



Pre-Plugging Test Report

Start Date: Sunday, February 19th, 2023, 8:08 PM EST
End Date: Tuesday, February 21st, 2023, 12:21 PM EST
Device: VB100-0040
Well Licensee: 30-005-60902
Well Name: OBrien Fee 18 004
UWI: 30-005-60902
Well License Number: 30-005-60902
Surface Location: State of NM
Bottom Hole Location: Unknown

Test Operator: Sean O. Jacobson
Authorized By: State of NM
Test Reason: IIJA Pre Plugging
Scope Of Work: 12 Hour
AFE Number: 52100-0000072995
GPS: 33.61730,-104.02975
Notes: GTG

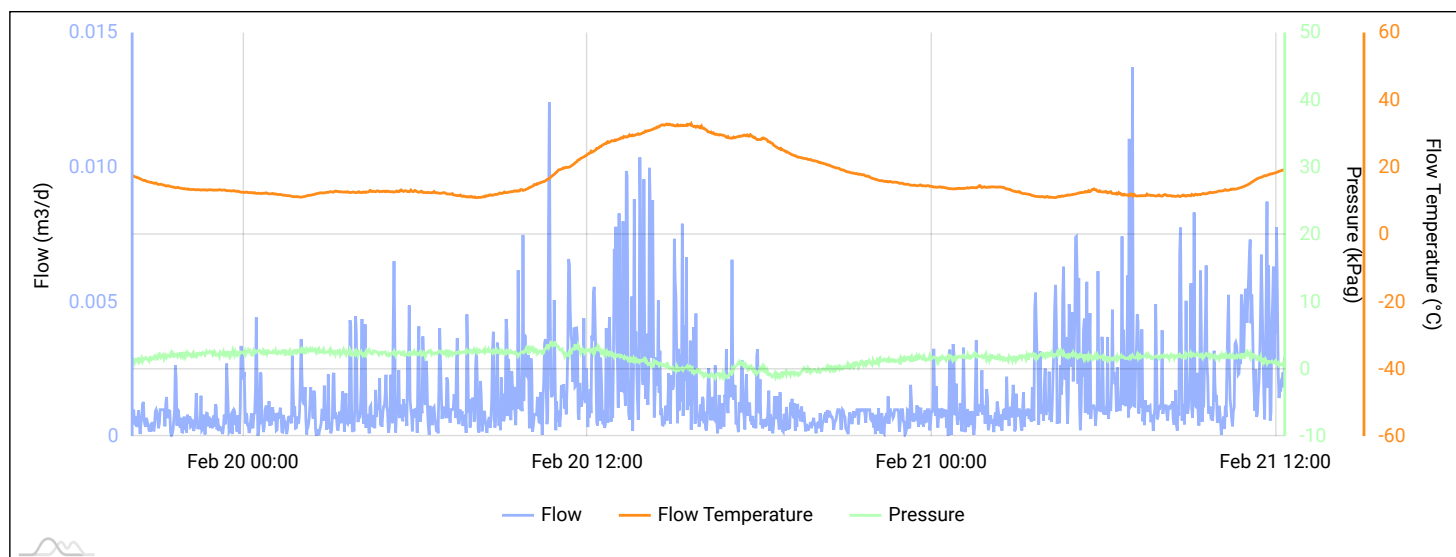
Orphan Well Flow Test

Average Flowrate 0.00 m3/d	Average Flow Temperature 16.9 °C	Average Flow Pressure 1.7 kPag	Flow Duration 40.2 hours	Methane Concentration 0 ppm Total Explosive Gas 4,100 ppm	Methane Emissions 0.00 g/ hour
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Methane Calculations

- ¹ Methane Calculation: 717 grams CH₄ per cubic meter (717 x 0.00 m³/day = 0.00 g/day total /24 = 0.00 g/hour x 0.00 (methane concentration) = 0.00 **g/hour CH₄**). **Methane, gas** weighs 0.000717 grams per cubic centimeter or 0.717 kilograms per cubic meter, i.e. density of methane, gas is equal to 0.717 kg/m³; at 0°C (32°F or 273.15K) at standard atmospheric pressure. In the Imperial or US customary measurement system, the density is equal to 0.044 pounds per cubic foot [lb/ft³].

Flow/Pressure/Temperature Timeseries



Field Notes



Well Site

- Info
- Well File
- Images
- Well Data
- Regulatory
- Field Notes
- Live Data View
- Access

Date 04/21/2023

New Note

Required

Add

#	Date	Note
1	2023-02-21	Arrived 10:18am 2/21/2023. Rigged down flow test.
2	2023-02-19	Arrived 2:18pm 2/19/2023. Rigged up Ventbuster #40 for flow testing.

Site Photos



Ventbuster Instruments Inc. Disclaimer:

The Ventbuster® is a high precision atmospheric vent gas meter. Since it is deployed into testing scenarios and conditions beyond our control, we are not liable for, or make warranties, as to the accuracy, reliability, or interpretation of the data. The conclusions made from the test results are the sole responsibility and discretion of the User.

Weather Observations

February 19, 2023

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	+39°	+36°	26.3	▲ S 3.8	60%
Morning	+34°	+34°	26.4	▼ N 1.3	77%
Day	+59°	+59°	26.4	▼ SE 10.1	36%
Evening	+57°	+57°	26.4	▼ SW 7.4	53%

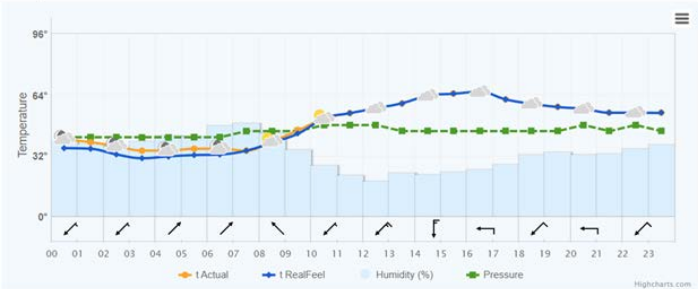
February 20, 2023

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	+52°	+52°	26.4	► W 12.5	56%
Morning	+48°	+45°	26.4	▼ N 6.7	57%
Day	+73°	+73°	26.4	► W 17.7	24%
Evening	+64°	+64°	26.3	► W 5.6	43%

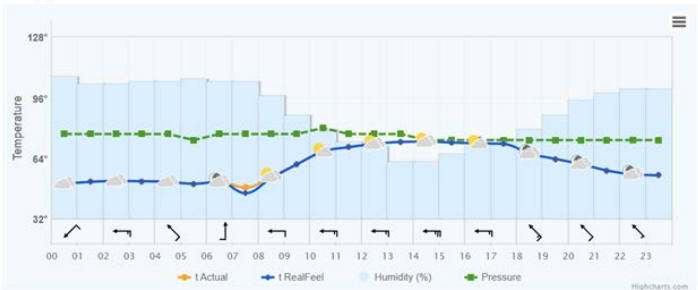
February 21, 2023

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	+52°	+52°	26.3	► W 4.5	59%
Morning	+50°	+50°	26.1	▲ S 7.6	58%
Day	+70°	+70°	26.1	▲ S 19.2	39%
Evening	+59°	+59°	25.9	▼ SW 15.4	35%

Hourly forecast for 19.02.2023



Hourly forecast for 20.02.2023



Hourly forecast for 21.02.2023





Test Report

Start Date: Sunday, February 19th, 2023, 8:08 PM EST
End Date: Tuesday, February 21st, 2023, 12:21 PM EST
Device: VB100-0040
Well Licensee: 30-005-60902
Well Name: OBrien Fee 18 004
UWI: 30-005-60902
Well License Number: 30-005-60902
Surface Location: State of NM
Bottom Hole Location: Unknown

Test Operator: Sean O. Jacobson
Authorized By: State of NM
Test Reason: IJJA Pre Plugging
Scope Of Work: 12 Hour
AFE Number: 52100-0000072995
GPS: 33.61730,-104.02975
Notes: GTG

Flow Test

Average Flowrate

0.00

m3/d

Average Flow
Temperature**16.9**

°C

Average Flow
Pressure**1.7**

kPag

Flow Duration

40.2

hours

Pressure Test

Maximum Shut-In Pressure

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Last 24Hr Average Shut-In
Pressure

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*Displays after 24hrs of stabilized shut-
in pressure

Extrapolated Shut-In Pressure

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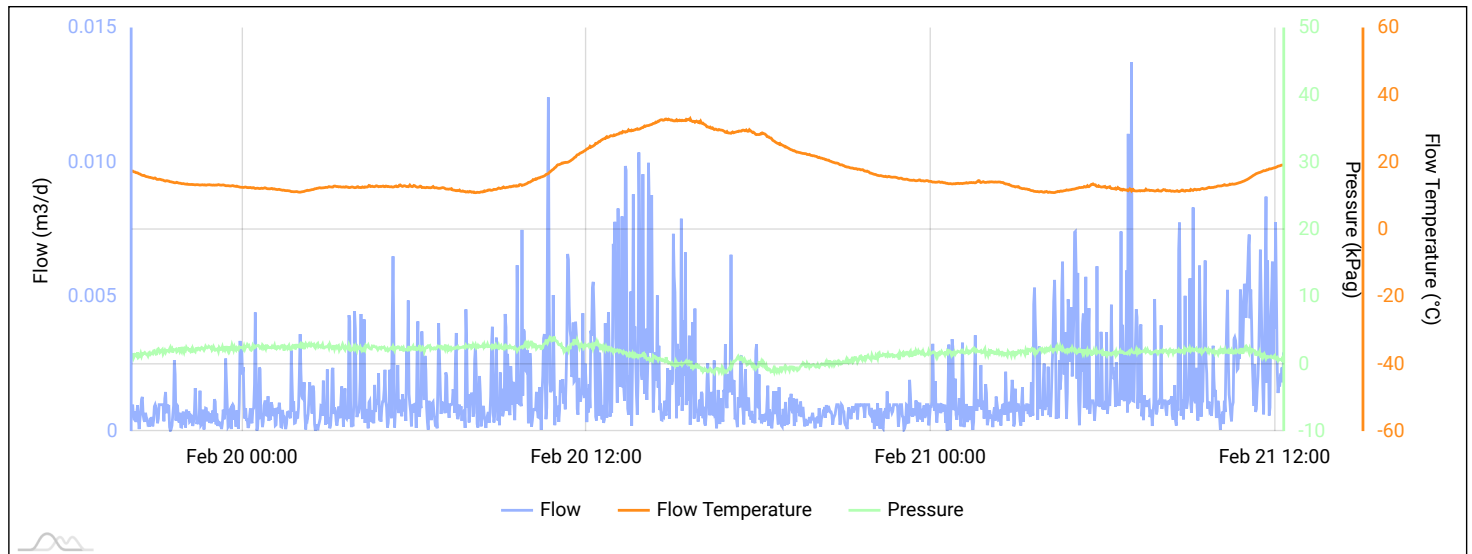
*Only valid for an unstable shut-in
pressure

Shut-in Pressure Duration

0.0

hours

Flow/Pressure/Temperature Timeseries



Field Notes

Data Retention Time:

Testing data shall be stored on this web platform for a period of 6-months. It is strongly recommended that the User download and store the electronic PDF reports and CSV Data into their own database, immediately upon viewing.

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575.397.3713 2609 W Marland Hobbs NM 88240

C6+ Gas Analysis Report

16089G	OBrien Fee 18 #004	OBrien Fee 18 #004	
Sample Point Code	Sample Point Name	Sample Point Location	
Laboratory Services	2023064652	Tedlar Bag	S.O. Jacobson - Spot
Source Laboratory	Lab File No	Container Identity	Sampler
USA	USA	USA	New Mexico
District	Area Name	Field Name	Facility Name
Feb 19, 2023 14:23	Feb 19, 2023 14:23	Feb 27, 2023 10:25	Mar 1, 2023
Date Sampled	Date Effective	Date Received	Date Reported
Torrance			
Ambient Temp (°F)	Flow Rate (Mcf)	Analyst	Press PSI @ Temp °F Source Conditions
Well Done Foundation		NG	
Operator		Lab Source Description	

Component	Normalized Mol %	Un-Normalized Mol %	GPM
H2S (H2S)	0.0000	0	
Nitrogen (N2)	99.5460	99.54544	
CO2 (CO2)	0.0440	0.04432	
Methane (C1)	0.0000	0	
Ethane (C2)	0.0290	0.02933	0.0080
Propane (C3)	0.0280	0.02818	0.0080
I-Butane (IC4)	0.0000	0	0.0000
N-Butane (NC4)	0.0000	0	0.0000
I-Pentane (IC5)	0.0000	0	0.0000
N-Pentane (NC5)	0.0000	0	0.0000
Hexanes Plus (C6+)	0.3530	0.35272	0.1530
TOTAL	100.0000	100.0000	0.1690

Method(s): Gas C6+ - GPA 2261, Extended Gas - GPA 2286, Calculations - GPA 2172

Analyzer Information			
Device Type:	Gas Chromatograph	Device Make:	Shimadzu
Device Model:	GC-2014	Last Cal Date:	Feb 13, 2023

Gross Heating Values (Real, BTU/ft³)			
14.696 PSI @ 60.00 Å°F	14.73 PSI @ 60.00 Å°F		
Dry	Saturated	Dry	Saturated
19.4	20.0	19.4	20.0

Calculated Total Sample Properties	
GPA2145-16 *Calculated at Contract Conditions	
Relative Density Real	Relative Density Ideal
0.9755	0.9756
Molecular Weight	
28.2556	

C6+ Group Properties		
Assumed Composition		
C6 - 60.000%	C7 - 30.000%	C8 - 10.000%

Field H2S
0 PPM

PROTREND STATUS: Passed By Validator on Mar 3, 2023
DATA SOURCE: Imported

PASSED BY VALIDATOR REASON:
Close enough to be considered reasonable.

VALIDATOR:
Luis Cano
VALIDATOR COMMENTS:
OK

Source	Date	Notes
Luis Cano	Mar 3, 2023 7:42 am	Methane: 0 PPM

Ventbuster Test Data

Test ID: 63f4fd9d530ef1f3c15726fe
 Start Date: Mon Feb 20 2023 01:08:28 GMT+0000 (Coordinated Universal Time)
 End Date: Tue Feb 21 2023 17:21:27 GMT+0000 (Coordinated Universal Time)
 Device: VB100-0040
 Well Owner: Well Done Foundation Inc.
 Service Provider: Well Done Foundation Inc.
 Well Licensee: 30-005-60902
 Well Name: OBrien Fee 18 004
 UWI: 30-005-60902
 Well License Number: 30-005-60902
 Surface Location: State of NM
 Bottom Hole Location: Unknown
 Test Operator: Sean O. Jacobson
 Authorized By: State of NM
 Test Reason: IJJA Pre Plugging
 Scope of Work: 12 Hour
 AFE Number: 52100-0000072995
 GPS: 33.6173 -104.02975
 Notes: GTG

Field Notes:

time	Flow_m3_per_day	Flow_Temperature_C	Pressure_kPag	Shut_in_Status_Mode
2023-02-20T01:08:28.000Z	7.78E-04	1.78E+01	1.25E+00	0.1
2023-02-20T01:10:08.540Z	1.01E-03	1.75E+01	1.68E+00	0
2023-02-20T01:11:49.080Z	5.28E-04	1.74E+01	9.56E-01	0
2023-02-20T01:13:29.620Z	4.32E-04	1.73E+01	1.23E+00	0
2023-02-20T01:15:10.160Z	7.49E-04	1.72E+01	1.49E+00	0
2023-02-20T01:16:50.700Z	3.60E-04	1.71E+01	1.41E+00	0
2023-02-20T01:18:31.240Z	6.72E-04	1.70E+01	1.26E+00	0
2023-02-20T01:20:11.780Z	9.79E-04	1.70E+01	1.80E+00	0
2023-02-20T01:21:52.320Z	4.80E-04	1.68E+01	1.04E+00	0
2023-02-20T01:23:32.860Z	1.01E-04	1.67E+01	1.16E+00	0
2023-02-20T01:25:13.400Z	4.75E-04	1.66E+01	1.26E+00	0
2023-02-20T01:26:53.940Z	7.63E-04	1.65E+01	1.66E+00	0
2023-02-20T01:28:34.480Z	1.21E-03	1.64E+01	1.24E+00	0
2023-02-20T01:30:15.020Z	1.30E-03	1.63E+01	1.60E+00	0
2023-02-20T01:31:55.560Z	6.34E-04	1.62E+01	1.55E+00	0
2023-02-20T01:33:36.100Z	4.46E-04	1.63E+01	1.68E+00	0
2023-02-20T01:35:16.640Z	3.74E-04	1.61E+01	1.79E+00	0
2023-02-20T01:36:57.180Z	7.06E-04	1.60E+01	1.65E+00	0
2023-02-20T01:38:37.720Z	5.47E-04	1.59E+01	1.51E+00	0
2023-02-20T01:40:18.260Z	4.61E-04	1.58E+01	1.50E+00	0
2023-02-20T01:41:58.800Z	2.74E-04	1.58E+01	1.28E+00	0
2023-02-20T01:43:39.340Z	3.02E-04	1.57E+01	1.73E+00	0
2023-02-20T01:45:19.880Z	1.87E-04	1.56E+01	1.81E+00	0
2023-02-20T01:47:00.420Z	5.18E-04	1.56E+01	1.50E+00	0
2023-02-20T01:48:40.960Z	3.46E-04	1.55E+01	1.63E+00	0
2023-02-20T01:50:21.500Z	5.50E-04	1.55E+01	1.72E+00	0
2023-02-20T01:52:02.040Z	2.02E-04	1.54E+01	1.61E+00	0
2023-02-20T01:53:42.580Z	4.18E-04	1.53E+01	2.03E+00	0

2023-02-20T01:55:23.120Z	9.36E-04	1.55E+01	2.08E+00	0
2023-02-20T01:57:03.660Z	1.01E-03	1.55E+01	1.75E+00	0
2023-02-20T01:58:44.200Z	8.96E-04	1.53E+01	1.53E+00	0
2023-02-20T02:00:24.740Z	6.62E-04	1.51E+01	1.57E+00	0
2023-02-20T02:02:05.280Z	3.17E-04	1.50E+01	2.25E+00	0
2023-02-20T02:03:45.820Z	4.90E-04	1.50E+01	2.35E+00	0
2023-02-20T02:05:26.360Z	1.01E-03	1.51E+01	2.15E+00	0
2023-02-20T02:07:06.900Z	1.01E-03	1.51E+01	1.78E+00	0
2023-02-20T02:08:47.440Z	1.01E-03	1.50E+01	1.91E+00	0
2023-02-20T02:10:27.980Z	1.01E-03	1.49E+01	2.11E+00	0
2023-02-20T02:12:08.520Z	1.01E-03	1.49E+01	2.24E+00	0
2023-02-20T02:13:49.060Z	1.01E-03	1.48E+01	1.59E+00	0
2023-02-20T02:15:29.600Z	3.89E-04	1.47E+01	1.85E+00	0
2023-02-20T02:17:10.140Z	1.24E-03	1.46E+01	2.11E+00	0
2023-02-20T02:18:50.680Z	1.48E-03	1.45E+01	1.81E+00	0
2023-02-20T02:20:31.220Z	6.91E-04	1.47E+01	2.11E+00	0
2023-02-20T02:22:11.760Z	1.01E-03	1.47E+01	2.09E+00	0
2023-02-20T02:23:52.300Z	9.07E-04	1.46E+01	2.01E+00	0
2023-02-20T02:25:32.840Z	9.94E-04	1.46E+01	1.92E+00	0
2023-02-20T02:27:13.380Z	1.73E-04	1.44E+01	2.33E+00	0
2023-02-20T02:28:53.920Z	4.32E-05	1.43E+01	2.57E+00	0
2023-02-20T02:30:34.460Z	1.01E-04	1.43E+01	2.18E+00	0
2023-02-20T02:32:15.000Z	2.30E-04	1.43E+01	2.35E+00	0
2023-02-20T02:33:55.540Z	6.05E-04	1.42E+01	1.79E+00	0
2023-02-20T02:35:36.080Z	9.65E-04	1.41E+01	2.21E+00	0
2023-02-20T02:37:16.620Z	2.66E-03	1.41E+01	2.20E+00	0
2023-02-20T02:38:57.160Z	2.13E-03	1.40E+01	2.22E+00	0
2023-02-20T02:40:37.700Z	4.18E-04	1.41E+01	2.29E+00	0
2023-02-20T02:42:18.240Z	1.01E-03	1.42E+01	1.87E+00	0
2023-02-20T02:43:58.780Z	9.65E-04	1.41E+01	1.98E+00	0
2023-02-20T02:45:39.320Z	4.75E-04	1.40E+01	2.10E+00	0
2023-02-20T02:47:19.860Z	3.46E-04	1.39E+01	2.53E+00	0
2023-02-20T02:49:00.400Z	7.06E-04	1.39E+01	1.96E+00	0
2023-02-20T02:50:40.940Z	1.83E-04	1.39E+01	2.20E+00	0
2023-02-20T02:52:21.480Z	1.73E-04	1.38E+01	1.95E+00	0
2023-02-20T02:54:02.020Z	4.03E-04	1.38E+01	2.61E+00	0
2023-02-20T02:55:42.560Z	7.49E-04	1.38E+01	2.12E+00	0
2023-02-20T02:57:23.100Z	2.74E-04	1.37E+01	1.81E+00	0
2023-02-20T02:59:03.640Z	6.19E-04	1.37E+01	2.30E+00	0
2023-02-20T03:00:44.180Z	1.58E-04	1.36E+01	2.13E+00	0
2023-02-20T03:02:24.720Z	8.21E-04	1.36E+01	2.55E+00	0
2023-02-20T03:04:05.260Z	5.76E-04	1.37E+01	2.34E+00	0
2023-02-20T03:05:45.800Z	4.90E-04	1.36E+01	2.38E+00	0
2023-02-20T03:07:26.340Z	7.63E-04	1.35E+01	2.14E+00	0
2023-02-20T03:09:06.880Z	3.60E-04	1.35E+01	2.19E+00	0
2023-02-20T03:10:47.420Z	3.89E-04	1.35E+01	1.98E+00	0
2023-02-20T03:12:27.960Z	6.05E-04	1.35E+01	2.20E+00	0
2023-02-20T03:14:08.500Z	5.76E-04	1.36E+01	1.74E+00	0
2023-02-20T03:15:49.040Z	2.16E-04	1.35E+01	2.39E+00	0
2023-02-20T03:17:29.580Z	3.60E-04	1.35E+01	2.11E+00	0

2023-02-20T03:19:10.120Z	7.63E-04	1.35E+01	2.02E+00	0
2023-02-20T03:20:50.660Z	1.62E-03	1.34E+01	1.90E+00	0
2023-02-20T03:22:31.200Z	8.78E-04	1.35E+01	2.38E+00	0
2023-02-20T03:24:11.740Z	2.88E-04	1.35E+01	2.40E+00	0
2023-02-20T03:25:52.280Z	4.18E-04	1.35E+01	2.25E+00	0
2023-02-20T03:27:32.820Z	2.88E-04	1.34E+01	2.42E+00	0
2023-02-20T03:29:13.360Z	4.90E-04	1.34E+01	2.34E+00	0
2023-02-20T03:30:53.900Z	1.53E-03	1.34E+01	2.20E+00	0
2023-02-20T03:32:34.440Z	2.30E-04	1.34E+01	2.39E+00	0
2023-02-20T03:34:14.980Z	2.74E-04	1.34E+01	2.54E+00	0
2023-02-20T03:35:55.520Z	4.75E-04	1.35E+01	2.46E+00	0
2023-02-20T03:37:36.060Z	8.21E-04	1.34E+01	2.31E+00	0
2023-02-20T03:39:16.600Z	8.64E-05	1.34E+01	2.12E+00	0
2023-02-20T03:40:57.140Z	5.47E-04	1.34E+01	2.35E+00	0
2023-02-20T03:42:37.680Z	8.78E-04	1.33E+01	2.71E+00	0
2023-02-20T03:44:18.220Z	8.64E-04	1.33E+01	2.52E+00	0
2023-02-20T03:45:58.760Z	3.89E-04	1.34E+01	2.47E+00	0
2023-02-20T03:47:39.300Z	7.49E-04	1.34E+01	2.55E+00	0
2023-02-20T03:49:19.840Z	5.18E-04	1.34E+01	2.72E+00	0
2023-02-20T03:51:00.380Z	3.31E-04	1.35E+01	2.60E+00	0
2023-02-20T03:52:40.920Z	6.81E-04	1.34E+01	2.49E+00	0
2023-02-20T03:54:21.460Z	3.17E-04	1.34E+01	2.59E+00	0
2023-02-20T03:56:02.000Z	5.18E-04	1.33E+01	2.12E+00	0
2023-02-20T03:57:42.540Z	7.92E-04	1.33E+01	2.27E+00	0
2023-02-20T03:59:23.080Z	3.74E-04	1.34E+01	2.64E+00	0
2023-02-20T04:01:03.620Z	1.21E-03	1.33E+01	2.39E+00	0
2023-02-20T04:02:44.160Z	1.12E-03	1.33E+01	2.12E+00	0
2023-02-20T04:04:24.700Z	2.74E-04	1.34E+01	2.16E+00	0
2023-02-20T04:06:05.240Z	6.77E-04	1.33E+01	2.29E+00	0
2023-02-20T04:07:45.780Z	2.16E-04	1.34E+01	2.33E+00	0
2023-02-20T04:09:26.320Z	3.74E-04	1.35E+01	1.96E+00	0
2023-02-20T04:11:06.860Z	3.46E-04	1.34E+01	2.55E+00	0
2023-02-20T04:12:47.400Z	2.74E-04	1.34E+01	2.38E+00	0
2023-02-20T04:14:27.940Z	3.60E-04	1.33E+01	2.23E+00	0
2023-02-20T04:16:08.480Z	1.01E-04	1.33E+01	2.26E+00	0
2023-02-20T04:17:49.020Z	3.17E-04	1.34E+01	2.63E+00	0
2023-02-20T04:19:29.560Z	8.21E-04	1.34E+01	2.17E+00	0
2023-02-20T04:21:10.100Z	4.61E-04	1.33E+01	2.37E+00	0
2023-02-20T04:22:50.640Z	6.68E-04	1.33E+01	2.15E+00	0
2023-02-20T04:24:31.180Z	2.72E-03	1.32E+01	2.57E+00	0
2023-02-20T04:26:11.720Z	1.83E-03	1.32E+01	2.58E+00	0
2023-02-20T04:27:52.260Z	9.79E-04	1.32E+01	2.22E+00	0
2023-02-20T04:29:32.800Z	1.73E-04	1.32E+01	1.98E+00	0
2023-02-20T04:31:13.340Z	2.16E-04	1.32E+01	2.69E+00	0
2023-02-20T04:32:53.880Z	7.92E-04	1.31E+01	2.10E+00	0
2023-02-20T04:34:34.420Z	8.50E-04	1.31E+01	2.40E+00	0
2023-02-20T04:36:14.960Z	1.01E-04	1.31E+01	2.32E+00	0
2023-02-20T04:37:55.500Z	9.36E-04	1.32E+01	2.91E+00	0
2023-02-20T04:39:36.040Z	1.01E-03	1.32E+01	2.56E+00	0
2023-02-20T04:41:16.580Z	9.50E-04	1.31E+01	2.15E+00	0

2023-02-20T04:42:57.120Z	4.46E-04	1.31E+01	2.60E+00	0
2023-02-20T04:44:37.660Z	5.33E-04	1.30E+01	2.24E+00	0
2023-02-20T04:46:18.200Z	1.87E-04	1.30E+01	2.11E+00	0
2023-02-20T04:47:58.740Z	7.92E-04	1.31E+01	2.53E+00	0
2023-02-20T04:49:39.280Z	3.31E-04	1.29E+01	2.43E+00	0
2023-02-20T04:51:19.820Z	1.15E-04	1.29E+01	2.25E+00	0
2023-02-20T04:53:00.360Z	1.08E-03	1.28E+01	2.61E+00	0
2023-02-20T04:54:40.900Z	3.38E-03	1.27E+01	2.51E+00	0
2023-02-20T04:56:21.440Z	2.56E-03	1.27E+01	2.49E+00	0
2023-02-20T04:58:01.980Z	3.14E-03	1.27E+01	2.56E+00	0
2023-02-20T04:59:42.520Z	2.13E-03	1.27E+01	2.54E+00	0
2023-02-20T05:01:23.060Z	2.40E-03	1.27E+01	2.33E+00	0
2023-02-20T05:03:03.600Z	9.94E-04	1.27E+01	2.73E+00	0
2023-02-20T05:04:44.140Z	4.90E-04	1.28E+01	2.31E+00	0
2023-02-20T05:06:24.680Z	8.78E-04	1.28E+01	2.62E+00	0
2023-02-20T05:08:05.220Z	4.03E-04	1.27E+01	2.67E+00	0
2023-02-20T05:09:45.760Z	4.75E-04	1.26E+01	2.96E+00	0
2023-02-20T05:11:26.300Z	1.44E-04	1.26E+01	2.77E+00	0
2023-02-20T05:13:06.840Z	2.30E-04	1.26E+01	2.86E+00	0
2023-02-20T05:14:47.380Z	5.90E-04	1.26E+01	2.48E+00	0
2023-02-20T05:16:27.920Z	8.64E-04	1.26E+01	2.21E+00	0
2023-02-20T05:18:08.460Z	4.03E-04	1.26E+01	2.12E+00	0
2023-02-20T05:19:49.000Z	3.17E-04	1.25E+01	2.29E+00	0
2023-02-20T05:21:29.540Z	8.25E-04	1.26E+01	2.80E+00	0
2023-02-20T05:23:10.080Z	8.78E-04	1.26E+01	2.51E+00	0
2023-02-20T05:24:50.620Z	1.76E-03	1.24E+01	2.74E+00	0
2023-02-20T05:26:31.160Z	4.44E-03	1.23E+01	2.58E+00	0
2023-02-20T05:28:11.700Z	1.96E-03	1.24E+01	2.71E+00	0
2023-02-20T05:29:52.240Z	4.32E-05	1.24E+01	2.82E+00	0
2023-02-20T05:31:32.780Z	1.87E-04	1.24E+01	2.80E+00	0
2023-02-20T05:33:13.320Z	7.34E-04	1.24E+01	2.84E+00	0
2023-02-20T05:34:53.860Z	2.39E-03	1.23E+01	2.69E+00	0
2023-02-20T05:36:34.400Z	2.33E-03	1.23E+01	2.46E+00	0
2023-02-20T05:38:14.940Z	5.62E-04	1.24E+01	2.57E+00	0
2023-02-20T05:39:55.480Z	5.90E-04	1.24E+01	2.42E+00	0
2023-02-20T05:41:36.020Z	1.73E-04	1.24E+01	2.92E+00	0
2023-02-20T05:43:16.560Z	3.74E-04	1.24E+01	2.78E+00	0
2023-02-20T05:44:57.100Z	9.79E-04	1.25E+01	2.43E+00	0
2023-02-20T05:46:37.640Z	1.12E-03	1.25E+01	2.59E+00	0
2023-02-20T05:48:18.180Z	1.12E-03	1.25E+01	2.34E+00	0
2023-02-20T05:49:58.720Z	6.19E-04	1.24E+01	2.95E+00	0
2023-02-20T05:51:39.260Z	6.05E-04	1.23E+01	2.54E+00	0
2023-02-20T05:53:19.800Z	1.32E-03	1.23E+01	2.67E+00	0
2023-02-20T05:55:00.340Z	4.03E-04	1.23E+01	2.54E+00	0
2023-02-20T05:56:40.880Z	6.62E-04	1.22E+01	2.50E+00	0
2023-02-20T05:58:21.420Z	4.46E-04	1.23E+01	2.52E+00	0
2023-02-20T06:00:01.960Z	1.09E-03	1.24E+01	2.48E+00	0
2023-02-20T06:01:42.500Z	9.79E-04	1.23E+01	2.71E+00	0
2023-02-20T06:03:23.040Z	6.77E-04	1.22E+01	2.52E+00	0
2023-02-20T06:05:03.580Z	5.90E-04	1.22E+01	2.53E+00	0

2023-02-20T06:06:44.120Z	8.64E-04	1.22E+01	2.84E+00	0
2023-02-20T06:08:24.660Z	2.30E-04	1.21E+01	2.26E+00	0
2023-02-20T06:10:05.200Z	2.59E-04	1.21E+01	2.80E+00	0
2023-02-20T06:11:45.740Z	8.93E-04	1.20E+01	2.37E+00	0
2023-02-20T06:13:26.280Z	6.77E-04	1.20E+01	2.48E+00	0
2023-02-20T06:15:06.820Z	7.92E-04	1.21E+01	2.67E+00	0
2023-02-20T06:16:47.360Z	1.08E-03	1.21E+01	2.63E+00	0
2023-02-20T06:18:27.900Z	7.78E-04	1.20E+01	2.43E+00	0
2023-02-20T06:20:08.440Z	1.87E-04	1.19E+01	2.57E+00	0
2023-02-20T06:21:48.980Z	1.73E-04	1.19E+01	2.81E+00	0
2023-02-20T06:23:29.520Z	8.12E-04	1.18E+01	2.83E+00	0
2023-02-20T06:25:10.060Z	5.76E-04	1.19E+01	2.57E+00	0
2023-02-20T06:26:50.600Z	5.62E-04	1.18E+01	2.07E+00	0
2023-02-20T06:28:31.140Z	2.45E-04	1.17E+01	2.75E+00	0
2023-02-20T06:30:11.680Z	1.01E-04	1.17E+01	2.64E+00	0
2023-02-20T06:31:52.220Z	2.88E-04	1.17E+01	2.63E+00	0
2023-02-20T06:33:32.760Z	7.20E-04	1.17E+01	2.39E+00	0
2023-02-20T06:35:13.300Z	7.34E-04	1.17E+01	2.63E+00	0
2023-02-20T06:36:53.840Z	6.77E-04	1.17E+01	2.83E+00	0
2023-02-20T06:38:34.380Z	5.62E-04	1.16E+01	2.29E+00	0
2023-02-20T06:40:14.920Z	5.04E-04	1.15E+01	2.25E+00	0
2023-02-20T06:41:55.460Z	3.02E-03	1.14E+01	2.25E+00	0
2023-02-20T06:43:36.000Z	1.77E-03	1.14E+01	2.69E+00	0
2023-02-20T06:45:16.540Z	7.49E-04	1.14E+01	2.85E+00	0
2023-02-20T06:46:57.080Z	1.14E-03	1.14E+01	2.81E+00	0
2023-02-20T06:48:37.620Z	3.17E-04	1.14E+01	2.44E+00	0
2023-02-20T06:50:18.160Z	3.31E-04	1.14E+01	2.40E+00	0
2023-02-20T06:51:58.700Z	5.04E-04	1.14E+01	3.03E+00	0
2023-02-20T06:53:39.240Z	7.49E-04	1.14E+01	2.65E+00	0
2023-02-20T06:55:19.780Z	4.97E-04	1.13E+01	2.78E+00	0
2023-02-20T06:57:00.320Z	9.07E-04	1.13E+01	2.66E+00	0
2023-02-20T06:58:40.860Z	2.09E-03	1.13E+01	2.85E+00	0
2023-02-20T07:00:21.400Z	3.63E-03	1.12E+01	3.03E+00	0
2023-02-20T07:02:01.940Z	2.20E-03	1.13E+01	2.56E+00	0
2023-02-20T07:03:42.480Z	1.32E-03	1.14E+01	2.57E+00	0
2023-02-20T07:05:23.020Z	1.24E-03	1.14E+01	3.12E+00	0
2023-02-20T07:07:03.560Z	1.21E-03	1.14E+01	3.03E+00	0
2023-02-20T07:08:44.100Z	1.84E-03	1.15E+01	2.28E+00	0
2023-02-20T07:10:24.640Z	6.19E-04	1.16E+01	2.81E+00	0
2023-02-20T07:12:05.180Z	8.64E-05	1.17E+01	3.10E+00	0
2023-02-20T07:13:45.720Z	5.04E-04	1.17E+01	2.88E+00	0
2023-02-20T07:15:26.260Z	4.46E-04	1.18E+01	2.71E+00	0
2023-02-20T07:17:06.800Z	6.48E-04	1.18E+01	2.94E+00	0
2023-02-20T07:18:47.340Z	1.18E-03	1.18E+01	3.10E+00	0
2023-02-20T07:20:27.880Z	1.84E-03	1.18E+01	2.78E+00	0
2023-02-20T07:22:08.420Z	1.32E-03	1.19E+01	2.73E+00	0
2023-02-20T07:23:48.960Z	1.11E-03	1.19E+01	3.06E+00	0
2023-02-20T07:25:29.500Z	6.81E-04	1.20E+01	2.85E+00	0
2023-02-20T07:27:10.040Z	1.71E-03	1.20E+01	2.92E+00	0
2023-02-20T07:28:50.580Z	1.51E-03	1.21E+01	3.02E+00	0

2023-02-20T07:30:31.120Z	2.88E-04	1.22E+01	2.60E+00	0
2023-02-20T07:32:11.660Z	4.32E-05	1.23E+01	2.45E+00	0
2023-02-20T07:33:52.200Z	1.30E-04	1.23E+01	2.77E+00	0
2023-02-20T07:35:32.740Z	2.74E-04	1.24E+01	3.04E+00	0
2023-02-20T07:37:13.280Z	5.76E-05	1.24E+01	3.15E+00	0
2023-02-20T07:38:53.820Z	2.30E-04	1.25E+01	2.61E+00	0
2023-02-20T07:40:34.360Z	3.46E-04	1.26E+01	2.72E+00	0
2023-02-20T07:42:14.900Z	4.90E-04	1.26E+01	2.77E+00	0
2023-02-20T07:43:55.440Z	9.79E-04	1.25E+01	2.60E+00	0
2023-02-20T07:45:35.980Z	9.65E-04	1.25E+01	2.77E+00	0
2023-02-20T07:47:16.520Z	5.90E-04	1.25E+01	3.01E+00	0
2023-02-20T07:48:57.060Z	1.90E-03	1.25E+01	2.47E+00	0
2023-02-20T07:50:37.600Z	6.77E-04	1.26E+01	2.45E+00	0
2023-02-20T07:52:18.140Z	9.65E-04	1.26E+01	2.56E+00	0
2023-02-20T07:53:58.680Z	2.62E-04	1.27E+01	2.64E+00	0
2023-02-20T07:55:39.220Z	8.21E-04	1.27E+01	2.62E+00	0
2023-02-20T07:57:19.760Z	2.32E-03	1.27E+01	2.65E+00	0
2023-02-20T07:59:00.300Z	3.02E-04	1.28E+01	2.83E+00	0
2023-02-20T08:00:40.840Z	5.18E-04	1.29E+01	2.48E+00	0
2023-02-20T08:02:21.380Z	1.30E-04	1.28E+01	3.00E+00	0
2023-02-20T08:04:01.920Z	2.30E-04	1.28E+01	2.72E+00	0
2023-02-20T08:05:42.460Z	7.06E-04	1.28E+01	2.60E+00	0
2023-02-20T08:07:23.000Z	2.29E-03	1.27E+01	2.33E+00	0
2023-02-20T08:09:03.540Z	2.38E-03	1.28E+01	2.36E+00	0
2023-02-20T08:10:44.080Z	6.62E-04	1.30E+01	2.87E+00	0
2023-02-20T08:12:24.620Z	9.07E-04	1.31E+01	2.31E+00	0
2023-02-20T08:14:05.160Z	7.92E-04	1.30E+01	2.68E+00	0
2023-02-20T08:15:45.700Z	3.89E-04	1.29E+01	2.75E+00	0
2023-02-20T08:17:26.240Z	2.30E-04	1.29E+01	2.50E+00	0
2023-02-20T08:19:06.780Z	4.46E-04	1.29E+01	2.73E+00	0
2023-02-20T08:20:47.320Z	9.36E-04	1.28E+01	2.82E+00	0
2023-02-20T08:22:27.860Z	7.63E-04	1.29E+01	2.15E+00	0
2023-02-20T08:24:08.400Z	5.04E-04	1.29E+01	2.40E+00	0
2023-02-20T08:25:48.940Z	1.17E-03	1.28E+01	2.36E+00	0
2023-02-20T08:27:29.480Z	1.68E-03	1.28E+01	2.64E+00	0
2023-02-20T08:29:10.020Z	1.08E-03	1.28E+01	3.01E+00	0
2023-02-20T08:30:50.560Z	1.87E-04	1.28E+01	2.69E+00	0
2023-02-20T08:32:31.100Z	1.14E-03	1.27E+01	2.38E+00	0
2023-02-20T08:34:11.640Z	1.61E-03	1.27E+01	2.19E+00	0
2023-02-20T08:35:52.180Z	5.33E-04	1.29E+01	2.67E+00	0
2023-02-20T08:37:32.720Z	4.90E-04	1.28E+01	2.50E+00	0
2023-02-20T08:39:13.260Z	7.06E-04	1.27E+01	2.44E+00	0
2023-02-20T08:40:53.800Z	4.75E-04	1.27E+01	2.34E+00	0
2023-02-20T08:42:34.340Z	4.33E-03	1.26E+01	2.95E+00	0
2023-02-20T08:44:14.880Z	4.12E-03	1.26E+01	2.65E+00	0
2023-02-20T08:45:55.420Z	1.12E-03	1.27E+01	1.95E+00	0
2023-02-20T08:47:35.960Z	1.73E-04	1.28E+01	2.30E+00	0
2023-02-20T08:49:16.500Z	5.04E-04	1.28E+01	2.29E+00	0
2023-02-20T08:50:57.040Z	2.02E-04	1.27E+01	2.23E+00	0
2023-02-20T08:52:37.580Z	9.79E-04	1.27E+01	2.62E+00	0

2023-02-20T08:54:18.120Z	4.48E-03	1.26E+01	2.33E+00	0
2023-02-20T08:55:58.660Z	3.84E-03	1.26E+01	2.70E+00	0
2023-02-20T08:57:39.200Z	1.18E-03	1.26E+01	2.38E+00	0
2023-02-20T08:59:19.740Z	5.47E-04	1.28E+01	2.06E+00	0
2023-02-20T09:01:00.280Z	6.91E-04	1.29E+01	2.61E+00	0
2023-02-20T09:02:40.820Z	7.20E-04	1.27E+01	2.42E+00	0
2023-02-20T09:04:21.360Z	9.79E-04	1.27E+01	2.41E+00	0
2023-02-20T09:06:01.900Z	1.93E-03	1.26E+01	2.64E+00	0
2023-02-20T09:07:42.440Z	4.38E-03	1.26E+01	2.31E+00	0
2023-02-20T09:09:22.980Z	8.64E-04	1.27E+01	2.06E+00	0
2023-02-20T09:11:03.520Z	4.75E-04	1.28E+01	2.26E+00	0
2023-02-20T09:12:44.060Z	2.29E-03	1.27E+01	2.13E+00	0
2023-02-20T09:14:24.600Z	4.18E-03	1.27E+01	2.44E+00	0
2023-02-20T09:16:05.140Z	3.31E-04	1.28E+01	2.19E+00	0
2023-02-20T09:17:45.680Z	8.50E-04	1.28E+01	2.81E+00	0
2023-02-20T09:19:26.220Z	4.18E-04	1.28E+01	2.65E+00	0
2023-02-20T09:21:06.760Z	5.90E-04	1.28E+01	2.67E+00	0
2023-02-20T09:22:47.300Z	1.30E-04	1.29E+01	2.88E+00	0
2023-02-20T09:24:27.840Z	1.09E-03	1.33E+01	2.48E+00	0
2023-02-20T09:26:08.380Z	1.15E-03	1.32E+01	2.45E+00	0
2023-02-20T09:27:48.920Z	4.19E-04	1.29E+01	2.32E+00	0
2023-02-20T09:29:29.460Z	4.03E-04	1.30E+01	2.30E+00	0
2023-02-20T09:31:10.000Z	8.06E-04	1.30E+01	2.74E+00	0
2023-02-20T09:32:50.540Z	4.75E-04	1.29E+01	2.68E+00	0
2023-02-20T09:34:31.080Z	3.17E-04	1.29E+01	2.75E+00	0
2023-02-20T09:36:11.620Z	1.74E-03	1.29E+01	2.64E+00	0
2023-02-20T09:37:52.160Z	7.34E-04	1.30E+01	2.62E+00	0
2023-02-20T09:39:32.700Z	1.08E-03	1.31E+01	2.63E+00	0
2023-02-20T09:41:13.240Z	1.12E-03	1.31E+01	2.41E+00	0
2023-02-20T09:42:53.780Z	1.01E-03	1.30E+01	2.20E+00	0
2023-02-20T09:44:34.320Z	2.17E-03	1.29E+01	2.40E+00	0
2023-02-20T09:46:14.860Z	5.58E-04	1.29E+01	2.54E+00	0
2023-02-20T09:47:55.400Z	6.05E-04	1.30E+01	2.48E+00	0
2023-02-20T09:49:35.940Z	3.74E-04	1.29E+01	2.35E+00	0
2023-02-20T09:51:16.480Z	8.78E-04	1.30E+01	2.56E+00	0
2023-02-20T09:52:57.020Z	1.12E-03	1.30E+01	2.49E+00	0
2023-02-20T09:54:37.560Z	1.14E-03	1.31E+01	2.50E+00	0
2023-02-20T09:56:18.100Z	1.56E-03	1.29E+01	2.60E+00	0
2023-02-20T09:57:58.640Z	2.30E-03	1.29E+01	2.40E+00	0
2023-02-20T09:59:39.180Z	1.12E-03	1.31E+01	2.10E+00	0
2023-02-20T10:01:19.720Z	9.22E-04	1.30E+01	2.13E+00	0
2023-02-20T10:03:00.260Z	1.58E-04	1.29E+01	2.35E+00	0
2023-02-20T10:04:40.800Z	3.31E-04	1.30E+01	2.06E+00	0
2023-02-20T10:06:21.340Z	1.04E-03	1.29E+01	2.18E+00	0
2023-02-20T10:08:01.880Z	2.30E-03	1.28E+01	2.33E+00	0
2023-02-20T10:09:42.420Z	1.18E-03	1.29E+01	2.42E+00	0
2023-02-20T10:11:22.960Z	5.04E-04	1.29E+01	2.51E+00	0
2023-02-20T10:13:03.500Z	4.10E-03	1.28E+01	2.37E+00	0
2023-02-20T10:14:44.040Z	6.52E-03	1.28E+01	2.70E+00	0
2023-02-20T10:16:24.580Z	3.47E-03	1.28E+01	2.36E+00	0

2023-02-20T10:18:05.120Z	1.58E-04	1.29E+01	2.07E+00	0
2023-02-20T10:19:45.660Z	7.92E-04	1.30E+01	2.51E+00	0
2023-02-20T10:21:26.200Z	1.02E-03	1.31E+01	2.46E+00	0
2023-02-20T10:23:06.740Z	1.22E-03	1.29E+01	2.46E+00	0
2023-02-20T10:24:47.280Z	2.48E-03	1.29E+01	2.64E+00	0
2023-02-20T10:26:27.820Z	6.94E-04	1.30E+01	2.64E+00	0
2023-02-20T10:28:08.360Z	1.15E-03	1.33E+01	2.54E+00	0
2023-02-20T10:29:48.900Z	1.15E-03	1.34E+01	2.22E+00	0
2023-02-20T10:31:29.440Z	8.93E-04	1.32E+01	2.24E+00	0
2023-02-20T10:33:09.980Z	5.76E-04	1.30E+01	2.49E+00	0
2023-02-20T10:34:50.520Z	1.40E-03	1.30E+01	2.28E+00	0
2023-02-20T10:36:31.060Z	7.63E-04	1.31E+01	2.50E+00	0
2023-02-20T10:38:11.600Z	1.15E-03	1.32E+01	2.12E+00	0
2023-02-20T10:39:52.140Z	1.12E-03	1.31E+01	2.17E+00	0
2023-02-20T10:41:32.680Z	4.03E-04	1.30E+01	2.25E+00	0
2023-02-20T10:43:13.220Z	3.11E-03	1.29E+01	2.22E+00	0
2023-02-20T10:44:53.760Z	2.30E-03	1.29E+01	2.14E+00	0
2023-02-20T10:46:34.300Z	4.88E-03	1.29E+01	2.33E+00	0
2023-02-20T10:48:14.840Z	1.40E-03	1.30E+01	2.74E+00	0
2023-02-20T10:49:55.380Z	1.02E-03	1.34E+01	2.00E+00	0
2023-02-20T10:51:35.920Z	7.49E-04	1.30E+01	2.42E+00	0
2023-02-20T10:53:16.460Z	2.02E-04	1.30E+01	2.39E+00	0
2023-02-20T10:54:57.000Z	1.01E-03	1.29E+01	2.51E+00	0
2023-02-20T10:56:37.540Z	7.07E-04	1.30E+01	2.72E+00	0
2023-02-20T10:58:18.080Z	1.01E-03	1.33E+01	2.11E+00	0
2023-02-20T10:59:58.620Z	1.02E-03	1.32E+01	2.48E+00	0
2023-02-20T11:01:39.160Z	1.04E-03	1.30E+01	2.54E+00	0
2023-02-20T11:03:19.700Z	1.44E-04	1.29E+01	2.23E+00	0
2023-02-20T11:05:00.240Z	2.89E-03	1.27E+01	2.20E+00	0
2023-02-20T11:06:40.780Z	4.10E-03	1.27E+01	2.37E+00	0
2023-02-20T11:08:21.320Z	6.77E-04	1.28E+01	2.35E+00	0
2023-02-20T11:10:01.860Z	5.62E-04	1.28E+01	2.89E+00	0
2023-02-20T11:11:42.400Z	1.07E-03	1.30E+01	2.13E+00	0
2023-02-20T11:13:22.940Z	8.78E-04	1.30E+01	2.11E+00	0
2023-02-20T11:15:03.480Z	3.73E-03	1.26E+01	2.22E+00	0
2023-02-20T11:16:44.020Z	2.74E-03	1.26E+01	2.58E+00	0
2023-02-20T11:18:24.560Z	1.90E-03	1.26E+01	2.46E+00	0
2023-02-20T11:20:05.100Z	1.18E-03	1.26E+01	1.92E+00	0
2023-02-20T11:21:45.640Z	2.82E-03	1.26E+01	2.30E+00	0
2023-02-20T11:23:26.180Z	2.30E-03	1.26E+01	2.52E+00	0
2023-02-20T11:25:06.720Z	9.07E-04	1.27E+01	2.61E+00	0
2023-02-20T11:26:47.260Z	3.46E-04	1.27E+01	2.55E+00	0
2023-02-20T11:28:27.800Z	7.85E-05	1.26E+01	2.77E+00	0
2023-02-20T11:30:08.340Z	1.15E-03	1.26E+01	2.70E+00	0
2023-02-20T11:31:48.880Z	4.75E-04	1.26E+01	2.79E+00	0
2023-02-20T11:33:29.420Z	9.79E-04	1.25E+01	2.27E+00	0
2023-02-20T11:35:09.960Z	4.32E-04	1.26E+01	2.46E+00	0
2023-02-20T11:36:50.500Z	1.07E-03	1.28E+01	2.40E+00	0
2023-02-20T11:38:31.040Z	1.11E-03	1.29E+01	2.32E+00	0
2023-02-20T11:40:11.580Z	7.34E-04	1.26E+01	2.48E+00	0

2023-02-20T11:41:52.120Z	4.90E-04	1.25E+01	2.50E+00	0
2023-02-20T11:43:32.660Z	2.02E-04	1.26E+01	2.31E+00	0
2023-02-20T11:45:13.200Z	5.76E-04	1.26E+01	2.36E+00	0
2023-02-20T11:46:53.740Z	1.30E-04	1.25E+01	2.51E+00	0
2023-02-20T11:48:34.280Z	1.73E-03	1.24E+01	2.75E+00	0
2023-02-20T11:50:14.820Z	4.03E-03	1.24E+01	2.68E+00	0
2023-02-20T11:51:55.360Z	2.85E-03	1.24E+01	2.70E+00	0
2023-02-20T11:53:35.900Z	1.66E-03	1.24E+01	2.50E+00	0
2023-02-20T11:55:16.440Z	6.62E-04	1.25E+01	2.72E+00	0
2023-02-20T11:56:56.980Z	1.12E-03	1.25E+01	2.67E+00	0
2023-02-20T11:58:37.520Z	1.05E-03	1.26E+01	2.31E+00	0
2023-02-20T12:00:18.060Z	1.01E-03	1.26E+01	2.31E+00	0
2023-02-20T12:01:58.600Z	1.01E-03	1.25E+01	2.56E+00	0
2023-02-20T12:03:39.140Z	6.91E-04	1.23E+01	2.26E+00	0
2023-02-20T12:05:19.680Z	2.20E-03	1.22E+01	2.79E+00	0
2023-02-20T12:07:00.220Z	2.04E-03	1.22E+01	2.75E+00	0
2023-02-20T12:08:40.760Z	7.34E-04	1.22E+01	2.22E+00	0
2023-02-20T12:10:21.300Z	7.92E-04	1.21E+01	2.53E+00	0
2023-02-20T12:12:01.840Z	5.18E-04	1.22E+01	2.17E+00	0
2023-02-20T12:13:42.380Z	1.01E-03	1.22E+01	2.25E+00	0
2023-02-20T12:15:22.920Z	1.01E-03	1.22E+01	2.76E+00	0
2023-02-20T12:17:03.460Z	1.01E-03	1.23E+01	2.21E+00	0
2023-02-20T12:18:44.000Z	1.07E-03	1.20E+01	2.38E+00	0
2023-02-20T12:20:24.540Z	1.58E-03	1.19E+01	2.35E+00	0
2023-02-20T12:22:05.080Z	1.37E-03	1.18E+01	2.48E+00	0
2023-02-20T12:23:45.620Z	7.06E-04	1.18E+01	2.44E+00	0
2023-02-20T12:25:26.160Z	2.74E-03	1.17E+01	2.39E+00	0
2023-02-20T12:27:06.700Z	3.67E-03	1.17E+01	2.58E+00	0
2023-02-20T12:28:47.240Z	6.34E-04	1.18E+01	2.58E+00	0
2023-02-20T12:30:27.780Z	4.71E-04	1.17E+01	2.69E+00	0
2023-02-20T12:32:08.320Z	6.05E-04	1.17E+01	2.40E+00	0
2023-02-20T12:33:48.860Z	1.01E-03	1.19E+01	2.49E+00	0
2023-02-20T12:35:29.400Z	7.06E-04	1.16E+01	2.49E+00	0
2023-02-20T12:37:09.940Z	9.50E-04	1.15E+01	2.55E+00	0
2023-02-20T12:38:50.480Z	4.03E-04	1.15E+01	2.54E+00	0
2023-02-20T12:40:31.020Z	7.49E-04	1.16E+01	2.64E+00	0
2023-02-20T12:42:11.560Z	6.34E-04	1.15E+01	2.67E+00	0
2023-02-20T12:43:52.100Z	8.21E-04	1.14E+01	2.51E+00	0
2023-02-20T12:45:32.640Z	1.44E-04	1.14E+01	2.44E+00	0
2023-02-20T12:47:13.180Z	4.55E-03	1.13E+01	2.85E+00	0
2023-02-20T12:48:53.720Z	3.21E-03	1.13E+01	2.65E+00	0
2023-02-20T12:50:34.260Z	9.07E-04	1.14E+01	2.67E+00	0
2023-02-20T12:52:14.800Z	1.40E-03	1.13E+01	2.56E+00	0
2023-02-20T12:53:55.340Z	3.46E-04	1.13E+01	2.89E+00	0
2023-02-20T12:55:35.880Z	1.15E-03	1.15E+01	2.82E+00	0
2023-02-20T12:57:16.420Z	1.04E-03	1.14E+01	2.84E+00	0
2023-02-20T12:58:56.960Z	1.45E-03	1.12E+01	2.45E+00	0
2023-02-20T13:00:37.500Z	1.22E-03	1.13E+01	2.56E+00	0
2023-02-20T13:02:18.040Z	5.62E-04	1.12E+01	2.98E+00	0
2023-02-20T13:03:58.580Z	6.91E-04	1.13E+01	2.73E+00	0

2023-02-20T13:05:39.120Z	2.69E-03	1.11E+01	2.64E+00	0
2023-02-20T13:07:19.660Z	3.18E-03	1.11E+01	2.93E+00	0
2023-02-20T13:09:00.200Z	2.04E-03	1.11E+01	2.46E+00	0
2023-02-20T13:10:40.740Z	2.88E-04	1.12E+01	2.60E+00	0
2023-02-20T13:12:21.280Z	1.58E-04	1.12E+01	2.84E+00	0
2023-02-20T13:14:01.820Z	1.22E-03	1.12E+01	2.62E+00	0
2023-02-20T13:15:42.360Z	2.07E-03	1.12E+01	2.74E+00	0
2023-02-20T13:17:22.900Z	1.43E-03	1.13E+01	2.64E+00	0
2023-02-20T13:19:03.440Z	2.02E-04	1.13E+01	2.67E+00	0
2023-02-20T13:20:43.980Z	5.47E-04	1.13E+01	2.71E+00	0
2023-02-20T13:22:24.520Z	7.49E-04	1.13E+01	2.91E+00	0
2023-02-20T13:24:05.060Z	9.65E-04	1.15E+01	2.62E+00	0
2023-02-20T13:25:45.600Z	5.33E-04	1.16E+01	3.00E+00	0
2023-02-20T13:27:26.140Z	4.03E-04	1.15E+01	2.62E+00	0
2023-02-20T13:29:06.680Z	1.44E-04	1.16E+01	2.67E+00	0
2023-02-20T13:30:47.220Z	4.90E-04	1.17E+01	2.71E+00	0
2023-02-20T13:32:27.760Z	6.19E-04	1.17E+01	3.03E+00	0
2023-02-20T13:34:08.300Z	7.34E-04	1.19E+01	2.66E+00	0
2023-02-20T13:35:48.840Z	3.31E-04	1.19E+01	2.68E+00	0
2023-02-20T13:37:29.380Z	6.05E-04	1.19E+01	2.77E+00	0
2023-02-20T13:39:09.920Z	1.32E-03	1.18E+01	2.73E+00	0
2023-02-20T13:40:50.460Z	3.23E-03	1.18E+01	2.50E+00	0
2023-02-20T13:42:31.000Z	3.90E-03	1.19E+01	2.90E+00	0
2023-02-20T13:44:11.540Z	7.06E-04	1.20E+01	2.84E+00	0
2023-02-20T13:45:52.080Z	3.46E-04	1.21E+01	2.29E+00	0
2023-02-20T13:47:32.620Z	6.05E-04	1.21E+01	2.76E+00	0
2023-02-20T13:49:13.160Z	2.03E-03	1.21E+01	2.95E+00	0
2023-02-20T13:50:53.700Z	3.50E-03	1.21E+01	2.58E+00	0
2023-02-20T13:52:34.240Z	1.30E-03	1.22E+01	2.53E+00	0
2023-02-20T13:54:14.780Z	4.18E-04	1.24E+01	2.47E+00	0
2023-02-20T13:55:55.320Z	7.49E-04	1.25E+01	2.84E+00	0
2023-02-20T13:57:35.860Z	2.45E-04	1.24E+01	2.47E+00	0
2023-02-20T13:59:16.400Z	2.20E-03	1.23E+01	2.60E+00	0
2023-02-20T14:00:56.940Z	1.19E-03	1.24E+01	2.79E+00	0
2023-02-20T14:02:37.480Z	1.60E-03	1.24E+01	2.43E+00	0
2023-02-20T14:04:18.020Z	5.76E-04	1.27E+01	2.45E+00	0
2023-02-20T14:05:58.560Z	7.34E-04	1.28E+01	2.32E+00	0
2023-02-20T14:07:39.100Z	1.27E-03	1.26E+01	2.68E+00	0
2023-02-20T14:09:19.640Z	4.38E-03	1.25E+01	2.48E+00	0
2023-02-20T14:11:00.180Z	3.89E-03	1.26E+01	2.80E+00	0
2023-02-20T14:12:40.720Z	7.78E-04	1.27E+01	2.63E+00	0
2023-02-20T14:14:21.260Z	2.89E-03	1.27E+01	2.45E+00	0
2023-02-20T14:16:01.800Z	1.93E-03	1.27E+01	2.63E+00	0
2023-02-20T14:17:42.340Z	7.63E-04	1.28E+01	2.54E+00	0
2023-02-20T14:19:22.880Z	6.19E-04	1.29E+01	2.77E+00	0
2023-02-20T14:21:03.420Z	2.43E-03	1.28E+01	2.61E+00	0
2023-02-20T14:22:43.960Z	1.77E-03	1.29E+01	2.46E+00	0
2023-02-20T14:24:24.500Z	1.01E-03	1.30E+01	2.52E+00	0
2023-02-20T14:26:05.040Z	1.86E-03	1.30E+01	2.52E+00	0
2023-02-20T14:27:45.580Z	9.50E-04	1.31E+01	2.37E+00	0

2023-02-20T14:29:26.120Z	4.32E-04	1.31E+01	2.57E+00	0
2023-02-20T14:31:06.660Z	1.79E-03	1.30E+01	2.41E+00	0
2023-02-20T14:32:47.200Z	1.04E-03	1.32E+01	2.35E+00	0
2023-02-20T14:34:27.740Z	6.19E-03	1.30E+01	1.99E+00	0
2023-02-20T14:36:08.280Z	3.20E-03	1.31E+01	2.20E+00	0
2023-02-20T14:37:48.820Z	1.76E-03	1.31E+01	2.31E+00	0
2023-02-20T14:39:29.360Z	9.94E-04	1.35E+01	2.49E+00	0
2023-02-20T14:41:09.900Z	1.15E-03	1.35E+01	2.54E+00	0
2023-02-20T14:42:50.440Z	9.50E-04	1.34E+01	2.63E+00	0
2023-02-20T14:44:30.980Z	7.50E-03	1.32E+01	2.68E+00	0
2023-02-20T14:46:11.520Z	1.34E-03	1.34E+01	2.50E+00	0
2023-02-20T14:47:52.060Z	3.80E-03	1.34E+01	2.61E+00	0
2023-02-20T14:49:32.600Z	3.73E-03	1.35E+01	2.91E+00	0
2023-02-20T14:51:13.140Z	2.30E-03	1.36E+01	3.18E+00	0
2023-02-20T14:52:53.680Z	2.26E-03	1.37E+01	2.84E+00	0
2023-02-20T14:54:34.220Z	3.00E-03	1.38E+01	3.12E+00	0
2023-02-20T14:56:14.760Z	3.00E-03	1.39E+01	2.73E+00	0
2023-02-20T14:57:55.300Z	3.17E-04	1.41E+01	3.10E+00	0
2023-02-20T14:59:35.840Z	6.34E-04	1.42E+01	2.78E+00	0
2023-02-20T15:01:16.380Z	2.92E-03	1.42E+01	3.01E+00	0
2023-02-20T15:02:56.920Z	2.42E-03	1.44E+01	3.35E+00	0
2023-02-20T15:04:37.460Z	1.87E-04	1.46E+01	3.35E+00	0
2023-02-20T15:06:18.000Z	4.18E-04	1.46E+01	2.76E+00	0
2023-02-20T15:07:58.540Z	7.63E-04	1.50E+01	2.97E+00	0
2023-02-20T15:09:39.080Z	8.35E-04	1.49E+01	2.75E+00	0
2023-02-20T15:11:19.620Z	8.35E-04	1.50E+01	2.99E+00	0
2023-02-20T15:13:00.160Z	8.21E-04	1.52E+01	2.94E+00	0
2023-02-20T15:14:40.700Z	1.48E-03	1.51E+01	2.35E+00	0
2023-02-20T15:16:21.240Z	8.93E-04	1.53E+01	2.50E+00	0
2023-02-20T15:18:01.780Z	5.47E-04	1.54E+01	2.68E+00	0
2023-02-20T15:19:42.320Z	5.33E-04	1.55E+01	2.74E+00	0
2023-02-20T15:21:22.860Z	1.66E-03	1.55E+01	2.76E+00	0
2023-02-20T15:23:03.400Z	1.08E-03	1.57E+01	2.75E+00	0
2023-02-20T15:24:43.940Z	7.20E-05	1.58E+01	2.20E+00	0
2023-02-20T15:26:24.480Z	1.38E-03	1.58E+01	2.60E+00	0
2023-02-20T15:28:05.020Z	2.07E-03	1.59E+01	2.56E+00	0
2023-02-20T15:29:45.560Z	3.47E-03	1.60E+01	3.02E+00	0
2023-02-20T15:31:26.100Z	3.63E-03	1.61E+01	3.10E+00	0
2023-02-20T15:33:06.640Z	2.07E-03	1.63E+01	3.13E+00	0
2023-02-20T15:34:47.180Z	4.68E-04	1.65E+01	3.56E+00	0
2023-02-20T15:36:27.720Z	8.93E-04	1.66E+01	3.55E+00	0
2023-02-20T15:38:08.260Z	8.09E-03	1.66E+01	3.22E+00	0
2023-02-20T15:39:48.800Z	1.24E-02	1.68E+01	3.49E+00	0
2023-02-20T15:41:29.340Z	4.94E-03	1.70E+01	3.81E+00	0
2023-02-20T15:43:09.880Z	1.83E-03	1.73E+01	4.06E+00	0
2023-02-20T15:44:50.420Z	1.47E-03	1.75E+01	3.95E+00	0
2023-02-20T15:46:30.960Z	2.16E-03	1.77E+01	3.55E+00	0
2023-02-20T15:48:11.500Z	1.54E-03	1.79E+01	3.65E+00	0
2023-02-20T15:49:52.040Z	5.08E-03	1.80E+01	3.62E+00	0
2023-02-20T15:51:32.580Z	2.45E-03	1.83E+01	4.17E+00	0

2023-02-20T15:53:13.120Z	2.45E-04	1.85E+01	3.75E+00	0
2023-02-20T15:54:53.660Z	1.31E-03	1.87E+01	3.59E+00	0
2023-02-20T15:56:34.200Z	5.76E-04	1.89E+01	3.48E+00	0
2023-02-20T15:58:14.740Z	7.92E-04	1.93E+01	3.44E+00	0
2023-02-20T15:59:55.280Z	9.65E-04	1.94E+01	3.13E+00	0
2023-02-20T16:01:35.820Z	3.67E-04	1.94E+01	2.95E+00	0
2023-02-20T16:03:16.360Z	8.16E-04	1.95E+01	2.91E+00	0
2023-02-20T16:04:56.900Z	1.92E-03	1.96E+01	2.88E+00	0
2023-02-20T16:06:37.440Z	1.74E-03	1.97E+01	3.01E+00	0
2023-02-20T16:08:17.980Z	1.47E-03	1.99E+01	2.52E+00	0
2023-02-20T16:09:58.520Z	1.96E-03	1.99E+01	2.53E+00	0
2023-02-20T16:11:39.060Z	1.05E-03	2.00E+01	2.11E+00	0
2023-02-20T16:13:19.600Z	1.43E-03	2.00E+01	2.57E+00	0
2023-02-20T16:15:00.140Z	8.35E-04	2.01E+01	2.01E+00	0
2023-02-20T16:16:40.680Z	1.87E-03	2.01E+01	2.12E+00	0
2023-02-20T16:18:21.220Z	3.34E-03	2.01E+01	2.18E+00	0
2023-02-20T16:20:01.760Z	6.61E-03	2.01E+01	2.46E+00	0
2023-02-20T16:21:42.300Z	6.41E-03	2.02E+01	2.11E+00	0
2023-02-20T16:23:22.840Z	4.67E-03	2.04E+01	2.68E+00	0
2023-02-20T16:25:03.380Z	3.76E-03	2.05E+01	2.27E+00	0
2023-02-20T16:26:43.920Z	3.51E-03	2.06E+01	2.95E+00	0
2023-02-20T16:28:24.460Z	2.04E-03	2.08E+01	3.08E+00	0
2023-02-20T16:30:05.000Z	2.12E-03	2.10E+01	3.08E+00	0
2023-02-20T16:31:45.540Z	4.06E-03	2.12E+01	3.03E+00	0
2023-02-20T16:33:26.080Z	1.86E-03	2.14E+01	3.76E+00	0
2023-02-20T16:35:06.620Z	1.90E-03	2.16E+01	3.43E+00	0
2023-02-20T16:36:47.160Z	4.09E-03	2.17E+01	3.14E+00	0
2023-02-20T16:38:27.700Z	3.57E-03	2.21E+01	3.10E+00	0
2023-02-20T16:40:08.240Z	8.50E-04	2.23E+01	3.65E+00	0
2023-02-20T16:41:48.780Z	6.34E-04	2.24E+01	3.29E+00	0
2023-02-20T16:43:29.320Z	2.00E-03	2.25E+01	2.91E+00	0
2023-02-20T16:45:09.860Z	1.30E-03	2.27E+01	2.43E+00	0
2023-02-20T16:46:50.400Z	1.12E-03	2.29E+01	2.76E+00	0
2023-02-20T16:48:30.940Z	1.35E-03	2.30E+01	3.01E+00	0
2023-02-20T16:50:11.480Z	1.50E-03	2.31E+01	2.50E+00	0
2023-02-20T16:51:52.020Z	4.41E-03	2.32E+01	3.06E+00	0
2023-02-20T16:53:32.560Z	1.87E-03	2.34E+01	2.41E+00	0
2023-02-20T16:55:13.100Z	1.25E-03	2.35E+01	2.55E+00	0
2023-02-20T16:56:53.640Z	2.53E-03	2.37E+01	2.95E+00	0
2023-02-20T16:58:34.180Z	1.81E-03	2.39E+01	2.79E+00	0
2023-02-20T17:00:14.720Z	3.60E-04	2.41E+01	2.76E+00	0
2023-02-20T17:01:55.260Z	1.61E-03	2.41E+01	2.89E+00	0
2023-02-20T17:03:35.800Z	7.20E-04	2.43E+01	2.98E+00	0
2023-02-20T17:05:16.340Z	1.77E-03	2.45E+01	2.66E+00	0
2023-02-20T17:06:56.880Z	8.78E-04	2.49E+01	2.83E+00	0
2023-02-20T17:08:37.420Z	3.76E-03	2.46E+01	2.95E+00	0
2023-02-20T17:10:17.960Z	3.57E-03	2.47E+01	2.64E+00	0
2023-02-20T17:11:58.500Z	5.34E-03	2.49E+01	2.89E+00	0
2023-02-20T17:13:39.040Z	5.57E-03	2.50E+01	2.35E+00	0
2023-02-20T17:15:19.580Z	4.45E-03	2.52E+01	2.67E+00	0

2023-02-20T17:17:00.120Z	2.79E-03	2.53E+01	3.13E+00	0
2023-02-20T17:18:40.660Z	5.62E-04	2.58E+01	3.11E+00	0
2023-02-20T17:20:21.200Z	4.18E-04	2.58E+01	3.40E+00	0
2023-02-20T17:22:01.740Z	3.28E-03	2.58E+01	2.77E+00	0
2023-02-20T17:23:42.280Z	2.87E-03	2.60E+01	3.16E+00	0
2023-02-20T17:25:22.820Z	5.90E-04	2.63E+01	2.81E+00	0
2023-02-20T17:27:03.360Z	2.94E-03	2.63E+01	2.71E+00	0
2023-02-20T17:28:43.900Z	2.12E-03	2.65E+01	2.15E+00	0
2023-02-20T17:30:24.440Z	8.06E-04	2.67E+01	2.82E+00	0
2023-02-20T17:32:04.980Z	4.61E-04	2.68E+01	2.74E+00	0
2023-02-20T17:33:45.520Z	9.95E-04	2.70E+01	2.37E+00	0
2023-02-20T17:35:26.060Z	3.31E-04	2.71E+01	2.81E+00	0
2023-02-20T17:37:06.600Z	4.61E-04	2.72E+01	2.63E+00	0
2023-02-20T17:38:47.140Z	4.03E-03	2.72E+01	2.25E+00	0
2023-02-20T17:40:27.680Z	2.00E-03	2.76E+01	2.66E+00	0
2023-02-20T17:42:08.220Z	5.18E-04	2.78E+01	2.34E+00	0
2023-02-20T17:43:48.760Z	2.79E-03	2.75E+01	2.19E+00	0
2023-02-20T17:45:29.300Z	4.45E-03	2.76E+01	2.75E+00	0
2023-02-20T17:47:09.840Z	2.95E-03	2.77E+01	2.26E+00	0
2023-02-20T17:48:50.380Z	5.62E-04	2.79E+01	2.14E+00	0
2023-02-20T17:50:30.920Z	1.30E-03	2.81E+01	2.06E+00	0
2023-02-20T17:52:11.460Z	7.06E-04	2.80E+01	2.35E+00	0
2023-02-20T17:53:52.000Z	3.14E-03	2.80E+01	2.19E+00	0
2023-02-20T17:55:32.540Z	6.98E-03	2.80E+01	1.86E+00	0
2023-02-20T17:57:13.080Z	5.14E-03	2.83E+01	2.23E+00	0
2023-02-20T17:58:53.620Z	7.80E-03	2.81E+01	2.18E+00	0
2023-02-20T18:00:34.160Z	3.47E-03	2.83E+01	1.97E+00	0
2023-02-20T18:02:14.700Z	2.72E-03	2.83E+01	2.06E+00	0
2023-02-20T18:03:55.240Z	1.08E-03	2.85E+01	2.18E+00	0
2023-02-20T18:05:35.780Z	8.30E-03	2.85E+01	2.08E+00	0
2023-02-20T18:07:16.320Z	4.69E-03	2.86E+01	1.90E+00	0
2023-02-20T18:08:56.860Z	3.44E-03	2.89E+01	2.13E+00	0
2023-02-20T18:10:37.400Z	1.67E-03	2.89E+01	2.09E+00	0
2023-02-20T18:12:17.940Z	4.54E-03	2.88E+01	1.95E+00	0
2023-02-20T18:13:58.480Z	8.01E-03	2.89E+01	1.78E+00	0
2023-02-20T18:15:39.020Z	1.64E-03	2.93E+01	1.65E+00	0
2023-02-20T18:17:19.560Z	1.73E-03	2.92E+01	1.92E+00	0
2023-02-20T18:19:00.100Z	1.15E-03	2.92E+01	1.73E+00	0
2023-02-20T18:20:40.640Z	9.88E-03	2.91E+01	1.69E+00	0
2023-02-20T18:22:21.180Z	9.72E-03	2.92E+01	1.76E+00	0
2023-02-20T18:24:01.720Z	3.61E-03	2.92E+01	1.42E+00	0
2023-02-20T18:25:42.260Z	8.64E-04	2.94E+01	1.59E+00	0
2023-02-20T18:27:22.800Z	6.34E-04	2.98E+01	1.49E+00	0
2023-02-20T18:29:03.340Z	2.09E-03	2.95E+01	1.06E+00	0
2023-02-20T18:30:43.880Z	1.18E-03	2.96E+01	1.67E+00	0
2023-02-20T18:32:24.420Z	5.21E-03	2.95E+01	1.55E+00	0
2023-02-20T18:34:04.960Z	2.23E-04	2.97E+01	1.35E+00	0
2023-02-20T18:35:45.500Z	2.43E-03	2.96E+01	1.67E+00	0
2023-02-20T18:37:26.040Z	8.83E-03	2.96E+01	1.29E+00	0
2023-02-20T18:39:06.580Z	2.78E-03	2.97E+01	1.53E+00	0

2023-02-20T18:40:47.120Z	3.92E-03	2.98E+01	1.23E+00	0
2023-02-20T18:42:27.660Z	2.72E-03	2.99E+01	1.47E+00	0
2023-02-20T18:44:08.200Z	1.37E-03	3.00E+01	1.25E+00	0
2023-02-20T18:45:48.740Z	6.34E-04	3.01E+01	1.35E+00	0
2023-02-20T18:47:29.280Z	1.90E-03	3.00E+01	1.12E+00	0
2023-02-20T18:49:09.820Z	1.04E-02	3.00E+01	1.36E+00	0
2023-02-20T18:50:50.360Z	7.27E-03	3.00E+01	1.35E+00	0
2023-02-20T18:52:30.900Z	4.69E-03	3.02E+01	1.24E+00	0
2023-02-20T18:54:11.440Z	2.25E-03	3.03E+01	1.28E+00	0
2023-02-20T18:55:51.980Z	1.93E-03	3.04E+01	1.31E+00	0
2023-02-20T18:57:32.520Z	9.58E-03	3.05E+01	1.63E+00	0
2023-02-20T18:59:13.060Z	2.98E-03	3.07E+01	1.69E+00	0
2023-02-20T19:00:53.600Z	1.41E-03	3.09E+01	1.19E+00	0
2023-02-20T19:02:34.140Z	3.83E-03	3.08E+01	1.34E+00	0
2023-02-20T19:04:14.680Z	2.06E-03	3.09E+01	1.02E+00	0
2023-02-20T19:05:55.220Z	1.18E-03	3.10E+01	7.67E-01	0
2023-02-20T19:07:35.760Z	2.38E-03	3.10E+01	8.60E-01	0
2023-02-20T19:09:16.300Z	1.00E-02	3.11E+01	8.29E-01	0
2023-02-20T19:10:56.840Z	8.37E-03	3.11E+01	9.40E-01	0
2023-02-20T19:12:37.380Z	7.57E-03	3.13E+01	5.40E-01	0
2023-02-20T19:14:17.920Z	2.94E-03	3.13E+01	6.20E-01	0
2023-02-20T19:15:58.460Z	8.80E-03	3.14E+01	7.10E-01	0
2023-02-20T19:17:39.000Z	3.37E-03	3.15E+01	5.60E-01	0
2023-02-20T19:19:19.540Z	7.20E-04	3.17E+01	1.33E+00	0
2023-02-20T19:21:00.080Z	1.70E-03	3.17E+01	1.20E+00	0
2023-02-20T19:22:40.620Z	2.95E-03	3.18E+01	1.20E+00	0
2023-02-20T19:24:21.160Z	1.92E-03	3.21E+01	9.50E-01	0
2023-02-20T19:26:01.700Z	2.03E-03	3.20E+01	1.03E+00	0
2023-02-20T19:27:42.240Z	5.07E-03	3.21E+01	9.10E-01	0
2023-02-20T19:29:22.780Z	1.64E-03	3.24E+01	6.20E-01	0
2023-02-20T19:31:03.320Z	3.20E-03	3.24E+01	9.20E-01	0
2023-02-20T19:32:43.860Z	8.06E-04	3.26E+01	9.50E-01	0
2023-02-20T19:34:24.400Z	1.05E-03	3.27E+01	8.40E-01	0
2023-02-20T19:36:04.940Z	4.45E-04	3.28E+01	6.27E-01	0
2023-02-20T19:37:45.480Z	4.32E-04	3.28E+01	5.70E-01	0
2023-02-20T19:39:26.020Z	6.19E-04	3.26E+01	7.20E-01	0
2023-02-20T19:41:06.560Z	5.76E-04	3.26E+01	5.90E-01	0
2023-02-20T19:42:47.100Z	1.15E-03	3.27E+01	5.60E-01	0
2023-02-20T19:44:27.640Z	7.49E-04	3.30E+01	2.50E-01	0
2023-02-20T19:46:08.180Z	6.05E-04	3.30E+01	1.09E+00	0
2023-02-20T19:47:48.720Z	1.18E-03	3.28E+01	5.20E-01	0
2023-02-20T19:49:29.260Z	2.36E-03	3.28E+01	4.70E-01	0
2023-02-20T19:51:09.800Z	1.79E-03	3.30E+01	2.20E-01	0
2023-02-20T19:52:50.340Z	4.90E-04	3.28E+01	2.90E-01	0
2023-02-20T19:54:30.880Z	2.29E-03	3.27E+01	2.40E-01	0
2023-02-20T19:56:11.420Z	2.15E-03	3.26E+01	9.00E-02	0
2023-02-20T19:57:51.960Z	1.76E-03	3.27E+01	2.60E-01	0
2023-02-20T19:59:32.500Z	1.89E-03	3.26E+01	-2.00E-02	0
2023-02-20T20:01:13.040Z	7.36E-03	3.25E+01	-9.00E-02	0
2023-02-20T20:02:53.580Z	5.79E-03	3.25E+01	6.00E-02	0

2023-02-20T20:04:34.120Z	5.18E-03	3.24E+01	-1.40E-01	0
2023-02-20T20:06:14.660Z	2.96E-03	3.26E+01	5.64E-01	0
2023-02-20T20:07:55.200Z	5.04E-04	3.28E+01	3.30E-01	0
2023-02-20T20:09:35.740Z	3.27E-03	3.25E+01	-2.90E-01	0
2023-02-20T20:11:16.280Z	9.79E-04	3.26E+01	1.60E-01	0
2023-02-20T20:12:56.820Z	3.07E-03	3.25E+01	1.60E-01	0
2023-02-20T20:14:37.360Z	1.30E-03	3.27E+01	5.00E-02	0
2023-02-20T20:16:17.900Z	2.00E-03	3.25E+01	4.00E-02	0
2023-02-20T20:17:58.440Z	7.92E-03	3.25E+01	2.30E-01	0
2023-02-20T20:19:38.980Z	7.78E-04	3.26E+01	-8.00E-02	0
2023-02-20T20:21:19.520Z	2.28E-03	3.26E+01	1.20E-01	0
2023-02-20T20:23:00.060Z	4.13E-03	3.25E+01	1.60E-01	0
2023-02-20T20:24:40.600Z	2.09E-03	3.26E+01	2.80E-01	0
2023-02-20T20:26:21.140Z	6.67E-03	3.25E+01	3.50E-01	0
2023-02-20T20:28:01.680Z	9.94E-04	3.29E+01	5.20E-01	0
2023-02-20T20:29:42.220Z	2.40E-03	3.27E+01	2.20E-01	0
2023-02-20T20:31:22.760Z	1.35E-03	3.28E+01	4.20E-01	0
2023-02-20T20:33:03.300Z	1.15E-03	3.29E+01	4.90E-01	0
2023-02-20T20:34:43.840Z	3.57E-03	3.28E+01	-7.00E-02	0
2023-02-20T20:36:24.380Z	2.59E-04	3.31E+01	-6.00E-02	0
2023-02-20T20:38:04.920Z	1.83E-03	3.25E+01	5.36E-01	0
2023-02-20T20:39:45.460Z	1.48E-03	3.24E+01	-6.50E-01	0
2023-02-20T20:41:26.000Z	4.08E-03	3.23E+01	-4.00E-02	0
2023-02-20T20:43:06.540Z	1.89E-03	3.23E+01	-5.50E-01	0
2023-02-20T20:44:47.080Z	4.90E-04	3.23E+01	-4.00E-01	0
2023-02-20T20:46:27.620Z	4.58E-03	3.20E+01	-2.60E-01	0
2023-02-20T20:48:08.160Z	1.14E-03	3.22E+01	-3.50E-01	0
2023-02-20T20:49:48.700Z	7.34E-04	3.24E+01	1.80E-01	0
2023-02-20T20:51:29.240Z	8.06E-04	3.22E+01	-2.50E-01	0
2023-02-20T20:53:09.780Z	3.74E-04	3.20E+01	-4.00E-01	0
2023-02-20T20:54:50.320Z	7.20E-04	3.22E+01	-2.40E-01	0
2023-02-20T20:56:30.860Z	1.20E-03	3.20E+01	-4.70E-01	0
2023-02-20T20:58:11.400Z	5.90E-04	3.24E+01	-4.60E-01	0
2023-02-20T20:59:51.940Z	1.48E-03	3.18E+01	-7.80E-01	0
2023-02-20T21:01:32.480Z	1.41E-03	3.17E+01	-6.70E-01	0
2023-02-20T21:03:13.020Z	5.04E-04	3.18E+01	-1.04E+00	0
2023-02-20T21:04:53.560Z	9.29E-04	3.15E+01	-8.55E-01	0
2023-02-20T21:06:34.100Z	3.17E-04	3.14E+01	-6.40E-01	0
2023-02-20T21:08:14.640Z	2.30E-04	3.13E+01	-8.40E-01	0
2023-02-20T21:09:55.180Z	6.19E-04	3.10E+01	-7.70E-01	0
2023-02-20T21:11:35.720Z	1.87E-03	3.07E+01	-9.50E-01	0
2023-02-20T21:13:16.260Z	2.55E-03	3.06E+01	-1.09E+00	0
2023-02-20T21:14:56.800Z	1.66E-03	3.06E+01	-1.02E+00	0
2023-02-20T21:16:37.340Z	6.19E-04	3.05E+01	-7.50E-01	0
2023-02-20T21:18:17.880Z	6.77E-04	3.06E+01	-5.90E-01	0
2023-02-20T21:19:58.420Z	7.49E-04	3.03E+01	-7.30E-01	0
2023-02-20T21:21:38.960Z	1.48E-03	3.02E+01	-1.03E+00	0
2023-02-20T21:23:19.500Z	6.48E-04	3.04E+01	-9.40E-01	0
2023-02-20T21:25:00.040Z	6.34E-04	3.01E+01	-1.11E+00	0
2023-02-20T21:26:40.580Z	2.65E-03	2.99E+01	-1.28E+00	0

2023-02-20T21:28:21.120Z	5.76E-04	3.00E+01	-7.50E-01	0
2023-02-20T21:30:01.660Z	5.90E-04	3.00E+01	-6.90E-01	0
2023-02-20T21:31:42.200Z	1.30E-04	2.98E+01	-5.60E-01	0
2023-02-20T21:33:22.740Z	8.64E-04	2.97E+01	-5.60E-01	0
2023-02-20T21:35:03.280Z	1.56E-03	2.97E+01	-6.30E-01	0
2023-02-20T21:36:43.820Z	9.82E-04	2.99E+01	-1.05E+00	0
2023-02-20T21:38:24.360Z	2.88E-04	2.98E+01	-6.90E-01	0
2023-02-20T21:40:04.900Z	6.48E-04	2.97E+01	-7.10E-01	0
2023-02-20T21:41:45.440Z	1.24E-03	2.97E+01	-1.01E+00	0
2023-02-20T21:43:25.980Z	5.90E-04	2.97E+01	-3.50E-01	0
2023-02-20T21:45:06.520Z	3.74E-04	2.96E+01	-5.30E-01	0
2023-02-20T21:46:47.060Z	1.56E-03	2.94E+01	-1.19E+00	0
2023-02-20T21:48:27.600Z	1.43E-03	2.93E+01	-9.70E-01	0
2023-02-20T21:50:08.140Z	3.25E-03	2.90E+01	-9.40E-01	0
2023-02-20T21:51:48.680Z	1.40E-03	2.90E+01	-1.14E+00	0
2023-02-20T21:53:29.220Z	8.78E-04	2.93E+01	-9.70E-01	0
2023-02-20T21:55:09.760Z	1.93E-03	2.89E+01	-8.70E-01	0
2023-02-20T21:56:50.300Z	2.15E-03	2.88E+01	-6.80E-01	0
2023-02-20T21:58:30.840Z	1.47E-03	2.88E+01	-5.00E-01	0
2023-02-20T22:00:11.380Z	2.35E-03	2.88E+01	-6.30E-01	0
2023-02-20T22:01:51.920Z	6.58E-03	2.88E+01	5.00E-02	0
2023-02-20T22:03:32.460Z	2.12E-03	2.90E+01	-2.60E-01	0
2023-02-20T22:05:13.000Z	1.38E-03	2.91E+01	1.10E-01	0
2023-02-20T22:06:53.540Z	1.86E-03	2.89E+01	4.91E-01	0
2023-02-20T22:08:34.080Z	1.92E-03	2.90E+01	4.60E-01	0
2023-02-20T22:10:14.620Z	4.61E-04	2.91E+01	5.10E-01	0
2023-02-20T22:11:55.160Z	5.76E-04	2.91E+01	6.60E-01	0
2023-02-20T22:13:35.700Z	4.32E-04	2.92E+01	7.70E-01	0
2023-02-20T22:15:16.240Z	1.73E-04	2.93E+01	1.04E+00	0
2023-02-20T22:16:56.780Z	1.28E-03	2.93E+01	1.23E+00	0
2023-02-20T22:18:37.320Z	1.09E-03	2.94E+01	9.70E-01	0
2023-02-20T22:20:17.860Z	9.07E-04	2.94E+01	7.20E-01	0
2023-02-20T22:21:58.400Z	2.78E-03	2.94E+01	7.40E-01	0
2023-02-20T22:23:38.940Z	2.84E-03	2.94E+01	1.09E+00	0
2023-02-20T22:25:19.480Z	1.08E-03	2.96E+01	9.90E-01	0
2023-02-20T22:27:00.020Z	7.63E-04	2.97E+01	4.10E-01	0
2023-02-20T22:28:40.560Z	2.74E-04	2.97E+01	4.40E-01	0
2023-02-20T22:30:21.100Z	1.51E-03	2.95E+01	7.80E-01	0
2023-02-20T22:32:01.640Z	2.33E-03	2.95E+01	5.50E-01	0
2023-02-20T22:33:42.180Z	8.93E-04	2.97E+01	4.10E-01	0
2023-02-20T22:35:22.720Z	7.92E-04	2.95E+01	-5.00E-02	0
2023-02-20T22:37:03.260Z	1.09E-03	2.94E+01	3.00E-02	0
2023-02-20T22:38:43.800Z	1.27E-03	2.94E+01	3.91E-01	0
2023-02-20T22:40:24.340Z	5.76E-04	2.98E+01	2.80E-01	0
2023-02-20T22:42:04.880Z	7.20E-04	2.96E+01	4.70E-01	0
2023-02-20T22:43:45.420Z	4.46E-04	2.94E+01	1.90E-01	0
2023-02-20T22:45:25.960Z	7.78E-04	2.92E+01	-1.40E-01	0
2023-02-20T22:47:06.500Z	3.46E-04	2.90E+01	3.00E-02	0
2023-02-20T22:48:47.040Z	6.48E-04	2.91E+01	-3.90E-01	0
2023-02-20T22:50:27.580Z	4.18E-04	2.89E+01	-1.20E-01	0

2023-02-20T22:52:08.120Z	3.17E-04	2.87E+01	-2.90E-01	0
2023-02-20T22:53:48.660Z	3.01E-03	2.84E+01	-6.30E-01	0
2023-02-20T22:55:29.200Z	3.25E-03	2.84E+01	-4.40E-01	0
2023-02-20T22:57:09.740Z	1.18E-03	2.84E+01	-3.50E-01	0
2023-02-20T22:58:50.280Z	8.78E-04	2.84E+01	-3.30E-01	0
2023-02-20T23:00:30.820Z	2.13E-03	2.84E+01	4.60E-01	0
2023-02-20T23:02:11.360Z	4.46E-04	2.84E+01	1.00E-01	0
2023-02-20T23:03:51.900Z	5.90E-04	2.86E+01	-1.00E-02	0
2023-02-20T23:05:32.440Z	3.17E-04	2.86E+01	4.20E-01	0
2023-02-20T23:07:12.980Z	6.48E-04	2.89E+01	7.00E-02	0
2023-02-20T23:08:53.520Z	4.58E-04	2.88E+01	4.73E-01	0
2023-02-20T23:10:34.060Z	5.33E-04	2.86E+01	2.90E-01	0
2023-02-20T23:12:14.600Z	3.74E-04	2.86E+01	-4.00E-01	0
2023-02-20T23:13:55.140Z	5.18E-04	2.84E+01	-4.90E-01	0
2023-02-20T23:15:35.680Z	4.32E-04	2.82E+01	-1.80E-01	0
2023-02-20T23:17:16.220Z	1.08E-03	2.78E+01	-7.60E-01	0
2023-02-20T23:18:56.760Z	1.71E-03	2.77E+01	-8.10E-01	0
2023-02-20T23:20:37.300Z	2.16E-04	2.77E+01	-6.30E-01	0
2023-02-20T23:22:17.840Z	8.35E-04	2.75E+01	-6.80E-01	0
2023-02-20T23:23:58.380Z	6.77E-04	2.74E+01	-7.90E-01	0
2023-02-20T23:25:38.920Z	5.62E-04	2.74E+01	-1.10E+00	0
2023-02-20T23:27:19.460Z	1.30E-04	2.71E+01	-1.05E+00	0
2023-02-20T23:29:00.000Z	4.90E-04	2.67E+01	-1.05E+00	0
2023-02-20T23:30:40.540Z	1.50E-03	2.65E+01	-6.90E-01	0
2023-02-20T23:32:21.080Z	6.62E-04	2.64E+01	-1.07E+00	0
2023-02-20T23:34:01.620Z	7.49E-04	2.62E+01	-5.90E-01	0
2023-02-20T23:35:42.160Z	1.51E-03	2.60E+01	-8.60E-01	0
2023-02-20T23:37:22.700Z	9.36E-04	2.59E+01	-1.09E+00	0
2023-02-20T23:39:03.240Z	5.89E-04	2.58E+01	-7.00E-01	0
2023-02-20T23:40:43.780Z	2.74E-04	2.57E+01	-7.80E-01	0
2023-02-20T23:42:24.320Z	1.66E-03	2.55E+01	-1.06E+00	0
2023-02-20T23:44:04.860Z	4.75E-04	2.57E+01	-6.70E-01	0
2023-02-20T23:45:45.400Z	5.04E-04	2.54E+01	-8.40E-01	0
2023-02-20T23:47:25.940Z	2.30E-04	2.54E+01	-3.10E-01	0
2023-02-20T23:49:06.480Z	1.87E-04	2.52E+01	-8.20E-01	0
2023-02-20T23:50:47.020Z	8.50E-04	2.51E+01	-5.90E-01	0
2023-02-20T23:52:27.560Z	7.34E-04	2.50E+01	-5.40E-01	0
2023-02-20T23:54:08.100Z	2.30E-04	2.49E+01	-3.40E-01	0
2023-02-20T23:55:48.640Z	1.11E-03	2.47E+01	-7.70E-01	0
2023-02-20T23:57:29.180Z	5.62E-04	2.47E+01	-3.60E-01	0
2023-02-20T23:59:09.720Z	2.59E-04	2.45E+01	-5.20E-01	0
2023-02-21T00:00:50.260Z	3.74E-04	2.44E+01	-6.40E-01	0
2023-02-21T00:02:30.800Z	3.02E-04	2.43E+01	-5.20E-01	0
2023-02-21T00:04:11.340Z	1.27E-03	2.41E+01	-8.40E-01	0
2023-02-21T00:05:51.880Z	1.02E-03	2.40E+01	-3.60E-01	0
2023-02-21T00:07:32.420Z	1.41E-03	2.39E+01	-3.50E-01	0
2023-02-21T00:09:12.960Z	8.06E-04	2.38E+01	-3.60E-01	0
2023-02-21T00:10:53.500Z	6.94E-04	2.37E+01	-7.09E-01	0
2023-02-21T00:12:34.040Z	1.24E-03	2.36E+01	-8.20E-01	0
2023-02-21T00:14:14.580Z	2.16E-04	2.36E+01	-4.40E-01	0

2023-02-21T00:15:55.120Z	9.07E-04	2.34E+01	-5.00E-01	0
2023-02-21T00:17:35.660Z	3.60E-04	2.33E+01	-6.40E-01	0
2023-02-21T00:19:16.200Z	1.22E-03	2.31E+01	-5.50E-01	0
2023-02-21T00:20:56.740Z	7.20E-04	2.32E+01	-8.70E-01	0
2023-02-21T00:22:37.280Z	9.07E-04	2.31E+01	-7.60E-01	0
2023-02-21T00:24:17.820Z	9.94E-04	2.31E+01	-6.80E-01	0
2023-02-21T00:25:58.360Z	5.76E-04	2.30E+01	-3.70E-01	0
2023-02-21T00:27:38.900Z	1.12E-03	2.29E+01	-2.70E-01	0
2023-02-21T00:29:19.440Z	5.47E-04	2.29E+01	-1.10E-01	0
2023-02-21T00:30:59.980Z	8.78E-04	2.28E+01	-7.00E-02	0
2023-02-21T00:32:40.520Z	8.78E-04	2.28E+01	2.70E-01	0
2023-02-21T00:34:21.060Z	4.90E-04	2.28E+01	1.70E-01	0
2023-02-21T00:36:01.600Z	2.02E-04	2.27E+01	-4.00E-02	0
2023-02-21T00:37:42.140Z	4.75E-04	2.27E+01	-3.30E-01	0
2023-02-21T00:39:22.680Z	3.53E-04	2.26E+01	-3.45E-01	0
2023-02-21T00:41:03.220Z	2.30E-04	2.25E+01	1.90E-01	0
2023-02-21T00:42:43.760Z	3.60E-04	2.24E+01	-4.00E-02	0
2023-02-21T00:44:24.300Z	4.03E-04	2.24E+01	1.00E-02	0
2023-02-21T00:46:04.840Z	5.47E-04	2.25E+01	-4.00E-01	0
2023-02-21T00:47:45.380Z	3.17E-04	2.23E+01	-1.70E-01	0
2023-02-21T00:49:25.920Z	4.46E-04	2.22E+01	-2.60E-01	0
2023-02-21T00:51:06.460Z	5.76E-04	2.22E+01	-9.00E-02	0
2023-02-21T00:52:47.000Z	7.06E-04	2.21E+01	-4.00E-02	0
2023-02-21T00:54:27.540Z	4.61E-04	2.21E+01	1.00E-02	0
2023-02-21T00:56:08.080Z	4.32E-04	2.21E+01	-7.00E-02	0
2023-02-21T00:57:48.620Z	1.30E-04	2.19E+01	-2.70E-01	0
2023-02-21T00:59:29.160Z	4.75E-04	2.19E+01	-3.60E-01	0
2023-02-21T01:01:09.700Z	4.75E-04	2.19E+01	-2.10E-01	0
2023-02-21T01:02:50.240Z	5.60E-04	2.16E+01	2.22E-02	0
2023-02-21T01:04:30.780Z	3.17E-04	2.15E+01	-3.60E-01	0
2023-02-21T01:06:11.320Z	8.78E-04	2.16E+01	-4.30E-01	0
2023-02-21T01:07:51.860Z	4.61E-04	2.15E+01	-1.90E-01	0
2023-02-21T01:09:32.400Z	1.87E-04	2.14E+01	-6.00E-02	0
2023-02-21T01:11:12.940Z	5.18E-04	2.14E+01	9.00E-02	0
2023-02-21T01:12:53.480Z	5.50E-04	2.13E+01	-2.52E-18	0
2023-02-21T01:14:34.020Z	7.20E-04	2.12E+01	8.00E-02	0
2023-02-21T01:16:14.560Z	6.77E-04	2.12E+01	-1.00E-02	0
2023-02-21T01:17:55.100Z	9.22E-04	2.11E+01	-1.00E-01	0
2023-02-21T01:19:35.640Z	5.18E-04	2.09E+01	2.10E-01	0
2023-02-21T01:21:16.180Z	9.94E-04	2.09E+01	-1.80E-01	0
2023-02-21T01:22:56.720Z	7.20E-04	2.08E+01	4.00E-01	0
2023-02-21T01:24:37.260Z	9.22E-04	2.08E+01	1.40E-01	0
2023-02-21T01:26:17.800Z	9.22E-04	2.08E+01	-8.00E-02	0
2023-02-21T01:27:58.340Z	8.21E-04	2.06E+01	6.30E-01	0
2023-02-21T01:29:38.880Z	7.34E-04	2.04E+01	3.00E-02	0
2023-02-21T01:31:19.420Z	7.34E-04	2.04E+01	2.00E-01	0
2023-02-21T01:32:59.960Z	6.34E-04	2.03E+01	-8.00E-02	0
2023-02-21T01:34:40.500Z	2.59E-04	2.02E+01	2.80E-01	0
2023-02-21T01:36:21.040Z	5.04E-04	2.01E+01	3.90E-01	0
2023-02-21T01:38:01.580Z	5.76E-04	2.00E+01	-1.10E-01	0

2023-02-21T01:39:42.120Z	6.48E-04	2.00E+01	9.00E-02	0
2023-02-21T01:41:22.660Z	8.51E-04	1.99E+01	3.64E-01	0
2023-02-21T01:43:03.200Z	1.01E-03	1.99E+01	2.40E-01	0
2023-02-21T01:44:43.740Z	1.01E-03	1.99E+01	4.00E-01	0
2023-02-21T01:46:24.280Z	1.01E-03	1.98E+01	1.40E-01	0
2023-02-21T01:48:04.820Z	8.64E-04	1.96E+01	5.00E-01	0
2023-02-21T01:49:45.360Z	2.59E-04	1.94E+01	3.80E-01	0
2023-02-21T01:51:25.900Z	3.60E-04	1.94E+01	6.00E-02	0
2023-02-21T01:53:06.440Z	1.01E-03	1.94E+01	9.00E-02	0
2023-02-21T01:54:46.980Z	9.65E-04	1.93E+01	3.00E-01	0
2023-02-21T01:56:27.520Z	7.78E-04	1.92E+01	4.40E-01	0
2023-02-21T01:58:08.060Z	7.49E-04	1.91E+01	3.30E-01	0
2023-02-21T01:59:48.600Z	3.31E-04	1.90E+01	3.00E-01	0
2023-02-21T02:01:29.140Z	2.45E-04	1.88E+01	4.30E-01	0
2023-02-21T02:03:09.680Z	2.16E-04	1.88E+01	7.40E-01	0
2023-02-21T02:04:50.220Z	1.01E-04	1.87E+01	1.60E-01	0
2023-02-21T02:06:30.760Z	6.48E-04	1.87E+01	6.20E-01	0
2023-02-21T02:08:11.300Z	9.07E-04	1.87E+01	3.30E-01	0
2023-02-21T02:09:51.840Z	7.20E-04	1.86E+01	5.45E-01	0
2023-02-21T02:11:32.380Z	5.47E-04	1.85E+01	4.30E-01	0
2023-02-21T02:13:12.920Z	4.75E-04	1.84E+01	6.50E-01	0
2023-02-21T02:14:53.460Z	8.21E-04	1.84E+01	4.60E-01	0
2023-02-21T02:16:34.000Z	9.50E-04	1.84E+01	1.15E+00	0
2023-02-21T02:18:14.540Z	7.20E-04	1.83E+01	5.00E-01	0
2023-02-21T02:19:55.080Z	8.50E-04	1.83E+01	7.00E-01	0
2023-02-21T02:21:35.620Z	8.64E-04	1.82E+01	1.04E+00	0
2023-02-21T02:23:16.160Z	1.01E-03	1.83E+01	1.03E+00	0
2023-02-21T02:24:56.700Z	1.01E-03	1.82E+01	8.00E-01	0
2023-02-21T02:26:37.240Z	4.61E-04	1.80E+01	3.40E-01	0
2023-02-21T02:28:17.780Z	9.36E-04	1.81E+01	5.80E-01	0
2023-02-21T02:29:58.320Z	1.01E-03	1.81E+01	8.50E-01	0
2023-02-21T02:31:38.860Z	1.01E-03	1.80E+01	1.21E+00	0
2023-02-21T02:33:19.400Z	9.79E-04	1.79E+01	1.27E+00	0
2023-02-21T02:34:59.940Z	1.01E-03	1.79E+01	8.60E-01	0
2023-02-21T02:36:40.480Z	1.01E-03	1.79E+01	6.40E-01	0
2023-02-21T02:38:21.020Z	1.01E-03	1.79E+01	1.02E+00	0
2023-02-21T02:40:01.560Z	8.38E-04	1.76E+01	9.36E-01	0
2023-02-21T02:41:42.100Z	5.18E-04	1.75E+01	7.20E-01	0
2023-02-21T02:43:22.640Z	1.01E-03	1.75E+01	1.37E+00	0
2023-02-21T02:45:03.180Z	1.01E-03	1.74E+01	9.60E-01	0
2023-02-21T02:46:43.720Z	1.01E-03	1.75E+01	1.21E+00	0
2023-02-21T02:48:24.260Z	1.01E-03	1.74E+01	1.36E+00	0
2023-02-21T02:50:04.800Z	1.01E-03	1.73E+01	1.09E+00	0
2023-02-21T02:51:45.340Z	6.62E-04	1.71E+01	9.50E-01	0
2023-02-21T02:53:25.880Z	6.19E-04	1.69E+01	8.90E-01	0
2023-02-21T02:55:06.420Z	8.78E-04	1.69E+01	7.10E-01	0
2023-02-21T02:56:46.960Z	8.06E-04	1.68E+01	1.41E+00	0
2023-02-21T02:58:27.500Z	3.46E-04	1.67E+01	1.11E+00	0
2023-02-21T03:00:08.040Z	7.92E-04	1.66E+01	9.60E-01	0
2023-02-21T03:01:48.580Z	1.01E-04	1.65E+01	9.20E-01	0

2023-02-21T03:03:29.120Z	7.78E-04	1.65E+01	9.00E-01	0
2023-02-21T03:05:09.660Z	7.78E-04	1.65E+01	1.37E+00	0
2023-02-21T03:06:50.200Z	2.16E-04	1.63E+01	1.12E+00	0
2023-02-21T03:08:30.740Z	1.07E-03	1.62E+01	8.40E-01	0
2023-02-21T03:10:11.280Z	2.16E-04	1.62E+01	1.67E+00	0
2023-02-21T03:11:51.820Z	6.41E-04	1.61E+01	1.76E+00	0
2023-02-21T03:13:32.360Z	1.15E-04	1.61E+01	1.26E+00	0
2023-02-21T03:15:12.900Z	8.78E-04	1.62E+01	1.32E+00	0
2023-02-21T03:16:53.440Z	2.88E-04	1.61E+01	1.30E+00	0
2023-02-21T03:18:33.980Z	1.58E-04	1.60E+01	1.31E+00	0
2023-02-21T03:20:14.520Z	1.15E-04	1.60E+01	1.57E+00	0
2023-02-21T03:21:55.060Z	7.20E-04	1.59E+01	1.51E+00	0
2023-02-21T03:23:35.600Z	7.34E-04	1.59E+01	1.51E+00	0
2023-02-21T03:25:16.140Z	8.78E-04	1.60E+01	1.28E+00	0
2023-02-21T03:26:56.680Z	5.04E-04	1.59E+01	1.43E+00	0
2023-02-21T03:28:37.220Z	1.50E-03	1.58E+01	1.27E+00	0
2023-02-21T03:30:17.760Z	4.75E-04	1.58E+01	1.59E+00	0
2023-02-21T03:31:58.300Z	1.01E-03	1.59E+01	1.25E+00	0
2023-02-21T03:33:38.840Z	1.01E-03	1.59E+01	1.21E+00	0
2023-02-21T03:35:19.380Z	8.35E-04	1.58E+01	1.46E+00	0
2023-02-21T03:36:59.920Z	8.50E-04	1.57E+01	1.45E+00	0
2023-02-21T03:38:40.460Z	7.06E-04	1.57E+01	1.49E+00	0
2023-02-21T03:40:21.000Z	7.78E-04	1.57E+01	1.23E+00	0
2023-02-21T03:42:01.540Z	1.01E-03	1.57E+01	1.35E+00	0
2023-02-21T03:43:42.080Z	1.01E-03	1.57E+01	1.20E+00	0
2023-02-21T03:45:22.620Z	1.01E-03	1.57E+01	1.32E+00	0
2023-02-21T03:47:03.160Z	1.01E-03	1.57E+01	1.29E+00	0
2023-02-21T03:48:43.700Z	1.01E-03	1.56E+01	1.24E+00	0
2023-02-21T03:50:24.240Z	9.07E-04	1.55E+01	1.43E+00	0
2023-02-21T03:52:04.780Z	1.87E-04	1.54E+01	1.56E+00	0
2023-02-21T03:53:45.320Z	4.90E-04	1.53E+01	7.60E-01	0
2023-02-21T03:55:25.860Z	1.01E-03	1.54E+01	1.78E+00	0
2023-02-21T03:57:06.400Z	1.01E-03	1.54E+01	1.58E+00	0
2023-02-21T03:58:46.940Z	1.01E-03	1.54E+01	1.52E+00	0
2023-02-21T04:00:27.480Z	5.76E-04	1.52E+01	1.66E+00	0
2023-02-21T04:02:08.020Z	5.47E-04	1.51E+01	1.12E+00	0
2023-02-21T04:03:48.560Z	8.64E-05	1.51E+01	1.76E+00	0
2023-02-21T04:05:29.100Z	1.44E-04	1.51E+01	1.62E+00	0
2023-02-21T04:07:09.640Z	3.02E-04	1.51E+01	1.53E+00	0
2023-02-21T04:08:50.180Z	1.01E-03	1.51E+01	1.82E+00	0
2023-02-21T04:10:30.720Z	9.79E-04	1.51E+01	1.82E+00	0
2023-02-21T04:12:11.260Z	3.46E-04	1.50E+01	1.54E+00	0
2023-02-21T04:13:51.800Z	3.53E-04	1.49E+01	1.39E+00	0
2023-02-21T04:15:32.340Z	1.93E-03	1.48E+01	1.80E+00	0
2023-02-21T04:17:12.880Z	1.40E-03	1.48E+01	1.98E+00	0
2023-02-21T04:18:53.420Z	6.48E-04	1.48E+01	1.15E+00	0
2023-02-21T04:20:33.960Z	6.62E-04	1.48E+01	1.63E+00	0
2023-02-21T04:22:14.500Z	5.62E-04	1.48E+01	1.51E+00	0
2023-02-21T04:23:55.040Z	8.64E-04	1.48E+01	1.87E+00	0
2023-02-21T04:25:35.580Z	6.91E-04	1.48E+01	1.93E+00	0

2023-02-21T04:27:16.120Z	6.19E-04	1.47E+01	1.34E+00	0
2023-02-21T04:28:56.660Z	1.17E-03	1.46E+01	2.04E+00	0
2023-02-21T04:30:37.200Z	6.48E-04	1.47E+01	1.78E+00	0
2023-02-21T04:32:17.740Z	3.74E-04	1.47E+01	1.70E+00	0
2023-02-21T04:33:58.280Z	1.05E-03	1.48E+01	2.03E+00	0
2023-02-21T04:35:38.820Z	1.04E-03	1.49E+01	1.77E+00	0
2023-02-21T04:37:19.360Z	1.04E-03	1.49E+01	1.85E+00	0
2023-02-21T04:38:59.900Z	4.61E-04	1.47E+01	1.65E+00	0
2023-02-21T04:40:40.440Z	8.50E-04	1.46E+01	1.84E+00	0
2023-02-21T04:42:20.980Z	3.74E-04	1.47E+01	1.39E+00	0
2023-02-21T04:44:01.520Z	6.68E-04	1.46E+01	1.88E+00	0
2023-02-21T04:45:42.060Z	9.79E-04	1.45E+01	1.51E+00	0
2023-02-21T04:47:22.600Z	5.18E-04	1.46E+01	1.34E+00	0
2023-02-21T04:49:03.140Z	6.05E-04	1.46E+01	1.48E+00	0
2023-02-21T04:50:43.680Z	1.01E-03	1.47E+01	1.59E+00	0
2023-02-21T04:52:24.220Z	1.01E-03	1.47E+01	1.59E+00	0
2023-02-21T04:54:04.760Z	1.01E-03	1.46E+01	1.51E+00	0
2023-02-21T04:55:45.300Z	2.40E-04	1.45E+01	2.07E+00	0
2023-02-21T04:57:25.840Z	5.47E-04	1.45E+01	1.78E+00	0
2023-02-21T04:59:06.380Z	9.36E-04	1.45E+01	1.57E+00	0
2023-02-21T05:00:46.920Z	9.36E-04	1.44E+01	1.69E+00	0
2023-02-21T05:02:27.460Z	1.11E-03	1.43E+01	1.73E+00	0
2023-02-21T05:04:08.000Z	3.27E-03	1.42E+01	1.86E+00	0
2023-02-21T05:05:48.540Z	1.40E-03	1.43E+01	1.88E+00	0
2023-02-21T05:07:29.080Z	7.92E-04	1.42E+01	1.85E+00	0
2023-02-21T05:09:09.620Z	1.89E-03	1.42E+01	1.56E+00	0
2023-02-21T05:10:50.160Z	7.63E-04	1.42E+01	1.19E+00	0
2023-02-21T05:12:30.700Z	3.40E-04	1.42E+01	1.78E+00	0
2023-02-21T05:14:11.240Z	7.63E-04	1.43E+01	1.31E+00	0
2023-02-21T05:15:51.780Z	1.01E-03	1.43E+01	1.75E+00	0
2023-02-21T05:17:32.320Z	1.01E-03	1.43E+01	1.83E+00	0
2023-02-21T05:19:12.860Z	1.01E-03	1.42E+01	1.51E+00	0
2023-02-21T05:20:53.400Z	6.91E-04	1.41E+01	1.63E+00	0
2023-02-21T05:22:33.940Z	1.01E-03	1.42E+01	1.93E+00	0
2023-02-21T05:24:14.480Z	9.94E-04	1.42E+01	1.72E+00	0
2023-02-21T05:25:55.020Z	7.49E-04	1.41E+01	1.65E+00	0
2023-02-21T05:27:35.560Z	8.78E-04	1.41E+01	1.67E+00	0
2023-02-21T05:29:16.100Z	1.01E-03	1.41E+01	1.44E+00	0
2023-02-21T05:30:56.640Z	3.31E-04	1.39E+01	1.97E+00	0
2023-02-21T05:32:37.180Z	5.47E-04	1.39E+01	1.38E+00	0
2023-02-21T05:34:17.720Z	4.32E-05	1.39E+01	1.93E+00	0
2023-02-21T05:35:58.260Z	1.40E-03	1.38E+01	1.72E+00	0
2023-02-21T05:37:38.800Z	3.24E-03	1.37E+01	2.09E+00	0
2023-02-21T05:39:19.340Z	1.11E-03	1.38E+01	2.04E+00	0
2023-02-21T05:40:59.880Z	7.20E-05	1.38E+01	1.89E+00	0
2023-02-21T05:42:40.420Z	1.32E-03	1.37E+01	1.51E+00	0
2023-02-21T05:44:20.960Z	3.44E-03	1.37E+01	1.98E+00	0
2023-02-21T05:46:01.500Z	3.15E-03	1.37E+01	1.44E+00	0
2023-02-21T05:47:42.040Z	8.06E-04	1.38E+01	1.55E+00	0
2023-02-21T05:49:22.580Z	8.93E-04	1.37E+01	1.86E+00	0

2023-02-21T05:51:03.120Z	1.97E-03	1.37E+01	1.54E+00	0
2023-02-21T05:52:43.660Z	6.34E-04	1.38E+01	1.75E+00	0
2023-02-21T05:54:24.200Z	4.46E-04	1.38E+01	1.78E+00	0
2023-02-21T05:56:04.740Z	7.49E-04	1.39E+01	1.99E+00	0
2023-02-21T05:57:45.280Z	7.20E-04	1.39E+01	1.95E+00	0
2023-02-21T05:59:25.820Z	1.25E-03	1.38E+01	1.90E+00	0
2023-02-21T06:01:06.360Z	8.35E-04	1.38E+01	1.83E+00	0
2023-02-21T06:02:46.900Z	2.02E-04	1.39E+01	1.81E+00	0
2023-02-21T06:04:27.440Z	1.28E-03	1.38E+01	2.15E+00	0
2023-02-21T06:06:07.980Z	3.31E-03	1.38E+01	2.17E+00	0
2023-02-21T06:07:48.520Z	1.83E-03	1.39E+01	1.79E+00	0
2023-02-21T06:09:29.060Z	1.73E-04	1.39E+01	1.71E+00	0
2023-02-21T06:11:09.600Z	5.33E-04	1.39E+01	1.69E+00	0
2023-02-21T06:12:50.140Z	6.34E-04	1.40E+01	1.85E+00	0
2023-02-21T06:14:30.680Z	1.03E-03	1.41E+01	2.21E+00	0
2023-02-21T06:16:11.220Z	3.60E-04	1.40E+01	1.64E+00	0
2023-02-21T06:17:51.760Z	9.22E-04	1.40E+01	2.21E+00	0
2023-02-21T06:19:32.300Z	4.32E-04	1.40E+01	1.66E+00	0
2023-02-21T06:21:12.840Z	9.50E-04	1.41E+01	1.73E+00	0
2023-02-21T06:22:53.380Z	6.77E-04	1.41E+01	1.82E+00	0
2023-02-21T06:24:33.920Z	9.50E-04	1.41E+01	2.05E+00	0
2023-02-21T06:26:14.460Z	3.74E-04	1.41E+01	2.20E+00	0
2023-02-21T06:27:55.000Z	7.20E-05	1.41E+01	2.32E+00	0
2023-02-21T06:29:35.540Z	3.74E-04	1.41E+01	2.06E+00	0
2023-02-21T06:31:16.080Z	1.92E-03	1.40E+01	2.41E+00	0
2023-02-21T06:32:56.620Z	3.59E-03	1.40E+01	2.28E+00	0
2023-02-21T06:34:37.160Z	1.27E-03	1.41E+01	1.94E+00	0
2023-02-21T06:36:17.700Z	7.78E-04	1.43E+01	2.13E+00	0
2023-02-21T06:37:58.240Z	1.15E-03	1.44E+01	1.97E+00	0
2023-02-21T06:39:38.780Z	1.15E-03	1.47E+01	1.95E+00	0
2023-02-21T06:41:19.320Z	1.14E-03	1.47E+01	1.92E+00	0
2023-02-21T06:42:59.860Z	9.22E-04	1.43E+01	1.98E+00	0
2023-02-21T06:44:40.400Z	2.48E-03	1.41E+01	2.07E+00	0
2023-02-21T06:46:20.940Z	8.25E-04	1.42E+01	1.74E+00	0
2023-02-21T06:48:01.480Z	9.36E-04	1.43E+01	1.77E+00	0
2023-02-21T06:49:42.020Z	1.15E-03	1.44E+01	1.81E+00	0
2023-02-21T06:51:22.560Z	4.90E-04	1.42E+01	2.12E+00	0
2023-02-21T06:53:03.100Z	1.04E-03	1.42E+01	2.35E+00	0
2023-02-21T06:54:43.640Z	1.77E-03	1.41E+01	1.49E+00	0
2023-02-21T06:56:24.180Z	1.44E-03	1.42E+01	1.79E+00	0
2023-02-21T06:58:04.720Z	2.45E-04	1.42E+01	1.74E+00	0
2023-02-21T06:59:45.260Z	4.03E-04	1.43E+01	1.39E+00	0
2023-02-21T07:01:25.800Z	6.77E-04	1.42E+01	1.93E+00	0
2023-02-21T07:03:06.340Z	7.92E-04	1.43E+01	1.71E+00	0
2023-02-21T07:04:46.880Z	4.90E-04	1.43E+01	2.25E+00	0
2023-02-21T07:06:27.420Z	5.62E-04	1.43E+01	1.78E+00	0
2023-02-21T07:08:07.960Z	5.18E-04	1.43E+01	1.76E+00	0
2023-02-21T07:09:48.500Z	1.73E-04	1.43E+01	1.93E+00	0
2023-02-21T07:11:29.040Z	7.20E-04	1.43E+01	1.89E+00	0
2023-02-21T07:13:09.580Z	9.07E-04	1.42E+01	1.63E+00	0

2023-02-21T07:14:50.120Z	4.16E-04	1.43E+01	1.70E+00	0
2023-02-21T07:16:30.660Z	1.31E-03	1.42E+01	1.64E+00	0
2023-02-21T07:18:11.200Z	1.08E-03	1.42E+01	2.00E+00	0
2023-02-21T07:19:51.740Z	8.21E-04	1.42E+01	1.78E+00	0
2023-02-21T07:21:32.280Z	4.32E-04	1.43E+01	1.99E+00	0
2023-02-21T07:23:12.820Z	4.46E-04	1.43E+01	1.60E+00	0
2023-02-21T07:24:53.360Z	8.21E-04	1.43E+01	1.80E+00	0
2023-02-21T07:26:33.900Z	2.30E-04	1.42E+01	1.74E+00	0
2023-02-21T07:28:14.440Z	7.49E-04	1.41E+01	1.50E+00	0
2023-02-21T07:29:54.980Z	9.94E-04	1.41E+01	1.79E+00	0
2023-02-21T07:31:35.520Z	1.01E-03	1.41E+01	1.71E+00	0
2023-02-21T07:33:16.060Z	7.34E-04	1.39E+01	1.46E+00	0
2023-02-21T07:34:56.600Z	6.34E-04	1.38E+01	1.66E+00	0
2023-02-21T07:36:37.140Z	2.23E-03	1.37E+01	1.63E+00	0
2023-02-21T07:38:17.680Z	1.11E-03	1.37E+01	1.45E+00	0
2023-02-21T07:39:58.220Z	7.78E-04	1.36E+01	1.26E+00	0
2023-02-21T07:41:38.760Z	4.03E-04	1.36E+01	1.94E+00	0
2023-02-21T07:43:19.300Z	1.01E-03	1.36E+01	1.76E+00	0
2023-02-21T07:44:59.840Z	1.11E-03	1.34E+01	1.64E+00	0
2023-02-21T07:46:40.380Z	7.20E-04	1.33E+01	1.70E+00	0
2023-02-21T07:48:20.920Z	1.25E-03	1.32E+01	1.32E+00	0
2023-02-21T07:50:01.460Z	1.93E-03	1.31E+01	1.84E+00	0
2023-02-21T07:51:42.000Z	1.54E-03	1.30E+01	1.88E+00	0
2023-02-21T07:53:22.540Z	2.02E-04	1.30E+01	1.62E+00	0
2023-02-21T07:55:03.080Z	3.02E-04	1.29E+01	1.33E+00	0
2023-02-21T07:56:43.620Z	1.60E-03	1.28E+01	1.97E+00	0
2023-02-21T07:58:24.160Z	7.49E-04	1.29E+01	1.47E+00	0
2023-02-21T08:00:04.700Z	1.01E-03	1.29E+01	1.55E+00	0
2023-02-21T08:01:45.240Z	1.01E-03	1.28E+01	1.68E+00	0
2023-02-21T08:03:25.780Z	1.01E-03	1.29E+01	2.00E+00	0
2023-02-21T08:05:06.320Z	7.78E-04	1.27E+01	1.90E+00	0
2023-02-21T08:06:46.860Z	3.74E-04	1.25E+01	2.00E+00	0
2023-02-21T08:08:27.400Z	2.30E-04	1.24E+01	1.66E+00	0
2023-02-21T08:10:07.940Z	1.12E-03	1.24E+01	2.02E+00	0
2023-02-21T08:11:48.480Z	1.66E-03	1.23E+01	2.05E+00	0
2023-02-21T08:13:29.020Z	3.74E-04	1.23E+01	2.01E+00	0
2023-02-21T08:15:09.560Z	9.43E-04	1.23E+01	1.85E+00	0
2023-02-21T08:16:50.100Z	8.93E-04	1.22E+01	1.53E+00	0
2023-02-21T08:18:30.640Z	7.78E-04	1.22E+01	2.15E+00	0
2023-02-21T08:20:11.180Z	1.01E-03	1.22E+01	1.79E+00	0
2023-02-21T08:21:51.720Z	1.01E-03	1.21E+01	1.46E+00	0
2023-02-21T08:23:32.260Z	6.62E-04	1.20E+01	2.28E+00	0
2023-02-21T08:25:12.800Z	1.01E-03	1.21E+01	2.26E+00	0
2023-02-21T08:26:53.340Z	6.34E-04	1.19E+01	2.20E+00	0
2023-02-21T08:28:33.880Z	5.62E-04	1.18E+01	2.01E+00	0
2023-02-21T08:30:14.420Z	1.84E-03	1.17E+01	2.15E+00	0
2023-02-21T08:31:54.960Z	9.36E-04	1.17E+01	2.40E+00	0
2023-02-21T08:33:35.500Z	6.05E-04	1.17E+01	2.33E+00	0
2023-02-21T08:35:16.040Z	4.74E-03	1.15E+01	1.85E+00	0
2023-02-21T08:36:56.580Z	5.36E-03	1.15E+01	2.06E+00	0

2023-02-21T08:38:37.120Z	4.03E-03	1.15E+01	1.59E+00	0
2023-02-21T08:40:17.660Z	3.02E-03	1.14E+01	1.91E+00	0
2023-02-21T08:41:58.200Z	2.69E-03	1.14E+01	1.77E+00	0
2023-02-21T08:43:38.740Z	4.46E-04	1.14E+01	1.96E+00	0
2023-02-21T08:45:19.280Z	1.81E-03	1.14E+01	2.16E+00	0
2023-02-21T08:46:59.820Z	3.17E-03	1.13E+01	2.25E+00	0
2023-02-21T08:48:40.360Z	8.64E-04	1.14E+01	2.39E+00	0
2023-02-21T08:50:20.900Z	1.12E-03	1.14E+01	2.36E+00	0
2023-02-21T08:52:01.440Z	1.12E-03	1.14E+01	2.01E+00	0
2023-02-21T08:53:41.980Z	6.05E-04	1.13E+01	2.28E+00	0
2023-02-21T08:55:22.520Z	1.93E-03	1.12E+01	2.08E+00	0
2023-02-21T08:57:03.060Z	2.53E-03	1.12E+01	1.89E+00	0
2023-02-21T08:58:43.600Z	8.06E-04	1.14E+01	2.23E+00	0
2023-02-21T09:00:24.140Z	1.12E-03	1.13E+01	2.00E+00	0
2023-02-21T09:02:04.680Z	1.15E-03	1.15E+01	2.32E+00	0
2023-02-21T09:03:45.220Z	9.50E-04	1.13E+01	2.12E+00	0
2023-02-21T09:05:25.760Z	2.42E-03	1.12E+01	2.32E+00	0
2023-02-21T09:07:06.300Z	6.19E-04	1.12E+01	2.15E+00	0
2023-02-21T09:08:46.840Z	1.04E-03	1.13E+01	2.44E+00	0
2023-02-21T09:10:27.380Z	5.47E-04	1.12E+01	2.61E+00	0
2023-02-21T09:12:07.920Z	1.31E-03	1.12E+01	2.17E+00	0
2023-02-21T09:13:48.460Z	2.42E-03	1.12E+01	2.17E+00	0
2023-02-21T09:15:29.000Z	3.17E-03	1.11E+01	1.95E+00	0
2023-02-21T09:17:09.540Z	4.84E-03	1.11E+01	2.23E+00	0
2023-02-21T09:18:50.080Z	5.64E-03	1.11E+01	2.16E+00	0
2023-02-21T09:20:30.620Z	4.12E-03	1.12E+01	2.20E+00	0
2023-02-21T09:22:11.160Z	4.80E-04	1.13E+01	2.51E+00	0
2023-02-21T09:23:51.700Z	1.06E-03	1.13E+01	2.17E+00	0
2023-02-21T09:25:32.240Z	7.06E-04	1.15E+01	2.66E+00	0
2023-02-21T09:27:12.780Z	5.04E-04	1.15E+01	2.31E+00	0
2023-02-21T09:28:53.320Z	2.66E-03	1.14E+01	2.25E+00	0
2023-02-21T09:30:33.860Z	1.57E-03	1.16E+01	2.72E+00	0
2023-02-21T09:32:14.400Z	1.99E-03	1.16E+01	2.34E+00	0
2023-02-21T09:33:54.940Z	5.20E-03	1.15E+01	2.16E+00	0
2023-02-21T09:35:35.480Z	6.32E-03	1.16E+01	2.55E+00	0
2023-02-21T09:37:16.020Z	3.59E-03	1.16E+01	2.27E+00	0
2023-02-21T09:38:56.560Z	2.13E-03	1.17E+01	2.04E+00	0
2023-02-21T09:40:37.100Z	3.70E-03	1.17E+01	1.89E+00	0
2023-02-21T09:42:17.640Z	1.73E-03	1.18E+01	2.15E+00	0
2023-02-21T09:43:58.180Z	4.75E-04	1.19E+01	2.21E+00	0
2023-02-21T09:45:38.720Z	1.45E-03	1.19E+01	1.88E+00	0
2023-02-21T09:47:19.260Z	4.92E-03	1.18E+01	2.13E+00	0
2023-02-21T09:48:59.800Z	4.22E-03	1.19E+01	1.95E+00	0
2023-02-21T09:50:40.340Z	3.86E-03	1.19E+01	2.22E+00	0
2023-02-21T09:52:20.880Z	2.61E-03	1.20E+01	2.33E+00	0
2023-02-21T09:54:01.420Z	4.62E-03	1.20E+01	2.13E+00	0
2023-02-21T09:55:41.960Z	2.06E-03	1.21E+01	2.53E+00	0
2023-02-21T09:57:22.500Z	3.00E-03	1.21E+01	2.24E+00	0
2023-02-21T09:59:03.040Z	4.28E-03	1.22E+01	2.06E+00	0
2023-02-21T10:00:43.580Z	7.42E-03	1.22E+01	1.92E+00	0

2023-02-21T10:02:24.120Z	7.44E-03	1.23E+01	2.26E+00	0
2023-02-21T10:04:04.660Z	5.89E-03	1.23E+01	2.12E+00	0
2023-02-21T10:05:45.200Z	1.97E-03	1.24E+01	1.73E+00	0
2023-02-21T10:07:25.740Z	5.90E-03	1.24E+01	1.84E+00	0
2023-02-21T10:09:06.280Z	1.17E-03	1.25E+01	1.99E+00	0
2023-02-21T10:10:46.820Z	2.45E-04	1.26E+01	2.46E+00	0
2023-02-21T10:12:27.360Z	1.15E-03	1.26E+01	1.76E+00	0
2023-02-21T10:14:07.900Z	3.08E-03	1.26E+01	2.14E+00	0
2023-02-21T10:15:48.440Z	2.25E-03	1.27E+01	2.09E+00	0
2023-02-21T10:17:28.980Z	4.01E-03	1.27E+01	1.70E+00	0
2023-02-21T10:19:09.520Z	4.39E-03	1.27E+01	2.25E+00	0
2023-02-21T10:20:50.060Z	8.93E-04	1.29E+01	1.67E+00	0
2023-02-21T10:22:30.600Z	1.34E-03	1.28E+01	2.06E+00	0
2023-02-21T10:24:11.140Z	5.76E-03	1.28E+01	2.10E+00	0
2023-02-21T10:25:51.680Z	1.05E-03	1.29E+01	1.70E+00	0
2023-02-21T10:27:32.220Z	8.35E-04	1.32E+01	2.10E+00	0
2023-02-21T10:29:12.760Z	3.38E-03	1.29E+01	1.61E+00	0
2023-02-21T10:30:53.300Z	4.59E-03	1.29E+01	1.83E+00	0
2023-02-21T10:32:33.840Z	6.62E-04	1.31E+01	2.10E+00	0
2023-02-21T10:34:14.380Z	1.15E-03	1.33E+01	2.04E+00	0
2023-02-21T10:35:54.920Z	1.15E-03	1.36E+01	1.32E+00	0
2023-02-21T10:37:35.460Z	1.15E-03	1.36E+01	1.77E+00	0
2023-02-21T10:39:16.000Z	1.15E-03	1.37E+01	1.71E+00	0
2023-02-21T10:40:56.540Z	9.79E-04	1.35E+01	2.08E+00	0
2023-02-21T10:42:37.080Z	4.18E-04	1.34E+01	1.54E+00	0
2023-02-21T10:44:17.620Z	9.07E-04	1.34E+01	1.99E+00	0
2023-02-21T10:45:58.160Z	1.08E-03	1.31E+01	2.23E+00	0
2023-02-21T10:47:38.700Z	6.15E-03	1.29E+01	1.75E+00	0
2023-02-21T10:49:19.240Z	1.81E-03	1.30E+01	1.94E+00	0
2023-02-21T10:50:59.780Z	9.50E-04	1.32E+01	1.90E+00	0
2023-02-21T10:52:40.320Z	1.08E-03	1.29E+01	1.79E+00	0
2023-02-21T10:54:20.860Z	9.22E-04	1.29E+01	1.92E+00	0
2023-02-21T10:56:01.400Z	3.72E-03	1.28E+01	1.99E+00	0
2023-02-21T10:57:41.940Z	2.76E-03	1.28E+01	1.71E+00	0
2023-02-21T10:59:22.480Z	8.35E-04	1.28E+01	1.96E+00	0
2023-02-21T11:01:03.020Z	1.01E-03	1.29E+01	1.45E+00	0
2023-02-21T11:02:43.560Z	8.21E-04	1.28E+01	1.47E+00	0
2023-02-21T11:04:24.100Z	1.01E-03	1.29E+01	1.96E+00	0
2023-02-21T11:06:04.640Z	9.50E-04	1.27E+01	1.52E+00	0
2023-02-21T11:07:45.180Z	3.70E-03	1.25E+01	1.32E+00	0
2023-02-21T11:09:25.720Z	6.62E-04	1.26E+01	1.77E+00	0
2023-02-21T11:11:06.260Z	1.01E-03	1.27E+01	1.76E+00	0
2023-02-21T11:12:46.800Z	1.01E-03	1.28E+01	1.54E+00	0
2023-02-21T11:14:27.340Z	1.01E-03	1.29E+01	1.65E+00	0
2023-02-21T11:16:07.880Z	2.00E-03	1.25E+01	1.67E+00	0
2023-02-21T11:17:48.420Z	4.72E-03	1.23E+01	1.44E+00	0
2023-02-21T11:19:28.960Z	2.24E-03	1.23E+01	1.53E+00	0
2023-02-21T11:21:09.500Z	2.40E-03	1.23E+01	1.74E+00	0
2023-02-21T11:22:50.040Z	1.96E-03	1.23E+01	1.65E+00	0
2023-02-21T11:24:30.580Z	2.06E-03	1.22E+01	1.81E+00	0

2023-02-21T11:26:11.120Z	9.36E-04	1.24E+01	1.46E+00	0
2023-02-21T11:27:51.660Z	2.59E-03	1.21E+01	1.93E+00	0
2023-02-21T11:29:32.200Z	1.30E-03	1.23E+01	1.50E+00	0
2023-02-21T11:31:12.740Z	1.01E-03	1.26E+01	1.67E+00	0
2023-02-21T11:32:53.280Z	1.01E-03	1.24E+01	1.79E+00	0
2023-02-21T11:34:33.820Z	1.01E-03	1.24E+01	1.88E+00	0
2023-02-21T11:36:14.360Z	1.99E-03	1.20E+01	2.09E+00	0
2023-02-21T11:37:54.900Z	7.44E-03	1.19E+01	1.80E+00	0
2023-02-21T11:39:35.440Z	1.20E-03	1.21E+01	1.79E+00	0
2023-02-21T11:41:15.980Z	3.97E-03	1.19E+01	1.89E+00	0
2023-02-21T11:42:56.520Z	2.45E-03	1.21E+01	1.80E+00	0
2023-02-21T11:44:37.060Z	1.14E-03	1.20E+01	1.63E+00	0
2023-02-21T11:46:17.600Z	2.65E-03	1.19E+01	1.66E+00	0
2023-02-21T11:47:58.140Z	1.77E-03	1.19E+01	1.65E+00	0
2023-02-21T11:49:38.680Z	6.00E-03	1.19E+01	1.72E+00	0
2023-02-21T11:51:19.220Z	7.20E-04	1.19E+01	1.61E+00	0
2023-02-21T11:52:59.760Z	1.11E-02	1.17E+01	1.84E+00	0
2023-02-21T11:54:40.300Z	1.09E-03	1.19E+01	1.98E+00	0
2023-02-21T11:56:20.840Z	1.14E-03	1.22E+01	1.68E+00	0
2023-02-21T11:58:01.380Z	1.30E-03	1.20E+01	1.91E+00	0
2023-02-21T11:59:41.920Z	1.37E-02	1.16E+01	2.15E+00	0
2023-02-21T12:01:22.460Z	1.76E-03	1.21E+01	1.92E+00	0
2023-02-21T12:03:03.000Z	1.15E-03	1.21E+01	1.78E+00	0
2023-02-21T12:04:43.540Z	1.14E-03	1.17E+01	1.72E+00	0
2023-02-21T12:06:24.080Z	2.66E-03	1.16E+01	1.71E+00	0
2023-02-21T12:08:04.620Z	3.28E-03	1.16E+01	1.80E+00	0
2023-02-21T12:09:45.160Z	4.55E-03	1.16E+01	2.20E+00	0
2023-02-21T12:11:25.700Z	4.26E-03	1.16E+01	1.73E+00	0
2023-02-21T12:13:06.240Z	8.64E-04	1.16E+01	2.11E+00	0
2023-02-21T12:14:46.780Z	1.87E-03	1.17E+01	1.84E+00	0
2023-02-21T12:16:27.320Z	1.08E-03	1.17E+01	2.06E+00	0
2023-02-21T12:18:07.860Z	3.92E-03	1.16E+01	1.81E+00	0
2023-02-21T12:19:48.400Z	3.99E-03	1.17E+01	1.93E+00	0
2023-02-21T12:21:28.940Z	5.76E-04	1.17E+01	1.94E+00	0
2023-02-21T12:23:09.480Z	1.01E-03	1.17E+01	1.90E+00	0
2023-02-21T12:24:50.020Z	4.32E-04	1.17E+01	2.01E+00	0
2023-02-21T12:26:30.560Z	1.35E-03	1.17E+01	2.02E+00	0
2023-02-21T12:28:11.100Z	1.01E-03	1.18E+01	2.23E+00	0
2023-02-21T12:29:51.640Z	1.15E-03	1.21E+01	1.81E+00	0
2023-02-21T12:31:32.180Z	9.22E-04	1.18E+01	1.91E+00	0
2023-02-21T12:33:12.720Z	1.12E-03	1.18E+01	2.24E+00	0
2023-02-21T12:34:53.260Z	1.12E-03	1.19E+01	1.97E+00	0
2023-02-21T12:36:33.800Z	1.15E-03	1.19E+01	1.85E+00	0
2023-02-21T12:38:14.340Z	5.47E-04	1.17E+01	1.93E+00	0
2023-02-21T12:39:54.880Z	6.91E-04	1.18E+01	1.59E+00	0
2023-02-21T12:41:35.420Z	8.21E-04	1.18E+01	1.59E+00	0
2023-02-21T12:43:15.960Z	2.16E-04	1.17E+01	1.78E+00	0
2023-02-21T12:44:56.500Z	7.20E-04	1.17E+01	1.82E+00	0
2023-02-21T12:46:37.040Z	1.08E-03	1.17E+01	1.87E+00	0
2023-02-21T12:48:17.580Z	4.94E-03	1.16E+01	1.87E+00	0

2023-02-21T12:49:58.120Z	3.11E-03	1.16E+01	2.01E+00	0
2023-02-21T12:51:38.660Z	6.48E-04	1.17E+01	2.06E+00	0
2023-02-21T12:53:19.200Z	7.49E-04	1.18E+01	1.78E+00	0
2023-02-21T12:54:59.740Z	1.15E-03	1.19E+01	1.60E+00	0
2023-02-21T12:56:40.280Z	1.01E-03	1.16E+01	1.89E+00	0
2023-02-21T12:58:20.820Z	1.17E-03	1.16E+01	1.82E+00	0
2023-02-21T13:00:01.360Z	1.27E-03	1.16E+01	2.07E+00	0
2023-02-21T13:01:41.900Z	3.96E-03	1.16E+01	1.99E+00	0
2023-02-21T13:03:22.440Z	8.50E-04	1.17E+01	1.88E+00	0
2023-02-21T13:05:02.980Z	1.15E-03	1.19E+01	2.11E+00	0
2023-02-21T13:06:43.520Z	1.15E-03	1.20E+01	1.89E+00	0
2023-02-21T13:08:24.060Z	1.15E-03	1.20E+01	2.08E+00	0
2023-02-21T13:10:04.600Z	1.15E-03	1.20E+01	2.10E+00	0
2023-02-21T13:11:45.140Z	8.21E-04	1.17E+01	2.15E+00	0
2023-02-21T13:13:25.680Z	6.05E-04	1.17E+01	1.85E+00	0
2023-02-21T13:15:06.220Z	1.15E-03	1.17E+01	1.89E+00	0
2023-02-21T13:16:46.760Z	1.01E-03	1.17E+01	1.60E+00	0
2023-02-21T13:18:27.300Z	1.14E-03	1.17E+01	2.10E+00	0
2023-02-21T13:20:07.840Z	1.15E-03	1.17E+01	2.25E+00	0
2023-02-21T13:21:48.380Z	1.07E-03	1.16E+01	1.98E+00	0
2023-02-21T13:23:28.920Z	1.32E-03	1.15E+01	2.11E+00	0
2023-02-21T13:25:09.460Z	6.19E-04	1.16E+01	2.10E+00	0
2023-02-21T13:26:50.000Z	4.46E-04	1.16E+01	1.66E+00	0
2023-02-21T13:28:30.540Z	7.49E-04	1.15E+01	1.99E+00	0
2023-02-21T13:30:11.080Z	1.73E-03	1.15E+01	1.80E+00	0
2023-02-21T13:31:51.620Z	4.03E-04	1.15E+01	1.85E+00	0
2023-02-21T13:33:32.160Z	2.30E-04	1.16E+01	2.10E+00	0
2023-02-21T13:35:12.700Z	1.15E-03	1.17E+01	2.09E+00	0
2023-02-21T13:36:53.240Z	7.92E-04	1.16E+01	1.97E+00	0
2023-02-21T13:38:33.780Z	6.78E-03	1.14E+01	2.22E+00	0
2023-02-21T13:40:14.320Z	7.78E-03	1.15E+01	1.99E+00	0
2023-02-21T13:41:54.860Z	3.83E-03	1.16E+01	1.85E+00	0
2023-02-21T13:43:35.400Z	6.05E-04	1.17E+01	2.09E+00	0
2023-02-21T13:45:15.940Z	1.15E-03	1.19E+01	2.10E+00	0
2023-02-21T13:46:56.480Z	1.15E-03	1.19E+01	1.86E+00	0
2023-02-21T13:48:37.020Z	4.61E-04	1.16E+01	1.75E+00	0
2023-02-21T13:50:17.560Z	1.56E-03	1.16E+01	2.28E+00	0
2023-02-21T13:51:58.100Z	5.05E-03	1.15E+01	1.96E+00	0
2023-02-21T13:53:38.640Z	1.27E-03	1.18E+01	2.29E+00	0
2023-02-21T13:55:19.180Z	8.64E-04	1.18E+01	2.18E+00	0
2023-02-21T13:56:59.720Z	1.11E-03	1.18E+01	2.17E+00	0
2023-02-21T13:58:40.260Z	1.65E-03	1.17E+01	2.32E+00	0
2023-02-21T14:00:20.800Z	2.72E-03	1.17E+01	1.86E+00	0
2023-02-21T14:02:01.340Z	5.70E-03	1.17E+01	2.37E+00	0
2023-02-21T14:03:41.880Z	1.05E-03	1.21E+01	1.99E+00	0
2023-02-21T14:05:22.420Z	7.06E-04	1.19E+01	2.15E+00	0
2023-02-21T14:07:02.960Z	1.66E-03	1.18E+01	2.34E+00	0
2023-02-21T14:08:43.500Z	8.34E-03	1.18E+01	2.13E+00	0
2023-02-21T14:10:24.040Z	1.41E-03	1.20E+01	2.05E+00	0
2023-02-21T14:12:04.580Z	1.15E-03	1.21E+01	2.24E+00	0

2023-02-21T14:13:45.120Z	1.07E-03	1.21E+01	2.25E+00	0
2023-02-21T14:15:25.660Z	2.38E-03	1.19E+01	2.39E+00	0
2023-02-21T14:17:06.200Z	9.36E-04	1.20E+01	2.08E+00	0
2023-02-21T14:18:46.740Z	4.18E-04	1.21E+01	2.14E+00	0
2023-02-21T14:20:27.280Z	1.32E-03	1.21E+01	1.96E+00	0
2023-02-21T14:22:07.820Z	6.18E-03	1.20E+01	2.17E+00	0
2023-02-21T14:23:48.360Z	3.92E-03	1.21E+01	1.98E+00	0
2023-02-21T14:25:28.900Z	5.58E-04	1.22E+01	2.15E+00	0
2023-02-21T14:27:09.440Z	1.12E-03	1.23E+01	1.66E+00	0
2023-02-21T14:28:49.980Z	1.14E-03	1.24E+01	1.82E+00	0
2023-02-21T14:30:30.520Z	2.79E-03	1.22E+01	1.95E+00	0
2023-02-21T14:32:11.060Z	4.18E-03	1.22E+01	2.17E+00	0
2023-02-21T14:33:51.600Z	6.36E-03	1.23E+01	2.39E+00	0
2023-02-21T14:35:32.140Z	2.72E-03	1.23E+01	2.31E+00	0
2023-02-21T14:37:12.680Z	2.16E-03	1.24E+01	2.19E+00	0
2023-02-21T14:38:53.220Z	8.64E-04	1.25E+01	1.94E+00	0
2023-02-21T14:40:33.760Z	1.02E-03	1.26E+01	2.21E+00	0
2023-02-21T14:42:14.300Z	1.12E-03	1.27E+01	1.86E+00	0
2023-02-21T14:43:54.840Z	7.49E-04	1.26E+01	2.18E+00	0
2023-02-21T14:45:35.380Z	7.92E-04	1.26E+01	2.20E+00	0
2023-02-21T14:47:15.920Z	5.90E-04	1.26E+01	2.09E+00	0
2023-02-21T14:48:56.460Z	1.07E-03	1.27E+01	1.77E+00	0
2023-02-21T14:50:37.000Z	3.20E-03	1.26E+01	1.84E+00	0
2023-02-21T14:52:17.540Z	1.96E-03	1.27E+01	2.06E+00	0
2023-02-21T14:53:58.080Z	1.30E-03	1.28E+01	1.67E+00	0
2023-02-21T14:55:38.620Z	1.56E-03	1.28E+01	1.96E+00	0
2023-02-21T14:57:19.160Z	5.62E-04	1.29E+01	1.94E+00	0
2023-02-21T14:58:59.700Z	5.62E-04	1.30E+01	1.79E+00	0
2023-02-21T15:00:40.240Z	1.15E-03	1.31E+01	1.53E+00	0
2023-02-21T15:02:20.780Z	9.50E-04	1.31E+01	1.99E+00	0
2023-02-21T15:04:01.320Z	5.47E-04	1.31E+01	1.85E+00	0
2023-02-21T15:05:41.860Z	7.20E-05	1.31E+01	2.19E+00	0
2023-02-21T15:07:22.400Z	6.48E-04	1.31E+01	1.66E+00	0
2023-02-21T15:09:02.940Z	5.62E-04	1.32E+01	2.23E+00	0
2023-02-21T15:10:43.480Z	7.49E-04	1.33E+01	2.26E+00	0
2023-02-21T15:12:24.020Z	2.88E-04	1.33E+01	1.77E+00	0
2023-02-21T15:14:04.560Z	1.15E-03	1.35E+01	1.83E+00	0
2023-02-21T15:15:45.100Z	7.34E-04	1.34E+01	2.24E+00	0
2023-02-21T15:17:25.640Z	2.62E-03	1.33E+01	1.82E+00	0
2023-02-21T15:19:06.180Z	4.06E-03	1.33E+01	1.83E+00	0
2023-02-21T15:20:46.720Z	5.28E-03	1.33E+01	2.00E+00	0
2023-02-21T15:22:27.260Z	2.64E-03	1.34E+01	2.14E+00	0
2023-02-21T15:24:07.800Z	1.38E-03	1.35E+01	1.59E+00	0
2023-02-21T15:25:48.340Z	1.09E-03	1.36E+01	2.02E+00	0
2023-02-21T15:27:28.880Z	6.48E-04	1.36E+01	1.89E+00	0
2023-02-21T15:29:09.420Z	3.89E-04	1.36E+01	2.14E+00	0
2023-02-21T15:30:49.960Z	9.50E-04	1.37E+01	1.74E+00	0
2023-02-21T15:32:30.500Z	1.09E-03	1.36E+01	1.69E+00	0
2023-02-21T15:34:11.040Z	3.44E-03	1.36E+01	1.94E+00	0
2023-02-21T15:35:51.580Z	3.51E-03	1.37E+01	1.81E+00	0

2023-02-21T15:37:32.120Z	3.39E-03	1.37E+01	2.08E+00	0
2023-02-21T15:39:12.660Z	2.98E-03	1.38E+01	1.84E+00	0
2023-02-21T15:40:53.200Z	2.30E-03	1.39E+01	2.00E+00	0
2023-02-21T15:42:33.740Z	2.35E-03	1.39E+01	1.91E+00	0
2023-02-21T15:44:14.280Z	2.95E-03	1.40E+01	2.05E+00	0
2023-02-21T15:45:54.820Z	2.71E-03	1.41E+01	1.74E+00	0
2023-02-21T15:47:35.360Z	5.28E-03	1.41E+01	1.75E+00	0
2023-02-21T15:49:15.900Z	4.84E-03	1.42E+01	2.45E+00	0
2023-02-21T15:50:56.440Z	4.59E-03	1.43E+01	1.61E+00	0
2023-02-21T15:52:36.980Z	3.09E-03	1.44E+01	1.97E+00	0
2023-02-21T15:54:17.520Z	4.29E-03	1.45E+01	1.90E+00	0
2023-02-21T15:55:58.060Z	5.50E-03	1.46E+01	2.29E+00	0
2023-02-21T15:57:38.600Z	5.34E-03	1.47E+01	2.54E+00	0
2023-02-21T15:59:19.140Z	4.23E-03	1.48E+01	2.26E+00	0
2023-02-21T16:00:59.680Z	5.05E-03	1.50E+01	2.62E+00	0
2023-02-21T16:02:40.220Z	5.86E-03	1.51E+01	2.42E+00	0
2023-02-21T16:04:20.760Z	6.81E-03	1.52E+01	2.09E+00	0
2023-02-21T16:06:01.300Z	7.33E-03	1.54E+01	1.76E+00	0
2023-02-21T16:07:41.840Z	4.22E-03	1.56E+01	2.37E+00	0
2023-02-21T16:09:22.380Z	5.28E-03	1.57E+01	2.05E+00	0
2023-02-21T16:11:02.920Z	4.09E-03	1.59E+01	1.88E+00	0
2023-02-21T16:12:43.460Z	2.49E-03	1.60E+01	2.22E+00	0
2023-02-21T16:14:24.000Z	1.64E-03	1.62E+01	2.16E+00	0
2023-02-21T16:16:04.540Z	9.60E-04	1.63E+01	2.07E+00	0
2023-02-21T16:17:45.080Z	2.51E-03	1.65E+01	2.04E+00	0
2023-02-21T16:19:25.620Z	7.38E-04	1.66E+01	1.49E+00	0
2023-02-21T16:21:06.160Z	8.50E-04	1.68E+01	1.47E+00	0
2023-02-21T16:22:46.700Z	1.56E-03	1.68E+01	1.72E+00	0
2023-02-21T16:24:27.240Z	2.04E-03	1.69E+01	1.48E+00	0
2023-02-21T16:26:07.780Z	2.95E-03	1.70E+01	1.59E+00	0
2023-02-21T16:27:48.320Z	4.58E-03	1.71E+01	1.91E+00	0
2023-02-21T16:29:28.860Z	6.77E-03	1.72E+01	1.31E+00	0
2023-02-21T16:31:09.400Z	5.04E-03	1.73E+01	1.42E+00	0
2023-02-21T16:32:49.940Z	3.33E-03	1.74E+01	1.10E+00	0
2023-02-21T16:34:30.480Z	1.66E-03	1.75E+01	1.71E+00	0
2023-02-21T16:36:11.020Z	6.48E-04	1.77E+01	1.26E+00	0
2023-02-21T16:37:51.560Z	2.92E-03	1.76E+01	1.54E+00	0
2023-02-21T16:39:32.100Z	5.27E-03	1.77E+01	1.27E+00	0
2023-02-21T16:41:12.640Z	8.74E-03	1.77E+01	8.80E-01	0
2023-02-21T16:42:53.180Z	1.81E-03	1.79E+01	1.14E+00	0
2023-02-21T16:44:33.720Z	6.36E-03	1.79E+01	1.20E+00	0
2023-02-21T16:46:14.260Z	3.23E-03	1.80E+01	1.08E+00	0
2023-02-21T16:47:54.800Z	6.05E-04	1.82E+01	1.12E+00	0
2023-02-21T16:49:35.340Z	9.07E-04	1.82E+01	1.17E+00	0
2023-02-21T16:51:15.880Z	4.18E-03	1.82E+01	1.25E+00	0
2023-02-21T16:52:56.420Z	4.95E-03	1.82E+01	1.03E+00	0
2023-02-21T16:54:36.960Z	6.32E-03	1.83E+01	1.08E+00	0
2023-02-21T16:56:17.500Z	2.76E-03	1.84E+01	1.01E+00	0
2023-02-21T16:57:58.040Z	4.82E-03	1.85E+01	1.25E+00	0
2023-02-21T16:59:38.580Z	3.83E-03	1.85E+01	1.37E+00	0

2023-02-21T17:01:19.120Z	7.79E-03	1.86E+01	8.60E-01	0
2023-02-21T17:02:59.660Z	5.23E-03	1.87E+01	8.20E-01	0
2023-02-21T17:04:40.200Z	2.33E-03	1.88E+01	9.90E-01	0
2023-02-21T17:06:20.740Z	1.44E-03	1.90E+01	6.10E-01	0
2023-02-21T17:08:01.280Z	1.84E-03	1.90E+01	8.10E-01	0
2023-02-21T17:09:41.820Z	1.68E-03	1.91E+01	7.00E-01	0
2023-02-21T17:11:22.360Z	2.07E-03	1.91E+01	7.50E-01	0
2023-02-21T17:13:02.900Z	2.04E-03	1.93E+01	7.00E-01	0
2023-02-21T17:14:43.440Z	2.39E-03	1.93E+01	9.10E-01	0
2023-02-21T17:16:23.980Z	1.84E-03	1.93E+01	4.00E-01	0
2023-02-21T17:18:04.520Z	2.94E-03	1.94E+01	9.00E-01	0
2023-02-21T17:19:45.060Z	2.22E-03	1.94E+01	8.80E-01	0

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

DEFINITIONS

Action 209845

DEFINITIONS

Operator: CANYON E & P COMPANY 251 O'Connor Ridge Blvd. Irving, TX 75038	OGRID: 269864
	Action Number: 209845
	Action Type: [UF-OMA] Pre-Plug Methane Monitoring (UF-OMA-MMA)

DEFINITIONS

The Orphan Well Mitigation Activity (OMA) forms are a subset of the OCD's forms exclusively designed for activities related to State of New Mexico's contracted plugging and reclamation activities. Specifically, these forms are used for orphan wells or associated facilities which are in a "Reclamation Fund Approved" status. This status represents wells or facilities where the OCD has acquired a hearing order allowing the OCD to perform plugging or reclamation on wells and associated facilities that no longer have a viable operator to perform the necessary work. These forms are not to be utilized for any other purpose.

District I

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Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 209845

QUESTIONS

Operator: CANYON E & P COMPANY 251 O'Connor Ridge Blvd. Irving, TX 75038	OGRID: 269864
	Action Number: 209845
	Action Type: [UF-OMA] Pre-Plug Methane Monitoring (UF-OMA-MMA)

QUESTIONS

Prerequisites	
[OGRID] Well Operator	[269864] CANYON E & P COMPANY
[API] Well Name and Number	[30-005-60902] O'BRIEN FEE 18 #004
Well Status	Plugged (not released)

Monitoring Event Information

Please answer all the questions in this group.

Reason For Filing	Pre-Plug Methane Monitoring
Date of monitoring	02/19/2023
Latitude	33.61730
Longitude	-104.02975

Monitoring Event Details

Please answer all the questions in this group.

Flow rate in cubic meters per day (m³/day)	0.00
Test duration in hours (hr)	40.2
Average flow temperature in degrees Celsius (°C)	16.9
Average gauge flow pressure in kilopascals (kPag)	1.7
Methane concentration in part per million (ppm)	0
Methane emission rate in grams per hour (g/hr)	0.00
Testing Method	Steady State

Monitoring Contractor

Please answer all the questions in this group.

Name of monitoring contractor	Well Done New Mexico LLC
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