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(406) 460-0903

TO: Randy Pancheco, APWS; Jim Griswold, NMOCD

FROM: Curtis Shuck, Chairman

DATE: November 13, 2022

RE: State New Mexico 36 #001 (30-025-36485) Orphan Well Pre-Plugging Methane Monitoring

TECHNICAL MEMORANDUM

The Well Done Foundation, Inc. (WDF) performing contract professional services methane monitoring for A-Plus Well Services, Inc. (APWS) for the State of New Mexico Energy, Minerals and Natural Resources Department – Oil Conservation Division (OCD) under Purchase Order #10000002000038AA for Orphan Oil & Gas Wells in Lea County, NM.

The site conditions found at State of New Mexico 36 #001 by the WDF Measure 1 Team on November 11, 2022, at 4:35 P.M. revealed a leaking wellhead with high concentrations of methane gas present and leaking by the production valve at the 2-3/8" tubing and from the 4" casing. The WDF Team performed field gas measurements, collected gas samples and performed a 16.0-hour Methane Emissions Flow Monitoring Test using Ventbuster™ Instruments VB100-052 Ultra-Low Flow Meter with GPS for site location verification.

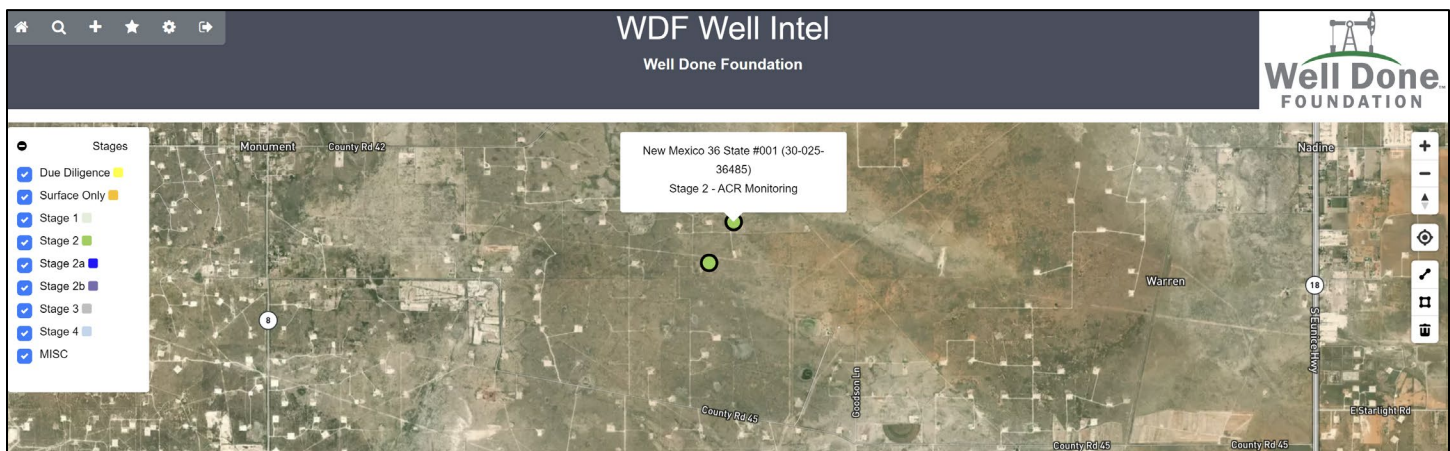


Image 1.1 – State of New Mexico 36 #001

The findings from the Pre-Plugging Methane Flow Monitoring Test, using Ventbuster™ Instruments VB100-0052 Ultra-Low Flow Meter with GPS, resulted in 1.07 cubic meters per day of total measured wellhead emissions over the 16.0-hour period. A composite gas sample was collected at the wellhead by WDF during a preliminary flow test beginning on October 25, 2022, and at the end of the preliminary flow test on October 26, 2022, approximately 17.7-hours later. Methane gas concentration levels were measured at 190,250 ppm, pursuant to Test ID 2022059434 performed by Laboratory Services of Hobbs, NM on October 26, 2022, at 3:55 P.M. WDF followed up with another Methane Flow Test on November 11-12, 2022, with a duration of 16.0 hours that established a flow rate of 1.07 m3/day. Therefore, the adjusted average methane gas emission measured at this wellhead is calculated at **4.70 grams per hour (g/hour)**.¹ The peak methane gas emission was recorded at 4:38 P.M. on November 11, 2022 and would indicate that this orphan well has a much higher emission rate potential of **765.85 grams per hour (g/hour)**.

¹ Methane Calculation: 554 grams CH₄ per cubic meter (554 x 1.07 = 592.78 g/day total /24 = 24.69 g/hour x 0.190250 (methane concentration) = **4.70 g/hour CH₄**). **Methane, gas** weighs 0.000554 gram per cubic centimeter or 0.554 kilogram per cubic meter, i.e. density of methane, gas is equal to 0.554 kg/m³; at 0°C (32°F or 273.15K) at standard atmospheric pressure. In Imperial or US customary measurement system, the density is equal to 0.0346 pound per cubic foot [lb/ft³], or 0.0003202 ounce per cubic inch [oz/inch³].

This orphan well does exceed the >1 g/hour federal program reporting requirements for methane emissions reductions as described in Section 40601 (Orphaned well site plugging, remediation, and restoration) of Title V (Methane Reduction Infrastructure) of the 2021 Bipartisan Infrastructure Law (BIL; Public Law 117-58)².



Test Report

Start Date: Friday, November 11th, 2022, 4:35 PM MST
End Date: Saturday, November 12th, 2022, 8:38 AM MST
Device: VB100-0052
Well Licensee: NMOCD
Well Name: State of New Mexico 36 #001
UWI: 30-025-36485
Well License Number: 30-025-36485
Surface Location: state of NM
Bottom Hole Location: unknown

Test Operator: f.v
Authorized By: NMOCD
Test Reason: IJJA PRE PLUG
Scope Of Work: 12-Hour
AFE Number: NMOCD038AA/APWS22.001
GPS: 32.61579,-103.20403
Notes: gtg

Flow Test

Average Flowrate

1.07

m3/d

4.70

g/ hour

Average Flow
Temperature

3.5

°C

Average Flow
Pressure

0.0

kPag

Flow Duration

16.0

hours

Image 2.1 – State of New Mexico 36 #001 (30-025-36485) Methane Monitoring Dashboard

BACKGROUND

The State of New Mexico 36 #001 (30-025-36485) Orphan Well is located in Lea County, NM at Latitude 32.615875, Longitude -103.2039871 was measured and monitored by the WDF Field Team on 10/25-26/2022 and again on 11/11-12/2022 following a Safety Briefing. Per the WDF protocol, the well was photographed from four (4) compass point aspects and closeups capturing the wellhead, field gas analysis results and gas sampling and uploaded to the WDF Well Intel™ IoT site. A Field Gas Analysis was conducted to detect Methane and H₂s gas presence and concentration levels using a Honeywell BW Quattro Multi Gas Meter, serial number: QA121-012211.

² These April 11, 2022 Guidelines were developed to meet the federal program reporting requirements for methane emissions reductions as described in Section 40601 (Orphaned well site plugging, remediation, and restoration) of Title V (Methane Reduction Infrastructure) of the 2021 Bipartisan Infrastructure Law (BIL; Public Law 117-58).

WDF Well Intel

Well Site

Info	Well File	Images	Well Data	Regulatory	Field Notes	Access	Remove Well
Name	New Mexico 36 State #001 (30-025-36485)						
Stage	Stage 2 - ACR Monitoring						⬇
GPS	32.6157875		✓	-103.2039871		✓	
API #	30-025-36485						
Contract ID	10000002000038AA / APWS22.001						

Image 3.1 – WDF Well Intel™ Orphan Well Project Management IoT

The WDF Field Team collected Gas Sample #1 and #2 using a 1 Liter Tedlar/TO-Plus Gas Sampling Bag from the 2-3/8" production tubing which was flowing gas past the valve and at the 4" casing port at the beginning of the Flow Test at approximately 6:15 P.M MDT on 10.25.2022 as the well was being prepared for the Preliminary Flow Measurement. Gas Sample #2 was collected in the same 1 Liter Tedlar Bag on 10.26.2022 before the Preliminary Flow Test was concluded 12:09 P.M. MDT. The collected Gas Sample was secured and placed in a storage cooler for transport to Laboratory Services, Inc. in Hobbs, NM.

WDF rigged up the Ventbuster™ Instruments VB100-052 Continuous Ultra-Low Flow Meter with GPS for testing site confirmation for a minimum 12-Hour Methane Emission Test and began Test ID: ca54a49c, verifying a cellular signal, cloud link and GPS coordinates on November 11, 2022.

WDF returned to location on 11.12.2022 (approximately 16.0 hours) to conclude the Pre-Plugging Methane Emission Flow Test and rig the VB100-052 down and secure the wellhead. A "Green Ribbon" was placed at the Wellhead indicating that WDF had concluded the Pre-Plugging Methane Flow testing.

TECHNICAL FINDINGS

State of New Mexico 36 #001 (30-025-36485):

- **Total C1 through C6 Gas Concentration: 314,190 ppm**
- **Total Measured Wellhead Gas Emissions: 1.07 m3/day**
- **Methane Gas Concentration: 190,250 ppm**
- **Calculated Average Wellhead Methane Gas Emissions: 4.70 g/hour**
- **Peak Methane Flow Measured at: 765.85 g/hour**

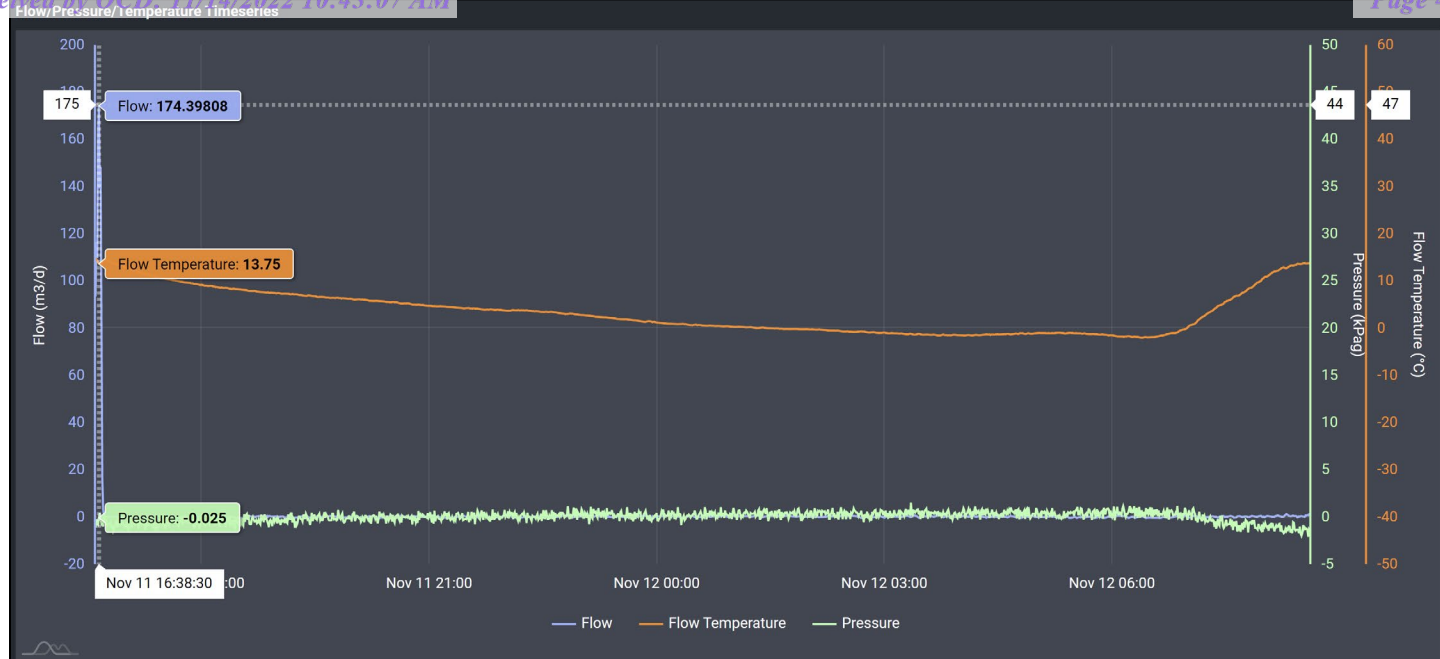


Image 4.1 – State of New Mexico 36 #001 (30-025-36485) Methane Flow/Pressure/Temperature Timeseries & Peak Flow

CONCLUSIONS

- The State of New Mexico 36 #001 (30-025-36485) is currently emitting Methane at the average rate of 4.70 g/hour, which is above the Federal minimum threshold for reporting described in Section 40601 (Orphaned well site plugging, remediation, and restoration) of Title V (Methane Reduction Infrastructure) of the 2021 Bipartisan Infrastructure Law (BIL; Public Law 117-58) which is >1g/hour.
- WDF did capture a Methane Flow Peak at 765.85 m3/day recorded at 4:38 P.M on November 12, 2022, which indicates a much higher potential for Methane Emissions that exceed the Federal minimum threshold, therefore plugging of this well however should be a priority in the NMOCD schedule.

FIELD NOTES

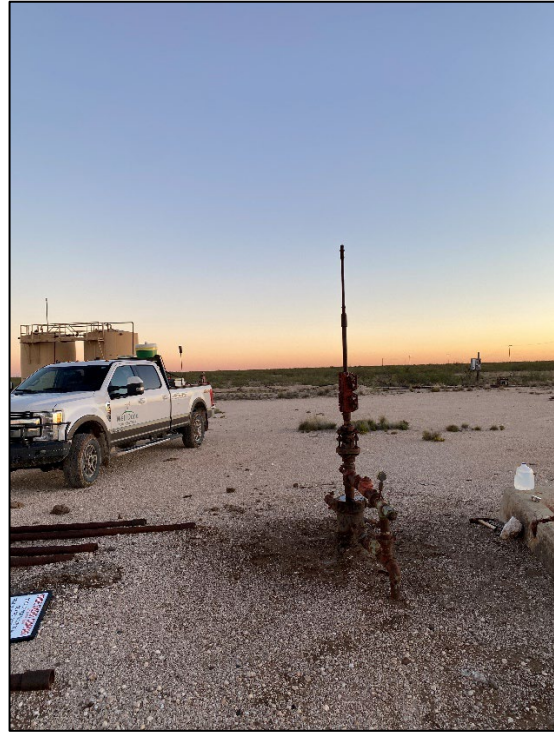
#	Date	Note
1	2022-10-25	ces: On location with WDF Measure 1. Updated GPS. Site Photos. Gas Sample #1. Rig up VB100-014 for 12+ Hour Methane Measurement.
2	2022-10-26	ces: WDF Measure 1 returned to location at State of NM 36 #001 to rig down VB100-014. Good Test. Collected Gas Sample #2. Secured wellhead and placed green ribbon @ wellhead to indicate to the pluggers that the well is ready to go!
3	2022-11-11	ces: On location with the WDF Measure 1 Team to run Methane Flow Test #2 using VB100-052. We had Francis Vernwald, WDF Field Tech on the team from Montana to assist along with Rob Layher, Owner of Ventbuster Instruments. Good Flow Test.
4	2022-11-12	ces: On location of the State NM 36 #001 to rig down VB100-052 and conclude Methane Flow Test #2 and collect another Gas Sample for Lab Analysis. Secure Wellhead. WILDCAT OUT!

Image 4.2 – State of New Mexico 36 #001 (30-025-36485) Field Notes from WDF Well Intel™ Orphan Well Project Management IoT

Appendix A – Site Photos for State of New Mexico 36 #001 (30-025-36485)



1) State of NM 36 #001 (30-025-36485) – North Facing



2) State of NM 36 #001 (30-025-36485) – South Facing



3) State of NM 36 #001 (30-025-36485) – Gas Sample Collection



4) State of NM 36 #001 (30-025-36485) – VB100-014 Flow Test

Well Done Foundation, Inc. / Ventbuster Test Data

Test ID: 63597800bfb544acf7daa82e
 Start Date: Wed Oct 26 2022 00:29:47 GMT+0000 (Coordinated Universal Time)
 End Date: Wed Oct 26 2022 18:10:04 GMT+0000 (Coordinated Universal Time)
 Device: VB100-0014
 Well Owner: Well Done Foundation Inc.
 Service Provider: Well Done Foundation Inc.
 Well Licensee: NMOCD
 Well Name: State 36 001
 UWI: 30-025-36485
 Well License Number: 30-025-36485
 Surface Location: State
 Bottom Hole Location: unknown
 Test Operator: ces
 Authorized By: NMOCD
 Test Reason: IJJA PRE PLUG
 Scope of Work: 12-Hour
 AFE Number: NMOCD038AA / APWS22.001
 GPS: 32.61578 -103.20403
 Notes: GTG

Field Notes:

time	Flow_m3_per_day	Pressure_kPag	Flow_Temperature_C	Shut_in_Status_Mode
2022-10-26T00:29:47.000Z	0.0014976	0.1	22.228	0.8
2022-10-26T00:30:31.178Z	0.02988	0.4	22.1075	0
2022-10-26T00:31:15.356Z	0.03042	-0.375	22.05	0
2022-10-26T00:31:59.534Z	0.0320256	0.2	22.01	0
2022-10-26T00:32:43.712Z	0.033948	0.575	21.9575	0
2022-10-26T00:33:27.890Z	0.0354816	-0.64	21.878	0
2022-10-26T00:34:12.068Z	0.037152	0.35	21.825	0
2022-10-26T00:34:56.246Z	0.039996	0.4	21.76	0
2022-10-26T00:35:40.424Z	0.0432	-0.56	21.684	0
2022-10-26T00:36:24.602Z	0.045252	0.1	21.63	0
2022-10-26T00:37:08.780Z	0.0469728	-0.36	21.546	0
2022-10-26T00:37:52.958Z	0.049716	-0.65	21.4825	0
2022-10-26T00:38:37.136Z	0.050688	-0.02	21.408	0
2022-10-26T00:39:21.314Z	0.052344	-0.05	21.355	0
2022-10-26T00:40:05.492Z	0.054324	0.275	21.2725	0
2022-10-26T00:40:49.670Z	0.0568512	-0.48	21.202	0
2022-10-26T00:41:33.848Z	0.059904	0.425	21.1225	0
2022-10-26T00:42:18.026Z	0.0635328	-0.68	21.044	0
2022-10-26T00:43:02.204Z	0.066132	0.6	20.9625	0
2022-10-26T00:43:46.382Z	0.068868	0.075	20.8925	0
2022-10-26T00:44:30.560Z	0.0717984	-0.2	20.798	0
2022-10-26T00:45:14.738Z	0.074952	0.05	20.7125	0
2022-10-26T00:45:58.916Z	0.0790848	0.7	20.634	0
2022-10-26T00:46:43.094Z	0.082908	1.025	20.5425	0
2022-10-26T00:47:27.272Z	0.0860832	0.12	20.462	0
2022-10-26T00:48:11.450Z	0.08856	1.125	20.3725	0
2022-10-26T00:48:55.628Z	0.0909	0.125	20.29	0
2022-10-26T00:49:39.806Z	0.09432	0.72	20.194	0
2022-10-26T00:50:23.984Z	0.096156	0.4	20.115	0
2022-10-26T00:51:08.162Z	0.0968544	0.6	20.028	0
2022-10-26T00:51:52.340Z	0.097416	0.4	19.95	0
2022-10-26T00:52:36.518Z	0.09666	1.3	19.8725	0
2022-10-26T00:53:20.696Z	0.0943488	0.58	19.794	0
2022-10-26T00:54:04.874Z	0.09072	0.05	19.7125	0
2022-10-26T00:54:49.052Z	0.0866304	0.36	19.626	0
2022-10-26T00:55:33.230Z	0.084312	0.8	19.5375	0

2022-10-26T00:56:17.408Z	0.0827136	0.5	19.442	0
2022-10-26T00:57:01.586Z	0.082296	0.5	19.36	0
2022-10-26T00:57:45.764Z	0.08334	0.5	19.2825	0
2022-10-26T00:58:29.942Z	0.0858816	0.44	19.194	0
2022-10-26T00:59:14.120Z	0.089208	1.125	19.1025	0
2022-10-26T00:59:58.298Z	0.0923904	1.42	19.004	0
2022-10-26T01:00:42.476Z	0.095868	0.35	18.9225	0
2022-10-26T01:01:26.654Z	0.098064	0.475	18.835	0
2022-10-26T01:02:10.832Z	0.1005984	0.5	18.752	0
2022-10-26T01:02:55.010Z	0.101772	0.025	18.6625	0
2022-10-26T01:03:39.188Z	0.1014048	0.62	18.6	0
2022-10-26T01:04:23.366Z	0.099612	0.2	18.5125	0
2022-10-26T01:05:07.544Z	0.0980352	0.92	18.436	0
2022-10-26T01:05:51.722Z	0.0963	0.925	18.36	0
2022-10-26T01:06:35.900Z	0.09378	0.625	18.31	0
2022-10-26T01:07:20.078Z	0.0800928	0.82	18.252	0
2022-10-26T01:08:04.256Z	0.064728	0.85	18.1925	0
2022-10-26T01:08:48.434Z	0.0716832	0.76	18.104	0
2022-10-26T01:09:32.612Z	0.077292	1.125	18.015	0
2022-10-26T01:10:16.790Z	0.080172	0.5	17.9375	0
2022-10-26T01:11:00.968Z	0.0845856	0.7	17.864	0
2022-10-26T01:11:45.146Z	0.0846	0.8	17.785	0
2022-10-26T01:12:29.324Z	0.0901152	0.78	17.708	0
2022-10-26T01:13:13.502Z	0.094644	0.975	17.625	0
2022-10-26T01:13:57.680Z	0.0982368	1.36	17.542	0
2022-10-26T01:14:41.858Z	0.099432	1.55	17.475	0
2022-10-26T01:15:26.036Z	0.10116	1.3	17.41	0
2022-10-26T01:16:10.214Z	0.1027584	1.68	17.346	0
2022-10-26T01:16:54.392Z	0.102492	1.2	17.26	0
2022-10-26T01:17:38.570Z	0.102816	0.72	17.2	0
2022-10-26T01:18:22.748Z	0.103788	1.2	17.1325	0
2022-10-26T01:19:06.926Z	0.1053504	1.04	17.074	0
2022-10-26T01:19:51.104Z	0.106236	1.25	17.0075	0
2022-10-26T01:20:35.282Z	0.108216	1.325	16.96	0
2022-10-26T01:21:19.460Z	0.1097856	1.6	16.89	0
2022-10-26T01:22:03.638Z	0.110304	1.325	16.825	0
2022-10-26T01:22:47.816Z	0.1099008	1.96	16.768	0
2022-10-26T01:23:31.994Z	0.108864	0.9	16.69	0
2022-10-26T01:24:16.172Z	0.106812	1.775	16.6475	0
2022-10-26T01:25:00.350Z	0.1038816	1.58	16.604	0
2022-10-26T01:25:44.528Z	0.0999	1.825	16.5425	0
2022-10-26T01:26:28.706Z	0.097776	1.46	16.476	0
2022-10-26T01:27:12.884Z	0.096984	2.075	16.4275	0
2022-10-26T01:27:57.062Z	0.0963936	2.1	16.366	0
2022-10-26T01:28:41.240Z	0.095472	1.275	16.3175	0
2022-10-26T01:29:25.418Z	0.093384	1.075	16.2775	0
2022-10-26T01:30:09.596Z	0.0908064	1.62	16.206	0
2022-10-26T01:30:53.774Z	0.09126	1.275	16.1525	0
2022-10-26T01:31:37.952Z	0.0913536	1.6	16.098	0
2022-10-26T01:32:22.130Z	0.093384	2.15	16.045	0
2022-10-26T01:33:06.308Z	0.095076	2.1	15.9825	0
2022-10-26T01:33:50.486Z	0.0970848	1.64	15.948	0
2022-10-26T01:34:34.664Z	0.09648	2.25	15.8825	0
2022-10-26T01:35:18.842Z	0.097776	1.92	15.824	0
2022-10-26T01:36:03.020Z	0.097488	2	15.765	0
2022-10-26T01:36:47.198Z	0.0980064	2.1	15.722	0
2022-10-26T01:37:31.376Z	0.098676	2.075	15.67	0
2022-10-26T01:38:15.554Z	0.09954	1.55	15.6225	0

2022-10-26T01:38:59.732Z	0.0997056	1.84	15.574	0
2022-10-26T01:39:43.910Z	0.1035	1.55	15.535	0
2022-10-26T01:40:28.088Z	0.1083744	2.32	15.452	0
2022-10-26T01:41:12.266Z	0.10962	1.325	15.3925	0
2022-10-26T01:41:56.444Z	0.11106	2.2	15.3725	0
2022-10-26T01:42:40.622Z	0.1113696	2.38	15.32	0
2022-10-26T01:43:24.800Z	0.109044	1.85	15.27	0
2022-10-26T01:44:08.978Z	0.107424	2	15.24	0
2022-10-26T01:44:53.156Z	0.106668	2.125	15.195	0
2022-10-26T01:45:37.334Z	0.1051488	1.94	15.152	0
2022-10-26T01:46:21.512Z	0.105192	2.95	15.1075	0
2022-10-26T01:47:05.690Z	0.10368	2.075	15.0575	0
2022-10-26T01:47:49.868Z	0.1070208	2.76	15.026	0
2022-10-26T01:48:34.046Z	0.108	2.925	14.97	0
2022-10-26T01:49:18.224Z	0.108576	2.1	14.918	0
2022-10-26T01:50:02.402Z	0.11034	2.725	14.8775	0
2022-10-26T01:50:46.580Z	0.109944	2.325	14.8375	0
2022-10-26T01:51:30.758Z	0.1099584	3.2	14.802	0
2022-10-26T01:52:14.936Z	0.110916	2.8	14.75	0
2022-10-26T01:52:59.114Z	0.1117152	2.36	14.716	0
2022-10-26T01:53:43.292Z	0.11304	2.475	14.65	0
2022-10-26T01:54:27.470Z	0.1149408	2.3	14.608	0
2022-10-26T01:55:11.648Z	0.115776	2.3	14.575	0
2022-10-26T01:55:55.826Z	0.11826	3.575	14.5325	0
2022-10-26T01:56:40.004Z	0.121392	2.32	14.488	0
2022-10-26T01:57:24.182Z	0.124776	2.225	14.4425	0
2022-10-26T01:58:08.360Z	0.127152	2.3	14.402	0
2022-10-26T01:58:52.538Z	0.1278	2.375	14.35	0
2022-10-26T01:59:36.716Z	0.1278	2.675	14.3175	0
2022-10-26T02:00:20.894Z	0.1267776	2.56	14.28	0
2022-10-26T02:01:05.072Z	0.125388	2.725	14.2475	0
2022-10-26T02:01:49.250Z	0.1225728	2.46	14.198	0
2022-10-26T02:02:33.428Z	0.119952	3.025	14.165	0
2022-10-26T02:03:17.606Z	0.1156608	1.74	14.132	0
2022-10-26T02:04:01.784Z	0.11178	2.325	14.09	0
2022-10-26T02:04:45.962Z	0.108324	2	14.055	0
2022-10-26T02:05:30.140Z	0.1057248	1.78	14.03	0
2022-10-26T02:06:14.318Z	0.103464	2.275	13.985	0
2022-10-26T02:06:58.496Z	0.1029024	2.42	13.952	0
2022-10-26T02:07:42.674Z	0.1035	2.775	13.915	0
2022-10-26T02:08:26.852Z	0.1065312	2.98	13.874	0
2022-10-26T02:09:11.030Z	0.110664	2.15	13.8275	0
2022-10-26T02:09:55.208Z	0.113364	2.375	13.8	0
2022-10-26T02:10:39.386Z	0.11592	2.34	13.758	0
2022-10-26T02:11:23.564Z	0.115956	3.15	13.735	0
2022-10-26T02:12:07.742Z	0.113904	2.58	13.706	0
2022-10-26T02:12:51.920Z	0.112572	2.575	13.66	0
2022-10-26T02:13:36.098Z	0.111348	2.65	13.645	0
2022-10-26T02:14:20.276Z	0.1105632	2.68	13.6	0
2022-10-26T02:15:04.454Z	0.108684	2.975	13.5725	0
2022-10-26T02:15:48.632Z	0.1077408	2.86	13.54	0
2022-10-26T02:16:32.810Z	0.106164	2.625	13.505	0
2022-10-26T02:17:16.988Z	0.1041408	2.6	13.474	0
2022-10-26T02:18:01.166Z	0.101952	3.375	13.445	0
2022-10-26T02:18:45.344Z	0.100368	2.8	13.405	0
2022-10-26T02:19:29.522Z	0.1016064	3.06	13.386	0
2022-10-26T02:20:13.700Z	0.102132	2.55	13.3425	0
2022-10-26T02:20:57.878Z	0.1012608	2.98	13.33	0

2022-10-26T02:21:42.056Z	0.102168	2.4	13.28	0
2022-10-26T02:22:26.234Z	0.1052352	2.84	13.256	0
2022-10-26T02:23:10.412Z	0.107424	3.3	13.2175	0
2022-10-26T02:23:54.590Z	0.10854	3.175	13.2	0
2022-10-26T02:24:38.768Z	0.1107936	2.32	13.16	0
2022-10-26T02:25:22.946Z	0.112608	3.175	13.1475	0
2022-10-26T02:26:07.124Z	0.1141056	3.24	13.128	0
2022-10-26T02:26:51.302Z	0.115092	3.7	13.0975	0
2022-10-26T02:27:35.480Z	0.115596	2.825	13.0725	0
2022-10-26T02:28:19.658Z	0.114048	2.8	13.054	0
2022-10-26T02:29:03.836Z	0.110988	2.95	13.035	0
2022-10-26T02:29:48.014Z	0.1086624	2.86	13.028	0
2022-10-26T02:30:32.192Z	0.106668	3.3	13.0025	0
2022-10-26T02:31:16.370Z	0.10782	2.9	12.9825	0
2022-10-26T02:32:00.548Z	0.1093248	3.28	12.974	0
2022-10-26T02:32:44.726Z	0.111204	2.725	12.9575	0
2022-10-26T02:33:28.904Z	0.1137888	3.1	12.924	0
2022-10-26T02:34:13.082Z	0.11538	2.825	12.915	0
2022-10-26T02:34:57.260Z	0.1177056	3.02	12.902	0
2022-10-26T02:35:41.438Z	0.11844	3.425	12.88	0
2022-10-26T02:36:25.616Z	0.119592	3.35	12.8775	0
2022-10-26T02:37:09.794Z	0.1204416	3.8	12.848	0
2022-10-26T02:37:53.972Z	0.121392	2.925	12.8275	0
2022-10-26T02:38:38.150Z	0.1243872	3.4	12.81	0
2022-10-26T02:39:22.328Z	0.124884	2.975	12.8	0
2022-10-26T02:40:06.506Z	0.127008	2.54	12.772	0
2022-10-26T02:40:50.684Z	0.130608	3.125	12.76	0
2022-10-26T02:41:34.862Z	0.13374	2.85	12.7475	0
2022-10-26T02:42:19.040Z	0.1379808	3.24	12.722	0
2022-10-26T02:43:03.218Z	0.137952	3.2	12.7	0
2022-10-26T02:43:47.396Z	0.1397664	3.24	12.688	0
2022-10-26T02:44:31.574Z	0.139608	3.275	12.6725	0
2022-10-26T02:45:15.752Z	0.13842	2.525	12.655	0
2022-10-26T02:45:59.930Z	0.1383264	3.46	12.63	0
2022-10-26T02:46:44.108Z	0.134388	2.95	12.625	0
2022-10-26T02:47:28.286Z	0.1310688	2.8	12.606	0
2022-10-26T02:48:12.464Z	0.128232	3.925	12.5775	0
2022-10-26T02:48:56.642Z	0.1263744	3.4	12.568	0
2022-10-26T02:49:40.820Z	0.125568	3.3	12.565	0
2022-10-26T02:50:24.998Z	0.125352	3.025	12.54	0
2022-10-26T02:51:09.176Z	0.124128	2.78	12.526	0
2022-10-26T02:51:53.354Z	0.12312	3.3	12.50666667	0
2022-10-26T02:52:37.532Z	0.122364	2.325	12.5075	0
2022-10-26T02:53:21.710Z	0.120672	3.175	12.4875	0
2022-10-26T02:54:05.888Z	0.1200096	3.68	12.46	0
2022-10-26T02:54:50.066Z	0.120276	2.575	12.4475	0
2022-10-26T02:55:34.244Z	0.120996	3.65	12.43	0
2022-10-26T02:56:18.422Z	0.1215072	3.54	12.41	0
2022-10-26T02:57:02.600Z	0.12078	2.65	12.3825	0
2022-10-26T02:57:46.778Z	0.1217376	2.4	12.378	0
2022-10-26T02:58:30.956Z	0.123768	2.875	12.345	0
2022-10-26T02:59:15.134Z	0.127116	3.95	12.3325	0
2022-10-26T02:59:59.312Z	0.1281888	3.2	12.318	0
2022-10-26T03:00:43.490Z	0.130392	2.525	12.295	0
2022-10-26T03:01:27.668Z	0.1305504	3.02	12.264	0
2022-10-26T03:02:11.846Z	0.131688	3.5	12.2575	0
2022-10-26T03:02:56.024Z	0.1343232	2.74	12.242	0
2022-10-26T03:03:40.202Z	0.137772	3.4	12.2175	0

2022-10-26T03:04:24.380Z	0.141444	3.3	12.2025	0
2022-10-26T03:05:08.558Z	0.144576	3.6	12.186	0
2022-10-26T03:05:52.736Z	0.1467	3.9	12.1625	0
2022-10-26T03:06:36.914Z	0.1482336	3.72	12.14	0
2022-10-26T03:07:21.092Z	0.14886	3.525	12.12	0
2022-10-26T03:08:05.270Z	0.14814	3.5	12.1075	0
2022-10-26T03:08:49.448Z	0.14688	3.06	12.092	0
2022-10-26T03:09:33.626Z	0.149832	3.5	12.06	0
2022-10-26T03:10:17.804Z	0.1522656	3.32	12.054	0
2022-10-26T03:11:01.982Z	0.15354	3.325	12.0425	0
2022-10-26T03:11:46.160Z	0.1551744	3.66	12.028	0
2022-10-26T03:12:30.338Z	0.157392	3.575	12.0075	0
2022-10-26T03:13:14.516Z	0.160668	3.4	11.995	0
2022-10-26T03:13:58.694Z	0.1602432	3.22	11.988	0
2022-10-26T03:14:42.872Z	0.160812	2.9	11.9725	0
2022-10-26T03:15:27.050Z	0.1613088	3.52	11.96	0
2022-10-26T03:16:11.228Z	0.163044	3.525	11.9525	0
2022-10-26T03:16:55.406Z	0.163872	3.875	11.95	0
2022-10-26T03:17:39.584Z	0.1652832	3.6	11.944	0
2022-10-26T03:18:23.762Z	0.167328	3.5	11.93666667	0
2022-10-26T03:19:07.940Z	0.1660032	3.62	11.92	0
2022-10-26T03:19:52.118Z	0.166464	3.7	11.9125	0
2022-10-26T03:20:36.296Z	0.1672992	3.16	11.898	0
2022-10-26T03:21:20.474Z	0.167652	3.45	11.8975	0
2022-10-26T03:22:04.652Z	0.168804	3.075	11.885	0
2022-10-26T03:22:48.830Z	0.1710144	3.12	11.874	0
2022-10-26T03:23:33.008Z	0.171684	3.4	11.865	0
2022-10-26T03:24:17.186Z	0.1724832	3.4	11.86	0
2022-10-26T03:25:01.364Z	0.172656	3.65	11.845	0
2022-10-26T03:25:45.542Z	0.171864	3.325	11.835	0
2022-10-26T03:26:29.720Z	0.1698048	3.38	11.828	0
2022-10-26T03:27:13.898Z	0.16722	3.6	11.8075	0
2022-10-26T03:27:58.076Z	0.1621152	3.12	11.808	0
2022-10-26T03:28:42.254Z	0.15786	3.025	11.7875	0
2022-10-26T03:29:26.432Z	0.153648	2.92	11.774	0
2022-10-26T03:30:10.610Z	0.150156	3.175	11.76	0
2022-10-26T03:30:54.788Z	0.146772	3.25	11.75	0
2022-10-26T03:31:38.966Z	0.1433376	3.6	11.736	0
2022-10-26T03:32:23.144Z	0.14076	2.875	11.74	0
2022-10-26T03:33:07.322Z	0.1368288	3.64	11.702	0
2022-10-26T03:33:51.500Z	0.13296	3.633333333	11.69333333	0
2022-10-26T03:34:35.678Z	0.13008	3.733333333	11.71333333	0
2022-10-26T03:35:19.856Z	0.1305216	3.38	11.684	0
2022-10-26T03:36:04.034Z	0.13176	3	11.6575	0
2022-10-26T03:36:48.212Z	0.133344	3.54	11.632	0
2022-10-26T03:37:32.390Z	0.138096	3.675	11.625	0
2022-10-26T03:38:16.568Z	0.1399968	3.86	11.604	0
2022-10-26T03:39:00.746Z	0.143208	3.625	11.59	0
2022-10-26T03:39:44.924Z	0.144792	3.825	11.575	0
2022-10-26T03:40:29.102Z	0.144144	3.28	11.56	0
2022-10-26T03:41:13.280Z	0.144288	3.15	11.535	0
2022-10-26T03:41:57.458Z	0.1445184	3.22	11.528	0
2022-10-26T03:42:41.636Z	0.1431	3.5	11.495	0
2022-10-26T03:43:25.814Z	0.140616	3.9	11.49	0
2022-10-26T03:44:09.992Z	0.136512	3.82	11.484	0
2022-10-26T03:44:54.170Z	0.133776	3.65	11.46	0
2022-10-26T03:45:38.348Z	0.1305504	3.88	11.452	0
2022-10-26T03:46:22.526Z	0.126684	4.025	11.4325	0

2022-10-26T03:47:06.704Z	0.1237248	3.12	11.426	0
2022-10-26T03:47:50.882Z	0.120816	3.45	11.4025	0
2022-10-26T03:48:35.060Z	0.115488	2.875	11.3925	0
2022-10-26T03:49:19.238Z	0.1094112	3.58	11.382	0
2022-10-26T03:50:03.416Z	0.102672	3.525	11.37	0
2022-10-26T03:50:47.594Z	0.0985248	3.88	11.36	0
2022-10-26T03:51:31.772Z	0.095724	3.8	11.34	0
2022-10-26T03:52:15.950Z	0.0958176	3.78	11.324	0
2022-10-26T03:53:00.128Z	0.097596	3.5	11.3025	0
2022-10-26T03:53:44.306Z	0.098208	3.325	11.29	0
2022-10-26T03:54:28.484Z	0.0988128	3.7	11.266	0
2022-10-26T03:55:12.662Z	0.095328	4.275	11.255	0
2022-10-26T03:55:56.840Z	0.0911808	3.54	11.246	0
2022-10-26T03:56:41.018Z	0.093168	3.55	11.2125	0
2022-10-26T03:57:25.196Z	0.099648	3.75	11.2025	0
2022-10-26T03:58:09.374Z	0.1051488	3.82	11.18	0
2022-10-26T03:58:53.552Z	0.109224	3.575	11.155	0
2022-10-26T03:59:37.730Z	0.1053504	3.9	11.148	0
2022-10-26T04:00:21.908Z	0.101088	3.7	11.135	0
2022-10-26T04:01:06.086Z	0.1026432	3.94	11.114	0
2022-10-26T04:01:50.264Z	0.10728	3.8	11.1	0
2022-10-26T04:02:34.442Z	0.105912	3.075	11.0775	0
2022-10-26T04:03:18.620Z	0.1058112	3.9	11.072	0
2022-10-26T04:04:02.798Z	0.106776	4.125	11.0375	0
2022-10-26T04:04:46.976Z	0.1100736	3.12	11.026	0
2022-10-26T04:05:31.154Z	0.11394	4.125	11.005	0
2022-10-26T04:06:15.332Z	0.115452	3.6	10.975	0
2022-10-26T04:06:59.510Z	0.1170144	3.9	10.978	0
2022-10-26T04:07:43.688Z	0.117324	3.5	10.965	0
2022-10-26T04:08:27.866Z	0.1197792	3.74	10.94	0
2022-10-26T04:09:12.044Z	0.1224	3.475	10.9275	0
2022-10-26T04:09:56.222Z	0.1238112	3.94	10.894	0
2022-10-26T04:10:40.400Z	0.124704	4.425	10.88	0
2022-10-26T04:11:24.578Z	0.125388	3.6	10.87	0
2022-10-26T04:12:08.756Z	0.1256256	4.5	10.844	0
2022-10-26T04:12:52.934Z	0.124272	4.375	10.8325	0
2022-10-26T04:13:37.112Z	0.1258272	3.92	10.81	0
2022-10-26T04:14:21.290Z	0.126936	3.925	10.7925	0
2022-10-26T04:15:05.468Z	0.125964	4.225	10.76	0
2022-10-26T04:15:49.646Z	0.1264608	3.44	10.748	0
2022-10-26T04:16:33.824Z	0.123516	3.675	10.725	0
2022-10-26T04:17:18.002Z	0.1219104	4.22	10.72	0
2022-10-26T04:18:02.180Z	0.119196	3.075	10.7	0
2022-10-26T04:18:46.358Z	0.1181088	3.66	10.678	0
2022-10-26T04:19:30.536Z	0.114804	4.4	10.6625	0
2022-10-26T04:20:14.714Z	0.111504	3.7	10.65666667	0
2022-10-26T04:20:58.892Z	0.108684	3.825	10.64	0
2022-10-26T04:21:43.070Z	0.10764	4.325	10.61	0
2022-10-26T04:22:27.248Z	0.1077408	4.06	10.576	0
2022-10-26T04:23:11.426Z	0.10926	3.9	10.5625	0
2022-10-26T04:23:55.604Z	0.111564	4.05	10.5325	0
2022-10-26T04:24:39.782Z	0.1140768	4.08	10.52	0
2022-10-26T04:25:23.960Z	0.117504	3.55	10.475	0
2022-10-26T04:26:08.138Z	0.118944	3.8	10.456	0
2022-10-26T04:26:52.316Z	0.119016	4.3	10.445	0
2022-10-26T04:27:36.494Z	0.120384	3.68	10.41	0
2022-10-26T04:28:20.672Z	0.121176	4.4	10.3725	0
2022-10-26T04:29:04.850Z	0.119052	4.325	10.37	0

2022-10-26T04:29:49.028Z	0.1171296	4.28	10.338	0
2022-10-26T04:30:33.206Z	0.11646	4.05	10.305	0
2022-10-26T04:31:17.384Z	0.1152	4.36	10.3	0
2022-10-26T04:32:01.562Z	0.111564	4.05	10.2775	0
2022-10-26T04:32:45.740Z	0.109728	4.3	10.255	0
2022-10-26T04:33:29.918Z	0.1094976	4.86	10.226	0
2022-10-26T04:34:14.096Z	0.107856	4.65	10.2175	0
2022-10-26T04:34:58.274Z	0.1048896	3.96	10.192	0
2022-10-26T04:35:42.452Z	0.102132	4.2	10.165	0
2022-10-26T04:36:26.630Z	0.0998208	3.86	10.136	0
2022-10-26T04:37:10.808Z	0.098748	4.075	10.1225	0
2022-10-26T04:37:54.986Z	0.0999	4.225	10.1025	0
2022-10-26T04:38:39.164Z	0.10152	4.3	10.07	0
2022-10-26T04:39:23.342Z	0.101232	4.6	10.0525	0
2022-10-26T04:40:07.520Z	0.1018656	4.7	10.024	0
2022-10-26T04:40:51.698Z	0.100656	4.15	10.01	0
2022-10-26T04:41:35.876Z	0.0996192	4.32	9.972	0
2022-10-26T04:42:20.054Z	0.09954	3.7	9.9525	0
2022-10-26T04:43:04.232Z	0.09648	5.525	9.935	0
2022-10-26T04:43:48.410Z	0.0925344	4.64	9.912	0
2022-10-26T04:44:32.588Z	0.093636	3.9	9.885	0
2022-10-26T04:45:16.766Z	0.0960192	3.88	9.86	0
2022-10-26T04:46:00.944Z	0.101412	4.85	9.82	0
2022-10-26T04:46:45.122Z	0.104904	4.05	9.8025	0
2022-10-26T04:47:29.300Z	0.1060992	4.22	9.774	0
2022-10-26T04:48:13.478Z	0.104256	4	9.7425	0
2022-10-26T04:48:57.656Z	0.1043424	3.7	9.724	0
2022-10-26T04:49:41.834Z	0.101304	5.2	9.6925	0
2022-10-26T04:50:26.012Z	0.0998784	3.8	9.678	0
2022-10-26T04:51:10.190Z	0.096732	3.25	9.645	0
2022-10-26T04:51:54.368Z	0.09558	3.625	9.6225	0
2022-10-26T04:52:38.546Z	0.091872	4.28	9.608	0
2022-10-26T04:53:22.724Z	0.089964	3.55	9.575	0
2022-10-26T04:54:06.902Z	0.089424	4.04	9.552	0
2022-10-26T04:54:51.080Z	0.086148	4.225	9.535	0
2022-10-26T04:55:35.258Z	0.085356	4.4	9.505	0
2022-10-26T04:56:19.436Z	0.0812736	4.18	9.486	0
2022-10-26T04:57:03.614Z	0.076032	4.875	9.4675	0
2022-10-26T04:57:47.792Z	0.0780192	4.14	9.444	0
2022-10-26T04:58:31.970Z	0.084024	4.125	9.3975	0
2022-10-26T04:59:16.148Z	0.087084	4.25	9.38	0
2022-10-26T05:00:00.326Z	0.0847584	4.06	9.358	0
2022-10-26T05:00:44.504Z	0.07614	5.025	9.345	0
2022-10-26T05:01:28.682Z	0.07632	4.84	9.314	0
2022-10-26T05:02:12.860Z	0.09108	4.425	9.2825	0
2022-10-26T05:02:57.038Z	0.1008576	5.06	9.236	0
2022-10-26T05:03:41.216Z	0.10548	3.9	9.2	0
2022-10-26T05:04:25.394Z	0.102708	4.475	9.1825	0
2022-10-26T05:05:09.572Z	0.1030752	4.74	9.164	0
2022-10-26T05:05:53.750Z	0.102204	4.275	9.145	0
2022-10-26T05:06:37.928Z	0.1070784	4.48	9.122	0
2022-10-26T05:07:22.106Z	0.113004	4.375	9.085	0
2022-10-26T05:08:06.284Z	0.1183104	4.74	9.064	0
2022-10-26T05:08:50.462Z	0.120816	3.95	9.035	0
2022-10-26T05:09:34.640Z	0.121536	4.925	9.02	0
2022-10-26T05:10:18.818Z	0.1250208	4.14	8.998	0
2022-10-26T05:11:02.996Z	0.127296	5.25	8.9775	0
2022-10-26T05:11:47.174Z	0.1315584	4.54	8.952	0

2022-10-26T05:12:31.352Z	0.135936	4.55	8.9225	0
2022-10-26T05:13:15.530Z	0.139212	4.025	8.905	0
2022-10-26T05:13:59.708Z	0.1381824	4.3	8.894	0
2022-10-26T05:14:43.886Z	0.138852	4.5	8.8725	0
2022-10-26T05:15:28.064Z	0.1393056	4.56	8.85	0
2022-10-26T05:16:12.242Z	0.139752	4.65	8.84	0
2022-10-26T05:16:56.420Z	0.1397088	4.78	8.812	0
2022-10-26T05:17:40.598Z	0.14148	4.35	8.8075	0
2022-10-26T05:18:24.776Z	0.13752	4.275	8.7825	0
2022-10-26T05:19:08.954Z	0.1345824	4.9	8.76	0
2022-10-26T05:19:53.132Z	0.130968	4.9	8.72	0
2022-10-26T05:20:37.310Z	0.1305216	4.22	8.724	0
2022-10-26T05:21:21.488Z	0.128232	5.025	8.705	0
2022-10-26T05:22:05.666Z	0.12564	5.15	8.69	0
2022-10-26T05:22:49.844Z	0.1239552	4.46	8.672	0
2022-10-26T05:23:34.022Z	0.123804	5.05	8.6525	0
2022-10-26T05:24:18.200Z	0.1234368	4.16	8.634	0
2022-10-26T05:25:02.378Z	0.120636	4.725	8.605	0
2022-10-26T05:25:46.556Z	0.1204416	4.84	8.606	0
2022-10-26T05:26:30.734Z	0.122256	4.125	8.585	0
2022-10-26T05:27:14.912Z	0.124668	3.75	8.5725	0
2022-10-26T05:27:59.090Z	0.1259712	4.66	8.544	0
2022-10-26T05:28:43.268Z	0.129168	4.725	8.5325	0
2022-10-26T05:29:27.446Z	0.1312704	4.94	8.504	0
2022-10-26T05:30:11.624Z	0.13194	3.65	8.4925	0
2022-10-26T05:30:55.802Z	0.13284	4	8.47	0
2022-10-26T05:31:39.980Z	0.1325952	5.12	8.462	0
2022-10-26T05:32:24.158Z	0.133164	5.225	8.4425	0
2022-10-26T05:33:08.336Z	0.1328544	4.74	8.428	0
2022-10-26T05:33:52.514Z	0.136908	4.75	8.3975	0
2022-10-26T05:34:36.692Z	0.1404576	4.72	8.38	0
2022-10-26T05:35:20.870Z	0.143928	4.7	8.3625	0
2022-10-26T05:36:05.048Z	0.145908	4.1	8.3475	0
2022-10-26T05:36:49.226Z	0.1464768	4.6	8.334	0
2022-10-26T05:37:33.404Z	0.14886	4.8	8.315	0
2022-10-26T05:38:17.582Z	0.1479456	4.18	8.296	0
2022-10-26T05:39:01.760Z	0.142488	4.275	8.2825	0
2022-10-26T05:39:45.938Z	0.138528	5.76	8.276	0
2022-10-26T05:40:30.116Z	0.138348	4.5	8.2625	0
2022-10-26T05:41:14.294Z	0.140472	5.475	8.24	0
2022-10-26T05:41:58.472Z	0.1429056	4.72	8.21	0
2022-10-26T05:42:42.650Z	0.14544	4.65	8.2075	0
2022-10-26T05:43:26.828Z	0.1446624	4.68	8.176	0
2022-10-26T05:44:11.006Z	0.142164	5.1	8.1675	0
2022-10-26T05:44:55.184Z	0.139572	4.075	8.155	0
2022-10-26T05:45:39.362Z	0.1391904	5.62	8.128	0
2022-10-26T05:46:23.540Z	0.141768	4.9	8.1175	0
2022-10-26T05:47:07.718Z	0.1426176	4.4	8.108	0
2022-10-26T05:47:51.896Z	0.144324	4.45	8.07	0
2022-10-26T05:48:36.074Z	0.1465344	4.76	8.064	0
2022-10-26T05:49:20.252Z	0.147708	4.425	8.0425	0
2022-10-26T05:50:04.430Z	0.1476	5.2	8.0275	0
2022-10-26T05:50:48.608Z	0.1452672	4.12	8.012	0
2022-10-26T05:51:32.786Z	0.144396	4.875	7.995	0
2022-10-26T05:52:16.964Z	0.1422144	4.44	7.97	0
2022-10-26T05:53:01.142Z	0.139464	5.1	7.9675	0
2022-10-26T05:53:45.320Z	0.139284	4.8	7.935	0
2022-10-26T05:54:29.498Z	0.1359936	4.72	7.922	0

2022-10-26T05:55:13.676Z	0.131724	4.925	7.9025	0
2022-10-26T05:55:57.854Z	0.1287936	5.12	7.888	0
2022-10-26T05:56:42.032Z	0.127908	4.975	7.87	0
2022-10-26T05:57:26.210Z	0.1311264	5.12	7.844	0
2022-10-26T05:58:10.388Z	0.130824	5.125	7.8225	0
2022-10-26T05:58:54.566Z	0.13212	4.825	7.7975	0
2022-10-26T05:59:38.744Z	0.1342656	5	7.79	0
2022-10-26T06:00:22.922Z	0.135756	4.75	7.7625	0
2022-10-26T06:01:07.100Z	0.137376	4.62	7.76	0
2022-10-26T06:01:51.278Z	0.13788	5.075	7.7425	0
2022-10-26T06:02:35.456Z	0.139248	4.975	7.7225	0
2022-10-26T06:03:19.634Z	0.1411776	4.58	7.694	0
2022-10-26T06:04:03.812Z	0.142416	5.125	7.6875	0
2022-10-26T06:04:47.990Z	0.1429344	5.22	7.676	0
2022-10-26T06:05:32.168Z	0.140724	5.225	7.6375	0
2022-10-26T06:06:16.346Z	0.1342656	4.62	7.628	0
2022-10-26T06:07:00.524Z	0.132012	4.575	7.6175	0
2022-10-26T06:07:44.702Z	0.136872	5.025	7.6075	0
2022-10-26T06:08:28.880Z	0.1392192	5.68	7.582	0
2022-10-26T06:09:13.058Z	0.135396	5.1	7.575	0
2022-10-26T06:09:57.236Z	0.1331136	4.88	7.558	0
2022-10-26T06:10:41.414Z	0.1323	4.875	7.55	0
2022-10-26T06:11:25.592Z	0.131904	4.975	7.5275	0
2022-10-26T06:12:09.770Z	0.1347552	4.18	7.508	0
2022-10-26T06:12:53.948Z	0.136296	4.725	7.485	0
2022-10-26T06:13:38.126Z	0.1337184	5.18	7.474	0
2022-10-26T06:14:22.304Z	0.133344	4.925	7.4575	0
2022-10-26T06:15:06.482Z	0.141408	4.52	7.446	0
2022-10-26T06:15:50.660Z	0.146412	4.8	7.435	0
2022-10-26T06:16:34.838Z	0.14058	5.325	7.4275	0
2022-10-26T06:17:19.016Z	0.136944	5.12	7.416	0
2022-10-26T06:18:03.194Z	0.143352	4.95	7.4	0
2022-10-26T06:18:47.372Z	0.1509984	5.22	7.38	0
2022-10-26T06:19:31.550Z	0.158076	4.55	7.37	0
2022-10-26T06:20:15.728Z	0.162432	5.375	7.345	0
2022-10-26T06:20:59.906Z	0.1670112	5.2	7.344	0
2022-10-26T06:21:44.084Z	0.174636	4.975	7.325	0
2022-10-26T06:22:28.262Z	0.1767168	5.4	7.322	0
2022-10-26T06:23:12.440Z	0.179244	4.675	7.3025	0
2022-10-26T06:23:56.618Z	0.1788192	4.3	7.294	0
2022-10-26T06:24:40.796Z	0.179496	4.875	7.29	0
2022-10-26T06:25:24.974Z	0.178992	4.925	7.27	0
2022-10-26T06:26:09.152Z	0.1778688	5.12	7.258	0
2022-10-26T06:26:53.330Z	0.17748	4.475	7.245	0
2022-10-26T06:27:37.508Z	0.1777536	4.24	7.222	0
2022-10-26T06:28:21.686Z	0.178128	4.7	7.2125	0
2022-10-26T06:29:05.864Z	0.1757952	4.62	7.22	0
2022-10-26T06:29:50.042Z	0.171144	4.75	7.1875	0
2022-10-26T06:30:34.220Z	0.168336	4.8	7.1775	0
2022-10-26T06:31:18.398Z	0.1680192	5.4	7.158	0
2022-10-26T06:32:02.576Z	0.167148	5.1	7.1475	0
2022-10-26T06:32:46.754Z	0.1674432	5.48	7.134	0
2022-10-26T06:33:30.932Z	0.166032	4.975	7.1275	0
2022-10-26T06:34:15.110Z	0.1636992	4.58	7.112	0
2022-10-26T06:34:59.288Z	0.163368	5.7	7.0825	0
2022-10-26T06:35:43.466Z	0.164304	4.75	7.08	0
2022-10-26T06:36:27.644Z	0.1676448	5.64	7.066	0
2022-10-26T06:37:11.822Z	0.169452	5.5	7.0475	0

2022-10-26T06:37:56.000Z	0.1731456	5.62	7.036	0
2022-10-26T06:38:40.178Z	0.174348	5.1	7.0225	0
2022-10-26T06:39:24.356Z	0.173484	5.425	7.015	0
2022-10-26T06:40:08.534Z	0.1730304	5.5	6.99	0
2022-10-26T06:40:52.712Z	0.172872	4.725	6.99	0
2022-10-26T06:41:36.890Z	0.1724256	4.76	6.974	0
2022-10-26T06:42:21.068Z	0.169668	5.25	6.96	0
2022-10-26T06:43:05.246Z	0.164376	5.075	6.9575	0
2022-10-26T06:43:49.424Z	0.1619136	5.68	6.948	0
2022-10-26T06:44:33.602Z	0.16578	4.85	6.9275	0
2022-10-26T06:45:17.780Z	0.1649664	5.34	6.91	0
2022-10-26T06:46:01.958Z	0.163044	4.575	6.8975	0
2022-10-26T06:46:46.136Z	0.1643328	5.12	6.894	0
2022-10-26T06:47:30.314Z	0.163548	4.875	6.87	0
2022-10-26T06:48:14.492Z	0.166176	5.1	6.8675	0
2022-10-26T06:48:58.670Z	0.1698336	5.4	6.846	0
2022-10-26T06:49:42.848Z	0.171936	4.725	6.84	0
2022-10-26T06:50:27.026Z	0.1775808	5.42	6.83	0
2022-10-26T06:51:11.204Z	0.182412	5.925	6.8025	0
2022-10-26T06:51:55.382Z	0.1881504	5.3	6.814	0
2022-10-26T06:52:39.560Z	0.193212	4.9	6.8025	0
2022-10-26T06:53:23.738Z	0.196056	5.475	6.7875	0
2022-10-26T06:54:07.916Z	0.1970208	5.04	6.774	0
2022-10-26T06:54:52.094Z	0.192492	5.6	6.7725	0
2022-10-26T06:55:36.272Z	0.1888128	4.98	6.76	0
2022-10-26T06:56:20.450Z	0.185004	4.75	6.76	0
2022-10-26T06:57:04.628Z	0.1809	5.15	6.7475	0
2022-10-26T06:57:48.806Z	0.177984	5.24	6.732	0
2022-10-26T06:58:32.984Z	0.172584	5.05	6.72	0
2022-10-26T06:59:17.162Z	0.1691136	5.48	6.712	0
2022-10-26T07:00:01.340Z	0.165996	4.475	6.7025	0
2022-10-26T07:00:45.518Z	0.1636128	5.06	6.684	0
2022-10-26T07:01:29.696Z	0.160488	5.85	6.685	0
2022-10-26T07:02:13.874Z	0.159588	4.775	6.6775	0
2022-10-26T07:02:58.052Z	0.1559232	4.6	6.658	0
2022-10-26T07:03:42.230Z	0.154908	5.225	6.65	0
2022-10-26T07:04:26.408Z	0.1568448	5.48	6.634	0
2022-10-26T07:05:10.586Z	0.15858	5	6.63	0
2022-10-26T07:05:54.764Z	0.162684	5.5	6.6175	0
2022-10-26T07:06:38.942Z	0.1708704	4.96	6.604	0
2022-10-26T07:07:23.120Z	0.173664	5	6.6025	0
2022-10-26T07:08:07.298Z	0.1757088	5.04	6.592	0
2022-10-26T07:08:51.476Z	0.177984	5.075	6.5575	0
2022-10-26T07:09:35.654Z	0.1793376	5.5	6.57	0
2022-10-26T07:10:19.832Z	0.1791	5.275	6.5475	0
2022-10-26T07:11:04.010Z	0.178164	5.15	6.545	0
2022-10-26T07:11:48.188Z	0.1776096	5.2	6.536	0
2022-10-26T07:12:32.366Z	0.17676	5.8	6.515	0
2022-10-26T07:13:16.544Z	0.1737504	4.78	6.502	0
2022-10-26T07:14:00.722Z	0.170424	4.9	6.505	0
2022-10-26T07:14:44.900Z	0.1701216	5.88	6.484	0
2022-10-26T07:15:29.078Z	0.171	5.2	6.47	0
2022-10-26T07:16:13.256Z	0.169884	5.125	6.46	0
2022-10-26T07:16:57.434Z	0.1696896	5.24	6.452	0
2022-10-26T07:17:41.612Z	0.167292	4.95	6.455	0
2022-10-26T07:18:25.790Z	0.1656576	4.62	6.436	0
2022-10-26T07:19:09.968Z	0.165672	5.2	6.435	0
2022-10-26T07:19:54.146Z	0.164592	5.3	6.4175	0

2022-10-26T07:20:38.324Z	0.161856	5.02	6.404	0
2022-10-26T07:21:22.502Z	0.161316	5.275	6.3925	0
2022-10-26T07:22:06.680Z	0.1620288	5.02	6.382	0
2022-10-26T07:22:50.858Z	0.16128	4.725	6.36	0
2022-10-26T07:23:35.036Z	0.1611072	5.42	6.368	0
2022-10-26T07:24:19.214Z	0.158868	5.1	6.36	0
2022-10-26T07:25:03.392Z	0.156888	4.875	6.34	0
2022-10-26T07:25:47.570Z	0.1549152	4.78	6.33	0
2022-10-26T07:26:31.748Z	0.154692	5.3	6.3325	0
2022-10-26T07:27:15.926Z	0.15696	6	6.296	0
2022-10-26T07:28:00.104Z	0.155592	5.25	6.31	0
2022-10-26T07:28:44.282Z	0.159552	5.7	6.3	0
2022-10-26T07:29:28.460Z	0.1586304	5.74	6.306	0
2022-10-26T07:30:12.638Z	0.160632	5.2	6.285	0
2022-10-26T07:30:56.816Z	0.162432	5.72	6.28	0
2022-10-26T07:31:40.994Z	0.16056	5	6.275	0
2022-10-26T07:32:25.172Z	0.158832	5.64	6.262	0
2022-10-26T07:33:09.350Z	0.156348	4.5	6.2575	0
2022-10-26T07:33:53.528Z	0.15498	5.3	6.245	0
2022-10-26T07:34:37.706Z	0.1561248	5.78	6.248	0
2022-10-26T07:35:21.884Z	0.158508	5.1	6.2525	0
2022-10-26T07:36:06.062Z	0.1583424	5.6	6.25	0
2022-10-26T07:36:50.240Z	0.158112	6.575	6.2375	0
2022-10-26T07:37:34.418Z	0.156924	5.875	6.235	0
2022-10-26T07:38:18.596Z	0.1579104	5.54	6.25	0
2022-10-26T07:39:02.774Z	0.160992	6.225	6.2375	0
2022-10-26T07:39:46.952Z	0.1639008	5.58	6.244	0
2022-10-26T07:40:31.130Z	0.165852	6.025	6.24	0
2022-10-26T07:41:15.308Z	0.168876	6.3	6.2375	0
2022-10-26T07:41:59.486Z	0.1721376	5.16	6.238	0
2022-10-26T07:42:43.664Z	0.174456	5.4	6.2475	0
2022-10-26T07:43:27.842Z	0.174096	5.98	6.248	0
2022-10-26T07:44:12.020Z	0.171144	5.175	6.2425	0
2022-10-26T07:44:56.198Z	0.1711008	5.7	6.244	0
2022-10-26T07:45:40.376Z	0.172332	5.825	6.26	0
2022-10-26T07:46:24.554Z	0.172116	5.35	6.2575	0
2022-10-26T07:47:08.732Z	0.1755648	5.4	6.26	0
2022-10-26T07:47:52.910Z	0.178704	5.75	6.2675	0
2022-10-26T07:48:37.088Z	0.1803168	5.82	6.276	0
2022-10-26T07:49:21.266Z	0.18288	5.975	6.275	0
2022-10-26T07:50:05.444Z	0.1849536	5.52	6.298	0
2022-10-26T07:50:49.622Z	0.182052	5.45	6.3	0
2022-10-26T07:51:33.800Z	0.179532	4.95	6.3	0
2022-10-26T07:52:17.978Z	0.1742976	5.54	6.306	0
2022-10-26T07:53:02.156Z	0.170208	5.25	6.31	0
2022-10-26T07:53:46.334Z	0.1646208	5.3	6.33	0
2022-10-26T07:54:30.512Z	0.160848	5.775	6.3325	0
2022-10-26T07:55:14.690Z	0.15624	5.1	6.34	0
2022-10-26T07:55:58.868Z	0.150192	5.58	6.356	0
2022-10-26T07:56:43.046Z	0.147132	5.65	6.3625	0
2022-10-26T07:57:27.224Z	0.1463904	5.34	6.372	0
2022-10-26T07:58:11.402Z	0.147672	6.075	6.375	0
2022-10-26T07:58:55.580Z	0.151776	5.42	6.382	0
2022-10-26T07:59:39.758Z	0.158544	5.425	6.39	0
2022-10-26T08:00:23.936Z	0.162576	5.5	6.395	0
2022-10-26T08:01:08.114Z	0.1648224	5.34	6.396	0
2022-10-26T08:01:52.292Z	0.166932	5.875	6.41	0
2022-10-26T08:02:36.470Z	0.1686528	5	6.406	0

2022-10-26T08:03:20.648Z	0.16956	5.65	6.42	0
2022-10-26T08:04:04.826Z	0.171072	5.1	6.426	0
2022-10-26T08:04:49.004Z	0.172152	5.35	6.44	0
2022-10-26T08:05:33.182Z	0.169776	5.5	6.445	0
2022-10-26T08:06:17.360Z	0.1675296	5.08	6.454	0
2022-10-26T08:07:01.538Z	0.164592	5.475	6.4725	0
2022-10-26T08:07:45.716Z	0.1598112	5.12	6.482	0
2022-10-26T08:08:29.894Z	0.152352	5.2	6.4975	0
2022-10-26T08:09:14.072Z	0.145044	4.825	6.495	0
2022-10-26T08:09:58.250Z	0.1362816	5.4	6.514	0
2022-10-26T08:10:42.428Z	0.131112	6.375	6.5225	0
2022-10-26T08:11:26.606Z	0.1235232	5.5	6.54	0
2022-10-26T08:12:10.784Z	0.120768	6.266666667	6.563333333	0
2022-10-26T08:12:54.962Z	0.12	5.433333333	6.576666667	0
2022-10-26T08:13:39.140Z	0.1215648	5.32	6.582	0
2022-10-26T08:14:23.318Z	0.124776	5.65	6.5925	0
2022-10-26T08:15:07.496Z	0.1273824	5.38	6.604	0
2022-10-26T08:15:51.674Z	0.129456	5.6	6.605	0
2022-10-26T08:16:35.852Z	0.1317024	5.3	6.614	0
2022-10-26T08:17:20.030Z	0.130572	5.1	6.6425	0
2022-10-26T08:18:04.208Z	0.131112	5.4	6.635	0
2022-10-26T08:18:48.386Z	0.1320192	5.1	6.67	0
2022-10-26T08:19:32.564Z	0.13104	5.15	6.67	0
2022-10-26T08:20:16.742Z	0.130176	5.6	6.69	0
2022-10-26T08:21:00.920Z	0.129492	5	6.695	0
2022-10-26T08:21:45.098Z	0.1321632	5.76	6.694	0
2022-10-26T08:22:29.276Z	0.13482	5.575	6.7175	0
2022-10-26T08:23:13.454Z	0.13536	5.275	6.7325	0
2022-10-26T08:23:57.632Z	0.137664	5.8	6.75	0
2022-10-26T08:24:41.810Z	0.137556	5.4	6.7625	0
2022-10-26T08:25:25.988Z	0.1394784	5.36	6.774	0
2022-10-26T08:26:10.166Z	0.141372	5.15	6.77	0
2022-10-26T08:26:54.344Z	0.145404	5.325	6.7825	0
2022-10-26T08:27:38.522Z	0.1476576	5.24	6.798	0
2022-10-26T08:28:22.700Z	0.148824	5.975	6.81	0
2022-10-26T08:29:06.878Z	0.1479456	5.12	6.81	0
2022-10-26T08:29:51.056Z	0.14598	5.325	6.835	0
2022-10-26T08:30:35.234Z	0.1433088	5.44	6.84	0
2022-10-26T08:31:19.412Z	0.140112	5.275	6.83	0
2022-10-26T08:32:03.590Z	0.138348	5.175	6.85	0
2022-10-26T08:32:47.768Z	0.1363968	5.58	6.858	0
2022-10-26T08:33:31.946Z	0.137844	5.475	6.8575	0
2022-10-26T08:34:16.124Z	0.1397088	5.28	6.862	0
2022-10-26T08:35:00.302Z	0.143568	5.025	6.87	0
2022-10-26T08:35:44.480Z	0.14778	5.4	6.865	0
2022-10-26T08:36:28.658Z	0.150624	5.78	6.86	0
2022-10-26T08:37:12.836Z	0.15588	5.25	6.855	0
2022-10-26T08:37:57.014Z	0.1600704	5.16	6.872	0
2022-10-26T08:38:41.192Z	0.162828	5.2	6.865	0
2022-10-26T08:39:25.370Z	0.1626624	5.56	6.874	0
2022-10-26T08:40:09.548Z	0.161352	5.225	6.855	0
2022-10-26T08:40:53.726Z	0.158868	4.975	6.8725	0
2022-10-26T08:41:37.904Z	0.1544544	5.04	6.87	0
2022-10-26T08:42:22.082Z	0.150516	5.25	6.8725	0
2022-10-26T08:43:06.260Z	0.1475424	5.08	6.854	0
2022-10-26T08:43:50.438Z	0.145872	5.375	6.8525	0
2022-10-26T08:44:34.616Z	0.14598	5.525	6.85	0
2022-10-26T08:45:18.794Z	0.1476576	5.28	6.852	0

2022-10-26T08:46:02.972Z	0.149832	4.875	6.83	0
2022-10-26T08:46:47.150Z	0.1515744	6	6.822	0
2022-10-26T08:47:31.328Z	0.152676	4.925	6.815	0
2022-10-26T08:48:15.506Z	0.1531584	5.32	6.806	0
2022-10-26T08:48:59.684Z	0.153	5.175	6.8025	0
2022-10-26T08:49:43.862Z	0.152532	5.3	6.7925	0
2022-10-26T08:50:28.040Z	0.1528704	5.5	6.782	0
2022-10-26T08:51:12.218Z	0.153	5.55	6.7525	0
2022-10-26T08:51:56.396Z	0.154512	5.48	6.746	0
2022-10-26T08:52:40.574Z	0.155016	5.125	6.745	0
2022-10-26T08:53:24.752Z	0.155664	5.65	6.725	0
2022-10-26T08:54:08.930Z	0.15624	5.32	6.71	0
2022-10-26T08:54:53.108Z	0.156132	4.95	6.7	0
2022-10-26T08:55:37.286Z	0.15696	4.96	6.69	0
2022-10-26T08:56:21.464Z	0.157176	5.325	6.6775	0
2022-10-26T08:57:05.642Z	0.1557	5.7	6.6575	0
2022-10-26T08:57:49.820Z	0.1554912	5	6.646	0
2022-10-26T08:58:33.998Z	0.153252	5.125	6.63	0
2022-10-26T08:59:18.176Z	0.150912	5.58	6.624	0
2022-10-26T09:00:02.354Z	0.146808	4.95	6.605	0
2022-10-26T09:00:46.532Z	0.1434816	6.08	6.596	0
2022-10-26T09:01:30.710Z	0.139716	5.325	6.59	0
2022-10-26T09:02:14.888Z	0.1362528	5.78	6.576	0
2022-10-26T09:02:59.066Z	0.133992	5.85	6.5575	0
2022-10-26T09:03:43.244Z	0.132264	5.625	6.555	0
2022-10-26T09:04:27.422Z	0.1338048	5.02	6.526	0
2022-10-26T09:05:11.600Z	0.135828	5.65	6.5025	0
2022-10-26T09:05:55.778Z	0.1391616	6.04	6.508	0
2022-10-26T09:06:39.956Z	0.143928	5.275	6.5	0
2022-10-26T09:07:24.134Z	0.149148	5.125	6.4775	0
2022-10-26T09:08:08.312Z	0.1549152	5.82	6.464	0
2022-10-26T09:08:52.490Z	0.158508	5.375	6.45	0
2022-10-26T09:09:36.668Z	0.1605312	4.78	6.44	0
2022-10-26T09:10:20.846Z	0.161028	5.025	6.4225	0
2022-10-26T09:11:05.024Z	0.162612	5	6.4275	0
2022-10-26T09:11:49.202Z	0.164304	5.36	6.412	0
2022-10-26T09:12:33.380Z	0.165348	5.3	6.3925	0
2022-10-26T09:13:17.558Z	0.1672128	5.54	6.378	0
2022-10-26T09:14:01.736Z	0.170748	5.25	6.365	0
2022-10-26T09:14:45.914Z	0.1731456	5.9	6.348	0
2022-10-26T09:15:30.092Z	0.175896	5.425	6.3375	0
2022-10-26T09:16:14.270Z	0.17748	5.225	6.335	0
2022-10-26T09:16:58.448Z	0.179424	4.92	6.322	0
2022-10-26T09:17:42.626Z	0.17964	5.25	6.31	0
2022-10-26T09:18:26.804Z	0.1795968	5.16	6.296	0
2022-10-26T09:19:10.982Z	0.1782	5.425	6.2925	0
2022-10-26T09:19:55.160Z	0.1773504	5.5	6.272	0
2022-10-26T09:20:39.338Z	0.173556	5.625	6.2575	0
2022-10-26T09:21:23.516Z	0.170316	5.05	6.2575	0
2022-10-26T09:22:07.694Z	0.1678464	5.76	6.232	0
2022-10-26T09:22:51.872Z	0.167472	5.4	6.2325	0
2022-10-26T09:23:36.050Z	0.1669824	6.24	6.206	0
2022-10-26T09:24:20.228Z	0.168012	5.525	6.1975	0
2022-10-26T09:25:04.406Z	0.16848	5.225	6.19	0
2022-10-26T09:25:48.584Z	0.171072	5.1	6.168	0
2022-10-26T09:26:32.762Z	0.17298	5.675	6.15	0
2022-10-26T09:27:16.940Z	0.1744416	5.66	6.142	0
2022-10-26T09:28:01.118Z	0.1755	5.7	6.13	0

2022-10-26T09:28:45.296Z	0.1747008	5.6	6.112	0
2022-10-26T09:29:29.474Z	0.173196	5.6	6.11	0
2022-10-26T09:30:13.652Z	0.170676	5.65	6.0925	0
2022-10-26T09:30:57.830Z	0.1663776	5.06	6.09	0
2022-10-26T09:31:42.008Z	0.163584	5.15	6.0725	0
2022-10-26T09:32:26.186Z	0.159408	5.48	6.054	0
2022-10-26T09:33:10.364Z	0.15384	4.866666667	6.05	0
2022-10-26T09:33:54.542Z	0.1476864	5.84	6.038	0
2022-10-26T09:34:38.720Z	0.1400256	5.82	6.034	0
2022-10-26T09:35:22.898Z	0.130788	4.925	6.03	0
2022-10-26T09:36:07.076Z	0.12696	5.7	6.006666667	0
2022-10-26T09:36:51.254Z	0.118368	5.333333333	6.006666667	0
2022-10-26T09:37:35.432Z	0.11304	5.44	5.996	0
2022-10-26T09:38:19.610Z	0.110772	5.9	5.995	0
2022-10-26T09:39:03.788Z	0.10818	5.325	5.9725	0
2022-10-26T09:39:47.966Z	0.1080864	5.06	5.974	0
2022-10-26T09:40:32.144Z	0.107748	5.65	5.9525	0
2022-10-26T09:41:16.322Z	0.1024128	4.98	5.956	0
2022-10-26T09:42:00.500Z	0.101988	5.975	5.9375	0
2022-10-26T09:42:44.678Z	0.101448	5.45	5.94	0
2022-10-26T09:43:28.856Z	0.0999648	5	5.926	0
2022-10-26T09:44:13.034Z	0.104544	5.575	5.9025	0
2022-10-26T09:44:57.212Z	0.1094976	5.26	5.888	0
2022-10-26T09:45:41.390Z	0.110268	5.55	5.875	0
2022-10-26T09:46:25.568Z	0.1128672	5.82	5.866	0
2022-10-26T09:47:09.746Z	0.116568	5.375	5.85	0
2022-10-26T09:47:53.924Z	0.116028	5.675	5.86	0
2022-10-26T09:48:38.102Z	0.114624	5.74	5.842	0
2022-10-26T09:49:22.280Z	0.11286	5.55	5.83	0
2022-10-26T09:50:06.458Z	0.1110528	5.74	5.82	0
2022-10-26T09:50:50.636Z	0.112716	5.85	5.81	0
2022-10-26T09:51:34.814Z	0.110808	5.8	5.8125	0
2022-10-26T09:52:18.992Z	0.108	5.72	5.788	0
2022-10-26T09:53:03.170Z	0.10548	5.35	5.7875	0
2022-10-26T09:53:47.348Z	0.099792	5.9	5.762	0
2022-10-26T09:54:31.526Z	0.095688	5.45	5.7625	0
2022-10-26T09:55:15.704Z	0.094032	5.54	5.758	0
2022-10-26T09:55:59.882Z	0.0936	5.9	5.7525	0
2022-10-26T09:56:44.060Z	0.094608	5.6	5.735	0
2022-10-26T09:57:28.238Z	0.0963072	4.96	5.73	0
2022-10-26T09:58:12.416Z	0.099684	6.125	5.7	0
2022-10-26T09:58:56.594Z	0.1019808	5.46	5.692	0
2022-10-26T09:59:40.772Z	0.10584	5.9	5.675	0
2022-10-26T10:00:24.950Z	0.1104192	5.82	5.668	0
2022-10-26T10:01:09.128Z	0.11268	5.875	5.6525	0
2022-10-26T10:01:53.306Z	0.116064	5.375	5.64	0
2022-10-26T10:02:37.484Z	0.1194912	6.2	5.632	0
2022-10-26T10:03:21.662Z	0.123444	5.625	5.6225	0
2022-10-26T10:04:05.840Z	0.1260864	5.64	5.6	0
2022-10-26T10:04:50.018Z	0.127656	6.125	5.6	0
2022-10-26T10:05:34.196Z	0.128628	5.45	5.5925	0
2022-10-26T10:06:18.374Z	0.1295712	6.04	5.574	0
2022-10-26T10:07:02.552Z	0.130788	5.6	5.56	0
2022-10-26T10:07:46.730Z	0.133344	5.52	5.554	0
2022-10-26T10:08:30.908Z	0.138996	5.6	5.54	0
2022-10-26T10:09:15.086Z	0.140256	6.12	5.538	0
2022-10-26T10:09:59.264Z	0.142452	6.075	5.51	0
2022-10-26T10:10:43.442Z	0.144504	5.225	5.505	0

2022-10-26T10:11:27.620Z	0.1454976	6.1	5.504	0
2022-10-26T10:12:11.798Z	0.144756	6.125	5.4825	0
2022-10-26T10:12:55.976Z	0.142128	5	5.474	0
2022-10-26T10:13:40.154Z	0.138276	5.15	5.4725	0
2022-10-26T10:14:24.332Z	0.134892	5.675	5.46	0
2022-10-26T10:15:08.510Z	0.1298592	5.94	5.462	0
2022-10-26T10:15:52.688Z	0.126828	5.125	5.44	0
2022-10-26T10:16:36.866Z	0.12384	6.28	5.428	0
2022-10-26T10:17:21.044Z	0.1224	6.1	5.4125	0
2022-10-26T10:18:05.222Z	0.1221696	6.68	5.406	0
2022-10-26T10:18:49.400Z	0.121176	5.875	5.4	0
2022-10-26T10:19:33.578Z	0.117864	6.2	5.3775	0
2022-10-26T10:20:17.756Z	0.1156896	6.18	5.39	0
2022-10-26T10:21:01.934Z	0.116496	6.2	5.37	0
2022-10-26T10:21:46.112Z	0.116352	5.96	5.354	0
2022-10-26T10:22:30.290Z	0.11898	6.425	5.33	0
2022-10-26T10:23:14.468Z	0.119448	5.475	5.3125	0
2022-10-26T10:23:58.646Z	0.1194624	6	5.316	0
2022-10-26T10:24:42.824Z	0.119448	6.6	5.2925	0
2022-10-26T10:25:27.002Z	0.121392	5.72	5.28	0
2022-10-26T10:26:11.180Z	0.123444	6.15	5.2675	0
2022-10-26T10:26:55.358Z	0.126144	6.16	5.266	0
2022-10-26T10:27:39.536Z	0.126144	6.8	5.2375	0
2022-10-26T10:28:23.714Z	0.12834	5.8	5.235	0
2022-10-26T10:29:07.892Z	0.1341504	4.78	5.216	0
2022-10-26T10:29:52.070Z	0.139572	6.575	5.1925	0
2022-10-26T10:30:36.248Z	0.144576	5.6	5.192	0
2022-10-26T10:31:20.426Z	0.149976	6.45	5.1725	0
2022-10-26T10:32:04.604Z	0.1534464	6.32	5.166	0
2022-10-26T10:32:48.782Z	0.157176	6.1	5.1575	0
2022-10-26T10:33:32.960Z	0.160632	5.625	5.14	0
2022-10-26T10:34:17.138Z	0.162	6.04	5.138	0
2022-10-26T10:35:01.316Z	0.163332	5.45	5.105	0
2022-10-26T10:35:45.494Z	0.160416	6.14	5.1	0
2022-10-26T10:36:29.672Z	0.157968	5.45	5.0975	0
2022-10-26T10:37:13.850Z	0.155016	6.15	5.09	0
2022-10-26T10:37:58.028Z	0.1531008	5.86	5.064	0
2022-10-26T10:38:42.206Z	0.150012	5.875	5.0675	0
2022-10-26T10:39:26.384Z	0.1451808	5.64	5.06	0
2022-10-26T10:40:10.562Z	0.142092	6.075	5.045	0
2022-10-26T10:40:54.740Z	0.1368	5.5	5.03	0
2022-10-26T10:41:38.918Z	0.133992	5.8	5.025	0
2022-10-26T10:42:23.096Z	0.132048	6.466666667	5.03	0
2022-10-26T10:43:07.274Z	0.1284192	5.7	5.018	0
2022-10-26T10:43:51.452Z	0.122832	5.975	5.0025	0
2022-10-26T10:44:35.630Z	0.1197216	6.2	4.986	0
2022-10-26T10:45:19.808Z	0.119916	6.15	4.9875	0
2022-10-26T10:46:03.986Z	0.1180224	5.8	4.986	0
2022-10-26T10:46:48.164Z	0.116388	6.225	4.96	0
2022-10-26T10:47:32.342Z	0.115596	5.7	4.955	0
2022-10-26T10:48:16.520Z	0.1183104	6.06	4.938	0
2022-10-26T10:49:00.698Z	0.12312	6.075	4.935	0
2022-10-26T10:49:44.876Z	0.1236096	5.86	4.918	0
2022-10-26T10:50:29.054Z	0.125208	5.825	4.9025	0
2022-10-26T10:51:13.232Z	0.128988	6.025	4.8925	0
2022-10-26T10:51:57.410Z	0.1335744	5.44	4.882	0
2022-10-26T10:52:41.588Z	0.139032	5.825	4.8725	0
2022-10-26T10:53:25.766Z	0.142848	5.96	4.864	0

2022-10-26T10:54:09.944Z	0.144684	5.65	4.8525	0
2022-10-26T10:54:54.122Z	0.1454688	5.5	4.842	0
2022-10-26T10:55:38.300Z	0.143208	5.55	4.8325	0
2022-10-26T10:56:22.478Z	0.141156	5.675	4.8225	0
2022-10-26T10:57:06.656Z	0.1368288	5.76	4.822	0
2022-10-26T10:57:50.834Z	0.132408	6.45	4.81	0
2022-10-26T10:58:35.012Z	0.1269216	5.66	4.792	0
2022-10-26T10:59:19.190Z	0.11988	6.625	4.8075	0
2022-10-26T11:00:03.368Z	0.114732	6.125	4.8	0
2022-10-26T11:00:47.546Z	0.1129248	6.38	4.78	0
2022-10-26T11:01:31.724Z	0.112068	6.325	4.78	0
2022-10-26T11:02:15.902Z	0.1116288	6.02	4.776	0
2022-10-26T11:03:00.080Z	0.112716	6.45	4.7525	0
2022-10-26T11:03:44.258Z	0.1122336	5.72	4.742	0
2022-10-26T11:04:28.436Z	0.114732	6.45	4.7375	0
2022-10-26T11:05:12.614Z	0.114912	6.225	4.745	0
2022-10-26T11:05:56.792Z	0.1147104	6.32	4.724	0
2022-10-26T11:06:40.970Z	0.110484	5.675	4.715	0
2022-10-26T11:07:25.148Z	0.1072224	7.12	4.708	0
2022-10-26T11:08:09.326Z	0.102996	6.65	4.69	0
2022-10-26T11:08:53.504Z	0.099432	6.375	4.7075	0
2022-10-26T11:09:37.682Z	0.0949248	6.24	4.69	0
2022-10-26T11:10:21.860Z	0.089712	6.55	4.6975	0
2022-10-26T11:11:06.038Z	0.0859392	5.84	4.682	0
2022-10-26T11:11:50.216Z	0.07992	5.7	4.695	0
2022-10-26T11:12:34.394Z	0.0770976	5.88	4.688	0
2022-10-26T11:13:18.572Z	0.074448	6.15	4.6775	0
2022-10-26T11:14:02.750Z	0.073152	6.85	4.6775	0
2022-10-26T11:14:46.928Z	0.07416	6.32	4.666	0
2022-10-26T11:15:31.106Z	0.077292	6.325	4.6475	0
2022-10-26T11:16:15.284Z	0.0832032	6.12	4.642	0
2022-10-26T11:16:59.462Z	0.088344	6.025	4.6225	0
2022-10-26T11:17:43.640Z	0.094644	5.975	4.6025	0
2022-10-26T11:18:27.818Z	0.1005408	6.2	4.598	0
2022-10-26T11:19:11.996Z	0.105732	5.125	4.575	0
2022-10-26T11:19:56.174Z	0.1093536	6.34	4.57	0
2022-10-26T11:20:40.352Z	0.111024	6	4.55	0
2022-10-26T11:21:24.530Z	0.1134432	5.96	4.548	0
2022-10-26T11:22:08.708Z	0.120384	6.3	4.53	0
2022-10-26T11:22:52.886Z	0.119664	5.9	4.5275	0
2022-10-26T11:23:37.064Z	0.1148256	5.66	4.526	0
2022-10-26T11:24:21.242Z	0.107172	6.125	4.5325	0
2022-10-26T11:25:05.420Z	0.096192	6.06	4.526	0
2022-10-26T11:25:49.598Z	0.083556	6.35	4.5425	0
2022-10-26T11:26:33.776Z	0.080064	6.1	4.53	0
2022-10-26T11:27:17.954Z	0.0771264	6.62	4.532	0
2022-10-26T11:28:02.132Z	0.0738	5.925	4.5225	0
2022-10-26T11:28:46.310Z	0.073008	6.94	4.51	0
2022-10-26T11:29:30.488Z	0.075168	6.2	4.5	0
2022-10-26T11:30:14.666Z	0.0778464	6.78	4.478	0
2022-10-26T11:30:58.844Z	0.082836	6.575	4.4625	0
2022-10-26T11:31:43.022Z	0.086436	6.55	4.4475	0
2022-10-26T11:32:27.200Z	0.087552	6.06	4.446	0
2022-10-26T11:33:11.378Z	0.090288	6.275	4.4475	0
2022-10-26T11:33:55.556Z	0.091008	6.32	4.422	0
2022-10-26T11:34:39.734Z	0.092052	6.675	4.4125	0
2022-10-26T11:35:23.912Z	0.0922176	6.04	4.412	0
2022-10-26T11:36:08.090Z	0.093348	6.3	4.3975	0

2022-10-26T11:36:52.268Z	0.090288	6.425	4.405	0
2022-10-26T11:37:36.446Z	0.0860544	6.54	4.398	0
2022-10-26T11:38:20.624Z	0.084024	6.525	4.4025	0
2022-10-26T11:39:04.802Z	0.083736	6.6	4.3825	0
2022-10-26T11:39:48.980Z	0.0867168	6.24	4.38	0
2022-10-26T11:40:33.158Z	0.0891	5.975	4.365	0
2022-10-26T11:41:17.336Z	0.0915264	6.02	4.366	0
2022-10-26T11:42:01.514Z	0.095832	6.9	4.345	0
2022-10-26T11:42:45.692Z	0.1006848	6.28	4.32	0
2022-10-26T11:43:29.870Z	0.103824	5.95	4.33	0
2022-10-26T11:44:14.048Z	0.10512	6.72	4.322	0
2022-10-26T11:44:58.226Z	0.1044	5.975	4.3325	0
2022-10-26T11:45:42.404Z	0.105516	6.15	4.325	0
2022-10-26T11:46:26.582Z	0.1060416	6.86	4.326	0
2022-10-26T11:47:10.760Z	0.107172	6.875	4.31	0
2022-10-26T11:47:54.938Z	0.1089216	6.24	4.3	0
2022-10-26T11:48:39.116Z	0.109728	6.45	4.2975	0
2022-10-26T11:49:23.294Z	0.109332	5.975	4.2925	0
2022-10-26T11:50:07.472Z	0.1106208	6.5	4.288	0
2022-10-26T11:50:51.650Z	0.11412	6.675	4.29	0
2022-10-26T11:51:35.828Z	0.1159488	6.54	4.266	0
2022-10-26T11:52:20.006Z	0.113724	6.3	4.265	0
2022-10-26T11:53:04.184Z	0.110412	6.5	4.2725	0
2022-10-26T11:53:48.362Z	0.1090944	6.78	4.274	0
2022-10-26T11:54:32.540Z	0.109368	5.85	4.265	0
2022-10-26T11:55:16.718Z	0.1080576	6.7	4.256	0
2022-10-26T11:56:00.896Z	0.10836	6.575	4.25	0
2022-10-26T11:56:45.074Z	0.1091808	6.94	4.258	0
2022-10-26T11:57:29.252Z	0.110628	5.95	4.2525	0
2022-10-26T11:58:13.430Z	0.109692	6.525	4.245	0
2022-10-26T11:58:57.608Z	0.1095552	6.22	4.24	0
2022-10-26T11:59:41.786Z	0.108972	6.775	4.235	0
2022-10-26T12:00:25.964Z	0.1086336	6.34	4.224	0
2022-10-26T12:01:10.142Z	0.10728	6.775	4.2175	0
2022-10-26T12:01:54.320Z	0.1075968	6.58	4.218	0
2022-10-26T12:02:38.498Z	0.106704	7.2	4.22	0
2022-10-26T12:03:22.676Z	0.106092	6.675	4.2175	0
2022-10-26T12:04:06.854Z	0.1053216	6.58	4.21	0
2022-10-26T12:04:51.032Z	0.103644	6.125	4.2	0
2022-10-26T12:05:35.210Z	0.1051488	6.54	4.206	0
2022-10-26T12:06:19.388Z	0.105804	6.1	4.19	0
2022-10-26T12:07:03.566Z	0.106524	7.125	4.1825	0
2022-10-26T12:07:47.744Z	0.1080288	7.06	4.182	0
2022-10-26T12:08:31.922Z	0.10746	6.425	4.1625	0
2022-10-26T12:09:16.100Z	0.1075392	7.18	4.162	0
2022-10-26T12:10:00.278Z	0.109512	6.325	4.1625	0
2022-10-26T12:10:44.456Z	0.1092096	6.78	4.152	0
2022-10-26T12:11:28.634Z	0.110952	6.925	4.1525	0
2022-10-26T12:12:12.812Z	0.110988	6.725	4.1325	0
2022-10-26T12:12:56.990Z	0.1107648	6.28	4.128	0
2022-10-26T12:13:41.168Z	0.108648	6.95	4.12	0
2022-10-26T12:14:25.346Z	0.108288	6.24	4.112	0
2022-10-26T12:15:09.524Z	0.105984	6.3	4.105	0
2022-10-26T12:15:53.702Z	0.10404	6.95	4.105	0
2022-10-26T12:16:37.880Z	0.1009728	6.7	4.102	0
2022-10-26T12:17:22.058Z	0.099	7.35	4.095	0
2022-10-26T12:18:06.236Z	0.10152	6.74	4.076	0
2022-10-26T12:18:50.414Z	0.101376	6.75	4.075	0

2022-10-26T12:19:34.592Z	0.1027008	6.46	4.068	0
2022-10-26T12:20:18.770Z	0.10494	6.975	4.0525	0
2022-10-26T12:21:02.948Z	0.106236	7	4.05	0
2022-10-26T12:21:47.126Z	0.1060992	6.74	4.04	0
2022-10-26T12:22:31.304Z	0.106596	7.4	4.0325	0
2022-10-26T12:23:15.482Z	0.1069056	6.1	4.032	0
2022-10-26T12:23:59.660Z	0.106668	6.575	4.025	0
2022-10-26T12:24:43.838Z	0.1062144	5.88	4.006	0
2022-10-26T12:25:28.016Z	0.104868	7.075	4.0075	0
2022-10-26T12:26:12.194Z	0.102024	6.725	3.995	0
2022-10-26T12:26:56.372Z	0.100512	7.12	3.988	0
2022-10-26T12:27:40.550Z	0.099864	6.575	3.985	0
2022-10-26T12:28:24.728Z	0.0978336	6.76	3.972	0
2022-10-26T12:29:08.906Z	0.094644	6.225	3.9725	0
2022-10-26T12:29:53.084Z	0.094068	7.15	3.96	0
2022-10-26T12:30:37.262Z	0.0920736	6.68	3.966	0
2022-10-26T12:31:21.440Z	0.092592	7.7	3.96	0
2022-10-26T12:32:05.618Z	0.0910656	6.68	3.948	0
2022-10-26T12:32:49.796Z	0.090504	7.125	3.9475	0
2022-10-26T12:33:33.974Z	0.089244	7.35	3.9175	0
2022-10-26T12:34:18.152Z	0.088848	7.525	3.935	0
2022-10-26T12:35:02.330Z	0.090072	6.3	3.91	0
2022-10-26T12:35:46.508Z	0.089856	6.4	3.9125	0
2022-10-26T12:36:30.686Z	0.08856	6.733333333	3.883333333	0
2022-10-26T12:37:14.864Z	0.089172	7.35	3.92	0
2022-10-26T12:37:59.042Z	0.090288	6.925	3.905	0
2022-10-26T12:38:43.220Z	0.090216	6.525	3.9025	0
2022-10-26T12:39:27.398Z	0.0884448	6.52	3.892	0
2022-10-26T12:40:11.576Z	0.086472	6.1	3.8825	0
2022-10-26T12:40:55.754Z	0.083376	6.5	3.892	0
2022-10-26T12:41:39.932Z	0.080244	7.225	3.8775	0
2022-10-26T12:42:24.110Z	0.0811584	6.38	3.886	0
2022-10-26T12:43:08.288Z	0.081792	6.95	3.8625	0
2022-10-26T12:43:52.466Z	0.082404	7.075	3.8625	0
2022-10-26T12:44:36.644Z	0.083232	7.58	3.844	0
2022-10-26T12:45:20.822Z	0.085752	6.3	3.8375	0
2022-10-26T12:46:05.000Z	0.0872064	7.18	3.834	0
2022-10-26T12:46:49.178Z	0.085968	6.35	3.83	0
2022-10-26T12:47:33.356Z	0.0828	6.675	3.835	0
2022-10-26T12:48:17.534Z	0.080352	6.08	3.832	0
2022-10-26T12:49:01.712Z	0.076032	6.675	3.83	0
2022-10-26T12:49:45.890Z	0.0728928	7.34	3.822	0
2022-10-26T12:50:30.068Z	0.070632	6.525	3.835	0
2022-10-26T12:51:14.246Z	0.069516	6.55	3.835	0
2022-10-26T12:51:58.424Z	0.0684	7.64	3.816	0
2022-10-26T12:52:42.602Z	0.069696	7.325	3.825	0
2022-10-26T12:53:26.780Z	0.0721152	6.78	3.796	0
2022-10-26T12:54:10.958Z	0.075096	6.875	3.7875	0
2022-10-26T12:54:55.136Z	0.079056	7.18	3.774	0
2022-10-26T12:55:39.314Z	0.083952	6.475	3.7725	0
2022-10-26T12:56:23.492Z	0.085896	6.475	3.7575	0
2022-10-26T12:57:07.670Z	0.0909504	7.04	3.742	0
2022-10-26T12:57:51.848Z	0.097416	6.85	3.7225	0
2022-10-26T12:58:36.026Z	0.10368	6.98	3.722	0
2022-10-26T12:59:20.204Z	0.107352	6.7	3.7225	0
2022-10-26T13:00:04.382Z	0.1111392	6.7	3.716	0
2022-10-26T13:00:48.560Z	0.113724	7.425	3.7175	0
2022-10-26T13:01:32.738Z	0.113508	7.375	3.6975	0

2022-10-26T13:02:16.916Z	0.1124064	6.26	3.7	0
2022-10-26T13:03:01.094Z	0.109944	6.025	3.7	0
2022-10-26T13:03:45.272Z	0.108144	6.36	3.702	0
2022-10-26T13:04:29.450Z	0.109728	6.35	3.6975	0
2022-10-26T13:05:13.628Z	0.111996	7.075	3.6975	0
2022-10-26T13:05:57.806Z	0.1151712	6.46	3.698	0
2022-10-26T13:06:41.984Z	0.119556	7.15	3.6875	0
2022-10-26T13:07:26.162Z	0.1251936	6.6	3.688	0
2022-10-26T13:08:10.340Z	0.128916	6.475	3.68	0
2022-10-26T13:08:54.518Z	0.1315584	6.34	3.696	0
2022-10-26T13:09:38.696Z	0.137016	6.7	3.68	0
2022-10-26T13:10:22.874Z	0.142488	6.675	3.685	0
2022-10-26T13:11:07.052Z	0.1477728	6.08	3.67	0
2022-10-26T13:11:51.230Z	0.151524	6	3.69	0
2022-10-26T13:12:35.408Z	0.1528704	5.68	3.688	0
2022-10-26T13:13:19.586Z	0.153576	6.775	3.7	0
2022-10-26T13:14:03.764Z	0.15228	6.225	3.7	0
2022-10-26T13:14:47.942Z	0.1514016	6.54	3.7	0
2022-10-26T13:15:32.120Z	0.15264	5.9	3.7125	0
2022-10-26T13:16:16.298Z	0.1541088	6.68	3.722	0
2022-10-26T13:17:00.476Z	0.155736	7.275	3.7325	0
2022-10-26T13:17:44.654Z	0.157968	6.9	3.74	0
2022-10-26T13:18:28.832Z	0.161064	6.3	3.7625	0
2022-10-26T13:19:13.010Z	0.161964	6.525	3.7875	0
2022-10-26T13:19:57.188Z	0.1634112	6.96	3.808	0
2022-10-26T13:20:41.366Z	0.16434	5.9	3.8325	0
2022-10-26T13:21:25.544Z	0.1640736	5.72	3.87	0
2022-10-26T13:22:09.722Z	0.16326	6.725	3.9125	0
2022-10-26T13:22:53.900Z	0.164448	6.68	3.94	0
2022-10-26T13:23:38.078Z	0.163764	6.175	3.9925	0
2022-10-26T13:24:22.256Z	0.1629	6.25	4.0225	0
2022-10-26T13:25:06.434Z	0.164304	5.68	4.078	0
2022-10-26T13:25:50.612Z	0.165636	6.325	4.14	0
2022-10-26T13:26:34.790Z	0.1655712	5.82	4.206	0
2022-10-26T13:27:18.968Z	0.163404	5.825	4.2725	0
2022-10-26T13:28:03.146Z	0.1611	6.375	4.3175	0
2022-10-26T13:28:47.324Z	0.1577376	6.4	4.394	0
2022-10-26T13:29:31.502Z	0.153432	6.05	4.48	0
2022-10-26T13:30:15.680Z	0.151008	5.9	4.563333333	0
2022-10-26T13:30:59.858Z	0.149472	5.066666667	4.676666667	0
2022-10-26T13:31:44.036Z	0.1503648	5.6	4.744	0
2022-10-26T13:32:28.214Z	0.151488	5.75	4.835	0
2022-10-26T13:33:12.392Z	0.151416	5.775	4.905	0
2022-10-26T13:33:56.570Z	0.1506528	5.76	4.996	0
2022-10-26T13:34:40.748Z	0.1476	5.8	5.1125	0
2022-10-26T13:35:24.926Z	0.1446912	5.2	5.218	0
2022-10-26T13:36:09.104Z	0.14094	5.85	5.35	0
2022-10-26T13:36:53.282Z	0.136476	5.95	5.46	0
2022-10-26T13:37:37.460Z	0.131184	5.62	5.572	0
2022-10-26T13:38:21.638Z	0.128376	5.325	5.6775	0
2022-10-26T13:39:05.816Z	0.1275264	5.26	5.778	0
2022-10-26T13:39:49.994Z	0.1287	5.95	5.9025	0
2022-10-26T13:40:34.172Z	0.1299744	5.52	6.006	0
2022-10-26T13:41:18.350Z	0.131796	5.3	6.105	0
2022-10-26T13:42:02.528Z	0.13248	5.65	6.195	0
2022-10-26T13:42:46.706Z	0.130176	5.78	6.33	0
2022-10-26T13:43:30.884Z	0.126612	4.95	6.4525	0
2022-10-26T13:44:15.062Z	0.1213056	5.6	6.564	0

2022-10-26T13:44:59.240Z	0.117216	5.65	6.7	0
2022-10-26T13:45:43.418Z	0.112428	5.225	6.7975	0
2022-10-26T13:46:27.596Z	0.1092384	5.2	6.93	0
2022-10-26T13:47:11.774Z	0.10692	4.65	7.0575	0
2022-10-26T13:47:55.952Z	0.1055808	5.54	7.182	0
2022-10-26T13:48:40.130Z	0.105408	5.4	7.3075	0
2022-10-26T13:49:24.308Z	0.1081152	5.46	7.422	0
2022-10-26T13:50:08.486Z	0.112032	4.875	7.55	0
2022-10-26T13:50:52.664Z	0.115524	5.4	7.65	0
2022-10-26T13:51:36.842Z	0.1195776	5.38	7.782	0
2022-10-26T13:52:21.020Z	0.123012	5.45	7.8975	0
2022-10-26T13:53:05.198Z	0.1251072	4.88	8.032	0
2022-10-26T13:53:49.376Z	0.124704	4.775	8.155	0
2022-10-26T13:54:33.554Z	0.123444	5.125	8.28	0
2022-10-26T13:55:17.732Z	0.1234656	4.76	8.408	0
2022-10-26T13:56:01.910Z	0.125172	4.55	8.535	0
2022-10-26T13:56:46.088Z	0.1243872	5.5	8.682	0
2022-10-26T13:57:30.266Z	0.12186	5.125	8.795	0
2022-10-26T13:58:14.444Z	0.1201536	5.22	8.936	0
2022-10-26T13:58:58.622Z	0.116352	5.25	9.0925	0
2022-10-26T13:59:42.800Z	0.115488	5.275	9.1975	0
2022-10-26T14:00:26.978Z	0.1140192	5.6	9.328	0
2022-10-26T14:01:11.156Z	0.112248	5.075	9.4475	0
2022-10-26T14:01:55.334Z	0.1083168	5.64	9.594	0
2022-10-26T14:02:39.512Z	0.105912	5.075	9.715	0
2022-10-26T14:03:23.690Z	0.106992	5.475	9.8425	0
2022-10-26T14:04:07.868Z	0.1074816	4.48	9.964	0
2022-10-26T14:04:52.046Z	0.106128	4.7	10.105	0
2022-10-26T14:05:36.224Z	0.1044288	5.12	10.224	0
2022-10-26T14:06:20.402Z	0.10314	5.7	10.3575	0
2022-10-26T14:07:04.580Z	0.1042272	4.74	10.478	0
2022-10-26T14:07:48.758Z	0.103428	5.25	10.605	0
2022-10-26T14:08:32.936Z	0.102852	4.8	10.7325	0
2022-10-26T14:09:17.114Z	0.1050336	5.14	10.858	0
2022-10-26T14:10:01.292Z	0.107496	4.5	10.985	0
2022-10-26T14:10:45.470Z	0.1102752	5.14	11.11	0
2022-10-26T14:11:29.648Z	0.11358	4.725	11.24	0
2022-10-26T14:12:13.826Z	0.1164672	4.9	11.368	0
2022-10-26T14:12:58.004Z	0.121644	4.525	11.4925	0
2022-10-26T14:13:42.182Z	0.126432	4.35	11.5875	0
2022-10-26T14:14:26.360Z	0.1306656	5.2	11.718	0
2022-10-26T14:15:10.538Z	0.134028	4.65	11.8425	0
2022-10-26T14:15:54.716Z	0.1392192	5.42	11.974	0
2022-10-26T14:16:38.894Z	0.145188	4.45	12.0975	0
2022-10-26T14:17:23.072Z	0.146808	5	12.2225	0
2022-10-26T14:18:07.250Z	0.1479456	5.1	12.344	0
2022-10-26T14:18:51.428Z	0.146556	4.525	12.47	0
2022-10-26T14:19:35.606Z	0.1448352	4.9	12.6	0
2022-10-26T14:20:19.784Z	0.139428	3.95	12.7325	0
2022-10-26T14:21:03.962Z	0.1315008	5.04	12.86	0
2022-10-26T14:21:48.140Z	0.12366	4.55	13.0025	0
2022-10-26T14:22:32.318Z	0.118584	5.3	13.12	0
2022-10-26T14:23:16.496Z	0.1137024	5.22	13.26	0
2022-10-26T14:24:00.674Z	0.111168	4.625	13.395	0
2022-10-26T14:24:44.852Z	0.108432	4.34	13.524	0
2022-10-26T14:25:29.030Z	0.105024	5.066666667	13.64333333	0
2022-10-26T14:26:13.208Z	0.1045728	5.44	13.782	0
2022-10-26T14:26:57.386Z	0.104436	5	13.9125	0

2022-10-26T14:27:41.564Z	0.104256	4.425	14.0225	0
2022-10-26T14:28:25.742Z	0.104544	4.966666667	14.15333333	0
2022-10-26T14:29:09.920Z	0.104208	3.9	14.30333333	0
2022-10-26T14:29:54.098Z	0.1052064	4.04	14.394	0
2022-10-26T14:30:38.276Z	0.107352	5	14.515	0
2022-10-26T14:31:22.454Z	0.106704	4.175	14.6275	0
2022-10-26T14:32:06.632Z	0.106848	5.16	14.742	0
2022-10-26T14:32:50.810Z	0.10782	4.65	14.875	0
2022-10-26T14:33:34.988Z	0.1102176	4.26	14.992	0
2022-10-26T14:34:19.166Z	0.112212	4.775	15.1125	0
2022-10-26T14:35:03.344Z	0.115668	4.95	15.2225	0
2022-10-26T14:35:47.522Z	0.1225152	5.4	15.312	0
2022-10-26T14:36:31.700Z	0.126216	5.3	15.4275	0
2022-10-26T14:37:15.878Z	0.1313856	4.94	15.548	0
2022-10-26T14:38:00.056Z	0.135756	5.05	15.66	0
2022-10-26T14:38:44.234Z	0.1390464	5.06	15.786	0
2022-10-26T14:39:28.412Z	0.140472	4.775	15.915	0
2022-10-26T14:40:12.590Z	0.142128	5.25	16.035	0
2022-10-26T14:40:56.768Z	0.1434528	4.98	16.144	0
2022-10-26T14:41:40.946Z	0.1422	4.375	16.27	0
2022-10-26T14:42:25.124Z	0.1380672	5	16.386	0
2022-10-26T14:43:09.302Z	0.13536	4.125	16.515	0
2022-10-26T14:43:53.480Z	0.1338336	4.8	16.632	0
2022-10-26T14:44:37.658Z	0.133488	4.625	16.7475	0
2022-10-26T14:45:21.836Z	0.132408	4.7	16.8675	0
2022-10-26T14:46:06.014Z	0.1307232	4.22	17.002	0
2022-10-26T14:46:50.192Z	0.128088	4.225	17.125	0
2022-10-26T14:47:34.370Z	0.126864	4.74	17.256	0
2022-10-26T14:48:18.548Z	0.124452	4.725	17.3725	0
2022-10-26T14:49:02.726Z	0.125172	5.15	17.4925	0
2022-10-26T14:49:46.904Z	0.128592	4.24	17.628	0
2022-10-26T14:50:31.082Z	0.129492	4.325	17.7475	0
2022-10-26T14:51:15.260Z	0.1296864	4.46	17.884	0
2022-10-26T14:51:59.438Z	0.13104	3.9	18.01	0
2022-10-26T14:52:43.616Z	0.1318464	4.34	18.134	0
2022-10-26T14:53:27.794Z	0.131508	4.2	18.27	0
2022-10-26T14:54:11.972Z	0.130572	4.75	18.39	0
2022-10-26T14:54:56.150Z	0.1296576	3.02	18.518	0
2022-10-26T14:55:40.328Z	0.126396	3.75	18.635	0
2022-10-26T14:56:24.506Z	0.122976	3.86	18.774	0
2022-10-26T14:57:08.684Z	0.119916	3.675	18.9075	0
2022-10-26T14:57:52.862Z	0.117072	3.88	19.022	0
2022-10-26T14:58:37.040Z	0.114804	4.3	19.165	0
2022-10-26T14:59:21.218Z	0.115308	3.025	19.27	0
2022-10-26T15:00:05.396Z	0.114912	3.76	19.392	0
2022-10-26T15:00:49.574Z	0.117612	3.725	19.5025	0
2022-10-26T15:01:33.752Z	0.1200384	3.54	19.606	0
2022-10-26T15:02:17.930Z	0.11754	2.925	19.7225	0
2022-10-26T15:03:02.108Z	0.116244	3.1	19.8125	0
2022-10-26T15:03:46.286Z	0.114624	3.74	19.906	0
2022-10-26T15:04:30.464Z	0.118692	3.85	20.0025	0
2022-10-26T15:05:14.642Z	0.1238112	2.74	20.088	0
2022-10-26T15:05:58.820Z	0.127656	3.2	20.16	0
2022-10-26T15:06:42.998Z	0.1342656	4.12	20.254	0
2022-10-26T15:07:27.176Z	0.139968	3.55	20.34	0
2022-10-26T15:08:11.354Z	0.145404	3.55	20.4175	0
2022-10-26T15:08:55.532Z	0.1490112	3.14	20.502	0
2022-10-26T15:09:39.710Z	0.152496	2.95	20.59	0

2022-10-26T15:10:23.888Z	0.1590624	3.88	20.678	0
2022-10-26T15:11:08.066Z	0.163224	3	20.7575	0
2022-10-26T15:11:52.244Z	0.1683	2.4	20.8325	0
2022-10-26T15:12:36.422Z	0.174384	2.8	20.922	0
2022-10-26T15:13:20.600Z	0.176112	2.55	21.005	0
2022-10-26T15:14:04.778Z	0.1751328	2.56	21.09	0
2022-10-26T15:14:48.956Z	0.17298	2.525	21.1775	0
2022-10-26T15:15:33.134Z	0.1770336	2.52	21.252	0
2022-10-26T15:16:17.312Z	0.178524	2.95	21.33	0
2022-10-26T15:17:01.490Z	0.178632	3.925	21.4	0
2022-10-26T15:17:45.668Z	0.1755648	2.84	21.478	0
2022-10-26T15:18:29.846Z	0.174168	3.375	21.5525	0
2022-10-26T15:19:14.024Z	0.1747296	3	21.622	0
2022-10-26T15:19:58.202Z	0.173592	3.575	21.685	0
2022-10-26T15:20:42.380Z	0.175896	3.4	21.745	0
2022-10-26T15:21:26.558Z	0.1785888	2.62	21.788	0
2022-10-26T15:22:10.736Z	0.179424	2.5	21.845	0
2022-10-26T15:22:54.914Z	0.1809792	3.26	21.886	0
2022-10-26T15:23:39.092Z	0.184464	2.15	21.945	0
2022-10-26T15:24:23.270Z	0.183456	2.46	21.99	0
2022-10-26T15:25:07.448Z	0.18144	3.525	22.035	0
2022-10-26T15:25:51.626Z	0.175392	3.45	22.0675	0
2022-10-26T15:26:35.804Z	0.1694016	2.86	22.13	0
2022-10-26T15:27:19.982Z	0.16902	2.95	22.1475	0
2022-10-26T15:28:04.160Z	0.1662336	2.58	22.188	0
2022-10-26T15:28:48.338Z	0.164772	2.875	22.2125	0
2022-10-26T15:29:32.516Z	0.161568	2.8	22.2425	0
2022-10-26T15:30:16.694Z	0.1562976	2.76	22.262	0
2022-10-26T15:31:00.872Z	0.155304	2.875	22.275	0
2022-10-26T15:31:45.050Z	0.1539648	2.8	22.3	0
2022-10-26T15:32:29.228Z	0.156456	2.2	22.2825	0
2022-10-26T15:33:13.406Z	0.16398	3.025	22.285	0
2022-10-26T15:33:57.584Z	0.1705536	3.2	22.306	0
2022-10-26T15:34:41.762Z	0.174276	3.2	22.305	0
2022-10-26T15:35:25.940Z	0.1788768	2.6	22.298	0
2022-10-26T15:36:10.118Z	0.178452	2.575	22.3025	0
2022-10-26T15:36:54.296Z	0.178416	2.94	22.326	0
2022-10-26T15:37:38.474Z	0.178812	3.025	22.33	0
2022-10-26T15:38:22.652Z	0.17316	2.45	22.35	0
2022-10-26T15:39:06.830Z	0.163728	3.02	22.384	0
2022-10-26T15:39:51.008Z	0.15894	2.6	22.3825	0
2022-10-26T15:40:35.186Z	0.156384	2.64	22.396	0
2022-10-26T15:41:19.364Z	0.15966	3.825	22.4	0
2022-10-26T15:42:03.542Z	0.158688	3.18	22.42	0
2022-10-26T15:42:47.720Z	0.161172	2.925	22.415	0
2022-10-26T15:43:31.898Z	0.167076	2.475	22.4225	0
2022-10-26T15:44:16.076Z	0.1706976	2.5	22.426	0
2022-10-26T15:45:00.254Z	0.170712	2.425	22.43	0
2022-10-26T15:45:44.432Z	0.1714464	3	22.452	0
2022-10-26T15:46:28.610Z	0.172188	2.925	22.4425	0
2022-10-26T15:47:12.788Z	0.178884	2.225	22.4425	0
2022-10-26T15:47:56.966Z	0.1868256	3.28	22.446	0
2022-10-26T15:48:41.144Z	0.18468	2.4	22.44	0
2022-10-26T15:49:25.322Z	0.1912032	2.74	22.446	0
2022-10-26T15:50:09.500Z	0.198288	2.625	22.4325	0
2022-10-26T15:50:53.678Z	0.2060928	2.66	22.438	0
2022-10-26T15:51:37.856Z	0.207468	2.1	22.425	0
2022-10-26T15:52:22.034Z	0.204552	2.9	22.4275	0

2022-10-26T15:53:06.212Z	0.204948	3.575	22.435	0
2022-10-26T15:53:50.390Z	0.208008	3.05	22.405	0
2022-10-26T15:54:34.568Z	0.2127744	2.68	22.424	0
2022-10-26T15:55:18.746Z	0.213804	2.85	22.4175	0
2022-10-26T15:56:02.924Z	0.232128	3.166666667	22.44666667	0
2022-10-26T15:56:47.102Z	0.228576	3.166666667	22.43333333	0
2022-10-26T15:57:31.280Z	0.22626	2.4	22.4575	0
2022-10-26T15:58:15.458Z	0.2326752	1.92	22.464	0
2022-10-26T15:58:59.636Z	0.23256	3.05	22.4675	0
2022-10-26T15:59:43.814Z	0.2272896	2.24	22.472	0
2022-10-26T16:00:27.992Z	0.227376	1.65	22.475	0
2022-10-26T16:01:12.170Z	0.229464	2.3	22.485	0
2022-10-26T16:01:56.348Z	0.2289312	2.4	22.486	0
2022-10-26T16:02:40.526Z	0.225216	2.275	22.51	0
2022-10-26T16:03:24.704Z	0.2328768	2.66	22.518	0
2022-10-26T16:04:08.882Z	0.234108	3.15	22.5175	0
2022-10-26T16:04:53.060Z	0.2361312	2.08	22.528	0
2022-10-26T16:05:37.238Z	0.238824	2.025	22.5475	0
2022-10-26T16:06:21.416Z	0.236844	2.75	22.555	0
2022-10-26T16:07:05.594Z	0.2396736	1.92	22.574	0
2022-10-26T16:07:49.772Z	0.243108	2.975	22.6125	0
2022-10-26T16:08:33.950Z	0.2420064	1.8	22.624	0
2022-10-26T16:09:18.128Z	0.23256	2.325	22.6675	0
2022-10-26T16:10:02.306Z	0.229284	2.85	22.6975	0
2022-10-26T16:10:46.484Z	0.2212416	2.62	22.758	0
2022-10-26T16:11:30.662Z	0.216648	1.375	22.7875	0
2022-10-26T16:12:14.840Z	0.2107584	1.98	22.846	0
2022-10-26T16:12:59.018Z	0.207864	2.7	22.88	0
2022-10-26T16:13:43.196Z	0.2101248	2.38	22.932	0
2022-10-26T16:14:27.374Z	0.205416	2.3	22.9725	0
2022-10-26T16:15:11.552Z	0.204192	2.6	23.015	0
2022-10-26T16:15:55.730Z	0.2045952	2.6	23.05	0
2022-10-26T16:16:39.908Z	0.214452	2.525	23.0825	0
2022-10-26T16:17:24.086Z	0.2214144	2.56	23.118	0
2022-10-26T16:18:08.264Z	0.22086	2.65	23.1475	0
2022-10-26T16:18:52.442Z	0.22266	2.725	23.1825	0
2022-10-26T16:19:36.620Z	0.2230272	2.42	23.234	0
2022-10-26T16:20:20.798Z	0.221328	2.35	23.2625	0
2022-10-26T16:21:04.976Z	0.2271168	2.26	23.294	0
2022-10-26T16:21:49.154Z	0.229356	2.25	23.34	0
2022-10-26T16:22:33.332Z	0.2323296	2.32	23.364	0
2022-10-26T16:23:17.510Z	0.224316	2.675	23.425	0
2022-10-26T16:24:01.688Z	0.224244	2.225	23.435	0
2022-10-26T16:24:45.866Z	0.2278944	2.52	23.474	0
2022-10-26T16:25:30.044Z	0.22824	2.825	23.52	0
2022-10-26T16:26:14.222Z	0.2280672	2.14	23.56	0
2022-10-26T16:26:58.400Z	0.22986	2.525	23.5925	0
2022-10-26T16:27:42.578Z	0.224172	3	23.6425	0
2022-10-26T16:28:26.756Z	0.2243232	2.1	23.682	0
2022-10-26T16:29:10.934Z	0.228384	2.4	23.715	0
2022-10-26T16:29:55.112Z	0.2268576	1.42	23.754	0
2022-10-26T16:30:39.290Z	0.223452	2.025	23.7825	0
2022-10-26T16:31:23.468Z	0.225288	2.475	23.8175	0
2022-10-26T16:32:07.646Z	0.2241504	2.9	23.862	0
2022-10-26T16:32:51.824Z	0.224064	2.65	23.8975	0
2022-10-26T16:33:36.002Z	0.22392	2.5	23.916	0
2022-10-26T16:34:20.180Z	0.21906	2.7	23.9675	0
2022-10-26T16:35:04.358Z	0.2169216	2.34	23.994	0

2022-10-26T16:35:48.536Z	0.217224	2.175	24.0125	0
2022-10-26T16:36:32.714Z	0.2178	2.5	24.0375	0
2022-10-26T16:37:16.892Z	0.218448	2.76	24.072	0
2022-10-26T16:38:01.070Z	0.22482	2.6	24.1075	0
2022-10-26T16:38:45.248Z	0.2293344	2.18	24.13	0
2022-10-26T16:39:29.426Z	0.222228	1.425	24.1625	0
2022-10-26T16:40:13.604Z	0.2166336	2.46	24.2	0
2022-10-26T16:40:57.782Z	0.223164	1.425	24.2175	0
2022-10-26T16:41:41.960Z	0.218844	2.35	24.2475	0
2022-10-26T16:42:26.138Z	0.2160576	2	24.258	0
2022-10-26T16:43:10.316Z	0.213228	1.9	24.305	0
2022-10-26T16:43:54.494Z	0.2125152	1.5	24.328	0
2022-10-26T16:44:38.672Z	0.213264	1.85	24.345	0
2022-10-26T16:45:22.850Z	0.2126304	2.16	24.396	0
2022-10-26T16:46:07.028Z	0.211104	2.325	24.4225	0
2022-10-26T16:46:51.206Z	0.21438	2.1	24.4375	0
2022-10-26T16:47:35.384Z	0.2157696	2.78	24.474	0
2022-10-26T16:48:19.562Z	0.207396	1.75	24.4925	0
2022-10-26T16:49:03.740Z	0.2039904	2	24.532	0
2022-10-26T16:49:47.918Z	0.20322	2.05	24.545	0
2022-10-26T16:50:32.096Z	0.206748	1.625	24.5625	0
2022-10-26T16:51:16.274Z	0.2045376	1.14	24.608	0
2022-10-26T16:52:00.452Z	0.213804	1.85	24.6275	0
2022-10-26T16:52:44.630Z	0.2222208	1.6	24.656	0
2022-10-26T16:53:28.808Z	0.226548	1.425	24.6925	0
2022-10-26T16:54:12.986Z	0.2170368	2.1	24.74	0
2022-10-26T16:54:57.164Z	0.216036	2.2	24.7825	0
2022-10-26T16:55:41.342Z	0.215244	1.75	24.815	0
2022-10-26T16:56:25.520Z	0.22248	1.96	24.86	0
2022-10-26T16:57:09.698Z	0.226548	1.45	24.875	0
2022-10-26T16:57:53.876Z	0.2323584	1.78	24.932	0
2022-10-26T16:58:38.054Z	0.241776	1.075	24.9325	0
2022-10-26T16:59:22.232Z	0.248004	1.6	24.965	0
2022-10-26T17:00:06.410Z	0.2497248	1.74	24.988	0
2022-10-26T17:00:50.588Z	0.242244	1.625	25.0225	0
2022-10-26T17:01:34.766Z	0.2477376	1.74	25.034	0
2022-10-26T17:02:18.944Z	0.248076	1.25	25.0725	0
2022-10-26T17:03:03.122Z	0.244476	1.475	25.075	0
2022-10-26T17:03:47.300Z	0.2409408	1.4	25.104	0
2022-10-26T17:04:31.478Z	0.24318	2.025	25.115	0
2022-10-26T17:05:15.656Z	0.2457216	1.9	25.15	0
2022-10-26T17:05:59.834Z	0.244296	1.05	25.19	0
2022-10-26T17:06:44.012Z	0.2344032	1.52	25.202	0
2022-10-26T17:07:28.190Z	0.23508	1.15	25.2225	0
2022-10-26T17:08:12.368Z	0.24372	0.95	25.2325	0
2022-10-26T17:08:56.546Z	0.2524896	1.32	25.26	0
2022-10-26T17:09:40.724Z	0.241236	1.325	25.2875	0
2022-10-26T17:10:24.902Z	0.2496672	1.62	25.312	0
2022-10-26T17:11:09.080Z	0.247392	1.3	25.355	0
2022-10-26T17:11:53.258Z	0.245664	0.68	25.368	0
2022-10-26T17:12:37.436Z	0.249012	1.125	25.405	0
2022-10-26T17:13:21.614Z	0.244872	0.525	25.4325	0
2022-10-26T17:14:05.792Z	0.2511648	1.38	25.46	0
2022-10-26T17:14:49.970Z	0.25506	1.125	25.485	0
2022-10-26T17:15:34.148Z	0.2606112	1.94	25.514	0
2022-10-26T17:16:18.326Z	0.268128	1.025	25.5525	0
2022-10-26T17:17:02.504Z	0.267012	0.825	25.59	0
2022-10-26T17:17:46.682Z	0.2683872	1.28	25.626	0

2022-10-26T17:18:30.860Z	0.267696	1.25	25.6575	0
2022-10-26T17:19:15.038Z	0.2666304	1.26	25.69	0
2022-10-26T17:19:59.216Z	0.268524	0.7	25.73	0
2022-10-26T17:20:43.394Z	0.2695104	1.56	25.764	0
2022-10-26T17:21:27.572Z	0.270396	1.475	25.8025	0
2022-10-26T17:22:11.750Z	0.263844	0.45	25.8275	0
2022-10-26T17:22:55.928Z	0.2695392	1.52	25.868	0
2022-10-26T17:23:40.106Z	0.267048	1.375	25.9075	0
2022-10-26T17:24:24.284Z	0.2637216	0.44	25.956	0
2022-10-26T17:25:08.462Z	0.270576	0.625	25.9775	0
2022-10-26T17:25:52.640Z	0.265932	1.075	26.025	0
2022-10-26T17:26:36.818Z	0.25776	0.9	26.082	0
2022-10-26T17:27:20.996Z	0.260748	0.825	26.1225	0
2022-10-26T17:28:05.174Z	0.2569824	0.68	26.174	0
2022-10-26T17:28:49.352Z	0.255708	0.8	26.2075	0
2022-10-26T17:29:33.530Z	0.2534976	1.44	26.258	0
2022-10-26T17:30:17.708Z	0.254664	0.725	26.29	0
2022-10-26T17:31:01.886Z	0.26064	0.6	26.315	0
2022-10-26T17:31:46.064Z	0.2535552	0.5	26.368	0
2022-10-26T17:32:30.242Z	0.256896	1	26.405	0
2022-10-26T17:33:14.420Z	0.2633472	0.88	26.442	0
2022-10-26T17:33:58.598Z	0.262512	0.5	26.4775	0
2022-10-26T17:34:42.776Z	0.26334	0.45	26.5325	0
2022-10-26T17:35:26.954Z	0.2624832	-0.32	26.576	0
2022-10-26T17:36:11.132Z	0.266184	1	26.62	0
2022-10-26T17:36:55.310Z	0.2670912	0.22	26.67	0
2022-10-26T17:37:39.488Z	0.264924	0.825	26.7375	0
2022-10-26T17:38:23.666Z	0.26856	0.26	26.776	0
2022-10-26T17:39:07.844Z	0.265968	1.475	26.8475	0
2022-10-26T17:39:52.022Z	0.267264	0.675	26.89	0
2022-10-26T17:40:36.200Z	0.2690784	0.7	26.936	0
2022-10-26T17:41:20.378Z	0.260604	0	27.0225	0
2022-10-26T17:42:04.556Z	0.2655936	0.7	27.072	0
2022-10-26T17:42:48.734Z	0.270252	0.25	27.1275	0
2022-10-26T17:43:32.912Z	0.276768	0.94	27.182	0
2022-10-26T17:44:17.090Z	0.27558	0.85	27.225	0
2022-10-26T17:45:01.268Z	0.27882	0.5	27.2825	0
2022-10-26T17:45:45.446Z	0.2784672	0.58	27.344	0
2022-10-26T17:46:29.624Z	0.277236	0.3	27.3925	0
2022-10-26T17:47:13.802Z	0.2824704	0.86	27.446	0
2022-10-26T17:47:57.980Z	0.280584	0.25	27.4975	0
2022-10-26T17:48:42.158Z	0.281556	0.4	27.5475	0
2022-10-26T17:49:26.336Z	0.2863008	0.18	27.598	0
2022-10-26T17:50:10.514Z	0.283572	0.55	27.635	0
2022-10-26T17:50:54.692Z	0.2858688	-0.32	27.686	0
2022-10-26T17:51:38.870Z	0.293436	-0.125	27.71	0
2022-10-26T17:52:23.048Z	0.2939904	0.1	27.746	0
2022-10-26T17:53:07.226Z	0.297288	0.125	27.7675	0
2022-10-26T17:53:51.404Z	0.292428	0.825	27.81	0
2022-10-26T17:54:35.582Z	0.2967264	0.66	27.848	0
2022-10-26T17:55:19.760Z	0.30258	-0.55	27.8575	0
2022-10-26T17:56:03.938Z	0.3096288	-0.42	27.882	0
2022-10-26T17:56:48.116Z	0.312876	0.375	27.9075	0
2022-10-26T17:57:32.294Z	0.3105	-0.05	27.9325	0
2022-10-26T17:58:16.472Z	0.3039552	0.22	27.968	0
2022-10-26T17:59:00.650Z	0.306828	-0.675	27.99	0
2022-10-26T17:59:44.828Z	0.3066048	0.04	28.038	0
2022-10-26T18:00:29.006Z	0.299232	0.55	28.0625	0

2022-10-26T18:01:13.184Z	0.2925792	0.36	28.104	0
2022-10-26T18:01:57.362Z	0.291888	0.375	28.15	0
2022-10-26T18:02:41.540Z	0.299268	-0.675	28.1725	0
2022-10-26T18:03:25.718Z	0.286704	-0.44	28.22	0
2022-10-26T18:04:09.896Z	0.30096	-0.05	28.24	0
2022-10-26T18:04:54.074Z	0.3004704	2.22E-17	28.264	0
2022-10-26T18:05:38.252Z	0.300888	0.325	28.29	0
2022-10-26T18:06:22.430Z	0.28656	-0.125	28.3	0
2022-10-26T18:07:06.608Z	0.297648	-0.08	28.322	0
2022-10-26T18:07:50.786Z	0.301464	-1.025	28.3275	0
2022-10-26T18:08:34.964Z	0.3092256	-0.84	28.338	0
2022-10-26T18:09:19.142Z	0.316296	0.35	28.35	0

Well Done Foundation, Inc. / Ventbuster Test Data

Test ID: 636fbdeec976135dca54a49c
 Start Date: Fri Nov 11 2022 23:35:52 GMT+0000 (Coordinated Universal Time)
 End Date: Sat Nov 12 2022 15:38:18 GMT+0000 (Coordinated Universal Time)
 Device: VB100-0052
 Well Owner: Well Done Foundation Inc.
 Service Provider: Well Done Foundation Inc.
 Well Licensee: NMOCD
 Well Name: state of n.m. 36
 UWI: 30-025-36485
 Well License Number: 30-025-36485
 Surface Location: state of n.m.
 Bottom Hole Location: unknown
 Test Operator: f.v
 Authorized By: NMOCD
 Test Reason: IJJA PRE PLUG
 Scope of Work: 12-Hour
 AFE Number: NMOCD038AA/APWS22.001
 GPS: 32.61579 -103.20403
 Notes: gtg
 Field Notes:

time	Flow_m3_per_day	Pressure_kPag	Flow_Temperature_C	Shut_in_Status_Mode
2022-11-11T23:35:52.000Z	93.670056	-1.075	14.895	0
2022-11-11T23:36:32.101Z	116.742276	-0.175	14.6125	0
2022-11-11T23:37:12.202Z	109.892484	-0.675	14.3725	0
2022-11-11T23:37:52.303Z	163.7235	-0.775	13.9975	0
2022-11-11T23:38:32.404Z	174.398076	-0.025	13.75	0
2022-11-11T23:39:12.505Z	139.350492	0.475	13.6725	0
2022-11-11T23:39:52.606Z	148.472388	-0.15	13.545	0
2022-11-11T23:40:32.707Z	85.281588	-0.6	13.7525	0
2022-11-11T23:41:12.808Z	16.978824	-0.375	14.1475	0
2022-11-11T23:41:52.909Z	3.299184	-0.975	14.44	0
2022-11-11T23:42:33.010Z	1.127988	0.1	14.5225	0
2022-11-11T23:43:13.111Z	0.782028	-0.075	14.51	0
2022-11-11T23:43:53.212Z	0.547452	-0.6	14.5	0
2022-11-11T23:44:33.313Z	0.292644	-0.4	14.4825	0
2022-11-11T23:45:13.414Z	0.27108	-0.875	14.3125	0
2022-11-11T23:45:53.515Z	0.562176	-0.75	14.335	0
2022-11-11T23:46:33.616Z	0.34596	-0.7	14.255	0
2022-11-11T23:47:13.717Z	0.14292	-0.725	14.1875	0
2022-11-11T23:47:53.818Z	0.1701	-0.525	14.1075	0
2022-11-11T23:48:33.919Z	0.516132	-1.15	14.005	0
2022-11-11T23:49:14.020Z	0.471132	-0.8	13.9325	0
2022-11-11T23:49:54.121Z	0.38412	-1.475	13.8925	0
2022-11-11T23:50:34.222Z	0.516636	-1.275	13.7925	0
2022-11-11T23:51:14.323Z	0.437544	-0.925	13.785	0
2022-11-11T23:51:54.424Z	0.271548	-0.4	13.72	0
2022-11-11T23:52:34.525Z	0.041616	-0.325	13.685	0
2022-11-11T23:53:14.626Z	-0.0207	-1.075	13.5525	0
2022-11-11T23:53:54.727Z	0.234468	-0.575	13.495	0
2022-11-11T23:54:34.828Z	-0.223092	-0.625	13.3925	0
2022-11-11T23:55:14.929Z	-0.00648	-0.85	13.3025	0
2022-11-11T23:55:55.030Z	0.013644	-0.1	13.27	0
2022-11-11T23:56:35.131Z	0.300276	-0.675	13.1625	0
2022-11-11T23:57:15.232Z	-0.050076	-0.65	13.135	0
2022-11-11T23:57:55.333Z	0.082044	-0.75	13.0425	0
2022-11-11T23:58:35.434Z	0.088416	-0.775	12.9775	0

2022-11-11T23:59:15.535Z	0.155772	-1.025	12.9725	0
2022-11-11T23:59:55.636Z	0.343188	-0.85	12.9125	0
2022-11-12T00:00:35.737Z	0.327888	-0.7	12.8375	0
2022-11-12T00:01:15.838Z	0.410004	-1.15	12.765	0
2022-11-12T00:01:55.939Z	0.341388	-1.325	12.675	0
2022-11-12T00:02:36.040Z	0.714348	-0.625	12.5625	0
2022-11-12T00:03:16.141Z	0.357192	0.025	12.5325	0
2022-11-12T00:03:56.242Z	0.353628	-0.9	12.48	0
2022-11-12T00:04:36.343Z	0.429336	-1.125	12.4425	0
2022-11-12T00:05:16.444Z	0.503136	-0.225	12.315	0
2022-11-12T00:05:56.545Z	0.388008	-0.775	12.305	0
2022-11-12T00:06:36.646Z	0.15084	-0.3	12.3075	0
2022-11-12T00:07:16.747Z	0.395316	-0.85	12.2075	0
2022-11-12T00:07:56.848Z	0.648828	-0.6	12.1475	0
2022-11-12T00:08:36.949Z	0.495828	-0.35	12.085	0
2022-11-12T00:09:17.050Z	0.54252	-0.725	12.02	0
2022-11-12T00:09:57.151Z	0.226044	-1	11.9775	0
2022-11-12T00:10:37.252Z	0.183168	-0.775	11.9275	0
2022-11-12T00:11:17.353Z	0.358776	-0.6	11.8775	0
2022-11-12T00:11:57.454Z	0.033768	-0.575	11.81	0
2022-11-12T00:12:37.555Z	0.18522	-0.725	11.7425	0
2022-11-12T00:13:17.656Z	0.211068	-0.625	11.7175	0
2022-11-12T00:13:57.757Z	0.420732	-0.725	11.665	0
2022-11-12T00:14:37.858Z	0.163944	-0.4	11.66	0
2022-11-12T00:15:17.959Z	0.2886912	-1.32	11.536	0
2022-11-12T00:15:58.060Z	0.593604	-0.55	11.445	0
2022-11-12T00:16:38.161Z	0.267168	-0.766666667	11.45666667	0
2022-11-12T00:17:18.262Z	0.2761344	-0.88	11.414	0
2022-11-12T00:17:58.363Z	0.226368	-0.875	11.385	0
2022-11-12T00:18:38.464Z	-0.04068	-0.625	11.3325	0
2022-11-12T00:19:18.565Z	0.140364	-0.475	11.315	0
2022-11-12T00:19:58.666Z	0.20826	-0.65	11.2325	0
2022-11-12T00:20:38.767Z	0.702504	-0.875	11.0875	0
2022-11-12T00:21:18.868Z	0.530316	-1	11.0975	0
2022-11-12T00:21:58.969Z	0.488484	-0.45	11.1025	0
2022-11-12T00:22:39.070Z	0.477828	-0.55	11.0125	0
2022-11-12T00:23:19.171Z	0.323784	-1.4	10.985	0
2022-11-12T00:23:59.272Z	0.350532	-1.075	10.98	0
2022-11-12T00:24:39.373Z	0.563832	-0.575	10.8825	0
2022-11-12T00:25:19.474Z	0.47898	-1.175	10.8425	0
2022-11-12T00:25:59.575Z	0.307332	-0.95	10.8025	0
2022-11-12T00:26:39.676Z	0.278928	-0.6	10.835	0
2022-11-12T00:27:19.777Z	0.664884	-0.075	10.675	0
2022-11-12T00:27:59.878Z	0.332532	-0.575	10.73	0
2022-11-12T00:28:39.979Z	0.240912	-0.75	10.71	0
2022-11-12T00:29:20.080Z	0.529704	-0.675	10.6125	0
2022-11-12T00:30:00.181Z	0.180072	-0.675	10.68	0
2022-11-12T00:30:40.282Z	0.33246	-1.25	10.5975	0
2022-11-12T00:31:20.383Z	0.415908	-0.8	10.555	0
2022-11-12T00:32:00.484Z	0.327204	-0.4	10.5275	0
2022-11-12T00:32:40.585Z	-0.017604	-0.1	10.4925	0
2022-11-12T00:33:20.686Z	0.033516	-0.55	10.505	0
2022-11-12T00:34:00.787Z	0.232848	-0.75	10.46	0
2022-11-12T00:34:40.888Z	0.213876	-0.325	10.4	0
2022-11-12T00:35:20.989Z	0.170748	-0.675	10.3975	0
2022-11-12T00:36:01.090Z	0.028404	-2.78E-17	10.335	0
2022-11-12T00:36:41.191Z	0.149544	-0.35	10.2725	0

2022-11-12T00:37:21.292Z	0.251064	0.1	10.26	0
2022-11-12T00:38:01.393Z	0.081828	-0.075	10.2625	0
2022-11-12T00:38:41.494Z	0.107892	-0.55	10.22	0
2022-11-12T00:39:21.595Z	-0.046044	-0.6	10.1525	0
2022-11-12T00:40:01.696Z	-0.177156	-0.375	10.125	0
2022-11-12T00:40:41.797Z	-0.212544	-0.5	10.095	0
2022-11-12T00:41:21.898Z	-0.118296	-0.875	10.0725	0
2022-11-12T00:42:01.999Z	-0.111888	-0.6	10.0325	0
2022-11-12T00:42:42.100Z	0.076392	-0.4	9.985	0
2022-11-12T00:43:22.201Z	0.156312	0.075	9.9575	0
2022-11-12T00:44:02.302Z	0.216612	-0.45	9.9425	0
2022-11-12T00:44:42.403Z	0.231264	-0.75	9.915	0
2022-11-12T00:45:22.504Z	0.26172	-0.1	9.855	0
2022-11-12T00:46:02.605Z	0.376812	-0.25	9.8125	0
2022-11-12T00:46:42.706Z	0.090432	-0.375	9.7925	0
2022-11-12T00:47:22.807Z	-0.005688	-5.55E-17	9.8	0
2022-11-12T00:48:02.908Z	0.147312	0.05	9.7525	0
2022-11-12T00:48:43.009Z	0.071604	-0.6	9.745	0
2022-11-12T00:49:23.110Z	-0.05652	-0.275	9.695	0
2022-11-12T00:50:03.211Z	0.005796	-0.275	9.7	0
2022-11-12T00:50:43.312Z	0.140976	-0.475	9.675	0
2022-11-12T00:51:23.413Z	0.368244	-0.175	9.585	0
2022-11-12T00:52:03.514Z	0.297468	-0.575	9.5875	0
2022-11-12T00:52:43.615Z	0.125604	-0.125	9.6	0
2022-11-12T00:53:23.716Z	0.46746	-0.775	9.5025	0
2022-11-12T00:54:03.817Z	0.396756	-1.15	9.49	0
2022-11-12T00:54:43.918Z	0.353556	-0.625	9.485	0
2022-11-12T00:55:24.019Z	0.056268	-0.7	9.5025	0
2022-11-12T00:56:04.120Z	0.274068	-0.3	9.4425	0
2022-11-12T00:56:44.221Z	0.332856	-1.39E-17	9.3925	0
2022-11-12T00:57:24.322Z	0.45828	-0.575	9.345	0
2022-11-12T00:58:04.423Z	0.526536	-1.225	9.3025	0
2022-11-12T00:58:44.524Z	0.607032	-0.3	9.2325	0
2022-11-12T00:59:24.625Z	0.6372	0.3	9.26	0
2022-11-12T01:00:04.726Z	0.32112	-0.425	9.295	0
2022-11-12T01:00:44.827Z	0.505152	-0.475	9.185	0
2022-11-12T01:01:24.928Z	0.66906	-0.6	9.1525	0
2022-11-12T01:02:05.029Z	0.884952	-0.725	9.0625	0
2022-11-12T01:02:45.130Z	0.783	-0.275	9.065	0
2022-11-12T01:03:25.231Z	0.641844	-0.675	9.065	0
2022-11-12T01:04:05.332Z	0.595116	-0.45	9.0725	0
2022-11-12T01:04:45.433Z	0.529704	-0.45	9.0175	0
2022-11-12T01:05:25.534Z	0.585036	-0.375	9.03	0
2022-11-12T01:06:05.635Z	0.325476	-0.7	9.0425	0
2022-11-12T01:06:45.736Z	0.0945	-0.45	9.0625	0
2022-11-12T01:07:25.837Z	0.189396	-0.425	9.0425	0
2022-11-12T01:08:05.938Z	0.185508	0.05	9.005	0
2022-11-12T01:08:46.039Z	0.195444	0.3	8.98	0
2022-11-12T01:09:26.140Z	0.4761	-0.55	8.8625	0
2022-11-12T01:10:06.241Z	0.278784	-0.825	8.92	0
2022-11-12T01:10:46.342Z	0.702684	-0.3	8.775	0
2022-11-12T01:11:26.443Z	0.604008	-0.775	8.8225	0
2022-11-12T01:12:06.544Z	0.544608	-0.175	8.7925	0
2022-11-12T01:12:46.645Z	0.493596	-0.4	8.755	0
2022-11-12T01:13:26.746Z	0.594288	-0.425	8.6975	0
2022-11-12T01:14:06.847Z	0.730836	-0.975	8.6775	0
2022-11-12T01:14:46.948Z	0.80586	-0.25	8.6275	0

2022-11-12T01:15:27.049Z	0.4979232	-0.14	8.702	0
2022-11-12T01:16:07.150Z	0.4536	-0.35	8.6525	0
2022-11-12T01:16:47.251Z	0.54192	0.3	8.626666667	0
2022-11-12T01:17:27.352Z	0.4578048	-0.62	8.608	0
2022-11-12T01:18:07.453Z	0.492984	-0.25	8.6175	0
2022-11-12T01:18:47.554Z	0.120912	-1	8.63	0
2022-11-12T01:19:27.655Z	0.0418752	-0.4	8.624	0
2022-11-12T01:20:07.756Z	0.155628	-1.39E-17	8.595	0
2022-11-12T01:20:47.857Z	0.286464	-0.4	8.566666667	0
2022-11-12T01:21:27.958Z	0.4345632	-0.58	8.474	0
2022-11-12T01:22:08.059Z	0.504144	0.175	8.445	0
2022-11-12T01:22:48.160Z	0.54108	-0.925	8.4325	0
2022-11-12T01:23:28.261Z	0.711252	-0.3	8.3575	0
2022-11-12T01:24:08.362Z	0.432468	-0.625	8.3925	0
2022-11-12T01:24:48.463Z	-0.01872	-0.775	8.49	0
2022-11-12T01:25:28.564Z	0.066636	-0.325	8.44	0
2022-11-12T01:26:08.665Z	0.085284	-1.275	8.405	0
2022-11-12T01:26:48.766Z	-0.010764	5.55E-17	8.35	0
2022-11-12T01:27:28.867Z	-0.035316	-0.625	8.3675	0
2022-11-12T01:28:08.968Z	-0.141984	-0.1	8.34	0
2022-11-12T01:28:49.069Z	-0.27342	-0.45	8.3375	0
2022-11-12T01:29:29.170Z	-0.232848	-0.825	8.31	0
2022-11-12T01:30:09.271Z	-0.29106	-0.5	8.3075	0
2022-11-12T01:30:49.372Z	-0.267408	-0.7	8.2925	0
2022-11-12T01:31:29.473Z	-0.266868	-0.075	8.2625	0
2022-11-12T01:32:09.574Z	-0.423792	-0.725	8.245	0
2022-11-12T01:32:49.675Z	-0.278532	-0.875	8.22	0
2022-11-12T01:33:29.776Z	-0.475164	0.35	8.2225	0
2022-11-12T01:34:09.877Z	-0.243072	-0.475	8.185	0
2022-11-12T01:34:49.978Z	-0.106092	0.225	8.1675	0
2022-11-12T01:35:30.079Z	0.156528	0.375	8.1025	0
2022-11-12T01:36:10.180Z	0.387612	-0.25	8.025	0
2022-11-12T01:36:50.281Z	0.580032	0.275	8.0025	0
2022-11-12T01:37:30.382Z	0.690552	-0.675	7.9725	0
2022-11-12T01:38:10.483Z	0.54072	-0.725	7.9925	0
2022-11-12T01:38:50.584Z	0.479736	-0.7	7.98	0
2022-11-12T01:39:30.685Z	0.49536	-0.1	7.975	0
2022-11-12T01:40:10.786Z	0.443664	0.075	7.9725	0
2022-11-12T01:40:50.887Z	0.397908	-0.225	7.9725	0
2022-11-12T01:41:30.988Z	0.308736	-0.45	7.975	0
2022-11-12T01:42:11.089Z	0.190656	-0.425	7.9825	0
2022-11-12T01:42:51.190Z	0.378432	-0.275	7.8875	0
2022-11-12T01:43:31.291Z	0.5346	-0.625	7.85	0
2022-11-12T01:44:11.392Z	0.52614	-0.525	7.82	0
2022-11-12T01:44:51.493Z	0.613188	-0.225	7.825	0
2022-11-12T01:45:31.594Z	0.62856	-0.575	7.7875	0
2022-11-12T01:46:11.695Z	0.666576	-0.725	7.7325	0
2022-11-12T01:46:51.796Z	0.685584	0.3	7.75	0
2022-11-12T01:47:31.897Z	0.566784	-0.075	7.755	0
2022-11-12T01:48:11.998Z	0.641556	0.175	7.7025	0
2022-11-12T01:48:52.099Z	0.642096	-0.5	7.73	0
2022-11-12T01:49:32.200Z	0.62244	0.35	7.68	0
2022-11-12T01:50:12.301Z	0.680832	-0.125	7.6575	0
2022-11-12T01:50:52.402Z	0.47376	-0.05	7.655	0
2022-11-12T01:51:32.503Z	0.703332	-0.4	7.645	0
2022-11-12T01:52:12.604Z	0.29736	-0.6	7.715	0
2022-11-12T01:52:52.705Z	0.649692	-1.025	7.5875	0

2022-11-12T01:53:32.806Z	0.658728	-0.375	7.585	0
2022-11-12T01:54:12.907Z	0.526464	-0.25	7.6275	0
2022-11-12T01:54:53.008Z	0.463536	-0.475	7.585	0
2022-11-12T01:55:33.109Z	0.399636	-0.925	7.6175	0
2022-11-12T01:56:13.210Z	0.480636	-0.4	7.565	0
2022-11-12T01:56:53.311Z	0.40374	0.075	7.5725	0
2022-11-12T01:57:33.412Z	0.461736	-0.4	7.57	0
2022-11-12T01:58:13.513Z	0.431712	-0.15	7.54	0
2022-11-12T01:58:53.614Z	0.5625	-0.1	7.4725	0
2022-11-12T01:59:33.715Z	0.411372	-0.625	7.53	0
2022-11-12T02:00:13.816Z	0.310464	-0.1	7.5275	0
2022-11-12T02:00:53.917Z	0.24336	-0.325	7.535	0
2022-11-12T02:01:34.018Z	0.301068	-0.55	7.5075	0
2022-11-12T02:02:14.119Z	0.412704	-0.8	7.43	0
2022-11-12T02:02:54.220Z	0.398484	-0.15	7.44	0
2022-11-12T02:03:34.321Z	0.499968	-0.45	7.3975	0
2022-11-12T02:04:14.422Z	0.444132	-0.425	7.4275	0
2022-11-12T02:04:54.523Z	0.105444	-0.275	7.45	0
2022-11-12T02:05:34.624Z	0.062856	-0.6	7.4325	0
2022-11-12T02:06:14.725Z	-0.00306	-0.1	7.4225	0
2022-11-12T02:06:54.826Z	0.092412	-0.475	7.435	0
2022-11-12T02:07:34.927Z	0.235728	-0.6	7.405	0
2022-11-12T02:08:15.028Z	0.249372	0.325	7.4075	0
2022-11-12T02:08:55.129Z	0.14364	-0.025	7.375	0
2022-11-12T02:09:35.230Z	0.465696	0.2	7.2975	0
2022-11-12T02:10:15.331Z	0.480096	-0.275	7.2725	0
2022-11-12T02:10:55.432Z	0.399348	0.525	7.3025	0
2022-11-12T02:11:35.533Z	0.000648	-0.55	7.3425	0
2022-11-12T02:12:15.634Z	-0.124632	-0.025	7.3025	0
2022-11-12T02:12:55.735Z	-0.0468	-0.15	7.275	0
2022-11-12T02:13:35.836Z	-0.030276	-1.1	7.27	0
2022-11-12T02:14:15.937Z	-0.017532	-0.425	7.265	0
2022-11-12T02:14:56.038Z	-0.006948	-0.825	7.265	0
2022-11-12T02:15:36.139Z	0.078444	-0.625	7.2425	0
2022-11-12T02:16:16.240Z	0.295596	-0.05	7.1975	0
2022-11-12T02:16:56.341Z	0.460512	0.1	7.135	0
2022-11-12T02:17:36.442Z	0.45396	0.05	7.1425	0
2022-11-12T02:18:16.543Z	0.36972	-0.175	7.135	0
2022-11-12T02:18:56.644Z	0.517752	-0.2	7.0775	0
2022-11-12T02:19:36.745Z	0.623448	-0.425	7.045	0
2022-11-12T02:20:16.846Z	0.724932	0.225	7.0125	0
2022-11-12T02:20:56.947Z	0.691344	0.24	6.986	0
2022-11-12T02:21:37.048Z	0.75168	-0.15	6.955	0
2022-11-12T02:22:17.149Z	0.743724	0.4	6.95	0
2022-11-12T02:22:57.250Z	0.697392	0.175	6.9375	0
2022-11-12T02:23:37.351Z	0.34344	-0.25	7.0275	0
2022-11-12T02:24:17.452Z	0.051948	-0.175	7.05	0
2022-11-12T02:24:57.553Z	0.075888	-0.375	7.0225	0
2022-11-12T02:25:37.654Z	-0.108648	-0.8	7.02	0
2022-11-12T02:26:17.755Z	-0.098568	-0.2	6.955	0
2022-11-12T02:26:57.856Z	-0.042552	0.5	6.9375	0
2022-11-12T02:27:37.957Z	-0.025992	-0.4	6.91	0
2022-11-12T02:28:18.058Z	0.01314	-0.1	6.905	0
2022-11-12T02:28:58.159Z	0.133668	0.325	6.8925	0
2022-11-12T02:29:38.260Z	0.065916	0.025	6.8925	0
2022-11-12T02:30:18.361Z	0.188712	-0.15	6.85	0
2022-11-12T02:30:58.462Z	0.444276	-0.25	6.7825	0

2022-11-12T02:31:38.563Z	0.610848	0.175	6.7175	0
2022-11-12T02:32:18.664Z	0.554544	0.25	6.7	0
2022-11-12T02:32:58.765Z	0.408132	0.4	6.7625	0
2022-11-12T02:33:38.866Z	0.45432	-0.3	6.7225	0
2022-11-12T02:34:18.967Z	0.211644	-0.1	6.7475	0
2022-11-12T02:34:59.068Z	0.207	-0.275	6.76	0
2022-11-12T02:35:39.169Z	0.200916	-0.275	6.7125	0
2022-11-12T02:36:19.270Z	0.142344	0.225	6.735	0
2022-11-12T02:36:59.371Z	0.227628	0.55	6.6925	0
2022-11-12T02:37:39.472Z	0.477792	-0.025	6.6025	0
2022-11-12T02:38:19.573Z	0.576144	0.35	6.6	0
2022-11-12T02:38:59.674Z	0.513684	0.175	6.58	0
2022-11-12T02:39:39.775Z	0.446976	0.125	6.5875	0
2022-11-12T02:40:19.876Z	0.49338	-0.275	6.55	0
2022-11-12T02:40:59.977Z	0.648612	-0.325	6.51	0
2022-11-12T02:41:40.078Z	0.69174	-0.325	6.4925	0
2022-11-12T02:42:20.179Z	0.569088	-0.3	6.51	0
2022-11-12T02:43:00.280Z	0.489384	0.4	6.5175	0
2022-11-12T02:43:40.381Z	0.426924	0.4	6.5175	0
2022-11-12T02:44:20.482Z	0.446976	-0.225	6.49	0
2022-11-12T02:45:00.583Z	0.364788	-0.2	6.5	0
2022-11-12T02:45:40.684Z	0.409752	-0.15	6.4725	0
2022-11-12T02:46:20.785Z	0.252576	-0.325	6.54	0
2022-11-12T02:47:00.886Z	0.066636	-0.25	6.525	0
2022-11-12T02:47:40.987Z	0.07056	0.8	6.535	0
2022-11-12T02:48:21.088Z	-0.063612	0.2	6.4625	0
2022-11-12T02:49:01.189Z	0.033264	-0.025	6.46	0
2022-11-12T02:49:41.290Z	0.069012	-0.175	6.47	0
2022-11-12T02:50:21.391Z	0.333036	0.25	6.3725	0
2022-11-12T02:51:01.492Z	0.13662	0.425	6.445	0
2022-11-12T02:51:41.593Z	0.008208	-0.425	6.4575	0
2022-11-12T02:52:21.694Z	0.03042	-0.55	6.435	0
2022-11-12T02:53:01.795Z	0.061344	-0.475	6.4175	0
2022-11-12T02:53:41.896Z	0.068076	-0.15	6.3925	0
2022-11-12T02:54:21.997Z	-0.113868	-0.1	6.3925	0
2022-11-12T02:55:02.098Z	0.198972	-0.075	6.3275	0
2022-11-12T02:55:42.199Z	0.343512	-0.075	6.31	0
2022-11-12T02:56:22.300Z	0.213372	0.225	6.3	0
2022-11-12T02:57:02.401Z	-0.052992	-0.2	6.36	0
2022-11-12T02:57:42.502Z	0.256104	0.1	6.27	0
2022-11-12T02:58:22.603Z	0.084564	-0.45	6.3175	0
2022-11-12T02:59:02.704Z	0.34848	0.325	6.2325	0
2022-11-12T02:59:42.805Z	0.468072	0.4	6.1575	0
2022-11-12T03:00:22.906Z	0.541548	0.625	6.1575	0
2022-11-12T03:01:03.007Z	0.60768	-0.4	6.13	0
2022-11-12T03:01:43.108Z	0.535824	-0.125	6.17	0
2022-11-12T03:02:23.209Z	0.498816	0.175	6.1525	0
2022-11-12T03:03:03.310Z	0.386388	0.15	6.18	0
2022-11-12T03:03:43.411Z	0.099612	0.025	6.2025	0
2022-11-12T03:04:23.512Z	0.01422	-0.1	6.2	0
2022-11-12T03:05:03.613Z	0.062244	-0.025	6.1775	0
2022-11-12T03:05:43.714Z	0.135324	-0.5	6.15	0
2022-11-12T03:06:23.815Z	0.107496	-0.35	6.1575	0
2022-11-12T03:07:03.916Z	-0.04104	0.075	6.165	0
2022-11-12T03:07:44.017Z	-0.050256	-0.05	6.13	0
2022-11-12T03:08:24.118Z	0.15264	-0.5	6.0925	0
2022-11-12T03:09:04.219Z	0.022284	0.175	6.1225	0

2022-11-12T03:09:44.320Z	0.03528	0.175	6.0925	0
2022-11-12T03:10:24.421Z	0.092736	0.05	6.0475	0
2022-11-12T03:11:04.522Z	0.298728	-0.075	6.01	0
2022-11-12T03:11:44.623Z	0.357876	-0.35	5.975	0
2022-11-12T03:12:24.724Z	0.621072	-0.425	5.89	0
2022-11-12T03:13:04.825Z	0.499068	0.175	5.9125	0
2022-11-12T03:13:44.926Z	0.567216	-0.675	5.88	0
2022-11-12T03:14:25.027Z	0.5391	0.05	5.9	0
2022-11-12T03:15:05.128Z	0.443628	0.175	5.8775	0
2022-11-12T03:15:45.229Z	0.488916	0.25	5.87	0
2022-11-12T03:16:25.330Z	0.464004	0.2	5.865	0
2022-11-12T03:17:05.431Z	0.287964	-0.125	5.8875	0
2022-11-12T03:17:45.532Z	0.21132	0.175	5.8725	0
2022-11-12T03:18:25.633Z	0.022176	-0.25	5.915	0
2022-11-12T03:19:05.734Z	-0.03492	-0.625	5.8575	0
2022-11-12T03:19:45.835Z	-0.066888	-0.15	5.8275	0
2022-11-12T03:20:25.936Z	-0.049788	0.625	5.8275	0
2022-11-12T03:21:06.037Z	-0.125568	0.15	5.805	0
2022-11-12T03:21:46.138Z	-0.093672	0.15	5.81	0
2022-11-12T03:22:26.239Z	0.03942	0.3	5.7875	0
2022-11-12T03:23:06.340Z	0.209448	0.1	5.7625	0
2022-11-12T03:23:46.441Z	0.208332	0.3	5.75	0
2022-11-12T03:24:26.542Z	0.23796	-0.05	5.725	0
2022-11-12T03:25:06.643Z	0.299304	-0.05	5.6925	0
2022-11-12T03:25:46.744Z	0.479772	-0.65	5.635	0
2022-11-12T03:26:26.845Z	0.455544	0.2	5.6475	0
2022-11-12T03:27:06.946Z	0.3648384	-0.02	5.646	0
2022-11-12T03:27:47.047Z	0.387504	-0.325	5.6175	0
2022-11-12T03:28:27.148Z	0.390564	-0.1	5.6025	0
2022-11-12T03:29:07.249Z	0.467424	0.3	5.5725	0
2022-11-12T03:29:47.350Z	0.448236	0.2	5.5775	0
2022-11-12T03:30:27.451Z	0.233532	-0.45	5.6075	0
2022-11-12T03:31:07.552Z	-0.115704	0.275	5.65	0
2022-11-12T03:31:47.653Z	-0.018288	-0.325	5.6275	0
2022-11-12T03:32:27.754Z	0.171396	-0.55	5.565	0
2022-11-12T03:33:07.855Z	0.12078	0.1	5.5725	0
2022-11-12T03:33:47.956Z	-0.0405	0.175	5.5925	0
2022-11-12T03:34:28.057Z	-0.028404	-0.1	5.5725	0
2022-11-12T03:35:08.158Z	0.193788	0.4	5.48	0
2022-11-12T03:35:48.259Z	0.434844	-0.15	5.4125	0
2022-11-12T03:36:28.360Z	0.593604	-0.375	5.3675	0
2022-11-12T03:37:08.461Z	0.68598	0.1	5.3425	0
2022-11-12T03:37:48.562Z	0.779328	-0.55	5.295	0
2022-11-12T03:38:28.663Z	0.674676	0.175	5.295	0
2022-11-12T03:39:08.764Z	0.645408	0.05	5.3125	0
2022-11-12T03:39:48.865Z	0.453744	0.075	5.325	0
2022-11-12T03:40:28.966Z	0.323388	0.025	5.355	0
2022-11-12T03:41:09.067Z	0.30582	0	5.335	0
2022-11-12T03:41:49.168Z	0.28674	0.125	5.3125	0
2022-11-12T03:42:29.269Z	0.112968	0.025	5.3725	0
2022-11-12T03:43:09.370Z	-0.10062	0.175	5.3475	0
2022-11-12T03:43:49.471Z	0.02142	-0.025	5.3125	0
2022-11-12T03:44:29.572Z	0.100692	-0.125	5.2875	0
2022-11-12T03:45:09.673Z	0.284256	0.025	5.2125	0
2022-11-12T03:45:49.774Z	0.522	0.15	5.1325	0
2022-11-12T03:46:29.875Z	0.641952	-0.75	5.1025	0
2022-11-12T03:47:09.976Z	0.6228	0.2	5.095	0

2022-11-12T03:47:50.077Z	0.582516	-0.125	5.0775	0
2022-11-12T03:48:30.178Z	0.558	0.125	5.0875	0
2022-11-12T03:49:10.279Z	0.510768	-0.55	5.0675	0
2022-11-12T03:49:50.380Z	0.482688	-0.325	5.0575	0
2022-11-12T03:50:30.481Z	0.398844	-0.575	5.0625	0
2022-11-12T03:51:10.582Z	0.257688	0.675	5.075	0
2022-11-12T03:51:50.683Z	0.081324	-0.275	5.1	0
2022-11-12T03:52:30.784Z	0.294192	0.5	5.03	0
2022-11-12T03:53:10.885Z	0.362448	0.1	5.0025	0
2022-11-12T03:53:50.986Z	0.401616	0.1	4.9625	0
2022-11-12T03:54:31.087Z	0.163584	0.325	5.015	0
2022-11-12T03:55:11.188Z	0.177228	0.25	5.0075	0
2022-11-12T03:55:51.289Z	0.355896	0.075	4.9075	0
2022-11-12T03:56:31.390Z	0.39726	0.075	4.9	0
2022-11-12T03:57:11.491Z	0.330804	0.025	4.8925	0
2022-11-12T03:57:51.592Z	0.394848	-0.025	4.8725	0
2022-11-12T03:58:31.693Z	0.418248	0.45	4.855	0
2022-11-12T03:59:11.794Z	0.460008	-0.025	4.8375	0
2022-11-12T03:59:51.895Z	0.357732	0.2	4.845	0
2022-11-12T04:00:31.996Z	0.300096	0.55	4.8325	0
2022-11-12T04:01:12.097Z	0.254016	-0.075	4.84	0
2022-11-12T04:01:52.198Z	0.32472	-0.55	4.7875	0
2022-11-12T04:02:32.299Z	0.44136	0.3	4.7575	0
2022-11-12T04:03:12.400Z	0.411192	-0.675	4.73	0
2022-11-12T04:03:52.501Z	0.396684	0.7	4.75	0
2022-11-12T04:04:32.602Z	0.352152	-0.425	4.74	0
2022-11-12T04:05:12.703Z	0.423396	-0.025	4.6875	0
2022-11-12T04:05:52.804Z	0.325656	0.075	4.73	0
2022-11-12T04:06:32.905Z	0.365724	0.15	4.6675	0
2022-11-12T04:07:13.006Z	0.320148	-0.1	4.71	0
2022-11-12T04:07:53.107Z	0.187308	-0.175	4.7275	0
2022-11-12T04:08:33.208Z	0.127656	-0.175	4.735	0
2022-11-12T04:09:13.309Z	0.052272	-0.375	4.72	0
2022-11-12T04:09:53.410Z	0.00234	0.125	4.695	0
2022-11-12T04:10:33.511Z	0.076716	-0.075	4.6775	0
2022-11-12T04:11:13.612Z	0.043488	0.125	4.6875	0
2022-11-12T04:11:53.713Z	-0.047484	0.65	4.67	0
2022-11-12T04:12:33.814Z	-0.0882	0.15	4.6625	0
2022-11-12T04:13:13.915Z	-0.057384	0.45	4.6425	0
2022-11-12T04:13:54.016Z	-0.105876	-0.225	4.5925	0
2022-11-12T04:14:34.117Z	-0.040176	0.4	4.6125	0
2022-11-12T04:15:14.218Z	-0.07128	0.475	4.6025	0
2022-11-12T04:15:54.319Z	-0.140256	-0.1	4.59	0
2022-11-12T04:16:34.420Z	-0.021816	-0.3	4.585	0
2022-11-12T04:17:14.521Z	-0.010764	-0.2	4.5725	0
2022-11-12T04:17:54.622Z	-0.015228	0.075	4.57	0
2022-11-12T04:18:34.723Z	-0.016884	-0.2	4.5525	0
2022-11-12T04:19:14.824Z	-0.004464	-0.4	4.5475	0
2022-11-12T04:19:54.925Z	0.1881	-0.1	4.505	0
2022-11-12T04:20:35.026Z	0.218988	-0.3	4.4975	0
2022-11-12T04:21:15.127Z	0.364068	0.375	4.4575	0
2022-11-12T04:21:55.228Z	0.402948	0.4	4.44	0
2022-11-12T04:22:35.329Z	0.313632	0.475	4.455	0
2022-11-12T04:23:15.430Z	0.37728	0.25	4.425	0
2022-11-12T04:23:55.531Z	0.454968	-0.15	4.4	0
2022-11-12T04:24:35.632Z	0.475488	-0.05	4.4	0
2022-11-12T04:25:15.733Z	0.501696	0.15	4.37	0

2022-11-12T04:25:55.834Z	0.515412	0.45	4.3525	0
2022-11-12T04:26:35.935Z	0.752796	-0.3	4.2925	0
2022-11-12T04:27:16.036Z	0.720288	-0.24	4.29	0
2022-11-12T04:27:56.137Z	0.59112	-0.175	4.3125	0
2022-11-12T04:28:36.238Z	0.374076	-0.15	4.34	0
2022-11-12T04:29:16.339Z	0.292572	-0.2	4.3525	0
2022-11-12T04:29:56.440Z	0.239292	0.125	4.3575	0
2022-11-12T04:30:36.541Z	0.153216	0.575	4.3775	0
2022-11-12T04:31:16.642Z	0.039708	-0.5	4.37	0
2022-11-12T04:31:56.743Z	0.325224	-0.025	4.28	0
2022-11-12T04:32:36.844Z	0.387264	-0.133333333	4.29	0
2022-11-12T04:33:16.945Z	0.3472992	0.58	4.28	0
2022-11-12T04:33:57.046Z	0.449172	0.3	4.23	0
2022-11-12T04:34:37.147Z	0.266508	-0.125	4.295	0
2022-11-12T04:35:17.248Z	0.052092	0.525	4.3175	0
2022-11-12T04:35:57.349Z	0.320112	-0.725	4.2325	0
2022-11-12T04:36:37.450Z	0.190908	0.15	4.24	0
2022-11-12T04:37:17.551Z	0.272808	0.15	4.2325	0
2022-11-12T04:37:57.652Z	0.045648	0.725	4.24	0
2022-11-12T04:38:37.753Z	0.253692	0.5	4.1925	0
2022-11-12T04:39:17.854Z	0.330804	-0.1	4.1825	0
2022-11-12T04:39:57.955Z	0.310464	-0.225	4.155	0
2022-11-12T04:40:38.056Z	0.469332	0.4	4.1125	0
2022-11-12T04:41:18.157Z	0.56448	0.75	4.0925	0
2022-11-12T04:41:58.258Z	0.4698	0.2	4.0825	0
2022-11-12T04:42:38.359Z	0.714744	-0.275	4.035	0
2022-11-12T04:43:18.460Z	0.597492	0.575	4.025	0
2022-11-12T04:43:58.561Z	0.659664	0.3	4.0175	0
2022-11-12T04:44:38.662Z	0.525996	0.05	4.04	0
2022-11-12T04:45:18.763Z	0.442764	0.3	4.045	0
2022-11-12T04:45:58.864Z	0.4086	-0.025	4.07	0
2022-11-12T04:46:38.965Z	0.352332	-0.175	4.025	0
2022-11-12T04:47:19.066Z	0.3672	-0.025	4.035	0
2022-11-12T04:47:59.167Z	0.013212	-0.45	4.105	0
2022-11-12T04:48:39.268Z	0.017532	0.125	4.0775	0
2022-11-12T04:49:19.369Z	0.150588	-0.275	4.0825	0
2022-11-12T04:49:59.470Z	0.186384	0.833333333	4.036666667	0
2022-11-12T04:50:39.571Z	0.182304	0.1	4.0475	0
2022-11-12T04:51:19.672Z	0.236844	-0.275	3.9875	0
2022-11-12T04:51:59.773Z	0.3888	0.5	3.98	0
2022-11-12T04:52:39.874Z	0.36036	0.025	3.9625	0
2022-11-12T04:53:19.975Z	0.154764	0.1	4.02	0
2022-11-12T04:54:00.076Z	-0.059112	0.375	4.0475	0
2022-11-12T04:54:40.177Z	-0.061992	0.05	3.995	0
2022-11-12T04:55:20.278Z	0.163476	-0.3	3.98	0
2022-11-12T04:56:00.379Z	0.291888	0.05	3.98	0
2022-11-12T04:56:40.480Z	0.252972	-0.025	3.975	0
2022-11-12T04:57:20.581Z	0.420156	-0.025	3.91	0
2022-11-12T04:58:00.682Z	0.446976	0.15	3.88	0
2022-11-12T04:58:40.783Z	0.569664	0.275	3.86	0
2022-11-12T04:59:20.884Z	0.642708	0.8	3.8425	0
2022-11-12T05:00:00.985Z	0.731808	0.05	3.8425	0
2022-11-12T05:00:41.086Z	0.70146	0.225	3.8175	0
2022-11-12T05:01:21.187Z	0.78138	0.125	3.805	0
2022-11-12T05:02:01.288Z	0.822276	0.65	3.78	0
2022-11-12T05:02:41.389Z	0.728892	-0.1	3.83	0
2022-11-12T05:03:21.490Z	0.721116	0.55	3.79	0

2022-11-12T05:04:01.591Z	0.597348	0.325	3.805	0
2022-11-12T05:04:41.692Z	0.460296	0.475	3.8625	0
2022-11-12T05:05:21.793Z	0.216648	0.45	3.91	0
2022-11-12T05:06:01.894Z	0.032364	-0.175	3.9375	0
2022-11-12T05:06:41.995Z	-0.077832	0.35	3.8925	0
2022-11-12T05:07:22.096Z	0.014652	0.55	3.89	0
2022-11-12T05:08:02.197Z	-0.048888	-0.075	3.8675	0
2022-11-12T05:08:42.298Z	0.03366	0.475	3.88	0
2022-11-12T05:09:22.399Z	0.11124	-0.1	3.87	0
2022-11-12T05:10:02.500Z	0.009576	-0.375	3.93	0
2022-11-12T05:10:42.601Z	-0.10044	1.39E-17	3.875	0
2022-11-12T05:11:22.702Z	-0.07656	-0.233333333	3.866666667	0
2022-11-12T05:12:02.803Z	-0.030204	0.2	3.865	0
2022-11-12T05:12:42.904Z	-0.020112	0.3	3.903333333	0
2022-11-12T05:13:23.005Z	0.01386	0.4	3.8625	0
2022-11-12T05:14:03.106Z	0.09936	0.275	3.8825	0
2022-11-12T05:14:43.207Z	0.153	0.525	3.835	0
2022-11-12T05:15:23.308Z	0.047556	0.15	3.865	0
2022-11-12T05:16:03.409Z	-0.04176	0.125	3.8525	0
2022-11-12T05:16:43.510Z	-0.056844	-0.6	3.8875	0
2022-11-12T05:17:23.611Z	-0.072756	0.5	3.86	0
2022-11-12T05:18:03.712Z	0.085068	0.075	3.82	0
2022-11-12T05:18:43.813Z	0.168192	0.1	3.7925	0
2022-11-12T05:19:23.914Z	0.244116	0.05	3.7825	0
2022-11-12T05:20:04.015Z	0.203364	-0.15	3.7775	0
2022-11-12T05:20:44.116Z	0.258876	-0.375	3.74	0
2022-11-12T05:21:24.217Z	0.503892	0.175	3.6875	0
2022-11-12T05:22:04.318Z	0.385308	0.075	3.7	0
2022-11-12T05:22:44.419Z	0.496584	0.075	3.665	0
2022-11-12T05:23:24.520Z	0.479304	0.05	3.64	0
2022-11-12T05:24:04.621Z	0.311436	-0.125	3.69	0
2022-11-12T05:24:44.722Z	0.359712	0.175	3.665	0
2022-11-12T05:25:24.823Z	0.357084	0.375	3.67	0
2022-11-12T05:26:04.924Z	0.408204	-0.25	3.6425	0
2022-11-12T05:26:45.025Z	0.463068	-0.1	3.6175	0
2022-11-12T05:27:25.126Z	0.565416	-0.075	3.5725	0
2022-11-12T05:28:05.227Z	0.594468	0.4	3.565	0
2022-11-12T05:28:45.328Z	0.573336	-0.375	3.555	0
2022-11-12T05:29:25.429Z	0.571572	0.2	3.555	0
2022-11-12T05:30:05.530Z	0.508464	0.775	3.5525	0
2022-11-12T05:30:45.631Z	0.601452	-0.05	3.52	0
2022-11-12T05:31:25.732Z	0.377136	-0.075	3.5575	0
2022-11-12T05:32:05.833Z	0.214488	0.775	3.5875	0
2022-11-12T05:32:45.934Z	0.1994112	0.36	3.58	0
2022-11-12T05:33:26.035Z	0.268632	-0.175	3.5275	0
2022-11-12T05:34:06.136Z	0.198432	-0.175	3.545	0
2022-11-12T05:34:46.237Z	0.2034	0.2	3.5375	0
2022-11-12T05:35:26.338Z	0.039456	-0.05	3.565	0
2022-11-12T05:36:06.439Z	-0.111888	-2.08E-17	3.5675	0
2022-11-12T05:36:46.540Z	-0.193104	0.775	3.5575	0
2022-11-12T05:37:26.641Z	0.025776	-0.175	3.525	0
2022-11-12T05:38:06.742Z	-0.146988	0.575	3.53	0
2022-11-12T05:38:46.843Z	0.066996	-0.45	3.47	0
2022-11-12T05:39:26.944Z	0.192348	0.475	3.455	0
2022-11-12T05:40:07.045Z	0.227304	0.125	3.41	0
2022-11-12T05:40:47.146Z	0.288252	0.225	3.41	0
2022-11-12T05:41:27.247Z	0.356148	0.15	3.3275	0

2022-11-12T05:42:07.348Z	0.458244	0.3	3.3	0
2022-11-12T05:42:47.449Z	0.558648	0.1	3.29	0
2022-11-12T05:43:27.550Z	0.545328	0.575	3.2575	0
2022-11-12T05:44:07.651Z	0.607644	0.225	3.225	0
2022-11-12T05:44:47.752Z	0.606744	0.475	3.205	0
2022-11-12T05:45:27.853Z	0.754452	0.475	3.15	0
2022-11-12T05:46:07.954Z	0.6372	0.35	3.175	0
2022-11-12T05:46:48.055Z	0.657792	0	3.143333333	0
2022-11-12T05:47:28.156Z	0.804456	0.1	3.04	0
2022-11-12T05:48:08.257Z	0.72378	0.125	3.1	0
2022-11-12T05:48:48.358Z	0.680832	0.35	3.1025	0
2022-11-12T05:49:28.459Z	0.50436	1.2	3.105	0
2022-11-12T05:50:08.560Z	0.4057632	0.26	3.132	0
2022-11-12T05:50:48.661Z	0.20754	-0.175	3.165	0
2022-11-12T05:51:28.762Z	-0.068832	0.375	3.2075	0
2022-11-12T05:52:08.863Z	0.0909	-0.1	3.1375	0
2022-11-12T05:52:48.964Z	-0.115812	0.175	3.18	0
2022-11-12T05:53:29.065Z	-0.005796	0.35	3.13	0
2022-11-12T05:54:09.166Z	0.086544	1.05	3.1075	0
2022-11-12T05:54:49.267Z	0.25902	0.025	3.0325	0
2022-11-12T05:55:29.368Z	0.336312	0.6	3.01	0
2022-11-12T05:56:09.469Z	0.295812	0.95	3.015	0
2022-11-12T05:56:49.570Z	0.251064	-0.25	2.99	0
2022-11-12T05:57:29.671Z	0.259776	0.525	2.99	0
2022-11-12T05:58:09.772Z	0.382788	0.35	2.925	0
2022-11-12T05:58:49.873Z	0.407016	0.35	2.9175	0
2022-11-12T05:59:29.974Z	0.42912	0.075	2.875	0
2022-11-12T06:00:10.075Z	0.421812	0.875	2.8725	0
2022-11-12T06:00:50.176Z	0.368316	0.675	2.8725	0
2022-11-12T06:01:30.277Z	0.294048	-0.025	2.8625	0
2022-11-12T06:02:10.378Z	0.285948	-0.025	2.8375	0
2022-11-12T06:02:50.479Z	0.359964	0.525	2.82	0
2022-11-12T06:03:30.580Z	0.391176	0.375	2.785	0
2022-11-12T06:04:10.681Z	0.36306	-0.05	2.78	0
2022-11-12T06:04:50.782Z	0.30852	0.4	2.775	0
2022-11-12T06:05:30.883Z	0.343764	0.175	2.7575	0
2022-11-12T06:06:10.984Z	0.350928	-0.725	2.7225	0
2022-11-12T06:06:51.085Z	0.330516	-0.025	2.735	0
2022-11-12T06:07:31.186Z	0.283032	1.125	2.6975	0
2022-11-12T06:08:11.287Z	0.353016	0.075	2.6725	0
2022-11-12T06:08:51.388Z	0.433332	-0.1	2.64	0
2022-11-12T06:09:31.489Z	0.459108	0.9	2.6325	0
2022-11-12T06:10:11.590Z	0.379908	0.65	2.6025	0
2022-11-12T06:10:51.691Z	0.588744	0.5	2.545	0
2022-11-12T06:11:31.792Z	0.654912	0.6	2.5075	0
2022-11-12T06:12:11.893Z	0.65574	0.175	2.515	0
2022-11-12T06:12:51.994Z	0.565668	-0.025	2.4975	0
2022-11-12T06:13:32.095Z	0.591228	0.975	2.4575	0
2022-11-12T06:14:12.196Z	0.49734	0.225	2.48	0
2022-11-12T06:14:52.297Z	0.503964	0.575	2.4575	0
2022-11-12T06:15:32.398Z	0.574164	1.39E-17	2.415	0
2022-11-12T06:16:12.499Z	0.531828	0.3	2.41	0
2022-11-12T06:16:52.600Z	0.526356	0.7	2.3975	0
2022-11-12T06:17:32.701Z	0.454428	0.25	2.385	0
2022-11-12T06:18:12.802Z	0.464976	0.5	2.3525	0
2022-11-12T06:18:52.903Z	0.326844	0.15	2.395	0
2022-11-12T06:19:33.004Z	0.32418	-0.175	2.355	0

2022-11-12T06:20:13.105Z	0.317124	0.975	2.3475	0
2022-11-12T06:20:53.206Z	0.295884	0.2	2.33	0
2022-11-12T06:21:33.307Z	0.374436	0.5	2.2875	0
2022-11-12T06:22:13.408Z	0.304668	0.525	2.2975	0
2022-11-12T06:22:53.509Z	0.242604	0.375	2.29	0
2022-11-12T06:23:33.610Z	0.189684	0.4	2.2725	0
2022-11-12T06:24:13.711Z	0.136836	0.775	2.255	0
2022-11-12T06:24:53.812Z	0.23472	0.325	2.22	0
2022-11-12T06:25:33.913Z	0.139716	-0.125	2.2275	0
2022-11-12T06:26:14.014Z	0.132084	0.25	2.1975	0
2022-11-12T06:26:54.115Z	0.247212	0.1	2.165	0
2022-11-12T06:27:34.216Z	0.339408	0.05	2.105	0
2022-11-12T06:28:14.317Z	0.470124	0.2	2.0575	0
2022-11-12T06:28:54.418Z	0.46926	0.35	2.0425	0
2022-11-12T06:29:34.519Z	0.48888	0.333333333	2.03	0
2022-11-12T06:30:14.620Z	0.50832	-0.4	2.0225	0
2022-11-12T06:30:54.721Z	0.418104	0.55	2	0
2022-11-12T06:31:34.822Z	0.40932	0.7	2	0
2022-11-12T06:32:14.923Z	0.3269952	0.16	1.998	0
2022-11-12T06:32:55.024Z	0.298584	0.175	1.99	0
2022-11-12T06:33:35.125Z	0.22626	0.175	1.9875	0
2022-11-12T06:34:15.226Z	0.21132	0.175	1.975	0
2022-11-12T06:34:55.327Z	0.15354	-0.15	1.995	0
2022-11-12T06:35:35.428Z	0.029016	0.125	1.9925	0
2022-11-12T06:36:15.529Z	0.021744	1.075	1.97	0
2022-11-12T06:36:55.630Z	0.08208	0.066666667	1.94	0
2022-11-12T06:37:35.731Z	0.1332	-0.02	1.916	0
2022-11-12T06:38:15.832Z	0.106848	0.4	1.8975	0
2022-11-12T06:38:55.933Z	0.128628	0.4	1.875	0
2022-11-12T06:39:36.034Z	0.19134	-0.225	1.845	0
2022-11-12T06:40:16.135Z	0.252504	0.4	1.82	0
2022-11-12T06:40:56.236Z	0.288684	-0.425	1.7975	0
2022-11-12T06:41:36.337Z	0.279144	-0.125	1.7775	0
2022-11-12T06:42:16.438Z	0.24012	0.6	1.7825	0
2022-11-12T06:42:56.539Z	0.19494	-0.15	1.7725	0
2022-11-12T06:43:36.640Z	0.294156	0.35	1.7225	0
2022-11-12T06:44:16.741Z	0.217836	0.35	1.74	0
2022-11-12T06:44:56.842Z	0.232884	0.15	1.705	0
2022-11-12T06:45:36.943Z	0.387972	0.65	1.6425	0
2022-11-12T06:46:17.044Z	0.480564	0.475	1.62	0
2022-11-12T06:46:57.145Z	0.55512	0.525	1.5775	0
2022-11-12T06:47:37.246Z	0.683352	-0.425	1.5375	0
2022-11-12T06:48:17.347Z	0.68778	-0.075	1.515	0
2022-11-12T06:48:57.448Z	0.652428	-0.075	1.5025	0
2022-11-12T06:49:37.549Z	0.757152	0.375	1.475	0
2022-11-12T06:50:17.650Z	0.873036	0.5	1.43	0
2022-11-12T06:50:57.751Z	0.685632	0.7	1.46	0
2022-11-12T06:51:37.852Z	0.445212	0.25	1.5025	0
2022-11-12T06:52:17.953Z	0.241596	-0.2	1.545	0
2022-11-12T06:52:58.054Z	0.059796	0.225	1.575	0
2022-11-12T06:53:38.155Z	-0.065592	-0.35	1.595	0
2022-11-12T06:54:18.256Z	-0.1104	0.266666667	1.576666667	0
2022-11-12T06:54:58.357Z	0.06534	-0.275	1.53	0
2022-11-12T06:55:38.458Z	-0.040068	-0.4	1.51	0
2022-11-12T06:56:18.559Z	0.524376	-0.1	1.38	0
2022-11-12T06:56:58.660Z	0.185868	-0.1	1.4475	0
2022-11-12T06:57:38.761Z	-0.046404	0.15	1.475	0

2022-11-12T06:58:18.862Z	0.168696	0.225	1.415	0
2022-11-12T06:58:58.963Z	0.294948	0.175	1.35	0
2022-11-12T06:59:39.064Z	0.503316	0.475	1.2875	0
2022-11-12T07:00:19.165Z	0.583164	-0.325	1.255	0
2022-11-12T07:00:59.266Z	0.568836	-0.35	1.2625	0
2022-11-12T07:01:39.367Z	0.523224	-0.15	1.24	0
2022-11-12T07:02:19.468Z	0.577692	1.39E-17	1.2075	0
2022-11-12T07:02:59.569Z	0.58212	0.25	1.2075	0
2022-11-12T07:03:39.670Z	0.519012	0.675	1.1925	0
2022-11-12T07:04:19.771Z	0.527652	0.475	1.1775	0
2022-11-12T07:04:59.872Z	0.618156	0.825	1.1375	0
2022-11-12T07:05:39.973Z	0.586764	0	1.1325	0
2022-11-12T07:06:20.074Z	0.570132	0.25	1.12	0
2022-11-12T07:07:00.175Z	0.610236	0.125	1.11	0
2022-11-12T07:07:40.276Z	0.685152	0.2	1.0775	0
2022-11-12T07:08:20.377Z	0.656136	0.25	1.0475	0
2022-11-12T07:09:00.478Z	0.614988	0.725	1.065	0
2022-11-12T07:09:40.579Z	0.620892	-0.325	1.03	0
2022-11-12T07:10:20.680Z	0.675576	0.275	1.0475	0
2022-11-12T07:11:00.781Z	0.462672	0.125	1.0525	0
2022-11-12T07:11:40.882Z	0.486036	0.725	1.0425	0
2022-11-12T07:12:20.983Z	0.482832	0.425	1.02	0
2022-11-12T07:13:01.084Z	0.511956	0.475	1.02	0
2022-11-12T07:13:41.185Z	0.43056	-0.15	1.01	0
2022-11-12T07:14:21.286Z	0.444564	0.4	0.9825	0
2022-11-12T07:15:01.387Z	0.462852	-0.025	0.9825	0
2022-11-12T07:15:41.488Z	0.430488	0.15	0.955	0
2022-11-12T07:16:21.589Z	0.492876	1.075	0.97	0
2022-11-12T07:17:01.690Z	0.294012	0.125	0.975	0
2022-11-12T07:17:41.791Z	0.246456	0.375	0.9875	0
2022-11-12T07:18:21.892Z	0.1953	0.325	0.9875	0
2022-11-12T07:19:01.993Z	0.120132	-0.825	1.005	0
2022-11-12T07:19:42.094Z	-0.024732	-0.175	1.0225	0
2022-11-12T07:20:22.195Z	-0.139644	-0.025	1.03	0
2022-11-12T07:21:02.296Z	-0.059256	0.2	0.995	0
2022-11-12T07:21:42.397Z	0.019116	-0.3	0.955	0
2022-11-12T07:22:22.498Z	0.04158	-0.175	0.9675	0
2022-11-12T07:23:02.599Z	0.065988	0.1	0.935	0
2022-11-12T07:23:42.700Z	0.3699	0.2	0.83	0
2022-11-12T07:24:22.801Z	0.455112	0.15	0.805	0
2022-11-12T07:25:02.902Z	0.489492	0.3	0.7925	0
2022-11-12T07:25:43.003Z	0.601524	0.175	0.76	0
2022-11-12T07:26:23.104Z	0.603612	-2.78E-17	0.755	0
2022-11-12T07:27:03.205Z	0.580572	0.175	0.75	0
2022-11-12T07:27:43.306Z	0.666576	0.225	0.72	0
2022-11-12T07:28:23.407Z	0.547524	0.35	0.75	0
2022-11-12T07:29:03.508Z	0.351072	0.35	0.79	0
2022-11-12T07:29:43.609Z	0.238572	0.725	0.795	0
2022-11-12T07:30:23.710Z	0.062028	0.375	0.84	0
2022-11-12T07:31:03.811Z	0.098244	-0.125	0.82	0
2022-11-12T07:31:43.912Z	0.335088	-0.125	0.7225	0
2022-11-12T07:32:24.013Z	0.282348	0.15	0.78	0
2022-11-12T07:33:04.114Z	0.15588	0.3	0.78	0
2022-11-12T07:33:44.215Z	0.151164	0.45	0.78	0
2022-11-12T07:34:24.316Z	0.220356	0.625	0.7525	0
2022-11-12T07:35:04.417Z	0.261396	0.325	0.725	0
2022-11-12T07:35:44.518Z	0.44334	-0.1	0.67	0

2022-11-12T07:36:24.619Z	0.457128	0.125	0.67	0
2022-11-12T07:37:04.720Z	0.490104	0.025	0.64	0
2022-11-12T07:37:44.821Z	0.582948	1.075	0.6125	0
2022-11-12T07:38:24.922Z	0.5583744	0.7	0.616	0
2022-11-12T07:39:05.023Z	0.600588	-0.2	0.5925	0
2022-11-12T07:39:45.124Z	0.557352	0.375	0.62	0
2022-11-12T07:40:25.225Z	0.48294	0.375	0.6175	0
2022-11-12T07:41:05.326Z	0.358776	0.25	0.645	0
2022-11-12T07:41:45.427Z	0.349992	0.725	0.6525	0
2022-11-12T07:42:25.528Z	0.262188	0.2	0.655	0
2022-11-12T07:43:05.629Z	0.37368	0.475	0.6175	0
2022-11-12T07:43:45.730Z	0.398952	0.1	0.605	0
2022-11-12T07:44:25.831Z	0.388404	0.475	0.6025	0
2022-11-12T07:45:05.932Z	0.477216	0.35	0.5725	0
2022-11-12T07:45:46.033Z	0.573696	0.55	0.5325	0
2022-11-12T07:46:26.134Z	0.521388	-0.075	0.55	0
2022-11-12T07:47:06.235Z	0.49158	0.125	0.555	0
2022-11-12T07:47:46.336Z	0.462096	-2.78E-17	0.545	0
2022-11-12T07:48:26.437Z	0.381636	0.425	0.5675	0
2022-11-12T07:49:06.538Z	0.320364	0.4	0.57	0
2022-11-12T07:49:46.639Z	0.51966	0.175	0.5075	0
2022-11-12T07:50:26.740Z	0.539892	1.075	0.5175	0
2022-11-12T07:51:06.841Z	0.587628	0.225	0.4875	0
2022-11-12T07:51:46.942Z	0.654084	0.375	0.475	0
2022-11-12T07:52:27.043Z	0.654444	0.4	0.4625	0
2022-11-12T07:53:07.144Z	0.579528	-0.05	0.4625	0
2022-11-12T07:53:47.245Z	0.48798	0.75	0.4925	0
2022-11-12T07:54:27.346Z	0.480384	0.325	0.485	0
2022-11-12T07:55:07.447Z	0.414576	0.325	0.5025	0
2022-11-12T07:55:47.548Z	0.324072	0.275	0.5075	0
2022-11-12T07:56:27.649Z	0.39618	0.2	0.4725	0
2022-11-12T07:57:07.750Z	0.518616	-0.1	0.4525	0
2022-11-12T07:57:47.851Z	0.611568	0.4	0.425	0
2022-11-12T07:58:27.952Z	0.609732	0.35	0.4075	0
2022-11-12T07:59:08.053Z	0.72054	-0.15	0.3675	0
2022-11-12T07:59:48.154Z	0.717012	0.575	0.3875	0
2022-11-12T08:00:28.255Z	0.70722	1	0.36	0
2022-11-12T08:01:08.356Z	0.763416	0.55	0.35	0
2022-11-12T08:01:48.457Z	0.704016	0.025	0.3575	0
2022-11-12T08:02:28.558Z	0.699264	0.375	0.345	0
2022-11-12T08:03:08.659Z	0.65808	-0.275	0.345	0
2022-11-12T08:03:48.760Z	0.541152	0.325	0.37	0
2022-11-12T08:04:28.861Z	0.45792	0.725	0.385	0
2022-11-12T08:05:08.962Z	0.488808	0.75	0.355	0
2022-11-12T08:05:49.063Z	0.405648	0.375	0.375	0
2022-11-12T08:06:29.164Z	0.440784	-0.025	0.365	0
2022-11-12T08:07:09.265Z	0.489168	0.175	0.3425	0
2022-11-12T08:07:49.366Z	0.531972	0.075	0.3325	0
2022-11-12T08:08:29.467Z	0.55116	0.425	0.32	0
2022-11-12T08:09:09.568Z	0.5454	0.525	0.3125	0
2022-11-12T08:09:49.669Z	0.598356	0.45	0.27	0
2022-11-12T08:10:29.770Z	0.612072	0.725	0.29	0
2022-11-12T08:11:09.871Z	0.540324	0.6	0.285	0
2022-11-12T08:11:49.972Z	0.566208	0.4	0.28	0
2022-11-12T08:12:30.073Z	0.397728	0.175	0.295	0
2022-11-12T08:13:10.174Z	0.425088	-0.075	0.29	0
2022-11-12T08:13:50.275Z	0.325908	0.475	0.3175	0

2022-11-12T08:14:30.376Z	0.383832	0.4	0.275	0
2022-11-12T08:15:10.477Z	0.403668	0.4	0.27	0
2022-11-12T08:15:50.578Z	0.4959	0.4	0.23	0
2022-11-12T08:16:30.679Z	0.602748	0.425	0.18	0
2022-11-12T08:17:10.780Z	0.7956	0.575	0.165	0
2022-11-12T08:17:50.881Z	0.76986	0.075	0.1475	0
2022-11-12T08:18:30.982Z	0.939744	0.225	0.0875	0
2022-11-12T08:19:11.083Z	1.019052	0.225	0.095	0
2022-11-12T08:19:51.184Z	0.951552	0.725	0.095	0
2022-11-12T08:20:31.285Z	0.70146	0.875	0.12	0
2022-11-12T08:21:11.386Z	0.535716	-0.25	0.15	0
2022-11-12T08:21:51.487Z	0.383616	0.7	0.2025	0
2022-11-12T08:22:31.588Z	0.335268	0.075	0.2	0
2022-11-12T08:23:11.689Z	0.100224	0.25	0.265	0
2022-11-12T08:23:51.790Z	0.135504	0.7	0.225	0
2022-11-12T08:24:31.891Z	0.349776	0.85	0.175	0
2022-11-12T08:25:11.992Z	0.411264	0.625	0.14	0
2022-11-12T08:25:52.093Z	0.448956	0.375	0.1225	0
2022-11-12T08:26:32.194Z	0.512244	0.975	0.1025	0
2022-11-12T08:27:12.295Z	0.56556	0.375	0.0825	0
2022-11-12T08:27:52.396Z	0.632412	-0.4	0.06	0
2022-11-12T08:28:32.497Z	0.577152	-0.05	0.0625	0
2022-11-12T08:29:12.598Z	0.599364	0.6	0.06	0
2022-11-12T08:29:52.699Z	0.525888	0.175	0.065	0
2022-11-12T08:30:32.800Z	0.53154	0.675	0.0575	0
2022-11-12T08:31:12.901Z	0.560052	0.3	0.045	0
2022-11-12T08:31:53.002Z	0.55332	0.275	0.04	0
2022-11-12T08:32:33.103Z	0.561564	0.125	0.0275	0
2022-11-12T08:33:13.204Z	0.656172	0.7	0.01	0
2022-11-12T08:33:53.305Z	0.475632	0.425	0.0375	0
2022-11-12T08:34:33.406Z	0.5058	-0.075	0.0375	0
2022-11-12T08:35:13.507Z	0.458604	0.625	0.0375	0
2022-11-12T08:35:53.608Z	0.457992	0.575	0.02	0
2022-11-12T08:36:33.709Z	0.69264	0.85	-0.04	0
2022-11-12T08:37:13.810Z	0.552024	0.025	-0.01	0
2022-11-12T08:37:53.911Z	0.4903488	-0.28	0.004	0
2022-11-12T08:38:34.012Z	0.558	0.575	-0.0325	0
2022-11-12T08:39:14.113Z	0.670752	0.075	-0.055	0
2022-11-12T08:39:54.214Z	0.771804	0.1	-0.075	0
2022-11-12T08:40:34.315Z	0.822624	0.433333333	-0.106666667	0
2022-11-12T08:41:14.416Z	0.7080768	0.52	-0.07	0
2022-11-12T08:41:54.517Z	0.714384	0.425	-0.085	0
2022-11-12T08:42:34.618Z	0.726336	0.525	-0.0875	0
2022-11-12T08:43:14.719Z	0.664884	0.325	-0.08	0
2022-11-12T08:43:54.820Z	0.687924	-0.15	-0.1025	0
2022-11-12T08:44:34.921Z	0.565344	0.1	-0.073333333	0
2022-11-12T08:45:15.022Z	0.6201504	0.54	-0.098	0
2022-11-12T08:45:55.123Z	0.626292	0.475	-0.0975	0
2022-11-12T08:46:35.224Z	0.549072	0.425	-0.0875	0
2022-11-12T08:47:15.325Z	0.436032	0.55	-0.0675	0
2022-11-12T08:47:55.426Z	0.470196	0.375	-0.075	0
2022-11-12T08:48:35.527Z	0.4428	0.65	-0.075	0
2022-11-12T08:49:15.628Z	0.372132	0.225	-0.0725	0
2022-11-12T08:49:55.729Z	0.316332	0.2	-0.0725	0
2022-11-12T08:50:35.830Z	0.350136	0.425	-0.08	0
2022-11-12T08:51:15.931Z	0.42462	0.875	-0.1	0
2022-11-12T08:51:56.032Z	0.49446	0.95	-0.1175	0

2022-11-12T08:52:36.133Z	0.4536	0.45	-0.1325	0
2022-11-12T08:53:16.234Z	0.474012	0.25	-0.14	0
2022-11-12T08:53:56.335Z	0.518472	-0.375	-0.1375	0
2022-11-12T08:54:36.436Z	0.503928	0.4	-0.1525	0
2022-11-12T08:55:16.537Z	0.402408	-0.125	-0.135	0
2022-11-12T08:55:56.638Z	0.352512	0.05	-0.14	0
2022-11-12T08:56:36.739Z	0.400212	0.075	-0.15	0
2022-11-12T08:57:16.840Z	0.33354	0.475	-0.14	0
2022-11-12T08:57:56.941Z	0.363276	0.575	-0.1275	0
2022-11-12T08:58:37.042Z	0.27792	0.7	-0.14	0
2022-11-12T08:59:17.143Z	0.30708	0.15	-0.145	0
2022-11-12T08:59:57.244Z	0.348984	0.3	-0.1575	0
2022-11-12T09:00:37.345Z	0.403452	0	-0.1975	0
2022-11-12T09:01:17.446Z	0.435996	0.65	-0.2	0
2022-11-12T09:01:57.547Z	0.33426	0.65	-0.16	0
2022-11-12T09:02:37.648Z	0.211572	0.25	-0.15	0
2022-11-12T09:03:17.749Z	0.166212	-0.125	-0.1775	0
2022-11-12T09:03:57.850Z	0.265644	0.25	-0.2075	0
2022-11-12T09:04:37.951Z	0.286704	0.966666667	-0.193333333	0
2022-11-12T09:05:18.052Z	0.209808	0.625	-0.2275	0
2022-11-12T09:05:58.153Z	0.318636	0.125	-0.22	0
2022-11-12T09:06:38.254Z	0.333552	0.233333333	-0.256666667	0
2022-11-12T09:07:18.355Z	0.29352	0.7	-0.21	0
2022-11-12T09:07:58.456Z	0.08424	0.625	-0.1825	0
2022-11-12T09:08:38.557Z	0.133728	0.7	-0.196666667	0
2022-11-12T09:09:18.658Z	0.213876	0.575	-0.2375	0
2022-11-12T09:09:58.759Z	0.232596	0.125	-0.2575	0
2022-11-12T09:10:38.860Z	0.153396	0.7	-0.2425	0
2022-11-12T09:11:18.961Z	0.167544	0.625	-0.2625	0
2022-11-12T09:11:59.062Z	0.320112	0.6	-0.3025	0
2022-11-12T09:12:39.163Z	0.251172	0.65	-0.295	0
2022-11-12T09:13:19.264Z	0.258156	0.325	-0.2975	0
2022-11-12T09:13:59.365Z	0.331488	0.4	-0.3325	0
2022-11-12T09:14:39.466Z	0.486612	0.575	-0.385	0
2022-11-12T09:15:19.567Z	0.566676	0.825	-0.435	0
2022-11-12T09:15:59.668Z	0.559368	-0.15	-0.41	0
2022-11-12T09:16:39.769Z	0.509112	-0.15	-0.405	0
2022-11-12T09:17:19.870Z	0.456444	0.35	-0.415	0
2022-11-12T09:17:59.971Z	0.51318	0.5	-0.4275	0
2022-11-12T09:18:40.072Z	0.465948	1	-0.4325	0
2022-11-12T09:19:20.173Z	0.40338	0.125	-0.425	0
2022-11-12T09:20:00.274Z	0.365436	0.45	-0.4175	0
2022-11-12T09:20:40.375Z	0.396072	0.05	-0.445	0
2022-11-12T09:21:20.476Z	0.405108	0.125	-0.445	0
2022-11-12T09:22:00.577Z	0.295884	0.05	-0.4275	0
2022-11-12T09:22:40.678Z	0.324108	0.6	-0.4425	0
2022-11-12T09:23:20.779Z	0.276948	-0.225	-0.4325	0
2022-11-12T09:24:00.880Z	0.390636	0.35	-0.5	0
2022-11-12T09:24:40.981Z	0.479592	0.6	-0.505	0
2022-11-12T09:25:21.082Z	0.614376	1.075	-0.565	0
2022-11-12T09:26:01.183Z	0.737568	0.525	-0.59	0
2022-11-12T09:26:41.284Z	0.67338	-0.175	-0.595	0
2022-11-12T09:27:21.385Z	0.786456	0.45	-0.62	0
2022-11-12T09:28:01.486Z	0.778248	0.7	-0.6175	0
2022-11-12T09:28:41.587Z	0.70434	0.525	-0.6175	0
2022-11-12T09:29:21.688Z	0.578916	-0.175	-0.61	0
2022-11-12T09:30:01.789Z	0.571644	0.55	-0.6025	0

2022-11-12T09:30:41.890Z	0.472932	0.475	-0.575	0
2022-11-12T09:31:21.991Z	0.452448	0.275	-0.6075	0
2022-11-12T09:32:02.092Z	0.784044	0.325	-0.685	0
2022-11-12T09:32:42.193Z	0.705744	-0.15	-0.65	0
2022-11-12T09:33:22.294Z	0.636696	0.5	-0.665	0
2022-11-12T09:34:02.395Z	0.663804	0.375	-0.68	0
2022-11-12T09:34:42.496Z	0.703908	0.525	-0.705	0
2022-11-12T09:35:22.597Z	0.72054	0.95	-0.7125	0
2022-11-12T09:36:02.698Z	0.663804	0.725	-0.6875	0
2022-11-12T09:36:42.799Z	0.565164	0.675	-0.695	0
2022-11-12T09:37:22.900Z	0.661032	0.525	-0.715	0
2022-11-12T09:38:03.001Z	0.41634	0.525	-0.66	0
2022-11-12T09:38:43.102Z	0.320652	0.4	-0.6525	0
2022-11-12T09:39:23.203Z	0.214632	0.125	-0.6425	0
2022-11-12T09:40:03.304Z	0.180252	0.35	-0.6275	0
2022-11-12T09:40:43.405Z	-0.06228	0.375	-0.5775	0
2022-11-12T09:41:23.506Z	-0.177588	0.7	-0.595	0
2022-11-12T09:42:03.607Z	-0.177228	0.15	-0.6	0
2022-11-12T09:42:43.708Z	-0.0252	0.175	-0.62	0
2022-11-12T09:43:23.809Z	-0.19206	-0.5	-0.615	0
2022-11-12T09:44:03.910Z	-0.0995904	0.36	-0.636	0
2022-11-12T09:44:44.011Z	0.227196	0.025	-0.715	0
2022-11-12T09:45:24.112Z	0.331704	0.075	-0.75	0
2022-11-12T09:46:04.213Z	0.407268	0.625	-0.77	0
2022-11-12T09:46:44.314Z	0.42588	-0.1	-0.7925	0
2022-11-12T09:47:24.415Z	0.451188	0.125	-0.805	0
2022-11-12T09:48:04.516Z	0.486648	-0.225	-0.82	0
2022-11-12T09:48:44.617Z	0.428256	0	-0.8025	0
2022-11-12T09:49:24.718Z	0.274824	-0.35	-0.77	0
2022-11-12T09:50:04.819Z	0.226584	0.575	-0.7825	0
2022-11-12T09:50:44.920Z	0.286272	0.225	-0.775	0
2022-11-12T09:51:25.021Z	0.0738	0.6	-0.765	0
2022-11-12T09:52:05.122Z	0.155376	0.75	-0.78	0
2022-11-12T09:52:45.223Z	0.342324	0.8	-0.8375	0
2022-11-12T09:53:25.324Z	0.38988	-0.125	-0.865	0
2022-11-12T09:54:05.425Z	0.495828	0.2	-0.885	0
2022-11-12T09:54:45.526Z	0.507384	0.525	-0.9	0
2022-11-12T09:55:25.627Z	0.515052	0.075	-0.92	0
2022-11-12T09:56:05.728Z	0.550116	0.275	-0.9125	0
2022-11-12T09:56:45.829Z	0.46746	0.8	-0.91	0
2022-11-12T09:57:25.930Z	0.40626	0.725	-0.905	0
2022-11-12T09:58:06.031Z	0.2889	0.7	-0.8625	0
2022-11-12T09:58:46.132Z	0.085464	0.275	-0.84	0
2022-11-12T09:59:26.233Z	-0.053712	0.65	-0.815	0
2022-11-12T10:00:06.334Z	-0.045252	0.1	-0.8275	0
2022-11-12T10:00:46.435Z	0.175392	0.725	-0.895	0
2022-11-12T10:01:26.536Z	0.358308	0.1	-0.9375	0
2022-11-12T10:02:06.637Z	0.485316	0.45	-0.975	0
2022-11-12T10:02:46.738Z	0.584532	-0.025	-1.0175	0
2022-11-12T10:03:26.839Z	0.648288	0.025	-1.0225	0
2022-11-12T10:04:06.940Z	0.564552	0.675	-0.9975	0
2022-11-12T10:04:47.041Z	0.409356	0.325	-0.97	0
2022-11-12T10:05:27.142Z	0.28872	-0.05	-0.95	0
2022-11-12T10:06:07.243Z	0.25362	0.4	-0.9625	0
2022-11-12T10:06:47.344Z	0.325404	0.025	-0.975	0
2022-11-12T10:07:27.445Z	0.452376	0.775	-1.025	0
2022-11-12T10:08:07.546Z	0.368316	0.375	-1.015	0

2022-11-12T10:08:47.647Z	0.411264	0.3	-1.0175	0
2022-11-12T10:09:27.748Z	0.349308	0.225	-1.015	0
2022-11-12T10:10:07.849Z	0.363204	0.3	-1.02	0
2022-11-12T10:10:47.950Z	0.32436	0.45	-1.035	0
2022-11-12T10:11:28.051Z	0.3726	0.8	-1.0525	0
2022-11-12T10:12:08.152Z	0.441324	-0.25	-1.0475	0
2022-11-12T10:12:48.253Z	0.285048	0.625	-1.0275	0
2022-11-12T10:13:28.354Z	0.20898	0.525	-1.0225	0
2022-11-12T10:14:08.455Z	0.349812	0.4	-1.065	0
2022-11-12T10:14:48.556Z	0.445176	0.325	-1.0975	0
2022-11-12T10:15:28.657Z	0.513108	0.125	-1.115	0
2022-11-12T10:16:08.758Z	0.541404	0.625	-1.15	0
2022-11-12T10:16:48.859Z	0.73296	0.9	-1.185	0
2022-11-12T10:17:28.960Z	0.755136	0.225	-1.185	0
2022-11-12T10:18:09.061Z	0.7362	0.5	-1.185	0
2022-11-12T10:18:49.162Z	0.598824	0.8	-1.175	0
2022-11-12T10:19:29.263Z	0.44046	0.375	-1.1225	0
2022-11-12T10:20:09.364Z	0.207864	0.3	-1.065	0
2022-11-12T10:20:49.465Z	0.15192	1.575	-1.0925	0
2022-11-12T10:21:29.566Z	0.331524	0.375	-1.135	0
2022-11-12T10:22:09.667Z	0.62928	0.25	-1.215	0
2022-11-12T10:22:49.768Z	0.915228	0.725	-1.275	0
2022-11-12T10:23:29.869Z	0.922968	0.7	-1.285	0
2022-11-12T10:24:09.970Z	0.800532	0.525	-1.27	0
2022-11-12T10:24:50.071Z	0.670356	0.675	-1.2375	0
2022-11-12T10:25:30.172Z	0.493668	0.825	-1.1925	0
2022-11-12T10:26:10.273Z	0.14868	0.85	-1.1175	0
2022-11-12T10:26:50.374Z	-0.085212	0.325	-1.075	0
2022-11-12T10:27:30.475Z	0.092988	0.7	-1.14	0
2022-11-12T10:28:10.576Z	0.278388	-0.15	-1.1875	0
2022-11-12T10:28:50.677Z	0.423396	0.35	-1.2325	0
2022-11-12T10:29:30.778Z	0.57204	0.725	-1.2625	0
2022-11-12T10:30:10.879Z	0.660924	-0.05	-1.2925	0
2022-11-12T10:30:50.980Z	0.639396	0.375	-1.3025	0
2022-11-12T10:31:31.081Z	0.592272	0.7	-1.27	0
2022-11-12T10:32:11.182Z	0.455364	0.8	-1.27	0
2022-11-12T10:32:51.283Z	0.460188	0.925	-1.2625	0
2022-11-12T10:33:31.384Z	0.4563	0.325	-1.2625	0
2022-11-12T10:34:11.485Z	0.419328	-0.125	-1.2725	0
2022-11-12T10:34:51.586Z	0.492372	0.575	-1.28	0
2022-11-12T10:35:31.687Z	0.539604	0.525	-1.3075	0
2022-11-12T10:36:11.788Z	0.541908	0.25	-1.315	0
2022-11-12T10:36:51.889Z	0.51786	0.525	-1.3175	0
2022-11-12T10:37:31.990Z	0.519264	0.475	-1.31	0
2022-11-12T10:38:12.091Z	0.378288	0.475	-1.265	0
2022-11-12T10:38:52.192Z	0.322704	0.4	-1.275	0
2022-11-12T10:39:32.293Z	0.402012	0.6	-1.3025	0
2022-11-12T10:40:12.394Z	0.516852	0.55	-1.335	0
2022-11-12T10:40:52.495Z	0.677988	0.35	-1.3775	0
2022-11-12T10:41:32.596Z	0.823428	0.55	-1.4275	0
2022-11-12T10:42:12.697Z	0.917424	0.575	-1.44	0
2022-11-12T10:42:52.798Z	0.99954	0.15	-1.445	0
2022-11-12T10:43:32.899Z	1.005912	0.45	-1.4525	0
2022-11-12T10:44:13.000Z	0.8703072	0.44	-1.424	0
2022-11-12T10:44:53.101Z	0.570996	0.075	-1.375	0
2022-11-12T10:45:33.202Z	0.27864	0.175	-1.2825	0
2022-11-12T10:46:13.303Z	0.05526	0.575	-1.24	0

2022-11-12T10:46:53.404Z	0.189324	0.3	-1.31	0
2022-11-12T10:47:33.505Z	0.464076	0.3	-1.38	0
2022-11-12T10:48:13.606Z	0.414324	0.4	-1.3525	0
2022-11-12T10:48:53.707Z	0.413856	0.2	-1.363333333	0
2022-11-12T10:49:33.808Z	0.5454144	0.66	-1.41	0
2022-11-12T10:50:13.909Z	0.475272	0.825	-1.3775	0
2022-11-12T10:50:54.010Z	0.51084	0.45	-1.3925	0
2022-11-12T10:51:34.111Z	0.513216	-0.025	-1.4025	0
2022-11-12T10:52:14.212Z	0.545544	-0.05	-1.41	0
2022-11-12T10:52:54.313Z	0.416664	0.1	-1.39	0
2022-11-12T10:53:34.414Z	0.349596	-0.225	-1.3375	0
2022-11-12T10:54:14.515Z	0.192672	0.125	-1.3075	0
2022-11-12T10:54:54.616Z	0.193392	0.45	-1.305	0
2022-11-12T10:55:34.717Z	0.115704	0.525	-1.3	0
2022-11-12T10:56:14.818Z	0.174204	0.325	-1.335	0
2022-11-12T10:56:54.919Z	0.33336	0.05	-1.3575	0
2022-11-12T10:57:35.020Z	0.417816	-0.075	-1.385	0
2022-11-12T10:58:15.121Z	0.40608	0.4	-1.39	0
2022-11-12T10:58:55.222Z	0.391248	0.45	-1.38	0
2022-11-12T10:59:35.323Z	0.445572	0.05	-1.4025	0
2022-11-12T11:00:15.424Z	0.418068	0.1	-1.405	0
2022-11-12T11:00:55.525Z	0.411948	0.475	-1.39	0
2022-11-12T11:01:35.626Z	0.51174	0.55	-1.415	0
2022-11-12T11:02:15.727Z	0.654192	0.975	-1.4475	0
2022-11-12T11:02:55.828Z	0.678096	0.75	-1.4275	0
2022-11-12T11:03:35.929Z	0.595872	-0.1	-1.4425	0
2022-11-12T11:04:16.030Z	0.527292	0.275	-1.42	0
2022-11-12T11:04:56.131Z	0.435384	0.425	-1.3875	0
2022-11-12T11:05:36.232Z	0.317808	0.625	-1.3475	0
2022-11-12T11:06:16.333Z	0.254628	0.9	-1.35	0
2022-11-12T11:06:56.434Z	0.3411	0.475	-1.37	0
2022-11-12T11:07:36.535Z	0.3987	0.675	-1.3825	0
2022-11-12T11:08:16.636Z	0.604872	0.2	-1.4325	0
2022-11-12T11:08:56.737Z	0.632016	-0.15	-1.425	0
2022-11-12T11:09:36.838Z	0.722988	0.675	-1.43	0
2022-11-12T11:10:16.939Z	0.710388	0.2	-1.4275	0
2022-11-12T11:10:57.040Z	0.447948	0.75	-1.35	0
2022-11-12T11:11:37.141Z	0.358344	1.175	-1.34	0
2022-11-12T11:12:17.242Z	0.276408	0.275	-1.3075	0
2022-11-12T11:12:57.343Z	0.375768	0.675	-1.345	0
2022-11-12T11:13:37.444Z	0.394164	0.55	-1.355	0
2022-11-12T11:14:17.545Z	0.546732	0.675	-1.3825	0
2022-11-12T11:14:57.646Z	0.635976	0.3	-1.395	0
2022-11-12T11:15:37.747Z	0.576504	-0.225	-1.38	0
2022-11-12T11:16:17.848Z	0.455076	0.725	-1.3525	0
2022-11-12T11:16:57.949Z	0.3789	0.875	-1.3425	0
2022-11-12T11:17:38.050Z	0.35028	0.25	-1.2875	0
2022-11-12T11:18:18.151Z	0.15192	0.825	-1.2825	0
2022-11-12T11:18:58.252Z	0.18126	0.375	-1.275	0
2022-11-12T11:19:38.353Z	0.09414	0.3	-1.23	0
2022-11-12T11:20:18.454Z	-0.099	0.925	-1.21	0
2022-11-12T11:20:58.555Z	0.20484	0.425	-1.2325	0
2022-11-12T11:21:38.656Z	0.05904	0.7	-1.22	0
2022-11-12T11:22:18.757Z	0.22068	0.35	-1.2675	0
2022-11-12T11:22:58.858Z	0.13824	-0.05	-1.2225	0
2022-11-12T11:23:38.959Z	0.559656	0.35	-1.355	0
2022-11-12T11:24:19.060Z	0.392472	0.425	-1.2575	0

2022-11-12T11:24:59.161Z	0.270036	0.825	-1.24	0
2022-11-12T11:25:39.262Z	0.345672	0.3	-1.2725	0
2022-11-12T11:26:19.363Z	0.369216	0.15	-1.26	0
2022-11-12T11:26:59.464Z	0.43254	0.55	-1.2775	0
2022-11-12T11:27:39.565Z	0.33732	0.175	-1.225	0
2022-11-12T11:28:19.666Z	0.242388	0.525	-1.22	0
2022-11-12T11:28:59.767Z	0.248796	0.25	-1.205	0
2022-11-12T11:29:39.868Z	0.191412	0.275	-1.18	0
2022-11-12T11:30:19.969Z	0.405288	-0.15	-1.245	0
2022-11-12T11:31:00.070Z	0.376596	0.225	-1.2175	0
2022-11-12T11:31:40.171Z	0.311184	0.325	-1.205	0
2022-11-12T11:32:20.272Z	0.346932	0.2	-1.2075	0
2022-11-12T11:33:00.373Z	0.313056	0.5	-1.1725	0
2022-11-12T11:33:40.474Z	0.333684	0.025	-1.195	0
2022-11-12T11:34:20.575Z	0.334512	0.8	-1.18	0
2022-11-12T11:35:00.676Z	0.308916	0.5	-1.175	0
2022-11-12T11:35:40.777Z	0.31752	0.55	-1.1575	0
2022-11-12T11:36:20.878Z	0.225792	0.225	-1.1175	0
2022-11-12T11:37:00.979Z	0.029808	0.7	-1.103333333	0
2022-11-12T11:37:41.080Z	0.17172	0.5	-1.1075	0
2022-11-12T11:38:21.181Z	0.384804	0.825	-1.1475	0
2022-11-12T11:39:01.282Z	0.529632	0.6	-1.205	0
2022-11-12T11:39:41.383Z	0.706896	1.05	-1.235	0
2022-11-12T11:40:21.484Z	0.4932	0.7	-1.175	0
2022-11-12T11:41:01.585Z	0.46026	0.625	-1.17	0
2022-11-12T11:41:41.686Z	0.495072	0.575	-1.14	0
2022-11-12T11:42:21.787Z	0.3132	0.45	-1.0975	0
2022-11-12T11:43:01.888Z	0.231372	0.725	-1.0625	0
2022-11-12T11:43:41.989Z	0.167472	0.75	-1.045	0
2022-11-12T11:44:22.090Z	0.247356	-0.1	-1.0625	0
2022-11-12T11:45:02.191Z	0.397692	0.775	-1.105	0
2022-11-12T11:45:42.292Z	0.565992	0.875	-1.1375	0
2022-11-12T11:46:22.393Z	0.272556	-0.2	-1.03	0
2022-11-12T11:47:02.494Z	-0.02574	0.775	-0.965	0
2022-11-12T11:47:42.595Z	-0.157392	0.125	-0.9825	0
2022-11-12T11:48:22.696Z	-0.044424	0.575	-1.025	0
2022-11-12T11:49:02.797Z	-0.027612	0.275	-0.9725	0
2022-11-12T11:49:42.898Z	0.247788	0.575	-1.045	0
2022-11-12T11:50:22.999Z	0.4978368	0.76	-1.09	0
2022-11-12T11:51:03.100Z	0.629712	-0.15	-1.115	0
2022-11-12T11:51:43.201Z	0.652572	0.75	-1.11	0
2022-11-12T11:52:23.302Z	0.5085	0.9	-1.065	0
2022-11-12T11:53:03.403Z	0.269136	0.125	-1	0
2022-11-12T11:53:43.504Z	0.185508	1.075	-0.99	0
2022-11-12T11:54:23.605Z	0.334476	0.3	-1.0425	0
2022-11-12T11:55:03.706Z	0.572364	-0.1	-1.09	0
2022-11-12T11:55:43.807Z	0.550656	0.05	-1.0625	0
2022-11-12T11:56:23.908Z	0.603756	0.25	-1.09	0
2022-11-12T11:57:04.009Z	0.604188	0.4	-1.07	0
2022-11-12T11:57:44.110Z	0.496656	0.4	-1.0325	0
2022-11-12T11:58:24.211Z	0.371772	0.375	-1.0225	0
2022-11-12T11:59:04.312Z	0.21264	0.066666667	-1.016666667	0
2022-11-12T11:59:44.413Z	0.15786	1	-0.9525	0
2022-11-12T12:00:24.514Z	0.212328	0.775	-0.9725	0
2022-11-12T12:01:04.615Z	0.158796	0.4	-0.9275	0
2022-11-12T12:01:44.716Z	-0.036432	0.1	-0.905	0
2022-11-12T12:02:24.817Z	0.0036	0.266666667	-0.896666667	0

2022-11-12T12:03:04.918Z	0.210348	0.425	-0.9325	0
2022-11-12T12:03:45.019Z	0.208908	-1.39E-17	-0.9375	0
2022-11-12T12:04:25.120Z	0.196308	0.625	-0.9375	0
2022-11-12T12:05:05.221Z	0.225936	0.575	-0.9525	0
2022-11-12T12:05:45.322Z	0.18864	0.475	-0.925	0
2022-11-12T12:06:25.423Z	0.265608	0.625	-0.9425	0
2022-11-12T12:07:05.524Z	0.178524	0.525	-0.9425	0
2022-11-12T12:07:45.625Z	0.38646	-0.15	-0.985	0
2022-11-12T12:08:25.726Z	0.407016	0.7	-0.98	0
2022-11-12T12:09:05.827Z	0.36036	0.5	-0.9725	0
2022-11-12T12:09:45.928Z	0.33552	0.35	-0.9525	0
2022-11-12T12:10:26.029Z	0.46674	0.2	-0.9975	0
2022-11-12T12:11:06.130Z	0.506196	0.425	-0.995	0
2022-11-12T12:11:46.231Z	0.414108	0.125	-0.9775	0
2022-11-12T12:12:26.332Z	0.30096	0.975	-0.9475	0
2022-11-12T12:13:06.433Z	0.322416	0.25	-0.9575	0
2022-11-12T12:13:46.534Z	0.48366	0.35	-1	0
2022-11-12T12:14:26.635Z	0.330768	0.5	-0.945	0
2022-11-12T12:15:06.736Z	0.200916	0.2	-0.91	0
2022-11-12T12:15:46.837Z	0.162252	-1.39E-17	-0.9075	0
2022-11-12T12:16:26.938Z	0.025236	0.15	-0.875	0
2022-11-12T12:17:07.039Z	-0.173736	0.2	-0.8525	0
2022-11-12T12:17:47.140Z	-0.04194	0	-0.865	0
2022-11-12T12:18:27.241Z	-0.15336	0.2	-0.8525	0
2022-11-12T12:19:07.342Z	-0.051192	-0.025	-0.8675	0
2022-11-12T12:19:47.443Z	0.080028	-0.15	-0.9125	0
2022-11-12T12:20:27.544Z	0.206316	0.05	-0.92	0
2022-11-12T12:21:07.645Z	0.25956	0	-0.9525	0
2022-11-12T12:21:47.746Z	0.273888	0.675	-0.9575	0
2022-11-12T12:22:27.847Z	0.526644	-0.075	-1.06	0
2022-11-12T12:23:07.948Z	0.813528	0.25	-1.04	0
2022-11-12T12:23:48.049Z	0.320328	0.35	-0.97	0
2022-11-12T12:24:28.150Z	0.357588	0.075	-1	0
2022-11-12T12:25:08.251Z	0.134712	0.55	-0.92	0
2022-11-12T12:25:48.352Z	-0.158472	0.5	-0.88	0
2022-11-12T12:26:28.453Z	-0.13824	0.425	-0.8775	0
2022-11-12T12:27:08.554Z	-0.197604	0.575	-0.89	0
2022-11-12T12:27:48.655Z	-0.040176	0.5	-0.935	0
2022-11-12T12:28:28.756Z	-0.085356	0.5	-0.905	0
2022-11-12T12:29:08.857Z	0.046008	0.575	-0.965	0
2022-11-12T12:29:48.958Z	0.294696	0.175	-1	0
2022-11-12T12:30:29.059Z	0.226008	0.65	-0.995	0
2022-11-12T12:31:09.160Z	0.101304	0.725	-0.965	0
2022-11-12T12:31:49.261Z	-0.165168	0.875	-0.9775	0
2022-11-12T12:32:29.362Z	-0.065484	1.1	-1.005	0
2022-11-12T12:33:09.463Z	-0.003168	0.25	-1.0275	0
2022-11-12T12:33:49.564Z	0.166572	0.55	-0.9975	0
2022-11-12T12:34:29.665Z	0.118584	0.4	-1.005	0
2022-11-12T12:35:09.766Z	0.010296	0.975	-1.025	0
2022-11-12T12:35:49.867Z	0.248292	0.925	-1.0675	0
2022-11-12T12:36:29.968Z	0.342144	0.35	-1.0725	0
2022-11-12T12:37:10.069Z	0.131724	-0.225	-1.035	0
2022-11-12T12:37:50.170Z	-0.14688	0.225	-1.0075	0
2022-11-12T12:38:30.271Z	0.023796	0.3	-1.045	0
2022-11-12T12:39:10.372Z	0.132048	0.425	-1.0825	0
2022-11-12T12:39:50.473Z	0.290736	0.05	-1.1225	0
2022-11-12T12:40:30.574Z	0.27792	0.5	-1.13	0

2022-11-12T12:41:10.675Z	0.3231	0.85	-1.1525	0
2022-11-12T12:41:50.776Z	0.383796	0.825	-1.17	0
2022-11-12T12:42:30.877Z	0.324792	0.45	-1.15	0
2022-11-12T12:43:10.978Z	0.293076	0.25	-1.1675	0
2022-11-12T12:43:51.079Z	0.227988	-0.275	-1.155	0
2022-11-12T12:44:31.180Z	0.080568	0.625	-1.12	0
2022-11-12T12:45:11.281Z	-0.157248	0.7	-1.14	0
2022-11-12T12:45:51.382Z	-0.092376	0.8	-1.175	0
2022-11-12T12:46:31.483Z	-0.107316	0.05	-1.1675	0
2022-11-12T12:47:11.584Z	-0.103824	0.15	-1.18	0
2022-11-12T12:47:51.685Z	-0.022788	0.875	-1.19	0
2022-11-12T12:48:31.786Z	0.069876	0.125	-1.215	0
2022-11-12T12:49:11.887Z	0.354816	0.425	-1.2675	0
2022-11-12T12:49:51.988Z	0.3252096	0.14	-1.27	0
2022-11-12T12:50:32.089Z	0.339804	0.45	-1.2775	0
2022-11-12T12:51:12.190Z	0.175032	0.6	-1.2575	0
2022-11-12T12:51:52.291Z	-0.109152	0.675	-1.2075	0
2022-11-12T12:52:32.392Z	-0.113688	-0.125	-1.2225	0
2022-11-12T12:53:12.493Z	-0.15246	1.025	-1.275	0
2022-11-12T12:53:52.594Z	-0.12672	0.75	-1.2925	0
2022-11-12T12:54:32.695Z	-0.07092	0.325	-1.3	0
2022-11-12T12:55:12.796Z	-0.006732	0.825	-1.31	0
2022-11-12T12:55:52.897Z	0.16434	0.9	-1.345	0
2022-11-12T12:56:32.998Z	0.36054	0.95	-1.41	0
2022-11-12T12:57:13.099Z	0.370296	0.825	-1.4175	0
2022-11-12T12:57:53.200Z	0.276804	0.05	-1.405	0
2022-11-12T12:58:33.301Z	0.167436	0.725	-1.3925	0
2022-11-12T12:59:13.402Z	0.088632	0.225	-1.39	0
2022-11-12T12:59:53.503Z	0.110556	0.025	-1.4125	0
2022-11-12T13:00:33.604Z	0.107712	0.3	-1.4175	0
2022-11-12T13:01:13.705Z	0.29898	1.175	-1.4975	0
2022-11-12T13:01:53.806Z	0.390852	-0.325	-1.5125	0
2022-11-12T13:02:33.907Z	0.537012	0.325	-1.5675	0
2022-11-12T13:03:14.008Z	0.652068	0.675	-1.6025	0
2022-11-12T13:03:54.109Z	0.72198	1.125	-1.64	0
2022-11-12T13:04:34.210Z	0.78084	0.35	-1.6575	0
2022-11-12T13:05:14.311Z	0.883512	0.35	-1.6675	0
2022-11-12T13:05:54.412Z	0.7533	0.5	-1.6625	0
2022-11-12T13:06:34.513Z	0.661032	0.375	-1.6725	0
2022-11-12T13:07:14.614Z	0.63144	0.25	-1.6625	0
2022-11-12T13:07:54.715Z	0.629244	0.9	-1.6725	0
2022-11-12T13:08:34.816Z	0.56952	1.2	-1.68	0
2022-11-12T13:09:14.917Z	0.633924	0.825	-1.72	0
2022-11-12T13:09:55.018Z	0.453708	0.3	-1.665	0
2022-11-12T13:10:35.119Z	0.2457	0.05	-1.6175	0
2022-11-12T13:11:15.220Z	0.229608	0.375	-1.67	0
2022-11-12T13:11:55.321Z	0.173232	0.375	-1.605	0
2022-11-12T13:12:35.422Z	-0.17586	0.525	-1.5875	0
2022-11-12T13:13:15.523Z	-0.139356	0.875	-1.5975	0
2022-11-12T13:13:55.624Z	0.021636	1.225	-1.6375	0
2022-11-12T13:14:35.725Z	0.204408	0.475	-1.69	0
2022-11-12T13:15:15.826Z	0.26676	0.775	-1.73	0
2022-11-12T13:15:55.927Z	0.358704	0.55	-1.7525	0
2022-11-12T13:16:36.028Z	0.221004	0.6	-1.7325	0
2022-11-12T13:17:16.129Z	-0.023328	1.2	-1.665	0
2022-11-12T13:17:56.230Z	-0.190332	0.175	-1.685	0
2022-11-12T13:18:36.331Z	-0.026136	0.325	-1.74	0

2022-11-12T13:19:16.432Z	0.039888	1.025	-1.72	0
2022-11-12T13:19:56.533Z	0.09594	-0.025	-1.7425	0
2022-11-12T13:20:36.634Z	0.231264	0.525	-1.78	0
2022-11-12T13:21:16.735Z	0.261576	1.1	-1.82	0
2022-11-12T13:21:56.836Z	0.488916	0	-1.875	0
2022-11-12T13:22:36.937Z	0.433584	0.25	-1.875	0
2022-11-12T13:23:17.038Z	0.485352	0.775	-1.8975	0
2022-11-12T13:23:57.139Z	0.507132	0.075	-1.905	0
2022-11-12T13:24:37.240Z	0.272016	0.5	-1.85	0
2022-11-12T13:25:17.341Z	0.12294	0.5	-1.81	0
2022-11-12T13:25:57.442Z	-0.069336	-0.025	-1.7925	0
2022-11-12T13:26:37.543Z	-0.191196	0.975	-1.7925	0
2022-11-12T13:27:17.644Z	-0.112896	0.325	-1.84	0
2022-11-12T13:27:57.745Z	-0.094284	0.9	-1.8425	0
2022-11-12T13:28:37.846Z	-0.070668	0.325	-1.835	0
2022-11-12T13:29:17.947Z	-0.057024	0.475	-1.825	0
2022-11-12T13:29:58.048Z	-0.029844	1.075	-1.8275	0
2022-11-12T13:30:38.149Z	-0.006948	0.125	-1.8	0
2022-11-12T13:31:18.250Z	-0.090036	1.05	-1.785	0
2022-11-12T13:31:58.351Z	-0.111312	2.78E-17	-1.805	0
2022-11-12T13:32:38.452Z	-0.067248	0.825	-1.795	0
2022-11-12T13:33:18.553Z	-0.084816	0.2	-1.775	0
2022-11-12T13:33:58.654Z	-0.082548	0.825	-1.7525	0
2022-11-12T13:34:38.755Z	-0.091764	0.575	-1.7125	0
2022-11-12T13:35:18.856Z	-0.07434	0.875	-1.6875	0
2022-11-12T13:35:58.957Z	-0.0792	0.15	-1.6375	0
2022-11-12T13:36:39.058Z	-0.121824	0.75	-1.6125	0
2022-11-12T13:37:19.159Z	-0.197532	0.2	-1.5475	0
2022-11-12T13:37:59.260Z	-0.162432	0.375	-1.5075	0
2022-11-12T13:38:39.361Z	-0.139284	0.35	-1.465	0
2022-11-12T13:39:19.462Z	0.004536	0.275	-1.4575	0
2022-11-12T13:39:59.563Z	0.125748	0.45	-1.4575	0
2022-11-12T13:40:39.664Z	0.207756	0.7	-1.4075	0
2022-11-12T13:41:19.765Z	0.13266	0.25	-1.3475	0
2022-11-12T13:41:59.866Z	0.12474	0.45	-1.3025	0
2022-11-12T13:42:39.967Z	0.041076	-0.075	-1.2175	0
2022-11-12T13:43:20.068Z	-0.06282	1.05	-1.155	0
2022-11-12T13:44:00.169Z	-0.06894	0.3	-1.1225	0
2022-11-12T13:44:40.270Z	-0.163008	-0.225	-1.065	0
2022-11-12T13:45:20.371Z	-0.139788	0.7	-1.04	0
2022-11-12T13:46:00.472Z	-0.029304	0.65	-1.01	0
2022-11-12T13:46:40.573Z	0.037476	0.75	-0.9725	0
2022-11-12T13:47:20.674Z	0.03024	0.6	-0.935	0
2022-11-12T13:48:00.775Z	0.144936	0.225	-0.9425	0
2022-11-12T13:48:40.876Z	0.306648	0.275	-0.9325	0
2022-11-12T13:49:20.977Z	0.382752	0.3	-0.966666667	0
2022-11-12T13:50:01.078Z	0.478908	0.5	-0.9	0
2022-11-12T13:50:41.179Z	0.497772	0.275	-0.8625	0
2022-11-12T13:51:21.280Z	0.501192	1.225	-0.795	0
2022-11-12T13:52:01.381Z	0.26712	0.05	-0.695	0
2022-11-12T13:52:41.482Z	0.189024	0.233333333	-0.546666667	0
2022-11-12T13:53:21.583Z	0.011016	-0.075	-0.4425	0
2022-11-12T13:54:01.684Z	-0.148968	0.525	-0.3675	0
2022-11-12T13:54:41.785Z	-0.066348	2.08E-17	-0.3225	0
2022-11-12T13:55:21.886Z	-0.064332	-0.325	-0.25	0
2022-11-12T13:56:01.987Z	0.21888	0.46	-0.2	0
2022-11-12T13:56:42.088Z	0.44676	0.225	-0.1825	0

2022-11-12T13:57:22.189Z	0.662292	1.025	-0.1425	0
2022-11-12T13:58:02.290Z	0.7758	0.7	-0.0725	0
2022-11-12T13:58:42.391Z	0.64116	0.25	0.0425	0
2022-11-12T13:59:22.492Z	0.562284	-0.275	0.19	0
2022-11-12T14:00:02.593Z	0.235332	0.3	0.3925	0
2022-11-12T14:00:42.694Z	-0.02916	0.775	0.595	0
2022-11-12T14:01:22.795Z	0.005724	0.225	0.685	0
2022-11-12T14:02:02.896Z	0.002196	0.5	0.7725	0
2022-11-12T14:02:42.997Z	0.427428	-0.3	0.7775	0
2022-11-12T14:03:23.098Z	0.43614	0.85	0.8525	0
2022-11-12T14:04:03.199Z	0.591876	0.975	0.9225	0
2022-11-12T14:04:43.300Z	0.7821	0.55	0.9925	0
2022-11-12T14:05:23.401Z	0.866556	0.375	1.075	0
2022-11-12T14:06:03.502Z	0.690264	-0.35	1.235	0
2022-11-12T14:06:43.603Z	0.485964	0	1.4275	0
2022-11-12T14:07:23.704Z	0.170928	-0.525	1.695	0
2022-11-12T14:08:03.805Z	-0.066672	0.05	1.8625	0
2022-11-12T14:08:43.906Z	0.001584	0.6	1.965	0
2022-11-12T14:09:24.007Z	-0.11664	-0.025	2.115	0
2022-11-12T14:10:04.108Z	-0.087732	-0.125	2.26	0
2022-11-12T14:10:44.209Z	-0.064224	-0.425	2.39	0
2022-11-12T14:11:24.310Z	-0.037008	0.3	2.505	0
2022-11-12T14:12:04.411Z	0.156276	-0.075	2.57	0
2022-11-12T14:12:44.512Z	0.268596	0.15	2.6875	0
2022-11-12T14:13:24.613Z	0.361944	-0.45	2.7825	0
2022-11-12T14:14:04.714Z	0.217368	-0.225	2.9675	0
2022-11-12T14:14:44.815Z	0.075312	-0.4	3.1475	0
2022-11-12T14:15:24.916Z	0.192636	-0.475	3.2375	0
2022-11-12T14:16:05.017Z	0.265248	-0.4	3.3475	0
2022-11-12T14:16:45.118Z	0.35226	-0.075	3.4225	0
2022-11-12T14:17:25.219Z	0.30114	0.1	3.565	0
2022-11-12T14:18:05.320Z	0.389988	-0.35	3.6525	0
2022-11-12T14:18:45.421Z	0.485316	-0.375	3.715	0
2022-11-12T14:19:25.522Z	0.540828	-0.225	3.8575	0
2022-11-12T14:20:05.623Z	0.391392	-0.325	4.0275	0
2022-11-12T14:20:45.724Z	0.330516	-1	4.1775	0
2022-11-12T14:21:25.825Z	0.23994	-0.4	4.335	0
2022-11-12T14:22:05.926Z	0.363492	-1.175	4.3825	0
2022-11-12T14:22:46.027Z	0.14868	-0.85	4.63	0
2022-11-12T14:23:26.128Z	0.003384	-0.15	4.785	0
2022-11-12T14:24:06.229Z	0.16866	-0.725	4.85	0
2022-11-12T14:24:46.330Z	0.275364	-0.875	4.9275	0
2022-11-12T14:25:26.431Z	0.440568	0.175	4.955	0
2022-11-12T14:26:06.532Z	0.599184	-0.425	5.0225	0
2022-11-12T14:26:46.633Z	0.599328	0.2	5.13	0
2022-11-12T14:27:26.734Z	0.663192	-0.875	5.175	0
2022-11-12T14:28:06.835Z	0.642852	-1.125	5.335	0
2022-11-12T14:28:46.936Z	0.241488	-0.95	5.5675	0
2022-11-12T14:29:27.037Z	0.23976	-0.55	5.6925	0
2022-11-12T14:30:07.138Z	0.365904	-0.25	5.7525	0
2022-11-12T14:30:47.239Z	0.261144	-0.8	5.8925	0
2022-11-12T14:31:27.340Z	0.38538	-0.725	5.915	0
2022-11-12T14:32:07.441Z	0.449136	-0.725	6.015	0
2022-11-12T14:32:47.542Z	0.604836	-0.7	6.02	0
2022-11-12T14:33:27.643Z	0.684072	-0.125	6.105	0
2022-11-12T14:34:07.744Z	0.571356	-0.7	6.235	0
2022-11-12T14:34:47.845Z	0.491796	-0.525	6.36	0

2022-11-12T14:35:27.946Z	0.306324	-1.325	6.57	0
2022-11-12T14:36:08.047Z	-0.040032	-0.45	6.7725	0
2022-11-12T14:36:48.148Z	-0.008136	-0.675	6.8275	0
2022-11-12T14:37:28.249Z	0.005616	-0.95	6.915	0
2022-11-12T14:38:08.350Z	0.063684	-0.375	6.99	0
2022-11-12T14:38:48.451Z	0.432288	-1.5	6.9525	0
2022-11-12T14:39:28.552Z	0.572256	-0.825	6.9725	0
2022-11-12T14:40:08.653Z	0.540216	-1.125	7.05	0
2022-11-12T14:40:48.754Z	0.61704	-0.825	7.125	0
2022-11-12T14:41:28.855Z	0.458712	-1.525	7.28	0
2022-11-12T14:42:08.956Z	0.297612	-0.925	7.4375	0
2022-11-12T14:42:49.057Z	0.16326	-0.6	7.61	0
2022-11-12T14:43:29.158Z	0.336096	-1.275	7.6375	0
2022-11-12T14:44:09.259Z	0.319968	-0.475	7.7025	0
2022-11-12T14:44:49.360Z	0.468108	-1.075	7.8125	0
2022-11-12T14:45:29.461Z	0.514188	-0.25	7.9025	0
2022-11-12T14:46:09.562Z	0.45252	-0.375	8.05	0
2022-11-12T14:46:49.663Z	0.269028	-0.5	8.25	0
2022-11-12T14:47:29.764Z	0.240048	-1.575	8.395	0
2022-11-12T14:48:09.865Z	0.159516	-0.625	8.5225	0
2022-11-12T14:48:49.966Z	0.303804	-0.525	8.5875	0
2022-11-12T14:49:30.067Z	0.482688	-0.475	8.6275	0
2022-11-12T14:50:10.168Z	0.681336	-0.75	8.6825	0
2022-11-12T14:50:50.269Z	0.628092	-0.275	8.8275	0
2022-11-12T14:51:30.370Z	0.557532	-0.55	8.975	0
2022-11-12T14:52:10.471Z	0.489492	-0.45	9.16	0
2022-11-12T14:52:50.572Z	0.336852	-1.1	9.3575	0
2022-11-12T14:53:30.673Z	0.333612	-1.1	9.48	0
2022-11-12T14:54:10.774Z	0.227124	-1.15	9.6975	0
2022-11-12T14:54:50.875Z	0.320292	-1.275	9.78	0
2022-11-12T14:55:30.976Z	0.56952	-0.68	9.808	0
2022-11-12T14:56:11.077Z	0.553428	-1	9.9675	0
2022-11-12T14:56:51.178Z	0.68976	-1.166666667	10.03	0
2022-11-12T14:57:31.279Z	0.7270848	-1.32	10.116	0
2022-11-12T14:58:11.380Z	0.364716	-0.75	10.4325	0
2022-11-12T14:58:51.481Z	0.157536	-1.533333333	10.59	0
2022-11-12T14:59:31.582Z	0.3918528	-0.78	10.69	0
2022-11-12T15:00:11.683Z	0.10746	-0.975	10.8825	0
2022-11-12T15:00:51.784Z	0.278352	-0.6	10.9975	0
2022-11-12T15:01:31.885Z	0.46044	-0.875	10.9875	0
2022-11-12T15:02:11.986Z	0.676764	-1.025	11.0175	0
2022-11-12T15:02:52.087Z	0.663156	-0.95	11.1325	0
2022-11-12T15:03:32.188Z	0.564516	-1.4	11.2775	0
2022-11-12T15:04:12.289Z	0.542952	-0.85	11.37	0
2022-11-12T15:04:52.390Z	0.4599	-0.75	11.55	0
2022-11-12T15:05:32.491Z	0.355824	-1.125	11.68	0
2022-11-12T15:06:12.592Z	0.310248	-0.675	11.83	0
2022-11-12T15:06:52.693Z	0.284688	-0.7	11.915	0
2022-11-12T15:07:32.794Z	0.327672	-1.125	12.0275	0
2022-11-12T15:08:12.895Z	0.285948	-1.475	12.135	0
2022-11-12T15:08:52.996Z	0.640872	-1.1	12.11	0
2022-11-12T15:09:33.097Z	0.588132	-0.85	12.1775	0
2022-11-12T15:10:13.198Z	0.841248	-1.025	12.2175	0
2022-11-12T15:10:53.299Z	0.885816	-1	12.25	0
2022-11-12T15:11:33.400Z	0.792828	-0.725	12.375	0
2022-11-12T15:12:13.501Z	0.529956	-0.675	12.52	0
2022-11-12T15:12:53.602Z	0.545724	-1.5	12.6225	0

2022-11-12T15:13:33.703Z	0.291708	-0.825	12.8175	0
2022-11-12T15:14:13.804Z	0.311616	-1.45	12.87	0
2022-11-12T15:14:53.905Z	0.291384	-1.475	12.9475	0
2022-11-12T15:15:34.006Z	0.349956	-1.675	12.9925	0
2022-11-12T15:16:14.107Z	0.855216	-1.575	12.8625	0
2022-11-12T15:16:54.208Z	1.136448	-1.2	12.83	0
2022-11-12T15:17:34.309Z	1.420272	-1.425	12.81	0
2022-11-12T15:18:14.410Z	1.243152	-1.175	12.89	0
2022-11-12T15:18:54.511Z	1.033776	-1.3	13.0375	0
2022-11-12T15:19:34.612Z	0.726624	-0.95	13.1175	0
2022-11-12T15:20:14.713Z	0.653796	-0.975	13.2225	0
2022-11-12T15:20:54.814Z	0.485748	-1.6	13.35	0
2022-11-12T15:21:34.915Z	0.561348	-1.225	13.41	0
2022-11-12T15:22:15.016Z	0.761508	-1.675	13.3825	0
2022-11-12T15:22:55.117Z	0.788148	-0.5	13.3475	0
2022-11-12T15:23:35.218Z	0.723888	-0.575	13.4	0
2022-11-12T15:24:15.319Z	0.621864	-1.275	13.47	0
2022-11-12T15:24:55.420Z	0.679608	-1.4	13.4925	0
2022-11-12T15:25:35.521Z	0.595332	-1.3	13.565	0
2022-11-12T15:26:15.622Z	0.060156	-1.275	13.7125	0
2022-11-12T15:26:55.723Z	0.1458	-1.325	13.765	0
2022-11-12T15:27:35.824Z	0.524628	-1.675	13.6825	0
2022-11-12T15:28:15.925Z	0.383904	-0.975	13.7175	0
2022-11-12T15:28:56.026Z	0.591048	-1.725	13.67	0
2022-11-12T15:29:36.127Z	0.565776	-1.95	13.71	0
2022-11-12T15:30:16.228Z	0.511632	-1.675	13.745	0
2022-11-12T15:30:56.329Z	0.388728	-0.8	13.865	0
2022-11-12T15:31:36.430Z	0.357084	-1.225	13.87	0
2022-11-12T15:32:16.531Z	0.31554	-1.075	13.8875	0
2022-11-12T15:32:56.632Z	0.929628	-1.225	13.7875	0
2022-11-12T15:33:36.733Z	0.894636	-1.175	13.7925	0
2022-11-12T15:34:16.834Z	1.102068	-1.325	13.7875	0
2022-11-12T15:34:56.935Z	0.968184	-2.05	13.8425	0
2022-11-12T15:35:37.036Z	1.305216	-1.225	13.805	0
2022-11-12T15:36:17.137Z	1.123128	-1.35	13.91	0
2022-11-12T15:36:57.238Z	0.566928	-0.95	14.115	0



Test Report

Start Date: Tuesday, October 25th, 2022, 6:29 PM MDT
End Date: Wednesday, October 26th, 2022, 12:10 PM MDT
Device: VB100-0014
Well Licensee: NMOCD
Well Name: State 36 001
UWI: 30-025-36485
Well License Number: 30-025-36485
Surface Location: State
Bottom Hole Location: unknown

Test Operator: ces
Authorized By: NMOCD
Test Reason: IJJA PRE PLUG
Scope Of Work: 12-Hour
AFE Number: NMOCD038AA / APWS22.001
GPS: 32.61578,-103.20403
Notes: GTG

Flow Test

Average Flowrate

0.14

m3/d

0.61

g/ hour

Average Flow
Temperature**11.7**

°C

Average Flow
Pressure**4.2**

kPag

Flow Duration

17.7

hours

Pressure Test

Maximum Shut-In Pressure

--

Last 24Hr Average Shut-In
Pressure

--

*Displays after 24hrs of stabilized shut-in pressure

Extrapolated Shut-In Pressure

--

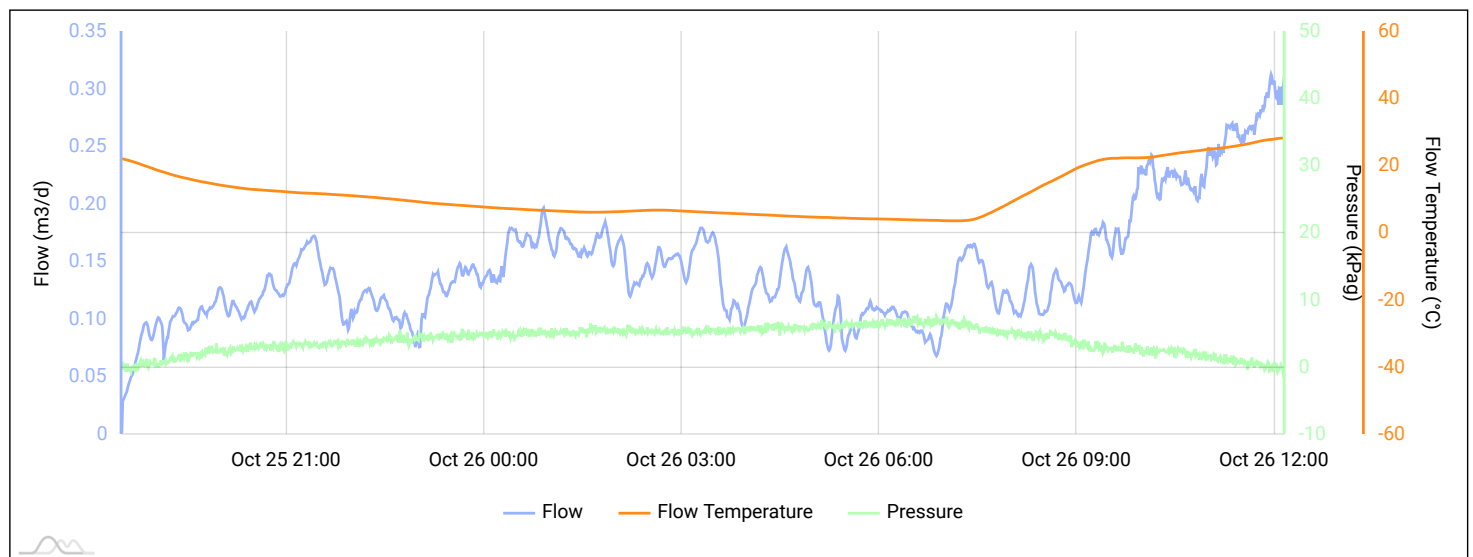
*Only valid for an unstable shut-in pressure

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.

Ventbuster Instruments Inc. Disclaimer:

The Ventbuster® is a high precision low flow vent gas meter. As it is deployed into testing conditions beyond our control, we are not liable for, or make warranties, as to the resultant test information. Any decisions or interpretations made from the test results are the sole responsibility and discretion of the User.

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Test Report

Start Date: Friday, November 11th, 2022, 4:35 PM MST
End Date: Saturday, November 12th, 2022, 8:38 AM MST
Device: VB100-0052
Well Licensee: NMOCD
Well Name: State of New Mexico 36 #001
UWI: 30-025-36485
Well License Number: 30-025-36485
Surface Location: state of NM
Bottom Hole Location: unknown

Test Operator: f.v
Authorized By: NMOCD
Test Reason: IJJA PRE PLUG
Scope Of Work: 12-Hour
AFE Number: NMOCD038AA/APWS22.001
GPS: 32.61579,-103.20403
Notes: gtg

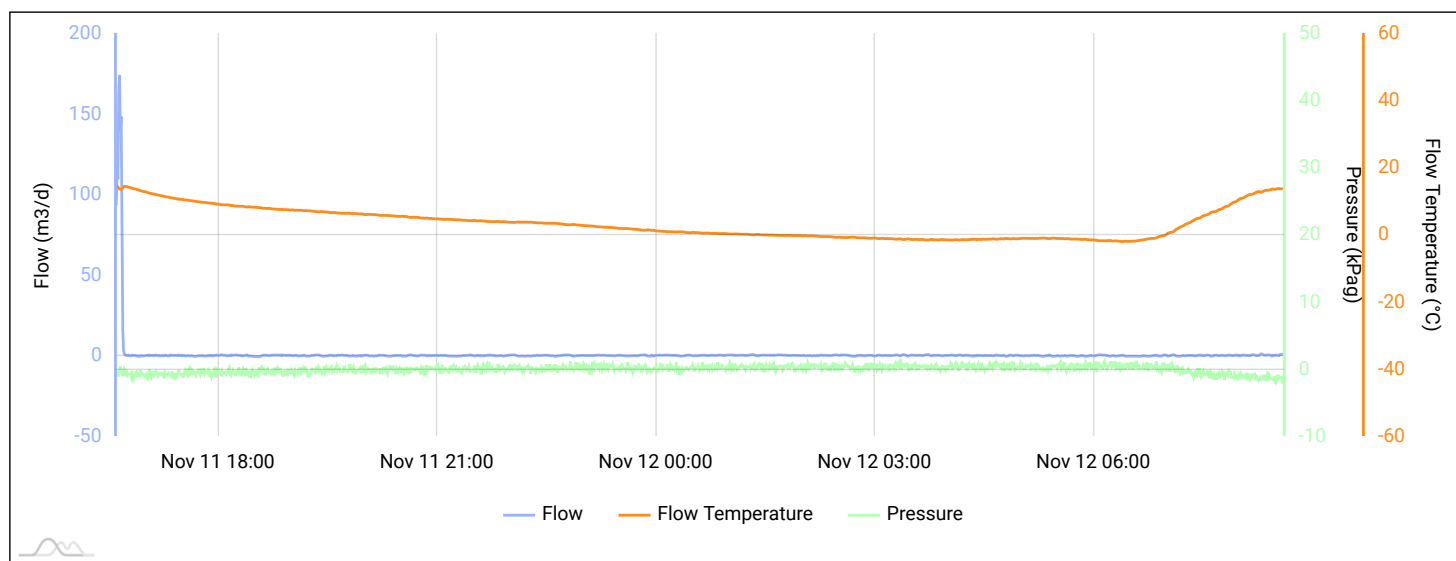
Flow Test

Average Flowrate 1.07 m3/d 4.70 g/ hour	Average Flow Temperature 3.5 °C	Average Flow Pressure 0.0 kPag	Flow Duration 16.0 hours
---	--	---	---------------------------------------

Pressure Test

Maximum Shut-In Pressure --	Last 24Hr Average Shut-In Pressure -- *Displays after 24hrs of stabilized shut-in pressure	Extrapolated Shut-In Pressure -- *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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Interval Report

Interval Start Date: Wednesday, October 26th, 2022, 9:22 AM MDT

Interval End Date: Wednesday, October 26th, 2022, 12:09 PM MDT

Device: VB100-0014

Well Licensee: NMOCD

Well Name: State 36 001

UWI: 30-025-36485

Well License Number: 30-025-36485

Surface Location: State

Bottom Hole Location: unknown

Test Operator: ces

Authorized By: NMOCD

Test Reason: IJJA PRE PLUG

Scope Of Work: 12-Hour

AFE Number: NMOCD038AA / APWS22.001

GPS: 32.61578,-103.20403

Notes: GTG

Flow Test

Average Flowrate

0.23

m3/d

1.01

g/ hour

Average Flow

Temperature

24.6

°C

Average Flow

Pressure

1.7

kPag

Flow Duration

2.8

hours

Pressure Test

Maximum Shut-In Pressure

--

Last 24Hr Average Shut-In
Pressure

--

*Displays after 24hrs of stabilized shut-in pressure

Extrapolated Shut-In Pressure

--

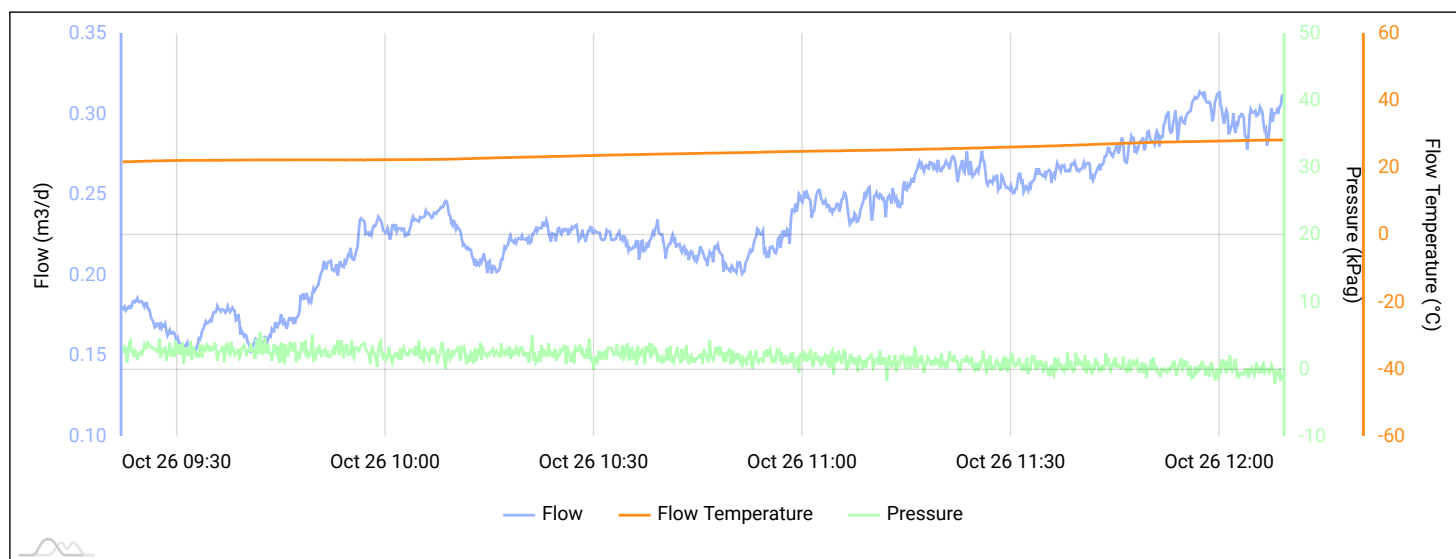
*Only valid for an unstable shut-in pressure

Shut-in Pressure Duration

0.0

hours

Flow/Pressure/Temperature Timeseries



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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www.permianls.com
575.397.3713 2609 W Marland Hobbs NM 88240

C6+ Gas Analysis Report

15161G	State 36 #1	State 36 #1	
Sample Point Code	Sample Point Name	Sample Point Location	
Laboratory Services	2022059434	bag	Client - Spot
Source Laboratory	Lab File No	Container Identity	Sampler
USA	USA	USA	New Mexico
District	Area Name	Field Name	Facility Name
Oct 25, 2022 12:15	Oct 25, 2022 12:15	Oct 26, 2022 15:48	Oct 26, 2022
Date Sampled	Date Effective	Date Received	Date Reported
System Administrator			
Ambient Temp (°F)	Flow Rate (Mcf)	Analyst	Press PSI @ Temp °F Source Conditions
Well Done Foundation		Gas	
Operator		Lab Source Description	

Component	Normalized Mol %	Un-Normalized Mol %	GPM
H2S (H2S)	0.0000	0	
Nitrogen (N2)	68.3510	68.35	
CO2 (CO2)	0.2300	0.23	
Methane (C1)	19.0250	19.025	
Ethane (C2)	5.1040	5.104	1.3650
Propane (C3)	3.8260	3.826	1.0540
I-Butane (IC4)	0.4550	0.455	0.1490
N-Butane (NC4)	1.3680	1.368	0.4310
I-Pentane (IC5)	0.3220	0.322	0.1180
N-Pentane (NC5)	0.4170	0.417	0.1510
Hexanes Plus (C6+)	0.9020	0.902	0.3910
TOTAL	100.0000	99.9990	3.6590

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:	Sep 26, 2022

Gross Heating Values (Real, BTU/ft³)			
14.696 PSI @ 60.00 Å°F		14.73 PSI @ 60.00 Å°F	
Dry	Saturated	Dry	Saturated
515.8	508.000	517.000	509.2

Calculated Total Sample Properties	
GPA2145-16 *Calculated at Contract Conditions	
Relative Density Real	Relative Density Ideal
0.9663	0.9653
Molecular Weight	
27.9559	

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

Field H2S
.2 PPM

PROTREND STATUS: Passed By Validator on Oct 26, 2022
DATA SOURCE: Imported

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

VALIDATOR:
Luis Cano
VALIDATOR COMMENTS:
ok

Source	Date	Notes
Luis Cano	Oct 26, 2022 3:55 pm	Methane PPM: 190,250



Weather in Hobbs, November 11

November 11, 2022

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	 +46°	+41°	30	N 14.5	61%
Morning	 +39°	+30°	30	NE 18.1	52%
Day	 +46°	+41°	30.1	N 13	35%
Evening	 +39°	+32°	30.2	NE 10.3	37%

Bio-meteorological forecast

Meteorological sensitivity index	3	Meteosensitive people are likely to experience weather-related symptoms.
Geomagnetic conditions	2	Solar activity may affect some sensitive people.
Influence of solar activity	1	Small risk of harm from unprotected sun exposure for people with sensitive skin types.

November 11, 2021

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	 +48°	+45°	26.3	N 5.1	33%
Morning		+39°	26.4	E 6.9	52%

 +43°

Day		+64°	+64°	26.5	S	8.1	31%
Evening		+54°	+54°	26.4	SE	4.9	39%

Bio-meteorological forecast

Meteorological sensitivity index	1	Weather situation is generally favorable to meteosensitive people.
Geomagnetic conditions	1	Weak solar activity may affect some highly sensitive people.
Influence of solar activity	1	Small risk of harm from unprotected sun exposure for people with sensitive skin types.

November 11, 2020

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	 +41°	+37°	26.2	W 6.7	38%
Morning	 +37°	+34°	26.3	NW 5.8	28%
Day	 +68°	+68°	26.4	SW 10.3	15%
Evening	 +55°	+55°	26.3	S 7.4	28%

Bio-meteorological forecast

Meteorological sensitivity index	3	Meteosensitive people are likely to experience weather-related symptoms.
----------------------------------	---	--

Geomagnetic conditions	2	Solar activity may affect some sensitive people.
Influence of solar activity	1	Small risk of harm from unprotected sun exposure for people with sensitive skin types.



Weather in Hobbs, November 12

November 12, 2022

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	 +28°	+23°	30.2	E 5.8	50%
Morning	 +28°	+21°	30.3	SE 5.4	57%
Day	 +50°	+46°	30.2	S 9.4	22%
Evening	 +41°	+36°	30.2	S 9.2	32%

Bio-meteorological forecast

Meteorological sensitivity index	3	Meteosensitive people are likely to experience weather-related symptoms.
Geomagnetic conditions	2	Solar activity may affect some sensitive people.
Influence of solar activity	1	Small risk of harm from unprotected sun exposure for people with sensitive skin types.

November 12, 2021

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	 +45°	+39°	26.3	SW 7.8	43%
Morning		+37°	26.4	NW 10.5	41%

**+43°**

Day		+57°	+57°	26.6	NE 13	22%
Evening		+46°	+45°	26.5	SE 4.7	31%

Bio-meteorological forecast

Meteorological sensitivity index	1	Weather situation is generally favorable to meteosensitive people.
Geomagnetic conditions	1	Weak solar activity may affect some highly sensitive people.
Influence of solar activity	1	Small risk of harm from unprotected sun exposure for people with sensitive skin types.

November 12, 2020

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	+45°	+41°	26.2	W 6.7	47%
Morning	+43°	+37°	26.3	NW 8.1	34%
Day	+75°	+75°	26.4	W 13	16%
Evening	+57°	+57°	26.3	N 4	27%

Bio-meteorological forecast

Meteorological sensitivity index	1	Weather situation is generally favorable to meteosensitive people.
---	---	--

Geomagnetic conditions	1	Weak solar activity may affect some highly sensitive people.
Influence of solar activity	1	Small risk of harm from unprotected sun exposure for people with sensitive skin types.

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

CONDITIONS

Action 158493

CONDITIONS

Operator: LEASE HOLDERS ACQUISITIONS, INCORPORATED 705 S Mustang Rd #127 Yukon, OK 73099	OGRID: 372878
	Action Number: 158493
	Action Type: [IM-SD] Well File Support Doc (ENV) (IM-BWF)

CONDITIONS

Created By	Condition	Condition Date
jgriswold	None	11/14/2022