

**HILCORP**  
UTE 32-11 POW #1 API- 506707958

Thursday, June 26, 2025

**JOB INFORMATION SHEET**

Company Information	
Company Name:	HILCORP
Address:	
Well Information	
Well Name:	UTE 32-11 POW #1 API- 506707958
Location:	
Field – Pool:	
Status:	
Test Information	
Type of Test:	

Gauge Depth:	0 ft		
Production Interval:	0 ft to 0 ft		
Production Through:			
Tubing Pressure:	0 psi		
Casing Pressure:	0 psi		
Shut In Time			
Status:			
Temperature @ Run Depth	120.98 degF		
Surface Temperature:	75.3 degF		
<b>Gauge Information</b>			
	Top Recorder	Bottom Recorder	
Serial Number:	76167		
Calibration Date:	5/27/2025		
Pressure Range:	6000 psi		
<b>Comments</b>			

EXPERT DOWNHOLE SERVICES

## WELL INFORMATION SHEET

<b>Well:</b>	UTE 32-11 POW #1 API- 506707958		
<b>Well License:</b>		Unique Well Identifier:	
<b>Company:</b>	HILCORP		
<b>Partner:</b>			
<b>Field</b>			
Location:		County:	LA PLATA
Formation:		State:	COLORADO
Purpose:		Country:	
Permanent Datum		Elevation:	0 ft
Vertical Zero Entity		Distance above PD:	0 ft
M a g n e t i c declination	0 deg	Area	
Latitude	0 deg	Block ID	
Longitude	0 deg	Range	
Section		Quarter Section	
Type Production (EUB Code):	2		
Producing Status (EUB Code):	0		
Type of Well (EUB Code):	0		
Well Type		(H) orizontal, (V)ertical, or (D)eviated	

Open Hole Completion?	N	(Y)es or (N)o
Casing Liner Present?	N	(Y)es or (N)o
Flow Regime		(T)ubing, (A)nnular, or (C)asing
Total Depth:	0 ft	ID Borehole: 0 in
Packer Depth:	0 ft	ID Production Casing: 0 in
Depth of whipstock:	0 ft	OD Production Tubing: 0 in
Depth at which casing is landed:	0 ft	ID Production Tubing: 0 in
Depth at which tubing is landed:	0 ft	ID Drill Pipe: 0 in

## EXPERT DOWNHOLE SERVICES

### ASCII Data Report

HILCORP

UTE 32-11 POW #1 API- 506707958

Line No.	Date M/d/yyyy	Real Time h:mm:ss tt	Time hr	Pressure psi	Temperature degF	dPressure psi
1	2025-06-26	2:12:05 PM	0.00000	10.4673	81.8281	0.0000
2	2025-06-26	2:12:10 PM	0.00139	10.4661	81.6206	-0.0012
3	2025-06-26	2:12:15 PM	0.00278	10.4697	81.5963	0.0036
4	2025-06-26	2:12:20 PM	0.00417	10.5507	81.5706	0.0810
5	2025-06-26	2:12:25 PM	0.00556	10.5445	81.5691	-0.0062
6	2025-06-26	2:12:30 PM	0.00694	10.8786	80.8391	0.3341
7	2025-06-26	2:12:35 PM	0.00833	10.8690	80.8603	-0.0096
8	2025-06-26	2:12:40 PM	0.00972	10.8614	80.8678	-0.0076
9	2025-06-26	2:12:45 PM	0.01111	10.8408	80.8769	-0.0206
10	2025-06-26	2:12:50 PM	0.01250	10.8633	80.8981	0.0225
11	2025-06-26	2:12:55 PM	0.01389	10.8763	80.9405	0.0129
12	2025-06-26	2:13:00 PM	0.01528	10.8245	80.9860	-0.0518
13	2025-06-26	2:13:05 PM	0.01667	10.8244	81.0299	-0.0001
14	2025-06-26	2:13:10 PM	0.01806	10.8501	81.0723	0.0258
15	2025-06-26	2:13:15 PM	0.01944	10.7873	81.1056	-0.0628
16	2025-06-26	2:13:20 PM	0.02083	10.8643	81.1496	0.0770
17	2025-06-26	2:13:25 PM	0.02222	10.8644	81.1920	0.0001
18	2025-06-26	2:13:30 PM	0.02361	10.8519	81.2329	-0.0125
19	2025-06-26	2:13:35 PM	0.02500	10.8506	81.2844	-0.0013
20	2025-06-26	2:13:40 PM	0.02639	10.8379	81.3268	-0.0128
21	2025-06-26	2:13:45 PM	0.02778	10.8229	81.3844	-0.0150
22	2025-06-26	2:13:50 PM	0.02917	10.8258	81.4510	0.0029
23	2025-06-26	2:13:55 PM	0.03056	10.8145	81.5267	-0.0113
24	2025-06-26	2:14:00 PM	0.03194	10.8241	81.5919	0.0096
25	2025-06-26	2:14:05 PM	0.03333	10.8128	81.6676	-0.0113
26	2025-06-26	2:14:10 PM	0.03472	10.7703	81.7373	-0.0425
27	2025-06-26	2:14:15 PM	0.03611	10.7884	81.7888	0.0181
28	2025-06-26	2:14:20 PM	0.03750	10.7511	81.8660	-0.0372

29	2025-06-26	2:14:25 PM	0.03889	10.8047	81.9388	0.0535
30	2025-06-26	2:14:30 PM	0.04028	10.7371	82.0039	-0.0676
31	2025-06-26	2:14:35 PM	0.04167	10.7456	82.0766	0.0085
32	2025-06-26	2:14:40 PM	0.04306	10.7592	82.1584	0.0136
33	2025-06-26	2:14:45 PM	0.04444	10.7728	82.2402	0.0136
34	2025-06-26	2:14:50 PM	0.04583	10.7230	82.3159	-0.0498
35	2025-06-26	2:14:55 PM	0.04722	10.7752	82.3977	0.0523
36	2025-06-26	2:15:00 PM	0.04861	10.7240	82.4826	-0.0512
37	2025-06-26	2:15:05 PM	0.05000	10.7439	82.5659	0.0199
38	2025-06-26	2:15:10 PM	0.05139	10.7514	82.6462	0.0074
39	2025-06-26	2:15:15 PM	0.05278	10.7779	82.7280	0.0266
40	2025-06-26	2:15:20 PM	0.05417	10.7521	82.8158	-0.0259
41	2025-06-26	2:15:25 PM	0.05556	10.6949	82.8976	-0.0572
42	2025-06-26	2:15:30 PM	0.05694	10.7655	82.9870	0.0706
43	2025-06-26	2:15:35 PM	0.05833	10.7667	83.0658	0.0013
44	2025-06-26	2:15:40 PM	0.05972	10.7043	83.1400	-0.0625
45	2025-06-26	2:15:45 PM	0.06111	10.7000	83.2127	-0.0043
46	2025-06-26	2:15:50 PM	0.06250	10.7589	83.2945	0.0589
47	2025-06-26	2:15:55 PM	0.06389	10.7320	83.3900	-0.0269
48	2025-06-26	2:16:00 PM	0.06528	10.7508	83.4809	0.0189
49	2025-06-26	2:16:05 PM	0.06667	10.6730	83.5718	-0.0778
50	2025-06-26	2:16:10 PM	0.06806	10.6970	83.6717	0.0240
51	2025-06-26	2:16:15 PM	0.06944	10.7222	83.7642	0.0251
52	2025-06-26	2:16:20 PM	0.07083	10.6826	83.8581	-0.0396
53	2025-06-26	2:16:25 PM	0.07222	10.7067	83.9581	0.0241
54	2025-06-26	2:16:30 PM	0.07361	10.6669	84.0535	-0.0398
55	2025-06-26	2:16:35 PM	0.07500	10.6512	84.1611	-0.0157
56	2025-06-26	2:16:40 PM	0.07639	10.7009	84.2626	0.0497
57	2025-06-26	2:16:45 PM	0.07778	10.6730	84.3656	-0.0279
58	2025-06-26	2:16:50 PM	0.07917	10.6875	84.4429	0.0146
59	2025-06-26	2:16:55 PM	0.08056	10.6785	84.5050	-0.0091
60	2025-06-26	2:17:00 PM	0.08194	10.7093	84.5595	0.0308
61	2025-06-26	2:17:05 PM	0.08333	10.7037	84.5974	-0.0055
62	2025-06-26	2:17:10 PM	0.08472	10.6773	84.6459	-0.0264
63	2025-06-26	2:17:15 PM	0.08611	10.6850	84.6822	0.0076
64	2025-06-26	2:17:20 PM	0.08750	10.6723	84.7247	-0.0126
65	2025-06-26	2:17:25 PM	0.08889	10.6851	84.7701	0.0128
66	2025-06-26	2:17:30 PM	0.09028	38.1202	84.8195	27.4351
67	2025-06-26	2:17:35 PM	0.09167	37.9398	84.8740	-0.1804
68	2025-06-26	2:17:40 PM	0.09306	37.9452	84.9421	0.0054
69	2025-06-26	2:17:45 PM	0.09444	38.0539	85.0103	0.1087
70	2025-06-26	2:17:50 PM	0.09583	38.0867	85.0649	0.0327
71	2025-06-26	2:17:55 PM	0.09722	38.1446	85.1255	0.0579
72	2025-06-26	2:18:00 PM	0.09861	38.0934	85.1800	-0.0512
73	2025-06-26	2:18:05 PM	0.10000	38.1579	85.2391	0.0646
74	2025-06-26	2:18:10 PM	0.10139	38.1135	85.2906	-0.0444
75	2025-06-26	2:18:15 PM	0.10278	38.1337	85.3422	0.0202
76	2025-06-26	2:18:20 PM	0.10417	38.1473	85.3952	0.0136
77	2025-06-26	2:18:25 PM	0.10556	38.1736	85.4498	0.0263
78	2025-06-26	2:18:30 PM	0.10694	38.1356	85.5013	-0.0380
79	2025-06-26	2:18:35 PM	0.10833	38.2011	85.5528	0.0654
80	2025-06-26	2:18:40 PM	0.10972	38.2670	85.5998	0.0660
81	2025-06-26	2:18:45 PM	0.11111	38.1381	85.6558	-0.1289

82	2025-06-26	2:18:50 PM	0.11250	38.1843	85.7058	0.0462
83	2025-06-26	2:18:55 PM	0.11389	38.2243	85.7543	0.0400
84	2025-06-26	2:19:00 PM	0.11528	38.1958	85.7785	-0.0285
85	2025-06-26	2:19:05 PM	0.11667	38.2520	85.7377	0.0562
86	2025-06-26	2:19:10 PM	0.11806	38.2985	85.6074	0.0465
87	2025-06-26	2:19:15 PM	0.11944	38.3061	85.4195	0.0076
88	2025-06-26	2:19:20 PM	0.12083	38.3529	85.1695	0.0468
89	2025-06-26	2:19:25 PM	0.12222	38.3989	84.8680	0.0460
90	2025-06-26	2:19:30 PM	0.12361	38.4261	84.5044	0.0271
91	2025-06-26	2:19:35 PM	0.12500	38.4513	84.1014	0.0252
92	2025-06-26	2:19:40 PM	0.12639	38.4949	83.6500	0.0437
93	2025-06-26	2:19:45 PM	0.12778	38.5342	83.1819	0.0393
94	2025-06-26	2:19:50 PM	0.12917	38.5437	82.6941	0.0095
95	2025-06-26	2:19:55 PM	0.13056	38.6377	82.2018	0.0939
96	2025-06-26	2:20:00 PM	0.13194	38.6614	81.7064	0.0237
97	2025-06-26	2:20:05 PM	0.13333	38.7185	81.2020	0.0571
98	2025-06-26	2:20:10 PM	0.13472	38.7934	80.7128	0.0749
99	2025-06-26	2:20:15 PM	0.13611	38.7840	80.2326	-0.0094
100	2025-06-26	2:20:20 PM	0.13750	38.8507	79.7631	0.0666
101	2025-06-26	2:20:25 PM	0.13889	38.8774	79.3072	0.0267
102	2025-06-26	2:20:30 PM	0.14028	38.9280	78.8679	0.0506
103	2025-06-26	2:20:35 PM	0.14167	38.9961	78.4453	0.0681
104	2025-06-26	2:20:40 PM	0.14306	39.0622	78.0409	0.0661
105	2025-06-26	2:20:45 PM	0.14444	39.0806	77.6623	0.0184
106	2025-06-26	2:20:50 PM	0.14583	39.1357	77.2988	0.0551
107	2025-06-26	2:20:55 PM	0.14722	39.1293	76.9701	-0.0064
108	2025-06-26	2:21:00 PM	0.14861	39.2476	76.6687	0.1183
109	2025-06-26	2:21:05 PM	0.15000	39.2801	76.3915	0.0324
110	2025-06-26	2:21:10 PM	0.15139	39.3090	76.1446	0.0289
111	2025-06-26	2:21:15 PM	0.15278	39.3158	75.9235	0.0068
112	2025-06-26	2:21:20 PM	0.15417	39.3812	75.7478	0.0653
113	2025-06-26	2:21:25 PM	0.15556	39.3534	75.6039	-0.0277
114	2025-06-26	2:21:30 PM	0.15694	39.3974	75.5009	0.0440
115	2025-06-26	2:21:35 PM	0.15833	39.4273	75.4101	0.0298
116	2025-06-26	2:21:40 PM	0.15972	39.4799	75.3419	0.0527
117	2025-06-26	2:21:45 PM	0.16111	39.5157	75.3086	0.0358
118	2025-06-26	2:21:50 PM	0.16250	39.5170	75.2980	0.0012
119	2025-06-26	2:21:55 PM	0.16389	39.5783	75.3192	0.0613
120	2025-06-26	2:22:00 PM	0.16528	39.5976	75.3722	0.0193
121	2025-06-26	2:22:05 PM	0.16667	39.6441	75.4646	0.0466
122	2025-06-26	2:22:10 PM	0.16806	39.6862	75.5949	0.0421
123	2025-06-26	2:22:15 PM	0.16944	39.6983	75.7646	0.0120
124	2025-06-26	2:22:20 PM	0.17083	39.7907	75.9569	0.0924
125	2025-06-26	2:22:25 PM	0.17222	39.7638	76.1872	-0.0269
126	2025-06-26	2:22:30 PM	0.17361	39.8408	76.4583	0.0770
127	2025-06-26	2:22:35 PM	0.17500	39.8258	76.7522	-0.0150
128	2025-06-26	2:22:40 PM	0.17639	39.8578	77.0824	0.0320
129	2025-06-26	2:22:45 PM	0.17778	39.9234	77.4550	0.0656
130	2025-06-26	2:22:50 PM	0.17917	39.9223	77.8533	-0.0011
131	2025-06-26	2:22:55 PM	0.18056	39.9289	78.2971	0.0066
132	2025-06-26	2:23:00 PM	0.18194	40.0211	78.7788	0.0922
133	2025-06-26	2:23:05 PM	0.18333	40.0189	79.3044	-0.0022
134	2025-06-26	2:23:10 PM	0.18472	40.0394	79.8588	0.0205

135	2025-06-26	2:23:15 PM	0.18611	40.0623	80.4526	0.0229
136	2025-06-26	2:23:20 PM	0.18750	40.0948	81.0782	0.0326
137	2025-06-26	2:23:25 PM	0.18889	40.0540	81.7325	-0.0409
138	2025-06-26	2:23:30 PM	0.19028	40.1139	82.4112	0.0599
139	2025-06-26	2:23:35 PM	0.19167	40.1470	83.1050	0.0331
140	2025-06-26	2:23:40 PM	0.19306	40.1382	83.8337	-0.0088
141	2025-06-26	2:23:45 PM	0.19444	40.1788	84.5897	0.0406
142	2025-06-26	2:23:50 PM	0.19583	40.1961	85.3897	0.0173
143	2025-06-26	2:23:55 PM	0.19722	40.2443	86.2109	0.0482
144	2025-06-26	2:24:00 PM	0.19861	40.2837	87.0640	0.0394
145	2025-06-26	2:24:05 PM	0.20000	40.2821	87.9475	-0.0016
146	2025-06-26	2:24:10 PM	0.20139	40.2753	88.8280	-0.0067
147	2025-06-26	2:24:15 PM	0.20278	40.2559	89.7163	-0.0194
148	2025-06-26	2:24:20 PM	0.20417	40.2932	90.6334	0.0373
149	2025-06-26	2:24:25 PM	0.20556	40.2491	91.5309	-0.0441
150	2025-06-26	2:24:30 PM	0.20694	40.2875	92.3284	0.0385
151	2025-06-26	2:24:35 PM	0.20833	40.2610	92.9335	-0.0266
152	2025-06-26	2:24:40 PM	0.20972	40.2429	93.3884	-0.0181
153	2025-06-26	2:24:45 PM	0.21111	40.2759	93.7221	0.0331
154	2025-06-26	2:24:50 PM	0.21250	40.2839	93.9784	0.0080
155	2025-06-26	2:24:55 PM	0.21389	40.2832	94.1908	-0.0007
156	2025-06-26	2:25:00 PM	0.21528	40.3390	94.3592	0.0558
157	2025-06-26	2:25:05 PM	0.21667	40.3542	94.5427	0.0152
158	2025-06-26	2:25:10 PM	0.21806	40.3268	94.7627	-0.0274
159	2025-06-26	2:25:15 PM	0.21944	40.3629	95.0024	0.0362
160	2025-06-26	2:25:20 PM	0.22083	40.3895	95.2754	0.0266
161	2025-06-26	2:25:25 PM	0.22222	40.4102	95.5440	0.0206
162	2025-06-26	2:25:30 PM	0.22361	40.3832	95.8322	-0.0269
163	2025-06-26	2:25:35 PM	0.22500	40.4346	96.1251	0.0514
164	2025-06-26	2:25:40 PM	0.22639	40.5042	96.4346	0.0696
165	2025-06-26	2:25:45 PM	0.22778	40.4678	96.7594	-0.0364
166	2025-06-26	2:25:50 PM	0.22917	40.4290	97.0401	-0.0388
167	2025-06-26	2:25:55 PM	0.23056	40.4274	97.2738	-0.0016
168	2025-06-26	2:26:00 PM	0.23194	40.4428	97.4651	0.0154
169	2025-06-26	2:26:05 PM	0.23333	40.4534	97.6381	0.0106
170	2025-06-26	2:26:10 PM	0.23472	40.4730	97.7838	0.0196
171	2025-06-26	2:26:15 PM	0.23611	40.4671	97.9219	-0.0059
172	2025-06-26	2:26:20 PM	0.23750	40.4434	98.0403	-0.0238
173	2025-06-26	2:26:25 PM	0.23889	40.4929	98.1466	0.0495
174	2025-06-26	2:26:30 PM	0.24028	40.4696	98.2604	-0.0233
175	2025-06-26	2:26:35 PM	0.24167	40.4802	98.3621	0.0106
176	2025-06-26	2:26:40 PM	0.24306	40.4976	98.4608	0.0175
177	2025-06-26	2:26:45 PM	0.24444	40.5220	98.5565	0.0243
178	2025-06-26	2:26:50 PM	0.24583	40.5279	98.6369	0.0060
179	2025-06-26	2:26:55 PM	0.24722	40.4674	98.7265	-0.0605
180	2025-06-26	2:27:00 PM	0.24861	40.4457	98.8236	-0.0218
181	2025-06-26	2:27:05 PM	0.25000	40.4773	98.9117	0.0316
182	2025-06-26	2:27:10 PM	0.25139	40.5156	98.9982	0.0383
183	2025-06-26	2:27:15 PM	0.25278	40.5076	99.0893	-0.0080
184	2025-06-26	2:27:20 PM	0.25417	40.4741	99.1713	-0.0335
185	2025-06-26	2:27:25 PM	0.25556	40.4854	99.2670	0.0113
186	2025-06-26	2:27:30 PM	0.25694	40.5112	99.3474	0.0258
187	2025-06-26	2:27:35 PM	0.25833	40.5165	99.4370	0.0053

188	2025-06-26	2:27:40 PM	0.25972	40.4959	99.5220	-0.0206
189	2025-06-26	2:27:45 PM	0.26111	40.5211	99.6101	0.0252
190	2025-06-26	2:27:50 PM	0.26250	40.5071	99.6952	-0.0140
191	2025-06-26	2:27:55 PM	0.26389	40.4929	99.7817	-0.0141
192	2025-06-26	2:28:00 PM	0.26528	40.4464	99.8622	-0.0465
193	2025-06-26	2:28:05 PM	0.26667	40.5438	99.9533	0.0973
194	2025-06-26	2:28:10 PM	0.26806	40.4907	100.0338	-0.0530
195	2025-06-26	2:28:15 PM	0.26944	40.4507	100.1158	-0.0400
196	2025-06-26	2:28:20 PM	0.27083	40.5155	100.2039	0.0648
197	2025-06-26	2:28:25 PM	0.27222	40.5016	100.2889	-0.0139
198	2025-06-26	2:28:30 PM	0.27361	40.4746	100.3724	-0.0270
199	2025-06-26	2:28:35 PM	0.27500	40.4935	100.4590	0.0189
200	2025-06-26	2:28:40 PM	0.27639	40.5062	100.5410	0.0127
201	2025-06-26	2:28:45 PM	0.27778	40.4925	100.6230	-0.0136
202	2025-06-26	2:28:50 PM	0.27917	40.4592	100.7050	-0.0334
203	2025-06-26	2:28:55 PM	0.28056	40.5247	100.7856	0.0655
204	2025-06-26	2:29:00 PM	0.28194	40.5045	100.8676	-0.0202
205	2025-06-26	2:29:05 PM	0.28333	40.5240	100.9481	0.0195
206	2025-06-26	2:29:10 PM	0.28472	40.5103	101.0316	-0.0137
207	2025-06-26	2:29:15 PM	0.28611	40.5096	101.1167	-0.0007
208	2025-06-26	2:29:20 PM	0.28750	40.5029	101.1957	-0.0067
209	2025-06-26	2:29:25 PM	0.28889	40.4759	101.2807	-0.0270
210	2025-06-26	2:29:30 PM	0.29028	40.5214	101.3658	0.0455
211	2025-06-26	2:29:35 PM	0.29167	40.5021	101.4387	-0.0194
212	2025-06-26	2:29:40 PM	0.29306	40.5078	101.5268	0.0057
213	2025-06-26	2:29:45 PM	0.29444	40.5011	101.6058	-0.0067
214	2025-06-26	2:29:50 PM	0.29583	40.5010	101.6863	-0.0002
215	2025-06-26	2:29:55 PM	0.29722	40.5143	101.7623	0.0134
216	2025-06-26	2:30:00 PM	0.29861	40.5142	101.8428	-0.0002
217	2025-06-26	2:30:05 PM	0.30000	40.5074	101.9233	-0.0068
218	2025-06-26	2:30:10 PM	0.30139	40.4809	102.0038	-0.0265
219	2025-06-26	2:30:15 PM	0.30278	40.5003	102.0874	0.0194
220	2025-06-26	2:30:20 PM	0.30417	40.4744	102.1603	-0.0259
221	2025-06-26	2:30:25 PM	0.30556	40.4813	102.2363	0.0069
222	2025-06-26	2:30:30 PM	0.30694	40.5407	102.3153	0.0594
223	2025-06-26	2:30:35 PM	0.30833	40.4810	102.3974	-0.0596
224	2025-06-26	2:30:40 PM	0.30972	40.4284	102.4748	-0.0526
225	2025-06-26	2:30:45 PM	0.31111	40.4754	102.5447	0.0470
226	2025-06-26	2:30:50 PM	0.31250	40.5416	102.6223	0.0662
227	2025-06-26	2:30:55 PM	0.31389	40.5092	102.6952	-0.0324
228	2025-06-26	2:31:00 PM	0.31528	40.5092	102.7742	0.0001
229	2025-06-26	2:31:05 PM	0.31667	40.5036	102.8426	-0.0056
230	2025-06-26	2:31:10 PM	0.31806	40.5433	102.9216	0.0397
231	2025-06-26	2:31:15 PM	0.31944	40.5042	102.9961	-0.0391
232	2025-06-26	2:31:20 PM	0.32083	40.4385	103.0720	-0.0657
233	2025-06-26	2:31:25 PM	0.32222	40.5315	103.1465	0.0930
234	2025-06-26	2:31:30 PM	0.32361	40.4930	103.2134	-0.0385
235	2025-06-26	2:31:35 PM	0.32500	40.5132	103.2894	0.0202
236	2025-06-26	2:31:40 PM	0.32639	40.4806	103.3654	-0.0326
237	2025-06-26	2:31:45 PM	0.32778	40.4684	103.4338	-0.0122
238	2025-06-26	2:31:50 PM	0.32917	40.5225	103.4991	0.0541
239	2025-06-26	2:31:55 PM	0.33056	40.4439	103.5721	-0.0786
240	2025-06-26	2:32:00 PM	0.33194	40.4976	103.6435	0.0537

241	2025-06-26	2:32:05 PM	0.33333	40.5048	103.7180	0.0072
242	2025-06-26	2:32:10 PM	0.33472	40.4856	103.7909	-0.0191
243	2025-06-26	2:32:15 PM	0.33611	40.4735	103.8593	-0.0121
244	2025-06-26	2:32:20 PM	0.33750	40.4616	103.9247	-0.0119
245	2025-06-26	2:32:25 PM	0.33889	40.5021	103.9962	0.0405
246	2025-06-26	2:32:30 PM	0.34028	40.4703	104.0630	-0.0318
247	2025-06-26	2:32:35 PM	0.34167	40.4844	104.1345	0.0141
248	2025-06-26	2:32:40 PM	0.34306	40.4723	104.2029	-0.0121
249	2025-06-26	2:32:45 PM	0.34444	40.4800	104.2713	0.0077
250	2025-06-26	2:32:50 PM	0.34583	40.5073	104.3443	0.0272
251	2025-06-26	2:32:55 PM	0.34722	40.5415	104.4127	0.0342
252	2025-06-26	2:33:00 PM	0.34861	40.5097	104.4796	-0.0318
253	2025-06-26	2:33:05 PM	0.35000	40.4512	104.5495	-0.0585
254	2025-06-26	2:33:10 PM	0.35139	40.5056	104.6134	0.0545
255	2025-06-26	2:33:15 PM	0.35278	40.5008	104.6742	-0.0048
256	2025-06-26	2:33:20 PM	0.35417	40.4555	104.7441	-0.0453
257	2025-06-26	2:33:25 PM	0.35556	40.4635	104.8110	0.0079
258	2025-06-26	2:33:30 PM	0.35694	40.4780	104.8779	0.0146
259	2025-06-26	2:33:35 PM	0.35833	40.4400	104.9402	-0.0380
260	2025-06-26	2:33:40 PM	0.35972	40.4809	105.0087	0.0409
261	2025-06-26	2:33:45 PM	0.36111	40.5155	105.0741	0.0346
262	2025-06-26	2:33:50 PM	0.36250	40.4772	105.1394	-0.0383
263	2025-06-26	2:33:55 PM	0.36389	40.4720	105.2063	-0.0053
264	2025-06-26	2:34:00 PM	0.36528	40.4669	105.2702	-0.0050
265	2025-06-26	2:34:05 PM	0.36667	40.4690	105.3280	0.0021
266	2025-06-26	2:34:10 PM	0.36806	40.4832	105.4010	0.0141
267	2025-06-26	2:34:15 PM	0.36944	40.4523	105.4572	-0.0309
268	2025-06-26	2:34:20 PM	0.37083	40.4999	105.5257	0.0476
269	2025-06-26	2:34:25 PM	0.37222	40.5084	105.5865	0.0085
270	2025-06-26	2:34:30 PM	0.37361	40.4569	105.6519	-0.0515
271	2025-06-26	2:34:35 PM	0.37500	40.4586	105.7158	0.0016
272	2025-06-26	2:34:40 PM	0.37639	40.4675	105.7720	0.0089
273	2025-06-26	2:34:45 PM	0.37778	40.5154	105.8375	0.0479
274	2025-06-26	2:34:50 PM	0.37917	40.5039	105.8998	-0.0115
275	2025-06-26	2:34:55 PM	0.38056	40.4796	105.9576	-0.0244
276	2025-06-26	2:35:00 PM	0.38194	40.4619	106.0154	-0.0177
277	2025-06-26	2:35:05 PM	0.38333	40.4903	106.0762	0.0284
278	2025-06-26	2:35:10 PM	0.38472	40.4398	106.1295	-0.0505
279	2025-06-26	2:35:15 PM	0.38611	40.4811	106.1949	0.0414
280	2025-06-26	2:35:20 PM	0.38750	40.4641	106.2435	-0.0170
281	2025-06-26	2:35:25 PM	0.38889	40.4918	106.3150	0.0277
282	2025-06-26	2:35:30 PM	0.39028	40.4478	106.3698	-0.0440
283	2025-06-26	2:35:35 PM	0.39167	40.5165	106.4246	0.0687
284	2025-06-26	2:35:40 PM	0.39306	40.5121	106.4824	-0.0044
285	2025-06-26	2:35:45 PM	0.39444	40.4745	106.5402	-0.0376
286	2025-06-26	2:35:50 PM	0.39583	40.4902	106.5949	0.0157
287	2025-06-26	2:35:55 PM	0.39722	40.4525	106.6542	-0.0377
288	2025-06-26	2:36:00 PM	0.39861	40.4350	106.7105	-0.0176
289	2025-06-26	2:36:05 PM	0.40000	40.4837	106.7683	0.0487
290	2025-06-26	2:36:10 PM	0.40139	40.4930	106.8201	0.0093
291	2025-06-26	2:36:15 PM	0.40278	40.4753	106.8779	-0.0177
292	2025-06-26	2:36:20 PM	0.40417	40.5109	106.9342	0.0355
293	2025-06-26	2:36:25 PM	0.40556	40.4869	106.9874	-0.0239



294	2025-06-26	2:36:30 PM	0.40694	40.4760	107.0437	-0.0109
295	2025-06-26	2:36:35 PM	0.40833	40.4715	107.1030	-0.0045
296	2025-06-26	2:36:40 PM	0.40972	40.4545	107.1532	-0.0171
297	2025-06-26	2:36:45 PM	0.41111	40.4833	107.2111	0.0288
298	2025-06-26	2:36:50 PM	0.41250	40.4530	107.2613	-0.0303
299	2025-06-26	2:36:55 PM	0.41389	40.4690	107.3130	0.0160
300	2025-06-26	2:37:00 PM	0.41528	40.4582	107.3678	-0.0108
301	2025-06-26	2:37:05 PM	0.41667	40.4806	107.4241	0.0223
302	2025-06-26	2:37:10 PM	0.41806	40.4633	107.4773	-0.0173
303	2025-06-26	2:37:15 PM	0.41944	40.4933	107.5199	0.0300
304	2025-06-26	2:37:20 PM	0.42083	40.4958	107.5747	0.0025
305	2025-06-26	2:37:25 PM	0.42222	40.5247	107.6326	0.0289
306	2025-06-26	2:37:30 PM	0.42361	40.4548	107.6797	-0.0699
307	2025-06-26	2:37:35 PM	0.42500	40.4770	107.7375	0.0223
308	2025-06-26	2:37:40 PM	0.42639	40.5003	107.7817	0.0233
309	2025-06-26	2:37:45 PM	0.42778	40.4968	107.8289	-0.0035
310	2025-06-26	2:37:50 PM	0.42917	40.4663	107.8821	-0.0305
311	2025-06-26	2:37:55 PM	0.43056	40.4758	107.9323	0.0096
312	2025-06-26	2:38:00 PM	0.43194	40.4258	107.9795	-0.0500
313	2025-06-26	2:38:05 PM	0.43333	40.5151	108.0297	0.0893
314	2025-06-26	2:38:10 PM	0.43472	40.5181	108.0800	0.0029
315	2025-06-26	2:38:15 PM	0.43611	40.4613	108.1286	-0.0568
316	2025-06-26	2:38:20 PM	0.43750	40.4240	108.1834	-0.0373
317	2025-06-26	2:38:25 PM	0.43889	40.4934	108.2337	0.0694
318	2025-06-26	2:38:30 PM	0.44028	40.4759	108.2915	-0.0176
319	2025-06-26	2:38:35 PM	0.44167	40.4197	108.3326	-0.0562
320	2025-06-26	2:38:40 PM	0.44306	40.4563	108.3767	0.0366
321	2025-06-26	2:38:45 PM	0.44444	40.4854	108.4331	0.0291
322	2025-06-26	2:38:50 PM	0.44583	40.5221	108.4772	0.0367
323	2025-06-26	2:38:55 PM	0.44722	40.4388	108.5244	-0.0832
324	2025-06-26	2:39:00 PM	0.44861	40.4489	108.5685	0.0101
325	2025-06-26	2:39:05 PM	0.45000	40.4191	108.6126	-0.0298
326	2025-06-26	2:39:10 PM	0.45139	40.4419	108.6644	0.0228
327	2025-06-26	2:39:15 PM	0.45278	40.4984	108.7101	0.0565
328	2025-06-26	2:39:20 PM	0.45417	40.4681	108.7603	-0.0303
329	2025-06-26	2:39:25 PM	0.45556	40.4376	108.8136	-0.0305
330	2025-06-26	2:39:30 PM	0.45694	40.4282	108.8516	-0.0094
331	2025-06-26	2:39:35 PM	0.45833	40.4980	108.8988	0.0697
332	2025-06-26	2:39:40 PM	0.45972	40.4681	108.9430	-0.0298
333	2025-06-26	2:39:45 PM	0.46111	40.4648	108.9886	-0.0033
334	2025-06-26	2:39:50 PM	0.46250	40.4615	109.0343	-0.0033
335	2025-06-26	2:39:55 PM	0.46389	40.4252	109.0769	-0.0363
336	2025-06-26	2:40:00 PM	0.46528	40.4752	109.1211	0.0500
337	2025-06-26	2:40:05 PM	0.46667	40.4184	109.1713	-0.0569
338	2025-06-26	2:40:10 PM	0.46806	40.4153	109.2139	-0.0031
339	2025-06-26	2:40:15 PM	0.46944	40.4387	109.2581	0.0234
340	2025-06-26	2:40:20 PM	0.47083	40.4887	109.3038	0.0499
341	2025-06-26	2:40:25 PM	0.47222	40.4655	109.3479	-0.0231
342	2025-06-26	2:40:30 PM	0.47361	40.4293	109.3890	-0.0362
343	2025-06-26	2:40:35 PM	0.47500	40.4462	109.4317	0.0169
344	2025-06-26	2:40:40 PM	0.47639	40.4629	109.4774	0.0167
345	2025-06-26	2:40:45 PM	0.47778	40.4334	109.5169	-0.0295
346	2025-06-26	2:40:50 PM	0.47917	40.4372	109.5565	0.0038

347	2025-06-26	2:40:55 PM	0.48056	40.4544	109.5961	0.0171
348	2025-06-26	2:41:00 PM	0.48194	40.4379	109.6403	-0.0165
349	2025-06-26	2:41:05 PM	0.48333	40.4482	109.6829	0.0103
350	2025-06-26	2:41:10 PM	0.48472	40.4590	109.7179	0.0108
351	2025-06-26	2:41:15 PM	0.48611	40.4424	109.7636	-0.0166
352	2025-06-26	2:41:20 PM	0.48750	40.3863	109.8032	-0.0561
353	2025-06-26	2:41:25 PM	0.48889	40.4497	109.8489	0.0633
354	2025-06-26	2:41:30 PM	0.49028	40.4739	109.8824	0.0243
355	2025-06-26	2:41:35 PM	0.49167	40.4309	109.9250	-0.0430
356	2025-06-26	2:41:40 PM	0.49306	40.4411	109.9692	0.0102
357	2025-06-26	2:41:45 PM	0.49444	40.4182	110.0103	-0.0229
358	2025-06-26	2:41:50 PM	0.49583	40.5085	110.0530	0.0902
359	2025-06-26	2:41:55 PM	0.49722	40.4794	110.0880	-0.0291
360	2025-06-26	2:42:00 PM	0.49861	40.4232	110.1291	-0.0562
361	2025-06-26	2:42:05 PM	0.50000	40.4401	110.1717	0.0170
362	2025-06-26	2:42:10 PM	0.50139	40.4708	110.2098	0.0306
363	2025-06-26	2:42:15 PM	0.50278	40.4417	110.2433	-0.0290
364	2025-06-26	2:42:20 PM	0.50417	40.4518	110.2905	0.0100
365	2025-06-26	2:42:25 PM	0.50556	40.4626	110.3255	0.0109
366	2025-06-26	2:42:30 PM	0.50694	40.4532	110.3651	-0.0094
367	2025-06-26	2:42:35 PM	0.50833	40.4572	110.4032	0.0040
368	2025-06-26	2:42:40 PM	0.50972	40.4746	110.4398	0.0174
369	2025-06-26	2:42:45 PM	0.51111	40.4653	110.4779	-0.0093
370	2025-06-26	2:42:50 PM	0.51250	40.4690	110.5190	0.0038
371	2025-06-26	2:42:55 PM	0.51389	40.3395	110.5601	-0.1295
372	2025-06-26	2:43:00 PM	0.51528	40.4172	110.5936	0.0776
373	2025-06-26	2:43:05 PM	0.51667	40.4747	110.6286	0.0575
374	2025-06-26	2:43:10 PM	0.51806	40.4587	110.6667	-0.0160
375	2025-06-26	2:43:15 PM	0.51944	40.4560	110.7063	-0.0028
376	2025-06-26	2:43:20 PM	0.52083	40.4671	110.7383	0.0111
377	2025-06-26	2:43:25 PM	0.52222	40.4112	110.7749	-0.0559
378	2025-06-26	2:43:30 PM	0.52361	40.4552	110.8129	0.0440
379	2025-06-26	2:43:35 PM	0.52500	40.4526	110.8510	-0.0026
380	2025-06-26	2:43:40 PM	0.52639	40.4305	110.8815	-0.0221
381	2025-06-26	2:43:45 PM	0.52778	40.4344	110.9211	0.0039
382	2025-06-26	2:43:50 PM	0.52917	40.4252	110.9576	-0.0092
383	2025-06-26	2:43:55 PM	0.53056	40.4362	110.9912	0.0110
384	2025-06-26	2:44:00 PM	0.53194	40.4272	111.0247	-0.0090
385	2025-06-26	2:44:05 PM	0.53333	40.4178	111.0643	-0.0094
386	2025-06-26	2:44:10 PM	0.53472	40.4354	111.0993	0.0176
387	2025-06-26	2:44:15 PM	0.53611	40.4065	111.1313	-0.0289
388	2025-06-26	2:44:20 PM	0.53750	40.4240	111.1679	0.0175
389	2025-06-26	2:44:25 PM	0.53889	40.4681	111.2060	0.0441
390	2025-06-26	2:44:30 PM	0.54028	40.5058	111.2395	0.0377
391	2025-06-26	2:44:35 PM	0.54167	40.4769	111.2715	-0.0289
392	2025-06-26	2:44:40 PM	0.54306	40.4609	111.3096	-0.0160
393	2025-06-26	2:44:45 PM	0.54444	40.4450	111.3477	-0.0160
394	2025-06-26	2:44:50 PM	0.54583	40.4561	111.3796	0.0111
395	2025-06-26	2:44:55 PM	0.54722	40.4407	111.4101	-0.0154
396	2025-06-26	2:45:00 PM	0.54861	40.4516	111.4452	0.0109
397	2025-06-26	2:45:05 PM	0.55000	40.4359	111.4802	-0.0157
398	2025-06-26	2:45:10 PM	0.55139	40.4401	111.5168	0.0042
399	2025-06-26	2:45:15 PM	0.55278	40.5041	111.5564	0.0640

400	2025-06-26	2:45:20 PM	0.55417	40.4690	111.5823	-0.0351
401	2025-06-26	2:45:25 PM	0.55556	40.4532	111.6173	-0.0157
402	2025-06-26	2:45:30 PM	0.55694	40.4505	111.6569	-0.0027
403	2025-06-26	2:45:35 PM	0.55833	40.4552	111.6859	0.0047
404	2025-06-26	2:45:40 PM	0.55972	40.4326	111.7240	-0.0226
405	2025-06-26	2:45:45 PM	0.56111	40.4706	111.7545	0.0380
406	2025-06-26	2:45:50 PM	0.56250	40.4350	111.7880	-0.0356
407	2025-06-26	2:45:55 PM	0.56389	40.4663	111.8185	0.0313
408	2025-06-26	2:46:00 PM	0.56528	40.4573	111.8520	-0.0089
409	2025-06-26	2:46:05 PM	0.56667	40.4086	111.8809	-0.0487
410	2025-06-26	2:46:10 PM	0.56806	40.4598	111.9145	0.0511
411	2025-06-26	2:46:15 PM	0.56944	40.3641	111.9464	-0.0956
412	2025-06-26	2:46:20 PM	0.57083	40.4623	111.9754	0.0982
413	2025-06-26	2:46:25 PM	0.57222	40.4335	112.0074	-0.0289
414	2025-06-26	2:46:30 PM	0.57361	40.4112	112.0409	-0.0223
415	2025-06-26	2:46:35 PM	0.57500	40.4292	112.0699	0.0181
416	2025-06-26	2:46:40 PM	0.57639	40.4269	112.1049	-0.0024
417	2025-06-26	2:46:45 PM	0.57778	40.4382	112.1354	0.0113
418	2025-06-26	2:46:50 PM	0.57917	40.4695	112.1659	0.0313
419	2025-06-26	2:46:55 PM	0.58056	40.4072	112.1994	-0.0624
420	2025-06-26	2:47:00 PM	0.58194	40.4052	112.2284	-0.0019
421	2025-06-26	2:47:05 PM	0.58333	40.4162	112.2634	0.0110
422	2025-06-26	2:47:10 PM	0.58472	40.4478	112.2909	0.0316
423	2025-06-26	2:47:15 PM	0.58611	40.4791	112.3214	0.0314
424	2025-06-26	2:47:20 PM	0.58750	40.4235	112.3549	-0.0557
425	2025-06-26	2:47:25 PM	0.58889	40.4681	112.3869	0.0446
426	2025-06-26	2:47:30 PM	0.59028	40.3993	112.4158	-0.0687
427	2025-06-26	2:47:35 PM	0.59167	40.3973	112.4463	-0.0020
428	2025-06-26	2:47:40 PM	0.59306	40.4417	112.4814	0.0444
429	2025-06-26	2:47:45 PM	0.59444	40.4601	112.5058	0.0184
430	2025-06-26	2:47:50 PM	0.59583	40.4916	112.5347	0.0315
431	2025-06-26	2:47:55 PM	0.59722	40.4692	112.5698	-0.0224
432	2025-06-26	2:48:00 PM	0.59861	40.4341	112.5957	-0.0351
433	2025-06-26	2:48:05 PM	0.60000	40.4248	112.6353	-0.0093
434	2025-06-26	2:48:10 PM	0.60139	40.4034	112.6551	-0.0214
435	2025-06-26	2:48:15 PM	0.60278	40.4144	112.6917	0.0109
436	2025-06-26	2:48:20 PM	0.60417	40.4794	112.7192	0.0650
437	2025-06-26	2:48:25 PM	0.60556	40.4307	112.7481	-0.0487
438	2025-06-26	2:48:30 PM	0.60694	40.3950	112.7816	-0.0356
439	2025-06-26	2:48:35 PM	0.60833	40.4663	112.8152	0.0713
440	2025-06-26	2:48:40 PM	0.60972	40.4444	112.8441	-0.0220
441	2025-06-26	2:48:45 PM	0.61111	40.4089	112.8746	-0.0354
442	2025-06-26	2:48:50 PM	0.61250	40.4477	112.8944	0.0388
443	2025-06-26	2:48:55 PM	0.61389	40.4391	112.9234	-0.0086
444	2025-06-26	2:49:00 PM	0.61528	40.4772	112.9539	0.0381
445	2025-06-26	2:49:05 PM	0.61667	40.4422	112.9783	-0.0350
446	2025-06-26	2:49:10 PM	0.61806	40.4602	113.0088	0.0180
447	2025-06-26	2:49:15 PM	0.61944	40.4515	113.0408	-0.0088
448	2025-06-26	2:49:20 PM	0.62083	40.4631	113.0667	0.0117
449	2025-06-26	2:49:25 PM	0.62222	40.4214	113.0911	-0.0417
450	2025-06-26	2:49:30 PM	0.62361	40.4467	113.1124	0.0253
451	2025-06-26	2:49:35 PM	0.62500	40.4241	113.1521	-0.0227
452	2025-06-26	2:49:40 PM	0.62639	40.4490	113.1795	0.0249

453	2025-06-26	2:49:45 PM	0.62778	40.4606	113.2070	0.0116
454	2025-06-26	2:49:50 PM	0.62917	40.4520	113.2359	-0.0086
455	2025-06-26	2:49:55 PM	0.63056	40.4503	113.2618	-0.0017
456	2025-06-26	2:50:00 PM	0.63194	40.4146	113.2969	-0.0357
457	2025-06-26	2:50:05 PM	0.63333	40.4197	113.3213	0.0051
458	2025-06-26	2:50:10 PM	0.63472	40.3377	113.3487	-0.0820
459	2025-06-26	2:50:15 PM	0.63611	40.4295	113.3762	0.0918
460	2025-06-26	2:50:20 PM	0.63750	40.4342	113.4067	0.0047
461	2025-06-26	2:50:25 PM	0.63889	40.4527	113.4311	0.0185
462	2025-06-26	2:50:30 PM	0.64028	40.3770	113.4631	-0.0756
463	2025-06-26	2:50:35 PM	0.64167	40.4220	113.4905	0.0450
464	2025-06-26	2:50:40 PM	0.64306	40.4064	113.5256	-0.0157
465	2025-06-26	2:50:45 PM	0.64444	40.4047	113.5515	-0.0017
466	2025-06-26	2:50:50 PM	0.64583	40.4497	113.5790	0.0450
467	2025-06-26	2:50:55 PM	0.64722	40.4610	113.6110	0.0113
468	2025-06-26	2:51:00 PM	0.64861	40.4460	113.6369	-0.0151
469	2025-06-26	2:51:05 PM	0.65000	40.3574	113.6613	-0.0885
470	2025-06-26	2:51:10 PM	0.65139	40.3622	113.6918	0.0047
471	2025-06-26	2:51:15 PM	0.65278	40.3739	113.7177	0.0117
472	2025-06-26	2:51:20 PM	0.65417	40.4123	113.7436	0.0385
473	2025-06-26	2:51:25 PM	0.65556	40.4370	113.7757	0.0247
474	2025-06-26	2:51:30 PM	0.65694	40.4820	113.8046	0.0450
475	2025-06-26	2:51:35 PM	0.65833	40.4134	113.8306	-0.0686
476	2025-06-26	2:51:40 PM	0.65972	40.4387	113.8534	0.0253
477	2025-06-26	2:51:45 PM	0.66111	40.4504	113.8794	0.0117
478	2025-06-26	2:51:50 PM	0.66250	40.4213	113.9159	-0.0291
479	2025-06-26	2:51:55 PM	0.66389	40.3998	113.9373	-0.0214
480	2025-06-26	2:52:00 PM	0.66528	40.4518	113.9617	0.0520
481	2025-06-26	2:52:05 PM	0.66667	40.4161	113.9968	-0.0357
482	2025-06-26	2:52:10 PM	0.66806	40.4212	114.0212	0.0051
483	2025-06-26	2:52:15 PM	0.66944	40.3865	114.0410	-0.0347
484	2025-06-26	2:52:20 PM	0.67083	40.4512	114.0761	0.0647
485	2025-06-26	2:52:25 PM	0.67222	40.4162	114.0989	-0.0349
486	2025-06-26	2:52:30 PM	0.67361	40.3879	114.1233	-0.0283
487	2025-06-26	2:52:35 PM	0.67500	40.4459	114.1584	0.0580
488	2025-06-26	2:52:40 PM	0.67639	40.3777	114.1782	-0.0682
489	2025-06-26	2:52:45 PM	0.67778	40.4429	114.2057	0.0652
490	2025-06-26	2:52:50 PM	0.67917	40.4278	114.2316	-0.0150
491	2025-06-26	2:52:55 PM	0.68056	40.3657	114.2621	-0.0622
492	2025-06-26	2:53:00 PM	0.68194	40.4442	114.2896	0.0786
493	2025-06-26	2:53:05 PM	0.68333	40.4225	114.3155	-0.0217
494	2025-06-26	2:53:10 PM	0.68472	40.4073	114.3445	-0.0152
495	2025-06-26	2:53:15 PM	0.68611	40.4460	114.3674	0.0387
496	2025-06-26	2:53:20 PM	0.68750	40.4377	114.3918	-0.0082
497	2025-06-26	2:53:25 PM	0.68889	40.3959	114.4177	-0.0418
498	2025-06-26	2:53:30 PM	0.69028	40.4072	114.4512	0.0113
499	2025-06-26	2:53:35 PM	0.69167	40.4127	114.4696	0.0055
500	2025-06-26	2:53:40 PM	0.69306	40.4104	114.5062	-0.0023
501	2025-06-26	2:53:45 PM	0.69444	40.4431	114.5184	0.0327
502	2025-06-26	2:53:50 PM	0.69583	40.3744	114.5458	-0.0687
503	2025-06-26	2:53:55 PM	0.69722	40.4794	114.5794	0.1050
504	2025-06-26	2:54:00 PM	0.69861	40.4178	114.6007	-0.0616
505	2025-06-26	2:54:05 PM	0.70000	40.3825	114.6297	-0.0353

506	2025-06-26	2:54:10 PM	0.70139	40.3945	114.6511	0.0120
507	2025-06-26	2:54:15 PM	0.70278	40.3858	114.6831	-0.0087
508	2025-06-26	2:54:20 PM	0.70417	40.4173	114.7151	0.0315
509	2025-06-26	2:54:25 PM	0.70556	40.4697	114.7334	0.0524
510	2025-06-26	2:54:30 PM	0.70694	40.4347	114.7578	-0.0350
511	2025-06-26	2:54:35 PM	0.70833	40.4059	114.7899	-0.0288
512	2025-06-26	2:54:40 PM	0.70972	40.4179	114.8112	0.0121
513	2025-06-26	2:54:45 PM	0.71111	40.4297	114.8372	0.0118
514	2025-06-26	2:54:50 PM	0.71250	40.4283	114.8600	-0.0014
515	2025-06-26	2:54:55 PM	0.71389	40.4531	114.8921	0.0248
516	2025-06-26	2:55:00 PM	0.71528	40.4316	114.9134	-0.0214
517	2025-06-26	2:55:05 PM	0.71667	40.4574	114.9302	0.0257
518	2025-06-26	2:55:10 PM	0.71806	40.4086	114.9607	-0.0488
519	2025-06-26	2:55:15 PM	0.71944	40.4069	114.9882	-0.0017
520	2025-06-26	2:55:20 PM	0.72083	40.4455	115.0126	0.0387
521	2025-06-26	2:55:25 PM	0.72222	40.4233	115.0462	-0.0222
522	2025-06-26	2:55:30 PM	0.72361	40.4022	115.0629	-0.0211
523	2025-06-26	2:55:35 PM	0.72500	40.4338	115.0935	0.0316
524	2025-06-26	2:55:40 PM	0.72639	40.4258	115.1133	-0.0079
525	2025-06-26	2:55:45 PM	0.72778	40.4441	115.1423	0.0183
526	2025-06-26	2:55:50 PM	0.72917	40.4425	115.1682	-0.0016
527	2025-06-26	2:55:55 PM	0.73056	40.4346	115.1880	-0.0079
528	2025-06-26	2:56:00 PM	0.73194	40.4395	115.2170	0.0049
529	2025-06-26	2:56:05 PM	0.73333	40.4446	115.2430	0.0051
530	2025-06-26	2:56:10 PM	0.73472	40.4433	115.2643	-0.0013
531	2025-06-26	2:56:15 PM	0.73611	40.4083	115.2872	-0.0349
532	2025-06-26	2:56:20 PM	0.73750	40.4205	115.3070	0.0122
533	2025-06-26	2:56:25 PM	0.73889	40.4454	115.3376	0.0249
534	2025-06-26	2:56:30 PM	0.74028	40.4573	115.3620	0.0119
535	2025-06-26	2:56:35 PM	0.74167	40.3682	115.3940	-0.0891
536	2025-06-26	2:56:40 PM	0.74306	40.4073	115.4123	0.0391
537	2025-06-26	2:56:45 PM	0.74444	40.4593	115.4383	0.0520
538	2025-06-26	2:56:50 PM	0.74583	40.3841	115.4627	-0.0752
539	2025-06-26	2:56:55 PM	0.74722	40.4633	115.4825	0.0792
540	2025-06-26	2:57:00 PM	0.74861	40.4216	115.5069	-0.0417
541	2025-06-26	2:57:05 PM	0.75000	40.4000	115.5298	-0.0215
542	2025-06-26	2:57:10 PM	0.75139	40.4521	115.5558	0.0520
543	2025-06-26	2:57:15 PM	0.75278	40.4370	115.5832	-0.0151
544	2025-06-26	2:57:20 PM	0.75417	40.4225	115.6000	-0.0144
545	2025-06-26	2:57:25 PM	0.75556	40.4410	115.6275	0.0184
546	2025-06-26	2:57:30 PM	0.75694	40.4259	115.6549	-0.0151
547	2025-06-26	2:57:35 PM	0.75833	40.4176	115.6809	-0.0083
548	2025-06-26	2:57:40 PM	0.75972	40.4163	115.7022	-0.0013
549	2025-06-26	2:57:45 PM	0.76111	40.3676	115.7297	-0.0486
550	2025-06-26	2:57:50 PM	0.76250	40.4333	115.7526	0.0657
551	2025-06-26	2:57:55 PM	0.76389	40.3981	115.7801	-0.0352
552	2025-06-26	2:58:00 PM	0.76528	40.4102	115.8014	0.0121
553	2025-06-26	2:58:05 PM	0.76667	40.3820	115.8243	-0.0282
554	2025-06-26	2:58:10 PM	0.76806	40.4076	115.8441	0.0256
555	2025-06-26	2:58:15 PM	0.76944	40.3926	115.8701	-0.0150
556	2025-06-26	2:58:20 PM	0.77083	40.3575	115.8945	-0.0350
557	2025-06-26	2:58:25 PM	0.77222	40.3895	115.9204	0.0320
558	2025-06-26	2:58:30 PM	0.77361	40.3747	115.9433	-0.0148

559	2025-06-26	2:58:35 PM	0.77500	40.4000	115.9678	0.0253
560	2025-06-26	2:58:40 PM	0.77639	40.3852	115.9906	-0.0148
561	2025-06-26	2:58:45 PM	0.77778	40.3972	116.0151	0.0119
562	2025-06-26	2:58:50 PM	0.77917	40.4026	116.0364	0.0054
563	2025-06-26	2:58:55 PM	0.78056	40.4414	116.0593	0.0389
564	2025-06-26	2:59:00 PM	0.78194	40.4067	116.0792	-0.0347
565	2025-06-26	2:59:05 PM	0.78333	40.3920	116.1005	-0.0147
566	2025-06-26	2:59:10 PM	0.78472	40.4504	116.1326	0.0584
567	2025-06-26	2:59:15 PM	0.78611	40.4493	116.1509	-0.0011
568	2025-06-26	2:59:20 PM	0.78750	40.4348	116.1692	-0.0145
569	2025-06-26	2:59:25 PM	0.78889	40.3995	116.1982	-0.0353
570	2025-06-26	2:59:30 PM	0.79028	40.3914	116.2211	-0.0081
571	2025-06-26	2:59:35 PM	0.79167	40.4101	116.2440	0.0187
572	2025-06-26	2:59:40 PM	0.79306	40.3887	116.2654	-0.0214
573	2025-06-26	2:59:45 PM	0.79444	40.3870	116.2928	-0.0017
574	2025-06-26	2:59:50 PM	0.79583	40.4124	116.3173	0.0254
575	2025-06-26	2:59:55 PM	0.79722	40.4042	116.3417	-0.0082
576	2025-06-26	3:00:00 PM	0.79861	40.4298	116.3631	0.0256
577	2025-06-26	3:00:05 PM	0.80000	40.3949	116.3844	-0.0348
578	2025-06-26	3:00:10 PM	0.80139	40.4205	116.4058	0.0256
579	2025-06-26	3:00:15 PM	0.80278	40.4791	116.4363	0.0586
580	2025-06-26	3:00:20 PM	0.80417	40.4244	116.4531	-0.0547
581	2025-06-26	3:00:25 PM	0.80556	40.4298	116.4745	0.0054
582	2025-06-26	3:00:30 PM	0.80694	40.4148	116.5004	-0.0150
583	2025-06-26	3:00:35 PM	0.80833	40.4135	116.5218	-0.0013
584	2025-06-26	3:00:40 PM	0.80972	40.3787	116.5432	-0.0348
585	2025-06-26	3:00:45 PM	0.81111	40.4179	116.5615	0.0392
586	2025-06-26	3:00:50 PM	0.81250	40.4094	116.5905	-0.0084
587	2025-06-26	3:00:55 PM	0.81389	40.3949	116.6088	-0.0145
588	2025-06-26	3:01:00 PM	0.81528	40.3937	116.6286	-0.0012
589	2025-06-26	3:01:05 PM	0.81667	40.4118	116.6638	0.0180
590	2025-06-26	3:01:10 PM	0.81806	40.4111	116.6744	-0.0006
591	2025-06-26	3:01:15 PM	0.81944	40.4165	116.6973	0.0053
592	2025-06-26	3:01:20 PM	0.82083	40.4354	116.7172	0.0190
593	2025-06-26	3:01:25 PM	0.82222	40.3869	116.7431	-0.0485
594	2025-06-26	3:01:30 PM	0.82361	40.3923	116.7645	0.0054
595	2025-06-26	3:01:35 PM	0.82500	40.3777	116.7844	-0.0146
596	2025-06-26	3:01:40 PM	0.82639	40.4234	116.8057	0.0457
597	2025-06-26	3:01:45 PM	0.82778	40.3955	116.8240	-0.0279
598	2025-06-26	3:01:50 PM	0.82917	40.4074	116.8500	0.0119
599	2025-06-26	3:01:55 PM	0.83056	40.3859	116.8729	-0.0215
600	2025-06-26	3:02:00 PM	0.83194	40.3579	116.8912	-0.0279
601	2025-06-26	3:02:05 PM	0.83333	40.4103	116.9141	0.0524
602	2025-06-26	3:02:10 PM	0.83472	40.3889	116.9355	-0.0214
603	2025-06-26	3:02:15 PM	0.83611	40.4344	116.9599	0.0456
604	2025-06-26	3:02:20 PM	0.83750	40.3934	116.9721	-0.0410
605	2025-06-26	3:02:25 PM	0.83889	40.3921	116.9950	-0.0014
606	2025-06-26	3:02:30 PM	0.84028	40.3972	117.0210	0.0052
607	2025-06-26	3:02:35 PM	0.84167	40.3893	117.0424	-0.0080
608	2025-06-26	3:02:40 PM	0.84306	40.3883	117.0592	-0.0010
609	2025-06-26	3:02:45 PM	0.84444	40.3801	117.0836	-0.0082
610	2025-06-26	3:02:50 PM	0.84583	40.3786	117.1095	-0.0015
611	2025-06-26	3:02:55 PM	0.84722	40.4114	117.1233	0.0328

612	2025-06-26	3:03:00 PM	0.84861	40.3966	117.1462	-0.0148
613	2025-06-26	3:03:05 PM	0.85000	40.3890	117.1615	-0.0076
614	2025-06-26	3:03:10 PM	0.85139	40.4545	117.1890	0.0656
615	2025-06-26	3:03:15 PM	0.85278	40.4066	117.2042	-0.0479
616	2025-06-26	3:03:20 PM	0.85417	40.3853	117.2241	-0.0213
617	2025-06-26	3:03:25 PM	0.85556	40.4245	117.2424	0.0392
618	2025-06-26	3:03:30 PM	0.85694	40.3562	117.2622	-0.0683
619	2025-06-26	3:03:35 PM	0.85833	40.4288	117.2836	0.0726
620	2025-06-26	3:03:40 PM	0.85972	40.4278	117.3004	-0.0010
621	2025-06-26	3:03:45 PM	0.86111	40.3927	117.3264	-0.0351
622	2025-06-26	3:03:50 PM	0.86250	40.4049	117.3477	0.0122
623	2025-06-26	3:03:55 PM	0.86389	40.4177	117.3584	0.0128
624	2025-06-26	3:04:00 PM	0.86528	40.3894	117.3829	-0.0283
625	2025-06-26	3:04:05 PM	0.86667	40.3817	117.3997	-0.0077
626	2025-06-26	3:04:10 PM	0.86806	40.3872	117.4210	0.0055
627	2025-06-26	3:04:15 PM	0.86944	40.4263	117.4409	0.0392
628	2025-06-26	3:04:20 PM	0.87083	40.4521	117.4592	0.0258
629	2025-06-26	3:04:25 PM	0.87222	40.4306	117.4836	-0.0216
630	2025-06-26	3:04:30 PM	0.87361	40.4227	117.5035	-0.0079
631	2025-06-26	3:04:35 PM	0.87500	40.3749	117.5157	-0.0478
632	2025-06-26	3:04:40 PM	0.87639	40.4006	117.5356	0.0257
633	2025-06-26	3:04:45 PM	0.87778	40.4397	117.5569	0.0391
634	2025-06-26	3:04:50 PM	0.87917	40.3913	117.5798	-0.0484
635	2025-06-26	3:04:55 PM	0.88056	40.3767	117.6012	-0.0147
636	2025-06-26	3:05:00 PM	0.88194	40.4226	117.6196	0.0460
637	2025-06-26	3:05:05 PM	0.88333	40.3747	117.6348	-0.0479
638	2025-06-26	3:05:10 PM	0.88472	40.3938	117.6531	0.0191
639	2025-06-26	3:05:15 PM	0.88611	40.3860	117.6715	-0.0078
640	2025-06-26	3:05:20 PM	0.88750	40.3578	117.6944	-0.0282
641	2025-06-26	3:05:25 PM	0.88889	40.3908	117.7051	0.0330
642	2025-06-26	3:05:30 PM	0.89028	40.4432	117.7295	0.0524
643	2025-06-26	3:05:35 PM	0.89167	40.3483	117.7417	-0.0948
644	2025-06-26	3:05:40 PM	0.89306	40.4344	117.7646	0.0861
645	2025-06-26	3:05:45 PM	0.89444	40.4200	117.7814	-0.0144
646	2025-06-26	3:05:50 PM	0.89583	40.3988	117.7982	-0.0211
647	2025-06-26	3:05:55 PM	0.89722	40.4177	117.8211	0.0188
648	2025-06-26	3:06:00 PM	0.89861	40.4167	117.8379	-0.0010
649	2025-06-26	3:06:05 PM	0.90000	40.4286	117.8654	0.0119
650	2025-06-26	3:06:10 PM	0.90139	40.4149	117.8700	-0.0137
651	2025-06-26	3:06:15 PM	0.90278	40.3999	117.8960	-0.0149
652	2025-06-26	3:06:20 PM	0.90417	40.3786	117.9158	-0.0213
653	2025-06-26	3:06:25 PM	0.90556	40.3844	117.9326	0.0058
654	2025-06-26	3:06:30 PM	0.90694	40.4103	117.9494	0.0259
655	2025-06-26	3:06:35 PM	0.90833	40.3823	117.9693	-0.0280
656	2025-06-26	3:06:40 PM	0.90972	40.3879	117.9876	0.0057
657	2025-06-26	3:06:45 PM	0.91111	40.3867	118.0090	-0.0012
658	2025-06-26	3:06:50 PM	0.91250	40.4059	118.0258	0.0192
659	2025-06-26	3:06:55 PM	0.91389	40.3982	118.0426	-0.0077
660	2025-06-26	3:07:00 PM	0.91528	40.3907	118.0563	-0.0075
661	2025-06-26	3:07:05 PM	0.91667	40.3828	118.0762	-0.0079
662	2025-06-26	3:07:10 PM	0.91806	40.4288	118.0961	0.0459
663	2025-06-26	3:07:15 PM	0.91944	40.4009	118.1129	-0.0279
664	2025-06-26	3:07:20 PM	0.92083	40.4336	118.1297	0.0327

665	2025-06-26	3:07:25 PM	0.92222	40.4123	118.1495	-0.0213
666	2025-06-26	3:07:30 PM	0.92361	40.3979	118.1663	-0.0144
667	2025-06-26	3:07:35 PM	0.92500	40.3432	118.1816	-0.0547
668	2025-06-26	3:07:40 PM	0.92639	40.3959	118.1999	0.0528
669	2025-06-26	3:07:45 PM	0.92778	40.3613	118.2182	-0.0347
670	2025-06-26	3:07:50 PM	0.92917	40.4211	118.2305	0.0598
671	2025-06-26	3:07:55 PM	0.93056	40.3661	118.2518	-0.0550
672	2025-06-26	3:08:00 PM	0.93194	40.3717	118.2702	0.0057
673	2025-06-26	3:08:05 PM	0.93333	40.3637	118.2931	-0.0080
674	2025-06-26	3:08:10 PM	0.93472	40.3297	118.2992	-0.0340
675	2025-06-26	3:08:15 PM	0.93611	40.3756	118.3206	0.0459
676	2025-06-26	3:08:20 PM	0.93750	40.3949	118.3359	0.0193
677	2025-06-26	3:08:25 PM	0.93889	40.3871	118.3557	-0.0079
678	2025-06-26	3:08:30 PM	0.94028	40.4200	118.3680	0.0329
679	2025-06-26	3:08:35 PM	0.94167	40.3517	118.3863	-0.0683
680	2025-06-26	3:08:40 PM	0.94306	40.3575	118.4031	0.0058
681	2025-06-26	3:08:45 PM	0.94444	40.4036	118.4199	0.0461
682	2025-06-26	3:08:50 PM	0.94583	40.4029	118.4321	-0.0007
683	2025-06-26	3:08:55 PM	0.94722	40.3951	118.4504	-0.0078
684	2025-06-26	3:09:00 PM	0.94861	40.4004	118.4764	0.0053
685	2025-06-26	3:09:05 PM	0.95000	40.4132	118.4871	0.0128
686	2025-06-26	3:09:10 PM	0.95139	40.4461	118.5009	0.0329
687	2025-06-26	3:09:15 PM	0.95278	40.3442	118.5176	-0.1019
688	2025-06-26	3:09:20 PM	0.95417	40.4106	118.5345	0.0663
689	2025-06-26	3:09:25 PM	0.95556	40.3691	118.5543	-0.0415
690	2025-06-26	3:09:30 PM	0.95694	40.3749	118.5696	0.0059
691	2025-06-26	3:09:35 PM	0.95833	40.4143	118.5879	0.0393
692	2025-06-26	3:09:40 PM	0.95972	40.3862	118.6078	-0.0280
693	2025-06-26	3:09:45 PM	0.96111	40.4395	118.6170	0.0533
694	2025-06-26	3:09:50 PM	0.96250	40.3983	118.6322	-0.0412
695	2025-06-26	3:09:55 PM	0.96389	40.3705	118.6475	-0.0278
696	2025-06-26	3:10:00 PM	0.96528	40.4637	118.6659	0.0932
697	2025-06-26	3:10:05 PM	0.96667	40.3818	118.6857	-0.0819
698	2025-06-26	3:10:10 PM	0.96806	40.3676	118.6995	-0.0142
699	2025-06-26	3:10:15 PM	0.96944	40.4339	118.7163	0.0663
700	2025-06-26	3:10:20 PM	0.97083	40.4264	118.7300	-0.0075
701	2025-06-26	3:10:25 PM	0.97222	40.3988	118.7438	-0.0277
702	2025-06-26	3:10:30 PM	0.97361	40.3642	118.7590	-0.0345
703	2025-06-26	3:10:35 PM	0.97500	40.3430	118.7774	-0.0212
704	2025-06-26	3:10:40 PM	0.97639	40.3960	118.7927	0.0530
705	2025-06-26	3:10:45 PM	0.97778	40.3752	118.8033	-0.0208
706	2025-06-26	3:10:50 PM	0.97917	40.4347	118.8232	0.0595
707	2025-06-26	3:10:55 PM	0.98056	40.4003	118.8370	-0.0344
708	2025-06-26	3:11:00 PM	0.98194	40.4061	118.8522	0.0059
709	2025-06-26	3:11:05 PM	0.98333	40.3581	118.8690	-0.0481
710	2025-06-26	3:11:10 PM	0.98472	40.3842	118.8828	0.0262
711	2025-06-26	3:11:15 PM	0.98611	40.3766	118.8996	-0.0077
712	2025-06-26	3:11:20 PM	0.98750	40.3487	118.9164	-0.0279
713	2025-06-26	3:11:25 PM	0.98889	40.3610	118.9363	0.0124
714	2025-06-26	3:11:30 PM	0.99028	40.3604	118.9470	-0.0006
715	2025-06-26	3:11:35 PM	0.99167	40.3935	118.9577	0.0331
716	2025-06-26	3:11:40 PM	0.99306	40.3724	118.9745	-0.0211
717	2025-06-26	3:11:45 PM	0.99444	40.4455	118.9913	0.0731



718	2025-06-26	3:11:50 PM	0.99583	40.4113	119.0005	-0.0342
719	2025-06-26	3:11:55 PM	0.99722	40.3563	119.0218	-0.0550
720	2025-06-26	3:12:00 PM	0.99861	40.3824	119.0356	0.0262
721	2025-06-26	3:12:05 PM	1.00000	40.3748	119.0509	-0.0076
722	2025-06-26	3:12:10 PM	1.00139	40.4279	119.0646	0.0531
723	2025-06-26	3:12:15 PM	1.00278	40.3938	119.0738	-0.0342
724	2025-06-26	3:12:20 PM	1.00417	40.3928	119.0906	-0.0009
725	2025-06-26	3:12:25 PM	1.00556	40.3987	119.1059	0.0059
726	2025-06-26	3:12:30 PM	1.00694	40.4044	119.1242	0.0057
727	2025-06-26	3:12:35 PM	1.00833	40.4170	119.1395	0.0126
728	2025-06-26	3:12:40 PM	1.00972	40.3895	119.1502	-0.0275
729	2025-06-26	3:12:45 PM	1.01111	40.3887	119.1655	-0.0008
730	2025-06-26	3:12:50 PM	1.01250	40.3948	119.1762	0.0061
731	2025-06-26	3:12:55 PM	1.01389	40.3938	119.1945	-0.0010
732	2025-06-26	3:13:00 PM	1.01528	40.3460	119.2067	-0.0478
733	2025-06-26	3:13:05 PM	1.01667	40.3653	119.2220	0.0194
734	2025-06-26	3:13:10 PM	1.01806	40.3780	119.2358	0.0127
735	2025-06-26	3:13:15 PM	1.01944	40.4040	119.2526	0.0260
736	2025-06-26	3:13:20 PM	1.02083	40.4234	119.2679	0.0194
737	2025-06-26	3:13:25 PM	1.02222	40.4096	119.2740	-0.0138
738	2025-06-26	3:13:30 PM	1.02361	40.4220	119.2923	0.0125
739	2025-06-26	3:13:35 PM	1.02500	40.3812	119.3000	-0.0408
740	2025-06-26	3:13:40 PM	1.02639	40.4072	119.3168	0.0260
741	2025-06-26	3:13:45 PM	1.02778	40.4129	119.3351	0.0057
742	2025-06-26	3:13:50 PM	1.02917	40.3723	119.3397	-0.0407
743	2025-06-26	3:13:55 PM	1.03056	40.3843	119.3657	0.0120
744	2025-06-26	3:14:00 PM	1.03194	40.3570	119.3733	-0.0274
745	2025-06-26	3:14:05 PM	1.03333	40.3426	119.3901	-0.0144
746	2025-06-26	3:14:10 PM	1.03472	40.4230	119.3962	0.0805
747	2025-06-26	3:14:15 PM	1.03611	40.3885	119.4115	-0.0345
748	2025-06-26	3:14:20 PM	1.03750	40.3607	119.4283	-0.0279
749	2025-06-26	3:14:25 PM	1.03889	40.3670	119.4360	0.0063
750	2025-06-26	3:14:30 PM	1.04028	40.3662	119.4497	-0.0008
751	2025-06-26	3:14:35 PM	1.04167	40.4057	119.4665	0.0395
752	2025-06-26	3:14:40 PM	1.04306	40.3849	119.4772	-0.0208
753	2025-06-26	3:14:45 PM	1.04444	40.4177	119.4925	0.0328
754	2025-06-26	3:14:50 PM	1.04583	40.3362	119.5063	-0.0816
755	2025-06-26	3:14:55 PM	1.04722	40.3556	119.5200	0.0195
756	2025-06-26	3:15:00 PM	1.04861	40.3820	119.5307	0.0264
757	2025-06-26	3:15:05 PM	1.05000	40.3878	119.5475	0.0058
758	2025-06-26	3:15:10 PM	1.05139	40.4073	119.5598	0.0195
759	2025-06-26	3:15:15 PM	1.05278	40.4338	119.5674	0.0265
760	2025-06-26	3:15:20 PM	1.05417	40.3655	119.5857	-0.0684
761	2025-06-26	3:15:25 PM	1.05556	40.4055	119.5934	0.0400
762	2025-06-26	3:15:30 PM	1.05694	40.3776	119.6102	-0.0279
763	2025-06-26	3:15:35 PM	1.05833	40.3973	119.6194	0.0197
764	2025-06-26	3:15:40 PM	1.05972	40.3899	119.6316	-0.0074
765	2025-06-26	3:15:45 PM	1.06111	40.3689	119.6453	-0.0210
766	2025-06-26	3:15:50 PM	1.06250	40.4018	119.6606	0.0328
767	2025-06-26	3:15:55 PM	1.06389	40.3811	119.6698	-0.0207
768	2025-06-26	3:16:00 PM	1.06528	40.4075	119.6790	0.0264
769	2025-06-26	3:16:05 PM	1.06667	40.3797	119.6943	-0.0278
770	2025-06-26	3:16:10 PM	1.06806	40.3725	119.7034	-0.0072

771	2025-06-26	3:16:15 PM	1.06944	40.3446	119.7218	-0.0280
772	2025-06-26	3:16:20 PM	1.07083	40.3641	119.7340	0.0195
773	2025-06-26	3:16:25 PM	1.07222	40.3773	119.7386	0.0132
774	2025-06-26	3:16:30 PM	1.07361	40.3831	119.7569	0.0057
775	2025-06-26	3:16:35 PM	1.07500	40.3757	119.7691	-0.0074
776	2025-06-26	3:16:40 PM	1.07639	40.3482	119.7783	-0.0275
777	2025-06-26	3:16:45 PM	1.07778	40.3409	119.7890	-0.0073
778	2025-06-26	3:16:50 PM	1.07917	40.3602	119.8058	0.0193
779	2025-06-26	3:16:55 PM	1.08056	40.3666	119.8119	0.0064
780	2025-06-26	3:17:00 PM	1.08194	40.3523	119.8272	-0.0143
781	2025-06-26	3:17:05 PM	1.08333	40.3921	119.8379	0.0398
782	2025-06-26	3:17:10 PM	1.08472	40.3643	119.8532	-0.0278
783	2025-06-26	3:17:15 PM	1.08611	40.3569	119.8670	-0.0075
784	2025-06-26	3:17:20 PM	1.08750	40.4172	119.8731	0.0603
785	2025-06-26	3:17:25 PM	1.08889	40.3626	119.8853	-0.0546
786	2025-06-26	3:17:30 PM	1.09028	40.3619	119.8991	-0.0007
787	2025-06-26	3:17:35 PM	1.09167	40.4015	119.9128	0.0397
788	2025-06-26	3:17:40 PM	1.09306	40.4010	119.9235	-0.0006
789	2025-06-26	3:17:45 PM	1.09444	40.3871	119.9296	-0.0138
790	2025-06-26	3:17:50 PM	1.09583	40.3864	119.9434	-0.0007
791	2025-06-26	3:17:55 PM	1.09722	40.3584	119.9617	-0.0280
792	2025-06-26	3:18:00 PM	1.09861	40.3312	119.9678	-0.0273
793	2025-06-26	3:18:05 PM	1.10000	40.3510	119.9755	0.0198
794	2025-06-26	3:18:10 PM	1.10139	40.3634	119.9954	0.0124
795	2025-06-26	3:18:15 PM	1.10278	40.3364	119.9954	-0.0270
796	2025-06-26	3:18:20 PM	1.10417	40.3556	120.0152	0.0191
797	2025-06-26	3:18:25 PM	1.10556	40.3685	120.0259	0.0129
798	2025-06-26	3:18:30 PM	1.10694	40.3879	120.0397	0.0195
799	2025-06-26	3:18:35 PM	1.10833	40.3537	120.0504	-0.0343
800	2025-06-26	3:18:40 PM	1.10972	40.3801	120.0596	0.0265
801	2025-06-26	3:18:45 PM	1.11111	40.3929	120.0733	0.0127
802	2025-06-26	3:18:50 PM	1.11250	40.3520	120.0810	-0.0409
803	2025-06-26	3:18:55 PM	1.11389	40.3380	120.0901	-0.0140
804	2025-06-26	3:19:00 PM	1.11528	40.4048	120.1024	0.0667
805	2025-06-26	3:19:05 PM	1.11667	40.3636	120.1161	-0.0412
806	2025-06-26	3:19:10 PM	1.11806	40.3568	120.1177	-0.0068
807	2025-06-26	3:19:15 PM	1.11944	40.3623	120.1391	0.0056
808	2025-06-26	3:19:20 PM	1.12083	40.3821	120.1482	0.0197
809	2025-06-26	3:19:25 PM	1.12222	40.3140	120.1605	-0.0681
810	2025-06-26	3:19:30 PM	1.12361	40.3540	120.1681	0.0400
811	2025-06-26	3:19:35 PM	1.12500	40.3466	120.1819	-0.0075
812	2025-06-26	3:19:40 PM	1.12639	40.3865	120.1911	0.0400
813	2025-06-26	3:19:45 PM	1.12778	40.3793	120.2002	-0.0072
814	2025-06-26	3:19:50 PM	1.12917	40.3314	120.2124	-0.0478
815	2025-06-26	3:19:55 PM	1.13056	40.3309	120.2216	-0.0005
816	2025-06-26	3:20:00 PM	1.13194	40.3845	120.2293	0.0535
817	2025-06-26	3:20:05 PM	1.13333	40.3363	120.2476	-0.0482
818	2025-06-26	3:20:10 PM	1.13472	40.3968	120.2507	0.0605
819	2025-06-26	3:20:15 PM	1.13611	40.4094	120.2675	0.0126
820	2025-06-26	3:20:20 PM	1.13750	40.4021	120.2767	-0.0072
821	2025-06-26	3:20:25 PM	1.13889	40.3341	120.2889	-0.0681
822	2025-06-26	3:20:30 PM	1.14028	40.3475	120.2904	0.0134
823	2025-06-26	3:20:35 PM	1.14167	40.3464	120.3103	-0.0011

824	2025-06-26	3:20:40 PM	1.14306	40.3392	120.3195	-0.0072
825	2025-06-26	3:20:45 PM	1.14444	40.4264	120.3271	0.0872
826	2025-06-26	3:20:50 PM	1.14583	40.3719	120.3378	-0.0545
827	2025-06-26	3:20:55 PM	1.14722	40.3578	120.3500	-0.0141
828	2025-06-26	3:21:00 PM	1.14861	40.3910	120.3592	0.0332
829	2025-06-26	3:21:05 PM	1.15000	40.4310	120.3669	0.0400
830	2025-06-26	3:21:10 PM	1.15139	40.3158	120.3775	-0.1152
831	2025-06-26	3:21:15 PM	1.15278	40.3894	120.3883	0.0736
832	2025-06-26	3:21:20 PM	1.15417	40.3485	120.3974	-0.0409
833	2025-06-26	3:21:25 PM	1.15556	40.4220	120.4097	0.0735
834	2025-06-26	3:21:30 PM	1.15694	40.3745	120.4143	-0.0474
835	2025-06-26	3:21:35 PM	1.15833	40.3468	120.4295	-0.0278
836	2025-06-26	3:21:40 PM	1.15972	40.3733	120.4372	0.0266
837	2025-06-26	3:21:45 PM	1.16111	40.3658	120.4509	-0.0075
838	2025-06-26	3:21:50 PM	1.16250	40.3450	120.4616	-0.0208
839	2025-06-26	3:21:55 PM	1.16389	40.3852	120.4678	0.0401
840	2025-06-26	3:22:00 PM	1.16528	40.3641	120.4831	-0.0210
841	2025-06-26	3:22:05 PM	1.16667	40.3505	120.4861	-0.0137
842	2025-06-26	3:22:10 PM	1.16806	40.3431	120.4983	-0.0074
843	2025-06-26	3:22:15 PM	1.16944	40.3896	120.5106	0.0466
844	2025-06-26	3:22:20 PM	1.17083	40.3691	120.5167	-0.0206
845	2025-06-26	3:22:25 PM	1.17222	40.3887	120.5274	0.0197
846	2025-06-26	3:22:30 PM	1.17361	40.3882	120.5381	-0.0006
847	2025-06-26	3:22:35 PM	1.17500	40.3609	120.5442	-0.0273
848	2025-06-26	3:22:40 PM	1.17639	40.3739	120.5534	0.0130
849	2025-06-26	3:22:45 PM	1.17778	40.3801	120.5626	0.0063
850	2025-06-26	3:22:50 PM	1.17917	40.3524	120.5763	-0.0277
851	2025-06-26	3:22:55 PM	1.18056	40.3587	120.5855	0.0063
852	2025-06-26	3:23:00 PM	1.18194	40.4190	120.5932	0.0603
853	2025-06-26	3:23:05 PM	1.18333	40.3509	120.6054	-0.0681
854	2025-06-26	3:23:10 PM	1.18472	40.4316	120.6085	0.0808
855	2025-06-26	3:23:15 PM	1.18611	40.3701	120.6237	-0.0615
856	2025-06-26	3:23:20 PM	1.18750	40.3631	120.6298	-0.0071
857	2025-06-26	3:23:25 PM	1.18889	40.4296	120.6467	0.0666
858	2025-06-26	3:23:30 PM	1.19028	40.3417	120.6512	-0.0879
859	2025-06-26	3:23:35 PM	1.19167	40.3613	120.6635	0.0196
860	2025-06-26	3:23:40 PM	1.19306	40.3812	120.6696	0.0199
861	2025-06-26	3:23:45 PM	1.19444	40.3604	120.6803	-0.0208
862	2025-06-26	3:23:50 PM	1.19583	40.3736	120.6849	0.0132
863	2025-06-26	3:23:55 PM	1.19722	40.3731	120.6956	-0.0006
864	2025-06-26	3:24:00 PM	1.19861	40.3051	120.7048	-0.0679
865	2025-06-26	3:24:05 PM	1.20000	40.3519	120.7139	0.0467
866	2025-06-26	3:24:10 PM	1.20139	40.3446	120.7231	-0.0072
867	2025-06-26	3:24:15 PM	1.20278	40.3713	120.7292	0.0267
868	2025-06-26	3:24:20 PM	1.20417	40.3706	120.7415	-0.0006
869	2025-06-26	3:24:25 PM	1.20556	40.3906	120.7476	0.0199
870	2025-06-26	3:24:30 PM	1.20694	40.3563	120.7583	-0.0343
871	2025-06-26	3:24:35 PM	1.20833	40.4164	120.7690	0.0601
872	2025-06-26	3:24:40 PM	1.20972	40.3689	120.7751	-0.0475
873	2025-06-26	3:24:45 PM	1.21111	40.3010	120.7827	-0.0679
874	2025-06-26	3:24:50 PM	1.21250	40.3273	120.7965	0.0263
875	2025-06-26	3:24:55 PM	1.21389	40.3471	120.8042	0.0198
876	2025-06-26	3:25:00 PM	1.21528	40.3804	120.8118	0.0333

877	2025-06-26	3:25:05 PM	1.21667	40.3595	120.8240	-0.0209
878	2025-06-26	3:25:10 PM	1.21806	40.3527	120.8256	-0.0068
879	2025-06-26	3:25:15 PM	1.21944	40.3925	120.8393	0.0398
880	2025-06-26	3:25:20 PM	1.22083	40.4055	120.8485	0.0130
881	2025-06-26	3:25:25 PM	1.22222	40.3849	120.8546	-0.0206
882	2025-06-26	3:25:30 PM	1.22361	40.3844	120.8638	-0.0005
883	2025-06-26	3:25:35 PM	1.22500	40.3567	120.8776	-0.0277
884	2025-06-26	3:25:40 PM	1.22639	40.4104	120.8822	0.0537
885	2025-06-26	3:25:45 PM	1.22778	40.3496	120.8852	-0.0609
886	2025-06-26	3:25:50 PM	1.22917	40.3760	120.8959	0.0264
887	2025-06-26	3:25:55 PM	1.23056	40.3688	120.9036	-0.0071
888	2025-06-26	3:26:00 PM	1.23194	40.3483	120.9097	-0.0206
889	2025-06-26	3:26:05 PM	1.23333	40.3207	120.9204	-0.0276
890	2025-06-26	3:26:10 PM	1.23472	40.3270	120.9295	0.0063
891	2025-06-26	3:26:15 PM	1.23611	40.2793	120.9387	-0.0477
892	2025-06-26	3:26:20 PM	1.23750	40.2923	120.9479	0.0130
893	2025-06-26	3:26:25 PM	1.23889	40.2647	120.9586	-0.0276
894	2025-06-26	3:26:30 PM	1.24028	40.2708	120.9708	0.0061
895	2025-06-26	3:26:35 PM	1.24167	40.2975	120.9769	0.0267
896	2025-06-26	3:26:40 PM	1.24306	40.2369	120.9754	-0.0606
897	2025-06-26	3:26:45 PM	1.24444	40.2641	120.9708	0.0272
898	2025-06-26	3:26:50 PM	1.24583	40.1698	120.9677	-0.0943
899	2025-06-26	3:26:55 PM	1.24722	40.1910	120.9494	0.0212
900	2025-06-26	3:27:00 PM	1.24861	40.2132	120.9127	0.0222
901	2025-06-26	3:27:05 PM	1.25000	40.2090	120.8638	-0.0042
902	2025-06-26	3:27:10 PM	1.25139	40.1380	120.8026	-0.0710
903	2025-06-26	3:27:15 PM	1.25278	40.1818	120.7399	0.0438
904	2025-06-26	3:27:20 PM	1.25417	40.1248	120.6711	-0.0570
905	2025-06-26	3:27:25 PM	1.25556	40.0944	120.6084	-0.0304
906	2025-06-26	3:27:30 PM	1.25694	40.1250	120.5411	0.0306
907	2025-06-26	3:27:35 PM	1.25833	40.0676	120.4799	-0.0574
908	2025-06-26	3:27:40 PM	1.25972	40.1190	120.4020	0.0514
909	2025-06-26	3:27:45 PM	1.26111	40.0696	120.3163	-0.0493
910	2025-06-26	3:27:50 PM	1.26250	40.1421	120.2231	0.0725
911	2025-06-26	3:27:55 PM	1.26389	40.1269	120.1298	-0.0152
912	2025-06-26	3:28:00 PM	1.26528	40.1248	120.0442	-0.0021
913	2025-06-26	3:28:05 PM	1.26667	40.0961	119.9525	-0.0287
914	2025-06-26	3:28:10 PM	1.26806	40.1409	119.8730	0.0448
915	2025-06-26	3:28:15 PM	1.26944	40.0842	119.8012	-0.0567
916	2025-06-26	3:28:20 PM	1.27083	40.1082	119.7309	0.0241
917	2025-06-26	3:28:25 PM	1.27222	40.1596	119.6545	0.0514
918	2025-06-26	3:28:30 PM	1.27361	40.1630	119.5918	0.0034
919	2025-06-26	3:28:35 PM	1.27500	40.0995	119.5230	-0.0636
920	2025-06-26	3:28:40 PM	1.27639	40.1162	119.4649	0.0167
921	2025-06-26	3:28:45 PM	1.27778	40.1264	119.4023	0.0102
922	2025-06-26	3:28:50 PM	1.27917	40.0958	119.3457	-0.0305
923	2025-06-26	3:28:55 PM	1.28056	40.1397	119.2831	0.0439
924	2025-06-26	3:29:00 PM	1.28194	40.1228	119.2235	-0.0169
925	2025-06-26	3:29:05 PM	1.28333	40.0722	119.1654	-0.0506
926	2025-06-26	3:29:10 PM	1.28472	40.0751	119.1134	0.0029
927	2025-06-26	3:29:15 PM	1.28611	40.1389	119.0569	0.0638
928	2025-06-26	3:29:20 PM	1.28750	40.1082	119.0034	-0.0307
929	2025-06-26	3:29:25 PM	1.28889	40.1451	118.9454	0.0369

930	2025-06-26	3:29:30 PM	1.29028	40.1479	118.8965	0.0027
931	2025-06-26	3:29:35 PM	1.29167	40.1372	118.8476	-0.0107
932	2025-06-26	3:29:40 PM	1.29306	40.0863	118.7941	-0.0508
933	2025-06-26	3:29:45 PM	1.29444	40.0756	118.7452	-0.0107
934	2025-06-26	3:29:50 PM	1.29583	40.1057	118.6902	0.0300
935	2025-06-26	3:29:55 PM	1.29722	40.1551	118.6490	0.0494
936	2025-06-26	3:30:00 PM	1.29861	40.1446	118.5970	-0.0105
937	2025-06-26	3:30:05 PM	1.30000	40.0937	118.5451	-0.0509
938	2025-06-26	3:30:10 PM	1.30139	40.1303	118.4931	0.0366
939	2025-06-26	3:30:15 PM	1.30278	40.1393	118.4534	0.0090
940	2025-06-26	3:30:20 PM	1.30417	40.1417	118.4107	0.0024
941	2025-06-26	3:30:25 PM	1.30556	40.1111	118.3587	-0.0307
942	2025-06-26	3:30:30 PM	1.30694	40.1743	118.3114	0.0632
943	2025-06-26	3:30:35 PM	1.30833	40.1361	118.2747	-0.0383
944	2025-06-26	3:30:40 PM	1.30972	40.1186	118.2273	-0.0175
945	2025-06-26	3:30:45 PM	1.31111	40.1212	118.1815	0.0026
946	2025-06-26	3:30:50 PM	1.31250	40.1438	118.1403	0.0225
947	2025-06-26	3:30:55 PM	1.31389	40.1399	118.0914	-0.0039
948	2025-06-26	3:31:00 PM	1.31528	40.1150	118.0563	-0.0249
949	2025-06-26	3:31:05 PM	1.31667	40.1309	118.0135	0.0159
950	2025-06-26	3:31:10 PM	1.31806	40.1330	117.9769	0.0021
951	2025-06-26	3:31:15 PM	1.31944	40.0819	117.9310	-0.0511
952	2025-06-26	3:31:20 PM	1.32083	40.1245	117.8928	0.0426
953	2025-06-26	3:31:25 PM	1.32222	40.1338	117.8486	0.0093
954	2025-06-26	3:31:30 PM	1.32361	40.1162	117.8027	-0.0175
955	2025-06-26	3:31:35 PM	1.32500	40.1452	117.7676	0.0289
956	2025-06-26	3:31:40 PM	1.32639	40.0535	117.7264	-0.0917
957	2025-06-26	3:31:45 PM	1.32778	40.0956	117.6958	0.0421
958	2025-06-26	3:31:50 PM	1.32917	40.1048	117.6531	0.0092
959	2025-06-26	3:31:55 PM	1.33056	40.1135	117.6195	0.0087
960	2025-06-26	3:32:00 PM	1.33194	40.1292	117.5813	0.0157
961	2025-06-26	3:32:05 PM	1.33333	40.0981	117.5385	-0.0311
962	2025-06-26	3:32:10 PM	1.33472	40.1738	117.5080	0.0757
963	2025-06-26	3:32:15 PM	1.33611	40.1424	117.4698	-0.0314
964	2025-06-26	3:32:20 PM	1.33750	40.0906	117.4362	-0.0518
965	2025-06-26	3:32:25 PM	1.33889	40.1467	117.3965	0.0561
966	2025-06-26	3:32:30 PM	1.34028	40.1283	117.3675	-0.0185
967	2025-06-26	3:32:35 PM	1.34167	40.1375	117.3248	0.0092
968	2025-06-26	3:32:40 PM	1.34306	40.1262	117.2881	-0.0113
969	2025-06-26	3:32:45 PM	1.34444	40.0745	117.2545	-0.0518
970	2025-06-26	3:32:50 PM	1.34583	40.0294	117.2209	-0.0450
971	2025-06-26	3:32:55 PM	1.34722	40.0056	117.1690	-0.0238
972	2025-06-26	3:33:00 PM	1.34861	39.9626	117.1018	-0.0430
973	2025-06-26	3:33:05 PM	1.35000	39.9564	116.9797	-0.0062
974	2025-06-26	3:33:10 PM	1.35139	39.9373	116.8499	-0.0191
975	2025-06-26	3:33:15 PM	1.35278	39.8541	116.6713	-0.0833
976	2025-06-26	3:33:20 PM	1.35417	39.8057	116.4728	-0.0484
977	2025-06-26	3:33:25 PM	1.35556	39.8052	116.2606	-0.0005
978	2025-06-26	3:33:30 PM	1.35694	39.7654	116.0347	-0.0398
979	2025-06-26	3:33:35 PM	1.35833	39.7070	115.7860	-0.0584
980	2025-06-26	3:33:40 PM	1.35972	39.7764	115.5312	0.0695
981	2025-06-26	3:33:45 PM	1.36111	39.7713	115.2916	-0.0051
982	2025-06-26	3:33:50 PM	1.36250	39.7513	115.0780	-0.0201

983	2025-06-26	3:33:55 PM	1.36389	39.7432	114.8873	-0.0080
984	2025-06-26	3:34:00 PM	1.36528	39.7274	114.7150	-0.0158
985	2025-06-26	3:34:05 PM	1.36667	39.8113	114.5548	0.0839
986	2025-06-26	3:34:10 PM	1.36806	39.7543	114.3992	-0.0570
987	2025-06-26	3:34:15 PM	1.36944	39.8232	114.2650	0.0689
988	2025-06-26	3:34:20 PM	1.37083	39.7780	114.1369	-0.0453
989	2025-06-26	3:34:25 PM	1.37222	39.7860	114.0134	0.0080
990	2025-06-26	3:34:30 PM	1.37361	39.7269	113.8929	-0.0591
991	2025-06-26	3:34:35 PM	1.37500	39.8075	113.7847	0.0807
992	2025-06-26	3:34:40 PM	1.37639	39.7211	113.6748	-0.0865
993	2025-06-26	3:34:45 PM	1.37778	39.7684	113.5651	0.0473
994	2025-06-26	3:34:50 PM	1.37917	39.7682	113.4660	-0.0002
995	2025-06-26	3:34:55 PM	1.38056	39.7950	113.3638	0.0268
996	2025-06-26	3:35:00 PM	1.38194	39.7482	113.2632	-0.0468
997	2025-06-26	3:35:05 PM	1.38333	39.7884	113.1611	0.0402
998	2025-06-26	3:35:10 PM	1.38472	39.8007	113.0757	0.0124
999	2025-06-26	3:35:15 PM	1.38611	39.7070	112.9781	-0.0938
1000	2025-06-26	3:35:20 PM	1.38750	39.7327	112.8927	0.0258
1001	2025-06-26	3:35:25 PM	1.38889	39.7591	112.7982	0.0264
1002	2025-06-26	3:35:30 PM	1.39028	39.7519	112.7068	-0.0072
1003	2025-06-26	3:35:35 PM	1.39167	39.7313	112.6153	-0.0206
1004	2025-06-26	3:35:40 PM	1.39306	39.7837	112.5315	0.0524
1005	2025-06-26	3:35:45 PM	1.39444	39.8159	112.4507	0.0322
1006	2025-06-26	3:35:50 PM	1.39583	39.7751	112.3623	-0.0408
1007	2025-06-26	3:35:55 PM	1.39722	39.7345	112.2709	-0.0406
1008	2025-06-26	3:36:00 PM	1.39861	39.7069	112.1855	-0.0276
1009	2025-06-26	3:36:05 PM	1.40000	39.7256	112.1078	0.0186
1010	2025-06-26	3:36:10 PM	1.40139	39.7979	112.0271	0.0723
1011	2025-06-26	3:36:15 PM	1.40278	39.7706	111.9371	-0.0272
1012	2025-06-26	3:36:20 PM	1.40417	39.7628	111.8564	-0.0078
1013	2025-06-26	3:36:25 PM	1.40556	39.7481	111.7787	-0.0147
1014	2025-06-26	3:36:30 PM	1.40694	39.7542	111.6903	0.0061
1015	2025-06-26	3:36:35 PM	1.40833	39.7796	111.6126	0.0254
1016	2025-06-26	3:36:40 PM	1.40972	39.7582	111.5349	-0.0213
1017	2025-06-26	3:36:45 PM	1.41111	39.7443	111.4465	-0.0139
1018	2025-06-26	3:36:50 PM	1.41250	39.7362	111.3719	-0.0082
1019	2025-06-26	3:36:55 PM	1.41389	39.7350	111.2926	-0.0012
1020	2025-06-26	3:37:00 PM	1.41528	39.7205	111.2134	-0.0145
1021	2025-06-26	3:37:05 PM	1.41667	39.7656	111.1403	0.0451
1022	2025-06-26	3:37:10 PM	1.41806	39.7514	111.0580	-0.0143
1023	2025-06-26	3:37:15 PM	1.41944	39.7167	110.9818	-0.0347
1024	2025-06-26	3:37:20 PM	1.42083	39.7219	110.9072	0.0052
1025	2025-06-26	3:37:25 PM	1.42222	39.7739	110.8311	0.0520
1026	2025-06-26	3:37:30 PM	1.42361	39.7995	110.7519	0.0256
1027	2025-06-26	3:37:35 PM	1.42500	39.7712	110.6803	-0.0283
1028	2025-06-26	3:37:40 PM	1.42639	39.7628	110.6102	-0.0084
1029	2025-06-26	3:37:45 PM	1.42778	39.7417	110.5325	-0.0212
1030	2025-06-26	3:37:50 PM	1.42917	39.7738	110.4548	0.0322
1031	2025-06-26	3:37:55 PM	1.43056	39.7456	110.3832	-0.0282
1032	2025-06-26	3:38:00 PM	1.43194	39.7570	110.3162	0.0114
1033	2025-06-26	3:38:05 PM	1.43333	39.7823	110.2416	0.0253
1034	2025-06-26	3:38:10 PM	1.43472	39.7674	110.1700	-0.0149
1035	2025-06-26	3:38:15 PM	1.43611	39.7793	110.0969	0.0119

1036	2025-06-26	3:38:20 PM	1.43750	39.7447	110.0223	-0.0346
1037	2025-06-26	3:38:25 PM	1.43889	39.7098	109.9522	-0.0349
1038	2025-06-26	3:38:30 PM	1.44028	39.7677	109.8868	0.0580
1039	2025-06-26	3:38:35 PM	1.44167	39.7597	109.8137	-0.0081
1040	2025-06-26	3:38:40 PM	1.44306	39.7712	109.7467	0.0115
1041	2025-06-26	3:38:45 PM	1.44444	39.7762	109.6766	0.0051
1042	2025-06-26	3:38:50 PM	1.44583	39.8080	109.6051	0.0318
1043	2025-06-26	3:38:55 PM	1.44722	39.8061	109.5396	-0.0019
1044	2025-06-26	3:39:00 PM	1.44861	39.7245	109.4711	-0.0816
1045	2025-06-26	3:39:05 PM	1.45000	39.6100	109.3980	-0.1145
1046	2025-06-26	3:39:10 PM	1.45139	39.5834	109.3066	-0.0266
1047	2025-06-26	3:39:15 PM	1.45278	39.5404	109.1665	-0.0430
1048	2025-06-26	3:39:20 PM	1.45417	39.4753	108.9671	-0.0652
1049	2025-06-26	3:39:25 PM	1.45556	39.4326	108.7342	-0.0426
1050	2025-06-26	3:39:30 PM	1.45694	39.3730	108.4632	-0.0596
1051	2025-06-26	3:39:35 PM	1.45833	39.3827	108.1558	0.0097
1052	2025-06-26	3:39:40 PM	1.45972	39.3813	107.8225	-0.0014
1053	2025-06-26	3:39:45 PM	1.46111	39.3858	107.5014	0.0045
1054	2025-06-26	3:39:50 PM	1.46250	39.3855	107.2443	-0.0003
1055	2025-06-26	3:39:55 PM	1.46389	39.4013	107.0389	0.0158
1056	2025-06-26	3:40:00 PM	1.46528	39.3880	106.8670	-0.0133
1057	2025-06-26	3:40:05 PM	1.46667	39.3859	106.7224	-0.0021
1058	2025-06-26	3:40:10 PM	1.46806	39.4161	106.5901	0.0302
1059	2025-06-26	3:40:15 PM	1.46944	39.4124	106.4669	-0.0037
1060	2025-06-26	3:40:20 PM	1.47083	39.4278	106.3543	0.0154
1061	2025-06-26	3:40:25 PM	1.47222	39.3703	106.2417	-0.0575
1062	2025-06-26	3:40:30 PM	1.47361	39.3920	106.1338	0.0217
1063	2025-06-26	3:40:35 PM	1.47500	39.4537	106.0243	0.0616
1064	2025-06-26	3:40:40 PM	1.47639	39.4150	105.9254	-0.0386
1065	2025-06-26	3:40:45 PM	1.47778	39.3970	105.8174	-0.0180
1066	2025-06-26	3:40:50 PM	1.47917	39.4579	105.7186	0.0608
1067	2025-06-26	3:40:55 PM	1.48056	39.4456	105.6227	-0.0123
1068	2025-06-26	3:41:00 PM	1.48194	39.4343	105.5148	-0.0113
1069	2025-06-26	3:41:05 PM	1.48333	39.4216	105.4235	-0.0126
1070	2025-06-26	3:41:10 PM	1.48472	39.4293	105.3277	0.0076
1071	2025-06-26	3:41:15 PM	1.48611	39.4370	105.2304	0.0078
1072	2025-06-26	3:41:20 PM	1.48750	39.4312	105.1377	-0.0058
1073	2025-06-26	3:41:25 PM	1.48889	39.4319	105.0464	0.0007
1074	2025-06-26	3:41:30 PM	1.49028	39.4528	104.9506	0.0209
1075	2025-06-26	3:41:35 PM	1.49167	39.4073	104.8579	-0.0455
1076	2025-06-26	3:41:40 PM	1.49306	39.4147	104.7666	0.0074
1077	2025-06-26	3:41:45 PM	1.49444	39.3957	104.6739	-0.0190
1078	2025-06-26	3:41:50 PM	1.49583	39.4034	104.5781	0.0077
1079	2025-06-26	3:41:55 PM	1.49722	39.4308	104.4854	0.0274
1080	2025-06-26	3:42:00 PM	1.49861	39.4447	104.3957	0.0139
1081	2025-06-26	3:42:05 PM	1.50000	39.4722	104.3014	0.0275
1082	2025-06-26	3:42:10 PM	1.50139	39.4595	104.2133	-0.0127
1083	2025-06-26	3:42:15 PM	1.50278	39.4141	104.1221	-0.0455
1084	2025-06-26	3:42:20 PM	1.50417	39.4211	104.0354	0.0071
1085	2025-06-26	3:42:25 PM	1.50556	39.4284	103.9472	0.0072
1086	2025-06-26	3:42:30 PM	1.50694	39.3893	103.8591	-0.0390
1087	2025-06-26	3:42:35 PM	1.50833	39.3903	103.7663	0.0010
1088	2025-06-26	3:42:40 PM	1.50972	39.4379	103.6706	0.0475

1089	2025-06-26	3:42:45 PM	1.51111	39.4509	103.5931	0.0130
1090	2025-06-26	3:42:50 PM	1.51250	39.3994	103.4958	-0.0514
1091	2025-06-26	3:42:55 PM	1.51389	39.4459	103.4137	0.0464
1092	2025-06-26	3:43:00 PM	1.51528	39.4535	103.3210	0.0077
1093	2025-06-26	3:43:05 PM	1.51667	39.4081	103.2314	-0.0454
1094	2025-06-26	3:43:10 PM	1.51806	39.4416	103.1463	0.0335
1095	2025-06-26	3:43:15 PM	1.51944	39.4153	103.0657	-0.0263
1096	2025-06-26	3:43:20 PM	1.52083	39.4292	102.9791	0.0138
1097	2025-06-26	3:43:25 PM	1.52222	39.3898	102.8970	-0.0394
1098	2025-06-26	3:43:30 PM	1.52361	39.4501	102.8074	0.0603
1099	2025-06-26	3:43:35 PM	1.52500	39.4048	102.7177	-0.0453
1100	2025-06-26	3:43:40 PM	1.52639	39.4578	102.6372	0.0530
1101	2025-06-26	3:43:45 PM	1.52778	39.4185	102.5551	-0.0393
1102	2025-06-26	3:43:50 PM	1.52917	39.4589	102.4670	0.0404
1103	2025-06-26	3:43:55 PM	1.53056	39.3994	102.3895	-0.0595
1104	2025-06-26	3:44:00 PM	1.53194	39.4796	102.2999	0.0802
1105	2025-06-26	3:44:05 PM	1.53333	39.4203	102.2208	-0.0593
1106	2025-06-26	3:44:10 PM	1.53472	39.4404	102.1388	0.0201
1107	2025-06-26	3:44:15 PM	1.53611	39.3948	102.0552	-0.0457
1108	2025-06-26	3:44:20 PM	1.53750	39.4217	101.9717	0.0269
1109	2025-06-26	3:44:25 PM	1.53889	39.4611	101.8957	0.0394
1110	2025-06-26	3:44:30 PM	1.54028	39.4550	101.8122	-0.0061
1111	2025-06-26	3:44:35 PM	1.54167	39.4285	101.7362	-0.0265
1112	2025-06-26	3:44:40 PM	1.54306	39.4222	101.6557	-0.0063
1113	2025-06-26	3:44:45 PM	1.54444	39.4487	101.5782	0.0264
1114	2025-06-26	3:44:50 PM	1.54583	39.3896	101.4977	-0.0590
1115	2025-06-26	3:44:55 PM	1.54722	39.2585	101.4126	-0.1311
1116	2025-06-26	3:45:00 PM	1.54861	39.2694	101.2865	0.0109
1117	2025-06-26	3:45:05 PM	1.55000	39.2273	101.0875	-0.0421
1118	2025-06-26	3:45:10 PM	1.55139	39.1296	100.8475	-0.0977
1119	2025-06-26	3:45:15 PM	1.55278	39.1022	100.5589	-0.0275
1120	2025-06-26	3:45:20 PM	1.55417	39.0113	100.2445	-0.0908
1121	2025-06-26	3:45:25 PM	1.55556	39.0613	99.9028	0.0500
1122	2025-06-26	3:45:30 PM	1.55694	39.0462	99.5551	-0.0151
1123	2025-06-26	3:45:35 PM	1.55833	39.1050	99.2651	0.0588
1124	2025-06-26	3:45:40 PM	1.55972	39.0288	99.0161	-0.0762
1125	2025-06-26	3:45:45 PM	1.56111	39.0543	98.8066	0.0255
1126	2025-06-26	3:45:50 PM	1.56250	39.0772	98.6259	0.0229
1127	2025-06-26	3:45:55 PM	1.56389	39.1244	98.4681	0.0472
1128	2025-06-26	3:46:00 PM	1.56528	39.0651	98.3253	-0.0593
1129	2025-06-26	3:46:05 PM	1.56667	39.0445	98.1918	-0.0206
1130	2025-06-26	3:46:10 PM	1.56806	39.0824	98.0643	0.0379
1131	2025-06-26	3:46:15 PM	1.56944	39.0610	97.9398	-0.0214
1132	2025-06-26	3:46:20 PM	1.57083	39.0917	97.8199	0.0307
1133	2025-06-26	3:46:25 PM	1.57222	39.0436	97.7000	-0.0480
1134	2025-06-26	3:46:30 PM	1.57361	39.0218	97.5816	-0.0219
1135	2025-06-26	3:46:35 PM	1.57500	39.0850	97.4647	0.0633
1136	2025-06-26	3:46:40 PM	1.57639	39.0692	97.3524	-0.0158
1137	2025-06-26	3:46:45 PM	1.57778	39.0675	97.2295	-0.0017
1138	2025-06-26	3:46:50 PM	1.57917	39.0843	97.1187	0.0168
1139	2025-06-26	3:46:55 PM	1.58056	39.1023	96.9958	0.0180
1140	2025-06-26	3:47:00 PM	1.58194	39.0733	96.8850	-0.0290
1141	2025-06-26	3:47:05 PM	1.58333	39.0768	96.7772	0.0035



1142	2025-06-26	3:47:10 PM	1.58472	39.0874	96.6634	0.0106
1143	2025-06-26	3:47:15 PM	1.58611	39.1052	96.5435	0.0178
1144	2025-06-26	3:47:20 PM	1.58750	39.0558	96.4419	-0.0494
1145	2025-06-26	3:47:25 PM	1.58889	39.0472	96.3235	-0.0085
1146	2025-06-26	3:47:30 PM	1.59028	39.0508	96.2158	0.0036
1147	2025-06-26	3:47:35 PM	1.59167	39.0482	96.1050	-0.0026
1148	2025-06-26	3:47:40 PM	1.59306	39.1113	95.9912	0.0631
1149	2025-06-26	3:47:45 PM	1.59444	39.0694	95.8805	-0.0419
1150	2025-06-26	3:47:50 PM	1.59583	39.0599	95.7742	-0.0096
1151	2025-06-26	3:47:55 PM	1.59722	39.0897	95.6665	0.0299
1152	2025-06-26	3:48:00 PM	1.59861	39.0542	95.5588	-0.0356
1153	2025-06-26	3:48:05 PM	1.60000	39.0445	95.4541	-0.0097
1154	2025-06-26	3:48:10 PM	1.60139	39.0741	95.3494	0.0296
1155	2025-06-26	3:48:15 PM	1.60278	39.0978	95.2387	0.0237
1156	2025-06-26	3:48:20 PM	1.60417	39.0814	95.1371	-0.0164
1157	2025-06-26	3:48:25 PM	1.60556	39.0850	95.0309	0.0036
1158	2025-06-26	3:48:30 PM	1.60694	39.1142	94.9307	0.0292
1159	2025-06-26	3:48:35 PM	1.60833	39.1112	94.8261	-0.0030
1160	2025-06-26	3:48:40 PM	1.60972	39.0694	94.7168	-0.0418
1161	2025-06-26	3:48:45 PM	1.61111	39.0917	94.6213	0.0223
1162	2025-06-26	3:48:50 PM	1.61250	39.1088	94.5121	0.0171
1163	2025-06-26	3:48:55 PM	1.61389	39.1114	94.4180	0.0026
1164	2025-06-26	3:49:00 PM	1.61528	39.1084	94.3134	-0.0029
1165	2025-06-26	3:49:05 PM	1.61667	39.0662	94.2102	-0.0423
1166	2025-06-26	3:49:10 PM	1.61806	39.0881	94.1192	0.0219
1167	2025-06-26	3:49:15 PM	1.61944	39.0652	94.0191	-0.0229
1168	2025-06-26	3:49:20 PM	1.62083	39.0881	93.9175	0.0230
1169	2025-06-26	3:49:25 PM	1.62222	39.0851	93.8143	-0.0030
1170	2025-06-26	3:49:30 PM	1.62361	39.1204	93.7203	0.0353
1171	2025-06-26	3:49:35 PM	1.62500	39.0970	93.6263	-0.0234
1172	2025-06-26	3:49:40 PM	1.62639	39.0998	93.5307	0.0028
1173	2025-06-26	3:49:45 PM	1.62778	39.1098	93.4291	0.0100
1174	2025-06-26	3:49:50 PM	1.62917	39.1054	93.3411	-0.0044
1175	2025-06-26	3:49:55 PM	1.63056	39.1151	93.2426	0.0097
1176	2025-06-26	3:50:00 PM	1.63194	39.0785	93.1501	-0.0366
1177	2025-06-26	3:50:05 PM	1.63333	39.0685	93.0530	-0.0100
1178	2025-06-26	3:50:10 PM	1.63472	39.0839	92.9635	0.0154
1179	2025-06-26	3:50:15 PM	1.63611	39.0603	92.8725	-0.0236
1180	2025-06-26	3:50:20 PM	1.63750	39.1210	92.7861	0.0607
1181	2025-06-26	3:50:25 PM	1.63889	39.1238	92.6921	0.0028
1182	2025-06-26	3:50:30 PM	1.64028	39.1325	92.6041	0.0087
1183	2025-06-26	3:50:35 PM	1.64167	39.0762	92.5147	-0.0563
1184	2025-06-26	3:50:40 PM	1.64306	39.0917	92.4252	0.0154
1185	2025-06-26	3:50:45 PM	1.64444	39.0938	92.3388	0.0021
1186	2025-06-26	3:50:50 PM	1.64583	39.0252	92.2417	-0.0685
1187	2025-06-26	3:50:55 PM	1.64722	39.0571	92.1189	0.0318
1188	2025-06-26	3:51:00 PM	1.64861	38.9698	91.9490	-0.0872
1189	2025-06-26	3:51:05 PM	1.65000	38.9012	91.7246	-0.0686
1190	2025-06-26	3:51:10 PM	1.65139	38.8006	91.4320	-0.1007
1191	2025-06-26	3:51:15 PM	1.65278	38.7391	91.0757	-0.0614
1192	2025-06-26	3:51:20 PM	1.65417	38.7801	90.6739	0.0410
1193	2025-06-26	3:51:25 PM	1.65556	38.7532	90.2388	-0.0269
1194	2025-06-26	3:51:30 PM	1.65694	38.7316	89.8189	-0.0216

1195	2025-06-26	3:51:35 PM	1.65833	38.7793	89.4840	0.0477
1196	2025-06-26	3:51:40 PM	1.65972	38.7618	89.2157	-0.0175
1197	2025-06-26	3:51:45 PM	1.66111	38.7850	88.9929	0.0233
1198	2025-06-26	3:51:50 PM	1.66250	38.8123	88.7943	0.0273
1199	2025-06-26	3:51:55 PM	1.66389	38.7848	88.6231	-0.0275
1200	2025-06-26	3:52:00 PM	1.66528	38.8160	88.4503	0.0311
1201	2025-06-26	3:52:05 PM	1.66667	38.8270	88.2836	0.0111
1202	2025-06-26	3:52:10 PM	1.66806	38.7983	88.1260	-0.0288
1203	2025-06-26	3:52:15 PM	1.66944	38.8658	87.9775	0.0675
1204	2025-06-26	3:52:20 PM	1.67083	38.8305	87.8214	-0.0353
1205	2025-06-26	3:52:25 PM	1.67222	38.8072	87.6744	-0.0233
1206	2025-06-26	3:52:30 PM	1.67361	38.8289	87.5304	0.0218
1207	2025-06-26	3:52:35 PM	1.67500	38.8381	87.3834	0.0092
1208	2025-06-26	3:52:40 PM	1.67639	38.8340	87.2394	-0.0041
1209	2025-06-26	3:52:45 PM	1.67778	38.8358	87.1015	0.0018
1210	2025-06-26	3:52:50 PM	1.67917	38.7995	86.9561	-0.0362
1211	2025-06-26	3:52:55 PM	1.68056	38.8208	86.8182	0.0212
1212	2025-06-26	3:53:00 PM	1.68194	38.8097	86.6803	-0.0111
1213	2025-06-26	3:53:05 PM	1.68333	38.7664	86.5408	-0.0433
1214	2025-06-26	3:53:10 PM	1.68472	38.8393	86.4045	0.0729
1215	2025-06-26	3:53:15 PM	1.68611	38.8472	86.2712	0.0079
1216	2025-06-26	3:53:20 PM	1.68750	38.8037	86.1348	-0.0435
1217	2025-06-26	3:53:25 PM	1.68889	38.7985	86.0029	-0.0052
1218	2025-06-26	3:53:30 PM	1.69028	38.8383	85.8742	0.0398
1219	2025-06-26	3:53:35 PM	1.69167	38.8589	85.7439	0.0206
1220	2025-06-26	3:53:40 PM	1.69306	38.8150	85.6120	-0.0439
1221	2025-06-26	3:53:45 PM	1.69444	38.8551	85.4817	0.0400
1222	2025-06-26	3:53:50 PM	1.69583	38.8497	85.3530	-0.0054
1223	2025-06-26	3:53:55 PM	1.69722	38.8314	85.2242	-0.0183
1224	2025-06-26	3:54:00 PM	1.69861	38.8519	85.0954	0.0205
1225	2025-06-26	3:54:05 PM	1.70000	38.8658	84.9681	0.0139
1226	2025-06-26	3:54:10 PM	1.70139	38.8537	84.8424	-0.0121
1227	2025-06-26	3:54:15 PM	1.70278	38.8092	84.7181	-0.0445
1228	2025-06-26	3:54:20 PM	1.70417	38.8482	84.5984	0.0389
1229	2025-06-26	3:54:25 PM	1.70556	38.8239	84.4666	-0.0243
1230	2025-06-26	3:54:30 PM	1.70694	38.8502	84.3454	0.0262
1231	2025-06-26	3:54:35 PM	1.70833	38.8567	84.2273	0.0066
1232	2025-06-26	3:54:40 PM	1.70972	38.8641	84.1015	0.0074
1233	2025-06-26	3:54:45 PM	1.71111	38.8320	83.9833	-0.0321
1234	2025-06-26	3:54:50 PM	1.71250	38.8583	83.8622	0.0263
1235	2025-06-26	3:54:55 PM	1.71389	38.8457	83.7425	-0.0126
1236	2025-06-26	3:55:00 PM	1.71528	38.8269	83.6213	-0.0188
1237	2025-06-26	3:55:05 PM	1.71667	38.9040	83.5077	0.0771
1238	2025-06-26	3:55:10 PM	1.71806	38.8918	83.3850	-0.0122
1239	2025-06-26	3:55:15 PM	1.71944	38.8595	83.2698	-0.0323
1240	2025-06-26	3:55:20 PM	1.72083	38.8857	83.1501	0.0262
1241	2025-06-26	3:55:25 PM	1.72222	38.8722	83.0396	-0.0135
1242	2025-06-26	3:55:30 PM	1.72361	38.9106	82.9259	0.0384
1243	2025-06-26	3:55:35 PM	1.72500	38.8975	82.8123	-0.0131
1244	2025-06-26	3:55:40 PM	1.72639	38.8719	82.6957	-0.0256
1245	2025-06-26	3:55:45 PM	1.72778	38.8777	82.5866	0.0058
1246	2025-06-26	3:55:50 PM	1.72917	38.9160	82.4745	0.0383
1247	2025-06-26	3:55:55 PM	1.73056	38.8898	82.3639	-0.0262

1248	2025-06-26	3:56:00 PM	1.73194	38.8634	82.2549	-0.0264
1249	2025-06-26	3:56:05 PM	1.73333	38.8827	82.1397	0.0194
1250	2025-06-26	3:56:10 PM	1.73472	38.8948	82.0322	0.0121
1251	2025-06-26	3:56:15 PM	1.73611	38.8878	81.9231	-0.0070
1252	2025-06-26	3:56:20 PM	1.73750	38.8738	81.8186	-0.0140
1253	2025-06-26	3:56:25 PM	1.73889	38.8929	81.7065	0.0191
1254	2025-06-26	3:56:30 PM	1.74028	38.8731	81.5974	-0.0198
1255	2025-06-26	3:56:35 PM	1.74167	38.8913	81.4929	0.0182
1256	2025-06-26	3:56:40 PM	1.74306	38.8520	81.3854	-0.0393
1257	2025-06-26	3:56:45 PM	1.74444	38.8698	81.2854	0.0177
1258	2025-06-26	3:56:50 PM	1.74583	38.8510	81.1672	-0.0187
1259	2025-06-26	3:56:55 PM	1.74722	38.8266	81.0430	-0.0245
1260	2025-06-26	3:57:00 PM	1.74861	38.7346	80.8915	-0.0920
1261	2025-06-26	3:57:05 PM	1.75000	38.6667	80.6976	-0.0678
1262	2025-06-26	3:57:10 PM	1.75139	38.6665	80.4749	-0.0003
1263	2025-06-26	3:57:15 PM	1.75278	38.6052	80.2250	-0.0613
1264	2025-06-26	3:57:20 PM	1.75417	38.5101	79.9357	-0.0951
1265	2025-06-26	3:57:25 PM	1.75556	38.5283	79.6100	0.0183
1266	2025-06-26	3:57:30 PM	1.75694	38.5107	79.2631	-0.0177
1267	2025-06-26	3:57:35 PM	1.75833	38.5232	78.9330	0.0126
1268	2025-06-26	3:57:40 PM	1.75972	38.5565	78.6467	0.0332
1269	2025-06-26	3:57:45 PM	1.76111	38.5107	78.4346	-0.0458
1270	2025-06-26	3:57:50 PM	1.76250	38.5193	78.3059	0.0086
1271	2025-06-26	3:57:55 PM	1.76389	38.5315	78.2559	0.0122
1272	2025-06-26	3:58:00 PM	1.76528	38.5187	78.2559	-0.0128
1273	2025-06-26	3:58:05 PM	1.76667	38.5402	78.2907	0.0216
1274	2025-06-26	3:58:10 PM	1.76806	38.5081	78.3468	-0.0321
1275	2025-06-26	3:58:15 PM	1.76944	38.5195	78.4134	0.0114
1276	2025-06-26	3:58:20 PM	1.77083	38.4782	78.4937	-0.0414
1277	2025-06-26	3:58:25 PM	1.77222	38.4813	78.5770	0.0031
1278	2025-06-26	3:58:30 PM	1.77361	38.4576	78.6709	-0.0237
1279	2025-06-26	3:58:35 PM	1.77500	38.4660	78.7633	0.0085
1280	2025-06-26	3:58:40 PM	1.77639	38.4824	78.8436	0.0163
1281	2025-06-26	3:58:45 PM	1.77778	38.4651	78.9375	-0.0173
1282	2025-06-26	3:58:50 PM	1.77917	38.4228	79.0253	-0.0422
1283	2025-06-26	3:58:55 PM	1.78056	38.4499	79.1238	0.0270
1284	2025-06-26	3:59:00 PM	1.78194	38.4393	79.2147	-0.0105
1285	2025-06-26	3:59:05 PM	1.78333	38.4420	79.3025	0.0027
1286	2025-06-26	3:59:10 PM	1.78472	38.4053	79.3979	-0.0367
1287	2025-06-26	3:59:15 PM	1.78611	38.4716	79.4903	0.0663
1288	2025-06-26	3:59:20 PM	1.78750	38.4490	79.5752	-0.0226
1289	2025-06-26	3:59:25 PM	1.78889	38.3872	79.6660	-0.0618
1290	2025-06-26	3:59:30 PM	1.79028	38.4084	79.7599	0.0212
1291	2025-06-26	3:59:35 PM	1.79167	38.4120	79.8402	0.0036
1292	2025-06-26	3:59:40 PM	1.79306	38.3883	79.9341	-0.0236
1293	2025-06-26	3:59:45 PM	1.79444	38.3976	80.0205	0.0093
1294	2025-06-26	3:59:50 PM	1.79583	38.4323	80.1098	0.0346
1295	2025-06-26	3:59:55 PM	1.79722	38.4291	80.1932	-0.0032
1296	2025-06-26	4:00:00 PM	1.79861	38.4126	80.2810	-0.0165
1297	2025-06-26	4:00:05 PM	1.80000	38.4096	80.3628	-0.0030
1298	2025-06-26	4:00:10 PM	1.80139	38.3871	80.4476	-0.0226
1299	2025-06-26	4:00:15 PM	1.80278	38.3780	80.5264	-0.0090
1300	2025-06-26	4:00:20 PM	1.80417	38.4006	80.6097	0.0226

1301	2025-06-26	4:00:25 PM	1.80556	38.3718	80.6930	-0.0288
1302	2025-06-26	4:00:30 PM	1.80694	38.3881	80.7748	0.0163
1303	2025-06-26	4:00:35 PM	1.80833	38.4111	80.8551	0.0229
1304	2025-06-26	4:00:40 PM	1.80972	38.3701	80.9323	-0.0409
1305	2025-06-26	4:00:45 PM	1.81111	38.3867	81.0126	0.0165
1306	2025-06-26	4:00:50 PM	1.81250	38.3841	81.0914	-0.0026
1307	2025-06-26	4:00:55 PM	1.81389	38.3942	81.1717	0.0101
1308	2025-06-26	4:01:00 PM	1.81528	38.3602	81.2444	-0.0340
1309	2025-06-26	4:01:05 PM	1.81667	38.3641	81.3231	0.0039
1310	2025-06-26	4:01:10 PM	1.81806	38.3745	81.4019	0.0103
1311	2025-06-26	4:01:15 PM	1.81944	38.3919	81.4746	0.0174
1312	2025-06-26	4:01:20 PM	1.82083	38.3515	81.5473	-0.0404
1313	2025-06-26	4:01:25 PM	1.82222	38.3361	81.6261	-0.0154
1314	2025-06-26	4:01:30 PM	1.82361	38.3852	81.7033	0.0491
1315	2025-06-26	4:01:35 PM	1.82500	38.3639	81.7776	-0.0213
1316	2025-06-26	4:01:40 PM	1.82639	38.3493	81.8503	-0.0147
1317	2025-06-26	4:01:45 PM	1.82778	38.3729	81.9260	0.0236
1318	2025-06-26	4:01:50 PM	1.82917	38.3394	81.9942	-0.0334
1319	2025-06-26	4:01:55 PM	1.83056	38.3180	82.0699	-0.0214
1320	2025-06-26	4:02:00 PM	1.83194	38.3417	82.1441	0.0238
1321	2025-06-26	4:02:05 PM	1.83333	38.3789	82.2138	0.0372
1322	2025-06-26	4:02:10 PM	1.83472	38.3587	82.2790	-0.0202
1323	2025-06-26	4:02:15 PM	1.83611	38.3701	82.3487	0.0114
1324	2025-06-26	4:02:20 PM	1.83750	38.3487	82.4244	-0.0214
1325	2025-06-26	4:02:25 PM	1.83889	38.2833	82.4910	-0.0654
1326	2025-06-26	4:02:30 PM	1.84028	38.3334	82.5607	0.0501
1327	2025-06-26	4:02:35 PM	1.84167	38.3194	82.6274	-0.0139
1328	2025-06-26	4:02:40 PM	1.84306	38.3243	82.6986	0.0049
1329	2025-06-26	4:02:45 PM	1.84444	38.3229	82.7683	-0.0014
1330	2025-06-26	4:02:50 PM	1.84583	38.3541	82.8349	0.0312
1331	2025-06-26	4:02:55 PM	1.84722	38.3401	82.9016	-0.0139
1332	2025-06-26	4:03:00 PM	1.84861	38.2994	82.9773	-0.0407
1333	2025-06-26	4:03:05 PM	1.85000	38.2921	83.0424	-0.0073
1334	2025-06-26	4:03:10 PM	1.85139	38.3162	83.1152	0.0241
1335	2025-06-26	4:03:15 PM	1.85278	38.3209	83.1879	0.0047
1336	2025-06-26	4:03:20 PM	1.85417	38.3262	83.2560	0.0053
1337	2025-06-26	4:03:25 PM	1.85556	38.3455	83.3136	0.0193
1338	2025-06-26	4:03:30 PM	1.85694	38.2813	83.3697	-0.0643
1339	2025-06-26	4:03:35 PM	1.85833	13.2158	83.4194	-25.0655
1340	2025-06-26	4:03:40 PM	1.85972	10.7315	83.4809	-2.4843
1341	2025-06-26	4:03:45 PM	1.86111	10.7415	83.5006	0.0100
1342	2025-06-26	4:03:50 PM	1.86250	10.7633	83.5278	0.0218
1343	2025-06-26	4:03:55 PM	1.86389	10.7475	83.5475	-0.0158
1344	2025-06-26	4:04:00 PM	1.86528	10.7230	83.5824	-0.0245
1345	2025-06-26	4:04:05 PM	1.86667	10.7362	83.6248	0.0131
1346	2025-06-26	4:04:10 PM	1.86806	10.7419	83.6733	0.0058
1347	2025-06-26	4:04:15 PM	1.86944	10.7922	83.7263	0.0503
1348	2025-06-26	4:04:20 PM	1.87083	10.7522	83.7793	-0.0400
1349	2025-06-26	4:04:25 PM	1.87222	10.7362	83.8445	-0.0160
1350	2025-06-26	4:04:30 PM	1.87361	10.7474	83.9005	0.0111
1351	2025-06-26	4:04:35 PM	1.87500	10.7645	83.9596	0.0172
1352	2025-06-26	4:04:40 PM	1.87639	10.7219	84.0308	-0.0427
1353	2025-06-26	4:04:45 PM	1.87778	10.7590	84.0854	0.0372

1354	2025-06-26	4:04:50 PM	1.87917	10.6848	84.1081	-0.0743
1355	2025-06-26	4:04:55 PM	1.88056	10.7684	84.1096	0.0836
1356	2025-06-26	4:05:00 PM	1.88194	10.7239	84.1050	-0.0445
1357	2025-06-26	4:05:05 PM	1.88333	10.6983	84.1035	-0.0256
1358	2025-06-26	4:05:10 PM	1.88472	10.7041	84.1081	0.0058
1359	2025-06-26	4:05:15 PM	1.88611	10.7335	84.1278	0.0294
1360	2025-06-26	4:05:20 PM	1.88750	10.7785	84.1732	0.0450
1361	2025-06-26	4:05:25 PM	1.88889	10.7273	84.2141	-0.0511
1362	2025-06-26	4:05:30 PM	1.89028	10.7456	84.2656	0.0183
1363	2025-06-26	4:05:35 PM	1.89167	10.7548	84.3353	0.0092
1364	2025-06-26	4:05:40 PM	1.89306	10.7774	84.4020	0.0226
1365	2025-06-26	4:05:45 PM	1.89444	10.7410	84.4747	-0.0364
1366	2025-06-26	4:05:50 PM	1.89583	10.7228	84.5550	-0.0181
1367	2025-06-26	4:05:55 PM	1.89722	10.7617	84.6429	0.0389
1368	2025-06-26	4:06:00 PM	1.89861	10.7489	84.7307	-0.0128
1369	2025-06-26	4:06:05 PM	1.90000	10.7172	84.8156	-0.0317
1370	2025-06-26	4:06:10 PM	1.90139	10.7307	84.9004	0.0135
1371	2025-06-26	4:06:15 PM	1.90278	10.7509	84.9838	0.0202
1372	2025-06-26	4:06:20 PM	1.90417	10.6872	85.0671	-0.0638
1373	2025-06-26	4:06:25 PM	1.90556	10.7324	85.1565	0.0452
1374	2025-06-26	4:06:30 PM	1.90694	10.6863	85.2519	-0.0461
1375	2025-06-26	4:06:35 PM	1.90833	10.7136	85.3307	0.0274
1376	2025-06-26	4:06:40 PM	1.90972	10.7210	85.4140	0.0073
1377	2025-06-26	4:06:45 PM	1.91111	10.6913	85.4853	-0.0297
1378	2025-06-26	4:06:50 PM	1.91250	10.7004	85.5565	0.0091
1379	2025-06-26	4:06:55 PM	1.91389	10.6819	85.6398	-0.0185
1380	2025-06-26	4:07:00 PM	1.91528	10.6790	85.7049	-0.0029
1381	2025-06-26	4:07:05 PM	1.91667	10.7075	85.7762	0.0285
1382	2025-06-26	4:07:10 PM	1.91806	10.6524	85.8443	-0.0551
1383	2025-06-26	4:07:15 PM	1.91944	10.7010	85.9110	0.0486
1384	2025-06-26	4:07:20 PM	1.92083	10.7160	85.9868	0.0150
1385	2025-06-26	4:07:25 PM	1.92222	10.7381	86.0580	0.0221
1386	2025-06-26	4:07:30 PM	1.92361	10.6645	86.1201	-0.0736
1387	2025-06-26	4:07:35 PM	1.92500	10.6489	86.1837	-0.0156
1388	2025-06-26	4:07:40 PM	1.92639	10.6991	86.2398	0.0502
1389	2025-06-26	4:07:45 PM	1.92778	10.6675	86.2792	-0.0315
1390	2025-06-26	4:07:50 PM	1.92917	10.7091	86.3050	0.0416
1391	2025-06-26	4:07:55 PM	1.93056	10.7201	86.3186	0.0110
1392	2025-06-26	4:08:00 PM	1.93194	10.6657	86.3368	-0.0544
1393	2025-06-26	4:08:05 PM	1.93333	10.6709	86.3459	0.0052
1394	2025-06-26	4:08:10 PM	1.93472	10.7099	86.3444	0.0390
1395	2025-06-26	4:08:15 PM	1.93611	10.6517	86.3444	-0.0582
1396	2025-06-26	4:08:20 PM	1.93750	10.6511	86.3489	-0.0007









