

HILCORP
MARIE SHIELDS GAS UNIT A #1 API- 506706908

Friday, June 27, 2025

JOB INFORMATION SHEET

Company Information	
Company Name:	HILCORP
Address:	
Well Information	
Well Name:	MARIE SHIELDS GAS UNIT A #1 API- 506706908
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	107.82 degF
Surface Temperature:	73.1 degF
Gauge Information	
	Top Recorder Bottom Recorder
Serial Number:	76167
Calibration Date:	5/27/2025
Pressure Range:	6000 psi
Comments	

EXPERT DOWNHOLE SERVICES

WELL INFORMATION SHEET

Well:	MARIE SHIELDS GAS UNIT A #1 API- 506706908		
Well License:		Unique Well Identifier:	
Company:	HILCORP		
Partner:			
Field			
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

MARIE SHIELDS GAS UNIT A #1 API- 506706908

Line No.	Date M/d/yyyy	Real Time h:mm:ss tt	Time hr	Pressure psi	Temperature degF	dPressure psi
1	2025-06-27	3:38:35 PM	0.00000	11.1083	74.2275	0.0000
2	2025-06-27	3:38:40 PM	0.00139	11.1401	74.1048	0.0318
3	2025-06-27	3:38:45 PM	0.00278	11.1382	74.1169	-0.0019
4	2025-06-27	3:38:50 PM	0.00417	11.0901	74.1396	-0.0481
5	2025-06-27	3:38:55 PM	0.00556	11.1059	74.1608	0.0158
6	2025-06-27	3:39:00 PM	0.00694	11.1031	74.1790	-0.0028
7	2025-06-27	3:39:05 PM	0.00833	11.1314	74.2017	0.0283
8	2025-06-27	3:39:10 PM	0.00972	11.1515	74.2366	0.0201
9	2025-06-27	3:39:15 PM	0.01111	11.1300	74.2926	-0.0215
10	2025-06-27	3:39:20 PM	0.01250	11.1708	74.3578	0.0408
11	2025-06-27	3:39:25 PM	0.01389	11.1263	74.4396	-0.0446
12	2025-06-27	3:39:30 PM	0.01528	11.0680	74.5274	-0.0583
13	2025-06-27	3:39:35 PM	0.01667	11.0709	74.6319	0.0029
14	2025-06-27	3:39:40 PM	0.01806	11.0580	74.7561	-0.0129
15	2025-06-27	3:39:45 PM	0.01944	11.0628	74.8894	0.0048
16	2025-06-27	3:39:50 PM	0.02083	11.0542	75.0273	-0.0086
17	2025-06-27	3:39:55 PM	0.02222	11.0382	75.1711	-0.0159
18	2025-06-27	3:40:00 PM	0.02361	11.0266	75.3287	-0.0116
19	2025-06-27	3:40:05 PM	0.02500	11.0197	75.4968	-0.0069
20	2025-06-27	3:40:10 PM	0.02639	11.0053	75.6725	-0.0144
21	2025-06-27	3:40:15 PM	0.02778	11.0030	75.8528	-0.0023
22	2025-06-27	3:40:20 PM	0.02917	10.9627	76.0315	-0.0404
23	2025-06-27	3:40:25 PM	0.03056	10.9978	76.2178	0.0351
24	2025-06-27	3:40:30 PM	0.03194	10.9625	76.4056	-0.0353
25	2025-06-27	3:40:35 PM	0.03333	10.9532	76.5904	-0.0093
26	2025-06-27	3:40:40 PM	0.03472	10.9433	76.7797	-0.0099
27	2025-06-27	3:40:45 PM	0.03611	10.9080	76.9675	-0.0352
28	2025-06-27	3:40:50 PM	0.03750	10.8991	77.1508	-0.0089

29	2025-06-27	3:40:55 PM	0.03889	10.9044	77.3250	0.0053
30	2025-06-27	3:41:00 PM	0.04028	10.9220	77.5022	0.0176
31	2025-06-27	3:41:05 PM	0.04167	10.9110	77.6582	-0.0111
32	2025-06-27	3:41:10 PM	0.04306	10.8876	77.8112	-0.0234
33	2025-06-27	3:41:15 PM	0.04444	10.8832	77.9657	-0.0044
34	2025-06-27	3:41:20 PM	0.04583	10.8864	78.1126	0.0032
35	2025-06-27	3:41:25 PM	0.04722	10.8935	78.2762	0.0071
36	2025-06-27	3:41:30 PM	0.04861	10.9025	78.4277	0.0090
37	2025-06-27	3:41:35 PM	0.05000	10.8346	78.5791	-0.0679
38	2025-06-27	3:41:40 PM	0.05139	10.8539	78.7472	0.0193
39	2025-06-27	3:41:45 PM	0.05278	10.8936	78.9078	0.0397
40	2025-06-27	3:41:50 PM	0.05417	10.8675	79.0805	-0.0262
41	2025-06-27	3:41:55 PM	0.05556	10.8731	79.2547	0.0057
42	2025-06-27	3:42:00 PM	0.05694	10.8482	79.4198	-0.0250
43	2025-06-27	3:42:05 PM	0.05833	10.8551	79.5864	0.0069
44	2025-06-27	3:42:10 PM	0.05972	10.8233	79.7545	-0.0318
45	2025-06-27	3:42:15 PM	0.06111	10.8653	79.9014	0.0420
46	2025-06-27	3:42:20 PM	0.06250	10.8161	80.0574	-0.0492
47	2025-06-27	3:42:25 PM	0.06389	10.8470	80.1938	0.0308
48	2025-06-27	3:42:30 PM	0.06528	10.7999	80.3361	-0.0471
49	2025-06-27	3:42:35 PM	0.06667	10.8239	80.4755	0.0240
50	2025-06-27	3:42:40 PM	0.06806	10.7979	80.6058	-0.0260
51	2025-06-27	3:42:45 PM	0.06944	10.8121	80.7254	0.0142
52	2025-06-27	3:42:50 PM	0.07083	10.7847	80.8224	-0.0274
53	2025-06-27	3:42:55 PM	0.07222	10.8237	80.9057	0.0389
54	2025-06-27	3:43:00 PM	0.07361	10.8020	80.9648	-0.0217
55	2025-06-27	3:43:05 PM	0.07500	10.8319	81.0223	0.0299
56	2025-06-27	3:43:10 PM	0.07639	10.8194	81.0632	-0.0125
57	2025-06-27	3:43:15 PM	0.07778	10.8396	81.0996	0.0203
58	2025-06-27	3:43:20 PM	0.07917	10.8145	81.1390	-0.0252
59	2025-06-27	3:43:25 PM	0.08056	10.8485	81.1693	0.0340
60	2025-06-27	3:43:30 PM	0.08194	37.2135	81.2123	26.3650
61	2025-06-27	3:43:35 PM	0.08333	119.5597	81.3095	82.3462
62	2025-06-27	3:43:40 PM	0.08472	119.5521	81.4276	-0.0076
63	2025-06-27	3:43:45 PM	0.08611	119.8205	81.5898	0.2684
64	2025-06-27	3:43:50 PM	0.08750	119.5813	81.7382	-0.2392
65	2025-06-27	3:43:55 PM	0.08889	119.8052	81.8534	0.2239
66	2025-06-27	3:44:00 PM	0.09028	119.9461	81.9246	0.1408
67	2025-06-27	3:44:05 PM	0.09167	120.1205	81.8231	0.1745
68	2025-06-27	3:44:10 PM	0.09306	120.4070	81.3930	0.2865
69	2025-06-27	3:44:15 PM	0.09444	120.5224	80.6796	0.1154
70	2025-06-27	3:44:20 PM	0.09583	120.8323	79.7572	0.3099
71	2025-06-27	3:44:25 PM	0.09722	120.9637	78.7378	0.1314
72	2025-06-27	3:44:30 PM	0.09861	121.2233	77.7155	0.2596
73	2025-06-27	3:44:35 PM	0.10000	121.4505	76.7431	0.2271
74	2025-06-27	3:44:40 PM	0.10139	121.6959	75.8405	0.2455
75	2025-06-27	3:44:45 PM	0.10278	121.9400	75.0574	0.2441
76	2025-06-27	3:44:50 PM	0.10417	122.1762	74.3970	0.2362
77	2025-06-27	3:44:55 PM	0.10556	122.3600	73.8624	0.1838
78	2025-06-27	3:45:00 PM	0.10694	122.5740	73.4716	0.2140
79	2025-06-27	3:45:05 PM	0.10833	122.7800	73.2187	0.2061
80	2025-06-27	3:45:10 PM	0.10972	123.0037	73.0960	0.2237
81	2025-06-27	3:45:15 PM	0.11111	123.2644	73.0961	0.2606

82	2025-06-27	3:45:20 PM	0.11250	123.4348	73.2234	0.1704
83	2025-06-27	3:45:25 PM	0.11389	123.6868	73.4870	0.2520
84	2025-06-27	3:45:30 PM	0.11528	123.8488	73.8764	0.1620
85	2025-06-27	3:45:35 PM	0.11667	124.0737	74.3960	0.2249
86	2025-06-27	3:45:40 PM	0.11806	124.2216	75.0458	0.1479
87	2025-06-27	3:45:45 PM	0.11944	124.4838	75.8184	0.2623
88	2025-06-27	3:45:50 PM	0.12083	124.6568	76.7121	0.1730
89	2025-06-27	3:45:55 PM	0.12222	124.8364	77.7179	0.1796
90	2025-06-27	3:46:00 PM	0.12361	124.8501	78.8236	0.0137
91	2025-06-27	3:46:05 PM	0.12500	124.8838	79.9596	0.0336
92	2025-06-27	3:46:10 PM	0.12639	124.8738	80.9760	-0.0100
93	2025-06-27	3:46:15 PM	0.12778	124.8264	81.8167	-0.0474
94	2025-06-27	3:46:20 PM	0.12917	124.8762	82.5332	0.0498
95	2025-06-27	3:46:25 PM	0.13056	124.9330	83.1831	0.0568
96	2025-06-27	3:46:30 PM	0.13194	125.0032	83.8088	0.0702
97	2025-06-27	3:46:35 PM	0.13333	124.9771	84.4329	-0.0261
98	2025-06-27	3:46:40 PM	0.13472	124.9964	85.0617	0.0193
99	2025-06-27	3:46:45 PM	0.13611	125.0355	85.7329	0.0391
100	2025-06-27	3:46:50 PM	0.13750	125.0169	86.3950	-0.0186
101	2025-06-27	3:46:55 PM	0.13889	125.0309	86.9693	0.0139
102	2025-06-27	3:47:00 PM	0.14028	125.0384	87.4300	0.0075
103	2025-06-27	3:47:05 PM	0.14167	125.0004	87.7892	-0.0379
104	2025-06-27	3:47:10 PM	0.14306	125.0207	88.0756	0.0203
105	2025-06-27	3:47:15 PM	0.14444	125.0603	88.3090	0.0396
106	2025-06-27	3:47:20 PM	0.14583	125.0546	88.5075	-0.0058
107	2025-06-27	3:47:25 PM	0.14722	125.0292	88.6788	-0.0253
108	2025-06-27	3:47:30 PM	0.14861	125.0168	88.8319	-0.0124
109	2025-06-27	3:47:35 PM	0.15000	125.0628	88.9683	0.0459
110	2025-06-27	3:47:40 PM	0.15139	125.0114	89.0986	-0.0514
111	2025-06-27	3:47:45 PM	0.15278	125.0638	89.2214	0.0524
112	2025-06-27	3:47:50 PM	0.15417	125.0708	89.3366	0.0070
113	2025-06-27	3:47:55 PM	0.15556	125.0259	89.4609	-0.0449
114	2025-06-27	3:48:00 PM	0.15694	125.0913	89.5640	0.0654
115	2025-06-27	3:48:05 PM	0.15833	125.0919	89.6807	0.0006
116	2025-06-27	3:48:10 PM	0.15972	125.0404	89.7838	-0.0515
117	2025-06-27	3:48:15 PM	0.16111	125.0669	89.8944	0.0265
118	2025-06-27	3:48:20 PM	0.16250	125.0675	90.0051	0.0006
119	2025-06-27	3:48:25 PM	0.16389	125.1005	90.1082	0.0330
120	2025-06-27	3:48:30 PM	0.16528	125.0361	90.2143	-0.0644
121	2025-06-27	3:48:35 PM	0.16667	125.0951	90.3174	0.0590
122	2025-06-27	3:48:40 PM	0.16806	125.0827	90.4265	-0.0124
123	2025-06-27	3:48:45 PM	0.16944	125.0508	90.5296	-0.0319
124	2025-06-27	3:48:50 PM	0.17083	125.1424	90.6251	0.0916
125	2025-06-27	3:48:55 PM	0.17222	125.1170	90.7297	-0.0254
126	2025-06-27	3:49:00 PM	0.17361	125.0981	90.8343	-0.0189
127	2025-06-27	3:49:05 PM	0.17500	125.1052	90.9404	0.0071
128	2025-06-27	3:49:10 PM	0.17639	125.1059	91.0420	0.0006
129	2025-06-27	3:49:15 PM	0.17778	125.0804	91.1345	-0.0254
130	2025-06-27	3:49:20 PM	0.17917	125.1136	91.2330	0.0332
131	2025-06-27	3:49:25 PM	0.18056	125.1207	91.3346	0.0072
132	2025-06-27	3:49:30 PM	0.18194	125.1084	91.4377	-0.0123
133	2025-06-27	3:49:35 PM	0.18333	125.1221	91.5363	0.0137
134	2025-06-27	3:49:40 PM	0.18472	125.1423	91.6348	0.0202

135	2025-06-27	3:49:45 PM	0.18611	125.1300	91.7349	-0.0123
136	2025-06-27	3:49:50 PM	0.18750	125.1176	91.8319	-0.0123
137	2025-06-27	3:49:55 PM	0.18889	125.1313	91.9274	0.0137
138	2025-06-27	3:50:00 PM	0.19028	125.0669	92.0275	-0.0644
139	2025-06-27	3:50:05 PM	0.19167	125.1523	92.1246	0.0854
140	2025-06-27	3:50:10 PM	0.19306	125.1139	92.2170	-0.0384
141	2025-06-27	3:50:15 PM	0.19444	125.0886	92.3126	-0.0253
142	2025-06-27	3:50:20 PM	0.19583	125.1089	92.4096	0.0203
143	2025-06-27	3:50:25 PM	0.19722	125.1161	92.5006	0.0072
144	2025-06-27	3:50:30 PM	0.19861	125.1494	92.5931	0.0333
145	2025-06-27	3:50:35 PM	0.20000	125.1046	92.6871	-0.0449
146	2025-06-27	3:50:40 PM	0.20139	125.1053	92.7766	0.0007
147	2025-06-27	3:50:45 PM	0.20278	125.1191	92.8767	0.0139
148	2025-06-27	3:50:50 PM	0.20417	125.1003	92.9601	-0.0189
149	2025-06-27	3:50:55 PM	0.20556	125.1206	93.0511	0.0203
150	2025-06-27	3:51:00 PM	0.20694	125.1410	93.1466	0.0204
151	2025-06-27	3:51:05 PM	0.20833	125.1091	93.2315	-0.0319
152	2025-06-27	3:51:10 PM	0.20972	125.1751	93.3226	0.0660
153	2025-06-27	3:51:15 PM	0.21111	125.1564	93.4181	-0.0187
154	2025-06-27	3:51:20 PM	0.21250	125.1376	93.5030	-0.0188
155	2025-06-27	3:51:25 PM	0.21389	125.1253	93.5879	-0.0123
156	2025-06-27	3:51:30 PM	0.21528	125.1261	93.6729	0.0008
157	2025-06-27	3:51:35 PM	0.21667	125.1400	93.7624	0.0139
158	2025-06-27	3:51:40 PM	0.21806	125.1146	93.8443	-0.0253
159	2025-06-27	3:51:45 PM	0.21944	125.1089	93.9338	-0.0057
160	2025-06-27	3:51:50 PM	0.22083	125.1292	94.0096	0.0203
161	2025-06-27	3:51:55 PM	0.22222	125.1627	94.0915	0.0334
162	2025-06-27	3:52:00 PM	0.22361	125.1308	94.1689	-0.0319
163	2025-06-27	3:52:05 PM	0.22500	125.1904	94.2538	0.0596
164	2025-06-27	3:52:10 PM	0.22639	125.1194	94.3357	-0.0710
165	2025-06-27	3:52:15 PM	0.22778	125.1658	94.4070	0.0464
166	2025-06-27	3:52:20 PM	0.22917	125.1404	94.4813	-0.0254
167	2025-06-27	3:52:25 PM	0.23056	125.1348	94.5663	-0.0057
168	2025-06-27	3:52:30 PM	0.23194	125.1551	94.6421	0.0204
169	2025-06-27	3:52:35 PM	0.23333	125.1624	94.7165	0.0073
170	2025-06-27	3:52:40 PM	0.23472	125.1567	94.7938	-0.0057
171	2025-06-27	3:52:45 PM	0.23611	125.1118	94.8757	-0.0449
172	2025-06-27	3:52:50 PM	0.23750	125.1192	94.9531	0.0074
173	2025-06-27	3:52:55 PM	0.23889	125.1592	95.0274	0.0400
174	2025-06-27	3:53:00 PM	0.24028	125.1404	95.1018	-0.0188
175	2025-06-27	3:53:05 PM	0.24167	125.1216	95.1761	-0.0188
176	2025-06-27	3:53:10 PM	0.24306	125.1289	95.2474	0.0073
177	2025-06-27	3:53:15 PM	0.24444	125.1231	95.3157	-0.0058
178	2025-06-27	3:53:20 PM	0.24583	125.1371	95.3915	0.0139
179	2025-06-27	3:53:25 PM	0.24722	125.1640	95.4583	0.0269
180	2025-06-27	3:53:30 PM	0.24861	125.1582	95.5235	-0.0058
181	2025-06-27	3:53:35 PM	0.25000	125.1328	95.5918	-0.0254
182	2025-06-27	3:53:40 PM	0.25139	125.1663	95.6616	0.0335
183	2025-06-27	3:53:45 PM	0.25278	125.1410	95.7329	-0.0253
184	2025-06-27	3:53:50 PM	0.25417	125.1287	95.8012	-0.0123
185	2025-06-27	3:53:55 PM	0.25556	125.1754	95.8770	0.0467
186	2025-06-27	3:54:00 PM	0.25694	125.1303	95.9423	-0.0450
187	2025-06-27	3:54:05 PM	0.25833	125.1704	96.0060	0.0400

188	2025-06-27	3:54:10 PM	0.25972	125.1581	96.0743	-0.0123
189	2025-06-27	3:54:15 PM	0.26111	125.2113	96.1426	0.0532
190	2025-06-27	3:54:20 PM	0.26250	125.1597	96.2078	-0.0516
191	2025-06-27	3:54:25 PM	0.26389	125.1999	96.2806	0.0402
192	2025-06-27	3:54:30 PM	0.26528	125.1417	96.3368	-0.0582
193	2025-06-27	3:54:35 PM	0.26667	125.1883	96.3975	0.0466
194	2025-06-27	3:54:40 PM	0.26806	125.1367	96.4658	-0.0515
195	2025-06-27	3:54:45 PM	0.26944	125.1506	96.5295	0.0139
196	2025-06-27	3:54:50 PM	0.27083	125.1449	96.5917	-0.0058
197	2025-06-27	3:54:55 PM	0.27222	125.1850	96.6554	0.0401
198	2025-06-27	3:55:00 PM	0.27361	125.1661	96.7146	-0.0189
199	2025-06-27	3:55:05 PM	0.27500	125.1211	96.7829	-0.0450
200	2025-06-27	3:55:10 PM	0.27639	125.1677	96.8391	0.0466
201	2025-06-27	3:55:15 PM	0.27778	125.2143	96.8983	0.0466
202	2025-06-27	3:55:20 PM	0.27917	125.1955	96.9620	-0.0188
203	2025-06-27	3:55:25 PM	0.28056	125.1766	97.0212	-0.0189
204	2025-06-27	3:55:30 PM	0.28194	125.1840	97.0804	0.0073
205	2025-06-27	3:55:35 PM	0.28333	125.1520	97.1426	-0.0319
206	2025-06-27	3:55:40 PM	0.28472	125.1331	97.1942	-0.0190
207	2025-06-27	3:55:45 PM	0.28611	125.2322	97.2519	0.0991
208	2025-06-27	3:55:50 PM	0.28750	125.1806	97.3171	-0.0515
209	2025-06-27	3:55:55 PM	0.28889	125.1945	97.3748	0.0139
210	2025-06-27	3:56:00 PM	0.29028	125.1888	97.4325	-0.0058
211	2025-06-27	3:56:05 PM	0.29167	125.2026	97.4856	0.0138
212	2025-06-27	3:56:10 PM	0.29306	125.1509	97.5432	-0.0517
213	2025-06-27	3:56:15 PM	0.29444	125.1648	97.5994	0.0139
214	2025-06-27	3:56:20 PM	0.29583	125.2182	97.6616	0.0533
215	2025-06-27	3:56:25 PM	0.29722	125.2254	97.7102	0.0072
216	2025-06-27	3:56:30 PM	0.29861	125.1803	97.7679	-0.0451
217	2025-06-27	3:56:35 PM	0.30000	125.1745	97.8225	-0.0058
218	2025-06-27	3:56:40 PM	0.30139	125.1688	97.8787	-0.0058
219	2025-06-27	3:56:45 PM	0.30278	125.1432	97.9257	-0.0256
220	2025-06-27	3:56:50 PM	0.30417	125.1965	97.9789	0.0532
221	2025-06-27	3:56:55 PM	0.30556	125.1907	98.0365	-0.0057
222	2025-06-27	3:57:00 PM	0.30694	125.1916	98.0942	0.0008
223	2025-06-27	3:57:05 PM	0.30833	125.1792	98.1443	-0.0124
224	2025-06-27	3:57:10 PM	0.30972	125.1800	98.1959	0.0008
225	2025-06-27	3:57:15 PM	0.31111	125.2135	98.2475	0.0336
226	2025-06-27	3:57:20 PM	0.31250	125.2011	98.2931	-0.0124
227	2025-06-27	3:57:25 PM	0.31389	125.1756	98.3447	-0.0255
228	2025-06-27	3:57:30 PM	0.31528	125.1764	98.4009	0.0008
229	2025-06-27	3:57:35 PM	0.31667	125.2165	98.4464	0.0401
230	2025-06-27	3:57:40 PM	0.31806	125.2435	98.4950	0.0270
231	2025-06-27	3:57:45 PM	0.31944	125.1918	98.5496	-0.0517
232	2025-06-27	3:57:50 PM	0.32083	125.1794	98.5952	-0.0124
233	2025-06-27	3:57:55 PM	0.32222	125.1802	98.6483	0.0008
234	2025-06-27	3:58:00 PM	0.32361	125.2203	98.6984	0.0402
235	2025-06-27	3:58:05 PM	0.32500	125.2278	98.7546	0.0074
236	2025-06-27	3:58:10 PM	0.32639	125.2087	98.7956	-0.0191
237	2025-06-27	3:58:15 PM	0.32778	125.1963	98.8411	-0.0124
238	2025-06-27	3:58:20 PM	0.32917	125.2299	98.8912	0.0336
239	2025-06-27	3:58:25 PM	0.33056	125.1911	98.9261	-0.0389
240	2025-06-27	3:58:30 PM	0.33194	125.1789	98.9869	-0.0122

241	2025-06-27	3:58:35 PM	0.33333	125.2124	99.0279	0.0335
242	2025-06-27	3:58:40 PM	0.33472	125.2263	99.0795	0.0140
243	2025-06-27	3:58:45 PM	0.33611	125.2205	99.1235	-0.0059
244	2025-06-27	3:58:50 PM	0.33750	125.1818	99.1690	-0.0387
245	2025-06-27	3:58:55 PM	0.33889	125.2022	99.2161	0.0205
246	2025-06-27	3:59:00 PM	0.34028	125.2161	99.2617	0.0139
247	2025-06-27	3:59:05 PM	0.34167	125.1774	99.3042	-0.0387
248	2025-06-27	3:59:10 PM	0.34306	125.1781	99.3512	0.0008
249	2025-06-27	3:59:15 PM	0.34444	125.1789	99.3968	0.0007
250	2025-06-27	3:59:20 PM	0.34583	125.2518	99.4393	0.0730
251	2025-06-27	3:59:25 PM	0.34722	125.2198	99.4864	-0.0321
252	2025-06-27	3:59:30 PM	0.34861	125.2205	99.5304	0.0007
253	2025-06-27	3:59:35 PM	0.35000	125.2277	99.5699	0.0072
254	2025-06-27	3:59:40 PM	0.35139	125.2285	99.6154	0.0008
255	2025-06-27	3:59:45 PM	0.35278	125.2094	99.6534	-0.0191
256	2025-06-27	3:59:50 PM	0.35417	125.1904	99.7005	-0.0189
257	2025-06-27	3:59:55 PM	0.35556	125.2241	99.7460	0.0336
258	2025-06-27	4:00:00 PM	0.35694	125.1919	99.7855	-0.0322
259	2025-06-27	4:00:05 PM	0.35833	125.2123	99.8280	0.0204
260	2025-06-27	4:00:10 PM	0.35972	125.2525	99.8721	0.0402
261	2025-06-27	4:00:15 PM	0.36111	125.2466	99.9100	-0.0059
262	2025-06-27	4:00:20 PM	0.36250	125.2078	99.9525	-0.0387
263	2025-06-27	4:00:25 PM	0.36389	125.2086	99.9981	0.0008
264	2025-06-27	4:00:30 PM	0.36528	125.1961	100.0330	-0.0126
265	2025-06-27	4:00:35 PM	0.36667	125.2231	100.0756	0.0270
266	2025-06-27	4:00:40 PM	0.36806	125.2303	100.1120	0.0072
267	2025-06-27	4:00:45 PM	0.36944	125.2245	100.1576	-0.0058
268	2025-06-27	4:00:50 PM	0.37083	125.2646	100.1910	0.0400
269	2025-06-27	4:00:55 PM	0.37222	125.2126	100.2305	-0.0519
270	2025-06-27	4:01:00 PM	0.37361	125.2659	100.2684	0.0533
271	2025-06-27	4:01:05 PM	0.37500	125.2403	100.3109	-0.0256
272	2025-06-27	4:01:10 PM	0.37639	125.2343	100.3444	-0.0060
273	2025-06-27	4:01:15 PM	0.37778	125.2548	100.3854	0.0205
274	2025-06-27	4:01:20 PM	0.37917	125.2357	100.4218	-0.0191
275	2025-06-27	4:01:25 PM	0.38056	125.2364	100.4613	0.0007
276	2025-06-27	4:01:30 PM	0.38194	125.2436	100.4947	0.0072
277	2025-06-27	4:01:35 PM	0.38333	125.2443	100.5342	0.0007
278	2025-06-27	4:01:40 PM	0.38472	125.2581	100.5722	0.0138
279	2025-06-27	4:01:45 PM	0.38611	125.2522	100.6086	-0.0059
280	2025-06-27	4:01:50 PM	0.38750	125.2331	100.6435	-0.0191
281	2025-06-27	4:01:55 PM	0.38889	125.2140	100.6785	-0.0191
282	2025-06-27	4:02:00 PM	0.39028	125.2278	100.7180	0.0139
283	2025-06-27	4:02:05 PM	0.39167	125.2547	100.7499	0.0269
284	2025-06-27	4:02:10 PM	0.39306	125.2422	100.7848	-0.0125
285	2025-06-27	4:02:15 PM	0.39444	125.2692	100.8213	0.0270
286	2025-06-27	4:02:20 PM	0.39583	125.2698	100.8532	0.0006
287	2025-06-27	4:02:25 PM	0.39722	125.2112	100.8911	-0.0586
288	2025-06-27	4:02:30 PM	0.39861	125.2447	100.9200	0.0334
289	2025-06-27	4:02:35 PM	0.40000	125.2585	100.9580	0.0139
290	2025-06-27	4:02:40 PM	0.40139	125.2922	100.9990	0.0337
291	2025-06-27	4:02:45 PM	0.40278	125.2665	101.0309	-0.0257
292	2025-06-27	4:02:50 PM	0.40417	125.2539	101.0658	-0.0125
293	2025-06-27	4:02:55 PM	0.40556	125.2611	101.0977	0.0072

294	2025-06-27	4:03:00 PM	0.40694	125.2487	101.1357	-0.0125
295	2025-06-27	4:03:05 PM	0.40833	125.2887	101.1630	0.0400
296	2025-06-27	4:03:10 PM	0.40972	125.2698	101.2071	-0.0189
297	2025-06-27	4:03:15 PM	0.41111	125.2769	101.2359	0.0071
298	2025-06-27	4:03:20 PM	0.41250	125.2445	101.2663	-0.0324
299	2025-06-27	4:03:25 PM	0.41389	125.2781	101.2982	0.0335
300	2025-06-27	4:03:30 PM	0.41528	125.2985	101.3347	0.0205
301	2025-06-27	4:03:35 PM	0.41667	125.2463	101.3620	-0.0522
302	2025-06-27	4:03:40 PM	0.41806	125.2602	101.3985	0.0139
303	2025-06-27	4:03:45 PM	0.41944	125.3002	101.4258	0.0400
304	2025-06-27	4:03:50 PM	0.42083	125.2680	101.4638	-0.0322
305	2025-06-27	4:03:55 PM	0.42222	125.2619	101.4881	-0.0061
306	2025-06-27	4:04:00 PM	0.42361	125.2429	101.5276	-0.0190
307	2025-06-27	4:04:05 PM	0.42500	125.2567	101.5610	0.0138
308	2025-06-27	4:04:10 PM	0.42639	125.2507	101.5914	-0.0060
309	2025-06-27	4:04:15 PM	0.42778	125.2973	101.6142	0.0466
310	2025-06-27	4:04:20 PM	0.42917	125.2979	101.6476	0.0006
311	2025-06-27	4:04:25 PM	0.43056	125.2524	101.6780	-0.0455
312	2025-06-27	4:04:30 PM	0.43194	125.2530	101.7099	0.0006
313	2025-06-27	4:04:35 PM	0.43333	125.2800	101.7418	0.0270
314	2025-06-27	4:04:40 PM	0.43472	125.2804	101.7661	0.0005
315	2025-06-27	4:04:45 PM	0.43611	125.3076	101.8041	0.0271
316	2025-06-27	4:04:50 PM	0.43750	125.3015	101.8299	-0.0061
317	2025-06-27	4:04:55 PM	0.43889	125.2560	101.8664	-0.0454
318	2025-06-27	4:05:00 PM	0.44028	125.3027	101.8937	0.0467
319	2025-06-27	4:05:05 PM	0.44167	125.2769	101.9211	-0.0258
320	2025-06-27	4:05:10 PM	0.44306	125.2511	101.9484	-0.0258
321	2025-06-27	4:05:15 PM	0.44444	125.2913	101.9803	0.0402
322	2025-06-27	4:05:20 PM	0.44583	125.2786	102.0092	-0.0126
323	2025-06-27	4:05:25 PM	0.44722	125.3320	102.0411	0.0534
324	2025-06-27	4:05:30 PM	0.44861	125.3260	102.0700	-0.0060
325	2025-06-27	4:05:35 PM	0.45000	125.2475	102.0988	-0.0785
326	2025-06-27	4:05:40 PM	0.45139	125.3073	102.1262	0.0599
327	2025-06-27	4:05:45 PM	0.45278	125.3079	102.1550	0.0006
328	2025-06-27	4:05:50 PM	0.45417	125.2953	102.1809	-0.0127
329	2025-06-27	4:05:55 PM	0.45556	125.2497	102.2112	-0.0456
330	2025-06-27	4:06:00 PM	0.45694	125.2699	102.2340	0.0202
331	2025-06-27	4:06:05 PM	0.45833	125.3167	102.2644	0.0468
332	2025-06-27	4:06:10 PM	0.45972	125.2646	102.2963	-0.0521
333	2025-06-27	4:06:15 PM	0.46111	125.2519	102.3222	-0.0127
334	2025-06-27	4:06:20 PM	0.46250	125.2920	102.3450	0.0400
335	2025-06-27	4:06:25 PM	0.46389	125.3123	102.3738	0.0204
336	2025-06-27	4:06:30 PM	0.46528	125.3063	102.3997	-0.0061
337	2025-06-27	4:06:35 PM	0.46667	125.3003	102.4300	-0.0060
338	2025-06-27	4:06:40 PM	0.46806	125.2678	102.4559	-0.0325
339	2025-06-27	4:06:45 PM	0.46944	125.3344	102.4832	0.0665
340	2025-06-27	4:06:50 PM	0.47083	125.2954	102.5106	-0.0390
341	2025-06-27	4:06:55 PM	0.47222	125.3091	102.5364	0.0137
342	2025-06-27	4:07:00 PM	0.47361	125.3097	102.5653	0.0006
343	2025-06-27	4:07:05 PM	0.47500	125.3233	102.5850	0.0136
344	2025-06-27	4:07:10 PM	0.47639	125.2842	102.6093	-0.0391
345	2025-06-27	4:07:15 PM	0.47778	125.3243	102.6352	0.0401
346	2025-06-27	4:07:20 PM	0.47917	125.3183	102.6656	-0.0060

347	2025-06-27	4:07:25 PM	0.48056	125.2859	102.6914	-0.0325
348	2025-06-27	4:07:30 PM	0.48194	125.3061	102.7112	0.0202
349	2025-06-27	4:07:35 PM	0.48333	125.3000	102.7370	-0.0061
350	2025-06-27	4:07:40 PM	0.48472	125.2874	102.7659	-0.0126
351	2025-06-27	4:07:45 PM	0.48611	125.3077	102.7902	0.0203
352	2025-06-27	4:07:50 PM	0.48750	125.3149	102.8160	0.0071
353	2025-06-27	4:07:55 PM	0.48889	125.3220	102.8403	0.0071
354	2025-06-27	4:08:00 PM	0.49028	125.3357	102.8662	0.0137
355	2025-06-27	4:08:05 PM	0.49167	125.3033	102.8920	-0.0325
356	2025-06-27	4:08:10 PM	0.49306	125.3366	102.9087	0.0334
357	2025-06-27	4:08:15 PM	0.49444	125.3043	102.9421	-0.0323
358	2025-06-27	4:08:20 PM	0.49583	125.3312	102.9649	0.0269
359	2025-06-27	4:08:25 PM	0.49722	125.3450	102.9908	0.0137
360	2025-06-27	4:08:30 PM	0.49861	125.2926	103.0120	-0.0524
361	2025-06-27	4:08:35 PM	0.50000	125.3197	103.0424	0.0271
362	2025-06-27	4:08:40 PM	0.50139	125.3134	103.0592	-0.0062
363	2025-06-27	4:08:45 PM	0.50278	125.3008	103.0880	-0.0126
364	2025-06-27	4:08:50 PM	0.50417	125.2947	103.1078	-0.0062
365	2025-06-27	4:08:55 PM	0.50556	125.3150	103.1306	0.0203
366	2025-06-27	4:09:00 PM	0.50694	125.3221	103.1549	0.0071
367	2025-06-27	4:09:05 PM	0.50833	125.3160	103.1777	-0.0061
368	2025-06-27	4:09:10 PM	0.50972	125.3033	103.2020	-0.0127
369	2025-06-27	4:09:15 PM	0.51111	125.2972	103.2278	-0.0060
370	2025-06-27	4:09:20 PM	0.51250	125.2910	103.2461	-0.0062
371	2025-06-27	4:09:25 PM	0.51389	125.2849	103.2689	-0.0061
372	2025-06-27	4:09:30 PM	0.51528	125.3250	103.2902	0.0401
373	2025-06-27	4:09:35 PM	0.51667	125.3123	103.3145	-0.0127
374	2025-06-27	4:09:40 PM	0.51806	125.2864	103.3373	-0.0259
375	2025-06-27	4:09:45 PM	0.51944	125.3661	103.3601	0.0797
376	2025-06-27	4:09:50 PM	0.52083	125.3600	103.3798	-0.0062
377	2025-06-27	4:09:55 PM	0.52222	125.3340	103.4026	-0.0259
378	2025-06-27	4:10:00 PM	0.52361	125.3411	103.4224	0.0070
379	2025-06-27	4:10:05 PM	0.52500	125.3085	103.4437	-0.0326
380	2025-06-27	4:10:10 PM	0.52639	125.3553	103.4695	0.0468
381	2025-06-27	4:10:15 PM	0.52778	125.3493	103.4953	-0.0060
382	2025-06-27	4:10:20 PM	0.52917	125.3232	103.5105	-0.0261
383	2025-06-27	4:10:25 PM	0.53056	125.3632	103.5288	0.0400
384	2025-06-27	4:10:30 PM	0.53194	125.3572	103.5561	-0.0060
385	2025-06-27	4:10:35 PM	0.53333	125.3841	103.5774	0.0269
386	2025-06-27	4:10:40 PM	0.53472	125.3317	103.5957	-0.0524
387	2025-06-27	4:10:45 PM	0.53611	125.3588	103.6261	0.0271
388	2025-06-27	4:10:50 PM	0.53750	125.3063	103.6428	-0.0525
389	2025-06-27	4:10:55 PM	0.53889	125.3530	103.6656	0.0467
390	2025-06-27	4:11:00 PM	0.54028	125.4064	103.6884	0.0534
391	2025-06-27	4:11:05 PM	0.54167	125.3869	103.7036	-0.0195
392	2025-06-27	4:11:10 PM	0.54306	125.3677	103.7309	-0.0192
393	2025-06-27	4:11:15 PM	0.54444	125.3812	103.7446	0.0135
394	2025-06-27	4:11:20 PM	0.54583	125.3288	103.7644	-0.0524
395	2025-06-27	4:11:25 PM	0.54722	125.3227	103.7887	-0.0061
396	2025-06-27	4:11:30 PM	0.54861	125.3364	103.8100	0.0137
397	2025-06-27	4:11:35 PM	0.55000	125.3633	103.8282	0.0268
398	2025-06-27	4:11:40 PM	0.55139	125.3571	103.8495	-0.0061
399	2025-06-27	4:11:45 PM	0.55278	125.3575	103.8647	0.0003

400	2025-06-27	4:11:50 PM	0.55417	125.3315	103.8844	-0.0260
401	2025-06-27	4:11:55 PM	0.55556	125.3847	103.9012	0.0532
402	2025-06-27	4:12:00 PM	0.55694	125.3852	103.9225	0.0005
403	2025-06-27	4:12:05 PM	0.55833	125.3857	103.9453	0.0005
404	2025-06-27	4:12:10 PM	0.55972	125.3399	103.9635	-0.0458
405	2025-06-27	4:12:15 PM	0.56111	125.3404	103.9863	0.0005
406	2025-06-27	4:12:20 PM	0.56250	125.3407	104.0015	0.0003
407	2025-06-27	4:12:25 PM	0.56389	125.3411	104.0197	0.0004
408	2025-06-27	4:12:30 PM	0.56528	125.3351	104.0441	-0.0061
409	2025-06-27	4:12:35 PM	0.56667	125.3751	104.0608	0.0400
410	2025-06-27	4:12:40 PM	0.56806	125.3557	104.0805	-0.0194
411	2025-06-27	4:12:45 PM	0.56944	125.3759	104.0957	0.0202
412	2025-06-27	4:12:50 PM	0.57083	125.3367	104.1170	-0.0392
413	2025-06-27	4:12:55 PM	0.57222	125.4034	104.1398	0.0666
414	2025-06-27	4:13:00 PM	0.57361	125.3376	104.1535	-0.0658
415	2025-06-27	4:13:05 PM	0.57500	125.3710	104.1687	0.0334
416	2025-06-27	4:13:10 PM	0.57639	125.3650	104.1976	-0.0059
417	2025-06-27	4:13:15 PM	0.57778	125.3587	104.2113	-0.0063
418	2025-06-27	4:13:20 PM	0.57917	125.3592	104.2310	0.0005
419	2025-06-27	4:13:25 PM	0.58056	125.3596	104.2508	0.0005
420	2025-06-27	4:13:30 PM	0.58194	125.3732	104.2675	0.0136
421	2025-06-27	4:13:35 PM	0.58333	125.4067	104.2843	0.0334
422	2025-06-27	4:13:40 PM	0.58472	125.3740	104.2995	-0.0327
423	2025-06-27	4:13:45 PM	0.58611	125.4141	104.3192	0.0401
424	2025-06-27	4:13:50 PM	0.58750	125.3749	104.3390	-0.0392
425	2025-06-27	4:13:55 PM	0.58889	125.3753	104.3557	0.0004
426	2025-06-27	4:14:00 PM	0.59028	125.3889	104.3739	0.0136
427	2025-06-27	4:14:05 PM	0.59167	125.3430	104.3907	-0.0459
428	2025-06-27	4:14:10 PM	0.59306	125.3765	104.4104	0.0335
429	2025-06-27	4:14:15 PM	0.59444	125.4166	104.4287	0.0401
430	2025-06-27	4:14:20 PM	0.59583	125.3838	104.4393	-0.0328
431	2025-06-27	4:14:25 PM	0.59722	125.3645	104.4606	-0.0193
432	2025-06-27	4:14:30 PM	0.59861	125.3515	104.4728	-0.0129
433	2025-06-27	4:14:35 PM	0.60000	125.3388	104.4940	-0.0127
434	2025-06-27	4:14:40 PM	0.60139	125.3590	104.5092	0.0202
435	2025-06-27	4:14:45 PM	0.60278	125.3595	104.5320	0.0005
436	2025-06-27	4:14:50 PM	0.60417	125.3730	104.5412	0.0134
437	2025-06-27	4:14:55 PM	0.60556	125.4131	104.5609	0.0401
438	2025-06-27	4:15:00 PM	0.60694	125.3936	104.5761	-0.0195
439	2025-06-27	4:15:05 PM	0.60833	125.3876	104.6005	-0.0060
440	2025-06-27	4:15:10 PM	0.60972	125.3681	104.6141	-0.0195
441	2025-06-27	4:15:15 PM	0.61111	125.3817	104.6294	0.0136
442	2025-06-27	4:15:20 PM	0.61250	125.3689	104.6491	-0.0128
443	2025-06-27	4:15:25 PM	0.61389	125.4155	104.6613	0.0466
444	2025-06-27	4:15:30 PM	0.61528	125.4160	104.6811	0.0005
445	2025-06-27	4:15:35 PM	0.61667	125.4030	104.6932	-0.0129
446	2025-06-27	4:15:40 PM	0.61806	125.3836	104.7115	-0.0194
447	2025-06-27	4:15:45 PM	0.61944	125.3641	104.7251	-0.0195
448	2025-06-27	4:15:50 PM	0.62083	125.3977	104.7495	0.0337
449	2025-06-27	4:15:55 PM	0.62222	125.3914	104.7616	-0.0063
450	2025-06-27	4:16:00 PM	0.62361	125.4314	104.7738	0.0400
451	2025-06-27	4:16:05 PM	0.62500	125.4252	104.7920	-0.0062
452	2025-06-27	4:16:10 PM	0.62639	125.3793	104.8103	-0.0459

453	2025-06-27	4:16:15 PM	0.62778	125.3929	104.8224	0.0135
454	2025-06-27	4:16:20 PM	0.62917	125.3867	104.8407	-0.0062
455	2025-06-27	4:16:25 PM	0.63056	125.3672	104.8544	-0.0195
456	2025-06-27	4:16:30 PM	0.63194	125.3939	104.8681	0.0268
457	2025-06-27	4:16:35 PM	0.63333	125.4407	104.8878	0.0468
458	2025-06-27	4:16:40 PM	0.63472	125.3881	104.9015	-0.0526
459	2025-06-27	4:16:45 PM	0.63611	125.4481	104.9182	0.0599
460	2025-06-27	4:16:50 PM	0.63750	125.3956	104.9380	-0.0525
461	2025-06-27	4:16:55 PM	0.63889	125.3893	104.9486	-0.0064
462	2025-06-27	4:17:00 PM	0.64028	125.4094	104.9593	0.0201
463	2025-06-27	4:17:05 PM	0.64167	125.4231	104.9806	0.0137
464	2025-06-27	4:17:10 PM	0.64306	125.4367	104.9973	0.0136
465	2025-06-27	4:17:15 PM	0.64444	125.4501	105.0019	0.0133
466	2025-06-27	4:17:20 PM	0.64583	125.4175	105.0216	-0.0326
467	2025-06-27	4:17:25 PM	0.64722	125.3914	105.0368	-0.0261
468	2025-06-27	4:17:30 PM	0.64861	125.4050	105.0520	0.0136
469	2025-06-27	4:17:35 PM	0.65000	125.4517	105.0673	0.0467
470	2025-06-27	4:17:40 PM	0.65139	125.4388	105.0825	-0.0129
471	2025-06-27	4:17:45 PM	0.65278	125.3995	105.0977	-0.0393
472	2025-06-27	4:17:50 PM	0.65417	125.4328	105.1083	0.0333
473	2025-06-27	4:17:55 PM	0.65556	125.4199	105.1220	-0.0129
474	2025-06-27	4:18:00 PM	0.65694	125.4800	105.1418	0.0600
475	2025-06-27	4:18:05 PM	0.65833	125.4208	105.1570	-0.0592
476	2025-06-27	4:18:10 PM	0.65972	125.4145	105.1706	-0.0063
477	2025-06-27	4:18:15 PM	0.66111	125.3554	105.1889	-0.0591
478	2025-06-27	4:18:20 PM	0.66250	125.4218	105.1995	0.0664
479	2025-06-27	4:18:25 PM	0.66389	125.3956	105.2087	-0.0263
480	2025-06-27	4:18:30 PM	0.66528	125.4489	105.2269	0.0534
481	2025-06-27	4:18:35 PM	0.66667	125.3964	105.2421	-0.0526
482	2025-06-27	4:18:40 PM	0.66806	125.4694	105.2497	0.0730
483	2025-06-27	4:18:45 PM	0.66944	125.4499	105.2664	-0.0194
484	2025-06-27	4:18:50 PM	0.67083	125.4438	105.2862	-0.0061
485	2025-06-27	4:18:55 PM	0.67222	125.4241	105.2953	-0.0196
486	2025-06-27	4:19:00 PM	0.67361	125.4312	105.3136	0.0071
487	2025-06-27	4:19:05 PM	0.67500	125.3985	105.3273	-0.0328
488	2025-06-27	4:19:10 PM	0.67639	125.4451	105.3410	0.0467
489	2025-06-27	4:19:15 PM	0.67778	125.4387	105.3501	-0.0064
490	2025-06-27	4:19:20 PM	0.67917	125.4258	105.3638	-0.0129
491	2025-06-27	4:19:25 PM	0.68056	125.4262	105.3774	0.0003
492	2025-06-27	4:19:30 PM	0.68194	125.3869	105.3942	-0.0393
493	2025-06-27	4:19:35 PM	0.68333	125.4401	105.4063	0.0533
494	2025-06-27	4:19:40 PM	0.68472	125.4538	105.4231	0.0137
495	2025-06-27	4:19:45 PM	0.68611	125.4076	105.4307	-0.0462
496	2025-06-27	4:19:50 PM	0.68750	125.4544	105.4474	0.0468
497	2025-06-27	4:19:55 PM	0.68889	125.4413	105.4550	-0.0131
498	2025-06-27	4:20:00 PM	0.69028	125.4351	105.4702	-0.0062
499	2025-06-27	4:20:05 PM	0.69167	125.4221	105.4824	-0.0129
500	2025-06-27	4:20:10 PM	0.69306	125.4158	105.4945	-0.0063
501	2025-06-27	4:20:15 PM	0.69444	125.4094	105.5037	-0.0064
502	2025-06-27	4:20:20 PM	0.69583	125.4760	105.5189	0.0666
503	2025-06-27	4:20:25 PM	0.69722	125.4895	105.5295	0.0135
504	2025-06-27	4:20:30 PM	0.69861	125.4038	105.5432	-0.0857
505	2025-06-27	4:20:35 PM	0.70000	125.4637	105.5554	0.0599

506	2025-06-27	4:20:40 PM	0.70139	125.4375	105.5691	-0.0261
507	2025-06-27	4:20:45 PM	0.70278	125.4576	105.5751	0.0200
508	2025-06-27	4:20:50 PM	0.70417	125.4316	105.5949	-0.0260
509	2025-06-27	4:20:55 PM	0.70556	125.4517	105.6071	0.0202
510	2025-06-27	4:21:00 PM	0.70694	125.4783	105.6086	0.0265
511	2025-06-27	4:21:05 PM	0.70833	125.4788	105.6314	0.0006
512	2025-06-27	4:21:10 PM	0.70972	125.4725	105.6436	-0.0063
513	2025-06-27	4:21:15 PM	0.71111	125.4728	105.6542	0.0003
514	2025-06-27	4:21:20 PM	0.71250	125.4664	105.6649	-0.0064
515	2025-06-27	4:21:25 PM	0.71389	125.4403	105.6801	-0.0261
516	2025-06-27	4:21:30 PM	0.71528	125.4539	105.6938	0.0136
517	2025-06-27	4:21:35 PM	0.71667	125.4672	105.6968	0.0133
518	2025-06-27	4:21:40 PM	0.71806	125.4610	105.7135	-0.0062
519	2025-06-27	4:21:45 PM	0.71944	125.4281	105.7196	-0.0330
520	2025-06-27	4:21:50 PM	0.72083	125.5079	105.7348	0.0799
521	2025-06-27	4:21:55 PM	0.72222	125.4421	105.7516	-0.0658
522	2025-06-27	4:22:00 PM	0.72361	125.4556	105.7622	0.0135
523	2025-06-27	4:22:05 PM	0.72500	125.4361	105.7744	-0.0196
524	2025-06-27	4:22:10 PM	0.72639	125.4627	105.7820	0.0267
525	2025-06-27	4:22:15 PM	0.72778	125.4101	105.7941	-0.0527
526	2025-06-27	4:22:20 PM	0.72917	125.4369	105.8093	0.0269
527	2025-06-27	4:22:25 PM	0.73056	125.4968	105.8185	0.0598
528	2025-06-27	4:22:30 PM	0.73194	125.4507	105.8306	-0.0461
529	2025-06-27	4:22:35 PM	0.73333	125.4973	105.8383	0.0466
530	2025-06-27	4:22:40 PM	0.73472	125.4844	105.8504	-0.0129
531	2025-06-27	4:22:45 PM	0.73611	125.4515	105.8595	-0.0329
532	2025-06-27	4:22:50 PM	0.73750	125.4651	105.8748	0.0136
533	2025-06-27	4:22:55 PM	0.73889	125.4919	105.8869	0.0268
534	2025-06-27	4:23:00 PM	0.74028	125.4722	105.8945	-0.0197
535	2025-06-27	4:23:05 PM	0.74167	125.4659	105.9052	-0.0064
536	2025-06-27	4:23:10 PM	0.74306	125.4729	105.9204	0.0070
537	2025-06-27	4:23:15 PM	0.74444	125.5063	105.9310	0.0334
538	2025-06-27	4:23:20 PM	0.74583	125.5065	105.9402	0.0002
539	2025-06-27	4:23:25 PM	0.74722	125.5134	105.9493	0.0069
540	2025-06-27	4:23:30 PM	0.74861	125.4873	105.9660	-0.0261
541	2025-06-27	4:23:35 PM	0.75000	125.5206	105.9736	0.0333
542	2025-06-27	4:23:40 PM	0.75139	125.5276	105.9873	0.0070
543	2025-06-27	4:23:45 PM	0.75278	125.5145	105.9934	-0.0131
544	2025-06-27	4:23:50 PM	0.75417	125.5413	106.0040	0.0268
545	2025-06-27	4:23:55 PM	0.75556	125.4951	106.0132	-0.0461
546	2025-06-27	4:24:00 PM	0.75694	125.5087	106.0269	0.0136
547	2025-06-27	4:24:05 PM	0.75833	125.5221	106.0314	0.0134
548	2025-06-27	4:24:10 PM	0.75972	125.4894	106.0497	-0.0327
549	2025-06-27	4:24:15 PM	0.76111	125.5160	106.0527	0.0266
550	2025-06-27	4:24:20 PM	0.76250	125.4700	106.0664	-0.0460
551	2025-06-27	4:24:25 PM	0.76389	125.5233	106.0770	0.0533
552	2025-06-27	4:24:30 PM	0.76528	125.5036	106.0846	-0.0197
553	2025-06-27	4:24:35 PM	0.76667	125.5173	106.1014	0.0137
554	2025-06-27	4:24:40 PM	0.76806	125.4975	106.1075	-0.0197
555	2025-06-27	4:24:45 PM	0.76944	125.5242	106.1120	0.0266
556	2025-06-27	4:24:50 PM	0.77083	125.5247	106.1318	0.0005
557	2025-06-27	4:24:55 PM	0.77222	125.5381	106.1394	0.0134
558	2025-06-27	4:25:00 PM	0.77361	125.4920	106.1485	-0.0461

559	2025-06-27	4:25:05 PM	0.77500	125.4988	106.1561	0.0068
560	2025-06-27	4:25:10 PM	0.77639	125.5122	106.1622	0.0134
561	2025-06-27	4:25:15 PM	0.77778	125.5059	106.1759	-0.0063
562	2025-06-27	4:25:20 PM	0.77917	125.5128	106.1835	0.0068
563	2025-06-27	4:25:25 PM	0.78056	125.4931	106.1911	-0.0197
564	2025-06-27	4:25:30 PM	0.78194	125.5333	106.2079	0.0402
565	2025-06-27	4:25:35 PM	0.78333	125.4872	106.2185	-0.0461
566	2025-06-27	4:25:40 PM	0.78472	125.5138	106.2246	0.0267
567	2025-06-27	4:25:45 PM	0.78611	125.5539	106.2352	0.0400
568	2025-06-27	4:25:50 PM	0.78750	125.5672	106.2398	0.0134
569	2025-06-27	4:25:55 PM	0.78889	125.4946	106.2504	-0.0726
570	2025-06-27	4:26:00 PM	0.79028	125.5679	106.2657	0.0733
571	2025-06-27	4:26:05 PM	0.79167	125.5548	106.2702	-0.0131
572	2025-06-27	4:26:10 PM	0.79306	125.5351	106.2793	-0.0196
573	2025-06-27	4:26:15 PM	0.79444	125.5356	106.2961	0.0004
574	2025-06-27	4:26:20 PM	0.79583	125.5292	106.3052	-0.0064
575	2025-06-27	4:26:25 PM	0.79722	125.5162	106.3143	-0.0130
576	2025-06-27	4:26:30 PM	0.79861	125.5495	106.3219	0.0333
577	2025-06-27	4:26:35 PM	0.80000	125.5430	106.3280	-0.0065
578	2025-06-27	4:26:40 PM	0.80139	125.5432	106.3341	0.0002
579	2025-06-27	4:26:45 PM	0.80278	125.5833	106.3463	0.0401
580	2025-06-27	4:26:50 PM	0.80417	125.6036	106.3615	0.0203
581	2025-06-27	4:26:55 PM	0.80556	125.5903	106.3630	-0.0132
582	2025-06-27	4:27:00 PM	0.80694	125.5508	106.3706	-0.0396
583	2025-06-27	4:27:05 PM	0.80833	125.5445	106.3858	-0.0062
584	2025-06-27	4:27:10 PM	0.80972	125.5114	106.3873	-0.0331
585	2025-06-27	4:27:15 PM	0.81111	125.5647	106.3980	0.0533
586	2025-06-27	4:27:20 PM	0.81250	125.5387	106.4162	-0.0260
587	2025-06-27	4:27:25 PM	0.81389	125.5322	106.4208	-0.0065
588	2025-06-27	4:27:30 PM	0.81528	125.5523	106.4299	0.0201
589	2025-06-27	4:27:35 PM	0.81667	125.5391	106.4315	-0.0132
590	2025-06-27	4:27:40 PM	0.81806	125.5728	106.4512	0.0337
591	2025-06-27	4:27:45 PM	0.81944	125.5398	106.4588	-0.0329
592	2025-06-27	4:27:50 PM	0.82083	125.5665	106.4634	0.0266
593	2025-06-27	4:27:55 PM	0.82222	125.5402	106.4740	-0.0262
594	2025-06-27	4:28:00 PM	0.82361	125.5604	106.4832	0.0201
595	2025-06-27	4:28:05 PM	0.82500	125.5674	106.4984	0.0070
596	2025-06-27	4:28:10 PM	0.82639	125.5741	106.5030	0.0067
597	2025-06-27	4:28:15 PM	0.82778	125.5545	106.5106	-0.0197
598	2025-06-27	4:28:20 PM	0.82917	125.5547	106.5182	0.0002
599	2025-06-27	4:28:25 PM	0.83056	125.5880	106.5258	0.0333
600	2025-06-27	4:28:30 PM	0.83194	125.5286	106.5349	-0.0594
601	2025-06-27	4:28:35 PM	0.83333	125.5949	106.5364	0.0663
602	2025-06-27	4:28:40 PM	0.83472	125.5887	106.5532	-0.0062
603	2025-06-27	4:28:45 PM	0.83611	125.6353	106.5577	0.0465
604	2025-06-27	4:28:50 PM	0.83750	125.5958	106.5684	-0.0395
605	2025-06-27	4:28:55 PM	0.83889	125.5696	106.5821	-0.0262
606	2025-06-27	4:29:00 PM	0.84028	125.6093	106.5805	0.0397
607	2025-06-27	4:29:05 PM	0.84167	125.6162	106.5882	0.0068
608	2025-06-27	4:29:10 PM	0.84306	125.6165	106.5988	0.0003
609	2025-06-27	4:29:15 PM	0.84444	125.5968	106.6064	-0.0197
610	2025-06-27	4:29:20 PM	0.84583	125.5638	106.6140	-0.0329
611	2025-06-27	4:29:25 PM	0.84722	125.5640	106.6216	0.0002

612	2025-06-27	4:29:30 PM	0.84861	125.5774	106.6277	0.0134
613	2025-06-27	4:29:35 PM	0.85000	125.5646	106.6429	-0.0129
614	2025-06-27	4:29:40 PM	0.85139	125.5315	106.6459	-0.0331
615	2025-06-27	4:29:45 PM	0.85278	125.6249	106.6657	0.0934
616	2025-06-27	4:29:50 PM	0.85417	125.6116	106.6642	-0.0133
617	2025-06-27	4:29:55 PM	0.85556	125.5788	106.6779	-0.0328
618	2025-06-27	4:30:00 PM	0.85694	125.5590	106.6825	-0.0198
619	2025-06-27	4:30:05 PM	0.85833	125.5990	106.6901	0.0400
620	2025-06-27	4:30:10 PM	0.85972	125.6125	106.6992	0.0135
621	2025-06-27	4:30:15 PM	0.86111	125.5862	106.7068	-0.0263
622	2025-06-27	4:30:20 PM	0.86250	125.5665	106.7129	-0.0197
623	2025-06-27	4:30:25 PM	0.86389	125.6065	106.7235	0.0401
624	2025-06-27	4:30:30 PM	0.86528	125.5735	106.7281	-0.0330
625	2025-06-27	4:30:35 PM	0.86667	125.6202	106.7388	0.0467
626	2025-06-27	4:30:40 PM	0.86806	125.6337	106.7479	0.0135
627	2025-06-27	4:30:45 PM	0.86944	125.6404	106.7509	0.0067
628	2025-06-27	4:30:50 PM	0.87083	125.5809	106.7585	-0.0595
629	2025-06-27	4:30:55 PM	0.87222	125.5877	106.7616	0.0067
630	2025-06-27	4:31:00 PM	0.87361	125.5218	106.7783	-0.0659
631	2025-06-27	4:31:05 PM	0.87500	125.6014	106.7783	0.0796
632	2025-06-27	4:31:10 PM	0.87639	125.6216	106.7920	0.0203
633	2025-06-27	4:31:15 PM	0.87778	125.6219	106.8011	0.0002
634	2025-06-27	4:31:20 PM	0.87917	125.5689	106.8042	-0.0530
635	2025-06-27	4:31:25 PM	0.88056	125.5691	106.8133	0.0002
636	2025-06-27	4:31:30 PM	0.88194	125.5892	106.8209	0.0201
637	2025-06-27	4:31:35 PM	0.88333	125.5893	106.8239	0.0001
638	2025-06-27	4:31:40 PM	0.88472	125.6029	106.8361	0.0136
639	2025-06-27	4:31:45 PM	0.88611	125.6428	106.8392	0.0399
640	2025-06-27	4:31:50 PM	0.88750	125.6230	106.8437	-0.0198
641	2025-06-27	4:31:55 PM	0.88889	125.5902	106.8559	-0.0328
642	2025-06-27	4:32:00 PM	0.89028	125.5638	106.8604	-0.0264
643	2025-06-27	4:32:05 PM	0.89167	125.5972	106.8696	0.0334
644	2025-06-27	4:32:10 PM	0.89306	125.6638	106.8787	0.0666
645	2025-06-27	4:32:15 PM	0.89444	125.6240	106.8802	-0.0398
646	2025-06-27	4:32:20 PM	0.89583	125.5977	106.8894	-0.0263
647	2025-06-27	4:32:25 PM	0.89722	125.5779	106.8939	-0.0198
648	2025-06-27	4:32:30 PM	0.89861	125.6113	106.9000	0.0333
649	2025-06-27	4:32:35 PM	0.90000	125.6048	106.9076	-0.0064
650	2025-06-27	4:32:40 PM	0.90139	125.6580	106.9107	0.0531
651	2025-06-27	4:32:45 PM	0.90278	125.6121	106.9289	-0.0459
652	2025-06-27	4:32:50 PM	0.90417	125.6652	106.9305	0.0531
653	2025-06-27	4:32:55 PM	0.90556	125.6653	106.9350	0.0001
654	2025-06-27	4:33:00 PM	0.90694	125.6323	106.9426	-0.0330
655	2025-06-27	4:33:05 PM	0.90833	125.6127	106.9517	-0.0197
656	2025-06-27	4:33:10 PM	0.90972	125.6592	106.9563	0.0466
657	2025-06-27	4:33:15 PM	0.91111	125.6129	106.9609	-0.0463
658	2025-06-27	4:33:20 PM	0.91250	125.6861	106.9685	0.0732
659	2025-06-27	4:33:25 PM	0.91389	125.5803	106.9791	-0.1058
660	2025-06-27	4:33:30 PM	0.91528	125.6535	106.9898	0.0733
661	2025-06-27	4:33:35 PM	0.91667	125.6536	106.9928	0.0001
662	2025-06-27	4:33:40 PM	0.91806	125.6404	106.9943	-0.0132
663	2025-06-27	4:33:45 PM	0.91944	125.6074	107.0004	-0.0330
664	2025-06-27	4:33:50 PM	0.92083	125.6408	107.0111	0.0335

665	2025-06-27	4:33:55 PM	0.92222	125.6344	107.0187	-0.0064
666	2025-06-27	4:34:00 PM	0.92361	125.6345	107.0217	0.0001
667	2025-06-27	4:34:05 PM	0.92500	125.6614	107.0369	0.0269
668	2025-06-27	4:34:10 PM	0.92639	125.6614	107.0369	0.0000
669	2025-06-27	4:34:15 PM	0.92778	125.6616	107.0446	0.0002
670	2025-06-27	4:34:20 PM	0.92917	125.6685	107.0522	0.0068
671	2025-06-27	4:34:25 PM	0.93056	125.6353	107.0522	-0.0332
672	2025-06-27	4:34:30 PM	0.93194	125.6092	107.0674	-0.0261
673	2025-06-27	4:34:35 PM	0.93333	125.6491	107.0719	0.0399
674	2025-06-27	4:34:40 PM	0.93472	125.6493	107.0795	0.0002
675	2025-06-27	4:34:45 PM	0.93611	125.6625	107.0765	0.0132
676	2025-06-27	4:34:50 PM	0.93750	125.6563	107.0917	-0.0062
677	2025-06-27	4:34:55 PM	0.93889	125.6831	107.1009	0.0268
678	2025-06-27	4:35:00 PM	0.94028	125.6898	107.1054	0.0068
679	2025-06-27	4:35:05 PM	0.94167	125.6832	107.1054	-0.0066
680	2025-06-27	4:35:10 PM	0.94306	125.6768	107.1145	-0.0064
681	2025-06-27	4:35:15 PM	0.94444	125.7168	107.1222	0.0400
682	2025-06-27	4:35:20 PM	0.94583	125.6903	107.1237	-0.0265
683	2025-06-27	4:35:25 PM	0.94722	125.6574	107.1328	-0.0329
684	2025-06-27	4:35:30 PM	0.94861	125.6508	107.1343	-0.0066
685	2025-06-27	4:35:35 PM	0.95000	125.6844	107.1480	0.0335
686	2025-06-27	4:35:40 PM	0.95139	125.6446	107.1480	-0.0398
687	2025-06-27	4:35:45 PM	0.95278	125.7110	107.1526	0.0665
688	2025-06-27	4:35:50 PM	0.95417	125.7245	107.1617	0.0135
689	2025-06-27	4:35:55 PM	0.95556	125.6783	107.1678	-0.0463
690	2025-06-27	4:36:00 PM	0.95694	125.7182	107.1739	0.0400
691	2025-06-27	4:36:05 PM	0.95833	125.6189	107.1815	-0.0993
692	2025-06-27	4:36:10 PM	0.95972	125.6919	107.1800	0.0729
693	2025-06-27	4:36:15 PM	0.96111	125.6722	107.1891	-0.0197
694	2025-06-27	4:36:20 PM	0.96250	125.6459	107.1982	-0.0263
695	2025-06-27	4:36:25 PM	0.96389	125.7456	107.2028	0.0996
696	2025-06-27	4:36:30 PM	0.96528	125.7125	107.2074	-0.0330
697	2025-06-27	4:36:35 PM	0.96667	125.6794	107.2104	-0.0331
698	2025-06-27	4:36:40 PM	0.96806	125.6401	107.2256	-0.0394
699	2025-06-27	4:36:45 PM	0.96944	125.6400	107.2241	-0.0000
700	2025-06-27	4:36:50 PM	0.97083	125.6867	107.2332	0.0467
701	2025-06-27	4:36:55 PM	0.97222	125.7002	107.2408	0.0135
702	2025-06-27	4:37:00 PM	0.97361	125.7133	107.2363	0.0131
703	2025-06-27	4:37:05 PM	0.97500	125.7203	107.2469	0.0069
704	2025-06-27	4:37:10 PM	0.97639	125.6937	107.2469	-0.0265
705	2025-06-27	4:37:15 PM	0.97778	125.7073	107.2576	0.0136
706	2025-06-27	4:37:20 PM	0.97917	125.6809	107.2636	-0.0264
707	2025-06-27	4:37:25 PM	0.98056	125.7009	107.2682	0.0200
708	2025-06-27	4:37:30 PM	0.98194	125.7078	107.2758	0.0068
709	2025-06-27	4:37:35 PM	0.98333	125.6682	107.2834	-0.0396
710	2025-06-27	4:37:40 PM	0.98472	125.7480	107.2910	0.0798
711	2025-06-27	4:37:45 PM	0.98611	125.6485	107.2895	-0.0996
712	2025-06-27	4:37:50 PM	0.98750	125.7350	107.3002	0.0866
713	2025-06-27	4:37:55 PM	0.98889	125.6753	107.3017	-0.0597
714	2025-06-27	4:38:00 PM	0.99028	125.7154	107.3093	0.0400
715	2025-06-27	4:38:05 PM	0.99167	125.7022	107.3154	-0.0131
716	2025-06-27	4:38:10 PM	0.99306	125.7223	107.3215	0.0201
717	2025-06-27	4:38:15 PM	0.99444	125.7024	107.3215	-0.0199

718	2025-06-27	4:38:20 PM	0.99583	125.7357	107.3260	0.0333
719	2025-06-27	4:38:25 PM	0.99722	125.6962	107.3382	-0.0395
720	2025-06-27	4:38:30 PM	0.99861	125.6961	107.3336	-0.0001
721	2025-06-27	4:38:35 PM	1.00000	125.7363	107.3458	0.0402
722	2025-06-27	4:38:40 PM	1.00139	125.7098	107.3489	-0.0265
723	2025-06-27	4:38:45 PM	1.00278	125.7233	107.3549	0.0134
724	2025-06-27	4:38:50 PM	1.00417	125.7167	107.3595	-0.0065
725	2025-06-27	4:38:55 PM	1.00556	125.7500	107.3626	0.0333
726	2025-06-27	4:39:00 PM	1.00694	125.7170	107.3686	-0.0330
727	2025-06-27	4:39:05 PM	1.00833	125.7039	107.3762	-0.0131
728	2025-06-27	4:39:10 PM	1.00972	125.7372	107.3808	0.0333
729	2025-06-27	4:39:15 PM	1.01111	125.7507	107.3869	0.0134
730	2025-06-27	4:39:20 PM	1.01250	125.7109	107.3884	-0.0398
731	2025-06-27	4:39:25 PM	1.01389	125.7442	107.3930	0.0333
732	2025-06-27	4:39:30 PM	1.01528	125.7245	107.3991	-0.0197
733	2025-06-27	4:39:35 PM	1.01667	125.7380	107.4067	0.0135
734	2025-06-27	4:39:40 PM	1.01806	125.7912	107.4128	0.0533
735	2025-06-27	4:39:45 PM	1.01944	125.6984	107.4173	-0.0928
736	2025-06-27	4:39:50 PM	1.02083	125.7382	107.4158	0.0398
737	2025-06-27	4:39:55 PM	1.02222	125.7649	107.4219	0.0267
738	2025-06-27	4:40:00 PM	1.02361	125.7519	107.4310	-0.0130
739	2025-06-27	4:40:05 PM	1.02500	125.7720	107.4356	0.0200
740	2025-06-27	4:40:10 PM	1.02639	125.7189	107.4356	-0.0531
741	2025-06-27	4:40:15 PM	1.02778	125.7788	107.4432	0.0599
742	2025-06-27	4:40:20 PM	1.02917	125.7723	107.4463	-0.0066
743	2025-06-27	4:40:25 PM	1.03056	125.7725	107.4539	0.0002
744	2025-06-27	4:40:30 PM	1.03194	125.7793	107.4615	0.0068
745	2025-06-27	4:40:35 PM	1.03333	125.7395	107.4599	-0.0399
746	2025-06-27	4:40:40 PM	1.03472	125.7796	107.4706	0.0401
747	2025-06-27	4:40:45 PM	1.03611	125.7531	107.4736	-0.0265
748	2025-06-27	4:40:50 PM	1.03750	125.7599	107.4797	0.0068
749	2025-06-27	4:40:55 PM	1.03889	125.7269	107.4858	-0.0330
750	2025-06-27	4:41:00 PM	1.04028	125.7802	107.4919	0.0533
751	2025-06-27	4:41:05 PM	1.04167	125.7272	107.4965	-0.0530
752	2025-06-27	4:41:10 PM	1.04306	125.7669	107.4934	0.0397
753	2025-06-27	4:41:15 PM	1.04444	125.7406	107.5010	-0.0263
754	2025-06-27	4:41:20 PM	1.04583	125.8071	107.5056	0.0665
755	2025-06-27	4:41:25 PM	1.04722	125.7475	107.5102	-0.0596
756	2025-06-27	4:41:30 PM	1.04861	125.7344	107.5162	-0.0131
757	2025-06-27	4:41:35 PM	1.05000	125.7943	107.5208	0.0599
758	2025-06-27	4:41:40 PM	1.05139	125.7679	107.5269	-0.0264
759	2025-06-27	4:41:45 PM	1.05278	125.7879	107.5299	0.0200
760	2025-06-27	4:41:50 PM	1.05417	125.7615	107.5360	-0.0264
761	2025-06-27	4:41:55 PM	1.05556	125.7749	107.5406	0.0134
762	2025-06-27	4:42:00 PM	1.05694	125.8016	107.5467	0.0267
763	2025-06-27	4:42:05 PM	1.05833	125.7884	107.5497	-0.0132
764	2025-06-27	4:42:10 PM	1.05972	125.7820	107.5573	-0.0064
765	2025-06-27	4:42:15 PM	1.06111	125.7687	107.5558	-0.0133
766	2025-06-27	4:42:20 PM	1.06250	125.7756	107.5649	0.0069
767	2025-06-27	4:42:25 PM	1.06389	125.7756	107.5665	0.0000
768	2025-06-27	4:42:30 PM	1.06528	125.8025	107.5786	0.0269
769	2025-06-27	4:42:35 PM	1.06667	125.7629	107.5847	-0.0397
770	2025-06-27	4:42:40 PM	1.06806	125.7894	107.5832	0.0265

771	2025-06-27	4:42:45 PM	1.06944	125.7827	107.5832	-0.0066
772	2025-06-27	4:42:50 PM	1.07083	125.7828	107.5847	0.0000
773	2025-06-27	4:42:55 PM	1.07222	125.8097	107.5969	0.0269
774	2025-06-27	4:43:00 PM	1.07361	125.8230	107.5984	0.0133
775	2025-06-27	4:43:05 PM	1.07500	125.8298	107.6030	0.0068
776	2025-06-27	4:43:10 PM	1.07639	125.8102	107.6136	-0.0196
777	2025-06-27	4:43:15 PM	1.07778	125.8233	107.6091	0.0131
778	2025-06-27	4:43:20 PM	1.07917	125.8170	107.6197	-0.0063
779	2025-06-27	4:43:25 PM	1.08056	125.8103	107.6197	-0.0066
780	2025-06-27	4:43:30 PM	1.08194	125.8105	107.6273	0.0002
781	2025-06-27	4:43:35 PM	1.08333	125.8439	107.6350	0.0334
782	2025-06-27	4:43:40 PM	1.08472	125.7976	107.6395	-0.0463
783	2025-06-27	4:43:45 PM	1.08611	125.8243	107.6441	0.0267
784	2025-06-27	4:43:50 PM	1.08750	125.8111	107.6456	-0.0132
785	2025-06-27	4:43:55 PM	1.08889	125.8044	107.6456	-0.0066
786	2025-06-27	4:44:00 PM	1.09028	125.8113	107.6547	0.0069
787	2025-06-27	4:44:05 PM	1.09167	125.7850	107.6639	-0.0263
788	2025-06-27	4:44:10 PM	1.09306	125.7918	107.6699	0.0068
789	2025-06-27	4:44:15 PM	1.09444	125.8315	107.6654	0.0397
790	2025-06-27	4:44:20 PM	1.09583	125.8117	107.6669	-0.0199
791	2025-06-27	4:44:25 PM	1.09722	125.8383	107.6715	0.0267
792	2025-06-27	4:44:30 PM	1.09861	125.8584	107.6776	0.0201
793	2025-06-27	4:44:35 PM	1.10000	125.8786	107.6852	0.0201
794	2025-06-27	4:44:40 PM	1.10139	125.8785	107.6821	-0.0001
795	2025-06-27	4:44:45 PM	1.10278	125.8256	107.6913	-0.0528
796	2025-06-27	4:44:50 PM	1.10417	125.8390	107.6958	0.0134
797	2025-06-27	4:44:55 PM	1.10556	125.8524	107.6973	0.0133
798	2025-06-27	4:45:00 PM	1.10694	125.8327	107.7049	-0.0197
799	2025-06-27	4:45:05 PM	1.10833	125.8593	107.7065	0.0266
800	2025-06-27	4:45:10 PM	1.10972	125.8527	107.7095	-0.0066
801	2025-06-27	4:45:15 PM	1.11111	125.8330	107.7156	-0.0197
802	2025-06-27	4:45:20 PM	1.11250	125.8262	107.7126	-0.0067
803	2025-06-27	4:45:25 PM	1.11389	125.8597	107.7217	0.0335
804	2025-06-27	4:45:30 PM	1.11528	125.8532	107.7263	-0.0065
805	2025-06-27	4:45:35 PM	1.11667	125.8268	107.7308	-0.0264
806	2025-06-27	4:45:40 PM	1.11806	125.8667	107.7354	0.0400
807	2025-06-27	4:45:45 PM	1.11944	125.8335	107.7354	-0.0332
808	2025-06-27	4:45:50 PM	1.12083	125.8404	107.7445	0.0069
809	2025-06-27	4:45:55 PM	1.12222	125.8802	107.7415	0.0397
810	2025-06-27	4:46:00 PM	1.12361	125.8539	107.7521	-0.0263
811	2025-06-27	4:46:05 PM	1.12500	125.8141	107.7521	-0.0398
812	2025-06-27	4:46:10 PM	1.12639	125.8607	107.7567	0.0466
813	2025-06-27	4:46:15 PM	1.12778	125.8342	107.7582	-0.0265
814	2025-06-27	4:46:20 PM	1.12917	125.8609	107.7643	0.0267
815	2025-06-27	4:46:25 PM	1.13056	125.8478	107.7719	-0.0131
816	2025-06-27	4:46:30 PM	1.13194	125.8678	107.7719	0.0199
817	2025-06-27	4:46:35 PM	1.13333	125.8813	107.7826	0.0136
818	2025-06-27	4:46:40 PM	1.13472	125.8946	107.7826	0.0133
819	2025-06-27	4:46:45 PM	1.13611	125.8880	107.7826	-0.0066
820	2025-06-27	4:46:50 PM	1.13750	125.8748	107.7871	-0.0131
821	2025-06-27	4:46:55 PM	1.13889	125.9213	107.7871	0.0465
822	2025-06-27	4:47:00 PM	1.14028	125.8419	107.7978	-0.0794
823	2025-06-27	4:47:05 PM	1.14167	125.7756	107.7993	-0.0664

824	2025-06-27	4:47:10 PM	1.14306	125.7692	107.8069	-0.0064
825	2025-06-27	4:47:15 PM	1.14444	125.7031	107.8190	-0.0660
826	2025-06-27	4:47:20 PM	1.14583	125.6235	107.8221	-0.0796
827	2025-06-27	4:47:25 PM	1.14722	125.5498	107.7962	-0.0738
828	2025-06-27	4:47:30 PM	1.14861	125.5279	107.7277	-0.0218
829	2025-06-27	4:47:35 PM	1.15000	125.4657	107.6410	-0.0622
830	2025-06-27	4:47:40 PM	1.15139	125.3494	107.5131	-0.1164
831	2025-06-27	4:47:45 PM	1.15278	125.2187	107.3472	-0.1306
832	2025-06-27	4:47:50 PM	1.15417	125.1668	107.1449	-0.0519
833	2025-06-27	4:47:55 PM	1.15556	125.0280	106.9120	-0.1389
834	2025-06-27	4:48:00 PM	1.15694	124.9548	106.6504	-0.0731
835	2025-06-27	4:48:05 PM	1.15833	124.8545	106.3568	-0.1003
836	2025-06-27	4:48:10 PM	1.15972	124.7073	106.0358	-0.1472
837	2025-06-27	4:48:15 PM	1.16111	124.5730	105.6890	-0.1343
838	2025-06-27	4:48:20 PM	1.16250	124.4777	105.2997	-0.0953
839	2025-06-27	4:48:25 PM	1.16389	124.4607	104.8511	-0.0170
840	2025-06-27	4:48:30 PM	1.16528	124.4776	104.4224	0.0168
841	2025-06-27	4:48:35 PM	1.16667	124.4832	104.0758	0.0056
842	2025-06-27	4:48:40 PM	1.16806	124.4909	103.8219	0.0078
843	2025-06-27	4:48:45 PM	1.16944	124.5202	103.6441	0.0293
844	2025-06-27	4:48:50 PM	1.17083	124.4909	103.5073	-0.0293
845	2025-06-27	4:48:55 PM	1.17222	124.5020	103.4085	0.0111
846	2025-06-27	4:49:00 PM	1.17361	124.4540	103.3204	-0.0481
847	2025-06-27	4:49:05 PM	1.17500	124.3863	103.2383	-0.0677
848	2025-06-27	4:49:10 PM	1.17639	124.4510	103.1729	0.0647
849	2025-06-27	4:49:15 PM	1.17778	124.4166	103.1076	-0.0343
850	2025-06-27	4:49:20 PM	1.17917	124.4615	103.0438	0.0449
851	2025-06-27	4:49:25 PM	1.18056	124.4336	102.9693	-0.0279
852	2025-06-27	4:49:30 PM	1.18194	124.4654	102.9100	0.0318
853	2025-06-27	4:49:35 PM	1.18333	124.4643	102.8508	-0.0012
854	2025-06-27	4:49:40 PM	1.18472	124.4433	102.7900	-0.0210
855	2025-06-27	4:49:45 PM	1.18611	124.4354	102.7246	-0.0079
856	2025-06-27	4:49:50 PM	1.18750	124.4276	102.6638	-0.0078
857	2025-06-27	4:49:55 PM	1.18889	124.3999	102.5970	-0.0277
858	2025-06-27	4:50:00 PM	1.19028	124.4580	102.5347	0.0582
859	2025-06-27	4:50:05 PM	1.19167	124.4238	102.4724	-0.0342
860	2025-06-27	4:50:10 PM	1.19306	124.4754	102.4101	0.0516
861	2025-06-27	4:50:15 PM	1.19444	124.4413	102.3508	-0.0341
862	2025-06-27	4:50:20 PM	1.19583	124.4533	102.2901	0.0120
863	2025-06-27	4:50:25 PM	1.19722	124.4718	102.2263	0.0186
864	2025-06-27	4:50:30 PM	1.19861	124.4245	102.1624	-0.0474
865	2025-06-27	4:50:35 PM	1.20000	124.4101	102.1032	-0.0143
866	2025-06-27	4:50:40 PM	1.20139	124.4617	102.0378	0.0515
867	2025-06-27	4:50:45 PM	1.20278	124.4341	101.9740	-0.0276
868	2025-06-27	4:50:50 PM	1.20417	124.4790	101.9102	0.0450
869	2025-06-27	4:50:55 PM	1.20556	124.4779	101.8510	-0.0011
870	2025-06-27	4:51:00 PM	1.20694	124.4438	101.7887	-0.0341
871	2025-06-27	4:51:05 PM	1.20833	124.4493	101.7279	0.0055
872	2025-06-27	4:51:10 PM	1.20972	124.4681	101.6732	0.0188
873	2025-06-27	4:51:15 PM	1.21111	124.4603	101.6094	-0.0078
874	2025-06-27	4:51:20 PM	1.21250	124.4327	101.5395	-0.0276
875	2025-06-27	4:51:25 PM	1.21389	124.4976	101.4849	0.0649
876	2025-06-27	4:51:30 PM	1.21528	124.4503	101.4195	-0.0473

877	2025-06-27	4:51:35 PM	1.21667	124.4492	101.3618	-0.0010
878	2025-06-27	4:51:40 PM	1.21806	124.4746	101.3056	0.0253
879	2025-06-27	4:51:45 PM	1.21944	124.4206	101.2372	-0.0539
880	2025-06-27	4:51:50 PM	1.22083	124.4658	101.1826	0.0451
881	2025-06-27	4:51:55 PM	1.22222	124.4581	101.1218	-0.0077
882	2025-06-27	4:52:00 PM	1.22361	124.4505	101.0626	-0.0076
883	2025-06-27	4:52:05 PM	1.22500	124.4560	101.0033	0.0055
884	2025-06-27	4:52:10 PM	1.22639	124.4616	100.9471	0.0056
885	2025-06-27	4:52:15 PM	1.22778	124.4804	100.8879	0.0187
886	2025-06-27	4:52:20 PM	1.22917	124.4529	100.8256	-0.0274
887	2025-06-27	4:52:25 PM	1.23056	124.4454	100.7709	-0.0075
888	2025-06-27	4:52:30 PM	1.23194	124.4444	100.7087	-0.0011
889	2025-06-27	4:52:35 PM	1.23333	124.5158	100.6510	0.0714
890	2025-06-27	4:52:40 PM	1.23472	124.4951	100.5963	-0.0207
891	2025-06-27	4:52:45 PM	1.23611	124.4612	100.5386	-0.0339
892	2025-06-27	4:52:50 PM	1.23750	124.4536	100.4763	-0.0076
893	2025-06-27	4:52:55 PM	1.23889	124.5383	100.4262	0.0847
894	2025-06-27	4:53:00 PM	1.24028	124.4584	100.3715	-0.0799
895	2025-06-27	4:53:05 PM	1.24167	124.4639	100.3077	0.0055
896	2025-06-27	4:53:10 PM	1.24306	124.5157	100.2561	0.0518
897	2025-06-27	4:53:15 PM	1.24444	124.4424	100.1969	-0.0733
898	2025-06-27	4:53:20 PM	1.24583	124.4547	100.1452	0.0123
899	2025-06-27	4:53:25 PM	1.24722	124.4670	100.0936	0.0123
900	2025-06-27	4:53:30 PM	1.24861	124.4791	100.0298	0.0121
901	2025-06-27	4:53:35 PM	1.25000	124.4454	99.9797	-0.0337
902	2025-06-27	4:53:40 PM	1.25139	124.3130	99.9250	-0.1324
903	2025-06-27	4:53:45 PM	1.25278	124.1470	99.8202	-0.1660
904	2025-06-27	4:53:50 PM	1.25417	124.0450	99.5985	-0.1020
905	2025-06-27	4:53:55 PM	1.25556	123.8954	99.2659	-0.1495
906	2025-06-27	4:54:00 PM	1.25694	123.7842	98.8347	-0.1112
907	2025-06-27	4:54:05 PM	1.25833	123.6792	98.3489	-0.1050
908	2025-06-27	4:54:10 PM	1.25972	123.5608	97.8070	-0.1184
909	2025-06-27	4:54:15 PM	1.26111	123.5149	97.2499	-0.0459
910	2025-06-27	4:54:20 PM	1.26250	123.5155	96.7158	0.0006
911	2025-06-27	4:54:25 PM	1.26389	123.4513	96.2135	-0.0642
912	2025-06-27	4:54:30 PM	1.26528	123.4664	95.7613	0.0152
913	2025-06-27	4:54:35 PM	1.26667	123.4958	95.4033	0.0293
914	2025-06-27	4:54:40 PM	1.26806	123.4477	95.1438	-0.0481
915	2025-06-27	4:54:45 PM	1.26944	123.4656	94.9497	0.0179
916	2025-06-27	4:54:50 PM	1.27083	123.4317	94.8086	-0.0339
917	2025-06-27	4:54:55 PM	1.27222	123.4373	94.6903	0.0055
918	2025-06-27	4:55:00 PM	1.27361	123.4952	94.5886	0.0580
919	2025-06-27	4:55:05 PM	1.27500	123.4553	94.5022	-0.0399
920	2025-06-27	4:55:10 PM	1.27639	123.4742	94.4142	0.0189
921	2025-06-27	4:55:15 PM	1.27778	123.4344	94.3383	-0.0398
922	2025-06-27	4:55:20 PM	1.27917	123.4403	94.2595	0.0059
923	2025-06-27	4:55:25 PM	1.28056	123.4398	94.1851	-0.0006
924	2025-06-27	4:55:30 PM	1.28194	123.4653	94.1108	0.0255
925	2025-06-27	4:55:35 PM	1.28333	123.4255	94.0319	-0.0398
926	2025-06-27	4:55:40 PM	1.28472	123.4250	93.9637	-0.0005
927	2025-06-27	4:55:45 PM	1.28611	123.4244	93.8833	-0.0006
928	2025-06-27	4:55:50 PM	1.28750	123.4109	93.8120	-0.0136
929	2025-06-27	4:55:55 PM	1.28889	123.4037	93.7271	-0.0071

930	2025-06-27	4:56:00 PM	1.29028	123.4229	93.6634	0.0191
931	2025-06-27	4:56:05 PM	1.29167	123.4550	93.5967	0.0322
932	2025-06-27	4:56:10 PM	1.29306	123.4219	93.5223	-0.0331
933	2025-06-27	4:56:15 PM	1.29444	123.4279	93.4450	0.0060
934	2025-06-27	4:56:20 PM	1.29583	123.4209	93.3752	-0.0070
935	2025-06-27	4:56:25 PM	1.29722	123.4204	93.2994	-0.0005
936	2025-06-27	4:56:30 PM	1.29861	123.4590	93.2312	0.0387
937	2025-06-27	4:56:35 PM	1.30000	123.4194	93.1538	-0.0396
938	2025-06-27	4:56:40 PM	1.30139	123.3994	93.0825	-0.0200
939	2025-06-27	4:56:45 PM	1.30278	123.4054	93.0067	0.0060
940	2025-06-27	4:56:50 PM	1.30417	123.4441	92.9354	0.0387
941	2025-06-27	4:56:55 PM	1.30556	123.4046	92.8657	-0.0395
942	2025-06-27	4:57:00 PM	1.30694	123.4107	92.7989	0.0061
943	2025-06-27	4:57:05 PM	1.30833	123.4102	92.7201	-0.0005
944	2025-06-27	4:57:10 PM	1.30972	123.4619	92.6503	0.0517
945	2025-06-27	4:57:15 PM	1.31111	123.4420	92.5806	-0.0200
946	2025-06-27	4:57:20 PM	1.31250	123.4415	92.5032	-0.0004
947	2025-06-27	4:57:25 PM	1.31389	123.4411	92.4380	-0.0004
948	2025-06-27	4:57:30 PM	1.31528	123.4538	92.3683	0.0126
949	2025-06-27	4:57:35 PM	1.31667	123.4925	92.2955	0.0387
950	2025-06-27	4:57:40 PM	1.31806	123.5051	92.2288	0.0127
951	2025-06-27	4:57:45 PM	1.31944	123.4591	92.1606	-0.0460
952	2025-06-27	4:57:50 PM	1.32083	123.4783	92.0893	0.0192
953	2025-06-27	4:57:55 PM	1.32222	123.4324	92.0211	-0.0459
954	2025-06-27	4:58:00 PM	1.32361	123.4385	91.9528	0.0062
955	2025-06-27	4:58:05 PM	1.32500	123.4512	91.8831	0.0127
956	2025-06-27	4:58:10 PM	1.32639	123.4704	91.8194	0.0192
957	2025-06-27	4:58:15 PM	1.32778	123.5221	91.7451	0.0517
958	2025-06-27	4:58:20 PM	1.32917	123.4892	91.6799	-0.0329
959	2025-06-27	4:58:25 PM	1.33056	123.4759	91.6147	-0.0133
960	2025-06-27	4:58:30 PM	1.33194	123.4756	91.5510	-0.0003
961	2025-06-27	4:58:35 PM	1.33333	123.4753	91.4813	-0.0003
962	2025-06-27	4:58:40 PM	1.33472	123.4880	91.4146	0.0127
963	2025-06-27	4:58:45 PM	1.33611	123.5202	91.3479	0.0322
964	2025-06-27	4:58:50 PM	1.33750	123.5004	91.2796	-0.0198
965	2025-06-27	4:58:55 PM	1.33889	123.4870	91.2099	-0.0133
966	2025-06-27	4:59:00 PM	1.34028	123.5258	91.1508	0.0388
967	2025-06-27	4:59:05 PM	1.34167	123.4800	91.0810	-0.0458
968	2025-06-27	4:59:10 PM	1.34306	123.4667	91.0204	-0.0133
969	2025-06-27	4:59:15 PM	1.34444	123.4860	90.9537	0.0192
970	2025-06-27	4:59:20 PM	1.34583	123.4922	90.8930	0.0063
971	2025-06-27	4:59:25 PM	1.34722	123.4790	90.8294	-0.0133
972	2025-06-27	4:59:30 PM	1.34861	123.4982	90.7718	0.0193
973	2025-06-27	4:59:35 PM	1.35000	123.3159	90.6959	-0.1823
974	2025-06-27	4:59:40 PM	1.35139	123.2179	90.5519	-0.0980
975	2025-06-27	4:59:45 PM	1.35278	123.0546	90.2775	-0.1633
976	2025-06-27	4:59:50 PM	1.35417	122.8846	89.8727	-0.1699
977	2025-06-27	4:59:55 PM	1.35556	122.7604	89.3861	-0.1243
978	2025-06-27	5:00:00 PM	1.35694	122.5910	88.8222	-0.1693
979	2025-06-27	5:00:05 PM	1.35833	122.4741	88.1917	-0.1169
980	2025-06-27	5:00:10 PM	1.35972	122.4031	87.5218	-0.0710
981	2025-06-27	5:00:15 PM	1.36111	122.4685	86.8536	0.0654
982	2025-06-27	5:00:20 PM	1.36250	122.4370	86.3217	-0.0315

983	2025-06-27	5:00:25 PM	1.36389	122.4701	85.9369	0.0331
984	2025-06-27	5:00:30 PM	1.36528	122.4579	85.6399	-0.0122
985	2025-06-27	5:00:35 PM	1.36667	122.4908	85.4111	0.0329
986	2025-06-27	5:00:40 PM	1.36806	122.4654	85.2308	-0.0253
987	2025-06-27	5:00:45 PM	1.36944	122.4336	85.0899	-0.0319
988	2025-06-27	5:00:50 PM	1.37083	122.5049	84.9657	0.0714
989	2025-06-27	5:00:55 PM	1.37222	122.4472	84.8566	-0.0578
990	2025-06-27	5:01:00 PM	1.37361	122.4281	84.7566	-0.0190
991	2025-06-27	5:01:05 PM	1.37500	122.4413	84.6672	0.0132
992	2025-06-27	5:01:10 PM	1.37639	122.4158	84.5808	-0.0255
993	2025-06-27	5:01:15 PM	1.37778	122.4419	84.4929	0.0261
994	2025-06-27	5:01:20 PM	1.37917	122.4551	84.4096	0.0132
995	2025-06-27	5:01:25 PM	1.38056	122.4425	84.3263	-0.0126
996	2025-06-27	5:01:30 PM	1.38194	122.5073	84.2430	0.0648
997	2025-06-27	5:01:35 PM	1.38333	122.4689	84.1627	-0.0384
998	2025-06-27	5:01:40 PM	1.38472	122.4241	84.0778	-0.0448
999	2025-06-27	5:01:45 PM	1.38611	122.4631	83.9945	0.0390
1000	2025-06-27	5:01:50 PM	1.38750	122.4312	83.9127	-0.0319
1001	2025-06-27	5:01:55 PM	1.38889	122.4315	83.8309	0.0003
1002	2025-06-27	5:02:00 PM	1.39028	122.4448	83.7506	0.0132
1003	2025-06-27	5:02:05 PM	1.39167	122.4322	83.6673	-0.0125
1004	2025-06-27	5:02:10 PM	1.39306	122.4132	83.5930	-0.0190
1005	2025-06-27	5:02:15 PM	1.39444	122.4522	83.5082	0.0390
1006	2025-06-27	5:02:20 PM	1.39583	122.4719	83.4294	0.0197
1007	2025-06-27	5:02:25 PM	1.39722	122.4658	83.3537	-0.0061
1008	2025-06-27	5:02:30 PM	1.39861	122.4597	83.2719	-0.0061
1009	2025-06-27	5:02:35 PM	1.40000	122.4665	83.1977	0.0068
1010	2025-06-27	5:02:40 PM	1.40139	122.4218	83.1143	-0.0447
1011	2025-06-27	5:02:45 PM	1.40278	122.4543	83.0386	0.0325
1012	2025-06-27	5:02:50 PM	1.40417	122.4805	82.9598	0.0261
1013	2025-06-27	5:02:55 PM	1.40556	122.4680	82.8765	-0.0125
1014	2025-06-27	5:03:00 PM	1.40694	122.4040	82.8007	-0.0640
1015	2025-06-27	5:03:05 PM	1.40833	122.4365	82.7280	0.0325
1016	2025-06-27	5:03:10 PM	1.40972	122.4884	82.6478	0.0519
1017	2025-06-27	5:03:15 PM	1.41111	122.4759	82.5750	-0.0125
1018	2025-06-27	5:03:20 PM	1.41250	122.4506	82.4948	-0.0253
1019	2025-06-27	5:03:25 PM	1.41389	122.4638	82.4175	0.0133
1020	2025-06-27	5:03:30 PM	1.41528	122.4642	82.3418	0.0004
1021	2025-06-27	5:03:35 PM	1.41667	122.4711	82.2630	0.0068
1022	2025-06-27	5:03:40 PM	1.41806	122.4522	82.1812	-0.0189
1023	2025-06-27	5:03:45 PM	1.41944	122.4655	82.1039	0.0133
1024	2025-06-27	5:03:50 PM	1.42083	122.4530	82.0373	-0.0125
1025	2025-06-27	5:03:55 PM	1.42222	122.4727	81.9585	0.0197
1026	2025-06-27	5:04:00 PM	1.42361	122.4538	81.8828	-0.0189
1027	2025-06-27	5:04:05 PM	1.42500	122.4221	81.8070	-0.0317
1028	2025-06-27	5:04:10 PM	1.42639	122.4740	81.7358	0.0518
1029	2025-06-27	5:04:15 PM	1.42778	122.4680	81.6616	-0.0060
1030	2025-06-27	5:04:20 PM	1.42917	122.4684	81.5889	0.0004
1031	2025-06-27	5:04:25 PM	1.43056	122.4752	81.5207	0.0068
1032	2025-06-27	5:04:30 PM	1.43194	122.4756	81.4450	0.0004
1033	2025-06-27	5:04:35 PM	1.43333	122.5018	81.3738	0.0261
1034	2025-06-27	5:04:40 PM	1.43472	122.4958	81.3011	-0.0060
1035	2025-06-27	5:04:45 PM	1.43611	122.5219	81.2269	0.0261

1036	2025-06-27	5:04:50 PM	1.43750	122.5287	81.1587	0.0068
1037	2025-06-27	5:04:55 PM	1.43889	122.4906	81.0875	-0.0381
1038	2025-06-27	5:05:00 PM	1.44028	122.5103	81.0163	0.0197
1039	2025-06-27	5:05:05 PM	1.44167	122.4979	80.9466	-0.0124
1040	2025-06-27	5:05:10 PM	1.44306	122.5112	80.8739	0.0133
1041	2025-06-27	5:05:15 PM	1.44444	122.5309	80.8058	0.0197
1042	2025-06-27	5:05:20 PM	1.44583	122.5057	80.7361	-0.0252
1043	2025-06-27	5:05:25 PM	1.44722	122.4932	80.6755	-0.0125
1044	2025-06-27	5:05:30 PM	1.44861	122.3076	80.5921	-0.1856
1045	2025-06-27	5:05:35 PM	1.45000	122.1292	80.4013	-0.1784
1046	2025-06-27	5:05:40 PM	1.45139	122.0228	80.0377	-0.1064
1047	2025-06-27	5:05:45 PM	1.45278	121.8217	79.5136	-0.2011
1048	2025-06-27	5:05:50 PM	1.45417	121.6925	78.8774	-0.1292
1049	2025-06-27	5:05:55 PM	1.45556	121.5515	78.1821	-0.1410
1050	2025-06-27	5:06:00 PM	1.45694	121.5265	77.4460	-0.0250
1051	2025-06-27	5:06:05 PM	1.45833	121.4951	76.7522	-0.0314
1052	2025-06-27	5:06:10 PM	1.45972	121.4504	76.1342	-0.0447
1053	2025-06-27	5:06:15 PM	1.46111	121.4368	75.6162	-0.0136
1054	2025-06-27	5:06:20 PM	1.46250	121.4540	75.2073	0.0172
1055	2025-06-27	5:06:25 PM	1.46389	121.3804	74.9452	-0.0736
1056	2025-06-27	5:06:30 PM	1.46528	121.3695	74.7861	-0.0110
1057	2025-06-27	5:06:35 PM	1.46667	121.4150	74.7044	0.0455
1058	2025-06-27	5:06:40 PM	1.46806	121.4153	74.6756	0.0003
1059	2025-06-27	5:06:45 PM	1.46944	121.4027	74.6650	-0.0126
1060	2025-06-27	5:06:50 PM	1.47083	121.3963	74.6695	-0.0064
1061	2025-06-27	5:06:55 PM	1.47222	121.3961	74.6831	-0.0002
1062	2025-06-27	5:07:00 PM	1.47361	121.3641	74.6983	-0.0320
1063	2025-06-27	5:07:05 PM	1.47500	121.3384	74.7210	-0.0257
1064	2025-06-27	5:07:10 PM	1.47639	121.3700	74.7422	0.0316
1065	2025-06-27	5:07:15 PM	1.47778	121.3826	74.7543	0.0126
1066	2025-06-27	5:07:20 PM	1.47917	121.4205	74.7786	0.0379
1067	2025-06-27	5:07:25 PM	1.48056	121.3439	74.7998	-0.0767
1068	2025-06-27	5:07:30 PM	1.48194	121.3373	74.8164	-0.0066
1069	2025-06-27	5:07:35 PM	1.48333	121.3179	74.8437	-0.0194
1070	2025-06-27	5:07:40 PM	1.48472	121.3686	74.8649	0.0507
1071	2025-06-27	5:07:45 PM	1.48611	121.3111	74.8785	-0.0575
1072	2025-06-27	5:07:50 PM	1.48750	121.3809	74.9058	0.0698
1073	2025-06-27	5:07:55 PM	1.48889	121.3106	74.9255	-0.0703
1074	2025-06-27	5:08:00 PM	1.49028	121.3487	74.9376	0.0381
1075	2025-06-27	5:08:05 PM	1.49167	121.3229	74.9634	-0.0258
1076	2025-06-27	5:08:10 PM	1.49306	121.3291	74.9800	0.0062
1077	2025-06-27	5:08:15 PM	1.49444	121.3543	75.0012	0.0253
1078	2025-06-27	5:08:20 PM	1.49583	121.3414	75.0133	-0.0129
1079	2025-06-27	5:08:25 PM	1.49722	121.2775	75.0330	-0.0639
1080	2025-06-27	5:08:30 PM	1.49861	121.3602	75.0467	0.0827
1081	2025-06-27	5:08:35 PM	1.50000	121.2963	75.0633	-0.0639
1082	2025-06-27	5:08:40 PM	1.50139	121.3598	75.0830	0.0635
1083	2025-06-27	5:08:45 PM	1.50278	121.3213	75.1042	-0.0385
1084	2025-06-27	5:08:50 PM	1.50417	121.3275	75.1224	0.0062
1085	2025-06-27	5:08:55 PM	1.50556	121.3401	75.1300	0.0127
1086	2025-06-27	5:09:00 PM	1.50694	121.3272	75.1497	-0.0130
1087	2025-06-27	5:09:05 PM	1.50833	121.3397	75.1663	0.0126
1088	2025-06-27	5:09:10 PM	1.50972	121.3396	75.1769	-0.0001

1089	2025-06-27	5:09:15 PM	1.51111	121.3266	75.2027	-0.0130
1090	2025-06-27	5:09:20 PM	1.51250	121.3329	75.2042	0.0064
1091	2025-06-27	5:09:25 PM	1.51389	121.3390	75.2284	0.0061
1092	2025-06-27	5:09:30 PM	1.51528	121.3452	75.2436	0.0062
1093	2025-06-27	5:09:35 PM	1.51667	121.3387	75.2572	-0.0065
1094	2025-06-27	5:09:40 PM	1.51806	121.3641	75.2693	0.0254
1095	2025-06-27	5:09:45 PM	1.51944	121.3575	75.2875	-0.0066
1096	2025-06-27	5:09:50 PM	1.52083	121.3701	75.3011	0.0126
1097	2025-06-27	5:09:55 PM	1.52222	121.3317	75.3133	-0.0384
1098	2025-06-27	5:10:00 PM	1.52361	121.3061	75.3254	-0.0256
1099	2025-06-27	5:10:05 PM	1.52500	121.3505	75.3436	0.0444
1100	2025-06-27	5:10:10 PM	1.52639	121.3631	75.3602	0.0126
1101	2025-06-27	5:10:15 PM	1.52778	121.3247	75.3693	-0.0384
1102	2025-06-27	5:10:20 PM	1.52917	121.3692	75.3845	0.0445
1103	2025-06-27	5:10:25 PM	1.53056	121.3881	75.4041	0.0189
1104	2025-06-27	5:10:30 PM	1.53194	121.3562	75.4102	-0.0319
1105	2025-06-27	5:10:35 PM	1.53333	121.3305	75.4253	-0.0257
1106	2025-06-27	5:10:40 PM	1.53472	121.3558	75.4420	0.0253
1107	2025-06-27	5:10:45 PM	1.53611	121.3238	75.4541	-0.0320
1108	2025-06-27	5:10:50 PM	1.53750	121.4001	75.4693	0.0763
1109	2025-06-27	5:10:55 PM	1.53889	121.4064	75.4829	0.0062
1110	2025-06-27	5:11:00 PM	1.54028	121.3744	75.4935	-0.0320
1111	2025-06-27	5:11:05 PM	1.54167	121.3232	75.5071	-0.0512
1112	2025-06-27	5:11:10 PM	1.54306	121.3230	75.5223	-0.0002
1113	2025-06-27	5:11:15 PM	1.54444	121.3739	75.5390	0.0508
1114	2025-06-27	5:11:20 PM	1.54583	121.3546	75.5541	-0.0193
1115	2025-06-27	5:11:25 PM	1.54722	121.4309	75.5693	0.0764
1116	2025-06-27	5:11:30 PM	1.54861	121.3862	75.5738	-0.0447
1117	2025-06-27	5:11:35 PM	1.55000	121.3797	75.5844	-0.0065
1118	2025-06-27	5:11:40 PM	1.55139	121.3730	75.6147	-0.0067
1119	2025-06-27	5:11:45 PM	1.55278	121.3342	75.6662	-0.0388
1120	2025-06-27	5:11:50 PM	1.55417	121.3462	75.7374	0.0120
1121	2025-06-27	5:11:55 PM	1.55556	121.3643	75.8343	0.0181
1122	2025-06-27	5:12:00 PM	1.55694	121.3951	75.9328	0.0308
1123	2025-06-27	5:12:05 PM	1.55833	121.3493	76.0358	-0.0458
1124	2025-06-27	5:12:10 PM	1.55972	121.3482	76.1388	-0.0011
1125	2025-06-27	5:12:15 PM	1.56111	57.5955	76.2007	-63.7528
1126	2025-06-27	5:12:20 PM	1.56250	16.1555	76.2782	-41.4400
1127	2025-06-27	5:12:25 PM	1.56389	10.7046	76.2965	-5.4509
1128	2025-06-27	5:12:30 PM	1.56528	10.7438	76.2495	0.0392
1129	2025-06-27	5:12:35 PM	1.56667	10.7142	76.1935	-0.0297
1130	2025-06-27	5:12:40 PM	1.56806	10.7063	76.1617	-0.0079
1131	2025-06-27	5:12:45 PM	1.56944	10.7015	76.1511	-0.0047
1132	2025-06-27	5:12:50 PM	1.57083	10.7420	76.1783	0.0405
1133	2025-06-27	5:12:55 PM	1.57222	10.6887	76.2344	-0.0534
1134	2025-06-27	5:13:00 PM	1.57361	10.6690	76.3207	-0.0197
1135	2025-06-27	5:13:05 PM	1.57500	10.7058	76.4131	0.0368
1136	2025-06-27	5:13:10 PM	1.57639	10.6681	76.4919	-0.0377
1137	2025-06-27	5:13:15 PM	1.57778	10.6907	76.5525	0.0226
1138	2025-06-27	5:13:20 PM	1.57917	10.6563	76.6100	-0.0344
1139	2025-06-27	5:13:25 PM	1.58056	10.6917	76.6706	0.0354
1140	2025-06-27	5:13:30 PM	1.58194	10.6629	76.7327	-0.0287
1141	2025-06-27	5:13:35 PM	1.58333	10.6666	76.7918	0.0037

1142	2025-06-27	5:13:40 PM	1.58472	10.6632	76.8554	-0.0034
1143	2025-06-27	5:13:45 PM	1.58611	10.6662	76.9190	0.0030
1144	2025-06-27	5:13:50 PM	1.58750	10.6505	76.9796	-0.0157
1145	2025-06-27	5:13:55 PM	1.58889	10.6603	77.0402	0.0099
1146	2025-06-27	5:14:00 PM	1.59028	10.6816	77.1099	0.0213
1147	2025-06-27	5:14:05 PM	1.59167	10.6764	77.1856	-0.0052
1148	2025-06-27	5:14:10 PM	1.59306	10.6526	77.2568	-0.0237
1149	2025-06-27	5:14:15 PM	1.59444	10.6540	77.3310	0.0014
1150	2025-06-27	5:14:20 PM	1.59583	10.6796	77.4143	0.0256
1151	2025-06-27	5:14:25 PM	1.59722	10.6168	77.4900	-0.0628
1152	2025-06-27	5:14:30 PM	1.59861	10.6737	77.5779	0.0569
1153	2025-06-27	5:14:35 PM	1.60000	10.6363	77.6551	-0.0374
1154	2025-06-27	5:14:40 PM	1.60139	10.6875	77.7384	0.0512
1155	2025-06-27	5:14:45 PM	1.60278	10.6369	77.8187	-0.0507
1156	2025-06-27	5:14:50 PM	1.60417	10.6826	77.8960	0.0458
1157	2025-06-27	5:14:55 PM	1.60556	10.6834	77.9747	0.0008
1158	2025-06-27	5:15:00 PM	1.60694	10.6448	78.0595	-0.0386
1159	2025-06-27	5:15:05 PM	1.60833	10.6456	78.1383	0.0008
1160	2025-06-27	5:15:10 PM	1.60972	10.6533	78.2140	0.0076
1161	2025-06-27	5:15:15 PM	1.61111	10.6900	78.2671	0.0367
1162	2025-06-27	5:15:20 PM	1.61250	10.6446	78.3125	-0.0454
1163	2025-06-27	5:15:25 PM	1.61389	10.6533	78.3398	0.0086
1164	2025-06-27	5:15:30 PM	1.61528	10.6468	78.3822	-0.0065
1165	2025-06-27	5:15:35 PM	1.61667	10.6326	78.4337	-0.0143
1166	2025-06-27	5:15:40 PM	1.61806	10.6476	78.4609	0.0151
1167	2025-06-27	5:15:45 PM	1.61944	10.6451	78.4776	-0.0025
1168	2025-06-27	5:15:50 PM	1.62083	10.6565	78.4867	0.0114
1169	2025-06-27	5:15:55 PM	1.62222	10.6819	78.4882	0.0254
1170	2025-06-27	5:16:00 PM	1.62361	10.6890	78.4837	0.0071
1171	2025-06-27	5:16:05 PM	1.62500	10.6252	78.4821	-0.0638
1172	2025-06-27	5:16:10 PM	1.62639	10.6567	78.4852	0.0316
1173	2025-06-27	5:16:15 PM	1.62778	10.6691	78.4882	0.0123
1174	2025-06-27	5:16:20 PM	1.62917	10.6416	78.5003	-0.0275







