

No.	Date and time	Temperature	Max. temperature	Min. Temperature	Irradiation	Direct irradiation	Cloudiness	High cloud cover	Medium cloud cover	Low cloud cover	Precipitation	Active energy (kWh)
1	1/1/2022 7:00	274.77124	277.07254	275.28888	81344	93824	0.6867676	0.39279175	0.21749878	0.35183716	0	0.7378
2	1/1/2022 8:00	277.39655	279.74487	277.66034	365120	420288	0.52856445	0.40185547	0.12057495	0.23187256	0	2.275428571
3	1/1/2022 9:00	278.77603	282.0296	280.1656	718592	824384	0.35583496	0.16433716	0.13186646	0.18765259	0	2.71325
4	1/1/2022 12:00	281.88147	282.724	282.36267	733056	836864	0.74890137	0	0.3848877	0.704895	6.68E-06	3.4585
5	1/1/2022 13:00	281.64148	282.2578	281.59448	470848	539008	0.41906738	0	0.002197266	0.41851807	1.43E-06	4.265166667
6	1/1/2022 14:00	281.6101	281.44922	280.77295	199872	229248	0.37524414	0	0.036346436	0.350708	8.15E-05	4.7678
7	1/1/2022 15:00	281.14905	280.57727	279.86768	68032	77952	0.55618286	0	0.006744385	0.55618286	0.00014067	0.949416667
8	1/2/2022 7:00	279.1457	279.64062	278.45673	82368	94144	0.42364502	0	0	0.42364502	2.38E-06	0.432
9	1/2/2022 8:00	280.3645	280.75757	279.9911	386944	441600	0.39108276	0	0	0.39108276	4.77E-07	2.370363636
10	1/2/2022 12:00	284.5993	282.66675	282.5713	1042240	1185792	0.4821167	0	0	0.4821167	0	5.963333333
11	1/2/2022 14:00	284.3966	282.23718	281.01593	548608	625792	0.000549316	0	0	0.000549316	0	5.8684
12	1/2/2022 15:00	283.76538	280.75244	277.51257	171968	196928	0.001098633	0	0	0.001098633	0	2.809666667
13	1/2/2022 16:00	279.0733	277.14062	276.79962	512	640	0	0	0	0	0	0.1792
14	1/3/2022 7:00	274.09753	277.4101	275.38617	105728	120768	0.49609375	0.49609375	0	0	0	0.8635
15	1/3/2022 8:00	277.55066	280.31525	278.00638	496192	564352	0.7469177	0.7469177	0	0	0	3.060625
16	1/3/2022 9:00	279.92258	282.60858	280.85004	850240	964928	0.5651245	0.5651245	0	0	0	6.7745
17	1/3/2022 14:00	283.98096	282.80652	280.17847	517632	588736	0.9627075	0.9570923	0.8291931	0	0	6.479
18	1/3/2022 15:00	282.46436	280.3247	279.2318	168960	192768	0.99435425	0.99435425	0.62875366	0	0	2.2487
19	1/3/2022 16:00	281.41235	279.94373	278.93164	768	1024	0.9810791	0.9810791	0	0	0	0.1448
20	1/4/2022 7:00	273.96234	276.3785	273.8789	109440	124480	0.25256348	0.18258667	0.017456055	0.09729004	0	0.6744
21	1/4/2022 8:00	277.23895	279.36105	277.04477	483456	548928	0.13980103	0.08123779	0.011993408	0.056396484	0	3.70625
22	1/4/2022 9:00	278.93848	281.57016	279.86023	807488	915904	0.56521606	0.51431274	0.028167725	0.091308594	0	6.928
23	1/4/2022 14:00	282.90137	281.76672	280.05603	501440	568896	0.6633301	0.62838745	0.013824463	0.07382202	0	4.6904
24	1/4/2022 15:00	282.4922	279.56152	278.01404	160192	182912	0.24206543	0.2107544	0	0.038024902	0	2.411416667
25	1/4/2022 16:00	280.852	277.8125	277.01196	1088	1280	0.123809814	0.08178711	0	0.042022705	0	0.2182
26	1/5/2022 7:00	274.83923	277.62915	275.41284	115456	131648	0.015991211	0	0	0.015991211	0	0.6578
27	1/5/2022 8:00	278.43854	280.8368	278.2894	488640	554304	0.00894165	0	0	0.00894165	0	2.268333333
28	1/5/2022 14:00	283.818	282.48346	280.9226	486592	552192	0.92004395	0.92004395	0.079589844	0	0	4.049666667
29	1/5/2022 15:00	283.46667	280.53186	279.3938	133248	151232	0.91622925	0.91622925	0.33215332	0.003814697	0	2.956454545
30	1/5/2022 16:00	281.49487	279.17798	278.30286	1088	1280	0.787323	0.77789307	0.31256104	0	0	0.422142857
31	1/6/2022 7:00	276.5389	278.2928	276.1236	110144	125824	0.87875366	0.87875366	0.007293701	0.06817627	0	0.93475
32	1/6/2022 8:00	279.47845	280.59167	278.86786	434880	492864	0.97128296	0.97128296	0	0.0574646	0	1.872111111
33	1/6/2022 9:00	280.89767	282.3333	280.97412	674176	762496	0.9661865	0.9661865	0.003295898	0.07034302	0	5.407333333
34	1/6/2022 14:00	280.3667	280.61877	278.56964	433856	493120	0.92767334	0.8201904	0.3156128	0.36166382	2.86E-06	5.188
35	1/6/2022 15:00	279.11395	278.13843	276.9721	137088	156672	0.9814453	0.79782104	0.60253906	0.8565979	5.72E-06	1.280428571
36	1/6/2022 16:00	277.21948	276.67242	275.6618	1152	1280	0.9918213	0.8614502	0.6213074	0.848999	1.05E-05	0.0345
37	1/7/2022 7:00	273.252	272.90918	272.44147	41216	47360	0.9730835	0.7955017	0.6467285	0.8704529	1.00E-05	0.6318
38	1/7/2022 8:00	273.85156	273.65387	273.01035	221824	259264	0.9690857	0.680542	0.6385498	0.8515625	2.86E-06	2.546666667
39	1/7/2022 9:00	273.92212	274.3656	273.83023	485120	562240	0.9267273	0.40509033	0.61001587	0.8309021	4.77E-07	3.528
40	1/7/2022 10:00	275.28394	275.11304	274.51672	683904	793408	0.7575989	0	0.24313354	0.72940063	0	3.25
41	1/7/2022 14:00	275.71075	275.83813	275.01135	442048	513792	0.688324	0.51553345	0.4128723	0.30517578	0	3.4392
42	1/7/2022 15:00	275.17505	274.5961	273.51926	147904	171520	0.9250488	0.8786926	0.6435852	0.23852539	0	1.5062
43	1/7/2022 16:00	274.37042	273.4155	273.01245	1728	2048	0.9932556	0.98599243	0.82302856	0.26361084	0	0.199
44	1/8/2022 7:00	273.95337	275.083	274.0579	62400	70976	0.91708374	0.8004761	0.46417236	0.59194946	5.72E-06	1.147888889
45	1/8/2022 8:00	274.74728	276.56625	275.37247	247424	280704	0.9628906	0.85198975	0.4708252	0.6820679	1.91E-06	3.116666667
46	1/8/2022 9:00	275.40616	277.82416	276.86618	403904	456640	0.98654175	0.94433594	0.64871216	0.7668457	1.43E-06	3.593
47	1/8/2022 10:00	277.7143	279.04883	278.04724	543616	612416	1	0.9432678	0.55703735	0.99780273	2.86E-06	6.491

48	1/8/2022 12:00	278.92804	280.05426	279.85992	591680	670208	0.9994507	0.9500122	0.4807129	0.9901428	4.77E-06	3.277
49	1/8/2022 13:00	279.0821	280.03687	279.55322	466304	527936	1	0.87542725	0.5248718	1	1.14E-05	7.229666667
50	1/8/2022 14:00	278.55457	279.4176	278.32257	226368	256064	1	0.98309326	0.66085815	1	4.15E-05	4.322666667
51	1/8/2022 15:00	278.01172	278.4917	278.21222	86208	98112	1	1	0.7670593	1	7.96E-05	2.780727273
52	1/8/2022 16:00	278.04825	278.13156	277.75897	1216	1408	1	0.93096924	0.838562	0.99435425	0.00010538	0.3478
53	1/9/2022 7:00	274.6198	275.27203	274.6631	29568	34048	1	0	0.27059937	1	3.67E-05	0.759888889
54	1/9/2022 8:00	275.614	276.17853	275.46173	158144	182720	0.99780273	0	0.36242676	0.9967041	2.24E-05	1.8062
55	1/9/2022 9:00	276.11108	277.40967	276.3661	230784	263104	0.9961548	0	0.21786499	0.99508667	4.77E-06	1.9447
56	1/9/2022 10:00	277.75134	278.5603	277.6593	462784	525696	1	0	0.09799194	1	3.86E-05	4.6035
57	1/9/2022 11:00	278.4651	278.9253	278.69244	603904	692864	1	0	0.41189575	1	5.63E-05	3.6695
58	1/9/2022 13:00	278.3098	278.8371	278.42438	433792	493184	1	0.005645752	0.38510132	1	6.58E-05	4.428428571
59	1/9/2022 14:00	277.71063	278.28662	277.31732	264192	300416	1	0	0.5220337	1	2.24E-05	2.1875
60	1/9/2022 15:00	277.04822	276.90323	275.83298	128640	147520	0.99435425	0	0.74313354	0.99435425	2.62E-05	0.649166667
61	1/9/2022 16:00	276.45447	275.70197	275.06244	1984	2304	0.99435425	0	0.7767334	0.9774475	4.67E-05	0.096
62	1/10/2022 8:00	272.58267	271.36032	271.2597	139904	192960	1	0.9418335	0.9623718	0.9885559	0.00037861	0.152222222
63	1/10/2022 9:00	272.9568	271.4694	271.35452	255104	357632	0.995636	0.9547119	0.9623718	0.97109985	0.00042343	0.353666667
64	1/10/2022 10:00	271.8579	271.6046	271.47375	305408	435776	0.99435425	0.9567261	0.94818115	0.86764526	0.00048828	0.417333333
65	1/10/2022 11:00	272.0277	271.70074	271.5429	345408	500224	1	1	0.9894409	0.96780396	0.00055409	0.753666667
66	1/10/2022 12:00	272.06097	271.6101	271.3631	278848	416384	1	0.99435425	0.91400146	1	0.00058746	0.475333333
67	1/10/2022 13:00	271.9812	271.3584	271.20746	219840	334208	1	0.9819946	0.954895	0.9774475	0.00060368	0.241583333
68	1/10/2022 14:00	271.47815	271.14362	270.80084	149952	231680	1	0.9811096	0.87838745	0.94104004	0.00063992	0.263416667
69	1/10/2022 15:00	271.31247	270.72202	270.4719	41216	65344	1	1	0.77182007	0.9706726	0.00055933	0.167
70	1/11/2022 8:00	271.49048	270.99292	270.62408	192832	285952	1	0.21987915	0.44543457	1	4.96E-05	0.12075
71	1/11/2022 9:00	271.8566	271.49643	271.09677	358528	532544	1	0.053985596	0.49420166	1	5.67E-05	0.2165
72	1/11/2022 10:00	272.39124	271.98022	271.59076	426880	634240	0.99835205	0.11047363	0.36413574	0.99835205	3.81E-05	0.200583333
73	1/11/2022 11:00	272.54657	272.29926	272.05377	479104	712960	1	0.30114746	0.22753906	1	2.91E-05	0.723916667
74	1/11/2022 12:00	272.7806	272.4085	272.35196	430272	642688	1	0.85165405	0.39779663	1	3.05E-05	0.927583333
75	1/11/2022 13:00	272.87085	272.36407	272.13248	365120	544704	1	0.9972534	0.5653076	0.9470825	3.15E-05	0.95475
76	1/11/2022 14:00	272.43024	272.04697	271.5402	216640	324800	0.9492798	0.5229187	0.5695801	0.89852905	3.81E-05	0.47675
77	1/11/2022 15:00	272.176	271.41873	271.11307	78912	117312	0.9567261	0.3892517	0.68573	0.8927002	6.53E-05	0.102333333
78	1/12/2022 7:00	270.3862	269.50278	268.92288	88960	112768	0.84246826	0.02130127	0.0262146	0.8413696	2.38E-06	0.063333333
79	1/12/2022 8:00	270.68533	270.2217	269.674	364288	461376	0.620636	0	0.058013916	0.620636	3.34E-06	0.969416667
80	1/12/2022 9:00	270.72607	270.81363	270.3535	521344	659840	0.67303467	0	0.0770874	0.6617737	8.58E-06	1.37475
81	1/12/2022 10:00	271.46466	271.00183	270.91992	713280	901568	1	0	0.06530762	1	1.67E-05	1.311166667
82	1/12/2022 11:00	271.1902	271.10034	271.0163	770368	973824	0.9994507	0	0.12600708	0.9994507	2.62E-05	2.287
83	1/12/2022 12:00	270.89383	271.07507	270.76007	756928	957312	0.99508667	0	0.1338501	0.99508667	3.53E-05	1.22275
84	1/12/2022 13:00	270.45776	270.6592	270.2215	522304	663168	0.99380493	0	0.08364868	0.99380493	4.34E-05	0.500416667
85	1/12/2022 14:00	269.64496	270.1006	269.44714	296896	376512	0.99435425	0	0.048553467	0.99435425	6.20E-05	0.295666667
86	1/12/2022 15:00	269.31168	269.26093	268.6119	129216	164672	1	0	0.029296875	1	8.63E-05	0.036857143
87	1/13/2022 7:00	266.12805	266.13934	265.636	83648	105280	0.99780273	0	0	0.99780273	1.48E-05	0.079
88	1/13/2022 8:00	266.5409	266.77008	266.28345	364416	457664	1	0	0	1	1.29E-05	0.20125
89	1/13/2022 9:00	266.15485	267.5022	266.90692	574016	722880	0.9967041	0	0	0.9967041	1.05E-05	0.672916667
90	1/13/2022 10:00	268.06555	268.36145	267.64984	788288	988672	1	0	0	1	4.77E-06	1.207083333
91	1/13/2022 11:00	268.51947	268.62122	268.45337	1041536	1305024	1	0	0	1	9.54E-07	1.436583333
92	1/13/2022 12:00	268.31805	268.74023	268.64362	1008192	1262720	1	0	0	1	4.77E-07	0.895583333
93	1/13/2022 13:00	268.49524	268.66388	268.38855	934336	1170816	0.99508667	0	0	0.99508667	4.77E-07	1.055083333
94	1/13/2022 14:00	267.8733	268.2834	267.71484	587520	735680	0.7476196	0	0	0.7476196	0	0.653916667
95	1/13/2022 15:00	268.08594	267.53125	266.91895	248320	312064	0.5159912	0	0	0.5159912	0	0.1471

96	1/14/2022 7:00	266.38916	269.2663	267.39087	98048	121920	0.55947876	0	0.058898926	0.55947876	9.54E-07	0.232714286
97	1/14/2022 8:00	269.2339	271.6135	269.76483	399168	494272	0.55145264	0	0.057800293	0.55145264	1.43E-06	0.7315
98	1/14/2022 9:00	269.69287	273.50275	272.0359	674304	835840	0.5047302	0	0	0.5047302	4.77E-07	1.150333333
99	1/14/2022 10:00	272.9203	274.3783	273.7796	981504	1216576	0.385437	0.037963867	0	0.36453247	0	1.240583333
100	1/14/2022 11:00	273.13696	275.24835	274.511	963584	1186816	0.21490479	0	0	0.21490479	0	2.727
101	1/14/2022 12:00	273.93616	275.65234	275.33746	1092032	1347456	0.07928467	0	0	0.07928467	0	4.097083333
102	1/14/2022 13:00	274.57733	275.64172	275.26654	953920	1179200	0.009460449	0	0	0.009460449	0	7.396916667
103	1/14/2022 14:00	274.7777	275.0293	272.58118	639616	791424	0.010009766	0	0	0.010009766	0	6.7925
104	1/14/2022 15:00	272.42737	271.741	270.18362	252672	313536	0.019439697	0	0	0.019439697	0	3.1405
105	1/14/2022 16:00	271.17557	270.4424	270.16644	8896	11008	0.014373779	0	0	0.014373779	0	0.260428571
106	1/15/2022 7:00	272.92883	272.95258	272.73022	61440	73856	0.9849243	0	0.001098633	0.9849243	4.01E-05	0.3087
107	1/15/2022 8:00	273.0625	273.31793	272.9732	196800	236160	0.99072266	0	0	0.99072266	5.72E-05	0.7605
108	1/15/2022 9:00	273.95447	273.67413	273.3778	366784	441472	1	0	0	1	5.48E-05	4.679666667
109	1/15/2022 10:00	275.4441	273.86475	273.71954	572928	691392	0.8836365	0	0	0.8836365	1.48E-05	6.56675
110	1/15/2022 11:00	275.68774	273.99506	273.87213	660544	794624	0.66537476	0	0	0.66537476	2.86E-06	6.93875
111	1/15/2022 12:00	275.94122	274.04785	273.911	734656	884480	0.35144043	0	0	0.35144043	9.54E-07	11.66558333
112	1/15/2022 13:00	276.0608	273.86963	273.5315	694272	834240	0.17254639	0	0	0.17254639	0	13.68728571
113	1/15/2022 15:00	275.43945	272.40564	270.73096	223936	270208	0.06253052	0	0	0.06253052	0	4.097090909
114	1/15/2022 16:00	274.36652	271.40247	270.7057	8768	10496	0.081604004	0	0	0.081604004	9.54E-07	0.499875
115	1/16/2022 7:00	271.1385	272.0374	271.1726	109184	133120	0.4078064	0	0	0.4078064	4.77E-07	1.173777778
116	1/16/2022 15:00	276.87598	275.17358	271.8164	288000	349568	0.000549316	0	0	0.000549316	0	4.142416667
117	1/16/2022 16:00	273.02832	271.6897	271.32727	12736	15488	0.004364014	0	0	0.004364014	0	0.471625
118	1/17/2022 6:00	270.2567	271.1079	269.94293	3.60E-12	0	0	0	0	0	0	0.104
119	1/17/2022 7:00	270.25635	273.0879	271.19568	140288	168128	0.016906738	0	0.008728027	0.016906738	0	1.651166667
120	1/17/2022 8:00	272.8739	274.3863	273.5667	554496	661888	0.03527832	0	0	0.03527832	0	9.43225
121	1/17/2022 9:00	272.95715	275.12555	274.54114	884288	1054080	0.118377686	0	0.023468018	0.10784912	0	12.50675
122	1/17/2022 10:00	274.5763	275.60162	275.177	1158144	1375488	0.2631836	0	0.22808838	0.13458252	0	23.8465
123	1/17/2022 11:00	275.12103	275.89307	275.68237	1121600	1340736	0.28530884	0.001098633	0.036895752	0.26513672	0	32.40916667
124	1/17/2022 12:00	275.68262	275.95166	275.84924	1015040	1210496	0.08325195	0	0.039276123	0.044006348	0	20.96883333
125	1/17/2022 13:00	276.3457	275.9525	275.69153	917504	1092800	0.03161621	0	0.003814697	0.03161621	0	15.8095
126	1/17/2022 14:00	276.5724	275.52795	273.19275	724992	862720	0.011993408	0	0	0.011993408	0	10.52133333
127	1/17/2022 15:00	275.34998	273.08496	271.62573	279488	333888	0.000549316	0	0	0.000549316	0	4.583916667
128	1/17/2022 16:00	274.13904	272.14722	271.52478	14336	17088	0.005645752	0	0.005645752	0	0	0.54625
129	1/18/2022 7:00	272.20947	270.7921	270.58105	106304	132416	0.712677	0	0	0.712677	6.48E-05	0.635333333
130	1/18/2022 8:00	272.6316	271.33862	270.8916	370048	458560	0.74935913	0	0	0.74935913	6.06E-05	1.929333333
131	1/18/2022 9:00	272.75232	272.0453	271.44885	654976	812288	0.8822937	0	0	0.8822937	4.10E-05	6.622333333
132	1/18/2022 10:00	274.37744	272.63745	272.17944	969728	1203648	0.73739624	0	0	0.73739624	5.72E-05	20.76916667
133	1/18/2022 11:00	274.63098	273.04224	272.74084	1067840	1324160	0.6189575	0	0	0.6189575	4.39E-05	22.63391667
134	1/18/2022 12:00	274.94446	273.1886	273.09814	1090496	1352320	0.364563	0	0	0.364563	3.48E-05	22.94483333
135	1/18/2022 13:00	275.0713	273.1316	272.6443	901824	1118208	0.2536621	0	0	0.2536621	2.53E-05	16.82366667
136	1/18/2022 14:00	274.56982	272.4673	271.6427	620288	772992	0.29553223	0	0	0.29553223	1.81E-05	12.49241667
137	1/18/2022 15:00	273.7849	271.3966	270.61475	259136	323072	0.35968018	0	0	0.35968018	8.11E-06	1.691
138	1/18/2022 16:00	273.04932	270.5238	270.30835	13952	17408	0.49258423	0	0	0.49258423	4.77E-06	0.1796
139	1/19/2022 7:00	268.3816	270.29932	269.72327	100800	122560	0.95718384	0	0	0.95718384	1.96E-05	0.9783
140	1/19/2022 8:00	270.72485	270.99536	270.4574	391296	476544	0.8071594	0	0	0.8071594	9.54E-06	3.05475
141	1/19/2022 9:00	271.50183	271.9856	271.1427	644032	782592	0.8791809	0	0	0.8791809	1.43E-06	6.493416667
142	1/19/2022 10:00	273.69055	272.75677	272.16504	1020672	1241600	0.3968811	0	0	0.3968811	4.77E-07	21.18333333
143	1/19/2022 11:00	274.11395	273.44562	272.90106	1127808	1368128	0.16729736	0	0	0.16729736	0	19.52683333

144	1/19/2022 12:00	274.518	273.7627	273.52637	1189504	1444032	0.07891846	0	0	0.07891846	0	32.52458333
145	1/19/2022 13:00	274.95544	273.76904	273.578	1040128	1264064	0.031433105	0	0	0.031433105	0	26.17058333
146	1/19/2022 14:00	275.05103	273.4757	272.76514	731520	890752	0.038726807	0	0	0.038726807	0	15.64316667
147	1/19/2022 15:00	274.08594	272.85876	272.1587	316224	386176	0.011108398	0	0	0.011108398	0	5.851583333
148	1/19/2022 16:00	272.71045	271.63855	268.6388	19072	23296	0.013824463	0	0	0.013824463	0	0.595333333
149	1/20/2022 6:00	267.0464	269.594	267.83887	3.60E-12	0	0	0	0	0	0	0.1265
150	1/20/2022 7:00	268.36487	272.458	270.01758	159424	189952	0.011993408	0	0	0.011993408	0	1.871
151	1/20/2022 8:00	272.21606	275.33582	273.11926	598784	710336	0.041992188	0	0	0.041992188	0	9.025583333
152	1/20/2022 9:00	273.71777	277.11957	275.78296	988864	1171328	0.07852173	0	0.011108398	0.077423096	0	22.08391667
153	1/20/2022 10:00	277.1584	277.7931	277.3553	1286016	1520128	0.15631104	0	0.061645508	0.14578247	0	31.9215
154	1/20/2022 11:00	277.69	278.20642	277.89563	1269184	1495808	0.17523193	0	0.06982422	0.16033936	0	33.938
155	1/20/2022 12:00	278.27393	278.28247	278.2008	1230144	1453952	0.17959595	0	0.117248535	0.14523315	0	31.65708333
156	1/20/2022 13:00	278.62927	278.12427	277.4115	1071232	1265600	0.22518921	0	0.162323	0.16662598	0	25.43375
157	1/20/2022 14:00	278.5387	277.09485	275.3723	688832	814464	0.35317993	0	0.27508545	0.24856567	0	12.60908333
158	1/20/2022 15:00	278.5067	274.73254	273.32104	287616	340096	0.59609985	0	0.52178955	0.3850708	0	5.891666667
159	1/20/2022 16:00	276.74536	273.16138	272.68793	19200	22656	0.6471863	0	0.5939331	0.4121399	0	0.552
160	1/21/2022 8:00	271.46484	271.0807	271.03137	212032	343104	0.98672485	0	0.98291016	0.24249268	9.11E-05	0.0939
161	1/21/2022 9:00	271.04272	271.1914	271.03967	361664	584768	0.9923706	0	0.9923706	0.2277832	8.15E-05	0.331916667
162	1/21/2022 10:00	271.06213	271.2201	271.15295	545216	876928	0.980011	0	0.9694519	0.40634155	7.77E-05	0.5215
163	1/21/2022 11:00	271.23682	271.21533	271.1277	582528	938048	0.98599243	0	0.98599243	0.39215088	9.49E-05	0.563916667
164	1/21/2022 12:00	271.5238	271.21875	271.1726	626432	1004992	0.8097534	0	0.7646179	0.25933838	8.49E-05	0.468166667
165	1/21/2022 13:00	271.511	271.1455	270.92017	565952	906560	0.7536011	0	0.66030884	0.48098755	5.05E-05	0.60125
166	1/21/2022 14:00	271.12402	270.833	270.0912	454912	725184	0.5679016	0	0.39627075	0.47903442	2.67E-05	0.4015
167	1/21/2022 15:00	270.56934	269.75098	267.37476	221376	350912	0.35671997	0	0.21878052	0.27920532	1.14E-05	0.204416667
168	1/21/2022 16:00	268.74683	267.17566	266.41345	16704	26368	0.4039917	0	0.14660645	0.35610962	8.58E-06	0.0165
169	1/22/2022 7:00	265.6162	265.8352	264.46606	82432	136576	0.6485901	0	0.000549316	0.6485901	2.72E-05	0.104
170	1/22/2022 8:00	267.91602	267.6554	266.00647	289792	476224	0.4730835	0	0	0.4730835	1.81E-05	0.128583333
171	1/22/2022 9:00	268.67456	268.62512	267.85364	677568	1122560	0.7607422	0	0.006011963	0.75909424	1.96E-05	0.23325
172	1/22/2022 10:00	269.7296	269.4464	268.80603	885952	1470336	1	0	0.45611572	1	2.00E-05	0.553666667
173	1/22/2022 11:00	270.7246	269.83545	269.5675	783872	1302656	1	0	0.9034729	0.9972534	5.10E-05	1.028333333
174	1/22/2022 12:00	270.75342	270.0829	269.88892	658560	1091712	0.99380493	0	0.9736328	0.9701233	7.87E-05	0.551833333
175	1/22/2022 13:00	270.79517	270.08374	269.9131	514880	860224	0.9888916	0	0.9850769	0.6264343	0.00010729	0.791583333
176	1/22/2022 14:00	270.38147	269.82605	269.06836	298048	500224	0.99435425	0	0.988739	0.46746826	0.00023127	0.249416667
177	1/22/2022 15:00	270.00916	268.91553	268.56763	88704	150528	1	0	1	0.9809265	0.00059891	0.068285714
178	1/23/2022 8:00	267.77954	266.9972	266.31555	281664	513472	0.98794556	0	0.001098633	0.98794556	0.00011873	0
179	1/23/2022 9:00	267.78467	267.54773	267.13867	431936	794432	0.9272461	0	0.038909912	0.9266968	0.00017929	0.115916667
180	1/23/2022 10:00	268.57434	267.9972	267.6405	497664	925376	0.7469177	0	0.3590088	0.73709106	0.00025415	0.177083333
181	1/23/2022 11:00	268.91895	268.32336	268.09656	630464	1171200	0.6399231	0	0.32815552	0.59609985	0.00017262	0.279166667
182	1/23/2022 12:00	268.96472	268.38416	268.31763	618688	1150464	0.835907	0	0.5515747	0.8016968	0.00017452	0.17225
183	1/23/2022 13:00	269.00525	268.27185	267.86133	477056	883840	0.81088257	0	0.48913574	0.8032532	0.00014591	0.21525
184	1/23/2022 14:00	268.63672	267.75085	267.27502	381696	714112	0.6949768	0	0.500885	0.6760864	9.35E-05	0.108333333
185	1/23/2022 15:00	268.29077	267.10242	265.99036	178304	331712	0.783844	0	0.59609985	0.75494385	0.00010109	0.047
186	1/24/2022 9:00	266.52417	266.11768	265.42725	583616	1108608	0.48617554	0	0.05001831	0.48617554	4.34E-05	0.0594
187	1/24/2022 10:00	267.81787	266.98718	266.3379	790336	1504832	0.538208	0	0.25808716	0.48599243	5.44E-05	0.087916667
188	1/24/2022 11:00	268.2777	267.2378	267.1062	881792	1682880	0.32092285	0	0.27929688	0.13983154	7.49E-05	0.1497
189	1/24/2022 12:00	268.50427	267.46313	267.29846	879680	1673536	0.4805603	0	0.39749146	0.2548523	6.25E-05	0.0864
190	1/24/2022 13:00	268.67896	267.4381	267.1637	722304	1377088	0.3652954	0	0.34109497	0.09750366	3.91E-05	0.0453
191	1/24/2022 14:00	268.41174	267.05188	265.94238	501184	949504	0.33773804	0	0.2869873	0.236969	9.06E-06	0.015428571

192	1/25/2022 8:00	260.13843	261.95288	259.46887	331072	619840	0.5122986	0	0	0.5122986	5.25E-06	0.051333333
193	1/25/2022 9:00	261.8003	264.34583	262.62976	574464	1080128	0.26895142	0	0	0.26895142	2.86E-06	0.16375
194	1/25/2022 10:00	265.02747	265.3507	264.5763	782464	1464256	0.64016724	0	0	0.64016724	1.43E-06	0.22475
195	1/25/2022 11:00	265.77734	266.10168	265.50073	866240	1625152	0.8865051	0	0	0.8865051	9.54E-07	0.205166667
196	1/25/2022 12:00	266.6925	266.41797	266.2063	884672	1660224	0.5376892	0	0	0.5376892	4.77E-07	0.311166667
197	1/25/2022 13:00	266.912	266.44153	266.0703	759488	1422656	0.34695435	0	0	0.34695435	0	0.23475
198	1/25/2022 14:00	266.80237	265.83472	264.32446	544192	1019648	0.058166504	0	0	0.058166504	0	0.117083333
199	1/25/2022 15:00	267.29138	265.18787	264.09692	260160	484928	0.016906738	0	0	0.016906738	0	0.053333333
200	1/27/2022 9:00	271.50208	272.20642	271.83392	323328	608384	0.9156494	0	0.034729004	0.9156494	6.48E-05	0.005
201	1/27/2022 10:00	272.562	272.5442	272.27258	390016	743296	0.861084	0	0.009277344	0.861084	4.77E-05	0.054583333
202	1/27/2022 11:00	272.5326	272.73474	272.59558	446784	844992	0.97250366	0	0.006561279	0.97250366	5.05E-05	0.1515
203	1/27/2022 12:00	272.90845	272.96704	272.7599	425472	802880	0.9361267	0	0.000549316	0.9361267	2.62E-05	0.16975
204	1/27/2022 13:00	273.1997	272.98303	272.54236	399232	739456	0.9430847	0	0	0.9430847	2.43E-05	0.13
205	1/27/2022 14:00	272.80383	272.57605	272.1162	281792	523904	0.81396484	0	0	0.81396484	2.15E-05	0.05625
206	1/27/2022 15:00	272.90576	271.95923	270.77063	155840	290240	0.62615967	0.005645752	0	0.62615967	5.25E-06	0.0115
207	1/28/2022 7:00	263.9358	268.12402	265.38977	146176	252928	0	0	0	0	0	0
208	1/28/2022 8:00	268.55957	273.4555	269.6006	477952	826240	0.015655518	0.015655518	0	0	0	0.0965
209	1/28/2022 9:00	272.5061	274.97894	273.8803	748672	1291392	0.31240845	0.31240845	0	0	0	0.381083333
210	1/28/2022 10:00	274.26025	275.86755	275.02075	891840	1537920	0.35766602	0.11923218	0.06677246	0.24734497	4.77E-07	0.758333333
211	1/28/2022 11:00	274.94263	276.05182	275.88562	954240	1647680	0.690979	0.007629395	0.31063843	0.67037964	2.38E-06	0.45975
212	1/28/2022 12:00	274.711	275.95453	275.7155	837760	1452416	0.8074951	0	0.6548462	0.74523926	8.58E-06	0.2025
213	1/28/2022 13:00	274.9657	275.67596	275.17316	596864	1029184	0.62750244	0	0.5062866	0.49145508	1.62E-05	0.341416667
214	1/28/2022 14:00	274.81213	275.00293	274.02295	428416	726656	0.8880005	0	0.88235474	0.22958374	3.43E-05	0.131333333
215	1/28/2022 15:00	275.32294	273.6754	272.22894	197952	338432	0.92474365	0	0.92474365	0.13653564	5.77E-05	0.06925
216	1/29/2022 8:00	272.4668	271.74792	271.4856	266496	472896	0.69821167	0	0.018371582	0.69821167	0.00025225	0.023818182
217	1/29/2022 9:00	272.50378	272.19745	271.87756	539968	941120	0.868042	0	0.0687561	0.8674927	0.0002532	0.009333333
218	1/29/2022 10:00	273.4931	272.45288	272.24725	622464	1105792	0.8930969	0	0.33966064	0.8838196	0.00020504	0
219	1/29/2022 11:00	273.503	272.67053	272.46204	676544	1187008	0.7492981	0	0.28305054	0.7367554	0.0001893	0.0515
220	1/29/2022 12:00	273.56226	272.79285	272.70654	664512	1175936	0.8674011	0	0.25924683	0.8581238	0.00015783	0.074083333
221	1/29/2022 13:00	273.6306	272.71655	272.39697	575360	1015552	0.82247925	0	0.121520996	0.82192993	0.00015259	0.096083333
222	1/29/2022 14:00	273.36267	272.30103	271.68982	377728	664896	0.6452637	0	0	0.6452637	0.0001092	0.17025
223	1/29/2022 15:00	271.81238	271.45532	269.72217	217728	386560	0.5345154	0	0	0.5345154	5.01E-05	0
224	1/30/2022 7:00	266.40405	269.48364	267.45605	61824	107136	0.7194214	0	0.5897217	0.6783142	4.77E-06	0.0985
225	1/30/2022 8:00	268.90222	272.0946	269.9901	285632	488448	0.37017822	0	0.22146606	0.31851196	9.54E-07	0.302333333
226	1/30/2022 9:00	270.62524	274.36298	272.59436	663168	1119552	0.30288696	0	0.1772461	0.24160767	0	0.590333333
227	1/30/2022 10:00	274.6443	275.57465	274.73163	915520	1548160	0.28659058	0	0.24841309	0.13745117	0	0.957916667
228	1/30/2022 11:00	275.0481	276.44482	275.73633	981824	1659584	0.8661804	0	0.8618164	0.38305664	0	1.094166667
229	1/30/2022 12:00	275.28064	276.74866	276.57068	998528	1671040	0.41235352	0	0.36346436	0.33450317	0	0.687
230	1/30/2022 13:00	275.4713	276.68958	275.89514	783296	1312256	0.15872192	0	0.04562378	0.15270996	0	0.828833333
231	1/30/2022 14:00	275.22278	276.5188	274.86755	539776	909184	0.043273926	0	0.043273926	0	0	0.642166667
232	1/30/2022 15:00	276.42407	275.83496	275.1184	246656	413184	0.5335388	0	0.5335388	0	2.91E-05	0.154416667
233	1/30/2022 16:00	276.27148	275.1803	273.86975	17088	28544	0.93325806	0	0.9270935	0.09475708	0.00018215	0.2018
234	1/31/2022 7:00	268.11285	270.79053	267.93054	159616	262080	0.119628906	0.007629395	0	0.11199951	4.77E-07	0.0352
235	1/31/2022 8:00	272.52454	273.44873	271.41833	493248	806464	0.065093994	0.03488159	0	0.030181885	0	0.886666667
236	1/31/2022 9:00	274.33667	274.20642	273.37622	803904	1320640	0.22137451	0.21191406	0	0.013275147	0	1.454571429
237	1/31/2022 11:00	276.4867	275.45972	275.02527	1127872	1843904	0.43722534	0.43341064	0.11975098	0	0	2.774
238	1/31/2022 12:00	276.72607	275.69006	275.53662	1128256	1842432	0.98999023	0.98999023	0.01889038	0	0	3.2888
239	1/31/2022 13:00	276.71887	275.65234	275.0244	884608	1447744	0.984375	0.984375	0.19650269	0	0	3.02225

240	1/31/2022 14:00	275.39673	274.69482	273.72778	543488	889984	1	1	0.16537476	0	0	2.774333333
241	1/31/2022 15:00	275.17883	273.53967	272.7533	235648	384512	1	1	0.5421753	0	0	0.980416667
242	1/31/2022 16:00	274.92126	272.60327	271.92078	33856	54784	1	1	0.7260132	0	0	0.092125
243	2/1/2022 7:00	270.7652	271.28632	270.92535	51968	83648	1	1	1	0.5037842	0.00036621	0.16025
244	2/1/2022 8:00	271.45813	271.42468	271.28876	100480	163904	1	1	1	0.7791748	0.00056791	0.528166667
245	2/1/2022 9:00	271.281	271.73035	271.4292	155776	263552	1	0.99435425	1	0.69989014	0.00077248	1.316
246	2/1/2022 10:00	271.38776	272.22424	271.79425	247680	432064	1	1	0.9923706	0.64575195	0.00080109	1.798333333
247	2/1/2022 11:00	271.88074	272.5008	272.3288	328256	574272	1	0.96728516	0.9961853	0.83792114	0.00070572	1.900833333
248	2/1/2022 12:00	272.20343	272.7801	272.57928	296896	531584	1	0.99053955	1	0.88760376	0.00065708	2.206083333
249	2/1/2022 13:00	272.49158	272.81952	272.71277	255040	454208	1	0.9102173	1	0.6765137	0.00058651	1.9905
250	2/1/2022 14:00	272.40186	272.72864	272.3814	189888	342976	1	0.8998413	1	0.69485474	0.00051308	1.697333333
251	2/1/2022 15:00	272.3761	272.30432	271.92603	80704	145216	1	0.9838257	1	0.5545044	0.00041485	0.902583333
252	2/1/2022 16:00	272.4179	271.85632	271.6192	17152	31360	1	1	1	0.40509033	0.00031185	0.184285714
253	2/2/2022 7:00	269.735	270.1565	269.1505	106176	189888	0.7356262	0.2779541	0.25811768	0.5722046	1.14E-05	0.49375
254	2/2/2022 8:00	270.60376	270.9558	270.33423	373952	667136	0.94763184	0.3123169	0.2284851	0.91378784	2.38E-06	1.2565
255	2/2/2022 9:00	271.15747	271.6106	271.1183	604544	1091200	0.7655945	0.0848999	0.16540527	0.71939087	0	2.965166667
256	2/2/2022 10:00	272.43756	272.31482	271.72827	696768	1268928	0.2836609	0	0.003814697	0.2798462	0	6.48625
257	2/2/2022 11:00	272.8108	273.00427	272.4502	899584	1624064	0.0463562	0	0.023986816	0.027282715	9.54E-07	13.18275
258	2/2/2022 12:00	273.2118	273.30457	273.09106	1006912	1802752	0.08963013	0.018737793	0.074157715	0.016021729	0	18.57166667
259	2/2/2022 13:00	273.43433	273.3291	273.07397	884480	1578112	0.19744873	0.053985596	0.1583252	0.06878662	0	15.99533333
260	2/2/2022 14:00	273.21326	272.8822	271.9242	597760	1066240	0.240448	0.011810303	0.0496521	0.21914673	9.54E-07	7.461333333
261	2/2/2022 15:00	273.49414	272.62878	272.01526	276096	492736	0.48962402	0	0.07876587	0.4885254	2.38E-06	2.472583333
262	2/2/2022 16:00	274.18042	271.9475	271.6654	38080	68352	0.8923645	0	0.28710938	0.88238525	1.91E-06	0.403333333
263	2/3/2022 7:00	272.9773	272.0078	271.6996	53312	92096	0.9876404	0	0.007110596	0.9876404	0.00020933	0.326363636
264	2/3/2022 8:00	273.58508	272.28516	271.9867	215680	376320	0.9449463	0	0.001647949	0.9449463	0.00035	0.517333333
265	2/3/2022 9:00	273.7074	272.75366	272.33838	475392	811968	0.9994507	0	0.002197266	0.9994507	0.00036049	1.19025
266	2/3/2022 10:00	274.39526	273.0603	272.8158	595776	1033216	0.82666016	0	0.073272705	0.82666016	0.00037336	1.981
267	2/3/2022 11:00	274.4967	273.3468	273.15466	775680	1355328	0.6966553	0	0.06726074	0.68844604	0.00018883	3.5185
268	2/3/2022 12:00	274.62073	273.4984	273.39478	741632	1303424	0.71362305	0	0.03186035	0.71087646	0.00014401	7.6765
269	2/3/2022 13:00	274.6515	273.46497	273.16248	687744	1202624	0.5048523	0	0.1725769	0.43667603	0.00010729	3.51475
270	2/3/2022 14:00	273.9779	273.07507	272.604	468928	820608	0.41036987	0	0.14785767	0.37927246	9.01E-05	6.068083333
271	2/3/2022 15:00	273.92114	272.42505	271.14868	296448	512192	0.53619385	0	0.17001343	0.53619385	5.39E-05	4.4365
272	2/3/2022 16:00	273.67493	270.91882	270.29932	48320	82944	0.54074097	0	0.13000488	0.53201294	8.54E-05	0.764583333
273	2/4/2022 6:00	264.84204	265.97974	264.02832	3072	5184	0.9667053	0.9572449	0.3562622	0.003814697	0	0.217
274	2/4/2022 7:00	264.4131	268.76636	266.33325	171328	278528	0.47354126	0.46224976	0.32696533	0	0	2.782583333
275	2/4/2022 8:00	269.87915	272.8546	269.8036	521920	845312	0	0	0	0	0	10.5955
276	2/4/2022 9:00	272.5575	274.92358	273.36523	838848	1361408	0.028564453	0.001647949	0.026916504	0	0	22.27391667
277	2/4/2022 10:00	275.40417	275.8695	275.19373	1079424	1750912	0.003814697	0.003814697	0	0	0	26.80666667
278	2/4/2022 11:00	276.12842	276.51794	276.02942	1186752	1922752	0.042755127	0	0.042755127	0	0	33.99025
279	2/4/2022 12:00	276.79187	276.74524	276.599	1155136	1867520	0.2109375	0	0.2109375	0	0	28.14833333
280	2/4/2022 13:00	277.01	276.6985	276.1682	995904	1604608	0.17056274	0	0.17056274	0	0	29.64216667
281	2/4/2022 14:00	276.792	275.7953	274.04468	726592	1166656	0.026916504	0	0.026916504	0	0	20.58316667
282	2/4/2022 15:00	275.96594	273.57788	272.08533	381184	610304	0.011260986	0	0.011260986	0	0	9.704666667
283	2/4/2022 16:00	275.07605	272.07996	271.50586	66048	105216	0	0	0	0	0	1.5415
284	2/4/2022 17:00	272.09888	271.49	270.4804	3.60E-12	0	0	0	0	0	0	0.01
285	2/5/2022 6:00	266.04272	269.8833	267.30457	3968	6528	0.10986328	0	0.106048584	0.007629395	0	0.2495
286	2/5/2022 7:00	267.46008	273.08325	270.4839	198144	294016	0.12310791	0	0.10418701	0.03579712	0	3.40925
287	2/5/2022 8:00	271.79248	276.0645	273.83673	576576	853760	0.07437134	0	0.06491089	0.022705078	0	6.208333333

288	2/5/2022 10:00	275.93787	278.47546	277.76025	1128576	1666816	0.27972412	0	0.2758789	0.023254395	0	1.209
289	2/5/2022 14:00	278.9889	279.98547	278.6537	803968	1129856	0.45495605	0.27890015	0.16235352	0.16860962	0	7.845
290	2/5/2022 15:00	279.10693	278.92554	278.01013	411200	573568	0.56326294	0.3852539	0.16818237	0.20913696	0	4.0269
291	2/5/2022 16:00	279.14807	277.8501	275.63953	75520	104960	0.5892639	0.4046936	0.22763062	0.19042969	0	0.783333333
292	2/6/2022 6:00	269.85913	270.0282	266.1311	4416	6784	0.43200684	0	0.02670288	0.43200684	0	0.3698
293	2/6/2022 7:00	270.67163	273.87903	270.7754	222016	284736	0.7012329	0	0.031066895	0.7012329	0	1.2216
294	2/6/2022 15:00	282.23645	278.82825	275.78198	501184	626048	0.013275147	0	0.007629395	0.013275147	0	4.475
295	2/6/2022 16:00	279.03162	275.4071	274.77258	93824	117248	0.022369385	0	0.003814697	0.018554688	0	1.614909091
296	2/6/2022 17:00	276.01288	274.59564	273.82538	3.60E-12	0	0.007659912	0.003845215	0.003814697	0.003814697	0	0.068
297	2/7/2022 6:00	274.60083	274.82275	273.06897	5632	7296	1	1	0.52645874	0.11114502	0	0.4252
298	2/7/2022 7:00	274.80896	276.93518	275.2774	185792	227008	1	0.94363403	1	0.08364868	0	3.135916667
299	2/7/2022 8:00	276.23273	278.29926	277.35052	435136	533312	1	0.9541931	1	0.028930664	0	4.281083333
300	2/7/2022 9:00	276.87817	279.32446	278.49817	533376	645888	1	0.9961853	1	0.023834229	1.38E-05	5.315333333
301	2/7/2022 10:00	278.7788	280.09314	279.4829	703168	853696	0.9923706	0.9798279	0.8651123	0.03164673	1.91E-05	8.455
302	2/7/2022 11:00	279.19263	280.16748	279.57544	864896	1045568	0.9765625	0.93530273	0.6777649	0.040893555	3.05E-05	7.61975
303	2/7/2022 12:00	278.28296	279.54224	278.8684	444736	533376	1	1	0.99053955	0.113464355	0.0001545	6.408166667
304	2/7/2022 13:00	277.83838	278.90894	278.55188	270848	322560	1	0.88082886	1	0.16589355	0.00031042	2.999
305	2/7/2022 14:00	278.10962	278.56567	277.57605	275008	326592	1	0.7531738	1	0.38226318	0.00050163	1.852333333
306	2/7/2022 15:00	277.6698	277.45667	275.93994	95744	113856	1	0.39837646	1	0.39620972	0.00088263	0.560916667
307	2/7/2022 16:00	276.4901	275.34717	273.27097	12352	14400	1	0.44537354	1	0.87628174	0.00282764	0.149222222
308	2/8/2022 6:00	271.42456	270.60437	269.90405	4992	8064	0.9994507	0	0	0.9994507	0.0001049	0.158
309	2/8/2022 7:00	271.34216	271.23218	270.6493	116224	160000	0.96868896	0	0	0.96868896	0.00017977	2.717166667
310	2/8/2022 8:00	272.17163	271.99683	271.26697	371136	502272	0.88934326	0	0	0.88934326	0.00036335	5.413916667
311	2/8/2022 9:00	272.27625	272.66895	272.17444	807616	1115264	0.6304016	0	0.12265015	0.6184082	0.00048876	12.14816667
312	2/8/2022 10:00	273.83777	273.33362	272.8612	1030528	1439616	0.61639404	0	0.19906616	0.58309937	0.00038815	13.46091667
313	2/8/2022 11:00	274.1853	273.60132	273.38965	1101952	1562304	0.87249756	0	0.3072815	0.8428345	0.00022268	11.22558333
314	2/8/2022 12:00	273.99146	273.79883	273.61926	1064576	1507456	0.47546387	0	0.2036438	0.40725708	0.0001359	10.49066667
315	2/8/2022 13:00	274.28186	273.84656	273.61035	906880	1293696	0.42129517	0	0.2920227	0.35183716	5.39E-05	18.01441667
316	2/8/2022 14:00	274.22705	273.53076	273.16394	673408	962112	0.7359619	0	0.46710205	0.7197876	0.00018358	20.90141667
317	2/8/2022 15:00	274.2046	273.03418	272.25854	352256	506112	0.6651306	0	0.43200684	0.6412964	3.00E-05	6.024
318	2/8/2022 16:00	274.0271	272.0869	271.80347	81216	115968	0.42489624	0	0.09689331	0.42434692	5.53E-05	1.519
319	2/8/2022 17:00	273.2173	271.73682	271.31262	3.60E-12	0	0.39691162	0	0.013275147	0.39691162	4.63E-05	0
320	2/9/2022 6:00	272.7091	272.54395	270.90698	4032	5888	0.99890137	0	0.99560547	0.9932556	0.000278	0.0155
321	2/9/2022 7:00	272.7732	273.5713	272.71704	71552	99456	0.85910034	0	0.49960327	0.858551	0.00022221	0.496166667
322	2/9/2022 8:00	273.5074	274.8329	273.83533	287040	404672	0.7032776	0	0.06326294	0.7032776	5.91E-05	1.918
323	2/9/2022 9:00	275.21808	276.2047	275.073	531904	759936	0.6998291	0	0.28967285	0.64541626	9.54E-06	4.09025
324	2/9/2022 10:00	277.62024	276.69092	276.34302	849088	1203264	0.85440063	0	0.80075073	0.79525757	8.58E-06	6.89575
325	2/9/2022 11:00	277.6963	276.75903	276.59644	710912	1011648	0.99398804	0	0.9259949	0.95599365	5.25E-05	6.964916667
326	2/9/2022 12:00	277.47168	276.67505	276.5254	464000	649408	1	0	0.61050415	1	0.00014257	4.565833333
327	2/9/2022 13:00	277.3888	276.64917	276.46912	323200	443840	0.8975525	0	0.21780396	0.8975525	7.39E-05	3.89325
328	2/9/2022 14:00	277.66113	276.49805	276.20142	260992	353472	0.8267822	0	0.050933838	0.82058716	1.81E-05	1.90475
329	2/9/2022 15:00	277.8806	276.06567	275.17688	202944	278976	0.47070312	0	0.024902344	0.47070312	3.34E-06	1.187166667
330	2/9/2022 16:00	278.47742	275.8374	275.0238	67520	91008	0.30325317	0	0.010009766	0.30270386	9.54E-07	0.201888889
331	2/10/2022 6:00	267.86035	270.3407	268.78967	11520	15680	0.26416016	0	0	0.26416016	0	0.172
332	2/10/2022 7:00	269.33337	274.73834	270.75598	248128	323456	0.044006348	0	0	0.044006348	0	1.9395
333	2/10/2022 8:00	274.8391	277.5697	275.35522	710208	923008	0.024719238	0	0	0.024719238	0	5.56675
334	2/10/2022 9:00	276.7251	279.54938	278.0511	1127808	1463232	0.021453857	0	0	0.021453857	0	10.77375
335	2/10/2022 10:00	279.7483	281.20337	279.90796	1422912	1836800	0.000549316	0	0	0.000549316	0	17.91941667

336	2/10/2022 11:00	280.95227	283.25842	281.44568	1567168	2005440	0	0	0	0	0	38.35191667
337	2/10/2022 12:00	283.29944	283.5968	283.35803	1544576	1958528	0	0	0	0	0	38.0948
338	2/10/2022 13:00	283.94922	283.625	283.4414	1352576	1700800	0	0	0	0	0	34.90791667
339	2/10/2022 14:00	284.8651	283.3092	281.72388	1008640	1259968	0	0	0	0	0	24.08866667
340	2/10/2022 15:00	283.7025	280.85437	276.86182	558976	695680	0	0	0	0	0	11.19272727
341	2/10/2022 16:00	280.00525	276.15247	275.5835	123584	153856	0	0	0	0	0	2.252416667
342	2/10/2022 17:00	276.17102	275.5865	274.77057	3.60E-12	0	0	0	0	0	0	0.064
343	2/11/2022 6:00	268.81506	273.28363	270.40912	14016	18432	0	0	0	0	0	0.1894
344	2/11/2022 7:00	270.49414	277.18927	274.0562	312000	387200	0	0	0	0	0	2.702416667
345	2/11/2022 8:00	275.6525	280.50876	277.93518	786496	972288	0	0	0	0	0	8.626666667
346	2/11/2022 9:00	279.2758	282.35272	280.99548	1209280	1492096	0	0	0	0	0	18.68616667
347	2/11/2022 10:00	282.9875	283.4707	282.6142	1510720	1855040	0	0	0	0	0	41.4786
348	2/11/2022 11:00	284.33655	284.07422	283.62732	1654720	2020032	0	0	0	0	0	39.86758333
349	2/11/2022 12:00	285.0548	284.2677	284.14697	1623040	1969984	0	0	0	0	0	38.7294
350	2/11/2022 13:00	285.46338	284.22595	283.81384	1415680	1709888	0	0	0	0	0	36.94457143
351	2/15/2022 7:00	274.3921	277.55835	275.08673	314880	365184	0.25778198	0	0.18746948	0.123413086	0	11.1195
352	2/15/2022 8:00	278.00555	279.58606	278.0578	734720	844288	0.26940918	0	0.06674194	0.23013306	0	10.42808333
353	2/15/2022 9:00	278.96533	280.89575	279.88135	1217728	1402688	0.109069824	0	0.05255127	0.079071045	0	23.5495
354	2/15/2022 10:00	281.9176	281.9088	281.1162	1546880	1779264	0.3557434	0	0.34576416	0.028167725	0	37.49966667
355	2/15/2022 11:00	282.58667	282.3269	282.03662	1700800	1955264	0.4430542	0	0.4430542	0.003814697	0	39.76208333
356	2/15/2022 12:00	282.80872	282.45715	282.3573	1639808	1879744	0.21020508	0	0.21020508	0	0	40.55209091
357	2/15/2022 13:00	283.12573	282.43604	282.0099	1470400	1683840	0.07891846	0.004394531	0.07400513	0.000549316	0	37.36241667
358	2/15/2022 14:00	283.09155	281.91296	281.354	878016	1005440	0.04220581	0.006195068	0.036010742	0	0	26.31936364
359	2/15/2022 15:00	282.86572	281.0974	279.29236	463040	535616	0.02746582	0	0.02746582	0	0	9.9177
360	2/15/2022 16:00	282.0216	278.7085	277.19934	146624	169536	0.1293335	0.100616455	0.034362793	0.000549316	0	2.29625
361	2/15/2022 17:00	279.4922	277.0227	276.12512	3.60E-12	0	0.17175293	0.03253174	0.058380127	0.12265015	0	0.178666667
362	2/16/2022 6:00	276.57593	276.33698	275.2035	9664	11136	0.99453735	0.9774475	0.96481323	0.16775513	0.00013065	0.558
363	2/16/2022 7:00	276.5584	278.08417	276.62897	171072	196864	1	0.9811096	0.9387207	0.12338257	9.58E-05	3.22125
364	2/16/2022 8:00	278.36084	279.79578	278.41772	405376	468992	0.98617554	0.9723816	0.93148804	0.17443848	6.53E-05	10.48316667
365	2/16/2022 9:00	279.66937	281.1599	280.04932	644288	745984	0.99053955	0.9692688	0.91729736	0.13812256	0.00018501	15.74025
366	2/16/2022 10:00	282.013	282.23596	281.4073	993984	1140800	1	1	0.7435303	0.08743286	7.20E-05	22.8415
367	2/16/2022 11:00	282.77295	282.35114	282.29443	1129536	1300928	0.5665283	0.061706543	0.5481262	0.044189453	4.86E-05	35.69758333
368	2/16/2022 12:00	282.93372	282.3437	282.09167	947968	1085120	0.82525635	0.5841675	0.7344971	0.10784912	6.39E-05	35.11933333
369	2/16/2022 13:00	282.83832	282.03833	281.6316	665664	766208	0.9323425	0.83651733	0.9041443	0.22439575	5.67E-05	22.76583333
370	2/16/2022 14:00	282.57166	281.5125	280.95392	534400	617088	0.4513855	0.19458008	0.26745605	0.23327637	7.06E-05	18.21558333
371	2/16/2022 15:00	282.07306	280.75427	279.2569	346240	398080	0.6457825	0.2954712	0.57489014	0.30322266	2.96E-05	6.348
372	2/16/2022 16:00	281.21283	278.9771	278.06055	83840	96320	0.6411743	0.39956665	0.5895386	0.1774292	6.15E-05	1.932916667
373	2/16/2022 17:00	279.74133	277.88916	277.05493	3.60E-12	0	0.7224426	0.38754272	0.6717224	0.24996948	0.00020123	0.114666667
374	2/17/2022 6:00	276.44647	276.75403	274.97546	20160	23552	0.9758911	0	0.017303467	0.9753723	4.77E-07	0.3548
375	2/17/2022 7:00	277.5935	279.08246	277.2069	221184	258048	0.9819336	0	0.026397705	0.9819336	0	2.540333333
376	2/17/2022 8:00	280.1604	280.71497	279.53998	618432	719616	0.63964844	0.001647949	0.03164673	0.63690186	2.86E-06	16.76633333
377	2/17/2022 9:00	281.16492	281.65564	280.9403	964864	1118656	1	1	0.05581665	0.83135986	0	31.151
378	2/17/2022 10:00	282.88745	282.2317	281.8606	1039296	1202816	1	1	0	0.23864746	0	40.5365
379	2/17/2022 11:00	283.1892	282.61987	282.33154	1022848	1174016	1	1	0.33111572	0.06488037	9.54E-07	33.134
380	2/17/2022 14:00	284.00244	282.594	282.13843	665024	766272	0.98999023	0.9449158	0.8654175	0	0	7.22675
381	2/17/2022 15:00	284.16016	281.90955	280.11157	464704	536384	0.88742065	0.84198	0.22457886	0.000549316	0	7.541833333
382	2/17/2022 16:00	283.7162	279.61755	278.08337	158016	182848	0.61886597	0.61886597	0.003814697	0	0	3.459416667
383	2/17/2022 17:00	280.0232	277.80664	276.81274	64	0	0.1697998	0.1697998	0	0	0	0.134

384	2/18/2022 6:00	277.2334	276.4402	274.76428	24256	28032	0.5288086	0	0.5288086	0	1.43E-06	0.7312
385	2/18/2022 7:00	278.93542	277.83386	276.71912	289152	337728	0.081970215	0	0.081970215	0.005645752	0	7.185583333
386	2/18/2022 8:00	279.74597	278.9845	278.04626	799488	928192	0.015258789	0	0.015258789	0.003814697	0	21.98458333
387	2/18/2022 9:00	280.13428	280.17224	279.21362	1300672	1505088	0.059631348	0	0	0.059631348	0	34.08991667
388	2/18/2022 10:00	282.8308	281.15955	280.39124	1678912	1939904	0.016174316	0	0	0.016174316	0	42.24783333
389	2/18/2022 11:00	283.42773	281.7943	281.31042	1849024	2134464	0	0	0	0	0	46.16875
390	2/18/2022 12:00	283.60693	282.02124	281.87036	1824128	2104064	0	0	0	0	0	43.8845
391	2/18/2022 13:00	283.82446	282.0193	281.8247	1599488	1844608	0.001098633	0	0.001098633	0	0	39.94125
392	2/18/2022 14:00	283.97217	281.72412	281.00952	1152768	1330304	0.016906738	0	0.016906738	0	0	29.01116667
393	2/18/2022 15:00	283.52124	280.65686	278.25293	656384	758784	0	0	0	0	0	12.3834
394	2/18/2022 16:00	282.08496	278.69104	277.67114	198592	230656	0.018554688	0	0.018554688	0	0	3.702416667
395	2/18/2022 17:00	278.0913	276.28406	274.52142	256	256	0	0	0	0	0	0.161
396	2/19/2022 6:00	272.51105	275.66565	273.93472	41344	48128	0	0	0	0	0	0.80325
397	2/19/2022 7:00	275.36743	279.26624	276.36664	422464	495744	0	0	0	0	0	4.398666667
398	2/19/2022 15:00	287.7229	283.68262	280.42395	711936	824896	0.51660156	0.51660156	0	0	0	6.06475
399	2/19/2022 16:00	284.47876	279.615	278.4579	207232	241152	0.7852783	0.7852783	0	0	0	3.331454545
400	2/19/2022 17:00	281.5509	278.25464	277.2329	512	640	0.92581177	0.92581177	0	0	0	0.131
401	2/20/2022 6:00	277.62982	276.28876	275.2268	26048	30400	0.96817017	0.9581909	0.9350891	0.012542725	0	0.554666667
402	2/20/2022 7:00	276.95966	277.651	276.46362	140032	162624	0.9961853	0.9923706	0.9623718	0.059631348	0	2.3208
403	2/20/2022 8:00	279.26117	280.0755	277.99084	308352	358720	0.980011	0.9700012	0.9689026	0.036010742	0	3.0695
404	2/20/2022 9:00	280.93347	282.2706	280.3858	609024	707520	0.94747925	0.75756836	0.89312744	0.096191406	0	4.059
405	2/20/2022 14:00	282.925	282.3354	281.44397	555264	635264	0.39108276	0.09951782	0.09820557	0.30343628	3.15E-05	5.164
406	2/20/2022 15:00	281.32843	281.1978	280.08038	308416	361280	0.6358948	0.19622803	0.27236938	0.541687	6.39E-05	2.72075
407	2/20/2022 16:00	280.786	279.7602	278.9021	104768	121600	0.6916809	0.038146973	0.4574585	0.6486206	0.00014162	0.688
408	2/20/2022 17:00	279.79498	278.72705	277.92078	384	384	0.74935913	0	0.6607666	0.6272278	0.00023031	0.0505
409	2/21/2022 6:00	274.65356	277.18668	274.72345	40960	47424	0.37872314	0.000549316	0.06689453	0.37252808	0	0.349857143
410	2/21/2022 7:00	276.07837	280.42963	277.8409	353920	408256	0.3809204	0	0.051086426	0.3809204	4.77E-07	2.686
411	2/21/2022 8:00	280.17194	282.5747	280.92557	871040	996672	0.29367065	0	0.09237671	0.28201294	4.77E-07	6.70075
412	2/21/2022 9:00	281.9851	284.0415	282.95795	1303360	1489600	0.21276855	0	0.028381348	0.2111206	0	15.16
413	2/21/2022 10:00	285.10114	284.83276	284.25708	1463040	1679040	0.22998047	0	0.023803711	0.22433472	2.86E-06	26.64091667
414	2/21/2022 11:00	285.9314	285.062	284.90454	1411136	1602048	0.3701172	0	0.049987793	0.3557434	1.81E-05	46.24783333
415	2/21/2022 12:00	286.34448	285.09363	284.96216	1138496	1297024	0.5830078	0	0.27005005	0.55422974	5.82E-05	43.482
416	2/21/2022 13:00	286.4823	284.99084	284.85168	890816	1025920	0.77090454	0	0.73672485	0.63986206	1.62E-05	39.35683333
417	2/21/2022 14:00	286.57605	284.8058	284.26648	669824	763264	0.7894592	0	0.77890015	0.58288574	2.86E-06	28.11654545
418	2/21/2022 15:00	286.4552	284.0459	282.8086	410688	471040	0.5692444	0	0.54922485	0.3767395	0	8.712444444
419	2/21/2022 16:00	286.36438	282.3296	280.3639	150528	173056	0.731781	0	0.7043152	0.48614502	0	2.3665
420	2/21/2022 17:00	283.71338	280.13116	279.04633	960	1152	0.90979004	0	0.9075928	0.78686523	0	0
421	2/22/2022 6:00	277.58258	276.85934	276.4922	34496	39744	1	0.20974731	0.90792847	1	0.00032616	0.310428571
422	2/22/2022 7:00	277.67157	276.8544	276.2211	145792	167168	1	0.67349243	0.88360596	1	0.00024557	0.8235
423	2/22/2022 8:00	277.9765	275.97113	274.94318	236736	269504	1	0.6860657	0.9454346	1	0.00037813	2.524416667
424	2/22/2022 9:00	275.5162	274.9887	274.11182	404288	467328	1	0.7139282	0.99435425	0.9881897	0.00054884	3.983583333
425	2/22/2022 10:00	274.557	274.21033	274.02838	286976	325888	1	0.19760132	0.9585571	0.99435425	0.00054026	7.3115
426	2/22/2022 11:00	274.597	274.51215	274.20294	404672	470464	0.9994507	0.26965332	0.81204224	0.9967041	0.00051498	9.494333333
427	2/22/2022 12:00	274.0183	274.80878	274.56226	398464	469184	0.9741821	0.29840088	0.8614807	0.8874817	0.00065756	7.542
428	2/22/2022 13:00	274.3827	275.01453	274.78918	411008	499264	0.9627075	0.33840942	0.8116455	0.91503906	0.00055313	3.013916667
429	2/22/2022 14:00	275.0133	275.1173	274.9594	381440	469568	0.9225464	0.46273804	0.6803894	0.8377991	0.00054932	3.431666667
430	2/22/2022 15:00	275.3977	274.8755	274.28235	311872	385664	0.90509033	0.3336792	0.6916504	0.82125854	0.00050545	3.738416667
431	2/22/2022 16:00	275.40436	274.17932	273.93457	91072	113536	0.9342041	0.3694458	0.81292725	0.8078003	0.0005455	0.92525

432	2/22/2022 17:00	275.17212	273.91785	273.8556	1024	1280	0.8630676	0.34213257	0.69659424	0.65304565	0.00044918	0.077666667
433	2/23/2022 6:00	273.89893	273.47565	272.2751	14656	19136	0.6983948	0.002197266	0.5569458	0.67092896	0.00016689	0.3952
434	2/23/2022 7:00	273.90686	274.48798	273.6682	344064	428032	0.3857422	0.011444092	0.02670288	0.3819275	1.43E-06	4.406833333
435	2/23/2022 8:00	275.28516	275.72473	274.71863	712640	882304	0.39471436	0.062927246	0.035247803	0.34762573	4.77E-07	13.80516667
436	2/23/2022 9:00	275.47156	276.8164	276.00153	1064768	1325760	0.5598755	0.1697998	0.16616821	0.43093872	4.77E-07	20.56358333
437	2/23/2022 10:00	278.4126	277.51855	277.01624	1257408	1564736	0.5020447	0.005645752	0.25271606	0.41311646	2.38E-06	30.62925
438	2/23/2022 11:00	278.75366	278.23022	277.63904	1321280	1630080	0.6374512	0	0.1484375	0.57940674	1.91E-06	35.1015
439	2/23/2022 12:00	279.2229	278.6881	278.26343	1434112	1763072	0.40237427	0	0.12234497	0.28948975	4.77E-07	37.70208333
440	2/23/2022 13:00	279.61646	278.5923	278.4248	1448768	1781056	0.011260986	0	0	0.011260986	0	37.14858333
441	2/23/2022 14:00	279.49084	278.3275	277.80322	1171008	1436352	0	0	0	0	0	19.57072727
442	2/23/2022 15:00	279.06433	277.60693	276.6339	698816	855936	0.000549316	0	0.000549316	0.000549316	0	6.491
443	2/23/2022 16:00	278.39502	276.31958	275.36218	209152	257536	0.12930298	0	0.0836792	0.09020996	0	3.362
444	2/23/2022 17:00	276.4845	275.15015	274.73853	2240	2816	0.6571655	0	0.5946655	0.48623657	9.54E-07	0.213666667
445	2/24/2022 6:00	272.78125	273.4749	272.0796	62656	76032	0.02835083	0	0	0.02835083	9.54E-07	1.3069
446	2/24/2022 7:00	273.35077	275.00037	273.80127	507648	601856	0	0	0	0	0	9.509916667
447	2/24/2022 8:00	276.51257	276.4187	275.3169	1047936	1235648	0.017089844	0	0	0.017089844	0	25.00008333
448	2/24/2022 9:00	277.40674	277.5924	276.66602	1491584	1754176	0.26690674	0	0	0.26690674	4.77E-07	38.24908333
449	2/24/2022 10:00	279.70728	278.37238	277.7511	1777792	2091776	0.18237305	0	0	0.18237305	9.54E-07	46.9495
450	2/24/2022 11:00	280.11047	278.91577	278.4652	1881152	2212480	0.49420166	0	0.062347412	0.49038696	4.77E-07	50.6925
451	2/24/2022 12:00	280.51978	279.26996	279.0271	1799488	2110272	0.39620972	0	0.38619995	0.20877075	0	49.9095
452	2/24/2022 13:00	280.88037	279.30365	279.06775	1628736	1911744	0.36349487	0	0.35784912	0.2875061	0	43.6185
453	2/24/2022 14:00	280.90515	279.02026	278.2838	1312384	1540416	0.31497192	0	0.25860596	0.29312134	0	31.746
454	2/24/2022 15:00	280.41113	278.07166	276.17828	797952	938304	0	0	0	0	0	11.14533333
455	2/24/2022 16:00	279.19586	275.40112	273.29382	265856	314112	0	0	0	0	0	4.829166667
456	2/24/2022 17:00	275.7406	275.11267	273.89612	3712	4352	0	0	0	0	0	0.323666667
457	2/25/2022 6:00	268.85364	272.68365	270.5732	71232	86656	0.08456421	0.08456421	0	0	0	0.952545455
458	2/25/2022 7:00	271.492	276.47543	273.44165	523904	619200	0.026397705	0.026397705	0.000549316	0	0	8.102666667
459	2/25/2022 8:00	276.14062	278.84183	277.05234	1056256	1242176	0.11383057	0.090026855	0.05706787	0	0	25.34291667
460	2/25/2022 9:00	277.83008	280.3559	279.19003	1529216	1796480	0.3187561	0.30838013	0.13583374	0	0	36.93283333
461	2/25/2022 10:00	281.57742	281.29846	280.58948	1848512	2169152	0.15603638	0.003814697	0.15603638	0	0	45.3146
462	2/25/2022 11:00	282.66998	281.90582	281.4406	1975424	2314048	0.30929565	0	0.30929565	0	0	39.4071
463	2/25/2022 12:00	283.51013	282.0561	281.94812	1934720	2265600	0.20489502	0	0.20489502	0	0	35.54590909
464	2/25/2022 13:00	284.0276	281.95673	281.60046	1721152	2014400	0.08502197	0	0.08502197	0	0	40.37983333
465	2/25/2022 14:00	284.18384	281.47266	280.51752	1336640	1564416	0	0	0	0	0	29.82133333
466	2/25/2022 15:00	282.5952	280.76135	280.12866	819136	960384	0	0	0	0	0	17.78225
467	2/25/2022 16:00	282.0974	279.8523	278.45325	279296	329024	0	0	0	0	0	4.734166667
468	2/25/2022 17:00	279.28223	278.07788	274.18042	4800	5632	0	0	0	0	0	0.274
469	2/26/2022 6:00	272.82178	274.1302	272.5031	67264	79552	0.26608276	0	0.26223755	0.023101807	1.91E-06	1.5452
470	2/26/2022 7:00	273.30206	275.40918	274.409	485184	567232	0.34320068	0	0.34265137	0.011657715	9.54E-07	6.546272727
471	2/26/2022 16:00	278.3863	275.86285	274.52832	204864	238400	0.77667236	0	0.51379395	0.6885376	2.62E-05	2.5726
472	2/26/2022 17:00	275.88135	274.2744	273.43384	4608	5376	0.70773315	0.00982666	0.48324585	0.46984863	8.49E-05	0.1892
473	2/27/2022 6:00	274.89508	273.93433	273.21045	19072	23616	1	0.945282	1	0.22930908	0.00046063	0.594
474	2/27/2022 7:00	275.3037	274.45007	274.02747	138240	160768	0.97817993	0.7653198	0.9687195	0.24075317	0.00033474	1.958916667
475	2/27/2022 8:00	275.6322	275.01	274.53442	285440	332160	0.9918213	0.8310852	0.9856262	0.1586914	0.00040436	3.35175
476	2/27/2022 9:00	275.62317	275.27234	275.11877	432064	510400	0.9932556	0.9277954	0.9819946	0.29309082	0.00040388	4.171166667
477	2/27/2022 10:00	275.98676	275.6281	275.2768	423616	500672	1	0.9845276	0.99435425	0.32788086	0.00046301	4.0995
478	2/27/2022 13:00	275.74902	274.81763	274.41083	316224	382400	1	1	1	0.507843	0.00071573	7.528
479	2/27/2022 14:00	275.28455	274.33075	273.91956	244480	304448	1	0.9961853	1	0.57055664	0.00077725	3.162

480	2/27/2022 15:00	275.0301	273.81995	273.271	164992	208256	1	0.91729736	1	0.59991455	0.00078583	2.9816
481	2/27/2022 16:00	274.68005	273.16022	272.70862	46656	59584	1	0.7836609	1	0.6370239	0.0007515	1.154916667
482	2/27/2022 17:00	273.99524	272.64246	272.37305	2240	2880	1	0.7154541	1	0.6408386	0.00067711	0.18275
483	2/28/2022 6:00	272.24536	271.85767	270.4944	53568	75328	0.9776306	0.8424072	0.87112427	0.5664978	7.30E-05	1.2737
484	2/28/2022 7:00	272.38745	273.05945	272.04846	290944	345728	0.9029236	0.19458008	0.85440063	0.52490234	0.00014734	5.454583333
485	2/28/2022 8:00	273.80518	274.26257	273.2672	738752	875840	0.8809204	0	0.6859131	0.74002075	0.00011873	9.490833333
486	2/28/2022 9:00	274.01147	274.89038	274.5072	1038144	1231680	0.995636	0	0.7093506	0.99508667	9.20E-05	17.13358333
487	2/28/2022 10:00	275.49878	275.76965	275.02222	1014592	1196224	0.876709	0.007629395	0.85232544	0.63949585	8.06E-05	12.06491667
488	2/28/2022 11:00	275.80212	276.1819	275.8595	1239104	1478464	0.8779297	0	0.86557007	0.27990723	0.0001092	16.49225
489	2/28/2022 12:00	275.8828	276.20703	276.09937	1215040	1448000	0.8748779	0	0.8581543	0.28442383	9.68E-05	18.48016667
490	2/28/2022 13:00	275.57068	276.19592	275.98682	1039424	1240192	0.9499817	0	0.94000244	0.23608398	0.00011826	17.55983333
491	2/28/2022 14:00	275.2057	275.92932	275.41687	935424	1118272	0.9610596	0	0.94869995	0.42886353	8.39E-05	16.59125
492	2/28/2022 15:00	275.06714	275.23645	274.2931	666240	796928	0.8154297	0	0.81433105	0.091033936	1.29E-05	7.581636364
493	2/28/2022 16:00	274.60486	273.95264	272.29956	255168	306880	0.5335388	0	0.5291748	0.015838623	1.43E-06	2.3205
494	2/28/2022 17:00	273.0791	272.08887	270.958	7808	9344	0.4512024	0	0.4512024	0	0	0.112833333
495	3/1/2022 6:00	269.07422	270.99707	267.86462	91648	124288	0.109802246	0.024902344	0.104888916	0.003814697	0	1.669818182
496	3/1/2022 7:00	270.79028	272.63684	271.38586	558400	644544	0.22470093	0.05709839	0.12539673	0.07635498	4.77E-07	10.99775
497	3/1/2022 8:00	272.72485	274.05005	272.9248	1105088	1269312	0.60601807	0.026519775	0.14813232	0.5522461	4.77E-06	24.94791667
498	3/1/2022 9:00	273.7826	275.00085	274.29968	1470208	1688832	0.8446045	0.046905518	0.21047974	0.774292	1.05E-05	33.51491667
499	3/1/2022 10:00	275.15674	275.79004	275.2069	1536320	1761920	0.99124146	0.042510986	0.39224243	0.99124146	1.43E-05	18.41525
500	3/1/2022 11:00	275.6516	276.12537	275.89624	1511040	1736960	1	0.046875	1	1	1.53E-05	19.40608333
501	3/1/2022 12:00	275.67236	276.18982	276.06995	1309952	1510336	0.99835205	0.09399414	0.9770813	0.9972534	1.81E-05	22.83316667
502	3/1/2022 13:00	275.46985	276.07886	275.84167	1009536	1162432	0.9862976	0.104156494	0.81814575	0.9819336	2.91E-05	15.11633333
503	3/1/2022 14:00	275.00305	275.72302	274.9873	799488	922880	0.96939087	0.0703125	0.42016602	0.96884155	3.05E-05	7.79825
504	3/1/2022 15:00	274.33374	274.83435	274.00757	441280	514688	0.9257202	0.04196167	0.45254517	0.8935852	1.00E-05	4.76475
505	3/1/2022 16:00	273.88403	273.73315	271.9225	239424	277184	0.9046936	0	0.39694214	0.8577881	9.54E-07	1.68225
506	3/1/2022 17:00	272.45728	271.71863	270.6759	9280	10752	0.31417847	0	0.30090332	0.22692871	0	0.1118
507	3/2/2022 6:00	273.3164	271.63684	269.65845	65088	88768	0.8309326	0.3310852	0.469635	0.73168945	3.91E-05	0.661625
508	3/2/2022 7:00	272.80188	272.7787	271.87195	444992	513728	0.77490234	0.38589478	0.46151733	0.5562744	2.15E-05	3.290666667
509	3/2/2022 8:00	273.66235	273.81726	273.00415	953536	1096896	0.9072571	0.6468811	0.70217896	0.70703125	2.86E-05	11.38233333
510	3/2/2022 9:00	273.96814	274.31567	273.91016	1281920	1474112	0.966156	0.78240967	0.8321533	0.71643066	3.29E-05	21.71433333
511	3/2/2022 10:00	275.11414	274.91516	274.44568	1281088	1476992	0.96673584	0.7423401	0.7883301	0.8342285	2.57E-05	29.70133333
512	3/2/2022 11:00	275.5055	275.19812	274.9624	1382784	1597184	0.9809265	0.8074646	0.6295166	0.90478516	2.29E-05	33.69408333
513	3/2/2022 12:00	275.53503	275.2644	275.1836	1230144	1410880	0.99435425	0.80093384	0.78549194	0.988739	2.43E-05	12.9775
514	3/2/2022 13:00	275.41895	275.1344	274.6206	1042752	1207552	1	0.7038269	0.778595	1	3.15E-05	10.35283333
515	3/2/2022 14:00	275.23743	274.54138	274.02332	613760	710464	1	0.49047852	0.6709595	1	3.81E-05	11.8075
516	3/2/2022 15:00	274.7882	273.91528	273.3518	303552	355136	0.8930969	0	0.29040527	0.8874512	3.39E-05	4.777083333
517	3/2/2022 16:00	274.9541	273.1731	272.39368	190656	221248	0.82818604	0	0.11911011	0.82818604	1.05E-05	1.926666667
518	3/2/2022 17:00	273.44824	272.3241	271.90515	8064	9216	0.7419739	0	0.0345459	0.7419739	5.25E-06	0.0615
519	3/3/2022 6:00	272.78333	272.6349	270.14197	67648	92096	0.67385864	0	0.080963135	0.6733093	2.53E-05	0.1888
520	3/3/2022 7:00	273.08557	274.01648	272.88904	574976	670272	0.6264038	0	0.12567139	0.6225891	1.05E-05	2.175916667
521	3/3/2022 8:00	274.80884	275.0846	274.24573	1101184	1280832	0.4569397	0	0.10076904	0.45074463	9.54E-06	6.84175
522	3/3/2022 9:00	275.2212	275.9176	275.2827	1472384	1714368	0.5621338	0	0.07727051	0.5559387	2.72E-05	11.69391667
523	3/3/2022 10:00	277.33545	276.31067	275.98132	1380096	1611264	0.7344971	0	0.5695801	0.71759033	5.29E-05	18.25191667
524	3/3/2022 11:00	277.42664	276.78113	276.42053	1173184	1362880	0.988739	0	0.86816406	0.98709106	3.91E-05	23.15408333
525	3/3/2022 12:00	277.60913	277.02686	276.83228	1147008	1332480	1	0	0.83966064	0.95181274	3.58E-05	39.75016667
526	3/3/2022 13:00	277.9712	277.04956	276.8678	1017856	1188608	0.9819946	0	0.7807007	0.93325806	2.29E-05	29.29466667
527	3/3/2022 14:00	278.27856	276.92273	276.6267	719552	840320	0.95669556	0	0.6465149	0.90670776	1.24E-05	18.67072727

528	3/3/2022 15:00	278.33252	276.4973	275.56372	607040	710208	0.6187134	0	0.34506226	0.5966797	1.91E-06	11.3193
529	3/3/2022 16:00	278.3473	275.57178	273.98267	260800	306944	0.016906738	0	0	0.016906738	0	3.610833333
530	3/3/2022 17:00	274.77808	273.83643	271.05908	13312	15616	0	0	0	0	0	0.538142857
531	3/4/2022 6:00	270.4082	272.93817	270.52966	112512	140672	0.4038391	0.38476562	0.2381897	0	0	1.394583333
532	3/4/2022 7:00	271.48334	275.17584	273.5501	570944	659136	0.0579834	0.050354004	0.02670288	0	0	5.425166667
533	3/4/2022 8:00	275.41663	276.8694	275.5102	1042368	1198080	0.015258789	0	0.015258789	0	0	25.14625
534	3/4/2022 9:00	276.714	277.80054	277.08936	1678336	1924992	0.024719238	0	0.019073486	0.005645752	0	39.52208333
535	3/4/2022 10:00	278.99268	278.36218	277.93433	1875456	2145024	0.17248535	0	0.09918213	0.096191406	3.81E-06	40.61475
536	3/4/2022 11:00	279.71143	278.59436	278.4353	1946880	2232832	0.294281	0	0.11935425	0.25994873	0	38.6815
537	3/4/2022 12:00	279.94287	278.59888	278.51062	1920448	2201792	0.5697632	0.004364014	0.38372803	0.22473145	0	30.17083333
538	3/4/2022 13:00	280.01428	278.453	278.1272	1658368	1899648	0.4199524	0.031097412	0.40756226	0.08392334	0	40.065
539	3/4/2022 14:00	279.79968	277.98486	276.95886	1260224	1447040	0.5837097	0.07775879	0.5682373	0.22891235	0	20.06191667
540	3/4/2022 15:00	278.99683	276.61743	274.50537	719808	824640	0.59155273	0.096832275	0.51449585	0.07247925	0	17.4656
541	3/4/2022 16:00	277.5799	273.65356	271.65112	310592	358848	0.5408325	0.06436157	0.5293579	0	0	6.9685
542	3/4/2022 17:00	274.50708	271.893	271.38135	14976	17408	0.3959961	0.10070801	0.37435913	0	0	0.43175
543	3/5/2022 6:00	272.04614	273.16382	271.9911	112064	129536	0.5360718	0.21276855	0.51516724	0.04510498	9.54E-07	0.81475
544	3/5/2022 7:00	272.4392	274.61694	273.4721	565888	654656	0.7077637	0.57159424	0.6668396	0	0	8.845166667
545	3/5/2022 8:00	274.44873	275.85144	274.91394	1054464	1213824	0.95999146	0.6829834	0.94433594	0	0	13.4623
546	3/5/2022 9:00	275.58752	277.51343	276.18427	1363200	1566400	0.7628479	0.6628113	0.72076416	0.031463623	0	16.0358
547	3/5/2022 12:00	278.76355	278.8346	278.4225	1277376	1467392	1	1	0.99890137	0.7377014	1.19E-05	16.912
548	3/5/2022 13:00	278.5697	278.36145	277.65112	850880	975040	1	1	0.9972534	0.8922119	2.53E-05	10.7922
549	3/5/2022 15:00	276.84497	276.47668	275.48718	280896	324160	1	1	1	0.7069397	0.00012064	3.084
550	3/5/2022 16:00	276.3098	275.26453	274.37885	123072	141440	1	0.9492798	1	0.43566895	0.00012064	1.259166667
551	3/5/2022 17:00	275.29822	274.19904	273.75446	7296	8448	1	0.9500122	1	0.47250366	0.00014496	0.164
552	3/6/2022 6:00	273.1704	273.2132	272.3753	23744	42368	0.97817993	0.4368286	0.96691895	0.8489685	0.00051689	0.59175
553	3/6/2022 7:00	273.24548	274.0702	273.32288	130432	150912	0.9994507	0.094573975	0.9918213	0.885376	0.00049257	2.194777778
554	3/6/2022 8:00	273.80225	275.24957	274.22314	344192	407040	0.9585571	0.03967285	0.94418335	0.6742859	0.00062418	1.189
555	3/6/2022 9:00	273.92432	276.03436	275.45673	700032	831360	0.9072571	0.016204834	0.85287476	0.78778076	0.00027657	6.195
556	3/6/2022 12:00	275.4496	276.1654	276.0072	501312	604928	0.99890137	0.00982666	0.99890137	0.9661865	0.00029087	3.574
557	3/6/2022 15:00	275.31134	275.5871	275.09955	260032	317120	0.9605408	0.19818115	0.7055359	0.9310913	7.92E-05	3.659
558	3/6/2022 16:00	274.98853	275.05212	274.14105	157504	194368	0.84487915	0.15420532	0.44622803	0.8070984	2.91E-05	1.936333333
559	3/6/2022 17:00	274.01166	273.90942	273.48755	8960	11008	0.89868164	0.08822632	0.5574646	0.8505249	1.43E-05	0.422714286
560	3/7/2022 6:00	272.23853	272.5053	271.5113	90688	116096	0.86691284	0	0.15435791	0.8569336	0.00013685	0.839
561	3/7/2022 7:00	272.45703	273.80267	272.72424	407040	504448	0.8621216	0	0.022369385	0.86157227	8.58E-06	3.65925
562	3/7/2022 8:00	273.75717	274.93225	274.06128	840320	1043200	0.8522339	0	0.026184082	0.8522339	6.68E-06	5.633333333
563	3/7/2022 9:00	273.91864	275.7494	275.12265	1134144	1400384	0.92370605	0	0.11834717	0.91226196	1.67E-05	9.017916667
564	3/7/2022 10:00	274.98303	275.8595	275.64728	1332096	1648192	1	0	0.2078247	1	3.91E-05	15.51241667
565	3/7/2022 11:00	274.6046	275.8593	275.71863	1079808	1329088	0.9763489	0	0.28866577	0.95111084	3.91E-05	14.15816667
566	3/7/2022 12:00	274.3667	276.06616	275.77936	1094656	1355584	0.9490967	0.003845215	0.45932007	0.88656616	2.62E-05	9.865583333
567	3/7/2022 13:00	274.53595	275.9906	275.76184	1145216	1416960	0.9961853	0.003845215	0.66793823	0.9809265	2.57E-05	7.796916667
568	3/7/2022 14:00	274.68274	275.6573	275.09875	900544	1111232	0.97927856	0.033996582	0.83032227	0.9585571	7.63E-06	7.2695
569	3/7/2022 15:00	274.49237	274.95282	274.14966	542528	670400	0.98672485	0.029083252	0.900177	0.8985596	3.81E-06	4.132666667
570	3/7/2022 16:00	274.3042	273.92944	272.80762	224128	276864	0.90567017	0.028198242	0.8265381	0.7151489	4.29E-06	1.25875
571	3/7/2022 17:00	273.261	272.64417	271.83752	14912	18496	0.90512085	0.042541504	0.86621094	0.58377075	2.38E-06	0.284666667
572	3/8/2022 6:00	271.2395	270.15887	269.23254	86848	132352	0.56655884	0.0335083	0.123687744	0.5161438	0.00012875	0.240375
573	3/8/2022 7:00	270.53186	271.03693	270.3479	579328	669056	0.5756836	0.067871094	0.18139648	0.47451782	4.39E-05	3.278
574	3/8/2022 8:00	271.0619	271.84314	271.2132	1090688	1257280	0.46600342	0.005462647	0.11074829	0.41326904	2.67E-05	11.4795
575	3/8/2022 9:00	270.93207	272.4928	272.00055	1431360	1655808	0.54422	0	0.09637451	0.5024109	2.67E-05	27.25525

576	3/8/2022 10:00	272.5865	273.43707	272.67322	1513088	1751296	0.9382019	0	0.13253784	0.9376526	2.67E-05	49.4015
577	3/8/2022 11:00	273.08557	273.58417	273.32727	1745536	2020864	0.9771118	0	0.30599976	0.9694824	2.29E-05	42.536
578	3/8/2022 12:00	272.79706	273.65308	273.4641	1255616	1447744	0.9961853	0.001647949	0.60687256	0.9771118	2.19E-05	31.37108333
579	3/8/2022 13:00	272.7868	273.64398	273.17017	1199872	1384704	0.9375	0.003845215	0.73202515	0.8727722	2.24E-05	19.61
580	3/8/2022 14:00	272.31067	273.07837	272.67358	783552	907136	0.9562073	0.00491333	0.83984375	0.82095337	1.05E-05	21.24808333
581	3/8/2022 15:00	271.74426	272.52832	271.82996	617152	720960	0.92892456	0.001647949	0.8640137	0.72250366	9.54E-07	10.355
582	3/8/2022 16:00	271.55884	271.65942	270.7118	291904	339584	0.9581909	0	0.95199585	0.3517456	9.54E-07	3.8455
583	3/8/2022 17:00	270.46863	270.5979	269.7411	22720	26496	0.8781738	0	0.8781738	0.052947998	0	0.5635
584	3/9/2022 6:00	266.78516	269.52075	266.45776	136704	226240	0.22872925	0	0	0.22872925	1.43E-06	1.216333333
585	3/9/2022 7:00	266.04297	271.35242	269.94055	706560	849152	0.38095093	0	0	0.38095093	6.20E-06	5.932583333
586	3/9/2022 8:00	270.89844	272.54944	271.65503	1182400	1422016	0.7357788	0	0	0.7357788	7.49E-05	10.74691667
587	3/9/2022 9:00	271.80823	273.11536	272.7616	1326592	1605376	0.936676	0	0.14300537	0.936676	0.00016069	13.87533333
588	3/9/2022 10:00	273.94922	273.4093	273.2047	1313856	1588416	0.94073486	0	0.75949097	0.94073486	0.00014782	35.56608333
589	3/9/2022 11:00	273.73926	273.71582	273.47192	1265280	1537088	0.9817505	0	0.97283936	0.9790344	0.00012064	23.93375
590	3/9/2022 12:00	273.76245	273.74365	273.41272	1281280	1561856	0.99124146	0	0.9699402	0.9868469	0.00012732	15.062
591	3/9/2022 13:00	273.2317	273.5166	273.2417	942976	1157504	0.7452698	0	0.730896	0.47946167	8.73E-05	8.756083333
592	3/9/2022 14:00	272.80273	273.21692	272.7013	908032	1111680	0.6878967	0	0.65335083	0.53897095	8.63E-05	10.0365
593	3/9/2022 15:00	272.4391	272.5681	271.92126	563840	692608	0.84020996	0	0.7963867	0.7151184	6.10E-05	4.29925
594	3/9/2022 16:00	272.54822	271.72034	270.76416	297408	367680	0.6114197	0	0.27209473	0.51815796	3.05E-05	3.010333333
595	3/9/2022 17:00	271.323	270.6438	269.80054	24192	30080	0.35632324	0	0.05517578	0.34906006	1.57E-05	0.7405
596	3/10/2022 6:00	269.9452	270.76257	270.07715	142144	167424	0.9612427	0	0.95254517	0.34457397	0.00019932	2.119416667
597	3/10/2022 7:00	270.1665	271.95044	270.98303	521280	630080	0.95492554	0	0.9354553	0.54312134	2.48E-05	6.955416667
598	3/10/2022 8:00	272.44153	273.02295	272.1703	1036608	1243968	0.9454651	0	0.92852783	0.706604	1.76E-05	20.35458333
599	3/10/2022 9:00	273.0592	273.88513	273.19592	1493184	1796352	0.89801025	0	0.89419556	0.49978638	8.87E-05	27.963
600	3/10/2022 10:00	274.6902	274.5321	273.9933	1834432	2201344	0.464386	0	0.45059204	0.08255005	0.00010443	43.70491667
601	3/10/2022 11:00	274.896	275.06738	274.71753	1974784	2378688	0.46762085	0	0.46652222	0.035827637	7.92E-05	45.91808333
602	3/10/2022 12:00	275.0631	275.16248	274.7975	1980608	2391744	0.79074097	0	0.79019165	0.003845215	3.05E-05	22.07933333
603	3/10/2022 13:00	274.90234	274.92188	274.64844	1489088	1794112	0.9430542	0	0.9430542	0.005645752	2.38E-06	28.6585
604	3/10/2022 14:00	274.58325	274.5465	273.86487	1318912	1590848	1	0	1	0.050720215	2.38E-06	19.56
605	3/10/2022 15:00	273.98804	273.64636	272.56787	815040	987712	0.9072571	0	0.9072571	0.05834961	3.81E-06	8.05625
606	3/10/2022 16:00	273.73926	272.1974	269.6681	350272	422976	0.22802734	0	0.21621704	0.06820679	4.77E-07	3.19225
607	3/10/2022 17:00	270.7821	269.39868	268.68628	32704	39872	0.011260986	0	0	0.011260986	0	0.686333333
608	3/11/2022 5:00	261.6411	260.1809	258.83893	320	576	0.000549316	0	0	0.000549316	3.81E-05	0.144
609	3/11/2022 6:00	262.6604	268.22852	259.24146	103040	199936	0.007293701	0	0	0.007293701	3.58E-05	2.002
610	3/11/2022 7:00	267.1781	270.32214	268.8286	763008	905984	0.012207031	0	0	0.012207031	0	8.3315
611	3/11/2022 8:00	270.0512	271.3048	270.51855	1287104	1522048	0.171875	0	0	0.171875	9.01E-05	18.96
612	3/11/2022 9:00	270.3753	272.04065	271.5122	1575936	1865408	0.74972534	0	0.05987549	0.73480225	0.00011063	34.78533333
613	3/11/2022 10:00	272.7173	272.66418	272.13574	1691392	2011328	0.6079712	0	0.5847168	0.16320801	0.0001154	46.41058333
614	3/11/2022 11:00	272.9862	272.87158	272.72754	1629440	1949312	0.9923401	0	0.9890442	0.9830322	3.67E-05	23.9535
615	3/11/2022 12:00	273.0044	272.95447	272.8296	1505792	1806656	1	0	1	1	4.77E-05	37.1305
616	3/11/2022 13:00	272.96277	272.81946	272.4203	1233280	1480256	1	0	1	0.8703308	6.91E-05	10.99441667
617	3/11/2022 14:00	272.5962	272.28467	271.68616	924992	1111360	0.8927002	0	0.8927002	0.73031616	7.68E-05	17.47883333
618	3/11/2022 15:00	272.20203	271.56763	270.94543	574848	696000	0.8696289	0	0.8358154	0.7495117	4.10E-05	7.639333333
619	3/11/2022 16:00	272.22998	270.74158	269.5547	338304	409984	0.7489929	0	0.70458984	0.5472412	4.77E-06	2.38125
620	3/11/2022 17:00	271.04358	269.46777	268.9923	33024	40192	0.7503662	0	0.68911743	0.72546387	2.86E-06	0.4105
621	3/12/2022 5:00	266.90552	266.04785	265.76953	832	1344	0.3642273	0	0.34295654	0.07070923	0	0.101
622	3/12/2022 6:00	266.48535	268.6504	264.84155	186432	288128	0.32110596	0	0.3040161	0.15908813	0	1.58975
623	3/12/2022 7:00	264.6963	270.3097	268.9862	740096	856640	0.3918152	0	0.27453613	0.31851196	7.44E-05	6.9552

624	3/12/2022 16:00	275.0504	271.82617	269.1339	413696	482560	0	0	0	0	0	4.0206
625	3/12/2022 17:00	271.13965	268.8994	268.114	41088	48128	0	0	0	0	0	0.9123
626	3/13/2022 5:00	264.88086	265.68408	265.18896	1472	2304	0	0	0	0	0	0.203666667
627	3/13/2022 6:00	264.9729	269.3496	265.208	199040	312064	0	0	0	0	0	1.784166667
628	3/13/2022 7:00	266.74927	271.96545	270.03027	831360	964928	0.02255249	0	0.02255249	0	0	5.380666667
629	3/13/2022 16:00	277.20483	274.32642	272.73975	302400	349632	0.65356445	0	0.65356445	0	9.54E-07	3.932
630	3/13/2022 17:00	275.84717	273.1593	272.02356	31424	36608	0.44250488	0	0.44250488	0	0	0.7382
631	3/14/2022 5:00	268.09204	269.7417	267.86255	2624	3520	0	0	0	0	0	0.335333333
632	3/14/2022 6:00	269.48633	273.16785	269.12744	239872	322944	0	0	0	0	0	4.04175
633	3/14/2022 7:00	271.94556	275.63757	273.8949	854592	988800	0	0	0	0	0	16.17441667
634	3/14/2022 8:00	276.3003	277.22632	275.98047	1438848	1659648	0	0	0	0	0	32.18008333
635	3/14/2022 9:00	277.625	278.5193	277.5077	1920704	2211776	0	0	0	0	0	43.54208333
636	3/14/2022 10:00	280.43652	279.4884	278.74048	2245824	2584192	0	0	0	0	0	50.74116667
637	3/14/2022 11:00	281.2434	280.08008	279.62817	2383424	2741696	0	0	0	0	0	53.46616667
638	3/14/2022 12:00	281.94812	280.34338	280.15784	2321536	2670656	0	0	0	0	0	50.13458333
639	3/14/2022 13:00	282.52075	280.3507	280.20032	2063424	2375104	0	0	0	0	0	47.06791667
640	3/14/2022 14:00	283.05188	280.11182	279.52136	1636480	1885760	0	0	0	0	0	37.81754545
641	3/14/2022 15:00	282.74878	279.2561	276.27185	1084096	1252224	0	0	0	0	0	9.654
642	3/14/2022 16:00	280.3681	277.6012	274.8828	483904	561728	0	0	0	0	0	6.75925
643	3/14/2022 17:00	279.88586	277.11963	276.59436	48768	56896	0	0	0	0	0	1.1663
644	3/15/2022 5:00	267.70157	271.85248	268.85202	4352	5056	0.66278076	0.66278076	0	0	0	0.338
645	3/15/2022 6:00	270.18372	275.03345	272.32648	289024	336512	0.10546875	0.10546875	0	0	0	4.14025
646	3/15/2022 7:00	273.54645	278.48212	275.91437	875712	1013568	0.005645752	0.005645752	0	0	0	15.36483333
647	3/15/2022 8:00	278.13824	280.45178	278.94104	1460608	1685184	0.011260986	0.011260986	0	0	0	31.60341667
648	3/15/2022 9:00	279.50684	281.81665	280.7611	1943296	2238528	0.037475586	0.037475586	0	0	0	42.52216667
649	3/15/2022 10:00	283.4364	282.7118	282.03638	2257920	2598912	0.20339966	0.20339966	0	0	0	48.49225
650	3/15/2022 11:00	284.54492	283.1505	282.8401	2389888	2749696	0.48599243	0.48599243	0	0	0	50.56533333
651	3/15/2022 12:00	285.25464	283.26868	283.19482	2300480	2647232	0.79782104	0.7922058	0.042541504	0	0	47.62666667
652	3/15/2022 13:00	285.6018	283.24597	283.01343	2025664	2332544	0.18890381	0.17199707	0.016906738	0	0	44.8085
653	3/15/2022 14:00	286.3816	282.90637	282.2444	1617024	1864256	0.22280884	0.21154785	0.028961182	0	0	35.97466667
654	3/15/2022 15:00	286.31287	282.0481	280.08215	1067008	1232896	0.97128296	0.9656372	0.2000122	0	0	9.1735
655	3/15/2022 16:00	284.2749	279.57153	275.57495	423616	492224	0.95562744	0.95562744	0.088378906	0	0	8.8284
656	3/15/2022 17:00	277.8391	274.73383	274.0995	34944	40576	0.84069824	0.84069824	0.09838867	0	0	1.2148
657	3/16/2022 6:00	277.33887	277.49927	274.98083	124032	143424	1	1	0.76345825	0.000549316	0	1.203833333
658	3/16/2022 7:00	278.13354	280.557	278.0545	494144	571648	1	1	0.47961426	0.005645752	0	5.51275
659	3/16/2022 8:00	281.14966	282.17285	280.99744	1109376	1286656	1	1	0.14837646	0	0	10.35125
660	3/16/2022 9:00	282.20703	283.36584	282.44336	1445504	1682432	1	1	0.38415527	0.004364014	0	20.48533333
661	3/16/2022 10:00	284.03516	284.1809	283.5558	1668736	1924480	0.99435425	0.95236206	0.7836304	0.005645752	0	31.38133333
662	3/16/2022 11:00	284.59082	284.65063	284.29968	1760704	2030592	0.96365356	0.88171387	0.8748474	0	0	32.16883333
663	3/16/2022 12:00	284.90918	285.20044	284.7345	1631936	1880768	0.8418274	0.49856567	0.74365234	0	0	29.15808333
664	3/16/2022 13:00	285.25366	285.36206	285.23657	1620800	1866496	0.6882324	0.32333374	0.56747437	0.11602783	0	35.194
665	3/16/2022 14:00	285.87878	285.34534	284.34875	1288448	1482560	0.8196106	0.05834961	0.80270386	0.58102417	4.77E-07	22.30883333
666	3/16/2022 15:00	284.92102	283.98096	281.62195	694784	802560	0.9894409	0.095458984	0.98327637	0.28845215	8.77E-05	9.966166667
667	3/16/2022 16:00	283.37622	281.1543	279.57446	128832	148736	0.9874573	0.3456726	0.98635864	0.6621094	0.00023747	4.302636364
668	3/16/2022 17:00	281.09198	279.26685	277.91394	11136	12800	0.99380493	0.5244446	0.98999023	0.6199341	0.00021648	0.886222222
669	3/17/2022 5:00	277.03625	274.76318	274.35284	3456	4032	1	0	0.73150635	1	4.63E-05	0.092
670	3/17/2022 6:00	276.63007	276.61877	275.86078	107776	124032	0.99508667	0.02420044	0.6304321	0.9890442	2.00E-05	1.479166667
671	3/17/2022 7:00	276.74847	277.72845	276.72363	359040	417088	0.81073	0.006744385	0.5510864	0.711853	3.15E-05	3.94325

672	3/17/2022 8:00	278.12012	278.5149	277.91425	883392	1020288	0.69577026	0	0.46621704	0.6567383	4.34E-05	7.185333333
673	3/17/2022 9:00	278.79327	279.5382	278.66125	1112384	1283584	0.6622925	0	0.403656	0.6174011	2.62E-05	8.0595
674	3/17/2022 10:00	279.4749	280.13953	279.71265	1580928	1823104	0.73635864	0	0.26016235	0.70965576	8.15E-05	15.57691667
675	3/17/2022 11:00	279.5747	280.7953	280.2539	1556672	1805824	0.765625	0	0.25704956	0.7421875	8.68E-05	7.258083333
676	3/17/2022 12:00	279.91534	280.85376	280.59216	1732224	1987456	0.8016052	0	0.22647095	0.77871704	0.00011587	6.657083333
677	3/17/2022 13:00	279.82562	280.5711	280.21387	1295616	1505536	0.95687866	0	0.058685303	0.95687866	9.06E-05	12.6855
678	3/17/2022 14:00	279.5681	280.14136	279.62476	1040960	1206144	0.94766235	0	0.015258789	0.94766235	7.15E-05	11.75683333
679	3/17/2022 15:00	279.1383	279.39288	278.4911	789440	916608	0.8991089	0	0	0.8991089	8.58E-06	7.676583333
680	3/17/2022 16:00	278.5451	278.13837	275.76257	408768	475712	0.8587036	0	0.016906738	0.8587036	4.77E-07	6.69975
681	3/17/2022 17:00	276.15088	275.4381	274.05658	47104	54848	0.90304565	0	0	0.90304565	0	1.355
682	3/18/2022 5:00	271.528	271.94843	270.27194	8192	9600	0.49905396	0	0	0.49905396	0	0.3658
683	3/18/2022 6:00	272.794	273.73413	272.45203	293120	341696	0.5732422	0	0	0.5732422	0	4.78325
684	3/18/2022 7:00	274.43164	275.08362	274.01678	723712	840832	0.53344727	0	0.006195068	0.53344727	0	17.29875
685	3/18/2022 8:00	276.48877	276.79138	275.43237	1168128	1347776	0.40213013	0	0	0.40213013	4.77E-07	32.91591667
686	3/18/2022 9:00	277.66528	277.9314	276.97083	1803392	2086976	0.6525574	0	0	0.6525574	2.38E-06	34.69575
687	3/18/2022 10:00	278.4635	278.2893	277.9381	2082304	2404608	0.92126465	0.07546997	0.06399536	0.920166	9.54E-07	45.10433333
688	3/18/2022 11:00	278.65955	279.01257	278.411	1996672	2306816	0.7352905	0.011444092	0.70422363	0.45980835	0	46.576
689	3/18/2022 12:00	279.06702	279.1454	279.01746	2276544	2621824	0.6213379	0	0.5311279	0.28009033	0	41.13433333
690	3/18/2022 13:00	279.08447	279.08203	278.6964	2153472	2486400	0.38961792	0	0.38961792	0.021850586	0	42.52066667
691	3/18/2022 14:00	278.66553	278.55725	277.76147	1708544	1975616	0.35342407	0.023101807	0.33032227	0	0	30.36041667
692	3/18/2022 15:00	278.05005	277.51782	276.25024	1147776	1330048	0.11810303	0.09902954	0.022888184	0	0	15.33791667
693	3/18/2022 16:00	277.1338	275.7943	273.6184	530240	617920	0.003814697	0.003814697	0	0	0	5.147916667
694	3/18/2022 17:00	274.81177	273.24927	271.81268	66368	77760	0.011444092	0.011444092	0	0	0	0.7469
695	3/19/2022 5:00	267.39667	270.92072	268.51685	12736	14912	0	0	0	0	0	0.4295
696	3/19/2022 6:00	268.93915	272.64642	271.338	349504	408576	0	0	0	0	0	3.272714286
697	3/21/2022 7:00	271.50488	274.943	273.7777	975936	1136320	0	0	0	0	0	21.569
698	3/21/2022 8:00	275.63525	276.6377	275.22986	1560768	1811712	0.30908203	0	0	0.30908203	0	33.73516667
699	3/21/2022 9:00	277.12915	278.09186	277.0185	2032576	2355968	0.5123596	0	0.5123596	0.10296631	0	45.81633333
700	3/21/2022 10:00	280.19147	278.99054	278.25806	2212416	2565312	0.038146973	0	0.038146973	0	0	55.00558333
701	3/21/2022 11:00	280.99805	279.20618	279.0208	2330688	2701184	0	0	0	0	0	33.34925
702	3/21/2022 12:00	280.99426	279.35583	279.16565	2027456	2350080	0.17550659	0	0.17550659	0	0	50.31716667
703	3/21/2022 13:00	281.32922	279.18713	278.92456	2072704	2401984	0.091552734	0	0.091552734	0	0	47.33308333
704	3/21/2022 14:00	281.3529	278.74512	277.95337	1728448	2003840	0	0	0	0	0	33.55808333
705	3/21/2022 15:00	280.97205	277.7079	276.12598	1176512	1367488	0.009490967	0.001098633	0.009490967	0	0	17.19
706	3/21/2022 16:00	280.26746	275.5119	272.89795	556800	650560	0.001098633	0	0.001098633	0	0	10.719
707	3/21/2022 17:00	277.12378	272.58875	271.844	79360	93312	0.000549316	0	0.000549316	0	0	1.584833333
708	3/22/2022 5:00	271.14413	272.60455	270.02072	21824	25664	0	0	0	0	0	0.5595
709	3/22/2022 6:00	272.5104	275.77072	273.58533	387648	454016	0	0	0	0	0	5.89025
710	3/22/2022 7:00	274.5952	277.92322	276.26266	981952	1143040	0	0	0	0	0	18.83375
711	3/22/2022 8:00	279.38556	279.4275	278.26526	1555456	1805568	0	0	0	0	0	33.00766667
712	3/22/2022 9:00	281.06512	280.6253	279.69354	2009280	2329664	0	0	0	0	0	45.21433333
713	3/22/2022 10:00	283.29395	281.5794	280.82208	2312384	2678336	0	0	0	0	0	52.667
714	3/22/2022 11:00	284.2851	282.24823	281.7403	2462656	2850944	0	0	0	0	0	55.47808333
715	3/22/2022 12:00	284.8778	282.49646	282.33514	2396352	2774656	0.003814697	0	0.003814697	0	0	53.21441667
716	3/22/2022 13:00	285.25366	282.50757	282.35132	2098752	2429312	0.013824463	0	0.013824463	0	0	47.70075
717	3/22/2022 14:00	285.6023	282.2578	281.67993	1681920	1947840	0.024536133	0	0.024536133	0	0	38.76745455
718	3/22/2022 15:00	285.53027	281.4229	279.7838	1155776	1342592	0.2468872	0	0.2468872	0	0	18.087
719	3/22/2022 16:00	284.1872	279.2395	276.60657	534400	624320	0.1850586	0	0.1850586	0.007629395	0	9.339181818

720	3/22/2022 17:00	281.15515	276.235	275.14038	81664	96064	0.057617188	0	0.057617188	0.003814697	0	1.629166667
721	3/23/2022 5:00	273.67892	273.41592	271.18475	25792	30400	0.005645752	0	0	0.005645752	0	0.598
722	3/23/2022 6:00	275.72662	277.02747	274.89764	404096	473984	0	0	0	0	0	6.022166667
723	3/23/2022 7:00	277.49664	278.5011	277.38806	1003392	1169728	0	0	0	0	0	20.038
724	3/23/2022 8:00	281.17682	279.8402	278.76685	1577088	1832832	0	0	0	0	0	35.14133333
725	3/23/2022 9:00	282.31238	281.03943	280.09143	2041792	2369280	0.011260986	0	0	0.011260986	0	46.5
726	3/23/2022 10:00	284.38208	282.03064	281.2577	2359488	2736000	0	0	0	0	0	52.94833333
727	3/23/2022 11:00	285.15015	282.64612	282.18774	2487232	2882304	0	0	0	0	0	55.44383333
728	3/23/2022 12:00	285.63123	282.84326	282.71997	2415616	2800384	0	0	0	0	0	54.77583333
729	3/23/2022 13:00	285.84644	282.83008	282.60913	2155712	2500224	0	0	0	0	0	49.98291667
730	3/23/2022 14:00	285.95703	282.51587	281.94385	1725824	2004032	0	0	0	0	0	38.8334
731	3/23/2022 15:00	285.66858	281.74878	280.4386	1177088	1370240	0	0	0	0	0	15.2945
732	3/23/2022 16:00	285.10266	279.89294	276.8567	575104	673024	0	0	0	0	0	11.45372727
733	3/23/2022 17:00	281.17908	276.26892	274.80658	89728	105728	0	0	0	0	0	1.769
734	3/23/2022 18:00	279.66003	277.78723	275.35437	3.60E-12	0	0	0	0	0	0	0
735	3/24/2022 5:00	273.39752	275.58047	272.99878	30208	35584	0	0	0	0	0	0.657285714
736	3/24/2022 6:00	274.38873	278.7776	275.97745	420096	493056	0	0	0	0	0	6.34175
737	3/24/2022 7:00	277.15915	281.41266	279.48657	1023232	1193920	0	0	0	0	0	19.45783333
738	3/24/2022 8:00	282.01538	282.7992	281.74658	1602944	1865024	0	0	0	0	0	33.63658333
739	3/24/2022 9:00	283.56104	283.8636	283.03796	2074240	2409856	0	0	0	0	0	44.3705
740	3/24/2022 10:00	287.34198	284.6748	284.04242	2388672	2773056	0	0	0	0	0	51.85933333
741	3/24/2022 11:00	288.13177	285.09082	284.80188	2516416	2920640	0	0	0	0	0	55.19533333
742	3/24/2022 12:00	288.49426	285.20728	285.12817	2446016	2839296	0	0	0	0	0	53.62791667
743	3/24/2022 13:00	288.7494	285.1808	284.90405	2184320	2537088	0	0	0	0	0	48.94225
744	3/24/2022 14:00	289.2329	284.7926	284.13452	1754688	2040512	0	0	0	0	0	37.5305
745	3/24/2022 15:00	288.92798	283.87744	281.33313	1200448	1399424	0	0	0	0	0	12.197
746	3/24/2022 16:00	286.833	281.9657	279.58948	592448	694336	0	0	0	0	0	10.60966667
747	3/24/2022 17:00	283.474	279.44702	278.4203	96512	113984	0	0	0	0	0	1.65675
748	3/24/2022 18:00	282.60742	281.90613	280.97412	3.60E-12	0	0	0	0	0	0	0
749	3/25/2022 5:00	275.18713	277.56885	274.42487	34496	40704	0	0	0	0	0	0.798714286
750	3/25/2022 6:00	277.39554	280.6354	278.2899	432832	508224	0	0	0	0	0	6.16325
751	3/25/2022 7:00	280.16937	282.82928	281.2316	1035776	1209344	0	0	0	0	0	18.99875
752	3/25/2022 8:00	284.2251	283.49042	282.99457	1609664	1873792	0	0	0	0	0	32.72
753	3/25/2022 9:00	284.9817	284.1283	283.62976	2073728	2410304	0	0	0	0	0	44.03833333
754	3/25/2022 10:00	287.22687	284.4657	284.2168	2382272	2766784	0	0	0	0	0	51.34933333
755	3/25/2022 11:00	287.52063	284.60083	284.5149	2508160	2912256	0	0	0	0	0	54.77583333
756	3/25/2022 12:00	287.50183	284.59656	284.51184	2438912	2832384	0	0	0	0	0	53.94633333
757	3/25/2022 13:00	287.68103	284.45813	284.1156	2180288	2533696	0	0	0	0	0	46.89208333
758	3/25/2022 14:00	287.4077	283.99097	283.28003	1755072	2042176	0	0	0	0	0	40.51883333
759	3/25/2022 15:00	287.08606	283.0509	281.61084	1203968	1404416	0	0	0	0	0	25.7385
760	3/25/2022 16:00	286.0686	281.0763	277.7956	597696	700864	0	0	0	0	0	10.99490909
761	3/25/2022 17:00	281.1344	277.31415	276.24658	100608	118848	0	0	0	0	0	1.677916667
762	3/25/2022 18:00	280.81915	279.438	277.49664	3.60E-12	0	0	0	0	0	0	0
763	3/26/2022 5:00	274.01083	276.19794	273.4583	38592	45632	0	0	0	0	0	0.73175
764	3/26/2022 6:00	275.81732	280.08588	277.46933	439616	516480	0	0	0	0	0	3.862333333
765	3/26/2022 9:00	284.27356	284.37463	283.72375	2071104	2409088	0	0	0	0	0	5.912
766	3/26/2022 16:00	287.85376	283.07397	280.8894	600576	704448	0	0	0	0	0	7.1135
767	3/26/2022 17:00	283.0664	280.45203	277.85107	104448	123456	0	0	0	0	0	1.796166667

768	3/26/2022 18:00	278.41736	282.98474	281.24097	3.60E-12	0	0	0	0	0	0	0
769	3/27/2022 5:00	274.05188	277.00568	274.00812	44672	52864	0	0	0	0	0	0.74325
770	3/27/2022 6:00	276.27484	280.8842	277.53784	463616	545472	0	0	0	0	0	2.5375
771	3/28/2022 9:00	285.08405	286.97607	285.89014	2041408	2378752	0.857666	0.857666	0	0	0	45.2835
772	3/28/2022 10:00	287.71234	287.87598	287.21246	2318784	2698944	0.84051514	0.84051514	0	0	0	33.92066667
773	3/28/2022 11:00	288.5777	288.28687	288.01752	2292864	2675776	0.9647217	0.9647217	0.003814697	0	0	26.38316667
774	3/28/2022 12:00	288.8568	288.37732	288.16553	2050304	2394304	1	1	0.07977295	0	0	28.16872727
775	3/28/2022 13:00	288.99524	288.21948	287.9093	1552192	1817600	1	1	0.1954956	0	0	24.78471429
776	3/28/2022 14:00	288.9619	287.81934	287.17725	1160448	1361280	0.9732971	0.9694824	0.400177	0	0	14.43566667
777	3/28/2022 15:00	288.62598	286.89673	285.4525	813568	954944	0.89727783	0.85531616	0.4456787	0	0	12.00645455
778	3/28/2022 16:00	288.4397	285.65417	283.95215	419776	494464	0.91833496	0.74209595	0.6833496	0	0	6.57325
779	3/28/2022 17:00	286.00098	283.6151	279.9508	86912	102848	0.8390503	0.50994873	0.64553833	0	0	1.5925
780	3/29/2022 5:00	276.9547	277.63257	275.97217	40896	48576	0.55862427	0.39294434	0.32598877	0.03869629	0	1.153857143
781	3/29/2022 6:00	277.89374	281.90613	278.55383	342912	405120	0.51779175	0.118377686	0.4727173	0.030181885	0	5.055333333
782	3/29/2022 7:00	280.22473	284.21265	282.54352	999232	1170304	0.30889893	0	0.30889893	0.003814697	0	11.04025
783	3/29/2022 8:00	284.35767	285.5558	284.52747	1563648	1823808	0.007629395	0	0.007629395	0.007629395	0	28.05808333
784	3/29/2022 9:00	285.44934	286.31726	285.78308	1989760	2317248	0.10812378	0	0.037963867	0.0854187	1.48E-05	37.6745
785	3/29/2022 10:00	287.5725	286.98108	286.51514	2004992	2352256	0.19683838	0.005645752	0.17230225	0.060516357	1.96E-05	40.20966667
786	3/29/2022 11:00	288.20898	287.35876	287.09485	2062144	2394688	0.36920166	0	0.36920166	0.048919678	3.72E-05	32.3034
787	3/29/2022 12:00	288.44934	287.81287	287.42932	1823104	2125120	0.33233643	0	0.33233643	0.02835083	4.29E-06	31.41775
788	3/29/2022 13:00	289.17517	287.8296	287.61853	1906432	2212928	0.24105835	0	0.24105835	0.011260986	2.15E-05	43.3641
789	3/29/2022 14:00	289.6161	287.60876	287.2837	1445248	1696064	0.22451782	0	0.22451782	0	1.62E-05	11.018
790	3/29/2022 15:00	289.7102	287.12708	286.1239	1054528	1233728	0.2475586	0	0.2475586	0	0	17.81614286
791	3/29/2022 16:00	289.02368	285.6211	281.93628	514496	604160	0	0	0	0	0	8.2289
792	3/29/2022 17:00	284.56897	281.32373	280.28613	108992	129344	0	0	0	0	0	1.817333333
793	3/29/2022 18:00	283.23157	281.76965	280.312	3.60E-12	0	0	0	0	0	0	0
794	3/30/2022 5:00	276.3011	278.58795	275.5066	60800	72192	0.65197754	0.65197754	0	0	0	1.999555556
795	3/30/2022 6:00	278.5891	282.74695	279.5948	496384	585024	0.99435425	0.99435425	0	0	0	7.94975
796	3/30/2022 7:00	281.42456	285.06763	283.4154	1077184	1263232	0.97579956	0.97579956	0	0	0	19.57791667
797	3/30/2022 8:00	285.1759	286.3777	285.39966	1590720	1861568	1	1	0	0	0	30.038
798	3/30/2022 9:00	286.13745	287.5785	286.61365	1902208	2227456	0.9961853	0.9961853	0.016906738	0	0	30.11058333
799	3/30/2022 10:00	288.25037	288.2821	287.77795	2221760	2600640	1	1	0.20980835	0	0	22.96841667
800	3/30/2022 11:00	288.7273	288.68567	288.40356	2181504	2554432	1	1	0.07601929	0	0	30.46716667
801	3/30/2022 12:00	289.0332	288.75928	288.54504	1958336	2298048	1	1	0.015625	0	0	29.04291667
802	3/30/2022 13:00	288.9491	288.5702	288.42017	1444992	1699456	0.98999023	0.98999023	0.011444092	0	0	23.6
803	3/30/2022 14:00	288.71057	288.4021	288.0597	1121920	1327936	0.98999023	0.98999023	0.1774292	0	0	14.4566
804	3/30/2022 15:00	288.62292	287.8684	286.81287	811840	951232	0.984375	0.984375	0.5165405	0	0	7.842363636
805	3/30/2022 16:00	288.22656	286.34106	284.11548	440064	521280	1	1	0.8204956	0	0	2.972833333
806	3/30/2022 17:00	285.95667	283.64417	282.68994	72896	86016	1	1	0.640625	0	0	0.453272727
807	3/31/2022 5:00	284.10065	281.53485	280.66248	29056	34432	1	1	0.65908813	0.011657715	4.20E-05	0.401666667
808	3/31/2022 6:00	284.45898	282.71362	282.28162	206912	244544	1	1	0.8336487	0.030517578	0.00016308	4.158583333
809	3/31/2022 7:00	285.4796	283.98694	282.76538	270528	319488	1	1	0.8215027	0.024719238	0.00080967	10.93625
810	3/31/2022 8:00	286.656	285.08368	284.30322	664768	783488	1	1	0.9031067	0.26705933	0.00037432	17.88241667
811	3/31/2022 9:00	288.49353	287.5935	285.35614	660864	783488	0.99890137	0.989624	0.47097778	0.16949463	2.91E-05	20.80216667
812	3/31/2022 10:00	288.5027	288.6814	287.89673	1395136	1641792	1	1	0.97979736	0.5899048	4.77E-07	12.60116667
813	3/31/2022 11:00	288.88745	289.75464	288.8048	1490176	1748288	1	0.97055054	0.94454956	0.06436157	3.81E-06	4.68975
814	3/31/2022 12:00	289.6344	290.27393	289.89832	1765248	2070208	1	1	0.05996704	0	1.43E-06	9.621416667
815	3/31/2022 13:00	289.38782	290.26477	289.9674	1616704	1892736	1	1	0.24984741	0.00491333	0	9.83525

816	3/31/2022 14:00	288.86792	289.8369	288.8246	1326848	1545024	0.9489136	0.9489136	0.07345581	0.05871582	0	4.447583333
817	3/31/2022 15:00	288.17603	288.55933	287.49268	739520	869760	0.78619385	0.56533813	0.5383606	0.042541504	0	11.53354545
818	3/31/2022 16:00	287.3573	287.19592	286.0504	468800	554560	0.57714844	0.5064087	0.09490967	0.07867432	0	5.9055
819	3/31/2022 17:00	286.74158	285.83655	285.44873	114688	136512	0.6404114	0.543396	0.052886963	0.19021606	2.38E-06	1.53175
820	3/31/2022 18:00	286.66638	284.68054	284.49207	3.60E-12	0	0.30480957	0.14764404	0.06201172	0.19894409	4.29E-05	0.0375
821	4/1/2022 5:00	286.6552	284.01862	283.1963	43392	52288	0.7276306	0.65423584	0.06762695	0.19876099	2.38E-06	1.52925
822	4/1/2022 6:00	287.02032	286.29773	285.0321	307392	364288	0.65908813	0.6071472	0.06564331	0.14318848	5.72E-06	7.804583333
823	4/1/2022 7:00	286.9931	287.1858	286.53064	846976	993728	0.72943115	0.6420288	0.07928467	0.2180481	6.20E-06	9.745583333
824	4/1/2022 8:00	287.98645	287.537	287.20667	1220160	1430080	0.7000122	0.6343689	0.11419678	0.18817139	1.43E-05	5.868166667
825	4/1/2022 9:00	287.68628	288.50745	287.57178	1342208	1592256	0.5600891	0.49172974	0.09020996	0.12747192	0.0004034	9.505833333
826	4/1/2022 10:00	288.38184	289.17725	288.69287	1843776	2156608	0.85217285	0.68707275	0.17904663	0.56326294	0.00031996	11.46883333
827	4/1/2022 11:00	288.2251	289.60974	289.24988	1781184	2077504	0.76834106	0.59036255	0.41305542	0.016357422	6.87E-05	11.50041667
828	4/1/2022 12:00	288.6626	289.53223	288.48022	1669696	1966336	0.85543823	0.71051025	0.5260315	0.12124634	0.00010109	10.34283333
829	4/1/2022 13:00	287.99	288.27136	286.55273	1411328	1662528	0.97927856	0.9618225	0.431427	0.23800659	0.0007081	19.29633333
830	4/1/2022 14:00	287.70654	287.6371	287.2489	943744	1118528	0.99053955	0.99053955	0.8890686	0.22982788	0.00042439	2.06825
831	4/1/2022 15:00	287.59338	287.3069	285.7079	668224	786240	0.9538574	0.9311218	0.77059937	0.015075684	9.54E-06	6.18925
832	4/1/2022 16:00	285.95776	285.4879	283.9696	320128	378496	0.88275146	0.84872437	0.7660217	0.019989014	0.00054359	1.070083333
833	4/1/2022 17:00	283.75183	283.61328	282.95874	82368	98048	0.99435425	0.9774475	0.97817993	0.009460449	0	1.512625
834	4/2/2022 5:00	280.72827	279.82666	278.28174	74880	89216	0.8102112	0.7756653	0.28219604	0.092681885	0	1.2687
835	4/2/2022 6:00	281.58887	282.04724	280.02136	451136	532544	0.6465759	0.5880432	0.20562744	0.08996582	0	3.1226
836	4/2/2022 11:00	286.18958	286.14392	282.25525	1937408	2284160	0.7391052	0.610199	0.6265564	0.04711914	9.25E-05	4.68225
837	4/2/2022 12:00	282.6881	282.75208	281.79504	1619968	1905984	0.83270264	0.34402466	0.8232422	0.07888794	0.00197363	7.8705
838	4/2/2022 13:00	283.94983	283.52686	282.9242	1435456	1694976	0.7477722	0.22906494	0.7439575	0.115234375	0.00016642	4.30175
839	4/2/2022 14:00	283.81555	283.45837	282.42236	1424640	1668160	0.47888184	0.033081055	0.47323608	0.017089844	1.91E-05	5.912
840	4/2/2022 15:00	283.2782	282.19812	281.55457	909824	1063232	0.62979126	0.026916504	0.6090393	0.07525635	2.29E-05	6.27025
841	4/2/2022 16:00	282.78992	281.31628	280.03003	598272	707072	0.39801025	0.051635742	0.34780884	0.091796875	0	7.9465
842	4/2/2022 17:00	280.8446	279.68604	278.44275	144896	172928	0.25268555	0.013305664	0.22851562	0.04144287	0	5.156666667
843	4/2/2022 18:00	279.94653	279.15222	278.40527	3.60E-12	0	0.7070923	0.16256714	0.6852722	0.02835083	0	0.042333333
844	4/3/2022 5:00	276.24213	275.53217	274.91064	55808	67008	0.78652954	0.52874756	0.67736816	0.28274536	7.49E-05	1.299888889
845	4/3/2022 6:00	276.0089	276.8504	276.02545	397056	473792	0.7808838	0.34747314	0.7011719	0.13827515	6.91E-05	2.827666667
846	4/3/2022 7:00	276.58472	277.97577	277.07037	801344	957248	0.83047485	0.16259766	0.466156	0.68170166	0.00013685	5.917454545
847	4/3/2022 8:00	279.08606	279.0963	278.22253	1198272	1426688	0.7664795	0.08383179	0.17913818	0.7346802	0.00022602	7.507
848	4/3/2022 9:00	279.36957	279.61914	279.25073	1555136	1850304	0.7533264	0.1687622	0.06838989	0.7234802	0.00032139	5.716333333
849	4/3/2022 10:00	279.15918	280.65387	279.6842	1484608	1766720	0.8166199	0.17874146	0.055267334	0.7737427	0.00034714	7.299666667
850	4/3/2022 12:00	279.0003	280.51233	278.9228	1201152	1428736	0.72720337	0.4105835	0.6496887	0.24102783	0.00035191	5.609
851	4/3/2022 15:00	277.4724	278.33093	276.7315	924288	1091968	0.90600586	0.3420105	0.77423096	0.5645752	0.00116015	2.54675
852	4/3/2022 16:00	276.30658	276.47485	275.21863	475648	570880	0.7803345	0.24710083	0.6765442	0.62124634	0.00105333	2.405
853	4/3/2022 17:00	274.5802	274.78796	274.13208	96576	117056	0.8028259	0.26812744	0.68026733	0.5562439	0.00048256	0.4805
854	4/4/2022 5:00	272.73108	273.01776	271.57062	77888	94144	1	0.9961853	0.10083008	0.33987427	0	1.102272727
855	4/4/2022 6:00	273.56586	274.51404	273.28235	422976	508544	0.98709106	0.9700012	0.14279175	0.30291748	0	7.323333333
856	4/4/2022 7:00	274.19635	275.91486	274.78314	805376	972864	0.99380493	0.98999023	0.30108643	0.37774658	9.54E-07	17.25125
857	4/4/2022 8:00	276.88092	277.8098	276.23596	1155648	1388288	1	0.995636	0.4456482	0.37991333	1.43E-06	28.34808333
858	4/4/2022 9:00	278.0315	279.34863	278.18542	1472576	1751616	1	1	0.56747437	0.55563354	9.54E-07	37.15516667
859	4/4/2022 10:00	280.0329	280.05908	279.5287	1720128	2050880	1	1	0.7984619	0.6387634	1.91E-06	39.94708333
860	4/4/2022 11:00	280.40222	280.36084	280.14307	1590720	1896256	0.99435425	0.9761963	0.8060913	0.71325684	5.72E-06	39.3346
861	4/4/2022 12:00	280.48096	280.39502	280.21545	1186176	1409984	1	0.9961853	0.9685364	0.99435425	3.05E-05	36.81891667
862	4/4/2022 13:00	280.20728	280.54407	280.17273	955200	1140416	0.995636	0.97055054	0.9298401	0.8065491	1.38E-05	23.92008333
863	4/4/2022 14:00	280.41638	280.62537	280.4901	969728	1162368	0.98999023	0.97491455	0.9687195	0.72387695	2.19E-05	13.53585714

864	4/4/2022 15:00	280.49524	280.45325	280.07532	698944	834496	1	0.95999146	0.92471313	0.87112427	6.68E-06	8.993727273
865	4/4/2022 16:00	280.24414	279.7932	277.71814	429120	511616	1	0.99053955	0.9461975	0.64608765	9.54E-07	3.48575
866	4/4/2022 17:00	278.1654	277.28638	276.27234	105024	126144	0.99380493	0.95999146	0.9570923	0.6365967	2.38E-06	0.987
867	4/4/2022 18:00	277.05566	277.24512	276.26624	3.60E-12	0	0.980011	0.89801025	0.95654297	0.5731201	2.38E-06	0.002
868	4/5/2022 5:00	272.2127	275.90973	272.5837	101056	121344	0.15084839	0.02670288	0.019073486	0.12033081	0	1.460545455
869	4/5/2022 6:00	275.4487	278.4837	276.21817	600832	714624	0.0770874	0	0.022888184	0.07324219	0	10.34991667
870	4/5/2022 7:00	277.6264	280.56873	278.88733	1169536	1380224	0.03543091	0	0	0.03543091	0	25.61291667
871	4/5/2022 8:00	280.1549	282.11487	280.92047	1800064	2117120	0.03616333	0	0	0.03616333	0	40.30533333
872	4/5/2022 9:00	281.6322	283.6328	282.43475	2174720	2551424	0.61395264	0	0	0.61395264	0	50.84325
873	4/5/2022 10:00	284.6673	284.5332	283.8927	2472192	2899200	0.11593628	0	0	0.11593628	0	51.566
874	4/5/2022 11:00	285.33325	285.37817	284.7649	2412352	2835264	0.2071228	0	0	0.2071228	0	46.568
875	4/5/2022 12:00	286.05017	285.8993	285.49902	2575744	3020544	0.061431885	0	0	0.061431885	0	29.101
876	4/5/2022 13:00	286.54858	285.97485	285.93457	2331136	2738240	0.015258789	0	0	0.015258789	0	45.96666667
877	4/5/2022 16:00	286.57043	284.151	283.1599	710784	842112	0	0	0	0	0	10.64766667
878	4/5/2022 17:00	286.74475	283.4508	280.25256	168000	201152	0	0	0	0	0	3.138333333
879	4/5/2022 18:00	279.83582	281.01392	278.49274	3.60E-12	0	0	0	0	0	0	0.154
880	4/6/2022 5:00	274.2968	277.67236	274.49182	113856	136320	0	0	0	0	0	1.351666667
881	4/6/2022 6:00	277.08417	281.5507	278.52817	605760	718528	0	0	0	0	0	10.2335
882	4/6/2022 7:00	280.34134	284.11725	282.2021	1207360	1424384	0	0	0	0	0	25.59008333
883	4/6/2022 8:00	284.56128	285.9206	284.51257	1760000	2070528	0	0	0	0	0	39.47366667
884	4/6/2022 9:00	286.4192	287.31836	286.23022	2202880	2587712	0	0	0	0	0	49.38891667
885	4/6/2022 10:00	289.37097	288.41223	287.5547	2493056	2926464	0	0	0	0	0	55.111
886	4/6/2022 11:00	290.1615	289.25916	288.61047	2604736	3056768	0	0	0	0	0	57.84283333
887	4/6/2022 12:00	290.8672	289.69788	289.3778	2527360	2966528	0	0	0	0	0	49.53175
888	4/6/2022 16:00	290.52197	286.72266	284.38867	704320	835136	0.866333	0.866333	0	0	0	9.5268
889	4/6/2022 17:00	287.2063	283.5891	281.2757	172416	206400	0.39001465	0.38619995	0.013092041	0	0	3.157416667
890	4/6/2022 18:00	284.94165	282.6277	281.55273	3.60E-12	0	0.5856323	0.57418823	0.045776367	0	0	0.066
891	4/7/2022 5:00	280.474	279.59595	278.18567	48512	57664	0.5345154	0.011108398	0.5307007	0.08468628	0.00050402	1.1565
892	4/7/2022 6:00	281.45422	281.0053	280.02777	274240	327168	0.7050476	0.16619873	0.62542725	0.27490234	0.00042725	3.528166667
893	4/7/2022 7:00	282.1624	282.06934	281.20502	485248	580416	0.57089233	0.27182007	0.41577148	0.1161499	0.00139046	12.37891667
894	4/7/2022 8:00	282.72095	282.2876	282.15686	861760	1024256	0.9712219	0.44979858	0.24343872	0.9536743	0.00095463	1.116166667
895	4/7/2022 9:00	283.12598	283.41467	282.36047	901888	1065984	0.95687866	0.7515564	0.56433105	0.6313782	0.00086069	9.989083333
896	4/7/2022 10:00	284.38367	284.11182	283.68286	1408768	1684992	0.8414917	0.7845459	0.45495605	0.23370361	0.00022078	23.11133333
897	4/7/2022 11:00	285.187	284.84717	284.22986	1168640	1379392	0.8003845	0.65512085	0.40219116	0.3149109	8.34E-05	38.99241667
898	4/7/2022 12:00	285.91736	285.35925	284.96472	1267840	1501120	0.69525146	0.6285095	0.17147827	0.103637695	8.58E-05	24.536
899	4/7/2022 13:00	286.08533	285.3734	284.96387	1137088	1343680	0.70758057	0.6712036	0.21994019	0.11508179	0.00013685	23.53145455
900	4/7/2022 14:00	285.51764	284.86548	283.67346	909504	1074880	0.8043213	0.7512207	0.37509155	0.19854736	0.00142956	6.234
901	4/7/2022 15:00	284.24927	283.55542	282.52405	654656	779904	0.97909546	0.97473145	0.43307495	0.20587158	0.00363255	5.533444444
902	4/7/2022 16:00	283.46912	282.34412	281.28638	231488	273728	0.99435425	0.9610596	0.92507935	0.5259094	0.00061321	4.371888889
903	4/7/2022 17:00	281.66528	280.87695	280.16486	91648	109312	0.9776306	0.7130127	0.82940674	0.746521	0.00092602	2.118583333
904	4/7/2022 18:00	281.32404	280.66754	280.46362	3.60E-12	0	0.81539917	0.62054443	0.09655762	0.5407715	0.00048304	0.0845
905	4/8/2022 5:00	279.06604	279.37402	277.40027	114624	138368	0.65545654	0.5527649	0	0.23440552	0	1.6455
906	4/8/2022 6:00	281.02252	282.09216	280.06665	518784	619968	0.16964722	0	0	0.16964722	0	10.52875
907	4/8/2022 7:00	282.62396	283.974	282.4359	1088064	1290112	0.49978638	0.44631958	0	0.152771	0	26.05558333
908	4/8/2022 8:00	286.54138	286.11517	284.38928	1644480	1945088	0.45114136	0.43060303	0	0.039093018	0	39.6325
909	4/8/2022 9:00	287.86957	287.90088	286.5033	2164352	2549632	0.517395	0.5168457	0	0.006195068	0	47.87558333
910	4/8/2022 10:00	290.31622	289.18408	288.1787	2484672	2920576	0.4151001	0.41125488	0	0.007629395	0	53.45558333
911	4/8/2022 11:00	290.95483	289.964	289.39563	2588160	3039552	0.6042175	0.6042175	0.006195068	0	0	55.64616667

912	4/8/2022 12:00	291.2268	290.3584	290.06506	2448512	2881152	0.8574524	0.8574524	0.001098633	0	0	46.0453
913	4/8/2022 13:00	291.57812	290.39062	290.14893	2144192	2521216	0.79107666	0.77923584	0.05053711	0	0	18.54766667
914	4/8/2022 14:00	291.97595	290.12842	289.80713	1465536	1726720	0.4986267	0.46151733	0.043304443	0	0	14.736
915	4/8/2022 15:00	292.0094	289.6477	288.56396	1079040	1271168	0.16714478	0.15768433	0.010009766	0	0	13.789125
916	4/8/2022 16:00	291.35938	288.15088	285.93616	634816	755392	0.63772583	0.63772583	0	0	0	10.08
917	4/8/2022 17:00	288.0288	285.1599	283.1532	166912	200254.38	0.9447632	0.9447632	0	0	0	3.288416667
918	4/8/2022 18:00	286.08496	284.49866	283.01587	64	64	1	1	0.09649658	0.052886963	0	0.146333333
919	4/9/2022 17:00	285.96997	284.7854	283.16248	154240	185472	0.93981934	0.93981934	0	0	0	1.246444444
920	4/9/2022 18:00	284.97412	283.7976	282.61487	128	192	1	1	0.28530884	0	0	0.126333333
921	4/10/2022 5:00	276.93195	276.2707	275.04187	37056	44224	1	0.045837402	0.4579773	1	0.0004673	0.291285714
922	4/10/2022 6:00	274.5885	275.15802	274.80008	170560	206976	1	0.12948608	0.6080017	1	0.00075293	1.230666667
923	4/10/2022 7:00	274.0942	275.3706	274.99078	484416	580800	0.99835205	0.34310913	0.6565552	0.9961548	0.00091744	3.122333333
924	4/10/2022 8:00	274.9775	275.568	275.22693	769664	948864	1	0.5628967	0.5496521	0.9961853	0.00105476	2.6135
925	4/10/2022 15:00	275.0254	276.27502	276.10144	395712	497280	0.9961853	0.8442688	0.9961853	0.82788086	0.00030708	2.4025
926	4/10/2022 16:00	275.25012	276.08386	275.78137	230592	289088	1	0.81240845	1	0.89001465	0.00018835	1.482545455
927	4/10/2022 17:00	275.19006	275.74854	275.67212	81024	102464	0.9961853	0.90966797	0.9923706	0.9281616	9.68E-05	0.212888889
928	4/11/2022 5:00	274.77905	274.56335	273.81055	134144	169152	0.6998291	0	0	0.6998291	0	1.487833333
929	4/11/2022 6:00	275.3037	275.49207	274.52686	485312	605696	0.84384155	0	0	0.84384155	0	6.671416667
930	4/11/2022 7:00	276.07654	276.79358	275.73047	995968	1195648	0.8347168	0	0	0.8347168	1.81E-05	13.599
931	4/11/2022 8:00	277.87793	277.953	277.0636	1532096	1834752	0.7826843	0	0	0.7826843	8.06E-05	15.83
932	4/11/2022 9:00	278.69873	278.99036	278.15222	1746752	2092480	0.8845825	0	0.41903687	0.8694763	4.91E-05	17.6275
933	4/11/2022 10:00	280.07153	280.00452	279.17505	1942464	2328192	0.82788086	0	0.32250977	0.79678345	8.58E-06	23.39875
934	4/11/2022 11:00	280.55505	280.54492	280.14014	2145344	2572096	0.86013794	0	0.86013794	0.4028015	1.43E-06	39.65308333
935	4/11/2022 12:00	280.84155	280.71924	280.56494	2023616	2433280	0.9256897	0	0.9256897	0.08456421	0	39.31733333
936	4/11/2022 13:00	280.76318	280.67505	280.44873	1845888	2206848	0.86898804	0	0.86898804	0.04345703	0	20.48016667
937	4/11/2022 14:00	280.80127	280.4496	280.1914	1380032	1662272	0.9154358	0	0.9154358	0.029815674	0	14.858
938	4/11/2022 15:00	281.05273	280.07507	279.3954	1093120	1310336	0.8190918	0	0.8190918	0.005645752	0	9.800888889
939	4/11/2022 16:00	280.64404	279.1969	277.91638	615808	739776	0.49597168	0	0.4847107	0.1262207	0	8.499666667
940	4/11/2022 17:00	278.53687	277.5343	275.8412	205312	249408	0	0	0	0	0	3.089916667
941	4/11/2022 18:00	277.01782	275.74585	273.97375	704	832	0	0	0	0	0	0.2338
942	4/12/2022 4:00	269.70642	272.22266	270.1512	3.60E-12	0	0	0	0	0	0	0.1255
943	4/12/2022 5:00	272.41492	275.87177	272.88892	177344	214464	0	0	0	0	0	2.159666667
944	4/12/2022 6:00	274.67346	278.27368	276.26685	710336	849152	0	0	0	0	0	12.10266667
945	4/12/2022 7:00	276.11047	280.10236	278.66174	1316032	1564672	0	0	0	0	0	28.59666667
946	4/12/2022 8:00	280.51953	281.5893	280.4289	1872896	2220096	0	0	0	0	0	42.15091667
947	4/12/2022 9:00	281.90625	282.80884	281.85657	2312960	2737280	0	0	0	0	0	51.62191667
948	4/12/2022 10:00	284.49207	283.7671	283.01636	2595264	3068480	0	0	0	0	0	57.06116667
949	4/12/2022 11:00	285.04932	284.4087	283.92224	2694336	3184064	0	0	0	0	0	45.1017
950	4/12/2022 13:00	285.60913	284.78357	284.6626	2334464	2760320	0	0	0	0	0	45.5985
951	4/12/2022 16:00	286.17126	282.8955	280.67236	760896	907968	0	0	0	0	0	11.3018
952	4/12/2022 17:00	282.54358	279.5321	276.32593	217344	262208	0	0	0	0	0	3.961833333
953	4/12/2022 18:00	278.22192	278.083	276.0066	1024	1280	0	0	0	0	0	0.2352
954	4/13/2022 4:00	272.948	275.48962	273.50946	64	64	0	0	0	0	0	0.159
955	4/13/2022 5:00	276.0799	278.8233	276.41696	182464	220480	0	0	0	0	0	2.191416667
956	4/13/2022 6:00	277.63037	281.57224	279.20422	710400	848896	0	0	0	0	0	12.44658333
957	4/13/2022 7:00	280.02563	283.31415	282.01514	1314880	1563392	0	0	0	0	0	28.1335
958	4/13/2022 8:00	283.80768	284.37878	283.55902	1869056	2216064	0	0	0	0	0	40.93408333
959	4/13/2022 9:00	284.8955	285.2021	284.56702	2309120	2733888	0	0	0	0	0	51.49408333

960	4/13/2022 10:00	287.0677	285.7874	285.33582	2593600	3068480	0	0	0	0	0	58.11283333
961	4/13/2022 11:00	287.325	286.16663	285.87732	2699584	3193088	0	0	0	0	0	57.85
962	4/13/2022 12:00	287.55017	286.35022	286.2256	2617216	3096384	0	0	0	0	0	47.32758333
963	4/13/2022 13:00	287.77832	286.34192	286.22278	2353152	2786048	0	0	0	0	0	42.84
964	4/13/2022 16:00	287.5995	284.42273	282.41504	781696	934464	0	0	0	0	0	12.3955
965	4/13/2022 17:00	285.48486	282.09302	280.82397	229760	277824	0	0	0	0	0	4.171583333
966	4/13/2022 18:00	283.59277	282.2185	281.19556	1536	1856	0	0	0	0	0	0.2618
967	4/14/2022 4:00	273.54987	275.33865	273.50598	256	256	0	0	0	0	0	0.16
968	4/14/2022 5:00	275.61465	278.85944	276.36597	197760	239616	0	0	0	0	0	2.087416667
969	4/14/2022 6:00	277.59583	282.0274	279.55737	742016	888448	0	0	0	0	0	12.25941667
970	4/14/2022 7:00	279.81934	284.0097	282.46936	1352704	1611392	0	0	0	0	0	29.57066667
971	4/14/2022 8:00	284.45325	285.62024	284.35846	1911104	2270400	0	0	0	0	0	41.94066667
972	4/14/2022 9:00	286.01617	286.8772	285.9007	2353472	2791616	0	0	0	0	0	50.90711111
973	4/14/2022 10:00	288.8321	287.78217	287.08057	2636864	3124928	0	0	0	0	0	50.71341667
974	4/14/2022 11:00	289.43982	288.35736	287.92474	2734464	3239616	0	0	0	0	0	54.21455556
975	4/14/2022 12:00	289.83435	288.6543	288.4442	2642752	3131200	0	0	0	0	0	44.03525
976	4/14/2022 13:00	290.16724	288.67578	288.6267	2370624	2810240	0	0	0	0	0	44.126625
977	4/14/2022 15:00	290.72327	287.93823	286.72607	1395008	1660224	0	0	0	0	0	24.32
978	4/14/2022 16:00	289.7406	286.50488	284.33374	790720	946176	0	0	0	0	0	12.65083333
979	4/14/2022 17:00	286.00195	284.0298	282.54858	237376	287360	0	0	0	0	0	4.36175
980	4/14/2022 18:00	281.875	282.30078	278.31714	2048	2496	0	0	0	0	0	0.3258
981	4/15/2022 4:00	273.13733	275.75916	273.97974	576	704	0	0	0	0	0	0.222
982	4/15/2022 5:00	275.65234	280.269	276.51843	207424	251328	0	0	0	0	0	2.556
983	4/15/2022 6:00	278.84137	284.2241	281.01202	747712	895360	0	0	0	0	0	12.4875
984	4/15/2022 7:00	282.65073	287.1667	284.94077	1347008	1604544	0	0	0	0	0	27.13266667
985	4/15/2022 8:00	287.11346	289.12158	287.60327	1893760	2249344	0	0	0	0	0	39.99441667
986	4/15/2022 9:00	288.98474	290.5597	289.45245	2324992	2757120	0	0	0	0	0	48.71691667
987	4/15/2022 10:00	291.9756	291.6007	290.8037	2600576	3081408	0	0	0	0	0	53.83541667
988	4/15/2022 11:00	292.96594	292.21252	291.7422	2697920	3195456	0.011444092	0.011444092	0	0	0	53.67541667
989	4/15/2022 12:00	293.61304	292.59668	292.31763	2608000	3089152	0	0	0	0	0	43.4825
990	4/15/2022 16:00	293.24097	290.38208	287.92932	782016	935296	0.68704224	0.68704224	0	0	0	11.90383333
991	4/15/2022 17:00	289.95166	287.32898	284.0642	237312	287040	0.8184204	0.8184204	0.050720215	0	0	3.972
992	4/15/2022 18:00	285.1776	287.64722	285.6316	2624	3200	0.7620239	0.7620239	0.011260986	0	0	0.2702
993	4/16/2022 4:00	281.84814	281.653	280.92065	1024	1280	0.1003418	0.003814697	0.1003418	0	0	0.225
994	4/16/2022 5:00	281.15656	282.2365	280.72803	209920	253760	0.04559326	0.039978027	0.005645752	0	0	1.6166
995	4/16/2022 17:00	283.61377	283.1383	281.82715	187136	228096	0.8635864	0.8506775	0.046173096	0.028717041	5.72E-06	1.786333333
996	4/16/2022 18:00	282.9934	281.4712	280.78748	2816	3456	0.92141724	0.92141724	0.110321045	0.011810303	4.10E-05	0.184333333
997	4/17/2022 5:00	277.5938	277.1173	277.0056	51136	62528	1	0.97546387	1	1	0.00038004	0.784545455
998	4/17/2022 6:00	277.1767	276.70718	276.17676	169600	207872	1	1	1	1	0.00037003	1.655454545
999	4/17/2022 7:00	276.73376	276.07745	275.90546	330240	400512	1	0.969635	0.96765137	0.99560547	0.00075483	2.650428571
1000	4/17/2022 9:00	276.5387	276.2611	275.52917	494976	599872	1	0.68725586	0.9020691	0.99835205	0.00039959	7.71
1001	4/17/2022 11:00	275.80554	276.7837	276.53387	763392	918592	1	0.50549316	0.9763489	1	0.00018406	5.766
1002	4/17/2022 12:00	276.04053	276.8083	276.58496	772288	924992	1	0.8730774	1	1	0.00019932	2.663
1003	4/17/2022 14:00	275.35883	276.28845	276.2296	336896	410752	1	0.9763489	0.97909546	0.99508667	0.00025368	6.445
1004	4/17/2022 15:00	275.59302	276.21924	275.9807	267520	322048	1	0.97579956	0.98617554	0.9994507	0.00030136	5.842
1005	4/17/2022 16:00	275.6574	275.92688	275.48254	108608	127808	1	0.9961853	0.9836426	0.9876404	0.00038528	2.916166667
1006	4/17/2022 17:00	274.9837	275.41797	275.22687	35776	42688	1	1	0.9923706	0.9543762	0.00053549	0.54
1007	4/17/2022 18:00	275.13623	274.64526	274.5692	768	896	1	0.99508667	0.9923706	0.97073364	0.00055122	0.0915

1008	4/18/2022 5:00	273.7472	273.9007	273.1308	159168	195136	0.97836304	0.85595703	0.7936096	0.611145	9.06E-06	0.871545455
1009	4/18/2022 6:00	274.51013	275.23712	273.9563	499328	613312	1	0.5918274	0.885437	0.93807983	1.19E-05	7.879666667
1010	4/18/2022 7:00	275.7187	276.70715	275.5255	863616	1037760	0.99890137	0.28579712	0.96380615	0.95684814	2.29E-05	21.15183333
1011	4/18/2022 8:00	278.14325	278.53345	277.0182	1178560	1409792	0.9621582	0.22851562	0.8994446	0.7954407	4.10E-05	40.78258333
1012	4/18/2022 9:00	278.98853	279.55676	278.85162	1731072	2074816	0.9605408	0.16033936	0.90927124	0.7854309	8.11E-05	16.14075
1013	4/18/2022 10:00	280.23413	280.03033	279.6942	1722176	2082944	1	0.2521057	0.69036865	1	6.20E-05	23.59225
1014	4/18/2022 11:00	280.04236	280.3573	280.06122	1545280	1858816	1	0.46569824	0.9416504	1	3.34E-05	13.4885
1015	4/18/2022 12:00	280.11102	280.4655	280.3974	1536896	1869952	0.988739	0.6815796	0.87945557	0.9774475	3.91E-05	20.62691667
1016	4/18/2022 13:00	280.03333	280.3916	280.229	1413696	1708544	0.9961853	0.49978638	0.961853	0.9656677	3.77E-05	20.51916667
1017	4/18/2022 14:00	279.71387	280.1648	279.81433	1163648	1405120	0.9607239	0.0736084	0.9525757	0.88604736	1.91E-05	19.4965
1018	4/18/2022 15:00	279.32874	279.69946	279.07837	830656	1008576	0.92874146	0.06600952	0.91363525	0.7923889	1.10E-05	11.6575
1019	4/18/2022 16:00	278.8921	278.9441	278.2998	422784	508352	0.91522217	0.003814697	0.90411377	0.7973938	0	7.356090909
1020	4/18/2022 17:00	278.02136	278.09705	277.29102	171776	209088	0.81082153	0.003814697	0.802063	0.6895752	0	2.817166667
1021	4/18/2022 18:00	277.6023	276.75378	275.77258	3520	4352	0.64624023	0.003814697	0.53149414	0.50549316	0	0.243666667
1022	4/19/2022 4:00	272.8955	272.83124	271.0177	3264	4032	0.05456543	0	0	0.05456543	4.29E-06	0.250666667
1023	4/19/2022 5:00	273.87415	274.90894	273.30035	226304	278208	0.026367188	0	0	0.026367188	4.77E-07	2.807666667
1024	4/19/2022 6:00	274.93176	276.20935	274.8186	765696	930240	0.011260986	0	0	0.011260986	0	12.05041667
1025	4/19/2022 7:00	276.02942	277.1526	276.4701	1381440	1657536	0.10202026	0	0.056762695	0.07510376	4.72E-05	25.8985
1026	4/19/2022 8:00	277.96826	278.47058	277.38257	1731648	2055680	0.38354492	0	0.15859985	0.27386475	7.77E-05	24.99625
1027	4/19/2022 9:00	278.58362	279.2395	278.71875	2195648	2624256	0.40634155	0	0.37780762	0.19308472	0.00014448	41.04716667
1028	4/19/2022 10:00	280.03918	280.0432	279.39124	2274496	2734720	0.80599976	0	0.8003845	0.2576599	0.00015163	31.90066667
1029	4/19/2022 11:00	280.36438	280.78748	280.20215	2331584	2797312	0.8534241	0.031280518	0.8534241	0.09933472	5.29E-05	32.00458333
1030	4/19/2022 12:00	280.87244	281.4491	280.96912	2238592	2677120	0.6871643	0	0.6871643	0.027618408	3.19E-05	29.34041667
1031	4/19/2022 13:00	281.50842	281.52637	281.43286	1928960	2307328	0.63497925	0.04852295	0.63497925	0.016906738	0	29.22341667
1032	4/19/2022 14:00	281.55676	281.48254	281.34473	1408064	1680576	0.9961548	0.100128174	0.99560547	0.003814697	0	11.856
1033	4/19/2022 15:00	281.8844	281.27844	280.8656	1060608	1279296	0.46969604	0	0.46969604	0.007629395	0	10.9476
1034	4/19/2022 16:00	281.51453	280.65576	278.38354	556288	670528	0.001098633	0	0.001098633	0	0	11.2946
1035	4/19/2022 17:00	278.31763	277.7732	275.24402	251072	306240	0.05340576	0.05340576	0	0	0	2.905181818
1036	4/19/2022 18:00	275.3828	276.09552	274.0653	6208	7552	0.34481812	0.34481812	0.09536743	0	0	0.334666667
1037	4/20/2022 5:00	275.92218	275.37274	275.03723	52416	63488	1	1	1	0.13943481	0.00065565	0.148857143
1038	4/20/2022 6:00	275.4881	275.5729	275.22818	133120	166656	1	0.9269409	1	0.20544434	0.00100184	0.65225
1039	4/20/2022 7:00	274.5542	275.80664	275.23605	280384	353792	1	0.65042114	1	0.6716919	0.00127363	1.704416667
1040	4/20/2022 8:00	275.20892	275.97406	275.49335	247616	317056	0.95040894	0.5017395	0.93896484	0.54940796	0.00121164	6.20175
1041	4/20/2022 9:00	275.40576	276.25922	276.0385	320384	415040	0.9771118	0.2015686	0.9656677	0.66290283	0.00089216	11.61708333
1042	4/20/2022 10:00	275.87994	276.05902	275.7038	337856	437824	1	0.09185791	1	0.9774475	0.00107479	10.11733333
1043	4/20/2022 11:00	275.62732	275.61694	275.02295	265536	362304	1	0	1	1	0.00157309	5.375416667
1044	4/20/2022 12:00	274.5395	274.9453	274.6175	296704	406912	1	0	0.9994507	1	0.0017004	4.171416667
1045	4/20/2022 13:00	274.47302	274.78723	274.61346	219456	317568	1	0	1	1	0.00116587	8.32075
1046	4/20/2022 14:00	273.72015	275.12	274.7741	242112	362624	1	0	0.99890137	0.6296997	0.00053024	6.186916667
1047	4/20/2022 15:00	274.37665	275.30316	275.0537	257344	365056	0.90216064	0	0.7911682	0.7597046	0.00028706	6.842916667
1048	4/20/2022 16:00	275.3673	275.38525	275.07397	162688	238464	0.8078308	0	0.4472351	0.6897278	0.00015163	7.70125
1049	4/20/2022 17:00	275.55225	275.1819	274.07562	86976	128448	0.78549194	0	0.22509766	0.7206421	5.25E-05	3.1025
1050	4/20/2022 18:00	273.63715	275.04968	274.24902	3200	4736	0.5392761	0	0.1564331	0.5316467	9.54E-06	0.189
1051	4/21/2022 4:00	272.95215	272.9438	271.50024	3776	5568	0.9321594	0.74710083	0.08288574	0.6712036	0	0.2398
1052	4/21/2022 5:00	273.76624	275.81223	273.45862	167040	243584	0.85287476	0.5220032	0.08270264	0.7130127	0	2.17225
1053	4/21/2022 6:00	274.92578	278.11005	275.89423	503872	719232	0.988739	0.988739	0.026916504	0.6663513	0	5.552583333
1054	4/21/2022 7:00	276.06046	279.8456	278.5562	770944	1018560	0.9378357	0.87002563	0.027801514	0.56689453	0	10.70816667
1055	4/21/2022 8:00	278.57263	281.8451	280.16107	982144	1296640	0.8425598	0.6607666	0.27075195	0.5610962	0	17.5025

1056	4/21/2022 9:00	277.83752	283.93665	282.1468	1465984	1927744	0.9856262	0.9807129	0.43041992	0.42144775	0	24.053
1057	4/21/2022 10:00	283.0028	284.98462	284.30713	2019008	2607360	1	1	0.54141235	0.58657837	0	26.44741667
1058	4/21/2022 11:00	283.5227	285.14282	284.88464	2045504	2610496	0.9694824	0.87991333	0.26434326	0.38864136	0	48.459
1059	4/21/2022 12:00	283.32593	285.04053	284.58386	1493888	1895808	0.9340515	0.5298157	0.20266724	0.77593994	9.54E-07	32.527
1060	4/21/2022 13:00	282.7682	284.48486	284.03503	1083904	1356736	0.9918213	0.9727478	0.41687012	0.18765259	1.14E-05	18.35408333
1061	4/21/2022 14:00	282.6494	283.92847	283.3817	901888	1148736	0.96817017	0.9541626	0.6677551	0.024780273	1.57E-05	10.26190909
1062	4/21/2022 15:00	282.57825	283.27136	281.83374	586368	729600	0.9645386	0.8934021	0.6022644	0.08389282	0.00013161	8.40675
1063	4/21/2022 16:00	281.49597	281.57385	280.5509	215168	260288	0.9654541	0.9412842	0.011260986	0.19863892	0.00013542	4.8495
1064	4/21/2022 17:00	280.8214	280.27734	279.3313	89920	112896	0.9691162	0.9500427	0.24893188	0.2194519	0.00021839	3.075166667
1065	4/21/2022 18:00	280.46863	278.4265	277.8363	4032	5184	0.9222107	0.86224365	0.46810913	0.038360596	0.00016117	0.1995
1066	4/22/2022 5:00	279.6272	279.99152	277.57642	154176	192000	0.89035034	0.057617188	0.88653564	0	0	1.391333333
1067	4/22/2022 17:00	287.84338	286.54236	285.0199	231936	282048	0.007110596	0	0.002197266	0.007110596	0	3.328
1068	4/22/2022 18:00	286.85022	284.828	283.37244	8448	10368	0.013641357	0	0.013641357	0.001098633	0	0.332
1069	4/23/2022 4:00	281.6173	280.32672	279.3982	5696	7104	0.7438965	0.18457031	0.7219238	0.023651123	8.25E-05	0.1
1070	4/23/2022 5:00	282.2879	282.74963	280.72357	171008	209536	0.7044678	0.056732178	0.69122314	0.08016968	0.0002532	2.179454545
1071	4/23/2022 15:00	290.95142	289.35828	288.83057	955008	1144768	0.5061035	0	0.4899292	0.09036255	9.54E-07	6.319666667
1072	4/23/2022 16:00	290.57886	288.58337	286.64233	577344	700160	0.46435547	0	0.46054077	0.089782715	0	4.917
1073	4/23/2022 17:00	288.20593	287.58105	285.5199	218880	267712	0.2366333	0	0.2328186	0.11935425	0	2.491666667
1074	4/23/2022 18:00	287.35962	285.74182	283.8089	8448	10304	0.12594604	0	0.100860596	0.1166687	0	0.430166667
1075	4/24/2022 4:00	277.78632	279.62164	277.71198	10432	12864	0.7509155	0.7509155	0	0	0	0.521166667
1076	4/24/2022 5:00	281.00104	284.10266	280.3429	278400	338880	0.45166016	0.45166016	0	0	0	0.921
1077	4/24/2022 17:00	290.79956	288.21606	286.26337	228736	281600	0.9928894	0.9928894	0.004364014	0	0	2.56075
1078	4/24/2022 18:00	288.9688	287.44238	286.08594	10496	12928	0.9299927	0.9299927	0.06072998	0	0	0.410142857
1079	4/25/2022 4:00	281.49216	281.08362	279.32928	12480	15360	0	0	0	0	0	0.4628
1080	4/25/2022 5:00	283.39368	285.37363	281.81128	297984	363840	0.007629395	0	0	0.007629395	0	3.91625
1081	4/25/2022 6:00	286.49152	288.52948	286.25366	845376	1020800	0.0975647	0	0.07867432	0.01889038	0	14.55858333
1082	4/25/2022 7:00	287.6599	289.55743	288.76105	1414720	1700800	0.11035156	0	0.11035156	0.05670166	9.54E-07	29.20066667
1083	4/25/2022 8:00	290.87817	290.48773	289.74792	1830784	2202752	0.14923096	0	0.14923096	0.003814697	4.77E-06	40.89833333
1084	4/25/2022 9:00	291.5254	291.151	290.62793	2288256	2740288	0.09729004	0	0.074401855	0.070129395	9.54E-07	42.65985714
1085	4/25/2022 10:00	293.0954	291.45538	291.2193	2479232	2974656	0.19033813	0.17977905	0.032562256	0	0	58.70333333
1086	4/25/2022 11:00	293.1875	291.6405	291.40234	2326592	2800512	0.028411865	0.010559082	0.0184021	0	0	43.0829
1087	4/25/2022 12:00	293.3258	291.67157	291.52948	1986112	2385728	0.043640137	0.01889038	0.024749756	0	0	28.02475
1088	4/25/2022 13:00	293.5183	291.64777	291.40808	1853440	2235072	0.033996582	0.033996582	0	0	0	28.13181818
1089	4/25/2022 14:00	293.63672	291.34253	290.83826	1603904	1926848	0.9211731	0.9071655	0.3512268	0	0	11.79
1090	4/25/2022 16:00	292.78088	289.24072	287.4889	755840	911168	0.023468018	0.005645752	0.023468018	0	0	5.3785
1091	4/25/2022 17:00	289.38293	286.9806	284.85364	258304	315008	0.012359619	0	0.012359619	0	0	4.970909091
1092	4/25/2022 18:00	287.53003	285.30652	283.4984	12800	15808	0	0	0	0	0	0.384625
1093	4/26/2022 4:00	280.58606	281.50543	279.53802	13952	17216	0.09387207	0	0.09387207	0.041656494	0	0.524333333
1094	4/26/2022 5:00	282.27594	284.14038	281.78375	284544	348160	0.09732056	0	0.09112549	0.05291748	0	3.71525
1095	4/26/2022 6:00	283.3147	285.97406	284.377	811328	981312	0.11752319	0	0.11752319	0.04837036	0	15.73216667
1096	4/26/2022 7:00	284.8238	287.67157	286.31012	1182720	1430016	0.07147217	0	0.07147217	0	0	30.55991667
1097	4/26/2022 8:00	288.77423	289.04077	287.9604	1736576	2097984	0.02911377	0.003295898	0.025848389	0	0	42.00008333
1098	4/26/2022 9:00	290.14062	290.25476	289.1964	2155840	2588992	0.11999512	0.07455444	0.04220581	0.003814697	1.43E-05	50.55583333
1099	4/26/2022 10:00	292.37134	290.98438	290.51385	2533376	3034688	0.29312134	0.23092651	0.10928345	0.037628174	8.11E-06	56.82416667
1100	4/26/2022 11:00	292.94092	291.43982	291.1897	2476544	2976832	0.18286133	0	0.18286133	0	0	55.40418182
1101	4/26/2022 12:00	293.0752	291.8186	291.4308	2237184	2682752	0.10055542	0	0.10055542	0	1.14E-05	49.36841667
1102	4/26/2022 13:00	293.5183	291.85474	291.06018	2043008	2468352	0.2951355	0	0.2838745	0.073272705	9.54E-06	42.169
1103	4/26/2022 15:00	292.99475	290.3224	289.20557	1054080	1273536	0.5558777	0.3083496	0.38961792	0.005645752	4.20E-05	6.458

1104	4/26/2022 16:00	291.8744	288.76172	286.9436	508992	622848	0.48440552	0.31155396	0.3578186	0.005645752	0.00015926	5.444
1105	4/26/2022 17:00	288.96277	286.48047	285.193	221888	271744	0.18533325	0.14077759	0.112213135	0	5.72E-06	4.433333333
1106	4/26/2022 18:00	287.3689	285.4215	283.61115	11904	14656	0.015258789	0	0.015258789	0	0	0.438875
1107	4/27/2022 4:00	278.3003	279.96625	277.91693	16512	20288	0.10797119	0	0.10797119	0.003814697	0	0.477
1108	4/27/2022 5:00	281.3194	284.8731	280.67517	312512	382208	0.09979248	0	0.09979248	0	0	4.7445
1109	4/27/2022 6:00	284.03787	287.34198	285.05704	849024	1027456	0.0920105	0	0.0920105	0	0	14.31041667
1110	4/27/2022 7:00	285.97614	289.33008	287.89636	1408512	1695488	0.050933838	0	0.050933838	0.005645752	0	30.54483333
1111	4/27/2022 8:00	289.9618	290.75165	289.62732	1913280	2295040	0.028015137	0	0.028015137	0	0	38.013
1112	4/27/2022 9:00	291.22833	291.67957	291.0088	2295616	2745472	0.2361145	0	0.2361145	0.028533936	7.63E-06	34.4643
1113	4/27/2022 10:00	293.45203	292.40027	291.82336	2383296	2849152	0.21032715	0	0.21032715	0	9.68E-05	49.6605
1114	4/27/2022 11:00	294.13782	292.96283	292.58295	2459648	2938112	0.14474487	0	0.14474487	0	0.00010729	55.0757
1115	4/27/2022 12:00	294.36053	293.1814	292.96924	2376192	2844480	0.13745117	0	0.13745117	0	0.00013065	54.0698
1116	4/27/2022 15:00	294.8412	292.71875	291.80493	1299392	1571456	0.1303711	0.003814697	0.1265564	0	0	8.893
1117	4/27/2022 16:00	294.21826	291.53333	289.04858	760832	925056	0.16064453	0.06866455	0.13012695	0	0	4.0125
1118	4/27/2022 17:00	291.37366	289.27673	288.1223	304896	372800	0.096710205	0.041778564	0.054901123	0	0	4.076818182
1119	4/27/2022 18:00	290.23486	288.06073	285.42725	16448	20224	0.11657715	0.006011963	0.111083984	0	0	0.454125
1120	4/28/2022 4:00	281.40155	280.35632	280.26062	3008	3712	0.99780273	0	0.014923096	0.99780273	0.00017452	0.117
1121	4/28/2022 5:00	281.7359	280.3999	280.21722	41728	51392	0.9994507	0	0.02218628	0.9994507	0.00017262	0.76025
1122	4/28/2022 6:00	280.87506	280.9265	280.54224	163840	204288	0.9961548	0	0.011810303	0.9961548	0.0001092	1.892416667
1123	4/28/2022 7:00	280.8556	281.36365	280.9651	314304	383040	0.99835205	0	0.02420044	0.99835205	7.34E-05	5.93925
1124	4/28/2022 8:00	282.53748	281.88666	281.44397	609792	746496	0.92785645	0	0.024230957	0.92785645	1.43E-05	12.73708333
1125	4/28/2022 9:00	282.31915	282.74762	281.974	748352	942784	1	0	0.03930664	1	1.38E-05	18.204
1126	4/28/2022 10:00	284.49707	283.9496	282.91638	1078144	1314752	0.8942261	0	0.085998535	0.89367676	2.67E-05	28.08833333
1127	4/28/2022 11:00	285.3227	284.6919	284.15924	1464896	1781504	0.80648804	0	0.09420776	0.8059387	8.58E-06	51.52158333
1128	4/28/2022 12:00	285.6112	285.03162	284.75818	1343808	1638464	0.7781677	0	0.076934814	0.774353	5.72E-06	42.55844444
1129	4/28/2022 13:00	285.88293	285.08557	284.97302	1037120	1231040	0.85391235	0	0.053649902	0.84625244	1.91E-06	28.97236364
1130	4/28/2022 15:00	286.05383	285.0017	284.6604	506880	616768	0.7560425	0	0.08529663	0.75549316	0	11.077
1131	4/28/2022 16:00	286.54517	284.6079	283.5332	666304	818944	0.31381226	0	0.12582397	0.29000854	0	7.696444444
1132	4/28/2022 17:00	283.7755	283.2163	281.7251	274112	336384	0.1579895	0.000549316	0.12908936	0.14926147	0	4.864083333
1133	4/28/2022 18:00	282.47852	282.0891	280.85046	16064	19904	0.21453857	0.006744385	0.13381958	0.17529297	0	0.602555556
1134	4/29/2022 4:00	280.43823	280.10046	279.1084	6848	8384	1	0	0.02670288	1	6.68E-05	0.137
1135	4/29/2022 5:00	281.57495	281.01355	280.29138	97600	118144	1	0	0.029083252	1	1.91E-05	1.62925
1136	4/29/2022 6:00	282.05933	281.92786	281.15308	263616	328640	1	0	0.011993408	1	3.53E-05	5.954166667
1137	4/29/2022 7:00	282.44843	283.29645	282.05212	612736	757760	1	0	0.046691895	1	4.77E-05	8.079416667
1138	4/29/2022 8:00	283.73596	284.1723	283.57965	1200960	1467968	1	0	0.019073486	1	4.34E-05	14.55125
1139	4/29/2022 9:00	284.21027	285.01318	284.36432	1264832	1556864	1	0	0.011444092	1	1.81E-05	16.51716667
1140	4/29/2022 10:00	286.37036	285.82288	285.15125	1389376	1686016	1	0.046691895	0.007629395	1	2.19E-05	13.95766667
1141	4/29/2022 11:00	286.85596	286.1031	285.94104	1562240	1925632	1	0.07632446	0.05340576	1	1.48E-05	37.49341667
1142	4/29/2022 12:00	286.74402	286.6281	286.14526	1324736	1622592	1	0.024719238	0.067596436	1	1.29E-05	39.673
1143	4/29/2022 13:00	287.20648	286.60376	286.2099	1472256	1787008	0.9809265	0	0.011993408	0.9809265	0	32.04966667
1144	4/29/2022 14:00	286.76013	286.2033	286.09064	977472	1204160	1	0	0.042053223	1	0	12.62
1145	4/29/2022 15:00	286.9182	285.99823	285.47473	830784	1024512	0.94692993	0	0.105895996	0.94311523	0	13.463
1146	4/29/2022 16:00	286.65277	285.27795	284.2583	589824	715584	0.7625122	0.020904541	0.13876343	0.7434387	0	7.593714286
1147	4/29/2022 17:00	284.87146	283.9447	282.59705	246272	304384	0.6292114	0.2097168	0.08041382	0.499115	0	2.199166667
1148	4/29/2022 18:00	284.11243	282.63123	281.5484	16064	20096	0.7382202	0.49954224	0.09112549	0.35198975	0	0.180777778
1149	4/30/2022 4:00	278.38025	279.1308	277.46997	20160	24960	0.09744263	0	0.043640137	0.07946777	0	0.811714286
1150	4/30/2022 5:00	280.16998	282.30878	279.73364	262592	323584	0.06707764	0	0.01889038	0.06707764	0	3.038666667
1151	4/30/2022 6:00	282.26367	285.0454	283.06525	735232	892032	0.08163452	0	0.010559082	0.081085205	0	10.397

1152	4/30/2022 14:00	290.47327	289.56482	289.2622	1463616	1766592	0.6598816	0.37023926	0.35327148	0.26635742	1.72E-05	1.3946
1153	4/30/2022 15:00	290.32336	289.1101	288.364	1220352	1488128	0.60549927	0.05126953	0.57821655	0.08380127	3.62E-05	2.555666667
1154	4/30/2022 17:00	286.35828	285.57874	283.2448	296832	364736	0.20819092	0	0.14346313	0.13568115	0	1.866
1155	4/30/2022 18:00	284.53687	283.21875	282.04846	19328	23744	0.124694824	0	0.100494385	0.044189453	0	0.554875
1156	5/1/2022 4:00	278.91547	279.24677	277.74023	23552	29184	0.53323364	0.24435425	0.32702637	0.007629395	1.91E-06	0.421
1157	5/1/2022 5:00	280.38306	282.43985	279.78302	296768	364224	0.41342163	0.06365967	0.33795166	0.027069092	0.00011873	1.749
1158	5/1/2022 16:00	288.76868	287.79468	285.87488	695488	841600	0.2788086	0.0859375	0.21957397	0.007629395	0.00014687	4.58775
1159	5/1/2022 17:00	286.07556	285.27832	282.9668	228672	278464	0.56118774	0.27331543	0.49829102	0.042510986	3.53E-05	2.33675
1160	5/1/2022 18:00	284.06274	285.18896	283.5924	21312	26496	0.73812866	0.33068848	0.60858154	0.022888184	0	0.619777778
1161	5/2/2022 4:00	279.67578	280.68542	279.4057	18304	22336	0.9458008	0.9152832	0.4998474	0.07437134	9.54E-07	0.189
1162	5/2/2022 5:00	280.95978	283.0393	281.1587	228160	284800	0.9650879	0.91293335	0.47909546	0.17553711	0	2.498166667
1163	5/2/2022 6:00	283.4687	284.51965	282.8128	582144	719744	0.9423828	0.91656494	0.46038818	0.08798218	0	9.111083333
1164	5/2/2022 7:00	284.6305	286.03784	284.81555	901504	1089024	0.94799805	0.9278259	0.6091919	0.12451172	3.15E-05	13.68675
1165	5/2/2022 8:00	286.04382	287.17603	286.2163	1320000	1607680	0.9567261	0.90875244	0.6741638	0.022888184	9.44E-05	23.6605
1166	5/2/2022 9:00	287.1488	288.4038	287.4624	1684928	2044160	0.980011	0.9378357	0.7274475	0.09631348	9.68E-05	32.90191667
1167	5/2/2022 10:00	288.33044	288.8579	288.50598	1925504	2331840	1	1	0.570343	0.12005615	8.25E-05	31.86475
1168	5/2/2022 11:00	288.86816	289.177	288.93103	1846592	2247424	0.8997803	0.8468933	0.5392151	0.034210205	8.34E-05	15.37541667
1169	5/2/2022 12:00	288.95142	289.141	288.84106	1560896	1902592	0.9850769	0.93600464	0.7079773	0.003814697	9.54E-07	8.370083333
1170	5/2/2022 13:00	288.7234	288.69946	287.74084	1225408	1496064	0.93182373	0.9269104	0.70510864	0.015258789	9.82E-05	13.08275
1171	5/2/2022 14:00	287.20325	287.6056	286.3938	768384	959552	0.99160767	0.97924805	0.7219238	0.02670288	0.00028944	10.81281818
1172	5/2/2022 15:00	286.1775	286.18555	285.16138	443712	542208	0.9994507	0.9994507	0.88116455	0.034332275	0.00072098	10.76936364
1173	5/2/2022 16:00	285.1875	284.9204	283.9629	319616	399232	1	1	0.9317932	0.02670288	0.00044441	5.402166667
1174	5/2/2022 17:00	283.70386	283.72815	282.69165	128448	158080	1	1	0.9241333	0.13925171	0.00017357	2.469916667
1175	5/2/2022 18:00	282.76685	283.26514	282.3861	13248	16256	1	1	0.988739	0.3944397	5.01E-05	0.48975
1176	5/3/2022 4:00	279.9491	280.21924	279.53894	13184	16384	0.9289551	0.65008545	0.8978882	0.2579651	0.00040102	0.4568
1177	5/3/2022 5:00	280.60742	280.87195	280.4026	160192	199104	0.9378662	0.6175537	0.91586304	0.3032837	0.0002842	1.894
1178	5/3/2022 6:00	280.80383	282.02527	281.14148	316672	392192	0.94296265	0.4897461	0.9380493	0.35290527	0.00031519	4.4635
1179	5/3/2022 7:00	281.10583	282.7904	282.29504	874176	1067392	0.9885559	0.6482544	0.9696655	0.6038513	8.73E-05	6.40575
1180	5/3/2022 8:00	282.02417	283.6891	283.04456	1128704	1375424	1	0.808197	0.9856262	0.6575928	0.00015926	9.259666667
1181	5/3/2022 9:00	282.8302	284.44592	283.86597	1331200	1627072	0.9961853	0.822937	0.96710205	0.6993408	0.00020313	13.96116667
1182	5/3/2022 10:00	284.71924	284.56543	284.37097	1567168	1910208	0.9885559	0.67974854	0.89608765	0.69885254	0.00018311	14.0855
1183	5/3/2022 11:00	284.3346	285.05713	284.49585	1216128	1505728	0.9961853	0.7904358	0.9104309	0.5003357	0.00018501	12.408
1184	5/3/2022 12:00	284.89087	285.67627	285.135	1432704	1779200	0.92074585	0.7036743	0.6750488	0.19970703	0.00012732	30.2255
1185	5/3/2022 13:00	285.5492	285.81494	285.6991	1530368	1866880	0.7157898	0.36376953	0.5332031	0.28582764	3.77E-05	19.380375
1186	5/3/2022 14:00	285.4215	285.73376	285.47607	1158976	1419968	0.5283203	0.005462647	0.527771	0.2270813	2.00E-05	9.3085
1187	5/3/2022 15:00	285.13367	285.39832	285.09058	797184	992640	0.4840088	0.029815674	0.47091675	0.14508057	1.72E-05	8.825
1188	5/3/2022 16:00	285.21777	284.93152	283.7296	564032	696256	0.42034912	0.040893555	0.35455322	0.21139526	4.77E-06	6.151
1189	5/3/2022 17:00	283.15173	283.2793	281.43896	285312	354112	0.28604126	0.07675171	0.2420044	0.10345459	0	5.625818182
1190	5/3/2022 18:00	282.4834	283.28088	282.23096	26944	33728	0.20678711	0.20678711	0.015625	0	0	0.765555556
1191	5/4/2022 4:00	274.84528	277.9453	275.482	34944	43520	0.4692688	0.4692688	0	0	0	0.607142857
1192	5/4/2022 5:00	278.01917	282.30035	278.70148	371712	459008	0	0	0	0	0	3.838583333
1193	5/4/2022 6:00	280.5357	284.00787	282.2323	925824	1130880	0.012359619	0	0.012359619	0	0	11.58891667
1194	5/4/2022 7:00	281.83533	285.8423	284.41577	1471168	1789440	0.038726807	0	0.038726807	0.005645752	0	31.36991667
1195	5/4/2022 8:00	285.77405	287.22302	286.1499	1990080	2410944	0.04562378	0	0.04562378	0.016906738	0	44.0945
1196	5/4/2022 9:00	286.95618	288.13794	287.46057	2370304	2867008	0.005645752	0	0.005645752	0	0	52.13591667
1197	5/4/2022 10:00	289.4922	288.79614	288.36218	2538176	3075392	0.08502197	0	0.07739258	0.015258789	4.20E-05	57.09991667
1198	5/4/2022 11:00	289.9171	289.19995	288.90784	2464000	2979840	0.096343994	0	0.096343994	0.011993408	1.34E-05	50.029
1199	5/4/2022 16:00	290.44568	288.7224	286.81763	850688	1041216	0.058746338	0.038391113	0.036376953	0	0	14.897

1200	5/4/2022 17:00	288.98657	287.50574	286.37	300736	370176	0.24038696	0.17984009	0.108184814	0	0	5.701454545
1201	5/4/2022 18:00	287.22522	286.2898	285.0282	26880	33536	0.11947632	0.09075928	0.04562378	0	0	0.6455
1202	5/5/2022 4:00	277.04868	280.08688	277.80096	38080	47424	0.031829834	0	0.031829834	0	0	0.827125
1203	5/5/2022 5:00	279.0852	284.81827	280.79132	386112	476864	0.008178711	0.008178711	0	0	0	4.874666667
1204	5/5/2022 6:00	285.5128	287.35852	284.91174	930752	1137536	0.012359619	0.012359619	0	0	0	17.63308333
1205	5/5/2022 7:00	287.22668	289.09076	287.77112	1490688	1813056	0.07476807	0.07476807	0	0	0	32.1405
1206	5/5/2022 8:00	289.07532	290.17932	289.36328	1998080	2422592	0.09399414	0.09399414	0	0	0	33.86866667
1207	5/5/2022 9:00	290.16602	290.8379	290.3645	2204480	2678208	0.15814209	0	0.15814209	0.005645752	2.00E-05	47.767125
1208	5/5/2022 10:00	292.5465	291.30908	290.9496	2272704	2749312	0.13128662	0	0.13128662	0	2.48E-05	47.77608333
1209	5/5/2022 11:00	293.11523	291.5963	291.40698	2264192	2725952	0.24325562	0	0.24325562	0	0	39.1462
1210	5/5/2022 12:00	293.33813	291.8672	291.635	2255680	2734336	0.122161865	0.013092041	0.11291504	0.005645752	0	46.06183333
1211	5/5/2022 13:00	293.66455	291.89502	291.81946	2166720	2639744	0.030548096	0.011444092	0.019104004	0	0	47.77385714
1212	5/5/2022 15:00	292.96436	291.44702	290.79822	1329408	1623744	0.609375	0.609375	0.017456055	0	0	12.0755
1213	5/5/2022 16:00	292.3921	290.52356	288.50647	824000	1006720	0.8534241	0.8534241	0.005645752	0	0	11.10188889
1214	5/5/2022 17:00	289.01672	287.71704	285.4906	332352	410112	0.01889038	0.007629395	0.011260986	0	0	5.063666667
1215	5/5/2022 18:00	287.09924	285.99622	284.25586	30208	37568	0.03616333	0	0.03616333	0	0	0.647333333
1216	5/6/2022 4:00	278.17255	280.53546	278.68164	34368	42816	0.9772949	0.9772949	0.041778564	0	0	0.632111111
1217	5/6/2022 5:00	280.55206	283.927	281.1742	266176	329216	0.980011	0.980011	0.08123779	0	0	3.28675
1218	5/6/2022 17:00	288.43372	287.9911	285.75098	251968	312640	0.9894409	0.9856262	0.58947754	0.037963867	1.43E-06	1.338714286
1219	5/6/2022 18:00	286.50964	287.09338	285.35938	31232	39232	0.99435425	0.99435425	0.75546265	0.10449219	0	0.5775
1220	5/7/2022 4:00	280.1377	281.37714	279.67194	41280	51520	0.41397095	0.26013184	0.17822266	0.052337646	0	0.835714286
1221	5/7/2022 5:00	282.4264	284.72522	282.00745	356928	442304	0.5964966	0.53408813	0.123809814	0.05923462	0	2.207
1222	5/7/2022 15:00	292.58582	291.63843	291.10376	1240768	1514176	0.60025024	0.011260986	0.58898926	0	3.81E-06	2.063
1223	5/7/2022 17:00	288.5011	287.94153	285.33667	362240	449984	0.24420166	0	0.24420166	0	0	2.686
1224	5/7/2022 18:00	286.57056	286.05078	284.13757	37888	47424	0.07437134	0	0.07052612	0.013275147	0	1.3277
1225	5/8/2022 4:00	277.85052	280.70123	278.61615	45376	56768	0.85147095	0.83947754	0.09811401	0	0	0.767666667
1226	5/8/2022 17:00	288.1499	287.44983	284.51904	305408	380672	0.7916565	0.68460083	0.46142578	0	0	2.283285714
1227	5/8/2022 18:00	285.82227	286.46228	284.31775	36096	45376	0.8253174	0.77227783	0.2268982	0	0	0.94
1228	5/9/2022 4:00	276.24	280.61755	278.43512	49600	62144	0.40875244	0.30249023	0.08630371	0.08538818	0	1.086
1229	5/9/2022 5:00	280.42468	285.19766	281.57507	397696	492160	0.30142212	0.22869873	0.067230225	0.053649902	0	6.329416667
1230	5/9/2022 6:00	283.2588	286.60663	285.2187	942784	1158976	0.20489502	0.16491699	0.043792725	0.019073486	0	19.12175
1231	5/9/2022 7:00	285.2381	288.81702	287.29053	1465984	1793984	0.29632568	0.28686523	0.007629395	0.013275147	0	33.48133333
1232	5/9/2022 8:00	289.78442	290.35693	288.99567	1973632	2400768	0.28051758	0.27670288	0.003814697	0.003814697	0	44.225
1233	5/9/2022 9:00	290.87823	291.71527	290.7046	2426176	2953792	0.3383484	0.3383484	0	0	0	49.35833333
1234	5/9/2022 10:00	293.25458	292.5957	291.91382	2691072	3273920	0.3919983	0.32940674	0.120025635	0	0	54.58483333
1235	5/9/2022 11:00	294.0796	293.08777	292.71973	2778560	3376960	0.4319458	0.17681885	0.26242065	0	0	55.36014286
1236	5/9/2022 12:00	294.27405	293.27173	293.1571	2688832	3268544	0.24456787	0	0.24456787	0	0	50.123625
1237	5/9/2022 13:00	294.43616	293.22473	292.87244	2427008	2952640	0.2748108	0	0.2748108	0	0	42.29077778
1238	5/9/2022 16:00	293.20984	291.073	289.13086	893312	1097408	0.36236572	0.14709473	0.26657104	0	0	4.358
1239	5/9/2022 17:00	290.16077	288.4143	286.18225	396224	492096	0.32250977	0.22650146	0.12927246	0	0	6.582833333
1240	5/9/2022 18:00	288.50903	287.2672	284.69293	43776	54848	0.36746216	0.3196106	0.088012695	0	0	0.8607
1241	5/10/2022 4:00	277.37976	281.79285	279.4585	53248	66688	0.034179688	0	0.034179688	0	0	0.966333333
1242	5/10/2022 5:00	281.44397	286.2143	282.6255	415872	516032	0.033081055	0	0.033081055	0	0	5.718916667
1243	5/10/2022 6:00	284.3318	288.12616	286.3557	953536	1171264	0.058532715	0.019073486	0.03945923	0	0	18.21791667
1244	5/10/2022 7:00	286.2019	289.77795	288.51422	1504064	1839680	0.14572144	0.13336182	0.012359619	0	0	31.5155
1245	5/10/2022 8:00	289.58655	291.00244	290.0672	1946752	2373504	0.24169922	0.16757202	0.10845947	0	0	42.43308333
1246	5/10/2022 9:00	290.83447	291.63428	291.10718	2269248	2770560	0.36535645	0.2368164	0.17669678	0.007629395	9.06E-05	50.055
1247	5/10/2022 10:00	293.56018	292.2943	291.77393	2300480	2811200	0.38864136	0.22958374	0.24447632	0	1.38E-05	56.3733

1248	5/10/2022 11:00	293.94592	292.66052	292.42358	2587520	3155712	0.3982544	0.15246582	0.32736206	0	8.58E-06	47.81642857
1249	5/11/2022 7:00	285.64868	289.01556	287.77216	1495872	1831872	0.06414795	0.054718018	0.009460449	0.005645752	0	29.34066667
1250	5/11/2022 8:00	289.4782	290.0708	289.3109	1986560	2423232	0.09890747	0	0.08892822	0.06454468	2.00E-05	41.97991667
1251	5/11/2022 9:00	290.1023	291.1261	290.29895	2128832	2593472	0.36062622	0.2722473	0.11276245	0.105285645	2.48E-05	47.96333333
1252	5/11/2022 10:00	292.958	291.60364	291.25952	2383552	2913088	0.44439697	0.33007812	0.16470337	0.041656494	2.57E-05	52.80225
1253	5/11/2022 11:00	293.5111	291.7234	291.55298	2239872	2733376	0.78240967	0.72406006	0.26763916	0.011260986	1.34E-05	52.5349
1254	5/11/2022 12:00	293.39014	292.01367	291.77783	1900288	2315200	0.86672974	0.81655884	0.4260254	0	0	48.06590909
1255	5/13/2022 10:00	296.97937	296.1211	295.78894	2620416	3192192	0	0	0	0	0	44.28458333
1256	5/13/2022 11:00	297.32886	296.56592	296.22327	2417472	2942272	0.15789795	0.15789795	0	0	0	48.8919
1257	5/13/2022 12:00	297.5504	296.83313	296.61145	2339648	2871360	0.36264038	0.35699463	0.011260986	0	0	46.47671429
1258	5/13/2022 16:00	297.89978	295.05945	293.2975	824512	1016448	0.6187439	0.6187439	0.01889038	0	0	12.864
1259	5/13/2022 17:00	294.21533	293.70276	291.23535	363072	448448	0.2548523	0.17541504	0.094573975	0	0	5.453777778
1260	5/13/2022 18:00	293.8734	292.72205	291.59558	51584	64640	0.18051147	0.08706665	0.099090576	0.005645752	0	0.91075
1261	5/14/2022 4:00	287.06946	289.0708	286.31952	64960	81536	0.97598267	0.9703369	0.33328247	0.028167725	0	0.840333333
1262	5/14/2022 5:00	288.81458	289.9845	288.74133	430720	535552	0.99560547	0.98999023	0.22692871	0.05834961	0	3.15
1263	5/14/2022 11:00	294.0935	295.03406	294.68652	2346752	2848512	0.8675232	0.835907	0.31655884	0.043823242	4.77E-06	5.013
1264	5/14/2022 17:00	291.0912	291.2671	289.1371	351424	433280	0.7314148	0.686676	0.15161133	0	0	3.814
1265	5/14/2022 18:00	289.2118	289.22925	287.73236	49344	61696	0.34069824	0.16998291	0.2006836	0	0	1.082
1266	5/15/2022 4:00	282.85077	286.47083	284.19714	67200	84672	0.90838623	0.43206787	0.9034424	0	0	1.2216
1267	5/15/2022 5:00	285.9195	288.91144	286.7458	425280	530048	0.539093	0.018005371	0.5238342	0	0	2.514
1268	5/15/2022 17:00	293.26184	291.2052	289.78857	433024	541312	0.003814697	0	0.003814697	0	0	4.1505
1269	5/15/2022 18:00	290.96802	289.87268	288.66895	61056	76864	0	0	0	0	0	0.998333333
1270	5/16/2022 4:00	279.5075	284.91583	281.87988	74816	94464	0.008392334	0.008392334	0	0	0	0.951363636
1271	5/16/2022 5:00	283.75342	288.6001	285.35687	463936	579520	0.28170776	0.28170776	0	0	0	5.994
1272	5/16/2022 6:00	288.46698	290.8089	288.7079	1002880	1239616	0.14196777	0.14196777	0	0	0	18.587
1273	5/16/2022 7:00	290.22064	292.69012	291.24042	1541696	1894336	0	0	0	0	0	31.52358333
1274	5/16/2022 8:00	292.21753	293.9265	292.96692	2045952	2507456	0.008728027	0	0.008728027	0	0	42.1525
1275	5/16/2022 9:00	293.39648	294.81116	294.1328	2446400	2993088	0.007629395	0	0.007629395	0	0	49.815
1276	5/16/2022 10:00	296.13147	295.41748	294.94897	2678080	3270784	0.007629395	0	0.007629395	0	0	54.20963636
1277	5/16/2022 11:00	296.68005	295.79187	295.5144	2745344	3355008	0	0	0	0	0	47.589
1278	5/16/2022 12:00	296.90027	296.0525	295.84875	2596160	3162496	0	0	0	0	0	47.8206
1279	5/16/2022 17:00	294.20947	292.61975	291.03784	437504	545664	0	0	0	0	0	6.260888889
1280	5/16/2022 18:00	291.66016	291.17578	288.93872	64384	81088	0.038208008	0.038208008	0	0	0	0.909833333
1281	5/17/2022 4:00	281.20435	285.2063	282.80133	77056	97024	0.26431274	0.26431274	0	0	0	1.097636364
1282	5/17/2022 5:00	285.4353	289.78387	286.0318	462144	575808	0	0	0	0	0	6.382916667
1283	5/17/2022 6:00	288.0835	292.19043	290.0829	992576	1224704	0.016906738	0.016906738	0	0	0	18.80991667
1284	5/17/2022 7:00	290.594	294.25598	292.65778	1519040	1866560	0.016906738	0.016906738	0	0	0	33.48391667
1285	5/17/2022 8:00	294.41687	295.70312	294.57776	2012032	2464448	0.000549316	0	0.000549316	0	0	39.04575
1286	5/17/2022 9:00	295.5122	296.57947	295.9474	2407040	2937088	0.034362793	0.001098633	0.03326416	0	4.77E-07	51.05191667
1287	5/17/2022 10:00	297.9077	297.05103	296.7373	2453376	2983936	0.90322876	0.8919678	0.21008301	0	3.81E-06	55.34708333
1288	5/17/2022 11:00	298.3479	297.46472	297.1648	2286656	2827008	0.55804443	0.46768188	0.26602173	0	0	56.41808333
1289	5/17/2022 12:00	298.45215	297.90906	297.53394	2246144	2725504	0.82662964	0.7253113	0.49957275	0	0	49.7085
1290	5/17/2022 13:00	299.1754	298.2069	297.9651	2159424	2644736	0.85165405	0.758728	0.27374268	0	0	35.77733333
1291	5/17/2022 14:00	299.72266	298.07544	297.8617	1914688	2332224	0.85891724	0.8583679	0.02746582	0	0	9.550833333
1292	5/17/2022 15:00	299.4901	297.69946	295.6889	1394176	1700160	0.93600464	0.93218994	0.029083252	0	9.54E-07	10.54157143
1293	5/17/2022 16:00	297.5948	295.30054	292.97717	784640	964736	0.97146606	0.97146606	0.03289795	0	0.00016117	11.29
1294	5/17/2022 17:00	294.79303	292.42108	290.1831	261440	327680	0.94692993	0.9425659	0.042175293	0	0	4.2276
1295	5/17/2022 18:00	289.90564	294.1394	291.69232	45888	57856	0.8762207	0.8598938	0.09725952	0.001647949	0	0.428

1296	5/18/2022 11:00	288.7495	289.67505	289.23523	1944960	2387968	0.76052856	0.013641357	0.48703003	0.52389526	9.58E-05	18.49966667
1297	5/18/2022 12:00	289.04956	290.30005	289.75366	1980416	2411776	0.4402771	0.029632568	0.3706665	0.34518433	3.72E-05	29.25483333
1298	5/18/2022 13:00	289.57104	290.37085	290.06787	2008448	2447936	0.15725708	0	0.15161133	0.07546997	0	28.595
1299	5/18/2022 16:00	288.67126	287.74963	286.62744	1045568	1293120	0.082214355	0	0.082214355	0	0	14.101
1300	5/18/2022 17:00	286.4281	286.30908	285.36768	472832	591232	0.22897339	0	0.22515869	0.003814697	0	6.46
1301	5/18/2022 18:00	285.74194	285.34705	283.22632	67584	85888	0.1798706	0	0.16986084	0.041259766	0	1.5052
1302	5/19/2022 4:00	276.12036	279.95917	278.1587	81600	103360	0.041107178	0	0	0.041107178	0	1.06033333
1303	5/19/2022 5:00	279.42303	282.82208	280.52655	437312	550144	0.008758545	0	0	0.008758545	0	6.77
1304	5/19/2022 6:00	281.268	284.59772	283.13446	967104	1200000	0	0	0	0	0	23.527
1305	5/19/2022 7:00	283.17493	286.1801	284.91895	1593856	1966400	0	0	0	0	0	36.299
1306	5/19/2022 9:00	287.6687	288.9568	287.99	2499200	3063552	0	0	0	0	0	59.510875
1307	5/19/2022 10:00	290.22528	289.88965	289.17358	2746112	3362816	0	0	0	0	0	59.96983333
1308	5/19/2022 11:00	290.85065	290.45325	290.02368	2824768	3457664	0	0	0	0	0	57.50155556
1309	5/19/2022 12:00	291.2162	290.70447	290.53955	2731968	3344512	0	0	0	0	0	59.00966667
1310	5/19/2022 13:00	291.3423	290.7091	290.63818	2475584	3032768	0	0	0	0	0	46.54042857
1311	5/19/2022 17:00	288.91174	287.41028	285.40405	466880	583424	0	0	0	0	0	6.590888889
1312	5/19/2022 18:00	287.9524	286.2727	284.08154	76288	96384	0	0	0	0	0	1.213416667
1313	5/19/2022 19:00	286.95465	285.78284	284.02136	3.60E-12	0	0	0	0	0	0	0.0275
1314	5/20/2022 4:00	276.79675	281.80988	279.28992	90688	114560	0	0	0	0	0	1.076
1315	5/20/2022 5:00	281.3321	285.96942	282.5072	500672	625408	0.003295898	0.003295898	0	0	0	6.83725
1316	5/20/2022 6:00	283.5374	287.8427	286.0025	1053120	1302720	0.18640137	0.18640137	0	0	0	21.70466667
1317	5/20/2022 7:00	285.34607	289.68304	288.2453	1610688	1981760	0.2387085	0.2387085	0	0	0	36.70766667
1318	5/20/2022 8:00	289.81384	291.2787	290.01202	2111744	2590976	0.13143921	0.13143921	0	0	0	48.07016667
1319	5/20/2022 9:00	291.1422	292.6557	291.5797	2503104	3065856	0	0	0	0	0	52.10616667
1320	5/20/2022 10:00	293.88623	293.755	292.9038	2748416	3363328	0.080566406	0.080566406	0	0	0	59.55008333
1321	5/20/2022 11:00	294.58356	294.48865	293.9347	2827584	3458880	0.050750732	0.050750732	0	0	0	58.78016667
1322	5/20/2022 12:00	295.17395	294.86475	294.59155	2733248	3343936	0	0	0	0	0	54.8723
1323	5/20/2022 17:00	291.42688	290.4917	289.0193	476224	594560	0.013824463	0.013824463	0	0	0	7.101888889
1324	5/20/2022 18:00	289.50708	291.0719	289.62427	80256	101376	0.001098633	0.001098633	0	0	0	1.19075
1325	5/20/2022 19:00	285.66052	289.1549	285.6311	3.60E-12	0	0.13861084	0.13861084	0	0	0	0.028
1326	5/21/2022 4:00	278.25513	283.97076	280.8521	95936	121344	0.09075928	0.09075928	0	0	0	0.8537
1327	5/21/2022 5:00	282.8374	288.59406	284.86694	508224	634688	0.040924072	0.040924072	0	0	0	3.084333333
1328	5/21/2022 6:00	288.49258	291.457	288.72278	1052992	1301120	0.29040527	0.29040527	0	0	0	4.59
1329	5/21/2022 17:00	295.13098	294.50757	292.09802	463296	575488	0.920166	0.920166	0.005645752	0	0	4.0975
1330	5/21/2022 18:00	295.85217	293.2953	291.47937	79168	99392	0.87161255	0.87161255	0.005645752	0	0	1.25175
1331	5/21/2022 19:00	292.72876	292.5437	292.02856	3.60E-12	0	0.8998108	0.8998108	0	0	0	0.047
1332	5/22/2022 4:00	287.63446	288.49634	287.33435	87744	110272	0.4992981	0.47094727	0.088897705	0	0	1.0974
1333	5/22/2022 5:00	288.34137	289.61157	288.60016	409856	509952	0.834198	0.79125977	0.1885376	0.007629395	0	1.103
1334	5/22/2022 17:00	291.58984	291.77185	289.98938	442624	554880	0.021636963	0.021636963	0	0	0	3.865333333
1335	5/22/2022 18:00	291.3462	289.9757	288.94812	76224	96192	0.121795654	0.121795654	0.006195068	0	0	1.384666667
1336	5/22/2022 19:00	289.94995	288.85876	288.43372	3.60E-12	0	0.040527344	0.011444092	0.029083252	0.008392334	0	0.049
1337	5/23/2022 4:00	283.37268	286.97443	284.5528	77376	97984	0.2854309	0.03729248	0.25872803	0.047088623	0	2.287111111
1338	5/23/2022 5:00	286.33252	288.93768	287.2202	382336	472512	0.36743164	0.3017578	0.0640564	0.011444092	0	3.3485
1339	5/23/2022 6:00	287.1922	290.0965	288.80396	766656	937792	0.33883667	0.23153687	0.13562012	0.027069092	0	8.665272727
1340	5/23/2022 7:00	288.21448	291.10297	290.36285	1439552	1761856	0.3425293	0.14633179	0.22671509	0.06997681	2.29E-05	14.90875
1341	5/23/2022 8:00	290.39606	291.7907	291.3045	1659520	2038464	0.4201355	0.1428833	0.34432983	0.020721436	0	8.277333333
1342	5/23/2022 9:00	291.11414	292.4422	291.93982	1638208	1997760	0.570343	0.14691162	0.48944092	0.020904541	0	26.94358333
1343	5/23/2022 10:00	291.7317	293.09778	292.54633	1831680	2241600	0.55841064	0.20730591	0.44363403	0.07891846	0	18.82436364

1344	5/23/2022 11:00	292.55383	293.45856	293.21082	1950464	2410240	0.90911865	0.8201904	0.40090942	0.007629395	0	36.99041667
1345	5/23/2022 12:00	293.12463	293.7091	293.4879	1853184	2263744	0.8734741	0.8391113	0.1428833	0.02508545	0	38.182
1346	5/23/2022 13:00	293.61145	293.7422	293.44128	1819520	2225984	0.92767334	0.9064026	0.23962402	0.070739746	0	34.98727273
1347	5/23/2022 14:00	294.00098	293.45984	293.2633	1371840	1683968	0.86279297	0.81625366	0.31311035	0.09259033	0	17.2042
1348	5/23/2022 15:00	294.02356	293.17224	292.60657	1149568	1415424	0.88690186	0.75686646	0.46469116	0.2770996	0	11.16233333
1349	5/23/2022 16:00	293.59436	292.44324	291.31372	676928	833408	0.7730713	0.52160645	0.52963257	0.2763977	0	4.346416667
1350	5/23/2022 17:00	291.8141	291.35608	290.7561	262912	333120	0.82492065	0.6387634	0.51620483	0.056365967	0	1.567583333
1351	5/23/2022 18:00	292.03528	290.2024	287.7096	69888	87680	0.9605408	0.94873047	0.3118286	0.028167725	0	0.3444
1352	5/24/2022 4:00	284.9212	287.4615	285.63007	83904	104704	0.1958313	0.10183716	0.089660645	0.049468994	0	1.301416667
1353	5/24/2022 5:00	288.1103	290.37512	287.97137	443840	553472	0.11529541	0.005645752	0.08709717	0.06201172	0	5.23275
1354	5/24/2022 6:00	290.14044	292.68445	290.904	915008	1127360	0.2107544	0.011260986	0.18255615	0.12600708	0	15.28416667
1355	5/24/2022 7:00	291.4662	294.55908	292.9486	1384384	1695488	0.108551025	0.011444092	0.052001953	0.08276367	0	32.01716667
1356	5/24/2022 8:00	293.1773	296.29504	294.95264	1940096	2373952	0.013275147	0	0.007629395	0.005645752	0	34.66825
1357	5/24/2022 9:00	295.7655	297.5454	296.58215	2382592	2901696	0.011993408	0	0.011993408	0	0	26.36608333
1358	5/24/2022 10:00	297.67944	298.33606	297.74255	2584832	3142016	0.099090576	0.0881958	0.013641357	0	3.81E-05	41.27975
1359	5/24/2022 11:00	298.30884	298.80286	298.42053	2547200	3112960	0.21896362	0.16714478	0.09365845	0.02255249	6.96E-05	39.68091667
1360	5/24/2022 12:00	299.12817	299.04224	298.85938	2387008	2914688	0.32165527	0.22567749	0.13272095	0.016906738	4.29E-05	52.17763636
1361	5/24/2022 13:00	299.51746	299.24243	299.0376	2046784	2502208	0.6043091	0.53027344	0.17901611	0.005645752	4.77E-05	44.42471429
1362	5/24/2022 17:00	297.18286	297.00757	295.72778	344000	429504	0.6088562	0.3828125	0.4453125	0	0	3.477416667
1363	5/24/2022 18:00	297.52344	292.60083	291.54785	70720	89408	0.4440918	0.26004028	0.37826538	0	0	0.739
1364	5/25/2022 4:00	288.69873	289.88312	287.74133	96320	121216	0.62750244	0.47073364	0.39297485	0	0	1.685083333
1365	5/25/2022 5:00	290.62704	292.84265	290.46793	476096	591616	0.7306824	0.50177	0.55340576	0	0	9.350833333
1366	5/25/2022 6:00	291.74823	295.1552	292.68396	978176	1204992	0.5376892	0.53497314	0.002746582	0	0	17.09375
1367	5/25/2022 7:00	293.03876	297.03064	295.65186	1514752	1852480	0.5958557	0.5958557	0.005645752	0	0	30.61985714
1368	5/25/2022 8:00	296.3022	298.635	297.35437	1842752	2248640	0.51382446	0.51382446	0	0	0	40.9915
1369	5/25/2022 9:00	297.6615	300.11414	298.94434	2230016	2711744	0.45855713	0.45855713	0	0	0	51.18941667
1370	5/25/2022 10:00	300.66516	301.15076	300.34167	2553216	3120256	0.44558716	0.2526245	0.35534668	0	0	54.19308333
1371	5/25/2022 11:00	301.27563	301.4972	301.2843	2734464	3328768	0.29830933	0.19485474	0.12619019	0	1.81E-05	45.3325
1372	5/25/2022 12:00	301.53613	301.56128	301.08728	2504064	3049408	0.3453064	0.33584595	0.017089844	0	3.00E-05	39.8115
1373	5/25/2022 13:00	301.6764	301.37158	301.07556	1999680	2437248	0.30340576	0.27685547	0.0390625	0	3.53E-05	31.29188889
1374	5/25/2022 14:00	301.8695	301.1228	300.46472	1867520	2282944	0.104034424	0.046905518	0.08657837	0	9.16E-05	9.663
1375	5/25/2022 16:00	297.30054	295.42554	295.1156	640704	798784	0.24783325	0.12728882	0.18835449	0	0.0005765	6.098
1376	5/25/2022 17:00	296.06958	294.96997	293.43463	286400	355968	0.22607422	0.18734741	0.04711914	0	0	6.085875
1377	5/25/2022 18:00	294.8512	296.53748	292.7563	72704	91008	0.33874512	0.10131836	0.27801514	0	0	1.760833333
1378	5/25/2022 19:00	293.64185	292.74628	292.21222	3.60E-12	0	0.25582886	0.005645752	0.2501831	0	0	0.021
1379	5/26/2022 4:00	288.9436	290.90738	289.33453	106176	133312	0.881897	0.86917114	0.070739746	0	0	0.870818182
1380	5/26/2022 5:00	290.92026	292.6496	291.2157	507392	632128	0.5207825	0.49261475	0.11038208	0	0	6.606
1381	5/26/2022 6:00	291.97525	294.0348	292.55524	950400	1160832	0.29730225	0.29730225	0.016906738	0	0	19.21725
1382	5/26/2022 7:00	292.33142	294.72156	294.23315	1549888	1897344	0.21472168	0.21472168	0	0	0	31.8445
1383	5/26/2022 8:00	294.30133	295.61053	294.88525	1946368	2382208	0.12878418	0.104400635	0.034698486	0.013458252	0	43.06841667
1384	5/26/2022 9:00	294.79785	296.33575	295.81537	2315136	2826816	0.48620605	0.3994751	0.05722046	0.124938965	0	44.84216667
1385	5/26/2022 10:00	297.43396	296.80096	296.39777	2418560	2944448	0.505188	0.42114258	0.07833862	0.14718628	0	57.3165
1386	5/26/2022 11:00	297.7373	297.03955	296.88788	2548480	3116480	0.36624146	0.23477173	0.03744507	0.15603638	0	58.40858333
1387	5/26/2022 12:00	297.8606	297.16553	297.04688	2468608	3019904	0.6861267	0.52337646	0.25161743	0.21890259	0	55.41033333
1388	5/26/2022 13:00	297.96222	297.12677	296.7627	2280832	2782656	0.5679016	0.46044922	0.1317749	0.113861084	0	42.3968
1389	5/26/2022 17:00	294.27417	293.65417	292.28522	457664	565888	0.14849854	0.09814453	0.09106445	0	0	6.226625
1390	5/26/2022 18:00	293.41394	291.7046	289.94763	88448	111040	0.10342407	0.025268555	0.09906006	0	0	1.725166667
1391	5/26/2022 19:00	292.0459	290.00696	289.524	3.60E-12	0	0.16729736	0.0803833	0.10253906	0	0	0.073

1392	5/27/2022 4:00	284.8996	288.2707	286.26337	104192	130304	0.14248657	0.14248657	0	0	0	1.715833333
1393	5/27/2022 5:00	288.28192	291.23145	288.99908	496768	616512	0.07763672	0.07763672	0	0	0	7.24675
1394	5/27/2022 6:00	289.8566	293.48074	291.85733	1022464	1255936	0.01965332	0.01965332	0	0	0	18.493
1395	5/27/2022 7:00	291.44232	295.3465	293.9119	1553216	1898368	0	0	0	0	0	31.707
1396	5/27/2022 8:00	295.25964	296.8094	295.64734	2031168	2476096	0.003814697	0.003814697	0	0	0	42.25458333
1397	5/27/2022 9:00	296.3214	297.89435	297.0783	2403200	2925568	0.003814697	0.003814697	0	0	0	50.00183333
1398	5/27/2022 10:00	298.97412	298.6704	298.0567	2588992	3140544	0.2791748	0.24865723	0.10266113	0	1.24E-05	54.63341667
1399	5/27/2022 11:00	299.58167	299.05	298.7779	2632640	3196288	0.32855225	0.32855225	0	0	3.48E-05	52.28075
1400	5/27/2022 12:00	299.8001	299.0808	298.6526	2521728	3080000	0.6438904	0.56970215	0.20858765	0	3.77E-05	48.99011111
1401	5/27/2022 16:00	298.96216	295.864	294.75952	484160	604736	0.9736328	0.9736328	0.04345703	0	0	8.926
1402	5/27/2022 17:00	296.69653	294.38635	292.38306	284032	354112	0.934906	0.934906	0.02999878	0	0	5.502636364
1403	5/27/2022 18:00	294.31848	293.9237	291.68896	58880	73472	0.93200684	0.93200684	0	0	0	1.25525
1404	5/27/2022 19:00	293.21692	291.25537	289.91553	3.60E-12	0	0.94000244	0.94000244	0	0	0	0.038
1405	5/28/2022 4:00	288.05255	289.81866	287.57928	99520	124864	0.6260681	0.60861206	0.15478516	0	0	0.6933
1406	5/28/2022 17:00	289.01337	290.39835	289.51965	253376	313728	0.44787598	0.24987793	0.33239746	0.000549316	6.20E-05	3.0018
1407	5/28/2022 18:00	288.0986	290.48944	288.6341	85504	106880	0.530426	0.24111938	0.36657715	0.22042847	1.43E-06	0.51
1408	5/29/2022 13:00	289.0144	289.9878	289.72632	1100160	1366592	0.915802	0.6694641	0.6286011	0.29684448	0.00264549	1.584
1409	5/29/2022 16:00	286.92126	289.0487	288.69104	366464	445568	0.9770813	0.9120178	0.59106445	0.5979004	0.00085259	1.3679
1410	5/29/2022 17:00	286.21606	288.59998	286.96234	204992	253888	0.9803772	0.93566895	0.7722473	0.61395264	0.00017643	2.054
1411	5/29/2022 18:00	285.586	286.3332	285.77643	57600	71104	0.9525757	0.8909302	0.6578369	0.6296997	8.49E-05	1.576083333
1412	5/29/2022 19:00	284.93237	285.75616	285.4016	3.60E-12	0	0.9890747	0.98526	0.6086731	0.52511597	0.00020838	0.1045
1413	5/30/2022 4:00	283.0945	284.2859	283.17877	66048	83008	0.9154358	0.3305664	0	0.87597656	0	1.123
1414	5/30/2022 5:00	284.72906	286.4035	284.55756	289408	361856	0.9414673	0.5470581	0.010375977	0.82492065	0	4.03725
1415	5/30/2022 6:00	285.94684	288.0424	286.16605	652096	819840	0.6418762	0.056915283	0	0.61621094	0	10.06016667
1416	5/30/2022 7:00	287.01154	290.68304	288.57123	1180288	1474176	0.4613037	0.066711426	0	0.42041016	0	17.29825
1417	5/30/2022 8:00	289.91443	292.53693	291.25958	1825728	2241536	0.64419556	0.05255127	0	0.62908936	0	40.48108333
1418	5/30/2022 9:00	291.1836	293.8255	292.70453	2038336	2486720	0.3356018	0.026367188	0	0.32614136	0	54.40233333
1419	5/30/2022 10:00	294.8012	295.13306	294.15582	2116416	2590720	0.21191406	0	0.13134766	0.100738525	0	58.80925
1420	5/30/2022 11:00	295.68896	295.55334	295.27795	2227008	2716672	0.22659302	0	0.22097778	0.01889038	2.67E-05	48.96944444
1421	5/30/2022 12:00	296.12244	295.69348	295.45898	2207360	2700672	0.2888794	0	0.2888794	0.015258789	6.10E-05	42.13366667
1422	5/30/2022 17:00	293.0116	293.1715	290.87854	404160	497408	0.16113281	0.007843018	0.15383911	0	0	3.5525
1423	5/30/2022 18:00	290.88782	291.0702	290.11145	92352	115456	0.11456299	0.006195068	0.10839844	0	0	1.696333333
1424	5/30/2022 19:00	289.4364	289.84497	289.0232	3.60E-12	0	0.09490967	0	0.09490967	0.005645752	0	0.031666667
1425	5/31/2022 3:00	285.9786	286.57587	285.43076	3.60E-12	0	0.22805786	0.22805786	0	0	0	0.135
1426	5/31/2022 4:00	286.01666	288.23804	286.43674	111424	139200	0.22619629	0.22619629	0	0	0	1.692416667
1427	5/31/2022 5:00	288.86362	291.32706	288.79816	519680	644096	0.4156189	0.4156189	0	0	0	7.936333333
1428	5/31/2022 6:00	290.47495	292.5419	290.4262	1037184	1272768	0.3496704	0.3496704	0	0	0	20.2145
1429	5/31/2022 7:00	291.34802	294.3629	292.914	1566592	1915904	0.48190308	0.48190308	0	0	0	34.33683333
1430	5/31/2022 8:00	294.22076	295.7185	294.66052	2049408	2500928	0.81729126	0.81729126	0	0	0	44.86683333
1431	5/31/2022 9:00	295.23676	296.62964	295.90247	2434752	2965824	0.83258057	0.83258057	0.02255249	0.011260986	2.77E-05	49.32766667
1432	5/31/2022 10:00	297.25006	297.30664	296.84558	2604288	3171264	0.31680298	0.30389404	0.002746582	0.02255249	3.58E-05	52.58475
1433	5/31/2022 11:00	297.31836	297.722	297.39172	2530496	3075264	0.35202026	0.32202148	0.037628174	0	2.57E-05	48.19066667
1434	5/31/2022 12:00	297.43634	298.04724	297.81934	2310464	2824448	0.3979187	0.26965332	0.16259766	0	1.86E-05	46.64155556
1435	5/31/2022 13:00	297.24365	298.14075	298.0127	2172224	2653760	0.369812	0.2885437	0.10290527	0	1.24E-05	37.999
1436	5/31/2022 14:00	297.72034	298.04578	297.7152	1923584	2353472	0.615448	0.4867859	0.26956177	0	6.68E-06	3.107666667
1437	5/31/2022 15:00	297.39355	297.50903	295.07642	1407872	1719552	0.9078369	0.8463745	0.3892212	0	6.68E-06	0.497416667
1438	5/31/2022 16:00	295.43372	294.6654	292.84485	577088	724864	0.90509033	0.84436035	0.3191223	0	0.00066948	3.999545455
1439	5/31/2022 17:00	291.83765	292.62207	291.53198	235776	298816	0.95199585	0.9387207	0.3564148	0	0.00056791	5.80325

1440	5/31/2022 18:00	290.81006	291.74756	290.67505	66752	83328	0.9811096	0.9660034	0.14819336	0	5.72E-05	2.049166667
1441	5/31/2022 19:00	289.3839	290.87683	290.27148	3.60E-12	0	0.98361206	0.98309326	0.04562378	0	0	0.0635
1442	6/1/2022 3:00	284.10217	285.62677	284.7537	3.60E-12	0	0.97909546	0	0.011260986	0.97909546	0	0.058
1443	6/1/2022 4:00	284.6587	288.43823	286.01913	117248	146688	0.70687866	0	0	0.70687866	0	1.371583333
1444	6/1/2022 5:00	288.5231	292.06787	289.30582	520832	645056	0.123413086	0	0	0.123413086	0	6.336083333
1445	6/1/2022 6:00	290.35596	292.375	289.8421	1048448	1287424	0.01751709	0	0	0.01751709	0	20.688
1446	6/1/2022 7:00	291.66205	294.61832	292.92776	1529664	1874816	0.001647949	0	0	0.001647949	0	34.3465
1447	6/1/2022 8:00	295.04047	296.17523	294.98108	2076160	2529472	0	0	0	0	0	44.96566667
1448	6/1/2022 9:00	296.22015	297.17096	296.43823	2446784	2978496	0	0	0	0	0	52.482
1449	6/1/2022 10:00	298.1715	297.37878	297.1031	2594048	3156800	0.007629395	0	0.007629395	0	0	54.53708333
1450	6/1/2022 11:00	298.29114	297.74048	297.3811	2107648	2576128	0.10192871	0	0.10192871	0	0	53.00933333
1451	6/1/2022 12:00	298.8966	297.78357	297.6277	2173248	2650624	0.15072632	0	0.15072632	0	0	44.96283333
1452	6/1/2022 13:00	298.9536	297.8756	297.58057	1783104	2211584	0.113464355	0.012359619	0.10110474	0	0	44.63557143
1453	6/1/2022 16:00	298.6311	296.42163	295.07666	838144	1020928	0.70999146	0.6112671	0.2694397	0	0	7.184
1454	6/1/2022 17:00	295.81262	295.05127	293.24988	408960	507456	0.24801636	0.19345093	0.05456543	0	0	7.626272727
1455	6/1/2022 18:00	296.03064	293.85144	292.39392	94848	117248	0.07003784	0.06893921	0.001098633	0	0	1.836916667
1456	6/1/2022 19:00	294.46924	292.03015	289.52258	3.60E-12	0	0.15072632	0.12072754	0.02999878	0	0	0.067333333
1457	6/2/2022 3:00	284.27637	285.68896	285.01196	3.60E-12	0	0.5107727	0.2220459	0.38623047	0	0	0.141
1458	6/2/2022 4:00	284.76196	288.59613	286.02148	108928	136512	0.44400024	0.31289673	0.261261	0	0	2.1395
1459	6/2/2022 5:00	289.20276	292.66205	289.53442	475520	590848	0.30599976	0.11871338	0.2218628	0	0	7.59625
1460	6/2/2022 6:00	291.4903	294.31573	292.59442	1006336	1236928	0.22583008	0.030731201	0.19509888	0	0	20.84016667
1461	6/2/2022 7:00	292.96704	296.1084	294.70868	1454656	1774080	0.23526001	0	0.23526001	0	0	19.0055
1462	6/2/2022 8:00	296.3062	297.67133	296.414	1906944	2330560	0.14492798	0	0.14492798	0	0	30.51883333
1463	6/2/2022 9:00	297.7763	298.82043	297.93103	2381824	2895872	0.03237915	0.009460449	0.022918701	0	7.63E-06	51.81458333
1464	6/2/2022 10:00	300.1784	299.42804	298.96735	2651840	3228032	0.11090088	0.023254395	0.09326172	0	1.53E-05	54.57808333
1465	6/2/2022 11:00	300.86548	299.65637	299.50598	2653824	3230400	0.40045166	0.016906738	0.38354492	0	1.67E-05	55.5314
1466	6/2/2022 12:00	300.06738	299.6526	299.39624	2551104	3103296	0.35824585	0.011260986	0.34695435	0	1.19E-05	52.1824
1467	6/2/2022 13:00	299.771	299.391	299.33044	2022080	2466432	0.2149353	0.061676025	0.17617798	0	4.77E-06	47.1594
1468	6/2/2022 17:00	295.51782	294.5874	293.24683	354240	438656	0.49893188	0.31002808	0.24945068	0.005645752	0	4.74175
1469	6/2/2022 18:00	294.3761	293.90283	292.2622	88256	110016	0.39035034	0.14056396	0.2954712	0	0	2.965416667
1470	6/2/2022 19:00	293.482	292.0061	291.453	3.60E-12	0	0.32165527	0.031463623	0.3031006	0	0	0.2442
1471	6/3/2022 3:00	289.23486	289.68738	288.24646	3.60E-12	0	0.45132446	0.4211731	0.04525757	0	0	0.107
1472	6/3/2022 4:00	288.22205	290.80078	289.0888	117888	147200	0.63861084	0.6210022	0.038360596	0.016906738	0	1.293636364
1473	6/3/2022 5:00	291.008	292.95367	291.31635	516864	639488	0.7324219	0.71243286	0.036346436	0.028717041	0	7.42575
1474	6/3/2022 6:00	291.99835	294.27673	292.7589	1033792	1268480	0.7676697	0.7676697	0.009460449	0	0	18.94775
1475	6/3/2022 7:00	293.02966	295.64532	294.5703	1539136	1882752	0.3149414	0.30929565	0.009460449	0.009460449	5.25E-06	32.388
1476	6/3/2022 8:00	296.34143	296.6775	295.88544	2037824	2483968	0.109069824	0.006561279	0.09869385	0.017089844	9.54E-06	42.346
1477	6/3/2022 9:00	297.04785	297.49146	296.86865	2329472	2823808	0.1923523	0.018554688	0.09289551	0.11489868	2.38E-06	52.299
1478	6/3/2022 10:00	298.93958	298.4624	297.69238	2478208	2994496	0.20327759	0.17489624	0.017089844	0.026367188	9.54E-07	57.40366667
1479	6/3/2022 11:00	299.6856	298.7506	298.58435	2647040	3231872	0.1770935	0.03201294	0.084747314	0.11489868	8.11E-06	54.82888889
1480	6/3/2022 12:00	299.94702	299.00488	298.80066	2523968	3064256	0.43692017	0.033111572	0.42016602	0.033813477	1.81E-05	51.61083333
1481	6/3/2022 17:00	296.55383	295.47375	293.63818	436288	538432	0.4032898	0.34402466	0.14437866	0.04196167	0	4.758916667
1482	6/3/2022 18:00	295.28516	293.26184	291.47925	110784	137088	0.12762451	0.013824463	0.108184814	0.028167725	0	1.6715
1483	6/3/2022 19:00	292.71387	291.81555	290.47253	3.60E-12	0	0.14147949	0.07254028	0.07998657	0.011260986	0	0.059
1484	6/4/2022 3:00	286.3329	287.06982	286.1443	3.60E-12	0	0.99435425	0.99435425	0.001098633	0.039978027	0	0.138
1485	6/4/2022 4:00	286.6504	289.5428	287.30884	94656	119808	0.99435425	0.99435425	0.003295898	0	0	1.492666667
1486	6/4/2022 5:00	290.15283	293.32043	290.38	452160	561856	0.85354614	0.8513794	0.024383545	0	0	3.214
1487	6/4/2022 6:00	292.20135	295.31085	293.31622	1037120	1272896	0.35437012	0.3187256	0.040008545	0	0	9.29

1488	6/4/2022 7:00	293.70172	296.25537	295.59485	1568064	1913408	0.7083435	0.7083435	0.001098633	0	0	11.06633333
1489	6/4/2022 18:00	297.28113	296.5376	294.65784	107008	133056	0.46398926	0.3046875	0.20309448	0.02420044	0	1.227833333
1490	6/4/2022 19:00	295.05396	295.2035	293.84253	3.60E-12	0	0.26306152	0.10998535	0.1807251	0	0	0
1491	6/5/2022 3:00	291.05444	291.02734	289.5603	3.60E-12	0	0.03253174	0	0.026916504	0.021270752	0	0.195
1492	6/5/2022 4:00	289.48468	292.07983	290.0782	124096	155008	0	0	0	0	0	1.132888889
1493	6/5/2022 5:00	292.2506	294.4922	292.50348	524544	648064	0.004364014	0.004364014	0	0	0	2.813
1494	6/5/2022 17:00	297.8734	296.61023	295.198	408128	500608	0.934906	0.91744995	0.16711426	0	0	3.9772
1495	6/5/2022 18:00	297.27783	296.19122	292.96924	101760	126720	0.9838257	0.9838257	0.11361694	0	0	2.052
1496	6/5/2022 19:00	293.9264	292.5611	291.34705	3.60E-12	0	0.8266907	0.82614136	0.002746582	0	0	0.085666667
1497	6/6/2022 4:00	289.95197	291.53345	290.11542	110720	138176	0.91033936	0.82522583	0.73773193	0	0	1.205333333
1498	6/6/2022 5:00	291.68335	294.10565	292.06012	398976	493184	0.61206055	0.5951538	0.4472351	0	1.81E-05	6.498666667
1499	6/6/2022 6:00	292.90533	294.46106	292.08142	946496	1161728	0.3284912	0.29434204	0.2569275	0	7.77E-05	19.76275
1500	6/6/2022 7:00	294.0345	297.00934	295.0251	1508288	1851264	0.049438477	0.026367188	0.023101807	0	0	33.92833333
1501	6/6/2022 8:00	297.6449	298.30444	297.01154	2036672	2485632	0.011444092	0.003814697	0.007629395	0	0	37.4655
1502	6/6/2022 9:00	298.35052	298.56226	297.27356	2393408	2892672	0.08944702	0.07888794	0.014373779	0.009460449	6.44E-05	49.26733333
1503	6/6/2022 10:00	297.7467	297.64514	295.82092	2088832	2550528	0.9881897	0.97128296	0.37142944	0.023254395	0.00112677	56.13608333
1504	6/6/2022 11:00	298.09082	297.42493	296.8468	1966592	2433984	1	1	0.20422363	0	0.00011063	46.12833333
1505	6/6/2022 12:00	297.8413	296.94934	295.79834	1818368	2274112	1	1	0.28118896	0.03564453	6.15E-05	54.67463636
1506	6/6/2022 13:00	296.11853	295.3554	294.6623	1434560	1781120	1	1	0.21759033	0.5463562	0.00072622	6.64
1507	6/6/2022 14:00	294.16022	294.8794	294.38318	1167168	1405568	1	1	0.20568848	0.554657	0	4.7185
1508	6/7/2022 5:00	286.9314	289.0611	287.80273	297024	366016	0.9961853	0	0.8728943	0.874115	2.86E-06	5.855333333
1509	6/7/2022 6:00	288.97107	289.75037	288.23657	670080	834880	0.9849243	0	0.73687744	0.7316284	1.91E-06	10.30558333
1510	6/7/2022 7:00	290.45624	291.73596	290.112	793856	992640	0.81329346	0.015258789	0.6029053	0.5600281	4.77E-07	20.70508333
1511	6/7/2022 8:00	293.45697	294.10962	292.3824	1479680	1823296	0.39727783	0.022705078	0.36541748	0.059570312	4.77E-07	40.56158333
1512	6/7/2022 9:00	295.03613	295.89532	294.292	2143104	2630400	0.21786499	0.03945923	0.16799927	0.01586914	0	53.03916667
1513	6/7/2022 10:00	297.81268	297.07947	296.21814	2665664	3237824	0.54278564	0.27111816	0.3640747	0.005645752	4.58E-05	57.02166667
1514	6/7/2022 11:00	298.57794	297.6012	297.22632	2734912	3326976	0.4805603	0.013092041	0.47183228	0.006744385	1.43E-06	53.64175
1515	6/7/2022 15:00	299.4712	297.44153	296.80737	1522752	1857920	0.66690063	0.3656006	0.43966675	0.016906738	0	6.660857143
1516	6/7/2022 16:00	299.20557	296.5736	295.35193	953536	1166144	0.34750366	0.17459106	0.21966553	0.011260986	0	7.331
1517	6/7/2022 17:00	296.6753	294.89014	292.44727	529536	651008	0.29003906	0.038757324	0.25784302	0.028167725	0	8.879166667
1518	6/7/2022 18:00	294.5017	292.5642	290.89343	128128	161408	0.23962402	0.07745361	0.18093872	0.011260986	0	2.41975
1519	6/7/2022 19:00	293.04932	291.04382	290.01428	128	128	0.20233154	0.091278076	0.12982178	0	0	0.076
1520	6/8/2022 3:00	286.1173	286.3578	285.75208	64	64	0.90252686	0.81814575	0.49621582	0.04510498	0	0.1795
1521	6/8/2022 4:00	286.38306	288.34875	286.6515	110720	138944	0.9086914	0.8399658	0.44036865	0	0	2.7065
1522	6/8/2022 5:00	289.2735	291.37103	288.97815	477184	593792	0.7930603	0.77560425	0.13302612	0	0	8.816166667
1523	6/8/2022 6:00	291.53583	292.71582	291.3036	993984	1215296	0.76742554	0.6996155	0.17767334	0.13796997	0	11.01041667
1524	6/8/2022 7:00	292.6106	293.985	293.0332	1249280	1544512	0.31951904	0.001647949	0.27297974	0.11633301	5.34E-05	9.392
1525	6/8/2022 11:00	295.3982	296.6178	296.2926	1910272	2323200	0.70980835	0.45108032	0.41000366	0.17276001	5.58E-05	36.1874
1526	6/8/2022 12:00	295.09558	296.76294	296.49316	1965696	2384640	0.9656372	0.9343567	0.36798096	0.19439697	7.15E-05	33.88541667
1527	6/8/2022 13:00	294.886	296.23804	292.93445	1845248	2261824	0.9880066	0.97509766	0.15979004	0.05255127	9.01E-05	10.68241667
1528	6/8/2022 14:00	291.96045	292.90295	292.00806	763072	929344	0.9811096	0.9772949	0.21142578	0.11917114	0.0027709	7.609916667
1529	6/8/2022 15:00	291.4074	291.67682	290.68964	546048	679936	0.9881897	0.9881897	0.25332642	0.14172363	0.00319767	7.2355
1530	6/8/2022 16:00	290.6799	290.5014	289.7467	308032	383424	0.9994507	0.995636	0.38711548	0.016906738	0.00200367	8.529
1531	6/8/2022 17:00	289.7166	289.6728	289.24213	181184	227776	0.9678345	0.94311523	0.35775757	0.011260986	0.00175333	7.342272727
1532	6/8/2022 18:00	289.8291	289.64795	288.78308	48256	60224	0.9492798	0.8803711	0.50704956	0.052368164	0.00046396	4.324916667
1533	6/8/2022 19:00	289.21912	288.8822	288.55115	128	128	0.99053955	0.9656372	0.6264343	0.048919678	0.00102568	0.1395
1534	6/9/2022 4:00	285.3905	287.77948	286.19122	95104	118208	0.2243042	0.19482422	0.008178711	0.03439331	9.54E-07	1.142454545
1535	6/9/2022 5:00	288.1004	289.6394	288.22327	395904	496064	0.3161316	0.10559082	0.024902344	0.23995972	9.54E-07	5.150166667

1536	6/9/2022 6:00	289.20752	290.89276	289.19122	851328	1051520	0.14248657	0.025268555	0.038726807	0.09048462	9.06E-06	18.75425
1537	6/9/2022 7:00	290.42517	292.6789	291.2375	1447232	1787072	0.21557617	0.17684937	0.019989014	0.040161133	4.77E-06	35.31183333
1538	6/9/2022 8:00	293.85626	293.94238	292.8744	1861952	2293312	0.7364502	0.7122803	0.053649902	0.052703857	1.19E-05	46.0985
1539	6/9/2022 9:00	294.8808	294.75134	294.18652	2302144	2810048	0.81103516	0.76483154	0.23452759	0.094177246	1.19E-05	44.3335
1540	6/10/2022 8:00	289.54968	290.97992	290.17102	1293760	1610112	0.98635864	0.23770142	0.9689026	0.35916138	0.00124407	33.7336
1541	6/10/2022 9:00	290.03003	291.90588	290.73798	1305216	1603648	0.9356384	0.50735474	0.8413391	0.28076172	0.00152826	20.380125
1542	6/10/2022 10:00	291.48328	293.1371	292.12787	1882816	2295488	0.9894409	0.8435669	0.3046875	0.75753784	0.00034094	17.16933333
1543	6/10/2022 11:00	292.57483	293.4204	293.0542	2008896	2452928	0.94763184	0.8265381	0.12765503	0.65408325	0.00019169	23.58918182
1544	6/10/2022 12:00	292.88702	293.18274	292.43152	1563200	1925952	0.8002014	0.42825317	0.1546936	0.6574402	0.00082779	29.90591667
1545	6/10/2022 13:00	292.4926	292.5421	291.61304	1348672	1632384	0.87338257	0.8242798	0.22906494	0.16506958	0.00037003	24.05216667
1546	6/10/2022 15:00	291.71057	291.66858	291.0813	855680	1061696	1	1	0.7220154	0.14361572	7.44E-05	5.617
1547	6/10/2022 16:00	291.12585	290.93372	290.30017	536832	658304	1	1	0.40475464	0.2270813	0.00051022	11.388
1548	6/10/2022 17:00	290.2682	290.146	289.2787	316864	389376	1	1	0.39016724	0.22000122	0.00049686	4.549833333
1549	6/10/2022 18:00	289.6272	289.28052	288.7716	101120	126784	1	1	0.40020752	0.25326538	3.91E-05	1.36825
1550	6/10/2022 19:00	289.03638	288.69336	288.47668	192	256	1	0.9994507	0.4421997	0.20056152	0.00021076	0.245666667
1551	6/11/2022 4:00	287.8703	287.3047	287.0453	26816	33152	1	0.9651184	0.9738159	0.99835205	0.00123406	0.414125
1552	6/11/2022 5:00	288.30017	287.76538	287.38806	109440	133760	1	0.9888916	0.99560547	0.99835205	0.00101423	1.046285714
1553	6/11/2022 6:00	288.1753	288.2196	287.70923	230272	284928	1	0.79067993	1	0.9928894	0.00082207	2.663
1554	6/11/2022 11:00	290.15442	290.57422	289.86975	807680	996352	0.99453735	0.768219	0.94869995	0.7593689	0.00193119	3.304
1555	6/11/2022 12:00	290.82422	291.1344	290.53125	946368	1165568	0.99890137	0.94091797	0.9846802	0.6627197	0.00304365	2.342
1556	6/11/2022 15:00	290.27197	290.23157	289.84692	577088	704768	1	0.9649048	0.9809265	0.2911682	0.00041103	5.339
1557	6/11/2022 17:00	289.72217	289.69043	288.91882	382656	476928	0.914032	0.8424072	0.36184692	0.15039062	2.48E-05	1.24
1558	6/11/2022 18:00	289.41675	288.11072	287.1997	100416	122624	0.7282715	0.65826416	0.12915039	0.13275146	1.91E-06	0.360166667
1559	6/11/2022 19:00	288.5763	287.1162	286.58606	384	448	0.87057495	0.8171387	0.19256592	0.22293091	2.86E-06	0.004
1560	6/12/2022 4:00	287.4917	286.87604	286.41693	44928	57728	1	0.28894043	0.2383728	1	0.0003314	0.1546
1561	6/12/2022 5:00	288.4331	287.70984	287.07092	173824	220352	1	0.29605103	0.36984253	1	0.00046349	1.10175
1562	6/12/2022 6:00	288.88464	289.5401	288.0874	309952	380800	1	0.19692993	0.45635986	1	0.00035429	2.6725
1563	6/12/2022 7:00	289.0844	290.2234	289.56927	665472	831616	1	0.27459717	0.03289795	1	0.00041246	2.141
1564	6/12/2022 15:00	292.43323	291.2047	290.76135	744128	910016	0.87789917	0.70373535	0.57369995	0.7802429	0.00162745	1.829166667
1565	6/12/2022 16:00	291.7622	290.59656	289.6333	644864	795584	0.89834595	0.77508545	0.5038452	0.3650818	0.00148153	1.996428571
1566	6/12/2022 18:00	290.1371	289.06116	288.3634	79360	101248	0.9345398	0.8919983	0.334198	0.31204224	4.58E-05	1.321444444
1567	6/12/2022 19:00	289.9657	288.4989	287.8064	448	576	0.8965454	0.8881531	0.2461853	0.18692017	0.00170374	0.028666667
1568	6/13/2022 3:00	287.77972	287.87616	287.41528	64	64	0.88601685	0.23394775	0.52386475	0.73651123	1.72E-05	0.377
1569	6/13/2022 4:00	287.94647	288.2608	287.94763	44992	57024	0.9475403	0.18960571	0.3418579	0.8994751	0.0001688	2.005166667
1570	6/13/2022 5:00	289.17377	288.70306	288.3474	176832	230656	0.8583679	0.09616089	0.24078369	0.8354187	4.91E-05	5.534583333
1571	6/13/2022 6:00	289.60547	290.96155	289.38568	352960	443904	0.869812	0.022888184	0.33355713	0.8354187	3.67E-05	16.49233333
1572	6/13/2022 7:00	290.1364	292.27936	291.22382	1200960	1476096	0.8074951	0	0.35498047	0.7005615	1.00E-05	29.971
1573	6/13/2022 8:00	292.73163	293.41278	292.46124	1491904	1792448	0.6592102	0	0.08856201	0.6248474	4.96E-05	41.76054545
1574	6/13/2022 9:00	293.43	293.9884	293.61737	1938304	2363776	0.18963623	0.036193848	0.011810303	0.16345215	0.00012779	54.80583333
1575	6/13/2022 10:00	296.01135	294.40637	294.06842	2027072	2514560	0.4536438	0.31399536	0.19802856	0.05618286	0.00024748	59.35741667
1576	6/13/2022 11:00	296.28455	294.68817	294.43866	2096704	2542464	0.5472412	0.32485962	0.1355896	0.24639893	0.00026751	62.90008333
1577	6/13/2022 12:00	296.27405	294.60864	293.51868	2132352	2587072	0.5539856	0.24356079	0.058898926	0.3835144	0.00064087	61.98158333
1578	6/13/2022 13:00	295.94336	294.33398	293.8828	1777792	2224192	0.3968811	0.23580933	0.04071045	0.17251587	0.00102711	60.19408333
1579	6/13/2022 14:00	294.73462	294.48743	294.23096	1643840	2010176	0.39544678	0.30181885	0.077423096	0.073272705	0.00012875	18.86033333
1580	6/13/2022 15:00	294.99707	294.57385	293.6139	1314816	1614592	0.57595825	0.4621277	0.05255127	0.15597534	7.30E-05	19.46641667
1581	6/13/2022 16:00	294.87	293.67163	292.82666	951872	1156224	0.49313354	0.44293213	0.07562256	0.04034424	0.00023508	19.73116667
1582	6/13/2022 17:00	292.95862	292.56934	291.2627	416192	514240	0.49639893	0.47766113	0.024902344	0.015625	0	9.19375
1583	6/13/2022 18:00	292.8037	291.7578	290.67322	108416	137152	0.60272217	0.5543518	0.06402588	0.009460449	0	0.907083333

1584	6/13/2022 19:00	291.8108	290.5454	289.93384	640	768	0.47872925	0.45962524	0.04147339	0	0	0.1554
1585	6/14/2022 3:00	287.11105	287.30157	286.6352	64	64	0.07092285	0.04144287	0.037109375	0.011260986	4.77E-07	0.134
1586	6/14/2022 4:00	287.0078	288.65985	287.48517	90816	112448	0.1680603	0.022705078	0.13406372	0.12695312	0	1.238583333
1587	6/14/2022 5:00	289.30072	290.30188	289.01465	411520	509504	0.68948364	0	0.23257446	0.68182373	0	6.771
1588	6/14/2022 6:00	290.06714	290.4458	289.677	858752	1052032	0.4841919	0.013275147	0.18167114	0.46200562	4.77E-06	18.30908333
1589	6/14/2022 7:00	290.40985	291.1266	290.46436	1252736	1503232	0.5746765	0.11907959	0.19436646	0.5123596	0.00090504	26.4935
1590	6/14/2022 8:00	292.2281	292.03772	291.29968	1516160	1864704	0.522583	0.04711914	0.17364502	0.44747925	0.00014067	20.93490909
1591	6/15/2022 7:00	289.73047	290.35864	289.49268	1623744	1982016	0.007629395	0	0.007629395	0.007629395	0	35.95909091
1592	6/15/2022 8:00	292.6405	291.3142	290.5504	2122816	2584640	0.011260986	0	0	0.011260986	0	46.76191667
1593	6/15/2022 9:00	293.2058	292.1411	291.48853	2542400	3093120	0.04562378	0	0	0.04562378	0	55.73508333
1594	6/15/2022 10:00	294.47083	292.672	292.28625	2790784	3391616	0.047821045	0	0	0.047821045	0	61.52025
1595	6/15/2022 11:00	294.576	292.8385	292.64722	2778240	3370368	0.054901123	0	0.046722412	0.036895752	0	63.26166667
1596	6/15/2022 12:00	294.49805	293.2998	292.83826	2397056	2951808	0.15710449	0	0.046173096	0.15655518	0	62.08425
1597	6/15/2022 13:00	295.2307	293.35095	293.29468	2559552	3107456	0.011810303	0	0	0.011810303	0	57.88283333
1598	6/15/2022 14:00	295.7467	293.25183	292.94556	2065920	2520704	0.030548096	0.02999878	0.001647949	0	0	50.1885
1599	6/15/2022 15:00	295.55786	292.85645	292.42017	1592064	1954816	0	0	0	0	0	40.0115
1600	6/15/2022 16:00	295.25952	292.2682	291.42932	1071488	1319744	0	0	0	0	0	26.63508333
1601	6/15/2022 17:00	293.12292	291.10962	288.75244	568128	703872	0	0	0	0	0	12.17191667
1602	6/15/2022 18:00	291.82996	289.63904	287.92932	163776	205184	0	0	0	0	0	2.41925
1603	6/15/2022 19:00	291.0327	289.3119	288.2201	960	1152	0.005645752	0	0	0.005645752	0	0.21
1604	6/16/2022 3:00	281.5785	283.10303	282.3274	64	64	0.055786133	0.055786133	0	0	0	0.181
1605	6/16/2022 4:00	282.00537	286.11676	283.6234	136128	171008	0	0	0	0	0	1.556
1606	6/16/2022 5:00	286.52887	289.36163	287.0301	555840	688768	0	0	0	0	0	7.4185
1607	6/16/2022 6:00	288.45734	290.8119	289.3098	1083840	1328896	0	0	0	0	0	21.06533333
1608	6/16/2022 7:00	289.98108	292.19373	291.09467	1653056	2019520	0	0	0	0	0	35.507
1609	6/16/2022 8:00	293.17712	293.3623	292.44946	2144000	2611648	0.07345581	0	0	0.07345581	0	46.71075
1610	6/16/2022 9:00	294.4286	294.182	293.56354	2492416	3035712	0.1951294	0	0	0.1951294	0	54.39541667
1611	6/16/2022 10:00	296.39	294.85803	294.33832	2627840	3202880	0.14657593	0	0	0.14657593	9.54E-07	59.067
1612	6/16/2022 11:00	296.81	295.41162	294.97583	2704960	3301120	0	0	0	0	0	60.33691667
1613	6/16/2022 12:00	297.22986	295.71716	295.4768	2699840	3290112	0.011260986	0	0	0.011260986	0	59.18108333
1614	6/16/2022 13:00	297.52795	295.72998	295.57654	2525184	3071232	0	0	0	0	0	55.15141667
1615	6/16/2022 14:00	297.88037	295.55652	295.1953	2052416	2497152	0	0	0	0	0	47.97075
1616	6/16/2022 15:00	297.72607	295.07275	294.59216	1537024	1879232	0	0	0	0	0	37.70875
1617	6/16/2022 16:00	297.51306	294.41406	293.15283	1084736	1332032	0	0	0	0	0	25.00125
1618	6/16/2022 17:00	295.5326	292.90063	292.12134	604160	744960	0	0	0	0	0	11.56758333
1619	6/16/2022 18:00	295.109	292.51282	291.011	163520	204160	0	0	0	0	0	2.49775
1620	6/16/2022 19:00	293.05896	290.75916	287.8235	1088	1344	0	0	0	0	0	0.28575
1621	6/17/2022 3:00	282.60223	284.44635	283.3913	64	64	0.32901	0.27520752	0.044708252	0.01889038	0	0.1705
1622	6/17/2022 4:00	283.39395	287.49347	284.88947	138944	173376	0.41119385	0.40682983	0.008178711	0.005645752	0	1.669833333
1623	6/17/2022 5:00	287.59268	290.70627	288.26804	558400	688000	0.6062317	0.5924072	0.019989014	0.007629395	0	9.653666667
1624	6/17/2022 6:00	290.0444	292.6537	291.06946	991168	1218240	0.36816406	0.35650635	0.011657715	0.007629395	0	16.13475
1625	6/17/2022 7:00	291.49112	293.98193	292.93927	1609536	1960320	0.026184082	0	0.026184082	0	0	33.25591667
1626	6/17/2022 8:00	293.59872	294.47314	294.15356	2020288	2454592	0.11166382	0	0.11166382	0	0	44.29375
1627	6/17/2022 9:00	293.90314	295.16113	294.5902	2004544	2404416	0.37820435	0.02545166	0.3647461	0	0	49.66608333
1628	6/17/2022 10:00	296.48193	295.76636	295.27197	2330752	2853184	0.23675537	0.005645752	0.23110962	0	2.38E-06	56.969
1629	6/17/2022 11:00	296.69897	295.9807	295.85583	2545216	3104640	0.35269165	0.03652954	0.34176636	0.003814697	0	57.13525
1630	6/17/2022 12:00	296.2771	295.99854	295.61322	2501376	3019200	0.51361084	0.12600708	0.48562622	0.006011963	0	57.84225
1631	6/17/2022 13:00	295.82556	295.55353	294.8755	2089472	2525632	0.81869507	0.3760376	0.75704956	0.09277344	6.25E-05	46.70545455

1632	6/18/2022 3:00	286.92822	286.8766	286.3202	64	64	0.04763794	0	0.04763794	0.008178711	0	0.124
1633	6/18/2022 4:00	286.34845	287.64935	286.8282	136128	169984	0.029083252	0	0.029083252	0	0	1.561416667
1634	6/18/2022 5:00	288.38074	289.31287	288.0987	547712	676672	0.01763916	0	0.013824463	0.003814697	0	7.426833333
1635	6/18/2022 6:00	289.44788	290.0376	288.8097	1071680	1315456	0.011444092	0	0.011444092	0	0	19.34116667
1636	6/18/2022 7:00	290.45642	291.1991	290.3064	1586496	1936960	0.09436035	0	0.003814697	0.090545654	0	34.65983333
1637	6/18/2022 8:00	293.14258	292.1178	291.40015	1951424	2385216	0.2809143	0	0.2232666	0.15090942	0.0001049	46.45791667
1638	6/18/2022 9:00	293.5785	292.6377	292.28064	2227136	2682560	0.36312866	0	0.3262329	0.16326904	0.00012922	54.6515
1639	6/18/2022 10:00	294.77222	293.08118	292.7495	2211648	2727424	0.20706177	0	0.20706177	0.011260986	0.00015116	57.884
1640	6/18/2022 11:00	295.0786	293.47522	293.15576	2265152	2741888	0.59054565	0	0.5848999	0.07711792	9.20E-05	53.908
1641	6/18/2022 12:00	295.49	293.55518	293.464	2285440	2780096	0.50909424	0	0.503479	0.017089844	8.77E-05	56.02025
1642	6/18/2022 13:00	295.13086	293.4829	293.29968	2023872	2459392	0.34033203	0	0.32904053	0.06201172	9.68E-05	19.52025
1643	6/18/2022 14:00	294.46716	293.24463	292.52148	1574976	1914176	0.40716553	0.08572388	0.35931396	0.08456421	5.15E-05	20.92208333
1644	6/18/2022 15:00	294.115	292.46252	292.15588	1099392	1352192	0.6425781	0.38095093	0.35125732	0.17059326	1.91E-06	14.49408333
1645	6/18/2022 16:00	293.84302	292.03394	291.28406	907008	1118976	0.75439453	0.6291504	0.2796631	0.08544922	1.43E-06	13.18675
1646	6/18/2022 17:00	291.84766	291.01917	289.6239	469760	569280	0.63583374	0.55804443	0.21218872	0.07635498	0	9.60925
1647	6/18/2022 18:00	291.1023	290.16272	288.26917	116352	145088	0.23596191	0.022705078	0.22650146	0.03817749	0	1.9065
1648	6/18/2022 19:00	289.50623	288.65576	288.136	1152	1472	0.24432373	0	0.23434448	0.04888916	0	0.2746
1649	6/19/2022 3:00	282.31372	283.9702	282.87158	64	64	0.063079834	0	0.063079834	0	0	0.095
1650	6/19/2022 4:00	283.47302	286.8474	284.45764	136832	170688	0.060546875	0	0.060546875	0	0	1.66125
1651	6/19/2022 5:00	287.4702	289.81256	287.59985	562432	694272	0.031097412	0	0.031097412	0	0	8.342166667
1652	6/19/2022 6:00	289.31903	291.25195	289.8001	1104128	1351872	0.020935059	0	0.020935059	0	0	21.719
1653	6/19/2022 7:00	290.7323	292.69604	291.5605	1612992	1966528	0.056915283	0	0.017456055	0.047088623	0	35.621
1654	6/19/2022 8:00	294.06213	293.84424	292.95752	2092608	2541632	0.28411865	0	0.27285767	0.09402466	2.72E-05	46.76991667
1655	6/19/2022 9:00	294.828	294.8214	294.05286	2394752	2904064	0.20285034	0	0.19903564	0.10449219	0	55.21875
1656	6/19/2022 10:00	296.75293	295.469	294.9812	2713728	3296448	0.21542358	0	0.13995361	0.105285645	0	59.80925
1657	6/19/2022 11:00	297.1266	295.94238	295.56494	2770240	3377728	0.4147644	0	0.4034729	0.04510498	0	61.64983333
1658	6/19/2022 12:00	297.43225	296.09033	296.00806	2745728	3329472	0.35308838	0	0.35308838	0	0	59.97141667
1659	6/19/2022 13:00	297.70288	296.1183	296.01355	2450432	2968832	0.40176392	0	0.40176392	0	0	56.70208333
1660	6/19/2022 14:00	297.82373	295.9834	295.73584	2123840	2583168	0.4008484	0	0.4008484	0	0	49.32683333
1661	6/19/2022 15:00	297.55737	295.65173	295.06934	1663808	2020992	0.005645752	0	0.005645752	0	0	39.30983333
1662	6/19/2022 16:00	296.99048	294.83606	293.5968	1173952	1436160	0.020721436	0	0.020721436	0	0	26.65483333
1663	6/19/2022 17:00	294.97534	293.17175	290.5288	622336	766720	0.000549316	0	0.000549316	0	0	12.266
1664	6/19/2022 18:00	292.36194	292.28748	289.5852	172992	215552	0.001098633	0	0.001098633	0	0	2.343916667
1665	6/19/2022 19:00	290.06958	289.11572	287.7146	1408	1728	0.005645752	0	0.005645752	0	0	0.22
1666	6/20/2022 3:00	280.98975	283.23535	282.22186	64	64	0	0	0	0	0	0.161
1667	6/20/2022 4:00	281.84827	286.7495	283.73743	137024	170880	0	0	0	0	0	1.3925
1668	6/20/2022 5:00	286.87714	290.67987	287.63416	559360	690112	0	0	0	0	0	6.99525
1669	6/20/2022 6:00	289.5075	292.4856	290.71136	1094592	1339456	0	0	0	0	0	20.70591667
1670	6/20/2022 7:00	291.2173	293.98682	292.84198	1625280	1979264	0	0	0	0	0	35.146
1671	6/20/2022 8:00	294.80432	295.2035	294.2567	2108160	2561024	0	0	0	0	0	45.80666667
1672	6/20/2022 9:00	295.6239	296.06726	295.4049	2484736	3014912	0	0	0	0	0	53.34741667
1673	6/20/2022 10:00	297.53674	296.66113	296.21985	2715776	3288640	0	0	0	0	0	57.32191667
1674	6/20/2022 11:00	297.99158	296.76807	296.5122	2693184	3271040	0.030181885	0	0	0.030181885	0	58.16533333
1675	6/20/2022 12:00	297.88757	296.90466	296.63403	2097984	2536640	0.028167725	0	0.011260986	0.02255249	0	44.40733333
1676	6/20/2022 13:00	298.44104	296.92065	296.4519	2054656	2510016	0.034179688	0	0.034179688	0	0	51.41241667
1677	6/20/2022 14:00	298.47632	296.39197	296.161	1424640	1725696	0.011260986	0	0.011260986	0.005645752	0	44.53041667
1678	6/20/2022 15:00	298.48206	296.0719	295.64258	1204736	1465344	0.016906738	0	0.016906738	0	0	37.99366667
1679	6/20/2022 16:00	298.1676	295.45032	294.44067	1101632	1334272	0.059417725	0	0.059417725	0	0	25.49891667

1680	6/20/2022 17:00	295.99292	294.042	291.3645	592512	726272	0.011444092	0	0.011444092	0	0	11.52191667
1681	6/20/2022 18:00	293.72253	293.17712	290.55505	166336	206464	0.007629395	0	0.007629395	0	0	2.451416667
1682	6/20/2022 19:00	292.18506	291.17456	289.85132	1472	1856	0	0	0	0	0	0.249833333
1683	6/21/2022 3:00	285.55084	286.81464	286.0197	64	64	0.006195068	0.006195068	0	0	0	0.0905
1684	6/21/2022 4:00	286.08374	289.9345	287.39685	132352	164608	0	0	0	0	0	1.442666667
1685	6/21/2022 5:00	290.0545	292.80334	290.46582	540672	665472	0	0	0	0	0	6.911833333
1686	6/21/2022 6:00	291.60413	294.75348	293.0581	1066816	1302464	0.025848389	0	0.00894165	0.025848389	0	19.46733333
1687	6/21/2022 7:00	293.14685	296.27783	295.09644	1586048	1926272	0.09509277	0	0.04763794	0.09509277	0	28.32491667
1688	6/21/2022 8:00	297.0818	296.70325	296.37988	1996800	2416576	0.17675781	0	0.10952759	0.14984131	1.62E-05	36.29733333
1689	6/21/2022 9:00	297.9513	297.37744	296.781	1925312	2320192	0.29489136	0	0.22598267	0.16073608	2.57E-05	30.32075
1690	6/21/2022 10:00	298.92712	297.84668	297.51245	2326656	2809728	0.31018066	0	0.27816772	0.111450195	5.15E-05	53.824
1691	6/21/2022 11:00	299.3545	298.4856	297.90735	2089408	2498688	0.24450684	0	0.24450684	0.02255249	1.91E-05	22.568
1692	6/21/2022 12:00	300.06604	298.53857	298.29382	2354752	2850624	0.096191406	0	0.096191406	0.010009766	2.77E-05	44.175
1693	6/21/2022 13:00	300.24658	298.54956	298.32532	1798528	2167104	0.048339844	0.000549316	0.047790527	0	9.54E-06	46.53183333
1694	6/22/2022 7:00	293.50757	296.52966	295.53302	1550144	1883648	0.4176941	0.40533447	0.001098633	0.012359619	0	29.85425
1695	6/22/2022 8:00	296.16376	297.26367	296.742	1991872	2414400	0.50372314	0.47335815	0.030914307	0	2.53E-05	39.04966667
1696	6/22/2022 9:00	296.38788	297.47778	297.2547	2256448	2726848	0.21160889	0.15686035	0.046936035	0.021270752	6.20E-05	41.51191667
1697	6/22/2022 10:00	297.8523	297.56714	295.27704	2105024	2580992	0.90057373	0.87332153	0.3241577	0.006195068	0.00012398	48.18016667
1698	6/22/2022 11:00	295.66656	295.68707	294.61035	1805440	2191872	0.95599365	0.94036865	0.2557373	0.17294312	0.00419092	25.07391667
1699	6/22/2022 12:00	296.07935	295.49304	295.15552	1400128	1724416	0.9515991	0.8434143	0.46069336	0.14691162	6.20E-05	11.39225
1700	6/22/2022 13:00	297.41223	296.34045	295.64392	1277312	1549504	0.541626	0.48233032	0.12017822	0.055664062	1.86E-05	31.08558333
1701	6/22/2022 14:00	298.24475	296.56177	296.31482	1508992	1820544	0.62524414	0.59542847	0.053253174	0.011657715	1.38E-05	39.10541667
1702	6/22/2022 15:00	298.70264	296.41907	296.151	1425664	1725184	0.8407593	0.8407593	0.033996582	0	9.54E-06	35.349
1703	6/22/2022 16:00	298.1919	296.08838	295.24023	836736	1017984	0.9736328	0.9736328	0.03945923	0.001098633	3.81E-06	22.93941667
1704	6/22/2022 17:00	295.8849	295.06677	293.44373	379520	468160	0.99508667	0.99508667	0.093566895	0.02053833	0	9.145833333
1705	6/22/2022 18:00	294.9364	294.49243	293.8098	160128	198976	0.9927063	0.9927063	0.012542725	0.019989014	0	1.600916667
1706	6/22/2022 19:00	294.89026	293.7262	293.15436	1472	1792	0.70440674	0.5491028	0.4308777	0.001098633	0	0.088
1707	6/23/2022 3:00	288.41437	289.62415	288.72913	3.60E-12	64	0.988739	0.20843506	0.3112793	0.98309326	6.44E-05	0.122
1708	6/23/2022 4:00	289.0371	291.06714	289.8573	73344	90048	0.81988525	0.7182617	0.23327637	0.27630615	6.96E-05	1.847
1709	6/23/2022 5:00	290.87994	293.60342	291.58148	365952	448064	0.802124	0.729187	0.3067627	0.08294678	0	7.912083333
1710	6/23/2022 6:00	292.2398	293.92865	292.89117	886272	1083456	0.6779785	0.16799927	0.41296387	0.4533081	2.38E-06	16.89858333
1711	6/23/2022 7:00	292.7874	295.75684	294.21033	1067136	1300352	0.36767578	0.07348633	0.32876587	0.046722412	0.00036001	31.1115
1712	6/23/2022 8:00	295.24133	296.25842	295.99347	1841920	2218624	0.50335693	0.120025635	0.3722229	0.17883301	4.77E-07	41.16875
1713	6/23/2022 9:00	295.79907	296.67847	295.80054	1779136	2151808	0.538208	0.33584595	0.10583496	0.22491455	0.00116015	45.45775
1714	6/23/2022 10:00	296.7613	296.43567	295.40015	2104768	2560448	0.68014526	0.58758545	0.32254028	0.009460449	0.00206947	33.30283333
1715	6/23/2022 11:00	297.8275	296.68677	295.39673	2333056	2832960	0.7897949	0.7001343	0.35803223	0.10177612	0.00020218	12.11083333
1716	6/23/2022 12:00	297.5692	295.75848	294.01715	1861248	2297152	0.5105591	0.2774048	0.29821777	0.19091797	0.0016942	23.13416667
1717	6/23/2022 13:00	295.76392	293.69702	293.33167	1241792	1510848	0.5625	0.31466675	0.22872925	0.30148315	0.00078344	47.90658333
1718	6/23/2022 14:00	294.55054	293.79285	293.6183	1332800	1631616	0.6187134	0.38778687	0.22476196	0.33691406	0.00018692	20.55966667
1719	6/23/2022 15:00	294.68372	293.6001	293.21753	1049600	1278016	0.6508484	0.4751587	0.18328857	0.2689209	0.00017357	23.35325
1720	6/23/2022 16:00	294.33374	293.07825	292.33655	732992	909056	0.3885498	0.15158081	0.15255737	0.20935059	5.53E-05	13.52591667
1721	6/23/2022 17:00	292.65125	292.2119	291.31006	359808	445568	0.34204102	0.1194458	0.12872314	0.16970825	0.00015402	10.36333333
1722	6/23/2022 18:00	292.37415	291.72595	290.54053	119424	147968	0.31695557	0.08618164	0.15167236	0.17459106	9.54E-07	2.723583333
1723	6/23/2022 19:00	292.0863	290.5077	289.6438	1216	1472	0.40841675	0.093811035	0.19619751	0.31933594	4.77E-07	0.1964
1724	6/24/2022 3:00	288.20325	288.58044	287.71082	3.60E-12	0	0.8494873	0.36999512	0.18615723	0.7060852	1.91E-06	0.336
1725	6/24/2022 4:00	287.74133	289.25537	288.35608	85632	106560	0.35684204	0.033813477	0.11651611	0.30429077	6.68E-06	0.923666667
1726	6/24/2022 5:00	289.28333	290.40344	289.50513	324864	401152	0.24682617	0.019073486	0.038726807	0.22555542	2.86E-06	6.533666667
1727	6/24/2022 6:00	290.1772	291.2306	290.12	775936	961344	0.28381348	0	0.04748535	0.27511597	1.43E-06	18.69533333

1728	6/24/2022 7:00	291.32617	292.50793	291.44458	1205184	1482368	0.3199768	0	0.08215332	0.31054688	1.38E-05	34.68541667
1729	6/24/2022 8:00	294.14648	293.4524	292.66602	1828800	2226560	0.38323975	0	0.05380249	0.3737793	2.48E-05	44.579
1730	6/24/2022 9:00	294.8568	294.56775	293.6781	2061888	2527424	0.34014893	0	0.16000366	0.30578613	4.77E-06	54.30183333
1731	6/24/2022 10:00	296.67578	295.25842	294.75134	2454528	2966784	0.29077148	0	0.25549316	0.15490723	3.81E-06	59.61191667
1732	6/24/2022 11:00	297.14612	296.073	295.38562	2384512	2885696	0.23147583	0	0.20254517	0.09512329	0	62.01241667
1733	6/24/2022 12:00	297.71484	296.4579	296.1848	2632192	3192832	0.23510742	0	0.22509766	0.049468994	0	59.96358333
1734	6/24/2022 13:00	297.80664	296.59802	296.50232	2370944	2878592	0.7246094	0.69259644	0.1111145	0.003814697	0	55.99991667
1735	6/24/2022 14:00	298.4652	296.63184	296.4983	2059264	2508224	0.8594971	0.8594971	0.005645752	0	0	46.4325
1736	6/24/2022 15:00	298.54395	296.43335	295.93347	1703424	2070784	0.7425842	0.7425842	0	0	0	36.19975
1737	6/24/2022 16:00	298.1548	295.70044	294.6438	1128896	1379456	0.69696045	0.69696045	0	0	0	26.44525
1738	6/24/2022 17:00	295.71875	294.3423	292.65613	558848	685568	0.18301392	0.18301392	0.003814697	0	0	10.30741667
1739	6/24/2022 18:00	294.4884	292.68835	290.3728	154432	192576	0.027801514	0.022888184	0.008728027	0	0	3.568166667
1740	6/24/2022 19:00	291.14014	290.0077	289.54004	1600	2048	0.017852783	0.004394531	0.014007568	0	0	0.222
1741	6/25/2022 3:00	287.3075	288.5581	287.5506	3.60E-12	0	0.5209656	0.5115051	0.021270752	0	0	0.114
1742	6/25/2022 4:00	287.7611	291.09045	288.92847	112128	139520	0.04888916	0.016906738	0.031982422	0	0	1.203083333
1743	6/25/2022 5:00	290.91235	293.875	291.66675	488704	598848	0.05947876	0	0.05947876	0	0	4.655666667
1744	6/25/2022 6:00	292.62854	295.53717	293.9713	1004416	1224448	0.04840088	0	0.04840088	0	0	17.03841667
1745	6/25/2022 7:00	294.48462	297.3529	295.92157	1450624	1775104	0.1000061	0	0.1000061	0.052001953	0	32.60241667
1746	6/25/2022 8:00	297.47742	298.2649	297.60522	2003328	2424896	0.090545654	0	0.090545654	0.026916504	0	43.26775
1747	6/25/2022 9:00	298.85986	299.06567	298.4486	2261248	2712384	0.47576904	0.37774658	0.1894226	0.04510498	1.81E-05	51.87033333
1748	6/25/2022 10:00	300.26843	299.7411	299.2212	2452672	2964224	0.8227234	0.64068604	0.5571289	0.037628174	0	55.84125
1749	6/25/2022 11:00	300.99487	300.23376	299.86316	2511360	3064704	0.68292236	0.5151062	0.3852539	0.044403076	0	60.81425
1750	6/25/2022 12:00	301.281	300.4121	300.28333	2452864	2953280	0.860199	0.8425598	0.16427612	0.003814697	0	54.35425
1751	6/25/2022 13:00	301.42554	300.51746	300.3026	2234048	2703104	0.9536743	0.9536743	0.08779907	0	0	42.7855
1752	6/25/2022 14:00	301.02393	300.58264	298.86328	1854400	2245632	1	0.9961853	0.9397583	0	4.29E-06	13.32716667
1753	6/25/2022 15:00	299.56726	298.68445	296.3412	1085696	1348480	1	1	0.91851807	0	0.00059462	7.2005
1754	6/25/2022 16:00	296.3346	296.06934	294.69678	633280	771136	1	1	0.9219971	0	0.00069571	2.66475
1755	6/25/2022 17:00	294.07062	294.438	293.58582	209920	260864	0.9923706	0.9721985	0.9302063	0	0.00017357	1.598909091
1756	6/25/2022 18:00	293.5324	293.9425	292.1563	56704	71040	0.9423523	0.81622314	0.6322937	0.022888184	0.00058985	1.798454545
1757	6/26/2022 4:00	287.75568	289.45795	288.5667	83264	102528	1	0	0	1	0	1.4815
1758	6/26/2022 5:00	289.6338	290.71307	289.6277	331136	410368	0.7302551	0	0	0.7302551	0	8.123833333
1759	6/26/2022 6:00	290.32538	291.98236	290.1399	795904	981696	0.49856567	0	0	0.49856567	0	19.7635
1760	6/26/2022 7:00	291.6872	293.54797	292.3023	1471104	1788672	0.13677979	0	0	0.13677979	0	34.626
1761	6/26/2022 8:00	294.02777	294.58386	293.68433	1913856	2328704	0.12512207	0	0.014373779	0.124572754	0	45.36491667
1762	6/26/2022 9:00	295.28265	295.72375	294.81824	2117120	2580672	0.076538086	0	0.047790527	0.056365967	8.11E-06	51.383
1763	6/26/2022 10:00	297.25	296.39758	295.87842	2495808	3021888	0.026000977	0	0.020385742	0.015075684	3.29E-05	58.42741667
1764	6/26/2022 11:00	298.09106	296.4862	296.2384	2513024	3045376	0.11566162	0	0.07620239	0.04510498	2.38E-05	59.87141667
1765	6/26/2022 12:00	297.94556	296.30115	295.9668	1999424	2408832	0.308136	0	0.21231079	0.16418457	1.76E-05	60.19808333
1766	6/26/2022 13:00	297.7483	296.32214	295.97314	1601472	1951232	0.17922974	0	0.17922974	0.030914307	1.91E-05	55.49616667
1767	6/26/2022 14:00	297.95923	296.30383	296.0841	1703744	2049856	0.43597412	0.1894226	0.3267212	0.054016113	0	49.2905
1768	6/26/2022 15:00	297.85706	295.97192	295.39514	1283840	1558784	0.33996582	0.13012695	0.25509644	0.026733398	0	23.27541667
1769	6/26/2022 16:00	297.41296	295.23083	294.43835	793984	975744	0.26852417	0.036712646	0.24325562	0.034362793	0	27.27483333
1770	6/26/2022 17:00	295.7235	294.318	293.08813	422784	530688	0.24996948	0.005645752	0.24432373	0.04272461	0	7.158333333
1771	6/26/2022 18:00	295.49634	293.88293	292.2373	147776	183936	0.1845398	0.005645752	0.17834473	0.030548096	0	2.888583333
1772	6/26/2022 19:00	293.9225	292.89282	292.24744	1600	1984	0.15945435	0.016906738	0.14764404	0.01928711	0	0.1946
1773	6/27/2022 3:00	286.8286	288.724	287.4486	3.60E-12	0	0.11602783	0	0.10983276	0.006195068	0	0.144
1774	6/27/2022 4:00	287.6438	290.56573	289.15588	110336	137280	0.065093994	0	0.065093994	0.006195068	0	1.363583333
1775	6/27/2022 5:00	290.22174	292.91418	291.17523	504512	620928	0.053253174	0	0.04763794	0.005645752	0	6.666583333

1776	6/27/2022 6:00	291.78766	293.64868	292.26953	1006848	1230336	0.024536133	0	0.024536133	0.011260986	0	19.33958333
1777	6/27/2022 7:00	293.0703	294.82837	293.9375	1460736	1782464	0	0	0	0	2.86E-06	33.22583333
1778	6/27/2022 8:00	295.77563	295.52734	294.9972	1921728	2330624	0.13293457	0	0.02420044	0.12857056	4.77E-05	44.55575
1779	6/27/2022 9:00	296.58215	296.4402	295.70203	2018432	2423552	0.18148804	0	0.09017944	0.13458252	2.72E-05	53.04158333
1780	6/27/2022 10:00	298.45447	297.09253	296.58374	2379008	2874944	0.33599854	0	0.33599854	0	3.39E-05	58.24041667
1781	6/27/2022 11:00	298.94495	297.41736	297.18713	2503552	3033664	0.3267212	0.018005371	0.31436157	0.030914307	3.53E-05	60.19825
1782	6/27/2022 12:00	299.2152	297.4496	297.40613	2346496	2822848	0.26745605	0.005645752	0.2618103	0.005645752	2.62E-05	59.06691667
1783	6/27/2022 13:00	299.41626	297.52686	297.41077	2034240	2477504	0.3522339	0.088378906	0.2880249	0.03945923	9.54E-06	55.18725
1784	6/27/2022 14:00	299.77747	297.4734	297.30164	1886080	2300864	0.28622437	0.08456421	0.2156372	0.03930664	0	47.93241667
1785	6/27/2022 15:00	299.74	297.21716	296.85583	1525120	1851712	0.21636963	0.018371582	0.19290161	0.050720215	0	35.1425
1786	6/27/2022 16:00	299.67053	296.73145	295.8307	1078656	1317376	0.25982666	0.04727173	0.18856812	0.09854126	0	24.72425
1787	6/27/2022 17:00	297.77124	295.61316	293.73132	523648	639360	0.25201416	0.120391846	0.13162231	0.000549316	0	11.70833333
1788	6/27/2022 18:00	296.66333	294.7317	292.9082	154560	191040	0.07199097	0	0.07199097	0	0	2.640083333
1789	6/27/2022 19:00	293.36914	292.3606	290.61353	1600	2048	0.099823	0.034179688	0.070007324	0	0	0.2965
1790	6/28/2022 3:00	285.4016	287.3172	286.47583	3.60E-12	0	0	0	0	0	0	0.066
1791	6/28/2022 4:00	285.89075	289.83624	287.6624	121216	150336	0.005645752	0	0.005645752	0	0	1.296
1792	6/28/2022 5:00	289.77344	293.38885	290.70215	499200	610048	0.000549316	0	0.000549316	0	0	6.611166667
1793	6/28/2022 6:00	292.1715	295.3369	293.85266	1043392	1273792	0.010009766	0	0.010009766	0	0	19.43125
1794	6/28/2022 7:00	293.99646	296.92444	295.66016	1556992	1888832	0.010009766	0	0.010009766	0	0	32.97883333
1795	6/28/2022 8:00	296.87305	298.14722	297.20764	2067328	2501568	0.019439697	0.000549316	0.01889038	0	0	43.16541667
1796	6/28/2022 9:00	298.30078	298.99304	298.34497	2451200	2962816	0.02053833	0.004364014	0.016174316	0	0	50.47691667
1797	6/28/2022 10:00	300.24487	299.6289	299.13684	2572672	3105920	0.021270752	0.000549316	0.016906738	0.015075684	0	55.17316667
1798	6/28/2022 11:00	301.17236	300.00183	299.73438	2696768	3243712	0.113098145	0.037628174	0.0730896	0.02999878	0	57.41841667
1799	6/28/2022 12:00	301.51404	300.09888	300.04626	2565312	3096448	0.4682312	0.36172485	0.22833252	0.026367188	0	57.42108333
1800	6/28/2022 13:00	301.7932	300.00073	298.83923	2301376	2765184	0.30838013	0.2802124	0.14093018	0	7.63E-06	53.12575
1801	6/28/2022 14:00	300.96985	299.1454	297.19446	1788416	2163840	0.16091919	0.16091919	0	0	0.00017262	46.59591667
1802	6/28/2022 15:00	299.24146	297.0371	296.18274	1251008	1504256	0.7064514	0.6864624	0.09710693	0.050720215	0.0010953	36.275
1803	6/28/2022 16:00	297.88525	295.9204	295.22107	734400	896000	0.7127075	0.6314392	0.21295166	0.016906738	0	10.56566667
1804	6/28/2022 17:00	295.01636	294.93384	293.21887	439040	540672	0.21090698	0.14035034	0.10180664	0	0	2.827333333
1805	6/28/2022 18:00	293.02905	293.3402	291.0354	130624	163648	0.13034058	0.023254395	0.12597656	0	0	2.0935
1806	6/28/2022 19:00	291.08008	290.9701	290.05444	1664	2112	0.08944702	0	0.08944702	0	0	0.395
1807	6/29/2022 4:00	285.78503	290.37805	287.87207	116480	144192	0.088897705	0	0	0.088897705	0	0.9675
1808	6/29/2022 5:00	289.45483	293.32324	291.13867	517504	635072	0.004364014	0	0	0.004364014	0	5.5415
1809	6/29/2022 6:00	291.5338	294.17676	292.3181	1045824	1273472	0.000549316	0	0	0.000549316	0	17.4485
1810	6/29/2022 7:00	293.27844	295.8913	294.4159	1561600	1896192	0	0	0	0	0	33.48316667
1811	6/29/2022 8:00	296.2412	297.6808	296.3363	2073472	2509184	0.07635498	0.07635498	0	0	0	44.45466667
1812	6/29/2022 9:00	297.95044	299.1422	297.9829	2465280	2979584	0.18603516	0.18603516	0	0	0	52.052
1813	6/29/2022 10:00	300.4403	300.24817	299.40417	2726400	3293440	0	0	0	0	0	56.25591667
1814	6/29/2022 11:00	301.4823	300.9685	300.4198	2823808	3410624	0	0	0	0	0	57.61116667
1815	6/29/2022 12:00	302.09595	301.33765	301.0609	2759296	3331712	0	0	0	0	0	56.35591667
1816	6/29/2022 13:00	302.39734	301.39	301.25085	2552512	3083840	0.032714844	0.032714844	0	0	0	52.61766667
1817	6/29/2022 14:00	302.4685	301.2091	300.8191	2179648	2636736	0.016357422	0.016357422	0	0	0	45.77791667
1818	6/29/2022 15:00	302.34033	300.6809	299.89575	1702784	2063744	0.003814697	0.003814697	0	0	0	36.4285
1819	6/29/2022 16:00	301.74463	299.65405	298.21362	1161536	1413184	0	0	0	0	0	24.50033333
1820	6/29/2022 17:00	299.26184	297.71838	295.20654	624192	764928	0.046539307	0.046539307	0	0	0	11.41666667
1821	6/29/2022 18:00	296.77478	295.1289	292.81226	178816	221632	0.08053589	0.08053589	0	0	0	2.1625
1822	6/29/2022 19:00	294.13562	293.14062	292.09277	1792	2240	0.0925293	0.0925293	0	0	0	0.1366
1823	6/30/2022 3:00	286.50244	287.826	287.25635	3.60E-12	0	0	0	0	0	0	0.215

1824	6/30/2022 4:00	286.75586	290.44623	288.18066	117952	146240	0	0	0	0	0	1.462416667
1825	6/30/2022 5:00	290.27417	294.28815	291.15466	524544	643840	0	0	0	0	0	6.647416667
1826	6/30/2022 6:00	293.3639	296.90533	294.91656	1051968	1281024	0	0	0	0	0	19.13358333
1827	6/30/2022 7:00	295.5808	298.7661	297.34174	1586496	1922944	0	0	0	0	0	32.50925
1828	6/30/2022 8:00	298.94617	300.14807	299.06274	2070912	2504000	0	0	0	0	0	43.30366667
1829	6/30/2022 9:00	300.33813	301.19727	300.3833	2453184	2962048	0	0	0	0	0	50.64441667
1830	6/30/2022 10:00	302.1095	301.97314	301.38013	2700800	3258304	0	0	0	0	0	54.98266667
1831	6/30/2022 11:00	302.6366	302.4723	302.0952	2788160	3362688	0.015075684	0.003814697	0	0.011260986	2.86E-06	56.71933333
1832	6/30/2022 12:00	303.3777	302.56128	302.4701	2666816	3217920	0.06964111	0.04147339	0.005645752	0.028167725	6.68E-06	55.62858333
1833	6/30/2022 13:00	303.47913	302.68726	302.48022	2338112	2834176	0.19552612	0.17242432	0.018554688	0.016906738	3.34E-06	51.93391667
1834	6/30/2022 14:00	303.67615	302.46216	302.2555	2007424	2413824	0.7781677	0.7574158	0.11657715	0	0	44.95258333
1835	6/30/2022 15:00	303.89966	302.14343	301.39368	1677440	2025856	0.8783264	0.8783264	0.08706665	0	0	35.52483333
1836	6/30/2022 16:00	303.11426	301.10217	299.8025	1053120	1285248	0.85687256	0.85687256	0.002197266	0	0	18.79066667
1837	6/30/2022 17:00	300.80334	299.234	297.05005	463744	571840	0.53845215	0.52664185	0.026733398	0	0	7.330916667
1838	6/30/2022 18:00	298.25537	298.6548	295.6925	155840	191616	0.6066284	0.6066284	0	0	0	1.487833333
1839	6/30/2022 19:00	296.73962	295.2588	294.11414	1728	2112	0.6157532	0.6095581	0.02999878	0	0	0.16675
1840	7/1/2022 3:00	287.4829	288.88135	288.2497	3.60E-12	0	0.032714844	0	0.032714844	0	0	0.077
1841	7/1/2022 4:00	287.69983	291.96716	289.26855	112128	138752	0.051452637	0	0.051452637	0	0	1.309833333
1842	7/1/2022 5:00	291.83173	295.8346	292.88135	512128	627648	0.047088623	0	0.047088623	0	0	6.417666667
1843	7/1/2022 6:00	294.40125	297.54663	296.19946	1035264	1259072	0.030181885	0.00491333	0.029083252	0	0	18.37266667
1844	7/1/2022 7:00	296.24976	299.02698	297.89648	1497280	1808384	0.02835083	0.009277344	0.02835083	0	0	31.68483333
1845	7/1/2022 8:00	299.01343	300.37207	299.29688	1962176	2380672	0.02017212	0.016357422	0.015258789	0	0	42.11466667
1846	7/1/2022 9:00	300.3131	301.51782	300.6128	2411136	2912448	0.022705078	0.022705078	0.003814697	0	0	49.8595
1847	7/1/2022 10:00	301.90686	302.3589	301.7201	2670720	3219584	0.007629395	0.007629395	0	0	0	54.51433333
1848	7/1/2022 11:00	302.84302	302.8214	302.47192	2754560	3320384	0.008178711	0.004364014	0.003814697	0	0	56.46925
1849	7/1/2022 12:00	303.6156	303.09387	302.88232	2652224	3195264	0.019073486	0.019073486	0	0	2.38E-06	55.18416667
1850	7/1/2022 13:00	303.94604	303.13745	303.06055	2476288	2983168	0.08062744	0.06591797	0.020751953	0	1.19E-05	51.93958333
1851	7/1/2022 14:00	304.0238	303.06458	302.42664	2121600	2564864	0.80126953	0.7050781	0.45666504	0	6.20E-06	44.03516667
1852	7/1/2022 15:00	303.719	302.33826	301.78552	1563584	1908544	0.74176025	0.56448364	0.4386902	0	0	39.98191667
1853	7/1/2022 16:00	302.9342	301.52258	299.72742	1056384	1288832	0.7399292	0.5606384	0.41125488	0	0	18.08575
1854	7/1/2022 17:00	300.2174	299.26807	297.09485	457792	562880	0.50357056	0.46359253	0.08178711	0	0	12.18791667
1855	7/1/2022 18:00	296.7556	297.25415	295.25256	151296	187264	0.36068726	0.33050537	0.060180664	0	0	2.399583333
1856	7/1/2022 19:00	294.52905	294.59277	293.0448	1664	2048	0.3756714	0.3718567	0.025634766	0	0	0.205166667
1857	7/2/2022 5:00	291.54053	296.01233	292.89423	502720	615616	0.065093994	0	0.065093994	0	0	8.217285714
1858	7/2/2022 6:00	294.3092	298.15002	296.35962	1035648	1258560	0.04071045	0	0.04071045	0	0	19.23928571
1859	7/2/2022 7:00	295.95447	299.656	298.5584	1571840	1902848	0.04071045	0	0.04071045	0	0	31.75658333
1860	7/2/2022 8:00	299.17297	300.87646	299.88562	1911232	2328384	0.06072998	0	0.06072998	0	0	42.31458333
1861	7/2/2022 9:00	300.41016	301.83594	301.10596	2345472	2821824	0.044921875	0.033813477	0.016723633	0	6.68E-06	49.81058333
1862	7/2/2022 10:00	302.90283	302.43787	301.98315	2646848	3186048	0.43896484	0.4102478	0.12640381	0	3.43E-05	55.76091667
1863	7/2/2022 11:00	303.88293	302.6499	302.51184	2734016	3292416	0.17312622	0.13549805	0.07312012	0	2.77E-05	55.24725
1864	7/2/2022 12:00	303.99414	302.48438	300.58923	2538560	3064704	0.57943726	0.5514221	0.09970093	0.011260986	2.29E-05	58.30025
1865	7/2/2022 13:00	302.21448	300.41357	298.5088	1924416	2314752	0.8997803	0.8845215	0.236969	0.01889038	0.00038242	22.56116667
1866	7/2/2022 14:00	299.08386	298.72034	298.4226	1393280	1672320	0.7606201	0.73864746	0.12832642	0	0.00068379	13.11916667
1867	7/2/2022 15:00	298.17737	298.78284	298.44226	1095936	1341696	0.7655945	0.75561523	0.058898926	0	0	13.24108333
1868	7/2/2022 16:00	298.57874	298.62024	297.85486	977536	1195712	0.61325073	0.5921631	0.04837036	0.022705078	0	17.12708333
1869	7/2/2022 17:00	297.09875	297.5702	296.20544	528832	646464	0.6635132	0.62698364	0.045288086	0.05340576	0	9.278916667
1870	7/2/2022 18:00	296.0525	296.14	294.7201	148288	182336	0.93966675	0.9302063	0.04345703	0.03781128	0	1.1735
1871	7/2/2022 19:00	294.35345	294.55542	293.7672	1280	1600	0.95617676	0.95617676	0.024536133	0	0	0.3338

1872	7/3/2022 4:00	288.8971	292.44202	290.88196	89664	111296	0.38204956	0.055480957	0.028900146	0.32696533	0	1.230833333
1873	7/3/2022 5:00	291.77252	294.47882	292.90186	425280	520896	0.062042236	0.040222168	0.021820068	0	0	6.260333333
1874	7/3/2022 6:00	293.7016	295.9093	294.04437	868864	1064768	0.0574646	0.002746582	0.054748535	0	0	17.44208333
1875	7/3/2022 7:00	295.45764	297.60175	296.27124	1521152	1838912	0.14492798	0.051483154	0.099609375	0.003814697	0	30.68325
1876	7/3/2022 8:00	298.7342	299.14465	297.9358	1972416	2373952	0.1071167	0.06530762	0.042907715	0.003814697	0	41.23133333
1877	7/3/2022 9:00	299.849	300.31213	299.39136	2381120	2864064	0.09689331	0.07620239	0.024536133	0	9.54E-06	48.92925
1878	7/3/2022 10:00	302.03174	301.14355	300.54248	2559424	3085760	0.26364136	0.2492981	0.026367188	0	1.24E-05	53.87783333
1879	7/3/2022 11:00	302.79834	301.50977	301.24536	2540352	3079744	0.4765625	0.38058472	0.16763306	0.016906738	1.72E-05	45.17133333
1880	7/3/2022 12:00	303.3004	301.54102	300.6582	2327488	2811904	0.63549805	0.40548706	0.41506958	0.15072632	1.48E-05	47.87283333
1881	7/3/2022 13:00	302.6604	300.74683	299.10327	1773120	2136576	0.66619873	0.5018921	0.26504517	0.028167725	1.34E-05	45.62133333
1882	7/3/2022 14:00	300.37036	299.0415	298.2788	1428480	1724864	0.85565186	0.77511597	0.35760498	0.15072632	0.00052929	10.12625
1883	7/3/2022 15:00	300.37378	298.5874	298.10596	1051136	1254784	0.8538513	0.83639526	0.16784668	0.03945923	0	5.344083333
1884	7/3/2022 16:00	300.19177	297.9773	297.50684	684288	833856	0.8334961	0.8136902	0.12750244	0.000549316	0	20.988
1885	7/3/2022 17:00	298.72217	297.20825	295.4182	405184	505216	0.6504822	0.62631226	0.12512207	0.005645752	0	13.89641667
1886	7/3/2022 18:00	296.86157	296.36597	294.14966	141632	176640	0.5892334	0.55578613	0.07998657	0	0	2.858083333
1887	7/3/2022 19:00	294.90552	294.0558	292.9663	1472	1792	0.4876709	0.4564209	0.06707764	0	0	0.164
1888	7/4/2022 4:00	288.29932	291.81372	289.7788	105664	130560	0.013824463	0	0.013824463	0	0	1.347916667
1889	7/4/2022 5:00	291.66235	295.08826	292.60486	490944	600320	0.016174316	0	0.016174316	0	0	6.475916667
1890	7/4/2022 6:00	294.2804	297.15796	295.52563	1020992	1240640	0	0	0	0	0	17.41708333
1891	7/4/2022 7:00	296.1388	298.8717	297.5404	1525184	1845376	0.018188477	0	0.018188477	0	0	30.18183333
1892	7/4/2022 8:00	299.06775	300.1991	299.15027	2011008	2432768	0.033813477	0	0.033813477	0	0	40.85141667
1893	7/4/2022 9:00	300.12866	301.14832	300.43518	2428864	2924160	0.0925293	0.061828613	0.036895752	0	9.54E-07	48.60008333
1894	7/4/2022 10:00	302.55188	301.71887	301.31262	2618944	3157248	0.39822388	0.064941406	0.3729248	0.041625977	4.77E-07	54.38366667
1895	7/4/2022 11:00	303.07336	302.10596	301.83398	2576768	3091264	0.5653076	0.40130615	0.4102173	0.003814697	4.77E-07	56.37983333
1896	7/4/2022 12:00	303.23035	302.28943	302.162	2468672	2953024	0.698761	0.5107422	0.45425415	0	0	55.98108333
1897	7/4/2022 13:00	302.95203	302.3192	302.18823	2260736	2738368	0.5602722	0.36157227	0.39083862	0	4.77E-07	56.575
1898	7/4/2022 14:00	303.375	302.06506	301.02698	1984064	2374272	0.7404175	0.64645386	0.30670166	0	0	34.064
1899	7/4/2022 15:00	302.4226	300.54395	299.89185	1440448	1734592	0.73654175	0.6420288	0.2503357	0	9.92E-05	24.62366667
1900	7/4/2022 16:00	301.98096	299.7323	298.73718	891712	1086144	0.5661926	0.4918213	0.15090942	0	0	27.693
1901	7/4/2022 17:00	299.72656	298.33643	296.29724	432192	532224	0.35250854	0.31323242	0.10235596	0	0	14.13833333
1902	7/4/2022 18:00	297.40613	297.17737	295.2229	123008	150592	0.23794556	0.15286255	0.09436035	0	0	1.938583333
1903	7/4/2022 19:00	295.2173	294.98584	293.86487	1344	1728	0.2064209	0.16821289	0.048736572	0	0	0.1776
1904	7/5/2022 4:00	288.61707	292.656	290.28918	102144	126080	0.32635498	0.31436157	0.019622803	0	0	1.391666667
1905	7/5/2022 5:00	292.5205	296.13965	293.5315	485568	593216	0.13198853	0.12652588	0.006561279	0.003814697	0	6.639916667
1906	7/5/2022 6:00	295.05444	296.83228	295.35962	990464	1200128	0.09686279	0.052703857	0.006561279	0.04196167	0	17.9105
1907	7/5/2022 7:00	296.95923	298.3423	297.25574	1511744	1825664	0.013458252	0	0.013458252	0	0	31.16325
1908	7/5/2022 8:00	299.57043	299.9098	298.8451	1970304	2382272	0.031433105	0.019073486	0.012359619	0	0	42.359
1909	7/5/2022 9:00	300.86987	301.19177	300.08362	2220032	2663744	0.1463623	0.113983154	0.07015991	0.009460449	0	49.859
1910	7/5/2022 10:00	302.60437	302.09143	301.42224	2501952	3018240	0.24295044	0.12908936	0.12716675	0.03945923	0	54.79108333
1911	7/5/2022 11:00	303.71655	302.24988	302.09497	2603776	3116672	0.64953613	0.5491333	0.26431274	0.03945923	2.86E-06	56.29058333
1912	7/5/2022 12:00	304.25134	302.62512	302.31567	2260096	2749760	0.8343506	0.7741699	0.41864014	0.003814697	2.38E-06	56.27675
1913	7/5/2022 13:00	304.3473	302.6244	302.30432	2261376	2740864	0.92492676	0.8694763	0.5162964	0	3.34E-06	45.5715
1914	7/5/2022 14:00	304.23462	302.41138	301.90784	1674880	2010368	0.8500061	0.83673096	0.07614136	0	8.11E-06	33.83483333
1915	7/5/2022 15:00	303.4441	301.54333	298.2727	1215936	1490176	0.8819885	0.8819885	0.003814697	0	3.81E-05	9.09475
1916	7/5/2022 16:00	300.1499	298.0442	296.35803	624768	770944	0.6906128	0.6867676	0.016357422	0	0.00103045	8.019333333
1917	7/5/2022 17:00	296.46228	296.2522	295.3141	341376	416384	0.7747803	0.73553467	0.15652466	0	0.00058222	5.734833333
1918	7/5/2022 18:00	294.76257	297.29083	293.76984	111232	136704	0.8017273	0.7286377	0.37020874	0.012359619	0	2.128166667
1919	7/5/2022 19:00	293.10474	293.63306	292.748	896	1152	0.5321655	0.49780273	0.052520752	0	0.00196266	0.17625

1920	7/6/2022 4:00	288.70795	290.57306	290.40332	37504	46912	0.9994507	0.16287231	0.3774414	0.992157	0.00017071	1.369
1921	7/6/2022 5:00	289.84808	291.1053	290.69647	160704	199936	0.7670593	0.23721313	0.36550903	0.62579346	0.00046587	4.521583333
1922	7/6/2022 6:00	290.41626	290.7705	290.0844	493120	602176	0.8107605	0.08288574	0.12835693	0.78240967	0.00141716	8.7
1923	7/6/2022 7:00	291.4828	291.37408	290.74017	710016	877504	0.9994507	0.044921875	0.09585571	0.9994507	0.00014877	16.78233333
1924	7/6/2022 8:00	292.943	292.97144	291.68896	1246976	1511232	0.9768982	0.080200195	0.11016846	0.9763489	0.00026894	15.54383333
1925	7/6/2022 9:00	294.034	294.05103	293.20435	1772032	2157696	0.9057312	0.22964478	0.06072998	0.87646484	0.00017643	29.44925
1926	7/6/2022 10:00	295.01764	294.82922	294.25592	1984640	2430144	0.368927	0	0.059814453	0.35946655	0.00011253	27.801
1927	7/6/2022 11:00	295.57715	295.43262	294.92462	2067776	2503936	0.45965576	0	0.37219238	0.39889526	9.25E-05	29.46016667
1928	7/6/2022 12:00	296.323	295.74207	295.49573	2240000	2697536	0.24597168	0	0.20779419	0.16983032	7.30E-05	54.41775
1929	7/6/2022 13:00	296.80945	295.82886	295.71106	2068224	2489088	0.15545654	0	0.106536865	0.09289551	3.15E-05	53.63141667
1930	7/6/2022 14:00	296.8418	295.66333	295.5155	1804736	2177984	0.16082764	0.08010864	0.069610596	0.02255249	0	49.06891667
1931	7/6/2022 15:00	296.99414	295.39673	295.01514	1470336	1762752	0.10708618	0.007629395	0.103271484	0.005645752	0	35.88433333
1932	7/6/2022 16:00	296.9547	294.875	294.1338	1102144	1336640	0.049438477	0.003814697	0.039978027	0.005645752	0	25.30241667
1933	7/6/2022 17:00	295.37732	293.90527	292.67102	581504	713408	0.07220459	0	0.07220459	0.029449463	0	11.83525
1934	7/6/2022 18:00	294.11926	292.5293	291.20142	157248	195264	0.081085205	0	0.081085205	0	0	2.046
1935	7/6/2022 19:00	292.57263	291.37476	290.4486	1216	1472	0.10583496	0.013824463	0.0920105	0.011260986	0	0.1788
1936	7/7/2022 4:00	286.2821	288.98145	286.83215	99968	123904	0.024353027	0	0.00491333	0.023803711	0	1.178166667
1937	7/7/2022 5:00	289.57434	290.72327	289.44592	500224	614144	0.013824463	0	0.003814697	0.010009766	0	6.13425
1938	7/7/2022 6:00	291.1991	292.17505	290.86853	1037120	1262208	0	0	0	0	0	19.07566667
1939	7/7/2022 7:00	292.6184	293.14392	292.41833	1585984	1921408	0.016906738	0	0	0.016906738	4.77E-07	33.51375
1940	7/7/2022 8:00	294.78235	294.07935	293.34448	1855104	2243392	0.07055664	0	0.012359619	0.07055664	2.00E-05	45.58666667
1941	7/7/2022 9:00	295.6377	294.8047	294.2655	2148160	2586048	0.13619995	0	0.058013916	0.123809814	4.77E-07	54.31808333
1942	7/7/2022 10:00	296.69714	295.49524	294.95178	2332160	2866112	0.14059448	0	0.12930298	0.03945923	4.77E-07	56.81708333
1943	7/7/2022 11:00	297.4762	295.84558	295.58997	2428224	2936512	0.12130737	0	0.10437012	0.04510498	0	62.33091667
1944	7/7/2022 12:00	297.69104	295.91272	295.7683	2316544	2824576	0.122924805	0	0.09475708	0.03945923	0	59.938
1945	7/7/2022 13:00	297.53625	295.8944	295.71838	1884160	2278080	0.14328003	0	0.14328003	0.016906738	0	55.91733333
1946	7/7/2022 14:00	297.94666	295.92908	295.7362	1645120	1989184	0.086364746	0.001098633	0.08526611	0	0	49.14616667
1947	7/7/2022 15:00	297.8396	295.6383	295.21777	1473792	1783424	0.11453247	0.059448242	0.05508423	0	0	38.69083333
1948	7/7/2022 16:00	297.5924	295.05908	294.18872	1078336	1313152	0.215271	0.13308716	0.11868286	0	0	21.83833333
1949	7/7/2022 17:00	295.6006	293.8723	291.7036	561536	692352	0.25836182	0.21218872	0.057281494	0	0	11.5025
1950	7/7/2022 18:00	293.58105	292.18738	289.6413	161024	198912	0.09490967	0.06619263	0.028717041	0	0	2.413083333
1951	7/7/2022 19:00	291.73096	290.26526	289.417	1152	1408	0.027069092	0	0.027069092	0.005645752	0	0.2666
1952	7/8/2022 4:00	285.4524	288.74988	286.9237	90880	112512	0.77871704	0.75128174	0.14379883	0.12966919	0	1.125333333
1953	7/8/2022 5:00	288.39008	291.29926	289.2379	426880	527744	0.8958435	0.83709717	0.4164734	0.023651123	0	6.1065
1954	7/8/2022 6:00	292.4696	292.33746	291.13086	972864	1179776	0.9725342	0.96435547	0.38082886	0.03945923	0	20.7205
1955	7/8/2022 7:00	293.63812	293.5728	292.57294	1209920	1475392	0.99435425	0.988739	0.41741943	0.023101807	0	32.50766667
1956	7/8/2022 8:00	295.1612	294.72827	293.78064	1738432	2113024	0.9994507	0.99890137	0.3340454	0.031280518	0	44.48266667
1957	7/8/2022 9:00	295.46796	295.4417	294.93427	2117952	2569600	0.99435425	0.99435425	0.09967041	0.065979004	9.54E-07	53.59566667
1958	7/8/2022 10:00	296.3891	295.59308	295.36676	2127680	2581952	1	1	0.39590454	0.104888916	3.29E-05	55.26741667
1959	7/8/2022 11:00	296.41913	295.48022	294.1819	1695616	2034240	1	1	0.3751831	0.10345459	4.24E-05	59.9295
1960	7/8/2022 12:00	295.27234	294.06396	293.54504	1331840	1630080	1	0.9961853	0.5645752	0.19067383	0.00123406	50.07075
1961	7/8/2022 13:00	294.62012	293.68805	292.92932	1190464	1442048	1	1	0.36380005	0.051483154	0.00080252	47.78408333
1962	7/8/2022 14:00	294.20352	292.69235	290.86676	1018816	1226368	1	0.99053955	0.45809937	0.106048584	0.00099802	16.21841667
1963	7/8/2022 15:00	289.75696	290.55396	290.12762	938880	1145152	0.9961853	0.9961853	0.61569214	0.0843811	0.00339699	1.643416667
1964	7/8/2022 16:00	288.89587	290.0979	289.49622	520064	632320	1	1	0.8446045	0.13378906	0.00098085	1.3205
1965	7/8/2022 17:00	288.23303	289.4712	289.13257	153408	189568	0.99435425	0.988739	0.9184265	0.073638916	0.00062561	1.258333333
1966	7/8/2022 18:00	288.12268	289.37244	288.77722	41984	50304	1	1	0.9064636	0.29177856	0.0011816	0.659583333
1967	7/9/2022 4:00	286.9369	286.9521	286.79443	29312	35776	1	1	1	0.5543213	0.00024223	0.059

1968	7/9/2022 5:00	286.95117	287.07782	286.96198	129280	160704	1	1	1	0.48150635	0.00030851	1.29025
1969	7/9/2022 6:00	286.6103	287.02234	286.7672	223680	279424	1	1	1	0.6755066	0.00056505	2.443916667
1970	7/9/2022 7:00	285.8958	286.8952	286.71375	241664	289088	1	1	0.9994507	0.70602417	0.00290346	7.34875
1971	7/9/2022 8:00	286.18634	286.99298	286.72803	224320	275712	1	1	0.9994507	0.5222168	0.00232315	8.161416667
1972	7/9/2022 9:00	286.33197	287.35742	286.98975	328832	396928	1	1	0.9932556	0.83425903	0.00181294	9.543083333
1973	7/9/2022 10:00	286.1785	287.46634	286.993	497792	581632	1	0.980011	1	0.9797363	0.00112915	18.82141667
1974	7/9/2022 11:00	286.5236	287.95013	287.60397	673408	820224	1	1	0.9994507	0.9967041	0.00081635	11.99216667
1975	7/9/2022 12:00	286.82785	288.25406	288.01047	859136	1051328	1	1	1	0.9742737	0.00070953	13.255
1976	7/9/2022 13:00	287.2406	288.46942	287.2823	763712	951424	1	1	0.93515015	0.9819946	0.0007906	16.10641667
1977	7/9/2022 14:00	286.8333	288.3506	287.57446	518528	648128	1	0.9961853	1	0.98254395	0.00113726	16.93483333
1978	7/9/2022 15:00	287.57373	288.27234	287.95813	484800	595584	1	1	1	0.94970703	0.0004487	14.72125
1979	7/9/2022 16:00	287.42993	287.97058	287.5974	288640	358208	0.9884949	0.9758911	0.5036011	0.834198	0.00038099	5.910416667
1980	7/9/2022 17:00	287.1731	287.63196	287.5144	170176	205376	0.98361206	0.9577942	0.14855957	0.6652832	0.00026035	4.796833333
1981	7/9/2022 18:00	287.2345	286.5713	286.2882	69632	86656	0.99017334	0.98254395	0.21713257	0.4197998	4.96E-05	2.0045
1982	7/9/2022 19:00	287.1599	286.35828	285.6621	704	832	0.99435425	0.9811096	0.20385742	0.37127686	3.81E-06	0.161333333
1983	7/10/2022 4:00	285.21057	286.562	285.8025	74176	91136	0.31933594	0	0.25167847	0.21728516	0	0.5442
1984	7/10/2022 5:00	286.10095	288.04297	286.95386	398208	492544	0.5107727	0	0.18893433	0.45565796	0	3.15575
1985	7/10/2022 6:00	289.51526	288.88562	287.04797	926336	1126976	0.4654541	0	0.24728394	0.3567505	0	15.57758333
1986	7/10/2022 7:00	290.307	290.437	289.1521	1453376	1760640	0.28201294	0	0.21786499	0.17233276	0	22.31016667
1987	7/10/2022 8:00	291.74316	291.58582	290.7295	1939008	2342784	0.30419922	0	0.2531128	0.12307739	9.54E-06	44.75883333
1988	7/10/2022 9:00	292.46887	292.29993	291.7854	2260480	2720128	0.28018188	0.02017212	0.24057007	0.14071655	1.67E-05	54.74591667
1989	7/10/2022 10:00	293.81287	292.79297	292.42004	2241792	2737728	0.36398315	0.04034424	0.30163574	0.2739563	2.86E-06	56.06641667
1990	7/10/2022 11:00	294.17102	293.03418	292.85352	2241792	2693056	0.31640625	0.055511475	0.24911499	0.14526367	4.77E-07	61.29008333
1991	7/10/2022 12:00	294.48633	293.18433	293.0266	1982080	2433984	0.6144409	0.49121094	0.25326538	0.007629395	0	50.57858333
1992	7/10/2022 13:00	294.3966	293.18115	293.01257	1789696	2200512	0.863678	0.82025146	0.2919922	0.028167725	0	32.78933333
1993	7/10/2022 14:00	294.3098	292.92578	292.22986	1581312	1930112	0.9216614	0.8805542	0.3961792	0.018554688	0	34.15025
1994	7/10/2022 15:00	293.73767	292.0708	291.50928	1161728	1417088	0.92855835	0.87094116	0.71850586	0.07559204	0	27.166
1995	7/10/2022 16:00	293.34436	291.333	290.7766	886592	1073664	0.903656	0.8565674	0.8587036	0	0	14.85883333
1996	7/10/2022 17:00	291.3224	290.5487	289.3119	542848	659776	0.09234619	0.003814697	0.088531494	0	0	6.459166667
1997	7/10/2022 18:00	290.1598	288.7257	287.20038	144000	175872	0.024353027	0	0.024353027	0	0	3.4825
1998	7/10/2022 19:00	288.95093	288.8296	287.11304	768	896	0.021087646	0	0.021087646	0	0	0.1486
1999	7/11/2022 4:00	284.5498	286.21777	285.18677	86208	106432	0.10888672	0.043304443	0.05432129	0.05178833	0	0.993
2000	7/11/2022 5:00	287.11304	286.82605	286.42285	464832	572864	0.017089844	0	0.011444092	0.009460449	0	5.5915
2001	7/11/2022 6:00	287.35754	288.10535	287.4702	980864	1190144	0.050720215	0	0.022888184	0.035461426	0	19.24866667
2002	7/11/2022 7:00	287.7666	288.87	288.25476	1540416	1867584	0.04800415	0	0	0.04800415	0	34.30441667
2003	7/11/2022 8:00	289.96973	289.55176	289.01123	2044096	2474368	0.07800293	0	0.000549316	0.07800293	0	46.7635
2004	7/11/2022 9:00	290.49585	290.23242	289.6819	2451392	2950656	0.044189453	0	0.001098633	0.044189453	0	49.46166667
2005	7/11/2022 10:00	291.8064	290.7428	290.33203	2741120	3319168	0.051635742	0	0.005462647	0.051086426	0	59.0095
2006	7/11/2022 11:00	292.18103	291.51514	290.88025	2638464	3195840	0.062927246	0	0.006561279	0.056365967	0	64.43433333
2007	7/11/2022 12:00	292.86694	291.9297	291.64795	2642624	3198080	0.037506104	0	0.03186035	0.011260986	0	63.16475
2008	7/11/2022 13:00	293.10376	291.9552	291.73413	2450304	2970304	0.074798584	0	0.074798584	0	0	55.65616667
2009	7/11/2022 14:00	293.062	291.6991	291.31775	1901440	2307904	0	0	0	0	0	45.98158333
2010	7/11/2022 15:00	292.57544	291.14478	290.38733	1703232	2064704	0.003814697	0	0.003814697	0	0	41.14416667
2011	7/11/2022 16:00	292.036	290.17053	289.21423	1205568	1464832	0	0	0	0	0	27.4085
2012	7/11/2022 17:00	289.6371	288.91528	287.00183	629184	769984	0	0	0	0	0	12.44383333
2013	7/11/2022 18:00	288.2052	287.0227	285.30792	167616	207168	0.011810303	0	0.011810303	0	0	2.31925
2014	7/11/2022 19:00	286.7306	285.5943	284.3258	704	832	0.017456055	0	0.017456055	0	0	0.1614
2015	7/12/2022 4:00	281.0407	284.5561	282.74585	88768	109888	0.032928467	0	0.005645752	0.032928467	0	0.9985

2016	7/12/2022 5:00	284.1344	287.08655	285.02814	483840	594240	0.040374756	0	0.027648926	0.040374756	0	5.88025
2017	7/12/2022 6:00	286.20508	288.19482	287.09094	1022336	1244544	0.06762695	0	0.010925293	0.06762695	0	18.90666667
2018	7/12/2022 7:00	287.536	289.30237	288.42114	1552064	1881152	0.07489014	0	0.022735596	0.07437134	0	33.49266667
2019	7/12/2022 8:00	290.56873	289.98413	289.46167	2052480	2477312	0.24737549	0	0.037841797	0.24517822	0	44.95941667
2020	7/12/2022 9:00	291.4264	290.78003	290.2058	1989312	2419008	0.72543335	0	0.5788574	0.6968994	0	48.33866667
2021	7/12/2022 10:00	292.4281	290.93726	290.6548	2096768	2545664	0.7106323	0	0.66915894	0.47036743	0	53.36091667
2022	7/12/2022 11:00	292.12598	291.5337	290.9287	1685248	2094528	0.83880615	0	0.83880615	0.2722473	0	53.10408333
2023	7/12/2022 12:00	292.66968	291.80664	291.5962	1890368	2301568	0.7183838	0	0.71273804	0.20858765	0	54.78683333
2024	7/12/2022 13:00	292.8634	292.09973	291.85364	1633344	1986816	0.34936523	0	0.34936523	0	0	37.35041667
2025	7/12/2022 14:00	293.4215	292.20483	292.00452	1563648	1887296	0.24520874	0	0.24520874	0.016906738	0	48.16933333
2026	7/12/2022 15:00	293.4773	291.8772	291.35364	1453888	1764288	0.30444336	0	0.30444336	0.056365967	0	38.43608333
2027	7/12/2022 16:00	293.2196	291.17493	290.35498	1060160	1285504	0.12838745	0	0.12838745	0.028167725	0	26.13725
2028	7/12/2022 17:00	291.2085	290.03333	287.51428	597248	733568	0.08331299	0	0.08331299	0	0	12.00716667
2029	7/12/2022 18:00	289.2987	288.28296	285.97473	161408	199488	0.028015137	0	0.028015137	0.016906738	0	2.313416667
2030	7/12/2022 19:00	290.1349	288.2185	286.03027	576	704	0.03186035	0	0.03186035	0	0	0.171
2031	7/13/2022 4:00	282.44104	285.85748	284.11218	79808	98560	0.13311768	0.06201172	0.06674194	0.031280518	0	1.078166667
2032	7/13/2022 5:00	285.3872	288.27466	286.20264	463552	568320	0.083496094	0.06350708	0.011260986	0.019989014	0	5.942
2033	7/13/2022 6:00	287.4579	289.04248	287.9796	1006336	1223936	0	0	0	0	0	17.56533333
2034	7/13/2022 7:00	288.73413	290.27637	289.29102	1541120	1867136	0.06201172	0.06201172	0	0	0	33.48908333
2035	7/13/2022 8:00	291.9568	291.36926	290.5172	2056512	2482176	0	0	0	0	0	44.39958333
2036	7/13/2022 9:00	292.54028	292.40613	291.58215	2347904	2843008	0.057250977	0	0.006195068	0.057250977	0	53.37116667
2037	7/13/2022 10:00	294.28552	292.89722	292.54138	2687104	3240128	0.44830322	0.41485596	0.06365967	0.06945801	0	60.64658333
2038	7/13/2022 11:00	294.5525	293.09302	292.88916	2492224	3011392	0.09597778	0	0.014556885	0.092681885	0	61.87075
2039	7/13/2022 12:00	294.4934	293.11926	292.90588	2165888	2605312	0.20108032	0	0.17288208	0.07891846	0	62.08958333
2040	7/13/2022 13:00	294.37415	293.3246	292.97766	1636736	1989248	0.27838135	0	0.27838135	0.016906738	0	49.64216667
2041	7/13/2022 14:00	294.86853	293.338	293.14685	1662720	2020672	0.44030762	0	0.44030762	0	0	37.30158333
2042	7/13/2022 15:00	295.02795	293.0608	292.5382	1385152	1682368	0.5423279	0.001098633	0.54177856	0	0	37.629
2043	7/13/2022 16:00	294.66968	292.39697	291.45166	869888	1049792	0.42080688	0	0.42080688	0	0	21.61133333
2044	7/13/2022 17:00	292.662	291.15662	289.3468	419264	512704	0.26690674	0	0.26690674	0	0	11.95408333
2045	7/13/2022 18:00	291.55652	290.5005	288.49353	127360	156416	0.0692749	0	0.0692749	0	0	2.315666667
2046	7/13/2022 19:00	292.28467	289.59863	288.87317	448	512	0.049621582	0	0.049621582	0	0	0.2258
2047	7/14/2022 8:00	293.93665	294.18396	293.16516	2053952	2476864	0	0	0	0	0	35.351
2048	7/14/2022 9:00	295.11084	295.31848	294.42078	2444928	2943296	0	0	0	0	0	52.22108333
2049	7/14/2022 10:00	297.5763	296.2638	295.52148	2699456	3246208	0	0	0	0	0	58.64541667
2050	7/14/2022 11:00	298.1278	296.9641	296.43347	2797824	3362816	0	0	0	0	0	60.8
2051	7/14/2022 12:00	298.56555	297.3734	297.0714	2733248	3284864	0	0	0	0	0	59.93775
2052	7/14/2022 13:00	298.98315	297.4474	297.41113	2508224	3015552	0	0	0	0	0	55.59416667
2053	7/14/2022 14:00	299.30212	297.3855	297.10767	2141568	2577344	0	0	0	0	0	48.14208333
2054	7/14/2022 15:00	299.29285	297.01135	296.48938	1628160	1967040	0.054382324	0.054382324	0	0	0	37.86091667
2055	7/14/2022 16:00	298.95923	296.292	295.13464	1125760	1362368	0.11047363	0.11047363	0	0	0	25.12083333
2056	7/14/2022 17:00	296.71204	294.69348	292.56494	586688	714944	0.011444092	0.011444092	0	0	0	11.34308333
2057	7/14/2022 18:00	295.7433	294.06946	291.80396	151744	186752	0.042755127	0.042755127	0	0	0	2.036666667
2058	7/14/2022 19:00	294.3888	293.05273	292.146	320	384	0.3363037	0.3363037	0	0	0	0.1846
2059	7/15/2022 4:00	285.0006	288.56628	286.81323	75904	93504	0.019989014	0.019989014	0	0	0	0.851181818
2060	7/15/2022 5:00	288.16974	292.49988	289.16565	451776	551808	0	0	0	0	0	5.195416667
2061	7/15/2022 6:00	290.8299	294.51233	292.55115	985472	1194176	0	0	0	0	0	17.42733333
2062	7/15/2022 7:00	292.53625	296.24902	294.9109	1526208	1840832	0	0	0	0	0	31.33208333
2063	7/15/2022 8:00	296.22156	297.70825	296.54663	2028800	2440640	0	0	0	0	0	42.004

2064	7/15/2022 9:00	297.62415	298.8402	297.9745	2415936	2903168	0	0	0	0	0	49.98991667
2065	7/15/2022 10:00	300.32812	299.55457	299.01514	2676544	3214144	0	0	0	0	0	54.65975
2066	7/15/2022 11:00	300.91882	300.00403	299.65662	2786752	3344768	0	0	0	0	0	57.34775
2067	7/15/2022 12:00	301.11536	300.2151	300.06433	2731840	3279168	0	0	0	0	0	56.78683333
2068	7/15/2022 13:00	301.32532	300.25806	300.19434	2509376	3013056	0.003814697	0	0.003814697	0	0	52.75925
2069	7/15/2022 14:00	302.0105	300.1576	299.8573	2153280	2587776	0.003814697	0	0.003814697	0	0	45.82183333
2070	7/15/2022 15:00	302.0442	299.7456	298.99487	1674176	2019904	0.015808105	0	0.015808105	0	0	36.51841667
2071	7/15/2022 16:00	301.6167	298.76086	297.42664	1101824	1338240	0.008728027	0	0.008728027	0	0	24.30033333
2072	7/15/2022 17:00	298.70276	296.943	294.8485	559168	678144	0.005462647	0	0.005462647	0	0	10.86641667
2073	7/15/2022 18:00	297.8871	296.69507	295.19287	149888	184512	0.023101807	0	0.023101807	0	0	1.99225
2074	7/15/2022 19:00	297.05286	295.375	294.66943	256	256	0.003814697	0	0.003814697	0	0	0.145
2075	7/16/2022 4:00	289.40063	292.1297	291.0882	72064	88384	0.011810303	0	0.011810303	0	0	0.92
2076	7/16/2022 5:00	291.25696	293.6808	292.21887	449152	548608	0.009460449	0	0.009460449	0	0	5.2485
2077	7/16/2022 6:00	292.19788	294.5385	293.4599	972992	1178752	0	0	0	0	0	16.9915
2078	7/16/2022 7:00	293.024	295.91815	294.8031	1471744	1781376	0.010009766	0	0.010009766	0	0	30.24091667
2079	7/16/2022 8:00	296.36896	297.0395	296.1646	2005376	2411840	0.016174316	0	0.016174316	0	0	41.9685
2080	7/16/2022 9:00	297.12164	298.1048	297.24615	2371712	2849088	0.006195068	0	0.006195068	0	0	50.96291667
2081	7/16/2022 10:00	299.47852	298.76276	298.26404	2658624	3189888	0.008392334	0	0.008392334	0	0	56.85691667
2082	7/16/2022 11:00	299.81934	299.1742	298.86816	2672000	3213568	0.065826416	0	0.065826416	0	0	59.17933333
2083	7/16/2022 12:00	300.11884	299.60883	299.24225	2511040	3018880	0.001647949	0	0.001647949	0	0	57.74216667
2084	7/16/2022 13:00	300.55267	299.6419	299.49738	2462784	2950464	0.011657715	0	0.011657715	0	0	53.45183333
2085	7/16/2022 14:00	300.90826	299.4591	299.22644	2103680	2526784	0.020721436	0	0.020721436	0	0	46.33583333
2086	7/16/2022 15:00	300.96606	299.10376	298.3651	1591232	1920192	0.03564453	0	0.03564453	0	0	36.4655
2087	7/16/2022 16:00	300.34778	298.1665	296.9671	1062656	1282688	0.04437256	0	0.04437256	0	0	24.16908333
2088	7/16/2022 17:00	297.47522	296.53796	294.30292	559552	678912	0.060333252	0.023986816	0.053253174	0	0	10.61058333
2089	7/16/2022 18:00	295.78577	294.51245	292.40393	145984	179072	0.06890869	0.001647949	0.06781006	0	0	2.0265
2090	7/16/2022 19:00	294.4972	292.8548	292.40375	128	192	0.07525635	0	0.07525635	0	0	0.1355
2091	7/17/2022 4:00	288.7657	290.14722	289.2426	65728	81024	0.1803894	0	0.1803894	0	0	1.257818182
2092	7/17/2022 5:00	290.18628	291.72888	290.43713	406784	498432	0.08761597	0.011260986	0.07635498	0	0	5.43275
2093	7/17/2022 6:00	291.36377	294.0581	292.55762	861184	1048704	0.06399536	0.011260986	0.052703857	0	0	16.75175
2094	7/17/2022 7:00	292.60754	295.38904	294.35938	1414016	1699712	0.04562378	0	0.04562378	0.009460449	1.10E-05	30.628
2095	7/17/2022 8:00	295.95746	296.35876	295.62488	1859136	2232384	0.026184082	0.017456055	0.008728027	0	0	42.45733333
2096	7/17/2022 9:00	296.9751	297.24365	296.53113	2131968	2566592	0.05218506	0.026397705	0.025817871	0.003814697	0	50.95983333
2097	7/17/2022 10:00	298.9696	297.98535	297.4137	2436032	2903488	0.077941895	0.049591064	0.035980225	0	0	56.58483333
2098	7/17/2022 11:00	299.3025	298.33533	298.06128	2665152	3186880	0.02670288	0.015258789	0.011444092	0	0	58.29141667
2099	7/17/2022 12:00	299.4828	298.44336	298.2633	2683520	3218176	0.031066895	0.027252197	0.003814697	0	9.54E-07	57.82783333
2100	7/17/2022 13:00	299.12573	298.2622	298.03174	2367424	2853248	0.005462647	0.00491333	0.000549316	0	0	53.90325
2101	7/17/2022 14:00	299.0542	297.94153	297.33655	2080192	2497664	0.09963989	0.078552246	0.035461426	0	0	47.47883333
2102	7/17/2022 15:00	298.8927	297.1466	296.4547	1591296	1911168	0.11343384	0.059417725	0.054016113	0	0	36.67941667
2103	7/17/2022 16:00	298.31653	296.2329	295.0902	1117184	1348864	0.12475586	0.003814697	0.12094116	0	0	24.09725
2104	7/17/2022 17:00	295.6023	294.74353	292.94995	580992	707328	0.0925293	0	0.0925293	0	0	10.892
2105	7/17/2022 18:00	294.1405	292.57947	291.07166	144640	177664	0.040893555	0	0.040893555	0	0	2.102916667
2106	7/17/2022 19:00	292.69238	291.23035	289.79565	64	64	0.011444092	0	0.011444092	0	0	0.19225
2107	7/18/2022 4:00	285.57184	287.97797	286.94073	72320	89216	0	0	0	0	0	0.8476
2108	7/18/2022 5:00	286.88885	289.82727	288.15442	462080	565760	0	0	0	0	0	5.101583333
2109	7/18/2022 6:00	288.83258	290.88623	289.65576	1009984	1226432	0	0	0	0	0	18.06208333
2110	7/18/2022 7:00	290.21057	292.2337	291.15833	1581184	1911360	0	0	0	0	0	32.50941667
2111	7/18/2022 8:00	293.43616	293.53442	292.4975	2088896	2519104	0	0	0	0	0	44.03391667

2112	7/18/2022 9:00	294.37085	294.7224	293.78162	2494464	3002624	0	0	0	0	0	52.69666667
2113	7/18/2022 10:00	296.40497	295.6643	294.92944	2754048	3312256	0.004394531	0.004394531	0	0	0	58.23033333
2114	7/18/2022 11:00	296.9784	296.30737	295.82178	2852736	3428864	0.00491333	0.00491333	0	0	0	59.846
2115	7/18/2022 12:00	297.3651	296.65955	296.40198	2764992	3326720	0.10787964	0.10787964	0	0	0	59.11641667
2116	7/18/2022 13:00	297.65674	296.7445	296.70227	2512832	3018048	0.31027222	0.31027222	0	0.011260986	0	55.23066667
2117	7/18/2022 14:00	298.0453	296.71082	296.4646	2102912	2539520	0.33633423	0.33633423	0	0	0	48.08141667
2118	7/18/2022 15:00	297.84485	296.36743	295.859	1651840	1990336	0.10876465	0.10876465	0	0	0	38.006
2119	7/18/2022 16:00	297.6073	295.66248	294.49866	1135744	1374016	0.073272705	0.073272705	0	0	0	25.03008333
2120	7/18/2022 17:00	295.09448	294.0985	291.8728	583680	710976	0.012542725	0.012542725	0	0	0	11.0205
2121	7/18/2022 18:00	293.91748	291.97974	290.2124	144064	177216	0	0	0	0	0	1.8865
2122	7/18/2022 19:00	291.96826	290.0609	288.84338	3.60E-12	0	0	0	0	0	0	0.10725
2123	7/19/2022 4:00	282.20837	286.66528	284.43994	68352	84160	0	0	0	0	0	0.878272727
2124	7/19/2022 5:00	286.01257	290.35016	287.46765	448256	547840	0.005645752	0	0	0.005645752	0	5.079
2125	7/19/2022 6:00	288.73944	292.37482	290.79828	986432	1195648	0.005645752	0	0	0.005645752	0	17.23883333
2126	7/19/2022 7:00	290.8523	294.09912	292.74	1520640	1832768	0	0	0	0	0	31.64541667
2127	7/19/2022 8:00	294.8208	295.61353	294.41882	2023424	2432768	0	0	0	0	0	42.7215
2128	7/19/2022 9:00	296.1156	296.95886	295.87195	2422208	2908288	0.19668579	0.005462647	0.003814697	0.19122314	0	50.786
2129	7/19/2022 10:00	298.3745	297.71082	297.15222	2669504	3201856	0.31591797	0.009307861	0.3066101	0	0	56.24941667
2130	7/19/2022 11:00	298.88696	298.39844	297.84497	2568960	3100800	0.38024902	0	0.38024902	0	0	56.69958333
2131	7/19/2022 12:00	299.1908	298.66284	298.49255	2666496	3198720	0.58325195	0	0.58325195	0	0	54.11825
2132	7/19/2022 13:00	299.1974	298.68127	298.48242	2333120	2817472	0.60214233	0	0.60214233	0	0	38.14075
2133	7/19/2022 14:00	299.55518	298.43872	298.13745	1903360	2314560	0.5095825	0	0.5095825	0	0	38.962
2134	7/19/2022 15:00	299.3247	298.00452	297.3656	1612096	1938176	0.43145752	0	0.43145752	0	0	21.24458333
2135	7/19/2022 16:00	298.9939	297.141	295.8246	1119872	1352256	0.014190674	0	0.014190674	0	0	26.2845
2136	7/19/2022 17:00	296.32495	295.37756	292.9967	576320	701056	0.020202637	0	0.020202637	0	0	11.03475
2137	7/19/2022 18:00	294.36047	293.10205	290.87122	141120	173312	0.01763916	0	0.01763916	0	0	1.960833333
2138	7/19/2022 19:00	292.10352	290.85547	289.63098	3.60E-12	0	0	0	0	0	0	0.14625
2139	7/20/2022 4:00	283.09924	287.81543	285.58374	64832	79680	0	0	0	0	0	0.8398
2140	7/20/2022 5:00	285.96863	291.98383	288.615	438336	534976	0	0	0	0	0	4.812916667
2141	7/20/2022 6:00	291.73187	293.72754	291.68854	969728	1173696	0	0	0	0	0	17.34708333
2142	7/20/2022 7:00	293.99817	295.67236	294.15198	1529216	1843136	0	0	0	0	0	31.88325
2143	7/20/2022 8:00	296.29004	297.1814	296.01257	2032896	2443840	0	0	0	0	0	42.95958333
2144	7/20/2022 9:00	297.73376	298.40308	297.4469	2434688	2922496	0	0	0	0	0	50.87675
2145	7/20/2022 10:00	299.90503	299.29126	298.6045	2698176	3235968	0	0	0	0	0	55.88825
2146	7/20/2022 11:00	300.59473	299.8816	299.42932	2802752	3359936	0	0	0	0	0	57.65708333
2147	7/20/2022 12:00	300.8413	300.16614	299.9619	2751808	3297088	0	0	0	0	0	57.21275
2148	7/20/2022 13:00	301.02112	300.18457	300.10815	2520896	3022528	0.032165527	0	0.032165527	0	0	50.78733333
2149	7/20/2022 14:00	301.41052	300.05322	299.70667	2142144	2572864	0.10635376	0	0.10635376	0	0	46.11966667
2150	7/20/2022 15:00	301.05444	299.59802	298.99817	1663552	2001536	0.13528442	0	0.13528442	0	0	36.33591667
2151	7/20/2022 16:00	300.7068	298.78125	297.42957	1134912	1369600	0.09857178	0	0.09857178	0	0	23.60741667
2152	7/20/2022 17:00	297.87537	296.88037	295.01794	573184	697024	0.006011963	0	0.006011963	0	0	10.43933333
2153	7/20/2022 18:00	298.14185	295.73657	293.48987	137216	168448	0.000549316	0	0.000549316	0	0	2.012583333
2154	7/20/2022 19:00	296.03833	294.93225	293.53992	3.60E-12	0	0	0	0	0	0	0.135
2155	7/21/2022 4:00	286.49384	291.06628	288.7714	61632	75648	0	0	0	0	0	0.9896
2156	7/21/2022 5:00	289.63617	293.86725	291.51984	430208	524672	0	0	0	0	0	5.04825
2157	7/21/2022 6:00	291.2583	295.55994	293.88074	961728	1163264	0	0	0	0	0	16.87116667
2158	7/21/2022 7:00	293.2682	297.3313	295.96436	1511936	1819904	0	0	0	0	0	30.69283333
2159	7/21/2022 8:00	297.14746	298.68286	297.62952	2015232	2420032	0	0	0	0	0	41.66891667

2160	7/21/2022 9:00	298.60132	299.84546	298.92798	2418816	2900352	0	0	0	0	0	49.60141667
2161	7/21/2022 10:00	301.3037	300.71985	300.04663	2683968	3215744	0	0	0	0	0	54.94358333
2162	7/21/2022 11:00	301.92432	301.3518	300.85876	2791616	3343616	0	0	0	0	0	57.41033333
2163	7/21/2022 12:00	302.35925	301.714	301.45374	2731712	3272128	0	0	0	0	0	56.72458333
2164	7/21/2022 13:00	302.8396	301.77856	301.73474	2508032	3005504	0	0	0	0	0	52.62066667
2165	7/21/2022 14:00	303.01965	301.70605	301.38464	2139328	2566400	0	0	0	0	0	45.54608333
2166	7/21/2022 15:00	303.40295	301.27124	300.5913	1658752	1993600	0	0	0	0	0	35.40775
2167	7/21/2022 16:00	302.70703	300.33862	298.88623	1111616	1340864	0	0	0	0	0	22.99516667
2168	7/21/2022 17:00	300.38428	298.34045	295.583	564992	686208	0	0	0	0	0	10.01825
2169	7/21/2022 18:00	295.9646	297.92517	296.2069	131648	161344	0	0	0	0	0	1.940666667
2170	7/21/2022 19:00	295.4796	296.87634	296.13098	3.60E-12	0	0	0	0	0	0	0.165666667
2171	7/22/2022 4:00	289.14606	293.26056	291.37506	59200	72640	0	0	0	0	0	0.8377
2172	7/22/2022 5:00	292.3656	295.46704	293.64633	428416	522368	0	0	0	0	0	4.873083333
2173	7/22/2022 6:00	293.46118	297.44806	295.6632	964864	1166720	0	0	0	0	0	16.30783333
2174	7/22/2022 7:00	295.19116	298.96875	297.83154	1508480	1814656	0	0	0	0	0	29.84608333
2175	7/22/2022 8:00	298.91113	300.11328	299.2119	2012480	2415040	0	0	0	0	0	40.82816667
2176	7/22/2022 9:00	300.28564	301.11438	300.3307	2414528	2893376	0	0	0	0	0	48.61516667
2177	7/22/2022 10:00	302.62537	301.88208	301.2821	2679488	3208256	0	0	0	0	0	53.86375
2178	7/22/2022 11:00	303.28552	302.4646	302.01257	2785728	3334208	0.007843018	0.007843018	0	0	0	57.30091667
2179	7/22/2022 12:00	303.5984	302.78687	302.55237	2727744	3264000	0.10128784	0.10128784	0	0	0	55.74375
2180	7/22/2022 13:00	303.90356	302.8435	302.80884	2487744	2977984	0.051818848	0.051818848	0	0	0	51.434
2181	7/22/2022 14:00	304.36926	302.78857	302.53235	2127168	2550656	0.093811035	0.093811035	0	0	0	44.34933333
2182	7/22/2022 15:00	304.3318	302.4148	301.70642	1658688	1992768	0.097473145	0.097473145	0.000549316	0	0	34.58583333
2183	7/22/2022 16:00	303.87817	301.4673	299.94946	1093952	1318208	0.47262573	0.4670105	0.015075684	0	0	22.35575
2184	7/22/2022 17:00	300.67993	299.5266	297.75146	553152	671360	0.12683105	0.12683105	0.011444092	0	0	9.696083333
2185	7/22/2022 18:00	300.67944	299.10828	297.24182	124032	152064	0.03744507	0.03744507	0	0	0	1.849333333
2186	7/22/2022 19:00	298.406	297.73364	295.1875	3.60E-12	0	0	0	0	0	0	0.096666667
2187	7/23/2022 4:00	285.6889	290.54858	288.4217	56832	69632	0	0	0	0	0	0.960111111
2188	7/23/2022 5:00	289.47394	295.55127	291.43396	423744	516288	0	0	0	0	0	5.017083333
2189	7/23/2022 6:00	293.0487	298.2398	295.89954	958400	1157824	0	0	0	0	0	15.95858333
2190	7/23/2022 7:00	295.7022	300.64337	298.8155	1513984	1820672	0	0	0	0	0	29.59566667
2191	7/23/2022 8:00	300.12103	302.5171	301.0481	2019968	2423296	0	0	0	0	0	40.64525
2192	7/23/2022 9:00	301.73376	303.98352	302.83502	2424960	2905216	0	0	0	0	0	48.5395
2193	7/23/2022 10:00	305.0808	304.93604	304.2356	2696768	3227968	0	0	0	0	0	53.32583333
2194	7/23/2022 11:00	305.95117	305.51343	305.07288	2714176	3240320	0.12219238	0	0.12219238	0	0	55.36058333
2195	7/23/2022 12:00	306.59802	305.64648	305.53906	2699200	3224896	0.0809021	0	0.0809021	0	0	54.21408333
2196	7/23/2022 13:00	306.964	305.7992	305.63318	2278592	2750592	0.05545044	0	0.05545044	0	0	50.62233333
2197	7/23/2022 14:00	307.46204	305.70422	305.48218	2144576	2571648	0.020721436	0	0.020721436	0	0	43.5115
2198	7/23/2022 15:00	307.4453	305.40906	304.53662	1645824	1974336	0	0	0	0	0	34.86875
2199	7/23/2022 16:00	307.14502	304.66223	301.82153	1061824	1284672	0	0	0	0	0	22.0885
2200	7/23/2022 17:00	302.49023	301.0183	298.05396	568640	690240	0.000549316	0	0.000549316	0	0	9.494333333
2201	7/23/2022 18:00	298.63147	300.44666	296.17407	126528	155136	0.006195068	0	0.006195068	0	0	1.737333333
2202	7/23/2022 19:00	295.8777	295.60547	294.5454	3.60E-12	0	0.016174316	0	0.016174316	0	0	0.053666667
2203	7/24/2022 4:00	288.739	292.58173	290.81616	52800	64640	0.096221924	0.05218506	0.050750732	0	0	0.961555556
2204	7/24/2022 5:00	291.50092	296.57782	293.3272	408128	496000	0.20513916	0.07928467	0.14456177	0	0	5.670916667
2205	7/24/2022 6:00	294.23395	298.67065	296.82056	909504	1101568	0.14602661	0.02255249	0.12347412	0	0	9.32475
2206	7/24/2022 7:00	297.2752	301.00928	299.17145	1260416	1522816	0.14364624	0.016906738	0.1267395	0	0	23.48816667
2207	7/24/2022 8:00	300.7057	302.56354	301.38965	1856128	2226880	0.080963135	0	0.080963135	0	0	37.89158333

2208	7/24/2022 9:00	301.8744	303.85535	302.82312	2162240	2596992	0.22366333	0	0.22366333	0	0	37.10308333
2209	7/24/2022 10:00	304.80035	304.04663	303.74634	2602752	3108672	0.32278442	0.045654297	0.28875732	0	0	49.5825
2210	7/24/2022 11:00	305.03418	303.8144	302.4541	2121152	2521984	0.36593628	0.22683716	0.1767273	0	0	52.91475
2211	7/24/2022 12:00	304.24707	302.71704	302.27258	2029760	2462208	0.65411377	0.5704651	0.2390747	0	0.00018358	45.27291667
2212	7/24/2022 13:00	304.59753	302.42126	301.92426	1469696	1767936	0.86621094	0.8453064	0.23196411	0	0	43.79583333
2213	7/24/2022 14:00	303.8642	301.71613	300.69336	1489408	1789632	0.9656677	0.94277954	0.18395996	0	6.68E-06	42.6215
2214	7/24/2022 15:00	302.9392	300.50787	299.7528	1122816	1354688	0.9523926	0.9409485	0.2084961	0	0	17.81825
2215	7/24/2022 16:00	302.21948	299.5244	298.45056	736704	903488	0.9961853	0.9961853	0	0	0	7.3275
2216	7/24/2022 17:00	298.83032	298.10913	296.4579	410432	498688	1	1	0.011444092	0	0	2.123083333
2217	7/24/2022 18:00	297.32483	295.71454	295.0722	86592	105280	1	1	0	0	0	0.28
2218	7/25/2022 4:00	289.4325	292.21326	290.87042	48128	58752	0	0	0	0	0	0.8535
2219	7/25/2022 5:00	291.35583	294.28345	292.67676	389184	473280	0	0	0	0	0	4.624916667
2220	7/25/2022 6:00	292.66443	295.938	294.73022	903424	1089600	0	0	0	0	0	15.31783333
2221	7/25/2022 7:00	294.05493	297.3744	296.2323	1467776	1762176	0	0	0	0	0	28.64166667
2222	7/25/2022 8:00	297.4596	298.49915	297.6361	1923264	2304960	0.02255249	0	0	0.02255249	0	40.23858333
2223	7/25/2022 9:00	298.54114	299.4474	298.69568	2283328	2740160	0.05529785	0	0.000549316	0.05529785	0	48.90916667
2224	7/25/2022 10:00	300.89587	300.04663	299.60364	2575744	3071616	0.083465576	0	0.012756348	0.083465576	0	55.88758333
2225	7/25/2022 11:00	301.38037	300.58215	300.1598	2561792	3071104	0.09075928	0	0.085113525	0.07891846	0	58.53375
2226	7/25/2022 12:00	301.51062	301.00586	300.6538	2569152	3075136	0.04510498	0	0.04510498	0	0	56.78933333
2227	7/25/2022 13:00	302.03406	301.04932	300.98352	2468288	2956608	0.011260986	0	0.011260986	0	0	52.21625
2228	7/25/2022 14:00	302.43335	300.9436	300.68518	2090688	2505536	0	0	0	0	0	45.16966667
2229	7/25/2022 15:00	302.44556	300.58997	299.98877	1645824	1975296	0	0	0	0	0	34.92033333
2230	7/25/2022 16:00	301.88843	299.7671	298.46912	1080704	1303488	0	0	0	0	0	22.8865
2231	7/25/2022 17:00	298.7605	298.30334	296.0443	544960	661184	0	0	0	0	0	10.6485
2232	7/25/2022 18:00	298.5116	297.29382	296.0548	116672	142848	0	0	0	0	0	1.8175
2233	7/25/2022 19:00	296.3828	295.96167	295.38818	3.60E-12	0	0	0	0	0	0	0.061
2234	7/26/2022 4:00	285.67694	290.39526	288.20453	48384	59200	0	0	0	0	0	0.864888889
2235	7/26/2022 5:00	289.49048	294.9488	291.3222	404288	492032	0	0	0	0	0	4.696416667
2236	7/26/2022 6:00	292.64087	297.27228	295.2854	937280	1131072	0	0	0	0	0	15.24516667
2237	7/26/2022 7:00	294.97913	299.31763	297.71216	1475328	1770688	0	0	0	0	0	28.03775
2238	7/26/2022 8:00	299.534	300.90784	299.6728	1980672	2371456	0	0	0	0	0	39.03908333
2239	7/26/2022 9:00	300.9568	302.11792	301.16333	2385344	2852096	0	0	0	0	0	47.27466667
2240	7/26/2022 10:00	303.4347	303.11414	302.34375	2657408	3174528	0	0	0	0	0	52.29158333
2241	7/26/2022 11:00	304.27795	303.77112	303.28125	2718464	3248064	0	0	0	0	0	55.06433333
2242	7/26/2022 12:00	304.76538	304.14258	303.87097	2627584	3144000	0	0	0	0	0	53.97716667
2243	7/26/2022 13:00	305.0569	304.1842	304.03027	2440768	2913664	0	0	0	0	0	49.45341667
2244	7/26/2022 14:00	305.60718	304.0464	303.80615	1896704	2289472	0	0	0	0	0	43.1105
2245	7/26/2022 15:00	305.77783	303.68408	302.99902	1496832	1797952	0	0	0	0	0	32.80491667
2246	7/26/2022 16:00	305.22522	302.72278	300.66125	1099776	1322432	0.011260986	0.011260986	0	0	0	20.55208333
2247	7/26/2022 17:00	301.32764	300.08545	298.14832	476928	580736	0.021453857	0.01928711	0.006561279	0	0	8.750583333
2248	7/26/2022 18:00	299.42737	299.10107	296.55048	97408	119168	0.0340271	0.0340271	0	0	0	1.4745
2249	7/26/2022 19:00	297.93762	297.50037	296.5432	3.60E-12	0	0.13745117	0.13363647	0.003814697	0	0	0.087
2250	7/27/2022 4:00	290.09033	292.28137	290.78436	41280	50368	0.26239014	0.116760254	0.15310669	0.02420044	0	1.079375
2251	7/27/2022 5:00	291.9712	293.82367	292.58838	337024	410560	0.35946655	0.20654297	0.15002441	0.070373535	0	5.224833333
2252	7/27/2022 6:00	292.81915	294.75256	293.59937	875392	1053376	0.44750977	0.25524902	0.21746826	0.102264404	0	14.59983333
2253	7/27/2022 7:00	293.59473	296.04358	295.01672	1165184	1404544	0.32766724	0.22903442	0.11380005	0.07116699	9.54E-07	32.00208333
2254	7/27/2022 8:00	295.51843	298.02185	296.33997	1601280	1923840	0.20651245	0.1239624	0.11779785	0.006195068	0	26.64741667
2255	7/27/2022 9:00	298.0232	299.768	298.3924	2241088	2675136	0.1354065	0.1348877	0.009277344	0	0	19.221

2256	7/27/2022 10:00	300.8484	301.08582	300.0548	2518016	3003648	0.11038208	0.056030273	0.061431885	0	0	42.93525
2257	7/27/2022 11:00	301.73975	301.7785	301.2926	2724032	3246272	0.23672485	0.10784912	0.16271973	0	5.25E-06	52.58275
2258	7/27/2022 12:00	302.18896	302.0122	301.87512	2598848	3096000	0.60388184	0.40896606	0.33007812	0	4.39E-05	51.91466667
2259	7/27/2022 13:00	302.427	302.0666	301.93256	2254720	2684480	0.5987854	0.5366211	0.153656	0	4.29E-05	48.22225
2260	7/27/2022 14:00	302.79834	301.9184	301.2307	1876288	2240448	0.5864563	0.48883057	0.22131348	0	4.58E-05	41.60375
2261	7/27/2022 15:00	302.2445	301.32507	300.21887	1401088	1670144	0.5343323	0.4244995	0.23583984	0	0	31.56841667
2262	7/27/2022 16:00	301.36194	300.0182	298.90076	809792	956992	0.7185364	0.655426	0.19216919	0	0	17.70991667
2263	7/27/2022 17:00	297.8302	298.4203	297.44763	373760	448960	0.76882935	0.7453613	0.14437866	0	0	8.040166667
2264	7/27/2022 18:00	297.63843	297.1673	295.7556	80640	97920	0.5956116	0.54885864	0.15490723	0	0.00035811	1.055833333
2265	7/27/2022 19:00	296.75745	295.479	294.01666	3.60E-12	0	0.4684143	0.35751343	0.25183105	0	0.00038815	0
2266	7/28/2022 4:00	289.02863	290.52686	289.92816	32704	39488	0.046539307	0.046539307	0.006195068	0	0.00013828	0.436875
2267	7/28/2022 5:00	290.1427	291.40366	290.74408	313088	378944	0.22357178	0.22357178	0	0	0.00045157	3.107666667
2268	7/28/2022 6:00	290.5974	295.02686	293.51068	689856	823552	0.68392944	0.68392944	0	0.005645752	0.00085115	15.4575
2269	7/28/2022 7:00	291.17377	296.47223	295.17426	1286592	1541952	0.6412964	0.6412964	0.004364014	0	0	25.34308333
2270	7/28/2022 8:00	294.59332	298.0691	296.80438	1595008	1905024	0.33132935	0.31149292	0.021820068	0.012359619	0	42.514
2271	7/28/2022 9:00	295.69745	299.1671	298.2594	2098112	2504128	0.1645813	0.048736572	0.035461426	0.092041016	1.10E-05	48.4355
2272	7/28/2022 10:00	299.1516	300.0407	299.3894	2304192	2739904	0.47747803	0.22109985	0.37298584	0.040008545	5.39E-05	52.97325
2273	7/28/2022 11:00	299.47656	300.37225	299.98523	2335808	2792256	0.4196167	0.31323242	0.12731934	0.055633545	5.05E-05	55.09433333
2274	7/28/2022 12:00	299.9331	300.57703	300.0243	2124736	2518272	0.33724976	0.311615	0.02508545	0.018554688	8.77E-05	54.64683333
2275	7/28/2022 13:00	300.2807	300.23126	298.7896	1796416	2192256	0.42089844	0.4192505	0.031097412	0.019989014	7.82E-05	52.67883333
2276	7/28/2022 14:00	299.56378	299.2495	298.8822	1450624	1724736	0.4569397	0.33203125	0.1456604	0.06692505	0.00021458	46.23141667
2277	7/28/2022 15:00	300.28528	299.22534	298.65466	1127872	1353728	0.73379517	0.69854736	0.21066284	0.028167725	3.05E-05	32.05225
2278	7/28/2022 16:00	300.7826	298.62122	297.07434	735616	883904	0.72631836	0.6808777	0.1541748	0.005645752	1.14E-05	24.64016667
2279	7/28/2022 17:00	297.76672	296.6809	295.42554	292864	351296	0.4857788	0.397583	0.20672607	0.018005371	0.00051212	5.577
2280	7/28/2022 18:00	296.6078	295.75513	294.7478	68544	83840	0.2159729	0.18869019	0.04272461	0.002197266	0.00057888	2.363916667
2281	7/28/2022 19:00	295.1098	294.8507	294.18738	3.60E-12	0	0.075805664	0	0.075805664	0	1.05E-05	0.043333333
2282	7/29/2022 4:00	287.7658	291.51978	289.75024	37312	45504	0.06930542	0	0.06930542	0	0	0.882875
2283	7/29/2022 5:00	290.97882	294.14307	292.21698	360256	436416	0.0770874	0	0.0770874	0	0	3.671416667
2284	7/29/2022 6:00	292.8985	295.69745	293.794	852480	1025408	0.03253174	0	0.03253174	0	0	9.223916667
2285	7/29/2022 7:00	294.57593	297.63177	296.14874	1344704	1604416	0.039611816	0	0.039611816	0	0	27.95941667
2286	7/29/2022 8:00	298.05768	299.1773	297.971	1793344	2135168	0.025268555	0	0.025268555	0	0	39.295
2287	7/29/2022 9:00	299.05237	300.28394	299.47058	2186496	2609152	0.009460449	0	0.009460449	0	0	47.749
2288	7/29/2022 10:00	301.41907	300.59863	300.27625	2298624	2750016	0.24285889	0	0.24285889	0	6.68E-05	52.7975
2289	7/29/2022 11:00	301.9264	301.54395	300.7577	1990208	2364160	0.33468628	0	0.33468628	0.005645752	3.29E-05	55.37433333
2290	7/29/2022 12:00	302.63623	301.81958	301.641	2269568	2717504	0.50076294	0	0.4951172	0.028167725	2.38E-06	54.29533333
2291	7/29/2022 13:00	302.89417	301.83862	301.57886	1999808	2400768	0.23947144	0	0.23947144	0.011260986	9.54E-07	50.82858333
2292	7/29/2022 14:00	303.38293	301.5719	301.32947	1478720	1801472	0.42037964	0.01763916	0.40655518	0	0	44.6395
2293	7/29/2022 15:00	303.4784	301.42004	300.74902	1108928	1312000	0.34802246	0.088378906	0.28326416	0	0	32.63258333
2294	7/29/2022 16:00	302.85474	300.59143	299.08386	875648	1052544	0.2578125	0.0463562	0.24655151	0	0	20.48583333
2295	7/29/2022 17:00	299.68176	298.58386	296.40198	387008	466560	0.3005066	0	0.3005066	0	0	8.70175
2296	7/29/2022 18:00	297.761	296.95972	295.06458	85888	104896	0.17907715	0	0.17907715	0	0	1.492916667
2297	7/29/2022 19:00	295.83484	295.52844	294.79272	3.60E-12	0	0.21160889	0	0.21160889	0	0	0.042
2298	7/30/2022 4:00	288.92902	291.9577	290.22632	30208	36928	0.014373779	0	0.014373779	0	0	0.880125
2299	7/30/2022 5:00	292.10046	295.3083	292.64752	323904	391616	0.02911377	0	0.02911377	0	0	4.610916667
2300	7/30/2022 6:00	294.43896	298.0893	296.09558	751424	898816	0.023803711	0	0.023803711	0	0	14.91725
2301	7/30/2022 7:00	296.36023	299.6444	298.5069	1393280	1670976	0	0	0	0	0	28.20925
2302	7/30/2022 8:00	298.849	301.1256	299.92944	1678080	2001088	0.005645752	0	0.005645752	0	0	39.10925
2303	7/30/2022 9:00	301.79163	302.2671	301.36902	2188096	2622912	0.11746216	0.006195068	0.11126709	0	3.81E-06	47.09516667

2304	7/30/2022 10:00	303.83777	303.08167	302.41992	2455296	2929280	0.761261	0.6382141	0.57684326	0	5.72E-06	52.07625
2305	7/30/2022 11:00	304.34143	303.44995	303.12024	2620992	3119104	0.65914917	0.56170654	0.27999878	0	1.62E-05	55.05875
2306	7/30/2022 12:00	304.3297	303.51636	303.23438	2441152	2921536	0.78201294	0.76693726	0.21688843	0	8.58E-06	56.06266667
2307	7/30/2022 13:00	303.26562	303.50293	303.03296	1777728	2120896	0.5053406	0.41207886	0.2583313	0	1.53E-05	33.21841667
2308	7/30/2022 14:00	303.05994	303.15784	301.1505	1784064	2129856	0.91186523	0.76916504	0.5205078	0	2.86E-05	16.76616667
2309	7/30/2022 15:00	300.2589	300.51758	299.01233	1267520	1522048	0.8399658	0.47982788	0.747406	0	0.00061321	13.68566667
2310	7/30/2022 16:00	298.99622	298.9702	297.60547	762176	914816	0.99435425	0.2086792	0.99435425	0	0.00076723	10.68558333
2311	7/30/2022 17:00	295.43127	297.3015	295.8501	331776	398144	0.9841919	0.27386475	0.9727478	0.005645752	6.15E-05	8.86675
2312	7/30/2022 18:00	294.4026	295.02087	293.58008	75840	92096	0.28512573	0.16619873	0.14837646	0.006744385	0	0.44225
2313	7/31/2022 4:00	289.74542	290.6994	290.50336	21696	26240	0.46762085	0	0.2154541	0.4041748	9.16E-05	0.1865
2314	7/31/2022 5:00	290.68378	291.30243	290.78235	177856	217472	0.50115967	0	0.22039795	0.4066162	4.96E-05	1.403916667
2315	7/31/2022 6:00	290.8885	291.812	291.12732	462528	557760	0.5020447	0	0.2640381	0.3956604	4.86E-05	4.867333333
2316	7/31/2022 7:00	291.09772	292.91614	292.02704	906752	1067072	0.4721985	0	0.25256348	0.40927124	2.38E-05	10.90125
2317	7/31/2022 8:00	292.46106	293.6129	293.1328	1266944	1500480	0.4812622	0	0.3430786	0.3651123	1.91E-05	8.629333333
2318	7/31/2022 9:00	293.213	294.64465	293.7738	1354240	1618816	0.41964722	0	0.34527588	0.26254272	3.43E-05	10.31258333
2319	7/31/2022 10:00	295.92627	295.4131	294.78284	1813312	2166080	0.55911255	0	0.5118408	0.2855835	4.77E-07	27.56008333
2320	7/31/2022 11:00	296.45074	295.57922	295.4027	1937600	2295232	0.27853394	0.02670288	0.26342773	0.05581665	7.63E-06	42.99341667
2321	7/31/2022 12:00	296.54016	295.65918	295.40503	1732480	2065280	0.24456787	0	0.21765137	0.07147217	1.76E-05	44.74208333
2322	7/31/2022 13:00	296.9541	295.78748	295.4629	1389696	1692416	0.15457153	0	0.14840698	0.019104004	4.77E-06	48.16791667
2323	7/31/2022 14:00	297.6582	295.85852	295.6194	1489472	1753408	0.18081665	0.06866455	0.12359619	0	3.81E-06	47.31808333
2324	7/31/2022 15:00	297.85156	295.56165	294.9662	1327168	1593664	0.13973999	0.007629395	0.1359253	0.003814697	0	27.42358333
2325	7/31/2022 16:00	297.437	294.78723	293.89807	853568	1022272	0.09011841	0	0.09011841	0.003814697	0	21.72858333
2326	7/31/2022 17:00	294.95605	293.64673	292.32837	392064	476288	0.11303711	0	0.11303711	0	0	6.960916667
2327	7/31/2022 18:00	293.6006	292.60083	291.01465	80384	98368	0.06976318	0	0.06976318	0	0	1.415833333
2328	7/31/2022 19:00	292.19092	292.37122	290.2409	3.60E-12	0	0.022888184	0	0.022888184	0	0	0.0045
2329	8/1/2022 7:00	291.68042	293.72156	292.84204	1445312	1731904	0	0	0	0	0	27.3875
2330	8/1/2022 8:00	294.2356	294.75598	293.93713	1958848	2341184	0	0	0	0	0	42.17183333
2331	8/1/2022 9:00	295.76892	295.69995	294.97302	2371392	2830144	0.006011963	0	0	0.006011963	0	44.8635
2332	8/1/2022 10:00	297.46448	296.57166	295.8706	2553920	3048768	0.016906738	0	0	0.016906738	0	55.23716667
2333	8/1/2022 11:00	298.00916	296.7932	296.5569	2673088	3188800	0.02255249	0	0	0.02255249	0	47.57333333
2334	8/1/2022 12:00	298.00732	296.74133	296.59253	2126912	2542528	0.011260986	0	0	0.011260986	0	35.17208333
2335	8/1/2022 13:00	298.0559	296.67603	296.52942	1936256	2329216	0.04510498	0	0	0.04510498	0	36.33416667
2336	8/1/2022 14:00	298.29822	296.45862	296.11206	1836544	2195264	0.011260986	0	0.011260986	0.005645752	0	43.02033333
2337	8/1/2022 15:00	298.19238	296.00537	295.52393	1399488	1676352	0.005645752	0	0	0.005645752	0	36.82291667
2338	8/1/2022 16:00	297.94348	295.3507	294.34143	951488	1145344	0.005645752	0	0	0.005645752	0	23.01883333
2339	8/1/2022 17:00	295.71082	293.99573	291.69702	463104	562496	0	0	0	0	0	9.337833333
2340	8/1/2022 18:00	293.41833	293.26355	291.54138	81728	99968	0	0	0	0	0	1.262833333
2341	8/1/2022 19:00	294.36694	292.3739	291.6798	3.60E-12	0	0.000549316	0	0.000549316	0	0	0
2342	8/2/2022 4:00	285.75427	289.54456	287.21332	30144	36672	0	0	0	0	0	0.53025
2343	8/2/2022 5:00	288.51532	292.02563	289.86023	350016	424704	0	0	0	0	0	3.716583333
2344	8/2/2022 6:00	290.65686	293.50366	292.17664	865472	1040256	0	0	0	0	0	15.72341667
2345	8/2/2022 7:00	292.31616	294.81946	293.77417	1414080	1690496	0	0	0	0	0	30.64775
2346	8/2/2022 8:00	296.10327	295.94824	295.05884	1946048	2323584	0	0	0	0	0	42.0975
2347	8/2/2022 9:00	297.20862	296.95288	296.16113	2350912	2803328	0	0	0	0	0	51.69558333
2348	8/2/2022 10:00	299.05286	297.79797	297.1361	2640576	3145280	0.015258789	0	0.015258789	0	0	57.23166667
2349	8/2/2022 11:00	299.42676	298.11902	297.8612	2808896	3343040	0.18603516	0	0.1803894	0.028167725	0	59.487
2350	8/2/2022 12:00	299.7616	298.18982	297.95044	2462592	2940352	0.7692261	0	0.7692261	0.016906738	0	59.32683333
2351	8/2/2022 13:00	299.6996	298.0542	297.96887	1851904	2213696	0.97924805	0	0.97924805	0.03945923	0	44.88433333

2352	8/2/2022 14:00	299.8866	297.9292	297.57593	1493184	1772352	0.9496155	0	0.9496155	0	0	51.31525
2353	8/2/2022 15:00	300.0255	297.53772	296.97375	1128000	1362624	0.59594727	0	0.59594727	0	0	39.42808333
2354	8/2/2022 16:00	299.58252	296.72437	295.63147	905088	1082816	0.48590088	0	0.48590088	0	0	24.89041667
2355	8/2/2022 17:00	297.21753	295.31665	293.28906	403392	487104	0.25402832	0	0.25402832	0.016906738	0	9.003166667
2356	8/2/2022 18:00	295.22522	293.83447	292.3402	73600	89024	0.095458984	0	0.095458984	0.011260986	0	0.831083333
2357	8/2/2022 19:00	293.79553	292.4629	291.71704	3.60E-12	0	0.0730896	0	0.0730896	0.02255249	0	0
2358	8/3/2022 4:00	288.17566	290.62567	289.0066	27392	33344	0	0	0	0	0	0.618857143
2359	8/3/2022 5:00	289.83527	292.6576	290.77344	333504	405824	0	0	0	0	0	3.694333333
2360	8/3/2022 6:00	292.16858	294.01453	292.40906	831552	998592	0.041992188	0	0.023101807	0.041992188	0	15.08216667
2361	8/3/2022 7:00	293.6537	295.63983	294.35846	1409344	1683648	0.005645752	0	0.005645752	0.005645752	0	29.58875
2362	8/3/2022 8:00	296.9762	296.9098	295.94086	1871616	2235840	0.041778564	0	0.041778564	0.024719238	4.77E-07	41.12275
2363	8/3/2022 9:00	297.72058	297.7295	297.0896	2160256	2561792	0.1928711	0	0.1928711	0.011993408	3.29E-05	51.95266667
2364	8/3/2022 10:00	300.25818	297.98645	297.7329	2292224	2719680	0.35333252	0	0.35333252	0	1.48E-05	51.70525
2365	8/3/2022 11:00	300.46606	298.45178	298.04102	1866368	2247616	0.39450073	0	0.39450073	0	1.24E-05	58.46441667
2366	8/3/2022 12:00	300.5365	298.7589	298.49597	2071040	2480640	0.34957886	0.016906738	0.34396362	0	1.86E-05	57.96908333
2367	8/3/2022 13:00	300.9088	298.92285	298.6947	1952640	2333120	0.3420105	0.017089844	0.3305664	0	3.34E-06	54.47016667
2368	8/3/2022 14:00	300.9989	298.8053	298.4237	1758336	2105344	0.4176941	0.06085205	0.39682007	0	0	47.82508333
2369	8/3/2022 15:00	300.80835	298.32556	296.4441	1239232	1481216	0.37625122	0.12936401	0.30392456	0.005645752	0	41.07675
2370	8/3/2022 16:00	299.16333	296.46533	295.6494	794368	939072	0.28189087	0.110321045	0.20196533	0.005645752	0.00022316	25.70408333
2371	8/3/2022 17:00	296.68262	295.26086	293.67603	396608	476992	0.26446533	0.05340576	0.21868896	0.005645752	0	9.691
2372	8/3/2022 18:00	295.17737	295.7174	294.36267	67968	82176	0.12017822	0	0.12017822	0	0	1.214416667
2373	8/3/2022 19:00	293.84583	294.49585	293.83423	3.60E-12	0	0.16452026	0.007629395	0.15689087	0	0	0
2374	8/4/2022 4:00	286.27234	290.13696	287.61176	26368	32128	0.093811035	0	0.093811035	0	0	0.766428571
2375	8/4/2022 5:00	288.34924	293.4662	290.52484	336896	407936	0.1308899	0	0.1308899	0	0	5.426916667
2376	8/4/2022 6:00	293.91223	295.55994	293.6006	857344	1032576	0.111450195	0	0.111450195	0	0	9.8985
2377	8/4/2022 7:00	295.86206	297.17773	295.9544	1342016	1600704	0.112701416	0	0.112701416	0	0	30.224
2378	8/4/2022 8:00	297.92053	298.69592	297.47534	1763520	2116544	0.13977051	0	0.13977051	0	0	38.65083333
2379	8/4/2022 9:00	299.10864	299.15308	298.79126	2227456	2647936	0.3210144	0	0.3210144	0	0	43.07016667
2380	8/4/2022 10:00	300.73975	299.85876	299.28235	1957888	2293440	0.32644653	0	0.32644653	0	0	53.18041667
2381	8/4/2022 11:00	301.61096	300.11145	299.93933	2214848	2635008	0.43252563	0	0.43252563	0	0	60.1175
2382	8/4/2022 12:00	301.69836	300.24487	300.12048	2095104	2471744	0.3583374	0	0.3583374	0	0	58.11875
2383	8/4/2022 13:00	302.04004	300.40063	300.17432	1908416	2263616	0.26620483	0	0.26620483	0	0	50.474
2384	8/4/2022 14:00	302.29834	300.27173	299.78906	1852160	2194752	0.18127441	0	0.18127441	0	0	44.75825
2385	8/4/2022 15:00	301.67188	299.6599	298.7495	1252096	1503552	0.20510864	0	0.20510864	0	0	29.05225
2386	8/4/2022 16:00	300.87036	298.52026	297.46655	702784	840512	0.26220703	0	0.26220703	0	0	20.60783333
2387	8/4/2022 17:00	298.21594	296.98083	294.4607	394432	479872	0.14855957	0	0.14855957	0	0	4.174666667
2388	8/4/2022 18:00	296.0044	296.07202	293.82178	67264	81792	0.073638916	0	0.073638916	0	0	1.292416667
2389	8/5/2022 4:00	286.2732	290.81036	287.9699	24192	29440	0.008728027	0	0.008728027	0	0	0.661714286
2390	8/5/2022 5:00	290.0512	294.07355	291.26538	336256	408064	0	0	0	0	0	3.768583333
2391	8/5/2022 6:00	292.0609	296.11713	294.32654	867520	1042752	0	0	0	0	0	14.89383333
2392	8/5/2022 7:00	294.125	298.01245	296.54694	1397760	1673280	0	0	0	0	0	29.45658333
2393	8/5/2022 8:00	298.36572	299.34692	298.3391	1816704	2170176	0	0	0	0	0	41.05158333
2394	8/5/2022 9:00	299.4619	300.2245	299.54407	2171008	2586560	0	0	0	0	0	49.21691667
2395	8/5/2022 10:00	301.86414	300.74683	300.36365	2459648	2924544	0.04345703	0	0.04345703	0	0	54.95233333
2396	8/5/2022 11:00	302.27307	301.12793	300.84875	2380672	2847872	0.019989014	0	0.019989014	0	0	57.59583333
2397	8/5/2022 12:00	302.50854	301.55713	301.18628	2342976	2790272	0.05105591	0	0.05105591	0	0	54.30633333
2398	8/5/2022 13:00	302.80383	301.58618	301.427	2317120	2757312	0.030517578	0	0.030517578	0	0	52.78325
2399	8/5/2022 14:00	302.9912	301.38013	301.09863	1839936	2199616	0.019073486	0	0.019073486	0	0	45.44575

2400	8/5/2022 15:00	303.0028	300.9707	300.27136	1460352	1742336	0.015258789	0	0.015258789	0	0	35.15291667
2401	8/5/2022 16:00	302.49768	300.01807	298.41052	1000000	1197888	0.007629395	0	0.007629395	0	0	21.9715
2402	8/5/2022 17:00	300.66382	297.79077	295.2411	468928	566144	0.007629395	0	0.007629395	0	0	8.354
2403	8/5/2022 18:00	297.1803	297.1217	294.83032	68480	83264	0	0	0	0	0	1.12325
2404	8/6/2022 4:00	285.05444	289.67847	287.62415	22400	27200	0	0	0	0	0	0.597571429
2405	8/6/2022 5:00	288.52612	294.09564	290.31738	327936	397120	0	0	0	0	0	3.766666667
2406	8/6/2022 6:00	292.2426	296.61493	294.69513	852864	1023680	0	0	0	0	0	14.62475
2407	8/6/2022 7:00	294.68854	298.7226	297.0948	1416576	1691968	0	0	0	0	0	28.97108333
2408	8/6/2022 8:00	298.62866	300.2921	299.08752	1932096	2302080	0	0	0	0	0	40.36325
2409	8/6/2022 9:00	300.4154	301.0985	300.5409	2339072	2779072	0.020904541	0	0.020904541	0	0	36.2235
2410	8/6/2022 10:00	302.86682	301.27148	300.97656	2375104	2821888	0.6369629	0	0.6369629	0	0	28.64941667
2411	8/6/2022 11:00	303.25696	301.58533	301.2245	1921344	2304448	0.68652344	0	0.68652344	0	0	22.51583333
2412	8/6/2022 12:00	303.62952	301.787	301.57324	1935680	2308160	0.6477356	0	0.6477356	0	0	36.2945
2413	8/6/2022 13:00	303.92786	301.94336	301.70056	1800576	2152768	0.5505371	0	0.5505371	0	0	27.9715
2414	8/6/2022 14:00	304.6294	301.80396	301.46472	1636864	1960640	0.38128662	0	0.38128662	0	0	32.87266667
2415	8/6/2022 15:00	303.59534	301.35144	300.4403	1172224	1391488	0.32278442	0	0.32278442	0	0	36.66083333
2416	8/6/2022 16:00	302.66565	300.22546	299.20264	649472	782144	0.23220825	0	0.23220825	0	0	20.52608333
2417	8/6/2022 17:00	301.05945	298.78064	296.9331	388928	474176	0.16183472	0	0.16183472	0	0	6.012083333
2418	8/6/2022 18:00	298.5475	297.9298	295.92883	47168	57472	0.134552	0	0.134552	0	0	0.993083333
2419	8/7/2022 4:00	289.7292	292.80072	290.3512	17024	20608	0.36941528	0	0.36941528	0	0	0.334666667
2420	8/7/2022 5:00	292.4759	295.22357	293.28522	268352	330432	0.19107056	0	0.19107056	0	0	1.956416667
2421	8/7/2022 6:00	293.92444	295.6145	294.98553	777856	932224	0.19363403	0	0.19363403	0	0	10.4745
2422	8/7/2022 7:00	295.521	296.68225	295.81262	1193728	1430592	0.2112732	0	0.2112732	0	0	24.85058333
2423	8/7/2022 8:00	298.18945	297.8648	296.90686	1684672	2011584	0.19055176	0	0.19055176	0	0	31.17616667
2424	8/7/2022 9:00	298.88318	299.04993	298.1186	2086016	2464832	0.22531128	0	0.22531128	0.046173096	4.77E-07	19.76041667
2425	8/7/2022 10:00	299.6709	299.76245	299.27002	2383872	2834304	0.27947998	0	0.26766968	0.028717041	4.29E-06	16.55908333
2426	8/7/2022 11:00	300.8684	299.9098	299.68054	2288192	2716032	0.3076172	0	0.2738037	0.056365967	1.29E-05	54.882
2427	8/7/2022 12:00	300.838	300.1095	299.7152	1986176	2355136	0.3508911	0	0.34527588	0.02255249	2.24E-05	57.51091667
2428	8/7/2022 13:00	301.0171	300.06934	299.7223	2014912	2360768	0.35446167	0	0.34448242	0.06817627	5.29E-05	53.2265
2429	8/7/2022 14:00	301.03906	299.66406	299.30444	1505792	1777920	0.24758911	0	0.246521	0.03036499	2.15E-05	39.78091667
2430	8/7/2022 15:00	300.9525	299.1311	298.17816	1138240	1354176	0.35101318	0	0.3319397	0.06762695	9.68E-05	27.6325
2431	8/7/2022 16:00	299.07825	297.8977	296.66516	711296	855936	0.3883667	0	0.3883667	0.043273926	1.53E-05	12.79183333
2432	8/7/2022 17:00	296.67468	296.3841	294.85773	307264	369536	0.37438965	0	0.3644104	0.15039062	0	2.498583333
2433	8/7/2022 18:00	294.53406	295.67615	294.44214	47872	57728	0.2263794	0	0.19091797	0.11001587	0	0.405125
2434	8/8/2022 4:00	288.57324	290.74097	289.4452	17280	20864	0.072021484	0	0.072021484	0	0	0.384166667
2435	8/8/2022 5:00	290.2766	293.73877	291.29572	290368	350528	0.104766846	0	0.104766846	0	0	3.283916667
2436	8/8/2022 6:00	292.94055	295.66864	293.7749	785728	943424	0.0881958	0	0.0881958	0	0	12.01741667
2437	8/8/2022 7:00	294.88684	297.83502	296.12726	1332608	1589888	0.07672119	0	0.07672119	0	0	28.59825
2438	8/8/2022 8:00	298.18335	299.5232	298.20056	1851648	2209536	0.036743164	0	0.036743164	0	0	40.43625
2439	8/8/2022 9:00	299.91077	300.60437	299.80078	2283584	2708992	0.012756348	0	0.012756348	0	0	48.857
2440	8/8/2022 10:00	301.83606	301.55078	300.79712	2468160	2942976	0.17288208	0	0.17288208	0	0	51.7235
2441	8/8/2022 11:00	302.7046	301.77087	301.6366	2688128	3193408	0.2748108	0	0.2748108	0	0	47.49325
2442	8/8/2022 12:00	303.1194	301.77783	301.62012	2434048	2907968	0.32946777	0	0.32946777	0	0	54.1535
2443	8/8/2022 13:00	302.9402	301.61768	301.08008	2069312	2464960	0.1854248	0	0.1854248	0	0	44.62625
2444	8/8/2022 14:00	302.58557	300.98438	300.0515	1569472	1890880	0.31411743	0.007629395	0.31411743	0	0	41.81666667
2445	8/8/2022 15:00	302.03723	299.94238	299.26196	1208192	1428160	0.29580688	0.003814697	0.29580688	0	0.00013304	23.92658333
2446	8/8/2022 16:00	301.68494	298.989	297.52783	841728	999616	0.23779297	0	0.23779297	0	0	10.33833333
2447	8/8/2022 17:00	298.38538	297.06555	295.53955	374336	452736	0.19363403	0	0.19363403	0	0	6.53575

2448	8/8/2022 18:00	296.79785	296.33606	294.17346	51456	62656	0.1923523	0	0.1923523	0	0	1.3068
2449	8/9/2022 4:00	287.3828	290.0067	288.30078	15424	18560	0.40145874	0	0.40145874	0	0	0.377333333
2450	8/9/2022 5:00	289.9389	293.3125	290.60608	277888	337472	0.3918152	0.022888184	0.37271118	0	0	2.531083333
2451	8/9/2022 6:00	292.0711	294.62878	293.40503	734464	883456	0.3692627	0.06707764	0.33544922	0	0	10.97225
2452	8/9/2022 7:00	293.58862	296.26624	294.94977	1092416	1329536	0.2735901	0.015472412	0.26489258	0	0	27.29133333
2453	8/9/2022 8:00	297.1037	297.9466	296.55396	1606080	1900160	0.22268677	0.05380249	0.19213867	0	0	38.96133333
2454	8/9/2022 9:00	298.41162	298.9826	298.21954	2179520	2575232	0.21780396	0.08834839	0.14508057	0.005645752	6.20E-06	48.94933333
2455	8/9/2022 10:00	300.0147	299.4084	299.09705	2437696	2900864	0.34014893	0.001647949	0.3390503	0	8.34E-05	55.48608333
2456	8/9/2022 11:00	300.66718	299.8634	299.52087	2323264	2762688	0.2218628	0.000549316	0.2218628	0	1.81E-05	40.99725
2457	8/9/2022 12:00	301.14545	299.9049	299.66113	2281600	2716480	0.09472656	0	0.09472656	0	1.91E-06	45.00616667
2458	8/9/2022 13:00	301.29388	300.02576	299.69305	1929792	2308864	0.0687561	0	0.0687561	0	4.77E-07	35.32791667
2459	8/9/2022 14:00	301.13806	299.95062	299.21375	1708608	2041216	0.25177002	0.15045166	0.200531	0	0	9.780333333
2460	8/9/2022 15:00	300.10132	298.9229	297.88776	1173056	1396096	0.06201172	0	0.06201172	0	0	33.59541667
2461	8/9/2022 16:00	299.10205	297.51312	295.91064	887488	1061760	0.09112549	0.003295898	0.088378906	0	0	13.96175
2462	8/9/2022 17:00	296.18292	295.53027	293.77557	324032	392640	0.16366577	0.09402466	0.115112305	0	0	3.663083333
2463	8/9/2022 18:00	294.43024	295.55566	294.41064	40768	49600	0.33099365	0.21203613	0.19259644	0	0	0.4987
2464	8/10/2022 4:00	288.49304	289.7621	288.35925	13312	16128	0.75619507	0.33236694	0.026367188	0.60562134	0	0.5924
2465	8/10/2022 5:00	290.11365	291.07965	290.1161	234944	283968	1	0.31930542	0.033813477	1	0	2.761833333
2466	8/10/2022 6:00	292.6634	292.98328	291.5728	604224	726400	0.954895	0.2566223	0.10110474	0.90979004	2.86E-06	9.756416667
2467	8/10/2022 7:00	293.82788	294.43402	293.25085	885888	1059648	0.9409485	0.034362793	0.075805664	0.9371338	1.00E-05	16.4585
2468	8/10/2022 8:00	295.201	295.56122	294.7104	1359424	1623552	1	0.040008545	0	1	5.72E-06	30.05291667
2469	8/10/2022 9:00	295.6585	296.6313	295.74255	1741248	2073024	0.6557617	0.01889038	0.03652954	0.6355591	3.81E-06	50.96191667
2470	8/10/2022 10:00	297.7337	297.15576	296.71594	2135936	2521088	0.383667	0.06945801	0.15783691	0.30551147	2.86E-06	53.28033333
2471	8/10/2022 11:00	297.94897	297.27368	296.3136	2230400	2644736	0.3423767	0.016906738	0.28033447	0.12600708	5.72E-06	48.86783333
2472	8/10/2022 12:00	297.2578	296.68005	296.19482	1936512	2289984	0.47457886	0.036895752	0.26416016	0.31295776	2.62E-05	56.92308333
2473	8/10/2022 13:00	296.58228	296.17773	295.85706	1534784	1817408	0.5534363	0.18103027	0.15289307	0.38278198	5.05E-05	53.18441667
2474	8/10/2022 14:00	296.50745	296.06604	295.76013	1088512	1313152	0.34088135	0.15682983	0.10070801	0.15188599	2.05E-05	43.87533333
2475	8/10/2022 15:00	296.45093	295.68054	294.63892	937664	1119104	0.5024719	0.17797852	0.26434326	0.3565979	0.00017309	30.7275
2476	8/10/2022 16:00	295.2124	294.18445	292.91748	676992	810496	0.8121643	0.5760193	0.46292114	0.4357605	0.0011611	7.8635
2477	8/10/2022 17:00	292.2107	292.62122	291.7561	278784	340416	0.7427368	0.54733276	0.34524536	0.29162598	0.00119782	4.49975
2478	8/10/2022 18:00	291.5681	291.0526	290.3059	32832	39552	0.5783386	0.5269165	0.11126709	0.06149292	1.24E-05	1.160272727
2479	8/11/2022 4:00	286.6173	288.7434	287.74744	10112	12096	0.8920288	0.48287964	0.12844849	0.69781494	0	0.510166667
2480	8/11/2022 5:00	288.2146	289.76038	288.85242	221248	267904	0.4984131	0	0.07476807	0.46929932	0	4.076
2481	8/11/2022 6:00	289.45752	291.005	289.5774	631872	757376	0.4491577	0	0.14819336	0.37167358	0	12.85075
2482	8/11/2022 7:00	290.7599	292.2096	291.28137	1171904	1399552	0.45056152	0	0.3001709	0.2878418	2.38E-06	26.98983333
2483	8/11/2022 8:00	294.35974	293.4486	292.4967	1528896	1802560	0.3887329	0	0.3041687	0.22946167	1.43E-06	40.4085
2484	8/11/2022 9:00	295.25757	294.67346	293.6681	1763264	2067328	0.104400635	0	0.076934814	0.088012695	4.77E-07	50.51666667
2485	8/11/2022 10:00	296.8319	295.64807	294.8728	2086400	2461888	0.47006226	0	0.47006226	0	0	56.63791667
2486	8/11/2022 11:00	297.44128	296.35315	295.78455	2311296	2739456	0.44830322	0.015838623	0.4472046	0	0	58.916
2487	8/11/2022 12:00	298.0327	296.5824	296.40198	2473792	2927360	0.38204956	0.08200073	0.32385254	0.001098633	0	57.6145
2488	8/11/2022 13:00	298.52808	296.6632	296.5553	2283584	2703616	0.4989624	0.13638306	0.41897583	0.000549316	0	53.55508333
2489	8/11/2022 14:00	298.48108	296.56213	296.06836	1919744	2289088	0.64785767	0.26708984	0.5118408	0.008728027	0	45.51141667
2490	8/11/2022 15:00	298.26392	295.93237	295.0177	1485440	1764544	0.60891724	0.3756714	0.4086914	0	0	34.06975
2491	8/11/2022 16:00	297.6167	294.8003	293.9585	766272	922112	0.6314697	0.40664673	0.4244995	0	0	20.90791667
2492	8/11/2022 17:00	295.01367	293.64	291.45068	345984	415360	0.56448364	0.31481934	0.40612793	0.005645752	0	7.444833333
2493	8/11/2022 18:00	292.97632	292.24463	290.79608	41408	50304	0.5503845	0.42330933	0.2846985	0	0	0.836363636
2494	8/12/2022 4:00	285.90137	288.51868	287.3817	10560	12736	0.47888184	0.28253174	0.27575684	0.026916504	0	0.4725
2495	8/12/2022 5:00	287.32343	290.8933	288.83734	200192	242496	0.68466187	0.61450195	0.23284912	0.030181885	0	4.246

2496	8/12/2022 6:00	291.89075	292.82697	291.42834	626560	753856	0.8267212	0.81729126	0.054718018	0.009460449	0	11.54983333
2497	8/12/2022 7:00	293.7901	294.12292	293.021	1209152	1433856	0.7685547	0.7685547	0.011260986	0.01889038	0.00016689	29.43466667
2498	8/12/2022 8:00	295.7058	295.53735	294.4265	1402176	1671360	0.7592468	0.7592468	0.003814697	0	0	37.25675
2499	8/12/2022 9:00	296.91467	296.4828	295.76782	1773120	2114752	0.92163086	0.88183594	0.18743896	0.3135376	7.63E-06	43.50716667
2500	8/12/2022 10:00	298.03918	297.52283	296.65234	1893952	2248192	0.627594	0.5073242	0.2024231	0.011260986	1.96E-05	52.73775
2501	8/12/2022 11:00	298.72937	297.97644	297.5786	2208640	2621376	0.71765137	0.6994629	0.14022827	0	3.86E-05	57.76516667
2502	8/12/2022 12:00	299.30457	298.32275	298.06836	2060992	2435520	0.9547119	0.9460144	0.23803711	0.12869263	3.29E-05	43.15725
2503	8/12/2022 13:00	299.3512	298.26636	296.38965	1973440	2335168	0.9618225	0.9612732	0.34487915	0.08956909	5.25E-05	37.91341667
2504	8/12/2022 14:00	296.80005	295.53198	294.70752	1550080	1829632	1	1	0.6121216	0.20611572	0.00244522	46.05275
2505	8/12/2022 15:00	296.4109	294.35693	293.93628	995648	1195200	1	1	0.62835693	0.16546631	0.0003438	18.19366667
2506	8/12/2022 16:00	295.87122	293.93494	293.12122	455936	550912	0.9923706	0.9923706	0.524353	0.12597656	3.43E-05	8.07775
2507	8/12/2022 17:00	293.28638	292.7605	291.74353	179008	215424	0.98999023	0.98999023	0.76397705	0.04940796	0	1.697416667
2508	8/12/2022 18:00	291.08154	292.40527	291.82654	22592	27520	0.97491455	0.96728516	0.71380615	0	4.15E-05	0.313
2509	8/13/2022 4:00	286.83862	288.40955	287.59216	8256	10048	1	1	0.8435669	0.4854126	5.53E-05	0.1005
2510	8/13/2022 5:00	287.5327	290.19067	288.7151	144128	174016	0.99435425	0.99053955	0.9774475	0.43521118	6.87E-05	1.035833333
2511	8/13/2022 6:00	289.96332	290.7317	289.65546	410368	498240	1	0.8392029	0.9422302	0.41296387	4.77E-07	4.696416667
2512	8/13/2022 7:00	290.91943	291.15546	290.76733	764480	916992	0.9311218	0.6755371	0.6448364	0.478302	0.00014639	12.8485
2513	8/13/2022 8:00	291.53027	292.14594	291.29065	794240	948032	0.6951904	0.6491699	0.16033936	0.17926025	5.29E-05	14.6265
2514	8/13/2022 9:00	291.6416	293.17987	292.32538	1094272	1302336	0.7270508	0.5838928	0.36886597	0.22033691	0.00018072	20.66625
2515	8/13/2022 10:00	292.99716	294.51196	293.21185	1329344	1579008	1	0.9811096	0.90567017	0.6062927	0.00026083	34.18825
2516	8/13/2022 11:00	294.068	294.6684	293.42615	1946880	2340800	0.9923706	0.9923706	0.05142212	0.49853516	0.00016117	35.50933333
2517	8/13/2022 12:00	293.0302	294.1908	293.604	1334592	1573120	0.8330078	0.70233154	0.26141357	0.46691895	0.00222683	26.47283333
2518	8/13/2022 13:00	293.32422	294.6892	294.10315	1260032	1497536	0.81326294	0.63449097	0.44241333	0.09436035	0.00046444	38.21533333
2519	8/13/2022 14:00	294.4569	294.85815	294.60754	1296960	1545856	0.85253906	0.7432556	0.37075806	0.16238403	1.10E-05	40.89283333
2520	8/13/2022 15:00	295.10303	294.71667	293.95215	1002112	1195008	0.86798096	0.8110962	0.5956421	0.03616333	4.77E-07	33.62025
2521	8/13/2022 16:00	294.31714	293.75208	292.72058	557952	665856	0.91763306	0.85601807	0.74798584	0.04232788	0	14.28191667
2522	8/13/2022 17:00	291.9176	292.39697	290.78528	207744	246336	0.75338745	0.6784973	0.44659424	0.117126465	4.77E-07	0.889833333
2523	8/13/2022 18:00	290.4729	290.27515	289.55078	24000	29184	0.599823	0.3902588	0.46853638	0.03201294	0	0.02825
2524	8/14/2022 4:00	287.17322	287.46777	286.81586	6336	7744	1	0.75653076	0.91989136	0.97753906	0.00012302	0.127333333
2525	8/14/2022 5:00	287.53156	288.7547	287.69427	137216	165632	0.9961853	0.7486267	0.8401184	0.81103516	0.00018311	0.6585
2526	8/14/2022 6:00	288.21027	288.97058	288.29095	359552	430528	0.9961853	0.7218628	0.7475891	0.99072266	0.00049925	2.7495
2527	8/14/2022 7:00	288.13452	289.956	289.1173	526592	633344	0.95040894	0.71517944	0.6440735	0.86538696	0.00059032	8.958833333
2528	8/14/2022 8:00	288.80115	291.4975	289.8943	751488	906688	0.90078735	0.4847412	0.17034912	0.79278564	0.00017977	14.12291667
2529	8/14/2022 9:00	288.96558	293.05157	291.5971	1401024	1667008	0.8915405	0.28564453	0.105895996	0.82992554	8.87E-05	32.06766667
2530	8/14/2022 10:00	292.6317	293.45734	293.203	2066688	2451200	0.80618286	0.3378601	0.7403259	0.16549683	0.00015974	47.78433333
2531	8/14/2022 11:00	293.01398	293.69073	293.20654	1994880	2357696	0.6898804	0.49975586	0.42364502	0.072906494	0.0001235	42.70975
2532	8/14/2022 12:00	292.77893	293.6455	293.3943	1778240	2114496	0.5582886	0.4928589	0.11999512	0.13568115	7.92E-05	35.09041667
2533	8/14/2022 13:00	293.0465	293.46313	293.10535	1626496	1954048	0.61468506	0.47180176	0.21951294	0.24465942	7.10E-05	38.63308333
2534	8/14/2022 14:00	293.23157	293.08008	292.71472	1224704	1472320	0.59713745	0.16030884	0.46966553	0.25109863	5.29E-05	31.9345
2535	8/14/2022 15:00	292.24207	292.6156	292.02673	924672	1103680	0.64001465	0.064941406	0.56674194	0.26480103	2.10E-05	31.26333333
2536	8/14/2022 16:00	291.7854	291.86267	291.13818	523776	616960	0.5777283	0.33309937	0.24325562	0.20892334	1.24E-05	17.92175
2537	8/14/2022 17:00	290.69946	290.9414	289.53882	230912	278912	0.92581177	0.8474426	0.16061401	0.5226135	2.38E-06	4.9745
2538	8/14/2022 18:00	289.83167	289.20386	288.80383	23040	28224	0.9874573	0.97036743	0.22766113	0.6680298	0	0.718222222
2539	8/15/2022 4:00	287.3048	287.99158	287.0027	4992	6080	0.63339233	0.06201172	0.08944702	0.5871887	1.43E-06	0.1295
2540	8/15/2022 5:00	288.2893	289.78967	288.2589	161216	194560	0.39849854	0.011260986	0.063446045	0.37722778	4.77E-07	1.487916667
2541	8/15/2022 6:00	289.73224	291.36572	289.98828	594368	717952	0.28033447	0	0.059814453	0.27597046	4.77E-07	6.68175
2542	8/15/2022 7:00	290.547	293.11108	291.72632	1071872	1273728	0.22293091	0	0.023254395	0.22293091	5.25E-06	15.13666667
2543	8/15/2022 8:00	294.0755	293.92444	293.26587	1455104	1741184	0.35580444	0	0.003814697	0.35580444	3.62E-05	26.76691667

2544	8/15/2022 9:00	294.8114	295.02893	294.1842	1725440	2062208	0.5421753	0	0.04385376	0.541626	8.39E-05	47.13891667
2545	8/15/2022 10:00	297.2893	295.9359	295.2561	1946560	2314624	0.34347534	0	0.30892944	0.10888672	7.92E-05	52.81641667
2546	8/15/2022 11:00	298.05286	296.25415	295.99316	2142144	2543680	0.35217285	0	0.3427124	0.033996582	7.06E-05	34.55958333
2547	8/15/2022 12:00	298.37524	296.84717	296.35486	1839744	2174080	0.2923584	0.006744385	0.2810974	0.049072266	2.67E-05	46.23341667
2548	8/15/2022 13:00	298.6792	297.1029	296.9121	1860800	2207232	0.22000122	0.011260986	0.20874023	0.03945923	4.77E-06	46.61125
2549	8/15/2022 14:00	299.5818	297.14832	296.90283	1608192	1907584	0.26782227	0	0.26782227	0.048736572	9.54E-07	42.84558333
2550	8/15/2022 15:00	299.6322	296.8308	296.31372	1183040	1399168	0.2758484	0.03527832	0.25164795	0.026184082	0	31.69916667
2551	8/15/2022 16:00	299.01184	296.104	294.6494	683264	815680	0.3078003	0.015258789	0.3039856	0.09088135	0	18.1795
2552	8/15/2022 17:00	295.6526	294.2655	293.0287	294784	354048	0.30014038	0.006195068	0.29577637	0.024536133	0	6.012916667
2553	8/15/2022 18:00	293.5775	294.5304	292.68372	27520	33216	0.21871948	0	0.21310425	0.011260986	0	0.681777778
2554	8/16/2022 4:00	288.2173	289.3733	287.56885	7360	8832	0.13729858	0.016906738	0.12600708	0	0	0.24825
2555	8/16/2022 5:00	290.39557	292.77222	290.07434	248384	298432	0.063812256	0.028167725	0.058166504	0	0	2.715833333
2556	8/16/2022 6:00	292.00684	294.21155	292.39478	760128	909440	0.0960083	0.084198	0.011810303	0	0	12.25675
2557	8/16/2022 7:00	293.49463	296.2591	294.7641	1291648	1534464	0.58883667	0.58883667	0.005645752	0	0	26.8625
2558	8/16/2022 8:00	296.93726	297.7921	296.57208	1833856	2172928	0.07928467	0.07928467	0	0	0	38.989
2559	8/16/2022 9:00	297.3595	299.09875	298.07117	2281536	2703296	0.022003174	0.022003174	0	0	0	45.67541667
2560	8/16/2022 10:00	300.1455	299.9879	299.33215	2488000	2946752	0.5209656	0.4588318	0.08709717	0	0	49.39883333
2561	8/16/2022 11:00	300.77502	300.7074	300.13794	2527040	2980928	0.8017273	0.7659302	0.23822021	0	0	52.78358333
2562	8/16/2022 12:00	301.31665	300.84265	300.55762	2512448	2977024	0.94729614	0.93218994	0.33718872	0	0	37.74433333
2563	8/16/2022 13:00	301.18604	300.5503	299.5719	1967680	2326144	0.9696655	0.9614868	0.39007568	0	0	32.08591667
2564	8/16/2022 14:00	300.5813	299.49036	298.80444	1259584	1496704	0.9772949	0.9678345	0.40826416	0	9.25E-05	37.42458333
2565	8/16/2022 15:00	300.08838	298.46948	296.92078	1004480	1192512	1	1	0.85214233	0	0	17.52875
2566	8/16/2022 16:00	298.9109	296.58716	295.29492	451200	536704	1	1	0.7593384	0	0	10.69658333
2567	8/16/2022 17:00	296.62854	295.01562	293.36206	173376	207104	0.9277954	0.9228821	0.1763916	0	5.25E-06	7.929583333
2568	8/16/2022 18:00	294.05493	293.52747	292.16223	19136	23168	0.53674316	0.53619385	0.012359619	0	0	0.701555556
2569	8/17/2022 4:00	287.54065	289.63452	287.44702	6336	7680	0.046173096	0	0.046173096	0	0	0.39
2570	8/17/2022 5:00	289.38135	292.00262	289.84314	248704	299520	0.036743164	0	0.036743164	0	0	2.931833333
2571	8/17/2022 6:00	290.91486	294.16895	292.15106	758272	905536	0.044189453	0	0.044189453	0	0	12.513
2572	8/17/2022 7:00	292.72742	296.1167	294.56976	1292160	1533632	0.009277344	0	0.009277344	0	0	26.25083333
2573	8/17/2022 8:00	297.1366	297.66736	296.4408	1771072	2095808	0	0	0	0	0	37.78425
2574	8/17/2022 9:00	298.35095	298.43005	297.91418	2230272	2637568	0.089782715	0	0.089782715	0.014373779	6.68E-06	46.13883333
2575	8/17/2022 10:00	300.8219	298.65747	298.41675	2230208	2617664	0.26651	0	0.26651	0	2.57E-05	51.334
2576	8/17/2022 11:00	301.13635	298.87402	298.64624	1856896	2216192	0.49346924	0	0.49346924	0.016906738	1.72E-05	50.71891667
2577	8/17/2022 12:00	301.2516	298.9381	298.87024	1906112	2222528	0.37799072	0	0.37799072	0.02255249	2.67E-05	54.90033333
2578	8/17/2022 13:00	301.54016	298.95544	298.77112	1770944	2100288	0.32965088	0	0.32965088	0.02255249	0	50.89125
2579	8/17/2022 14:00	301.69482	298.78186	298.50513	1288448	1520512	0.2705078	0	0.2705078	0	0	42.66291667
2580	8/17/2022 15:00	301.9115	298.43372	297.98022	1073984	1266304	0.26742554	0	0.26742554	0	0	31.56591667
2581	8/17/2022 16:00	301.68018	297.7854	296.33936	695040	826752	0.19290161	0	0.19290161	0.005645752	0	18.04633333
2582	8/17/2022 17:00	298.69556	296.5276	295.42285	311808	377088	0.17544556	0	0.17544556	0.005645752	0	5.753666667
2583	8/17/2022 18:00	297.24768	295.9873	295.1256	19520	23552	0.050720215	0	0.050720215	0.005645752	0	0.578666667
2584	8/18/2022 10:00	302.71643	301.62097	301.0547	2520192	2978816	0	0	0	0	0	51.755
2585	8/18/2022 11:00	303.18433	302.1908	301.75525	2582464	3056064	0	0	0	0	0	54.0005
2586	8/18/2022 12:00	303.59766	302.56445	302.276	2482432	2935936	0.012359619	0.012359619	0	0	0	51.36675
2587	8/18/2022 13:00	303.96704	302.62354	302.59387	2324480	2748224	0.001098633	0.001098633	0	0	0	41.93591667
2588	8/18/2022 14:00	304.3955	302.5819	302.32654	1935488	2291136	0.052734375	0.052734375	0	0	0	41.40783333
2589	8/18/2022 15:00	304.1643	302.2307	301.25024	1424896	1690176	0.24383545	0.24383545	0	0	0	30.69016667
2590	8/18/2022 16:00	303.3164	300.7776	298.26392	869824	1036224	0.51620483	0.51620483	0	0	0	17.54733333
2591	8/18/2022 17:00	298.74963	297.49536	295.61157	332032	398912	0.36105347	0.36105347	0	0	0	5.549166667

2592	8/18/2022 18:00	295.33276	298.38342	296.14185	20416	24640	0.04928589	0.04928589	0	0	0	0.66325
2593	8/19/2022 4:00	288.63977	290.98114	289.00623	4672	5632	0.02999878	0.02999878	0	0	0	0.379
2594	8/19/2022 5:00	290.68646	294.2912	291.50665	243200	292800	0	0	0	0	0	3.264666667
2595	8/19/2022 6:00	292.93414	297.49548	295.24164	759040	905792	0.004364014	0.004364014	0.003814697	0	0	11.68533333
2596	8/19/2022 7:00	296.1659	300.20264	298.11584	1307264	1550464	0.010009766	0.010009766	0.010009766	0	0	24.12791667
2597	8/19/2022 8:00	299.83887	302.11426	300.64172	1828736	2164352	0.018005371	0.018005371	0	0	0	35.6995
2598	8/19/2022 9:00	301.11133	303.47656	302.42566	2247936	2656256	0.012359619	0.012359619	0	0	0	43.76375
2599	8/19/2022 10:00	304.64526	304.5061	303.70007	2513344	2968064	0.23526001	0.23526001	0	0	0	48.72958333
2600	8/19/2022 11:00	305.61523	305.1294	304.67346	2615168	3087744	0.834198	0.834198	0	0	0	50.59241667
2601	8/19/2022 12:00	306.47412	305.43286	305.25244	2547584	3006592	0.63183594	0.6307373	0.005462647	0	0	49.03366667
2602	8/19/2022 13:00	307.0277	305.4602	304.90723	2272896	2685376	0.77145386	0.77090454	0.024749756	0	0	44.54058333
2603	8/19/2022 14:00	307.05005	304.68018	302.6244	1633920	1931136	0.8508911	0.8470764	0.008728027	0	0.00041962	37.15741667
2604	8/19/2022 15:00	305.42712	302.96143	302.3114	1052032	1242432	0.71603394	0.70458984	0.043060303	0	0	26.53883333
2605	8/19/2022 16:00	304.58948	302.48938	301.54944	619520	735232	0.40118408	0.34539795	0.06832886	0	0	14.46075
2606	8/19/2022 17:00	302.49084	301.94714	300.2035	279424	333440	0.23413086	0.12567139	0.1439209	0	0	4.896833333
2607	8/19/2022 18:00	300.3413	298.19043	296.6858	17280	20864	0.45031738	0.2795105	0.20565796	0	0	0.385571429
2608	8/20/2022 4:00	290.41913	292.10785	290.77972	3584	4352	1	1	0.55285645	0	0	0.464333333
2609	8/20/2022 5:00	292.3476	295.02173	292.54376	215744	258624	1	0.9961853	0.6190796	0	0	4.80675
2610	8/20/2022 6:00	294.6422	295.78357	293.56635	618240	741056	0.9774475	0.8804016	0.7161255	0	0	12.11658333
2611	8/20/2022 7:00	295.94336	298.1659	296.33282	793216	945216	0.80337524	0.79226685	0.4395752	0	2.38E-06	23.07416667
2612	8/20/2022 8:00	298.8766	299.43164	298.44226	1191680	1412288	0.6662903	0.41134644	0.6548462	0	0	36.4905
2613	8/20/2022 9:00	298.98126	299.9784	298.85962	1497856	1779392	0.6186218	0.20443726	0.61242676	0	2.00E-05	27.09675
2614	8/20/2022 10:00	297.84387	300.0664	298.50623	1651456	1950144	0.83200073	0.7960205	0.17999268	0	0.00092602	34.6205
2615	8/20/2022 11:00	299.1958	300.94067	300.34314	1774656	2102144	0.954895	0.91729736	0.6868286	0	0.00011158	27.7
2616	8/20/2022 12:00	299.69238	300.88037	300.4513	2146880	2516224	1	1	0.68826294	0.02835083	0.00014401	5.465083333
2617	8/20/2022 13:00	299.53784	300.63293	297.57422	1553728	1836608	1	1	0.36517334	0.05014038	0.0001955	12.18166667
2618	8/20/2022 14:00	295.48315	296.3966	294.45593	821952	976896	1	1	0.29595947	0.3680725	0.0044117	30.13125
2619	8/20/2022 15:00	293.1289	293.94507	292.8039	428736	512640	1	1	0.5499573	0.31521606	0.01024246	18.411
2620	8/20/2022 16:00	292.03064	292.69708	292.39044	174272	208640	1	1	0.5329895	0.35583496	0.00209332	2.25625
2621	8/20/2022 17:00	289.77954	292.338	291.98785	60800	73600	1	1	0.18231201	0.2411499	0.00018358	0.54725
2622	8/20/2022 18:00	289.5204	291.29346	290.906	5056	6016	1	1	0.2729187	0.97317505	0.00010681	0.251833333
2623	8/21/2022 4:00	289.25702	289.9765	289.53992	1920	2240	0.960022	0.770874	0.19451904	0.42578125	7.63E-06	0.145
2624	8/21/2022 5:00	289.44733	290.53125	290.07983	132672	158272	1	0.6960449	0.2864685	0.98999023	1.14E-05	1.795
2625	8/21/2022 6:00	289.59387	290.86133	290.02362	438016	523200	0.8540039	0.51223755	0.3894043	0.52212524	4.82E-05	6.062916667
2626	8/21/2022 7:00	290.65167	291.2497	291.0462	628928	755648	0.8730469	0.36602783	0.6890259	0.54125977	0.00010872	14.44016667
2627	8/21/2022 8:00	293.3822	291.53278	291.25977	677120	802816	0.8857727	0.3126831	0.7406311	0.50161743	0.00022745	39.49625
2628	8/21/2022 9:00	293.76746	292.45355	291.48645	690304	840768	0.8434143	0.36834717	0.6944275	0.45874023	0.00013495	47.98316667
2629	8/21/2022 10:00	294.6093	292.79895	292.39355	1138112	1334912	0.8751221	0.24636841	0.58084106	0.6144409	0.00020886	52.60066667
2630	8/21/2022 11:00	294.40686	293.5343	292.61145	997376	1183488	0.7872925	0.2619629	0.50027466	0.49926758	0.00011206	52.61658333
2631	8/21/2022 12:00	295.06567	294.27808	293.65247	1413248	1689728	0.84332275	0.44195557	0.268219	0.5697937	0.00015354	50.95241667
2632	8/21/2022 13:00	295.55786	294.4828	294.27063	1502400	1778624	0.7352905	0.51724243	0.11053467	0.33740234	0.0001421	23.97216667
2633	8/21/2022 14:00	295.64014	294.38733	294.00842	1430848	1675776	0.8465576	0.6381836	0.4918518	0.4618225	0.00012779	43.91025
2634	8/21/2022 15:00	294.85767	293.8883	293.03284	972864	1155712	0.8143616	0.7319946	0.31765747	0.19158936	0.00074387	24.82741667
2635	8/21/2022 16:00	293.67456	293.04846	292.41455	498688	593216	0.86309814	0.82943726	0.2753296	0.110839844	0.00016451	11.6565
2636	8/22/2022 10:00	295.6762	295.24664	294.72772	1858752	2200192	0.97891235	0.9219971	0.6095886	0.012908936	7.44E-05	24.34283333
2637	8/22/2022 11:00	296.22693	295.41864	295.06073	1973440	2329856	0.96310425	0.9468994	0.45562744	0.1694336	4.77E-05	35.846
2638	8/22/2022 12:00	296.0713	295.18457	294.7755	1668672	1982336	0.8727417	0.8450928	0.15054321	0.006195068	7.72E-05	38.29866667
2639	8/22/2022 13:00	295.3252	294.38208	293.83984	1397248	1665664	0.73565674	0.72039795	0.12286377	0.009460449	0.00173855	34.84283333

2640	8/22/2022 14:00	293.72815	293.9353	293.07666	1305344	1541568	0.73999023	0.6214905	0.26940918	0.1816101	0.00059509	29.68241667
2641	8/22/2022 15:00	293.66345	293.33008	293.12073	981120	1169536	0.807251	0.6770935	0.27468872	0.17581177	0.0005455	18.61433333
2642	8/22/2022 16:00	293.50903	293.01587	292.32263	515008	617088	0.8377991	0.774353	0.20269775	0.19488525	4.77E-07	8.653416667
2643	8/22/2022 17:00	291.95776	292.00134	291.06335	135232	161536	0.90289307	0.89416504	0.15237427	0.027801514	0	0.481
2644	8/23/2022 6:00	288.79443	289.8719	288.94775	211712	254720	1	1	0.79190063	0.5272217	0.000947	4.788
2645	8/23/2022 7:00	289.2947	291.2036	290.02948	590016	704960	1	0.99435425	0.89852905	0.9616699	0.00014114	11.06566667
2646	8/23/2022 8:00	292.15387	292.5957	291.45517	1020480	1211840	1	0.99053955	0.9507446	0.7840576	0.00015402	31.83125
2647	8/23/2022 9:00	292.78662	293.2764	292.64993	1347520	1600832	0.9811096	0.94091797	0.7876892	0.43310547	0.00019789	45.193
2648	8/23/2022 10:00	294.3664	293.7116	293.1767	1510336	1785088	0.8327637	0.8110962	0.11672974	0.18255615	0.00139523	57.92866667
2649	8/23/2022 11:00	294.5866	293.91974	293.2276	1735552	2064128	0.86621094	0.81707764	0.23147583	0.28753662	0.00191832	52.26541667
2650	8/23/2022 12:00	294.79468	294.16467	293.46045	1644608	1921728	0.87979126	0.8243408	0.1262207	0.20257568	0.00108957	35.0715
2651	8/23/2022 13:00	295.3191	294.1416	292.64587	1665856	1967936	0.96255493	0.9569092	0.054901123	0.110198975	0.00088835	55.28458333
2652	8/23/2022 14:00	294.07288	293.38806	292.73096	1238144	1491712	0.95217896	0.94088745	0.082336426	0.12728882	0.00171709	45.64008333
2653	8/23/2022 15:00	293.54175	292.7771	292.34503	742720	873216	0.97946167	0.975647	0.15158081	0.12585449	0.00169468	30.39291667
2654	8/23/2022 16:00	293.2613	292.2467	291.7953	430144	513792	0.97036743	0.96655273	0.13052368	0.07107544	0.00037718	13.69925
2655	8/23/2022 17:00	292.0382	291.6148	290.563	169344	203904	0.96762085	0.9432678	0.16342163	0.11111145	9.54E-07	4.271166667
2656	8/23/2022 18:00	291.109	291.5475	290.82568	6976	8448	0.9732666	0.9732666	0.18780518	0.22875977	1.91E-06	0.301
2657	8/24/2022 5:00	290.04266	289.5274	289.1352	73664	87040	1	0.731781	0.104156494	1	7.20E-05	1.161833333
2658	8/24/2022 6:00	290.13898	290.9051	290.0332	318272	377408	1	0.9006958	0.14578247	1	0.00010443	5.1455
2659	8/24/2022 7:00	290.80072	292.3092	291.34125	652416	769472	1	0.99435425	0.18362427	0.86764526	9.06E-05	12.02783333
2660	8/24/2022 8:00	292.8354	292.87204	292.47028	861952	1032192	1	0.8982544	0.20361328	0.9927063	0.00011253	22.53516667
2661	8/24/2022 9:00	293.40897	293.56598	292.9501	880960	1060160	0.9961853	0.92370605	0.17089844	0.98236084	6.58E-05	33.32408333
2662	8/24/2022 10:00	295.3751	294.08392	293.65158	1197888	1439424	0.8251648	0.7595215	0.09780884	0.33605957	0.00014782	41.24083333
2663	8/24/2022 11:00	295.6613	294.77267	294.15295	1350656	1587584	0.94729614	0.8841553	0.1303711	0.5222473	0.00018024	37.43316667
2664	8/24/2022 12:00	296.43527	295.31348	294.8803	1554368	1846400	0.98309326	0.9658203	0.24655151	0.37387085	0.0001421	42.78575
2665	8/24/2022 13:00	296.78595	295.49707	295.32996	1590656	1866240	0.9112854	0.8505554	0.25091553	0.4755249	6.72E-05	50.12158333
2666	8/24/2022 14:00	297.16583	295.38037	295.0973	1432384	1691776	0.9490967	0.9083557	0.17602539	0.4673462	3.05E-05	42.47308333
2667	8/24/2022 15:00	297.1715	295.11115	294.61615	1106688	1316672	0.9774475	0.95562744	0.20727539	0.4510498	1.62E-05	28.33283333
2668	8/24/2022 16:00	296.77576	294.44696	293.43073	569728	684288	1	1	0.5651245	0.57522583	0	16.31091667
2669	8/24/2022 17:00	293.54053	293.15466	291.792	180416	216000	0.93548584	0.828949	0.6340637	0.40167236	0	5.123083333
2670	8/24/2022 18:00	292.47656	291.88696	290.9502	6144	7488	0.6558533	0.49310303	0.28128052	0.18237305	0	0.576666667
2671	8/25/2022 4:00	289.41193	288.99683	288.54388	704	832	1	0.9572449	0.02670288	1	0	0.131666667
2672	8/25/2022 5:00	289.74573	290.1344	289.16608	153216	185984	1	0.59350586	0	1	0	2.34725
2673	8/25/2022 6:00	290.18695	291.1823	290.0055	541312	645504	1	0.051086426	0	1	0	5.853416667
2674	8/25/2022 7:00	290.92938	291.8767	291.38977	708800	847488	1	0.23394775	0	1	3.43E-05	13.72666667
2675	8/25/2022 8:00	293.8557	293.2978	292.19092	986944	1176256	0.9923706	0.2131958	0.011260986	0.9923706	4.96E-05	31.48341667
2676	8/25/2022 9:00	294.95325	294.63147	293.58838	1282432	1520896	0.6201477	0.06713867	0.10021973	0.5975952	0.00017929	44.27358333
2677	8/25/2022 10:00	296.82693	295.6341	294.80072	1612864	1910720	0.77215576	0.6896057	0.36090088	0.18261719	0.00016308	34.98991667
2678	8/25/2022 11:00	297.5086	296.4826	295.78333	2043520	2394432	0.6197815	0.32766724	0.38482666	0.09085083	7.58E-05	52.91316667
2679	8/25/2022 12:00	298.23163	296.7799	296.57812	2068544	2430656	0.34173584	0.033447266	0.2864685	0.096343994	6.44E-05	23.24166667
2680	8/25/2022 13:00	298.68823	296.79352	296.5157	1770752	2097664	0.37179565	0.012542725	0.31051636	0.26107788	1.38E-05	25.09041667
2681	8/25/2022 14:00	298.4817	296.44812	296.12048	1317952	1554944	0.35528564	0.007629395	0.34402466	0.16366577	1.72E-05	38.38341667
2682	8/25/2022 15:00	298.6125	296.02594	295.16425	925824	1088832	0.2960205	0.02017212	0.27911377	0.00894165	0	17.291
2683	8/25/2022 16:00	297.8958	294.87622	293.5492	534976	637184	0.3725586	0.113098145	0.27435303	0.1187439	0	7.649166667
2684	8/25/2022 17:00	296.45215	293.0869	291.4973	198144	237120	0.37268066	0.16812134	0.24420166	0.085998535	0	3.19425
2685	8/25/2022 18:00	293.11664	292.03705	291.23077	5120	6208	0.36035156	0.23995972	0.15563965	0.10800171	0	0.25
2686	8/26/2022 4:00	289.27692	288.80078	287.50867	704	896	1	0.4831848	0.15075684	1	0	0.1165
2687	8/26/2022 5:00	289.40546	291.0155	289.1162	183296	220096	1	0.5711365	0.12838745	1	0	1.41175

2688	8/26/2022 6:00	290.7586	292.57434	291.50555	644928	771712	0.9814453	0.6340027	0.011260986	0.9350281	0	6.5515
2689	8/26/2022 7:00	291.8747	294.1394	292.85333	1004096	1196032	0.93078613	0.569458	0.012359619	0.8463135	4.77E-07	25.60641667
2690	8/26/2022 8:00	295.60773	295.6344	294.4225	1603648	1898560	0.741272	0.51467896	0	0.47821045	4.67E-05	27.37783333
2691	8/26/2022 9:00	296.80206	296.6692	295.85992	2119360	2498240	0.428833	0.1867981	0.003814697	0.2803955	4.29E-05	45.93175
2692	8/26/2022 10:00	298.90027	297.20654	296.81073	2363008	2780096	0.2821045	0.13067627	0.16290283	0.034179688	3.62E-05	51.55891667
2693	8/26/2022 11:00	299.5338	297.7433	297.30023	2256896	2658432	0.31420898	0.13833618	0.21984863	0.06417847	4.58E-05	51.69491667
2694	8/26/2022 12:00	299.93103	298.01013	297.81964	2285760	2689152	0.36886597	0.23956299	0.18292236	0.068573	1.53E-05	54.36483333
2695	8/26/2022 13:00	300.1781	298.03162	297.84937	2096448	2475072	0.36291504	0.14123535	0.2296753	0.029083252	7.63E-06	46.33816667
2696	8/26/2022 14:00	300.5515	297.80823	297.55237	1631936	1919552	0.71017456	0.5197754	0.4197998	0.20169067	2.86E-06	40.11908333
2697	8/26/2022 15:00	300.45288	297.36035	296.29968	1227584	1451584	0.62979126	0.48034668	0.2731018	0.023651123	6.68E-06	28.99066667
2698	8/26/2022 16:00	299.7976	295.99988	294.1682	659328	786496	0.65786743	0.5794678	0.1802063	0.005645752	0	15.39641667
2699	8/26/2022 17:00	295.8817	293.92346	292.5019	220992	265984	0.58599854	0.5678406	0.06454468	0	0	4.232333333
2700	8/26/2022 18:00	295.95587	294.0381	293.20642	4288	5184	0.49923706	0.4741516	0.036193848	0	0	0.4672
2701	8/27/2022 7:00	292.17303	295.52856	294.049	1249856	1480768	0	0	0	0	0	25.739
2702	8/27/2022 8:00	296.08844	297.07043	295.87183	1769536	2090880	0.010009766	0	0.010009766	0	0	37.008
2703	8/27/2022 9:00	297.33398	298.2257	297.33203	2184384	2578048	0	0	0	0	0	45.68133333
2704	8/27/2022 10:00	300.0542	298.95972	298.41028	2460416	2900672	0.000549316	0.000549316	0	0	0	50.73175
2705	8/27/2022 11:00	300.73486	299.18738	299.02234	2524032	2976064	0.2880249	0.038391113	0.26837158	0	0	52.82908333
2706	8/27/2022 12:00	300.9995	299.31848	299.2057	2311872	2722432	0.03543091	0.008178711	0.027252197	0	0	51.2275
2707	8/27/2022 13:00	301.22363	299.25415	298.9038	2061376	2434432	0.114868164	0.05090332	0.071624756	0	9.54E-07	47.1995
2708	8/27/2022 14:00	301.23877	298.91382	298.60925	1560192	1853312	0.1852417	0.07888794	0.121276855	0	0	39.62591667
2709	8/27/2022 15:00	301.00366	298.2423	296.91565	1075648	1274240	0.32669067	0.2619629	0.08453369	0	0	28.96675
2710	8/27/2022 16:00	299.72388	296.52368	295.51343	609280	722752	0.29330444	0.19274902	0.11981201	0	0	13.37608333
2711	8/27/2022 17:00	297.1637	296.47363	296.0924	213056	253824	0.27526855	0.1878357	0.14053345	0	0	3.814583333
2712	8/27/2022 18:00	296.09204	295.54822	294.3772	2944	3520	0.22183228	0.17181396	0.063079834	0	0	0.1506
2713	8/28/2022 4:00	286.2919	288.77795	287.46082	256	320	0.013092041	0.012542725	0.000549316	0	0	0.146
2714	8/28/2022 5:00	288.28802	291.86615	289.2561	176256	211456	0.036346436	0.036346436	0	0	0	2.292583333
2715	8/28/2022 6:00	290.78058	294.8094	292.69427	663104	789312	0.036193848	0.036193848	0	0	0	10.85708333
2716	8/28/2022 7:00	293.27057	296.63898	295.29645	1224768	1450368	0.013824463	0.013824463	0	0	0	24.03458333
2717	8/28/2022 8:00	296.69287	297.8728	296.9428	1647424	1948224	0	0	0	0	0	35.838
2718	8/28/2022 9:00	297.8462	299.1454	298.11084	1908608	2243072	0	0	0	0	0	44.2985
2719	8/28/2022 10:00	300.6095	299.63367	299.3092	2329344	2742848	0.0234375	0.015258789	0.015808105	0	0	49.61708333
2720	8/28/2022 11:00	301.42285	300.1505	299.7262	2219584	2610368	0.06304932	0.046691895	0.027801514	0	0	51.89616667
2721	8/28/2022 12:00	301.71033	300.28235	300.16724	2289088	2703744	0.40707397	0.3843689	0.027069092	0	0	51.49516667
2722	8/28/2022 13:00	301.99084	300.24915	300.01953	1977536	2332480	0.5924988	0.5194397	0.16140747	0	0	48.45475
2723	8/28/2022 14:00	301.91296	299.9447	299.21228	1486528	1746496	0.68795776	0.5536499	0.3366089	0	0	41.51608333
2724	8/28/2022 15:00	301.13745	299.00452	297.8131	1024064	1225344	0.7889099	0.749115	0.26870728	0	0	18.29383333
2725	8/28/2022 16:00	300.58423	297.70886	295.8214	568320	672000	0.5816345	0.5350952	0.12438965	0	0	12.69933333
2726	8/28/2022 17:00	296.84753	295.8662	293.81958	185792	220672	0.54525757	0.51486206	0.107666016	0	0	3.402333333
2727	8/28/2022 18:00	294.06836	294.5022	292.77356	1792	2176	0.5348816	0.5014343	0.12402344	0	0	0.108
2728	8/29/2022 4:00	288.97742	289.59668	288.41455	128	128	0.2885437	0.2348938	0.06362915	0	8.68E-05	0.078
2729	8/29/2022 5:00	288.77344	291.92426	289.70276	150848	181376	0.30419922	0.2461853	0.07873535	0	6.10E-05	1.748833333
2730	8/29/2022 6:00	292.70245	293.48755	291.88666	576320	684096	0.27368164	0.19802856	0.09307861	0	0	9.8085
2731	8/29/2022 7:00	293.70508	294.82623	293.8211	1105088	1305408	0.24325562	0.16653442	0.08615112	0.011260986	0	23.8805
2732	8/29/2022 8:00	295.10596	296.68207	295.28625	1482944	1756928	0.054534912	0.019439697	0.038909912	0.000549316	0	35.82808333
2733	8/29/2022 9:00	296.36823	298.09692	296.88025	1959616	2306048	0.058166504	0.04055786	0.03326416	0	0	44.37408333
2734	8/29/2022 10:00	298.6504	298.79303	298.37415	2275136	2682112	0.54345703	0.39834595	0.22839355	0	1.10E-05	46.38191667
2735	8/29/2022 11:00	299.00928	298.84918	297.7249	2303488	2713344	0.7859497	0.7124634	0.26800537	0	0.00011015	52.41366667

2736	8/29/2022 12:00	297.36926	297.49902	296.4308	2247360	2642560	0.92251587	0.87924194	0.47677612	0.000549316	0.00266552	14.77142857
2737	8/29/2022 13:00	297.08508	296.786	296.2854	1894656	2227264	0.97872925	0.97872925	0.3039856	0.009277344	0.00091744	11.76483333
2738	8/29/2022 14:00	296.94214	296.67358	295.83704	1356672	1607680	1	1	0.3113098	0.008178711	0.00010586	7.794083333
2739	8/29/2022 15:00	296.26562	295.83948	295.00775	737728	866304	1	1	0.6541748	0.011444092	0	5.718416667
2740	8/29/2022 16:00	295.60535	294.8322	293.59497	373376	444480	1	1	0.6345825	0.019073486	0	4.201083333
2741	8/29/2022 17:00	293.95618	293.87244	292.9439	131648	158784	1	1	0.59033203	0.003814697	0	1.553833333
2742	8/29/2022 18:00	293.4444	292.3661	290.88397	1152	1344	1	1	0	0.015258789	0	0.086333333
2743	8/30/2022 4:00	288.97693	289.34637	289.23547	64	64	1	0.8283386	0.07803345	1	4.77E-07	0.274
2744	8/30/2022 5:00	289.0719	290.54126	289.404	99968	121344	1	0.97180176	0.32434082	0.94363403	0	1.731833333
2745	8/30/2022 6:00	289.43274	291.06323	289.83978	456640	545920	0.9994507	0.94833374	0.38702393	0.99453735	0	7.105916667
2746	8/30/2022 7:00	290.2246	292.36035	291.27362	819904	967872	0.9994507	0.9723511	0.5742798	0.9354248	6.77E-05	8.8945
2747	8/30/2022 8:00	293.02948	293.68933	292.56335	1086656	1295808	0.98724365	0.95999146	0.66186523	0.74124146	2.77E-05	9.020416667
2748	8/30/2022 9:00	293.97443	295.20093	294.09338	1509888	1788928	0.9700012	0.9074402	0.7670288	0.53848267	8.58E-06	22.34691667
2749	8/30/2022 10:00	295.29297	296.14246	295.30756	1786368	2113664	0.80929565	0.647522	0.44836426	0.15270996	1.67E-05	30.56583333
2750	8/30/2022 11:00	296.37646	296.91284	296.36206	1970432	2356096	0.9338379	0.4588318	0.36749268	0.78308105	5.01E-05	56.30375
2751	8/30/2022 12:00	296.93213	297.03772	296.90552	2074432	2447936	0.50720215	0.28674316	0.16656494	0.2614441	5.63E-05	25.73175
2752	8/30/2022 13:00	297.1189	296.94556	296.313	1878464	2225600	0.6637573	0.3085327	0.12890625	0.45062256	7.44E-05	3.1925
2753	8/30/2022 14:00	296.48608	296.23438	295.1986	1527488	1805952	0.52493286	0.5074768	0.056365967	0.038726807	9.82E-05	4.576916667
2754	8/30/2022 15:00	295.7179	295.21765	294.30676	1097152	1299712	0.8956604	0.7915344	0.19815063	0.29483032	0.00037718	7.082583333
2755	8/30/2022 16:00	294.92664	293.92163	292.6538	409280	489408	0.97817993	0.9765625	0.19122314	0.06951904	0.00067043	5.79675
2756	8/30/2022 17:00	292.32068	292.27637	290.6084	117888	141312	0.9779968	0.9741821	0.21102905	0.12805176	0.00259304	1.367
2757	8/30/2022 18:00	290.70593	291.40698	290.4348	704	832	0.97854614	0.9534607	0.094696045	0.37698364	0.00277233	0.11475
2758	8/31/2022 5:00	287.82324	290.06604	287.90448	131392	158592	1	0.98236084	0.07711792	1	0	1.220083333
2759	8/31/2022 6:00	289.39264	290.7397	289.3767	513088	608512	1	0.9456482	0.047454834	0.9994507	0	6.030416667
2760	8/31/2022 7:00	290.42328	291.9668	290.92316	729856	870656	1	0	0.031280518	1	1.29E-05	16.13691667
2761	8/31/2022 8:00	293.7472	293.6842	292.29694	1102528	1302400	0.71014404	0.008728027	0.011260986	0.7044983	0.0001688	34.91108333
2762	8/31/2022 9:00	294.8183	294.86047	293.95697	1571072	1845568	0.63882446	0.010559082	0.06472778	0.59375	0.00011158	40.44025
2763	8/31/2022 10:00	296.8238	296.1385	295.04395	1856384	2196032	0.5187683	0.25610352	0.2328186	0.19473267	0.00013828	50.78391667
2764	8/31/2022 11:00	297.44855	296.46558	296.2804	2362176	2782592	0.38113403	0.07525635	0.060546875	0.302063	0.00018644	39.38758333
2765	8/31/2022 12:00	297.28442	296.53113	296.3756	2056768	2429440	0.4873047	0.17782593	0.16326904	0.3565979	0.00016594	44.76283333
2766	8/31/2022 13:00	297.56543	296.4663	295.56665	1787648	2105216	0.7531128	0.6347351	0.45513916	0.09039307	0.00014496	47.45991667
2767	8/31/2022 14:00	296.20776	295.1129	293.92664	1203776	1430080	0.94436646	0.91708374	0.302063	0.04348755	0.00124264	19.25291667
2768	8/31/2022 15:00	294.78015	293.80603	293.29443	833920	990976	0.97436523	0.9645386	0.29656982	0.08148193	0.00126362	16.049
2769	8/31/2022 16:00	294.37256	293.02637	292.01672	391680	465024	0.97109985	0.9661865	0.20474243	0.09402466	2.29E-05	6.556333333
2770	8/31/2022 17:00	292.05225	291.77173	290.71985	100224	119616	0.97817993	0.9460144	0.23477173	0.15109253	0	2.39525
2771	8/31/2022 18:00	290.92395	290.99	289.4784	320	384	0.8187561	0.79003906	0.03564453	0.09927368	0	0.18325
2772	9/1/2022 5:00	287.85858	289.1595	287.49255	124096	148608	0.34420776	0.30187988	0.006195068	0.053100586	4.77E-07	2.5395
2773	9/1/2022 6:00	289.15253	291.4093	289.19556	500800	597184	0.05819702	0.031921387	0	0.045440674	0	9.36525
2774	9/1/2022 7:00	290.59244	293.635	291.84338	1119680	1326592	0.15698242	0.15698242	0	0	0	25.8565
2775	9/1/2022 8:00	294.201	295.40552	294.16547	1675456	1972544	0.30493164	0.30108643	0	0.004394531	0	32.6115
2776	9/1/2022 9:00	295.35864	296.5229	295.6068	2062464	2424896	0.63946533	0.63946533	0	0.001098633	1.91E-06	43.60283333
2777	9/1/2022 10:00	298.36963	297.19824	296.73242	2339200	2747776	0.6856384	0.6799927	0.05670166	0.005645752	3.81E-06	49.82858333
2778	9/1/2022 11:00	298.50146	297.41638	297.24487	2303104	2713408	0.9501648	0.93200684	0.07305908	0.010559082	8.58E-06	44.22208333
2779	9/1/2022 12:00	298.71826	297.51355	296.90552	2056064	2418176	0.8944092	0.8824158	0.15200806	0.019989014	2.10E-05	46.22491667
2780	9/1/2022 13:00	298.42908	296.89685	296.2433	1600896	1899328	0.86257935	0.84765625	0.096343994	0.026184082	1.62E-05	45.38558333
2781	9/1/2022 14:00	297.53296	296.24744	295.97156	969856	1141952	0.7569275	0.7069397	0.18606567	0.040771484	8.11E-06	33.92558333
2782	9/1/2022 15:00	297.10376	295.8849	295.12427	749184	884672	0.9529114	0.9467468	0.23712158	0.051116943	1.91E-06	13.75933333
2783	9/1/2022 16:00	296.01172	294.85767	293.208	477248	566592	0.99435425	0.99435425	0.36035156	0.085998535	1.43E-05	0.5635

2784	9/1/2022 17:00	292.63452	292.80756	291.89447	86400	102080	1	1	0.52627563	0.06674194	3.29E-05	1.292916667
2785	9/1/2022 18:00	291.90314	292.08832	291.3349	64	128	1	1	0.651062	0.025848389	1.00E-05	0.109
2786	9/2/2022 5:00	288.91785	288.93448	288.84753	26752	31552	1	0.99398804	0.9765625	1	0.00101852	0.657375
2787	9/2/2022 6:00	289.89108	287.98474	287.65213	84416	99264	1	0.995636	0.8178406	1	0.00047875	3.805666667
2788	9/2/2022 7:00	289.69427	288.02115	287.74802	161280	194240	1	0.99780273	0.6635132	1	0.00107193	2.486833333
2789	9/2/2022 8:00	289.77277	288.20374	287.81357	156736	182400	1	1	0.6889038	1	0.00083113	6.570166667
2790	9/2/2022 9:00	289.33887	288.53262	288.12878	284928	321984	1	1	0.570282	1	0.00055027	13.469
2791	9/2/2022 10:00	289.48364	288.87772	288.24384	386304	452096	0.96798706	0.6480408	0.78570557	0.63397217	0.00088501	14.44341667
2792	9/2/2022 11:00	289.28693	288.75272	288.38705	460096	552192	0.988739	0.726532	0.9599304	0.7798157	0.00034094	9.422166667
2793	9/2/2022 12:00	288.57	288.0943	287.5392	270272	325888	0.95040894	0.69836426	0.6600952	0.74438477	0.00029659	13.10291667
2794	9/2/2022 13:00	287.93402	287.65317	287.2024	216576	252480	0.9694824	0.38076782	0.585968	0.961853	0.00039673	18.24233333
2795	9/2/2022 14:00	287.46652	287.36053	287.09976	139712	162048	1	0.118011475	0.45343018	1	0.00016499	10.25941667
2796	9/2/2022 15:00	287.59534	287.1347	286.87585	242368	290560	1	0.036895752	0.49597168	1	0.00012064	4.981
2797	9/2/2022 16:00	287.71094	286.94052	286.7354	149056	180736	1	0.071777344	0.5545044	1	0.00032663	1.66475
2798	9/2/2022 17:00	286.95105	286.51904	286.29987	33280	39808	1	0.09887695	0.5181885	1	0.00020695	0.528416667
2799	9/2/2022 18:00	286.8479	286.75052	286.66174	3.60E-12	0	1	0.01889038	0.49380493	1	2.15E-05	0.06
2800	9/3/2022 5:00	285.86346	285.8827	285.43243	31232	37440	1	0	0.6163635	1	9.06E-06	0.916636364
2801	9/3/2022 6:00	286.0904	287.11365	286.23096	253824	298240	1	0.015808105	0.37902832	1	2.34E-05	2.894916667
2802	9/3/2022 7:00	286.32166	288.0699	287.23724	386560	456384	1	0.060699463	0.28857422	1	6.68E-06	13.36466667
2803	9/3/2022 8:00	288.44202	288.9914	288.26355	770368	910720	1	0.012359619	0.20672607	1	2.62E-05	21.65783333
2804	9/3/2022 9:00	289.28137	290.22955	289.16516	940096	1102656	0.9961853	0	0.029449463	0.9961853	3.48E-05	25.80366667
2805	9/3/2022 10:00	291.63696	291.08368	290.39575	1247296	1493568	1	0	0.101989746	1	2.62E-05	30.22908333
2806	9/3/2022 11:00	292.2652	291.22308	291.05676	1305728	1559360	0.9885559	0	0.049957275	0.9885559	3.67E-05	51.94783333
2807	9/3/2022 12:00	292.37665	291.46936	291.2079	933696	1102144	0.98690796	0	0.008178711	0.98690796	4.20E-05	58.85375
2808	9/3/2022 13:00	292.8803	291.67828	291.4557	881408	1045504	0.99435425	0.09579468	0.015258789	0.988739	2.53E-05	45.99725
2809	9/3/2022 14:00	293.33154	291.59686	291.35815	909440	1077632	0.9847412	0.21463013	0.032714844	0.961853	1.91E-05	36.93525
2810	9/3/2022 15:00	293.3368	291.276	290.80627	776064	920896	0.90475464	0.459198	0.024536133	0.5940552	4.77E-07	28.9285
2811	9/3/2022 16:00	292.75378	290.599	288.72528	489920	588032	0.9923706	0.9923706	0.025817871	0.111450195	0	11.84041667
2812	9/3/2022 17:00	289.11835	288.07703	287.35004	140416	168000	0.99835205	0.99835205	0.041992188	0.044525146	0	2.714333333
2813	9/3/2022 18:00	288.01685	288.3017	286.59674	3.60E-12	0	0.85479736	0.85098267	0.01763916	0.032165527	0	0.130333333
2814	9/4/2022 5:00	285.62366	287.79047	285.1781	111040	133120	0.988739	0.9854431	0.07888794	0.520813	0	0.892
2815	9/4/2022 6:00	287.70016	289.8745	287.32596	509056	610368	0.59594727	0.51278687	0.02999878	0.20895386	0	6.717
2816	9/4/2022 7:00	289.20795	292.45123	290.4007	909248	1072384	0.6517334	0.6133728	0.013824463	0.14831543	0	18.36483333
2817	9/4/2022 8:00	292.6291	294.03192	292.81458	1588480	1876736	0.12414551	0.003814697	0.030334473	0.10522461	0	37.29341667
2818	9/4/2022 9:00	293.67108	295.0631	294.25708	1997760	2349376	0.33422852	0.17080688	0.09197998	0.16815186	8.30E-05	46.06966667
2819	9/4/2022 10:00	296.16327	295.94983	295.28802	2240832	2637312	0.39505005	0.24813843	0.11779785	0.13143921	9.54E-05	45.76116667
2820	9/4/2022 11:00	296.90393	296.3004	296.03003	2370816	2798720	0.88668823	0.8472595	0.3154297	0.11633301	2.24E-05	50.15358333
2821	9/4/2022 12:00	297.48138	296.31152	295.7948	2106304	2476352	0.71243286	0.6342163	0.22454834	0.058532715	7.63E-06	51.99783333
2822	9/4/2022 13:00	297.14777	296.00385	295.29602	1579904	1850496	0.980011	0.8749695	0.89453125	0.18664551	0.00018024	26.72208333
2823	9/4/2022 14:00	296.2887	294.97205	293.69165	1045632	1236864	1	0.9694824	1	0.03253174	4.20E-05	10.01425
2824	9/4/2022 15:00	295.1023	293.3916	292.6709	566144	659968	0.995636	0.9498596	0.9855957	0.028900146	0.00044918	3.9145
2825	9/4/2022 16:00	294.52942	292.62048	292.07068	329152	389696	0.8795166	0.6351929	0.7693176	0.022888184	0.00040627	5.816833333
2826	9/4/2022 17:00	292.88843	291.86304	291.0103	64896	77184	0.9343567	0.6853943	0.81658936	0.022888184	8.06E-05	1.111416667
2827	9/5/2022 5:00	287.33398	287.36456	286.62024	95872	114624	1	0	0.03488159	1	0	1.621727273
2828	9/5/2022 6:00	287.73187	288.30273	287.03955	393856	469056	0.9885559	0	0.03869629	0.9885559	3.19E-05	8.673
2829	9/5/2022 7:00	288.74115	289.89203	288.54828	607424	712832	0.988739	0	0.010009766	0.988739	7.34E-05	20.17575
2830	9/5/2022 8:00	291.30676	290.56403	290.14178	1023936	1209536	0.9774475	0	0.006195068	0.9774475	9.30E-05	36.15108333
2831	9/5/2022 9:00	291.83142	291.60345	290.70142	1069376	1282304	0.74920654	0	0.018554688	0.7430115	8.87E-05	49.18758333

2832	9/5/2022 10:00	293.67603	292.4364	291.77948	1525504	1801344	0.26016235	0	0.19143677	0.23016357	9.39E-05	54.29683333
2833	9/5/2022 11:00	294.49817	293.09363	292.57025	1705536	1988160	0.42453003	0	0.22744751	0.41455078	4.34E-05	55.55658333
2834	9/5/2022 12:00	294.9732	293.39233	293.19397	1749056	2068032	0.6254883	0	0.054901123	0.6254883	1.62E-05	56.43083333
2835	9/5/2022 13:00	295.38214	293.4453	293.3369	1500928	1776448	0.7196655	0	0.042907715	0.7196655	0	43.86816667
2836	9/5/2022 14:00	295.57654	293.33862	293.07104	1218688	1451520	0.61016846	0	0.17459106	0.6045532	0	31.35483333
2837	9/5/2022 15:00	295.53442	292.96155	292.27734	929664	1108608	0.38812256	0	0.18078613	0.381958	0	29.61916667
2838	9/5/2022 16:00	294.86157	292.00037	289.70276	511552	610432	0.18048096	0	0.16571045	0.1361084	0	14.45208333
2839	9/5/2022 17:00	290.78076	289.65375	288.09796	120704	143872	0.084198	0.003814697	0.0803833	0.011260986	0	2.968416667
2840	9/5/2022 18:00	291.1046	290.1255	289.10388	3.60E-12	0	0.26931763	0.23220825	0.07235718	0.012207031	0	0.037333333
2841	9/6/2022 5:00	284.46497	287.57526	284.59985	112896	135936	0.2846985	0.003814697	0.2846985	0.009460449	0	1.243
2842	9/6/2022 6:00	286.86932	289.08917	287.47687	512896	613312	0.29089355	0	0.29089355	0.032714844	0	6.96575
2843	9/6/2022 7:00	288.46637	291.19507	289.51898	822976	973632	0.2965393	0	0.2965393	0.032348633	0	18.94383333
2844	9/6/2022 8:00	291.9461	292.56934	291.49664	1425408	1680896	0.29473877	0	0.284729	0.044891357	0	30.13125
2845	9/6/2022 9:00	293.09528	293.40845	292.76318	1846912	2179584	0.3461914	0	0.32928467	0.09399414	4.91E-05	44.13375
2846	9/6/2022 10:00	295.39423	293.8543	293.5152	2067008	2419456	0.25958252	0	0.2539673	0.015075684	0.00015354	52.84775
2847	9/6/2022 11:00	295.73718	293.8452	293.7044	1813504	2128128	0.43395996	0	0.43395996	0.009460449	8.73E-05	54.02658333
2848	9/6/2022 12:00	295.95795	293.80066	293.69043	1542272	1800384	0.40393066	0	0.39266968	0.058532715	7.96E-05	54.35533333
2849	9/6/2022 13:00	295.99573	293.6604	293.44934	1394496	1634496	0.3354187	0	0.3241272	0.03579712	4.58E-05	50.32733333
2850	9/6/2022 14:00	295.6565	293.39478	292.9536	1049536	1242432	0.44433594	0	0.44433594	0.056549072	0	32.72466667
2851	9/6/2022 15:00	295.48108	292.85278	292.2494	677888	794496	0.4380188	0	0.4380188	0.03781128	0	25.97716667
2852	9/6/2022 16:00	294.8286	291.93848	290.25293	450112	540352	0.3965454	0	0.38708496	0.01889038	0	15.43216667
2853	9/6/2022 17:00	292.14502	290.92566	290.06445	102464	123008	0.29052734	0	0.29052734	0.019439697	0	2.831166667
2854	9/6/2022 18:00	290.8993	290.64587	289.21924	3.60E-12	0	0.23492432	0	0.23492432	0.011108398	0	0.022
2855	9/7/2022 5:00	283.78668	287.16388	283.9834	119744	143488	0.009460449	0	0	0.009460449	0	1.270636364
2856	9/7/2022 6:00	286.9052	290.25342	287.8119	590912	702656	0.003814697	0	0	0.003814697	0	6.184416667
2857	9/7/2022 7:00	289.31952	292.36792	290.77222	1149120	1357696	0	0	0	0	0	18.16008333
2858	9/7/2022 8:00	293.4776	293.87903	292.68964	1658176	1953792	0	0	0	0	0	36.64091667
2859	9/7/2022 9:00	294.6576	295.04565	294.1466	2069184	2434240	0	0	0	0	0	45.30941667
2860	9/7/2022 10:00	296.9292	295.9087	295.23633	2331904	2740416	0	0	0	0	0	50.44991667
2861	9/7/2022 11:00	297.66187	296.48938	296.05347	2425344	2849536	0.07525635	0	0.07525635	0	2.38E-06	52.3395
2862	9/7/2022 12:00	298.2627	296.6371	296.5503	2303424	2710848	0.007293701	0	0.007293701	0	0	50.77766667
2863	9/7/2022 13:00	298.51172	296.6366	296.46387	1947392	2292224	0.14376831	0.13830566	0.014923096	0.005645752	0	45.86775
2864	9/7/2022 14:00	298.5963	296.406	296.02356	1554624	1838336	0.43075562	0.43075562	0	0	0	37.85458333
2865	9/7/2022 15:00	297.00232	295.98682	294.22302	1085952	1282944	0.34500122	0.3444519	0.000549316	0	0	26.03291667
2866	9/7/2022 16:00	295.57178	293.80334	293.14575	525312	621824	0.4567871	0.4256897	0.07128906	0	0	12.37491667
2867	9/7/2022 17:00	294.61633	293.07703	292.28418	107456	128000	0.22946167	0.110321045	0.15185547	0	0	1.8015
2868	9/7/2022 18:00	293.17957	291.24518	290.05255	3.60E-12	0	0.021820068	0	0.021820068	0	0	0.008
2869	9/8/2022 5:00	286.29706	289.1314	286.84253	110656	132224	0.14929199	0.03237915	0.1274414	0	0	1.366833333
2870	9/8/2022 6:00	288.5028	291.28296	289.38855	559488	664000	0.18527222	0.006195068	0.17907715	0	0	8.715083333
2871	9/8/2022 7:00	290.21875	293.23676	291.7483	989248	1168448	0.11437988	0	0.11437988	0	0	22.53141667
2872	9/8/2022 8:00	294.19043	294.99048	293.57843	1537088	1818496	0.0847168	0	0.0847168	0.005645752	0	35.13525
2873	9/8/2022 9:00	295.28638	296.24805	295.28406	2021440	2374848	0.005645752	0	0.005645752	0	0	44.0455
2874	9/8/2022 10:00	298.20398	297.00378	296.4635	2277568	2672128	0.063323975	0	0.063323975	0	8.58E-06	49.3385
2875	9/8/2022 11:00	298.86694	297.11035	296.9131	2261696	2653696	0.23666382	0.002746582	0.23065186	0.019073486	5.72E-06	52.00366667
2876	9/8/2022 12:00	299.02356	297.22278	297.06726	1794880	2088128	0.47543335	0.035095215	0.4347229	0.11291504	6.68E-06	50.19058333
2877	9/8/2022 13:00	299.39465	297.36633	297.21497	1612352	1909760	0.32962036	0.040893555	0.29943848	0.037628174	0	45.20741667
2878	9/8/2022 14:00	299.6637	297.23694	296.9109	1467712	1725440	0.3479004	0.33224487	0.02053833	0	0	36.93858333
2879	9/8/2022 15:00	299.56274	296.71094	295.24292	996032	1178752	1	1	0.014373779	0.005645752	0	24.911

2880	9/8/2022 16:00	298.46594	294.9673	292.93835	472384	561472	0.96728516	0.96728516	0.03579712	0.003814697	0	11.76591667
2881	9/8/2022 17:00	294.50867	292.4851	291.9845	91712	109888	0.796051	0.78079224	0.06762695	0	0	1.766916667
2882	9/8/2022 18:00	293.93604	292.54663	291.58655	3.60E-12	0	0.78134155	0.73876953	0.12927246	0	0	0
2883	9/9/2022 5:00	288.4284	290.15417	288.13824	104512	124992	0.9923706	0.9923706	0	0	0	2.597833333
2884	9/9/2022 6:00	290.32294	292.0932	290.56744	506176	599616	1	1	0.05618286	0	0	11.0615
2885	9/9/2022 7:00	291.21106	294.14862	292.48694	665792	787200	1	1	0.25512695	0	0	12.41325
2886	9/9/2022 8:00	293.5285	295.20306	294.46124	1092096	1295936	0.99435425	0.99435425	0.3503723	0.000549316	0	9.66875
2887	9/9/2022 9:00	294.0628	295.86926	295.40045	1239168	1467136	1	1	0.3025818	0.001098633	0	8.130416667
2888	9/9/2022 10:00	295.9685	296.17554	295.96155	1316672	1562368	1	1	0.8159485	0.49380493	0	7.601583333
2889	9/9/2022 11:00	296.0078	296.50635	296.23438	1192768	1408640	1	1	0.9694824	0.3197937	0	11.44933333
2890	9/9/2022 12:00	295.93323	296.89673	296.5442	1239936	1467968	0.94018555	0.86309814	0.8022461	0.08782959	0	13.78608333
2891	9/9/2022 13:00	296.26172	296.87842	296.72803	1287616	1524736	0.67163086	0.4272766	0.44085693	0.04019165	0	25.24916667
2892	9/9/2022 14:00	296.4171	296.66785	296.12695	1031040	1220224	0.8594055	0.70266724	0.5319214	0.018371582	0	22.26591667
2893	9/9/2022 15:00	296.2953	296.01477	295.4093	610944	726016	0.81451416	0.68740845	0.37176514	0.012359619	0	7.1475
2894	9/9/2022 16:00	295.89014	295.06482	293.08752	360768	431296	0.69677734	0.3741455	0.5326233	0.040374756	0	4.29
2895	9/9/2022 17:00	292.6725	292.71887	292.30322	67328	80576	0.20632935	0.121795654	0.09564209	0.009460449	0	0.824
2896	9/9/2022 18:00	292.31055	290.13342	289.70203	3.60E-12	0	0.6574707	0.6223755	0.09490967	0	0	0.0245
2897	9/10/2022 5:00	289.5838	290.8897	289.49048	77120	92096	0.89038086	0.76312256	0.49191284	0.23483276	0	0.735888889
2898	9/10/2022 6:00	290.2611	291.19073	290.09735	411520	488064	0.7580261	0.42019653	0.42025757	0.33325195	7.63E-06	2.937083333
2899	9/10/2022 7:00	291.51282	291.8601	291.38745	679168	805824	0.69003296	0.30130005	0.43914795	0.30822754	0.00190926	14.57025
2900	9/10/2022 8:00	294.6969	293.11108	291.98877	879232	1042176	0.52490234	0.27508545	0.3083496	0.19406128	0.00114632	33.22633333
2901	9/10/2022 9:00	295.22876	294.10303	293.40808	1260864	1481344	0.29638672	0.104003906	0.1352539	0.14639282	9.87E-05	24.1265
2902	9/10/2022 10:00	295.82953	294.9568	294.3814	1087872	1278400	0.42095947	0.20419312	0.23800659	0.19021606	4.15E-05	36.388
2903	9/10/2022 11:00	296.47583	295.85486	295.16876	1060928	1243840	0.44439697	0.20455933	0.22381592	0.24365234	5.44E-05	37.95741667
2904	9/10/2022 12:00	296.90015	295.96802	295.74377	1312832	1573056	0.31619263	0.068359375	0.26239014	0.19091797	9.44E-05	31.30508333
2905	9/10/2022 13:00	296.47687	296.29016	295.34906	1128960	1335616	0.366333	0.007843018	0.3013916	0.21801758	0.00010109	44.387
2906	9/10/2022 14:00	297.1424	295.57764	293.99786	1229440	1447808	0.46032715	0.03945923	0.29083252	0.24642944	0.00019121	40.82916667
2907	9/10/2022 15:00	295.8628	293.62183	292.46204	677184	797824	0.74554443	0.06201172	0.47131348	0.57662964	0.0024209	28.39525
2908	9/10/2022 16:00	294.67847	292.22058	290.90002	383296	454400	0.5579529	0	0.31808472	0.5069885	0.00055838	11.91858333
2909	9/10/2022 17:00	292.11444	290.58423	290.12286	65856	79680	0.20202637	0	0.15750122	0.06689453	0.00016308	1.706333333
2910	9/11/2022 5:00	287.9348	287.70587	287.36078	68992	82752	0.99435425	0	0.24261475	0.99435425	0	1.470454545
2911	9/11/2022 6:00	287.68115	289.20898	288.0782	351040	420352	0.9771118	0	0.17910767	0.9732971	2.38E-06	6.313583333
2912	9/11/2022 7:00	288.26465	290.66766	289.518	661568	793984	0.6298523	0	0.13000488	0.6185913	2.96E-05	19.50891667
2913	9/11/2022 8:00	291.80902	291.50623	290.9826	1144640	1354112	0.39657593	0.004364014	0.12741089	0.36184692	6.87E-05	35.58016667
2914	9/11/2022 9:00	292.55457	291.95398	290.87488	1500864	1764928	0.41674805	0.003814697	0.25726318	0.33566284	0.00014019	46.47783333
2915	9/11/2022 10:00	293.9411	292.95776	291.9237	1691072	2004800	0.4790039	0.018005371	0.21231079	0.3508911	0.00043583	52.29666667
2916	9/11/2022 11:00	294.86304	293.50867	293.17407	2116800	2483328	0.45825195	0.006195068	0.29595947	0.23727417	4.58E-05	56.22516667
2917	9/11/2022 12:00	295.0227	293.86993	293.54816	1858944	2170880	0.34484863	0.018554688	0.1878357	0.26904297	1.57E-05	42.93216667
2918	9/11/2022 13:00	295.19568	293.90942	292.62408	1729664	2025408	0.6906128	0.43621826	0.33929443	0.34609985	2.86E-06	26.9085
2919	9/11/2022 14:00	292.81628	292.56213	291.68323	1292864	1517184	0.7345581	0.33947754	0.35131836	0.4810791	0.00036144	8.239833333
2920	9/11/2022 15:00	292.05023	291.53516	290.67767	691456	815296	0.66622925	0.1876831	0.54455566	0.24414062	6.68E-06	5.008416667
2921	9/11/2022 16:00	291.46863	290.41376	289.33093	268160	315200	0.72787476	0.40301514	0.5740051	0.1694336	4.29E-05	1.984916667
2922	9/11/2022 17:00	288.93866	289.08203	288.37762	50688	60928	0.64053345	0.2765503	0.53048706	0.08850098	4.48E-05	0.722875
2923	9/13/2022 13:00	291.98718	290.42346	290.21448	1141568	1358528	0.32089233	0	0.24197388	0.1071167	4.77E-07	41.69314286
2924	9/13/2022 14:00	292.32288	290.34363	290.036	1093440	1296832	0.09768677	0	0.07513428	0.073272705	0	34.64741667
2925	9/13/2022 15:00	292.25793	289.91797	289.00806	867456	1022528	0.007843018	0.005645752	0.002197266	0	0	24.02233333
2926	9/13/2022 16:00	291.38965	288.85742	286.76135	480448	573248	0.07620239	0.07400513	0.002197266	0	0	8.05875
2927	9/13/2022 17:00	288.3861	287.36377	286.739	68224	81920	0.34417725	0.31417847	0.030548096	0.011260986	0	1.1475

2928	9/13/2022 18:00	287.1897	285.93903	283.67743	3.60E-12	0	0.62454224	0.6150818	0.010009766	0	0	0
2929	9/14/2022 5:00	282.05646	285.1445	282.76367	85504	102272	0.68151855	0.68151855	0	0	0	1.099
2930	9/14/2022 6:00	283.585	287.93976	285.61304	525888	624448	0.93185425	0.93185425	0	0	0	5.762583333
2931	9/14/2022 7:00	287.0475	290.37408	288.5619	1013248	1196224	0.92889404	0.92889404	0	0	0	16.33041667
2932	9/14/2022 8:00	290.67578	292.4414	290.77838	1433536	1688192	0.40881348	0.40881348	0	0	0	36.07416667
2933	9/14/2022 9:00	292.36548	294.13635	292.79486	1930688	2270400	0	0	0	0	0	44.3745
2934	9/14/2022 10:00	295.8551	295.41406	294.42664	2256512	2646272	0	0	0	0	0	49.41275
2935	9/14/2022 11:00	296.77344	296.3014	295.62256	2338880	2741568	0.15078735	0.15078735	0	0	0	51.00291667
2936	9/14/2022 12:00	297.46753	296.80005	296.4353	2240832	2627392	0.07522583	0.07522583	0	0	0	50.893
2937	9/16/2022 10:00	296.86963	298.08215	297.8318	1526464	1797824	1	1	0.53744507	0.010009766	0	3.085
2938	9/16/2022 11:00	296.86084	298.10925	297.32007	1479296	1732800	0.9894409	0.9894409	0.003814697	0.011260986	0	21.12708333
2939	9/16/2022 12:00	295.7489	296.88995	294.6129	1251328	1470016	1	1	0.6303406	0.004364014	0.00021696	20.3545
2940	9/16/2022 13:00	293.41846	294.16986	292.82642	407936	491968	1	1	0.99435425	0.011260986	0.00030518	2.412083333
2941	9/16/2022 14:00	291.38623	293.04187	292.4275	305600	351680	1	1	0.94277954	0	0.00049114	5.327166667
2942	9/16/2022 15:00	292.33777	292.98743	292.4214	552192	654592	0.9378662	0.83917236	0.7730408	0.2899475	0.00046444	3.829583333
2943	9/16/2022 16:00	292.41467	292.21313	291.057	286848	342720	0.45962524	0.25595093	0.23348999	0.12713623	0	3.274416667
2944	9/16/2022 17:00	290.62134	290.89545	290.3567	44864	53440	0.67297363	0.6489563	0.048339844	0.014404297	0	0.475777778
2945	9/17/2022 6:00	288.95483	290.6333	289.604	215040	252672	1	1	0.28189087	0.018005371	0	0.2325
2946	9/17/2022 7:00	289.0609	291.1283	290.81787	548480	644544	0.99435425	0.99053955	0.390625	0.14151001	0.00242615	2.050083333
2947	9/17/2022 8:00	290.1057	291.30792	291.07367	406720	472000	1	0.9994507	0.26846313	0.09603882	0.00096941	7.984333333
2948	9/17/2022 9:00	290.56787	291.01892	290.4572	320256	378944	0.9932556	0.9894409	0.48046875	0.030914307	0.00049496	2.577333333
2949	9/17/2022 10:00	289.0525	291.75903	290.42365	196224	234560	1	1	0.792572	0.026916504	0.00055027	9.021166667
2950	9/17/2022 11:00	290.3219	292.99078	292.01074	724864	840512	0.98999023	0.98999023	0.14022827	0.07891846	6.87E-05	20.01766667
2951	9/17/2022 12:00	291.0268	293.35968	292.91406	794432	943232	1	1	0.19558716	0.24081421	1.43E-06	17.98883333
2952	9/17/2022 13:00	290.9455	293.1831	292.46033	582464	676992	1	1	0.28674316	0.12237549	0.00014019	8.167
2953	9/17/2022 14:00	290.55115	292.4947	292.18176	292288	342592	0.99072266	0.99017334	0.42089844	0.24182129	0.00019598	5.819
2954	9/17/2022 15:00	290.5639	292.26355	291.81177	377920	451456	0.80236816	0.55618286	0.5067444	0	0.00050449	9.683333333
2955	9/17/2022 16:00	290.4911	291.62793	291.0678	259520	310720	0.7102356	0.42889404	0.4444275	0.025146484	2.19E-05	2.92125
2956	9/17/2022 17:00	290.10413	291.0534	290.93158	22912	27392	0.336792	0.20730591	0.1913147	0.1253357	0	0.9299
2957	9/18/2022 5:00	280.97192	280.74927	280.6399	24832	30080	1	0	0.9701843	0.91607666	3.43E-05	0.438166667
2958	9/18/2022 6:00	281.19043	280.5426	280.0327	146048	177344	1	0	0.84832764	1	0.00011873	2.376833333
2959	9/18/2022 7:00	281.87646	281.54224	280.58813	189888	222336	0.9874573	0	0.6927185	0.98690796	0.00016689	5.776916667
2960	9/18/2022 8:00	283.2578	282.54932	281.70593	546880	630208	1	0	0.54470825	1	0.00017452	7.706583333
2961	9/18/2022 9:00	283.57007	283.3789	282.7472	849600	1011008	0.97979736	0	0.29614258	0.97979736	0.0001564	18.7475
2962	9/18/2022 10:00	284.8391	284.21924	283.5182	884352	1046784	0.8137207	0	0.29382324	0.7982483	0.00010729	22.60841667
2963	9/18/2022 11:00	285.43762	284.84082	284.3446	1063744	1247040	0.72442627	0	0.2538147	0.7109375	7.63E-05	24.30308333
2964	9/18/2022 12:00	285.92297	285.52954	284.91663	1105536	1308160	0.69903564	0	0.24209595	0.6829834	1.19E-05	32.01383333
2965	9/18/2022 13:00	286.69128	285.9381	285.5813	1245568	1474176	0.8791199	0	0.3986206	0.8791199	4.77E-07	45.49475
2966	9/18/2022 14:00	286.98364	285.99353	285.8413	1188416	1406784	0.91381836	0	0.3666687	0.91326904	0	39.12191667
2967	9/18/2022 15:00	286.98083	285.73535	284.78284	849920	1005056	0.64056396	0	0.37475586	0.59121704	0	25.21491667
2968	9/18/2022 16:00	286.0952	284.25488	282.1477	432064	514368	0.014190674	0	0.014190674	0.000549316	0	8.062666667
2969	9/18/2022 17:00	283.18835	283.34558	282.7605	42432	50752	0	0	0	0	0	1.0435
2970	9/19/2022 5:00	275.73785	280.4029	277.54865	66752	79808	0.066711426	0	0.041625977	0.05908203	0	0.894125
2971	9/19/2022 6:00	278.5227	283.2752	280.9104	487040	580224	0.051971436	0.006195068	0.038146973	0.030517578	0	5.310416667
2972	9/19/2022 7:00	281.57153	285.7152	283.8355	1030144	1213248	0.009277344	0.000549316	0.008728027	0.008728027	0	12.63616667
2973	9/19/2022 8:00	285.75623	287.49396	286.11774	1569856	1844864	0.00491333	0	0.004364014	0.004364014	0	36.25825
2974	9/19/2022 9:00	287.20844	288.91833	287.8078	1976256	2317952	0.036193848	0	0.036193848	0.022918701	0	46.33516667
2975	9/19/2022 10:00	290.38373	289.95288	289.14417	2226688	2609152	0.027069092	0	0.027069092	0.01889038	0	51.57833333

2976	9/19/2022 11:00	290.90186	290.54346	290.1045	2328896	2730432	0.003814697	0	0.003814697	0.003814697	0	53.054
2977	9/19/2022 12:00	290.91455	290.78552	290.61646	2210048	2591168	0.13110352	0.00491333	0.060943604	0.08578491	0	52.11016667
2978	9/19/2022 13:00	290.8999	290.80212	290.63892	1863552	2187392	0.58447266	0.4786682	0.0725708	0.17489624	0	46.11008333
2979	9/19/2022 14:00	290.7367	290.6023	290.2472	1385408	1625920	0.5960388	0	0.5640259	0.22085571	0	36.69633333
2980	9/19/2022 15:00	290.02515	290.10107	288.84302	866176	1021184	0.8463745	0.087677	0.8120117	0.12438965	0	23.38025
2981	9/19/2022 16:00	289.8734	289.48108	286.7091	332608	395456	0.6180725	0.18878174	0.5717163	0.21240234	9.54E-06	7.349833333
2982	9/19/2022 17:00	284.94757	286.32898	284.58728	33472	40000	0.70474243	0	0.6970825	0.08544922	0	0.59
2983	9/20/2022 5:00	279.32965	280.61102	279.3437	52288	62656	0.4499817	0	0.42489624	0.1510315	0	1.196777778
2984	9/20/2022 6:00	279.9746	281.03522	279.81506	411584	488832	0.18014526	0	0.15631104	0.0579834	0	4.727083333
2985	9/20/2022 7:00	280.74036	282.57855	281.30353	783872	926464	0.21746826	0	0.052886963	0.1765747	0	18.03216667
2986	9/20/2022 8:00	283.68842	283.95044	282.83624	1308544	1546048	0.66296387	0	0.003814697	0.66296387	0	34.61241667
2987	9/20/2022 9:00	284.45935	284.78778	284.19415	1714944	2022080	0.82266235	0	0	0.82266235	1.43E-06	38.90608333
2988	9/20/2022 10:00	286.26276	285.5829	284.97192	1573696	1849856	0.988739	0	0.05493164	0.988739	2.38E-06	49.04925
2989	9/20/2022 11:00	286.76013	285.71307	285.44147	1626560	1908160	0.9847412	0	0.15185547	0.9847412	3.81E-06	53.87116667
2990	9/20/2022 12:00	286.49634	285.67017	285.4737	1195712	1417280	0.98709106	0	0.23068237	0.980896	0	46.6435
2991	9/20/2022 13:00	286.5835	285.82068	285.6493	1210944	1438336	1	0	0.23376465	1	9.54E-07	39.07175
2992	9/20/2022 14:00	286.84558	285.67188	285.31067	1056064	1235776	0.8074341	0	0.33151245	0.80197144	0	26.76425
2993	9/20/2022 15:00	286.75806	285.18127	284.17114	729728	859648	0.009490967	0	0.009490967	0	0	19.10666667
2994	9/20/2022 16:00	285.76245	283.56946	281.88617	383936	456512	0	0	0	0	0	8.21025
2995	9/20/2022 17:00	282.7909	282.71985	281.97705	32896	39232	0.003814697	0	0.003814697	0	0	0.905666667
2996	9/21/2022 5:00	279.07727	279.88892	279.10028	49280	58752	0.4180298	0	0	0.4180298	0	0.820875
2997	9/21/2022 6:00	279.52637	281.287	280.42798	382144	451008	0.46929932	0	0.006195068	0.46875	0	4.917833333
2998	9/21/2022 7:00	280.8125	282.0996	281.42194	882496	1044032	0.36914062	0	0.09674072	0.3477173	0.0001545	7.677916667
2999	9/21/2022 8:00	283.57477	282.9834	282.32684	1345792	1579840	0.5097656	0	0.21057129	0.496521	8.39E-05	16.47683333
3000	9/21/2022 9:00	283.78723	283.97064	283.18005	1541760	1814208	0.86590576	0.000549316	0.17456055	0.8430176	9.44E-05	23.36633333
3001	9/21/2022 10:00	285.72803	284.576	284.09448	1963072	2305792	0.36224365	0.002746582	0.14187622	0.3143921	0.00011921	25.50058333
3002	9/21/2022 11:00	286.07556	284.86255	284.6584	2090688	2449664	0.2185669	0.020751953	0.13345337	0.13565063	9.92E-05	27.97166667
3003	9/21/2022 12:00	286.55792	284.86975	284.51648	1993408	2351168	0.43649292	0.041656494	0.3815918	0.19390869	8.11E-05	38.1995
3004	9/21/2022 13:00	286.09375	284.37207	284.0183	1562112	1846784	0.3356018	0.07833862	0.22540283	0.21270752	0.00049734	22.76333333
3005	9/21/2022 14:00	285.508	283.8739	283.09906	1138560	1348416	0.17330933	0.07330322	0.063812256	0.111083984	3.81E-06	17.78091667
3006	9/21/2022 15:00	284.7707	282.90497	282.0506	631680	747584	0.32763672	0.18765259	0.16653442	0.10910034	9.54E-07	11.90908333
3007	9/21/2022 16:00	284.15668	281.77954	280.18958	293504	348288	0.2539978	0.14562988	0.07672119	0.099090576	0	5.506416667
3008	9/21/2022 17:00	281.2102	280.00464	279.52527	24512	29184	0.2184143	0.10040283	0.022918701	0.15219116	0	0.626
3009	9/22/2022 5:00	278.31226	279.51184	279.2959	25856	30464	0.9994507	0	0.003295898	0.9994507	8.44E-05	0.511833333
3010	9/22/2022 6:00	280.61365	279.7561	279.13306	221440	266176	1	0	0	1	0.00018501	3.537916667
3011	9/22/2022 7:00	281.03296	281.17578	279.97607	548608	651072	0.99435425	0	0.001098633	0.99435425	0.00012875	6.041333333
3012	9/22/2022 8:00	282.36676	282.17114	281.4729	801792	958464	1	0	0	1	0.00016785	11.21733333
3013	9/22/2022 9:00	283.0578	282.79614	282.29376	1154944	1353792	0.99890137	0	0.000549316	0.99890137	0.00025415	23.19416667
3014	9/22/2022 10:00	284.7149	283.5625	282.89185	1118912	1312128	0.42504883	0	0.11276245	0.40847778	0.00017309	33.28883333
3015	9/22/2022 11:00	285.29395	284.22424	283.7262	1374592	1617728	0.33694458	0	0.23495483	0.23928833	0.00016832	29.62891667
3016	9/22/2022 12:00	285.6903	284.48584	284.2964	1409408	1669760	0.3796692	0.000549316	0.3522339	0.19308472	0.00011492	31.80058333
3017	9/22/2022 13:00	285.7871	284.61768	284.4453	1172160	1372992	0.27819824	0.019439697	0.22732544	0.18817139	8.15E-05	23.64091667
3018	9/22/2022 14:00	286.05603	284.64197	284.35608	1025536	1204672	0.16983032	0	0.017120361	0.15765381	2.38E-05	19.25541667
3019	9/22/2022 15:00	284.12402	284.23145	283.20178	786496	931008	0.10290527	0	0.04220581	0.09399414	8.58E-06	12.88933333
3020	9/22/2022 16:00	283.0603	282.79626	280.90417	289728	343040	0.06674194	0.019836426	0.015258789	0.04309082	0	5.178333333
3021	9/22/2022 17:00	281.0381	280.5888	279.70587	21760	25920	0.11273193	0.07727051	0.049438477	0.02130127	0	0.698333333
3022	9/23/2022 5:00	277.5398	279.27063	277.5011	41408	49280	0.5682678	0	0	0.5682678	0	0.318571429
3023	9/23/2022 6:00	277.96265	280.51404	279.336	352128	417664	0.5440979	0	0	0.5440979	0	2.430416667

3024	9/23/2022 7:00	279.14648	281.7843	280.78766	842240	998720	0.73043823	0	0	0.73043823	4.77E-07	8.466583333
3025	9/23/2022 8:00	282.91083	282.67316	282.0335	1129728	1342848	0.77352905	0	0	0.77352905	8.58E-06	16.15025
3026	9/23/2022 9:00	283.67114	283.6289	282.8282	1273984	1498688	0.8486328	0	0.002746582	0.8486328	5.10E-05	26.33016667
3027	9/23/2022 10:00	285.64178	284.29236	283.77563	1582144	1882624	0.50390625	0	0.049468994	0.49264526	4.01E-05	19.9755
3028	9/23/2022 11:00	286.21533	284.5536	284.40704	1475264	1725824	0.28945923	0	0.2154541	0.16784668	2.86E-06	44.93083333
3029	9/23/2022 12:00	286.2694	284.83752	284.5957	1337792	1553536	0.23602295	0	0.07525635	0.20275879	0	47.52475
3030	9/23/2022 13:00	286.31104	284.8246	284.65845	1259456	1474240	0.28637695	0	0.020202637	0.28582764	0	46.24891667
3031	9/23/2022 14:00	286.3667	284.60803	284.0957	993984	1168832	0.33346558	0	0.08963013	0.3274536	0	35.90191667
3032	9/23/2022 15:00	286.03918	283.9884	283.08606	546240	656064	0.13827515	0	0.05807495	0.13772583	0	19.36633333
3033	9/23/2022 16:00	285.2848	282.99048	281.16992	318144	377856	0.10147095	0	0.005645752	0.10147095	0	6.792583333
3034	9/23/2022 17:00	281.52332	281.39685	280.87292	20544	24512	0.005645752	0	0	0.005645752	0	0.693125
3035	9/24/2022 5:00	274.589	278.1808	275.54382	48384	57728	0	0	0	0	0	0.552571429
3036	9/24/2022 6:00	276.76227	281.64435	278.8429	454080	538944	0	0	0	0	0	3.94675
3037	9/24/2022 7:00	280.11328	284.32202	282.30908	1017472	1199488	0	0	0	0	0	9.9875
3038	9/24/2022 8:00	284.36798	286.1441	284.72327	1550016	1821376	0	0	0	0	0	29.94233333
3039	9/24/2022 9:00	285.95544	287.5974	286.45624	1968192	2308928	0	0	0	0	0	45.01975
3040	9/24/2022 10:00	289.27277	288.71912	287.85315	2225280	2608064	0.109069824	0.109069824	0	0	0	50.08575
3041	9/24/2022 11:00	290.2257	289.37903	288.89026	2297280	2691392	0.039642334	0.039642334	0	0	0	52.02591667
3042	9/24/2022 12:00	290.58972	289.72827	289.47363	2179840	2553920	0.040008545	0.040008545	0	0	0	50.88008333
3043	9/24/2022 13:00	290.9077	289.78088	289.6997	1879424	2203584	0.75335693	0.75335693	0	0	0	42.87125
3044	9/24/2022 14:00	291.21155	289.63538	289.18713	1442048	1693568	0.95181274	0.95181274	0	0	0	34.56283333
3045	9/24/2022 15:00	290.7567	288.9336	287.4402	891200	1050432	0.8081665	0.8081665	0	0	0	20.63133333
3046	9/24/2022 16:00	289.87402	286.60754	283.4359	328384	389888	0.74697876	0.74697876	0	0	0	6.796333333
3047	9/24/2022 17:00	283.57166	283.08887	282.22217	16448	19584	0.95236206	0.95236206	0	0	0	0.624625
3048	9/25/2022 5:00	278.31036	281.2442	278.81323	44160	52608	0.1867981	0.1867981	0	0	0	0.686
3049	9/25/2022 6:00	280.5291	284.2255	281.0638	443264	525888	0.032562256	0.032562256	0	0	0	5.903833333
3050	9/25/2022 7:00	284.50836	287.24774	285.00348	1016640	1197824	0.061309814	0.061309814	0	0	0	18.1925
3051	9/25/2022 8:00	287.92157	289.0362	287.6745	1505408	1769536	0.2460022	0.2460022	0	0	0	35.29933333
3052	9/25/2022 9:00	289.09192	290.36658	289.32245	1903040	2232768	0.9312744	0.9312744	0.021453857	0.02420044	0	41.70283333
3053	9/25/2022 10:00	292.22253	291.24854	290.59094	2208000	2583488	0.99053955	0.99053955	0.041107178	0.02999878	0	49.26008333
3054	9/25/2022 11:00	292.73157	291.60913	291.3745	2209664	2587776	0.80093384	0.7952881	0.025634766	0.010009766	0	50.68558333
3055	9/25/2022 12:00	292.93213	291.88086	291.65723	1973824	2318592	0.99435425	0.99435425	0.019073486	0	0	49.39741667
3056	9/25/2022 13:00	293.1964	291.8662	291.6156	1756544	2062528	1	1	0.005645752	0.005645752	0	41.15966667
3057	9/25/2022 14:00	292.8468	291.50952	290.8153	1302848	1530240	0.7955322	0.77752686	0.16177368	0	0	33.44641667
3058	9/25/2022 15:00	292.35352	290.72925	289.25623	769344	904768	0.988739	0.988739	0.8843384	0	0	20.028
3059	9/25/2022 16:00	292.66113	289.54016	286.75842	282944	335552	0.7196045	0.61276245	0.2816162	0	0	4.979166667
3060	9/25/2022 17:00	286.90344	285.47742	283.75848	14016	16704	0.8768921	0.86746216	0.11038208	0	0	0.494571429
3061	9/26/2022 5:00	284.67322	285.13077	283.57233	25664	30144	0.9700012	0.9700012	0.12908936	0.022735596	0	0.791666667
3062	9/26/2022 6:00	285.55908	286.51434	284.62177	325952	389504	1	1	0.12234497	0.07711792	0	6.347333333
3063	9/26/2022 7:00	286.6703	288.0332	286.96558	638336	749504	1	1	0.08908081	0.010009766	0	16.94075
3064	9/26/2022 8:00	289.81067	288.95508	288.33136	704064	819648	1	1	0.09490967	0.010009766	0	19.75991667
3065	9/26/2022 9:00	290.8108	289.97925	289.1181	731520	853376	1	1	0.15722656	0.004364014	0	29.30466667
3066	9/26/2022 10:00	290.3797	290.31873	290.1056	946752	1109952	1	1	0.46725464	0.003814697	0	23.65741667
3067	9/26/2022 11:00	290.1175	290.27295	289.20245	869248	1015168	1	1	0.11605835	0.007629395	5.25E-05	18.60366667
3068	9/26/2022 12:00	288.69318	289.0572	288.67474	411136	486144	1	1	0.82803345	0.015258789	0.00022793	21.36891667
3069	9/26/2022 13:00	288.30927	288.56824	288.14838	328000	378944	1	1	0.988739	0.007629395	0.00025702	13.58341667
3070	9/26/2022 14:00	287.38382	288.08783	287.61063	217664	252672	1	1	0.99890137	0.050720215	0.00045061	4.91625
3071	9/26/2022 15:00	287.35272	287.46216	286.95663	100672	118912	1	0.9856262	1	0	0.00075388	1.971833333

3072	9/26/2022 16:00	287.56165	286.85532	286.61206	30784	36672	0.99435425	0.98617554	0.94873047	0.010375977	0.00082541	1.1065
3073	9/26/2022 17:00	286.7966	286.59302	286.47418	1280	1408	0.9918213	0.9610901	0.8814697	0.057128906	0.00052357	0.117
3074	9/27/2022 5:00	287.10938	286.23004	285.24493	22400	26688	0.90304565	0.5601196	0.7507324	0.6248779	0.0003829	0.175
3075	9/27/2022 6:00	287.7246	288.02386	286.4895	251328	298176	0.69647217	0.40527344	0.29534912	0.4066162	0.00038767	1.167916667
3076	9/27/2022 7:00	288.22534	289.0807	288.29852	546880	638016	0.72543335	0.52923584	0.41134644	0.25543213	0.00092554	3.494916667
3077	9/27/2022 8:00	289.87933	290.04736	289.30798	924864	1074240	0.8156128	0.6121826	0.5128784	0.23410034	0.00043201	4.960583333
3078	9/27/2022 9:00	290.12177	290.6223	290.2857	1146560	1344192	0.91378784	0.37548828	0.81048584	0.33551025	0.00018215	8.815583333
3079	9/27/2022 10:00	291.24023	290.82153	290.68378	1010112	1186048	0.66378784	0.44036865	0.34094238	0.19610596	0.00029993	16.27241667
3080	9/27/2022 11:00	290.9021	291.68054	290.79163	968832	1154752	0.3000183	0.2225647	0.038726807	0.08981323	0.00025368	16.68875
3081	9/27/2022 12:00	291.9895	292.16638	291.84497	1371904	1607552	0.27090454	0.09436035	0.17526245	0.13674927	0.00027037	27.18041667
3082	9/27/2022 13:00	292.81177	292.3191	291.61365	1206016	1404480	0.506897	0.10635376	0.4194641	0.16635132	0.00016499	30.94375
3083	9/27/2022 14:00	291.88452	291.29565	290.62683	969408	1131584	0.6730652	0.5623779	0.28399658	0.049621582	0.00039768	17.3085
3084	9/27/2022 15:00	291.66028	290.4563	289.49048	597952	698432	0.11328125	0.08691406	0.02746582	0.03201294	0	18.78066667
3085	9/27/2022 16:00	290.77917	289.12	287.85034	248128	293568	0.015472412	0.001098633	0.00982666	0.005645752	0	8.237916667
3086	9/27/2022 17:00	288.08325	287.70044	287.22656	8064	9600	0.041259766	0.011444092	0.03363037	0	0	0.761571429
3087	9/28/2022 5:00	283.81958	284.13217	282.79327	28544	33792	0.48617554	0	0.4845276	0.05947876	0	0.601571429
3088	9/28/2022 6:00	284.65125	286.52426	284.31183	289344	341312	0.6462097	0	0.6262207	0.11999512	0	5.863
3089	9/28/2022 7:00	286.40472	288.75232	287.07245	608768	723008	0.5629883	0	0.5369873	0.08999634	0	17.27375
3090	9/28/2022 8:00	290.05713	290.3393	289.09967	1017728	1192320	0.4794922	0	0.47406006	0.10348511	0	28.40066667
3091	9/28/2022 9:00	290.6861	291.5028	290.62952	1395392	1642048	0.35531616	0	0.32659912	0.08947754	0	24.71475
3092	9/28/2022 10:00	292.6983	292.0254	291.65887	1575168	1832320	0.5301819	0.029632568	0.5125427	0.004364014	0	21.08158333
3093	9/28/2022 11:00	292.9154	292.50757	292.1117	1407360	1674624	0.5461426	0.12399292	0.45819092	0.19125366	0	35.26791667
3094	9/28/2022 12:00	293.07178	292.55933	292.19727	1382080	1631040	0.79174805	0.31539917	0.61169434	0.6100464	0	17.63833333
3095	9/28/2022 13:00	293.20972	292.57422	292.25073	857536	1007168	0.7147522	0.20376587	0.65615845	0.32833862	0	15.62291667
3096	9/28/2022 14:00	293.44617	292.52344	292.07397	760000	897216	0.49819946	0.10205078	0.4458313	0.25598145	0	31.73216667
3097	9/28/2022 15:00	293.20093	291.82178	289.80304	561792	665216	0.34454346	0.098724365	0.2848816	0.16763306	0	17.61575
3098	9/28/2022 16:00	291.51874	290.10645	288.94556	219520	260672	0.8805542	0.804718	0.39105225	0.25286865	0	2.835833333
3099	9/28/2022 17:00	291.3167	290.59418	289.99573	6336	7552	1	0.98999023	0.41360474	0.3590393	0	0.293833333
3100	9/29/2022 5:00	283.87946	285.23322	283.36914	26624	31488	0.9189148	0.8962097	0.44976807	0.029449463	0	1.072
3101	9/29/2022 6:00	285.38013	286.484	285.50848	345984	410624	1	1	0.9923706	0.033813477	0	6.2885
3102	9/29/2022 7:00	287.39325	288.51086	286.84933	372992	439296	1	0.9894409	0.93530273	0	0.00049877	8.5235
3103	9/29/2022 8:00	289.5882	290.4223	288.81204	802944	942464	0.841156	0.7404785	0.60150146	0	0.00060034	9.555083333
3104	9/29/2022 9:00	290.1023	292.09082	290.65048	1342272	1564288	0.5620117	0.34381104	0.40948486	0.033081055	0.00040436	21.04033333
3105	9/29/2022 10:00	292.4107	293.09644	292.268	1669824	1940352	0.85687256	0.62072754	0.6717224	0.32592773	4.39E-05	30.57558333
3106	9/29/2022 11:00	293.1352	293.41956	293.216	1814976	2125056	0.94488525	0.6929321	0.8200989	0.25308228	1.05E-05	20.73216667
3107	9/29/2022 12:00	293.38745	293.44482	293.1267	1666432	1951232	0.9901428	0.5560913	0.9644165	0.000549316	9.06E-06	11.84308333
3108	9/29/2022 13:00	293.02014	293.07996	292.781	1197760	1405760	0.7911682	0.5335388	0.58236694	0.008758545	3.34E-06	10.61716667
3109	9/29/2022 14:00	292.0962	292.64978	292.08984	945536	1103296	0.6689453	0.5838318	0.19381714	0.040008545	0	6.762583333
3110	9/29/2022 15:00	291.76636	291.8849	290.18994	564160	667264	0.5682068	0.47164917	0.17834473	0.04034424	0	2.856666667
3111	9/29/2022 16:00	290.52277	289.5255	287.77478	221184	261248	0.3269348	0.21331787	0.16763306	0.009460449	0	1.2475
3112	9/29/2022 17:00	287.85297	287.6819	286.49146	4608	5504	0.21542358	0.014373779	0.20541382	0.007629395	0	0.1826
3113	9/30/2022 5:00	284.61438	285.2682	283.8291	23040	27200	0.5064697	0.48773193	0.05581665	0.004364014	0	0.3045
3114	9/30/2022 6:00	285.39105	287.9931	285.69153	315712	374144	0.29541016	0.2854004	0.05215454	0	0	3.17175
3115	9/30/2022 7:00	287.54254	290.5548	288.5796	803712	942016	0.67233276	0.6512146	0.068725586	0.000549316	0	9.182083333
3116	9/30/2022 8:00	291.3656	292.2066	290.94965	1239744	1448192	0.5434265	0.5352478	0.0843811	0.005462647	0	23.26525
3117	9/30/2022 9:00	292.6156	293.3509	292.485	1600384	1862784	0.14730835	0.06347656	0.08001709	0.004364014	0	39.02366667
3118	9/30/2022 10:00	295.14008	294.39484	293.57275	1759936	2068608	0.71951294	0.68896484	0.05984497	0.04144287	0	43.82683333
3119	9/30/2022 11:00	295.78174	294.6997	294.5089	1968384	2285056	0.55862427	0.40701294	0.1958313	0.09817505	0	49.07291667

3120	9/30/2022 12:00	296.21082	294.8545	294.7467	1800832	2097216	0.6569214	0.4680786	0.37902832	0.08773804	0	42.50733333
3121	9/30/2022 13:00	296.45276	294.81763	294.56897	1556608	1815872	0.71520996	0.6520996	0.22525024	0	0	36.63533333
3122	9/30/2022 14:00	296.16797	294.46606	293.8086	1139648	1331968	0.63772583	0.5862732	0.13253784	0	0	29.52891667
3123	9/30/2022 15:00	295.72998	293.48938	290.9568	670720	786816	0.3439331	0.15887451	0.2159729	0	0	16.36208333
3124	9/30/2022 16:00	294.06213	290.45435	288.8722	214976	254784	0.3149109	0.15673828	0.19873047	0	0	3.950166667
3125	9/30/2022 17:00	289.02795	288.65686	287.89197	3328	3968	0.948761	0.948761	0.076171875	0	0	0.175714286
3126	10/1/2022 5:00	285.8131	286.77448	285.443	19712	23424	1	1	0.050720215	0	3.24E-05	0.767333333
3127	10/1/2022 6:00	286.46915	288.27792	287.199	186432	217984	1	1	0.034332275	0	4.63E-05	5.19225
3128	10/1/2022 7:00	286.74573	289.66287	288.62726	347776	405696	1	1	0.9009094	0	3.62E-05	9.073416667
3129	10/1/2022 8:00	288.67505	290.37653	289.9096	375360	436800	1	1	0.9994507	0	2.00E-05	5.326166667
3130	10/1/2022 9:00	291.09564	290.74176	290.30145	406976	471616	1	1	0.9994507	0	0.00017357	5.570833333
3131	10/1/2022 10:00	290.95917	290.59473	290.05737	409152	481280	1	1	0.9230652	0.007629395	0.00082874	6.279833333
3132	10/1/2022 11:00	289.20178	290.8144	289.953	284864	331392	0.98999023	0.9888916	0.6916809	0.007293701	0.00103808	5.223416667
3133	10/1/2022 12:00	289.20914	292.39783	290.89252	607424	695488	0.89401245	0.7954712	0.46624756	0	0.00022554	11.49525
3134	10/1/2022 13:00	290.3344	293.2072	292.56384	1147968	1339136	0.9687195	0.95928955	0.118896484	0.007629395	0	9.642083333
3135	10/1/2022 14:00	291.57874	293.31146	292.93872	1011584	1186304	0.95999146	0.95236206	0.5171814	0.016357422	0	16.01983333
3136	10/1/2022 15:00	291.49176	292.73785	291.05945	593088	695296	0.9500122	0.93237305	0.37313843	0.037078857	0	4.290583333
3137	10/1/2022 16:00	291.0077	290.45685	289.31274	179584	211520	0.82250977	0.7167053	0.46472168	0.1824646	0	1.34675
3138	10/1/2022 17:00	289.32495	289.28162	289.0144	1984	2368	0.67111206	0.19403076	0.57873535	0.23608398	0	0.1115
3139	10/2/2022 5:00	285.5849	285.20947	284.7426	16896	19904	0.44052124	0	0.184906	0.41760254	8.73E-05	0.6298
3140	10/2/2022 6:00	285.72925	285.63782	285.06116	256192	301696	0.2930298	0	0.079437256	0.28866577	4.20E-05	5.333666667
3141	10/2/2022 7:00	285.66968	286.25574	285.75586	790528	925504	0.29364014	0	0.13653564	0.28363037	0.00011158	24.22441667
3142	10/2/2022 8:00	287.53625	287.2473	286.42468	1187968	1394240	0.24508667	0	0.023101807	0.24508667	0.00014353	23.31741667
3143	10/2/2022 9:00	288.28442	288.00525	287.4702	1484864	1733760	0.37020874	0	0.09365845	0.37020874	3.77E-05	41.12933333
3144	10/2/2022 10:00	289.86377	288.55347	288.1145	1538560	1802176	0.2420044	0	0.10128784	0.23361206	3.81E-06	40.36975
3145	10/2/2022 11:00	290.21033	289.00256	288.66724	1370368	1602368	0.23855591	0	0.11819458	0.22854614	2.38E-06	44.57725
3146	10/2/2022 12:00	290.5592	289.14758	289.0503	1190208	1389504	0.5002136	0	0.28308105	0.47964478	6.15E-05	30.54241667
3147	10/2/2022 13:00	290.68384	289.26245	289.08984	942912	1117248	0.21090698	0	0.165802	0.17327881	0	39.07341667
3148	10/2/2022 14:00	290.48206	289.0614	288.68335	893760	1056384	0.3206787	0	0.22976685	0.20547485	0	34.74316667
3149	10/2/2022 15:00	290.43506	288.50635	287.02258	691456	812864	0.08364868	0	0.04598999	0.060180664	0	13.032
3150	10/2/2022 16:00	289.65393	286.95654	284.82544	216896	256064	0.005645752	0	0.005645752	0.005645752	0	3.986583333
3151	10/2/2022 17:00	283.93268	284.02966	283.24963	1728	1984	0	0	0	0	0	0.2712
3152	10/3/2022 5:00	282.08917	283.6263	282.00113	17024	19904	0.61987305	0.05203247	0.58477783	0.2579956	4.91E-05	0.188
3153	10/3/2022 6:00	282.65305	285.36206	283.71185	183296	215168	0.53619385	0.17550659	0.36254883	0.32400513	0.00029516	1.20825
3154	10/3/2022 7:00	282.92334	285.984	285.5244	542784	637568	0.81430054	0.03289795	0.5097351	0.77593994	6.25E-05	2.378916667
3155	10/3/2022 8:00	284.2611	285.75995	285.16125	558784	661184	1	0	0.9034729	1	0.00041199	5.094833333
3156	10/3/2022 9:00	284.32782	285.16248	284.84393	493248	570944	0.99453735	0	0.8522949	0.9895935	0.0003252	12.43508333
3157	10/3/2022 10:00	285.26453	285.6324	284.95563	596480	685312	0.86502075	0	0.40911865	0.76345825	0.00026512	15.63708333
3158	10/3/2022 11:00	286.11267	286.19092	285.7386	1097408	1292288	0.3695984	0	0.29177856	0.27996826	0.00019836	13.39466667
3159	10/3/2022 12:00	286.80225	286.6786	286.23804	1303808	1534400	0.5187073	0	0.46270752	0.31033325	0.0001483	16.7145
3160	10/3/2022 13:00	287.40283	286.64893	286.36328	1377280	1607936	0.3959961	0	0.3545227	0.20071411	7.15E-06	23.52241667
3161	10/3/2022 14:00	286.69348	286.23865	285.66467	987776	1161664	0.24945068	0	0.16052246	0.17272949	0	9.4185
3162	10/3/2022 15:00	285.77356	285.4663	284.33765	629824	740288	0.23458862	0	0.09310913	0.2140503	0	7.174083333
3163	10/3/2022 16:00	284.7859	284.01184	283.13293	194176	229760	0.32785034	0	0.15530396	0.29766846	0	1.374
3164	10/3/2022 17:00	283.24084	283.00635	282.67285	960	1152	0.3998108	0	0.25927734	0.32891846	0	0.205
3165	10/4/2022 5:00	280.5597	280.44775	280.0609	11392	13568	1	0	0	1	0.00012827	0.07175
3166	10/4/2022 6:00	282.29736	281.0918	280.4933	214912	251712	0.8713074	0	0	0.8713074	0.00021124	1.029833333
3167	10/4/2022 7:00	282.29712	282.10864	281.2744	364864	421504	0.78982544	0	0	0.78982544	0.00016403	4.019416667

3168	10/4/2022 8:00	283.62537	283.0963	282.29846	777600	913664	0.8038635	0	0	0.8038635	0.00018835	12.426
3169	10/4/2022 9:00	284.08752	283.73682	283.28223	1065728	1245824	0.95635986	0	0	0.95635986	0.00016546	11.6905
3170	10/4/2022 10:00	285.52148	283.9276	283.76917	1032960	1225216	0.62564087	0	0.43099976	0.43411255	0.00013924	23.23416667
3171	10/4/2022 11:00	285.15393	284.21082	283.86133	846848	980160	0.59851074	0	0.45913696	0.49938965	0.00021505	20.53575
3172	10/4/2022 12:00	285.46692	284.30884	284.17737	1075200	1255360	0.7142334	0	0.3230896	0.69403076	0.00017595	18.88366667
3173	10/4/2022 13:00	285.48657	284.36377	284.22827	949504	1109632	0.92230225	0.20401001	0.0647583	0.9139404	6.20E-05	20.65566667
3174	10/4/2022 14:00	285.10913	284.22632	283.87512	803136	941312	0.7940979	0.014373779	0.15527344	0.7868042	3.77E-05	14.11458333
3175	10/4/2022 15:00	284.92688	283.75623	282.51453	433984	509760	0.632843	0.05709839	0.25253296	0.54922485	0	8.97925
3176	10/4/2022 16:00	284.2046	282.89868	281.34583	137024	160384	0.38674927	0	0.3000183	0.2998352	0	4.231166667
3177	10/4/2022 17:00	282.65112	281.9989	281.4364	384	512	0.40405273	0.10949707	0.26257324	0.24984741	0	0.304
3178	10/5/2022 5:00	277.42395	279.93042	277.82837	13120	15552	0.20925903	0	0.000549316	0.20925903	0	0.36
3179	10/5/2022 6:00	278.53455	281.68378	280.01965	259264	305728	0.18270874	0	0	0.18270874	0	3.14625
3180	10/5/2022 7:00	279.70862	283.21393	282.0083	772928	905856	0.3800354	0	0	0.3800354	0	9.90275
3181	10/5/2022 8:00	283.6621	284.4491	283.51093	1242240	1454144	0.7251282	0.002197266	0	0.7234802	0	32.91541667
3182	10/5/2022 9:00	284.76794	285.53772	284.69043	1470912	1716672	0.7719116	0.22338867	0	0.709198	4.77E-07	40.668
3183	10/5/2022 10:00	287.3241	286.11053	285.67657	1603520	1876928	0.7220459	0.34933472	0	0.5925598	0	44.399
3184	10/5/2022 11:00	288.245	286.33118	286.18573	1525184	1782208	0.29501343	0	0.12588501	0.29501343	0	48.876
3185	10/5/2022 12:00	288.20874	286.41638	286.25012	1382272	1624512	0.01928711	0.01928711	0	0	0	47.59516667
3186	10/5/2022 13:00	288.33875	286.49463	286.26666	1079424	1268416	0.61242676	0.61242676	0	0	0	38.27075
3187	10/5/2022 14:00	288.39972	286.21594	285.4478	1132736	1325760	0.784729	0.784729	0	0.007629395	0	28.24533333
3188	10/5/2022 15:00	287.65112	285.14795	282.87543	630272	738880	0.67071533	0.67071533	0	0	0	14.14608333
3189	10/5/2022 16:00	285.05	282.0559	280.71814	180416	213248	0.5345154	0.5345154	0	0	0	3.217833333
3190	10/5/2022 17:00	281.74634	282.28345	281.65454	128	256	0.6251831	0.6251831	0	0	0	0.098
3191	10/6/2022 5:00	275.5599	278.25153	276.3008	14208	16832	0.25427246	0.25427246	0	0	0	0.445
3192	10/6/2022 6:00	276.8026	282.14108	278.85156	276352	325696	0.38305664	0.38305664	0	0	0	3.51575
3193	10/6/2022 7:00	280.2964	285.07632	282.9377	830528	972672	0.9382324	0.9382324	0	0	0	8.7385
3194	10/6/2022 8:00	284.6502	287.1929	285.54248	1300864	1519424	0.859375	0.859375	0	0	0	21.94741667
3195	10/6/2022 9:00	286.36493	288.69406	287.5372	1759040	2050688	0.44503784	0.44503784	0	0	0	38.41491667
3196	10/6/2022 10:00	289.4176	289.68826	288.94168	1999168	2328192	0.8725281	0.8725281	0.004364014	0	0	42.0605
3197	10/6/2022 11:00	290.26447	290.1211	289.81946	2046656	2382656	0.9314575	0.9314575	0	0	0	44.86366667
3198	10/6/2022 12:00	290.72656	290.17462	290.09137	1862528	2170688	0.9500122	0.9500122	0	0	0	43.63641667
3199	10/6/2022 13:00	290.81555	290.02875	289.54333	1531520	1785856	0.9727478	0.9727478	0	0	0	34.22466667
3200	10/6/2022 14:00	290.3908	289.3756	288.25537	1082496	1264896	0.9500122	0.9500122	0	0	0	23.48308333
3201	10/6/2022 15:00	289.64288	287.84064	285.19934	577216	677440	0.9387207	0.9387207	0	0	0	10.90558333
3202	10/6/2022 16:00	287.67462	285.6678	284.04578	159296	187776	0.9031067	0.9031067	0	0	0	2.838583333
3203	10/6/2022 17:00	285.7198	285.3	284.82043	3.60E-12	0	0.9425354	0.9425354	0	0	0	0.0925
3204	10/7/2022 5:00	279.62952	280.84125	279.1554	13504	15936	0.34075928	0.34075928	0	0	0	0.5575
3205	10/7/2022 6:00	279.09647	283.00607	280.8321	313664	369472	0.51568604	0.51568604	0	0	0	5.228416667
3206	10/7/2022 7:00	281.1479	285.21533	283.5091	846784	991424	0.6928406	0.6928406	0	0	0	17.64616667
3207	10/7/2022 8:00	284.91525	286.9552	285.59262	1350656	1576384	0.37728882	0.37728882	0	0	0	30.79591667
3208	10/7/2022 9:00	287.6995	288.34946	287.26074	1745856	2034368	0.36587524	0.36587524	0	0	0	40.77133333
3209	10/7/2022 10:00	290.44226	289.39722	288.59534	1988800	2315392	0.17294312	0.16912842	0.003814697	0	0	46.26516667
3210	10/7/2022 11:00	291.43594	290.04132	289.55676	2049408	2385600	0.13241577	0.124816895	0.011444092	0	0	48.1535
3211	10/7/2022 12:00	292.19165	290.24823	290.12085	1918976	2234560	0.055847168	0.048217773	0.007629395	0	0	45.89666667
3212	10/7/2022 13:00	292.59882	290.23114	289.98993	1620736	1889344	0.2192688	0.2003479	0.05670166	0	0	41.67675
3213	10/7/2022 14:00	292.3014	289.872	288.98627	1173632	1370880	0.13671875	0.1272583	0.06616211	0	0	17.78466667
3214	10/7/2022 15:00	289.25098	288.56958	285.57812	647168	758656	0.2887268	0.25091553	0.20251465	0	0	17.29408333
3215	10/7/2022 16:00	287.3993	285.4228	284.21387	157440	185472	0.24945068	0.22436523	0.15670776	0	0	3.8595

3216	10/7/2022 17:00	284.9002	283.65802	282.06854	3.60E-12	0	0.23110962	0.22546387	0.15237427	0	0	0.059
3217	10/8/2022 5:00	276.4895	279.1936	276.9481	11776	13888	0.020812988	0	0	0.020812988	0	0.34
3218	10/8/2022 6:00	278.21964	282.95294	279.8933	307712	362304	0.000549316	0	0	0.000549316	0	3.377
3219	10/8/2022 7:00	281.39044	286.53162	283.85062	821440	961152	0	0	0	0	0	9.76025
3220	10/8/2022 8:00	286.60214	288.61438	287.0485	1341824	1565120	0	0	0	0	0	27.05533333
3221	10/8/2022 9:00	288.41217	290.05902	288.93848	1738944	2024896	0	0	0	0	0	40.191
3222	10/8/2022 10:00	291.39148	291.07123	290.291	1977920	2301312	0	0	0	0	0	45.0305
3223	10/8/2022 11:00	292.3548	291.65088	291.21686	2040128	2372736	0.004364014	0.004364014	0	0	0	46.20791667
3224	10/8/2022 12:00	293.03912	291.79742	291.71674	1908224	2220096	0.1388855	0.1388855	0	0	0	44.28133333
3225	10/8/2022 13:00	293.19135	291.7514	291.4854	1606720	1870848	0.08834839	0.08834839	0	0	0	37.36133333
3226	10/8/2022 14:00	293.24335	291.38684	290.61334	1164288	1358272	0.17056274	0.17056274	0	0	0	26.25041667
3227	10/8/2022 15:00	292.43652	289.98022	288.36853	637568	746624	0.06619263	0.06619263	0	0	0	11.69075
3228	10/8/2022 16:00	291.96118	289.14685	287.76697	151872	178816	0.0965271	0.0965271	0	0	0	2.10475
3229	10/8/2022 17:00	286.1029	287.46753	286.51038	3.60E-12	0	0.3117981	0.3117981	0	0	0	0.044
3230	10/9/2022 5:00	279.5453	283.00882	280.34885	10176	12032	0.75289917	0.6656494	0.18984985	0	0	0.201
3231	10/9/2022 6:00	281.70282	284.91495	282.56064	290176	341120	0.30090332	0.30090332	0	0	0	2.789833333
3232	10/9/2022 7:00	283.2863	287.37866	285.54175	793792	928000	0.2666626	0.26611328	0.004364014	0	0	11.34175
3233	10/9/2022 8:00	286.5371	288.78528	287.753	1290880	1503808	0.53793335	0.49499512	0.07385254	0	0	25.93958333
3234	10/9/2022 9:00	287.54047	289.55682	288.9879	1656448	1927744	0.5477905	0.477417	0.14642334	0	0	38.78991667
3235	10/9/2022 10:00	290.71222	290.19458	289.6902	1799872	2095104	0.6274414	0.45855713	0.4274292	0.002746582	0	43.19708333
3236	10/9/2022 11:00	291.43207	290.45813	290.2696	1893952	2197504	0.5241394	0.51794434	0	0.006195068	0	45.08191667
3237	10/9/2022 12:00	291.873	290.4942	290.39777	1742080	2025088	0.6869507	0.6869507	0	0	0	41.218
3238	10/9/2022 13:00	291.73773	290.33197	289.89075	1450816	1689792	0.48043823	0.42807007	0.001098633	0.08566284	0	33.41766667
3239	10/9/2022 14:00	291.23657	289.7412	288.81177	1039360	1214464	0.28198242	0.19360352	0	0.09967041	0	25.3785
3240	10/9/2022 15:00	290.46582	288.46375	286.2567	516864	605312	0.27868652	0.24267578	0.003845215	0.033813477	0	7.5757
3241	10/9/2022 16:00	288.3852	285.61877	284.8371	109184	128128	0.30163574	0.28656006	0.03366089	0	0	2.093166667
3242	10/9/2022 17:00	285.62823	284.88696	284.4532	3.60E-12	0	0.35217285	0.27618408	0.14181519	0.006744385	0	0.07
3243	10/10/2022 5:00	279.31616	280.58014	279.22485	7936	9344	1	0.97055054	0.21600342	1	0	0.3668
3244	10/10/2022 6:00	280.1447	282.25745	281.47745	216192	254272	1	0.9696655	0.015625	1	0	3.926333333
3245	10/10/2022 7:00	282.3559	284.02814	282.4862	355712	416896	1	0.99890137	0.0345459	1	0	7.885833333
3246	10/10/2022 8:00	285.82733	285.90506	284.4062	567488	664960	0.988739	0.988739	0.2848816	0.054718018	4.77E-07	14.54191667
3247	10/10/2022 9:00	286.68454	287.524	286.22003	734848	858304	0.99435425	0.99053955	0.6482544	0.010955811	4.77E-07	18.18858333
3248	10/10/2022 10:00	288.3481	288.91782	287.76135	955392	1121920	0.9779968	0.97036743	0.86053467	0.005462647	0	19.7225
3249	10/10/2022 11:00	289.67157	290.266	289.10193	1168832	1357248	0.9379883	0.8696289	0.71481323	0	0	16.29941667
3250	10/10/2022 12:00	290.9787	291.09454	290.4118	1430400	1662272	0.9281616	0.89178467	0.12289429	0.18652344	0	38.11041667
3251	10/10/2022 13:00	291.85718	291.4469	291.13367	1384704	1599872	0.8908386	0.67663574	0	0.5362549	0	29.01391667
3252	10/10/2022 14:00	292.0188	291.33862	290.2467	1010624	1176576	0.919281	0.8798218	0.04510498	0.34823608	0	18.05975
3253	10/10/2022 15:00	291.11713	289.83582	287.82666	417984	489408	0.96817017	0.96817017	0.08560181	0.03945923	0	8.770416667
3254	10/10/2022 16:00	290.51038	288.23096	285.89612	113024	133248	0.97872925	0.97872925	0.002746582	0.005645752	0	1.65375
3255	10/10/2022 17:00	286.4441	285.6073	285.36926	3.60E-12	0	0.99435425	0.99435425	0	0.016906738	0	0.031
3256	10/11/2022 5:00	283.5393	283.02356	282.51605	2496	2944	1	0.98617554	1	0	0.00028896	0.111
3257	10/11/2022 6:00	283.89087	284.8609	283.82245	67584	76864	1	0.8576355	1	0	0.00030518	0.922916667
3258	10/11/2022 7:00	284.77094	286.04626	285.14563	279680	325888	0.9994507	0.81585693	0.9994507	0.21365356	0.00026465	2.430416667
3259	10/11/2022 8:00	286.32367	286.82025	286.23065	367424	429440	0.9961853	0.89385986	0.99508667	0.39611816	0.00020218	5.974666667
3260	10/11/2022 9:00	287.09485	287.37854	286.92065	408768	477184	1	0.9133301	0.9994507	0.4845581	0.0001173	15.69183333
3261	10/11/2022 10:00	287.88177	287.61194	287.4309	544576	638144	1	0.9923706	0.99890137	0.5354309	8.49E-05	8.6035
3262	10/11/2022 11:00	287.81763	287.49585	287.26514	563712	646848	1	0.96365356	0.9734802	0.520813	0.0001173	11.33466667
3263	10/11/2022 12:00	287.6317	287.42993	287.27698	527744	605376	0.99435425	0.96691895	0.9329529	0.609375	0.00014496	7.758166667

3264	10/11/2022 13:00	287.73853	287.45923	286.92664	470336	555648	1	0.988739	0.8713074	0.28131104	0.00017834	5.903083333
3265	10/11/2022 14:00	286.92493	286.90698	286.68677	333184	388800	1	1	0.87893677	0.21401978	0.00035095	5.05
3266	10/11/2022 15:00	286.8684	286.58984	286.0769	212736	247168	1	0.988739	0.9736328	0.1630249	0.00016785	4.291166667
3267	10/11/2022 16:00	287.11084	286.2992	285.92114	50432	58880	1	0.988739	1	0.2156372	0.00011921	0.947545455
3268	10/13/2022 5:00	281.9532	283.01678	282.34894	3008	3520	0.9961548	0.93270874	0.5118408	0.5995178	1.34E-05	0.1415
3269	10/13/2022 6:00	282.3178	284.12476	282.39124	119360	141696	0.992157	0.9807129	0.45776367	0.3887329	5.82E-05	2.0705
3270	10/13/2022 7:00	283.5935	286.28778	284.5205	414976	485824	0.95669556	0.9378052	0.40386963	0.032714844	1.91E-06	9.438833333
3271	10/13/2022 8:00	285.14606	287.6311	286.6527	891968	1030080	0.93637085	0.9151001	0.18066406	0.06945801	1.91E-06	13.1425
3272	10/13/2022 9:00	286.52618	288.73242	287.85425	1193152	1376640	0.87216187	0.85635376	0.10519409	0.15081787	3.81E-06	23.39633333
3273	10/13/2022 10:00	288.8004	289.3122	288.92822	1492672	1748096	1	0.9656677	0.7284241	0.4020996	2.00E-05	29.91125
3274	10/13/2022 11:00	289.59558	289.41077	288.9807	1422528	1648640	0.9961853	0.9490967	0.8961487	0.39593506	1.24E-05	23.94475
3275	10/13/2022 12:00	289.5227	289.14197	288.8872	998272	1153728	0.988739	0.98254395	0.50115967	0.21054077	6.68E-06	19.56575
3276	10/13/2022 13:00	289.67688	288.984	288.62256	1019520	1187200	0.9734802	0.9609375	0.4144287	0.26489258	5.25E-06	19.25133333
3277	10/13/2022 14:00	289.31995	288.59705	287.7433	575744	671552	1	1	0.3371582	0.25323486	1.91E-06	12.42766667
3278	10/13/2022 15:00	288.5713	287.5746	287.1504	234432	274048	1	1	0.5018921	0.21612549	5.53E-05	4.937416667
3279	10/13/2022 16:00	288.979	287.29016	286.6012	40256	47744	0.9961853	0.9961853	0.68618774	0.16595459	0.00015354	0.706545455
3280	10/14/2022 5:00	282.0857	282.38782	281.9287	1984	2368	1	0.0736084	1	0.5361328	0.00023747	0.139
3281	10/14/2022 6:00	282.04968	283.385	283.1386	93248	108800	1	0.006195068	1	0.54888916	0.00025034	1.180416667
3282	10/14/2022 7:00	282.81146	284.075	283.56342	164288	186944	1	0.000549316	1	0.50323486	0.00046492	3.964583333
3283	10/14/2022 8:00	284.19775	284.60492	284.16278	403648	470976	1	0.016540527	1	0.53274536	0.00024509	6.398833333
3284	10/14/2022 9:00	285.03223	285.53613	284.7141	595264	692736	1	0.20266724	1	0.33789062	0.00023556	8.712333333
3285	10/14/2022 10:00	286.386	285.7035	285.4474	815104	949312	1	0.47149658	1	0.3757019	0.00024033	12.46133333
3286	10/14/2022 11:00	286.2328	285.6936	285.3474	544832	632256	1	0.46783447	1	0.1199646	0.0003047	11.26166667
3287	10/14/2022 12:00	286.7976	286.01062	285.54407	536000	620032	0.7473755	0.6211548	0.53189087	0.12774658	0.00032282	11.43025
3288	10/14/2022 13:00	287.14746	285.97974	285.69202	565184	652544	0.8503113	0.79470825	0.3270874	0.073028564	0.00018835	13.38125
3289	10/14/2022 14:00	286.57983	285.6294	285.3031	330944	384256	0.77072144	0.65405273	0.28533936	0.05340576	0.00011683	11.53108333
3290	10/14/2022 15:00	286.36072	285.13782	284.2915	160768	185600	0.65408325	0.3651123	0.43695068	0.05670166	7.15E-05	5.406833333
3291	10/14/2022 16:00	285.48474	284.0735	283.51514	34688	40256	0.475708	0.22528076	0.34875488	0.0725708	2.34E-05	1.35825
3292	10/15/2022 5:00	277.66382	279.3919	277.38843	2816	3264	0.11618042	0	0.10055542	0.037078857	4.77E-07	0.1665
3293	10/15/2022 6:00	279.06177	281.5857	279.94696	208832	244928	0.12072754	0	0.09237671	0.02835083	0	1.436833333
3294	10/15/2022 7:00	280.98907	283.6098	282.07538	572800	665344	0.06707764	0	0.059448242	0.028533936	0	5.356833333
3295	10/15/2022 8:00	284.30725	285.44086	284.03217	1047936	1220672	0.13980103	0	0.069610596	0.1232605	0	11.79008333
3296	10/15/2022 9:00	285.69763	287.07593	285.7384	1398976	1616576	0.5585327	0	0.0619812	0.54437256	0	24.26091667
3297	10/15/2022 10:00	288.76196	288.02643	287.37335	1656448	1937664	0.5610657	0	0.008178711	0.5610657	9.54E-07	42.43941667
3298	10/15/2022 11:00	289.57275	288.1671	287.84015	1493824	1737920	0.9797363	0	0.7319641	0.979187	4.77E-06	43.38883333
3299	10/15/2022 12:00	289.4431	288.3805	287.82904	840640	968448	0.748291	0	0.74554443	0.16000366	0	41.18608333
3300	10/15/2022 13:00	289.9978	288.3827	288.03125	1070528	1247552	0.68899536	0	0.6604309	0.52685547	4.77E-07	37.11025
3301	10/15/2022 14:00	289.62842	287.91052	286.99182	669440	778688	0.67315674	0.019104004	0.33963013	0.5317688	0	30.04566667
3302	10/15/2022 15:00	288.77502	286.49573	283.5703	420480	492800	0.53240967	0.06201172	0.31204224	0.35849	0	11.12875
3303	10/15/2022 16:00	285.74976	283.2306	282.09503	70144	82304	0.48034668	0.000549316	0.35546875	0.47979736	0	1.659166667
3304	10/15/2022 17:00	281.80963	283.02014	281.67822	3.60E-12	0	0.12426758	0.043792725	0.016357422	0.07992554	0	0.013
3305	10/16/2022 5:00	274.97205	277.31378	275.39355	2560	3008	0	0	0	0	0	0.206666667
3306	10/16/2022 6:00	276.2315	281.23416	278.06482	236096	277056	0	0	0	0	0	2.38475
3307	10/16/2022 7:00	280.01282	284.6897	282.0879	734272	856704	0	0	0	0	0	10.2215
3308	10/16/2022 8:00	284.3199	286.65524	285.14954	1228800	1428864	0	0	0	0	0	23.62408333
3309	10/16/2022 9:00	286.18665	288.00702	286.97574	1616192	1876096	0	0	0	0	0	37.302
3310	10/16/2022 10:00	289.1553	288.87085	288.22162	1847616	2142912	0	0	0	0	0	42.12175
3311	10/16/2022 11:00	290.07825	289.2907	288.98676	1901696	2204928	0	0	0	0	0	43.48525

3312	10/16/2022 12:00	290.68787	289.3662	289.307	1768192	2050944	0	0	0	0	0	41.47883333
3313	10/16/2022 13:00	290.8197	289.27283	288.87305	1466432	1702656	0	0	0	0	0	34.31916667
3314	10/16/2022 14:00	290.6142	288.70667	287.4679	1026880	1194880	0	0	0	0	0	23.50633333
3315	10/16/2022 15:00	289.87256	286.8631	284.3283	513216	599744	0	0	0	0	0	9.975083333
3316	10/16/2022 16:00	288.21466	284.54962	282.80627	83584	98048	0	0	0	0	0	1.557916667
3317	10/17/2022 5:00	274.2041	277.25842	275.27087	1984	2368	0	0	0	0	0	0.205333333
3318	10/17/2022 6:00	275.57635	280.79663	278.04138	235456	276608	0	0	0	0	0	2.262666667
3319	10/17/2022 7:00	279.50757	284.2812	281.63925	740160	864064	0	0	0	0	0	9.008833333
3320	10/17/2022 8:00	284.21445	286.3686	284.79425	1244352	1447936	0	0	0	0	0	25.62075
3321	10/17/2022 9:00	286.13434	287.8453	286.72116	1641728	1907328	0	0	0	0	0	37.58691667
3322	10/17/2022 10:00	289.3551	288.8203	288.07736	1882880	2186240	0.069244385	0.069244385	0	0	0	42.59883333
3323	10/17/2022 11:00	290.45886	289.2932	288.95795	1941760	2254592	0	0	0	0	0	43.80675
3324	10/17/2022 12:00	290.98187	289.36505	289.297	1812288	2105344	0	0	0	0	0	41.38483333
3325	10/17/2022 13:00	291.24274	289.24506	288.77948	1504704	1750080	0	0	0	0	0	34.45416667
3326	10/17/2022 14:00	290.81042	288.5852	286.94153	1053760	1228416	0	0	0	0	0	23.76575
3327	10/17/2022 15:00	289.42346	286.1432	283.3136	524288	614080	0	0	0	0	0	9.745166667
3328	10/17/2022 16:00	286.22437	282.68732	280.8777	81280	95616	0	0	0	0	0	1.431166667
3329	10/18/2022 5:00	272.71875	275.65216	273.7243	1472	1728	0	0	0	0	0	0.168
3330	10/18/2022 6:00	274.34363	279.6554	276.22498	232576	273536	0	0	0	0	0	2.074166667
3331	10/18/2022 7:00	278.22327	283.94217	280.5719	747648	873728	0	0	0	0	0	8.13375
3332	10/18/2022 8:00	283.7394	286.33157	284.56232	1257152	1463808	0	0	0	0	0	22.49533333
3333	10/18/2022 9:00	285.29303	287.91003	286.68945	1649280	1916800	0	0	0	0	0	38.00558333
3334	10/18/2022 10:00	289.05267	289.02115	288.16714	1883136	2186880	0	0	0	0	0	42.93
3335	10/18/2022 11:00	290.16458	289.63928	289.18423	1934976	2246464	0	0	0	0	0	44.04175
3336	10/18/2022 12:00	290.97537	289.83832	289.7155	1798336	2088448	0	0	0	0	0	40.9595
3337	10/18/2022 13:00	291.3324	289.80707	289.42767	1487680	1729408	0	0	0	0	0	33.37375
3338	10/18/2022 14:00	291.33655	289.2262	287.38892	1035520	1206464	0	0	0	0	0	22.73575
3339	10/18/2022 15:00	290.19147	287.4687	285.8423	507648	594240	0	0	0	0	0	9.284916667
3340	10/18/2022 16:00	289.8108	287.1432	286.19507	74048	87040	0	0	0	0	0	1.30175
3341	10/19/2022 5:00	275.33112	278.3611	276.28534	960	1152	0	0	0	0	0	0.159
3342	10/19/2022 6:00	276.764	280.3372	277.97797	222464	261440	0	0	0	0	0	1.80175
3343	10/19/2022 7:00	279.0238	284.01035	281.357	731968	854912	0	0	0	0	0	7.400583333
3344	10/19/2022 8:00	283.19705	285.92914	284.51352	1233792	1435776	0	0	0	0	0	18.8575
3345	10/19/2022 9:00	284.50418	286.94098	286.16852	1621440	1883072	0	0	0	0	0	36.85258333
3346	10/19/2022 10:00	287.95343	287.62262	287.0974	1847424	2143168	0	0	0	0	0	41.89641667
3347	10/19/2022 11:00	288.7702	287.8794	287.70636	1890432	2191808	0	0	0	0	0	43.97466667
3348	10/19/2022 12:00	289.2157	287.92426	287.8385	1746624	2025024	0	0	0	0	0	41.109
3349	10/19/2022 13:00	289.5232	287.78418	287.35864	1434176	1664000	0	0	0	0	0	33.27408333
3350	10/19/2022 14:00	289.15527	287.20728	285.95557	988096	1148736	0	0	0	0	0	22.34325
3351	10/19/2022 15:00	288.62177	285.59888	283.41418	472448	551744	0.017456055	0	0	0.017456055	0	8.859833333
3352	10/19/2022 16:00	287.6324	284.40076	284.01575	64256	75136	0.009460449	0	0	0.009460449	0	1.19225
3353	10/20/2022 5:00	280.87213	280.96045	279.83252	384	448	0.09814453	0	0	0.09814453	4.29E-06	0.14
3354	10/20/2022 6:00	281.15167	281.99475	280.18994	114880	134464	0.6013489	0	0	0.6013489	9.54E-06	2.137583333
3355	10/20/2022 7:00	281.76672	282.91638	282.234	559936	654464	0.19238281	0	0	0.19238281	9.54E-07	8.37075
3356	10/20/2022 8:00	285.02307	283.69598	283.0786	999104	1161344	0.21401978	0	0	0.21401978	0	25.91233333
3357	10/20/2022 9:00	285.34473	284.45844	283.85382	1351808	1565440	0.16183472	0	0	0.16183472	0	37.2195
3358	10/20/2022 10:00	286.85455	284.963	284.58405	1583616	1841728	0.07928467	0	0	0.07928467	0	43.11625
3359	10/20/2022 11:00	287.07928	285.43	285.0249	1645248	1905472	0.046722412	0	0	0.046722412	0	44.10316667

3360	10/20/2022 12:00	287.35748	285.5133	285.44452	1653632	1920704	0.040008545	0	0	0.040008545	0	40.62375
3361	10/20/2022 13:00	287.62213	285.41327	284.95752	1365440	1584448	0.005645752	0	0	0.005645752	0	33.21275
3362	10/20/2022 14:00	286.97314	284.80243	283.8907	930496	1082560	0	0	0	0	0	22.20058333
3363	10/20/2022 15:00	286.552	283.38507	281.02057	445696	521344	0	0	0	0	0	8.766916667
3364	10/20/2022 16:00	284.65344	281.85126	281.11536	59328	69760	0	0	0	0	0	1.184090909
3365	10/21/2022 5:00	272.3269	275.00763	273.26056	320	384	0.4362793	0	0	0.4362793	0	0.051
3366	10/21/2022 6:00	273.94354	277.3852	274.73584	203072	238464	0.1232605	0	0	0.1232605	0	1.781083333
3367	10/21/2022 7:00	277.2693	281.72464	278.21176	584256	680832	0.044067383	0.029815674	0	0.015319824	0	7.357416667
3368	10/21/2022 8:00	282.48962	284.5796	282.3915	1152320	1341248	0.43676758	0.43676758	0	0	0	17.49175
3369	10/21/2022 9:00	285.01443	286.37454	284.99014	1589824	1845824	0.32418823	0.32418823	0	0	0	36.66075
3370	10/21/2022 10:00	287.41043	287.7163	286.68402	1831360	2123968	0	0	0	0	0	41.36041667
3371	10/21/2022 11:00	288.73364	288.43457	287.9076	1885248	2186240	0	0	0	0	0	41.90891667
3372	10/21/2022 12:00	289.40204	288.6048	288.46997	1749120	2029120	0	0	0	0	0	38.47791667
3373	10/21/2022 13:00	289.57166	288.49084	288.0044	1438144	1670208	0.016571045	0.016571045	0	0	0	32.64041667
3374	10/21/2022 14:00	289.20825	287.77917	285.7119	986880	1148672	0.17172241	0.17172241	0	0	0	21.74683333
3375	10/21/2022 15:00	287.62195	284.8368	281.68994	463744	542400	0.61917114	0.61917114	0	0	0	8.28275
3376	10/21/2022 16:00	284.31262	281.4436	280.75134	55936	65664	0.93655396	0.93655396	0	0	0	1.191
3377	10/22/2022 5:00	278.0548	279.3841	278.2936	128	128	0.6774292	0.66708374	0.025665283	0.025268555	0	0.0905
3378	10/22/2022 6:00	278.91333	282.04056	279.62543	168256	196096	0.81655884	0.75149536	0.12652588	0.05105591	0	3.454083333
3379	10/22/2022 7:00	280.92374	285.73474	282.74155	532608	619328	0.43289185	0.38708496	0	0.07543945	0	11.23716667
3380	10/22/2022 8:00	286.0772	287.8752	286.3285	1134208	1313344	0.38708496	0.3239746	0.035461426	0.07015991	0	16.92166667
3381	10/22/2022 9:00	287.3446	289.2702	288.2312	1293312	1500032	0.31652832	0.20321655	0.1487732	0.029266357	0	22.081
3382	10/22/2022 10:00	290.2684	290.3471	289.5249	1354240	1573312	0.30664062	0.0776062	0.27645874	0	0	37.28183333
3383	10/22/2022 11:00	290.8905	291.31805	290.4933	1478592	1702848	0.06668091	0.049591064	0.020904541	0.003814697	0	39.79341667
3384	10/22/2022 12:00	291.41772	291.50372	291.38483	1631232	1883456	0.31506348	0.31506348	0	0	0	36.68058333
3385	10/22/2022 13:00	291.31763	291.3911	290.89563	1345984	1556928	0.47149658	0.47149658	0	0	0	28.32775
3386	10/22/2022 14:00	290.94165	290.67468	288.958	919168	1065280	0.3156128	0.3156128	0	0	0	18.3755
3387	10/22/2022 15:00	290.48022	288.27637	285.58716	422016	491392	0.07891846	0.07891846	0	0	0	3.51525
3388	10/22/2022 16:00	288.1471	285.33325	284.52252	46592	54400	0.027832031	0.027832031	0	0	0	0.647222222
3389	10/23/2022 5:00	281.76697	282.05322	280.33527	3.60E-12	64	0.20739746	0	0.047088623	0.19485474	0	0.164
3390	10/23/2022 6:00	283.01617	284.5699	282.47968	164800	192384	0.29882812	0.21829224	0.04309082	0.10598755	0	2.281083333
3391	10/23/2022 7:00	284.47098	287.4893	285.26645	596096	690048	0.12762451	0	0.010375977	0.12762451	0	10.98225
3392	10/23/2022 8:00	287.26947	288.9441	287.83368	1069952	1239360	0.10800171	0.018554688	0.015472412	0.07998657	0	19.27491667
3393	10/23/2022 9:00	289.0609	289.9461	289.16083	1469248	1698368	0.25509644	0.10748291	0.03729248	0.1499939	0	31.95008333
3394	10/23/2022 10:00	291.75916	290.66882	290.1159	1721536	1989440	0.05596924	0.035980225	0.000549316	0.019989014	0	35.92675
3395	10/23/2022 11:00	292.27203	291.00543	290.77112	1756928	2030464	0.013092041	0.013092041	0	0	0	38.09533333
3396	10/23/2022 12:00	292.63153	291.0686	291.01282	1606016	1857600	0.2263794	0.2263794	0	0	0	34.97716667
3397	10/23/2022 13:00	292.84094	290.98376	290.62244	1326976	1535488	0.7085571	0.7085571	0	0	0	23.77241667
3398	10/23/2022 14:00	292.3357	290.4961	289.24176	886656	1028352	0.9189453	0.9151306	0.008728027	0	0	14.00766667
3399	10/23/2022 15:00	292.18134	288.86224	286.0182	397504	462848	0.8883667	0.8883667	0.05291748	0	0	7.752166667
3400	10/23/2022 16:00	288.39856	285.09644	284.43127	40896	47616	0.54260254	0.53878784	0.03564453	0.011260986	0	1.1352
3401	10/24/2022 6:00	281.45355	285.23578	282.85266	163520	190720	0	0	0	0	0	1.49775
3402	10/24/2022 7:00	284.3578	288.76892	285.95056	621824	722048	0.002746582	0.002746582	0	0	0	7.300666667
3403	10/24/2022 8:00	288.80817	291.39517	289.4124	1099136	1272000	0.1880188	0.1880188	0	0	0	16.319
3404	10/24/2022 9:00	290.37958	292.94867	291.75806	1474176	1703424	0.49798584	0.49798584	0	0	0	31.52191667
3405	10/24/2022 10:00	293.65967	293.8781	293.1939	1696960	1959360	0.033477783	0.033477783	0	0	0	36.03183333
3406	10/24/2022 11:00	294.5761	294.39526	293.99982	1696320	1958272	0.15344238	0.15344238	0	0	0	36.63533333
3407	10/24/2022 12:00	295.2755	294.47668	294.42102	1618688	1869440	0.34103394	0.34103394	0	0	0	33.48741667

3408	10/24/2022 13:00	295.82996	294.3905	293.7306	1319488	1525504	0.3239746	0.3239746	0	0	0	27.41708333
3409	10/24/2022 14:00	295.05176	293.26624	291.06024	889024	1030272	0.20211792	0.20211792	0	0	0	16.46491667
3410	10/24/2022 15:00	293.83673	290.3136	287.3197	396352	461504	0.3866272	0.3866272	0	0	0	5.83175
3411	10/24/2022 16:00	289.59705	286.78888	286.30768	38016	44416	0.7722168	0.7722168	0	0	0	0.706111111
3412	10/25/2022 6:00	280.72766	285.32242	282.56406	158464	185024	0.24765015	0.24765015	0	0	0	1.049583333
3413	10/25/2022 7:00	284.89465	289.10266	286.17294	618688	718528	0.44787598	0.44787598	0	0	0	5.680166667
3414	10/25/2022 8:00	288.732	291.84988	289.79938	1096704	1269184	0.5972595	0.5972595	0	0	0	15.46775
3415	10/25/2022 9:00	290.22272	293.37952	292.22302	1469952	1697856	0.589447	0.589447	0	0	0	30.92566667
3416	10/25/2022 10:00	293.65027	294.30878	293.60895	1689088	1949184	0.033813477	0.033813477	0	0	0	34.80933333
3417	10/25/2022 11:00	294.0935	294.735	294.4358	1738112	2005504	0.35253906	0.35198975	0.000549316	0	0	27.68691667
3418	10/25/2022 12:00	294.8086	294.77985	294.6515	1595776	1841600	0.6336975	0.6264343	0.014007568	0	0	31.3045
3419	10/25/2022 13:00	295.15643	294.6087	293.88306	1273152	1471872	0.22262573	0.22262573	0.010009766	0	0	19.23458333
3420	10/25/2022 14:00	294.27563	293.53015	291.1822	848512	981632	0.45721436	0.43286133	0.04437256	0	0	9.038083333
3421	10/25/2022 15:00	292.77753	290.63965	288.20502	365632	425024	0.5591736	0.5591736	0	0	0	3.850333333
3422	10/25/2022 16:00	289.82764	287.45795	286.6054	31424	36608	0.018005371	0.018005371	0	0	0	0.586375
3423	10/26/2022 5:00	281.713	282.62195	280.31622	3.60E-12	0	0.45681763	0	0.0385437	0.4399109	0	0.139
3424	10/26/2022 6:00	282.546	283.4735	281.51422	132352	153856	1	0	0.012542725	1	0	2.175166667
3425	10/26/2022 7:00	284.40326	285.56827	283.92676	435072	505984	0.9267273	0	0	0.9267273	0	10.93558333
3426	10/26/2022 8:00	286.0749	287.43997	285.86194	777792	900800	0.044281006	0	0	0.044281006	0	21.76658333
3427	10/26/2022 9:00	287.30002	288.72705	287.71896	1264320	1465088	0.023468018	0	0	0.023468018	0	31.69683333
3428	10/26/2022 10:00	290.38074	289.81284	288.9515	1537152	1768192	0.1609497	0.1609497	0	0	0	37.63241667
3429	10/26/2022 11:00	291.5985	290.34497	289.95258	1680384	1938880	0.44073486	0.42929077	0.015258789	0.015258789	0	38.80275
3430	10/26/2022 12:00	292.14227	290.37842	290.25378	1586944	1832384	0.11709595	0.09420776	0.019073486	0.015258789	0	35.381
3431	10/26/2022 13:00	292.21515	290.18036	289.6129	1277376	1476544	0.034362793	0.007659912	0.02670288	0.007629395	0	26.83408333
3432	10/26/2022 14:00	291.47205	289.41077	287.90985	831872	964544	0.3670044	0.3555603	0.015258789	0	0	17.92733333
3433	10/26/2022 15:00	290.8026	287.43512	285.67358	348544	406656	0.59259033	0.58114624	0.015258789	0	0	7.406166667
3434	10/26/2022 16:00	289.31335	286.20404	285.60168	29440	34304	0.15298462	0.15298462	0	0	0	0.8465
3435	10/27/2022 6:00	279.46466	282.62256	280.75873	131840	153856	0.076293945	0.076293945	0	0	0	1.345166667
3436	10/27/2022 7:00	281.49377	285.80573	283.4179	571200	663552	0.001098633	0	0.001098633	0	0	6.437666667
3437	10/27/2022 8:00	285.87814	287.5738	286.2372	1025792	1184384	0.00491333	0	0.00491333	0	0	22.7695
3438	10/27/2022 9:00	287.30426	288.82513	287.85632	1376896	1593152	0.02218628	0	0.02218628	0	0	31.90075
3439	10/27/2022 10:00	290.2783	289.72827	289.02173	1608448	1852416	0.017852783	0	0.017852783	0	0	36.28966667
3440	10/27/2022 11:00	291.38007	290.07843	289.84735	1696640	1956672	0.043670654	0	0.043670654	0	0	38.62708333
3441	10/27/2022 12:00	292.099	290.08807	289.88934	1565760	1806592	0.09963989	0	0.09963989	0.005645752	0	37.52358333
3442	10/27/2022 13:00	292.2115	289.7928	289.2082	1250560	1444736	0.14331055	0	0.14331055	0	0	28.32708333
3443	10/27/2022 14:00	291.48987	288.9779	287.2602	832192	963328	0.033813477	0	0.033813477	0	0	16.46441667
3444	10/27/2022 15:00	290.53937	286.50122	284.36786	352768	410304	0.016906738	0	0.016906738	0	0	6.449
3445	10/27/2022 16:00	287.1554	285.74634	284.20813	26432	30848	0.00491333	0	0.00491333	0	0	0.779666667
3446	10/28/2022 5:00	276.72235	279.2425	277.82367	3.60E-12	0	0.00982666	0	0.009277344	0.001647949	0	0.068
3447	10/28/2022 6:00	277.5938	281.22015	278.96344	135360	157824	0.004364014	0	0.004364014	0	0	1.632
3448	10/28/2022 7:00	280.81195	285.20493	282.27924	584000	677952	0	0	0	0	0	8.742083333
3449	10/28/2022 8:00	284.88077	287.2199	285.72464	1061184	1227840	0	0	0	0	0	22.78041667
3450	10/28/2022 9:00	286.83356	288.5277	287.51404	1438016	1660992	0	0	0	0	0	32.18383333
3451	10/28/2022 10:00	290.08694	289.386	288.7414	1667520	1924288	0	0	0	0	0	36.96916667
3452	10/28/2022 11:00	291.20135	289.7755	289.50208	1713792	1977792	0	0	0	0	0	38.27075
3453	10/28/2022 12:00	291.85852	289.79962	289.6703	1590464	1836416	0	0	0	0	0	35.67625
3454	10/28/2022 13:00	291.95007	289.5876	289.02985	1284672	1485056	0	0	0	0	0	28.41675
3455	10/28/2022 14:00	291.38617	288.7851	286.79443	846016	980416	0	0	0	0	0	17.48291667

3456	10/28/2022 15:00	289.9834	285.90472	283.86578	354944	413312	0	0	0	0	0	6.222
3457	10/28/2022 16:00	288.05774	285.13257	284.3717	24448	28416	0	0	0	0	0	0.704111111
3458	10/29/2022 6:00	276.61572	279.2552	277.11908	130624	152384	0.48135376	0.04510498	0	0.4362793	0	1.152416667
3459	10/29/2022 7:00	279.66208	282.8461	280.08627	465472	539328	0.054748535	0	0	0.054748535	0	6.108833333
3460	10/29/2022 8:00	284.03137	285.54483	283.48044	850432	983488	0.00491333	0	0	0.00491333	0	15.91983333
3461	10/29/2022 9:00	285.71515	287.349	285.936	1293248	1496128	0	0	0	0	0	31.61425
3462	10/29/2022 10:00	288.65085	288.3246	287.60883	1665408	1921408	0	0	0	0	0	36.34775
3463	10/29/2022 11:00	289.50247	288.71506	288.4424	1702848	1964672	0	0	0	0	0	36.95791667
3464	10/29/2022 12:00	290.39417	288.73297	288.59375	1560960	1801216	0	0	0	0	0	34.09441667
3465	10/29/2022 13:00	290.7099	288.5251	288.01764	1254784	1449408	0	0	0	0	0	27.20666667
3466	10/29/2022 14:00	290.38922	287.79645	285.97772	821184	950720	0	0	0	0	0	16.95175
3467	10/29/2022 15:00	289.5622	285.1131	283.2268	336640	391552	0	0	0	0	0	5.864
3468	10/29/2022 16:00	286.41162	284.48645	283.4646	20928	24320	0	0	0	0	0	0.7695
3469	11/1/2022 14:00	293.97034	292.2843	291.208	776192	896896	0	0	0	0	0	9.9715
3470	11/1/2022 15:00	293.80298	291.44263	290.52283	302784	351552	0.001098633	0.001098633	0	0	0	4.910916667
3471	11/1/2022 16:00	291.1734	290.15985	286.69403	13760	16000	0.03164673	0.03164673	0	0	0	0.5645
3472	11/2/2022 6:00	278.85913	283.69464	280.9251	101184	117568	0	0	0	0	0	1.583636364
3473	11/2/2022 7:00	282.5542	287.25754	284.46735	525376	608256	0	0	0	0	0	8.139
3474	11/2/2022 8:00	286.74225	290.38654	287.99466	991872	1144320	0	0	0	0	0	19.35725
3475	11/2/2022 9:00	288.53757	292.0197	290.80356	1362560	1569344	0	0	0	0	0	28.95783333
3476	11/2/2022 10:00	292.09882	292.80603	292.23492	1582464	1821184	0	0	0	0	0	33.64983333
3477	11/2/2022 11:00	293.41086	293.0218	292.88556	1625344	1870144	0	0	0	0	0	34.03191667
3478	11/2/2022 12:00	293.78278	292.99274	292.7126	1489856	1714944	0.003845215	0.003845215	0	0	0	30.45675
3479	11/2/2022 13:00	293.82227	292.59302	291.82404	1189056	1370752	0.022003174	0.022003174	0	0	0	23.4815
3480	11/2/2022 14:00	292.6457	291.472	288.93127	765696	884288	0.028045654	0.028045654	0	0	0	14.09716667
3481	11/2/2022 15:00	291.35474	289.15442	287.68396	291200	337984	0.15945435	0.15945435	0	0	0	4.658333333
3482	11/2/2022 16:00	289.42773	287.43408	286.2163	11712	13568	0.22070312	0.22070312	0.006744385	0	0	0.4085
3483	11/3/2022 6:00	279.31766	281.99197	280.44232	78208	90432	0.05545044	0	0.031097412	0.041107178	0	1.335818182
3484	11/3/2022 7:00	281.0104	285.0491	282.74554	430528	498112	0.09857178	0.02835083	0.022369385	0.06402588	1.43E-06	7.318333333
3485	11/3/2022 8:00	284.06223	286.67667	285.43814	917312	1058176	0.1418457	0.05291748	0.026733398	0.085113525	0	18.16058333
3486	11/3/2022 9:00	285.28152	287.8627	286.94476	1279872	1473408	0.1227417	0.11218262	0.000549316	0.011657715	0	27.29725
3487	11/3/2022 10:00	288.12018	288.80576	288.07532	1476864	1698368	0.17852783	0.15505981	0.022369385	0.011657715	0	30.84583333
3488	11/3/2022 11:00	288.938	289.35037	288.948	1532480	1765376	0.12902832	0.128479	0	0.000549316	0	32.343
3489	11/4/2022 9:00	287.2953	289.53406	288.62384	1336192	1537536	0.7458191	0.7381897	0	0.021453857	0	20.10663636
3490	11/4/2022 10:00	290.18353	290.23413	289.72632	1508416	1735296	0.68548584	0.6849365	0	0.000549316	0	27.30616667
3491	11/4/2022 11:00	290.7328	290.5033	290.318	1521472	1752896	0.95092773	0.94711304	0.02255249	0.014373779	0	21.756
3492	11/4/2022 12:00	290.66602	290.51282	290.292	1365952	1571904	0.9772949	0.9772949	0.074157715	0.028167725	0	16.43575
3493	11/4/2022 13:00	290.45874	290.1842	289.4983	1012480	1169792	0.8237915	0.8232422	0.31866455	0	0	21.032
3494	11/5/2022 11:00	290.029	289.59607	289.38745	959104	1098240	0.9961853	0.9961853	0	0.0234375	0	12.42466667
3495	11/5/2022 12:00	290.04724	289.59937	289.2566	930176	1071488	0.98999023	0.98999023	0.018188477	0.05923462	2.86E-06	11.278
3496	11/5/2022 13:00	289.82422	289.156	288.52722	678848	780288	0.99435425	0.99435425	0.015258789	0.03253174	3.34E-06	18.75958333
3497	11/5/2022 14:00	288.6859	288.30103	286.443	408576	471424	1	1	0.011993408	0	0	11.77775
3498	11/5/2022 15:00	287.21844	285.9729	284.98328	152448	175232	1	1	0.03161621	0.013824463	0	2.5835
3499	11/5/2022 16:00	286.3081	284.88843	284.50977	5056	5888	1	1	0.18045044	0.057617188	0	0.2422
3500	11/6/2022 6:00	281.47516	281.42447	280.4662	43712	50816	1	1	0.44000244	0.28729248	4.77E-05	0.507833333
3501	11/6/2022 7:00	282.0818	282.00916	281.54623	185472	211712	1	1	0.88845825	0.28347778	0.00070477	2.11175
3502	11/6/2022 8:00	283.2376	282.7049	282.10815	261376	297728	1	1	0.99890137	0.4869995	0.00060988	3.191333333
3503	11/6/2022 9:00	283.93436	283.26953	282.8404	402560	464192	1	0.9605408	1	0.61102295	0.00074387	3.404583333

3504	11/6/2022 10:00	283.70087	283.57086	283.31592	485056	550272	1	1	1	0.86898804	0.00076866	5.502416667
3505	11/6/2022 11:00	283.7174	283.60217	283.5	445952	507968	1	1	1	0.90963745	0.00078011	8.211583333
3506	11/6/2022 12:00	283.64868	283.8252	283.59662	346688	397312	1	1	1	0.90979004	0.00071573	9.649
3507	11/6/2022 13:00	283.59155	284.0304	283.81738	343296	395392	1	0.99053955	0.96273804	0.7698364	0.00038433	12.10191667
3508	11/6/2022 14:00	283.51373	283.9394	283.19806	244160	281984	1	0.9994507	0.9607544	0.6262512	7.82E-05	8.30425
3509	11/6/2022 15:00	283.24652	283.0016	282.59686	109568	125312	0.99053955	0.8781433	0.9642029	0.6694946	4.72E-05	2.458166667
3510	11/6/2022 16:00	283.31494	282.5609	281.78534	3200	3584	0.9772949	0.5080261	0.72268677	0.5158081	5.05E-05	0.1515
3511	11/7/2022 6:00	280.49915	280.399	279.73932	35968	41088	1	0	0	1	1.05E-05	0.772444444
3512	11/7/2022 7:00	280.95508	281.81485	280.68115	217984	249216	0.94659424	0	0	0.94659424	4.77E-07	2.656166667
3513	11/7/2022 8:00	283.58173	283.58612	282.08337	488960	562624	0.88623047	0	0	0.88623047	0	7.797333333
3514	11/7/2022 9:00	283.79285	285.16046	283.85565	860544	995008	0.42404175	0	0	0.42404175	0	8.65025
3515	11/7/2022 10:00	285.99945	286.65527	285.43692	1104576	1277184	0.13360596	0	0	0.13360596	0	9.078333333
3516	11/7/2022 11:00	286.93256	287.17987	286.7731	1310976	1508288	0.08364868	0	0.016906738	0.08364868	0	13.95775
3517	11/7/2022 12:00	286.81277	287.4315	287.21613	1186240	1361344	0.48660278	0.42858887	0.028717041	0.06362915	0	24.02825
3518	11/7/2022 13:00	287.03064	287.375	286.9051	1042880	1198336	0.11419678	0.003845215	0.019989014	0.10089111	0	20.72725
3519	11/7/2022 14:00	286.30914	286.6508	284.61798	640576	740096	0.65185547	0.629303	0.052368164	0.03640747	0	11.41516667
3520	11/7/2022 15:00	284.6781	284.70306	282.66473	212608	245376	0.93182373	0.93182373	0.12109375	0.06491089	0	4.571916667
3521	11/7/2022 16:00	283.4442	284.32336	281.99976	4736	5504	0.73757935	0.6702881	0.16870117	0.025268555	0	0.524
3522	11/8/2022 6:00	281.16693	281.52405	279.97192	30976	35840	0.78634644	0	0.11074829	0.77108765	0	0.2218
3523	11/8/2022 7:00	281.24738	282.647	281.83295	236416	274624	0.855011	0	0.168396	0.8511963	0	1.176166667
3524	11/8/2022 8:00	282.83325	283.715	282.86282	441792	512448	0.84375	0	0.09146118	0.8399353	0	3.5905
3525	11/8/2022 9:00	283.2623	284.6093	283.8786	594560	687872	0.8970032	0	0.057647705	0.8931885	9.54E-07	8.199333333
3526	11/8/2022 10:00	284.8321	285.04358	284.76837	776064	895680	0.9961853	0	0.035461426	0.9961853	9.54E-07	10.65408333
3527	11/8/2022 11:00	285.2428	285.10748	285.0265	649024	747200	0.9885559	0	0.021270752	0.9885559	5.72E-06	13.52458333
3528	11/8/2022 12:00	285.3449	285.15564	284.97937	459200	524992	1	0	0.008728027	1	1.48E-05	27.57333333
3529	11/8/2022 13:00	285.66327	285.0215	284.7824	423104	488960	0.988739	0	0	0.988739	1.38E-05	24.35783333
3530	11/8/2022 14:00	285.2296	284.67865	283.8435	289216	330368	0.6766968	0	0.011810303	0.6766968	2.86E-06	9.950166667
3531	11/8/2022 15:00	284.47906	283.50696	281.80334	139072	160768	0.5643921	0	0	0.5643921	0	2.5125
3532	11/8/2022 16:00	282.3365	282.62134	281.51215	3008	3456	0.5072937	0	0	0.5072937	0	0.267
3533	11/9/2022 6:00	277.12173	278.55273	278.0066	57088	66112	1	0	0	1	0	0.413285714
3534	11/9/2022 7:00	278.65552	279.94775	278.79343	212480	244736	0.9492798	0	0	0.9492798	0	2.547833333
3535	11/9/2022 8:00	281.2728	282.0901	280.2782	430016	491392	0.10974121	0	0	0.10974121	4.77E-07	5.762166667
3536	11/9/2022 9:00	282.67603	284.5443	282.46353	732672	843520	0.11923218	0.00982666	0	0.109375	0	10.90075
3537	11/9/2022 10:00	283.79626	286.03732	284.89456	1193664	1377280	0.17687988	0.044403076	0	0.13739014	0	19.73658333
3538	11/9/2022 11:00	285.07498	286.88672	286.231	1379072	1583872	0.1348877	0.09674072	0	0.05722046	0	21.47133333
3539	11/9/2022 12:00	286.0819	287.1695	286.98145	1346112	1544768	0.088897705	0.0769043	0	0.011993408	0	29.01308333
3540	11/9/2022 13:00	286.61523	287.11334	286.57507	1111552	1278272	0.05581665	0.02255249	0	0.03326416	0	21.43916667
3541	11/9/2022 14:00	286.36	286.4038	285.226	675392	778368	0.003814697	0	0	0.003814697	0	12.5915
3542	11/9/2022 15:00	286.20496	284.82092	283.59705	226048	261376	0.011993408	0	0	0.011993408	0	3.698166667
3543	11/9/2022 16:00	282.7301	282.28955	279.97827	3264	3840	0.005645752	0	0	0.005645752	0	0.198666667
3544	11/10/2022 6:00	276.15277	277.9165	277.00354	57920	67008	0.2590332	0	0.001647949	0.2584839	0	0.693375
3545	11/10/2022 7:00	278.13962	280.85086	278.45233	311552	358400	0.28353882	0.007629395	0	0.27972412	1.91E-06	3.764166667
3546	11/10/2022 8:00	281.85242	283.66898	281.4033	640896	737408	0.33117676	0.018554688	0	0.324646	0	9.7305
3547	11/10/2022 9:00	284.0358	285.14996	284.09833	1114176	1278016	0.39282227	0.05419922	0	0.35064697	0	25.45425
3548	11/10/2022 10:00	285.56845	286.20856	285.35107	1224960	1410176	0.31326294	0.11639404	0	0.25305176	4.77E-07	31.19733333
3549	11/10/2022 11:00	286.7987	286.84674	286.3529	1433216	1643776	0.11199951	0.06729126	0	0.049102783	0	31.41208333
3550	11/10/2022 12:00	287.20776	286.9248	286.85925	1385664	1589376	0.32235718	0.2652893	0	0.08981323	0	29.281
3551	11/10/2022 13:00	287.52234	286.8061	286.26483	1042112	1196224	0.56832886	0.54086304	0	0.044921875	0	21.92916667

3552	11/10/2022 14:00	286.4944	285.99774	283.73206	645824	744256	0.2770691	0.24832153	0.02835083	0.030548096	0	12.10541667
3553	11/10/2022 15:00	284.93604	283.96008	282.9712	213568	247040	0.52511597	0.507843	0.007629395	0.031097412	0	3.746
3554	11/10/2022 16:00	284.8672	284.16455	283.53564	2496	2944	0.8420105	0.8414612	0	0.041656494	0	0.3548
3555	11/11/2022 7:00	279.98407	280.82147	280.6303	115904	133952	1	0.010009766	0.5876465	1	5.48E-05	0.425416667
3556	11/11/2022 8:00	281.2171	280.93036	280.61438	368256	425280	1	0	0.23724365	1	7.44E-05	1.679
3557	11/11/2022 9:00	281.18176	281.22382	280.78534	506496	587264	1	0	0.29107666	1	0.00010967	2.026916667
3558	11/11/2022 10:00	282.80365	281.3369	281.18274	651392	747968	0.8229065	0	0.057617188	0.8229065	0.00016499	3.881166667
3559	11/11/2022 11:00	282.82715	281.55872	281.3329	622336	713152	0.8674927	0.02255249	0.02545166	0.8674927	0.0001998	8.325083333
3560	11/11/2022 12:00	282.48492	281.61414	281.32037	560256	648064	0.83529663	0.003814697	0	0.83529663	0.00018835	11.378
3561	11/11/2022 13:00	282.40393	281.26337	281.0127	480384	555200	0.8427124	0	0	0.8427124	7.77E-05	9.166916667
3562	11/11/2022 14:00	281.87976	280.89648	280.50256	248768	286976	0.7960205	0.008728027	0	0.7878418	2.29E-05	4.54325
3563	11/11/2022 15:00	281.985	280.3694	279.94226	89216	102912	0.84072876	0.02999878	0	0.8314514	4.77E-05	2.285083333
3564	11/11/2022 16:00	281.79053	279.88245	279.4911	1088	1280	0.8145752	0.07800293	0	0.80529785	6.44E-05	0.08775
3565	11/12/2022 6:00	280.3401	279.2624	278.4475	9408	10560	0.9994507	0	0.86050415	0.9994507	0.000422	1.144142857
3566	11/12/2022 7:00	280.32703	279.8791	279.364	214144	247104	0.97546387	0.02255249	0.38052368	0.9367676	9.30E-05	6.779916667
3567	11/12/2022 8:00	281.2088	281.19086	280.17096	569920	653760	0.47683716	0.010009766	0.08694458	0.4515686	9.06E-05	12.07766667
3568	11/12/2022 9:00	281.87793	282.13245	281.39252	981376	1123456	0.24853516	0	0.05709839	0.23800659	1.67E-05	21.55383333
3569	11/12/2022 10:00	283.6466	282.9027	282.30676	1156544	1319616	0.26901245	0	0.002746582	0.26901245	4.77E-07	16.83791667
3570	11/12/2022 11:00	284.01123	283.27124	283.01428	1282240	1474752	0.42843628	0.011657715	0.003814697	0.42059326	0	17.67266667
3571	11/12/2022 12:00	284.07532	283.33655	283.135	1033152	1181952	0.9776001	0.5362549	0.61901855	0.8935547	0	12.852
3572	11/12/2022 13:00	283.81018	283.14758	282.78943	600704	686080	0.9016113	0.18057251	0.52337646	0.87576294	0	14.73908333
3573	11/12/2022 14:00	283.34766	282.65112	281.68103	308800	353664	0.22686768	0.027801514	0.19906616	0.14724731	0	9.0795
3574	11/12/2022 15:00	282.70312	281.43555	279.33337	140800	162432	0.2708435	0.1973877	0.22723389	0.000549316	0	3.1105
3575	11/12/2022 16:00	280.8056	279.03156	278.44556	1472	1664	0.032348633	0	0.032348633	0	0	0.797
3576	11/13/2022 6:00	275.5115	277.8444	276.58362	39936	46016	0.3626709	0.027801514	0.11468506	0.2814026	0	0.7639
3577	11/13/2022 7:00	276.2185	280.36646	278.32205	306368	351168	0.2194519	0.002197266	0.0619812	0.18255615	0	7.210916667
3578	11/13/2022 8:00	280.0187	282.4737	280.8109	733696	843392	0.21456909	0	0	0.21456909	0	16.15258333
3579	11/13/2022 9:00	282.1755	284.26605	282.8426	1103296	1263616	0.028533936	0.019073486	0	0.009460449	0	28.04583333
3580	11/13/2022 10:00	284.94708	285.59125	284.5758	1388288	1592832	0.17721558	0.17666626	0	0.000549316	0	31.91416667
3581	11/13/2022 11:00	285.89154	286.36823	285.79498	1458048	1670272	0.116882324	0.104888916	0	0.011993408	0	31.92533333
3582	11/13/2022 12:00	286.59375	286.7154	286.4649	1310528	1498880	0.1010437	0.087249756	0.000549316	0.013824463	0	28.4925
3583	11/13/2022 13:00	286.91217	286.6527	286.04987	1060288	1215552	0.124816895	0.10900879	0	0.027252197	0	21.26066667
3584	11/13/2022 14:00	285.93213	285.6599	284.04382	635968	730496	0.28393555	0.24758911	0.02017212	0.040161133	0	10.01991667
3585	11/13/2022 15:00	285.84143	284.3114	282.94763	189824	219008	0.39395142	0.31747437	0.086883545	0.088897705	0	1.9465
3586	11/13/2022 16:00	284.1289	282.74207	279.60168	1024	1280	0.048736572	0.016906738	0.040008545	0.012542725	0	0.145
3587	11/14/2022 6:00	274.64447	277.28888	275.34094	40128	46208	0.031066895	0	0	0.031066895	0	0.359571429
3588	11/14/2022 7:00	276.89423	281.82556	278.28564	387392	446528	0.007629395	0	0	0.007629395	0	3.047
3589	11/14/2022 8:00	281.0431	284.4092	282.48434	837632	961792	0.02670288	0	0	0.02670288	0	7.512916667
3590	11/14/2022 9:00	282.83765	285.974	284.7748	1197888	1372608	0.012542725	0	0	0.012542725	0	13.07675
3591	11/14/2022 10:00	285.9399	287.00067	286.23438	1411904	1616704	0.008728027	0	0	0.008728027	0	27.06066667
3592	11/14/2022 11:00	286.97083	287.53125	287.14917	1457792	1668224	0.004364014	0	0	0.004364014	0	31.84475
3593	11/14/2022 12:00	287.33527	287.63593	287.555	1316608	1507584	0.003814697	0	0	0.003814697	0	28.55225
3594	11/14/2022 13:00	287.617	287.50592	286.8628	1032384	1183616	0	0	0	0	0	21.2595
3595	11/14/2022 14:00	286.9441	286.5227	284.7904	623680	716928	0.011444092	0	0	0.011444092	0	11.65575
3596	11/14/2022 15:00	287.2876	285.93506	285.1361	189952	219136	0.007629395	0	0	0.007629395	0	3.166666667
3597	11/14/2022 16:00	285.42688	284.5122	280.42102	704	896	0.00491333	0	0.00491333	0.001098633	0	0.1405
3598	11/15/2022 6:00	276.70044	278.34015	276.89435	36992	42560	0.4841919	0.46435547	0.023284912	0.03237915	0	0.4195
3599	11/15/2022 7:00	279.10156	281.75104	278.95746	326656	375808	0.38671875	0.3605652	0.022735596	0.049438477	0	2.9245

3600	11/15/2022 8:00	282.08295	284.36023	282.38144	724864	833536	0.3222046	0.27911377	0.033477783	0.06726074	0	6.0265
3601	11/15/2022 9:00	283.4893	286.00568	284.7036	1038784	1186816	0.5848999	0.52526855	0.004394531	0.09359741	0	12.32258333
3602	11/15/2022 10:00	285.487	286.849	286.2309	1372672	1568832	0.4220581	0.3804016	0.0423584	0.05908203	0	29.89116667
3603	11/15/2022 11:00	285.92877	287.1524	286.94592	1364288	1558656	0.49365234	0.43167114	0.041992188	0.05670166	0	30.222
3604	11/15/2022 12:00	285.70886	287.13147	286.6593	1102080	1260032	0.51553345	0.31237793	0.09472656	0.24874878	0	25.296
3605	11/15/2022 13:00	285.2362	286.4906	285.60315	755776	858304	0.7644348	0.1843872	0.15274048	0.63623047	0	17.14416667
3606	11/15/2022 14:00	284.21252	285.2915	283.5807	436480	500352	0.67904663	0.49700928	0.10308838	0.3309021	0	8.569333333
3607	11/15/2022 15:00	283.34033	283.05188	282.10974	138112	160768	0.9107361	0.8588867	0.10998535	0.13815308	4.77E-07	1.951416667
3608	11/15/2022 16:00	282.60742	282.00684	281.61377	448	512	0.9881897	0.9881897	0.086364746	0.11248779	1.43E-06	0.089
3609	11/16/2022 6:00	279.09998	279.4193	277.8322	26816	30848	0.62805176	0.29089355	0.011993408	0.49816895	0	1.017111111
3610	11/16/2022 7:00	280.34427	281.26263	279.75153	237440	274432	0.56689453	0.14611816	0.0725708	0.50177	0	3.557416667
3611	11/16/2022 8:00	282.4653	282.89935	281.60724	473664	545536	0.456604	0.0703125	0.12387085	0.38110352	1.81E-05	11.62491667
3612	11/16/2022 9:00	283.18588	283.8573	283.1477	713344	811968	0.49575806	0.028167725	0.2526245	0.35824585	0.00010109	12.75416667
3613	11/16/2022 10:00	284.3966	284.46863	283.99677	809664	926592	0.81817627	0.5930786	0.33221436	0.3592224	0.00015354	13.59933333
3614	11/16/2022 11:00	284.53528	284.55963	284.23822	815424	928768	0.9190979	0.90164185	0.21118164	0.35943604	8.01E-05	13.60225
3615	11/16/2022 12:00	283.9054	284.2212	283.80695	465472	532800	1	0.9961853	0.8890686	0.32421875	7.15E-05	11.73691667
3616	11/16/2022 13:00	283.7171	283.74152	283.32465	253184	289280	1	1	0.99380493	0.16973877	0.00014019	8.19975
3617	11/16/2022 14:00	283.18726	283.21143	282.41083	136960	157760	1	1	1	0.47906494	0.00025129	3.089333333
3618	11/16/2022 15:00	283.27948	282.2074	281.745	45248	51328	1	1	1	0.11291504	0.0004921	0.916636364
3619	11/17/2022 7:00	282.76544	282.22632	281.62256	85248	98368	0.96273804	0.8569031	0.56539917	0.7774048	0.00112724	0.443125
3620	11/17/2022 8:00	283.76773	283.44025	282.3405	181824	206720	0.90463257	0.37503052	0.49526978	0.8130493	0.00053597	4.241333333
3621	11/17/2022 9:00	284.1512	284.25385	283.58887	589504	672512	0.8626709	0.007629395	0.77871704	0.8435669	0.00032568	5.41125
3622	11/17/2022 10:00	286.0586	285.0263	284.3927	836480	967488	0.46221924	0.007293701	0.3192749	0.36279297	0.00038052	4.984666667
3623	11/17/2022 11:00	286.60223	285.69226	285.13892	835712	943360	0.33657837	0.005645752	0.19165039	0.25424194	0.00021076	3.815916667
3624	11/17/2022 12:00	287.1433	285.80438	285.47986	784960	894720	0.34588623	0.001098633	0.2838745	0.17495728	6.10E-05	6.936416667
3625	11/17/2022 13:00	287.04858	285.45636	285.1759	450944	520512	0.5109558	0.27218628	0.24508667	0.2607727	3.34E-06	9.697666667
3626	11/17/2022 14:00	286.3495	285.06293	283.34662	320512	365184	0.42910767	0.1854248	0.22842407	0.18692017	7.63E-06	6.806833333
3627	11/17/2022 15:00	285.34357	282.80994	282.07208	125248	144640	0.23016357	0.03616333	0.111450195	0.17822266	1.91E-06	2.936916667
3628	11/17/2022 16:00	284.41223	281.99072	281.5556	192	128	0.50250244	0.45251465	0.05871582	0.0960083	0	0.1575
3629	11/18/2022 6:00	277.88885	279.18506	278.00894	26560	30784	0.7819519	0.36203003	0.11816406	0.61676025	9.54E-07	0.2712
3630	11/18/2022 7:00	279.03574	282.05267	279.69952	254784	292992	0.96728516	0.88275146	0.25167847	0.59680176	4.77E-07	1.78075
3631	11/18/2022 8:00	282.63937	284.6477	282.63733	571136	657344	0.9158325	0.8958435	0.21820068	0.28671265	0	6.984583333
3632	11/18/2022 9:00	283.5127	286.1198	285.0374	918912	1047552	0.9581909	0.94436646	0.43496704	0.118499756	1.48E-05	8.5595
3633	11/18/2022 10:00	285.02124	286.23364	285.896	1096128	1258880	0.9623718	0.86605835	0.52368164	0.513031	0.00058556	10.95108333
3634	11/18/2022 11:00	284.3484	286.0349	285.57495	841472	960192	0.82769775	0.73135376	0.65823364	0.09402466	0.00033331	8.332666667
3635	11/18/2022 12:00	283.9254	285.68652	285.42053	700672	808192	0.7663269	0.5429077	0.5808716	0	0.00060415	9.345416667
3636	11/18/2022 13:00	284.1482	285.57922	285.43964	476480	547648	0.91308594	0.8836365	0.24035645	0.003814697	2.29E-05	9.020666667
3637	11/18/2022 14:00	284.7959	285.40027	284.76868	335872	384128	0.98291016	0.9730835	0.7780762	0	6.68E-06	2.236
3638	11/18/2022 15:00	285.36542	284.54956	284.18225	141696	163264	1	0.97854614	0.9732971	0.6723633	7.63E-06	0.667666667
3639	11/18/2022 16:00	285.67725	284.14343	283.97406	64	0	1	0.69647217	0.99435425	0.9961853	0	0.063
3640	11/19/2022 6:00	281.7724	281.1831	280.44986	12800	14784	0.95803833	0.7723999	0.284729	0.8092346	5.44E-05	0.584714286
3641	11/19/2022 7:00	281.86856	282.24008	281.34393	165440	190848	0.78015137	0	0.21386719	0.76815796	2.38E-06	4.019
3642	11/19/2022 8:00	283.97162	283.34424	282.46777	389120	438656	0.85321045	0.53756714	0.5024109	0.7331238	1.67E-05	10.64641667
3643	11/19/2022 9:00	284.35455	284.86566	283.54175	607488	695936	0.8664551	0.64630127	0.3720398	0.74401855	4.77E-06	19.74808333
3644	11/19/2022 10:00	286.2212	286.2083	285.13248	862720	982336	0.87783813	0.8032837	0.2923584	0.3864441	2.86E-06	24.05508333
3645	11/19/2022 11:00	287.48425	287.1738	286.40262	893632	1018048	0.35443115	0.29187012	0.054016113	0.09436035	1.43E-06	20.29283333
3646	11/19/2022 12:00	288.0225	287.3876	287.1492	759040	869888	0.68481445	0.62042236	0.10491943	0.13513184	4.29E-06	13.32408333
3647	11/19/2022 13:00	287.9079	287.03247	285.9914	509824	584960	0.7489319	0.654541	0.325531	0.07672119	9.54E-05	8.904

3648	11/19/2022 14:00	286.42285	285.77188	285.0861	213056	243392	0.99435425	0.97927856	0.8229675	0.1538086	5.91E-05	2.492583333
3649	11/19/2022 15:00	286.50555	284.9408	284.60474	46336	53312	1	0.5975952	1	0.5415344	0.00014401	0.404666667
3650	11/19/2022 16:00	286.3747	284.62634	284.1596	3.60E-12	0	0.98309326	0.37109375	0.9774475	0.9379883	0.000103	0.081666667
3651	11/20/2022 6:00	286.50403	285.20386	284.8275	12096	13888	1	1	0.9379883	0.007629395	4.29E-06	0.1322
3652	11/20/2022 7:00	286.6131	285.1903	285.07922	65280	73472	1	1	0.986145	0.024047852	0.00109768	0.857333333
3653	11/20/2022 8:00	287.1167	285.2265	285.1228	161984	184000	1	1	0.95544434	0.00491333	0.00063658	3.47875
3654	11/20/2022 9:00	286.99603	285.82233	285.27704	150848	171776	0.99435425	0.9642029	0.96798706	0.12231445	0.00059605	3.38875
3655	11/20/2022 10:00	286.3617	285.95135	285.81958	276032	316480	1	1	0.6207886	0.16455078	0.00031614	10.515
3656	11/20/2022 11:00	285.9665	285.66376	285.2989	291776	329664	1	1	1	0.17526245	0.00078297	4.960583333
3657	11/20/2022 12:00	285.65527	285.35126	285.26184	230144	260608	1	1	0.9885559	0.055603027	0.00170898	3.299083333
3658	11/20/2022 13:00	285.75623	285.33374	284.97388	215616	245824	0.8562012	0.8289795	0.06378174	0	0.00103235	1.87475
3659	11/20/2022 14:00	285.17407	284.89935	284.5111	116352	133120	0.91363525	0.8463745	0.37942505	0.038360596	0.00037956	0.527916667
3660	11/20/2022 15:00	285.09387	284.37122	284.174	55168	63296	0.9698181	0.9116516	0.6878662	0.004364014	0.00018883	0.08
3661	11/21/2022 6:00	276.57208	274.97528	274.659	2176	2496	1	0.9961853	0.97528076	1	0.00050259	0.218
3662	11/21/2022 7:00	276.31488	275.8836	275.2021	63808	72832	1	0.96673584	0.9578247	1	0.00022507	0.97975
3663	11/21/2022 8:00	276.48883	276.6159	275.98993	194176	223424	1	0.9039917	0.8077698	1	5.96E-05	4.219
3664	11/21/2022 9:00	276.61505	277.24677	276.74658	384832	444096	1	0.5024414	0.70703125	1	5.67E-05	4.5665
3665	11/21/2022 10:00	278.35654	277.73175	277.36044	499648	574208	0.976532	0.36834717	0.5720825	0.93725586	3.05E-05	8.294166667
3666	11/21/2022 11:00	278.53006	278.2624	277.80978	545408	623168	0.9563904	0.20019531	0.0345459	0.948761	1.43E-05	11.14691667
3667	11/21/2022 12:00	278.79663	278.30423	278.20505	584896	669504	1	0.21054077	0.14450073	1	7.63E-06	8.356333333
3668	11/21/2022 13:00	278.6549	278.18048	278.07135	298944	341440	1	0.4274292	0.32598877	0.9923706	1.24E-05	7.414666667
3669	11/21/2022 14:00	278.16455	278.04248	277.82886	163008	187520	0.995636	0.6805115	0.44415283	0.9687195	1.62E-05	6.22625
3670	11/21/2022 15:00	278.40698	277.7547	277.2694	53696	61568	0.8120117	0.49801636	0.45578003	0.63809204	1.72E-05	0.842333333
3671	11/21/2022 16:00	278.56824	277.21173	276.88776	3.60E-12	0	0.93148804	0.24694824	0.7116089	0.79422	2.48E-05	0.068333333
3672	11/22/2022 6:00	273.2837	274.8299	273.802	17408	20096	0.8890686	0.87960815	0.011444092	0.14056396	0	0.2948
3673	11/22/2022 7:00	274.2154	276.77252	275.2508	225280	260608	0.9994507	0.9994507	0.016906738	0.6342468	0	1.947416667
3674	11/22/2022 8:00	276.6745	278.8339	277.1899	496960	571840	0.9694824	0.9295044	0.23046875	0.5074768	0	3.3965
3675	11/22/2022 9:00	279.25717	280.19232	279.19583	724032	828032	0.9694824	0.8474121	0.6852417	0.13977051	0	5.130416667
3676	11/22/2022 10:00	279.81323	281.2687	280.44992	703680	802240	1	0.99435425	0.63308716	0.017089844	2.86E-06	10.65633333
3677	11/22/2022 11:00	280.53918	281.4494	281.24036	675136	768192	0.9961853	0.9923706	0.6564026	0.08578491	2.34E-05	8.022833333
3678	11/22/2022 12:00	280.58752	281.41528	281.31836	388928	446336	1	0.99435425	0.8288574	0.3972473	2.53E-05	4.541333333
3679	11/22/2022 13:00	280.78613	281.42474	281.25073	294400	335360	0.9811096	0.958374	0.8070984	0.19317627	1.00E-05	5.768166667
3680	11/22/2022 14:00	280.864	281.2218	280.05518	217280	248256	0.97598267	0.8727417	0.8859558	0.028167725	4.67E-05	5.007916667
3681	11/22/2022 15:00	280.3695	279.80518	279.04565	63616	73984	0.9512634	0.78027344	0.9040222	0.22839355	0.00096798	0.95475
3682	11/22/2022 16:00	279.60284	279.15277	278.95135	3.60E-12	0	0.8552246	0.79229736	0.46542358	0.3194275	0.00017452	0.002
3683	11/23/2022 6:00	278.9666	278.42126	277.27728	12224	14016	0.5014038	0.34786987	0.14505005	0.24676514	0	0.2392
3684	11/23/2022 7:00	279.54556	280.28848	278.84677	218368	250048	0.6119995	0.48605347	0.3918152	0.15679932	0	2.264166667
3685	11/23/2022 8:00	282.52448	281.8297	280.6515	438080	501184	0.7641907	0.6690979	0.4925537	0.1826477	0	9.87225
3686	11/23/2022 9:00	283.00476	282.87042	282.05786	612224	700608	0.9467468	0.8947449	0.854187	0.23687744	4.77E-07	24.42875
3687	11/23/2022 10:00	284.30182	283.34308	283.02472	774016	887872	0.9814453	0.9701843	0.63882446	0.03945923	1.91E-06	19.58825
3688	11/23/2022 11:00	284.5395	283.6966	283.411	755648	862208	0.98999023	0.98999023	0.7683716	0.05596924	0	21.08991667
3689	11/23/2022 12:00	284.27722	283.7397	283.53864	782336	891968	0.86380005	0.82437134	0.6304321	0.04309082	0	23.64425
3690	11/23/2022 13:00	284.29138	283.48096	283.0448	590592	675648	0.9141846	0.8503418	0.7114563	0.07562256	4.77E-07	13.91366667
3691	11/23/2022 14:00	283.62524	282.88647	281.5899	284544	327296	0.8856201	0.83724976	0.69000244	0.04257202	0	2.06125
3692	11/23/2022 15:00	282.9319	281.1469	279.61737	97280	112064	0.7879944	0.6341553	0.58584595	0.099487305	0	1.15125
3693	11/23/2022 16:00	281.81165	279.49188	278.43695	3.60E-12	0	0.31695557	0.049591064	0.29605103	0.011260986	0	0.08725
3694	11/24/2022 6:00	277.58536	276.84042	276.41888	6336	7232	0.8931885	0	0.7211914	0.8588562	0.00033855	0.122333333
3695	11/24/2022 7:00	276.254	276.90436	276.68753	129792	150912	0.9771118	0	0.92385864	0.9694824	0.0003233	0.269666667

3696	11/24/2022 8:00	276.3891	276.74802	276.3733	265536	303616	1	0	1	1	0.00043774	0.662416667
3697	11/24/2022 9:00	275.6836	277.07422	276.37814	370944	418688	0.995636	0	0.9856262	0.97262573	0.00026703	2.423
3698	11/24/2022 10:00	277.39215	277.28864	276.7964	643840	735040	0.91452026	0	0.86465454	0.78012085	6.39E-05	7.150416667
3699	11/24/2022 11:00	277.97864	277.66156	277.39716	639296	731520	0.95803833	0	0.6340332	0.94277954	1.91E-05	11.19283333
3700	11/24/2022 12:00	278.28656	277.82727	277.6789	607808	694592	0.99453735	0	0.27166748	0.99072266	2.77E-05	13.26416667
3701	11/24/2022 13:00	278.65417	277.84113	277.75128	504448	578688	0.9081726	0	0.30273438	0.89819336	2.38E-05	10.65208333
3702	11/24/2022 14:00	278.05176	277.68665	276.90674	343168	393984	0.8145752	0	0.5155945	0.77401733	2.10E-05	3.927583333
3703	11/24/2022 15:00	277.7295	276.42993	275.85608	86528	99200	0.7847595	0	0.6644287	0.7792969	2.19E-05	1.038166667
3704	11/24/2022 16:00	277.66187	276.15466	275.5968	3.60E-12	0	0.8640442	0	0.65063477	0.84677124	2.77E-05	0.036
3705	11/25/2022 7:00	276.51318	276.83252	276.411	72384	82560	0.995636	0	0.011657715	0.995636	4.82E-05	0.54175
3706	11/25/2022 8:00	277.90186	277.1765	276.8844	292864	336576	0.9729309	0	0	0.9729309	6.77E-05	2.094583333
3707	11/25/2022 9:00	277.85352	277.58813	277.24622	407552	461952	0.9249573	0	0	0.9249573	0.00010967	2.53375
3708	11/25/2022 10:00	278.95703	277.7052	277.4635	404224	463424	0.6251526	0	0.19689941	0.6027832	0.00024605	4.35625
3709	11/25/2022 11:00	279.28198	278.36853	277.7036	539584	621760	0.58529663	0	0.24157715	0.49301147	0.00026274	5.451916667
3710	11/25/2022 12:00	279.54053	278.68225	278.36694	720768	822016	0.49243164	0	0.15197754	0.46658325	0.00022793	6.639333333
3711	11/25/2022 13:00	280.0725	278.68616	278.40955	657408	752960	0.6464844	0	0.06201172	0.6464844	7.30E-05	8.071916667
3712	11/25/2022 14:00	279.60254	278.33374	277.62292	332288	384000	0.4762268	0	0.006195068	0.4762268	1.14E-05	5.560916667
3713	11/25/2022 15:00	279.14478	277.30725	275.1698	100544	116288	0.42913818	0	0	0.42913818	4.77E-06	2.334416667
3714	11/25/2022 16:00	276.76013	276.13477	274.86658	3.60E-12	0	0.39675903	0	0	0.39675903	3.34E-06	0.144666667
3715	11/26/2022 6:00	271.36456	273.11957	272.5985	9024	10368	1	0.27249146	0	1	0	0.2695
3716	11/26/2022 7:00	272.10016	274.39258	273.28656	164352	188288	1	0.2286377	0	1	0	2.218833333
3717	11/26/2022 8:00	275.14597	276.0268	274.67725	423680	485632	0.8816223	0.04748535	0	0.8816223	0	6.853083333
3718	11/26/2022 9:00	275.867	277.31342	276.30432	768320	880512	0.6928406	0.60528564	0.02670288	0.23233032	0	16.761
3719	11/26/2022 10:00	277.84082	278.18323	277.45953	1007680	1154688	1	0.99435425	0.4196167	0.18896484	0	26.78158333
3720	11/26/2022 11:00	278.71954	278.36926	278.2475	1176832	1345344	0.99435425	0.99053955	0.5466919	0.23318481	0	28.46358333
3721	11/26/2022 12:00	279.0285	278.388	278.174	1037184	1186688	0.97546387	0.958374	0.6221924	0.34573364	0	27.85975
3722	11/26/2022 13:00	278.97626	278.06854	277.49634	802176	920448	1	0.9961853	0.8519287	0.3753357	0	19.38825
3723	11/26/2022 14:00	277.80035	277.2613	275.07532	481408	551744	0.90441895	0.88116455	0.38668823	0.2529297	0	7.831166667
3724	11/26/2022 15:00	276.448	274.3673	273.29968	128768	148416	0.90216064	0.45864868	0.64523315	0.20965576	0	2.129833333
3725	11/26/2022 16:00	275.36914	273.844	272.9344	3.60E-12	0	1	1	0.14678955	0.15274048	0	0.012
3726	11/27/2022 6:00	273.45813	273.7379	273.437	3392	3904	1	1	0.98999023	0.95803833	4.77E-06	0.061
3727	11/27/2022 7:00	273.27106	274.2574	273.83862	75136	85568	1	1	0.98999023	0.9493103	8.34E-05	1.386083333
3728	11/27/2022 8:00	274.32074	274.79028	274.38318	211776	240576	1	1	0.99053955	1	8.87E-05	4.977
3729	11/27/2022 9:00	274.53265	275.35938	274.89914	320256	370304	1	1	1	1	0.00010872	6.8785
3730	11/27/2022 10:00	275.57968	275.53073	275.42743	392960	453120	1	1	1	0.9199829	0.00014162	7.62775
3731	11/27/2022 11:00	275.58414	275.6037	275.54587	395264	450304	1	1	1	0.9774475	0.00017548	10.304
3732	11/27/2022 12:00	275.57196	275.61603	275.55405	369856	427712	1	1	1	0.9811096	0.00019836	10.62858333
3733	11/27/2022 13:00	275.64133	275.55286	275.30188	340288	394816	1	0.9994507	0.98999023	0.9874573	0.00018883	6.174666667
3734	11/27/2022 14:00	275.1966	275.18958	274.41095	207616	241024	1	1	1	0.89889526	0.00018215	3.152666667
3735	11/27/2022 15:00	274.91516	274.2281	273.87823	45952	53632	1	1	1	0.7225647	0.00019836	0.707333333
3736	11/28/2022 6:00	273.41812	273.25146	271.625	4224	5248	0.56256104	0	0.028167725	0.5456543	3.10E-05	0.11
3737	11/28/2022 7:00	273.61728	274.49713	273.4801	149632	173184	0.67749023	0	0	0.67749023	4.77E-07	1.926833333
3738	11/28/2022 8:00	274.80276	275.55368	274.71783	450176	519872	0.7344971	0	0.000549316	0.7344971	4.77E-06	9.1295
3739	11/28/2022 9:00	275.42725	276.5558	275.7679	592960	684416	0.9885559	0	0	0.9885559	2.10E-05	18.69025
3740	11/28/2022 10:00	277.13367	277.01154	276.69934	756096	875392	0.9923706	0	0	0.9923706	2.53E-05	29.35136364
3741	11/28/2022 13:00	277.3739	277.25085	276.95782	471360	544320	0.8642273	0	0.034362793	0.8642273	1.53E-05	6.144666667
3742	11/28/2022 14:00	276.75482	276.83624	275.40613	281472	327104	0.87857056	0	0.012359619	0.87857056	9.06E-06	3.6955
3743	11/28/2022 15:00	275.5335	274.9367	273.94464	82880	95936	0.7932434	0	0	0.7932434	1.43E-06	1.187333333

3744	11/28/2022 16:00	274.8639	273.8626	272.56992	3.60E-12	0	0.30065918	0	0	0.30065918	0	0.060333333
3745	11/29/2022 6:00	271.44446	273.41592	272.61444	5760	6720	0.97509766	0.95562744	0.037261963	0.46099854	0	0.3148
3746	11/29/2022 7:00	272.43103	274.88406	273.6855	171776	197824	0.9069214	0.88690186	0.050689697	0.37738037	0	2.514
3747	11/29/2022 8:00	274.30054	276.1234	275.15576	484032	555520	0.9219971	0.865448	0.21484375	0.27941895	0	10.5875
3748	11/29/2022 9:00	275.29224	277.14728	276.35657	690048	792768	0.8776245	0.83255005	0.40753174	0.31484985	0	19.77775
3749	11/29/2022 10:00	277.13123	278.31036	277.31598	844608	965248	0.70111084	0.113464355	0.15802002	0.6407471	0	22.44283333
3750	11/29/2022 11:00	278.05927	279.21265	278.49756	1032384	1182336	0.7562561	0.29714966	0.1651001	0.67755127	0	28.41866667
3751	11/29/2022 12:00	278.61664	279.35748	279.24353	942912	1073408	0.88565063	0.45385742	0.18292236	0.803833	0	25.89525
3752	11/29/2022 13:00	278.61694	279.27515	278.73364	744768	854976	0.92822266	0.47506714	0.16238403	0.83154297	0	18.48516667
3753	11/29/2022 14:00	277.97058	278.38757	276.52814	414016	475456	0.8647461	0.83709717	0.16018677	0.2614441	0	8.19275
3754	11/29/2022 15:00	276.38184	276.36786	275.4911	96192	110656	0.984375	0.9580078	0.18014526	0.18902588	0	1.05975
3755	11/29/2022 16:00	275.7403	275.17456	273.97464	3.60E-12	0	0.9623718	0.95236206	0.15487671	0.14743042	0	0.0555
3756	11/30/2022 6:00	274.71124	274.6881	274.3098	2176	2496	1	0.98999023	0.82928467	0.4031372	3.00E-05	0.3015
3757	11/30/2022 7:00	275.0125	275.35883	274.79938	74240	84608	0.984375	0.9536438	0.89889526	0.44326782	6.44E-05	2.227916667
3758	11/30/2022 8:00	276.0384	276.27066	275.50714	213312	245440	0.9761963	0.8407593	0.9087219	0.6402588	5.44E-05	3.117416667
3759	11/30/2022 9:00	276.29883	277.50943	276.5368	380736	438912	0.93237305	0.6916809	0.78634644	0.62646484	3.19E-05	5.736333333
3760	11/30/2022 10:00	278.14883	278.70538	277.716	605632	689408	0.9736328	0.42279053	0.89749146	0.7954407	1.72E-05	8.848416667
3761	11/30/2022 11:00	279.20337	279.82678	278.9339	783744	896768	0.94311523	0.038024902	0.4360962	0.92800903	5.72E-06	6.3055
3762	11/30/2022 12:00	279.66345	280.0105	279.76172	827328	947072	1	0.21743774	0.25253296	1	4.77E-07	11.37291667
3763	11/30/2022 13:00	279.5202	279.75818	279.24994	523392	599552	0.9803772	0.582489	0.41326904	0.9536743	0	12.96116667
3764	11/30/2022 14:00	278.88434	279.00836	277.24445	311360	358400	0.98254395	0.9770813	0.36471558	0.48486328	0	7.282083333
3765	11/30/2022 15:00	277.32117	276.83542	276.2003	79424	91328	0.9961853	0.9885559	0.2511902	0.25390625	0	1.411333333
3766	11/30/2022 16:00	276.85464	276.068	275.5033	3.60E-12	0	0.995636	0.995636	0.3869629	0.19247437	5.72E-06	0.01
3767	12/1/2022 7:00	274.63226	274.20456	274.0549	103104	119360	1	0.9961853	0.8790283	0.66430664	0.00027752	0.318625
3768	12/1/2022 8:00	275.395	274.5366	274.2048	173312	198912	1	0.984375	0.99017334	0.9879761	0.00043535	1.216333333
3769	12/1/2022 9:00	275.82245	274.62268	274.53738	293824	338752	1	0.9776306	0.98999023	0.98309326	0.00069237	2.087666667
3770	12/1/2022 10:00	276.06573	274.71765	274.59387	250176	289280	1	1	1	1	0.00091124	3.386083333
3771	12/1/2022 11:00	275.99026	274.6779	274.59644	255232	299968	1	1	1	1	0.00101376	6.125583333
3772	12/1/2022 12:00	275.9582	274.70935	274.61667	252864	303808	1	1	1	1	0.00110817	2.668416667
3773	12/1/2022 13:00	275.8948	274.5793	274.3814	194944	236800	1	1	0.9811096	1	0.00112581	2.010166667
3774	12/1/2022 14:00	275.58325	274.32327	274.08118	89024	110016	1	1	0.9729309	1	0.00106382	1.260666667
3775	12/1/2022 15:00	275.35953	274.01312	273.84903	25920	32256	1	1	0.9647217	1	0.00091457	0.2175
3776	12/1/2022 16:00	275.26105	273.81708	273.7244	3.60E-12	0	1	1	0.98599243	1	0.00070858	0.017
3777	12/2/2022 6:00	273.39127	273.67517	272.80817	2048	2688	0.79956055	0	0.5737915	0.7517395	1.43E-06	0.087333333
3778	12/2/2022 7:00	274.0611	275.41208	273.9653	121216	142336	0.7668762	0	0.5762024	0.6577759	1.34E-05	1.621
3779	12/2/2022 8:00	275.73563	277.17462	275.77673	483584	561344	0.79507446	0	0.5713196	0.69924927	1.38E-05	3.668916667
3780	12/2/2022 9:00	277.07846	278.4814	277.38965	679488	787520	0.5305176	0	0.33145142	0.49871826	1.34E-05	6.458
3781	12/2/2022 10:00	279.1601	279.7905	278.76752	883776	1024320	0.961853	0.049438477	0.25326538	0.95422363	6.20E-06	10.12608333
3782	12/2/2022 11:00	279.89682	280.68744	279.9596	1018112	1183744	0.90200806	0.20050049	0.2076416	0.8731079	1.91E-06	12.41283333
3783	12/2/2022 12:00	280.4856	281.03302	280.8039	981120	1134784	0.9934387	0.44726562	0.34240723	0.9803467	0	12.00633333
3784	12/2/2022 13:00	280.6082	281.02045	280.6629	694848	803776	1	0.091278076	0.13168335	1	0	15.23308333
3785	12/2/2022 14:00	279.93158	280.47406	278.78015	370496	429120	0.49084473	0	0.040527344	0.49084473	0	9.503666667
3786	12/2/2022 15:00	279.5473	279.37427	278.4159	83456	97024	0.5628052	0	0.0574646	0.5566406	0	1.914
3787	12/2/2022 16:00	279.05975	278.30768	275.92334	3.60E-12	0	0.5097351	0	0.049835205	0.5048218	0	0
3788	12/3/2022 6:00	275.3315	275.2577	273.72882	1984	2368	0.98999023	0.98617554	0.3136902	0.17810059	4.77E-07	0.104
3789	12/3/2022 7:00	276.0502	277.3317	275.66016	134848	155264	0.9838257	0.9838257	0.22509766	0.14523315	9.54E-07	0.946
3790	12/3/2022 8:00	278.24606	279.3866	277.7602	381376	434880	0.97073364	0.9663696	0.2642517	0.14797974	0	4.309583333
3791	12/3/2022 9:00	278.8773	280.9043	279.70782	656768	750784	1	1	0.43624878	0.19778442	0	8.925833333

3792	12/3/2022 10:00	280.6364	282.13	281.12317	875008	995712	0.980011	0.980011	0.3683777	0.25097656	0	19.77566667
3793	12/3/2022 11:00	281.28436	282.43915	282.22516	990720	1128832	1	0.9894409	0.35235596	0.49331665	0	19.03633333
3794	12/3/2022 12:00	281.51672	282.60883	282.46497	798336	914624	0.99435425	0.97216797	0.18188477	0.9039917	0	15.80275
3795	12/3/2022 13:00	281.562	282.50592	281.9707	584064	665152	1	1	0.5459595	0.5336304	0	12.17758333
3796	12/3/2022 14:00	280.641	281.61194	280.10657	323584	369792	0.99435425	0.984375	0.7790222	0.39169312	0	6.711583333
3797	12/3/2022 15:00	279.4641	279.61902	278.70514	75776	87104	0.99435425	0.97109985	0.38497925	0.40405273	0	1.202333333
3798	12/4/2022 6:00	277.89734	278.05768	277.6211	960	1088	0.95181274	0.9187317	0.4006958	0.59295654	5.48E-05	0.208
3799	12/4/2022 7:00	278.42914	278.9807	278.24152	89408	101568	0.9267273	0.86035156	0.11651611	0.6203003	3.34E-06	1.4225
3800	12/4/2022 8:00	280.0525	280.2389	279.1817	227136	261312	0.9994507	0.995636	0.15341187	0.5621033	4.77E-07	6.632416667
3801	12/4/2022 9:00	280.97986	281.11377	280.4582	400704	455808	0.9923706	0.9841919	0.12939453	0.77090454	1.43E-06	16.655
3802	12/4/2022 10:00	282.49237	282.01135	281.28864	482944	548480	0.96365356	0.9040222	0.02053833	0.6351929	1.91E-06	23.48916667
3803	12/4/2022 11:00	282.9801	282.2965	282.07233	606976	687936	0.91000366	0.7005615	0.04888916	0.7554321	1.19E-05	21.60391667
3804	12/4/2022 12:00	283.03278	282.2362	281.9417	442048	504896	0.9623718	0.678772	0.3383789	0.881073	9.39E-05	7.017833333
3805	12/4/2022 13:00	282.59668	281.87323	281.5619	262528	297856	0.90219116	0.59020996	0.44326782	0.5715332	0.00016546	8.25975
3806	12/4/2022 14:00	281.98022	281.45227	280.66553	187968	213440	0.71817017	0.40267944	0.44161987	0.35964966	4.91E-05	3.165583333
3807	12/4/2022 15:00	281.3686	280.4724	280.0125	50624	57984	0.90252686	0.7435913	0.8003235	0.3113098	6.20E-06	0.79075
3808	12/4/2022 16:00	281.0692	279.93085	279.5766	3.60E-12	0	0.98672485	0.9229126	0.9307251	0.039276123	2.86E-06	0.028
3809	12/5/2022 6:00	277.03473	276.56146	275.52008	1152	1344	0.9584961	0.21948242	0.06600952	0.94210815	0	0.213
3810	12/5/2022 7:00	277.6718	277.9931	276.83472	118144	135040	0.95306396	0.21264648	0.046905518	0.9328308	0	2.256
3811	12/5/2022 8:00	279.29474	279.5465	278.35223	312128	358848	0.98739624	0.1869812	0.07220459	0.979187	0	7.05275
3812	12/5/2022 9:00	280.47485	281.12848	279.79852	511808	584384	0.7972717	0.011993408	0.0234375	0.7879944	4.77E-07	19.62366667
3813	12/5/2022 10:00	282.02484	282.04163	281.43945	827520	938880	0.43103027	0.031280518	0.03289795	0.424469	4.77E-07	19.50908333
3814	12/5/2022 11:00	282.54425	282.30225	282.15375	846912	961024	0.75354004	0.003295898	0.039276123	0.7518921	0	25.77983333
3815	12/5/2022 12:00	282.67603	282.37573	282.30084	626432	715136	0.9267273	0	0.05038452	0.9267273	0	23.44575
3816	12/5/2022 13:00	282.57935	282.28442	281.77637	471168	537920	0.95687866	0	0.067108154	0.95687866	0	16.98575
3817	12/5/2022 14:00	282.12476	281.6637	280.84845	174976	199872	0.71939087	0	0.014373779	0.71939087	0	9.490916667
3818	12/5/2022 15:00	281.40002	280.6494	280.17078	34816	40064	0.6109619	0	0.014373779	0.6109619	9.54E-07	2.718916667
3819	12/5/2022 16:00	280.76685	280.1194	279.31915	3.60E-12	0	0.7315674	0	0.017456055	0.7315674	0	0.07
3820	12/6/2022 6:00	277.4599	278.00684	277.67963	704	768	0.7088318	0.025665283	0.19638062	0.6722717	1.91E-06	0.06
3821	12/6/2022 7:00	278.146	279.23163	278.2256	95168	108672	0.82437134	0.41744995	0.18145752	0.6275635	9.54E-07	2.181666667
3822	12/6/2022 8:00	279.4665	280.3534	279.48944	280256	317504	0.9661865	0.8432007	0.3600769	0.6282654	0	5.38275
3823	12/6/2022 9:00	280.30103	281.2931	280.51953	556352	635072	0.92614746	0.7852783	0.5202637	0.45483398	0	15.58466667
3824	12/6/2022 10:00	281.37494	282.05353	281.41095	708416	803648	0.8439636	0.6297302	0.40951538	0.58843994	0	19.75766667
3825	12/6/2022 11:00	281.87726	282.22754	282.1455	878592	997376	0.82141113	0.49798584	0.42889404	0.54156494	0	14.70916667
3826	12/6/2022 12:00	282.17444	282.1958	281.9248	803456	923008	0.81744385	0.7670593	0.15509033	0.2926941	0	14.56083333
3827	12/6/2022 13:00	281.68677	281.8457	281.2776	597248	685184	0.9768982	0.94381714	0.42892456	0.24649048	4.77E-07	10.36441667
3828	12/6/2022 14:00	281.09607	281.03003	279.6709	374784	429568	0.9770813	0.9625244	0.3722229	0.28564453	2.38E-06	4.75725
3829	12/6/2022 15:00	280.21924	279.29712	278.77112	77504	88512	0.9338074	0.84524536	0.43255615	0.22817993	3.53E-05	0.654666667
3830	12/6/2022 16:00	280.05573	278.6577	278.34058	3.60E-12	0	0.84869385	0.7319641	0.6612549	0.26330566	3.24E-05	0
3831	12/7/2022 7:00	278.60345	279.57172	278.56134	90432	103232	0.99053955	0.3812561	0.98236084	0.49676514	3.77E-05	0.574166667
3832	12/7/2022 8:00	279.8933	280.9104	279.81128	265280	300480	0.9876404	0.050933838	0.980011	0.3312683	3.19E-05	5.289583333
3833	12/7/2022 9:00	281.0348	281.9021	281.1228	528960	600192	0.9770813	0.048187256	0.97161865	0.34268188	1.14E-05	7.251416667
3834	12/7/2022 10:00	282.06793	282.40942	282.06335	647360	735872	0.90356445	0.22579956	0.83847046	0.4229126	4.77E-07	10.04891667
3835	12/7/2022 11:00	282.38977	282.72937	282.4801	688896	786048	0.55822754	0.07763672	0.06384277	0.5038147	0	9.37325
3836	12/7/2022 12:00	282.5642	282.74194	282.4983	726912	831872	0.57855225	0.064697266	0.001098633	0.5723877	0	12.71291667
3837	12/7/2022 13:00	282.30005	282.41846	282.04004	518656	589824	0.5107422	0.13778687	0.028198242	0.44561768	0	9.981583333
3838	12/7/2022 14:00	282.07507	281.88318	280.8114	276096	316032	0.6480713	0.1348877	0.039276123	0.6064148	0	4.240166667
3839	12/7/2022 15:00	281.49652	280.5078	279.72784	92928	106752	0.56417847	0.14346313	0.085998535	0.48721313	0	2.606333333

3840	12/7/2022 16:00	280.65234	279.58527	278.80078	3.60E-12	0	0.43496704	0.13925171	0.0803833	0.33676147	0	0.03
3841	12/8/2022 6:00	278.24213	278.5991	277.5166	384	448	0.7761841	0.23983765	0.59542847	0.54034424	6.20E-06	0.025
3842	12/8/2022 7:00	278.36963	280.13165	278.93814	104128	118464	0.7652588	0.40731812	0.47000122	0.39535522	1.34E-05	1.076
3843	12/8/2022 8:00	279.7087	281.54193	280.4626	374272	428096	0.5605469	0.4449768	0.16741943	0.16082764	7.15E-06	4.852333333
3844	12/8/2022 9:00	280.8955	282.65692	281.7885	539520	615616	0.8661804	0.7524109	0.21832275	0.3374939	1.43E-06	9.384666667
3845	12/8/2022 10:00	282.11377	283.19043	282.7874	770240	874304	0.9656372	0.93673706	0.40344238	0.6811218	0	12.36375
3846	12/8/2022 11:00	282.35443	283.25134	283.22156	715520	812928	0.99380493	0.98617554	0.22546387	0.85006714	0	10.89491667
3847	12/8/2022 12:00	282.53235	283.22168	282.80664	606784	692672	1	1	0.39868164	0.84902954	0	8.436
3848	12/8/2022 13:00	282.27954	282.7168	282.0608	408256	465024	1	0.9961853	0.6682129	0.4852295	3.34E-06	8.527
3849	12/8/2022 14:00	281.97296	281.88153	281.18762	178816	204224	0.96069336	0.9052429	0.39486694	0.52075195	5.25E-05	4.108916667
3850	12/8/2022 15:00	282.04004	281.02625	280.63116	42752	48704	0.8515625	0.71450806	0.07940674	0.5348511	0.00071144	1.401
3851	12/8/2022 16:00	281.68768	280.55695	279.66962	3.60E-12	0	0.80862427	0.7637329	0.06271362	0.3385315	0.0008955	0
3852	12/9/2022 6:00	280.39307	279.8374	278.95203	448	512	1	1	0.9838257	0.30508423	0	0.032
3853	12/9/2022 7:00	280.51007	280.87903	280.00995	51584	58688	1	0.95910645	0.94711304	0.30758667	3.34E-05	0.918666667
3854	12/9/2022 8:00	281.37366	282.05853	281.08148	194496	220928	0.94799805	0.52786255	0.8146057	0.26889038	2.00E-05	1.988
3855	12/9/2022 9:00	282.43903	283.5641	282.278	360832	412032	0.7261963	0.40060425	0.38458252	0.23947144	4.77E-07	3.65275
3856	12/9/2022 10:00	283.91925	284.50555	283.7744	693632	783616	0.97036743	0.9229431	0.23788452	0.2456665	0	9.511833333
3857	12/9/2022 11:00	284.33154	284.6272	284.53558	784512	894976	0.92089844	0.8925476	0.12295532	0.3227234	0	8.58325
3858	12/9/2022 12:00	284.36743	284.6289	284.4666	548992	621504	1	0.9961853	0.6264343	0.5736389	0	5.25575
3859	12/9/2022 13:00	284.30237	284.42444	283.97113	366336	415936	1	0.98999023	0.8581848	0.6462097	0	3.265166667
3860	12/9/2022 14:00	284.19275	283.85223	283.16217	228736	261248	1	1	0.64138794	0.2749939	0	1.84925
3861	12/9/2022 15:00	284.26917	282.9992	282.5681	62976	72256	0.96380615	0.94473267	0.37905884	0.16101074	0	0.275916667
3862	12/10/2022 7:00	283.58685	283.16907	282.57294	54720	62336	1	1	0.2225647	0.67733765	0.00039911	0.594272727
3863	12/10/2022 8:00	284.7671	284.17206	283.31897	195136	221248	0.99380493	0.99380493	0.109802246	0.3927002	0	2.5895
3864	12/10/2022 9:00	285.71436	285.3581	284.35236	425024	481984	1	1	0.2182312	0.22729492	0	12.94158333
3865	12/10/2022 10:00	286.4099	286.01202	285.50055	714048	809728	0.9849243	0.97836304	0.7588196	0.051605225	0	13.00816667
3866	12/10/2022 11:00	286.8269	286.13904	286.02924	758528	861184	1	1	0.6452942	0.1506958	0	9.476583333
3867	12/10/2022 12:00	286.93292	286.11768	285.54938	472448	538688	0.99435425	0.99435425	0.30645752	0.11065674	0	8.613416667
3868	12/10/2022 13:00	286.4054	285.4469	284.91357	220544	248640	1	0.9961853	0.74539185	0.21746826	0	2.7225
3869	12/10/2022 14:00	285.818	284.80493	283.79358	96320	109184	1	1	0.7341614	0.091552734	6.20E-06	2.09525
3870	12/10/2022 15:00	285.25574	283.55103	282.8452	38912	44352	1	1	0.47607422	0.07247925	0.00110531	0.317916667
3871	12/11/2022 7:00	284.2315	283.07935	282.44647	77312	89024	1	1	0.9718323	0.07461548	0.00065851	0.862428571
3872	12/11/2022 8:00	284.69373	282.36206	281.31458	173696	199104	1	0.9718323	0.96707153	0.602417	0.00132942	3.820416667
3873	12/11/2022 9:00	284.49115	280.96912	278.91602	129344	144192	1	0.980011	0.99380493	1	0.00160551	3.938916667
3874	12/11/2022 10:00	279.17273	278.34644	277.2185	185152	209088	1	0.934906	0.8061218	0.99780273	0.00183249	3.09175
3875	12/11/2022 11:00	277.4619	276.9347	275.64258	241920	276096	1	0.9718323	1	1	0.00096273	2.576583333
3876	12/11/2022 12:00	275.4281	275.52942	274.59064	162176	185216	1	1	0.9642029	1	0.00056362	1.785083333
3877	12/11/2022 13:00	274.5907	274.71338	274.411	78528	88000	1	0.9812622	0.9774475	1	0.00068092	2.395916667
3878	12/11/2022 14:00	274.69214	274.60492	274.47443	54464	62912	0.99435425	0.87564087	0.8678589	0.9881897	0.00093269	1.369166667
3879	12/11/2022 15:00	275.13293	274.61755	274.58545	19840	22976	0.99835205	0.3880005	0.69577026	0.99835205	0.00048447	0.659916667
3880	12/11/2022 16:00	275.50537	274.63156	274.55948	3.60E-12	0	0.96762085	0.2546997	0.651947	0.94781494	0.00014401	0.0405
3881	12/12/2022 7:00	275.69324	276.15942	274.89038	118528	140032	0.66851807	0.20751953	0.442688	0.48840332	0.00019836	0.1966
3882	12/12/2022 8:00	276.63715	277.32733	276.5176	319936	379584	0.8461914	0.27389526	0.69055176	0.464386	0.00018215	2.691833333
3883	12/12/2022 9:00	277.16937	277.7959	277.49588	549696	649600	0.68310547	0.086761475	0.54385376	0.46191406	0.00031233	5.33975
3884	12/12/2022 10:00	277.94574	278.00623	277.85797	656768	768320	0.9774475	0	0.7811279	0.9774475	0.00029755	7.596333333
3885	12/12/2022 11:00	277.45984	278.14313	277.52112	601728	709504	1	0	0.93182373	1	0.00040531	5.654416667
3886	12/12/2022 12:00	276.91437	277.5382	276.28296	577280	671872	1	0.058044434	0.9194946	0.99890137	0.00065422	7.587416667
3887	12/12/2022 13:00	275.3963	275.98785	275.20715	398080	459200	0.99380493	0.41015625	0.96673584	0.98709106	0.00045681	2.743083333

3888	12/12/2022 14:00	274.57257	274.945	274.12628	211200	247616	1	0.70666504	0.94873047	0.9472351	0.00061131	2.248083333
3889	12/12/2022 15:00	274.35675	273.90594	273.10846	38208	45440	1	0.6845398	1	0.9883423	0.00042152	0.2765
3890	12/13/2022 7:00	270.015	271.01358	270.24213	113344	145792	0.9172363	0.86868286	0.14324951	0.3288269	2.38E-06	0.069333333
3891	12/13/2022 8:00	270.9228	272.2623	271.2395	411456	524800	0.82977295	0.7203064	0.05871582	0.29776	9.54E-07	0.44675
3892	12/13/2022 9:00	271.84668	273.4778	272.51355	799488	1015424	0.54122925	0.38378906	0.090545654	0.23764038	0	1.238333333
3893	12/13/2022 10:00	273.54175	274.56448	273.68964	965376	1227456	0.45562744	0.20822144	0.068359375	0.3121643	0	2.027583333
3894	12/13/2022 11:00	274.57745	275.14206	274.77185	1105728	1403392	0.46658325	0.097076416	0.14416504	0.39492798	0	3.522833333
3895	12/13/2022 12:00	274.6533	275.40237	275.2111	941696	1195328	0.5342407	0.3330078	0.259552	0.25323486	0	5.985333333
3896	12/13/2022 13:00	274.6976	275.38278	275.00134	735616	933824	0.84710693	0.6117859	0.5309143	0.30560303	4.77E-07	3.35025
3897	12/13/2022 14:00	274.4054	274.7809	272.50287	374720	476736	0.8699951	0.59924316	0.7289734	0.21365356	9.54E-07	1.71375
3898	12/13/2022 15:00	272.09174	272.55933	271.39056	92864	117952	0.9696655	0.78707886	0.8986206	0.0234375	0	0.577727273
3899	12/14/2022 8:00	275.4514	276.4385	275.57382	201088	265280	0.9458008	0.5284729	0.84381104	0.8841553	0.00015211	0.031625
3900	12/14/2022 9:00	276.25253	277.30972	276.67975	268224	351488	0.96691895	0.7626953	0.6907654	0.8647156	6.15E-05	0.098583333
3901	12/14/2022 10:00	276.40857	278.04852	277.478	303616	397120	0.99435425	0.930542	0.68325806	0.8846741	1.43E-05	0.171583333
3902	12/14/2022 11:00	276.97827	278.73407	278.16455	301440	388864	1	0.97927856	0.8534851	0.8390808	1.05E-05	0.104
3903	12/14/2022 12:00	278.29523	278.81464	278.68384	350144	445952	1	1	0.6697693	0.8255615	8.58E-06	0.250166667
3904	12/14/2022 13:00	278.042	278.69598	278.52496	190016	241088	0.99435425	0.99435425	0.90509033	0.8446655	1.43E-05	0.131
3905	12/14/2022 14:00	278.13147	278.44867	277.9032	145280	184640	0.9849243	0.9849243	0.21044922	0.36917114	1.72E-05	0.049818182
3906	12/15/2022 7:00	279.046	279.2148	278.29697	46720	53760	0.88845825	0	0.030212402	0.88845825	0	0.3558
3907	12/15/2022 8:00	279.767	280.39227	279.4401	206080	241344	0.78012085	0	0.001098633	0.78012085	0	1.4415
3908	12/15/2022 9:00	280.35342	281.42114	280.60168	445632	516672	0.83480835	0.02670288	0	0.83480835	0	5.326416667
3909	12/15/2022 10:00	280.54468	282.35352	281.5904	617984	714112	1	0.16567993	0	1	0	14.09208333
3910	12/15/2022 11:00	281.05164	283.0854	282.5332	671168	778112	0.85861206	0.032165527	0	0.85861206	0	9.36
3911	12/15/2022 12:00	282.2293	283.43372	283.21594	692672	794432	0.89471436	0.24679565	0	0.88272095	0	7.409
3912	12/15/2022 13:00	282.26636	283.37286	282.90125	503360	578496	0.99069214	0.58847046	0.003814697	0.97598267	0	6.624833333
3913	12/15/2022 14:00	281.81647	282.6275	281.08893	291136	332992	0.8774109	0.6759949	0.003814697	0.6411743	0	3.406416667
3914	12/15/2022 15:00	281.32587	280.80585	280.21173	74304	85376	0.9763489	0.92910767	0.004364014	0.57037354	0	1.104636364
3915	12/16/2022 7:00	282.47302	282.81738	281.41052	74944	86272	0.7077942	0.37509155	0	0.47702026	1.43E-06	0.169
3916	12/16/2022 8:00	284.3474	284.4094	283.17456	352448	406080	0.6503601	0.31591797	0.000549316	0.47702026	9.54E-07	1.693416667
3917	12/16/2022 9:00	285.3375	285.8521	284.7321	592896	679488	0.5484314	0.4505005	0	0.15560913	1.91E-06	2.674833333
3918	12/16/2022 10:00	286.35345	286.71265	286.0816	802880	922496	0.78601074	0.6949463	0	0.2012024	5.72E-06	6.597666667
3919	12/16/2022 11:00	286.9215	287.35425	286.81744	823680	945408	0.8896179	0.8732605	0.024536133	0.17904663	9.54E-07	19.91283333
3920	12/16/2022 12:00	287.57294	287.44672	287.23096	837568	963072	0.6786194	0.59884644	0.009460449	0.13793945	0	14.82475
3921	12/16/2022 13:00	287.23273	287.09308	286.39587	641664	733248	0.20254517	0.07022095	0	0.13394165	0	17.58033333
3922	12/16/2022 14:00	286.83588	286.17487	285.16168	363584	416576	0.30599976	0.13809204	0	0.174469	0	7.799666667
3923	12/16/2022 15:00	286.69757	284.88452	284.13092	87104	100288	0.6753235	0.5971985	0	0.114105225	0	1.768166667
3924	12/16/2022 16:00	286.2179	284.00256	283.72852	3.60E-12	0	0.83984375	0.8107605	0	0.08721924	0	0
3925	12/17/2022 7:00	286.50018	284.60632	284.06677	77888	89216	0.80636597	0.65789795	0.078186035	0.34118652	1.91E-06	0.622666667
3926	12/17/2022 8:00	287.24078	284.774	284.66223	275328	317184	0.75616455	0.63949585	0.16018677	0.33810425	1.48E-05	0.711083333
3927	12/17/2022 9:00	287.33063	285.2174	284.7959	333824	378816	0.7192688	0.43585205	0.33517456	0.41906738	7.20E-05	0.493833333
3928	12/17/2022 10:00	286.25073	285.4817	285.29437	482688	552128	0.5110779	0.2345581	0.2685547	0.25830078	0.00023747	3.99025
3929	12/17/2022 11:00	286.08295	286.03815	285.58563	525312	600832	0.42745972	0.061279297	0.3614502	0.18218994	2.72E-05	4.812416667
3930	12/17/2022 12:00	286.6261	286.17694	285.9309	655168	743552	0.37106323	0.021118164	0.23947144	0.21466064	4.72E-05	11.55016667
3931	12/17/2022 13:00	287.0515	285.9499	285.04077	648384	738944	0.43780518	0	0.25302124	0.37054443	0.0001092	16.48916667
3932	12/17/2022 14:00	285.73566	284.72247	282.9517	251648	288192	0.2618103	0.011444092	0.08456421	0.22634888	3.15E-05	5.544583333
3933	12/17/2022 15:00	284.9975	283.4704	281.46747	62080	71104	0.4741516	0.103027344	0.19909668	0.35821533	7.82E-05	2.152666667
3934	12/17/2022 16:00	283.19244	281.55212	280.6385	3.60E-12	0	0.93896484	0.22012329	0.2374878	0.8970032	0.00015116	0.055
3935	12/18/2022 7:00	274.2141	274.11722	273.89682	48256	54976	0.96310425	0.5529785	0.30566406	0.91711426	2.43E-05	0.5905

3936	12/18/2022 8:00	274.42526	274.77863	274.20325	187648	214592	0.9460144	0.32156372	0.28927612	0.9270935	1.57E-05	3.27125
3937	12/18/2022 9:00	274.8653	275.33786	274.96082	452992	513856	0.88653564	0.08325195	0.37347412	0.85198975	6.68E-06	10.89166667
3938	12/18/2022 10:00	275.9103	275.9533	275.41205	536192	604928	0.94277954	0.016174316	0.3880005	0.93896484	3.81E-06	18.90833333
3939	12/18/2022 11:00	276.35626	276.04526	275.96417	840768	952576	0.7513428	0	0.33273315	0.7224121	9.54E-07	16.60066667
3940	12/18/2022 12:00	275.37094	275.99756	275.70828	699968	802944	0.9086304	0.011444092	0.3888855	0.8971863	0	9.274083333
3941	12/18/2022 13:00	275.1245	275.66592	275.31873	567744	646656	0.7087097	0	0.37783813	0.66308594	0	7.825833333
3942	12/18/2022 14:00	274.6973	275.16037	274.15228	426368	488064	0.61050415	0	0.2846985	0.5923462	0	5.47625
3943	12/18/2022 15:00	273.96204	273.79816	273.45416	100032	115072	0.38198853	0	0.052886963	0.36999512	0	1.06075
3944	12/18/2022 16:00	273.69397	273.32898	272.49927	3.60E-12	0	0.21130371	0	0.006744385	0.2107544	4.77E-07	0.049
3945	12/19/2022 6:00	270.88675	271.01	270.162	3.60E-12	0	0.26367188	0	0	0.26367188	0	0.086
3946	12/19/2022 7:00	271.52332	272.12537	271.27463	121920	139648	0.16952515	0	0	0.16952515	0	1.20825
3947	12/19/2022 8:00	272.2752	273.37485	272.35635	483904	552576	0.19940186	0	0	0.19940186	0	6.560416667
3948	12/19/2022 9:00	272.92017	274.73492	273.62543	805888	918336	0.24160767	0.13131714	0	0.11193848	0	14.288
3949	12/19/2022 10:00	274.62366	275.60278	274.9468	1143680	1300352	0.5441284	0.31420898	0.04055786	0.33285522	0	24.479
3950	12/19/2022 11:00	275.15802	276.30313	275.7471	1217856	1385216	0.3156128	0.19073486	0.14419556	0.1194458	0	25.87575
3951	12/19/2022 12:00	275.78955	276.42957	276.3718	1184000	1346560	0.07748413	0	0	0.07748413	0	23.74233333
3952	12/19/2022 13:00	275.97668	276.3634	275.92822	906432	1032192	0.06655884	0	0	0.06655884	0	17.49741667
3953	12/19/2022 14:00	275.42432	275.59143	272.39322	522624	597568	0.090026855	0	0	0.090026855	0	9.029833333
3954	12/19/2022 15:00	272.658	272.13107	271.69586	126336	144896	0.1689148	0	0	0.1689148	0	2.144166667
3955	12/19/2022 16:00	272.51337	272.24725	271.80927	3.60E-12	0	0.28775024	0	0	0.28775024	0	0.097
3956	12/20/2022 6:00	269.60468	271.03735	269.70892	3.60E-12	0	0.09347534	0.092926025	0	0.000549316	0	0.041
3957	12/20/2022 7:00	271.05048	272.9372	271.57947	129856	149120	0.18930054	0.18875122	0	0.004364014	0	0.928666667
3958	12/20/2022 8:00	272.7514	274.84088	273.31345	519488	592448	0.28128052	0.28128052	0	0.013824463	0	4.276666667
3959	12/20/2022 9:00	274.04596	276.3203	275.1889	912768	1038400	0.3918152	0.38619995	0	0.010009766	0	12.27933333
3960	12/20/2022 10:00	275.27695	277.33936	276.57007	1138944	1294784	0.4369812	0.40963745	0	0.030639648	0	23.26158333
3961	12/20/2022 11:00	276.26465	277.84457	277.48813	1174208	1335104	0.21673584	0.20309448	0	0.013641357	0	25.49475
3962	12/20/2022 12:00	276.87286	277.9676	277.86047	1052864	1198400	0.11526489	0.111450195	0	0.003814697	0	23.47025
3963	12/20/2022 13:00	276.97345	277.82202	277.06213	818240	932288	0.13067627	0.10940552	0	0.02508545	0	17.24916667
3964	12/20/2022 14:00	276.7893	277.0396	275.84363	473472	540992	0.032165527	0.003814697	0	0.02835083	0	8.565583333
3965	12/20/2022 15:00	275.42712	274.6604	272.52258	118592	136128	0.04232788	0	0	0.04232788	0	1.999833333
3966	12/20/2022 16:00	273.14	272.69934	272.24506	3.60E-12	0	0.021453857	0	0	0.021453857	0	0.079666667
3967	12/21/2022 7:00	271.20062	273.74643	271.85608	113792	129920	0.06619263	0	0	0.06619263	0	0.502083333
3968	12/21/2022 8:00	272.8131	276.5736	274.31143	483008	548416	0.07034302	0	0	0.07034302	0	3.698666667
3969	12/21/2022 9:00	274.67413	278.52792	277.0271	883200	1004096	0.05871582	0	0	0.05871582	0	8.86525
3970	12/21/2022 10:00	277.1056	279.55872	278.81894	1128384	1280448	0.047424316	0	0	0.047424316	0	19.99258333
3971	12/21/2022 11:00	277.88705	280.1623	279.69656	1178752	1336512	0.052337646	0	0	0.052337646	0	24.69233333
3972	12/21/2022 12:00	278.56253	280.21457	280.04965	1128768	1281088	0.023651123	0	0	0.023651123	0	22.8415
3973	12/21/2022 13:00	278.53613	279.90015	278.0379	884992	1005696	0.008728027	0	0	0.008728027	0	16.63108333
3974	12/21/2022 14:00	276.9464	277.39008	274.8932	512896	584512	0.00982666	0.000549316	0	0.009277344	0	8.587416667
3975	12/21/2022 15:00	273.66254	274.05682	273.0782	126848	145152	0.020935059	0.013305664	0	0.007629395	0	2.119916667
3976	12/21/2022 16:00	272.8131	273.32123	273.04834	3.60E-12	0	0.036193848	0.022369385	0	0.013824463	0	0.159
3977	12/22/2022 7:00	270.4834	274.18774	271.63776	126080	144256	0.05871582	0.05871582	0	0	0	0.502
3978	12/22/2022 8:00	272.6779	277.32785	274.96436	513600	585216	0.1932373	0.1932373	0	0	0	2.37975
3979	12/22/2022 9:00	274.91663	279.0512	277.76617	885440	1006272	0.36050415	0.35559082	0.001098633	0.003814697	0	5.059916667
3980	12/22/2022 10:00	276.0614	279.95312	279.295	1126016	1277760	0.22650146	0.21887207	0	0.007629395	0	6.24875
3981	12/22/2022 11:00	276.59106	280.20163	280.05347	1220608	1384960	0.23019409	0.21765137	0	0.012542725	0	6.486416667
3982	12/22/2022 12:00	277.5297	280.17215	279.86188	1128000	1280704	0.22131348	0.22131348	0	0	0	6.99525
3983	12/22/2022 13:00	277.42465	279.6955	278.38342	881408	1001984	0.25784302	0.25021362	0.015808105	0	0	5.293666667

3984	12/22/2022 14:00	276.88977	279.0495	278.35815	510848	582784	0.4143982	0.4143982	0	0.013824463	0	3.388833333
3985	12/22/2022 15:00	276.29742	278.12708	275.4754	126528	145024	0.6547241	0.6340027	0.05923462	0.029449463	0	0.798333333
3986	12/22/2022 16:00	273.53723	274.76447	273.77448	3.60E-12	0	0.8374634	0.8374634	0.16867065	0	0	0.048
3987	12/23/2022 7:00	272.7127	275.71753	273.7036	102080	116736	0.53189087	0	0.32769775	0.5207825	0	0.5181
3988	12/23/2022 8:00	275.85718	277.82355	276.19568	313664	357376	0.53845215	0	0.3920288	0.463562	0	1.597416667
3989	12/23/2022 9:00	276.6674	279.0879	278.19342	594368	676032	0.57714844	0	0.50457764	0.43429565	0	4.663333333
3990	12/23/2022 10:00	279.05023	279.85608	279.26562	704000	800000	0.9034424	0.419281	0.32437134	0.79837036	0	9.456416667
3991	12/23/2022 11:00	279.6052	280.30902	279.94165	801984	910848	0.72216797	0.57492065	0.21398926	0.45794678	9.54E-07	12.10325
3992	12/23/2022 12:00	280.21252	280.4618	280.19873	848256	965440	0.6800842	0.6517334	0.14962769	0.093811035	9.54E-07	21.721
3993	12/23/2022 13:00	280.76147	280.23297	278.44116	757056	861440	0.3059082	0.22787476	0.1159668	0.049316406	0	12.65483333
3994	12/23/2022 14:00	280.05115	278.7124	277.95807	497408	566720	0.0687561	0	0.010009766	0.0687561	0	5.9855
3995	12/23/2022 15:00	279.63672	277.16162	273.84253	130176	149120	0.12963867	0	0.008728027	0.12963867	0	2.133416667
3996	12/23/2022 16:00	276.3003	273.84998	273.32812	3.60E-12	0	0.08746338	0	0	0.08746338	0	0.0935
3997	12/24/2022 7:00	273.9253	275.17358	274.01587	62528	71616	0.97198486	0.18743896	0.97198486	0	0	0.453583333
3998	12/24/2022 8:00	275.78836	276.6156	275.41602	158656	179456	0.9663696	0.2336731	0.9607239	0.003845215	5.25E-06	3.405
3999	12/24/2022 9:00	276.74704	277.3018	276.87555	301312	342848	0.9279785	0.024627686	0.9274292	0.21417236	2.67E-05	9.1095
4000	12/24/2022 10:00	277.8673	277.52094	277.4195	299584	338688	0.95983887	0.9118042	0.87820435	0.021820068	3.29E-05	11.91683333
4001	12/24/2022 11:00	277.9037	277.626	277.55557	271872	306432	0.832428	0.44058228	0.76605225	0.14910889	7.58E-05	15.10166667
4002	12/24/2022 12:00	277.8443	278.2536	277.62534	245120	275776	0.9489441	0.1116333	0.9354553	0.6803894	9.63E-05	9.392181818
4003	12/24/2022 13:00	278.3961	278.25278	277.79584	364288	412288	1	0.82724	0.84207153	1	3.86E-05	7.070916667
4004	12/24/2022 14:00	278.36404	277.78812	277.0335	220224	250816	1	0.08129883	0.9880066	1	1.91E-06	3.578666667
4005	12/24/2022 15:00	278.96173	277.44815	277.01306	45248	51712	1	0.07034302	0.96728516	1	1.14E-05	0.50375
4006	12/25/2022 7:00	276.4499	277.3183	276.08917	71360	81216	1	0	0	1	4.77E-07	0.9
4007	12/25/2022 8:00	279.58755	278.53442	277.72186	288960	329472	1	0	0	1	4.77E-07	4.200333333
4008	12/25/2022 9:00	279.70325	279.8366	278.69043	528576	598144	0.8190613	0	0	0.8190613	0	8.64175
4009	12/25/2022 10:00	281.55908	281.03925	280.07	824640	937728	0.29351807	0	0	0.29351807	0	11.88591667
4010	12/25/2022 11:00	282.28992	281.60828	281.16766	973056	1106688	0.06652832	0	0.021087646	0.05105591	0	15.53466667
4011	12/25/2022 12:00	282.6214	281.6891	281.5852	927552	1054720	0.20455933	0	0.15731812	0.06997681	0	20.34725
4012	12/25/2022 13:00	282.91223	281.6079	281.1233	703168	801216	0.05078125	0	0.045135498	0.006195068	0	16.91475
4013	12/25/2022 14:00	282.20416	280.7766	279.97925	477312	544128	0.009460449	0	0	0.009460449	0	8.80475
4014	12/25/2022 15:00	282.20923	280.2367	277.85474	128512	146880	0.005645752	0	0	0.005645752	0	2.033083333
4015	12/25/2022 16:00	278.74133	277.1958	275.29468	3.60E-12	0	0	0	0	0	0	0.1275
4016	12/26/2022 7:00	273.64252	275.65448	273.711	102784	117312	0.08798218	0	0.010009766	0.07800293	0	0.81
4017	12/26/2022 8:00	276.63623	278.68866	276.2901	444992	505984	0.05545044	0	0.019989014	0.044921875	0	4.130166667
4018	12/26/2022 9:00	278.3138	280.95947	279.26154	761024	864768	0.1159668	0	0	0.1159668	0	9.382333333
4019	12/26/2022 10:00	281.26	282.35226	281.27267	1012736	1152320	0.06707764	0	0	0.06707764	0	14.92516667
4020	12/26/2022 11:00	282.5426	282.9834	282.52948	1178176	1334080	0.051452637	0	0	0.051452637	0	21.903
4021	12/26/2022 12:00	283.22205	283.04193	282.8479	1120384	1269632	0.07067871	0	0.000549316	0.07067871	0	23.15691667
4022	12/26/2022 13:00	283.70007	282.74286	281.78564	862336	977600	0.08416748	0	0.001647949	0.08416748	0	17.52208333
4023	12/26/2022 14:00	282.89935	281.36023	279.0658	493120	561856	0.04525757	0	0.000549316	0.04525757	0	8.789916667
4024	12/26/2022 15:00	279.3026	278.47656	277.5442	137344	157248	0.0385437	0	0.005462647	0.0385437	0	2.069
4025	12/26/2022 16:00	278.18286	277.40076	276.7811	3.60E-12	0	0.029632568	0	0.008178711	0.029632568	0	0.1545
4026	12/27/2022 7:00	274.2621	277.26624	275.17206	96512	110080	0.27078247	0	0.24407959	0.20529175	0	1.018454545
4027	12/27/2022 8:00	277.88632	279.50882	277.7158	424576	483904	0.37957764	0	0.37338257	0.23602295	0	4.407333333
4028	12/27/2022 9:00	280.0661	281.4164	279.93988	685376	776896	0.64505005	0	0.6008911	0.5362854	0	8.00075
4029	12/27/2022 10:00	283.1988	281.88715	281.5473	888128	1008512	0.39697266	0	0.3562622	0.29507446	0	15.04358333
4030	12/27/2022 11:00	283.20547	282.22736	281.83777	654976	742784	0.32165527	0	0.27493286	0.28146362	0	24.97991667
4031	12/27/2022 12:00	283.31268	282.25555	281.95813	621248	701568	0.401886	0.014404297	0.3022461	0.29345703	0	11.99416667

4032	12/27/2022 13:00	283.24493	281.8274	281.33734	454336	517184	0.855011	0	0.4413452	0.8397522	0	14.99133333
4033	12/27/2022 14:00	282.7989	281.11273	279.51508	228160	259776	0.8817444	0	0.5292053	0.8817444	1.91E-06	8.926083333
4034	12/27/2022 15:00	281.52417	279.1073	278.77258	74240	85376	0.8947754	0	0.57958984	0.8871765	1.62E-05	3.707833333
4035	12/27/2022 16:00	281.16406	278.75354	278.5036	3.60E-12	0	0.94692993	0	0.6436157	0.93566895	2.67E-05	0.167666667
4036	12/28/2022 7:00	275.48718	275.93732	275.31818	44672	50880	0.9727478	0.14492798	0.96710205	0.64437866	4.15E-05	0.40725
4037	12/28/2022 8:00	277.01868	276.65912	276.08002	207296	238080	0.98690796	0.12695312	0.975647	0.35385132	2.19E-05	3.896666667
4038	12/28/2022 9:00	276.98523	277.41998	276.88928	375040	426880	0.91748047	0.17022705	0.9075012	0.043823242	1.29E-05	6.865666667
4039	12/28/2022 10:00	278.2414	278.01794	277.53662	506176	573568	0.8581543	0.38516235	0.7592163	0.14224243	1.34E-05	8.802333333
4040	12/28/2022 11:00	278.3103	278.40643	277.9289	581824	662720	0.79711914	0.44555664	0.6809387	0.2536316	0.00029755	11.481
4041	12/28/2022 12:00	278.8804	278.6577	278.4792	770112	873280	0.44839478	0.15835571	0.29714966	0.2076416	1.10E-05	12.594
4042	12/28/2022 13:00	279.1438	278.77008	278.66718	542912	617728	0.43493652	0.04196167	0.33532715	0.25454712	7.15E-06	8.467166667
4043	12/28/2022 14:00	279.1306	278.60425	278.31696	379584	432960	0.3612671	0	0.2604065	0.28433228	0	6.12325
4044	12/28/2022 15:00	279.7013	278.22913	277.67755	127168	144960	0.3345642	0	0.27783203	0.29473877	0	2.62875
4045	12/28/2022 16:00	278.33917	277.19928	274.38428	3.60E-12	0	0.2270813	0	0.1394043	0.19561768	0	0.111666667
4046	12/29/2022 7:00	274.9317	277.48395	276.1902	71232	81536	0.71917725	0	0.029266357	0.7186279	0	0.7545
4047	12/29/2022 8:00	277.58597	279.49634	277.89212	268736	305344	0.6753235	0	0.03945923	0.66970825	0	5.4255
4048	12/29/2022 9:00	279.08252	280.6491	279.81665	590592	677888	0.68478394	0	0.06454468	0.68478394	0	10.37325
4049	12/29/2022 10:00	280.9068	281.3452	280.792	685184	771968	0.5784912	0	0.037261963	0.5784912	0	18.43741667
4050	12/29/2022 11:00	281.67285	281.52002	281.38354	788864	894592	0.45043945	0	0.052703857	0.45043945	0	21.16933333
4051	12/29/2022 12:00	282.1371	281.7229	281.5382	653184	740992	0.36676025	0	0.03744507	0.36242676	0	20.83758333
4052	12/29/2022 13:00	282.464	281.62598	281.27454	630464	718464	0.3491516	0	0.115997314	0.32641602	0	16.05941667
4053	12/29/2022 14:00	282.28723	281.07214	278.94482	374208	425600	0.2586975	0	0.1729126	0.22903442	0	6.922
4054	12/29/2022 15:00	280.45227	278.35925	277.23083	132480	151616	0.25219727	0	0.18640137	0.20819092	0	2.38375
4055	12/29/2022 16:00	279.20416	277.07263	276.2096	3.60E-12	0	0.1880188	0	0.1611023	0.15472412	0	0.187333333
4056	12/30/2022 7:00	274.1009	276.44235	274.64404	98816	112512	0.5814514	0.22671509	0.06072998	0.4864807	0	0.5468
4057	12/30/2022 8:00	277.1513	278.90936	276.96005	412736	471808	0.6001892	0.20965576	0.06161499	0.45666504	0	3.250083333
4058	12/30/2022 9:00	279.41196	280.7669	279.3482	763136	862720	0.43572998	0.16748047	0.050689697	0.29318237	0	8.53975
4059	12/30/2022 10:00	281.5136	281.75397	281.01215	950080	1076416	0.45401	0.2576599	0.05380249	0.285614	0	9.87825
4060	12/30/2022 11:00	282.00867	282.28143	281.90247	1083520	1224576	0.33013916	0.04196167	0.034362793	0.30725098	4.77E-07	16.9505
4061	12/30/2022 12:00	282.464	282.34875	282.2102	974272	1107392	0.23501587	0.13354492	0.0340271	0.12072754	0	21.41633333
4062	12/30/2022 13:00	282.51904	282.16504	281.67456	830976	943616	0.21865845	0.11282349	0.056732178	0.10235596	0	12.14
4063	12/30/2022 14:00	282.01086	281.39014	278.95728	526592	597824	0.381073	0.31414795	0.05618286	0.08761597	0	6.387166667
4064	12/30/2022 15:00	279.57874	278.25256	276.5714	142976	162688	0.19308472	0.12307739	0.05218506	0.04272461	1.43E-06	2.656666667
4065	12/30/2022 16:00	277.51117	276.74847	276.24615	64	128	0.3439331	0.25012207	0.122406006	0.042541504	0	0.2335
4066	12/31/2022 7:00	274.2124	276.2336	274.3385	95104	108288	0.51382446	0.12924194	0.019622803	0.47235107	0	0.628545455
4067	12/31/2022 8:00	277.0628	279.09836	276.77036	389952	443008	0.20394897	0.074523926	0	0.14959717	0	2.402333333
4068	12/31/2022 9:00	278.85297	281.22275	279.6748	763648	869120	0.24142456	0	0	0.24142456	0	5.766916667
4069	12/31/2022 10:00	281.16742	282.55658	281.5343	914048	1040768	0.21594238	0	0	0.21594238	0	8.05675
4070	12/31/2022 11:00	282.28204	283.2287	282.69574	1099328	1243904	0.17453003	0	0	0.17453003	0	11.421
4071	12/31/2022 12:00	282.87573	283.38165	283.24725	1102912	1249280	0.17086792	0	0	0.17086792	0	21.22933333
4072	12/31/2022 13:00	283.54608	283.26935	282.69775	904832	1025024	0.083984375	0	0	0.083984375	0	16.87708333
4073	12/31/2022 14:00	282.86395	282.38123	281.1737	547328	622656	0.088531494	0	0	0.088531494	0	8.944166667
4074	12/31/2022 15:00	281.85742	281.61572	280.6095	162816	185792	0.06326294	0	0.000549316	0.06326294	0	2.269583333
4075	12/31/2022 16:00	279.76855	280.265	277.80328	192	128	0.013854981	0	0.002197266	0.012207031	0	0.109
4076	1/1/2023 7:00	273.07996	275.94614	274.15588	91264	104000	0.14035034	0	0	0.14035034	0	0.614636364
4077	1/1/2023 8:00	275.06497	278.7516	276.4868	402304	456768	0.051116943	0	0	0.051116943	0	3.159666667
4078	1/1/2023 9:00	278.76794	281.3689	279.29565	750208	852544	0.02709961	0	0	0.02709961	0	5.369416667
4079	1/1/2023 10:00	280.08798	282.9136	281.71753	1075712	1218944	0.022003174	0	0	0.022003174	0	8.347166667

4080	1/1/2023 11:00	282.23505	283.7115	283.14703	1186432	1344768	0.018005371	0	0	0.018005371	0	10.22566667
4081	1/1/2023 12:00	282.85187	284.01175	283.8069	1103680	1248128	0	0	0	0	0	10.86258333
4082	1/1/2023 13:00	283.81708	283.98273	283.398	908032	1030080	0.004364014	0	0	0.004364014	0	15.26033333
4083	1/1/2023 14:00	283.2174	282.79523	281.24945	556608	632960	0.000549316	0	0	0.000549316	0	9.458333333
4084	1/1/2023 15:00	281.4087	280.45245	277.4212	168448	192192	0.00491333	0	0	0.00491333	0	2.488833333
4085	1/1/2023 16:00	276.82538	277.2657	277.04498	320	256	0.008728027	0	0	0.008728027	0	0.178
4086	1/2/2023 7:00	273.1233	276.81244	274.28433	113280	129280	0	0	0	0	0	0.534
4087	1/2/2023 8:00	276.2376	279.89008	277.492	495872	563904	0	0	0	0	0	2.50275
4088	1/2/2023 9:00	279.67804	282.3115	280.5055	880448	998144	0.001647949	0.001647949	0	0	0	5.158833333
4089	1/2/2023 10:00	282.09042	283.45547	282.6204	1146816	1298560	0.004394531	0.004394531	0	0	0	7.478166667
4090	1/2/2023 11:00	282.7573	283.87497	283.57486	1247040	1411520	0.05130005	0.05130005	0	0	0	8.269416667
4091	1/2/2023 12:00	283.33185	283.92554	283.77393	1164544	1317888	0.2298584	0.2298584	0	0	0	9.51825
4092	1/2/2023 13:00	283.74945	283.6942	282.83453	934208	1058880	0.32095337	0.32095337	0	0	0	9.36175
4093	1/2/2023 14:00	282.49664	282.28436	278.82568	578048	656896	0.56204224	0.56204224	0	0	0	9.476916667
4094	1/2/2023 15:00	278.68005	278.00177	277.07806	173952	198592	0.78933716	0.78933716	0	0	0	2.966416667
4095	1/2/2023 16:00	277.18774	276.9895	276.49643	448	512	0.89019775	0.89019775	0	0	0	0.1782
4096	1/3/2023 7:00	273.0545	276.86627	274.28888	109504	124928	0.7364807	0.7364807	0	0	0	0.880333333
4097	1/3/2023 8:00	275.9447	279.854	277.46167	475776	540800	0.70648193	0.70648193	0	0	0	3.670833333
4098	1/3/2023 9:00	278.9048	282.0417	280.2904	836096	948608	0.6504822	0.6504822	0	0	0	6.396
4099	1/3/2023 10:00	281.3728	283.02695	282.2971	1130688	1280192	0.4883423	0.4883423	0	0	0	10.66283333
4100	1/3/2023 11:00	282.78674	283.23636	283.0859	1246592	1411008	0.40655518	0.40655518	0	0	0	16.20858333
4101	1/3/2023 12:00	283.3617	283.12888	282.73956	1179776	1335424	0.32055664	0.32055664	0	0	0	23.396
4102	1/3/2023 13:00	283.6911	282.57684	281.55646	939776	1065024	0.08291626	0.08291626	0	0	0	17.30691667
4103	1/3/2023 14:00	282.91302	281.21216	279.281	582912	662016	0.12399292	0.12399292	0	0	0	9.64075
4104	1/3/2023 15:00	280.57104	278.95532	277.80737	179840	205184	0.14611816	0.14611816	0	0	0	2.558916667
4105	1/3/2023 16:00	278.38013	276.99585	275.32837	704	768	0.0848999	0.0848999	0	0	0	0.163
4106	1/4/2023 7:00	275.96698	277.2276	276.2735	39168	44416	0.9917908	0.63079834	0.011260986	0.98358154	1.34E-05	1.3
4107	1/4/2023 8:00	276.81055	277.7041	277.37622	218688	248768	0.98794556	0.39788818	0	0.9830322	9.54E-07	3.006
4108	1/4/2023 9:00	276.82275	277.95337	277.73944	295616	336192	0.9634094	0.21914673	0.006744385	0.9476013	4.77E-07	3.176166667
4109	1/4/2023 10:00	277.7069	278.0573	277.98468	401600	452416	0.9967041	0.10119629	0.022369385	0.9961548	4.77E-07	6.274083333
4110	1/4/2023 11:00	277.59094	278.17328	278.08148	407552	463360	1	0.050750732	0.059814453	1	4.77E-07	3.348083333
4111	1/4/2023 12:00	277.661	278.21417	278.14636	424128	478592	1	0.12609863	0.06365967	1	4.77E-07	4.4725
4112	1/4/2023 13:00	277.7777	278.1093	277.89423	365184	421056	1	0.8250122	0.17440796	1	1.43E-06	2.556
4113	1/4/2023 14:00	277.65857	277.8244	277.36096	211072	239488	1	0.9067383	0.11691284	1	1.43E-06	2.999916667
4114	1/4/2023 15:00	278.05426	277.19305	276.61774	70592	80832	1	0.9623718	0.010559082	1	3.34E-06	0.88975
4115	1/4/2023 16:00	277.7249	276.5708	276.37274	448	512	1	0.9005432	0.05999756	1	2.86E-06	0.026333333
4116	1/5/2023 7:00	275.92993	276.6219	275.9301	58048	65920	1	0.23297119	0	1	0	1.07375
4117	1/5/2023 8:00	277.17062	277.65344	276.78583	227648	260800	0.6843262	0.03491211	0	0.6617737	4.77E-07	5.62325
4118	1/5/2023 9:00	277.9698	278.8581	277.8675	464192	527424	0.56030273	0	0	0.56030273	0	14.67533333
4119	1/5/2023 10:00	279.54065	280.11023	279.062	678912	771456	0.77279663	0.5499878	0	0.52597046	0	20.02833333
4120	1/5/2023 11:00	280.33716	281.1797	280.29767	940544	1063680	0.36392212	0.26705933	0	0.14303589	0	25.63741667
4121	1/5/2023 12:00	281.32928	281.54956	281.29425	1101504	1246464	0.19525146	0.15054321	0	0.058532715	0	24.10925
4122	1/5/2023 13:00	281.6972	281.52838	281.05273	922496	1044864	0.11105347	0.056884766	0	0.06359863	0	13.29875
4123	1/5/2023 14:00	281.62457	280.7845	278.12744	588800	667776	0.28137207	0.24084473	0	0.04055786	0	7.534
4124	1/5/2023 15:00	279.64203	277.5796	275.75635	196480	224128	0.68899536	0.68899536	0	0.009460449	0	3.627333333
4125	1/5/2023 16:00	277.24597	275.3457	275.06396	1344	1536	0.8274536	0.8274536	0	0.022705078	0	0.326
4126	1/6/2023 7:00	276.61774	277.45685	276.53214	83264	94464	0.51474	0	0.041107178	0.51474	1.29E-05	0.240444444
4127	1/6/2023 8:00	278.60736	279.48474	277.8067	308352	346496	0.62545776	0	0.011260986	0.62545776	1.67E-05	2.281666667

4128	1/6/2023 9:00	278.92926	280.22693	279.76392	585664	665728	0.6454773	0	0	0.6454773	1.29E-05	4.491583333
4129	1/6/2023 10:00	281.44666	280.30322	280.2351	781888	890240	0.4034729	0	0	0.4034729	1.76E-05	11.19925
4130	1/6/2023 11:00	281.5238	280.30066	280.0791	820864	927616	0.46307373	0	0.03765869	0.4625244	4.34E-05	9.1675
4131	1/6/2023 12:00	281.55115	280.15625	280.03394	663424	752896	0.51605225	0	0.037139893	0.51605225	6.29E-05	8.021083333
4132	1/6/2023 13:00	281.74072	280.04956	279.797	591360	669504	0.59762573	0	0.07495117	0.58761597	2.00E-05	7.80725
4133	1/6/2023 14:00	281.49377	279.67126	277.87885	405440	460160	0.4472046	0	0.092926025	0.44665527	9.54E-07	5.745916667
4134	1/6/2023 15:00	281.1819	278.15686	276.98328	179520	204352	0.11819458	0	0.041107178	0.090026855	0	3.46775
4135	1/6/2023 16:00	279.4431	276.85657	276.0398	1792	2048	0.029815674	0	0.012908936	0.029266357	0	0.286857143
4136	1/7/2023 7:00	272.1118	275.38123	272.8355	116352	132736	0.040008545	0	0.004364014	0.03564453	0	0.770583333
4137	1/7/2023 8:00	275.266	278.3946	276.2385	517184	587712	0.026184082	0	0	0.026184082	0	4.732333333
4138	1/7/2023 9:00	276.96954	280.10837	278.8465	894016	1013248	0.013275147	0	0	0.013275147	0	13.48658333
4139	1/7/2023 10:00	279.95605	280.98126	280.3234	1174400	1330432	0.008178711	0	0	0.008178711	0	24.01608333
4140	1/7/2023 11:00	280.66208	281.37708	281.09216	1294720	1465344	0.031280518	0.023651123	0	0.007629395	0	27.41925
4141	1/7/2023 12:00	281.53738	281.3938	281.24847	1233600	1396224	0.02911377	0.02911377	0	0	0	25.12416667
4142	1/7/2023 13:00	282.14606	281.16626	280.26447	1000896	1134080	0	0	0	0	0	19.21566667
4143	1/7/2023 14:00	281.78357	279.95947	279.34192	636608	722944	0	0	0	0	0	10.86791667
4144	1/7/2023 15:00	281.55103	279.07867	274.90753	216064	246400	0	0	0	0	0	3.08625
4145	1/7/2023 16:00	275.70465	273.66113	272.80142	2368	2688	0	0	0	0	0	0.221
4146	1/8/2023 7:00	271.6563	275.28574	272.97433	122816	140160	0	0	0	0	0	1.00775
4147	1/8/2023 8:00	274.64374	278.4116	275.9122	540352	614144	0	0	0	0	0	4.38975
4148	1/8/2023 9:00	276.90436	280.45404	278.9318	947968	1074368	0	0	0	0	0	8.578
4149	1/8/2023 10:00	280.58173	281.47006	280.72437	1233536	1396288	0	0	0	0	0	12.62341667
4150	1/8/2023 11:00	281.59506	281.8479	281.58966	1341376	1517952	0	0	0	0	0	24.61366667
4151	1/8/2023 12:00	282.2781	281.86664	281.65497	1274624	1442688	0	0	0	0	0	25.50558333
4152	1/8/2023 13:00	282.65088	281.50983	280.18024	1036608	1174272	0	0	0	0	0	19.64108333
4153	1/8/2023 14:00	281.61493	279.4532	276.00745	661312	750912	0	0	0	0	0	10.95625
4154	1/8/2023 15:00	278.01038	275.2625	274.24847	228608	260736	0	0	0	0	0	3.190833333
4155	1/8/2023 16:00	276.4765	274.2865	273.97647	3008	3456	0.001098633	0.001098633	0	0	0	0.290666667
4156	1/9/2023 7:00	273.21973	275.9015	273.67523	110464	125568	0.41445923	0.24868774	0.019622803	0.21902466	4.77E-07	1.038
4157	1/9/2023 8:00	277.1271	278.41525	276.5034	472832	537920	0.5305176	0.35708618	0.047454834	0.24868774	4.77E-07	6.51025
4158	1/9/2023 9:00	278.87085	280.20544	278.79156	790848	892800	0.49798584	0.37145996	0.02999878	0.21759033	0	12.92541667
4159	1/9/2023 10:00	281.57825	280.9663	280.42395	1116288	1262848	0.6670532	0.6130676	0.005645752	0.18652344	0	16.36558333
4160	1/9/2023 11:00	281.9718	281.0586	280.65173	1158464	1308928	0.9623718	0.9623718	0.012359619	0.16635132	4.77E-07	17.32991667
4161	1/9/2023 12:00	281.76306	280.67078	280.24622	810432	917440	1	1	0	0.1428833	0	13.454
4162	1/9/2023 13:00	281.47357	280.1895	279.4541	514880	586048	1	1	0.12802124	0.049957275	9.54E-07	14.402
4163	1/9/2023 14:00	280.43127	279.26746	278.3429	313920	357312	1	1	0.2171936	0.024536133	3.34E-06	6.175583333
4164	1/9/2023 15:00	279.8136	278.0681	277.2307	143872	163584	0.99053955	0.99053955	0.5100403	0.003814697	3.34E-06	2.485833333
4165	1/9/2023 16:00	279.25134	277.13	276.90088	2624	2944	1	0.99435425	0.6358032	0	9.54E-07	0.15525
4166	1/10/2023 7:00	279.46997	278.63464	278.51355	7936	8896	1	1	0.97128296	0.98083496	0.00123787	0.149714286
4167	1/10/2023 8:00	279.57434	278.99915	278.62415	72000	81664	1	1	0.9661865	0.96972656	0.00036669	0.512666667
4168	1/10/2023 9:00	279.50818	279.50732	279.08826	186304	208000	1	1	0.934906	0.9675293	0.00011683	1.260416667
4169	1/10/2023 10:00	280.09717	279.78967	279.55457	275328	312128	1	1	0.975647	0.3815918	8.54E-05	2.181416667
4170	1/10/2023 11:00	280.23267	279.80347	279.21704	285504	320064	1	0.9818115	0.93725586	0.59976196	0.0001998	2.73775
4171	1/10/2023 12:00	279.34674	278.86182	277.33337	323648	366784	0.9961853	0.97055054	0.97528076	0.9170532	0.00134754	3.6975
4172	1/10/2023 13:00	277.39325	276.82755	275.45862	296000	334464	1	0.9411011	1	0.78253174	0.00088692	2.270166667
4173	1/10/2023 14:00	275.93994	275.18195	274.40076	162112	185920	1	1	1	1	0.00072813	1.89275
4174	1/10/2023 15:00	275.7827	274.2973	273.93158	44096	50688	1	1	0.99890137	1	0.00059891	0.7665
4175	1/10/2023 16:00	275.77277	273.8913	273.7448	1600	1792	1	1	0.9934387	0.99435425	0.0005064	0.2226

4176	1/11/2023 7:00	274.3927	273.8484	273.5252	45696	57408	1	0.98309326	0.5965271	1	0.00025749	2.241416667
4177	1/11/2023 8:00	274.68768	274.0373	273.86224	144768	183488	1	0.9661865	0.62124634	0.9885559	0.00027704	3.61075
4178	1/11/2023 9:00	274.70645	274.4902	274.0393	224832	288896	1	0.9605408	0.7149048	0.9961853	0.00020218	8.7065
4179	1/11/2023 10:00	275.47562	274.8488	274.56198	357568	451200	1	0.6386719	0.7303467	1	0.0001564	10.06025
4180	1/11/2023 11:00	275.5152	275.15405	274.832	422336	538496	0.9923706	0.16818237	0.5223694	0.9923706	9.58E-05	9.799916667
4181	1/11/2023 12:00	275.49454	275.1891	275.07495	566080	714496	0.97817993	0.1852417	0.20297241	0.96673584	8.01E-05	10.97025
4182	1/11/2023 13:00	275.38336	275.07742	274.69806	425088	535424	0.93133545	0.011260986	0.072631836	0.93133545	6.63E-05	9.45825
4183	1/11/2023 14:00	274.73346	274.65186	274.33325	208064	260160	0.95529175	0	0.0874939	0.95529175	4.01E-05	4.819666667
4184	1/11/2023 15:00	274.69012	274.2367	273.6944	79872	101248	0.9803772	0	0.046203613	0.9803772	1.19E-05	1.263666667
4185	1/11/2023 16:00	274.8307	273.6137	273.01862	2816	3456	0.97891235	0	0.08639526	0.97891235	4.29E-06	0.2296
4186	1/12/2023 7:00	273.74158	274.02582	273.47455	40896	49728	0.99835205	0.005645752	0.038757324	0.99835205	3.91E-05	0.601375
4187	1/12/2023 8:00	274.50525	274.79926	274.1817	221376	268992	1	0.06765747	0.005462647	1	1.43E-05	2.488666667
4188	1/12/2023 9:00	274.45978	275.6322	274.95563	370752	451712	1	0.12112427	0	1	1.91E-06	5.144666667
4189	1/12/2023 10:00	275.75583	276.0961	275.75323	547776	665280	1	0.11276245	0.003814697	1	2.38E-06	5.19225
4190	1/12/2023 11:00	275.7761	276.1302	275.86197	607296	740288	1	0.013275147	0.103302	1	2.34E-05	5.146666667
4191	1/12/2023 12:00	275.26782	275.83374	275.38806	423808	511936	1	0	0.2727356	1	6.72E-05	5.723
4192	1/12/2023 13:00	274.8015	275.32825	275.03662	240192	292032	1	0.12512207	0.23876953	1	0.00011969	8.433
4193	1/12/2023 14:00	274.6324	274.97974	274.68866	136576	163136	0.9923706	0.38098145	0.17422485	0.9923706	0.00011158	5.532416667
4194	1/12/2023 15:00	274.82825	274.60565	274.34283	68288	81984	0.98254395	0.49353027	0.25479126	0.9819946	5.91E-05	1.18475
4195	1/12/2023 16:00	275.22278	274.2987	274.0677	2304	2816	0.99890137	0.7525635	0.39556885	0.9689026	3.91E-05	0.097333333
4196	1/13/2023 7:00	274.34833	274.23633	273.53314	57600	69184	0.9605408	0.17633057	0.5310364	0.92108154	6.68E-05	0.488
4197	1/13/2023 8:00	275.36316	275.33295	274.4521	285184	340992	0.9038086	0.04144287	0.003814697	0.89819336	4.91E-05	2.619166667
4198	1/13/2023 9:00	275.72693	276.0722	275.51953	489088	585408	0.9774475	0	0.005645752	0.9774475	2.81E-05	11.05391667
4199	1/13/2023 10:00	276.76	276.56348	276.1935	472256	562880	1	0	0.02835083	1	9.06E-06	10.23275
4200	1/13/2023 11:00	277.08182	276.9123	276.66473	517952	619840	1	0	0.02999878	1	1.62E-05	7.058416667
4201	1/13/2023 12:00	277.30914	277.00293	276.9552	537152	643264	1	0	0.030731201	1	3.53E-05	7.5085
4202	1/13/2023 13:00	277.4038	277.01764	276.87408	424320	507072	1	0	0.023803711	1	2.77E-05	6.949916667
4203	1/13/2023 14:00	277.3083	276.8156	276.3706	249984	296832	0.9923401	0	0.01763916	0.9923401	1.57E-05	3.222583333
4204	1/13/2023 15:00	277.18536	276.20355	275.66418	106368	126656	0.96032715	0	0.007843018	0.96032715	2.62E-06	1.145833333
4205	1/13/2023 16:00	276.85645	275.60638	274.8963	3328	3968	0.9923401	0	0.000549316	0.9923401	0	0.1624
4206	1/14/2023 7:00	272.62024	274.01688	272.71082	79104	92096	0.9803467	0.9574585	0.83340454	0.53067017	0	0.670583333
4207	1/14/2023 8:00	274.27783	275.68893	274.39264	314560	369024	0.98327637	0.9732666	0.89089966	0.36724854	1.43E-06	2.327666667
4208	1/14/2023 9:00	274.93393	276.4784	275.9403	471936	547328	1	0.9850769	0.9621582	0.57214355	8.11E-06	3.26725
4209	1/14/2023 10:00	275.98755	276.7687	276.62637	604032	701248	1	0.980011	0.9694519	0.63235474	2.48E-05	4.517333333
4210	1/14/2023 11:00	276.14423	276.81793	276.74316	582784	680448	0.9923706	0.975647	0.9429321	0.769104	4.43E-05	7.4045
4211	1/14/2023 12:00	276.1551	276.72913	276.43207	484544	562560	0.9961853	0.9730835	0.9616394	0.73202515	7.01E-05	6.052083333
4212	1/14/2023 13:00	276.04266	276.37372	276.14673	327232	378880	0.98999023	0.93911743	0.9738159	0.7531128	7.63E-05	3.633083333
4213	1/14/2023 14:00	275.98065	276.0705	275.54785	223104	259008	1	0.9585571	0.9961853	0.8558655	6.68E-05	4.530583333
4214	1/14/2023 15:00	275.9948	275.39648	274.86212	87040	100224	0.9994507	0.9525757	0.9612732	0.8153076	5.82E-05	0.759
4215	1/14/2023 16:00	275.8805	274.78345	274.5374	3392	3968	0.9776306	0.827301	0.6126709	0.871521	4.39E-05	0.0725
4216	1/15/2023 7:00	273.62524	274.06732	273.07855	85952	99456	1	0	0	1	0	0.8297
4217	1/15/2023 8:00	275.169	275.4726	274.33234	351552	406016	0.6504822	0	0	0.6504822	0	7.977833333
4218	1/15/2023 9:00	276.03748	277.00623	275.7682	592064	681472	0.43441772	0	0	0.43441772	0	16.71383333
4219	1/15/2023 10:00	278.17465	278.40442	277.26434	853312	983424	0.4281311	0	0	0.4281311	0	15.51991667
4220	1/15/2023 11:00	279.13922	279.2464	278.61804	1168640	1339904	0.57315063	0	0	0.57315063	0	24.21316667
4221	1/15/2023 12:00	279.51678	279.42212	279.23645	1080384	1246720	0.6135559	0	0	0.6135559	0	27.1395
4222	1/15/2023 13:00	279.44385	279.23486	278.87744	869632	998784	0.86746216	0	0	0.86746216	0	21.83433333
4223	1/15/2023 14:00	279.1305	278.6891	277.542	568384	649984	0.31954956	0	0	0.31954956	0	12.64833333

4224	1/15/2023 15:00	278.3214	277.07556	274.59448	241664	278848	0.12866211	0	0	0.12866211	0	4.5195
4225	1/15/2023 16:00	276.57367	274.45447	273.7527	11200	12928	0.09085083	0	0	0.09085083	0	0.456875
4226	1/16/2023 6:00	272.8567	273.99597	273.6119	3.60E-12	0	0.98327637	0.929657	0.62298584	0.58621216	0	0.3365
4227	1/16/2023 7:00	273.2055	275.44482	274.20953	70528	80448	0.97055054	0.9661865	0.477417	0.56134033	0	1.1925
4228	1/16/2023 8:00	275.49048	276.78333	275.7044	293696	334528	0.99380493	0.9779968	0.30441284	0.5690918	0	5.197583333
4229	1/16/2023 9:00	276.2567	277.7921	277.00006	552576	623744	0.9690857	0.90618896	0.28311157	0.56585693	0	8.345857143
4230	1/16/2023 12:00	278.82288	278.91907	278.81604	762624	858496	0.90802	0.86331177	0.61151123	0.22644043	0	10.58188889
4231	1/16/2023 13:00	278.89062	278.9265	278.50623	553664	625984	0.9335022	0.90878296	0.17294312	0.11465454	0	8.89125
4232	1/16/2023 14:00	278.63953	278.3899	277.79382	341952	386496	0.98617554	0.95510864	0.015258789	0.1602478	0	4.649916667
4233	1/16/2023 15:00	278.50122	277.62268	277.06177	160064	181824	0.6951599	0.46514893	0.05508423	0.25836182	0	1.9215
4234	1/16/2023 16:00	278.4746	276.99585	276.63098	8896	10112	0.4827881	0.18530273	0.054748535	0.35891724	0	0.693857143
4235	1/17/2023 7:00	281.4547	280.0393	279.39886	86592	99008	0.9932556	0.9932556	0.039978027	0.46289062	9.54E-06	1.311083333
4236	1/17/2023 8:00	282.562	281.30872	280.20612	233856	265216	0.9201355	0.8685303	0	0.48846436	1.91E-06	4.18925
4237	1/17/2023 9:00	282.47058	281.96167	281.52014	560192	636160	0.9465332	0.9397888	0.027282715	0.4857788	9.54E-07	6.315166667
4238	1/17/2023 10:00	284.10303	282.49744	282.08472	644928	726784	0.99435425	0.99435425	0.22219849	0.08270264	1.91E-06	13.16225
4239	1/17/2023 11:00	284.20703	282.8457	282.57288	688256	773056	1	1	0.2284851	0.32583618	4.77E-07	9.87775
4240	1/17/2023 12:00	284.3075	282.87244	282.63684	661888	746624	1	1	0.87216187	0.14251709	0	9.30725
4241	1/17/2023 13:00	284.00085	282.56824	282.30188	445568	504320	1	1	0.9003906	0.28573608	1.43E-06	6.037333333
4242	1/17/2023 14:00	283.71912	282.3108	282.1505	248000	279872	1	1	0.988739	0.18157959	7.15E-06	3.430666667
4243	1/17/2023 15:00	284.30847	282.11035	282.01624	124416	141376	0.9994507	0.9994507	0.7694397	0.1701355	1.43E-05	1.261416667
4244	1/17/2023 16:00	284.41022	282.0415	281.98682	7872	8832	0.9378357	0.9258423	0.4515381	0.093811035	2.19E-05	0.251333333
4245	1/18/2023 7:00	285.07892	283.29614	282.69147	85568	97344	0.5790405	0.38363647	0.32528687	0.16882324	6.68E-06	2.090166667
4246	1/18/2023 8:00	285.52155	284.09302	283.47607	393408	446848	0.4536438	0.3505249	0.2341919	0.087249756	1.14E-05	10.92166667
4247	1/18/2023 9:00	286.17688	284.79688	284.24402	722112	817088	0.5421448	0.34069824	0.3116455	0.18411255	1.34E-05	15.36008333
4248	1/18/2023 10:00	287.47522	285.1526	284.88477	1023040	1154624	0.57995605	0.44018555	0.42178345	0.060516357	1.24E-05	9.52175
4249	1/18/2023 11:00	287.5896	285.37256	285.15552	1157632	1310336	0.441864	0.27694702	0.29727173	0.12365723	1.72E-05	11.24066667
4250	1/18/2023 12:00	287.5536	285.41162	285.18823	1188608	1344448	0.17550659	0.014404297	0.10671997	0.10620117	9.92E-05	19.24508333
4251	1/18/2023 13:00	287.23132	285.20007	284.93518	897472	1015936	0.55755615	0.42913818	0.24151611	0.15765381	0.00013638	8.1455
4252	1/18/2023 14:00	286.95508	284.83362	284.09106	573248	649472	0.97055054	0.9605408	0.54345703	0.06362915	4.82E-05	1.92575
4253	1/18/2023 15:00	286.8911	283.8828	282.39197	206400	235584	0.80218506	0.75219727	0.28619385	0.14273071	0	1.4215
4254	1/18/2023 16:00	286.37012	282.23718	281.93597	13312	15232	0.8002014	0.7373047	0.31256104	0.091796875	0.00019884	0.272428571
4255	1/19/2023 7:00	285.74976	284.0005	283.71936	99520	112960	0.7218323	0.6364136	0.44708252	0.20300293	8.58E-06	0.8129
4256	1/19/2023 8:00	286.43713	284.55054	284.09534	373696	424512	0.65579224	0.5138855	0.32904053	0.19155884	2.57E-05	1.772333333
4257	1/19/2023 9:00	286.57764	285.0807	284.67236	660352	747200	0.6699829	0.453125	0.3882141	0.26898193	5.53E-05	5.026666667
4258	1/19/2023 10:00	286.49268	285.0343	283.54797	887360	999872	0.86468506	0.5836487	0.62905884	0.39926147	0.00052071	12.9365
4259	1/19/2023 11:00	284.82202	284.34912	283.7201	801536	907520	0.900177	0.5838318	0.7123108	0.55340576	0.00158119	12.243
4260	1/19/2023 12:00	285.23248	285.03754	284.46973	740224	836864	0.9718323	0.9143677	0.47531128	0.6226196	0.00015259	5.127
4261	1/19/2023 13:00	285.14246	284.4104	283.0735	811200	912320	0.8616333	0.65023804	0.44943237	0.46722412	0.00095034	1.823416667
4262	1/19/2023 14:00	283.39996	283.25806	282.64355	418240	474112	0.624176	0.50476074	0.4194336	0.09762573	0.00093985	2.393916667
4263	1/19/2023 15:00	283.46722	282.36914	281.7173	219712	249792	0.7256775	0.56314087	0.53237915	0.23800659	0.00051546	0.965166667
4264	1/19/2023 16:00	283.35303	281.58514	281.14417	10176	11520	0.8283386	0.578125	0.6811218	0.32040405	0.00061989	0.197666667
4265	1/20/2023 7:00	275.99524	279.28943	278.95544	28800	32768	1	1	0.94418335	0.36572266	0.0006628	0.636909091
4266	1/20/2023 8:00	275.47464	278.8357	278.4166	84992	96192	1	1	0.9661865	0.59091187	0.00114822	2.853666667
4267	1/20/2023 9:00	275.63812	278.29837	277.62042	120896	136512	1	0.9809265	0.9689026	0.9718323	0.00093889	4.108666667
4268	1/20/2023 10:00	278.11737	277.5801	277.0579	224640	253824	1	0.8109741	0.78466797	1	0.00107431	1.954916667
4269	1/20/2023 11:00	277.57184	276.9813	275.71887	276736	315136	1	0.62435913	0.90597534	1	0.00124645	1.017666667
4270	1/20/2023 12:00	276.36255	275.63953	275.45892	194304	219136	1	0.6632385	0.89089966	1	0.00093126	4.0055
4271	1/20/2023 13:00	275.8875	275.6659	275.08606	184448	210112	1	0.8641968	0.83306885	1	0.00043392	9.953833333

4272	1/20/2023 14:00	275.63214	275.37872	274.82825	362880	417472	1	0.72805786	0.7842407	0.99435425	0.00018883	7.3145
4273	1/20/2023 15:00	275.66492	274.6513	273.9177	200704	229760	0.9640198	0.48565674	0.5296631	0.9332886	5.15E-05	1.824666667
4274	1/20/2023 16:00	275.5719	273.9534	273.7775	14592	16768	0.8890991	0.13964844	0	0.8721924	1.91E-05	0.284571429
4275	1/21/2023 7:00	275.06342	275.19995	273.84735	86144	98240	0.62509155	0.40350342	0.51013184	0.23156738	0.00016737	1.923083333
4276	1/21/2023 8:00	276.92554	276.71295	275.53552	311936	355456	0.6790161	0.34979248	0.5187378	0.32058716	0.00017548	4.502666667
4277	1/21/2023 9:00	277.74994	278.2295	277.04626	549952	620736	0.6968689	0.25491333	0.6245117	0.14468384	0.00016403	5.52775
4278	1/21/2023 10:00	278.33997	279.5797	278.5537	633856	721024	0.931427	0.05001831	0.36489868	0.89593506	5.91E-05	6.195916667
4279	1/21/2023 11:00	279.02075	280.70966	279.78845	765696	866880	0.8227844	0.11602783	0.3764038	0.7449646	5.72E-05	7.406416667
4280	1/21/2023 12:00	279.5916	280.86572	280.37714	841024	955712	0.9605408	0.46472168	0.52108765	0.9041443	3.58E-05	9.187166667
4281	1/21/2023 13:00	279.1012	280.62146	280.40216	522112	598016	0.84472656	0.060913086	0.511261	0.76293945	0.00024986	5.040666667
4282	1/21/2023 14:00	279.42712	280.52844	280.1302	338432	385600	0.6586914	0.00491333	0.5397949	0.41793823	6.34E-05	6.49425
4283	1/21/2023 15:00	280.0072	280.03217	278.50507	178944	203072	0.58154297	0	0.44869995	0.3940735	3.39E-05	3.296333333
4284	1/21/2023 16:00	279.15424	278.35486	277.78577	16704	18944	0.6976929	0.03930664	0.36367798	0.5812988	2.05E-05	0.487428571
4285	1/22/2023 7:00	276.0947	276.1402	274.71265	114048	129984	0.23892212	0	0.001647949	0.23782349	9.54E-07	1.464916667
4286	1/22/2023 8:00	277.85675	278.53314	276.5615	367616	419520	0.7149658	0	0.0385437	0.7111206	9.54E-07	6.21475
4287	1/22/2023 9:00	278.13177	279.78394	278.8061	844864	960768	0.2321167	0.000549316	0.025848389	0.2211914	4.77E-07	13.07116667
4288	1/22/2023 10:00	280.27716	280.96765	279.98767	1042176	1174784	0.17614746	0	0.060546875	0.1394043	0	23.1615
4289	1/22/2023 11:00	280.86835	281.88385	281.22632	1210816	1371904	0.30096436	0.013092041	0.049438477	0.28985596	0	32.05908333
4290	1/22/2023 12:00	281.6524	282.1903	281.95197	1248064	1415360	0.20751953	0.017822266	0.1071167	0.15020752	1.57E-05	28.40733333
4291	1/22/2023 13:00	281.86108	282.13123	281.8789	1061376	1208064	0.1232605	0.030914307	0.06201172	0.081085205	4.29E-06	23.37208333
4292	1/22/2023 14:00	281.49622	281.76794	280.81287	813696	923648	0.12237549	0.057647705	0.04071045	0.03781128	4.77E-07	7.1635
4293	1/22/2023 15:00	281.19568	280.49194	279.4596	353664	403968	0.2807312	0.22021484	0.06289673	0.051605225	0	4.53925
4294	1/22/2023 16:00	280.99292	280.10522	277.19336	26880	30720	0.5627136	0.45819092	0.13619995	0.14944458	0	0.364625
4295	1/23/2023 7:00	278.26166	278.62323	277.60858	78592	89664	0.9116211	0.82666016	0.50561523	0.58566284	3.39E-05	2.450090909
4296	1/23/2023 8:00	279.54443	279.79053	278.8841	277824	315136	0.995636	0.97198486	0.3229065	0.70822144	1.34E-05	8.3665
4297	1/23/2023 9:00	280.83362	281.2237	280.01843	416384	474240	0.9818115	0.9543762	0.38583374	0.6029663	1.43E-05	7.8085
4298	1/23/2023 10:00	282.27167	282.1754	281.4065	699264	797248	0.97817993	0.95562744	0.6091614	0.15762329	2.91E-05	15.44941667
4299	1/23/2023 11:00	282.76978	282.71997	282.32825	856192	973952	0.9849243	0.9772949	0.48760986	0.20526123	4.34E-05	17.32175
4300	1/23/2023 12:00	283.0841	282.84534	282.71484	753536	850560	0.9605408	0.92233276	0.5010681	0.15957642	5.82E-05	14.24425
4301	1/23/2023 13:00	282.9536	282.77563	282.44873	616640	693312	0.923645	0.708313	0.71655273	0.15853882	2.96E-05	13.85141667
4302	1/23/2023 14:00	282.17834	282.2743	281.32886	502784	572288	0.9698181	0.5614929	0.8803406	0.40899658	2.81E-05	6.275833333
4303	1/23/2023 15:00	281.221	281.04187	279.94928	176768	201472	0.9718323	0.8421631	0.9067383	0.6032715	7.92E-05	1.820083333
4304	1/23/2023 16:00	280.35895	279.76642	279.3147	14336	16384	0.99435425	0.9718323	0.99435425	0.9323425	0.0001936	0.1342
4305	1/24/2023 7:00	275.19928	275.18475	275.04272	44544	50624	1	0.9187317	0.99890137	0.9809265	0.00067711	0.789545455
4306	1/24/2023 8:00	275.42413	275.38776	275.20746	138304	158272	1	0.9300232	0.9994507	0.9961853	0.00061226	2.933083333
4307	1/24/2023 9:00	275.52505	275.75165	275.46423	230016	263488	1	0.95547485	1	0.98309326	0.0006218	10.93658333
4308	1/24/2023 10:00	276.4098	275.8576	275.76727	371520	430016	0.9961853	0.8295288	0.95983887	0.86434937	0.00057268	14.83875
4309	1/24/2023 11:00	276.22662	276.14856	275.86224	276032	321536	0.9809265	0.66067505	0.9536743	0.7792969	0.0004673	12.6195
4310	1/24/2023 12:00	276.40503	276.37225	276.15564	381952	441536	1	0.5823059	0.98217773	1	0.00038815	21.945
4311	1/24/2023 13:00	276.6952	276.46954	276.27002	410560	477376	1	0.31793213	0.9379883	1	0.0003171	13.80116667
4312	1/24/2023 14:00	276.4062	276.2465	275.93893	306880	357120	0.99435425	0.008728027	0.9058533	0.98254395	0.00022268	5.422083333
4313	1/24/2023 15:00	276.2375	275.83426	275.0421	161024	187648	0.98254395	0.015106201	0.9065552	0.9763489	0.00013113	2.240333333
4314	1/24/2023 16:00	275.96838	274.9331	274.2837	14400	16768	0.9768982	0.007293701	0.883667	0.9656372	7.15E-05	0.241875
4315	1/25/2023 7:00	273.52496	273.43362	272.7904	104704	119168	0.7554016	0.003814697	0.000549316	0.7554016	2.86E-06	0.892083333
4316	1/25/2023 8:00	274.346	274.18024	273.61765	369088	417920	0.9857483	0.03869629	0.004364014	0.9857483	1.91E-06	4.721666667
4317	1/25/2023 9:00	274.66394	275.26117	274.35345	492096	556608	0.99398804	0.15576172	0.049438477	0.9928894	2.38E-06	8.593666667
4318	1/25/2023 10:00	275.82748	275.9845	275.45917	752256	856192	0.9694824	0.21029663	0.122680664	0.961853	4.77E-06	16.25216667
4319	1/25/2023 11:00	276.23196	276.5058	276.13446	704704	802048	0.9890442	0.118255615	0.20376587	0.9890442	1.00E-05	35.65525

4320	1/25/2023 12:00	276.60718	276.88693	276.5782	673984	760640	0.9868469	0.091552734	0.262146	0.98413086	1.29E-05	14.88066667
4321	1/25/2023 13:00	276.9332	277.04788	276.91403	579776	663040	0.9699707	0.3425293	0.36941528	0.9416199	8.11E-06	11.82133333
4322	1/25/2023 14:00	276.7862	276.96262	276.4009	486016	554368	0.99890137	0.8430176	0.50253296	0.9656067	9.54E-07	3.881083333
4323	1/25/2023 15:00	276.18195	276.15588	274.50507	209088	237824	1	0.97909546	0.43856812	0.86157227	0	2.355416667
4324	1/25/2023 16:00	275.0224	274.453	274.05673	22144	25216	0.980011	0.9580078	0.3156433	0.73703	1.91E-06	0.061666667
4325	1/26/2023 7:00	273.55566	273.3023	272.92194	40320	45696	1	1	1	0.58306885	0.00022411	0.349090909
4326	1/26/2023 8:00	273.74243	274.01917	273.38116	192960	222336	1	1	0.9199524	0.55078125	0.00014448	1.466166667
4327	1/26/2023 9:00	274.00714	274.52118	274.12567	361856	415168	1	0.99435425	0.9732361	0.733551	8.54E-05	4.209583333
4328	1/26/2023 10:00	274.1682	275.00165	274.615	418752	481216	1	1	0.988739	0.9607239	8.96E-05	7.6905
4329	1/26/2023 11:00	274.48938	275.52063	275.10858	460160	526912	1	1	0.9894409	0.9934387	6.77E-05	10.50625
4330	1/26/2023 12:00	274.8886	275.7185	275.58307	498176	573568	1	1	0.98327637	0.9081726	5.25E-05	9.4715
4331	1/26/2023 13:00	274.84406	275.68695	275.50787	347008	397056	1	0.980011	0.85653687	0.9880066	6.91E-05	5.015083333
4332	1/26/2023 14:00	274.8631	275.4654	275.06323	308992	355584	1	0.7237549	0.9932556	0.99453735	6.87E-05	4.17125
4333	1/26/2023 15:00	274.5713	274.93512	274.21356	136256	157120	0.9342041	0.5145874	0.89834595	0.2534485	5.53E-05	1.956666667
4334	1/26/2023 16:00	274.06927	274.11176	273.5254	14464	16768	0.94525146	0.6950989	0.8847046	0.068481445	5.01E-05	0.915444444
4335	1/27/2023 7:00	271.32632	271.07294	270.90942	67520	92224	1	0.9206543	0.52508545	1	5.10E-05	0.07
4336	1/27/2023 8:00	271.4792	271.6592	271.12027	122304	165440	1	0.9852295	0.5228882	0.9656677	7.63E-05	0.179333333
4337	1/27/2023 9:00	271.5126	272.22906	271.7321	385088	528192	1	0.9994507	0.68304443	1	5.39E-05	0.616916667
4338	1/27/2023 10:00	271.85666	272.5374	272.33194	664256	912768	1	0.9343567	0.8640137	0.94363403	3.24E-05	0.89575
4339	1/27/2023 11:00	271.8003	272.68494	272.58847	636480	864320	1	0.97436523	0.9771118	1	0.00010157	0.958333333
4340	1/27/2023 12:00	271.3225	272.69952	272.5901	525376	713472	1	1	0.9529114	0.99435425	0.00016213	1.103416667
4341	1/27/2023 13:00	271.27222	272.6103	272.54858	369344	503680	1	0.98309326	0.9880066	0.9923706	0.00015926	1.107416667
4342	1/27/2023 14:00	271.39783	272.53552	272.27356	278336	381248	1	0.98254395	0.9885559	0.9885559	0.0001111	0.7985
4343	1/27/2023 15:00	271.41486	272.1958	271.71075	134720	186112	1	0.98309326	0.975647	0.97436523	9.20E-05	0.268166667
4344	1/28/2023 8:00	271.5918	271.6684	271.2567	257536	371904	1	0.91815186	0.97491455	0.9961548	0.00016785	0.09825
4345	1/28/2023 9:00	271.31927	272.1975	271.76526	408896	597696	1	0.87124634	0.98217773	1	0.00014639	0.2315
4346	1/28/2023 10:00	271.88715	272.68317	272.28766	580352	844672	1	0.8616638	0.92755127	1	0.00012159	0.2905
4347	1/28/2023 11:00	271.9422	272.88727	272.7478	682816	994048	1	0.89889526	0.807251	1	7.25E-05	0.529
4348	1/28/2023 12:00	271.9043	272.99255	272.9035	627904	920128	1	0.8854675	0.81625366	0.99890137	3.72E-05	0.4725
4349	1/28/2023 13:00	271.87207	272.9906	272.76648	576064	846720	1	0.900177	0.8726196	1	4.72E-05	0.308
4350	1/28/2023 14:00	271.67163	272.7063	272.3612	402496	582464	1	0.96365356	0.9100647	1	7.01E-05	0.186583333
4351	1/28/2023 15:00	271.68787	272.2561	271.5033	149376	220736	1	0.89053345	0.88931274	0.98999023	7.15E-05	0.143909091
4352	1/29/2023 8:00	272.09674	271.859	271.51538	253248	360640	1	0.55722046	0.9122009	0.9972534	0.00022507	0.0932
4353	1/29/2023 9:00	271.94635	272.20148	271.92932	371776	534080	0.9994507	0.66104126	0.877655	0.99890137	0.00021029	0.076222222
4354	1/29/2023 10:00	272.13208	272.60284	272.26788	441920	647424	1	0.32791138	0.83200073	1	0.00016928	0.1395
4355	1/29/2023 11:00	272.14612	272.64056	272.51135	559104	820992	1	0.2206726	0.65234375	1	0.00015926	0.099583333
4356	1/29/2023 12:00	271.90717	272.84613	272.53363	442176	652416	1	0.06866455	0.45672607	1	0.0001297	0.208583333
4357	1/29/2023 13:00	272.07788	272.83643	272.48242	554688	811264	1	0.015258789	0.12289429	1	8.68E-05	0.20025
4358	1/29/2023 14:00	271.5027	272.3966	272.0996	330816	490816	1	0	0.10055542	1	5.72E-05	0.107909091
4359	1/30/2023 8:00	270.93262	271.04358	270.52057	288640	409024	0.8968811	0.20162964	0.51446533	0.8546753	6.68E-06	0.173833333
4360	1/30/2023 9:00	270.94568	271.60675	271.1731	525888	743872	0.9718323	0.011993408	0.09072876	0.9718323	2.86E-06	0.56475
4361	1/30/2023 10:00	271.11395	272.16034	271.6986	658112	927808	1	0	0	1	9.54E-07	0.6975
4362	1/30/2023 11:00	271.201	272.57288	272.24365	861056	1194496	1	0	0	1	4.77E-07	0.706166667
4363	1/30/2023 12:00	271.19794	272.72467	272.62024	928640	1288576	1	0	0	1	0	1.781
4364	1/30/2023 13:00	271.0846	272.7721	272.28833	803584	1121088	0.9809265	0	0	0.9809265	0	1.907
4365	1/30/2023 14:00	270.77576	272.1692	271.58545	667392	925760	0.883728	0.017456055	0.06674194	0.883728	0	1.76
4366	1/30/2023 15:00	271.02576	272.54126	270.53357	334208	464128	0.7164612	0.19772339	0.26837158	0.58883667	0	1.377666667
4367	1/30/2023 16:00	271.3728	271.06183	270.67798	46336	64512	0.91186523	0.82058716	0.472229	0.41253662	0	0.295875

4368	1/31/2023 7:00	271.13678	272.07593	271.21936	93184	131200	0.97213745	0	0.85357666	0.85964966	0.0001154	0.0686
4369	1/31/2023 8:00	272.95886	272.66187	272.22107	290624	414080	0.9798279	0	0.4468689	0.9493103	0.00014877	0.324416667
4370	1/31/2023 9:00	272.97607	273.16675	272.7483	439424	622656	0.7915344	0	0.41455078	0.7637329	0.0001545	0.255416667
4371	1/31/2023 10:00	273.72845	273.22803	273.11328	638528	904384	0.9298706	0	0.49768066	0.9184265	0.00032282	0.217083333
4372	1/31/2023 11:00	273.45642	273.1231	272.8714	613120	882304	0.8892517	0	0.62857056	0.8348999	0.00045776	0.307583333
4373	1/31/2023 12:00	273.0691	273.19232	272.86182	618240	913216	0.7536621	0	0.47869873	0.5524597	0.00048924	0.425583333
4374	1/31/2023 13:00	273.50226	273.22778	273.02002	756096	1145152	0.6618347	0	0.22531128	0.5761719	0.00034761	0.429833333
4375	1/31/2023 14:00	273.26892	272.9425	272.31116	581312	880960	0.7135315	0	0.25637817	0.6453552	0.00033426	0.49575
4376	1/31/2023 15:00	272.93408	272.10254	270.9441	302272	461248	0.52911377	0	0.28909302	0.37420654	0.00012398	0.48625
4377	1/31/2023 16:00	272.29175	270.5448	269.66833	40640	62016	0.66748047	0	0.24298096	0.59817505	0.00010252	0.0215
4378	2/1/2023 7:00	270.3916	272.6056	271.1753	118464	178496	0.9653015	0	0.95401	0.94818115	3.29E-05	0.084571429
4379	2/1/2023 8:00	272.61145	273.61285	272.8675	266048	407168	0.9734802	0	0.90182495	0.9696655	2.00E-05	0.228
4380	2/1/2023 9:00	274.07758	275.1668	273.78217	359296	560960	0.9546814	0	0.53726196	0.9479675	1.00E-05	0.863916667
4381	2/1/2023 10:00	276.47046	276.3036	275.40674	906752	1380096	0.5205078	0.000549316	0.1567688	0.5205078	1.91E-06	2.096083333
4382	2/1/2023 11:00	277.22168	276.89893	276.4569	1156800	1765632	0.32363892	0	0.051086426	0.3192749	4.77E-07	5.67
4383	2/1/2023 12:00	277.7223	277.3296	276.9635	1091392	1665920	0.47106934	0.02456665	0.33532715	0.4393921	4.77E-07	11.38933333
4384	2/1/2023 13:00	278.28418	277.4436	276.89807	806592	1255232	0.34976196	0.20565796	0.15808105	0.15551758	4.77E-07	11.12925
4385	2/1/2023 14:00	277.82544	277.7787	275.94116	604416	921024	0.045440674	0	0	0.045440674	0	12.714
4386	2/1/2023 15:00	279.04773	277.3335	273.67615	362560	545472	0.02017212	0	0.00491333	0.019073486	0	7.054333333
4387	2/1/2023 16:00	274.69836	272.32715	271.82385	51648	77312	0.9072571	0.8283386	0.8619995	0	0	1.058333333
4388	2/2/2023 6:00	269.941	270.97754	269.79144	2176	3328	0.7746582	0.13616943	0.7735596	0.07247925	0	0.156666667
4389	2/2/2023 7:00	270.70462	273.6081	271.76123	112896	164992	0.79785156	0.6395569	0.692749	0	0.00035858	0.851083333
4390	2/2/2023 8:00	274.57278	275.0312	274.01917	398720	569536	0.95401	0.83514404	0.9299927	0.027618408	0.00023842	3.73875
4391	2/2/2023 9:00	276.28613	275.96332	275.2472	670848	946880	0.9918213	0.9375	0.9918213	0.05090332	8.68E-05	16.49483333
4392	2/2/2023 10:00	277.9713	276.61536	276.14703	779008	1088320	0.9700012	0.93618774	0.94107056	0.03579712	1.72E-05	18.999
4393	2/2/2023 11:00	278.2486	277.20483	276.71765	868864	1219456	0.95529175	0.85058594	0.9385681	0.011993408	0.00015926	29.38091667
4394	2/2/2023 12:00	278.71008	277.65747	277.24658	887104	1233472	0.94400024	0.83877563	0.9079895	0.03161621	0.00023365	28.38708333
4395	2/2/2023 13:00	278.78442	277.74304	277.26782	775424	1075328	0.90908813	0.73150635	0.8401489	0.15722656	4.77E-05	14.44541667
4396	2/2/2023 14:00	277.9959	276.8255	275.12634	503488	685120	0.9923706	0.961853	0.97073364	0.6362915	0.00100517	1.141666667
4397	2/2/2023 15:00	276.5373	274.79138	273.19165	198400	279232	0.8276062	0.4706421	0.7670593	0.25003052	0.00054073	5.124166667
4398	2/2/2023 16:00	275.9619	273.08856	272.53265	25856	37120	0.62927246	0.32165527	0.488739	0.24005127	0.00026703	0.369444444
4399	2/3/2023 6:00	271.90375	271.37903	269.40033	1792	2688	0.96017456	0	0.1656189	0.96017456	0.00012779	0.165
4400	2/3/2023 7:00	272.18896	272.23425	271.7738	116416	166080	0.93927	0	0	0.93927	6.01E-05	2.123083333
4401	2/3/2023 8:00	273.25232	272.80127	272.30908	328832	471424	0.7970581	0	0	0.7970581	0.00025511	8.772916667
4402	2/3/2023 9:00	273.83057	273.651	272.95203	626752	932224	0.56359863	0	0.077301025	0.56307983	0.00020742	6.229666667
4403	2/3/2023 10:00	275.19983	274.11328	273.7622	993088	1464640	0.6385193	0	0.5101929	0.46902466	0.00017309	13.73925
4404	2/3/2023 11:00	275.3097	274.755	274.19836	900928	1345152	0.6662903	0	0.3380432	0.63842773	0.00010204	18.94816667
4405	2/3/2023 12:00	275.50024	274.90027	274.79858	1016640	1524224	0.766449	0	0.4447937	0.75112915	8.30E-05	7.50575
4406	2/3/2023 13:00	275.80505	274.90283	274.7765	783616	1180032	0.7553406	0	0.42260742	0.7380371	1.72E-05	11.524
4407	2/3/2023 14:00	275.71118	274.7699	273.64795	566912	845632	0.8022766	0	0.641449	0.45114136	2.86E-06	12.94333333
4408	2/3/2023 15:00	276.02368	274.48877	272.65857	338624	497088	0.04937744	0	0.04937744	0.011810303	0	4.98725
4409	2/3/2023 16:00	274.10474	271.6383	269.9679	61952	91008	0.107299805	0.078552246	0.03967285	0	4.77E-07	0.639583333
4410	2/4/2023 7:00	273.45654	273.40662	272.5077	96896	162304	0.70562744	0.22875977	0.61798096	0.29858398	0.00041008	0.014333333
4411	2/4/2023 8:00	274.27393	273.5492	273.3418	286976	474048	0.9350891	0.26223755	0.9350891	0.24438477	0.00037527	0.067833333
4412	2/4/2023 9:00	274.42383	273.81787	273.58215	275904	459520	0.9277954	0.23370361	0.9221802	0.37112427	0.00059176	0.257833333
4413	2/4/2023 10:00	274.98767	274.4082	273.85217	358720	596288	0.82803345	0.5516968	0.48580933	0.5675354	0.00066376	0.534166667
4414	2/4/2023 11:00	275.06006	274.5011	274.22614	485376	802240	0.9703369	0.27182007	0.73721313	0.939209	0.00065804	0.61
4415	2/4/2023 12:00	274.75665	274.3935	274.20355	325504	550720	0.9881897	0.21035767	0.9768982	0.8135071	0.00086308	0.441666667

4416	2/4/2023 13:00	274.6136	274.65198	274.44708	359744	597760	0.8110657	0.21289062	0.61483765	0.5567627	0.00068665	1.874916667
4417	2/4/2023 14:00	273.8891	274.0362	272.89264	387392	648128	0.78952026	0.20452881	0.683136	0.51083374	0.00099754	0.179363636
4418	2/4/2023 15:00	273.10028	272.61066	271.81787	225664	386176	0.8538513	0.028381348	0.6885681	0.7907715	0.00063086	0.1011
4419	2/4/2023 16:00	272.87946	271.6372	271.35864	45696	77312	0.95166016	0	0.79263306	0.9418335	0.00023603	0
4420	2/7/2023 12:00	269.66748	269.69897	269.63684	874432	1481216	0.9923706	0	0.06765747	0.9923706	8.68E-05	0.1935
4421	2/7/2023 13:00	269.83557	269.65442	269.34985	715072	1209600	1	0.002197266	0.31951904	1	7.25E-05	0.158916667
4422	2/8/2023 9:00	267.89722	269.55933	268.65735	715712	1116224	0.9694824	0	0.007629395	0.9694824	3.24E-05	0.169
4423	2/8/2023 10:00	269.59326	270.36798	269.76074	812608	1275264	0.99890137	0	0	0.99890137	5.20E-05	0.216083333
4424	2/8/2023 11:00	270.60638	270.80603	270.4917	811520	1278080	1	0	0.27160645	1	5.44E-05	0.220166667
4425	2/8/2023 12:00	270.995	271.03455	270.86707	836160	1319296	0.9994507	0	0.7623291	0.9994507	4.86E-05	0.296916667
4426	2/8/2023 13:00	271.39526	271.05322	270.84155	776512	1233024	1	0	0.94088745	1	2.43E-05	0.124833333
4427	2/8/2023 14:00	270.99207	270.75183	270.0835	617152	980672	0.89523315	0	0.8401184	0.80566406	7.15E-06	0
4428	2/9/2023 8:00	264.66125	268.10754	266.13135	638848	932544	0.020751953	0	0	0.020751953	0	0.090333333
4429	2/9/2023 9:00	267.33057	269.74902	268.4754	1033408	1507904	0.00491333	0.003814697	0	0.001098633	0	0.2395
4430	2/9/2023 10:00	270.56042	270.94952	270.0232	1305728	1903872	0.038146973	0.038146973	0	0	0	0.35675
4431	2/9/2023 11:00	271.61578	271.68353	271.1109	1427264	2080768	0.37234497	0.045776367	0	0.36090088	0	0.872166667
4432	2/9/2023 12:00	272.21997	272.36322	271.76416	1387712	2021568	0.5628357	0.19644165	0	0.48468018	0	1.22275
4433	2/9/2023 13:00	272.79895	272.16956	271.61035	1196416	1742272	0.8036804	0.4000244	0.023254395	0.6268616	0	1.109916667
4434	2/9/2023 14:00	272.68872	271.50098	270.46887	881792	1283328	0.8545532	0.8468628	0	0.055786133	0	0.651916667
4435	2/9/2023 15:00	271.83728	270.01807	268.91492	484736	705408	0.91122437	0.91122437	0	0	0	0.3405
4436	2/9/2023 16:00	271.76196	268.74084	267.61047	103232	150016	0.94781494	0.94781494	0	0	0	0.0955
4437	2/10/2023 8:00	267.48218	270.90463	269.23572	692672	946112	0.36889648	0.36889648	0	0	0	0.6265
4438	2/10/2023 9:00	268.8111	272.01038	270.8604	1101120	1503872	0.3350525	0.3350525	0	0	0	1.121833333
4439	2/10/2023 10:00	272.00616	273.40918	272.36847	1381056	1884480	0.003295898	0.003295898	0	0	0	1.399166667
4440	2/10/2023 11:00	273.02112	274.05737	273.58923	1504768	2050944	0.30993652	0.30993652	0	0	0	1.554166667
4441	2/10/2023 12:00	273.6878	274.229	274.12	1465472	1996288	0.442688	0.442688	0	0	0	1.722916667
4442	2/10/2023 13:00	274.0562	274.16418	273.8377	1270976	1730496	0.6159363	0.6159363	0	0	0	1.49875
4443	2/10/2023 14:00	274.2508	273.66742	272.09045	941696	1282048	0.4928589	0.4928589	0	0	0	1.191583333
4444	2/10/2023 15:00	273.24805	271.4535	268.49414	524544	713920	0.33251953	0.3156128	0.06201172	0	0	0.568916667
4445	2/10/2023 16:00	271.35938	270.27454	267.854	115136	156800	0.39605713	0.38479614	0.080718994	0	0	0.07075
4446	2/11/2023 7:00	264.29272	268.95612	267.1803	295488	404608	0	0	0	0	0	0.329666667
4447	2/11/2023 8:00	267.79028	270.97333	269.37854	742272	1012096	0	0	0	0	0	0.744916667
4448	2/11/2023 9:00	268.4712	272.1447	270.7934	1139968	1551232	0	0	0	0	0	1.31975
4449	2/11/2023 10:00	272.25305	273.464	272.4693	1411072	1918208	0	0	0	0	0	1.71375
4450	2/11/2023 11:00	273.3145	274.1139	273.63684	1537664	2088384	0	0	0	0	0	1.931666667
4451	2/11/2023 12:00	273.9259	274.2848	274.11438	1501312	2037504	0	0	0	0	0	2.093416667
4452	2/11/2023 13:00	273.96802	274.06476	273.24646	1305856	1770944	0	0	0	0	0	2.056666667
4453	2/11/2023 14:00	274.1438	274.32056	272.7953	971840	1317440	0	0	0	0	0	1.594333333
4454	2/11/2023 15:00	275.93518	273.51233	271.42908	542464	735744	0	0	0	0	0	0.8475
4455	2/11/2023 16:00	274.08032	271.1892	270.4978	123968	168192	0	0	0	0	0	0.188625
4456	2/12/2023 7:00	269.39343	271.3692	270.5064	89408	125952	0.99380493	0.7102661	0.9119873	0.97946167	0.00023651	0.108
4457	2/12/2023 8:00	271.75006	271.94788	271.53394	214848	297536	0.9776306	0.018371582	0.8447571	0.97216797	0.00029612	0.134166667
4458	2/12/2023 9:00	271.97504	272.3589	272.01404	299392	420352	0.9961853	0.024719238	0.8527832	0.995636	0.00029182	0.264916667
4459	2/12/2023 10:00	272.82922	273.0465	272.47327	465728	687168	0.99508667	0.003814697	0.8647461	0.9845276	0.00025034	0.1885
4460	2/12/2023 11:00	273.28412	273.66907	273.14832	610560	898432	0.9858093	0	0.59384155	0.9819946	0.0001421	0.238333333
4461	2/12/2023 12:00	273.46863	273.85742	273.73688	741120	1081536	1	0	0.5305481	1	7.96E-05	0.210833333
4462	2/12/2023 13:00	273.5852	273.91235	273.8463	572224	836032	1	0	0.16296387	1	9.20E-05	0.2675
4463	2/12/2023 14:00	273.542	273.86633	273.58215	403712	586560	0.9934387	0	0.047302246	0.9934387	7.44E-05	0.149583333

4464	2/12/2023 15:00	273.89923	273.47253	272.65808	222272	320512	0.9569092	0	0.01965332	0.95635986	4.86E-05	0.073
4465	2/12/2023 16:00	274.1881	272.48206	271.83813	34816	50944	0.85250854	0	0.00982666	0.8519592	3.29E-05	0.047
4466	2/13/2023 7:00	269.9889	272.68237	271.76257	216896	289856	0.93096924	0	0	0.93096924	6.68E-06	0.169
4467	2/13/2023 8:00	272.38293	274.03375	272.995	512320	689216	0.91848755	0	0	0.91848755	3.81E-06	0.8705
4468	2/13/2023 9:00	273.44843	275.00067	274.2713	960960	1280832	0.9595337	0	0	0.9595337	9.54E-07	1.844333333
4469	2/13/2023 10:00	276.29126	275.74677	275.1573	1129216	1513408	0.5689392	0	0	0.5689392	0	2.517083333
4470	2/13/2023 11:00	277.09564	276.14935	275.83966	1312128	1757952	0.5037842	0	0	0.5037842	0	3.191416667
4471	2/13/2023 12:00	277.43353	276.3203	276.1792	1343872	1800064	0.3850708	0	0	0.3850708	0	3.777666667
4472	2/13/2023 13:00	277.9533	276.28003	275.94788	1255232	1675072	0.17272949	0	0	0.17272949	0	3.996083333
4473	2/13/2023 14:00	277.83972	275.74072	274.23706	940480	1248768	0.11315918	0	0	0.11315918	0	3.351166667
4474	2/13/2023 15:00	276.95337	274.86975	272.17676	522368	692480	0.022918701	0	0	0.022918701	0	2.010916667
4475	2/13/2023 16:00	277.0182	272.9901	272.45264	131264	174016	0.07962036	0	0	0.07962036	0	0.449
4476	2/14/2023 7:00	270.2268	273.13794	271.61707	194176	268672	0.8502197	0	0.000549316	0.8502197	3.53E-05	0.1418
4477	2/14/2023 8:00	273.03394	274.08386	273.3623	336256	467968	0.9074402	0	0.000549316	0.9074402	6.25E-05	0.290083333
4478	2/14/2023 9:00	273.71802	274.34546	274.1615	608256	835520	0.9657898	0	0.012359619	0.9657898	8.39E-05	0.482166667
4479	2/14/2023 10:00	275.22595	274.49756	274.35718	574336	810176	0.9701843	0	0.006011963	0.9701843	4.53E-05	1.02825
4480	2/14/2023 11:00	275.29785	274.84717	274.5569	538240	756608	0.98379517	0	0.013305664	0.98379517	4.86E-05	1.19875
4481	2/14/2023 12:00	275.4486	274.85193	274.69055	579264	818816	0.9154358	0	0.002746582	0.9154358	9.73E-05	1.296583333
4482	2/14/2023 13:00	275.53357	274.7306	274.65198	456512	645376	0.90997314	0	0.002197266	0.90997314	9.25E-05	1.359
4483	2/14/2023 14:00	275.43066	274.59644	274.30127	411328	572928	0.7857971	0	0.006744385	0.7857971	0.00015116	0.8825
4484	2/14/2023 15:00	275.89148	274.29736	273.50916	265536	377984	0.716156	0	0.022369385	0.716156	0.00013542	0.4665
4485	2/14/2023 16:00	276.47333	273.31677	272.72522	70208	98496	0.69125366	0	0.031433105	0.69125366	9.78E-05	0.169833333
4486	2/15/2023 6:00	272.52942	272.55786	272.2707	8128	12032	0.9961853	0	0.009460449	0.9961853	6.58E-05	0.072
4487	2/15/2023 7:00	271.79968	272.97083	272.59033	105600	146304	0.99435425	0	0.010559082	0.99435425	3.81E-05	0.423083333
4488	2/15/2023 8:00	273.8982	273.55493	273.06995	273664	379776	0.99453735	0	0.024749756	0.99453735	2.15E-05	1.302666667
4489	2/15/2023 9:00	274.09033	274.30414	273.67676	474816	662912	1	0	0.006195068	1	1.24E-05	2.71375
4490	2/15/2023 10:00	276.36603	274.9793	274.42938	677440	935104	0.99780273	0	0	0.99780273	2.86E-06	3.866833333
4491	2/15/2023 11:00	276.5559	275.48242	275.07733	852864	1166080	1	0	0.001098633	1	4.77E-07	5.936
4492	2/15/2023 12:00	276.7832	275.9253	275.56067	868352	1180096	0.8804321	0	0.001098633	0.8804321	0	8.433416667
4493	2/15/2023 13:00	277.17957	275.99585	275.859	979840	1313280	0.67056274	0	0	0.67056274	0	20.16475
4494	2/15/2023 14:00	277.69043	275.80908	275.37122	805696	1075008	0.36547852	0	0	0.36547852	0	19.14025
4495	2/15/2023 15:00	278.13147	275.7744	274.1809	485952	645312	0.18838501	0	0	0.18838501	0	10.35825
4496	2/15/2023 16:00	277.10437	273.7744	272.66174	132544	176512	0.118011475	0	0	0.118011475	0	2.466083333
4497	2/15/2023 17:00	272.78467	271.85876	270.36	3.60E-12	0	0.076538086	0	0	0.076538086	0	0.102
4498	2/16/2023 6:00	265.25476	269.42334	267.6388	26176	35264	0	0	0	0	0	0.179333333
4499	2/16/2023 7:00	268.47852	274.74643	270.50708	325888	440704	0	0	0	0	0	2.266916667
4500	2/16/2023 8:00	273.7099	277.6137	275.19775	770688	1040256	0	0	0	0	0	6.97
4501	2/16/2023 9:00	275.5735	279.55585	278.0642	1185792	1602368	0	0	0	0	0	19.91491667
4502	2/16/2023 10:00	279.5423	280.54132	279.83136	1466880	1976320	0	0	0	0	0	32.8495
4503	2/16/2023 11:00	280.61493	281.07178	280.71448	1607872	2142976	0	0	0	0	0	36.10325
4504	2/16/2023 12:00	281.56702	281.4436	281.16516	1586688	2090624	0	0	0	0	0	35.10808333
4505	2/16/2023 13:00	282.56555	282.8944	281.3114	1399872	1825024	0	0	0	0	0	29.79216667
4506	2/16/2023 14:00	285.07727	282.49487	281.11462	1063296	1374400	0	0	0	0	0	21.27858333
4507	2/16/2023 15:00	284.94763	280.50818	278.2306	618304	794496	0	0	0	0	0	10.83541667
4508	2/16/2023 16:00	280.7647	276.9372	272.33057	167488	215168	0	0	0	0	0	2.5255
4509	2/16/2023 17:00	274.03418	272.31268	272.12164	3.60E-12	0	0	0	0	0	0	0.06925
4510	2/17/2023 6:00	269.8188	272.29034	270.52405	27008	34944	0.75286865	0.75286865	0	0	0	0.418625
4511	2/17/2023 7:00	271.7425	276.75528	273.07767	327936	427456	0.28915405	0.28915405	0.016906738	0	0	3.382833333

4512	2/17/2023 8:00	276.1501	279.4627	277.1267	806400	1044416	0.070495605	0.070495605	0	0	0	12.36125
4513	2/17/2023 9:00	278.66516	280.67053	279.74347	1246912	1610496	0.003814697	0.003814697	0	0	0	26.18366667
4514	2/17/2023 10:00	281.8186	281.1731	280.80414	1539712	1973952	0	0	0	0	0	33.36525
4515	2/17/2023 11:00	282.54065	283.5315	281.29675	1684032	2139392	0.09326172	0.09326172	0	0	0	36.91466667
4516	2/17/2023 12:00	285.1588	283.60022	283.51282	1652032	2080256	0.17019653	0.17019653	0	0	0	37.57366667
4517	2/17/2023 13:00	285.5172	283.47583	283.12158	1455808	1819136	0.019073486	0.019073486	0	0	0	32.00625
4518	2/17/2023 14:00	286.1034	282.9707	282.0155	1101440	1368064	0	0	0	0	0	22.99758333
4519	2/17/2023 15:00	286.6764	282.25574	281.29626	644160	797440	0	0	0	0	0	12.11358333
4520	2/17/2023 16:00	284.48425	280.9137	276.58167	176000	217984	0	0	0	0	0	2.929333333
4521	2/17/2023 17:00	277.39246	275.7262	273.94537	64	0	0	0	0	0	0	0.1775
4522	2/18/2023 6:00	274.50296	276.00305	273.9335	31360	38912	0.98291016	0.97161865	0.4043274	0.019989014	0	0.6385
4523	2/18/2023 7:00	276.26257	278.9817	276.4766	272896	342720	0.975647	0.9700012	0.16549683	0.046905518	0	3.982166667
4524	2/18/2023 8:00	280.5371	281.60962	279.51196	679168	850176	0.9310608	0.9061279	0.24951172	0.08456421	0	13.8115
4525	2/18/2023 9:00	281.72162	283.2461	281.9853	1243328	1540096	0.75128174	0.60672	0.3644104	0.12109375	0	25.77958333
4526	2/18/2023 10:00	285.2262	284.24988	283.50293	1571264	1932480	0.81329346	0.81329346	0	0	0	29.95466667
4527	2/18/2023 11:00	285.84888	284.98157	284.42493	1615488	1969408	0.86764526	0.86764526	0	0.010009766	0	26.70041667
4528	2/18/2023 12:00	286.32666	285.31262	285.06982	1587328	1923584	0.6600342	0.6600342	0	0	0	35.50016667
4529	2/18/2023 13:00	286.62524	285.32043	285.1759	1437696	1734016	0.84054565	0.84054565	0	0.01889038	0	22.6905
4530	2/18/2023 14:00	287.02002	285.0791	284.18884	1088064	1306240	0.80252075	0.80252075	0	0	0	16.78575
4531	2/18/2023 15:00	286.33118	283.47302	279.29846	633728	759488	0.8674927	0.8674927	0	0.007629395	0	10.31333333
4532	2/18/2023 16:00	282.11047	278.36816	277.4579	174592	209664	0.8883362	0.8883362	0	0	0	2.578583333
4533	2/18/2023 17:00	279.73645	277.5818	277.30188	192	256	0.8285217	0.8285217	0	0	0	0.07
4534	2/19/2023 6:00	276.8736	277.02594	274.4535	38016	45632	0.13452148	0.1121521	0	0.026733398	0	0.6185
4535	2/19/2023 7:00	277.47873	280.67477	277.64713	395648	476928	0.08779907	0.08343506	0	0.004364014	0	5.32725
4536	2/19/2023 8:00	282.6726	283.14307	281.28653	874624	1051072	0.13763428	0.117614746	0.000549316	0.023803711	0	18.24166667
4537	2/19/2023 9:00	284.07996	284.56897	283.49817	1334528	1596160	0.15853882	0.14852905	0	0.010009766	0	29.08516667
4538	2/19/2023 10:00	287.412	285.5467	284.80078	1614464	1920896	0.12414551	0.11413574	0	0.010009766	0	36.16383333
4539	2/19/2023 11:00	288.07312	286.20306	285.69806	1696896	2007680	0.11999512	0.109436035	0.009460449	0.010559082	0	38.90091667
4540	2/19/2023 12:00	288.6137	286.35486	286.27313	1728960	2039296	0.5663452	0.5270691	0.22546387	0.01727295	0	37.50933333
4541	2/19/2023 13:00	288.85028	286.2953	285.7926	1488768	1749184	0.8457947	0.84017944	0.27999878	0.010009766	0	33.476
4542	2/19/2023 14:00	288.24084	285.62598	284.56787	1020352	1197952	0.86761475	0.8614502	0.27471924	0.019989014	0	24.92658333
4543	2/19/2023 15:00	287.6377	284.1742	281.75378	587456	690496	0.7705078	0.75289917	0.17016602	0.07562256	0	13.916
4544	2/19/2023 16:00	284.7304	281.0503	279.51245	164800	194048	0.36462402	0.3607788	0.0776062	0.006195068	0	2.453583333
4545	2/19/2023 17:00	282.12305	279.21155	278.24658	384	384	0.302063	0.28823853	0.035247803	0.010009766	0	0.1646
4546	2/20/2023 6:00	279.01196	277.50928	274.86633	23552	28160	0.19400024	0.108551025	0	0.09490967	8.58E-06	0.801875
4547	2/20/2023 7:00	278.6637	278.72314	277.8938	399936	462848	0.15093994	0.003814697	0	0.15093994	9.54E-07	2.55925
4548	2/20/2023 8:00	280.65186	279.79163	278.89148	864000	998656	0.5341797	0.38220215	0	0.22869873	1.91E-06	11.62058333
4549	2/20/2023 9:00	281.50122	280.76917	280.04834	1321472	1520064	0.905426	0.8280029	0	0.37667847	0	16.82891667
4550	2/20/2023 10:00	283.00452	281.53333	280.9546	1496960	1721728	0.74835205	0.7472534	0	0.010559082	0	17.07741667
4551	2/20/2023 11:00	283.6438	282.1991	281.72168	1571840	1815040	0.846344	0.8358154	0.0730896	0.06741333	0	31.87383333
4552	2/20/2023 12:00	283.85437	282.3214	282.235	1596992	1835904	0.92437744	0.9043579	0.06088257	0.079437256	0	23.63041667
4553	2/20/2023 13:00	284.14185	282.281	281.59448	1348352	1545536	0.87887573	0.802124	0.1666565	0.20602417	9.54E-07	26.0325
4554	2/20/2023 14:00	283.39954	281.55627	281.17578	761216	875008	0.8354187	0.70339966	0.29013062	0.32452393	0	23.82941667
4555	2/20/2023 15:00	283.36682	280.97754	279.13892	541952	625984	0.6281128	0.51828	0.17721558	0.23336792	0	14.44358333
4556	2/20/2023 16:00	282.39014	278.96655	277.6089	200256	231872	0.07305908	0.05340576	0.01965332	0.011810303	0	3.856
4557	2/20/2023 17:00	277.2649	276.3352	274.6621	768	896	0.006195068	0	0.006195068	0.005645752	0	0.184166667
4558	2/21/2023 6:00	274.1911	276.19485	273.97864	50368	58432	0	0	0	0	0	0.76525
4559	2/21/2023 7:00	276.3962	279.9461	276.94763	460736	530176	0.04055786	0.04055786	0	0	0	6.396583333

4560	2/21/2023 8:00	281.00372	282.80365	280.6248	997120	1142720	0.16082764	0.16082764	0	0	0	18.138
4561	2/21/2023 9:00	282.83762	284.604	283.24466	1457216	1666880	0.38189697	0.38189697	0	0	0	30.00666667
4562	2/21/2023 10:00	286.86096	285.83624	284.8808	1767552	2019328	0.221344	0.221344	0	0	0	37.26125
4563	2/21/2023 11:00	288.0578	286.65845	286.0473	1913664	2185984	0.011260986	0.011260986	0	0	0	40.24983333
4564	2/21/2023 12:00	288.99597	287.04846	286.77002	1870464	2136128	0	0	0	0	0	39.20791667
4565	2/21/2023 13:00	289.62524	287.07715	286.89648	1644160	1878848	0	0	0	0	0	34.04391667
4566	2/21/2023 14:00	290.2257	286.8036	286.0609	1243008	1422592	0	0	0	0	0	25.62325
4567	2/21/2023 15:00	289.84924	285.54626	283.9685	737536	846144	0	0	0	0	0	13.56625
4568	2/21/2023 16:00	289.32422	284.833	281.81042	225600	260160	0	0	0	0	0	3.439166667
4569	2/21/2023 17:00	282.44336	280.9978	279.07068	1280	1536	0.001098633	0.001098633	0	0	0	0.2498
4570	2/22/2023 6:00	274.92963	277.1521	274.95007	54080	62336	0	0	0	0	0	1.07225
4571	2/22/2023 7:00	276.97357	280.92593	277.6997	460928	529856	0	0	0	0	0	6.812
4572	2/22/2023 8:00	280.64474	283.2898	281.51385	989184	1132672	0	0	0	0	0	18.85091667
4573	2/22/2023 9:00	283.49194	284.7024	283.63672	1448448	1655360	0	0	0	0	0	29.56866667
4574	2/22/2023 10:00	286.6254	285.45557	284.9049	1765312	2015616	0	0	0	0	0	36.4725
4575	2/22/2023 11:00	287.6219	285.91772	285.56415	1881408	2146176	0	0	0	0	0	39.22491667
4576	2/22/2023 12:00	288.18213	286.02216	285.96863	1859456	2122432	0	0	0	0	0	39.04733333
4577	2/22/2023 13:00	288.45282	285.97778	285.69397	1613120	1842496	0	0	0	0	0	34.23691667
4578	2/22/2023 14:00	288.78406	285.57416	284.65167	1206272	1379840	0	0	0	0	0	25.46991667
4579	2/22/2023 15:00	288.22406	284.29346	281.9737	621952	715328	0	0	0	0	0	13.69258333
4580	2/22/2023 16:00	286.57123	282.27112	280.95386	214656	247872	0.001098633	0.001098633	0	0	0	3.51225
4581	2/22/2023 17:00	282.08435	280.8673	279.87183	1792	2048	0	0	0	0	0	0.2132
4582	2/23/2023 6:00	273.0455	275.77646	274.1082	59648	68736	0.34783936	0.26950073	0.27703857	0	0	0.888222222
4583	2/23/2023 7:00	275.45764	280.1375	276.66937	439360	505024	0.6938782	0.65805054	0.49468994	0	0	7.108416667
4584	2/23/2023 8:00	280.2613	282.74023	280.8767	909248	1040576	0.8211365	0.81240845	0.5238037	0	0	19.174
4585	2/23/2023 9:00	282.79254	284.0633	283.1045	1296512	1483712	0.89419556	0.8829346	0.4654541	0	0	29.13308333
4586	2/23/2023 10:00	285.53384	284.89005	284.2833	1498816	1716288	0.95562744	0.9500122	0.2579956	0	0	33.894
4587	2/23/2023 11:00	286.417	285.68268	285.05054	1567296	1795264	0.9543762	0.9543762	0.07092285	0	0	26.7025
4588	2/23/2023 12:00	287.2641	286.0114	285.7843	1578560	1805888	0.9383545	0.9383545	0.02420044	0	0	21.53708333
4589	2/23/2023 13:00	287.80963	286.0349	285.95306	1391360	1592768	0.96255493	0.96255493	0.007843018	0.028167725	0	21.60616667
4590	2/23/2023 14:00	287.99103	285.89978	285.22455	1047104	1199232	0.9818115	0.9761963	0.06692505	0.0809021	0	19.38466667
4591	2/23/2023 15:00	287.346	284.95166	283.30005	585216	672128	0.9801636	0.9689026	0.080566406	0.17166138	0	11.5505
4592	2/23/2023 16:00	286.57947	283.07837	280.92908	158400	182400	0.9888916	0.98327637	0.10455322	0.15020752	0	3.239666667
4593	2/23/2023 17:00	282.24316	280.22205	278.73303	2240	2560	0.98999023	0.98999023	0.04547119	0.03817749	0	0.206
4594	2/24/2023 6:00	277.6142	278.0193	275.9875	44736	51264	0.489563	0	0.013458252	0.48791504	2.38E-06	0.773714286
4595	2/24/2023 7:00	279.1043	280.65088	278.62604	356672	409920	0.53482056	0	0.016174316	0.53427124	0	4.11525
4596	2/24/2023 8:00	281.95557	282.5733	281.07574	754560	860736	0.4972229	0	0.016723633	0.49667358	0	12.46125
4597	2/24/2023 9:00	283.04584	283.75586	282.8789	1217920	1394048	0.5684204	0	0.03945923	0.5684204	3.53E-05	19.40766667
4598	2/24/2023 10:00	285.52246	284.53882	283.89844	1417344	1623616	0.21560669	0	0.060546875	0.20031738	3.29E-05	13.64841667
4599	2/24/2023 11:00	286.12073	284.69287	284.3313	1665408	1906112	0.3956604	0	0.33166504	0.1618042	0.00020981	33.944
4600	2/24/2023 12:00	286.21973	284.9132	284.70056	1583488	1806272	0.54559326	0.19396973	0.41122437	0.19689941	7.72E-05	20.264
4601	2/24/2023 13:00	286.3529	284.93958	284.7854	1387712	1580992	0.5625305	0.3618164	0.3239746	0.12704468	4.05E-05	10.73716667
4602	2/24/2023 14:00	286.35803	284.85315	284.51147	930368	1063424	0.7470398	0.62542725	0.23464966	0.13101196	1.76E-05	16.13533333
4603	2/24/2023 15:00	286.3424	284.2633	282.6018	646976	742784	0.9508972	0.94143677	0.08035278	0.07815552	4.77E-07	11.08091667
4604	2/24/2023 16:00	285.36755	282.01294	279.91187	215296	249024	0.7923584	0.76034546	0.4878235	0.03945923	0	2.379583333
4605	2/24/2023 17:00	282.37744	279.70874	278.79077	3328	3840	0.66586304	0.47506714	0.4477539	0.005645752	0	0.27
4606	2/25/2023 6:00	278.19818	278.17584	276.63818	46784	54016	0.94854736	0.90966797	0.35388184	0.1357727	4.67E-05	0.3296
4607	2/25/2023 7:00	279.06836	279.99316	278.64203	297536	339392	1	1	0.8677063	0.13397217	6.20E-06	3.058416667

4608	2/25/2023 8:00	282.14935	281.58105	280.29883	431744	495040	1	0.9994507	0.9078369	0.15356445	0.00013971	10.435
4609	2/25/2023 9:00	282.60883	283.23425	281.84558	711040	820416	0.97454834	0.9583435	0.5920105	0.10922241	0	14.44833333
4610	2/25/2023 10:00	284.84705	284.30542	283.46008	1114496	1276032	0.7191162	0.63323975	0.34500122	0.047454834	0	25.52275
4611	2/25/2023 11:00	285.0829	285.4088	284.53284	1321280	1521408	0.9228821	0.8631897	0.55966187	0.04220581	1.10E-05	25.79275
4612	2/25/2023 12:00	285.29224	286.1007	285.54688	1487296	1698304	0.86782837	0.8309326	0.40667725	0.059631348	0	14.85275
4613	2/25/2023 13:00	285.70435	286.25024	285.41296	1366080	1558784	0.98291016	0.9678345	0.27926636	0.05505371	0	10.79666667
4614	2/25/2023 14:00	284.84222	285.40485	285.03583	872448	993856	0.9850769	0.9812622	0.57748413	0	0.00079298	8.80575
4615	2/25/2023 15:00	284.82098	284.93835	283.75067	408896	470016	0.9923706	0.9923706	0.45062256	0.049072266	2.15E-05	6.140666667
4616	2/25/2023 16:00	284.94562	283.4104	282.40845	114560	131712	1	1	0.31704712	0.007629395	0	2.884
4617	2/25/2023 17:00	283.91846	282.3078	281.7143	3328	3840	1	1	0.5233154	0.020904541	0	0.22125
4618	2/26/2023 6:00	284.65887	283.2746	281.83478	67520	77888	0.09869385	0.04559326	0.041656494	0.011993408	0	0.812555556
4619	2/26/2023 7:00	285.36267	285.13873	283.63715	479360	551808	0.13922119	0.13156128	0	0.007629395	0	6.003583333
4620	2/26/2023 8:00	287.04822	286.51086	285.46783	1071488	1228160	0.39437866	0.32632446	0.08294678	0.003814697	0	11.65691667
4621	2/26/2023 9:00	287.60376	287.43274	286.73248	1477568	1688192	0.44839478	0.35055542	0.1458435	0	0	24.06675
4622	2/26/2023 10:00	289.04388	288.11816	287.58215	1771328	2028992	0.40200806	0.40145874	0.000549316	0	0	35.51391667
4623	2/26/2023 11:00	288.90845	288.2621	288.16882	1960704	2240128	0.72268677	0.70758057	0.040771484	0	0	39.41925
4624	2/26/2023 12:00	288.42712	288.2682	287.99707	1720768	1967104	0.9768982	0.9690857	0.21221924	0.019073486	0	26.30875
4625	2/26/2023 13:00	288.0094	287.91638	287.20642	1186432	1356864	0.99053955	0.980011	0.65060425	0.015258789	0	32.42766667
4626	2/26/2023 14:00	287.18982	287.0475	286.58917	691712	791488	0.984375	0.94055176	0.6786194	0.039978027	0	9.732416667
4627	2/26/2023 15:00	287.2367	286.4298	285.3526	473984	545216	0.9407654	0.86709595	0.6979065	0.015472412	0	4.88625
4628	2/26/2023 16:00	286.52057	285.18713	283.63293	152128	174336	0.91345215	0.81729126	0.5041504	0.015472412	0	1.052583333
4629	2/26/2023 17:00	286.3213	285.313	284.77698	3968	4608	0.93673706	0.8954468	0.5288391	0.070892334	0	0.177
4630	2/27/2023 6:00	274.4862	274.6034	273.9533	31680	36736	0.99453735	0.10891724	0.16287231	0.9917908	7.63E-06	0.399571429
4631	2/27/2023 7:00	274.22742	275.35406	274.75104	224960	266688	1	0.23147583	0.093811035	1	9.54E-07	3.558916667
4632	2/27/2023 8:00	275.97418	276.24677	275.5003	394752	468864	1	0.3079834	0.016174316	1	9.54E-07	11.89483333
4633	2/27/2023 9:00	276.24774	277.2954	276.4638	614784	728896	1	0.7454529	0.029815674	1	9.54E-07	12.21008333
4634	2/27/2023 10:00	278.0714	278.39832	277.51453	767168	900672	1	0.9774475	0.22467041	1	1.91E-06	10.7395
4635	2/27/2023 11:00	278.8058	279.10376	278.52844	922432	1084416	1	0.98690796	0.6402893	1	9.54E-07	11.16683333
4636	2/27/2023 12:00	279.0299	279.35822	279.16663	929152	1089088	1	0.96435547	0.8444214	1	2.86E-06	13.47566667
4637	2/27/2023 13:00	279.17053	279.2376	279.07318	836096	981376	1	0.99890137	0.88864136	0.9923706	6.68E-06	9.51175
4638	2/27/2023 14:00	278.15448	278.92798	278.23212	607296	713024	1	0.9805603	0.8893738	0.9569397	6.68E-06	7.703833333
4639	2/27/2023 15:00	277.7173	278.08313	277.26572	297408	347968	0.9923706	0.93200684	0.7133789	0.86157227	0.0001359	4.0385
4640	2/27/2023 16:00	277.4726	277.00595	276.23474	123648	143680	1	0.995636	0.6738281	0.66152954	0.00021362	1.207
4641	2/27/2023 17:00	275.71057	276.0781	275.63788	3200	3712	0.9885559	0.96380615	0.8335266	0.7138672	0.00038481	0.108
4642	2/28/2023 6:00	275.8022	276.41696	275.5421	64576	76224	0.92855835	0.86346436	0.66934204	0.49588013	1.43E-06	0.672
4643	2/28/2023 7:00	275.91956	277.77246	276.632	229824	265472	0.9814453	0.90164185	0.80578613	0.83740234	9.54E-07	2.989833333
4644	2/28/2023 8:00	277.36682	279.58325	278.0666	533120	612032	0.99398804	0.5988159	0.39886475	0.9650574	0	6.822666667
4645	2/28/2023 9:00	278.1936	281.77875	279.93225	869440	1004544	0.8352051	0.08508301	0.07977295	0.8182678	0	8.331916667
4646	2/28/2023 10:00	280.594	283.92853	282.25482	1351936	1548416	0.83132935	0.02670288	0.000549316	0.82369995	4.77E-07	13.97441667
4647	2/28/2023 11:00	281.83063	284.7926	284.23886	1744064	1990976	0.8769531	0.17541504	0	0.8106079	0	18.60658333
4648	2/28/2023 12:00	282.14816	285.01556	284.84924	1574016	1799936	0.9798279	0.48721313	0.024353027	0.97109985	0	19.64141667
4649	2/28/2023 13:00	282.2107	284.92294	284.642	1256448	1440640	0.9416199	0.7679138	0.054718018	0.8020325	0	25.8615
4650	2/28/2023 14:00	282.24704	284.52475	283.57968	1027968	1177984	0.9397888	0.9167175	0.20050049	0.31106567	0	24.34741667
4651	2/28/2023 15:00	281.71753	283.27222	281.72385	571072	656512	0.9701538	0.96469116	0.36190796	0.15707397	0	13.31466667
4652	2/28/2023 16:00	280.70862	281.2592	279.94684	218624	252992	0.9419861	0.9237976	0.73391724	0.15744019	1.91E-06	3.716583333
4653	2/28/2023 17:00	279.21896	279.7043	278.74286	5568	6528	0.9768982	0.9436035	0.8237915	0.36587524	2.86E-06	0.678166667
4654	3/1/2023 6:00	276.4095	276.76376	275.78397	28288	32832	0.99890137	0.14053345	0.31518555	0.99890137	0.00048304	0.6438
4655	3/1/2023 7:00	276.53275	277.92844	276.9489	275328	313408	0.98309326	0.4055481	0.29174805	0.98309326	1.57E-05	2.956333333

4656	3/1/2023 8:00	277.3399	279.1377	278.18073	542784	625984	1	0.9614563	0.17773438	1	5.72E-06	6.446
4657	3/1/2023 9:00	277.86945	280.57022	279.40332	736192	841664	1	0.99380493	0.08251953	1	2.38E-06	10.97891667
4658	3/1/2023 10:00	280.62772	281.60312	280.75085	898560	1033216	1	0.98672485	0.44558716	1	9.54E-07	9.639916667
4659	3/1/2023 11:00	281.28906	282.34845	281.8341	876800	1004352	1	0.9961853	0.50927734	1	0	13.29341667
4660	3/1/2023 12:00	281.44202	282.98303	282.4397	751104	864768	1	0.9572754	0.6715698	1	0	18.57983333
4661	3/1/2023 13:00	281.8241	283.14862	283.05804	698240	808768	1	0.980011	0.81396484	1	4.77E-06	11.3855
4662	3/1/2023 14:00	281.91705	283.07123	282.77997	520640	593344	1	0.9687195	0.76712036	1	3.91E-05	9.242166667
4663	3/1/2023 15:00	281.74335	282.67706	281.97253	301056	343232	1	1	0.6995239	0.97073364	4.77E-07	7.890416667
4664	3/1/2023 16:00	281.3402	281.77325	280.76166	110144	126784	1	1	0.49926758	0.6064453	9.54E-07	2.24875
4665	3/1/2023 17:00	280.11145	280.51917	279.33075	5568	6400	0.988739	0.9876404	0.493927	0.3576355	9.54E-07	0.2745
4666	3/2/2023 6:00	278.16595	278.4389	277.75214	49408	56320	0.83065796	0.03253174	0.1227417	0.8132019	1.91E-06	0.8708
4667	3/2/2023 7:00	278.91248	279.78232	278.63843	204352	235328	0.82211304	0.10455322	0.13964844	0.7601013	9.06E-06	3.903583333
4668	3/2/2023 8:00	280.1565	280.81018	279.96936	469248	541824	0.9201355	0.14837646	0.33184814	0.89141846	8.58E-06	3.78775
4669	3/2/2023 9:00	280.83676	282.03662	281.0888	626112	722496	0.7763977	0.12512207	0.31219482	0.7254944	2.48E-05	11.684
4670	3/2/2023 10:00	282.15216	282.98303	282.26526	912512	1055552	0.97262573	0.10089111	0.20806885	0.9644165	0.00010395	16.69383333
4671	3/2/2023 11:00	283.02264	283.4809	283.10864	1177024	1355968	0.9454346	0.100372314	0.22549438	0.9341736	3.43E-05	27.31116667
4672	3/2/2023 12:00	283.35858	283.50128	283.3332	1163136	1325760	0.9333191	0.25320435	0.38043213	0.89279175	9.44E-05	32.68125
4673	3/2/2023 13:00	283.2041	283.1369	282.0235	946752	1086400	0.861969	0.5826721	0.25457764	0.6946411	0.00082398	18.50166667
4674	3/2/2023 14:00	281.49402	281.6081	280.88806	774528	888448	0.90945435	0.8053894	0.32492065	0.446167	0.00306702	6.766083333
4675	3/2/2023 15:00	281.07898	280.80103	280.10284	527424	606528	0.92474365	0.80130005	0.576416	0.6633301	0.00053692	4.674416667
4676	3/2/2023 16:00	280.41608	279.77716	278.11316	169984	195328	0.9227295	0.8183899	0.5569153	0.6164551	0.00022173	0.43075
4677	3/3/2023 11:00	279.66553	279.58057	279.21765	715840	824256	0.9771118	0.09851074	0.22564697	0.9732971	0.00038958	13.22125
4678	3/3/2023 12:00	279.41754	279.4947	279.18567	851136	982272	0.92370605	0.1670227	0.2685547	0.88934326	0.00053406	13.02925
4679	3/3/2023 13:00	279.82062	280.28876	279.6975	945664	1081984	0.95422363	0.3128357	0.21853638	0.91989136	0.00010443	22.54025
4680	3/3/2023 14:00	281.0039	280.326	279.9309	740096	846464	0.9008179	0.3981018	0.28411865	0.7214966	2.67E-05	29.45425
4681	3/3/2023 15:00	280.94055	279.87097	279.0725	413952	477504	0.94659424	0.49990845	0.17956543	0.79016113	9.54E-07	13.11633333
4682	3/3/2023 16:00	280.37164	278.82617	278.0746	156544	181888	0.95529175	0.62594604	0.22375488	0.79940796	9.54E-07	4.486333333
4683	3/3/2023 17:00	278.9336	277.9934	277.63037	7680	8960	0.72436523	0.19500732	0.1487732	0.70199585	1.91E-06	0.361142857
4684	3/4/2023 6:00	276.08508	275.7063	274.82233	50048	57600	1	1	0.40530396	0.9961853	4.29E-06	0.7657
4685	3/4/2023 7:00	276.40894	277.04938	275.93207	264512	306048	1	0.9923706	0.6569824	0.8701477	4.43E-05	6.71425
4686	3/4/2023 8:00	277.54034	277.5692	277.242	513472	588736	1	1	0.7701416	0.5510559	0.0001502	11.31116667
4687	3/4/2023 9:00	278.00555	278.06598	277.59967	640320	737536	0.99890137	0.9536438	0.9095764	0.78048706	8.15E-05	9.738583333
4688	3/4/2023 10:00	278.92334	279.0537	278.19196	607872	694400	1	0.97909546	0.9727478	0.76849365	7.92E-05	14.94525
4689	3/4/2023 11:00	279.71576	279.29602	279.13794	932864	1066048	1	0.9923706	0.94873047	0.6916504	0.00010204	35.9035
4690	3/4/2023 12:00	279.92615	279.75146	279.38977	745152	856576	1	0.995636	0.8960266	0.81692505	5.96E-05	25.13266667
4691	3/4/2023 13:00	280.3011	279.76392	279.6314	707392	819584	1	0.9689331	0.8800354	1	1.57E-05	22.42891667
4692	3/4/2023 14:00	280.27008	279.714	279.50415	494848	576320	1	0.9885559	0.7637329	1	9.06E-06	7.902583333
4693	3/4/2023 15:00	280.37683	279.52856	279.00494	356480	412544	1	0.94659424	0.6619568	0.99435425	2.86E-06	4.102166667
4694	3/4/2023 16:00	280.17987	278.8103	277.70483	144000	166976	0.98672485	0.86846924	0.5968933	0.7895813	0	2.591416667
4695	3/4/2023 17:00	278.64478	277.59064	277.1551	8576	9984	0.92477417	0.69888306	0.48236084	0.6741638	0	0.314833333
4696	3/5/2023 6:00	275.5103	275.66278	274.69647	80256	92992	0.87854004	0.058013916	0.1015625	0.86053467	4.77E-06	0.7045
4697	3/5/2023 7:00	276.08264	276.72174	275.84546	406720	470848	0.67089844	0.005645752	0.09701538	0.6703491	1.86E-05	4.573333333
4698	3/5/2023 8:00	277.77283	277.55652	276.92535	745984	859136	0.8265686	0	0.13140869	0.8260193	0.0001173	7.565583333
4699	3/5/2023 9:00	278.4087	278.03918	277.68732	1019200	1168256	0.9894409	0	0.07571411	0.9888916	0.00013876	11.1255
4700	3/5/2023 10:00	279.25793	278.4734	278.12805	1058624	1209728	0.8732605	0	0.124420166	0.8732605	0.00012446	34.96216667
4701	3/5/2023 11:00	279.44385	278.62994	278.46942	1103296	1274304	1	0.004394531	0.08660889	1	5.96E-05	30.25866667
4702	3/5/2023 12:00	279.20605	278.67108	278.49615	997248	1145216	0.92108154	0.017852783	0.085113525	0.92108154	3.62E-05	23.48275
4703	3/5/2023 13:00	279.1908	278.64136	278.55408	1023104	1172928	0.8269348	0.029266357	0.020935059	0.8113098	1.96E-05	27.92783333

4704	3/5/2023 14:00	279.3025	278.5232	277.91736	914560	1054400	0.6218567	0.05709839	0.010009766	0.60113525	7.15E-06	15.91416667
4705	3/5/2023 15:00	278.8042	277.77454	277.12866	491840	566848	0.6538696	0.113464355	0	0.6105652	9.54E-07	8.414166667
4706	3/5/2023 16:00	278.5205	276.87817	274.48267	276736	319296	0.75509644	0	0	0.75509644	0	1.64525
4707	3/5/2023 17:00	275.8415	274.97424	273.90527	15104	17472	0.676178	0	0	0.676178	0	0.430833333
4708	3/6/2023 6:00	272.0566	275.22372	273.0513	144320	167616	0.21640015	0	0.001098633	0.21640015	0	1.282636364
4709	3/6/2023 7:00	273.82916	277.6164	275.80984	595200	685952	0.29763794	0	0.006195068	0.29763794	0	10.24475
4710	3/6/2023 8:00	277.78372	279.3755	278.00696	1128832	1297088	0.14221191	0	0	0.14221191	0	24.36858333
4711	3/6/2023 9:00	279.77777	280.54254	279.67096	1561664	1792448	0.18545532	0	0.010009766	0.18545532	0	35.47641667
4712	3/6/2023 10:00	281.5074	281.65894	280.7343	1784384	2043904	0.19943237	0.061279297	0.09109497	0.09289551	0	42.31158333
4713	3/6/2023 11:00	282.5724	282.13342	281.74133	1966592	2253120	0.3006897	0.10821533	0.21520996	0.08505249	0	38.61716667
4714	3/6/2023 12:00	283.15515	282.20605	282.10583	1829312	2098880	0.49673462	0.14639282	0.3269348	0.12081909	0	32.5005
4715	3/6/2023 13:00	283.00903	282.13757	281.8988	1515328	1737088	0.5058594	0.12387085	0.14471436	0.3496399	2.38E-06	41.50733333
4716	3/6/2023 14:00	283.07056	281.83972	281.2926	1029696	1184640	0.45257568	0.17694092	0.31744385	0.2802124	2.38E-06	22.11725
4717	3/6/2023 15:00	282.28015	281.0647	279.48743	610048	700672	0.47509766	0.070007324	0.40438843	0.26602173	1.14E-05	7.085666667
4718	3/6/2023 16:00	281.62256	279.0326	277.1515	274816	319168	0.36730957	0.05529785	0.31692505	0.089660645	3.81E-06	3.57825
4719	3/6/2023 17:00	280.18726	276.97876	276.2343	17984	20864	0.39331055	0.034362793	0.38330078	0.062347412	9.54E-07	0.447857143
4720	3/7/2023 6:00	275.54163	277.05	274.29123	159552	184832	0.23727417	0.16744995	0.018554688	0.100372314	0	1.599454545
4721	3/7/2023 7:00	277.73743	280.0645	277.7564	617408	712704	0.2731018	0.1454773	0.006744385	0.15002441	0	6.165833333
4722	3/7/2023 8:00	281.71332	281.68903	280.4837	1180864	1358016	0.26559448	0.17248535	0.026733398	0.092559814	0	9.348333333
4723	3/7/2023 9:00	282.9511	282.8443	281.97717	1568704	1802880	0.24725342	0.18252563	0.026184082	0.10491943	1.14E-05	13.66358333
4724	3/7/2023 10:00	284.89032	283.52063	282.9713	1727168	1972160	0.42614746	0	0.41671753	0.04724121	1.10E-05	24.28625
4725	3/7/2023 11:00	285.41394	284.06836	283.61157	1659328	1905408	0.53414917	0.018798828	0.5253906	0.023803711	0	45.18075
4726	3/7/2023 12:00	285.89368	284.1725	284.1333	1719872	1971712	0.7738342	0.6704407	0.40722656	0.025634766	4.77E-07	33.9965
4727	3/7/2023 13:00	285.8789	284.15332	283.80066	1393024	1601152	0.80578613	0.7575989	0.3083496	0.020904541	9.54E-06	43.52891667
4728	3/7/2023 14:00	285.8496	283.7744	283.33472	942208	1081152	0.52124023	0.4005127	0.21853638	0.044708252	0	28.49975
4729	3/7/2023 15:00	285.51697	283.13428	281.61084	626944	728512	0.2958374	0.23257446	0.09744263	0.065093994	0	13.943
4730	3/7/2023 16:00	284.79443	280.8689	278.4005	348160	402944	0.5577698	0.5048828	0.09851074	0.03945923	0	3.646583333
4731	3/7/2023 17:00	280.7832	278.28394	277.9331	19968	23168	0.84020996	0.79785156	0.14285278	0.038513184	0	0.40625
4732	3/8/2023 6:00	275.8652	278.18793	275.10593	158912	184192	0.3439026	0.30136108	0.019989014	0.04525757	0	1.59175
4733	3/8/2023 7:00	278.30402	281.30353	278.99677	640896	739968	0.40066528	0.31137085	0.09851074	0.15213013	0	4.201833333
4734	3/8/2023 8:00	281.45416	282.54797	281.70966	1079616	1237696	0.30889893	0.05126953	0.1921997	0.1583252	0	7.856333333
4735	3/8/2023 9:00	282.17236	283.8435	282.7807	1338944	1542464	0.319458	0.018005371	0.2962036	0.1697998	6.68E-06	7.761333333
4736	3/8/2023 10:00	284.11127	284.4464	283.96887	1756800	2013888	0.5067444	0	0.49072266	0.16723633	0.00012302	9.55175
4737	3/8/2023 11:00	285.21936	284.6272	284.2849	1770176	2021056	0.6003113	0	0.5201416	0.4237671	0.00019836	19.79191667
4738	3/8/2023 12:00	285.37427	284.83716	284.49414	1480320	1685504	0.87786865	0	0.5420227	0.8711548	0.00013447	23.198
4739	3/8/2023 13:00	285.8888	284.77722	284.49744	1369024	1575040	0.7364197	0	0.7145996	0.5029602	1.10E-05	17.02666667
4740	3/8/2023 14:00	285.67383	284.4607	284.00696	1006016	1161024	0.5228882	0	0.5072632	0.2998352	9.54E-06	20.86191667
4741	3/8/2023 15:00	285.35535	283.7981	282.44568	709952	818048	0.20941162	0.06744385	0.123046875	0.11651611	0	9.240833333
4742	3/8/2023 16:00	285.12268	281.96057	279.8534	331200	383232	0.38659668	0.33496094	0.01763916	0.05670166	0	5.48675
4743	3/8/2023 17:00	281.9812	279.59387	278.98743	22976	26688	0.87802124	0.87420654	0.42977905	0.009460449	0	0.804375
4744	3/9/2023 11:00	288.32117	287.19153	286.4358	1811968	2075712	0.43902588	0.32455444	0	0.16625977	0	13.369
4745	3/9/2023 12:00	288.70508	287.88745	287.42322	1805376	2062784	0.54244995	0.39831543	0.0234375	0.20681763	0	36.85183333
4746	3/9/2023 13:00	288.47693	288.0022	287.83362	1564160	1795264	0.6588135	0	0.21865845	0.6444397	0	42.42158333
4747	3/9/2023 14:00	288.36414	287.77478	287.15662	1159168	1331072	0.65667725	0	0.5508728	0.64938354	0	17.74391667
4748	3/9/2023 15:00	288.11182	286.9287	285.4939	672064	776704	0.3388977	0	0.24725342	0.25778198	0	3.639666667
4749	3/9/2023 16:00	287.47266	284.9275	282.70007	330432	382976	0.1659851	0	0.14089966	0.07980347	9.54E-07	0.90425
4750	3/9/2023 17:00	285.13367	282.47766	281.8966	24896	28928	0.4439087	0.28152466	0.28134155	0.034362793	9.54E-07	0.324166667
4751	3/10/2023 5:00	278.73285	277.91913	277.11755	128	128	0.98999023	0.9700012	0.54193115	0.15127563	0	0.09

4752	3/10/2023 6:00	279.19135	281.115	278.5063	151872	176192	0.96585083	0.9394531	0.34335327	0.15274048	0	1.76825
4753	3/10/2023 7:00	281.5257	283.80957	281.78564	508224	586880	0.9849243	0.9849243	0.6095886	0.0960083	3.19E-05	6.858333333
4754	3/10/2023 8:00	284.13422	284.5963	284.12738	849344	978304	1	0.9885559	0.99435425	0.0574646	0.00021267	12.93383333
4755	3/10/2023 9:00	284.4574	284.70807	284.1867	945728	1080512	1	1	0.8309021	0	0.00060511	11.34008333
4756	3/10/2023 10:00	283.34308	284.01788	283.21277	566400	648960	1	0.96673584	0.9310913	0.052703857	0.0009532	4.581083333
4757	3/10/2023 11:00	282.49884	283.0993	282.7694	303808	343360	0.99072266	0.92071533	0.9112549	0.009857178	0.00188971	5.7665
4758	3/10/2023 12:00	282.21423	282.96912	282.60254	220544	254912	0.96310425	0.8701782	0.71621704	0.5315552	0.00166464	11.01525
4759	3/10/2023 13:00	282.29797	283.74243	282.89807	328960	373888	0.8314514	0.6143799	0.34368896	0.50942993	0.000319	4.356583333
4760	3/10/2023 14:00	283.3551	284.4242	283.78906	505280	582208	0.88668823	0.69381714	0.22161865	0.57333374	3.10E-05	7.136
4761	3/10/2023 15:00	284.20428	284.37158	283.52014	540288	624832	0.97579956	0.9590759	0.12509155	0.28234863	5.72E-06	9.439333333
4762	3/10/2023 16:00	283.93994	283.27136	282.20056	198784	229248	0.9838257	0.9838257	0.2626648	0.26565552	1.43E-05	1.983583333
4763	3/10/2023 17:00	283.07507	282.0298	281.49316	18112	20928	0.9994507	0.99380493	0.5553894	0.33859253	1.57E-05	0.355142857
4764	3/11/2023 6:00	280.95416	280.9828	278.85217	121664	140608	0.6652527	0.29470825	0.31677246	0.44891357	5.44E-05	1.100181818
4765	3/11/2023 7:00	281.90546	282.2765	281.31818	534016	616000	0.68899536	0.51519775	0.29141235	0.46347046	1.29E-05	7.29175
4766	3/11/2023 8:00	283.37506	283.37354	282.51324	978816	1124672	0.35604858	0.005645752	0.24206543	0.32022095	6.34E-05	16.67783333
4767	3/11/2023 9:00	284.2818	284.3573	283.57715	1324608	1523200	0.43432617	0.14541626	0.25091553	0.2536316	0.00013781	16.19333333
4768	3/11/2023 10:00	284.9928	285.05286	284.58386	1519552	1731712	0.66018677	0.44158936	0.35766602	0.27694702	0.00014019	18.70183333
4769	3/11/2023 11:00	285.55408	285.3944	285.12604	1474688	1702528	0.62091064	0.34521484	0.3262329	0.16656494	0.00022602	36.97441667
4770	3/11/2023 12:00	285.3645	285.46155	284.37842	1458112	1679936	0.9127197	0.8435974	0.36184692	0.22216797	0.00024557	19.48125
4771	3/11/2023 13:00	283.8042	283.83765	280.7439	1014912	1164672	0.816864	0.3496704	0.76834106	0.5109253	0.00149059	9.805
4772	3/11/2023 14:00	279.39917	279.85748	278.13602	664640	764864	0.90441895	0.15475464	0.8438721	0.69177246	0.00188541	1.763833333
4773	3/11/2023 15:00	276.88654	277.5312	276.5465	612416	704704	0.95581055	0.150177	0.511261	0.92959595	0.00063133	1.195166667
4774	3/11/2023 16:00	276.62506	276.49225	275.9569	143488	165120	0.9039612	0.051635742	0.5383911	0.80444336	9.54E-05	0.909416667
4775	3/11/2023 17:00	275.7777	275.8922	275.4406	20608	24064	0.98236084	0.10076904	0.95333081	0.6830139	2.00E-05	0.395
4776	3/12/2023 5:00	270.98065	272.02515	270.45093	896	1024	0.5871582	0.5371704	0	0.11868286	0	0.207666667
4777	3/12/2023 6:00	272.27148	272.3534	271.66626	216256	254016	0.3256836	0.26696777	0	0.07397461	0	2.835333333
4778	3/12/2023 7:00	273.0285	273.31342	272.48853	638656	742016	0.44213867	0.07992554	0	0.39453125	9.54E-07	10.72516667
4779	3/12/2023 8:00	274.53888	274.1881	273.5291	1125248	1308544	0.9156189	0	0	0.9156189	1.43E-06	25.44441667
4780	3/12/2023 9:00	275.4195	274.90576	274.38025	1291712	1500992	0.9454346	0.000549316	0	0.9454346	4.77E-07	42.5465
4781	3/12/2023 10:00	276.43896	275.61267	275.03577	1398336	1618560	0.61428833	0	0	0.61428833	0	32.33583333
4782	3/12/2023 11:00	276.92908	276.09845	275.6977	1607296	1849856	0.31784058	0.022888184	0	0.2949524	0	50.97608333
4783	3/12/2023 12:00	277.3905	276.28552	276.15576	1748416	2015168	0.39675903	0.093048096	0	0.32061768	0	49.35308333
4784	3/12/2023 13:00	277.586	276.4723	276.28503	1527168	1761472	0.10635376	0.055603027	0	0.050720215	0	46.62883333
4785	3/12/2023 14:00	278.05505	276.34583	275.84912	1406464	1624640	0.000549316	0	0	0.000549316	0	35.86725
4786	3/12/2023 15:00	277.63293	275.6814	274.85144	901952	1044800	0	0	0	0	0	20.63425
4787	3/12/2023 16:00	276.95312	274.60327	272.68353	387328	451712	0	0	0	0	0	7.701916667
4788	3/12/2023 17:00	274.2519	272.36346	271.16998	37504	43840	0.057861328	0.057861328	0	0	0	0.8789
4789	3/13/2023 5:00	269.9646	271.61914	269.96277	1664	1984	0	0	0	0	0	0.194666667
4790	3/13/2023 6:00	270.09943	273.3908	271.91064	251584	293888	0	0	0	0	0	2.959416667
4791	3/13/2023 7:00	272.19214	275.4934	273.81738	822592	951232	0.038391113	0.038391113	0	0	0	14.24566667
4792	3/13/2023 8:00	275.29672	277.23102	275.86722	1399808	1613504	0.17211914	0.17211914	0	0	0	29.78725
4793	3/13/2023 9:00	277.32428	278.7944	277.56137	1865728	2146816	0.48220825	0.48220825	0	0	0	38.302
4794	3/13/2023 10:00	279.49216	280.20782	279.09702	2183232	2510080	0.8854675	0.8854675	0	0	0	41.38391667
4795	3/13/2023 11:00	281.3928	281.27097	280.44583	2321216	2667904	0.95492554	0.95492554	0	0	0	50.22708333
4796	3/13/2023 12:00	282.58032	281.7342	281.42056	2265920	2604288	0.41793823	0.41793823	0	0	0	49.12183333
4797	3/13/2023 13:00	283.45068	281.753	281.60248	2016640	2318656	0.14797974	0.14797974	0	0	0	42.985
4798	3/13/2023 14:00	283.8496	281.5171	280.95764	1595008	1835840	0	0	0	0	0	35.54308333
4799	3/13/2023 15:00	283.7506	280.69482	278.8703	1049152	1210368	0	0	0	0	0	21.81416667

4800	3/13/2023 16:00	284.28345	279.90308	279.20776	459840	533056	0	0	0	0	0	7.692083333
4801	3/13/2023 17:00	281.4422	278.9599	275.1189	42688	49728	0	0	0	0	0	1.181777778
4802	3/14/2023 5:00	272.329	273.73193	272.44476	2560	2944	0.95492554	0.95492554	0	0	0	0.2695
4803	3/14/2023 6:00	273.36627	277.03497	274.04077	250560	291072	0.7826843	0.7826843	0	0	0	3.087833333
4804	3/14/2023 7:00	277.16824	280.5416	277.84308	809216	935616	0.7608948	0.7608948	0	0	0	14.40708333
4805	3/14/2023 8:00	281.05945	282.75873	281.07117	1370752	1577792	0.49819946	0.49819946	0	0	0	29.70258333
4806	3/14/2023 9:00	282.8791	284.18207	283.08197	1854464	2132352	0.5690918	0.5690918	0	0	0	30.761
4807	3/14/2023 10:00	285.17053	285.07758	284.42133	2115136	2431232	0.9498291	0.9498291	0	0	0	41.43016667
4808	3/14/2023 11:00	286.3606	285.26813	285.17548	2190464	2517184	0.95492554	0.95492554	0	0	0	45.30375
4809	3/14/2023 12:00	286.68164	285.27252	284.98376	1992448	2290880	0.98999023	0.98999023	0.019073486	0	0	36.63991667
4810	3/14/2023 13:00	286.7511	284.9109	284.41113	1671296	1927296	0.96325684	0.95944214	0.22866821	0	0	31.59683333
4811	3/14/2023 14:00	286.5276	284.26172	283.29443	1215296	1402176	0.98999023	0.98999023	0.10147095	0	0	31.5435
4812	3/14/2023 15:00	285.7395	282.96497	281.28003	777344	897344	0.9343567	0.9343567	0.02255249	0	0	20.06283333
4813	3/14/2023 16:00	284.33154	280.75647	278.76318	354752	411904	0.9700012	0.9700012	0	0	0	7.88425
4814	3/14/2023 17:00	282.1949	278.48145	277.47546	37504	43648	0.980011	0.980011	0	0	0	1.031666667
4815	3/15/2023 5:00	275.89737	274.53894	273.75473	3328	3968	0.9805603	0.980011	0.67922974	0.008178711	2.86E-06	0.3415
4816	3/15/2023 6:00	276.44952	276.3473	275.14008	156544	181568	0.99435425	0.98999023	0.89797974	0.02999878	1.48E-05	2.469583333
4817	3/15/2023 7:00	278.28198	278.02478	276.6192	258240	297600	0.9961853	0.9803772	0.90200806	0.003814697	5.20E-05	5.726416667
4818	3/15/2023 8:00	279.22772	278.8319	278.19196	613120	705920	0.97473145	0.9522095	0.8751221	0.011444092	0.00013542	7.672416667
4819	3/15/2023 9:00	279.55176	279.90076	279.0028	824320	951232	0.94763184	0.78552246	0.7932129	0.13189697	0.0004549	15.37325
4820	3/15/2023 10:00	279.68726	281.04633	280.15985	1239552	1428096	0.9199829	0.86434937	0.46557617	0.30929565	0.00014973	25.33725
4821	3/15/2023 11:00	280.1267	281.67773	281.06653	1605824	1850496	0.9850769	0.9576416	0.69122314	0.46118164	0.0007143	18.63158333
4822	3/15/2023 12:00	280.42877	281.78827	281.56805	1415936	1646656	1	0.9550781	0.9536438	0.9836426	8.73E-05	9.26075
4823	3/15/2023 13:00	280.3802	281.55658	281.06525	1223232	1407040	1	0.9314575	1	0.99835205	0.00026798	8.644333333
4824	3/15/2023 14:00	280.03436	280.90613	280.25598	666432	774144	1	0.9654541	1	0.96435547	8.25E-05	6.08
4825	3/15/2023 15:00	279.71387	280.14514	279.48938	289728	332928	1	0.9411011	1	0.9298096	0.00016308	2.818083333
4826	3/15/2023 16:00	279.34583	279.30615	278.51874	127744	149056	1	0.8056946	0.99435425	0.926178	0.00031567	1.512
4827	3/15/2023 17:00	278.98816	278.4933	277.98657	15168	17792	1	0.6138916	1	1	0.00050259	0.235833333
4828	3/16/2023 6:00	272.67828	272.3432	271.6704	83072	112064	0.9923706	0.020263672	0.89385986	0.9885559	0.00040484	0.791666667
4829	3/16/2023 7:00	272.84735	272.9499	272.45258	299584	375424	0.96710205	0.003845215	0.90966797	0.9349365	0.00032044	4.593
4830	3/16/2023 8:00	273.03418	273.6801	273.1145	507136	639296	0.9760132	0.012054443	0.92126465	0.95147705	0.00032616	6.272916667
4831	3/16/2023 9:00	273.3556	274.1496	273.83374	686592	871296	1	0.04849243	0.9618225	1	0.00026989	11.74916667
4832	3/16/2023 10:00	274.3011	274.9358	274.2494	714112	918912	1	0.013702393	0.91656494	1	0.00021076	11.46225
4833	3/16/2023 11:00	274.70746	275.10522	274.9228	944128	1214208	0.9932556	0.008758545	0.933136	0.9665222	0.00018454	6.336
4834	3/16/2023 12:00	274.51025	275.13135	275.0066	818624	1071488	0.989624	0.001647949	0.9416504	0.98526	0.00020075	4.301833333
4835	3/16/2023 13:00	274.4403	275.0514	274.8213	768640	989056	0.9616394	0.014190674	0.95401	0.89819336	0.00022459	6.4305
4836	3/16/2023 14:00	273.82996	274.4104	274.09644	579136	751936	0.9918213	0.006195068	0.9858093	0.6345825	0.00031471	8.002916667
4837	3/16/2023 15:00	273.48193	273.96277	273.72314	433408	567872	1	0	1	0.31854248	0.00035572	4.463166667
4838	3/16/2023 16:00	273.40723	273.64978	273.25488	206464	273152	0.9767456	0	0.9729309	0.1770935	0.00028801	3.55125
4839	3/16/2023 17:00	273.16797	273.19653	273.1079	25536	34112	0.95181274	0	0.946167	0.16000366	0.00021458	0.318888889
4840	3/17/2023 5:00	272.6894	272.0689	271.72058	2816	3968	0.9994507	0	0.034942627	0.9994507	2.10E-05	0.112
4841	3/17/2023 6:00	272.47363	273.57605	272.6208	104128	145536	0.99890137	0	0.024536133	0.99890137	1.10E-05	1.330416667
4842	3/17/2023 7:00	273.1275	274.87927	273.7881	396096	503104	0.99835205	0	0.03894043	0.99780273	3.81E-06	6.308
4843	3/17/2023 8:00	274.49075	275.90332	275.12775	825280	1042496	1	0	0.004364014	1	7.15E-06	30.20541667
4844	3/17/2023 9:00	275.29446	276.75046	276.10327	975104	1239360	1	0	0.004364014	1	4.58E-05	37.89783333
4845	3/17/2023 10:00	277.06516	277.8138	276.90784	1055360	1331840	1	0	0	1	7.49E-05	39.45183333
4846	3/17/2023 11:00	277.98242	278.23224	277.96326	1245120	1575872	1	0	0	1	6.58E-05	50.31991667
4847	3/17/2023 12:00	278.25186	278.32568	278.23444	1125632	1412800	1	0	0	1	4.77E-05	31.55158333

4848	3/17/2023 13:00	278.55865	278.43933	278.25476	937536	1165376	1	0	0	1	2.10E-05	42.93008333
4849	3/17/2023 14:00	278.8302	278.31927	277.89014	846464	1055936	0.94744873	0	0	0.94744873	2.86E-06	34.95958333
4850	3/17/2023 15:00	278.64612	277.74213	277.15283	565248	699072	0.78414917	0	0	0.78414917	1.91E-06	21.24241667
4851	3/17/2023 16:00	278.18347	276.93457	274.60114	298944	370496	0.5819092	0	0.005645752	0.5819092	0	6.13525
4852	3/17/2023 17:00	276.05286	274.57898	272.94952	43520	54016	0.34939575	0	0.02255249	0.34939575	0	1.072272727
4853	3/18/2023 5:00	269.51144	272.7127	269.73743	8704	10688	0	0	0	0	0	0.188
4854	3/18/2023 6:00	271.61298	275.69092	272.96707	304384	372544	0	0	0	0	0	2.585916667
4855	3/18/2023 7:00	274.47046	277.987	276.2711	834880	1000128	0	0	0	0	0	9.9015
4856	3/18/2023 8:00	277.5467	279.65216	278.36505	1391488	1662976	0.006195068	0	0	0.006195068	0	26.76683333
4857	3/18/2023 9:00	279.50507	280.89856	279.9157	1860992	2216640	0.0496521	0	0	0.0496521	0	41.98075
4858	3/18/2023 10:00	281.96246	281.81158	281.15662	2156992	2565312	0.15655518	0	0.02255249	0.15655518	0	48.26825
4859	3/18/2023 11:00	283.03833	282.1161	281.92224	2217728	2631872	0.3494873	0	0.33511353	0.27001953	0	44.2565
4860	3/18/2023 12:00	283.23395	282.07568	281.766	2175040	2576768	0.30419922	0	0.18856812	0.27182007	0	39.98133333
4861	3/18/2023 13:00	283.1438	281.70697	281.36328	1850368	2191744	0.111816406	0	0.11126709	0.026733398	0	24.89083333
4862	3/18/2023 14:00	283.00696	281.21252	280.37952	1641344	1943552	0.16601562	0	0.030731201	0.15402222	0	34.61208333
4863	3/18/2023 15:00	282.22083	280.08203	277.98462	1106560	1310592	0.003814697	0	0.003814697	0	0	22.86483333
4864	3/18/2023 16:00	280.4187	277.0407	273.0426	515840	613504	0.007629395	0	0.007629395	0	0	9.301416667
4865	3/18/2023 17:00	276.53162	273.11273	272.422	62912	75264	0	0	0	0	0	1.174363636
4866	3/19/2023 5:00	269.9875	272.851	270.50455	11648	13888	0.020202637	0.020202637	0	0	0	0.2924
4867	3/19/2023 6:00	272.26086	276.94727	273.69897	329984	392576	0.20584106	0.20202637	0	0.003814697	0	4.461583333
4868	3/19/2023 7:00	275.7559	279.91653	277.7326	898496	1068480	0.5560608	0.5560608	0	0	0	17.71366667
4869	3/19/2023 8:00	279.7516	281.8212	280.36847	1378176	1632896	0.9151001	0.9151001	0	0.003814697	0	32.561
4870	3/19/2023 9:00	281.79477	283.33887	282.15186	1779264	2109824	0.9432373	0.9432373	0	0	0	39.72733333
4871	3/19/2023 10:00	285.277	284.6162	283.59363	2046208	2417408	0.52612305	0.52612305	0	0	0	46.15733333
4872	3/19/2023 11:00	286.30316	285.45465	284.81183	2316416	2729536	0.24060059	0.24060059	0	0	0	50.038
4873	3/19/2023 12:00	287.11298	285.5694	285.42743	2286976	2690048	0.02255249	0.02255249	0	0	0	49.31716667
4874	3/19/2023 13:00	287.55786	285.5647	285.35876	1873344	2206976	0	0	0	0	0	45.14216667
4875	3/19/2023 14:00	287.90564	285.2619	284.64478	1632768	1916992	0	0	0	0	0	36.47
4876	3/19/2023 15:00	287.59473	284.4358	282.36572	1105856	1299264	0	0	0	0	0	23.86341667
4877	3/19/2023 16:00	286.50635	282.17987	278.76953	515904	608448	0	0	0	0	0	9.1355
4878	3/19/2023 17:00	279.2356	277.19836	275.15393	66432	78848	0	0	0	0	0	1.011363636
4879	3/20/2023 5:00	273.75494	275.9261	273.62158	13248	15680	0.9454651	0.9454651	0.08779907	0	0	0.382666667
4880	3/20/2023 6:00	275.5166	278.92233	276.3633	294720	347712	1	1	0.18560791	0	0	4.026833333
4881	3/20/2023 7:00	278.73315	282.4955	279.6441	736832	864512	0.98617554	0.98617554	0.21524048	0	0	12.88308333
4882	3/20/2023 8:00	282.4555	284.81003	283.06354	1220608	1429632	0.9812622	0.9812622	0.22268677	0	0	28.58416667
4883	3/20/2023 9:00	284.93048	286.25037	285.12827	1710400	1993024	0.88113403	0.87677	0.17324829	0	0	37.436
4884	3/20/2023 10:00	287.3058	287.36176	286.4848	2028608	2358656	0.73205566	0.73205566	0.03817749	0	0	42.92658333
4885	3/20/2023 11:00	289.09302	288.11334	287.52246	2228608	2594496	0.5809326	0.57528687	0.011260986	0	0	42.64533333
4886	3/20/2023 12:00	289.88037	288.67212	288.2235	2222656	2584064	0.745636	0.73999023	0.08050537	0	0	38.21966667
4887	3/20/2023 13:00	290.88318	288.81873	288.7334	2010240	2335040	0.99435425	0.99435425	0.505188	0	0	35.41716667
4888	3/20/2023 14:00	291.30383	288.73907	288.25238	1607104	1867520	0.9961853	0.9961853	0.7654114	0	0	25.55433333
4889	3/20/2023 15:00	290.4292	287.99487	285.53662	1032640	1203584	0.97946167	0.9738159	0.788147	0	0	15.23566667
4890	3/20/2023 16:00	289.4192	286.25635	285.4851	436032	510528	0.9819946	0.9763489	0.8852234	0	0	4.709
4891	3/20/2023 17:00	286.66235	284.91125	283.14917	57472	67584	0.995636	0.995636	0.9125366	0	0	0.8174
4892	3/21/2023 5:00	279.4759	278.83054	277.4013	13824	16256	0.995636	0.995636	0.835968	0	0	0.6475
4893	3/21/2023 6:00	279.54623	279.41406	278.6245	274304	321728	0.995636	0.9807129	0.8859863	0	0	3.954416667
4894	3/21/2023 7:00	280.3432	281.20386	279.69977	340800	401088	0.98999023	0.9741821	0.95944214	0	9.54E-07	9.46675
4895	3/21/2023 8:00	282.7479	282.82013	281.47003	664960	775552	1	0.9530945	0.93255615	0	6.01E-05	11.26225

4896	3/21/2023 9:00	284.28906	283.58417	283.063	1079232	1260800	0.9572754	0.88183594	0.8065491	0	0	24.12383333
4897	3/21/2023 10:00	284.72223	284.39264	283.74176	1022912	1190592	0.99560547	0.98687744	0.855072	0	9.54E-06	33.07241667
4898	3/21/2023 11:00	285.45837	284.85815	284.50012	1125376	1300096	0.9883423	0.97543335	0.8348999	0	1.34E-05	28.94866667
4899	3/21/2023 12:00	286.01025	285.0962	284.94305	1032064	1200448	1	1	0.8512573	0	1.53E-05	24.38216667
4900	3/21/2023 13:00	286.33484	285.10437	284.19305	891712	1044544	1	1	0.9607239	0	5.05E-05	10.10683333
4901	3/21/2023 14:00	285.3811	283.90625	283.2079	514688	594624	1	1	0.99435425	0.06945801	0.00022316	5.050416667
4902	3/21/2023 15:00	284.3932	283.0573	282.05292	294208	342144	1	1	1	0.17871094	0.00032139	2.11675
4903	3/21/2023 16:00	283.5421	281.8142	280.84412	132416	152640	1	0.98709106	1	0.2076416	0.00053501	0.694833333
4904	3/21/2023 17:00	282.21826	280.6657	280.1441	19328	22272	1	1	1	0.31375122	0.0005002	0.083833333
4905	3/22/2023 5:00	278.82242	278.8084	277.8907	9664	11200	0.96551514	0.089263916	0.32907104	0.95892334	9.63E-05	0.163
4906	3/22/2023 6:00	279.26587	280.08936	279.2854	162880	188928	0.96936035	0.009460449	0.4342041	0.9600525	6.39E-05	1.001333333
4907	3/22/2023 7:00	280.0509	281.8423	280.38623	458752	536000	0.94299316	0	0.5583191	0.9244385	5.58E-05	3.209583333
4908	3/22/2023 8:00	282.3955	282.71875	282.0437	902272	1047360	0.9274292	0	0.45089722	0.913208	9.16E-05	8.022166667
4909	3/22/2023 9:00	282.8556	283.38977	282.3949	1100544	1277952	0.8314514	0.056365967	0.31054688	0.8112793	0.00053215	10.22216667
4910	3/22/2023 10:00	284.5105	284.1565	283.526	1424640	1651456	0.6352844	0.09487915	0.42526245	0.39328003	0.00017023	16.48466667
4911	3/22/2023 11:00	285.40955	284.92798	284.33337	1485760	1715328	0.57473755	0.1381836	0.5174866	0.2880249	0.00022984	21.159
4912	3/22/2023 12:00	285.86902	284.9082	284.68115	1743680	2013568	0.38796997	0.10253906	0.31344604	0.20669556	0.00021458	40.14108333
4913	3/22/2023 13:00	286.01648	285.0703	284.82788	1385344	1595904	0.60058594	0	0.54641724	0.42147827	0.00013733	44.42333333
4914	3/22/2023 14:00	286.52612	284.77185	283.37256	1315904	1532672	0.5223694	0	0.4338379	0.3816223	0.00012255	36.73225
4915	3/22/2023 15:00	285.13416	283.47974	282.73462	686528	797504	0.5805664	0	0.50546265	0.26416016	0.00079346	17.15008333
4916	3/22/2023 16:00	284.56458	282.24255	279.82812	432384	503744	0.44308472	0	0.4005432	0.18707275	0.00033236	6.852
4917	3/22/2023 17:00	281.9226	280.51587	278.98413	64192	75456	0.3453064	0	0.29403687	0.15872192	0.0001483	0.795636364
4918	3/23/2023 5:00	273.99612	276.67776	273.957	24064	28224	0.001098633	0	0	0.001098633	0	0.489666667
4919	3/23/2023 6:00	276.741	280.91888	277.10925	385344	451520	0	0	0	0	0	3.510666667
4920	3/23/2023 7:00	280.11035	283.24	281.5221	990784	1153920	0.35516357	0	0	0.35516357	0	10.87325
4921	3/23/2023 8:00	283.14264	284.92218	283.60956	1572096	1823872	0.11148071	0	0	0.11148071	1.67E-05	29.52525
4922	3/23/2023 9:00	285.0263	286.24866	285.15442	1966528	2275264	0.31881714	0	0.011260986	0.3131714	2.86E-06	40.70733333
4923	3/23/2023 10:00	287.164	287.19098	286.51526	2241024	2597568	0.3579712	0	0	0.3579712	6.20E-06	47.19958333
4924	3/23/2023 11:00	288.73438	287.89667	287.36682	2152640	2496960	0.28637695	0.042022705	0.02670288	0.25561523	4.77E-07	49.99633333
4925	3/23/2023 12:00	289.59845	288.20032	287.9875	2160512	2504064	0.51049805	0.001098633	0.5088501	0.06564331	0	49.7605
4926	3/23/2023 13:00	290.29425	288.1718	287.6234	1899776	2207488	0.39279175	0.007629395	0.38461304	0.001647949	0	45.73291667
4927	3/23/2023 14:00	290.05786	287.5744	287.0951	1323136	1538112	0	0	0	0	0	37.17375
4928	3/23/2023 15:00	289.81458	286.88574	285.53125	1108544	1291200	0.026916504	0.026916504	0	0	0	25.67283333
4929	3/23/2023 16:00	288.6753	284.89697	282.00928	557440	651008	0.17181396	0.17181396	0.011260986	0	0	9.956416667
4930	3/23/2023 17:00	285.6753	283.41626	282.80005	84608	99520	0.09222412	0.06149292	0.06890869	0	0	1.254
4931	3/24/2023 5:00	274.57678	278.05756	274.87808	28096	33024	0	0	0	0	0	0.630833333
4932	3/24/2023 6:00	278.0182	282.26224	278.9156	403776	473024	0	0	0	0	0	5.78
4933	3/24/2023 7:00	281.76038	285.4903	283.0642	993536	1157440	0.018554688	0.018554688	0	0	0	18.357
4934	3/24/2023 8:00	285.34308	287.4082	285.92883	1555072	1806272	0.24984741	0.24984741	0	0	0	31.55941667
4935	3/24/2023 9:00	287.35742	288.8947	287.73877	2010240	2331712	0.40542603	0.40542603	0	0	0	40.50658333
4936	3/24/2023 10:00	289.49628	289.93677	289.1366	2311744	2679296	0.44784546	0.44784546	0	0	0	47.22491667
4937	3/24/2023 11:00	291.07422	290.55823	290.09436	2430464	2815744	0.21182251	0.21182251	0	0	0	47.10991667
4938	3/24/2023 12:00	292.02014	290.81775	290.63953	2357376	2730880	0.40441895	0.40441895	0	0	0	40.452
4939	3/24/2023 13:00	292.72778	290.839	290.7058	2085632	2417792	0.7090759	0.7090759	0	0	0	38.60958333
4940	3/24/2023 14:00	293.1853	290.6349	290.23254	1658112	1925120	0.47351074	0.47351074	0	0	0	34.0425
4941	3/24/2023 15:00	293.22656	290.0409	288.60022	1118016	1300800	0.27059937	0.27059937	0	0	0	23.55433333
4942	3/24/2023 16:00	292.37537	287.94336	284.35443	534592	625216	0	0	0	0	0	10.21816667
4943	3/24/2023 17:00	286.52454	283.33862	282.2735	85312	100480	0	0	0	0	0	1.374083333

4944	3/24/2023 18:00	284.74084	282.91034	281.4602	3.60E-12	0	0	0	0	0	0	0
4945	3/25/2023 5:00	277.8449	280.07062	277.22324	30976	36416	0.10458374	0.10458374	0	0	0	0.589285714
4946	3/25/2023 6:00	280.6877	284.05972	280.85938	405184	474560	0.6505432	0.6505432	0	0	0	7.220666667
4947	3/25/2023 7:00	284.04242	286.90875	284.79883	978432	1139456	0.4508667	0.4508667	0	0	0	18.899
4948	3/25/2023 8:00	286.76923	288.50726	287.30774	1507264	1751552	0.56362915	0.5619812	0.09017944	0	0	22.98266667
4949	3/25/2023 9:00	287.89825	289.41382	288.7558	1937472	2248064	0.7725525	0.74380493	0.46780396	0	0	38.95425
4950	3/25/2023 10:00	289.67444	289.61548	289.41925	2016320	2343872	0.98309326	0.96798706	0.9423828	0	0	28.01791667
4951	3/25/2023 11:00	290.02557	289.66577	289.43292	1670656	1942720	1	0.99435425	0.980011	0	0	19.06291667
4952	3/25/2023 12:00	290.0133	289.44727	289.17798	1348288	1569600	0.9994507	0.9994507	0.8569031	0	0	12.38433333
4953	3/25/2023 13:00	290.09094	289.2068	288.85767	1101568	1285568	1	1	0.5473633	0	0	20.13625
4954	3/25/2023 14:00	290.04993	288.8258	288.38037	832896	973440	0.9041748	0.8965454	0.061798096	0	0	22.41908333
4955	3/25/2023 15:00	289.8689	288.068	286.96997	648320	760512	0.73379517	0.71429443	0.13192749	0	0	12.67216667
4956	3/25/2023 16:00	289.03943	286.68066	284.74646	382016	449344	0.73028564	0.69281006	0.18334961	0.011260986	0	10.52416667
4957	3/25/2023 17:00	287.66174	286.4292	285.122	76160	89728	0.25598145	0.21487427	0.046722412	0	0	1.623333333
4958	3/26/2023 5:00	279.68256	279.04163	278.2265	23744	28160	0.39672852	0	0	0.39672852	2.86E-06	0.54375
4959	3/26/2023 6:00	280.00983	280.40216	279.27686	279488	331712	0.30126953	0	0	0.30126953	3.05E-05	4.079583333
4960	3/26/2023 7:00	280.86267	281.898	280.66736	857408	1003200	0.49328613	0	0	0.49328613	4.77E-07	14.20608333
4961	3/26/2023 8:00	282.88922	283.29877	282.15283	1460544	1702272	0.32095337	0	0	0.32095337	0	31.4645
4962	3/26/2023 9:00	284.35388	284.64996	283.5692	1906560	2219648	0.10891724	0	0	0.10891724	0	43.09725
4963	3/26/2023 10:00	286.19897	285.739	284.87573	2271680	2644032	0.076934814	0	0.039855957	0.04550171	0	50.00591667
4964	3/26/2023 11:00	287.281	286.45972	285.91766	2448384	2843136	0.10406494	0	0.04147339	0.09237671	0	50.89433333
4965	3/26/2023 12:00	287.9709	286.79944	286.57288	2394432	2781440	0.10116577	0	0.09552002	0.028717041	0	50.42158333
4966	3/26/2023 13:00	288.55664	286.84473	286.7329	2074816	2413120	0.19458008	0	0.19458008	0	0	45.4585
4967	3/26/2023 14:00	288.9038	286.70776	286.4485	1509312	1759552	0.20709229	0	0.20709229	0	0	37.59566667
4968	3/26/2023 15:00	289.03052	286.36304	285.53613	993152	1158784	0.3985901	0.28237915	0.15496826	0	0	25.85425
4969	3/26/2023 16:00	288.12842	284.9099	282.10278	534784	626816	0.8621826	0.8468933	0.09490967	0	0	9.553916667
4970	3/26/2023 17:00	283.91504	281.91663	281.3933	86912	102848	0.7012329	0.6897888	0.061035156	0	0	1.467416667
4971	3/27/2023 5:00	281.19055	280.8855	279.01764	36352	42880	0.486969	0.39111328	0.19314575	0	0	0.296833333
4972	3/27/2023 6:00	282.6159	283.05475	281.4173	424640	498048	0.94348145	0.94348145	0.26763916	0.015258789	0	4.391916667
4973	3/27/2023 7:00	283.62695	284.1571	283.4383	659072	771904	0.9494629	0.9383545	0.21221924	0.04147339	0	17.30708333
4974	3/27/2023 8:00	283.8244	284.2854	283.77652	911936	1066688	0.9581909	0.9309082	0.521698	0.04928589	0.00019646	9.079083333
4975	3/27/2023 9:00	283.3532	284.0219	283.33926	842048	995264	0.9772949	0.94799805	0.70062256	0.05657959	0.00070858	2.927
4976	3/27/2023 10:00	282.06616	282.89737	281.38806	873024	1010176	1	0.9732971	1	0.5029907	0.00129175	4.286083333
4977	3/27/2023 11:00	279.15845	281.95996	281.26202	472704	538624	1	0.92697144	1	0.9033203	0.00217104	1.880583333
4978	3/27/2023 12:00	280.25024	283.72253	282.32825	818496	947904	0.91256714	0.8251343	0.7147522	0.30233765	0.00072575	6.52125
4979	3/27/2023 13:00	281.90674	284.77173	283.9347	1424320	1661824	0.7383728	0.48690796	0.0927124	0.44189453	6.39E-05	14.70808333
4980	3/27/2023 14:00	283.66003	284.98376	284.50317	1367872	1589120	0.8029175	0.6841736	0.1583252	0.4333496	5.53E-05	22.21991667
4981	3/27/2023 15:00	283.41785	284.3402	283.42212	917120	1077440	0.9067383	0.8781738	0.10308838	0.31533813	3.24E-05	25.91941667
4982	3/27/2023 16:00	282.61578	282.87347	279.529	342848	402560	0.8970947	0.8847351	0.33493042	0.17098999	0.00017643	8.818083333
4983	3/27/2023 17:00	278.77545	278.70422	277.49847	55552	65792	0.99053955	0.95144653	0.79766846	0.6098938	0.00184441	1.201
4984	3/28/2023 5:00	272.27856	271.80774	271.6698	23104	28544	0.9654236	0	0.30804443	0.96487427	9.73E-05	0.234
4985	3/28/2023 6:00	272.32068	271.92126	271.13416	231168	285248	0.93634033	0.036376953	0.23986816	0.9352417	5.53E-05	1.08725
4986	3/28/2023 7:00	272.59058	272.78467	272.0874	504768	615104	0.9771118	0	0.260437	0.9771118	0.00011253	8.905818182
4987	3/28/2023 8:00	273.52747	273.73254	272.98816	842688	1024960	0.9994507	0	0.5365906	0.9994507	0.00011826	10.77558333
4988	3/28/2023 9:00	274.3463	274.8214	273.8982	1135744	1391104	0.8574219	0	0.71121216	0.8399658	0.00015736	13.89325
4989	3/28/2023 10:00	274.93042	275.2627	274.92883	1603648	1968320	0.7633362	0.012207031	0.64660645	0.6164856	0.00010395	36.38083333
4990	3/28/2023 11:00	275.0343	275.8269	275.34827	1467712	1811520	0.94888306	0.04562378	0.90322876	0.52285767	3.62E-05	26.93933333
4991	3/28/2023 12:00	275.38306	276.10242	275.82422	1914048	2347648	0.9817505	0.066711426	0.97558594	0.60809326	7.34E-05	35.859

4992	3/28/2023 13:00	275.5747	276.11926	275.92664	1828800	2241408	0.6521301	0.003814697	0.6521301	0.23788452	9.20E-05	20.86975
4993	3/28/2023 14:00	275.45264	275.82043	275.4298	1449792	1772480	0.5887451	0	0.57440186	0.26287842	4.82E-05	15.88825
4994	3/28/2023 15:00	275.2417	275.3114	274.79517	941504	1155968	0.53408813	0	0.5095215	0.23199463	4.58E-05	11.85691667
4995	3/28/2023 16:00	274.54932	274.6311	273.6045	543360	671552	0.3722229	0	0.35076904	0.14038086	3.81E-06	4.897916667
4996	3/28/2023 17:00	272.90906	273.41577	273.13074	105920	131520	0.67681885	0	0.66500854	0.1880188	9.54E-07	1.1881
4997	3/29/2023 5:00	270.73767	271.77502	270.80066	45184	58112	0.19165039	0	0	0.19165039	6.20E-06	0.5392
4998	3/29/2023 6:00	271.69702	272.99768	271.69006	416704	530496	0.09667969	0	0	0.09667969	4.77E-07	0.906083333
4999	3/29/2023 7:00	273.04675	274.09265	273.26685	986240	1251328	0.26428223	0	0	0.26428223	3.81E-06	3.918583333
5000	3/29/2023 8:00	274.78638	275.71326	274.4087	1266176	1609664	0.3998108	0.00491333	0.005645752	0.39089966	6.68E-06	29.39091667
5001	3/29/2023 9:00	275.98572	276.88928	275.93445	1858880	2350528	0.25274658	0.1767273	0	0.09725952	9.54E-07	35.63258333
5002	3/29/2023 10:00	277.7589	278.23218	277.10437	2257856	2845632	0.1171875	0	0.09082031	0.076538086	0	38.9405
5003	3/29/2023 11:00	279.2976	278.99548	278.42212	2292480	2888064	0.6252136	0	0.5293884	0.23114014	0	51.14441667
5004	3/29/2023 12:00	279.8357	279.35767	279.08655	2112640	2666688	0.5979309	0	0.5923157	0.06201172	0	51.29883333
5005	3/29/2023 13:00	280.54468	279.41638	279.2483	1704064	2155136	0.3849182	0	0.3849182	0	0	49.08666667
5006	3/29/2023 14:00	280.5266	279.2141	278.83972	1303424	1646144	0.44262695	0	0.44262695	0	0	37.79866667
5007	3/29/2023 15:00	280.5692	278.68298	277.72107	953280	1202560	0.5226135	0	0.5226135	0	0	25.96516667
5008	3/29/2023 16:00	279.54614	277.39124	274.7025	466112	589568	0.53726196	0	0.53726196	0	0	12.5995
5009	3/29/2023 17:00	277.56897	276.3291	274.25134	99520	126400	0.5147095	0.001098633	0.5147095	0.005645752	0	2.312
5010	3/29/2023 18:00	277.85498	274.5874	273.1034	3.60E-12	0	0.5755615	0.003295898	0.5755615	0.005645752	0	0.008
5011	3/30/2023 5:00	274.21893	274.95337	273.47614	30784	38848	0.29327393	0	0.29327393	0.1581726	2.15E-05	0.977
5012	3/30/2023 6:00	275.64014	278.461	275.6045	299392	377216	0.061279297	0.001098633	0.060180664	0.04510498	7.15E-06	4.90125
5013	3/30/2023 7:00	277.8346	280.59875	278.97113	1008896	1221952	0.09164429	0.056732178	0.018005371	0.033813477	0	12.37966667
5014	3/30/2023 8:00	281.3849	282.04932	280.93982	1592064	1916800	0.1376648	0.008178711	0.1295166	0.011260986	0	28.499
5015	3/30/2023 9:00	282.8578	283.08728	282.3192	1948992	2345408	0.23825073	0.052947998	0.1873169	0.060180664	0	46.51241667
5016	3/30/2023 10:00	284.7445	284.16687	283.29272	1991488	2392960	0.47216797	0.34106445	0.17584229	0.09765625	0	51.968
5017	3/30/2023 11:00	286.00818	285.0609	284.34338	2112576	2531200	0.3103943	0.22747803	0.12802124	0.09967041	0	51.66808333
5018	3/30/2023 12:00	286.72827	285.6985	285.18396	2191872	2616832	0.6336975	0.6213379	0.018554688	0	0	45.92433333
5019	3/30/2023 13:00	287.5298	285.9225	285.77747	2070976	2471936	0.6531372	0.64367676	0.044006348	0.011260986	0	43.26916667
5020	3/30/2023 14:00	288.14697	285.9148	285.7074	1633920	1938496	0.50738525	0.011260986	0.50738525	0	0	33.57
5021	3/30/2023 15:00	288.23914	285.60864	284.81726	1026496	1223616	0.45230103	0	0.45230103	0.005645752	0	10.74675
5022	3/30/2023 16:00	287.80627	284.4132	282.70032	446656	533376	0.49105835	0	0.49105835	0.028167725	0	5.01625
5023	3/30/2023 17:00	286.06628	282.32153	280.92212	74304	89536	0.21984863	0	0.21984863	0.005645752	0	0.687636364
5024	3/31/2023 5:00	278.9884	278.8142	276.51886	50240	60800	0.76586914	0.12652588	0.5744324	0.6820679	0	0.5565
5025	3/31/2023 6:00	281.12976	281.80518	279.71368	405696	483712	0.5387268	0.08380127	0.23898315	0.42001343	0	4.956333333
5026	3/31/2023 7:00	283.3399	283.87988	282.31934	823808	973888	0.30578613	0.115234375	0.10821533	0.16619873	0	19.57416667
5027	3/31/2023 8:00	285.41925	285.3114	284.20422	1532288	1803712	0.4894104	0.39138794	0.14129639	0.06414795	0	35.3515
5028	3/31/2023 9:00	286.43616	286.458	285.54932	1937408	2282432	0.8918152	0.8579712	0.14111328	0.07345581	0	32.61675
5029	3/31/2023 10:00	288.18054	287.2041	286.64856	2191616	2583104	0.9623718	0.9623718	0.11566162	0.11672974	0	17.6665
5030	3/31/2023 11:00	289.17883	287.92236	287.3413	2098112	2464192	0.96310425	0.9530945	0.06982422	0.036895752	0	34.29675
5031	3/31/2023 12:00	289.8147	288.0542	287.56995	2067904	2434560	0.9472656	0.9007263	0.22616577	0.3894043	0	41.72575
5032	3/31/2023 13:00	289.719	287.77478	287.53113	1255616	1499264	0.7229309	0.4861145	0.4472046	0.08276367	0	41.30625
5033	3/31/2023 14:00	290.35547	287.7511	287.49084	1225024	1440576	0.016601562	0	0.016601562	0	0	41.11025
5034	3/31/2023 15:00	290.21655	287.35486	286.39868	972736	1142592	0.014373779	0.014373779	0	0	0	26.72766667
5035	3/31/2023 16:00	289.26184	286.0183	283.65283	572544	677312	0.2893982	0.2893982	0	0	0	11.13058333
5036	3/31/2023 17:00	286.37195	283.03235	282.05762	121792	145088	0.45248413	0.4519348	0.007110596	0	0	1.042083333
5037	4/1/2023 5:00	280.627	280.02667	278.6129	31168	37120	0.6859131	0.6095581	0.31570435	0	0.00050736	1.208888889
5038	4/1/2023 6:00	281.4431	282.56567	280.80542	341312	405568	0.8999939	0.8805542	0.2033081	0.010925293	0.00046444	3.688833333
5039	4/1/2023 7:00	282.98572	284.86633	283.02005	707136	828800	0.49951172	0.42910767	0.10345459	0.06384277	3.72E-05	9.569333333

5040	4/1/2023 8:00	284.21466	286.403	285.13788	1218496	1424384	0.6638794	0.5973511	0.38934326	0.08148193	0	28.22608333
5041	4/1/2023 9:00	284.73077	286.85767	286.58148	1624832	1900672	0.75427246	0.59176636	0.5238342	0.08508301	0.00019217	14.39791667
5042	4/1/2023 10:00	286.63727	286.86823	285.19012	1599744	1866368	0.74786377	0.54626465	0.49450684	0.18667603	0.00013065	15.77025
5043	4/1/2023 11:00	284.24225	285.15405	283.9088	828544	965760	0.77664185	0.3685608	0.69732666	0.3695984	0.00101423	2.367083333
5044	4/1/2023 12:00	283.45422	285.1416	284.09888	1008512	1180096	0.62420654	0.45822144	0.31451416	0.13565063	0.00148201	24.11891667
5045	4/1/2023 13:00	284.87476	286.25024	285.2245	1281280	1507584	0.49673462	0.41055298	0.2657776	0.0692749	0.00013256	26.18333333
5046	4/1/2023 14:00	286.01758	286.40186	285.69965	1577344	1851712	0.5319214	0.40115356	0.35232544	0.122406006	8.58E-06	32.86233333
5047	4/1/2023 15:00	285.37634	284.90826	280.93408	952128	1121664	0.90582275	0.7311096	0.8694458	0.37695312	0.0010767	9.813
5048	4/1/2023 16:00	281.58508	280.4068	279.33716	342592	407296	0.69918823	0.2685547	0.5223999	0.46487427	0.00149059	5.400333333
5049	4/1/2023 17:00	280.38025	279.1092	278.84436	72512	86848	0.6661377	0.07400513	0.29208374	0.57092285	0.00110817	0.292111111
5050	4/2/2023 5:00	275.15485	277.68372	275.04254	70272	83712	0.95562744	0.6632385	0.9234009	0.043273926	0	1.827666667
5051	4/2/2023 6:00	277.55542	280.3025	277.98578	474112	561088	0.9814453	0.56018066	0.8943176	0.59262085	0	6.216916667
5052	4/2/2023 7:00	280.06622	282.3053	280.7697	873408	1033152	0.9423523	0.5038147	0.87667847	0.44732666	0	17.28908333
5053	4/2/2023 8:00	282.34064	283.17468	282.471	1424448	1680064	0.9039917	0.5115967	0.8823242	0.15472412	3.91E-05	28.0165
5054	4/2/2023 9:00	283.33923	284.03308	283.30762	1503168	1765312	0.9379883	0.6958618	0.9081116	0.1539917	1.81E-05	24.58258333
5055	4/2/2023 10:00	284.53186	285.01318	284.188	1813312	2119296	1	0.97909546	0.986145	0.1156311	5.15E-05	37.26383333
5056	4/2/2023 11:00	286.10828	285.43445	285.13965	2038848	2408640	0.95565796	0.86624146	0.92474365	0.07873535	9.54E-07	50.51083333
5057	4/2/2023 12:00	286.67212	285.63464	285.49634	1862336	2183680	0.9062195	0.6201172	0.82803345	0.07147217	0	48.30191667
5058	4/2/2023 13:00	286.99805	285.57446	285.44788	1690496	1990720	0.83932495	0.4993286	0.7163086	0	0	49.88216667
5059	4/2/2023 14:00	287.10925	285.41772	285.05933	1349376	1597568	0.2802124	0.2763977	0.019073486	0	0	40.0885
5060	4/2/2023 15:00	287.3789	284.8999	284.10242	994752	1173312	0.23297119	0.17901611	0.077941895	0	0	28.117
5061	4/2/2023 16:00	286.59302	283.75964	281.05646	470208	558848	0.09945679	0.04220581	0.062194824	0.001098633	0	13.89283333
5062	4/2/2023 17:00	282.99017	281.19202	279.9496	121920	145408	0.042388916	0.018005371	0.024383545	0.000549316	0	2.323333333
5063	4/2/2023 18:00	281.8025	281.82397	280.687	3.60E-12	0	0.04638672	0.003814697	0.041992188	0.013458252	0	0.0335
5064	4/3/2023 5:00	276.63586	278.523	276.4682	66624	79808	1	0.99435425	0	0.3027954	6.68E-06	1.2129
5065	4/3/2023 6:00	278.55035	280.22302	279.0133	343488	407808	1	1	0.010009766	0.40612793	1.76E-05	6.745166667
5066	4/3/2023 7:00	279.3316	281.21564	280.44702	610816	723008	1	0.99435425	0.2060852	0.782959	2.81E-05	14.6335
5067	4/3/2023 8:00	280.3059	281.91046	281.3805	869952	1034816	0.9961853	0.9772949	0.48516846	0.88827515	3.81E-05	19.89075
5068	4/3/2023 9:00	280.80432	282.6145	282.011	1002048	1192448	1	0.98291016	0.62265015	0.77841187	5.87E-05	24.74758333
5069	4/3/2023 10:00	282.4469	283.01764	282.73523	1223296	1437760	0.9067688	0.8607483	0.61834717	0.3758545	0.00014734	26.16991667
5070	4/3/2023 11:00	282.21317	283.12616	282.7893	1304512	1546432	0.99380493	0.9803467	0.6676636	0.8468628	0.00014162	35.00125
5071	4/3/2023 12:00	282.12598	282.86157	282.41675	1291840	1514240	1	1	0.78082275	0.62423706	0.00020266	18.95516667
5072	4/3/2023 13:00	281.3551	282.25208	281.34656	926144	1087680	1	0.995636	0.95632935	0.81607056	0.0003252	8.2455
5073	4/3/2023 14:00	280.22845	281.22913	280.43646	483328	563072	1	1	1	0.84243774	0.0005846	5.248416667
5074	4/3/2023 15:00	279.3814	280.20624	279.5777	246144	288192	1	1	0.9994507	1	0.0008173	2.688916667
5075	4/3/2023 16:00	278.91455	279.4771	279.1501	98240	112832	1	1	1	1	0.00138569	1.03675
5076	4/3/2023 17:00	278.6128	279.10004	278.93854	12864	15360	1	1	1	1	0.00208092	0.140375
5077	4/4/2023 5:00	273.50418	273.6358	273.29602	17152	20288	1	0.8128052	0.8998718	0.9994507	0.00053978	2.545625
5078	4/4/2023 6:00	272.9384	272.0945	271.81488	99456	121280	1	0.5944519	0.7632141	1	0.00032616	5.079166667
5079	4/4/2023 7:00	272.73502	272.00372	271.82617	246272	302656	1	0.41723633	0.59051514	1	0.00026608	8.07725
5080	4/4/2023 8:00	272.87006	272.21216	271.87866	303424	362368	1	0.30007935	0.5165405	1	0.00019264	13.26941667
5081	4/4/2023 9:00	273.43515	272.70798	272.232	522368	638144	1	0.11022949	0.30575562	1	0.0001545	10.32008333
5082	4/4/2023 10:00	273.2921	273.05353	272.7976	806912	982336	1	0.28076172	0.40890503	1	0.00012159	11.05216667
5083	4/4/2023 11:00	273.23578	273.2899	273.10855	924736	1142144	1	0.34066772	0.39886475	1	8.68E-05	11.08408333
5084	4/4/2023 12:00	273.19662	273.32425	272.87262	906112	1131776	1	0.43649292	0.3128357	1	5.96E-05	6.747083333
5085	4/4/2023 13:00	272.94232	272.89032	272.81873	482560	604544	1	0.75772095	0.2815857	1	5.34E-05	4.255583333
5086	4/4/2023 14:00	272.6947	272.79498	272.58997	427264	534016	1	0.64193726	0.38796997	0.9961853	7.15E-05	5.322083333
5087	4/4/2023 15:00	272.36548	272.51935	272.17358	344704	428736	0.99435425	0.42636108	0.44049072	0.99435425	8.77E-05	3.43125

5088	4/4/2023 16:00	272.10095	272.0951	271.75415	151168	189760	0.989624	0.22201538	0.37542725	0.9885254	8.77E-05	2.495833333
5089	4/4/2023 17:00	271.49072	271.6754	271.52893	51520	64768	0.99835205	0.1758728	0.3425293	0.99780273	9.82E-05	0.338454545
5090	4/5/2023 5:00	271.83813	271.57404	271.13184	28352	37056	0.9994507	0.54693604	0.5914612	0.9841614	0.00018311	0.1208
5091	4/5/2023 6:00	271.94574	272.13507	271.54614	231296	306816	1	0.49664307	0.56311035	0.9994507	0.0001421	0.371833333
5092	4/5/2023 7:00	272.12402	272.6894	272.2516	491968	609280	1	0.49700928	0.48840332	0.9994507	0.00014162	0.927333333
5093	4/5/2023 8:00	272.48126	273.39868	272.7934	667520	827584	1	0.52316284	0.4718628	1	0.00014257	1.56325
5094	4/5/2023 9:00	272.73608	274.4132	273.52216	935680	1158400	1	0.64004517	0.43423462	1	8.44E-05	6.66775
5095	4/5/2023 10:00	273.95703	275.46643	274.55334	1363008	1683264	1	0.490448	0.5689087	1	4.39E-05	28.796
5096	4/5/2023 11:00	275.07654	276.02966	275.62494	1750784	2166784	1	0.38226318	0.5031128	1	2.62E-05	16.85666667
5097	4/5/2023 12:00	275.1208	276.10132	275.73407	1686784	2086400	1	0.2758789	0.48312378	1	1.57E-05	16.03383333
5098	4/5/2023 13:00	274.6687	275.71222	275.5796	1076992	1331264	1	0.24493408	0.41931152	1	1.81E-05	34.14491667
5099	4/5/2023 14:00	274.49042	275.54877	275.27795	879104	1088320	1	0.14074707	0.36727905	1	2.53E-05	18.76683333
5100	4/5/2023 15:00	274.21503	275.13458	274.57812	729280	893504	0.99835205	0.14819336	0.23638916	0.99780273	2.24E-05	7.079333333
5101	4/5/2023 16:00	273.7616	274.38544	273.1347	433728	538624	0.9874573	0.10571289	0.255188	0.9858093	3.81E-06	3.077833333
5102	4/5/2023 17:00	272.27356	272.68127	271.424	135552	168896	0.8793335	0.28463745	0.41445923	0.81314087	4.77E-07	0.884083333
5103	4/5/2023 18:00	271.4544	271.5097	270.45386	3.60E-12	0	0.57977295	0.32888794	0.2758484	0.31826782	4.77E-07	0.130333333
5104	4/6/2023 5:00	271.89417	271.46472	270.86713	69056	85312	0.70062256	0.12808228	0.001098633	0.62701416	1.62E-05	0.314428571
5105	4/6/2023 6:00	272.16956	272.4339	271.45612	366976	452096	0.9035034	0.08773804	0.000549316	0.87680054	1.53E-05	1.325416667
5106	4/6/2023 7:00	272.68823	273.16852	272.61237	780288	936896	1	0.003814697	0.006195068	1	2.29E-05	3.413166667
5107	4/6/2023 8:00	273.68542	274.10748	273.34406	907584	1104064	1	0.015258789	0.03201294	1	2.62E-05	9.349833333
5108	4/6/2023 9:00	274.20264	274.94495	274.27216	1239168	1498112	0.99890137	0	0.02911377	0.99835205	1.81E-05	16.5635
5109	4/6/2023 10:00	275.03363	275.26697	275.00647	1409024	1690176	1	0	0.08932495	1	1.38E-05	17.79308333
5110	4/6/2023 11:00	275.23724	276.47992	275.3676	1256896	1523840	1	0	0.11465454	1	2.00E-05	19.33083333
5111	4/6/2023 12:00	276.34827	276.65344	276.4948	1705984	2037312	0.9961853	0	0.2548828	0.9961853	5.44E-05	22.01116667
5112	4/6/2023 13:00	276.5216	276.6577	276.55908	1257920	1542080	1	0	0.22158813	1	5.39E-05	21.48466667
5113	4/6/2023 14:00	276.59216	276.58997	276.28577	1000000	1222976	0.9923706	0	0.20285034	0.9923706	4.24E-05	14.79625
5114	4/6/2023 15:00	276.39026	276.13977	275.48584	749632	907136	0.85687256	0	0.3242798	0.84069824	3.05E-05	9.815
5115	4/6/2023 16:00	275.89734	275.33142	274.37817	381760	466816	0.86001587	0	0.48275757	0.86001587	1.05E-05	3.998583333
5116	4/6/2023 17:00	274.38733	273.92944	272.89807	114432	139712	0.7583313	0	0.25750732	0.7545166	2.38E-06	1.001909091
5117	4/7/2023 5:00	272.21887	274.00244	272.29474	96448	117248	0.805542	0	0.57141113	0.79333496	3.34E-06	0.945363636
5118	4/7/2023 6:00	274.14484	275.445	274.03406	477760	575744	0.7833252	0	0.6799011	0.717865	7.15E-06	4.426333333
5119	4/7/2023 7:00	275.69543	276.67493	275.7375	956288	1180928	0.7766113	0	0.6628418	0.64508057	9.06E-06	11.88241667
5120	4/7/2023 8:00	277.32513	277.46002	276.89984	1349056	1663552	0.8962097	0	0.6979675	0.80947876	9.06E-06	22.29391667
5121	4/7/2023 9:00	277.89417	277.98724	277.58685	1452608	1796224	1	0	0.75009155	1	2.43E-05	32.71733333
5122	4/7/2023 10:00	278.69647	278.36572	278.0534	1319488	1630720	1	0	0.8645935	1	3.77E-05	23.41441667
5123	4/7/2023 11:00	278.90765	278.7613	278.4311	1220800	1488960	0.988739	0	0.92422485	0.9725342	3.29E-05	10.32025
5124	4/7/2023 12:00	279.1145	279.15936	278.85016	1145024	1434432	0.9774475	0	0.94329834	0.9572449	2.86E-05	7.015166667
5125	4/7/2023 13:00	279.6505	279.36426	279.14868	1075328	1325056	0.9774475	0	0.9541931	0.96343994	1.38E-05	12.2865
5126	4/7/2023 14:00	279.64417	279.30103	279.06982	931392	1150272	0.95217896	0	0.90963745	0.9203491	9.54E-07	13.11825
5127	4/7/2023 15:00	279.4499	278.99158	278.41284	673280	833664	0.8390808	0	0.8125305	0.67959595	0	14.63991667
5128	4/7/2023 16:00	278.94513	278.16516	275.3982	408832	501696	0.7658081	0	0.7474365	0.44921875	0	6.5185
5129	4/7/2023 17:00	276.14355	274.78455	273.77618	147008	182592	0.66799927	0	0.5899658	0.40252686	0	1.838
5130	4/7/2023 18:00	275.09607	274.2915	273.49646	3.60E-12	0	0.66082764	0	0.63772583	0.3060913	0	0.064
5131	4/8/2023 5:00	274.29764	275.7416	273.38696	96000	117120	0.95874023	0.9449158	0.5977478	0.12869263	0	1.565363636
5132	4/8/2023 6:00	276.4063	278.2973	276.20505	500480	601280	0.9618225	0.9385681	0.7287903	0.09289551	0	6.915666667
5133	4/8/2023 7:00	278.84302	280.248	278.7234	862400	1057664	0.9503784	0.8793335	0.82559204	0.005645752	0	15.83691667
5134	4/8/2023 8:00	281.1789	281.53064	280.50885	1382272	1691008	0.7601013	0.52471924	0.7209778	0.03326416	0	28.87208333
5135	4/8/2023 9:00	282.01154	282.4182	281.7826	1882432	2284032	0.6352539	0.32196045	0.6230469	0.026367188	0.00010347	46.72991667

5136	4/8/2023 10:00	283.52313	282.91467	282.5476	2089920	2529536	0.66952515	0.14501953	0.6522217	0.04473877	9.39E-05	55.10658333
5137	4/8/2023 11:00	284.05847	283.25476	282.97156	2045952	2483456	0.6098633	0.02947998	0.60424805	0.097595215	0.00016737	47.69625
5138	4/8/2023 12:00	284.49915	283.47375	283.3562	1931264	2343040	0.5880127	0.020751953	0.56134033	0.08340454	7.10E-05	47.79808333
5139	4/8/2023 13:00	284.5448	283.40857	282.95654	1840960	2220672	0.62545776	0	0.6140137	0.106658936	1.57E-05	32.78075
5140	4/8/2023 14:00	284.13196	282.89783	282.50916	1308224	1583104	0.40911865	0.012207031	0.39801025	0.07559204	1.96E-05	21.188
5141	4/8/2023 15:00	283.6975	282.31177	281.49524	969600	1168064	0.42636108	0.053649902	0.39486694	0.060516357	3.58E-05	14.61033333
5142	4/8/2023 16:00	282.80127	281.177	278.89453	465344	559808	0.481781	0.13964844	0.41540527	0.14013672	3.81E-06	6.835333333
5143	4/8/2023 17:00	280.8213	279.41504	278.38867	130624	158976	0.4357605	0.1027832	0.36740112	0.15792847	0	1.721916667
5144	4/8/2023 18:00	280.53955	278.48303	276.3418	3.60E-12	64	0.21688843	0.18252563	0.07019043	0.022705078	0	0.12725
5145	4/9/2023 5:00	274.79007	276.0498	274.1492	78080	95872	0.87802124	0.76220703	0.75289917	0.23049927	1.91E-05	1.860545455
5146	4/9/2023 6:00	276.13657	277.7588	276.18896	328192	397120	0.9007263	0.7659912	0.6651001	0.2659912	7.20E-05	7.415666667
5147	4/9/2023 7:00	276.995	278.64697	278.08582	602496	741888	0.984375	0.9468994	0.7775879	0.72091675	6.39E-05	9.286
5148	4/9/2023 8:00	278.05054	279.25842	278.7677	766784	950848	0.98999023	0.9145508	0.8207092	0.9612427	0.00035381	13.46816667
5149	4/9/2023 9:00	279.43726	279.73218	279.3772	763648	943488	0.988739	0.9376221	0.92907715	0.5659485	0.00030994	20.45883333
5150	4/9/2023 10:00	279.44653	280.03955	279.68115	882432	1093312	0.99053955	0.94000244	0.9720154	0.7727661	0.00032711	25.20858333
5151	4/9/2023 11:00	279.89258	280.50342	279.95178	709056	866304	1	0.90182495	0.9768982	0.8160095	0.00043583	13.84616667
5152	4/9/2023 12:00	280.36975	280.59326	280.06995	1050560	1291840	0.97836304	0.94143677	0.85183716	0.56607056	0.0003562	15.49766667
5153	4/9/2023 13:00	280.26917	280.27905	279.97668	705600	868416	0.988739	0.96691895	0.8396301	0.48065186	0.00079107	9.3635
5154	4/9/2023 14:00	280.7494	279.98804	279.53906	607936	748352	1	1	0.8034363	0.33309937	0.000453	12.24066667
5155	4/9/2023 15:00	280.34424	279.5581	279.27466	360384	440960	1	1	0.8703613	0.2232666	0.00029993	12.054
5156	4/9/2023 16:00	280.0829	279.11975	278.18665	293056	355456	1	0.99053955	0.8627014	0.13635254	0.00044012	8.357333333
5157	4/9/2023 17:00	279.0017	277.92236	277.0818	70208	86208	0.988739	0.988739	0.81869507	0.34866333	0.00019121	0.789833333
5158	4/9/2023 18:00	278.49023	276.98553	276.42773	64	128	0.98999023	0.980011	0.9270935	0.19412231	0.00014591	0.062
5159	4/10/2023 5:00	276.61597	276.35266	275.73193	41856	52096	1	0.98999023	0.9042053	1	0.00035143	1.83075
5160	4/10/2023 6:00	277.20715	277.59833	275.91193	237888	293504	1	0.98999023	0.8590698	1	0.00018358	10.25675
5161	4/10/2023 7:00	278.5515	278.9972	277.9159	697792	854272	1	0.9465637	0.7397766	0.9605408	1.91E-06	21.03216667
5162	4/10/2023 8:00	280.17285	280.96393	279.3755	1111296	1357184	0.92007446	0.8438721	0.33224487	0.6781616	8.01E-05	25.39083333
5163	4/10/2023 9:00	281.71942	282.41724	281.34314	1692928	2068672	0.95202637	0.91638184	0.46728516	0.39068604	6.96E-05	18.50616667
5164	4/10/2023 10:00	283.15973	283.35394	282.69244	1915712	2324480	0.98327637	0.9547119	0.55877686	0.42788696	9.68E-05	27.79091667
5165	4/10/2023 11:00	284.15295	283.90027	283.51636	2049024	2478848	0.976532	0.90563965	0.20492554	0.59957886	0.0002718	32.71458333
5166	4/10/2023 12:00	284.0255	283.90784	283.18774	1938624	2336832	0.98309326	0.9347534	0.13729858	0.7296448	0.0004549	25.35891667
5167	4/10/2023 13:00	283.10242	283.16638	282.59198	1651520	1988992	0.9856262	0.97836304	0.35513306	0.13476562	0.00150013	20.25108333
5168	4/10/2023 14:00	282.5083	282.0318	281.6233	1258176	1518336	0.97946167	0.97891235	0.693573	0.10583496	0.0014267	24.05708333
5169	4/10/2023 15:00	282.13794	281.6811	280.66345	793088	956096	0.9849243	0.97817993	0.384552	0.10021973	0.0001483	15.65866667
5170	4/10/2023 16:00	281.27618	280.42297	278.9702	435776	523072	0.97891235	0.9078064	0.68704224	0.55804443	0.00020266	7.46675
5171	4/10/2023 17:00	279.69287	278.51917	277.35876	150656	183872	1	0.9394531	0.9738159	0.6671448	0.00035381	2.94775
5172	4/10/2023 18:00	278.80493	277.01917	276.83228	320	384	0.99435425	0.8935852	0.9680176	0.7503967	1.10E-05	0.16625
5173	4/11/2023 5:00	277.71655	276.83496	276.40985	55808	68032	1	0.86026	0.005645752	1	5.34E-05	0.450857143
5174	4/11/2023 6:00	277.66345	277.047	276.54456	160448	195008	1	0.70654297	0.028167725	1	3.15E-05	3.536416667
5175	4/11/2023 7:00	278.16272	278.261	277.14148	421120	505216	0.7658386	0	0.003814697	0.76205444	0.00025749	8.76075
5176	4/11/2023 8:00	278.87646	279.599	278.48682	1018048	1240128	0.8533325	0	0	0.8533325	0.00028992	10.50891667
5177	4/11/2023 9:00	279.96228	280.60742	279.68286	1381760	1626944	0.67614746	0	0.07058716	0.6750488	0.00035572	13.12591667
5178	4/11/2023 10:00	282.1128	281.47345	280.83594	1632960	1961088	0.6425476	0	0.21868896	0.60964966	0.00021553	13.5075
5179	4/11/2023 11:00	282.79126	282.13776	281.55	1731008	2057344	0.81243896	0	0.1381836	0.80477905	0.00022316	18.6545
5180	4/11/2023 12:00	283.29724	282.45447	282.13525	1811648	2141504	0.8397217	0	0.13796997	0.83917236	0.0001359	30.17858333
5181	4/11/2023 13:00	283.69873	282.6006	282.43713	1586496	1878400	0.734375	0.004394531	0.094696045	0.7338257	8.39E-05	29.331
5182	4/11/2023 14:00	283.8463	282.4474	282.24646	1065600	1280512	0.8372803	0.18640137	0.10946655	0.7650757	2.81E-05	17.03091667
5183	4/11/2023 15:00	283.67114	282.15112	281.46167	774336	935232	0.8661499	0.6663513	0.037994385	0.59591675	1.24E-05	7.988083333

5184	4/11/2023 16:00	283.20935	281.25842	280.42847	387776	463360	0.63345337	0.5691223	0.022369385	0.09451294	4.77E-07	6.33675
5185	4/11/2023 17:00	282.09326	280.15637	279.26965	144512	175552	0.44580078	0.40927124	0.031829834	0.06796265	0	1.985166667
5186	4/12/2023 5:00	280.11584	279.03925	277.64105	94592	114880	0.8497925	0	0.8497925	0.3735962	5.29E-05	0.450545455
5187	4/12/2023 6:00	280.8291	279.81458	278.40833	387520	466752	0.56066895	0.003814697	0.49230957	0.24853516	6.25E-05	0.819916667
5188	4/12/2023 7:00	280.29846	280.87073	280.0681	1003904	1201280	0.37072754	0.015258789	0.28945923	0.2578125	9.82E-05	1.916833333
5189	4/12/2023 8:00	281.30493	281.62146	281.08557	1486976	1756288	0.28103638	0	0.24139404	0.19580078	0.00017452	6.178333333
5190	4/12/2023 9:00	282.0238	282.43506	281.75952	1674432	1979072	0.27124023	0	0.21395874	0.15765381	0.00016403	15.66783333
5191	4/12/2023 10:00	283.6233	283.19385	282.54248	2092928	2486400	0.25616455	0	0.12185669	0.15811157	8.73E-05	33.25133333
5192	4/12/2023 11:00	284.74048	283.66077	283.31494	2450112	2888512	0.4222107	0	0.40512085	0.076171875	9.54E-05	43.0345
5193	4/12/2023 12:00	285.05603	284.04382	283.75256	2479680	2928512	0.17034912	0	0.14779663	0.04144287	6.10E-05	42.85741667
5194	4/12/2023 13:00	285.79126	284.04333	283.79224	2320512	2741824	0.23416138	0	0.23416138	0.02255249	0	45.7235
5195	4/12/2023 14:00	285.67578	283.70264	283.19824	1838720	2172736	0.13491821	0	0.13491821	0	0	37.57283333
5196	4/12/2023 15:00	285.4475	283.0504	282.2611	1270208	1509184	0.23294067	0	0.23294067	0.028167725	0	23.3685
5197	4/12/2023 16:00	284.86023	281.94214	279.9408	754368	901632	0.054351807	0.049987793	0.00491333	0	0	15.13966667
5198	4/12/2023 17:00	281.95752	279.60266	277.5188	218432	264000	0.022369385	0.022369385	0	0	0	3.7105
5199	4/12/2023 18:00	282.32355	279.91626	278.8894	960	1152	0	0	0	0	0	0.1814
5200	4/13/2023 4:00	273.36627	274.63528	273.316	64	64	0.16567993	0.09933472	0.10580444	0.01889038	0	0.148
5201	4/13/2023 5:00	274.7301	278.15277	275.18854	174016	209664	0	0	0	0	0	1.9825
5202	4/13/2023 6:00	278.21826	281.6069	278.5999	675648	808448	0.004364014	0	0	0.004364014	0	11.22658333
5203	4/13/2023 7:00	281.65753	284.0542	282.20856	1279616	1520512	0.018737793	0.008728027	0	0.010009766	0	25.41958333
5204	4/13/2023 8:00	285.06598	285.77686	284.4485	1798016	2124992	0.26452637	0.25891113	0.003814697	0.010009766	0	37.70625
5205	4/13/2023 9:00	286.87518	287.21252	286.0854	2193280	2598528	0.64660645	0.6365967	0.003814697	0.010009766	0	45.93125
5206	4/13/2023 10:00	288.737	288.3192	287.46277	2461440	2910720	0.65353394	0.65353394	0	0	0	51.94841667
5207	4/13/2023 11:00	290.2118	289.062	288.5006	2562880	3030080	0.049621582	0.049621582	0	0	0	55.58341667
5208	4/13/2023 12:00	290.90332	289.45288	289.17578	2480000	2932608	0.049102783	0.048553467	0.000549316	0	0	55.09958333
5209	4/13/2023 13:00	291.49915	289.47876	289.1372	2246656	2652992	0.10360718	0.024536133	0.083984375	0.007629395	0	43.41358333
5210	4/13/2023 14:00	291.48645	289.06323	288.68604	1528768	1818048	0.27371216	0.15176392	0.16009521	0.016906738	0	29.11741667
5211	4/13/2023 15:00	291.3601	288.53894	287.78735	1032384	1233216	0.7336426	0.72927856	0.004364014	0	0	20.43191667
5212	4/13/2023 16:00	290.83813	287.4275	284.82166	676736	810880	0.7272949	0.7272949	0.000549316	0	0	13.23641667
5213	4/13/2023 17:00	287.45068	283.9879	282.24634	202816	244160	0.5974426	0.5974426	0	0	0	3.095333333
5214	4/13/2023 18:00	285.91223	283.21643	282.00854	1344	1664	0.30908203	0.30908203	0	0	0	0.12975
5215	4/14/2023 4:00	281.05493	279.31018	278.56104	128	128	0.9299927	0.9299927	0.005645752	0	0	0.103
5216	4/14/2023 5:00	282.00586	282.00372	279.70367	135296	164800	0.9683533	0.9683533	0.06201172	0	0	1.2785
5217	4/14/2023 6:00	283.9321	285.17072	283.2246	490048	588416	0.9818115	0.9818115	0.52407837	0	0	4.190333333
5218	4/14/2023 7:00	284.8763	285.71124	285.10034	814720	972288	1	1	0.950531	0.011444092	4.96E-05	13.30558333
5219	4/14/2023 8:00	285.41913	285.016	284.03223	656768	787520	0.99072266	0.8293152	0.9663696	0.16998291	0.00044155	21.65258333
5220	4/14/2023 9:00	285.11102	283.68	282.4806	648576	782848	0.9765625	0.39697266	0.9233093	0.92181396	0.00097752	7.175666667
5221	4/14/2023 10:00	281.2353	284.02588	282.50018	785920	948544	0.98236084	0.13821411	0.960907	0.6876831	0.00133419	9.26675
5222	4/14/2023 11:00	282.33435	285.54993	284.3153	1761216	2083072	0.69732666	0.13366699	0.4572754	0.4650879	0.0002718	14.66191667
5223	4/14/2023 12:00	283.8296	286.51965	285.75	1949056	2313280	0.36904907	0.011108398	0.23947144	0.17938232	1.00E-05	28.21575
5224	4/14/2023 13:00	285.43994	287.0149	286.54346	1952768	2323200	0.33233643	0.04598999	0.27615356	0.06286621	1.91E-06	36.50266667
5225	4/14/2023 14:00	286.48145	286.93567	286.53735	1799488	2134272	0.33636475	0.058929443	0.31143188	0.048339844	1.24E-05	38.61175
5226	4/14/2023 15:00	286.6211	286.40527	285.33337	1281088	1525632	0.3579712	0.02053833	0.3579712	0.007629395	0	28.94858333
5227	4/14/2023 16:00	286.0056	284.9536	282.39124	713408	854080	0.48309326	0.23013306	0.40786743	0	0	17.04108333
5228	4/14/2023 17:00	282.7812	281.40796	279.31696	222656	268928	0.511322	0.34152222	0.27511597	0.030548096	0	2.787583333
5229	4/14/2023 18:00	281.20807	282.1565	280.06714	1920	2240	0.45587158	0.025665283	0.4446106	0.040008545	0	0.2204
5230	4/15/2023 4:00	276.67413	276.50983	275.05957	448	576	0.27005005	0.21640015	0.14822388	0	0	0.353
5231	4/15/2023 5:00	277.8883	279.81732	277.10083	194240	235456	0.50009155	0.41152954	0.39767456	0.04763794	0	3.444416667

5232	4/15/2023 6:00	280.67944	282.1316	279.45776	700160	839040	0.115875244	0.041656494	0.096954346	0.028198242	0	11.77058333
5233	4/15/2023 7:00	282.72156	283.7827	282.52747	1273216	1515712	0.036193848	0	0.015625	0.036193848	0	26.89375
5234	4/15/2023 8:00	284.4032	284.45154	283.9579	1891520	2246080	0.2029419	0.09011841	0.049804688	0.11480713	0.00014877	33.65
5235	4/15/2023 9:00	285.13403	285.20374	284.63403	2131200	2529216	0.72372437	0.5555115	0.2914734	0.22436523	0.00030804	43.02116667
5236	4/15/2023 10:00	286.26733	285.90283	285.35486	2133824	2526912	0.9061279	0.87194824	0.3121643	0.05834961	0.00012398	52.58533333
5237	4/15/2023 11:00	286.77026	286.16406	285.9618	2329920	2756736	0.931427	0.91760254	0.40963745	0.10684204	0.00024986	51.02591667
5238	4/15/2023 12:00	286.92786	286.43225	286.21057	2009792	2385920	0.87905884	0.8501282	0.41705322	0.043060303	0.00012016	47.08833333
5239	4/15/2023 13:00	287.36682	286.51965	286.34314	1662400	1990912	0.9359436	0.41708374	0.9061279	0.015258789	5.05E-05	39.20666667
5240	4/15/2023 14:00	287.51672	286.47668	286.24402	1285312	1526912	0.9485779	0.20578003	0.9371338	0.01889038	1.34E-05	34.28066667
5241	4/15/2023 15:00	287.7025	286.14783	285.4308	1096704	1307904	0.8178711	0.41809082	0.76242065	0.013275147	0	32.81308333
5242	4/15/2023 16:00	287.0586	285.28137	283.6223	604864	724992	0.78359985	0.56503296	0.5263672	0.03543091	0	14.99283333
5243	4/15/2023 17:00	287.11377	284.97192	284.3042	198144	239616	0.8232727	0.732666	0.3928833	0.016357422	0	1.750916667
5244	4/15/2023 18:00	286.0301	284.58704	284.14856	2304	2816	0.7954407	0.73883057	0.33743286	0.011444092	0	0.1966
5245	4/16/2023 4:00	277.4157	277.445	276.63544	576	640	0.9574585	0.9223633	0.5917969	0.003814697	2.86E-06	0.182
5246	4/16/2023 5:00	278.0694	279.95575	277.8037	97536	118016	0.87164307	0.65356445	0.6116028	0.009460449	3.05E-05	2.546166667
5247	4/16/2023 6:00	280.14813	282.6148	279.8509	396096	477440	0.89126587	0.5574341	0.6739502	0.011260986	5.72E-05	8.963583333
5248	4/16/2023 7:00	282.44556	283.49683	283.00085	825856	986048	0.8330078	0.4873352	0.71899414	0.016906738	0	18.473
5249	4/16/2023 8:00	284.36487	284.95618	283.6433	830976	993472	0.9394226	0.6174927	0.8857727	0.07394409	2.86E-06	30.22916667
5250	4/16/2023 9:00	285.63025	286.18396	285.17883	1459968	1756544	0.8189697	0.5440674	0.66204834	0.37088013	1.24E-05	22.31158333
5251	4/16/2023 10:00	286.76562	287.17993	286.3767	1894336	2258368	0.75167847	0.4606018	0.64675903	0.16021729	3.81E-06	19.53716667
5252	4/16/2023 11:00	287.74255	287.55664	287.29028	2093760	2524416	0.8161621	0.41464233	0.62841797	0.28616333	2.00E-05	26.91016667
5253	4/16/2023 12:00	288.00842	288.36755	287.63086	1880192	2230720	0.93362427	0.66815186	0.67907715	0.26272583	2.77E-05	18.7715
5254	4/16/2023 13:00	288.5918	288.43628	288.04358	2093312	2487168	0.9569092	0.92562866	0.55874634	0.26327515	5.53E-05	12.64308333
5255	4/16/2023 14:00	287.7163	287.67346	285.72937	1656192	1960896	1	0.988739	0.6484375	0.38171387	0.00018406	8.756166667
5256	4/16/2023 15:00	286.13147	285.64404	284.4984	1029952	1241344	0.99508667	0.99453735	0.53186035	0.26382446	0.00338841	8.579833333
5257	4/16/2023 16:00	285.1776	284.28687	283.07495	496832	604608	0.9736328	0.9545593	0.64367676	0.3262024	0.00019836	10.322
5258	4/16/2023 17:00	284.02148	282.51404	281.7495	138944	168768	0.91381836	0.82943726	0.45407104	0.19818115	0.00016499	2.474583333
5259	4/16/2023 18:00	283.38904	282.29858	280.95386	1984	2496	0.988739	0.988739	0.3741455	0.076690674	2.57E-05	0.12675
5260	4/17/2023 5:00	278.94812	280.04895	278.10638	108480	131008	0.99435425	0.99435425	0.7544861	0.15020752	0.00025988	1.025818182
5261	4/17/2023 6:00	280.7882	281.54114	279.89392	364288	444928	1	0.99380493	0.7633972	0.3982544	0.00032949	4.982583333
5262	4/17/2023 7:00	282.37823	282.69897	281.7804	560896	680448	1	0.9876404	0.9230957	0.6029358	0.00040579	15.96933333
5263	4/17/2023 8:00	283.64026	284.06482	282.86304	826752	997184	1	1	0.9032593	0.9071045	0.00035238	20.23833333
5264	4/17/2023 9:00	283.9557	284.46313	283.99866	1162944	1379840	0.9961853	0.98999023	0.87384033	0.57647705	0.00064898	20.71266667
5265	4/17/2023 10:00	284.82678	284.54932	284.23877	1270400	1533760	0.9738159	0.9614563	0.5011902	0.23886108	0.00149632	35.45145455
5266	4/18/2023 11:00	285.0904	285.46198	284.5655	1856384	2221632	0.7974243	0.6190796	0.2409668	0.44400024	0.00127411	37.31016667
5267	4/18/2023 12:00	284.76788	285.08148	284.7397	1825920	2179520	0.8675842	0.7666626	0.143219	0.4822693	0.00200748	48.83766667
5268	4/18/2023 13:00	284.90002	285.0694	283.99756	1570496	1882240	0.9856262	0.97454834	0.47265625	0.38604736	0.00013256	15.44391667
5269	4/18/2023 14:00	284.4231	284.1786	283.75696	952384	1131392	0.9994507	0.99508667	0.5378113	0.33599854	0.00075245	11.97658333
5270	4/18/2023 15:00	284.28235	283.66785	282.87695	620864	746368	0.991272	0.9700012	0.34857178	0.37805176	0.00012207	11.84
5271	4/18/2023 16:00	283.3623	282.64868	281.91663	345536	409792	0.99508667	0.9850769	0.34106445	0.7239075	0.00131226	4.196583333
5272	4/18/2023 17:00	281.92957	281.69617	281.00537	161664	195648	1	0.9923706	0.35379028	0.66897583	0.00027704	0.9135
5273	4/18/2023 18:00	281.27576	280.88586	280.41956	3264	3968	0.9994507	0.995636	0.15744019	0.55459595	1.14E-05	0.105
5274	4/19/2023 4:00	279.54877	278.68695	278.451	1216	1472	0.9994507	0.018188477	0.59732056	0.9994507	2.86E-05	0.092
5275	4/19/2023 5:00	279.4159	279.05225	278.77545	75456	94208	0.99835205	0.013275147	0.6036682	0.9972534	3.15E-05	0.46925
5276	4/19/2023 6:00	279.583	280.03076	279.25452	258432	307776	0.99560547	0	0.33648682	0.99508667	0.00011301	1.912833333
5277	4/19/2023 7:00	280.67578	280.74988	280.06506	490048	592064	1	0.012756348	0.24169922	1	9.01E-05	4.603583333
5278	4/19/2023 8:00	281.87317	282.17004	280.9541	847168	1027904	0.84536743	0.091156006	0.274292	0.78189087	0.00032425	8.13375
5279	4/19/2023 9:00	282.8556	283.61426	282.29053	1215872	1477568	0.81973267	0.15823364	0.35839844	0.75735474	0.00021219	8.398083333

5280	4/19/2023 10:00	284.33368	284.9994	283.8004	1684480	2007424	0.6682434	0.21096802	0.46710205	0.51272583	0.00012875	8.49525
5281	4/19/2023 11:00	285.54932	285.10132	284.88354	2125248	2547968	0.68933105	0.38583374	0.3988037	0.42495728	0.00024843	37.06908333
5282	4/19/2023 12:00	285.08838	284.9796	284.72058	1818112	2181696	0.6565552	0.4232483	0.24581909	0.23077393	0.00023174	36.21075
5283	4/19/2023 13:00	284.9641	284.7848	284.42615	1387840	1660480	0.7121582	0.43615723	0.3658142	0.3430786	0.00023079	34.79816667
5284	4/19/2023 14:00	285.01318	284.31378	283.12457	1071872	1276160	0.6662903	0.49176025	0.4060974	0.26211548	7.44E-05	21.71808333
5285	4/19/2023 15:00	284.13904	283.13647	282.87744	680896	819968	0.5067444	0.38562012	0.17510986	0.14932251	0.00102377	15.64133333
5286	4/19/2023 16:00	284.08203	282.77332	281.44287	443776	532928	0.57128906	0.43798828	0.17605591	0.20404053	3.67E-05	16.76933333
5287	4/19/2023 17:00	282.1161	280.849	279.59387	202176	245824	0.49816895	0.25308228	0.24197388	0.29382324	9.06E-06	4.734833333
5288	4/19/2023 18:00	281.19324	280.7472	279.7162	5120	6272	0.48669434	0.29925537	0.17562866	0.25579834	3.34E-06	0.340833333
5289	4/20/2023 5:00	279.57178	279.88818	278.03094	133440	162880	0.8522339	0	0.3534546	0.84677124	1.91E-06	0.719666667
5290	4/20/2023 6:00	280.61414	281.5016	280.05487	509760	619584	0.78570557	0	0.06842041	0.78570557	0.00011349	2.522666667
5291	4/20/2023 7:00	281.67615	282.3703	281.70557	934528	1127232	0.4371338	0	0.19143677	0.4258728	3.72E-05	6.394833333
5292	4/20/2023 8:00	283.0166	283.51923	282.58435	1137536	1370304	0.47454834	0	0.21255493	0.47454834	9.44E-05	9.42425
5293	4/20/2023 9:00	284.16687	284.61133	283.7119	1554240	1878848	0.45059204	0	0.27288818	0.43621826	0.00013924	25.7695
5294	4/20/2023 10:00	285.66077	285.11	284.73853	1821376	2188800	0.2725525	0	0.081604004	0.24108887	0.00015545	29.46458333
5295	4/20/2023 11:00	285.6526	285.43616	285.22424	1719680	2086784	0.31759644	0	0.16293335	0.2521057	0.00013542	39.1845
5296	4/20/2023 12:00	285.93335	285.4602	285.2152	1689600	2003776	0.17913818	0	0.14764404	0.07858276	0.00010777	41.77116667
5297	4/20/2023 13:00	285.77832	285.38147	285.1587	1405696	1690944	0.37960815	0	0.35995483	0.10366821	6.39E-05	23.591
5298	4/20/2023 14:00	286.47314	285.3015	285.06543	1101440	1333184	0.2614441	0.008178711	0.23379517	0.084198	2.86E-05	35.02783333
5299	4/20/2023 15:00	286.58862	284.98706	284.3982	869504	1028672	0.2696228	0.05178833	0.24432373	0.15237427	1.91E-06	13.073
5300	4/20/2023 16:00	286.2378	284.1996	282.54565	539648	651968	0.19616699	0.07382202	0.17779541	0.028930664	1.91E-06	16.45775
5301	4/20/2023 17:00	284.0227	281.9265	280.38373	196160	238976	0.12161255	0.026519775	0.09399414	0.066345215	0	2.260916667
5302	4/20/2023 18:00	282.7494	282.2262	280.52197	5504	6784	0.04763794	0	0.04763794	0.023254395	0	0.300166667
5303	4/21/2023 4:00	277.74432	278.60876	276.59497	5184	6336	0.4416809	0	0.07366943	0.44003296	0	0.076
5304	4/21/2023 5:00	278.94272	280.89886	278.83667	235328	286592	0.75930786	0	0.17019653	0.74295044	0	1.51275
5305	4/21/2023 6:00	280.77515	282.6029	281.279	654720	790592	0.6467285	0	0.17184448	0.63327026	0	6.001416667
5306	4/21/2023 7:00	282.4702	283.14136	282.7589	930176	1116928	0.44818115	0	0.19436646	0.3807068	0.00011444	11.41091667
5307	4/21/2023 8:00	284.48376	284.42285	283.26	1248000	1468864	0.5176697	0	0.30819702	0.4421997	0.00017929	13.99241667
5308	4/21/2023 9:00	285.42358	285.4419	284.7152	1855040	2216256	0.5231323	0	0.41986084	0.3694458	0.00029469	30.32416667
5309	4/21/2023 10:00	287.1593	286.0791	285.59827	1974016	2362048	0.34762573	0	0.308136	0.14093018	0.00016689	39.35891667
5310	4/21/2023 11:00	288.1405	286.71472	286.1869	1919360	2262144	0.27746582	0	0.26617432	0.045806885	9.35E-05	55.49208333
5311	4/21/2023 12:00	288.6914	286.78882	286.66687	2160384	2572160	0.31582642	0	0.31582642	0	0.00017452	48.52066667
5312	4/21/2023 13:00	288.81335	286.6836	286.52588	1888000	2250624	0.18966675	0.015258789	0.1687622	0.030731201	7.44E-05	29.82491667
5313	4/21/2023 14:00	288.656	286.49695	286.14417	1585792	1902272	0.08294678	0	0.031677246	0.05126953	4.20E-05	34.24808333
5314	4/21/2023 15:00	288.6632	286.0442	285.4906	1180160	1420800	0.10131836	0.011444092	0.061157227	0.04055786	9.54E-07	23.79233333
5315	4/21/2023 16:00	288.11523	285.3119	283.53748	642176	778432	0.087524414	0	0.07623291	0.023651123	0	14.59325
5316	4/21/2023 17:00	285.50928	282.91882	281.396	197376	240128	0.038391113	0.01473999	0.023651123	0.011260986	0	4.427416667
5317	4/21/2023 18:00	284.59277	283.8048	282.37268	6528	8128	0.20275879	0.17404175	0.017456055	0.02255249	0	0.458428571
5318	4/22/2023 4:00	277.42194	279.2365	276.9839	6656	8192	0.84262085	0.83499146	0.08010864	0.028167725	0	0.4162
5319	4/22/2023 5:00	279.46637	281.14722	279.93054	232320	284864	0.8923645	0.8829346	0.07247925	0.04763794	0	2.533
5320	4/22/2023 6:00	280.8537	283.763	281.2309	526720	640000	0.86309814	0.84036255	0.030517578	0.059448242	0	10.41191667
5321	4/22/2023 7:00	283.18158	284.94897	284.10736	1246656	1500480	0.78930664	0.77890015	0.034332275	0.072906494	0	26.04541667
5322	4/22/2023 8:00	285.25873	285.50647	285.08423	1630272	1942464	0.41558838	0.31027222	0.115478516	0.071258545	4.58E-05	38.746
5323	4/22/2023 9:00	286.02734	285.88257	285.6272	1875008	2250624	0.34054565	0	0.25656128	0.29800415	0.00011921	47.15575
5324	4/22/2023 10:00	287.30566	286.54932	285.92627	1954880	2344000	0.4503479	0.011260986	0.44470215	0	8.96E-05	52.5935
5325	4/22/2023 11:00	288.0398	286.94727	286.6775	2182656	2589696	0.48330688	0.001647949	0.48220825	0.000549316	0.00022316	53.40183333
5326	4/22/2023 12:00	288.51636	287.00183	286.91125	2097536	2495104	0.3027954	0	0.3027954	0	4.48E-05	54.65016667
5327	4/22/2023 13:00	288.37708	287.10315	286.98303	1783104	2119232	0.20516968	0.005645752	0.20516968	0.009460449	3.81E-05	47.80691667

5328	4/22/2023 14:00	288.1632	286.82532	286.36206	1442816	1728192	0.1843872	0.027282715	0.15823364	0.0809021	2.00E-05	41.34416667
5329	4/22/2023 15:00	287.61133	285.8579	284.49963	1105152	1337152	0.27566528	0.05871582	0.24020386	0.09020996	0.00055504	30.32116667
5330	4/22/2023 16:00	286.52563	284.3247	282.8833	638656	769408	0.24365234	0.06906128	0.18530273	0.07272339	0.00077057	16.88483333
5331	4/22/2023 17:00	284.68604	282.839	281.3009	169152	204416	0.3263855	0.15075684	0.18911743	0.118927	1.43E-05	4.714333333
5332	4/22/2023 18:00	282.75427	282.2395	280.0254	6464	7936	0.38220215	0.2960205	0.17111206	0.10345459	3.34E-06	0.360285714
5333	4/23/2023 4:00	274.1928	276.3297	274.34106	8320	10240	0.11090088	0.10525513	0.04345703	0	0	0.3772
5334	4/23/2023 5:00	276.3755	281.30978	277.1997	274304	334592	0.002197266	0.002197266	0	0	0	3.30975
5335	4/23/2023 6:00	280.85773	284.1604	281.81732	812544	980672	0.033813477	0.011260986	0.033813477	0	0	13.24
5336	4/23/2023 7:00	283.3836	285.96008	284.5432	1394368	1673856	0	0	0	0	0	26.82425
5337	4/23/2023 8:00	286.21124	287.01147	286.28052	1941056	2321920	0	0	0	0	3.34E-05	38.15691667
5338	4/23/2023 9:00	287.54602	287.50073	287.1139	2114176	2533184	0.3070984	0	0.3070984	0.029449463	0.00010443	47.07033333
5339	4/23/2023 10:00	289.26562	288.10632	287.63953	2071616	2468352	0.56225586	0	0.56225586	0	0.00010872	46.3385
5340	4/23/2023 11:00	290.21118	288.73267	288.1753	2155136	2590720	0.27941895	0.000549316	0.27941895	0	0	23.97366667
5341	4/23/2023 12:00	290.9884	289.14685	288.83862	2385024	2854912	0.011657715	0.001647949	0.011108398	0	1.76E-05	38.097
5342	4/23/2023 13:00	291.33484	289.14258	288.84155	2209920	2642368	0.021087646	0.021087646	0	0	0	23.95933333
5343	4/23/2023 14:00	291.47693	288.83948	288.56714	1602368	1914304	0.0803833	0.024749756	0.05999756	0	2.38E-05	29.61908333
5344	4/23/2023 15:00	291.38123	288.6045	287.8142	1218496	1465472	0.22000122	0.111083984	0.16653442	0	2.00E-05	26.5635
5345	4/23/2023 16:00	290.64746	287.58582	285.4563	705152	851776	0.3026123	0.13967896	0.2262268	0.011260986	3.81E-06	16.11625
5346	4/23/2023 17:00	288.07764	284.92468	282.75415	240640	293248	0.3305664	0.11953735	0.3116455	0.005645752	0	2.956583333
5347	4/23/2023 18:00	284.9546	283.81226	282.7846	9344	11456	0.2755127	0.08477783	0.25369263	0	0	0.2045
5348	4/24/2023 4:00	280.37415	280.08472	278.99872	8832	10880	0.9143982	0.06655884	0.9143982	0	0	0.27975
5349	4/24/2023 5:00	281.36	282.96338	280.5539	235008	286656	0.82385254	0.005645752	0.82385254	0	0	2.8045
5350	4/24/2023 6:00	283.6759	285.21576	283.28595	718144	865600	0.2000122	0.009460449	0.19055176	0	0	12.63125
5351	4/24/2023 7:00	285.6454	286.9143	285.59058	1346048	1619456	0.072021484	0.017089844	0.060577393	0.003814697	0	26.8135
5352	4/24/2023 8:00	287.67883	288.339	287.22046	1881536	2257280	0.15777588	0.12756348	0.046539307	0.003814697	0	30.05691667
5353	4/24/2023 9:00	288.83875	289.3601	288.5946	2361600	2823616	0.29626465	0.2644348	0.003295898	0.03781128	2.86E-06	38.10766667
5354	4/24/2023 10:00	290.3817	289.93665	289.53162	2537024	3039040	0.80322266	0.7965088	0.027496338	0.04144287	7.63E-06	38.80925
5355	4/24/2023 11:00	290.53198	290.22815	290.03442	2454144	2940288	0.97128296	0.9618225	0.25100708	0.12963867	5.72E-06	49.16166667
5356	4/24/2023 12:00	290.53967	290.3495	289.25464	2152064	2586048	0.9647522	0.9609375	0.36462402	0.184906	9.54E-06	37.81716667
5357	4/24/2023 13:00	289.32312	289.20337	288.52393	1390016	1686272	1	0.99435425	0.81851196	0.19158936	0.00017738	25.49941667
5358	4/24/2023 14:00	288.06476	287.85095	287.1195	1018304	1242304	1	1	0.9579773	0.033813477	0.00131369	8.807916667
5359	4/24/2023 15:00	287.17078	287.40222	286.90967	646400	779904	0.98236084	0.9653015	0.907959	0.004364014	4.77E-07	5.263333333
5360	4/24/2023 16:00	287.42444	286.83813	285.661	588224	710336	0.9876404	0.980011	0.9463196	0.049591064	0	2.785916667
5361	4/24/2023 17:00	285.18274	285.30786	284.21228	168768	208448	1	0.9994507	0.98217773	0.13464355	0.00030661	4.2755
5362	4/24/2023 18:00	284.39465	283.67712	283.1875	6080	7488	1	0.99508667	0.9994507	0.11584473	0.00079775	0.255166667
5363	4/25/2023 4:00	280.9178	280.1584	278.87897	9024	11072	0.60543823	0.30999756	0.4768982	0.3038025	4.29E-06	0.2015
5364	4/25/2023 5:00	281.65094	282.66547	280.70276	236928	290560	0.6416626	0.08584595	0.50982666	0.47564697	1.76E-05	1.139083333
5365	4/25/2023 6:00	283.36493	283.8012	282.28076	611776	743936	0.32733154	0.02420044	0.26550293	0.16400146	5.01E-05	6.572833333
5366	4/25/2023 7:00	284.36224	284.59937	283.9187	1177088	1424384	0.44329834	0.02508545	0.30691528	0.30288696	0.00018358	18.28158333
5367	4/25/2023 8:00	284.34412	285.17712	284.58765	1271104	1540992	0.5841675	0.04437256	0.5034485	0.33163452	0.00090504	21.48308333
5368	4/25/2023 9:00	284.91577	285.37488	284.98718	1361344	1622656	0.6940613	0.103302	0.61111145	0.41192627	0.00058365	23.84166667
5369	4/25/2023 10:00	285.70178	285.64954	285.24927	1121728	1358464	0.70596313	0.134552	0.6394348	0.37576294	0.00088692	19.70608333
5370	4/25/2023 11:00	285.2704	286.27368	285.713	1230464	1480448	0.8320923	0.11730957	0.7557373	0.58551025	0.0004158	19.76858333
5371	4/25/2023 12:00	285.76227	286.40564	285.02252	1424512	1710400	0.78131104	0.4046936	0.5469971	0.32217407	0.00041199	16.89475
5372	4/25/2023 13:00	284.4851	284.8504	283.5459	1050304	1265664	0.9067993	0.6794739	0.78741455	0.5444946	0.00351334	13.66716667
5373	4/25/2023 14:00	283.2425	283.398	282.47485	1068032	1270784	0.94451904	0.6522827	0.74957275	0.7765503	0.00292015	2.327083333
5374	4/25/2023 15:00	282.93274	282.9203	282.55396	940352	1121792	0.801178	0.6609802	0.44607544	0.36920166	0.00174189	2.637416667
5375	4/25/2023 16:00	282.86914	282.4812	281.8977	444800	534912	0.8184204	0.67852783	0.5566101	0.40344238	0.00090647	3.131583333

5376	4/25/2023 17:00	281.88916	281.7683	280.6532	127296	156736	0.8485718	0.6639099	0.58166504	0.30548096	0.00017214	1.98125
5377	4/25/2023 18:00	281.34106	280.79883	280.39185	8000	9984	0.9605408	0.81274414	0.9076233	0.23019409	0.00022221	0.3962
5378	4/26/2023 4:00	277.32288	278.1671	277.29163	7936	9728	1	1	1	0.83270264	1.81E-05	0.092
5379	4/26/2023 5:00	278.2699	279.2859	278.4458	134912	164992	1	1	1	0.6644287	4.01E-05	1.85525
5380	4/26/2023 6:00	279.01447	279.5866	278.92786	321280	397312	1	0.9849243	1	0.8216858	0.000103	5.46275
5381	4/26/2023 7:00	280.4909	280.1115	279.17883	349312	426752	1	0.98309326	0.9961853	0.50531006	0.00053883	8.842083333
5382	4/26/2023 8:00	280.78845	280.34387	279.82666	584576	701440	1	1	1	0.7727051	0.00051117	15.83791667
5383	4/26/2023 9:00	280.99	281.67224	280.44202	859584	1058496	1	1	0.9961853	0.6520996	0.00029755	23.157
5384	4/26/2023 10:00	281.81122	281.73572	280.9458	1273728	1543872	1	0.9918213	0.99435425	0.7572632	0.00039005	18.10258333
5385	4/26/2023 11:00	282.40112	282.10632	281.2085	1141824	1377664	0.9961853	0.9849243	0.9772949	0.7076416	0.00032044	23.182
5386	4/26/2023 12:00	281.76648	281.45276	281.11658	1161536	1394112	1	0.98617554	0.99053955	0.7570801	0.00069046	18.69091667
5387	4/26/2023 13:00	281.89148	281.90308	281.4171	988672	1192576	0.9961853	0.9847412	0.97946167	0.52212524	0.00022364	16.65733333
5388	4/26/2023 14:00	282.2068	281.82153	281.13513	1095232	1334976	0.99835205	0.94241333	0.96017456	0.39718628	0.00020933	10.74741667
5389	4/26/2023 15:00	281.44775	280.93994	280.417	836032	1020160	0.65686035	0.15948486	0.45721436	0.44961548	0.00086927	6.981583333
5390	4/26/2023 16:00	281.13318	280.3302	279.79187	524096	639360	0.6817932	0.059051514	0.48086548	0.5300293	0.00034714	4.37366667
5391	4/26/2023 17:00	280.48572	279.5891	278.77722	207232	254656	0.71417236	0.02255249	0.52178955	0.55584717	0.00020695	3.579166667
5392	4/26/2023 18:00	279.99194	278.89856	278.76465	11328	14016	0.5566101	0.050720215	0.42807007	0.3453064	0.00039434	0.358571429
5393	4/27/2023 4:00	274.1543	275.22754	273.91638	16960	21056	0.1385498	0	0.000549316	0.1385498	0	0.422
5394	4/27/2023 5:00	274.89185	277.16467	275.47974	331648	407424	0.04147339	0.01638794	0.000549316	0.02508545	0	4.303
5395	4/27/2023 6:00	277.31335	278.3275	277.06006	882240	1074176	0.15255737	0.105285645	0.07940674	0.02255249	0	13.68933333
5396	4/27/2023 7:00	279.18176	279.53223	278.58997	1478656	1786816	0.2303772	0.12200928	0.13760376	0.06781006	0	26.76916667
5397	4/27/2023 8:00	280.8982	280.21387	279.7047	1926336	2326976	0.40725708	0.05404663	0.11230469	0.33743286	0	41.61466667
5398	4/27/2023 9:00	281.8152	280.98303	280.4121	1865920	2264128	0.7367554	0.13113403	0.29818726	0.6465759	0	42.55325
5399	4/27/2023 10:00	282.43115	281.3037	281.01404	1908608	2320256	0.81018066	0.1647644	0.78726196	0.6478882	0	36.03208333
5400	4/27/2023 11:00	282.4662	282.10132	281.38025	1683264	2063936	0.7923584	0.2954712	0.7610779	0.36294556	0	47.41441667
5401	4/27/2023 12:00	283.22754	282.229	282.11877	2065536	2489472	0.9007263	0.4119873	0.87564087	0.2538452	0	40.71716667
5402	4/27/2023 13:00	283.29883	282.19592	281.985	1698176	2044224	0.8721924	0.21435547	0.8721924	0.07543945	0	44.35558333
5403	4/27/2023 14:00	283.4242	281.922	281.4944	1407488	1696064	0.89089966	0.14086914	0.8680115	0.5062256	1.91E-06	25.619
5404	4/27/2023 15:00	283.2268	281.36035	280.77063	1007872	1223040	0.76275635	0	0.68130493	0.6890564	9.54E-06	18.77133333
5405	4/27/2023 16:00	282.91223	280.6244	279.9181	591168	716352	0.3945923	0	0.3418579	0.3027649	0	15.413
5406	4/27/2023 17:00	281.32324	279.65356	277.7162	262464	322816	0.2805786	0	0.17712402	0.24456787	0	5.213083333
5407	4/27/2023 18:00	279.18787	277.98645	276.65485	16064	19840	0.07873535	0	0.061828613	0.050720215	0	0.430875
5408	4/28/2023 4:00	273.6524	275.40912	273.46783	19072	23616	0.010375977	0.010375977	0	0	0	0.5365
5409	4/28/2023 5:00	274.5874	277.62488	275.7386	334976	411840	0.12564087	0.12564087	0	0	0	3.756333333
5410	4/28/2023 6:00	276.88464	278.73584	277.64783	894144	1087296	0	0	0	0	0	14.79933333
5411	4/28/2023 7:00	278.9541	279.91785	278.96863	1487680	1799936	0.003814697	0	0	0.003814697	0	29.35891667
5412	4/28/2023 8:00	281.37305	281.1438	280.14905	2014336	2430144	0.04888916	0	0	0.04888916	0	41.52291667
5413	4/28/2023 9:00	282.74048	282.386	281.3999	2441856	2940352	0.07180786	0.026733398	0	0.04510498	0	50.73483333
5414	4/28/2023 10:00	284.24988	283.33447	282.6156	2715392	3267840	0.25253296	0.25253296	0	0	0	55.88833333
5415	4/28/2023 11:00	285.16553	284.0055	283.4906	2772544	3335040	0.19290161	0.19290161	0	0	0	58.38491667
5416	4/28/2023 12:00	285.75452	284.35876	284.09863	2685952	3233088	0.07998657	0.07998657	0	0	0	56.71608333
5417	4/28/2023 13:00	286.52307	284.38843	284.33093	2405952	2899840	0.23709106	0.23654175	0.059783936	0	0	51.94475
5418	4/28/2023 14:00	286.7788	284.28796	283.98682	1962176	2368384	0.94436646	0.94436646	0.102996826	0	0	44.89116667
5419	4/28/2023 15:00	286.7893	283.87207	283.2649	1429632	1730112	0.6905823	0.6905823	0	0	0	30.79258333
5420	4/28/2023 16:00	286.30298	283.06067	281.43323	867648	1054720	0.10110474	0.10110474	0	0	0	15.58458333
5421	4/28/2023 17:00	284.91125	281.60974	280.41125	329600	404928	1	1	0.003814697	0	0	5.555333333
5422	4/28/2023 18:00	282.49097	281.66113	279.85925	17920	22272	1	1	0.007629395	0	0	0.533222222
5423	4/29/2023 4:00	275.64502	277.2669	275.45026	17664	21952	0.99435425	0.7698364	0.9501648	0	0	0.146428571

5424	4/29/2023 5:00	277.23462	280.90005	277.93604	231424	283904	0.95944214	0.3998413	0.9354553	0.000549316	0	1.450583333
5425	4/29/2023 6:00	279.8565	282.1974	280.2393	644096	786176	0.9856262	0.11590576	0.9812622	0	0	4.884166667
5426	4/29/2023 7:00	282.0111	284.67468	282.63214	749568	921472	0.8258667	0.14163208	0.77389526	0.011260986	0	20.62283333
5427	4/29/2023 8:00	284.33545	286.28217	285.03613	1361600	1652352	0.9310913	0.5472412	0.7998352	0.033813477	0	17.14641667
5428	4/29/2023 9:00	285.2119	286.78778	286.39734	1690816	2036160	1	0.98309326	0.9043884	0.0960083	0	16.80566667
5429	4/29/2023 10:00	286.06793	287.10425	286.85522	1400320	1701632	1	1	0.8994446	0.05456543	0	22.63533333
5430	4/29/2023 11:00	286.9143	287.49866	287.1604	1237056	1512640	0.9961853	0.9961853	0.9183655	0	0	24.58891667
5431	4/29/2023 12:00	287.8767	287.80884	287.4856	1236224	1501568	0.984375	0.9776306	0.7529297	0.1234436	0	32.8645
5432	4/29/2023 13:00	288.0974	287.71887	287.49036	1162880	1407616	0.95181274	0.8992615	0.5826721	0.25863647	5.82E-05	26.17066667
5433	4/29/2023 14:00	287.83557	287.2301	286.24316	1067648	1276864	0.881958	0.74102783	0.5315857	0.41500854	1.05E-05	16.1435
5434	4/29/2023 15:00	287.00122	285.73645	284.7074	695680	860800	0.7321167	0.16046143	0.64797974	0.24945068	0.00032711	13.62716667
5435	4/29/2023 16:00	286.03333	284.48364	283.90662	342336	423744	0.7271118	0.05126953	0.7260132	0.030181885	0.00032234	5.754416667
5436	4/29/2023 17:00	285.5055	283.88257	283.18738	171264	214656	0.5187073	0.005645752	0.5187073	0.07345581	2.86E-05	2.519833333
5437	4/29/2023 18:00	285.1266	285.3081	284.28577	13376	16384	0.49978638	0.0385437	0.47305298	0.079071045	5.48E-05	0.430142857
5438	4/30/2023 4:00	278.88	279.73297	277.89954	19584	24256	0.41183472	0.016357422	0.33148193	0.29110718	0	0.178
5439	4/30/2023 5:00	280.17667	282.77777	280.1397	267584	330304	0.3623352	0.007629395	0.23944092	0.30651855	0	2.51625
5440	4/30/2023 6:00	282.28763	284.4447	282.77362	680896	829056	0.3201599	0	0.2190857	0.26470947	0	11.40516667
5441	4/30/2023 7:00	283.82635	286.13684	284.80783	1089216	1326720	0.24963379	0	0.1663208	0.21289062	3.34E-06	15.57983333
5442	4/30/2023 8:00	286.1499	287.20605	286.35315	1618496	1957120	0.153656	0	0.057647705	0.134552	3.34E-05	22.76175
5443	4/30/2023 9:00	287.7163	287.7755	287.34308	2136768	2582592	0.22232056	0	0.11779785	0.16159058	5.63E-05	17.86458333
5444	4/30/2023 10:00	288.66553	288.08972	287.84314	2336000	2808640	0.1265564	0	0.081451416	0.06655884	4.58E-05	24.44458333
5445	4/30/2023 11:00	289.48914	288.39905	288.1195	2180864	2647872	0.27487183	0	0.19720459	0.090026855	5.91E-05	36.69058333
5446	4/30/2023 12:00	290.0183	288.4331	288.37183	2242688	2723904	0.3312683	0.001098633	0.32125854	0.06491089	9.82E-05	37.31408333
5447	4/30/2023 13:00	289.81567	288.3944	288.23547	2021120	2456768	0.48220825	0.09237671	0.42529297	0.1951294	0.00010634	44.86291667
5448	4/30/2023 14:00	289.91687	288.23254	288.00098	1678400	2035136	0.32531738	0.020751953	0.2796936	0.16348267	2.29E-05	26.43125
5449	4/30/2023 15:00	289.74695	287.86646	287.16797	1306304	1593600	0.3918457	0.013458252	0.29110718	0.22546387	1.91E-06	27.44741667
5450	4/30/2023 16:00	289.0857	286.91028	285.4696	790912	957888	0.3307495	0.011810303	0.24365234	0.19949341	0	17.62316667
5451	4/30/2023 17:00	286.6648	284.81995	282.85944	293184	358336	0.20767212	0.003845215	0.1487732	0.14834595	0	4.776833333
5452	4/30/2023 18:00	285.40332	284.37476	283.29883	20224	25216	0.2874756	0.001098633	0.2218628	0.18310547	0	0.525875
5453	5/1/2023 4:00	279.69397	281.3396	279.57422	21440	26752	0.11349487	0	0	0.11349487	4.77E-07	0.707428571
5454	5/1/2023 5:00	281.19202	283.03497	281.7624	246976	306112	0.23095703	0	0	0.23095703	0	4.285833333
5455	5/1/2023 6:00	282.65936	284.9278	283.6081	622528	764992	0.43289185	0	0	0.43289185	5.72E-06	14.92833333
5456	5/1/2023 7:00	284.72235	286.58246	285.22034	1245632	1504640	0.5174866	0	0.007629395	0.5136719	0	28.50008333
5457	5/1/2023 8:00	287.44806	287.54602	286.86877	1808256	2187328	0.45758057	0.21844482	0.2772522	0.17712402	0.00012684	40.09733333
5458	5/1/2023 9:00	288.7574	288.55627	287.7505	1884864	2301696	0.7708435	0.6328125	0.39486694	0.30255127	4.67E-05	47.69791667
5459	5/1/2023 10:00	290.3816	289.28113	288.70764	2203968	2660096	0.5871887	0.5282593	0.32403564	0.041107178	5.82E-05	52.71308333
5460	5/1/2023 11:00	291.40125	289.95703	289.41748	2210112	2665792	0.8309021	0.807251	0.2822876	0.028167725	8.87E-05	56.14941667
5461	5/1/2023 12:00	292.10193	290.5116	289.98828	2210048	2671360	0.96398926	0.9037781	0.49673462	0.234375	5.48E-05	54.65458333
5462	5/1/2023 13:00	292.641	290.57043	290.26807	2147328	2596352	0.9805603	0.9423828	0.5502014	0.1491394	3.43E-05	35.6275
5463	5/1/2023 14:00	292.48438	290.22388	288.58826	1568640	1918976	1	1	0.38494873	0.04525757	3.48E-05	29.44483333
5464	5/1/2023 15:00	290.68774	288.66223	286.85938	1178944	1430976	0.9809265	0.9809265	0.6908264	0.21932983	0.00103474	3.878833333
5465	5/1/2023 16:00	289.10693	286.69092	285.95312	516352	641664	1	0.9698181	0.74676514	0.014770508	0.00032425	3.48675
5466	5/1/2023 17:00	287.50122	285.63928	284.3152	194880	241216	0.9838257	0.9700012	0.40704346	0.005645752	0	1.173416667
5467	5/1/2023 18:00	286.53625	283.6454	282.69153	16896	20992	0.99053955	0.99053955	0.0809021	0.011260986	9.54E-07	0.223571429
5468	5/2/2023 4:00	278.66858	279.787	278.10938	28544	35456	0.80181885	0.80181885	0	0.003814697	0	0.563
5469	5/2/2023 5:00	280.64246	283.4472	280.44775	349568	430208	0.87054443	0.87054443	0	0	0	3.533166667
5470	5/2/2023 6:00	284.3261	285.9394	283.7035	878144	1071744	0.8952942	0.8952942	0	0	0	10.10066667
5471	5/2/2023 7:00	286.90442	287.84753	286.32074	1408576	1708416	0.8929138	0.8929138	0	0	0	26.02633333

5472	5/2/2023 8:00	289.71814	289.17712	288.22412	1930688	2337792	0.9689026	0.92562866	0.011444092	0.48327637	0	35.33408333
5473	5/2/2023 9:00	290.63525	289.68762	289.287	2234752	2699648	0.94400024	0.9007263	0.3227539	0.3371277	7.15E-06	37.79875
5474	5/2/2023 10:00	291.25244	290.4967	289.8081	1999872	2432256	0.97946167	0.9507141	0.46981812	0.14883423	9.54E-07	28.828
5475	5/2/2023 11:00	292.1931	290.71777	290.54626	2280448	2752832	0.9881897	0.9725342	0.49212646	0.014190674	4.29E-06	32.577
5476	5/2/2023 12:00	292.17102	290.74927	290.47046	1956672	2361536	0.99380493	0.96435547	0.59646606	0.005645752	0	33.75208333
5477	5/2/2023 13:00	292.0453	290.52698	290.26184	1527488	1858496	0.97164917	0.9407654	0.66049194	0.07595825	0	33.55191667
5478	5/2/2023 14:00	292.015	290.31873	290.0238	1438784	1748032	0.85424805	0.671051	0.62942505	0.047088623	0	30.89191667
5479	5/2/2023 15:00	291.5763	289.91028	289.36523	1109568	1345920	0.6851196	0.4942627	0.48599243	0	0	14.24933333
5480	5/2/2023 16:00	291.15552	289.09412	287.06873	720512	882432	0.86105347	0.81359863	0.36291504	0.02255249	0	8.419166667
5481	5/2/2023 17:00	288.5304	286.48047	284.06555	297024	363136	0.9927063	0.98709106	0.3954773	0.12237549	0	3.8935
5482	5/2/2023 18:00	285.75647	286.13403	283.77002	24640	30592	1	1	0.10165405	0.013275147	0	0.581888889
5483	5/3/2023 4:00	281.40308	281.0089	280.46246	11136	13952	0.99508667	0.92822266	0.9310608	0.34274292	0.00020886	0.099
5484	5/3/2023 5:00	281.87732	282.07257	281.1385	121280	153216	0.98217773	0.8996582	0.851593	0.37005615	0.00015974	1.307916667
5485	5/3/2023 6:00	282.9654	283.9765	282.88147	286784	351360	0.93258667	0.8371582	0.55548096	0.25350952	0.00012589	4.609583333
5486	5/3/2023 7:00	284.2708	285.68982	284.22382	740224	902016	0.76745605	0.6020508	0.10644531	0.32739258	1.14E-05	9.71275
5487	5/3/2023 8:00	285.69257	287.24243	285.91852	1411456	1715520	0.63797	0.4814453	0.20776367	0.25378418	0	20.78383333
5488	5/3/2023 9:00	286.84515	288.50024	287.6681	1798528	2203072	0.973053	0.87091064	0.7399292	0.741333	4.77E-07	25.109
5489	5/3/2023 10:00	288.52246	288.68542	288.34802	1815296	2182976	0.8859863	0.5477905	0.20626831	0.6526184	1.34E-05	41.54708333
5490	5/3/2023 11:00	288.04456	288.77356	288.3871	1350592	1669888	0.97631836	0.12399292	0.400177	0.971405	7.82E-05	38.35566667
5491	5/3/2023 12:00	288.3252	288.75598	288.09167	1534080	1839168	0.76498413	0.21307373	0.5505371	0.60717773	0.00011253	20.26191667
5492	5/3/2023 13:00	287.51392	288.14282	287.3391	1105856	1325824	0.9039917	0.7439575	0.66622925	0.68948364	0.00029421	25.39575
5493	5/3/2023 14:00	287.271	287.55603	286.96875	1142464	1401664	0.9580078	0.8659973	0.45321655	0.30166626	0.00192118	4.526
5494	5/3/2023 15:00	286.3191	286.66772	285.95483	950016	1163904	0.980896	0.55389404	0.8996582	0.61846924	0.00153971	1.260666667
5495	5/3/2023 16:00	285.53748	285.46838	284.8318	464320	570560	1	0.7850952	0.8703003	0.94802856	0.00052214	2.63475
5496	5/3/2023 17:00	284.36182	284.5122	283.68518	180352	223808	1	0.94366455	0.99435425	0.8808899	0.00109482	1.197083333
5497	5/3/2023 18:00	283.792	284.26428	283.27917	11328	14208	0.99435425	0.95654297	0.99435425	0.71603394	0.00116444	0.1154
5498	5/4/2023 4:00	281.03424	280.8377	279.9239	21120	26368	1	0.9678345	0.9766846	0.8727722	0.00029612	0.109
5499	5/4/2023 5:00	281.76495	282.29407	281.1051	210368	260032	1	0.9721985	0.9813843	0.6504822	0.00032711	0.952166667
5500	5/4/2023 6:00	282.74036	282.22522	281.4616	429440	532544	1	0.89749146	0.9857483	0.9811096	0.00037575	6.462583333
5501	5/4/2023 7:00	283.57208	283.35754	282.38983	382208	460544	0.98309326	0.7902832	0.910553	0.8816223	0.00058937	16.29383333
5502	5/4/2023 8:00	284.29364	284.7928	283.6562	952768	1165952	0.9771118	0.7895813	0.63442993	0.855011	0.00017262	28.64866667
5503	5/4/2023 9:00	283.964	285.81055	285.0136	1349696	1656384	0.9923706	0.87857056	0.64468384	0.8092346	0.00018358	35.41966667
5504	5/4/2023 10:00	285.50818	286.11414	285.79034	1697408	2072128	0.9492798	0.84664917	0.57211304	0.45303345	0.00034189	34.16675
5505	5/4/2023 11:00	285.6986	286.16388	286.02844	1395072	1691904	0.9323425	0.82754517	0.48770142	0.68795776	0.00013638	34.86583333
5506	5/4/2023 12:00	285.8543	286.1471	285.60645	1375616	1684096	0.9472656	0.8128662	0.4588623	0.5666504	0.0001688	44.38391667
5507	5/4/2023 13:00	285.39514	285.6538	285.3777	978432	1181312	0.87890625	0.7929077	0.48794556	0.30804443	0.00030851	44.7785
5508	5/4/2023 14:00	285.07703	285.24524	284.8551	841088	1050304	0.8222351	0.63027954	0.4850464	0.3335266	0.00118399	28.50166667
5509	5/4/2023 15:00	284.54395	284.932	284.6648	564544	689408	0.8060303	0.68478394	0.07449341	0.40164185	0.00019836	15.02675
5510	5/4/2023 16:00	284.66553	284.6753	284.0653	589824	711872	0.7886963	0.539917	0.039978027	0.5050049	5.53E-05	8.306416667
5511	5/4/2023 17:00	283.833	283.84973	281.93823	241280	299776	0.7670288	0.53915405	0.04559326	0.43286133	7.63E-06	2.757666667
5512	5/4/2023 18:00	282.35046	282.5475	281.7574	24256	30464	0.89468384	0.62390137	0.011444092	0.67370605	0	0.5419
5513	5/5/2023 4:00	279.4908	280.29083	278.99622	28224	35072	0.65911865	0	0	0.65911865	0	0.7495
5514	5/5/2023 5:00	280.82623	282.17865	280.6853	271040	336320	0.6405945	0	0	0.6405945	0	3.8545
5515	5/5/2023 6:00	282.63696	283.6908	281.6847	706240	864768	0.69799805	0	0.000549316	0.69799805	2.43E-05	15.69725
5516	5/5/2023 7:00	283.9513	285.08893	284.01215	1307776	1601408	0.8322754	0	0.006195068	0.8322754	5.25E-06	29.33433333
5517	5/5/2023 8:00	285.6281	285.8053	285.24023	1531584	1867840	0.9817505	0	0	0.9817505	2.10E-05	32.946
5518	5/5/2023 9:00	286.7981	286.39056	285.9685	1279872	1588736	0.9994507	0	0.010009766	0.9994507	5.96E-05	43.82541667
5519	5/5/2023 10:00	287.88434	286.89874	286.52466	1233472	1532288	0.99453735	0	0	0.99453735	8.30E-05	32.146

5520	5/5/2023 11:00	288.8255	287.45984	286.969	1253184	1549760	1	0	0	1	7.58E-05	41.46341667
5521	5/5/2023 12:00	289.51367	287.5874	287.47443	1294976	1591168	1	0	0.1789856	1	8.58E-05	61.13366667
5522	5/5/2023 13:00	289.9392	287.74573	287.60095	1049600	1305344	0.9053955	0	0.67492676	0.8986511	5.72E-06	52.92225
5523	5/5/2023 14:00	290.17578	287.67957	287.39087	976640	1192640	0.660614	0	0.29788208	0.62802124	9.06E-06	37.35016667
5524	5/5/2023 15:00	290.18738	287.33484	286.97485	647168	808192	0.479187	0	0.44628906	0.2955017	0	31.12908333
5525	5/5/2023 16:00	289.96045	286.8379	285.96667	465600	573952	0.2106018	0	0.2106018	0.05126953	0	19.52358333
5526	5/5/2023 17:00	288.17468	285.59814	282.82043	280512	347136	0.13891602	0	0.11602783	0.090545654	0	8.120416667
5527	5/5/2023 18:00	285.20087	284.47742	282.41492	32128	40128	0.046173096	0	0.0423584	0.024536133	0	0.8933
5528	5/6/2023 4:00	277.71326	280.04962	277.80908	39680	49408	0	0	0	0	0	0.549777778
5529	5/6/2023 5:00	280.42023	283.70087	280.80878	388032	479488	0.04309082	0.04309082	0	0	0	4.31
5530	5/6/2023 6:00	283.63373	285.84253	283.97772	926400	1132672	0.0765686	0.07601929	0.000549316	0	0	15.66591667
5531	5/6/2023 7:00	285.59308	287.385	286.19745	1493120	1815040	0.14691162	0.11437988	0.03817749	0	0	28.53791667
5532	5/6/2023 8:00	288.63184	288.63568	287.68524	1899584	2300672	0.4456787	0.18621826	0.06945801	0.36672974	0	34.69016667
5533	5/6/2023 9:00	289.90002	289.20618	288.7495	2108096	2565312	0.87564087	0.12875366	0.18960571	0.85598755	0	37.47583333
5534	5/6/2023 10:00	290.8966	289.33948	289.10803	1746304	2127360	0.42578125	0.14602661	0.23373413	0.2366333	6.20E-06	28.98966667
5535	5/6/2023 11:00	291.24048	289.4214	289.2937	1299968	1583808	0.7791748	0.2949524	0.5963135	0.29122925	7.15E-06	33.0485
5536	5/6/2023 12:00	291.4342	289.47498	289.35938	1278848	1564096	0.9928894	0.24542236	0.9923401	0	0	21.04341667
5537	5/6/2023 13:00	291.76538	289.4369	289.33643	1074752	1334208	0.9492798	0.18963623	0.92108154	0.005645752	0	27.89491667
5538	5/6/2023 14:00	291.8556	289.40527	289.19092	954624	1180800	0.7780762	0.131073	0.7287903	0	0	27.23233333
5539	5/6/2023 15:00	291.8208	289.20496	288.807	858816	1059456	0.6442566	0.12289429	0.5935364	0.058685303	0	15.74
5540	5/6/2023 16:00	291.5254	288.61865	287.09485	726144	891136	0.3649292	0.011260986	0.34802246	0.05505371	0	11.15266667
5541	5/6/2023 17:00	289.29883	286.4652	283.94183	334400	413504	0.32113647	0	0.32113647	0.030517578	0	6.000083333
5542	5/6/2023 18:00	286.21027	285.38037	283.2237	32640	40704	0.3687744	0.09307861	0.30130005	0.019073486	0	0.771333333
5543	5/7/2023 4:00	277.0746	280.15155	277.58698	42560	53056	0.05178833	0	0.044189453	0.042510986	0	0.717375
5544	5/7/2023 5:00	280.35233	284.7245	281.1537	390016	482112	0.12997437	0	0.12054443	0.07559204	0	4.225
5545	5/7/2023 6:00	284.66537	287.57324	285.3211	919680	1124416	0.07437134	0	0.06488037	0.045440674	0	12.48625
5546	5/7/2023 7:00	287.35345	289.5091	288.02917	1433728	1747840	0.058532715	0.016204834	0.043426514	0.003814697	0	29.12133333
5547	5/7/2023 8:00	290.33685	290.84467	289.80334	1958656	2376704	0.16751099	0.114593506	0.055267334	0.03781128	0	39.66883333
5548	5/7/2023 9:00	291.7309	291.73694	291.08112	2380096	2884992	0.26553345	0.26168823	0.003814697	0	0	47.03025
5549	5/7/2023 10:00	292.953	292.24707	291.90613	2457344	2978176	0.23638916	0.09857178	0.15582275	0.007629395	0	51.49183333
5550	5/7/2023 11:00	293.81897	292.3512	292.09204	2291520	2784640	0.23144531	0.001098633	0.230896	0.016906738	0	53.78425
5551	5/7/2023 12:00	294.01758	292.21375	292.13147	1748800	2118848	0.18234253	0	0.18234253	0	0	52.96491667
5552	5/7/2023 13:00	294.26196	292.22644	292.04565	1533760	1882944	0.11456299	0	0.11456299	0	1.43E-06	45.20341667
5553	5/7/2023 14:00	294.437	292.09668	291.8579	1424384	1745344	0.18508911	0	0.18508911	0	4.77E-07	39.65025
5554	5/7/2023 15:00	294.37537	291.7876	291.39978	1240640	1520384	0.13092041	0	0.13092041	0.009460449	0	28.3715
5555	5/7/2023 16:00	293.90515	291.13147	289.12646	888256	1085888	0.31454468	0.10293579	0.21652222	0.04510498	0	16.89225
5556	5/7/2023 17:00	291.48962	289.2677	288.23926	308928	381312	0.36584473	0.29690552	0.07852173	0.02255249	0	5.635
5557	5/7/2023 18:00	288.91858	289.3169	288.36353	32832	40960	0.35253906	0.34197998	0.036193848	0	0	0.645222222
5558	5/8/2023 4:00	282.58652	284.1157	282.1105	43392	54400	0.34848022	0.22052002	0.18707275	0.017089844	0	0.851375
5559	5/8/2023 5:00	284.15518	287.47906	284.60864	378176	467648	0.28582764	0.17984009	0.16329956	0	0	3.6345
5560	5/8/2023 6:00	286.62988	288.17242	286.89844	922496	1128448	0.387146	0.34002686	0.1565857	0.003814697	0	5.512916667
5561	5/8/2023 7:00	288.22186	288.71692	288.29956	1236992	1515776	0.68582153	0.5959778	0.39022827	0.015075684	0.00041199	3.477333333
5562	5/8/2023 8:00	290.23254	288.9652	288.58435	1210112	1474752	0.9074707	0.80563354	0.5180359	0.14328003	0.00016642	16.38658333
5563	5/8/2023 9:00	290.72388	289.1255	288.57263	1224064	1475200	0.9494629	0.71221924	0.8467102	0.16506958	0.00012159	39.92783333
5564	5/8/2023 10:00	289.41016	289.86542	289.01428	1147968	1410816	0.8191223	0.55755615	0.63345337	0.12432861	0.00020647	49.24933333
5565	5/8/2023 11:00	290.5821	290.1397	289.9076	1553600	1892736	0.7293396	0.6027832	0.2293396	0.29370117	3.53E-05	35.43083333
5566	5/8/2023 12:00	290.22992	290.02313	288.76465	1489472	1773696	0.9194946	0.87564087	0.2558899	0.30117798	5.15E-05	35.65483333
5567	5/8/2023 13:00	288.60022	288.99072	288.1012	1063936	1284288	0.9994507	0.99380493	0.46972656	0.32492065	0.00126791	22.35175

5568	5/8/2023 14:00	288.26093	288.63818	287.53143	1105472	1328000	1	1	0.7885132	0.17892456	0.00019836	18.82008333
5569	5/8/2023 15:00	286.96075	287.50452	286.86987	688256	825088	1	0.99435425	0.6536865	0.17514038	0.00158119	5.528333333
5570	5/8/2023 16:00	286.1228	286.76123	285.9159	556096	676864	1	1	0.5032959	0.16751099	0.00026894	9.795666667
5571	5/8/2023 17:00	284.5796	285.71924	285.11975	223168	280384	1	0.9994507	0.4465332	0.19662476	2.57E-05	5.278333333
5572	5/8/2023 18:00	284.43384	284.76062	284.35822	19392	24128	1	0.9961853	0.57421875	0.97262573	3.53E-05	0.759125
5573	5/9/2023 4:00	282.49854	282.049	281.85016	11904	14784	1	0.82196045	0.24505615	0.9961853	8.82E-05	0.69625
5574	5/9/2023 5:00	282.721	282.30847	282.0877	87552	108480	0.9994507	0.76394653	0.22213745	0.9683838	6.20E-06	4.500333333
5575	5/9/2023 6:00	283.44824	283.2837	282.56158	256640	325376	0.98999023	0.64630127	0.21017456	0.9187317	3.00E-05	9.253833333
5576	5/9/2023 7:00	284.15723	283.94952	283.3498	494784	622208	0.8928833	0.6065979	0.4565735	0.7745056	0.00012159	18.2305
5577	5/9/2023 8:00	284.8851	284.61725	284.12268	747072	926848	0.9492798	0.7420349	0.50961304	0.6391907	0.00014925	28.45991667
5578	5/9/2023 9:00	285.75397	284.7945	284.64752	852928	1036416	0.98309326	0.9418335	0.5510254	0.6466675	0.00010967	27.4525
5579	5/9/2023 10:00	286.09894	284.93707	284.81693	833088	1030592	0.988739	0.9876404	0.5423889	0.7237854	8.87E-05	44.89416667
5580	5/9/2023 11:00	286.2185	285.24368	284.87982	890816	1107584	1	0.9767456	0.64385986	0.6208496	0.00016022	30.97658333
5581	5/9/2023 12:00	286.4975	285.2429	285.04883	848256	1054144	1	0.99435425	0.69381714	0.51498413	0.00010967	11.55133333
5582	5/9/2023 13:00	286.2649	285.0915	284.9041	578880	724544	0.98309326	0.95617676	0.86242676	0.48397827	0.00029373	10.74975
5583	5/9/2023 14:00	286.07532	284.88977	284.7027	514560	646016	1	0.96673584	0.93704224	0.5870056	0.00025082	6.561916667
5584	5/9/2023 15:00	285.7989	284.63898	283.97205	401472	491008	0.9994507	0.95602417	0.9584961	0.8948364	0.0003376	4.472666667
5585	5/9/2023 16:00	284.96216	283.95032	283.6258	241920	299328	1	0.95147705	0.99435425	0.97073364	0.00044346	2.585833333
5586	5/9/2023 17:00	284.25568	283.51862	283.1162	117248	146688	1	0.9798279	1	0.6843262	8.01E-05	1.004583333
5587	5/9/2023 18:00	283.67523	282.62335	282.44135	7424	9344	0.98309326	0.8557739	0.9541931	0.7012329	7.63E-05	0.125571429
5588	5/10/2023 4:00	281.76984	281.74573	281.5058	8704	11008	1	0.18106079	0.8276367	1	6.63E-05	0.235428571
5589	5/10/2023 5:00	282.21942	282.27747	281.81598	60032	75584	1	0.10681152	0.95199585	1	1.91E-05	2.814916667
5590	5/10/2023 6:00	282.74396	282.38818	281.95502	154880	196864	1	0	0.99890137	1	3.10E-05	5.0645
5591	5/10/2023 7:00	283.35242	282.8833	282.44647	282240	346240	1	0	0.9819946	1	0.00010347	10.53408333
5592	5/10/2023 8:00	284.44788	283.63538	283.00073	408832	513280	0.99890137	0	0.94381714	0.99890137	4.24E-05	14.46025
5593	5/10/2023 9:00	284.7207	284.38074	283.77954	567040	711808	1	0	0.90075684	1	2.72E-05	29.69166667
5594	5/10/2023 10:00	284.9441	284.80664	284.5193	640064	775616	0.8763428	0.004364014	0.84817505	0.6294861	1.72E-05	26.63425
5595	5/10/2023 11:00	285.5155	285.1289	284.82886	623936	764800	1	0.08163452	0.919281	1	6.91E-05	14.53025
5596	5/10/2023 12:00	285.62537	285.14978	284.90918	712896	897408	1	0.41400146	0.91674805	0.9901428	0.00010538	9.371666667
5597	5/10/2023 13:00	285.43665	284.8899	284.66992	480320	610624	0.99835205	0.07543945	0.89056396	0.9682312	7.82E-05	9.3985
5598	5/10/2023 14:00	285.31006	284.8181	284.6383	333824	402240	1	0.3833313	0.7680359	1	4.77E-06	9.318666667
5599	5/10/2023 15:00	285.46814	284.84302	284.71985	380864	465408	1	0.70703125	0.053955078	1	2.86E-06	6.321
5600	5/10/2023 16:00	285.40588	284.66162	284.24792	302976	374656	1	0.9317932	0.1465149	1	0	4.469083333
5601	5/10/2023 17:00	284.71118	284.1306	283.49878	135232	169920	0.9961853	0.92422485	0.21554565	0.9732971	0	1.86675
5602	5/10/2023 18:00	284.2556	283.7279	283.12268	24896	31296	0.9771118	0.9008179	0.22052002	0.5310669	0	0.17575
5603	5/11/2023 4:00	281.9015	281.44128	280.73157	27840	35008	0.99435425	0.9811096	0.7258301	0.5423889	5.39E-05	0.534666667
5604	5/11/2023 5:00	282.6577	282.34363	281.62946	169472	212352	0.98999023	0.9856262	0.65667725	0.50109863	0.00011921	4.06325
5605	5/11/2023 6:00	283.2713	283.78503	282.99908	318400	393984	0.99435425	0.9838257	0.6925049	0.4604187	0.00020742	14.07366667
5606	5/11/2023 7:00	283.93286	284.40826	283.8673	729216	890112	0.9838257	0.96673584	0.7217407	0.42895508	0.00046063	16.71883333
5607	5/11/2023 8:00	284.7984	285.04883	284.5108	878976	1062528	0.9961853	0.97854614	0.8456421	0.92749023	0.00019741	19.05141667
5608	5/11/2023 9:00	285.16962	285.20325	284.90833	929024	1144384	1	0.9723816	0.90979004	0.945343	0.00015783	15.4975
5609	5/11/2023 10:00	285.81274	285.23584	284.9485	689856	846208	0.9961853	0.91204834	0.84259033	0.85217285	0.00012064	15.73966667
5610	5/11/2023 11:00	285.8506	285.573	285.14923	657088	803008	0.99435425	0.8178711	0.87005615	0.67251587	6.39E-05	18.4685
5611	5/11/2023 12:00	286.00708	285.8022	285.51898	693952	852672	0.9881897	0.6107788	0.8041992	0.7049866	4.96E-05	10.59725
5612	5/11/2023 13:00	286.50085	286.05713	285.80096	672192	875648	0.9188843	0.5180359	0.7200012	0.78515625	4.63E-05	15.08141667
5613	5/11/2023 14:00	286.72437	286.08154	285.50018	652032	801344	0.99835205	0.60546875	0.89004517	0.979187	5.05E-05	6.23225
5614	5/11/2023 15:00	286.0995	285.37756	284.80316	366528	451712	0.9885559	0.5201416	0.9149475	0.8054199	9.73E-05	5.297416667
5615	5/11/2023 16:00	285.56372	284.71027	284.22272	174784	217920	0.95617676	0.6885376	0.8616638	0.49453735	0.00020695	2.94675

5616	5/11/2023 17:00	284.84985	284.0893	283.50165	96192	123008	0.9338379	0.8580017	0.73883057	0.26791382	0.00020981	1.223333333
5617	5/11/2023 18:00	284.4989	282.70746	282.17554	15360	19264	0.8625488	0.6567383	0.57192993	0.24664307	0.00012493	0.117714286
5618	5/12/2023 4:00	281.2345	281.11633	279.9702	37376	46848	0.83847046	0.16400146	0.5120239	0.7642822	9.54E-07	1.057875
5619	5/12/2023 5:00	282.10675	283.00726	281.44122	280448	343552	0.80722046	0.37399292	0.4425354	0.6913452	0	4.465083333
5620	5/12/2023 6:00	283.78815	283.7588	282.5135	708608	880000	0.8479614	0.44274902	0.4069214	0.6713867	0	13.98366667
5621	5/12/2023 7:00	285.065	285.04938	284.0677	793536	990080	0.73760986	0.32092285	0.27398682	0.5430298	2.38E-06	25.34308333
5622	5/12/2023 8:00	286.4674	286.48486	285.30145	1041024	1282688	0.8187256	0.18383789	0.2157898	0.745636	1.43E-06	35.23841667
5623	5/12/2023 9:00	287.06915	287.26	286.68323	1426496	1752256	0.94729614	0.1880188	0.28125	0.9372864	0.00014067	38.42158333
5624	5/12/2023 10:00	287.9704	287.66418	287.2295	1399232	1740800	0.9846802	0.19586182	0.33139038	0.95892334	0.00014687	22.2815
5625	5/12/2023 11:00	288.41125	287.95837	287.74475	1276672	1565568	0.55511475	0.12149048	0.48638916	0.17819214	9.73E-05	38.33783333
5626	5/12/2023 12:00	288.59216	288.5404	287.98828	1343680	1665280	0.742218	0.06729126	0.69607544	0.4312439	4.86E-05	29.03125
5627	5/12/2023 13:00	289.32373	288.99365	288.6217	1441664	1784448	0.59832764	0.1105957	0.5003357	0.4126587	6.68E-06	22.88358333
5628	5/12/2023 14:00	289.50952	289.0243	288.65344	1372736	1685824	0.50683594	0.11160278	0.3243103	0.35281372	4.77E-06	38.8205
5629	5/12/2023 15:00	289.26538	288.59766	287.3617	929472	1141888	0.45159912	0.10290527	0.19573975	0.26364136	1.24E-05	16.51616667
5630	5/12/2023 16:00	287.89404	287.2926	286.3203	486912	624448	0.62890625	0.28659058	0.51742554	0.3303833	0.00034714	4.685833333
5631	5/12/2023 17:00	286.03674	285.99854	284.21033	231936	287360	0.86761475	0.2713318	0.80181885	0.46740723	0.00040054	1.08475
5632	5/12/2023 18:00	285.15417	284.41534	283.66748	33856	43264	0.94763184	0.104400635	0.94088745	0.57315063	0.00039864	0.0982
5633	5/13/2023 4:00	281.3169	281.74164	280.3971	43712	55040	0.76535034	0.62008667	0.29049683	0.22143555	0	0.996888889
5634	5/13/2023 5:00	282.80908	283.5952	282.1604	263872	322624	0.6933594	0.5159302	0.32369995	0.17303467	0	3.63225
5635	5/13/2023 6:00	284.4344	285.3493	283.89978	538432	657024	0.23123169	0.054901123	0.07946777	0.19177246	4.77E-07	14.67891667
5636	5/13/2023 7:00	285.74603	286.50775	285.6701	1107456	1358208	0.3656006	0.099731445	0.12509155	0.29507446	2.67E-05	31.6405
5637	5/13/2023 8:00	287.37042	287.42822	286.8407	1468480	1810112	0.8927307	0.8269043	0.4413147	0.2808838	8.92E-05	36.05333333
5638	5/13/2023 9:00	287.96606	288.4552	287.70837	1686784	2061568	0.98617554	0.98236084	0.7184448	0.30325317	0.00011158	44.29825
5639	5/13/2023 10:00	289.39868	289.11487	288.63354	1918528	2402944	0.90460205	0.79397583	0.8384094	0.13598633	3.34E-05	43.23308333
5640	5/13/2023 11:00	290.06818	289.8136	289.22253	1960832	2382272	0.90219116	0.11373901	0.8909302	0.1343689	3.15E-05	41.39583333
5641	5/13/2023 12:00	290.72894	289.95117	289.85742	2105984	2580032	0.587677	0.007293701	0.5758362	0.049835205	0.00017262	56.37758333
5642	5/13/2023 13:00	291.432	289.9497	289.74573	1747328	2136960	0.71954346	0.63171387	0.5228882	0.08654785	2.24E-05	41.50258333
5643	5/13/2023 14:00	291.69434	289.7173	288.76282	1289984	1585536	0.98999023	0.95999146	0.88323975	0.13800049	2.10E-05	27.22658333
5644	5/13/2023 15:00	290.6881	288.64612	287.6493	530304	646080	0.99435425	0.98309326	0.96380615	0.17102051	2.86E-06	20.46908333
5645	5/13/2023 16:00	289.57825	287.4104	286.59656	265216	328832	1	1	0.988739	0.22543335	0.00018883	7.508583333
5646	5/13/2023 17:00	287.6073	286.02887	285.31714	78464	97216	1	1	1	0.15808105	0.00049973	1.375583333
5647	5/13/2023 18:00	286.89752	285.93298	285.49463	11648	14592	1	0.8900757	0.995636	0	0.00053072	0.14275
5648	5/14/2023 4:00	283.7359	283.47388	283.1358	15488	18880	1	0.9994507	0.9961853	0.9923706	0.00068903	0.154428571
5649	5/14/2023 5:00	283.8902	284.37567	283.5863	122496	151936	1	0.9621887	0.99453735	0.5545349	0.00011444	0.587
5650	5/14/2023 6:00	284.1646	284.5428	283.73615	342464	428544	0.946228	0.8366089	0.79663086	0.17184448	2.10E-05	1.411083333
5651	5/14/2023 7:00	284.60913	285.6062	284.71906	371840	470400	0.96817017	0.60305786	0.95544434	0.06729126	0.00042248	3.215916667
5652	5/14/2023 8:00	285.3014	286.90198	285.75842	625472	791296	0.78375244	0.63412476	0.5940857	0.18307495	0.00040197	4.845
5653	5/14/2023 9:00	285.0182	288.48914	287.15894	1074304	1347200	0.85183716	0.70526123	0.39749146	0.3866577	6.68E-06	6.292
5654	5/14/2023 10:00	287.12524	289.4812	288.74988	1273600	1584704	0.9849243	0.83584595	0.8663635	0.5706787	0	9.470833333
5655	5/14/2023 11:00	287.81348	290.59753	289.6532	1269888	1562496	1	0.9818115	0.3928833	0.39059448	0	15.74741667
5656	5/14/2023 12:00	288.69452	290.5567	289.81482	1630208	2012416	1	1	0.40585327	0.7290344	0.00012302	14.28625
5657	5/14/2023 13:00	287.97742	289.7127	289.14758	1250880	1561856	1	1	0.34454346	0.741333	0.00062275	6.180166667
5658	5/14/2023 14:00	287.35138	289.13873	288.86212	761280	943104	1	1	0.9519348	0.13330078	0.00028372	3.3985
5659	5/14/2023 15:00	286.95496	288.92627	288.54517	686912	856640	1	1	0.99069214	0.021270752	0.00013351	1.906416667
5660	5/14/2023 16:00	286.6808	288.41028	287.78003	468160	577344	1	1	0.87231445	0.051452637	0	1.171333333
5661	5/14/2023 17:00	286.3911	287.61768	286.6947	190528	241536	0.9994507	0.98999023	0.890625	0.25131226	0	1.69
5662	5/14/2023 18:00	286.13416	284.7177	284.4828	35328	43712	0.99890137	0.9932556	0.54730225	0.19293213	0	0.623125
5663	5/15/2023 4:00	284.02325	283.18854	282.72327	25664	32000	1	1	0.50653076	0.17889404	0.00050163	0.339

5664	5/15/2023 5:00	284.08667	284.265	283.33508	143872	180480	1	1	0.5029297	0.11706543	0.00078964	2.143833333
5665	5/15/2023 6:00	284.5603	287.24585	285.36902	309248	381696	0.7519226	0.6899414	0.30984497	0.06726074	0.00041246	4.262
5666	5/15/2023 7:00	285.112	288.9029	287.62524	1147520	1407488	0.8708496	0.8708496	0.04144287	0.064331055	1.14E-05	4.426833333
5667	5/15/2023 8:00	286.63458	289.94812	289.20416	1472704	1820096	0.97143555	0.965271	0.2930298	0.030731201	5.82E-05	11.90041667
5668	5/15/2023 9:00	287.12323	290.28815	290.04517	1552448	1952768	1	0.9994507	0.5928345	0.04724121	8.77E-05	22.49933333
5669	5/15/2023 10:00	289.26483	291.09485	290.43896	1307008	1635520	1	1	0.8841553	0.011444092	7.63E-05	26.18116667
5670	5/15/2023 11:00	290.5854	291.76636	291.22778	1357440	1676864	1	1	0.32785034	0.011474609	9.54E-07	39.6795
5671	5/15/2023 12:00	291.2281	291.86334	291.50067	1343616	1670528	0.995636	0.995636	0.080200195	0.06524658	9.54E-07	38.13591667
5672	5/15/2023 13:00	291.38873	291.85547	291.49792	856192	1049024	0.99435425	0.99435425	0.13510132	0.039978027	0	29.97741667
5673	5/15/2023 14:00	292.24573	291.85645	291.57257	987840	1234816	0.99053955	0.99053955	0.2362976	0.042541504	0	24.00008333
5674	5/15/2023 15:00	292.14124	291.4604	290.5979	781952	982272	1	1	0.6506958	0	0	13.86625
5675	5/15/2023 16:00	291.53412	290.45935	289.08435	401024	496384	0.99435425	0.99435425	0.90615845	0.04888916	0	6.9825
5676	5/15/2023 17:00	289.49695	288.90515	287.6521	89408	110912	1	1	0.9549866	0.019439697	0	2.049916667
5677	5/15/2023 18:00	289.04053	288.30554	287.109	27712	34880	0.99435425	0.99435425	0.7584839	0.009460449	1.91E-06	0.7124
5678	5/16/2023 4:00	285.62506	284.50525	284.27216	14720	18496	0.98236084	0.9767456	0.6156311	0	4.67E-05	0.998375
5679	5/16/2023 5:00	285.68365	285.3062	284.59863	79744	99328	0.9923706	0.9923706	0.86694336	0	0.00018072	3.232583333
5680	5/16/2023 6:00	286.55157	288.46735	286.47687	193920	236416	1	1	0.45965576	0	9.97E-05	9.13575
5681	5/16/2023 7:00	288.42075	290.609	288.83643	858880	1069184	0.991272	0.98309326	0.3727417	0.050720215	0	15.66516667
5682	5/16/2023 8:00	290.43323	292.39783	290.94385	1508480	1869824	0.95944214	0.9418335	0.45513916	0.02255249	0	18.61758333
5683	5/16/2023 9:00	291.74817	293.53815	292.66437	1928448	2360896	0.98254395	0.98254395	0.31011963	0.026916504	0	25.07783333
5684	5/16/2023 10:00	291.53778	293.78247	292.9259	2041664	2516352	1	1	0.886322	0.16635132	3.15E-05	30.55958333
5685	5/16/2023 11:00	290.54236	293.14026	291.89526	1615744	1993216	0.995636	0.98999023	0.8590393	0.09585571	0.00041676	24.64066667
5686	5/16/2023 12:00	289.42627	291.47876	290.76477	975168	1204544	0.995636	0.9294739	0.9263611	0.14202881	0.00240421	12.57775
5687	5/16/2023 13:00	288.8446	291.94238	290.8855	1202560	1478784	0.94311523	0.92401123	0.9305115	0.050720215	0.00253916	10.70308333
5688	5/16/2023 14:00	289.95874	292.20325	291.8523	1529984	1883840	0.99435425	0.988739	0.90231323	0.079437256	0.00020599	13.98325
5689	5/16/2023 15:00	290.72473	292.17944	291.10962	1222720	1505664	1	1	0.94503784	0.057617188	3.72E-05	21.51225
5690	5/16/2023 16:00	289.93127	290.89478	289.96765	652608	827520	0.9849243	0.97546387	0.71029663	0.004364014	0.0002327	12.81291667
5691	5/16/2023 17:00	288.62366	289.70178	288.12476	308544	391040	0.9190979	0.9058533	0.53512573	0.03564453	0.00013351	4.549
5692	5/16/2023 18:00	287.5835	287.88647	286.25116	46656	59008	0.44058228	0.402771	0.15600586	0.058532715	5.15E-05	0.908272727
5693	5/17/2023 4:00	283.3683	284.15076	282.5924	58688	74112	0.5109253	0.3753662	0.19924927	0.13104248	0	0.7293
5694	5/17/2023 5:00	285.1195	286.55878	284.6759	396032	493632	0.5554199	0.31167603	0.17764282	0.26538086	0	3.218416667
5695	5/17/2023 6:00	287.2221	287.5321	286.17285	810688	1009408	0.7665405	0.47024536	0.16345215	0.43133545	3.29E-05	13.67058333
5696	5/17/2023 7:00	289.02844	288.76978	287.7436	1091776	1358080	0.7541809	0.43133545	0.09072876	0.4243164	0.00013781	19.34675
5697	5/17/2023 8:00	290.75696	289.4624	288.792	1595840	1964672	0.8093262	0.31188965	0.10928345	0.6090698	0.00017881	9.169333333
5698	5/17/2023 9:00	291.766	290.50092	289.66205	1778816	2228352	0.7279968	0.19003296	0.38565063	0.61102295	0.00072527	37.75558333
5699	5/17/2023 10:00	291.9845	290.8629	290.43982	2161024	2674624	0.5834961	0.46276855	0.26531982	0.19451904	0.00034428	47.53508333
5700	5/17/2023 11:00	291.62903	290.7411	289.8125	2233664	2734976	0.7649231	0.62475586	0.3665161	0.17721558	0.00062323	42.9475
5701	5/17/2023 12:00	290.57324	289.8045	288.71527	1720320	2117248	0.76589966	0.70025635	0.19326782	0.2689209	0.00400162	17.55091667
5702	5/17/2023 13:00	289.4898	288.735	288.16626	1539840	1888704	0.9336853	0.90237427	0.45367432	0.11621094	0.00261593	14.94225
5703	5/17/2023 14:00	288.5121	288.16504	287.52625	1171840	1434816	1	0.995636	0.32962036	0.17562866	0.00095463	10.31375
5704	5/17/2023 15:00	288.01404	287.75354	287.12207	695936	856320	0.9961853	0.99053955	0.89834595	0.12286377	0.0011158	9.811166667
5705	5/17/2023 16:00	287.18127	287.0852	286.81543	464896	570752	0.9994507	0.9894409	0.83258057	0.17095947	0.0010643	6.6205
5706	5/17/2023 17:00	286.3213	286.56628	285.29968	213376	265408	0.9961853	0.99508667	0.9315796	0.43685913	0.00015926	4.1905
5707	5/17/2023 18:00	285.6549	285.43335	284.97552	43712	54784	1	1	0.97436523	0.36764526	0.00068951	0.643777778
5708	5/18/2023 4:00	284.0396	283.52393	283.43677	8576	11200	1	0.2434082	0.97491455	1	0.00031996	0.238111111
5709	5/18/2023 5:00	284.078	284.10986	283.55768	48320	58944	1	0.20343018	0.9836426	1	0.00011444	0.554833333
5710	5/18/2023 6:00	284.58997	283.34778	283.0951	201664	257152	1	0.18637085	0.9182434	1	8.68E-05	2.848833333
5711	5/18/2023 7:00	285.536	283.2962	283.08014	196928	253952	1	0.6854248	1	1	0.00022221	11.05733333

5712	5/18/2023 8:00	285.49744	283.54224	283.09668	244096	298816	1	0.93692017	1	0.9994507	0.00031567	16.45316667
5713	5/18/2023 9:00	285.61072	283.90656	283.47058	329088	415552	1	0.9923706	0.9771118	0.99890137	0.0002389	26.0745
5714	5/18/2023 10:00	284.45178	284.29108	283.94012	492672	639360	1	0.98291016	0.86657715	0.9378357	0.00017357	21.74766667
5715	5/18/2023 11:00	284.93787	284.7362	284.3783	586304	747776	1	0.95236206	0.9283142	1	0.00013638	13.73041667
5716	5/18/2023 12:00	285.0008	284.9925	284.77057	641344	810496	1	0.98669434	0.9689026	0.7425232	0.00017119	7.953083333
5717	5/18/2023 13:00	285.20068	285.09503	285.00482	480896	578176	1	1	0.93252563	0.8843994	8.58E-05	4.051666667
5718	5/18/2023 14:00	284.90027	285.1911	285.0404	402240	494976	1	1	0.99053955	1	3.39E-05	5.47125
5719	5/18/2023 15:00	284.6377	285.13953	284.97583	352000	436736	1	1	0.9849243	0.9725342	7.63E-06	2.965166667
5720	5/18/2023 16:00	284.64435	284.90717	284.46216	300736	368832	1	0.98672485	0.94348145	0.69607544	5.72E-06	2.692416667
5721	5/18/2023 17:00	283.80817	284.3338	283.66638	168192	210432	1	1	0.9612732	0.5222168	2.86E-06	2.33625
5722	5/18/2023 18:00	283.68646	283.01788	282.59332	31936	40576	1	0.991272	0.93692017	0.38931274	9.54E-07	0.504545455
5723	5/19/2023 4:00	282.6361	281.8664	281.30444	51520	64960	1	0	0	1	5.72E-06	1.191142857
5724	5/19/2023 5:00	282.6353	282.65167	281.91614	243840	305280	1	0	0.005645752	1	6.68E-06	5.666
5725	5/19/2023 6:00	283.46783	284.05817	282.76233	598528	757248	1	0	0.106933594	1	1.14E-05	10.4265
5726	5/19/2023 7:00	284.93948	285.10248	284.23676	850752	1059968	0.988739	0	0.10366821	0.988739	2.19E-05	29.24466667
5727	5/19/2023 8:00	286.81934	286.52805	285.3731	1088640	1386496	1	0	0.11819458	1	5.05E-05	26.76475
5728	5/19/2023 9:00	287.9403	287.84183	286.75305	1449792	1811712	0.8309021	0	0.17175293	0.82525635	0.00014591	42.63983333
5729	5/19/2023 10:00	289.33203	288.75848	288.07376	1765888	2131712	0.25823975	0	0.13668823	0.19500732	9.73E-05	47.5095
5730	5/19/2023 11:00	290.55908	290.00665	288.9225	1776192	2198016	0.26556396	0.016906738	0.093048096	0.20193481	7.53E-05	51.63033333
5731	5/19/2023 12:00	291.42407	290.72754	290.1958	2171840	2681600	0.32946777	0.005645752	0.09869385	0.29745483	5.15E-05	54.936
5732	5/19/2023 13:00	291.9328	290.91034	290.8122	2084672	2551552	0.37805176	0	0.24261475	0.231781	0.0001173	50.17391667
5733	5/19/2023 14:00	292.45	290.95972	290.74518	1651776	2038080	0.32321167	0	0.17364502	0.21188354	0.00013018	42.17641667
5734	5/19/2023 15:00	292.20416	290.69427	289.85168	1258176	1540800	0.27685547	0	0.25302124	0.14834595	8.39E-05	28.32091667
5735	5/19/2023 16:00	291.05408	289.49084	288.27527	715776	877312	0.21969604	0	0.20770264	0.07489014	0.00024414	14.27808333
5736	5/19/2023 17:00	289.07483	287.7826	285.47412	377536	471488	0.34344482	0	0.33963013	0.054718018	9.54E-07	7.263666667
5737	5/19/2023 18:00	286.76746	286.0418	284.63763	64384	80960	0.0770874	0	0.06707764	0.065979004	0	1.144833333
5738	5/20/2023 4:00	280.59338	282.21417	280.2312	79424	99712	0.4362793	0	0.003814697	0.4362793	0	1.263454545
5739	5/20/2023 5:00	282.42706	285.28644	282.76733	405056	506368	1	0	0	1	0	5.541333333
5740	5/20/2023 6:00	284.79956	287.50977	285.06686	836864	1043328	0.5602722	0	0.003814697	0.5602722	0	17.27216667
5741	5/20/2023 7:00	287.0866	289.714	287.9366	1421696	1753856	0.026733398	0	0	0.026733398	0	28.91608333
5742	5/20/2023 8:00	290.35815	291.42596	290.109	2007104	2459776	0.02670288	0	0.02670288	0.015258789	0	39.14058333
5743	5/20/2023 9:00	292.14032	292.40082	291.67206	2441408	2980672	0.1486206	0	0.13916016	0.039978027	0.00011158	46.95508333
5744	5/20/2023 10:00	293.8429	292.88574	292.53198	2527424	3092928	0.23001099	0	0.23001099	0.004364014	5.25E-05	54.212
5745	5/20/2023 11:00	294.63782	292.93945	292.8479	2455424	2991296	0.39834595	0.005645752	0.39782715	0.001098633	2.29E-05	45.24366667
5746	5/20/2023 12:00	294.65503	292.8385	292.47852	2299904	2795264	0.26895142	0	0.26895142	0	5.44E-05	45.23375
5747	5/20/2023 13:00	294.34827	292.46057	292.15393	1843328	2227264	0.39315796	0	0.39315796	0	1.96E-05	30.048
5748	5/20/2023 14:00	293.95422	292.06433	291.70105	1593600	1966912	0.24380493	0	0.24380493	0.005645752	2.86E-06	22.24016667
5749	5/20/2023 15:00	292.9624	291.55615	290.89893	1148544	1403264	0.30126953	0	0.30126953	0.011260986	0	24.76391667
5750	5/20/2023 16:00	292.0298	290.60254	289.45532	813696	1010880	0.24179077	0	0.23797607	0.074157715	0	19.25358333
5751	5/20/2023 17:00	290.2682	289.14722	287.9723	332032	416448	0.18417358	0	0.18035889	0.012542725	0	8.156916667
5752	5/20/2023 18:00	289.25916	287.69458	286.86176	54272	67840	0.24160767	0	0.24160767	0.007629395	0	1.7025
5753	5/21/2023 4:00	282.31775	283.72742	282.0121	81536	101696	0.49102783	0.031280518	0.47232056	0.02670288	0	1.041818182
5754	5/21/2023 5:00	284.03357	286.4344	284.2448	378880	471616	0.26589966	0.02508545	0.24517822	0	0	7.053333333
5755	5/21/2023 6:00	286.38513	288.51056	286.84863	896704	1112448	0.25387573	0.021453857	0.2406311	0	5.25E-06	19.54183333
5756	5/21/2023 7:00	288.47473	289.74597	288.8192	1312576	1606528	0.28390503	0.007629395	0.28390503	0.011810303	0	14.42983333
5757	5/21/2023 8:00	291.25366	291.036	289.97546	1672320	2047872	0.5479126	0	0.5417175	0.03253174	9.54E-07	14.49875
5758	5/21/2023 9:00	292.00146	291.8606	291.27844	2171776	2662720	0.46539307	0.001647949	0.46484375	0.006561279	0	20.01325
5759	5/21/2023 10:00	293.00757	292.1797	291.9082	2321600	2828544	0.732666	0	0.7288513	0.05105591	0	16.2585

5760	5/21/2023 11:00	293.11218	292.25513	292.11768	2285952	2804928	0.9266968	0	0.9266968	0.055114746	0.00015163	17.661
5761	5/21/2023 12:00	292.9812	292.44446	292.2246	1911360	2368064	0.58843994	0	0.58843994	0	0	15.01
5762	5/21/2023 13:00	292.84106	292.3927	291.8667	1910592	2340736	0.36026	0	0.36026	0	0	12.02958333
5763	5/21/2023 14:00	292.73328	291.937	290.45264	1494080	1842752	0.41674805	0	0.41674805	0.019073486	7.34E-05	21.646
5764	5/21/2023 15:00	291.66553	290.698	290.30237	1266880	1561664	0.35617065	0	0.34854126	0.045776367	0.00060558	17.80891667
5765	5/21/2023 16:00	290.99463	290.1422	289.35974	758208	932864	0.15795898	0	0.15795898	0	0	20.51725
5766	5/21/2023 17:00	289.6427	289.109	287.59192	356480	443392	0.06072998	0	0.06072998	0	0	3.421916667
5767	5/21/2023 18:00	288.14478	286.97375	284.93628	65280	81472	0.047088623	0	0.047088623	0	0	1.18175
5768	5/21/2023 19:00	286.93018	286.0874	285.1814	3.60E-12	0	0.085113525	0.062561035	0.02255249	0	0	0
5769	5/22/2023 4:00	283.0464	283.1347	282.16376	74240	93312	0.73065186	0	0.73065186	0	4.77E-07	0.837727273
5770	5/22/2023 5:00	283.7676	285.15018	283.4231	348992	432512	0.6861572	0	0.6861572	0	0	3.556583333
5771	5/22/2023 6:00	285.3164	288.31592	286.41583	818496	1009280	0.5148926	0.005645752	0.5148926	0	0	7.288583333
5772	5/22/2023 7:00	287.56458	289.89026	288.65057	1493696	1827200	0.13601685	0.018005371	0.10601807	0.0345459	0	11.28958333
5773	5/22/2023 8:00	290.06403	290.94165	290.14673	2029056	2477184	0.39141846	0	0.35632324	0.22946167	8.58E-06	16.14475
5774	5/22/2023 9:00	291.443	291.51465	291.13782	2271680	2789056	0.46124268	0	0.4544983	0.09313965	3.05E-05	43.19066667
5775	5/22/2023 10:00	292.41174	291.92395	291.6317	2162816	2642560	0.56259155	0.040893555	0.5500488	0.067230225	9.06E-06	50.23608333
5776	5/22/2023 11:00	292.8639	292.21252	291.99548	2129984	2621632	0.636261	0.044525146	0.6186218	0.057434082	4.29E-06	42.48175
5777	5/22/2023 12:00	292.5265	292.50293	292.23523	2132672	2585280	0.4072876	0.035980225	0.38763428	0.079071045	3.81E-06	48.98825
5778	5/22/2023 13:00	293.02515	292.47083	292.13806	2180800	2664192	0.7110901	0.30255127	0.69400024	0.021636963	2.38E-06	43.61125
5779	5/22/2023 14:00	292.66016	291.84106	291.25073	1704000	2094784	0.5823364	0.36468506	0.43695068	0.1298523	1.38E-05	24.66341667
5780	5/22/2023 15:00	292.19995	290.86707	290.20667	1260928	1546816	0.58013916	0.47323608	0.21636963	0.10165405	0.00017119	27.42591667
5781	5/22/2023 16:00	291.48303	290.04077	289.14282	800512	980224	0.68270874	0.6534424	0.12435913	0.04510498	0	11.80916667
5782	5/22/2023 17:00	289.79663	288.7837	286.53516	395392	493312	0.7711487	0.73498535	0.2489624	0.109313965	0	8.637416667
5783	5/22/2023 18:00	287.2981	286.6897	284.9549	68416	85248	0.87109375	0.8425293	0.18914795	0.006744385	0	1.787083333
5784	5/22/2023 19:00	285.67712	284.74878	284.14832	3.60E-12	0	0.62545776	0.5690918	0.19256592	0.029266357	0	0.023
5785	5/23/2023 4:00	281.8004	283.85596	281.37402	94656	118912	0.15420532	0.011444092	0.13711548	0.005645752	0	1.076083333
5786	5/23/2023 5:00	284.742	287.1789	284.77563	491648	611392	0.12710571	0	0.12710571	0	0	5.5925
5787	5/23/2023 6:00	286.89752	289.02356	287.34833	1030400	1269504	0.076171875	0	0.076171875	0	0	16.90025
5788	5/23/2023 7:00	288.75647	290.45862	289.33765	1558016	1910144	0.010009766	0	0.010009766	0	0	28.78616667
5789	5/23/2023 8:00	291.44666	291.61285	290.70123	2016192	2465856	0.023803711	0	0.014373779	0.013275147	1.91E-06	38.84583333
5790	5/23/2023 9:00	292.45874	292.35852	291.81	2411456	2941824	0.1809082	0	0.053649902	0.15853882	1.91E-06	46.76333333
5791	5/23/2023 10:00	294.07874	292.88123	292.4535	2521280	3084480	0.12454224	0	0.097595215	0.060913086	1.91E-05	46.07991667
5792	5/23/2023 11:00	294.92517	293.08215	292.94373	2684736	3269248	0.34606934	0	0.33477783	0.023101807	2.96E-05	39.07075
5793	5/23/2023 12:00	294.87256	293.13135	293.0349	2408320	2932608	0.23797607	0	0.23233032	0.04510498	2.05E-05	56.71483333
5794	5/23/2023 13:00	294.63953	293.01294	292.25964	2163712	2640704	0.2836609	0.000549316	0.27929688	0.07559204	2.77E-05	13.14566667
5795	5/23/2023 14:00	293.48743	292.22827	291.99866	1703872	2076736	0.33843994	0.026763916	0.3334961	0.015655518	0.00025129	22.09916667
5796	5/23/2023 15:00	294.07996	291.96912	291.5448	1396992	1716480	0.49716187	0.060058594	0.45947266	0.022705078	6.68E-05	16.15925
5797	5/23/2023 16:00	293.76575	291.43347	290.47986	931136	1147072	0.25509644	0.08331299	0.20324707	0.04559326	6.68E-06	20.94458333
5798	5/23/2023 17:00	291.57153	290.30823	288.5912	437248	546496	0.18295288	0.055511475	0.12854004	0.005645752	0	8.124083333
5799	5/23/2023 18:00	290.0465	288.7422	288.05823	77248	97664	0.19314575	0.12844849	0.055267334	0.009460449	0	1.425416667
5800	5/23/2023 19:00	289.7672	288.30872	287.5923	3.60E-12	0	0.3607788	0.27767944	0.10656738	0.009460449	0	0
5801	5/24/2023 4:00	282.73206	285.06573	283.32306	85888	108224	0.18109131	0.001098633	0.17999268	0.000549316	0	0.966909091
5802	5/24/2023 5:00	284.86438	288.55402	285.88092	464128	578816	0.14074707	0.037109375	0.10983276	0.009277344	0	4.674833333
5803	5/24/2023 6:00	287.51068	289.5904	288.11346	979520	1206784	0.2753296	0.1798706	0.12017822	0.02746582	0	13.01841667
5804	5/24/2023 7:00	289.16418	291.11908	289.88965	1307200	1601344	0.54751587	0.38772583	0.25289917	0.044891357	0	29.09341667
5805	5/24/2023 8:00	291.9593	292.3213	291.3639	1800512	2213056	0.7298584	0.6531677	0.18399048	0.08453369	4.77E-07	39.44133333
5806	5/24/2023 9:00	292.8562	292.78333	292.48035	2265984	2775872	0.71380615	0.67492676	0.18399048	0.015075684	2.86E-05	42.765
5807	5/24/2023 10:00	294.0332	293.39795	292.92273	2280704	2802560	0.7313843	0.678833	0.18704224	0.060180664	4.43E-05	42.13291667

5808	5/24/2023 11:00	295.02332	293.51855	293.37036	2250432	2730240	0.5896301	0.54437256	0.0769043	0.113098145	1.14E-05	49.57875
5809	5/24/2023 12:00	295.37036	293.65527	293.49146	2046208	2539008	0.6014099	0.5161438	0.16433716	0.06765747	7.15E-05	42.61366667
5810	5/24/2023 13:00	295.21777	293.65845	293.44934	1999296	2488960	0.61486816	0.5081482	0.2861328	0.003814697	5.44E-05	34.9165
5811	5/24/2023 14:00	294.88318	293.4828	293.05676	1791488	2179520	0.5119324	0.35247803	0.30322266	0.032165527	2.67E-05	12.54616667
5812	5/24/2023 15:00	294.5901	292.89905	292.02527	1336256	1633472	0.5776062	0.24176025	0.4621582	0.033813477	2.48E-05	31.35425
5813	5/24/2023 16:00	293.8479	291.83313	290.75586	758208	917376	0.57870483	0.21762085	0.46817017	0.08291626	0	14.74741667
5814	5/24/2023 17:00	292.0464	290.3424	287.88538	415552	519104	0.36834717	0.15258789	0.27398682	0.11456299	0	3.206666667
5815	5/24/2023 18:00	289.93567	289.04297	287.31836	78528	98624	0.4807129	0.315094	0.24090576	0.02508545	0	1.495666667
5816	5/25/2023 4:00	285.489	286.38727	285.48376	87040	108544	0.22573853	0.16174316	0.07543945	0.026367188	0	1.148
5817	5/25/2023 5:00	286.49084	288.30957	286.8136	396032	486336	0.055267334	0.003814697	0.040161133	0.011260986	0	5.658166667
5818	5/25/2023 6:00	287.90033	290.0039	288.60596	852352	1057728	0.1227417	0	0.02999878	0.102752686	2.19E-05	11.54483333
5819	5/25/2023 7:00	289.7591	291.20532	290.28027	1437120	1770240	0.22293091	0.023254395	0.039093018	0.17855835	0.00010109	28.10675
5820	5/25/2023 8:00	291.61578	291.58026	291.213	1932992	2368832	0.36618042	0.071258545	0.08584595	0.29400635	0.00030422	28.71458333
5821	5/25/2023 9:00	291.45972	291.55286	291.1173	1931072	2348544	0.5203552	0.39398193	0.10961914	0.15130615	0.00112486	46.11558333
5822	5/25/2023 10:00	291.8297	291.9475	291.71912	1970240	2433472	0.6469116	0.30819702	0.3538208	0.39749146	0.00039291	53.15483333
5823	5/25/2023 11:00	291.82214	292.19568	291.4967	1807936	2205376	0.71362305	0.3616333	0.5672302	0.18600464	0.00031519	45.66158333
5824	5/25/2023 12:00	290.77856	291.52295	291.10864	1629184	1975744	0.8109436	0.29162598	0.7334595	0.32476807	0.0025568	6.07625
5825	5/25/2023 13:00	290.39758	291.292	289.89075	1674112	2056832	0.7621155	0.28216553	0.6719055	0.14526367	0.00058174	3.131916667
5826	5/25/2023 14:00	290.2058	290.35706	290.13824	1187904	1467200	0.31375122	0.25323486	0.049072266	0.047088623	0.00079823	17.77666667
5827	5/25/2023 15:00	290.51898	290.0857	289.48505	656448	804480	0.43008423	0.21188354	0.16601562	0.19021606	2.19E-05	30.61116667
5828	5/25/2023 16:00	289.8556	289.2931	288.7041	551360	692288	0.9178467	0.87731934	0.5022278	0.3263855	0.00030327	16.13225
5829	5/25/2023 17:00	288.5752	288.49963	287.06445	311360	393664	0.9923706	0.9923706	0.29959106	0.32504272	1.91E-06	7.053666667
5830	5/25/2023 18:00	287.27576	286.82886	286.09875	65408	82560	0.9994507	0.9927063	0.30020142	0.7381897	2.96E-05	1.278583333
5831	5/25/2023 19:00	286.3429	285.92236	284.70154	3.60E-12	0	0.9932556	0.9703369	0.13546753	0.5428772	1.24E-05	0.054
5832	5/26/2023 4:00	284.58398	285.55255	284.44543	64064	80256	1	0.98254395	0.0892334	1	0	1.48975
5833	5/26/2023 5:00	285.7303	286.57837	285.78058	238848	302144	1	0.49484253	0.081329346	1	0	5.371416667
5834	5/26/2023 6:00	286.70135	287.87418	286.33856	481280	606208	0.94363403	0.4960022	0.16900635	0.8534241	1.29E-05	16.46791667
5835	5/26/2023 7:00	288.23077	289.40112	288.1778	1020032	1251904	0.88409424	0.7112427	0.23638916	0.7147827	5.25E-06	29.554
5836	5/26/2023 8:00	290.09747	290.5325	289.65744	1362304	1668608	1	0.89346313	0.15255737	0.96798706	7.20E-05	39.918
5837	5/26/2023 9:00	291.235	291.10217	290.69614	1680000	2087168	0.9798279	0.8123474	0.13980103	0.8675537	0.00015831	40.27891667
5838	5/26/2023 10:00	293.04535	291.8554	291.25134	1787328	2232128	0.9081726	0.8818054	0.24868774	0.09527588	0.00017738	22.02425
5839	5/26/2023 11:00	292.96997	292.0558	291.901	2000512	2467392	0.9079895	0.8628845	0.3418274	0.083465576	0.00024986	40.45291667
5840	5/26/2023 12:00	292.3816	292.12732	290.12366	2010496	2460224	0.8457947	0.8345337	0.4230957	0.026367188	0.00034571	4.26625
5841	5/26/2023 13:00	289.91895	291.05518	290.42102	1483072	1819584	0.98999023	0.98724365	0.9650879	0.22433472	0.00251103	3.082666667
5842	5/26/2023 14:00	290.31238	291.09045	290.6129	1475968	1828160	0.9657593	0.953949	0.45507812	0.21838379	0.00030899	7.0555
5843	5/26/2023 15:00	290.77942	290.73413	290.02405	929920	1150912	0.8890991	0.8041687	0.42889404	0.17349243	0.00017309	13.3305
5844	5/26/2023 16:00	290.1886	289.98987	289.15924	519040	639168	0.92819214	0.7963867	0.727417	0.122558594	0.00020504	16.39466667
5845	5/26/2023 17:00	288.68524	288.85175	287.38965	257664	318400	0.7732544	0.74508667	0.14349365	0.06781006	0.00094891	10.38
5846	5/26/2023 18:00	287.28223	286.65845	285.60864	67712	83776	0.8291321	0.817688	0.061279297	0.04724121	0.00028133	1.68525
5847	5/26/2023 19:00	286.21497	286.17505	285.82617	3.60E-12	0	0.92437744	0.9181824	0.13000488	0.025634766	0	0
5848	5/27/2023 4:00	283.42133	285.52216	284.25818	71424	89984	1	0.1270752	0.13873291	1	8.11E-06	1.318
5849	5/27/2023 5:00	284.93542	287.1941	285.80884	339136	426496	0.9923706	0.011444092	0.05508423	0.9923706	3.86E-05	6.298916667
5850	5/27/2023 6:00	286.74274	287.4796	286.14606	754688	924224	0.79141235	0	0.10562134	0.7857666	4.82E-05	15.29641667
5851	5/27/2023 7:00	288.14087	288.56097	287.74377	900608	1120896	1	0	0.17889404	1	8.82E-05	17.46775
5852	5/27/2023 8:00	289.25735	289.10168	288.72067	1198400	1489984	0.8118286	0.03817749	0.14382935	0.7779846	0.00012302	18.84708333
5853	5/27/2023 9:00	289.19385	289.78012	289.22818	1289280	1580864	0.69815063	0.12783813	0.093444824	0.67163086	0.00029755	30.21616667
5854	5/27/2023 10:00	290.20258	290.2599	289.66315	1682432	2063744	0.7022095	0.15545654	0.055114746	0.6314697	0.00079918	28.47008333
5855	5/27/2023 11:00	290.7552	291.44495	290.15436	1965824	2416832	0.3834839	0.10723877	0.023803711	0.27804565	0.00121403	18.993

5856	5/27/2023 12:00	292.1942	291.57587	290.32397	2444096	2989760	0.65756226	0.16473389	0.3192749	0.52227783	0.00045681	9.54675
5857	5/27/2023 13:00	291.43518	291.01416	290.12988	1799808	2208896	0.71939087	0.6094055	0.21417236	0.23596191	0.00212383	4.329666667
5858	5/27/2023 14:00	291.80078	290.77686	290.41003	1590912	1948096	0.87716675	0.82696533	0.26034546	0.084350586	0.00048447	5.535166667
5859	5/27/2023 15:00	292.06104	290.40686	289.21057	918528	1116928	0.8785095	0.85739136	0.21621704	0.1031189	0.00076628	13.06
5860	5/27/2023 16:00	290.7412	289.07446	288.5216	589120	738176	0.9536743	0.91674805	0.33590698	0.12109375	0.00063896	12.00833333
5861	5/27/2023 17:00	289.04456	288.25793	287.05518	360640	445888	0.95166016	0.9072876	0.30621338	0.35806274	1.10E-05	7.33875
5862	5/27/2023 18:00	288.26282	286.50372	285.56335	69312	87296	0.9233093	0.86639404	0.30166626	0.13931274	5.25E-06	1.650166667
5863	5/27/2023 19:00	287.0974	285.49988	284.57843	3.60E-12	0	0.8883972	0.8713074	0.06869507	0.026550293	0	0.044
5864	5/28/2023 4:00	284.97052	285.1844	284.10443	56128	70720	0.94363403	0.3371277	0.5614319	0.7897949	6.20E-06	0.698833333
5865	5/28/2023 5:00	286.62146	286.41595	285.42725	285376	354368	0.9923706	0.37164307	0.6967468	0.95440674	9.54E-07	2.9115
5866	5/28/2023 6:00	286.9427	287.4795	286.13678	607104	749504	0.99053955	0.23074341	0.4951477	0.9811096	0.00010729	8.96525
5867	5/28/2023 7:00	288.36932	288.9583	287.6444	976256	1223168	0.8629761	0.24163818	0.68859863	0.7282715	0.00016022	16.1945
5868	5/28/2023 8:00	289.81482	289.91803	289.0609	1547712	1906112	0.9623718	0.22814941	0.42059326	0.9412842	0.00026894	29.70683333
5869	5/28/2023 9:00	291.0003	290.55188	289.72174	1812608	2230912	0.8825073	0.2732849	0.31530762	0.7680969	0.00103474	29.00908333
5870	5/28/2023 10:00	292.0708	291.15515	290.66016	2034624	2492224	0.6647339	0.35473633	0.39294434	0.26800537	0.00032759	20.20508333
5871	5/28/2023 11:00	292.29114	291.62207	291.25208	2249472	2738432	0.63619995	0.33346558	0.50476074	0.3303833	0.00035238	36.86391667
5872	5/28/2023 12:00	292.74963	291.4944	290.09167	2086784	2554752	0.7618408	0.3770752	0.5994873	0.37384033	0.00031757	16.78983333
5873	5/28/2023 13:00	291.06433	289.94946	288.45044	1848704	2257536	0.8301697	0.7371216	0.5797119	0.339386	0.00397778	24.88516667
5874	5/28/2023 14:00	290.18713	288.78412	288.54187	1275968	1603648	0.95492554	0.9336548	0.45495605	0.13522339	0.00237703	37.76383333
5875	5/28/2023 15:00	290.76898	288.79077	288.49585	796672	986048	0.9418335	0.930542	0.11758423	0.19949341	0.00012159	37.82483333
5876	5/28/2023 16:00	290.38574	288.44598	287.99072	528768	657600	0.9341736	0.905426	0.09729004	0.16946411	2.57E-05	24.97133333
5877	5/28/2023 17:00	288.73645	287.83234	286.2047	288832	354240	0.89779663	0.87542725	0.09732056	0.14785767	1.14E-05	10.70041667
5878	5/28/2023 18:00	287.28992	286.91376	285.9751	83200	104832	0.88290405	0.865448	0.17385864	0.100738525	0	1.680416667
5879	5/28/2023 19:00	286.38885	285.9803	285.07135	3.60E-12	0	0.7885437	0.74853516	0.12893677	0.038909912	0	0.031
5880	5/29/2023 4:00	283.7458	284.8509	283.62695	66240	83520	0.14273071	0	0.052520752	0.10458374	4.77E-07	1.77825
5881	5/29/2023 5:00	285.20953	286.40857	285.14038	268160	336896	0.21200562	0	0.022003174	0.20437622	0	6.549916667
5882	5/29/2023 6:00	286.971	288.53534	287.0492	512192	632128	0.47268677	0	0	0.47268677	3.05E-05	15.1465
5883	5/29/2023 7:00	288.7412	289.67773	288.82074	1143744	1415936	0.83132935	0	0	0.83132935	5.72E-06	31.91175
5884	5/29/2023 8:00	290.59595	290.3629	289.87427	1277824	1577152	0.73669434	0	0.097076416	0.73669434	1.19E-05	35.35266667
5885	5/29/2023 9:00	291.5338	291.64966	290.53278	1448256	1774080	0.19613647	0.003814697	0.13400269	0.15979004	1.34E-05	36.39341667
5886	5/29/2023 10:00	293.60498	292.36713	291.78278	2168512	2633280	0.11074829	0	0.05618286	0.08255005	2.00E-05	55.4835
5887	5/29/2023 11:00	293.6311	292.73358	292.46405	2375360	2921408	0.6346741	0.059814453	0.5583191	0.3473816	3.62E-05	53.41883333
5888	5/29/2023 12:00	294.21747	292.81268	291.95044	2367616	2863168	0.85739136	0.6533203	0.47006226	0.25048828	0.00011301	39.56291667
5889	5/29/2023 13:00	293.29382	292.02087	290.3136	1720192	2150784	0.94540405	0.90625	0.53808594	0.22253418	0.00052214	42.05191667
5890	5/29/2023 14:00	291.77954	290.86707	290.37305	1545344	1893824	0.96414185	0.9468384	0.51797485	0.100372314	0.00324345	42.43808333
5891	5/29/2023 15:00	292.62036	290.80164	290.40234	1144064	1398976	0.9585266	0.9585266	0.08258057	0.022918701	2.10E-05	20.34891667
5892	5/29/2023 16:00	292.2616	290.3368	289.86072	612288	743872	0.9125366	0.9063721	0.025115967	0.019836426	9.54E-07	21.82958333
5893	5/29/2023 17:00	290.71545	289.6018	287.78418	375296	468864	0.820343	0.8197937	0.010009766	0.02053833	0	9.226333333
5894	5/29/2023 18:00	289.0985	288.5697	286.92712	86656	109056	0.68148804	0.67367554	0.04006958	0.004364014	0	1.81025
5895	5/29/2023 19:00	287.22583	287.3999	286.84473	3.60E-12	0	0.66967773	0.6404114	0.076049805	0.011444092	0	0.0845
5896	5/30/2023 3:00	282.0869	282.21167	281.32666	3.60E-12	0	0.6378174	0.6378174	0	0.017089844	0	0.116
5897	5/30/2023 4:00	283.03516	284.53772	282.62292	103552	130048	0.65896606	0.6456604	0	0.017089844	0	1.221666667
5898	5/30/2023 5:00	285.4098	286.9029	285.0639	421824	530048	0.6449585	0.6449585	0	0	9.54E-07	6.279833333
5899	5/30/2023 6:00	287.5288	289.17224	287.2041	858688	1059712	0.5675049	0.56185913	0.005645752	0	1.91E-06	17.44083333
5900	5/30/2023 7:00	289.24506	290.6574	289.45386	1487232	1826112	0.53100586	0.48147583	0.02255249	0.0519104	0	30.03408333
5901	5/30/2023 8:00	291.36353	291.73328	290.9115	1916992	2344768	0.51638794	0.37127686	0.021270752	0.22875977	1.53E-05	39.98425
5902	5/30/2023 9:00	292.76605	292.4563	291.92584	2146496	2630592	0.32339478	0.16595459	0.013824463	0.19326782	3.34E-05	48.63191667
5903	5/30/2023 10:00	293.58057	293.1267	292.60376	2283264	2812800	0.2541504	0.14910889	0.06869507	0.06854248	0.0001173	55.88525

5904	5/30/2023 11:00	294.76465	293.30164	293.14185	2400000	2941632	0.4729004	0.12490845	0.33654785	0.2314148	0.00021362	51.44883333
5905	5/30/2023 12:00	294.7964	293.31567	292.62695	2247936	2740288	0.6683655	0.26437378	0.5531006	0.26672363	0.00027752	58.45591667
5906	5/30/2023 13:00	293.64258	292.42773	291.625	1926848	2372928	0.60269165	0.3807068	0.30703735	0.24523926	0.00244427	13.604
5907	5/30/2023 14:00	292.46936	291.5271	290.56238	1419200	1736576	0.74975586	0.69573975	0.18600464	0.05545044	0.0031457	16.262
5908	5/30/2023 15:00	292.46252	290.80835	290.1554	854208	1063424	0.8403015	0.75253296	0.3062439	0.12677002	0.00030899	5.161916667
5909	5/30/2023 16:00	291.73395	290.1283	289.47955	433088	535552	0.84451294	0.77542114	0.25338745	0.14120483	8.11E-06	2.671416667
5910	5/30/2023 17:00	290.02795	289.08472	287.47412	252288	318080	0.8149109	0.74710083	0.15509033	0.077941895	0.00041914	1.371416667
5911	5/30/2023 18:00	288.93707	288.792	287.83667	57280	72640	0.9015808	0.78256226	0.17706299	0.38204956	0.00065565	0.441636364
5912	5/31/2023 4:00	284.46326	285.66266	283.9154	84608	105472	1	0.4680786	0.2991333	1	0	1.028166667
5913	5/31/2023 5:00	286.04065	287.14874	285.9463	347904	434496	0.8647156	0.48425293	0.2702942	0.6504822	1.48E-05	2.685916667
5914	5/31/2023 6:00	286.82565	288.16656	286.96625	678784	849216	0.73617554	0.4111328	0.44424438	0.39874268	0.00022697	9.204333333
5915	5/31/2023 7:00	288.1534	289.3548	288.39178	829376	1030400	0.8609009	0.39611816	0.39544678	0.6672363	0.00021553	12.399
5916	5/31/2023 8:00	289.9922	290.11365	289.48782	1265536	1572352	0.84762573	0.43521118	0.36871338	0.60305786	0.00037479	15.5325
5917	5/31/2023 9:00	290.06415	290.62	290.1595	1470400	1827200	0.84872437	0.39782715	0.50128174	0.44482422	0.00149632	21.39883333
5918	5/31/2023 10:00	290.815	290.5902	289.81055	1691392	2082240	0.95944214	0.9141846	0.26187134	0.23995972	0.00209522	30.86925
5919	5/31/2023 11:00	290.49536	290.55566	290.0025	1600448	1969728	0.9858093	0.9651184	0.74108887	0.2725525	0.00218773	28.74541667
5920	5/31/2023 12:00	290.60144	290.49316	289.85632	1610240	1962752	0.9623718	0.9512634	0.28512573	0.063079834	0.00135231	12.1115
5921	5/31/2023 13:00	290.39404	290.2091	289.84412	1257792	1567616	0.9858093	0.96292114	0.41693115	0.14562988	0.00205422	21.76091667
5922	5/31/2023 14:00	289.78394	290.26013	289.94653	1056512	1297728	0.9994507	0.9972534	0.3554077	0.28848267	0.00130844	19.06125
5923	5/31/2023 15:00	289.6454	290.31995	290.05676	803008	1008768	1	1	0.40005493	0.08380127	0.0001049	30.15041667
5924	5/31/2023 16:00	289.47498	289.79492	289.14136	546624	663424	0.96255493	0.9614563	0.08679199	0.08950806	0.00048733	16.94941667
5925	5/31/2023 17:00	288.0962	288.9187	287.7334	292224	370752	0.9881897	0.96762085	0.6407471	0.010009766	0.00031662	4.010333333
5926	5/31/2023 18:00	287.02588	288.04016	286.23816	70528	88192	0.9961853	0.98236084	0.85180664	0.013824463	5.63E-05	0.675666667
5927	5/31/2023 19:00	286.83228	286.4552	286.11914	3.60E-12	0	0.9767456	0.9623718	0.8840637	0.005645752	0.00076389	0.063
5928	6/1/2023 4:00	284.3778	285.3404	283.40747	88128	110336	1	0.3241577	0.44747925	1	0.00012016	1.067666667
5929	6/1/2023 5:00	285.76935	286.91504	285.64642	344512	429824	1	0.3088379	0.2703247	1	2.19E-05	4.90325
5930	6/1/2023 6:00	286.85974	288.5849	286.90543	548544	690944	0.8876343	0.27774048	0.44662476	0.76538086	5.25E-06	11.59733333
5931	6/1/2023 7:00	288.19354	290.1313	288.8682	1036608	1288704	0.59973145	0.19821167	0.42337036	0.30758667	0	14.79558333
5932	6/1/2023 8:00	289.86887	291.5956	290.48447	1557888	1928960	0.5348816	0.14730835	0.4360962	0.15722656	5.20E-05	16.62858333
5933	6/1/2023 9:00	290.94196	292.7472	291.82346	1984960	2422080	0.65756226	0.14474487	0.55682373	0.2305603	0.00015593	19.83733333
5934	6/1/2023 10:00	293.43713	292.8896	292.61987	2227968	2683904	0.49176025	0.21783447	0.3355713	0.07980347	0.00027561	25.48725
5935	6/1/2023 11:00	293.40027	292.38867	291.87183	2173376	2666240	0.592926	0.42041016	0.33377075	0.07254028	0.00212717	30.22166667
5936	6/1/2023 12:00	292.95227	292.33972	291.90332	2217856	2695488	0.9154053	0.68963623	0.74658203	0.29833984	0.00412417	47.26941667
5937	6/1/2023 13:00	292.97314	292.21936	290.9834	2049728	2501120	0.9645691	0.9272766	0.53775024	0.24386597	0.00041342	42.50616667
5938	6/1/2023 14:00	292.74304	291.3391	291.06494	1060864	1300864	0.9458313	0.9081726	0.41445923	0.03744507	0.00097132	32.85025
5939	6/1/2023 15:00	292.97363	291.1383	290.34045	821248	1009984	0.9536743	0.90457153	0.65753174	0.028167725	1.19E-05	7.98175
5940	6/1/2023 16:00	292.1129	290.21997	289.77393	361792	443456	0.961853	0.95803833	0.57995605	0	9.54E-07	3.781166667
5941	6/1/2023 17:00	290.40503	289.5282	287.94556	236416	294144	0.9771118	0.9732971	0.25201416	0.007629395	0	1.834333333
5942	6/1/2023 18:00	288.7384	288.05725	287.14355	51328	64832	0.9923706	0.9847412	0.184021	0	0	0.833833333
5943	6/1/2023 19:00	287.7882	287.24207	286.9171	3.60E-12	0	0.9847412	0.9809265	0.1770935	0.003814697	0	0.003
5944	6/2/2023 4:00	284.29718	285.39838	283.89697	84608	104128	0.8647156	0.45770264	0.1913147	0.74069214	4.77E-07	1.350916667
5945	6/2/2023 5:00	285.88266	288.1101	285.8719	363200	450752	0.8309021	0.12402344	0.29309082	0.7350464	0	9.030833333
5946	6/2/2023 6:00	288.0403	289.8331	287.84277	801088	1002880	0.29904175	0	0.24765015	0.09259033	0	17.08416667
5947	6/2/2023 7:00	290.19965	291.60516	290.20688	1253440	1545088	0.21218872	0	0.1793518	0.056884766	0	24.3825
5948	6/2/2023 8:00	292.90143	293.0822	291.95264	1832768	2260928	0.066345215	0.011260986	0.043640137	0.025268555	1.53E-05	27.66258333
5949	6/2/2023 9:00	294.06677	293.96375	293.21356	2269376	2747072	0.17202759	0.026184082	0.02255249	0.15148926	2.67E-05	48.76141667
5950	6/2/2023 10:00	295.48138	294.4513	294.11768	2505728	3067712	0.2703247	0.09527588	0.17559814	0.09017944	1.81E-05	43.371
5951	6/2/2023 11:00	295.82117	294.6615	294.40247	2343872	2858560	0.6686096	0.555542	0.19454956	0.27334595	1.34E-05	36.91916667

5952	6/2/2023 12:00	295.6051	294.71436	294.51355	2118848	2591552	0.66952515	0.5941162	0.14248657	0.001647949	2.77E-05	55.93025
5953	6/2/2023 13:00	295.44556	294.32288	292.54932	1863296	2285696	0.81259155	0.7524109	0.107788086	0.11907959	0.0001483	38.7065
5954	6/2/2023 14:00	293.7677	292.72144	292.3015	1378176	1708480	0.8683777	0.82855225	0.16363525	0.10745239	0.00096035	17.72166667
5955	6/2/2023 15:00	293.74683	292.53198	292.0652	1046400	1298176	0.7911377	0.7601929	0.11602783	0.026733398	9.54E-07	14.06083333
5956	6/2/2023 16:00	293.82178	292.16064	291.51575	805952	979456	0.7102661	0.68862915	0.080200195	0.012359619	0	11.64116667
5957	6/2/2023 17:00	291.76404	291.4391	290.29138	386624	481088	0.6731262	0.63150024	0.13711548	0.018554688	0	4.6165
5958	6/2/2023 18:00	291.69202	290.39124	289.25012	98944	123008	0.6013489	0.567688	0.109313965	0.011260986	4.77E-06	1.033
5959	6/2/2023 19:00	290.3308	289.53687	288.41528	3.60E-12	0	0.7511902	0.729187	0.14727783	0.016906738	0.00074577	0.074
5960	6/3/2023 4:00	286.49304	286.70947	285.70105	69888	87488	1	0.9894409	0.8434448	1	0.0014863	1.379833333
5961	6/3/2023 5:00	287.31293	287.74677	287.03052	274816	347008	1	0.9818115	0.24417114	0.95803833	5.05E-05	4.85625
5962	6/3/2023 6:00	287.46222	288.65106	287.70026	552000	685952	1	0.9961853	0.22158813	0.5834961	2.29E-05	9.44675
5963	6/3/2023 7:00	288.96472	289.6811	288.88342	869760	1067648	0.9536438	0.94381714	0.38015747	0.25897217	8.11E-05	18.89633333
5964	6/3/2023 8:00	290.04358	290.31104	289.8708	1152320	1439040	0.97109985	0.9572754	0.32202148	0.2731018	0.00010109	21.14733333
5965	6/3/2023 9:00	290.8214	291.16046	290.49768	1209472	1505856	0.99053955	0.99053955	0.14581299	0.24908447	0.00016689	6.580416667
5966	6/3/2023 10:00	292.3542	291.39032	290.12384	1612800	1988416	0.9856262	0.9856262	0.096221924	0.09838867	0.00010157	21.79866667
5967	6/3/2023 11:00	291.20007	290.25757	289.2155	1226624	1483904	0.9838257	0.9647217	0.2909546	0.07421875	0.00176525	40.21483333
5968	6/3/2023 12:00	290.42847	289.44385	289.10254	976000	1220544	0.99435425	0.97198486	0.48330688	0.2250061	0.00111008	23.48058333
5969	6/3/2023 13:00	290.70325	289.34406	288.74054	954624	1199360	1	1	0.73202515	0.20285034	0.00023699	47.96091667
5970	6/3/2023 14:00	289.58673	289.5067	288.71753	448640	579008	1	0.9994507	0.69744873	0.29110718	0.0001154	37.25475
5971	6/3/2023 15:00	290.22314	289.5022	288.9806	818816	1014144	1	1	0.48339844	0.2720337	0.00013638	12.76275
5972	6/3/2023 16:00	289.77875	288.95605	288.1526	535168	672640	1	0.988739	0.9701233	0.29470825	0.00015545	6.309666667
5973	6/3/2023 17:00	287.74658	288.0362	286.85553	251072	312832	1	0.98617554	0.93133545	0.18301392	0.0003233	1.494416667
5974	6/3/2023 18:00	286.92603	287.41858	287.1162	45632	54976	1	1	0.9994507	0.88934326	0.00061417	0.177285714
5975	6/4/2023 4:00	286.59082	286.28156	285.91907	21824	26624	0.9809265	0.49172974	0.4805298	0.961853	7.01E-05	0.628090909
5976	6/4/2023 5:00	286.73883	286.80597	286.37573	95936	122624	1	0.75860596	0.34545898	0.988739	2.57E-05	2.559416667
5977	6/4/2023 6:00	287.0265	288.19696	287.07855	193472	246848	0.99435425	0.80810547	0.3540039	0.9718323	0.00013685	8.871333333
5978	6/4/2023 7:00	287.8495	289.22382	288.42316	536128	680832	1	0.83288574	0.3500061	0.95928955	9.82E-05	12.53508333
5979	6/4/2023 8:00	289.20895	289.80908	289.2417	764672	936128	0.99017334	0.8861389	0.6743469	0.7984619	0.00100184	25.40758333
5980	6/4/2023 9:00	289.53638	290.95923	289.99268	1173824	1450880	0.9585571	0.846344	0.73095703	0.47625732	0.00030518	18.50466667
5981	6/4/2023 10:00	291.74878	291.44867	290.7096	1710656	2104256	0.99508667	0.869812	0.60079956	0.47763062	0.00046349	17.31333333
5982	6/4/2023 11:00	291.8534	290.99182	290.35974	1523648	1872448	0.9765625	0.9301758	0.6185913	0.31015015	0.00274086	27.72383333
5983	6/4/2023 12:00	291.50928	290.8288	289.71954	1228160	1513088	0.910553	0.89434814	0.08148193	0.074920654	0.00133038	26.53833333
5984	6/4/2023 13:00	291.1543	290.25964	289.80682	1063744	1307456	0.9434509	0.9270935	0.20327759	0.17449951	0.00134993	26.1935
5985	6/4/2023 14:00	290.9126	290.0973	289.77014	844992	1008192	0.9151001	0.89434814	0.07833862	0.17471313	0.00040531	33.7595
5986	6/4/2023 15:00	291.1267	289.8938	289.77405	551680	681536	0.8527527	0.83584595	0.11035156	0.07745361	4.34E-05	19.73783333
5987	6/4/2023 16:00	291.41064	289.8673	289.43518	476480	591360	0.87612915	0.78744507	0.36514282	0.044921875	6.68E-06	22.81566667
5988	6/4/2023 17:00	289.55444	289.24377	288.4491	274240	343680	0.84851074	0.7741394	0.32406616	0.09945679	0.00010777	11.333
5989	6/4/2023 18:00	288.87952	288.21423	286.8601	75264	95232	0.80596924	0.75579834	0.16268921	0.05618286	1.91E-06	2.122583333
5990	6/4/2023 19:00	287.73083	287.06354	286.3095	3.60E-12	0	0.741272	0.69073486	0.1274414	0.022918701	0	0.103
5991	6/5/2023 3:00	284.44812	283.8753	283.25842	3.60E-12	0	0.93896484	0.64053345	0.37426758	0.7062378	9.54E-07	0.225
5992	6/5/2023 4:00	285.0705	285.64386	284.04163	88576	110912	0.7977905	0.39071655	0.18200684	0.7138672	4.77E-07	2.076166667
5993	6/5/2023 5:00	286.76083	287.8593	286.09802	387904	482688	1	0.6798706	0.05706787	0.9994507	4.77E-07	5.372333333
5994	6/5/2023 6:00	288.87506	290.27612	288.807	737984	921728	0.8576355	0.8314514	0.031097412	0.17318726	4.77E-07	11.21716667
5995	6/5/2023 7:00	290.79657	291.57214	290.49628	1152960	1421824	0.8814697	0.83599854	0.000549316	0.19299316	1.43E-06	27.2355
5996	6/5/2023 8:00	292.7271	292.57202	291.68347	1556992	1927680	0.6723633	0.61657715	0.020721436	0.13308716	1.05E-05	37.4805
5997	6/5/2023 9:00	293.48083	293.3186	292.75568	1770688	2184128	0.7192383	0.67251587	0.052368164	0.1803894	2.43E-05	46.45483333
5998	6/5/2023 10:00	295.2245	294.0902	293.4641	1818048	2229312	0.87908936	0.7734375	0.42495728	0.25152588	6.48E-05	52.3275
5999	6/5/2023 11:00	295.81653	294.4939	294.15454	1957568	2388224	0.7502136	0.6387329	0.22366333	0.16036987	6.39E-05	54.85666667

6000	6/5/2023 12:00	296.24353	294.55762	294.39355	1863552	2260544	0.89746094	0.71273804	0.43829346	0.25982666	6.96E-05	48.84291667
6001	6/5/2023 13:00	296.46057	294.50427	293.82764	1695424	2082752	0.8883667	0.8570862	0.1807251	0.09326172	0.00014257	21.76958333
6002	6/5/2023 14:00	295.74158	293.9524	293.5703	1261952	1557760	0.8880005	0.86834717	0.2447815	0.10406494	0.00122023	33.99216667
6003	6/5/2023 15:00	295.60486	293.50098	292.70654	1012800	1238720	0.914032	0.89801025	0.21801758	0.10928345	0.00049782	31.12508333
6004	6/5/2023 16:00	294.58057	292.52222	291.60547	666560	832128	0.93637085	0.8876343	0.31729126	0.03164673	0.00100994	20.20116667
6005	6/5/2023 17:00	292.5802	291.32776	289.88196	268416	339392	0.8417969	0.78778076	0.32128906	0.10800171	2.81E-05	8.859833333
6006	6/5/2023 18:00	291.50525	290.3523	289.17548	84160	106176	0.73999023	0.58102417	0.38638306	0.063812256	0	2.386916667
6007	6/5/2023 19:00	290.89258	289.59686	288.99658	3.60E-12	0	0.63742065	0.35324097	0.45254517	0.07635498	0	0.1235
6008	6/6/2023 4:00	286.95978	287.11536	285.89117	95680	120896	0.995636	0.98617554	0.5305176	0.03652954	0	0.86925
6009	6/6/2023 5:00	288.71924	289.14255	287.53394	326016	404096	0.99508667	0.9894409	0.6161804	0.022888184	0	5.163833333
6010	6/6/2023 6:00	290.5617	291.59436	289.75275	595904	739008	0.9191284	0.85913086	0.5389099	0.010009766	1.53E-05	18.11325
6011	6/6/2023 7:00	291.88846	292.78278	291.87274	1326080	1636992	0.39016724	0.18893433	0.23995972	0.011260986	1.62E-05	19.81891667
6012	6/6/2023 8:00	293.07178	294.22626	293.049	1676032	2042368	0.43164062	0.26107788	0.14852905	0.07437134	9.16E-05	40.41308333
6013	6/6/2023 9:00	293.94238	294.9178	294.52252	2218816	2692032	0.5456543	0.2919922	0.27365112	0.20858765	0.00013256	48.23016667
6014	6/6/2023 10:00	295.7035	295.11957	294.19324	2307584	2799616	0.7121582	0.5710449	0.3381958	0.09384155	0.00022507	47.83325
6015	6/6/2023 11:00	295.11688	294.6737	294.07477	1883904	2300800	0.94744873	0.92562866	0.23583984	0.16348267	0.00237322	35.98108333
6016	6/6/2023 12:00	294.9414	294.23645	293.23804	1503232	1877504	0.9805603	0.9767456	0.2892456	0.17477417	0.0016737	38.44691667
6017	6/6/2023 13:00	294.03217	293.3994	292.7845	837440	1031424	0.95584106	0.944397	0.43896484	0.09640503	0.00084209	8.853666667
6018	6/6/2023 14:00	293.6806	292.69824	291.6765	699072	886144	0.93530273	0.88165283	0.6226196	0.2949829	0.0010128	29.60016667
6019	6/6/2023 15:00	292.79803	291.56897	291.24866	551168	675136	0.9356079	0.88671875	0.57110596	0.040008545	0.00100422	30.77041667
6020	6/6/2023 16:00	292.84314	291.2812	290.92285	326400	393920	0.96746826	0.9461975	0.78567505	0.055633545	0.00033665	17.813
6021	6/6/2023 17:00	291.59454	290.76837	289.59302	238976	296320	0.9107666	0.74731445	0.7758484	0.023284912	0.00054836	5.159666667
6022	6/6/2023 18:00	290.92975	289.69073	289.17133	64256	79296	0.9236145	0.59375	0.86849976	0.08782959	0.00040913	1.0595
6023	6/6/2023 19:00	290.1006	289.3299	288.54938	3.60E-12	0	0.900177	0.6621094	0.6914673	0.042541504	6.53E-05	0
6024	6/7/2023 4:00	287.91718	287.203	286.6363	69888	86592	0.9605408	0.9125061	0.2715149	0.4981079	1.72E-05	1.4105
6025	6/7/2023 5:00	288.16144	288.5691	287.43353	302528	374464	0.9416504	0.8965149	0.2038269	0.6509094	2.00E-05	7.10075
6026	6/7/2023 6:00	289.09714	290.71368	288.8496	629696	774592	0.94818115	0.9086914	0.25836182	0.3970642	2.91E-05	11.59516667
6027	6/7/2023 7:00	290.29315	291.28943	290.57544	1220608	1501440	0.84817505	0.80633545	0.31759644	0.1739502	5.05E-05	20.03241667
6028	6/7/2023 8:00	292.23627	292.16302	291.32532	980352	1224320	0.9692688	0.92056274	0.43029785	0.24649048	3.81E-05	18.42541667
6029	6/7/2023 9:00	293.22522	292.56665	292.17487	1387264	1692544	0.96746826	0.9458008	0.45907593	0.13119507	6.68E-05	23.49883333
6030	6/7/2023 10:00	293.8988	293.00958	292.57532	1380352	1710720	0.99835205	0.9972534	0.5784912	0.11654663	0.00025368	36.45316667
6031	6/7/2023 11:00	294.36316	293.09515	292.23334	1368896	1702656	0.99435425	0.992157	0.8236084	0.16799927	0.00015831	34.91633333
6032	6/7/2023 12:00	293.6067	292.15094	291.45154	1062912	1293440	0.98672485	0.98672485	0.74224854	0.1559143	0.00318527	32.67941667
6033	6/7/2023 13:00	292.75146	291.33063	290.80896	751872	927168	1	0.99380493	0.86746216	0.40924072	0.00201988	33.16841667
6034	6/7/2023 14:00	292.078	290.90308	290.4536	544000	671168	1	1	0.97052	0.15270996	0.00078106	10.02808333
6035	6/7/2023 15:00	291.6112	290.62122	290.47913	327360	406656	1	0.99380493	0.9260254	0.064697266	0.00059986	15.31866667
6036	6/7/2023 16:00	291.4668	290.61102	290.4593	317568	386816	0.995636	0.984375	0.85876465	0.04724121	0.0003624	9.62925
6037	6/7/2023 17:00	290.37817	290.37256	289.35938	267072	329024	1	1	0.84820557	0.034332275	4.29E-05	6.290416667
6038	6/7/2023 18:00	289.82086	288.69037	287.86462	79680	99776	0.9805603	0.9805603	0.6784668	0.03414917	3.81E-06	1.863166667
6039	6/7/2023 19:00	288.49823	287.94403	287.67603	64	128	1	1	0.40750122	0.39260864	1.62E-05	0.058
6040	6/8/2023 4:00	286.4602	287.03427	285.95648	89216	112320	1	0.714386	0.12945557	1	7.15E-06	1.384333333
6041	6/8/2023 5:00	287.42435	288.32443	287.30505	339072	422784	0.98309326	0.5074768	0.20233154	0.9661865	6.68E-06	6.884833333
6042	6/8/2023 6:00	288.47595	290.19696	288.49213	731456	909504	0.921875	0.5784302	0.16015625	0.84191895	1.91E-06	13.89941667
6043	6/8/2023 7:00	289.8803	291.0912	290.47168	1069312	1300992	0.858551	0.7649231	0.16540527	0.3053589	5.25E-06	30.314
6044	6/8/2023 8:00	292.109	292.08997	291.37714	1368064	1676928	0.81362915	0.72488403	0.23043823	0.42990112	4.05E-05	39.88758333
6045	6/8/2023 9:00	293.21484	293.35706	292.351	1484608	1790976	0.7071533	0.58883667	0.13320923	0.2715454	5.87E-05	47.22566667
6046	6/8/2023 10:00	294.30328	294.17902	293.53802	2003136	2409920	0.71987915	0.6759033	0.051849365	0.17419434	4.72E-05	51.96308333
6047	6/8/2023 11:00	295.3869	294.3223	294.06693	2120320	2619072	0.7945862	0.7675171	0.031280518	0.094329834	8.39E-05	53.11733333

6048	6/8/2023 12:00	295.45996	294.33856	292.9253	1546432	1912128	0.82748413	0.7842407	0.1352539	0.14727783	0.0001297	52.02816667
6049	6/8/2023 13:00	294.31152	293.46228	292.7257	1561792	1919296	0.6733093	0.53637695	0.18692017	0.15490723	0.00129414	36.89425
6050	6/8/2023 14:00	294.12305	292.64233	291.84875	1424960	1773376	0.7046509	0.6864624	0.15646362	0.054534912	0.00076056	4.293833333
6051	6/8/2023 15:00	293.81628	292.28357	291.97693	818752	1015872	0.84503174	0.7966614	0.317688	0.033813477	0.00010014	23.72691667
6052	6/8/2023 16:00	293.83862	292.06287	291.45984	625472	782208	0.90197754	0.8957825	0.28503418	0.026550293	0	11.32341667
6053	6/8/2023 17:00	292.04675	291.25623	290.1991	292096	362560	0.98309326	0.9718323	0.37997437	0.06414795	0	5.770666667
6054	6/8/2023 18:00	291.8023	290.08765	289.1831	86144	108096	1	1	0.6461792	0.08123779	0	0.965
6055	6/8/2023 19:00	291.90796	288.54028	288.0829	64	128	1	1	0.57702637	0.032165527	9.63E-05	0.017
6056	6/9/2023 3:00	284.94666	284.91046	284.3717	64	64	0.72558594	0.026916504	0.32070923	0.50009155	0	0.109
6057	6/9/2023 4:00	285.66028	286.76672	285.21497	100800	126464	0.5321045	0.023101807	0.11584473	0.44754028	1.91E-06	1.733333333
6058	6/9/2023 5:00	287.34302	288.61356	287.13965	441280	547904	0.51519775	0.005645752	0.07092285	0.47009277	0	7.355
6059	6/9/2023 6:00	288.87387	291.03122	289.23062	807360	1000192	0.52874756	0	0.027618408	0.5154724	0	17.26733333
6060	6/9/2023 7:00	290.4576	292.50977	291.38852	1261696	1541888	0.3781433	0	0.009460449	0.36868286	7.63E-06	29.70433333
6061	6/9/2023 8:00	293.12927	293.9115	292.8228	1805312	2223680	0.21777344	0.010009766	0.003814697	0.20831299	6.01E-05	39.71458333
6062	6/9/2023 9:00	294.19775	294.46075	294.07336	2314688	2814912	0.40997314	0.030548096	0.017089844	0.3888855	0.00012875	46.97066667
6063	6/9/2023 10:00	296.06927	295.14087	294.5279	2167296	2642368	0.34744263	0.13729858	0.049621582	0.2000122	0.0001154	51.43216667
6064	6/9/2023 11:00	297.1532	295.34888	295.12927	2395200	2927424	0.26416016	0.21017456	0.03579712	0.04562378	5.91E-05	54.66516667
6065	6/9/2023 12:00	297.59326	295.93933	295.3828	2028096	2506368	0.15396118	0.063079834	0.084869385	0.07199097	3.81E-06	48.36216667
6066	6/9/2023 13:00	298.5243	295.98157	294.33466	2108224	2562944	0.25909424	0.079315186	0.07925415	0.16455078	9.54E-07	35.16841667
6067	6/9/2023 14:00	297.44556	294.23706	293.29663	1541248	1899712	0.70861816	0.53045654	0.40533447	0.07400513	0.00061321	40.06983333
6068	6/9/2023 15:00	296.68665	293.40942	292.41028	823936	1024256	0.7496643	0.5432129	0.4124756	0.08325195	0	17.59675
6069	6/9/2023 16:00	295.64893	292.35657	291.78577	733184	894080	0.72006226	0.6438904	0.25839233	0.011444092	0.00049019	14.09441667
6070	6/9/2023 17:00	293.47437	291.57056	290.79626	393088	486528	0.46661377	0.3644104	0.20733643	0.009460449	0	5.16875
6071	6/9/2023 18:00	292.84937	291.26697	290.25513	111872	140096	0.4866333	0.31567383	0.25878906	0.005645752	0	1.304416667
6072	6/9/2023 19:00	292.0221	290.14893	289.64288	256	320	0.5362549	0.31204224	0.34823608	0	0	0.089333333
6073	6/10/2023 4:00	287.7561	288.47437	287.7624	78336	96384	0.4442749	0.106414795	0.42080688	0.059448242	0.00027371	0.763416667
6074	6/10/2023 5:00	288.26404	289.76257	288.6546	295488	372928	0.4013672	0.1105957	0.35806274	0.08236694	0.00033999	4.227
6075	6/10/2023 6:00	289.30835	290.6742	289.77747	763584	932096	0.37277222	0.01473999	0.3269348	0.2189331	0.00012398	11.66833333
6076	6/10/2023 7:00	290.50122	291.7077	290.86108	1043776	1279744	0.28894043	0.06564331	0.11312866	0.20092773	0.00015068	18.43841667
6077	6/10/2023 8:00	291.9721	292.14795	291.34973	1418112	1758720	0.6695862	0.47647095	0.30871582	0.22598267	0.00027132	32.89333333
6078	6/10/2023 9:00	292.36133	292.5481	291.47607	1246656	1547072	0.72720337	0.61203	0.35855103	0.1449585	0.00201511	25.63008333
6079	6/10/2023 10:00	293.3938	293.74982	292.74084	1938496	2377024	0.6782532	0.4154358	0.47348022	0.06964111	0.00019026	48.413
6080	6/10/2023 11:00	294.9328	294.31598	293.91095	2251712	2732160	0.7086792	0.4225769	0.33517456	0.1614685	0.00016117	23.13325
6081	6/10/2023 12:00	295.18945	294.71344	294.35974	2215296	2692224	0.78289795	0.5439148	0.19021606	0.34570312	9.54E-05	18.81908333
6082	6/10/2023 13:00	295.88	294.8098	294.66492	2199488	2683648	0.43865967	0.41921997	0.058410645	0.041809082	5.53E-05	22.88208333
6083	6/10/2023 14:00	294.7904	294.6494	293.41174	1781184	2190528	0.46722412	0.35342407	0.0809021	0.14178467	1.62E-05	8.90275
6084	6/10/2023 15:00	293.5442	293.32544	292.8971	1027328	1278976	0.6086731	0.45544434	0.2862854	0.15942383	1.96E-05	17.98975
6085	6/10/2023 16:00	292.68945	292.60364	292.03748	676352	830336	0.6553955	0.50735474	0.18963623	0.16238403	5.77E-05	11.178
6086	6/10/2023 17:00	291.34058	291.83948	290.1682	351616	431296	0.82107544	0.7557678	0.15872192	0.11819458	2.38E-05	8.911
6087	6/10/2023 18:00	289.6178	289.9817	288.47498	113216	141760	0.8885193	0.87161255	0.16729736	0.0345459	0	1.387333333
6088	6/10/2023 19:00	289.5044	289.12012	288.39954	256	320	0.9588928	0.9470825	0.28256226	0.05999756	0	0.057333333
6089	6/11/2023 3:00	284.8545	286.12543	285.4441	64	64	0.8560791	0.36312866	0.5030823	0.7012634	0	0.166
6090	6/11/2023 4:00	285.4696	287.6109	286.2564	87680	110656	1	0.40563965	0.5562134	1	0	2.375083333
6091	6/11/2023 5:00	287.17413	289.03467	287.85455	354176	440768	0.99890137	0.5007019	0.5102234	0.99835205	9.54E-07	7.33025
6092	6/11/2023 6:00	288.93463	289.85345	288.53094	691072	857536	1	0.52505493	0.43295288	1	9.54E-07	16.10241667
6093	6/11/2023 7:00	290.52258	290.976	290.08588	1053184	1288832	0.99435425	0.6861267	0.1395874	0.988739	4.29E-05	30.15433333
6094	6/11/2023 8:00	293.24298	292.32257	291.18872	1392704	1702720	0.98617554	0.57232666	0.08581543	0.98617554	0.00010395	32.34025
6095	6/11/2023 9:00	294.0899	293.11163	292.46417	1914944	2347648	0.9341736	0.65631104	0.059448242	0.8858032	0.00025082	26.35675

6096	6/11/2023 10:00	294.76263	293.67834	293.26947	2062272	2521344	0.87164307	0.8263855	0.12271118	0.20724487	0.00028229	47.82108333
6097	6/11/2023 11:00	295.43945	294.23645	293.7201	1985216	2439872	0.95254517	0.9238281	0.27838135	0.22546387	0.0002327	24.9265
6098	6/11/2023 12:00	295.58923	294.40588	293.29944	2154304	2634688	0.88342285	0.8588867	0.36584473	0.23898315	0.00025702	17.15141667
6099	6/11/2023 13:00	294.07812	293.28882	292.6714	1668160	2051392	0.8005066	0.750885	0.22979736	0.12142944	0.00248289	30.72466667
6100	6/11/2023 14:00	293.8352	292.66016	291.59814	1501440	1845760	0.87628174	0.8295593	0.49673462	0.17959595	0.00302506	34.05575
6101	6/11/2023 15:00	292.89905	291.81958	290.83447	594240	729920	0.847229	0.81921387	0.36444092	0.14031982	0.00015354	18.55083333
6102	6/11/2023 16:00	292.01672	290.9087	290.24817	514176	640064	0.80926514	0.7698364	0.09765625	0.05142212	0.00160122	9.158166667
6103	6/11/2023 17:00	290.05554	290.13745	289.36096	243712	305536	0.9649048	0.95547485	0.23428345	0.011260986	0.00107098	4.9135
6104	6/11/2023 18:00	289.30603	289.9718	288.2793	70016	88768	1	0.97909546	0.16543579	0.387146	9.54E-06	0.5745
6105	6/11/2023 19:00	288.20667	288.06836	287.30188	320	384	1	0.988739	0.26708984	0.48406982	0.00167942	0.02
6106	6/12/2023 4:00	286.37274	286.7636	286.22742	59136	73216	0.9849243	0.95584106	0.59140015	0.64764404	0.00109768	0.7347
6107	6/12/2023 5:00	286.8228	287.55084	286.9367	168064	205696	1	0.97946167	0.6864929	0.9774475	0.00033283	4.518583333
6108	6/12/2023 6:00	287.38202	288.03058	287.8443	324288	400256	1	0.9465637	0.8421631	0.95040894	0.00072002	10.17
6109	6/12/2023 7:00	287.76025	289.30597	288.09076	349760	438464	0.99435425	0.9856262	0.9205322	0.7048645	0.00033951	15.92033333
6110	6/12/2023 8:00	288.75055	289.9215	289.37958	797056	1001984	0.9923706	0.9384155	0.96328735	0.5105591	0.00033283	19.601
6111	6/12/2023 9:00	289.15356	290.30414	289.74786	985792	1218880	1	0.95602417	0.90042114	0.46878052	0.00184536	33.57083333
6112	6/12/2023 10:00	291.11884	290.33728	289.68268	1103616	1356864	0.99053955	0.99053955	0.48239136	0.31018066	0.00111628	43.32125
6113	6/12/2023 11:00	290.86804	290.7249	290.33575	949504	1159744	1	0.98999023	0.53060913	0.15093994	0.00135374	13.96383333
6114	6/12/2023 12:00	291.13287	291.2968	290.69727	1066304	1339392	0.97854614	0.9779968	0.74887085	0.36087036	0.00080013	4.473083333
6115	6/12/2023 13:00	290.78894	291.57764	291.08008	1152256	1406208	0.9723816	0.9605408	0.539917	0.58709717	0.00037336	2.265666667
6116	6/12/2023 14:00	290.7384	291.22583	290.6781	1135232	1398272	0.97473145	0.96365356	0.36761475	0.3468628	0.00067711	8.0315
6117	6/12/2023 15:00	289.97217	290.55994	289.77283	790720	954752	0.99053955	0.97872925	0.43164062	0.47418213	0.00097847	10.26958333
6118	6/12/2023 16:00	289.36304	289.64276	289.11237	361728	455872	1	1	0.7059326	0.19299316	0.00068379	10.09158333
6119	6/12/2023 17:00	288.37225	288.96625	288.13446	160064	197568	0.99435425	0.988739	0.8566284	0.14614868	0.00026703	3.645166667
6120	6/12/2023 18:00	287.75867	288.07507	287.1175	38144	49728	0.9994507	0.98999023	0.87265015	0.1616211	0.00073242	0.70425
6121	6/13/2023 4:00	286.64587	286.3329	286.11298	22336	27648	1	0.934906	0.82388306	1	0.00021744	0.362571429
6122	6/13/2023 5:00	286.65192	286.5055	286.37268	95488	120576	1	0.9838257	0.79296875	1	0.00019932	2.537666667
6123	6/13/2023 6:00	286.56207	288.30164	287.04407	163584	205952	1	0.97836304	0.5327759	1	0.00014401	5.443833333
6124	6/13/2023 7:00	286.83466	289.35483	288.58795	688448	853248	0.9885559	0.9456482	0.19509888	0.8474121	0.0001049	5.3235
6125	6/13/2023 8:00	288.11304	289.0606	288.3344	868416	1055360	0.9885559	0.81985474	0.1333313	0.95803833	0.00091028	14.089
6126	6/13/2023 9:00	288.76056	289.74457	288.84076	839104	1016064	0.9656677	0.6717529	0.27731323	0.95040894	0.00128031	25.25558333
6127	6/13/2023 10:00	289.43073	289.50574	288.6186	1171840	1429824	0.9885559	0.34762573	0.35842896	0.9696655	0.00120068	30.40358333
6128	6/13/2023 11:00	289.3559	288.99817	288.6551	816320	1010880	0.9416809	0.2303772	0.7595825	0.90734863	0.00141621	26.58116667
6129	6/13/2023 12:00	288.99512	289.1147	288.50708	741568	898560	0.8218689	0.20236206	0.58529663	0.5231323	0.00098848	20.74258333
6130	6/13/2023 13:00	289.5244	289.46533	288.72955	772736	952768	0.9460449	0.2538452	0.3348999	0.8795471	0.00052166	23.21108333
6131	6/13/2023 14:00	290.1978	290.0656	289.43622	971008	1214848	0.81536865	0.22634888	0.31069946	0.6576538	9.54E-05	14.8575
6132	6/13/2023 15:00	290.40723	289.75372	289.54004	1098176	1345024	0.72351074	0.17749023	0.13967896	0.67041016	0.00020504	22.37716667
6133	6/13/2023 16:00	290.7165	289.53308	288.987	704896	868416	0.7345276	0.30523682	0.13256836	0.59106445	3.15E-05	23.90516667
6134	6/13/2023 17:00	289.54218	288.85022	287.99408	342720	433408	0.50808716	0.123413086	0.32476807	0.27868652	3.91E-05	8.6565
6135	6/13/2023 18:00	288.8147	288.14673	287.56403	85312	104704	0.65457153	0.2828064	0.30221558	0.3310547	2.38E-06	3
6136	6/13/2023 19:00	287.75745	287.47437	287.08698	448	512	0.6958313	0.21697998	0.41278076	0.42211914	1.62E-05	0.3286
6137	6/14/2023 3:00	284.99634	285.41046	284.36194	64	64	1	0	0.61190796	1	0	0.101
6138	6/14/2023 4:00	285.87378	286.55402	285.55237	58880	72128	1	0	0.65063477	1	0	1.5255
6139	6/14/2023 5:00	286.81006	287.94556	286.77185	271808	345536	0.91018677	0	0.50457764	0.8725586	9.54E-07	8.535166667
6140	6/14/2023 6:00	288.06	289.6944	288.11896	640704	787904	0.7406311	0	0.2685547	0.6555481	1.05E-05	8.8635
6141	6/14/2023 7:00	289.2832	290.73938	290.02887	1076864	1316992	0.74194336	0	0.20126343	0.7003174	0	30.637
6142	6/14/2023 8:00	291.34363	291.70093	290.8286	1259136	1576128	0.6739502	0.004364014	0.1581726	0.64559937	9.35E-05	37.43383333
6143	6/14/2023 9:00	291.89673	292.3023	291.89728	1491520	1854336	0.82284546	0.21072388	0.1689148	0.7312927	3.81E-05	51.01041667

6144	6/14/2023 10:00	293.03857	292.93604	292.39288	1565376	1915200	0.72180176	0.60321045	0.35494995	0.05999756	5.15E-05	52.51016667
6145	6/14/2023 11:00	293.8355	293.90833	293.0641	1728896	2144128	0.90908813	0.78396606	0.27548218	0.20581055	2.96E-05	55.17991667
6146	6/14/2023 12:00	294.78882	294.5866	293.98273	1917312	2330496	0.93344116	0.8339844	0.63726807	0.31210327	6.68E-06	53.03391667
6147	6/14/2023 13:00	295.08453	294.656	293.49158	1998208	2432128	0.90097046	0.752594	0.49822998	0.33111572	3.34E-05	8.333583333
6148	6/14/2023 14:00	293.5315	293.59912	292.39795	1261056	1564096	0.8963928	0.7681885	0.5248718	0.18707275	0.00064945	6.78725
6149	6/14/2023 15:00	292.1709	292.43616	291.3131	945984	1164160	0.97927856	0.9569092	0.39004517	0.1703186	0.00226688	15.43875
6150	6/14/2023 16:00	291.41663	291.33008	291.08984	639808	780352	0.9849243	0.9623718	0.34436035	0.30270386	0.0016489	8.878
6151	6/14/2023 17:00	290.5244	290.9923	290.0598	334208	413120	0.9536743	0.92874146	0.27355957	0.32202148	4.77E-07	3.609333333
6152	6/14/2023 18:00	290.3595	288.96338	288.46484	81728	102208	0.99435425	0.95999146	0.26141357	0.6220398	9.54E-07	0.636083333
6153	6/15/2023 4:00	287.19165	287.4167	286.43347	69568	87296	0.9809265	0.9420166	0.95547485	0.3819275	4.29E-06	0.869583333
6154	6/15/2023 5:00	288.15393	289.15265	287.66888	267072	325440	0.9698181	0.63272095	0.8765564	0.7918396	2.77E-05	4.66775
6155	6/15/2023 6:00	289.6527	289.35138	289.13647	656896	826496	1	0.87564087	0.9774475	0.97088623	2.15E-05	6.206916667
6156	6/15/2023 7:00	290.3739	289.5052	289.2318	368640	458496	0.99435425	0.91238403	0.97491455	0.7518616	0.0004468	7.878416667
6157	6/15/2023 8:00	291.07397	289.64014	289.43585	376448	455168	1	0.99053955	1	0.36611938	0.00056648	7.029666667
6158	6/15/2023 9:00	291.50165	289.9864	289.7249	513920	640384	1	0.98309326	0.98617554	0.27749634	0.00050926	8.86425
6159	6/15/2023 10:00	289.9485	291.28223	290.12207	591936	734656	1	0.9576721	0.9000244	0.5486145	0.00049591	15.164
6160	6/15/2023 11:00	291.29474	291.64862	291.3199	1117568	1364288	0.97473145	0.927124	0.53692627	0.4423828	0.00046825	7.931416667
6161	6/15/2023 12:00	292.09668	291.88916	291.61353	1100608	1345856	0.91241455	0.8069763	0.3690796	0.5649719	0.00057554	19.97383333
6162	6/15/2023 13:00	292.7199	292.51636	291.94183	1101440	1359680	0.8135071	0.591156	0.3163452	0.4212036	0.00053501	35.10316667
6163	6/15/2023 14:00	293.17322	292.30286	290.9989	1302336	1595008	0.84198	0.7550659	0.4274292	0.11782837	0.00133228	18.467
6164	6/15/2023 15:00	292.29797	291.04822	290.71167	610816	735104	0.91656494	0.87164307	0.2789917	0.15982056	0.00240421	19.65475
6165	6/15/2023 16:00	291.80286	290.73328	290.02856	470144	575168	1	0.95617676	0.66607666	0.17016602	0.00107002	24.10683333
6166	6/15/2023 17:00	290.45154	289.896	289.35248	165056	199936	0.99435425	0.96017456	0.6145325	0.13253784	0.0006218	8.56
6167	6/15/2023 18:00	290.03082	288.7843	288.24878	54784	68800	1	1	0.16629028	0.63845825	0.00033283	1.02325
6168	6/15/2023 19:00	288.8014	288.33685	287.7796	512	640	1	1	0.29367065	0.99053955	0.00050545	0.009
6169	6/16/2023 4:00	287.21033	287.49005	286.83124	62912	80000	0.9661865	0.8230896	0.7189331	0.35809326	0.00022078	0.617181818
6170	6/16/2023 5:00	287.9546	288.73926	287.69904	175360	214144	0.9880066	0.89764404	0.7606201	0.5380554	0.00018406	3.797416667
6171	6/16/2023 6:00	289.00677	288.87268	288.13168	413248	496064	0.98672485	0.85546875	0.78796387	0.8389282	0.00014019	10.64433333
6172	6/16/2023 7:00	290.16907	289.75928	288.98322	468096	567296	0.9894409	0.80529785	0.8223877	0.96398926	1.53E-05	15.9965
6173	6/16/2023 8:00	291.68027	290.296	289.7916	794368	957824	1	0.7265625	0.59246826	0.9885559	0.00010777	11.84933333
6174	6/16/2023 9:00	291.56	290.28717	289.45737	1093824	1358016	1	0.8685608	0.8173218	0.93515015	0.00081253	11.96191667
6175	6/16/2023 10:00	291.44843	290.70804	289.80582	782848	951424	0.99053955	0.9692688	0.6311035	0.4267578	0.00097942	9.5365
6176	6/16/2023 11:00	291.51022	290.1744	288.42242	1118400	1375232	0.9961853	0.91656494	0.64779663	0.9656067	0.00112152	15.66108333
6177	6/16/2023 12:00	290.23038	288.81583	288.11176	690752	842944	1	0.96746826	0.41003418	1	0.00185108	35.95391667
6178	6/16/2023 13:00	289.39734	288.3465	287.61877	596544	736768	1	0.9605408	0.5414734	1	0.00109863	34.46975
6179	6/16/2023 14:00	288.58188	287.70813	287.2937	253248	336512	1	0.95999146	0.28219604	1	0.00102234	11.78833333
6180	6/16/2023 15:00	287.78705	287.16986	286.74344	301440	372416	1	0.95617676	0.3609314	1	0.00076389	2.85575
6181	6/16/2023 16:00	287.20874	286.6845	286.33734	165888	208768	1	0.93292236	0.40093994	1	0.00039625	2.56625
6182	6/16/2023 17:00	286.6209	286.3324	286.23688	82624	105216	1	0.95617676	0.3007202	1	0.00040484	1.094
6183	6/16/2023 18:00	286.73926	286.52228	286.19763	27200	33472	1	0.95617676	0.41757202	1	0.00015545	0.301
6184	6/17/2023 4:00	286.19092	285.9193	285.70264	19968	24384	1	0.9152527	0.50994873	1	0.00067234	0.242888889
6185	6/17/2023 5:00	286.36652	286.3452	285.9721	85760	107328	1	0.93637085	0.577301	0.99890137	0.00074005	0.938583333
6186	6/17/2023 6:00	286.54633	286.25964	285.8736	196928	252160	1	0.9267273	0.7562256	1	0.00058842	3.5935
6187	6/17/2023 7:00	286.44806	286.36877	286.16956	341824	419712	0.9994507	0.94784546	0.8097534	0.98413086	0.00030375	6.962416667
6188	6/17/2023 8:00	287.261	287.10254	286.30713	484992	607232	0.9994507	0.8991394	0.9058838	0.98028564	0.00040817	7.262416667
6189	6/17/2023 9:00	287.23456	287.25476	287.06543	692992	852864	0.9961853	0.85317993	0.9214783	0.93341064	0.0002594	9.016166667
6190	6/17/2023 10:00	288.09277	287.57336	287.2525	668544	834176	0.89645386	0.08123779	0.8621216	0.73236084	0.0001564	7.313916667
6191	6/17/2023 11:00	288.3429	287.84528	287.599	710912	868032	0.8909607	0.16360474	0.86151123	0.78518677	0.00025129	9.165833333

6192	6/17/2023 12:00	288.37915	288.47864	287.90295	869888	1084928	0.9541931	0.2821045	0.84768677	0.90179443	0.00016642	10.25966667
6193	6/17/2023 13:00	288.562	288.7046	288.52026	1110272	1362112	1	0.7921448	1	0.94104004	0.00024319	8.947333333
6194	6/17/2023 14:00	288.63965	288.69385	288.57117	834048	1027392	0.9994507	0.9003296	0.94766235	0.9687805	7.87E-05	7.466416667
6195	6/17/2023 15:00	288.39563	288.60193	288.39282	570496	696384	0.9994507	0.89816284	0.97872925	0.9163513	2.53E-05	4.238583333
6196	6/17/2023 16:00	288.1776	288.30078	287.89014	492544	617536	0.9765625	0.8531494	0.880249	0.7802124	1.96E-05	2.714666667
6197	6/17/2023 17:00	287.5968	287.77454	287.0841	269888	336000	0.94659424	0.7645569	0.7522583	0.7064209	2.72E-05	1.949083333
6198	6/17/2023 18:00	287.10876	286.40845	286.2401	74816	92992	0.9771118	0.7994385	0.5335388	0.6853943	3.58E-05	0.75325
6199	6/17/2023 19:00	286.62415	286.1759	285.74042	512	640	0.9809265	0.9567261	0.34326172	0.6467285	0.00039482	0.0465
6200	6/18/2023 4:00	287.05463	286.24408	285.71558	41920	53824	0.9994507	0.9661865	0.99890137	0.96554565	0.00018692	0.357875
6201	6/18/2023 5:00	287.48682	286.71912	286.3802	181440	227072	1	0.9700012	0.95254517	0.8374939	0.00026608	2.136833333
6202	6/18/2023 6:00	287.61005	287.8192	286.7976	397440	501504	0.995636	0.97872925	0.85549927	0.8435364	0.00035858	2.983583333
6203	6/18/2023 7:00	288.10614	288.71997	287.78662	742848	923072	0.99890137	0.98635864	0.827301	0.72454834	0.00016403	5.466583333
6204	6/18/2023 8:00	289.7149	289.57617	288.90186	1144768	1400192	0.995636	0.9659729	0.9122009	0.8156433	0.00018406	6.35925
6205	6/18/2023 9:00	290.26526	290.46753	289.6471	1358912	1652544	0.99508667	0.40899658	0.9263916	0.79818726	0.00014019	4.948416667
6206	6/18/2023 10:00	292.01514	290.8097	290.3977	1764864	2123200	0.8841553	0.36044312	0.5109863	0.6552124	0.00017834	19.3795
6207	6/18/2023 11:00	292.2223	291.36914	290.78625	1364800	1651264	0.9682312	0.033813477	0.011993408	0.9682312	7.92E-05	27.49275
6208	6/18/2023 12:00	292.80054	291.8302	291.45996	1594688	1958848	1	0	0.013092041	1	0.00017262	25.61191667
6209	6/18/2023 13:00	293.40405	291.9049	291.83667	1637696	1978688	0.74069214	0	0.1567688	0.7237854	6.10E-05	24.4395
6210	6/18/2023 14:00	293.47314	291.84387	291.6776	1348416	1625152	0.93600464	0	0.34594727	0.93600464	4.86E-05	26.30358333
6211	6/18/2023 15:00	293.60486	291.71387	291.26086	1130816	1362752	0.77368164	0	0.37246704	0.7491455	5.25E-06	23.74025
6212	6/18/2023 16:00	293.1034	291.16882	290.66895	655104	797760	0.5982361	0	0.29818726	0.57440186	2.10E-05	7.582583333
6213	6/18/2023 17:00	292.24585	290.45276	289.31958	419328	516224	0.37606812	0	0.20202637	0.35043335	0	8.29575
6214	6/18/2023 18:00	291.38538	289.9364	288.21277	130176	163456	0.1730957	0	0.115448	0.1499939	0	2.964166667
6215	6/18/2023 19:00	290.69714	289.13184	288.21204	1152	1472	0.08270264	0	0.05001831	0.0770874	0	0.215
6216	6/19/2023 3:00	284.77936	284.87183	283.90826	64	64	0	0	0	0	0	0.12
6217	6/19/2023 4:00	284.84747	286.69128	284.9574	138496	172864	0.011810303	0	0	0.011810303	0	1.259166667
6218	6/19/2023 5:00	286.77185	289.54742	287.39124	561984	694208	0.009460449	0	0	0.009460449	0	5.296583333
6219	6/19/2023 6:00	288.80914	291.06915	289.64075	1098688	1346112	0.005645752	0	0	0.005645752	0	14.15766667
6220	6/19/2023 7:00	290.4892	292.3263	291.3263	1617408	1972992	0.003814697	0	0	0.003814697	0	28.95883333
6221	6/19/2023 8:00	292.8009	293.2434	292.54993	2107136	2563712	0.07199097	0	0.005645752	0.066345215	0	39.642
6222	6/19/2023 9:00	293.9005	293.76074	293.4198	2371584	2869824	0.20581055	0	0.10131836	0.18270874	1.81E-05	47.07733333
6223	6/19/2023 10:00	295.1764	294.13196	293.82153	2361408	2854592	0.2649231	0	0.1769104	0.22619629	0	52.85908333
6224	6/19/2023 11:00	295.99072	294.38306	294.18884	2319808	2827712	0.10131836	0	0.015625	0.097473145	0	56.38283333
6225	6/19/2023 12:00	296.05383	294.50854	294.3844	2140480	2614976	0.34622192	0	0.25549316	0.32546997	0	53.801
6226	6/19/2023 13:00	296.42322	294.67212	294.52844	1900480	2352064	0.5871887	0	0.14910889	0.58117676	0	49.40916667
6227	6/19/2023 14:00	296.8236	294.66724	294.50647	1764544	2154304	0.44604492	0	0.3107605	0.39517212	0	43.69475
6228	6/19/2023 15:00	296.9016	294.42065	294.0724	1548736	1890432	0.19747925	0	0.19747925	0.006011963	0	32.40875
6229	6/19/2023 16:00	296.73938	293.94775	293.06177	1133184	1382336	0.05218506	0	0.05218506	0.01965332	0	21.353
6230	6/19/2023 17:00	295.20923	292.87646	291.00037	601216	740992	0.025634766	0	0.025634766	0.006744385	0	9.714
6231	6/19/2023 18:00	293.8606	291.91565	290.97144	167104	208000	0.06402588	0	0.06402588	0.04055786	0	2.009166667
6232	6/19/2023 19:00	291.51562	290.8562	290.21948	1344	1664	0.05618286	0	0.05618286	0.003814697	0	0.1612
6233	6/20/2023 3:00	283.9765	285.7765	284.18054	64	64	0.030548096	0	0.030548096	0	0	0.094
6234	6/20/2023 4:00	285.82788	288.04425	286.4339	131520	163968	0.100372314	0	0.100372314	0.03201294	0	1.302833333
6235	6/20/2023 5:00	287.5403	290.89423	288.63123	485760	599680	0.0843811	0	0.0843811	0.049987793	0	5.314666667
6236	6/20/2023 6:00	289.84708	292.7296	290.8307	888000	1079168	0.05001831	0	0.05001831	0.000549316	0	16.06775
6237	6/20/2023 7:00	291.63147	294.12738	293.08832	1538624	1872256	0.08364868	0	0.0730896	0.03945923	0	28.45183333
6238	6/20/2023 8:00	294.5254	295.3954	294.3813	1850496	2240768	0.11038208	0	0.100372314	0.07055664	0	38.72325
6239	6/20/2023 9:00	295.9709	295.98193	295.59827	2286336	2771264	0.16494751	0	0.15203857	0.03201294	1.91E-06	43.85925

6240	6/20/2023 14:00	298.8015	296.03918	295.77576	1312832	1598848	0.0892334	0	0.0892334	0	0	9.562
6241	6/20/2023 15:00	298.69666	295.83496	295.50818	1307584	1592960	0.03564453	0	0.03564453	0.002197266	0	29.74425
6242	6/20/2023 16:00	298.34192	295.34827	294.54358	931200	1153728	0.008728027	0	0.008728027	0.000549316	0	18.5055
6243	6/20/2023 17:00	296.6444	294.3911	293.2041	508416	626688	0.016357422	0	0.016357422	0.007629395	0	8.64875
6244	6/20/2023 18:00	295.51758	293.8755	292.93213	144896	181376	0.005462647	0	0.005462647	0	0	2.081916667
6245	6/20/2023 19:00	293.99597	292.9265	292.636	1408	1728	0.003814697	0	0.003814697	0	0	0.1264
6246	6/21/2023 3:00	285.98834	287.5274	285.83392	64	64	0.06890869	0	0.068359375	0.004364014	0	0.15
6247	6/21/2023 4:00	287.7862	289.59912	288.10168	127872	158528	0.014373779	0	0.014373779	0	0	1.389666667
6248	6/21/2023 5:00	289.53986	292.979	290.25854	522624	642048	0.043823242	0	0.043823242	0	0	6.307916667
6249	6/21/2023 6:00	292.00848	294.64893	292.97784	1052608	1284096	0.009460449	0	0.009460449	0	0	16.32833333
6250	6/21/2023 7:00	293.84857	296	294.9677	1555584	1893504	0	0	0	0	0	28.379
6251	6/21/2023 8:00	296.34607	296.82117	296.20886	2051328	2485504	0	0	0	0	0	23.266
6252	6/21/2023 12:00	300.0255	298.3324	298.2339	2430336	2947712	0.03656006	0.026550293	0.010009766	0.009460449	0	8.368
6253	6/30/2023 11:00	296.71613	296.08148	295.53094	2837184	3436544	0	0	0	0	0	54.997
6254	6/30/2023 12:00	297.23206	296.43616	296.1859	2829248	3419200	0	0	0	0	0	53.93775
6255	6/30/2023 13:00	297.7379	296.55127	296.46997	2574656	3113408	0	0	0	0	0	50.52025
6256	6/30/2023 14:00	298.08154	296.52234	296.34937	2209856	2676096	0	0	0	0	0	44.0225
6257	6/30/2023 15:00	297.99353	296.29272	295.8285	1723136	2089664	0	0	0	0	0	34.36141667
6258	6/30/2023 16:00	297.33337	295.3811	294.2882	1169728	1424256	0.007629395	0	0.007629395	0	0	22.96133333
6259	6/30/2023 17:00	295.4126	294.026	291.2503	623808	764864	0	0	0	0	0	10.26433333
6260	6/30/2023 18:00	292.76025	291.86566	289.36255	176832	219136	0.005462647	0	0.005462647	0	0	2.014166667
6261	6/30/2023 19:00	290.799	289.41223	288.39624	1792	2176	0.026367188	0	0.026367188	0	0	0.224
6262	7/1/2023 3:00	285.0368	286.20166	285.22058	3.60E-12	0	0.1602478	0	0.15588379	0.019622803	0	0.094
6263	7/1/2023 4:00	285.8285	289.0414	286.6911	113920	140928	0.14712524	0.007629395	0.13568115	0.02835083	0	1.322416667
6264	7/1/2023 5:00	288.7726	292.16913	289.67438	502528	620224	0.10296631	0.014373779	0.08859253	0.009460449	0	5.8635
6265	7/1/2023 6:00	291.38104	293.50128	292.1917	1040192	1266304	0.09109497	0.0730896	0.023651123	0	0	15.88358333
6266	7/1/2023 7:00	293.268	294.8954	293.7937	1453568	1770240	0.09347534	0.08111572	0.012359619	0	0	28.42716667
6267	7/1/2023 8:00	295.50085	295.8363	295.12292	2051456	2482560	0.20272827	0.19274902	0.022369385	0	0	38.90441667
6268	7/1/2023 9:00	296.32336	296.7268	296.04346	2308608	2793664	0.53182983	0.5261841	0.010009766	0	0	45.64816667
6269	7/1/2023 10:00	297.83215	297.59814	296.90454	2478784	3003392	0.8376465	0.8376465	0.003814697	0	0	50.21366667
6270	7/1/2023 11:00	298.56128	298.16675	297.7378	2667776	3219904	0.8989258	0.8640442	0.02746582	0.09536743	0	52.15883333
6271	7/1/2023 12:00	298.76123	298.59082	298.26184	2598528	3152320	0.85910034	0.82455444	0.20050049	0.06982422	0	51.92466667
6272	7/1/2023 13:00	299.0044	298.71375	298.48328	2470272	2983040	0.96746826	0.9430847	0.70706177	0.22619629	1.57E-05	47.15808333
6273	7/1/2023 14:00	297.69507	298.49158	297.86407	1858688	2248256	0.9961853	0.9761963	0.49093628	0.55444336	1.34E-05	24.14758333
6274	7/1/2023 15:00	296.37952	297.61456	296.43225	1245440	1514048	0.9994507	0.9994507	0.31384277	0.06201172	9.06E-06	1.723916667
6275	7/1/2023 16:00	294.75037	296.2058	295.15515	768192	937728	1	1	0.21707153	0.081085205	0	1.267083333
6276	7/1/2023 17:00	292.26868	294.82007	293.12164	335936	416768	1	1	0.100738525	0.052368164	0	11.60566667
6277	7/1/2023 18:00	290.2655	290.7036	289.6963	111616	137280	1	1	0.061431885	0.000549316	2.86E-06	2.6325
6278	7/1/2023 19:00	289.7207	290.11017	289.85657	1344	1664	1	1	0.08944702	0.010559082	0	0.13475
6279	7/2/2023 4:00	287.03046	289.00708	288.37878	58752	72704	0.899292	0.85110474	0.124176025	0.29833984	0.00047588	1.005818182
6280	7/2/2023 5:00	287.50555	290.27655	289.1919	241664	302144	0.7505188	0.6343689	0.17910767	0.35739136	0.00097799	3.239166667
6281	7/2/2023 6:00	288.60498	291.32794	290.09204	563520	675904	0.7077942	0.27694702	0.3081665	0.46502686	0.00020599	12.83166667
6282	7/2/2023 7:00	289.80432	292.45093	291.56274	933248	1138624	0.7739563	0.07785034	0.33068848	0.6550293	9.54E-06	27.89533333
6283	7/2/2023 8:00	291.76697	293.1507	292.65546	1338048	1631808	0.74938965	0.1184082	0.1892395	0.663208	6.44E-05	29.906
6284	7/2/2023 9:00	292.78113	294.10095	293.34625	1452352	1759680	0.94488525	0.098724365	0.12838745	0.93377686	9.97E-05	48.5885
6285	7/2/2023 10:00	294.1026	294.9356	294.35144	1941312	2360192	0.7252197	0.5685425	0.28344727	0.24468994	0.00014973	40.14275
6286	7/2/2023 11:00	295.63037	295.38605	295.05865	2225600	2729984	0.7069092	0.38809204	0.44973755	0.24572754	0.00019455	24.5715
6287	7/2/2023 12:00	295.72998	295.44116	294.37012	2184960	2644864	0.74487305	0.6243286	0.17095947	0.1930542	0.00015307	25.41833333

6288	7/2/2023 13:00	294.41516	294.81494	294.01575	1669056	2034816	0.8280029	0.6939697	0.22930908	0.37149048	0.00179386	42.30783333
6289	7/2/2023 14:00	295.11255	294.63647	293.35156	1765568	2136000	0.64645386	0.5050049	0.16491699	0.30389404	0.00077438	28.44691667
6290	7/2/2023 15:00	294.6023	293.83154	292.60596	1153280	1398656	0.82095337	0.7765503	0.09164429	0.2418518	0.00165749	30.604
6291	7/2/2023 16:00	293.8191	292.54358	291.68604	757696	921728	0.884552	0.835083	0.16293335	0.20840454	0.00050926	6.324
6292	7/2/2023 17:00	291.65027	291.56055	290.79395	400832	486208	0.68362427	0.43395996	0.39239502	0.12149048	0.0001049	11.32175
6293	7/2/2023 18:00	290.70593	291.0324	289.89948	131136	162624	0.6685486	0.46292114	0.3356018	0.13980103	4.77E-06	2.208666667
6294	7/2/2023 19:00	290.71313	289.98712	289.27258	1280	1536	0.69692993	0.5960388	0.21032715	0.121276855	2.96E-05	0.126
6295	7/3/2023 4:00	288.01788	289.41577	288.64197	44736	53504	0.84506226	0	0.37527466	0.80249023	4.01E-05	0.777
6296	7/3/2023 5:00	289.12366	290.61646	289.65088	254912	313728	0.8663025	0	0.31671143	0.8439331	3.81E-05	4.260666667
6297	7/3/2023 6:00	290.42493	291.4037	290.09973	669760	821184	0.8466797	0	0.32977295	0.8115845	0.00016689	11.062
6298	7/3/2023 7:00	292.15222	292.35986	291.72217	834624	1029888	0.67822266	0	0.23925781	0.60058594	7.34E-05	27.82241667
6299	7/3/2023 8:00	294.28296	293.87378	292.5332	1192704	1457536	0.67404175	0.011810303	0.19470215	0.6340332	0.00016308	38.737
6300	7/3/2023 9:00	295.34937	294.71167	294.0692	2020864	2472960	0.51309204	0	0.11254883	0.48239136	9.25E-05	47.50666667
6301	7/3/2023 10:00	296.60083	295.33325	294.87378	2248768	2683008	0.27383423	0	0.22763062	0.13513184	5.72E-05	52.37033333
6302	7/3/2023 11:00	297.364	296.08447	295.43665	2263040	2740032	0.28729248	0	0.21456909	0.16784668	2.05E-05	54.70833333
6303	7/3/2023 12:00	297.93518	296.2334	296.06494	2548864	3081280	0.21401978	0	0.20272827	0.11111145	2.19E-05	52.83358333
6304	7/3/2023 13:00	298.2307	296.41235	296.22473	2136064	2585984	0.1696167	0	0.15072632	0.074157715	2.38E-06	49.33175
6305	7/3/2023 14:00	298.42944	296.36768	296.23645	1841728	2245248	0.11361694	0	0.109802246	0.054901123	0	42.64641667
6306	7/3/2023 15:00	298.4629	296.15173	295.63745	1510656	1834880	0.102874756	0	0.102874756	0.028900146	0	33.29683333
6307	7/3/2023 16:00	297.99304	295.5033	294.7992	1046528	1271488	0.1270752	0	0.11764526	0.077819824	0	21.92441667
6308	7/3/2023 17:00	296.3805	294.52222	292.5876	586112	714752	0.105651855	0	0.073638916	0.057617188	0	9.907
6309	7/3/2023 18:00	294.89343	293.6377	292.39587	172032	212608	0.043823242	0	0.043823242	0.011260986	0	2.015666667
6310	7/3/2023 19:00	293.2672	292.55957	291.8141	1472	1792	0.01763916	0	0.01763916	0.001647949	0	0.2024
6311	7/4/2023 3:00	285.10474	287.0841	286.00476	3.60E-12	0	0.03729248	0	0.033477783	0.008178711	0	0.099
6312	7/4/2023 4:00	286.25427	289.307	287.4029	102592	126976	0.04437256	0	0.043273926	0.001098633	0	1.122666667
6313	7/4/2023 5:00	289.58673	292.7306	290.1801	501056	613952	0.061462402	0	0.061462402	0.003814697	0	5.856416667
6314	7/4/2023 6:00	291.57288	294.7459	293.14	998272	1209984	0.036743164	0	0.036743164	0.003814697	0	15.93291667
6315	7/4/2023 7:00	293.6682	296.11237	295.02893	1534528	1861632	0.07199097	0	0.07199097	0.011444092	0	29.15866667
6316	7/4/2023 8:00	296.23755	297.3036	296.38147	1941056	2333184	0.07092285	0	0.03656006	0.040008545	4.77E-06	39.1275
6317	7/4/2023 9:00	297.53192	298.0691	297.48914	2309504	2788160	0.07272339	0	0.061462402	0.016906738	2.86E-06	46.04258333
6318	7/4/2023 10:00	299.42407	298.39465	298.0979	2499328	3036480	0.05709839	0	0.045806885	0.033813477	7.63E-06	50.2955
6319	7/4/2023 11:00	300.0349	298.78467	298.489	2215360	2689664	0.04309082	0	0.04309082	0.010009766	3.81E-06	52.14091667
6320	7/4/2023 12:00	300.17932	299.02283	298.8109	2253760	2704640	0.114349365	0	0.114349365	0	2.15E-05	51.17158333
6321	7/4/2023 13:00	300.60815	299.03943	298.95923	2151744	2609088	0.19598389	0.010559082	0.18927002	0	4.77E-06	48.40841667
6322	7/4/2023 14:00	300.8579	299.06665	298.8767	1678976	2041024	0.14852905	0.020721436	0.13162231	0	0	41.8855
6323	7/4/2023 15:00	300.99487	298.92493	298.03186	1493952	1802048	0.29434204	0.11999512	0.20254517	0	0	32.89066667
6324	7/4/2023 16:00	300.06396	297.8529	296.70398	818560	998656	0.44030762	0.35269165	0.15560913	0	0	20.65875
6325	7/4/2023 17:00	297.08447	296.4314	295.10852	436096	536704	0.72869873	0.6661682	0.19107056	0	0	11.47041667
6326	7/4/2023 18:00	296.1366	295.79163	294.49536	123840	154432	0.6274414	0.5498352	0.17398071	0	0	2.7715
6327	7/4/2023 19:00	293.50464	294.30786	293.7979	1280	1664	0.50927734	0.4645691	0.10473633	0	0	0.21425
6328	7/5/2023 4:00	289.32513	290.98627	289.857	97280	120064	0.2597351	0.043273926	0.12545776	0.1387024	0	1.852083333
6329	7/5/2023 5:00	290.57837	292.57507	291.32867	459520	561856	0.46536255	0.072753906	0.12872314	0.36138916	0	5.6705
6330	7/5/2023 6:00	291.98013	292.89215	291.54242	873792	1066368	0.5640564	0.076538086	0.036193848	0.50717163	0	13.75891667
6331	7/5/2023 7:00	293.46664	293.83856	293.0276	1096512	1350400	0.7507324	0.16894531	0.36825562	0.44210815	0.0001092	26.80583333
6332	7/5/2023 8:00	295.3549	294.81726	294.08447	1400000	1699200	0.78292847	0.15725708	0.271698	0.618927	0.00016975	37.99258333
6333	7/5/2023 9:00	295.93378	295.4442	294.6942	1551552	1867072	0.8256836	0.3196106	0.13439941	0.6878967	0.0001893	45.96733333
6334	7/5/2023 10:00	296.011	296.58105	295.46674	1595392	1947392	0.6720886	0.555542	0.14709473	0.13217163	0.00021792	39.91475
6335	7/5/2023 11:00	296.81763	297.29602	296.528	1801664	2217600	0.7741699	0.6392517	0.16177368	0.29003906	6.15E-05	10.23141667

6336	7/5/2023 12:00	297.4037	297.4032	297.0147	1917440	2338880	0.9189148	0.8467407	0.30465698	0.11016846	0.00017929	11.46466667
6337	7/5/2023 13:00	296.94702	297.16412	295.38922	1905472	2278016	0.8896179	0.85873413	0.3876953	0.006195068	0.0001483	22.27433333
6338	7/5/2023 14:00	294.9098	295.81677	295.4143	1399936	1678720	0.96347046	0.93927	0.24423218	0.12918091	0.00155973	17.57041667
6339	7/5/2023 15:00	295.136	295.3529	294.92664	930624	1108928	0.9847412	0.9841919	0.2868042	0.55062866	2.86E-06	12.08591667
6340	7/5/2023 16:00	295.17554	294.73157	293.03503	553600	682752	0.9812622	0.9774475	0.4761963	0.1071167	0.00016832	10.28175
6341	7/5/2023 17:00	292.2036	292.6361	291.71582	210048	252736	0.976532	0.9689026	0.2571106	0.026519775	0.00138807	6.937
6342	7/5/2023 18:00	291.01868	292.42224	291.14636	79424	99136	0.93289185	0.9063721	0.31430054	0	0.00132036	1.431
6343	7/5/2023 19:00	290.47913	291.2649	290.32947	1024	1280	0.70910645	0.7085571	0	0.001098633	1.14E-05	0.0875
6344	7/6/2023 4:00	288.65826	290.10474	289.62634	44032	54784	0.9492798	0.4067688	0.72735596	0.67303467	3.81E-06	0.915166667
6345	7/6/2023 5:00	289.62756	290.72375	290.28827	223680	275584	0.9283447	0.4102173	0.5735779	0.750885	1.91E-06	4.958
6346	7/6/2023 6:00	289.74475	292.01245	290.64038	437440	537792	0.73687744	0.0949707	0.12817383	0.6806946	1.91E-06	15.88341667
6347	7/6/2023 7:00	290.92432	293.57422	292.24536	1168384	1422016	0.7165222	0.22277832	0.14529419	0.5610657	9.54E-07	27.85
6348	7/6/2023 8:00	293.47516	295.2176	293.75262	1771968	2142464	0.59158325	0.21200562	0.19238281	0.39794922	0	37.80366667
6349	7/6/2023 9:00	294.88373	296.4381	295.45642	2256064	2726208	0.34890747	0.028167725	0.22891235	0.18328857	0	45.42308333
6350	7/6/2023 10:00	297.35596	297.25708	296.63324	2633280	3166208	0.07546997	0.001098633	0.068725586	0.016906738	2.77E-05	51.07625
6351	7/6/2023 11:00	298.1053	297.56995	297.33313	2593536	3127232	0.098724365	0.023468018	0.013275147	0.065826416	4.48E-05	54.21816667
6352	7/6/2023 12:00	298.3468	297.8393	297.66553	2515648	3008576	0.21981812	0.014007568	0.08596802	0.14419556	6.15E-05	53.10525
6353	7/6/2023 13:00	298.46448	297.8291	297.21826	2169152	2614336	0.39172363	0.11553955	0.117614746	0.24203491	4.63E-05	49.20208333
6354	7/6/2023 14:00	298.30298	297.18005	296.813	1686592	2033152	0.46868896	0.24298096	0.24554443	0.094696045	2.86E-05	42.68991667
6355	7/6/2023 15:00	298.45447	296.6714	296.16992	1162816	1427456	0.3781433	0.23074341	0.17010498	0.03289795	2.77E-05	33.30691667
6356	7/6/2023 16:00	298.23596	296.07422	294.3059	775488	961792	0.21704102	0.13198853	0.09957886	0.020904541	4.77E-06	21.78358333
6357	7/6/2023 17:00	295.0564	293.86963	292.8673	400512	481024	0.30801392	0.26345825	0.070892334	0.003814697	0.00059938	8.721
6358	7/6/2023 18:00	294.50208	293.88623	292.33887	130880	159616	0.5784302	0.54260254	0.0692749	0.03945923	4.77E-07	1.634916667
6359	7/6/2023 19:00	293.71973	292.76147	292.4109	1024	1344	0.8720703	0.8607788	0.059265137	0.11584473	1.81E-05	0.13325
6360	7/7/2023 4:00	289.33032	290.62494	289.71417	57792	70912	0.567688	0.008728027	0.3291626	0.383667	9.68E-05	0.471833333
6361	7/7/2023 5:00	290.347	291.0475	290.66547	225344	278976	0.8588562	0.14746094	0.16149902	0.8359375	0.00015068	2.61475
6362	7/7/2023 6:00	291.3283	292.47076	291.49963	492608	597056	0.8909302	0.07778931	0.18078613	0.8696289	0.00019789	11.25758333
6363	7/7/2023 7:00	292.40106	293.80927	292.75677	944128	1131904	0.8161011	0.022705078	0.1300354	0.7817383	0.00012827	14.49508333
6364	7/7/2023 8:00	293.95715	294.23035	293.15015	1570560	1903680	0.9256897	0.057281494	0.07055664	0.921875	0.00026512	21.0275
6365	7/7/2023 9:00	294.98987	294.66656	294.2921	1813120	2188352	0.9267273	0.14855957	0.050201416	0.9154358	0.00090027	40.224
6366	7/7/2023 10:00	295.90198	295.27753	294.70636	1982784	2418816	0.75912476	0.6329956	0.14001465	0.31765747	0.00052404	46.962
6367	7/7/2023 11:00	296.82178	295.35626	295.17004	2067648	2515264	0.6614685	0.59820557	0.20800781	0.12585449	0.00022888	54.08791667
6368	7/7/2023 12:00	296.6709	295.39014	294.5791	1848960	2228864	0.6036072	0.5935974	0.09106445	0.04309082	9.73E-05	30.81258333
6369	7/7/2023 13:00	296.80933	295.1809	294.6056	1835264	2229952	0.7104187	0.6682129	0.07885742	0.051818848	0.00100327	34.01191667
6370	7/7/2023 14:00	296.95837	294.9674	294.70166	1555008	1887360	0.87164307	0.8076172	0.35824585	0.13079834	5.20E-05	37.90666667
6371	7/7/2023 15:00	297.03217	294.59583	293.7995	1228544	1477376	0.95803833	0.80307007	0.32162476	0.8397522	9.54E-06	27.13133333
6372	7/7/2023 16:00	295.89417	293.5384	292.49268	703232	846976	0.7437744	0.31033325	0.17364502	0.6088867	4.77E-05	8.79425
6373	7/7/2023 17:00	293.7055	292.2448	291.39136	380160	463232	0.51779175	0.26889038	0.14178467	0.2929077	5.15E-05	6.0185
6374	7/7/2023 18:00	292.90155	290.21167	289.65784	123648	152448	0.44744873	0.21218872	0.0960083	0.25598145	4.15E-05	1.271666667
6375	7/7/2023 19:00	291.42145	289.60095	289.28687	1024	1216	0.45639038	0.13656616	0.28112793	0.28689575	0.00019407	0.03675
6376	7/8/2023 4:00	287.40344	288.6034	287.7724	78464	97600	0.88101196	0	0.003814697	0.88101196	4.77E-07	1.066666667
6377	7/8/2023 5:00	288.89856	289.55103	288.79163	417728	515648	0.46588135	0	0.054901123	0.46203613	1.38E-05	4.159166667
6378	7/8/2023 6:00	290.08594	289.94934	288.6327	949440	1157248	0.3499756	0	0.092315674	0.32870483	2.77E-05	6.430916667
6379	7/8/2023 7:00	291.18738	291.08398	290.17712	1139712	1375744	0.2807312	0	0.016357422	0.2763672	0.00017071	16.95333333
6380	7/8/2023 8:00	292.8954	292.23218	291.29712	1639296	1988224	0.5716553	0	0.000549316	0.5716553	6.96E-05	18.23583333
6381	7/8/2023 9:00	293.7655	293.2644	292.45154	2162752	2626432	0.51657104	0	0	0.51657104	6.29E-05	44.18708333
6382	7/8/2023 10:00	294.56213	293.93738	293.4027	2370368	2865536	0.19433594	0	0	0.19433594	2.38E-06	50.35208333
6383	7/8/2023 11:00	295.13477	294.2655	294.00342	2384192	2891520	0.15600586	0	0	0.15600586	0	54.61958333

6384	7/8/2023 12:00	295.39172	294.588	294.2882	2133312	2572992	0.12271118	0	0	0.12271118	4.77E-07	51.56
6385	7/8/2023 13:00	295.96973	294.63745	294.20032	2205056	2660352	0.0770874	0	0	0.0770874	8.58E-06	50.34133333
6386	7/8/2023 14:00	295.5758	294.2068	293.8578	1422656	1722880	0.050720215	0	0.011260986	0.03945923	0	38.7575
6387	7/8/2023 15:00	295.19092	293.77075	293.40405	1224128	1486592	0	0	0	0	0	34.18533333
6388	7/8/2023 16:00	295.02686	293.2494	292.47717	1028224	1251712	0	0	0	0	0	22.38966667
6389	7/8/2023 17:00	293.6538	292.2091	290.87378	600640	737152	0.005645752	0	0	0.005645752	0	9.992416667
6390	7/8/2023 18:00	292.4082	290.64282	289.1353	169280	209344	0.011260986	0	0	0.011260986	0	1.957583333
6391	7/8/2023 19:00	290.15405	289.05383	288.0603	1088	1344	0	0	0	0	0	0.1612
6392	7/9/2023 4:00	284.26416	287.88696	285.50793	98368	121920	0	0	0	0	0	1.007833333
6393	7/9/2023 5:00	287.07593	290.37415	288.36792	501440	615872	0.004364014	0	0	0.004364014	0	5.347666667
6394	7/9/2023 6:00	289.31323	291.78906	290.6881	1043392	1270720	0.008178711	0	0	0.008178711	0	16.20183333
6395	7/9/2023 7:00	290.82654	292.78174	291.99866	1579328	1913728	0.010559082	0	0	0.010559082	0	29.18191667
6396	7/9/2023 8:00	293.094	293.7472	292.97607	2078592	2512896	0.037078857	0	0	0.037078857	0	39.58775
6397	7/9/2023 9:00	294.07495	294.531	293.92725	2474048	2984768	0.052703857	0	0	0.052703857	0	47.44458333
6398	7/9/2023 10:00	295.41602	295.21997	294.6726	2683200	3243136	0.040527344	0	0	0.040527344	0	53.15875
6399	7/9/2023 11:00	296.02124	295.6494	295.32727	2810880	3389184	0.037078857	0	0	0.037078857	0	56.31008333
6400	7/9/2023 12:00	296.3474	295.82874	295.71057	2735936	3302016	0.011810303	0	0	0.011810303	0	54.55533333
6401	7/9/2023 13:00	296.78027	295.86694	295.80298	2414336	2920704	0.006195068	0	0	0.006195068	0	50.704
6402	7/9/2023 14:00	297.08008	295.7859	295.43762	2116160	2550336	0.026916504	0	0	0.026916504	0	42.39941667
6403	7/9/2023 15:00	296.9121	295.3407	294.89124	1553792	1882944	0.021270752	0	0.016906738	0.021270752	0	34.06933333
6404	7/9/2023 16:00	296.61267	294.72986	293.73645	1107520	1345984	0	0	0	0	0	22.394
6405	7/9/2023 17:00	294.67346	293.396	291.27844	609984	746240	0	0	0	0	0	10.027
6406	7/9/2023 18:00	292.58435	291.69763	289.36194	168320	208256	0.011260986	0	0	0.011260986	0	2.082916667
6407	7/9/2023 19:00	291.27557	291.20465	289.57086	960	1216	0	0	0	0	0	0.2134
6408	7/10/2023 3:00	284.9048	286.87128	286.25714	3.60E-12	0	0	0	0	0	0	0.064
6409	7/10/2023 4:00	285.39462	288.81934	286.7146	94656	117184	0	0	0	0	0	1.334083333
6410	7/10/2023 5:00	287.2256	291.5688	289.19592	490752	601984	0	0	0	0	0	5.920666667
6411	7/10/2023 6:00	289.55743	292.88428	291.46228	1022784	1244032	0	0	0	0	0	15.40191667
6412	7/10/2023 7:00	291.74402	294.13074	293.15796	1564544	1893696	0	0	0	0	0	26.35566667
6413	7/10/2023 8:00	294.20532	295.26526	294.3628	2055744	2481408	0	0	0	0	0	36.39341667
6414	7/10/2023 9:00	295.18762	296.18164	295.47742	2450624	2953408	0	0	0	0	0	44.21233333
6415	7/10/2023 10:00	296.7472	296.94165	296.33862	2668992	3209408	0	0	0	0	0	49.57508333
6416	7/10/2023 11:00	297.67065	297.32312	297.06226	2828288	3408832	0.005645752	0	0	0.005645752	0	51.29691667
6417	7/10/2023 12:00	298.0409	297.43652	297.3412	2658816	3195776	0.07510376	0	0.001647949	0.07345581	0	50.95083333
6418	7/10/2023 13:00	298.36853	297.44824	297.3297	2268224	2730752	0.06964111	0	0.033813477	0.06399536	0	47.29783333
6419	7/10/2023 14:00	298.328	297.34985	297.18262	1837312	2228288	0.12475586	0	0.12094116	0.053253174	0	40.73675
6420	7/10/2023 15:00	298.37903	297.09753	296.59924	1568384	1892864	0.12915039	0.028167725	0.091308594	0.029083252	0	31.73633333
6421	7/10/2023 16:00	297.9308	296.4027	295.4646	1063680	1292800	0.16204834	0	0.16204834	0.009460449	0	20.58891667
6422	7/10/2023 17:00	296.0642	295.11365	292.55994	590720	720448	0.027618408	0	0.027618408	0	0	9.430166667
6423	7/10/2023 18:00	293.3794	294.0641	292.55505	163328	201856	0	0	0	0	0	2.468083333
6424	7/10/2023 19:00	293.0487	293.06726	292.33032	832	1024	0.075286865	0.075286865	0	0	0	0.1582
6425	7/11/2023 13:00	301.406	300.35388	300.10254	2272512	2736896	0.016906738	0.013092041	0.004394531	0	0	40.57
6426	7/11/2023 14:00	301.3048	300.0747	299.86816	1723200	2075968	0.2798462	0.056915283	0.24349976	0	0	37.59975
6427	7/11/2023 15:00	301.27246	299.81934	298.85022	1276928	1538304	0.3659973	0.05380249	0.32217407	0	0	27.76275
6428	7/11/2023 16:00	300.12512	298.58923	297.58508	820288	987520	0.31637573	0.10202026	0.26763916	0	0	17.12675
6429	7/11/2023 17:00	297.84473	297.24243	294.69348	487040	594304	0.39071655	0.18817139	0.25143433	0	0	7.666916667
6430	7/11/2023 18:00	294.2826	296.60297	293.0564	130432	159360	0.38381958	0.26419067	0.13961792	0	0	1.80375
6431	7/11/2023 19:00	292.38184	292.8606	292.5547	640	768	0.13513184	0.090026855	0.0574646	0	0	0.163

6432	7/12/2023 4:00	288.56293	292.49933	290.04083	84224	103552	0.13381958	0.10418701	0.03781128	0	0	1.212909091
6433	7/12/2023 5:00	291.21075	295.49466	293.182	462144	564288	0.18292236	0.15856934	0.02999878	0	0	5.56125
6434	7/12/2023 6:00	293.11194	297.22852	295.5641	981056	1188416	0.04525757	0.04525757	0	0	0	14.425
6435	7/12/2023 7:00	295.91705	299.10223	297.64667	1511168	1822464	0	0	0	0	0	26.38225
6436	7/12/2023 8:00	298.45953	300.49677	299.41937	2004096	2411072	0	0	0	0	0	36.66391667
6437	7/12/2023 9:00	299.66003	301.5641	300.72522	2396032	2878656	0	0	0	0	0	43.67275
6438	7/12/2023 10:00	301.44714	302.48376	301.75256	2657088	3189824	0.013458252	0.013458252	0	0	0	48.71891667
6439	7/12/2023 11:00	302.89075	303.005	302.63867	2785728	3341632	0.010559082	0.010559082	0	0	0	51.3915
6440	7/12/2023 12:00	303.505	303.31873	303.09448	2614144	3140992	0.024902344	0.024902344	0	0	0	50.58008333
6441	7/12/2023 13:00	304.00525	303.41614	303.34546	2295872	2760256	0.012908936	0.005645752	0.007293701	0	0	47.47958333
6442	7/12/2023 14:00	304.3219	303.4796	303.3274	2004224	2396736	0.013458252	0.007843018	0.005645752	0	0	40.55783333
6443	7/12/2023 15:00	304.2854	303.10095	302.2339	1614208	1945728	0.016174316	0.016174316	0	0	0	31.48166667
6444	7/12/2023 16:00	303.00525	301.5099	299.87964	1125952	1364672	0.047668457	0.03564453	0.013641357	0	0	19.89375
6445	7/12/2023 17:00	299.9292	299.3871	297.13342	590144	717824	0.20440674	0.09820557	0.13458252	0	0	8.926083333
6446	7/12/2023 18:00	297.4558	298.08777	295.81873	156352	192064	0.6930847	0.19995117	0.66070557	0	0	1.884083333
6447	7/12/2023 19:00	296.36768	297.42285	295.5171	576	704	0.5357666	0.49996948	0.43899536	0	0	0.206
6448	7/13/2023 4:00	289.6029	293.13654	290.88104	83968	103360	0	0	0	0	0	1.156818182
6449	7/13/2023 5:00	292.05383	296.31024	293.8318	469568	573568	0	0	0	0	0	5.336416667
6450	7/13/2023 6:00	294.58417	298.37695	296.47952	998656	1210240	0	0	0	0	0	14.711
6451	7/13/2023 7:00	297.27863	300.4037	298.852	1541824	1859840	0	0	0	0	0	26.56575
6452	7/13/2023 8:00	299.7694	301.84863	300.72943	2039936	2455360	0	0	0	0	0	36.44833333
6453	7/13/2023 9:00	300.79004	303.01013	302.0935	2427776	2918208	0	0	0	0	0	43.97341667
6454	7/13/2023 10:00	302.74243	304.01135	303.23047	2684928	3224512	0	0	0	0	0	48.2405
6455	7/13/2023 11:00	303.97412	304.73193	304.1808	2783872	3341952	0	0	0	0	0	49.95491667
6456	7/13/2023 12:00	304.60144	305.1477	304.8385	2719872	3265216	0	0	0	0	0	49.49058333
6457	7/13/2023 13:00	305.26025	305.3119	305.21216	2497920	3000192	0	0	0	0	0	46.19791667
6458	7/13/2023 14:00	305.5172	305.31104	305.13074	2136192	2568384	0	0	0	0	0	39.30758333
6459	7/13/2023 15:00	305.43958	305.0354	304.2583	1668480	2010176	0	0	0	0	0	30.19541667
6460	7/13/2023 16:00	304.6128	303.82288	302.31543	1131904	1368384	0	0	0	0	0	18.98716667
6461	7/13/2023 17:00	301.85583	301.76233	299.27576	594048	723072	0	0	0	0	0	8.522666667
6462	7/13/2023 18:00	299.58984	299.33203	297.21594	156672	192640	0	0	0	0	0	2.118083333
6463	7/13/2023 19:00	297.50952	299.39832	297.63782	448	576	0	0	0	0	0	0.1065
6464	7/14/2023 4:00	292.44922	293.90128	292.3002	79488	97728	0.089263916	0	0.089263916	0	0	1.1128
6465	7/14/2023 5:00	292.41418	294.3873	293.61667	432064	527552	0.123168945	0	0.123168945	0	0	5.352333333
6466	7/14/2023 6:00	293.06177	295.72467	294.44348	939584	1141504	0.2098999	0	0.2098999	0	0	13.91408333
6467	7/14/2023 7:00	293.9892	297.31058	296.0413	1420160	1717504	0.16210938	0	0.16210938	0	0	25.18441667
6468	7/14/2023 8:00	296.30496	298.8024	297.62378	1901184	2284224	0.083862305	0.002746582	0	0.08224487	0	35.615
6469	7/14/2023 9:00	297.51947	299.90244	299.05283	2306176	2772160	0.22802734	0.19421387	0	0.04510498	0	43.40275
6470	7/14/2023 10:00	300.09427	300.53738	300.06647	2607552	3132224	0.24499512	0.24224854	0	0.003845215	0	48.70175
6471	7/14/2023 11:00	300.82007	301.01346	300.63373	2604736	3125952	0.12298584	0.11062622	0	0.012359619	0	48.27491667
6472	7/14/2023 12:00	301.17383	301.04736	300.94727	2629184	3155136	0.2137146	0.2137146	0	0	0	46.72691667
6473	7/14/2023 13:00	301.31873	300.88635	300.50372	2412480	2896768	0.20895386	0.20220947	0	0.007293701	0	47.45916667
6474	7/14/2023 14:00	301.14105	300.38727	299.8272	2023296	2425984	0.2592163	0.23425293	0.010375977	0.019470215	0	39.70066667
6475	7/14/2023 15:00	300.76025	299.65997	298.9048	1519296	1827392	0.39624023	0.31549072	0.13348389	0	0	33.50608333
6476	7/14/2023 16:00	300.21906	298.71252	297.83112	1020608	1237184	0.38604736	0.25732422	0.16546631	0.005645752	0	17.01041667
6477	7/14/2023 17:00	298.07617	297.5282	295.86127	560960	682816	0.18637085	0.02255249	0.16946411	0	0	8.760416667
6478	7/14/2023 18:00	296.29742	295.96008	294.13696	139776	172480	0.1532898	0.12765503	0.031280518	0	0	1.938666667
6479	7/14/2023 19:00	294.3777	294.2024	293.53882	320	384	0.050201416	0.011260986	0.03894043	0	0	0.1245

6480	7/15/2023 4:00	289.18683	292.28107	290.53534	75328	92544	0	0	0	0	0	0.930454545
6481	7/15/2023 5:00	291.4121	294.781	292.90472	442816	540416	0	0	0	0	0	4.947416667
6482	7/15/2023 6:00	293.4803	296.3381	294.9347	946112	1144000	0	0	0	0	0	14.35733333
6483	7/15/2023 7:00	295.48123	297.9041	296.64877	1476096	1776896	0	0	0	0	0	26.536
6484	7/15/2023 8:00	297.9968	299.44354	298.22223	1962432	2360704	0	0	0	0	0	36.38616667
6485	7/15/2023 9:00	299.41418	300.59656	299.70697	2374592	2850560	0.14147949	0	0.011260986	0.14147949	1.43E-06	43.84608333
6486	7/15/2023 10:00	301.07428	301.53174	300.83038	2516224	3016064	0.14996338	0	0.14434814	0.026519775	6.82E-05	48.25291667
6487	7/15/2023 11:00	302.17078	301.75854	301.61108	2497664	2988928	0.18780518	0	0.17272949	0.06524658	1.38E-05	49.96066667
6488	7/15/2023 12:00	302.5656	302.07074	301.82208	2168192	2599104	0.27182007	0	0.27182007	0.06781006	2.38E-06	49.11233333
6489	7/15/2023 13:00	302.98938	302.0653	301.9048	2108864	2526016	0.2453003	0	0.23965454	0.043273926	4.77E-07	45.93016667
6490	7/15/2023 14:00	303.15833	301.9225	301.62463	1727552	2066304	0.13711548	0	0.13711548	0.005645752	0	39.88308333
6491	7/15/2023 15:00	303.0609	301.5088	300.94202	1515008	1825024	0.1730957	0	0.1730957	0.015075684	0	30.82608333
6492	7/15/2023 16:00	302.47046	300.76135	299.80872	1012992	1225216	0.15802002	0	0.15802002	0.030914307	0	19.85866667
6493	7/15/2023 17:00	300.20618	299.46228	297.15558	567872	689920	0.10525513	0	0.10525513	0.005645752	0	8.64675
6494	7/15/2023 18:00	298.02972	297.34515	295.80347	144064	176704	0.10888672	0	0.10888672	0.005645752	0	1.801833333
6495	7/15/2023 19:00	295.88916	295.90747	294.95874	192	256	0.016723633	0	0.011108398	0.005645752	0	0.155
6496	7/16/2023 4:00	289.56683	293.37494	290.97998	72384	88832	0.107788086	0	0.09197998	0.084869385	0	0.996
6497	7/16/2023 5:00	292.8955	296.67392	294.13214	435072	530496	0.06472778	0	0.056549072	0.04562378	0	5.007333333
6498	7/16/2023 6:00	295.93024	298.6584	297.3728	950336	1149504	0.1232605	0	0.07473755	0.09359741	0	13.95283333
6499	7/16/2023 7:00	298.10553	300.0857	298.9364	1321792	1599488	0.12182617	0	0.100372314	0.09362793	0	25.21075
6500	7/16/2023 8:00	300.3451	301.13196	300.35797	1828032	2194560	0.12948608	0	0.111846924	0.089263916	0	35.03391667
6501	7/16/2023 9:00	301.31128	301.89636	301.32678	2020480	2424960	0.27423096	0	0.26602173	0.01473999	1.43E-06	42.41433333
6502	7/16/2023 10:00	302.39917	302.49768	302.0559	2047296	2426816	0.1270752	0	0.12652588	0.000549316	0	47.31341667
6503	7/16/2023 11:00	303.3153	303.01868	302.59985	2004288	2421056	0.2961731	0	0.2961731	0.026519775	0	49.29341667
6504	7/16/2023 12:00	304.02966	303.37842	303.08716	2081152	2466112	0.16873169	0	0.16873169	0.00491333	0	48.2545
6505	7/16/2023 13:00	304.4579	303.391	303.2478	2114304	2532864	0.21765137	0	0.21765137	0.000549316	0	32.53141667
6506	7/16/2023 14:00	304.69897	303.18152	302.73962	1708032	2050944	0.346344	0	0.346344	0.006195068	0	38.81733333
6507	7/16/2023 15:00	304.31848	302.59155	302.0708	1346304	1596224	0.30490112	0	0.30490112	0	0	29.44091667
6508	7/16/2023 16:00	303.6798	301.87646	300.95935	926656	1126272	0.27963257	0	0.27963257	0	0	18.96133333
6509	7/16/2023 17:00	301.28735	300.61047	298.58435	526080	643328	0.17108154	0	0.17108154	0.005645752	0	8.269916667
6510	7/16/2023 18:00	299.2213	299.4358	298.36	135744	165760	0.078186035	0	0.078186035	0.011260986	0	1.92975
6511	7/16/2023 19:00	296.97778	298.2079	296.39673	128	192	0.024353027	0	0.024353027	0	0	0.17925
6512	7/17/2023 4:00	291.5561	294.57007	292.90778	70848	87232	0.007629395	0	0	0.007629395	0	0.956636364
6513	7/17/2023 5:00	293.59253	297.47797	294.94794	441344	538304	0	0	0	0	0	4.90975
6514	7/17/2023 6:00	296.11523	299.1949	297.51978	961984	1163904	0	0	0	0	0	13.94116667
6515	7/17/2023 7:00	298.0818	300.73785	299.53906	1492288	1796544	0	0	0	0	0	25.49825
6516	7/17/2023 8:00	300.4983	301.68713	301.00848	1982848	2382080	0	0	0	0	0	35.804
6517	7/17/2023 9:00	301.36987	302.58643	301.86816	2141696	2573696	0	0	0	0	0	43.30316667
6518	7/17/2023 10:00	303.05774	303.3982	302.745	2460992	2945536	0.034362793	0	0.017456055	0.033813477	0	42.60690909
6519	7/17/2023 11:00	304.08105	303.67712	303.50317	2602816	3118080	0.024902344	0	0.024902344	0	0	49.58358333
6520	7/17/2023 12:00	304.57275	303.75696	303.72107	2348032	2807680	0.108184814	0	0.108184814	0	0	49.4335
6521	7/17/2023 13:00	304.9248	303.73547	303.41504	2141504	2574208	0.12472534	0.003814697	0.120910645	0	0	46.5355
6522	7/17/2023 14:00	304.93164	303.3246	302.9989	1729152	2070848	0.30639648	0.012908936	0.29400635	0.011260986	0	40.3405
6523	7/17/2023 15:00	304.50513	302.90088	302.42908	1350016	1632960	0.21710205	0.011810303	0.21710205	0.005645752	0	31.52791667
6524	7/17/2023 16:00	304.06702	302.2306	301.3175	1008576	1217088	0.31472778	0.0423584	0.28237915	0	0	19.41433333
6525	7/17/2023 17:00	301.7334	300.88196	298.6427	540032	655808	0.15145874	0.011260986	0.14581299	0.005645752	0	8.252166667
6526	7/17/2023 18:00	299.11072	300.02197	298.01624	134848	165184	0.07437134	0	0.07437134	0	0	1.832833333
6527	7/17/2023 19:00	296.88354	297.6836	296.8269	64	128	0.08126831	0	0.08126831	0	0	0.1715

6528	7/18/2023 4:00	291.76392	295.64935	293.43	66944	82048	0.36380005	0.041625977	0.33544922	0.07910156	0	0.9372
6529	7/18/2023 5:00	294.0547	297.7107	295.86194	426176	518656	0.29614258	0	0.24853516	0.06326294	0	4.110666667
6530	7/18/2023 6:00	295.8979	297.90326	296.8933	936832	1131520	0.2046814	0	0.18960571	0.02835083	0	12.84783333
6531	7/18/2023 7:00	297.67334	298.68976	298.05743	1336000	1600576	0.19165039	0	0.103271484	0.12420654	1.43E-06	21.01166667
6532	7/18/2023 8:00	299.55573	299.31152	298.83887	1844096	2201024	0.1770935	0	0.08328247	0.15637207	2.67E-05	31.73641667
6533	7/18/2023 9:00	300.08838	300.23608	299.46313	2129472	2547392	0.2548828	0	0.055267334	0.22851562	2.86E-05	44.26716667
6534	7/18/2023 10:00	301.60083	301.0625	300.42676	2528768	3017984	0.059631348	0	0.053985596	0.029449463	1.34E-05	48.3465
6535	7/18/2023 11:00	302.5581	301.54358	301.18384	2687488	3210048	0.083099365	0	0.07180786	0.03945923	0	52.25633333
6536	7/18/2023 12:00	302.9391	301.91162	301.6228	2636480	3162688	0.038208008	0	0.038208008	0	0	50.2355
6537	7/18/2023 13:00	303.31653	302.06897	301.95007	2480192	2976256	0.049468994	0	0.049468994	0	0	46.07325
6538	7/18/2023 14:00	303.3756	302.0183	301.72046	2146688	2575680	0.043640137	0	0.043640137	0	0	39.707
6539	7/18/2023 15:00	303.2328	301.6089	300.93848	1660416	1996096	0.04800415	0	0.04800415	0	0	30.92725
6540	7/18/2023 16:00	302.5752	300.7035	299.46912	1113216	1343488	0.04928589	0	0.04928589	0	0	19.93108333
6541	7/18/2023 17:00	300.11047	299.07117	296.85132	572672	696128	0.051818848	0	0.051818848	0	0	8.595916667
6542	7/18/2023 18:00	297.90466	297.3014	295.16205	141888	174080	0.03564453	0	0.03564453	0	0	1.63275
6543	7/18/2023 19:00	296.02612	296.0083	294.9018	3.60E-12	64	0.011810303	0	0.011810303	0	0	0.0755
6544	7/19/2023 4:00	290.19214	292.49976	290.79688	66496	81472	0.020202637	0.020202637	0	0	0	0.9324
6545	7/19/2023 5:00	291.7912	295.9358	293.13293	433216	527872	0.096954346	0.096954346	0	0	0	4.68625
6546	7/19/2023 6:00	294.45996	297.88733	296.23895	955968	1155328	0	0	0	0	0	13.9415
6547	7/19/2023 7:00	296.7505	299.57257	298.2575	1488832	1790336	0	0	0	0	0	25.89975
6548	7/19/2023 8:00	299.6103	300.99365	299.88068	1981440	2376768	0	0	0	0	0	35.46633333
6549	7/19/2023 9:00	300.77527	302.12817	301.24133	2378688	2849536	0	0	0	0	0	42.56308333
6550	7/19/2023 10:00	302.2672	303.06934	302.33496	2641344	3161984	0	0	0	0	0	47.08866667
6551	7/19/2023 11:00	303.2915	303.6858	303.21582	2749056	3289536	0.00491333	0.00491333	0	0	0	48.89727273
6552	7/19/2023 12:00	303.95605	304.0304	303.77075	2686400	3214784	0.26968384	0.26968384	0	0	0	36.0304
6553	7/19/2023 13:00	304.51294	304.10962	304.07117	2473408	2962304	0.44195557	0.41235352	0.06942749	0	0	44.42316667
6554	7/19/2023 14:00	304.8661	304.10254	303.9187	2084032	2500672	0.51898193	0.5091553	0.11175537	0	0	38.00875
6555	7/19/2023 15:00	304.72742	303.7732	302.807	1571520	1889536	0.4935913	0.45776367	0.08105469	0	0	29.19316667
6556	7/19/2023 16:00	303.95117	302.4901	300.60632	1101440	1328064	0.21603394	0.19857788	0.028564453	0	0	18.68833333
6557	7/19/2023 17:00	300.5641	300.01013	298.14282	519168	629888	0.1716919	0.16168213	0.014373779	0	0	8.020583333
6558	7/19/2023 18:00	297.6455	297.64502	295.49878	121984	148736	0.13726807	0.1272583	0.010009766	0	0	1.712166667
6559	7/19/2023 19:00	295.5973	295.3938	294.8872	3.60E-12	0	0.0574646	0.0574646	0	0	0	0.0315
6560	7/20/2023 6:00	293.86646	296.27725	295.1504	960960	1159552	0.08581543	0.007629395	0.078186035	0	0	14.398
6561	7/20/2023 7:00	295.83917	297.4682	296.53616	1363328	1640064	0.09030151	0.023101807	0.075408936	0	0	24.63608333
6562	7/20/2023 8:00	297.72998	298.57092	297.70715	1821696	2186240	0.022369385	0.012359619	0.010009766	0	0	36.20516667
6563	7/20/2023 9:00	298.00952	299.57776	298.76678	2261504	2708672	0.035827637	0.025848389	0.010009766	0	0	42.97216667
6564	7/20/2023 10:00	298.6214	300.55145	299.78967	2557440	3064064	0.23657227	0.15167236	0.15856934	0	0	41.974
6565	7/20/2023 11:00	299.53735	301.00146	300.69788	2729024	3260736	0.16687012	0.13815308	0.042541504	0	0	50.04375
6566	7/20/2023 12:00	300.09363	301.01837	300.8814	2611712	3123776	0.17108154	0.05432129	0.13198853	0	0	48.3735
6567	7/20/2023 13:00	300.32263	300.87177	300.69977	2303488	2764992	0.10800171	0.02999878	0.088012695	0	0	45.44058333
6568	7/20/2023 14:00	301.21918	300.7984	299.82367	1963008	2361792	0.35195923	0.1411438	0.23330688	0.03237915	0	39.57583333
6569	7/20/2023 15:00	300.4939	299.6422	298.95862	1253312	1499264	0.13400269	0.034332275	0.09967041	0.028167725	0	30.82083333
6570	7/20/2023 16:00	300.1626	298.75476	297.91333	823552	981312	0.2163086	0.08340454	0.1459961	0	0	19.505
6571	7/20/2023 17:00	298.11646	297.623	296.03583	451968	551360	0.15960693	0.087249756	0.08053589	0	0	8.118666667
6572	7/20/2023 18:00	296.40234	295.27332	293.8423	122944	151168	0.11602783	0.091278076	0.03982544	0	0	1.69925
6573	7/20/2023 19:00	294.59943	293.8886	293.33832	3.60E-12	0	0.11276245	0.100372314	0.012359619	0	0	0.067
6574	7/21/2023 4:00	288.41144	291.45105	289.35675	60992	74688	0	0	0	0	0	0.7458
6575	7/21/2023 5:00	290.77032	294.73688	292.221	424256	516800	0	0	0	0	0	4.43875

6576	7/21/2023 6:00	293.26855	296.22632	294.52765	948736	1145984	0.003814697	0	0	0.003814697	0	13.61683333
6577	7/21/2023 7:00	295.45312	298.29868	296.6361	1460608	1757120	0.004364014	0	0	0.004364014	0	25.27008333
6578	7/21/2023 8:00	298.20398	300.07025	298.6855	1982144	2376256	0.02999878	0	0	0.02999878	0	35.34575
6579	7/21/2023 9:00	299.49487	301.4308	300.37476	2386496	2856960	0.010009766	0	0	0.010009766	0	42.80925
6580	7/21/2023 10:00	301.6383	302.40045	301.68842	2622976	3140096	0	0	0	0	0	47.29533333
6581	7/21/2023 11:00	302.83386	303.11108	302.5785	2580672	3071168	0.001098633	0	0.001098633	0	0	49.06966667
6582	7/21/2023 12:00	303.64648	303.5769	303.2025	2554624	3042304	0.062561035	0.01727295	0.045288086	0	0	48.13016667
6583	7/21/2023 13:00	304.4292	303.7876	303.6405	2425792	2902976	0.24957275	0.044708252	0.21865845	0	0	44.31508333
6584	7/21/2023 14:00	304.76	303.8003	303.6786	2102528	2526016	0.18798828	0.11621094	0.08288574	0	0	38.46775
6585	7/21/2023 15:00	304.92078	303.7859	303.38086	1569024	1883072	0.5826721	0.49084473	0.26739502	0	0	29.43766667
6586	7/21/2023 16:00	304.36804	302.77734	300.68347	780288	945600	0.6401062	0.55426025	0.23440552	0	0	18.57208333
6587	7/21/2023 17:00	300.95886	299.97742	297.71356	450240	547392	0.35165405	0.05581665	0.32202148	0	0	7.747583333
6588	7/21/2023 18:00	298.5819	298.0747	295.90845	123328	151040	0.14855957	0.015075684	0.13345337	0	0	1.537916667
6589	7/21/2023 19:00	296.69556	296.35547	295.53326	3.60E-12	0	0.045806885	0	0.045806885	0	0	0.034333333
6590	7/22/2023 4:00	290.75513	293.3228	292.0217	59200	72448	0	0	0	0	0	0.972444444
6591	7/22/2023 5:00	292.20337	296.4546	293.88928	424576	516608	0.000549316	0	0.000549316	0	0	4.766083333
6592	7/22/2023 6:00	294.99005	297.54047	295.7962	948032	1144384	0.022003174	0	0.022003174	0	0	12.96416667
6593	7/22/2023 7:00	297.08673	299.37164	297.96945	1452928	1743744	0.05432129	0	0.05432129	0	0	23.97358333
6594	7/22/2023 8:00	300.22034	301.26086	299.73126	1928896	2319680	0.003814697	0	0.003814697	0	0	34.10575
6595	7/22/2023 9:00	301.61487	302.8894	301.6116	2372352	2837120	0.002746582	0	0.002746582	0	0	41.35458333
6596	7/22/2023 10:00	302.77625	304.03955	303.17725	2618496	3128320	0.29821777	0.02835083	0.28024292	0	0	45.94075
6597	7/22/2023 11:00	304.01276	304.8051	304.21692	2656448	3182464	0.38198853	0.20523071	0.20803833	0	0	47.85308333
6598	7/22/2023 12:00	304.86908	305.18463	304.93024	2624960	3131968	0.3581848	0.27786255	0.13830566	0	0	47.34466667
6599	7/22/2023 13:00	305.3645	305.08606	304.54663	2271936	2702848	0.61764526	0.4239502	0.34643555	0	0	44.11291667
6600	7/22/2023 14:00	305.19482	304.61157	303.4286	1633664	1948800	0.1678772	0.08822632	0.10498047	0	0	37.74116667
6601	7/22/2023 15:00	303.81604	303.48193	303.10645	1121856	1333440	0.21096802	0.04095459	0.19021606	0	0	27.96583333
6602	7/22/2023 16:00	303.66162	302.91565	301.2793	1034304	1235456	0.4680481	0.34875488	0.24240112	0	0	18.11141667
6603	7/22/2023 17:00	300.07227	300.98907	299.6112	563072	682816	0.18475342	0.14529419	0.06072998	0	0	7.61225
6604	7/22/2023 18:00	300.93054	299.46484	298.9372	120768	147648	0.026550293	0.010559082	0.015991211	0	0	1.655416667
6605	7/22/2023 19:00	299.23346	299.1374	298.8379	3.60E-12	0	0.10745239	0.067993164	0.03945923	0	0	0.0535
6606	7/23/2023 7:00	295.2656	296.23035	295.51025	1256000	1512064	0.20916748	0	0.066345215	0.17700195	0	26.361
6607	7/23/2023 8:00	297.48444	297.5163	296.45056	1620096	1938816	0.19985962	0	0.02999878	0.1798706	0	34.88058333
6608	7/23/2023 9:00	298.46545	298.26642	297.7292	2195712	2636224	0.14562988	0.05340576	0.006011963	0.09875488	0	40.48991667
6609	7/23/2023 10:00	299.12903	299.12457	298.42712	2324736	2779136	0.059814453	0.042541504	0.022918701	0.006195068	0	47.26275
6610	7/23/2023 11:00	300.18896	299.766	299.24957	2536320	3043968	0.4428711	0.347229	0.17288208	0.01727295	0	49.01416667
6611	7/23/2023 12:00	300.9522	299.78546	299.40515	2322304	2797440	0.52749634	0.4107666	0.23074341	0.02999878	2.86E-06	48.65016667
6612	7/23/2023 13:00	301.14154	299.40576	299.08826	1922112	2292352	0.7614136	0.7328491	0.12271118	0	2.38E-06	45.91158333
6613	7/23/2023 14:00	301.49365	299.1504	298.62268	1392832	1659328	0.71191406	0.70428467	0.10437012	0.001098633	0	34.28116667
6614	7/23/2023 15:00	300.6186	298.56104	297.46045	1101696	1330176	0.7173157	0.68914795	0.090545654	0.010009766	0	3.75325
6615	7/23/2023 16:00	299.28052	297.0553	296.5371	612224	728064	0.48547363	0.44473267	0.09362793	0	0.00016689	12.76733333
6616	7/23/2023 17:00	296.98193	296.4475	295.48608	421504	509376	0.121795654	0.061065674	0.07272339	0	0	7.579416667
6617	7/23/2023 18:00	296.46777	296.4485	295.24304	109760	134592	0.023803711	0	0.023803711	0	0	1.576416667
6618	7/23/2023 19:00	295.5968	295.06238	294.53796	3.60E-12	0	0.006744385	0	0.006744385	0	0	0.037666667
6619	7/24/2023 4:00	287.5135	291.49188	289.4099	52608	64320	0.010009766	0	0.010009766	0	0	0.807333333
6620	7/24/2023 5:00	289.57617	295.03455	292.2348	405888	493824	0.011810303	0	0.011810303	0	0	4.383583333
6621	7/24/2023 6:00	292.4048	296.73077	295.18738	930240	1122496	0.006195068	0	0.006195068	0	0	12.99716667
6622	7/24/2023 7:00	295.07355	298.56818	297.12097	1461056	1753920	0.011260986	0	0.011260986	0	0	24.38483333
6623	7/24/2023 8:00	298.0631	300.0304	298.88177	1982976	2375680	0	0	0	0	0	34.79208333

6624	7/24/2023 9:00	299.3213	301.10962	300.2777	2394048	2863936	0	0	0	0	0	42.14358333
6625	7/24/2023 10:00	301.20715	301.96008	301.28955	2671232	3194112	0.003814697	0	0	0.003814697	0	46.81308333
6626	7/24/2023 11:00	302.33337	302.6327	302.1211	2791552	3335040	0.026184082	0.026184082	0	0	0	48.25633333
6627	7/24/2023 12:00	303.00378	303.03918	302.7356	2722432	3254336	0.040374756	0.018554688	0.021820068	0	0	47.32341667
6628	7/24/2023 13:00	303.6394	303.24243	303.09644	2501504	2989248	0.02053833	0.02053833	0	0	0	43.27225
6629	7/24/2023 14:00	304.16052	303.25598	303.16833	2111168	2525888	0.12402344	0.11911011	0.00491333	0	0	35.20925
6630	7/24/2023 15:00	304.18884	303.12244	302.36157	1623104	1944960	0.177948	0.17630005	0.013092041	0	0	28.04083333
6631	7/24/2023 16:00	303.20752	301.8429	299.7588	1062016	1279296	0.49987793	0.44335938	0.15853882	0	0	17.53733333
6632	7/24/2023 17:00	299.6848	299.24426	297.26672	520064	630272	0.18859863	0.13442993	0.066711426	0	0	7.334833333
6633	7/24/2023 18:00	297.46826	297.07544	295.08936	113152	138304	0.038757324	0.038757324	0	0	0	1.5145
6634	7/24/2023 19:00	295.04077	295.47577	294.9897	3.60E-12	0	0.028381348	0.028381348	0	0	0	0.0235
6635	7/25/2023 4:00	291.46014	294.1081	292.7506	50688	61952	0.02835083	0	0.02835083	0	0	0.94575
6636	7/25/2023 5:00	292.88702	296.9336	294.6084	405760	492992	0.093444824	0	0.093444824	0	0	4.540333333
6637	7/25/2023 6:00	295.4037	299.35214	297.05734	932800	1124032	0.034332275	0	0.034332275	0	0	12.55983333
6638	7/25/2023 7:00	298.1242	301.64374	299.88525	1465856	1756992	0	0	0	0	0	23.354
6639	7/25/2023 8:00	301.2909	303.36212	302.0208	1976384	2364032	0	0	0	0	0	33.22475
6640	7/25/2023 9:00	302.53772	304.66962	303.6656	2379904	2843328	0	0	0	0	0	40.56741667
6641	7/25/2023 10:00	304.42004	305.72314	304.89618	2618688	3124608	0.011810303	0.000549316	0.011260986	0	0	45.22766667
6642	7/25/2023 11:00	305.60016	306.53662	305.91077	2737600	3268672	0.004364014	0.004364014	0	0	0	47.474
6643	7/25/2023 12:00	306.1084	307.02173	306.66858	2706112	3230528	0.2260437	0.222229	0.004364014	0	0	46.50775
6644	7/25/2023 13:00	306.53052	307.1726	307.0371	2458368	2942528	0.4895935	0.47250366	0.02420044	0	0	42.36133333
6645	7/25/2023 14:00	306.3507	307.16125	306.97388	1967552	2353792	0.8482361	0.8300781	0.19421387	0	4.77E-06	34.68983333
6646	7/25/2023 15:00	306.0343	306.75977	305.7577	1636928	1963136	0.5092163	0.45376587	0.14178467	0	0	25.49625
6647	7/25/2023 16:00	305.07568	305.29504	303.2019	1071616	1292416	0.4109192	0.28616333	0.22277832	0	0	10.50783333
6648	7/25/2023 17:00	301.60754	302.56494	299.80786	493568	601344	0.1083374	0.03201294	0.07635498	0	0	3.239
6649	7/25/2023 18:00	299.08752	298.12946	296.68567	105344	128512	0.001647949	0.001647949	0	0	0	1.37025
6650	7/25/2023 19:00	298.32336	297.60388	296.97986	3.60E-12	0	0.001098633	0.001098633	0	0	0	0.024
6651	7/26/2023 13:00	301.58728	300.5437	300.36023	1763712	2092160	0.82559204	0.72506714	0.40875244	0.12512207	2.91E-05	40.0651
6652	7/26/2023 14:00	301.31274	300.47388	300.0487	1471808	1765888	0.6163635	0.44674683	0.32110596	0.04510498	2.38E-05	38.86266667
6653	7/26/2023 15:00	300.7953	299.81042	298.04285	1178816	1419008	0.5727844	0.4996643	0.14801025	0	0	18.653
6654	7/26/2023 16:00	298.46405	297.51477	294.89954	781632	935488	0.28955078	0.10821533	0.184906	0.089904785	0	12.28258333
6655	7/26/2023 17:00	294.2777	294.38654	292.42664	294144	359616	0.74108887	0.38772583	0.08746338	0.61950684	1.00E-05	5.584833333
6656	7/26/2023 18:00	292.443	291.81854	290.77374	75456	92032	0.8817444	0.12753296	0.19854736	0.8626709	0.00022841	0.548363636
6657	7/27/2023 10:00	290.94092	290.63623	289.98108	1907776	2320704	0.7345886	0	0.020751953	0.7345886	1.91E-06	27.119
6658	7/27/2023 11:00	291.8949	291.29688	290.76428	1867968	2240704	0.83102417	0	0.17645264	0.83102417	0	31.10275
6659	7/27/2023 12:00	292.42334	291.71667	291.38464	1942784	2348352	0.7585449	0	0.22753906	0.74346924	0	42.033
6660	7/27/2023 13:00	292.89124	292.0514	291.7533	1947904	2332608	0.6616516	0	0.38290405	0.60266113	0	44.82425
6661	7/27/2023 14:00	293.3263	292.04163	291.71362	1913984	2297088	0.80718994	0	0.38235474	0.7766113	0	30.81808333
6662	7/27/2023 15:00	293.17346	291.5935	291.06714	1512384	1811776	0.64367676	0	0.32800293	0.45663452	0	32.65925
6663	7/27/2023 16:00	292.69592	290.87878	290.01428	1099136	1325888	0.32080078	0	0.14785767	0.30877686	0	21.67691667
6664	7/27/2023 17:00	290.8822	289.73083	287.82812	542016	658752	0.08148193	0	0.013854981	0.073272705	0	8.814583333
6665	7/27/2023 18:00	288.5929	289.0244	287.12024	110400	135360	0	0	0	0	0	1.270333333
6666	7/27/2023 19:00	287.59656	287.9231	287.31445	3.60E-12	0	0	0	0	0	0	0.025
6667	7/28/2023 4:00	280.29547	285.0656	282.7234	43456	53184	0	0	0	0	0	0.566888889
6668	7/28/2023 5:00	283.75952	288.90472	285.89374	392192	477248	0	0	0	0	0	3.643166667
6669	7/28/2023 6:00	287.0091	290.81848	289.0027	924224	1115008	0	0	0	0	0	13.88575
6670	7/28/2023 7:00	289.53876	292.82672	291.24908	1473024	1767360	0	0	0	0	0	26.53375
6671	7/28/2023 8:00	292.89423	294.53766	293.19507	1982848	2373248	0	0	0	0	0	36.95575

6672	7/28/2023 9:00	294.4646	295.89813	294.82935	2390720	2857472	0	0	0	0	0	44.766
6673	7/28/2023 10:00	296.5254	297.0149	296.13953	2660224	3177088	0	0	0	0	0	49.77508333
6674	7/28/2023 11:00	297.8606	297.7915	297.201	2767616	3304384	0	0	0	0	0	51.89825
6675	7/28/2023 12:00	298.464	298.2827	297.90686	2704960	3229568	0	0	0	0	0	50.65208333
6676	7/28/2023 13:00	299.17346	298.42505	298.32544	2477248	2958784	0	0	0	0	0	46.58441667
6677	7/28/2023 14:00	299.52173	298.39172	298.21155	2103616	2514944	0	0	0	0	0	35.72316667
6678	7/28/2023 15:00	299.79138	298.14465	297.7683	1623552	1944256	0	0	0	0	0	31.03408333
6679	7/28/2023 16:00	299.24683	297.40503	295.61682	1058624	1275968	0	0	0	0	0	19.7795
6680	7/28/2023 17:00	296.5172	295.19226	292.52563	525312	635328	0.003814697	0	0.003814697	0	0	8.003416667
6681	7/28/2023 18:00	293.57227	293.57556	291.25696	99904	122048	0.011993408	0	0.011993408	0	0	1.162333333
6682	7/28/2023 19:00	290.96667	291.2876	290.06213	3.60E-12	0	0.033996582	0	0.033996582	0	0	0.06
6683	7/29/2023 4:00	285.16925	289.43585	287.41718	37952	46144	0.17941284	0.026184082	0.1586914	0	0	0.623222222
6684	7/29/2023 5:00	287.6029	293.09357	290.03528	363264	439616	0.3232422	0.23834229	0.12069702	0	0	3.70125
6685	7/29/2023 6:00	290.7256	294.75604	292.9942	821824	991424	0.22381592	0.15805054	0.073394775	0.007629395	0	13.16966667
6686	7/29/2023 7:00	293.30872	296.41467	295.1809	1405888	1685440	0.14834595	0.10928345	0.046691895	0	0	25.45225
6687	7/29/2023 8:00	296.47894	297.8058	296.70758	1844992	2208256	0.22634888	0.1887207	0.049072266	0	0	34.6345
6688	7/29/2023 9:00	297.641	298.84424	298.04352	2284224	2732352	0.36621094	0.3423767	0.049621582	0	0	43.42966667
6689	7/29/2023 10:00	299.8366	299.56677	299.05353	2524352	3004288	0.6069031	0.32617188	0.42419434	0	0	40.38683333
6690	7/29/2023 11:00	300.9886	299.69232	299.54333	2451968	2909888	0.3491516	0.05255127	0.31277466	0	0	44.67758333
6691	7/29/2023 12:00	301.24402	299.6577	299.40356	2090880	2508160	0.37402344	0	0.37402344	0	0	49.8995
6692	7/29/2023 13:00	301.19153	299.54797	299.36096	1664576	2001344	0.37493896	0.04660034	0.3527527	0	0	45.74016667
6693	7/29/2023 14:00	301.81677	299.3546	298.9663	1683840	1995200	0.38635254	0.16851807	0.32418823	0	0	39.00366667
6694	7/29/2023 15:00	301.58887	298.8512	298.27124	1235456	1480384	0.36965942	0.07473755	0.31036377	0	0	28.73333333
6695	7/29/2023 16:00	300.8584	298.0498	296.818	814720	970688	0.37783813	0.07470703	0.32510376	0	0	17.18616667
6696	7/29/2023 17:00	298.4552	296.29614	294.5409	404288	490944	0.25219727	0	0.25219727	0	0	7.16575
6697	7/29/2023 18:00	296.4143	295.8789	294.17017	75008	90816	0.1722107	0	0.1722107	0	0	1.215666667
6698	7/29/2023 19:00	294.78174	293.94812	292.6305	3.60E-12	0	0.21490479	0	0.21490479	0	0	0.0475
6699	7/30/2023 4:00	287.16785	291.45752	289.15118	36736	44672	0.5024109	0	0.5024109	0.006195068	0	0.697875
6700	7/30/2023 5:00	289.86053	294.2439	291.77448	354752	428608	0.37765503	0	0.37765503	0.018005371	0	3.467916667
6701	7/30/2023 6:00	292.505	295.46967	294.3562	831168	1006784	0.368927	0	0.36276245	0.06982422	0	12.191
6702	7/30/2023 7:00	294.67432	297.2826	295.8004	1057472	1269504	0.26696777	0.001098633	0.26586914	0.05126953	0	24.482
6703	7/30/2023 8:00	297.96613	299.15082	297.60364	1599296	1928192	0.41241455	0.27130127	0.199646	0.04562378	0	34.683
6704	7/30/2023 9:00	299.37482	300.0216	299.43317	2212224	2636224	0.5467224	0.34655762	0.2925415	0.04525757	5.25E-06	42.124
6705	7/30/2023 10:00	301.27045	300.2555	300.02484	2246656	2683968	0.6095276	0.20587158	0.5365906	0.005645752	3.81E-06	47.33991667
6706	7/30/2023 11:00	301.89246	300.55774	300.30774	1866368	2217088	0.5376892	0.023651123	0.5376892	0.005645752	0	48.06675
6707	7/30/2023 12:00	302.25244	300.86743	300.58777	1770368	2117696	0.4749756	0.006195068	0.4749756	0	0	49.188
6708	7/30/2023 13:00	302.81213	300.97095	300.84106	1722816	2040192	0.47146606	0.011260986	0.47146606	0.028167725	0	43.00141667
6709	7/30/2023 14:00	302.77234	300.9535	300.79028	1523584	1812736	0.6055603	0.011810303	0.6055603	0	0	29.76566667
6710	7/30/2023 15:00	302.37537	300.75012	300.09583	1172096	1412672	0.41326904	0.044006348	0.38781738	0	0	31.70808333
6711	7/30/2023 16:00	301.1781	299.96057	298.0984	841408	1000576	0.30651855	0.059265137	0.26852417	0	0	18.70841667
6712	7/30/2023 17:00	297.2807	297.61975	296.31897	393664	470720	0.3834839	0.031463623	0.35873413	0	0	6.919583333
6713	7/30/2023 18:00	296.29895	296.40015	295.01086	75584	91648	0.5930176	0.42886353	0.33276367	0.000549316	0	1.170545455
6714	7/31/2023 8:00	292.695	293.76013	293.06995	1567424	1873472	0.802063	0	0.21038818	0.7840576	0.00018406	30.9521
6715	7/31/2023 9:00	293.64734	293.9754	293.5769	1796608	2153344	0.7564697	0.000549316	0.16436768	0.72210693	0.00016308	33.25008333
6716	7/31/2023 10:00	295.23486	294.59064	294.1054	1996800	2367488	0.50561523	0.12219238	0.40161133	0.23336792	0.00013351	27.64983333
6717	7/31/2023 11:00	296.11578	294.8719	294.69977	2072640	2511040	0.6527405	0.49349976	0.28326416	0.16854858	9.73E-05	39.077
6718	7/31/2023 12:00	296.11902	295.25635	294.93848	1870208	2241792	0.7234497	0.65145874	0.19238281	0.17346191	2.29E-05	38.50516667
6719	7/31/2023 13:00	296.69885	295.6372	295.2694	1817088	2184704	0.51220703	0.32910156	0.24563599	0.12857056	1.43E-06	32.565

6720	7/31/2023 14:00	297.28308	295.69458	295.43665	1919232	2287744	0.26763916	0.056549072	0.21490479	0.06347656	0	37.90816667
6721	7/31/2023 15:00	297.1571	295.3219	294.64185	1526400	1823680	0.1956482	0	0.18328857	0.031463623	0	20.88858333
6722	7/31/2023 16:00	296.38733	294.4862	293.71875	905792	1082432	0.14129639	0	0.12948608	0.03527832	0	19.56566667
6723	7/31/2023 17:00	294.27014	293.43945	291.45288	440192	533440	0.4506836	0.3857727	0.10546875	0.018554688	0	7.654
6724	7/31/2023 18:00	291.98993	291.87866	290.57672	82752	101312	0.99435425	0.9881897	0.08053589	0.03363037	0	0.860083333
6725	8/1/2023 4:00	284.37122	288.32898	285.98395	33280	40576	0	0	0	0	0	0.503375
6726	8/1/2023 5:00	287.01764	291.1999	288.91144	358464	436224	0	0	0	0	0	3.489083333
6727	8/1/2023 6:00	289.95465	292.68506	291.03937	893760	1076160	0	0	0	0	0	13.53316667
6728	8/1/2023 7:00	292.07166	294.4165	293.04608	1430656	1715072	0	0	0	0	0	26.42383333
6729	8/1/2023 8:00	294.87524	295.81042	294.72858	1942144	2322752	0	0	0	0	0	37.05158333
6730	8/1/2023 9:00	296.3089	297.0741	296.06824	2307136	2758784	0	0	0	0	0	44.93241667
6731	8/1/2023 10:00	298.04083	298.065	297.29657	2588096	3093696	0	0	0	0	0	49.74983333
6732	8/1/2023 11:00	299.11804	298.92926	298.2425	2648896	3160832	0	0	0	0	0	51.51466667
6733	8/1/2023 12:00	299.87067	299.5111	299.05786	2653440	3168000	0	0	0	0	0	50.58591667
6734	8/1/2023 13:00	300.73688	299.74402	299.59106	2463168	2935936	0	0	0	0	0	46.927
6735	8/1/2023 14:00	301.20605	299.8175	299.74292	2021632	2411968	0	0	0	0	0	40.10166667
6736	8/1/2023 15:00	301.15857	299.71265	299.25037	1601344	1913536	0.001098633	0.001098633	0	0	0	30.27375
6737	8/1/2023 16:00	300.4132	299.05566	296.89844	1021440	1223040	0.2548523	0.2548523	0.003814697	0	0	17.40191667
6738	8/1/2023 17:00	297.03455	296.35724	294.05188	455808	550016	0.9809265	0.9809265	0	0	0	6.812
6739	8/1/2023 18:00	294.66052	294.21716	292.84247	84352	102720	0.97091675	0.97091675	0	0	0	1.073727273
6740	8/2/2023 4:00	289.10736	291.38116	290.01077	18944	23104	0.72335815	0.72335815	0	0	0	0.3262
6741	8/2/2023 5:00	290.55786	294.49622	291.83643	233856	284608	0.31066895	0.22692871	0.1781311	0	0	3.407083333
6742	8/2/2023 6:00	293.34125	295.79407	294.11487	803456	963904	0.02709961	0.021453857	0.013275147	0	0	7.194333333
6743	8/2/2023 7:00	295.5489	297.03644	296.08496	1385408	1653120	0.6022644	0.6022644	0	0	0	17.85725
6744	8/2/2023 8:00	297.63678	297.78583	297.25153	1883776	2242368	0.7130127	0.7130127	0	0	0	35.07158333
6745	8/2/2023 9:00	297.77008	298.53638	297.92828	2056384	2472448	0.6972046	0.6857605	0.052886963	0.003814697	0	41.1375
6746	8/2/2023 10:00	298.89667	299.43195	298.70587	2330304	2789952	0.22003174	0.01763916	0.21185303	0	0	41.92283333
6747	8/2/2023 11:00	299.8578	299.5876	299.38428	2504320	2981824	0.2956543	0	0.2956543	0.015808105	0	49.86216667
6748	8/2/2023 12:00	300.00165	299.98334	299.59674	2000128	2345344	0.523468	0	0.523468	0.007629395	0	49.028
6749	8/2/2023 13:00	300.47998	300.09204	299.95032	1983040	2333312	0.64697266	0.2855835	0.52563477	0.020904541	0	42.037
6750	8/2/2023 14:00	300.75006	300.03375	299.83325	1502208	1809728	0.866272	0.76068115	0.45889282	0	0	22.46958333
6751	8/2/2023 15:00	300.78156	299.70422	299.18115	1187456	1401792	0.8005066	0.51135254	0.5333252	0	0	17.27733333
6752	8/2/2023 16:00	300.13287	298.9309	297.53882	834368	992960	0.36932373	0	0.36932373	0	0	16.39175
6753	8/2/2023 17:00	297.66888	297.1006	294.87463	345408	412672	0.15093994	0	0.15093994	0	0	7.51075
6754	8/2/2023 18:00	295.6402	295.49408	294.04456	66304	80896	0.14221191	0	0.14221191	0	0	1.162
6755	8/2/2023 19:00	294.52203	294.21265	293.09387	3.60E-12	0	0.09967041	0	0.09967041	0	0	0.008
6756	8/3/2023 4:00	288.73846	291.75983	289.76703	27968	33920	0.06036377	0	0.043304443	0.059814453	0	0.447857143
6757	8/3/2023 5:00	291.0547	295.26587	292.3756	339584	411008	0.04888916	0	0.031280518	0.048339844	0	3.155
6758	8/3/2023 6:00	294.22388	297.01257	295.47324	856064	1027264	0.039794922	0	0.022705078	0.039794922	0	12.4
6759	8/3/2023 7:00	296.51617	298.6197	297.3709	1348416	1609728	0.03237915	0	0.03237915	0.028564453	0	24.66158333
6760	8/3/2023 8:00	299.32996	300.0019	298.89722	1879104	2243840	0.010009766	0	0.006195068	0.010009766	0	34.90075
6761	8/3/2023 9:00	300.50873	301.18878	300.25977	2317120	2756672	0.005645752	0	0	0.005645752	0	42.41083333
6762	8/3/2023 10:00	302.33228	302.23047	301.40466	2542656	3029888	0	0	0	0	0	47.39583333
6763	8/3/2023 11:00	303.55756	302.96838	302.40253	2679872	3184576	0.015075684	0	0	0.015075684	0	49.15933333
6764	8/3/2023 12:00	304.28162	303.43408	303.08124	2607168	3098112	0.007629395	0	0.007629395	0	0	48.87566667
6765	8/3/2023 13:00	304.7276	303.53552	303.46436	2383232	2830464	0	0	0	0	0	45.24466667
6766	8/3/2023 14:00	305.02258	303.49023	303.24866	1972800	2354816	0.02670288	0	0.02670288	0	0	38.61325
6767	8/3/2023 15:00	304.93103	303.19897	302.67432	1497152	1791104	0.0579834	0	0.0579834	0	0	29.39483333

6768	8/3/2023 16:00	304.51575	302.61072	300.70007	952320	1136896	0.02255249	0	0.02255249	0	0	18.00466667
6769	8/3/2023 17:00	301.12646	299.90442	297.56403	472704	569856	0.036346436	0	0.036346436	0	0	6.868833333
6770	8/3/2023 18:00	298.64355	297.99487	296.1765	73856	89728	0.027618408	0	0.027618408	0	0	0.894833333
6771	8/3/2023 19:00	297.00177	296.23242	295.29614	3.60E-12	0	0.035980225	0	0.035980225	0	0	0
6772	8/4/2023 4:00	290.41306	293.50293	291.63873	25728	31104	0	0	0	0	0	0.562571429
6773	8/4/2023 5:00	292.5626	296.7021	294.06638	330048	398848	0	0	0	0	0	3.371083333
6774	8/4/2023 6:00	295.4342	299.10974	297.2657	842176	1009344	0	0	0	0	0	11.86091667
6775	8/4/2023 7:00	298.09802	300.89886	299.52826	1387264	1654464	0	0	0	0	0	23.75925
6776	8/4/2023 8:00	301.0866	302.3288	301.21222	1882368	2239488	0	0	0	0	0	33.85333333
6777	8/4/2023 9:00	302.46082	303.44678	302.5905	2304576	2738176	0.03945923	0	0.033813477	0.016906738	2.86E-06	41.06733333
6778	8/4/2023 10:00	304.2478	304.17932	303.6236	2522816	2996224	0.36138916	0	0.36138916	0	6.68E-06	45.8735
6779	8/4/2023 11:00	305.41205	304.7556	304.31226	2474624	2942528	0.3340149	0.11306763	0.25131226	0.016906738	0	47.74358333
6780	8/4/2023 12:00	306.1737	305.14478	304.85315	2420224	2877248	0.330719	0.09274292	0.26852417	0	0	46.63208333
6781	8/4/2023 13:00	306.7295	305.23682	305.15173	2220416	2652672	0.57598877	0.2666626	0.39291382	0	0	41.47975
6782	8/4/2023 14:00	307.1057	305.24365	304.97595	1842880	2204992	0.39874268	0.23745728	0.2083435	0	0	32.77975
6783	8/4/2023 15:00	307.04248	304.9662	303.65308	1397440	1647232	0.30926514	0.18511963	0.15634155	0	0	15.70341667
6784	8/4/2023 16:00	305.614	303.2318	301.61694	832832	993664	0.40112305	0.25164795	0.21002197	0	0	17.66458333
6785	8/4/2023 17:00	302.63367	301.10602	299.29303	398784	480896	0.27346802	0.19036865	0.115448	0	0	6.839833333
6786	8/4/2023 18:00	300.5896	298.98755	297.54712	64256	78400	0.24163818	0.081085205	0.17163086	0	0	0.967083333
6787	8/5/2023 4:00	292.00226	293.3437	292.12292	24512	29760	0	0	0	0	0	0.515857143
6788	8/5/2023 5:00	293.1454	296.35352	293.87555	333568	403648	0	0	0	0	0	3.263333333
6789	8/5/2023 6:00	296.18872	298.7298	296.40735	857600	1028864	0	0	0	0	0	12.51866667
6790	8/5/2023 7:00	299.15692	300.70245	299.17322	1425088	1702208	0	0	0	0	0	24.69408333
6791	8/5/2023 8:00	301.66345	302.19275	301.03735	1934912	2305344	0.038726807	0.038726807	0	0	0	34.55283333
6792	8/5/2023 9:00	302.71582	303.2849	302.4475	2376064	2826752	0.003295898	0.003295898	0	0	0	42.38566667
6793	8/5/2023 10:00	304.3651	304.21643	303.46503	2595968	3090688	0.20092773	0.009277344	0.18603516	0.03945923	0	50.32758333
6794	8/5/2023 11:00	304.88544	304.85596	304.41772	2753664	3273600	0.11657715	0.00491333	0.11166382	0	0	39.381
6795	8/5/2023 12:00	305.03076	305.10144	304.93457	2611072	3109440	0.706604	0.14199829	0.64663696	0	0	33.2565
6796	8/5/2023 13:00	305.26807	305.13367	304.7954	2335424	2779328	0.58966064	0.3894043	0.34329224	0	0	36.79208333
6797	8/5/2023 14:00	304.32837	304.3673	301.85095	1985792	2377920	0.903595	0.6769104	0.79971313	0	0.00014162	23.28008333
6798	8/5/2023 15:00	301.2782	301.49182	299.2716	829312	1004480	0.9267273	0.8143616	0.71813965	0	9.35E-05	18.64725
6799	8/5/2023 16:00	298.85968	299.01392	297.73456	436416	510656	0.9661865	0.7952881	0.84780884	0	0.00033712	5.76075
6800	8/5/2023 17:00	296.59534	297.39648	295.64966	223488	271232	0.98309326	0.8641968	0.9154358	0.062347412	4.10E-05	1.808916667
6801	8/5/2023 18:00	293.41608	292.40295	291.53394	44352	54400	0.96585083	0.8529053	0.8744507	0	2.38E-06	0.186428571
6802	8/11/2023 4:00	283.07837	285.70038	283.91388	11520	13824	1	0	0.010925293	1	0	0.2225
6803	8/11/2023 5:00	284.6214	286.89154	285.96283	212928	258176	0.9649658	0	0.008728027	0.9644165	0	2.292333333
6804	8/11/2023 6:00	286.0072	288.36102	286.97437	603264	733248	0.7592468	0	0	0.7592468	1.43E-06	11.61916667
6805	8/11/2023 7:00	288.18182	289.53052	288.61884	1112320	1330688	0.6767273	0	0.018554688	0.6767273	0.00022078	24.99066667
6806	8/11/2023 8:00	290.69684	290.7317	289.8012	1406208	1668864	0.6798096	0	0.1767273	0.66744995	0.00012159	36.86616667
6807	8/11/2023 9:00	291.86395	291.549	290.9654	1774016	2113152	0.70492554	0	0.3611145	0.6301575	0.00015831	46.27133333
6808	8/11/2023 10:00	293.3897	292.1787	291.71375	1789248	2166784	0.21746826	0	0.1690979	0.16107178	0.00014544	49.897
6809	8/11/2023 11:00	294.39258	292.35828	292.18628	1848640	2186112	0.37579346	0	0.3468628	0.14126587	0.00011921	29.66908333
6810	8/11/2023 12:00	294.7434	292.7212	292.36755	1639936	1937600	0.365448	0	0.3427124	0.1850586	5.34E-05	41.76033333
6811	8/11/2023 13:00	295.17352	292.85022	292.72748	1739008	2097728	0.46469116	0	0.44345093	0.27252197	4.77E-05	28.81716667
6812	8/11/2023 14:00	295.40094	292.83112	292.57623	1532672	1809920	0.40576172	0	0.37503052	0.15710449	4.67E-05	23.35741667
6813	8/11/2023 15:00	294.9156	292.4704	291.85864	1163200	1390144	0.28216553	0	0.28216553	0.05343628	5.72E-06	26.83008333
6814	8/11/2023 16:00	294.1588	291.67847	290.81586	798080	953216	0.3774109	0	0.3774109	0.028717041	3.81E-06	16.03258333
6815	8/11/2023 17:00	292.45288	290.51385	288.92084	308160	372032	0.45178223	0	0.446167	0.09655762	0	7.838333333

6816	8/11/2023 18:00	290.56287	289.3282	288.37463	36928	44416	0.40304565	0	0.38357544	0.14764404	0	1.2431
6817	8/12/2023 4:00	284.92017	286.47113	285.00818	12608	15232	0.54190063	0	0.5362549	0.14492798	0	0.3388
6818	8/12/2023 5:00	285.39984	288.35596	286.6712	277952	336128	0.3435974	0	0.31903076	0.12054443	0	2.8035
6819	8/12/2023 6:00	287.29205	289.70862	288.71558	762048	916736	0.3588562	0	0.3588562	0.09640503	0	11.99258333
6820	8/12/2023 7:00	289.24127	291.2102	289.9688	1074368	1290944	0.37503052	0	0.36938477	0.09057617	0	24.98341667
6821	8/12/2023 8:00	291.8871	292.5097	291.47815	1665984	1978048	0.19012451	0	0.19012451	0.001098633	0	36.32833333
6822	8/12/2023 9:00	293.35284	293.42712	292.71753	2114688	2493696	0.17050171	0	0.17050171	0	0	45.1935
6823	8/12/2023 10:00	295.30286	294.0827	293.6183	2263296	2704000	0.12359619	0	0.12359619	0.011444092	0	50.51033333
6824	8/12/2023 11:00	296.32788	294.3709	294.17682	2239424	2684800	0.114715576	0	0.10324097	0.05340576	9.54E-07	53.13916667
6825	8/12/2023 12:00	296.81848	294.54718	294.40533	2010880	2401024	0.1737976	0	0.16998291	0.06832886	0	52.60566667
6826	8/12/2023 13:00	296.98914	294.48376	294.35547	1728128	2032128	0.50738525	0	0.479187	0.09420776	4.77E-07	46.51641667
6827	8/12/2023 14:00	296.86816	294.30933	293.9837	1511616	1807936	0.47244263	0	0.46063232	0.026916504	0	42.43183333
6828	8/12/2023 15:00	296.42914	293.86487	293.3805	1086720	1291904	0.3848877	0	0.37542725	0.049804688	0	32.622
6829	8/12/2023 16:00	295.96466	293.19446	292.2044	717056	855552	0.28378296	0	0.28378296	0.042175293	0	13.45775
6830	8/12/2023 17:00	293.83215	291.90564	290.28046	285312	347840	0.3310547	0	0.3310547	0.015625	0	6.19325
6831	8/12/2023 18:00	291.8075	290.47827	289.247	32384	39232	0.15322876	0	0.14758301	0.006195068	0	0.8955
6832	8/13/2023 4:00	285.13855	287.56036	285.74762	10176	12224	0.4547119	0	0.4547119	0.010009766	0	0.416
6833	8/13/2023 5:00	286.4671	289.81323	287.89777	259648	312960	0.43530273	0	0.42092896	0.03564453	0	2.8525
6834	8/13/2023 6:00	288.86353	291.1339	289.5829	739200	887936	0.27697754	0	0.26315308	0.01763916	0	11.72383333
6835	8/13/2023 7:00	290.93436	292.77997	291.4721	1065984	1266432	0.17388916	0	0.17007446	0.011444092	0	24.20033333
6836	8/13/2023 8:00	292.78766	294.2279	293.09454	1597824	1891392	0.19998169	0	0.18869019	0.02255249	2.05E-05	35.42483333
6837	8/13/2023 9:00	294.36884	295.43854	294.4198	2034560	2418112	0.49523926	0	0.48339844	0.16290283	0.00015497	44.73125
6838	8/13/2023 10:00	297.32068	295.982	295.5775	2351040	2795456	0.47906494	0.009460449	0.4741516	0.031433105	0.00011492	51.4185
6839	8/13/2023 11:00	297.8451	296.61536	296.11084	1909632	2274624	0.685791	0.065093994	0.67922974	0.007293701	1.62E-05	25.47233333
6840	8/13/2023 12:00	298.65698	296.687	296.56158	2023616	2431552	0.75234985	0.16543579	0.6950989	0.013824463	1.10E-05	36.63241667
6841	8/13/2023 13:00	298.58734	296.60687	296.2989	1569920	1889088	0.72198486	0.48214722	0.49362183	0.03543091	0	24.93958333
6842	8/13/2023 14:00	298.55426	296.35437	296.08734	1166144	1380928	0.8352356	0.8052368	0.20092773	0.007629395	0	30.78858333
6843	8/13/2023 15:00	298.61578	296.00836	295.2865	1013312	1213184	0.80581665	0.76672363	0.12322998	0.15408325	0	26.55525
6844	8/13/2023 16:00	298.03162	295.0443	293.7146	650048	771712	0.67752075	0.43655396	0.4194641	0.25079346	0	17.12425
6845	8/13/2023 17:00	295.58655	293.31818	291.67743	305728	369600	0.34414673	0.315979	0.033081055	0.007629395	0	6.0195
6846	8/13/2023 18:00	293.57208	291.79175	290.43616	30656	37504	0.20028687	0.19537354	0.001098633	0.003814697	0	0.7776
6847	8/14/2023 4:00	285.70844	287.779	286.46222	7680	9280	0.05908203	0	0.05908203	0	0	0.509
6848	8/14/2023 5:00	287.9984	290.58408	288.22748	239040	287616	0.022003174	0	0.022003174	0.003814697	0	4.45075
6849	8/14/2023 6:00	289.9102	292.9662	291.08374	732032	873856	0.006561279	0	0.006561279	0.003814697	0	11.80366667
6850	8/14/2023 7:00	292.20233	294.65314	293.33966	1351168	1613056	0	0	0	0	0	24.36008333
6851	8/14/2023 8:00	295.35187	295.9118	294.94067	1849728	2191744	0.028717041	0	0.028717041	0	0	36.20508333
6852	8/14/2023 9:00	296.90186	296.7306	296.1303	2246272	2664000	0.111450195	0	0.111450195	0	0	37.482
6853	8/14/2023 10:00	298.62476	297.55676	296.89886	2364928	2800640	0.14602661	0	0.14602661	0.015258789	0	32.80175
6854	8/14/2023 11:00	299.42877	297.77258	297.61407	2542912	3019648	0.14767456	0	0.14767456	0.005645752	0	51.93191667
6855	8/14/2023 12:00	299.3982	297.8556	297.80652	2299968	2719104	0.35925293	0	0.3587036	0.006744385	0	50.65066667
6856	8/14/2023 13:00	299.53833	297.90192	297.78247	2083136	2475328	0.42611694	0	0.42611694	0.011260986	0	46.86716667
6857	8/14/2023 14:00	299.4674	297.7113	297.1073	1868864	2217088	0.15542603	0	0.15542603	0	0	39.10033333
6858	8/14/2023 15:00	298.87134	296.93225	296.22693	1284032	1528640	0.17178345	0	0.16793823	0.011444092	0	29.13675
6859	8/14/2023 16:00	298.23987	295.97314	294.43793	873472	1042432	0.10559082	0	0.10559082	0	0	13.99683333
6860	8/14/2023 17:00	295.60608	293.91785	292.15247	352640	423296	0.08123779	0.007629395	0.077423096	0	0	3.73025
6861	8/14/2023 18:00	293.19672	292.57837	291.14954	30912	37120	0.13250732	0	0.13250732	0	0	0.7489
6862	8/15/2023 4:00	287.78824	288.58698	287.62836	6336	7680	0.16091919	0.029815674	0.12472534	0.0657959	0	0.6105
6863	8/15/2023 5:00	288.2339	290.75952	288.95404	203136	247168	0.30963135	0.07562256	0.22601318	0.15197754	0	3.323916667

6864	8/15/2023 6:00	290.24094	292.3736	291.3437	622656	756160	0.6816101	0.4328308	0.37591553	0.17822266	9.87E-05	11.78133333
6865	8/15/2023 7:00	291.70496	293.34497	292.5876	846848	1008576	0.692688	0.2564392	0.6088257	0.28494263	0	17.62483333
6866	8/15/2023 8:00	294.09985	293.40588	293.16968	1290304	1535104	0.5734863	0.22592163	0.45306396	0.20324707	0.00017357	11.51358333
6867	8/15/2023 9:00	295.03772	293.51697	293.26154	1231424	1439488	0.750824	0.014770508	0.59658813	0.55737305	0.00032949	22.37716667
6868	8/15/2023 10:00	294.96167	294.00427	293.4922	1414912	1652992	0.8348694	0.73394775	0.38241577	0.019073486	0.00020599	34.29008333
6869	8/15/2023 11:00	295.54883	294.2603	294.06787	1392960	1679488	0.67108154	0.49163818	0.34503174	0.1930542	2.48E-05	16.82041667
6870	8/15/2023 12:00	296.063	294.92657	294.2954	1249408	1500544	0.75424194	0.2718506	0.39074707	0.5536804	1.81E-05	33.67558333
6871	8/15/2023 13:00	296.55194	294.94238	294.48157	1451264	1742976	0.57437134	0.13143921	0.42764282	0.4303589	7.06E-05	46.48608333
6872	8/15/2023 14:00	296.40436	294.3689	293.96167	831360	1003392	0.6185608	0.13632202	0.40438843	0.3991089	9.54E-07	20.67641667
6873	8/15/2023 15:00	296.3341	293.8567	293.46368	593856	711040	0.677948	0.47647095	0.46572876	0.17745972	0	11.9275
6874	8/15/2023 16:00	295.56537	293.35474	292.64624	413568	501184	0.53549194	0.35333252	0.32125854	0.088378906	0	3.22275
6875	8/15/2023 17:00	293.6256	292.35437	290.64752	210624	251584	0.29309082	0.15020752	0.18362427	0.06692505	1.91E-06	4.43625
6876	8/15/2023 18:00	292.1217	291.92603	290.2171	21888	26624	0.31781006	0.14544678	0.19818115	0.029266357	0	1.121375
6877	8/16/2023 6:00	289.77808	291.39313	290.43622	590976	706368	0.90979004	0	0.023101807	0.90979004	0	10.886875
6878	8/16/2023 7:00	291.70398	292.32642	291.56274	678144	819776	1	0	0.08111572	1	3.81E-05	18.58333333
6879	8/16/2023 8:00	294.03882	292.93463	292.5301	971584	1155008	1	0	0.14367676	1	0.00012064	31.13416667
6880	8/16/2023 9:00	295.05954	293.59375	293.07935	1112256	1329920	0.8817444	0	0.25534058	0.874115	0.00015974	29.88275
6881	8/16/2023 10:00	295.19232	294.2376	293.7674	1215872	1435648	0.5946045	0	0.22348022	0.58898926	0.00014734	47.60066667
6882	8/16/2023 11:00	295.98566	294.6125	294.30603	1353024	1568256	0.3378601	0	0.08383179	0.3216858	6.29E-05	50.45741667
6883	8/16/2023 12:00	296.34576	295.1643	294.7157	1358336	1614592	0.61172485	0.02255249	0.12854004	0.59210205	2.96E-05	50.69391667
6884	8/16/2023 13:00	296.80164	295.2292	295.04828	1505088	1775616	0.527771	0	0.27648926	0.41763306	7.44E-05	45.11025
6885	8/16/2023 14:00	297.0404	295.3324	295.04108	1168960	1389440	0.39987183	0	0.24420166	0.3065796	3.15E-05	37.74516667
6886	8/16/2023 15:00	297.4225	295.17517	294.77948	1104704	1325376	0.22711182	0.003814697	0.14147949	0.1300354	2.29E-05	29.1315
6887	8/16/2023 16:00	297.28717	294.65674	293.76398	687616	823808	0.2416687	0.003814697	0.22058105	0.15493774	4.29E-06	13.96033333
6888	8/16/2023 17:00	295.11798	293.40558	291.62006	269120	321728	0.21911621	0	0.19784546	0.09564209	4.77E-07	5.98025
6889	8/16/2023 18:00	293.46704	292.51917	291.25995	21440	25856	0.1184082	0.008728027	0.06893921	0.06637573	0	0.663555556
6890	8/17/2023 4:00	288.38443	289.14563	287.5109	5952	7232	1	0	0.063079834	1	0	0.335
6891	8/17/2023 5:00	289.69836	290.88208	289.50693	188288	226368	1	0	0.09945679	1	0	2.85625
6892	8/17/2023 6:00	291.3878	292.67062	291.33688	535872	636352	0.79473877	0	0.108184814	0.78344727	7.63E-06	10.73841667
6893	8/17/2023 7:00	292.9487	294.1997	292.95508	763072	913920	0.71362305	0	0.11254883	0.6967163	2.00E-05	22.18891667
6894	8/17/2023 8:00	295.4097	295.65808	294.51962	1112448	1323904	0.7298584	0	0.04055786	0.7185974	3.24E-05	33.475
6895	8/17/2023 9:00	296.5064	297.24725	295.8567	1424384	1692992	0.75009155	0	0.049102783	0.74627686	4.05E-05	41.88575
6896	8/17/2023 10:00	298.39246	298.40912	297.48883	1915264	2271168	0.33779907	0	0.26220703	0.14379883	7.96E-05	47.81316667
6897	8/17/2023 11:00	299.65604	299.2603	298.62408	2047360	2425408	0.51586914	0	0.4961548	0.0440979	5.87E-05	50.07183333
6898	8/17/2023 12:00	300.64688	299.4763	299.34235	2127040	2510400	0.53564453	0	0.5350952	0.011108398	2.10E-05	48.92
6899	8/17/2023 13:00	301.15704	299.54385	299.28833	1869120	2206784	0.36123657	0	0.3590393	0.00894165	2.77E-05	44.736
6900	8/17/2023 14:00	301.3145	299.1905	298.54962	1624384	1921856	0.57336426	0	0.57336426	0	3.62E-05	36.99375
6901	8/17/2023 15:00	300.3907	298.4123	297.56787	1207808	1449856	0.3963318	0	0.3963318	0.011260986	4.77E-05	26.73941667
6902	8/17/2023 16:00	299.66583	297.34692	296.14996	787456	936896	0.20779419	0	0.20779419	0.010009766	0	15.536
6903	8/17/2023 17:00	297.13605	295.69537	293.25958	297664	357568	0.16125488	0	0.15179443	0.030334473	0	5.29675
6904	8/17/2023 18:00	294.82764	294.56378	292.68164	20864	24960	0.089263916	0	0.089263916	0.005645752	0	0.586375
6905	8/18/2023 4:00	288.31207	289.75543	288.2067	5312	6464	0.554657	0	0.22528076	0.4362793	0	0.23225
6906	8/18/2023 5:00	289.63574	292.607	290.32495	238848	287424	0.5715637	0	0.23510742	0.4362793	0	3.297833333
6907	8/18/2023 6:00	292.283	294.4505	292.5487	724544	865024	0.48501587	0	0.11911011	0.4248352	0	9.56275
6908	8/18/2023 7:00	294.95425	296.33838	294.78058	1058432	1259776	0.14678955	0	0.100372314	0.069885254	9.54E-07	21.41075
6909	8/18/2023 8:00	297.77686	297.91306	296.68597	1560704	1840256	0.09094238	0	0.07562256	0.02130127	0	32.5105
6910	8/18/2023 9:00	298.88483	299.2296	298.18863	1995968	2368640	0.056396484	0	0.053100586	0.00491333	0	41.404
6911	8/18/2023 10:00	301.11853	300.36005	299.43903	2275520	2709120	0.096191406	0.037628174	0.06237793	0.000549316	0	46.664

6912	8/18/2023 11:00	302.63214	300.98767	300.52722	2515712	2979200	0.10601807	0.055633545	0.04598999	0.024353027	7.15E-06	48.6325
6913	8/18/2023 12:00	302.91858	301.18152	301.03656	2353920	2779840	0.31454468	0.22946167	0.08944702	0.02746582	4.77E-07	47.874
6914	8/18/2023 13:00	302.89984	301.1524	301.0138	1965632	2337856	0.3310852	0.22058105	0.18670654	0	1.91E-06	43.72366667
6915	8/18/2023 14:00	302.7647	301.05585	300.78577	1543360	1832000	0.24612427	0.13922119	0.12399292	0.043273926	9.54E-07	36.68083333
6916	8/18/2023 15:00	302.62445	300.6333	299.63013	1356800	1609856	0.41067505	0.30197144	0.17779541	0	2.38E-06	26.43541667
6917	8/18/2023 16:00	301.378	299.30243	297.60992	762112	912768	0.34191895	0.19436646	0.21990967	0	0	14.6105
6918	8/18/2023 17:00	298.3296	297.07092	294.7849	288192	344512	0.46307373	0.37509155	0.22616577	0.015625	0	4.445416667
6919	8/18/2023 18:00	295.61194	295.47455	294.00055	18560	22336	0.42764282	0.37854004	0.13287354	0.010009766	0	0.4275
6920	8/19/2023 4:00	288.11353	289.9428	288.65265	4352	5248	0.26034546	0	0.26034546	0.005645752	0	0.373666667
6921	8/19/2023 5:00	289.2428	292.80328	290.34576	217152	261440	0.1767273	0.005462647	0.17181396	0.011260986	0	2.6335
6922	8/19/2023 6:00	292.27838	295.01312	293.37622	740800	883264	0.08529663	0.013641357	0.07220459	0	0	10.51916667
6923	8/19/2023 7:00	294.71814	296.63004	295.37103	1216896	1436864	0.05001831	0.04385376	0.006744385	0	0	22.304
6924	8/19/2023 8:00	297.65906	298.24518	296.94714	1736320	2049472	0.034576416	0.024017334	0.010009766	0.001098633	0	33.604
6925	8/19/2023 9:00	298.87708	299.53375	298.53876	2251392	2659840	0.063812256	0.043823242	0.019989014	0	0	42.44458333
6926	8/19/2023 10:00	300.92273	300.66107	299.77063	2474368	2932096	0.3413086	0.06088257	0.28604126	0	0	47.96283333
6927	8/19/2023 11:00	302.14185	301.39734	300.8352	2625792	3100416	0.0769043	0.0769043	0	0	0	49.86366667
6928	8/19/2023 12:00	302.62433	301.73102	301.49707	2556800	3021056	0.018737793	0.014923096	0.003814697	0	0	48.60725
6929	8/19/2023 13:00	302.96558	301.75977	301.53357	2300160	2715456	0.0925293	0.0925293	0.005645752	0	0	44.086
6930	8/19/2023 14:00	302.6701	301.42944	300.89868	1871616	2216832	0.12637329	0.115112305	0.011260986	0	0	37.14341667
6931	8/19/2023 15:00	301.83032	300.69086	299.36005	1426304	1688640	0.41397095	0.38763428	0.0463562	0	0	26.91333333
6932	8/19/2023 16:00	300.13672	298.94635	296.9574	778368	928832	0.62072754	0.5456238	0.17910767	0	0	14.63616667
6933	8/19/2023 17:00	296.7846	296.36444	294.4992	283264	341248	0.6897888	0.6147156	0.17581177	0	0	5.385916667
6934	8/19/2023 18:00	295.19684	295.04095	293.69073	15232	18432	0.8923645	0.8659973	0.19110107	0	4.77E-07	0.445666667
6935	8/20/2023 4:00	287.86176	289.4203	288.10925	3904	4672	0.031280518	0.031280518	0	0	0	0.30375
6936	8/20/2023 5:00	288.74908	292.33304	289.85217	218880	262912	0.030181885	0.003814697	0.026367188	0	0	2.58
6937	8/20/2023 6:00	291.73355	294.93234	293.03058	732032	874496	0.058898926	0.013824463	0.04888916	0	0	7.576083333
6938	8/20/2023 7:00	294.02963	296.64462	295.3405	1236032	1471040	0.07546997	0.000549316	0.074920654	0	0	12.21041667
6939	8/20/2023 8:00	297.10474	298.1465	296.93692	1705920	2033216	0.21917725	0.034698486	0.20028687	0	0	17.40508333
6940	8/20/2023 9:00	298.46176	299.325	298.40628	2155264	2544192	0.3524475	0.03201294	0.3406372	0	0	32.00291667
6941	8/20/2023 10:00	300.49933	300.2392	299.53256	2437120	2891520	0.6329346	0.45535278	0.46759033	0	0	43.56475
6942	8/20/2023 11:00	301.6598	300.77563	300.3797	2526464	2988736	0.08456421	0.050720215	0.06765747	0	0	49.32833333
6943	8/20/2023 12:00	302.28784	301.0478	300.84735	2406464	2845760	0.037078857	0.03326416	0.009460449	0	0	47.6295
6944	8/20/2023 13:00	302.41376	301.05725	300.89697	2217600	2625984	0.101623535	0.09597778	0.005645752	0	0	44.72633333
6945	8/20/2023 14:00	302.54425	300.82037	300.3501	1874432	2215168	0.10070801	0.09509277	0.005645752	0	0	32.80266667
6946	8/20/2023 15:00	301.96838	300.17548	299.17554	1393024	1653120	0.16235352	0.16235352	0	0	0	26.18591667
6947	8/20/2023 16:00	300.74066	298.86188	297.1319	832192	990656	0.27197266	0.27197266	0	0	0	14.33433333
6948	8/20/2023 17:00	297.74915	296.60205	294.58514	300736	361408	0.28305054	0.28305054	0	0	0	4.184083333
6949	8/20/2023 18:00	295.3545	295.09387	293.75507	15616	18816	0.24432373	0.24432373	0	0	0	0.45975
6950	8/21/2023 4:00	288.8825	290.91644	289.44788	3264	3904	0.004364014	0.000549316	0.003814697	0	0	0.331666667
6951	8/21/2023 5:00	290.13342	293.42395	291.52045	224128	269504	0.023651123	0.023651123	0	0	0	2.4405
6952	8/21/2023 6:00	292.41495	295.7754	293.88892	723072	862080	0	0	0	0	0	9.89025
6953	8/21/2023 7:00	294.53894	297.68048	296.19522	1263552	1497536	0.013824463	0	0.013824463	0	0	21.454
6954	8/21/2023 8:00	297.6114	299.24203	298.0067	1778688	2102848	0.029449463	0	0.029449463	0	0	32.03241667
6955	8/21/2023 9:00	299.17365	300.3413	299.51514	2198976	2595776	0.046722412	0	0.046722412	0	0	40.43833333
6956	8/21/2023 10:00	301.5713	300.92032	300.49933	2458752	2899904	0.023284912	0.023284912	0	0	1.34E-05	45.86633333
6957	8/21/2023 11:00	302.3253	301.15613	300.9771	2467968	2907072	0.12219238	0.10656738	0.015625	0	1.48E-05	48.37083333
6958	8/21/2023 12:00	302.9975	301.18195	298.2146	2384064	2812416	0.7373047	0.6158447	0.29327393	0.017456055	1.14E-05	47.359
6959	8/21/2023 13:00	300.3158	298.44202	297.80737	1988736	2324480	0.26687622	0.16345215	0.1661377	0.001098633	0.00160217	43.557

6960	8/21/2023 14:00	300.7433	298.33398	297.5332	1390656	1630464	0.7322693	0.6720886	0.2519226	0.061798096	0	36.88233333
6961	8/21/2023 15:00	300.02728	297.58344	297.0525	977792	1148224	0.29760742	0.1404419	0.19732666	0.001098633	4.77E-05	6.062
6962	8/21/2023 16:00	299.19293	296.899	295.9619	576448	686208	0.2906189	0.12844849	0.199646	0.001647949	0	9.49925
6963	8/21/2023 17:00	296.909	295.56848	293.76666	247296	296064	0.30075073	0.058013916	0.25601196	0.013458252	0	3.952083333
6964	8/21/2023 18:00	295.19574	294.8637	293.74103	11840	14272	0.10055542	0.008758545	0.09237671	0.000549316	0	0.275571429
6965	8/22/2023 4:00	288.57385	291.4001	289.37366	2560	3136	0.14035034	0	0.026733398	0.119628906	0	0.225666667
6966	8/22/2023 5:00	290.3258	293.79614	291.76056	214464	257728	0.1897583	0	0.049987793	0.15396118	0	2.341666667
6967	8/22/2023 6:00	292.51764	295.79092	294.02728	702592	837184	0.10864258	0	0.037078857	0.08029175	0	9.3805
6968	8/22/2023 7:00	294.97604	297.78317	296.21643	1229696	1462912	0.05569458	0	0.017456055	0.03878784	0	20.59883333
6969	8/22/2023 8:00	298.1328	299.48914	298.1042	1704256	2010176	0.031829834	0	0.029083252	0.002746582	0	31.33133333
6970	8/22/2023 9:00	299.78003	300.81738	299.8226	2188992	2584256	0.04034424	0	0.038146973	0.006011963	0	39.55075
6971	8/22/2023 10:00	302.26898	301.31024	300.91736	2395264	2833088	0.24227905	0.040008545	0.20227051	0	1.29E-05	46.07991667
6972	8/22/2023 11:00	303.28717	301.72192	301.42236	2141888	2519936	0.3942871	0.011260986	0.38867188	0.003814697	8.11E-06	47.05375
6973	8/22/2023 12:00	303.91827	301.78162	301.6101	2033600	2417280	0.46539307	0.088378906	0.3944702	0.049072266	2.38E-06	44.85758333
6974	8/22/2023 13:00	303.77368	301.7046	301.5243	1761984	2087872	0.83358765	0.6680298	0.414917	0.029815674	1.38E-05	43.78008333
6975	8/22/2023 14:00	303.89233	301.4536	300.969	1466112	1747456	0.7454834	0.68478394	0.2854004	0	4.58E-05	14.49058333
6976	8/22/2023 15:00	302.84875	300.80823	299.9408	1067712	1281536	0.6065979	0.49551392	0.25509644	0	0	6.486083333
6977	8/22/2023 16:00	301.917	299.61096	297.82715	656512	785792	0.32513428	0.25006104	0.12927246	0	0	4.80625
6978	8/22/2023 17:00	298.58887	297.29944	295.63165	221888	267008	0.20965576	0.07128906	0.15509033	0	0	1.873916667
6979	8/22/2023 18:00	296.3354	295.43707	294.1872	9536	11456	0.12530518	0.008209229	0.11929321	0	0	0.187428571
6980	8/23/2023 4:00	287.81824	290.38916	288.9652	2048	2432	0.5742798	0	0.55075073	0.060394287	0	0.251666667
6981	8/23/2023 5:00	289.08276	293.7492	290.83154	200256	241536	0.3970337	0	0.37020874	0.04763794	0	2.39525
6982	8/23/2023 6:00	292.0713	295.90002	293.88495	652544	772224	0.3581848	0	0.3581848	0	0	9.529583333
6983	8/23/2023 7:00	294.98892	298.18683	296.57156	1039680	1235328	0.2347107	0	0.2347107	0	0	20.63825
6984	8/23/2023 8:00	298.3713	299.71686	298.5955	1570816	1836672	0.27505493	0	0.27505493	0	0	31.20375
6985	8/23/2023 9:00	299.77045	300.92834	299.97614	1873088	2202560	0.23391724	0.005645752	0.23391724	0	0	39.15416667
6986	8/23/2023 10:00	302.10712	301.92297	301.09674	2170048	2565888	0.36462402	0.06362915	0.31918335	0	1.53E-05	44.53866667
6987	8/23/2023 11:00	303.66064	302.37762	302.06213	2433792	2860032	0.40255737	0.25891113	0.19000244	0.020904541	2.10E-05	48.1295
6988	8/23/2023 12:00	304.21136	302.46204	302.3601	2259648	2659520	0.34378052	0.20962524	0.197052	0	1.43E-05	47.38183333
6989	8/23/2023 13:00	304.1687	302.4729	302.2655	1859264	2209920	0.67111206	0.6239929	0.14343262	0.054901123	1.38E-05	9.4415
6990	8/23/2023 14:00	302.82092	302.08496	301.6477	1580352	1873408	0.6711426	0.6644287	0.053253174	0.006195068	3.62E-05	5.063
6991	8/23/2023 15:00	302.58887	301.53076	300.6466	1099072	1313216	0.7242737	0.6833496	0.110198975	0	2.86E-06	8.4415
6992	8/23/2023 16:00	301.6234	300.32068	298.3241	632896	750336	0.6908264	0.65444946	0.1265564	0	0	8.99925
6993	8/23/2023 17:00	298.52588	298.7644	297.22107	265024	317120	0.46322632	0.34649658	0.16436768	0	0	3.250916667
6994	8/23/2023 18:00	298.01392	297.33447	296.02502	8512	10176	0.3086853	0.17376709	0.1652832	0	0	0.325166667
6995	8/24/2023 4:00	290.22058	292.56903	290.9347	1472	1792	0.25219727	0.199646	0.075805664	0.011444092	0	0.1025
6996	8/24/2023 5:00	291.08966	294.52765	292.99298	191808	231360	0.24273682	0.21328735	0.06253052	0	0	1.927083333
6997	8/24/2023 6:00	292.27142	295.51855	293.4068	652032	777472	0.35733032	0.30895996	0.09890747	0	0	9.749
6998	8/24/2023 7:00	294.6695	297.30493	295.62994	1179136	1391488	0.46643066	0.4331665	0.05834961	0	0	20.86333333
6999	8/24/2023 8:00	298.0423	299.0915	297.74152	1624576	1929472	0.30377197	0.28051758	0.05618286	0	0	31.584
7000	8/24/2023 9:00	299.45203	300.0949	299.35834	2049920	2413312	0.036895752	0.026916504	0.010009766	0	1.14E-05	39.51966667
7001	8/24/2023 10:00	301.20728	300.5235	300.2611	2314688	2730304	0.44839478	0.43276978	0.045074463	0.012359619	0.00012684	45.65258333
7002	8/24/2023 11:00	301.80798	300.6159	298.94995	2336384	2751424	0.6430054	0.58828735	0.17868042	0.11291504	0.00015831	49.85941667
7003	8/24/2023 12:00	299.50806	299.15222	298.56543	2173568	2578240	0.70147705	0.66674805	0.20437622	0.014007568	0.00187254	49.03633333
7004	8/24/2023 13:00	298.9662	298.20886	296.87695	1619840	1923328	0.89331055	0.84768677	0.20150757	0.14855957	0.00043821	44.49633333
7005	8/24/2023 14:00	297.44592	296.87305	296.55383	984000	1189440	0.8491516	0.83096313	0.069244385	0.020904541	0.00017738	36.10883333
7006	8/24/2023 15:00	297.9381	296.4734	296.17468	755072	904576	0.9530945	0.9492798	0.030334473	0	0	20.2915
7007	8/24/2023 16:00	298.06702	296.12805	295.39917	503424	601344	0.92474365	0.9198303	0.014923096	0	0	7.86875

7008	8/24/2023 17:00	296.41138	295.17346	294.3562	209088	251200	0.8654175	0.8475647	0.041107178	0	0	2.792
7009	8/24/2023 18:00	294.93176	295.9619	294.93994	7040	8448	0.39660645	0.3565979	0.05218506	0.012359619	0	0.302333333
7010	8/25/2023 4:00	288.35736	290.98773	289.38324	1152	1344	0.75613403	0.019073486	0.09213257	0.72180176	0	0.2095
7011	8/25/2023 5:00	289.74597	293.60706	291.42188	167424	202496	0.7937317	0.022888184	0.06689453	0.7784729	0	2.23525
7012	8/25/2023 6:00	291.94128	295.2414	293.61078	569792	681152	0.4653015	0	0.032714844	0.45202637	0	9.386
7013	8/25/2023 7:00	293.94202	296.987	295.5752	978752	1162112	0.234375	0	0.015258789	0.22293091	9.54E-07	21.12858333
7014	8/25/2023 8:00	297.11078	298.54163	297.29645	1553088	1842688	0.047088623	0	0.007629395	0.047088623	7.63E-06	32.16425
7015	8/25/2023 9:00	298.5932	299.3827	298.76862	2109184	2495872	0.24667358	0	0.22357178	0.12908936	2.19E-05	40.68016667
7016	8/25/2023 10:00	300.88226	299.93176	299.53033	2197760	2613248	0.106536865	0	0.10598755	0.026184082	1.14E-05	46.10441667
7017	8/25/2023 11:00	301.97754	300.32214	300.03137	2265408	2656768	0.2617798	0	0.25613403	0.052703857	2.00E-05	48.28341667
7018	8/25/2023 12:00	302.38843	300.40283	300.25793	2219648	2612160	0.27975464	0	0.27975464	0.005645752	1.43E-05	47.19616667
7019	8/25/2023 13:00	302.78552	300.411	300.30823	1853440	2201920	0.24923706	0	0.24923706	0	0	43.7
7020	8/25/2023 14:00	303.12366	300.31018	299.8993	1674880	1978432	0.18466187	0	0.18466187	0	0	35.68325
7021	8/25/2023 15:00	302.85364	299.76477	299.20605	1123968	1336704	0.16192627	0	0.16192627	0	0	25.16866667
7022	8/25/2023 16:00	301.9613	298.91125	296.7572	729728	866240	0.08303833	0	0.08303833	0	0	13.33158333
7023	8/25/2023 17:00	297.7798	297.20093	294.90393	239360	286720	0.03488159	0	0.03488159	0	0	3.685916667
7024	8/25/2023 18:00	296.578	296.62048	295.47998	5888	7104	0.10998535	0.08544922	0.02835083	0	0	0.389333333
7025	8/26/2023 4:00	286.7359	289.62012	288.07123	832	1024	0	0	0	0	0	0.2555
7026	8/26/2023 5:00	288.2442	293.47003	290.10492	193600	232640	0	0	0	0	0	2.128833333
7027	8/26/2023 6:00	291.91953	296.28445	294.15137	692864	825280	0	0	0	0	0	9.64125
7028	8/26/2023 7:00	294.6167	298.48712	296.83813	1246656	1477376	0	0	0	0	0	21.70175
7029	8/26/2023 8:00	298.06073	300.11725	298.84125	1766272	2085888	0	0	0	0	0	32.70233333
7030	8/26/2023 9:00	299.75848	301.28058	300.40558	2197312	2591936	0.015258789	0	0.015258789	0	0	40.64891667
7031	8/26/2023 10:00	302.07977	302.12183	301.45502	2384640	2813568	0.18963623	0.011260986	0.18963623	0.007629395	6.20E-06	45.44916667
7032	8/26/2023 11:00	303.58655	302.75037	302.23633	2460480	2894912	0.1812439	0.11343384	0.08288574	0	0	47.30083333
7033	8/26/2023 12:00	304.2627	303.02783	302.85144	2409920	2841792	0.22106934	0.12945557	0.09741211	0.040008545	0	46.0845
7034	8/26/2023 13:00	304.58667	303.07227	302.91907	2156032	2537088	0.3632202	0.3423462	0.07885742	0.016906738	0	42.033
7035	8/26/2023 14:00	304.2002	302.87085	301.82837	1714816	2031104	0.5444336	0.45355225	0.1776123	0.058013916	0	34.79666667
7036	8/26/2023 15:00	303.22937	301.8203	300.265	1250432	1480256	0.61328125	0.54125977	0.18508911	0.011810303	0.00016451	24.64166667
7037	8/26/2023 16:00	301.87207	299.979	297.74487	654464	772800	0.5276184	0.45291138	0.16491699	0.000549316	7.15E-06	12.79333333
7038	8/26/2023 17:00	298.39465	297.3767	295.90723	172608	204928	0.58724976	0.41656494	0.2614441	0	0	4.294166667
7039	8/26/2023 18:00	295.5913	298.57776	295.84937	4096	4864	0.4765625	0.31436157	0.18655396	0	0	0.555833333
7040	8/27/2023 4:00	287.386	290.12823	288.93848	512	640	0.16455078	0	0.15509033	0.074157715	0	0.1385
7041	8/27/2023 5:00	288.6349	293.9911	290.72357	184896	221952	0.14181519	0	0.12619019	0.051452637	0	2.064166667
7042	8/27/2023 6:00	292.2723	296.71887	294.85364	646080	770304	0.08288574	0	0.08288574	0.011260986	0	9.344083333
7043	8/27/2023 7:00	295.45752	299.21747	297.2613	1121344	1322176	0.057617188	0	0.057617188	0.005645752	0	21.08691667
7044	8/27/2023 8:00	298.82855	300.77612	299.59058	1739776	2052928	0.015472412	0	0.015472412	0.009460449	0	31.95491667
7045	8/27/2023 9:00	300.52692	301.95435	301.04584	2076992	2459072	0.085113525	0	0.07946777	0.005645752	0	39.86033333
7046	8/27/2023 10:00	302.93396	302.75684	302.14282	2348224	2760832	0.07052612	0	0.07052612	0	0	45.00916667
7047	8/27/2023 11:00	304.2815	303.28577	302.88184	2404288	2834880	0.09725952	0.040008545	0.07614136	0	0	48.03691667
7048	8/27/2023 12:00	305.10486	303.39087	303.20093	2403264	2834432	0.10144043	0.060546875	0.05090332	0	0	40.47775
7049	8/27/2023 13:00	305.16406	303.18994	302.88562	2091584	2466816	0.096191406	0.04727173	0.04888916	0	0	35.19908333
7050	8/27/2023 14:00	305.3247	302.77502	302.26416	1722176	2030016	0.49731445	0.39294434	0.18365479	0	0	35.52583333
7051	8/27/2023 15:00	304.74622	302.07654	301.08496	1240640	1462464	0.66152954	0.60513306	0.18869019	0	0	25.10041667
7052	8/27/2023 16:00	303.67493	300.69153	298.3684	722304	857280	0.6242676	0.5787964	0.096191406	0	0	12.93333333
7053	8/27/2023 17:00	299.46362	297.68848	296.03833	231296	277440	0.4850464	0.447052	0.07180786	0	0	3.124666667
7054	8/27/2023 18:00	297.00513	296.78394	295.37793	3456	4160	0.37561035	0.37069702	0.00491333	0	0	0.1062
7055	8/28/2023 4:00	287.45563	289.81274	288.66058	320	384	0	0	0	0	0	0.194

7056	8/28/2023 5:00	288.7663	293.53833	290.37012	181312	217792	0	0	0	0	0	1.9475
7057	8/28/2023 6:00	292.46948	297.04492	294.51678	675904	804736	0	0	0	0	0	9.607
7058	8/28/2023 7:00	296.1463	299.52686	297.6443	1204352	1428416	0.011260986	0	0.011260986	0.011260986	0	21.41816667
7059	8/28/2023 8:00	299.96765	301.22705	299.90735	1748032	2063424	0.005645752	0	0	0.005645752	0	32.26125
7060	8/28/2023 9:00	301.50574	302.53137	301.5172	2164160	2551040	0.011260986	0	0	0.011260986	0	40.2315
7061	8/28/2023 10:00	303.51526	303.58606	302.75793	2433664	2866880	0.22436523	0	0.22436523	0	0	44.6525
7062	8/28/2023 11:00	304.94324	304.21204	303.75085	2533504	2983616	0.23602295	0.017089844	0.2232666	0	0	46.28783333
7063	8/28/2023 12:00	305.7672	304.4973	304.30762	2396288	2833664	0.25186157	0.0345459	0.23400879	0	0	45.05866667
7064	8/28/2023 13:00	306.18274	304.5182	304.4402	2154432	2534464	0.2227478	0.05419922	0.18981934	0	0	41.35533333
7065	8/28/2023 14:00	306.28516	304.37695	304.00122	1762368	2084416	0.21749878	0.041107178	0.1763916	0	0	29.42616667
7066	8/28/2023 15:00	306.2135	303.94104	302.40625	1212864	1440768	0.19949341	0.026916504	0.17822266	0	0	25.61125
7067	8/28/2023 16:00	304.3999	301.8037	299.95117	626560	752832	0.3371277	0.11566162	0.2569275	0	0	12.68608333
7068	8/28/2023 17:00	300.61035	299.58044	298.3977	170432	205760	0.4343872	0.28094482	0.19543457	0	0	1.571583333
7069	8/28/2023 18:00	298.8192	298.19922	296.4807	1984	2368	0.40805054	0.19680786	0.29129028	0	0	0.1
7070	8/29/2023 4:00	290.72125	291.61267	290.99664	128	192	0.934906	0.934906	0	0	0	0.306333333
7071	8/29/2023 5:00	291.36127	293.9828	291.9264	137792	166272	0.98291016	0.9772949	0.15142822	0	0	2.501833333
7072	8/29/2023 6:00	293.93823	295.98083	294.2317	581120	692992	0.9609375	0.9451294	0.2579956	0	0	10.612
7073	8/29/2023 7:00	296.083	297.70557	296.37512	916608	1085248	0.91638184	0.8882141	0.2798767	0	1.10E-05	17.649
7074	8/29/2023 8:00	297.73743	299.0617	298.01526	1325440	1574144	0.9220276	0.8412781	0.5897217	0	2.86E-05	8.964083333
7075	8/29/2023 9:00	298.35614	299.88855	299.2868	1676160	1967296	0.64331055	0.59002686	0.20184326	0	2.38E-05	9.459583333
7076	8/29/2023 10:00	300.42896	300.2412	299.9181	1950912	2307712	0.78396606	0.73721313	0.24667358	0	4.53E-05	26.11266667
7077	8/29/2023 11:00	301.10437	300.4442	300.2196	1725696	2050112	0.9507446	0.9382019	0.3201599	0	5.34E-05	44.13816667
7078	8/29/2023 12:00	301.83704	300.6504	300.23798	1389248	1638016	0.99435425	0.99435425	0.224823	0	6.20E-05	44.85758333
7079	8/29/2023 13:00	302.35992	300.2207	295.38763	1287808	1532992	1	1	0.26330566	0.04345703	0.00014162	28.146
7080	8/29/2023 14:00	295.68756	294.32935	292.04535	960768	1141632	1	1	0.6166382	0.31402588	0.0041256	35.81316667
7081	8/29/2023 15:00	293.40558	291.87915	291.67236	476352	565888	0.99017334	0.91659546	0.7038574	0.36450195	0.00435257	8.63475
7082	8/29/2023 16:00	294.0083	291.8369	291.70972	290304	341760	0.95874023	0.78305054	0.21328735	0.4692688	1.53E-05	2.256166667
7083	8/29/2023 17:00	293.0431	291.64966	291.14062	92032	111552	0.56292725	0.4255066	0.11672974	0.17871094	6.06E-05	0.4341
7084	8/29/2023 18:00	292.49506	291.76373	291.43127	960	1152	0.48181152	0.35690308	0.19378662	0.08123779	0.00033569	0.08
7085	8/30/2023 5:00	287.8822	290.61566	288.597	138304	168000	0.38272095	0.17181396	0.16363525	0.15161133	0	0.91325
7086	8/30/2023 6:00	290.08746	291.93433	290.26202	560704	674496	0.5447693	0.20635986	0.22564697	0.37686157	0	4.10725
7087	8/30/2023 7:00	291.3501	293.11157	292.1098	1032640	1222976	0.30273438	0.1378479	0.18545532	0.058532715	0	16.0665
7088	8/30/2023 8:00	293.72803	294.64294	293.6151	1443968	1713408	0.28979492	0.18435669	0.090545654	0.034332275	6.68E-06	33.38625
7089	8/30/2023 9:00	295.1585	295.52808	294.81873	1903680	2232448	0.44415283	0.2616577	0.17636108	0.16506958	4.10E-05	42.03733333
7090	8/30/2023 10:00	296.41882	296.27893	295.7306	1967040	2327360	0.32928467	0.1038208	0.29562378	0.010009766	1.34E-05	48.72266667
7091	8/30/2023 11:00	297.0692	296.74316	296.39954	1984000	2350656	0.50183105	0.080200195	0.42962646	0.12689209	9.54E-07	48.3195
7092	8/30/2023 12:00	297.37036	296.839	296.70654	1914240	2292032	0.42144775	0.04562378	0.39526367	0.095458984	0	16.78608333
7093	8/30/2023 13:00	297.67822	296.88367	296.75024	1477184	1762624	0.39297485	0.026397705	0.3800354	0	0	18.44525
7094	8/30/2023 14:00	298.0094	296.79187	296.45898	1181696	1403904	0.4005432	0	0.39492798	0.11276245	0	15.96333333
7095	8/30/2023 15:00	297.71912	296.3108	295.57983	850368	1008192	0.47711182	0.053619385	0.43966675	0.03945923	0	21.7205
7096	8/30/2023 16:00	296.80225	295.28906	293.25732	550720	656832	0.5763855	0.14605713	0.51016235	0.04144287	0	11.33683333
7097	8/30/2023 17:00	293.4776	292.66644	291.39948	175552	212416	0.46835327	0.065093994	0.45233154	0.029449463	0	1.831083333
7098	8/30/2023 18:00	292.04205	292.7849	291.8246	960	1152	0.53344727	0.08294678	0.46524048	0.021453857	0	0.046
7099	8/31/2023 4:00	286.95508	288.61285	286.9732	3.60E-12	0	0.4096985	0.36132812	0.079437256	0.07165527	0	0.114
7100	8/31/2023 5:00	287.3235	290.6247	288.68158	137472	164416	0.12634277	0.023651123	0.10272217	0.023254395	0	2.00725
7101	8/31/2023 6:00	289.67163	292.60962	290.8426	611392	727424	0.19238281	0.000549316	0.1842041	0.055267334	0	8.2285
7102	8/31/2023 7:00	291.23254	293.75336	292.91772	1138304	1347264	0.1770935	0.005462647	0.16455078	0.04815674	4.29E-06	13.68641667
7103	8/31/2023 8:00	293.75922	294.2633	293.90936	1560640	1828544	0.3234558	0.012359619	0.28527832	0.11651611	2.48E-05	16.15883333

7104	8/31/2023 9:00	294.9909	294.44543	294.23035	1638528	1932864	0.47000122	0.022918701	0.42764282	0.1539917	2.48E-05	38.31475
7105	8/31/2023 10:00	295.38452	294.96594	294.48547	1623744	1885888	0.5177002	0.001098633	0.49386597	0.11508179	1.62E-05	32.763
7106	8/31/2023 11:00	296.03992	295.44275	295.0022	1786688	2109376	0.40219116	0.022369385	0.37802124	0.050720215	1.00E-05	40.7275
7107	8/31/2023 12:00	296.49316	295.6432	295.53076	1912512	2254784	0.26837158	0.06689453	0.22564697	0.005645752	3.81E-06	11.10575
7108	8/31/2023 13:00	296.44775	295.56885	295.26038	1697152	1992576	0.4269104	0.13983154	0.3352661	0	3.81E-06	14.99991667
7109	8/31/2023 14:00	296.2599	295.35547	295.00537	1270592	1487424	0.36001587	0.10748291	0.2999878	0	0	17.71375
7110	8/31/2023 15:00	296.30273	294.98633	294.06348	959616	1137408	0.33529663	0.14331055	0.2418518	0.016906738	0	11.77808333
7111	8/31/2023 16:00	294.9707	293.7661	291.68005	510336	596288	0.21520996	0.18429565	0.044708252	0	0	7.425583333
7112	8/31/2023 17:00	291.67944	292.11816	290.7704	172544	207808	0.12249756	0.10159302	0.020935059	0	0	4.080833333
7113	8/31/2023 18:00	292.37976	291.48462	289.91406	512	640	0.10021973	0.019104004	0.082214355	0.006195068	0	0.20575
7114	9/1/2023 4:00	286.39807	287.63843	286.88098	3.60E-12	0	0.04547119	0	0.024749756	0.024017334	0	0.109
7115	9/1/2023 5:00	286.3991	288.95282	287.6845	150912	181504	0.05496216	0	0.027648926	0.03842163	0	1.7995
7116	9/1/2023 6:00	287.67413	289.92725	288.98572	597056	709056	0.11804199	0	0.06674194	0.078948975	0	7.215333333
7117	9/1/2023 7:00	289.5769	291.62958	290.28787	887936	1062144	0.42559814	0	0.074401855	0.41958618	9.54E-07	20.80833333
7118	9/1/2023 8:00	292.62378	293.07645	291.89822	1415680	1676736	0.2937622	0	0.035095215	0.29211426	1.57E-05	32.23508333
7119	9/1/2023 9:00	293.74115	294.2174	293.35144	1862592	2183936	0.18914795	0	0.101257324	0.17675781	6.63E-05	40.19425
7120	9/1/2023 10:00	295.72714	294.67752	294.31155	2151552	2533696	0.38735962	0	0.37591553	0.06506348	0.00010061	46.61583333
7121	9/1/2023 11:00	296.41403	294.83118	294.68573	1985472	2337792	0.5411682	0	0.53552246	0.041992188	0.00010586	49.0995
7122	9/1/2023 12:00	296.75183	294.899	294.67743	1699584	2009088	0.56988525	0	0.55807495	0.10092163	9.68E-05	48.19483333
7123	9/1/2023 13:00	297.08514	294.70123	294.23682	1532096	1805184	0.583374	0	0.5720825	0.055267334	8.87E-05	44.04083333
7124	9/1/2023 14:00	296.80164	294.2588	294.03003	986560	1158848	0.5252075	0	0.513916	0.06765747	0	31.16766667
7125	9/1/2023 15:00	296.6338	293.96375	293.5067	857856	1002624	0.4124756	0	0.40682983	0.02255249	0	19.99733333
7126	9/1/2023 16:00	296.01575	293.3098	291.69165	551552	658240	0.38012695	0	0.36886597	0.04437256	0	11.46375
7127	9/1/2023 17:00	293.16223	291.22833	290.1192	118464	140608	0.29122925	0	0.2855835	0.028167725	0	4.2545
7128	9/1/2023 18:00	291.1176	291.19458	290.44836	192	192	0.3010559	0	0.3010559	0.041107178	0	0.17666667
7129	9/4/2023 8:00	287.31622	287.93787	287.17297	947072	1132928	0.97268677	0.13201904	0.23803711	0.9601135	0.00120401	3.757916667
7130	9/4/2023 9:00	287.23254	288.19452	287.39026	1050624	1257472	0.8734741	0.15820312	0.23092651	0.8390808	0.00078058	6.377166667
7131	9/4/2023 10:00	288.5874	288.49585	287.86932	972864	1156992	0.98413086	0.40982056	0.27026367	0.96713257	0.00076056	16.41708333
7132	9/4/2023 11:00	288.5686	288.3866	287.47644	1197312	1402688	0.9858093	0.17599487	0.33078003	0.96450806	0.0004549	14.77316667
7133	9/4/2023 12:00	288.18304	288.07477	287.57538	1056192	1261376	0.9421692	0.3300476	0.519989	0.9127197	0.00196028	13.70216667
7134	9/4/2023 13:00	287.83582	288.498	287.87073	932480	1100608	0.97979736	0.6675415	0.8456116	0.8791809	0.00059986	17.45091667
7135	9/4/2023 14:00	288.1125	288.62512	288.53168	898816	1072064	0.9994507	0.901886	0.995636	0.94866943	0.00020981	11.322
7136	9/4/2023 15:00	287.68732	288.50714	288.05432	568320	670208	1	0.9885559	0.9961853	0.7276306	0.00017262	7.0115
7137	9/4/2023 16:00	287.30737	287.93542	287.50073	285312	339392	1	0.9723816	1	0.7537842	0.00020456	4.551333333
7138	9/4/2023 17:00	286.4325	287.39124	287.10565	42496	51776	1	0.59869385	0.9961853	0.36279297	0.00018787	0.660416667
7139	9/5/2023 5:00	287.36682	286.69403	286.2531	55232	67648	0.9267273	0.6253662	0.026916504	0.7698059	0	1.332333333
7140	9/5/2023 6:00	287.93707	288.74426	287.1234	315072	380800	0.5593872	0.19223022	0.028533936	0.46884155	3.34E-05	6.348416667
7141	9/5/2023 7:00	289.6872	289.7865	289.06598	877952	1040896	0.7619934	0.10437012	0.060333252	0.7350769	4.67E-05	10.70825
7142	9/5/2023 8:00	292.13055	291.07568	290.0371	876736	1041152	0.71865845	0.073638916	0.05432129	0.6906738	5.53E-05	22.70083333
7143	9/5/2023 9:00	293.0952	292.27368	291.29932	1148800	1386112	0.7423706	0.053649902	0.064331055	0.7121887	1.62E-05	35.53066667
7144	9/5/2023 10:00	293.7621	293.05225	292.47693	1476864	1781568	0.12765503	0	0.070373535	0.062194824	1.91E-06	39.08975
7145	9/5/2023 11:00	294.25342	293.46777	293.13416	1554752	1816000	0.0619812	0	0.0619812	0.012359619	4.77E-07	44.01275
7146	9/5/2023 12:00	294.29407	293.47668	293.30603	1594368	1867584	0.09927368	0	0.088012695	0.05380249	0	46.3395
7147	9/5/2023 13:00	294.1654	293.5526	293.31104	1316672	1566336	0.22164917	0	0.18365479	0.1645813	0	45.62958333
7148	9/5/2023 14:00	294.19763	293.53418	293.21936	1296704	1533056	0.2841797	0	0.07489014	0.23312378	0	33.92091667
7149	9/5/2023 15:00	293.95886	293.0968	292.30115	1035136	1216128	0.17877197	0.07910156	0.07107544	0.083862305	0	18.84366667
7150	9/5/2023 16:00	293.37878	292.0852	291.26306	467904	551552	0.45251465	0.3927002	0.036895752	0.08856201	0	7.5225
7151	9/5/2023 17:00	292.0752	291.0746	290.22845	111552	133120	0.66186523	0.63238525	0.078186035	0.115112305	0	2.465583333

7152	9/5/2023 18:00	290.55658	290.26416	289.97156	3.60E-12	0	0.82803345	0.8005676	0.17782593	0.107299805	0	0.127333333
7153	9/6/2023 5:00	286.32642	288.04645	286.2827	111616	133312	0.08380127	0	0.025848389	0.06741333	0	1.54175
7154	9/6/2023 6:00	288.3824	290.43433	288.69775	557504	663104	0.085998535	0	0.017150879	0.07559204	0	9.5355
7155	9/6/2023 7:00	290.57898	292.13873	290.82703	1094720	1294208	0.094696045	0	0.010375977	0.08483887	0	19.72041667
7156	9/6/2023 8:00	293.39832	293.89966	292.51666	1470336	1722688	0.5057068	0	0.01638794	0.4986267	0	30.98791667
7157	9/6/2023 9:00	295.22302	294.66565	294.10962	1865216	2198208	0.8048401	0	0.11868286	0.8004761	4.29E-06	39.0695
7158	9/6/2023 10:00	295.9431	294.8341	294.6106	1661184	1971456	0.42526245	0	0.42144775	0.1963501	4.77E-07	32.03558333
7159	9/6/2023 11:00	296.10413	294.89343	294.65442	1311040	1538304	0.41036987	0	0.36721802	0.2949524	0	29.88166667
7160	9/6/2023 12:00	295.89124	294.74622	294.64368	911104	1083776	0.53152466	0	0.5220947	0.29327393	0	19.21216667
7161	9/6/2023 13:00	296.2406	294.63367	294.39624	855936	1028352	0.56152344	0	0.5108032	0.3494873	0	29.41316667
7162	9/6/2023 14:00	296.25708	294.35583	294.0879	702080	833408	0.69680786	0	0.48440552	0.50631714	0	25.49475
7163	9/6/2023 15:00	295.9109	294.0138	293.4795	558976	667776	0.4487915	0	0.28659058	0.27059937	0	8.016333333
7164	9/6/2023 16:00	295.40674	293.24072	292.03735	456064	540608	0.23379517	0.003814697	0.22998047	0.003814697	0	7.023166667
7165	9/6/2023 17:00	293.30237	291.79285	291.1034	99456	117760	0.14962769	0.003814697	0.14581299	0	0	1.793833333
7166	9/6/2023 18:00	292.29254	291.13092	290.50488	3.60E-12	0	0.16653442	0.024719238	0.14181519	0.01889038	0	0.0225
7167	9/7/2023 5:00	286.80823	287.9041	286.92627	72320	85504	0.90600586	0.40298462	0.9003601	0.008728027	0.00025606	0.262857143
7168	9/7/2023 6:00	287.57806	289.56055	287.95526	396608	471488	0.7952881	0.53842163	0.7765198	0.011444092	0.00023794	0.645666667
7169	9/7/2023 7:00	289.3855	291.4001	289.89093	863104	1019584	0.63513184	0.3946228	0.42056274	0.12634277	8.01E-05	2.83875
7170	9/7/2023 8:00	291.83698	293.31952	291.76172	1434048	1689472	0.72332764	0.5161133	0.22424316	0.27468872	1.67E-05	11.99225
7171	9/7/2023 9:00	293.8636	294.67896	293.66016	1854336	2188416	0.837677	0.5161438	0.081726074	0.6557312	3.58E-05	29.12658333
7172	9/7/2023 10:00	295.74268	295.4297	294.90228	1911296	2256320	0.63809204	0.33633423	0.15289307	0.4777832	0	27.44783333
7173	9/7/2023 11:00	296.56732	296.1317	295.5728	1795840	2126976	0.41723633	0.19195557	0.1579895	0.22729492	9.54E-07	30.8235
7174	9/7/2023 12:00	297.24	296.2162	296.0404	1825920	2159040	0.50564575	0.39215088	0.16571045	0.07595825	0	44.63866667
7175	9/7/2023 13:00	297.09302	296.1151	295.8822	1346816	1573824	0.73809814	0.45526123	0.48968506	0.3645935	0	28.90258333
7176	9/7/2023 14:00	297.08215	295.79028	295.04395	1080128	1282304	0.7635803	0.49871826	0.5531311	0.2626953	0	23.26683333
7177	9/7/2023 15:00	296.29346	294.85046	293.9297	676608	795840	0.7728882	0.5861511	0.5398865	0.14868164	0	13.446
7178	9/7/2023 16:00	295.4547	293.64075	292.1577	395712	469184	0.6399231	0.50271606	0.3635254	0.11010742	0	3.697333333
7179	9/7/2023 17:00	293.18506	291.76196	290.4699	93184	110656	0.38064575	0.29684448	0.1743164	0.012542725	0	0.93375
7180	9/7/2023 18:00	290.9234	290.66425	289.29254	3.60E-12	0	0.14871216	0	0.14871216	0	0	0.091
7181	9/8/2023 5:00	285.1344	287.64178	285.55786	115968	138816	0.16500854	0.14300537	0.033447266	0	0	1.22275
7182	9/8/2023 6:00	287.37946	291.08313	288.87836	581120	691072	0.0927124	0.0927124	0.003814697	0	0	7.877166667
7183	9/8/2023 7:00	290.3463	293.10815	291.58936	1127104	1333184	0.11166382	0.104034424	0.011444092	0	0	15.91291667
7184	9/8/2023 8:00	293.66364	294.18066	293.40356	1649152	1943296	0.36190796	0.35812378	0.007629395	0	0	24.99816667
7185	9/8/2023 9:00	295.04333	294.8839	294.38452	1873600	2200960	0.748291	0.5666504	0.024536133	0.38839722	0	26.04758333
7186	9/8/2023 10:00	296.62512	295.67798	295.02783	1917504	2268608	0.5956421	0.5889282	0.016906738	0.02999878	0	49.09091667
7187	9/8/2023 11:00	297.53613	296.1931	295.79785	2075904	2445120	0.6078491	0.6072998	0.010009766	0.011993408	0	50.0185
7188	9/8/2023 12:00	298.17896	296.53235	296.2749	1899392	2225152	0.90478516	0.6630554	0.7168579	0	0	36.8965
7189	9/8/2023 13:00	298.3595	296.5177	295.97266	1726272	2031552	0.98413086	0.62197876	0.9813843	0	0	29.80916667
7190	9/8/2023 14:00	298.01367	295.85107	295.1631	1129280	1338240	0.99160767	0.6097717	0.98999023	0.02255249	0	22.89841667
7191	9/8/2023 15:00	297.37573	294.95813	294.02344	780416	926208	0.8654175	0.37512207	0.82595825	0.005645752	0	17.21733333
7192	9/8/2023 16:00	295.89746	293.7019	291.84656	456128	543360	0.34747314	0.06201172	0.28546143	0	0	10.54341667
7193	9/8/2023 17:00	293.37378	291.43384	290.552	91776	110080	0.054870605	0	0.054870605	0	0	1.934333333
7194	9/8/2023 18:00	291.5874	291.04352	288.95416	3.60E-12	0	0.015258789	0	0.015258789	0	0	0.012
7195	9/9/2023 5:00	283.58453	287.5011	285.09778	111040	132992	0.13580322	0	0.1270752	0.09927368	0	1.379454545
7196	9/9/2023 6:00	286.4753	290.78784	288.6328	577536	686976	0.053955078	0	0.049591064	0.05014038	0	8.47
7197	9/9/2023 7:00	289.65842	292.84912	291.26917	1134976	1341312	0.011444092	0	0	0.011444092	0	20.83916667
7198	9/9/2023 8:00	293.221	294.3482	293.18695	1666496	1964224	0.007629395	0	0	0.007629395	0	32.74133333
7199	9/9/2023 9:00	295.0819	295.48883	294.60602	2104256	2477056	0	0	0	0	0	41.78116667

7200	9/9/2023 10:00	297.3429	296.31152	295.6772	2380672	2801024	0	0	0	0	0	46.88383333
7201	9/9/2023 11:00	298.479	296.8105	296.43616	2480000	2917888	0	0	0	0	0	48.69166667
7202	9/9/2023 12:00	298.87103	296.94263	296.87164	2398208	2823296	0	0	0	0	0	46.67975
7203	9/9/2023 13:00	299.2121	296.90442	296.6211	2116928	2493120	0	0	0	0	0	41.726
7204	9/9/2023 14:00	299.09302	296.50366	295.77185	1691456	1995008	0	0	0	0	0	33.56558333
7205	9/9/2023 15:00	298.33655	295.50964	294.0254	1154752	1365952	0	0	0	0	0	22.52275
7206	9/9/2023 16:00	296.76147	293.51697	290.97754	576704	686272	0	0	0	0	0	10.06883333
7207	9/9/2023 17:00	292.40674	290.43335	289.14423	106496	127744	0	0	0	0	0	1.549833333
7208	9/9/2023 18:00	289.61127	290.24414	287.69952	3.60E-12	0	0	0	0	0	0	0
7209	9/10/2023 5:00	281.2744	286.7337	283.86536	108672	130240	0	0	0	0	0	1.335090909
7210	9/10/2023 6:00	284.53003	289.75195	287.2119	577344	686400	0	0	0	0	0	8.62225
7211	9/10/2023 7:00	288.03717	292.4563	290.3813	1128896	1333056	0.005645752	0	0.005645752	0	0	20.82783333
7212	9/10/2023 8:00	292.56268	294.3056	292.86896	1661568	1956992	0	0	0	0	0	32.05708333
7213	9/10/2023 9:00	294.59247	295.7215	294.62817	2061184	2424896	0	0	0	0	0	40.14916667
7214	9/10/2023 10:00	297.46924	296.68207	295.94006	2310656	2717184	0	0	0	0	0	45.52783333
7215	9/10/2023 11:00	298.52582	297.18176	296.82275	2419136	2840064	0	0	0	0	0	44.39891667
7216	9/10/2023 12:00	299.29193	297.3556	297.22766	2323904	2729792	0.115600586	0	0.115600586	0	0	42.74391667
7217	9/10/2023 13:00	299.01172	297.31274	296.91687	2052544	2412480	0.3071289	0	0.3071289	0	0	43.28783333
7218	9/10/2023 14:00	298.71863	296.78357	296.21497	1557312	1834432	0	0	0	0	0	33.38366667
7219	9/10/2023 15:00	297.22156	295.9718	294.51257	1097600	1295040	0	0	0	0	0	22.83316667
7220	9/10/2023 16:00	295.92505	294.03125	291.80676	541888	643520	0	0	0	0	0	10.1385
7221	9/10/2023 17:00	293.18164	291.35388	290.0672	93376	111616	0	0	0	0	0	1.616666667
7222	9/10/2023 18:00	291.04016	290.44073	288.8318	3.60E-12	0	0	0	0	0	0	0.024
7223	9/11/2023 5:00	282.2251	287.23547	284.4956	102528	122816	0	0	0	0	0	1.199181818
7224	9/11/2023 6:00	285.70166	290.18976	287.68408	563968	670656	0	0	0	0	0	8.225416667
7225	9/11/2023 7:00	289.55383	292.55438	290.7625	1132864	1339008	0	0	0	0	0	19.97175
7226	9/11/2023 8:00	292.92706	294.1623	292.92096	1660800	1956992	0	0	0	0	0	31.24375
7227	9/11/2023 9:00	294.60114	295.42358	294.4344	2077056	2443456	0	0	0	0	0	39.81766667
7228	9/11/2023 10:00	297.00238	296.37598	295.6336	2339328	2749632	0	0	0	0	0	44.65491667
7229	9/11/2023 11:00	298.26074	296.95508	296.53015	2425024	2849280	0	0	0	0	0	47.05866667
7230	9/11/2023 12:00	298.797	297.15332	297.02283	2326784	2734080	0	0	0	0	0	45.80158333
7231	9/11/2023 13:00	299.15247	297.1427	296.91528	2052992	2413952	0	0	0	0	0	40.78283333
7232	9/11/2023 14:00	299.16907	296.81128	296.1997	1629312	1918528	0	0	0	0	0	32.91
7233	9/11/2023 15:00	298.6167	295.97546	294.49194	1098560	1297408	0	0	0	0	0	21.93033333
7234	9/11/2023 16:00	296.9408	293.90137	290.97876	532224	632448	0	0	0	0	0	9.449166667
7235	9/11/2023 17:00	291.76318	290.90344	289.9342	87616	104832	0	0	0	0	0	1.288166667
7236	9/12/2023 5:00	280.82422	286.99542	283.61743	98176	117632	0	0	0	0	0	1.133818182
7237	9/12/2023 6:00	284.9688	290.77145	287.94843	557120	662272	0	0	0	0	0	7.99225
7238	9/12/2023 7:00	289.43643	293.6905	291.51617	1117760	1320000	0	0	0	0	0	19.77591667
7239	9/12/2023 8:00	293.44318	295.50543	294.09753	1645760	1937792	0	0	0	0	0	31.02541667
7240	9/12/2023 9:00	295.1637	296.91876	295.81268	2063488	2426048	0	0	0	0	0	39.32758333
7241	9/12/2023 10:00	297.54224	297.9839	297.16162	2328064	2735040	0	0	0	0	0	44.25425
7242	9/12/2023 11:00	299.11224	298.67664	298.14624	2415552	2837056	0	0	0	0	0	46.08533333
7243	9/12/2023 12:00	299.9641	298.98914	298.77673	2317440	2722240	0	0	0	0	0	44.59758333
7244	9/12/2023 13:00	300.63257	299.01526	298.92664	2043776	2402304	0	0	0	0	0	39.65708333
7245	9/12/2023 14:00	300.89148	298.86072	298.45178	1619584	1906496	0	0	0	0	0	31.61983333
7246	9/12/2023 15:00	300.4486	298.23987	296.2417	1088256	1284864	0	0	0	0	0	21.08258333
7247	9/12/2023 16:00	298.69263	296.05804	294.59467	522496	620864	0	0	0	0	0	9.086083333

7248	9/12/2023 17:00	295.41992	294.30103	290.1432	81344	97344	0	0	0	0	0	1.171
7249	9/13/2023 5:00	284.08545	289.2023	286.6728	91840	109888	0	0	0	0	0	1.192636364
7250	9/13/2023 6:00	287.21698	292.27414	289.6093	532864	633664	0	0	0	0	0	7.793416667
7251	9/13/2023 7:00	290.9928	295.02887	292.95898	1093824	1290304	0	0	0	0	0	19.134
7252	9/13/2023 8:00	294.97125	296.91718	295.4527	1619392	1904960	0.005645752	0	0.005645752	0	0	30.48258333
7253	9/13/2023 9:00	296.8133	298.34045	297.2323	2032832	2387584	0.04510498	0.039489746	0.005645752	0	0	38.40233333
7254	9/13/2023 10:00	299.0368	299.3861	298.58472	2293504	2691776	0	0	0	0	0	43.31291667
7255	9/13/2023 11:00	300.61755	299.75378	299.5006	2372864	2783360	0.033813477	0.033813477	0	0	0	45.22783333
7256	9/13/2023 12:00	301.1858	300.12537	299.82678	2029440	2373824	0	0	0	0	0	43.69391667
7257	9/13/2023 13:00	302.02454	300.16895	300.04553	1878144	2215680	0	0	0	0	0	39.35
7258	9/13/2023 14:00	302.1349	299.9779	299.72388	1517824	1788736	0	0	0	0	0	31.13758333
7259	9/13/2023 15:00	301.93433	299.41724	296.83337	1058688	1248832	0.011810303	0	0.011810303	0	0	20.39225
7260	9/13/2023 16:00	299.162	295.98633	292.9314	501312	595200	0.005645752	0	0.005645752	0	0	7.7875
7261	9/13/2023 17:00	293.00586	292.239	291.5246	72064	86208	0	0	0	0	0	1.151727273
7262	9/14/2023 5:00	285.68958	290.6078	287.92755	85184	101568	0.1697998	0.143219	0.057647705	0	0	1.3376
7263	9/14/2023 6:00	288.44446	293.19348	291.101	505536	598400	0.46463013	0.44500732	0.046325684	0	0	5.30075
7264	9/14/2023 7:00	290.7714	295.42346	293.8324	1018368	1199296	0.7992554	0.7992554	0	0	0	9.431833333
7265	9/14/2023 8:00	294.2663	296.82025	295.76978	1336768	1575808	0.9576416	0.9576416	0.014923096	0	0	17.74225
7266	9/14/2023 9:00	295.7235	297.84125	297.0396	1636672	1925888	0.82528687	0.8190918	0.07531738	0	0	28.70816667
7267	9/14/2023 10:00	298.02557	298.57855	298.02344	1897344	2224768	0.91604614	0.90475464	0.21206665	0	0	19.7095
7268	9/14/2023 11:00	299.28314	299.19153	298.67676	1963200	2295296	0.5897827	0.5897827	0.005645752	0	0	31.71658333
7269	9/14/2023 12:00	299.67902	299.23364	298.4499	2093632	2457344	0.7574768	0.7574768	0.018005371	0	0	42.58816667
7270	9/14/2023 13:00	298.70056	298.14465	297.02466	1316032	1536128	0.988739	0.988739	0.355011	0	0	25.07541667
7271	9/14/2023 14:00	297.23914	297.06836	295.58582	616320	725568	1	0.995636	0.8621521	0	2.86E-06	6.592166667
7272	9/14/2023 15:00	295.65002	295.29785	294.14624	257344	294528	0.9683533	0.87002563	0.9352417	0	5.15E-05	8.104916667
7273	9/14/2023 16:00	294.87695	294.54565	293.16626	121088	142528	0.9583435	0.55007935	0.9397888	0	2.24E-05	2.352916667
7274	9/14/2023 17:00	294.1703	294.00476	292.81738	22208	26112	0.9580078	0.18676758	0.9536743	0	0	1.0463
7275	9/15/2023 5:00	286.4815	289.4876	287.61914	71360	84480	0.55462646	0.5153198	0.07458496	0.096221924	0	1.3015
7276	9/15/2023 6:00	288.43597	290.78278	289.37054	414144	488960	0.49465942	0.4442749	0.037475586	0.0418396	0	4.980166667
7277	9/15/2023 7:00	289.8861	292.28046	291.11224	810688	964736	0.7354431	0.5897522	0.06402588	0.29086304	4.77E-07	17.34275
7278	9/15/2023 8:00	292.4919	293.4256	292.5465	1142080	1343488	0.9276428	0.87216187	0.24780273	0.449646	6.68E-06	19.84416667
7279	9/15/2023 9:00	293.56738	294.23724	293.66656	1341888	1582592	0.9805603	0.8826904	0.26397705	0.64953613	5.72E-06	29.23925
7280	9/15/2023 10:00	295.31604	295.03857	294.41187	1335616	1574656	0.96707153	0.9085083	0.22518921	0.34033203	7.15E-06	41.06458333
7281	9/15/2023 11:00	296.34338	295.53424	295.17914	1440832	1708032	0.8872986	0.7084961	0.061798096	0.45980835	5.25E-06	41.02633333
7282	9/15/2023 12:00	296.7334	295.82532	295.38965	1429376	1694784	0.8996887	0.71362305	0.049835205	0.6380615	6.68E-06	40.82891667
7283	9/15/2023 13:00	297.0946	295.67804	295.34625	1517376	1777536	0.8298645	0.741272	0.1177063	0.33621216	9.82E-05	28.15775
7284	9/15/2023 14:00	297.09833	295.23767	294.66876	990272	1168000	0.7807617	0.77697754	0.06222534	0	0	14.93277778
7285	9/15/2023 15:00	296.53516	294.48834	293.38312	773120	914048	0.7724304	0.75115967	0.20211792	0.010009766	0	9.049416667
7286	9/15/2023 16:00	295.44037	293.01233	291.4239	355712	419584	0.86987305	0.861145	0.3331604	0.010009766	0	6.867333333
7287	9/15/2023 17:00	292.3648	291.17688	290.36646	47360	56768	0.82858276	0.826416	0.06607056	0	0	0.613
7288	9/16/2023 5:00	286.7871	288.49567	286.91357	60864	72512	0.500885	0.11364746	0.12512207	0.37091064	0.00015354	0.416857143
7289	9/16/2023 6:00	288.28595	290.45013	289.23444	387392	463040	0.17297363	0.007629395	0.13528442	0.106048584	0.00052166	4.1725
7290	9/16/2023 7:00	289.68195	291.52527	290.68793	760512	900864	0.17422485	0.011260986	0.1534729	0.08963013	0.00068188	14.71466667
7291	9/16/2023 8:00	292.60327	292.84332	291.81403	1088448	1279360	0.13800049	0.073272705	0.07598877	0.009277344	0.00053883	24.06041667
7292	9/16/2023 9:00	293.74725	294.06628	293.03052	1252544	1478464	0.099487305	0.006195068	0.08328247	0.024902344	5.15E-05	39.42258333
7293	9/16/2023 10:00	295.42938	295.23828	294.39783	1595840	1888256	0.2638855	0.09329224	0.20898438	0.03253174	5.72E-05	42.8675
7294	9/16/2023 11:00	297.13593	295.86115	295.4732	1694016	1975040	0.23937988	0.05911255	0.18261719	0.040527344	4.58E-05	39.90108333
7295	9/16/2023 12:00	297.55865	296.27124	295.92297	1543168	1826752	0.28466797	0.08981323	0.19158936	0.111968994	3.67E-05	27.50691667

7296	9/16/2023 13:00	298.01196	296.29242	296.16187	1548352	1819200	0.68688965	0.3098755	0.4830017	0.2887268	1.81E-05	31.37858333
7297	9/16/2023 14:00	298.2354	296.19586	294.3457	1308096	1524608	0.7539978	0.57440186	0.43536377	0.2470398	1.34E-05	20.973
7298	9/16/2023 15:00	295.6974	293.57898	293.05615	749440	886528	0.6416626	0.46368408	0.32815552	0.043304443	0.00043392	13.41475
7299	9/16/2023 16:00	295.07153	292.83337	291.76453	304640	363008	0.6694641	0.43673706	0.39889526	0	1.24E-05	4.6585
7300	9/16/2023 17:00	292.5807	291.18872	290.4118	41280	49088	0.5364075	0.3678589	0.27746582	0.030181885	0	0.836222222
7301	9/17/2023 5:00	286.53052	288.6026	287.1955	51328	60480	0.52505493	0.005645752	0.46292114	0.21179199	1.91E-06	0.414444444
7302	9/17/2023 6:00	288.1477	290.92642	288.81506	330752	395776	0.6847229	0	0.25357056	0.5991211	4.77E-07	3.349083333
7303	9/17/2023 7:00	290.23956	292.7367	291.3069	783104	924608	0.13186646	0.023101807	0.043273926	0.072265625	0	8.64175
7304	9/17/2023 8:00	292.9321	293.7757	292.7917	1142016	1353856	0.15734863	0.02255249	0.0345459	0.118621826	6.34E-05	16.54058333
7305	9/17/2023 9:00	294.33832	294.45636	294.00244	1346560	1577152	0.26272583	0.011260986	0.12664795	0.18603516	6.39E-05	38.69808333
7306	9/17/2023 10:00	295.46777	295.36243	294.63336	1523136	1771968	0.3213501	0.275177	0.10491943	0.015625	0.00014591	42.84766667
7307	9/17/2023 11:00	296.54022	295.41974	295.17725	1641408	1949696	0.47930908	0.37127686	0.09854126	0.14608765	0.00011158	40.3275
7308	9/17/2023 12:00	296.25806	295.31482	294.4834	1295744	1533504	0.5820923	0.4749756	0.120391846	0.25317383	0.00098562	17.97771429
7309	9/17/2023 13:00	295.8905	294.54517	293.33606	1490496	1755072	0.66015625	0.4177246	0.21310425	0.3222046	0.001688	13.98814286
7310	9/17/2023 14:00	294.6942	293.50598	293.18884	860160	1009856	0.6968994	0.4260254	0.2366333	0.2760315	0.00076008	7.104583333
7311	9/17/2023 15:00	294.33472	293.12476	292.63806	577088	674880	0.5155945	0.42526245	0.21594238	0.015655518	3.81E-06	7.540833333
7312	9/17/2023 16:00	293.5	292.3545	290.2744	345088	406976	0.3363037	0.20123291	0.18286133	0.04525757	4.77E-07	5.463083333
7313	9/17/2023 17:00	290.77637	290.0924	289.5548	36736	43456	0.2284851	0.09851074	0.17141724	0.026916504	0	0.92
7314	9/18/2023 5:00	284.75873	287.63385	285.88928	56896	67392	0.9923706	0	0.39456177	0.9885559	0	0.886
7315	9/18/2023 6:00	286.48932	288.85913	287.78766	368832	437952	0.78274536	0	0.3149414	0.7564087	0	4.605583333
7316	9/18/2023 7:00	288.9994	290.7376	289.07733	443136	535296	0.39379883	0	0.24255371	0.2767334	9.54E-07	12.06091667
7317	9/18/2023 8:00	292.1853	292.80353	290.99548	928640	1104128	0.19570923	0	0.14456177	0.105895996	0	29.674
7318	9/18/2023 9:00	294.2162	294.69635	293.2823	1442624	1697856	0.08276367	0	0.06036377	0.04095459	2.29E-05	37.93425
7319	9/18/2023 10:00	296.29376	295.72333	294.85132	1945536	2295424	0.27612305	0	0.27612305	0	6.58E-05	42.93316667
7320	9/18/2023 11:00	298.076	296.43268	295.9621	1987840	2337152	0.42071533	0	0.40689087	0.13217163	4.77E-05	44.95416667
7321	9/18/2023 12:00	298.58313	296.71826	296.5116	1851456	2180736	0.34872437	0	0.34310913	0.08053589	2.10E-05	45.34766667
7322	9/18/2023 13:00	298.9685	296.8687	296.72253	1575680	1846528	0.28240967	0	0.28240967	0.07110596	7.63E-06	28.70233333
7323	9/18/2023 14:00	299.20422	296.7445	296.18872	1353728	1598016	0.24691772	0	0.23364258	0.116882324	9.54E-07	34.8484
7324	9/18/2023 15:00	298.38123	295.96057	294.391	867072	1017024	0.26397705	0	0.22744751	0.19760132	0	18.655
7325	9/18/2023 16:00	296.48376	293.7445	290.9713	367232	434880	0.24380493	0	0.23617554	0.13287354	0	3.67075
7326	9/18/2023 17:00	291.72937	291.015	290.38953	40000	47680	0.038726807	0	0.038726807	0	0	0.919333333
7327	9/19/2023 5:00	287.15613	288.81494	287.37122	39552	47360	0.9856262	0.9856262	0.36834717	0.087249756	0	0.7972
7328	9/19/2023 6:00	288.4571	290.94635	289.03473	297216	353216	1	0.98999023	0.6428528	0	0	4.038333333
7329	9/19/2023 7:00	290.45758	292.93286	291.38898	586176	691136	0.95999146	0.95999146	0.3852539	0	1.91E-05	14.11791667
7330	9/19/2023 8:00	293.8144	294.99963	293.25812	951360	1123328	0.9392395	0.93814087	0.051818848	0	0	22.36691667
7331	9/19/2023 9:00	295.68848	295.92883	295.2992	1580992	1858880	0.86279297	0.83950806	0.0953064	0	0	26.67716667
7332	9/19/2023 10:00	296.4109	297.35706	296.1123	1536704	1800064	0.6237793	0.38723755	0.39328003	0	0	41.74416667
7333	9/19/2023 11:00	298.5664	298.21667	297.5652	1948672	2286272	0.6047363	0.5002136	0.3007202	0	0	43.04841667
7334	9/19/2023 12:00	299.13794	298.5454	298.36743	1873728	2198080	0.7565613	0.7309265	0.15493774	0	0	39.16341667
7335	9/19/2023 13:00	300.0287	298.59875	298.47827	1612224	1884864	0.7970886	0.78982544	0.069488525	0	0	36.65483333
7336	9/19/2023 14:00	300.07275	298.4375	297.88965	1205760	1412160	0.96435547	0.9543762	0.08786011	0	0	23.7475
7337	9/19/2023 15:00	299.47595	297.65588	295.73206	704064	833344	0.96398926	0.96398926	0.06274414	0	0	11.48575
7338	9/19/2023 16:00	297.48352	295.89746	293.4889	257216	305792	0.96673584	0.95617676	0.12930298	0.023834229	0.00016594	4.358
7339	9/19/2023 17:00	293.1692	293.48657	292.35455	27392	32704	0.95928955	0.92510986	0.35076904	0.093444824	0.00032997	0.407090909
7340	9/20/2023 5:00	286.6438	288.39575	287.3061	33408	39296	1	0	0.41403198	1	2.38E-06	0.7915
7341	9/20/2023 6:00	287.55243	289.0868	287.75708	233792	278464	0.98309326	0	0.3112793	0.9774475	9.54E-07	5.567333333
7342	9/20/2023 7:00	288.74203	290.44214	289.36072	490496	576704	0.9227295	0	0.20275879	0.91708374	1.91E-06	13.89866667
7343	9/20/2023 8:00	291.04773	292.22928	290.7281	851904	1000960	0.8952942	0	0.15039062	0.8876648	1.91E-06	29.17475

7344	9/20/2023 9:00	292.69644	293.75354	292.53488	1345984	1582976	0.7401123	0	0.09710693	0.7286682	1.62E-05	38.21466667
7345	9/20/2023 10:00	294.83997	294.25	293.89648	1645760	1946624	0.26623535	0.026733398	0.099487305	0.21749878	4.77E-05	42.4855
7346	9/20/2023 11:00	296.04596	294.90894	294.34283	1454400	1693632	0.19021606	0.001098633	0.11987305	0.13580322	3.39E-05	44.41233333
7347	9/20/2023 12:00	296.8592	295.14722	294.91968	1519168	1787904	0.23355103	0	0.1940918	0.081085205	3.29E-05	43.0805
7348	9/20/2023 13:00	297.24988	295.24908	295.1333	1483328	1728832	0.1737976	0	0.16815186	0.036346436	5.91E-05	38.44216667
7349	9/20/2023 14:00	298.06183	295.1289	294.82477	1296384	1519040	0.098358154	0	0.098358154	0.007629395	2.00E-05	29.67233333
7350	9/20/2023 15:00	297.888	294.62476	293.59863	832896	977536	0.19400024	0	0.19345093	0.001098633	4.77E-06	18.24966667
7351	9/20/2023 16:00	296.12537	293.0017	291.51392	322688	383680	0.17565918	0.00982666	0.1574707	0.014373779	0	5.753916667
7352	9/20/2023 17:00	292.0569	291.8319	290.95288	27456	32448	0.1643982	0.015655518	0.15545654	0.021820068	0	0.477111111
7353	9/21/2023 5:00	287.15723	289.7495	287.73648	54016	64064	0.5336914	0.17370605	0.4331665	0	0	1.044875
7354	9/21/2023 6:00	288.7496	292.58847	290.3412	362240	429632	0.6161194	0.15957642	0.605011	0	0	3.160083333
7355	9/21/2023 7:00	291.2702	294.66455	293.20288	914496	1075008	0.5406189	0.078430176	0.5265808	0	0	9.027583333
7356	9/21/2023 8:00	293.55707	296.1728	294.99304	1208000	1417600	0.4980774	0.11117554	0.45422363	0	0	14.62308333
7357	9/21/2023 9:00	293.11945	296.58478	296.2245	1731456	2029760	0.65701294	0.16134644	0.6373596	0	2.62E-05	20.17058333
7358	9/21/2023 10:00	296.62183	297.15057	296.68896	1543808	1806336	0.61279297	0.20965576	0.55877686	0	3.81E-06	23.31408333
7359	9/21/2023 11:00	298.45972	297.59155	297.2672	1589696	1882176	0.21582031	0.042541504	0.18890381	0	2.86E-06	40.26533333
7360	9/21/2023 12:00	299.1936	297.9231	297.61377	1509760	1770432	0.261261	0.12310791	0.18615723	0	1.91E-06	40.27175
7361	9/21/2023 13:00	299.7633	298.14404	297.76587	1476864	1739776	0.4303589	0.21981812	0.32635498	0.003814697	7.15E-06	36.32516667
7362	9/21/2023 14:00	299.88208	297.6991	296.7173	1184512	1394240	0.75335693	0.3937683	0.647522	0.06997681	2.86E-06	32.523
7363	9/21/2023 15:00	297.82483	296.0785	294.19507	704704	827776	0.9187012	0.55355835	0.85583496	0.016906738	0.00040627	2.875857143
7364	9/21/2023 16:00	295.1577	293.86536	292.72314	230720	269440	0.8285217	0.7774353	0.45874023	0.02255249	4.77E-06	4.272333333
7365	9/21/2023 17:00	292.96716	292.49097	291.437	20608	24320	0.90618896	0.8956299	0.17111206	0	0	0.517
7366	9/22/2023 5:00	288.0223	290.24448	288.56732	49984	59072	0.10455322	0	0.022888184	0.08166504	0	0.92575
7367	9/22/2023 6:00	290.21198	291.97986	289.60226	427968	506496	0.04473877	0	0.021636963	0.023101807	0	5.293666667
7368	9/22/2023 7:00	292.51428	294.46335	292.5129	969792	1138816	0.1802063	0	0.1802063	0	0.00013924	14.7515
7369	9/22/2023 8:00	295.97748	296.71808	294.9272	1474240	1727168	0.005645752	0	0.005645752	0	0	27.3475
7370	9/22/2023 9:00	297.56586	298.5042	297.04272	1827520	2144128	0.012359619	0	0.012359619	0	0	35.61858333
7371	9/22/2023 10:00	299.6671	299.64795	298.7774	2140608	2500864	0.26455688	0.26455688	0	0	0	40.32483333
7372	9/22/2023 11:00	301.04443	300.22412	299.80627	2219328	2592704	0.13931274	0.13366699	0.006195068	0	0	41.0705
7373	9/22/2023 12:00	301.4065	300.4402	300.26416	2115456	2471296	0.09927368	0.08544922	0.013824463	0	0	41.53225
7374	9/22/2023 13:00	301.9906	300.55066	300.42175	1836992	2147456	0.036743164	0.025634766	0.011108398	0	0	38.38908333
7375	9/22/2023 14:00	302.14465	300.45142	299.71973	1439616	1685760	0.4407959	0.34698486	0.18200684	0	0	24.72608333
7376	9/22/2023 15:00	301.16406	299.40247	297.29663	836224	981056	0.3885498	0.33816528	0.07965088	0.011260986	0	11.17591667
7377	9/22/2023 16:00	299.32825	296.99182	295.17926	344512	407808	0.20986938	0.15530396	0.07766724	0	0	4.099
7378	9/22/2023 17:00	297.15613	295.90454	294.92834	22080	26112	0.2562256	0.2562256	0	0	0	0.694571429
7379	9/23/2023 5:00	287.88184	290.6507	288.56854	48512	57728	0	0	0	0	0	0.973125
7380	9/23/2023 6:00	289.83295	293.94138	291.28717	441280	521408	0	0	0	0	0	6.034583333
7381	9/23/2023 7:00	293.26218	297.32025	294.70853	983040	1153984	0	0	0	0	0	16.44383333
7382	9/23/2023 8:00	297.43927	299.56158	297.85193	1494400	1748864	0	0	0	0	0	26.97591667
7383	9/23/2023 9:00	299.17853	301.2032	299.91327	1880320	2199104	0.02835083	0	0.02835083	0	0	34.67591667
7384	9/23/2023 10:00	301.97852	302.22363	301.4784	2139264	2497920	0.19360352	0	0.19360352	0	0	39.17425
7385	9/23/2023 11:00	303.5586	302.60315	302.3639	2145472	2512192	0.079437256	0.007629395	0.079437256	0	0	39.6395
7386	9/23/2023 12:00	304.07104	302.65588	302.51013	2013056	2361344	0.31356812	0.1979065	0.1496582	0	0	38.48511111
7387	9/23/2023 13:00	303.99487	302.4629	302.09412	1747200	2037824	0.3501892	0.2734375	0.22021484	0	0	33.89481818
7388	9/23/2023 14:00	303.8899	301.99658	301.42505	1278336	1488704	0.18145752	0.07873535	0.14746094	0	0	25.81133333
7389	9/23/2023 15:00	303.32495	301.17163	298.66064	806528	945344	0.16854858	0.00894165	0.165802	0	0	14.54008333
7390	9/23/2023 16:00	300.61627	298.13232	296.57983	331008	390656	0.28131104	0.1333313	0.18289185	0	0	4.362333333
7391	9/23/2023 17:00	297.20264	296.32678	294.8343	19072	22592	0.6477051	0.26696777	0.57058716	0	0	0.236166667

7392	9/24/2023 5:00	287.1316	288.8921	287.18353	41472	49216	0.984375	0.9687195	0.3755188	0.00491333	0	0.602166667
7393	9/25/2023 5:00	287.76254	287.91232	287.54294	11072	12672	1	1	0.9468994	0.9961853	0.00047827	0.428
7394	9/25/2023 6:00	288.3432	287.93558	287.64163	113536	133952	1	1	0.945282	0.9961853	0.00078964	2.28975
7395	9/25/2023 7:00	289.20853	288.54492	288.0056	148480	170368	1	1	0.9605408	1	0.0008502	4.584666667
7396	9/25/2023 8:00	290.30966	289.85217	288.7102	263808	308288	1	0.99435425	0.84069824	0.9819641	0.00031757	9.1165
7397	9/25/2023 9:00	290.79016	291.67853	290.07092	687104	803584	1	0.97872925	0.6199341	0.954895	0.00015116	12.20516667
7398	9/25/2023 10:00	292.1482	293.4862	292.0097	1110720	1307072	0.960022	0.92111206	0.31256104	0.5557251	4.86E-05	16.55616667
7399	9/25/2023 11:00	293.7991	294.58337	293.7203	1404736	1643328	0.94729614	0.93255615	0.31149292	0.1906128	1.14E-05	35.09391667
7400	9/25/2023 12:00	294.57208	294.7218	294.63202	1414912	1674752	0.9527283	0.9432373	0.46868896	0.14181519	4.77E-07	36.7315
7401	9/25/2023 13:00	294.65125	294.75256	294.46655	1098560	1289792	0.9568176	0.92297363	0.723053	0.1328125	0	26.212
7402	9/25/2023 14:00	294.74408	294.35797	293.79492	1002496	1178880	0.99398804	0.97906494	0.8589783	0.13098145	0	17.26816667
7403	9/25/2023 15:00	294.03693	293.60498	292.4336	613568	718144	0.9881897	0.98254395	0.86990356	0.13095093	0	13.33766667
7404	9/25/2023 16:00	293.3092	292.17017	291.15918	233920	276736	0.9612732	0.9461975	0.74261475	0.06692505	0	4.741666667
7405	9/25/2023 17:00	291.63385	290.98334	290.10742	12480	14848	0.995636	0.98690796	0.75354004	0.18078613	0	0.468571429
7406	9/26/2023 5:00	284.6211	286.15558	284.53137	37120	44224	0.26062012	0.26062012	0	0	0	1.092
7407	9/26/2023 6:00	286.3747	289.1183	287.02917	392448	463488	0.26062012	0.26062012	0	0.005645752	0	4.58425
7408	9/26/2023 7:00	289.36707	290.75012	289.54578	976192	1147200	0.15875244	0.10494995	0	0.05380249	0	16.50625
7409	9/26/2023 8:00	292.1095	291.9688	290.99524	1498496	1754432	0.13711548	0.069488525	0	0.073272705	0	28.74166667
7410	9/26/2023 9:00	293.6521	292.89563	292.18768	1882624	2202624	0.14077759	0.030914307	0	0.11657715	0	37.93816667
7411	9/26/2023 10:00	295.0351	293.5995	293.0381	2033280	2375552	0.036193848	0.016174316	0	0.019989014	0	43.16958333
7412	9/26/2023 11:00	295.8589	293.78796	293.68103	2124480	2476480	0.17260742	0	0	0.17260742	0	44.76058333
7413	9/26/2023 12:00	295.86853	293.8197	293.70898	1888448	2195648	0.5041199	0.003814697	0.43029785	0.4902954	0	42.44083333
7414	9/26/2023 13:00	295.67102	293.65173	293.22815	1668800	1954944	0.6340332	0.011444092	0.4612732	0.41601562	0	37.13775
7415	9/26/2023 14:00	295.13647	293.11194	292.45007	1210880	1410496	0.630188	0.019073486	0.39398193	0.4317932	0	28.21641667
7416	9/26/2023 15:00	294.36023	292.23376	291.12244	692032	812480	0.23538208	0.1288147	0.13015747	0.033325195	0	15.679
7417	9/26/2023 16:00	293.38647	290.80566	289.70508	277184	327808	0.31481934	0.260437	0.08654785	0.003814697	0	4.558083333
7418	9/26/2023 17:00	290.9026	289.45624	288.3875	10752	12736	0.33807373	0.31661987	0.040008545	0.003814697	0	0.466142857
7419	9/27/2023 5:00	283.1576	285.2094	283.55664	35072	41600	0.71902466	0.71902466	0	0	0	0.833875
7420	9/27/2023 6:00	284.6621	288.19543	286.347	371712	439424	0.87542725	0.8748779	0	0.036895752	0	4.0015
7421	9/27/2023 7:00	287.7104	290.15668	288.64612	901056	1057984	0.7965393	0.7965393	0	0.018005371	0	6.101
7422	9/27/2023 8:00	291.02118	291.6336	290.46722	1418176	1656832	0.7801819	0.7801819	0	0.019104004	0	10.91225
7423	9/27/2023 9:00	292.8465	292.86694	291.9065	1791424	2097984	0.86050415	0.8543396	0	0.018005371	0	23.68066667
7424	9/27/2023 10:00	294.8698	293.62317	293.06384	2014784	2352832	0.9156189	0.9156189	0	0	0	41.14866667
7425	9/27/2023 11:00	295.614	293.9707	293.72083	2061824	2409024	0.92852783	0.92852783	0	0	0	44.26166667
7426	9/27/2023 12:00	295.98962	293.99463	293.73083	1959744	2296448	0.8152466	0.8152466	0	0	0	37.49075
7427	9/27/2023 13:00	295.74707	293.72327	293.46082	1521472	1786944	0.70700073	0.6091919	0.23501587	0.08728027	0	36.29111111
7428	9/27/2023 14:00	295.34082	293.32605	292.51807	1288704	1514176	0.5857849	0.5379944	0.10632324	0.029632568	0	17.7736
7429	9/27/2023 15:00	294.17432	292.2522	290.8379	733760	865472	0.56817627	0.5198059	0.041259766	0.015808105	0	14.35141667
7430	9/27/2023 16:00	292.76288	290.44238	288.95416	281792	335232	0.69433594	0.6670532	0.07382202	0	0	4.983416667
7431	9/27/2023 17:00	289.99548	288.6294	287.41248	9600	11328	0.76348877	0.7484131	0.02999878	0.003814697	0	0.424571429
7432	9/28/2023 5:00	280.91522	284.58728	282.31638	35520	42048	0.015625	0	0	0.015625	0	0.463428571
7433	9/28/2023 6:00	283.16144	287.7021	285.67865	401344	474304	0.005645752	0	0	0.005645752	0	4.744666667
7434	9/28/2023 7:00	287.1516	289.8534	288.21436	943488	1107520	0.031280518	0	0	0.031280518	0	16.65083333
7435	9/28/2023 8:00	290.4383	291.503	290.1978	1424576	1671360	0.017456055	0	0.006195068	0.017456055	0	26.18141667
7436	9/28/2023 9:00	292.63788	292.91858	291.76788	1865152	2179584	0.1237793	0	0.02420044	0.11758423	0	37.22941667
7437	9/28/2023 10:00	294.77264	293.54114	293.0935	2065152	2411328	0.11160278	0	0.105407715	0.056518555	4.77E-07	38.966
7438	9/28/2023 11:00	295.7859	293.72217	293.4629	1907072	2227392	0.7182007	0	0.7182007	0.049438477	5.58E-05	38.5054
7439	9/28/2023 12:00	295.8098	293.60754	293.42297	1474368	1705344	0.5368042	0	0.5368042	0.04562378	3.48E-05	26.08781818

7440	9/28/2023 13:00	295.86768	293.51172	293.17712	1109824	1299904	0.7532959	0	0.7532959	0.17120361	1.19E-05	23.07058333
7441	9/28/2023 14:00	295.8484	293.1183	292.42822	964096	1119424	0.478302	0	0.46136475	0.062194824	1.19E-05	21.57533333
7442	9/28/2023 15:00	294.88586	292.16406	290.77844	568320	670400	0.45046997	0	0.41921997	0.2159729	0	19.0345
7443	9/28/2023 16:00	293.51086	290.37402	289.06604	189760	223680	0.47268677	0	0.42108154	0.27398682	0	3.902583333
7444	9/28/2023 17:00	290.31445	288.87317	287.82788	6080	7296	0.23989868	0	0.23989868	0.094573975	0	0.418666667
7445	9/29/2023 5:00	281.5581	284.59814	282.3817	31424	37184	0.5817871	0	0.5812378	0.11746216	0	0.645428571
7446	9/29/2023 6:00	283.25116	287.9616	285.80103	371520	437440	0.24780273	0	0.23071289	0.1083374	0	3.3995
7447	9/29/2023 7:00	286.65506	290.52292	288.5111	843904	987072	0.17779541	0	0.1619873	0.08306885	0	8.51075
7448	9/29/2023 8:00	290.0193	292.14038	290.9101	1433024	1674944	0.11380005	0	0.109954834	0.016174316	0	17.04858333
7449	9/29/2023 9:00	292.1078	293.31055	292.41882	1789696	2088192	0.09051514	0	0.09051514	0.003814697	0	24.92741667
7450	9/29/2023 10:00	294.31738	294.18298	293.5119	1975680	2309184	0.29995728	0.037628174	0.2736206	0	9.54E-07	34.81633333
7451	9/29/2023 11:00	295.89056	294.5437	294.28973	2058112	2400896	0.49282837	0.04071045	0.48046875	0	0	44.3205
7452	9/29/2023 12:00	296.62732	294.69238	294.58777	1857280	2165248	0.5704956	0.05456543	0.5592041	0	0	24.26275
7453	9/29/2023 13:00	297.0194	294.62268	294.17712	1636992	1903744	0.5933838	0.043273926	0.57266235	0	0	36.40308333
7454	9/29/2023 14:00	296.37573	294.01953	293.21057	1202496	1405824	0.5404358	0.026367188	0.52352905	0	0	26.5355
7455	9/29/2023 15:00	295.31067	292.88452	290.7688	775616	910528	0.30474854	0	0.29910278	0.01889038	0	15.15766667
7456	9/29/2023 16:00	293.19678	290.0912	288.35687	258496	306752	0.17706299	0	0.17706299	0	0	3.327916667
7457	9/29/2023 17:00	288.8941	288.11243	286.9536	5504	6464	0.12741089	0	0.12741089	0	0	0.332166667
7458	9/30/2023 5:00	281.25305	285.84296	283.16846	27200	32256	0.21350098	0	0.21350098	0	0	0.661857143
7459	9/30/2023 6:00	283.42358	287.64868	285.9195	359424	422848	0.2720642	0	0.2720642	0.011260986	0	5.294666667
7460	9/30/2023 7:00	286.3876	289.61554	288.17233	788928	927360	0.30529785	0	0.30529785	0	0	12.17466667
7461	9/30/2023 8:00	289.65088	291.17966	289.9694	1153664	1336576	0.22201538	0	0.21640015	0.011260986	0	20.11525
7462	9/30/2023 9:00	291.79407	292.43774	291.4298	1502464	1767360	0.17181396	0	0.17181396	0.005645752	0	35.68158333
7463	9/30/2023 10:00	294.05756	293.38385	292.64337	1817856	2117440	0.22763062	0	0.22763062	0	0	39.19758333
7464	9/30/2023 11:00	295.56708	293.8789	293.50806	1959424	2290240	0.33493042	0	0.32928467	0.033996582	1.19E-05	41.84475
7465	9/30/2023 12:00	296.2262	293.9348	293.89313	1904704	2216896	0.34329224	0	0.34329224	0	2.38E-06	41.46416667
7466	9/30/2023 13:00	296.48694	293.86597	293.3734	1634048	1901248	0.39926147	0	0.39926147	0	0	25.65983333
7467	9/30/2023 14:00	295.89246	293.2157	292.37463	1128320	1325760	0.3544922	0	0.3544922	0	0	22.31691667
7468	9/30/2023 15:00	294.912	292.0929	290.86707	662336	778432	0.22930908	0	0.22930908	0	0	9.694916667
7469	9/30/2023 16:00	294.0608	290.47717	288.52673	219904	260992	0.21731567	0	0.21731567	0	0	4.029416667
7470	9/30/2023 17:00	289.54102	288.2107	287.10992	3712	4416	0.11566162	0	0.11566162	0	0	0.195
7471	10/1/2023 5:00	284.93915	285.8736	284.24347	24896	29440	0.64608765	0	0.26416016	0.58117676	0	0.279666667
7472	10/1/2023 6:00	284.773	286.68408	285.74622	344896	406336	0.66845703	0	0.18270874	0.66082764	5.77E-05	1.980166667
7473	10/1/2023 7:00	286.6126	287.52045	286.92145	559680	658368	0.6317444	0	0.14276123	0.6204834	0.0002718	5.46525
7474	10/1/2023 8:00	289.1631	288.4547	287.63092	689472	809600	0.6333008	0	0.36154175	0.5889282	0.00013638	11.933
7475	10/1/2023 9:00	289.95667	288.67468	288.31433	1085440	1258112	0.64245605	0	0.44552612	0.6046448	0.00014591	11.60958333
7476	10/1/2023 10:00	290.74158	288.7069	288.57965	944768	1104832	0.5645447	0	0.5505371	0.108062744	8.73E-05	20.04258333
7477	10/1/2023 11:00	290.97528	289.26135	288.71533	790912	928640	0.62509155	0	0.5785217	0.2635498	0.0002203	21.77941667
7478	10/1/2023 12:00	291.56177	289.92535	289.28314	1085632	1268544	0.6003418	0	0.55252075	0.26312256	0.00011253	26.16191667
7479	10/1/2023 13:00	291.92987	289.97992	289.74634	1424448	1668800	0.39331055	0	0.34017944	0.24023438	6.48E-05	29.63091667
7480	10/1/2023 14:00	291.5689	289.6194	288.90698	1016640	1184896	0.532959	0	0.42022705	0.42297363	2.67E-05	24.21925
7481	10/1/2023 15:00	290.82275	288.73608	287.80212	571904	671168	0.6175232	0	0.47946167	0.45736694	7.44E-05	13.41216667
7482	10/1/2023 16:00	289.79443	287.46802	286.23218	167424	196928	0.88861084	0	0.40182495	0.8513794	2.00E-05	2.479083333
7483	10/1/2023 17:00	287.23657	286.0641	285.75195	2432	2880	0.86917114	0	0.28979492	0.83551025	3.15E-05	0.253
7484	10/2/2023 5:00	281.04608	283.2151	281.39417	22848	26880	0.0652771	0	0.0652771	0.015075684	0	0.543166667
7485	10/2/2023 6:00	282.5393	285.4961	283.91193	334336	394880	0.08258057	0	0.022399902	0.07147217	0	4.972166667
7486	10/2/2023 7:00	284.88477	286.57568	285.68323	865920	1013440	0.1262207	0	0.009490967	0.11672974	0	15.50408333
7487	10/2/2023 8:00	287.60303	287.64978	286.79504	1349248	1578176	0.2467041	0	0.010559082	0.24560547	0	23.31641667

7488	10/2/2023 9:00	288.94592	288.5503	287.8584	1661376	1942464	0.5272522	0	0	0.5272522	0	21.74608333
7489	10/2/2023 10:00	290.28003	289.36157	288.76233	1836992	2149440	0.39944458	0	0	0.39944458	0	37.97966667
7490	10/2/2023 11:00	291.188	289.67847	289.48425	1794880	2084992	0.40493774	0	0	0.40493774	0	42.72991667
7491	10/2/2023 12:00	291.39087	289.73376	289.6692	1635136	1899136	0.6352844	0	0	0.6352844	0	37.53141667
7492	10/2/2023 13:00	291.63794	289.6466	289.40662	1250752	1460288	0.600647	0	0.1789856	0.600647	0	33.14608333
7493	10/2/2023 14:00	291.37415	289.32214	288.8025	866624	1013696	0.58703613	0	0.19918823	0.5814209	0	24.93691667
7494	10/2/2023 15:00	290.77563	288.6416	287.39587	485184	575232	0.2935791	0	0.27111816	0.04598999	0	12.86725
7495	10/2/2023 16:00	289.59106	286.99353	284.97998	175936	208704	0.09857178	0	0.09857178	0.006561279	0	3.198416667
7496	10/2/2023 17:00	285.71826	285.1717	284.31165	1792	2176	0.063079834	0	0.061462402	0.021636963	0	0.2282
7497	10/3/2023 5:00	278.12476	282.18512	280.13666	22080	26112	0.005645752	0	0	0.005645752	0	0.6605
7498	10/3/2023 6:00	280.06708	285.07288	282.3357	355136	418944	0.011260986	0	0	0.011260986	0	4.872083333
7499	10/3/2023 7:00	284.0069	287.58197	285.67798	892608	1046784	0	0	0	0	0	15.01425
7500	10/3/2023 8:00	287.3241	289.479	287.98822	1407744	1645696	0	0	0	0	0	25.94616667
7501	10/3/2023 9:00	289.5174	290.95343	289.8064	1810752	2113152	0	0	0	0	0	34.339
7502	10/3/2023 10:00	292.0459	292.00568	291.20532	2058240	2400128	0	0	0	0	0	39.18575
7503	10/3/2023 11:00	293.4621	292.64447	292.1526	2121472	2473024	0	0	0	0	0	40.15716667
7504	10/3/2023 12:00	294.06976	292.90894	292.73383	2001664	2333568	0	0	0	0	0	38.44958333
7505	10/3/2023 13:00	294.57117	292.90442	292.72473	1702208	1986304	0	0	0	0	0	32.90625
7506	10/3/2023 14:00	294.6051	292.63464	291.93652	1260992	1474176	0	0	0	0	0	23.83775
7507	10/3/2023 15:00	293.59534	291.59216	289.97766	729408	856000	0	0	0	0	0	11.80266667
7508	10/3/2023 16:00	293.89148	291.18823	290.10193	217280	256704	0	0	0	0	0	3.115833333
7509	10/3/2023 17:00	288.3806	289.346	286.60028	1152	1408	0	0	0	0	0	0.2154
7510	10/4/2023 5:00	278.2784	283.4828	280.70502	19904	23552	0	0	0	0	0	0.538333333
7511	10/4/2023 6:00	281.02783	286.27225	283.72943	348544	410816	0	0	0	0	0	4.889333333
7512	10/4/2023 7:00	285.3	289.626	287.09937	877632	1027840	0.006561279	0.006561279	0	0	0	15.11108333
7513	10/4/2023 8:00	289.35727	291.74774	290.11136	1385664	1617664	0.2527771	0.2527771	0	0	0	26.39858333
7514	10/4/2023 9:00	291.34546	293.31757	292.10675	1776192	2070400	0.26184082	0.26184082	0	0	0	33.70641667
7515	10/4/2023 10:00	293.63965	294.30145	293.5666	1998336	2326720	0.37313843	0.37313843	0	0	0	39.15733333
7516	10/4/2023 11:00	295.1938	294.60968	294.41516	2047552	2385280	0.09371948	0.09371948	0	0	0	38.70033333
7517	10/4/2023 12:00	295.72992	294.6225	294.47375	1924800	2242176	0.086883545	0.086883545	0	0	0	31.74691667
7518	10/4/2023 13:00	295.8808	294.40607	293.9933	1602240	1864960	0.06600952	0.06600952	0	0	0	33.9595
7519	10/4/2023 14:00	295.7644	293.82385	292.92847	1230208	1436096	0	0	0	0	0	23.91625
7520	10/4/2023 15:00	294.80078	292.58813	289.9956	697152	816960	0.000549316	0	0	0.000549316	0	11.67141667
7521	10/4/2023 16:00	291.98328	289.29004	288.33142	198080	233472	0.013458252	0	0	0.013458252	0	2.777083333
7522	10/4/2023 17:00	288.74207	288.20007	287.65967	576	640	0.09475708	0.00491333	0	0.08984375	0	0.1345
7523	10/5/2023 5:00	281.6316	284.61206	282.9261	15296	17984	0.034179688	0	0.000549316	0.034179688	0	0.3982
7524	10/5/2023 6:00	282.88068	286.44293	284.53296	286208	336960	0.05130005	0	0.009490967	0.048553467	0	4.150583333
7525	10/5/2023 7:00	285.87305	288.46442	286.91333	725952	850176	0.049835205	0.007659912	0.021087646	0.021087646	1.43E-06	14.3035
7526	10/5/2023 8:00	289.0572	290.18344	288.80328	1211712	1404288	0.21984863	0.15820312	0.056549072	0.052368164	0	24.39366667
7527	10/5/2023 9:00	290.26636	291.5219	290.46802	1650432	1924544	0.70565796	0.6905823	0.03982544	0.037109375	0	32.63333333
7528	10/5/2023 10:00	292.58542	292.34134	291.74527	1922816	2238464	0.9302063	0.9145508	0.13873291	0.006195068	0	37.77491667
7529	10/5/2023 11:00	293.79767	292.6246	292.44208	1882624	2197440	1	1	0.07635498	0	0	37.78175
7530	10/5/2023 12:00	294.18317	292.68158	292.60736	1551872	1803328	0.9961853	0.9961853	0.111450195	0.010009766	0	36.6685
7531	10/5/2023 13:00	294.30872	292.59253	292.3932	1237184	1441152	0.94036865	0.93981934	0.040893555	0.009460449	0	31.05491667
7532	10/5/2023 14:00	294.25934	292.31683	291.62042	972480	1135552	0.7240906	0.7097168	0.023803711	0	0	14.79325
7533	10/5/2023 15:00	293.3562	291.29938	289.17773	583424	681408	0.048187256	0.022003174	0.03564453	0.005645752	0	10.56525
7534	10/5/2023 16:00	290.8278	288.36523	287.0916	177088	207936	0.008178711	0.008178711	0	0	0	2.574833333
7535	10/5/2023 17:00	286.96356	288.3004	286.85944	192	256	0.023101807	0.000549316	0.023101807	0.000549316	0	0.144666667

7536	10/6/2023 5:00	284.2021	284.86304	284.3128	11776	13952	1	1	0.50619507	0.123809814	0	0.4452
7537	10/6/2023 6:00	284.10297	286.1148	284.88055	223872	264896	1	1	0.8965454	0.038909912	0	3.535
7538	10/6/2023 7:00	285.57336	287.3816	286.38885	467712	546240	1	1	0.9543457	0.02835083	4.77E-06	8.296833333
7539	10/6/2023 8:00	287.8504	288.26978	287.5537	780928	916992	0.98635864	0.98254395	0.8814697	0.04345703	0	12.90416667
7540	10/6/2023 9:00	288.6867	289.06073	288.40662	1075840	1259328	0.95547485	0.9058533	0.87072754	0.033996582	0	23.1735
7541	10/6/2023 10:00	290.13147	289.96643	289.17816	1355264	1582144	0.83999634	0.7654724	0.78582764	0	0	26.44
7542	10/6/2023 11:00	290.9803	290.6234	290.08606	1739968	2029312	0.6253052	0.21270752	0.587677	0	0	41.23841667
7543	10/6/2023 12:00	291.5255	290.7704	290.65442	1848256	2151232	0.13085938	0.006561279	0.12539673	0	0	33.45491667
7544	10/6/2023 13:00	291.84302	290.6316	290.30237	1621760	1887808	0.18084717	0	0.18084717	0	0	25.528
7545	10/6/2023 14:00	291.4724	290.16992	289.44873	1206720	1408064	0.09542847	0	0.09542847	0	0	13.6455
7546	10/6/2023 15:00	290.80005	289.18176	287.11133	685248	802560	0.118133545	0	0.11251831	0.005645752	0	7.017333333
7547	10/6/2023 16:00	288.63757	286.32422	285.123	177344	209024	0.046325684	0	0.046325684	0	0	2.130416667
7548	10/6/2023 17:00	286.11603	286.56555	284.68353	3.60E-12	64	0.015258789	0	0.015258789	0	0	0.137666667
7549	10/7/2023 5:00	277.74774	281.9317	279.35278	14208	16704	0	0	0	0	0	0.5206
7550	10/7/2023 6:00	279.62573	284.60272	281.83112	324608	382592	0	0	0	0	0	3.787333333
7551	10/7/2023 7:00	283.063	287.18326	285.2542	853120	998912	0	0	0	0	0	14.1515
7552	10/7/2023 8:00	286.928	289.0077	287.60556	1365184	1593536	0	0	0	0	0	26.10175
7553	10/7/2023 9:00	288.96295	290.33972	289.30316	1766528	2058624	0	0	0	0	0	34.16883333
7554	10/7/2023 10:00	290.78723	291.3816	290.58478	2009280	2339584	0	0	0	0	0	38.901
7555	10/7/2023 11:00	292.44934	292.04053	291.54242	2070336	2410176	0	0	0	0	0	40.28933333
7556	10/7/2023 12:00	293.29694	292.28406	292.12836	1946688	2267008	0	0	0	0	0	38.2095
7557	10/7/2023 13:00	293.9225	292.2577	291.95593	1648768	1921920	0	0	0	0	0	32.48858333
7558	10/7/2023 14:00	293.7926	291.82617	290.89722	1205824	1408320	0	0	0	0	0	22.52666667
7559	10/7/2023 15:00	292.64575	290.44373	287.96765	672704	788864	0	0	0	0	0	10.84125
7560	10/7/2023 16:00	290.38293	288.44543	287.56226	173056	204288	0.001098633	0.001098633	0	0	0	2.39125
7561	10/7/2023 17:00	285.8866	287.42798	286.7173	3.60E-12	0	0.21902466	0.21902466	0	0	0	0.126333333
7562	10/8/2023 5:00	280.3604	283.54346	281.11584	12352	14528	0.11419678	0	0.11419678	0.037994385	0	0.427
7563	10/8/2023 6:00	281.87982	285.96512	283.29034	311168	366208	0.14511108	0	0.14511108	0.071258545	0	4.2685
7564	10/8/2023 7:00	285.1594	288.9284	286.72174	809472	944512	0.19692993	0	0.19692993	0.030181885	0	14.8225
7565	10/8/2023 8:00	288.7032	291.23175	289.4351	1150656	1343616	0.2494812	0	0.24383545	0.011260986	0	25.39016667
7566	10/8/2023 9:00	290.2857	292.63293	291.57568	1511808	1758848	0.20236206	0	0.20236206	0.01889038	0	26.20571429
7567	10/9/2023 7:00	284.4182	285.40912	284.344	713792	833088	0.37911987	0.2800293	0	0.16946411	9.54E-07	15.965
7568	10/9/2023 8:00	286.58716	286.5954	285.66272	1232896	1431552	0.11328125	0	0	0.11328125	0	25.04991667
7569	10/9/2023 9:00	287.5133	287.9641	286.81866	1575296	1836608	0.15200806	0	0	0.15200806	0	33.925
7570	10/9/2023 10:00	289.6441	289.0396	288.21576	1938240	2252544	0.009460449	0	0	0.009460449	0	38.62508333
7571	10/9/2023 11:00	290.76013	289.80798	289.21497	1996672	2319744	0	0	0	0	0	39.96116667
7572	10/9/2023 12:00	291.4286	290.32483	289.9353	1864064	2165952	0.061676025	0.061676025	0	0	0	37.14325
7573	10/9/2023 13:00	292.0066	290.46545	290.37915	1563648	1818304	0	0	0	0	0	30.62841667
7574	10/9/2023 14:00	291.96167	290.4309	290.0481	1128832	1315200	0	0	0	0	0	20.95116667
7575	10/9/2023 15:00	291.38123	289.69348	286.9635	616384	721152	0.03491211	0.03491211	0	0	0	10.70833333
7576	10/9/2023 16:00	288.47217	286.37158	285.98267	143104	168192	0.017456055	0	0.017456055	0	0	2.332916667
7577	10/9/2023 17:00	285.72595	286.037	285.59613	3.60E-12	0	0.006195068	0	0.006195068	0	0	0.036666667
7578	10/10/2023 5:00	284.3073	285.8745	284.89264	5248	6080	0.59054565	0.007629395	0.5652771	0.282135	0	0.12125
7579	10/10/2023 6:00	284.57092	287.4649	285.7813	207552	244800	0.39578247	0	0.34631348	0.18875122	0	2.00925
7580	10/10/2023 7:00	286.82068	288.94836	287.91803	614784	712832	0.47854614	0.030761719	0.39907837	0.29800415	0	5.627166667
7581	10/10/2023 8:00	288.96753	289.64294	289.12427	1018432	1189696	0.56381226	0.040893555	0.4992981	0.34020996	0	7.835916667
7582	10/10/2023 9:00	289.91272	290.5608	289.76917	1121984	1320128	0.5965576	0	0.5114746	0.41513062	0	30.19225
7583	10/10/2023 10:00	291.542	290.93945	290.72363	1448640	1686720	0.37652588	0.034729004	0.3154297	0.14712524	1.24E-05	20.29008333

7584	10/10/2023 11:00	292.18213	291.16077	290.84375	1495232	1716096	0.6449585	0.18460083	0.5185547	0.05871582	6.29E-05	38.59725
7585	10/10/2023 12:00	292.3711	291.13184	290.95508	1487552	1727168	0.6387329	0.37408447	0.39413452	0.120910645	4.15E-05	21.5685
7586	10/10/2023 13:00	292.5475	290.92566	290.49695	1247616	1449728	0.6689148	0.5500183	0.29141235	0.049621582	5.72E-06	24.12825
7587	10/10/2023 14:00	291.9358	290.35803	289.67712	791360	922624	0.4949646	0.4169922	0.14251709	0.11581421	0	14.628
7588	10/10/2023 15:00	290.74316	289.41895	287.60608	469760	552768	0.87820435	0.8725586	0.13000488	0.16436768	0	6.409416667
7589	10/10/2023 16:00	289.04785	287.95325	286.51007	94272	109952	0.91308594	0.9125366	0.22781372	0.07421875	0	0.759833333
7590	10/10/2023 17:00	288.51764	287.45288	286.65503	3.60E-12	0	0.9309082	0.9109192	0.59399414	0.09729004	0	0.009
7591	10/11/2023 5:00	280.19983	283.56372	281.5653	6720	7872	0.33236694	0	0.11672974	0.32803345	0	0.3895
7592	10/11/2023 6:00	282.02032	285.44012	283.904	236096	277824	0.30142212	0	0.12277222	0.29159546	0	3.833916667
7593	10/11/2023 7:00	284.75238	287.5797	285.87823	667648	774976	0.22744751	0	0.08401489	0.2230835	0	13.76633333
7594	10/11/2023 8:00	287.5548	288.98932	287.8634	1121408	1302528	0.3730774	0	0.10638428	0.36380005	0	24.12941667
7595	10/11/2023 9:00	289.28705	290.4118	289.24695	1468672	1713088	0.3765564	0	0.076934814	0.37600708	0	32.25125
7596	10/11/2023 10:00	292.00208	290.68524	290.41846	1809472	2096064	0.07345581	0	0.037628174	0.060333252	9.54E-07	37.442
7597	10/11/2023 11:00	292.7644	290.87024	290.66772	1296832	1503552	0.5843811	0	0.022369385	0.5832825	0	39.25936364
7598	10/12/2023 9:00	290.18213	292.04095	290.8072	1674304	1945984	0	0	0	0	0	29.90833333
7599	10/12/2023 10:00	292.2182	293.16028	292.2987	1912256	2220800	0	0	0	0	0	36.47683333
7600	10/12/2023 11:00	293.9579	293.7976	293.3294	1969984	2287424	0	0	0	0	0	37.104
7601	10/12/2023 12:00	294.82092	294.01123	293.8722	1842368	2139840	0	0	0	0	0	35.94833333
7602	10/12/2023 13:00	295.32593	293.98914	293.69006	1542272	1793024	0	0	0	0	0	29.60741667
7603	10/12/2023 14:00	295.24548	293.5526	292.50623	1102016	1283712	0	0	0	0	0	19.6445
7604	10/12/2023 15:00	293.8683	292.18347	290.2472	580864	679488	0	0	0	0	0	8.756416667
7605	10/12/2023 16:00	291.8943	290.11536	288.771	118336	139072	0.005645752	0	0.005645752	0	0	1.621333333
7606	10/12/2023 17:00	286.8042	288.38446	284.84692	3.60E-12	0	0	0	0	0	0	0.027
7607	10/13/2023 5:00	279.05243	282.80438	280.86517	5440	6400	0.079833984	0.079833984	0	0	0	0.3205
7608	10/13/2023 6:00	280.7624	286.1595	283.22675	263872	309696	0.06036377	0.06036377	0	0	0	3.557916667
7609	10/13/2023 7:00	285.16003	290.0146	287.07748	769024	897280	0.574646	0.574646	0	0	0	13.20416667
7610	10/13/2023 8:00	288.95743	292.19333	290.6081	1232192	1433408	0.90966797	0.90966797	0	0	0	24.53975
7611	10/13/2023 9:00	290.7124	293.64417	292.51328	1588672	1845952	0.714386	0.714386	0	0	0	23.99133333
7612	10/13/2023 10:00	293.1309	294.64642	293.8891	1857792	2155776	0.2906494	0.2906494	0	0	0	34.44225
7613	10/13/2023 11:00	294.92407	295.10345	294.77356	1925248	2234624	0.51937866	0.51937866	0	0	0	35.28025
7614	10/13/2023 12:00	295.79376	295.21796	295.14984	1775104	2059584	0.5638733	0.5638733	0	0	0	32.696
7615	10/13/2023 13:00	296.4292	295.12213	294.6656	1496704	1738880	0.21032715	0.21032715	0	0	0	27.04558333
7616	10/13/2023 14:00	296.2721	294.46924	293.02753	1073664	1249664	0.000549316	0.000549316	0	0	0	19.43083333
7617	10/13/2023 15:00	294.7743	292.3639	289.9629	559744	654208	0.017700195	0.017700195	0	0	0	8.9155
7618	10/13/2023 16:00	291.80798	290.7798	289.79272	108416	127232	0.016571045	0.016571045	0	0	0	1.547916667
7619	10/13/2023 17:00	288.25757	289.56055	288.1858	3.60E-12	0	0.036010742	0.036010742	0	0	0	0.05
7620	10/14/2023 5:00	278.82892	282.68268	280.8276	4416	5120	0.67385864	0.67385864	0	0	0	0.3458
7621	10/14/2023 6:00	280.84937	286.32693	283.45422	246208	288704	0.6465759	0.6465759	0	0	0	3.593
7622	10/14/2023 7:00	285.59756	290.50275	287.25446	742848	865728	0.7218628	0.7218628	0	0	0	13.01741667
7623	10/14/2023 8:00	290.188	292.89264	291.12158	1226944	1425088	0.63116455	0.63116455	0	0	0	19.99485714
7624	10/14/2023 11:00	296.3172	295.53833	295.24634	1904512	2206976	0.107666016	0.107666016	0	0	0	32.8484
7625	10/14/2023 12:00	297.06567	295.60632	295.5548	1776128	2058816	0.23931885	0.23931885	0	0	0	33.23108333
7626	10/14/2023 13:00	297.5293	295.5182	295.1128	1478336	1715072	0.25350952	0.25350952	0	0	0	26.73133333
7627	10/14/2023 14:00	297.3075	294.943	293.58875	1043520	1213056	0	0	0	0	0	17.68083333
7628	10/14/2023 15:00	295.61853	293.44397	291.28174	535296	624768	0	0	0	0	0	8.187916667
7629	10/14/2023 16:00	293.52112	291.38025	290.3402	98048	114816	0	0	0	0	0	1.396833333
7630	10/14/2023 17:00	288.97614	289.38086	286.5985	3.60E-12	0	0.007629395	0	0	0.007629395	0	0
7631	10/15/2023 5:00	280.18677	284.21088	281.8982	3520	4096	0.10922241	0	0.09777832	0.091033936	0	0.30475

7632	10/15/2023 6:00	282.23254	287.0466	284.571	243328	285248	0.013275147	0	0.013275147	0.005645752	0	3.368916667
7633	10/15/2023 7:00	286.38733	290.20398	287.7786	737600	859968	0.015075684	0	0.003814697	0.015075684	0	12.53241667
7634	10/15/2023 8:00	290.04193	292.04816	290.65356	1233088	1432960	0	0	0	0	0	22.26516667
7635	10/15/2023 9:00	291.91895	293.34967	292.34912	1614336	1872832	0.005645752	0	0.005645752	0	0	30.07758333
7636	10/15/2023 10:00	294.1137	294.2079	293.55304	1805120	2089216	0.019104004	0	0.019104004	0.017456055	0	34.74325
7637	10/15/2023 11:00	295.2776	294.6117	294.33655	1889152	2187008	0.005645752	0	0.005645752	0.005645752	0	35.60208333
7638	10/15/2023 12:00	295.73438	294.67493	294.60547	1727872	1999168	0.000549316	0	0.000549316	0	0	33.12125
7639	10/15/2023 13:00	295.5503	294.60767	294.29675	1343872	1554496	0	0	0	0	0	20.00233333
7640	10/15/2023 14:00	295.05762	294.1548	293.24756	913920	1059328	0.11010742	0.007843018	0.10391235	0	0	13.75516667
7641	10/15/2023 15:00	294.21497	293.271	291.7649	425728	496768	0.4012146	0.06365967	0.3663025	0	0	9.454
7642	10/15/2023 16:00	293.60217	292.5105	288.42328	74368	86784	0.5032959	0.000549316	0.5022278	0.011108398	0	0.9951
7643	10/16/2023 6:00	278.66504	278.9839	278.46277	163456	191808	0.84976196	0.113983154	0.011444092	0.8134155	4.77E-07	0.426333333
7644	10/16/2023 7:00	279.18994	279.79785	279.12817	418240	493120	0.9492798	0.055267334	0	0.9492798	3.81E-06	4.222166667
7645	10/16/2023 8:00	280.14618	280.7928	279.9613	790016	921728	0.9379883	0.005645752	0	0.9379883	0	6.544833333
7646	10/16/2023 9:00	281.24823	281.88422	280.96448	1167936	1363072	0.83651733	0	0	0.83651733	0	10.60883333
7647	10/16/2023 10:00	283.6208	282.83087	282.05432	1644288	1910080	0.66744995	0.043273926	0	0.653656	0	20.20483333
7648	10/16/2023 11:00	284.3568	283.30823	282.96228	1834368	2124352	0.44311523	0.023803711	0	0.42367554	0	30.81708333
7649	10/16/2023 12:00	284.5863	283.54602	283.37177	1752832	2044416	0.28128052	0.011260986	0	0.269989	0	35.771
7650	10/16/2023 13:00	284.92584	283.5368	283.28143	1504256	1752768	0.1643982	0.038360596	0	0.13168335	0	30.56275
7651	10/16/2023 14:00	284.49078	283.16394	282.45264	1076864	1257088	0.08291626	0.08291626	0	0	0	20.13983333
7652	10/16/2023 15:00	283.28052	282.1422	279.424	547072	641472	0.815094	0.815094	0	0	0	6.406666667
7653	10/16/2023 16:00	281.081	279.56628	278.92413	82240	96768	0.9881897	0.9881897	0	0	0	1.002272727
7654	10/17/2023 5:00	272.66852	277.258	274.9829	2112	2496	0.9811096	0.9640198	0.54681396	0.052520752	0	0.262
7655	10/17/2023 6:00	275.49023	279.72516	277.68402	158912	184960	0.9881897	0.9463806	0.94381714	0.16012573	0	3.027583333
7656	10/17/2023 7:00	278.6042	281.18362	280.2968	491968	575744	1	1	0.9718323	0.12756348	1.43E-06	8.921333333
7657	10/17/2023 8:00	281.0087	282.1444	281.43924	535104	621696	1	1	0.9961853	0.2826538	1.53E-05	10.83058333
7658	10/17/2023 9:00	281.60175	282.32257	282.20355	573632	666048	1	1	0.9923706	0.45028687	5.63E-05	11.23566667
7659	10/17/2023 10:00	281.48218	282.37683	282.09607	458112	530048	1	1	1	0.6922302	0.00019121	10.47541667
7660	10/17/2023 11:00	281.30304	282.21246	281.78876	419328	485376	1	1	1	0.74554443	0.00050592	12.401
7661	10/17/2023 12:00	281.0089	281.84735	281.6646	253440	296896	1	1	0.9994507	0.7511902	0.00082302	8.115166667
7662	10/17/2023 13:00	281.11902	281.779	281.63538	187392	215552	1	1	1	0.8309021	0.00095463	4.7315
7663	10/17/2023 14:00	281.0321	281.6394	281.4912	105216	122816	1	1	1	1	0.00099087	2.947333333
7664	10/17/2023 15:00	281.03113	281.4411	281.23895	43712	50240	1	0.99508667	1	1	0.00085926	1.53575
7665	10/17/2023 16:00	280.89972	281.19177	280.9827	9472	10880	1	0.95999146	1	1	0.00068092	0.253
7666	10/18/2023 5:00	278.39618	279.60803	278.72046	1088	1216	0.99435425	0.003814697	0.14953613	0.99435425	0	0.118
7667	10/18/2023 6:00	278.7823	280.15112	279.45343	138816	161856	1	0	0	1	0	1.363333333
7668	10/18/2023 7:00	279.86258	281.3304	280.37585	409600	472192	1	0	0	1	1.43E-06	4.645666667
7669	10/18/2023 8:00	281.7915	282.74698	281.59735	644864	748864	0.9154358	0	0	0.9154358	4.77E-07	10.19533333
7670	10/18/2023 9:00	283.42554	283.97812	283.06656	987328	1155584	0.9774475	0	0	0.9774475	9.54E-07	15.24666667
7671	10/18/2023 10:00	284.66794	284.92953	284.14087	965568	1100352	0.9895935	0	0	0.9895935	8.58E-06	21.9645
7672	10/18/2023 11:00	285.9288	285.4654	285.1073	958400	1113216	1	0	0.007629395	1	1.34E-05	24.2435
7673	10/18/2023 12:00	286.56415	285.9292	285.5628	747776	861696	1	0.007629395	0.007629395	1	5.25E-06	26.32608333
7674	10/18/2023 13:00	287.22107	285.99518	285.86	709184	824640	0.99435425	0.34832764	0.007629395	0.99435425	1.91E-06	23.13775
7675	10/18/2023 14:00	287.11523	285.8332	285.386	509312	592128	0.92108154	0.8805237	0.007629395	0.5935669	0	19.03608333
7676	10/18/2023 15:00	286.53516	285.16003	283.97192	269440	315648	0.87542725	0.82980347	0.003814697	0.50735474	0	8.049
7677	10/18/2023 16:00	285.886	284.40564	283.36707	61120	72000	0.87905884	0.81381226	0	0.3659668	0	2.386818182
7678	10/19/2023 5:00	279.04266	280.445	279.20966	960	1088	1	1	0.19754028	0.59747314	0	0.137333333
7679	10/19/2023 6:00	280.29584	282.87006	281.92114	149504	174336	0.99890137	0.9874573	0.32748413	0.65948486	0	3.123416667

7680	10/19/2023 7:00	282.43085	284.5448	283.15234	306304	353856	0.9736023	0.894928	0.7097473	0.6140137	0	6.799666667
7681	10/19/2023 8:00	285.5891	286.57477	284.83197	613312	710016	0.89523315	0.43359375	0.62823486	0.5364075	9.54E-07	12.8595
7682	10/19/2023 9:00	287.41626	288.3153	286.89203	1008832	1178944	0.3678894	0.04559326	0.013824463	0.33895874	0	21.67316667
7683	10/19/2023 10:00	289.41327	289.63818	288.58838	1554688	1794880	0.2682495	0.000549316	0.031463623	0.24441528	0	36.11
7684	10/19/2023 11:00	290.5846	290.3297	289.77637	1767232	2037568	0.2748413	0.035827637	0.1269226	0.17260742	0	37.45625
7685	10/19/2023 12:00	290.85986	290.58337	290.42822	1707584	1976448	0.40872192	0.13632202	0.29693604	0.14959717	0	31.17758333
7686	10/19/2023 13:00	290.97217	290.54712	290.23682	1373632	1589696	0.123413086	0.092163086	0.06524658	0.025268555	0	9.40175
7687	10/19/2023 14:00	290.6139	290.09827	289.06775	946368	1097024	0.2572937	0.20947266	0.22817993	0	0	6.419416667
7688	10/19/2023 15:00	289.75098	288.66638	287.0371	453696	528704	0.8650818	0.44796753	0.84814453	0	0	1.8345
7689	10/19/2023 16:00	288.53857	286.73914	285.70862	57920	67520	0.9122009	0.85510254	0.8713989	0	4.77E-07	0.372
7690	10/20/2023 5:00	284.2469	283.87305	282.88647	576	640	0.5982666	0.14047241	0.48794556	0.09542847	0	0.868
7691	10/20/2023 6:00	284.89325	286.60754	284.67786	163840	190656	0.83773804	0.05038452	0.79901123	0.1468811	0	2.541166667
7692	10/20/2023 7:00	287.12585	289.07037	287.11462	494400	572288	0.39282227	0	0.3324585	0.08761597	0	8.85325
7693	10/20/2023 8:00	290.24414	290.97882	289.46802	960128	1112128	0.18347168	0	0.10443115	0.08013916	0	11.10216667
7694	10/20/2023 9:00	291.72174	292.8166	291.3125	1348416	1558592	0.043121338	0	0.013854981	0.029266357	0	12.75233333
7695	10/20/2023 10:00	294.21826	293.96246	293.1153	1738624	2010176	0.2265625	0.2227478	0	0.010009766	0	35.6345
7696	10/20/2023 11:00	295.3955	294.6432	294.13104	1780160	2061184	0.22747803	0.21984863	0	0.007629395	0	34.47858333
7697	10/20/2023 12:00	295.82837	294.84216	294.71997	1658240	1918080	0.016906738	0.016906738	0	0	0	32.22191667
7698	10/20/2023 13:00	296.38074	294.77368	294.31006	1370688	1586752	0	0	0	0	0	19.24466667
7699	10/20/2023 14:00	296.11633	294.0796	292.7533	955712	1108608	0	0	0	0	0	11.46008333
7700	10/20/2023 15:00	295.28284	292.33313	290.51965	453568	528640	0.003845215	0.003845215	0	0	0	7.482333333
7701	10/20/2023 16:00	293.84338	290.21362	289.12354	58624	68480	0.010925293	0.003295898	0	0.007629395	0	1.259818182
7702	10/21/2023 5:00	285.8252	285.32117	284.37982	384	448	0.01763916	0	0	0.01763916	0	0.222
7703	10/21/2023 6:00	286.4292	288.84503	286.4333	191808	224128	0.062347412	0	0	0.062347412	0	2.881
7704	10/21/2023 7:00	290.1209	291.80725	289.50842	663104	770496	0.047973633	0	0	0.047973633	0	11.08233333
7705	10/21/2023 8:00	293.73633	293.873	292.29437	1127424	1304384	0.023803711	0.003814697	0	0.019989014	0	20.24191667
7706	10/21/2023 9:00	295.35248	295.19305	294.1681	1510272	1748992	0.020721436	0	0	0.020721436	0	28.21875
7707	10/21/2023 10:00	296.7638	295.99097	295.39197	1771968	2048768	0.007110596	0.003814697	0.002197266	0.001098633	0	34.02908333
7708	10/21/2023 11:00	297.26172	296.20435	296.09363	1773376	2048384	0	0	0	0	0	33.78633333
7709	10/21/2023 12:00	297.23425	296.2506	296.0564	1544000	1784000	0.11380005	0.11380005	0	0	0	32.05541667
7710	10/21/2023 13:00	297.1626	296.07092	295.36365	1197632	1385216	0.7278137	0.7278137	0.015258789	0	0	25.47841667
7711	10/21/2023 14:00	296.1023	295.1604	294.0609	705600	820352	0.87435913	0.87435913	0.03869629	0	0	4.6365
7712	10/21/2023 15:00	295.49036	293.7339	292.2677	334528	389760	0.8872986	0.8834839	0.3097229	0	0	2.326166667
7713	10/21/2023 16:00	294.49377	292.07275	291.6029	33152	38528	0.9614868	0.9614868	0.3656006	0	0	0.509444444
7714	10/22/2023 6:00	288.2317	288.75732	287.1355	122752	142272	0.9301758	0.9109192	0.21820068	0.14654541	0	1.63725
7715	10/22/2023 7:00	289.67206	291.12976	289.14355	364160	421376	0.44488525	0.30255127	0.17962646	0.11633301	4.77E-07	3.647083333
7716	10/22/2023 8:00	292.6446	292.94342	291.5332	939584	1090176	0.13146973	0.016174316	0.053466797	0.06997681	4.77E-07	15.40275
7717	10/22/2023 9:00	293.96216	293.9724	293.18494	1469696	1700224	0.026916504	0.003845215	0.013092041	0.014373779	0	28.044
7718	10/22/2023 10:00	295.5879	294.45325	294.12463	1713920	1979584	0.2666626	0	0.2628479	0.046905518	0	32.67266667
7719	10/22/2023 11:00	295.74194	294.6123	294.49255	1726528	1992832	0.24526978	0	0.24526978	0.016906738	0	34.7545
7720	10/22/2023 12:00	296.1317	294.68262	294.44543	1578112	1824640	0.1505127	0	0.1505127	0.022705078	0	32.80583333
7721	10/22/2023 13:00	296.21094	294.51355	294.2849	1102208	1286720	0.19851685	0.003814697	0.13311768	0.10922241	0	21.81983333
7722	10/22/2023 14:00	295.9259	294.19214	292.89124	817792	946048	0.36169434	0.015258789	0.21051025	0.3144226	0	13.86725
7723	10/22/2023 15:00	294.63757	293.30212	291.47205	349376	406848	0.29415894	0.003814697	0.26107788	0.16253662	0	4.086916667
7724	10/22/2023 16:00	294.5271	292.1073	289.42432	36800	42688	0.32485962	0	0.2897644	0.19091797	0	0.4091
7725	10/23/2023 6:00	284.82837	287.78107	286.33862	137664	160896	0.5476074	0.22546387	0.42340088	0.25326538	0	1.63425
7726	10/23/2023 7:00	286.92194	289.47797	288.29688	405696	466240	0.5317993	0.21255493	0.39450073	0.22836304	5.29E-05	5.7
7727	10/23/2023 8:00	289.38483	290.65363	289.81964	722176	830976	0.33996582	0.034332275	0.2659607	0.19638062	0.00011301	14.742

7728	10/23/2023 9:00	290.98816	291.74048	290.96472	1032512	1214080	0.507782	0	0.29354858	0.35134888	3.81E-05	17.88658333
7729	10/23/2023 10:00	292.86615	292.36853	291.87854	1166336	1353856	0.2234497	0	0.20272827	0.09109497	8.82E-05	22.02875
7730	10/23/2023 11:00	294.16058	292.94464	292.4773	1233408	1421696	0.30560303	0	0.2772522	0.08123779	1.24E-05	12.69016667
7731	10/23/2023 12:00	295.2069	293.1848	293.0027	1320384	1512896	0.23144531	0	0.21069336	0.12197876	6.68E-06	11.8465
7732	10/23/2023 13:00	295.6853	293.13098	292.7959	1138112	1310528	0.056518555	0	0.056518555	0.009460449	0	22.7315
7733	10/23/2023 14:00	295.31152	292.65503	291.1466	786240	910208	0.058898926	0	0.04888916	0.03326416	0	13.98133333
7734	10/23/2023 15:00	293.73926	291.7556	290.6089	310464	358720	0.024902344	0	0.021087646	0.013824463	0	4.8235
7735	10/23/2023 16:00	292.76282	290.90906	289.42676	40128	46848	0.030548096	0	0.030548096	0.022918701	0	1.1363
7736	10/24/2023 5:00	280.50473	283.1551	281.47934	3.60E-12	0	0.83255005	0.83255005	0	0	0	0.078
7737	10/24/2023 6:00	281.6435	285.7174	283.38226	156288	182528	0.8819885	0.8819885	0	0	0	1.668083333
7738	10/24/2023 7:00	285.08353	289.25653	286.53836	581440	674432	0.9141846	0.9141846	0	0	0	5.774
7739	10/24/2023 8:00	288.42212	291.4961	289.83112	985472	1142784	0.9494629	0.9494629	0	0	0	11.27075
7740	10/24/2023 9:00	289.95575	292.72186	291.7979	1308160	1512384	0.9470825	0.9470825	0	0	0	23.26725
7741	10/24/2023 10:00	292.31866	293.54742	292.93542	1435968	1662272	0.95892334	0.95892334	0	0	0	27.68616667
7742	10/24/2023 11:00	293.75146	293.81665	293.6571	1411072	1637056	0.94784546	0.94784546	0	0	0	30.8885
7743	10/24/2023 12:00	294.1676	294.1891	293.85205	1197760	1384000	0.9109192	0.9109192	0	0	0	22.52708333
7744	10/24/2023 13:00	294.6095	294.17358	293.70752	1157504	1340480	0.9576416	0.9576416	0	0	0	19.23408333
7745	10/24/2023 14:00	294.08032	293.4541	291.64624	793536	921024	0.9767456	0.9767456	0	0	0	12.94566667
7746	10/24/2023 15:00	292.7506	291.12878	289.41956	326848	380096	0.95401	0.95401	0	0	0	4.748583333
7747	10/24/2023 16:00	291.13074	289.19092	288.17694	32832	38400	0.93927	0.93927	0	0	0	0.983777778
7748	10/25/2023 6:00	286.0933	288.2912	286.35593	127872	149184	0.83343506	0.82907104	0.019989014	0.008728027	0	1.328363636
7749	10/25/2023 7:00	287.6062	291.46503	288.88275	483456	560640	0.74975586	0.74539185	0.023254395	0.016906738	0	4.388416667
7750	10/25/2023 8:00	290.70135	292.9536	291.92358	991104	1146304	0.97055054	0.97055054	0	0.003814697	0	8.663916667
7751	10/25/2023 9:00	291.7776	293.4895	293.11743	1271808	1472384	0.99053955	0.99053955	0.011993408	0.008178711	0	15.25083333
7752	10/25/2023 10:00	293.54333	293.78357	293.5299	1377152	1588736	0.9805603	0.9767456	0.33874512	0.0390625	0	7.972833333
7753	10/25/2023 11:00	293.46252	293.83252	293.3955	1292288	1499520	0.9374695	0.8845825	0.76794434	0.12142944	0	5.00325
7754	10/25/2023 12:00	292.70593	293.39148	293.1725	805440	925632	0.95928955	0.9449158	0.57077026	0.19674683	0	4.049083333
7755	10/25/2023 13:00	292.56323	293.11182	292.64856	619520	711872	0.988739	0.9849243	0.49502563	0.028167725	0	2.530416667
7756	10/25/2023 14:00	291.51196	292.4839	291.56274	465280	535296	1	1	0.8434143	0	0	3.644
7757	10/25/2023 15:00	291.12866	291.33948	290.46594	174208	200256	1	1	0.9364929	0.03781128	0	0.774416667
7758	10/25/2023 16:00	290.54675	290.3075	289.7151	16064	18560	1	1	1	0.016906738	0	0.1035
7759	10/26/2023 6:00	284.39194	285.99573	284.24152	132800	154112	0.57836914	0.35980225	0.35528564	0.051818848	0	0.969909091
7760	10/26/2023 7:00	286.4758	288.08167	286.44016	427136	493440	0.6077881	0.22836304	0.4574585	0.13522339	0	2.486916667
7761	10/26/2023 8:00	289.0086	289.74872	288.4383	831232	953920	0.34487915	0.15002441	0.18652344	0.08850098	0	7.638083333
7762	10/26/2023 9:00	290.42944	290.9292	290.02637	1185088	1369408	0.4126587	0.08566284	0.17434692	0.29812622	9.01E-05	11.72683333
7763	10/26/2023 10:00	291.765	291.55603	291.11914	1345984	1549440	0.42129517	0.22970581	0.19903564	0.1887207	4.20E-05	25.01716667
7764	10/26/2023 11:00	292.4784	292.06763	291.64075	1326912	1530112	0.21780396	0.013458252	0.1816101	0.12579346	8.58E-06	27.55616667
7765	10/26/2023 12:00	292.83435	292.1919	292.0277	1281984	1482560	0.35375977	0.05999756	0.27975464	0.1274414	6.20E-06	10.00916667
7766	10/26/2023 13:00	293.1183	292.2074	291.9508	1123200	1302336	0.25378418	0.022369385	0.21051025	0.12887573	0	17.1935
7767	10/26/2023 14:00	292.66394	291.7953	290.6156	816448	944320	0.24017334	0.024383545	0.21743774	0.1121521	0	17.97733333
7768	10/26/2023 15:00	291.65955	290.1881	288.48254	325184	376512	0.33969116	0.26098633	0.10870361	0.07345581	0	4.90675
7769	10/26/2023 16:00	290.3075	288.2334	287.1515	26240	30464	0.92852783	0.9116211	0.18652344	0.05923462	0	0.472555556
7770	10/27/2023 6:00	285.6286	287.182	285.66968	136256	158464	0.97854614	0.97091675	0.1156311	0.041259766	9.54E-07	1.726545455
7771	10/27/2023 7:00	288.06677	289.29272	287.5979	401024	466432	0.83102417	0.76342773	0.30621338	0.01473999	0	5.745166667
7772	10/27/2023 8:00	289.95575	290.8872	289.60913	870784	1007104	0.51727295	0.2628479	0.383667	0.016540527	0	19.98825
7773	10/27/2023 9:00	290.7389	291.885	291.14038	1329728	1532736	0.4562683	0.41119385	0.24691772	0.003845215	0	19.32441667
7774	10/27/2023 10:00	291.66785	292.04102	291.80737	1526144	1759744	0.9961853	0.9961853	0.09542847	0.008178711	0	15.51475
7775	10/27/2023 11:00	291.2268	292.2292	291.98083	1165056	1344064	1	0.9961853	0.044006348	0.30163574	0	8.83325

7776	10/27/2023 12:00	291.04913	292.28638	292.1593	1037824	1197440	1	1	0.2001648	0.03945923	0	4.50075
7777	10/27/2023 13:00	291.05383	292.29675	292.09363	726528	836096	1	1	0.26815796	0	0	3.899416667
7778	10/27/2023 14:00	291.15222	292.12354	291.57886	518528	599936	1	1	0.25579834	0	0	5.860583333
7779	10/27/2023 15:00	291.2218	291.48083	291.0298	142720	165312	0.9961548	0.99453735	0.39038086	0	0	2.372916667
7780	10/27/2023 16:00	291.4231	291.22437	291.00952	16896	19712	0.81655884	0.6023865	0.6298218	0.007629395	0	0.476
7781	10/28/2023 6:00	285.9154	287.96906	286.40967	118912	138368	0.23831177	0	0.19598389	0.13101196	0	1.054818182
7782	10/28/2023 7:00	287.79907	290.81622	288.54218	451968	522880	0.27670288	0	0.20254517	0.13140869	0	5.752
7783	10/28/2023 8:00	290.45435	291.89288	291.17072	916096	1058816	0.20993042	0.011444092	0.19085693	0.11798096	0	17.27708333
7784	10/28/2023 9:00	291.0373	292.50854	292.03156	1170560	1349184	0.27487183	0.06964111	0.19125366	0.12924194	6.20E-06	22.763
7785	10/28/2023 10:00	292.88513	292.9297	292.61768	1364224	1574080	0.42617798	0.011444092	0.35946655	0.21035767	1.43E-06	29.01066667
7786	10/28/2023 11:00	293.40735	292.98047	292.87854	1377280	1587456	0.4463501	0.25454712	0.199646	0.24035645	0	22.7965
7787	10/28/2023 12:00	293.33582	292.99268	292.7975	1172288	1362944	0.68045044	0.60498047	0.19561768	0.093811035	0	21.81008333
7788	10/28/2023 13:00	293.17175	292.69714	292.01318	1104256	1276096	0.72387695	0.64419556	0.1998291	0.14743042	4.77E-07	8.057166667
7789	10/28/2023 14:00	292.0962	291.80103	290.536	645824	748416	0.5786133	0.49716187	0.16326904	0.10070801	0	8.824833333
7790	10/28/2023 15:00	291.1184	290.1499	287.88757	264704	307200	0.3401184	0.16046143	0.20309448	0.054901123	0	5.31975
7791	10/28/2023 16:00	288.74365	287.64185	286.90125	22848	26496	0.1956482	0.015258789	0.1803894	0.09289551	0	0.9833333333
7792	10/29/2023 6:00	280.41064	283.71936	281.53046	128128	149120	0	0	0	0	0	1.7135
7793	10/29/2023 7:00	283.6202	287.76645	284.6896	543232	629824	0.003814697	0	0	0.003814697	0	10.22625
7794	10/29/2023 8:00	287.63843	289.70282	288.27264	1046272	1209792	0	0	0	0	0	20.16325
7795	10/29/2023 9:00	288.89545	290.95502	289.99365	1424192	1643712	0	0	0	0	0	28.95616667
7796	10/29/2023 10:00	291.80585	291.76086	291.14685	1650496	1903552	0	0	0	0	0	33.67466667
7797	10/29/2023 11:00	293.00348	292.20935	291.88013	1699456	1959872	0	0	0	0	0	34.59991667
7798	10/29/2023 12:00	293.53906	292.27783	292.20972	1572160	1813440	0	0	0	0	0	31.70016667
7799	10/29/2023 13:00	293.839	292.16406	291.77527	1272832	1469760	0	0	0	0	0	25.35775
7800	10/29/2023 14:00	293.62463	291.58557	290.04938	837120	969024	0	0	0	0	0	15.44875
7801	10/29/2023 15:00	293.34137	290.34442	286.93744	345344	401856	0	0	0	0	0	5.319833333
7802	10/29/2023 16:00	287.03137	285.95886	284.10828	22272	25856	0	0	0	0	0	0.588666667
7803	10/30/2023 6:00	279.04254	283.10324	280.99463	126976	148096	0	0	0	0	0	1.681916667
7804	10/30/2023 7:00	282.57202	287.18085	283.9355	582272	676160	0	0	0	0	0	10.18991667
7805	10/30/2023 8:00	286.67603	289.78088	287.84662	1065984	1233344	0	0	0	0	0	20.35208333
7806	10/30/2023 9:00	289.06494	291.24072	290.14	1443072	1666944	0	0	0	0	0	29.2205
7807	10/30/2023 10:00	291.43768	292.0769	291.4472	1672512	1930496	0	0	0	0	0	33.67091667
7808	10/30/2023 11:00	292.93066	292.4807	292.19446	1721472	1986752	0	0	0	0	0	34.08241667
7809	10/30/2023 12:00	293.6886	292.50647	292.4021	1585536	1830784	0	0	0	0	0	30.94441667
7810	10/30/2023 13:00	294.05457	292.32874	291.70825	1280192	1479936	0	0	0	0	0	25.96322222
7811	10/30/2023 14:00	293.6532	291.39563	288.83105	840640	974336	0	0	0	0	0	14.83663636
7812	10/30/2023 15:00	291.7738	288.19727	285.42572	344064	400768	0	0	0	0	0	5.369916667
7813	10/30/2023 16:00	287.78015	285.23846	284.72394	20160	23552	0	0	0	0	0	0.59775
7814	10/31/2023 5:00	279.409	281.07196	280.33914	3.60E-12	0	0.02456665	0.02456665	0	0	0	0.073
7815	10/31/2023 6:00	280.3263	284.08905	281.81055	119488	139136	0.30163574	0.30108643	0.006561279	0	0	1.724
7816	10/31/2023 7:00	283.63162	287.56134	284.84857	545024	631040	0.91708374	0.9076538	0.299469	0	0	9.5635
7817	10/31/2023 8:00	287.36917	289.90497	288.17816	905600	1047808	0.9371033	0.86727905	0.59198	0	0	19.75025
7818	10/31/2023 9:00	289.21436	291.4118	290.25568	1160384	1338432	0.99435425	0.99435425	0.5187073	0	0	28.32225
7819	10/31/2023 10:00	291.1919	292.33307	291.64355	1383168	1588928	0.9354553	0.9316101	0.08013916	0	0	17.587
7820	10/31/2023 11:00	292.0713	292.65985	292.44574	1393984	1607872	0.75146484	0.75146484	0.014373779	0	0	19.18008333
7821	10/31/2023 12:00	292.36462	292.7614	292.55896	1253056	1446656	0.71273804	0.71273804	0	0	0	14.61075
7822	10/31/2023 13:00	292.30322	292.5315	291.87518	1057984	1219008	0.60672	0.60672	0	0	0	10.49116667
7823	10/31/2023 14:00	291.89905	291.61304	290.12976	658624	762688	0.8840027	0.87454224	0.21459961	0	0	6.088416667

7824	10/31/2023 15:00	290.83948	289.7091	288.5061	212416	246720	1	1	0.31143188	0	0	1.50875
7825	10/31/2023 16:00	290.23413	288.26428	287.6718	10752	12416	1	1	0.033813477	0	0	0.165
7826	11/1/2023 6:00	282.84854	283.786	282.8825	101824	118784	0.40603638	0.076293945	0.24053955	0.2328186	0.00013447	0.4406
7827	11/1/2023 7:00	283.9782	284.83478	284.155	414336	477376	0.73727417	0.27633667	0.20367432	0.59628296	9.06E-06	1.64975
7828	11/1/2023 8:00	285.61755	285.4248	284.97546	648704	744000	0.82525635	0.7027893	0.13110352	0.6012573	1.81E-05	5.69725
7829	11/1/2023 9:00	286.01984	285.9978	285.51428	793280	912512	0.99435425	0.931427	0.029632568	0.8149414	9.92E-05	5.55825
7830	11/1/2023 10:00	287.5705	286.4385	286.14862	1013760	1171904	0.9736328	0.931427	0.08416748	0.6366577	0.00011063	12.8615
7831	11/1/2023 11:00	288.19873	286.7555	286.479	942016	1097984	0.9732971	0.85598755	0.044158936	0.79016113	1.53E-05	30.18433333
7832	11/1/2023 12:00	288.53387	287.02167	286.77588	1046656	1198592	0.6369324	0.2678833	0.012542725	0.5880127	4.77E-06	30.81766667
7833	11/1/2023 13:00	288.90424	287.04156	286.83392	1033920	1200448	0.328125	0.007629395	0.034332275	0.3166809	0	24.09108333
7834	11/1/2023 14:00	288.35144	286.71448	285.03455	753216	870912	0.23239136	0.07080078	0.05886841	0.17910767	0	14.389
7835	11/1/2023 15:00	286.95367	285.02582	282.89996	287168	333824	1	1	0.045776367	0.12832642	0	4.406083333
7836	11/1/2023 16:00	283.88293	282.41827	281.83923	13184	15360	1	1	0.007629395	0.019439697	0	0.450833333
7837	11/2/2023 6:00	281.93915	282.81598	281.68542	38720	44672	0.9694519	0.96380615	0.8147278	0.09487915	0	0.330428571
7838	11/2/2023 7:00	282.93475	284.6847	283.20648	255040	293056	0.95962524	0.94400024	0.7085266	0	5.34E-05	2.5565
7839	11/2/2023 8:00	284.8651	285.6175	284.88263	602176	698176	0.9085388	0.8886719	0.42300415	0.034332275	0.0004549	5.47425
7840	11/2/2023 9:00	286.1294	286.28235	285.76892	923520	1064256	0.72528076	0.60565186	0.37753296	0.085754395	0.00030804	9.841333333
7841	11/2/2023 10:00	286.94543	287.6079	286.53235	1087296	1256448	0.2640381	0.058380127	0.20370483	0.083618164	0.00039911	19.39833333
7842	11/2/2023 11:00	288.90942	288.66626	287.93176	1430720	1643648	0.11593628	0	0.007629395	0.108306885	3.48E-05	26.63275
7843	11/2/2023 12:00	289.75403	288.78528	288.62512	1318784	1523200	0.532959	0	0.041809082	0.53240967	0	30.046
7844	11/2/2023 13:00	290.0149	288.63965	288.18896	763072	879616	1	0	0.10473633	1	0	22.85158333
7845	11/2/2023 14:00	289.67834	288.05798	287.1964	333504	386048	0.7762146	0	0.044036865	0.7762146	0	15.08191667
7846	11/2/2023 15:00	289.0426	286.86108	284.55713	161408	185536	0.39367676	0	0.015655518	0.39257812	0	4.683083333
7847	11/2/2023 16:00	286.18164	284.55054	284.2168	9728	11264	0.3692627	0.27453613	0.00491333	0.11764526	0	0.373857143
7848	11/3/2023 6:00	284.3921	285.3822	284.41394	68544	79872	1	1	0	0.024749756	0	0.712
7849	11/3/2023 7:00	285.4853	286.95264	285.66187	239552	277184	0.97164917	0.97164917	0.000549316	0.06326294	0	4.42
7850	11/3/2023 8:00	288.08154	288.69836	287.2954	468032	541632	1	1	0	0.07925415	0	6.28175
7851	11/3/2023 9:00	289.62915	290.25244	288.9353	747264	861760	0.96673584	0.96673584	0	0.100128174	0	24.47183333
7852	11/3/2023 10:00	291.78735	291.08862	290.43665	1121152	1289408	0.93200684	0.907074	0.000549316	0.22283936	0	28.42983333
7853	11/3/2023 11:00	292.2561	291.44617	291.1886	1258176	1442880	0.97088623	0.9590759	0.017456055	0.4413147	0	30.61041667
7854	11/3/2023 12:00	292.00574	291.5304	290.90564	1059776	1215168	0.99435425	0.99435425	0.5509033	0.79776	0	19.42066667
7855	11/3/2023 13:00	291.047	290.82422	290.35693	464512	535488	1	1	0.032928467	0.095458984	0	8.49275
7856	11/3/2023 14:00	290.18835	290.2843	290.02356	232576	266752	0.9994507	0.9994507	0.10598755	0.088897705	2.38E-06	1.71325
7857	11/3/2023 15:00	290.01917	289.9485	289.6505	111616	127744	0.980011	0.980011	0.1121521	0.022705078	2.86E-06	0.526833333
7858	11/3/2023 16:00	290.00574	289.58655	289.1759	5952	6912	0.995636	0.9918213	0.059631348	0.008728027	9.54E-07	0.036
7859	11/4/2023 6:00	285.50824	284.8354	284.54004	10304	11776	1	0.9894409	0.9771118	0.17611694	0.00182533	0.4616
7860	11/4/2023 7:00	284.58795	285.1991	284.8932	54080	62592	1	1	0.9994507	0.36242676	0.00180197	0.493583333
7861	11/4/2023 8:00	284.13556	285.39172	285.12805	148928	170688	1	1	1	0.6903076	0.00126934	1.8215
7862	11/4/2023 9:00	283.69495	285.33057	284.96826	175616	200320	1	1	0.9994507	0.30429077	0.00175762	6.43625
7863	11/4/2023 10:00	283.8523	285.1576	284.69275	245504	279680	1	0.98672485	1	0.2649231	0.00153446	4.331333333
7864	11/4/2023 11:00	284.6449	285.25916	285.10022	357952	414144	1	1	1	0.16217041	0.00052595	3.473916667
7865	11/4/2023 12:00	284.65564	285.4037	285.13147	352192	402688	1	0.8795471	1	0.15270996	0.00025082	3.354166667
7866	11/4/2023 13:00	284.4336	285.1045	284.9497	415552	471488	0.9774475	0.807312	0.9718323	0.14578247	0.00027943	6.805083333
7867	11/4/2023 14:00	284.18066	284.88843	284.39136	398848	455040	0.97946167	0.88168335	0.97161865	0.03817749	5.53E-05	5.20125
7868	11/4/2023 15:00	284.0304	284.19824	283.203	185984	213696	0.7234497	0.118927	0.54281616	0.37023926	0	2.413
7869	11/4/2023 16:00	283.09387	283.10132	282.69604	8000	9216	0.15530396	0.005462647	0.003845215	0.15145874	0	0.391857143
7870	11/5/2023 6:00	279.42816	281.14154	279.287	78912	91584	0.036193848	0	0.021270752	0.018737793	0	0.874111111
7871	11/5/2023 7:00	281.75958	283.56158	281.66046	471360	544320	0.046905518	0	0	0.046905518	0	4.071916667

7872	11/5/2023 8:00	285.26398	285.5653	283.9743	870912	1001024	0.011657715	0	0	0.011657715	0	8.219916667
7873	11/5/2023 9:00	286.86237	287.12878	285.91077	1277120	1470784	0.007110596	0.000549316	0	0.006561279	0	19.03383333
7874	11/5/2023 10:00	288.4563	288.15125	287.39294	1543232	1773568	0.20639038	0.110198975	0.08215332	0.09817505	0	17.52608333
7875	11/5/2023 11:00	289.17114	288.70117	288.29077	1541056	1771712	0.06021118	0	0.005645752	0.06021118	0	13.88
7876	11/5/2023 12:00	289.64636	289.15698	288.80115	1387328	1595136	0.109802246	0	0.003814697	0.109802246	0	21.83825
7877	11/5/2023 13:00	290.26697	289.4812	289.2661	956288	1102720	0.116485596	0	0.015258789	0.116485596	0	24.56841667
7878	11/5/2023 14:00	290.63818	289.40613	288.9275	666176	766720	0.29608154	0.14331055	0.105895996	0.14453125	0	14.42458333
7879	11/5/2023 15:00	290.4961	288.7965	288.28845	246656	286528	0.39672852	0.3008423	0.29180908	0.036895752	0	4.12425
7880	11/5/2023 16:00	290.38367	288.19287	287.86316	6784	7808	0.6276245	0.45803833	0.54745483	0.03475952	0	0.278857143
7881	11/6/2023 6:00	283.5673	284.5937	283.18512	76416	88640	0.18164062	0	0.15490723	0.05178833	0	1.1749
7882	11/6/2023 7:00	285.33118	286.8141	285.18945	454464	526144	0.10580444	0	0.08288574	0.031066895	0	7.821083333
7883	11/6/2023 8:00	288.69672	287.96875	287.12543	925120	1066112	0.051086426	0	0.025268555	0.025848389	0	17.14416667
7884	11/6/2023 9:00	289.91907	288.94836	288.19415	1281536	1475520	0.04800415	0	0.04071045	0.012908936	0	26.61491667
7885	11/6/2023 10:00	290.8767	289.5487	289.11584	1495872	1718656	0.06036377	0	0.06036377	0	0	31.48216667
7886	11/6/2023 11:00	291.72705	289.66345	289.61755	1483968	1711552	0.05419922	0	0.05419922	0	0	32.899
7887	11/6/2023 12:00	291.9668	289.68933	289.56238	1297088	1496192	0.10015869	0	0.10015869	0	0	29.778
7888	11/6/2023 13:00	292.04858	289.49585	289.08606	1057152	1215872	0.07400513	0	0.07400513	0	0	23.29583333
7889	11/6/2023 14:00	291.59424	288.86072	287.05188	649792	749376	0.11038208	0	0.10473633	0.005645752	0	13.281
7890	11/6/2023 15:00	290.08667	286.82056	284.8495	215424	249408	0.012542725	0	0.012542725	0	0	4.263333333
7891	11/6/2023 16:00	286.0813	284.46655	283.3365	5760	6656	0	0	0	0	0	0.323666667
7892	11/7/2023 6:00	277.71533	281.03735	278.83667	69504	80576	0.34487915	0.23129272	0.1381836	0.14376831	0	1.374909091
7893	11/7/2023 7:00	280.76404	284.76685	281.96426	431168	500544	0.6114807	0.5300293	0.108551025	0.11053467	0	7.818
7894	11/7/2023 8:00	284.6117	287.2804	285.37067	823552	951424	0.7831421	0.74368286	0.04147339	0.088378906	0	16.19858333
7895	11/7/2023 9:00	286.09705	288.61688	287.60516	1249728	1438144	0.85531616	0.8338623	0.055847168	0.1605835	0	24.54291667
7896	11/7/2023 10:00	287.9627	289.1557	288.8142	1417792	1625792	0.9042053	0.86672974	0.108428955	0.21643066	0	22.87425
7897	11/7/2023 11:00	288.87213	289.633	289.24316	1262784	1436416	0.8952942	0.8767395	0.07821655	0.1489563	0	26.71825
7898	11/7/2023 12:00	289.59448	289.69128	289.55438	1270336	1454528	0.87905884	0.8685303	0.067108154	0.138031	0	20.60675
7899	11/7/2023 13:00	290.27216	289.47864	288.7921	1025856	1179328	0.40045166	0.34280396	0.023651123	0.06512451	0	17.14091667
7900	11/7/2023 14:00	289.65454	288.46338	286.17285	626496	720256	0.116760254	0.09765625	0.024749756	0.017456055	0	9.44675
7901	11/7/2023 15:00	287.76465	285.46362	284.12482	237248	274560	0.15072632	0.13381958	0.023101807	0.005645752	0	3.207
7902	11/7/2023 16:00	285.60455	283.9884	283.4743	4928	5760	0.023803711	0.023803711	0	0	0	0.448
7903	11/8/2023 6:00	283.1384	282.67114	282.073	20096	23040	0.9961853	0.9923706	0.8053894	0.6201782	0.00017834	0.2215
7904	11/8/2023 7:00	282.88144	283.1385	282.80295	108608	123520	1	1	0.9105835	0.3447876	0.00084877	0.467416667
7905	11/8/2023 8:00	282.19785	283.02856	282.8563	170624	191552	1	1	0.9885559	0.94277954	0.00113058	1.071666667
7906	11/8/2023 9:00	281.32385	282.88556	282.56042	182464	207808	1	1	1	1	0.00221634	0.81275
7907	11/8/2023 10:00	281.3957	282.52362	282.2979	103296	114944	1	1	0.9199524	0.9967041	0.00309992	1.752
7908	11/8/2023 11:00	281.27484	282.27136	282.15808	73024	83008	1	1	0.93307495	0.99053955	0.00241995	2.233416667
7909	11/8/2023 12:00	281.38312	282.11993	281.94122	76160	87168	1	1	1	1	0.00198364	3.187583333
7910	11/8/2023 13:00	281.72992	281.88574	281.67535	87552	98752	1	0.9678345	1	1	0.00229549	3.335083333
7911	11/8/2023 14:00	281.68884	281.627	281.4605	58432	65280	1	1	1	1	0.00171948	1.2725
7912	11/8/2023 15:00	281.76343	281.40314	280.9402	42048	48576	1	0.99398804	0.9734497	1	0.00079775	0.4325
7913	11/8/2023 16:00	281.41492	280.9018	279.99872	1920	2304	0.9552307	0.2883911	0.60498047	0.8550415	0.00020599	0
7914	11/9/2023 6:00	274.81592	276.59338	275.87903	48192	55872	0.97158813	0	0	0.97158813	0	0.476
7915	11/9/2023 7:00	275.898	278.37122	276.90845	328320	378752	0.42175293	0	0	0.42175293	0	3.8315
7916	11/9/2023 8:00	277.86526	279.85907	278.68817	721856	832128	0.35272217	0	0	0.35272217	0	10.16733333
7917	11/9/2023 9:00	279.9298	281.2828	280.019	923072	1063744	0.023834229	0	0	0.023834229	0	25.58208333
7918	11/9/2023 10:00	281.9763	282.8537	281.63327	1295168	1488768	0.001098633	0	0	0.001098633	0	33.15025
7919	11/9/2023 11:00	283.7698	283.80286	283.10574	1559552	1796864	0	0	0	0	0	33.46641667

7920	11/9/2023 12:00	284.68588	284.1507	283.91315	1456448	1675776	0	0	0	0	0	30.20933333
7921	11/9/2023 13:00	285.44482	284.13782	283.88287	1152128	1327488	0	0	0	0	0	22.94833333
7922	11/9/2023 14:00	285.1825	283.61407	282.2033	718080	829632	0	0	0	0	0	13.20566667
7923	11/9/2023 15:00	284.33582	281.90808	280.68994	245248	284736	0	0	0	0	0	3.844333333
7924	11/9/2023 16:00	279.93152	279.26648	277.55554	3648	4224	0	0	0	0	0	0.257
7925	11/10/2023 6:00	275.73804	278.60632	276.9989	50624	58496	0.85305786	0.7199707	0.019989014	0.47283936	0	0.528111111
7926	11/10/2023 7:00	278.11243	281.00854	279.17432	302016	350528	1	0.99053955	0.06271362	0.47296143	0	3.629833333
7927	11/10/2023 8:00	281.26184	282.8733	281.45593	481152	550400	1	1	0.5003052	0.48620605	9.54E-07	8.04425
7928	11/10/2023 9:00	282.21875	283.9325	283.12494	688256	781888	1	0.99435425	0.8627014	0.37615967	3.34E-06	10.43375
7929	11/10/2023 10:00	284.21497	284.56445	284.0645	761152	873536	1	1	0.29260254	0.32421875	9.54E-07	14.27483333
7930	11/10/2023 11:00	285.1471	284.66797	284.35242	825920	947328	1	1	0.16748047	0.426239	0	25.74775
7931	11/10/2023 12:00	284.95276	284.3197	284.01758	537280	616512	1	1	0.8005066	0.45220947	2.38E-06	17.71733333
7932	11/10/2023 13:00	284.68958	283.98242	283.69177	278656	317056	1	1	0.79385376	0.15679932	5.72E-06	8.2934
7933	11/10/2023 15:00	284.05945	283.1648	282.85828	68416	78336	1	1	0.9692383	0.11065674	2.38E-06	0.242
7934	11/10/2023 16:00	283.7345	282.81982	282.67908	1152	1344	0.9618225	0.9176636	0.8038635	0.15863037	2.86E-06	0.031333333
7935	11/11/2023 6:00	282.46832	281.51318	280.81122	22976	26496	0.9767456	0.9623718	0.86035156	0.2262268	0.0004735	0.2368
7936	11/11/2023 7:00	282.5384	282.41345	281.6916	171840	194432	0.96817017	0.9381714	0.87979126	0.15756226	0.00028372	1.50875
7937	11/11/2023 8:00	283.55023	283.41656	282.56873	309952	360320	0.9819946	0.9380188	0.92819214	0.42681885	0.00031233	2.43475
7938	11/11/2023 9:00	284.31232	284.07477	283.55792	505792	578944	0.97906494	0.8269348	0.68844604	0.5012512	0.00021696	10.86041667
7939	11/11/2023 10:00	284.26837	284.4323	284.03705	728128	839168	0.8685608	0.73010254	0.6673584	0.29776	0.00055552	13.11025
7940	11/11/2023 11:00	283.94238	284.62048	283.7436	809472	930304	0.60128784	0.26678467	0.45202637	0.24179077	0.00131989	5.472333333
7941	11/11/2023 12:00	283.73828	284.12885	283.7085	913792	1044928	0.42041016	0.18270874	0.20767212	0.2071228	0.00262022	17.11441667
7942	11/11/2023 13:00	284.443	284.1223	283.61304	842880	968320	0.21182251	0	0.1421814	0.1265564	0.0001545	9.435416667
7943	11/11/2023 14:00	284.2527	283.45605	282.6256	479552	550144	0.1390686	0	0.07632446	0.08544922	1.81E-05	12.01983333
7944	11/11/2023 15:00	283.88965	282.3723	281.49	208128	241792	0.061798096	0	0.032348633	0.029449463	0	3.995083333
7945	11/11/2023 16:00	283.17322	281.3037	280.55798	2112	2432	0.007629395	0	0	0.007629395	0	0.1626
7946	11/12/2023 6:00	276.2417	277.0343	276.23187	41920	48192	0.9994507	0	0.9994507	0.03579712	0	0.433
7947	11/12/2023 7:00	277.30655	278.48444	277.30835	140800	161664	0.9849243	0.004394531	0.9849243	0.011108398	0.00012684	2.018416667
7948	11/12/2023 8:00	279.64777	279.7135	278.7246	318976	362688	0.97998047	0.005645752	0.97998047	0.022003174	0.0001936	4.288666667
7949	11/12/2023 9:00	280.4273	280.05554	279.8684	600000	688320	0.93743896	0.06271362	0.9352417	0.019073486	0.0001359	7.290833333
7950	11/12/2023 10:00	279.9944	280.52112	280.1416	432448	495872	0.99380493	0.81851196	0.96310425	0.33953857	0.00016928	7.798833333
7951	11/12/2023 11:00	280.3047	281.12524	280.60962	507392	578496	1	1	0.9923706	0.4550171	0.000175	8.015583333
7952	11/12/2023 12:00	281.0188	281.17834	280.89636	549824	635456	0.9961853	0.927124	0.9961853	0.5659485	0.00016499	4.326666667
7953	11/12/2023 13:00	280.70117	280.98047	280.73816	305024	351424	0.9972534	0.82458496	0.9354248	0.64904785	0.00023365	2.700416667
7954	11/12/2023 14:00	280.5327	280.7826	280.3291	217472	252224	0.95251465	0.22290039	0.87438965	0.7557068	0.00016499	3.21525
7955	11/12/2023 15:00	280.5652	280.11084	279.61816	109696	127808	0.97579956	0.009490967	0.855896	0.917572	8.01E-05	0.80825
7956	11/12/2023 16:00	279.85986	279.71643	279.5327	640	768	0.99160767	0.057861328	0.92440796	0.9434204	7.53E-05	0.164666667
7957	11/13/2023 6:00	276.14667	278.04474	276.38925	35520	40704	0.22064209	0	0	0.22064209	0	0.488166667
7958	11/13/2023 7:00	277.89777	279.73453	278.4807	331456	384576	0.79629517	0	0	0.79629517	4.77E-07	1.929583333
7959	11/13/2023 8:00	280.09937	281.4263	280.10852	711296	814592	0.6731262	0	0	0.6731262	0	4.555916667
7960	11/13/2023 9:00	281.11597	282.72165	281.7758	1070976	1231232	0.4822693	0	0.016906738	0.47662354	0	8.219833333
7961	11/13/2023 10:00	282.31067	283.55048	282.916	1255104	1441792	0.13253784	0	0.07382202	0.08743286	0	9.833333333
7962	11/13/2023 11:00	283.8413	284.1825	283.69046	1313536	1507200	0.023651123	0	0.006195068	0.023651123	0	13.71441667
7963	11/13/2023 12:00	284.63873	284.4353	284.28552	1307200	1500480	0.011260986	0	0	0.011260986	0	21.36345455
7964	11/13/2023 13:00	285.1692	284.37494	284.02087	1054720	1210560	0	0	0	0	0	20.84616667
7965	11/13/2023 14:00	284.91974	283.85492	282.8573	640192	736768	0.016540527	0.016540527	0	0	0	10.60425
7966	11/13/2023 15:00	284.87482	282.58655	278.97693	199168	230080	0.03677368	0.03677368	0	0	0	2.070083333
7967	11/13/2023 16:00	279.70984	278.66852	278.35767	1152	1408	0.6573181	0.6573181	0	0	0	0.203

7968	11/14/2023 6:00	276.17432	278.69785	277.18094	41152	47360	0.122161865	0.122161865	0	0	0	0.248571429
7969	11/14/2023 7:00	278.00122	282.09665	279.32382	377984	435264	0.04888916	0.037078857	0.005645752	0.006195068	0	2.47525
7970	11/14/2023 8:00	281.49634	284.67023	282.732	823040	945024	0.3624878	0.36193848	0	0.006195068	0	6.733833333
7971	11/14/2023 9:00	283.68802	286.20166	285.05548	1178944	1350848	0.47994995	0.47613525	0	0.010009766	0	11.32758333
7972	11/14/2023 10:00	285.77673	287.09845	286.42426	1368640	1566656	0.8118286	0.8118286	0	0.019989014	0	21.22475
7973	11/14/2023 11:00	287.20825	287.4112	287.21613	1415424	1621120	0.7150574	0.6994324	0	0.02999878	0	28.62391667
7974	11/14/2023 12:00	287.9126	287.44934	287.28955	1230784	1408448	0.24429321	0.23812866	0	0.010009766	0	28.65125
7975	11/14/2023 13:00	288.4253	287.1914	286.44214	991488	1138496	0.013275147	0.013275147	0	0	0	14.6898
7976	11/14/2023 14:00	288.0498	286.08484	284.03064	609856	701440	0.21514893	0.20080566	0	0.019989014	0	7.380083333
7977	11/14/2023 15:00	286.26904	283.45715	282.11115	182016	209664	0.62475586	0.6147766	0	0.010009766	0	2.98375
7978	11/14/2023 16:00	283.73035	281.80322	280.84198	832	896	0.73635864	0.7307129	0	0.04763794	0	0.2526
7979	11/15/2023 6:00	281.20636	282.05078	280.03632	32704	37824	0.4326172	0.35717773	0.08166504	0.06402588	0	1.302285714
7980	11/15/2023 7:00	283.1183	284.43475	282.60602	311040	356800	0.49084473	0.24316406	0.221344	0.08816528	0	5.55775
7981	11/15/2023 8:00	285.24023	285.77765	284.86823	556480	638592	0.6843262	0.06866455	0.62979126	0.1489563	6.68E-06	2.569583333
7982	11/15/2023 9:00	285.6507	285.99677	284.9107	737088	846016	0.91607666	0	0.91226196	0.7214966	0.00034666	1.345583333
7983	11/15/2023 10:00	284.11633	284.7461	283.32355	713088	813952	1	0	1	1	0.00156355	3.112636364
7984	11/15/2023 11:00	282.6125	283.0924	282.12018	451392	526400	1	0	1	0.99835205	0.00069523	4.319
7985	11/15/2023 12:00	281.77875	282.00812	281.66034	109824	126976	1	0	1	0.9352112	0.00013828	3.4464
7986	11/15/2023 13:00	281.35742	281.63147	281.44604	139136	158272	0.9658203	0	0.96017456	0.6489258	0.00023556	3.5685
7987	11/15/2023 14:00	281.13477	281.39667	281.1441	102208	115840	0.94836426	0	0.9350891	0.37728882	0.00012302	2.1715
7988	11/15/2023 15:00	281.3164	281.03802	280.56458	41536	47232	0.9737854	0	0.96051025	0.2298584	7.34E-05	1.0455
7989	11/15/2023 16:00	280.76508	280.48798	280.2044	192	128	0.99835205	0	0.99780273	0.123046875	0.00010777	0.021333333
7990	11/16/2023 6:00	278.54602	277.47272	275.89032	22592	26112	0.99398804	0	0	0.99398804	1.34E-05	0.21
7991	11/16/2023 7:00	279.10028	279.32355	277.85992	250176	288256	0.9994507	0	0	0.9994507	6.68E-06	2.163666667
7992	11/16/2023 8:00	280.80994	280.492	279.58673	576064	660736	0.9224243	0	0	0.9224243	4.29E-06	7.469833333
7993	11/16/2023 9:00	281.57697	281.40442	280.67444	930496	1067072	0.4399109	0	0	0.4399109	9.06E-06	11.83408333
7994	11/16/2023 10:00	282.78296	281.9702	281.54456	1208960	1386560	0.4777832	0	0	0.4777832	2.86E-06	17.56708333
7995	11/16/2023 11:00	283.5891	282.2926	282.0746	1096640	1258688	0.52948	0	0	0.52948	9.54E-07	19.10341667
7996	11/16/2023 12:00	283.83582	282.3628	282.3014	935872	1075200	0.70895386	0	0	0.70895386	0	28.30966667
7997	11/16/2023 13:00	283.95776	282.26013	281.95508	707008	811456	0.91226196	0	0	0.91226196	0	10.257
7998	11/16/2023 14:00	283.4779	281.81116	281.20215	528576	608832	0.64382935	0	0	0.64382935	0	10.998
7999	11/16/2023 15:00	283.86475	281.2801	280.21155	181952	210496	0.2366333	0	0	0.2366333	0	2.8915
8000	11/16/2023 16:00	280.87054	279.41492	276.18066	384	384	0.014923096	0.003814697	0	0.011108398	0	0.093
8001	11/17/2023 6:00	277.60712	278.461	277.66833	24512	28160	0.7104187	0.37313843	0.38745117	0.46603394	0	0.2645
8002	11/17/2023 7:00	278.86578	280.41553	278.82733	192128	222208	0.5868225	0.07562256	0.3782959	0.5064697	0	2.080333333
8003	11/17/2023 8:00	280.6316	282.31354	280.78992	421440	482304	0.46862793	0.03475952	0.3831482	0.38223267	0	4.249416667
8004	11/17/2023 9:00	281.50256	283.4123	282.59967	801024	915456	0.5374756	0.012359619	0.48349	0.36416626	0	3.53275
8005	11/17/2023 10:00	283.5689	284.47852	283.5824	942400	1081536	0.57785034	0.09838867	0.53964233	0.051818848	0	6.030083333
8006	11/17/2023 11:00	284.35834	285.01868	284.60974	1167872	1337472	0.44308472	0.21929932	0.1282959	0.3001709	0	11.88666667
8007	11/17/2023 12:00	284.26453	285.02283	284.66113	1171904	1341952	0.9278259	0.88601685	0.12747192	0.35217285	0	5.948
8008	11/17/2023 13:00	283.55206	284.5652	283.72388	702336	804608	0.9923706	0.789032	0.9885559	0.28378296	0	1.166916667
8009	11/17/2023 14:00	282.464	283.34534	282.0534	378880	433408	0.9345703	0.79711914	0.84765625	0.12503052	0.00013256	0.64075
8010	11/17/2023 15:00	281.76825	281.75385	280.72772	92352	106048	0.8687134	0.57525635	0.70095825	0.54519653	0.00102043	0.205285714
8011	11/18/2023 7:00	274.3246	273.3573	273.20593	96128	112960	1	0	0.988739	1	0.00048447	0.974727273
8012	11/18/2023 8:00	274.51794	273.76953	273.3861	256000	306752	0.99072266	0	0.90893555	0.99017334	0.00056267	1.01125
8013	11/18/2023 9:00	274.89355	274.25867	273.86377	376192	456832	1	0	0.8869629	1	0.00056219	1.164
8014	11/18/2023 10:00	275.1172	274.67236	274.34387	510272	620864	0.9880066	0	0.9874573	0.97109985	0.00054789	2.476416667
8015	11/18/2023 11:00	275.44666	274.82373	274.69263	579584	724416	0.99890137	0	0.9489136	0.9972534	0.000494	5.624

8016	11/18/2023 12:00	275.28223	275.07373	274.7339	471360	593280	0.9770813	0	0.7451172	0.96362305	0.00041342	2.418833333
8017	11/18/2023 13:00	275.58618	275.0426	274.94775	585856	743488	0.75875854	0	0.465271	0.7373352	0.00038719	1.854083333
8018	11/18/2023 14:00	275.72864	274.88184	274.31384	317888	409664	0.57510376	0	0.2569275	0.5223694	0.00012875	1.265583333
8019	11/18/2023 15:00	275.3578	274.1903	273.66675	101888	131904	0.77389526	0	0.2972412	0.7564392	0.0002203	0.312583333
8020	11/19/2023 6:00	272.83057	272.41162	272.0199	12736	18560	0.7911072	0	0	0.7911072	9.87E-05	0.203
8021	11/19/2023 7:00	273.0315	273.01416	272.50732	181824	236736	0.79089355	0	0	0.79089355	6.96E-05	1.61525
8022	11/19/2023 8:00	273.96057	273.62427	273.14368	454848	592128	0.9576721	0	0	0.9576721	3.91E-05	6.28475
8023	11/19/2023 9:00	274.76318	274.35486	273.76746	662208	858112	1	0	0	1	1.10E-05	11.4595
8024	11/19/2023 10:00	275.99158	275.1919	274.5011	836224	1088896	0.88848877	0	0	0.88848877	9.54E-07	15.78566667
8025	11/19/2023 11:00	276.87354	275.8241	275.33386	1009792	1306496	0.5739746	0	0	0.5739746	0	25.62558333
8026	11/19/2023 12:00	277.15308	276.12585	275.73914	884288	1147904	0.7991028	0.7685547	0	0.12454224	0	20.02241667
8027	11/19/2023 13:00	277.29944	275.9082	275.46716	815232	1057920	0.62368774	0.6107483	0	0.024353027	0	17.26908333
8028	11/19/2023 14:00	277.75488	276.64514	275.00366	498624	649536	0.47732544	0.45407104	0.044921875	0.030548096	0	10.70166667
8029	11/19/2023 15:00	276.24756	274.2777	272.32898	138752	180736	0.85128784	0.71817017	0.64089966	0.13235474	0	2.349916667
8030	11/19/2023 16:00	273.90845	273.04285	272.26453	64	0	0.8723755	0.022369385	0.8534546	0.73687744	0	0.1204
8031	11/20/2023 6:00	271.85797	275.48523	273.2807	20736	27392	0.20791626	0	0.20791626	0	0	0.446
8032	11/20/2023 7:00	273.63898	278.41547	276.09802	269952	345344	0.10848999	0	0.10848999	0	0	5.138333333
8033	11/20/2023 8:00	276.79602	281.1261	279.01108	628416	802816	0.13583374	0.0770874	0.063079834	0.004364014	0	10.45358333
8034	11/20/2023 9:00	278.99805	282.56665	281.53595	973952	1233600	0.7149048	0.6587219	0.14019775	0.012542725	0	20.55666667
8035	11/20/2023 10:00	282.46753	283.27655	282.7589	1130368	1421120	0.677124	0.5083618	0.32443237	0.0345459	0	18.68583333
8036	11/20/2023 11:00	283.77618	283.49988	283.34766	1165440	1457856	0.81747437	0.4161377	0.6975403	0.07525635	0	16.65358333
8037	11/20/2023 12:00	284.31824	283.4887	283.203	1024448	1264256	0.92092896	0.678772	0.7213135	0.16091919	0	14.08941667
8038	11/20/2023 13:00	284.62463	283.10004	282.44434	731392	903232	0.27493286	0.21548462	0.002746582	0.08200073	0	13.18658333
8039	11/20/2023 14:00	284.0238	282.0923	280.54407	468288	575680	0.30859375	0.2798767	0.02255249	0.023101807	0	6.828166667
8040	11/20/2023 15:00	283.23865	280.85315	278.56323	120576	147584	0.19274902	0.19274902	0	0	0	2.92625
8041	11/20/2023 16:00	280.2428	278.3993	277.18268	3.60E-12	0	0.58529663	0.5803833	0.002197266	0.004364014	0	0.2515
8042	11/21/2023 6:00	274.24283	276.02664	274.52063	15744	19392	1	1	0.697876	0.02999878	0	0.298857143
8043	11/21/2023 7:00	275.36316	278.30594	276.50635	200576	244736	1	1	0.80371094	0.10217285	0	2.4175
8044	11/21/2023 8:00	277.85272	280.42676	278.7898	404224	494400	0.9961853	0.9923706	0.9425049	0.21047974	0	6.940083333
8045	11/21/2023 9:00	279.51443	281.7141	280.7519	566720	690816	0.9994507	0.9994507	0.9588928	0.168396	0	12.763
8046	11/21/2023 10:00	280.38196	282.35352	281.8985	675264	813760	0.97946167	0.96380615	0.8840637	0.29013062	2.86E-06	9.167166667
8047	11/21/2023 11:00	281.29858	282.43005	282.05115	655168	787840	0.98617554	0.95617676	0.83425903	0.30975342	8.58E-06	5.358166667
8048	11/21/2023 12:00	281.1855	281.9751	281.06323	389568	461184	1	0.98999023	0.9610596	0.1673584	6.58E-05	3.719833333
8049	11/21/2023 13:00	280.19592	280.9491	280.5813	182272	216320	0.9856262	0.9856262	0.90270996	0.1534729	0.00054789	4.910583333
8050	11/21/2023 14:00	280.1471	280.45203	279.56836	184640	220800	0.99380493	0.984375	0.9659729	0.11727905	1.67E-05	2.308583333
8051	11/21/2023 15:00	280.04065	279.35205	278.8694	55104	65344	0.99380493	0.9894409	0.96759033	0.16854858	1.14E-05	0.54625
8052	11/22/2023 6:00	278.95123	279.0808	278.57465	4608	5504	1	0.995636	0.9489136	1	0.00024223	0.256666667
8053	11/22/2023 7:00	279.3373	279.76706	279.25653	61504	71424	1	0.995636	0.89816284	1	0.0001235	1.324666667
8054	11/22/2023 8:00	279.99734	280.58533	279.8789	132736	156224	1	1	0.9299927	1	0.0001049	2.710083333
8055	11/22/2023 9:00	280.5392	280.79935	280.6636	239680	280192	1	0.97491455	0.9347229	1	5.53E-05	3.082
8056	11/22/2023 10:00	280.95413	281.04474	280.8151	237120	276224	0.99435425	0.98999023	0.92181396	0.769989	4.20E-05	3.261
8057	11/22/2023 11:00	281.256	281.09036	280.94775	286592	329984	1	0.98672485	0.93618774	0.80996704	7.39E-05	3.578666667
8058	11/22/2023 12:00	281.25275	280.9745	280.8455	182016	211904	1	0.98617554	0.5385742	0.9809265	7.77E-05	3.4855
8059	11/22/2023 13:00	281.23212	280.83618	280.64886	148096	173376	1	0.99435425	0.4060974	1	6.72E-05	2.421666667
8060	11/22/2023 14:00	281.07764	280.57132	280.1118	115008	135296	1	1	0.48971558	1	4.86E-05	1.00575
8061	11/22/2023 15:00	280.74084	280.0075	279.71674	24896	28736	1	0.99380493	0.7424011	1	2.67E-05	0.2823
8062	11/23/2023 6:00	278.7624	278.552	278.5103	1600	1792	1	0.13549805	0.76608276	1	5.87E-05	0.1055
8063	11/23/2023 7:00	278.8428	278.6177	278.49927	28224	32256	1	0.63882446	0.63168335	1	2.48E-05	0.785545455

8064	11/23/2023 8:00	278.92737	278.81128	278.6062	61184	69824	1	0.8182373	0.4211731	1	8.58E-06	2.442222222
8065	11/23/2023 9:00	279.0616	279.02127	278.8301	145600	168192	1	0.82528687	0.33093262	1	5.25E-06	3.508
8066	11/23/2023 10:00	279.19263	279.1649	279.03574	231040	265472	1	0.8609009	0.22436523	1	6.68E-06	5.29875
8067	11/23/2023 11:00	279.19806	279.32333	279.18665	289792	338944	1	0.61709595	0.14273071	1	3.15E-05	4.845833333
8068	11/23/2023 12:00	279.11462	279.29565	279.09912	344256	395584	1	0.08456421	0.12054443	1	5.34E-05	3.755083333
8069	11/23/2023 13:00	279.0453	279.0746	278.95172	190720	222336	1	0	0.20562744	1	1.62E-05	2.719833333
8070	11/23/2023 14:00	279.1292	278.94043	278.90115	146048	166976	1	0.001647949	0.1538086	1	9.54E-07	1.81575
8071	11/23/2023 15:00	278.87906	278.88705	278.68515	31616	36160	1	0.100616455	0.07672119	1	0	0.550416667
8072	11/23/2023 16:00	278.80246	278.69894	278.33478	3.60E-12	0	0.9923706	0.16131592	0.10202026	0.9923706	0	0.034
8073	11/24/2023 8:00	280.54462	281.5553	280.46417	340800	395136	0.64675903	0.10305786	0.55081177	0.26391602	3.58E-05	5.3883
8074	11/24/2023 9:00	281.21323	283.09277	281.85864	500480	577856	0.8336792	0.12869263	0.7633667	0.17971802	4.39E-05	3.449833333
8075	11/24/2023 10:00	282.06073	283.93658	283.3153	771840	879872	0.664032	0.23815918	0.44552612	0.22961426	5.48E-05	6.880166667
8076	11/24/2023 11:00	282.85306	284.41315	284.04663	780032	893504	0.8668823	0.711853	0.3213501	0.38946533	4.34E-05	7.862083333
8077	11/24/2023 12:00	283.19293	284.4131	283.93518	741120	845504	0.97198486	0.8574524	0.52197266	0.4932251	7.96E-05	6.366833333
8078	11/24/2023 13:00	283.0962	283.8675	283.43365	349376	396864	0.99380493	0.9723816	0.6781006	0.461792	0.00021982	4.646416667
8079	11/24/2023 14:00	282.91193	283.2876	282.36493	227712	259840	0.995636	0.995636	0.4406128	0.41723633	0.00058222	2.007833333
8080	11/24/2023 15:00	282.6673	282.1443	281.7293	67520	77760	0.99380493	0.98617554	0.5864868	0.25143433	0.00046253	1.01175
8081	11/25/2023 7:00	273.14682	273.35336	273.2519	19776	25792	1	1	0.9961853	0.988739	0.00162458	0.578111111
8082	11/25/2023 8:00	273.20105	273.47638	273.1642	93504	128960	0.995636	0.8450928	0.995636	0.97946167	0.00106335	2.075166667
8083	11/25/2023 9:00	273.22205	273.49774	273.34924	169984	244224	1	0.9736328	0.99435425	0.97143555	0.00075197	3.869833333
8084	11/25/2023 10:00	273.6939	273.5605	273.47125	250368	370176	1	1	1	0.97817993	0.0007062	4.2345
8085	11/25/2023 11:00	273.47937	273.53082	273.28796	249408	375616	1	1	1	0.9967041	0.00076294	4.601166667
8086	11/25/2023 12:00	273.242	273.25836	273.12152	191168	292608	1	1	1	0.9339905	0.00073004	3.508416667
8087	11/25/2023 13:00	272.98273	273.13007	272.84192	143104	227136	1	1	1	0.9732971	0.00070858	2.608416667
8088	11/25/2023 14:00	272.67145	272.79926	272.54352	58944	96064	1	1	1	0.989624	0.00120258	0.889833333
8089	11/25/2023 15:00	272.46655	272.4707	272.25378	9920	16768	1	1	1	1	0.00190163	0.213625
8090	11/28/2023 11:00	279.11792	277.95032	277.56885	482176	865792	0.91433716	0.8441467	0.8537903	0.5237732	0.00030136	0.0244
8091	11/29/2023 7:00	276.99988	275.39136	275.20947	66112	83456	0.98672485	0	0.9467163	0.8523865	0.00082874	0.507625
8092	11/29/2023 8:00	277.6911	275.36884	275.1552	186816	238528	1	0	0.9961853	0.9961853	0.00073052	0.93025
8093	11/29/2023 9:00	278.6308	275.05518	274.62903	158080	202240	1	0	0.8885803	0.9994507	0.00054216	1.271583333
8094	11/29/2023 10:00	275.53503	275.0061	274.81317	199360	254016	0.988739	0	0.9734497	0.9267273	0.00060701	1.121916667
8095	11/29/2023 11:00	275.37982	275.1275	275.00104	352704	455168	1	0	0.8153076	1	0.00037527	1.567166667
8096	11/29/2023 12:00	275.4607	275.39178	275.11182	326656	426944	0.9642029	0	0.4512024	0.9585571	0.00010634	2.2865
8097	11/29/2023 13:00	275.61902	275.42755	275.16467	357184	459648	0.9694824	0	0.31048584	0.95803833	2.38E-05	3.505
8098	11/29/2023 14:00	275.57867	275.0954	274.54895	235776	300800	0.7677307	0	0.17861938	0.763916	5.25E-06	2.392416667
8099	11/29/2023 15:00	275.28113	274.35046	273.82935	76096	97728	0.6897278	0	0.14767456	0.68026733	1.91E-06	0.499166667
8100	11/29/2023 16:00	275.14978	273.74463	273.10205	3.60E-12	0	0.7411499	0	0.23968506	0.7260742	1.43E-06	0
8101	11/30/2023 7:00	272.14514	274.6136	272.35938	193728	256512	0.1425476	0	0.14144897	0.11489868	0	1.083
8102	11/30/2023 8:00	275.01898	276.52618	275.17987	495168	652544	0.9329529	0.87677	0.3157959	0.34820557	0	1.950416667
8103	11/30/2023 9:00	276.93164	278.26398	276.94318	673472	890432	0.7529907	0.6531677	0.153656	0.30148315	0	2.623416667
8104	11/30/2023 10:00	278.6269	279.2926	278.49042	843584	1108096	0.48764038	0.30685425	0.15490723	0.23931885	0	3.182416667
8105	11/30/2023 11:00	279.37524	279.807	279.4281	972352	1260032	0.53793335	0.4046631	0.055664062	0.19021606	0	3.428333333
8106	11/30/2023 12:00	279.60828	279.94604	279.74377	967744	1251840	0.738739	0.7076416	0.080566406	0.115997314	0	3.61025
8107	11/30/2023 13:00	279.22815	279.65283	279.1964	764800	984512	0.6746826	0.6210327	0.07165527	0.08963013	0	3.141666667
8108	11/30/2023 14:00	278.92358	279.0393	278.14685	403648	517248	0.97854614	0.9729309	0.060913086	0.04309082	0	2.30725
8109	11/30/2023 15:00	278.73206	277.90063	277.20496	92224	117568	0.60443115	0.56863403	0.04562378	0.003814697	0	0.557833333
8110	11/30/2023 16:00	277.8888	277.08276	276.76575	3.60E-12	0	0.10366821	0	0.07876587	0.02545166	0	0
8111	12/1/2023 7:00	282.36963	281.63947	280.61737	118912	142464	1	1	0.5291443	0.02999878	0	0.278333333

8112	12/1/2023 8:00	283.12726	283.3241	281.9381	297152	352704	1	1	0.60650635	0.021453857	0	1.1525
8113	12/1/2023 9:00	283.91992	285.1798	283.63696	518336	613376	0.95529175	0.942749	0.7480774	0.003814697	0	2.368666667
8114	12/1/2023 10:00	285.56506	286.54834	285.44348	810048	951552	0.7625122	0.64941406	0.4034729	0.023803711	0	3.940166667
8115	12/1/2023 11:00	286.81494	286.97192	286.66113	1064576	1248768	0.88308716	0.79888916	0.5154419	0.003814697	0	5.6855
8116	12/1/2023 12:00	286.96777	286.95312	286.6731	1044352	1220928	0.84854126	0.75164795	0.44036865	0.024536133	0	6.64575
8117	12/1/2023 13:00	286.85352	286.5586	285.72217	764544	889600	0.9454346	0.9454346	0.10784912	0.005462647	0	5.474
8118	12/1/2023 14:00	286.36633	285.53088	284.70325	320896	373760	1	1	0.011444092	0.003814697	0	0.916
8119	12/1/2023 15:00	286.20093	284.51233	284.17944	62656	73280	1	1	0.013092041	0.011444092	0	0.335666667
8120	12/1/2023 16:00	286.2837	284.30322	283.97644	3.60E-12	0	0.9961853	0.9961853	0.21783447	0.019073486	0	0
8121	12/2/2023 6:00	284.24634	282.84467	281.6068	2560	2944	0.74868774	0.74102783	0	0.021087646	3.24E-05	0.236333333
8122	12/2/2023 7:00	284.66357	284.12756	283.12738	136576	156416	0.98254395	0.98254395	0	0.001098633	0	1.449166667
8123	12/2/2023 8:00	286.01227	285.54932	284.3947	295168	336576	0.9994507	0.9994507	0.003814697	0.010009766	0	5.20075
8124	12/2/2023 9:00	287.1419	286.76178	285.75	560512	638912	0.70617676	0.6974182	0	0.028717041	0	13.97966667
8125	12/2/2023 10:00	289.08606	287.75397	286.90143	897600	1026560	0.80578613	0.80578613	0	0.023803711	0	15.89358333
8126	12/2/2023 11:00	290.5606	287.96014	287.86188	1148096	1312896	0.6424866	0.6386719	0	0.025268555	0	17.42708333
8127	12/2/2023 12:00	290.58868	287.9436	287.6754	971712	1108416	0.42468262	0.36795044	0.000549316	0.09088135	0	22.58458333
8128	12/2/2023 13:00	290.64612	287.55896	286.8363	712512	812288	0.20925903	0.1845398	0	0.035980225	0	15.57966667
8129	12/2/2023 14:00	290.03918	286.61865	285.625	411968	472640	0.0340271	0	0	0.0340271	0	7.669166667
8130	12/2/2023 15:00	289.3667	285.3772	284.60498	110784	127488	0.019836426	0.00491333	0	0.014923096	0	1.48425
8131	12/2/2023 16:00	288.09326	284.45813	283.89905	3.60E-12	0	0.51852417	0.5128784	0	0.005645752	0	0.04
8132	12/3/2023 6:00	281.5136	280.2586	279.11	1856	2112	0.90112305	0.8074951	0.36209106	0.5078125	2.67E-05	0.1
8133	12/3/2023 7:00	278.81238	278.89526	277.156	129792	148416	0.961853	0.8385315	0.087768555	0.75964355	1.10E-05	0.556083333
8134	12/3/2023 8:00	277.21045	276.86023	275.5653	267328	304320	0.953125	0.7385254	0.11199951	0.85009766	2.77E-05	1.150916667
8135	12/3/2023 9:00	275.30286	275.30896	274.67847	392448	447680	0.9994507	0.6347046	0.13275146	0.9994507	0.00013876	1.30675
8136	12/3/2023 10:00	274.0603	274.64368	274.47736	495872	565120	0.9918213	0.7052307	0.15255737	0.96292114	0.00013924	1.996666667
8137	12/3/2023 11:00	274.18665	274.52423	274.44092	642688	729152	0.92767334	0.39904785	0.26034546	0.88009644	5.72E-05	2.612
8138	12/3/2023 12:00	274.29016	274.501	274.3603	636032	733248	0.9563904	0.20489502	0.35324097	0.92785645	2.05E-05	2.783916667
8139	12/3/2023 13:00	274.11993	274.31866	273.9733	488384	571520	0.91656494	0.016906738	0.6019592	0.8880615	6.68E-06	1.4995
8140	12/3/2023 14:00	273.23022	273.86395	273.22003	308032	355520	0.94747925	0	0.80474854	0.8487549	2.86E-06	1.703666667
8141	12/3/2023 15:00	272.7334	273.06757	272.77673	82560	96256	0.91329956	0.028167725	0.8545532	0.8685303	1.91E-06	1.025
8142	12/4/2023 6:00	268.96716	270.03302	269.25006	2496	2944	0.26348877	0	0.002746582	0.26348877	0	0.123666667
8143	12/4/2023 7:00	269.76404	271.18115	270.23807	197568	229376	0.10861206	0	0.019439697	0.104766846	0	1.6665
8144	12/4/2023 8:00	271.15414	272.31845	271.42618	614464	710784	0.049682617	0	0.000549316	0.049682617	0	5.20975
8145	12/4/2023 9:00	272.10593	273.51608	272.55045	986816	1139584	0.026000977	0	0	0.026000977	0	18.70325
8146	12/4/2023 10:00	273.35583	274.54807	273.73413	1224576	1411392	0.008209229	0	0	0.008209229	0	25.54733333
8147	12/4/2023 11:00	274.35577	275.21854	274.72284	1317504	1518976	0.000549316	0	0	0.000549316	0	25.78816667
8148	12/4/2023 12:00	274.82858	275.52426	275.29688	1201088	1384896	0.001098633	0	0	0.001098633	0	23.184
8149	12/4/2023 13:00	275.21356	275.57562	275.20807	927296	1070848	0.001098633	0	0	0.001098633	0	16.47241667
8150	12/4/2023 14:00	274.41537	274.5346	273.0079	529984	613888	0	0	0	0	0	8.456416667
8151	12/4/2023 15:00	274.17017	274.26175	273.00916	123392	143552	0	0	0	0	0	1.687
8152	12/4/2023 16:00	271.92474	271.95044	270.77557	3.60E-12	0	0.008728027	0.001098633	0	0.007629395	0	0.035
8153	12/5/2023 6:00	273.11996	274.42877	274.03278	960	1152	1	1	0.99835205	0.85809326	2.24E-05	0.154
8154	12/5/2023 7:00	273.56232	275.3755	274.52795	64512	74688	1	0.98672485	0.99890137	0.7753296	0.00010395	1.236916667
8155	12/5/2023 8:00	274.87177	276.61102	275.55386	172672	198272	1	1	0.99160767	0.6884155	5.15E-05	3.4105
8156	12/5/2023 9:00	276.3024	277.6491	276.84515	323264	367680	1	0.99435425	0.9692383	0.74661255	2.05E-05	3.82575
8157	12/5/2023 10:00	276.9839	278.2098	277.8182	478656	552832	1	1	0.98669434	0.73443604	1.14E-05	8.89775
8158	12/5/2023 11:00	277.60602	278.34424	278.24524	484096	561408	1	1	0.97088623	0.7368469	1.19E-05	11.50233333
8159	12/5/2023 12:00	277.85638	278.292	278.1092	425920	489024	1	1	0.91345215	0.87231445	2.00E-05	3.084916667

8160	12/5/2023 13:00	277.85938	278.0371	277.48627	327872	377408	1	1	0.86068726	0.9323425	1.76E-05	2.280083333
8161	12/5/2023 14:00	277.357	277.29285	276.2989	187712	215552	1	0.9961853	0.9154053	0.9194336	1.00E-05	2.976916667
8162	12/5/2023 15:00	276.74316	276.10175	275.7115	49088	56896	1	1	0.9215698	0.74575806	5.72E-06	0.69075
8163	12/6/2023 6:00	275.16357	275.55103	275.0937	384	448	0.99053955	0.90893555	0.94781494	0.56817627	0.00043583	0.116
8164	12/6/2023 7:00	275.47638	276.30365	275.6809	43520	49600	0.9961853	0.88638306	0.9809265	0.6063843	0.00016117	1.29375
8165	12/6/2023 8:00	276.0448	277.2505	276.45618	133440	152832	1	0.80929565	0.9809265	0.6722107	0.00031042	4.760916667
8166	12/6/2023 9:00	276.63678	277.84332	277.3944	230976	266304	1	0.7565613	0.94869995	0.9379883	0.00033665	5.180083333
8167	12/6/2023 10:00	277.8332	278.2845	278.00354	278016	320768	0.9492798	0.7418518	0.59454346	0.54989624	0.00035954	8.283166667
8168	12/6/2023 11:00	278.41144	278.37305	278.29742	267456	305792	0.93185425	0.6567688	0.6753235	0.69351196	0.00044107	9.861
8169	12/6/2023 12:00	278.52655	278.44086	278.31427	180672	204096	0.9774475	0.5322571	0.8996582	0.6786804	0.00047541	6.527666667
8170	12/6/2023 13:00	278.6026	278.3651	278.2243	167552	190848	0.99435425	0.38500977	0.9423828	0.9267273	0.00039864	5.776583333
8171	12/6/2023 14:00	278.44354	278.1604	277.40594	124992	142784	1	0.11898804	0.7084656	1	0.00021076	1.996833333
8172	12/6/2023 15:00	277.76337	277.22247	277.0344	34496	39552	0.97683716	0.006744385	0.41314697	0.96917725	0.00020504	0.151
8173	12/7/2023 7:00	274.09207	273.58588	273.46704	38528	45632	1	0.5548401	0.98672485	1	0.00056458	0.29775
8174	12/7/2023 8:00	273.68436	273.45255	273.39407	102464	123712	1	0.76171875	0.98287964	0.9809265	0.00061655	1.25675
8175	12/7/2023 9:00	273.45352	273.6167	273.38995	180032	217600	0.995636	0.39083862	0.94055176	0.9692688	0.00065231	3.061833333
8176	12/7/2023 10:00	273.67505	273.6535	273.47528	319744	401088	0.9696655	0.23980713	0.83514404	0.9450989	0.00065851	2.9665
8177	12/7/2023 11:00	273.45776	273.66705	273.47937	245504	311808	0.9732971	0.03579712	0.8560486	0.95803833	0.00059319	2.716333333
8178	12/7/2023 12:00	273.62857	273.71478	273.6214	348288	445120	0.9534607	0.006011963	0.86932373	0.8457947	0.00051022	2.453833333
8179	12/7/2023 13:00	273.65155	273.62683	273.42572	293120	381312	0.9613037	0.09384155	0.9422302	0.8905945	0.00041485	3.122583333
8180	12/7/2023 14:00	273.34155	273.35236	272.53607	167872	220928	0.9961853	0.13400269	0.9885559	0.90979004	0.00037623	1.998583333
8181	12/7/2023 15:00	273.05774	272.37817	271.98438	51968	69248	0.9961853	0.21273804	0.9847412	0.84121704	0.0002861	0.2061
8182	12/8/2023 7:00	273.14355	273.2887	272.76447	88704	105088	0.8232727	0	0.041168213	0.81762695	3.34E-05	0.376272727
8183	12/8/2023 8:00	273.28412	274.0246	273.44434	350976	416960	0.7174988	0	0.048614502	0.7174988	2.24E-05	2.249416667
8184	12/8/2023 9:00	273.37878	274.67072	274.18378	585728	697600	0.6294861	0	0.016021729	0.62838745	2.62E-05	3.230166667
8185	12/8/2023 10:00	274.857	275.2105	274.73102	761792	905216	0.9736023	0	0.002746582	0.9736023	5.10E-05	4.961416667
8186	12/8/2023 11:00	275.05634	275.31433	275.23743	815552	971136	0.9934387	0	0.011108398	0.9934387	8.30E-05	3.696916667
8187	12/8/2023 12:00	274.69238	275.23108	274.98944	708928	846400	0.97579956	0	0.035705566	0.97579956	0.000103	3.638916667
8188	12/8/2023 13:00	274.35114	274.93207	274.58063	483968	578496	0.85672	0	0.042419434	0.85617065	0.000103	2.24875
8189	12/8/2023 14:00	274.00952	274.4735	273.66565	285824	345280	0.83270264	0	0.06732178	0.8321533	1.91E-05	0.870916667
8190	12/8/2023 15:00	273.8321	273.24347	271.35455	89856	107968	0.789032	0	0.032409668	0.7784729	1.91E-06	0.2491
8191	12/9/2023 6:00	273.2876	272.45374	271.20422	576	640	0.17529297	0	0.003814697	0.17529297	0	0.117
8192	12/9/2023 7:00	272.9991	273.51654	272.6797	150656	172800	0.18460083	0	0	0.18460083	0	1.531833333
8193	12/9/2023 8:00	274.12335	274.79175	273.7719	528320	604608	0.26046753	0	0.007629395	0.25665283	0	5.95775
8194	12/9/2023 9:00	274.90286	276.2454	275.1051	830080	947712	0.13586426	0	0.013275147	0.13586426	0	9.807166667
8195	12/9/2023 10:00	276.06024	277.15347	276.3756	1072384	1218496	0.9774475	0	0.021453857	0.9774475	0	11.06783333
8196	12/9/2023 11:00	276.8942	277.95044	277.3356	1207360	1374528	0.7970581	0	0.0385437	0.79141235	0	13.5035
8197	12/9/2023 12:00	277.52994	278.10883	278.00995	1117632	1274752	0.44155884	0.053710938	0	0.41903687	0	9.33075
8198	12/9/2023 13:00	277.6385	278.03247	277.41437	862144	983424	0.93548584	0.9229431	0	0.14251709	0	8.01575
8199	12/9/2023 14:00	276.62726	276.93262	275.18378	494336	565760	0.988739	0.9805603	0	0.38504028	0	3.684583333
8200	12/9/2023 15:00	275.61768	275.45233	274.81415	114624	131712	0.9449158	0.9181824	0	0.2310791	0	0.474090909
8201	12/10/2023 6:00	271.42505	272.4655	271.55078	384	384	0.32983398	0.08148193	0.23254395	0.23272705	0	0.0545
8202	12/10/2023 7:00	272.2531	274.48508	272.84277	134784	154688	0.76672363	0.5314636	0.5383911	0.5227051	0	1.432583333
8203	12/10/2023 8:00	274.63095	275.84714	274.87302	397696	448000	0.87091064	0.81689453	0.49273682	0.44763184	0	5.867
8204	12/10/2023 9:00	275.98285	276.73456	276.07675	519744	595840	0.9581909	0.91238403	0.642395	0.44360352	9.54E-07	11.47841667
8205	12/10/2023 10:00	276.72742	277.1126	276.8614	613312	702592	0.99053955	0.9616394	0.9151001	0.37051392	2.86E-06	21.06141667
8206	12/10/2023 11:00	277.3991	277.2964	277.14703	608128	691840	0.9736328	0.94036865	0.9489136	0.22253418	5.72E-06	15.38166667
8207	12/10/2023 12:00	277.5896	277.3037	277.06427	552000	628608	1	0.99435425	0.976532	0.21383667	1.05E-05	13.33833333

8208	12/10/2023 13:00	277.31165	276.9765	276.30536	399616	454400	1	0.97927856	0.99890137	0.168396	3.05E-05	7.154916667
8209	12/10/2023 14:00	276.7522	276.11414	274.7171	192128	220352	1	0.99435425	0.99380493	0.17126465	7.53E-05	2.68425
8210	12/10/2023 15:00	275.44537	274.42322	274.12708	42688	48448	1	1	1	0.17492676	0.00011253	0.315
8211	12/11/2023 6:00	273.28125	273.57828	272.30246	128	192	0.6095581	0	0	0.6095581	0	0.129
8212	12/11/2023 7:00	273.19333	274.95532	273.87408	129088	148160	0.5475769	0	0	0.5475769	0	1.548
8213	12/11/2023 8:00	275.03418	276.59772	275.2887	404608	460800	0.3701477	0	0	0.3701477	0	5.65625
8214	12/11/2023 9:00	276.03583	277.91882	276.8872	707840	806144	0.37405396	0	0	0.37405396	0	9.381166667
8215	12/11/2023 10:00	278.10565	279.00006	278.1275	961024	1099904	0.09817505	0	0.03491211	0.06707764	0	18.31308333
8216	12/11/2023 11:00	279.53357	279.71814	279.1515	1071040	1222144	0.30911255	0.18218994	0.1953125	0	0	23.48766667
8217	12/11/2023 12:00	280.42902	279.9016	279.7558	1084288	1234240	0.44308472	0.42800903	0.040161133	0	0	19.82375
8218	12/11/2023 13:00	280.81116	279.8156	279.16748	818752	931008	0	0	0	0	0	15.33066667
8219	12/11/2023 14:00	280.2815	278.65857	275.96814	488704	558080	0	0	0	0	0	7.898333333
8220	12/11/2023 15:00	277.3595	275.26025	274.80786	114304	131136	0	0	0	0	0	1.565333333
8221	12/11/2023 16:00	275.82892	274.79572	274.49188	3.60E-12	0	0.008178711	0.008178711	0	0	0	0.077
8222	12/12/2023 6:00	276.56104	276.19757	275.49048	64	64	1	0.003814697	0.6615906	1	1.29E-05	0.078
8223	12/12/2023 7:00	276.91754	277.30872	276.35358	47296	53760	1	0	0.40145874	1	4.77E-07	0.585916667
8224	12/12/2023 8:00	277.74863	278.29596	277.51154	168640	191552	0.9774475	0.010009766	0.24163818	0.9774475	0	2.516333333
8225	12/12/2023 9:00	278.42764	279.16772	278.47504	223872	254208	0.9661865	0	0.072387695	0.9661865	0	6.689416667
8226	12/12/2023 10:00	279.57977	280.6214	279.36438	381120	435584	0.8188782	0	0.08508301	0.81832886	0	11.0235
8227	12/12/2023 11:00	281.41632	281.4314	280.62933	778752	887616	0.44418335	0.000549316	0.06637573	0.44039917	0	13.3915
8228	12/12/2023 12:00	282.60895	281.81384	281.5039	1010624	1149248	0.097229004	0.011444092	0.02508545	0.072143555	0	12.064
8229	12/12/2023 13:00	283.39	281.797	281.27185	830336	946176	0.07778931	0.015258789	0.03729248	0.066345215	0	12.51775
8230	12/12/2023 14:00	283.4187	280.86127	277.99255	457408	521408	0.041992188	0	0.012359619	0.041992188	0	7.811416667
8231	12/12/2023 15:00	279.65924	277.4596	276.58862	100608	114816	0.040161133	0	0.000549316	0.040161133	0	1.339
8232	12/12/2023 16:00	277.78406	276.65356	276.3518	3.60E-12	0	0.27581787	0.24438477	0.010955811	0.0423584	0	0.0355
8233	12/13/2023 7:00	277.89673	279.37964	277.68042	98112	111616	1	0.99380493	0.372406	0.32946777	0	1.262583333
8234	12/13/2023 8:00	280.09186	281.28333	279.82196	370816	425216	0.97817993	0.9512634	0.29315186	0.37109375	0	2.495416667
8235	12/13/2023 9:00	281.5374	282.35724	281.59558	624896	710656	0.9994507	0.9932556	0.2069397	0.3147583	0	5.091166667
8236	12/13/2023 10:00	282.76843	282.77228	282.49542	727808	828480	0.9881897	0.9881897	0.10202026	0.32711792	0	6.797666667
8237	12/13/2023 11:00	282.97815	282.89185	282.74396	773568	877952	1	1	0.07092285	0.27642822	0	9.709166667
8238	12/13/2023 12:00	282.88318	282.77295	282.3374	732608	833984	1	1	0.018005371	0.09490967	0	6.434083333
8239	12/13/2023 13:00	282.7389	282.20715	281.6239	547008	623424	1	1	0.31240845	0.054718018	4.77E-07	3.575083333
8240	12/13/2023 14:00	282.3379	281.3877	280.13745	357184	408704	1	1	0.7167969	0.03781128	0	1.965083333
8241	12/13/2023 15:00	282.02563	279.8141	279.182	91520	104896	1	1	0.71585083	0.039611816	0	0.4211
8242	12/13/2023 16:00	281.47937	279.0597	278.8501	3.60E-12	0	1	1	0.4708557	0.028167725	0	0.056
8243	12/14/2023 7:00	279.7353	280.15585	278.76468	117952	134400	0.99435425	0.99435425	0.3196106	0.031433105	1.91E-06	1.219583333
8244	12/14/2023 8:00	281.3595	281.63446	280.5049	290240	331008	1	1	0.46002197	0.05291748	8.58E-06	4.551333333
8245	12/14/2023 9:00	282.61356	281.98874	281.67114	443264	505088	1	1	0.6834717	0.11947632	3.62E-05	7.622166667
8246	12/14/2023 10:00	281.99664	281.81573	281.35083	447040	505856	0.9961853	0.98999023	0.8708191	0.6795349	0.00026798	9.197583333
8247	12/14/2023 11:00	281.15015	281.28836	280.6961	454656	516992	1	1	0.9380493	1	0.00031567	2.031583333
8248	12/14/2023 12:00	280.4176	280.6004	280.1906	356736	406016	1	1	0.9302063	1	0.00040913	1.283583333
8249	12/14/2023 13:00	279.6226	280.02774	279.37393	213312	242816	1	1	0.9809265	1	0.00060654	1.218166667
8250	12/14/2023 14:00	279.1457	279.23584	278.72366	109056	123840	1	1	0.98324585	0.9923401	0.00092983	0.353416667
8251	12/14/2023 15:00	279.0404	278.61322	278.28326	21056	24000	1	0.99053955	0.9703369	0.94125366	0.00163269	0.190428571
8252	12/15/2023 7:00	276.83704	275.46954	275.30743	33408	38144	1	1	1	0.9477844	0.00032902	1.0336
8253	12/15/2023 8:00	276.3792	275.2776	275.06927	128000	146432	1	1	1	0.6633606	0.00025654	0.641333333
8254	12/15/2023 9:00	276.2661	275.1767	275.0208	194304	218816	1	1	1	0.68652344	0.00025082	0.775416667
8255	12/15/2023 10:00	275.99994	275.31372	275.05927	297408	339008	0.99435425	0.99435425	0.980011	0.6202698	0.00028896	1.471583333

8256	12/15/2023 11:00	276.0216	275.39136	275.25232	352128	396544	1	0.97872925	0.98709106	0.70233154	0.00034046	2.669333333
8257	12/15/2023 12:00	276.1562	275.37476	274.99548	311296	355648	1	1	0.9994507	0.969574	0.00045967	2.036333333
8258	12/15/2023 13:00	275.73077	274.92615	274.71448	181760	208704	1	0.99435425	1	0.99508667	0.00059223	1.421916667
8259	12/15/2023 14:00	275.55762	274.67114	274.46875	111168	127552	1	0.99435425	1	1	0.00069141	1.018416667
8260	12/15/2023 15:00	275.4901	274.43512	274.37115	22144	25792	1	0.9961853	1	0.99780273	0.00068045	0.336636364
8261	12/16/2023 7:00	273.91394	272.9574	272.76453	54272	66688	0.99780273	0.38476562	0.97579956	0.681427	0.00018549	0.61
8262	12/16/2023 8:00	274.08728	273.36853	272.99402	155456	191296	0.995636	0.8701782	0.8164673	0.7348938	0.00017881	3.816916667
8263	12/16/2023 9:00	274.50952	273.87744	273.4574	330880	411392	1	0.92562866	0.6673584	0.8997803	0.00012732	6.605
8264	12/16/2023 10:00	274.43677	274.32434	273.96472	465152	574912	0.99435425	0.94018555	0.49087524	0.9718323	9.20E-05	10.33225
8265	12/16/2023 11:00	274.7118	274.67004	274.40576	527616	652288	1	0.9147339	0.5101013	1	5.91E-05	12.13833333
8266	12/16/2023 12:00	274.94055	274.70276	274.66406	457600	568896	0.988739	0.90893555	0.6251831	0.8665161	3.34E-05	8.984666667
8267	12/16/2023 13:00	274.85046	274.6554	274.43713	352704	438784	0.97579956	0.9232788	0.81640625	0.59002686	2.10E-05	4.337666667
8268	12/16/2023 14:00	274.48462	274.35022	273.8042	231680	289664	0.9763489	0.9376221	0.8684387	0.51916504	1.62E-05	1.071083333
8269	12/16/2023 15:00	274.1797	273.68567	273.30518	52864	65856	0.95947266	0.7726135	0.84121704	0.64749146	1.34E-05	0.186777778
8270	12/17/2023 7:00	272.20703	272.07874	271.7671	76288	92736	1	0	0	1	3.81E-06	0.3782
8271	12/17/2023 8:00	273.3474	272.71716	272.1643	260352	316608	1	0	0	1	9.54E-07	1.39575
8272	12/17/2023 9:00	273.41638	273.56476	272.85052	506496	615168	1	0	0	1	9.54E-07	2.34725
8273	12/17/2023 10:00	274.24634	274.20276	273.70837	774272	938944	1	0	0	1	0	5.79825
8274	12/17/2023 11:00	274.80493	274.72314	274.29657	856512	1040832	0.98309326	0	0	0.98309326	0	7.3635
8275	12/17/2023 12:00	275.3158	275.07336	274.8025	889856	1079168	0.6504822	0	0	0.6504822	0	8.66425
8276	12/17/2023 13:00	275.69116	275.0431	274.6504	819712	992512	0.3277893	0.011260986	0	0.3164978	0	8.718666667
8277	12/17/2023 14:00	275.3236	274.4486	272.4541	469376	569344	0.13275146	0	0	0.13275146	0	10.07925
8278	12/17/2023 15:00	273.80554	272.62048	272.22205	110848	134848	0.081848145	0	0	0.081848145	0	2.616333333
8279	12/17/2023 16:00	272.7932	272.1891	270.46057	3.60E-12	0	0.03945923	0	0	0.03945923	0	0.105
8280	12/18/2023 7:00	272.07654	273.91168	272.08167	129984	153024	0.026367188	0	0	0.026367188	0	0.817833333
8281	12/18/2023 8:00	274.37262	276.1668	274.40656	502336	589184	0.014923096	0	0	0.014923096	0	4.546916667
8282	12/18/2023 9:00	275.44882	277.8936	276.5534	853696	998656	0.000549316	0	0	0.000549316	0	13.07466667
8283	12/18/2023 10:00	276.83685	278.9121	278.13995	1090176	1273792	0.007629395	0	0	0.007629395	0	22.86608333
8284	12/18/2023 11:00	278.1646	279.3714	279.0475	1167616	1363072	0.016906738	0	0	0.016906738	0	23.42275
8285	12/18/2023 12:00	278.8056	279.38458	279.1433	1079040	1259072	0.007110596	0	0	0.007110596	0	21.33533333
8286	12/18/2023 13:00	279.15723	279.01672	277.8844	836928	976768	0.001647949	0	0	0.001647949	0	15.55683333
8287	12/18/2023 14:00	279.05933	277.8949	276.17773	480384	561728	0	0	0	0	0	7.79875
8288	12/18/2023 15:00	277.55542	276.32764	273.8473	113920	133696	0	0	0	0	0	1.60025
8289	12/18/2023 16:00	274.9491	273.80676	273.22937	3.60E-12	0	0.003814697	0	0	0.003814697	0	0.083666667
8290	12/19/2023 7:00	272.01196	275.44684	272.7245	136128	156032	0	0	0	0	0	0.857416667
8291	12/19/2023 8:00	274.96674	278.64478	276.22058	530240	604928	0	0	0	0	0	3.953
8292	12/19/2023 9:00	277.61646	280.5462	279.14206	902016	1026176	0	0	0	0	0	10.18983333
8293	12/19/2023 10:00	278.98862	281.57013	280.82068	1148992	1305472	0	0	0	0	0	18.94116667
8294	12/19/2023 11:00	280.7265	281.9666	281.6895	1232320	1399808	0	0	0	0	0	23.81466667
8295	12/19/2023 12:00	281.51117	281.98975	281.77783	1141888	1297472	0	0	0	0	0	21.86641667
8296	12/19/2023 13:00	282.06583	281.67276	280.55316	889664	1012288	0	0	0	0	0	15.70258333
8297	12/19/2023 14:00	282.26562	280.8884	280.21826	514944	587712	0.011260986	0	0.011260986	0	0	7.93025
8298	12/19/2023 15:00	280.276	279.977	278.6645	124480	142720	0	0	0	0	0	1.654333333
8299	12/19/2023 16:00	277.20898	277.36212	275.2155	3.60E-12	0	0.006195068	0	0.006195068	0	0	0.114666667
8300	12/20/2023 7:00	272.75452	275.61157	273.47815	130624	149632	0.23687744	0.08023071	0.23016357	0	0	0.847090909
8301	12/20/2023 8:00	274.95587	278.44623	276.2303	505216	575552	0.2147522	0.017700195	0.2074585	0	0	3.40675
8302	12/20/2023 9:00	277.3661	280.6209	278.9418	832896	948800	0.25268555	0.001098633	0.25213623	0	0	8.918583333
8303	12/20/2023 10:00	278.52924	281.73773	280.91602	1097856	1247680	0.51971436	0	0.51971436	0	0	21.4225

8304	12/20/2023 11:00	279.9479	281.98383	281.84534	1211136	1375488	0.33898926	0	0.33898926	0	0	27.20141667
8305	12/20/2023 12:00	280.74252	281.92303	281.42938	1121792	1273408	0.16149902	0.003814697	0.15768433	0	0	21.50783333
8306	12/20/2023 13:00	280.55066	281.1864	279.44965	879552	1000064	0.036346436	0.007629395	0.028717041	0	0	13.99225
8307	12/20/2023 14:00	279.35083	278.7666	275.6936	502720	573184	0	0	0	0	0	8.217583333
8308	12/20/2023 15:00	275.63818	275.08258	274.71606	120192	137664	0.032165527	0.032165527	0	0	0	1.985833333
8309	12/20/2023 16:00	275.15796	274.63947	274.0573	3.60E-12	0	0	0	0	0	0	0.13175
8310	12/21/2023 6:00	273.97894	273.11823	272.21173	3.60E-12	0	0.87316895	0.6267395	0.15222168	0.4838562	7.63E-06	0.096
8311	12/21/2023 7:00	273.69495	274.1978	273.33466	80640	93568	0.76275635	0.4428711	0.08679199	0.49658203	9.54E-07	0.722166667
8312	12/21/2023 8:00	274.72888	275.22937	274.41077	356992	412928	0.7033081	0.44003296	0.11254883	0.47348022	9.54E-07	5.623666667
8313	12/21/2023 9:00	275.24164	275.96796	275.40033	617664	711744	0.5371704	0.24206543	0.1282959	0.38961792	0	10.26266667
8314	12/21/2023 10:00	276.72437	276.90796	276.1126	828800	955264	0.6152649	0.011260986	0.5771179	0.06378174	0	17.574
8315	12/21/2023 11:00	278.039	277.43878	277.03876	1056128	1216000	0.56140137	0.009857178	0.532135	0.046539307	0	22.5945
8316	12/21/2023 12:00	278.78302	277.57745	277.4803	998208	1147968	0.29101562	0.02670288	0.25390625	0.049468994	0	17.49291667
8317	12/21/2023 13:00	279.3761	277.52008	277.09937	829056	952896	0.058013916	0	0	0.058013916	0	12.17133333
8318	12/21/2023 14:00	279.1709	276.8708	276.2268	485824	560000	0	0	0	0	0	8.013583333
8319	12/21/2023 15:00	279.3911	276.34003	274.1316	120512	139328	0.005645752	0	0	0.005645752	0	1.685166667
8320	12/21/2023 16:00	275.85522	273.601	272.42816	3.60E-12	0	0	0	0	0	0	0.108666667
8321	12/22/2023 7:00	274.6153	275.20612	274.70538	22336	25152	1	1	1	0.9750366	0.00147772	0.194666667
8322	12/22/2023 8:00	275.3507	276.12946	275.32928	62784	71936	0.99835205	0.9967041	0.9888916	0.9048157	0.00122452	0.95175
8323	12/22/2023 9:00	275.8051	277.8391	276.27753	196992	225536	0.960907	0.6809082	0.8994446	0.76086426	0.00049877	3.3795
8324	12/22/2023 10:00	278.1289	278.67828	278.06714	601728	683904	0.9418335	0.18112183	0.8922119	0.8112793	0.00013638	2.085166667
8325	12/22/2023 11:00	278.79883	278.85797	278.71515	710464	811200	0.96203613	0.22036743	0.91619873	0.72076416	0.00023699	2.028
8326	12/22/2023 12:00	278.39996	278.64478	277.38867	457280	526528	1	0.99053955	1	0.58621216	0.00071001	2.664916667
8327	12/22/2023 13:00	277.05017	277.2572	276.06342	182592	207680	1	0.4383545	1	0.86779785	0.00153065	1.967333333
8328	12/22/2023 14:00	275.49878	275.86566	275.09827	108352	121792	0.9541626	0.7224121	0.91400146	0.38815308	0.00164795	0.69
8329	12/22/2023 15:00	275.78735	274.99847	274.55127	12288	14080	0.83743286	0.1381836	0.82489014	0.06359863	0.00106621	0.3284
8330	12/23/2023 7:00	273.8839	275.82483	273.94604	85184	97472	0.62927246	0	0.507843	0.37963867	3.34E-06	0.6971
8331	12/23/2023 8:00	275.89868	277.68195	276.27747	426688	489984	0.5727844	0.001098633	0.44714355	0.30563354	7.53E-05	1.600416667
8332	12/23/2023 9:00	277.37524	278.3147	277.85132	747648	855104	0.634552	0	0.49893188	0.34161377	0.00073338	1.5915
8333	12/23/2023 10:00	278.89868	278.38885	278.1117	840192	964544	0.6925354	0	0.6454773	0.20526123	0.00035763	1.458083333
8334	12/23/2023 11:00	278.46338	278.22034	277.3236	928768	1067584	0.49890137	0	0.47927856	0.08377075	0.0004015	3.0705
8335	12/23/2023 12:00	277.64905	277.10303	276.15924	706752	810432	0.49447632	0	0.35235596	0.28936768	0.00038385	10.21733333
8336	12/23/2023 13:00	276.6764	275.94458	275.54047	384448	439872	0.23104858	0	0.0848999	0.20413208	0.00023985	16.19333333
8337	12/23/2023 14:00	276.60992	275.44714	274.71124	270208	310848	0.25167847	0.049591064	0.009277344	0.22879028	3.67E-05	6.616416667
8338	12/23/2023 15:00	276.31714	274.46002	273.44293	78464	90240	0.3782959	0	0.051086426	0.37719727	9.54E-07	1.979666667
8339	12/23/2023 16:00	274.92523	273.5614	273.06482	3.60E-12	0	0.15161133	0.01889038	0	0.13272095	0	0.042333333
8340	12/24/2023 7:00	276.6136	278.227	276.24817	112000	128128	0.5022583	0.38861084	0.15167236	0.14093018	0	1.729333333
8341	12/24/2023 8:00	278.245	280.62036	278.84726	479488	545472	0.32025146	0.12930298	0.22384644	0.18655396	0	7.490083333
8342	12/24/2023 9:00	280.4262	282.01038	280.96942	795776	906240	0.28445435	0.21429443	0.08999634	0.08401489	0	13.44016667
8343	12/24/2023 10:00	282.22504	282.74426	282.23444	966272	1093184	0.15359497	0.028717041	0.012359619	0.11868286	0	21.64408333
8344	12/24/2023 11:00	283.7682	283.18018	282.85046	978816	1108352	0.11981201	0	0.000549316	0.11981201	0	23.23183333
8345	12/24/2023 12:00	284.61218	283.21777	283.09802	954944	1082304	0.18930054	0	0.010559082	0.18930054	0	21.31558333
8346	12/24/2023 13:00	284.87012	283.0067	282.26624	741952	838912	0.199646	0	0.024017334	0.1918335	0	15.73316667
8347	12/24/2023 14:00	284.79712	281.92566	280.11328	463488	527872	0.10998535	0	0.021270752	0.10055542	0	8.411333333
8348	12/24/2023 15:00	282.6388	279.60425	278.33826	118464	134976	0.42089844	0.36398315	0	0.08016968	0	2.053333333
8349	12/24/2023 16:00	280.35278	278.12488	277.37646	3.60E-12	0	0.028900146	0.009460449	0	0.019439697	0	0.1265
8350	12/25/2023 7:00	276.61224	278.77612	276.6891	116736	133248	0.01928711	0	0	0.01928711	0	0.824909091
8351	12/25/2023 8:00	279.98868	281.6409	279.3797	494464	562560	0.010009766	0	0	0.010009766	0	4.167583333

8352	12/25/2023 9:00	282.3245	283.72998	282.1415	860736	976640	0.010009766	0	0	0.010009766	0	9.773416667
8353	12/25/2023 10:00	284.92737	284.9204	284.0279	1112064	1260416	0.003814697	0	0	0.003814697	0	19.711
8354	12/25/2023 11:00	286.75256	285.4627	285.08252	1205248	1365696	0	0	0	0	0	23.164
8355	12/25/2023 12:00	287.45837	285.51294	285.37262	1122496	1272256	0	0	0	0	0	20.99375
8356	12/25/2023 13:00	287.9239	285.25787	284.2434	882112	1000960	0	0	0	0	0	15.29575
8357	12/25/2023 14:00	287.45728	283.69324	280.42096	519552	591168	0	0	0	0	0	7.991833333
8358	12/25/2023 15:00	282.5133	279.64417	278.61133	135232	154496	0	0	0	0	0	1.832333333
8359	12/25/2023 16:00	280.25903	278.46582	277.9201	3.60E-12	0	0	0	0	0	0	0.148333333
8360	12/26/2023 7:00	274.01752	277.8548	275.57672	117568	134336	0	0	0	0	0	0.73875
8361	12/26/2023 8:00	278.0191	280.60406	278.45996	501056	570304	0	0	0	0	0	4.62
8362	12/26/2023 9:00	280.5091	282.91223	281.14264	874816	993088	0	0	0	0	0	10.90033333
8363	12/26/2023 10:00	282.52228	284.23108	283.25375	1129792	1281024	0	0	0	0	0	20.67625
8364	12/26/2023 11:00	284.43597	284.76886	284.39673	1228672	1392896	0	0	0	0	0	22.93083333
8365	12/26/2023 12:00	285.53143	284.7909	284.54352	1147008	1300672	0	0	0	0	0	21.042
8366	12/26/2023 13:00	285.97113	284.398	283.26556	905408	1028032	0	0	0	0	0	16.00433333
8367	12/26/2023 14:00	285.76862	282.79706	280.00024	538944	613568	0	0	0	0	0	8.113416667
8368	12/26/2023 15:00	281.64392	279.23724	277.9074	144704	165632	0	0	0	0	0	1.906583333
8369	12/26/2023 16:00	279.57397	277.66748	276.80194	3.60E-12	0	0	0	0	0	0	0.114
8370	12/27/2023 7:00	275.82196	277.50415	275.51465	109184	124928	0.16790771	0	0	0.16790771	4.77E-07	0.5405
8371	12/27/2023 8:00	278.70844	280.2054	278.0515	467328	531328	0.061798096	0	0	0.061798096	0	3.465
8372	12/27/2023 9:00	280.345	281.54498	280.59506	837440	949376	0.060699463	0	0	0.060699463	0	7.599916667
8373	12/27/2023 10:00	282.003	282.008	281.67615	1115456	1265216	0.035980225	0	0	0.035980225	0	20.06958333
8374	12/27/2023 11:00	283.10547	282.1745	282.06158	1192832	1350272	0.010559082	0	0	0.010559082	0	22.34616667
8375	12/27/2023 12:00	283.85272	282.1491	281.8432	1144704	1297920	0.039093018	0	0	0.039093018	0	21.63891667
8376	12/27/2023 13:00	284.00635	281.71692	281.00464	884992	1005632	0.008178711	0	0	0.008178711	0	16.15758333
8377	12/27/2023 14:00	283.61346	280.66217	279.2506	527488	600384	0.028717041	0	0	0.028717041	0	8.577166667
8378	12/27/2023 15:00	282.48694	279.18518	278.19983	144640	165504	0.036895752	0	0	0.036895752	0	2.013
8379	12/27/2023 16:00	280.52002	277.98682	277.0786	3.60E-12	0	0.005645752	0	0	0.005645752	0	0.156
8380	12/28/2023 7:00	272.42853	276.2859	273.91266	118080	134912	0	0	0	0	0	0.871454545
8381	12/28/2023 8:00	275.63184	279.46786	276.9447	509568	580352	0	0	0	0	0	4.362583333
8382	12/28/2023 9:00	278.67267	281.7392	280.02783	882752	1002176	0	0	0	0	0	9.522166667
8383	12/28/2023 10:00	280.6021	282.95898	282.07086	1146176	1299968	0	0	0	0	0	17.43925
8384	12/28/2023 11:00	282.4704	283.3804	283.10013	1242048	1408128	0	0	0	0	0	20.70941667
8385	12/28/2023 12:00	283.5411	283.37094	283.15134	1163712	1319680	0	0	0	0	0	21.48625
8386	12/28/2023 13:00	283.84625	283.01898	281.93704	921344	1046016	0	0	0	0	0	15.76083333
8387	12/28/2023 14:00	283.73254	281.46082	278.79498	552000	628288	0	0	0	0	0	8.25425
8388	12/28/2023 15:00	279.92407	278.13196	277.2577	153472	175424	0	0	0	0	0	1.980083333
8389	12/28/2023 16:00	277.86893	277.10577	276.32397	3.60E-12	0	0	0	0	0	0	0.12975
8390	12/29/2023 7:00	272.62054	276.33008	273.84113	118464	135424	0	0	0	0	0	0.792
8391	12/29/2023 8:00	275.59357	279.28046	276.94135	510720	581632	0	0	0	0	0	3.490583333
8392	12/29/2023 9:00	278.26227	281.27206	279.823	891008	1011712	0.001647949	0.001647949	0	0	0	8.904833333
8393	12/29/2023 10:00	280.01715	282.2579	281.5282	1149376	1303424	0.057495117	0.057495117	0	0	0	14.33616667
8394	12/29/2023 11:00	281.76004	282.57455	282.3634	1238528	1403904	0.13586426	0.13586426	0	0	0	20.73575
8395	12/29/2023 12:00	282.39038	282.5477	282.29932	1160576	1315840	0.38079834	0.38079834	0	0	0	21.65408333
8396	12/29/2023 13:00	282.92996	282.1897	280.95227	897408	1019456	0.21575928	0.21575928	0	0	0	15.85916667
8397	12/29/2023 14:00	282.8439	281.365	280.57953	536320	611072	0.41220093	0.41220093	0	0	0	7.239416667
8398	12/29/2023 15:00	281.56216	280.35327	279.43396	157952	180672	0.4420166	0.4420166	0	0	0	1.688166667
8399	12/29/2023 16:00	279.56512	278.98383	276.45227	3.60E-12	0	0.07385254	0.07385254	0	0	0	0.092666667

8400	12/30/2023 7:00	273.06165	275.9417	273.41608	108480	123648	0.009460449	0	0	0.009460449	0	0.8105
8401	12/30/2023 8:00	275.69318	278.9352	276.7185	495296	563264	0.00491333	0.003814697	0	0.001098633	0	1.500166667
8402	12/30/2023 9:00	277.85974	280.7802	279.391	842496	955456	0.014251709	0.013702393	0.001098633	0	0	6.788083333
8403	12/30/2023 10:00	279.4654	281.86368	281.05383	1117952	1266176	0.09057617	0.07675171	0.003814697	0.010009766	0	15.30608333
8404	12/30/2023 11:00	281.13132	282.26093	282.0158	1196224	1356288	0.42697144	0.39987183	0.018005371	0.019989014	0	19.59791667
8405	12/30/2023 12:00	281.92828	282.28436	282.1294	1092224	1238400	0.8109131	0.80093384	0.23352051	0.027282715	0	18.20941667
8406	12/30/2023 13:00	282.23157	282.05194	281.24738	807360	918144	0.9730835	0.9649048	0.76034546	0.042907715	0	11.49725
8407	12/30/2023 14:00	281.7035	280.88007	279.2152	468032	533696	1	1	0.9118347	0.025299072	0	5.624416667
8408	12/30/2023 15:00	280.29932	279.93726	278.85022	127744	146048	0.94818115	0.9399719	0.4631958	0.014373779	0	2.13625
8409	12/30/2023 16:00	280.36438	279.59143	276.65613	64	64	0.9116516	0.7796631	0.6616211	0.019989014	0	0.092
8410	12/31/2023 7:00	274.08777	276.765	274.342	111552	127296	0.12249756	0.07141113	0.025634766	0.05255127	0	0.709
8411	12/31/2023 8:00	276.30368	279.94702	277.53394	492224	560000	0.24771118	0.22479248	0.001098633	0.030548096	0	3.613833333
8412	12/31/2023 9:00	278.234	281.6903	280.41068	863232	978752	0.15039062	0.11529541	0.019989014	0.03564453	0	8.663583333
8413	12/31/2023 10:00	280.42767	282.72025	281.95703	1116352	1264704	0.4666748	0.44665527	0	0.02999878	0	13.49983333
8414	12/31/2023 11:00	282.34384	283.2008	282.86105	1205376	1365632	0.44073486	0.44073486	0	0.009460449	0	21.7165
8415	12/31/2023 12:00	283.02295	283.27136	283.19202	1105344	1253120	0.18341064	0.18341064	0	0	0	20.01816667
8416	12/31/2023 13:00	283.55542	283.16016	282.54425	860288	975296	0.14199829	0.14199829	0.003814697	0	0	12.58958333
8417	12/31/2023 14:00	283.27924	282.30896	280.99237	543552	618240	0.21798706	0.21420288	0.007629395	0	0	7.754833333
8418	12/31/2023 15:00	282.77148	280.52643	276.825	162880	185920	0.25509644	0.21636963	0.067230225	0	0	3.41125
8419	12/31/2023 16:00	278.35553	276.62366	276.31876	128	128	0.02709961	0.014007568	0.008728027	0.004364014	0	0.40575