

Date	Elev	Cap	MRF	Tur	Div	COL 2 gpm	COL 134 gp
1/1/2023 0:00	2658.8	53623	3920.8	251.9	18.4	3722	4544
1/1/2023 1:00	2658.73	53539	3848.1	250.3	18.4	3722	4520
1/1/2023 2:00	2658.63	53419	3700.7	249.5	18.4	3722	4512
1/1/2023 3:00	2658.54	53311	3608.6	250.7	18.3	3700	4496
1/1/2023 4:00	2658.43	53178	3484.9	249.8	8.6	3833	0
1/1/2023 5:00	2658.34	53070	3364.6	250.6	0	0	0
1/1/2023 6:00	2658.29	53010	3295.9	252.3	0	0	0
1/1/2023 7:00	2658.16	52854	3132.3	249.4	0	0	0
1/1/2023 8:00	2658.13	52817	3108.6	249	0	0	0
1/1/2023 9:00	2657.97	52626	2949.1	250.5	9.9	4444	0
1/1/2023 10:00	2657.9	52543	2888.3	249.6	9.9	4444	0
1/1/2023 11:00	2657.83	52460	2810.2	249.3	19.9	4389	4520
1/1/2023 12:00	2657.76	52377	2716.6	247.7	19.8	4356	4496
1/1/2023 13:00	2657.71	52318	2672.1	247.5	19.8	4389	4504
1/1/2023 14:00	2657.64	52235	2594.6	250.5	19.7	4367	4480
1/1/2023 15:00	2657.59	52175	2551.4	250.4	19.8	4367	4504
1/1/2023 16:00	2657.48	52045	2479.6	249.4	0	0	0
1/1/2023 17:00	2657.43	51986	2398	250.3	0	0	0
1/1/2023 18:00	2657.34	51879	2316.1	251.8	0	0	0
1/1/2023 19:00	2657.3	51832	2268.3	249.5	0	0	0
1/1/2023 20:00	2657.25	51773	2202.8	247.5	0	0	0
1/1/2023 21:00	2657.2	51713	2145.9	249	0	0	0
1/1/2023 22:00	2657.13	51630	2097.9	249.7	10.3	0	4616
1/1/2023 23:00	2657.08	51571	2067	250.8	19.7	0	8824
1/2/2023 0:00	2657	51476	1977.7	250.4	19.7	0	8840
1/2/2023 1:00	2657.02	51500	1965.2	249.6	9.9	0	4456
1/2/2023 2:00	2656.95	51418	1913.7	249.7	15.3	0	6864
1/2/2023 3:00	2656.84	51290	1834.9	249.9	19.6	0	8800
1/2/2023 4:00	2656.86	51313	1829.6	246.1	19.5	0	8744
1/2/2023 5:00	2656.78	51220	1778.9	249.6	19.5	0	8736
1/2/2023 6:00	2656.69	51115	1698.7	251	19.6	0	8784
1/2/2023 7:00	2656.69	51115	1687	251.3	19.5	0	8736
1/2/2023 8:00	2656.66	51080	1683.3	250.5	10.1	0	4520
1/2/2023 9:00	2656.65	51069	1661.9	251.2	10.1	0	4544
1/2/2023 10:00	2656.58	50987	1627	249.7	19.7	4356	4464
1/2/2023 11:00	2656.61	51022	1607.1	251.8	19.8	4367	4488
1/2/2023 12:00	2656.55	51002	1504.7	248.5	19.7	4367	4480
1/2/2023 13:00	2656.49	50882	1494.7	248.5	19.7	4356	4464
1/2/2023 14:00	2656.47	50859	1502.3	250.9	19.7	4356	4456
1/2/2023 15:00	2656.43	50812	1494.9	247.9	9.7	4367	0
1/2/2023 16:00	2656.38	50754	1433.1	249.2	0	0	0
1/2/2023 17:00	2656.31	50673	1392.2	248.9	0	0	0
1/2/2023 18:00	2656.28	50638	1368.8	248.2	0	0	0
1/2/2023 19:00	2656.27	50626	1352	251.3	0	0	0
1/2/2023 20:00	2656.25	50603	1357.3	247.4	0	0	0
1/2/2023 21:00	2656.26	50614	1356.8	248.7	0	0	0

1/2/2023 22:00	2656.25	50603	1325	248.9	19.6	4356	4416
1/2/2023 23:00	2656.21	50556	1282.9	246.6	19.7	4356	4464
1/3/2023 0:00	2656.08	50405	1228.2	247.3	19.6	4367	4424
1/3/2023 1:00	2656.11	50440	1220.8	248.7	19.5	4333	4424
1/3/2023 2:00	2656.08	50405	1230.8	250	19.6	4367	4416
1/3/2023 3:00	2656.11	50440	1213.3	246.9	19.5	4333	4424
1/3/2023 4:00	2656.01	50323	1167.6	244.9	9.8	4389	0
1/3/2023 5:00	2655.96	50265	1146.8	246.5	9.8	4389	0
1/3/2023 6:00	2655.95	50254	1124.2	250.8	9.8	4400	0
1/3/2023 7:00	2655.95	50254	1132.7	252.3	9.8	4389	0
1/3/2023 8:00	2655.97	50277	1122.1	250.7	19.7	4356	4456
1/3/2023 9:00	2655.95	50254	1105.5	248.2	19.6	4367	4424
1/3/2023 10:00	2655.92	50219	1080.6	246.3	19.6	4367	4424
1/3/2023 11:00	2655.91	50208	1069.5	247.4	19.5	4333	4424
1/3/2023 12:00	2655.85	50139	1033.3	248.6	0	0	0
1/3/2023 13:00	2655.79	50070	1012.2	245.7	19.5	4333	4400
1/3/2023 14:00	2655.78	50058	995	249	19.4	4311	4400
1/3/2023 15:00	2655.75	50024	994.6	246.4	19.5	4367	4376
1/3/2023 16:00	2655.71	49978	964.6	246.9	0	0	0
1/3/2023 17:00	2655.74	50012	945.1	251	0	0	0
1/3/2023 18:00	2655.71	49978	954.7	249.9	0	0	0
1/3/2023 19:00	2655.7	49966	947.3	248.4	0	0	0
1/3/2023 20:00	2655.69	49955	942.7	247	0	0	0
1/3/2023 21:00	2655.68	49943	930.9	245.8	0	0	0
1/3/2023 22:00	2655.66	49920	915.8	247.5	9.8	4400	0
1/3/2023 23:00	2655.64	49897	908.2	245.1	19.5	4333	4400
1/4/2023 0:00	2655.58	49828	877.2	245.7	19.5	4333	4400
1/4/2023 1:00	2655.56	49805	870.5	249.1	19.6	4333	4464
1/4/2023 2:00	2655.51	49748	839	248.6	19.5	4356	4384
1/4/2023 3:00	2655.53	49771	842.5	247.7	19.5	4356	4400
1/4/2023 4:00	2655.56	49805	829.3	245.5	19.5	4333	4384
1/4/2023 5:00	2655.51	49748	826.5	247.6	19.5	4333	4400
1/4/2023 6:00	2655.53	49771	827.1	251.1	9.8	4389	0
1/4/2023 7:00	2655.55	49794	827.7	254.6	9.7	4356	0
1/4/2023 8:00	2655.49	49726	810	247.8	9.7	4333	0
1/4/2023 9:00	2655.49	49726	807.5	248.3	9.8	4389	0
1/4/2023 10:00	2655.49	49726	782.1	246.2	9.9	4445	0
1/4/2023 11:00	2655.48	49714	793.8	247.4	9.7	4356	0
1/4/2023 12:00	2655.48	49714	802	247.6	9.7	4356	0
1/4/2023 13:00	2655.49	49726	816.8	250	9.7	4367	0
1/4/2023 14:00	2655.5	49737	815.9	248.4	9.7	4367	0
1/4/2023 15:00	2655.49	49726	796.6	249.8	9.7	4356	0
1/4/2023 16:00	2655.52	49760	813.1	244.6	9.7	4333	0
1/4/2023 17:00	2655.5	49737	818.9	247.3	9.7	4367	0
1/4/2023 18:00	2655.51	49748	838.5	247.9	9.8	4389	0
1/4/2023 19:00	2655.63	49886	891.9	245.1	9.8	4389	0
1/4/2023 20:00	2655.7	49966	937.1	246.7	9.7	4356	0

1/4/2023 21:00	2655.74	50012	965.3	245.7	9.8	4389	0
1/4/2023 22:00	2655.85	50139	1037.1	246.2	19.5	4333	4400
1/4/2023 23:00	2655.95	50254	1116.8	247.9	19.6	4333	4456
1/5/2023 0:00	2656.06	50381	1209.9	250.7	19.5	4333	4408
1/5/2023 1:00	2656.17	50509	1166.9	243.2	9.7	4356	0
1/5/2023 2:00	2656.28	50638	1234.6	11.5	9.7	4356	0
1/5/2023 3:00	2656.41	50789	1351.8	134.4	9.8	4389	0
1/5/2023 4:00	2656.44	50824	1388.9	134.4	5.6	0	2496
1/5/2023 5:00	2656.57	50975	1478.9	134.4	5.6	0	2504
1/5/2023 6:00	2656.66	51080	1567.5	135.3	5.6	0	2520
1/5/2023 7:00	2656.85	51302	1698.9	134.1	5.6	0	2520
1/5/2023 8:00	2656.92	51383	1773.4	133.7	5.6	0	2520
1/5/2023 9:00	2657.08	51571	1896.2	136.8	15.4	0	6880
1/5/2023 10:00	2657.14	51642	1975	136.1	10	0	4480
1/5/2023 11:00	2657.22	51737	2076	135	15.6	0	7003
1/5/2023 12:00	2657.39	51938	2222.1	134.8	15.6	0	6977
1/5/2023 13:00	2657.47	52033	2319.8	137.7	15.6	0	6984
1/5/2023 14:00	2657.57	52152	2535.8	243.8	15.6	0	6996
1/5/2023 15:00	2657.66	52258	2622.3	244.5	15.6	0	6992
1/5/2023 16:00	2657.75	52365	2700.7	244.2	0	0	0
1/5/2023 17:00	2657.79	52412	2764	245.7	0	0	0
1/5/2023 18:00	2657.83	52460	2818.9	246	0	0	0
1/5/2023 19:00	2657.92	52567	2885.8	247.7	0	0	0
1/5/2023 20:00	2657.98	52637	2936.3	246	0	0	0
1/5/2023 21:00	2658	52661	2986.3	247.4	0	0	0
1/5/2023 22:00	2658.04	52709	3006.8	244.4	10.2	0	4576
1/5/2023 23:00	2658.06	52733	3032.7	248.1	19.8	4389	4504
1/6/2023 0:00	2658.08	52757	3054.2	246.9	19.8	4367	4520
1/6/2023 1:00	2658.04	52709	3055.8	246	19.8	4389	4504
1/6/2023 2:00	2658.09	52769	3045.9	247.3	19.7	4356	4480
1/6/2023 3:00	2658.05	52721	3035.3	244.7	9.8	4411	0
1/6/2023 4:00	2658.08	52757	3022	247	9.9	4422	0
1/6/2023 5:00	2658.01	52673	2992.1	246.1	9.8	4411	0
1/6/2023 6:00	2658.01	52673	2987.9	245.5	9.8	4389	0
1/6/2023 7:00	2658.01	52673	2976.3	245.7	19.8	4356	4504
1/6/2023 8:00	2658	52661	2963.2	244.8	19.7	4367	4440
1/6/2023 9:00	2657.98	52637	2947.4	243.2	19.7	4356	4480
1/6/2023 10:00	2657.94	52590	2918.1	245.7	19.7	4367	4448
1/6/2023 11:00	2657.92	52567	2869.6	247.7	19.6	4367	4424
1/6/2023 12:00	2657.86	52495	2815.6	245	19.6	4356	4440
1/6/2023 13:00	2657.82	52448	2788.9	244.2	19.6	4356	4416
1/6/2023 14:00	2657.79	52412	2760.7	245.6	0	0	0
1/6/2023 15:00	2657.77	52389	2724.5	250.3	2.2	0	976
1/6/2023 16:00	2657.74	52353	2679.2	244.7	0	0	0
1/6/2023 17:00	2657.67	52270	2650.1	246.4	0	0	0
1/6/2023 18:00	2657.63	52223	2578.9	245.5	0	0	0
1/6/2023 19:00	2657.6	52187	2566.6	247.4	0	0	0

1/6/2023 20:00	2657.57	52152	2548.2	247.5	0	0	0
1/6/2023 21:00	2657.53	52104	2486.4	245.4	0	0	0
1/6/2023 22:00	2657.49	52057	2430.9	246.1	9.9	4422	0
1/6/2023 23:00	2657.44	51998	2383.6	246.8	19.8	4367	4496
1/7/2023 0:00	2657.45	52010	2386.9	246.1	19.7	4333	4480
1/7/2023 1:00	2657.38	51926	2347.5	244	19.7	4367	4480
1/7/2023 2:00	2657.35	51891	2324.9	247.4	19.6	4333	4464
1/7/2023 3:00	2657.29	51820	2255.5	247.3	19.6	4333	4464
1/7/2023 4:00	2657.31	51844	2251.6	245.6	9.9	4422	0
1/7/2023 5:00	2657.31	51844	2286.9	246.5	9.8	4389	0
1/7/2023 6:00	2657.34	51879	2274.6	245.3	19.7	4367	4440
1/7/2023 7:00	2657.34	51879	2290.3	244	19.7	4367	4440
1/7/2023 8:00	2657.35	51891	2305.8	245.2	9.8	4411	0
1/7/2023 9:00	2657.35	51891	2327.2	243.5	9.8	4389	0
1/7/2023 10:00	2657.36	51903	2335.3	244.9	9.8	4389	0
1/7/2023 11:00	2657.41	51962	2335	243.5	19.6	4356	4440
1/7/2023 12:00	2657.4	51950	2356.5	243.7	19.6	4356	4440
1/7/2023 13:00	2657.4	51950	2368.3	247.7	19.7	4367	4480
1/7/2023 14:00	2657.41	51962	2349.7	245.8	19.6	4356	4424
1/7/2023 15:00	2657.51	52081	2414.8	246	19.5	4333	4400
1/7/2023 16:00	2657.57	52152	2515.4	247.7	0	0	0
1/7/2023 17:00	2657.61	52199	2555.5	245.1	0	0	0
1/7/2023 18:00	2657.63	52223	2566.2	248.1	0	0	0
1/7/2023 19:00	2657.71	52318	2608.6	247.8	0	0	0
1/7/2023 20:00	2657.72	52330	2660.8	244.3	0	0	0
1/7/2023 21:00	2657.81	52436	2752.6	243	0	0	0
1/7/2023 22:00	2657.8	52424	2786.5	245	10.2	0	4560
1/7/2023 23:00	2657.81	52436	2809.6	245.4	19.8	4356	4496
1/8/2023 0:00	2657.93	52578	2864	245.7	19.8	4367	4496
1/8/2023 1:00	2658.07	52745	3037.1	247.7	19.8	4367	4496
1/8/2023 2:00	2658.07	52745	3074.2	246.6	19.8	4356	4496
1/8/2023 3:00	2658.13	52817	3119	244.5	19.8	4367	4496
1/8/2023 4:00	2658.2	52902	3226.2	245	9.9	4422	0
1/8/2023 5:00	2658.35	53082	3372	245.8	9.9	4422	0
1/8/2023 6:00	2658.43	53178	3447.7	243	15.4	4422	2496
1/8/2023 7:00	2658.59	53371	3631.5	243.4	15.4	4411	2504
1/8/2023 8:00	2658.63	53419	3713.4	245.2	15.4	4389	2528
1/8/2023 9:00	2658.81	53635	3903.6	247.5	15.4	4389	2496
1/8/2023 10:00	2658.86	53696	3949.5	247.1	15.5	4411	2520
1/8/2023 11:00	2658.93	53780	4088.2	243.4	19.8	4389	4480
1/8/2023 12:00	2659.06	53937	4200.1	246.3	19.9	4411	4504
1/8/2023 13:00	2659.11	53998	4295.6	245.1	19.8	4422	4456
1/8/2023 14:00	2659.07	53949	4271.3	245.8	19.7	4389	4440
1/8/2023 15:00	2659.13	54023	4282.2	246.2	19.8	4389	4504
1/8/2023 16:00	2659.1	53986	4251.2	243.9	0	0	0
1/8/2023 17:00	2659.11	53998	4231.1	246.8	0	0	0
1/8/2023 18:00	2659.03	53901	4193.9	244.3	0	0	0

1/8/2023 19:00	2659.06	53937	4218	248.8	0	0	0
1/8/2023 20:00	2659	53864	4164.7	246.5	0	0	0
1/8/2023 21:00	2658.94	53792	4046.5	245.8	0	0	0
1/8/2023 22:00	2658.92	53768	4024.5	247	19.6	0	8800
1/8/2023 23:00	2658.85	53684	3989.2	246.8	19.7	0	8840
1/9/2023 0:00	2658.79	53611	3901.2	248.2	19.7	0	8824
1/9/2023 1:00	2658.76	53575	3826.8	243.8	19.6	0	8776
1/9/2023 2:00	2658.72	53527	3797.8	245.5	19.7	0	8816
1/9/2023 3:00	2658.7	53503	3793.2	246	19.6	0	8784
1/9/2023 4:00	2658.71	53515	3768.1	246.1	19.6	0	8760
1/9/2023 5:00	2658.69	53491	3778.5	244.6	10.1	0	4520
1/9/2023 6:00	2658.75	53563	3856.5	245.5	10	0	4464
1/9/2023 7:00	2658.78	53599	3875.4	247.2	9.9	4444	0
1/9/2023 8:00	2658.81	53635	3894.2	245.7	19.9	4389	4520
1/9/2023 9:00	2658.8	53623	3922.6	247.3	19.9	4389	4512
1/9/2023 10:00	2658.82	53647	3922.5	246.6	19.9	4389	4528
1/9/2023 11:00	2658.83	53659	3989.1	246.1	19.7	4367	4480
1/9/2023 12:00	2658.9	53744	4051.2	246.4	19.8	4389	4504
1/9/2023 13:00	2658.96	53816	4125.8	247.2	9.8	4411	0
1/9/2023 14:00	2659.01	53876	4145.4	242.7	9.8	4411	0
1/9/2023 15:00	2659	53864	4144.6	245.7	9.9	4444	0
1/9/2023 16:00	2659.02	53888	4184.9	246.2	0	0	0
1/9/2023 17:00	2658.96	53816	4133.4	244.3	8.6	3856	0
1/9/2023 18:00	2658.95	53804	4073.4	239.8	8.6	3867	0
1/9/2023 19:00	2658.92	53768	4057.8	246.6	8.6	3833	0
1/9/2023 20:00	2658.87	53708	3981.3	248.4	8.6	3833	0
1/9/2023 21:00	2658.83	53659	3954.5	246.6	8.6	3833	0
1/9/2023 22:00	2658.79	53611	3905.8	247.3	14	3778	2500
1/9/2023 23:00	2658.72	53527	3797.2	246.2	13.9	3744	2503
1/10/2023 0:00	2658.7	53503	3795.6	244.3	13.9	3722	2504
1/10/2023 1:00	2658.6	53383	3683.6	243.2	14	3744	2509
1/10/2023 2:00	2658.57	53347	3614.8	244	13.9	3756	2487
1/10/2023 3:00	2658.49	53251	3584.9	244.6	8.5	3811	0
1/10/2023 4:00	2658.52	53287	3549.7	245.6	5.4	0	2437
1/10/2023 5:00	2658.41	53154	3475.5	244.7	5.6	0	2519
1/10/2023 6:00	2658.38	53118	3371.2	244.7	5.6	0	2523
1/10/2023 7:00	2658.31	53034	3342.2	244	5.6	0	2516
1/10/2023 8:00	2658.32	53046	3324.7	244.6	5.6	0	2520
1/10/2023 9:00	2658.29	53010	3289.9	247.7	4.5	0	2022
1/10/2023 10:00	2658.3	53022	3284.5	242.1	14.3	3833	2573
1/10/2023 11:00	2658.2	52902	3217.9	244.8	14	3778	2489
1/10/2023 12:00	2658.17	52866	3225.7	245.8	13.9	3722	2501
1/10/2023 13:00	2658.23	52938	3216.5	244.8	13.9	3722	2491
1/10/2023 14:00	2658.19	52890	3174.8	246.2	12.5	3322	2276
1/10/2023 15:00	2658.19	52890	3209.6	246.6	15.3	4389	2486
1/10/2023 16:00	2658.21	52914	3211.5	246.5	15.3	4367	2498
1/10/2023 17:00	2658.17	52866	3153.4	245.3	15.3	4356	2489

1/10/2023 18:00	2658.2	52902	3199.6	245.1	15.3	4356	2493
1/10/2023 19:00	2658.19	52890	3186.4	245.2	9.8	4389	0
1/10/2023 20:00	2658.24	52950	3220.2	248.1	9.8	4411	0
1/10/2023 21:00	2658.24	52950	3234.5	245.4	9.8	4389	0
1/10/2023 22:00	2658.25	52962	3253.5	244	9.8	4411	0
1/10/2023 23:00	2658.26	52974	3275.6	242.9	9.8	4411	0
1/11/2023 0:00	2658.28	52998	3292.5	245.7	9.9	4422	0
1/11/2023 1:00	2658.3	53022	3301.2	246.6	9.9	4422	0
1/11/2023 2:00	2658.29	53010	3296.1	246	9.8	4411	0
1/11/2023 3:00	2658.27	52986	3289.2	245.7	9.8	4411	0
1/11/2023 4:00	2658.27	52986	3281.8	244.1	9.8	4389	0
1/11/2023 5:00	2658.29	53010	3287	246.3	9.8	4411	0
1/11/2023 6:00	2658.26	52974	3260.3	248.3	9.9	4422	0
1/11/2023 7:00	2658.24	52950	3230.2	244.2	9.8	4411	0
1/11/2023 8:00	2658.25	52962	3231.9	247.1	9.9	4422	0
1/11/2023 9:00	2658.2	52902	3217.2	246.6	9.9	4422	0
1/11/2023 10:00	2658.23	52938	3218.1	245.8	9.8	4389	0
1/11/2023 11:00	2658.14	52829	3175.1	248	9.9	4422	0
1/11/2023 12:00	2658.2	52902	3166.2	245	15.3	4356	2478
1/11/2023 13:00	2658.17	52866	3174.5	250	15.3	4367	2484
1/11/2023 14:00	2658.23	52938	3231.5	244.4	15.3	4356	2488
1/11/2023 15:00	2658.35	53082	3369.4	249.7	15.3	4356	2478
1/11/2023 16:00	2658.36	53094	3385.6	246.7	10.2	0	4565
1/11/2023 17:00	2658.44	53190	3488.3	244.9	0	0	0
1/11/2023 18:00	2658.55	53323	3617.1	243.3	0	0	0
1/11/2023 19:00	2658.71	53515	3773.9	244.6	10.2	0	4556
1/11/2023 20:00	2658.85	53684	3929.2	244	10.2	0	4558
1/11/2023 21:00	2659.01	53876	4119.9	245.8	10.1	0	4535
1/11/2023 22:00	2659.12	54011	4298.8	245.8	10.2	0	4549
1/11/2023 23:00	2659.25	54170	4427.9	248.5	10.2	0	4562
1/12/2023 0:00	2659.34	54280	4638.8	247.4	10.1	0	4541
1/12/2023 1:00	2659.52	54500	4782.4	248.2	10.2	0	4560
1/12/2023 2:00	2659.55	54537	4839.4	240.5	10.2	0	4556
1/12/2023 3:00	2659.6	54598	4934.7	245.8	10.2	0	4561
1/12/2023 4:00	2659.65	54659	5012.7	246.2	10.2	0	4560
1/12/2023 5:00	2659.66	54671	5042.7	243.8	10.2	0	4556
1/12/2023 6:00	2659.69	54708	5023.8	248.2	10.2	0	4560
1/12/2023 7:00	2659.69	54708	5013.8	243.4	10.2	0	4563
1/12/2023 8:00	2659.64	54647	4987.9	245.3	10.3	0	4616
1/12/2023 9:00	2659.65	54659	4993.8	246.7	10.3	0	4600
1/12/2023 10:00	2659.62	54622	4932.3	243.2	10.3	0	4600
1/12/2023 11:00	2659.57	54561	4891.6	246.7	10.3	0	4600
1/12/2023 12:00	2659.53	54513	4816.3	244.3	10.3	0	4600
1/12/2023 13:00	2659.45	54415	4736.6	243.6	16	0	7158
1/12/2023 14:00	2659.4	54353	4683.3	244.6	16	0	7159
1/12/2023 15:00	2659.36	54304	4600.4	247.4	10.2	0	4584
1/12/2023 16:00	2659.28	54207	4533.2	245.1	10.3	0	4600

1/12/2023 17:00	2659.21	54121	4461.3	245.3	10.2	0	4576
1/12/2023 18:00	2659.15	54048	4357.2	243	10.3	0	4600
1/12/2023 19:00	2659.08	53962	4250.3	245.7	10.2	0	4584
1/12/2023 20:00	2659.02	53888	4188	244.3	10.2	0	4576
1/12/2023 21:00	2658.92	53768	4059.6	241.6	10.2	0	4584
1/12/2023 22:00	2658.88	53720	4005.4	246.8	10.2	0	4584
1/12/2023 23:00	2658.84	53671	3934.7	243.3	10.2	0	4576
1/13/2023 0:00	2658.76	53575	3862.7	248.7	10.2	0	4576
1/13/2023 1:00	2658.71	53515	3766.5	247.4	10.3	0	4600
1/13/2023 2:00	2658.63	53419	3709	246.9	10.2	0	4576
1/13/2023 3:00	2658.58	53359	3639.5	245.8	10.2	0	4584
1/13/2023 4:00	2658.52	53287	3567.2	246.4	10.2	0	4568
1/13/2023 5:00	2658.47	53227	3498.9	248.2	10.2	0	4560
1/13/2023 6:00	2658.41	53154	3444.1	244.8	10.3	0	4600
1/13/2023 7:00	2658.38	53118	3428.9	245	10.2	0	4576
1/13/2023 8:00	2658.38	53118	3400.2	244.4	10.2	0	4560
1/13/2023 9:00	2658.3	53022	3387.1	247.4	10.2	0	4584
1/13/2023 10:00	2658.36	53094	3379	243.9	10.2	0	4584
1/13/2023 11:00	2658.38	53118	3414.6	248.8	15.9	0	7141
1/13/2023 12:00	2658.41	53154	3455.9	246.4	15.9	0	7123
1/13/2023 13:00	2658.44	53190	3479.6	246.3	16	0	7154
1/13/2023 14:00	2658.47	53227	3517.2	244.8	16	0	7170
1/13/2023 15:00	2658.49	53251	3535.3	243	10.3	0	4600
1/13/2023 16:00	2658.54	53311	3614.3	244.4	0	0	0
1/13/2023 17:00	2658.58	53359	3615.5	246	0	0	0
1/13/2023 18:00	2658.6	53383	3698.6	245.2	0	0	0
1/13/2023 19:00	2658.65	53443	3740.3	244.6	0	0	0
1/13/2023 20:00	2658.7	53503	3781.2	246.8	0	0	0
1/13/2023 21:00	2658.69	53491	3802.4	246.6	0	0	0
1/13/2023 22:00	2658.73	53539	3813.5	244.5	18.2	3667	4480
1/13/2023 23:00	2658.76	53575	3875.8	247.7	18.3	3700	4520
1/14/2023 0:00	2658.77	53587	3866.7	247.6	18.4	3722	4544
1/14/2023 1:00	2658.79	53611	3879.3	244.7	18.2	3667	4504
1/14/2023 2:00	2658.74	53551	3882.3	245.8	10.2	0	4560
1/14/2023 3:00	2658.75	53563	3843.6	248.4	10.2	0	4560
1/14/2023 4:00	2658.76	53575	3854.7	248.3	10.1	0	4544
1/14/2023 5:00	2658.78	53599	3851.2	247.3	10.1	0	4520
1/14/2023 6:00	2658.77	53587	3871.3	246	10.1	0	4536
1/14/2023 7:00	2658.81	53635	3895.8	244.2	10.1	0	4544
1/14/2023 8:00	2658.86	53696	3936.3	244.3	20.1	0	9026
1/14/2023 9:00	2658.87	53708	4004.1	241	20.1	0	9010
1/14/2023 10:00	2658.91	53756	4050.6	245.8	20.1	0	9011
1/14/2023 11:00	2658.94	53792	4129	248.3	20.1	0	9011
1/14/2023 12:00	2659.05	53925	4213.1	245.7	10.1	0	4544
1/14/2023 13:00	2659.15	54048	4321.6	243.8	15.8	0	7097
1/14/2023 14:00	2659.21	54121	4424.8	244.7	15.8	0	7095
1/14/2023 15:00	2659.29	54219	4483.9	246.6	15.9	0	7109

1/14/2023 16:00	2659.32	54255	4539.7	248.5	0	0	0
1/14/2023 17:00	2659.4	54353	4677.5	246.6	0	0	0
1/14/2023 18:00	2659.45	54415	4730.8	247.1	0	0	0
1/14/2023 19:00	2659.49	54464	4766.8	248.7	0	0	0
1/14/2023 20:00	2659.53	54513	4847	245.4	0	0	0
1/14/2023 21:00	2659.55	54537	4862.1	248.1	0	0	0
1/14/2023 22:00	2659.55	54537	4861.8	245.5	15.5	4422	2520
1/14/2023 23:00	2659.54	54525	4894.9	246.1	15.5	4444	2496
1/15/2023 0:00	2659.58	54574	4889.4	248	15.4	4389	2496
1/15/2023 1:00	2659.56	54549	4893.7	246.8	15.4	4411	2480
1/15/2023 2:00	2659.55	54537	4844.3	244.5	15.3	4389	2480
1/15/2023 3:00	2659.51	54488	4818.5	247.2	15.4	4389	2520
1/15/2023 4:00	2659.51	54488	4797	248.7	15.4	4389	2520
1/15/2023 5:00	2659.45	54415	4751.7	242.8	15.3	4389	2480
1/15/2023 6:00	2659.44	54402	4715.3	246.6	15.4	4411	2504
1/15/2023 7:00	2659.39	54341	4645.4	246.1	9.9	4422	0
1/15/2023 8:00	2659.33	54268	4569.9	246.2	9.9	4422	0
1/15/2023 9:00	2659.26	54182	4499	244.1	9.9	4422	0
1/15/2023 10:00	2659.24	54158	4463.2	246.7	15.4	4389	2504
1/15/2023 11:00	2659.21	54121	4376.8	248.2	15.5	4422	2504
1/15/2023 12:00	2659.13	54023	4293	246.6	15.3	4389	2480
1/15/2023 13:00	2659.05	53925	4222.5	247.7	15.5	4422	2504
1/15/2023 14:00	2659.01	53876	4167.6	245.4	15.3	4389	2480
1/15/2023 15:00	2658.97	53828	4097.6	244.2	15.4	4389	2504
1/15/2023 16:00	2658.87	53708	4013.4	245.9	0	0	0
1/15/2023 17:00	2658.84	53671	3938	247.4	0	0	0
1/15/2023 18:00	2658.78	53599	3878.1	246.3	0	0	0
1/15/2023 19:00	2658.71	53515	3793.5	246.9	0	0	0
1/15/2023 20:00	2658.65	53443	3748.3	248.2	0	0	0
1/15/2023 21:00	2658.58	53359	3654.1	247.6	0	0	0
1/15/2023 22:00	2658.53	53299	3598.6	245.9	9.9	4422	0
1/15/2023 23:00	2658.51	53275	3517	244.1	19.9	4389	4512
1/16/2023 0:00	2658.41	53154	3439.3	246.4	19.8	4367	4504
1/16/2023 1:00	2658.37	53106	3386.3	245.1	19.8	4367	4496
1/16/2023 2:00	2658.28	52998	3308.3	246.9	9.8	4411	0
1/16/2023 3:00	2658.27	52986	3264.3	248	9.9	4444	0
1/16/2023 4:00	2658.2	52902	3226.4	246.4	9.8	4411	0
1/16/2023 5:00	2658.11	52793	3108.1	244.6	9.9	4444	0
1/16/2023 6:00	2658.09	52769	3081	243.4	15.3	4389	2472
1/16/2023 7:00	2657.99	52649	2981.8	247.9	15.3	4389	2480
1/16/2023 8:00	2657.97	52626	2927.6	246.4	15.4	4389	2496
1/16/2023 9:00	2657.97	52626	2916.6	246.6	15.4	4389	2496
1/16/2023 10:00	2657.89	52531	2838.2	246	15.3	4389	2480
1/16/2023 11:00	2657.82	52448	2782.8	247.2	15.4	4389	2504
1/16/2023 12:00	2657.78	52400	2737.5	246.2	15.4	4389	2504
1/16/2023 13:00	2657.71	52318	2675.4	243.7	15.4	4389	2504
1/16/2023 14:00	2657.66	52258	2618.9	245.2	19.8	4333	4528

1/16/2023 15:00	2657.65	52247	2599.7	247	19.8	4367	4510
1/16/2023 16:00	2657.56	52140	2539.7	246.2	10.1	0	4544
1/16/2023 17:00	2657.52	52093	2485.7	242.5	0	0	0
1/16/2023 18:00	2657.49	52057	2432.8	244.6	0	0	0
1/16/2023 19:00	2657.42	51974	2389.6	245.1	0	0	0
1/16/2023 20:00	2657.39	51938	2335.9	245.3	0	0	0
1/16/2023 21:00	2657.36	51903	2309.1	243.2	0	0	0
1/16/2023 22:00	2657.28	51808	2263.4	243.8	19.7	4333	4500
1/16/2023 23:00	2657.25	51773	2238.2	247.3	19.8	4367	4489
1/17/2023 0:00	2657.18	51689	2165.1	247.6	19.8	4356	4500
1/17/2023 1:00	2657.18	51689	2146.3	248.5	19.8	4356	4499
1/17/2023 2:00	2657.14	51642	2083.4	245.3	10.2	0	4554
1/17/2023 3:00	2657.05	51536	2028.9	247.7	10.2	0	4555
1/17/2023 4:00	2657.05	51536	2030.1	246.4	10.2	0	4548
1/17/2023 5:00	2657.02	51500	1979.6	243.6	10.2	0	4552
1/17/2023 6:00	2656.96	51430	1913.6	246.1	15.7	0	7043
1/17/2023 7:00	2656.94	51406	1900.1	246.5	15.8	0	7073
1/17/2023 8:00	2656.9	51360	1883.6	247.8	15.7	0	7049
1/17/2023 9:00	2656.87	51325	1847.1	245.9	15.7	0	7037
1/17/2023 10:00	2656.81	51255	1791	243.4	15.7	0	7052
1/17/2023 11:00	2656.81	51255	1783.3	245	15.7	0	7022
1/17/2023 12:00	2656.76	51197	1747.1	245.9	15.7	0	7041
1/17/2023 13:00	2656.73	51162	1733.2	245.8	15.7	0	7017
1/17/2023 14:00	2656.69	51115	1693.6	247.7	15.7	0	7047
1/17/2023 15:00	2656.68	51104	1685.1	244.4	15.7	0	7019
1/17/2023 16:00	2656.65	51069	1655.4	246.8	0	0	0
1/17/2023 17:00	2656.61	51022	1614.6	246	0	0	0
1/17/2023 18:00	2656.57	50975	1596.1	246.6	0	0	0
1/17/2023 19:00	2656.57	50975	1577.7	249.4	0	0	0
1/17/2023 20:00	2656.51	50906	1529.9	244.3	0	0	0
1/17/2023 21:00	2656.52	50917	1520.4	243.7	0	0	0
1/17/2023 22:00	2656.48	50871	1504	244.9	19.9	4444	4488
1/17/2023 23:00	2656.43	50812	1470.2	245.6	19.7	4333	4473
1/18/2023 0:00	2656.38	50754	1435.6	247.6	19.7	4367	4466
1/18/2023 1:00	2656.35	50719	1417.6	243.2	19.7	4333	4477
1/18/2023 2:00	2656.36	50731	1424.5	248.7	15.3	4333	2523
1/18/2023 3:00	2656.33	50696	1392.8	246.6	15.2	4367	2465
1/18/2023 4:00	2656.26	50614	1346.9	245.8	15.3	4367	2480
1/18/2023 5:00	2656.24	50591	1322.8	247.1	9.8	4389	0
1/18/2023 6:00	2656.24	50591	1323	242.5	9.8	4389	0
1/18/2023 7:00	2656.22	50567	1303.8	246.5	9.8	4389	0
1/18/2023 8:00	2656.2	50544	1305.9	245.2	15.4	4389	2491
1/18/2023 9:00	2656.15	50486	1270.4	247.6	15.2	4333	2477
1/18/2023 10:00	2656.15	50486	1251.1	246.9	15.2	4333	2461
1/18/2023 11:00	2656.11	50440	1261.1	245.3	15.2	4356	2470
1/18/2023 12:00	2656.12	50451	1225.4	245.9	15.3	4367	2471
1/18/2023 13:00	2656.11	50440	1230.7	247.1	15.2	4356	2471

1/18/2023 14:00	2656.13	50463	1208.7	245.1	15.3	4389	2480
1/18/2023 15:00	2656.07	50393	1175.9	244.7	15.2	4333	2472
1/18/2023 16:00	2656.05	50370	1169	246.1	5.9	2633	0
1/18/2023 17:00	2656.1	50428	1218.7	245.6	0	0	0
1/18/2023 18:00	2656.07	50393	1214.2	246.8	0	0	0
1/18/2023 19:00	2656.02	50334	1168.4	244.7	0	0	0
1/18/2023 20:00	2656.05	50370	1182.4	245	0	0	0
1/18/2023 21:00	2656.06	50381	1192.2	244.1	0	0	0
1/18/2023 22:00	2656.06	50381	1183.7	244.3	9.8	4389	0
1/18/2023 23:00	2656.02	50334	1164.9	246.5	19.7	4333	4493
1/19/2023 0:00	2656.02	50334	1153	246.2	19.6	4311	4486
1/19/2023 1:00	2655.98	50288	1124.5	246.1	19.7	4333	4481
1/19/2023 2:00	2655.96	50265	1106.7	245.6	19.6	4333	4468
1/19/2023 3:00	2655.95	50254	1103.2	245.8	9.7	4356	0
1/19/2023 4:00	2655.97	50277	1110.2	246	9.8	4389	0
1/19/2023 5:00	2655.96	50265	1103.8	247.2	9.8	4389	0
1/19/2023 6:00	2655.96	50265	1115.9	247	9.8	4389	0
1/19/2023 7:00	2655.93	50231	1105.9	245.3	19.6	4333	4440
1/19/2023 8:00	2655.85	50139	1050.8	244.9	19.6	4367	4424
1/19/2023 9:00	2655.84	50127	1043	246.9	19.5	4311	4424
1/19/2023 10:00	2655.86	50150	1048.7	245.3	19.5	4300	4424
1/19/2023 11:00	2655.87	50162	1049.7	247.6	19.5	4333	4400
1/19/2023 12:00	2655.84	50127	1046.8	246.6	19.5	4333	4400
1/19/2023 13:00	2655.78	50058	991.9	241.8	19.4	4311	4400
1/19/2023 14:00	2655.8	50081	1015.6	247	19.5	4333	4400
1/19/2023 15:00	2655.8	50081	1005.4	244.5	19.4	4333	4376
1/19/2023 16:00	2655.8	50081	1007.2	244.2	0	0	0
1/19/2023 17:00	2655.75	50024	971.6	247.2	0	0	0
1/19/2023 18:00	2655.74	50012	967.8	247.4	0	0	0
1/19/2023 19:00	2655.78	50058	983.2	245.4	0	0	0
1/19/2023 20:00	2655.69	49955	967	247.8	0	0	0
1/19/2023 21:00	2655.67	49932	916.8	243.7	0	0	0
1/19/2023 22:00	2655.66	49920	915.1	243.2	9.8	4389	0
1/19/2023 23:00	2655.68	49943	927.1	245.3	19.7	4333	4480
1/20/2023 0:00	2655.69	49955	924.4	245.4	19.6	4333	4440
1/20/2023 1:00	2655.64	49897	893.2	248.9	19.5	4311	4440
1/20/2023 2:00	2655.6	49851	862.9	245.8	19.6	4333	4440
1/20/2023 3:00	2655.59	49840	873.9	247.3	19.5	4300	4456
1/20/2023 4:00	2655.65	49909	887	247.1	19.6	4311	4456
1/20/2023 5:00	2655.6	49851	886.7	245	19.5	4300	4440
1/20/2023 6:00	2655.55	49794	859.6	245.2	19.6	4333	4440
1/20/2023 7:00	2655.52	49760	830.7	244.3	10	0	4480
1/20/2023 8:00	2655.56	49805	824.2	246.4	10.1	0	4520
1/20/2023 9:00	2655.52	49760	831.7	245.3	19.8	0	8887
1/20/2023 10:00	2655.5	49737	815.3	246.8	19.8	0	8885
1/20/2023 11:00	2655.51	49748	817.2	247.6	10	0	4472
1/20/2023 12:00	2655.46	49691	795.7	245.6	15.6	0	6979

1/20/2023 13:00	2655.56	49805	827.4	244.5	15.6	0	6969
1/20/2023 14:00	2655.44	49668	801.4	247.3	15.5	0	6952
1/20/2023 15:00	2655.5	49737	813.2	245.8	5.5	0	2480
1/20/2023 16:00	2655.45	49680	792.5	246	0	0	0
1/20/2023 17:00	2655.45	49680	781.7	244.7	0	0	0
1/20/2023 18:00	2655.44	49668	798.8	245.3	0	0	0
1/20/2023 19:00	2655.4	49622	753.8	243	0	0	0
1/20/2023 20:00	2655.42	49645	776	247.8	0	0	0
1/20/2023 21:00	2655.44	49668	780.3	247	0	0	0
1/20/2023 22:00	2655.4	49622	753.3	246.3	19.6	4333	4440
1/20/2023 23:00	2655.36	49576	724.8	244.6	19.5	4311	4440
1/21/2023 0:00	2655.36	49576	733.9	243.6	19.6	4311	4456
1/21/2023 1:00	2655.38	49599	738.3	244.9	19.5	4300	4440
1/21/2023 2:00	2655.4	49622	752.5	245.6	19.6	4333	4440
1/21/2023 3:00	2655.37	49588	730.3	244.4	19.5	4333	4416
1/21/2023 4:00	2655.32	49530	726.8	248	19.5	4333	4424
1/21/2023 5:00	2655.3	49507	683.9	246.4	19.5	4333	4424
1/21/2023 6:00	2655.25	49450	683.3	245.9	19.5	4300	4416
1/21/2023 7:00	2655.28	49484	691.1	247.4	19.6	4333	4440
1/21/2023 8:00	2655.33	49542	708	246.6	19.5	4311	4424
1/21/2023 9:00	2655.32	49530	704.6	247	9.9	0	4456
1/21/2023 10:00	2655.27	49473	688.5	244.3	10	0	4480
1/21/2023 11:00	2655.2	49392	660	245.1	19.3	0	8664
1/21/2023 12:00	2655.29	49496	682.3	242.5	19.5	0	8728
1/21/2023 13:00	2655.25	49450	656.4	246.2	19.3	0	8664
1/21/2023 14:00	2655.27	49473	679.7	245.7	9.9	0	4440
1/21/2023 15:00	2655.23	49427	656.8	249	10	0	4480
1/21/2023 16:00	2655.21	49404	649.1	243.5	0	0	0
1/21/2023 17:00	2655.18	49369	651.4	245.6	0	0	0
1/21/2023 18:00	2655.21	49404	644.5	242.8	0	0	0
1/21/2023 19:00	2655.23	49427	654	246.2	0	0	0
1/21/2023 20:00	2655.19	49380	647.1	246.2	0	0	0
1/21/2023 21:00	2655.17	49357	642.8	243.5	0	0	0
1/21/2023 22:00	2655.15	49334	621.4	246.7	10.1	0	4528
1/21/2023 23:00	2655.13	49311	605.1	242.3	19.6	4333	4448
1/22/2023 0:00	2655.14	49323	599.4	246.2	19.5	4333	4424
1/22/2023 1:00	2655.18	49369	622.2	244.9	19.5	4333	4424
1/22/2023 2:00	2655.19	49380	620.7	243.5	19.5	4333	4416
1/22/2023 3:00	2655.07	49243	592.1	242.8	19.5	4333	4424
1/22/2023 4:00	2655.11	49289	584.5	245.5	19.5	4311	4424
1/22/2023 5:00	2655.11	49289	586.8	246.1	19.5	4300	4432
1/22/2023 6:00	2655.08	49254	587.6	246.2	19.5	4333	4424
1/22/2023 7:00	2655.09	49266	597.4	246.8	19.4	4300	4400
1/22/2023 8:00	2655.08	49254	598.7	246.6	19.4	4311	4400
1/22/2023 9:00	2655.07	49243	572.8	247.2	9.7	4367	0
1/22/2023 10:00	2655.1	49277	581.5	244.6	9.7	4333	0
1/22/2023 11:00	2655.03	49197	570.5	246.4	19.6	4333	4440

1/22/2023 12:00	2655.02	49185	562.2	247.5	19.5	4300	4448
1/22/2023 13:00	2655.05	49220	571.6	246.4	19.5	4300	4424
1/22/2023 14:00	2655.04	49208	549.3	246.1	19.5	4300	4400
1/22/2023 15:00	2655.05	49220	558.2	242	9.7	4333	0
1/22/2023 16:00	2655.03	49197	562.4	244	0	2634	0
1/22/2023 17:00	2655.03	49197	545.7	244.3	0	0	0
1/22/2023 18:00	2655	49162	532.2	246	0	0	0
1/22/2023 19:00	2654.97	49128	534.5	244.9	0	0	0
1/22/2023 20:00	2654.99	49151	540.7	244.8	0	0	0
1/22/2023 21:00	2654.98	49139	538.3	247.3	0	0	0
1/22/2023 22:00	2654.99	49151	538.9	243.9	9.8	4389	0
1/22/2023 23:00	2655.02	49185	529.9	244.1	19.6	4333	4440
1/23/2023 0:00	2654.97	49128	522.9	244.3	19.5	4300	4440
1/23/2023 1:00	2654.91	49060	517.9	246.4	19.4	4278	4400
1/23/2023 2:00	2654.92	49072	510.5	241.1	19.5	4300	4440
1/23/2023 3:00	2654.98	49139	523.1	245.9	19.6	4333	4440
1/23/2023 4:00	2654.94	49094	520.3	244.2	19.5	4300	4416
1/23/2023 5:00	2654.88	49026	497.3	246.2	9.7	4333	0
1/23/2023 6:00	2654.89	49038	480.4	243.4	0	4366	0
1/23/2023 7:00	2654.84	48981	478.6	245.8	19.5	4300	4440
1/23/2023 8:00	2654.87	49015	478.1	245.3	19.5	4333	4416
1/23/2023 9:00	2654.88	49026	480.3	244.8	19.5	4311	4416
1/23/2023 10:00	2654.83	48970	484.7	246	19.5	4333	4400
1/23/2023 11:00	2654.91	49060	503.2	244.3	19.4	4311	4400
1/23/2023 12:00	2654.87	49015	488.2	243.9	19.5	4278	4440
1/23/2023 13:00	2654.89	49038	490	244.7	19.5	4311	4424
1/23/2023 14:00	2654.87	49015	491.4	246.7	19.5	4333	4400
1/23/2023 15:00	2654.86	49004	485.4	247.2	5.5	0	2480
1/23/2023 16:00	2654.86	49004	482.6	246.4	0	0	0
1/23/2023 17:00	2654.84	48981	482.6	247.1	0	0	0
1/23/2023 18:00	2654.88	49026	474.8	246.8	0	0	0
1/23/2023 19:00	2654.87	49015	476.3	244.3	0	0	0
1/23/2023 20:00	2654.85	48993	466.4	244.8	0	0	0
1/23/2023 21:00	2654.85	48993	460.9	244.1	0	0	0
1/23/2023 22:00	2654.8	48936	457.7	245.4	9.7	4367	0
1/23/2023 23:00	2654.8	48936	457.9	245.2	19.6	4333	4464
1/24/2023 0:00	2654.79	48925	448	244.1	19.5	4311	4416
1/24/2023 1:00	2654.81	48947	450.5	245.5	19.5	4300	4440
1/24/2023 2:00	2654.83	48970	463.3	243.8	19.5	4311	4424
1/24/2023 3:00	2654.8	48936	448.1	243.1	19.5	4300	4416
1/24/2023 4:00	2654.74	48868	432.2	244.6	19.4	4311	4400
1/24/2023 5:00	2654.76	48890	438.4	244.6	19.5	4300	4440
1/24/2023 6:00	2654.77	48902	447.4	248.1	19.4	4311	4400
1/24/2023 7:00	2654.82	48959	452.6	245.1	19.5	4333	4400
1/24/2023 8:00	2654.76	48890	434.6	245.7	10	0	4464
1/24/2023 9:00	2654.73	48856	418.8	244.3	10	0	4464
1/24/2023 10:00	2654.75	48879	431.1	244.5	19.9	0	8897

1/24/2023 11:00	2654.74	48868	422.1	242.4	19.8	0	8893
1/24/2023 12:00	2654.76	48890	432.5	242.1	19.9	0	8903
1/24/2023 13:00	2654.74	48868	422	244.3	19.8	0	8881
1/24/2023 14:00	2654.73	48856	429.5	241.8	5.5	0	2480
1/24/2023 15:00	2654.73	48856	427.4	243.7	5.5	0	2472
1/24/2023 16:00	2654.74	48868	426.6	246.7	0	0	0
1/24/2023 17:00	2654.72	48845	425.8	245.8	0	0	0
1/24/2023 18:00	2654.73	48856	429.7	247.4	0	0	0
1/24/2023 19:00	2654.71	48833	418.4	246.5	0	0	0
1/24/2023 20:00	2654.68	48799	409.8	244.9	0	0	0
1/24/2023 21:00	2654.68	48799	408.9	245.7	0	0	0
1/24/2023 22:00	2654.67	48788	402	243.9	9.7	4333	0
1/24/2023 23:00	2654.69	48811	411.8	245.7	19.6	4333	4456
1/25/2023 0:00	2654.66	48777	400	243.6	19.6	4311	4456
1/25/2023 1:00	2654.66	48777	391.4	246.4	19.4	4311	4400
1/25/2023 2:00	2654.63	48743	392.2	245.2	19.5	4300	4424
1/25/2023 3:00	2654.68	48799	405.2	244.4	19.5	4300	4424
1/25/2023 4:00	2654.64	48754	395.8	242.7	19.4	4300	4408
1/25/2023 5:00	2654.63	48743	388.6	248.2	19.5	4311	4416
1/25/2023 6:00	2654.59	48698	370.2	247.8	19.4	4300	4400
1/25/2023 7:00	2654.61	48720	370.1	242	19.3	4278	4376
1/25/2023 8:00	2654.61	48720	382.6	245.8	19.4	4300	4384
1/25/2023 9:00	2654.63	48743	382.1	244.2	19.4	4311	4400
1/25/2023 10:00	2654.64	48754	379	245.8	19.5	4311	4416
1/25/2023 11:00	2654.56	48664	370.7	245.6	19.4	4311	4400
1/25/2023 12:00	2654.58	48686	372.6	245.2	19.4	4278	4400
1/25/2023 13:00	2654.58	48686	383.6	241.5	19.4	4311	4384
1/25/2023 14:00	2654.58	48686	366.4	244.7	15	4300	2440
1/25/2023 15:00	2654.6	48709	373.9	245.8	5.5	0	2456
1/25/2023 16:00	2654.59	48698	371.8	243.5	0	0	0
1/25/2023 17:00	2654.59	48698	367.3	242.7	0	0	0
1/25/2023 18:00	2654.57	48675	367.5	244.5	0	0	0
1/25/2023 19:00	2654.56	48664	361	244	0	0	0
1/25/2023 20:00	2654.52	48619	361.6	246	0	0	0
1/25/2023 21:00	2654.56	48664	363.7	243.5	0	0	0
1/25/2023 22:00	2654.58	48686	359.3	243.2	10.1	0	4504
1/25/2023 23:00	2654.53	48630	361.2	243.8	19.9	0	8909
1/26/2023 0:00	2654.53	48630	356.4	247.2	19.9	0	8916
1/26/2023 1:00	2654.52	48619	345.9	245.5	19.9	0	8901
1/26/2023 2:00	2654.53	48630	351.1	246.7	19.9	0	8911
1/26/2023 3:00	2654.54	48641	352.4	244.7	19.8	0	8888
1/26/2023 4:00	2654.51	48607	341.8	243.6	19.8	0	8888
1/26/2023 5:00	2654.49	48585	339.7	244.1	10	0	4464
1/26/2023 6:00	2654.44	48528	328.4	243.1	10	0	4464
1/26/2023 7:00	2654.47	48562	340	245	9.9	0	4440
1/26/2023 8:00	2654.46	48551	339.2	244	10	0	4464
1/26/2023 9:00	2654.52	48619	340.5	245.6	9.9	0	4440

1/26/2023 10:00	2654.5	48596	334.3	243.2	19.8	0	8891
1/26/2023 11:00	2654.5	48596	348.6	245.2	19.8	0	8883
1/26/2023 12:00	2654.48	48573	342.7	243.5	19.9	0	8902
1/26/2023 13:00	2654.48	48573	343.5	246.2	10	0	4502
1/26/2023 14:00	2654.48	48573	333.8	246	10.1	0	4507
1/26/2023 15:00	2654.47	48562	335.2	244.1	0	0	0
1/26/2023 16:00	2654.49	48585	335.8	246.4	0	0	0
1/26/2023 17:00	2654.46	48551	328.3	243.6	0	0	0
1/26/2023 18:00	2654.46	48551	335.3	246.1	0	0	0
1/26/2023 19:00	2654.47	48562	336.6	244.2	0	0	0
1/26/2023 20:00	2654.47	48562	328.5	243.7	0	0	0
1/26/2023 21:00	2654.45	48540	327.4	242.1	0	0	0
1/26/2023 22:00	2654.45	48540	322.9	244.6	20	0	8947
1/26/2023 23:00	2654.43	48517	322.4	244.6	19.9	0	8899
1/27/2023 0:00	2654.4	48483	325	245.9	19.8	0	8891
1/27/2023 1:00	2654.43	48517	319.8	243.9	19.9	0	8899
1/27/2023 2:00	2654.42	48506	308.3	242.8	19.8	0	8891
1/27/2023 3:00	2654.4	48483	312.5	244.8	19.8	0	8884
1/27/2023 4:00	2654.42	48506	322.7	245	9.9	0	4440
1/27/2023 5:00	2654.44	48528	323.3	245.6	9.9	0	4456
1/27/2023 6:00	2654.43	48517	318.1	244.2	19.7	4422	4400
1/27/2023 7:00	2654.39	48472	307.9	245.4	19.4	4300	4400
1/27/2023 8:00	2654.36	48438	303.1	244.3	19.4	4300	4400
1/27/2023 9:00	2654.36	48438	305.1	244.3	19.4	4300	4400
1/27/2023 10:00	2654.38	48460	312.5	244.2	19.4	4311	4400
1/27/2023 11:00	2654.38	48460	318.8	243.9	19.4	4278	4400
1/27/2023 12:00	2654.37	48449	313.9	245.2	9.7	4356	0
1/27/2023 13:00	2654.37	48449	307.9	244.2	15.1	4333	2440
1/27/2023 14:00	2654.4	48483	311	245.5	5.5	0	2480
1/27/2023 15:00	2654.38	48460	302.6	242.8	15.6	0	6991
1/27/2023 16:00	2654.4	48483	314.6	246.5	0	0	0
1/27/2023 17:00	2654.37	48449	307.4	242.1	0	0	0
1/27/2023 18:00	2654.36	48438	309.2	242.5	0	0	0
1/27/2023 19:00	2654.35	48427	299.8	245.7	0	0	0
1/27/2023 20:00	2654.33	48404	304.2	245.2	0	0	0
1/27/2023 21:00	2654.37	48449	312.1	245.1	0	0	0
1/27/2023 22:00	2654.38	48460	300.5	242.6	10.1	0	4535
1/27/2023 23:00	2654.32	48393	296.6	245.2	19.9	0	8912
1/28/2023 0:00	2654.32	48393	290	243.1	19.9	0	8912
1/28/2023 1:00	2654.34	48415	299.2	245.8	19.9	0	8922
1/28/2023 2:00	2654.35	48427	304.4	247.2	19.8	0	8882
1/28/2023 3:00	2654.34	48415	295.3	244.6	19.8	0	8865
1/28/2023 4:00	2654.3	48370	287.9	245.4	9.9	0	4456
1/28/2023 5:00	2654.26	48324	287.4	246.7	10	0	4464
1/28/2023 6:00	2654.32	48393	288.3	243.4	10	0	4464
1/28/2023 7:00	2654.32	48393	290.6	244.8	9.9	0	4440
1/28/2023 8:00	2654.35	48427	292.6	246.5	17.6	3467	4400

1/28/2023 9:00	2654.3	48370	293.9	245.9	17.5	3444	4400
1/28/2023 10:00	2654.31	48381	291.1	240.5	17.5	3444	4408
1/28/2023 11:00	2654.32	48393	295.2	246.7	17.5	3444	4400
1/28/2023 12:00	2654.28	48347	277.4	243.1	17.5	3444	4404
1/28/2023 13:00	2654.33	48404	289.7	246.3	9.9	0	4440
1/28/2023 14:00	2654.3	48370	286	244.1	9.9	0	4440
1/28/2023 15:00	2654.3	48370	286.6	244.6	9.9	0	4440
1/28/2023 16:00	2654.29	48359	284.9	242.1	0	0	0
1/28/2023 17:00	2654.27	48336	277	245.5	0	0	0
1/28/2023 18:00	2654.27	48336	287.7	244.3	0	0	0
1/28/2023 19:00	2654.29	48359	291.3	244.6	0	0	0
1/28/2023 20:00	2654.29	48359	278.3	244	0	0	0
1/28/2023 21:00	2654.28	48347	286.9	244.6	0	0	0
1/28/2023 22:00	2654.29	48359	286	243.3	19.9	0	8917
1/28/2023 23:00	2654.27	48336	286.8	245.5	19.9	0	8900
1/29/2023 0:00	2654.25	48313	273.1	242.7	19.8	0	8880
1/29/2023 1:00	2654.25	48313	277.2	243.8	19.8	0	8885
1/29/2023 2:00	2654.25	48313	282.8	244.9	19.8	0	8875
1/29/2023 3:00	2654.27	48336	284.6	244.2	19.8	0	8891
1/29/2023 4:00	2654.23	48290	279.7	245.5	19.8	0	8876
1/29/2023 5:00	2654.2	48256	268.2	242.2	9.9	0	4432
1/29/2023 6:00	2654.19	48245	266	244.4	9.9	0	4456
1/29/2023 7:00	2654.18	48233	271.1	242.1	15.6	0	6995
1/29/2023 8:00	2654.19	48245	270.3	242.3	15.6	0	6987
1/29/2023 9:00	2654.21	48267	276.2	244.7	15.6	0	6984
1/29/2023 10:00	2654.2	48256	269.3	244.6	9.9	0	4440
1/29/2023 11:00	2654.22	48279	263.9	244.8	9.9	0	4456
1/29/2023 12:00	2654.24	48302	273.4	243.6	9.9	0	4424
1/29/2023 13:00	2654.21	48267	267.4	242.8	19.8	0	8878
1/29/2023 14:00	2654.18	48233	278.1	244	7.6	0	3395
1/29/2023 15:00	2654.22	48279	285	242.5	10.1	0	4517
1/29/2023 16:00	2654.24	48302	276.4	245.8	0	0	0
1/29/2023 17:00	2654.22	48279	267	246.1	0	0	0
1/29/2023 18:00	2654.21	48267	267.4	245.5	0	0	0
1/29/2023 19:00	2654.2	48256	267.6	246.3	0	0	0
1/29/2023 20:00	2654.25	48313	266.9	243.3	0	0	0
1/29/2023 21:00	2654.17	48222	265.8	246.5	0	0	0
1/29/2023 22:00	2654.2	48256	259.5	247.1	10.1	0	4536
1/29/2023 23:00	2654.13	48177	256.8	243.8	19.8	4411	4466
1/30/2023 0:00	2654.17	48222	265.1	244.4	19.6	4311	4459
1/30/2023 1:00	2654.2	48256	266.2	245.5	19.6	4311	4457
1/30/2023 2:00	2654.19	48245	264.2	245.4	19.6	4311	4455
1/30/2023 3:00	2654.17	48222	254.3	244	19.6	4300	4467
1/30/2023 4:00	2654.14	48188	254	244.3	19.5	4278	4449
1/30/2023 5:00	2654.16	48211	254.8	241.2	19.6	4300	4465
1/30/2023 6:00	2654.18	48233	257.4	244.4	19.6	4311	4452
1/30/2023 7:00	2654.17	48222	266.7	245.9	19.5	4300	4436

1/30/2023 8:00	2654.13	48177	250.6	245.3	19.5	4311	4447
1/30/2023 9:00	2654.16	48211	252.3	246.2	19.5	4311	4431
1/30/2023 10:00	2654.18	48233	254.5	241.5	19.5	4311	4434
1/30/2023 11:00	2654.08	48120	258.6	243.5	10	0	4494
1/30/2023 12:00	2654.16	48211	257.9	245.5	10	0	4493
1/30/2023 13:00	2654.15	48200	267.1	244.2	10	0	4489
1/30/2023 14:00	2654.14	48188	253.6	244	10	0	4476
1/30/2023 15:00	2654.12	48166	266.4	241.9	5.6	0	2504
1/30/2023 16:00	2654.17	48222	263.4	244.8	5.6	0	2520
1/30/2023 17:00	2654.1	48143	256.3	243.3	0	0	0
1/30/2023 18:00	2654.14	48188	251	243.9	0	0	0
1/30/2023 19:00	2654.11	48154	252.4	242.1	0	0	0
1/30/2023 20:00	2654.11	48154	250.5	242.6	0	0	0
1/30/2023 21:00	2654.11	48154	256.2	243.5	0	0	0
1/30/2023 22:00	2654.1	48143	254.5	244.8	20	0	8959
1/30/2023 23:00	2654.11	48154	248	245.4	19.9	0	8917
1/31/2023 0:00	2654.07	48109	248.5	243	19.8	0	8883
1/31/2023 1:00	2654.09	48132	258.2	244	19.8	0	8893
1/31/2023 2:00	2654.1	48143	241.9	238.6	19.8	0	8875
1/31/2023 3:00	2654.09	48132	250.4	242.9	19.8	0	8879
1/31/2023 4:00	2654.05	48087	243.8	242.3	19.8	0	8883
1/31/2023 5:00	2654.05	48087	244.6	243.7	19.8	0	8869
1/31/2023 6:00	2654.08	48120	244.1	243.7	19.8	0	8876
1/31/2023 7:00	2654.06	48098	249.7	244.1	19.8	0	8867
1/31/2023 8:00	2654.1	48143	252.3	246	19.8	0	8871
1/31/2023 9:00	2654.09	48132	247.2	243.6	19.8	0	8861
1/31/2023 10:00	2654.06	48098	248.7	243.3	10	0	4494
1/31/2023 11:00	2654.12	48166	250.4	244.5	10	0	4490
1/31/2023 12:00	2654.06	48098	253.4	246.1	10.1	0	4508
1/31/2023 13:00	2654.04	48075	244.6	245.4	10	0	4502
1/31/2023 14:00	2654.07	48109	248.1	240.7	10.05	0	4509
1/31/2023 15:00	2654.06	48098	250.6	243.3	5.5	0	2480
1/31/2023 16:00	2654.08	48120	246.7	243	0	0	0
1/31/2023 17:00	2654.05	48087	246.1	240.9	0	0	0
1/31/2023 18:00	2654.06	48098	247	245.8	0	0	0
1/31/2023 19:00	2654.05	48087	245.8	242.8	0	0	0
1/31/2023 20:00	2654.02	48053	251.3	244.7	0	0	0
1/31/2023 21:00	2654.02	48053	245.2	242.2	0	0	0
1/31/2023 22:00	2654.05	48087	246	242.4	19.9	0	8894
1/31/2023 23:00	2654.05	48087	246.7	242	19.9	0	8910
2/1/2023 0:00	2654.02	48053	243.6	241.2	19.8	0	8890
2/1/2023 1:00	2654.01	48041	244.9	242.6	19.9	0	8896
2/1/2023 2:00	2653.99	48019	245.9	242.9	9.9	0	4456
2/1/2023 3:00	2653.99	48019	243.8	242.5	9.9	0	4456
2/1/2023 4:00	2654.02	48053	244.4	241.6	17.6	3467	4416
2/1/2023 5:00	2654.01	48041	246.5	244.4	17.5	3444	4400
2/1/2023 6:00	2654.01	48041	243.6	243.4	17.6	3444	4424

2/1/2023 7:00	2653.95	47974	243.3	243.8	17.5	3444	4376
2/1/2023 8:00	2653.96	47985	244.7	242.6	17.4	3411	4400
2/1/2023 9:00	2653.93	47952	241.9	244.9	17.5	3422	4400
2/1/2023 10:00	2653.96	47985	244.8	242.2	17.4	3422	4376
2/1/2023 11:00	2653.95	47974	246.8	246.8	7.9	3556	0
2/1/2023 12:00	2653.95	47974	242.6	244.5	8	3578	0
2/1/2023 13:00	2653.98	48008	240.9	241.9	8	3578	0
2/1/2023 14:00	2653.97	47996	242.5	245	17.7	3422	4486
2/1/2023 15:00	2653.98	48008	247.3	244.5	10	0	4493
2/1/2023 16:00	2653.98	48008	240.1	241.7	0	0	0
2/1/2023 17:00	2653.99	48019	242.6	243.5	0	0	0
2/1/2023 18:00	2653.95	47974	246.1	243.9	0	0	0
2/1/2023 19:00	2653.97	47996	244.2	242.3	0	0	0
2/1/2023 20:00	2653.97	47996	239.1	241.8	0	0	0
2/1/2023 21:00	2653.93	47952	245.7	240.7	0	0	0
2/1/2023 22:00	2653.97	47996	244.3	244.4	10.1	0	4527
2/1/2023 23:00	2653.92	47940	244.4	241.9	19.9	0	8921
2/2/2023 0:00	2653.92	47940	245.1	242.7	19.9	0	8900
2/2/2023 1:00	2653.9	47918	241.9	240.5	19.9	0	8897
2/2/2023 2:00	2653.94	47963	241.9	242.7	19.8	0	8878
2/2/2023 3:00	2653.93	47952	243.6	246.4	19.8	0	8865
2/2/2023 4:00	2653.94	47963	245.1	241.5	19.8	0	8888
2/2/2023 5:00	2653.9	47918	243.9	243.1	19.9	0	8896
2/2/2023 6:00	2653.87	47885	242.1	243.7	19.7	0	8841
2/2/2023 7:00	2653.88	47896	247	242.7	19.8	0	8853
2/2/2023 8:00	2653.93	47952	243.1	243.8	19.7	0	8843
2/2/2023 9:00	2653.9	47918	247.2	241.1	19.7	0	8846
2/2/2023 10:00	2653.88	47896	244.2	243.3	0	0	0
2/2/2023 11:00	2653.85	47863	248.4	245	10.1	0	4514
2/2/2023 12:00	2653.9	47918	245.6	242.4	15.6	0	6968
2/2/2023 13:00	2653.9	47918	239.7	241.2	15.6	0	6970
2/2/2023 14:00	2653.81	47818	242.2	245.3	5.5	0	2456
2/2/2023 15:00	2653.87	47885	247.2	242.5	5.5	0	2464
2/2/2023 16:00	2653.84	47851	244	246.7	0	0	0
2/2/2023 17:00	2653.87	47885	244	244.3	0	0	0
2/2/2023 18:00	2653.84	47851	247.9	246.1	0	0	0
2/2/2023 19:00	2653.86	47874	246.2	245.2	0	0	0
2/2/2023 20:00	2653.86	47874	246.1	245.5	0	0	0
2/2/2023 21:00	2653.85	47863	243.3	243.7	0	0	0
2/2/2023 22:00	2653.85	47863	242.5	242.3	9.9	0	4455
2/2/2023 23:00	2653.86	47874	245.5	244	19.8	0	8870
2/3/2023 0:00	2653.81	47818	244.4	242.4	19.8	0	8857
2/3/2023 1:00	2653.81	47818	244.7	243.3	19.7	0	8804
2/3/2023 2:00	2653.82	47829	242.4	242.7	19.7	0	8820
2/3/2023 3:00	2653.79	47796	243.2	242.8	19.8	0	8853
2/3/2023 4:00	2653.82	47829	249.9	245.2	19.7	0	8816
2/3/2023 5:00	2653.81	47818	243.3	242.2	19.6	0	8801

2/3/2023 6:00	2653.82	47829	244.3	244.4	10	0	4461
2/3/2023 7:00	2653.76	47762	243.2	246.7	9.9	0	4446
2/3/2023 8:00	2653.79	47796	245.9	241.3	9.9	0	4450
2/3/2023 9:00	2653.77	47773	241.9	244	19.5	0	8756
2/3/2023 10:00	2653.77	47773	242.5	241.9	19.5	0	8746
2/3/2023 11:00	2653.8	47807	240.8	244.9	19.5	0	8744
2/3/2023 12:00	2653.8	47807	249.9	244.5	19.5	0	8757
2/3/2023 13:00	2653.78	47785	243.3	239	9.9	0	4449
2/3/2023 14:00	2653.81	47818	244.5	243.1	11.8	0	5278
2/3/2023 15:00	2653.77	47773	243.3	246.2	5.6	0	2496
2/3/2023 16:00	2653.77	47773	242.4	242.7	0	0	0
2/3/2023 17:00	2653.76	47762	243.2	244	0	0	0
2/3/2023 18:00	2653.76	47762	247.8	244.8	0	0	0
2/3/2023 19:00	2653.75	47751	246.7	243.9	0	0	0
2/3/2023 20:00	2653.78	47785	241.9	241.8	0	0	0
2/3/2023 21:00	2653.74	47740	244.3	247.5	0	0	0
2/3/2023 22:00	2653.72	47717	243.6	242.2	10.1	0	4510
2/3/2023 23:00	2653.76	47762	243.7	246.6	19.9	0	8933
2/4/2023 0:00	2653.71	47706	241.2	242.8	19.8	0	8889
2/4/2023 1:00	2653.69	47684	241.9	242.1	19.8	0	8877
2/4/2023 2:00	2653.7	47695	245.2	240.4	19.8	0	8864
2/4/2023 3:00	2653.72	47717	241.5	241.1	19.8	0	8862
2/4/2023 4:00	2653.73	47729	239.5	243.4	19.8	0	8867
2/4/2023 5:00	2653.71	47706	243.9	244.5	19.8	0	8862
2/4/2023 6:00	2653.68	47673	242	245.9	9.9	0	4440
2/4/2023 7:00	2653.67	47662	245.4	241.2	9.9	0	4440
2/4/2023 8:00	2653.68	47673	244.4	243.2	9.9	0	4432
2/4/2023 9:00	2653.67	47662	242.2	243.3	9.9	0	4440
2/4/2023 10:00	2653.67	47662	242.5	242.9	9.9	0	4440
2/4/2023 11:00	2653.67	47662	244.1	241.8	9.9	0	4440
2/4/2023 12:00	2653.66	47651	245	241.8	19.5	4333	4400
2/4/2023 13:00	2653.64	47628	237	243.3	19.4	4311	4400
2/4/2023 14:00	2653.66	47651	242.5	243.1	19.4	4289	4384
2/4/2023 15:00	2653.63	47617	237.2	243.4	9.9	0	4440
2/4/2023 16:00	2653.64	47628	249.7	245.6	0	0	0
2/4/2023 17:00	2653.64	47628	244.6	244	0	0	0
2/4/2023 18:00	2653.64	47628	242.9	241.8	0	0	0
2/4/2023 19:00	2653.67	47662	241.5	242	0	0	0
2/4/2023 20:00	2653.7	47695	244.6	243.8	0	0	0
2/4/2023 21:00	2653.68	47673	242	243.9	0	0	0
2/4/2023 22:00	2653.71	47706	244.9	243	10.1	0	4515
2/4/2023 23:00	2653.73	47729	245.8	243.9	10.1	0	4505
2/5/2023 0:00	2653.71	47706	243.4	239.7	19.7	0	8826
2/5/2023 1:00	2653.71	47706	245.6	243.9	19.7	0	8829
2/5/2023 2:00	2653.72	47717	245.2	242.7	19.7	0	8814
2/5/2023 3:00	2653.75	47751	241.6	243.6	19.7	0	8824
2/5/2023 4:00	2653.79	47796	241.1	244	19.7	0	8821

2/5/2023 5:00	2653.8	47807	245.4	241.9	19.7	0	8814
2/5/2023 6:00	2653.8	47807	244.4	243.9	19.6	0	8798
2/5/2023 7:00	2653.83	47840	242.7	239.8	19.7	0	8811
2/5/2023 8:00	2653.84	47851	243.5	246.4	10	0	4480
2/5/2023 9:00	2653.89	47907	243.8	242.7	6.4	0	2862
2/5/2023 10:00	2653.92	47940	241	244	5.8	0	2591
2/5/2023 11:00	2653.97	47996	244.5	243.6	15.8	0	7088
2/5/2023 12:00	2653.96	47985	238.4	241.6	15.8	0	7068
2/5/2023 13:00	2654.02	48053	244.1	241	15.7	0	7032
2/5/2023 14:00	2654.04	48075	247.5	244.2	10.1	0	4504
2/5/2023 15:00	2654.06	48098	245.6	244.2	10.1	0	4504
2/5/2023 16:00	2654.09	48132	254.5	244.7	0	0	0
2/5/2023 17:00	2654.11	48154	246.5	241.9	0	0	0
2/5/2023 18:00	2654.12	48166	258.2	245.4	0	0	0
2/5/2023 19:00	2654.17	48222	265.3	244.8	0	0	0
2/5/2023 20:00	2654.16	48211	262.8	241.3	0	0	0
2/5/2023 21:00	2654.21	48267	272	244.9	0	0	0
2/5/2023 22:00	2654.23	48290	269.6	243.3	19.9	0	8937
2/5/2023 23:00	2654.27	48336	282.6	244.8	19.9	0	8923
2/6/2023 0:00	2654.27	48336	280.7	242.6	19.9	0	8924
2/6/2023 1:00	2654.32	48393	290.2	241.9	19.9	0	8911
2/6/2023 2:00	2654.31	48381	292.8	243.1	19.8	0	8886
2/6/2023 3:00	2654.31	48381	298.6	245.9	9.9	0	4448
2/6/2023 4:00	2654.35	48427	299.4	243	9.9	0	4456
2/6/2023 5:00	2654.37	48449	306.3	245.1	10	0	4464
2/6/2023 6:00	2654.41	48494	310.9	244	19.5	4333	4416
2/6/2023 7:00	2654.4	48483	304	242	24.9	4278	6872
2/6/2023 8:00	2654.35	48427	294.6	243.6	24.9	4278	6897
2/6/2023 9:00	2654.4	48483	312.3	243.2	15.2	4333	2479
2/6/2023 10:00	2654.46	48551	320.7	243.5	15.2	4333	2468
2/6/2023 11:00	2654.35	48427	310.2	244.2	15.2	4333	2465
2/6/2023 12:00	2654.43	48517	323.8	242.8	15.1	4300	2446
2/6/2023 13:00	2654.44	48528	327.7	242.6	9.7	4356	0
2/6/2023 14:00	2654.5	48596	333.6	244.5	9.7	4356	0
2/6/2023 15:00	2654.5	48596	340.1	246.9	5.5	0	2480
2/6/2023 16:00	2654.48	48573	337	242	0	0	0
2/6/2023 17:00	2654.5	48596	342.7	247.7	0	0	0
2/6/2023 18:00	2654.51	48607	342.6	244.8	0	0	0
2/6/2023 19:00	2654.5	48596	342	243.7	0	0	0
2/6/2023 20:00	2654.52	48619	354.3	245.3	0	0	0
2/6/2023 21:00	2654.53	48630	347.2	244	0	0	0
2/6/2023 22:00	2654.52	48619	348.1	241.6	19.9	0	8929
2/6/2023 23:00	2654.51	48607	339.7	242	19.9	0	8922
2/7/2023 0:00	2654.55	48653	350.8	243	19.8	0	8884
2/7/2023 1:00	2654.55	48653	359	245.8	19.9	0	8899
2/7/2023 2:00	2654.56	48664	362.4	243.8	19.9	0	8906
2/7/2023 3:00	2654.58	48686	371.6	246.4	19.9	0	8917

2/7/2023 4:00	2654.57	48675	370.1	243.9	19.8	0	8880
2/7/2023 5:00	2654.6	48709	377.2	248.2	10	0	4480
2/7/2023 6:00	2654.6	48709	369.9	244.5	9.9	0	4440
2/7/2023 7:00	2654.57	48675	370	245.3	19.5	4333	4400
2/7/2023 8:00	2654.58	48686	369.4	246.3	19.4	4300	4400
2/7/2023 9:00	2654.6	48709	366.3	242.1	19.4	4300	4376
2/7/2023 10:00	2654.64	48754	383.1	245.2	9.7	4333	0
2/7/2023 11:00	2654.61	48720	374.9	243.6	9.7	4356	0
2/7/2023 12:00	2654.6	48709	369.6	244.6	9.8	4389	0
2/7/2023 13:00	2654.65	48766	377.3	242.3	9.7	4356	0
2/7/2023 14:00	2654.64	48754	364.9	242.4	15.2	4333	2464
2/7/2023 15:00	2654.62	48732	387.7	242.2	15.2	4333	2464
2/7/2023 16:00	2654.61	48720	386.9	245	0	0	0
2/7/2023 17:00	2654.63	48743	381.3	246.7	0	0	0
2/7/2023 18:00	2654.6	48709	376.7	244.5	0	0	0
2/7/2023 19:00	2654.62	48732	377.4	246.2	0	0	0
2/7/2023 20:00	2654.61	48720	380.9	244.8	0	0	0
2/7/2023 21:00	2654.61	48720	371.2	244.3	0	0	0
2/7/2023 22:00	2654.61	48720	387.4	245.2	19	0	8504
2/7/2023 23:00	2654.63	48743	383.2	246	19.9	0	8913
2/8/2023 0:00	2654.6	48709	377.3	244.1	19.9	0	8934
2/8/2023 1:00	2654.62	48732	369.8	244.5	19.9	0	8898
2/8/2023 2:00	2654.59	48698	370.7	245	19.9	0	8901
2/8/2023 3:00	2654.6	48709	370.7	242.9	19.9	0	8907
2/8/2023 4:00	2654.59	48698	369.3	243.3	10	0	4464
2/8/2023 5:00	2654.57	48675	373.9	247.1	10	0	4480
2/8/2023 6:00	2654.62	48732	380.2	246.2	19.6	4389	4408
2/8/2023 7:00	2654.62	48732	383.4	242.2	19.5	4300	4416
2/8/2023 8:00	2654.65	48766	334.2	0.1	19.4	4300	4400
2/8/2023 9:00	2654.66	48777	328.1	0.1	19.5	4311	4424
2/8/2023 10:00	2654.65	48766	329.3	0.1	19.4	4300	4400
2/8/2023 11:00	2654.66	48777	332.6	0.2	19.4	4278	4400
2/8/2023 12:00	2654.61	48720	327.4	0.1	9.9	0	4440
2/8/2023 13:00	2654.66	48777	335.9	0.1	9.9	0	4440
2/8/2023 14:00	2654.63	48743	335.1	0.1	15.5	0	6960
2/8/2023 15:00	2654.66	48777	399.3	243.9	5.5	0	2467
2/8/2023 16:00	2654.65	48766	400.3	247.2	0	0	0
2/8/2023 17:00	2654.66	48777	405.5	247.2	0	0	0
2/8/2023 18:00	2654.68	48799	403.7	244.4	0	0	0
2/8/2023 19:00	2654.63	48743	395.2	244.3	0	0	0
2/8/2023 20:00	2654.65	48766	395.6	244.7	0	0	0
2/8/2023 21:00	2654.65	48766	395	243.6	0	0	0
2/8/2023 22:00	2654.65	48766	396.5	245.6	10.1	0	4531
2/8/2023 23:00	2654.64	48754	384.5	246.1	19.9	0	8915
2/9/2023 0:00	2654.64	48754	388.1	246.4	19.9	0	8910
2/9/2023 1:00	2654.64	48754	387.7	243.7	19.9	0	8909
2/9/2023 2:00	2654.64	48754	391.6	243.6	19.8	0	8879

2/9/2023 3:00	2654.64	48754	393.1	245.7	19.9	0	8907
2/9/2023 4:00	2654.62	48732	378.6	245.9	19.8	0	8879
2/9/2023 5:00	2654.63	48743	380.4	245.3	19.8	0	8891
2/9/2023 6:00	2654.59	48698	372.5	248.2	9.9	0	4456
2/9/2023 7:00	2654.64	48754	377.6	246.4	10	0	4464
2/9/2023 8:00	2654.63	48743	384.4	243.3	9.9	0	4440
2/9/2023 9:00	2654.64	48754	388.9	243.9	17.6	3467	4424
2/9/2023 10:00	2654.61	48720	380.8	243	17.6	3444	4424
2/9/2023 11:00	2654.59	48698	369.3	245	17.5	3456	4400
2/9/2023 12:00	2654.6	48709	380.3	243.2	17.5	3444	4400
2/9/2023 13:00	2654.59	48698	377.9	244.1	17.5	3444	4400
2/9/2023 14:00	2654.64	48754	385.4	244	17.5	3444	4376
2/9/2023 15:00	2654.63	48743	381	244.2	8	3578	0
2/9/2023 16:00	2654.62	48732	388.6	246.7	0	0	0
2/9/2023 17:00	2654.6	48709	378.3	245.6	0	0	0
2/9/2023 18:00	2654.61	48720	386.4	244.8	0	0	0
2/9/2023 19:00	2654.61	48720	375.7	246.4	0	0	0
2/9/2023 20:00	2654.6	48709	371.9	242.6	0	0	0
2/9/2023 21:00	2654.58	48686	371.9	245.1	0	0	0
2/9/2023 22:00	2654.57	48675	360.2	246.2	10.1	0	4525
2/9/2023 23:00	2654.59	48698	372.4	245.3	19.7	0	8846
2/10/2023 0:00	2654.55	48653	352.7	242	24.9	0	11144
2/10/2023 1:00	2654.54	48641	348.6	244.9	24.8	0	11127
2/10/2023 2:00	2654.55	48653	368.1	245.9	24.8	0	11118
2/10/2023 3:00	2654.56	48664	358.3	242.3	15.2	0	6816
2/10/2023 4:00	2654.56	48664	369.5	245.4	9.9	0	4440
2/10/2023 5:00	2654.55	48653	360.4	244.7	9.9	0	4424
2/10/2023 6:00	2654.52	48619	354.2	245.1	9.9	0	4440
2/10/2023 7:00	2654.51	48607	346.8	241.6	9.9	0	4424
2/10/2023 8:00	2654.49	48585	341.2	244.8	19.6	4389	4400
2/10/2023 9:00	2654.53	48630	345.9	243.5	28.8	4244	8660
2/10/2023 10:00	2654.49	48585	354.3	244	9.7	4367	0
2/10/2023 11:00	2654.57	48675	357.5	246.1	15.2	4333	2456
2/10/2023 12:00	2654.55	48653	340.8	242.4	15.2	4333	2456
2/10/2023 13:00	2654.55	48653	357.4	245.1	15.1	4311	2456
2/10/2023 14:00	2654.55	48653	350.7	242	15.2	4333	2464
2/10/2023 15:00	2654.52	48619	358.5	245.8	5.5	0	2480
2/10/2023 16:00	2654.54	48641	357.3	245.7	0	0	0
2/10/2023 17:00	2654.54	48641	361	246.4	0	0	0
2/10/2023 18:00	2654.52	48619	341.8	243.9	0	0	0
2/10/2023 19:00	2654.5	48596	344.6	245.5	0	0	0
2/10/2023 20:00	2654.51	48607	345.5	247.1	0	0	0
2/10/2023 21:00	2654.52	48619	356.8	248.1	0	0	0
2/10/2023 22:00	2654.49	48585	342	245	10	0	4492
2/10/2023 23:00	2654.48	48573	333	244.7	9.9	0	4440
2/11/2023 0:00	2654.48	48573	335.2	246.1	19.8	0	8864
2/11/2023 1:00	2654.48	48573	339.7	243.4	19.8	0	8850

2/11/2023 2:00	2654.52	48619	341.6	242	19.8	0	8851
2/11/2023 3:00	2654.52	48619	351.5	248.2	19.8	0	8876
2/11/2023 4:00	2654.51	48607	351.5	245.8	9.9	0	4456
2/11/2023 5:00	2654.49	48585	342.4	243.5	9.9	0	4440
2/11/2023 6:00	2654.48	48573	329.3	243.7	9.9	0	4424
2/11/2023 7:00	2654.48	48573	340.8	245.8	9.9	0	4440
2/11/2023 8:00	2654.47	48562	335	244.3	9.9	0	4440
2/11/2023 9:00	2654.42	48506	327.9	246	9.9	0	4440
2/11/2023 10:00	2654.51	48607	349.9	247.3	10	0	4464
2/11/2023 11:00	2654.51	48607	341.1	243.4	17.5	3444	4400
2/11/2023 12:00	2654.47	48562	324.9	243.6	17.5	3444	4400
2/11/2023 13:00	2654.51	48607	340.5	243.6	17.5	3444	4400
2/11/2023 14:00	2654.46	48551	328.6	245.5	9.9	0	4440
2/11/2023 15:00	2654.48	48573	335.3	242.6	9.9	0	4440
2/11/2023 16:00	2654.47	48562	328.8	244.9	0	0	0
2/11/2023 17:00	2654.5	48596	328.6	241.9	0	0	0
2/11/2023 18:00	2654.44	48528	331.6	246.9	0	0	0
2/11/2023 19:00	2654.47	48562	333.7	244	0	0	0
2/11/2023 20:00	2654.45	48540	323.4	245.2	0	0	0
2/11/2023 21:00	2654.42	48506	323.6	245.1	0	0	0
2/11/2023 22:00	2654.43	48517	321.8	243.3	15.7	0	7042
2/11/2023 23:00	2654.43	48517	323.8	244.9	15.6	0	6969
2/12/2023 0:00	2654.45	48540	317.2	244.8	15.6	0	7005
2/12/2023 1:00	2654.46	48551	331	246.5	15.6	0	6977
2/12/2023 2:00	2654.41	48494	312.8	242.9	15.6	0	7005
2/12/2023 3:00	2654.41	48494	312.6	246	25.1	4389	6860
2/12/2023 4:00	2654.41	48494	309	242.9	24.9	4278	6869
2/12/2023 5:00	2654.37	48449	307.6	243	24.9	4278	6880
2/12/2023 6:00	2654.43	48517	310.9	243.2	15.1	4300	2456
2/12/2023 7:00	2654.4	48483	314.4	243.7	15.1	4333	2440
2/12/2023 8:00	2654.41	48494	312.9	242	5.5	0	2480
2/12/2023 9:00	2654.4	48483	314.5	245	5.5	0	2480
2/12/2023 10:00	2654.37	48449	307.4	246.1	15.3	4411	2456
2/12/2023 11:00	2654.4	48483	319.6	246	24.9	4278	6873
2/12/2023 12:00	2654.4	48483	308.9	245.5	19.5	4278	4456
2/12/2023 13:00	2654.38	48460	309.6	245.3	19.6	4300	4470
2/12/2023 14:00	2654.37	48449	308.9	242.2	19.5	4278	4444
2/12/2023 15:00	2654.41	48494	315.1	243.6	9.7	4356	0
2/12/2023 16:00	2654.41	48494	311.5	245.1	0	0	0
2/12/2023 17:00	2654.37	48449	309.7	242.5	0	0	0
2/12/2023 18:00	2654.36	48438	312.4	244.9	0	0	0
2/12/2023 19:00	2654.37	48449	301.8	242.9	0	0	0
2/12/2023 20:00	2654.37	48449	302.9	242.3	0	0	0
2/12/2023 21:00	2654.39	48472	311	246.8	0	0	0
2/12/2023 22:00	2654.38	48460	307.2	244.5	10.1	0	4521
2/12/2023 23:00	2654.32	48393	309.4	246.9	19.7	4333	4474
2/13/2023 0:00	2654.35	48427	297.9	244.1	19.5	4311	4445

2/13/2023 1:00	2654.34	48415	298.8	244.2	19.5	4300	4454
2/13/2023 2:00	2654.36	48438	300.2	246.2	19.5	4311	4447
2/13/2023 3:00	2654.27	48336	294.8	246.5	19.5	4278	4464
2/13/2023 4:00	2654.32	48393	291.5	245	9.7	4333	0
2/13/2023 5:00	2654.3	48370	285.6	242.6	9.7	4333	0
2/13/2023 6:00	2654.31	48381	288.5	244.7	9.7	4333	0
2/13/2023 7:00	2654.32	48393	302.1	245.4	19.6	4278	4520
2/13/2023 8:00	2654.31	48381	296.1	246.3	19.6	4300	4472
2/13/2023 9:00	2654.33	48404	289.7	245.4	19.6	4311	4464
2/13/2023 10:00	2654.28	48347	281.3	245.6	9.7	4367	0
2/13/2023 11:00	2654.35	48427	298	244.6	15.2	4333	2467
2/13/2023 12:00	2654.33	48404	291.4	244.1	15.2	4333	2466
2/13/2023 13:00	2654.26	48324	283.2	242.5	15.2	4333	2457
2/13/2023 14:00	2654.31	48381	287.9	243.3	24.7	4244	6815
2/13/2023 15:00	2654.28	48347	283.7	245.3	5.5	0	2477
2/13/2023 16:00	2654.32	48393	283.2	246.6	0	0	0
2/13/2023 17:00	2654.31	48381	283	242.9	0	0	0
2/13/2023 18:00	2654.3	48370	277.5	242	0	0	0
2/13/2023 19:00	2654.29	48359	286.9	246.9	0	0	0
2/13/2023 20:00	2654.24	48302	281.7	243.5	0	0	0
2/13/2023 21:00	2654.27	48336	279.5	247.3	0	0	0
2/13/2023 22:00	2654.24	48302	276.7	245.4	10.1	0	4513
2/13/2023 23:00	2654.29	48359	277.7	246.4	19.6	4333	4467
2/14/2023 0:00	2654.29	48359	282.9	243.6	19.6	4333	4458
2/14/2023 1:00	2654.24	48302	274.8	246.2	19.6	4300	4471
2/14/2023 2:00	2654.21	48267	266.6	242.9	19.6	4311	4453
2/14/2023 3:00	2654.24	48302	273.1	244.4	19.5	4278	4448
2/14/2023 4:00	2654.26	48324	281.4	245.8	19.6	4311	4472
2/14/2023 5:00	2654.26	48324	277.2	244.3	9.7	4333	0
2/14/2023 6:00	2654.22	48279	267.1	243.9	15.1	4311	2440
2/14/2023 7:00	2654.18	48233	263.6	243.5	15.2	4333	2480
2/14/2023 8:00	2654.18	48233	272.4	247	15.1	4333	2440
2/14/2023 9:00	2654.22	48279	270.6	244.3	15.1	4311	2464
2/14/2023 10:00	2654.19	48245	269.7	244.7	15.2	4333	2464
2/14/2023 11:00	2654.21	48267	266.9	242.1	15.2	4333	2464
2/14/2023 12:00	2654.19	48245	263.7	245.6	15	4300	2440
2/14/2023 13:00	2654.27	48336	276.2	244.4	15.2	4333	2456
2/14/2023 14:00	2654.23	48290	271.1	245.5	5.5	0	2456
2/14/2023 15:00	2654.2	48256	261.6	245.9	5.5	0	2464
2/14/2023 16:00	2654.17	48222	259.9	245.2	5.5	0	2456
2/14/2023 17:00	2654.23	48290	267.8	244.5	0	0	0
2/14/2023 18:00	2654.2	48256	274.8	244.3	0	0	0
2/14/2023 19:00	2654.19	48245	268.5	245.2	0	0	0
2/14/2023 20:00	2654.24	48302	270.3	241.8	0	0	0
2/14/2023 21:00	2654.2	48256	268.3	244.9	0	0	0
2/14/2023 22:00	2654.17	48222	263.9	245.7	19.6	4300	4460
2/14/2023 23:00	2654.15	48200	252.3	238.2	19.6	4311	4461

2/15/2023 0:00	2654.2	48256	271	243.3	19.5	4300	4451
2/15/2023 1:00	2654.21	48267	269.5	245.5	19.6	4311	4451
2/15/2023 2:00	2654.14	48188	257.3	244.9	19.5	4278	4459
2/15/2023 3:00	2654.13	48177	255.6	243.9	19.5	4278	4439
2/15/2023 4:00	2654.13	48177	255.6	243.7	9.7	4333	0
2/15/2023 5:00	2654.17	48222	261.8	243.3	9.7	4367	0
2/15/2023 6:00	2654.17	48222	263.2	243.4	9.7	4367	0
2/15/2023 7:00	2654.16	48211	257	243.9	9.7	4333	0
2/15/2023 8:00	2654.12	48166	258.4	245.2	9.7	4333	0
2/15/2023 9:00	2654.13	48177	254.8	242.4	15.2	4333	2464
2/15/2023 10:00	2654.09	48132	244.8	241.5	15.2	4333	2456
2/15/2023 11:00	2654.14	48188	259.4	246.2	15.2	4333	2464
2/15/2023 12:00	2654.18	48233	258.2	246.6	15.1	4311	2456
2/15/2023 13:00	2654.05	48087	241.4	242.6	15.1	4311	2456
2/15/2023 14:00	2654.15	48200	256.7	242.7	15.1	4333	2440
2/15/2023 15:00	2654.11	48154	255.3	243.7	15.1	4311	2464
2/15/2023 16:00	2654.11	48154	257.8	246.4	0	0	0
2/15/2023 17:00	2654.11	48154	250.6	243.6	0	0	0
2/15/2023 18:00	2654.09	48132	250.1	245.8	0	0	0
2/15/2023 19:00	2654.12	48166	255.4	246.6	0	0	0
2/15/2023 20:00	2654.05	48087	247.4	244	0	0	0
2/15/2023 21:00	2654.1	48143	248.3	246.9	0	0	0
2/15/2023 22:00	2654.11	48154	252	244.9	10.1	0	4536
2/15/2023 23:00	2654.08	48120	248.9	243.4	14.4	0	6472
2/16/2023 0:00	2654.05	48087	246.1	243.4	20	0	8942
2/16/2023 1:00	2654.05	48087	246.8	245.7	20	0	8960
2/16/2023 2:00	2654.08	48120	252.4	245.1	26.7	3167	8797
2/16/2023 3:00	2654.08	48120	252.2	245.2	17.7	3444	4464
2/16/2023 4:00	2654.1	48143	252.3	241.7	17.6	3444	4456
2/16/2023 5:00	2654.06	48098	251.9	243.8	8	3589	0
2/16/2023 6:00	2654.01	48041	244.2	242.6	8	3578	0
2/16/2023 7:00	2653.98	48008	247.5	246.4	8	3578	0
2/16/2023 8:00	2654.03	48064	245.8	245.3	8.1	3611	0
2/16/2023 9:00	2654.01	48041	246.1	246.2	17.5	3411	4424
2/16/2023 10:00	2654.01	48041	247.3	246.6	17.5	3422	4440
2/16/2023 11:00	2654.04	48075	242.5	242.6	17.6	3444	4424
2/16/2023 12:00	2654.03	48064	244.3	244	17.4	3411	4400
2/16/2023 13:00	2654.06	48098	248.4	244.3	17.5	3411	4416
2/16/2023 14:00	2654.01	48041	246.4	243.9	17.5	3444	4400
2/16/2023 15:00	2654.05	48087	249.4	244.3	8	3589	0
2/16/2023 16:00	2654.05	48087	246	243.7	0	0	0
2/16/2023 17:00	2654.04	48075	246.1	241.3	0	0	0
2/16/2023 18:00	2654.05	48087	248.2	241.9	0	0	0
2/16/2023 19:00	2654	48030	244.5	246.4	0	0	0
2/16/2023 20:00	2653.99	48019	242.2	243.9	0	0	0
2/16/2023 21:00	2654.02	48053	246.2	243.7	0	0	0
2/16/2023 22:00	2654.01	48041	243.9	243	10	0	4466

2/16/2023 23:00	2653.99	48019	241.7	243.1	19.8	0	8850
2/17/2023 0:00	2653.92	47940	241.3	241.3	19.8	0	8861
2/17/2023 1:00	2653.97	47996	242.1	243.2	19.8	0	8872
2/17/2023 2:00	2653.99	48019	252.8	247.5	19.7	0	8832
2/17/2023 3:00	2654.04	48075	243.6	242.9	19.7	0	8830
2/17/2023 4:00	2654.02	48053	243.2	245.4	9.9	0	4456
2/17/2023 5:00	2653.96	47985	241.3	244	9.9	0	4440
2/17/2023 6:00	2653.94	47963	247.5	243.2	9.9	0	4440
2/17/2023 7:00	2653.94	47963	245.9	244.1	9.9	0	4456
2/17/2023 8:00	2653.96	47985	244.5	243.5	15.6	0	6971
2/17/2023 9:00	2653.94	47963	238.6	242	15.6	0	6971
2/17/2023 10:00	2653.93	47952	244.2	244.6	15.6	0	6973
2/17/2023 11:00	2653.98	48008	238.2	242.1	15.5	0	6961
2/17/2023 12:00	2653.98	48008	241.8	244.4	15.5	0	6954
2/17/2023 13:00	2653.95	47974	244.5	242.7	15.5	0	6955
2/17/2023 14:00	2653.95	47974	245.2	242.1	5.5	0	2469
2/17/2023 15:00	2654	48030	244.2	244.8	5.6	0	2487
2/17/2023 16:00	2653.96	47985	243.9	244.2	0	0	0
2/17/2023 17:00	2653.94	47963	237.9	239.6	0	0	0
2/17/2023 18:00	2653.94	47963	245.7	242.7	0	0	0
2/17/2023 19:00	2653.97	47996	243.6	244.8	0	0	0
2/17/2023 20:00	2653.94	47963	246.5	242.4	0	0	0
2/17/2023 21:00	2653.92	47940	243.5	241.7	0	0	0
2/17/2023 22:00	2653.95	47974	240.8	244.1	10.1	0	4533
2/17/2023 23:00	2653.87	47885	245.5	245.6	20	0	8961
2/18/2023 0:00	2653.88	47896	243	241.9	20	0	8959
2/18/2023 1:00	2653.92	47940	243.6	244.7	19.9	0	8915
2/18/2023 2:00	2653.93	47952	246.7	243.6	19.9	0	8914
2/18/2023 3:00	2653.88	47896	244.4	243.8	19.9	0	8937
2/18/2023 4:00	2653.83	47840	244.3	243.8	10.1	0	4508
2/18/2023 5:00	2653.9	47918	242.4	246.4	10.1	0	4503
2/18/2023 6:00	2653.9	47918	246.4	246.4	10.1	0	4507
2/18/2023 7:00	2653.89	47907	243.5	245.4	10	0	4499
2/18/2023 8:00	2653.84	47851	242.6	242.7	10.1	0	4521
2/18/2023 9:00	2653.84	47851	243.6	246.4	10	0	4488
2/18/2023 10:00	2653.9	47918	243.5	243.2	10.1	0	4506
2/18/2023 11:00	2653.86	47874	244.2	244.3	17.6	3444	4460
2/18/2023 12:00	2653.88	47896	239.5	245.4	17.6	3444	4451
2/18/2023 13:00	2653.83	47840	236.9	240.1	17.5	3411	4451
2/18/2023 14:00	2653.87	47885	245.8	245	8	3578	0
2/18/2023 15:00	2653.83	47840	245.5	245	8	3578	0
2/18/2023 16:00	2653.84	47851	245	245	0	0	0
2/18/2023 17:00	2653.84	47851	247.3	244.2	0	0	0
2/18/2023 18:00	2653.85	47863	244	241.6	0	0	0
2/18/2023 19:00	2653.81	47818	239.7	245	0	0	0
2/18/2023 20:00	2653.81	47818	245.3	241	0	0	0
2/18/2023 21:00	2653.8	47807	247.6	244.1	0	0	0

2/18/2023 22:00	2653.82	47829	240.6	246	15.5	0	6962
2/18/2023 23:00	2653.78	47785	243.9	245	15.5	0	6942
2/19/2023 0:00	2653.76	47762	243.3	243	24.7	0	11080
2/19/2023 1:00	2653.79	47796	242.4	242.5	24.7	0	11047
2/19/2023 2:00	2653.76	47762	241.6	242.2	24.6	0	11039
2/19/2023 3:00	2653.74	47740	241.7	242.3	15.2	0	6800
2/19/2023 4:00	2653.73	47729	246.9	243.8	15.2	0	6824
2/19/2023 5:00	2653.75	47751	243	244.2	9.9	0	4424
2/19/2023 6:00	2653.78	47785	248.7	246.1	9.9	0	4424
2/19/2023 7:00	2653.76	47762	244.4	243.5	9.9	0	4424
2/19/2023 8:00	2653.73	47729	238.9	243.7	9.9	0	4424
2/19/2023 9:00	2653.75	47751	240.4	242.5	9.8	0	4400
2/19/2023 10:00	2653.75	47751	241.4	241.5	9.9	0	4424
2/19/2023 11:00	2653.75	47751	249.1	244.9	19.6	0	8803
2/19/2023 12:00	2653.73	47729	241	242.9	19.7	0	8805
2/19/2023 13:00	2653.76	47762	245.4	240.3	19.6	0	8793
2/19/2023 14:00	2653.73	47729	243.8	243.1	10	0	4498
2/19/2023 15:00	2653.72	47717	249.2	244.7	0	0	0
2/19/2023 16:00	2653.71	47706	243.1	242.1	0	0	0
2/19/2023 17:00	2653.7	47695	248.4	244.9	0	0	0
2/19/2023 18:00	2653.68	47673	246.7	246.9	0	0	0
2/19/2023 19:00	2653.68	47673	244.1	245.5	0	0	0
2/19/2023 20:00	2653.68	47673	243.6	244.1	0	0	0
2/19/2023 21:00	2653.7	47695	244.1	241.7	0	0	0
2/19/2023 22:00	2653.63	47617	242.2	243	19.9	0	8927
2/19/2023 23:00	2653.68	47673	241.8	242.4	19.9	0	8901
2/20/2023 0:00	2653.66	47651	243.1	245.3	24.8	0	11100
2/20/2023 1:00	2653.65	47640	240.2	241.8	24.8	0	11106
2/20/2023 2:00	2653.66	47651	242.5	244.3	19.6	0	8798
2/20/2023 3:00	2653.59	47573	243.7	242	9.9	0	4440
2/20/2023 4:00	2653.61	47595	247.1	244.4	9.9	0	4424
2/20/2023 5:00	2653.62	47606	241.1	242.2	9.9	0	4440
2/20/2023 6:00	2653.61	47595	238.3	242.6	9.9	0	4416
2/20/2023 7:00	2653.63	47617	243.6	243.7	9.8	0	4408
2/20/2023 8:00	2653.54	47517	245.5	244.4	19.4	0	8712
2/20/2023 9:00	2653.58	47562	244.4	244.3	19.3	0	8648
2/20/2023 10:00	2653.6	47584	241.4	242.7	9.9	0	4456
2/20/2023 11:00	2653.58	47562	243.6	243.5	10	0	4464
2/20/2023 12:00	2653.56	47539	243.2	243.2	19.8	0	8877
2/20/2023 13:00	2653.59	47573	242.9	241.6	9.3	0	4175
2/20/2023 14:00	2653.59	47573	239.4	243.8	10	0	4497
2/20/2023 15:00	2653.56	47539	247.3	241.3	10	0	4492
2/20/2023 16:00	2653.57	47550	242.7	244.7	0	0	0
2/20/2023 17:00	2653.59	47573	244.6	242.9	0	0	0
2/20/2023 18:00	2653.53	47506	242.9	245.2	0	0	0
2/20/2023 19:00	2653.54	47517	247.3	244.6	0	0	0
2/20/2023 20:00	2653.52	47494	243.3	244.3	0	0	0

2/20/2023 21:00	2653.52	47494	243.1	242.6	0	0	0
2/20/2023 22:00	2653.49	47461	242.9	243.7	19.6	0	8802
2/20/2023 23:00	2653.54	47517	246.6	242.3	19.7	0	8815
2/21/2023 0:00	2653.49	47461	239	241.8	19.6	0	8801
2/21/2023 1:00	2653.49	47461	242.6	242.9	19.7	0	8818
2/21/2023 2:00	2653.46	47427	244.8	242.6	19.7	0	8810
2/21/2023 3:00	2653.47	47438	243.4	240.9	9.8	0	4400
2/21/2023 4:00	2653.47	47438	242.2	242.1	9.9	0	4416
2/21/2023 5:00	2653.43	47394	242.1	243.9	9.8	0	4400
2/21/2023 6:00	2653.42	47382	242.2	243.7	19.4	0	8704
2/21/2023 7:00	2653.42	47382	243.4	243.2	19.4	0	8680
2/21/2023 8:00	2653.42	47382	242.2	242.5	10.1	0	4520
2/21/2023 9:00	2653.39	47349	241.2	241.8	8.1	3611	0
2/21/2023 10:00	2653.37	47327	241.1	240	13.4	3533	2480
2/21/2023 11:00	2653.45	47416	239	241.7	13.3	3500	2480
2/21/2023 12:00	2653.45	47416	241.6	242.1	22.6	3278	6842
2/21/2023 13:00	2653.44	47405	241.7	241.1	15.6	0	6968
2/21/2023 14:00	2653.45	47416	243.4	242.9	15.6	0	6995
2/21/2023 15:00	2653.42	47382	241.4	245.4	5.4	0	2440
2/21/2023 16:00	2653.47	47438	244.3	243.3	0	0	0
2/21/2023 17:00	2653.42	47382	238.7	241.6	0	0	0
2/21/2023 18:00	2653.4	47360	242.3	242.7	0	0	0
2/21/2023 19:00	2653.4	47360	241	239.9	0	0	0
2/21/2023 20:00	2653.38	47338	246.1	244.1	0	0	0
2/21/2023 21:00	2653.38	47338	242.6	242.2	0	0	0
2/21/2023 22:00	2653.41	47371	244.3	241.3	10	0	4493
2/21/2023 23:00	2653.45	47416	243.6	243.1	19.8	0	8877
2/22/2023 0:00	2653.42	47382	246.4	242.8	19.8	0	8891
2/22/2023 1:00	2653.41	47371	242.1	241.9	19.8	0	8865
2/22/2023 2:00	2653.37	47327	243.6	240	19.8	0	8861
2/22/2023 3:00	2653.35	47305	241.2	241.4	10	0	4464
2/22/2023 4:00	2653.34	47293	243.8	244.9	10	0	4464
2/22/2023 5:00	2653.35	47305	241.8	241.7	10	0	4464
2/22/2023 6:00	2653.39	47349	247.1	241.8	9.9	0	4440
2/22/2023 7:00	2653.39	47349	245.5	240.1	9.9	0	4424
2/22/2023 8:00	2653.37	47327	239.9	241.1	9.9	0	4440
2/22/2023 9:00	2653.38	47338	245.6	245.2	15.5	0	6948
2/22/2023 10:00	2653.39	47349	241.1	242.7	15.7	0	7013
2/22/2023 11:00	2653.35	47305	240.6	241	15.6	0	7008
2/22/2023 12:00	2653.32	47271	244.5	242.8	17.6	3444	4440
2/22/2023 13:00	2653.31	47260	243.9	244.1	17.5	3411	4440
2/22/2023 14:00	2653.3	47249	243.4	241.3	17.5	3422	4440
2/22/2023 15:00	2653.29	47238	243.1	242.8	5.5	0	2480
2/22/2023 16:00	2653.22	47159	245	242.9	0	0	0
2/22/2023 17:00	2653.26	47204	241.4	244	0	0	0
2/22/2023 18:00	2653.32	47271	247	243	0	0	0
2/22/2023 19:00	2653.33	47282	241.1	242.7	0	0	0

2/22/2023 20:00	2653.31	47260	244.5	241.6	0	0	0
2/22/2023 21:00	2653.25	47193	246.4	244.7	0	0	0
2/22/2023 22:00	2653.24	47182	246.9	242.8	10	0	4461
2/22/2023 23:00	2653.28	47227	244.9	245.5	10	0	4459
2/23/2023 0:00	2653.27	47215	239.3	240.3	19.8	0	8876
2/23/2023 1:00	2653.3	47249	244.4	242	19.7	0	8845
2/23/2023 2:00	2653.26	47204	240	244.9	19.8	0	8856
2/23/2023 3:00	2653.22	47159	243.8	244.1	19.8	0	8862
2/23/2023 4:00	2653.23	47171	243.3	243.1	19.7	0	8844
2/23/2023 5:00	2653.22	47159	243.7	245	9.9	0	4456
2/23/2023 6:00	2653.23	47171	246.6	242.5	10	0	4464
2/23/2023 7:00	2653.26	47204	247.2	245.8	9.9	0	4456
2/23/2023 8:00	2653.24	47182	250.7	245.9	14.6	2122	4424
2/23/2023 9:00	2653.23	47171	244.4	243.1	17.6	3467	4400
2/23/2023 10:00	2653.2	47137	242.1	244.9	17.5	3444	4392
2/23/2023 11:00	2653.16	47093	242.7	240.9	17.4	3411	4376
2/23/2023 12:00	2653.17	47104	240.8	241.8	17.4	3411	4376
2/23/2023 13:00	2653.16	47093	242.8	244	13.4	3522	2464
2/23/2023 14:00	2653.16	47093	243.7	245	5.5	0	2448
2/23/2023 15:00	2653.18	47115	242.3	240.5	5.5	0	2456
2/23/2023 16:00	2653.17	47104	245.3	244.6	0	0	0
2/23/2023 17:00	2653.18	47115	248.1	242.6	0	0	0
2/23/2023 18:00	2653.22	47159	244	241.8	0	0	0
2/23/2023 19:00	2653.23	47171	244	242.4	0	0	0
2/23/2023 20:00	2653.25	47193	238.1	243.8	0	0	0
2/23/2023 21:00	2653.19	47126	242.4	244.5	0	0	0
2/23/2023 22:00	2653.23	47171	244.6	242.8	10	0	4494
2/23/2023 23:00	2653.25	47193	244.7	242.4	15.5	0	6963
2/24/2023 0:00	2653.25	47193	242.2	243.9	15.6	0	6967
2/24/2023 1:00	2653.18	47115	238.4	242.8	15.5	0	6962
2/24/2023 2:00	2653.18	47115	237.4	242.5	15.6	0	6996
2/24/2023 3:00	2653.15	47082	242	243.6	15.6	0	6985
2/24/2023 4:00	2653.14	47070	242.6	244.4	15.6	0	6984
2/24/2023 5:00	2653.13	47059	243.2	245.4	5.5	0	2480
2/24/2023 6:00	2653.12	47048	243.9	243.6	5.5	0	2480
2/24/2023 7:00	2653.12	47048	246.2	246.4	15.2	0	6824
2/24/2023 8:00	2653.14	47070	249.5	243.5	15.1	0	6784
2/24/2023 9:00	2653.13	47059	245.9	245.4	22.5	3356	6720
2/24/2023 10:00	2653.1	47026	240.2	242.5	22.5	3356	6720
2/24/2023 11:00	2653.07	46992	242.8	242.1	22.5	3367	6720
2/24/2023 12:00	2653.12	47048	245.3	244.3	17.5	3500	4360
2/24/2023 13:00	2653.15	47082	241	244.7	9.9	0	4424
2/24/2023 14:00	2653.12	47048	240	242.4	5.5	0	2480
2/24/2023 15:00	2653.1	47026	241.5	240.4	10	0	4467
2/24/2023 16:00	2653.06	46981	241.8	246	0	0	0
2/24/2023 17:00	2653.05	46970	243.8	242	0	0	0
2/24/2023 18:00	2653.08	47004	241.1	242.3	0	0	0

2/24/2023 19:00	2653.08	47004	244.5	243.9	0	0	0
2/24/2023 20:00	2653.08	47004	245.4	244.6	0	0	0
2/24/2023 21:00	2653.08	47004	245.3	246.9	0	0	0
2/24/2023 22:00	2652.97	46881	238.2	239.9	10	0	4464
2/24/2023 23:00	2653.01	46925	245.4	243.9	15.5	0	6957
2/25/2023 0:00	2653.05	46970	243.6	246.2	24.8	0	11101
2/25/2023 1:00	2653.04	46959	245.1	243.1	15.3	0	6840
2/25/2023 2:00	2652.99	46903	242.6	243.6	15.2	0	6808
2/25/2023 3:00	2653.01	46925	242.4	244.2	15.2	0	6800
2/25/2023 4:00	2653.03	46948	246.2	243.8	15.2	0	6816
2/25/2023 5:00	2653.02	46936	241.3	241.2	15.1	0	6760
2/25/2023 6:00	2653.02	46936	245.2	242	15.1	0	6784
2/25/2023 7:00	2652.95	46859	246.9	243.1	15.2	0	6816
2/25/2023 8:00	2652.97	46881	242.4	240.9	15.1	0	6776
2/25/2023 9:00	2652.94	46848	242.8	243	15.2	0	6800
2/25/2023 10:00	2652.96	46870	240.1	241.4	5.5	0	2456
2/25/2023 11:00	2652.98	46892	243.5	245.5	15.2	4367	2456
2/25/2023 12:00	2652.96	46870	243.2	242.3	15.1	4333	2440
2/25/2023 13:00	2652.96	46870	242.4	242.4	15.1	4333	2424
2/25/2023 14:00	2653	46914	238.4	243.9	15.1	4333	2448
2/25/2023 15:00	2652.97	46881	240.1	243.5	5.5	0	2464
2/25/2023 16:00	2652.95	46859	240.9	242.3	0	0	0
2/25/2023 17:00	2652.94	46848	244.1	240.3	0	0	0
2/25/2023 18:00	2652.95	46859	247.8	243	0	0	0
2/25/2023 19:00	2652.96	46870	244.4	239.9	0	0	0
2/25/2023 20:00	2653	46914	242.8	243	0	0	0
2/25/2023 21:00	2652.97	46881	249.6	242.8	0	0	0
2/25/2023 22:00	2652.95	46859	238.9	242.7	19.7	0	8824
2/25/2023 23:00	2652.91	46815	241.8	245	19.6	0	8802
2/26/2023 0:00	2652.89	46793	239.8	243.9	19.8	0	8849
2/26/2023 1:00	2652.9	46804	246.2	244.2	19.6	0	8794
2/26/2023 2:00	2652.92	46826	243.1	243.2	19.6	0	8784
2/26/2023 3:00	2652.92	46826	244.8	242.5	19.7	0	8819
2/26/2023 4:00	2652.92	46826	243.9	245.9	19.6	0	8777
2/26/2023 5:00	2652.92	46826	246.6	245.9	10.1	0	4508
2/26/2023 6:00	2652.94	46848	243	244.3	10	0	4485
2/26/2023 7:00	2652.9	46804	241.4	240.2	10.1	0	4513
2/26/2023 8:00	2652.9	46804	241.2	243.4	10.1	0	4513
2/26/2023 9:00	2652.9	46804	241.9	244.4	10.1	0	4515
2/26/2023 10:00	2652.92	46826	242.2	242.2	10.1	0	4510
2/26/2023 11:00	2652.92	46826	242	239.3	10	0	4500
2/26/2023 12:00	2652.95	46859	240.7	240.8	17.7	3478	4466
2/26/2023 13:00	2652.94	46848	242.3	243.4	17.7	3478	4466
2/26/2023 14:00	2652.93	46837	243.7	242.8	17.5	3500	4360
2/26/2023 15:00	2652.92	46826	238.4	242.6	8.1	3611	0
2/26/2023 16:00	2652.93	46837	241	240	0	0	0
2/26/2023 17:00	2652.95	46859	239	240.3	0	0	0

2/26/2023 18:00	2652.86	46760	243.7	242.8	0	0	0
2/26/2023 19:00	2652.9	46804	244.9	242.2	0	0	0
2/26/2023 20:00	2652.93	46837	239.3	242.2	0	0	0
2/26/2023 21:00	2652.94	46848	243.7	243	0	0	0
2/26/2023 22:00	2652.88	46782	240.2	242.1	19.7	0	8822
2/26/2023 23:00	2652.88	46782	246.4	248.2	19.7	0	8835
2/27/2023 0:00	2652.85	46749	242	243.5	19.7	0	8815
2/27/2023 1:00	2652.86	46760	247.6	245.2	19.7	0	8818
2/27/2023 2:00	2652.87	46771	245.8	242.5	19.7	0	8828
2/27/2023 3:00	2652.92	46826	247.8	244	10.1	0	4515
2/27/2023 4:00	2652.9	46804	244.4	243.6	10.1	0	4506
2/27/2023 5:00	2652.88	46782	238.8	239.8	10.1	0	4505
2/27/2023 6:00	2652.86	46760	238.3	243.3	15.6	0	7009
2/27/2023 7:00	2652.93	46837	244.9	240.1	15.6	0	7002
2/27/2023 8:00	2652.99	46903	244.2	244.1	15.6	0	6988
2/27/2023 9:00	2652.99	46903	240.7	241.1	15.3	4389	2464
2/27/2023 10:00	2652.97	46881	244.3	243.7	15.1	4311	2464
2/27/2023 11:00	2652.93	46837	240.9	243.5	15.2	4333	2464
2/27/2023 12:00	2652.94	46848	294.9	0.2	15.2	4333	2480
2/27/2023 13:00	2652.9	46804	130.4	10.1	15.2	4333	2456
2/27/2023 14:00	2652.98	46892	139.2	135.9	15.2	4333	2456
2/27/2023 15:00	2652.94	46848	133.8	135.2	15.2	4333	2464
2/27/2023 16:00	2653.01	46925	139.2	137.1	0	0	0
2/27/2023 17:00	2653.01	46925	136.9	134.5	0	0	0
2/27/2023 18:00	2652.95	46859	139.9	138.8	0	0	0
2/27/2023 19:00	2653.05	46970	142.2	137.9	0	0	0
2/27/2023 20:00	2653.05	46970	135	134.5	0	0	0
2/27/2023 21:00	2653.06	46981	138	137.9	0	0	0
2/27/2023 22:00	2653.04	46959	134.4	134.3	9.7	4367	0
2/27/2023 23:00	2653.08	47004	135	136.1	19.3	4300	4336
2/28/2023 0:00	2653.04	46959	139.4	137	19.4	4311	4360
2/28/2023 1:00	2653.04	46959	139.3	137.6	19.3	4333	4320
2/28/2023 2:00	2653.04	46959	139	135.5	19.3	4333	4320
2/28/2023 3:00	2653.05	46970	136.5	134.2	9.8	4389	0
2/28/2023 4:00	2653.11	47037	133	133.9	9.7	4367	0
2/28/2023 5:00	2653.09	47015	147.7	139.1	9.7	4367	0
2/28/2023 6:00	2653.15	47082	138.4	137.1	9.7	4367	0
2/28/2023 7:00	2653.13	47059	215.2	0.1	19.7	4311	4520
2/28/2023 8:00	2653.17	47104	189.1	0.1	19.6	4278	4496
2/28/2023 9:00	2653.16	47093	159.1	0.1	19.6	4311	4480
2/28/2023 10:00	2653.16	47093	126.5	0.1	9.7	4367	0
2/28/2023 11:00	2653.24	47182	90.9	0.1	9.7	4356	0
2/28/2023 12:00	2653.24	47182	177.1	0.1	15.2	4333	2480
2/28/2023 13:00	2653.25	47193	177	0.2	15.2	4333	2464
2/28/2023 14:00	2653.17	47104	177	0.1	15.2	4356	2464
2/28/2023 15:00	2653.25	47193	177.2	0.1	15.2	4333	2464
2/28/2023 16:00	2653.25	47193	177.1	0.1	0	0	0

2/28/2023 17:00	2653.26	47204	177.1	0.1	0	0	0
2/28/2023 18:00	2653.33	47282	177.1	0.1	0	0	0
2/28/2023 19:00	2653.29	47238	177.1	0.1	0	0	0
2/28/2023 20:00	2653.22	47159	177.1	0.1	0	0	0
2/28/2023 21:00	2653.26	47204	177.1	0.1	0	0	0
2/28/2023 22:00	2653.28	47227	177.4	0.2	8.3	3700	0
2/28/2023 23:00	2653.26	47204	177.1	0.1	17.9	3522	4480
3/1/2023 0:00	2653.3	47249	177.1	0.1	17.8	3500	4464
3/1/2023 1:00	2653.3	47249	177.1	0.1	17.7	3522	4416
3/1/2023 2:00	2653.32	47271	177.1	0.1	17.7	3500	4440
3/1/2023 3:00	2653.3	47249	177.1	0.1	17.8	3522	4464
3/1/2023 4:00	2653.29	47238	177.1	0.1	17.7	3500	4416
3/1/2023 5:00	2653.28	47227	177.1	0.1	10	0	4480
3/1/2023 6:00	2653.29	47238	177.1	0.1	10	0	4480
3/1/2023 7:00	2653.3	47249	177.1	0.2	17.8	3500	4464
3/1/2023 8:00	2653.32	47271	177.1	0	17.7	3500	4440
3/1/2023 9:00	2653.3	47249	177.1	0	#VALUE!	3500	#VALUE!
3/1/2023 10:00	2653.25	47193	177.1	0.1	9.9	0	4424
3/1/2023 11:00	2653.33	47282	133.3	133.1	10	0	4480
3/1/2023 12:00	2653.33	47282	135.1	136.9	19.9	0	8915
3/1/2023 13:00	2653.31	47260	135.9	135.9	19.1	0	8560
3/1/2023 14:00	2653.36	47316	136.8	136	19.2	0	8584
3/1/2023 15:00	2653.36	47316	137.1	136.4	9.8	0	4376
3/1/2023 16:00	2653.41	47371	136.4	134.2	0	0	0
3/1/2023 17:00	2653.43	47394	135.3	138.5	0	0	0
3/1/2023 18:00	2653.39	47349	131.1	131.4	0	0	0
3/1/2023 19:00	2653.41	47371	134.8	134.2	0	0	0
3/1/2023 20:00	2653.41	47371	138	130.4	0	0	0
3/1/2023 21:00	2653.48	47450	134.2	134.3	0	0	0
3/1/2023 22:00	2653.43	47394	134.4	134.5	9.8	4389	0
3/1/2023 23:00	2653.44	47405	134	135.9	15.2	4344	2464
3/2/2023 0:00	2653.48	47450	135.7	135.1	15.2	4333	2464
3/2/2023 1:00	2653.45	47416	138.1	136.9	15.1	4333	2440
3/2/2023 2:00	2653.4	47360	133.7	134	15.2	0	6816
3/2/2023 3:00	2653.42	47382	137.3	136.5	15.2	0	6824
3/2/2023 4:00	2653.4	47360	138.5	133.5	15.2	0	6824
3/2/2023 5:00	2653.46	47427	137.7	136.3	15.3	0	6856
3/2/2023 6:00	2653.5	47472	134.6	133.9	15.1	0	6784
3/2/2023 7:00	2653.5	47472	131.5	133.7	15.2	0	6800
3/2/2023 8:00	2653.49	47461	140.7	136.5	15.2	0	6832
3/2/2023 9:00	2653.46	47427	134	134.9	19.7	0	8811
3/2/2023 10:00	2653.47	47438	133.7	137.6	19.6	0	8785
3/2/2023 11:00	2653.54	47517	133.9	133.9	10	0	4470
3/2/2023 12:00	2653.5	47472	135.3	134.9	#VALUE! Bad Input	#VALUE!	
3/2/2023 13:00	2653.51	47483	132.9	131.6	17.6	3467	4416
3/2/2023 14:00	2653.46	47427	132.7	134.4	8.1	3644	0
3/2/2023 15:00	2653.57	47550	137.8	138.7	#VALUE!	3633	#VALUE!

3/2/2023 16:00	2653.54	47517	136.9	137	0	0	0
3/2/2023 17:00	2653.54	47517	134.2	134.3	0	0	0
3/2/2023 18:00	2653.56	47539	132.4	135.1	0	0	0
3/2/2023 19:00	2653.6	47584	138.1	138.6	0	0	0
3/2/2023 20:00	2653.62	47606	135.5	136.2	0	0	0
3/2/2023 21:00	2653.62	47606	139	136.5	0	0	0
3/2/2023 22:00	2653.58	47562	134.9	136.4	19.9	0	8937
3/2/2023 23:00	2653.61	47595	136.2	137	19.9	0	8895
3/3/2023 0:00	2653.65	47640	134.6	133.6	19.8	0	8871
3/3/2023 1:00	2653.62	47606	133.3	134.3	19.9	0	8930
3/3/2023 2:00	2653.62	47606	137	132.9	19.8	0	8887
3/3/2023 3:00	2653.66	47651	134	134.8	10.1	0	4530
3/3/2023 4:00	2653.65	47640	138	136	10.1	0	4516
3/3/2023 5:00	2653.56	47539	138	136.2	10.1	0	4522
3/3/2023 6:00	2653.65	47640	132.8	133.4	10.1	0	4518
3/3/2023 7:00	2653.61	47595	136.5	136.5	17.8	3500	4482
3/3/2023 8:00	2653.66	47651	121.1	136.8	17.7	3478	4460
3/3/2023 9:00	2653.65	47640	126.2	135.7	8.1	3611	0
3/3/2023 10:00	2653.71	47706	137.1	133.3	8.1	3633	0
3/3/2023 11:00	2653.73	47729	134.2	133.8	17.8	3444	4520
3/3/2023 12:00	2653.75	47751	136.6	136.2	17.7	3444	4496
3/3/2023 13:00	2653.74	47740	133.1	134.8	17.6	3444	4456
3/3/2023 14:00	2653.73	47729	137.8	136	17.6	3422	4480
3/3/2023 15:00	2653.8	47807	189.6	0.2	8.1	3611	0
3/3/2023 16:00	2653.83	47840	186.6	0.1	0	0	0
3/3/2023 17:00	2653.82	47829	186.7	0.1	0	0	0
3/3/2023 18:00	2653.81	47818	186.3	0.1	0	0	0
3/3/2023 19:00	2653.75	47751	186.3	0.1	0	0	0
3/3/2023 20:00	2653.79	47796	186.4	0.2	0	0	0
3/3/2023 21:00	2653.77	47773	186.3	0.1	0	0	0
3/3/2023 22:00	2653.88	47896	186.3	0.1	19.6	4333	4464
3/3/2023 23:00	2653.85	47863	186.3	0.1	19.5	4278	4440
3/4/2023 0:00	2653.91	47929	186.3	0.1	19.4	4300	4400
3/4/2023 1:00	2653.85	47863	186.5	0.1	19.5	4300	4424
3/4/2023 2:00	2653.85	47863	186.3	0.1	19.5	4311	4416
3/4/2023 3:00	2653.9	47918	186.3	0.1	9.7	4333	0
3/4/2023 4:00	2653.88	47896	186.3	0.1	9.7	4356	0
3/4/2023 5:00	2653.93	47952	186.8	0.1	9.8	4389	0
3/4/2023 6:00	2653.95	47974	186.3	0.1	9.7	4333	0
3/4/2023 7:00	2653.99	48019	186.5	0.1	9.7	4367	0
3/4/2023 8:00	2653.96	47985	186.7	0.1	19.6	4278	4489
3/4/2023 9:00	2654.04	48075	188.4	0.1	10.1	0	4514
3/4/2023 10:00	2654.06	48098	189.2	0.1	5.6	0	2496
3/4/2023 11:00	2654.02	48053	189	0.1	15.2	0	6800
3/4/2023 12:00	2654.05	48087	190	0.1	15.1	0	6776
3/4/2023 13:00	2654.09	48132	197.3	0.1	15.1	0	6784
3/4/2023 14:00	2654.1	48143	194.7	0.1	15.2	0	6800

3/4/2023 15:00	2654.06	48098	194	0.1	15.1	0	6768
3/4/2023 16:00	2654.12	48166	199.4	0.1	0	0	0
3/4/2023 17:00	2654.15	48200	200.2	0.1	0	0	0
3/4/2023 18:00	2654.12	48166	203.3	0	0	0	0
3/4/2023 19:00	2654.21	48267	207.5	0.1	0	0	0
3/4/2023 20:00	2654.23	48290	214.3	0.1	0	0	0
3/4/2023 21:00	2654.22	48279	217.4	0.1	0	0	0
3/4/2023 22:00	2654.27	48336	223.6	0.1	19.5	0	8720
3/4/2023 23:00	2654.24	48302	220.3	0.1	10.1	0	4504
3/5/2023 0:00	2654.31	48381	224.6	0.1	19.4	0	8680
3/5/2023 1:00	2654.29	48359	225.9	0.1	19.4	0	8680
3/5/2023 2:00	2654.33	48404	236.8	0.1	19.3	0	8640
3/5/2023 3:00	2654.35	48427	238.3	0.1	10	0	4480
3/5/2023 4:00	2654.35	48427	236.8	0	10	0	4464
3/5/2023 5:00	2654.3	48370	238	0.1	10	0	4472
3/5/2023 6:00	2654.35	48427	242	0	11.7	0	5228
3/5/2023 7:00	2654.36	48438	245.9	0	19.9	0	8919
3/5/2023 8:00	2654.38	48460	249.3	0.1	19.9	0	8901
3/5/2023 9:00	2654.41	48494	248.1	0.1	0	0	0
3/5/2023 10:00	2654.39	48472	254.7	0.1	6.7	422	2584
3/5/2023 11:00	2654.38	48460	257.7	0.2	15.2	4356	2476
3/5/2023 12:00	2654.43	48517	256	0.1	15.2	4333	2472
3/5/2023 13:00	2654.4	48483	248.2	0.1	15.2	4333	2473
3/5/2023 14:00	2654.38	48460	251	0.1	15.2	4333	2455
3/5/2023 15:00	2654.43	48517	259.3	0.1	15.1	4333	2450
3/5/2023 16:00	2654.45	48540	272.3	0.2	0	0	0
3/5/2023 17:00	2654.48	48573	270.2	0.1	0	0	0
3/5/2023 18:00	2654.44	48528	263.7	0.1	0	0	0
3/5/2023 19:00	2654.44	48528	265.7	0.1	0	0	0
3/5/2023 20:00	2654.41	48494	255.2	0.1	0	0	0
3/5/2023 21:00	2654.42	48506	262.5	0.1	0	0	0
3/5/2023 22:00	2654.44	48528	267	0.1	20	0	8954
3/5/2023 23:00	2654.43	48517	270.9	0.1	20	0	8960
3/6/2023 0:00	2654.43	48517	273.6	0.1	19.9	0	8936
3/6/2023 1:00	2654.49	48585	274.3	0.1	20	0	8946
3/6/2023 2:00	2654.47	48562	273.4	0.1	19.9	0	8915
3/6/2023 3:00	2654.46	48551	273.4	0.1	10	0	4480
3/6/2023 4:00	2654.49	48585	264.5	0.1	10	0	4480
3/6/2023 5:00	2654.46	48551	267.4	0.1	9.9	0	4456
3/6/2023 6:00	2654.42	48506	265.2	0.2	19.5	4344	4400
3/6/2023 7:00	2654.48	48573	267.8	0.1	19.5	4300	4424
3/6/2023 8:00	2654.47	48562	270.5	0.1	9.7	4367	0
3/6/2023 9:00	2654.49	48585	273.1	0.1	9.7	4367	0
3/6/2023 10:00	2654.46	48551	272.5	0.1	9.7	4367	0
3/6/2023 11:00	2654.49	48585	391.5	0.2	15.2	4311	2488
3/6/2023 12:00	2654.45	48540	382.6	0	19.4	4311	4400
3/6/2023 13:00	2654.46	48551	379.9	0.1	19.5	4333	4400

3/6/2023 14:00	2654.48	48573	378.5	0	19.4	4311	4376
3/6/2023 15:00	2654.43	48517	370.8	0.1	0	0	0
3/6/2023 16:00	2654.39	48472	367.6	0.1	0	0	0
3/6/2023 17:00	2654.41	48494	370.8	0.1	0	0	0
3/6/2023 18:00	2654.4	48483	368.6	0.2	0	0	0
3/6/2023 19:00	2654.41	48494	372.9	0.1	0	0	0
3/6/2023 20:00	2654.39	48472	363.7	0.1	0	0	0
3/6/2023 21:00	2654.4	48483	367.9	0.1	0	0	0
3/6/2023 22:00	2654.36	48438	361.9	0.1	10.1	0	4529
3/6/2023 23:00	2654.36	48438	362	0.1	10.1	0	4527
3/7/2023 0:00	2654.38	48460	358.4	0.2	15.7	0	7020
3/7/2023 1:00	2654.36	48438	356.3	0.1	15.6	0	7005
3/7/2023 2:00	2654.31	48381	356.2	0.1	23	3367	6942
3/7/2023 3:00	2654.34	48415	355.2	0.1	22.9	3333	6907
3/7/2023 4:00	2654.32	48393	353.2	0.3	13.4	3556	2464
3/7/2023 5:00	2654.33	48404	351.5	0.1	13.4	3556	2464
3/7/2023 6:00	2654.34	48415	349.8	0	13.6	3578	2496
3/7/2023 7:00	2654.32	48393	353.8	0.1	13.4	3556	2464
3/7/2023 8:00	2654.32	48393	351.4	0.1	13.5	3556	2480
3/7/2023 9:00	2654.32	48393	347.8	0.1	13.5	3578	2480
3/7/2023 10:00	2654.31	48381	346.5	0.1	13.4	3533	2480
3/7/2023 11:00	2654.31	48381	345.9	0.1	22.9	3333	6935
3/7/2023 12:00	2654.3	48370	340.1	0.1	22.9	3333	6929
3/7/2023 13:00	2654.3	48370	337.8	0.3	15.6	0	6998
3/7/2023 14:00	2654.31	48381	340.2	0.1	5.5	0	2480
3/7/2023 15:00	2654.28	48347	340.9	0.1	5.6	0	2504
3/7/2023 16:00	2654.27	48336	343.3	0.1	0	0	0
3/7/2023 17:00	2654.28	48347	341.5	0.1	0	0	0
3/7/2023 18:00	2654.28	48347	339.3	0.1	0	0	0
3/7/2023 19:00	2654.3	48370	341.9	0.2	0	0	0
3/7/2023 20:00	2654.25	48313	334.8	0.1	0	0	0
3/7/2023 21:00	2654.25	48313	336.3	0.1	0	0	0
3/7/2023 22:00	2654.26	48324	342	0.1	10.1	0	4538
3/7/2023 23:00	2654.33	48404	341.9	0.1	19.7	4333	4492
3/8/2023 0:00	2654.33	48404	345	0.1	19.6	4311	4471
3/8/2023 1:00	2654.25	48313	344	0.2	19.6	4300	4466
3/8/2023 2:00	2654.28	48347	342.6	0.1	19.6	4311	4461
3/8/2023 3:00	2654.32	48393	341.8	0.1	19.7	4333	4472
3/8/2023 4:00	2654.28	48347	341.6	0.1	19.6	4311	4477
3/8/2023 5:00	2654.29	48359	341.5	0.1	9.7	4356	0
3/8/2023 6:00	2654.27	48336	338.1	0.1	9.7	4367	0
3/8/2023 7:00	2654.24	48302	335.1	0.1	9.7	4356	0
3/8/2023 8:00	2654.24	48302	330	0	9.7	4367	0
3/8/2023 9:00	2654.24	48302	334.8	0.2	19.6	4311	4472
3/8/2023 10:00	2654.28	48347	332.1	0.2	19.5	4278	4454
3/8/2023 11:00	2654.22	48279	330.2	0.1	19.6	4311	4478
3/8/2023 12:00	2654.22	48279	328.1	0.1	19.6	4300	4467

3/8/2023 13:00	2654.23	48290	329.4	0.1	19.5	4278	4454
3/8/2023 14:00	2654.22	48279	328.3	0.3	10.1	0	4503
3/8/2023 15:00	2654.2	48256	326.7	0.1	0	0	0
3/8/2023 16:00	2654.18	48233	320.6	0.3	0	0	0
3/8/2023 17:00	2654.2	48256	320.7	0.2	0	0	0
3/8/2023 18:00	2654.18	48233	319.5	0.1	0	0	0
3/8/2023 19:00	2654.21	48267	321.7	0.1	0	0	0
3/8/2023 20:00	2654.19	48245	325.3	0.2	0	0	0
3/8/2023 21:00	2654.18	48233	317.3	0.1	0	0	0
3/8/2023 22:00	2654.19	48245	318.7	0.1	10.1	0	4535
3/8/2023 23:00	2654.19	48245	317.3	0.2	20	0	8941
3/9/2023 0:00	2654.14	48188	314.6	0.1	19.9	0	8926
3/9/2023 1:00	2654.2	48256	314.3	0.1	20	0	8955
3/9/2023 2:00	2654.12	48166	311.7	0.1	19.9	0	8909
3/9/2023 3:00	2654.13	48177	311.8	0.1	19.9	0	8908
3/9/2023 4:00	2654.09	48132	309.9	0.1	15.9	0	7103
3/9/2023 5:00	2654.16	48211	314.2	0.1	10	0	4480
3/9/2023 6:00	2654.15	48200	313	0.1	10	0	4480
3/9/2023 7:00	2654.14	48188	311.5	0.1	10	0	4480
3/9/2023 8:00	2654.11	48154	308.9	0.1	17.7	3500	4416
3/9/2023 9:00	2654.1	48143	308.2	0.1	17.6	3467	4440
3/9/2023 10:00	2654.13	48177	311	0.2	17.6	3467	4400
3/9/2023 11:00	2654.13	48177	310.5	0	17.6	3467	4400
3/9/2023 12:00	2654.13	48177	310.6	0.1	15.6	0	6996
3/9/2023 13:00	2654.13	48177	309.6	0.1	9.9	0	4456
3/9/2023 14:00	2654.16	48211	313.7	0	9.9	0	4440
3/9/2023 15:00	2654.13	48177	315.2	0.2	10	0	4464
3/9/2023 16:00	2654.16	48211	311.7	0.1	0	0	0
3/9/2023 17:00	2654.18	48233	316.5	0.2	0	0	0
3/9/2023 18:00	2654.18	48233	326.8	0.1	0	0	0
3/9/2023 19:00	2654.25	48313	330.9	0.2	0	0	0
3/9/2023 20:00	2654.28	48347	341.4	0.1	0	0	0
3/9/2023 21:00	2654.38	48460	362.2	0.1	0	0	0
3/9/2023 22:00	2654.44	48528	374.7	0.1	19.7	4389	4456
3/9/2023 23:00	2654.52	48619	397.8	0.3	19.5	4311	4424
3/10/2023 0:00	2654.64	48754	445.7	0.2	19.6	4333	4464
3/10/2023 1:00	2654.87	49015	523.8	0.1	19.6	4333	4448
3/10/2023 2:00	2655.05	49220	611	0	19.5	4300	4416
3/10/2023 3:00	2655.23	49427	708.8	0.2	9.7	4356	0
3/10/2023 4:00	2655.38	49599	823.8	0.1	9.7	4367	0
3/10/2023 5:00	2655.58	49828	932.6	0.1	9.7	4367	0
3/10/2023 6:00	2655.78	50058	1062.1	0.1	9.8	4389	0
3/10/2023 7:00	2655.96	50265	1180.2	0.1	19.6	4367	4416
3/10/2023 8:00	2656.15	50486	1305	0.1	19.7	4333	4480
3/10/2023 9:00	2656.21	50556	1370	0.3	9.9	0	4440
3/10/2023 10:00	2656.35	50719	1472.9	0.1	15.3	0	6856
3/10/2023 11:00	2656.46	50847	1574.7	0.1	15.4	0	6904

3/10/2023 12:00	2656.51	50906	1598.1	0.1	15.3	0	6864
3/10/2023 13:00	2656.57	50975	1662	0.4	15.3	0	6872
3/10/2023 14:00	2656.61	51022	1689.2	0.3	15.4	0	6880
3/10/2023 15:00	2656.69	51115	1739.8	0.1	15.2	0	6824
3/10/2023 16:00	2656.68	51104	1746.5	0.1	0	0	0
3/10/2023 17:00	2656.75	51185	1794.5	0.1	0	0	0
3/10/2023 18:00	2656.78	51220	1818.5	0.1	0	0	0
3/10/2023 19:00	2656.81	51255	1835.2	0.1	0	0	0
3/10/2023 20:00	2656.76	51197	1824.7	0.1	0	0	0
3/10/2023 21:00	2656.81	51255	1841.3	0.3	0	0	0
3/10/2023 22:00	2656.8	51243	1851.7	0.1	19.7	4367	4480
3/10/2023 23:00	2656.79	51231	1863.2	0.2	10	0	4496
3/11/2023 0:00	2656.78	51220	1833.7	0.1	10.1	0	4520
3/11/2023 1:00	2656.77	51208	1800.9	0.1	15.8	0	7069
3/11/2023 2:00	2656.77	51208	1809.3	0.1	15.7	0	7041
3/11/2023 3:00	2656.74	51173	1812.4	0.1	15.7	0	7027
3/11/2023 4:00	2656.7	51127	1784.5	0.1	15.8	0	7073
3/11/2023 5:00	2656.7	51127	1761	0.1	15.7	0	7049
3/11/2023 6:00	2656.69	51115	1744.4	0.1	5.6	0	2511
3/11/2023 7:00	2656.65	51069	1727.3	0.1	14.8	4089	2558
3/11/2023 8:00	2656.67	51092	1713.1	0.1	13.7	3667	2485
3/11/2023 9:00	2656.61	51022	1685.9	0.2	13.8	3667	2502
3/11/2023 10:00	2656.64	51057	1672.8	0.1	13.7	3644	2495
3/11/2023 11:00	2656.57	50975	1644.2	0.1	13.7	3633	2501
3/11/2023 12:00	2656.56	50964	1617.7	0.2	13.6	3611	2487
3/11/2023 13:00	2656.49	50882	1604.5	0.2	13.6	3611	2489
3/11/2023 14:00	2656.48	50871	1587.1	0.2	8.3	3700	0
3/11/2023 15:00	2656.44	50824	1566.7	0.1	8.3	3722	0
3/11/2023 16:00	2656.48	50871	1400	0.1	8.2	3689	0
3/11/2023 17:00	2656.47	50859	1402.3	140	0	0	0
3/11/2023 18:00	2656.47	50859	1385.1	136.3	0	0	0
3/11/2023 19:00	2656.48	50871	1380.6	134.2	0	0	0
3/11/2023 20:00	2656.44	50824	1359.5	138.5	0	0	0
3/11/2023 21:00	2656.39	50765	1341.4	136.6	0	0	0
3/11/2023 22:00	2656.42	50800	1348.9	137.3	9.8	4389	0
3/11/2023 23:00	2656.42	50800	1375.1	134.3	19.6	4300	4464
3/12/2023 0:00	2656.4	50777	1345.7	136.3	19.6	4333	4464
3/12/2023 1:00	2656.39	50765	1364.3	139.7	19.6	4311	4456
3/12/2023 3:00	2656.38	50754	1378.5	139.2	19.6	4333	4440
3/12/2023 4:00	2656.44	50824	1375.8	134.1	19.6	4333	4440
3/12/2023 5:00	2656.44	50824	1383.8	133.4	19.5	4333	4424
3/12/2023 6:00	2656.47	50859	1386.2	135.3	10.1	0	4504
3/12/2023 7:00	2656.49	50882	1434.9	134.4	10	0	4480
3/12/2023 8:00	2656.54	50940	1507.6	136.7	10.1	0	4504
3/12/2023 9:00	2656.66	51080	1555.6	136.9	10.1	0	4504
3/12/2023 10:00	2656.68	51104	1574.1	137.2	10	0	4480
3/12/2023 11:00	2656.82	51266	1654.6	137.2	18	3611	4464

3/12/2023 12:00	2656.87	51325	1728.3	137.1	17.8	3522	4440
3/12/2023 13:00	2656.91	51372	1811.8	137.8	17.9	3522	4480
3/12/2023 14:00	2657.03	51512	1872.8	135	17.7	3500	4440
3/12/2023 15:00	2657.07	51559	1908.3	137.4	17.5	3478	4400
3/12/2023 16:00	2657.11	51607	1966.7	140.1	0	0	0
3/12/2023 17:00	2657.2	51713	2060.1	137.5	0	0	0
3/12/2023 18:00	2657.22	51737	2098.8	135.2	0	0	0
3/12/2023 19:00	2657.38	51926	2237.6	138.2	0	0	0
3/12/2023 20:00	2657.47	52033	2296	138.2	0	0	0
3/12/2023 21:00	2657.62	52211	2493.9	138.8	0	0	0
3/12/2023 22:00	2657.72	52330	2592.4	137.9	10.1	0	4543
3/12/2023 23:00	2657.95	52602	2805.2	137.4	19.9	0	8933
3/13/2023 0:00	2658.11	52793	3008.4	136.9	19.8	0	8891
3/13/2023 1:00	2658.35	53082	3251.7	136.6	19.9	0	8905
3/13/2023 2:00	2658.61	53395	3556.1	135.4	19.8	0	8890
3/13/2023 3:00	2658.95	53804	3917.3	133.7	19.9	0	8911
3/13/2023 4:00	2659.12	54011	4127.2	134.6	10	0	4480
3/13/2023 5:00	2659.23	54146	4359.1	137	10	0	4464
3/13/2023 6:00	2659.44	54402	4579.6	138.1	10	0	4480
3/13/2023 7:00	2659.57	54561	4803.5	137.7	10	0	4480
3/13/2023 8:00	2659.67	54683	4890.8	137	10	0	4480
3/13/2023 9:00	2659.77	54805	5040.8	138.3	19.6	0	8800
3/13/2023 10:00	2659.86	54916	5161.5	135.6	19.6	0	8784
3/13/2023 11:00	2659.93	55002	5249.5	137.8	10.2	0	4560
3/13/2023 12:00	2659.99	55075	5436	143.1	10.2	0	4560
3/13/2023 13:00	2660.03	55125	5549.4	246	18.3	3689	4520
3/13/2023 14:00	2660.1	55212	5589.4	245.3	18.1	3633	4496
3/13/2023 15:00	2660.1	55212	5591.5	245.6	10.1	0	4512
3/13/2023 16:00	2660.18	55311	5685.1	245.2	0	0	0
3/13/2023 17:00	2660.21	55349	5798.4	245.4	0	0	0
3/13/2023 18:00	2660.31	55473	5883.2	245.4	0	0	0
3/13/2023 19:00	2660.36	55535	6014.7	244.1	0	0	0
3/13/2023 20:00	2660.49	55698	6226.6	248.4	0	0	0
3/13/2023 21:00	2660.6	55835	6289.2	244.2	0	0	0
3/13/2023 22:00	2660.78	56059	6565.8	244.1	9.9	4444	0
3/13/2023 23:00	2660.79	56072	6612.1	248.1	19.9	4389	4544
3/14/2023 0:00	2660.93	56246	6848.5	243.9	19.9	4389	4520
3/14/2023 1:00	2661.03	56371	6960	245.8	10.2	0	4584
3/14/2023 2:00	2661.11	56473	7049.3	245.1	16.1	0	7196
3/14/2023 3:00	2661.15	56524	7170	245.1	16.1	0	7195
3/14/2023 4:00	2661.24	56637	7266.4	243.2	16.1	0	7216
3/14/2023 5:00	2661.28	56688	7356.7	246.2	16	0	7181
3/14/2023 6:00	2661.26	56663	7368.3	246.7	10.3	0	4600
3/14/2023 7:00	2661.3	56713	7399.8	243.9	10.3	0	4624
3/14/2023 8:00	2661.33	56751	7433.8	246.1	10.2	0	4576
3/14/2023 9:00	2661.36	56789	7475.7	247.4	10.3	0	4600
3/14/2023 10:00	2661.36	56789	7461.5	246.9	10.3	0	4624

3/14/2023 11:00	2661.34	56764	7465.7	245.4	18.6	3778	4544
3/14/2023 12:00	2661.3	56713	7402.7	247.5	18.6	3778	4560
3/14/2023 13:00	2661.36	56789	7501.8	244.9	18.6	3778	4560
3/14/2023 14:00	2661.44	56891	7593.5	247.9	8.4	3767	0
3/14/2023 15:00	2661.52	56992	7750.6	244.9	8.8	3944	0
3/14/2023 16:00	2661.54	57018	7783.5	248.4	0	0	0
3/14/2023 17:00	2661.56	57043	7797.3	247	0	0	0
3/14/2023 18:00	2661.65	57158	7954.7	245.3	0	0	0
3/14/2023 19:00	2661.74	57271	8099.4	246	0	0	0
3/14/2023 20:00	2661.8	57347	8174.8	247.2	0	0	0
3/14/2023 21:00	2661.79	57334	8207.8	246.4	0	0	0
3/14/2023 22:00	2661.84	57398	8237.8	245.8	10.3	0	4624
3/14/2023 23:00	2661.85	57411	8283.3	246	10.3	0	4624
3/15/2023 0:00	2661.76	57297	8108.2	245.7	10.3	0	4624
3/15/2023 1:00	2661.7	57221	8060.4	244.9	10.3	0	4624
3/15/2023 2:00	2661.67	57183	7959.5	247.3	18.6	3800	4536
3/15/2023 3:00	2661.54	57018	7774.6	247.2	18.6	3778	4560
3/15/2023 4:00	2661.39	56827	7538.4	247.9	10.3	0	4600
3/15/2023 5:00	2661.32	56738	7472	247.4	18.6	3811	4536
3/15/2023 6:00	2661.15	56524	7171.9	246.9	18.6	3778	4544
3/15/2023 7:00	2661	56333	6947.8	246	18.5	3756	4520
3/15/2023 8:00	2660.91	56221	6834.7	248	8.7	3889	0
3/15/2023 9:00	2660.79	56072	6607.8	246	8.7	3889	0
3/15/2023 10:00	2660.62	55860	6386.8	248	8.7	3889	0
3/15/2023 11:00	2660.48	55685	6166.2	245.1	14.3	3833	2559
3/15/2023 12:00	2660.37	55548	5964.7	245.4	14.1	3800	2519
3/15/2023 13:00	2660.24	55386	5811	249.2	14.1	3800	2525
3/15/2023 14:00	2660.18	55311	5686.2	247.7	14.1	3811	2516
3/15/2023 15:00	2660.04	55137	5549.7	245.2	14.1	3800	2522
3/15/2023 16:00	2659.89	54953	5334.6	246.1	0	0	0
3/15/2023 17:00	2659.78	54818	5171.3	245	0	0	0
3/15/2023 18:00	2659.7	54720	5064	248.5	0	0	0
3/15/2023 19:00	2659.56	54549	4888.9	248.5	0	0	0
3/15/2023 20:00	2659.51	54488	4815.4	246.3	0	0	0
3/15/2023 21:00	2659.38	54329	4650.5	245.2	0	0	0
3/15/2023 22:00	2659.27	54194	4496.1	243.1	15.6	0	7007
3/15/2023 23:00	2659.21	54121	4424.9	245.8	15.6	0	6985
3/16/2023 0:00	2659.14	54035	4351.6	249.2	15.7	0	7016
3/16/2023 1:00	2659.03	53901	4147.8	244.2	15.7	0	7012
3/16/2023 2:00	2659.01	53876	4148.5	245.2	9.9	0	4456
3/16/2023 3:00	2658.85	53684	3971.1	247.1	5.7	0	2544
3/16/2023 4:00	2658.82	53647	3946.1	245.9	5.6	0	2520
3/16/2023 5:00	2658.7	53503	3760.9	248.1	5.6	0	2520
3/16/2023 6:00	2658.66	53455	3744.7	245.6	5.6	0	2520
3/16/2023 7:00	2658.51	53275	3551.4	247.6	13.9	3722	2496
3/16/2023 8:00	2658.5	53263	3562.5	246.2	13.9	3722	2496
3/16/2023 9:00	2658.37	53106	3400.7	248	13.9	3722	2520

3/16/2023 10:00	2658.31	53034	3336.6	247.3	13.9	3722	2496
3/16/2023 11:00	2658.19	52890	3216.5	246	13.9	3722	2496
3/16/2023 12:00	2658.19	52890	3194.5	247.8	18.3	3644	4563
3/16/2023 13:00	2658.13	52817	3148.1	249.6	18.3	3644	4535
3/16/2023 14:00	2658.11	52793	3099.7	246	18.2	3611	4523
3/16/2023 15:00	2658.02	52685	3018.5	247.9	18.2	3633	4535
3/16/2023 16:00	2657.96	52614	2932.7	246.1	0	0	0
3/16/2023 17:00	2657.92	52567	2859.2	245.7	0	0	0
3/16/2023 18:00	2657.85	52484	2811.2	247.5	0	0	0
3/16/2023 19:00	2657.83	52460	2786.8	246.8	0	0	0
3/16/2023 20:00	2657.76	52377	2724.5	243	0	0	0
3/16/2023 21:00	2657.73	52341	2682	245.6	0	0	0
3/16/2023 22:00	2657.7	52306	2655.6	248.9	10.3	0	4600
3/16/2023 23:00	2657.66	52258	2607.6	245.4	10.3	0	4600
3/17/2023 0:00	2657.6	52187	2560.2	243.8	10.3	0	4600
3/17/2023 1:00	2657.56	52140	2500.7	248.2	10.3	0	4600
3/17/2023 2:00	2657.56	52140	2512.8	245.1	10.3	0	4600
3/17/2023 3:00	2657.5	52069	2458.2	245.3	10.2	0	4560
3/17/2023 4:00	2657.42	51974	2377.2	245	10.2	0	4576
3/17/2023 5:00	2657.42	51974	2367.2	249.7	10.3	0	4600
3/17/2023 6:00	2657.41	51962	2375.8	246.8	10.2	0	4584
3/17/2023 7:00	2657.36	51903	2306	244.5	10.2	0	4560
3/17/2023 8:00	2657.28	51808	2225.5	245.4	18.1	3589	4536
3/17/2023 9:00	2657.27	51796	2215.4	245.1	18.1	3589	4520
3/17/2023 10:00	2657.24	51761	2197.7	246.3	18.1	3556	4536
3/17/2023 11:00	2657.2	51713	2139.5	244.6	18.1	3578	4520
3/17/2023 12:00	2657.22	51737	2175.8	246.9	18.1	3578	4520
3/17/2023 13:00	2657.15	51654	2125.2	244.9	8.3	3722	0
3/17/2023 14:00	2657.12	51619	2072.7	246.1	8.3	3722	0
3/17/2023 15:00	2657.08	51571	2029	244.6	8.3	3722	0
3/17/2023 16:00	2657.05	51536	2026.3	247	0	0	0
3/17/2023 17:00	2657.07	51559	2020.7	247.8	0	0	0
3/17/2023 18:00	2657.02	51500	1983.3	247	0	0	0
3/17/2023 19:00	2656.97	51441	1952.8	247	0	0	0
3/17/2023 20:00	2656.94	51406	1928.2	246.4	0	0	0
3/17/2023 21:00	2656.96	51430	1936.6	244.9	0	0	0
3/17/2023 22:00	2656.92	51383	1879.9	244.8	15.3	4367	2480
3/17/2023 23:00	2656.89	51348	1889	248.1	15.3	4367	2504
3/18/2023 0:00	2656.9	51360	1902	249.2	15.2	4333	2480
3/18/2023 1:00	2656.85	51302	1853.9	244.3	15.3	4356	2480
3/18/2023 2:00	2656.82	51266	1812.8	247.5	15.3	4367	2480
3/18/2023 3:00	2656.86	51313	1813.1	246.9	9.7	4367	0
3/18/2023 4:00	2656.85	51302	1826.6	245.5	9.8	4389	0
3/18/2023 5:00	2656.83	51278	1818.4	245.6	9.7	4367	0
3/18/2023 6:00	2656.76	51197	1764.6	248	9.7	4356	0
3/18/2023 7:00	2656.74	51173	1728.4	245	9.7	4367	0
3/18/2023 8:00	2656.73	51162	1734	245.2	15.3	4367	2488

3/18/2023 9:00	2656.75	51185	1739.5	247.4	15.3	4356	2484
3/18/2023 10:00	2656.71	51139	1733.5	244.3	15.2	4333	2484
3/18/2023 11:00	2656.69	51115	1685.3	245.7	5.6	0	2509
3/18/2023 12:00	2656.67	51092	1642.9	249.2	15.6	0	6969
3/18/2023 13:00	2656.69	51115	1708	244.8	15.5	0	6962
3/18/2023 14:00	2656.66	51080	1660.4	245.8	15.5	0	6946
3/18/2023 15:00	2656.61	51022	1624.7	244.9	15.5	0	6941
3/18/2023 16:00	2656.6	51010	1610.5	245.2	10	0	4480
3/18/2023 17:00	2656.56	50964	1588.7	246.3	0	0	0
3/18/2023 18:00	2656.56	50964	1570.7	244.7	0	0	0
3/18/2023 19:00	2656.56	50964	1564.4	246.3	0	0	0
3/18/2023 20:00	2656.53	50929	1559.5	245.2	0	0	0
3/18/2023 21:00	2656.55	50952	1555.4	244.3	0	0	0
3/18/2023 22:00	2656.53	50929	1563.8	245.6	12.6	0	5651
3/18/2023 23:00	2656.48	50871	1536.4	247.2	15.5	0	6962
3/19/2023 0:00	2656.47	50859	1512.3	243.8	15.5	0	6931
3/19/2023 1:00	2656.43	50812	1497.5	242.8	15.5	0	6958
3/19/2023 2:00	2656.47	50859	1487.9	246.3	9.9	0	4440
3/19/2023 3:00	2656.48	50871	1499.9	249	9.9	0	4424
3/19/2023 4:00	2656.46	50847	1505	245.4	9.9	0	4440
3/19/2023 5:00	2656.45	50836	1507.2	247.9	9.9	0	4432
3/19/2023 6:00	2656.47	50859	1514.7	242.9	9.9	0	4456
3/19/2023 7:00	2656.48	50871	1498.5	243.6	9.9	0	4440
3/19/2023 8:00	2656.46	50847	1514.5	246.5	9.9	0	4440
3/19/2023 9:00	2656.49	50882	1510.7	246.5	17.9	3589	4424
3/19/2023 10:00	2656.48	50871	1505.7	244.4	17.8	3556	4424
3/19/2023 11:00	2656.46	50847	1510.4	245	17.8	3567	4400
3/19/2023 12:00	2656.46	50847	1506	247.9	17.8	3556	4440
3/19/2023 13:00	2656.47	50859	1530.2	245.8	17.8	3578	4400
3/19/2023 14:00	2656.55	50952	1563.3	248.5	9.9	0	4432
3/19/2023 15:00	2656.5	50894	1552.8	243.9	9.9	0	4480
3/19/2023 16:00	2656.5	50894	1549.2	245.4	0	0	0
3/19/2023 17:00	2656.54	50940	1550.3	245.4	0	0	0
3/19/2023 18:00	2656.56	50964	1569.9	247.4	0	0	0
3/19/2023 19:00	2656.57	50975	1583.1	247.7	0	0	0
3/19/2023 20:00	2656.58	50987	1589.8	244.5	0	0	0
3/19/2023 21:00	2656.61	51022	1598.3	246.9	0	0	0
3/19/2023 22:00	2656.6	51010	1613.3	243	10.2	0	4558
3/19/2023 23:00	2656.64	51057	1653.8	247.5	15.8	0	7088
3/20/2023 0:00	2656.67	51092	1688.1	248.6	15.7	0	7023
3/20/2023 1:00	2656.73	51162	1715.8	246.5	15.7	0	7037
3/20/2023 2:00	2656.79	51231	1738.9	247.9	15.7	0	7048
3/20/2023 3:00	2656.76	51197	1763.6	243	15.8	0	7057
3/20/2023 4:00	2656.77	51208	1788.8	245.1	15.8	0	7066
3/20/2023 5:00	2656.82	51266	1832.9	244.6	15.8	0	7064
3/20/2023 6:00	2656.86	51313	1850.4	244.6	15.7	0	7043
3/20/2023 7:00	2656.89	51348	1869.9	246.3	15.7	0	7056

3/20/2023 8:00	2656.9	51360	1866.9	248.2	15.8	0	7057
3/20/2023 9:00	2656.91	51372	1875.7	246	15.8	0	7071
3/20/2023 10:00	2656.95	51418	1916.5	249.4	15.7	0	7052
3/20/2023 11:00	2656.94	51406	1871.7	245.9	15.7	0	7051
3/20/2023 12:00	2656.96	51430	1926.2	245.8	15.7	0	7051
3/20/2023 13:00	2656.92	51383	1918.4	244.7	15.7	0	7053
3/20/2023 14:00	2656.93	51395	1906.4	247	15.7	0	7050
3/20/2023 15:00	2656.95	51418	1932.9	246.4	15.7	0	7041
3/20/2023 16:00	2656.98	51453	1937.7	250.1	0	0	0
3/20/2023 17:00	2656.94	51406	1928.2	247.2	0	0	0
3/20/2023 18:00	2656.94	51406	1935.6	245.6	0	0	0
3/20/2023 19:00	2656.96	51430	1941.5	245.8	0	0	0
3/20/2023 20:00	2656.99	51464	1936.5	246.9	0	0	0
3/20/2023 21:00	2656.98	51453	1955.1	247.4	0	0	0
3/20/2023 22:00	2656.98	51453	1934.2	246.1	17.8	3578	4410
3/20/2023 23:00	2656.97	51441	1926.5	245.3	17.8	3578	4400
3/21/2023 0:00	2656.96	51430	1934.6	245.8	17.9	3611	4416
3/21/2023 1:00	2656.98	51453	1953.5	244.6	17.8	3578	4416
3/21/2023 2:00	2657	51476	1943.9	245	18	3611	4440
3/21/2023 3:00	2656.93	51395	1922.9	244.4	17.9	3589	4416
3/21/2023 4:00	2656.91	51372	1881.2	246.1	17.8	3578	4416
3/21/2023 5:00	2656.9	51360	1873	247.3	17.9	3611	4416
3/21/2023 6:00	2656.91	51372	1879.3	246.8	17.9	3611	4400
3/21/2023 7:00	2656.88	51337	1872.2	245	17.9	3589	4440
3/21/2023 8:00	2656.9	51360	1871.6	246.5	17.9	3578	4424
3/21/2023 9:00	2656.9	51360	1866.9	248.1	17.8	3589	4400
3/21/2023 10:00	2656.84	51290	1837.6	245	17.9	3589	4440
3/21/2023 11:00	2656.81	51255	1812.5	246.9	17.8	3578	4416
3/21/2023 12:00	2656.85	51302	1814.3	245.4	18	3611	4440
3/21/2023 13:00	2656.8	51243	1766.9	243.2	17.9	3589	4440
3/21/2023 14:00	2656.77	51208	1760.5	244.8	17.8	3556	4416
3/21/2023 15:00	2656.86	51313	1832.6	244.9	10	0	4464
3/21/2023 16:00	2656.75	51185	1756.9	246.3	0	0	0
3/21/2023 17:00	2656.68	51104	1720.2	245.4	0	0	0
3/21/2023 18:00	2656.72	51150	1699.2	244.3	0	0	0
3/21/2023 19:00	2656.69	51115	1703.8	245.9	0	0	0
3/21/2023 20:00	2656.67	51092	1661.8	246.6	0	0	0
3/21/2023 21:00	2656.7	51127	1711	249	0	0	0
3/21/2023 22:00	2656.63	51045	1672.5	249.8	11.2	4322	688
3/21/2023 23:00	2656.64	51057	1627.9	247.1	19.7	4356	4480
3/22/2023 0:00	2656.63	51045	1658.4	247.3	19.7	4333	4480
3/22/2023 1:00	2656.6	51010	1626.2	249.2	19.6	4333	4456
3/22/2023 2:00	2656.57	50975	1599.1	246.4	19.6	4333	4440
3/22/2023 3:00	2656.57	50975	1594.7	246.5	19.7	4333	4480
3/22/2023 4:00	2656.54	50940	1574.7	245.2	19.7	4333	4480
3/22/2023 5:00	2656.49	50882	1536.7	245.6	10	0	4496
3/22/2023 6:00	2656.46	50847	1508	247.3	10.1	0	4504

3/22/2023 7:00	2656.46	50847	1482.7	246.8	10.1	0	4520
3/22/2023 8:00	2656.45	50836	1501	248.6	20.1	0	9013
3/22/2023 9:00	2656.45	50836	1471.2	246.5	20	0	8973
3/22/2023 10:00	2656.43	50812	1459.3	245.4	20	0	8947
3/22/2023 11:00	2656.44	50824	1467.2	245.5	19.9	0	8933
3/22/2023 12:00	2656.4	50777	1454.5	248.6	19.9	0	8930
3/22/2023 13:00	2656.34	50707	1422.6	248.3	20	0	8941
3/22/2023 14:00	2656.38	50754	1424.8	245.5	10.1	0	4504
3/22/2023 15:00	2656.33	50696	1418.4	248.8	0	0	0
3/22/2023 16:00	2656.34	50707	1399.5	243.1	3.1	0	1370
3/22/2023 17:00	2656.3	50661	1372.5	246.8	0	0	0
3/22/2023 18:00	2656.28	50638	1388.2	247.7	0	0	0
3/22/2023 19:00	2656.25	50603	1361.5	244	0	0	0
3/22/2023 20:00	2656.29	50649	1354.9	243.2	0	0	0
3/22/2023 21:00	2656.27	50626	1350.3	249.4	0	0	0
3/22/2023 22:00	2656.25	50603	1339	246.8	9.8	4389	0
3/22/2023 23:00	2656.21	50556	1315	245.9	19.7	4333	4480
3/23/2023 0:00	2656.24	50591	1323.3	244.8	19.6	4333	4464
3/23/2023 1:00	2656.23	50579	1329.9	247.6	19.6	4333	4456
3/23/2023 2:00	2656.24	50591	1326.9	247.2	19.6	4300	4480
3/23/2023 3:00	2656.24	50591	1318.6	248	10.1	0	4504
3/23/2023 4:00	2656.21	50556	1301.7	245.1	10.1	0	4504
3/23/2023 5:00	2656.18	50521	1279.3	244.8	10.1	0	4504
3/23/2023 6:00	2656.15	50486	1275.9	248.7	10	0	4480
3/23/2023 7:00	2656.19	50532	1270.9	248.1	19.4	0	8672
3/23/2023 8:00	2656.18	50521	1283.5	245.9	19.5	0	8736
3/23/2023 9:00	2656.18	50521	1281	243.2	19.4	0	8704
3/23/2023 10:00	2656.18	50521	1261.8	244.3	10	0	4496
3/23/2023 11:00	2656.13	50463	1239.9	246.2	10	0	4480
3/23/2023 12:00	2656.11	50440	1234.2	242.8	19.5	4333	4416
3/23/2023 13:00	2656.11	50440	1231.5	248	19.5	4311	4440
3/23/2023 14:00	2656.13	50463	1235.5	244.8	19.5	4311	4440
3/23/2023 15:00	2656.14	50474	1233.4	246.9	9.8	4389	0
3/23/2023 16:00	2656.12	50451	1216.2	247.2	0	0	0
3/23/2023 17:00	2656.11	50440	1200.5	248.5	0	0	0
3/23/2023 18:00	2656.07	50393	1191.1	243.5	0	0	0
3/23/2023 19:00	2656.07	50393	1184.4	247.5	0	0	0
3/23/2023 20:00	2656.09	50416	1201.1	246.5	0	0	0
3/23/2023 21:00	2656.08	50405	1189.7	246.1	0	0	0
3/23/2023 22:00	2656.03	50346	1168.1	244.1	19.4	0	8704
3/23/2023 23:00	2656.01	50323	1170	244.2	19.5	0	8720
3/24/2023 0:00	2656.04	50358	1181.3	245.6	19.4	0	8696
3/24/2023 1:00	2656.04	50358	1184.5	244.7	19.5	0	8728
3/24/2023 2:00	2656.02	50334	1157	246.2	10	0	4496
3/24/2023 3:00	2656.01	50323	1141	245.5	10.1	0	4520
3/24/2023 4:00	2655.95	50254	1124.3	243.9	10	0	4496
3/24/2023 5:00	2655.97	50277	1143.9	245.3	10	0	4480

3/24/2023 6:00	2656.02	50334	1156	246.1	10	0	4496
3/24/2023 7:00	2656	50311	1155.3	247.3	20	0	8959
3/24/2023 8:00	2655.99	50300	1146.8	245.7	20	0	8944
3/24/2023 9:00	2655.97	50277	1130	247.9	20	0	8945
3/24/2023 10:00	2655.96	50265	1127.8	246.7	19.9	0	8931
3/24/2023 11:00	2655.98	50288	1133.1	244.1	19.9	0	8923
3/24/2023 12:00	2655.96	50265	1131.3	245.4	19.9	0	8914
3/24/2023 13:00	2655.91	50208	1098.9	244.4	19.9	0	8931
3/24/2023 14:00	2655.88	50173	1078.1	244.4	10	0	4480
3/24/2023 15:00	2655.89	50185	1065.3	242.9	0	0	0
3/24/2023 16:00	2655.92	50219	1091	143.3	0	0	0
3/24/2023 17:00	2655.89	50185	971.8	0.1	0	0	0
3/24/2023 18:00	2655.87	50162	1106.1	0.1	0	0	0
3/24/2023 19:00	2655.88	50173	1099.6	0.2	0	0	0
3/24/2023 20:00	2655.86	50150	1118.7	0.1	0	0	0
3/24/2023 21:00	2655.82	50104	1072.6	0.1	0	0	0
3/24/2023 22:00	2655.84	50127	1087.7	0.1	19.6	4333	4440
3/24/2023 23:00	2655.87	50162	1095.6	0.1	19.6	4333	4456
3/25/2023 0:00	2655.8	50081	1053.9	0.1	19.5	4311	4416
3/25/2023 1:00	2655.76	50035	1035.3	0.1	19.6	4333	4440
3/25/2023 2:00	2655.83	50116	1061.4	0.1	19.6	4333	4440
3/25/2023 3:00	2655.76	50035	1027.1	0.1	9.7	4356	0
3/25/2023 4:00	2655.68	49943	998.7	0.1	9.8	4389	0
3/25/2023 5:00	2655.75	50024	1022.4	0.4	9.7	4356	0
3/25/2023 6:00	2655.69	49955	1007.8	0.1	9.8	4389	0
3/25/2023 7:00	2655.68	49943	977.1	0.1	9.7	4367	0
3/25/2023 8:00	2655.64	49897	961	0.1	15.2	4333	2495
3/25/2023 9:00	2655.65	49909	978.6	0.1	15.2	4333	2479
3/25/2023 10:00	2655.64	49897	822.2	39.5	15.2	4333	2483
3/25/2023 11:00	2655.67	49932	908.3	247.1	15.2	4333	2466
3/25/2023 12:00	2655.67	49932	930.7	246.3	15.2	4333	2474
3/25/2023 13:00	2655.61	49863	894.2	247.2	15.2	4333	2468
3/25/2023 14:00	2655.71	49978	922.7	248.4	15.3	4367	2469
3/25/2023 15:00	2655.63	49886	889	246.1	15.2	4344	2475
3/25/2023 16:00	2655.64	49897	881	243	0	0	0
3/25/2023 17:00	2655.63	49886	893.6	245.3	0	0	0
3/25/2023 18:00	2655.59	49840	881.8	245.8	0	0	0
3/25/2023 19:00	2655.58	49828	867.5	246.6	0	0	0
3/25/2023 20:00	2655.57	49817	866.1	245	0	0	0
3/25/2023 21:00	2655.6	49851	878	246.9	0	0	0
3/25/2023 22:00	2655.6	49851	878	242.7	10.1	0	4520
3/25/2023 23:00	2655.57	49817	842.4	245.4	19.6	4356	4440
3/26/2023 0:00	2655.51	49748	827.5	247.4	19.7	4333	4480
3/26/2023 1:00	2655.53	49771	840.6	244.2	19.5	4300	4416
3/26/2023 2:00	2655.56	49805	854.4	248.8	19.6	4333	4440
3/26/2023 3:00	2655.54	49783	833	242.7	19.5	4311	4440
3/26/2023 4:00	2655.48	49714	793.2	246	19.5	4300	4440

3/26/2023 5:00	2655.46	49691	797.7	245.1	10	0	4480
3/26/2023 6:00	2655.51	49748	805.1	242.4	10	0	4480
3/26/2023 7:00	2655.52	49760	817	248.2	10.1	0	4504
3/26/2023 8:00	2655.46	49691	791.1	247.5	10	0	4496
3/26/2023 9:00	2655.41	49634	757.3	245.4	10	0	4480
3/26/2023 10:00	2655.44	49668	765.4	244.5	10	0	4480
3/26/2023 11:00	2655.49	49726	800.8	247.5	10	0	4480
3/26/2023 12:00	2655.42	49645	763.7	241.3	19.9	0	8935
3/26/2023 13:00	2655.41	49634	770.6	243.1	19.9	0	8928
3/26/2023 14:00	2655.45	49680	782.5	244.5	19.9	0	8909
3/26/2023 15:00	2655.47	49703	786	244.9	10.1	0	4528
3/26/2023 16:00	2655.42	49645	754.5	247.2	0	0	0
3/26/2023 17:00	2655.4	49622	750.4	247.3	0	0	0
3/26/2023 18:00	2655.38	49599	754.9	241.7	0	0	0
3/26/2023 19:00	2655.39	49611	739.6	245.9	0	0	0
3/26/2023 20:00	2655.34	49553	732	245.5	0	0	0
3/26/2023 21:00	2655.41	49634	752.8	247.3	0	0	0
3/26/2023 22:00	2655.34	49553	730.9	244.4	10.1	0	4536
3/26/2023 23:00	2655.32	49530	710.8	245.9	19.8	0	8860
3/27/2023 0:00	2655.35	49565	736.2	243.9	19.8	0	8852
3/27/2023 1:00	2655.33	49542	715.8	246.7	19.7	0	8806
3/27/2023 2:00	2655.3	49507	689.7	245.3	19.7	0	8847
3/27/2023 3:00	2655.28	49484	690.5	246.5	19.7	0	8845
3/27/2023 4:00	2655.32	49530	697.2	243.7	19.7	0	8826
3/27/2023 5:00	2655.3	49507	703.8	246.9	10.1	0	4522
3/27/2023 6:00	2655.31	49519	714.4	243.2	10.1	0	4524
3/27/2023 7:00	2655.33	49542	701.6	243.9	10.1	0	4534
3/27/2023 8:00	2655.23	49427	668.4	244.3	10.1	0	4504
3/27/2023 9:00	2655.25	49450	661.3	244.2	10.1	0	4520
3/27/2023 10:00	2655.26	49461	665.3	242	19.6	4333	4440
3/27/2023 11:00	2655.26	49461	680.3	244.6	19.5	4300	4440
3/27/2023 12:00	2655.25	49450	665.2	246.2	19.5	4300	4424
3/27/2023 13:00	2655.25	49450	676.4	244.9	9.8	4389	0
3/27/2023 14:00	2655.26	49461	685.4	243.3	15	4300	2440
3/27/2023 15:00	2655.24	49438	662.2	243.1	13	4333	1488
3/27/2023 16:00	2655.23	49427	663.1	246.3	0	0	0
3/27/2023 17:00	2655.25	49450	664.1	246.4	0	0	0
3/27/2023 18:00	2655.24	49438	659.1	243.6	0	0	0
3/27/2023 19:00	2655.2	49392	656.5	246.5	0	0	0
3/27/2023 20:00	2655.16	49346	627.8	243.7	0	0	0
3/27/2023 21:00	2655.18	49369	634.4	244.7	0	0	0
3/27/2023 22:00	2655.19	49380	637.1	243	10.1	0	4543
3/27/2023 23:00	2655.22	49415	652.1	242.5	9.9	4444	0
3/28/2023 0:00	2655.19	49380	644.6	243.5	19.6	4278	4504
3/28/2023 1:00	2655.2	49392	628.6	244.2	19.6	4311	4464
3/28/2023 2:00	2655.15	49334	626.3	243.2	19.6	4278	4520
3/28/2023 3:00	2655.21	49404	655.9	245	19.6	4300	4464

3/28/2023 4:00	2655.17	49357	646.4	244.7	19.6	4311	4480
3/28/2023 5:00	2655.22	49415	649	243.4	19.6	4311	4464
3/28/2023 6:00	2655.16	49346	636.5	245.3	9.7	4333	0
3/28/2023 7:00	2655.2	49392	639.1	245.6	9.7	4333	0
3/28/2023 8:00	2655.25	49450	660.9	245.7	9.7	4367	0
3/28/2023 9:00	2655.33	49542	687.8	244.5	9.7	4333	0
3/28/2023 10:00	2655.31	49519	706.3	243.7	19.5	4278	4440
3/28/2023 11:00	2655.34	49553	712.7	246.3	19.5	4311	4440
3/28/2023 12:00	2655.29	49496	689.1	244.7	9.7	4333	0
3/28/2023 13:00	2655.28	49484	690.2	244.7	15.2	4333	2464
3/28/2023 14:00	2655.35	49565	736.2	246	15.1	4300	2480
3/28/2023 15:00	2655.41	49634	766.8	243.1	15.2	4311	2480
3/28/2023 16:00	2655.42	49645	764.8	246	0	0	0
3/28/2023 17:00	2655.43	49657	762	243.8	0	0	0
3/28/2023 18:00	2655.46	49691	774.8	246.2	0	0	0
3/28/2023 19:00	2655.47	49703	790	244.2	0	0	0
3/28/2023 20:00	2655.49	49726	813.8	244.6	0	0	0
3/28/2023 21:00	2655.52	49760	819.1	243.9	0	0	0
3/28/2023 22:00	2655.51	49748	825.9	243.6	8.2	3667	0
3/28/2023 23:00	2655.56	49805	846.3	244.2	17.8	3522	4464
3/29/2023 0:00	2655.56	49805	851.5	246.4	17.8	3533	4456
3/29/2023 1:00	2655.56	49805	850.5	246.9	17.7	3500	4440
3/29/2023 2:00	2655.56	49805	851.9	243.5	17.6	3500	4400
3/29/2023 3:00	2655.59	49840	862.1	246.7	17.8	3500	4456
3/29/2023 4:00	2655.58	49828	872.8	247.3	17.7	3500	4440
3/29/2023 5:00	2655.59	49840	870.4	245	10	0	4480
3/29/2023 6:00	2655.56	49805	852.8	244.1	10	0	4480
3/29/2023 7:00	2655.57	49817	861.6	242.3	10	0	4472
3/29/2023 8:00	2655.6	49851	860.7	243.5	19.4	0	8696
3/29/2023 9:00	2655.57	49817	856.5	246	19.4	0	8680
3/29/2023 10:00	2655.49	49726	833.6	245.1	9.9	0	4440
3/29/2023 11:00	2655.51	49748	830.1	244.8	9.9	0	4416
3/29/2023 12:00	2655.59	49840	850.9	244.6	9.9	0	4424
3/29/2023 13:00	2655.5	49737	821.6	242.2	17.7	3522	4416
3/29/2023 14:00	2655.48	49714	817.2	247.7	17.6	3500	4376
3/29/2023 15:00	2655.57	49817	840.9	242.4	9.9	0	4440
3/29/2023 16:00	2655.61	49863	865	245.5	0	0	0
3/29/2023 17:00	2655.54	49783	849.1	244.8	0	0	0
3/29/2023 18:00	2655.55	49794	846.7	246.1	0	0	0
3/29/2023 19:00	2655.55	49794	862.5	246.4	0	0	0
3/29/2023 20:00	2655.53	49771	835.7	244	0	0	0
3/29/2023 21:00	2655.53	49771	823.2	243.9	0	0	0
3/29/2023 22:00	2655.54	49783	838	244.2	10.2	0	4560
3/29/2023 23:00	2655.56	49805	852	244.6	20.1	0	9027
3/30/2023 0:00	2655.57	49817	864.1	246.1	20.1	0	9002
3/30/2023 1:00	2655.61	49863	858.7	246.5	20	0	8974
3/30/2023 2:00	2655.55	49794	837.5	244.1	20	0	8980

3/30/2023 3:00	2655.51	49748	819.2	241.6	20.1	0	9013
3/30/2023 4:00	2655.49	49726	820.6	244.7	10.1	0	4530
3/30/2023 5:00	2655.53	49771	832	243	10.1	0	4542
3/30/2023 6:00	2655.56	49805	837.1	245.5	10.1	0	4524
3/30/2023 7:00	2655.57	49817	851.2	244.5	10.1	0	4532
3/30/2023 8:00	2655.56	49805	856.9	247.5	18.4	3733	4493
3/30/2023 9:00	2655.55	49794	852.5	245.3	17.8	3500	4493
3/30/2023 10:00	2655.54	49783	844.5	245.9	17.9	3522	4487
3/30/2023 11:00	2655.48	49714	812.4	245.3	10.1	0	4528
3/30/2023 12:00	2655.55	49794	852.9	246.1	10.1	0	4530
3/30/2023 13:00	2655.52	49760	804	246.1	15.7	0	7036
3/30/2023 14:00	2655.51	49748	822.5	245	15.7	0	7016
3/30/2023 15:00	2655.55	49794	827.7	243.5	5.6	0	2496
3/30/2023 16:00	2655.47	49703	821.4	247	0	0	0
3/30/2023 17:00	2655.57	49817	827	244.6	0	0	0
3/30/2023 18:00	2655.53	49771	850.5	243.6	0	0	0
3/30/2023 19:00	2655.52	49760	829.8	244.1	0	0	0
3/30/2023 20:00	2655.5	49737	823.9	243.1	0	0	0
3/30/2023 21:00	2655.52	49760	822.2	245.5	0	0	0
3/30/2023 22:00	2655.49	49726	802	247.8	19.8	4411	4440
3/30/2023 23:00	2655.51	49748	829.5	242.9	19.6	4333	4440
3/31/2023 0:00	2655.5	49737	831.5	244	19.5	4311	4440
3/31/2023 1:00	2655.5	49737	824.2	240.8	19.4	4278	4400
3/31/2023 2:00	2655.55	49794	843.9	241.1	19.5	4300	4416
3/31/2023 3:00	2655.58	49828	852	246.4	9.7	4367	0
3/31/2023 4:00	2655.52	49760	855.2	239.9	9.7	4356	0
3/31/2023 5:00	2655.53	49771	828.2	247.4	9.7	4367	0
3/31/2023 6:00	2655.49	49726	808.9	245.7	9.7	4367	0
3/31/2023 7:00	2655.51	49748	824.1	241.7	9.7	4333	0
3/31/2023 8:00	2655.51	49748	810	244.4	19.7	4311	4496
3/31/2023 9:00	2655.48	49714	812.5	245.6	19.5	4333	4384
3/31/2023 10:00	2655.54	49783	814	242.1	19.4	4300	4384
3/31/2023 11:00	2655.55	49794	846.3	245.7	19.5	4300	4424
3/31/2023 12:00	2655.51	49748	824.7	243.8	19.5	4333	4400
3/31/2023 13:00	2655.46	49691	826.2	248.8	19.4	4333	4376
3/31/2023 14:00	2655.48	49714	808.2	246.2	9.9	0	4440
3/31/2023 15:00	2655.46	49691	822.9	245.4	9.9	0	4440
3/31/2023 16:00	2655.45	49680	794.2	246.3	0	0	0
3/31/2023 17:00	2655.5	49737	824.1	245.7	0	0	0
3/31/2023 18:00	2655.5	49737	799.9	241.7	0	0	0
3/31/2023 19:00	2655.52	49760	818.1	243.2	0	0	0
3/31/2023 20:00	2655.5	49737	814	242	0	0	0
3/31/2023 21:00	2655.51	49748	800.8	241.5	0	0	0
3/31/2023 22:00	2655.48	49714	808.6	248	10	0	4496
3/31/2023 23:00	2655.47	49703	816.5	246.4	19.6	4311	4464
4/1/2023 0:00	2655.46	49691	791.5	245.4	19.5	4278	4440
4/1/2023 1:00	2655.46	49691	780.8	244	19.5	4300	4416

4/1/2023 2:00	2655.45	49680	792.2	243.2	19.4	4278	4416
4/1/2023 3:00	2655.46	49691	792.3	245.2	19.4	4278	4400
4/1/2023 4:00	2655.45	49680	792.1	245.9	9.7	4333	0
4/1/2023 5:00	2655.46	49691	804.3	246.7	9.7	4367	0
4/1/2023 6:00	2655.49	49726	793.2	246.2	9.7	4333	0
4/1/2023 7:00	2655.45	49680	791.9	248.3	9.7	4367	0
4/1/2023 8:00	2655.45	49680	796.1	242.5	9.7	4333	0
4/1/2023 9:00	2655.49	49726	792.5	247	15.2	4322	2477
4/1/2023 10:00	2655.45	49680	799.8	242.4	15.2	4333	2498
4/1/2023 11:00	2655.49	49726	801.6	245.3	15.2	4333	2482
4/1/2023 12:00	2655.46	49691	793	242.9	15.2	4333	2485
4/1/2023 13:00	2655.44	49668	785.6	246.4	15.2	4300	2492
4/1/2023 14:00	2655.41	49634	767.5	243.9	15.2	4311	2481
4/1/2023 15:00	2655.46	49727	789.3	242.1	15.1	4300	2467
4/1/2023 16:00	2655.46	49727	790.1	244	0	0	0
4/1/2023 17:00	2655.47	49703	801	242.3	0	0	0
4/1/2023 18:00	2655.48	49714	798.3	244.3	0	0	0
4/1/2023 19:00	2655.48	49714	798.3	244.4	0	0	0
4/1/2023 20:00	2655.52	49760	804.6	247.2	0	0	0
4/1/2023 21:00	2655.51	49748	804.1	246.5	0	0	0
4/1/2023 22:00	2655.48	49714	818.2	246.6	9.8	4389	0
4/1/2023 23:00	2655.48	49714	815.5	247.3	19.6	4333	4456
4/2/2023 0:00	2655.49	49726	805.6	245.4	19.6	4333	4440
4/2/2023 1:00	2655.5	49737	812.5	243.8	19.6	4333	4440
4/2/2023 2:00	2655.47	49703	802.4	244.2	19.5	4311	4440
4/2/2023 3:00	2655.49	49726	811.9	246.6	19.4	4278	4416
4/2/2023 4:00	2655.5	49737	821.9	245.9	10	0	4480
4/2/2023 5:00	2655.52	49760	822.3	243.6	10	0	4464
4/2/2023 6:00	2655.51	49748	832.9	244.7	9.9	0	4456
4/2/2023 7:00	2655.52	49760	833.9	245.1	10	0	4464
4/2/2023 8:00	2655.55	49794	842.6	244.3	10	0	4480
4/2/2023 9:00	2655.54	49783	839.9	247.4	10	0	4464
4/2/2023 10:00	2655.54	49783	834.6	246	9.9	0	4440
4/2/2023 11:00	2655.5	49737	820.8	248.1	19.4	0	8680
4/2/2023 12:00	2655.53	49771	833.2	246.8	19.3	0	8664
4/2/2023 13:00	2655.52	49760	824.3	245.8	19.3	0	8664
4/2/2023 14:00	2655.49	49726	826.7	243.4	19.4	0	8688
4/2/2023 15:00	2655.51	49748	825.3	246.6	9.9	0	4424
4/2/2023 16:00	2655.52	49760	827.1	243.6	0	0	0
4/2/2023 17:00	2655.5	49737	825.7	246.7	0	0	0
4/2/2023 18:00	2655.52	49760	839.1	240.9	0	0	0
4/2/2023 19:00	2655.49	49726	831.9	246.8	0	0	0
4/2/2023 20:00	2655.49	49726	817.2	243.8	0	0	0
4/2/2023 21:00	2655.51	49748	829.1	244.1	0	0	0
4/2/2023 22:00	2655.52	49760	834.6	245.2	13.5	3611	2439
4/2/2023 23:00	2655.53	49771	825.2	244.7	13.5	3578	2469
4/3/2023 0:00	2655.49	49726	805.2	245.1	17.8	3500	4480

4/3/2023 1:00	2655.51	49748	802.4	245	17.8	3533	4464
4/3/2023 2:00	2655.49	49726	810.5	243.4	17.8	3522	4464
4/3/2023 3:00	2655.52	49760	832.9	241	17.7	3478	4440
4/3/2023 4:00	2655.55	49794	836.4	245.2	17.7	3500	4440
4/3/2023 5:00	2655.54	49783	830.1	244.6	10	0	4480
4/3/2023 6:00	2655.49	49726	802.8	246.8	10	0	4464
4/3/2023 7:00	2655.44	49668	791.7	245.2	9.9	0	4456
4/3/2023 8:00	2655.45	49680	785.9	246.8	10	0	4480
4/3/2023 9:00	2655.48	49714	791.6	242.9	10	0	4480
4/3/2023 10:00	2655.46	49691	783.7	244.4	19.5	4333	4416
4/3/2023 11:00	2655.4	49622	780.1	244.2	19.4	4300	4400
4/3/2023 12:00	2655.42	49645	766.3	244.4	19.4	4300	4400
4/3/2023 13:00	2655.42	49645	766.8	243.6	9.7	4356	0
4/3/2023 14:00	2655.51	49748	796.9	244.6	9.7	4356	0
4/3/2023 15:00	2655.48	49714	793.1	243.5	9.8	4389	0
4/3/2023 16:00	2655.42	49645	774.1	245.5	0	0	0
4/3/2023 17:00	2655.44	49668	764.9	244.4	0	0	0
4/3/2023 18:00	2655.45	49680	778.7	243.5	0	0	0
4/3/2023 19:00	2655.45	49680	782.7	244.6	0	0	0
4/3/2023 20:00	2655.44	49668	775.6	244.9	0	0	0
4/3/2023 21:00	2655.39	49611	766.1	243.8	0	0	0
4/3/2023 22:00	2655.37	49588	738.4	243	10.1	0	4529
4/3/2023 23:00	2655.4	49622	755.1	248.1	20	0	8950
4/4/2023 0:00	2655.43	49657	760.7	245.2	20	0	8946
4/4/2023 1:00	2655.41	49634	757	246.3	20	0	8942
4/4/2023 2:00	2655.37	49588	748.1	244.1	20	0	8956
4/4/2023 3:00	2655.35	49565	726.1	246.7	19.9	0	8912
4/4/2023 4:00	2655.33	49542	710.7	242.5	10	0	4480
4/4/2023 5:00	2655.37	49588	731.1	244.4	10	0	4488
4/4/2023 6:00	2655.37	49588	741.6	246.2	10	0	4480
4/4/2023 7:00	2655.33	49542	719.6	245.9	9.9	0	4456
4/4/2023 8:00	2655.26	49461	681.2	243.6	19.4	0	8704
4/4/2023 9:00	2655.28	49484	692.7	244.7	19.4	0	8680
4/4/2023 10:00	2655.24	49438	674.5	244.6	19.4	0	8680
4/4/2023 11:00	2655.37	49588	714.3	244.1	19.3	0	8640
4/4/2023 12:00	2655.34	49553	698.4	243.9	19.3	0	8664
4/4/2023 13:00	2655.32	49530	682.9	247.9	10	0	4480
4/4/2023 14:00	2655.28	49484	699.4	246.5	10	0	4464
4/4/2023 15:00	2655.3	49507	727.1	244	10	0	4464
4/4/2023 16:00	2655.28	49484	696.1	244.4	0	0	0
4/4/2023 17:00	2655.29	49496	685.3	243.8	0	0	0
4/4/2023 18:00	2655.28	49484	678.8	246.5	0	0	0
4/4/2023 19:00	2655.26	49461	684.4	242.7	0	0	0
4/4/2023 20:00	2655.29	49496	682.5	244.9	0	0	0
4/4/2023 21:00	2655.22	49415	657.8	244.5	0	0	0
4/4/2023 22:00	2655.22	49415	646.5	244	10.1	0	4537
4/4/2023 23:00	2655.21	49404	645.8	242.4	20	0	8965

4/5/2023 0:00	2655.26	49461	656.9	244.4	19.9	0	8933
4/5/2023 1:00	2655.21	49404	657	242.8	19.9	0	8926
4/5/2023 2:00	2655.18	49369	642.5	244.9	19.9	0	8899
4/5/2023 3:00	2655.18	49369	626.8	243.6	9.9	0	4456
4/5/2023 4:00	2655.2	49392	634.4	246.1	10	0	4464
4/5/2023 5:00	2655.19	49380	646.9	245	10	0	4480
4/5/2023 6:00	2655.18	49369	647.8	246.6	9.9	0	4440
4/5/2023 7:00	2655.16	49346	626.9	244.1	10	0	4480
4/5/2023 8:00	2655.1	49277	613.1	243.9	10	0	4480
4/5/2023 9:00	2655.1	49277	606.1	243.6	19.3	0	8664
4/5/2023 10:00	2655.16	49346	624.6	245.1	19.3	0	8640
4/5/2023 11:00	2655.1	49277	605.7	248.9	9.9	0	4416
4/5/2023 12:00	2655.19	49380	628.6	246.1	9.9	0	4432
4/5/2023 13:00	2655.12	49300	603.2	246.6	15.2	0	6816
4/5/2023 14:00	2655.14	49323	612.1	245.9	15.2	0	6800
4/5/2023 15:00	2655.15	49334	618.8	245	5.5	0	2480
4/5/2023 16:00	2655.11	49289	617.2	246.9	0	0	0
4/5/2023 17:00	2655.12	49300	610	245	0	0	0
4/5/2023 18:00	2655.12	49300	599.3	247.7	0	0	0
4/5/2023 19:00	2655.07	49243	590.8	244.8	0	0	0
4/5/2023 20:00	2655.1	49277	585.7	245.9	0	0	0
4/5/2023 21:00	2655.07	49243	591.6	248.1	0	0	0
4/5/2023 22:00	2655.07	49243	587.7	245.1	10.2	0	4551
4/5/2023 23:00	2655.08	49254	591.8	246.9	19.8	0	8867
4/6/2023 0:00	2655.12	49300	584.2	248.6	19.7	0	8837
4/6/2023 1:00	2655.05	49220	581.1	243.7	19.7	0	8832
4/6/2023 2:00	2655.07	49243	581.6	243.1	19.6	0	8799
4/6/2023 3:00	2655.1	49277	574.2	242.7	19.7	0	8830
4/6/2023 4:00	2655.05	49220	569.7	247.1	9.9	0	4416
4/6/2023 5:00	2655.07	49243	564.6	243.2	9.9	0	4440
4/6/2023 6:00	2655.06	49231	567.9	242.8	9.9	0	4416
4/6/2023 7:00	2655.05	49220	571	244.9	9.9	0	4424
4/6/2023 8:00	2655.06	49231	574.7	244.7	17.7	3500	4440
4/6/2023 9:00	2655.02	49185	563.1	245.5	17.7	3533	4392
4/6/2023 10:00	2655.09	49266	571.5	245	17.6	3500	4384
4/6/2023 11:00	2655.05	49220	554.7	242.4	17.8	3533	4424
4/6/2023 12:00	2655.08	49254	569.2	241.7	17.5	3478	4376
4/6/2023 13:00	2655.05	49220	556.6	245.6	9.8	0	4400
4/6/2023 14:00	2655.05	49220	564.3	242.8	9.9	0	4416
4/6/2023 15:00	2655.05	49220	565.3	245.1	8.2	3667	0
4/6/2023 16:00	2655.02	49185	562	244.1	0	0	0
4/6/2023 17:00	2655.08	49254	565.6	243.9	0	0	0
4/6/2023 18:00	2655.04	49208	573.4	244.6	0	0	0
4/6/2023 19:00	2655.03	49197	564.2	242.4	0	0	0
4/6/2023 20:00	2655.07	49243	570.4	242.4	0	0	0
4/6/2023 21:00	2655.09	49266	576.9	243.7	0	0	0
4/6/2023 22:00	2655.08	49254	587.9	245.5	15.2	4289	2520

4/6/2023 23:00	2655.14	49323	596.1	242.3	19.5	4300	4432
4/7/2023 0:00	2655.14	49323	618.5	245.4	19.5	4311	4424
4/7/2023 1:00	2655.17	49357	621.6	242.6	19.5	4311	4416
4/7/2023 2:00	2655.19	49380	638.9	245.9	9.7	4333	0
4/7/2023 3:00	2655.24	49438	661.8	243.4	9.7	4367	0
4/7/2023 4:00	2655.29	49496	680.1	245.7	9.7	4333	0
4/7/2023 5:00	2655.34	49554	698.4	248	15.2	4333	2456
4/7/2023 6:00	2655.32	49530	715.3	245.2	15.2	4333	2464
4/7/2023 7:00	2655.35	49565	744.3	243.4	15.2	4333	2464
4/7/2023 8:00	2655.4	49622	761.4	245.1	15.2	4333	2480
4/7/2023 9:00	2655.47	49703	774.9	244.2	15.2	4333	2480
4/7/2023 10:00	2655.48	49714	794.9	242.2	19.6	4300	4491
4/7/2023 11:00	2655.51	49748	824.1	242.9	19.6	4311	4471
4/7/2023 12:00	2655.56	49805	841.8	246	9.7	4356	0
4/7/2023 13:00	2655.58	49828	858.1	243.9	9.7	4333	0
4/7/2023 14:00	2655.63	49886	892	244.4	9.7	4356	0
4/7/2023 15:00	2655.59	49840	871.7	243.2	15.2	4333	2486
4/7/2023 16:00	2655.69	49955	927.5	242.1	0	0	0
4/7/2023 17:00	2655.69	49955	947.3	244.4	0	0	0
4/7/2023 18:00	2655.7	49966	930.4	245.9	0	0	0
4/7/2023 19:00	2655.66	49920	929.2	244.4	0	0	0
4/7/2023 20:00	2655.7	49966	943.3	245.2	0	0	0
4/7/2023 21:00	2655.74	50012	963.5	244.3	0	0	0
4/7/2023 22:00	2655.73	50001	968.9	244	10.1	0	4504
4/7/2023 23:00	2655.74	50012	980.9	245.1	19.6	4333	4440
4/8/2023 0:00	2655.8	50081	1002	242.8	19.6	4333	4440
4/8/2023 1:00	2655.8	50081	1011.7	244.7	19.4	4311	4400
4/8/2023 2:00	2655.84	50127	1027.3	245.2	19.5	4300	4424
4/8/2023 3:00	2655.85	50139	1034.4	245.4	19.5	4311	4440
4/8/2023 4:00	2655.85	50139	1056.9	246.3	9.7	4333	0
4/8/2023 5:00	2655.85	50139	1033.3	243.6	9.8	4389	0
4/8/2023 6:00	2655.86	50150	1046	244.9	9.7	4367	0
4/8/2023 7:00	2655.85	50139	1037.5	248	9.7	4333	0
4/8/2023 8:00	2655.86	50150	1031.4	246	9.7	4367	0
4/8/2023 9:00	2655.85	50139	1027.7	244.4	9.7	4367	0
4/8/2023 10:00	2655.89	50185	1047.3	247	19.7	4300	4520
4/8/2023 11:00	2655.88	50173	1047.7	246.6	19.7	4311	4496
4/8/2023 12:00	2655.85	50139	1026.6	246.1	19.6	4333	4456
4/8/2023 13:00	2655.83	50116	1037.6	246.8	19.6	4300	4464
4/8/2023 14:00	2655.91	50208	1061.3	243.7	6.1	0	2736
4/8/2023 15:00	2655.88	50173	1058.2	245.5	0	0	0
4/8/2023 16:00	2655.83	50116	1016	244.6	0	0	0
4/8/2023 17:00	2655.82	50104	1022.1	245.1	0	0	0
4/8/2023 18:00	2655.84	50127	1055.2	245.5	0	0	0
4/8/2023 19:00	2655.87	50162	1067	246.3	0	0	0
4/8/2023 20:00	2655.87	50162	1051.3	245	0	0	0
4/8/2023 21:00	2655.85	50139	1042.9	246	0	0	0

4/8/2023 22:00	2655.85	50139	1040.3	246.2	19.6	4333	4456
4/8/2023 23:00	2655.78	50058	998.9	247.3	19.5	4300	4440
4/9/2023 0:00	2655.78	50058	1003.2	244.6	19.5	4311	4416
4/9/2023 1:00	2655.84	50127	1032.7	245.4	19.5	4311	4416
4/9/2023 2:00	2655.79	50070	1006.6	244.9	19.6	4333	4432
4/9/2023 3:00	2655.75	50024	984.3	246.2	19.5	4300	4440
4/9/2023 4:00	2655.77	50047	985.7	242.6	19.5	4311	4416
4/9/2023 5:00	2655.78	50058	1005.5	243.1	10	0	4480
4/9/2023 6:00	2655.81	50093	1010.8	245.5	10	0	4480
4/9/2023 7:00	2655.8	50081	1001.4	244	9.9	0	4456
4/9/2023 8:00	2655.78	50058	981.6	245.1	10	0	4480
4/9/2023 9:00	2655.76	50035	975.1	244.4	10	0	4480
4/9/2023 10:00	2655.79	50070	992.5	244.8	10	0	4480
4/9/2023 11:00	2655.76	50035	981.9	246.4	19.4	0	8680
4/9/2023 12:00	2655.75	50024	962.6	246.1	19.3	0	8664
4/9/2023 13:00	2655.76	50035	969.8	245.7	19.4	0	8680
4/9/2023 14:00	2655.76	50035	979.2	244.8	9.9	0	4424
4/9/2023 15:00	2655.73	50001	949.7	245.3	9.9	0	4456
4/9/2023 16:00	2655.76	50035	974.6	244.2	0	0	0
4/9/2023 17:00	2655.77	50047	988.6	245.8	0	0	0
4/9/2023 18:00	2655.73	50001	968	243.7	0	0	0
4/9/2023 19:00	2655.7	49966	944.6	244.9	0	0	0
4/9/2023 20:00	2655.69	49955	944.4	244.9	0	0	0
4/9/2023 21:00	2655.7	49966	949.8	244.5	0	0	0
4/9/2023 22:00	2655.72	49989	950.1	246.3	10.1	0	4531
4/9/2023 23:00	2655.73	50001	969.3	247.4	19.9	0	8932
4/10/2023 0:00	2655.76	50035	989.8	245.8	19.9	0	8932
4/10/2023 1:00	2655.8	50081	998.5	245.3	19.9	0	8923
4/10/2023 2:00	2655.74	50012	958.8	244.4	19.9	0	8917
4/10/2023 3:00	2655.67	49932	937.4	241.7	19.9	0	8894
4/10/2023 4:00	2655.74	50012	955.3	246.1	10.1	0	4528
4/10/2023 5:00	2655.77	50047	970.8	244.5	10.1	0	4528
4/10/2023 6:00	2655.75	50024	974.8	245.1	10.1	0	4520
4/10/2023 7:00	2655.68	49943	945.4	245	10.1	0	4524
4/10/2023 8:00	2655.71	49978	938.4	245.5	10.1	0	4538
4/10/2023 9:00	2655.9	50196	1078.1	245.1	9.1	0	4060
4/10/2023 10:00	2655.92	50219	1078.2	243.2	10.1	0	4520
4/10/2023 11:00	2655.88	50173	1085.6	247.6	19.9	0	8928
4/10/2023 12:00	2655.87	50162	1048.4	246	19.9	0	8928
4/10/2023 13:00	2655.96	50265	1097.6	246.5	19.9	0	8916
4/10/2023 14:00	2655.93	50231	1086.9	245.1	10.1	0	4533
4/10/2023 15:00	2655.85	50139	1058.9	246.4	5.5	0	2480
4/10/2023 16:00	2655.98	50288	1108.7	245	3.3	0	1488
4/10/2023 17:00	2655.91	50208	1090.1	243.3	0	0	0
4/10/2023 18:00	2655.88	50173	1088.8	244.1	0	0	0
4/10/2023 19:00	2655.91	50208	1083.5	242.6	0	0	0
4/10/2023 20:00	2655.93	50231	1092.4	243.1	0	0	0

4/10/2023 21:00	2655.91	50208	1078.9	247.2	0	0	0
4/10/2023 22:00	2655.94	50242	1092.2	243.2	8.3	3722	0
4/10/2023 23:00	2655.95	50254	1085.4	244.7	17.7	3500	4416
4/11/2023 0:00	2655.95	50254	1104.7	246.4	17.7	3500	4408
4/11/2023 1:00	2655.95	50254	1095.2	245.7	17.7	3533	4400
4/11/2023 2:00	2655.94	50242	1108.9	246.4	17.7	3522	4400
4/11/2023 3:00	2655.96	50265	1117.8	243.1	17.7	3533	4400
4/11/2023 4:00	2655.97	50277	1121.1	247	17.7	3533	4400
4/11/2023 5:00	2655.97	50277	1134.5	246.3	17.7	3522	4400
4/11/2023 6:00	2656.03	50346	1153.6	245.5	10	0	4480
4/11/2023 7:00	2656.04	50358	1186.1	246.1	9.9	0	4456
4/11/2023 8:00	2656.04	50358	1178.4	248.8	9.9	0	4440
4/11/2023 9:00	2656.08	50405	1194.4	247.5	10	0	4480
4/11/2023 10:00	2656.11	50440	1203	242.2	19.7	0	8808
4/11/2023 11:00	2656.08	50405	1199.4	244.9	19.6	0	8760
4/11/2023 12:00	2656.03	50346	1173	244.5	19.6	0	8768
4/11/2023 13:00	2656.01	50323	1164.4	244.7	15.3	0	6856
4/11/2023 14:00	2656.06	50381	1185.6	245.3	15.3	0	6864
4/11/2023 15:00	2656.06	50381	1211.4	244.8	5.6	0	2496
4/11/2023 16:00	2656.11	50440	1216.8	246.6	0	0	0
4/11/2023 17:00	2656.07	50393	1206.5	245.4	0	0	0
4/11/2023 18:00	2656.09	50416	1191.2	242.8	0	0	0
4/11/2023 19:00	2656.07	50393	1206.7	245.1	0	0	0
4/11/2023 20:00	2656.09	50416	1218.9	243.7	0	0	0
4/11/2023 21:00	2656.04	50358	1183.7	247	0	0	0
4/11/2023 22:00	2656.01	50323	1160.9	248.6	8.3	3700	0
4/11/2023 23:00	2656.09	50416	1204.8	241.7	10	0	4480
4/12/2023 0:00	2655.98	50288	1141.4	245.5	19.6	0	8768
4/12/2023 1:00	2656.04	50358	1171.4	244.4	19.5	0	8720
4/12/2023 2:00	2656.03	50346	1169.8	244.9	19.4	0	8672
4/12/2023 3:00	2656.04	50358	1141.4	243.7	9.9	0	4440
4/12/2023 4:00	2656.01	50323	1153.7	245.9	5.6	0	2520
4/12/2023 5:00	2656.04	50358	1185	245.5	5.6	0	2496
4/12/2023 6:00	2656.03	50346	1152.2	244	0	0	0
4/12/2023 7:00	2655.99	50300	1134.7	244.2	5.6	0	2496
4/12/2023 8:00	2655.96	50265	1127.7	246.4	5.5	0	2480
4/12/2023 9:00	2655.97	50277	1125.9	244.6	15.3	4367	2480
4/12/2023 10:00	2655.95	50254	1113.7	243.5	15.3	4389	2480
4/12/2023 11:00	2655.99	50300	1120.7	246	15.2	4367	2456
4/12/2023 12:00	2655.99	50300	1145.7	246.4	15.2	4333	2456
4/12/2023 13:00	2655.95	50254	1102.1	248.5	19.6	4333	4456
4/12/2023 14:00	2655.92	50219	1085.2	246.3	19.7	4333	4480
4/12/2023 15:00	2655.95	50254	1103.2	242.4	5.5	0	2480
4/12/2023 16:00	2655.94	50242	1113.7	243.6	0	0	0
4/12/2023 17:00	2655.96	50265	1121.4	245.9	0	0	0
4/12/2023 18:00	2655.93	50231	1106.1	245.5	0	0	0
4/12/2023 19:00	2655.96	50265	1101.3	247.9	0	0	0

4/12/2023 20:00	2655.91	50208	1070.7	242.4	0	0	0
4/12/2023 21:00	2655.86	50150	1045	245.6	0	0	0
4/12/2023 22:00	2655.92	50219	1076.4	243.9	10.1	0	4544
4/12/2023 23:00	2655.83	50116	1036.1	245.8	19.5	0	8744
4/13/2023 0:00	2655.79	50070	1025.3	243.5	19.5	0	8720
4/13/2023 1:00	2655.87	50162	1039	243.5	19.5	0	8728
4/13/2023 2:00	2655.81	50093	1019.8	246.7	19.5	0	8736
4/13/2023 3:00	2655.78	50058	1003.6	244.6	19.5	0	8720
4/13/2023 4:00	2655.78	50058	994.1	243.2	19.4	0	8704
4/13/2023 5:00	2655.79	50070	993.7	245.5	10.1	0	4544
4/13/2023 6:00	2655.77	50047	994.8	244.8	10.1	0	4520
4/13/2023 7:00	2655.76	50035	969.7	247.3	10.1	0	4544
4/13/2023 8:00	2655.73	50001	967	243.1	10.1	0	4536
4/13/2023 9:00	2655.73	50001	957.8	248.5	10.1	0	4520
4/13/2023 10:00	2655.7	49966	964.2	245.8	19.7	4333	4480
4/13/2023 11:00	2655.74	50012	966.7	243.2	19.6	4300	4464
4/13/2023 12:00	2655.72	49989	945.9	245	19.7	4333	4480
4/13/2023 13:00	2655.75	50024	963.7	244.1	19.6	4300	4480
4/13/2023 14:00	2655.74	50012	949.6	245.4	19.6	4333	4464
4/13/2023 15:00	2655.66	49920	926	246.8	9.7	4333	0
4/13/2023 16:00	2655.65	49909	900.9	244.6	0	0	0
4/13/2023 17:00	2655.66	49920	916	248	0	0	0
4/13/2023 18:00	2655.7	49966	953.7	245.9	0	0	0
4/13/2023 19:00	2655.69	49955	930.6	243.2	0	0	0
4/13/2023 20:00	2655.65	49909	905.6	240.9	0	0	0
4/13/2023 21:00	2655.62	49874	875.2	243.4	0	0	0
4/13/2023 22:00	2655.61	49863	877.9	244.6	9.8	4389	0
4/13/2023 23:00	2655.64	49897	899	246.2	9.7	4356	0
4/14/2023 0:00	2655.59	49840	845.8	239.4	19.7	4311	4504
4/14/2023 1:00	2655.57	49817	874.5	245	19.7	4311	4504
4/14/2023 2:00	2655.57	49817	854.1	245	19.7	4300	4504
4/14/2023 3:00	2655.55	49794	831.1	245	19.7	4289	4504
4/14/2023 4:00	2655.55	49794	849.4	245.8	19.6	4311	4480
4/14/2023 5:00	2655.54	49783	835.7	244.4	10.1	0	4536
4/14/2023 6:00	2655.5	49737	811.2	245.5	10.1	0	4520
4/14/2023 7:00	2655.51	49748	825.2	247.3	10.1	0	4536
4/14/2023 8:00	2655.52	49760	825.5	244.1	10.1	0	4536
4/14/2023 9:00	2655.54	49783	825.6	245.1	10.1	0	4544
4/14/2023 10:00	2655.46	49691	799.6	245.1	19.6	4311	4464
4/14/2023 11:00	2655.51	49748	820.6	244.2	19.6	4300	4480
4/14/2023 12:00	2655.48	49714	798.5	246.8	19.5	4278	4440
4/14/2023 13:00	2655.47	49703	810.1	240	19.4	4300	4440
4/14/2023 14:00	2655.47	49703	796.9	243.8	19.5	4311	4440
4/14/2023 15:00	2655.44	49668	778.4	244.4	9.7	4344	0
4/14/2023 16:00	2655.48	49714	816.7	245.8	0	0	0
4/14/2023 17:00	2655.46	49691	790.7	243	0	0	0
4/14/2023 18:00	2655.41	49634	769.7	242.3	0	0	0

4/14/2023 19:00	2655.39	49611	754.1	242.5	0	0	0
4/14/2023 20:00	2655.38	49599	747.4	244.3	0	0	0
4/14/2023 21:00	2655.4	49622	748.5	245.3	0	0	0
4/14/2023 22:00	2655.43	49657	762.7	244.1	19.7	4300	4544
4/14/2023 23:00	2655.44	49668	774.4	242.9	19.6	4300	4480
4/15/2023 0:00	2655.38	49599	742.5	246.7	19.6	4311	4480
4/15/2023 1:00	2655.35	49565	723.5	244	19.6	4300	4480
4/15/2023 2:00	2655.4	49622	753.8	242.8	19.5	4278	4480
4/15/2023 3:00	2655.37	49588	736.9	245.4	19.5	4278	4480
4/15/2023 4:00	2655.29	49496	708.3	244.9	10.1	0	4536
4/15/2023 5:00	2655.32	49530	715.4	245.9	10.1	0	4520
4/15/2023 6:00	2655.34	49553	730.8	243.2	10	0	4496
4/15/2023 7:00	2655.33	49542	719.4	243.6	10.1	0	4520
4/15/2023 8:00	2655.33	49542	723	246.4	10.1	0	4520
4/15/2023 9:00	2655.34	49553	709.8	244.4	10.1	0	4544
4/15/2023 10:00	2655.28	49484	697	245.8	19.6	4311	4456
4/15/2023 11:00	2655.33	49542	708.3	245.1	19.6	4333	4456
4/15/2023 12:00	2655.35	49565	723.3	242.6	19.5	4300	4440
4/15/2023 13:00	2655.28	49484	696.6	248	19.5	4311	4440
4/15/2023 14:00	2655.25	49450	681.8	244.5	10.1	0	4520
4/15/2023 15:00	2655.33	49542	719.4	245.6	10	0	4480
4/15/2023 16:00	2655.29	49496	702.9	246	0	0	0
4/15/2023 17:00	2655.27	49473	670.7	243.9	0	0	0
4/15/2023 18:00	2655.28	49484	665.4	244.5	0	0	0
4/15/2023 19:00	2655.25	49450	667.2	244.5	0	0	0
4/15/2023 20:00	2655.21	49404	660.5	244.9	0	0	0
4/15/2023 21:00	2655.23	49427	653.6	244.2	0	0	0
4/15/2023 22:00	2655.22	49415	653.8	241.8	9.7	4367	0
4/15/2023 23:00	2655.26	49461	674.7	244.8	19.7	4300	4520
4/16/2023 0:00	2655.28	49484	689.7	246.3	19.5	4278	4480
4/16/2023 1:00	2655.18	49369	640.4	247.6	19.6	4311	4480
4/16/2023 2:00	2655.19	49380	651.5	245.8	10	0	4496
4/16/2023 3:00	2655.24	49438	671.8	246	10.1	0	4520
4/16/2023 4:00	2655.18	49369	626.8	244.9	10.1	0	4520
4/16/2023 5:00	2655.21	49404	651.8	245.3	10.1	0	4520
4/16/2023 6:00	2655.23	49427	662.1	246.1	15.8	0	7057
4/16/2023 7:00	2655.12	49300	628.2	245.8	15.7	0	7047
4/16/2023 8:00	2655.17	49357	616	245	15.8	0	7066
4/16/2023 9:00	2655.15	49334	616.7	244.3	15.7	0	7046
4/16/2023 10:00	2655.16	49346	623.1	244.3	0	0	0
4/16/2023 11:00	2655.22	49415	651.9	241.3	9.5	0	4252
4/16/2023 12:00	2655.18	49369	616.5	244.1	19.9	0	8916
4/16/2023 13:00	2655.14	49323	612.1	243.8	19.9	0	8902
4/16/2023 14:00	2655.18	49369	640.3	244	10	0	4480
4/16/2023 15:00	2655.19	49380	645.8	245.1	10	0	4480
4/16/2023 16:00	2655.17	49357	619.7	243.9	0	0	0
4/16/2023 17:00	2655.12	49300	602.4	246	0	0	0

4/16/2023 18:00	2655.12	49300	604.8	245.5	0	0	0
4/16/2023 19:00	2655.12	49300	611	247.6	0	0	0
4/16/2023 20:00	2655.13	49311	592.8	243.9	0	0	0
4/16/2023 21:00	2655.13	49311	599.1	246.3	0	0	0
4/16/2023 22:00	2655.15	49334	606.2	243.9	17.8	3467	4504
4/16/2023 23:00	2655.2	49392	628	245.2	17.8	3478	4480
4/17/2023 0:00	2655.18	49369	628.2	241.3	17.7	3444	4480
4/17/2023 1:00	2655.11	49289	607.9	246.6	17.9	3478	4520
4/17/2023 2:00	2655.09	49266	581.6	242.1	17.7	3467	4480
4/17/2023 3:00	2655.09	49266	592.6	243	17.7	3467	4464
4/17/2023 4:00	2655.12	49300	605.5	245	17.7	3478	4464
4/17/2023 5:00	2655.14	49323	617.2	245.8	8.1	3611	0
4/17/2023 6:00	2655.12	49300	620.3	243.4	8	3578	0
4/17/2023 7:00	2655.11	49289	585.1	245.4	8.1	3633	0
4/17/2023 8:00	2655.06	49231	593.1	243.6	17.8	3478	4507
4/17/2023 9:00	2655.09	49266	580.3	245.6	17.8	3478	4483
4/17/2023 10:00	2655.1	49277	595.6	242.9	17.7	3467	4473
4/17/2023 11:00	2655.1	49277	600.1	243.3	17.7	3467	4470
4/17/2023 12:00	2655.12	49300	581.4	242.8	17.7	3467	4471
4/17/2023 13:00	2655.08	49254	581.5	245.1	17.7	3444	4480
4/17/2023 14:00	2655.08	49254	581.3	244.3	17.7	3478	4442
4/17/2023 15:00	2655.05	49220	577	243.3	0	0	0
4/17/2023 16:00	2655.03	49197	573.9	243.7	0	0	0
4/17/2023 17:00	2655.08	49254	571.2	245.3	0	0	0
4/17/2023 18:00	2655.13	49311	609.4	244.6	0	0	0
4/17/2023 19:00	2655.08	49254	594.2	241.9	0	0	0
4/17/2023 20:00	2655.06	49231	570.6	245.2	0	0	0
4/17/2023 21:00	2655.11	49289	590.4	246.9	0	0	0
4/17/2023 22:00	2655.13	49311	592.9	244.3	19.5	0	8736
4/17/2023 23:00	2655.14	49323	601.1	243.8	19.5	0	8744
4/18/2023 0:00	2655.12	49300	594.9	242.5	9.6	0	4296
4/18/2023 1:00	2655.1	49277	584.1	244.4	9.6	0	4304
4/18/2023 2:00	2655.07	49243	583.8	243.9	0	0	0
4/18/2023 3:00	2655.09	49266	576.6	241.5	17.6	3500	4400
4/18/2023 4:00	2655.08	49254	587.2	244.3	17.6	3500	4392
4/18/2023 5:00	2655.08	49254	593.7	245	17.6	3478	4424
4/18/2023 6:00	2655.05	49220	583.2	244.5	8.1	3633	0
4/18/2023 7:00	2655.06	49231	581.2	244.7	8.1	3633	0
4/18/2023 8:00	2655.09	49266	575.3	243.7	8.1	3633	0
4/18/2023 9:00	2655.08	49254	574.9	245.1	7.8	3500	0
4/18/2023 10:00	2655.09	49266	576.3	244.9	7.7	3467	0
4/18/2023 11:00	2655.09	49266	584	244.3	7.7	3467	0
4/18/2023 12:00	2655.05	49220	571.3	240.9	7.8	3478	0
4/18/2023 13:00	2655.05	49220	565.7	244.5	7.7	3444	0
4/18/2023 14:00	2655.05	49220	581.5	245.5	7.7	3467	0
4/18/2023 15:00	2655.09	49266	585.2	243.8	7.7	3467	0
4/18/2023 16:00	2655.06	49231	574.4	246.5	0	0	0

4/18/2023 17:00	2655.08	49254	568.9	238.8	0	0	0
4/18/2023 18:00	2655.03	49197	574.2	244	0	0	0
4/18/2023 19:00	2655.03	49197	564	243.9	0	0	0
4/18/2023 20:00	2655.06	49231	559.7	243.3	0	0	0
4/18/2023 21:00	2654.99	49151	553.3	245.4	0	0	0
4/18/2023 22:00	2655	49162	543.6	244	7.8	3500	0
4/18/2023 23:00	2655.03	49197	553.7	242.3	7.8	3478	0
4/19/2023 0:00	2655.02	49185	548	242.9	7.8	3500	0
4/19/2023 1:00	2655.02	49185	548.6	243.6	7.7	3467	0
4/19/2023 2:00	2655.02	49185	545.7	244.4	7.7	3444	0
4/19/2023 3:00	2654.99	49151	526.2	242.3	7.7	3421	0
4/19/2023 4:00	2655.01	49174	536.8	239.8	8.1	3611	0
4/19/2023 5:00	2655.01	49174	530.8	243.3	8.1	3611	0
4/19/2023 6:00	2654.97	49128	538.9	245.3	8.1	3633	0
4/19/2023 7:00	2654.98	49139	534	246.1	17.9	3500	4502
4/19/2023 8:00	2654.97	49128	523.3	244.3	17.8	3467	4486
4/19/2023 9:00	2654.99	49151	521.3	246.2	17.7	3467	4477
4/19/2023 10:00	2654.95	49106	522.6	243.7	17.7	3478	4453
4/19/2023 11:00	2654.99	49151	518.9	240.5	17.7	3478	4468
4/19/2023 12:00	2654.96	49117	521.2	245.1	17.7	3444	4468
4/19/2023 13:00	2654.98	49139	527.9	244.2	17.7	3444	4483
4/19/2023 14:00	2654.95	49106	528.7	243.5	9.5	0	4274
4/19/2023 15:00	2654.95	49106	512.7	243.1	0	0	0
4/19/2023 16:00	2654.95	49106	517.1	245.9	0	0	0
4/19/2023 17:00	2654.95	49106	526.5	246.9	0	0	0
4/19/2023 18:00	2654.99	49151	530.7	243.9	0	0	0
4/19/2023 19:00	2654.97	49128	527.3	243.4	0	0	0
4/19/2023 20:00	2654.92	49072	511.6	245.4	0	0	0
4/19/2023 21:00	2654.91	49060	502.8	243.1	0	0	0
4/19/2023 22:00	2654.92	49072	513.6	243.4	9.9	0	4440
4/19/2023 23:00	2654.88	49026	498.3	242.1	9.6	0	4280
4/20/2023 0:00	2654.87	49015	496	244.7	9.6	0	4320
4/20/2023 1:00	2654.9	49049	493.9	243.5	9.6	0	4304
4/20/2023 2:00	2654.91	49060	495	243.7	9.6	0	4320
4/20/2023 3:00	2654.9	49049	492.7	246.5	9.7	0	4360
4/20/2023 4:00	2654.87	49015	483.5	245.2	0	0	0
4/20/2023 5:00	2654.87	49015	482.9	246.2	0	0	0
4/20/2023 6:00	2654.85	48993	480.5	244.5	0	0	0
4/20/2023 7:00	2654.89	49038	483.5	244.2	0	0	0
4/20/2023 8:00	2654.87	49015	480.3	242.2	0	0	0
4/20/2023 9:00	2654.86	49004	485.7	242.6	0	0	0
4/20/2023 10:00	2654.84	48981	475.2	242.6	0	0	0
4/20/2023 11:00	2654.86	49004	486.1	245.6	9.7	4333	0
4/20/2023 12:00	2654.88	49026	475	243.6	9.6	4300	0
4/20/2023 13:00	2654.88	49026	493.5	243.1	9.5	4278	0
4/20/2023 14:00	2654.8	48936	460.9	244.1	9.7	4333	0
4/20/2023 15:00	2654.85	48993	472.8	240.7	9.7	4333	0

4/20/2023 16:00	2654.89	49038	494.6	243.6	0	0	0
4/20/2023 17:00	2654.88	49026	481.8	242.7	0	0	0
4/20/2023 18:00	2654.84	48981	457.6	243.8	0	0	0
4/20/2023 19:00	2654.8	48936	455.8	245.4	0	0	0
4/20/2023 20:00	2654.75	48879	449.6	245	0	0	0
4/20/2023 21:00	2654.78	48913	450	244.4	0	0	0
4/20/2023 22:00	2654.82	48959	442.2	242.7	9.7	4356	0
4/20/2023 23:00	2654.81	48947	450.4	246.3	9.6	4300	0
4/21/2023 0:00	2654.8	48936	459.1	245.6	9.5	4278	0
4/21/2023 1:00	2654.85	48993	469.5	244.6	9.6	4300	0
4/21/2023 2:00	2654.84	48981	473.1	245.8	9.6	4300	0
4/21/2023 3:00	2654.77	48902	447.9	246.1	9.5	4278	0
4/21/2023 4:00	2654.8	48936	434.8	243.4	0	0	0
4/21/2023 5:00	2654.8	48936	448.5	243.9	0	0	0
4/21/2023 6:00	2654.82	48959	458.2	242.6	0	0	0
4/21/2023 7:00	2654.79	48925	444.5	242.2	0	0	0
4/21/2023 8:00	2654.75	48879	441.6	242.1	9.5	4278	0
4/21/2023 9:00	2654.76	48890	432	243.2	9.6	4311	0
4/21/2023 10:00	2654.8	48936	447.1	240.8	9.5	4278	0
4/21/2023 11:00	2654.74	48868	423.6	244	9.5	4278	0
4/21/2023 12:00	2654.77	48902	444.5	243.7	9.6	4300	0
4/21/2023 13:00	2654.78	48913	476.1	0.1	9.6	4311	0
4/21/2023 14:00	2654.76	48890	470.2	0.1	9.7	4333	0
4/21/2023 15:00	2654.77	48902	462.4	0.2	9.7	4367	0
4/21/2023 16:00	2654.77	48902	476.6	0.1	0	0	0
4/21/2023 17:00	2654.81	48947	486.1	0.2	0	0	0
4/21/2023 18:00	2654.76	48890	458.2	0.3	0	0	0
4/21/2023 19:00	2654.76	48890	463.2	0.1	0	0	0
4/21/2023 20:00	2654.81	48947	471.3	0.1	0	0	0
4/21/2023 21:00	2654.76	48890	476.1	0.1	0	0	0
4/21/2023 22:00	2654.76	48890	475	0.1	9.7	4356	0
4/21/2023 23:00	2654.71	48833	453.4	0.1	9.6	4311	0
4/22/2023 0:00	2654.73	48856	452	0.3	9.6	4300	0
4/22/2023 1:00	2654.72	48845	460.3	0.1	9.6	4311	0
4/22/2023 2:00	2654.77	48902	463.4	0.1	9.6	4300	0
4/22/2023 3:00	2654.77	48902	454.3	0.1	9.7	4333	0
4/22/2023 4:00	2654.69	48811	440.4	0.2	0	0	0
4/22/2023 5:00	2654.72	48845	443.6	0.1	0	0	0
4/22/2023 6:00	2654.71	48833	448.1	0.1	0	0	0
4/22/2023 7:00	2654.73	48856	454.5	0.1	0	0	0
4/22/2023 8:00	2654.76	48890	461.8	0.1	0	0	0
4/22/2023 9:00	2654.76	48890	462	0.1	0	0	0
4/22/2023 10:00	2654.72	48845	449.6	0.1	0	0	0
4/22/2023 11:00	2654.66	48777	431.1	0.2	0	0	0
4/22/2023 12:00	2654.71	48833	442.5	0.1	9.6	4311	0
4/22/2023 13:00	2654.76	48890	463.4	0.1	9.6	4300	0
4/22/2023 14:00	2654.73	48856	447.9	0.2	9.7	4356	0

4/22/2023 15:00	2654.7	48822	452.2	0.2	9.7	4333	0
4/22/2023 16:00	2654.76	48890	459.6	0.2	0	0	0
4/22/2023 17:00	2654.73	48856	455.9	0.1	0	0	0
4/22/2023 18:00	2654.74	48868	446.4	0.2	0	0	0
4/22/2023 19:00	2654.71	48833	448.5	0.1	0	0	0
4/22/2023 20:00	2654.74	48868	456.6	0.1	0	0	0
4/22/2023 21:00	2654.76	48890	451.1	0.2	0	0	0
4/22/2023 22:00	2654.75	48879	450.5	0.2	9.6	4311	0
4/22/2023 23:00	2654.71	48833	441	0.1	9.6	4300	0
4/23/2023 0:00	2654.7	48822	440.8	0.1	9.7	4333	0
4/23/2023 1:00	2654.71	48833	441.6	0.1	9.6	4300	0
4/23/2023 2:00	2654.73	48856	455.9	0.1	9.6	4311	0
4/23/2023 3:00	2654.73	48856	457.5	0.2	9.6	4300	0
4/23/2023 4:00	2654.73	48856	451.6	0.1	9.6	4356	0
4/23/2023 5:00	2654.73	48856	444.7	0.1	9.7	4333	0
4/23/2023 6:00	2654.75	48879	448.9	0.1	9.7	4333	0
4/23/2023 7:00	2654.68	48799	437.6	0.1	9.7	4367	0
4/23/2023 8:00	2654.71	48833	434.8	0.1	9.7	4367	0
4/23/2023 9:00	2654.68	48799	434.4	0.2	16.1	4311	2915
4/23/2023 10:00	2654.63	48743	435.6	0.1	19.5	4278	4474
4/23/2023 11:00	2654.74	48868	452.6	0.1	19.6	4311	4484
4/23/2023 12:00	2654.75	48879	467.7	0.2	19.6	4311	4449
4/23/2023 13:00	2654.73	48856	452.2	0.2	19.6	4300	4466
4/23/2023 14:00	2654.69	48811	442.6	0.1	0	0	0
4/23/2023 15:00	2654.76	48890	449	0.2	0	0	0
4/23/2023 16:00	2654.76	48890	450	0.1	0	0	0
4/23/2023 17:00	2654.7	48822	448.2	0.1	0	0	0
4/23/2023 18:00	2654.71	48833	458.6	0.1	0	0	0
4/23/2023 19:00	2654.72	48845	458	0.1	0	0	0
4/23/2023 20:00	2654.71	48833	453.1	0.1	0	0	0
4/23/2023 21:00	2654.73	48856	443.3	0.1	0	0	0
4/23/2023 22:00	2654.7	48822	451.4	0.1	7.7	3467	0
4/23/2023 23:00	2654.73	48856	456.6	0.3	7.8	3478	0
4/24/2023 0:00	2654.74	48868	455.4	0.1	7.7	3444	0
4/24/2023 1:00	2654.73	48856	443	0.2	7.7	3467	0
4/24/2023 2:00	2654.74	48868	458.9	0.1	7.8	3478	0
4/24/2023 3:00	2654.73	48856	456.6	0.1	7.7	3467	0
4/24/2023 4:00	2654.69	48811	434.3	0.1	7.7	3467	0
4/24/2023 5:00	2654.7	48822	434.5	0.2	7.7	3444	0
4/24/2023 6:00	2654.69	48811	449.5	0.3	0	0	0
4/24/2023 7:00	2654.68	48799	443.5	0.1	0	0	0
4/24/2023 8:00	2654.67	48788	431.9	0.2	0	0	0
4/24/2023 9:00	2654.7	48822	435.6	0.2	9.6	0	4320
4/24/2023 10:00	2654.67	48788	436.6	0.2	9.9	0	4440
4/24/2023 11:00	2654.67	48788	423.3	0.1	9.9	0	4440
4/24/2023 12:00	2654.75	48879	453.6	0.2	9.8	0	4384
4/24/2023 13:00	2654.68	48799	432.3	0.1	9.7	0	4360

4/24/2023 14:00	2654.68	48799	441.1	0.1	9.6	0	4336
4/24/2023 15:00	2654.76	48890	466	0.2	9.9	0	4424
4/24/2023 16:00	2654.73	48856	441.1	0.1	0	0	0
4/24/2023 17:00	2654.76	48890	445.7	0.3	0	0	0
4/24/2023 18:00	2654.7	48822	452.5	0.1	0	0	0
4/24/2023 19:00	2654.72	48845	457	0.2	0	0	0
4/24/2023 20:00	2654.74	48868	445.9	0.3	0	0	0
4/24/2023 21:00	2654.73	48856	446.5	0.3	0	0	0
4/24/2023 22:00	2654.7	48822	439.6	0.1	6.6	2955	0
4/24/2023 23:00	2654.67	48788	425.6	0.2	7.8	3478	0
4/25/2023 0:00	2654.71	48833	440.7	0.1	7.8	3500	0
4/25/2023 1:00	2654.71	48833	447.1	0.1	7.7	3444	0
4/25/2023 2:00	2654.67	48788	427.9	0.1	7.7	3444	0
4/25/2023 3:00	2654.69	48811	437.1	0.1	7.7	3444	0
4/25/2023 4:00	2654.73	48856	456	0.1	7.8	3478	0
4/25/2023 5:00	2654.68	48799	436.6	0.2	8.1	3644	0
4/25/2023 6:00	2654.65	48766	417.8	0.1	8.1	3633	0
4/25/2023 7:00	2654.66	48777	433.8	0.1	17.6	3444	4424
4/25/2023 8:00	2654.7	48822	446.7	0.1	17.6	3467	4440
4/25/2023 9:00	2654.72	48845	446.2	0.1	17.6	3500	4400
4/25/2023 10:00	2654.66	48777	423.3	0.1	17.6	3467	4400
4/25/2023 11:00	2654.71	48833	352.5	0.2	17.6	3500	4384
4/25/2023 12:00	2654.66	48777	329.1	0.1	17.5	3500	4360
4/25/2023 13:00	2654.77	48902	358.7	0.1	17.6	3467	4400
4/25/2023 14:00	2654.69	48811	343.9	0.1	17.6	3500	4400
4/25/2023 15:00	2654.74	48868	361.8	0.1	0	0	0
4/25/2023 16:00	2654.77	48902	358.3	0.2	0	0	0
4/25/2023 17:00	2654.73	48856	357.6	0.1	0	0	0
4/25/2023 18:00	2654.74	48868	352.9	0.1	0	0	0
4/25/2023 19:00	2654.78	48913	385.7	0.1	0	0	0
4/25/2023 20:00	2654.76	48890	382.2	0.1	0	0	0
4/25/2023 21:00	2654.73	48856	373.3	0.1	0	0	0
4/25/2023 22:00	2654.75	48879	372.3	0.1	0	0	0
4/25/2023 23:00	2654.71	48833	380.4	0.1	7.8	3500	0
4/26/2023 0:00	2654.75	48879	372.7	0.1	7.7	3467	0
4/26/2023 1:00	2654.78	48913	373.3	0.1	7.8	3478	0
4/26/2023 2:00	2654.82	48959	374.1	0.1	7.9	3489	0
4/26/2023 3:00	2654.78	48913	371	0.2	7.7	3467	0
4/26/2023 4:00	2654.75	48879	365.4	0.1	7.7	3444	0
4/26/2023 5:00	2654.76	48890	364.7	0.1	7.7	3467	0
4/26/2023 6:00	2654.78	48913	369.1	0.1	8.1	3611	0
4/26/2023 7:00	2654.75	48879	366.5	0.1	8.1	3611	0
4/26/2023 8:00	2654.75	48879	367.2	0.1	17.8	3467	4509
4/26/2023 9:00	2654.77	48902	369.7	0.2	17.7	3444	4489
4/26/2023 10:00	2654.79	48925	379	0.1	17.7	3444	4470
4/26/2023 11:00	2654.77	48902	375.8	0.1	17.7	3444	4470
4/26/2023 12:00	2654.79	48925	379.7	0.1	10.1	0	4529

4/26/2023 13:00	2654.8	48936	373.4	0.2	10.1	0	4510
4/26/2023 14:00	2654.8	48936	385.8	0.2	20	0	8976
4/26/2023 15:00	2654.77	48902	395	0.1	9	0	4031
4/26/2023 16:00	2654.84	48981	410.4	0.1	0	0	0
4/26/2023 17:00	2654.78	48913	375.6	0.1	0	0	0
4/26/2023 18:00	2654.87	49015	392.3	0.1	0	0	0
4/26/2023 19:00	2654.83	48970	393.6	0.2	0	0	0
4/26/2023 20:00	2654.8	48936	379.7	0.1	0	0	0
4/26/2023 21:00	2654.79	48925	371.8	0.1	0	0	0
4/26/2023 22:00	2654.78	48913	382.5	0.1	9.8	4389	0
4/26/2023 23:00	2654.76	48890	377.1	0.1	19.4	4300	4384
4/27/2023 0:00	2654.83	48970	389.2	0.1	19.5	4333	4384
4/27/2023 1:00	2654.82	48959	400.5	0.1	19.5	4300	4416
4/27/2023 2:00	2654.81	48947	388.4	0.1	19.4	4300	4376
4/27/2023 3:00	2654.8	48936	377.4	0.1	19.4	4300	4376
4/27/2023 4:00	2654.83	48970	403	0.1	19.4	4311	4360
4/27/2023 5:00	2654.8	48936	382.4	0.1	9.7	4367	0
4/27/2023 6:00	2654.76	48890	370.3	0.3	9.7	4356	0
4/27/2023 7:00	2654.83	48970	386.6	0.1	9.7	4356	0
4/27/2023 8:00	2654.84	48981	386.8	0.1	9.7	4333	0
4/27/2023 9:00	2654.83	48970	387.7	0.2	19.5	4278	4456
4/27/2023 10:00	2654.78	48913	379	0.2	19.4	4311	4400
4/27/2023 11:00	2654.84	48981	397.7	0.1	19.3	4300	4360
4/27/2023 12:00	2654.82	48959	386.9	0.1	9.7	4333	0
4/27/2023 13:00	2654.83	48970	387.8	0.1	9.7	4333	0
4/27/2023 14:00	2654.85	48993	405.1	0.1	9.6	4300	0
4/27/2023 15:00	2654.85	48993	394.2	0.1	5.8	2600	0
4/27/2023 16:00	2654.85	48993	406.5	0.2	0	0	0
4/27/2023 17:00	2654.81	48947	383.4	0.3	0	0	0
4/27/2023 18:00	2654.87	49015	425.2	0.1	0	0	0
4/27/2023 19:00	2654.82	48959	405.5	0.3	0	0	0
4/27/2023 20:00	2654.83	48970	406.1	0.2	0	0	0
4/27/2023 21:00	2654.79	48925	403.5	0.2	0	0	0
4/27/2023 22:00	2654.84	48981	408.5	0.2	9.6	4322	0
4/27/2023 23:00	2654.78	48913	398.7	0.1	9.6	4300	0
4/28/2023 0:00	2654.82	48959	398.5	0.1	9.5	4278	0
4/28/2023 1:00	2654.8	48936	400.5	0.2	9.6	4300	0
4/28/2023 2:00	2654.86	49004	418.1	0.1	9.6	4311	0
4/28/2023 3:00	2654.85	48993	413	0.2	9.5	4278	0
4/28/2023 4:00	2654.78	48913	392.2	0.1	9.7	4367	0
4/28/2023 5:00	2654.86	49004	430.3	0.1	9.8	4389	0
4/28/2023 6:00	2654.78	48913	402.4	0.1	9.7	4367	0
4/28/2023 7:00	2654.81	48947	400.3	0.1	9.7	4367	0
4/28/2023 8:00	2654.84	48981	414.1	0.1	9.5	4278	0
4/28/2023 9:00	2654.85	48993	526.6	0.2	22.6	4278	0
4/28/2023 10:00	2654.77	48902	502.7	0.2	9.7	4333	0
4/28/2023 11:00	2654.9	49049	530.9	0.1	9.6	4311	0

4/28/2023 12:00	2654.82	48959	507.2	0.2	9.6	4311	0
4/28/2023 13:00	2654.82	48959	507.5	0.2	9.7	4333	0
4/28/2023 14:00	2654.84	48981	512.5	0.2	9.6	4311	0
4/28/2023 15:00	2654.78	48913	498.3	0.3	9.7	4333	0
4/28/2023 16:00	2654.82	48959	509.8	0.2	0	0	0
4/28/2023 17:00	2654.8	48936	500.6	0.1	0	0	0
4/28/2023 18:00	2654.79	48925	488.8	0.2	0	0	0
4/28/2023 19:00	2654.76	48890	496.9	0.3	0	0	0
4/28/2023 20:00	2654.77	48902	489.6	0.3	0	0	0
4/28/2023 21:00	2654.77	48902	483.7	0.3	0	0	0
4/28/2023 22:00	2654.78	48913	485.8	0.1	9.6	4300	0
4/28/2023 23:00	2654.74	48868	477.7	0.2	9.5	4278	0
4/29/2023 0:00	2654.69	48811	465.4	0.2	9.6	4300	0
4/29/2023 1:00	2654.7	48822	472.6	0.2	9.6	4300	0
4/29/2023 2:00	2654.77	48902	476.9	0.2	9.6	4311	0
4/29/2023 3:00	2654.72	48845	454.8	0.4	9.6	4311	0
4/29/2023 4:00	2654.7	48822	472.1	0.1	0	0	0
4/29/2023 5:00	2654.66	48777	448.6	0.1	0	0	0
4/29/2023 6:00	2654.72	48845	469.8	0.3	0	0	0
4/29/2023 7:00	2654.63	48743	440.7	0.2	0	0	0
4/29/2023 8:00	2654.69	48811	448.3	0.1	0	0	0
4/29/2023 9:00	2654.69	48811	459	0.1	0	0	0
4/29/2023 10:00	2654.62	48732	438.3	0.1	0	0	0
4/29/2023 11:00	2654.73	48856	461.1	0.2	9.9	4444	0
4/29/2023 12:00	2654.62	48732	435.3	0.2	9.6	4311	0
4/29/2023 13:00	2654.71	48833	459.4	0.3	9.5	4278	0
4/29/2023 14:00	2654.66	48777	452	0.2	9.7	4356	0
4/29/2023 15:00	2654.62	48732	437.8	0.2	9.7	4333	0
4/29/2023 16:00	2654.71	48833	458.8	0.1	0	0	0
4/29/2023 17:00	2654.67	48788	453	0.2	0	0	0
4/29/2023 18:00	2654.63	48743	443.9	0.2	0	0	0
4/29/2023 19:00	2654.66	48777	441.9	0.1	0	0	0
4/29/2023 20:00	2654.66	48777	434.6	0.2	0	0	0
4/29/2023 21:00	2654.64	48754	445.2	0.2	0	0	0
4/29/2023 22:00	2654.62	48732	437.8	0.1	9.7	4333	0
4/29/2023 23:00	2654.61	48720	434.3	0.2	9.6	4311	0
4/30/2023 0:00	2654.62	48732	427.3	0.1	9.5	4278	0
4/30/2023 1:00	2654.61	48720	433	0.3	9.5	4278	0
4/30/2023 2:00	2654.56	48664	421.9	0.2	9.7	4333	0
4/30/2023 3:00	2654.59	48698	427	0.1	9.7	4333	0
4/30/2023 4:00	2654.58	48686	420.4	0.2	9.6	4311	0
4/30/2023 5:00	2654.59	48698	429.1	0.1	0	0	0
4/30/2023 6:00	2654.57	48675	409.9	0.1	0	0	0
4/30/2023 7:00	2654.61	48720	422.1	0.1	0	0	0
4/30/2023 8:00	2654.52	48619	408.4	0.2	0	0	0
4/30/2023 9:00	2654.56	48664	408.5	0.2	0	0	0
4/30/2023 10:00	2654.58	48686	417.7	0.1	20	0	8968

4/30/2023 11:00	2654.59	48698	423.1	0.1	20	0	8951
4/30/2023 12:00	2654.51	48607	401.6	0.1	19.9	0	8936
4/30/2023 13:00	2654.56	48664	421.8	0.2	19.9	0	8918
4/30/2023 14:00	2654.57	48675	428.8	0.1	10	0	4499
4/30/2023 15:00	2654.59	48698	420.1	0.1	10.1	0	4507
4/30/2023 16:00	2654.54	48641	414.8	0.1	0	0	0
4/30/2023 17:00	2654.58	48686	409.1	0.1	0	0	0
4/30/2023 18:00	2654.54	48641	395.7	0.3	0	0	0
4/30/2023 19:00	2654.55	48653	410.7	0.2	0	0	0
4/30/2023 20:00	2654.54	48641	419.2	0.1	0	0	0
4/30/2023 21:00	2654.56	48664	399.8	0.1	0	0	0
4/30/2023 22:00	2654.57	48675	417.5	0.1	9.8	4389	0
4/30/2023 23:00	2654.51	48607	401.9	0.3	9.7	4333	0
5/1/2023 0:00	2654.54	48641	401	0.1	9.6	4300	0
5/1/2023 1:00	2654.57	48675	417.8	0.1	9.6	4311	0
5/1/2023 2:00	2654.52	48619	395.5	0.1	9.5	4278	0
5/1/2023 3:00	2654.55	48653	403.8	0.1	9.7	4333	0
5/1/2023 4:00	2654.52	48619	399.2	0.1	9.7	4333	0
5/1/2023 5:00	2654.47	48562	387.1	0.6	9.7	4367	0
5/1/2023 6:00	2654.5	48596	387.3	0.3	9.7	4367	0
5/1/2023 7:00	2654.52	48619	391	0.2	19.6	4278	4492
5/1/2023 8:00	2654.44	48528	367.2	0.1	19.6	4300	4473
5/1/2023 9:00	2654.45	48540	370.5	0.2	19.6	4300	4463
5/1/2023 10:00	2654.44	48528	371.2	0.1	19.6	4311	4471
5/1/2023 11:00	2654.4	48483	66.6	0.5	19.5	4278	4452
5/1/2023 12:00	2654.44	48528	71.7	0.1	19.5	4278	4446
5/1/2023 13:00	2654.45	48540	379.5	0.1	19.5	4278	4458
5/1/2023 14:00	2654.52	48619	406	0.1	19.4	4278	4424
5/1/2023 15:00	2654.47	48562	394.5	0.1	10.1	0	4509
5/1/2023 16:00	2654.51	48607	406.4	0.1	0	0	0
5/1/2023 17:00	2654.55	48653	421.2	0.1	0	0	0
5/1/2023 18:00	2654.55	48653	412.9	0.1	0	0	0
5/1/2023 19:00	2654.62	48732	445.4	0.1	0	0	0
5/1/2023 20:00	2654.6	48709	430.1	0.1	0	0	0
5/1/2023 21:00	2654.63	48743	440.4	0.1	0	0	0
5/1/2023 22:00	2654.65	48766	453.3	0.1	0	0	0
5/1/2023 23:00	2654.64	48754	464.3	0.1	9.6	4300	0
5/2/2023 0:00	2654.68	48799	466.2	0.1	9.6	4300	0
5/2/2023 1:00	2654.68	48799	468.6	0.1	9.6	4300	0
5/2/2023 2:00	2654.71	48833	471.1	0.1	9.5	4278	0
5/2/2023 3:00	2654.72	48845	478.2	0.1	0	0	0
5/2/2023 4:00	2654.73	48856	484.4	0.1	0	0	0
5/2/2023 5:00	2654.75	48879	488.9	0.1	0	0	0
5/2/2023 6:00	2654.77	48902	489.6	0.1	0	0	0
5/2/2023 7:00	2654.74	48868	490.4	0.1	0	0	0
5/2/2023 8:00	2654.75	48879	492.1	0.1	19.9	0	8933
5/2/2023 9:00	2654.75	48879	491.1	0.1	19.9	0	8930

5/2/2023 10:00	2654.82	48959	513.1	0.1	19.9	0	8915
5/2/2023 11:00	2654.78	48913	493.8	0.1	19.9	0	8935
5/2/2023 12:00	2654.84	48981	512.6	0.1	19.9	0	8924
5/2/2023 13:00	2654.84	48981	521.1	0.1	19.9	0	8921
5/2/2023 14:00	2654.83	48970	522.6	0.1	0	0	0
5/2/2023 15:00	2654.87	49015	532	0.1	0	0	0
5/2/2023 16:00	2654.86	49004	537.2	0.1	0	0	0
5/2/2023 17:00	2654.88	49026	543.9	0.1	0	0	0
5/2/2023 18:00	2654.93	49083	564.8	0.1	0	0	0
5/2/2023 19:00	2654.91	49060	564.7	0.1	0	0	0
5/2/2023 20:00	2654.93	49083	579	0.1	0	0	0
5/2/2023 21:00	2654.99	49151	591.4	0.1	0	0	0
5/2/2023 22:00	2654.96	49117	565.2	0.1	0	0	0
5/2/2023 23:00	2654.99	49151	588.9	0.1	9.6	4300	0
5/3/2023 0:00	2654.95	49106	562.6	0.1	9.6	4300	0
5/3/2023 1:00	2654.97	49128	577.6	0.1	9.6	4311	0
5/3/2023 2:00	2654.98	49139	589.7	0.1	9.5	4278	0
5/3/2023 3:00	2654.99	49151	590.5	0.1	9.6	4300	0
5/3/2023 4:00	2654.99	49151	596.1	0.1	0	0	0
5/3/2023 5:00	2655	49162	601.6	0.1	0	0	0
5/3/2023 6:00	2654.99	49151	594.2	0.1	0	0	0
5/3/2023 7:00	2654.92	49072	577.1	0.1	0	0	0
5/3/2023 8:00	2654.97	49128	577.2	0.1	0	0	0
5/3/2023 9:00	2655	49162	599.5	0.1	0	0	0
5/3/2023 10:00	2655	49162	590.6	0.1	9.6	0	4320
5/3/2023 11:00	2655	49162	597.7	0.1	9.6	0	4320
5/3/2023 12:00	2655	49162	602.5	0.1	9.6	0	4304
5/3/2023 13:00	2655.03	49197	627.6	0.1	9.6	0	4304
5/3/2023 14:00	2655.09	49266	641.2	0.1	9.8	0	4400
5/3/2023 15:00	2655.05	49220	639.6	0.1	0	0	0
5/3/2023 16:00	2655.12	49300	655.1	0.1	0	0	0
5/3/2023 17:00	2655.05	49220	630.8	0.1	0	0	0
5/3/2023 18:00	2655.07	49243	641.8	0.1	0	0	0
5/3/2023 19:00	2655.05	49220	622.1	0.1	0	0	0
5/3/2023 20:00	2655.08	49254	631.7	0.1	0	0	0
5/3/2023 21:00	2655.06	49231	620.8	0.1	0	0	0
5/3/2023 22:00	2655.06	49231	624	0.1	0	0	0
5/3/2023 23:00	2655.06	49231	617.8	0.1	7.7	3444	0
5/4/2023 0:00	2655.07	49243	633.5	0.1	7.8	3478	0
5/4/2023 1:00	2655.14	49323	653.8	0.1	7.6	3411	0
5/4/2023 2:00	2655.13	49311	654.5	0.1	7.7	3444	0
5/4/2023 3:00	2655.04	49208	621.4	0.1	7.7	3433	0
5/4/2023 4:00	2655.04	49208	625.7	0.1	7.6	3422	0
5/4/2023 5:00	2655.02	49185	611.5	0.1	7.7	3444	0
5/4/2023 6:00	2655.01	49174	608.8	0.1	8.1	3611	0
5/4/2023 7:00	2555.3	49163	322.7	0.1	8	3578	0
5/4/2023 8:00	2655.08	49254	635.7	0.1	17.5	3456	4400

5/4/2023 9:00	2655.05	49220	307.2	1.4	17.5	3444	4384
5/4/2023 10:00	2654.98	49139	304.4	0.7	17.5	3467	4360
5/4/2023 11:00	2655.1	49277	326.5	0.1	17.6	3467	4424
5/4/2023 12:00	2655.12	49300	352	0.1	17.5	3467	4360
5/4/2023 13:00	2655.11	49289	353.5	0.1	17.4	3444	4360
5/4/2023 14:00	2655.16	49346	377.2	0.1	17.6	3467	4416
5/4/2023 15:00	2655.09	49266	361.5	0.1	8	3589	0
5/4/2023 16:00	2655.08	49254	339.9	0.1	0	0	0
5/4/2023 17:00	2655.05	49220	339.8	0.1	0	0	0
5/4/2023 18:00	2655.08	49254	342.8	0.1	0	0	0
5/4/2023 19:00	2655.08	49254	352.8	0.1	0	0	0
5/4/2023 20:00	2655.11	49289	361.1	0.1	0	0	0
5/4/2023 21:00	2655.14	49323	358	0.1	0	0	0
5/4/2023 22:00	2655.1	49277	365.4	0.1	9.7	4367	0
5/4/2023 23:00	2655.13	49311	361.7	0.1	9.6	4300	0
5/5/2023 0:00	2655.1	49277	348.2	0.1	9.5	4278	0
5/5/2023 1:00	2655.08	49254	350.5	0.1	9.7	4333	0
5/5/2023 2:00	2655.14	49323	348.1	0.1	9.5	4278	0
5/5/2023 3:00	2655.1	49277	351.3	0.1	0	0	0
5/5/2023 4:00	2655.13	49311	356.4	0.1	0	0	0
5/5/2023 5:00	2655.13	49311	353.5	0.1	0	0	0
5/5/2023 6:00	2655.16	49346	371.6	0.1	0	0	0
5/5/2023 7:00	2655.15	49334	371.8	0.1	0	0	0
5/5/2023 8:00	2655.17	49357	385.5	0.1	19.9	0	8924
5/5/2023 9:00	2655.13	49311	367.9	0.1	19.9	0	8906
5/5/2023 10:00	2655.16	49346	366.9	0.1	10.1	0	4511
5/5/2023 11:00	2655.12	49300	359.8	0.1	15.6	0	6980
5/5/2023 12:00	2655.12	49300	353.6	0.1	15.6	0	6985
5/5/2023 13:00	2655.13	49311	363	0.1	15.5	0	6964
5/5/2023 14:00	2655.14	49323	360.7	0.1	15.5	0	6966
5/5/2023 15:00	2655.13	49311	374.8	0.1	0	0	0
5/5/2023 16:00	2655.14	49323	364.6	0.1	0	0	0
5/5/2023 17:00	2655.18	49369	380.2	0.1	0	0	0
5/5/2023 18:00	2655.17	49357	385.8	0.1	0	0	0
5/5/2023 19:00	2655.16	49346	377.7	0.1	0	0	0
5/5/2023 20:00	2655.14	49323	369.1	0.1	0	0	0
5/5/2023 21:00	2655.11	49289	364.6	0.1	0	0	0
5/5/2023 22:00	2655.1	49277	355.7	0.1	9.7	4356	0
5/5/2023 23:00	2655.15	49334	361.1	0.1	9.7	4333	0
5/6/2023 0:00	2655.14	49323	379.6	0.1	9.5	4278	0
5/6/2023 1:00	2655.17	49357	390.6	0.1	9.6	4311	0
5/6/2023 2:00	2655.22	49415	394.6	0.1	9.5	4278	0
5/6/2023 3:00	2655.2	49392	398.6	0.1	9.6	4300	0
5/6/2023 4:00	2655.23	49427	406.4	0.1	9.5	4278	0
5/6/2023 5:00	2655.15	49334	392.9	0.1	9.7	4367	0
5/6/2023 6:00	2655.14	49323	376.4	0.1	9.7	4333	0
5/6/2023 7:00	2655.15	49334	364	0.1	9.7	4333	0

5/6/2023 8:00	2655.16	49346	367.6	0.1	9.7	4333	0
5/6/2023 9:00	2655.15	49334	365.5	0.1	9.7	4367	0
5/6/2023 10:00	2655.15	49334	379.6	0.1	9.7	4333	0
5/6/2023 11:00	2655.21	49404	414	0.1	9.6	4300	0
5/6/2023 12:00	2655.15	49334	388.3	0.1	9.6	4300	0
5/6/2023 13:00	2655.12	49300	362.3	0.1	9.6	4300	0
5/6/2023 14:00	2655.09	49266	336.3	0.1	9.6	4300	0
5/6/2023 15:00	2655.1	49277	359.3	0.1	0	0	0
5/6/2023 16:00	2655.22	49415	397.7	0.1	0	0	0
5/6/2023 17:00	2655.19	49380	400.7	0.1	0	0	0
5/6/2023 18:00	2655.18	49369	401.4	0.1	0	0	0
5/6/2023 19:00	2655.16	49346	398.7	0.1	0	0	0
5/6/2023 20:00	2655.23	49427	409.2	0.1	0	0	0
5/6/2023 21:00	2655.19	49380	383.9	0.1	0	0	0
5/6/2023 22:00	2655.14	49323	366.9	0.1	9.7	4356	0
5/6/2023 23:00	2655.19	49380	395.4	0.1	9.6	4300	0
5/7/2023 0:00	2655.17	49357	378.6	0.1	9.6	4311	0
5/7/2023 1:00	2655.12	49300	357.6	0.1	9.6	4300	0
5/7/2023 2:00	2655.12	49300	373.3	0.1	9.7	4333	0
5/7/2023 3:00	2655.18	49369	383.5	0.1	9.5	4278	0
5/7/2023 4:00	2655.17	49357	383.6	0.1	0	0	0
5/7/2023 5:00	2655.17	49357	379.1	0.1	0	0	0
5/7/2023 6:00	2655.22	49415	388.6	0.1	0	0	0
5/7/2023 7:00	2655.14	49323	365.4	0.1	0	0	0
5/7/2023 8:00	2655.13	49311	378.9	0.1	0	0	0
5/7/2023 9:00	2655.15	49334	368.6	0.1	0	0	0
5/7/2023 10:00	2655.16	49346	377.5	0.1	19.9	0	8902
5/7/2023 11:00	2655.14	49323	368.4	0.1	0	0	0
5/7/2023 12:00	2655.15	49334	364	0.1	7.7	3444	0
5/7/2023 13:00	2655.22	49415	397.8	0.1	7.7	3444	0
5/7/2023 14:00	2655.18	49369	382.8	0.1	7.7	3444	0
5/7/2023 15:00	2655.11	49289	356.6	0.1	0	0	0
5/7/2023 16:00	2655.19	49380	382.2	0.1	0	0	0
5/7/2023 17:00	2655.24	49438	401.2	0.1	0	0	0
5/7/2023 18:00	2655.21	49404	405.4	0.1	0	0	0
5/7/2023 19:00	2655.2	49392	395.5	0.1	0	0	0
5/7/2023 20:00	2655.17	49357	390.6	0.1	0	0	0
5/7/2023 21:00	2655.2	49392	389	0.1	0	0	0
5/7/2023 22:00	2655.17	49357	388.2	0.1	9.7	4333	0
5/7/2023 23:00	2655.14	49323	359.4	0.1	9.6	4311	0
5/8/2023 0:00	2655.1	49277	367.7	0.1	9.5	4278	0
5/8/2023 1:00	2655.1	49277	356.6	0.1	9.6	4311	0
5/8/2023 2:00	2655.16	49346	379.3	0.1	9.6	4311	0
5/8/2023 3:00	2655.2	49392	395.3	0.1	9.5	4278	0
5/8/2023 4:00	2655.18	49369	388.1	0.1	0	0	0
5/8/2023 5:00	2655.14	49323	375.9	0.1	0	0	0
5/8/2023 6:00	2655.15	49334	369.3	0.1	0	0	0

5/8/2023 7:00	2655.17	49357	381.2	0.1	0	0	0
5/8/2023 8:00	2655.18	49369	395.2	0.1	0	0	0
5/8/2023 9:00	2655.24	49438	407.4	0.1	6.9	0	3083
5/8/2023 10:00	2655.22	49415	410.3	0.1	15.5	0	6964
5/8/2023 11:00	2655.2	49392	399.9	0.1	15.5	0	6962
5/8/2023 12:00	2655.18	49369	393.1	0.1	15.5	0	6931
5/8/2023 13:00	2655.18	49369	420.9	0.1	15.5	0	6928
5/8/2023 14:00	2655.24	49438	414.3	0.1	15.5	0	6960
5/8/2023 15:00	2655.21	49404	401.8	0.1	15.5	0	6954
5/8/2023 16:00	2655.33	49542	445.5	0.1	0	0	0
5/8/2023 17:00	2655.22	49415	422.1	0.1	0	0	0
5/8/2023 18:00	2655.24	49438	408.2	0.1	0	0	0
5/8/2023 19:00	2655.22	49415	420.1	0.1	0	0	0
5/8/2023 20:00	2655.22	49415	427.8	0.1	0	0	0
5/8/2023 21:00	2655.23	49427	411.2	0.1	0	0	0
5/8/2023 22:00	2655.28	49484	447.4	0.1	20	0	8970
5/8/2023 23:00	2655.24	49438	436.3	0.1	20	0	8954
5/9/2023 0:00	2655.21	49404	411.1	0.1	19.9	0	8924
5/9/2023 1:00	2655.28	49484	439.2	0.1	20	0	8941
5/9/2023 2:00	2655.26	49461	445.5	0.1	10	0	4502
5/9/2023 3:00	2655.28	49484	422.8	0.1	10	0	4502
5/9/2023 4:00	2655.2	49392	399.1	0.1	10.1	0	4513
5/9/2023 5:00	2655.25	49450	412.4	0.1	10.1	0	4514
5/9/2023 6:00	2655.24	49438	426.2	0.1	10	0	4500
5/9/2023 7:00	2655.26	49461	428.3	0.1	17.7	3478	4470
5/9/2023 8:00	2655.24	49438	427.8	0.1	17.7	3467	4467
5/9/2023 9:00	2655.27	49473	427.9	0.1	17.6	3444	4446
5/9/2023 10:00	2655.02	49185	313.1	0.1	17.6	3444	4461
5/9/2023 11:00	2655.02	49185	323	0.1	10	0	4490
5/9/2023 12:00	2655	49162	301.4	0.1	10.1	0	4526
5/9/2023 13:00	2655.08	49254	329.4	0.7	10.1	0	4521
5/9/2023 14:00	2655.05	49220	315.7	0.1	10.1	0	4516
5/9/2023 15:00	2655.02	49185	310.8	0.1	10.1	0	4511
5/9/2023 16:00	2655.04	49208	332.8	0.1	0	0	0
5/9/2023 17:00	2655.03	49197	314.5	0.1	0	0	0
5/9/2023 18:00	2655.04	49208	313.8	0.1	0	0	0
5/9/2023 19:00	2655.07	49243	323.5	0.1	0	0	0
5/9/2023 20:00	2655.07	49243	328	0.1	0	0	0
5/9/2023 21:00	2655.05	49220	333	0.1	0	0	0
5/9/2023 22:00	2655.06	49231	308.7	0.1	9.8	4389	0
5/9/2023 23:00	2654.99	49151	306.4	0.1	9.7	4333	0
5/10/2023 0:00	2655.07	49243	324.1	0.1	9.7	4333	0
5/10/2023 1:00	2655.06	49231	311.2	0.1	9.5	4278	0
5/10/2023 2:00	2654.99	49151	290.3	0.1	9.5	4278	0
5/10/2023 3:00	2655.04	49208	297.6	0.1	9.6	4311	0
5/10/2023 4:00	2655.06	49231	311.2	0.1	0	0	0
5/10/2023 5:00	2655.04	49208	317.3	0.1	0	0	0

5/10/2023 6:00	2655.06	49231	319.8	0.1	0	0	0
5/10/2023 7:00	2655.02	49185	308.7	0.1	0	0	0
5/10/2023 8:00	2654.98	49139	284.2	0.1	9.7	4356	0
5/10/2023 9:00	2654.97	49128	286.8	0.1	9.6	4300	0
5/10/2023 10:00	2655.03	49197	307	0.1	9.6	4311	0
5/10/2023 11:00	2655	49162	301.8	0.1	9.5	4278	0
5/10/2023 12:00	2654.98	49139	288.1	0.1	9.6	4311	0
5/10/2023 13:00	2655.03	49197	310.9	0.1	9.7	4333	0
5/10/2023 14:00	2654.99	49151	290.5	0.1	9.6	4311	0
5/10/2023 15:00	2654.97	49128	296	0.1	9.7	4367	0
5/10/2023 16:00	2655.04	49208	304.9	0.1	0	0	0
5/10/2023 17:00	2655	49162	309.3	0.1	0	0	0
5/10/2023 18:00	2654.96	49117	282.8	0.1	0	0	0
5/10/2023 19:00	2655.01	49174	290.3	0.1	0	0	0
5/10/2023 20:00	2654.99	49151	287	0.1	0	0	0
5/10/2023 21:00	2654.95	49106	291.3	0.1	0	0	0
5/10/2023 22:00	2654.98	49139	278.1	0.1	19.9	0	8927
5/10/2023 23:00	2654.99	49151	290.9	0.1	20	0	8965
5/11/2023 0:00	2654.98	49139	290.3	0.1	19.9	0	8916
5/11/2023 1:00	2654.95	49106	273.5	0.1	19.9	0	8910
5/11/2023 2:00	2654.93	49083	265.6	0.1	20	0	8945
5/11/2023 3:00	2655.02	49185	288.3	0.1	0	0	0
5/11/2023 4:00	2654.94	49094	284.1	0.1	0	0	0
5/11/2023 5:00	2654.9	49049	255.7	0.1	0	0	0
5/11/2023 6:00	2654.96	49117	269.1	0.1	0	0	0
5/11/2023 7:00	2655	49162	280.1	0.1	0	0	0
5/11/2023 8:00	2654.97	49128	284.3	0.1	0	0	0
5/11/2023 9:00	2654.98	49139	283.2	0.1	19.9	0	8915
5/11/2023 10:00	2654.93	49083	279.6	0.1	19.9	0	8915
5/11/2023 11:00	2654.94	49094	266.1	0.1	19.9	0	8916
5/11/2023 12:00	2654.95	49106	269	0.1	19.9	0	8899
5/11/2023 13:00	2654.93	49083	262.4	0.1	19.8	0	8885
5/11/2023 14:00	2654.97	49128	279.5	0.1	0	0	0
5/11/2023 15:00	2654.95	49106	264.8	0.1	0	0	0
5/11/2023 16:00	2654.97	49128	264.8	0.1	0	0	0
5/11/2023 17:00	2654.93	49083	268.5	0.1	0	0	0
5/11/2023 18:00	2654.99	49151	275.7	0.1	0	0	0
5/11/2023 19:00	2654.97	49128	276.4	0.1	0	0	0
5/11/2023 20:00	2654.96	49117	278.2	0.1	0	0	0
5/11/2023 21:00	2654.94	49094	264.8	0.1	0	0	0
5/11/2023 22:00	2654.96	49117	271.5	0.1	9.7	4333	0
5/11/2023 23:00	2654.97	49128	259.7	0.1	9.7	4333	0
5/12/2023 0:00	2654.92	49072	261.1	0.1	9.6	4300	0
5/12/2023 1:00	2654.92	49072	265.6	0.1	9.6	4300	0
5/12/2023 2:00	2654.87	49015	244.4	0.1	9.7	4333	0
5/12/2023 3:00	2654.91	49060	250.2	0.1	9.5	4278	0
5/12/2023 4:00	2654.94	49094	253.8	0.1	0	0	0

5/12/2023 5:00	2654.89	49038	248.9	0.1	0	0	0
5/12/2023 6:00	2654.85	48993	227.6	0.1	0	0	0
5/12/2023 7:00	2654.89	49038	240.8	0.1	0	0	0
5/12/2023 8:00	2654.88	49026	253.4	0.1	0	0	0
5/12/2023 9:00	2654.91	49060	254.3	0.1	19.9	0	8920
5/12/2023 10:00	2654.86	49004	232	0.1	19.9	0	8908
5/12/2023 11:00	2654.93	49083	251.1	0.1	19.9	0	8926
5/12/2023 12:00	2654.88	49026	234.3	0.1	19.9	0	8944
5/12/2023 13:00	2654.89	49038	255.8	0.1	19.9	0	8894
5/12/2023 14:00	2654.88	49026	246.6	0.1	19.9	0	8915
5/12/2023 15:00	2654.88	49026	247.8	0.1	0	0	0
5/12/2023 16:00	2654.92	49072	246.6	0.1	0	0	0
5/12/2023 17:00	2654.9	49049	257.5	0.1	0	0	0
5/12/2023 18:00	2654.85	48993	247.2	0.1	0	0	0
5/12/2023 19:00	2654.91	49060	243.9	0.1	0	0	0
5/12/2023 20:00	2654.93	49083	254	0.1	0	0	0
5/12/2023 21:00	2654.91	49060	261.6	0.1	0	0	0
5/12/2023 22:00	2654.94	49094	257.8	0.1	19.4	4311	4384
5/12/2023 23:00	2654.88	49026	256.2	0.1	19.4	4311	4384
5/13/2023 0:00	2654.89	49038	252.3	0.1	19.3	4300	4360
5/13/2023 1:00	2654.89	49038	242.3	0.1	19.3	4300	4360
5/13/2023 2:00	2654.84	48981	229.7	0.1	19.3	4278	4360
5/13/2023 3:00	2654.91	49060	240.9	0.1	19.4	4311	4360
5/13/2023 4:00	2654.89	49038	235.1	0.1	9.7	4333	0
5/13/2023 5:00	2654.85	48993	228.6	0.1	9.7	4333	0
5/13/2023 6:00	2654.83	48970	222.6	0.1	9.7	4367	0
5/13/2023 7:00	2654.9	49049	236.5	0.1	9.7	4333	0
5/13/2023 8:00	2654.84	48981	228.2	0.1	9.7	4333	0
5/13/2023 9:00	2654.85	48993	234.9	0.1	9.7	4333	0
5/13/2023 10:00	2654.86	49004	230.4	0.1	9.7	4367	0
5/13/2023 11:00	2654.82	48959	222.6	0.1	9.6	4300	0
5/13/2023 12:00	2654.87	49015	228.1	0.1	9.5	4278	0
5/13/2023 13:00	2654.86	49004	237.6	0.1	9.5	4278	0
5/13/2023 14:00	2654.84	48981	224.8	0.1	0	0	0
5/13/2023 15:00	2654.88	49026	249	0.1	0	0	0
5/13/2023 16:00	2654.81	48947	221.1	0.1	0	0	0
5/13/2023 17:00	2654.82	48959	225.9	0.1	0	0	0
5/13/2023 18:00	2654.9	49049	244.6	0.1	0	0	0
5/13/2023 19:00	2654.84	48981	226	0.1	0	0	0
5/13/2023 20:00	2654.8	48936	215.4	0.1	0	0	0
5/13/2023 21:00	2654.81	48947	207.8	0.1	0	0	0
5/13/2023 22:00	2654.83	48970	211.3	0.1	9.6	4300	0
5/13/2023 23:00	2654.81	48947	206.6	0.1	9.6	4311	0
5/14/2023 0:00	2654.85	48993	212.7	0.1	9.5	4278	0
5/14/2023 1:00	2654.84	48981	227.3	0.1	9.5	4278	0
5/14/2023 2:00	2654.86	49004	232	0.1	9.5	4278	0
5/14/2023 3:00	2654.81	48947	214.2	0.1	9.5	4278	0

5/14/2023 4:00	2654.83	48970	220.2	0.1	9.7	4333	0
5/14/2023 5:00	2654.85	48993	230.8	0.1	9.7	4333	0
5/14/2023 6:00	2654.8	48936	217.1	0.1	9.7	4333	0
5/14/2023 7:00	2654.83	48970	208.2	0.1	9.7	4333	0
5/14/2023 8:00	2654.79	48925	203.5	0.1	9.7	4333	0
5/14/2023 9:00	2654.77	48902	193	0.1	9.7	4356	0
5/14/2023 10:00	2654.84	48981	221	0.1	9.7	4333	0
5/14/2023 11:00	2654.83	48970	214.4	0.1	19.3	4278	4360
5/14/2023 12:00	2654.79	48925	193.7	0.1	19.3	4300	4352
5/14/2023 13:00	2654.8	48936	210.3	0.1	19.3	4311	4352
5/14/2023 14:00	2654.82	48959	225	0.1	9.5	4278	0
5/14/2023 15:00	2654.77	48902	201.2	0.1	9.7	4333	0
5/14/2023 16:00	2654.84	48981	222.8	0.1	0	0	0
5/14/2023 17:00	2654.82	48959	221.5	0.1	0	0	0
5/14/2023 18:00	2654.82	48959	209.6	0.1	0	0	0
5/14/2023 19:00	2654.79	48925	201.8	0.1	0	0	0
5/14/2023 20:00	2654.8	48936	197.7	0.1	0	0	0
5/14/2023 21:00	2654.78	48913	197.1	0.1	0	0	0
5/14/2023 22:00	2654.78	48913	206.2	0.1	0	0	0
5/14/2023 23:00	2654.79	48925	208.3	0.1	19.9	0	8898
5/15/2023 0:00	2654.82	48959	207.6	0.1	19.9	0	8903
5/15/2023 1:00	2654.81	48947	219.3	0.1	19.8	0	8872
5/15/2023 2:00	2654.81	48947	212.3	0.1	19.8	0	8884
5/15/2023 3:00	2654.76	48890	184.3	0.1	19.8	0	8889
5/15/2023 4:00	2654.79	48925	197.8	0.1	10.1	0	4506
5/15/2023 5:00	2654.82	48959	216.5	0.1	10	0	4493
5/15/2023 6:00	2654.77	48902	200	0.1	10.1	0	4503
5/15/2023 7:00	2654.74	48868	193.9	0.1	20	0	8965
5/15/2023 8:00	2654.75	48879	192.4	0.1	19.9	0	8925
5/15/2023 9:00	2654.8	48936	195.3	0.1	10.1	0	4503
5/15/2023 10:00	2654.73	48856	183	0.1	10	0	4492
5/15/2023 11:00	2654.83	48970	204.8	0.1	10	0	4492
5/15/2023 12:00	2654.83	48970	216.6	0.1	15.5	0	6962
5/15/2023 13:00	2654.75	48879	192.3	0.1	15.5	0	6954
5/15/2023 14:00	2654.73	48856	184.8	0.1	15.6	0	6985
5/15/2023 15:00	2654.77	48902	210.7	0.1	15.6	0	6985
5/15/2023 16:00	2654.76	48890	202	0.1	0	0	0
5/15/2023 17:00	2654.75	48879	192.3	0.1	0	0	0
5/15/2023 18:00	2654.77	48902	193.1	0.1	0	0	0
5/15/2023 19:00	2654.81	48947	212.8	0.1	0	0	0
5/15/2023 20:00	2654.83	48970	213.5	0.1	0	0	0
5/15/2023 21:00	2654.81	48947	203.9	0.1	0	0	0
5/15/2023 22:00	2654.76	48890	209.6	0.1	0	0	0
5/15/2023 23:00	2654.79	48925	210.9	0.1	9.5	4278	0
5/16/2023 0:00	2654.77	48902	185.8	0.1	9.5	4278	0
5/16/2023 1:00	2654.7	48822	180.3	0.1	9.6	4317	0
5/16/2023 2:00	2654.78	48913	204	0.1	9.5	4278	0

5/16/2023 3:00	2654.77	48902	173.7	0.1	9.6	4294	0
5/16/2023 4:00	2654.82	48959	211.3	0.1	0	0	0
5/16/2023 5:00	2654.75	48879	190.8	0.1	0	0	0
5/16/2023 6:00	2654.7	48822	188.9	0.1	0	0	0
5/16/2023 7:00	2654.75	48879	199	0.1	0	0	0
5/16/2023 8:00	2654.78	48913	180.5	0.1	19.9	0	8930
5/16/2023 9:00	2654.71	48833	184.2	0.1	19.9	0	8911
5/16/2023 10:00	2654.77	48902	203.7	0.1	19.9	0	8921
5/16/2023 11:00	2654.75	48879	181.2	0.1	19.9	0	8931
5/16/2023 12:00	2654.82	48959	216.9	0.1	10.1	0	4504
5/16/2023 13:00	2654.76	48890	197.1	0.1	15.6	0	6981
5/16/2023 14:00	2654.79	48925	198.9	0.1	15.6	0	6971
5/16/2023 15:00	2654.8	48936	216.3	0.1	0	0	0
5/16/2023 16:00	2654.76	48890	190.1	0.1	0	0	0
5/16/2023 17:00	2654.82	48959	203.2	0.1	0	0	0
5/16/2023 18:00	2654.84	48981	214.1	0.1	0	0	0
5/16/2023 19:00	2654.81	48947	201.7	0.1	0	0	0
5/16/2023 20:00	2654.8	48936	197.9	0.1	0	0	0
5/16/2023 21:00	2654.75	48879	192	0.1	0	0	0
5/16/2023 22:00	2654.75	48879	193	0.1	0	0	0
5/16/2023 23:00	2654.78	48913	205.5	0.1	9.6	4317	0
5/17/2023 0:00	2654.82	48959	210.6	0.1	9.5	4278	0
5/17/2023 1:00	2654.78	48913	209.8	0.1	9.5	4278	0
5/17/2023 2:00	2654.72	48845	186.4	0.1	9.5	4278	0
5/17/2023 3:00	2654.83	48970	211.3	0.1	9.5	4278	0
5/17/2023 4:00	2654.74	48868	182	0.1	9.5	4278	0
5/17/2023 5:00	2654.82	48959	209.4	0.1	0	0	0
5/17/2023 6:00	2654.75	48879	188.3	0.1	0	0	0
5/17/2023 7:00	2654.76	48890	191.7	0.1	0	0	0
5/17/2023 8:00	2654.83	48970	209.1	0.1	0	0	0
5/17/2023 9:00	2654.8	48936	202.7	0.1	0	0	0
5/17/2023 10:00	2654.73	48856	182.5	0.1	19.8	0	8869
5/17/2023 11:00	2654.79	48925	215.5	0.1	19.8	0	8878
5/17/2023 12:00	2654.76	48890	190.1	0.1	19.8	0	8869
5/17/2023 13:00	2654.78	48913	208.6	0.1	19.8	0	8851
5/17/2023 14:00	2654.79	48925	219.5	0.1	10	0	4493
5/17/2023 15:00	2654.74	48868	200.1	0.1	9.7	4350	0
5/17/2023 16:00	2654.82	48959	203.4	0.1	0	0	0
5/17/2023 17:00	2654.84	48981	205.3	0.1	0	0	0
5/17/2023 18:00	2654.78	48913	189.6	0.1	0	0	0
5/17/2023 19:00	2654.76	48890	195.5	0.1	0	0	0
5/17/2023 20:00	2654.8	48936	203	0.1	0	0	0
5/17/2023 21:00	2654.74	48868	204.4	0.1	0	0	0
5/17/2023 22:00	2654.8	48936	201.8	0.1	9.7	4333	0
5/17/2023 23:00	2654.75	48879	189.1	0.1	9.6	4317	0
5/18/2023 0:00	2654.75	48879	188	0.1	9.6	4317	0
5/18/2023 1:00	2654.76	48890	197	0.1	9.6	4317	0

5/18/2023 2:00	2654.81	48947	205.4	0.1	9.5	4278	0
5/18/2023 3:00	2654.76	48890	192.2	0.1	9.5	4278	0
5/18/2023 4:00	2654.79	48925	205.3	0.1	9.5	4278	0
5/18/2023 5:00	2654.76	48890	190.6	0.1	9.8	4372	0
5/18/2023 6:00	2654.81	48947	207.5	0.1	9.7	4333	0
5/18/2023 7:00	2654.77	48902	188.7	0.1	9.7	4333	0
5/18/2023 8:00	2654.73	48856	183	0.1	9.7	4333	0
5/18/2023 9:00	2654.75	48879	187.6	0.1	9.7	4333	0
5/18/2023 10:00	2654.77	48902	205.3	0.1	9.6	4294	0
5/18/2023 11:00	2654.74	48868	187.8	0.1	9.5	4278	0
5/18/2023 12:00	2654.83	48970	206.2	0.1	9.6	4317	0
5/18/2023 13:00	2654.77	48902	201	0.1	9.5	4278	0
5/18/2023 14:00	2654.74	48868	185	0.1	9.6	4300	0
5/18/2023 15:00	2654.79	48925	208.9	0.1	9.7	4333	0
5/18/2023 16:00	2654.76	48890	204.3	0.1	0	0	0
5/18/2023 17:00	2654.79	48925	196.7	0.1	0	0	0
5/18/2023 18:00	2654.77	48902	199.2	0.2	0	0	0
5/18/2023 19:00	2654.75	48879	209	0.2	0	0	0
5/18/2023 20:00	2654.76	48890	213.2	0.2	0	0	0
5/18/2023 21:00	2654.82	48959	212.9	0.1	0	0	0
5/18/2023 22:00	2654.82	48959	212.6	0.1	9.8	4389	0
5/18/2023 23:00	2654.78	48913	206.9	0.1	9.8	4372	0
5/19/2023 0:00	2654.78	48913	196	0.1	9.5	4278	0
5/19/2023 1:00	2654.76	48890	186.4	0.1	9.6	4317	0
5/19/2023 2:00	2654.77	48902	202.9	0.1	9.5	4278	0
5/19/2023 3:00	2654.79	48925	194	0.1	9.5	4278	0
5/19/2023 4:00	2654.76	48890	190.2	0.1	9.5	4278	0
5/19/2023 5:00	2654.76	48890	195.7	0.1	9.5	4278	0
5/19/2023 6:00	2654.79	48925	192.8	0.1	9.8	4372	0
5/19/2023 7:00	2654.79	48925	205.3	0.1	9.7	4333	0
5/19/2023 8:00	2654.73	48856	186.5	0.1	9.7	4333	0
5/19/2023 9:00	2654.76	48890	186.8	0.1	19.5	4278	4469
5/19/2023 10:00	2654.72	48845	187.2	0.1	19.5	4294	4457
5/19/2023 11:00	2654.68	48799	161.9	0.1	19.5	4278	4463
5/19/2023 12:00	2654.75	48879	181.3	0.1	19.5	4278	4458
5/19/2023 13:00	2654.69	48811	169	0.1	15.5	0	6965
5/19/2023 14:00	2654.73	48856	169.4	0.1	15.6	0	6972
5/19/2023 15:00	2654.7	48822	183	0.1	9.7	4350	0
5/19/2023 16:00	2654.69	48811	165.4	0.1	0	0	0
5/19/2023 17:00	2654.7	48822	168.2	0.1	0	0	0
5/19/2023 18:00	2654.71	48833	183	0.1	0	0	0
5/19/2023 19:00	2654.74	48868	182.4	0.1	0	0	0
5/19/2023 20:00	2654.74	48868	174.9	0.1	0	0	0
5/19/2023 21:00	2654.73	48856	178.2	0.1	0	0	0
5/19/2023 22:00	2654.73	48856	177.3	0.1	9.7	4333	0
5/19/2023 23:00	2654.75	48879	178.5	0.1	9.5	4278	0
5/20/2023 0:00	2654.72	48845	175.8	0.1	9.6	4317	0

5/20/2023 1:00	2654.68	48799	161.4	0.1	9.6	4317	0
5/20/2023 2:00	2654.71	48833	164.9	0.1	9.6	4294	0
5/20/2023 3:00	2654.7	48822	183.9	0.1	9.5	4278	0
5/20/2023 4:00	2654.65	48766	150.7	0.1	9.5	4278	0
5/20/2023 5:00	2654.72	48845	175.4	0.1	0	0	0
5/20/2023 6:00	2654.66	48777	154.1	0.1	0	0	0
5/20/2023 7:00	2654.69	48811	157.5	0.1	0	0	0
5/20/2023 8:00	2654.71	48833	182	0.1	0	0	0
5/20/2023 9:00	2654.7	48822	180.2	0.1	0	0	0
5/20/2023 10:00	2654.68	48799	157.1	0.1	0	0	0
5/20/2023 11:00	2654.74	48868	174.4	0.1	0	0	0
5/20/2023 12:00	2654.73	48856	177	0.1	19.9	0	8896
5/20/2023 13:00	2654.67	48788	167	0.1	0	0	0
5/20/2023 14:00	2654.76	48890	178.1	0.1	0	0	0
5/20/2023 15:00	2654.7	48822	167.6	0.1	0	0	0
5/20/2023 16:00	2654.68	48799	166.1	0.1	0	0	0
5/20/2023 17:00	2654.7	48822	174.4	0.1	0	0	0
5/20/2023 18:00	2654.74	48868	175.3	0.1	0	0	0
5/20/2023 19:00	2654.71	48833	165.5	0.1	0	0	0
5/20/2023 20:00	2654.67	48788	170.8	0.2	0	0	0
5/20/2023 21:00	2654.67	48788	157.6	0.1	0	0	0
5/20/2023 22:00	2654.69	48811	163.1	0.1	9.8	4372	0
5/20/2023 23:00	2654.72	48845	171.7	0.1	9.7	4333	0
5/21/2023 0:00	2654.71	48833	171.2	0.1	9.6	4317	0
5/21/2023 1:00	2654.68	48799	160.4	0.1	9.5	4278	0
5/21/2023 2:00	2654.69	48811	170.1	0.1	9.5	4278	0
5/21/2023 3:00	2654.7	48822	161.2	0.1	9.5	4278	0
5/21/2023 4:00	2654.69	48811	166.3	0.1	9.6	4294	0
5/21/2023 5:00	2654.7	48822	174.4	0.1	0	0	0
5/21/2023 6:00	2654.64	48754	144.6	0.1	0	0	0
5/21/2023 7:00	2654.68	48799	158.6	0.1	0	0	0
5/21/2023 8:00	2654.72	48845	178.7	0.1	0	0	0
5/21/2023 9:00	2654.66	48777	172	0.1	0	0	0
5/21/2023 10:00	2654.62	48732	154.5	0.1	0	0	0
5/21/2023 11:00	2654.67	48788	153.5	0.1	0	0	0
5/21/2023 12:00	2654.71	48833	168.8	0.1	0	0	0
5/21/2023 13:00	2654.66	48777	156.8	0.1	0	0	0
5/21/2023 14:00	2654.63	48743	150.4	0.1	15.7	0	7014
5/21/2023 15:00	2654.71	48833	175.8	0.1	5.5	0	2480
5/21/2023 16:00	2654.71	48833	170.5	0.1	0	0	0
5/21/2023 17:00	2654.63	48743	157.9	0.1	0	0	0
5/21/2023 18:00	2654.67	48788	157.6	0.1	0	0	0
5/21/2023 19:00	2654.67	48788	168.1	0.1	0	0	0
5/21/2023 20:00	2654.68	48799	164	0.1	0	0	0
5/21/2023 21:00	2654.72	48845	171.8	0.1	0	0	0
5/21/2023 22:00	2654.7	48822	157.2	0.1	9.8	0	4400
5/21/2023 23:00	2654.71	48833	156.7	0.1	19.7	0	8808

5/22/2023 0:00	2654.73	48856	168.6	0.1	19.7	0	8821
5/22/2023 1:00	2654.71	48833	153.3	0.1	10.1	0	4522
5/22/2023 2:00	2654.66	48777	161.6	0.1	10	0	4493
5/22/2023 3:00	2654.7	48822	153.9	0.1	10.1	0	4505
5/22/2023 4:00	2654.69	48811	175.6	0.1	10.1	0	4509
5/22/2023 5:00	2654.64	48754	150.7	0.1	10.1	0	4512
5/22/2023 6:00	2654.61	48720	148.9	0.1	0	0	0
5/22/2023 7:00	2654.72	48845	163	0.1	0	0	0
5/22/2023 8:00	2654.69	48811	161.3	0.1	0	0	0
5/22/2023 9:00	2654.67	48788	158.1	0.1	0	0	0
5/22/2023 10:00	2654.63	48743	153.9	0.1	0	0	0
5/22/2023 11:00	2654.76	48890	184.2	0.1	0	0	0
5/22/2023 12:00	2654.68	48799	169.9	0.1	0	0	0
5/22/2023 13:00	2654.63	48743	154.3	0.1	0	0	0
5/22/2023 14:00	2654.7	48822	170	0.1	19.8	0	8864
5/22/2023 15:00	2654.7	48822	174.7	0.1	10.1	0	4509
5/22/2023 16:00	2654.67	48788	152.9	0.1	3	0	1349
5/22/2023 17:00	2654.72	48845	167	0.1	0	0	0
5/22/2023 18:00	2654.71	48833	173.4	0.1	0	0	0
5/22/2023 19:00	2654.7	48822	175.4	0.1	0	0	0
5/22/2023 20:00	2654.69	48811	168.6	0.1	0	0	0
5/22/2023 21:00	2654.73	48856	176.9	0.1	0	0	0
5/22/2023 22:00	2654.7	48822	171.4	0.1	10.1	0	4514
5/22/2023 23:00	2654.78	48913	185.4	0.1	10	0	4493
5/23/2023 0:00	2654.71	48833	155.9	0.1	15.6	0	6995
5/23/2023 1:00	2654.7	48822	173	0.1	15.6	0	6971
5/23/2023 2:00	2654.69	48811	155.9	0.1	15.5	0	6954
5/23/2023 3:00	2654.69	48811	163	0.1	10	0	4493
5/23/2023 4:00	2654.69	48811	170.9	0.1	10	0	4499
5/23/2023 5:00	2654.6	48709	153	0.1	10.1	0	4509
5/23/2023 6:00	2654.74	48868	167.4	0.1	0	0	0
5/23/2023 7:00	2654.73	48856	172	0.1	0	0	0
5/23/2023 8:00	2654.71	48833	155.8	0.1	0	0	0
5/23/2023 9:00	2654.66	48777	165.4	0.1	0	0	0
5/23/2023 10:00	2654.66	48777	154.5	0.1	3	0	1332
5/23/2023 11:00	2654.74	48868	179.4	0.1	9.7	4333	0
5/23/2023 12:00	2654.71	48833	168.5	0.1	9.8	4372	0
5/23/2023 13:00	2654.66	48777	153.5	0.1	0	0	0
5/23/2023 14:00	2654.69	48811	168.1	0.1	0	0	0
5/23/2023 15:00	2654.7	48822	171.6	0.1	15.4	0	6905
5/23/2023 16:00	2654.69	48811	155.2	0.1	9.8	0	4404
5/23/2023 17:00	2654.67	48788	172.2	0.1	0	0	0
5/23/2023 18:00	2654.7	48822	180.4	0.1	0	0	0
5/23/2023 19:00	2654.71	48833	182.3	0.1	0	0	0
5/23/2023 20:00	2654.72	48845	173.5	0.1	0	0	0
5/23/2023 21:00	2654.73	48856	178.7	0.1	0	0	0
5/23/2023 22:00	2654.71	48833	161.8	0.1	10.1	0	4516

5/23/2023 23:00	2654.72	48845	165.8	0.1	15.6	0	6983
5/24/2023 0:00	2654.72	48845	172.5	0.1	15.6	0	6977
5/24/2023 1:00	2654.69	48811	160.6	0.1	15.5	0	6946
5/24/2023 2:00	2654.73	48856	177.5	0.1	10.2	0	4582
5/24/2023 3:00	2654.64	48754	156.4	0.1	10	0	4495
5/24/2023 4:00	2654.68	48799	163.7	0.1	10	0	4498
5/24/2023 5:00	2654.72	48845	167.2	0.1	0	0	0
5/24/2023 6:00	2654.66	48777	152.2	0.1	0	0	0
5/24/2023 7:00	2654.65	48766	153.4	0.1	9.9	0	4440
5/24/2023 8:00	2654.73	48856	166.2	0.1	10	0	4468
5/24/2023 9:00	2654.69	48811	162.2	0.1	9.7	4350	0
5/24/2023 10:00	2654.67	48788	155	0.1	9.7	4350	0
5/24/2023 11:00	2654.58	48686	123.4	0.1	9.7	4350	0
5/24/2023 12:00	2654.61	48720	132.9	0.1	9.7	4333	0
5/24/2023 13:00	2654.63	48743	138	0.1	9.7	4333	0
5/24/2023 14:00	2654.56	48664	120.6	0.1	9.6	4317	0
5/24/2023 15:00	2654.61	48720	143.8	0.1	9.7	4333	0
5/24/2023 16:00	2654.6	48709	139.6	0.1	9.6	4317	0
5/24/2023 17:00	2654.59	48698	128.4	0.1	9.6	4294	0
5/24/2023 18:00	2654.63	48743	131.5	0.1	9.7	4333	0
5/24/2023 19:00	2654.6	48709	143.1	0.1	9.6	4317	0
5/24/2023 20:00	2654.63	48743	145.2	0.1	9.6	4294	0
5/24/2023 21:00	2654.61	48720	143.3	0.1	9.6	4294	0
5/24/2023 22:00	2654.6	48709	134.4	0.1	9.6	4294	0
5/24/2023 23:00	2654.58	48686	136.2	0.1	9.6	4317	0
5/25/2023 0:00	2654.54	48641	121	0.1	9.6	4317	0
5/25/2023 1:00	2654.6	48709	135.5	0.1	9.7	4333	0
5/25/2023 2:00	2654.57	48675	117	0.1	9.6	4294	0
5/25/2023 3:00	2654.62	48732	131.3	0.1	9.6	4317	0
5/25/2023 4:00	2654.59	48698	132.3	0.1	9.6	4317	0
5/25/2023 5:00	2654.57	48675	113.6	0.1	9.6	4317	0
5/25/2023 6:00	2654.58	48686	121.2	0.1	9.7	4333	0
5/25/2023 7:00	2654.61	48720	136.3	0.1	9.5	4278	0
5/25/2023 8:00	2654.62	48732	131.2	0.1	9.5	4278	0
5/25/2023 9:00	2654.62	48732	135.2	0.1	9.7	4333	0
5/25/2023 10:00	2654.56	48664	119.1	0.1	9.6	4317	0
5/25/2023 11:00	2654.61	48720	133.3	0.1	9.7	4333	0
5/25/2023 12:00	2654.6	48709	130.4	0.1	9.6	4317	0
5/25/2023 13:00	2654.55	48653	111.3	0.1	9.7	4333	0
5/25/2023 14:00	2654.59	48698	136.6	0.1	19.2	4261	4348
5/25/2023 15:00	2654.59	48698	132.1	0.1	19.1	4239	4332
5/25/2023 16:00	2654.55	48653	114.8	0.1	19.3	4278	4376
5/25/2023 17:00	2654.59	48698	128.6	0.1	31.5	4278	4376
5/25/2023 18:00	2654.63	48743	138.4	0.1	9.7	4333	0
5/25/2023 19:00	2654.6	48709	131.6	0.1	0	0	0
5/25/2023 20:00	2654.55	48653	124.1	0.1	0	0	0
5/25/2023 21:00	2654.55	48653	121.1	0.1	0	0	0

5/25/2023 22:00	2654.56	48664	117.8	0.1	9.7	0	4360
5/25/2023 23:00	2654.61	48720	126.4	0.1	9.8	0	4400
5/26/2023 0:00	2654.63	48743	139.1	0.1	9.6	0	4280
5/26/2023 1:00	2654.54	48641	116	0.1	9.6	0	4308
5/26/2023 2:00	2654.61	48720	131.8	0.1	9.6	0	4292
5/26/2023 3:00	2654.55	48653	114	0.1	9.6	0	4308
5/26/2023 4:00	2654.56	48664	116.9	0.1	9.6	0	4292
5/26/2023 5:00	2654.6	48709	136.6	0.1	9.6	0	4292
5/26/2023 6:00	2654.51	48607	114.5	0.1	0	0	0
5/26/2023 7:00	2654.53	48630	114	0.1	0	0	0
5/26/2023 8:00	2654.56	48664	122.1	0.1	0	0	0
5/26/2023 9:00	2654.56	48664	120.5	0.1	9.6	0	4308
5/26/2023 10:00	2654.58	48686	118.9	0.1	9.6	0	4280
5/26/2023 11:00	2654.58	48686	126.3	0.1	9.6	0	4280
5/26/2023 12:00	2654.53	48630	107.8	0.1	9.6	0	4304
5/26/2023 13:00	2654.58	48686	126.6	0.1	9.6	0	4280
5/26/2023 14:00	2654.58	48686	124.7	0.1	9.6	0	4292
5/26/2023 15:00	2654.57	48675	118.8	0.1	0	0	0
5/26/2023 16:00	2654.6	48709	131.3	0.1	0	0	0
5/26/2023 17:00	2654.62	48732	125.6	0.1	0	0	0
5/26/2023 18:00	2654.58	48686	119.6	0.1	0	0	0
5/26/2023 19:00	2654.56	48664	121	0.2	0	0	0
5/26/2023 20:00	2654.6	48709	126.7	0.1	0	0	0
5/26/2023 21:00	2654.61	48720	126.9	0.1	0	0	0
5/26/2023 22:00	2654.58	48686	123.8	0.1	0	0	0
5/26/2023 23:00	2654.56	48664	131.8	0.1	0	0	0
5/27/2023 0:00	2654.57	48675	111	0.1	9.6	0	4308
5/27/2023 1:00	2654.59	48698	125.2	0.1	9.6	0	4308
5/27/2023 2:00	2654.53	48630	110.5	0.1	9.6	0	4308
5/27/2023 3:00	2654.57	48675	128.6	0.1	9.6	0	4280
5/27/2023 4:00	2654.52	48619	104.6	0.1	9.6	0	4292
5/27/2023 5:00	2654.6	48709	118.2	0.1	0	0	0
5/27/2023 6:00	2654.58	48686	121.4	0.1	0	0	0
5/27/2023 7:00	2654.52	48619	108.9	0.1	0	0	0
5/27/2023 8:00	2654.52	48619	103.7	0.1	9.6	0	4308
5/27/2023 9:00	2654.53	48630	99.1	0.1	9.6	0	4280
5/27/2023 10:00	2654.6	48709	132.6	0.1	9.6	0	4308
5/27/2023 11:00	2654.54	48641	100.5	0.1	9.6	0	4280
5/27/2023 12:00	2654.55	48653	119.9	0.1	9.7	0	4332
5/27/2023 13:00	2654.61	48720	120.7	0.1	9.6	0	4308
5/27/2023 14:00	2654.53	48630	102.9	0.1	0	0	0
5/27/2023 15:00	2654.55	48653	116.5	0.1	0	0	0
5/27/2023 16:00	2654.56	48664	119.9	0.1	0	0	0
5/27/2023 17:00	2654.52	48619	111.1	0.1	0	0	0
5/27/2023 18:00	2654.53	48630	110.9	0.1	0	0	0
5/27/2023 19:00	2654.58	48686	122.2	0.1	0	0	0
5/27/2023 20:00	2654.58	48686	130.6	0.1	0	0	0

5/27/2023 21:00	2654.57	48675	117.1	0.1	0	0	0
5/27/2023 22:00	2654.54	48641	115	0.1	0	0	0
5/27/2023 23:00	2654.58	48686	112.4	0.1	0	0	0
5/28/2023 0:00	2654.58	48686	116.3	0.1	9.6	0	4320
5/28/2023 1:00	2654.56	48664	108.4	0.1	9.6	0	4308
5/28/2023 2:00	2654.55	48653	111.7	0.1	9.6	0	4308
5/28/2023 3:00	2654.52	48619	106.1	0.1	9.6	0	4308
5/28/2023 4:00	2654.51	48607	106.4	0.1	9.9	0	4424
5/28/2023 5:00	2654.57	48675	115.5	0.1	9.8	0	4400
5/28/2023 6:00	2654.55	48653	116.5	0.1	9.6	0	4292
5/28/2023 7:00	2654.53	48630	106.3	0.1	9.6	0	4320
5/28/2023 8:00	2654.45	48540	99.6	0.1	9.8	0	4384
5/28/2023 9:00	2654.54	48641	106.7	0.1	9.8	0	4400
5/28/2023 10:00	2654.56	48664	111.3	0.1	9.8	0	4400
5/28/2023 11:00	2654.52	48619	101.6	0.1	9.6	0	4280
5/28/2023 12:00	2654.54	48641	121.5	0.1	9.7	0	4332
5/28/2023 13:00	2654.55	48653	110.1	0.1	24.7	0	11087
5/28/2023 14:00	2654.57	48675	121.4	0.1	24.7	0	11067
5/28/2023 15:00	2654.6	48709	118.8	0.1	5.5	0	2465
5/28/2023 16:00	2654.59	48698	124.7	0.1	0	0	0
5/28/2023 17:00	2654.57	48675	127.2	0.1	0	0	0
5/28/2023 18:00	2654.56	48664	117.5	0.1	0	0	0
5/28/2023 19:00	2654.56	48664	110.7	0.1	0	0	0
5/28/2023 20:00	2654.5	48596	108.3	0.1	0	0	0
5/28/2023 21:00	2654.6	48709	120.7	0.1	0	0	0
5/28/2023 22:00	2654.55	48653	112.5	0.1	19.9	0	8915
5/28/2023 23:00	2654.56	48664	114.9	0.1	19.8	0	8882
5/29/2023 0:00	2654.57	48675	125.4	0.1	19.8	0	8890
5/29/2023 1:00	2654.51	48607	99.7	0.1	19.8	0	8853
5/29/2023 2:00	2654.54	48641	121.1	0.1	19.7	0	8845
5/29/2023 3:00	2654.6	48709	123.2	0.1	19.8	0	8879
5/29/2023 4:00	2654.53	48630	99.2	0.1	19.7	0	8848
5/29/2023 5:00	2654.51	48607	113.2	0.1	10	0	4494
5/29/2023 6:00	2654.57	48675	121.9	0.1	10	0	4493
5/29/2023 7:00	2654.57	48675	118	0.1	10	0	4499
5/29/2023 8:00	2654.56	48664	125	0.1	20.1	0	9017
5/29/2023 9:00	2654.56	48664	125.7	0.1	19.8	0	8881
5/29/2023 10:00	2654.52	48619	101.9	0.1	19.7	0	8840
5/29/2023 11:00	2654.58	48686	121.4	0.1	19.8	0	8856
5/29/2023 12:00	2654.59	48698	126.9	0.1	19.8	0	8870
5/29/2023 13:00	2654.54	48641	107.7	0.1	19.8	0	8864
5/29/2023 14:00	2654.56	48664	113.3	0.1	15.6	0	6968
5/29/2023 15:00	2654.57	48675	125	0.1	0	0	0
5/29/2023 16:00	2654.59	48698	129.1	0.1	0	0	0
5/29/2023 17:00	2654.5	48596	109	0.1	0	0	0
5/29/2023 18:00	2654.51	48607	106.9	0.1	0	0	0
5/29/2023 19:00	2654.51	48607	111.8	0.1	0	0	0

5/29/2023 20:00	2654.6	48709	119.1	0.1	0	0	0
5/29/2023 21:00	2654.53	48630	105.8	0.1	0	0	0
5/29/2023 22:00	2654.54	48641	106.3	0.1	9.6	0	4320
5/29/2023 23:00	2654.56	48664	110.5	0.1	9.6	0	4280
5/30/2023 0:00	2654.58	48686	119.7	0.1	9.6	0	4308
5/30/2023 1:00	2654.57	48675	117.4	0.1	9.6	0	4320
5/30/2023 2:00	2654.51	48607	98.2	0.1	9.6	0	4320
5/30/2023 3:00	2654.56	48664	125	0.1	9.6	0	4320
5/30/2023 4:00	2654.53	48630	108	0.1	9.6	0	4280
5/30/2023 5:00	2654.49	48585	102.6	0.1	9.6	0	4320
5/30/2023 6:00	2654.57	48675	118.8	0.1	9.8	0	4400
5/30/2023 7:00	2654.56	48664	118.2	0.1	9.9	0	4440
5/30/2023 8:00	2654.55	48653	112.2	0.1	24.8	0	11103
5/30/2023 9:00	2654.58	48686	125	0.1	24.8	0	11099
5/30/2023 10:00	2654.47	48562	92.9	0.1	10	0	6962
5/30/2023 11:00	2654.48	48573	95.5	0.1	6.5	0	4496
5/30/2023 12:00	2654.5	48596	104	0.1	6.5	0	4504
5/30/2023 13:00	2654.47	48562	99	0.1	6.3	0	4400
5/30/2023 14:00	2654.47	48562	89.9	0.1	6.4	0	4440
5/30/2023 15:00	2654.48	48573	96.9	0.1	18.5	0	12821
5/30/2023 16:00	2654.57	48675	103.4	0.1	0	0	0
5/30/2023 17:00	2654.53	48630	109.2	0.1	0	0	0
5/30/2023 18:00	2654.49	48585	96.4	0.1	0	0	0
5/30/2023 19:00	2654.49	48585	94.3	0.1	0	0	0
5/30/2023 20:00	2654.5	48596	100.4	0.1	0	0	0
5/30/2023 21:00	2654.52	48619	92.8	0.1	0	0	0
5/30/2023 22:00	2654.46	48551	88.4	0.1	6.2	0	4320
5/30/2023 23:00	2654.51	48607	102.7	0.1	6.3	0	4360
5/31/2023 0:00	2654.47	48562	95.7	0.1	6.2	0	4320
5/31/2023 1:00	2654.47	48562	86.7	0.1	9.6		4308
5/31/2023 2:00	2654.51	48607	111.7	0.1	9.7		4348
5/31/2023 3:00	2654.44	48528	84	0.1	0		0
5/31/2023 4:00	2654.47	48562	94.8	0.1	0		0
5/31/2023 5:00	2654.49	48585	106.5	0.1	9.6		4292
5/31/2023 6:00	2654.43	48517	84.6	0.1	0		0
5/31/2023 7:00	2654.44	48528	77.1	0.1	0		0
5/31/2023 8:00	2654.46	48551	93.3	0.1	0		0
5/31/2023 9:00	2654.49	48585	100.3	0.1	0		0
5/31/2023 10:00	2654.5	48596	100.1	0.1	9.6		4308
5/31/2023 11:00	2654.57	48675	122.5	0.1	9.6		4308
5/31/2023 12:00	2654.51	48607	97	0.1	9.6		4292
5/31/2023 13:00	2654.54	48641	119.4	0.1	9.6		4292
5/31/2023 14:00	2654.52	48619	115.9	0.1	0		0
5/31/2023 15:00	2654.49	48585	103.3	0.1	3.7		1640
5/31/2023 16:00	2654.5	48596	100.9	0.1	0		0
5/31/2023 17:00	2654.55	48653	108.4	0.1	0		0
5/31/2023 18:00	2654.56	48664	117.7	0.1	0		0

5/31/2023 19:00	2654.57	48675	113.5	0.1	0	0
5/31/2023 20:00	2654.55	48653	120.8	0.1	0	0
5/31/2023 21:00	2654.54	48641	120.5	0.1	0	0
5/31/2023 22:00	2654.51	48607	105.7	0.1	0	0
5/31/2023 23:00	2654.49	48585	104.8	0.1	9.7	4344
6/1/2023 0:00	2654.48	48573	97.7	0.1	9.6	4308
6/1/2023 1:00	2654.51	48607	107.2	0.1	9.6	4320
6/1/2023 2:00	2654.5	48596	102	0.1	9.7	4336
6/1/2023 3:00	2654.48	48573	95.5	0.1	9.6	4280
6/1/2023 4:00	2654.56	48664	108.3	0.1	9.6	4292
6/1/2023 5:00	2654.51	48607	94.7	0.1	9.6	4280
6/1/2023 6:00	2654.49	48585	97.5	0.1	0	0
6/1/2023 7:00	2654.5	48596	103.4	0.1	0	0
6/1/2023 8:00	2654.48	48573	95.8	0.1	0	0
6/1/2023 9:00	2654.53	48630	93.9	0.1	9.6	4292
6/1/2023 10:00	2654.51	48607	104.4	0.1	9.6	4320
6/1/2023 11:00	2654.49	48585	104.6	0.1	9.6	4280
6/1/2023 12:00	2654.48	48573	96.4	0.1	9.6	4308
6/1/2023 13:00	2654.56	48664	106.6	0.1	9.6	4292
6/1/2023 14:00	2654.56	48664	110.1	0.1	28.6	12834
6/1/2023 15:00	2654.51	48607	95.2	0.1	0	0
6/1/2023 16:00	2654.47	48562	95.6	0.1	0	0
6/1/2023 17:00	2654.54	48641	113.7	0.1	0	0
6/1/2023 18:00	2654.55	48653	119.4	0.1	0	0
6/1/2023 19:00	2654.53	48630	107.2	0.1	0	0
6/1/2023 20:00	2654.56	48664	103.9	0.1	0	0
6/1/2023 21:00	2654.54	48641	109.5	0.1	0	0
6/1/2023 22:00	2654.5	48596	114.5	0.1	0	0
6/1/2023 23:00	2654.46	48551	93.6	0.1	0	0
6/2/2023 0:00	2654.57	48675	111.2	0.1	9.6	4280
6/2/2023 1:00	2654.48	48573	89	0.1	9.6	4320
6/2/2023 2:00	2654.52	48619	102.7	0.1	9.6	4280
6/2/2023 3:00	2654.46	48551	84.4	0.1	9.6	4308
6/2/2023 4:00	2654.46	48551	88.7	0.1	9.6	4320
6/2/2023 5:00	2654.51	48607	93.9	0.1	9.6	4280
6/2/2023 6:00	2654.5	48596	100	0.1	9.6	4280
6/2/2023 7:00	2654.48	48573	89.5	0.1	9.6	4320
6/2/2023 8:00	2654.49	48585	89.1	0.1	9.6	4280
6/2/2023 9:00	2654.49	48585	90.6	0.1	9.6	4320
6/2/2023 10:00	2654.5	48596	98.6	0.1	9.6	4280
6/2/2023 11:00	2654.46	48551	87.9	0.1	9.6	4280
6/2/2023 12:00	2654.52	48619	106.3	0.1	0	0
6/2/2023 13:00	2654.51	48607	96.1	0.1	0	0
6/2/2023 14:00	2654.52	48619	109.6	0.1	9.6	4292
6/2/2023 15:00	2654.47	48562	92.1	0.1	0	0
6/2/2023 16:00	2654.52	48619	104.2	0.1	0	0
6/2/2023 17:00	2654.51	48607	108.9	0.1	0	0

6/2/2023 18:00	2654.49	48585	101.3	0.1	0	0
6/2/2023 19:00	2654.47	48562	98.2	0.1	0	0
6/2/2023 20:00	2654.49	48585	95.5	0.1	0	0
6/2/2023 21:00	2654.52	48619	95.5	0.1	0	0
6/2/2023 22:00	2654.47	48562	95.9	0.1	0	0
6/2/2023 23:00	2654.5	48596	98.3	0.1	0	0
6/3/2023 0:00	2654.5	48596	108.1	0.1	9.6	4292
6/3/2023 1:00	2654.47	48562	89.1	0.1	9.6	4280
6/3/2023 2:00	2654.55	48653	107.3	0.1	9.6	4308
6/3/2023 3:00	2654.44	48528	86.8	0.1	9.6	4292
6/3/2023 4:00	2654.5	48596	99.6	0.1	9.7	4332
6/3/2023 5:00	2654.52	48619	97.7	0.1	9.8	4400
6/3/2023 6:00	2654.46	48551	84.7	0.1	9.8	4400
6/3/2023 7:00	2654.5	48596	93.4	0.1	19.7	8817
6/3/2023 8:00	2654.49	48585	99.7	0.1	19.7	8806
6/3/2023 9:00	2654.48	48573	83.5	0.1	19.6	8795
6/3/2023 10:00	2654.42	48506	74.5	0.1	19.7	8805
6/3/2023 11:00	2654.42	48506	80.8	0.1	9.8	4400
6/3/2023 12:00	2654.42	48506	70.2	0.1	9.9	4456
6/3/2023 13:00	2654.52	48619	94.4	0.1	9.7	4360
6/3/2023 14:00	2654.43	48517	70.1	0.1	9.8	4400
6/3/2023 15:00	2654.49	48585	93.1	0.1	9.9	4428
6/3/2023 16:00	2654.45	48540	81.2	0.1	0	0
6/3/2023 17:00	2654.42	48506	73.9	0.1	0	0
6/3/2023 18:00	2654.5	48596	91.4	0.2	0	0
6/3/2023 19:00	2654.41	48494	82.8	0.1	0	0
6/3/2023 20:00	2654.45	48540	78.5	0.1	0	0
6/3/2023 21:00	2654.42	48506	78.6	0.1	0	0
6/3/2023 22:00	2654.45	48540	81	0.1	0	0
6/3/2023 23:00	2654.47	48562	86	0.1	0	0
6/4/2023 0:00	2654.44	48528	79.8	0.1	9.6	4280
6/4/2023 1:00	2654.45	48540	73.8	0.1	9.7	4332
6/4/2023 2:00	2654.47	48562	88.4	0.1	9.6	4280
6/4/2023 3:00	2654.4	48483	69.2	0.1	9.6	4292
6/4/2023 4:00	2654.48	48573	88.7	0.1	9.6	4308
6/4/2023 5:00	2654.41	48494	65.3	0.1	9.6	4308
6/4/2023 6:00	2654.4	48483	67.8	0.1	9.6	4292
6/4/2023 7:00	2654.43	48517	83.1	0.1	0	0
6/4/2023 8:00	2654.44	48528	73.7	0.1	0	0
6/4/2023 9:00	2654.5	48596	87.1	0.1	0	0
6/4/2023 10:00	2654.39	48472	66	0.1	19.9	8914
6/4/2023 11:00	2654.51	48607	86.4	0.1	0	0
6/4/2023 12:00	2654.4	48483	67.7	0.1	15.6	6988
6/4/2023 13:00	2654.44	48528	83.4	0.1	15.6	6991
6/4/2023 14:00	2654.41	48494	74.3	0.1	15.6	6991
6/4/2023 15:00	2654.46	48551	84	0.1	15.6	6980
6/4/2023 16:00	2654.41	48494	80.6	0.1	0	0

6/4/2023 17:00	2654.43	48517	77.9	0.1	0	0
6/4/2023 18:00	2654.43	48517	85	0.1	0	0
6/4/2023 19:00	2654.4	48483	79.5	0.1	0	0
6/4/2023 20:00	2654.43	48517	79.7	0.1	0	0
6/4/2023 21:00	2654.45	48540	80.1	0.2	0	0
6/4/2023 22:00	2654.42	48506	78.1	0.1	0	0
6/4/2023 23:00	2654.43	48517	79.9	0.1	9.6	4308
6/5/2023 0:00	2654.41	48494	76.8	0.1	9.6	4292
6/5/2023 1:00	2654.4	48483	77.5	0.1	9.6	4280
6/5/2023 2:00	2654.44	48528	78	0.1	9.6	4280
6/5/2023 3:00	2654.47	48562	82.4	0.1	9.6	4308
6/5/2023 4:00	2654.43	48517	76.4	0.1	9.6	4320
6/5/2023 5:00	2654.41	48494	68.9	0.1	9.6	4280
6/5/2023 6:00	2654.39	48472	72.3	0.1	9.6	4320
6/5/2023 7:00	2654.42	48506	81.9	0.1	9.6	4320
6/5/2023 8:00	2654.45	48540	78.9	0.1	9.6	4292
6/5/2023 9:00	2654.43	48517	80.9	0.1	9.7	4348
6/5/2023 10:00	2654.44	48528	74.9	0.1	9.6	4320
6/5/2023 11:00	2654.38	48460	67.8	0.1	9.8	4400
6/5/2023 12:00	2654.41	48494	74.5	0.1	9.9	4440
6/5/2023 13:00	2654.45	48540	75.3	0.1	19.6	8795
6/5/2023 14:00	2654.4	48483	67.8	0.1	19.6	8799
6/5/2023 15:00	2654.44	48528	75.6	0.2	9.7	4346
6/5/2023 16:00	2654.43	48517	75.1	0.1	0	0
6/5/2023 17:00	2654.42	48506	74.6	0.2	0	0
6/5/2023 18:00	2654.42	48506	74.7	0.2	0	0
6/5/2023 19:00	2654.43	48517	79.7	0.1	0	0
6/5/2023 20:00	2654.43	48517	69.7	0.2	0	0
6/5/2023 21:00	2654.44	48528	74.1	0.2	0	0
6/5/2023 22:00	2654.41	48494	68.8	0.2	0	0
6/5/2023 23:00	2654.41	48494	74.9	0.2	9.6	4292
6/6/2023 0:00	2654.4	48483	71.4	0.1	9.6	4280
6/6/2023 1:00	2654.41	48494	71.8	0.1	9.6	4320
6/6/2023 2:00	2654.43	48517	66.4	0.1	9.6	4320
6/6/2023 3:00	2654.4	48483	65.6	0.1	9.5	4264
6/6/2023 4:00	2654.41	48494	63.5	0.1	9.6	4320
6/6/2023 5:00	2654.4	48483	63.6	0.1	9.6	4308
6/6/2023 6:00	2654.39	48472	69	0.1	9.9	4440
6/6/2023 7:00	2654.4	48483	61.7	0.1	9.8	4400
6/6/2023 8:00	2654.36	48438	59.1	0.1	9.6	4280
6/6/2023 9:00	2654.33	48404	60.2	0.1	9.6	4320
6/6/2023 10:00	2654.4	48483	62.1	0.1	9.6	4280
6/6/2023 11:00	2654.39	48472	71.5	0.2	9.6	4280
6/6/2023 12:00	2654.41	48494	67.3	0.2	9.8	4400
6/6/2023 13:00	2654.39	48472	65	0.2	9.8	4400
6/6/2023 14:00	2654.41	48494	64	0.2	9.8	4388
6/6/2023 15:00	2654.38	48460	62.5	0.2	0	0

6/6/2023 16:00	2654.38	48460	63.3	0.2	0		0
6/6/2023 17:00	2654.43	48517	74.7	0.1	0		0
6/6/2023 18:00	2654.4	48483	68.8	0.2	0		0
6/6/2023 19:00	2654.45	48540	75.6	0.2	0		0
6/6/2023 20:00	2654.41	48494	74.6	0.2	0		0
6/6/2023 21:00	2654.4	48483	73.6	0.1	0		0
6/6/2023 22:00	2654.38	48460	69.1	0.1	10.1		4515
6/6/2023 23:00	2654.38	48460	67.3	0.1	10		4487
6/7/2023 0:00	2654.41	48494	76.1	0.1	19.6		8787
6/7/2023 1:00	2654.4	48483	63.2	0.1	24.7	0	11069
6/7/2023 2:00	2654.4	48483	67	0.1	19.6	0	8792
6/7/2023 3:00	2654.39	48472	65.7	0.1	19.6	0	8794
6/7/2023 4:00	2654.38	48460	70.7	0.1	9.9	0	4428
6/7/2023 5:00	2654.4	48483	66.9	0.1	9.9	0	4440
6/7/2023 6:00	2654.41	48494	65.3	0.1	9.9	0	4428
6/7/2023 7:00	2654.38	48460	61.7	0.1	9.8	0	4400
6/7/2023 8:00	2654.42	48506	68.4	0.1	9.8	0	4400
6/7/2023 9:00	2654.41	48494	71.1	0.1	9.6	0	4320
6/7/2023 10:00	2654.45	48540	82.7	0.1	9.6	0	4292
6/7/2023 11:00	2654.43	48517	76.1	0.1	9.6	0	4308
6/7/2023 12:00	2654.42	48506	76.8	0.1	9.6	0	4280
6/7/2023 13:00	2654.47	48562	82.9	0.1	9.6	0	4320
6/7/2023 14:00	2654.44	48528	84.9	0.1	14.1	0	6324
6/7/2023 15:00	2654.46	48551	81.8	0.1	4.5	0	2003
6/7/2023 16:00	2654.42	48506	82.1	0.1	0	0	0
6/7/2023 17:00	2654.48	48573	86.6	0.1	0	0	0
6/7/2023 18:00	2654.47	48562	86.4	0.1	0	0	0
6/7/2023 19:00	2654.43	48517	81.6	0.1	0	0	0
6/7/2023 20:00	2654.46	48551	84.9	0.1	0	0	0
6/7/2023 21:00	2654.47	48562	87.4	0.1	0	0	0
6/7/2023 22:00	2654.44	48528	80.2	0.1	10	0	4496
6/7/2023 23:00	2654.42	48506	76.8	0.1	10.1	0	4505
6/8/2023 0:00	2654.46	48551	84.1	0.1	10	0	4495
6/8/2023 1:00	2654.44	48528	82.7	0.1	19.7	0	8825
6/8/2023 2:00	2654.45	48540	88.9	0.1	19.6	0	8773
6/8/2023 3:00	2654.41	48494	71.7	0.1	19.6	0	8783
6/8/2023 4:00	2654.37	48449	75.5	0.1	19.6	0	8803
6/8/2023 5:00	2654.46	48551	80.6	0.1	19.6	0	8777
6/8/2023 6:00	2654.47	48562	85.4	0.1	19.6	0	8802
6/8/2023 7:00	2654.49	48585	85.6	0.1	19.5	0	8740
6/8/2023 8:00	2654.45	48540	88.4	0.1	19.6	0	8774
6/8/2023 9:00	2654.5	48596	89.5	0.1	9.9	0	4428
6/8/2023 10:00	2654.41	48494	74.5	0.1	9.6	0	4292
6/8/2023 11:00	2654.39	48472	66.1	0.1	9.7	0	4348
6/8/2023 12:00	2654.39	48472	65.6	0.1	9.6	0	4308
6/8/2023 13:00	2654.39	48472	63.8	0.1	9.6	0	4280
6/8/2023 14:00	2654.42	48506	77.8	0.1	0	0	0

6/8/2023 15:00	2654.41	48494	74.3	0.1	0	0	0
6/8/2023 16:00	2654.41	48494	68.8	0.1	0	0	0
6/8/2023 17:00	2654.43	48517	71.7	0.1	0	0	0
6/8/2023 18:00	2654.4	48483	69.5	0.1	0	0	0
6/8/2023 19:00	2654.42	48506	71.6	0.1	0	0	0
6/8/2023 20:00	2654.41	48494	72.3	0.1	0	0	0
6/8/2023 21:00	2654.41	48494	69.1	0.1	0	0	0
6/8/2023 22:00	2654.42	48506	74.8	0.1	0	0	0
6/8/2023 23:00	2654.42	48506	74	0.1	0	0	0
6/9/2023 0:00	2654.42	48506	70.6	0.1	9.6	0	4308
6/9/2023 1:00	2654.41	48494	65.9	0.1	9.6	0	4308
6/9/2023 2:00	2654.41	48494	69.8	0.1	9.6	0	4280
6/9/2023 3:00	2654.4	48483	74.9	0.1	9.6	0	4320
6/9/2023 4:00	2654.35	48427	60.7	0.1	9.5	0	4264
6/9/2023 5:00	2654.41	48494	62	0.1	9.6	0	4280
6/9/2023 6:00	2654.42	48506	75.4	0.1	9.6	0	4292
6/9/2023 7:00	2654.42	48506	70.7	0.1	9.6	0	4292
6/9/2023 8:00	2654.38	48460	58.6	0.1	9.8	0	4388
6/9/2023 9:00	2654.39	48472	60.9	0.1	19.6	0	8799
6/9/2023 10:00	2654.44	48528	75.4	0.1	19.6	0	8778
6/9/2023 11:00	2654.37	48449	66.6	0.1	19.6	0	8784
6/9/2023 12:00	2654.41	48494	68.4	0.1	19.6	0	8787
6/9/2023 13:00	2654.43	48517	72.7	0.1	19.6	0	8803
6/9/2023 14:00	2654.42	48506	70.2	0.1	9.9	0	4428
6/9/2023 15:00	2654.39	48472	66.1	0.1	9.8	0	4412
6/9/2023 16:00	2654.4	48483	67.2	0.1	0	0	0
6/9/2023 17:00	2654.43	48517	70	0.1	0	0	0
6/9/2023 18:00	2654.39	48472	69.8	0.1	0	0	0
6/9/2023 19:00	2654.39	48472	67.7	0.1	0	0	0
6/9/2023 20:00	2654.38	48460	66.8	0.1	0	0	0
6/9/2023 21:00	2654.43	48517	74.4	0.1	0	0	0
6/9/2023 22:00	2654.4	48483	71.4	0.1	0	0	0
6/9/2023 23:00	2654.4	48483	67.7	0.1	0	0	0
6/10/2023 0:00	2654.4	48483	69.1	0.1	9.7	0	4332
6/10/2023 1:00	2654.4	48483	65.1	0.1	9.6	0	4292
6/10/2023 2:00	2654.41	48494	65.3	0.1	9.6	0	4292
6/10/2023 3:00	2654.41	48494	66.7	0.1	9.6	0	4280
6/10/2023 4:00	2654.34	48415	57	0.1	9.9	0	4416
6/10/2023 5:00	2654.41	48494	69.6	0.1	9.8	0	4400
6/10/2023 6:00	2654.34	48415	55.4	0.1	9.8	0	4400
6/10/2023 7:00	2654.37	48449	68.1	0.1	9.8	0	4412
6/10/2023 8:00	2654.39	48472	68.7	0.1	9.9	0	4452
6/10/2023 9:00	2654.36	48438	70.2	0.1	9.8	0	4400
6/10/2023 10:00	2654.37	48449	56.8	0.1	9.8	0	4400
6/10/2023 11:00	2654.38	48460	69.9	0.1	9.6	0	4292
6/10/2023 12:00	2654.41	48494	65.9	0.1	9.6	0	4280
6/10/2023 13:00	2654.4	48483	61.4	0.1	9.6	0	4292

6/10/2023 14:00	2654.41	48494	70.8	0.1	0	0	0
6/10/2023 15:00	2654.37	48449	65.1	0.1	0	0	0
6/10/2023 16:00	2654.43	48517	65.2	0.1	0	0	0
6/10/2023 17:00	2654.39	48472	69	0.1	0	0	0
6/10/2023 18:00	2654.42	48506	72.5	0.1	0	0	0
6/10/2023 19:00	2654.4	48483	73	0.2	0	0	0
6/10/2023 20:00	2654.4	48483	72.9	0.1	0	0	0
6/10/2023 21:00	2654.42	48506	65.9	0.1	0	0	0
6/10/2023 22:00	2654.43	48517	69.7	0.1	0	0	0
6/10/2023 23:00	2654.41	48494	65.9	0.1	0	0	0
6/11/2023 0:00	2654.43	48517	72.7	0.1	9.6	0	4292
6/11/2023 1:00	2654.4	48483	65.3	0.1	9.6	0	4280
6/11/2023 2:00	2654.36	48438	63.1	0.1	9.6	0	4308
6/11/2023 3:00	2654.36	48438	63.2	0.1	9.6	0	4308
6/11/2023 4:00	2654.42	48506	65.7	0.1	9.6	0	4308
6/11/2023 5:00	2654.37	48449	63.8	0.1	9.6	0	4320
6/11/2023 6:00	2654.41	48494	67.8	0.1	9.6	0	4280
6/11/2023 7:00	2654.4	48483	67.8	0.1	9.8	0	4400
6/11/2023 8:00	2654.4	48483	64.2	0.1	9.8	0	4400
6/11/2023 9:00	2654.36	48438	65.2	0.1	9.8	0	4400
6/11/2023 10:00	2654.39	48472	64.5	0.1	9.8	0	4400
6/11/2023 11:00	2654.4	48483	71.6	0.1	9.6	0	4280
6/11/2023 12:00	2654.4	48483	63.6	0.1	9.6	0	4280
6/11/2023 13:00	2654.4	48483	70	0.1	9.9	0	4456
6/11/2023 14:00	2654.39	48472	68.9	0.1	9.8	0	4400
6/11/2023 15:00	2654.39	48472	66.2	0.1	9.7	0	4348
6/11/2023 16:00	2654.41	48494	63.3	0.1	0	0	0
6/11/2023 17:00	2654.36	48438	64.4	0.1	0	0	0
6/11/2023 18:00	2654.38	48460	64.5	0.1	0	0	0
6/11/2023 19:00	2654.4	48483	68.9	0.2	0	0	0
6/11/2023 20:00	2654.41	48494	71.2	0.1	0	0	0
6/11/2023 21:00	2654.4	48483	76	0.1	0	0	0
6/11/2023 22:00	2654.45	48540	70.3	0.1	0	0	0
6/11/2023 23:00	2654.42	48506	65.7	0.1	15.6	0	6988
6/12/2023 0:00	2654.38	48460	71.9	0.1	28.7	0	12858
6/12/2023 1:00	2654.39	48472	69.6	0.1	28.7	0	12844
6/12/2023 2:00	2654.37	48449	65.8	0.1	19.9	0	8898
6/12/2023 3:00	2654.4	48483	65.8	0.1	28.5	0	12790
6/12/2023 4:00	2654.4	48483	67.3	0.1	19.8	0	8893
6/12/2023 5:00	2654.4	48483	66.5	0.1	19.8	0	8880
6/12/2023 6:00	2654.37	48449	65.8	0.1	19.9	0	8901
6/12/2023 7:00	2654.38	48460	66.4	0.1	19.8	0	8875
6/12/2023 8:00	2654.39	48472	67.5	0.1	28.5	0	12764
6/12/2023 9:00	2654.29	48359	50.7	0.1	19.6	0	8766
6/12/2023 10:00	2654.33	48404	53.1	0.1	10	0	4488
6/12/2023 11:00	2654.3	48370	52.5	0.1	3	0	1345
6/12/2023 12:00	2654.37	48449	54.3	0.2	0	0	0

6/12/2023 13:00	2654.37	48449	49.6	0.1	20.7	0	9273
6/12/2023 14:00	2654.35	48427	51.2	0.1	20.7	0	9256
6/12/2023 15:00	2654.38	48460	55.6	0.2	0	0	0
6/12/2023 16:00	2654.35	48427	52.7	0.2	0	0	0
6/12/2023 17:00	2654.32	48393	50.9	0.2	0	0	0
6/12/2023 18:00	2654.32	48393	45.7	0.1	0	0	0
6/12/2023 19:00	2654.36	48438	51	0.1	0	0	0
6/12/2023 20:00	2654.34	48415	45.4	0.2	0	0	0
6/12/2023 21:00	2654.3	48370	49.9	0.2	0	0	0
6/12/2023 22:00	2654.35	48427	54.8	0.1	0	0	0
6/12/2023 23:00	2654.34	48415	56.1	0.1	16.2	0	7258
6/13/2023 0:00	2654.31	48381	54.1	0.1	16.1	0	7230
6/13/2023 1:00	2654.32	48393	50.8	0.1	16.2	0	7249
6/13/2023 2:00	2654.31	48381	48.4	0.1	16.2	0	7265
6/13/2023 3:00	2654.36	48438	53.3	0.1	25.7	0	11493
6/13/2023 4:00	2654.3	48370	49.2	0.1	25.6	0	11459
6/13/2023 5:00	2654.33	48404	46.6	0.1	16.1	0	7219
6/13/2023 6:00	2654.34	48415	50.3	0.1	16.1	0	7206
6/13/2023 7:00	2654.31	48381	45.4	0.1	16.1	0	7191
6/13/2023 8:00	2654.27	48336	43.5	0.1	16.1	0	7204
6/13/2023 9:00	2654.33	48404	52	0.1	16.2	0	7245
6/13/2023 10:00	2654.3	48370	50.7	0.1	10.4	0	4665
6/13/2023 11:00	2654.34	48415	50.8	0.1	10.4	0	4675
6/13/2023 12:00	2654.33	48404	53.4	0.1	20.4	0	9139
6/13/2023 13:00	2654.38	48460	52.4	0.1	20.4	0	9133
6/13/2023 14:00	2654.28	48347	46.5	0.1	10.4	0	4661
6/13/2023 15:00	2654.32	48393	56.2	0.2	10.4	0	4679
6/13/2023 16:00	2654.37	48449	53.3	0.2	0	0	0
6/13/2023 17:00	2654.32	48393	48.2	0.1	0	0	0
6/13/2023 18:00	2654.27	48336	47	0.1	0	0	0
6/13/2023 19:00	2654.32	48393	44.2	0.2	0	0	0
6/13/2023 20:00	2654.32	48393	50.3	0.2	0	0	0
6/13/2023 21:00	2654.3	48370	44.9	0.1	0	0	0
6/13/2023 22:00	2654.32	48393	50	0.1	10.5	0	4699
6/13/2023 23:00	2654.31	48381	46.5	0.1	10.4	0	4665
6/14/2023 0:00	2654.32	48393	53.3	0.1	10.4	0	4677
6/14/2023 1:00	2654.34	48415	51.7	0.1	20.76	0	9299
6/14/2023 2:00	2654.34	48415	49.4	0.1	20.71	0	9280
6/14/2023 3:00	2654.3	48370	47.2	0.1	20.69	0	9270
6/14/2023 4:00	2654.32	48393	50.1	0.1	20.66	0	9256
6/14/2023 5:00	2654.34	48415	44.6	0.1	20.69	0	9270
6/14/2023 6:00	2654.32	48393	46.5	0.1	20.69	0	9269
6/14/2023 7:00	2654.29	48359	42.8	0.1	11.45	0	5128
6/14/2023 8:00	2654.33	48404	50.7	0.1	10.43	0	4671
6/14/2023 9:00	2654.31	48381	50.4	0.1	10.44	0	4676
6/14/2023 10:00	2654.31	48381	42.3	0.1	20.74	0	9294
6/14/2023 11:00	2654.34	48415	48.9	0.1	20.73	0	9287

6/14/2023 12:00	2654.32	48393	48.9	0.1	20.71	0	9279
6/14/2023 13:00	2654.31	48381	49.8	0.1	20.63	0	9243
6/14/2023 14:00	2654.34	48415	49.4	0.1	10.42	0	4669
6/14/2023 15:00	2654.33	48404	51.1	0.1	9.3	0	4167
6/14/2023 16:00	2654.34	48415	49.8	0.1	0	0	0
6/14/2023 17:00	2654.34	48415	55.9	0.1	0	0	0
6/14/2023 18:00	2654.32	48393	51.4	0.1	0	0	0
6/14/2023 19:00	2654.31	48381	42.3	0.1	0	0	0
6/14/2023 20:00	2654.3	48370	45.9	0.2	0	0	0
6/14/2023 21:00	2654.33	48404	48.9	0.1	0	0	0
6/14/2023 22:00	2654.31	48381	49	0.1	0	0	0
6/14/2023 23:00	2654.32	48393	45.8	0.2	0	0	0
6/15/2023 0:00	2654.31	48381	46.9	0.1	9.91	0	4440
6/15/2023 1:00	2654.29	48359	42.7	0.1	10.04	0	4496
6/15/2023 2:00	2654.33	48404	48.3	0.1	9.91	0	4440
6/15/2023 3:00	2654.29	48359	44	0.1	9.87	0	4424
6/15/2023 4:00	2654.31	48381	49.4	0.1	9.94	0	4452
6/15/2023 5:00	2654.3	48370	42.9	0.1	9.91	0	4440
6/15/2023 6:00	2654.32	48393	45.8	0.1	10.12	0	4532
6/15/2023 7:00	2654.29	48359	45.7	0.1	10.18	0	4560
6/15/2023 8:00	2654.28	48347	40.9	0.1	9.85	0	4412
6/15/2023 9:00	2654.3	48370	48.7	0.1	10.04	0	4496
6/15/2023 10:00	2654.32	48393	45.1	0.1	9.91	0	4440
6/15/2023 11:00	2654.3	48370	42.4	0.1	9.91	0	4440
6/15/2023 12:00	2654.31	48381	49.4	0.1	9.95	0	4456
6/15/2023 13:00	2654.36	48438	49	0.1	9.91	0	4440
6/15/2023 14:00	2654.32	48393	44.8	0.2	9.91	0	4440
6/15/2023 15:00	2654.34	48415	48.5	0.1	0	0	0
6/15/2023 16:00	2654.33	48404	46.9	0.1	0	0	0
6/15/2023 17:00	2654.31	48381	49.3	0.2	0	0	0
6/15/2023 18:00	2654.28	48347	48.3	0.2	0	0	0
6/15/2023 19:00	2654.3	48370	42.8	0.2	0	0	0
6/15/2023 20:00	2654.31	48381	42.2	0.2	0	0	0
6/15/2023 21:00	2654.28	48347	41.4	0.2	0	0	0
6/15/2023 22:00	2654.29	48359	41.6	0.1	16.23	0	7271
6/15/2023 23:00	2654.31	48381	46.7	0.1	16.22	0	7266
6/16/2023 0:00	2654.33	48404	47.7	0.1	16.18	0	7247
6/16/2023 1:00	2654.32	48393	45.4	0.1	16.16	0	7239
6/16/2023 2:00	2654.32	48393	46.3	0.1	16.17	0	7245
6/16/2023 3:00	2654.3	48370	48.4	0.1	16.13	0	7227
6/16/2023 4:00	2654.28	48347	50.6	0.1	16.16	0	7239
6/16/2023 5:00	2654.29	48359	48.8	0.1	16.08	0	7204
6/16/2023 6:00	2654.25	48313	41.5	0.1	16.12	0	7222
6/16/2023 7:00	2654.34	48415	46.2	0.1	16.15	0	7234
6/16/2023 8:00	2654.22	48279	46.6	0.1	25.78	0	11549
6/16/2023 9:00	2654.29	48359	38.3	0.1	25.7	0	11515
6/16/2023 10:00	2654.29	48359	46.1	0.1	25.63	0	11485

6/16/2023 11:00	2654.31	48381	42	0.1	25.64	0	11488
6/16/2023 12:00	2654.31	48381	46.4	0.1	10.38	0	4649
6/16/2023 13:00	2654.3	48370	38.9	0.2	10.44	0	4676
6/16/2023 14:00	2654.31	48381	47.2	0.1	20.74	0	9294
6/16/2023 15:00	2654.31	48381	47.3	0.2	10.42	0	4669
6/16/2023 16:00	2654.26	48324	44.9	0.2	0	0	0
6/16/2023 17:00	2654.28	48347	40.9	0.2	0	0	0
6/16/2023 18:00	2654.34	48415	50.6	0.2	0	0	0
6/16/2023 19:00	2654.3	48370	48.6	0.2	0	0	0
6/16/2023 20:00	2654.3	48370	41.3	0.2	0	0	0
6/16/2023 21:00	2654.3	48370	42	0.2	0	0	0
6/16/2023 22:00	2654.3	48370	40.5	0.2	0	0	0
6/16/2023 23:00	2654.33	48404	45.3	0.1	7.97	0	3572
6/17/2023 0:00	2654.33	48404	50.6	0.2	9.91	0	4440
6/17/2023 1:00	2654.26	48324	39.9	0.1	9.91	0	4440
6/17/2023 2:00	2654.24	48302	34.8	0.1	9.95	0	4456
6/17/2023 3:00	2654.31	48381	43	0.1	10	0	4480
6/17/2023 4:00	2654.26	48324	38.2	0.1	9.91	0	4440
6/17/2023 5:00	2654.26	48324	36.9	0.1	0	0	0
6/17/2023 6:00	2654.26	48324	38.1	0.1	6.06	0	2716
6/17/2023 7:00	2654.26	48324	33.2	0.1	9.91	0	4440
6/17/2023 8:00	2654.28	48347	37.6	0.1	9.91	0	4440
6/17/2023 9:00	2654.28	48347	37.6	0.1	9.97	0	4468
6/17/2023 10:00	2654.26	48324	39.2	0.1	0	0	0
6/17/2023 11:00	2654.29	48359	39.1	0.1	0	0	0
6/17/2023 12:00	2654.23	48290	34.5	0.1	9.91	0	4440
6/17/2023 13:00	2654.26	48324	35.9	0.1	9.91	0	4440
6/17/2023 14:00	2654.29	48359	39.9	0.1	9.97	0	4468
6/17/2023 15:00	2654.32	48393	43.6	0.1	0	0	0
6/17/2023 16:00	2654.29	48359	38.7	0.2	0	0	0
6/17/2023 17:00	2654.26	48324	35.9	0.2	0	0	0
6/17/2023 18:00	2654.27	48336	33.7	0.2	0	0	0
6/17/2023 19:00	2654.28	48347	32.2	0.1	0	0	0
6/17/2023 20:00	2654.2	48256	28.7	0.1	0	0	0
6/17/2023 21:00	2654.26	48324	30.1	0.1	0	0	0
6/17/2023 22:00	2654.25	48313	31.9	0.1	0	0	0
6/17/2023 23:00	2654.23	48290	38.5	0.1	0	0	0
6/18/2023 0:00	2654.28	48347	34.3	0.1	10	0	4480
6/18/2023 1:00	2654.24	48302	30.2	0.1	9.85	0	4412
6/18/2023 2:00	2654.24	48302	34.2	0.1	9.91	0	4440
6/18/2023 3:00	2654.22	48279	30.6	0.1	10	0	4480
6/18/2023 4:00	2654.24	48302	30.4	0.1	9.91	0	4440
6/18/2023 5:00	2654.28	48347	30.3	0.1	9.91	0	4440
6/18/2023 6:00	2654.24	48302	38.2	0.1	9.88	0	4428
6/18/2023 7:00	2654.22	48279	36.9	0.1	10.12	0	4532
6/18/2023 8:00	2654.19	48245	38.1	0.1	10.18	0	4560
6/18/2023 9:00	2654.24	48302	33.2	0.1	10.18	0	4560

6/18/2023 10:00	2654.22	48279	37.6	0.1	10.18	0	4560
6/18/2023 11:00	2654.23	48290	37.6	0.1	10.27	0	4600
6/18/2023 12:00	2654.2	48256	39.2	0.1	9.91	0	4440
6/18/2023 13:00	2654.22	48279	39.1	0.1	10	0	4480
6/18/2023 14:00	2654.24	48302	34.5	0.1	9.91	0	4440
6/18/2023 15:00	2654.25	48313	35.9	0.1	10.18	0	4560
6/18/2023 16:00	2654.23	48290	39.9	0.1	0	0	0
6/18/2023 17:00	2654.24	48302	37.7	0.1	0	0	0
6/18/2023 18:00	2654.22	48279	32.8	0.1	0	0	0
6/18/2023 19:00	2654.24	48302	35.6	0.1	0	0	0
6/18/2023 20:00	2654.24	48302	37.3	0.1	0	0	0
6/18/2023 21:00	2654.25	48313	31.6	0.1	0	0	0
6/18/2023 22:00	2654.21	48267	30.3	0.1	0	0	0
6/18/2023 23:00	2654.21	48267	33.6	0.1	0	0	0
6/19/2023 0:00	2654.16	48211	36.9	0.1	20.41	0	9145
6/19/2023 1:00	2654.26	48324	38.6	0.1	20.42	0	9148
6/19/2023 2:00	2654.13	48177	38.2	0.1	25.72	0	11524
6/19/2023 3:00	2654.21	48267	36.9	0.1	25.68	0	11507
6/19/2023 4:00	2654.21	48267	38.1	0.1	25.71	0	11520
6/19/2023 5:00	2654.13	48177	33.2	0.1	20.35	0	9118
6/19/2023 6:00	2654.19	48245	37.6	0.1	20.37	0	9127
6/19/2023 7:00	2654.21	48267	37.6	0.1	10.45	0	4684
6/19/2023 8:00	2654.2	48256	39.2	0.1	25.69	0	11508
6/19/2023 9:00	2654.15	48200	39.1	0.1	25.62	0	11480
6/19/2023 10:00	2654.21	48267	34.5	0.1	16.14	0	7233
6/19/2023 11:00	2654.22	48279	35.9	0.1	10.43	0	4672
6/19/2023 12:00	2654.22	48279	39.9	0.1	10.41	0	4663
6/19/2023 13:00	2654.18	48233	43.6	0.1	20.41	0	9144
6/19/2023 14:00	2654.15	48200	38.7	0.1	16.13	0	7225
6/19/2023 15:00	2654.15	48200	35.9	0.1	10.41	0	4664
6/19/2023 16:00	2654.1	48143	33.7	0.1	0	0	0
6/19/2023 17:00	2654.18	48233	32.2	0.1	0	0	0
6/19/2023 18:00	2654.21	48267	38.2	0.1	0	0	0
6/19/2023 19:00	2654.15	48200	36.9	0.1	0	0	0
6/19/2023 20:00	2654.23	48290	38.1	0.1	0	0	0
6/19/2023 21:00	2654.21	48267	33.2	0.1	0	0	0
6/19/2023 22:00	2654.16	48211	37.6	0.1	0	0	0
6/19/2023 23:00	2654.13	48177	37.6	0.1	0	0	0
6/20/2023 0:00	2654.2	48256	39.2	0.1	9.91	0	4440
6/20/2023 1:00	2654.17	48222	39.1	0.1	9.91	0	4440
6/20/2023 2:00	2654.2	48256	34.5	0.1	9.91	0	4440
6/20/2023 3:00	2654.15	48200	35.9	0.1	25.69	0	11511
6/20/2023 4:00	2654.2	48256	39.9	0.1	9.91	0	4440
6/20/2023 5:00	2654.14	48188	33.2	0.1	9.94	0	4452
6/20/2023 6:00	2654.15	48200	37.6	0.1	9.91	0	4440
6/20/2023 7:00	2654.17	48222	37.6	0.1	9.91	0	4440
6/20/2023 8:00	2654.16	48211	39.2	0.1	9.91	0	4440

6/20/2023 9:00	2654.19	48245	39.1	0.1	9.92	0	4446
6/20/2023 10:00	2654.16	48211	34.5	0.1	0	0	0
6/20/2023 11:00	2654.15	48200	35.9	0.1	0	0	0
6/20/2023 12:00	2654.21	48267	39.9	0.1	0	0	0
6/20/2023 13:00	2654.16	48211	37.7	0.1	0	0	0
6/20/2023 14:00	2654.19	48245	32.8	0.1	9.91	0	4440
6/20/2023 15:00	2654.19	48245	35.6	0.1	0	0	0
6/20/2023 16:00	2654.19	48245	37.3	0.1	0	0	0
6/20/2023 17:00	2654.18	48233	31.6	0.1	0	0	0
6/20/2023 18:00	2654.21	48267	30.3	0.1	0	0	0
6/20/2023 19:00	2654.14	48188	33.6	0.1	0	0	0
6/20/2023 20:00	2654.21	48267	36.9	0.1	0	0	0
6/20/2023 21:00	2654.22	48279	38.6	0.1	0	0	0
6/20/2023 22:00	2654.2	48256	33.6	0.1	0	0	0
6/20/2023 23:00	2654.13	48177	39.2	0.1	0	0	0
6/21/2023 0:00	2654.18	48233	39.1	0.1	9.92	0	4446
6/21/2023 1:00	2654.2	48256	38.1	0.1	9.91	0	4440
6/21/2023 2:00	2654.12	48166	33.2	0.1	10	0	4480
6/21/2023 3:00	2654.19	48245	37.6	0.1	9.83	0	4406
6/21/2023 4:00	2654.2	48256	37.6	0.1	9.91	0	4440
6/21/2023 5:00	2654.14	48188	39.2	0.1	9.91	0	4440
6/21/2023 6:00	2654.16	48211	39.1	0.1	9.91	0	4440
6/21/2023 7:00	2654.13	48177	34.5	0.1	9.99	0	4474
6/21/2023 8:00	2654.16	48211	35.9	0.1	9.97	0	4468
6/21/2023 9:00	2654.11	48154	39.9	0.1	9.91	0	4440
6/21/2023 10:00	2654.13	48177	33.2	0.1	9.92	0	4446
6/21/2023 11:00	2654.15	48200	37.6	0.1	9.91	0	4440
6/21/2023 12:00	2654.13	48177	37.6	0.1	9.91	0	4440
6/21/2023 13:00	2654.17	48222	39.2	0.1	9.91	0	4440
6/21/2023 14:00	2654.12	48166	39.1	0.1	9.99	0	4474
6/21/2023 15:00	2654.23	48290	34.5	0.1	0	0	0
6/21/2023 16:00	2654.13	48177	35.9	0.1	0	0	0
6/21/2023 17:00	2654.15	48200	39.2	0.1	0	0	0
6/21/2023 18:00	2654.19	48245	39.1	0.1	0	0	0
6/21/2023 19:00	2654.21	48267	34	0.1	0	0	0
6/21/2023 20:00	2654.2	48256	34.4	0.1	0	0	0
6/21/2023 21:00	2654.18	48233	32.2	0.1	0	0	0
6/21/2023 22:00	2654.16	48211	33.4	0.1	10	0	4480
6/21/2023 23:00	2654.19	48245	34.8	0.1	9.92	0	4446
6/22/2023 0:00	2654.17	48222	39.2	0.1	9.9	0	4434
6/22/2023 1:00	2654.2	48256	32.9	0.1	10.25	0	4594
6/22/2023 2:00	2654.1	48143	35.9	0.1	20.43	0	9152
6/22/2023 3:00	2654.19	48245	39.9	0.1	20.4	0	9142
6/22/2023 4:00	2654.11	48154	33.2	0.1	20.34	0	9113
6/22/2023 5:00	2654.12	48166	37.6	0.1	20.42	0	9149
6/22/2023 6:00	2654.14	48188	37.6	0.1	20.39	0	9136
6/22/2023 7:00	2654.11	48154	39.2	0.1	20.41	0	9143

6/22/2023 8:00	2654.11	48154	39.1	0.1	20.27	0	9080
6/22/2023 9:00	2654.15	48200	34.5	0.1	20.36	0	9122
6/22/2023 10:00	2654.11	48154	35.9	0.1	10.43	0	4673
6/22/2023 11:00	2654.12	48166	39.9	0.1	10.44	0	4677
6/22/2023 12:00	2654.13	48177	37.7	0.1	20.78	0	9308
6/22/2023 13:00	2654.08	48120	32.8	0.1	20.7	0	9272
6/22/2023 14:00	2654.16	48211	35.6	0.1	20.72	0	9283
6/22/2023 15:00	2654.15	48200	37.3	0.1	0	0	0
6/22/2023 16:00	2654.08	48120	31.6	0.1	0	0	0
6/22/2023 17:00	2654.11	48154	30.3	0.1	0	0	0
6/22/2023 18:00	2654.12	48166	33.6	0.1	0	0	0
6/22/2023 19:00	2654.11	48154	36.9	0.1	0	0	0
6/22/2023 20:00	2654.11	48154	38.6	0.1	0	0	0
6/22/2023 21:00	2654.12	48166	33.6	0.1	0	0	0
6/22/2023 22:00	2654.13	48177	39.2	0.1	10.46	0	4685
6/22/2023 23:00	2654.13	48177	39.1	0.1	10.48	0	4695
6/23/2023 0:00	2654.15	48200	36.9	0.1	25.75	0	11537
6/23/2023 1:00	2654.08	48120	38.1	0.1	25.63	0	11482
6/23/2023 2:00	2654.14	48188	33.2	0.1	10.09	0	4520
6/23/2023 3:00	2654.03	48064	37.6	0.1	10	0	4480
6/23/2023 4:00	2654.13	48177	37.6	0.1	10.09	0	4520
6/23/2023 5:00	2654.04	48075	39.2	0.1	10.09	0	4520
6/23/2023 6:00	2654.03	48064	39.1	0.1	10.09	0	4520
6/23/2023 7:00	2654.1	48143	34.5	0.1	25.79	0	11554
6/23/2023 8:00	2654.06	48098	39.1	0.1	16.2	0	7258
6/23/2023 9:00	2654.08	48120	34.5	0.1	10.43	0	4674
6/23/2023 10:00	2654.05	48087	45.1	0.1	10.45	0	4681
6/23/2023 11:00	2654.08	48120	47.9	0.1	10.43	0	4672
6/23/2023 12:00	2654.07	48109	43.2	0.1	20.76	0	9301
6/23/2023 13:00	2654.13	48177	50.7	0.1	20.73	0	9287
6/23/2023 14:00	2654.06	48098	43.2	0.1	0	0	0
6/23/2023 15:00	2654.14	48188	45.6	0.1	0	0	0
6/23/2023 16:00	2654.11	48154	46.1	0.1	0	0	0
6/23/2023 17:00	2654.05	48087	36.7	0.1	0	0	0
6/23/2023 18:00	2654.02	48053	36.3	0.1	0	0	0
6/23/2023 19:00	2654.1	48143	39.3	0.1	0	0	0
6/23/2023 20:00	2654.1	48143	42.2	0.1	0	0	0
6/23/2023 21:00	2654.1	48143	42	0.1	0	0	0
6/23/2023 22:00	2654.1	48143	41.5	0.1	0	0	0
6/23/2023 23:00	2654.08	48120	43.4	0.1	0	0	0
6/24/2023 0:00	2654.07	48109	43.5	0.1	10	0	4480
6/24/2023 1:00	2654.06	48098	41.5	0.1	9.9	0	4434
6/24/2023 2:00	2654.13	48177	48.9	0.1	9.91	0	4440
6/24/2023 3:00	2654.02	48053	41.4	0.1	9.99	0	4474
6/24/2023 4:00	2654.08	48120	46.5	0.1	9.85	0	4412
6/24/2023 5:00	2654.05	48087	43.3	0.1	9.9	0	4434
6/24/2023 6:00	2654	48030	41.8	0.1	9.9	0	4434

6/24/2023 7:00	2654.03	48064	45.3	0.1	0	0	0
6/24/2023 8:00	2654.05	48087	46.5	0.1	0	0	0
6/24/2023 9:00	2654.1	48143	45	0.1	0	0	0
6/24/2023 10:00	2654	48030	41.3	0.1	0	0	0
6/24/2023 11:00	2654.07	48109	44.3	0.1	0	0	0
6/24/2023 12:00	2654.03	48064	43.5	0.1	0	0	0
6/24/2023 13:00	2654	48030	38	0.1	9.91	0	4440
6/24/2023 14:00	2654.09	48132	38.8	0.1	9.91	0	4440
6/24/2023 15:00	2654.05	48087	34.2	0.1	0	0	0
6/24/2023 16:00	2654	48030	30.1	0.1	0	0	0
6/24/2023 17:00	2654.05	48087	31.3	0.1	0	0	0
6/24/2023 18:00	2654.09	48132	39.2	0.1	0	0	0
6/24/2023 19:00	2654.05	48087	39.1	0.1	0	0	0
6/24/2023 20:00	2654.03	48064	34.5	0.1	0	0	0
6/24/2023 21:00	2654.04	48075	35.9	0.1	0	0	0
6/24/2023 22:00	2654.05	48087	33.8	0.1	0	0	0
6/24/2023 23:00	2654.05	48087	37.3	0.1	0	0	0
6/25/2023 0:00	2654.06	48098	37.4	0.1	10	0	4480
6/25/2023 1:00	2653.97	47996	37	0.1	9.91	0	4440
6/25/2023 2:00	2653.99	48019	39.9	0.1	9.9	0	4434
6/25/2023 3:00	2654.02	48053	42.8	0.1	9.91	0	4440
6/25/2023 4:00	2653.99	48019	41.6	0.1	9.91	0	4440
6/25/2023 5:00	2654.03	48064	44.4	0.1	9.91	0	4440
6/25/2023 6:00	2654.01	48041	43.1	0.1	9.9	0	4434
6/25/2023 7:00	2653.94	47963	41.2	0.1	9.91	0	4440
6/25/2023 8:00	2654.03	48064	41.6	0.1	10.18	0	4560
6/25/2023 9:00	2653.96	47985	41.3	0.1	0	0	0
6/25/2023 10:00	2654.03	48064	42.8	0.1	10.5	0	4706
6/25/2023 11:00	2653.96	47985	40.5	0.1	20.05	0	8981
6/25/2023 12:00	2653.96	47985	35.8	0.1	20.39	0	9137
6/25/2023 13:00	2654.04	48075	34.9	0.1	20.37	0	9127
6/25/2023 14:00	2654.04	48075	31.1	0.1	20.36	0	9122
6/25/2023 15:00	2653.96	47985	33.8	0.1	0	0	0
6/25/2023 16:00	2653.97	47996	30.3	0.1	0	0	0
6/25/2023 17:00	2654	48030	31	0.1	0	0	0
6/25/2023 18:00	2653.98	48008	31.1	0.1	0	0	0
6/25/2023 19:00	2654	48030	33.2	0.1	0	0	0
6/25/2023 20:00	2654.01	48041	34.4	0.1	0	0	0
6/25/2023 21:00	2653.98	48008	32.9	0.1	0	0	0
6/25/2023 22:00	2653.95	47974	33.5	0.1	0	0	0
6/25/2023 23:00	2654	48030	36.5	0.1	10.18	0	4560
6/26/2023 0:00	2654.06	48098	40.6	0.1	9.91	0	4440
6/26/2023 1:00	2654.02	48053	38.6	0.1	9.91	0	4440
6/26/2023 2:00	2654.02	48053	40.4	0.1	10	0	4480
6/26/2023 3:00	2654.01	48041	42	0.1	9.92	0	4446
6/26/2023 4:00	2653.97	47996	41.5	0.1	9.9	0	4434
6/26/2023 5:00	2654.05	48087	43.5	0.1	10	0	4480

6/26/2023 6:00	2653.95	47974	41.3	0.1	9.91	0	4440
6/26/2023 7:00	2653.92	47940	41.7	0.1	9.92	0	4446
6/26/2023 8:00	2654.01	48041	41.9	0.1	9.83	0	4406
6/26/2023 9:00	2653.95	47974	41.7	0.1	10.16	0	4554
6/26/2023 10:00	2654.04	48075	41.9	0.1	10.09	0	4520
6/26/2023 11:00	2653.97	47996	39.5	0.1	0	0	0
6/26/2023 12:00	2653.99	48019	39	0.1	16.14	0	7232
6/26/2023 13:00	2654.02	48053	35.9	0.1	0	0	0
6/26/2023 14:00	2653.95	47974	39.9	0.1	29.79	0	13349
6/26/2023 15:00	2654.03	48064	37.7	0.1	10.18	0	4560
6/26/2023 16:00	2654.03	48064	32.8	0.1	0	0	0
6/26/2023 17:00	2653.94	47963	35.6	0.1	0	0	0
6/26/2023 18:00	2653.97	47996	37.3	0.1	0	0	0
6/26/2023 19:00	2654	48030	31.6	0.1	0	0	0
6/26/2023 20:00	2654.03	48064	30.3	0.1	0	0	0
6/26/2023 21:00	2653.95	47974	33.6	0.1	0	0	0
6/26/2023 22:00	2654.01	48041	36.9	0.1	0	0	0
6/26/2023 23:00	2653.97	47996	38.6	0.1	9.99	0	4474
6/27/2023 0:00	2653.97	47996	33.6	0.1	9.91	0	4440
6/27/2023 1:00	2653.96	47985	39.2	0.1	25.68	0	11504
6/27/2023 2:00	2654.01	48041	39.5	0.1	25.69	0	11511
6/27/2023 3:00	2653.88	47896	39.5	0.1	15.92	0	7131
6/27/2023 4:00	2654	48030	39.1	0.1	15.96	0	7150
6/27/2023 5:00	2653.96	47985	41.5	0.1	15.91	0	7126
6/27/2023 6:00	2653.97	47996	40.8	0.1	21.56	0	9659
6/27/2023 7:00	2653.97	47996	40.9	0.1	15.91	0	7126
6/27/2023 8:00	2653.97	47996	41.7	0.1	15.95	0	7145
6/27/2023 9:00	2653.98	48008	41.3	0.1	15.95	0	7144
6/27/2023 10:00	2653.92	47940	40.4	0.1	25.8	0	11557
6/27/2023 11:00	2653.95	47974	38.8	0.1	16.18	0	7247
6/27/2023 12:00	2653.94	47963	34.6	0.1	0	0	0
6/27/2023 13:00	2653.92	47940	39.9	0.1	0	0	0
6/27/2023 14:00	2654.01	48041	37.7	0.1	0	0	0
6/27/2023 15:00	2653.97	47996	32.8	0.1	0	0	0
6/27/2023 16:00	2653.93	47952	35.6	0.1	0	0	0
6/27/2023 17:00	2654	48030	37.3	0.1	0	0	0
6/27/2023 18:00	2653.96	47985	31.6	0.1	0	0	0
6/27/2023 19:00	2653.97	47996	30.3	0.1	0	0	0
6/27/2023 20:00	2653.95	47974	33.6	0.1	0	0	0
6/27/2023 21:00	2653.93	47952	36.9	0.1	0	0	0
6/27/2023 22:00	2653.95	47974	38.6	0.1	10.13	0	4537
6/27/2023 23:00	2653.93	47952	33.6	0.1	0	0	0
6/28/2023 0:00	2653.93	47952	34.7	0.1	10	0	4480
6/28/2023 1:00	2653.92	47940	31	0.1	25.73	0	11530
6/28/2023 2:00	2653.89	47907	32.3	0.1	25.72	0	11522
6/28/2023 3:00	2653.97	47996	35.6	0.1	10.09	0	4520
6/28/2023 4:00	2653.89	47907	37.6	0.1	10.04	0	4497

6/28/2023 5:00	2653.91	47929	40.5	0.1	10	0	4480
6/28/2023 6:00	2653.9	47918	41.1	0.1	25.7	0	11516
6/28/2023 7:00	2653.98	48008	40.1	0.1	25.64	0	11487
6/28/2023 8:00	2653.88	47896	40.7	0.1	20.41	0	9143
6/28/2023 9:00	2653.95	47974	41.1	0.1	20.36	0	9120
6/28/2023 10:00	2653.91	47929	39.7	0.1	10.13	0	4537
6/28/2023 11:00	2653.96	47985	32.8	0.1	9.91	0	4440
6/28/2023 12:00	2653.88	47896	30.3	0.1	9.87	0	4423
6/28/2023 13:00	2653.97	47996	31	0.1	0	0	0
6/28/2023 14:00	2653.93	47952	31.1	0.1	10.04	0	4497
6/28/2023 15:00	2653.87	47885	33.2	0.1	0	0	0
6/28/2023 16:00	2653.92	47940	34.4	0.1	0	0	0
6/28/2023 17:00	2653.89	47907	32.9	0.1	0	0	0
6/28/2023 18:00	2653.92	47940	33.5	0.1	0	0	0
6/28/2023 19:00	2653.9	47918	36.5	0.1	0	0	0
6/28/2023 20:00	2653.95	47974	40.6	0.1	0	0	0
6/28/2023 21:00	2653.95	47974	38.6	0.1	0	0	0
6/28/2023 22:00	2653.91	47929	40.4	0.1	10.47	0	4691
6/28/2023 23:00	2653.92	47940	42	0.1	16.16	0	7240
6/29/2023 0:00	2653.92	47940	41.5	0.1	25.71	0	11520
6/29/2023 1:00	2653.89	47907	43.5	0.1	25.68	0	11505
6/29/2023 2:00	2653.92	47940	41.3	0.1	25.72	0	11524
6/29/2023 3:00	2653.9	47918	41.7	0.1	25.67	0	11500
6/29/2023 4:00	2653.91	47929	41.9	0.1	0	0	0
6/29/2023 5:00	2653.88	47896	41.7	0.1	10	0	4480
6/29/2023 6:00	2653.92	47940	32.4	0.1	10.13	0	4537
6/29/2023 7:00	2653.84	47851	36.9	0.1	16.01	0	7174
6/29/2023 8:00	2653.87	47885	36.8	0.1	15.97	0	7157
6/29/2023 9:00	2653.83	47840	36.1	0.1	15.9	0	7122
6/29/2023 10:00	2653.87	47885	31.1	0.1	25.84	0	11575
6/29/2023 11:00	2653.87	47885	27.3	0.1	25.77	0	11545
6/29/2023 12:00	2653.84	47851	33.8	0.1	10.18	0	4560
6/29/2023 13:00	2653.91	47929	37.3	0.1	10.14	0	4543
6/29/2023 14:00	2653.87	47885	37.4	0.2	9.86	0	4417
6/29/2023 15:00	2653.9	47918	37	0.2	10.14	0	4543
6/29/2023 16:00	2653.88	47896	39.9	0.2	0	0	0
6/29/2023 17:00	2653.89	47907	42.8	0.2	0	0	0
6/29/2023 18:00	2653.88	47896	41.6	0.2	0	0	0
6/29/2023 19:00	2653.89	47907	44.4	0.2	0	0	0
6/29/2023 20:00	2653.88	47896	43.1	0.2	0	0	0
6/29/2023 21:00	2653.9	47918	41.2	0.2	0	0	0
6/29/2023 22:00	2653.9	47918	41.6	0.2	10.47	0	4690
6/29/2023 23:00	2653.87	47885	42.2	0.1	10.44	0	4676
6/30/2023 0:00	2653.86	47874	42.2	0.1	20.42	0	9147
6/30/2023 1:00	2653.86	47874	42.2	0.1	20.43	0	9153
6/30/2023 2:00	2653.84	47851	42.3	0.1	20.39	0	9134
6/30/2023 3:00	2653.85	47863	42.4	0.1	25.74	0	11533

6/30/2023 4:00	2653.82	47829	42.4	0.1	25.63	0	11484
6/30/2023 5:00	2653.85	47863	42.4	0.1	10.09	0	4520
6/30/2023 6:00	2653.85	47863	42.5	0.1	10	0	4480
6/30/2023 7:00	2653.86	47874	42.5	0.1	10.04	0	4497
6/30/2023 8:00	2653.85	47863	42.5	0.1	10.09	0	4520
6/30/2023 9:00	2653.87	47885	42.5	0.1	10	0	4480
6/30/2023 10:00	2653.82	47829	42.4	0.1	25.7	0	11514
6/30/2023 11:00	2653.82	47829	42.3	0.1	25.72	0	11523
6/30/2023 12:00	2653.84	47851	42.3	0.1	16.14	0	7230
6/30/2023 13:00	2653.84	47851	42.2	0.1	0	0	0
6/30/2023 14:00	2653.83	47840	42.1	0.1	10	0	4480
6/30/2023 15:00	2653.83	47840	42	0.2	10	0	4480
6/30/2023 16:00	2653.83	47840	42	0.2	0	0	0
6/30/2023 17:00	2653.82	47829	45.7	0.2	0	0	0
6/30/2023 18:00	2653.79	47796	64.8	0.2	0	0	0
6/30/2023 19:00	2653.83	47840	65.2	0.2	0	0	0
6/30/2023 20:00	2653.87	47885	65.1	0.2	0	0	0
6/30/2023 21:00	2653.86	47874	64.9	0.2	0	0	0
6/30/2023 22:00	2653.85	47863	64.9	0.2	10.47	0	4693
6/30/2023 23:00	2653.84	47851	64.4	0.2	20.73	0	9289
7/1/2023 0:00	2653.82	47829	64.2	0.2	20.67	0	9260
7/1/2023 1:00	2653.79	47796	64	0.1	20.58	0	9221
7/1/2023 2:00	2653.81	47818	63.8	0.1	20.55	0	9206
7/1/2023 3:00	2653.81	47818	63.8	0.1	20.54	0	9203
7/1/2023 4:00	2653.8	47807	63.7	0.1	0	0	0
7/1/2023 5:00	2653.78	47785	63.7	0.1	10	0	4480
7/1/2023 6:00	2653.81	47818	63.6	0.1	9.96	0	4463
7/1/2023 7:00	2653.81	47818	63.5	0.1	10	0	4480
7/1/2023 8:00	2653.82	47829	63.5	0.1	0	0	0
7/1/2023 9:00	2653.79	47796	63.6	0.1	0	0	0
7/1/2023 10:00	2653.8	47807	63.8	0.1	0	0	0
7/1/2023 11:00	2653.8	47807	63.9	0.1	16.15	0	7236
7/1/2023 12:00	2653.8	47807	64.1	0.1	16.19	0	7253
7/1/2023 13:00	2653.77	47773	64.1	0.2	16.12	0	7221
7/1/2023 14:00	2653.81	47818	64.4	0.2	16.09	0	7210
7/1/2023 15:00	2653.75	47751	64.8	0.2	0	0	0
7/1/2023 16:00	2653.78	47785	65	0.2	0	0	0
7/1/2023 17:00	2653.8	47807	65.6	0.2	0	0	0
7/1/2023 18:00	2653.73	47729	41.5	0.2	0	0	0
7/1/2023 19:00	2653.79	47796	41.8	0.2	0	0	0
7/1/2023 20:00	2653.84	47851	41.8	0.2	0	0	0
7/1/2023 21:00	2653.84	47851	41.8	0.2	0	0	0
7/1/2023 22:00	2653.83	47840	41.9	0.2	10.18	0	4560
7/1/2023 23:00	2653.81	47818	41.9	0.2	10.13	0	4537
7/2/2023 0:00	2653.78	47785	42	0.2	25.74	0	11532
7/2/2023 1:00	2653.75	47751	42	0.1	25.77	0	11544
7/2/2023 2:00	2653.73	47729	42.1	0.1	25.71	0	11519

7/2/2023 3:00	2653.78	47785	42.1	0.1	20.32	0	9104
7/2/2023 4:00	2653.81	47818	42.2	0.1	20.35	0	9117
7/2/2023 5:00	2653.72	47717	42.2	0.1	10.43	0	4675
7/2/2023 6:00	2653.76	47762	42.3	0.1	10.41	0	4663
7/2/2023 7:00	2653.75	47751	42.2	0.1	20.37	0	9128
7/2/2023 8:00	2653.75	47751	42.3	0.1	25.67	0	11500
7/2/2023 9:00	2653.76	47762	42.3	0.1	20.3	0	9093
7/2/2023 10:00	2653.74	47740	42.2	0.1	6.31	0	2829
7/2/2023 11:00	2653.79	47796	42.2	0.1	10.41	0	4665
7/2/2023 12:00	2653.73	47729	42.1	0.2	16.11	0	7217
7/2/2023 13:00	2653.71	47706	42	0.2	16.08	0	7206
7/2/2023 14:00	2653.74	47740	42	0.2	16.12	0	7224
7/2/2023 15:00	2653.77	47773	41.9	0.2	11.5	0	5154
7/2/2023 16:00	2653.72	47717	41.9	0.2	0	0	0
7/2/2023 17:00	2653.74	47740	41.6	0.2	0	0	0
7/2/2023 18:00	2653.77	47773	41.4	0.2	0	0	0
7/2/2023 19:00	2653.72	47717	41.8	0.2	0	0	0
7/2/2023 20:00	2653.69	47684	41.8	0.2	0	0	0
7/2/2023 21:00	2653.69	47684	41.9	0.2	0	0	0
7/2/2023 22:00	2653.7	47695	41.9	0.2	0	0	0
7/2/2023 23:00	2653.71	47706	41.9	0.2	20.66	0	9258
7/3/2023 0:00	2653.77	47773	42	0.2	20.73	0	9286
7/3/2023 1:00	2653.75	47751	42.1	0.2	20.71	0	9277
7/3/2023 2:00	2653.71	47706	42.1	0.1	20.71	0	9278
7/3/2023 3:00	2653.71	47706	42.2	0.1	20.73	0	9286
7/3/2023 4:00	2653.74	47740	42.2	0.1	20.62	0	9240
7/3/2023 5:00	2653.68	47673	42.2	0.1	20.65	0	9251
7/3/2023 6:00	2653.74	47740	42.3	0.1	20.65	0	9250
7/3/2023 7:00	2653.67	47662	42.3	0.1	20.65	0	9251
7/3/2023 8:00	2653.7	47695	42.4	0.1	20.64	0	9247
7/3/2023 9:00	2653.71	47706	42.4	0.1	20.65	0	9253
7/3/2023 10:00	2653.66	47651	42.3	0.1	20.65	0	9254
7/3/2023 11:00	2653.69	47684	42.3	0.1	20.63	0	9242
7/3/2023 12:00	2653.74	47740	42.2	0.1	20.57	0	9217
7/3/2023 13:00	2653.7	47695	42.1	0.2	20.61	0	9233
7/3/2023 14:00	2653.69	47684	42.1	0.2	0	0	0
7/3/2023 15:00	2653.72	47717	42	0.2	0	0	0
7/3/2023 16:00	2653.66	47651	41.9	0.2	0	0	0
7/3/2023 17:00	2653.67	47662	41.9	0.2	0	0	0
7/3/2023 18:00	2653.73	47729	41.8	0.2	0	0	0
7/3/2023 19:00	2653.7	47695	41.8	0.2	0	0	0
7/3/2023 20:00	2653.71	47706	41.8	0.2	0	0	0
7/3/2023 21:00	2653.7	47695	41.9	0.2	0	0	0
7/3/2023 22:00	2653.71	47706	41.9	0.2	0	0	0
7/3/2023 23:00	2653.7	47695	41.9	0.2	20.83	0	9332
7/4/2023 0:00	2653.73	47729	42	0.2	20.74	0	9292
7/4/2023 1:00	2653.66	47651	42.1	0.2	20.68	0	9265

7/4/2023 2:00	2653.67	47662	42.1	0.1	20.66	0	9258
7/4/2023 3:00	2653.69	47684	42.2	0.1	20.67	0	9259
7/4/2023 4:00	2653.68	47673	42.2	0.1	20.68	0	9265
7/4/2023 5:00	2653.63	47617	42.3	0.1	20.67	0	9262
7/4/2023 6:00	2653.66	47651	42.3	0.1	20.69	0	9269
7/4/2023 7:00	2653.66	47651	42.3	0.1	20.57	0	9217
7/4/2023 8:00	2653.63	47617	42.3	0.1	20.69	0	9271
7/4/2023 9:00	2653.63	47617	42.3	0.1	20.59	0	9223
7/4/2023 10:00	2653.66	47651	42.2	0.1	10.43	0	4673
7/4/2023 11:00	2653.61	47595	42.2	0.1	10.43	0	4672
7/4/2023 12:00	2653.65	47640	42.1	0.1	10.4	0	4659
7/4/2023 13:00	2653.63	47617	42	0.2	20.74	0	9291
7/4/2023 14:00	2653.65	47640	42	0.2	20.68	0	9264
7/4/2023 15:00	2653.66	47651	41.9	0.2	10.38	0	4650
7/4/2023 16:00	2653.64	47628	41.9	0.2	0	0	0
7/4/2023 17:00	2653.63	47617	41.8	0.2	0	0	0
7/4/2023 18:00	2653.69	47684	41.6	0.2	0	0	0
7/4/2023 19:00	2653.66	47651	41.8	0.2	0	0	0
7/4/2023 20:00	2653.62	47606	41.5	0.2	0	0	0
7/4/2023 21:00	2653.63	47617	41.9	0.2	0	0	0
7/4/2023 22:00	2653.64	47628	41.9	0.2	0	0	0
7/4/2023 23:00	2653.67	47662	41.9	0.2	0	0	0
7/5/2023 0:00	2653.68	47673	41.9	0.2	20.72	0	9285
7/5/2023 1:00	2653.62	47606	42	0.2	20.66	0	9258
7/5/2023 2:00	2653.6	47584	42.1	0.1	20.66	0	9257
7/5/2023 3:00	2653.64	47628	42.1	0.1	20.67	0	9261
7/5/2023 4:00	2653.65	47640	42.2	0.1	20.65	0	9252
7/5/2023 5:00	2653.58	47562	42.3	0.1	20.68	0	9263
7/5/2023 6:00	2653.69	47684	42.3	0.1	20.62	0	9238
7/5/2023 7:00	2653.61	47595	42.3	0.1	20.62	0	9238
7/5/2023 8:00	2653.57	47550	42.3	0.1	20.65	0	9252
7/5/2023 9:00	2653.59	47573	42.3	0.1	20.69	0	9268
7/5/2023 10:00	2653.57	47550	42.3	0.1	20.61	0	9232
7/5/2023 11:00	2653.64	47628	42.2	0.1	10.53	0	4716
7/5/2023 12:00	2653.62	47606	42.1	0.1	10.41	0	4665
7/5/2023 13:00	2653.58	47562	42	0.2	10.38	0	4651
7/5/2023 14:00	2653.65	47640	41.9	0.2	10.41	0	4664
7/5/2023 15:00	2653.6	47584	41.6	0.2	9.35	0	4188
7/5/2023 16:00	2653.58	47562	41.8	0.2	0	0	0
7/5/2023 17:00	2653.63	47617	41.6	0.2	0	0	0
7/5/2023 18:00	2653.65	47640	41.9	0.2	0	0	0
7/5/2023 19:00	2653.61	47595	41.6	0.2	0	0	0
7/5/2023 20:00	2653.59	47573	41.8	0.2	0	0	0
7/5/2023 21:00	2653.6	47584	41.9	0.2	0	0	0
7/5/2023 22:00	2653.62	47606	41.9	0.2	0	0	0
7/5/2023 23:00	2653.62	47606	41.9	0.2	0	0	0
7/6/2023 0:00	2653.62	47606	42	0.2	20.7	0	9272

7/6/2023 1:00	2653.54	47517	42	0.2	20.69	0	9268
7/6/2023 2:00	2653.57	47550	42.1	0.1	20.65	0	9250
7/6/2023 3:00	2653.64	47628	42.1	0.1	20.7	0	9273
7/6/2023 4:00	2653.52	47494	42.2	0.1	20.63	0	9244
7/6/2023 5:00	2653.54	47517	42.2	0.1	20.63	0	9242
7/6/2023 6:00	2653.57	47550	42.2	0.1	20.65	0	9254
7/6/2023 7:00	2653.55	47528	42.3	0.1	20.68	0	9265
7/6/2023 8:00	2653.56	47539	42.3	0.1	20.65	0	9250
7/6/2023 9:00	2653.54	47517	42.3	0.1	20.61	0	9235
7/6/2023 10:00	2653.56	47539	42.3	0.1	36.94	0	9238
7/6/2023 11:00	2653.55	47528	42.2	0.1	36.19	0	9228
7/6/2023 12:00	2653.57	47550	42.1	0.2	20.61	0	9234
7/6/2023 13:00	2653.56	47539	42	0.2	0	0	0
7/6/2023 14:00	2653.52	47494	41.9	0.2	0	0	0
7/6/2023 15:00	2653.58	47562	41.9	0.2	20.64	0	9249
7/6/2023 16:00	2653.57	47550	41.7	0.2	0	0	0
7/6/2023 17:00	2653.53	47506	41.3	0.2	0	0	0
7/6/2023 18:00	2653.48	47450	41.8	0.2	0	0	0
7/6/2023 19:00	2653.52	47494	41.6	0.2	0	0	0
7/6/2023 20:00	2653.53	47506	41.8	0.2	0	0	0
7/6/2023 21:00	2653.53	47506	41.9	0.2	0	0	0
7/6/2023 22:00	2653.5	47472	41.8	0.2	10.45	0	4681
7/6/2023 23:00	2653.5	47472	41.8	0.2	10.45	0	4681
7/7/2023 0:00	2653.52	47494	41.9	0.2	20.73	0	9289
7/7/2023 1:00	2653.5	47472	42	0.1	20.65	0	9250
7/7/2023 2:00	2653.52	47494	42	0.1	20.65	0	9253
7/7/2023 3:00	2653.53	47506	42.1	0.1	20.63	0	9242
7/7/2023 4:00	2653.49	47461	42.1	0.1	20.62	0	9238
7/7/2023 5:00	2653.53	47506	42.2	0.1	20.57	0	9218
7/7/2023 6:00	2653.49	47461	42.2	0.1	20.58	0	9221
7/7/2023 7:00	2653.48	47450	42.2	0.1	20.55	0	9209
7/7/2023 8:00	2653.48	47450	42.3	0.1	20.56	0	9211
7/7/2023 9:00	2653.51	47483	42.2	0.1	20.57	0	9216
7/7/2023 10:00	2653.5	47472	42.3	0.1	20.49	0	9182
7/7/2023 11:00	2653.5	47472	42.2	0.1	4.84	0	2170
7/7/2023 12:00	2653.47	47438	42	0.1	5.73	0	2566
7/7/2023 13:00	2653.5	47472	42	0.1	10.09	0	4520
7/7/2023 14:00	2653.46	47427	41.9	0.1	9.91	0	4440
7/7/2023 15:00	2653.48	47450	41.9	0.2	0	0	0
7/7/2023 16:00	2653.5	47472	41.9	0.2	0	0	0
7/7/2023 17:00	2653.51	47483	41.9	0.2	0	0	0
7/7/2023 18:00	2653.46	47427	41.8	0.2	0	0	0
7/7/2023 19:00	2653.44	47405	41.6	0.2	0	0	0
7/7/2023 20:00	2653.46	47427	41.8	0.2	0	0	0
7/7/2023 21:00	2653.46	47427	41.8	0.2	0	0	0
7/7/2023 22:00	2653.46	47427	41.9	0.2	10.18	0	4560
7/7/2023 23:00	2653.49	47461	41.9	0.1	10.18	0	4560

7/8/2023 0:00	2653.5	47472	42	0.1	25.79	0	11556
7/8/2023 1:00	2653.44	47405	42	0.1	25.69	0	11511
7/8/2023 2:00	2653.46	47427	42.1	0.1	18.66	0	8362
7/8/2023 3:00	2653.43	47394	42.1	0.1	15.9	0	7124
7/8/2023 4:00	2653.45	47416	42.1	0.1	15.93	0	7139
7/8/2023 5:00	2653.48	47450	42.2	0.1	15.95	0	7145
7/8/2023 6:00	2653.44	47405	42.2	0.1	15.9	0	7125
7/8/2023 7:00	2653.41	47371	42.2	0.1	15.92	0	7132
7/8/2023 8:00	2653.45	47416	42.3	0.1	25.73	0	11530
7/8/2023 9:00	2653.47	47438	42.2	0.1	15.89	0	7118
7/8/2023 10:00	2653.49	47461	42.2	0.1	15.91	0	7130
7/8/2023 11:00	2653.47	47438	42.1	0.1	15.94	0	7140
7/8/2023 12:00	2653.48	47450	42.1	0.1	5.37	0	2408
7/8/2023 13:00	2653.45	47416	42	0.1	16.24	0	7278
7/8/2023 14:00	2653.44	47405	41.9	0.1	16.16	0	7238
7/8/2023 15:00	2653.45	47416	41.9	0.1	5.69	0	2550
7/8/2023 16:00	2653.43	47394	41.9	0.2	0	0	0
7/8/2023 17:00	2653.43	47394	41.8	0.2	0	0	0
7/8/2023 18:00	2653.47	47438	41.8	0.2	0	0	0
7/8/2023 19:00	2653.4	47360	41.8	0.2	0	0	0
7/8/2023 20:00	2653.44	47405	41.8	0.2	0	0	0
7/8/2023 21:00	2653.41	47371	41.8	0.2	0	0	0
7/8/2023 22:00	2653.43	47394	41.9	0.1	10.13	0	4537
7/8/2023 23:00	2653.45	47416	41.9	0.2	10.18	0	4560
7/9/2023 0:00	2653.48	47450	42	0.1	9.91	0	4440
7/9/2023 1:00	2653.38	47338	42	0.1	9.91	0	4440
7/9/2023 2:00	2653.38	47338	42	0.1	9.95	0	4457
7/9/2023 3:00	2653.4	47360	42.1	0.1	9.91	0	4440
7/9/2023 4:00	2653.37	47327	42.1	0.1	9.91	0	4440
7/9/2023 5:00	2653.36	47316	42.1	0.1	9.91	0	4440
7/9/2023 6:00	2653.4	47360	42.2	0.1	9.91	0	4440
7/9/2023 7:00	2653.34	47293	42.2	0.1	10	0	4480
7/9/2023 8:00	2653.35	47305	42.2	0.1	9.89	0	4433
7/9/2023 9:00	2653.39	47349	42.3	0.1	9.86	0	4417
7/9/2023 10:00	2653.35	47305	42.2	0.1	9.91	0	4440
7/9/2023 11:00	2653.4	47360	42.2	0.1	10.14	0	4543
7/9/2023 12:00	2653.4	47360	42.1	0.1	10.04	0	4497
7/9/2023 13:00	2653.34	47293	42	0.1	10.04	0	4497
7/9/2023 14:00	2653.4	47360	41.9	0.1	10.04	0	4497
7/9/2023 15:00	2653.41	47371	41.9	0.1	10.04	0	4497
7/9/2023 16:00	2653.42	47382	41.9	0.1	0	0	0
7/9/2023 17:00	2653.38	47338	41.8	0.1	0	0	0
7/9/2023 18:00	2653.39	47349	41.8	0.2	0	0	0
7/9/2023 19:00	2653.37	47327	41.8	0.1	0	0	0
7/9/2023 20:00	2653.37	47327	41.8	0.1	0	0	0
7/9/2023 21:00	2653.39	47349	41.8	0.1	0	0	0
7/9/2023 22:00	2653.34	47293	41.9	0.1	0	0	0

7/9/2023 23:00	2653.37	47327	41.9	0.1	10.04	0	4497
7/10/2023 0:00	2653.37	47327	42	0.1	9.91	0	4440
7/10/2023 1:00	2653.36	47316	42.1	0.1	9.96	0	4463
7/10/2023 2:00	2653.33	47282	42.1	0.1	9.91	0	4440
7/10/2023 3:00	2653.35	47305	42.1	0.1	29.68	0	13298
7/10/2023 4:00	2653.34	47293	42.2	0.1	29.69	0	13304
7/10/2023 5:00	2653.31	47260	42.2	0.1	20.65	0	9251
7/10/2023 6:00	2653.35	47305	42.2	0.1	20.58	0	9219
7/10/2023 7:00	2653.3	47249	42.2	0.1	20.61	0	9232
7/10/2023 8:00	2653.38	47338	42.3	0.1	20.64	0	9246
7/10/2023 9:00	2653.31	47260	42.3	0.1	20.61	0	9233
7/10/2023 10:00	2653.33	47282	42.2	0.1	0	0	0
7/10/2023 11:00	2653.38	47338	42.2	0.1	0	0	0
7/10/2023 12:00	2653.31	47260	42.1	0.1	0	0	0
7/10/2023 13:00	2653.31	47260	42	0.1	0	0	0
7/10/2023 14:00	2653.36	47316	41.9	0.1	0	0	0
7/10/2023 15:00	2653.3	47249	41.9	0.1	0	0	0
7/10/2023 16:00	2653.33	47282	41.9	0.2	0	0	0
7/10/2023 17:00	2653.33	47282	41.8	0.1	0	0	0
7/10/2023 18:00	2653.36	47316	41.8	0.2	0	0	0
7/10/2023 19:00	2653.36	47316	41.8	0.1	0	0	0
7/10/2023 20:00	2653.34	47293	41.8	0.2	0	0	0
7/10/2023 21:00	2653.33	47282	41.6	0.1	0	0	0
7/10/2023 22:00	2653.32	47271	41.9	0.1	0	0	0
7/10/2023 23:00	2653.33	47282	41.9	0.1	0	0	0
7/11/2023 0:00	2653.31	47260	42	0.1	9.87	0	4423
7/11/2023 1:00	2653.26	47204	42	0.1	0	0	0
7/11/2023 2:00	2653.29	47238	42	0.1	0	0	0
7/11/2023 3:00	2653.25	47193	42	0.1	0	0	0
7/11/2023 4:00	2653.27	47215	42.1	0.1	0	0	0
7/11/2023 5:00	2653.26	47204	42.1	0.1	0	0	0
7/11/2023 6:00	2653.29	47238	42.1	0.1	0	0	0
7/11/2023 7:00	2653.2	47137	42.2	0.1	16.28	0	7295
7/11/2023 8:00	2653.25	47193	42.2	0.1	16.27	0	7289
7/11/2023 9:00	2653.26	47204	42.2	0.1	16.25	0	7282
7/11/2023 10:00	2653.26	47204	42.2	0.1	16.27	0	7288
7/11/2023 11:00	2653.29	47238	42.1	0.1	5.7	0	2555
7/11/2023 12:00	2653.26	47204	42	0.1	5.68	0	2546
7/11/2023 13:00	2653.25	47193	41.9	0.1	10.38	0	4652
7/11/2023 14:00	2653.29	47238	41.9	0.1	10.45	0	4683
7/11/2023 15:00	2653.27	47215	41.8	0.1	10.43	0	4673
7/11/2023 16:00	2653.23	47171	41.7	0.2	0	0	0
7/11/2023 17:00	2653.28	47227	41.7	0.2	0	0	0
7/11/2023 18:00	2653.25	47193	41.5	0.2	0	0	0
7/11/2023 19:00	2653.24	47182	41.4	0.2	0	0	0
7/11/2023 20:00	2653.25	47193	41.4	0.2	0	0	0
7/11/2023 21:00	2653.23	47171	41.7	0.2	0	0	0

7/11/2023 22:00	2653.25	47193	41.8	0.2	0	0	0
7/11/2023 23:00	2653.28	47227	41.8	0.1	0	0	0
7/12/2023 0:00	2653.24	47182	41.9	0.1	0	0	0
7/12/2023 1:00	2653.23	47171	41.9	0.1	5.73	0	2568
7/12/2023 2:00	2653.19	47126	42	0.1	5.7	0	2555
7/12/2023 3:00	2653.19	47126	42	0.1	5.73	0	2568
7/12/2023 4:00	2653.19	47126	42	0.1	5.71	0	2557
7/12/2023 5:00	2653.22	47159	42.1	0.1	15.96	0	7149
7/12/2023 6:00	2653.21	47148	42.1	0.1	15.94	0	7141
7/12/2023 7:00	2653.16	47093	42.1	0.1	15.94	0	7140
7/12/2023 8:00	2653.17	47104	42.2	0.1	10.13	0	4537
7/12/2023 9:00	2653.19	47126	42.2	0.1	10.18	0	4560
7/12/2023 10:00	2653.18	47115	42.1	0.1	10.13	0	4537
7/12/2023 11:00	2653.21	47148	42	0.1	10.05	0	4503
7/12/2023 12:00	2653.21	47148	42	0.1	10.04	0	4497
7/12/2023 13:00	2653.19	47126	41.9	0.1	0	0	0
7/12/2023 14:00	2653.18	47115	41.8	0.1	0	0	0
7/12/2023 15:00	2653.18	47115	41.8	0.1	0	0	0
7/12/2023 16:00	2653.17	47104	41.7	0.2	0	0	0
7/12/2023 17:00	2653.16	47093	41.5	0.2	0	0	0
7/12/2023 18:00	2653.17	47104	41.7	0.2	0	0	0
7/12/2023 19:00	2653.19	47126	41.7	0.2	0	0	0
7/12/2023 20:00	2653.2	47137	41.7	0.2	0	0	0
7/12/2023 21:00	2653.18	47115	41.7	0.2	0	0	0
7/12/2023 22:00	2653.19	47126	41.6	0.2	9.95	0	4457
7/12/2023 23:00	2653.18	47115	41.8	0.1	0	0	0
7/13/2023 0:00	2653.14	47070	41.8	0.1	0	0	0
7/13/2023 1:00	2653.15	47082	41.9	0.1	0	0	0
7/13/2023 2:00	2653.16	47093	41.9	0.1	0	0	0
7/13/2023 3:00	2653.11	47037	42	0.1	7.02	0	3146
7/13/2023 4:00	2653.17	47104	42	0.1	5.71	0	2558
7/13/2023 5:00	2653.11	47037	42.1	0.1	5.75	0	2575
7/13/2023 6:00	2653.16	47093	42.1	0.1	5.74	0	2571
7/13/2023 7:00	2653.14	47070	42.1	0.1	25.89	0	11601
7/13/2023 8:00	2653.11	47037	42.1	0.1	9.87	0	4423
7/13/2023 9:00	2653.12	47048	42.1	0.1	0	0	0
7/13/2023 10:00	2653.11	47037	42.1	0.1	9.91	0	4440
7/13/2023 11:00	2653.13	47059	42	0.1	9.91	0	4440
7/13/2023 12:00	2653.13	47059	41.9	0.1	10.19	0	4567
7/13/2023 13:00	2653.1	47026	41.8	0.1	9.91	0	4440
7/13/2023 14:00	2653.12	47048	41.5	0.1	25.75	0	11535
7/13/2023 15:00	2653.12	47048	41.8	0.2	0	0	0
7/13/2023 16:00	2653.09	47015	41.7	0.2	10.18	0	4560
7/13/2023 17:00	2653.09	47015	41.5	0.2	10.22	0	4577
7/13/2023 18:00	2653.11	47037	41.3	0.2	10.09	0	4520
7/13/2023 19:00	2653.11	47037	41.1	0.2	10.18	0	4560
7/13/2023 20:00	2653.13	47059	41.4	0.2	0	0	0

7/13/2023 21:00	2653.11	47037	41.4	0.2	0	0	0
7/13/2023 22:00	2653.11	47037	41.7	0.2	16.21	0	7261
7/13/2023 23:00	2653.1	47026	41.5	0.2	16.19	0	7252
7/14/2023 0:00	2653.11	47037	41.7	0.2	25.7	0	11513
7/14/2023 1:00	2653.08	47004	41.8	0.1	25.67	0	11502
7/14/2023 2:00	2653.07	46992	41.8	0.1	25.63	0	11481
7/14/2023 3:00	2653.09	47015	41.9	0.1	0	0	0
7/14/2023 4:00	2653.06	46981	41.9	0.1	10.18	0	4560
7/14/2023 5:00	2653.1	47026	41.9	0.1	10.18	0	4560
7/14/2023 6:00	2653.05	46970	41.9	0.1	10.04	0	4497
7/14/2023 7:00	2653.05	46970	42	0.1	25.72	0	11522
7/14/2023 8:00	2653.07	46992	42	0.1	25.71	0	11520
7/14/2023 9:00	2653.07	46992	42	0.1	20.37	0	9126
7/14/2023 10:00	2653.05	46970	41.9	0.1	20.33	0	9108
7/14/2023 11:00	2653.06	46981	41.8	0.1	20.35	0	9119
7/14/2023 12:00	2653.07	46992	41.7	0.1	10.54	0	4720
7/14/2023 13:00	2653.05	46970	41.7	0.1	25.71	0	11520
7/14/2023 14:00	2653.04	46959	41.5	0.2	25.61	0	11475
7/14/2023 15:00	2653.04	46959	40.8	0.2	16.02	0	7176
7/14/2023 16:00	2653.06	46981	41	0.2	0	0	0
7/14/2023 17:00	2653.03	46948	40.8	0.2	0	0	0
7/14/2023 18:00	2653.02	46936	37.2	0.2	0	0	0
7/14/2023 19:00	2653.11	47037	37.8	0.2	0	0	0
7/14/2023 20:00	2653.06	46981	37.4	0.2	0	0	0
7/14/2023 21:00	2653.07	46992	39.9	0.2	0	0	0
7/14/2023 22:00	2653.06	46981	40.6	0.2	20.72	0	9283
7/14/2023 23:00	2653.05	46970	40.6	0.2	20.79	0	9315
7/15/2023 0:00	2653.04	46959	41.4	0.2	20.72	0	9285
7/15/2023 1:00	2652.97	46881	41.6	0.2	10.42	0	4669
7/15/2023 2:00	2652.97	46881	41.6	0.1	12.92	0	5787
7/15/2023 3:00	2653.01	46925	41.7	0.1	16.14	0	7232
7/15/2023 4:00	2653.01	46925	41.8	0.1	16.16	0	7239
7/15/2023 5:00	2652.98	46892	41.7	0.1	16.14	0	7233
7/15/2023 6:00	2652.95	46859	41.8	0.1	25.77	0	11546
7/15/2023 7:00	2653.04	46959	41.8	0.1	25.65	0	11490
7/15/2023 8:00	2652.98	46892	41.8	0.1	10.13	0	4537
7/15/2023 9:00	2653	46914	41.8	0.1	10.09	0	4520
7/15/2023 10:00	2652.99	46903	41.8	0.1	10	0	4480
7/15/2023 11:00	2653	46914	41.7	0.1	10.04	0	4497
7/15/2023 12:00	2652.97	46881	41.3	0.1	10.04	0	4497
7/15/2023 13:00	2653	46914	41.3	0.2	21.46	0	9614
7/15/2023 14:00	2653	46914	40.7	0.2	21.4	0	9587
7/15/2023 15:00	2652.95	46859	38	0.2	21.38	0	9577
7/15/2023 16:00	2653.02	46936	46.4	0.2	0	0	0
7/15/2023 17:00	2653.01	46925	41.4	0.2	0	0	0
7/15/2023 18:00	2652.94	46848	41.6	0.2	0	0	0
7/15/2023 19:00	2652.97	46881	41.6	0.2	0	0	0

7/15/2023 20:00	2652.98	46892	41.7	0.2	0	0	0
7/15/2023 21:00	2652.97	46881	41.8	0.2	0	0	0
7/15/2023 22:00	2652.96	46870	41.7	0.2	20.91	0	9367
7/15/2023 23:00	2652.98	46892	41.8	0.2	20.74	0	9291
7/16/2023 0:00	2652.91	46815	41.8	0.2	20.7	0	9273
7/16/2023 1:00	2652.92	46826	41.8	0.2	20.72	0	9285
7/16/2023 2:00	2652.92	46826	41.8	0.2	20.69	0	9271
7/16/2023 3:00	2652.97	46881	41.8	0.2	20.73	0	9289
7/16/2023 4:00	2652.9	46804	41.7	0.2	20.65	0	9252
7/16/2023 5:00	2652.91	46815	41.3	0.1	20.56	0	9211
7/16/2023 6:00	2652.96	46870	46.4	0.1	20.61	0	9233
7/16/2023 7:00	2652.9	46804	41.4	0.1	20.62	0	9239
7/16/2023 8:00	2652.88	46782	41.6	0.1	20.64	0	9247
7/16/2023 9:00	2652.9	46804	41.6	0.1	10.41	0	4663
7/16/2023 10:00	2652.92	46826	41.7	0.1	10.39	0	4655
7/16/2023 11:00	2652.92	46826	41.8	0.1	16.12	0	7224
7/16/2023 12:00	2652.92	46826	41.7	0.2	25.71	0	11517
7/16/2023 13:00	2652.94	46848	41.8	0.2	25.61	0	11474
7/16/2023 14:00	2652.85	46749	41.8	0.2	25.67	0	11501
7/16/2023 15:00	2652.89	46793	41.8	0.2	10.39	0	4655
7/16/2023 16:00	2652.91	46815	41.8	0.2	0	0	0
7/16/2023 17:00	2652.88	46782	41.6	0.2	0	0	0
7/16/2023 18:00	2652.85	46749	41.4	0.2	0	0	0
7/16/2023 19:00	2652.91	46815	41.6	0.2	0	0	0
7/16/2023 20:00	2652.89	46793	41.6	0.2	0	0	0
7/16/2023 21:00	2652.85	46749	41.7	0.2	0	0	0
7/16/2023 22:00	2652.84	46738	41.8	0.2	9.91	0	4440
7/16/2023 23:00	2652.83	46727	41.7	0.2	9.91	0	4440
7/17/2023 0:00	2652.85	46749	41.8	0.2	9.87	0	4423
7/17/2023 1:00	2652.86	46760	41.8	0.2	26.15	0	11714
7/17/2023 2:00	2652.88	46782	41.8	0.2	9.78	0	4383
7/17/2023 3:00	2652.82	46716	41.8	0.2	9.91	0	4440
7/17/2023 4:00	2652.83	46727	41.8	0.1	9.91	0	4440
7/17/2023 5:00	2652.82	46716	41.7	0.1	9.91	0	4440
7/17/2023 6:00	2652.81	46705	41.3	0.1	10	0	4480
7/17/2023 7:00	2652.83	46727	50.8	0.1	9.91	0	4440
7/17/2023 8:00	2652.78	46672	41.7	0.1	9.91	0	4440
7/17/2023 9:00	2652.81	46705	41.7	0.1	10	0	4480
7/17/2023 10:00	2652.77	46661	41.6	0.1	9.86	0	4417
7/17/2023 11:00	2652.82	46716	41.6	0.1	9.91	0	4440
7/17/2023 12:00	2652.79	46683	41.1	0.1	9.87	0	4423
7/17/2023 13:00	2652.81	46705	40.6	0.1	29.7	0	13308
7/17/2023 14:00	2652.78	46672	40.5	0.1	29.68	0	13298
7/17/2023 15:00	2652.81	46705	38.9	0.2	0	0	0
7/17/2023 16:00	2652.84	46738	37	0.2	0	0	0
7/17/2023 17:00	2652.8	46694	36.4	0.2	0	0	0
7/17/2023 18:00	2652.76	46650	30.6	0.2	0	0	0

7/17/2023 19:00	2652.77	46661	30.6	0.2	0	0	0
7/17/2023 20:00	2652.78	46672	32.9	0.2	0	0	0
7/17/2023 21:00	2652.75	46639	37.6	0.2	0	0	0
7/17/2023 22:00	2652.76	46650	38.2	0.2	9.91	0	4440
7/17/2023 23:00	2652.78	46672	41.2	0.2	9.91	0	4440
7/18/2023 0:00	2652.81	46705	41.4	0.2	10.01	0	4487
7/18/2023 1:00	2652.79	46683	41.2	0.2	9.82	0	4400
7/18/2023 2:00	2652.76	46650	41.5	0.1	9.93	0	4447
7/18/2023 3:00	2652.78	46672	41.4	0.1	9.91	0	4440
7/18/2023 4:00	2652.77	46661	41.6	0.1	10.13	0	4537
7/18/2023 5:00	2652.76	46650	41.6	0.1	10	0	4480
7/18/2023 6:00	2652.74	46628	41.7	0.1	9.86	0	4417
7/18/2023 7:00	2652.75	46639	41.7	0.1	9.91	0	4440
7/18/2023 8:00	2652.75	46639	41.7	0.1	25.68	0	11506
7/18/2023 9:00	2652.74	46628	41.7	0.1	25.62	0	11479
7/18/2023 10:00	2652.73	46617	41.6	0.1	15.93	0	7138
7/18/2023 11:00	2652.78	46672	41.5	0.1	15.92	0	7134
7/18/2023 12:00	2652.73	46617	41.5	0.1	15.93	0	7136
7/18/2023 13:00	2652.76	46650	41.2	0.1	16.29	0	7298
7/18/2023 14:00	2652.8	46694	41.9	0.2	16.18	0	7249
7/18/2023 15:00	2652.73	46617	41.8	0.2	25.61	0	11473
7/18/2023 16:00	2652.74	46628	41.5	0.2	0	0	0
7/18/2023 17:00	2652.8	46694	41.8	0.2	0	0	0
7/18/2023 18:00	2652.71	46595	41.7	0.2	0	0	0
7/18/2023 19:00	2652.7	46584	41.5	0.2	0	0	0
7/18/2023 20:00	2652.67	46551	41.3	0.2	0	0	0
7/18/2023 21:00	2652.71	46595	41.1	0.2	0	0	0
7/18/2023 22:00	2652.71	46595	41.4	0.2	25.78	0	11550
7/18/2023 23:00	2652.73	46617	41.4	0.2	9.98	0	4470
7/19/2023 0:00	2652.73	46617	41.7	0.2	9.91	0	4440
7/19/2023 1:00	2652.76	46650	41.1	0.1	9.82	0	4400
7/19/2023 2:00	2652.7	46584	40.9	0.1	10	0	4480
7/19/2023 3:00	2652.68	46562	41.3	0.1	9.87	0	4423
7/19/2023 4:00	2652.73	46617	41.4	0.1	9.89	0	4433
7/19/2023 5:00	2652.72	46606	41.5	0.1	9.91	0	4440
7/19/2023 6:00	2652.68	46562	41.4	0.1	9.87	0	4423
7/19/2023 7:00	2652.7	46584	41.6	0.1	9.86	0	4417
7/19/2023 8:00	2652.69	46573	41.4	0.1	9.89	0	4433
7/19/2023 9:00	2652.69	46573	41.7	0.1	9.91	0	4440
7/19/2023 10:00	2652.7	46584	41.6	0.1	9.87	0	4423
7/19/2023 11:00	2652.67	46551	41.4	0.1	9.91	0	4440
7/19/2023 12:00	2652.67	46551	41.3	0.2	29.71	0	13310
7/19/2023 13:00	2652.7	46584	40.5	0.2	29.67	0	13295
7/19/2023 14:00	2652.68	46562	38.2	0.2	9.86	0	4417
7/19/2023 15:00	2652.64	46518	40.9	0.2	10.23	0	4583
7/19/2023 16:00	2652.66	46540	41.3	0.2	0	0	0
7/19/2023 17:00	2652.71	46595	41.4	0.2	0	0	0

7/19/2023 18:00	2652.69	46573	41.5	0.2	0	0	0
7/19/2023 19:00	2652.64	46518	41.4	0.2	0	0	0
7/19/2023 20:00	2652.66	46540	41.6	0.2	0	0	0
7/19/2023 21:00	2652.64	46518	41.4	0.2	0	0	0
7/19/2023 22:00	2652.63	46507	41.7	0.2	25.78	0	11550
7/19/2023 23:00	2652.63	46507	38.4	0.2	9.84	0	4407
7/20/2023 0:00	2652.7	46584	39.2	0.2	9.91	0	4440
7/20/2023 1:00	2652.64	46518	40.8	0.1	25.68	0	11506
7/20/2023 2:00	2652.61	46485	41.3	0.1	25.72	0	11524
7/20/2023 3:00	2652.66	46540	41.5	0.2	25.71	0	11519
7/20/2023 4:00	2652.61	46485	41.6	0.1	25.71	0	11520
7/20/2023 5:00	2652.66	46540	41.6	0.1	15.94	0	7142
7/20/2023 6:00	2652.63	46507	41.7	0.1	15.92	0	7132
7/20/2023 7:00	2652.62	46496	41.7	0.1	15.94	0	7140
7/20/2023 8:00	2652.6	46474	41.7	0.1	15.92	0	7134
7/20/2023 9:00	2652.61	46485	41.7	0.1	15.89	0	7120
7/20/2023 10:00	2652.61	46485	41.7	0.1	15.89	0	7121
7/20/2023 11:00	2652.61	46485	41.3	0.1	15.84	0	7097
7/20/2023 12:00	2652.61	46485	40.9	0.1	25.56	0	11453
7/20/2023 13:00	2652.62	46496	40.5	0.2	25.57	0	11456
7/20/2023 14:00	2652.61	46485	37.5	0.2	16.25	0	7282
7/20/2023 15:00	2652.64	46518	37.1	0.2	20.53	0	9196
7/20/2023 16:00	2652.65	46529	40.9	0.2	0	0	0
7/20/2023 17:00	2652.57	46441	41.3	0.2	0	0	0
7/20/2023 18:00	2652.58	46452	41.4	0.2	0	0	0
7/20/2023 19:00	2652.61	46485	41.5	0.2	0	0	0
7/20/2023 20:00	2652.62	46496	41.4	0.2	0	0	0
7/20/2023 21:00	2652.61	46485	41.6	0.2	0	0	0
7/20/2023 22:00	2652.62	46496	41.4	0.2	9.91	0	4440
7/20/2023 23:00	2652.57	46441	41.7	0.2	9.91	0	4440
7/21/2023 0:00	2652.51	46375	40	0.1	10	0	4480
7/21/2023 1:00	2652.55	46419	41	0.2	9.95	0	4457
7/21/2023 2:00	2652.59	46463	41.3	0.1	9.91	0	4440
7/21/2023 3:00	2652.55	46419	41.5	0.1	9.91	0	4440
7/21/2023 4:00	2652.55	46419	41.6	0.1	9.91	0	4440
7/21/2023 5:00	2652.57	46441	41.6	0.1	9.96	0	4463
7/21/2023 6:00	2652.55	46419	41.7	0.1	9.91	0	4440
7/21/2023 7:00	2652.56	46430	41.7	0.1	9.96	0	4463
7/21/2023 8:00	2652.51	46375	41.7	0.1	25.62	0	11479
7/21/2023 9:00	2652.55	46419	41.7	0.1	25.44	0	11399
7/21/2023 10:00	2652.5	46364	41.9	0.1	25.55	0	11447
7/21/2023 11:00	2652.54	46408	42.5	0.1	25.5	0	11425
7/21/2023 12:00	2652.5	46364	42.4	0.1	15.92	0	7134
7/21/2023 13:00	2652.53	46397	42.8	0.1	21.45	0	9609
7/21/2023 14:00	2652.6	46474	43	0.2	21.41	0	9592
7/21/2023 15:00	2652.51	46375	43.3	0.2	10.09	0	4520
7/21/2023 16:00	2652.55	46419	43.4	0.2	0	0	0

7/21/2023 17:00	2652.57	46441	42.2	0.2	0	0	0
7/21/2023 18:00	2652.51	46375	40.9	0.2	0	0	0
7/21/2023 19:00	2652.47	46331	41.3	0.2	0	0	0
7/21/2023 20:00	2652.5	46364	41.4	0.2	0	0	0
7/21/2023 21:00	2652.48	46342	41.5	0.2	0	0	0
7/21/2023 22:00	2652.45	46309	41.4	0.2	10.5	0	4704
7/21/2023 23:00	2652.45	46309	41.6	0.2	10.47	0	4689
7/22/2023 0:00	2652.49	46353	41.4	0.2	20.33	0	9110
7/22/2023 1:00	2652.52	46386	41.7	0.2	25.69	0	11508
7/22/2023 2:00	2652.48	46342	41.2	0.1	25.72	0	11523
7/22/2023 3:00	2652.46	46320	41.2	0.1	16.15	0	7235
7/22/2023 4:00	2652.5	46364	41.3	0.1	16.11	0	7217
7/22/2023 5:00	2652.46	46320	41.6	0.1	16.15	0	7234
7/22/2023 6:00	2652.48	46342	41.6	0.1	16.15	0	7237
7/22/2023 7:00	2652.48	46342	41.6	0.1	16.14	0	7233
7/22/2023 8:00	2652.44	46298	42.2	0.1	25.66	0	11498
7/22/2023 9:00	2652.47	46331	40.9	0.1	10	0	4480
7/22/2023 10:00	2652.5	46364	41.3	0.1	10.05	0	4503
7/22/2023 11:00	2652.43	46287	41.4	0.1	10	0	4480
7/22/2023 12:00	2652.49	46353	41.5	0.1	25.63	0	11482
7/22/2023 13:00	2652.45	46309	41.4	0.1	25.66	0	11495
7/22/2023 14:00	2652.42	46276	41.6	0.2	9.73	0	4360
7/22/2023 15:00	2652.47	46331	41.4	0.2	0	0	0
7/22/2023 16:00	2652.44	46298	41.7	0.2	0	0	0
7/22/2023 17:00	2652.43	46287	40.2	0.2	0	0	0
7/22/2023 18:00	2652.47	46331	45.1	0.2	0	0	0
7/22/2023 19:00	2652.46	46320	42.2	0.2	0	0	0
7/22/2023 20:00	2652.45	46309	42	0.2	0	0	0
7/22/2023 21:00	2652.44	46298	42.1	0.2	0	0	0
7/22/2023 22:00	2652.45	46309	41.8	0.2	0	0	0
7/22/2023 23:00	2652.45	46309	41.8	0.2	9.91	0	4440
7/23/2023 0:00	2652.44	46298	41.8	0.2	9.91	0	4440
7/23/2023 1:00	2652.4	46254	41.6	0.2	10	0	4480
7/23/2023 2:00	2652.4	46254	41.7	0.1	9.91	0	4440
7/23/2023 3:00	2652.43	46287	41.7	0.1	9.91	0	4440
7/23/2023 4:00	2652.4	46254	41.7	0.1	9.91	0	4440
7/23/2023 5:00	2652.36	46210	41.8	0.1	9.91	0	4440
7/23/2023 6:00	2652.38	46232	41.8	0.1	9.95	0	4457
7/23/2023 7:00	2652.36	46210	41.8	0.1	9.91	0	4440
7/23/2023 8:00	2652.38	46232	42.8	0.1	9.86	0	4417
7/23/2023 9:00	2652.4	46254	46.7	0.1	10.22	0	4577
7/23/2023 10:00	2652.37	46221	41.6	0.1	10.14	0	4543
7/23/2023 11:00	2652.38	46232	41.7	0.1	10.14	0	4543
7/23/2023 12:00	2652.38	46232	41.6	0.1	9.93	0	4447
7/23/2023 13:00	2652.4	46254	41.4	0.2	25.69	0	11509
7/23/2023 14:00	2652.34	46188	41.3	0.2	25.76	0	11539
7/23/2023 15:00	2652.28	46122	40.5	0.2	5.71	0	2558

7/23/2023 16:00	2652.32	46166	40.8	0.2	0	0	0
7/23/2023 17:00	2652.34	46188	41.7	0.2	0	0	0
7/23/2023 18:00	2652.34	46188	41.6	0.2	0	0	0
7/23/2023 19:00	2652.3	46144	41.4	0.2	0	0	0
7/23/2023 20:00	2652.29	46133	41.3	0.2	0	0	0
7/23/2023 21:00	2652.29	46133	40.5	0.2	0	0	0
7/23/2023 22:00	2652.29	46133	40.8	0.2	9.87	0	4423
7/23/2023 23:00	2652.32	46166	41.4	0.2	0	0	0
7/24/2023 0:00	2652.31	46155	41.7	0.1	10.04	0	4497
7/24/2023 1:00	2652.26	46100	41.6	0.2	9.96	0	4463
7/24/2023 2:00	2652.31	46155	41.4	0.1	9.91	0	4440
7/24/2023 3:00	2652.26	46100	41.3	0.1	10	0	4480
7/24/2023 4:00	2652.26	46100	40.5	0.1	9.95	0	4457
7/24/2023 5:00	2652.27	46111	40.8	0.1	10	0	4480
7/24/2023 6:00	2652.29	46133	41.3	0.1	9.87	0	4423
7/24/2023 7:00	2652.26	46100	41.6	0.1	9.87	0	4423
7/24/2023 8:00	2652.27	46111	41.4	0.1	25.73	0	11529
7/24/2023 9:00	2652.25	46089	41.5	0.1	25.68	0	11507
7/24/2023 10:00	2652.26	46100	41.4	0.1	25.65	0	11493
7/24/2023 11:00	2652.25	46089	41.6	0.1	25.68	0	11507
7/24/2023 12:00	2652.26	46100	41.4	0.1	16.26	0	7287
7/24/2023 13:00	2652.25	46089	41.7	0.1	0	0	0
7/24/2023 14:00	2652.26	46100	41.6	0.1	0	0	0
7/24/2023 15:00	2652.25	46089	41.4	0.2	0	0	0
7/24/2023 16:00	2652.24	46078	41.3	0.2	0	0	0
7/24/2023 17:00	2652.23	46067	40.5	0.2	0	0	0
7/24/2023 18:00	2652.26	46100	40.8	0.2	0	0	0
7/24/2023 19:00	2652.31	46155	41.3	0.2	0	0	0
7/24/2023 20:00	2652.26	46100	41.7	0.2	0	0	0
7/24/2023 21:00	2652.27	46111	41.6	0.2	0	0	0
7/24/2023 22:00	2652.24	46078	41.4	0.1	9.82	0	4400
7/24/2023 23:00	2652.2	46034	41.3	0.1	10.27	0	4600
7/25/2023 0:00	2652.2	46034	40.5	0.1	9.91	0	4440
7/25/2023 1:00	2652.25	46089	40.8	0.1	9.91	0	4440
7/25/2023 2:00	2652.18	46012	41.7	0.1	9.91	0	4440
7/25/2023 3:00	2652.18	46012	41.6	0.1	9.86	0	4417
7/25/2023 4:00	2652.2	46034	41.4	0.1	9.91	0	4440
7/25/2023 5:00	2652.18	46012	41.3	0.1	9.93	0	4447
7/25/2023 6:00	2652.18	46012	40.5	0.1	9.91	0	4440
7/25/2023 7:00	2652.16	45990	40.8	0.1	9.91	0	4440
7/25/2023 8:00	2652.2	46034	41.4	0.1	9.86	0	4417
7/25/2023 9:00	2652.21	46045	41.7	0.1	25.78	0	11550
7/25/2023 10:00	2652.17	46001	41.6	0.1	25.69	0	11512
7/25/2023 11:00	2652.2	46034	41.4	0.1	25.64	0	11489
7/25/2023 12:00	2652.2	46034	41.3	0.1	0	0	0
7/25/2023 13:00	2652.23	46067	40.5	0.1	0	0	0
7/25/2023 14:00	2652.19	46023	40.8	0.2	16.37	0	7333

7/25/2023 15:00	2652.19	46023	41.3	0.1	0	0	0
7/25/2023 16:00	2652.21	46045	41.6	0.2	0	0	0
7/25/2023 17:00	2652.19	46023	41.4	0.2	0	0	0
7/25/2023 18:00	2652.19	46023	41.5	0.2	0	0	0
7/25/2023 19:00	2652.15	45979	41.4	0.2	0	0	0
7/25/2023 20:00	2652.17	46001	41.7	0.2	0	0	0
7/25/2023 21:00	2652.14	45968	41.6	0.2	0	0	0
7/25/2023 22:00	2652.15	45979	41.4	0.2	9.91	0	4440
7/25/2023 23:00	2652.13	45957	41.3	0.1	0	0	0
7/26/2023 0:00	2652.16	45990	40.5	0.1	9.91	0	4440
7/26/2023 1:00	2652.14	45968	41.3	0.1	9.91	0	4440
7/26/2023 2:00	2652.13	45957	41.4	0.1	9.91	0	4440
7/26/2023 3:00	2652.13	45957	41.5	0.1	9.82	0	4400
7/26/2023 4:00	2652.16	45990	41.4	0.1	9.82	0	4400
7/26/2023 5:00	2652.12	45946	41.6	0.1	9.87	0	4423
7/26/2023 6:00	2652.1	45924	41.4	0.1	9.95	0	4457
7/26/2023 7:00	2652.08	45902	41.7	0.1	9.82	0	4400
7/26/2023 8:00	2652.09	45913	38.4	0.1	9.91	0	4440
7/26/2023 9:00	2652.13	45957	39.2	0.1	25.8	0	11560
7/26/2023 10:00	2652.13	45957	40.8	0.1	25.75	0	11536
7/26/2023 11:00	2652.08	45902	41.3	0.1	25.62	0	11480
7/26/2023 12:00	2652.13	45957	41.5	0.1	9.91	0	4440
7/26/2023 13:00	2652.12	45946	41.6	0.2	0	0	0
7/26/2023 14:00	2652.08	45902	41.6	0.2	0	0	0
7/26/2023 15:00	2652.11	45935	41.7	0.2	9.91	0	4440
7/26/2023 16:00	2652.13	45957	41.7	0.2	0	0	0
7/26/2023 17:00	2652.08	45902	41.7	0.2	0	0	0
7/26/2023 18:00	2652.09	45913	41.7	0.2	0	0	0
7/26/2023 19:00	2652.09	45913	41.7	0.2	0	0	0
7/26/2023 20:00	2652.09	45913	41.3	0.2	0	0	0
7/26/2023 21:00	2652.12	45946	40.9	0.2	0	0	0
7/26/2023 22:00	2652.07	45891	40.5	0.2	10.49	0	4700
7/26/2023 23:00	2652.02	45836	40.1	0.2	10.42	0	4667
7/27/2023 0:00	2652.06	45880	38.6	0.1	25.68	0	11504
7/27/2023 1:00	2652.09	45913	40.7	0.2	25.66	0	11497
7/27/2023 2:00	2652.05	45869	41	0.1	25.69	0	11508
7/27/2023 3:00	2652.03	45847	41.4	0.1	16.16	0	7238
7/27/2023 4:00	2652.02	45836	41.4	0.1	16.18	0	7247
7/27/2023 5:00	2652.05	45869	41	0.1	16.12	0	7220
7/27/2023 6:00	2652.01	45825	41.5	0.1	25.71	0	11517
7/27/2023 7:00	2652.04	45858	41.5	0.1	25.78	0	11550
7/27/2023 8:00	2652.04	45858	41.5	0.1	25.66	0	11497
7/27/2023 9:00	2652.02	45836	41.5	0.1	25.61	0	11475
7/27/2023 10:00	2652.02	45836	41.5	0.1	25.61	0	11475
7/27/2023 11:00	2652.02	45836	41.4	0.1	10.14	0	4543
7/27/2023 12:00	2651.99	45803	41.1	0.1	10.09	0	4520
7/27/2023 13:00	2652.01	45825	40.3	0.1	10.14	0	4543

7/27/2023 14:00	2651.98	45792	38.1	0.1	10.14	0	4543
7/27/2023 15:00	2652.02	45836	41.1	0.2	10.09	0	4520
7/27/2023 16:00	2651.99	45803	40.6	0.2	0	0	0
7/27/2023 17:00	2652	45814	41.4	0.2	0	0	0
7/27/2023 18:00	2652.02	45836	41.4	0.2	0	0	0
7/27/2023 19:00	2652.04	45858	41.4	0.2	0	0	0
7/27/2023 20:00	2652.03	45847	41.4	0.2	0	0	0
7/27/2023 21:00	2652	45814	41.5	0.2	0	0	0
7/27/2023 22:00	2651.97	45782	41.5	0.1	10.47	0	4692
7/27/2023 23:00	2651.95	45760	40.6	0.2	16.21	0	7261
7/28/2023 0:00	2651.98	45792	40.7	0.1	25.67	0	11502
7/28/2023 1:00	2651.97	45782	40.8	0.1	25.73	0	11530
7/28/2023 2:00	2651.95	45760	41.1	0.1	25.74	0	11532
7/28/2023 3:00	2651.93	45738	40.6	0.1	10.01	0	4487
7/28/2023 4:00	2651.97	45782	41.4	0.1	10	0	4480
7/28/2023 5:00	2651.94	45749	41.4	0.1	10	0	4480
7/28/2023 6:00	2651.97	45782	41.4	0.1	25.72	0	11524
7/28/2023 7:00	2651.88	45684	41.4	0.1	25.68	0	11506
7/28/2023 8:00	2651.95	45760	41.5	0.1	25.67	0	11501
7/28/2023 9:00	2651.95	45760	41.5	0.1	25.68	0	11507
7/28/2023 10:00	2651.92	45728	41.5	0.1	25.6	0	11469
7/28/2023 11:00	2651.96	45771	41.4	0.1	20.33	0	9108
7/28/2023 12:00	2651.96	45771	41.1	0.1	20.36	0	9122
7/28/2023 13:00	2651.95	45760	40.4	0.1	10.43	0	4673
7/28/2023 14:00	2651.9	45706	40.9	0.2	20.69	0	9270
7/28/2023 15:00	2651.9	45706	40.1	0.1	20.54	0	9203
7/28/2023 16:00	2651.92	45728	39.3	0.2	0	0	0
7/28/2023 17:00	2651.86	45662	38.2	0.2	0	0	0
7/28/2023 18:00	2651.85	45652	40.6	0.2	0	0	0
7/28/2023 19:00	2651.87	45673	40.7	0.2	0	0	0
7/28/2023 20:00	2651.92	45728	40.8	0.2	0	0	0
7/28/2023 21:00	2651.89	45695	41.1	0.2	0	0	0
7/28/2023 22:00	2651.88	45684	40.6	0.2	0	0	0
7/28/2023 23:00	2651.86	45662	41.4	0.1	9.91	0	4440
7/29/2023 0:00	2651.83	45630	40.8	0.1	10	0	4480
7/29/2023 1:00	2651.85	45652	41	0.1	10.18	0	4560
7/29/2023 2:00	2651.81	45608	40.8	0.1	15.94	0	7142
7/29/2023 3:00	2651.83	45630	41.4	0.1	15.93	0	7136
7/29/2023 4:00	2651.79	45586	41.4	0.1	15.91	0	7130
7/29/2023 5:00	2651.81	45608	41.4	0.1	25.67	0	11501
7/29/2023 6:00	2651.77	45565	41.5	0.1	25.65	0	11491
7/29/2023 7:00	2651.79	45586	41.5	0.1	25.59	0	11465
7/29/2023 8:00	2651.82	45619	41.5	0.1	16.21	0	7262
7/29/2023 9:00	2651.78	45575	41.5	0.1	0	0	0
7/29/2023 10:00	2651.84	45641	41.3	0.1	0	0	0
7/29/2023 11:00	2651.77	45565	41.2	0.1	0	0	0
7/29/2023 12:00	2651.83	45630	41.3	0.1	16.12	0	7222

7/29/2023 13:00	2651.82	45619	41.3	0.1	25.64	0	11487
7/29/2023 14:00	2651.83	45630	40.7	0.1	25.61	0	11472
7/29/2023 15:00	2651.79	45586	40	0.2	0	0	0
7/29/2023 16:00	2651.79	45586	38.7	0.2	0	0	0
7/29/2023 17:00	2651.79	45586	40.6	0.2	0	0	0
7/29/2023 18:00	2651.79	45586	40.7	0.2	0	0	0
7/29/2023 19:00	2651.77	45565	40.8	0.2	0	0	0
7/29/2023 20:00	2651.79	45586	41.1	0.2	0	0	0
7/29/2023 21:00	2651.77	45565	40.6	0.2	0	0	0
7/29/2023 22:00	2651.77	45565	41.4	0.2	10.09	0	4520
7/29/2023 23:00	2651.77	45565	40.1	0.1	10.18	0	4560
7/30/2023 0:00	2651.72	45511	41.3	0.1	20.37	0	9127
7/30/2023 1:00	2651.78	45575	40.9	0.1	20.39	0	9136
7/30/2023 2:00	2651.74	45532	40.9	0.1	10.44	0	4679
7/30/2023 3:00	2651.71	45500	41.4	0.1	20.76	0	9303
7/30/2023 4:00	2651.71	45500	41.4	0.1	25.73	0	11526
7/30/2023 5:00	2651.7	45489	41.5	0.1	25.65	0	11493
7/30/2023 6:00	2651.72	45511	41.5	0.1	25.61	0	11475
7/30/2023 7:00	2651.68	45467	41.4	0.1	10	0	4480
7/30/2023 8:00	2651.65	45435	41.5	0.1	25.71	0	11519
7/30/2023 9:00	2651.65	45435	41.5	0.1	20.33	0	9109
7/30/2023 10:00	2651.67	45456	41.4	0.1	20.38	0	9133
7/30/2023 11:00	2651.68	45467	41.5	0.1	10.14	0	4543
7/30/2023 12:00	2651.7	45489	41	0.1	10.14	0	4543
7/30/2023 13:00	2651.66	45445	41.1	0.1	10.18	0	4560
7/30/2023 14:00	2651.68	45467	40.4	0.1	10.09	0	4520
7/30/2023 15:00	2651.66	45445	40	0.2	10.23	0	4583
7/30/2023 16:00	2651.72	45511	40.6	0.1	0	0	0
7/30/2023 17:00	2651.69	45478	40.7	0.2	0	0	0
7/30/2023 18:00	2651.66	45445	40.8	0.2	0	0	0
7/30/2023 19:00	2651.68	45467	41.1	0.2	0	0	0
7/30/2023 20:00	2651.68	45467	40.6	0.2	0	0	0
7/30/2023 21:00	2651.68	45467	41.4	0.1	0	0	0
7/30/2023 22:00	2651.67	45456	40.4	0.2	10.09	0	4520
7/30/2023 23:00	2651.65	45435	41	0.1	10.18	0	4560
7/31/2023 0:00	2651.67	45456	41	0.1	25.79	0	11553
7/31/2023 1:00	2651.66	45445	40.9	0.1	25.75	0	11535
7/31/2023 2:00	2651.6	45380	41.3	0.1	9.91	0	4440
7/31/2023 3:00	2651.62	45402	41.3	0.1	9.93	0	4447
7/31/2023 4:00	2651.63	45413	41.4	0.1	9.95	0	4457
7/31/2023 5:00	2651.61	45391	41.4	0.1	9.91	0	4440
7/31/2023 6:00	2651.57	45348	41.5	0.1	9.91	0	4440
7/31/2023 7:00	2651.62	45402	41.5	0.1	25.7	0	11516
7/31/2023 8:00	2651.57	45348	41.6	0.1	25.65	0	11493
7/31/2023 9:00	2651.58	45358	41.6	0.1	25.68	0	11504
7/31/2023 10:00	2651.61	45391	41.5	0.1	29.71	0	13310
7/31/2023 11:00	2651.59	45369	41.4	0.1	9.87	0	4423

7/31/2023 12:00	2651.6	45380	41.1	0.1	10.16	0	4550
7/31/2023 13:00	2651.61	45391	40.4	0.1	10.14	0	4543
7/31/2023 14:00	2651.58	45358	41	0.1	9.86	0	4417
7/31/2023 15:00	2651.56	45337	38.2	0.2	10.13	0	4537
7/31/2023 16:00	2651.58	45358	40.6	0.2	0	0	0
7/31/2023 17:00	2651.62	45402	40.7	0.2	0	0	0
7/31/2023 18:00	2651.61	45391	40.8	0.2	0	0	0
7/31/2023 19:00	2651.53	45304	41.1	0.2	0	0	0
7/31/2023 20:00	2651.58	45358	40.6	0.2	0	0	0
7/31/2023 21:00	2651.55	45326	41.4	0.2	0	0	0
7/31/2023 22:00	2651.54	45315	40.4	0.2	0	0	0
7/31/2023 23:00	2651.54	45315	40.3	0.1	0	0	0
8/1/2023 0:00	2651.57	45348	40.5	0.1	25.86	0	11588
8/1/2023 1:00	2651.58	45358	40.9	0.1	25.64	0	11487
8/1/2023 2:00	2651.57	45348	41.3	0.1	10.13	0	4537
8/1/2023 3:00	2651.54	45315	41.2	0.1	20.33	0	9110
8/1/2023 4:00	2651.55	45326	41.4	0.1	20.38	0	9129
8/1/2023 5:00	2651.53	45304	45.9	0.1	20.31	0	9099
8/1/2023 6:00	2651.51	45283	41.2	0.1	20.33	0	9109
8/1/2023 7:00	2651.53	45304	45.5	0.1	20.38	0	9132
8/1/2023 8:00	2651.59	45369	41.5	0.1	25.66	0	11498
8/1/2023 9:00	2651.54	45315	41.5	0.1	25.64	0	11488
8/1/2023 10:00	2651.55	45326	41.5	0.1	25.64	0	11488
8/1/2023 11:00	2651.54	45315	45	0.1	20.34	0	9114
8/1/2023 12:00	2651.54	45315	41.3	0.1	10.41	0	4664
8/1/2023 13:00	2651.51	45283	41.9	0.1	20.72	0	9282
8/1/2023 14:00	2651.49	45261	45.8	0.1	20.63	0	9243
8/1/2023 15:00	2651.52	45294	40.6	0.2	10.41	0	4664
8/1/2023 16:00	2651.5	45272	40.7	0.2	0	0	0
8/1/2023 17:00	2651.48	45250	40.8	0.2	0	0	0
8/1/2023 18:00	2651.52	45294	41.1	0.2	0	0	0
8/1/2023 19:00	2651.49	45261	41.5	0.2	0	0	0
8/1/2023 20:00	2651.48	45250	41.6	0.2	0	0	0
8/1/2023 21:00	2651.47	45240	41.6	0.2	0	0	0
8/1/2023 22:00	2651.47	45240	41.5	0.2	0	0	0
8/1/2023 23:00	2651.46	45229	41.4	0.2	0	0	0
8/2/2023 0:00	2651.5	45272	40.2	0.2	25.69	0	11508
8/2/2023 1:00	2651.51	45283	44.4	0.2	25.69	0	11510
8/2/2023 2:00	2651.46	45229	42.1	0.1	10.18	0	4560
8/2/2023 3:00	2651.46	45229	43.7	0.1	20.41	0	9143
8/2/2023 4:00	2651.44	45207	43.6	0.1	20.42	0	9150
8/2/2023 5:00	2651.44	45207	45.2	0.1	20.31	0	9098
8/2/2023 6:00	2651.42	45186	45.1	0.1	20.36	0	9124
8/2/2023 7:00	2651.38	45142	45	0.1	25.68	0	11504
8/2/2023 8:00	2651.4	45164	42.1	0.1	25.65	0	11494
8/2/2023 9:00	2651.4	45164	43.6	0.1	25.69	0	11508
8/2/2023 10:00	2651.45	45218	42.5	0.1	25.66	0	11495

8/2/2023 11:00	2651.4	45164	43.7	0.1	10	0	4480
8/2/2023 12:00	2651.42	45186	44.9	0.1	10	0	4480
8/2/2023 13:00	2651.4	45164	45.4	0.1	10.09	0	4520
8/2/2023 14:00	2651.41	45175	44.9	0.2	10	0	4480
8/2/2023 15:00	2651.39	45153	43.8	0.2	10	0	4480
8/2/2023 16:00	2651.41	45175	42.9	0.1	0	0	0
8/2/2023 17:00	2651.37	45131	43	0.2	0	0	0
8/2/2023 18:00	2651.39	45153	43.5	0.2	0	0	0
8/2/2023 19:00	2651.39	45153	45.6	0.2	0	0	0
8/2/2023 20:00	2651.37	45131	43.2	0.2	0	0	0
8/2/2023 21:00	2651.4	45164	45.1	0.1	0	0	0
8/2/2023 22:00	2651.38	45142	43.5	0.1	0	0	0
8/2/2023 23:00	2651.36	45120	44.8	0.1	0	0	0
8/3/2023 0:00	2651.36	45120	45.3	0.1	9.91	0	4440
8/3/2023 1:00	2651.4	45164	43.8	0.1	9.95	0	4457
8/3/2023 2:00	2651.32	45077	44.4	0.1	9.91	0	4440
8/3/2023 3:00	2651.34	45099	43.8	0.1	9.82	0	4400
8/3/2023 4:00	2651.33	45088	44	0.1	10	0	4480
8/3/2023 5:00	2651.36	45120	43.1	0.1	9.91	0	4440
8/3/2023 6:00	2651.32	45077	44.5	0.1	9.82	0	4400
8/3/2023 7:00	2651.32	45077	44.1	0.1	25.68	0	11507
8/3/2023 8:00	2651.34	45099	44.8	0.1	25.66	0	11497
8/3/2023 9:00	2651.32	45077	45.6	0.1	16.23	0	7270
8/3/2023 10:00	2651.39	45153	43.5	0.1	16.22	0	7269
8/3/2023 11:00	2651.3	45055	43	0.1	16.23	0	7272
8/3/2023 12:00	2651.34	45099	43.7	0.1	16.16	0	7242
8/3/2023 13:00	2651.33	45088	43.3	0.1	16.25	0	7282
8/3/2023 14:00	2651.31	45066	42.4	0.1	25.51	0	11427
8/3/2023 15:00	2651.31	45066	44.5	0.1	5.46	0	2445
8/3/2023 16:00	2651.32	45077	43.9	0.2	0	0	0
8/3/2023 17:00	2651.31	45066	42.5	0.1	0	0	0
8/3/2023 18:00	2651.32	45077	43.7	0.2	0	0	0
8/3/2023 19:00	2651.32	45077	44.4	0.2	0	0	0
8/3/2023 20:00	2651.32	45077	43.1	0.2	0	0	0
8/3/2023 21:00	2651.33	45088	45.1	0.1	0	0	0
8/3/2023 22:00	2651.31	45066	45.2	0.2	10.51	0	4707
8/3/2023 23:00	2651.31	45066	44	0.1	20.4	0	9138
8/4/2023 0:00	2651.3	45055	43	0.1	20.37	0	9127
8/4/2023 1:00	2651.3	45055	43.1	0.1	25.71	0	11519
8/4/2023 2:00	2651.25	45001	43.8	0.1	20.44	0	9157
8/4/2023 3:00	2651.26	45012	42.2	0.1	20.34	0	9115
8/4/2023 4:00	2651.23	44979	45.2	0.1	20.33	0	9108
8/4/2023 5:00	2651.25	45001	44	0.1	16.16	0	7241
8/4/2023 6:00	2651.26	45012	44.7	0.1	16.15	0	7234
8/4/2023 7:00	2651.24	44990	45.3	0.1	25.81	0	11563
8/4/2023 8:00	2651.2	44947	43	0.1	25.68	0	11506
8/4/2023 9:00	2651.21	44958	44.5	0.1	25.66	0	11498

8/4/2023 10:00	2651.22	44969	43.3	0.1	25.57	0	11454
8/4/2023 11:00	2651.23	44979	45.2	0.1	25.64	0	11486
8/4/2023 12:00	2651.24	44990	42.9	0.1	10	0	4480
8/4/2023 13:00	2651.23	44979	44.1	0.1	21.39	0	9585
8/4/2023 14:00	2651.23	44979	42.5	0.1	21.31	0	9547
8/4/2023 15:00	2651.24	44990	43.9	0.1	0	0	0
8/4/2023 16:00	2651.26	45012	43.5	0.2	0	0	0
8/4/2023 17:00	2651.23	44979	44.7	0.1	0	0	0
8/4/2023 18:00	2651.21	44958	44.7	0.2	0	0	0
8/4/2023 19:00	2651.2	44947	43	0.2	0	0	0
8/4/2023 20:00	2651.21	44958	42.6	0.2	0	0	0
8/4/2023 21:00	2651.22	44969	42.3	0.1	0	0	0
8/4/2023 22:00	2651.24	44990	44.1	0.1	0	0	0
8/4/2023 23:00	2651.18	44925	42.9	0.1	5.88	0	2636
8/5/2023 0:00	2651.2	44947	45.6	0.1	9.82	0	4400
8/5/2023 1:00	2651.21	44958	42.9	0.1	25.56	0	11452
8/5/2023 2:00	2651.22	44969	45.4	0.1	25.59	0	11464
8/5/2023 3:00	2651.21	44958	44.4	0.1	15.95	0	7147
8/5/2023 4:00	2651.2	44947	44	0.1	15.93	0	7135
8/5/2023 5:00	2651.17	44914	42.3	0.1	15.95	0	7146
8/5/2023 6:00	2651.17	44914	43.7	0.1	25.76	0	11540
8/5/2023 7:00	2651.17	44914	45.1	0.1	25.72	0	11523
8/5/2023 8:00	2651.13	44871	43.6	0.1	16.24	0	7277
8/5/2023 9:00	2651.11	44849	44.1	0.1	16.32	0	7313
8/5/2023 10:00	2651.13	44871	44.3	0.1	16.23	0	7272
8/5/2023 11:00	2651.17	44914	43.5	0.1	16.25	0	7280
8/5/2023 12:00	2651.17	44914	45	0.1	16.2	0	7257
8/5/2023 13:00	2651.12	44860	44.7	0.1	16.22	0	7268
8/5/2023 14:00	2651.15	44893	43.2	0.2	16.28	0	7295
8/5/2023 15:00	2651.17	44914	42.1	0.2	0	0	0
8/5/2023 16:00	2651.15	44893	43.7	0.2	0	0	0
8/5/2023 17:00	2651.15	44893	42.4	0.2	0	0	0
8/5/2023 18:00	2651.12	44860	45.3	0.2	0	0	0
8/5/2023 19:00	2651.15	44893	42.3	0.2	0	0	0
8/5/2023 20:00	2651.13	44871	45.6	0.2	0	0	0
8/5/2023 21:00	2651.1	44838	43.1	0.2	0	0	0
8/5/2023 22:00	2651.12	44860	44.2	0.2	10.23	0	4583
8/5/2023 23:00	2651.1	44838	43.8	0.1	10.09	0	4520
8/6/2023 0:00	2651.1	44838	43	0.1	9.91	0	4440
8/6/2023 1:00	2651.15	44893	43	0.1	9.91	0	4440
8/6/2023 2:00	2651.09	44827	43.3	0.1	9.82	0	4400
8/6/2023 3:00	2651.06	44795	43.5	0.1	9.82	0	4400
8/6/2023 4:00	2651.08	44816	45.4	0.1	20.45	0	9164
8/6/2023 5:00	2651.06	44795	43.8	0.1	20.29	0	9091
8/6/2023 6:00	2651.08	44816	43.9	0.1	20.39	0	9134
8/6/2023 7:00	2651.06	44795	43	0.1	25.71	0	11519
8/6/2023 8:00	2651.08	44816	43.2	0.1	25.67	0	11500

8/6/2023 9:00	2651.06	44795	42.6	0.1	10.05	0	4503
8/6/2023 10:00	2651.06	44795	45.7	0.1	10.09	0	4520
8/6/2023 11:00	2651.06	44795	44.3	0.1	0	0	0
8/6/2023 12:00	2651.08	44816	44.8	0.1	9.87	0	4423
8/6/2023 13:00	2651.1	44838	45.2	0.2	9.87	0	4423
8/6/2023 14:00	2651.07	44806	42.4	0.1	9.86	0	4417
8/6/2023 15:00	2651.08	44816	45.1	0.2	0	0	0
8/6/2023 16:00	2651.04	44773	45	0.2	0	0	0
8/6/2023 17:00	2651.06	44795	44.5	0.2	0	0	0
8/6/2023 18:00	2651.09	44827	43.2	0.2	0	0	0
8/6/2023 19:00	2651.05	44784	44.7	0.2	0	0	0
8/6/2023 20:00	2651.02	44752	42.9	0.2	0	0	0
8/6/2023 21:00	2651.02	44752	44.3	0.2	0	0	0
8/6/2023 22:00	2651.03	44762	42.7	0.2	0	0	0
8/6/2023 23:00	2651.06	44795	43.2	0.2	0	0	0
8/7/2023 0:00	2651.03	44762	43.6	0.1	9.86	0	4417
8/7/2023 1:00	2651.04	44773	45.4	0.1	9.91	0	4440
8/7/2023 2:00	2651.02	44752	45.5	0.1	9.91	0	4440
8/7/2023 3:00	2651.01	44741	43.2	0.1	9.91	0	4440
8/7/2023 4:00	2650.99	44719	42.2	0.1	9.91	0	4440
8/7/2023 5:00	2651	44730	42.3	0.1	9.87	0	4423
8/7/2023 6:00	2651	44730	45.7	0.1	9.82	0	4400
8/7/2023 7:00	2650.97	44698	45.5	0.1	25.62	0	11479
8/7/2023 8:00	2651	44730	42.4	0.1	25.6	0	11468
8/7/2023 9:00	2651	44730	44.5	0.1	25.65	0	11492
8/7/2023 10:00	2650.95	44677	44.3	0.1	25.65	0	11493
8/7/2023 11:00	2650.95	44677	42.8	0.1	25.6	0	11471
8/7/2023 12:00	2650.96	44687	42.8	0.2	16.22	0	7268
8/7/2023 13:00	2651	44730	43.8	0.1	16.2	0	7256
8/7/2023 14:00	2651.02	44752	45.4	0.2	5.72	0	2564
8/7/2023 15:00	2650.96	44687	45.3	0.2	5.7	0	2554
8/7/2023 16:00	2650.94	44666	43.3	0.2	0	0	0
8/7/2023 17:00	2650.97	44698	42.3	0.2	0	0	0
8/7/2023 18:00	2651.01	44741	45	0.2	0	0	0
8/7/2023 19:00	2650.97	44698	43.7	0.2	0	0	0
8/7/2023 20:00	2650.98	44709	43.1	0.2	0	0	0
8/7/2023 21:00	2650.94	44666	42.9	0.2	0	0	0
8/7/2023 22:00	2650.99	44719	44.7	0.2	16.38	0	7338
8/7/2023 23:00	2650.98	44709	42.8	0.2	0	0	0
8/8/2023 0:00	2650.93	44655	45	0.1	25.71	0	11517
8/8/2023 1:00	2650.91	44634	44	0.1	25.73	0	11528
8/8/2023 2:00	2650.93	44655	43.4	0.1	25.65	0	11493
8/8/2023 3:00	2650.94	44666	42.5	0.1	9.87	0	4423
8/8/2023 4:00	2650.92	44644	42.6	0.1	9.91	0	4440
8/8/2023 5:00	2650.9	44623	45.6	0.1	0	0	0
8/8/2023 6:00	2650.91	44634	43.2	0.1	20.41	0	9144
8/8/2023 7:00	2650.9	44623	42.6	0.1	29.83	0	13363

8/8/2023 8:00	2650.93	44655	42.7	0.1	29.68	0	13296
8/8/2023 9:00	2650.86	44581	44.7	0.1	20.37	0	9126
8/8/2023 10:00	2650.89	44612	45.7	0.1	20.32	0	9105
8/8/2023 11:00	2650.87	44591	42.8	0.1	20.32	0	9106
8/8/2023 12:00	2650.91	44634	44.5	0.1	10.42	0	4670
8/8/2023 13:00	2650.9	44623	43.2	0.2	20.63	0	9243
8/8/2023 14:00	2650.96	44687	42.8	0.2	20.59	0	9227
8/8/2023 15:00	2650.89	44612	42.9	0.2	0	0	0
8/8/2023 16:00	2650.88	44602	43.4	0.2	0	0	0
8/8/2023 17:00	2650.9	44623	44.8	0.2	0	0	0
8/8/2023 18:00	2650.92	44644	44.1	0.2	0	0	0
8/8/2023 19:00	2650.9	44623	42.1	0.2	0	0	0
8/8/2023 20:00	2650.9	44623	45.3	0.2	0	0	0
8/8/2023 21:00	2650.91	44634	42.2	0.2	0	0	0
8/8/2023 22:00	2650.87	44591	44.7	0.2	0	0	0
8/8/2023 23:00	2650.86	44581	43.9	0.2	9.91	0	4440
8/9/2023 0:00	2650.85	44570	43.6	0.2	25.7	0	11514
8/9/2023 1:00	2650.87	44591	40.9	0.2	25.73	0	11529
8/9/2023 2:00	2650.89	44612	40.4	0.1	9.89	0	4433
8/9/2023 3:00	2650.84	44559	41	0.1	9.95	0	4457
8/9/2023 4:00	2650.81	44528	40.8	0.1	9.91	0	4440
8/9/2023 5:00	2650.84	44559	40.5	0.2	0	0	0
8/9/2023 6:00	2650.83	44549	41.2	0.2	9.86	0	4417
8/9/2023 7:00	2650.81	44528	40.7	0.1	25.67	0	11502
8/9/2023 8:00	2650.83	44549	40.6	0.1	25.57	0	11456
8/9/2023 9:00	2650.81	44528	41.2	0.1	25.62	0	11478
8/9/2023 10:00	2650.78	44496	41.2	0.1	25.6	0	11469
8/9/2023 11:00	2650.82	44538	40.9	0.1	9.86	0	4417
8/9/2023 12:00	2650.79	44506	40.4	0.2	9.82	0	4400
8/9/2023 13:00	2650.83	44549	40.6	0.2	9.96	0	4463
8/9/2023 14:00	2650.84	44559	40.6	0.2	9.82	0	4400
8/9/2023 15:00	2650.8	44517	40.9	0.2	0	0	0
8/9/2023 16:00	2650.79	44506	41	0.2	0	0	0
8/9/2023 17:00	2650.83	44549	41.1	0.2	0	0	0
8/9/2023 18:00	2650.83	44549	40.9	0.2	0	0	0
8/9/2023 19:00	2650.82	44538	41.2	0.2	0	0	0
8/9/2023 20:00	2650.84	44559	41.2	0.2	0	0	0
8/9/2023 21:00	2650.81	44528	40.6	0.2	0	0	0
8/9/2023 22:00	2650.82	44538	40.6	0.2	10.13	0	4537
8/9/2023 23:00	2650.78	44496	40.9	0.1	10.09	0	4520
8/10/2023 0:00	2650.72	44431	41	0.2	29.81	0	13357
8/10/2023 1:00	2650.74	44453	41.1	0.1	29.79	0	13347
8/10/2023 2:00	2650.8	44517	40.9	0.2	20.36	0	9120
8/10/2023 3:00	2650.76	44474	41.2	0.1	20.3	0	9097
8/10/2023 4:00	2650.71	44421	41.2	0.1	10.45	0	4680
8/10/2023 5:00	2650.74	44453	41.1	0.1	20.38	0	9133
8/10/2023 6:00	2650.73	44442	40.9	0.1	25.7	0	11514

8/10/2023 7:00	2650.7	44410	41.2	0.1	25.68	0	11505
8/10/2023 8:00	2650.7	44410	41.2	0.1	20.36	0	9121
8/10/2023 9:00	2650.74	44453	41.2	0.3	20.34	0	9113
8/10/2023 10:00	2650.74	44453	43.8	0.3	20.33	0	9107
8/10/2023 11:00	2650.7	44410	42.4	0.1	10.14	0	4543
8/10/2023 12:00	2650.74	44453	42.4	0.1	10.22	0	4577
8/10/2023 13:00	2650.72	44431	42.3	0.1	25.69	0	11510
8/10/2023 14:00	2650.71	44421	42.3	0.1	7.58	0	3398
8/10/2023 15:00	2650.7	44410	42.2	0.2	0	0	0
8/10/2023 16:00	2650.7	44410	42.1	0.2	0	0	0
8/10/2023 17:00	2650.7	44410	42.1	0.2	0	0	0
8/10/2023 18:00	2650.71	44421	42.1	0.2	0	0	0
8/10/2023 19:00	2650.74	44453	42.1	0.2	0	0	0
8/10/2023 20:00	2650.72	44431	42.1	0.2	0	0	0
8/10/2023 21:00	2650.7	44410	42.2	0.2	0	0	0
8/10/2023 22:00	2650.69	44399	42.2	0.2	0	0	0
8/10/2023 23:00	2650.68	44389	42.2	0.1	0	0	0
8/11/2023 0:00	2650.68	44389	42.3	0.1	29.64	0	13280
8/11/2023 1:00	2650.67	44378	42.3	0.1	29.65	0	13286
8/11/2023 2:00	2650.68	44389	42.3	0.1	20.43	0	9155
8/11/2023 3:00	2650.66	44368	42.4	0.1	16.25	0	7280
8/11/2023 4:00	2650.65	44357	42.4	0.1	16.18	0	7251
8/11/2023 5:00	2650.7	44410	42.5	0.1	16.21	0	7261
8/11/2023 6:00	2650.67	44378	42.5	0.1	25.71	0	11518
8/11/2023 7:00	2650.65	44357	42.5	0.1	25.66	0	11497
8/11/2023 8:00	2650.61	44315	42.5	0.1	25.64	0	11486
8/11/2023 9:00	2650.61	44315	42.7	0.1	16.2	0	7260
8/11/2023 10:00	2650.64	44346	42.8	0.1	16.15	0	7234
8/11/2023 11:00	2650.63	44336	42.6	0.1	25.54	0	11441
8/11/2023 12:00	2650.64	44346	42.5	0.1	15.93	0	7139
8/11/2023 13:00	2650.63	44336	42.4	0.1	0	0	0
8/11/2023 14:00	2650.65	44357	42.4	0.2	25.69	0	11510
8/11/2023 15:00	2650.65	44357	42.2	0.2	16.2	0	7256
8/11/2023 16:00	2650.66	44368	42.1	0.2	0	0	0
8/11/2023 17:00	2650.6	44304	42.1	0.2	0	0	0
8/11/2023 18:00	2650.64	44346	42.1	0.2	0	0	0
8/11/2023 19:00	2650.65	44357	42.1	0.2	0	0	0
8/11/2023 20:00	2650.67	44378	42.1	0.2	0	0	0
8/11/2023 21:00	2650.68	44389	42.1	0.2	0	0	0
8/11/2023 22:00	2650.64	44346	42.2	0.2	10.09	0	4520
8/11/2023 23:00	2650.62	44325	42.2	0.1	10.09	0	4520
8/12/2023 0:00	2650.61	44315	42.2	0.1	29.72	0	13314
8/12/2023 1:00	2650.61	44315	42.3	0.1	29.63	0	13277
8/12/2023 2:00	2650.59	44293	42.3	0.1	16.19	0	7253
8/12/2023 3:00	2650.61	44315	42.4	0.1	16.19	0	7254
8/12/2023 4:00	2650.59	44293	42.4	0.1	16.12	0	7221
8/12/2023 5:00	2650.55	44251	42.4	0.1	16.17	0	7246

8/12/2023 6:00	2650.58	44283	42.4	0.1	25.66	0	11497
8/12/2023 7:00	2650.6	44304	42.4	0.1	25.73	0	11526
8/12/2023 8:00	2650.59	44293	42.4	0.1	10	0	4480
8/12/2023 9:00	2650.58	44283	42.4	0.1	10.13	0	4537
8/12/2023 10:00	2650.58	44283	42.4	0.1	20.41	0	9144
8/12/2023 11:00	2650.55	44251	42.4	0.1	20.34	0	9114
8/12/2023 12:00	2650.58	44283	42.3	0.1	20.39	0	9135
8/12/2023 13:00	2650.55	44251	42.2	0.1	20.34	0	9113
8/12/2023 14:00	2650.58	44283	42.2	0.2	20.35	0	9118
8/12/2023 15:00	2650.59	44293	42.1	0.2	10.09	0	4520
8/12/2023 16:00	2650.5	44197	42.1	0.2	0	0	0
8/12/2023 17:00	2650.6	44304	42	0.2	0	0	0
8/12/2023 18:00	2650.57	44272	42	0.2	0	0	0
8/12/2023 19:00	2650.54	44240	42	0.2	0	0	0
8/12/2023 20:00	2650.54	44240	42	0.2	0	0	0
8/12/2023 21:00	2650.51	44208	42	0.2	0	0	0
8/12/2023 22:00	2650.49	44186	42	0.2	10.09	0	4520
8/12/2023 23:00	2650.52	44218	42.1	0.2	10.27	0	4600
8/13/2023 0:00	2650.52	44218	42.2	0.2	9.91	0	4440
8/13/2023 1:00	2650.55	44251	42.2	0.1	9.86	0	4417
8/13/2023 2:00	2650.5	44197	42.2	0.2	9.82	0	4400
8/13/2023 3:00	2650.5	44197	42.2	0.1	9.93	0	4447
8/13/2023 4:00	2650.49	44186	42.2	0.1	9.93	0	4447
8/13/2023 5:00	2650.48	44176	42.3	0.1	9.91	0	4440
8/13/2023 6:00	2650.55	44251	42.3	0.1	9.86	0	4417
8/13/2023 7:00	2650.48	44176	42.3	0.1	22.36	0	10018
8/13/2023 8:00	2650.46	44154	42.4	0.1	20.38	0	9131
8/13/2023 9:00	2650.47	44165	42.3	0.1	20.35	0	9117
8/13/2023 10:00	2650.49	44186	42.3	0.1	21.56	0	9660
8/13/2023 11:00	2650.45	44144	42.3	0.1	10.46	0	4688
8/13/2023 12:00	2650.45	44144	42.2	0.1	24.07	0	10786
8/13/2023 13:00	2650.53	44229	42.2	0.1	25.63	0	11482
8/13/2023 14:00	2650.48	44176	42.1	0.2	25.54	0	11443
8/13/2023 15:00	2650.44	44133	42	0.2	10.42	0	4668
8/13/2023 16:00	2650.52	44218	42	0.2	0	0	0
8/13/2023 17:00	2650.47	44165	41.9	0.2	0	0	0
8/13/2023 18:00	2650.43	44122	41.9	0.2	0	0	0
8/13/2023 19:00	2650.51	44208	41.9	0.2	0	0	0
8/13/2023 20:00	2650.53	44229	41.9	0.2	0	0	0
8/13/2023 21:00	2650.51	44208	42	0.2	0	0	0
8/13/2023 22:00	2650.47	44165	42	0.2	0	0	0
8/13/2023 23:00	2650.43	44122	42	0.2	9.91	0	4440
8/14/2023 0:00	2650.42	44111	42	0.2	9.91	0	4440
8/14/2023 1:00	2650.41	44101	42	0.2	9.91	0	4440
8/14/2023 2:00	2650.43	44122	42.1	0.2	9.82	0	4400
8/14/2023 3:00	2650.45	44144	42.1	0.1	9.86	0	4417
8/14/2023 4:00	2650.4	44090	42.1	0.2	9.87	0	4423

8/14/2023 5:00	2650.4	44090	42.2	0.1	9.77	0	4377
8/14/2023 6:00	2650.43	44122	42.2	0.1	9.91	0	4440
8/14/2023 7:00	2650.44	44133	42.2	0.1	25.68	0	11506
8/14/2023 8:00	2650.36	44048	42.2	0.1	25.58	0	11460
8/14/2023 9:00	2650.39	44079	42.2	0.1	25.63	0	11484
8/14/2023 10:00	2650.36	44048	42.2	0.1	25.64	0	11489
8/14/2023 11:00	2650.39	44079	42.1	0.1	25.65	0	11491
8/14/2023 12:00	2650.45	44144	42.1	0.2	25.59	0	11465
8/14/2023 13:00	2650.4	44090	42	0.2	25.58	0	11461
8/14/2023 14:00	2650.33	44016	41.9	0.2	5.72	0	2561
8/14/2023 15:00	2650.44	44133	41.9	0.2	5.71	0	2557
8/14/2023 16:00	2650.38	44069	41.8	0.2	0	0	0
8/14/2023 17:00	2650.36	44048	41.8	0.2	0	0	0
8/14/2023 18:00	2650.37	44058	41.8	0.2	0	0	0
8/14/2023 19:00	2650.39	44079	41.8	0.2	0	0	0
8/14/2023 20:00	2650.4	44090	41.8	0.2	0	0	0
8/14/2023 21:00	2650.39	44079	41.8	0.2	0	0	0
8/14/2023 22:00	2650.4	44090	41.9	0.2	0	0	0
8/14/2023 23:00	2650.36	44048	41.9	0.2	20.77	0	9305
8/15/2023 0:00	2650.39	44079	41.9	0.2	29.87	0	13384
8/15/2023 1:00	2650.36	44048	41.9	0.2	29.74	0	13326
8/15/2023 2:00	2650.34	44026	42	0.2	29.69	0	13302
8/15/2023 3:00	2650.33	44016	42	0.2	19.92	0	8923
8/15/2023 4:00	2650.33	44016	42	0.2	10.58	0	4738
8/15/2023 5:00	2650.36	44048	42	0.2	20.38	0	9130
8/15/2023 6:00	2650.36	44048	42.1	0.2	20.3	0	9097
8/15/2023 7:00	2650.33	44016	42.1	0.1	25.71	0	11520
8/15/2023 8:00	2650.28	43963	42.1	0.1	25.61	0	11475
8/15/2023 9:00	2650.28	43963	42.1	0.1	25.62	0	11479
8/15/2023 10:00	2650.28	43963	42.1	0.2	25.6	0	11471
8/15/2023 11:00	2650.27	43952	42	0.2	25.69	0	11511
8/15/2023 12:00	2650.31	43995	42	0.2	25.64	0	11489
8/15/2023 13:00	2650.33	44016	41.9	0.2	25.54	0	11443
8/15/2023 14:00	2650.34	44026	41.8	0.2	10.39	0	4656
8/15/2023 15:00	2650.28	43963	41.8	0.2	0	0	0
8/15/2023 16:00	2650.28	43963	41.8	0.2	0	0	0
8/15/2023 17:00	2650.26	43941	41.9	0.2	0	0	0
8/15/2023 18:00	2650.31	43995	41.9	0.2	0	0	0
8/15/2023 19:00	2650.31	43995	42	0.2	0	0	0
8/15/2023 20:00	2650.32	44005	42	0.2	0	0	0
8/15/2023 21:00	2650.3	43984	42	0.2	0	0	0
8/15/2023 22:00	2650.25	43931	42	0.2	0	0	0
8/15/2023 23:00	2650.23	43909	42.1	0.2	0	0	0
8/16/2023 0:00	2650.29	43973	42.1	0.1	9.87	0	4423
8/16/2023 1:00	2650.31	43995	42.2	0.1	9.87	0	4423
8/16/2023 2:00	2650.26	43941	42.2	0.2	9.87	0	4423
8/16/2023 3:00	2650.2	43877	42.2	0.1	9.77	0	4377

8/16/2023 4:00	2650.23	43909	42.2	0.1	9.82	0	4400
8/16/2023 5:00	2650.25	43931	42.2	0.1	10.09	0	4520
8/16/2023 6:00	2650.29	43973	42.2	0.1	9.86	0	4417
8/16/2023 7:00	2650.28	43963	42.2	0.1	25.72	0	11523
8/16/2023 8:00	2650.25	43931	42.3	0.1	9.87	0	4423
8/16/2023 9:00	2650.2	43877	42.2	0.1	25.7	0	11514
8/16/2023 10:00	2650.22	43898	42.2	0.1	25.66	0	11496
8/16/2023 11:00	2650.23	43909	42.2	0.2	25.64	0	11488
8/16/2023 12:00	2650.28	43963	42.1	0.1	25.64	0	11487
8/16/2023 13:00	2650.26	43941	42	0.2	25.61	0	11473
8/16/2023 14:00	2650.22	43898	42	0.2	16.2	0	7259
8/16/2023 15:00	2650.25	43931	41.9	0.2	4.63	0	2073
8/16/2023 16:00	2650.27	43952	41.9	0.2	0	0	0
8/16/2023 17:00	2650.25	43931	41.9	0.2	0	0	0
8/16/2023 18:00	2650.21	43888	41.9	0.2	0	0	0
8/16/2023 19:00	2650.24	43920	41.9	0.2	0	0	0
8/16/2023 20:00	2650.24	43920	41.9	0.2	0	0	0
8/16/2023 21:00	2650.24	43920	42	0.2	0	0	0
8/16/2023 22:00	2650.25	43931	42	0.2	0	0	0
8/16/2023 23:00	2650.22	43898	42	0.2	10	0	4480
8/17/2023 0:00	2650.22	43898	42.1	0.2	9.95	0	4457
8/17/2023 1:00	2650.19	43866	42.1	0.2	25.65	0	11490
8/17/2023 2:00	2650.18	43856	42.1	0.2	25.6	0	11470
8/17/2023 3:00	2650.19	43866	42.2	0.1	25.64	0	11486
8/17/2023 4:00	2650.23	43909	42.2	0.1	9.82	0	4400
8/17/2023 5:00	2650.24	43920	42.1	0.1	9.82	0	4400
8/17/2023 6:00	2650.21	43888	42.2	0.1	20.34	0	9114
8/17/2023 7:00	2650.15	43824	42.2	0.2	20.38	0	9133
8/17/2023 8:00	2650.12	43792	42.2	0.1	25.68	0	11507
8/17/2023 9:00	2650.12	43792	42.2	0.1	25.66	0	11496
8/17/2023 10:00	2650.13	43803	42.2	0.1	25.63	0	11481
8/17/2023 11:00	2650.14	43813	42.1	0.1	25.59	0	11464
8/17/2023 12:00	2650.13	43803	42.2	0.1	16.11	0	7216
8/17/2023 13:00	2650.15	43824	42.1	0.1	16.1	0	7214
8/17/2023 14:00	2650.22	43898	42	0.2	16.09	0	7207
8/17/2023 15:00	2650.16	43835	41.8	0.2	10.43	0	4675
8/17/2023 16:00	2650.15	43824	41.8	0.2	0	0	0
8/17/2023 17:00	2650.21	43888	41.8	0.2	0	0	0
8/17/2023 18:00	2650.2	43877	41.8	0.2	0	0	0
8/17/2023 19:00	2650.18	43856	41.8	0.2	0	0	0
8/17/2023 20:00	2650.15	43824	41.9	0.2	0	0	0
8/17/2023 21:00	2650.12	43792	41.9	0.2	0	0	0
8/17/2023 22:00	2650.15	43824	41.9	0.2	10.09	0	4520
8/17/2023 23:00	2650.15	43824	42	0.2	20.85	0	9341
8/18/2023 0:00	2650.13	43803	42	0.2	20.37	0	9128
8/18/2023 1:00	2650.15	43824	42	0.2	20.4	0	9140
8/18/2023 2:00	2650.12	43792	42	0.2	20.32	0	9106

8/18/2023 3:00	2650.08	43750	42.1	0.1	20.34	0	9113
8/18/2023 4:00	2650.14	43813	42.1	0.2	20.32	0	9105
8/18/2023 5:00	2650.07	43739	42.1	0.1	25.59	0	11465
8/18/2023 6:00	2650.14	43813	42.1	0.1	25.61	0	11473
8/18/2023 7:00	2650.07	43739	42.2	0.1	25.65	0	11492
8/18/2023 8:00	2650.09	43760	42	0.1	20.87	0	9349
8/18/2023 9:00	2650.12	43792	42.2	0.1	20.35	0	9119
8/18/2023 10:00	2650.12	43792	42.2	0.1	20.28	0	9087
8/18/2023 11:00	2650.11	43782	42.1	0.1	20.37	0	9127
8/18/2023 12:00	2650.06	43728	42	0.2	20.41	0	9145
8/18/2023 13:00	2650.09	43760	42	0.2	9.55	0	4280
8/18/2023 14:00	2650.05	43718	42.2	0.2	10.09	0	4520
8/18/2023 15:00	2650.03	43696	42.1	0.2	10.09	0	4520
8/18/2023 16:00	2650.05	43718	42	0.2	0	0	0
8/18/2023 17:00	2650.02	43685	42	0.2	0	0	0
8/18/2023 18:00	2650.03	43696	41.8	0.2	0	0	0
8/18/2023 19:00	2650	43664	42.2	0.2	0	0	0
8/18/2023 20:00	2650.03	43696	42.1	0.2	0	0	0
8/18/2023 21:00	2650.03	43696	42	0.2	0	0	0
8/18/2023 22:00	2650.02	43685	42	0.2	10.14	0	4543
8/18/2023 23:00	2650.07	43739	41.9	0.2	10.09	0	4520
8/19/2023 0:00	2650.09	43760	42	0.2	10	0	4480
8/19/2023 1:00	2650.01	43675	42	0.2	9.82	0	4400
8/19/2023 2:00	2649.98	43643	41.9	0.1	9.86	0	4417
8/19/2023 3:00	2650.02	43685	42	0.1	9.91	0	4440
8/19/2023 4:00	2650.04	43707	42	0.1	9.82	0	4400
8/19/2023 5:00	2650.01	43675	42.2	0.1	9.96	0	4463
8/19/2023 6:00	2649.98	43643	42.1	0.1	9.86	0	4417
8/19/2023 7:00	2650.06	43728	42	0.1	25.61	0	11473
8/19/2023 8:00	2649.99	43654	42	0.1	25.56	0	11450
8/19/2023 9:00	2650.01	43675	42.2	0.1	16.15	0	7237
8/19/2023 10:00	2649.99	43654	42.1	0.1	16.11	0	7219
8/19/2023 11:00	2650.03	43696	42	0.2	16.1	0	7214
8/19/2023 12:00	2650.02	43685	42	0.2	16.11	0	7216
8/19/2023 13:00	2650	43664	42.2	0.1	16.28	0	7293
8/19/2023 14:00	2650.02	43685	42.1	0.2	16.2	0	7258
8/19/2023 15:00	2649.98	43643	42	0.2	5.69	0	2550
8/19/2023 16:00	2650	43664	42	0.2	0	0	0
8/19/2023 17:00	2649.97	43633	41.9	0.2	0	0	0
8/19/2023 18:00	2649.99	43654	42	0.1	0	0	0
8/19/2023 19:00	2649.99	43654	42	0.2	0	0	0
8/19/2023 20:00	2649.97	43633	41.9	0.2	0	0	0
8/19/2023 21:00	2649.99	43654	42	0.2	0	0	0
8/19/2023 22:00	2650.02	43685	42	0.1	0	0	0
8/19/2023 23:00	2649.96	43622	42.2	0.1	0	0	0
8/20/2023 0:00	2649.96	43622	42.1	0.1	16.27	0	7288
8/20/2023 1:00	2649.96	43622	41.9	0.1	29.84	0	13368

8/20/2023 2:00	2649.95	43612	42	0.1	29.7	0	13307
8/20/2023 3:00	2649.94	43601	42	0.1	18.53	0	8303
8/20/2023 4:00	2649.92	43580	41.9	0.1	20.35	0	9117
8/20/2023 5:00	2649.94	43601	42	0.1	20.33	0	9110
8/20/2023 6:00	2649.93	43591	42	0.1	20.38	0	9130
8/20/2023 7:00	2649.94	43601	42.2	0.1	20.31	0	9098
8/20/2023 8:00	2649.95	43612	42.1	0.1	20.31	0	9099
8/20/2023 9:00	2649.93	43591	42.1	0.1	20.32	0	9106
8/20/2023 10:00	2649.92	43580	42	0.1	20.31	0	9098
8/20/2023 11:00	2649.93	43591	42	0.1	20.26	0	9075
8/20/2023 12:00	2649.93	43591	41.9	0.1	10.14	0	4543
8/20/2023 13:00	2649.93	43591	42	0.1	10.07	0	4513
8/20/2023 14:00	2649.95	43612	42	0.2	10.04	0	4497
8/20/2023 15:00	2649.91	43570	41.9	0.1	10.09	0	4520
8/20/2023 16:00	2649.89	43549	42	0.2	0	0	0
8/20/2023 17:00	2649.92	43580	42	0.2	0	0	0
8/20/2023 18:00	2649.95	43612	42.2	0.2	0	0	0
8/20/2023 19:00	2649.98	43643	42.1	0.2	0	0	0
8/20/2023 20:00	2649.94	43601	41.9	0.2	0	0	0
8/20/2023 21:00	2649.96	43622	42.1	0.2	0	0	0
8/20/2023 22:00	2649.91	43570	42	0.2	10.18	0	4560
8/20/2023 23:00	2649.94	43601	42	0.1	10.09	0	4520
8/21/2023 0:00	2649.91	43570	41.9	0.2	25.76	0	11541
8/21/2023 1:00	2649.87	43528	42	0.1	25.69	0	11511
8/21/2023 2:00	2649.86	43517	42	0.1	25.78	0	11549
8/21/2023 3:00	2649.87	43528	41.9	0.1	12.54	0	5618
8/21/2023 4:00	2649.9	43559	42	0.1	16.11	0	7217
8/21/2023 5:00	2649.91	43570	42	0.1	25.64	0	11489
8/21/2023 6:00	2649.85	43507	42.2	0.1	25.69	0	11510
8/21/2023 7:00	2649.85	43507	42.1	0.1	25.63	0	11483
8/21/2023 8:00	2649.84	43496	41.9	0.1	20.27	0	9082
8/21/2023 9:00	2649.85	43507	42.1	0.1	20.32	0	9102
8/21/2023 10:00	2649.8	43454	42	0.1	30.08	0	13475
8/21/2023 11:00	2649.82	43475	42	0.1	29.7	0	13305
8/21/2023 12:00	2649.82	43475	41.9	0.1	9.91	0	4440
8/21/2023 13:00	2649.85	43507	42	0.1	10.09	0	4520
8/21/2023 14:00	2649.84	43496	42	0.1	0	0	0
8/21/2023 15:00	2649.83	43486	41.9	0.1	0	0	0
8/21/2023 16:00	2649.85	43507	42	0.1	0	0	0
8/21/2023 17:00	2649.86	43517	42	0.1	0	0	0
8/21/2023 18:00	2649.86	43517	42.2	0.1	0	0	0
8/21/2023 19:00	2649.87	43528	42.1	0.1	0	0	0
8/21/2023 20:00	2649.86	43517	41.9	0.1	0	0	0
8/21/2023 21:00	2649.84	43496	42.2	0.1	0	0	0
8/21/2023 22:00	2649.85	43507	42.1	0.1	10.14	0	4543
8/21/2023 23:00	2649.81	43465	42	0.1	10.09	0	4520
8/22/2023 0:00	2649.82	43475	42	0.1	25.72	0	11523

8/22/2023 1:00	2649.83	43486	42.2	0.1	25.76	0	11540
8/22/2023 2:00	2649.82	43475	42.1	0.1	25.65	0	11493
8/22/2023 3:00	2649.81	43465	42	0.1	20.4	0	9138
8/22/2023 4:00	2649.82	43475	42	0.1	20.36	0	9123
8/22/2023 5:00	2649.7	43348	41.8	0.1	20.38	0	9130
8/22/2023 6:00	2649.74	43390	42.2	0.1	20.35	0	9117
8/22/2023 7:00	2649.79	43443	42.1	0.1	20.34	0	9111
8/22/2023 8:00	2649.74	43390	42	0.1	20.36	0	9124
8/22/2023 9:00	2649.79	43443	42	0.1	20.29	0	9090
8/22/2023 10:00	2649.76	43412	41.9	0.1	20.34	0	9113
8/22/2023 11:00	2649.81	43465	42	0.1	20.28	0	9084
8/22/2023 12:00	2649.78	43433	42	0.1	15.9	0	7124
8/22/2023 13:00	2649.77	43422	41.9	0.1	15.93	0	7139
8/22/2023 14:00	2649.8	43454	42	0.1	15.9	0	7122
8/22/2023 15:00	2649.77	43422	42	0.1	5.66	0	2535
8/22/2023 16:00	2649.75	43401	42.2	0.1	0	0	0
8/22/2023 17:00	2649.8	43454	42.1	0.2	0	0	0
8/22/2023 18:00	2649.76	43412	42	0.2	0	0	0
8/22/2023 19:00	2649.77	43422	42.2	0.2	0	0	0
8/22/2023 20:00	2649.76	43412	42.1	0.2	0	0	0
8/22/2023 21:00	2649.75	43401	42	0.1	0	0	0
8/22/2023 22:00	2649.74	43390	42	0.2	10.48	0	4696
8/22/2023 23:00	2649.75	43401	41.8	0.1	16.21	0	7263
8/23/2023 0:00	2649.75	43401	42.2	0.1	25.63	0	11481
8/23/2023 1:00	2649.75	43401	40.2	0.1	25.62		11480
8/23/2023 2:00	2649.74	43390	41.8	0.1	10		4480
8/23/2023 3:00	2649.71	43359	42.9	0.1	9.95		4457
8/23/2023 4:00	2649.71	43359	42.1	0.1	10		4480
8/23/2023 5:00	2649.74	43390	42.6	0.1	25.68		11504
8/23/2023 6:00	2649.71	43359	41.2	0.1	25.64		11489
8/23/2023 7:00	2649.7	43348	42.1	0.1	25.61		11476
8/23/2023 8:00	2649.69	43338	41.5	0.1	25.59		11465
8/23/2023 9:00	2649.68	43327	43.4	0.1	25.64		11489
8/23/2023 10:00	2649.71	43359	41.8	0.1	16.11		7218
8/23/2023 11:00	2649.71	43359	40.7	0.1	16.13		7227
8/23/2023 12:00	2649.67	43317	41.5	0.1	16.09		7208
8/23/2023 13:00	2649.67	43317	43.5	0.1	16.13		7225
8/23/2023 14:00	2649.7	43348	42.5	0.2	16.17		7243
8/23/2023 15:00	2649.71	43359	43.4	0.2	16.07		7202
8/23/2023 16:00	2649.7	43348	42	0.2	0		0
8/23/2023 17:00	2649.68	43327	40	0.2	0		0
8/23/2023 18:00	2649.71	43359	41.4	0.2	0		0
8/23/2023 19:00	2649.66	43306	42.2	0.2	0		0
8/23/2023 20:00	2649.65	43296	42.4	0.2	0		0
8/23/2023 21:00	2649.63	43275	43.1	0.2	0		0
8/23/2023 22:00	2649.65	43296	42.1	0.2	10.14		4543
8/23/2023 23:00	2649.69	43338	40.4	0.2	10.1		4527

8/24/2023 0:00	2649.65	43296	43.2	0.1	20.37	9125
8/24/2023 1:00	2649.68	43327	42.8	0.1	25.69	11508
8/24/2023 2:00	2649.62	43264	43.8	0.1	25.63	11485
8/24/2023 3:00	2649.63	43275	42.9	0.1	20.33	9110
8/24/2023 4:00	2649.63	43275	40.8	0.1	20.27	9080
8/24/2023 5:00	2649.64	43285	40.2	0.1	20.34	9113
8/24/2023 6:00	2649.63	43275	43.7	0.1	20.38	9130
8/24/2023 7:00	2649.61	43254	40.6	0.1	25.86	11585
8/24/2023 8:00	2649.64	43285	43.9	0.1	25.63	11485
8/24/2023 9:00	2649.64	43285	40.3	0.1	16.18	7248
8/24/2023 10:00	2649.61	43254	42.3	0.1	16.11	7217
8/24/2023 11:00	2649.61	43254	40.2	0.1	16.11	7217
8/24/2023 12:00	2649.6	43243	42.3	0.1	16.14	7230
8/24/2023 13:00	2649.61	43254	40.4	0.1	25.73	11530
8/24/2023 14:00	2649.58	43222	41.5	0.2	25.62	11479
8/24/2023 15:00	2649.59	43233	43.8	0.2	0	0
8/24/2023 16:00	2649.61	43254	40.6	0.2	0	0
8/24/2023 17:00	2649.67	43317	40.1	0.2	0	0
8/24/2023 18:00	2649.63	43275	40.1	0.2	0	0
8/24/2023 19:00	2649.59	43233	41.2	0.2	0	0
8/24/2023 20:00	2649.58	43222	42	0.2	0	0
8/24/2023 21:00	2649.6	43243	42.9	0.1	0	0
8/24/2023 22:00	2649.6	43243	41.4	0.2	10.13	4537
8/24/2023 23:00	2649.63	43275	41.4	0.2	10.23	4583
8/25/2023 0:00	2649.56	43201	40.5	0.1	9.82	4400
8/25/2023 1:00	2649.53	43170	41.4	0.1	29.73	13322
8/25/2023 2:00	2649.56	43201	41.6	0.1	9.59	4297
8/25/2023 3:00	2649.54	43180	41.4	0.1	9.86	4417
8/25/2023 4:00	2649.53	43170	41.8	0.1	9.87	4423
8/25/2023 5:00	2649.51	43149	40.3	0.1	9.91	4440
8/25/2023 6:00	2649.52	43159	42.1	0.1	9.86	4417
8/25/2023 7:00	2649.53	43170	42	0.1	9.91	4440
8/25/2023 8:00	2649.48	43117	41.4	0.1	25.57	11455
8/25/2023 9:00	2649.47	43107	40.9	0.1	25.5	11426
8/25/2023 10:00	2649.5	43138	43.2	0.1	25.5	11426
8/25/2023 11:00	2649.51	43149	40.6	0.1	25.45	11401
8/25/2023 12:00	2649.5	43138	42.3	0.1	9.82	4400
8/25/2023 13:00	2649.48	43117	42.1	0.1	9.91	4440
8/25/2023 14:00	2649.49	43128	42.7	0.1	0	0
8/25/2023 15:00	2649.51	43149	43.3	0.1	0	0
8/25/2023 16:00	2649.53	43170	42.4	0.2	0	0
8/25/2023 17:00	2649.46	43096	43.8	0.2	0	0
8/25/2023 18:00	2649.49	43128	41.7	0.2	0	0
8/25/2023 19:00	2649.51	43149	42.5	0.2	0	0
8/25/2023 20:00	2649.5	43138	41.2	0.2	0	0
8/25/2023 21:00	2649.49	43128	42.4	0.2	0	0
8/25/2023 22:00	2649.47	43107	41.1	0.1	10.47	4689

8/25/2023 23:00	2649.44	43075	42.7	0.1	10.44	4678
8/26/2023 0:00	2649.46	43096	43.5	0.1	20.33	9109
8/26/2023 1:00	2649.46	43096	40.5	0.1	25.73	11529
8/26/2023 2:00	2649.44	43075	43.4	0.1	25.52	11435
8/26/2023 3:00	2649.45	43086	41.9	0.1	25.68	11506
8/26/2023 4:00	2649.44	43075	41.6	0.1	9.96	4463
8/26/2023 5:00	2649.45	43086	43.2	0.1	9.95	4457
8/26/2023 6:00	2649.44	43075	42	0.1	9.95	4457
8/26/2023 7:00	2649.41	43044	43.2	0.1	9.95	4457
8/26/2023 8:00	2649.42	43054	42.2	0.1	9.96	4463
8/26/2023 9:00	2649.42	43054	41.5	0.1	9.91	4440
8/26/2023 10:00	2649.4	43033	41.9	0.1	9.96	4463
8/26/2023 11:00	2649.43	43065	40.2	0.1	25.63	11482
8/26/2023 12:00	2649.42	43054	40.9	0.1	16.13	7226
8/26/2023 13:00	2649.43	43065	43.6	0.1	16.17	7245
8/26/2023 14:00	2649.44	43075	42.3	0.1	16.07	7202
8/26/2023 15:00	2649.4	43033	41.2	0.1	10.41	4663
8/26/2023 16:00	2649.43	43065	43.6	0.1	0	0
8/26/2023 17:00	2649.42	43054	41.3	0.2	0	0
8/26/2023 18:00	2649.41	43044	42	0.2	0	0
8/26/2023 19:00	2649.4	43033	42.7	0.1	0	0
8/26/2023 20:00	2649.41	43044	41.6	0.1	0	0
8/26/2023 21:00	2649.38	43012	42	0.1	0	0
8/26/2023 22:00	2649.41	43044	43.6	0.1	10.13	4537
8/26/2023 23:00	2649.41	43044	40.2	0.1	10.27	4600
8/27/2023 0:00	2649.41	43044	42.7	0.1	9.87	4423
8/27/2023 1:00	2649.39	43023	41.6	0.1	25.56	11450
8/27/2023 2:00	2649.35	42981	40.7	0.1	25.51	11427
8/27/2023 3:00	2649.34	42970	43.4	0.1	9.78	4383
8/27/2023 4:00	2649.35	42981	43.8	0.1	9.91	4440
8/27/2023 5:00	2649.34	42970	42.2	0.1	9.86	4417
8/27/2023 6:00	2649.35	42981	43.9	0.1	9.91	4440
8/27/2023 7:00	2649.34	42970	41.1	0.1	10.18	4560
8/27/2023 8:00	2649.3	42928	42.1	0.1	10.05	4503
8/27/2023 9:00	2649.3	42928	42.5	0.1	9.95	4457
8/27/2023 10:00	2649.31	42939	41	0.1	10	4480
8/27/2023 11:00	2649.35	42981	42.8	0.1	9.95	4457
8/27/2023 12:00	2649.32	42949	43.7	0.1	10	4480
8/27/2023 13:00	2649.32	42949	43.1	0.1	10	4480
8/27/2023 14:00	2649.32	42949	43.7	0.1	9.95	4457
8/27/2023 15:00	2649.33	42960	41.9	0.1	9.95	4457
8/27/2023 16:00	2649.34	42970	41.7	0.2	0	0
8/27/2023 17:00	2649.31	42939	41.8	0.2	0	0
8/27/2023 18:00	2649.31	42939	43.7	0.2	0	0
8/27/2023 19:00	2649.34	42970	41.2	0.2	0	0
8/27/2023 20:00	2649.33	42960	43	0.2	0	0
8/27/2023 21:00	2649.32	42949	41.6	0.1	0	0

8/27/2023 22:00	2649.3	42928	42.2	0.1	10.44	4679
8/27/2023 23:00	2649.28	42907	42.1	0.1	10.41	4664
8/28/2023 0:00	2649.29	42917	43.2	0.1	20.41	9146
8/28/2023 1:00	2649.28	42907	43.8	0.1	29.65	13285
8/28/2023 2:00	2649.25	42875	42.1	0.1	9.82	4400
8/28/2023 3:00	2649.27	42896	42.9	0.1	9.91	4440
8/28/2023 4:00	2649.26	42886	41.4	0.1	9.82	4400
8/28/2023 5:00	2649.27	42896	41.2	0.1	9.86	4417
8/28/2023 6:00	2649.2	42822	42.9	0.1	9.86	4417
8/28/2023 7:00	2649.25	42875	40.2	0.1	9.87	4423
8/28/2023 8:00	2649.23	42854	43.6	0.1	9.86	4417
8/28/2023 9:00	2649.23	42854	40.7	0.1	25.46	11409
8/28/2023 10:00	2649.22	42843	43	0.1	25.54	11443
8/28/2023 11:00	2649.23	42854	42.5	0.1	16.09	7208
8/28/2023 12:00	2649.22	42843	42.1	0.1	16.04	7187
8/28/2023 13:00	2649.26	42886	42.2	0.1	5.7	2553
8/28/2023 14:00	2649.21	42833	43.6	0.2	5.71	2559
8/28/2023 15:00	2649.21	42833	40.7	0.2	5.73	2566
8/28/2023 16:00	2649.22	42843	42.7	0.1	4.83	2164
8/28/2023 17:00	2649.2	42822	42.8	0.2	0	0
8/28/2023 18:00	2649.23	42854	42	0.2	0	0
8/28/2023 19:00	2649.22	42843	40.2	0.2	0	0
8/28/2023 20:00	2649.24	42864	42.2	0.1	0	0
8/28/2023 21:00	2649.16	42780	41.4	0.1	0	0
8/28/2023 22:00	2649.23	42854	43.5	0.1	9.91	4440
8/28/2023 23:00	2649.2	42822	41.2	0.1	0	0
8/29/2023 0:00	2649.17	42791	42.9	0.1	9.87	4423
8/29/2023 1:00	2649.24	42864	40.9	0.1	9.82	4400
8/29/2023 2:00	2649.14	42759	40.5	0.1	9.91	4440
8/29/2023 3:00	2649.18	42801	41.6	0.1	9.82	4400
8/29/2023 4:00	2649.12	42738	43.9	0.1	9.77	4377
8/29/2023 5:00	2649.12	42738	43.1	0.1	9.91	4440
8/29/2023 6:00	2649.09	42707	43.7	0.1	25.63	11483
8/29/2023 7:00	2649.14	42759	41.7	0.1	25.64	11486
8/29/2023 8:00	2649.09	42707	41.2	0.1	25.58	11461
8/29/2023 9:00	2649.14	42759	40.4	0.1	25.54	11444
8/29/2023 10:00	2649.11	42728	40.4	0.1	25.56	11451
8/29/2023 11:00	2649.13	42749	43.2	0.1	25.61	11473
8/29/2023 12:00	2649.16	42780	42	0.1	9.78	4383
8/29/2023 13:00	2649.09	42707	42.6	0.1	16.29	7300
8/29/2023 14:00	2649.08	42696	40.3	0.1	0	0
8/29/2023 15:00	2649.09	42707	43.6	0.1	5.66	2538
8/29/2023 16:00	2649.13	42749	43.1	0.1	0	0
8/29/2023 17:00	2649.1	42717	40.7	0.1	0	0
8/29/2023 18:00	2649.1	42717	43.8	0.1	0	0
8/29/2023 19:00	2649.15	42770	40.9	0.1	0	0
8/29/2023 20:00	2649.1	42717	41.9	0.1	0	0

8/29/2023 21:00	2649.12	42738	41.5	0.1	0	0
8/29/2023 22:00	2649.08	42696	40.1	0.1	16.25	7280
8/29/2023 23:00	2649.1	42717	42.3	0.1	16.13	7228
8/30/2023 0:00	2649.1	42717	40.8	0.1	25.63	11485
8/30/2023 1:00	2649.05	42665	42.5	0.1	25.62	11480
8/30/2023 2:00	2649.08	42696	42.5	0.1	20.33	9109
8/30/2023 3:00	2649.02	42633	42.5	0.1	20.3	9093
8/30/2023 4:00	2649.08	42696	42.5	0.1	20.29	9089
8/30/2023 5:00	2649	42612	42.5	0.1	20.31	9098
8/30/2023 6:00	2649.04	42654	42.6	0.1	20.29	9092
8/30/2023 7:00	2649.01	42623	42.6	0.1	25.62	11478
8/30/2023 8:00	2649.01	42623	42.6	0.1	25.63	11482
8/30/2023 9:00	2649	42612	42.6	0.1	25.56	11451
8/30/2023 10:00	2649.03	42644	42.6	0.1	25.57	11458
8/30/2023 11:00	2648.96	42570	42.5	0.1	25.53	11437
8/30/2023 12:00	2648.97	42581	42.4	0.1	16.12	7222
8/30/2023 13:00	2649.03	42644	42.4	0.1	10.37	4644
8/30/2023 14:00	2649	42612	42.3	0.1	10.41	4666
8/30/2023 15:00	2649.03	42644	42.3	0.1	10.42	4669
8/30/2023 16:00	2648.97	42581	42.2	0.1	0	0
8/30/2023 17:00	2648.95	42560	42.2	0.2	0	0
8/30/2023 18:00	2649	42612	42.1	0.2	0	0
8/30/2023 19:00	2649.01	42623	42.2	0.1	0	0
8/30/2023 20:00	2649.01	42623	42.2	0.1	0	0
8/30/2023 21:00	2649	42612	42.2	0.1	0	0
8/30/2023 22:00	2648.99	42602	42.2	0.1	0	0
8/30/2023 23:00	2648.98	42591	42.3	0.1	9.86	4417
8/31/2023 0:00	2648.95	42560	42.3	0.1	9.95	4457
8/31/2023 1:00	2648.92	42529	42.3	0.1	9.82	4400
8/31/2023 2:00	2648.94	42550	42.4	0.1	9.82	4400
8/31/2023 3:00	2648.93	42539	42.4	0.1	9.91	4440
8/31/2023 4:00	2648.91	42518	42.4	0.1	9.78	4383
8/31/2023 5:00	2648.96	42570	42.5	0.1	9.87	4423
8/31/2023 6:00	2648.89	42498	42.5	0.1	9.82	4400
8/31/2023 7:00	2648.9	42508	42.5	0.1	29.58	13253
8/31/2023 8:00	2648.92	42529	42.6	0.1	29.55	13239
8/31/2023 9:00	2648.87	42477	42.5	0.1	0	0
8/31/2023 10:00	2648.92	42529	42.5	0.1	0	0
8/31/2023 11:00	2648.86	42466	42.5	0.1	9.82	4400
8/31/2023 12:00	2648.89	42498	42.4	0.1	9.82	4400
8/31/2023 13:00	2648.93	42539	42.4	0.1	9.91	4440
8/31/2023 14:00	2648.89	42498	42.3	0.1	0	0
8/31/2023 15:00	2648.89	42498	42.3	0.1	0	0
8/31/2023 16:00	2648.89	42498	42.3	0.1	0	0
8/31/2023 17:00	2648.87	42477	42.3	0.1	0	0
8/31/2023 18:00	2648.89	42498	42.2	0.1	0	0
8/31/2023 19:00	2648.9	42508	42.3	0.1	0	0

8/31/2023 20:00	2648.88	42487	42.3	0.1	0	0
8/31/2023 21:00	2648.88	42487	42.3	0.1	0	0
8/31/2023 22:00	2648.86	42466	42.3	0.1	10	4480
8/31/2023 23:00	2648.87	42477	42.3	0.1	10.09	4520
9/1/2023 0:00	2648.84	42446	42.3	0.1	9.86	4417
9/1/2023 1:00	2648.82	42425	42.4	0.1	9.86	4417
9/1/2023 2:00	2648.86	42466	42.4	0.1	9.82	4400
9/1/2023 3:00	2648.87	42477	42.4	0.1	9.82	4400
9/1/2023 4:00	2648.86	42466	42.4	0.1	29.7	13307
9/1/2023 5:00	2648.84	42446	42.4	0.1	9.82	4400
9/1/2023 6:00	2648.83	42435	42.4	0.1	10.04	4497
9/1/2023 7:00	2648.79	42394	42.4	0.1	9.77	4377
9/1/2023 8:00	2648.77	42373	42.4	0.1	9.87	4423
9/1/2023 9:00	2648.8	42404	42.4	0.1	9.96	4463
9/1/2023 10:00	2648.8	42404	42.4	0.1	9.82	4400
9/1/2023 11:00	2648.81	42414	42.4	0.1	9.87	4423
9/1/2023 12:00	2648.82	42425	42.4	0.1	9.91	4440
9/1/2023 13:00	2648.8	42404	42.4	0.1	9.77	4377
9/1/2023 14:00	2648.75	42352	42.4	0.1	10.18	4560
9/1/2023 15:00	2648.81	42414	42.4	0.1	10.05	4503
9/1/2023 16:00	2648.85	42456	42.4	0.1	0	0
9/1/2023 17:00	2648.86	42466	42.4	0.1	0	0
9/1/2023 18:00	2648.82	42425	42.5	0.1	0	0
9/1/2023 19:00	2648.91	42518	42.5	0.1	0	0
9/1/2023 20:00	2648.9	42508	42.5	0.1	0	0
9/1/2023 21:00	2648.87	42477	42.5	0.1	0	0
9/1/2023 22:00	2648.83	42435	42.5	0.1	10.09	4520
9/1/2023 23:00	2648.84	42446	42.5	0.1	10.09	4520
9/2/2023 0:00	2648.86	42466	42.5	0.1	20.36	9124
9/2/2023 1:00	2648.85	42456	42.5	0.1	20.32	9106
9/2/2023 2:00	2648.85	42456	42.5	0.1	20.32	9104
9/2/2023 3:00	2648.84	42446	42.5	0.1	20.31	9099
9/2/2023 4:00	2648.79	42394	42.6	0.1	20.31	9100
9/2/2023 5:00	2648.75	42352	42.6	0.1	20.35	9117
9/2/2023 6:00	2648.8	42404	42.6	0.1	20.36	9120
9/2/2023 7:00	2648.83	42435	42.6	0.1	20.29	9089
9/2/2023 8:00	2648.85	42456	42.6	0.1	10.37	4646
9/2/2023 9:00	2648.82	42425	42.6	0.1	10.41	4663
9/2/2023 10:00	2648.82	42425	42.5	0.1	10.41	4666
9/2/2023 11:00	2648.8	42404	42.5	0.1	29.6	13260
9/2/2023 12:00	2648.74	42342	42.5	0.1	20.55	9205
9/2/2023 13:00	2648.73	42331	42.5	0.1	20.56	9211
9/2/2023 14:00	2648.75	42352	42.5	0.1	10.38	4650
9/2/2023 15:00	2648.8	42404	42.4	0.1	0	0
9/2/2023 16:00	2648.78	42383	42.4	0.1	0	0
9/2/2023 17:00	2648.79	42394	42.4	0.1	0	0
9/2/2023 18:00	2648.74	42342	42.4	0.1	0	0

9/2/2023 19:00	2648.76	42362	42.4	0.1	0	0
9/2/2023 20:00	2648.79	42394	42.4	0.1	0	0
9/2/2023 21:00	2648.78	42383	42.4	0.1	0	0
9/2/2023 22:00	2648.74	42342	42.5	0.1	0	0
9/2/2023 23:00	2648.67	42269	42.5	0.1	0	0
9/3/2023 0:00	2648.69	42290	42.5	0.1	9.91	4440
9/3/2023 1:00	2648.7	42300	42.5	0.1	9.87	4423
9/3/2023 2:00	2648.74	42342	42.5	0.1	9.91	4440
9/3/2023 3:00	2648.75	42352	42.5	0.1	25.54	11443
9/3/2023 4:00	2648.76	42362	42.5	0.1	25.57	11457
9/3/2023 5:00	2648.7	42300	42.5	0.1	15.91	7127
9/3/2023 6:00	2648.69	42290	42.5	0.1	15.88	7114
9/3/2023 7:00	2648.66	42258	42.5	0.1	15.86	7107
9/3/2023 8:00	2648.67	42269	42.5	0.1	15.92	7132
9/3/2023 9:00	2648.66	42258	42.5	0.1	15.89	7119
9/3/2023 10:00	2648.64	42238	42.5	0.1	15.92	7131
9/3/2023 11:00	2648.66	42258	42.4	0.1	15.81	7084
9/3/2023 12:00	2648.73	42331	42.4	0.1	15.93	7137
9/3/2023 13:00	2648.65	42248	42.3	0.1	15.87	7111
9/3/2023 14:00	2648.66	42258	42.3	0.1	21.42	9596
9/3/2023 15:00	2648.72	42321	42.3	0.1	11.57	5182
9/3/2023 16:00	2648.7	42300	42.2	0.1	0	0
9/3/2023 17:00	2648.68	42279	42.2	0.1	0	0
9/3/2023 18:00	2648.66	42258	42.2	0.1	0	0
9/3/2023 19:00	2648.67	42269	42.2	0.1	0	0
9/3/2023 20:00	2648.7	42300	42.3	0.1	0	0
9/3/2023 21:00	2648.66	42258	42.3	0.1	0	0
9/3/2023 22:00	2648.64	42238	42.3	0.1	10.18	4560
9/3/2023 23:00	2648.69	42290	42.3	0.1	20.26	9075
9/4/2023 0:00	2648.65	42248	42.4	0.1	20.3	9096
9/4/2023 1:00	2648.61	42206	42.4	0.1	20.28	9084
9/4/2023 2:00	2648.66	42258	42.4	0.1	20.32	9104
9/4/2023 3:00	2648.65	42248	42.5	0.1	20.34	9114
9/4/2023 4:00	2648.58	42175	42.6	0.1	10.44	4676
9/4/2023 5:00	2648.63	42227	42.5	0.1	20.39	9134
9/4/2023 6:00	2648.63	42227	42.6	0.1	20.36	9121
9/4/2023 7:00	2648.58	42175	42.6	0.1	20.27	9083
9/4/2023 8:00	2648.57	42165	42.6	0.1	10.46	4685
9/4/2023 9:00	2648.6	42196	42.6	0.1	16.07	7200
9/4/2023 10:00	2648.66	42258	42.5	0.1	16.15	7237
9/4/2023 11:00	2648.6	42196	42.5	0.1	25.67	11501
9/4/2023 12:00	2648.58	42175	42.4	0.1	25.67	11499
9/4/2023 13:00	2648.63	42227	42.3	0.1	25.63	11483
9/4/2023 14:00	2648.62	42217	42.3	0.1	9.95	4457
9/4/2023 15:00	2648.55	42145	42.3	0.1	10	4480
9/4/2023 16:00	2648.65	42248	42.2	0.1	0	0
9/4/2023 17:00	2648.62	42217	42.2	0.1	0	0

9/4/2023 18:00	2648.6	42196	42.2	0.1	0	0
9/4/2023 19:00	2648.58	42175	42.2	0.1	0	0
9/4/2023 20:00	2648.58	42175	42.3	0.1	0	0
9/4/2023 21:00	2648.59	42186	42.2	0.1	0	0
9/4/2023 22:00	2648.61	42206	42.3	0.1	10.5	4704
9/4/2023 23:00	2648.6	42196	42.3	0.1	20.45	9161
9/5/2023 0:00	2648.56	42155	42.3	0.1	20.34	9112
9/5/2023 1:00	2648.56	42155	42.4	0.1	20.34	9111
9/5/2023 2:00	2648.61	42206	42.4	0.1	20.26	9079
9/5/2023 3:00	2648.51	42103	42.4	0.1	20.36	9124
9/5/2023 4:00	2648.54	42134	42.5	0.1	20.32	9106
9/5/2023 5:00	2648.54	42134	42.5	0.1	20.34	9112
9/5/2023 6:00	2648.53	42124	42.5	0.1	20.32	9102
9/5/2023 7:00	2648.55	42145	42.6	0.1	20.3	9094
9/5/2023 8:00	2648.54	42134	42.6	0.1	20.35	9116
9/5/2023 9:00	2648.51	42103	42.6	0.1	20.33	9107
9/5/2023 10:00	2648.5	42093	42.4	0.1	20.37	9127
9/5/2023 11:00	2648.59	42186	42.4	0.1	20.3	9094
9/5/2023 12:00	2648.48	42072	42.3	0.1	20.3	9096
9/5/2023 13:00	2648.58	42175	42.3	0.1	10.09	4520
9/5/2023 14:00	2648.56	42155	42.3	0.1	10.09	4520
9/5/2023 15:00	2648.51	42103	42.1	0.1	0	0
9/5/2023 16:00	2648.58	42175	42.1	0.1	0	0
9/5/2023 17:00	2648.54	42134	42.1	0.1	0	0
9/5/2023 18:00	2648.54	42134	42.1	0.1	0	0
9/5/2023 19:00	2648.52	42114	42.1	0.1	0	0
9/5/2023 20:00	2648.54	42134	42.1	0.1	0	0
9/5/2023 21:00	2648.53	42124	42.2	0.1	0	0
9/5/2023 22:00	2648.49	42083	42.1	0.1	0	0
9/5/2023 23:00	2648.48	42072	42.1	0.1	0	0
9/6/2023 0:00	2648.51	42103	42.2	0.1	9.87	4423
9/6/2023 1:00	2648.5	42093	42.3	0.1	9.91	4440
9/6/2023 2:00	2648.49	42083	42.2	0.1	9.87	4423
9/6/2023 3:00	2648.43	42020	42.2	0.1	9.87	4423
9/6/2023 4:00	2648.47	42062	42.3	0.1	9.91	4440
9/6/2023 5:00	2648.47	42062	42.3	0.1	9.82	4400
9/6/2023 6:00	2648.43	42020	42.4	0.1	9.87	4423
9/6/2023 7:00	2648.45	42041	42.4	0.1	9.86	4417
9/6/2023 8:00	2648.48	42072	42.4	0.1	25.69	11510
9/6/2023 9:00	2648.44	42031	42.4	0.1	25.58	11459
9/6/2023 10:00	2648.44	42031	42.4	0.1	25.59	11467
9/6/2023 11:00	2648.4	41989	42.2	0.1	25.53	11440
9/6/2023 12:00	2648.47	42062	42.2	0.1	25.55	11447
9/6/2023 13:00	2648.4	41989	42.1	0.1	15.83	7092
9/6/2023 14:00	2648.42	42010	42.1	0.1	0	0
9/6/2023 15:00	2648.47	42062	42	0.1	0	0
9/6/2023 16:00	2648.44	42031	42	0.1	0	0

9/6/2023 17:00	2648.46	42051	42	0.1	0	0
9/6/2023 18:00	2648.45	42041	42	0.1	0	0
9/6/2023 19:00	2648.44	42031	42	0.1	0	0
9/6/2023 20:00	2648.43	42020	42.1	0.1	0	0
9/6/2023 21:00	2648.39	41979	42.1	0.1	0	0
9/6/2023 22:00	2648.39	41979	42.1	0.1	10.18	4560
9/6/2023 23:00	2648.41	41999	42.2	0.1	20.36	9123
9/7/2023 0:00	2648.38	41968	42.2	0.1	20.33	9107
9/7/2023 1:00	2648.35	41937	42.2	0.1	20.28	9088
9/7/2023 2:00	2648.39	41979	42.3	0.1	20.3	9093
9/7/2023 3:00	2648.38	41968	42.3	0.1	20.29	9091
9/7/2023 4:00	2648.32	41906	42.4	0.1	20.27	9080
9/7/2023 5:00	2648.35	41937	42.4	0.1	20.24	9069
9/7/2023 6:00	2648.33	41916	42.5	0.1	20.35	9116
9/7/2023 7:00	2648.38	41968	42.5	0.1	20.31	9101
9/7/2023 8:00	2648.29	41875	42.5	0.1	10.41	4665
9/7/2023 9:00	2648.3	41885	42.5	0.1	20.36	9121
9/7/2023 10:00	2648.38	41968	42.4	0.1	20.27	9081
9/7/2023 11:00	2648.32	41906	42.4	0.1	20.7	9273
9/7/2023 12:00	2648.38	41968	42.3	0.1	20.63	9241
9/7/2023 13:00	2648.31	41895	42.2	0.1	20.59	9226
9/7/2023 14:00	2648.37	41958	42.2	0.1	0	0
9/7/2023 15:00	2648.37	41958	42.1	0.1	0	0
9/7/2023 16:00	2648.33	41916	42.1	0.2	0	0
9/7/2023 17:00	2648.35	41937	42.1	0.1	0	0
9/7/2023 18:00	2648.36	41947	42	0.2	0	0
9/7/2023 19:00	2648.33	41916	42.1	0.2	0	0
9/7/2023 20:00	2648.34	41927	42.1	0.1	0	0
9/7/2023 21:00	2648.33	41916	42.1	0.1	0	0
9/7/2023 22:00	2648.34	41927	42.2	0.1	10.14	4543
9/7/2023 23:00	2648.29	41875	42.3	0.1	9.89	4433
9/8/2023 0:00	2648.29	41875	42.2	0.1	9.82	4400
9/8/2023 1:00	2648.31	41895	42.3	0.1	9.87	4423
9/8/2023 2:00	2648.31	41895	42.3	0.1	9.91	4440
9/8/2023 3:00	2648.28	41864	42.3	0.1	9.82	4400
9/8/2023 4:00	2648.31	41895	42.4	0.1	9.86	4417
9/8/2023 5:00	2648.24	41823	42.4	0.1	9.86	4417
9/8/2023 6:00	2648.31	41895	42.5	0.1	9.86	4417
9/8/2023 7:00	2648.24	41823	42.5	0.1	9.91	4440
9/8/2023 8:00	2648.23	41812	42.5	0.1	9.82	4400
9/8/2023 9:00	2648.21	41791	42.5	0.1	9.86	4417
9/8/2023 10:00	2648.29	41875	42.5	0.1	0	0
9/8/2023 11:00	2648.27	41854	42.4	0.1	20.63	9242
9/8/2023 12:00	2648.18	41760	42.3	0.1	10.38	4651
9/8/2023 13:00	2648.3	41885	42.3	0.1	10.43	4672
9/8/2023 14:00	2648.26	41843	42.3	0.1	20.67	9262
9/8/2023 15:00	2648.22	41802	42.2	0.1	0	0

9/8/2023 16:00	2648.28	41864	42.2	0.1	0	0
9/8/2023 17:00	2648.25	41833	42.1	0.1	0	0
9/8/2023 18:00	2648.25	41833	42.1	0.1	0	0
9/8/2023 19:00	2648.28	41864	42.1	0.1	0	0
9/8/2023 20:00	2648.22	41802	42.2	0.1	0	0
9/8/2023 21:00	2648.25	41833	42.2	0.1	0	0
9/8/2023 22:00	2648.2	41781	42.2	0.1	15.92	7133
9/8/2023 23:00	2648.22	41802	42.2	0.1	15.87	7110
9/9/2023 0:00	2648.2	41781	42.3	0.1	15.95	7148
9/9/2023 1:00	2648.24	41823	42.3	0.1	15.87	7109
9/9/2023 2:00	2648.18	41760	42.3	0.1	15.9	7122
9/9/2023 3:00	2648.19	41771	42.4	0.1	25.67	11502
9/9/2023 4:00	2648.21	41791	42.4	0.1	25.59	11466
9/9/2023 5:00	2648.13	41708	42.5	0.1	25.6	11470
9/9/2023 6:00	2648.19	41771	42.5	0.1	16.18	7249
9/9/2023 7:00	2648.13	41708	42.6	0.1	16.16	7238
9/9/2023 8:00	2648.15	41729	42.6	0.1	16.2	7256
9/9/2023 9:00	2648.14	41719	42.6	0.1	16.09	7211
9/9/2023 10:00	2648.13	41708	42.5	0.1	16.13	7226
9/9/2023 11:00	2648.18	41760	42.5	0.1	25.59	11465
9/9/2023 12:00	2648.11	41687	42.4	0.1	25.51	11431
9/9/2023 13:00	2648.18	41760	42.3	0.1	25.44	11399
9/9/2023 14:00	2648.2	41781	42.3	0.1	15.89	7121
9/9/2023 15:00	2648.16	41739	42.2	0.1	6.19	2773
9/9/2023 16:00	2648.21	41791	42.2	0.1	0	0
9/9/2023 17:00	2648.17	41750	42.1	0.1	0	0
9/9/2023 18:00	2648.15	41729	42.1	0.1	0	0
9/9/2023 19:00	2648.14	41719	42.1	0.1	0	0
9/9/2023 20:00	2648.18	41760	42.2	0.1	0	0
9/9/2023 21:00	2648.13	41708	42.2	0.1	0	0
9/9/2023 22:00	2648.15	41729	42.2	0.1	15.88	7113
9/9/2023 23:00	2648.13	41708	42.3	0.1	10.09	4520
9/10/2023 0:00	2648.14	41719	42.3	0.1	9.98	4473
9/10/2023 1:00	2648.1	41677	42.3	0.1	25.62	11479
9/10/2023 2:00	2648.08	41656	42.4	0.1	20.3	9093
9/10/2023 3:00	2648.12	41698	42.4	0.1	20.32	9104
9/10/2023 4:00	2648.1	41677	42.5	0.1	25.63	11482
9/10/2023 5:00	2648.08	41656	42.5	0.1	25.54	11443
9/10/2023 6:00	2648.03	41604	42.5	0.1	9.96	4463
9/10/2023 7:00	2648.1	41677	42.6	0.1	9.96	4463
9/10/2023 8:00	2648.07	41646	42.6	0.1	9.95	4457
9/10/2023 9:00	2648.04	41615	42.6	0.1	10.04	4497
9/10/2023 10:00	2648.08	41656	42.6	0.1	10.18	4560
9/10/2023 11:00	2648.05	41625	42.5	0.1	25.63	11485
9/10/2023 12:00	2648.09	41667	42.4	0.1	25.58	11462
9/10/2023 13:00	2648.04	41615	42.4	0.1	10.09	4520
9/10/2023 14:00	2648.1	41677	42.3	0.1	10.09	4520

9/10/2023 15:00	2648.07	41646	42.2	0.1	0	0
9/10/2023 16:00	2648.08	41656	42.2	0.1	0	0
9/10/2023 17:00	2648.06	41635	42.1	0.1	0	0
9/10/2023 18:00	2648.07	41646	42.1	0.1	0	0
9/10/2023 19:00	2648.07	41646	42.1	0.1	0	0
9/10/2023 20:00	2648.07	41646	42.2	0.1	0	0
9/10/2023 21:00	2648.06	41635	42.2	0.1	0	0
9/10/2023 22:00	2648.06	41635	42.3	0.1	9.98	4473
9/10/2023 23:00	2648.04	41615	42.3	0.1	9.96	4463
9/11/2023 0:00	2648.01	41583	42.4	0.1	25.66	11498
9/11/2023 1:00	2648.04	41615	42.4	0.1	25.51	11428
9/11/2023 2:00	2648.02	41594	42.4	0.1	20.36	9120
9/11/2023 3:00	2648.06	41635	42.5	0.1	20.18	9039
9/11/2023 4:00	2648.02	41594	42.5	0.1	20.26	9077
9/11/2023 5:00	2647.92	41491	42.5	0.1	20.25	9073
9/11/2023 6:00	2647.97	41542	42.5	0.1	20.33	9108
9/11/2023 7:00	2647.96	41532	42.6	0.1	25.58	11460
9/11/2023 8:00	2647.91	41481	42.6	0.1	25.52	11433
9/11/2023 9:00	2647.93	41502	42.6	0.1	25.57	11455
9/11/2023 10:00	2647.96	41532	42.6	0.1	9.95	4457
9/11/2023 11:00	2647.92	41491	42.5	0.1	9.95	4457
9/11/2023 12:00	2648	41573	42.4	0.1	9.96	4463
9/11/2023 13:00	2647.94	41512	42.4	0.1	9.96	4463
9/11/2023 14:00	2647.94	41512	42.3	0.1	10	4480
9/11/2023 15:00	2647.98	41553	42.2	0.1	10.04	4497
9/11/2023 16:00	2647.94	41512	42.1	0.1	0	0
9/11/2023 17:00	2647.98	41553	42.1	0.1	0	0
9/11/2023 18:00	2647.96	41532	42.1	0.1	0	0
9/11/2023 19:00	2647.96	41532	42.2	0.1	0	0
9/11/2023 20:00	2647.93	41502	42.2	0.1	0	0
9/11/2023 21:00	2647.96	41532	42.2	0.1	0	0
9/11/2023 22:00	2647.95	41522	42.2	0.1	10	4480
9/11/2023 23:00	2647.94	41512	42.3	0.1	0	0
9/12/2023 0:00	2647.93	41502	42.3	0.1	9.86	4417
9/12/2023 1:00	2647.93	41502	42.3	0.1	9.91	4440
9/12/2023 2:00	2647.92	41491	42.3	0.1	9.91	4440
9/12/2023 3:00	2647.91	41481	42.4	0.1	25.6	11468
9/12/2023 4:00	2647.89	41461	42.4	0.1	25.55	11448
9/12/2023 5:00	2647.85	41420	42.4	0.1	15.78	7070
9/12/2023 6:00	2647.93	41502	42.4	0.1	15.75	7057
9/12/2023 7:00	2647.87	41440	42.5	0.1	25.62	11480
9/12/2023 8:00	2647.86	41430	42.5	0.1	25.64	11489
9/12/2023 9:00	2647.88	41451	42.5	0.1	25.5	11426
9/12/2023 10:00	2647.86	41430	42.5	0.1	16.2	7259
9/12/2023 11:00	2647.9	41471	42.4	0.1	16.22	7268
9/12/2023 12:00	2647.88	41451	42.4	0.1	16.19	7254
9/12/2023 13:00	2647.86	41430	42.3	0.1	16.2	7260

9/12/2023 14:00	2647.87	41440	42.2	0.1	0	0
9/12/2023 15:00	2647.89	41461	42.1	0.1	0	0
9/12/2023 16:00	2647.89	41461	42	0.2	0	0
9/12/2023 17:00	2647.85	41420	42	0.1	0	0
9/12/2023 18:00	2647.9	41471	42	0.1	0	0
9/12/2023 19:00	2647.9	41471	42	0.1	0	0
9/12/2023 20:00	2647.9	41471	42.1	0.1	0	0
9/12/2023 21:00	2647.86	41430	42.1	0.1	0	0
9/12/2023 22:00	2647.86	41430	42.2	0.1	15.96	7149
9/12/2023 23:00	2647.85	41420	42.2	0.1	15.86	7104
9/13/2023 0:00	2647.85	41420	42.2	0.1	25.8	11560
9/13/2023 1:00	2647.83	41400	42.3	0.1	25.67	11502
9/13/2023 2:00	2647.84	41410	42.4	0.1	15.81	7083
9/13/2023 3:00	2647.83	41400	42.4	0.1	15.8	7081
9/13/2023 4:00	2647.82	41389	42.4	0.1	26.62	11927
9/13/2023 5:00	2647.85	41420	42.5	0.1	25.68	11505
9/13/2023 6:00	2647.83	41400	42.5	0.1	25.59	11465
9/13/2023 7:00	2647.8	41369	42.5	0.1	25.63	11482
9/13/2023 8:00	2647.84	41410	42.5	0.1	25.55	11445
9/13/2023 9:00	2647.8	41369	42.5	0.1	25.54	11442
9/13/2023 10:00	2647.79	41359	42.5	0.1	10	4480
9/13/2023 11:00	2647.79	41359	42.4	0.1	10.09	4520
9/13/2023 12:00	2647.79	41359	42.4	0.1	15.9	7124
9/13/2023 13:00	2647.82	41389	42.2	0.1	15.87	7112
9/13/2023 14:00	2647.83	41400	42.1	0.1	15.88	7114
9/13/2023 15:00	2647.82	41389	42.1	0.1	15.84	7099
9/13/2023 16:00	2647.82	41389	42	0.1	0	0
9/13/2023 17:00	2647.82	41389	42	0.1	0	0
9/13/2023 18:00	2647.82	41389	41.9	0.1	0	0
9/13/2023 19:00	2647.84	41410	41.9	0.2	0	0
9/13/2023 20:00	2647.84	41410	42	0.1	0	0
9/13/2023 21:00	2647.81	41379	42	0.1	0	0
9/13/2023 22:00	2647.78	41348	42.1	0.1	10.45	4681
9/13/2023 23:00	2647.76	41328	42.2	0.1	20.36	9122
9/14/2023 0:00	2647.75	41318	42.2	0.1	20.25	9072
9/14/2023 1:00	2647.78	41348	42.2	0.1	20.32	9102
9/14/2023 2:00	2647.78	41348	42.3	0.1	20.33	9110
9/14/2023 3:00	2647.77	41338	42.3	0.1	20.28	9085
9/14/2023 4:00	2647.75	41318	42.4	0.1	20.31	9098
9/14/2023 5:00	2647.76	41328	42.4	0.1	20.31	9099
9/14/2023 6:00	2647.73	41297	42.4	0.1	10.41	4665
9/14/2023 7:00	2647.74	41307	42.5	0.1	20.71	9280
9/14/2023 8:00	2647.72	41287	42.5	0.1	29.73	13319
9/14/2023 9:00	2647.73	41297	42.5	0.1	29.56	13245
9/14/2023 10:00	2647.7	41266	42.4	0.1	20.58	9221
9/14/2023 11:00	2647.76	41328	42.4	0.1	20.49	9179
9/14/2023 12:00	2647.71	41276	42.3	0.1	10.37	4646

9/14/2023 13:00	2647.74	41307	42.2	0.1	10.41	4664
9/14/2023 14:00	2647.73	41297	42.1	0.1	10.41	4663
9/14/2023 15:00	2647.75	41318	42	0.1	20.52	9194
9/14/2023 16:00	2647.72	41287	42	0.2	0	0
9/14/2023 17:00	2647.77	41338	42	0.2	0	0
9/14/2023 18:00	2647.75	41318	41.9	0.2	0	0
9/14/2023 19:00	2647.69	41256	42	0.2	0	0
9/14/2023 20:00	2647.68	41246	41.9	0.2	0	0
9/14/2023 21:00	2647.67	41235	42	0.1	0	0
9/14/2023 22:00	2647.69	41256	42.1	0.1	10.18	4560
9/14/2023 23:00	2647.71	41276	42.1	0.1	9.87	4423
9/15/2023 0:00	2647.71	41276	42.1	0.1	9.95	4457
9/15/2023 1:00	2647.72	41287	42.2	0.1	9.91	4440
9/15/2023 2:00	2647.68	41246	42.3	0.1	9.86	4417
9/15/2023 3:00	2647.71	41276	42.2	0.1	9.91	4440
9/15/2023 4:00	2647.67	41235	42.3	0.1	20.69	9269
9/15/2023 5:00	2647.68	41246	42.3	0.1	20.63	9243
9/15/2023 6:00	2647.67	41235	42.3	0.1	20.66	9255
9/15/2023 7:00	2647.67	41235	42.4	0.1	20.68	9264
9/15/2023 8:00	2647.67	41235	42.4	0.1	20.69	9268
9/15/2023 9:00	2647.62	41184	42.4	0.1	0	0
9/15/2023 10:00	2647.65	41215	42.4	0.1	0	0
9/15/2023 11:00	2647.65	41215	42.4	0.1	0	0
9/15/2023 12:00	2647.66	41225	42.3	0.1	16.41	7353
9/15/2023 13:00	2647.63	41195	42.1	0.1	16.36	7329
9/15/2023 14:00	2647.65	41215	42	0.2	16.37	7336
9/15/2023 15:00	2647.66	41225	42	0.2	5.72	2564
9/15/2023 16:00	2647.65	41215	42	0.2	0	0
9/15/2023 17:00	2647.63	41195	41.9	0.2	0	0
9/15/2023 18:00	2647.64	41205	41.9	0.2	0	0
9/15/2023 19:00	2647.61	41174	41.9	0.2	0	0
9/15/2023 20:00	2647.62	41184	42	0.2	0	0
9/15/2023 21:00	2647.6	41164	42	0.2	0	0
9/15/2023 22:00	2647.61	41174	42.1	0.1	0	0
9/15/2023 23:00	2647.61	41174	42.1	0.1	16.43	7363
9/16/2023 0:00	2647.59	41154	42.1	0.1	16.39	7341
9/16/2023 1:00	2647.59	41154	42.2	0.1	25.92	11615
9/16/2023 2:00	2647.59	41154	42.2	0.1	25.88	11594
9/16/2023 3:00	2647.57	41133	42.2	0.1	16.46	7375
9/16/2023 4:00	2647.6	41164	42.3	0.1	25.85	11583
9/16/2023 5:00	2647.55	41113	42.3	0.1	16.44	7366
9/16/2023 6:00	2647.54	41103	42.4	0.1	16.42	7356
9/16/2023 7:00	2647.55	41113	42.4	0.1	16.34	7322
9/16/2023 8:00	2647.54	41103	42.4	0.1	0	0
9/16/2023 9:00	2647.51	41072	42.5	0.1	0	0
9/16/2023 10:00	2647.56	41123	42.4	0.1	16.34	7321
9/16/2023 11:00	2647.55	41113	42.4	0.1	16.32	7312

9/16/2023 12:00	2647.51	41072	42.3	0.1	25.82	11567
9/16/2023 13:00	2647.56	41123	42.2	0.1	16.29	7300
9/16/2023 14:00	2647.54	41103	42.1	0.1	5.74	2572
9/16/2023 15:00	2647.59	41154	42.1	0.2	5.75	2574
9/16/2023 16:00	2647.55	41113	42	0.2	0	0
9/16/2023 17:00	2647.54	41103	42.1	0.2	0	0
9/16/2023 18:00	2647.56	41123	42	0.2	0	0
9/16/2023 19:00	2647.56	41123	42	0.1	0	0
9/16/2023 20:00	2647.53	41093	42.1	0.1	0	0
9/16/2023 21:00	2647.52	41082	42.1	0.1	0	0
9/16/2023 22:00	2647.54	41103	42.2	0.1	16.37	7332
9/16/2023 23:00	2647.52	41082	42.1	0.1	0	0
9/17/2023 0:00	2647.52	41082	42.2	0.1	25.8	11560
9/17/2023 1:00	2647.49	41052	42.2	0.1	25.89	11599
9/17/2023 2:00	2647.49	41052	42.2	0.1	10	4480
9/17/2023 3:00	2647.51	41072	42.2	0.1	10.04	4497
9/17/2023 4:00	2647.49	41052	42.3	0.1	10	4480
9/17/2023 5:00	2647.46	41021	42.2	0.1	9.95	4457
9/17/2023 6:00	2647.47	41031	42.2	0.1	10	4480
9/17/2023 7:00	2647.47	41031	42.3	0.1	10.23	4583
9/17/2023 8:00	2647.49	41052	42.3	0.1	10.18	4560
9/17/2023 9:00	2647.49	41052	42.4	0.1	16.09	7209
9/17/2023 10:00	2647.46	41021	42.3	0.1	16.1	7213
9/17/2023 11:00	2647.46	41021	42.3	0.1	25.99	11646
9/17/2023 12:00	2647.47	41031	42.2	0.1	10	4480
9/17/2023 13:00	2647.46	41021	42.1	0.1	16.37	7334
9/17/2023 14:00	2647.46	41021	42	0.1	16.39	7341
9/17/2023 15:00	2647.46	41021	41.9	0.1	0	0
9/17/2023 16:00	2647.41	40970	41.9	0.1	5.7	2556
9/17/2023 17:00	2647.47	41031	41.8	0.2	0	0
9/17/2023 18:00	2647.46	41021	41.9	0.1	0	0
9/17/2023 19:00	2647.48	41042	41.9	0.2	0	0
9/17/2023 20:00	2647.5	41062	41.9	0.1	0	0
9/17/2023 21:00	2647.49	41052	41.9	0.1	0	0
9/17/2023 22:00	2647.48	41042	41.9	0.1	16.36	7329
9/17/2023 23:00	2647.42	40980	42	0.1	10.63	4762
9/18/2023 0:00	2647.43	40991	42	0.1	16.39	7343
9/18/2023 1:00	2647.43	40991	42	0.1	20.6	9229
9/18/2023 2:00	2647.45	41011	42.1	0.1	20.59	9227
9/18/2023 3:00	2647.42	40980	42.2	0.1	20.61	9232
9/18/2023 4:00	2647.41	40970	42.1	0.1	20.53	9197
9/18/2023 5:00	2647.4	40960	42.2	0.1	20.58	9219
9/18/2023 6:00	2647.4	40960	42.2	0.1	25.98	11641
9/18/2023 7:00	2647.42	40980	42.2	0.1	10.09	4520
9/18/2023 8:00	2647.38	40940	42.3	0.1	25.56	11451
9/18/2023 9:00	2647.38	40940	42.3	0.1	16.39	7344
9/18/2023 10:00	2647.41	40970	42.3	0.1	16.3	7301

9/18/2023 11:00	2647.36	40919	42.2	0.1	16.3	7305
9/18/2023 12:00	2647.39	40950	42.2	0.1	16.31	7306
9/18/2023 13:00	2647.39	40950	42.1	0.1	16.32	7311
9/18/2023 14:00	2647.38	40940	42	0.1	0	0
9/18/2023 15:00	2647.41	40970	41.9	0.1	0	0
9/18/2023 16:00	2647.41	40970	41.9	0.1	0	0
9/18/2023 17:00	2647.39	40950	41.8	0.1	0	0
9/18/2023 18:00	2647.37	40929	41.8	0.1	0	0
9/18/2023 19:00	2647.38	40940	41.8	0.1	0	0
9/18/2023 20:00	2647.37	40929	41.9	0.1	0	0
9/18/2023 21:00	2647.34	40899	41.9	0.1	0	0
9/18/2023 22:00	2647.36	40919	42	0.1	10.22	4577
9/18/2023 23:00	2647.34	40899	42	0.1	10.27	4600
9/19/2023 0:00	2647.33	40889	42	0.1	20.63	9245
9/19/2023 1:00	2647.35	40909	42.1	0.1	20.53	9198
9/19/2023 2:00	2647.34	40899	42.1	0.1	20.47	9173
9/19/2023 3:00	2647.32	40878	42.1	0.1	20.57	9214
9/19/2023 4:00	2647.32	40878	42.2	0.1	25.99	11646
9/19/2023 5:00	2647.32	40878	42.2	0.1	10.09	4520
9/19/2023 6:00	2647.35	40909	42.3	0.1	10.09	4520
9/19/2023 7:00	2647.3	40858	42.3	0.1	25.98	11638
9/19/2023 8:00	2647.26	40817	42.3	0.1	16.39	7345
9/19/2023 9:00	2647.3	40858	42.3	0.1	16.33	7317
9/19/2023 10:00	2647.28	40837	42.2	0.1	16.33	7318
9/19/2023 11:00	2647.36	40919	42.2	0.1	16.35	7327
9/19/2023 12:00	2647.32	40878	42.1	0.1	16.31	7309
9/19/2023 13:00	2647.28	40837	42.1	0.1	10.53	4716
9/19/2023 14:00	2647.33	40889	42	0.1	10.52	4714
9/19/2023 15:00	2647.31	40868	41.9	0.1	0	0
9/19/2023 16:00	2647.3	40858	41.9	0.1	0	0
9/19/2023 17:00	2647.31	40868	41.9	0.2	0	0
9/19/2023 18:00	2647.31	40868	41.9	0.1	0	0
9/19/2023 19:00	2647.31	40868	41.9	0.1	0	0
9/19/2023 20:00	2647.3	40858	41.9	0.1	0	0
9/19/2023 21:00	2647.31	40868	41.9	0.1	0	0
9/19/2023 22:00	2647.29	40848	42	0.1	16.08	7203
9/19/2023 23:00	2647.27	40827	42	0.1	10.19	4567
9/20/2023 0:00	2647.25	40807	42.1	0.1	31.21	13981
9/20/2023 1:00	2647.27	40827	42.1	0.1	30.13	13499
9/20/2023 2:00	2647.24	40796	42.1	0.1	20.59	9226
9/20/2023 3:00	2647.26	40817	42.2	0.1	20.51	9190
9/20/2023 4:00	2647.22	40776	42.2	0.1	20.63	9243
9/20/2023 5:00	2647.26	40817	42.2	0.1	15.75	7056
9/20/2023 6:00	2647.18	40735	42.3	0.1	20.97	9395
9/20/2023 7:00	2647.25	40807	42.3	0.1	30.07	13474
9/20/2023 8:00	2647.16	40714	42.4	0.1	10.57	4736
9/20/2023 9:00	2647.14	40694	42.4	0.1	20.86	9348

9/20/2023 10:00	2647.17	40724	42.4	0.1	20.84	9336
9/20/2023 11:00	2647.23	40786	42.3	0.1	20.85	9341
9/20/2023 12:00	2647.19	40745	42.2	0.1	12.91	5782
9/20/2023 13:00	2647.21	40765	42.1	0.1	30.5	13667
9/20/2023 14:00	2647.23	40786	42.1	0.1	29.91	13402
9/20/2023 15:00	2647.17	40724	42.1	0.1	20.47	9171
9/20/2023 16:00	2647.18	40735	42	0.1	0	0
9/20/2023 17:00	2647.2	40755	42	0.1	0	0
9/20/2023 18:00	2647.2	40755	42.1	0.1	0	0
9/20/2023 19:00	2647.21	40765	42.1	0.1	0	0
9/20/2023 20:00	2647.21	40765	42.1	0.1	0	0
9/20/2023 21:00	2647.18	40735	42.1	0.1	0	0
9/20/2023 22:00	2647.13	40684	42.2	0.1	0	0
9/20/2023 23:00	2647.17	40724	42.2	0.1	0	0
9/21/2023 0:00	2647.09	40643	42.3	0.1	10.09	4520
9/21/2023 1:00	2647.19	40745	42.3	0.1	20.63	9243
9/21/2023 2:00	2647.12	40673	42.3	0.1	20.59	9227
9/21/2023 3:00	2647.17	40724	42.4	0.1	20.59	9227
9/21/2023 4:00	2647.14	40694	42.4	0.1	11.16	4998
9/21/2023 5:00	2647.06	40612	42.4	0.1	20.59	9223
9/21/2023 6:00	2647.11	40663	42.4	0.1	25.98	11641
9/21/2023 7:00	2647.02	40571	42.4	0.1	26.02	11657
9/21/2023 8:00	2646.98	40531	42.4	0.1	10.66	4775
9/21/2023 9:00	2647.04	40592	58.9	0.1	20.55	9208
9/21/2023 10:00	2646.98	40531	60.3	0.1	10.59	4745
9/21/2023 11:00	2646.93	40481	61.6	0.1	10.6	4748
9/21/2023 12:00	2646.96	40511	61.7	0.1	10.53	4719
9/21/2023 13:00	2646.9	40451	61.8	0.1	16.26	7287
9/21/2023 14:00	2646.99	40541	62.2	0.1	16.27	7288
9/21/2023 15:00	2646.99	40541	62.7	0.1	0	0
9/21/2023 16:00	2646.97	40521	62.7	0.1	0	0
9/21/2023 17:00	2647	40551	63.2	0.1	0	0
9/21/2023 18:00	2646.97	40521	63	0.1	0	0
9/21/2023 19:00	2646.97	40521	62.7	0.1	0	0
9/21/2023 20:00	2646.99	40541	62.7	0.1	0	0
9/21/2023 21:00	2647.01	40561	62.4	0.1	0	0
9/21/2023 22:00	2646.89	40441	62.3	0.1	0	0
9/21/2023 23:00	2646.96	40511	62	0.1	16.42	7356
9/22/2023 0:00	2646.91	40461	62	0.1	26.02	11656
9/22/2023 1:00	2646.93	40481	61.7	0.1	25.88	11595
9/22/2023 2:00	2646.88	40431	61.8	0.1	16.03	7184
9/22/2023 3:00	2646.9	40451	61.5	0.1	25.9	11602
9/22/2023 4:00	2646.88	40431	61.3	0.1	25.94	11620
9/22/2023 5:00	2646.86	40411	61.3	0.1	9.95	4457
9/22/2023 6:00	2646.88	40431	61.4	0.1	9.96	4463
9/22/2023 7:00	2646.88	40431	62	0.1	30.06	13468
9/22/2023 8:00	2646.84	40390	52.9	0.1	9.96	4463

9/22/2023 9:00	2646.83	40380	42.4	0.1	10.13	4540
9/22/2023 10:00	2646.83	40380	42.4	0.1	10.18	4561
9/22/2023 11:00	2646.86	40411	42.4	0.1	9.95	4459
9/22/2023 12:00	2646.77	40320	42.3	0.1	0	0
9/22/2023 13:00	2646.82	40370	42.2	0.1	10.05	4501
9/22/2023 14:00	2646.79	40340	42.2	0.1	10	4480
9/22/2023 15:00	2646.85	40401	42.1	0.1	5.68	2546
9/22/2023 16:00	2646.8	40350	42.1	0.1	0	0
9/22/2023 17:00	2646.83	40380	42	0.1	0	0
9/22/2023 18:00	2646.86	40411	42	0.1	0	0
9/22/2023 19:00	2646.86	40411	42	0.1	0	0
9/22/2023 20:00	2646.85	40401	42.1	0.1	0	0
9/22/2023 21:00	2646.83	40380	42.1	0.1	0	0
9/22/2023 22:00	2646.8	40350	42.2	0.1	0	0
9/22/2023 23:00	2646.75	40300	42.2	0.1	16.47	7379
9/23/2023 0:00	2646.79	40340	42.2	0.1	26.06	11674
9/23/2023 1:00	2646.72	40270	42.3	0.1	26.02	11656
9/23/2023 2:00	2646.71	40260	42.4	0.1	16.45	7370
9/23/2023 3:00	2646.72	40270	42.4	0.1	16.43	7361
9/23/2023 4:00	2646.75	40300	42.4	0.1	16.4	7346
9/23/2023 5:00	2646.72	40270	42.4	0.1	16.42	7358
9/23/2023 6:00	2646.73	40280	42.4	0.1	25.97	11634
9/23/2023 7:00	2646.74	40290	42.4	0.1	5.8	2600
9/23/2023 8:00	2646.73	40280	42.5	0.1	16.35	7325
9/23/2023 9:00	2646.73	40280	42.5	0.1	16.31	7308
9/23/2023 10:00	2646.72	40270	42.5	0.1	0	0
9/23/2023 11:00	2646.73	40280	42.4	0.1	0	0
9/23/2023 12:00	2646.74	40290	42.3	0.1	25.86	11587
9/23/2023 13:00	2646.71	40260	42.2	0.1	16.34	7322
9/23/2023 14:00	2646.8	40350	42.2	0.1	16.32	7313
9/23/2023 15:00	2646.74	40290	42.2	0.1	5.75	2575
9/23/2023 16:00	2646.83	40380	42.1	0.1	0	0
9/23/2023 17:00	2646.81	40360	42.1	0.1	0	0
9/23/2023 18:00	2646.75	40300	42.1	0.1	0	0
9/23/2023 19:00	2646.76	40310	42.1	0.1	0	0
9/23/2023 20:00	2646.76	40310	42.2	0.1	0	0
9/23/2023 21:00	2646.72	40270	42.2	0.1	0	0
9/23/2023 22:00	2646.75	40300	42.3	0.1	0	0
9/23/2023 23:00	2646.78	40330	42.3	0.1	16.37	7335
9/24/2023 0:00	2646.7	40250	42.3	0.1	25.89	11599
9/24/2023 1:00	2646.67	40220	42.3	0.1	10	4480
9/24/2023 2:00	2646.7	40250	42.3	0.1	9.91	4440
9/24/2023 3:00	2646.7	40250	42.3	0.1	10	4480
9/24/2023 4:00	2646.71	40260	42.3	0.1	10	4480
9/24/2023 5:00	2646.72	40270	42.3	0.1	10	4480
9/24/2023 6:00	2646.66	40210	42.3	0.1	10.09	4520
9/24/2023 7:00	2646.66	40210	42.4	0.1	15.82	7089

9/24/2023 8:00	2646.67	40220	42.4	0.1	16.02	7179
9/24/2023 9:00	2646.63	40179	42.4	0.1	16.04	7185
9/24/2023 10:00	2646.59	40139	42.4	0.1	10.22	4579
9/24/2023 11:00	2646.63	40179	42.3	0.1	10.09	4520
9/24/2023 12:00	2646.68	40230	42.3	0.1	25.88	11595
9/24/2023 13:00	2646.68	40230	42.3	0.1	16.29	7298
9/24/2023 14:00	2646.68	40230	42.3	0.1	16.26	7284
9/24/2023 15:00	2646.64	40189	42.2	0.1	0	0
9/24/2023 16:00	2646.6	40149	42.2	0.1	0	0
9/24/2023 17:00	2646.61	40159	42.2	0.1	0	0
9/24/2023 18:00	2646.64	40189	42.2	0.1	0	0
9/24/2023 19:00	2646.61	40159	42.2	0.1	0	0
9/24/2023 20:00	2646.62	40169	42.2	0.1	0	0
9/24/2023 21:00	2646.62	40169	42.2	0.1	0	0
9/24/2023 22:00	2646.58	40129	42.3	0.1	10.18	4560
9/24/2023 23:00	2646.59	40139	42.2	0.1	10.27	4600
9/25/2023 0:00	2646.62	40169	42.2	0.1	9.95	4459
9/25/2023 1:00	2646.64	40189	42.3	0.1	9.91	4440
9/25/2023 2:00	2646.54	40089	42.3	0.1	9.91	4440
9/25/2023 3:00	2646.6	40149	42.3	0.1	9.91	4440
9/25/2023 4:00	2646.59	40139	42.3	0.1	10	4480
9/25/2023 5:00	2646.62	40169	42.4	0.1	9.96	4461
9/25/2023 6:00	2646.52	40069	42.3	0.1	9.95	4459
9/25/2023 7:00	2646.52	40069	42.3	0.1	20.51	9189
9/25/2023 8:00	2646.5	40049	42.4	0.1	16.41	7352
9/25/2023 9:00	2646.54	40089	42.4	0.1	16.46	7374
9/25/2023 10:00	Bad Input	40129	42.4	0.1	29.83	13363
9/25/2023 11:00	2646.54	40089	42.4	0.1	20.39	9137
9/25/2023 12:00	2646.57	40119	42.3	0.1	10.48	4694
9/25/2023 13:00	2646.52	40069	42.4	0.1	10.47	4689
9/25/2023 14:00	2646.55	40099	42.4	0.1	10.42	4670
9/25/2023 15:00	2646.54	40089	42.4	0.1	10.48	4696
9/25/2023 16:00	2646.49	40039	42.3	0.1	0	0
9/25/2023 17:00	2646.53	40079	42.4	0.1	0	0
9/25/2023 18:00	2646.56	40109	42.4	0.1	0	0
9/25/2023 19:00	2646.55	40099	42.4	0.1	0	0
9/25/2023 20:00	2646.55	40099	42.4	0.1	0	0
9/25/2023 21:00	2646.51	40059	42.3	0.1	0	0
9/25/2023 22:00	2646.52	40069	42.3	0.1	0	0
9/25/2023 23:00	2646.52	40069	42.3	0.1	0	0
9/26/2023 0:00	2646.51	40059	42.3	0.1	16.34	7322
9/26/2023 1:00	2646.52	40069	42.3	0.1	25.69	11510
9/26/2023 2:00	2646.48	40029	42.3	0.1	9.91	4440
9/26/2023 3:00	2646.48	40029	42.3	0.1	9.96	4461
9/26/2023 4:00	2646.49	40039	42.3	0.1	9.86	4419
9/26/2023 5:00	2646.45	39999	42.2	0.1	9.86	4419
9/26/2023 6:00	2646.45	39999	42.3	0.1	9.91	4440

9/26/2023 7:00	2646.48	40029	42.2	0.1	9.82	4400
9/26/2023 8:00	2646.48	40029	42.3	0.1	10.14	4541
9/26/2023 9:00	2646.47	40019	42.2	0.1	20.4	9141
9/26/2023 10:00	2646.47	40019	42.2	0.1	20.35	9119
9/26/2023 11:00	2646.87	40421	42.3	0.1	10.14	4541
9/26/2023 12:00	2646.83	40380	42.3	0.1	10.09	4520
9/26/2023 13:00	2646.89	40441	42.3	0.1	0	0
9/26/2023 14:00	2646.92	40471	42.2	0.1	16.16	7240
9/26/2023 15:00	2646.91	40461	42.2	0.1	0	0
9/26/2023 16:00	2646.88	40431	42.2	0.1	0	0
9/26/2023 17:00	2646.92	40471	42.2	0.1	0	0
9/26/2023 18:00	2646.95	40501	42.2	0.1	0	0
9/26/2023 19:00	2646.92	40471	42.2	0.1	0	0
9/26/2023 20:00	2646.88	40431	42.2	0.1	0	0
9/26/2023 21:00	2646.9	40451	42.3	0.1	0	0
9/26/2023 22:00	2646.84	40390	42.3	0.1	0	0
9/26/2023 23:00	2646.9	40451	42.3	0.1	0	0
9/27/2023 0:00	2646.85	40401	42.4	0.1	20.72	9281
9/27/2023 1:00	2646.81	40360	42.4	0.1	20.71	9277
9/27/2023 2:00	2646.84	40390	42.4	0.1	20.72	9281
9/27/2023 3:00	2646.86	40411	42.4	0.1	20.7	9272
9/27/2023 4:00	2646.86	40411	42.4	0.1	20.66	9258
9/27/2023 5:00	2646.87	40421	42.4	0.1	20.64	9249
9/27/2023 6:00	2646.85	40401	42.4	0.1	20.64	9247
9/27/2023 7:00	2646.83	40380	42.4	0.1	20.6	9229
9/27/2023 8:00	2646.82	40370	42.4	0.1	16.13	7225
9/27/2023 9:00	2646.79	40340	42.4	0.1	16.19	7252
9/27/2023 10:00	2646.79	40340	42.4	0.1	16.12	7221
9/27/2023 11:00	2646.8	40350	42.3	0.1	10.4	4661
9/27/2023 12:00	2646.79	40340	42.3	0.1	10.41	4662
9/27/2023 13:00	2646.81	40360	42.3	0.1	10.43	4675
9/27/2023 14:00	2646.85	40401	42.2	0.1	10.42	4667
9/27/2023 15:00	2646.8	40350	42.2	0.1	0	0
9/27/2023 16:00	2646.83	40380	42.1	0.1	0	0
9/27/2023 17:00	2646.84	40390	42.2	0.1	0	0
9/27/2023 18:00	2646.85	40401	42.2	0.1	0	0
9/27/2023 19:00	2646.81	40360	42.2	0.1	0	0
9/27/2023 20:00	2646.78	40330	42.2	0.1	0	0
9/27/2023 21:00	2646.8	40350	42.3	0.1	0	0
9/27/2023 22:00	2646.81	40360	42.3	0.1	10	4480
9/27/2023 23:00	2646.77	40320	42.3	0.1	10.09	4520
9/28/2023 0:00	2646.74	40290	42.3	0.1	9.96	4461
9/28/2023 1:00	2646.78	40330	42.4	0.1	25.69	11510
9/28/2023 2:00	2646.74	40290	42.4	0.1	25.69	11508
9/28/2023 3:00	2646.74	40290	42.4	0.1	9.96	4461
9/28/2023 4:00	2646.72	40270	42.4	0.1	10.05	4501
9/28/2023 5:00	2646.75	40300	42.4	0.1	16.16	7238

9/28/2023 6:00	2646.72	40270	42.5	0.1	16.18	7251
9/28/2023 7:00	2646.72	40270	42.4	0.1	16.19	7252
9/28/2023 8:00	2646.75	40300	42.5	0.1	20.65	9254
9/28/2023 9:00	2646.67	40220	42.4	0.1	20.57	9217
9/28/2023 10:00	2646.66	40210	42.4	0.1	20.57	9216
9/28/2023 11:00	2646.67	40220	42.3	0.1	0	0
9/28/2023 12:00	2646.69	40240	42.3	0.1	0	0
9/28/2023 13:00	2646.65	40200	42.3	0.1	0	0
9/28/2023 14:00	2646.73	40280	42.2	0.1	0	0
9/28/2023 15:00	2646.72	40270	42.1	0.1	0	0
9/28/2023 16:00	2646.84	40390	42.1	0.1	0	0
9/28/2023 17:00	2646.75	40300	42	0.1	0	0
9/28/2023 18:00	2646.73	40280	42.1	0.1	0	0
9/28/2023 19:00	2646.72	40270	42.1	0.1	0	0
9/28/2023 20:00	2646.71	40260	42.1	0.1	0	0
9/28/2023 21:00	2646.72	40270	42.2	0.1	0	0
9/28/2023 22:00	2646.72	40270	42.2	0.1	10.43	4671
9/28/2023 23:00	2646.7	40250	42.2	0.1	10.48	4694
9/29/2023 0:00	2646.71	40260	42.3	0.1	29.79	13346
9/29/2023 1:00	2646.71	40260	42.3	0.1	29.64	13281
9/29/2023 2:00	2646.69	40240	42.3	0.1	9.82	4400
9/29/2023 3:00	2646.69	40240	42.3	0.1	9.82	4400
9/29/2023 4:00	2646.69	40240	42.4	0.1	9.87	4421
9/29/2023 5:00	2646.68	40230	42.4	0.1	9.82	4400
9/29/2023 6:00	2646.64	40189	42.4	0.1	10.18	4560
9/29/2023 7:00	2646.64	40189	42.4	0.1	10.09	4520
9/29/2023 8:00	2646.6	40149	42.4	0.1	9.87	4421
9/29/2023 9:00	2646.61	40159	42.4	0.1	9.86	4419
9/29/2023 10:00	2646.62	40169	42.4	0.1	10.04	4499
9/29/2023 11:00	2646.63	40179	42.4	0.1	10.18	4560
9/29/2023 12:00	2646.66	40210	42.3	0.1	10.04	4499
9/29/2023 13:00	2646.64	40189	42.3	0.1	10.04	4499
9/29/2023 14:00	2646.58	40129	42.3	0.1	10.18	4560
9/29/2023 15:00	2646.62	40169	42.3	0.1	0	0
9/29/2023 16:00	2646.63	40179	42.2	0.1	0	0
9/29/2023 17:00	2646.67	40220	42.2	0.1	0	0
9/29/2023 18:00	2646.66	40210	42.2	0.1	0	0
9/29/2023 19:00	2646.6	40149	42.2	0.1	0	0
9/29/2023 20:00	2646.63	40179	42.2	0.1	0	0
9/29/2023 21:00	2646.62	40169	42.3	0.1	0	0
9/29/2023 22:00	2646.57	40119	42.3	0.1	10.49	4702
9/29/2023 23:00	2646.57	40119	42.3	0.1	10.43	4672
9/30/2023 0:00	2646.59	40139	42.3	0.1	20.4	9138
9/30/2023 1:00	2646.56	40109	42.3	0.1	29.65	13282
9/30/2023 2:00	2646.57	40119	42.3	0.1	29.58	13254
9/30/2023 3:00	2646.56	40109	42.3	0.1	20.26	9076
9/30/2023 4:00	2646.52	40069	42.4	0.1	10.43	4674

9/30/2023 5:00	2646.54	40089	42.3	0.1	20.7	9272
9/30/2023 6:00	2646.53	40079	42.4	0.1	20.64	9247
9/30/2023 7:00	2646.54	40089	42.3	0.1	20.59	9225
9/30/2023 8:00	2646.52	40069	42.3	0.1	10.43	4671
9/30/2023 9:00	2646.53	40079	42.3	0.1	10.4	4658
9/30/2023 10:00	2646.51	40059	42.4	0.1	10.38	4652
9/30/2023 11:00	2646.49	40039	42.3	0.1	10.43	4674
9/30/2023 12:00	2646.51	40059	42.3	0.1	20.68	9267
9/30/2023 13:00	2646.5	40049	42.2	0.1	10.45	4680
9/30/2023 14:00	2646.56	40109	42.2	0.1	10.45	4680
9/30/2023 15:00	2646.52	40069	42.1	0.1	10.4	4659
9/30/2023 16:00	2646.55	40099	42.1	0.1	0	0
9/30/2023 17:00	2646.57	40119	42.1	0.1	0	0
9/30/2023 18:00	2646.59	40139	42.1	0.1	0	0
9/30/2023 19:00	2646.57	40119	42.2	0.1	0	0
9/30/2023 20:00	2646.58	40129	42.2	0.1	0	0
9/30/2023 21:00	2646.49	40039	42.2	0.1	0	0
9/30/2023 22:00	2646.56	40109	42.3	0.1	20.3	9094
9/30/2023 23:00	2646.53	40079	42.3	0.1	0	0
10/1/2023 0:00	2646.51	40059	42.2	0.1	16.19	7253
10/1/2023 1:00	2646.53	40079	42.3	0.1	20.32	9102
10/1/2023 2:00	2646.52	40069	42.3	0.1	20.33	9108
10/1/2023 3:00	2646.49	40039	42.3	0.1	20.39	9135
10/1/2023 4:00	2646.47	40019	42.3	0.1	20.29	9089
10/1/2023 5:00	2646.47	40019	42.3	0.1	10.45	4681
10/1/2023 6:00	2646.47	40019	42.3	0.1	10.42	4670
10/1/2023 7:00	2646.45	39999	42.3	0.1	10.45	4681
10/1/2023 8:00	2646.44	39988	42.3	0.1	10.45	4681
10/1/2023 9:00	2646.42	39968	42.3	0.1	10.45	4684
10/1/2023 10:00	2646.45	39999	42.3	0.1	10.41	4666
10/1/2023 11:00	2646.3	39848	42.3	0.1	20.72	9281
10/1/2023 12:00	2646.28	39828	42.2	0.1	20.76	9303
10/1/2023 13:00	2646.29	39838	42.2	0.1	20.72	9282
10/1/2023 14:00	2646.29	39838	42.1	0.1	0	0
10/1/2023 15:00	2646.32	39868	42.1	0.1	0	0
10/1/2023 16:00	2646.37	39918	42.1	0.1	0	0
10/1/2023 17:00	2646.34	39888	42	0.1	0	0
10/1/2023 18:00	2646.33	39878	42	0.1	0	0
10/1/2023 19:00	2646.32	39868	42.1	0.1	0	0
10/1/2023 20:00	2646.31	39858	42.1	0.1	0	0
10/1/2023 21:00	2646.3	39848	42.1	0.1	0	0
10/1/2023 22:00	2646.32	39868	42.2	0.1	20.72	9282
10/1/2023 23:00	2646.3	39848	42.2	0.1	20.65	9250
10/2/2023 0:00	2646.3	39848	42.2	0.1	20.59	9226
10/2/2023 1:00	2646.27	39818	42.3	0.1	20.67	9259
10/2/2023 2:00	2646.3	39848	42.3	0.1	20.55	9209
10/2/2023 3:00	2646.25	39798	42.3	0.1	20.55	9208

10/2/2023 4:00	2646.25	39798	42.3	0.1	20.53	9200
10/2/2023 5:00	2646.24	39787	42.3	0.1	10.43	4674
10/2/2023 6:00	2646.2	39747	42.3	0.1	10.39	4656
10/2/2023 7:00	2646.22	39767	42.3	0.1	10.43	4672
10/2/2023 8:00	2646.18	39727	42.4	0.1	21.05	9431
10/2/2023 9:00	2646.19	39737	42.3	0.1	20.76	9302
10/2/2023 10:00	2646.17	39717	42.3	0.1	20.76	9301
10/2/2023 11:00	2646.16	39707	42.3	0.1	0	0
10/2/2023 12:00	2646.15	39697	42.2	0.1	15.92	7131
10/2/2023 13:00	2646.16	39707	42.2	0.1	10	4480
10/2/2023 14:00	2646.21	39757	42.1	0.1	10.09	4520
10/2/2023 15:00	2646.2	39747	42.1	0.1	0	0
10/2/2023 16:00	2646.29	39838	42	0.1	0	0
10/2/2023 17:00	2646.29	39838	42	0.1	0	0
10/2/2023 18:00	2646.26	39808	42	0.1	0	0
10/2/2023 19:00	2646.25	39798	42	0.1	0	0
10/2/2023 20:00	2646.26	39808	42	0.1	0	0
10/2/2023 21:00	2646.24	39787	42	0.1	0	0
10/2/2023 22:00	2646.24	39787	42.1	0.1	10	4480
10/2/2023 23:00	2646.24	39787	42.1	0.1	9.86	4419
10/3/2023 0:00	2646.23	39777	42.1	0.1	9.82	4400
10/3/2023 1:00	2646.29	39838	42.2	0.1	9.91	4440
10/3/2023 2:00	2646.25	39798	42.2	0.1	9.87	4421
10/3/2023 3:00	2646.2	39747	42.2	0.1	9.82	4400
10/3/2023 4:00	2646.24	39787	42.2	0.1	9.87	4421
10/3/2023 5:00	2646.22	39767	42.2	0.1	0	0
10/3/2023 6:00	2646.17	39717	42.3	0.1	0	0
10/3/2023 7:00	2646.17	39717	42.3	0.1	16.26	7283
10/3/2023 8:00	2646.16	39707	42.3	0.1	16.22	7267
10/3/2023 9:00	2646.15	39697	42.3	0.1	16.24	7276
10/3/2023 10:00	2646.16	39707	42.2	0.1	16.24	7277
10/3/2023 11:00	2646.14	39687	42.2	0.1	0	0
10/3/2023 12:00	2646.16	39707	42.1	0.1	0	0
10/3/2023 13:00	2646.16	39707	42.1	0.1	20.68	9267
10/3/2023 14:00	2646.21	39757	42.1	0.1	10.49	4702
10/3/2023 15:00	2646.19	39737	42	0.1	0	0
10/3/2023 16:00	2646.27	39818	42	0.1	0	0
10/3/2023 17:00	2646.23	39777	41.9	0.1	0	0
10/3/2023 18:00	2646.17	39717	42	0.1	0	0
10/3/2023 19:00	2646.18	39727	42	0.1	0	0
10/3/2023 20:00	2646.19	39737	42	0.1	0	0
10/3/2023 21:00	2646.17	39717	42	0.1	0	0
10/3/2023 22:00	2646.16	39707	42.1	0.1	9.91	4440
10/3/2023 23:00	2646.19	39737	42.1	0.1	9.91	4440
10/4/2023 0:00	2646.22	39767	42.1	0.1	9.86	4419
10/4/2023 1:00	2646.17	39717	42.1	0.1	9.82	4400
10/4/2023 2:00	2646.12	39667	42.1	0.1	9.82	4400

10/4/2023 3:00	2646.14	39687	42.1	0.1	9.96	4461
10/4/2023 4:00	2646.14	39687	42.2	0.1	9.78	4381
10/4/2023 5:00	2646.17	39717	42.2	0.1	10.05	4501
10/4/2023 6:00	2646.16	39707	42.2	0.1	10.18	4560
10/4/2023 7:00	2646.1	39647	42.2	0.1	9.82	4400
10/4/2023 8:00	2646.06	39607	42.2	0.1	9.82	4400
10/4/2023 9:00	2646.08	39627	42.2	0.1	9.82	4400
10/4/2023 10:00	2646.11	39657	42.2	0.1	9.91	4440
10/4/2023 11:00	2646.09	39637	42.1	0.1	10.05	4501
10/4/2023 12:00	2646.04	39586	42.1	0.1	10.09	4520
10/4/2023 13:00	2646.09	39637	42	0.1	10.04	4499
10/4/2023 14:00	2646.15	39697	41.9	0.1	10.09	4520
10/4/2023 15:00	2646.11	39657	41.9	0.1	10	4480
10/4/2023 16:00	2646.19	39737	41.8	0.1	0	0
10/4/2023 17:00	2646.12	39667	41.8	0.1	0	0
10/4/2023 18:00	2646.14	39687	41.8	0.1	0	0
10/4/2023 19:00	2646.21	39757	41.8	0.1	0	0
10/4/2023 20:00	2646.22	39767	41.8	0.1	0	0
10/4/2023 21:00	2646.25	39798	41.9	0.1	0	0
10/4/2023 22:00	2646.18	39727	42	0.1	0	0
10/4/2023 23:00	2646.19	39737	42	0.1	9.91	4440
10/5/2023 0:00	2646.13	39677	42	0.1	9.95	4459
10/5/2023 1:00	2646.16	39707	42.1	0.1	9.82	4400
10/5/2023 2:00	2646.03	39576	42.1	0.1	9.82	4400
10/5/2023 3:00	2646.08	39627	42.1	0.1	9.86	4419
10/5/2023 4:00	2646.06	39607	42.1	0.1	9.86	4419
10/5/2023 5:00	2646.01	39556	42.1	0.1	9.82	4400
10/5/2023 6:00	2646.05	39597	42.2	0.1	9.82	4400
10/5/2023 7:00	2646.11	39657	42.2	0.1	10.05	4501
10/5/2023 8:00	2645.98	39526	42.1	0.1	10.18	4560
10/5/2023 9:00	2645.97	39516	42.1	0.1	9.91	4440
10/5/2023 10:00	2646.09	39637	42.2	0.1	9.87	4421
10/5/2023 11:00	2646.11	39657	42.1	0.1	10.05	4501
10/5/2023 12:00	2646.05	39597	42	0.1	0	0
10/5/2023 13:00	2646.13	39677	42	0.1	0	0
10/5/2023 14:00	2646.17	39717	41.9	0.1	16.22	7267
10/5/2023 15:00	2646.21	39757	41.8	0.1	16.16	7242
10/5/2023 16:00	2646.17	39717	41.7	0.1	0	0
10/5/2023 17:00	2646.22	39767	41.7	0.1	0	0
10/5/2023 18:00	2646.17	39717	41.7	0.2	0	0
10/5/2023 19:00	2646.2	39747	41.8	0.1	0	0
10/5/2023 20:00	2646.15	39697	41.8	0.1	0	0
10/5/2023 21:00	2646.16	39707	41.9	0.1	0	0
10/5/2023 22:00	2646.19	39737	41.9	0.1	0	0
10/5/2023 23:00	2646.15	39697	41.9	0.1	9.91	4440
10/6/2023 0:00	2646.13	39677	42	0.1	9.82	4400
10/6/2023 1:00	2646.11	39657	42.1	0.1	9.82	4400

10/6/2023 2:00	2646.03	39576	42.1	0.1	0	0
10/6/2023 3:00	2646.14	39687	42.1	0.1	0	0
10/6/2023 4:00	2646.06	39607	42.2	0.1	0	0
10/6/2023 5:00	2646.02	39566	42.2	0.1	9.86	4419
10/6/2023 6:00	2646.06	39607	42.2	0.1	9.82	4400
10/6/2023 7:00	2646.06	39607	42.2	0.1	9.82	4400
10/6/2023 8:00	2646.02	39566	42.2	0.1	9.82	4400
10/6/2023 9:00	2646	39546	42.2	0.1	9.82	4400
10/6/2023 10:00	2645.99	39536	42.1	0.1	9.78	4381
10/6/2023 11:00	2646.04	39586	42.2	0.1	10	4480
10/6/2023 12:00	2646	39546	42	0.1	10.13	4539
10/6/2023 13:00	2646.09	39637	42	0.1	9.86	4419
10/6/2023 14:00	2646.02	39566	41.9	0.1	9.82	4400
10/6/2023 15:00	2646.12	39667	41.9	0.1	0	0
10/6/2023 16:00	2646.08	39627	41.8	0.1	0	0
10/6/2023 17:00	2646.13	39677	41.8	0.1	0	0
10/6/2023 18:00	2646.12	39667	41.7	0.1	0	0
10/6/2023 19:00	2646.09	39637	41.8	0.1	0	0
10/6/2023 20:00	2646.09	39637	41.9	0.1	0	0
10/6/2023 21:00	2646.12	39667	41.9	0.1	0	0
10/6/2023 22:00	2646.07	39617	41.9	0.1	0	0
10/6/2023 23:00	2646.05	39597	42	0.1	9.91	4440
10/7/2023 0:00	2645.98	39526	42	0.1	9.82	4400
10/7/2023 1:00	2646.05	39597	42.1	0.1	29.66	13288
10/7/2023 2:00	2645.98	39526	42	0.1	9.89	4431
10/7/2023 3:00	2646.02	39566	42.2	0.1	9.82	4400
10/7/2023 4:00	2645.97	39516	42.1	0.1	0	0
10/7/2023 5:00	2645.98	39526	42.1	0.1	0	0
10/7/2023 6:00	2645.98	39526	42.2	0.1	0	0
10/7/2023 7:00	2645.94	39487	42.1	0.1	9.91	4440
10/7/2023 8:00	2645.97	39516	42.1	0.1	9.82	4400
10/7/2023 9:00	2645.91	39457	42.1	0.1	10	4480
10/7/2023 10:00	2645.88	39427	42.1	0.1	10.09	4520
10/7/2023 11:00	2645.94	39487	42.2	0.1	10.07	4511
10/7/2023 12:00	2645.95	39497	42	0.1	9.82	4400
10/7/2023 13:00	2645.94	39487	41.9	0.1	9.82	4400
10/7/2023 14:00	2645.96	39506	42	0.1	10.11	4529
10/7/2023 15:00	2645.94	39487	41.9	0.1	6.31	2826
10/7/2023 16:00	2646.05	39597	41.9	0.1	0	0
10/7/2023 17:00	2645.99	39536	41.8	0.1	0	0
10/7/2023 18:00	2645.98	39526	41.8	0.1	0	0
10/7/2023 19:00	2645.96	39506	41.8	0.1	0	0
10/7/2023 20:00	2645.96	39506	41.9	0.1	0	0
10/7/2023 21:00	2645.96	39506	41.9	0.1	0	0
10/7/2023 22:00	2645.96	39506	41.9	0.1	0	0
10/7/2023 23:00	2645.98	39526	42	0.1	0	0
10/8/2023 0:00	2645.91	39457	42	0.1	25.7	11514

10/8/2023 1:00	2645.99	39536	42.1	0.1	25.66	11495
10/8/2023 2:00	2645.95	39497	42.1	0.1	9.82	4400
10/8/2023 3:00	2645.96	39506	42.1	0.1	9.89	4431
10/8/2023 4:00	2645.88	39427	42.2	0.1	10	4480
10/8/2023 5:00	2645.96	39506	42.1	0.1	10.02	4489
10/8/2023 6:00	2645.83	39378	42.2	0.1	0	0
10/8/2023 7:00	2645.86	39407	42.2	0.1	5.74	2573
10/8/2023 8:00	2645.87	39417	42.2	0.1	16.26	7283
10/8/2023 9:00	2645.87	39417	42.2	0.1	16.18	7248
10/8/2023 10:00	2645.85	39398	42.2	0.1	16.18	7251
10/8/2023 11:00	2645.78	39328	42.1	0.1	16.18	7248
10/8/2023 12:00	2645.87	39417	42.1	0.1	16.19	7254
10/8/2023 13:00	2645.79	39338	42	0.1	16.14	7231
10/8/2023 14:00	2645.88	39427	42	0.1	16.13	7228
10/8/2023 15:00	2645.9	39447	42	0.1	0	0
10/8/2023 16:00	2645.93	39477	41.9	0.1	0	0
10/8/2023 17:00	2645.93	39477	41.8	0.1	0	0
10/8/2023 18:00	2645.86	39407	41.8	0.1	0	0
10/8/2023 19:00	2645.88	39427	41.8	0.1	0	0
10/8/2023 20:00	2645.85	39398	41.9	0.1	0	0
10/8/2023 21:00	2645.88	39427	42	0.1	0	0
10/8/2023 22:00	2645.88	39427	42	0.1	10.53	4718
10/8/2023 23:00	2645.88	39427	42.1	0.1	20.41	9144
10/9/2023 0:00	2645.83	39378	42.1	0.1	20.36	9124
10/9/2023 1:00	2645.82	39368	42.1	0.1	20.32	9104
10/9/2023 2:00	2645.8	39348	42.1	0.1	20.35	9118
10/9/2023 3:00	2645.82	39368	42.2	0.1	20.3	9096
10/9/2023 4:00	2645.81	39358	42.1	0.1	20.36	9120
10/9/2023 5:00	2645.82	39368	42.2	0.1	20.33	9107
10/9/2023 6:00	2645.77	39318	42.1	0.1	2.44	1091
10/9/2023 7:00	2645.77	39318	42.1	0.1	10.45	4684
10/9/2023 8:00	2645.76	39308	42.1	0.1	9.46	4239
10/9/2023 9:00	2645.78	39328	42.1	0.1	10.45	4682
10/9/2023 10:00	2645.83	39378	42.1	0.1	14.81	6637
10/9/2023 11:00	2645.77	39318	42.2	0.1	14.85	6655
10/9/2023 12:00	2645.78	39328	42.1	0.1	16.16	7240
10/9/2023 13:00	2645.76	39308	42.1	0.1	16.18	7247
10/9/2023 14:00	2645.77	39318	42.1	0.1	16.14	7233
10/9/2023 15:00	2645.78	39328	42.1	0.1	0	0
10/9/2023 16:00	2645.79	39338	42.1	0.1	0	0
10/9/2023 17:00	2645.77	39318	42.1	0.1	0	0
10/9/2023 18:00	2645.75	39299	42.1	0.1	0	0
10/9/2023 19:00	2645.82	39368	42.1	0.1	0	0
10/9/2023 20:00	2645.76	39308	42.1	0.1	0	0
10/9/2023 21:00	2645.76	39308	42.1	0.1	0	0
10/9/2023 22:00	2645.72	39269	42.1	0.1	0	0
10/9/2023 23:00	2645.68	39229	42.1	0.1	16.41	7353

10/10/2023 0:00	2645.7	39249	42.1	0.1	16.36	7329
10/10/2023 1:00	2645.71	39259	42.1	0.1	25.77	11546
10/10/2023 2:00	2645.73	39279	42.1	0.1	10.66	4777
10/10/2023 3:00	2645.69	39239	42.1	0.1	16.34	7320
10/10/2023 4:00	2645.65	39200	42.1	0.1	16.25	7280
10/10/2023 5:00	2645.69	39239	42.2	0.1	16.32	7310
10/10/2023 6:00	2645.67	39219	42.2	0.1	16.27	7288
10/10/2023 7:00	2645.69	39239	42.2	0.1	16.33	7317
10/10/2023 8:00	2645.67	39219	42.2	0.1	16.21	7263
10/10/2023 9:00	2645.64	39190	42.2	0.1	16.22	7265
10/10/2023 10:00	2645.67	39219	42.3	0.1	16.26	7287
10/10/2023 11:00	2645.67	39219	42.2	0.1	5.79	2593
10/10/2023 12:00	2645.64	39190	42.2	0.1	16.29	7300
10/10/2023 13:00	2645.66	39209	42.3	0.1	16.26	7285
10/10/2023 14:00	2645.67	39219	42.3	0.1	16.18	7250
10/10/2023 15:00	2645.64	39190	42.3	0.1	5.65	2530
10/10/2023 16:00	2645.61	39160	42.3	0.1	0	0
10/10/2023 17:00	2645.61	39160	42.3	0.1	0	0
10/10/2023 18:00	2645.64	39190	42.3	0.1	0	0
10/10/2023 19:00	2645.64	39190	42.3	0.1	0	0
10/10/2023 20:00	2645.61	39160	42.3	0.1	0	0
10/10/2023 21:00	2645.59	39140	42.3	0.1	0	0
10/10/2023 22:00	2645.58	39130	42.3	0.1	10.49	4700
10/10/2023 23:00	2645.64	39190	42.3	0.1	20.43	9154
10/11/2023 0:00	2645.6	39150	42.3	0.1	20.42	9148
10/11/2023 1:00	2645.59	39140	42.3	0.1	20.36	9123
10/11/2023 2:00	2645.58	39130	42.3	0.1	10.49	4699
10/11/2023 3:00	2645.62	39170	42.3	0.1	10.46	4688
10/11/2023 4:00	2645.6	39150	42.3	0.1	16.2	7259
10/11/2023 5:00	2645.56	39111	42.3	0.1	16.19	7255
10/11/2023 6:00	2645.56	39111	42.3	0.1	0	0
10/11/2023 7:00	2645.6	39150	42.3	0.1	0	0
10/11/2023 8:00	2645.55	39101	42.3	0.1	25.82	11567
10/11/2023 9:00	2645.54	39091	42.3	0.1	25.58	11459
10/11/2023 10:00	2645.55	39101	42.3	0.1	9.98	4471
10/11/2023 11:00	2645.57	39121	42.4	0.1	10.09	4520
10/11/2023 12:00	2645.56	39111	42.3	0.1	10.18	4560
10/11/2023 13:00	2645.57	39121	42.3	0.1	10	4480
10/11/2023 14:00	2645.57	39121	42.3	0.1	9.93	4449
10/11/2023 15:00	2645.59	39140	42.2	0.1	2.31	1036
10/11/2023 16:00	2645.58	39130	42.2	0.1	0	0
10/11/2023 17:00	2645.6	39150	42.2	0.1	0	0
10/11/2023 18:00	2645.58	39130	42.2	0.1	0	0
10/11/2023 19:00	2645.55	39101	42.2	0.1	0	0
10/11/2023 20:00	2645.6	39150	42.3	0.1	0	0
10/11/2023 21:00	2645.55	39101	42.3	0.1	0	0
10/11/2023 22:00	2645.56	39111	42.3	0.1	0	0

10/11/2023 23:00	2645.58	39130	42.3	0.1	16.39	7344
10/12/2023 0:00	2645.54	39091	42.3	0.1	25.86	11587
10/12/2023 1:00	2645.51	39062	42.3	0.1	25.64	11488
10/12/2023 2:00	2645.56	39111	42.3	0.1	16.27	7288
10/12/2023 3:00	2645.52	39072	42.3	0.1	16.32	7310
10/12/2023 4:00	2645.53	39081	42.3	0.1	16.29	7299
10/12/2023 5:00	2645.55	39101	42.3	0.1	16.3	7301
10/12/2023 6:00	2645.5	39052	42.4	0.1	6.54	2929
10/12/2023 7:00	2645.51	39062	42.4	0.1	16.19	7254
10/12/2023 8:00	2645.51	39062	42.4	0.1	16.24	7277
10/12/2023 9:00	2645.51	39062	42.3	0.1	25.52	11435
10/12/2023 10:00	2645.54	39091	42.4	0.1	15.92	7131
10/12/2023 11:00	2645.5	39052	42.2	0.1	25.55	11447
10/12/2023 12:00	2645.41	38963	42.1	0.1	5.77	2583
10/12/2023 13:00	2645.47	39022	42	0.1	5.56	2491
10/12/2023 14:00	2645.49	39042	42.1	0.1	15.72	7041
10/12/2023 15:00	2645.53	39081	42.1	0.1	15.64	7007
10/12/2023 16:00	2645.59	39140	42	0.1	0	0
10/12/2023 17:00	2645.57	39121	42	0.1	0	0
10/12/2023 18:00	2645.59	39140	42	0.1	0	0
10/12/2023 19:00	2645.59	39140	42	0.1	0	0
10/12/2023 20:00	2645.58	39130	42.1	0.1	0	0
10/12/2023 21:00	2645.6	39150	42.1	0.1	0	0
10/12/2023 22:00	2645.57	39121	42.2	0.1	0	0
10/12/2023 23:00	2645.6	39150	42.2	0.1	9.55	4280
10/13/2023 0:00	2645.58	39130	42.2	0.1	9.55	4280
10/13/2023 1:00	2645.59	39140	42.2	0.1	9.62	4311
10/13/2023 2:00	2645.56	39111	42.2	0.1	21.44	9607
10/13/2023 3:00	2645.52	39072	42.3	0.1	19.78	8861
10/13/2023 4:00	2645.58	39130	42.3	0.1	19.8	8870
10/13/2023 5:00	2645.58	39130	42.3	0.1	10.06	4505
10/13/2023 6:00	2645.54	39091	42.3	0.1	10.05	4504
10/13/2023 7:00	2645.5	39052	42.3	0.1	10.1	4523
10/13/2023 8:00	2645.49	39042	42.2	0.1	10.08	4516
10/13/2023 9:00	2645.47	39022	42.3	0.1	19.82	8878
10/13/2023 10:00	2645.43	38983	42.2	0.1	19.77	8857
10/13/2023 11:00	2645.52	39072	42.3	0.1	19.78	8863
10/13/2023 12:00	2645.48	39032	42.2	0.1	10.07	4511
10/13/2023 13:00	2645.46	39012	42.2	0.1	15.59	6987
10/13/2023 14:00	2645.51	39062	42.1	0.1	15.53	6959
10/13/2023 15:00	2645.55	39101	42.1	0.1	0	0
10/13/2023 16:00	2645.5	39052	42.1	0.1	0	0
10/13/2023 17:00	2645.49	39042	42.1	0.1	0	0
10/13/2023 18:00	2645.46	39012	42.1	0.1	0	0
10/13/2023 19:00	2645.49	39042	42.1	0.1	0	0
10/13/2023 20:00	2645.49	39042	42.2	0.1	0	0
10/13/2023 21:00	2645.46	39012	42.1	0.1	0	0

10/13/2023 22:00	2645.47	39022	42.2	0.1	0	0
10/13/2023 23:00	2645.48	39032	42.2	0.1	9.55	4280
10/14/2023 0:00	2645.49	39042	42.1	0.1	9.66	4329
10/14/2023 1:00	2645.43	38983	42.2	0.1	28.59	12810
10/14/2023 2:00	2645.45	39003	42.2	0.1	9.51	4259
10/14/2023 3:00	2645.42	38973	42.2	0.1	9.64	4320
10/14/2023 4:00	2645.41	38963	42.2	0.1	9.82	4400
10/14/2023 5:00	2645.38	38933	42.2	0.1	9.82	4400
10/14/2023 6:00	2645.43	38983	42.2	0.1	9.82	4400
10/14/2023 7:00	2645.41	38963	42.1	0.1	9.73	4360
10/14/2023 8:00	2645.44	38993	42.2	0.1	9.93	4449
10/14/2023 9:00	2645.4	38953	42.2	0.1	9.82	4400
10/14/2023 10:00	2645.38	38933	42.1	0.1	19.68	8815
10/14/2023 11:00	2645.42	38973	42.1	0.1	19.65	8802
10/14/2023 12:00	2645.4	38953	42.1	0.1	9.82	4400
10/14/2023 13:00	2645.47	39022	42.1	0.1	15.36	6882
10/14/2023 14:00	2645.47	39022	42	0.1	15.39	6894
10/14/2023 15:00	2645.44	38993	42	0.1	5.56	2490
10/14/2023 16:00	2645.45	39003	42	0.1	0	0
10/14/2023 17:00	2645.45	39003	42	0.1	0	0
10/14/2023 18:00	2645.44	38993	41.9	0.1	0	0
10/14/2023 19:00	2645.44	38993	42	0.1	0	0
10/14/2023 20:00	2645.44	38993	42	0.1	0	0
10/14/2023 21:00	2645.44	38993	42.1	0.1	0	0
10/14/2023 22:00	2645.46	39012	42.1	0.1	9.75	4369
10/14/2023 23:00	2645.43	38983	42.1	0.1	9.55	4280
10/15/2023 0:00	2645.42	38973	42.1	0.1	9.62	4311
10/15/2023 1:00	2645.43	38983	42.1	0.1	9.48	4249
10/15/2023 2:00	2645.41	38963	42.2	0.1	9.55	4280
10/15/2023 3:00	2645.41	38963	42.2	0.1	9.53	4271
10/15/2023 4:00	2645.46	39012	42.2	0.1	9.55	4280
10/15/2023 5:00	2645.42	38973	42.2	0.1	9.73	4360
10/15/2023 6:00	2645.34	38894	42.2	0.1	0	0
10/15/2023 7:00	2645.34	38894	42.2	0.1	0	0
10/15/2023 8:00	2645.38	38933	42.2	0.1	15.57	6976
10/15/2023 9:00	2645.37	38923	42.2	0.1	15.61	6993
10/15/2023 10:00	2645.37	38923	42.2	0.1	15.58	6982
10/15/2023 11:00	2645.35	38904	42.2	0.1	15.53	6956
10/15/2023 12:00	2645.4	38953	42.1	0.1	15.54	6963
10/15/2023 13:00	2645.42	38973	42	0.1	15.52	6953
10/15/2023 14:00	2645.4	38953	42	0.1	0	0
10/15/2023 15:00	2645.39	38943	42	0.1	0	0
10/15/2023 16:00	2645.4	38953	41.9	0.1	0	0
10/15/2023 17:00	2645.4	38953	41.9	0.1	0	0
10/15/2023 18:00	2645.46	39012	41.9	0.1	0	0
10/15/2023 19:00	2645.44	38993	41.9	0.1	0	0
10/15/2023 20:00	2645.43	38983	42	0.1	0	0

10/15/2023 21:00	2645.45	39003	42	0.1	0	0
10/15/2023 22:00	2645.34	38894	42	0.1	10.12	4534
10/15/2023 23:00	2645.4	38953	42	0.1	15.61	6993
10/16/2023 0:00	2645.36	38913	42.1	0.1	15.6	6988
10/16/2023 1:00	2645.38	38933	42.1	0.1	24.71	11070
10/16/2023 2:00	2645.36	38913	42.1	0.1	24.64	11040
10/16/2023 3:00	2645.35	38904	42.1	0.1	15.55	6966
10/16/2023 4:00	2645.38	38933	42.2	0.1	15.51	6948
10/16/2023 5:00	2645.33	38884	42.2	0.1	15.53	6959
10/16/2023 6:00	2645.35	38904	42.1	0.1	10.08	4517
10/16/2023 7:00	2645.34	38894	42.2	0.1	10.05	4504
10/16/2023 8:00	2645.34	38894	42.1	0.1	15.59	6983
10/16/2023 9:00	2645.29	38844	42.1	0.1	15.55	6968
10/16/2023 10:00	2645.3	38854	42.1	0.1	14.23	6377
10/16/2023 11:00	2645.31	38864	42.1	0.1	15.57	6974
10/16/2023 12:00	2645.28	38834	42	0.1	15.54	6962
10/16/2023 13:00	2645.32	38874	42	0.1	0	0
10/16/2023 14:00	2645.3	38854	42	0.1	28.56	12797
10/16/2023 15:00	2645.33	38884	42	0.1	3.77	1691
10/16/2023 16:00	2645.34	38894	42	0.1	0	0
10/16/2023 17:00	2645.35	38904	42	0.1	0	0
10/16/2023 18:00	2645.35	38904	42	0.1	0	0
10/16/2023 19:00	2645.33	38884	42	0.1	0	0
10/16/2023 20:00	2645.32	38874	42	0.1	0	0
10/16/2023 21:00	2645.29	38844	42	0.1	0	0
10/16/2023 22:00	2645.33	38884	42	0.1	9.82	4400
10/16/2023 23:00	2645.3	38854	42	0.1	9.71	4351
10/17/2023 0:00	2645.3	38854	42	0.1	9.6	4299
10/17/2023 1:00	2645.29	38844	42	0.1	24.67	11053
10/17/2023 2:00	2645.27	38824	42.1	0.1	24.73	11081
10/17/2023 3:00	2645.26	38814	42	0.1	15.55	6968
10/17/2023 4:00	2645.27	38824	42	0.1	15.57	6977
10/17/2023 5:00	2645.26	38814	42	0.1	15.5	6945
10/17/2023 6:00	2645.3	38854	42.1	0.1	24.63	11037
10/17/2023 7:00	2645.25	38805	42	0.1	10.04	4496
10/17/2023 8:00	2645.27	38824	42.1	0.1	10.05	4502
10/17/2023 9:00	2645.19	38745	42.1	0.1	10.06	4507
10/17/2023 10:00	2645.19	38745	42	0.1	10.06	4506
10/17/2023 11:00	2645.23	38785	42	0.1	10.11	4531
10/17/2023 12:00	2645.25	38805	42	0.1	19.57	8766
10/17/2023 13:00	2645.2	38755	41.9	0.1	19.65	8803
10/17/2023 14:00	2645.28	38834	41.9	0.1	0	0
10/17/2023 15:00	2645.31	38864	41.9	0.1	0	0
10/17/2023 16:00	2645.35	38904	41.8	0.1	0	0
10/17/2023 17:00	2645.35	38904	41.8	0.1	0	0
10/17/2023 18:00	2645.33	38884	41.8	0.1	0	0
10/17/2023 19:00	2645.31	38864	41.8	0.1	0	0

10/17/2023 20:00	2645.33	38884	41.9	0.1	0	0
10/17/2023 21:00	2645.3	38854	41.9	0.1	0	0
10/17/2023 22:00	2645.31	38864	42	0.1	15.68	7024
10/17/2023 23:00	2645.25	38805	42	0.1	15.65	7010
10/18/2023 0:00	2645.26	38814	42	0.1	15.6	6990
10/18/2023 1:00	2645.27	38824	42	0.1	24.63	11037
10/18/2023 2:00	2645.28	38834	42	0.1	24.59	11018
10/18/2023 3:00	2645.22	38775	42	0.1	24.54	10995
10/18/2023 4:00	2645.23	38785	42.1	0.1	15.59	6985
10/18/2023 5:00	2645.21	38765	42.1	0.1	15.61	6994
10/18/2023 6:00	2645.25	38805	42.1	0.1	5.36	2403
10/18/2023 7:00	2645.21	38765	42.1	0.1	5.56	2493
10/18/2023 8:00	2645.19	38745	42.1	0.1	15.65	7011
10/18/2023 9:00	2645.21	38765	42.1	0.1	15.51	6951
10/18/2023 10:00	2645.18	38735	42.1	0.1	15.57	6976
10/18/2023 11:00	2645.18	38735	42	0.1	15.53	6956
10/18/2023 12:00	2645.19	38745	42	0.1	15.53	6957
10/18/2023 13:00	2645.22	38775	41.9	0.1	15.53	6959
10/18/2023 14:00	2645.23	38785	41.8	0.1	0	0
10/18/2023 15:00	2645.26	38814	41.8	0.1	0	0
10/18/2023 16:00	2645.28	38834	41.8	0.1	0	0
10/18/2023 17:00	2645.25	38805	41.8	0.1	0	0
10/18/2023 18:00	2645.23	38785	41.8	0.1	0	0
10/18/2023 19:00	2645.29	38844	41.8	0.1	0	0
10/18/2023 20:00	2645.26	38814	41.8	0.1	0	0
10/18/2023 21:00	2645.27	38824	41.8	0.1	0	0
10/18/2023 22:00	2645.26	38814	41.9	0.1	0	0
10/18/2023 23:00	2645.27	38824	41.9	0.1	24.77	11099
10/19/2023 0:00	2645.23	38785	42	0.1	24.68	11056
10/19/2023 1:00	2645.24	38795	42	0.1	9.62	4311
10/19/2023 2:00	2645.21	38765	42	0.1	9.46	4240
10/19/2023 3:00	2645.17	38725	42.1	0.1	9.64	4320
10/19/2023 4:00	2645.19	38745	42.1	0.1	9.55	4280
10/19/2023 5:00	2645.21	38765	42.1	0.1	0	0
10/19/2023 6:00	2645.15	38706	42.1	0.1	0	0
10/19/2023 7:00	2645.19	38745	42.1	0.1	0	0
10/19/2023 8:00	2645.11	38666	42.1	0.1	0	0
10/19/2023 9:00	2645.14	38696	42.1	0.1	19.8	8869
10/19/2023 10:00	2645.15	38706	42.1	0.1	19.84	8890
10/19/2023 11:00	2645.15	38706	42	0.1	12.75	5711
10/19/2023 12:00	2645.15	38706	41.9	0.1	10.06	4507
10/19/2023 13:00	2645.16	38715	41.9	0.1	10.07	4511
10/19/2023 14:00	2645.21	38765	41.9	0.1	10.07	4511
10/19/2023 15:00	2645.23	38785	41.8	0.1	2.35	1054
10/19/2023 16:00	2645.24	38795	41.8	0.1	0	0
10/19/2023 17:00	2645.18	38735	41.7	0.1	0	0
10/19/2023 18:00	2645.21	38765	41.7	0.1	0	0

10/19/2023 19:00	2645.19	38745	41.7	0.1	0	0
10/19/2023 20:00	2645.19	38745	41.8	0.1	0	0
10/19/2023 21:00	2645.2	38755	41.9	0.1	0	0
10/19/2023 22:00	2645.2	38755	42	0.1	0	0
10/19/2023 23:00	2645.16	38715	42	0.1	9.57	4289
10/20/2023 0:00	2645.15	38706	42	0.1	9.55	4280
10/20/2023 1:00	2645.17	38725	42	0.1	28.51	12775
10/20/2023 2:00	2645.13	38686	42.1	0.1	9.48	4249
10/20/2023 3:00	2645.18	38735	42.1	0.1	0	0
10/20/2023 4:00	2645.13	38686	42.1	0.1	0	0
10/20/2023 5:00	2645.1	38656	42.1	0.1	0	0
10/20/2023 6:00	2645.09	38646	42.1	0.1	9.53	4271
10/20/2023 7:00	2645.13	38686	42.1	0.1	9.55	4280
10/20/2023 8:00	2645.08	38636	42.1	0.1	9.82	4400
10/20/2023 9:00	2645.1	38656	42.1	0.1	9.8	4391
10/20/2023 10:00	2645.05	38607	42.1	0.1	9.62	4311
10/20/2023 11:00	2645.07	38626	42	0.1	9.55	4280
10/20/2023 12:00	2645.1	38656	42	0.1	0	0
10/20/2023 13:00	2645.07	38626	41.9	0.1	0	0
10/20/2023 14:00	2645.13	38686	41.9	0.1	15.56	6971
10/20/2023 15:00	2645.11	38666	41.9	0.1	5.62	2518
10/20/2023 16:00	2645.17	38725	41.8	0.1	0	0
10/20/2023 17:00	2645.15	38706	41.8	0.1	0	0
10/20/2023 18:00	2645.14	38696	41.8	0.1	0	0
10/20/2023 19:00	2645.13	38686	41.8	0.1	0	0
10/20/2023 20:00	2645.11	38666	41.8	0.1	0	0
10/20/2023 21:00	2645.09	38646	41.9	0.1	0	0
10/20/2023 22:00	2645.09	38646	41.9	0.1	9.77	4379
10/20/2023 23:00	2645.09	38646	41.9	0.1	9.55	4280
10/21/2023 0:00	2645.1	38656	42	0.1	24.69	11063
10/21/2023 1:00	2645.08	38636	42	0.1	24.69	11062
10/21/2023 2:00	2645.09	38646	42	0.1	15.36	6883
10/21/2023 3:00	2645.11	38666	42.1	0.1	15.33	6868
10/21/2023 4:00	2645.04	38597	42	0.1	15.28	6847
10/21/2023 5:00	2645.05	38607	42.1	0.1	15.36	6883
10/21/2023 6:00	2645.09	38646	42.1	0.1	9.71	4351
10/21/2023 7:00	2645.02	38577	42.1	0.1	9.84	4409
10/21/2023 8:00	2644.97	38528	42.1	0.1	9.73	4360
10/21/2023 9:00	2644.98	38538	42.1	0.1	9.73	4360
10/21/2023 10:00	2644.98	38538	42.1	0.1	9.82	4400
10/21/2023 11:00	2645	38557	42.1	0.1	9.53	4271
10/21/2023 12:00	2645.02	38577	42.1	0.1	9.46	4240
10/21/2023 13:00	2645.01	38567	42	0.1	9.75	4369
10/21/2023 14:00	2645.01	38567	42	0.1	15.31	6858
10/21/2023 15:00	2645	38557	41.9	0.1	11.38	5098
10/21/2023 16:00	2645.09	38646	41.9	0.1	0	0
10/21/2023 17:00	2645.05	38607	41.9	0.1	0	0

10/21/2023 18:00	2645.03	38587	41.9	0.1	0	0
10/21/2023 19:00	2645.04	38597	42	0.1	0	0
10/21/2023 20:00	2645.04	38597	42	0.1	0	0
10/21/2023 21:00	2644.96	38518	41.9	0.1	0	0
10/21/2023 22:00	2645.04	38597	42	0.1	0	0
10/21/2023 23:00	2644.99	38547	42	0.1	9.57	4289
10/22/2023 0:00	2644.99	38547	42	0.1	9.55	4280
10/22/2023 1:00	2645.01	38567	42.1	0.1	9.53	4271
10/22/2023 2:00	2644.94	38499	42.1	0.1	9.46	4240
10/22/2023 3:00	2644.91	38470	42.1	0.1	9.55	4280
10/22/2023 4:00	2644.91	38470	42.1	0.1	9.55	4280
10/22/2023 5:00	2644.94	38499	42.1	0.1	9.82	4400
10/22/2023 6:00	2644.92	38479	42.1	0.1	9.73	4360
10/22/2023 7:00	2644.93	38489	42.1	0.1	9.73	4360
10/22/2023 8:00	2644.89	38450	42.1	0.1	9.73	4360
10/22/2023 9:00	2644.89	38450	42.1	0.1	9.73	4360
10/22/2023 10:00	2644.94	38499	42	0.1	19.59	8777
10/22/2023 11:00	2644.94	38499	42.1	0.1	19.59	8779
10/22/2023 12:00	2644.94	38499	42.1	0.1	9.73	4360
10/22/2023 13:00	2644.92	38479	42	0.1	9.73	4360
10/22/2023 14:00	2644.91	38470	42	0.1	9.73	4360
10/22/2023 15:00	2644.88	38440	42	0.1	9.73	4360
10/22/2023 16:00	2644.88	38440	42	0.1	2.27	1017
10/22/2023 17:00	2644.9	38460	42	0.1	0	0
10/22/2023 18:00	2644.9	38460	42	0.1	0	0
10/22/2023 19:00	2644.93	38489	42	0.1	0	0
10/22/2023 20:00	2644.88	38440	42	0.1	0	0
10/22/2023 21:00	2644.89	38450	42	0.1	0	0
10/22/2023 22:00	2644.87	38431	42.1	0.1	10.08	4515
10/22/2023 23:00	2644.91	38470	42	0.1	15.62	7000
10/23/2023 0:00	2644.93	38489	42	0.1	15.55	6967
10/23/2023 1:00	2644.88	38440	42	0.1	15.55	6969
10/23/2023 2:00	2644.91	38470	42	0.1	24.69	11063
10/23/2023 3:00	2644.87	38431	42.1	0.1	24.65	11044
10/23/2023 4:00	2644.88	38440	42.1	0.1	15.54	6963
10/23/2023 5:00	2644.81	38372	42.1	0.1	10.03	4495
10/23/2023 6:00	2644.9	38460	42.1	0.1	10.06	4509
10/23/2023 7:00	2644.83	38391	42.1	0.1	10.06	4505
10/23/2023 8:00	2644.84	38401	42.2	0.1	10.04	4497
10/23/2023 9:00	2644.82	38382	42.1	0.1	15.55	6967
10/23/2023 10:00	2644.8	38362	42.1	0.1	15.51	6947
10/23/2023 11:00	2644.81	38372	42.1	0.1	15.56	6973
10/23/2023 12:00	2644.8	38362	42.1	0.1	15.49	6938
10/23/2023 13:00	2644.86	38421	42	0.1	15.51	6949
10/23/2023 14:00	2644.88	38440	41.9	0.1	9.93	4451
10/23/2023 15:00	2644.87	38431	41.8	0.1	10.05	4504
10/23/2023 16:00	2644.94	38499	41.8	0.1	0	0

10/23/2023 17:00	2644.87	38431	41.8	0.1	0	0
10/23/2023 18:00	2644.94	38499	41.9	0.1	0	0
10/23/2023 19:00	2644.91	38470	41.9	0.1	0	0
10/23/2023 20:00	2644.87	38431	41.9	0.1	0	0
10/23/2023 21:00	2644.85	38411	42	0.1	0	0
10/23/2023 22:00	2644.83	38391	42	0.1	16.43	7359
10/23/2023 23:00	2644.88	38440	42	0.1	15.73	7048
10/24/2023 0:00	2644.8	38362	42.1	0.1	15.7	7033
10/24/2023 1:00	2644.78	38343	42.1	0.1	24.64	11040
10/24/2023 2:00	2644.82	38382	42.1	0.1	24.67	11053
10/24/2023 3:00	2644.82	38382	42.1	0.1	15.65	7013
10/24/2023 4:00	2644.75	38314	42.2	0.1	15.7	7036
10/24/2023 5:00	2644.83	38391	42.2	0.1	0	0
10/24/2023 6:00	2644.72	38284	42.2	0.1	0	0
10/24/2023 7:00	2644.81	38372	42.2	0.1	0	0
10/24/2023 8:00	2644.72	38284	42.2	0.1	0	0
10/24/2023 9:00	2644.7	38265	42.2	0.1	19.89	8912
10/24/2023 10:00	2644.72	38284	42.2	0.1	19.91	8922
10/24/2023 11:00	2644.74	38304	42.1	0.1	19.9	8915
10/24/2023 12:00	2644.76	38323	42.1	0.1	10.08	4517
10/24/2023 13:00	2644.78	38343	42	0.1	10.06	4506
10/24/2023 14:00	2644.75	38314	41.9	0.1	0	0
10/24/2023 15:00	2644.88	38440	41.9	0.1	0	0
10/24/2023 16:00	2644.78	38343	41.9	0.1	0	0
10/24/2023 17:00	2644.81	38372	41.8	0.1	0	0
10/24/2023 18:00	2644.78	38343	41.9	0.1	0	0
10/24/2023 19:00	2644.79	38352	41.9	0.1	0	0
10/24/2023 20:00	2644.76	38323	41.9	0.1	0	0
10/24/2023 21:00	2644.81	38372	42	0.1	0	0
10/24/2023 22:00	2644.79	38352	42	0.1	15.37	6886
10/24/2023 23:00	2644.77	38333	42	0.1	15.32	6866
10/25/2023 0:00	2644.77	38333	42.1	0.1	15.37	6888
10/25/2023 1:00	2644.81	38372	42.1	0.1	24.73	11080
10/25/2023 2:00	2644.77	38333	42.1	0.1	24.76	11092
10/25/2023 3:00	2644.71	38275	42.1	0.1	15.68	7023
10/25/2023 4:00	2644.72	38284	42.1	0.1	15.65	7012
10/25/2023 5:00	2644.77	38333	42.2	0.1	15.7	7036
10/25/2023 6:00	2644.71	38275	42.2	0.1	15.68	7024
10/25/2023 7:00	2644.71	38275	42.2	0.1	0	0
10/25/2023 8:00	2644.7	38265	42.2	0.1	0	0
10/25/2023 9:00	2644.67	38236	42.2	0.1	0	0
10/25/2023 10:00	2644.69	38255	42.2	0.1	9.55	4280
10/25/2023 11:00	2644.7	38265	42.3	0.1	9.55	4280
10/25/2023 12:00	2644.68	38245	42.2	0.1	9.55	4280
10/25/2023 13:00	2644.68	38245	42.2	0.1	9.82	4400
10/25/2023 14:00	2644.69	38255	42.2	0.1	9.73	4360
10/25/2023 15:00	2644.7	38265	42.1	0.1	0	0

10/25/2023 16:00	2644.76	38323	42.1	0.1	0	0
10/25/2023 17:00	2644.74	38304	42.2	0.1	0	0
10/25/2023 18:00	2644.69	38255	42.2	0.1	0	0
10/25/2023 19:00	2644.69	38255	42.2	0.1	0	0
10/25/2023 20:00	2644.66	38226	42.2	0.1	0	0
10/25/2023 21:00	2644.66	38226	42.2	0.1	0	0
10/25/2023 22:00	2644.64	38206	42.3	0.1	9.55	4280
10/25/2023 23:00	2644.62	38187	42.3	0.1	9.62	4311
10/26/2023 0:00	2644.65	38216	42.3	0.1	9.57	4289
10/26/2023 1:00	2644.57	38138	42.3	0.1	28.51	12774
10/26/2023 2:00	2644.59	38157	42.3	0.1	24.55	10999
10/26/2023 3:00	2644.61	38177	42.4	0.1	24.55	10999
10/26/2023 4:00	2644.6	38167	42.4	0.1	0	0
10/26/2023 5:00	2644.53	38099	42.4	0.1	15.55	6969
10/26/2023 6:00	2644.56	38128	42.4	0.1	5.6	2508
10/26/2023 7:00	2644.58	38148	42.4	0.1	15.66	7017
10/26/2023 8:00	2644.58	38148	60.7	0.1	15.63	7002
10/26/2023 9:00	2644.51	38080	60.5	0.1	15.55	6969
10/26/2023 10:00	2644.46	38031	42.3	0.1	15.52	6953
10/26/2023 11:00	2644.4	37973	42.2	0.1	15.52	6952
10/26/2023 12:00	2644.06	37641	42.2	0.1	0	0
10/26/2023 13:00	2644.09	37670	42.1	0.1	0	0
10/26/2023 14:00	2644.13	37709	42.1	0.1	0	0
10/26/2023 15:00	2644.15	37729	42.1	0.1	5.57	2496
10/26/2023 16:00	2644.25	37827	42	0.1	0	0
10/26/2023 17:00	2644.26	37836	42	0.1	0	0
10/26/2023 18:00	2644.27	37846	42.1	0.1	0	0
10/26/2023 19:00	2644.3	37875	42.1	0.1	0	0
10/26/2023 20:00	2644.26	37836	42.1	0.1	0	0
10/26/2023 21:00	2644.23	37807	42.2	0.1	0	0
10/26/2023 22:00	2644.31	37885	42.2	0.1	0	0
10/26/2023 23:00	2644.29	37865	42.2	0.1	9.55	4280
10/27/2023 0:00	2644.26	37836	42.3	0.1	9.55	4280
10/27/2023 1:00	2644.26	37836	42.3	0.1	28.62	12822
10/27/2023 2:00	2644.24	37817	42.3	0.1	9.55	4280
10/27/2023 3:00	2644.35	37924	42.3	0.1	9.57	4289
10/27/2023 4:00	2644.28	37856	42.3	0.1	0	0
10/27/2023 5:00	2644.28	37856	42.3	0.1	0	0
10/27/2023 6:00	2644.28	37856	42.3	0.1	0	0
10/27/2023 7:00	2644.26	37836	42.4	0.1	0	0
10/27/2023 8:00	2644.3	37875	42.4	0.1	0	0
10/27/2023 9:00	2644.2	37778	42.6	0.1	9.55	4280
10/27/2023 10:00	2644.23	37807	42	0.1	9.55	4280
10/27/2023 11:00	2644.22	37797	42.6	0.1	9.62	4311
10/27/2023 12:00	2644.21	37788	42.6	0.1	9.55	4280
10/27/2023 13:00	2644.27	37846	42.6	0.1	9.73	4360
10/27/2023 14:00	2644.3	37875	42.6	0.1	9.68	4339

10/27/2023 15:00	2644.35	37924	42	0.1	0		0
10/27/2023 16:00	2644.38	37953	42	0.1	0		0
10/27/2023 17:00	2644.36	37934	42.5	0.1	0		0
10/27/2023 18:00	2644.38	37953	42.5	0.1	0		0
10/27/2023 19:00	2644.34	37914	42.6	0.1	0		0
10/27/2023 20:00	2644.37	37944	42.6	0.1	0		0
10/27/2023 21:00	2644.32	37895	42.5	0.1	0		0
10/27/2023 22:00	2644.4	37973	42	0.1	0		0
10/27/2023 23:00	2644.33	37904	42	0.1	9.55	0	4280
10/28/2023 0:00	2644.33	37904	42	0.1	28.67	0	12844
10/28/2023 1:00	2644.28	37856	42.4	0.1	28.63	0	12829
10/28/2023 2:00	2644.24	37817	42.4	0.1	9.55	0	4280
10/28/2023 3:00	2644.31	37885	42.3	0.1	9.46	0	4240
10/28/2023 4:00	2644.34	37914	42	0.1	0	0	0
10/28/2023 5:00	2644.27	37846	42	0.1	0	0	0
10/28/2023 6:00	2644.25	37827	42	0.1	0	0	0
10/28/2023 7:00	2644.28	37856	42	0.1	0	0	0
10/28/2023 8:00	2644.33	37904	42.4	0.1	0	0	0
10/28/2023 9:00	2644.33	37904	42.3	0.1	0	0	0
10/28/2023 10:00	2644.29	37865	42.4	0.1	0	0	0
10/28/2023 11:00	2644.21	37788	42.3	0.1	0	0	0
10/28/2023 12:00	2644.26	37836	42	0.1	0	0	0
10/28/2023 13:00	2644.26	37836	42	0.1	9.55	0	4280
10/28/2023 14:00	2644.29	37865	42	0.1	9.92	4444	0
10/28/2023 15:00	2644.35	37924	42.4	0.1	10.04	4500	0
10/28/2023 16:00	2644.34	37914	42.4	0.1	0	0	0
10/28/2023 17:00	2644.41	37983	42.4	0.1	0	0	0
10/28/2023 18:00	2644.42	37992	42	0.1	0	0	0
10/28/2023 19:00	2644.47	38041	42	0.1	0	0	0
10/28/2023 20:00	2644.41	37983	42	0.1	0	0	0
10/28/2023 21:00	2644.46	38031	42	0.1	0	0	0
10/28/2023 22:00	2644.46	38031	42.3	0.1	0	0	0
10/28/2023 23:00	2644.43	38002	42.2	0.1	9.55	0	4280
10/29/2023 0:00	2644.39	37963	42.2	0.1	9.55	0	4280
10/29/2023 1:00	2644.46	38031	42.2	0.1	0	0	0
10/29/2023 2:00	2644.3	37875	42.1	0.1	0	0	0
10/29/2023 3:00	2644.32	37895	42.1	0.1	0	0	0
10/29/2023 4:00	2644.34	37914	42.2	0.1	0	0	0
10/29/2023 5:00	2644.22	37797	42.2	0.1	0	0	0
10/29/2023 6:00	2644.27	37846	42.2	0.1	0	0	0
10/29/2023 7:00	2644.3	37875	42.2	0.1	0	0	0
10/29/2023 8:00	2644.33	37904	42.2	0.1	8.94	0	4004
10/29/2023 9:00	2644.34	37914	42.3	0.1	10.05	0	4504
10/29/2023 10:00	2644.29	37865	42.3	0.1	10.1	0	4523
10/29/2023 11:00	2644.32	37895	42.3	0.1	10.07	0	4512
10/29/2023 12:00	2644.24	37817	42.3	0.1	10.09	0	4519
10/29/2023 13:00	2644.29	37865	42.3	0.1	10.05	0	4502

10/29/2023 14:00	2644.25	37827	42.4	0.1	10.09	0	4521
10/29/2023 15:00	2644.33	37904	42.4	0.1	10.03	0	4493
10/29/2023 16:00	2644.31	37885	42.4	0.1	0	0	0
10/29/2023 17:00	2644.28	37856	42.4	0.1	0	0	0
10/29/2023 18:00	2644.31	37885	42.3	0.1	0	0	0
10/29/2023 19:00	2644.34	37914	42	0.1	0	0	0
10/29/2023 20:00	2644.29	37865	42	0.1	0	0	0
10/29/2023 21:00	2644.25	37827	42	0.1	0	0	0
10/29/2023 22:00	2644.32	37895	42	0.1	0	0	0
10/29/2023 23:00	2644.27	37846	42.4	0.1	0	0	0
10/30/2023 0:00	2644.27	37846	42.3	0.1	0	0	0
10/30/2023 1:00	2644.29	37865	42.4	0.1	0	0	0
10/30/2023 2:00	2644.29	37865	42.3	0.1	15.68	0	7024
10/30/2023 3:00	2644.22	37797	42	0.1	0	0	0
10/30/2023 4:00	2644.23	37807	42	0.1	0	0	0
10/30/2023 5:00	2644.26	37836	42	0.1	0	0	0
10/30/2023 6:00	2644.28	37856	42.4	0.1	0	0	0
10/30/2023 7:00	2644.18	37758	42.4	0.1	0	0	0
10/30/2023 8:00	2644.21	37788	42.4	0.1	10.14	0	4542
10/30/2023 9:00	2644.21	37788	42	0.1	10.12	0	4536
10/30/2023 10:00	2644.19	37768	42	0.1	15.39	0	6895
10/30/2023 11:00	2644.13	37709	42	0.1	9.73	0	4360
10/30/2023 12:00	2644.14	37719	42	0.1	9.73	0	4360
10/30/2023 13:00	2644.14	37719	42.3	0.1	10.04	4500	0
10/30/2023 14:00	2644.22	37797	42.2	0.1	10.01	4487	0
10/30/2023 15:00	2644.26	37836	42.2	0.1	16.56	7419	0
10/30/2023 16:00	2644.26	37836	42.4	0.1	9.92	4444	0
10/30/2023 17:00	2644.29	37865	42.4	0.1	0	0	0
10/30/2023 18:00	2644.27	37846	42.3	0.1	0	0	0
10/30/2023 19:00	2644.27	37846	42	0.1	0	0	0
10/30/2023 20:00	2644.29	37865	42	0.1	0	0	0
10/30/2023 21:00	2644.28	37856	42	0.1	0	0	0
10/30/2023 22:00	2644.26	37836	42	0.1	0	0	0
10/30/2023 23:00	2644.25	37827	42.4	0.1	0	0	0
10/31/2023 0:00	2644.26	37836	42.3	0.1	0	0	0
10/31/2023 1:00	2644.25	37827	42.4	0.1	0	0	0
10/31/2023 2:00	2644.19	37768	42.3	0.1	0	0	0
10/31/2023 3:00	2644.26	37836	42	0.1	0	0	0
10/31/2023 4:00	2644.26	37836	42	0.1	0	0	0
10/31/2023 5:00	2644.23	37807	42	0.1	0	0	0
10/31/2023 6:00	2644.16	37739	42.4	0.1	0	0	0
10/31/2023 7:00	2644.16	37739	42.4	0.1	9.73	0	4360
10/31/2023 8:00	2644.16	37739	42.4	0.1	9.82	0	4400
10/31/2023 9:00	2644.14	37719	42	0.1	9.8	0	4391
10/31/2023 10:00	2644.15	37729	42	0.1	10.17	4556	0
10/31/2023 11:00	2644.08	37661	42	0.1	10.04	4500	0
10/31/2023 12:00	2644.19	37768	42	0.1	10.01	4487	0

10/31/2023 13:00	2644.15	37729	42.3	0.1	19.71	4431	4400
10/31/2023 14:00	2644.21	37788	42.2	0.1	19.71	4431	4400
10/31/2023 15:00	2644.26	37836	42.2	0.1	19.53	4431	4320
10/31/2023 16:00	2644.25	37827	42.4	0.1	19.6	4389	4391
10/31/2023 17:00	2644.26	37836	42.4	0.1	19.56	4444	4320
10/31/2023 18:00	2644.3	37875	42.3	0.1	9.92	4444	0
10/31/2023 19:00	2644.24	37817	42	0.1	9.92	4444	0
10/31/2023 20:00	2644.25	37827	42	0.1	9.92	4444	0
10/31/2023 21:00	2644.22	37797	42	0.1	9.92	4444	0
10/31/2023 22:00	2644.22	37797	42	0.1	10.01	4487	0
10/31/2023 23:00	2644.21	37788	42.4	0.1	9.92	4444	0
11/1/2023 0:00	2644.23	37807	42.3	0.1	19.58	4402	4369
11/1/2023 1:00	2644.22	37797	41.5	0.1	19.5	4389	4360
11/1/2023 2:00	2644.26	37836	41.4	0.1	19.4	4389	4320
11/1/2023 3:00	2644.17	37749	41.4	0.1	19.5	4389	4329
11/1/2023 4:00	2644.16	37739	41.3	0.1	9.9	4444	0
11/1/2023 5:00	2644.18	37758	41.3	0.1	9.9	4444	0
11/1/2023 6:00	2644.15	37729	41.2	0.1	9.9	4444	0
11/1/2023 7:00	2644.19	37768	41.3	0.1	19.7	4431	4409
11/1/2023 8:00	2644.11	37690	41.2	0.1	19.5	4431	4320
11/1/2023 9:00	2644.11	37690	41.1	0.1	19.6	4431	4360
11/1/2023 10:00	2644.11	37690	41.2	0.1	19.5	4389	4329
11/1/2023 11:00	2644.12	37700	41.2	0.1	10	4500	0
11/1/2023 12:00	2644.08	37661	41.3	0.1	9.9	4457	0
11/1/2023 13:00	2644.11	37690	41.4	0.1	9.9	4444	0
11/1/2023 14:00	2644.17	37749	41.7	0.1	9.9	4444	0
11/1/2023 15:00	2644.15	37729	41.8	0.1	9.9	4444	0
11/1/2023 16:00	2644.15	37729	42.2	0.1	9.9	4431	0
11/1/2023 17:00	2644.16	37739	42.2	0.1	9.9	4444	0
11/1/2023 18:00	2644.15	37729	42.1	0.1	9.9	4431	0
11/1/2023 19:00	2644.15	37729	41.9	0.1	19.5	4389	4360
11/1/2023 20:00	2644.16	37739	41.8	0.1	19.5	4389	4360
11/1/2023 21:00	2644.11	37690	41.4	0.1	9.9	4444	0
11/1/2023 22:00	2644.12	37700	41.5	0.1	19.7	4431	4409
11/1/2023 23:00	2644.09	37670	41.5	0.1	19.5	4402	4320
11/2/2023 0:00	2644.09	37670	41.4	0.1	19.7	4444	4360
11/2/2023 1:00	2644.12	37700	41.4	0.1	19.7	4431	4400
11/2/2023 2:00	2644.06	37641	41.3	0.1	19.5	4389	4351
11/2/2023 3:00	2644.11	37690	41.5	0.1	19.6	4431	4351
11/2/2023 4:00	2644.12	37700	41.4	0.1	9.9	4444	0
11/2/2023 5:00	2644.08	37661	41.4	0.1	9.9	4444	0
11/2/2023 6:00	2644.09	37670	41.2	0.1	9.8	4402	0
11/2/2023 7:00	2644.09	37670	41.3	0.1	19.5	4389	4360
11/2/2023 8:00	2644.02	37602	41.3	0.1	14.6	4376	2147
11/2/2023 9:00	2644.02	37602	41.3	0.1	19.5	4389	4360
11/2/2023 10:00	2644.03	37612	81.1	0.1	9.8	0	4400
11/2/2023 11:00	2644.09	37670	114.7	0.1	19.7	0	8845

11/2/2023 12:00	2644.09	37670	41.6	0.1	19.5	0	8728
11/2/2023 13:00	2644.09	37670	41.5	0.1	19.5	0	8749
11/2/2023 14:00	2644.02	37602	41.4	0.1	19.5	0	8735
11/2/2023 15:00	2644.04	37622	41.5	0.1	10.1	0	4514
11/2/2023 16:00	2644.04	37622	41.4	0.1	0	0	0
11/2/2023 17:00	2644.08	37661	41.4	0.1	0	0	0
11/2/2023 18:00	2644.06	37641	41.4	0.1	0	0	0
11/2/2023 19:00	2644.09	37670	41.4	0.1	0	0	0
11/2/2023 20:00	2644.06	37641	41.4	0.1	0	0	0
11/2/2023 21:00	2644	37583	41.3	0.1	0	0	0
11/2/2023 22:00	2644.03	37612	41.4	0.1	9.8	0	4369
11/2/2023 23:00	2644.02	37602	41.3	0.1	24.7	0	11087
11/3/2023 0:00	2644.05	37632	41.3	0.1	24.7	0	11078
11/3/2023 1:00	2644.06	37641	41.4	0.1	24.6	0	11015
11/3/2023 2:00	2644.01	37593	41.4	0.1	15.5	0	6959
11/3/2023 3:00	2644.04	37622	41.3	0.1	15.5	0	6955
11/3/2023 4:00	2644.04	37622	41.3	0.1	0	0	0
11/3/2023 5:00	2643.97	37554	41.3	0.1	0	0	0
11/3/2023 6:00	2644.01	37593	41.2	0.1	0	0	0
11/3/2023 7:00	2644.01	37593	41.2	0.1	11.2	0	5002
11/3/2023 8:00	2643.98	37564	41.2	0.1	20.6	0	9218
11/3/2023 9:00	2643.93	37516	41.2	0.1	20.6	0	9229
11/3/2023 10:00	2643.98	37564	41.2	0.1	20.5	0	9197
11/3/2023 11:00	2643.91	37497	41.2	0.1	20.6	0	9242
11/3/2023 12:00	2643.98	37564	41.2	0.1	20.5	0	9186
11/3/2023 13:00	2643.94	37525	41.2	0.1	8.5	3820	0
11/3/2023 14:00	2644	37583	41.2	0.1	8.3	3735	0
11/3/2023 15:00	2644.01	37593	41.1	0.1	8.4	3765	0
11/3/2023 16:00	2643.97	37554	41	0.1	2.3	0	1027
11/3/2023 17:00	2643.95	37535	41	0.1	0	0	0
11/3/2023 18:00	2643.99	37573	41	0.1	0	0	0
11/3/2023 19:00	2643.99	37573	41	0.1	0	0	0
11/3/2023 20:00	2643.97	37554	41.1	0.1	0	0	0
11/3/2023 21:00	2643.98	37564	41.1	0.1	0	0	0
11/3/2023 22:00	2643.95	37535	41.1	0.1	0	0	0
11/3/2023 23:00	2643.93	37516	41.1	0.1	9.6	0	4280
11/4/2023 0:00	2643.89	37477	41.1	0.1	9.6	0	4280
11/4/2023 1:00	2643.9	37487	41.1	0.1	19.2	4346	4240
11/4/2023 2:00	2643.92	37506	41.1	0.1	9.6	0	4280
11/4/2023 3:00	2643.94	37525	41.1	0.1	9.5	0	4249
11/4/2023 4:00	2643.95	37535	41.1	0.1	9.5	0	4249
11/4/2023 5:00	2643.92	37506	41.1	0.1	0	0	0
11/4/2023 6:00	2643.89	37477	41.1	0.1	0	0	0
11/4/2023 7:00	2643.92	37506	41.1	0.1	0	0	0
11/4/2023 8:00	2643.93	37516	41.1	0.1	19.8	0	8889
11/4/2023 9:00	2643.92	37506	41.1	0.1	19.9	0	8898
11/4/2023 10:00	2643.92	37506	41.1	0.1	19.9	0	8903

11/4/2023 11:00	2643.95	37535	41	0.1	0	0	0
11/4/2023 12:00	2643.88	37468	41	0.1	8.6	0	3831
11/4/2023 13:00	2643.88	37468	41	0.1	24.6	0	11015
11/4/2023 14:00	2643.87	37458	41	0.1	24.6	0	11017
11/4/2023 15:00	2643.88	37468	40.9	0.1	15.3	0	6854
11/4/2023 16:00	2643.9	37487	40.9	0.1	0	0	0
11/4/2023 17:00	2643.88	37468	40.9	0.1	0	0	0
11/4/2023 18:00	2643.94	37525	41	0.1	0	0	0
11/4/2023 19:00	2643.9	37487	41	0.1	0	0	0
11/4/2023 20:00	2643.89	37477	41	0.1	0	0	0
11/4/2023 21:00	2643.85	37439	41	0.1	0	0	0
11/4/2023 22:00	2643.89	37477	41	0.1	0	0	0
11/4/2023 23:00	2643.87	37458	41	0.1	8.3	3722	0
11/5/2023 0:00	2643.86	37449	41	0.1	8.2	3680	0
11/5/2023 1:00	2643.86	37449	41	0.1	8.3	3722	0
11/5/2023 1:00	2643.87	37458	41	0.1	8.2	3667	0
11/5/2023 2:00	2643.85	37439	41	0.1	8.2	3680	0
11/5/2023 3:00	2643.81	37401	41	0.1	8.3	3709	0
11/5/2023 4:00	2643.85	37439	41	0.1	8.2	3667	0
11/5/2023 5:00	2643.83	37420	41	0.1	8.2	3680	0
11/5/2023 6:00	2643.78	37372	41	0.1	8.5	3791	0
11/5/2023 7:00	2643.78	37372	41	0.1	8.6	3833	0
11/5/2023 8:00	2643.81	37401	41	0.1	14	3778	2491
11/5/2023 9:00	2643.79	37381	41	0.1	14	3778	2495
11/5/2023 10:00	2643.81	37401	41	0.1	23.2	3556	6832
11/5/2023 11:00	2643.76	37353	41	0.1	23.1	3556	6796
11/5/2023 12:00	2643.83	37420	40.9	0.1	23.1	3556	6791
11/5/2023 13:00	2643.8	37391	40.9	0.1	23.3	3611	6820
11/5/2023 14:00	2643.83	37420	40.9	0.1	14	3778	2480
11/5/2023 15:00	2643.8	37391	40.9	0.1	14	3778	2483
11/5/2023 16:00	2643.83	37420	40.9	0.1	0	0	0
11/5/2023 17:00	2643.84	37429	40.9	0.1	0	0	0
11/5/2023 18:00	2643.8	37391	40.9	0.1	0	0	0
11/5/2023 19:00	2643.79	37381	40.9	0.1	0	0	0
11/5/2023 20:00	2643.82	37410	40.9	0.1	0	0	0
11/5/2023 21:00	2643.77	37362	40.9	0.1	0	0	0
11/5/2023 22:00	2643.75	37343	40.9	0.1	10.1	0	4527
11/5/2023 23:00	2643.76	37353	41	0.1	19.7	0	8812
11/6/2023 0:00	2643.75	37343	41	0.1	19.6	0	8789
11/6/2023 1:00	2643.78	37372	41	0.1	19.6	0	8760
11/6/2023 2:00	2643.82	37410	41	0.1	19.6	0	8777
11/6/2023 3:00	2643.83	37420	41	0.1	19.6	0	8792
11/6/2023 4:00	2643.87	37458	41	0.1	10.1	0	4515
11/6/2023 5:00	2643.82	37410	41	0.1	10.1	0	4504
11/6/2023 6:00	2643.88	37468	41	0.1	10	0	4502
11/6/2023 7:00	2643.87	37458	41	0.1	10.1	0	4510
11/6/2023 8:00	2643.87	37458	41	0.1	10.1	0	4517

11/6/2023 9:00	2643.87	37458	41	0.1	20	0	8967
11/6/2023 10:00	2643.87	37458	41	0.1	19.9	0	8909
11/6/2023 11:00	2643.86	37449	41	0.1	0	0	0
11/6/2023 12:00	2643.83	37420	41	0.1	0	0	0
11/6/2023 13:00	2643.87	37458	41	0.1	0	0	0
11/6/2023 14:00	2643.83	37420	41	0.1	0	0	0
11/6/2023 15:00	2643.86	37449	41	0.1	0	0	0
11/6/2023 16:00	2643.88	37468	41	0.1	0	0	0
11/6/2023 17:00	2643.88	37468	41	0.1	0	0	0
11/6/2023 18:00	2643.92	37506	41	0.1	0	0	0
11/6/2023 19:00	2643.9	37487	41	0.1	0	0	0
11/6/2023 20:00	2643.91	37497	41	0.1	0	0	0
11/6/2023 21:00	2643.9	37487	41	0.1	0	0	0
11/6/2023 22:00	2643.87	37458	41.1	0.1	10.1	0	4534
11/6/2023 23:00	2643.85	37439	41.1	0.1	19.7	0	8841
11/7/2023 0:00	2643.86	37449	41.1	0.1	19.6	0	8777
11/7/2023 1:00	2643.84	37429	41	0.1	19.7	0	8816
11/7/2023 2:00	2643.9	37487	41.1	0.1	19.6	0	8784
11/7/2023 3:00	2643.8	37391	41.1	0.1	19.7	0	8807
11/7/2023 4:00	2643.83	37420	41.1	0.1	19.6	0	8803
11/7/2023 5:00	2643.83	37420	41.1	0.1	19.7	0	8816
11/7/2023 6:00	2643.85	37439	41.1	0.1	10.1	0	4515
11/7/2023 7:00	2643.86	37449	41.1	0.1	10.1	0	4534
11/7/2023 8:00	2643.88	37468	41.1	0.1	10.1	0	4520
11/7/2023 9:00	2643.88	37468	41.1	0.1	20	4487	4462
11/7/2023 10:00	2643.85	37439	41.1	0.1	20	4457	4462
11/7/2023 11:00	2643.84	37429	41	0.1	19.9	4444	4457
11/7/2023 12:00	2643.83	37420	41	0.1	19.8	4444	4421
11/7/2023 13:00	2643.89	37477	40.9	0.1	9.8	4444	0
11/7/2023 14:00	2643.91	37497	40.9	0.1	9.9	4444	0
11/7/2023 15:00	2643.9	37487	41	0.1	0	0	0
11/7/2023 16:00	2643.95	37535	41	0.1	0	0	0
11/7/2023 17:00	2643.92	37506	41	0.1	0	0	0
11/7/2023 18:00	2643.86	37449	41	0.1	0	0	0
11/7/2023 19:00	2643.91	37497	41	0.1	0	0	0
11/7/2023 20:00	2643.92	37506	41	0.1	0	0	0
11/7/2023 21:00	2643.9	37487	41	0.1	0	0	0
11/7/2023 22:00	2643.85	37439	41.1	0.1	10.1	0	4539
11/7/2023 23:00	2643.87	37458	41	0.1	19.6	0	8796
11/8/2023 0:00	2643.89	37477	41.1	0.1	19.7	0	8810
11/8/2023 1:00	2643.9	37487	41.1	0.1	19.6	0	8795
11/8/2023 2:00	2643.9	37487	41.1	0.1	19.6	0	8783
11/8/2023 3:00	2643.83	37420	41.1	0.1	19.6	0	8796
11/8/2023 4:00	2643.8	37391	41.1	0.1	19.6	0	8799
11/8/2023 5:00	2643.8	37391	41.1	0.1	0	0	0
11/8/2023 6:00	2643.87	37458	41.1	0.1	0	0	0
11/8/2023 7:00	2643.89	37477	41.2	0.1	0	0	0

11/8/2023 8:00	2643.88	37468	41.1	0.1	0	0	0
11/8/2023 9:00	2643.84	37429	41.1	0.1	0	0	0
11/8/2023 10:00	2643.89	37477	41.1	0.1	0	0	0
11/8/2023 11:00	2643.85	37439	41.1	0.1	0	0	0
11/8/2023 12:00	2643.87	37458	41	0.1	0	0	0
11/8/2023 13:00	2643.92	37506	41	0.1	0	0	0
11/8/2023 14:00	2643.88	37468	40.9	0.1	9.8	0	4409
11/8/2023 15:00	2643.92	37506	40.9	0.1	9.9	0	4440
11/8/2023 16:00	2643.94	37525	41	0.1	0	0	0
11/8/2023 17:00	2643.88	37468	41	0.1	0	0	0
11/8/2023 18:00	2643.92	37506	41	0.1	0	0	0
11/8/2023 19:00	2643.92	37506	41	0.1	0	0	0
11/8/2023 20:00	2643.87	37458	41.1	0.1	0	0	0
11/8/2023 21:00	2643.91	37497	41.1	0.1	0	0	0
11/8/2023 22:00	2643.84	37429	41.1	0.1	10	4500	0
11/8/2023 23:00	2643.86	37449	41.1	0.1	19.9	4444	4489
11/9/2023 0:00	2643.87	37458	41.2	0.1	19.9	4431	4474
11/9/2023 1:00	2643.91	37497	41.1	0.1	19.7	4389	4452
11/9/2023 2:00	2643.87	37458	41.2	0.1	19.7	4389	4459
11/9/2023 3:00	2643.88	37468	41.2	0.1	19.8	4431	4428
11/9/2023 4:00	2643.82	37410	41.2	0.1	19.7	4389	4449
11/9/2023 5:00	2643.85	37439	41.2	0.1	10.1	0	4505
11/9/2023 6:00	2643.82	37410	41.2	0.1	10.1	0	4503
11/9/2023 7:00	2643.79	37381	41.2	0.1	10	0	4496
11/9/2023 8:00	2643.72	37314	41.3	0.1	10.1	0	4504
11/9/2023 9:00	2643.74	37333	41.3	0.1	19.6	0	8789
11/9/2023 10:00	2643.71	37305	41.2	0.1	19.5	0	8744
11/9/2023 11:00	2643.81	37401	41.2	0.1	10.1	0	4516
11/9/2023 12:00	2643.84	37429	41.2	0.1	0	0	0
11/9/2023 13:00	2643.78	37372	41.2	0.1	9.7	0	4360
11/9/2023 14:00	2643.82	37410	41.1	0.1	9.7	0	4351
11/9/2023 15:00	2643.79	37381	41.1	0.1	0	0	0
11/9/2023 16:00	2643.81	37401	41.1	0.1	0	0	0
11/9/2023 17:00	2643.82	37410	41.1	0.1	0	0	0
11/9/2023 18:00	2643.76	37353	41.1	0.1	0	0	0
11/9/2023 19:00	2643.79	37381	41.1	0.1	0	0	0
11/9/2023 20:00	2643.78	37372	41.1	0.1	0	0	0
11/9/2023 21:00	2643.76	37353	41.1	0.1	0	0	0
11/9/2023 22:00	2643.75	37343	41.2	0.1	10.1	0	4547
11/9/2023 23:00	2643.75	37343	41.2	0.1	20	0	8956
11/10/2023 0:00	2643.75	37343	41.2	0.1	20	0	8974
11/10/2023 1:00	2643.75	37343	41.2	0.1	19.9	0	8930
11/10/2023 2:00	2643.73	37324	41.2	0.1	19.9	0	8918
11/10/2023 3:00	2643.71	37305	41.2	0.1	20	0	8941
11/10/2023 4:00	2643.75	37343	41.2	0.1	19.9	0	8917
11/10/2023 5:00	2643.75	37343	41.2	0.1	10	0	4496
11/10/2023 6:00	2643.78	37372	41.2	0.1	10	0	4502

11/10/2023 7:00	2643.75	37343	41.2	0.1	10	0	4488
11/10/2023 8:00	2643.75	37343	41.2	0.1	10.1	0	4515
11/10/2023 9:00	2643.75	37343	41.2	0.1	10	0	4494
11/10/2023 10:00	2643.79	37381	41.1	0.1	10	0	4498
11/10/2023 11:00	2643.83	37420	41.1	0.1	19.6	0	8787
11/10/2023 12:00	2643.79	37381	41.1	0.1	19.5	0	8749
11/10/2023 13:00	2643.82	37410	41.1	0.1	19.6	0	8766
11/10/2023 14:00	2643.85	37439	41.1	0.1	15.3	0	6855
11/10/2023 15:00	2643.81	37401	41	0.1	0	0	0
11/10/2023 16:00	2643.79	37381	41	0.1	0	0	0
11/10/2023 17:00	2643.81	37401	41.1	0.1	0	0	0
11/10/2023 18:00	2643.82	37410	41.1	0.1	0	0	0
11/10/2023 19:00	2643.83	37420	41.1	0.1	0	0	0
11/10/2023 20:00	2643.84	37429	41.1	0.1	0	0	0
11/10/2023 21:00	2643.79	37381	41.1	0.1	0	0	0
11/10/2023 22:00	2643.87	37458	41.1	0.1	10.1	0	4516
11/10/2023 23:00	2643.78	37372	41.1	0.1	20	0	8978
11/11/2023 0:00	2643.8	37391	41.1	0.1	19.9	0	8919
11/11/2023 1:00	2643.78	37372	41.1	0.1	19.9	0	8932
11/11/2023 2:00	2643.79	37381	41.1	0.1	20	0	8939
11/11/2023 3:00	2643.77	37362	41.1	0.1	19.9	0	8900
11/11/2023 4:00	2643.78	37372	41.1	0.1	19.9	0	8908
11/11/2023 5:00	2643.74	37333	41.1	0.1	10	0	4502
11/11/2023 6:00	2643.77	37362	41.1	0.1	10.1	0	4508
11/11/2023 7:00	2643.75	37343	41.1	0.1	10.1	0	4510
11/11/2023 8:00	2643.81	37401	41.1	0.1	15.6	0	6984
11/11/2023 9:00	2643.81	37401	41.2	0.1	15.6	0	6988
11/11/2023 10:00	2643.74	37333	41.1	0.1	15.5	0	6960
11/11/2023 11:00	2643.74	37333	41.1	0.1	15.5	0	6952
11/11/2023 12:00	2643.79	37381	41	0.1	19.9	0	8910
11/11/2023 13:00	2643.84	37429	41	0.1	19.9	0	8898
11/11/2023 14:00	2643.85	37439	41	0.1	19.9	0	8920
11/11/2023 15:00	2643.83	37420	40.9	0.1	0	0	0
11/11/2023 16:00	2643.81	37401	41	0.1	0	0	0
11/11/2023 17:00	2643.8	37391	41	0.1	0	0	0
11/11/2023 18:00	2643.84	37429	41	0.1	0	0	0
11/11/2023 19:00	2643.79	37381	41.1	0.1	0	0	0
11/11/2023 20:00	2643.8	37391	41.1	0.1	0	0	0
11/11/2023 21:00	2643.8	37391	41.1	0.1	0	0	0
11/11/2023 22:00	2643.79	37381	41.1	0.1	10.1	0	4527
11/11/2023 23:00	2643.76	37353	41.2	0.1	19.7	0	8805
11/12/2023 0:00	2643.77	37362	41.1	0.1	19.6	0	8773
11/12/2023 1:00	2643.78	37372	41.2	0.1	19.6	0	8781
11/12/2023 2:00	2643.77	37362	41.2	0.1	19.6	0	8777
11/12/2023 3:00	2643.74	37333	41.2	0.1	19.6	0	8781
11/12/2023 4:00	2643.73	37324	41.2	0.1	19.5	0	8733
11/12/2023 5:00	2643.71	37305	41.2	0.1	19.6	0	8794

11/12/2023 6:00	2643.74	37333	41.2	0.1	9.7	0	4360
11/12/2023 7:00	2643.72	37314	41.2	0.1	9.8	0	4400
11/12/2023 8:00	2643.74	37333	41.2	0.1	9.8	0	4400
11/12/2023 9:00	2643.75	37343	41.2	0.1	9.7	0	4360
11/12/2023 10:00	2643.76	37353	41.2	0.1	9.7	0	4360
11/12/2023 11:00	2643.73	37324	41.2	0.1	9.7	0	4360
11/12/2023 12:00	2643.75	37343	41.1	0.1	15.3	0	6861
11/12/2023 13:00	2643.7	37295	41.1	0.1	15.3	0	6839
11/12/2023 14:00	2643.77	37362	41	0.1	15.3	0	6855
11/12/2023 15:00	2643.75	37343	41	0.1	15.3	0	6862
11/12/2023 16:00	2643.71	37305	41	0.1	0	0	0
11/12/2023 17:00	2643.69	37285	41	0.1	0	0	0
11/12/2023 18:00	2643.72	37314	41	0.1	0	0	0
11/12/2023 19:00	2643.72	37314	41.1	0.1	0	0	0
11/12/2023 20:00	2643.71	37305	41.1	0.1	0	0	0
11/12/2023 21:00	2643.64	37237	41.1	0.1	0	0	0
11/12/2023 22:00	2643.68	37276	41.1	0.1	10.1	0	4529
11/12/2023 23:00	2643.67	37266	41.1	0.1	18.2	3680	4473
11/13/2023 0:00	2643.65	37247	41.1	0.1	18.3	3722	4462
11/13/2023 1:00	2643.69	37285	41.1	0.1	18.3	3722	4458
11/13/2023 2:00	2643.68	37276	41.1	0.1	23.3	3556	6873
11/13/2023 3:00	2643.68	37276	41.1	0.1	18.3	3722	4458
11/13/2023 4:00	2643.67	37266	41.1	0.1	15.5	0	6942
11/13/2023 5:00	2643.69	37285	41.1	0.1	15.5	0	6938
11/13/2023 6:00	2643.68	37276	41.2	0.1	15.5	0	6959
11/13/2023 7:00	2643.69	37285	41.2	0.1	10	0	4499
11/13/2023 8:00	2643.67	37266	41.2	0.1	10	0	4500
11/13/2023 9:00	2643.65	37247	41.1	0.1	19.7	0	8808
11/13/2023 10:00	2643.66	37257	41.1	0.1	18.3	0	8196
11/13/2023 11:00	2643.61	37209	41	0.1	19.5	0	8730
11/13/2023 12:00	2643.63	37228	41	0.1	19.5	0	8733
11/13/2023 13:00	2643.67	37266	41	0.1	9.8	0	4400
11/13/2023 14:00	2643.69	37285	41	0.1	14.3	0	6408
11/13/2023 15:00	2643.68	37276	41	0.1	5.6	0	2517
11/13/2023 16:00	2643.69	37285	41	0.1	0	0	0
11/13/2023 17:00	2643.68	37276	41	0.1	0	0	0
11/13/2023 18:00	2643.66	37257	41	0.1	0	0	0
11/13/2023 19:00	2643.63	37228	41.1	0.1	0	0	0
11/13/2023 20:00	2643.7	37295	41.1	0.1	0	0	0
11/13/2023 21:00	2643.66	37257	41.1	0.1	0	0	0
11/13/2023 22:00	2643.7	37295	41.1	0.1	10.1	0	4515
11/13/2023 23:00	2643.65	37247	41.1	0.1	18.3	3722	4483
11/14/2023 0:00	2643.63	37228	41.1	0.1	18.2	3680	4470
11/14/2023 1:00	2643.61	37209	41.1	0.1	18.2	3709	4460
11/14/2023 2:00	2643.61	37209	41.1	0.1	23.3	3569	6874
11/14/2023 3:00	2643.65	37247	41.1	0.1	23.3	3598	6860
11/14/2023 4:00	2643.65	37247	41.1	0.1	8.5	3791	0

11/14/2023 5:00	2643.65	37247	41.2	0.1	8.4	3778	0
11/14/2023 6:00	2643.57	37170	41.1	0.1	8.7	3876	0
11/14/2023 7:00	2643.62	37218	41.1	0.1	8.7	3876	0
11/14/2023 8:00	2643.63	37228	41.1	0.1	8.6	3846	0
11/14/2023 9:00	2643.7	37295	41.1	0.1	8.2	3667	0
11/14/2023 10:00	2643.59	37189	41.1	0.1	23.4	3598	6907
11/14/2023 11:00	2643.64	37237	41.1	0.1	15.6	0	6976
11/14/2023 12:00	2643.65	37247	41.1	0.1	15.6	0	6969
11/14/2023 13:00	2643.59	37189	41.1	0.1	5.5	0	2478
11/14/2023 14:00	2643.64	37237	41.1	0.1	15.6	0	6967
11/14/2023 15:00	2643.6	37199	41.1	0.1	5.6	0	2501
11/14/2023 16:00	2643.62	37218	41	0.1	0	0	0
11/14/2023 17:00	2643.58	37180	41.1	0.1	0	0	0
11/14/2023 18:00	2643.6	37199	41.1	0.1	0	0	0
11/14/2023 19:00	2643.6	37199	41.1	0.1	0	0	0
11/14/2023 20:00	2643.61	37209	41.1	0.1	0	0	0
11/14/2023 21:00	2643.67	37266	41.1	0.1	0	0	0
11/14/2023 22:00	2643.64	37237	41.1	0.1	10.1	0	4524
11/14/2023 23:00	2643.63	37228	41.1	0.1	18.3	3722	4464
11/15/2023 0:00	2643.68	37276	41.1	0.1	18.3	3722	4462
11/15/2023 1:00	2643.61	37209	41.1	0.1	18.2	3709	4451
11/15/2023 2:00	2643.64	37237	41.1	0.1	18.2	3709	4457
11/15/2023 3:00	2643.66	37257	41.1	0.1	18.1	3667	4435
11/15/2023 4:00	2643.68	37276	41.1	0.1	18.2	3709	4446
11/15/2023 5:00	2643.67	37266	41.1	0.1	18.1	3680	4445
11/15/2023 6:00	2643.68	37276	41.1	0.1	18.2	3667	4466
11/15/2023 7:00	2643.68	37276	41.1	0.1	10	0	4483
11/15/2023 8:00	2643.69	37285	41.2	0.1	10	0	4498
11/15/2023 9:00	2643.68	37276	41.1	0.1	19.6	0	8773
11/15/2023 10:00	2643.62	37218	114.5	0.1	19.6	0	8771
11/15/2023 11:00	2643.64	37237	117	0.1	0	0	0
11/15/2023 12:00	2643.64	37237	113.6	0.1	0	0	0
11/15/2023 13:00	2643.65	37247	115.6	0.1	9.5	0	4271
11/15/2023 14:00	2643.66	37257	41.6	0.1	9.6	0	4320
11/15/2023 15:00	2643.66	37257	41.6	0.1	0	0	0
11/15/2023 16:00	2643.63	37228	41.6	0.1	0	0	0
11/15/2023 17:00	2643.64	37237	41.6	0.1	0	0	0
11/15/2023 18:00	2643.6	37199	41.7	0.1	0	0	0
11/15/2023 19:00	2643.58	37180	41.7	0.1	0	0	0
11/15/2023 20:00	2643.61	37209	41.7	0.1	0	0	0
11/15/2023 21:00	2643.67	37266	41.7	0.1	0	0	0
11/15/2023 22:00	2643.62	37218	41.7	0.1	10.1	0	4516
11/15/2023 23:00	2643.67	37266	41.7	0.1	19.5	0	8751
11/16/2023 0:00	2643.67	37266	41.7	0.1	19.6	0	8782
11/16/2023 1:00	2643.65	37247	41.7	0.1	19.6	0	8773
11/16/2023 2:00	2643.63	37228	41.7	0.1	19.7	0	8805
11/16/2023 3:00	2643.63	37228	41.7	0.1	19.5	0	8715

11/16/2023 4:00	2643.63	37228	41.7	0.1	19.6	0	8778
11/16/2023 5:00	2643.58	37180	41.7	0.1	10	0	4495
11/16/2023 6:00	2643.64	37237	41.7	0.1	10	0	4501
11/16/2023 7:00	2643.63	37228	41.7	0.1	10.1	0	4506
11/16/2023 8:00	2643.65	37247	41.6	0.1	9.1	0	4060
11/16/2023 9:00	2643.64	37237	41.7	0.1	9.5	0	4271
11/16/2023 10:00	2643.58	37180	41.7	0.1	9.5	0	4249
11/16/2023 11:00	2643.62	37218	41.6	0.1	0	0	0
11/16/2023 12:00	2643.63	37228	41.6	0.1	0	0	0
11/16/2023 13:00	2643.65	37247	41.5	0.1	0	0	0
11/16/2023 14:00	2643.66	37257	41.5	0.1	15.7	0	7022
11/16/2023 15:00	2643.66	37257	41.6	0.1	5.6	0	2513
11/16/2023 16:00	2643.64	37237	41.6	0.1	0	0	0
11/16/2023 17:00	2643.65	37247	41.6	0.1	0	0	0
11/16/2023 18:00	2643.62	37218	41.7	0.1	0	0	0
11/16/2023 19:00	2643.64	37237	41.7	0.1	0	0	0
11/16/2023 20:00	2643.6	37199	41.6	0.1	0	0	0
11/16/2023 21:00	2643.59	37189	41.7	0.1	0	0	0
11/16/2023 22:00	2643.6	37199	41.7	0.1	20	0	8972
11/16/2023 23:00	2643.64	37237	41.7	0.1	19.9	0	8922
11/17/2023 0:00	2643.63	37228	41.7	0.1	19.9	0	8906
11/17/2023 1:00	2643.56	37161	41.7	0.1	19.8	0	8885
11/17/2023 2:00	2643.61	37209	41.8	0.1	19.9	0	8911
11/17/2023 3:00	2643.6	37199	41.8	0.1	19.8	0	8887
11/17/2023 4:00	2643.57	37170	41.8	0.1	19.8	0	8890
11/17/2023 5:00	2643.59	37189	41.7	0.1	0	0	0
11/17/2023 6:00	2643.64	37237	41.7	0.1	0	0	0
11/17/2023 7:00	2643.63	37228	41.7	0.1	0	0	0
11/17/2023 8:00	2643.58	37180	41.7	0.1	0	0	0
11/17/2023 9:00	2643.58	37180	41.8	0.1	0	0	0
11/17/2023 10:00	2643.58	37180	41.7	0.1	8.2	3680	0
11/17/2023 11:00	2643.62	37218	41.7	0.1	26.2	3680	0
11/17/2023 12:00	2643.6	37199	41.7	0.1	8.7	3889	0
11/17/2023 13:00	2643.54	37141	41.6	0.1	8.3	3709	0
11/17/2023 14:00	2643.52	37122	41.6	0.1	8.2	3667	0
11/17/2023 15:00	2643.51	37113	41.6	0.1	8.6	3833	0
11/17/2023 16:00	2643.51	37113	41.6	0.1	0	0	0
11/17/2023 17:00	2643.52	37122	41.6	0.1	0	0	0
11/17/2023 18:00	2643.52	37122	41.6	0.1	0	0	0
11/17/2023 19:00	2643.45	37055	41.6	0.1	0	0	0
11/17/2023 20:00	2643.52	37122	41.7	0.1	0	0	0
11/17/2023 21:00	2643.5	37103	41.7	0.3	0	0	0
11/17/2023 22:00	2643.51	37113	41.7	0.1	10.1	0	4522
11/17/2023 23:00	2643.55	37151	41.6	0.1	10	0	4489
11/18/2023 0:00	2643.49	37093	41.7	0.1	19.9	0	8911
11/18/2023 1:00	2643.53	37132	41.6	0.1	19.9	0	8897
11/18/2023 2:00	2643.51	37113	41.7	0.1	19.8	0	8874

11/18/2023 3:00	2643.48	37084	41.6	0.1	19.9	0	8898
11/18/2023 4:00	2643.53	37132	41.7	0.1	19.9	0	8905
11/18/2023 5:00	2643.46	37065	41.6	0.1	19.9	0	8902
11/18/2023 6:00	2643.43	37036	41.6	0.1	10.1	0	4515
11/18/2023 7:00	2643.45	37055	41.6	0.1	10	0	4494
11/18/2023 8:00	2643.47	37074	41.7	0.1	10	0	4486
11/18/2023 9:00	2643.46	37065	41.6	0.1	10	0	4494
11/18/2023 10:00	Bad Input	#N/A	Bad Input	Bad Input	10	0	4489
11/18/2023 11:00	Bad Input	#N/A	Bad Input	Bad Input	19.5	0	8736
11/18/2023 12:00	Bad Input	#N/A	Bad Input	Bad Input	19.6	0	8764
11/18/2023 13:00	Bad Input	#N/A	Bad Input	Bad Input	10	0	4499
11/18/2023 14:00	Bad Input	#N/A	Bad Input	Bad Input	10	0	4494
11/18/2023 15:00	Bad Input	#N/A	Bad Input	Bad Input	10	0	4485
11/18/2023 16:00	Bad Input	#N/A	Bad Input	Bad Input	0	0	0
11/18/2023 17:00	Bad Input	#N/A	Bad Input	Bad Input	0	0	0
11/18/2023 18:00	Bad Input	#N/A	Bad Input	Bad Input	0	0	0
11/18/2023 19:00	Bad Input	#N/A	Bad Input	Bad Input	0	0	0
11/18/2023 20:00	Bad Input	#N/A	Bad Input	Bad Input	0	0	0
11/18/2023 21:00	Bad Input	#N/A	Bad Input	Bad Input	0	0	0
11/18/2023 22:00	Bad Input	#N/A	Bad Input	Bad Input	10.1	0	4530
11/18/2023 23:00	Bad Input	#N/A	Bad Input	Bad Input	20	0	8959
11/19/2023 0:00	Bad Input	#N/A	Bad Input	Bad Input	20	0	8954
11/19/2023 1:00	Bad Input	#N/A	Bad Input	Bad Input	19.9	0	8928
11/19/2023 2:00	Bad Input	#N/A	Bad Input	Bad Input	19.9	0	8922
11/19/2023 3:00	Bad Input	#N/A	Bad Input	Bad Input	19.9	0	8900
11/19/2023 4:00	Bad Input	#N/A	Bad Input	Bad Input	19.9	0	8918
11/19/2023 5:00	Bad Input	#N/A	Bad Input	Bad Input	10	0	4496
11/19/2023 6:00	Bad Input	#N/A	Bad Input	Bad Input	10	0	4495
11/19/2023 7:00	Bad Input	#N/A	Bad Input	Bad Input	10.1	0	4503
11/19/2023 8:00	Bad Input	#N/A	Bad Input	Bad Input	10	0	4501
11/19/2023 9:00	Bad Input	#N/A	Bad Input	Bad Input	9.8	0	4409
11/19/2023 10:00	Bad Input	#N/A	Bad Input	Bad Input	19.6	4444	4329
11/19/2023 11:00	Bad Input	#N/A	Bad Input	Bad Input	19.6	4431	4351
11/19/2023 12:00	Bad Input	#N/A	Bad Input	Bad Input	19.6	4431	4360
11/19/2023 13:00	Bad Input	#N/A	Bad Input	Bad Input	10	4487	0
11/19/2023 14:00	Bad Input	#N/A	Bad Input	Bad Input	9.9	4444	0
11/19/2023 15:00	Bad Input	#N/A	Bad Input	Bad Input	9.9	4457	0
11/19/2023 16:00	Bad Input	#N/A	Bad Input	Bad Input	0	0	0
11/19/2023 17:00	Bad Input	#N/A	Bad Input	Bad Input	0	0	0
11/19/2023 18:00	Bad Input	#N/A	Bad Input	Bad Input	0	0	0
11/19/2023 19:00	Bad Input	#N/A	Bad Input	Bad Input	0	0	0
11/19/2023 20:00	Bad Input	#N/A	Bad Input	Bad Input	0	0	0
11/19/2023 21:00	Bad Input	#N/A	Bad Input	Bad Input	0	0	0
11/19/2023 22:00	Bad Input	#N/A	Bad Input	Bad Input	9.6	0	4280
11/19/2023 23:00	Bad Input	#N/A	Bad Input	Bad Input	9.6	0	4280
11/20/2023 0:00	Bad Input	#N/A	Bad Input	Bad Input	9.6	0	4280
11/20/2023 1:00	Bad Input	#N/A	Bad Input	Bad Input	9.6	0	4280

11/20/2023 2:00	Bad Input	#N/A	Bad Input	Bad Input	9.6	0	4280
11/20/2023 3:00	Bad Input	#N/A	Bad Input	Bad Input	9.6	0	4280
11/20/2023 4:00	Bad Input	#N/A	Bad Input	Bad Input	9.8	0	4409
11/20/2023 5:00	Bad Input	#N/A	Bad Input	Bad Input	9.8	0	4400
11/20/2023 6:00	Bad Input	#N/A	Bad Input	Bad Input	9.7	0	4360
11/20/2023 7:00	Bad Input	#N/A	Bad Input	Bad Input	9.7	0	4360
11/20/2023 8:00	Bad Input	#N/A	Bad Input	Bad Input	9.7	0	4360
11/20/2023 9:00	2643.34	36949	41.9	0.1	18.2	3820	4320
11/20/2023 10:00	2643.35	36959	41.8	0.1	18.2	3778	4360
11/20/2023 11:00	2643.33	36940	41.8	0.1	18.1	3778	4320
11/20/2023 12:00	2643.3	36911	41.7	0.1	18.1	3778	4320
11/20/2023 13:00	2643.35	36959	41.7	0.1	9.8	0	4400
11/20/2023 14:00	2643.41	37017	41.6	0.1	9.7	0	4360
11/20/2023 15:00	2643.39	36997	41.6	0.1	9.7	0	4360
11/20/2023 16:00	2643.41	37017	41.6	0.1	0	0	0
11/20/2023 17:00	2643.39	36997	41.7	0.1	0	0	0
11/20/2023 18:00	2643.42	37026	41.7	0.1	0	0	0
11/20/2023 19:00	2643.37	36978	41.7	0.1	0	0	0
11/20/2023 20:00	2643.37	36978	41.7	0.1	0	0	0
11/20/2023 21:00	2643.39	36997	41.7	0.1	0	0	0
11/20/2023 22:00	2643.4	37007	41.8	0.1	0	0	0
11/20/2023 23:00	2643.42	37026	41.8	0.1	8.4	3765	0
11/21/2023 0:00	2643.42	37026	41.8	0.1	8.3	3735	0
11/21/2023 1:00	2643.41	37017	41.8	0.1	8.3	3722	0
11/21/2023 2:00	2643.36	36969	41.8	0.1	8.3	3722	0
11/21/2023 3:00	2643.33	36940	41.8	0.1	23.4	3556	6941
11/21/2023 4:00	2643.35	36959	41.8	0.1	14	3791	2476
11/21/2023 5:00	2643.35	36959	41.8	0.1	8.6	3846	0
11/21/2023 6:00	2643.32	36930	41.8	0.1	8.7	3889	0
11/21/2023 7:00	2643.35	36959	41.8	0.1	8.7	3889	0
11/21/2023 8:00	2643.3	36911	41.8	0.1	8.7	3876	0
11/21/2023 9:00	2643.29	36901	41.8	0.1	8.6	3859	0
11/21/2023 10:00	2643.29	36901	41.8	0.1	8.5	3820	0
11/21/2023 11:00	2643.32	36930	41.8	0.1	19.3	3667	4972
11/21/2023 12:00	2643.27	36882	41.7	0.1	19.2	3667	4944
11/21/2023 13:00	2643.33	36940	41.7	0.1	14.1	3833	2489
11/21/2023 14:00	2643.36	36969	41.7	0.1	14	3778	2497
11/21/2023 15:00	2643.39	36997	41.6	0.1	5.6	0	2501
11/21/2023 16:00	2643.36	36969	41.6	0.1	0	0	0
11/21/2023 17:00	2643.36	36969	41.7	0.1	0	0	0
11/21/2023 18:00	2643.39	36997	41.7	0.1	0	0	0
11/21/2023 19:00	2643.43	37036	41.7	0.1	0	0	0
11/21/2023 20:00	2643.33	36940	41.7	0.1	0	0	0
11/21/2023 21:00	2643.38	36988	41.7	0.1	0	0	0
11/21/2023 22:00	2643.4	37007	41.8	0.1	8.3	3722	0
11/21/2023 23:00	2643.39	36997	41.8	0.1	8.4	3765	0
11/22/2023 0:00	2643.33	36940	41.8	0.1	23.4	3569	6917

11/22/2023 1:00	2643.33	36940	41.8	0.1	23.4	3598	6895
11/22/2023 2:00	2643.38	36988	41.9	0.1	14.1	3820	2487
11/22/2023 3:00	2643.4	37007	41.9	0.1	14	3778	2488
11/22/2023 4:00	2643.31	36921	41.9	0.1	14	3778	2488
11/22/2023 5:00	2643.31	36921	41.9	0.1	8.6	3833	0
11/22/2023 6:00	2643.31	36921	41.9	0.1	8.7	3889	0
11/22/2023 7:00	2643.35	36959	41.9	0.1	18.1	3722	4400
11/22/2023 8:00	2643.34	36949	41.9	0.1	17.9	3680	4320
11/22/2023 9:00	2643.34	36949	41.9	0.1	18.1	3722	4391
11/22/2023 10:00	2643.35	36959	41.9	0.1	18	3722	4360
11/22/2023 11:00	2643.28	36892	41.9	0.1	18	3709	4341
11/22/2023 12:00	2643.35	36959	41.8	0.1	18	3722	4360
11/22/2023 13:00	2643.29	36901	41.8	0.1	8.6	3833	0
11/22/2023 14:00	2643.37	36978	41.7	0.1	8.6	3833	0
11/22/2023 15:00	2643.34	36949	41.7	0.1	8.6	3846	0
11/22/2023 16:00	2643.34	36949	41.7	0.1	0	0	0
11/22/2023 17:00	2643.38	36988	41.7	0.1	0	0	0
11/22/2023 18:00	2643.35	36959	41.8	0.1	0	0	0
11/22/2023 19:00	2643.36	36969	41.8	0.1	0	0	0
11/22/2023 20:00	2643.33	36940	41.8	0.1	0	0	0
11/22/2023 21:00	2643.36	36969	41.8	0.1	0	0	0
11/22/2023 22:00	2643.38	36988	41.8	0.1	9.8	4389	0
11/22/2023 23:00	2643.36	36969	41.8	0.1	9.9	4444	0
11/23/2023 0:00	2643.43	37036	41.8	0.1	9.8	4389	0
11/23/2023 1:00	2643.31	36921	41.8	0.1	9.8	4402	0
11/23/2023 2:00	2643.34	36949	41.8	0.1	9.8	4389	0
11/23/2023 3:00	2643.39	36997	41.8	0.1	9.8	4389	0
11/23/2023 4:00	2643.37	36978	41.8	0.1	9.8	4389	0
11/23/2023 5:00	2643.35	36959	41.8	0.1	9.9	4444	0
11/23/2023 6:00	2643.28	36892	41.9	0.1	9.9	4444	0
11/23/2023 7:00	2643.3	36911	41.9	0.1	9.9	4444	0
11/23/2023 8:00	2643.29	36901	41.9	0.1	10	4487	0
11/23/2023 9:00	2643.58	37180	42	0.1	9.9	4444	0
11/23/2023 10:00	2643.58	37180	42	0.1	9.9	4444	0
11/23/2023 11:00	2643.62	37218	42	0.1	9.8	4389	0
11/23/2023 12:00	2643.57	37170	41.9	0.1	9.8	4389	0
11/23/2023 13:00	2643.69	37285	41.9	0.1	9.8	4389	0
11/23/2023 14:00	2643.61	37209	41.8	0.1	9.8	4389	0
11/23/2023 15:00	2643.65	37247	41.8	0.1	9.9	4444	0
11/23/2023 16:00	2643.65	37247	41.9	0.1	0	0	0
11/23/2023 17:00	2643.67	37266	41.9	0.1	0	0	0
11/23/2023 18:00	2643.63	37228	41.9	0.1	0	0	0
11/23/2023 19:00	2643.67	37266	41.9	0.1	0	0	0
11/23/2023 20:00	2643.68	37276	41.9	0.1	0	0	0
11/23/2023 21:00	2643.6	37199	41.9	0.1	0	0	0
11/23/2023 22:00	2643.68	37276	41.9	0.1	0	0	0
11/23/2023 23:00	2643.63	37228	42	0.1	9.8	4402	0

11/24/2023 0:00	2643.61	37209	42	0.1	9.8	4389	0
11/24/2023 1:00	2643.59	37189	42	0.1	9.8	4389	0
11/24/2023 2:00	2643.6	37199	42	0.1	9.9	4431	0
11/24/2023 3:00	2643.58	37180	42.1	0.1	9.8	4389	0
11/24/2023 4:00	2643.55	37151	42.1	0.1	9.9	4431	0
11/24/2023 5:00	2643.57	37170	42.1	0.1	9.9	4431	0
11/24/2023 6:00	2643.6	37199	42.1	0.1	9.9	4444	0
11/24/2023 7:00	2643.6	37199	42.1	0.1	9.9	4444	0
11/24/2023 8:00	2643.53	37132	42.1	0.1	9.9	4444	0
11/24/2023 9:00	2643.54	37141	42.1	0.1	9.9	4457	0
11/24/2023 10:00	2643.49	37093	42	0.1	9.9	4444	0
11/24/2023 11:00	2643.47	37074	42	0.1	9.8	4389	0
11/24/2023 12:00	2643.51	37113	42	0.1	9.8	4389	0
11/24/2023 13:00	2643.61	37209	42	0.1	9.8	4389	0
11/24/2023 14:00	2643.54	37141	42	0.1	9.9	4444	0
11/24/2023 15:00	2643.59	37189	42	0.1	0	0	0
11/24/2023 16:00	2643.63	37228	42	0.1	0	0	0
11/24/2023 17:00	2643.61	37209	42	0.1	0	0	0
11/24/2023 18:00	2643.57	37170	42	0.1	0	0	0
11/24/2023 19:00	2643.56	37161	42	0.1	0	0	0
11/24/2023 20:00	2643.41	37017	41.9	0.1	0	0	0
11/24/2023 21:00	2643.42	37026	42	0.1	0	0	0
11/24/2023 22:00	2643.36	36969	42	0.1	19.7	4444	4391
11/24/2023 23:00	2643.32	36930	41.9	0.1	19.5	4389	4329
11/25/2023 0:00	2643.34	36949	42	0.1	19.5	4402	4320
11/25/2023 1:00	2643.37	36978	42	0.1	19.6	4431	4360
11/25/2023 2:00	2643.32	36930	42.1	0.1	19.4	4389	4320
11/25/2023 3:00	2643.4	37007	42.1	0.1	19.4	4389	4311
11/25/2023 4:00	2643.37	36978	42.1	0.1	19.4	4389	4320
11/25/2023 5:00	2643.32	36930	42.1	0.1	9.7	0	4329
11/25/2023 6:00	2643.35	36959	42.1	0.1	9.7	0	4360
11/25/2023 7:00	2643.37	36978	42.1	0.1	9.7	0	4360
11/25/2023 8:00	2643.29	36901	42.1	0.1	9.7	0	4360
11/25/2023 9:00	2643.28	36892	42.2	0.1	9.8	0	4409
11/25/2023 10:00	2643.51	37113	42.2	0.1	9.7	0	4360
11/25/2023 11:00	2643.52	37122	42.2	0.1	9.7	0	4360
11/25/2023 12:00	2643.58	37180	42.1	0.1	19.6	4444	4320
11/25/2023 13:00	2643.75	37343	42	0.1	19.5	4444	4299
11/25/2023 14:00	2643.83	37420	41.9	0.1	10	4487	0
11/25/2023 15:00	2643.8	37391	41.9	0.1	0	0	0
11/25/2023 16:00	2643.75	37343	42	0.1	0	0	0
11/25/2023 17:00	2643.8	37391	42	0.1	0	0	0
11/25/2023 18:00	2643.82	37410	42	0.1	0	0	0
11/25/2023 19:00	2643.75	37343	42	0.1	0	0	0
11/25/2023 20:00	2643.72	37314	42	0.1	0	0	0
11/25/2023 21:00	2643.77	37362	42.1	0.1	0	0	0
11/25/2023 22:00	2643.85	37439	42.2	0.1	8.3	3722	0

11/25/2023 23:00	2643.81	37401	42.2	0.1	8.3	3722	0
11/26/2023 0:00	2643.77	37362	42.2	0.1	8.3	3709	0
11/26/2023 1:00	2643.81	37401	42.2	0.1	8.2	3667	0
11/26/2023 2:00	2643.78	37372	42.2	0.1	8.3	3709	0
11/26/2023 3:00	2643.8	37391	42.3	0.1	8.2	3667	0
11/26/2023 4:00	2643.65	37247	42.3	0.1	8.2	3667	0
11/26/2023 5:00	2643.6	37199	42.3	0.1	8.5	3820	0
11/26/2023 6:00	2643.57	37170	42.3	0.1	8.6	3833	0
11/26/2023 7:00	2643.57	37170	42.3	0.1	8.6	3833	0
11/26/2023 8:00	2643.61	37209	42.3	0.1	8.6	3833	0
11/26/2023 9:00	2643.48	37084	42.2	0.1	8.6	3833	0
11/26/2023 10:00	2643.42	37026	42.1	0.1	18.1	3722	4400
11/26/2023 11:00	2643.46	37065	42.1	0.1	17.9	3680	4320
11/26/2023 12:00	2643.45	37055	42	0.1	23.1	3556	6803
11/26/2023 13:00	2643.52	37122	42.1	0.1	17.9	3667	4360
11/26/2023 14:00	2643.51	37113	41.9	0.1	13.9	3722	2493
11/26/2023 15:00	2643.57	37170	41.9	0.1	8.6	3833	0
11/26/2023 16:00	2643.44	37045	41.9	0.1	0	0	0
11/26/2023 17:00	2643.42	37026	41.8	0.1	0	0	0
11/26/2023 18:00	2643.42	37026	41.8	0.1	0	0	0
11/26/2023 19:00	2643.45	37055	41.9	0.1	0	0	0
11/26/2023 20:00	2643.39	36997	41.9	0.1	0	0	0
11/26/2023 21:00	2643.4	37007	41.9	0.1	0	0	0
11/26/2023 22:00	2643.39	36997	41.9	0.1	8.3	3722	0
11/26/2023 23:00	2643.39	36997	41.9	0.1	8.2	3667	0
11/27/2023 0:00	2643.36	36969	41.9	0.1	8.3	3722	0
11/27/2023 1:00	2643.38	36988	41.9	0.1	8.3	3722	0
11/27/2023 2:00	2643.32	36930	42	0.1	27.2	3402	8782
11/27/2023 3:00	2643.41	37017	42	0.1	18.2	3667	4485
11/27/2023 4:00	2643.45	37055	42	0.1	10.1	0	4516
11/27/2023 5:00	2643.42	37026	42	0.1	10	0	4500
11/27/2023 6:00	2643.44	37045	41.5	0.1	10.1	0	4517
11/27/2023 7:00	2643.49	37093	42.2	0.1	10.1	0	4509
11/27/2023 8:00	2643.48	37084	41.2	0.1	10	0	4493
11/27/2023 9:00	2643.4	37007	41.3	0.1	19.7	4389	4455
11/27/2023 10:00	2643.35	36959	41.3	0.1	19.7	4389	4439
11/27/2023 11:00	2643.39	36997	40.8	0.1	19.8	4431	4435
11/27/2023 12:00	2643.41	37017	41.7	0.1	9.9	4444	0
11/27/2023 13:00	2643.35	36959	40.7	0.1	9.9	4444	0
11/27/2023 14:00	2643.37	36978	41.3	0.1	9.9	4444	0
11/27/2023 15:00	2643.41	37017	41.6	0.1	0	0	0
11/27/2023 16:00	2643.4	37007	41.4	0.1	0	0	0
11/27/2023 17:00	2643.39	36997	42.2	0.1	0	0	0
11/27/2023 18:00	2643.36	36969	42	0.1	0	0	0
11/27/2023 19:00	2643.37	36978	42	0.1	0	0	0
11/27/2023 20:00	2643.29	36901	40.8	0.1	0	0	0
11/27/2023 21:00	2643.31	36921	40.7	0.1	0	0	0

11/27/2023 22:00	2643.28	36892	41	0.1	10.1	0	4510
11/27/2023 23:00	2643.4	37007	42	0.1	19.9	0	8938
11/28/2023 0:00	2643.39	36997	41.1	0.1	20	0	8958
11/28/2023 1:00	2643.41	37017	42.3	0.1	19.9	0	8933
11/28/2023 2:00	2643.38	36988	41.7	0.1	19.8	0	8892
11/28/2023 3:00	2643.37	36978	42.4	0.1	19.8	0	8890
11/28/2023 4:00	2643.36	36969	40.5	0.1	19.9	0	8916
11/28/2023 5:00	2643.33	36940	40.9	0.1	10	0	4489
11/28/2023 6:00	2643.34	36949	41	0.1	10	0	4498
11/28/2023 7:00	2643.28	36892	41.5	0.1	10	0	4500
11/28/2023 8:00	2643.21	36825	40.8	0.1	10	0	4500
11/28/2023 9:00	2643.19	36805	40.9	0.1	18.2	3680	4458
11/28/2023 10:00	2643.16	36777	42	0.1	18.2	3667	4467
11/28/2023 11:00	2643.03	36652	42	0.1	18.1	3667	4442
11/28/2023 12:00	2642.92	36548	42	0.1	0	0	0
11/28/2023 13:00	2643.17	36786	42	0.1	15.6	0	6974
11/28/2023 14:00	2643.21	36825	41.9	0.1	15.6	0	6973
11/28/2023 15:00	2643.19	36805	42	0.1	15.5	0	6962
11/28/2023 16:00	2643.3	36911	42	0.1	0	0	0
11/28/2023 17:00	2643.26	36873	41.9	0.1	0	0	0
11/28/2023 18:00	2643.18	36796	42	0.1	0	0	0
11/28/2023 19:00	2643.38	36988	42	0.1	0	0	0
11/28/2023 20:00	2643.34	36949	42.1	0.1	0	0	0
11/28/2023 21:00	2643.34	36949	40.5	0.1	0	0	0
11/28/2023 22:00	2643.3	36911	40.9	0.1	10.1	0	4515
11/28/2023 23:00	2643.28	36892	41	0.1	19.8	0	8886
11/29/2023 0:00	2643.26	36873	41.5	0.1	19.8	0	8868
11/29/2023 1:00	2643.27	36882	42.3	0.1	19.8	0	8852
11/29/2023 2:00	2643.26	36873	42.3	0.1	19.7	0	8846
11/29/2023 3:00	2643.28	36892	42.3	0.1	19.7	0	8835
11/29/2023 4:00	2643.27	36882	42.2	0.1	19.7	0	8843
11/29/2023 5:00	2643.25	36863	42.2	0.1	10.1	0	4506
11/29/2023 6:00	2643.48	37084	42.2	0.1	10	0	4482
11/29/2023 7:00	2643.47	37074	42.2	0.1	10	0	4501
11/29/2023 8:00	2643.52	37122	42.2	0.1	10.1	0	4506
11/29/2023 9:00	2643.49	37093	42.3	0.1	18.2	3709	4443
11/29/2023 10:00	2643.31	36921	42.2	0.1	18.2	3722	4441
11/29/2023 11:00	2643.33	36940	42.2	0.1	18.1	3667	4439
11/29/2023 12:00	2643.36	36969	42.2	0.1	8.6	3833	0
11/29/2023 13:00	2643.39	36997	42.2	0.1	8.4	3778	0
11/29/2023 14:00	2643.34	36949	42.1	0.1	17.9	3667	4360
11/29/2023 15:00	2643.46	37065	42.1	0.1	8.5	3791	0
11/29/2023 16:00	2643.5	37103	42.1	0.1	0	0	0
11/29/2023 17:00	2643.46	37065	42.1	0.1	0	0	0
11/29/2023 18:00	2643.41	37017	42.2	0.1	0	0	0
11/29/2023 19:00	2643.43	37036	42.2	0.1	0	0	0
11/29/2023 20:00	2643.41	37017	42.2	0.1	0	0	0

11/29/2023 21:00	2643.36	36969	42.2	0.1	0	0	0
11/29/2023 22:00	2643.35	36959	42.3	0.1	10	4487	0
11/29/2023 23:00	2643.42	37026	42.3	0.1	9.8	4389	0
11/30/2023 0:00	2643.36	36969	42.3	0.1	9.8	4389	0
11/30/2023 1:00	2643.35	36959	42.3	0.1	9.9	4444	0
11/30/2023 2:00	2643.33	36940	42.4	0.1	9.7	4359	0
11/30/2023 3:00	2643.36	36969	42.4	0.1	9.8	4389	0
11/30/2023 4:00	2643.38	36988	42.4	0.1	9.8	4389	0
11/30/2023 5:00	2643.39	36997	42.4	0.1	9.9	4444	0
11/30/2023 6:00	2643.39	36997	42.4	0.1	9.9	4444	0
11/30/2023 7:00	2643.39	36997	42.4	0.1	9.9	4431	0
11/30/2023 8:00	2643.4	37007	42.4	0.1	9.9	4444	0
11/30/2023 9:00	2643.23	36844	42.4	0.1	19.5	4389	4351
11/30/2023 10:00	2643.34	36949	42.4	0.1	19.3	4389	4280
11/30/2023 11:00	2643.35	36959	42.4	0.1	19.4	4389	4320
11/30/2023 12:00	2643.36	36969	42.4	0.1	9.9	4444	0
11/30/2023 13:00	2643.32	36930	42.4	0.1	9.9	4444	0
11/30/2023 14:00	2643.4	37007	42.4	0.1	9.9	4444	0
11/30/2023 15:00	2643.37	36978	42.4	0.1	9.9	4431	0
11/30/2023 16:00	2643.4	37007	42.3	0.1	0	0	0
11/30/2023 17:00	2643.38	36988	42.3	0.1	0	0	0
11/30/2023 18:00	2643.36	36969	42.3	0.1	0	0	0
11/30/2023 19:00	2643.32	36930	42.3	0.1	0	0	0
11/30/2023 20:00	2643.3	36911	42.3	0.1	0	0	0
11/30/2023 21:00	2643.34	36949	42.4	0.1	0	0	0
11/30/2023 22:00	2643.33	36940	42.3	0.1	9.9	4457	0
11/30/2023 23:00	2643.34	36949	42.3	0.1	9.8	4402	0
12/1/2023 0:00	2643.33	36940	42.4	0.1	9.8	4389	0
12/1/2023 1:00	2643.33	36940	42.4	0.1	9.9	4444	0
12/1/2023 2:00	2643.36	36969	42.3	0.1	9.8	4389	0
12/1/2023 3:00	2643.39	36997	42.3	0.1	9.8	4389	0
12/1/2023 4:00	2643.38	36988	42.4	0.1	9.8	4389	0
12/1/2023 5:00	2643.36	36969	42.4	0.1	9.9	4431	0
12/1/2023 6:00	2643.39	36997	42.4	0.1	9.8	4389	0
12/1/2023 7:00	2643.38	36988	42.4	0.1	9.9	4444	0
12/1/2023 8:00	2643.39	36997	42.3	0.1	9.9	4444	0
12/1/2023 9:00	2643.36	36969	42.4	0.1	9.9	4444	0
12/1/2023 10:00	2643.38	36988	42.3	0.1	19.7	4444	4360
12/1/2023 11:00	2643.4	37007	42.4	0.1	19.4	4389	4320
12/1/2023 12:00	2643.39	36997	42.4	0.1	19.3	4389	4280
12/1/2023 13:00	2643.33	36940	42.3	0.1	9.9	4444	0
12/1/2023 14:00	2643.38	36988	42.4	0.1	9.9	4444	0
12/1/2023 15:00	2643.36	36969	42.3	0.1	0	0	0
12/1/2023 16:00	2643.38	36988	42.3	0.1	0	0	0
12/1/2023 17:00	2643.38	36988	42.3	0.1	0	0	0
12/1/2023 18:00	2643.33	36940	42.3	0.1	0	0	0
12/1/2023 19:00	2643.33	36940	42.3	0.1	0	0	0

12/1/2023 20:00	2643.35	36959	42.3	0.1	0	0	0
12/1/2023 21:00	2643.37	36978	42.3	0.1	0	0	0
12/1/2023 22:00	2643.33	36940	42.3	0.1	0	0	0
12/1/2023 23:00	2643.32	36930	42.3	0.1	9.8	4402	0
12/2/2023 0:00	2643.36	36969	42.3	0.1	9.8	4389	0
12/2/2023 1:00	2643.33	36940	42.3	0.1	9.9	4444	0
12/2/2023 2:00	2643.32	36930	42.3	0.1	9.8	4389	0
12/2/2023 3:00	2643.3	36911	42.3	0.1	9.9	4431	0
12/2/2023 4:00	2643.33	36940	42.3	0.1	9.8	4389	0
12/2/2023 5:00	2643.35	36959	42.3	0.1	9.9	4431	0
12/2/2023 6:00	2643.39	36997	42.3	0.1	9.9	4444	0
12/2/2023 7:00	2643.38	36988	42.3	0.1	9.9	4444	0
12/2/2023 8:00	2643.32	36930	42.3	0.1	9.8	4402	0
12/2/2023 9:00	2643.32	36930	42.3	0.1	10	4500	0
12/2/2023 10:00	2643.33	36940	42.3	0.1	9.8	4389	0
12/2/2023 11:00	2643.34	36949	42.3	0.1	9.8	4389	0
12/2/2023 12:00	2643.33	36940	42.3	0.1	9.8	4389	0
12/2/2023 13:00	2643.38	36988	42.3	0.1	9.8	4389	0
12/2/2023 14:00	2643.35	36959	42.3	0.1	9.9	4444	0
12/2/2023 15:00	2643.36	36969	42.2	0.1	0	0	0
12/2/2023 16:00	2643.34	36949	42.3	0.1	0	0	0
12/2/2023 17:00	2643.37	36978	42.3	0.1	0	0	0
12/2/2023 18:00	2643.34	36949	42.3	0.1	0	0	0
12/2/2023 19:00	2643.35	36959	42.2	0.1	0	0	0
12/2/2023 20:00	2643.43	37036	42.2	0.1	0	0	0
12/2/2023 21:00	2643.39	36997	42.2	0.1	0	0	0
12/2/2023 22:00	2643.38	36988	42.2	0.1	9.9	4444	0
12/2/2023 23:00	2643.43	37036	42.2	0.1	9.9	4444	0
12/3/2023 0:00	2643.44	37045	42.3	0.1	9.9	4444	0
12/3/2023 1:00	2643.42	37026	42.2	0.1	9.9	4431	0
12/3/2023 2:00	2643.44	37045	42.2	0.1	9.9	4431	0
12/3/2023 3:00	2643.42	37026	42.2	0.1	15.6	4444	2528
12/3/2023 4:00	2643.43	37036	42.2	0.1	15.6	4500	2510
12/3/2023 5:00	2643.41	37017	42.2	0.1	10	4500	0
12/3/2023 6:00	2643.41	37017	42.2	0.1	10	4500	0
12/3/2023 7:00	2643.38	36988	42.2	0.1	10	4500	0
12/3/2023 8:00	2643.41	37017	42.2	0.1	10.2	4556	0
12/3/2023 9:00	2643.49	37093	42.2	0.1	10	4500	0
12/3/2023 10:00	2643.47	37074	42.2	0.1	19.7	4444	4400
12/3/2023 11:00	2643.5	37103	42.2	0.1	19.7	4444	4369
12/3/2023 12:00	2643.49	37093	42.2	0.1	9.8	0	4400
12/3/2023 13:00	2643.47	37074	42.2	0.1	9.7	0	4360
12/3/2023 14:00	2643.49	37093	42.2	0.1	9.7	0	4360
12/3/2023 15:00	2643.58	37180	42.2	0.1	0	0	0
12/3/2023 16:00	2643.58	37180	42.2	0.1	0	0	0
12/3/2023 17:00	2643.57	37170	42.2	0.1	0	0	0
12/3/2023 18:00	2643.61	37209	42.2	0.1	0	0	0

12/3/2023 19:00	2643.57	37170	42.2	0.1	0	0	0
12/3/2023 20:00	2643.61	37209	42.2	0.1	0	0	0
12/3/2023 21:00	2643.61	37209	42.2	0.1	0	0	0
12/3/2023 22:00	2643.6	37199	42.2	0.1	0	0	0
12/3/2023 23:00	2643.6	37199	42.2	0.1	9.9	4431	0
12/4/2023 0:00	2643.64	37237	42.2	0.1	9.8	4389	0
12/4/2023 1:00	2643.65	37247	42.2	0.1	9.9	4444	0
12/4/2023 2:00	2643.65	37247	42.2	0.1	9.9	4444	0
12/4/2023 3:00	2643.69	37285	42.2	0.1	9.9	4444	0
12/4/2023 4:00	2643.68	37276	42.2	0.1	9.9	4431	0
12/4/2023 5:00	2643.69	37285	42.2	0.1	9.9	4457	0
12/4/2023 6:00	2643.65	37247	42.2	0.1	0	0	0
12/4/2023 7:00	2643.67	37266	42.2	0.1	9.9	0	4440
12/4/2023 8:00	2643.69	37285	42.2	0.1	15.5	0	6944
12/4/2023 9:00	2643.75	37343	42.2	0.1	15.5	0	6923
12/4/2023 10:00	2643.79	37381	42.2	0.1	15.4	0	6922
12/4/2023 11:00	2643.73	37324	42.1	0.1	15.4	0	6919
12/4/2023 12:00	2643.72	37314	42.1	0.1	15.5	0	6923
12/4/2023 13:00	2643.81	37401	42.1	0.1	15.5	0	6924
12/4/2023 14:00	2643.81	37401	42.1	0.1	5.6	0	2513
12/4/2023 15:00	2643.82	37410	42.1	0.1	5.6	0	2504
12/4/2023 16:00	2643.85	37439	42.1	0.1	0	0	0
12/4/2023 17:00	2643.85	37439	42.1	0.1	0	0	0
12/4/2023 18:00	2643.82	37410	42.1	0.1	0	0	0
12/4/2023 19:00	2643.85	37439	42.1	0.1	0	0	0
12/4/2023 20:00	2643.82	37410	42.1	0.1	0	0	0
12/4/2023 21:00	2643.8	37391	42.1	0.1	0	0	0
12/4/2023 22:00	2643.82	37410	42.1	0.1	0	0	0
12/4/2023 23:00	2643.87	37458	42.1	0.1	9.6	0	4280
12/5/2023 0:00	2643.85	37439	42.1	0.1	9.6	0	4280
12/5/2023 1:00	2643.84	37429	42.1	0.1	9.6	0	4320
12/5/2023 2:00	2643.92	37506	42.1	0.1	9.6	0	4320
12/5/2023 3:00	2643.92	37506	42.1	0.1	9.6	0	4301
12/5/2023 4:00	2643.94	37525	42.1	0.1	0	0	0
12/5/2023 5:00	2643.86	37449	42.1	0.1	0	0	0
12/5/2023 6:00	2643.88	37468	42.1	0.1	0	0	0
12/5/2023 7:00	2643.89	37477	42.1	0.1	0	0	0
12/5/2023 8:00	2643.89	37477	42.1	0.1	15.8	0	7100
12/5/2023 9:00	2643.85	37439	42.1	0.1	15.8	0	7073
12/5/2023 10:00	2643.91	37497	42.1	0.1	25.2	4359	6935
12/5/2023 11:00	2643.9	37487	42	0.1	15.5	4444	2510
12/5/2023 12:00	2643.91	37497	42	0.1	5.6	0	2520
12/5/2023 13:00	2643.93	37516	41.9	0.1	15.5	0	6936
12/5/2023 14:00	2643.9	37487	41.9	0.1	9.8	0	4400
12/5/2023 15:00	2643.92	37506	41.9	0.1	9.8	0	4391
12/5/2023 16:00	2643.9	37487	41.9	0.1	0	0	0
12/5/2023 17:00	2643.97	37554	41.9	0.1	0	0	0

12/5/2023 18:00	2643.96	37545	41.9	0.1	0	0	0
12/5/2023 19:00	2643.93	37516	41.9	0.1	0	0	0
12/5/2023 20:00	2643.95	37535	42	0.1	0	0	0
12/5/2023 21:00	2643.94	37525	41.9	0.1	0	0	0
12/5/2023 22:00	2643.95	37535	42	0.1	10.2	0	4554
12/5/2023 23:00	2643.96	37545	42	0.1	19.9	4444	4486
12/6/2023 0:00	2643.98	37564	42	0.1	19.9	4444	4470
12/6/2023 1:00	2643.96	37545	42	0.1	19.9	4402	4495
12/6/2023 2:00	2644.01	37593	42	0.1	19.8	4389	4470
12/6/2023 3:00	2643.99	37573	42.1	0.1	19.9	4431	4465
12/6/2023 4:00	2643.99	37573	42.1	0.1	9.9	4444	0
12/6/2023 5:00	2643.9	37487	42	0.1	9.9	4444	0
12/6/2023 6:00	2643.97	37554	42	0.1	9.9	4444	0
12/6/2023 7:00	2643.94	37525	42.1	0.1	19.5	4389	4360
12/6/2023 8:00	2644.03	37612	42	0.1	19.7	4444	4400
12/6/2023 9:00	2644	37583	42	0.1	19.7	4444	4360
12/6/2023 10:00	2644.08	37661	42.2	0.1	19.5	4402	4351
12/6/2023 11:00	2644.05	37632	42	0.1	9.9	4457	0
12/6/2023 12:00	2644.02	37602	41.9	0.1	9.9	4444	0
12/6/2023 13:00	2643.98	37564	41.8	0.1	15.5	4444	2483
12/6/2023 14:00	2644.03	37612	41.9	0.1	5.6	0	2500
12/6/2023 15:00	2644.07	37651	41.9	0.1	5.6	0	2500
12/6/2023 16:00	2644.04	37622	41.9	0.1	0	0	0
12/6/2023 17:00	2644.05	37632	41.9	0.1	0	0	0
12/6/2023 18:00	2644.06	37641	41.9	0.1	0	0	0
12/6/2023 19:00	2644.09	37670	41.9	0.1	0	0	0
12/6/2023 20:00	2644.13	37709	41.9	0.1	0	0	0
12/6/2023 21:00	2644.15	37729	41.9	0.1	0	0	0
12/6/2023 22:00	2644.14	37719	41.9	0.1	10	4500	0
12/6/2023 23:00	2644.16	37739	41.9	0.1	9.9	4444	0
12/7/2023 0:00	2644.18	37758	42	0.1	9.8	4389	0
12/7/2023 1:00	2644.19	37768	42	0.1	9.9	4431	0
12/7/2023 2:00	2644.17	37749	42	0.1	9.8	4389	0
12/7/2023 3:00	2644.16	37739	41.9	0.1	9.9	4444	0
12/7/2023 4:00	2644.22	37797	42	0.1	9.8	4402	0
12/7/2023 5:00	2644.28	37856	42	0.1	9.9	4457	0
12/7/2023 6:00	2644.23	37807	42	0.1	10	4487	0
12/7/2023 7:00	2644.29	37865	42	0.1	9.9	4457	0
12/7/2023 8:00	2644.28	37856	42	0.1	9.9	4444	0
12/7/2023 9:00	2644.3	37875	42	0.1	19.6	4402	4400
12/7/2023 10:00	2644.33	37904	42.1	0.1	19.7	4444	4360
12/7/2023 11:00	2644.39	37963	42.1	0.1	9.8	0	4409
12/7/2023 12:00	2644.42	37992	42.1	0.1	9.9	0	4440
12/7/2023 13:00	2644.46	38031	42.1	0.1	9.8	0	4400
12/7/2023 14:00	2644.48	38051	42.1	0.1	9.8	0	4409
12/7/2023 15:00	2644.51	38080	42.1	0.1	9.8	0	4409
12/7/2023 16:00	2644.52	38089	42.2	0.1	0	0	0

12/7/2023 17:00	2644.58	38148	42.2	0.1	0	0	0
12/7/2023 18:00	2644.59	38157	42.2	0.1	0	0	0
12/7/2023 19:00	2644.69	38255	42.2	0.1	0	0	0
12/7/2023 20:00	2644.75	38314	42.2	0.1	0	0	0
12/7/2023 21:00	2644.79	38352	42.2	0.1	0	0	0
12/7/2023 22:00	2644.79	38352	42.3	0.1	9.8	0	4409
12/7/2023 23:00	2644.87	38431	42.3	0.1	9.7	0	4351
12/8/2023 0:00	2644.87	38431	42.3	0.1	9.6	0	4320
12/8/2023 1:00	2644.87	38431	42.3	0.1	9.6	0	4311
12/8/2023 2:00	2644.93	38489	42.2	0.1	9.6	0	4320
12/8/2023 3:00	2644.94	38499	42.3	0.1	9.6	0	4311
12/8/2023 4:00	2644.96	38518	42.3	0.1	9.7	0	4329
12/8/2023 5:00	2645.02	38577	42.3	0.1	9.6	0	4311
12/8/2023 6:00	2644.99	38547	42.4	0.1	9.6	0	4280
12/8/2023 7:00	2645.06	38616	42.4	0.1	10	0	4471
12/8/2023 8:00	2645.04	38597	42.4	0.1	9.8	0	4379
12/8/2023 9:00	2645.08	38636	42.4	0.1	19.8	0	8874
12/8/2023 10:00	2645.11	38666	42.4	0.1	9.8	0	4400
12/8/2023 11:00	2645.11	38666	42.3	0.1	9.8	0	4400
12/8/2023 12:00	2645.18	38735	42.3	0.1	9.8	0	4379
12/8/2023 13:00	2645.16	38715	42.3	0.1	9.9	0	4440
12/8/2023 14:00	2645.24	38795	42.3	0.1	9.8	0	4400
12/8/2023 15:00	2645.2	38755	42.3	0.1	9.8	0	4369
12/8/2023 16:00	2645.22	38775	42.3	0.1	0	0	0
12/8/2023 17:00	2645.27	38824	42.4	0.1	0	0	0
12/8/2023 18:00	2645.27	38824	42.3	0.1	0	0	0
12/8/2023 19:00	2645.29	38844	42.4	0.1	0	0	0
12/8/2023 20:00	2645.29	38844	42.4	0.1	0	0	0
12/8/2023 21:00	2645.29	38844	42.4	0.1	0	0	0
12/8/2023 22:00	2645.3	38854	42.4	0.1	20	4444	4514
12/8/2023 23:00	2645.35	38904	42.4	0.1	19.9	4389	4505
12/9/2023 0:00	2645.36	38913	42.4	0.1	20	4444	4498
12/9/2023 1:00	2645.37	38923	42.4	0.1	20	4444	4510
12/9/2023 2:00	2645.42	38973	42.4	0.1	20	4444	4495
12/9/2023 3:00	2645.42	38973	42.4	0.1	19.9	4402	4499
12/9/2023 4:00	2645.49	39042	42.4	0.1	19.9	4444	4480
12/9/2023 5:00	2645.43	38983	42.4	0.1	10.1	0	4541
12/9/2023 6:00	2645.45	39003	42.5	0.1	10.1	0	4543
12/9/2023 7:00	2645.46	39012	42.5	0.1	10.1	0	4539
12/9/2023 8:00	2645.49	39042	42.5	0.1	10.1	0	4543
12/9/2023 9:00	2645.47	39022	42.5	0.1	10.2	0	4550
12/9/2023 10:00	2645.47	39022	42.5	0.1	10.1	0	4516
12/9/2023 11:00	2645.48	39032	42.5	0.1	19.9	4444	4480
12/9/2023 12:00	2645.53	39081	42.5	0.1	19.9	4444	4477
12/9/2023 13:00	2645.54	39091	42.5	0.1	19.8	4389	4478
12/9/2023 14:00	2645.59	39140	42.5	0.1	10	4487	0
12/9/2023 15:00	2645.54	39091	42.4	0.1	9.9	4444	0

12/9/2023 16:00	2645.6	39150	42.4	0.1	0	0	0
12/9/2023 17:00	2645.61	39160	42.5	0.1	0	0	0
12/9/2023 18:00	2645.65	39200	42.4	0.1	0	0	0
12/9/2023 19:00	2645.66	39209	42.5	0.1	0	0	0
12/9/2023 20:00	2645.62	39170	42.5	0.1	0	0	0
12/9/2023 21:00	2645.63	39180	42.5	0.1	0	0	0
12/9/2023 22:00	2645.61	39160	42.6	0.1	19.9	4431	4488
12/9/2023 23:00	2645.67	39219	42.6	0.1	19.9	4444	4493
12/10/2023 0:00	2645.63	39180	42.6	0.1	19.8	4402	4490
12/10/2023 1:00	2645.69	39239	42.6	0.1	19.9	4444	4482
12/10/2023 2:00	2645.68	39229	42.6	0.1	19.9	4431	4466
12/10/2023 3:00	2645.68	39229	42.6	0.1	10	4500	0
12/10/2023 4:00	2645.69	39239	42.6	0.1	10	4487	0
12/10/2023 5:00	2645.7	39249	42.6	0.1	9.9	4444	0
12/10/2023 6:00	2645.69	39239	42.6	0.1	9.9	4457	0
12/10/2023 7:00	2645.68	39229	42.6	0.1	9.9	4457	0
12/10/2023 8:00	2645.68	39229	42.6	0.1	10	4487	0
12/10/2023 9:00	2645.71	39259	42.6	0.1	9.9	4444	0
12/10/2023 10:00	2645.73	39279	42.6	0.1	9.9	4444	0
12/10/2023 11:00	2645.73	39279	42.6	0.1	19.7	4444	4400
12/10/2023 12:00	2645.78	39328	42.6	0.1	19.7	4444	4360
12/10/2023 13:00	2645.82	39368	42.6	0.1	19.6	4389	4400
12/10/2023 14:00	2645.79	39338	42.6	0.1	10	4487	0
12/10/2023 15:00	2645.84	39388	42.5	0.1	10	4487	0
12/10/2023 16:00	2645.81	39358	42.5	0.1	0	0	0
12/10/2023 17:00	2645.83	39378	42.5	0.1	0	0	0
12/10/2023 18:00	2645.78	39328	42.5	0.1	0	0	0
12/10/2023 19:00	2645.8	39348	42.6	0.1	0	0	0
12/10/2023 20:00	2645.77	39318	42.5	0.1	0	0	0
12/10/2023 21:00	2645.83	39378	42.6	0.1	0	0	0
12/10/2023 22:00	2645.84	39388	42.6	0.1	10.1	0	4535
12/10/2023 23:00	2645.78	39328	42.6	0.1	10.2	0	4549
12/11/2023 0:00	2645.85	39398	42.6	0.1	19.9	4431	4487
12/11/2023 1:00	2645.81	39358	42.6	0.1	19.8	4389	4484
12/11/2023 2:00	2645.82	39368	42.7	0.1	19.8	4402	4474
12/11/2023 3:00	2645.81	39358	42.6	0.1	19.8	4402	4460
12/11/2023 4:00	2645.85	39398	42.7	0.1	10.1	0	4535
12/11/2023 5:00	2645.86	39407	42.7	0.1	10.1	0	4509
12/11/2023 6:00	2645.9	39447	42.6	0.1	10.1	0	4517
12/11/2023 7:00	2645.88	39427	42.7	0.1	15.7	0	7019
12/11/2023 8:00	2645.88	39427	42.7	0.1	15.6	0	7010
12/11/2023 9:00	2645.89	39437	42.7	0.1	15.6	0	7000
12/11/2023 10:00	2645.9	39447	42.7	0.1	15.6	0	6989
12/11/2023 11:00	2645.9	39447	42.6	0.1	15.6	0	6994
12/11/2023 12:00	2645.88	39427	42.6	0.1	10.1	0	4508
12/11/2023 13:00	2645.95	39497	42.6	0.1	18.3	3722	4471
12/11/2023 14:00	2645.92	39467	42.4	0.1	8.7	3889	0

12/11/2023 15:00	2645.96	39506	42.5	0.1	8.7	3876	0
12/11/2023 16:00	2645.96	39506	42.5	0.1	0	0	0
12/11/2023 17:00	2645.97	39516	42.6	0.1	0	0	0
12/11/2023 18:00	2645.98	39526	42.6	0.1	0	0	0
12/11/2023 19:00	2646	39546	42.6	0.1	0	0	0
12/11/2023 20:00	2646.04	39586	42.6	0.1	0	0	0
12/11/2023 21:00	2645.98	39526	42.7	0.1	0	0	0
12/11/2023 22:00	2646.02	39566	42.6	0.1	10.1	0	4529
12/11/2023 23:00	2646.02	39566	42.7	0.1	18.5	3778	4498
12/12/2023 0:00	2646.01	39556	42.7	0.1	18.3	3722	4463
12/12/2023 1:00	2646.02	39566	42.7	0.1	18.3	3722	4481
12/12/2023 2:00	2645.99	39536	42.6	0.1	18.2	3680	4472
12/12/2023 3:00	2645.95	39497	42.6	0.1	23.5	3598	6918
12/12/2023 4:00	2645.99	39536	42.6	0.1	8.4	3778	0
12/12/2023 5:00	2645.98	39526	42.7	0.1	8.5	3791	0
12/12/2023 6:00	2645.97	39516	42.6	0.1	8.7	3889	0
12/12/2023 7:00	2646.01	39556	42.7	0.1	8.7	3889	0
12/12/2023 8:00	2646.01	39556	42.7	0.1	8.7	3889	0
12/12/2023 9:00	2645.99	39536	42.7	0.1	18	3722	4329
12/12/2023 10:00	2646.03	39576	100.9	98.1	17.9	3680	4351
12/12/2023 11:00	2646.02	39566	99.6	100.2	18.1	3722	4369
12/12/2023 12:00	2645.97	39516	97	98.5	18	3722	4360
12/12/2023 13:00	2646.05	39597	97.7	98.6	18	3722	4360
12/12/2023 14:00	2646.04	39586	96.8	97.2	5.6	0	2518
12/12/2023 15:00	2646.07	39617	100.4	98.1	0	0	0
12/12/2023 16:00	2646.05	39597	99.2	98	0	0	0
12/12/2023 17:00	2646.08	39627	98.6	98.4	0	0	0
12/12/2023 18:00	2646.02	39566	100.4	99.1	0	0	0
12/12/2023 19:00	2646.02	39566	100.1	99.6	0	0	0
12/12/2023 20:00	2646.05	39597	97.6	97.3	0	0	0
12/12/2023 21:00	2646.06	39607	97.1	97.8	0	0	0
12/12/2023 22:00	2646	39546	98.8	99.2	9.6	0	4289
12/12/2023 23:00	2645.99	39536	97.8	97.7	9.6	0	4289
12/13/2023 0:00	2646	39546	97.7	99	9.6	0	4280
12/13/2023 1:00	2646	39546	97.8	97.1	9.6	0	4280
12/13/2023 2:00	2646.02	39566	96	96.9	9.6	0	4280
12/13/2023 3:00	2645.99	39536	100.5	100.3	9.6	0	4280
12/13/2023 4:00	2645.99	39536	99.7	97.7	9.6	0	4280
12/13/2023 5:00	2645.94	39487	98.9	99.2	9.6	0	4280
12/13/2023 6:00	2645.95	39497	101.3	97.5	9.6	0	4320
12/13/2023 7:00	2645.98	39526	96.9	98.2	9.8	0	4400
12/13/2023 8:00	2645.92	39467	98.9	98.8	9.8	0	4391
12/13/2023 9:00	2645.96	39506	97.5	98.4	9.6	0	4320
12/13/2023 10:00	2645.95	39497	94.5	97	9.7	0	4351
12/13/2023 11:00	2645.92	39467	96.5	97.6	9.7	0	4351
12/13/2023 12:00	2645.95	39497	98.9	98.3	9.6	0	4320
12/13/2023 13:00	2645.96	39506	94.2	97.2	9.7	0	4329

12/13/2023 14:00	2646.01	39556	98.1	98.4	0	0	0
12/13/2023 15:00	2645.98	39526	98.9	97.4	0	0	0
12/13/2023 16:00	2645.94	39487	93.4	98.2	0	0	0
12/13/2023 17:00	2645.97	39516	95.4	98.4	0	0	0
12/13/2023 18:00	2645.99	39536	98.2	96.5	0	0	0
12/13/2023 19:00	2646	39546	98.8	98.9	0	0	0
12/13/2023 20:00	2645.93	39477	95.1	97	0	0	0
12/13/2023 21:00	2645.91	39457	98.9	97.8	0	0	0
12/13/2023 22:00	2645.92	39467	96.5	96	9.9	4444	0
12/13/2023 23:00	2645.91	39457	102.2	97.1	9.9	4444	0
12/14/2023 0:00	2645.91	39457	97.5	99.1	9.8	4402	0
12/14/2023 1:00	2645.95	39497	97	98.6	9.8	4389	0
12/14/2023 2:00	2645.95	39497	99.3	99	9.8	4389	0
12/14/2023 3:00	2645.89	39437	102.2	97.7	9.9	4431	0
12/14/2023 4:00	2645.87	39417	96.2	98.4	9.8	4389	0
12/14/2023 5:00	2645.91	39457	96.3	97.5	10	4487	0
12/14/2023 6:00	2645.88	39427	96.1	98.7	9.9	4444	0
12/14/2023 7:00	2645.92	39467	96.6	99	9.9	4444	0
12/14/2023 8:00	2645.9	39447	97.9	97.8	9.9	4444	0
12/14/2023 9:00	2645.88	39427	96.8	97.4	9.8	4389	0
12/14/2023 10:00	2645.89	39437	95.5	96.2	2.3	1024	0
12/14/2023 11:00	2645.88	39427	98.6	97.6	0	0	0
12/14/2023 12:00	2645.86	39407	99.4	96.9	0	0	0
12/14/2023 13:00	2645.89	39437	98.9	97.7	0	0	0
12/14/2023 14:00	2645.87	39417	97.3	96.5	15.7	0	7014
12/14/2023 15:00	2645.84	39388	98.2	99	15.6	0	6984
12/14/2023 16:00	2645.85	39398	98.9	98	0	0	0
12/14/2023 17:00	2645.85	39398	97.6	97.1	0	0	0
12/14/2023 18:00	2645.82	39368	95.5	98.3	0	0	0
12/14/2023 19:00	2645.85	39398	97.7	96.9	0	0	0
12/14/2023 20:00	2645.86	39407	96.8	96.6	0	0	0
12/14/2023 21:00	2645.81	39358	98	98.3	0	0	0
12/14/2023 22:00	2645.77	39318	99	98.7	9.9	4444	0
12/14/2023 23:00	2645.77	39318	97.6	97.4	9.9	4444	0
12/15/2023 0:00	2645.81	39358	97.9	97.2	9.9	4444	0
12/15/2023 1:00	2645.85	39398	96	96	9.9	4431	0
12/15/2023 2:00	2645.8	39348	96.1	97.8	9.8	4389	0
12/15/2023 3:00	2645.8	39348	95.8	98.7	9.8	4389	0
12/15/2023 4:00	2645.8	39348	96.3	98.1	9.8	4389	0
12/15/2023 5:00	2645.79	39338	96.5	97.3	9.8	4402	0
12/15/2023 6:00	2645.76	39308	98.9	98.7	0	0	0
12/15/2023 7:00	2645.79	39338	99.5	98.6	0	0	0
12/15/2023 8:00	2645.8	39348	98	97.4	0	0	0
12/15/2023 9:00	2645.79	39338	98.1	97.8	21.2	3680	0
12/15/2023 10:00	2645.74	39289	101	97.9	8.3	3709	0
12/15/2023 11:00	2645.79	39338	95.8	96.4	8.7	3889	0
12/15/2023 12:00	2645.77	39318	99.2	100	8.6	3833	0

12/15/2023 13:00	2645.72	39269	98.4	98.2	8.6	3846	0
12/15/2023 14:00	2645.81	39358	99.3	98.1	8.6	3833	0
12/15/2023 15:00	2645.76	39308	98.1	98.3	8.6	3833	0
12/15/2023 16:00	2645.71	39259	97.1	95.8	0	0	0
12/15/2023 17:00	2645.74	39289	97.9	97.7	0	0	0
12/15/2023 18:00	2645.74	39289	101.3	97.1	0	0	0
12/15/2023 19:00	2645.79	39338	96.7	98.4	0	0	0
12/15/2023 20:00	2645.79	39338	96.5	98.2	0	0	0
12/15/2023 21:00	2645.77	39318	99.1	96.4	0	0	0
12/15/2023 22:00	2645.74	39289	98	97.6	9.9	4444	0
12/15/2023 23:00	2645.7	39249	97	98.6	9.9	4444	0
12/16/2023 0:00	2645.81	39358	96.2	96.9	9.9	4444	0
12/16/2023 1:00	2645.74	39289	96.5	96.9	9.8	4389	0
12/16/2023 2:00	2645.73	39279	93.1	96.8	9.9	4431	0
12/16/2023 3:00	2645.7	39249	97	98.2	9.9	4444	0
12/16/2023 4:00	2645.7	39249	97.6	97.1	9.9	4431	0
12/16/2023 5:00	2645.7	39249	95	96.4	9.8	4389	0
12/16/2023 6:00	2645.7	39249	98.4	96.5	9.9	4444	0
12/16/2023 7:00	2645.72	39269	96.4	94.8	9.9	4444	0
12/16/2023 8:00	2645.67	39219	96	99	10	4487	0
12/16/2023 9:00	2645.68	39229	97.6	97.8	9.9	4444	0
12/16/2023 10:00	2645.61	39160	97.6	98.8	9.8	4389	0
12/16/2023 11:00	2645.71	39259	96.6	95.4	9.8	4389	0
12/16/2023 12:00	2645.67	39219	96.9	96.5	9.8	4389	0
12/16/2023 13:00	2645.73	39279	96.9	96.3	10	4487	0
12/16/2023 14:00	2645.64	39190	97.7	99.4	9.8	4402	0
12/16/2023 15:00	2645.71	39259	98	98.3	9.9	4444	0
12/16/2023 16:00	2645.73	39279	98	96.5	0	0	0
12/16/2023 17:00	2645.7	39249	98.2	98.5	0	0	0
12/16/2023 18:00	2645.63	39180	95.7	98.3	0	0	0
12/16/2023 19:00	2645.63	39180	98.9	100.2	0	0	0
12/16/2023 20:00	2645.68	39229	97.8	97.6	0	0	0
12/16/2023 21:00	2645.66	39209	97.5	97.9	0	0	0
12/16/2023 22:00	2645.69	39239	95.5	97.8	9.8	4389	0
12/16/2023 23:00	2645.7	39249	96.7	94.5	9.8	4389	0
12/17/2023 0:00	2645.63	39180	98.8	97.9	9.8	4402	0
12/17/2023 1:00	2645.61	39160	98.1	96.4	9.9	4431	0
12/17/2023 2:00	2645.6	39150	98.7	97.8	9.8	4389	0
12/17/2023 3:00	2645.58	39130	100.4	99	9.8	4376	0
12/17/2023 4:00	2645.61	39160	97.6	98.6	9.9	4444	0
12/17/2023 5:00	2645.59	39140	99.2	98.1	9.9	4444	0
12/17/2023 6:00	2645.6	39150	98	97.9	9.9	4444	0
12/17/2023 7:00	2645.62	39170	99.9	100.4	9.9	4444	0
12/17/2023 8:00	2645.65	39200	100.3	100.1	9.9	4444	0
12/17/2023 9:00	2645.55	39101	98.3	97.5	9.9	4444	0
12/17/2023 10:00	2645.57	39121	95.9	95.8	9.9	4457	0
12/17/2023 11:00	2645.52	39072	100.5	98	9.9	4457	0

12/17/2023 12:00	2645.63	39180	98.2	99.2	19.6	4389	4400
12/17/2023 13:00	2645.64	39190	96.8	97	19.4	4376	4320
12/17/2023 14:00	2645.6	39150	98.4	98.7	9.8	0	4369
12/17/2023 15:00	2645.6	39150	95.7	96.3	9.8	0	4400
12/17/2023 16:00	2645.59	39140	95.7	98.9	0	0	0
12/17/2023 17:00	2645.62	39170	95.2	97.5	0	0	0
12/17/2023 18:00	2645.6	39150	97.7	96.8	0	0	0
12/17/2023 19:00	2645.61	39160	97.7	96.9	0	0	0
12/17/2023 20:00	2645.58	39130	96.6	95.8	0	0	0
12/17/2023 21:00	2645.69	39239	96.5	94.8	0	0	0
12/17/2023 22:00	2645.69	39239	96.2	96.5	0	0	0
12/17/2023 23:00	2645.7	39249	98.8	96.2	19.9	0	8916
12/18/2023 0:00	2645.66	39209	97.1	96.9	19.8	0	8889
12/18/2023 1:00	2645.72	39269	98.1	98	19.8	0	8883
12/18/2023 2:00	2645.7	39249	96.9	94.6	19.9	0	8902
12/18/2023 3:00	2645.68	39229	95.9	98.1	19.8	0	8862
12/18/2023 4:00	2645.65	39200	96	96.8	0	0	0
12/18/2023 5:00	2645.75	39299	100.6	99.6	0	0	0
12/18/2023 6:00	2645.82	39368	96.4	98.3	0	0	0
12/18/2023 7:00	2645.83	39378	100.6	97.3	0	0	0
12/18/2023 8:00	2645.82	39368	97.2	95.8	0	0	0
12/18/2023 9:00	2645.85	39398	97.8	96.6	15.6	0	6985
12/18/2023 10:00	2645.95	39497	97.8	95.4	15.6	0	6987
12/18/2023 11:00	2645.96	39506	97.3	97.2	15.7	0	7041
12/18/2023 12:00	2645.96	39506	99.5	98.3	15.6	0	7010
12/18/2023 13:00	2646.03	39576	94.9	95.9	15.6	0	7009
12/18/2023 14:00	2646.11	39657	97.3	98.2	15.6	0	6974
12/18/2023 15:00	2646.15	39697	101.6	97.6	5.6	0	2509
12/18/2023 16:00	2646.21	39757	97.9	98.9	0	0	0
12/18/2023 17:00	2646.26	39808	98.3	97.6	0	0	0
12/18/2023 18:00	2646.3	39848	98.6	98	0	0	0
12/18/2023 19:00	2646.32	39868	97.7	98.2	0	0	0
12/18/2023 20:00	2646.36	39908	96.5	96.3	0	0	0
12/18/2023 21:00	2646.52	40069	98.5	96.7	0	0	0
12/18/2023 22:00	2646.55	40099	97.3	98.1	10	4487	0
12/18/2023 23:00	2646.65	40200	99.3	97.8	9.8	4389	0
12/19/2023 0:00	2646.7	40250	97.1	97.5	9.9	4431	0
12/19/2023 1:00	2646.86	40411	96.1	97.6	9.8	4402	0
12/19/2023 2:00	2646.93	40481	98.9	98.2	9.8	4402	0
12/19/2023 3:00	2647.06	40612	98.9	95.6	9.8	4402	0
12/19/2023 4:00	2647.2	40755	101.7	97.7	9.9	4457	0
12/19/2023 5:00	2647.28	40837	97.5	98.7	10	4487	0
12/19/2023 6:00	2647.49	41052	100.3	98.9	10	4487	0
12/19/2023 7:00	2647.63	41195	98.6	99.4	9.9	4444	0
12/19/2023 8:00	2647.78	41348	100.3	101.3	9.9	4444	0
12/19/2023 9:00	2647.87	41440	98	97.7	19.7	4444	4391
12/19/2023 10:00	2648.04	41615	94.5	93.9	19.6	4402	4360

12/19/2023 11:00	2648.12	41698	94.8	94.6	19.7	4444	4360
12/19/2023 12:00	2648.27	41854	95.6	96	19.6	4402	4400
12/19/2023 13:00	2648.39	41979	95.5	96.1	19.6	4431	4351
12/19/2023 14:00	2648.54	42134	94.8	96.5	9.9	0	4440
12/19/2023 15:00	2648.65	42248	96.8	95.6	0	0	0
12/19/2023 16:00	2648.77	42373	93.2	95.6	0	0	0
12/19/2023 17:00	2648.88	42487	96	94.9	0	0	0
12/19/2023 18:00	2648.96	42570	94.3	96.3	0	0	0
12/19/2023 19:00	2649.12	42738	94.3	96.5	0	0	0
12/19/2023 20:00	2649.19	42812	97.4	95.8	0	0	0
12/19/2023 21:00	2649.32	42949	96.6	96.1	0	0	0
12/19/2023 22:00	2649.41	43044	92.9	94.8	20	0	8979
12/19/2023 23:00	2649.55	43191	94.8	94.8	20	0	8958
12/20/2023 0:00	2649.64	43285	95.8	95.1	20	0	8966
12/20/2023 1:00	2649.81	43465	95	94.9	20	0	8960
12/20/2023 2:00	2649.85	43507	96.4	97.6	20	0	8971
12/20/2023 3:00	2649.99	43654	93.7	97.1	20	0	8966
12/20/2023 4:00	2650.05	43718	95.2	97.3	10.2	0	4552
12/20/2023 5:00	2650.15	43824	95.6	95.8	10.2	0	4558
12/20/2023 6:00	2650.31	43995	95.6	96.3	9.1	4056	0
12/20/2023 7:00	2650.35	44037	98.9	97.7	9.1	4056	0
12/20/2023 8:00	2650.46	44154	95.8	95.9	8.9	4000	0
12/20/2023 9:00	2650.57	44272	96.7	95.8	18.4	3833	4431
12/20/2023 10:00	2650.66	44368	92.1	94.3	18.5	3876	4391
12/20/2023 11:00	2650.71	44421	91.3	94.2	18.4	3833	4391
12/20/2023 12:00	2650.84	44559	135	138.9	9.8	0	4400
12/20/2023 13:00	2650.96	44687	136.5	137.3	9.8	0	4400
12/20/2023 14:00	2651.01	44741	137	135.6	9.8	0	4400
12/20/2023 15:00	2651.08	44816	137.9	136.2	9.9	0	4440
12/20/2023 16:00	2651.16	44903	137.8	135.7	0	0	0
12/20/2023 17:00	2651.21	44958	136.9	135.5	0	0	0
12/20/2023 18:00	2651.31	45066	138.5	136	0	0	0
12/20/2023 19:00	2651.38	45142	141.2	139.9	0	0	0
12/20/2023 20:00	2651.41	45175	137.9	137.9	0	0	0
12/20/2023 21:00	2651.5	45272	139.8	140.2	0	0	0
12/20/2023 22:00	2651.58	45358	133.3	138.9	0	0	0
12/20/2023 23:00	2651.68	45467	140.8	140.4	9.8	4389	0
12/21/2023 0:00	2651.68	45467	138.4	138.9	9.8	4389	0
12/21/2023 1:00	2651.73	45521	136.7	139.5	9.9	4444	0
12/21/2023 2:00	2651.77	45565	138.7	138.3	9.9	4444	0
12/21/2023 3:00	2651.8	45597	134.9	139.4	9.9	4431	0
12/21/2023 4:00	2651.89	45695	137.5	136.8	9.9	4444	0
12/21/2023 5:00	2651.94	45749	139.8	138.6	9.9	4457	0
12/21/2023 6:00	2652	45814	138.7	138.9	10	4500	0
12/21/2023 7:00	2652.04	45858	138.8	138.7	10	4500	0
12/21/2023 8:00	2652.06	45880	133.8	137.3	19.7	4444	4360
12/21/2023 9:00	2652.08	45902	138.3	138.6	19.7	4444	4360

12/21/2023 10:00	2652.11	45935	137.8	138.7	9.9	0	4421
12/21/2023 11:00	2652.2	46034	137.6	137.9	9.8	0	4400
12/21/2023 12:00	2652.2	46034	135.2	139.1	9.8	0	4400
12/21/2023 13:00	2652.31	46155	137.5	139.1	9.9	0	4440
12/21/2023 14:00	2652.35	46199	137.8	135.7	9.8	0	4400
12/21/2023 15:00	2652.38	46232	137.8	139	9.8	0	4400
12/21/2023 16:00	2652.4	46254	137.6	136.7	0	0	0
12/21/2023 17:00	2652.45	46309	139.1	138.2	0	0	0
12/21/2023 18:00	2652.47	46331	141.2	140	0	0	0
12/21/2023 19:00	2652.46	46320	138.3	137.4	0	0	0
12/21/2023 20:00	2652.56	46430	137.5	136.5	0	0	0
12/21/2023 21:00	2652.57	46441	137.4	134.5	0	0	0
12/21/2023 22:00	2652.62	46496	137	139.9	10	4500	0
12/21/2023 23:00	2652.65	46529	138.8	139	20	4444	4509
12/22/2023 0:00	2652.67	46551	135.9	137.6	19.9	4402	4509
12/22/2023 1:00	2652.68	46562	138.9	138.3	20	4444	4501
12/22/2023 2:00	2652.68	46562	134.8	138.4	19.9	4444	4486
12/22/2023 3:00	2652.68	46562	138.8	138.6	19.8	4402	4485
12/22/2023 4:00	2652.73	46617	135.2	138.2	19.9	4431	4481
12/22/2023 5:00	2652.74	46628	137	139.3	19.8	4402	4474
12/22/2023 6:00	2652.76	46650	140.2	139.9	10	4500	0
12/22/2023 7:00	2652.77	46661	136.9	137.7	9.9	4444	0
12/22/2023 8:00	2652.8	46694	134.6	136.1	9.9	4457	0
12/22/2023 9:00	2652.81	46705	135.5	134.5	9.9	4457	0
12/22/2023 10:00	2652.81	46705	134.9	136.5	20	4389	4553
12/22/2023 11:00	2652.91	46815	137.3	136.3	19.9	4431	4498
12/22/2023 12:00	2652.89	46793	133.9	135.9	19.8	4402	4471
12/22/2023 13:00	2652.94	46848	131.3	132.3	10.1	0	4514
12/22/2023 14:00	2652.96	46870	134.2	133.8	10.1	0	4537
12/22/2023 15:00	2652.94	46848	132.8	132.9	10.1	0	4535
12/22/2023 16:00	2652.99	46903	136	131.4	0	0	0
12/22/2023 17:00	2652.99	46903	131.8	130.9	0	0	0
12/22/2023 18:00	2652.98	46892	139.3	133.2	0	0	0
12/22/2023 19:00	2653	46914	133.2	128.9	0	0	0
12/22/2023 20:00	2653.07	46992	134	131.8	0	0	0
12/22/2023 21:00	2653.08	47004	127.5	130	0	0	0
12/22/2023 22:00	2653.13	47059	128.4	133.2	19.9	4444	4489
12/22/2023 23:00	2653.08	47004	136.1	132	19.9	4444	4474
12/23/2023 0:00	2653.09	47015	130.9	130.6	19.9	4444	4487
12/23/2023 1:00	2653.08	47004	132.3	132.6	19.9	4431	4478
12/23/2023 2:00	2653.13	47059	133.7	135.7	19.9	4431	4466
12/23/2023 3:00	2653.15	47082	131.8	131.5	19.9	4444	4489
12/23/2023 4:00	2653.15	47082	130.2	132.2	10.8	0	4839
12/23/2023 5:00	2653.16	47093	132.9	131.6	10.1	0	4538
12/23/2023 6:00	2653.2	47137	129.2	133.1	10.1	0	4526
12/23/2023 7:00	2653.23	47171	131.1	133.6	10.1	0	4533
12/23/2023 8:00	2653.24	47182	132.2	134.2	10.1	0	4527

12/23/2023 9:00	2653.21	47148	131.5	128.3	10.1	0	4531
12/23/2023 10:00	2653.23	47171	131.7	131.3	10.1	0	4512
12/23/2023 11:00	2653.25	47193	132.2	131.4	19.8	4389	4467
12/23/2023 12:00	2653.3	47249	136.6	133.4	19.8	4389	4481
12/23/2023 13:00	2653.26	47204	132	133.8	9.9	4444	0
12/23/2023 14:00	2653.35	47305	133.7	135.1	9.9	4444	0
12/23/2023 15:00	2653.27	47215	131.2	132	9.9	4444	0
12/23/2023 16:00	2653.32	47271	134.4	131.9	0	0	0
12/23/2023 17:00	2653.34	47293	131.4	134.2	0	0	0
12/23/2023 18:00	2653.38	47338	133.4	130	0	0	0
12/23/2023 19:00	2653.35	47305	132.4	131.9	0	0	0
12/23/2023 20:00	2653.36	47316	132.2	133.3	0	0	0
12/23/2023 21:00	2653.42	47382	132.4	132.8	0	0	0
12/23/2023 22:00	2653.43	47394	127.1	132.1	19.8	4402	4486
12/23/2023 23:00	2653.38	47338	132.5	131.7	19.8	4402	4484
12/24/2023 0:00	2653.4	47360	137	133.7	19.8	4389	4475
12/24/2023 1:00	2653.41	47371	131.5	134.1	19.8	4389	4485
12/24/2023 2:00	2653.37	47327	128.6	129.3	25.1	4333	6892
12/24/2023 3:00	2653.41	47371	133.3	131.5	19.8	4389	4474
12/24/2023 4:00	2653.4	47360	132.1	130.2	9.9	4457	0
12/24/2023 5:00	2653.37	47327	131.5	132.3	10	4487	0
12/24/2023 6:00	2653.38	47338	134.4	131.9	9.9	4444	0
12/24/2023 7:00	2653.43	47394	129.7	132.8	9.9	4457	0
12/24/2023 8:00	2653.4	47360	130.3	131	9.9	4444	0
12/24/2023 9:00	2653.43	47394	133.4	132.1	9.9	4457	0
12/24/2023 10:00	2653.42	47382	131.8	133.2	9.9	4444	0
12/24/2023 11:00	2653.45	47416	129.4	129.5	19.6	4402	4360
12/24/2023 12:00	2653.51	47483	128.7	134.7	19.6	4431	4369
12/24/2023 13:00	2653.47	47438	134.6	132.2	19.5	4389	4360
12/24/2023 14:00	2653.56	47539	132.3	130.7	10	4500	0
12/24/2023 15:00	2653.48	47450	131.7	132.4	10	4500	0
12/24/2023 16:00	2653.48	47450	132.8	134.2	0	0	0
12/24/2023 17:00	2653.54	47517	135.3	130.6	0	0	0
12/24/2023 18:00	2653.53	47506	131.2	132.4	0	0	0
12/24/2023 19:00	2653.51	47483	133.6	131.4	0	0	0
12/24/2023 20:00	2653.52	47494	131.3	129.6	0	0	0
12/24/2023 21:00	2653.5	47472	134.4	134.6	0	0	0
12/24/2023 22:00	2653.51	47483	127.2	130.3	10.1	0	4529
12/24/2023 23:00	2653.55	47528	131.9	132	19.9	4444	4492
12/25/2023 0:00	2653.56	47539	133.8	131.4	19.8	4402	4473
12/25/2023 1:00	2653.54	47517	132.8	130.3	19.9	4444	4469
12/25/2023 2:00	2653.54	47517	137.3	128.4	19.8	4389	4478
12/25/2023 3:00	2653.54	47517	132.5	131.9	19.7	4389	4457
12/25/2023 4:00	2653.55	47528	134.1	133	9.9	4444	0
12/25/2023 5:00	2653.56	47539	134.3	133.1	9.9	4444	0
12/25/2023 6:00	2653.59	47573	130.3	133.8	9.9	4457	0
12/25/2023 7:00	2653.58	47562	135.1	132.2	10	4487	0

12/25/2023 8:00	2653.62	47606	130.5	133.8	10	4500	0
12/25/2023 9:00	2653.61	47595	134.5	133.6	10	4487	0
12/25/2023 10:00	2653.66	47651	132.1	131	9.9	4444	0
12/25/2023 11:00	2653.63	47617	131.9	133.9	19.5	4389	4360
12/25/2023 12:00	2653.61	47595	130.8	132.1	19.6	4431	4360
12/25/2023 13:00	2653.59	47573	131.5	131.8	19.5	4389	4360
12/25/2023 14:00	2653.65	47640	129.6	132	9.9	4444	0
12/25/2023 15:00	2653.68	47673	132.9	133	5.6	0	2510
12/25/2023 16:00	2653.66	47651	133.4	132.9	0	0	0
12/25/2023 17:00	2653.64	47628	136	133.6	0	0	0
12/25/2023 18:00	2653.67	47662	133.2	131.3	0	0	0
12/25/2023 19:00	2653.65	47640	132.3	131.9	0	0	0
12/25/2023 20:00	2653.67	47662	131	132.2	0	0	0
12/25/2023 21:00	2653.71	47706	132.4	132.8	0	0	0
12/25/2023 22:00	2653.63	47617	134.7	130.9	0	0	0
12/25/2023 23:00	2653.7	47695	132	131	9.9	4444	0
12/26/2023 0:00	2653.6	47584	133.3	131.4	9.8	4402	0
12/26/2023 1:00	2653.65	47640	133.9	134.1	9.9	4431	0
12/26/2023 2:00	2653.62	47606	134	130.8	9.8	4389	0
12/26/2023 3:00	2653.59	47573	133.1	132.1	9.8	4402	0
12/26/2023 4:00	2653.67	47662	130.9	131.4	0	0	0
12/26/2023 5:00	2653.65	47640	130.9	132.1	0	0	0
12/26/2023 6:00	2653.71	47706	132.2	135.3	0	0	0
12/26/2023 7:00	2653.7	47695	131.8	129	0	0	0
12/26/2023 8:00	2653.69	47684	135.9	131.7	0	0	0
12/26/2023 9:00	2653.65	47640	131.1	132	0	0	0
12/26/2023 10:00	2653.7	47695	134.5	132.8	0	0	0
12/26/2023 11:00	2653.65	47640	127.6	131.8	9.6	0	4289
12/26/2023 12:00	2653.61	47595	128.1	131.6	9.5	0	4259
12/26/2023 13:00	2653.7	47695	135.4	132.5	9.6	0	4280
12/26/2023 14:00	2653.65	47640	134.7	133	0	0	0
12/26/2023 15:00	2653.67	47662	130.5	136	5.6	0	2501
12/26/2023 16:00	2653.68	47673	132.1	132.8	0	0	0
12/26/2023 17:00	2653.69	47684	129.9	130.9	0	0	0
12/26/2023 18:00	2653.7	47695	132.6	133.4	0	0	0
12/26/2023 19:00	2653.66	47651	128.4	132.3	0	0	0
12/26/2023 20:00	2653.66	47651	131.8	132.4	0	0	0
12/26/2023 21:00	2653.72	47717	138.1	133.7	0	0	0
12/26/2023 22:00	2653.73	47729	131.2	134.1	0	0	0
12/26/2023 23:00	2653.7	47695	127.6	132.8	9.8	4402	0
12/27/2023 0:00	2653.73	47729	131.9	134.5	9.8	4389	0
12/27/2023 1:00	2653.69	47684	127.5	131.7	9.8	4402	0
12/27/2023 2:00	2653.71	47706	134.5	131.2	9.8	4389	0
12/27/2023 3:00	2653.66	47651	132.5	131.7	9.9	4444	0
12/27/2023 4:00	2653.74	47740	129.7	133	9.7	4346	0
12/27/2023 5:00	2653.72	47717	131.2	131.3	9.9	4444	0
12/27/2023 6:00	2653.75	47751	132.3	130.6	9.9	4444	0

12/27/2023 7:00	2653.69	47684	134.4	134	9.9	4444	0
12/27/2023 8:00	2653.82	47829	131.8	132	10.5	4457	235
12/27/2023 9:00	2653.78	47785	133.5	131.2	15.4	4402	2490
12/27/2023 10:00	2653.76	47762	132.4	132.6	15.5	4431	2501
12/27/2023 11:00	2653.77	47773	133.1	131.2	15.4	4402	2488
12/27/2023 12:00	2653.86	47874	133.7	132.1	15.4	4402	2482
12/27/2023 13:00	2653.9	47918	133.2	134.3	15.4	4402	2490
12/27/2023 14:00	2653.95	47974	133.4	133.6	5.6	0	2510
12/27/2023 15:00	2653.92	47940	133.7	129.2	5.6	0	2512
12/27/2023 16:00	2653.96	47985	133.4	131.5	0	0	0
12/27/2023 17:00	2653.97	47996	134.3	136.8	0	0	0
12/27/2023 18:00	2653.99	48019	137.5	134.8	0	0	0
12/27/2023 19:00	2654.05	48087	131.4	131.7	0	0	0
12/27/2023 20:00	2654.08	48120	135.4	131.9	0	0	0
12/27/2023 21:00	2654.05	48087	134.2	132	0	0	0
12/27/2023 22:00	2654.06	48098	140.5	131.6	0	0	0
12/27/2023 23:00	2654.1	48143	140.2	134.3	9.9	4431	0
12/28/2023 0:00	2654.12	48166	143.9	132.8	9.9	4431	0
12/28/2023 1:00	2654.13	48177	149	130.5	9.8	4389	0
12/28/2023 2:00	2654.16	48211	154.2	133.6	9.8	4402	0
12/28/2023 3:00	2654.19	48245	155	133.2	9.8	4389	0
12/28/2023 4:00	2654.26	48324	162.3	132.5	9.8	4402	0
12/28/2023 5:00	2654.28	48347	169.6	133.5	9.9	4444	0
12/28/2023 6:00	2654.22	48279	169	133.6	9.9	4444	0
12/28/2023 7:00	2654.26	48324	180.7	133.3	9.9	4444	0
12/28/2023 8:00	2654.24	48302	169	133.7	9.9	4444	0
12/28/2023 9:00	2654.29	48359	170.7	131.3	9.9	4444	0
12/28/2023 10:00	2654.35	48427	177.2	132.2	19.6	4402	4360
12/28/2023 11:00	2654.33	48404	183.1	134.3	19.5	4389	4360
12/28/2023 12:00	2654.4	48483	187.7	131.6	9.8	0	4400
12/28/2023 13:00	2654.4	48483	194.4	135.2	9.8	0	4400
12/28/2023 14:00	2654.37	48449	197.5	131.1	9.7	0	4360
12/28/2023 15:00	2654.4	48483	201.7	131.6	9.8	0	4400
12/28/2023 16:00	2654.39	48472	201.9	134.4	0	0	0
12/28/2023 17:00	2654.42	48506	209.3	130.8	0	0	0
12/28/2023 18:00	2654.46	48551	219.2	129.7	0	0	0
12/28/2023 19:00	2654.47	48562	217.6	134.3	0	0	0
12/28/2023 20:00	2654.47	48562	219.2	132.8	0	0	0
12/28/2023 21:00	2654.45	48540	235	127.6	0	0	0
12/28/2023 22:00	2654.5	48596	219.1	131.8	10.1	0	4543
12/28/2023 23:00	2654.48	48573	221.6	131.4	19.9	4431	4479
12/29/2023 0:00	2654.55	48653	234	133.8	19.9	4431	4469
12/29/2023 1:00	2654.51	48607	235.5	131.5	19.9	4431	4473
12/29/2023 2:00	2654.53	48630	235.4	132.8	19.8	4389	4481
12/29/2023 3:00	2654.49	48585	233	132.4	19.7	4402	4444
12/29/2023 4:00	2654.55	48653	244.6	133.1	19.9	4431	4476
12/29/2023 5:00	2654.53	48630	251.3	132.6	10.1	0	4516

12/29/2023 6:00	2654.58	48686	248.4	132.5	10.1	0	4522
12/29/2023 7:00	2654.57	48675	252.5	130.2	10.1	0	4520
12/29/2023 8:00	2654.55	48653	253.8	133.2	10.1	0	4526
12/29/2023 9:00	2654.55	48653	266.7	132	23.2	0	4511
12/29/2023 10:00	2654.61	48720	364.2	242.3	10	0	4494
12/29/2023 11:00	2654.52	48619	355.1	242.7	19.6	0	8776
12/29/2023 12:00	2654.65	48766	368.8	242	19.6	0	8797
12/29/2023 13:00	2654.57	48675	376.1	242.3	19.6	0	8781
12/29/2023 14:00	2654.62	48732	383.8	248.1	9.8	0	4400
12/29/2023 15:00	2654.59	48698	384.7	242.3	0	0	0
12/29/2023 16:00	2654.69	48811	404.2	243.7	0	0	0
12/29/2023 17:00	2654.74	48868	426.7	243.4	0	0	0
12/29/2023 18:00	2654.75	48879	436.1	245.7	0	0	0
12/29/2023 19:00	2654.81	48947	452.6	242.8	0	0	0
12/29/2023 20:00	2654.8	48936	475.5	247.2	0	0	0
12/29/2023 21:00	2654.83	48970	480.1	244.7	0	0	0
12/29/2023 22:00	2654.91	49060	497.7	247.7	9.8	0	4391
12/29/2023 23:00	2654.86	49004	499.2	243.6	19.6	4444	4320
12/30/2023 0:00	2654.97	49128	529.8	246.8	19.6	4402	4360
12/30/2023 1:00	2655.04	49208	575.5	245.3	19.6	4402	4360
12/30/2023 2:00	2655.06	49231	587.2	246.2	19.6	4431	4351
12/30/2023 3:00	2655.11	49289	608.5	246.4	19.6	4402	4360
12/30/2023 4:00	2655.2	49392	622.1	246.7	19.6	4431	4360
12/30/2023 5:00	2655.27	49473	645.5	243.6	9.9	4444	0
12/30/2023 6:00	2655.24	49438	674.9	242.1	9.9	4444	0
12/30/2023 7:00	2655.33	49542	719.2	246.3	9.9	4444	0
12/30/2023 8:00	2655.33	49542	726.1	246.5	9.9	4457	0
12/30/2023 9:00	2655.36	49576	736	244.7	9.9	4457	0
12/30/2023 10:00	2655.43	49657	756.5	246.1	10	4500	0
12/30/2023 11:00	2655.46	49691	778.6	246.9	9.9	4444	0
12/30/2023 12:00	2655.5	49737	800.8	245.2	9.8	4389	0
12/30/2023 13:00	2655.46	49691	807.5	246.8	9.8	4402	0
12/30/2023 14:00	2655.51	49748	834.2	245.4	9.9	4444	0
12/30/2023 15:00	2655.54	49783	837.7	245.5	0	0	0
12/30/2023 16:00	2655.6	49851	861.3	246.6	0	0	0
12/30/2023 17:00	2655.6	49851	866.8	244.8	0	0	0
12/30/2023 18:00	2655.59	49840	869.7	246.2	0	0	0
12/30/2023 19:00	2655.6	49851	881.4	246.6	0	0	0
12/30/2023 20:00	2655.61	49863	876.2	246.7	0	0	0
12/30/2023 21:00	2655.63	49886	882.6	247.8	0	0	0
12/30/2023 22:00	2655.54	49783	878.6	246.4	9.8	0	4409
12/30/2023 23:00	2655.6	49851	881.8	244.6	9.8	0	4400
12/31/2023 0:00	2655.6	49851	870.8	248.2	19.7	4457	4360
12/31/2023 1:00	2655.57	49817	878.5	247.8	25.1	4389	6855
12/31/2023 2:00	2655.63	49886	889.8	247.7	25.1	4389	6855
12/31/2023 3:00	2655.63	49886	889.1	245.6	25.1	4402	6847
12/31/2023 4:00	2655.63	49886	906.6	246.4	15.5	4444	2509

12/31/2023 5:00	2655.64	49897	892.6	248.6	9.9	4457	0
12/31/2023 6:00	2655.66	49920	895.7	245.8	9.9	4457	0
12/31/2023 7:00	2655.66	49920	907.3	247	10	4500	0
12/31/2023 8:00	2655.62	49874	879	245.9	0	0	0
12/31/2023 9:00	2655.62	49874	879.2	245.9	9.9	0	4431
12/31/2023 10:00	2655.61	49863	866.6	249.3	9.8	0	4400
12/31/2023 11:00	2655.64	49897	768.2	130.7	19.6	4444	4320
12/31/2023 12:00	2655.59	49840	771.9	137.1	19.7	4444	4400
12/31/2023 13:00	2655.6	49851	766.2	134.9	19.5	4402	4329
12/31/2023 14:00	2655.57	49817	759.7	133.7	9.9	0	4440
12/31/2023 15:00	2655.63	49886	775.4	135.7	5.6	0	2530
12/31/2023 16:00	2655.59	49840	765.7	133.1	0	0	0
12/31/2023 17:00	2655.62	49874	762.4	130.9	0	0	0
12/31/2023 18:00	2655.56	49805	756.1	131.8	0	0	0
12/31/2023 19:00	2655.59	49840	758.2	132.8	0	0	0
12/31/2023 20:00	2655.6	49851	760.8	133.8	0	0	0
12/31/2023 21:00	2655.55	49794	750	133.2	0	0	0
12/31/2023 22:00	2655.57	49817	727	134.8	9.9	4444	0
12/31/2023 23:00	2655.6	49851	724.5	134.5	9.9	4444	0

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