

TOA5		CR300Series	CR300	33748	CR300.Std.10.07	CPU:building.CR300	16844	ABRI						
TIMESTAMP		RECORD	AirTC_ Avg	AirTC_ Max	AirTC_ _Min		RH_ Avg	WS_ Max	WS_ Avg	WS_ Angle	SlrW_ Avg	Rain_Tot	RainDay	BattV_ Min
日期	時間	筆數	平均 溫度	最高 溫度	最低 溫度		平均 濕度	最大 風速	平均 風速	平均 風向	平均 日射	10分鐘 累計雨	日累計 雨量	電池 電壓
TS		RN	DegC	DegC	DegC		%	m/s	m/s	Deg	W/m ²	mm	mm	Volts
			Avg	Max	Min		Avg	Max	WVc	WVc	Avg	Tot	Smp	Min
2025/11/1	00:00:00	260483	22.66	22.96	22.61		76.95	0.649	0.142	26.76	0	0	0	12.18
2025/11/1	01:00:00	260495	22.58	22.6	22.55		73.63	0.573	0.083	64.36	0	0	0	12.18
2025/11/1	02:00:00	260507	22.04	22.06	22.03		76.68	1.06	0.256	132.4	0	0	0	12.18
2025/11/1	03:00:00	260519	21.9	22.17	21.86		76.82	1.168	0.303	122.9	0	0	0	12.18
2025/11/1	04:00:00	260531	21.98	21.99	21.98		74.12	0.929	0.199	122.9	0	0	0	12.18
2025/11/1	05:00:00	260543	22.06	22.35	22		74.48	0.319	0.017	289.7	0	0	0	12.18
2025/11/1	06:00:00	260555	21.86	21.89	21.84		74.95	0.527	0.018	103.8	0.054	0	0	12.17
2025/11/1	07:00:00	260567	21.06	21.1	20.97		84	0.547	0.083	106.8	3.955	0	0	12.18
2025/11/1	08:00:00	260579	21.09	21.13	21.06		81.7	1.312	0.184	98.6	43.7	0	0	12.18
2025/11/1	09:00:00	260591	21.57	21.7	21.48		81.5	0.787	0.262	116.8	119.4	0	0	12.18
2025/11/1	10:00:00	260603	24.05	24.08	24.02		70.57	0.845	0.182	84.9	246.1	0	0	12.17
2025/11/1	11:00:00	260615	23.55	23.78	23.47		72.05	1.693	0.721	134	138.2	0	0	12.18
2025/11/1	12:00:00	260627	21.86	22.05	21.65		82.9	1.932	0.666	139.2	13.99	0	0.1	12.18
2025/11/1	13:00:00	260639	21	21.26	20.93		91.9	1.416	0.361	109	52.19	0	0.8	12.18
2025/11/1	14:00:00	260651	21.59	21.62	21.54		86.4	1.309	0.45	122	63.41	0	0.8	12.18
2025/11/1	15:00:00	260663	21.55	21.58	21.52		85.6	1.599	0.575	112.1	30.02	0	0.8	12.18
2025/11/1	16:00:00	260675	21.72	21.99	21.66		79.98	1.19	0.489	114	28.45	0	0.8	12.18
2025/11/1	17:00:00	260687	21.52	21.55	21.51		79.29	1.355	0.47	126.6	1.467	0	0.8	12.17
2025/11/1	18:00:00	260699	21.53	21.76	21.49		80	0.941	0.241	110.1	0	0	0.8	12.18
2025/11/1	19:00:00	260711	21.72	22	21.64		79.94	0.807	0.154	103.4	0	0	0.8	12.18
2025/11/1	20:00:00	260723	21.55	21.57	21.54		80.4	0.846	0.25	120.4	0	0	0.8	12.18
2025/11/1	21:00:00	260735	20.91	21.22	20.8		85.4	1.351	0.487	108.9	0	0	1	12.18
2025/11/1	22:00:00	260747	20.43	20.49	20.39		90.2	1.444	0.307	133.4	0	0	1.2	12.17
2025/11/1	23:00:00	260759	19.94	20.23	19.84		95.7	0.812	0.118	84.7	0	0.1	2.1	12.18
2025/11/2	00:00:00	260771	19.6	19.88	19.56		99.6	0.787	0.21	127.4	0	0.1	0	12.17
2025/11/2	01:00:00	260783	19.59	19.68	19.55		100	1.07	0.287	96.2	0	0.2	1.1	12.18
2025/11/2	02:00:00	260795	19.59	19.88	19.53		100	1.051	0.257	112.8	0	0.1	1.5	12.18
2025/11/2	03:00:00	260807	19.45	19.48	19.42		100	0.506	0.043	155.2	0	0.1	3.8	12.18
2025/11/2	04:00:00	260819	19.38	19.42	19.37		100	0	0	0	0	0.3	6.2	12.18
2025/11/2	05:00:00	260831	19.3	19.32	19.27		100	0.582	0.11	122.5	0	0.1	9.5	12.18
2025/11/2	06:00:00	260843	19.31	19.63	19.24		100	0.571	0.09	117.7	0.289	0.1	11.5	12.18
2025/11/2	07:00:00	260855	19.47	19.79	19.4		100	0.765	0.22	110.7	12.71	0	12	12.18
2025/11/2	08:00:00	260867	19.29	19.32	19.26		100	0.674	0.17	113.5	41.32	0.1	13	12.18
2025/11/2	09:00:00	260879	19.35	19.4	19.31		100	0.483	0.081	135.1	58.56	0	13.8	12.18
2025/11/2	10:00:00	260891	19.61	19.95	19.53		99.9	2.28	0.521	192.2	79.53	0	14.5	12.18
2025/11/2	11:00:00	260903	20.42	20.46	20.37		85.4	0.643	0.169	122.1	171.3	0	14.5	12.18
2025/11/2	12:00:00	260915	20.88	20.91	20.84		83.5	0.761	0.155	110.9	101.1	0	14.5	12.18
2025/11/2	13:00:00	260927	21.21	21.52	21.13		82.7	0.557	0.113	130.7	92	0	14.5	12.18
2025/11/2	14:00:00	260939	21.39	21.42	21.36		79.93	0.753	0.14	108.8	55.12	0	14.5	12.17
2025/11/2	15:00:00	260951	21.17	21.5	21.1		83.6	0.54	0.073	108.7	34.22	0	14.5	12.18
2025/11/2	16:00:00	260963	21.12	21.15	21.03		81.5	1.087	0.169	110.4	7.835	0	14.5	12.18
2025/11/2	17:00:00	260975	20.56	20.81	20.44		84.7	1.024	0.148	108.5	0	0	14.5	12.18
2025/11/2	18:00:00	260987	19.97	19.99	19.94		89.2	0.394	0.049	121.8	0	0	14.5	12.18
2025/11/2	19:00:00	260999	20.11	20.42	20.06		88.4	1.345	0.26	118.6	0	0	14.5	12.18
2025/11/2	20:00:00	261011	20.55	20.56	20.54		80.6	0.911	0.248	112.1	0	0	14.5	12.18
2025/11/2	21:00:00	261023	20.43	20.44	20.42		81.5	0.611	0.153	119.1	0	0	14.5	12.18
2025/11/2	22:00:00	261035	20.55	20.84	20.48		79.94	0.843	0.147	107.9	0	0	14.5	12.18
2025/11/2	23:00:00	261047	20.74	20.8	20.72		76.86	1.515	0.391	125	0	0	14.5	12.18
2025/11/3	00:00:00	261059	20.82	20.86	20.77		76.56	0.936	0.22	95.7	0	0	0	12.18
2025/11/3	01:00:00	261071	20.92	21.2	20.88		76.47	1.042	0.318	110.1	0	0	0	12.18
2025/11/3	02:00:00	261083	21.08	21.17	20.96		79.88	1.42	0.431	125.5	0	0	0	12.18
2025/11/3	03:00:00	261095	19.06	19.08	19.02		94.5	1.272	0.29	105.7	0	0.1	0.8	12.18
2025/11/3	04:00:00	261107	19.19	19.2	19.18		95.5	0.351	0.016	101.8	0.046	0	0.8	12.18
2025/11/3	05:00:00	261119	19.09	19.15	19.03		92.9	1.707	0.389	106.3	0	0	0.8	12.18
2025/11/3	06:00:00	261131	18.67	18.7	18.65		97	0.93	0.251	120.1	0	0	1.2	12.18
2025/11/3	07:00:00	261143	18.76	19.06	18.69		97.4	1.316	0.266	114.8	18.61	0	1.3	12.18
2025/11/3	08:00:00	261155	19.13	19.17	19.09		94.8	1.285	0.228	95.2	80.6	0	1.5	12.18
2025/11/3	09:00:00	261167	19.59	19.6	19.57		91.3	1.828	0.48	121	100.2	0	1.6	12.18
2025/11/3	10:00:00	261179	20.9	20.96	20.82		82.5	0.946	0.235	118.7	173.7	0	1.6	12.19
2025/11/3	11:00:00	261191	20.66	20.98	20.59		85.5	1.6	0.214	97.6	76.92	0	1.6	12.19
2025/11/3	12:00:00	261203	20.24	20.29	20.17		90.6	0.886	0.303	131.2	211.8	0		

2025/11/4	00:00:00	261347	19.36	19.37	19.34	92.6	1.009	0.164	138.9	0	0	0	12.18
2025/11/4	01:00:00	261359	19.45	19.45	19.43	91.7	0.959	0.224	88.9	0	0	0	12.18
2025/11/4	02:00:00	261371	19.24	19.26	19.22	94.9	0.78	0.198	74.58	0	0	0	12.18
2025/11/4	03:00:00	261383	19.48	19.5	19.46	95.4	1.592	0.308	137.7	0	0	0	12.18
2025/11/4	04:00:00	261395	19.69	19.85	19.67	94.7	0.784	0.109	82.8	0	0	0	12.18
2025/11/4	05:00:00	261407	19.58	19.6	19.56	96.7	1.064	0.23	91.3	0	0	0	12.17
2025/11/4	06:00:00	261419	20.01	20.03	19.99	97.6	1.857	0.504	92	0.905	0	0	12.18
2025/11/4	07:00:00	261431	20.27	20.59	20.21	98	0.91	0.166	125.6	57.9	0	0	12.18
2025/11/4	08:00:00	261443	21.22	21.3	21.14	95	1.552	0.316	112.9	158.6	0	0	12.17
2025/11/4	09:00:00	261455	21.44	21.47	21.42	95.3	0.574	0.098	166.2	127.3	0	0	12.18
2025/11/4	10:00:00	261467	22.65	22.99	22.55	92.2	1.973	0.419	62.45	306.5	0	0	12.18
2025/11/4	11:00:00	261479	22.68	22.73	22.65	88	1.314	0.41	78.43	138.7	0	0	12.18
2025/11/4	12:00:00	261491	22.61	22.72	22.48	89.7	1.532	0.405	109.2	283.9	0	0	12.19
2025/11/4	13:00:00	261503	22.82	23.16	22.65	92.4	3.57	0.74	89.7	256.8	0	0	12.18
2025/11/4	14:00:00	261515	23.49	23.55	23.45	87.1	1.193	0.328	132.9	277.5	0	0	12.18
2025/11/4	15:00:00	261527	22.24	22.33	22.13	92	1.448	0.45	129.8	88.4	0	0	12.18
2025/11/4	16:00:00	261539	21.3	21.6	21.23	97.7	1.448	0.435	138.2	34.71	0	0.1	12.18
2025/11/4	17:00:00	261551	20.92	20.96	20.85	99	1.178	0.318	141.9	0	0	0.3	12.18
2025/11/4	18:00:00	261563	20.81	21.09	20.77	97.8	1.377	0.412	131.9	0	0	0.4	12.18
2025/11/4	19:00:00	261575	20.76	20.77	20.75	95.1	0.545	0.142	111.8	0.391	0	0.4	12.18
2025/11/4	20:00:00	261587	20.21	20.24	20.14	96.4	1.117	0.324	127.8	0	0	0.4	12.18
2025/11/4	21:00:00	261599	20.06	20.33	20.01	98.4	1.134	0.316	108.3	0	0	0.5	12.18
2025/11/4	22:00:00	261611	19.97	20.02	19.93	97.8	1.946	0.379	143	0	0	0.5	12.18
2025/11/4	23:00:00	261623	19.76	20.11	19.68	98.8	1.461	0.526	108.6	0	0	0.6	12.17
2025/11/5	00:00:00	261635	19.62	19.64	19.6	100	1.456	0.335	103.1	0	0	0	12.17
2025/11/5	01:00:00	261647	19.66	19.69	19.65	100	0.982	0.208	107	0.056	0	0.1	12.18
2025/11/5	02:00:00	261659	20.08	20.27	20.05	98.4	0.704	0.146	122.4	0.439	0	0.1	12.18
2025/11/5	03:00:00	261671	20.22	20.51	20.17	97.2	1.063	0.206	109.3	0	0	0.1	12.18
2025/11/5	04:00:00	261683	19.97	19.98	19.96	99.6	0.369	0.048	141.6	0	0	0.1	12.18
2025/11/5	05:00:00	261695	20.02	20.32	19.98	100	0.521	0.05	132.5	0	0	0.2	12.18
2025/11/5	06:00:00	261707	20.36	20.37	20.35	100	0.369	0.048	146.8	1.478	0	0.2	12.18
2025/11/5	07:00:00	261719	20.7	20.71	20.69	100	0.306	0.01	254.6	24.85	0	0.2	12.18
2025/11/5	08:00:00	261731	22.12	22.38	22.04	98	0.557	0.057	92.6	161.1	0	0.2	12.18
2025/11/5	09:00:00	261743	21.65	21.73	21.56	99.9	1.319	0.307	85.8	188	0	0.5	12.18
2025/11/5	10:00:00	261755	22.31	22.46	22.23	90.7	2.485	0.719	121.5	162.6	0	0.5	12.18
2025/11/5	11:00:00	261767	25.36	25.64	25.18	78.37	2.218	0.63	102.9	795	0	0.5	12.18
2025/11/5	12:00:00	261779	25.35	25.48	25.17	75.71	0.868	0.281	148.2	283	0	0.5	12.18
2025/11/5	13:00:00	261791	25.28	25.46	25.04	79.44	1.37	0.288	128.8	569.1	0	0.5	12.18
2025/11/5	14:00:00	261803	24.44	24.72	24.34	82	1.286	0.361	109.7	296	0	0.5	12.18
2025/11/5	15:00:00	261815	24.9	24.99	24.77	77.45	1.327	0.277	89.4	117.9	0	0.5	12.18
2025/11/5	16:00:00	261827	23.64	23.93	23.6	79.34	2.021	0.613	100.6	75.26	0	0.5	12.17
2025/11/5	17:00:00	261839	23.66	23.99	23.6	82.2	1.571	0.429	93.5	5.896	0	0.5	12.17
2025/11/5	18:00:00	261851	23.02	23.05	23.01	87.2	2.063	0.59	99.6	0	0	0.6	12.18
2025/11/5	19:00:00	261863	22.68	22.69	22.66	90.2	1.475	0.239	86	0	0	0.6	12.18
2025/11/5	20:00:00	261875	23.07	23.36	23.03	85.9	1.635	0.363	112.4	0	0	0.6	12.18
2025/11/5	21:00:00	261887	23.04	23.05	23.02	84.1	1.559	0.479	103	0	0	0.6	12.19
2025/11/5	22:00:00	261899	23.03	23.04	23.02	84.6	1.285	0.324	106.8	0	0	0.6	12.17
2025/11/5	23:00:00	261911	22.88	22.89	22.87	85.3	1.325	0.19	105.1	0	0	0.6	12.18
2025/11/6	00:00:00	261923	22.85	22.85	22.84	86	1.502	0.415	123.2	0	0	0	12.17
2025/11/6	01:00:00	261935	22.84	23.11	22.82	85.3	1.823	0.231	119.1	0	0	0	12.18
2025/11/6	02:00:00	261947	22.53	22.54	22.52	86.6	1.153	0.313	108.6	0	0	0	12.18
2025/11/6	03:00:00	261959	22.66	22.95	22.61	86	0.755	0.207	130.7	0	0	0	12.18
2025/11/6	04:00:00	261971	22.52	22.83	22.49	87.8	1.293	0.287	102.2	0	0	0	12.19
2025/11/6	05:00:00	261983	22.65	22.96	22.62	86.4	1.029	0.356	107.9	0	0	0	12.18
2025/11/6	06:00:00	261995	22.72	23.05	22.62	84	0.84	0.21	83.8	0.603	0	0	12.18
2025/11/6	07:00:00	262007	23.23	23.56	23.01	85.5	1.845	0.578	133	151.2	0	0	12.18
2025/11/6	08:00:00	262019	25.03	25.3	24.7	75.97	2.163	0.788	131	438.9	0	0	12.18
2025/11/6	09:00:00	262031	26.9	27.08	26.69	68.55	3.084	0.911	106	449.1	0	0	12.18
2025/11/6	10:00:00	262043	26.29	26.64	26.1	69.36	2.277	0.838	76.65	300.2	0	0	12.18
2025/11/6	11:00:00	262055	27.18	27.31	27.09	67.54	3.266	0.883	118.1	547.3	0	0	12.18
2025/11/6	12:00:00	262067	27.39	27.53	27.2	65.7	3.093	1.003	92.9	675.5	0	0	12.17
2025/11/6	13:00:00	262079	26.39	26.78	26.2	71.25	2.034	0.632	129.3	259.5	0	0	12.18
2025/11/6	14:00:00	262091	25.34	25.41	25.27	75.6	2.703	0.721	105.8	213.2	0	0	12.17
2025/11/6	15:00:00	262103	25.07	25.2	25.01	76.9	2.846	1.041	114.6	160.5	0	0	12.18
2025/11/6	16:00:00	262115	25.15	25.47	25.05	73.89	3.29	1.087	114.9	175.4	0	0	12.18
2025/11/6	17:00:00	262127	24.4	24.42	24.37	79.09	1.794	0.434	86.2	8.12	0	0	12.18
2025/11/6	18:00:00	262139	24.25	24.28	24.22	80.7	1.348	0.309	124.4	0	0	0	12.18
2025/11/6	19:00:00	262151	24	24.26	23.94	83.1	1.219	0.259	105.2	0	0	0	12.18
2025/11/6	20:00:00	262163	24.12	24.15	24.09	82.2	2.034	0.666	105.2	0	0	0	12.18
2025/11/6	21:00:00	262175	24.14	24.15	24.12	81.7	1.228	0.425	105.6	0	0	0	12.18
2025/11/6	22:00:00	262187	24.1	24.11	24.08	82.7	0.944	0.306	83.6	0	0	0	12.18
2025/11/6	23:00:00	262199	23.91	24.21	23.87	84.2	1.209	0.482	95.7	0	0	0	12.18
2025/11/7	00:00:00	262211	23.8	23.81	23.79	84.9	0.826	0.195	110.4	0	0	0	12.18
2025/11/7	01:00:00	262223	24.04	24.05	24.03	85.1	1.288	0.482	89.4	0	0	0	12.18
2025/11/7	02:00:00	262235	24.2	24.21	24.19	83.8	0.959	0.302	100.4	0	0	0	12.18
2025/11/7	03:00:00	262247	24.52	24.58	24.45	82.1	2.951	0.579	73.19	0	0	0	12.18
2025/11/7	04:00:00	262259	24.58	24.6	24.57	75.22	2.345	0.696	123.8	0	0	0	12.18
2025/11/7	05:00:00	262271	24.29	24.32	24.25	76.39	1.249	0.434	80.5	0	0	0	12.17
2025/11/7	06:00:00	262283	23.98	24.28	23.94	79.67	1.203	0.191	121.1	0.406	0	0	12.18
2025/11/7	07:00:00	262295	25.35	25.63	25.25	76.51	1.222	0.343	119.1	152.6	0	0	12.18
2025/11/7	08:00:00	262307	27.68	27.89	27.42	68.27	1.598	0.43	107.9	368.1	0	0	12.17
2025/11/7	09:00:00	262319	29	29.12	28.87	64.42	1.115	0.288	98.3	557.5	0	0	12.18
2025/11/7	10:00:00	262331	30.57	30.97	30.25	56.85	1.186	0.444	113.5	693	0	0	12.18
2025/11/7	11:00:00	262343	31.28	31.72	31.12	52.13	2.133	0.67	93.3	765.8	0	0	12.17

2025/11/7	12:00:00	262355	31.74	32	31.46	52.39	1.636	0.386	48.62	767	0	0	12.18
2025/11/7	13:00:00	262367	30.68	30.82	30.51	61.23	2.596	0.623	82.7	696.2	0	0	12.18
2025/11/7	14:00:00	262379	30.31	30.51	30.17	64.23	1.394	0.516	117	569.4	0	0	12.17
2025/11/7	15:00:00	262391	28.99	29.48	28.78	67.35	1.459	0.499	112.6	380.2	0	0	12.18
2025/11/7	16:00:00	262403	27.91	28.14	27.79	67.67	2.36	0.93	109.4	179.6	0	0	12.17
2025/11/7	17:00:00	262415	26.42	26.48	26.33	73.52	2.857	0.86	110.4	7.335	0	0	12.17
2025/11/7	18:00:00	262427	25.6	25.64	25.58	78.47	1.094	0.284	130.3	0	0	0	12.18
2025/11/7	19:00:00	262439	25.39	25.69	25.32	79.38	1.344	0.381	106.8	0	0	0	12.18
2025/11/7	20:00:00	262451	25.09	25.1	25.07	79.35	1.784	0.434	109.5	0	0	0	12.17
2025/11/7	21:00:00	262463	24.99	25.28	24.94	77.54	1.054	0.16	147.6	0	0	0	12.18
2025/11/7	22:00:00	262475	24.8	25.11	24.76	79.61	0.848	0.215	130.2	0	0	0	12.18
2025/11/7	23:00:00	262487	24.43	24.44	24.42	83.3	0.976	0.312	97.1	0	0	0	12.17
2025/11/8	00:00:00	262499	24.41	24.42	24.4	82.8	1.631	0.535	137.6	0	0	0	12.18
2025/11/8	01:00:00	262511	24.29	24.31	24.26	82.9	1.532	0.278	52.82	0	0	0	12.18
2025/11/8	02:00:00	262523	24.27	24.56	24.22	83.7	1.126	0.304	115.5	0	0	0	12.18
2025/11/8	03:00:00	262535	24.27	24.28	24.26	81.1	1.575	0.275	94.7	0	0	0	12.18
2025/11/8	04:00:00	262547	24.12	24.13	24.1	81.6	1.035	0.236	105.7	0	0	0	12.18
2025/11/8	05:00:00	262559	23.89	23.91	23.87	84.1	0.861	0.198	106.4	0	0	0	12.18
2025/11/8	06:00:00	262571	23.93	23.94	23.93	84.9	0.961	0.387	93.9	0.302	0	0	12.18
2025/11/8	07:00:00	262583	24.51	24.82	24.41	81.9	1.029	0.265	92.1	62.29	0	0	12.17
2025/11/8	08:00:00	262595	26.81	27.03	26.63	71.65	2.119	0.446	77.32	357.1	0	0	12.18
2025/11/8	09:00:00	262607	27.84	28.18	27.56	67.55	2.315	0.662	113.7	547.5	0	0	12.18
2025/11/8	10:00:00	262619	28.42	28.68	28.12	66.36	2.196	0.338	109.7	687	0	0	12.17
2025/11/8	11:00:00	262631	29.29	29.69	28.96	63.27	1.573	0.421	85.2	726.1	0	0	12.18
2025/11/8	12:00:00	262643	29.48	29.98	29.33	61.76	2.686	0.66	103.4	764.9	0	0	12.17
2025/11/8	13:00:00	262655	29.86	29.98	29.71	59.74	2.477	0.702	80.8	713	0	0	12.17
2025/11/8	14:00:00	262667	29.75	29.94	29.59	60.01	2.124	0.78	96.1	568.4	0	0	12.17
2025/11/8	15:00:00	262679	28.99	29.2	28.87	60.97	2.517	0.689	114	378.1	0	0	12.17
2025/11/8	16:00:00	262691	27.64	27.68	27.57	66.9	1.887	0.459	89.7	164.5	0	0	12.17
2025/11/8	17:00:00	262703	26.44	26.71	26.38	71.23	1.737	0.427	89.5	4.201	0	0	12.17
2025/11/8	18:00:00	262715	25.5	25.78	25.43	75.44	1.416	0.506	88	0	0	0	12.18
2025/11/8	19:00:00	262727	25.02	25.34	24.95	78.54	2.255	0.297	91.8	0	0	0	12.18
2025/11/8	20:00:00	262739	24.78	25.09	24.72	80.1	1.744	0.396	91.4	0	0	0	12.18
2025/11/8	21:00:00	262751	24.65	24.95	24.6	80.8	1.118	0.41	108.8	0	0	0	12.18
2025/11/8	22:00:00	262763	24.63	24.71	24.56	79.65	1.509	0.41	93.8	0	0	0	12.17
2025/11/8	23:00:00	262775	24.45	24.75	24.4	81.2	1.7	0.371	96.9	0	0	0	12.18
2025/11/9	00:00:00	262787	24.42	24.64	24.4	81.7	0.848	0.242	127.7	0	0	0	12.17
2025/11/9	01:00:00	262799	23.99	24.27	23.94	86.2	0.535	0.165	76.82	0	0	0	12.18
2025/11/9	02:00:00	262811	23.64	23.67	23.6	88.9	1.869	0.533	85.9	0	0	0	12.18
2025/11/9	03:00:00	262823	24.03	24.06	23.99	86.5	1.007	0.254	37.34	0	0	0	12.18
2025/11/9	04:00:00	262835	24.3	24.31	24.3	84.5	1.72	0.301	114.8	0	0	0	12.18
2025/11/9	05:00:00	262847	24.49	24.77	24.45	84.9	1.059	0.287	125.2	0	0	0	12.18
2025/11/9	06:00:00	262859	24.52	24.55	24.51	83.7	1.128	0.293	126.9	0.02	0	0	12.17
2025/11/9	07:00:00	262871	25.2	25.23	25.17	81	2.068	0.474	99.3	72.77	0	0	12.18
2025/11/9	08:00:00	262883	27.93	28.22	27.86	65.93	3.171	0.585	121.7	406.6	0	0	12.18
2025/11/9	09:00:00	262895	28.8	29.14	28.7	64.58	1.799	0.652	77.85	558.1	0	0	12.17
2025/11/9	10:00:00	262907	29.33	29.43	29.09	61.88	2.234	0.7	129.8	744.3	0	0	12.17
2025/11/9	11:00:00	262919	30.24	30.42	30.08	53.31	3.644	1.012	100.7	769.3	0	0	12.18
2025/11/9	12:00:00	262931	30.32	30.58	30.05	59.73	1.98	0.813	90.6	803	0	0	12.18
2025/11/9	13:00:00	262943	28.42	28.76	28.09	66.19	3.372	0.734	96.4	484	0	0	12.18
2025/11/9	14:00:00	262955	28.09	28.36	27.85	68.61	4.553	0.913	90.5	664.8	0	0	12.18
2025/11/9	15:00:00	262967	27.44	27.6	27.31	69.07	3.29	0.95	116	214.7	0	0	12.18
2025/11/9	16:00:00	262979	26.95	27.09	26.78	71.77	1.85	0.773	110.7	188.8	0	0	12.18
2025/11/9	17:00:00	262991	24.94	25.17	24.86	84.3	1.213	0.381	102.1	1.334	0	0	12.17
2025/11/9	18:00:00	263003	24.16	24.19	24.14	89.3	1.872	0.591	106.1	0	0	0	12.18
2025/11/9	19:00:00	263015	24.57	24.59	24.54	82	1.942	0.616	103.8	0	0	0	12.18
2025/11/9	20:00:00	263027	24.18	24.21	24.15	82.7	1.122	0.313	77.9	0	0	0	12.17
2025/11/9	21:00:00	263039	24.4	24.41	24.39	81.7	0.852	0.171	89.2	0	0	0	12.17
2025/11/9	22:00:00	263051	24.43	24.46	24.41	81.9	1.905	0.626	119.8	0	0	0	12.17
2025/11/9	23:00:00	263063	24.07	24.37	24.01	84.8	3.388	0.73	85.6	0	0	0	12.17
2025/11/10	00:00:00	263075	23.77	24.07	23.72	87	1.186	0.365	137.2	0	0	0	12.17
2025/11/10	01:00:00	263087	23.27	23.3	23.25	88.2	2.076	0.738	82.2	0	0	0	12.18
2025/11/10	02:00:00	263099	22.95	23.02	22.88	89.7	2.197	0.834	107.2	0	0	0	12.18
2025/11/10	03:00:00	263111	22.85	23.16	22.8	90.5	2.594	0.703	111.1	0	0	0	12.18
2025/11/10	04:00:00	263123	22.31	22.36	22.27	93.3	1.366	0.411	115.1	0	0	0.1	12.18
2025/11/10	05:00:00	263135	22.41	22.48	22.36	93.4	1.148	0.488	101.1	0	0	0.2	12.18
2025/11/10	06:00:00	263147	22.1	22.37	22.03	97.5	0.853	0.216	131.3	0	0	1	12.18
2025/11/10	07:00:00	263159	21.71	21.74	21.69	97.8	1.99	0.582	104.1	13.6	0.1	1.5	12.18
2025/11/10	08:00:00	263171	21.8	21.83	21.76	98.7	2.007	0.501	111.9	25.78	0.1	2.2	12.18
2025/11/10	09:00:00	263183	21.91	22.24	21.78	97.9	2.167	0.818	120.4	53.1	0	2.9	12.18
2025/11/10	10:00:00	263195	21.77	22.07	21.7	97.7	1.889	0.446	89.7	58.07	0	3.5	12.18
2025/11/10	11:00:00	263207	21.85	21.89	21.78	97.7	2.629	0.815	83.6	69.93	0	4.1	12.18
2025/11/10	12:00:00	263219	21.81	22.1	21.73	98.2	1.571	0.622	79.1	62.73	0	4.9	12.18
2025/11/10	13:00:00	263231	22.06	22.32	22	97.5	1.773	0.504	94.8	207.8	0.2	5.4	12.18
2025/11/10	14:00:00	263243	21.78	21.85	21.7	97.4	2.126	0.576	88.9	70.27	0	6.1	12.17
2025/11/10	15:00:00	263255	21.54	21.83	21.45	97.2	2.879	0.718	122.5	38.56	0.1	6.6	12.18
2025/11/10	16:00:00	263267	21.4	21.42	21.39	98.3	3.087	0.584	110.2	10	0.1	7.2	12.18
2025/11/10	17:00:00	263279	21.43	21.45	21.42	100	1.368	0.422	81.9	0.034	0.1	8.8	12.18
2025/11/10	18:00:00	263291	21.78	22.08	21.71	100	1.682	0.567	124	0	0.1	9.6	12.18
2025/11/10	19:00:00	263303	22.48	22.5	22.46	96.8	5.082	1.078	99.3	0	0	9.7	12.18
2025/11/10	20:00:00	263315	22.35	22.37	22.34	97.8	1.362	0.492	119.9	0	0	10	12.18
2025/11/10	21:00:00	263327	22.33	22.6	22.26	98.8	2.102	0.466	114.9	0	0.1	10.5	12.18
2025/11/10	22:00:00	263339	22.18	22.47	22.1	99.4	3.052	0.867	133.4	0	0.1	11	12.18
2025/11/10	23:00:00	263351	22.35	22.67	22.29	97.8	1.575	0.492	100.4	0	0	11.2	12.18

2025/11/11	00:00:00	263363	22.37	22.39	22.34	97.3	2.11	0.659	137.5	0	0	0	12.18
2025/11/11	01:00:00	263375	22.53	22.54	22.52	99	1.659	0.344	107.2	0	0	0.2	12.18
2025/11/11	02:00:00	263387	23.35	23.66	23.3	97.4	1.71	0.337	119.5	0	0	0.2	12.18
2025/11/11	03:00:00	263399	23.27	23.29	23.25	96.2	1.274	0.404	61.02	0	0.1	0.8	12.18
2025/11/11	04:00:00	263411	23.21	23.23	23.2	97.3	1.797	0.342	100.1	0	0.1	1.2	12.17
2025/11/11	05:00:00	263423	23.03	23.04	23	99.3	1.635	0.685	78.9	0	0	1.8	12.18
2025/11/11	06:00:00	263435	22.67	22.98	22.62	98.5	1.441	0.233	132.7	0	0.1	2.1	12.18
2025/11/11	07:00:00	263447	22.92	22.94	22.89	98.9	0.802	0.234	92.8	25.44	0	2.2	12.18
2025/11/11	08:00:00	263459	22.99	23.02	22.98	98.4	0.511	0.048	79.3	44.74	0.2	2.7	12.17
2025/11/11	09:00:00	263471	23.25	23.53	23.19	99.3	1.333	0.351	101.6	58.36	0.1	3.4	12.18
2025/11/11	10:00:00	263483	23.63	23.65	23.57	98.9	2.192	0.533	158.9	85.6	0	4.4	12.18
2025/11/11	11:00:00	263495	23.18	23.5	23.13	97.7	1.801	0.489	173.4	21.34	0.1	4.8	12.18
2025/11/11	12:00:00	263507	22.91	23.21	22.87	99.5	2.598	0.592	108.4	13.12	0.4	8.3	12.18
2025/11/11	13:00:00	263519	22.97	23.01	22.94	99.7	1.828	0.554	109.7	80.3	0.1	10	12.18
2025/11/11	14:00:00	263531	22.81	22.87	22.75	99.4	2.655	0.505	106.6	90.8	0.1	10.8	12.18
2025/11/11	15:00:00	263543	22.24	22.51	22.17	99.1	3.593	0.904	108.9	73.43	0.1	11.7	12.17
2025/11/11	16:00:00	263555	22.1	22.15	22.03	98.9	1.944	0.566	77.74	23.98	0.1	12.7	12.18
2025/11/11	17:00:00	263567	21.91	22.07	21.86	97.4	2.48	0.73	130	0.81	0	13	12.17
2025/11/11	18:00:00	263579	21.8	21.85	21.77	97.9	2.148	0.839	108.6	0	0	13.6	12.18
2025/11/11	19:00:00	263591	21.91	21.93	21.88	98.2	2.741	0.55	83.3	0	0	14	12.18
2025/11/11	20:00:00	263603	21.98	22	21.95	99.9	2.402	0.516	93.1	0	0	15.5	12.18
2025/11/11	21:00:00	263615	21.81	21.85	21.79	100	2.71	0.654	90	0	0.1	16.6	12.18
2025/11/11	22:00:00	263627	22.04	22.25	21.98	100	2.05	0.71	110.6	0	0.1	17.9	12.17
2025/11/11	23:00:00	263639	22.05	22.34	22	99.7	1.125	0.283	150.3	0	0.1	19.5	12.17
2025/11/12	00:00:00	263651	22.27	22.27	22.26	100	2.603	0.341	121.4	0	0	0	12.18
2025/11/12	01:00:00	263663	22.71	22.75	22.67	99.4	2.909	0.717	106.5	0	0.1	0.3	12.18
2025/11/12	02:00:00	263675	22.88	23.18	22.84	99.8	2.021	0.61	87	0	0.1	1	12.18
2025/11/12	03:00:00	263687	23.36	23.39	23.33	99.9	3.877	1.246	113.8	0.752	0	1.4	12.18
2025/11/12	04:00:00	263699	23.49	23.7	23.44	98.9	2.206	0.883	71.58	0	0	1.5	12.17
2025/11/12	05:00:00	263711	23.72	23.74	23.71	98.7	2.002	0.675	101.4	0.734	0	1.5	12.17
2025/11/12	06:00:00	263723	24.3	24.32	24.29	97.4	2.35	0.572	136.6	2.274	0	1.5	12.18
2025/11/12	07:00:00	263735	25.24	25.29	25.2	94.9	3.109	0.574	87	153.9	0	1.5	12.18
2025/11/12	08:00:00	263747	26.26	26.29	26.23	87.8	2.614	0.704	140.8	195.4	0	1.5	12.18
2025/11/12	09:00:00	263759	26.79	27.05	26.72	86	3.402	0.662	67.12	290.6	0	1.5	12.18
2025/11/12	10:00:00	263771	28.04	28.2	27.86	80.8	2.023	0.274	203.7	437	0	1.5	12.18
2025/11/12	11:00:00	263783	29.34	29.53	29.19	74.04	1.78	0.414	342.5	492	0	1.5	12.18
2025/11/12	12:00:00	263795	28.89	28.97	28.75	73.7	1.122	0.383	349.9	293.5	0	1.5	12.17
2025/11/12	13:00:00	263807	29.19	29.45	29.06	67.54	1.495	0.641	124.4	266.4	0	1.5	12.18
2025/11/12	14:00:00	263819	28.5	28.69	28.31	73.67	1.621	0.281	27.69	98.9	0	1.5	12.17
2025/11/12	15:00:00	263831	27.07	27.46	26.95	81.7	1.556	0.344	145.3	90.7	0	1.5	12.17
2025/11/12	16:00:00	263843	25.62	25.69	25.54	80.7	1.066	0.318	149.6	15.12	0	1.5	12.17
2025/11/12	17:00:00	263855	24.71	24.8	24.63	85	0.42	0.067	214.6	1.104	0	1.5	12.18
2025/11/12	18:00:00	263867	24.97	25.26	24.87	88.6	1.55	0.221	169.1	0	0	1.5	12.19
2025/11/12	19:00:00	263879	24.5	24.78	24.43	95.2	1.113	0.138	90.9	0	0	1.5	12.18
2025/11/12	20:00:00	263891	24.64	24.93	24.59	98.3	1.651	0.205	62.93	0	0.1	1.6	12.18
2025/11/12	21:00:00	263903	24.85	24.87	24.83	97.9	0.431	0.085	143.5	0	0	1.6	12.18
2025/11/12	22:00:00	263915	24.96	24.97	24.95	95.3	1.468	0.21	84	0	0	1.6	12.17
2025/11/12	23:00:00	263927	24.92	25.21	24.88	95.9	0.708	0.259	60.51	0	0	1.6	12.18
2025/11/13	00:00:00	263939	24.6	24.62	24.58	98.3	1.045	0.297	31.13	0	0	0	12.18
2025/11/13	01:00:00	263951	24.17	24.19	24.14	100	1.921	0.498	168.2	0	0	0.2	12.18
2025/11/13	02:00:00	263963	23.65	23.68	23.61	100	1.209	0.286	184.3	0	0	0.6	12.17
2025/11/13	03:00:00	263975	23.61	23.64	23.58	98.3	1.523	0.423	139.1	0	0	0.6	12.18
2025/11/13	04:00:00	263987	22.87	23.08	22.7	98.8	2.058	0.333	245.3	0	0.1	1.4	12.18
2025/11/13	05:00:00	263999	22.15	22.41	22.08	100	0.435	0.091	76.03	0	0	5.4	12.18
2025/11/13	06:00:00	264011	21.68	21.76	21.62	100	2.289	0.931	253.2	0.002	0.1	6.6	12.18
2025/11/13	07:00:00	264023	21.42	21.73	21.36	100	2.533	0.921	226.9	10.4	0.1	7.5	12.17
2025/11/13	08:00:00	264035	21.2	21.35	21.14	100	2.682	0.856	255.6	36.83	0.1	8.2	12.18
2025/11/13	09:00:00	264047	20.78	20.83	20.73	100	4.033	1.587	250	54.66	0.1	8.5	12.18
2025/11/13	10:00:00	264059	20.74	21	20.64	100	0.831	0.176	147.3	71.77	0	9.9	12.18
2025/11/13	11:00:00	264071	20.7	20.83	20.58	100	1.382	0.257	115.7	98.1	0.9	12.2	12.19
2025/11/13	12:00:00	264083	21.16	21.22	21.08	100	0.47	0.077	99.5	137.3	0	13.9	12.18
2025/11/13	13:00:00	264095	21.78	22.03	21.7	98.3	0.549	0.103	129.8	241.5	0	14.6	12.18
2025/11/13	14:00:00	264107	21.77	21.84	21.66	96.4	0.388	0.053	168	105.7	0	15.1	12.18
2025/11/13	15:00:00	264119	20.85	20.91	20.78	98	2.1	0.459	126.4	62.34	0	16	12.18
2025/11/13	16:00:00	264131	20.76	21.07	20.66	96.8	1.042	0.4	103.6	13.46	0	16.5	12.18
2025/11/13	17:00:00	264143	20.73	20.76	20.67	97.8	0	0	0	0.574	0	16.8	12.18
2025/11/13	18:00:00	264155	20.45	20.49	20.39	99.9	0.591	0.043	42.7	0	0.6	17.6	12.18
2025/11/13	19:00:00	264167	20.57	20.63	20.44	100	1.071	0.1	139.2	0	0	18.1	12.18
2025/11/13	20:00:00	264179	20.3	20.62	20.22	100	0.144	0.005	219.9	0	0.4	19.7	12.18
2025/11/13	21:00:00	264191	20.38	20.43	20.33	100	1.131	0.211	136.6	0.01	0	20.5	12.18
2025/11/13	22:00:00	264203	20.17	20.45	20.1	99.5	0	0	0	0	0.1	21.5	12.18
2025/11/13	23:00:00	264215	20.23	20.26	20.2	99.8	0.802	0.111	110.6	0	0.1	21.7	12.18
2025/11/14	00:00:00	264227	20.47	20.76	20.41	96.7	1.712	0.241	118.6	2.592	0	0	12.18
2025/11/14	01:00:00	264239	20.42	20.44	20.39	91.7	2.119	0.361	100.8	1.634	0	0	12.19
2025/11/14	02:00:00	264251	20.39	20.42	20.36	86.5	1.311	0.419	120.6	0.372	0	0	12.18
2025/11/14	03:00:00	264263	20.26	20.53	20.21	83.1	0.871	0.202	113.6	0	0	0	12.18
2025/11/14	04:00:00	264275	20.11	20.38	20.04	80.1	1.046	0.255	112.8	0	0	0	12.18
2025/11/14	05:00:00	264287	19.74	19.76	19.73	82.1	0.725	0.121	140	0	0	0	12.18
2025/11/14	06:00:00	264299	20.04	20.05	20	77.9	0.964	0.179	112.2	0.007	0	0	12.18
2025/11/14	07:00:00	264311	20.36	20.64	20.31	77.92	1.158	0.27	109.6	45.36	0	0	12.18
2025/11/14	08:00:00	264323	21.19	21.26	21.1	76	0.991	0.163	208.5	142	0	0	12.18
2025/11/14	09:00:00	264335	22.15	22.4	22.06	72.26	2.442	0.462	121.4	278.6	0	0	12.18
2025/11/14	10:00:00	264347	23.25	23.4	23.07	69.95	2.48	0.638	112.8	783.2	0	0	12.18
2025/11/14	11:00:00	264359	22.22	22.32	22.14	71.54	1.827	0.439	59.7	264.5	0	0	12.18

2025/11/14	12:00:00	264371	22.3	22.56	22.19	72.75	1.646	0.325	98.7	235.8	0	0	12.17
2025/11/14	13:00:00	264383	22.14	22.22	22.06	72.43	1.629	0.683	106.8	261.5	0	0	12.18
2025/11/14	14:00:00	264395	23.79	24.18	23.6	66.75	3.035	0.612	108.6	657.3	0	0	12.17
2025/11/14	15:00:00	264407	23.41	23.61	23.31	68.36	3.681	0.721	128.8	485.7	0	0	12.17
2025/11/14	16:00:00	264419	22.79	23.03	22.65	69.37	1.708	0.657	105.3	172	0	0	12.17
2025/11/14	17:00:00	264431	21.86	22.16	21.81	74.59	1.375	0.344	118	2.7	0	0	12.18
2025/11/14	18:00:00	264443	21.43	21.44	21.42	76.95	1.05	0.292	103.6	0	0	0	12.18
2025/11/14	19:00:00	264455	21.63	21.92	21.58	76.14	1.148	0.19	130.4	0	0	0	12.18
2025/11/14	20:00:00	264467	21.49	21.5	21.48	76.08	1.88	0.474	88.4	0	0	0	12.18
2025/11/14	21:00:00	264479	21.71	21.73	21.68	73.93	0.957	0.238	104.9	0	0	0	12.18
2025/11/14	22:00:00	264491	21.34	21.41	21.27	75.37	1.713	0.522	116.3	0	0	0	12.18
2025/11/14	23:00:00	264503	21.15	21.16	21.14	76.86	0.905	0.331	89.3	0	0	0	12.17
2025/11/15	00:00:00	264515	21.12	21.13	21.11	76.87	1.236	0.245	122	0	0	0	12.18
2025/11/15	01:00:00	264527	20.93	21.22	20.87	76.87	0.939	0.235	127.8	0	0	0	12.18
2025/11/15	02:00:00	264539	20.84	21.13	20.79	76.35	0.748	0.161	111.2	0	0	0	12.18
2025/11/15	03:00:00	264551	21.02	21.27	20.95	73.99	0.567	0.122	112	0	0	0	12.18
2025/11/15	04:00:00	264563	20.59	20.61	20.57	75.89	0.525	0.103	98.2	0	0	0	12.18
2025/11/15	05:00:00	264575	20.3	20.56	20.25	77.66	0.774	0.125	77.8	0	0	0	12.17
2025/11/15	06:00:00	264587	19.95	19.97	19.94	79.3	1.822	0.669	128.8	0.039	0	0	12.18
2025/11/15	07:00:00	264599	21.01	21.37	20.79	75.74	1.459	0.419	98.4	124.9	0	0	12.18
2025/11/15	08:00:00	264611	23.69	23.77	23.58	64.57	1.815	0.619	108.9	347	0	0	12.18
2025/11/15	09:00:00	264623	24.49	24.78	24.33	61.46	2.253	0.778	110	541.1	0	0	12.18
2025/11/15	10:00:00	264635	25.65	25.9	25.44	58.31	3.997	0.846	133.5	675.7	0	0	12.18
2025/11/15	11:00:00	264647	25.23	25.55	25.02	58.87	2.456	0.833	99.1	716.3	0	0	12.18
2025/11/15	12:00:00	264659	24.99	25.2	24.83	60.38	2.177	0.76	60.51	426.9	0	0	12.18
2025/11/15	13:00:00	264671	25.56	25.9	25.38	60.53	2.136	0.525	57.35	550.1	0	0	12.18
2025/11/15	14:00:00	264683	25.55	25.81	25.44	60.39	1.72	0.529	93.8	439.2	0	0	12.18
2025/11/15	15:00:00	264695	25.23	25.52	25	61.48	3.395	0.624	108.2	471.2	0	0	12.18
2025/11/15	16:00:00	264707	24.21	24.25	24.18	66.14	1.235	0.206	166.5	88.4	0	0	12.18
2025/11/15	17:00:00	264719	23.41	23.72	23.35	69.62	1.163	0.413	120	3.436	0	0	12.17
2025/11/15	18:00:00	264731	22.69	22.72	22.67	71.49	2.19	0.493	89.9	0	0	0	12.18
2025/11/15	19:00:00	264743	22.19	22.48	22.13	73.42	2.336	0.673	106.7	0	0	0	12.18
2025/11/15	20:00:00	264755	22.08	22.36	22.05	73.72	1.825	0.665	90.3	0	0	0	12.19
2025/11/15	21:00:00	264767	22.21	22.47	22.17	74.1	1.762	0.606	121.5	0	0	0	12.18
2025/11/15	22:00:00	264779	22.11	22.12	22.1	74.39	1.421	0.404	91.2	0	0	0	12.18
2025/11/15	23:00:00	264791	21.89	21.9	21.87	76.21	1.699	0.469	107	0	0	0	12.18
2025/11/16	00:00:00	264803	22.09	22.37	22.03	77.93	0.815	0.278	134.2	0	0	0	12.18
2025/11/16	01:00:00	264815	22.35	22.36	22.35	79.22	0.862	0.23	112.5	0	0	0	12.18
2025/11/16	02:00:00	264827	22.02	22.04	21.99	81.9	1.079	0.262	123.8	0	0	0	12.18
2025/11/16	03:00:00	264839	21.8	22.1	21.74	84.2	1.013	0.253	111.5	0	0	0	12.18
2025/11/16	04:00:00	264851	21.29	21.36	21.23	86.5	1.297	0.308	131.3	0	0	0	12.18
2025/11/16	05:00:00	264863	21.09	21.11	21.06	87.6	1.305	0.232	106.4	0	0	0	12.18
2025/11/16	06:00:00	264875	21.07	21.35	21.02	87.9	1.141	0.382	120.2	0	0	0	12.18
2025/11/16	07:00:00	264887	22.54	22.6	22.48	82.1	1.237	0.536	109.2	122.1	0	0	12.18
2025/11/16	08:00:00	264899	25.55	25.81	25.24	72.89	0.793	0.233	111.7	333.6	0	0	12.17
2025/11/16	09:00:00	264911	26.71	27.06	26.5	67.77	3.027	0.7	112.7	532.5	0	0	12.18
2025/11/16	10:00:00	264923	28.1	28.28	27.89	64.1	2.111	0.422	103.5	688.4	0	0	12.18
2025/11/16	11:00:00	264935	27.84	28.12	27.51	66.04	2.513	0.565	86.4	840	0	0	12.18
2025/11/16	12:00:00	264947	28.51	28.7	28.28	64.08	1.488	0.372	91	684.8	0	0	12.17
2025/11/16	13:00:00	264959	28.64	29	28.45	64.46	1.186	0.306	337.1	678.8	0	0	12.17
2025/11/16	14:00:00	264971	27.87	28.03	27.67	67.1	1.698	0.339	86.4	551.9	0	0	12.17
2025/11/16	15:00:00	264983	26.17	26.23	26.13	71.11	1.865	0.568	91.5	172	0	0	12.17
2025/11/16	16:00:00	264995	25.58	25.88	25.46	75.14	1.702	0.44	123.3	70.01	0	0	12.17
2025/11/16	17:00:00	265007	24.84	24.87	24.78	76.73	1.848	0.398	127.2	2.893	0	0	12.18
2025/11/16	18:00:00	265019	24.23	24.25	24.22	78.23	1.399	0.441	113.4	0	0	0	12.18
2025/11/16	19:00:00	265031	23.84	24.13	23.8	80.8	1.096	0.307	110.9	0	0	0	12.18
2025/11/16	20:00:00	265043	23.58	23.9	23.52	82	1.351	0.218	125.8	0	0	0	12.18
2025/11/16	21:00:00	265055	23.54	23.58	23.51	83.8	0.82	0.107	139.2	0	0	0	12.18
2025/11/16	22:00:00	265067	23.74	23.75	23.73	83.7	1.068	0.21	114.5	0	0	0	12.18
2025/11/16	23:00:00	265079	23.71	23.74	23.66	85.6	1.51	0.412	107.6	0	0	0	12.18
2025/11/17	00:00:00	265091	23.15	23.17	23.14	92.3	0.916	0.186	136.5	0	0	0	12.18
2025/11/17	01:00:00	265103	23.15	23.42	23.06	91.8	1.126	0.14	79.51	0	0	0	12.18
2025/11/17	02:00:00	265115	22.72	22.74	22.71	92.3	1.342	0.285	118.5	0	0	0	12.18
2025/11/17	03:00:00	265127	22.78	23.07	22.73	92.2	1.028	0.12	143.4	0	0	0	12.18
2025/11/17	04:00:00	265139	22.52	22.83	22.48	92.1	0.409	0.022	133.5	0	0	0	12.18
2025/11/17	05:00:00	265151	22.54	22.55	22.53	92.1	0.635	0.058	67.13	0	0	0	12.18
2025/11/17	06:00:00	265163	22.96	23.25	22.92	91.2	0.72	0.06	94.2	0.055	0	0	12.17
2025/11/17	07:00:00	265175	23.54	23.81	23.26	89.6	0.291	0.016	260.4	105.1	0	0	12.18
2025/11/17	08:00:00	265187	25.8	25.97	25.68	74.85	0.904	0.086	77.6	136	0	0	12.18
2025/11/17	09:00:00	265199	26.65	26.89	26.41	71.82	1.049	0.195	59.3	177.6	0	0	12.18
2025/11/17	10:00:00	265211	26.01	26.1	25.88	76.43	1.525	0.252	29.62	278.3	0	0	12.18
2025/11/17	11:00:00	265223	26.17	26.57	25.9	75.87	1.439	0.397	71.25	519.5	0	0	12.18
2025/11/17	12:00:00	265235	25.83	26.12	25.63	75.69	1.403	0.508	169.8	552.3	0	0	12.18
2025/11/17	13:00:00	265247	24.11	24.23	23.97	83.8	1.507	0.283	91.4	224.4	0	0	12.18
2025/11/17	14:00:00	265259	23.29	23.6	23.21	90.4	1.138	0.287	112.8	101.9	0	0.1	12.18
2025/11/17	15:00:00	265271	22.29	22.34	22.18	93.7	0.952	0.168	154.4	22.44	0	0.6	12.18
2025/11/17	16:00:00	265283	22.07	22.11	22.03	93.6	0.966	0.287	124.6	8.43	0.1	0.9	12.18
2025/11/17	17:00:00	265295	21.46	21.53	21.41	97.2	0.81	0.135	73.73	0.008	0.3	2.9	12.17
2025/11/17	18:00:00	265307	21.43	21.71	21.37	98.2	1.615	0.374	112.4	0	0	4.3	12.18
2025/11/17	19:00:00	265319	21.08	21.36	21.04	97.3	0.923	0.184	90	0	0.2	6.2	12.18
2025/11/17	20:00:00	265331	20.82	20.88	20.77	97.4	0.806	0.2	100.6	0	0.1	6.8	12.18
2025/11/17	21:00:00	265343	20.13	20.17	20.08	96.6	1.484	0.288	129.9	0	0	7.3	12.18
2025/11/17	22:00:00	265355	19.81	20.11	19.7	95.7	1.158	0.291	62.61	0	0	7.4	12.17
2025/11/17	23:00:00	265367	19.85	19.89	19.82	94.3	1.433	0.379	135.5	0	0	7.4	12.18

2025/11/18	00:00:00	265379	19.71	20.02	19.66	95.5	1.466	0.326	90.7	0	0	0	12.18
2025/11/18	01:00:00	265391	19.39	19.43	19.35	95.9	2.059	0.483	125.9	0	0.1	0.4	12.18
2025/11/18	02:00:00	265403	18.77	19.08	18.65	94.6	2.049	0.438	97.2	0	0	0.6	12.18
2025/11/18	03:00:00	265415	18.45	18.78	18.4	94.3	1.443	0.437	69.05	0	0	0.8	12.18
2025/11/18	04:00:00	265427	18.19	18.23	18.15	93.9	1.888	0.515	85.9	0	0	0.9	12.18
2025/11/18	05:00:00	265439	18.03	18.19	17.99	94.5	0.862	0.341	117.7	0	0	1.1	12.17
2025/11/18	06:00:00	265451	18.1	18.12	18.05	92.7	2.215	0.562	111.1	1.305	0	1.2	12.18
2025/11/18	07:00:00	265463	17.89	18.23	17.82	93.7	2.331	0.381	126.8	17.98	0	1.2	12.17
2025/11/18	08:00:00	265475	17.75	17.82	17.69	94.3	1.418	0.479	108.8	87.8	0	1.5	12.18
2025/11/18	09:00:00	265487	18.04	18.11	17.98	94	1.681	0.447	115.9	81.2	0	1.9	12.18
2025/11/18	10:00:00	265499	17.95	18.31	17.81	94.7	1.141	0.452	113.7	144.7	0	2.3	12.18
2025/11/18	11:00:00	265511	18.24	18.29	18.19	94.7	1.69	0.265	90.5	232.6	0.1	2.8	12.18
2025/11/18	12:00:00	265523	17.94	18.19	17.85	93.4	1.606	0.47	94.2	87.7	0	3.5	12.18
2025/11/18	13:00:00	265535	17.95	18.04	17.85	90	2	0.458	115	216.4	0	3.5	12.17
2025/11/18	14:00:00	265547	17.56	17.78	17.4	91.5	1.321	0.405	119.6	72.13	0	3.6	12.18
2025/11/18	15:00:00	265559	16.91	16.95	16.88	92	1.88	0.321	97.3	65.32	0	3.7	12.18
2025/11/18	16:00:00	265571	16.95	17.23	16.89	92.8	1.365	0.312	134.9	9.08	0	3.8	12.18
2025/11/18	17:00:00	265583	16.77	16.79	16.75	93.7	1.042	0.2	110	0	0	3.9	12.17
2025/11/18	18:00:00	265595	16.76	16.82	16.67	91.5	1.465	0.421	119.4	0	0	4	12.18
2025/11/18	19:00:00	265607	16.36	16.69	16.26	92.2	1.185	0.296	140.4	0	0	4.2	12.18
2025/11/18	20:00:00	265619	15.98	16.05	15.88	93.1	1.475	0.438	100.4	0	0	4.4	12.18
2025/11/18	21:00:00	265631	16.18	16.22	16.11	92.8	2.292	0.28	113.9	0	0	4.4	12.18
2025/11/18	22:00:00	265643	15.96	16.02	15.92	93.7	1.391	0.273	89.5	0	0	4.6	12.18
2025/11/18	23:00:00	265655	16.01	16.05	15.98	93.5	1.29	0.306	112.8	0.733	0	4.7	12.18
2025/11/19	00:00:00	265667	15.85	15.87	15.82	93.8	2.658	0.514	122.8	1.169	0	0	12.19
2025/11/19	01:00:00	265679	15.86	15.9	15.83	93	1.952	0.514	130.6	0	0	0	12.18
2025/11/19	02:00:00	265691	15.11	15.38	15.06	94.6	1.336	0.306	125.5	0	0	0.7	12.18
2025/11/19	03:00:00	265703	15	15.03	14.94	93.4	2.33	0.493	115.4	0.389	0	0.8	12.18
2025/11/19	04:00:00	265715	14.43	14.73	14.34	92.1	1.321	0.3	117.7	0	0.1	1	12.18
2025/11/19	05:00:00	265727	14.17	14.45	14.08	92.4	2.096	0.385	132.1	0	0	1.1	12.18
2025/11/19	06:00:00	265739	13.98	14	13.89	93.5	1.466	0.264	119.4	0	0	1.3	12.17
2025/11/19	07:00:00	265751	14.15	14.41	14.07	93.3	1.109	0.242	99.8	4.341	0	1.3	12.18
2025/11/19	08:00:00	265763	14.49	14.55	14.43	93.2	0.641	0.124	128.7	11.97	0	1.3	12.18
2025/11/19	09:00:00	265775	15.05	15.08	15.01	90.1	1.213	0.303	111	22.76	0	1.4	12.19
2025/11/19	10:00:00	265787	15.03	15.07	14.99	86.7	0.569	0.13	124	17.2	0	1.4	12.18
2025/11/19	11:00:00	265799	14.81	14.85	14.77	87.1	1.64	0.288	110.7	55.46	0	1.4	12.18
2025/11/19	12:00:00	265811	15.1	15.38	15.02	84.5	1.377	0.398	117.3	43.25	0	1.4	12.18
2025/11/19	13:00:00	265823	14.99	15.02	14.96	84.3	1.294	0.409	94	79.92	0	1.4	12.18
2025/11/19	14:00:00	265835	15.18	15.46	15.14	82.9	1.1	0.249	87.5	34.39	0	1.4	12.18
2025/11/19	15:00:00	265847	15.18	15.43	15.11	81.5	1.699	0.41	111.2	25.74	0	1.4	12.18
2025/11/19	16:00:00	265859	15.26	15.56	15.22	81.3	1.25	0.237	113.7	14.77	0	1.4	12.18
2025/11/19	17:00:00	265871	15.25	15.53	15.21	80.5	1.412	0.374	131.6	0	0	1.4	12.18
2025/11/19	18:00:00	265883	15.27	15.6	15.23	82	0.594	0.115	98.3	0	0	1.4	12.18
2025/11/19	19:00:00	265895	15.35	15.46	15.33	82	1.459	0.349	126.4	0	0	1.4	12.18
2025/11/19	20:00:00	265907	15.49	15.5	15.47	81.8	0.849	0.169	107.7	0	0	1.4	12.19
2025/11/19	21:00:00	265919	15.54	15.55	15.53	80.3	1.474	0.394	121.7	0	0	1.4	12.18
2025/11/19	22:00:00	265931	15.69	15.97	15.64	77.3	1.442	0.363	92.5	0	0	1.4	12.18
2025/11/19	23:00:00	265943	15.76	15.78	15.74	72.78	0.968	0.223	145	0	0	1.4	12.18
2025/11/20	00:00:00	265955	15.81	16.1	15.77	72.83	1.131	0.45	109.7	0	0	0	12.17
2025/11/20	01:00:00	265967	15.86	15.88	15.84	71.38	0.962	0.264	132.2	0	0	0	12.18
2025/11/20	02:00:00	265979	15.93	16.22	15.89	71.99	1.43	0.435	116.3	0	0	0	12.18
2025/11/20	03:00:00	265991	16.16	16.17	16.15	70.22	1.156	0.238	105.4	0	0	0	12.19
2025/11/20	04:00:00	266003	16.1	16.39	16.07	71.44	0.979	0.27	114.9	0	0	0	12.18
2025/11/20	05:00:00	266015	16.2	16.21	16.19	70.6	0.97	0.369	110.2	0	0	0	12.18
2025/11/20	06:00:00	266027	16.26	16.55	16.21	70.76	1.24	0.597	110.4	0	0	0	12.18
2025/11/20	07:00:00	266039	16.37	16.66	16.32	71.28	1.025	0.182	120.1	15.63	0	0	12.18
2025/11/20	08:00:00	266051	16.65	16.68	16.63	70.41	3.3	0.651	112.9	57.95	0	0	12.18
2025/11/20	09:00:00	266063	17.12	17.39	17.05	70.47	1.7	0.66	113.4	144.5	0	0	12.19
2025/11/20	10:00:00	266075	17.6	17.89	17.55	68.52	2.618	0.68	119.7	138.8	0	0	12.18
2025/11/20	11:00:00	266087	17.96	18.06	17.84	68.03	2.507	0.557	119.8	256.3	0	0	12.18
2025/11/20	12:00:00	266099	18.51	18.8	18.44	67.54	2.51	0.87	111.3	247.8	0	0	12.18
2025/11/20	13:00:00	266111	18.37	18.38	18.34	69.3	1.597	0.746	111.1	124.9	0	0	12.18
2025/11/20	14:00:00	266123	18.72	18.78	18.66	69.53	1.73	0.559	132.4	152.8	0	0	12.18
2025/11/20	15:00:00	266135	18.72	19.03	18.66	71.03	1.873	0.427	121.3	77.74	0	0	12.18
2025/11/20	16:00:00	266147	18.55	18.56	18.53	73.94	0.918	0.174	156.2	23.81	0	0	12.17
2025/11/20	17:00:00	266159	17.66	17.69	17.64	82.6	1.584	0.38	94.3	0	0	0	12.18
2025/11/20	18:00:00	266171	17.84	17.87	17.82	83.2	1.097	0.322	116.1	0	0	0	12.18
2025/11/20	19:00:00	266183	18.1	18.12	18.08	79.98	1.685	0.275	112.8	0	0	0	12.18
2025/11/20	20:00:00	266195	18.23	18.5	18.17	78.4	1.668	0.492	122	0	0	0	12.18
2025/11/20	21:00:00	266207	18.23	18.24	18.22	78.74	2.118	0.428	105.3	0	0	0	12.18
2025/11/20	22:00:00	266219	18.5	18.78	18.46	78.88	0.858	0.24	135	0	0	0	12.18
2025/11/20	23:00:00	266231	18.68	18.97	18.63	78.22	0.857	0.216	104.5	0	0	0	12.18
2025/11/21	00:00:00	266243	18.68	18.7	18.67	78.01	0.586	0.116	89.9	0	0	0	12.17
2025/11/21	01:00:00	266255	18.88	18.95	18.85	76.11	0.954	0.262	119.4	0	0	0	12.18
2025/11/21	02:00:00	266267	18.87	19.16	18.83	75.81	1.456	0.195	111.6	0	0	0	12.18
2025/11/21	03:00:00	266279	18.78	19.07	18.73	77.05	1.052	0.311	108.2	0	0	0	12.18
2025/11/21	04:00:00	266291	18.75	18.76	18.74	76.7	1.741	0.275	99.7	0	0	0	12.18
2025/11/21	05:00:00	266303	18.85	19.16	18.79	76.46	1.262	0.407	123.6	0	0	0	12.18
2025/11/21	06:00:00	266315	18.88	19.17	18.84	77.88	1.027	0.21	92.2	0	0	0	12.17
2025/11/21	07:00:00	266327	18.89	18.91	18.88	77.69	1.538	0.349	69.52	8.49	0	0	12.18
2025/11/21	08:00:00	266339	19	19.28	18.95	78.59	0.589	0.194	113.7	24.03	0	0	12.17
2025/11/21	09:00:00	266351	18.96	18.97	18.95	80.5	0.761	0.233	102.1	NAN	0	0	12.18
2025/11/21	10:00:00	266363	19.54	19.85	19.47	81.2	1.71	0.642	96.9	108.9	0	0	12.18
2025/11/21	11:00:00	266375	20.19	20.28	20.09	76.84	1.867	0.497	121	107.4	0	0	12.18

2025/11/21	12:00:00	266387	19.96	20	19.91	78.79	1.051	0.249	107.9	52.39	0	0	12.18
2025/11/21	13:00:00	266399	20.69	20.8	20.6	75.22	1.171	0.413	143.9	364.7	0	0	12.18
2025/11/21	14:00:00	266411	20.49	20.53	20.44	74.83	1.336	0.468	97.2	48.64	0	0	12.18
2025/11/21	15:00:00	266423	20.3	20.57	20.23	76.62	0.992	0.167	61.33	22.2	0	0	12.17
2025/11/21	16:00:00	266435	19.94	19.95	19.93	76.3	0.807	0.22	112.1	9.04	0	0	12.17
2025/11/21	17:00:00	266447	19.82	20.1	19.77	76.51	1.532	0.33	115.8	0.475	0	0	12.18
2025/11/21	18:00:00	266459	19.69	19.88	19.64	76.28	1.612	0.445	105.5	0	0	0	12.18
2025/11/21	19:00:00	266471	19.44	19.46	19.43	78.35	1.403	0.208	83.8	0	0	0	12.18
2025/11/21	20:00:00	266483	19.52	19.8	19.47	77.96	1.248	0.344	81.5	0	0	0	12.18
2025/11/21	21:00:00	266495	19.44	19.45	19.43	77.22	0.929	0.193	92.3	0	0	0	12.18
2025/11/21	22:00:00	266507	19.54	19.55	19.53	75.12	1.094	0.29	135.3	0	0	0	12.17
2025/11/21	23:00:00	266519	19.74	20.02	19.7	72.43	1.422	0.443	109.7	0	0	0	12.18
2025/11/22	00:00:00	266531	19.58	19.59	19.58	72.4	1.236	0.261	113.3	0	0	0	12.18
2025/11/22	01:00:00	266543	19.51	19.55	19.51	71.47	0.701	0.161	100.6	0	0	0	12.18
2025/11/22	02:00:00	266555	19.56	19.84	19.51	69.39	1.028	0.225	128.9	0	0	0	12.18
2025/11/22	03:00:00	266567	19.57	19.87	19.52	68.87	1.082	0.143	140.3	0	0	0	12.18
2025/11/22	04:00:00	266579	19.56	19.57	19.56	69.15	0.735	0.27	69.42	0	0	0	12.18
2025/11/22	05:00:00	266591	19.51	19.8	19.47	68.65	1.509	0.212	104	0	0	0	12.18
2025/11/22	06:00:00	266603	19.49	19.5	19.47	68.79	2.184	0.376	118.9	0	0	0	12.18
2025/11/22	07:00:00	266615	19.62	19.64	19.59	69.15	1.955	0.425	115.8	31.17	0	0	12.17
2025/11/22	08:00:00	266627	20.04	20.08	20.01	66.98	1.245	0.345	113.6	80.6	0	0	12.18
2025/11/22	09:00:00	266639	21	21.07	20.94	65.6	1.522	0.635	129.3	173.7	0	0	12.18
2025/11/22	10:00:00	266651	21.28	21.42	21.21	67.03	2.937	0.848	142	242.6	0	0	12.18
2025/11/22	11:00:00	266663	21.17	21.5	21.07	69.94	2.189	0.79	118.5	224	0	0	12.18
2025/11/22	12:00:00	266675	21.62	21.7	21.53	70.87	2.853	0.582	126	247.8	0	0	12.18
2025/11/22	13:00:00	266687	21.7	22.06	21.56	69.96	2.327	0.603	109.7	190.9	0	0	12.18
2025/11/22	14:00:00	266699	21.53	21.58	21.48	70.62	1.769	0.698	126.8	208.8	0	0	12.18
2025/11/22	15:00:00	266711	21.2	21.23	21.17	72.37	1.603	0.49	118.2	125.2	0	0	12.18
2025/11/22	16:00:00	266723	20.79	20.81	20.78	74.62	1.836	0.789	117.8	45.58	0	0	12.18
2025/11/22	17:00:00	266735	20.57	20.6	20.55	77.08	1.347	0.348	104	2.076	0	0	12.18
2025/11/22	18:00:00	266747	20.2	20.2	20.19	79.67	1.189	0.342	128	0	0	0	12.18
2025/11/22	19:00:00	266759	20.14	20.15	20.13	80.8	0.969	0.387	143	0	0	0	12.18
2025/11/22	20:00:00	266771	20.46	20.48	20.45	80.6	0.942	0.267	100.7	0	0	0	12.18
2025/11/22	21:00:00	266783	20.57	20.64	20.51	81	2.12	0.756	103.9	0	0	0	12.18
2025/11/22	22:00:00	266795	20.31	20.33	20.28	82.9	1.629	0.374	96.5	0	0	0	12.18
2025/11/22	23:00:00	266807	20.2	20.48	20.14	85	2.033	0.503	81.3	0	0	0	12.18
2025/11/23	00:00:00	266819	20.07	20.08	20.04	85.4	0.764	0.237	100.6	0	0	0	12.18
2025/11/23	01:00:00	266831	20.29	20.57	20.24	85.7	2.259	0.287	115.8	0	0	0	12.18
2025/11/23	02:00:00	266843	20.38	20.4	20.35	84.9	1.667	0.498	114.6	0	0	0	12.18
2025/11/23	03:00:00	266855	20.26	20.52	20.2	85.9	1.498	0.296	127	0	0	0	12.17
2025/11/23	04:00:00	266867	20.17	20.44	20.11	87.3	1.027	0.23	112.4	0	0	0	12.18
2025/11/23	05:00:00	266879	20.86	20.9	20.79	88	1.111	0.464	115.7	0	0	0	12.18
2025/11/23	06:00:00	266891	20.62	20.64	20.58	89.9	1.319	0.38	131.4	0	0	0	12.17
2025/11/23	07:00:00	266903	19.93	20.17	19.86	90.9	1.252	0.369	115.8	68.13	0	0	12.18
2025/11/23	08:00:00	266915	24.48	24.78	24.06	73.16	0.414	0.032	112.8	308	0	0	12.17
2025/11/23	09:00:00	266927	25.69	26.03	25.53	68.64	0.863	0.218	107.4	500.2	0	0	12.18
2025/11/23	10:00:00	266939	26.68	26.91	26.48	62.72	1.673	0.436	82.5	645.6	0	0	12.18
2025/11/23	11:00:00	266951	27.66	27.8	27.44	61.79	1.518	0.573	142.3	720.2	0	0	12.18
2025/11/23	12:00:00	266963	27.68	27.92	27.3	62.44	1.923	0.449	99.2	721.7	0	0	12.19
2025/11/23	13:00:00	266975	28.04	28.28	27.82	62.44	0.868	0.245	110.6	653.9	0	0	12.18
2025/11/23	14:00:00	266987	27.82	28.07	27.56	63.9	1.576	0.315	15.76	532.2	0	0	12.17
2025/11/23	15:00:00	266999	26.77	26.88	26.62	65.95	1.202	0.376	46.76	346.8	0	0	12.17
2025/11/23	16:00:00	267011	25.92	25.99	25.87	69.3	1.14	0.206	110.5	135.2	0	0	12.17
2025/11/23	17:00:00	267023	23.94	23.99	23.86	75.15	1.627	0.334	108.6	0.735	0	0	12.18
2025/11/23	18:00:00	267035	22.98	23.29	22.9	78.95	0.775	0.166	71.76	0	0	0	12.18
2025/11/23	19:00:00	267047	22.42	22.43	22.39	81.5	1.569	0.245	126.8	0	0	0	12.19
2025/11/23	20:00:00	267059	21.86	21.87	21.85	83.9	1.126	0.257	104.5	0	0	0	12.18
2025/11/23	21:00:00	267071	21.72	22.02	21.6	84.2	1.181	0.452	118.2	0	0	0	12.18
2025/11/23	22:00:00	267083	21.29	21.3	21.27	86	0.54	0.098	124.3	0	0	0	12.18
2025/11/23	23:00:00	267095	21.2	21.24	21.14	82.4	1.291	0.208	119.4	0	0	0	12.18
2025/11/24	00:00:00	267107	21.02	21.03	21.02	82	1.192	0.257	101.7	0	0	0	12.18
2025/11/24	01:00:00	267119	21.25	21.27	21.22	79.81	0.968	0.313	115.7	0	0	0	12.19
2025/11/24	02:00:00	267131	20.91	21.21	20.77	79.49	0.946	0.289	250.2	0	0	0	12.18
2025/11/24	03:00:00	267143	20.44	20.45	20.41	81.4	0.61	0.042	115.2	0	0	0	12.19
2025/11/24	04:00:00	267155	20.19	20.49	20.12	80.7	0	0	0	0	0	0	12.19
2025/11/24	05:00:00	267167	19.64	19.69	19.59	81.3	1.396	0.308	197	0	0	0	12.18
2025/11/24	06:00:00	267179	19.36	19.41	19.28	80.3	1.019	0.42	228.9	0	0	0	12.18
2025/11/24	07:00:00	267191	21.3	21.69	20.92	80.4	0.276	0.017	117.1	109.3	0	0	12.18
2025/11/24	08:00:00	267203	24.67	25.11	24.42	64.39	0.671	0.079	167.7	307.2	0	0	12.17
2025/11/24	09:00:00	267215	25.98	26.21	25.72	61.06	1.095	0.186	238.5	493.9	0	0	12.17
2025/11/24	10:00:00	267227	28.23	28.44	28.02	57.98	0.485	0.092	120.8	628.2	0	0	12.18
2025/11/24	11:00:00	267239	29.48	30.2	29.29	54.78	1.269	0.389	140.9	700.7	0	0	12.18
2025/11/24	12:00:00	267251	30.92	31.04	30.74	51.73	0.654	0.108	61.72	709.7	0	0	12.18
2025/11/24	13:00:00	267263	30.62	30.85	30.43	52.2	0.841	0.234	143.1	635	0	0	12.18
2025/11/24	14:00:00	267275	28.42	28.79	28.11	59.68	1.493	0.172	132	144.4	0	0	12.18
2025/11/24	15:00:00	267287	27.09	27.33	26.93	64.13	1.401	0.33	53.58	103.3	0	0	12.17
2025/11/24	16:00:00	267299	26.11	26.25	26.03	67.95	0.762	0.238	108.9	139.7	0	0	12.18
2025/11/24	17:00:00	267311	24.6	24.64	24.58	73.62	0.651	0.052	85.4	1.119	0	0	12.17
2025/11/24	18:00:00	267323	23.87	24.15	23.81	75.15	1.431	0.255	158.3	0	0	0	12.18
2025/11/24	19:00:00	267335	23.26	23.58	23.2	76.81	0.861	0.221	111.5	0	0	0	12.18
2025/11/24	20:00:00	267347	22.88	22.9	22.85	77.64	0.71	0.129	109.3	0	0	0	12.18
2025/11/24	21:00:00	267359	22.53	22.56	22.5	78.03	0.514	0.032	119.2	0	0	0	12.18
2025/11/24	22:00:00	267371	22.23	22.54	22.16	80.6	0.658	0.217	262.8	0	0	0	12.18
2025/11/24	23:00:00	267383	21.74	21.79	21.64	82.1	0.478	0.057	232.5	0	0	0	12.17

2025/11/25	00:00:00	267395	20.93	20.96	20.91	86.3	0.967	0.224	232.9	0	0	0	12.18
2025/11/25	01:00:00	267407	20.97	21.06	20.93	86.6	0.732	0.103	173.7	0	0	0	12.18
2025/11/25	02:00:00	267419	21.23	21.3	21.19	80.2	1.352	0.327	88	0	0	0	12.19
2025/11/25	03:00:00	267431	21.07	21.08	21.05	73.11	1.097	0.285	97.2	0	0	0	12.18
2025/11/25	04:00:00	267443	21.05	21.07	21.03	70.45	1.522	0.435	114.6	0	0	0	12.18
2025/11/25	05:00:00	267455	20.98	21.25	20.93	65.27	0.917	0.2	126.9	0	0	0	12.18
2025/11/25	06:00:00	267467	20.82	21.1	20.76	59.09	1.465	0.406	64.35	0	0	0	12.18
2025/11/25	07:00:00	267479	20.65	20.68	20.63	53	1.815	0.413	128.9	12.08	0	0	12.17
2025/11/25	08:00:00	267491	20.58	20.63	20.54	51.43	1.312	0.411	126.8	46.44	0	0	12.18
2025/11/25	09:00:00	267503	20.73	20.76	20.71	50.4	1.511	0.447	123	108.4	0	0	12.18
2025/11/25	10:00:00	267515	21.01	21.11	20.93	50.48	2.084	0.653	103.1	163.8	0	0	12.18
2025/11/25	11:00:00	267527	20.58	20.65	20.52	51.79	2.285	0.35	92.2	135.4	0	0	12.18
2025/11/25	12:00:00	267539	21.2	21.42	21.01	50.1	1.926	0.672	64.81	303.1	0	0	12.18
2025/11/25	13:00:00	267551	21.43	21.62	21.34	53.05	2.551	0.324	128.4	278	0	0	12.17
2025/11/25	14:00:00	267563	20.27	20.37	20.2	55.1	2.478	0.659	131	132.7	0	0	12.17
2025/11/25	15:00:00	267575	19.46	19.52	19.4	56.31	1.794	0.766	114	26.7	0	0	12.17
2025/11/25	16:00:00	267587	19.19	19.49	19.14	57.44	2.398	0.725	122	20.38	0	0	12.17
2025/11/25	17:00:00	267599	19.12	19.41	19.05	54.04	2.286	0.648	120.6	0	0	0	12.18
2025/11/25	18:00:00	267611	18.96	18.99	18.92	55.62	1.765	0.492	98.4	0	0	0	12.18
2025/11/25	19:00:00	267623	18.89	18.92	18.88	56.5	1.465	0.496	120.9	0	0	0	12.18
2025/11/25	20:00:00	267635	18.76	19.05	18.69	58.26	3.014	0.7	103.8	0	0	0	12.18
2025/11/25	21:00:00	267647	18.57	18.59	18.55	59.45	2.992	0.549	131	0	0	0	12.18
2025/11/25	22:00:00	267659	18.21	18.23	18.18	60.03	1.66	0.492	121.2	0	0	0	12.17
2025/11/25	23:00:00	267671	17.9	17.92	17.88	60.85	2.135	0.505	117.4	0	0	0	12.18
2025/11/26	00:00:00	267683	17.93	18.21	17.88	61.38	1.131	0.329	135	0	0	0	12.18
2025/11/26	01:00:00	267695	17.84	18.13	17.79	59.95	2.455	0.663	112.8	0	0	0	12.18
2025/11/26	02:00:00	267707	17.61	17.62	17.59	60.34	1.813	0.448	162.8	0	0	0	12.18
2025/11/26	03:00:00	267719	17.47	17.64	17.44	60.35	2.278	0.822	135.6	0	0	0	12.19
2025/11/26	04:00:00	267731	17.43	17.72	17.39	60.29	2.023	0.853	127	0	0	0	12.18
2025/11/26	05:00:00	267743	17.39	17.42	17.33	60.54	2.19	0.814	126.1	0	0	0	12.18
2025/11/26	06:00:00	267755	16.76	16.78	16.75	63.14	1.46	0.477	91.4	0	0	0	12.17
2025/11/26	07:00:00	267767	16.97	17.27	16.91	65.77	2.279	0.719	126.3	59.2	0	0	12.18
2025/11/26	08:00:00	267779	17.88	17.91	17.85	64.16	1.932	0.558	89.3	104.5	0	0	12.18
2025/11/26	09:00:00	267791	18.91	19.21	18.83	60.11	2.794	0.743	129.6	223.5	0	0	12.18
2025/11/26	10:00:00	267803	19.46	19.57	19.37	59.17	4.747	1.252	134.8	304.8	0	0	12.18
2025/11/26	11:00:00	267815	20.28	20.59	20.18	52.07	3.515	1.002	116.9	321.8	0	0	12.18
2025/11/26	12:00:00	267827	20.56	20.6	20.53	51.41	2.046	0.836	114.3	295.3	0	0	12.18
2025/11/26	13:00:00	267839	20.39	20.67	20.29	56.75	5.078	1.112	143.4	219.2	0	0	12.18
2025/11/26	14:00:00	267851	20.22	20.34	20.17	56.7	2.989	0.792	101.5	161.8	0	0	12.18
2025/11/26	15:00:00	267863	20.13	20.46	19.93	56.95	2.928	0.895	134.4	290	0	0	12.17
2025/11/26	16:00:00	267875	19.66	19.69	19.61	61.45	2.451	0.791	125.1	105.8	0	0	12.18
2025/11/26	17:00:00	267887	19.24	19.53	19.2	65.17	2.827	0.741	121.4	0.712	0	0	12.18
2025/11/26	18:00:00	267899	18.87	18.89	18.86	68.88	0.963	0.511	84.1	0	0	0	12.18
2025/11/26	19:00:00	267911	19.09	19.11	19.07	63.57	1.666	0.591	114	0	0	0	12.18
2025/11/26	20:00:00	267923	18.88	18.9	18.85	65.53	1.869	0.531	99.4	0	0	0	12.19
2025/11/26	21:00:00	267935	18.81	18.86	18.78	67.04	1.219	0.357	96.1	0	0	0	12.18
2025/11/26	22:00:00	267947	18.82	18.83	18.79	68.23	1.577	0.483	122.7	0	0	0	12.17
2025/11/26	23:00:00	267959	19.34	19.63	19.29	67.38	1.714	0.469	111.2	0	0	0	12.18
2025/11/27	00:00:00	267971	18.87	18.92	18.81	71.01	0.854	0.141	117.7	0	0	0	12.18
2025/11/27	01:00:00	267983	17.81	18.1	17.74	76.83	1.58	0.447	98.7	0	0	0	12.18
2025/11/27	02:00:00	267995	17.99	18.05	17.89	78.19	1.8	0.423	128	0	0	0	12.18
2025/11/27	03:00:00	268007	18.32	18.63	18.28	78.6	0.87	0.134	86.3	0	0	0	12.18
2025/11/27	04:00:00	268019	18.42	18.43	18.41	79.09	0.507	0.107	112	0	0	0	12.18
2025/11/27	05:00:00	268031	18.5	18.51	18.47	79.08	0.691	0.161	261	0	0	0	12.18
2025/11/27	06:00:00	268043	18.32	18.58	18.25	78.89	0.316	0.034	133.5	0	0	0	12.18
2025/11/27	07:00:00	268055	19.08	19.1	19.06	75.11	1.361	0.26	101.2	44.58	0	0	12.18
2025/11/27	08:00:00	268067	20.25	20.74	19.95	70.21	1.314	0.355	121	292.3	0	0	12.17
2025/11/27	09:00:00	268079	21.89	22.1	21.74	55.55	1.821	0.527	124.9	449.3	0	0	12.18
2025/11/27	10:00:00	268091	23.4	23.64	23.16	49.64	1.209	0.623	133.8	705	0	0	12.18
2025/11/27	11:00:00	268103	22.86	23.24	22.45	47.91	3.734	0.804	97.3	592.4	0	0	12.19
2025/11/27	12:00:00	268115	22.01	22.2	21.86	53.65	1.509	0.385	132.3	484.1	0	0	12.18
2025/11/27	13:00:00	268127	21.54	21.73	21.29	51.21	1.472	0.473	95.5	295.7	0	0	12.18
2025/11/27	14:00:00	268139	20.92	21.25	20.74	52.76	1.621	0.437	82.3	294.2	0	0	12.18
2025/11/27	15:00:00	268151	20.3	20.39	20.12	54.19	2.562	0.759	89.4	141.7	0	0	12.18
2025/11/27	16:00:00	268163	19.97	20.21	19.89	55.84	1.677	0.504	136.1	65.04	0	0	12.17
2025/11/27	17:00:00	268175	19.27	19.31	19.22	57.71	1.886	0.606	127.9	0	0	0	12.18
2025/11/27	18:00:00	268187	18.93	18.94	18.92	59.8	1.14	0.334	132	0	0	0	12.18
2025/11/27	19:00:00	268199	18.94	19.23	18.9	59.64	1.078	0.322	126.4	0	0	0	12.18
2025/11/27	20:00:00	268211	18.95	19.23	18.89	60.54	1.697	0.581	103	0	0	0	12.18
2025/11/27	21:00:00	268223	18.86	19.13	18.81	60.27	1.113	0.272	128.1	0	0	0	12.18
2025/11/27	22:00:00	268235	18.69	18.72	18.66	62.93	1.503	0.479	96.7	0	0	0	12.17
2025/11/27	23:00:00	268247	18.54	18.81	18.49	64.3	2.164	0.435	116.7	0	0	0	12.17
2025/11/28	00:00:00	268259	18.33	18.34	18.32	63.07	2.075	0.517	118.9	0	0	0	12.18
2025/11/28	01:00:00	268271	18.14	18.42	18.1	61.35	1.416	0.456	122.9	0	0	0	12.18
2025/11/28	02:00:00	268283	18	18.01	17.99	58.78	1.721	0.569	98.5	0	0	0	12.18
2025/11/28	03:00:00	268295	17.95	17.96	17.92	57.45	1.953	0.586	100.7	0	0	0	12.18
2025/11/28	04:00:00	268307	17.82	18.09	17.77	58.33	1.246	0.378	151.4	0	0	0	12.18
2025/11/28	05:00:00	268319	17.63	17.64	17.62	58.07	1.896	0.647	133.8	0	0	0	12.18
2025/11/28	06:00:00	268331	17.5	17.53	17.47	59.31	2.345	0.731	152.4	0	0	0	12.18
2025/11/28	07:00:00	268343	17.55	17.57	17.52	59.48	2.968	0.818	105.5	39.92	0	0	12.18
2025/11/28	08:00:00	268355	17.72	17.76	17.69	60.68	3.873	0.857	130.5	89.1	0	0	12.17
2025/11/28	09:00:00	268367	18.25	18.63	18.13	58.04	2.237	0.82	123.3	231.2	0	0	12.18
2025/11/28	10:00:00	268379	18.97	19.04	18.91	54.78	2.715	1.064	117.7	320	0	0	12.18
2025/11/28	11:00:00	268391	19.64	19.88	19.44	52.1	3.519	1.287	128.2	543.2	0	0	12.18

2025/11/28	12:00:00	268403	19.75	19.85	19.65	51.99	3.061	0.948	120	449.9	0	0	12.18
2025/11/28	13:00:00	268415	20.54	20.66	20.37	51.25	3.909	1.075	103.7	564.3	0	0	12.17
2025/11/28	14:00:00	268427	20.28	20.45	20.07	53.81	2.679	0.827	103.1	500	0	0	12.18
2025/11/28	15:00:00	268439	20.09	20.26	19.97	55.52	1.727	0.698	106.1	269	0	0	12.17
2025/11/28	16:00:00	268451	19.82	20.08	19.73	58.61	2.456	0.571	125.1	103.6	0	0	12.18
2025/11/28	17:00:00	268463	19.01	19.05	18.97	62.8	2.358	0.491	146.7	0	0	0	12.18
2025/11/28	18:00:00	268475	18.57	18.6	18.56	65.11	1.919	0.278	115.8	0	0	0	12.17
2025/11/28	19:00:00	268487	18.38	18.4	18.36	67.19	1.266	0.278	102.1	0	0	0	12.18
2025/11/28	20:00:00	268499	18.4	18.71	18.35	68.61	2.706	0.385	127.2	0	0	0	12.18
2025/11/28	21:00:00	268511	18.12	18.14	18.1	70.95	1.287	0.514	121.3	0	0	0	12.18
2025/11/28	22:00:00	268523	17.97	18.26	17.93	72.29	1.178	0.316	132.6	0	0	0	12.18
2025/11/28	23:00:00	268535	17.76	17.98	17.73	72.03	2.026	0.451	95.3	0	0	0	12.18
2025/11/29	00:00:00	268547	17.6	17.62	17.56	72.77	0.999	0.277	106.4	0	0	0	12.18
2025/11/29	01:00:00	268559	17.23	17.25	17.21	75.14	0.814	0.256	116.6	0	0	0	12.18
2025/11/29	02:00:00	268571	17.12	17.4	17.07	77.01	0.846	0.215	106.5	0	0	0	12.18
2025/11/29	03:00:00	268583	16.78	16.8	16.75	79.23	1.021	0.262	68.45	0	0	0	12.18
2025/11/29	04:00:00	268595	16.28	16.57	16.22	82.4	1.221	0.458	118	0	0	0	12.18
2025/11/29	05:00:00	268607	15.98	15.99	15.97	84.8	1.327	0.335	115.1	0	0	0	12.18
2025/11/29	06:00:00	268619	16.07	16.37	16.02	85.4	1.101	0.345	130.5	0	0	0	12.18
2025/11/29	07:00:00	268631	16.66	16.74	16.61	85	1.702	0.528	106	85.3	0	0	12.18
2025/11/29	08:00:00	268643	19.7	19.99	19.55	73.65	1.516	0.473	123.5	290.7	0	0	12.18
2025/11/29	09:00:00	268655	23.58	23.82	23.46	63.07	1.233	0.407	120.9	481.6	0	0	12.19
2025/11/29	10:00:00	268667	24.66	24.96	24.52	57.11	2.172	0.476	102.5	595.9	0	0	12.18
2025/11/29	11:00:00	268679	25.3	25.47	25.08	54.2	1.388	0.518	126.8	719.8	0	0	12.18
2025/11/29	12:00:00	268691	26.5	26.93	26.19	50.87	2.33	0.621	111.1	712.9	0	0	12.18
2025/11/29	13:00:00	268703	26.52	26.91	26.02	50.61	2.924	0.83	110	640.1	0	0	12.17
2025/11/29	14:00:00	268715	26.63	26.97	26.27	51.32	0.939	0.305	107.7	527.9	0	0	12.18
2025/11/29	15:00:00	268727	25.58	25.65	25.53	53.57	1.986	0.609	138.7	344.9	0	0	12.18
2025/11/29	16:00:00	268739	24.59	24.72	24.48	58.83	2.81	0.412	117.8	141.7	0	0	12.17
2025/11/29	17:00:00	268751	22.86	23.12	22.81	64.39	2.915	0.817	133.7	0.425	0	0	12.18
2025/11/29	18:00:00	268763	21.95	21.97	21.92	68.5	0.334	0.038	115.5	0	0	0	12.18
2025/11/29	19:00:00	268775	21.2	21.21	21.19	71.53	1.416	0.17	128.1	0	0	0	12.18
2025/11/29	20:00:00	268787	20.83	21.14	20.77	73.77	0.864	0.096	113.4	0	0	0	12.19
2025/11/29	21:00:00	268799	20.46	20.5	20.44	75.55	0.69	0.036	101.7	0	0	0	12.18
2025/11/29	22:00:00	268811	19.8	19.82	19.77	78.85	0.347	0.016	125.3	0	0	0	12.18
2025/11/29	23:00:00	268823	19.68	19.93	19.62	80.1	0.636	0.04	210.4	0	0	0	12.18
2025/11/30	00:00:00	268835	19.26	19.27	19.24	82.5	0.406	0.069	128.7	0	0	0	12.18
2025/11/30	01:00:00	268847	18.9	19.21	18.84	84.7	0.208	0.007	105.7	0	0	0	12.19
2025/11/30	02:00:00	268859	18.42	18.46	18.39	86	0.67	0.126	234.8	0	0	0	12.18
2025/11/30	03:00:00	268871	17.81	17.82	17.78	84.1	0.69	0.227	246.6	0	0	0	12.18
2025/11/30	04:00:00	268883	17.15	17.18	17.13	84.9	1.088	0.398	231.1	0	0	0	12.18
2025/11/30	05:00:00	268895	17.06	17.07	17.03	85.2	0.789	0.317	241.5	0	0	0	12.18
2025/11/30	06:00:00	268907	16.72	16.79	16.69	86.6	0.906	0.369	259.6	0	0	0	12.18
2025/11/30	07:00:00	268919	17.89	18.27	17.55	84.8	0.651	0.069	231.9	90.2	0	0	12.18
2025/11/30	08:00:00	268931	22.19	22.51	21.86	69.54	0.618	0.087	137.9	304.3	0	0	12.18
2025/11/30	09:00:00	268943	23.7	24.32	23.26	65.15	0.481	0.071	107.5	494.9	0	0	12.19
2025/11/30	10:00:00	268955	25.22	25.48	25.05	60.76	0.792	0.14	98.8	538.1	0	0	12.18
2025/11/30	11:00:00	268967	28.9	29.24	28.49	56.46	0.699	0.085	267.8	693.4	0	0	12.18
2025/11/30	12:00:00	268979	29.64	29.86	29.29	53.18	0.774	0.263	113.6	694.1	0	0	12.18
2025/11/30	13:00:00	268991	31.51	31.67	31.04	45.88	0.938	0.233	81.6	637.2	0	0	12.18
2025/11/30	14:00:00	269003	29.84	30.41	29.68	53.78	0.838	0.171	123.8	441.3	0	0	12.17
2025/11/30	15:00:00	269015	24.89	24.94	24.83	67.67	0.922	0.278	56.76	93.4	0	0	12.17
2025/11/30	16:00:00	269027	23.61	23.65	23.52	76.1	1.298	0.141	253.1	10.99	0	0	12.18
2025/11/30	17:00:00	269039	21.23	21.51	21.15	83.3	0.853	0.088	278.7	0	0	0.2	12.17
2025/11/30	18:00:00	269051	21.03	21.08	20.98	85.6	0	0	0	0	0	0.3	12.18
2025/11/30	19:00:00	269063	20.92	20.95	20.89	87	0.715	0.076	115.4	0.009	0	0.5	12.18
2025/11/30	20:00:00	269075	20.91	21.2	20.82	88.8	0.356	0.02	106.6	0	0	0.5	12.18
2025/11/30	21:00:00	269087	20.84	20.86	20.83	87.4	0	0	0	0	0	0.5	12.19
2025/11/30	22:00:00	269099	20.64	20.65	20.63	88.4	0.149	0.005	165.7	0	0	0.5	12.18
2025/11/30	23:00:00	269111	20.42	20.73	20.35	89.6	0	0	0	0	0	0.5	12.17