

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
2025/6/1	00:00:00	216437	25.53	25.58	25.48		75.06	1.666	0.755	242.8	0	0	0	12.18
2025/6/1	01:00:00	216449	25.29	25.3	25.28		76.13	1.625	0.246	209	0	0	0	12.18
2025/6/1	02:00:00	216461	25.3	25.31	25.29		76.2	0.551	0.046	163.8	0	0	0	12.18
2025/6/1	03:00:00	216473	25.09	25.38	25.05		76.52	1.337	0.377	219.5	0	0	0	12.17
2025/6/1	04:00:00	216485	24.82	24.83	24.81		77.68	1.078	0.331	182.5	0	0	0	12.18
2025/6/1	05:00:00	216497	24.44	24.49	24.41		80.7	0.534	0.062	100.9	0.019	0	0	12.17
2025/6/1	06:00:00	216509	24.96	25.23	24.88		79.97	0.662	0.115	224.6	69.81	0	0	12.18
2025/6/1	07:00:00	216521	25.27	25.42	25.21		75.85	1.665	0.311	235.3	124.6	0	0	12.18
2025/6/1	08:00:00	216533	27.44	27.85	27.1		69.97	2.198	0.636	249.3	477.2	0	0	12.18
2025/6/1	09:00:00	216545	29.41	29.83	29.14		63.28	1.744	0.874	256.1	472.8	0	0	12.18
2025/6/1	10:00:00	216557	32.16	32.43	32.01		55.82	0.981	0.163	245.6	633.3	0	0	12.18
2025/6/1	11:00:00	216569	33.58	33.91	33.23		49.77	1.827	0.6	253.2	986	0	0	12.18
2025/6/1	12:00:00	216581	34.73	34.94	34.54		48.66	1.628	0.337	55.92	950	0	0	12.18
2025/6/1	13:00:00	216593	33.43	33.7	33.3		58.51	0.839	0.124	64.02	411.8	0	0	12.18
2025/6/1	14:00:00	216605	31.86	31.96	31.77		61	0.849	0.207	120.2	283	0	0	12.18
2025/6/1	15:00:00	216617	31.5	31.88	31.4		58.63	1.229	0.339	20.64	275.4	0	0	12.18
2025/6/1	16:00:00	216629	31.34	31.67	31.19		61.33	0.871	0.086	173.3	118.1	0	0	12.18
2025/6/1	17:00:00	216641	30.97	31.09	30.91		63.2	2.444	0.26	305	121.7	0	0	12.17
2025/6/1	18:00:00	216653	30	30.03	29.98		67.84	1.337	0.456	232.6	11.53	0	0	12.18
2025/6/1	19:00:00	216665	29.82	30.08	29.73		69.02	0.301	0.011	23.96	0	0	0	12.18
2025/6/1	20:00:00	216677	28.71	29.02	28.63		72.89	0.294	0.016	131.8	0	0	0	12.18
2025/6/1	21:00:00	216689	27.68	27.7	27.66		75.88	0.804	0.246	118.6	0	0	0	12.18
2025/6/1	22:00:00	216701	27.16	27.19	27.09		78.23	1.066	0.28	123.4	0	0	0	12.18
2025/6/1	23:00:00	216713	26.85	26.88	26.84		82.5	0.375	0.069	254.1	0	0	0	12.18
2025/6/2	00:00:00	216725	26.53	26.8	26.47		82	0.578	0.065	125.1	0	0	0	12.18
2025/6/2	01:00:00	216737	26.39	26.4	26.38		83.1	0.909	0.149	130.8	0	0	0	12.18
2025/6/2	02:00:00	216749	25.99	26.02	25.96		84.2	0.706	0.149	115.7	0	0	0	12.18
2025/6/2	03:00:00	216761	26.06	26.08	26.02		83.7	0.762	0.275	150.1	0	0	0	12.18
2025/6/2	04:00:00	216773	26.13	26.43	26.07		82.8	0	0	0	0	0	0	12.18
2025/6/2	05:00:00	216785	25.73	26.07	25.69		84.3	1.104	0.283	239	0	0	0	12.18
2025/6/2	06:00:00	216797	25.7	25.78	25.63		84.6	2.442	0.752	241.1	52.54	0	0	12.18
2025/6/2	07:00:00	216809	27.03	27.12	26.87		80.8	1.6	0.178	208.4	179.4	0	0	12.18
2025/6/2	08:00:00	216821	31.31	31.59	30.92		68.68	2.182	0.317	214	591.9	0	0	12.18
2025/6/2	09:00:00	216833	32.01	32.31	31.9		66.25	1.905	0.231	242.3	428	0	0	12.18
2025/6/2	10:00:00	216845	32.39	32.8	32.13		63.27	4.934	1.301	263.9	729	0	0	12.18
2025/6/2	11:00:00	216857	34.58	34.83	34.22		57.17	3.102	0.565	149.1	1020	0	0	12.18
2025/6/2	12:00:00	216869	35.2	35.61	34.86		55.1	5.355	1.345	267	870	0	0	12.18
2025/6/2	13:00:00	216881	35.46	35.68	35.25		56.88	2.714	0.775	246.7	921	0	0	12.18
2025/6/2	14:00:00	216893	35.39	35.61	35.18		57.06	1.21	0.46	126.5	859	0	0	12.18
2025/6/2	15:00:00	216905	34.48	34.57	34.36		59.25	2.076	0.586	236.9	731.9	0	0	12.18
2025/6/2	16:00:00	216917	34.21	34.56	33.98		61.81	2.246	0.293	255.6	232	0	0	12.17
2025/6/2	17:00:00	216929	33.26	33.42	33.19		63.51	1.589	0.389	82.6	141.6	0	0	12.17
2025/6/2	18:00:00	216941	32.35	32.45	32.21		67.22	2.347	0.526	265.4	48.42	0	0	12.18
2025/6/2	19:00:00	216953	31.51	31.82	31.47		68.45	0.801	0.158	359.3	0	0	0	12.18
2025/6/2	20:00:00	216965	30.78	31.11	30.7		70.69	1.446	0.367	257.1	0	0	0	12.18
2025/6/2	21:00:00	216977	30.41	30.42	30.39		71.58	0.529	0.063	63.19	0	0	0	12.18
2025/6/2	22:00:00	216989	29.89	29.93	29.87		75	1.48	0.291	233.4	0	0	0	12.18
2025/6/2	23:00:00	217001	28.94	29	28.92		82	1.525	0.488	211.5	0	0	0	12.17
2025/6/3	00:00:00	217013	28.55	28.55	28.53		83.7	1.517	0.53	238.9	0	0	0	12.18
2025/6/3	01:00:00	217025	28.1	28.41	28.04		85.5	1.178	0.201	185.6	0	0	0	12.18
2025/6/3	02:00:00	217037	27.89	28.25	27.81		84.7	2.196	1.184	273.8	0	0	0	12.18
2025/6/3	03:00:00	217049	27.17	27.22	27.09		88.1	1.326	0.386	242.3	0	0	0	12.18
2025/6/3	04:00:00	217061	27.27	27.32	27.23		87.3	1.607	0.214	226.6	0	0	0	12.18
2025/6/3	05:00:00	217073	26.77	27.04	26.65		88.3	1.839	0.968	265.5	0	0	0	12.17
2025/6/3	06:00:00	217085	27.17	27.46	27.09		87.5	1.991	0.464	212.6	68.13	0	0	12.17
2025/6/3	07:00:00	217097	28.19	28.29	28.11		83.5	0.526	0.081	100.4	156.8	0	0	12.18
2025/6/3	08:00:00	217109	29.91	30.15	29.71		75.05	0.239	0.027	146.5	286.5	0	0	12.17
2025/6/3	09:00:00	217121	30.76	31.15	30.63		68.78	0.769	0.225	138.8	258.1	0	0	12.18
2025/6/3	10:00:00	217133	31.88	32.18	31.75		67.1	0.375	0.035	114.6	262.2	0	0	12.18
2025/6/3	11:00:00	217145	26.45	26.53	26.36		96.3	1.076	0.297	21.04	14.44	0.1	9.2	12.18
2025/6/3	12:00:00	217157	25.06	25.12	25.02		95.2	0.77	0.133	126	37.44	0	9.2	12.17
2025/6/3	13:00:00	217169	24.24	24.31	24.17		94.3	1.318	0.38	98.9	22.39	0	9.2	12.18
2025/6/3	14:00:00	217181	23.38	23.46	23.32		95.1	1.775	0.658	113.3	42.45	0	10.3	12.18
2025/6/3	15:00:00	2>&												

2025/6/4	00:00:00	217301	23.18	23.23	23.15	89.5	1.445	0.229	63.26	0	0	0	12.18
2025/6/4	01:00:00	217313	23.28	23.57	23.23	90.1	1.225	0.227	96.5	0	0	0	12.18
2025/6/4	02:00:00	217325	22.83	22.88	22.78	94	0.583	0.082	99.2	0	0	0	12.17
2025/6/4	03:00:00	217337	22.67	22.7	22.64	98.5	0.45	0.048	114.7	0	0	0.1	12.18
2025/6/4	04:00:00	217349	22.59	22.82	22.55	100	1.309	0.162	185.8	0	0	0.5	12.18
2025/6/4	05:00:00	217361	22.35	22.37	22.34	100	0.848	0.197	101.6	0	0	1.1	12.18
2025/6/4	06:00:00	217373	22.17	22.44	22.12	100	0.907	0.272	104.8	13.08	0	1.5	12.18
2025/6/4	07:00:00	217385	22.29	22.55	22.22	100	1.034	0.235	123.7	55.69	0.1	2.2	12.18
2025/6/4	08:00:00	217397	22.67	22.75	22.61	100	1.672	0.368	130.6	142	0	2.6	12.18
2025/6/4	09:00:00	217409	23.4	23.78	23.3	97	1.587	0.379	137.6	214.7	0	2.7	12.18
2025/6/4	10:00:00	217421	22.8	22.87	22.72	97.3	1.583	0.224	95.5	216.9	0.1	3.7	12.18
2025/6/4	11:00:00	217433	23.01	23.07	22.9	98.3	1.187	0.328	121.5	133.6	0.1	4.4	12.18
2025/6/4	12:00:00	217445	24.07	24.38	23.86	96.8	1.79	0.431	104	455.1	0	4.6	12.18
2025/6/4	13:00:00	217457	24.56	24.62	24.5	88.4	1.292	0.404	135.9	246.8	0	4.6	12.18
2025/6/4	14:00:00	217469	24.41	24.49	24.33	86	2.41	0.437	162.4	294.4	0	4.6	12.17
2025/6/4	15:00:00	217481	24.81	25.21	24.63	87	2.825	0.349	121.5	246	0	4.6	12.18
2025/6/4	16:00:00	217493	24.22	24.56	24.08	90	1.1	0.344	156.8	225.3	0	4.6	12.18
2025/6/4	17:00:00	217505	24.3	24.35	24.26	89.6	1.011	0.216	98.8	56.54	0	4.6	12.18
2025/6/4	18:00:00	217517	24.29	24.57	24.23	87.9	1.335	0.338	118.5	17.11	0	4.6	12.18
2025/6/4	19:00:00	217529	24.29	24.36	24.21	88.1	1.993	0.387	117.3	0	0	4.6	12.17
2025/6/4	20:00:00	217541	24.37	24.39	24.35	87.4	1.764	0.323	105.1	0	0	4.6	12.17
2025/6/4	21:00:00	217553	23.1	23.39	23.05	97.8	0.642	0.175	116.6	0	0.1	8.3	12.17
2025/6/4	22:00:00	217565	22.83	23.03	22.71	99.5	1.537	0.413	123.9	0	0	9.1	12.18
2025/6/4	23:00:00	217577	22.23	22.54	22.19	98.3	1.808	0.56	116.8	2.269	0	9.5	12.18
2025/6/5	00:00:00	217589	23	23.04	22.97	94.5	2.035	0.619	114.3	3.315	0	0	12.18
2025/6/5	01:00:00	217601	23.63	23.7	23.53	90.7	2.269	0.506	135.3	0	0	0	12.18
2025/6/5	02:00:00	217613	23.85	24.13	23.8	84.7	0.715	0.241	121.2	0	0	0	12.18
2025/6/5	03:00:00	217625	23.78	23.8	23.75	86	0.925	0.296	108.6	0	0	0	12.18
2025/6/5	04:00:00	217637	24.05	24.06	24.04	84.1	1.496	0.249	103.4	0	0	0	12.18
2025/6/5	05:00:00	217649	23.38	23.71	23.3	90.4	1.131	0.285	95.9	0	0	0.5	12.18
2025/6/5	06:00:00	217661	23.25	23.26	23.22	95.3	0.919	0.091	86.2	23.65	0	0.6	12.18
2025/6/5	07:00:00	217673	24.34	24.68	24.27	91.6	0.653	0.062	122.8	107	0	0.6	12.17
2025/6/5	08:00:00	217685	24.93	25.01	24.85	87.5	0.877	0.216	93.1	124.8	0	0.6	12.18
2025/6/5	09:00:00	217697	23.87	23.91	23.83	92.7	0.633	0.068	88.2	109.6	0.1	1.8	12.18
2025/6/5	10:00:00	217709	24.33	24.64	24.2	96.9	0.384	0.039	130.2	182.3	0.1	2.1	12.18
2025/6/5	11:00:00	217721	24.8	24.93	24.67	96.9	1.492	0.337	95.5	250.8	0	2.2	12.18
2025/6/5	12:00:00	217733	25	25.14	24.87	92.2	1.199	0.27	108.9	126.6	0	2.2	12.18
2025/6/5	13:00:00	217745	24.43	24.49	24.37	90.3	1.343	0.329	83.4	121.5	0	2.2	12.18
2025/6/5	14:00:00	217757	24.11	24.46	23.97	94.1	1.263	0.28	113.4	113.2	0	3.1	12.18
2025/6/5	15:00:00	217769	24.5	24.54	24.4	95.5	0.228	0.012	183.6	60.97	0	3.4	12.17
2025/6/5	16:00:00	217781	24.48	24.62	24.33	97.3	1.204	0.294	114.4	142.8	0	3.9	12.18
2025/6/5	17:00:00	217793	23.81	23.91	23.7	97.4	1.431	0.37	131.2	33.15	0	4	12.18
2025/6/5	18:00:00	217805	23.62	23.71	23.58	98.4	1.098	0.219	116.9	18.88	0	4	12.18
2025/6/5	19:00:00	217817	23.69	23.72	23.66	99.5	0.172	0.016	162.1	0	0	4.1	12.17
2025/6/5	20:00:00	217829	23.78	24.08	23.73	98.4	1.186	0.341	114.4	0.878	0	4.1	12.18
2025/6/5	21:00:00	217841	23.99	24.27	23.92	96.7	0.479	0.036	151.1	0.704	0	4.1	12.17
2025/6/5	22:00:00	217853	23.89	23.91	23.86	96.1	1.255	0.199	116.2	0	0	4.1	12.18
2025/6/5	23:00:00	217865	23.68	23.98	23.64	96.9	0.268	0.01	77.38	0	0	4.1	12.17
2025/6/6	00:00:00	217877	23.81	24.11	23.77	96.8	0.491	0.092	119.5	0	0	0	12.18
2025/6/6	01:00:00	217889	23.82	24.13	23.78	96.8	0	0	0	0	0	0	12.18
2025/6/6	02:00:00	217901	23.57	23.58	23.56	99.6	0	0	0	0	0	0	12.17
2025/6/6	03:00:00	217913	23.61	23.9	23.57	100	0.355	0.023	155.8	0	0	0	12.18
2025/6/6	04:00:00	217925	23.52	23.53	23.51	100	0.491	0.08	245.7	0	0	0	12.18
2025/6/6	05:00:00	217937	23.46	23.48	23.45	100	0.441	0.071	255.4	2.933	0	0	12.18
2025/6/6	06:00:00	217949	23.74	24.03	23.7	100	0.884	0.608	259.2	36.34	0	0	12.18
2025/6/6	07:00:00	217961	25.82	25.87	25.73	92.1	0.753	0.169	246.7	168	0	0	12.17
2025/6/6	08:00:00	217973	26.79	26.88	26.68	85.7	0.631	0.065	327.6	264.4	0	0	12.17
2025/6/6	09:00:00	217985	30.31	30.61	30.18	71.45	0.254	0.016	154.5	547.2	0	0	12.18
2025/6/6	10:00:00	217997	31.66	31.93	31.27	67.32	1.033	0.268	80.8	1047	0	0	12.18
2025/6/6	11:00:00	218009	32.89	33.19	32.69	60.97	1.341	0.518	266.3	690.7	0	0	12.18
2025/6/6	12:00:00	218021	32.48	32.79	32.32	63.53	0.448	0.059	150.1	438.9	0	0	12.18
2025/6/6	13:00:00	218033	32.39	32.51	32.3	66.11	0.596	0.093	208.7	250.4	0	0	12.18
2025/6/6	14:00:00	218045	30.45	30.69	30.3	75	0.739	0.135	136.7	116.5	0	0	12.17
2025/6/6	15:00:00	218057	29.23	29.36	29.12	85	0.544	0.047	263	126.6	0	0.2	12.18
2025/6/6	16:00:00	218069	27.77	28.07	27.58	94	1.513	0.391	114.9	314.8	0	2.8	12.18
2025/6/6	17:00:00	218081	28.36	28.42	28.27	89.6	0.597	0.091	346.2	138.9	0	2.8	12.17
2025/6/6	18:00:00	218093	27.15	27.21	27.14	93.7	0.665	0.08	208.8	26.63	0	2.8	12.17
2025/6/6	19:00:00	218105	26.73	26.78	26.67	97.9	1.257	0.306	107.2	0	0	3.3	12.18
2025/6/6	20:00:00	218117	27.02	27.3	26.93	97.4	0.57	0.019	227.8	0.439	0	3.4	12.18
2025/6/6	21:00:00	218129	26.68	26.73	26.66	96.1	0.519	0.087	106.1	0.221	0	3.4	12.18
2025/6/6	22:00:00	218141	26.68	26.7	26.67	93.8	0.927	0.284	123.4	0.511	0	3.4	12.18
2025/6/6	23:00:00	218153	26.48	26.8	26.39	94.6	0.341	0.022	153.6	0	0	3.4	12.18
2025/6/7	00:00:00	218165	26.62	26.89	26.57	92.7	0.391	0.013	289.1	0	0	0	12.18
2025/6/7	01:00:00	218177	26.07	26.11	26.05	92.6	1.76	0.603	254.4	0	0	0	12.18
2025/6/7	02:00:00	218189	25.86	25.89	25.83	97	1.675	0.416	208.3	0	0	0	12.18
2025/6/7	03:00:00	218201	25.68	25.72	25.61	98.7	1.4	0.496	268.2	0	0	0	12.18
2025/6/7	04:00:00	218213	25.67	25.96	25.62	97.9	1.048	0.087	246.4	0	0	0	12.18
2025/6/7	05:00:00	218225	25.53	25.81	25.46	98.5	0	0	0	1.167	0	0	12.18
2025/6/7	06:00:00	218237	25.74	25.79	25.66	97	0.999	0.441	259	22.19	0	0	12.18
2025/6/7	07:00:00	218249	27	27.18	26.81	94.7	1.447	0.395	240.8	300.4	0	0	12.18
2025/6/7	08:00:00	218261	31.03	31.4	30.59	72.65	0.383	0.022	220.3	557	0	0	12.17
2025/6/7	09:00:00	218273	31.97	32.27	31.63	67.41	0.551	0.097	131.1	759.8	0	0	12.18
2025/6/7	10:00:00	218278	34.94	36.39	34.52	57.06	0.965	0.252	221.1	424.1	0	0	10.96
2025/6/7	11:00:00	218279	34.75	34.98	34.44	58.9	1.134	0.145	293.1	748.7	0	0	12.17

2025/6/7	12:00:00	218291	33.04	33.37	32.83	68.3	0.425	0.083	243.4	298.2	0	0	12.17
2025/6/7	13:00:00	218303	32.08	32.24	31.8	70.77	0.793	0.142	43.34	519.7	0	0	12.17
2025/6/7	14:00:00	218315	26.95	27.02	26.89	96.3	0.787	0.1	260.7	55.04	2	18.5	12.17
2025/6/7	15:00:00	218327	26.43	26.55	26.38	100	0.61	0.088	227.4	65.64	0.9	27.5	12.18
2025/6/7	16:00:00	218339	27.12	27.21	27.01	100	0.609	0.094	106.8	90.2	0	29.1	12.17
2025/6/7	17:00:00	218351	27.5	27.69	27.43	100	0	0	0	32.36	0	29.1	12.18
2025/6/7	18:00:00	218363	27.82	28.09	27.76	98.4	0.465	0.042	164.8	35.4	0	29.1	12.18
2025/6/7	19:00:00	218375	27.7	27.98	27.64	97.2	0	0	0	0.814	0	29.1	12.18
2025/6/7	20:00:00	218387	27.33	27.36	27.28	99.3	1.413	0.576	255	0	0	29.1	12.18
2025/6/7	21:00:00	218399	27.18	27.44	27.12	100	1.1	0.305	265.7	0	0	29.1	12.18
2025/6/7	22:00:00	218411	27.04	27.06	27.03	100	0.564	0.054	143.1	0	0	29.1	12.18
2025/6/7	23:00:00	218423	26.7	26.72	26.68	100	1.119	0.404	128.8	0	0	29.1	12.18
2025/6/8	00:00:00	218435	26.49	26.51	26.47	100	0.767	0.248	242.7	0	0	0	12.17
2025/6/8	01:00:00	218447	26.5	26.51	26.48	100	0.526	0.024	109.4	0	0	0	12.17
2025/6/8	02:00:00	218459	25.71	25.72	25.69	100	0.529	0.054	241.4	0	0	0	12.17
2025/6/8	03:00:00	218471	26.08	26.37	26.02	100	0.715	0.091	161.6	0	0	0	12.18
2025/6/8	04:00:00	218483	25.79	25.9	25.74	100	1.655	0.403	242.9	0	0	0	12.17
2025/6/8	05:00:00	218495	25.9	25.91	25.9	100	0	0	0	0.12	0	0	12.18
2025/6/8	06:00:00	218507	26.08	26.12	26.04	100	0.696	0.206	269.4	55.09	0	0	12.18
2025/6/8	07:00:00	218519	26.38	26.42	26.36	96.6	0.943	0.364	246.5	88.4	0	0	12.18
2025/6/8	08:00:00	218531	28.34	28.65	28.26	87.8	0.896	0.331	253	233.5	0	0	12.18
2025/6/8	09:00:00	218543	30.56	31.05	30.37	75.06	0.476	0.081	141.7	350.4	0	0	12.18
2025/6/8	10:00:00	218555	31.04	31.25	30.82	73.36	0.805	0.083	294.6	252.2	0	0	12.18
2025/6/8	11:00:00	218567	31.26	31.44	31.14	73.03	0	0	0	287.7	0	0	12.18
2025/6/8	12:00:00	218579	32.93	33.54	32.36	66.36	1.22	0.351	140.1	610.7	0	0	12.17
2025/6/8	13:00:00	218591	33.72	33.87	33.15	64.52	0.66	0.139	286.4	293.6	0	0	12.17
2025/6/8	14:00:00	218603	31.66	31.77	31.49	75.63	1.035	0.073	240.9	415.5	0	0.4	12.17
2025/6/8	15:00:00	218615	31.81	31.9	31.67	72.38	0.345	0.012	121.6	76.24	0	0.4	12.18
2025/6/8	16:00:00	218627	29.97	30.22	29.88	81	1.614	0.246	106.8	111.1	0	0.4	12.18
2025/6/8	17:00:00	218639	29.68	30.04	29.56	79.63	1.412	0.4	114.3	69.68	0	0.4	12.18
2025/6/8	18:00:00	218651	29.83	29.85	29.81	78.32	0	0	0	14.94	0	0.4	12.18
2025/6/8	19:00:00	218663	29.31	29.34	29.29	79.4	0.684	0.107	143.4	0	0	0.4	12.18
2025/6/8	20:00:00	218675	28.86	28.87	28.86	86.7	0	0	0	0	0	0.4	12.17
2025/6/8	21:00:00	218687	28.44	28.47	28.41	91.5	1.397	0.139	263.1	0	0	0.4	12.18
2025/6/8	22:00:00	218699	27.96	27.97	27.95	90.9	0.845	0.205	210.9	0	0	0.4	12.18
2025/6/8	23:00:00	218711	27.63	27.93	27.58	90.7	2.052	0.458	222.1	0	0	0.4	12.18
2025/6/9	00:00:00	218723	27.37	27.65	27.31	89.8	1.279	0.555	248.9	0	0	0	12.17
2025/6/9	01:00:00	218735	27.15	27.16	27.13	90.8	0.363	0.018	154.6	0	0	0	12.18
2025/6/9	02:00:00	218747	26.69	26.71	26.68	92.5	1.279	0.275	215.8	0	0	0	12.18
2025/6/9	03:00:00	218759	26.57	26.6	26.55	95.2	1.326	0.491	241.6	0	0	0	12.18
2025/6/9	04:00:00	218771	26.57	26.86	26.52	95	0.744	0.159	168.5	0	0	0	12.18
2025/6/9	05:00:00	218783	26.5	26.87	26.44	94.3	0.936	0.187	108.2	0.437	0	0	12.18
2025/6/9	06:00:00	218795	26.93	27.03	26.83	94.2	0.509	0.067	212.6	104.2	0	0	12.18
2025/6/9	07:00:00	218807	28.45	28.53	28.35	83.9	0.377	0.024	253.9	145.3	0	0	12.18
2025/6/9	08:00:00	218819	29.78	30.23	29.49	80.9	0.879	0.145	237.3	359.8	0	0	12.18
2025/6/9	09:00:00	218831	31.12	31.44	31.04	73.34	0.785	0.273	238.6	279.4	0	0	12.18
2025/6/9	10:00:00	218843	33.16	33.51	32.78	66.14	1.143	0.14	193	710.6	0	0	12.18
2025/6/9	11:00:00	218855	35.16	35.34	34.92	59.64	0.572	0.128	177.8	1037	0	0	12.18
2025/6/9	12:00:00	218867	34.79	34.99	34.53	62.63	1.06	0.402	117.2	1095	0	0	12.18
2025/6/9	13:00:00	218879	32.48	32.82	32.31	69.71	1.3	0.358	142.9	443.2	0	0	12.18
2025/6/9	14:00:00	218891	31.4	31.51	31.23	72.18	1.785	0.207	233.2	143.1	0	0	12.18
2025/6/9	15:00:00	218903	28.17	28.41	28.03	89.3	1.314	0.282	221.4	30.23	1.8	6.8	12.18
2025/6/9	16:00:00	218915	25.99	26.17	25.73	100	0.869	0.164	88	65.99	3.7	23.4	12.18
2025/6/9	17:00:00	218927	26.01	26.08	25.97	100	1.559	0.427	112.5	25	0.4	33.1	12.18
2025/6/9	18:00:00	218939	26.65	26.91	26.48	100	1.072	0.186	232.5	79.65	0	37.9	12.18
2025/6/9	19:00:00	218951	26.88	27.14	26.82	100	0.55	0.099	103.5	1.403	0	38.1	12.18
2025/6/9	20:00:00	218963	26.96	27.24	26.91	100	0.792	0.144	115.1	0.581	0	38.2	12.18
2025/6/9	21:00:00	218975	26.63	26.7	26.59	100	1.744	0.897	227.3	0.417	0	38.2	12.18
2025/6/9	22:00:00	218987	26.46	26.52	26.39	100	1.437	0.802	241.1	0.073	0	38.2	12.18
2025/6/9	23:00:00	218999	26.1	26.14	26.05	100	1.904	1.003	242	0.005	0	38.2	12.18
2025/6/10	00:00:00	219011	25.78	25.8	25.77	100	0.961	0.574	252.8	0	0	0	12.18
2025/6/10	01:00:00	219023	25.84	26.07	25.79	100	1.369	0.27	232.8	0	0	0	12.18
2025/6/10	02:00:00	219035	25.66	25.97	25.59	100	1.127	0.268	218.8	0	0	0.1	12.18
2025/6/10	03:00:00	219047	25.5	25.53	25.5	100	0.822	0.345	240.1	0	0	0.1	12.18
2025/6/10	04:00:00	219059	25.33	25.37	25.31	100	0.992	0.327	112.5	0	0	0.1	12.18
2025/6/10	05:00:00	219071	25.41	25.43	25.38	100	0.204	0.013	163.5	0.996	0	0.1	12.18
2025/6/10	06:00:00	219083	25.79	25.82	25.74	98.5	0.424	0.093	118.9	61.58	0	0.1	12.18
2025/6/10	07:00:00	219095	28.22	28.39	28.05	85.9	0.993	0.405	239.9	286.3	0	0.1	12.18
2025/6/10	08:00:00	219107	30.05	30.49	29.83	78.98	0.514	0.047	201.1	384.2	0	0.1	12.18
2025/6/10	09:00:00	219119	31.99	32.23	31.89	69.45	1.028	0.319	245.8	646.5	0	0.1	12.18
2025/6/10	10:00:00	219131	33.98	34.11	33.84	61.12	1.52	0.356	235.7	904	0	0.1	12.18
2025/6/10	11:00:00	219143	35.9	36.37	35.59	56.99	0.756	0.15	227.1	994	0	0.1	12.18
2025/6/10	12:00:00	219155	35.93	36.13	35.77	55.08	0.85	0.265	230.5	495.9	0	0.1	12.18
2025/6/10	13:00:00	219167	36.71	36.91	36.4	51.94	1.61	0.541	213.1	448.9	0	0.1	12.18
2025/6/10	14:00:00	219179	35.27	35.5	35.03	61.84	1.133	0.335	169.7	755.1	0	0.1	12.18
2025/6/10	15:00:00	219191	34.92	35.26	34.79	63.12	1.143	0.25	195.6	703.5	0	0.1	12.18
2025/6/10	16:00:00	219203	34.86	35.22	34.77	63.62	0.744	0.058	174.8	126.2	0	0.1	12.18
2025/6/10	17:00:00	219215	33.11	33.27	32.87	64.64	1.496	0.402	117.9	52.44	0	0.1	12.18
2025/6/10	18:00:00	219227	31.88	32.25	31.82	69	1.501	0.405	122.8	39.25	0	0.1	12.18
2025/6/10	19:00:00	219239	31.27	31.58	31.21	71.05	1.167	0.316	118.4	0	0	0.1	12.18
2025/6/10	20:00:00	219251	30.87	30.89	30.84	71.39	1.619	0.186	129.1	0	0	0.1	12.18
2025/6/10	21:00:00	219263	30.5	30.51	30.49	71.9	0.679	0.124	273.5	0	0	0.1	12.17
2025/6/10	22:00:00	219275	29.86	29.91	29.8	75.3	1.767	0.387	241.4	0	0	0.1	12.18
2025/6/10	23:00:00	219287	29.38	29.47	29.31	79.09	1.45	0.58	248.2	0	0	0.1	12.18

2025/6/11	00:00:00	219299	28.41	28.77	28.33	83.2	1.723	0.514	231.5	0	0	0	12.18
2025/6/11	01:00:00	219311	28.11	28.18	28.06	84	1.136	0.235	170.1	0	0	0	12.18
2025/6/11	02:00:00	219323	27.62	27.66	27.59	85.4	1.201	0.23	221.3	0	0	0	12.18
2025/6/11	03:00:00	219335	27.72	28.04	27.68	87.3	1.886	0.369	221.3	0	0	0	12.17
2025/6/11	04:00:00	219347	27.47	27.75	27.4	86.3	0.636	0.117	203.9	0	0	0	12.17
2025/6/11	05:00:00	219359	26.88	27.17	26.83	88.6	0.595	0.234	249.1	0.941	0	0	12.18
2025/6/11	06:00:00	219371	27.73	27.81	27.61	85.7	1.107	0.23	262.9	76.3	0	0	12.18
2025/6/11	07:00:00	219383	29.4	29.76	29.14	79.94	2.565	0.321	253.8	336.3	0	0	12.18
2025/6/11	08:00:00	219395	32.49	32.71	32.15	67.06	0.604	0.091	144.2	559.2	0	0	12.18
2025/6/11	09:00:00	219407	33.4	33.59	33.13	63.13	1.517	0.535	128.7	544.8	0	0	12.18
2025/6/11	10:00:00	219419	33.83	34.12	33.45	58.76	3.64	0.8	129.8	923	0	0	12.18
2025/6/11	11:00:00	219431	33.84	34	33.65	59.03	3.537	1.156	118.5	999	0	0	12.18
2025/6/11	12:00:00	219443	34.52	34.82	34.3	55.29	3.799	1.074	103.8	1017	0	0	12.18
2025/6/11	13:00:00	219455	35.18	35.58	34.97	55.25	2.563	1.001	119.6	975	0	0	12.18
2025/6/11	14:00:00	219467	35.71	35.82	35.5	54.47	2.057	0.657	130.5	883	0	0	12.18
2025/6/11	15:00:00	219479	35.1	35.35	34.76	54.37	2.868	0.961	129.4	730.5	0	0	12.17
2025/6/11	16:00:00	219491	33.04	33.36	32.88	60.1	2.31	0.764	135.6	84.6	0	0	12.17
2025/6/11	17:00:00	219503	31.78	32.01	31.62	63.5	4.284	1.786	129.6	56.46	0	0	12.18
2025/6/11	18:00:00	219515	31	31.05	30.95	69.09	4.699	0.918	143.8	28.93	0	0	12.18
2025/6/11	19:00:00	219527	30.49	30.53	30.47	72.41	1.847	0.677	137.8	0	0	0	12.17
2025/6/11	20:00:00	219539	30.79	30.82	30.77	66.9	2.666	1.062	124.8	0	0	0	12.18
2025/6/11	21:00:00	219551	30.47	30.74	30.39	67.72	2.299	0.961	125.8	0	0	0	12.17
2025/6/11	22:00:00	219563	30.31	30.63	30.27	66.73	5.481	0.763	224.3	0	0	0	12.18
2025/6/11	23:00:00	219575	30.14	30.16	30.13	67.03	1.304	0.546	119.8	0	0	0	12.18
2025/6/12	00:00:00	219587	29.78	29.81	29.75	69.76	3.319	1.019	124.6	0	0	0	12.17
2025/6/12	01:00:00	219599	29.71	29.98	29.67	70.66	1.46	0.514	130.4	0	0	0	12.18
2025/6/12	02:00:00	219611	29.49	29.78	29.41	70.77	2.898	1.043	123.4	0	0	0	12.18
2025/6/12	03:00:00	219623	29.53	29.54	29.52	69.23	1.194	0.345	208.7	0	0	0	12.18
2025/6/12	04:00:00	219635	29.74	29.75	29.73	69.56	3.199	1.071	115.9	0	0	0	12.17
2025/6/12	05:00:00	219647	28.76	28.79	28.74	70.57	3.095	0.953	112.3	0.071	0	0	12.18
2025/6/12	06:00:00	219659	28.98	29.13	28.92	69.13	2.52	0.831	103.6	72.5	0	0	12.18
2025/6/12	07:00:00	219671	29.7	29.98	29.63	66.44	3.491	0.956	126.5	109.9	0	0	12.18
2025/6/12	08:00:00	219683	28.51	28.77	28.42	68.76	2.972	1.093	115.6	55.57	0	0	12.18
2025/6/12	09:00:00	219695	26.31	26.35	26.25	84.8	0.494	0.102	248.7	20.7	0.1	1.2	12.18
2025/6/12	10:00:00	219707	26.12	26.17	26.05	87.2	1.42	0.389	97.8	35.15	0.1	2.3	12.18
2025/6/12	11:00:00	219719	26.97	27.03	26.89	84.8	1.07	0.293	142.4	109	0	2.9	12.18
2025/6/12	12:00:00	219731	27.98	28.33	27.89	82.1	0.84	0.09	146.7	186	0	3	12.18
2025/6/12	13:00:00	219743	26.76	27.11	26.65	88	1.316	0.329	74.66	77.88	0.1	3.3	12.18
2025/6/12	14:00:00	219755	26.4	26.7	26.28	92.3	1.453	0.26	132	64.94	0	4.2	12.18
2025/6/12	15:00:00	219767	27.01	27.35	26.93	87.8	0.859	0.196	22.06	56.2	0	4.2	12.18
2025/6/12	16:00:00	219779	26.36	26.39	26.32	92.2	1.061	0.116	152.9	30.91	0	4.5	12.18
2025/6/12	17:00:00	219791	26.76	26.78	26.75	90	0.574	0.064	81.2	32.92	0	4.5	12.18
2025/6/12	18:00:00	219803	27.24	27.26	27.22	85.3	0.526	0.174	84.1	11.18	0	4.5	12.18
2025/6/12	19:00:00	219815	27.44	27.73	27.37	83.5	0.739	0.081	79.33	0	0	4.5	12.18
2025/6/12	20:00:00	219827	26.87	27.19	26.8	87	1.323	0.278	146.9	0	0.1	4.6	12.18
2025/6/12	21:00:00	219839	26.3	26.35	26.24	93.3	1.248	0.293	129.7	1.212	0	4.9	12.18
2025/6/12	22:00:00	219851	26.95	26.99	26.92	87.2	1.04	0.141	129.8	0.638	0	4.9	12.18
2025/6/12	23:00:00	219863	26.58	26.69	26.43	88.4	2.162	1.093	268.1	0	0	4.9	12.18
2025/6/13	00:00:00	219875	25.88	26.01	25.86	92.8	0.349	0.012	168.5	0	0.1	0	12.17
2025/6/13	01:00:00	219887	25.55	25.88	25.49	95.7	0	0	0	0	0	0	12.17
2025/6/13	02:00:00	219899	25.41	25.43	25.39	98.9	0.236	0.008	240.7	0	0.3	0.9	12.17
2025/6/13	03:00:00	219911	25	25.03	24.98	100	1.027	0.181	197.7	0.055	0	1.8	12.18
2025/6/13	04:00:00	219923	25.38	25.63	25.3	100	0.607	0.044	137.6	1.306	0	1.8	12.17
2025/6/13	05:00:00	219935	25.23	25.56	25.19	100	0.519	0.068	246.2	1.15	0	1.8	12.18
2025/6/13	06:00:00	219947	25.52	25.56	25.49	100	0.693	0.184	261.5	81.5	0	1.8	12.18
2025/6/13	07:00:00	219959	26.46	26.56	26.4	94.6	1.167	0.287	124	190.8	0	1.8	12.18
2025/6/13	08:00:00	219971	28.21	28.47	28.03	86	0.946	0.176	111.1	280.1	0	1.8	12.18
2025/6/13	09:00:00	219983	29.88	30.19	29.72	74.62	0.756	0.167	115.2	382	0	1.8	12.18
2025/6/13	10:00:00	219995	31.42	31.51	31.29	67.13	1.045	0.401	246.4	460.7	0	1.8	12.18
2025/6/13	11:00:00	220007	29.11	29.28	29.02	79.1	1.335	0.288	249.2	177.4	0	2.1	12.18
2025/6/13	12:00:00	220019	28.72	28.77	28.67	84.8	0.645	0.129	226.3	246.3	0.1	2.7	12.18
2025/6/13	13:00:00	220031	29.07	29.24	28.84	83	1.086	0.199	106.7	280.7	0	2.8	12.18
2025/6/13	14:00:00	220043	28.44	28.69	28.28	89.8	1.159	0.274	108.6	242.4	0.1	3.2	12.18
2025/6/13	15:00:00	220055	28.94	29.01	28.89	81.6	0.838	0.104	114.5	232.4	0	3.2	12.18
2025/6/13	16:00:00	220067	28.56	28.61	28.49	86.7	0.509	0.067	38.1	101.9	0	3.2	12.17
2025/6/13	17:00:00	220079	28.57	28.86	28.5	87.7	0	0	0	84.3	0	3.2	12.18
2025/6/13	18:00:00	220091	27.72	27.76	27.66	91.4	0.605	0.096	107.4	16.54	0.1	3.7	12.18
2025/6/13	19:00:00	220103	26.82	26.88	26.78	97.8	1.32	0.318	114.9	0.168	0	4.1	12.17
2025/6/13	20:00:00	220115	26.87	27.14	26.8	98.8	1.453	0.175	125.1	0.192	0	4.1	12.18
2025/6/13	21:00:00	220127	26.86	26.88	26.84	99.1	0	0	0	0	0	4.1	12.18
2025/6/13	22:00:00	220139	26.62	26.63	26.61	98	0.275	0.011	113.5	0	0	4.1	12.19
2025/6/13	23:00:00	220151	26.41	26.7	26.35	96.4	0.865	0.105	122.8	0	0	4.1	12.18
2025/6/14	00:00:00	220163	26.09	26.1	26.08	97.1	0.735	0.114	110	0	0	0	12.18
2025/6/14	01:00:00	220175	25.91	25.93	25.89	97.2	0.628	0.13	109.3	0	0	0	12.18
2025/6/14	02:00:00	220187	25.61	25.62	25.59	96.9	0.004	0	114.9	0	0	0	12.17
2025/6/14	03:00:00	220199	25.48	25.77	25.41	97.1	0.8	0.211	121.3	0	0	0	12.18
2025/6/14	04:00:00	220211	25.37	25.48	25.34	95.9	0.827	0.18	101.1	0	0	0	12.18
2025/6/14	05:00:00	220223	25.29	25.31	25.26	94	0.746	0.095	125.6	0.133	0	0	12.18
2025/6/14	06:00:00	220235	25.52	25.82	25.47	93.7	0.719	0.166	103	38.5	0	0	12.19
2025/6/14	07:00:00	220247	25.94	26.23	25.86	91.6	0.939	0.255	121.5	128.8	0	0	12.17
2025/6/14	08:00:00	220259	29.04	29.28	28.78	77.89	0.945	0.231	227.4	428	0	0	12.17
2025/6/14	09:00:00	220271	30.76	30.96	30.68	69.19	1.846	0.532	203.3	550.3	0	0	12.18
2025/6/14	10:00:00	220283	34.26	34.36	34.16	59.01	0.983	0.168	248.3	667.5	0	0	12.18
2025/6/14	11:00:00	220295	33.72	34.14	33.49	56.93	0.946	0.312	248.9	546.6	0	0	12.18

2025/6/14	12:00:00	220307	34.55	34.77	34.42	55.37	0.745	0.065	229.8	433.6	0	0	12.17
2025/6/14	13:00:00	220319	34.62	34.92	34.17	55.45	0.757	0.116	253.1	390.6	0	0	12.18
2025/6/14	14:00:00	220331	32.73	33.23	32.61	64.76	0.639	0.193	92.4	362.7	0	0	12.18
2025/6/14	15:00:00	220343	33.25	33.39	33.18	62.02	1.052	0.367	105.6	251	0	0	12.17
2025/6/14	16:00:00	220355	32.43	32.56	32.3	63.69	1.159	0.285	113.8	214.7	0	0	12.18
2025/6/14	17:00:00	220367	31.5	31.53	31.48	66.96	2.062	0.495	242.8	81	0	0	12.18
2025/6/14	18:00:00	220379	31	31.36	30.92	71.22	0.936	0.165	171.7	31.33	0	0	12.17
2025/6/14	19:00:00	220391	29.69	29.71	29.66	75.44	0	0	0	0	0	0	12.18
2025/6/14	20:00:00	220403	28.99	29.01	28.95	79.26	1.226	0.168	116.6	0	0	0	12.17
2025/6/14	21:00:00	220415	28.54	28.81	28.48	81	0.771	0.297	108	0	0	0	12.18
2025/6/14	22:00:00	220427	28.16	28.53	28.06	81	1.214	0.311	109.8	0	0	0	12.18
2025/6/14	23:00:00	220439	27.96	28.25	27.89	81.6	0.827	0.1	78.61	0	0	0	12.18
2025/6/15	00:00:00	220451	27.68	27.69	27.67	83.4	0.806	0.176	119.9	0	0	0	12.18
2025/6/15	01:00:00	220463	27.42	27.44	27.4	85.2	0.334	0.04	111.1	0	0	0	12.18
2025/6/15	02:00:00	220475	27.35	27.52	27.32	85.9	1.17	0.208	195.5	0	0	0	12.17
2025/6/15	03:00:00	220487	26.77	26.77	26.76	88.8	0	0	0	0	0	0	12.18
2025/6/15	04:00:00	220499	26.48	26.74	26.39	89.3	1.13	0.417	258.9	0	0	0	12.18
2025/6/15	05:00:00	220511	26.37	26.7	26.31	91.3	0.565	0.169	231.7	0.495	0	0	12.18
2025/6/15	06:00:00	220523	26.53	26.55	26.51	89.2	0.724	0.077	82.3	52.1	0	0	12.18
2025/6/15	07:00:00	220535	30.03	30.26	29.78	73.76	0.538	0.058	253	333	0	0	12.18
2025/6/15	08:00:00	220547	31.92	32.09	31.58	64.01	1.648	0.235	256.5	572.1	0	0	12.18
2025/6/15	09:00:00	220559	34.32	34.61	34.13	57.84	0.904	0.178	44.93	763.6	0	0	12.18
2025/6/15	10:00:00	220571	34.4	35.29	33.73	56.84	2.407	0.449	84	938	0	0	12.17
2025/6/15	11:00:00	220583	36.42	36.69	36.24	51.16	0.829	0.126	182.4	1125	0	0	12.18
2025/6/15	12:00:00	220595	36.25	36.87	36.05	49.39	0.582	0.081	162.2	736	0	0	12.18
2025/6/15	13:00:00	220607	36.84	37.26	36.67	46.96	0.624	0.141	172.5	311.6	0	0	12.18
2025/6/15	14:00:00	220619	35.71	35.99	35.25	54.34	1.628	0.374	106.8	493.3	0	0	12.17
2025/6/15	15:00:00	220631	34.23	34.48	34.09	57.66	1.923	0.473	98.8	230.4	0	0	12.18
2025/6/15	16:00:00	220643	34.26	34.62	34.15	58.42	0.738	0.194	102.3	85.9	0	0	12.17
2025/6/15	17:00:00	220655	33.16	33.71	33.04	61.45	1.349	0.483	118.3	58.07	0	0	12.18
2025/6/15	18:00:00	220667	31.78	31.91	31.65	64.78	1.293	0.208	114.7	15.31	0	0	12.18
2025/6/15	19:00:00	220679	30.83	31.09	30.75	66.37	1.11	0.21	121.6	0	0	0	12.17
2025/6/15	20:00:00	220691	30.47	30.76	30.42	69.24	0.577	0.094	122.5	0	0	0	12.17
2025/6/15	21:00:00	220703	30.06	30.1	30.03	70.39	0.694	0.129	150	0	0	0	12.17
2025/6/15	22:00:00	220715	29.56	29.59	29.52	72.38	0.903	0.285	112	0	0	0	12.17
2025/6/15	23:00:00	220727	28.94	29.05	28.86	77.47	1.23	0.487	110.3	0	0	0	12.18
2025/6/16	00:00:00	220739	28.08	28.28	27.99	81.1	1.15	0.493	125.3	0	0	0	12.18
2025/6/16	01:00:00	220751	27.65	27.95	27.55	82.8	1.104	0.181	106.1	0	0	0	12.18
2025/6/16	02:00:00	220763	27.48	27.5	27.45	82.3	0.564	0.082	140.9	0	0	0	12.18
2025/6/16	03:00:00	220775	27.59	27.65	27.52	85.8	1.198	0.24	114.3	0	0	0	12.18
2025/6/16	04:00:00	220787	26.71	26.76	26.67	87.5	0.565	0.041	187.8	0	0	0	12.17
2025/6/16	05:00:00	220799	27.15	27.19	27.09	85.7	0	0	0	1.701	0	0	12.18
2025/6/16	06:00:00	220811	27.36	27.39	27.32	85.2	2.852	0.961	238.7	74.4	0	0	12.18
2025/6/16	07:00:00	220823	28.8	29	28.64	78.78	0.701	0.165	205.9	176.9	0	0	12.18
2025/6/16	08:00:00	220835	30.53	30.66	30.39	66.22	0.956	0.279	262.7	242.3	0	0	12.17
2025/6/16	09:00:00	220847	30.7	30.78	30.6	61.49	2.711	0.923	259.9	358.4	0	0	12.18
2025/6/16	10:00:00	220859	31.96	32.26	31.85	59.58	4.512	1.112	235.8	443.5	0	0	12.17
2025/6/16	11:00:00	220871	33.62	33.9	33.42	56.54	3.644	0.98	258.5	977	0	0	12.18
2025/6/16	12:00:00	220883	34.73	35.12	34.37	54.18	3.672	0.903	299.2	1022	0	0	12.17
2025/6/16	13:00:00	220895	35.26	35.7	34.79	52.39	1.571	0.374	275.8	844	0	0	12.18
2025/6/16	14:00:00	220907	34.68	35.12	34.41	52.03	7.529	1.957	280.7	553.4	0	0	12.18
2025/6/16	15:00:00	220919	33.86	34.19	33.8	56.21	1.418	0.454	47.21	326.6	0	0	12.18
2025/6/16	16:00:00	220931	33.82	34.13	33.73	57.29	1.404	0.331	66.71	183.7	0	0	12.18
2025/6/16	17:00:00	220943	33.3	33.5	33.14	61.94	1.583	0.371	213	25.21	0	0	12.18
2025/6/16	18:00:00	220955	31.53	31.84	31.47	67.35	4.913	0.806	252	16.3	0	0	12.17
2025/6/16	19:00:00	220967	30.63	30.96	30.54	70.71	2.344	0.566	142.4	0	0	0	12.17
2025/6/16	20:00:00	220979	29.78	29.81	29.76	72.75	2.628	1.063	261.9	0	0	0	12.17
2025/6/16	21:00:00	220991	29.52	29.56	29.47	73.25	4.81	1.178	240.4	0	0	0	12.18
2025/6/16	22:00:00	221003	29.08	29.22	28.99	74.98	3.297	0.928	246.1	0	0	0	12.17
2025/6/16	23:00:00	221015	28.76	28.79	28.73	76.24	0.818	0.128	181.3	0	0	0	12.18
2025/6/17	00:00:00	221027	28.07	28.26	28.05	77.82	2.112	0.899	243.7	0	0	0	12.17
2025/6/17	01:00:00	221039	27.92	28.01	27.82	80.1	0.234	0.018	151.5	0	0	0	12.18
2025/6/17	02:00:00	221051	27.68	27.75	27.66	82.9	1.134	0.246	201.6	0	0	0	12.17
2025/6/17	03:00:00	221063	27.51	27.63	27.4	81.6	0.635	0.13	156.1	0	0	0	12.18
2025/6/17	04:00:00	221075	27.12	27.41	27.05	84.2	0.953	0.325	109.5	0	0	0	12.18
2025/6/17	05:00:00	221087	27.25	27.53	27.13	84.3	0.496	0.043	220.6	4.484	0	0	12.18
2025/6/17	06:00:00	221099	27.15	27.21	27.11	83.5	1.873	0.5	259.9	50.1	0	0	12.17
2025/6/17	07:00:00	221111	29.06	29.29	28.98	76.31	0.745	0.095	200.5	254.1	0	0	12.18
2025/6/17	08:00:00	221123	31.18	31.32	30.99	68.33	1.303	0.278	188.1	541.3	0	0	12.18
2025/6/17	09:00:00	221135	32.5	32.87	32.07	62.72	1.766	0.337	249.2	276	0	0	12.18
2025/6/17	10:00:00	221147	32.23	32.43	32.08	62.17	3.441	1.037	243.3	595.4	0	0	12.18
2025/6/17	11:00:00	221159	32.04	32.15	31.93	62.1	2.455	0.71	61.27	660.6	0	0	12.18
2025/6/17	12:00:00	221171	32.14	32.45	31.82	64.78	2.504	0.578	343.9	281	0	0	12.17
2025/6/17	13:00:00	221183	27.78	27.97	27.61	88.2	3.134	0.939	244.5	193.9	0	0.5	12.18
2025/6/17	14:00:00	221195	27.26	27.36	27.19	83.7	1.306	0.303	47.6	61.3	0	1.3	12.18
2025/6/17	15:00:00	221207	26.98	27.05	26.93	82.1	2.702	0.821	221.9	119.3	0	1.4	12.18
2025/6/17	16:00:00	221219	28.31	28.45	28.22	74.28	3.65	1.144	217.8	258.2	0	1.4	12.17
2025/6/17	17:00:00	221231	28.85	29.15	28.77	70.55	2.131	0.986	236.2	131.8	0	1.4	12.18
2025/6/17	18:00:00	221243	28.7	28.73	28.67	70.07	1.623	0.338	209	30.34	0	1.4	12.18
2025/6/17	19:00:00	221255	27.8	27.82	27.78	77.81	0.782	0.193	186.1	0	0	1.4	12.18
2025/6/17	20:00:00	221267	27.3	27.6	27.24	81.2	0.619	0.17	106.2	0	0	1.4	12.17
2025/6/17	21:00:00	221279	27.08	27.48	26.91	80.8	1.652	0.48	125.2	0	0	1.4	12.18
2025/6/17	22:00:00	221291	27.93	28.21	27.87	76.93	1.911	0.638	118.7	0	0	1.4	12.18
2025/6/17	23:00:00	221303	27.21	27.5	27.13	80.2	0.438	0.026	263.2	0	0	1.4	12.18

2025/6/18	00:00:00	221315	26.55	26.6	26.51	82.2	1.47	0.512	209.7	0	0	0	12.18
2025/6/18	01:00:00	221327	26.23	26.24	26.22	81.1	1.5	0.194	210.6	0	0	0	12.18
2025/6/18	02:00:00	221339	26.04	26.33	25.98	81.4	2.241	1.027	253.6	0	0	0	12.17
2025/6/18	03:00:00	221351	26.09	26.39	26.04	81.2	2.276	0.893	209.6	0	0	0	12.18
2025/6/18	04:00:00	221363	26.12	26.13	26.09	84.6	0.47	0.028	105.8	0	0	0	12.17
2025/6/18	05:00:00	221375	26.06	26.13	25.88	80.3	2.137	0.647	244.5	0	0	0	12.18
2025/6/18	06:00:00	221387	26.13	26.44	26.08	82.5	0.628	0.06	242.5	41.57	0	0	12.18
2025/6/18	07:00:00	221399	27.22	27.55	27.05	79.61	0.612	0.122	205.2	160.3	0	0	12.18
2025/6/18	08:00:00	221411	29.69	29.88	29.51	70.59	0.593	0.079	198.1	331	0	0	12.17
2025/6/18	09:00:00	221423	32.64	32.94	32.41	59.94	1.754	0.222	350.6	767.8	0	0	12.17
2025/6/18	10:00:00	221435	34.8	35.04	34.32	51.04	1.332	0.241	210.5	909	0	0	12.18
2025/6/18	11:00:00	221447	34.74	34.89	34.52	52.6	1.345	0.406	112.1	988	0	0	12.18
2025/6/18	12:00:00	221459	35.16	35.37	34.99	52.61	1.152	0.42	111.4	695.9	0	0	12.18
2025/6/18	13:00:00	221471	33.66	33.71	33.62	59.17	0.936	0.137	243.9	215.6	0	0	12.18
2025/6/18	14:00:00	221483	33.23	33.66	33.09	60.03	1.126	0.294	97.2	271.2	0	0	12.18
2025/6/18	15:00:00	221495	32.67	32.72	32.58	59.9	2.887	0.436	229.8	125.9	0	0	12.17
2025/6/18	16:00:00	221507	30.54	30.62	30.43	68.58	3.355	0.838	225.6	134.5	0	0	12.18
2025/6/18	17:00:00	221519	28.91	29.01	28.83	71.73	1.923	0.563	253.1	59.5	0	0	12.18
2025/6/18	18:00:00	221531	28.11	28.42	27.93	81	1.26	0.25	235.4	54.23	0	0	12.18
2025/6/18	19:00:00	221543	28.32	28.35	28.3	79.16	0.62	0.163	167	0	0	0	12.18
2025/6/18	20:00:00	221555	27.55	27.59	27.53	81.9	3.027	0.823	233.9	0	0	0	12.18
2025/6/18	21:00:00	221567	27.66	27.7	27.64	80.2	2.156	0.495	190.9	0	0	0	12.18
2025/6/18	22:00:00	221579	27.48	27.49	27.46	79.54	1.17	0.215	162.3	0	0	0	12.18
2025/6/18	23:00:00	221591	27.31	27.38	27.25	81.1	0.987	0.2	179.1	0	0	0	12.18
2025/6/19	00:00:00	221603	27.23	27.54	27.17	81	1.001	0.164	165	0	0	0	12.18
2025/6/19	01:00:00	221615	26.58	26.63	26.46	82.4	2.479	0.683	221.9	0	0	0	12.18
2025/6/19	02:00:00	221627	25.98	26	25.95	84.2	1.784	0.781	234.4	0	0	0	12.18
2025/6/19	03:00:00	221639	25.8	25.84	25.76	84.8	1.854	0.869	240.8	0	0	0	12.18
2025/6/19	04:00:00	221651	25.85	25.86	25.84	85.8	1.45	0.285	194.3	0	0	0	12.18
2025/6/19	05:00:00	221663	25.96	26.24	25.88	85.1	0.407	0.041	105.1	0	0	0	12.18
2025/6/19	06:00:00	221675	26.61	26.85	26.53	86.1	0.22	0.013	229	80.4	0	0	12.18
2025/6/19	07:00:00	221687	29.11	29.18	29.04	73.79	0.51	0.069	189.8	292.9	0	0	12.18
2025/6/19	08:00:00	221699	30.68	31.06	30.41	68.77	1.633	0.471	234.8	575.4	0	0	12.18
2025/6/19	09:00:00	221711	34.3	34.74	33.91	57.69	0.82	0.149	124	706	0	0	12.18
2025/6/19	10:00:00	221723	35.14	35.36	34.76	52.63	1.362	0.295	210	566.6	0	0	12.18
2025/6/19	11:00:00	221735	33.8	33.98	33.61	53.74	2.569	0.766	93.1	859	0	0	12.18
2025/6/19	12:00:00	221747	33.98	34.58	33.59	55.54	1.753	0.567	118.4	1044	0	0	12.18
2025/6/19	13:00:00	221759	34.8	35.06	34.45	54.75	2.49	0.61	103.1	1037	0	0	12.18
2025/6/19	14:00:00	221771	35.59	35.94	35.1	53.7	1.48	0.481	136.7	950	0	0	12.18
2025/6/19	15:00:00	221783	34.58	34.92	34.32	57.38	2.92	0.578	137.6	793.1	0	0	12.18
2025/6/19	16:00:00	221795	33.49	33.82	33.39	58.77	1.592	0.472	224.4	155.5	0	0	12.18
2025/6/19	17:00:00	221807	32.42	32.5	32.34	61.86	1.291	0.205	143.2	138.6	0	0	12.18
2025/6/19	18:00:00	221819	31.56	31.6	31.47	62.89	0.685	0.066	189.3	21.72	0	0	12.18
2025/6/19	19:00:00	221831	30.57	30.61	30.55	64.81	0.691	0.148	149.5	0	0	0	12.18
2025/6/19	20:00:00	221843	30.24	30.6	30.19	65.58	0.446	0.029	276.8	0	0	0	12.18
2025/6/19	21:00:00	221855	29.43	29.49	29.37	69.4	1.623	0.559	225.1	0	0	0	12.18
2025/6/19	22:00:00	221867	28.34	28.46	28.21	77.55	1.34	0.363	122.7	0	0	0	12.18
2025/6/19	23:00:00	221879	28.43	28.44	28.42	77.09	0.204	0.008	159.7	0	0	0	12.18
2025/6/20	00:00:00	221891	27.83	28.13	27.76	79.6	0.47	0.047	114.1	0	0	0	12.18
2025/6/20	01:00:00	221903	26.97	27.01	26.93	83.1	1.248	0.415	246.2	0	0	0	12.18
2025/6/20	02:00:00	221915	26.45	26.51	26.37	84.3	2.083	0.352	203.7	0	0	0	12.17
2025/6/20	03:00:00	221927	26.48	26.75	26.39	84.1	2.162	0.785	240.4	0	0	0	12.17
2025/6/20	04:00:00	221939	26.16	26.46	26.11	84.7	2.24	0.521	241.8	0	0	0	12.18
2025/6/20	05:00:00	221951	26.41	26.44	26.35	85	1.475	0.391	240	0.581	0	0	12.18
2025/6/20	06:00:00	221963	26.75	26.8	26.69	83.1	0.875	0.199	156.4	78.44	0	0	12.18
2025/6/20	07:00:00	221975	29.08	29.5	28.92	73.77	0.932	0.249	213.2	335.6	0	0	12.18
2025/6/20	08:00:00	221987	31.34	31.67	30.97	66.86	0.775	0.16	182.4	520.9	0	0	12.18
2025/6/20	09:00:00	221999	33.81	33.96	33.58	58.4	0.872	0.232	180.1	839	0	0	12.18
2025/6/20	10:00:00	222011	34.68	34.97	34.31	53.6	0.953	0.049	110.6	759.9	0	0	12.18
2025/6/20	11:00:00	222023	34.84	35.2	34.59	52.56	1.98	0.525	178.4	883	0	0	12.18
2025/6/20	12:00:00	222035	37.2	37.58	36.52	47.42	1.317	0.407	151.3	1127	0	0	12.17
2025/6/20	13:00:00	222047	36.04	36.5	35.6	52.6	1.838	0.456	93.3	613.2	0	0	12.17
2025/6/20	14:00:00	222059	34.05	34.37	33.81	58.24	1	0.275	101	249	0	0	12.17
2025/6/20	15:00:00	222071	30.56	31.33	30.15	73.94	3.188	1.003	249.6	23.25	0.2	0.3	12.18
2025/6/20	16:00:00	222083	27.72	27.83	27.59	90.9	2.206	0.305	275.4	30.07	0.1	2.9	12.18
2025/6/20	17:00:00	222095	26.57	26.82	26.41	98.9	0.818	0.169	113.9	73.4	0.1	23.2	12.17
2025/6/20	18:00:00	222107	28	28.07	27.89	94.7	0.717	0.089	212.8	87.6	0	23.2	12.18
2025/6/20	19:00:00	222119	27.99	28.32	27.92	91.1	0.614	0.124	123.9	2.943	0	23.2	12.18
2025/6/20	20:00:00	222131	27.83	27.86	27.8	90.2	0.618	0.238	111.7	0.974	0	23.2	12.18
2025/6/20	21:00:00	222143	27.85	27.9	27.79	88.9	0.663	0.096	104.3	0	0	23.2	12.18
2025/6/20	22:00:00	222155	27.49	27.51	27.45	88.2	0.499	0.104	103.9	0	0	23.2	12.18
2025/6/20	23:00:00	222167	27.42	27.72	27.34	88.3	4.062	0.829	212.8	0	0	23.2	12.18
2025/6/21	00:00:00	222179	26.96	27.29	26.83	90.6	1.118	0.31	179	0	0	0	12.17
2025/6/21	01:00:00	222191	27.06	27.37	27	87.7	1.644	0.566	239.9	0	0	0	12.18
2025/6/21	02:00:00	222203	26.36	26.41	26.33	90.6	1.033	0.357	116.7	0	0	0	12.17
2025/6/21	03:00:00	222215	26.29	26.34	26.26	90.6	2.34	0.891	244.1	0	0	0	12.18
2025/6/21	04:00:00	222227	26.04	26.06	26.03	90.9	0.594	0.032	115.6	0	0	0	12.18
2025/6/21	05:00:00	222239	25.72	26.05	25.67	91.6	0.641	0.105	131.7	0.027	0	0	12.18
2025/6/21	06:00:00	222251	26.12	26.2	26.07	90.2	0.843	0.095	51.93	41.37	0	0	12.18
2025/6/21	07:00:00	222263	29.2	29.46	29.05	73.08	0.485	0.07	100	337	0	0	12.18
2025/6/21	08:00:00	222275	29.86	29.96	29.68	68.85	1.838	0.967	254.9	563	0	0	12.18
2025/6/21	09:00:00	222287	33.16	33.59	32.92	58.88	0.911	0.195	212	785.6	0	0	12.18
2025/6/21	10:00:00	222299	32.29	32.4	32.17	59.86	1.211	0.448	259.4	186.1	0	0	12.18
2025/6/21	11:00:00	222311	32.76	32.88	32.64	58.66	0.583	0.139	97.3	341.9	0	0	12.17

2025/6/21	12:00:00	222323	32.4	32.87	32.21	67.84	0.496	0.046	98.4	356.5	0	0	12.18
2025/6/21	13:00:00	222335	32.41	32.61	32.32	68.14	0.734	0.072	22.87	183.5	0	0.1	12.17
2025/6/21	14:00:00	222347	32.98	33.14	32.8	66.1	1.288	0.25	95.6	512.7	0	0.1	12.17
2025/6/21	15:00:00	222359	31.32	31.38	31.26	72.34	0.747	0.244	84.1	84.5	0	0.1	12.18
2025/6/21	16:00:00	222371	30.4	30.72	30.3	75.11	0.719	0.188	291.7	60.67	0	0.1	12.17
2025/6/21	17:00:00	222383	30.3	30.54	30.23	74.18	1.696	0.171	131.8	122.3	0	0.1	12.18
2025/6/21	18:00:00	222395	28.35	28.4	28.26	85.9	1.325	0.219	114.7	20.36	0	4.1	12.17
2025/6/21	19:00:00	222407	28.38	28.42	28.36	85.8	0.493	0.075	105.9	4.203	0	4.2	12.18
2025/6/21	20:00:00	222419	28.49	28.81	28.41	84.7	1.132	0.259	105.7	2.287	0	4.2	12.18
2025/6/21	21:00:00	222431	28.16	28.19	28.13	85.8	1.095	0.179	232.1	0	0	4.2	12.18
2025/6/21	22:00:00	222443	28.02	28.28	27.97	86.9	1.448	0.289	169.8	0	0	4.2	12.18
2025/6/21	23:00:00	222455	27.63	27.91	27.56	88.3	1.151	0.348	220.9	0	0	4.2	12.18
2025/6/22	00:00:00	222467	27.19	27.21	27.15	90.1	1.392	0.417	259.6	0	0	0	12.18
2025/6/22	01:00:00	222479	26.76	26.8	26.72	91.2	1.181	0.265	149.7	0	0	0	12.18
2025/6/22	02:00:00	222491	26.7	27	26.65	90.2	1.04	0.278	175.4	0	0	0	12.18
2025/6/22	03:00:00	222503	26.4	26.47	26.33	91.5	2.134	0.45	228.9	0	0	0	12.18
2025/6/22	04:00:00	222515	26.28	26.29	26.27	90	1.769	0.538	225.9	0	0	0	12.18
2025/6/22	05:00:00	222527	26.12	26.14	26.1	89.7	1.348	0.367	175.6	0.186	0	0	12.18
2025/6/22	06:00:00	222539	26.74	27.09	26.65	89	0.736	0.102	158.7	89.5	0	0	12.18
2025/6/22	07:00:00	222551	27.79	28.09	27.72	82.6	1.883	1.018	223.7	242.7	0	0	12.18
2025/6/22	08:00:00	222563	30.83	31.24	30.31	71	1.606	0.512	255.9	446.5	0	0	12.18
2025/6/22	09:00:00	222575	32.47	32.66	32.02	62.2	2.547	0.932	253.6	698.2	0	0	12.17
2025/6/22	10:00:00	222587	32.29	32.93	32.03	59.47	2.861	1.461	245.4	747.7	0	0	12.18
2025/6/22	11:00:00	222599	33.77	34.15	33.57	57.25	2.303	0.594	260.1	998	0	0	12.18
2025/6/22	12:00:00	222611	35.75	36.09	35.37	50.77	1.079	0.342	257.9	986	0	0	12.18
2025/6/22	13:00:00	222623	36.77	37.58	35.77	50.94	3.213	0.855	267.2	687.9	0	0	12.18
2025/6/22	14:00:00	222635	32.51	32.66	32.24	66.59	1.857	0.403	237.3	23.48	0	0	12.18
2025/6/22	15:00:00	222647	31.36	31.43	31.26	67.88	0.979	0.245	117.9	193.4	0	0	12.18
2025/6/22	16:00:00	222659	32.97	33.28	32.82	64.25	1.409	0.247	83.9	144.4	0	0	12.18
2025/6/22	17:00:00	222671	32.23	32.3	32.13	65.91	0.673	0.102	170.2	50.34	0	0	12.18
2025/6/22	18:00:00	222683	32.01	32.12	31.92	65.49	2.371	0.474	229.1	49.83	0	0	12.18
2025/6/22	19:00:00	222695	30.96	31.29	30.88	68.94	2.313	0.673	261.6	0	0	0	12.18
2025/6/22	20:00:00	222707	30.43	30.45	30.41	69.62	2.021	0.328	278.6	0	0	0	12.17
2025/6/22	21:00:00	222719	29.96	29.98	29.95	70.57	0.592	0.07	196.8	0	0	0	12.18
2025/6/22	22:00:00	222731	28.89	28.9	28.87	81.2	0.501	0.067	102.6	0	0	0	12.18
2025/6/22	23:00:00	222743	28.51	28.84	28.45	82.5	0.814	0.214	136.7	0	0	0	12.18
2025/6/23	00:00:00	222755	27.89	27.92	27.84	84	0.531	0.162	117.1	0	0	0	12.18
2025/6/23	01:00:00	222767	27.93	27.95	27.88	83.4	1.142	0.312	113.4	0	0	0	12.18
2025/6/23	02:00:00	222779	27.41	27.71	27.36	86	0.452	0.079	142.2	0	0	0	12.18
2025/6/23	03:00:00	222791	27.27	27.56	27.23	85	1.781	0.663	243.1	0	0	0	12.18
2025/6/23	04:00:00	222803	27.07	27.08	27.05	85.3	1.104	0.229	172.1	0	0	0	12.18
2025/6/23	05:00:00	222815	26.63	26.66	26.6	87.3	0.8	0.226	248.4	0.073	0	0	12.18
2025/6/23	06:00:00	222827	27.05	27.31	27.01	86.3	1.546	0.185	257.9	48.47	0	0	12.18
2025/6/23	07:00:00	222839	28.73	29.09	28.62	77.49	1.535	0.368	206.1	169.3	0	0	12.18
2025/6/23	08:00:00	222851	31.82	32.13	31.66	67.19	1.183	0.272	240.5	540.6	0	0	12.18
2025/6/23	09:00:00	222863	33.46	33.65	33.28	61.96	0.582	0.12	82.3	568.5	0	0	12.18
2025/6/23	10:00:00	222875	34.18	34.38	33.94	60.4	0.795	0.122	184.7	662.6	0	0	12.18
2025/6/23	11:00:00	222887	34.78	35	34.64	56.46	1.474	0.289	230.7	567.1	0	0	12.18
2025/6/23	12:00:00	222899	34.82	35.07	34.63	55.35	1.473	0.416	192	289.7	0	0	12.18
2025/6/23	13:00:00	222911	36.28	36.47	36.12	49.49	1.507	0.394	210.7	735.3	0	0	12.18
2025/6/23	14:00:00	222923	35.53	35.63	35.4	51.65	0.912	0.189	165	348.1	0	0	12.17
2025/6/23	15:00:00	222935	32.76	32.84	32.63	65.4	0.811	0.295	151.2	63.85	0	0	12.17
2025/6/23	16:00:00	222947	30.99	31.33	30.84	72.95	0.939	0.213	105.2	73.74	0	0	12.17
2025/6/23	17:00:00	222959	30.61	30.65	30.55	74.14	0.698	0.153	92.7	67.4	0	0	12.17
2025/6/23	18:00:00	222971	30.52	30.64	30.37	75.65	0.73	0.09	98.4	0.01	0	0	12.18
2025/6/23	19:00:00	222983	29.99	30.03	29.96	76.9	0.725	0.171	124.3	0	0	0	12.17
2025/6/23	20:00:00	222995	30.01	30.3	29.95	77.22	0.254	0.008	135.8	0	0	0	12.18
2025/6/23	21:00:00	223007	29.21	29.25	29.11	82.4	1.791	0.546	237.1	0	0	0	12.18
2025/6/23	22:00:00	223019	28.62	28.66	28.59	84.2	0.829	0.244	103.7	0	0	0	12.18
2025/6/23	23:00:00	223031	28.31	28.61	28.26	84.4	1.195	0.296	89.8	0	0	0	12.18
2025/6/24	00:00:00	223043	27.85	28.13	27.8	86	1.363	0.472	98.4	0	0	0	12.18
2025/6/24	01:00:00	223055	27.55	27.86	27.5	87.1	0.582	0.199	136.4	0	0	0	12.18
2025/6/24	02:00:00	223067	27.53	27.56	27.5	85.8	0.808	0.109	112	0	0	0	12.18
2025/6/24	03:00:00	223079	27.11	27.14	27.1	85.5	2.33	0.623	235.1	0	0	0	12.18
2025/6/24	04:00:00	223091	27.02	27.04	27.01	85.2	1.08	0.233	215.2	0	0	0	12.18
2025/6/24	05:00:00	223103	26.94	26.96	26.91	85	1.774	0.442	250.4	0.368	0	0	12.18
2025/6/24	06:00:00	223115	27.1	27.17	27.02	86.2	0.366	0.012	138	62.46	0	0	12.18
2025/6/24	07:00:00	223127	28.99	29.33	28.86	77.9	1.231	0.476	245.5	269.4	0	0	12.18
2025/6/24	08:00:00	223139	32.14	32.39	31.84	67.5	0	0	0	487.4	0	0	12.18
2025/6/24	09:00:00	223151	33.11	33.37	32.87	61.84	0.824	0.21	120.9	730.3	0	0	12.18
2025/6/24	10:00:00	223163	33.97	34.43	33.7	55.22	1.007	0.24	233.3	691.4	0	0	12.18
2025/6/24	11:00:00	223175	35.87	36.2	35.68	51.23	1.313	0.441	248	978	0	0	12.17
2025/6/24	12:00:00	223187	35.92	36.72	35.3	49.41	1.3	0.675	134.6	1111	0	0	12.18
2025/6/24	13:00:00	223199	36.46	36.72	36.22	49.03	0.876	0.292	135.4	1104	0	0	12.18
2025/6/24	14:00:00	223211	36.59	36.92	36.22	52.78	1.175	0.268	150.1	844	0	0	12.17
2025/6/24	15:00:00	223223	34.49	34.58	34.32	59.37	1.132	0.459	35.94	450.2	0	0	12.17
2025/6/24	16:00:00	223235	32.94	33.24	32.71	63.71	1.197	0.458	100.8	86.5	0	0	12.18
2025/6/24	17:00:00	223247	30.43	30.8	30.25	72.28	2.843	0.765	212.8	132	0	0	12.18
2025/6/24	18:00:00	223259	30.01	30.11	29.9	72.43	0.882	0.157	155	38.4	0	0	12.17
2025/6/24	19:00:00	223271	30.25	30.34	30.15	69.92	0.884	0.155	108.2	0	0	0	12.17
2025/6/24	20:00:00	223283	28.65	28.69	28.61	75.58	2.303	0.44	206.1	0	0	0	12.18
2025/6/24	21:00:00	223295	28	28.05	27.95	78.28	3.254	1.387	240.7	0	0	0	12.18
2025/6/24	22:00:00	223307	27.87	28.17	27.81	78.6	3.038	0.349	223.8	0	0	0	12.17
2025/6/24	23:00:00	223319	27.34	27.65	27.29	79.5	2.576	0.777	216.1	0	0	0	12.18

2025/6/25	00:00:00	223331	27.03	27.05	26.97	79.33	1.804	0.393	204.2	0	0	0	12.18
2025/6/25	01:00:00	223343	26.82	26.84	26.81	77.28	2.076	0.411	202.6	0	0	0	12.17
2025/6/25	02:00:00	223355	26.47	26.57	26.42	77.2	2.164	0.747	208.9	0	0	0	12.17
2025/6/25	03:00:00	223367	26.25	26.27	26.23	78.01	2.089	0.691	210.2	0	0	0	12.18
2025/6/25	04:00:00	223379	26.19	26.48	26.13	80.3	1.605	0.223	218.1	0	0	0	12.18
2025/6/25	05:00:00	223391	25.98	26.13	25.95	82	1.176	0.273	230.5	0.001	0	0	12.18
2025/6/25	06:00:00	223403	26.21	26.25	26.16	83.2	0.615	0.057	247.2	54.06	0	0	12.18
2025/6/25	07:00:00	223415	26.98	27.04	26.82	80	1.316	0.408	212.3	133.7	0	0	12.18
2025/6/25	08:00:00	223427	30	30.2	29.77	67.59	2.406	0.687	232.4	538.9	0	0	12.18
2025/6/25	09:00:00	223439	33.2	33.58	32.46	59.8	1.143	0.262	122.1	745.8	0	0	12.18
2025/6/25	10:00:00	223451	33.24	33.39	33.06	57.8	1.983	0.56	229.9	455.2	0	0	12.17
2025/6/25	11:00:00	223463	35.16	35.41	34.85	53.2	1.166	0.379	245	948	0	0	12.17
2025/6/25	12:00:00	223475	35.55	36.15	35.17	51.9	1.959	0.607	238.6	932	0	0	12.18
2025/6/25	13:00:00	223487	36.37	36.51	36.18	48.42	1.12	0.255	219	315.4	0	0	12.18
2025/6/25	14:00:00	223499	33.14	33.42	32.85	64.85	1.95	0.604	14.12	45.97	0	0	12.17
2025/6/25	15:00:00	223511	27.55	27.95	27.43	98.3	0.783	0.062	60.13	146.9	0.9	22.4	12.18
2025/6/25	16:00:00	223523	29.1	29.43	28.96	94.5	0.57	0.08	208.5	93.3	0	23.3	12.17
2025/6/25	17:00:00	223535	29.81	29.87	29.76	83.2	0.827	0.266	282.4	155.1	0	23.3	12.17
2025/6/25	18:00:00	223547	28.42	28.47	28.38	84	0.609	0.108	24.47	53.45	0	23.3	12.17
2025/6/25	19:00:00	223559	28.28	28.47	28.14	84.3	1.749	1.021	257	0	0	23.3	12.18
2025/6/25	20:00:00	223571	28.22	28.53	28.16	84.1	2.691	1.171	234.1	0	0	23.3	12.18
2025/6/25	21:00:00	223583	27.98	28.01	27.95	85.5	0.856	0.077	283.8	0	0	23.3	12.18
2025/6/25	22:00:00	223595	27.7	27.72	27.68	88.7	0.609	0.142	89.3	0	0	23.3	12.18
2025/6/25	23:00:00	223607	27.49	27.51	27.47	87.7	0.496	0.056	117	0	0	23.3	12.17
2025/6/26	00:00:00	223619	27.01	27.05	26.98	90.2	1.401	0.591	111.8	0	0	0	12.18
2025/6/26	01:00:00	223631	26.8	27.09	26.71	90.1	0.954	0.248	100.9	0	0	0	12.18
2025/6/26	02:00:00	223643	26.6	26.61	26.58	89.1	1.062	0.167	235.5	0	0	0	12.18
2025/6/26	03:00:00	223655	26.2	26.23	26.18	88.9	0.993	0.333	236.5	0	0	0	12.18
2025/6/26	04:00:00	223667	26.13	26.14	26.11	89.7	0.71	0.172	237.9	0	0	0	12.18
2025/6/26	05:00:00	223679	25.97	26.01	25.95	89.2	2.222	1.062	245.5	0.118	0	0	12.17
2025/6/26	06:00:00	223691	26.07	26.1	26.03	87	2.328	0.839	215.8	59.91	0	0	12.18
2025/6/26	07:00:00	223703	28.58	28.92	28.35	75.16	1.165	0.21	206.9	327.8	0	0	12.17
2025/6/26	08:00:00	223715	30.72	30.93	30.54	67.16	0.45	0.05	279.2	380.4	0	0	12.17
2025/6/26	09:00:00	223727	32.42	32.78	32.21	59.97	0.596	0.149	159.6	549.5	0	0	12.18
2025/6/26	10:00:00	223739	34.47	34.72	34.24	54.48	1.52	0.272	242.3	904	0	0	12.18
2025/6/26	11:00:00	223751	33.64	33.96	33.35	57.77	0.745	0.175	177.7	190.2	0	0	12.18
2025/6/26	12:00:00	223763	34.77	34.98	34.64	56.37	0.804	0.154	159.5	935	0	0	12.18
2025/6/26	13:00:00	223775	33.94	34.05	33.83	56.2	0.732	0.227	131.3	392.7	0	0	12.17
2025/6/26	14:00:00	223787	33.7	33.95	33.38	58.27	0.814	0.097	175.9	334.6	0	0	12.18
2025/6/26	15:00:00	223799	33.32	33.36	33.26	58.33	0.551	0.081	67.74	202.5	0	0	12.18
2025/6/26	16:00:00	223811	32.5	32.65	32.32	62.69	1.098	0.219	158	209.8	0	0	12.17
2025/6/26	17:00:00	223823	31.58	31.87	31.51	69.94	0.574	0.113	164.1	92.6	0	0	12.17
2025/6/26	18:00:00	223835	31.09	31.11	31.07	69.88	1.492	0.281	104.7	29.82	0	0	12.18
2025/6/26	19:00:00	223847	30.37	30.43	30.29	67.65	1.703	0.678	107.5	0	0	0	12.18
2025/6/26	20:00:00	223859	29.83	29.86	29.79	71.59	0.84	0.218	121.4	0	0	0	12.18
2025/6/26	21:00:00	223871	29.35	29.67	29.29	70.21	1.156	0.396	93.8	0	0	0	12.18
2025/6/26	22:00:00	223883	28.65	28.67	28.61	73.65	1.395	0.254	240.8	0	0	0	12.18
2025/6/26	23:00:00	223895	28.16	28.2	28.1	76.38	0.276	0.017	143	0	0	0	12.18
2025/6/27	00:00:00	223907	27.66	27.92	27.57	79.81	0.567	0.109	160.7	0	0	0	12.18
2025/6/27	01:00:00	223919	27.31	27.32	27.3	80.5	2.003	0.544	228.6	0	0	0	12.18
2025/6/27	02:00:00	223931	26.56	26.59	26.54	84.3	0.67	0.082	114.6	0	0	0	12.18
2025/6/27	03:00:00	223943	26.75	26.77	26.73	82.3	0.712	0.123	211.3	0	0	0	12.18
2025/6/27	04:00:00	223955	26.47	26.49	26.43	82.9	0.711	0.192	118.7	0	0	0	12.18
2025/6/27	05:00:00	223967	26.42	26.74	26.37	82.1	1.859	0.231	215.7	0.009	0	0	12.18
2025/6/27	06:00:00	223979	26.35	26.52	26.31	83.1	1.144	0.2	237	39.63	0	0	12.18
2025/6/27	07:00:00	223991	28.69	28.76	28.58	71.66	1.47	0.283	164.4	331.4	0	0	12.18
2025/6/27	08:00:00	224003	31.31	31.57	31.06	62.23	1.538	0.53	225.5	552.4	0	0	12.18
2025/6/27	09:00:00	224015	34.22	34.58	34.11	51.9	1.055	0.205	244.8	742	0	0	12.18
2025/6/27	10:00:00	224027	34.76	34.99	34.38	48.39	1.142	0.595	255.6	926	0	0	12.18
2025/6/27	11:00:00	224039	35.72	36	35.22	48.36	0.42	0.054	117.4	1016	0	0	12.18
2025/6/27	12:00:00	224051	34.18	34.54	33.81	56.43	0.828	0.195	118.3	237	0	0	12.18
2025/6/27	13:00:00	224063	34.62	34.89	34.53	55.91	1.177	0.136	287.6	480.7	0	0	12.18
2025/6/27	14:00:00	224075	33.69	33.81	33.59	58.47	0.5	0.119	129	211.2	0	0	12.18
2025/6/27	15:00:00	224087	32.55	32.62	32.5	62.36	0.73	0.142	67.18	78.72	0	0	12.17
2025/6/27	16:00:00	224099	22.96	23.11	22.87	93.6	4.945	1.74	277.4	6.995	2.3	6.8	12.18
2025/6/27	17:00:00	224111	24.45	24.63	24.28	93.8	0.423	0.067	175.9	84.5	0	13.1	12.17
2025/6/27	18:00:00	224123	25.93	25.97	25.89	83.9	0.743	0.086	125.8	34.96	0	13.1	12.18
2025/6/27	19:00:00	224135	25.82	25.88	25.79	84.8	0.661	0.252	244.4	0	0	13.1	12.18
2025/6/27	20:00:00	224147	25.08	25.17	25.03	86.6	1.472	0.464	244.9	0	0	13.1	12.18
2025/6/27	21:00:00	224159	25.41	25.45	25.39	80.6	0.882	0.205	198.2	0	0	13.1	12.18
2025/6/27	22:00:00	224171	24.92	25.21	24.88	80.9	1.619	0.41	238.2	0	0	13.1	12.18
2025/6/27	23:00:00	224183	24.6	24.63	24.57	80.4	1.533	0.513	179.1	0	0	13.1	12.17
2025/6/28	00:00:00	224195	23.8	23.91	23.74	84.1	1.962	0.937	270.2	0	0	0	12.18
2025/6/28	01:00:00	224207	23.9	23.95	23.84	82	2.208	0.62	230.8	0	0	0	12.18
2025/6/28	02:00:00	224219	23.94	24.23	23.85	81.1	1.457	0.378	231.7	0	0	0	12.18
2025/6/28	03:00:00	224231	24.02	24.04	24.01	81.2	1.213	0.472	229	0	0	0	12.17
2025/6/28	04:00:00	224243	24.15	24.16	24.14	89.3	0.404	0.025	92.6	0	0	0	12.18
2025/6/28	05:00:00	224255	24.29	24.5	24.23	87.6	0.578	0.172	240.8	0.147	0	0	12.18
2025/6/28	06:00:00	224267	24.37	24.72	24.26	85.3	1.273	0.372	245.6	31.67	0	0	12.18
2025/6/28	07:00:00	224279	27.26	27.55	27.09	72.68	1.197	0.269	260.5	340	0	0	12.18
2025/6/28	08:00:00	224291	29.66	30.01	29.37	65.77	1.037	0.284	147.3	571	0	0	12.18
2025/6/28	09:00:00	224303	32.69	32.97	32.39	59.95	1.027	0.131	277.3	753.9	0	0	12.18
2025/6/28	10:00:00	224315	33.07	33.8	32.51	52.85	1.545	0.43	129.7	912	0	0	12.18
2025/6/28	11:00:00	224327	35.04	35.32	34.82	51.88	0.513	0.064	333.9	989	0	0	12.18

2025/6/28	12:00:00	224339	35.11	35.4	34.68	49.33	0.844	0.243	173	1083	0	0	12.18
2025/6/28	13:00:00	224351	36.82	37.18	36.48	47.45	0.956	0.235	119.8	1127	0	0	12.18
2025/6/28	14:00:00	224363	33.84	34.1	33.44	56.15	2.231	0.553	320.9	433.7	0	0	12.18
2025/6/28	15:00:00	224375	32.8	32.88	32.62	59.52	0.894	0.187	85.9	221.1	0	0	12.18
2025/6/28	16:00:00	224387	32.15	32.27	32.07	62.17	0.765	0.199	232.7	148.4	0	0	12.18
2025/6/28	17:00:00	224399	31.59	31.88	31.49	65.23	1.875	0.509	116.2	133.3	0	0	12.18
2025/6/28	18:00:00	224411	30.94	30.99	30.9	67.17	1.84	0.54	250	11.49	0	0	12.17
2025/6/28	19:00:00	224423	29.55	29.6	29.52	72.16	4.326	1.782	232.3	0	0	0	12.18
2025/6/28	20:00:00	224435	29.54	29.84	29.48	72.26	1.876	0.706	259.4	0	0	0	12.18
2025/6/28	21:00:00	224447	29.71	30	29.61	70.12	2.525	0.84	233.2	0	0	0	12.17
2025/6/28	22:00:00	224459	29.04	29.38	28.95	73.89	0.807	0.271	122.4	0	0	0	12.18
2025/6/28	23:00:00	224471	28.57	28.57	28.56	73.89	0.811	0.191	109.1	0	0	0	12.18
2025/6/29	00:00:00	224483	27.98	28.21	27.95	76.37	0.951	0.29	107.7	0	0	0	12.18
2025/6/29	01:00:00	224495	28.03	28.31	27.95	78.9	0.285	0.029	182.1	0	0	0	12.18
2025/6/29	02:00:00	224507	27.41	27.45	27.37	80.2	0.44	0.077	102.9	0	0	0	12.18
2025/6/29	03:00:00	224519	26.95	27.02	26.92	81.5	1.273	0.465	117.3	0	0	0	12.18
2025/6/29	04:00:00	224531	27.23	27.25	27.21	80.2	0.707	0.049	139.2	0	0	0	12.18
2025/6/29	05:00:00	224543	26.8	26.82	26.77	82.5	0.412	0.059	257.8	0	0	0	12.18
2025/6/29	06:00:00	224555	26.84	27.08	26.7	84.1	0.472	0.037	103.2	61.58	0	0	12.18
2025/6/29	07:00:00	224567	29.77	29.96	29.53	73.45	0.604	0.037	143.4	315.7	0	0	12.18
2025/6/29	08:00:00	224579	32.43	32.61	32.25	64.29	0.759	0.202	140.3	485.2	0	0	12.18
2025/6/29	09:00:00	224591	32.17	32.83	31.86	62.18	2.285	0.36	110.4	375.6	0	0	12.18
2025/6/29	10:00:00	224603	32.59	32.76	32.42	57.86	2.436	0.999	112.9	480.2	0	0	12.18
2025/6/29	11:00:00	224615	32.83	33	32.63	55.61	1.909	0.821	110.7	419	0	0	12.18
2025/6/29	12:00:00	224627	33.54	33.69	33.38	54.07	1.864	0.423	117.1	500.7	0	0	12.18
2025/6/29	13:00:00	224639	35.56	36.1	35.22	47.38	2.752	0.677	122.6	982	0	0	12.18
2025/6/29	14:00:00	224651	35.88	36.07	35.61	45.81	1.754	0.549	108.7	527.5	0	0	12.18
2025/6/29	15:00:00	224663	34.69	34.82	34.56	46.86	3.363	1.265	105.5	735.7	0	0	12.18
2025/6/29	16:00:00	224675	32.78	32.9	32.72	51.98	2.799	1.11	128.9	103.9	0	0	12.18
2025/6/29	17:00:00	224687	31.97	32.19	31.79	59.1	1.527	0.353	130.6	74.18	0	0	12.18
2025/6/29	18:00:00	224699	30.65	30.71	30.58	64.45	1.821	0.64	134.1	29.43	0	0	12.18
2025/6/29	19:00:00	224711	30.21	30.53	30.16	65.62	1.163	0.278	118.3	0	0	0	12.18
2025/6/29	20:00:00	224723	29.9	30.21	29.84	67.78	0.58	0.172	136.9	0	0	0	12.18
2025/6/29	21:00:00	224735	29.19	29.29	29.13	71.41	0.704	0.072	134.1	0	0	0	12.18
2025/6/29	22:00:00	224747	28.24	28.28	28.19	74.4	1.295	0.446	236.8	0	0	0	12.18
2025/6/29	23:00:00	224759	28.03	28.31	27.95	74.87	1.393	0.554	250.8	0	0	0	12.18
2025/6/30	00:00:00	224771	27.52	27.57	27.48	77.16	1.269	0.345	240.4	0	0	0	12.18
2025/6/30	01:00:00	224783	27.21	27.23	27.2	78.1	1.731	0.475	233.4	0	0	0	12.17
2025/6/30	02:00:00	224795	27.1	27.12	27.09	78.34	1.026	0.24	145.4	0	0	0	12.18
2025/6/30	03:00:00	224807	26.64	27	26.59	80.6	2.606	0.639	218.9	0	0	0	12.18
2025/6/30	04:00:00	224819	26.47	26.49	26.45	80.3	1.503	0.315	214.4	0	0	0	12.18
2025/6/30	05:00:00	224831	25.92	26.27	25.82	84.3	0.831	0.303	112.2	0	0	0	12.18
2025/6/30	06:00:00	224843	26.25	26.27	26.23	83	1.235	0.494	241	27.5	0	0	12.18
2025/6/30	07:00:00	224855	28.89	29.09	28.71	70.87	1.031	0.509	258.1	348.1	0	0	12.18
2025/6/30	08:00:00	224867	31.19	31.41	31	63.7	1.238	0.394	260	572.6	0	0	12.18
2025/6/30	09:00:00	224879	34.13	34.79	33.23	55.15	2.003	0.814	254.3	751.3	0	0	12.18
2025/6/30	10:00:00	224891	35.39	35.74	35.04	51.02	1.247	0.279	198.5	915	0	0	12.18
2025/6/30	11:00:00	224903	34.58	34.84	34.32	53.24	3.123	0.843	130.4	1009	0	0	12.18
2025/6/30	12:00:00	224915	34.14	34.4	33.96	53.7	4.93	1.412	118.6	1036	0	0	12.18
2025/6/30	13:00:00	224927	34.73	35.13	34.41	52.86	3.177	0.753	112.5	1002	0	0	12.18
2025/6/30	14:00:00	224939	34.44	34.64	34.34	53.1	4.293	1.099	131.1	902	0	0	12.18
2025/6/30	15:00:00	224951	33.87	33.99	33.76	56.03	2.472	1.129	96.3	612.9	0	0	12.18
2025/6/30	16:00:00	224963	33.62	33.76	33.38	56.69	5.027	1.346	118.1	52.34	0	0	12.18
2025/6/30	17:00:00	224975	32.63	32.75	32.5	59.72	3.473	1.053	114.1	41.26	0	0	12.18
2025/6/30	18:00:00	224987	32	32.07	31.94	62.24	2.731	0.978	99.6	24.12	0	0	12.17
2025/6/30	19:00:00	224999	31.12	31.2	31.07	65.05	2.414	0.885	129.3	0	0	0	12.18
2025/6/30	20:00:00	225011	30.96	31.24	30.89	65.92	2.768	0.792	142.9	0	0	0	12.18
2025/6/30	21:00:00	225023	30.88	31.19	30.79	66.17	1.933	0.571	110.4	0	0	0	12.18
2025/6/30	22:00:00	225035	30.49	30.79	30.41	67.82	1.106	0.245	241.2	0	0	0	12.18
2025/6/30	23:00:00	225047	30.3	30.31	30.29	70.77	1.006	0.232	225.3	0	0	0	12.18