

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 m/s	平均 風速 m/s	平均 風向 Deg	平均 日射 W/m ²	10分鐘 累計雨 mm	日累計 雨量 mm	電池 電壓 Volts				
TS		RN	DegC	DegC	DegC						mm	Smp	Volts				
			Avg	Max	Min	Avg	Max	WVc	WVc	Avg	Tot		Min				
2025/4/1	00:00:00	198869	12.88	12.91	12.87	100	0.311	0.017	85.7	0	0	0	12.18				
2025/4/1	01:00:00	198881	13.01	13.25	12.93	100	0.378	0.04	117.2	0	0.3	1.8	12.18				
2025/4/1	02:00:00	198893	13.13	13.14	13.11	100	0	0	0	0	0.1	2.4	12.18				
2025/4/1	03:00:00	198905	13.15	13.16	13.14	100	0.502	0.073	254.8	0	0	2.9	12.18				
2025/4/1	04:00:00	198917	13.18	13.45	13.13	100	0	0	0	0	0	3.4	12.17				
2025/4/1	05:00:00	198929	13.1	13.38	13.08	100	0.581	0.152	225.9	0	0.1	3.9	12.18				
2025/4/1	06:00:00	198941	13.05	13.09	13.03	100	1.053	0.159	270.5	1.659	0	4.4	12.18				
2025/4/1	07:00:00	198953	13.34	13.58	13.27	100	1.049	0.27	252.5	3.969	0.1	5.6	12.17				
2025/4/1	08:00:00	198965	13.12	13.17	13.08	100	1.328	0.266	268.5	7.79	0.1	7.5	12.18				
2025/4/1	09:00:00	198977	13.34	13.6	13.28	100	0.903	0.147	245.5	27.34	0.1	8.8	12.18				
2025/4/1	10:00:00	198989	13.53	13.57	13.49	100	0.237	0.02	41.36	64.66	0	9.3	12.19				
2025/4/1	11:00:00	199001	13.73	13.78	13.65	100	0.469	0.062	255.2	86.3	0	9.5	12.18				
2025/4/1	12:00:00	199013	13.65	13.73	13.58	100	0.173	0.007	175.7	98.2	0	10.2	12.18				
2025/4/1	13:00:00	199025	13.47	13.52	13.44	100	0.447	0.062	209.6	35.56	0.1	10.9	12.18				
2025/4/1	14:00:00	199037	13.44	13.6	13.39	100	0.498	0.149	222.5	37.29	0	12.4	12.17				
2025/4/1	15:00:00	199049	13.46	13.76	13.4	100	0.755	0.147	248	21.71	0	12.4	12.17				
2025/4/1	16:00:00	199061	13.05	13.07	13.03	100	1.072	0.188	260.9	26.7	0	12.7	12.18				
2025/4/1	17:00:00	199073	13.23	13.51	13.18	100	0.819	0.064	102.4	19.09	0	12.8	12.18				
2025/4/1	18:00:00	199085	13.18	13.46	13.12	100	1.107	0.181	151.1	2.65	0	12.8	12.18				
2025/4/1	19:00:00	199097	13.28	13.32	13.24	97.8	0.674	0.191	109.8	1.532	0	12.8	12.17				
2025/4/1	20:00:00	199109	13.45	13.47	13.43	95.3	0.622	0.055	134.8	0.013	0	12.8	12.19				
2025/4/1	21:00:00	199121	13.45	13.7	13.4	95.7	1.49	0.091	181.4	0.27	0	12.8	12.18				
2025/4/1	22:00:00	199133	13.61	13.64	13.57	96.5	0.519	0.105	119	0	0	12.8	12.18				
2025/4/1	23:00:00	199145	13.34	13.37	13.32	97.8	0.639	0.101	113.7	0	0	12.8	12.18				
2025/4/2	00:00:00	199157	13.53	13.54	13.52	97.3	0.715	0.092	120.7	0	0	0	12.18				
2025/4/2	01:00:00	199169	13.69	13.96	13.63	95.8	0.245	0.008	110.4	0	0	0	12.18				
2025/4/2	02:00:00	199181	13.52	13.81	13.48	95.6	0.385	0.057	96	0	0	0	12.17				
2025/4/2	03:00:00	199193	13.35	13.63	13.32	94.7	0.675	0.073	137.9	0	0	0	12.18				
2025/4/2	04:00:00	199205	13.25	13.56	13.17	93.3	0.561	0.043	123.3	0	0	0	12.18				
2025/4/2	05:00:00	199217	13.06	13.34	13.02	91.3	1.005	0.172	111.7	0	0	0	12.18				
2025/4/2	06:00:00	199229	12.86	12.89	12.79	92	1.078	0.305	126.6	8.09	0	0	12.18				
2025/4/2	07:00:00	199241	13.29	13.36	13.24	90.3	0.594	0.094	121.5	85.9	0	0	12.18				
2025/4/2	08:00:00	199253	14.45	14.71	14.34	80.7	0.286	0.018	77.39	99.9	0	0	12.18				
2025/4/2	09:00:00	199265	15.14	15.17	15.11	69.55	0.964	0.276	125.5	135.2	0	0	12.18				
2025/4/2	10:00:00	199277	15.72	16.01	15.65	65.56	1.487	0.286	96.4	189.7	0	0	12.18				
2025/4/2	11:00:00	199289	16.72	16.83	16.58	60.17	2.091	0.565	83.7	492.5	0	0	12.17				
2025/4/2	12:00:00	199301	17.77	18.14	17.5	53.78	1.489	0.443	119.6	382.9	0	0	12.18				
2025/4/2	13:00:00	199313	18.27	18.45	18.11	51.75	1.861	0.654	125.1	575.1	0	0	12.18				
2025/4/2	14:00:00	199325	18.06	18.38	17.86	51.81	1.852	0.493	104.9	411.3	0	0	12.18				
2025/4/2	15:00:00	199337	17.63	17.74	17.53	54.45	1.559	0.6	73.88	339.7	0	0	12.17				
2025/4/2	16:00:00	199349	17.64	17.87	17.55	56.64	1.803	0.38	81.2	276.8	0	0	12.18				
2025/4/2	17:00:00	199361	16.48	16.5	16.44	62.07	0.654	0.079	33	72.45	0	0	12.18				
2025/4/2	18:00:00	199373	15.8	16.11	15.7	66.96	1.724	0.212	110.5	4.625	0	0	12.18				
2025/4/2	19:00:00	199385	15.38	15.42	15.36	69.34	1.32	0.348	123	0	0	0	12.18				
2025/4/2	20:00:00	199397	15.08	15.11	15.05	71.59	1	0.312	103.9	0	0	0	12.18				
2025/4/2	21:00:00	199409	15.3	15.32	15.28	70.53	2.5	0.842	130.9	0	0	0	12.18				
2025/4/2	22:00:00	199421	15.45	15.46	15.44	70.61	1.628	0.571	102.9	0	0	0	12.18				
2025/4/2	23:00:00	199433	15.45	15.73	15.41	72.41	2.659	0.438	109.6	0	0	0	12.18				
2025/4/3	00:00:00	199445	15.58	15.59	15.57	71.36	1.964	0.58	92	0	0	0	12.18				
2025/4/3	01:00:00	199457	15.71	16.03	15.67	70.41	0.907	0.378	98.5	0	0	0	12.18				
2025/4/3	02:00:00	199469	16.15	16.18	16.11	68.42	1.385	0.418	130.5	0	0	0	12.18				
2025/4/3	03:00:00	199481	15.86	15.88	15.84	70.47	1.199	0.357	126.2	0	0	0	12.18				
2025/4/3	04:00:00	199493	15.78	15.78	15.77	72.21	0.854	0.227	84.4	0	0	0	12.18				
2025/4/3	05:00:00	199505	15.81	15.83	15.79	73.29	1.116	0.28	136	0	0	0	12.18				
2025/4/3	06:00:00	199517	15.97	16.24	15.91	73.63	1.138	0.388	122	3.632	0	0	12.18				
2025/4/3	07:00:00	199529	16.18	16.21	16.15	74.36	0.851	0.272	134.3	46.61	0	0	12.18				
2025/4/3	08:00:00	199541	17.16	17.25	17.11	71.56	0.811	0.246	122.7	127.6	0	0	12.18				
2025/4/3	09:00:00	199553	19	19.29	18.93	64.83	1.898	0.546	103.9	282.7	0	0	12.18				
2025/4/3	10:00:00	199565	20.24	20.29	20.17	58.18	2.039	0.428	108	176.4	0	0	12.17				
2025/4/3	11:00:00	199577	21.18	21.56	20.99	54.46	2.361	0.877	111.2	520	0	0	12.18				
2025/4/3	12:00:00	199589	21.86	22.01	21.79	47.92	2.156	1.038	124.4	401.1	0	0	12.18				
2025/4/3	13:00:00	199601	22.33	22.41	22.25	43.72	1.614	0.499	105.1	350.1	0	0	12.17				
2025/4/3	14:00:00	199613	22.42	22.69	22.28	47.14	1.55	0.407	113.3	383.9	0	0	12.18				
2025/4/3	15:00:00	199625	20.85	20.91	20.76	53.17	1.739	0.376	93	154.5	0	0	12.18				
2025/4/3	16:00:00	199637	20.57	20.62	20.49	53.37	2.524	0.641	80.9	117.4	0	0	12.18				
2025/4/3	17:00:00	199649	20.42	20.66	20.34	54.93	1.624	0.526	119	93	0	0	12.18				
2025/4/3	18:00:00	199661	19.74	20.04	19.66	58.07	1.752	0.541	104.7	5.755	0	0	12.18				
2025/4/3	19:00:00	199673	18.92	18.94	18.89	62.56	1.569	0.662	107.9	0	0	0	12.18				
2025/4/3	20:00:00	199685	18.59	18.89	18.55	63.91	1.444	0.509	139.7	0	0	0	12.17				
2025/4/3	21:00:00	199697	18.63	18.64	18.61	64.6	1.058	0.317	151.2	0	0	0	12.18				
2025/4/3	22:00:00	199709	18.44	18.51	18.41	66.76	2.006	0.52	98.8	0	0	0	12.18				
2025/4/3	23:00:00	199721	18.34	18.65	18.3	68.11	2.158	0.458	124.3	0	0	0	12.18				
2025/4/4	00:00:00	199733	18.37	18.39	18.34	68.5	0.848	0.398	118.8	0	0	0	12.18				
2025/4/4	01:00:00	199745	18.38	18.42	18.32	69.21	1.213	0.44	86.9	0	0	0	12.18				
2025/4/4	02:00:00	199757	18.42	18.69	18.36	69.61	0.91	0.193	118	0	0	0	12.18				
2025/4/4	03:00:00	199769	18.55	18.87	18.45	68.51	1.211	0.372	127.4	0	0	0	12.18				
2025/4/4	04:00:00	199781	18.48	18.53	18.43	67.95	1.125	0.321	111.2	0	0	0	12.18				
2025/4/4	05:00:00	199793	18.57	18.9	18.46	67.26	1.107	0.387	114.2	0	0	0	12.18				
2025/4/4	06:00:00	199805	18.83	18.87	18.78	66.4	2.007	0.509	123.1	28.1	0	0	12.17				
2025/4/4	07:00:00	199817	20.6	20.9	20.42	61.44	1.081	0.267	86.6	201.2	0	0	12.18				
2025/4/4	08:00:00	199829	22.64	22.9	22.44	55.77	1.907	0.308	122.9	406.4	0	0	12.18				
2025/4/4	09:00:00	199841	24.19	24.45	24.07	51.2	1.801	0.57	106	510.6	0	0	12.18				
2025/4/4	10:00:00	199853	24.96	25.27	24.74	50.6	1.647	0.512	92.2	845	0	0	12.18				
2025/4/4	11:00:00	199865	25.78	26.07	25.6	48.95	2.713	0.543	99.4	978	0	0	12.18				
2025/4/4</																	

2025/4/5	00:00:00	200021	20.61	20.93	20.58	65.08	2.374	0.87	124.7	0	0	0	12.18
2025/4/5	01:00:00	200033	20.67	20.94	20.61	64.9	1.202	0.26	122.5	0	0	0	12.18
2025/4/5	02:00:00	200045	20.62	20.65	20.61	63.92	2.806	0.553	233.6	0	0	0	12.18
2025/4/5	03:00:00	200057	19.47	19.51	19.45	73.92	1.058	0.174	227	0.68	0	0.2	12.18
2025/4/5	04:00:00	200069	19.34	19.67	19.29	76.89	1.332	0.172	209.7	0.133	0	0.2	12.18
2025/4/5	05:00:00	200081	18.97	19.01	18.91	80.1	1.008	0.259	116	0	0	0.2	12.18
2025/4/5	06:00:00	200093	18.59	18.61	18.58	81.9	0.694	0.206	115.5	4.504	0	0.2	12.18
2025/4/5	07:00:00	200105	18.74	19.03	18.69	82.1	0.101	0.004	92.5	21.69	0	0.2	12.18
2025/4/5	08:00:00	200117	19.25	19.31	19.17	79.7	0.231	0.023	103.8	87	0	0.2	12.18
2025/4/5	09:00:00	200129	19.5	19.6	19.44	80.9	0.99	0.114	151.5	84.2	0	0.2	12.18
2025/4/5	10:00:00	200141	19.5	19.8	19.37	81	0.633	0.055	265.3	50.63	0	0.2	12.18
2025/4/5	11:00:00	200153	18.45	18.65	18.36	78.7	0.787	0.184	13.58	45.49	0	0.3	12.18
2025/4/5	12:00:00	200165	17.19	17.55	17.14	84.8	0.979	0.196	239.2	63.07	0.2	0.7	12.17
2025/4/5	13:00:00	200177	17.29	17.32	17.23	87.7	1.065	0.21	218.3	95	0	0.7	12.17
2025/4/5	14:00:00	200189	17.61	17.87	17.55	88.4	0.549	0.114	230.3	56.93	0	0.7	12.17
2025/4/5	15:00:00	200201	17.36	17.4	17.29	92.1	0.309	0.02	248.8	29.36	0.1	0.8	12.18
2025/4/5	16:00:00	200213	17.17	17.43	17.11	96.7	0	0	0	14.63	0.1	1.6	12.17
2025/4/5	17:00:00	200225	17.05	17.41	16.98	98.8	0	0	0	28.81	0	2.1	12.18
2025/4/5	18:00:00	200237	16.9	17.23	16.81	99.7	0.888	0.216	109.4	0.372	0	2.3	12.18
2025/4/5	19:00:00	200249	17	17.03	16.98	98.2	1.075	0.144	231.4	0	0	2.3	12.18
2025/4/5	20:00:00	200261	16.48	16.73	16.4	93.3	0.946	0.16	262.9	0	0	2.5	12.17
2025/4/5	21:00:00	200273	16.16	16.18	16.14	96.1	0.652	0.154	129.3	0	0.1	3	12.18
2025/4/5	22:00:00	200285	15.96	16.25	15.86	99.3	0.631	0.134	137.1	0	0.4	4.4	12.17
2025/4/5	23:00:00	200297	15.93	15.94	15.92	100	0	0	0	0	0.3	6.4	12.18
2025/4/6	00:00:00	200309	15.78	15.85	15.73	100	0.659	0.178	109	0	0	0	12.18
2025/4/6	01:00:00	200321	15.81	16.08	15.77	100	0.431	0.052	102.3	0	0	0.2	12.18
2025/4/6	02:00:00	200333	15.81	15.83	15.79	100	0.777	0.205	128.2	0	0	1.5	12.18
2025/4/6	03:00:00	200345	15.98	15.99	15.97	100	0	0	0	0	0	1.8	12.18
2025/4/6	04:00:00	200357	15.93	16.21	15.86	100	0	0	0	0	0	1.8	12.17
2025/4/6	05:00:00	200369	15.98	16.29	15.94	100	0	0	0	0	0	1.9	12.18
2025/4/6	06:00:00	200381	15.93	15.96	15.9	100	0.229	0.012	109.4	1.785	0.1	2.5	12.17
2025/4/6	07:00:00	200393	15.91	15.93	15.89	100	0	0	0	18.03	0	2.6	12.18
2025/4/6	08:00:00	200405	16.32	16.37	16.28	100	0.363	0.043	117.2	30.77	0	2.6	12.18
2025/4/6	09:00:00	200417	16.53	16.82	16.45	100	0	0	0	61.48	0	2.7	12.18
2025/4/6	10:00:00	200429	17.1	17.24	17.01	100	0.66	0.123	263.5	165.8	0	2.8	12.17
2025/4/6	11:00:00	200441	18.05	18.34	17.98	98.8	0	0	0	104.4	0	2.8	12.17
2025/4/6	12:00:00	200453	18.01	18.31	17.91	98.6	0.496	0.028	136.8	93.9	0	2.9	12.18
2025/4/6	13:00:00	200465	18.13	18.19	18.07	100	1.088	0.127	188.3	113.4	0	3	12.18
2025/4/6	14:00:00	200477	18.45	18.8	18.37	100	0.604	0.039	303.8	90.1	0.1	3.2	12.17
2025/4/6	15:00:00	200489	18.65	18.69	18.58	99.3	1.468	0.372	174.8	181.4	0	3.2	12.18
2025/4/6	16:00:00	200501	19.92	20.16	19.77	90.4	0.42	0.143	160.6	270.5	0	3.2	12.18
2025/4/6	17:00:00	200513	20.31	20.39	20.24	84.9	0.656	0.046	101.8	119.9	0	3.2	12.18
2025/4/6	18:00:00	200525	19.38	19.61	19.28	80.9	0.846	0.256	140	2.176	0	3.2	12.18
2025/4/6	19:00:00	200537	18.59	18.61	18.56	81.4	0.722	0.15	131.2	0	0	3.2	12.18
2025/4/6	20:00:00	200549	17.57	17.59	17.56	88.1	0.845	0.135	113.4	0	0	3.2	12.18
2025/4/6	21:00:00	200561	17.34	17.63	17.28	86.4	0.682	0.281	94.7	0	0	3.2	12.18
2025/4/6	22:00:00	200573	17.2	17.23	17.17	81.6	0.765	0.223	61.99	0	0	3.2	12.18
2025/4/6	23:00:00	200585	16.9	16.93	16.87	82.1	0.983	0.217	113.4	0	0	3.2	12.18
2025/4/7	00:00:00	200597	17.23	17.47	17.16	77.37	2.646	0.615	107.4	0	0	0	12.17
2025/4/7	01:00:00	200609	16.89	17.15	16.75	78.99	3.371	0.816	123.4	0	0	0	12.18
2025/4/7	02:00:00	200621	17.02	17.03	17.01	76.7	1.507	0.426	120	0	0	0	12.18
2025/4/7	03:00:00	200633	17.47	17.72	17.41	73.78	2.781	0.809	125.4	0	0	0	12.18
2025/4/7	04:00:00	200645	17.02	17.03	17	77.01	1.766	0.564	107.5	0	0	0	12.18
2025/4/7	05:00:00	200657	17.4	17.43	17.37	76.4	1.143	0.435	104.2	0	0	0	12.18
2025/4/7	06:00:00	200669	17.21	17.48	17.14	78.67	0.991	0.316	122.9	19.09	0	0	12.18
2025/4/7	07:00:00	200681	19.02	19.19	18.83	73.09	1.599	0.448	109.5	216	0	0	12.18
2025/4/7	08:00:00	200693	22.39	22.67	22.13	62.98	2.171	0.373	74.94	508.3	0	0	12.18
2025/4/7	09:00:00	200705	23.65	23.78	23.46	57.07	1.766	0.428	136.5	337.3	0	0	12.18
2025/4/7	10:00:00	200717	25.03	25.07	24.95	50.81	1.325	0.54	111.5	315.7	0	0	12.17
2025/4/7	11:00:00	200729	25.44	25.72	25.28	52.27	1.963	0.586	98.4	593	0	0	12.18
2025/4/7	12:00:00	200741	24.93	25.26	24.83	56.35	1.827	0.689	117.9	302.8	0	0	12.18
2025/4/7	13:00:00	200753	25.35	25.48	25.26	56.56	2.305	0.554	88.5	504.7	0	0	12.18
2025/4/7	14:00:00	200765	25.89	25.99	25.72	55.49	2.042	0.59	120.1	615.2	0	0	12.18
2025/4/7	15:00:00	200777	24.75	25.03	24.64	61.05	1.622	0.739	85.3	292.3	0	0	12.18
2025/4/7	16:00:00	200789	23.98	24.03	23.92	65.2	1.703	0.59	113.3	159.4	0	0	12.18
2025/4/7	17:00:00	200801	22.7	22.81	22.65	69.64	2.58	0.729	128.8	15.84	0	0	12.18
2025/4/7	18:00:00	200813	22.12	22.4	22.06	71.99	1.437	0.575	126.5	0.357	0	0	12.18
2025/4/7	19:00:00	200825	21.65	21.66	21.65	72.36	1.982	0.645	118.6	0	0	0	12.18
2025/4/7	20:00:00	200837	21.64	21.93	21.59	71	2.259	0.639	126	0	0	0	12.18
2025/4/7	21:00:00	200849	21.68	21.96	21.63	71.22	1.971	0.627	109.6	0	0	0	12.18
2025/4/7	22:00:00	200861	21.62	21.64	21.6	70.75	1.107	0.382	109.8	0	0	0	12.18
2025/4/7	23:00:00	200873	21.74	21.75	21.74	69.03	0.685	0.145	101.4	0	0	0	12.17
2025/4/8	00:00:00	200885	21.61	21.62	21.6	70.32	0.882	0.082	160.5	0	0	0	12.18
2025/4/8	01:00:00	200897	21.16	21.17	21.14	72.75	0.689	0.217	269.2	0	0	0	12.18
2025/4/8	02:00:00	200909	20.91	20.94	20.89	73.64	0.676	0.119	199.2	0	0	0	12.18
2025/4/8	03:00:00	200921	20.69	20.7	20.68	76.18	0.793	0.155	147.3	0	0	0	12.18
2025/4/8	04:00:00	200933	20.56	20.87	20.49	77.97	0.172	0.011	170.5	0	0	0	12.18
2025/4/8	05:00:00	200945	20.06	20.07	20.04	81.5	1.212	0.362	278.7	0	0	0	12.18
2025/4/8	06:00:00	200957	19.92	19.94	19.9	82.1	1.223	0.137	189.1	5.864	0	0	12.18
2025/4/8	07:00:00	200969	20.21	20.55	20.14	81.4	0.657	0.197	262.1	70.3	0	0	12.18
2025/4/8	08:00:00	200981	21.38	21.52	21.22	78.31	0.952	0.207	240.8	232.8	0	0	12.18
2025/4/8	09:00:00	200993	23.26	23.45	23.06	74.65	0.02	0.001	120.8	360.1	0	0	12.17
2025/4/8	10:00:00	201005	25.18	25.61	24.87	68.33	1.504	0.469	150.7	672.6	0	0	12.18
2025/4/8	11:00:00	201017	27.8	28.14	27.59	62.58	1.107	0.395	219.2	794.4	0	0	12.17
2025/4/8	12:00:00	201029	28.95	29.09	28.82	53.1	0.719	0.168	156.9	642.7	0	0	12.17
2025/4/8	13:00:00	201041	28.54	28.81	28.38	56.04	1.303	0.278	144.6	386.1	0	0	12.18
2025/4/8	14:00:00	201053	29.18	29.39	28.9	56.18	0.951	0.251	164.8	416.4	0	0	12.17
2025/4/8	15:00:00	201065	30.23	30.41	30	46.78	0.362	0.051	131.2	513.2	0	0	12.17
2025/4/8	16:00:00	201077	29.26	29.39	28.97	45.9							

2025/4/10	00:00:00	201461	22.36	22.4	22.27	98.1	1.012	0.263	234.8	0	0	0	12.18
2025/4/10	01:00:00	201473	20.91	21.05	20.87	100	1.343	0.201	218.9	0	0	3	12.17
2025/4/10	02:00:00	201485	20.76	20.84	20.67	100	1.059	0.141	247.2	1.157	0	3.1	12.18
2025/4/10	03:00:00	201497	20.96	21.24	20.9	100	0.658	0.057	234	1.754	0	3.2	12.18
2025/4/10	04:00:00	201509	20.95	21.22	20.88	98.8	0.475	0.108	189.2	0	0	3.2	12.18
2025/4/10	05:00:00	201521	21.02	21.32	20.95	99.6	0.226	0.008	350.3	0	0	3.2	12.18
2025/4/10	06:00:00	201533	20.84	20.91	20.77	100	2.079	0.361	227.7	10.46	0	3.3	12.18
2025/4/10	07:00:00	201545	20.89	20.92	20.87	100	0.274	0.029	190.6	25.45	0.1	4.3	12.18
2025/4/10	08:00:00	201557	21.45	21.76	21.33	100	0.679	0.093	293.7	143.1	0	4.9	12.18
2025/4/10	09:00:00	201569	21.37	21.41	21.34	100	0	0	0	44.54	0.1	7.9	12.18
2025/4/10	10:00:00	201581	21.06	21.07	21.05	100	0.379	0.022	262.6	12.35	0.5	10.8	12.17
2025/4/10	11:00:00	201593	19.61	19.66	19.52	100	4.428	0.679	224.3	23.41	0.2	29.2	12.18
2025/4/10	12:00:00	201605	19.85	20.17	19.75	100	1.265	0.312	245.5	73.27	0.2	36.9	12.18
2025/4/10	13:00:00	201617	20.29	20.33	20.22	100	1.022	0.078	208.7	52.24	0	38.2	12.17
2025/4/10	14:00:00	201629	20.48	20.55	20.39	100	1.266	0.306	241.4	17.23	0	38.7	12.17
2025/4/10	15:00:00	201641	20.49	20.52	20.46	100	0.769	0.216	55.92	29.3	0	38.7	12.17
2025/4/10	16:00:00	201653	20.91	21.2	20.84	99.9	1.167	0.108	178.7	39.75	0	38.7	12.18
2025/4/10	17:00:00	201665	21.25	21.29	21.2	94.1	2.088	0.309	255.5	13.11	0	38.7	12.18
2025/4/10	18:00:00	201677	21.22	21.3	21.2	90.8	0.731	0.199	255.4	1.32	0	38.7	12.18
2025/4/10	19:00:00	201689	21.18	21.2	21.16	93.2	0	0	0	0	0	38.7	12.18
2025/4/10	20:00:00	201701	21.05	21.34	21	94.3	0.619	0.099	238.2	0	0	38.7	12.18
2025/4/10	21:00:00	201713	21.08	21.34	21.03	94.2	0.439	0.077	213.4	0	0	38.7	12.17
2025/4/10	22:00:00	201725	20.72	20.79	20.7	97	0.5	0.117	117.5	0	0	38.7	12.18
2025/4/10	23:00:00	201737	20.27	20.29	20.26	98.7	0.434	0.056	106.3	0	0	38.7	12.17
2025/4/11	00:00:00	201749	20.05	20.06	20.02	99.8	0.549	0.034	169.2	0	0	0	12.18
2025/4/11	01:00:00	201761	19.67	19.97	19.61	100	0.399	0.027	124.2	0	0	0	12.18
2025/4/11	02:00:00	201773	19.08	19.11	19.03	100	0.375	0.039	138.2	0	0	0	12.18
2025/4/11	03:00:00	201785	18.68	18.69	18.66	100	0.924	0.14	127.3	0	0	0	12.18
2025/4/11	04:00:00	201797	18.69	18.97	18.66	100	0.627	0.027	138.5	0	0	0	12.18
2025/4/11	05:00:00	201809	18.75	18.77	18.74	100	0.175	0.007	84.7	0	0	0	12.18
2025/4/11	06:00:00	201821	19.03	19.31	18.97	100	0.47	0.074	125.6	29.28	0	0	12.17
2025/4/11	07:00:00	201833	20.96	21.27	20.88	94	0.625	0.222	175.9	209.9	0	0	12.18
2025/4/11	08:00:00	201845	23.8	23.99	23.52	79.21	0.509	0.056	152	447.4	0	0	12.17
2025/4/11	09:00:00	201857	26.21	26.54	25.86	69.37	1.241	0.276	110.3	667.5	0	0	12.18
2025/4/11	10:00:00	201869	29.31	29.54	29.15	59.25	1.105	0.338	86.4	825	0	0	12.18
2025/4/11	11:00:00	201881	30.8	31.03	30.43	53.8	1.455	0.366	77.97	921	0	0	12.18
2025/4/11	12:00:00	201893	32.09	32.23	31.84	49.93	0.567	0.077	99.4	402.1	0	0	12.18
2025/4/11	13:00:00	201905	33.27	33.38	33.06	45.83	1.812	0.261	216.6	962	0	0	12.18
2025/4/11	14:00:00	201917	29.77	29.87	29.63	57.79	1.552	0.48	173.6	683.7	0	0	12.17
2025/4/11	15:00:00	201929	28.62	28.72	28.51	61.6	1.01	0.285	159	76.49	0	0	12.18
2025/4/11	16:00:00	201941	27.29	27.59	27.22	65.59	1.517	0.331	105.6	79.8	0	0	12.17
2025/4/11	17:00:00	201953	26.88	27.13	26.81	67.7	0.401	0.111	149	80.4	0	0	12.18
2025/4/11	18:00:00	201965	26.18	26.2	26.16	70.31	0.462	0.037	136.5	10.25	0	0	12.18
2025/4/11	19:00:00	201977	25.22	25.28	25.2	73.27	1.081	0.433	117.2	0	0	0	12.18
2025/4/11	20:00:00	201989	24.78	24.82	24.75	76.25	1.681	0.494	117.8	0	0	0	12.17
2025/4/11	21:00:00	202001	24.56	24.57	24.55	77.5	0.506	0.075	119	0	0	0	12.18
2025/4/11	22:00:00	202013	24	24.03	23.98	81	0.727	0.103	250	0	0	0	12.18
2025/4/11	23:00:00	202025	23.56	23.6	23.54	84.1	1.038	0.272	235.1	0	0	0	12.18
2025/4/12	00:00:00	202037	23.39	23.68	23.3	84.9	1.287	0.303	241.7	0	0	0	12.17
2025/4/12	01:00:00	202049	22.91	22.92	22.89	87.7	1.642	0.455	219.3	0	0	0	12.18
2025/4/12	02:00:00	202061	22.48	22.75	22.41	92.2	0.867	0.164	226.8	0.095	0	0	12.18
2025/4/12	03:00:00	202073	22.55	22.56	22.51	93	0	0	0	0.001	0	0	12.18
2025/4/12	04:00:00	202085	22.52	22.73	22.45	92.7	0.77	0.259	115	0	0	0	12.18
2025/4/12	05:00:00	202097	22.63	22.64	22.6	93.3	0.368	0.05	135.9	0	0	0	12.18
2025/4/12	06:00:00	202109	22.65	22.67	22.61	92.7	0.502	0.027	239.9	23.77	0	0	12.17
2025/4/12	07:00:00	202121	23.42	23.7	23.33	87.3	1.029	0.274	116.9	126.5	0	0	12.18
2025/4/12	08:00:00	202133	24.94	25.15	24.83	79.34	0.711	0.146	119.3	208.4	0	0	12.18
2025/4/12	09:00:00	202145	26.29	26.35	26.23	73.34	0.651	0.107	107.3	196.1	0	0	12.18
2025/4/12	10:00:00	202157	27.2	27.26	27.15	71.09	0.494	0.05	192	276	0	0	12.18
2025/4/12	11:00:00	202169	27.99	28.07	27.88	67.88	1.289	0.173	231.2	141.1	0	0	12.18
2025/4/12	12:00:00	202181	28.05	28.23	27.88	66.75	0.91	0.278	114.1	325.3	0	0	12.18
2025/4/12	13:00:00	202193	28.18	28.45	28.05	67.12	0.914	0.23	95.9	235.6	0	0	12.18
2025/4/12	14:00:00	202205	28.37	28.49	28.26	65.99	1.309	0.522	128.4	367.9	0	0	12.18
2025/4/12	15:00:00	202217	29.69	29.99	29.43	62.34	1.077	0.391	150.6	618	0	0	12.18
2025/4/12	16:00:00	202229	31.04	31.4	30.86	56.57	2.502	0.643	224.1	396.2	0	0	12.18
2025/4/12	17:00:00	202241	29.53	29.55	29.49	61.71	1.252	0.381	150.5	66.22	0	0	12.18
2025/4/12	18:00:00	202253	29.3	29.37	29.27	56.91	1.276	0.241	296	8.94	0	0	12.17
2025/4/12	19:00:00	202265	27.94	28.22	27.84	66.85	0.392	0.04	100.2	0	0	0	12.18
2025/4/12	20:00:00	202277	26.69	27	26.61	74.93	0.423	0.033	120.1	0	0	0	12.18
2025/4/12	21:00:00	202289	25.98	26.09	25.87	76.64	1.386	0.285	114.8	0	0	0	12.18
2025/4/12	22:00:00	202301	21.16	21.3	21.03	97.8	2.889	0.574	224.5	0	0.7	14.1	12.18
2025/4/12	23:00:00	202313	18.19	18.48	18.05	100	2.233	0.622	114.4	0	0.8	28.7	12.18
2025/4/13	00:00:00	202325	17.48	17.81	17.4	100	1.163	0.41	94.8	0	0.5	0	12.18
2025/4/13	01:00:00	202337	17.19	17.27	17.09	99.7	0.602	0.137	94.9	0	0	1.1	12.17
2025/4/13	02:00:00	202349	17.07	17.14	16.99	99.4	0.846	0.107	132	0	0	1.5	12.18
2025/4/13	03:00:00	202361	16.8	16.9	16.73	99.9	1.106	0.114	143.7	0	0	2.1	12.18
2025/4/13	04:00:00	202373	15.77	16.15	15.6	97.7	1.564	0.162	18.26	0	0	2.6	12.18
2025/4/13	05:00:00	202385	15.1	15.29	14.94	94.2	1.37	0.268	188.3	4.182	0	3.2	12.18
2025/4/13	06:00:00	202397	15.37	15.6	15.31	93	0.656	0.154	117.3	11.39	0	3.2	12.18
2025/4/13	07:00:00	202409	15.64	15.67	15.59	90.6	1.271	0.453	239.8	53.4	0	3.2	12.18
2025/4/13	08:00:00	202421	16.39	16.7	16.2	83.5	1.811	0.396	162.4	100.5	0	3.2	12.18
2025/4/13	09:00:00	202433	17.61	17.91	17.52	52.47	0.676	0.133	139.7	146	0	3.2	12.18
2025/4/13	10:00:00	202445	18.84	18.93	18.67	38.48	0.616	0.128	275.2	215.5	0	3.2	12.18
2025/4/13	11:00:00	202457	18.73	19.14	18.62	37.62	1.68	0.342	130.5	268.6	0	3.2	12.18
2025/4/13	12:00:00	202469	18.5	18.6	18.4	36.97	1.464	0.353	129.8	264.9	0	3.2	12.18
2025/4/13	13:00:00	202481	19.3	19.65	19.1	29.98	2.686	0.612	118.8	530.4	0	3.2	12.18
2025/4/13	14:00:00	202493	19.55	20.14	19.01	29.59	2.355	0.614	136.4	382.2	0	3.2	12.1

2025/4/15	00:00:00	202901	19.04	19.08	18.97	71.87	1.719	0.653	239.3	0	0	0	12.18
2025/4/15	01:00:00	202913	18.68	18.96	18.6	71.45	1.102	0.318	236.6	0	0	0	12.18
2025/4/15	02:00:00	202925	17.97	18	17.93	76.7	1.037	0.083	249.8	0	0	0	12.18
2025/4/15	03:00:00	202937	17.72	17.76	17.63	80.1	1.412	0.509	226.7	0	0	0	12.18
2025/4/15	04:00:00	202949	17.25	17.5	17.18	80.7	0.941	0.315	215.8	0	0	0	12.18
2025/4/15	05:00:00	202961	17	17.27	16.96	80.6	1.352	0.223	258.1	0	0	0	12.18
2025/4/15	06:00:00	202973	17.02	17.07	16.99	80.3	1.101	0.145	136.7	48.41	0	0	12.18
2025/4/15	07:00:00	202985	19.7	19.8	19.6	74.13	0.53	0.081	171.8	239.9	0	0	12.18
2025/4/15	08:00:00	202997	22.18	22.79	21.66	60.91	2.051	1.026	245.8	430.2	0	0	12.18
2025/4/15	09:00:00	203009	25.41	25.71	25.03	56.76	1.935	0.483	156.3	693.7	0	0	12.18
2025/4/15	10:00:00	203021	25.4	25.59	25.14	50.21	1.54	0.47	122.6	874	0	0	12.17
2025/4/15	11:00:00	203033	26.35	26.9	26.08	45.66	1.441	0.413	12.22	974	0	0	12.18
2025/4/15	12:00:00	203045	27	27.12	26.8	46.06	1.748	0.463	77.94	1002	0	0	12.18
2025/4/15	13:00:00	203057	27.76	27.95	27.47	44.52	2.364	0.384	85.1	952	0	0	12.17
2025/4/15	14:00:00	203069	27.91	28.64	27.44	45.16	1.16	0.357	152.7	833	0	0	12.18
2025/4/15	15:00:00	203081	27.6	27.78	27.45	47.48	1.138	0.234	57.29	644.8	0	0	12.18
2025/4/15	16:00:00	203093	27.02	27.25	26.69	48.59	2.065	0.548	86.3	416	0	0	12.18
2025/4/15	17:00:00	203105	24.96	25.23	24.76	53.25	2.845	1.105	129.1	173.2	0	0	12.18
2025/4/15	18:00:00	203117	23.57	23.61	23.52	58.96	1.205	0.387	111.3	11.4	0	0	12.17
2025/4/15	19:00:00	203129	22.47	22.49	22.44	62.63	1.987	0.553	99.9	0	0	0	12.18
2025/4/15	20:00:00	203141	22.07	22.37	22.03	64.66	1.847	0.413	113	0	0	0	12.18
2025/4/15	21:00:00	203153	21.82	21.83	21.8	66.1	0.72	0.237	86.2	0	0	0	12.18
2025/4/15	22:00:00	203165	21.79	22.08	21.75	67.04	1.898	0.465	128.5	0	0	0	12.18
2025/4/15	23:00:00	203177	21.76	21.78	21.74	67.47	1.01	0.344	126.3	0	0	0	12.18
2025/4/16	00:00:00	203189	21.11	21.13	21.09	70.22	1.153	0.441	240.5	0	0	0	12.18
2025/4/16	01:00:00	203201	20.61	20.65	20.56	71.61	0.426	0.08	145.4	0	0	0	12.18
2025/4/16	02:00:00	203213	20.23	20.24	20.22	72.77	1.815	0.555	204.3	0	0	0	12.18
2025/4/16	03:00:00	203225	19.5	19.79	19.4	77	0.516	0.041	97.6	0	0	0	12.18
2025/4/16	04:00:00	203237	18.7	18.72	18.68	82.1	0.478	0.107	104.8	0	0	0	12.18
2025/4/16	05:00:00	203249	18.9	19.13	18.81	74.87	1.021	0.154	150	0	0	0	12.17
2025/4/16	06:00:00	203261	18.37	18.66	18.26	76.15	1.571	0.435	217.7	38.51	0	0	12.18
2025/4/16	07:00:00	203273	21.27	21.4	21.13	66.48	0.596	0.14	173.4	265.2	0	0	12.17
2025/4/16	08:00:00	203285	24.41	24.49	24.25	54.93	1.105	0.223	154.8	509	0	0	12.18
2025/4/16	09:00:00	203297	26.51	26.8	26.29	50.01	0.365	0.078	146.9	729.2	0	0	12.17
2025/4/16	10:00:00	203309	29.3	29.6	29.06	46.81	1.492	0.506	235.6	885	0	0	12.17
2025/4/16	11:00:00	203321	30.73	31	30.17	35.17	0.672	0.154	155.5	983	0	0	12.18
2025/4/16	12:00:00	203333	31.64	32.11	31.14	28.9	2.21	0.407	232.4	993	0	0	12.18
2025/4/16	13:00:00	203345	31.21	31.4	30.95	40.32	1.361	0.33	65.28	866	0	0	12.17
2025/4/16	14:00:00	203357	31.07	31.26	30.78	37.62	1.085	0.337	76.58	811	0	0	12.17
2025/4/16	15:00:00	203369	30.47	30.72	30.25	47.49	1.436	0.333	181.3	609.1	0	0	12.17
2025/4/16	16:00:00	203381	28.92	29.22	28.8	47.24	1.046	0.237	136.9	284.7	0	0	12.18
2025/4/16	17:00:00	203393	27.84	27.9	27.75	46.05	0.586	0.148	325.9	127.5	0	0	12.17
2025/4/16	18:00:00	203405	26.34	26.36	26.33	50.29	0.401	0.024	117.5	5.35	0	0	12.18
2025/4/16	19:00:00	203417	24.99	25.31	24.91	62.9	0.478	0.076	150.3	0	0	0	12.18
2025/4/16	20:00:00	203429	23.85	24.22	23.71	63.74	2.204	1.045	257.3	0	0	0	12.17
2025/4/16	21:00:00	203441	22.72	22.76	22.7	76.64	1.124	0.258	126.4	0	0	0	12.17
2025/4/16	22:00:00	203453	22.2	22.23	22.14	76.15	1.117	0.198	112.9	0	0	0	12.18
2025/4/16	23:00:00	203465	21.71	21.98	21.64	81.4	0.392	0.041	177.6	0	0	0	12.18
2025/4/17	00:00:00	203477	20.9	20.95	20.86	83.9	1.849	0.477	113.4	0	0	0	12.18
2025/4/17	01:00:00	203489	20.96	20.98	20.93	83	1.778	0.498	215.1	0	0	0	12.18
2025/4/17	02:00:00	203501	20.63	20.9	20.55	83.4	1.223	0.389	113.5	0	0	0	12.18
2025/4/17	03:00:00	203513	20.77	21.07	20.71	82.3	0.892	0.214	191.9	0	0	0	12.18
2025/4/17	04:00:00	203525	20.39	20.44	20.3	83.8	1.139	0.243	106.8	0	0	0	12.18
2025/4/17	05:00:00	203537	20.32	20.34	20.31	82.8	0.829	0.163	163.4	0	0	0	12.18
2025/4/17	06:00:00	203549	20.05	20.33	20	85.3	0.903	0.121	120.2	29.8	0	0	12.18
2025/4/17	07:00:00	203561	21.47	21.58	21.39	79.15	0.615	0.135	122.6	115.1	0	0	12.18
2025/4/17	08:00:00	203573	23.08	23.22	22.96	73.63	0	0	0	213.1	0	0	12.18
2025/4/17	09:00:00	203585	26.18	26.73	25.89	62.33	0.779	0.133	135.7	601.8	0	0	12.18
2025/4/17	10:00:00	203597	29.36	29.86	28.99	52.36	0.701	0.089	151.6	828	0	0	12.18
2025/4/17	11:00:00	203609	29.89	30.6	29.52	46.99	1.943	0.381	139.2	1025	0	0	12.18
2025/4/17	12:00:00	203621	30.94	31.65	30.61	43.09	1.909	0.461	174.3	1044	0	0	12.18
2025/4/17	13:00:00	203633	31.02	31.16	30.91	45.28	1.345	0.373	100.6	618.6	0	0	12.18
2025/4/17	14:00:00	203645	30.96	31.45	30.69	44.8	0.676	0.213	106.5	326.6	0	0	12.18
2025/4/17	15:00:00	203657	28.74	28.89	28.57	51.33	1.338	0.248	118.6	247.2	0	0	12.18
2025/4/17	16:00:00	203669	28.12	28.21	28	53.24	1.351	0.413	113.9	175.2	0	0	12.18
2025/4/17	17:00:00	203681	28.41	28.7	28.3	53.2	0.507	0.065	73.02	71.81	0	0	12.18
2025/4/17	18:00:00	203693	27.12	27.42	27.05	53.02	0.569	0.079	116.4	15.8	0	0	12.17
2025/4/17	19:00:00	203705	26.11	26.34	26.07	57.83	1.015	0.224	130.6	0	0	0	12.18
2025/4/17	20:00:00	203717	25.16	25.17	25.14	66.31	0.653	0.116	99.9	0	0	0	12.18
2025/4/17	21:00:00	203729	23.98	24.1	23.9	73.42	1.189	0.315	123.9	0	0	0	12.18
2025/4/17	22:00:00	203741	23.44	23.74	23.38	77.34	0.445	0.09	99.8	0	0	0	12.18
2025/4/17	23:00:00	203753	23.03	23.06	22.97	79.57	0.758	0.172	121.7	0	0	0	12.18
2025/4/18	00:00:00	203765	22.48	22.55	22.36	81.6	0.74	0.222	117.1	0	0	0	12.18
2025/4/18	01:00:00	203777	22.16	22.2	22.13	82.7	1.093	0.372	222.4	0	0	0	12.18
2025/4/18	02:00:00	203789	21.89	22.18	21.84	84.2	0.643	0.1	107	0	0	0	12.19
2025/4/18	03:00:00	203801	21.55	21.86	21.51	85.4	0.56	0.07	108.7	0	0	0	12.18
2025/4/18	04:00:00	203813	21.73	21.76	21.71	84.4	1.073	0.264	201.8	0	0	0	12.18
2025/4/18	05:00:00	203825	21.78	22.02	21.7	83.4	0.447	0.058	117	0	0	0	12.18
2025/4/18	06:00:00	203837	21.73	21.75	21.7	84	0.528	0.057	112.4	15.97	0	0	12.18
2025/4/18	07:00:00	203849	22.66	22.71	22.57	80.4	0	0	0	32.4	0	0	12.17
2025/4/18	08:00:00	203861	25.06	25.28	24.93	70.1	1.211	0.29	233.6	195.3	0	0	12.17
2025/4/18	09:00:00	203873	27.92	28.21	27.78	61.04	0.891	0.253	253.6	386.3	0	0	12.18
2025/4/18	10:00:00	203885	29.01	29.21	28.72	59.7	0.873	0.152	288.6	481.8	0	0	12.17
2025/4/18	11:00:00	203897	31.38	31.8	30.95	53.98	2.545	0.269	102.7	937	0	0	12.18
2025/4/18	12:00:00	203909	29.9	30.18	29.81	60.96	1.208	0.498	88.3	452.8	0	0	12.18
2025/4/18	13:00:00	203921	29.62	29.92	29.4	63.67	1.034	0.218	93	199.5	0	0	12.17
2025/4/18	14:00:00	203933	29	29.19	28.9	65.82	0.681	0.055	174.7	76.54	0	0	12.17
2025/4/18	15:00:00	203945	27.86	27.92	27.64	70.83	1.438	0.18	106.7	38.46	0	0	12.17
2025/4/18	16:00:00												

2025/4/20	00:00:00	204341	21.92	21.99	21.84	100	3.425	1.146	255	0.166	0.1	0	12.18
2025/4/20	01:00:00	204353	22.93	23.21	22.87	96.7	0.361	0.046	98.2	0.039	0	0.1	12.18
2025/4/20	02:00:00	204365	22.93	23.02	22.87	96.2	0.374	0.043	171.6	0.026	0	0.1	12.18
2025/4/20	03:00:00	204377	22.65	22.67	22.61	97.2	0.671	0.116	197.5	0	0	0.1	12.17
2025/4/20	04:00:00	204389	22.86	22.9	22.84	94.7	0.71	0.046	269	0.415	0	0.2	12.18
2025/4/20	05:00:00	204401	22.83	23.16	22.76	94.9	1.343	0.137	187.6	1.082	0	0.2	12.18
2025/4/20	06:00:00	204413	22.93	23.22	22.83	93.2	1.102	0.349	164.9	11.62	0	0.2	12.17
2025/4/20	07:00:00	204425	23.3	23.34	23.28	91	0.896	0.15	237.2	45.94	0	0.2	12.18
2025/4/20	08:00:00	204437	24.23	24.3	24.16	86.7	1.496	0.438	236.1	162.5	0	0.2	12.18
2025/4/20	09:00:00	204449	26.72	27.07	26.55	77.36	0.404	0.027	318.6	219.1	0	0.2	12.17
2025/4/20	10:00:00	204461	27.76	28.08	27.63	76.68	3.112	0.849	233.7	229.7	0	0.2	12.18
2025/4/20	11:00:00	204473	27.38	27.49	27.32	78.06	1.272	0.29	299.1	260.2	0	0.2	12.17
2025/4/20	12:00:00	204485	28.65	28.92	28.44	71.9	2.276	0.445	252.9	267.7	0	0.2	12.17
2025/4/20	13:00:00	204497	29.44	29.77	29.15	70.56	2.155	0.511	269.6	602.2	0	0.2	12.18
2025/4/20	14:00:00	204509	27.63	27.72	27.55	77.95	1.91	0.272	18.89	143.1	0	0.2	12.18
2025/4/20	15:00:00	204521	27.09	27.14	26.99	79.9	1.177	0.321	351.5	78.27	0	0.2	12.17
2025/4/20	16:00:00	204533	24.29	24.59	24.22	97.6	1.835	0.291	186.5	19.33	0.2	7.3	12.18
2025/4/20	17:00:00	204545	23.39	23.68	23.29	95.7	2.208	0.764	257.1	43.11	0.1	9.8	12.18
2025/4/20	18:00:00	204557	23.5	23.52	23.46	94.6	0.267	0.043	286.5	13.75	0	10.2	12.17
2025/4/20	19:00:00	204569	23.39	23.43	23.34	96.8	0.781	0.095	147.5	0.917	0	10.2	12.17
2025/4/20	20:00:00	204581	23.17	23.24	23.1	97.2	1.333	0.517	234.3	0.754	0	10.2	12.17
2025/4/20	21:00:00	204593	23.07	23.11	23.05	96.8	0.674	0.101	103	0	0	10.2	12.18
2025/4/20	22:00:00	204605	22.63	22.93	22.59	99.4	0.565	0.085	100.7	0	0	10.2	12.18
2025/4/20	23:00:00	204617	22.28	22.29	22.27	99.9	0.907	0.207	105.3	0	0	10.3	12.17
2025/4/21	00:00:00	204629	22.2	22.22	22.18	99.2	1.02	0.189	107.6	0	0	0	12.18
2025/4/21	01:00:00	204641	22.29	22.31	22.28	98.2	0.729	0.226	103.2	0	0	0	12.18
2025/4/21	02:00:00	204653	22.26	22.54	22.2	97.5	1.059	0.285	103.9	0	0	0	12.18
2025/4/21	03:00:00	204665	22.25	22.27	22.23	97.2	0.298	0.021	116.9	0	0	0	12.18
2025/4/21	04:00:00	204677	22.19	22.38	22.18	97.5	0.497	0.062	88.7	0	0	0	12.18
2025/4/21	05:00:00	204689	22.25	22.26	22.24	96.5	0.692	0.077	114	0	0	0	12.18
2025/4/21	06:00:00	204701	22.41	22.45	22.37	96.5	0.252	0.011	118.1	36.28	0	0	12.18
2025/4/21	07:00:00	204713	23.02	23.32	22.91	93.6	0.621	0.196	128.3	113.3	0	0	12.18
2025/4/21	08:00:00	204725	24.37	24.45	24.34	89.4	0.895	0.242	242.2	215.3	0	0	12.17
2025/4/21	09:00:00	204737	26.76	27.08	26.41	80.5	0.689	0.153	177.4	617.6	0	0	12.18
2025/4/21	10:00:00	204749	29.73	29.95	29.26	67.37	1.441	0.248	240.3	888	0	0	12.18
2025/4/21	11:00:00	204761	31.85	32.12	31.45	58.2	1.081	0.41	219.8	957	0	0	12.18
2025/4/21	12:00:00	204773	32.14	32.6	31.95	55.77	2.732	0.931	250.1	1007	0	0	12.18
2025/4/21	13:00:00	204785	32.88	33.11	32.61	53.92	1.579	0.651	244.3	740.8	0	0	12.18
2025/4/21	14:00:00	204797	29.71	30.05	29.59	68.6	1.864	0.427	195	189.8	0	0	12.18
2025/4/21	15:00:00	204809	28.74	28.97	28.69	72.25	1.257	0.325	80.1	150.7	0	0	12.18
2025/4/21	16:00:00	204821	27.89	27.95	27.86	75.29	0.555	0.121	140.7	18.57	0	0	12.18
2025/4/21	17:00:00	204833	26.74	26.78	26.71	80.3	1.431	0.119	173.2	16.89	0	0	12.18
2025/4/21	18:00:00	204845	26.61	26.92	26.54	81.9	0	0	0	3.681	0	0	12.18
2025/4/21	19:00:00	204857	26.27	26.32	26.21	85.4	1.118	0.37	256.1	0	0	0	12.17
2025/4/21	20:00:00	204869	26.23	26.24	26.21	86	0.409	0.033	233.8	0	0	0	12.17
2025/4/21	21:00:00	204881	25.81	25.83	25.79	89.7	0.438	0.055	203.4	0	0	0	12.18
2025/4/21	22:00:00	204893	25.64	25.66	25.62	89.3	0.519	0.038	250.6	0	0	0	12.18
2025/4/21	23:00:00	204905	25.18	25.49	25.11	92.2	0.861	0.167	131.6	0	0	0	12.18
2025/4/22	00:00:00	204917	24.49	24.53	24.45	94.4	0.65	0.088	238.3	0	0	0	12.18
2025/4/22	01:00:00	204929	24.16	24.17	24.11	95.6	0.216	0.009	11.51	0	0	0	12.18
2025/4/22	02:00:00	204941	23.6	23.62	23.58	97.7	1.278	0.161	197.4	0	0	0	12.18
2025/4/22	03:00:00	204953	23.27	23.28	23.26	98	0.533	0.091	111.1	0	0	0	12.18
2025/4/22	04:00:00	204965	22.95	23.01	22.89	98.1	1.197	0.824	247.5	0	0	0	12.18
2025/4/22	05:00:00	204977	22.6	22.63	22.59	98.2	1.141	0.326	237.8	0	0	0	12.17
2025/4/22	06:00:00	204989	22.92	23.17	22.86	95.4	1.592	0.374	203.6	52.92	0	0	12.18
2025/4/22	07:00:00	205001	25.4	25.5	25.34	85.1	0.81	0.145	231.9	226.5	0	0	12.18
2025/4/22	08:00:00	205013	27.41	27.82	26.97	73.9	0.241	0.008	272.8	567.6	0	0	12.18
2025/4/22	09:00:00	205025	30.43	30.77	30.04	57.05	1.167	0.136	234.3	791.5	0	0	12.17
2025/4/22	10:00:00	205037	31.55	31.99	31.3	54.05	0.965	0.295	227	840	0	0	12.18
2025/4/22	11:00:00	205049	33.38	33.59	33.05	48.66	2.729	0.204	206.2	924	0	0	12.18
2025/4/22	12:00:00	205061	33.82	33.97	33.68	46.48	2.753	0.96	271.3	1023	0	0	12.18
2025/4/22	13:00:00	205073	34.69	35.19	34.43	49.99	2.27	0.429	353.5	954	0	0	12.18
2025/4/22	14:00:00	205085	34.98	35.38	34.73	49.04	3.269	1.118	275.1	850	0	0	12.17
2025/4/22	15:00:00	205097	34.33	34.48	34.25	51.28	1.73	0.497	209.6	698.9	0	0	12.18
2025/4/22	16:00:00	205109	33.86	34.03	33.75	51.63	4.086	0.657	250.5	465	0	0	12.18
2025/4/22	17:00:00	205121	32.31	32.59	32.16	55.1	1.415	0.39	201.5	36.56	0	0	12.17
2025/4/22	18:00:00	205133	31.87	32.25	31.7	55.7	2.435	0.441	279.5	16.23	0	0	12.17
2025/4/22	19:00:00	205145	30.8	30.84	30.75	56.83	1.013	0.116	235	0	0	0	12.18
2025/4/22	20:00:00	205157	28.77	28.89	28.72	70.07	0.664	0.129	258	0	0	0	12.18
2025/4/22	21:00:00	205169	27.83	27.87	27.79	71.35	0.693	0.145	187.4	0	0	0	12.18
2025/4/22	22:00:00	205181	27.01	27.33	26.94	79.78	1.071	0.221	97	0	0	0	12.18
2025/4/22	23:00:00	205193	26.44	26.46	26.41	84.2	0.826	0.361	112.4	0	0	0	12.18
2025/4/23	00:00:00	205205	26.11	26.12	26.1	84.9	0.717	0.208	131.6	0	0	0	12.18
2025/4/23	01:00:00	205217	25.31	25.33	25.28	81.5	0.603	0.072	174.1	0	0	0	12.18
2025/4/23	02:00:00	205229	24.75	25.02	24.67	82.9	1.486	0.392	240.5	0	0	0	12.17
2025/4/23	03:00:00	205241	24.37	24.61	24.27	81.8	2.032	0.291	225.3	0	0	0	12.17
2025/4/23	04:00:00	205253	24.36	24.38	24.31	79.52	0.998	0.09	205.8	0	0	0	12.18
2025/4/23	05:00:00	205265	24.14	24.18	24.03	80.1	1.572	1.012	262.6	0	0	0	12.18
2025/4/23	06:00:00	205277	24.09	24.17	24.02	80.4	0.864	0.187	170.2	32.6	0	0	12.18
2025/4/23	07:00:00	205289	25.2	25.28	25.12	78.68	2.054	0.719	241.9	64.27	0	0	12.17
2025/4/23	08:00:00	205301	23	23.29	22.89	90.1	1.037	0.233	226.2	20.85	0	1.9	12.17
2025/4/23	09:00:00	205313	22.65	22.85	22.57	94	3.529	0.96	237.9	24.52	0.9	4.7	12.17
2025/4/23	10:00:00	205325	23.07	23.14	22.96	93.7	0.763	0.096	47.52	194.9	0	7.7	12.17
2025/4/23	11:00:00	205337	26.82	27.26	26.52	82.9	0.591	0.089	252	660.6	0	7.8	12.17
2025/4/23	12:00:00	205349	27.9	28.16	27.78	67.69	3.654	1.744	259.9	960	0	7.8	12.17
2025/4/23	13:00:00	205361	28.17	28.28	28.07	64.78	3.885	1.375	260.4	610	0	7.8	12.18
2025/4/23	14:00:00	205373	29.04	29.31	28.82	61.15	3.428	1.15	273.4	536.7	0	7.8	12.18
2025/4/23	15:00:00	205385	28.4										

2025/4/25	00:00:00	205781	21.7	21.73	21.66	95.2	0.28	0.009	89.8	0	0	0	12.18
2025/4/25	01:00:00	205793	21.7	21.99	21.66	97.1	0.4	0.024	250	0	0	0	12.18
2025/4/25	02:00:00	205805	21.78	21.82	21.76	96.5	0.554	0.042	145.3	0	0	0	12.18
2025/4/25	03:00:00	205817	21.79	22.1	21.73	97.3	0	0	0	0	0	0	12.17
2025/4/25	04:00:00	205829	21.89	22.17	21.82	98.3	0	0	0	0	0	0	12.18
2025/4/25	05:00:00	205841	21.88	21.92	21.85	98.7	1.096	0.182	258.6	0	0	0.1	12.18
2025/4/25	06:00:00	205853	21.83	22.12	21.77	100	0	0	0	6.455	0	0.3	12.17
2025/4/25	07:00:00	205865	22.14	22.16	22.12	100	1.544	0.346	256.5	4.552	0	0.3	12.17
2025/4/25	08:00:00	205877	21.98	22.33	21.8	99.5	1.668	0.439	117.8	25.46	0.2	0.9	12.18
2025/4/25	09:00:00	205889	20.79	20.85	20.65	97.5	2.475	0.608	165.9	65.88	0	2.7	12.17
2025/4/25	10:00:00	205901	20.05	20.11	19.95	96.6	1.125	0.291	127.9	142.4	0	3.8	12.18
2025/4/25	11:00:00	205913	20.47	20.76	20.38	94.5	1.857	0.629	125.7	227.3	0	3.9	12.17
2025/4/25	12:00:00	205925	20.19	20.47	20.09	92.6	1.368	0.388	117	80.6	0	3.9	12.17
2025/4/25	13:00:00	205937	19.8	19.92	19.72	93.8	1.873	0.408	92.5	234.9	0.1	4.1	12.17
2025/4/25	14:00:00	205949	19.92	20.12	19.81	95.5	0.582	0.072	129.6	59.64	0	4.4	12.18
2025/4/25	15:00:00	205961	19.64	19.72	19.58	97.3	1.491	0.376	113.6	61.86	0	4.9	12.17
2025/4/25	16:00:00	205973	19.33	19.4	19.25	97.2	1.004	0.268	129.5	17.83	0	5	12.18
2025/4/25	17:00:00	205985	19.03	19.3	18.97	96.8	2.142	0.582	124.4	4.554	0	5.2	12.18
2025/4/25	18:00:00	205997	19.07	19.1	19.03	95.8	1.835	0.425	124.7	0	0	5.3	12.18
2025/4/25	19:00:00	206009	18.64	18.92	18.56	97.4	1.632	0.388	135.3	0	0	5.4	12.18
2025/4/25	20:00:00	206021	18.52	18.6	18.45	97.3	3.813	0.715	134.2	0	0	5.5	12.18
2025/4/25	21:00:00	206033	18.97	19.24	18.9	92.7	1.282	0.43	123	0.547	0	5.5	12.18
2025/4/25	22:00:00	206045	19.03	19.04	19.01	91.2	1.015	0.306	112.6	0	0	5.5	12.18
2025/4/25	23:00:00	206057	19.02	19.05	18.99	89.9	1.981	0.431	118.1	0	0	5.5	12.18
2025/4/26	00:00:00	206069	19.15	19.46	19.11	89.3	2.003	0.567	127.7	0	0	0	12.18
2025/4/26	01:00:00	206081	19.16	19.43	19.11	89.1	1.153	0.215	113.9	0	0	0	12.18
2025/4/26	02:00:00	206093	18.72	18.77	18.69	90.7	1.949	0.73	130.3	0	0	0	12.18
2025/4/26	03:00:00	206105	18.97	19.24	18.93	89.6	1.24	0.457	124.4	0	0	0	12.18
2025/4/26	04:00:00	206117	18.37	18.55	18.34	93.3	2.389	0.458	111.3	0	0	0	12.18
2025/4/26	05:00:00	206129	18.25	18.56	18.2	95.4	2.047	0.54	105.3	0	0	0.1	12.18
2025/4/26	06:00:00	206141	18.74	19.03	18.67	93.5	0.831	0.245	124.7	17.61	0	0.1	12.18
2025/4/26	07:00:00	206153	18.74	18.77	18.73	93.2	1.43	0.549	109.1	48.15	0	0.1	12.18
2025/4/26	08:00:00	206165	19.48	19.57	19.39	92.1	1.978	0.71	79.07	164.9	0	0.2	12.17
2025/4/26	09:00:00	206177	19.51	19.55	19.47	93.8	1.252	0.374	104.5	176.3	0	0.3	12.18
2025/4/26	10:00:00	206189	19.86	20	19.81	93.6	1.965	0.443	122.3	181.2	0	0.3	12.18
2025/4/26	11:00:00	206201	19.62	19.9	19.54	95.6	1.112	0.422	122.2	138.7	0.1	0.6	12.18
2025/4/26	12:00:00	206213	20.61	20.69	20.56	93.4	1.422	0.387	124	185	0	0.7	12.18
2025/4/26	13:00:00	206225	20.22	20.5	20.15	92.5	1.613	0.317	90.4	84.8	0	0.7	12.18
2025/4/26	14:00:00	206237	20.13	20.38	20.03	96.3	1.643	0.483	103.8	125.7	0	1.1	12.17
2025/4/26	15:00:00	206249	19.87	19.92	19.8	96.2	1.157	0.369	84.9	33.23	0	1.1	12.17
2025/4/26	16:00:00	206261	19.62	19.95	19.54	98.7	0.944	0.221	136.2	22.66	0.1	1.6	12.18
2025/4/26	17:00:00	206273	19.48	19.5	19.46	100	0.916	0.314	122.2	52.07	0	2.5	12.18
2025/4/26	18:00:00	206285	19.56	19.84	19.52	98.3	1.969	0.531	96.4	1.865	0	2.5	12.18
2025/4/26	19:00:00	206297	19.23	19.28	19.19	98.7	1.313	0.371	115	0	0	2.6	12.18
2025/4/26	20:00:00	206309	19.32	19.61	19.24	96.9	0.94	0.211	136.3	0.647	0	2.6	12.18
2025/4/26	21:00:00	206321	19.16	19.21	19.11	96.1	1.742	0.454	111.1	0	0	2.6	12.18
2025/4/26	22:00:00	206333	19.24	19.26	19.22	96.1	0.546	0.049	125.8	0	0	2.6	12.17
2025/4/26	23:00:00	206345	19.42	19.71	19.39	95.6	1.295	0.467	113.8	0	0	2.6	12.18
2025/4/27	00:00:00	206357	19.54	19.85	19.49	94.9	1.22	0.164	110.9	0	0	0	12.18
2025/4/27	01:00:00	206369	19.76	20.04	19.72	95.8	0.742	0.123	154.8	0	0	0	12.18
2025/4/27	02:00:00	206381	19.54	19.55	19.53	96.8	0.795	0.27	245.4	0	0	0	12.18
2025/4/27	03:00:00	206393	19.33	19.62	19.24	98.3	1.324	0.376	228.1	0	0	0	12.18
2025/4/27	04:00:00	206405	19.47	19.48	19.46	97	0.743	0.275	234.3	0	0	0	12.18
2025/4/27	05:00:00	206417	19.44	19.7	19.4	97.5	0.529	0.026	180.3	0	0	0	12.18
2025/4/27	06:00:00	206429	19.65	19.66	19.62	97.7	0	0	0	57.29	0	0	12.19
2025/4/27	07:00:00	206441	20.89	21.18	20.78	93.2	0.411	0.062	227.1	141.2	0	0	12.18
2025/4/27	08:00:00	206453	23.39	23.81	23.13	85.3	0.426	0.121	132	497.2	0	0	12.19
2025/4/27	09:00:00	206465	26.76	27.25	26.4	68.55	0.476	0.067	148.9	708.3	0	0	12.18
2025/4/27	10:00:00	206477	28.27	28.56	27.96	64.19	0.858	0.228	187.1	877	0	0	12.18
2025/4/27	11:00:00	206489	28.69	29.31	28.16	63.44	1.409	0.342	254.4	968	0	0	12.18
2025/4/27	12:00:00	206501	31.09	31.24	30.96	56.07	1.604	0.311	237.2	1016	0	0	12.18
2025/4/27	13:00:00	206513	31.35	31.71	31.18	52.62	1.078	0.218	122.9	583.9	0	0	12.18
2025/4/27	14:00:00	206525	30.71	30.81	30.56	61.59	1.838	0.326	128.1	702	0	0	12.17
2025/4/27	15:00:00	206537	28.81	28.94	28.73	67.73	0.642	0.139	154.6	276.3	0	0	12.18
2025/4/27	16:00:00	206549	27.57	27.61	27.45	70.29	0.747	0.108	152.8	190.2	0	0	12.18
2025/4/27	17:00:00	206561	27.75	28.08	27.46	68.87	0.997	0.156	108.5	99.1	0	0	12.19
2025/4/27	18:00:00	206573	25.39	25.42	25.36	78.84	0.739	0.1	81.4	9.92	0	0	12.18
2025/4/27	19:00:00	206585	24.75	24.79	24.71	82.4	0.835	0.246	125.1	0	0	0	12.18
2025/4/27	20:00:00	206597	24.27	24.28	24.26	85	0.376	0.029	220.6	0	0	0	12.18
2025/4/27	21:00:00	206609	23.97	24.25	23.92	89	0.335	0.012	137.8	0	0	0	12.18
2025/4/27	22:00:00	206621	23.69	23.7	23.68	90.5	0	0	0	0	0	0	12.17
2025/4/27	23:00:00	206633	23.41	23.43	23.4	91.4	0.932	0.049	233	0	0	0	12.17
2025/4/28	00:00:00	206645	23.49	23.5	23.48	91.4	0	0	0	0	0	0	12.18
2025/4/28	01:00:00	206657	23.18	23.21	23.16	92.4	0.197	0.007	252.3	0	0	0	12.18
2025/4/28	02:00:00	206669	23.04	23.09	23.01	93.1	1.135	0.294	244.8	0	0	0	12.18
2025/4/28	03:00:00	206681	23	23.29	22.95	94.2	0.544	0.11	243.9	0	0	0	12.18
2025/4/28	04:00:00	206693	22.89	22.95	22.87	94.8	1.878	0.838	238.5	0	0	0	12.18
2025/4/28	05:00:00	206705	22.67	22.74	22.62	96.9	1.095	0.576	256.9	0	0	0.1	12.18
2025/4/28	06:00:00	206717	22.43	22.54	22.15	99.9	1.185	0.274	28.67	2.458	0.1	1	12.18
2025/4/28	07:00:00	206729	21.67	21.71	21.63	100	0.549	0.072	234.9	16.98	0.3	2.6	12.17
2025/4/28	08:00:00	206741	21.45	21.51	21.38	100	0.95	0.095	54.63	44.03	0.4	6.5	12.18
2025/4/28	09:00:00	206753	21.58	21.68	21.49	100	1.132	0.206	213.9	114.4	0.1	10.3	12.17
2025/4/28	10:00:00	206765	21.75	21.78	21.71	100	0.644	0.129	250.1	82.5	0.2	12.5	12.18
2025/4/28	11:00:00	206777	21.83	21.87	21.8	100	0.455	0.033	260.8	59.69	0.3	14.6	12.18
2025/4/28	12:00:00	206789	23.48	23.6	23.32	100	0.821	0.183	197.4	237.2	0	14.8	12.18
2025/4/28	13:00:00	206801	22.68	22.9	22.48	91.4	1.157	0.313	110.4	441.5	0	14.8	12.17
2025/4/28	14:00:00	206813	23.41	23.5	23.33	82.3	3.392	0.963	246.4	128.9	0	14.8	12.17
2025/4/28	15:00:00	206825	23.45	23.67	23.32	69.96	0.807	0.336	121.9</				

2025/4/30	00:00:00	207221	20.59	20.6	20.57	70.38	0.683	0.158	106.8	0	0	0	12.18
2025/4/30	01:00:00	207233	20.29	20.3	20.28	71.71	0.445	0.101	127.3	0	0	0	12.18
2025/4/30	02:00:00	207245	20.02	20.05	20	72.4	1.253	0.355	119.6	0	0	0	12.18
2025/4/30	03:00:00	207257	19.81	20.09	19.76	73.67	0.61	0.209	117.4	0	0	0	12.18
2025/4/30	04:00:00	207269	19.66	19.66	19.65	74.79	0.512	0.082	140.3	0	0	0	12.18
2025/4/30	05:00:00	207281	19.44	19.48	19.37	77.12	0.44	0.052	148.4	0	0	0	12.18
2025/4/30	06:00:00	207293	20.13	20.45	20.05	75.67	0.807	0.105	190.5	53.51	0	0	12.18
2025/4/30	07:00:00	207305	22.1	22.29	21.94	67.31	0.697	0.184	145.5	273	0	0	12.17
2025/4/30	08:00:00	207317	25.1	25.44	24.72	58.05	0.421	0.083	67.56	504.6	0	0	12.17
2025/4/30	09:00:00	207329	27.84	28.09	27.69	52.2	1.012	0.18	232.9	717.2	0	0	12.18
2025/4/30	10:00:00	207341	29.85	30.07	29.58	46.6	0.762	0.077	216.8	868	0	0	12.18
2025/4/30	11:00:00	207353	30.9	31.14	30.37	45.67	1.238	0.204	345.6	966	0	0	12.18
2025/4/30	12:00:00	207365	32.44	32.63	32.23	41	0.572	0.077	157.6	979	0	0	12.18
2025/4/30	13:00:00	207377	32.09	32.46	31.68	45.79	0.629	0.125	134.8	340.3	0	0	12.18
2025/4/30	14:00:00	207389	30.99	31.35	30.75	53.74	1.216	0.269	260.3	547.7	0	0	12.18
2025/4/30	15:00:00	207401	30.6	31.06	30.22	55.16	1.214	0.284	123.5	419.8	0	0	12.18
2025/4/30	16:00:00	207413	29.53	29.65	29.44	54.05	0.775	0.107	158.5	180.5	0	0	12.18
2025/4/30	17:00:00	207425	27.94	28.07	27.87	57.08	0.693	0.149	31.57	73.14	0	0	12.18
2025/4/30	18:00:00	207437	26.9	27.18	26.82	60.41	1.037	0.226	115.3	11.48	0	0	12.18
2025/4/30	19:00:00	207449	25.92	26.12	25.76	63.58	1.543	0.469	135.1	0	0	0	12.18
2025/4/30	20:00:00	207461	25.04	25.08	24.99	68.58	1.207	0.304	125	0	0	0	12.17
2025/4/30	21:00:00	207473	24.42	24.46	24.39	71.79	1.336	0.505	118	0	0	0	12.17
2025/4/30	22:00:00	207485	24.32	24.35	24.3	71.62	0.519	0.061	241.8	0	0	0	12.18
2025/4/30	23:00:00	207497	23.83	24.15	23.76	74.07	1.135	0.524	201.4	0	0	0	12.17