

TOA5		CR300Seri	CR300	33748	300.Std.1(b	building.C	16844	ABRI					
TIMESTAMP		RECORD	AirTC_ Avg	AirTC_ Max	AirTC_ Min	RH_ Avg	WS_ Max	WS_ Avg	WS_ Angle	SlrW_ Avg	Rain_To t	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 量	日累計 雨量	電池 電壓
TS		RN	DegC Avg	DegC Max	DegC Min	% Avg	m/s Max	m/s WVc	Deg WVc	W/m <sup>2</sup> Avg	mm Tot	mm Smp	Volts Min
2024/9/1	00:00:00	137814	28.37	28.7	28.31	79.45	1.623	0.421	220.1	0	0	0	12.18
2024/9/1	01:00:00	137826	27.74	27.82	27.65	81.9	1.914	1.073	256.5	0	0	0	12.18
2024/9/1	02:00:00	137838	27.45	27.71	27.41	84.2	2.178	0.56	188.3	0	0	0	12.18
2024/9/1	03:00:00	137850	27.05	27.08	27.03	83.4	1.422	0.374	224.2	0	0	0	12.18
2024/9/1	04:00:00	137862	26.95	27.01	26.87	85.2	1.392	0.637	254.4	0	0	0	12.18
2024/9/1	05:00:00	137874	26.91	26.91	26.9	84.7	1.386	0.718	228.6	0	0	0	12.18
2024/9/1	06:00:00	137886	26.9	27.06	26.87	83.8	1.8	0.549	212	29.56	0	0	12.18
2024/9/1	07:00:00	137898	29.18	29.56	28.99	75.81	1.878	0.269	226	232.8	0	0	12.18
2024/9/1	08:00:00	137910	30.86	31.04	30.7	70.85	1.771	0.784	259.9	473.5	0	0	12.18
2024/9/1	09:00:00	137922	33.39	33.7	33.07	63.98	1.297	0.348	174.4	680	0	0	12.18
2024/9/1	10:00:00	137934	34.89	35.18	34.58	57.84	1.313	0.29	108.1	838	0	0	12.18
2024/9/1	11:00:00	137946	37.07	37.42	36.77	54	0.961	0.266	108.3	935	0	0	12.18
2024/9/1	12:00:00	137958	36.87	37.26	36.58	55.57	1.406	0.43	150.7	946	0	0	12.18
2024/9/1	13:00:00	137970	37.29	37.5	36.81	49.92	2.251	0.52	127.8	916	0	0	12.18
2024/9/1	14:00:00	137982	37.66	37.98	37.48	46.86	1.534	0.505	88.4	804	0	0	12.18
2024/9/1	15:00:00	137994	36.95	37.2	36.75	54.58	1.247	0.495	89.1	619.9	0	0	12.18
2024/9/1	16:00:00	138006	36.19	36.32	36.05	57.54	1.091	0.462	78.61	407.6	0	0	12.18
2024/9/1	17:00:00	138018	34.73	34.78	34.68	62.16	0.846	0.198	92.2	170.4	0	0	12.18
2024/9/1	18:00:00	138030	33.55	33.84	33.43	66.34	0.475	0.052	100.7	5.55	0	0	12.18
2024/9/1	19:00:00	138042	32.11	32.16	31.97	67.74	1.733	0.25	108.5	0	0	0	12.19
2024/9/1	20:00:00	138054	31.07	31.1	31.05	71.27	0.914	0.224	239.1	0	0	0	12.18
2024/9/1	21:00:00	138066	30	30.06	29.95	73.97	1.426	0.514	122	0	0	0	12.18
2024/9/1	22:00:00	138078	29.38	29.42	29.32	76.26	0.892	0.094	130.8	0	0	0	12.18
2024/9/1	23:00:00	138090	28.91	28.93	28.88	77.39	0.993	0.244	113.3	0	0	0	12.18
2024/9/2	00:00:00	138102	28.57	28.86	28.49	79.83	0.663	0.154	101.6	0	0	0	12.18
2024/9/2	01:00:00	138114	28.16	28.46	28.1	80.6	2.151	0.699	219.9	0	0	0	12.18

2024/9/2	02:00:00	138126	27.89	28.02	27.69	79.14	2.492	1.093	244.8	0	0	0	12.18
2024/9/2	03:00:00	138138	27.74	28.02	27.66	80.5	0.872	0.212	177.9	0	0	0	12.18
2024/9/2	04:00:00	138150	27.21	27.24	27.18	85.9	0.855	0.226	107.2	0	0	0	12.19
2024/9/2	05:00:00	138162	26.77	26.86	26.7	86.5	1.512	0.612	112.2	0	0	0	12.18
2024/9/2	06:00:00	138174	26.85	26.87	26.8	86.5	1.332	0.315	110.9	27.43	0	0	12.18
2024/9/2	07:00:00	138186	29.56	29.72	29.42	75.71	0.81	0.178	153.4	244.8	0	0	12.18
2024/9/2	08:00:00	138198	31.58	31.83	31.19	68.05	0.794	0.142	160.5	485.9	0	0	12.18
2024/9/2	09:00:00	138210	34.9	35.35	34.56	57.26	0.583	0.08	239.8	696.5	0	0	12.18
2024/9/2	10:00:00	138222	36.18	36.3	36.09	51.54	0.888	0.34	161.1	848	0	0	12.18
2024/9/2	11:00:00	138234	36.48	37.07	36.24	47.5	2.223	0.592	111.2	931	0	0	12.18
2024/9/2	12:00:00	138246	38.02	38.2	37.82	42.33	1.077	0.275	94.3	970	0	0	12.18
2024/9/2	13:00:00	138258	38.28	38.82	37.86	41.94	1.768	0.243	120.3	922	0	0	12.18
2024/9/2	14:00:00	138270	38.24	38.51	37.99	44.51	1.558	0.3	78.25	812	0	0	12.17
2024/9/2	15:00:00	138282	37.29	37.59	37.04	43.87	1.497	0.561	96.1	644	0	0	12.18
2024/9/2	16:00:00	138294	35.86	36.03	35.69	47.41	1.618	0.594	136.8	428.2	0	0	12.18
2024/9/2	17:00:00	138306	33.47	33.57	33.35	53.34	1.968	0.768	125.7	192.7	0	0	12.18
2024/9/2	18:00:00	138318	31.69	31.95	31.57	60.4	2.541	1.011	117.9	5.587	0	0	12.18
2024/9/2	19:00:00	138330	30.57	31.03	30.48	63.07	2.536	0.779	126	0	0	0	12.18
2024/9/2	20:00:00	138342	30.09	30.16	30	66.39	1.713	0.535	117.1	0	0	0	12.18
2024/9/2	21:00:00	138354	29.79	29.81	29.77	66.77	1.842	0.432	96	0	0	0	12.18
2024/9/2	22:00:00	138366	29.46	29.47	29.43	66.89	0.852	0.209	128.4	0	0	0	12.18
2024/9/2	23:00:00	138378	29.43	29.77	29.33	67.54	1.847	0.599	113	0	0	0	12.18
2024/9/3	00:00:00	138390	29.45	29.75	29.41	66.29	2.025	0.657	131.7	0	0	0	12.18
2024/9/3	01:00:00	138402	29.14	29.16	29.12	67.61	2.073	0.525	131.5	0	0	0	12.18
2024/9/3	02:00:00	138414	28.98	29.28	28.91	69.02	2.68	0.509	141.9	0	0	0	12.18
2024/9/3	03:00:00	138426	28.63	28.65	28.61	70.56	0.981	0.175	127.8	0	0	0	12.18
2024/9/3	04:00:00	138438	28	28.25	27.89	74.84	1.595	0.395	120	0	0	0	12.18
2024/9/3	05:00:00	138450	27.83	28.14	27.76	77.28	0.634	0.035	157.2	0	0	0	12.18
2024/9/3	06:00:00	138462	27.32	27.62	27.26	71.97	1.412	0.503	221.9	40.51	0	0	12.18
2024/9/3	07:00:00	138474	29.59	30.01	29.29	68.37	1.045	0.191	199.5	258.1	0	0	12.18
2024/9/3	08:00:00	138486	32.25	32.41	32.14	62.53	1.129	0.279	110.5	498.1	0	0	12.18
2024/9/3	09:00:00	138498	32.87	33.24	32.56	61.45	2.377	0.545	84.4	620.8	0	0	12.18
2024/9/3	10:00:00	138510	33.89	34.26	33.57	56.25	1.804	0.49	116.5	949	0	0	12.18
2024/9/3	11:00:00	138522	34.62	35	34.29	54.34	3.129	0.804	117.5	1074	0	0	12.18
2024/9/3	12:00:00	138534	33.79	34.24	33.43	57.65	2.577	0.999	108.7	1034	0	0	12.18

2024/9/3	13:00:00	138546	32.7	32.97	32.4	61.53	3.03	1.032	102.3	930	0	0	12.18
2024/9/3	14:00:00	138558	31.79	32.01	31.57	61.91	2.765	0.873	134.4	593.1	0	0	12.18
2024/9/3	15:00:00	138570	31.71	31.96	31.62	59.52	4.162	1.066	127.5	375.1	0	0	12.18
2024/9/3	16:00:00	138582	32.84	33.15	32.62	53.59	2.237	0.878	132.4	435.7	0	0	12.18
2024/9/3	17:00:00	138594	31.5	31.59	31.41	60.7	2.182	0.951	129.8	198.3	0	0	12.17
2024/9/3	18:00:00	138606	30.9	30.97	30.86	65.89	1.516	0.598	118	12.02	0	0	12.18
2024/9/3	19:00:00	138618	30.08	30.12	30.02	72.23	3.52	0.919	98.5	0	0	0	12.18
2024/9/3	20:00:00	138630	30.06	30.3	29.98	70.42	4.539	1.575	135.7	0	0	0	12.18
2024/9/3	21:00:00	138642	29.96	29.98	29.93	72.15	1.935	0.888	124.7	0	0	0	12.18
2024/9/3	22:00:00	138654	30.07	30.1	30.02	70.99	2.878	0.814	117.2	0	0	0	12.18
2024/9/3	23:00:00	138666	29.84	29.87	29.82	71.61	2.768	1.208	103.9	0	0	0	12.18
2024/9/4	00:00:00	138678	29.85	30.02	29.8	70.99	2.838	0.958	128.5	0	0	0	12.18
2024/9/4	01:00:00	138690	29.58	29.59	29.56	72.34	2.122	0.755	104	0	0	0	12.17
2024/9/4	02:00:00	138702	29.61	29.93	29.56	72.46	2.034	0.269	115.8	0	0	0	12.18
2024/9/4	03:00:00	138714	29.19	29.49	29.14	73.73	1.586	0.626	121.2	0	0	0	12.18
2024/9/4	04:00:00	138726	29.18	29.2	29.17	72.44	1.458	0.425	121	0	0	0	12.18
2024/9/4	05:00:00	138738	29.08	29.09	29.07	72.38	2.236	0.68	138.3	0	0	0	12.18
2024/9/4	06:00:00	138750	28.87	28.89	28.86	73.45	1.488	0.37	117	19.4	0	0	12.18
2024/9/4	07:00:00	138762	30.55	30.84	30.37	69.21	0.92	0.402	116.5	255.9	0	0	12.18
2024/9/4	08:00:00	138774	32.22	32.42	32.05	61.72	2.531	0.532	111.2	512.1	0	0	12.18
2024/9/4	09:00:00	138786	33.06	33.51	32.63	58.96	3.86	0.914	101.1	713.1	0	0	12.17
2024/9/4	10:00:00	138798	33.88	34.56	33.6	55.51	3.491	1.324	109.2	868	0	0	12.18
2024/9/4	11:00:00	138810	34.49	34.68	34.28	53.25	3.231	1.371	128.3	960	0	0	12.18
2024/9/4	12:00:00	138822	34.1	34.26	33.9	54.91	4.779	1.382	149.4	983	0	0	12.18
2024/9/4	13:00:00	138834	34.67	34.94	34.43	55.23	3.146	1.138	123.6	947	0	0	12.18
2024/9/4	14:00:00	138846	34.02	34.32	33.84	55.91	5.242	1.646	129.4	833	0	0	12.18
2024/9/4	15:00:00	138858	33.88	34.02	33.72	55.82	4.428	1.079	137.6	659.2	0	0	12.18
2024/9/4	16:00:00	138870	33.43	33.66	33.33	57.72	2.483	1.108	136.1	436.2	0	0	12.18
2024/9/4	17:00:00	138882	32.05	32.33	31.95	63.22	2.286	0.755	114.3	190.9	0	0	12.18
2024/9/4	18:00:00	138894	31.09	31.18	31	64.85	3.869	1.04	132.5	6.031	0	0	12.18
2024/9/4	19:00:00	138906	30.49	30.59	30.43	67.36	2.867	1.17	123	0	0	0	12.18
2024/9/4	20:00:00	138918	30.39	30.42	30.35	68.06	4.071	1.355	131.8	0	0	0	12.18
2024/9/4	21:00:00	138930	30.34	30.66	30.27	68.96	2.293	0.93	125.5	0	0	0	12.18
2024/9/4	22:00:00	138942	30.2	30.22	30.19	70.46	1.767	0.639	121	0	0	0	12.18
2024/9/4	23:00:00	138954	30.27	30.29	30.25	69.38	2.689	0.74	115.9	0	0	0	12.18

2024/9/5	00:00:00	138966	30.13	30.2	30.06	70.14	1.763	0.663	133.6	0	0	0	12.18
2024/9/5	01:00:00	138978	30.25	30.27	30.21	70.18	2.229	0.854	130.6	0	0	0	12.18
2024/9/5	02:00:00	138990	29.89	29.93	29.86	69.85	2.224	0.91	127.7	0	0	0	12.18
2024/9/5	03:00:00	139002	29.89	30.18	29.83	70.94	4.192	0.938	124.5	0	0	0	12.18
2024/9/5	04:00:00	139014	29.64	29.93	29.59	73.2	3.088	0.822	112.4	0	0	0	12.18
2024/9/5	05:00:00	139026	29.39	29.42	29.33	72.94	1.997	0.827	122.1	0	0	0	12.18
2024/9/5	06:00:00	139038	29.55	29.58	29.53	71.69	1.669	0.447	125.4	22.65	0	0	12.18
2024/9/5	07:00:00	139050	31.17	31.28	30.93	65.84	1.959	0.662	114.8	265.1	0	0	12.18
2024/9/5	08:00:00	139062	32.07	32.32	31.93	62.83	3.087	1.233	125.9	507.8	0	0	12.18
2024/9/5	09:00:00	139074	33.53	33.7	33.38	58.29	2.06	0.99	115.5	711.6	0	0	12.18
2024/9/5	10:00:00	139086	34.59	34.98	34.26	55.21	2.731	0.901	112.1	870	0	0	12.18
2024/9/5	11:00:00	139098	34.67	35.12	34.48	55.31	2.551	0.889	133.7	975	0	0	12.17
2024/9/5	12:00:00	139110	34.67	34.98	34.39	54.91	3.346	1.324	136.3	994	0	0	12.18
2024/9/5	13:00:00	139122	35.18	35.64	34.48	55.35	1.66	0.72	121.8	980	0	0	12.18
2024/9/5	14:00:00	139134	34.9	35.18	34.62	56.58	2.725	0.903	119.1	877	0	0	12.18
2024/9/5	15:00:00	139146	34.11	34.34	33.83	58.52	2.228	1.042	109.5	482.6	0	0	12.18
2024/9/5	16:00:00	139158	33.4	33.47	33.33	61.71	2.582	0.788	121	422.8	0	0	12.18
2024/9/5	17:00:00	139170	32.16	32.27	32.06	64.58	1.663	0.81	113.7	191.8	0	0	12.18
2024/9/5	18:00:00	139182	31.16	31.35	30.98	67.82	3.114	0.998	112	3.246	0	0	12.18
2024/9/5	19:00:00	139194	30.8	31.12	30.73	67.69	1.802	0.903	99.5	0	0	0	12.18
2024/9/5	20:00:00	139206	30.8	31.11	30.75	65.63	2.079	0.732	135.2	0	0	0	12.18
2024/9/5	21:00:00	139218	30.49	30.54	30.45	66.4	3.439	1.066	135.3	0	0	0	12.18
2024/9/5	22:00:00	139230	30.4	30.69	30.36	68.32	1.341	0.507	115.3	0	0	0	12.18
2024/9/5	23:00:00	139242	30.25	30.28	30.23	70.04	1.469	0.343	116	0	0	0	12.18
2024/9/6	00:00:00	139254	30.13	30.14	30.1	70.26	1.889	0.551	95.1	0	0	0	12.18
2024/9/6	01:00:00	139266	30.07	30.36	29.99	70.37	2.695	0.679	121.3	0	0	0	12.18
2024/9/6	02:00:00	139278	29.92	30.19	29.87	71.21	2.507	1.099	103.8	0	0	0	12.18
2024/9/6	03:00:00	139290	29.82	29.83	29.81	70.96	2.69	0.766	127.1	0	0	0	12.18
2024/9/6	04:00:00	139302	29.73	29.75	29.72	70.57	2.893	0.669	118.8	0	0	0	12.17
2024/9/6	05:00:00	139314	29.6	29.91	29.55	70.99	0.977	0.313	119	0	0	0	12.18
2024/9/6	06:00:00	139326	29.73	30.01	29.67	70.15	1.857	0.796	118.4	19.33	0	0	12.18
2024/9/6	07:00:00	139338	31.52	31.75	31.36	65.42	1.153	0.44	117	257.9	0	0	12.18
2024/9/6	08:00:00	139350	32.96	33.31	32.74	61.22	1.705	0.811	125.1	498.8	0	0	12.18
2024/9/6	09:00:00	139362	34.17	34.42	33.99	57.83	1.678	0.618	84.4	710.3	0	0	12.18
2024/9/6	10:00:00	139374	35.04	35.45	34.85	55.13	2.095	0.714	134.7	759.1	0	0	12.18

2024/9/6	11:00:00	139386	34.88	35.26	34.59	54.65	3.692	1.182	120.4	958	0	0	12.18
2024/9/6	12:00:00	139398	35.1	35.3	34.97	53.43	3.542	1.148	111	977	0	0	12.18
2024/9/6	13:00:00	139410	35.37	35.58	35.24	53.46	2.429	0.85	121.5	927	0	0	12.18
2024/9/6	14:00:00	139422	35.25	35.55	35.07	54.13	3.474	0.894	138.7	813	0	0	12.18
2024/9/6	15:00:00	139434	34.25	34.5	34.04	56.4	2.822	0.824	131.6	647.5	0	0	12.18
2024/9/6	16:00:00	139446	33.76	33.98	33.58	57.35	2.64	0.762	114.5	425.8	0	0	12.18
2024/9/6	17:00:00	139458	32.82	33.02	32.71	60.95	2.737	0.806	117	206.5	0	0	12.18
2024/9/6	18:00:00	139470	31.94	32.26	31.89	63.96	1.955	0.474	82.4	3.092	0	0	12.17
2024/9/6	19:00:00	139482	31.29	31.3	31.26	66.58	1.631	0.381	129.3	0	0	0	12.18
2024/9/6	20:00:00	139494	31.14	31.15	31.12	67.77	1.179	0.23	129.8	0	0	0	12.18
2024/9/6	21:00:00	139506	30.85	30.89	30.81	68.72	1.753	0.6	114.9	0	0	0	12.18
2024/9/6	22:00:00	139518	30.54	30.8	30.48	69.98	1.35	0.593	135.5	0	0	0	12.18
2024/9/6	23:00:00	139530	29.49	29.55	29.46	74.33	1.972	1.08	253.6	0	0	0	12.18
2024/9/7	00:00:00	139542	29.66	29.74	29.63	73.18	1.71	0.767	239	0	0	0	12.18
2024/9/7	01:00:00	139554	29.35	29.67	29.27	76.08	0.905	0.259	121.2	0	0	0	12.19
2024/9/7	02:00:00	139566	28.59	28.88	28.48	78.41	1.519	0.596	209.9	0	0	0	12.18
2024/9/7	03:00:00	139578	28.56	28.83	28.49	77.54	0.089	0.003	253.5	0	0	0	12.18
2024/9/7	04:00:00	139590	28.16	28.19	28.12	81.3	0.645	0.212	158.6	0	0	0	12.18
2024/9/7	05:00:00	139602	27.86	27.95	27.77	82.7	2.266	0.679	232.4	0	0	0	12.18
2024/9/7	06:00:00	139614	27.95	28.22	27.86	81.3	1.909	0.781	220.2	33.32	0	0	12.18
2024/9/7	07:00:00	139626	29.08	29.34	28.99	78.23	0.941	0.133	191.1	142.1	0	0	12.18
2024/9/7	08:00:00	139638	30.18	30.46	29.91	73.93	1.89	0.729	243.3	95.3	0	0	12.17
2024/9/7	09:00:00	139650	32.01	32.4	31.35	70.37	1.027	0.177	295.2	742.2	0	0	12.18
2024/9/7	10:00:00	139662	34.53	35.48	33.94	56.29	1.6	0.3	243.3	965	0	0	12.18
2024/9/7	11:00:00	139674	34.79	35.12	34.54	54.45	1.806	0.368	71.81	832	0	0	12.18
2024/9/7	12:00:00	139686	27.41	27.75	27.27	81.5	3.41	1.446	124.3	14.1	0	0	12.18
2024/9/7	13:00:00	139698	25.88	25.98	25.77	89.3	1.718	0.663	231.3	104.3	0	2.1	12.18
2024/9/7	14:00:00	139710	27.78	28.33	27.55	82.2	0.773	0.165	179.4	337.6	0	2.1	12.18
2024/9/7	15:00:00	139722	31.06	31.5	30.68	71.51	1.862	0.347	228.6	630	0	2.1	12.18
2024/9/7	16:00:00	139734	31.27	31.63	31.19	68.08	0.87	0.152	40.68	155.2	0	2.1	12.18
2024/9/7	17:00:00	139746	30.85	30.98	30.77	69.79	1.258	0.362	117.1	65.38	0	2.1	12.18
2024/9/7	18:00:00	139758	29.82	29.85	29.79	75.17	0.575	0.109	120.6	3.768	0	2.1	12.17
2024/9/7	19:00:00	139770	25.93	26.13	25.72	98	3.237	1.192	275.8	0.005	4.4	25.6	12.18
2024/9/7	20:00:00	139782	24.2	24.27	24.08	100	2.11	0.377	255.4	0.005	0.9	46.4	12.18
2024/9/7	21:00:00	139794	25.78	25.86	25.68	100	1.556	0.27	217.1	2.516	0	47.1	12.18

2024/9/7	22:00:00	139806	26.14	26.2	26.08	100	0.881	0.307	233.1	0.914	0	47.1	12.18
2024/9/7	23:00:00	139818	26.39	26.68	26.29	100	0	0	0	1.807	0	47.1	12.18
2024/9/8	00:00:00	139830	26.69	27	26.58	98	0.638	0.167	123.2	1.481	0	0	12.18
2024/9/8	01:00:00	139842	26.51	26.56	26.45	97.4	1.475	0.915	262.9	0.829	0	0	12.18
2024/9/8	02:00:00	139854	26.44	26.74	26.37	95.1	1.384	0.413	266.8	0	0	0	12.18
2024/9/8	03:00:00	139866	25.91	25.95	25.89	98.9	1.765	0.727	235.3	0	0	0	12.18
2024/9/8	04:00:00	139878	25.81	25.82	25.79	97.4	2.083	0.826	221.2	0	0	0	12.18
2024/9/8	05:00:00	139890	25.97	25.99	25.96	97.4	1.091	0.18	131.2	0	0	0	12.18
2024/9/8	06:00:00	139902	26.11	26.15	26.1	96	0.462	0.079	53.81	32.87	0	0	12.18
2024/9/8	07:00:00	139914	28.9	29.06	28.82	81.6	1.061	0.217	196.2	265.4	0	0	12.18
2024/9/8	08:00:00	139926	31.09	31.5	30.84	73.81	1.178	0.255	269.4	501.6	0	0	12.17
2024/9/8	09:00:00	139938	33.34	33.58	33.08	63.34	0.495	0.107	177.1	707.4	0	0	12.18
2024/9/8	10:00:00	139950	33.02	33.24	32.86	62.13	1.408	0.391	107.4	872	0	0	12.18
2024/9/8	11:00:00	139962	34.1	34.35	33.76	58.68	1.209	0.401	88.8	254.4	0	0	12.18
2024/9/8	12:00:00	139974	32.18	32.52	32.01	68.4	0.68	0.136	117.9	296.8	0	0	12.18
2024/9/8	13:00:00	139986	32.4	32.5	32.29	63.28	1.759	0.426	96.1	194.3	0	0	12.18
2024/9/8	14:00:00	139998	32.41	32.46	32.34	64.18	0.584	0.111	185.5	157.2	0	0	12.18
2024/9/8	15:00:00	140010	30.79	31.02	30.69	69.03	1.314	0.382	99.5	108.6	0	0	12.18
2024/9/8	16:00:00	140022	31.6	31.9	31.52	65.54	1.42	0.464	108.4	180.7	0	0	12.18
2024/9/8	17:00:00	140034	30.59	30.65	30.53	71.58	1.14	0.322	129.1	208.8	0	0	12.18
2024/9/8	18:00:00	140046	29.69	29.87	29.55	76.43	1.528	0.329	137.3	1.446	0	0	12.18
2024/9/8	19:00:00	140058	28.72	29.03	28.66	76.56	1.266	0.546	122.4	0	0	0	12.18
2024/9/8	20:00:00	140070	28.17	28.2	28.13	79.81	1.25	0.315	131.2	0	0	0	12.18
2024/9/8	21:00:00	140082	28.1	28.12	28.07	78.28	1.3	0.238	102.4	0	0	0	12.18
2024/9/8	22:00:00	140094	27.88	28.16	27.82	79.56	1.521	0.392	133.3	0	0	0	12.18
2024/9/8	23:00:00	140106	27.71	27.74	27.66	81.6	2.242	0.34	120	0	0	0	12.18
2024/9/9	00:00:00	140118	27.43	27.45	27.41	82.4	1.009	0.234	112.8	0	0	0	12.18
2024/9/9	01:00:00	140130	27.11	27.14	27.08	84	0.906	0.19	90.2	0	0	0	12.18
2024/9/9	02:00:00	140142	27.32	27.34	27.3	81.1	1.036	0.212	125.1	0	0	0	12.18
2024/9/9	03:00:00	140154	27.32	27.63	27.28	81	1.485	0.332	142.9	0	0	0	12.18
2024/9/9	04:00:00	140166	27.1	27.11	27.09	82.1	0.843	0.34	118.6	0	0	0	12.18
2024/9/9	05:00:00	140178	26.95	26.98	26.92	83.1	0.783	0.148	123.7	0	0	0	12.18
2024/9/9	06:00:00	140190	26.78	26.84	26.7	83.4	1.106	0.291	121.1	22.22	0	0	12.19
2024/9/9	07:00:00	140202	29.32	29.39	29.14	74.31	1.614	0.526	138	257.1	0	0	12.18
2024/9/9	08:00:00	140214	31.7	31.89	31.49	68.29	1.314	0.196	124.2	435.5	0	0	12.18

2024/9/9	09:00:00	140226	32.25	32.44	32.09	62.43	2.1	0.622	124.2	704.2	0	0	12.19
2024/9/9	10:00:00	140238	33.59	33.91	33.28	60.91	1.57	0.315	131	904	0	0	12.18
2024/9/9	11:00:00	140250	33.83	34.24	33.59	58.21	1.604	0.595	108	977	0	0	12.18
2024/9/9	12:00:00	140262	33.93	34.31	33.58	55.87	1.6	0.638	134.7	964	0	0	12.17
2024/9/9	13:00:00	140274	34.76	34.86	34.56	51.12	1.504	0.416	80.1	914	0	0	12.18
2024/9/9	14:00:00	140286	35.12	35.45	34.92	49.52	1.297	0.407	106	810	0	0	12.18
2024/9/9	15:00:00	140298	33.66	34.11	33.39	56.07	1.456	0.519	92.2	627.1	0	0	12.18
2024/9/9	16:00:00	140310	32.96	33.28	32.67	56.17	1.624	0.41	99.7	390.8	0	0	12.18
2024/9/9	17:00:00	140322	31.95	32.04	31.8	61.23	0.578	0.102	96	158.1	0	0	12.18
2024/9/9	18:00:00	140334	30.62	30.68	30.59	66.93	0.844	0.166	85	2.991	0	0	12.18
2024/9/9	19:00:00	140346	29.73	29.77	29.7	72.48	0.912	0.302	123.7	0	0	0	12.18
2024/9/9	20:00:00	140358	29.4	29.72	29.36	73.86	0.709	0.197	102.8	0	0	0	12.17
2024/9/9	21:00:00	140370	28.98	29.34	28.92	75.18	0.928	0.097	86	0	0	0	12.18
2024/9/9	22:00:00	140382	28.66	28.68	28.62	76.04	0.658	0.24	202.4	0	0	0	12.18
2024/9/9	23:00:00	140394	27.74	27.78	27.67	81.2	1.229	0.332	116.9	0	0	0	12.18
2024/9/10	00:00:00	140406	27.22	27.28	27.14	78.27	1.095	0.157	190.9	0	0	0	12.18
2024/9/10	01:00:00	140418	26.74	26.76	26.73	78.35	1.296	0.381	209.9	0	0	0	12.17
2024/9/10	02:00:00	140430	26.43	26.75	26.37	76.96	1.992	0.827	217	0	0	0	12.18
2024/9/10	03:00:00	140442	26.02	26.04	25.97	74.4	2.832	1.347	266.2	0	0	0	12.18
2024/9/10	04:00:00	140454	25.69	25.71	25.67	76.44	2.405	1.012	249.3	0	0	0	12.17
2024/9/10	05:00:00	140466	25.49	25.57	25.46	76.51	2.542	1.034	252.9	0	0	0	12.17
2024/9/10	06:00:00	140478	25.73	26.04	25.67	77.15	1.593	0.405	232.5	16.11	0	0	12.18
2024/9/10	07:00:00	140490	27.05	27.44	26.83	74.46	0.887	0.131	229	165.5	0	0	12.18
2024/9/10	08:00:00	140502	26.9	27.04	26.84	77.9	3.124	0.784	252.4	181	0	0	12.18
2024/9/10	09:00:00	140514	29.74	29.98	29.57	69.52	2.909	0.938	236.7	604.3	0	0	12.18
2024/9/10	10:00:00	140526	31.22	31.74	30.85	69.25	3.91	1.095	267.4	879	0	0	12.18
2024/9/10	11:00:00	140538	31.74	32.29	31.43	69.86	3.699	0.817	263.7	975	0	0	12.18
2024/9/10	12:00:00	140550	32.58	32.89	32.32	66.34	3.843	1.359	271.2	1003	0	0	12.18
2024/9/10	13:00:00	140562	35.18	35.43	34.92	58.19	0.823	0.167	90.6	915	0	0	12.18
2024/9/10	14:00:00	140574	33.87	34.45	33.4	61.91	3.397	0.613	84.1	575.4	0	0	12.18
2024/9/10	15:00:00	140586	33.43	33.65	33.18	63.95	2.941	0.547	160.1	587.6	0	0	12.18
2024/9/10	16:00:00	140598	32.57	32.7	32.48	66.88	1.405	0.297	103.7	364.2	0	0	12.18
2024/9/10	17:00:00	140610	31.23	31.58	31.13	69.59	1.46	0.451	214.6	138.3	0	0	12.17
2024/9/10	18:00:00	140622	29.87	29.89	29.84	74.13	1.6	0.372	241.5	1.42	0	0	12.18
2024/9/10	19:00:00	140634	29.33	29.5	29.2	75.99	2.529	1.038	247.2	0	0	0	12.18

2024/9/10	20:00:00	140646	28.98	29.04	28.93	78.5	3.251	1.413	240.4	0	0	0	12.18
2024/9/10	21:00:00	140658	28.33	28.62	28.26	81.6	1.707	0.509	242.9	0	0	0	12.18
2024/9/10	22:00:00	140670	28.13	28.4	28.07	80.2	2.071	0.438	214.6	0	0	0	12.18
2024/9/10	23:00:00	140682	27.94	28.11	27.89	77.58	2.183	0.875	243.2	0	0	0	12.18
2024/9/11	00:00:00	140694	27.74	27.75	27.73	79.26	0.392	0.057	100.2	0	0	0	12.18
2024/9/11	01:00:00	140706	27.68	28.01	27.61	78.45	0.53	0.055	142.8	0	0	0	12.18
2024/9/11	02:00:00	140718	27.36	27.4	27.28	79.48	0.939	0.236	112.9	0	0	0	12.18
2024/9/11	03:00:00	140730	26.67	26.7	26.64	81.6	1.115	0.368	119.8	0	0	0	12.18
2024/9/11	04:00:00	140742	26.52	26.82	26.45	82.2	0.489	0.083	102.6	0	0	0	12.18
2024/9/11	05:00:00	140754	26	26.3	25.96	83.9	1.275	0.293	123.7	0	0	0	12.18
2024/9/11	06:00:00	140766	26.46	26.74	26.39	80.2	0.616	0.069	217.4	23.54	0	0	12.18
2024/9/11	07:00:00	140778	28.45	28.75	28.02	74.12	0.893	0.146	249.5	223	0	0	12.18
2024/9/11	08:00:00	140790	30.21	30.36	30.09	64.2	0.99	0.238	187.4	465.2	0	0	12.18
2024/9/11	09:00:00	140802	33.48	33.82	33.33	57.54	0.736	0.248	203.4	668.1	0	0	12.18
2024/9/11	10:00:00	140814	34.92	35.12	34.67	51.15	0.998	0.27	132.5	828	0	0	12.18
2024/9/11	11:00:00	140826	36.16	36.36	35.99	48.25	1.75	0.363	234.6	912	0	0	12.18
2024/9/11	12:00:00	140838	36.55	37.17	36.01	44.89	0.957	0.261	124.4	747.3	0	0	12.18
2024/9/11	13:00:00	140850	37.41	37.81	37.18	44.75	0.976	0.123	111.7	931	0	0	12.18
2024/9/11	14:00:00	140862	30.01	30.16	29.94	75.84	1.394	0.299	255.6	234.1	0	0.4	12.18
2024/9/11	15:00:00	140874	32.2	32.29	32.1	67.72	1.036	0.26	186.7	155.5	0	0.4	12.18
2024/9/11	16:00:00	140886	31.38	31.49	31.28	71.46	1.009	0.242	102.8	53.3	0	0.4	12.18
2024/9/11	17:00:00	140898	29.74	30.08	29.61	75.94	1.3	0.586	257	48.01	0	0.4	12.18
2024/9/11	18:00:00	140910	29.6	29.62	29.57	77.29	1.032	0.378	221.4	4.531	0	0.4	12.18
2024/9/11	19:00:00	140922	29.9	29.94	29.86	78.24	0.403	0.062	259.7	0	0	0.4	12.18
2024/9/11	20:00:00	140934	29.49	29.51	29.48	75.17	0.935	0.251	125.7	0	0	0.4	12.18
2024/9/11	21:00:00	140946	29.05	29.1	29	75.76	0.672	0.072	252.2	0	0	0.4	12.18
2024/9/11	22:00:00	140958	29.42	29.71	29.38	74.15	0.676	0.065	248.9	0	0	0.4	12.18
2024/9/11	23:00:00	140970	28.4	28.72	28.29	77.08	2.149	1.314	237.1	0	0	0.4	12.18
2024/9/12	00:00:00	140982	27.42	27.6	27.21	79.93	2.612	1.562	251.2	0	0	0	12.18
2024/9/12	01:00:00	140994	26.81	26.83	26.79	82.8	2.207	0.919	233.7	0	0	0	12.18
2024/9/12	02:00:00	141006	26.82	26.88	26.78	81.3	1.403	1.002	257.8	0	0	0	12.18
2024/9/12	03:00:00	141018	26.93	26.94	26.92	81.3	2.295	0.73	237.2	0	0	0	12.17
2024/9/12	04:00:00	141030	27.1	27.39	27.03	78.71	0.674	0.173	199.8	0	0	0	12.18
2024/9/12	05:00:00	141042	26.57	26.59	26.55	86.5	0.81	0.106	85.7	0	0	0	12.18
2024/9/12	06:00:00	141054	26.9	26.93	26.84	81.9	1.408	0.388	223.6	12.05	0	0	12.18



2024/9/12	07:00:00	141066	27.63	27.74	27.4	82.9	0.672	0.191	114.5	146.4	0	0	12.18
2024/9/12	08:00:00	141078	30.8	31.14	30.6	70.74	0.977	0.205	134.6	442.4	0	0	12.18
2024/9/12	09:00:00	141090	31.04	31.11	30.96	70.34	0.995	0.303	71.13	347.2	0	0	12.18
2024/9/12	10:00:00	141102	31.71	31.98	31.49	67.67	1.102	0.212	131.5	391.2	0	0	12.18
2024/9/12	11:00:00	141114	32.92	33.5	32.62	62.24	1.289	0.244	144.9	484.2	0	0	12.18
2024/9/12	12:00:00	141126	34.59	34.89	34.38	55.46	2.458	0.658	131.4	1105	0	0	12.18
2024/9/12	13:00:00	141138	35.19	35.35	34.97	51.11	2.48	1.151	128	1143	0	0	12.17
2024/9/12	14:00:00	141150	34.27	34.42	34.1	54.32	2.474	1.118	122.2	926	0	0	12.18
2024/9/12	15:00:00	141162	33.4	33.54	33.27	57.61	2.216	0.737	120	619.4	0	0	12.17
2024/9/12	16:00:00	141174	32.05	32.38	31.92	61.43	3.331	1.193	142	273.3	0	0	12.18
2024/9/12	17:00:00	141186	31.37	31.53	31.28	63.8	3.217	0.978	108	181	0	0	12.18
2024/9/12	18:00:00	141198	30.44	30.49	30.41	67.69	2.044	0.787	113.4	0.296	0	0	12.18
2024/9/12	19:00:00	141210	29.77	29.88	29.69	70.65	1.849	0.4	99.9	0	0	0	12.18
2024/9/12	20:00:00	141222	29.29	29.61	29.22	71.41	1.546	0.459	110.2	0	0	0	12.17
2024/9/12	21:00:00	141234	29.14	29.46	29.08	70.47	1.249	0.218	94.5	0	0	0	12.18
2024/9/12	22:00:00	141246	28.63	28.64	28.61	73.22	1.062	0.371	122.1	0	0	0	12.18
2024/9/12	23:00:00	141258	28.91	29.23	28.86	71.64	1.371	0.286	138.7	0	0	0	12.18
2024/9/13	00:00:00	141270	28.55	28.88	28.46	73.13	2.435	0.253	111.1	0	0	0	12.18
2024/9/13	01:00:00	141282	28.34	28.62	28.28	73.91	1.185	0.237	104.7	0	0	0	12.18
2024/9/13	02:00:00	141294	28.16	28.48	28.11	76.55	1.732	0.45	125	0	0	0	12.18
2024/9/13	03:00:00	141306	28.1	28.11	28.09	77.34	1.272	0.281	121.2	0	0	0	12.18
2024/9/13	04:00:00	141318	27.82	27.86	27.8	78.65	1.249	0.31	112.9	0	0	0	12.18
2024/9/13	05:00:00	141330	27.61	27.63	27.58	78.25	1.605	0.327	126.3	0	0	0	12.18
2024/9/13	06:00:00	141342	27.49	27.51	27.48	79.45	0.803	0.15	123.3	18.78	0	0	12.18
2024/9/13	07:00:00	141354	29.73	30.05	29.47	71.96	0.995	0.265	112.7	249.5	0	0	12.18
2024/9/13	08:00:00	141366	32.04	32.2	31.87	64.58	0.844	0.209	100.4	480.3	0	0	12.18
2024/9/13	09:00:00	141378	33.67	33.94	33.36	58.24	1.223	0.498	93	749.5	0	0	12.18
2024/9/13	10:00:00	141390	34.1	34.44	33.86	55.73	1.333	0.507	92.8	890	0	0	12.18
2024/9/13	11:00:00	141402	34.22	34.55	33.68	53.37	2.636	0.557	105.4	939	0	0	12.18
2024/9/13	12:00:00	141414	34.29	34.6	34.02	53.41	3.543	0.784	115	1012	0	0	12.18
2024/9/13	13:00:00	141426	34.16	34.64	33.86	53.44	2.535	0.83	126.1	559.6	0	0	12.17
2024/9/13	14:00:00	141438	34.09	34.44	33.55	56.59	2.144	0.69	70.42	764.5	0	0	12.18
2024/9/13	15:00:00	141450	33.36	33.52	33.14	60.78	2.388	0.554	102.7	636.6	0	0	12.18
2024/9/13	16:00:00	141462	32.57	32.86	32.34	61.14	1.86	0.512	98.1	407.1	0	0	12.18
2024/9/13	17:00:00	141474	31.76	32.21	31.48	59.36	1.198	0.307	111.5	178.5	0	0	12.18

2024/9/13	18:00:00	141486	30.38	30.41	30.29	67.06	1.491	0.361	125.5	2.313	0	0	12.18
2024/9/13	19:00:00	141498	29.44	29.52	29.38	71.62	1.041	0.338	158.1	0	0	0	12.18
2024/9/13	20:00:00	141510	29.06	29.3	28.98	73.68	2.255	0.566	110.7	0	0	0	12.18
2024/9/13	21:00:00	141522	28.77	29	28.73	75.23	0.615	0.109	103.4	0	0	0	12.18
2024/9/13	22:00:00	141534	28.68	28.75	28.59	72.78	0.396	0.04	103.6	0	0.1	0.1	12.18
2024/9/13	23:00:00	141546	27.63	27.69	27.58	84	1.233	0.194	117.8	0	0	0.3	12.18
2024/9/14	00:00:00	141558	26.24	26.39	26.12	89.3	3.08	0.889	113.2	0	0	0	12.18
2024/9/14	01:00:00	141570	26.84	27.14	26.75	83.5	1.296	0.251	144	0	0.1	0.2	12.18
2024/9/14	02:00:00	141582	25.77	25.98	25.64	84.3	1.311	0.33	123	0	0	0.5	12.17
2024/9/14	03:00:00	141594	25.41	25.47	25.35	87.3	0.499	0.068	127.9	0	0	0.5	12.18
2024/9/14	04:00:00	141606	25.46	25.49	25.43	82.3	1.583	0.27	209.3	0	0	0.5	12.17
2024/9/14	05:00:00	141618	25.33	25.38	25.29	86.5	0.769	0.234	88.5	0	0	0.5	12.18
2024/9/14	06:00:00	141630	25.28	25.31	25.25	83.8	0.868	0.465	230.9	12.68	0	0.5	12.18
2024/9/14	07:00:00	141642	26.47	26.97	26.06	83.5	0.51	0.094	83.3	285.1	0	0.5	12.18
2024/9/14	08:00:00	141654	29.54	29.84	29.18	71.41	1.402	0.276	121.5	311.4	0	0.5	12.18
2024/9/14	09:00:00	141666	30.73	31	30.44	67.42	1.226	0.534	127.3	888	0	0.5	12.18
2024/9/14	10:00:00	141678	30.32	30.57	30.15	68.59	1.389	0.384	342.4	256.7	0	0.5	12.18
2024/9/14	11:00:00	141690	32.71	32.98	32.34	59.14	1.089	0.212	193.6	895	0	0.5	12.18
2024/9/14	12:00:00	141702	25.15	25.45	25.03	92.1	0.394	0.023	332.6	111.8	1.7	9.4	12.18
2024/9/14	13:00:00	141714	27.06	27.33	26.65	96	0.425	0.016	65.11	1228	0	11.5	12.17
2024/9/14	14:00:00	141726	27.8	28.03	27.57	81.5	2.686	0.887	252.8	164.8	0	11.5	12.18
2024/9/14	15:00:00	141738	27.23	27.34	27.13	85.3	1.183	0.206	118.8	138.2	0.1	11.6	12.18
2024/9/14	16:00:00	141750	26.2	26.57	26.09	91.4	0.878	0.163	99.4	81	0	11.8	12.18
2024/9/14	17:00:00	141762	26.7	26.94	26.63	89.9	0.641	0.057	216.3	44.11	0	12	12.18
2024/9/14	18:00:00	141774	26.39	26.71	26.29	89.2	1.875	0.546	238.8	1.747	0	12	12.18
2024/9/14	19:00:00	141786	25.54	25.7	25.43	93.9	2.53	0.88	259.2	0	0.8	13	12.17
2024/9/14	20:00:00	141798	24.93	24.99	24.88	99.7	3.443	1.461	248.9	0	0	15.1	12.18
2024/9/14	21:00:00	141810	25.16	25.46	25.08	98.7	2.151	0.574	217.9	0.003	0	15.2	12.18
2024/9/14	22:00:00	141822	25.4	25.73	25.28	96.5	0.84	0.134	252.2	0	0	15.2	12.18
2024/9/14	23:00:00	141834	25.19	25.5	25.11	95.1	0.758	0.249	125.1	0	0	15.2	12.18
2024/9/15	00:00:00	141846	25.01	25.05	24.98	94.5	0.697	0.18	121.8	0	0	0	12.18
2024/9/15	01:00:00	141858	24.87	24.88	24.85	94	0.377	0.013	261.6	0	0	0	12.18
2024/9/15	02:00:00	141870	24.92	24.96	24.82	93.5	0.947	0.329	264.9	0	0	0	12.18
2024/9/15	03:00:00	141882	24.31	24.42	24.28	96.5	1.201	0.221	191.2	0	0	0	12.18
2024/9/15	04:00:00	141894	24.15	24.18	24.1	95.2	1.59	0.599	237.2	0	0	0	12.18

2024/9/15	05:00:00	141906	24.09	24.11	24.07	95.1	1.382	0.394	223.7	0	0	0	12.18
2024/9/15	06:00:00	141918	24.22	24.49	24.09	93.5	0.233	0.023	132.6	25.61	0	0	12.19
2024/9/15	07:00:00	141930	27.52	27.76	27.41	82.7	0.234	0.008	248.5	240.9	0	0	12.18
2024/9/15	08:00:00	141942	30	30.36	29.5	73.31	0.336	0.011	260.4	456.2	0	0	12.18
2024/9/15	09:00:00	141954	31.46	31.88	31.02	67.86	0.789	0.096	218.9	699.6	0	0	12.18
2024/9/15	10:00:00	141966	33.06	33.52	32.86	58.89	1.317	0.311	241.9	737.8	0	0	12.18
2024/9/15	11:00:00	141978	34.92	35.16	34.72	51.54	0.903	0.082	63.15	792.9	0	0	12.17
2024/9/15	12:00:00	141990	35.65	35.8	35.42	48.48	0.659	0.116	154.5	911	0	0	12.18
2024/9/15	13:00:00	142002	37	37.4	36.84	44.31	0.785	0.197	355.7	891	0	0	12.17
2024/9/15	14:00:00	142014	37.24	37.44	36.97	42.42	1.489	0.554	246.7	833	0	0	12.18
2024/9/15	15:00:00	142026	35.48	35.87	35.12	53.21	0.94	0.1	175.8	618.4	0	0	12.18
2024/9/15	16:00:00	142038	34.81	35.35	34.5	58.92	1.182	0.214	191.1	264.4	0	0	12.18
2024/9/15	17:00:00	142050	31.36	31.73	31.25	72.07	1.592	0.264	280	58.29	0	0	12.17
2024/9/15	18:00:00	142062	30.42	30.45	30.38	75.4	0.408	0.045	247.3	0.007	0	0	12.18
2024/9/15	19:00:00	142074	29.68	29.7	29.65	77.47	0.565	0.07	172.5	0	0	0	12.17
2024/9/15	20:00:00	142086	29.19	29.23	29.14	78.09	0.974	0.27	122.2	0	0	0	12.18
2024/9/15	21:00:00	142098	28.29	28.33	28.24	81.3	1.264	0.286	142.7	0	0	0	12.18
2024/9/15	22:00:00	142110	28.02	28.05	28.01	81.7	1.419	0.332	102.2	0	0	0	12.18
2024/9/15	23:00:00	142122	27.02	27.1	26.98	83.7	1.183	0.324	132.9	0	0	0	12.18
2024/9/16	00:00:00	142134	26.84	27.15	26.78	83.3	1.431	0.352	120.6	0	0	0	12.18
2024/9/16	01:00:00	142146	26.59	26.89	26.54	81.7	0.44	0.044	100.1	0	0	0	12.18
2024/9/16	02:00:00	142158	26.24	26.55	26.17	81.8	0.844	0.218	122.9	0	0	0	12.18
2024/9/16	03:00:00	142170	26.51	26.58	26.42	81.6	1.82	0.389	253.6	0	0	0	12.17
2024/9/16	04:00:00	142182	26.58	26.63	26.52	83.6	0.845	0.17	157.6	0	0	0	12.18
2024/9/16	05:00:00	142194	26.21	26.5	26.15	83.4	0.734	0.058	108.4	0	0	0	12.18
2024/9/16	06:00:00	142206	26.29	26.3	26.27	85.2	0.86	0.396	243	31.64	0	0	12.18
2024/9/16	07:00:00	142218	30.49	30.86	30.13	69.87	0.148	0.005	47.38	249.3	0	0	12.19
2024/9/16	08:00:00	142230	32.17	32.48	31.92	56.96	1.473	0.341	119	482.7	0	0	12.18
2024/9/16	09:00:00	142242	33.11	33.36	32.83	54.1	3.169	1.086	112.8	696.4	0	0	12.18
2024/9/16	10:00:00	142254	33.88	34.16	33.76	55.34	2.218	0.865	123.5	845	0	0	12.18
2024/9/16	11:00:00	142266	33.58	33.77	33.48	57.91	3.031	1.21	116.6	958	0	0	12.18
2024/9/16	12:00:00	142278	34.07	34.31	33.87	54.89	4.543	1.716	113	975	0	0	12.18
2024/9/16	13:00:00	142290	34.79	35.46	34.53	56.82	1.959	0.783	81.9	934	0	0	12.18
2024/9/16	14:00:00	142302	33.58	33.88	33.28	61.04	4.15	0.924	124.5	762.2	0	0	12.18
2024/9/16	15:00:00	142314	33.01	33.15	32.82	65.72	1.922	0.492	130.9	489.8	0	0	12.18

2024/9/16	16:00:00	142326	31.72	31.86	31.5	67.67	1.443	0.543	117.9	180.9	0	0	12.18
2024/9/16	17:00:00	142338	30.83	31.19	30.62	74.34	3.418	0.784	135.8	52.29	0	0	12.18
2024/9/16	18:00:00	142350	30.65	30.67	30.62	74.09	2.043	0.672	115.9	0	0	0	12.17
2024/9/16	19:00:00	142362	30.29	30.35	30.25	75.48	1.039	0.292	132.5	0	0	0	12.18
2024/9/16	20:00:00	142374	30.48	30.54	30.44	71.92	2.366	0.791	124.8	0	0	0	12.18
2024/9/16	21:00:00	142386	30.24	30.27	30.22	73.11	1.605	0.538	133.1	0	0	0	12.18
2024/9/16	22:00:00	142398	30.05	30.13	30	74.77	2.841	1.079	128.7	0	0	0	12.18
2024/9/16	23:00:00	142410	29.5	29.52	29.48	76.13	1.679	0.364	111.4	0	0	0	12.18
2024/9/17	00:00:00	142422	29.84	29.87	29.8	76.62	2.429	0.413	128.2	0	0	0	12.18
2024/9/17	01:00:00	142434	28.71	29.03	28.66	83.2	1.765	0.286	113	0	0	0	12.18
2024/9/17	02:00:00	142446	28.35	28.63	28.28	87.6	1.686	0.612	112.5	0	0	0.1	12.18
2024/9/17	03:00:00	142458	27.65	27.7	27.58	91.5	0.944	0.219	116.6	0	0.2	0.7	12.18
2024/9/17	04:00:00	142470	27.94	27.99	27.91	84	1.6	0.447	116	0.3	0	1	12.17
2024/9/17	05:00:00	142482	28.62	28.64	28.55	73.74	1.951	0.496	141	0	0	1	12.18
2024/9/17	06:00:00	142494	29.31	29.59	29.19	69.86	4.956	1.527	113	12.48	0	1	12.18
2024/9/17	07:00:00	142506	30.73	30.81	30.65	64.89	2.633	0.7	114	246.2	0	1	12.18
2024/9/17	08:00:00	142518	32.42	32.6	32.16	59.29	2.362	0.472	112.2	486.3	0	1	12.18
2024/9/17	09:00:00	142530	33.48	33.64	33.27	55.53	2.636	0.7	123.4	701.7	0	1	12.18
2024/9/17	10:00:00	142542	34.01	34.73	33.53	53.8	2.224	0.776	103	855	0	1	12.18
2024/9/17	11:00:00	142554	34.39	34.55	34.23	53.4	3.261	1.045	109.5	946	0	1	12.18
2024/9/17	12:00:00	142566	34.81	35.17	34.53	52.43	3.45	1.366	112	1016	0	1	12.18
2024/9/17	13:00:00	142578	34.07	34.41	33.66	56.34	2.682	1.241	121	932	0	1	12.18
2024/9/17	14:00:00	142590	33.78	34.1	33.33	55.9	3.257	0.948	126.6	798.2	0	1	12.18
2024/9/17	15:00:00	142602	33.76	34.01	33.5	55.35	2.072	0.936	114.1	628.2	0	1	12.18
2024/9/17	16:00:00	142614	32.36	32.71	32.21	59.35	4.75	1.401	142.6	389.7	0	1	12.18
2024/9/17	17:00:00	142626	31.43	31.71	31.36	61.42	3.351	1.422	121.6	143.8	0	1	12.18
2024/9/17	18:00:00	142638	30.22	30.54	30.14	67.37	3.649	1.06	128.9	0	0	1	12.18
2024/9/17	19:00:00	142650	29.52	29.58	29.48	72.03	2.068	0.793	134.1	0	0	1	12.18
2024/9/17	20:00:00	142662	29.09	29.11	29.06	74.03	2.74	0.532	122.2	0	0	1	12.17
2024/9/17	21:00:00	142674	29.03	29.1	28.93	70.36	2.52	0.901	135	0	0	1	12.18
2024/9/17	22:00:00	142686	28.74	28.79	28.66	75.87	0.954	0.357	107.6	0	0	1	12.18
2024/9/17	23:00:00	142698	28.31	28.34	28.28	79.12	1.347	0.384	112.7	0	0	1	12.18
2024/9/18	00:00:00	142710	28.21	28.26	28.19	79.1	1.966	0.513	125.7	0	0	0	12.18
2024/9/18	01:00:00	142722	28.01	28.03	27.99	81	1.941	0.579	133.8	0	0	0	12.18
2024/9/18	02:00:00	142734	28.04	28.32	28	81.7	2.816	0.512	127.2	0	0	0	12.18

2024/9/18	03:00:00	142746	27.93	27.93	27.91	81	1.852	0.441	122.1	0	0	0	12.18
2024/9/18	04:00:00	142758	27.52	27.65	27.39	82.8	1.663	0.522	111.4	0	0	0	12.18
2024/9/18	05:00:00	142770	26.69	26.72	26.65	89.9	1.003	0.371	111.7	0	0	0	12.18
2024/9/18	06:00:00	142782	26.1	26.4	26.01	94.6	1.46	0.351	136.2	13.38	0.1	0.5	12.18
2024/9/18	07:00:00	142794	28.26	28.58	28.17	86.5	1.693	0.365	110.2	254.9	0	0.5	12.18
2024/9/18	08:00:00	142806	29.67	29.87	29.52	77.21	2.28	0.679	121.3	508.2	0	0.5	12.18
2024/9/18	09:00:00	142818	29.43	29.61	29.21	81.2	1.611	0.266	123.3	503.3	0	0.5	12.18
2024/9/18	10:00:00	142830	30.75	31.12	30.49	72.67	1.564	0.634	92	525.8	0	0.5	12.18
2024/9/18	11:00:00	142842	32.18	32.38	31.96	63.9	2.261	0.569	106.9	875	0	0.5	12.18
2024/9/18	12:00:00	142854	32.88	33.4	32.47	62.44	1.989	0.495	131.5	1008	0	0.5	12.18
2024/9/18	13:00:00	142866	32.91	33.26	32.76	62.36	1.693	0.562	165	498.3	0	0.5	12.18
2024/9/18	14:00:00	142878	30.08	30.41	29.92	75.76	0.871	0.152	73.96	155.1	0.1	0.6	12.19
2024/9/18	15:00:00	142890	27.01	27.09	26.94	96.7	2.125	0.543	111	98.2	0.1	11	12.18
2024/9/18	16:00:00	142902	27.53	27.59	27.44	95.8	1.673	0.519	111.7	46.76	0.4	13.5	12.18
2024/9/18	17:00:00	142914	26.08	26.2	25.97	100	2.919	0.828	232.8	7.572	0.5	22.7	12.18
2024/9/18	18:00:00	142926	26.77	26.83	26.66	100	1.129	0.281	199.8	4.079	0	25.8	12.18
2024/9/18	19:00:00	142938	26.18	26.25	26.12	100	1.381	0.38	189.3	0	0.2	28.6	12.18
2024/9/18	20:00:00	142950	25.82	25.86	25.78	100	0.845	0.251	202.5	1.67	0	30.1	12.18
2024/9/18	21:00:00	142962	26.16	26.38	26.07	100	1.064	0.278	168.6	2.377	0	30.2	12.18
2024/9/18	22:00:00	142974	25.73	26.02	25.58	100	0.752	0.158	221.8	0	1	41.4	12.18
2024/9/18	23:00:00	142986	25.99	26.28	25.93	100	1.066	0.162	111.6	0.129	0	41.4	12.18
2024/9/19	00:00:00	142998	26.06	26.4	25.97	100	0.351	0.012	244.1	0.978	0	0	12.18
2024/9/19	01:00:00	143010	26.12	26.17	26.03	100	0.748	0.272	247.9	0.02	0	0	12.18
2024/9/19	02:00:00	143022	25.98	26.15	25.93	100	1.567	0.43	232.5	0.002	0	0	12.18
2024/9/19	03:00:00	143034	25.47	25.76	25.37	100	2.481	1.264	248.1	0.254	0	0	12.17
2024/9/19	04:00:00	143046	25.46	25.48	25.45	100	1.623	1.275	255.5	0.792	0	0	12.18
2024/9/19	05:00:00	143058	25.29	25.31	25.25	100	2.06	0.638	238.6	0	0	0	12.17
2024/9/19	06:00:00	143070	25.49	25.5	25.48	99.9	0.953	0.209	236.4	NAN	0	0	12.18
2024/9/19	07:00:00	143082	27.08	27.15	26.94	92.6	1.311	0.334	241.5	211	0	0	12.18
2024/9/19	08:00:00	143094	28.49	28.67	28.36	83.2	2.049	1.059	243.2	444	0	0	12.18
2024/9/19	09:00:00	143106	31.57	31.9	31.23	69.99	1.18	0.284	178.2	404.2	0	0	12.17
2024/9/19	10:00:00	143118	32.17	32.53	32.09	67.04	3.753	0.431	330.9	392.4	0	0	12.18
2024/9/19	11:00:00	143130	32.48	33.01	32.2	65.39	1.241	0.359	216.6	728.4	0	0	12.17
2024/9/19	12:00:00	143142	32.92	33.19	32.84	67.44	0.845	0.256	92.8	481.3	0	0	12.18
2024/9/19	13:00:00	143154	32.6	32.91	32.42	68.1	0.723	0.122	173.3	261.1	0	0	12.18

2024/9/19	14:00:00	143166	32.07	32.13	32.02	69.77	0	0	0	129	0	0	12.18
2024/9/19	15:00:00	143178	27.68	27.79	27.51	89.3	1.128	0.451	135.4	8.82	0.8	1.7	12.18
2024/9/19	16:00:00	143190	25.86	26.15	25.79	100	0.681	0.056	62.78	8.98	1.2	33.9	12.18
2024/9/19	17:00:00	143202	26.13	26.34	26.03	100	0.313	0.018	101.9	10.6	0	35.7	12.18
2024/9/19	18:00:00	143214	26.71	26.98	26.64	100	0	0	0	2.162	0	35.8	12.18
2024/9/19	19:00:00	143226	26.89	27.18	26.84	100	1.066	0.386	229	1.452	0	35.8	12.18
2024/9/19	20:00:00	143238	26.98	27.26	26.91	100	0.626	0.089	106.3	0	0	35.8	12.17
2024/9/19	21:00:00	143250	26.57	26.61	26.55	100	0.56	0.153	218.8	0.206	0	35.8	12.18
2024/9/19	22:00:00	143262	26.62	26.66	26.6	100	1.014	0.334	238.1	0.108	0	35.8	12.17
2024/9/19	23:00:00	143274	26.65	26.93	26.6	100	0.4	0.051	113.8	0	0	35.8	12.18
2024/9/20	00:00:00	143286	26.44	26.72	26.39	100	0.796	0.163	110.5	0	0	0	12.18
2024/9/20	01:00:00	143298	26.21	26.51	26.17	99.6	0.757	0.184	114.8	0	0	0	12.18
2024/9/20	02:00:00	143310	26.11	26.43	26.03	100	0.508	0.038	87.3	0	0	0	12.19
2024/9/20	03:00:00	143322	26.22	26.23	26.22	98.5	0.343	0.061	97.5	0	0	0	12.18
2024/9/20	04:00:00	143334	25.88	25.9	25.87	99.4	0	0	0	0	0	0	12.18
2024/9/20	05:00:00	143346	25.79	26.11	25.76	100	0.141	0.005	127.7	0	0	0	12.17
2024/9/20	06:00:00	143358	25.58	25.62	25.53	99.6	0.802	0.185	129.9	21.98	0	0	12.18
2024/9/20	07:00:00	143370	28.26	28.45	28.07	86.4	0.86	0.134	107.3	209.7	0	0	12.18
2024/9/20	08:00:00	143382	31.1	31.46	30.68	74.01	0.77	0.158	131	437.9	0	0	12.18
2024/9/20	09:00:00	143394	33.04	33.37	32.61	65.43	0.635	0.093	125.6	649	0	0	12.18
2024/9/20	10:00:00	143406	33.97	34.13	33.74	59.59	1.03	0.233	124.7	830	0	0	12.18
2024/9/20	11:00:00	143418	32.41	32.84	32.11	66.55	0.595	0.116	70.65	230.8	0	0	12.18
2024/9/20	12:00:00	143430	33.08	33.54	32.92	65.4	0.877	0.22	112.8	390.1	0	0	12.17
2024/9/20	13:00:00	143442	33.49	33.64	33.4	64.24	0.608	0.144	69.71	362.5	0	0	12.17
2024/9/20	14:00:00	143454	33.1	33.41	33.01	60.5	1.385	0.504	153.8	280.9	0	0	12.18
2024/9/20	15:00:00	143466	33.17	33.26	33.11	58.3	1.207	0.377	139.9	229.6	0	0	12.17
2024/9/20	16:00:00	143478	33.46	33.62	33.34	58.47	1.609	0.442	114.9	347.7	0	0	12.18
2024/9/20	17:00:00	143490	32.04	32.4	31.88	62.34	2.093	0.806	112.8	134.6	0	0	12.18
2024/9/20	18:00:00	143502	30.85	30.87	30.84	67.09	1.163	0.411	120	0	0	0	12.18
2024/9/20	19:00:00	143514	29.85	29.89	29.82	73.64	1.093	0.348	135.1	0	0	0	12.18
2024/9/20	20:00:00	143526	29.09	29.4	29.04	78.48	2.183	0.56	102.5	0	0	0	12.18
2024/9/20	21:00:00	143538	28.8	29.11	28.74	79.78	0.669	0.044	115.1	0	0	0	12.18
2024/9/20	22:00:00	143550	28.46	28.47	28.45	80.3	0.658	0.251	112.4	0	0	0	12.18
2024/9/20	23:00:00	143562	28.19	28.2	28.16	82.9	0.957	0.213	109.1	0	0	0	12.18
2024/9/21	00:00:00	143574	27.47	27.48	27.46	87.2	0.64	0.129	143.3	0	0	0	12.18

2024/9/21	01:00:00	143586	26.88	27.06	26.7	86.7	2.55	1.054	238.4	0	0	0	12.18
2024/9/21	02:00:00	143598	27	27.02	26.97	84.9	2.87	0.619	224.3	0	0	0	12.18
2024/9/21	03:00:00	143610	26.59	26.63	26.55	87.1	0.569	0.169	237.3	0	0	0	12.18
2024/9/21	04:00:00	143622	26.39	26.56	26.35	86.2	1.284	0.681	234.6	0	0	0	12.18
2024/9/21	05:00:00	143634	26.25	26.55	26.2	86.5	1.862	0.573	240.5	0	0	0	12.18
2024/9/21	06:00:00	143646	26.65	26.67	26.62	85.4	0.664	0.11	161	16.25	0	0	12.18
2024/9/21	07:00:00	143658	28.59	28.73	28.37	82.6	0.71	0.155	206.3	177.6	0	0	12.18
2024/9/21	08:00:00	143670	28.81	29.03	28.69	80.7	2.937	0.498	270.9	99.8	0	0	12.18
2024/9/21	09:00:00	143682	26.88	27.22	26.75	95.5	0.945	0.175	110.9	87	0.3	1.2	12.17
2024/9/21	10:00:00	143694	26.79	27.11	26.7	100	1.277	0.231	258.1	61.66	0.4	4.6	12.18
2024/9/21	11:00:00	143706	27.36	27.46	27.25	99.9	2.821	1.695	250.4	227.1	0	5	12.18
2024/9/21	12:00:00	143718	26.75	26.87	26.6	99.9	2.323	0.899	261.7	106.9	0.2	6.2	12.18
2024/9/21	13:00:00	143730	25.99	26.05	25.94	100	3.306	1.007	270.1	198.3	1.1	10.6	12.17
2024/9/21	14:00:00	143742	26.27	26.31	26.2	100	2.928	1.27	258.1	165.1	0.6	15.3	12.18
2024/9/21	15:00:00	143754	26.39	26.41	26.36	100	0	0	0	82.3	0.1	17.5	12.18
2024/9/21	16:00:00	143766	26.35	26.41	26.26	100	0	0	0	40.77	0	18.7	12.19
2024/9/21	17:00:00	143778	26.25	26.55	26.12	100	0.819	0.201	204.3	21.82	0.1	19.2	12.18
2024/9/21	18:00:00	143790	26.19	26.21	26.17	100	0	0	0	0	0.2	19.7	12.18
2024/9/21	19:00:00	143802	25.77	26.06	25.72	100	0.997	0.384	264.3	0	0.2	27.9	12.17
2024/9/21	20:00:00	143814	25.54	25.57	25.52	100	0.226	0.011	93.7	0	0	31.2	12.18
2024/9/21	21:00:00	143826	25.74	25.76	25.71	100	0.498	0.091	216.4	0	0	33.5	12.17
2024/9/21	22:00:00	143838	25.72	25.77	25.69	100	1.388	0.214	230.2	0	0	35.8	12.17
2024/9/21	23:00:00	143850	25.98	26.26	25.92	100	0	0	0	0.274	0	35.9	12.18
2024/9/22	00:00:00	143862	26.15	26.44	26.1	100	0	0	0	1.215	0	0	12.19
2024/9/22	01:00:00	143874	26.12	26.14	26.09	100	0.18	0.006	102.2	0.44	0	0	12.18
2024/9/22	02:00:00	143886	25.91	25.94	25.89	100	0.505	0.052	96	0.974	0	0	12.18
2024/9/22	03:00:00	143898	26.01	26.32	25.98	100	0.379	0.025	135.6	1.392	0	0	12.17
2024/9/22	04:00:00	143910	26.09	26.11	26.07	100	0.28	0.017	135	0.448	0	0	12.18
2024/9/22	05:00:00	143922	26.07	26.36	26.01	100	1.048	0.169	104.1	0.873	0	0	12.17
2024/9/22	06:00:00	143934	26.2	26.24	26.17	99.6	0.669	0.064	41.37	12.93	0	0	12.18
2024/9/22	07:00:00	143946	26.16	26.43	26.1	100	0.959	0.234	219.3	41.06	0	0.4	12.18
2024/9/22	08:00:00	143958	26.35	26.64	26.28	100	1.338	0.755	227.3	82.7	0	0.5	12.18
2024/9/22	09:00:00	143970	27.84	27.94	27.75	99.9	0.644	0.093	244.7	145.8	0	0.5	12.18
2024/9/22	10:00:00	143982	29.69	29.92	29.54	87.6	0.59	0.147	207.6	468.9	0	0.5	12.18
2024/9/22	11:00:00	143994	26.45	26.5	26.4	100	0.578	0.052	117.6	64.8	3.8	17.2	12.18

2024/9/22	12:00:00	144006	25.59	25.82	25.5	100	1.158	0.31	221.4	38.58	1.3	55	12.17
2024/9/22	13:00:00	144018	25.34	25.58	25.21	100	2.963	0.672	206.6	12.34	0.4	64	12.17
2024/9/22	14:00:00	144030	25.11	25.42	25.04	100	0.722	0.103	110.6	13.18	1.2	84	12.18
2024/9/22	15:00:00	144042	25.06	25.09	25.05	100	1.327	0.509	252.3	7.708	0.8	90.8	12.18
2024/9/22	16:00:00	144054	24.83	24.85	24.81	100	0.712	0.12	246.4	8.88	0.3	101.1	12.18
2024/9/22	17:00:00	144066	24.89	24.91	24.89	100	0.659	0.102	226.3	6.644	0.1	102.8	12.18
2024/9/22	18:00:00	144078	25.01	25.32	24.93	100	1.111	0.186	139.2	0	0.1	110.1	12.18
2024/9/22	19:00:00	144090	24.93	25.22	24.89	100	1.355	0.361	120.3	0	0.9	117.6	12.18
2024/9/22	20:00:00	144102	24.63	24.64	24.61	100	0	0	0	0	1.4	146.5	12.17
2024/9/22	21:00:00	144114	24.66	24.7	24.62	100	0	0	0	0	0.2	152.7	12.17
2024/9/22	22:00:00	144126	24.71	25.02	24.65	100	0	0	0	0	0.2	153.9	12.18
2024/9/22	23:00:00	144138	24.66	24.68	24.64	100	1.166	0.254	229.2	0	0.1	157.1	12.18
2024/9/23	00:00:00	144150	24.71	24.74	24.68	100	0.765	0.098	231.4	0.058	0.1	0	12.18
2024/9/23	01:00:00	144162	24.81	25.03	24.78	100	0.371	0.033	125.5	0	0.2	0.8	12.18
2024/9/23	02:00:00	144174	24.89	25.2	24.85	100	0.562	0.087	226.4	0.103	0	1.2	12.18
2024/9/23	03:00:00	144186	25.04	25.05	25.02	100	0.932	0.127	109.7	0.003	0	1.5	12.18
2024/9/23	04:00:00	144198	25.02	25.29	24.95	100	0.956	0.33	255.5	1.481	0	1.6	12.18
2024/9/23	05:00:00	144210	25.08	25.09	25.08	100	0.346	0.012	66.1	0	0	1.6	12.18
2024/9/23	06:00:00	144222	24.98	25.26	24.93	100	0.761	0.155	113.7	4.514	0	1.6	12.18
2024/9/23	07:00:00	144234	25.13	25.18	25.09	100	0.319	0.042	131.9	97.2	0	1.7	12.18
2024/9/23	08:00:00	144246	26	26.07	25.93	100	0.621	0.175	115.3	136	0	1.7	12.18
2024/9/23	09:00:00	144258	28.48	28.73	28.26	91.1	0.87	0.231	124.9	415.1	0	1.7	12.18
2024/9/23	10:00:00	144270	31.12	31.67	30.8	76.45	0.43	0.068	104.4	409.2	0	1.7	12.19
2024/9/23	11:00:00	144282	31.83	32.22	31.64	68.99	0.916	0.239	119.8	486.9	0	1.7	12.18
2024/9/23	12:00:00	144294	31.16	31.38	30.91	73.81	1.053	0.169	101.2	577.6	0	1.7	12.18
2024/9/23	13:00:00	144306	30.26	30.58	30.14	75.2	1.149	0.386	111.7	255.3	0	1.7	12.18
2024/9/23	14:00:00	144318	29.81	30	29.6	77.35	1.27	0.289	135.6	297.7	0	1.7	12.17
2024/9/23	15:00:00	144330	28.14	28.18	28.11	84.8	0.765	0.175	91.2	91.4	0	1.7	12.18
2024/9/23	16:00:00	144342	28.01	28.06	27.97	86.2	0.927	0.123	40.11	42.84	0	1.7	12.18
2024/9/23	17:00:00	144354	27.56	27.6	27.52	87.1	1.299	0.117	118.5	8.63	0	1.7	12.18
2024/9/23	18:00:00	144366	26.6	26.87	26.51	90.4	0.295	0.013	114.2	0	0.8	6	12.18
2024/9/23	19:00:00	144378	25.35	25.59	25.23	100	1.031	0.301	122.5	0	0.2	17.6	12.17
2024/9/23	20:00:00	144390	25.23	25.53	25.16	100	1.298	0.457	125.3	0.723	0	18.3	12.18
2024/9/23	21:00:00	144402	25.6	25.62	25.58	100	0	0	0	1.076	0	18.3	12.18
2024/9/23	22:00:00	144414	25.62	25.64	25.6	100	1.267	0.173	215.8	0	0.1	18.4	12.18



2024/9/23	23:00:00	144426	25.45	25.75	25.38	100	2.903	0.711	256.7	0	0.1	19.2	12.18
2024/9/24	00:00:00	144438	25.32	25.57	25.25	100	0.327	0.034	199.7	0	0.1	0	12.18
2024/9/24	01:00:00	144450	25.05	25.09	25.01	100	0.566	0.066	257.3	0	0	0.3	12.18
2024/9/24	02:00:00	144462	25	25.15	24.98	100	0.798	0.405	232.4	0.396	0	0.4	12.18
2024/9/24	03:00:00	144474	24.84	24.86	24.84	100	0.75	0.208	237.8	0	0	0.4	12.18
2024/9/24	04:00:00	144486	24.79	24.82	24.78	100	0	0	0	0	0	0.4	12.18
2024/9/24	05:00:00	144498	24.88	25.19	24.83	100	0.314	0.027	110.8	0	0	0.4	12.18
2024/9/24	06:00:00	144510	24.9	24.93	24.86	100	0.675	0.094	104.5	10.62	0	0.4	12.18
2024/9/24	07:00:00	144522	25.56	25.82	25.49	100	1.281	0.208	214.8	106.1	0	0.4	12.18
2024/9/24	08:00:00	144534	26.93	27.12	26.82	94.1	1.081	0.561	241	302	0	0.4	12.18
2024/9/24	09:00:00	144546	30.2	30.42	29.8	77.66	1.558	0.367	202.2	599.9	0	0.4	12.18
2024/9/24	10:00:00	144558	31.1	31.23	30.94	71.32	0.552	0.07	142	477.3	0	0.4	12.18
2024/9/24	11:00:00	144570	33.23	33.39	33.09	61.48	1.968	0.442	234.8	698.6	0	0.4	12.18
2024/9/24	12:00:00	144582	33.16	33.59	32.84	65.24	1.653	0.536	103	878	0	0.4	12.17
2024/9/24	13:00:00	144594	32.36	32.55	32.2	68.88	0.732	0.197	105.5	491.1	0	0.4	12.18
2024/9/24	14:00:00	144606	30.44	30.69	30.34	74.61	0.868	0.159	148.1	82.5	0	0.4	12.18
2024/9/24	15:00:00	144618	30	30.3	29.92	75.36	0.946	0.229	189.4	112	0	0.4	12.18
2024/9/24	16:00:00	144630	29.6	29.62	29.57	75.55	0.932	0.061	104.4	50.85	0	0.4	12.18
2024/9/24	17:00:00	144642	28.73	28.77	28.7	77.89	0.708	0.116	111.5	41.59	0	0.4	12.17
2024/9/24	18:00:00	144654	28.5	28.78	28.42	78.77	0.553	0.139	86.4	0	0	0.4	12.18
2024/9/24	19:00:00	144666	28.23	28.52	28.17	79.02	0.547	0.056	118.4	0	0	0.4	12.18
2024/9/24	20:00:00	144678	27.92	28.24	27.84	82.1	0.443	0.04	13.5	0	0	0.4	12.17
2024/9/24	21:00:00	144690	27.76	27.77	27.75	82.7	0.477	0.046	163.6	0	0	0.4	12.18
2024/9/24	22:00:00	144702	27.54	27.57	27.51	87.7	0	0	0	0	0.1	0.5	12.18
2024/9/24	23:00:00	144714	26.62	26.93	26.58	94.9	0.624	0.146	245.3	0	0.1	1.1	12.18
2024/9/25	00:00:00	144726	25.54	25.59	25.47	100	1.1	0.109	50.72	0	0.1	0	12.18
2024/9/25	01:00:00	144738	25.28	25.34	25.21	100	0.209	0.007	250.1	0	0	0.1	12.17
2024/9/25	02:00:00	144750	25.38	25.4	25.35	100	0	0	0	1.12	0	0.1	12.18
2024/9/25	03:00:00	144762	25.32	25.34	25.3	100	0.338	0.074	263	0.049	0	0.1	12.18
2024/9/25	04:00:00	144774	25.24	25.53	25.18	100	0	0	0	0	0	0.1	12.18
2024/9/25	05:00:00	144786	25.18	25.21	25.14	100	0.52	0.036	97.8	0.195	0	0.2	12.18
2024/9/25	06:00:00	144798	25.18	25.31	25.13	100	1.276	0.295	106	12.61	0	0.2	12.18
2024/9/25	07:00:00	144810	26.11	26.29	26	100	0.118	0.004	129.3	126.5	0	0.2	12.18
2024/9/25	08:00:00	144822	28.89	29.06	28.66	82.4	1.645	0.486	234.6	492.9	0	0.2	12.18
2024/9/25	09:00:00	144834	31.12	31.32	30.76	73.03	0.601	0.076	173.4	591	0	0.2	12.18

2024/9/25	10:00:00	144846	31.09	31.33	30.91	70.23	3.524	1.601	260.9	820	0	0.2	12.17
2024/9/25	11:00:00	144858	31.09	31.34	30.96	68.73	3.862	1.617	261.4	468	0	0.2	12.18
2024/9/25	12:00:00	144870	31.47	31.58	31.37	68.1	0.887	0.135	202	330.8	0	0.2	12.18
2024/9/25	13:00:00	144882	30.88	30.95	30.77	70.17	1.353	0.485	195.7	192.5	0	0.2	12.18
2024/9/25	14:00:00	144894	29.8	29.86	29.75	75.7	2.127	0.375	337.1	123.9	0	0.2	12.18
2024/9/25	15:00:00	144906	30.2	30.55	30.1	74.19	0.705	0.227	105.5	206.5	0	0.2	12.18
2024/9/25	16:00:00	144918	29.76	29.93	29.54	75.54	1.326	0.276	98.7	311.3	0	0.2	12.18
2024/9/25	17:00:00	144930	29.02	29.09	28.97	77	1.645	0.206	132.8	31.68	0	0.2	12.18
2024/9/25	18:00:00	144942	28.22	28.23	28.2	79.65	0.966	0.128	230.9	0	0	0.2	12.18
2024/9/25	19:00:00	144954	28	28.02	27.98	80.5	0.255	0.022	227.5	0	0	0.2	12.18
2024/9/25	20:00:00	144966	27.76	28.08	27.71	82.3	0.462	0.036	88.8	0	0	0.2	12.18
2024/9/25	21:00:00	144978	27.65	27.67	27.62	81.6	0	0	0	0	0	0.2	12.18
2024/9/25	22:00:00	144990	27.05	27.12	27.01	86.2	1.191	0.476	117.4	0	0	0.2	12.18
2024/9/25	23:00:00	145002	26.97	27.3	26.92	88	0	0	0	0	0	0.2	12.18
2024/9/26	00:00:00	145014	26.82	26.83	26.82	88.8	1.051	0.356	221.1	0	0	0	12.18
2024/9/26	01:00:00	145026	26.83	26.85	26.8	88.9	0.464	0.063	109.2	0	0	0	12.18
2024/9/26	02:00:00	145038	26.58	26.89	26.52	90.5	0.178	0.006	267.2	0	0	0	12.18
2024/9/26	03:00:00	145050	26.24	26.25	26.23	91.6	1.364	0.52	233.5	0	0	0	12.18
2024/9/26	04:00:00	145062	26.26	26.27	26.25	91.6	0.867	0.158	229.8	0	0	0	12.18
2024/9/26	05:00:00	145074	25.93	25.96	25.92	92.2	1.614	0.758	248.5	0	0	0	12.18
2024/9/26	06:00:00	145086	26.34	26.62	26.29	91.4	0.444	0.134	215.5	8.11	0	0	12.18
2024/9/26	07:00:00	145098	28.2	28.49	27.94	85.1	0.583	0.122	225.6	205	0	0	12.18
2024/9/26	08:00:00	145110	29.83	30.09	29.51	75	1.348	0.317	250.1	201.8	0	0	12.18
2024/9/26	09:00:00	145122	30.18	30.27	30.06	72.84	0.722	0.152	195.7	234.7	0	0	12.18
2024/9/26	10:00:00	145134	28.07	28.14	27.96	82.7	0.847	0.178	143	82.7	0	0	12.17
2024/9/26	11:00:00	145146	28.16	28.41	28.02	82.3	1.052	0.36	108.3	265.3	0	0	12.18
2024/9/26	12:00:00	145158	28.46	28.58	28.32	78.76	1.506	0.527	112.4	202.3	0	0	12.19
2024/9/26	13:00:00	145170	27.84	27.91	27.79	85	1.523	0.511	235	172.3	0	0	12.18
2024/9/26	14:00:00	145182	27.28	27.42	27.18	84.5	1.633	0.509	133.9	152.3	0	0	12.18
2024/9/26	15:00:00	145194	27.7	27.77	27.62	83	0.761	0.23	160.1	133.3	0	0	12.17
2024/9/26	16:00:00	145206	27.92	28.26	27.81	81.2	2.346	0.53	105.7	92.1	0	0	12.18
2024/9/26	17:00:00	145218	27.78	27.81	27.72	78.94	1.091	0.232	140.5	17.72	0	0	12.18
2024/9/26	18:00:00	145230	27.07	27.1	27.04	83.8	1.001	0.177	116.8	0	0	0	12.18
2024/9/26	19:00:00	145242	26.73	27.03	26.65	84.9	1.623	0.416	126.2	0	0	0	12.18
2024/9/26	20:00:00	145254	26.51	26.8	26.44	85.5	1.465	0.44	102.5	0	0	0	12.17

2024/9/26	21:00:00	145266	26.69	27	26.63	86.2	1.302	0.276	121	0	0	0	12.18
2024/9/26	22:00:00	145278	26.59	26.87	26.56	87.1	0.362	0.048	102.8	0	0	0	12.19
2024/9/26	23:00:00	145290	26.41	26.74	26.34	86.8	0.716	0.134	256.7	0	0	0	12.17
2024/9/27	00:00:00	145302	26.08	26.09	26.07	89.5	0	0	0	0	0	0	12.17
2024/9/27	01:00:00	145314	25.58	25.6	25.57	91.5	1.418	0.419	224.3	0	0	0	12.18
2024/9/27	02:00:00	145326	25.37	25.39	25.34	92.1	1.643	0.278	221.8	0	0	0	12.18
2024/9/27	03:00:00	145338	25.4	25.41	25.37	93.4	0.648	0.039	100.8	0	0	0	12.18
2024/9/27	04:00:00	145350	25.4	25.42	25.38	92.5	0.284	0.014	147.7	0	0	0	12.18
2024/9/27	05:00:00	145362	25.44	25.46	25.44	90	1.515	0.317	218.7	0	0	0	12.18
2024/9/27	06:00:00	145374	25.15	25.41	25.12	92.8	0.617	0.158	142.7	20.02	0	0	12.17
2024/9/27	07:00:00	145386	26.01	26.29	25.87	88.5	1.366	0.155	208	126.6	0	0	12.18
2024/9/27	08:00:00	145398	30.17	30.34	29.83	73.35	1.162	0.374	227.5	696.7	0	0	12.18
2024/9/27	09:00:00	145410	31.01	31.58	30.73	71.14	2.096	0.501	273.5	853	0	0	12.18
2024/9/27	10:00:00	145422	32.79	33.11	32.63	62.16	0.614	0.084	227.7	561.6	0	0	12.18
2024/9/27	11:00:00	145434	34.07	34.92	33.35	55.19	1.477	0.571	115.3	782.3	0	0	12.18
2024/9/27	12:00:00	145446	28.22	28.37	28.08	87.3	0.956	0.105	257.8	345.1	0	2.1	12.17
2024/9/27	13:00:00	145458	27.18	27.28	27.13	86.3	1.462	0.458	101.4	200.9	0	2.1	12.18
2024/9/27	14:00:00	145470	28	28.12	27.88	85	0.578	0.113	73.95	139.5	0	2.1	12.17
2024/9/27	15:00:00	145482	27.94	28.19	27.85	81.9	1.344	0.319	131.8	211.8	0	2.1	12.18
2024/9/27	16:00:00	145494	27.94	28.02	27.86	81	1.415	0.181	98	152.4	0	2.1	12.18
2024/9/27	17:00:00	145506	26.41	26.62	26.22	84.9	1.826	0.768	134	5.03	0	2.1	12.18
2024/9/27	18:00:00	145518	25.06	25.11	25.01	94	1.573	0.255	113	3.379	0	4.3	12.18
2024/9/27	19:00:00	145530	25.05	25.08	25.01	93.6	1.627	0.202	107.5	0	0	4.3	12.18
2024/9/27	20:00:00	145542	24.91	25.11	24.8	97.5	0.697	0.135	138	0	0.1	5	12.18
2024/9/27	21:00:00	145554	24.34	24.64	24.28	100	1.448	0.443	218.8	0	0	10.3	12.18
2024/9/27	22:00:00	145566	24.54	24.59	24.47	100	0.955	0.34	127.6	0.251	0	10.3	12.18
2024/9/27	23:00:00	145578	24.59	24.9	24.53	100	0.677	0.145	110.7	0.007	0	10.3	12.18
2024/9/28	00:00:00	145590	24.55	24.59	24.53	100	0.422	0.066	126.1	0	0	0	12.17
2024/9/28	01:00:00	145602	24.66	24.67	24.65	100	0.449	0.054	85.1	0.054	0	0	12.18
2024/9/28	02:00:00	145614	24.77	24.8	24.74	100	0.903	0.167	132.9	0	0	1.8	12.18
2024/9/28	03:00:00	145626	24.6	24.62	24.58	100	0.443	0.015	78.63	0	0.3	3.1	12.18
2024/9/28	04:00:00	145638	23.95	24.05	23.9	100	2.358	0.549	214.8	0	0.1	5.3	12.18
2024/9/28	05:00:00	145650	23.95	24.16	23.92	100	2.007	0.506	186	0.659	0	6.6	12.18
2024/9/28	06:00:00	145662	24.17	24.22	24.14	100	1.499	0.562	196.3	12.28	0	6.6	12.18
2024/9/28	07:00:00	145674	24.7	24.71	24.67	100	0.649	0.109	217.7	40.74	0	6.6	12.18

2024/9/28	08:00:00	145686	25.29	25.36	25.22	100	1.244	0.439	223.5	135.8	0	6.7	12.18
2024/9/28	09:00:00	145698	25.81	25.85	25.76	100	0.907	0.213	104.2	92.4	0	7	12.18
2024/9/28	10:00:00	145710	25.93	26.23	25.88	99.6	0.703	0.164	100.5	89.9	0	7.9	12.18
2024/9/28	11:00:00	145722	26.37	26.61	26.3	96.7	1.154	0.393	240	90.3	0	8	12.18
2024/9/28	12:00:00	145734	27.66	27.71	27.62	87.3	1.246	0.489	116.3	241.5	0	8.1	12.18
2024/9/28	13:00:00	145746	28.34	28.4	28.29	77.8	1.811	0.589	85.5	265.1	0	8.1	12.18
2024/9/28	14:00:00	145758	28.67	28.95	28.54	80.6	0.786	0.128	147.1	303.4	0	8.1	12.17
2024/9/28	15:00:00	145770	28.8	29.09	28.74	77.63	0.843	0.235	117.8	149.1	0	8.1	12.18
2024/9/28	16:00:00	145782	28.3	28.34	28.28	78.18	2.081	0.85	104.7	154.6	0	8.1	12.18
2024/9/28	17:00:00	145794	27.04	27.09	26.99	89.6	1.926	0.58	117.7	50.81	0	9.1	12.18
2024/9/28	18:00:00	145806	26.55	26.62	26.49	92.2	1.054	0.28	125	0.537	0	9.5	12.18
2024/9/28	19:00:00	145818	25.98	26.04	25.92	94.6	0.724	0.202	191.2	0.114	0	9.5	12.18
2024/9/28	20:00:00	145830	25.58	25.88	25.54	97.9	1.333	0.35	107.5	0.042	0	11	12.18
2024/9/28	21:00:00	145842	25.61	25.92	25.54	98.2	0.978	0.153	116.8	0.267	0	11	12.18
2024/9/28	22:00:00	145854	24.98	25.05	24.93	99.9	0.733	0.189	114.7	0	0.4	11.4	12.18
2024/9/28	23:00:00	145866	25.01	25.04	24.98	100	0.757	0.351	112.4	0.006	0	12.7	12.18
2024/9/29	00:00:00	145878	25.27	25.31	25.22	100	1.475	0.364	110.6	0.001	0	0	12.18
2024/9/29	01:00:00	145890	25.22	25.27	25.17	99.4	1.046	0.236	125.9	0	0	0	12.17
2024/9/29	02:00:00	145902	25	25.02	24.98	100	1.25	0.354	125.5	0	0	0	12.18
2024/9/29	03:00:00	145914	25.28	25.29	25.27	97.1	1.729	0.223	123.8	0	0	0	12.18
2024/9/29	04:00:00	145926	25.46	25.77	25.35	96	1.349	0.38	116.3	0	0	0	12.18
2024/9/29	05:00:00	145938	25.6	25.84	25.52	93	1.056	0.298	106.4	0	0	0	12.17
2024/9/29	06:00:00	145950	25.88	25.88	25.87	87.8	1.358	0.34	126.2	7.417	0	0	12.18
2024/9/29	07:00:00	145962	26.28	26.36	26.21	89.9	1.241	0.401	135.3	109.3	0	0	12.18
2024/9/29	08:00:00	145974	27.64	27.71	27.57	84.2	1.292	0.327	119.6	165.9	0	0	12.18
2024/9/29	09:00:00	145986	28.07	28.34	27.96	85.5	1.509	0.282	111.9	364.1	0	0	12.18
2024/9/29	10:00:00	145998	27.97	28.25	27.64	88.8	1.477	0.376	113.1	264.5	0.1	0.4	12.18
2024/9/29	11:00:00	146010	27.89	28.01	27.74	89.5	1.61	0.304	134.7	293	0.1	0.8	12.18
2024/9/29	12:00:00	146022	27.94	28.31	27.82	88.3	1.988	0.845	128.9	305.3	0	1.4	12.18
2024/9/29	13:00:00	146034	30.95	31.17	30.81	72.4	1.836	0.423	136.1	235.1	0	1.4	12.18
2024/9/29	14:00:00	146046	27.67	27.76	27.54	86.9	1.983	0.449	98.2	245.5	0	1.5	12.17
2024/9/29	15:00:00	146058	27.56	27.73	27.45	94.5	0.971	0.243	136.3	357.3	0	3	12.17
2024/9/29	16:00:00	146070	29.94	30.02	29.84	74.78	1.55	0.524	98.6	301.6	0	3	12.18
2024/9/29	17:00:00	146082	28.84	28.9	28.81	76.55	2.317	0.789	103.1	79.32	0	3	12.18
2024/9/29	18:00:00	146094	27.86	28.15	27.79	82.5	1.008	0.388	107.2	0	0	3	12.18

2024/9/29	19:00:00	146106	27.31	27.63	27.25	85.3	2.143	0.473	124.9	0	0	3	12.17
2024/9/29	20:00:00	146118	27.02	27.03	27	89.4	0.991	0.295	112.8	0	0	3	12.17
2024/9/29	21:00:00	146130	27.29	27.31	27.26	87.2	1.51	0.475	122.8	0	0	3	12.18
2024/9/29	22:00:00	146142	27.32	27.35	27.28	87	2.368	0.654	121	0	0	3	12.17
2024/9/29	23:00:00	146154	26.92	26.92	26.91	91.8	1.232	0.418	104.2	0	0	3	12.18
2024/9/30	00:00:00	146166	26.74	26.77	26.73	91.2	1.13	0.289	101.3	0	0	0	12.17
2024/9/30	01:00:00	146178	26.82	26.82	26.81	91.8	1.66	0.45	108.4	0	0	0	12.17
2024/9/30	02:00:00	146190	27.04	27.32	26.99	89	1.871	0.556	104	0	0	0	12.17
2024/9/30	03:00:00	146202	27.14	27.16	27.12	87.2	2.407	0.629	92.4	0	0	0	12.18
2024/9/30	04:00:00	146214	27.05	27.07	27.01	88.1	1.824	0.581	120.4	0	0	0	12.18
2024/9/30	05:00:00	146226	27.17	27.19	27.16	86.7	1.81	0.429	120.6	0	0	0	12.18
2024/9/30	06:00:00	146238	27.24	27.3	27.19	86.6	2.403	0.56	114.7	22.16	0	0	12.17
2024/9/30	07:00:00	146250	27.45	27.47	27.41	87.6	3.194	0.762	101.4	70.81	0	0.1	12.17
2024/9/30	08:00:00	146262	26.46	26.53	26.4	79.63	4.161	1.69	120.4	230.7	0	0.4	12.18
2024/9/30	09:00:00	146274	27.85	28.25	27.69	75.48	2.609	0.752	110.3	438.7	0	0.4	12.18
2024/9/30	10:00:00	146286	29.31	29.77	29.1	68.82	4.351	1.231	95.5	511.1	0	0.4	12.18
2024/9/30	11:00:00	146298	29.56	29.66	29.42	69.39	3.252	0.943	130.3	528.4	0	0.4	12.18
2024/9/30	12:00:00	146310	30.56	30.72	30.46	66.25	5.713	1.21	129.2	529.5	0	0.4	12.18
2024/9/30	13:00:00	146322	27.24	27.72	27	92.9	2.04	0.709	122.9	538.6	0.1	2	12.18
2024/9/30	14:00:00	146334	27.99	28.29	27.89	87	1.829	0.46	88.1	217.5	0	2.1	12.17
2024/9/30	15:00:00	146346	28.99	29.06	28.95	77.93	5.013	1.113	108.1	312.8	0	2.2	12.18
2024/9/30	16:00:00	146358	25.73	25.79	25.67	91.5	2.153	0.853	102	64.14	0.3	6.8	12.18
2024/9/30	17:00:00	146370	25.99	26.13	25.86	81.3	1.717	0.524	97.1	37.68	0	7.1	12.18
2024/9/30	18:00:00	146382	25.44	25.46	25.43	88.6	1.272	0.377	114.5	0	0	7.1	12.18
2024/9/30	19:00:00	146394	26.83	27.15	26.7	82.4	2.116	0.599	109.9	0	0	7.1	12.18
2024/9/30	20:00:00	146406	26.13	26.29	25.93	85.7	3.596	0.576	133.4	0	0.1	7.2	12.18
2024/9/30	21:00:00	146418	26.86	26.92	26.83	84.9	1.869	0.697	114.8	0	0	7.2	12.17
2024/9/30	22:00:00	146430	25.74	26	25.68	91.1	1.391	0.264	90.4	1.152	0	8	12.18
2024/9/30	23:00:00	146442	25.98	26.27	25.92	91.2	1.519	0.488	119.9	0.863	0	8	12.18