Fecha	PM2.5 (ug/m3)	PM10 (ug/m3)	Pres (mbar)	Precip (mm)	Temp (°C)	HR (%)	wd(°)	ws (m/s)	rad (kw/m2)	no (ppb)	no2 (ppb)	so2 (ppb)	h2s (ppb)	co (ppb)	o3 (ppb)
2024/07/17 00:00:00	22.6683		943.4762	(,			322	0.925	0	0.8637275	16.02625	,	2.155963		9.394883
2024/07/17 01:00:00	24.0395		943.3965	C			286	0.874	0	0.84957	10.59808				13.79885
2024/07/17 02:00:00 2024/07/17 03:00:00	18.3439 19.7086		943.3743 943.2939	C			241 254	1.008 0.91	0	0.7187683 0.6980299	5.09025 5.516358	1.507835 1.60401	2.6112 2.565983	253.935 258.97	18.13816 17.02775
2024/07/17 03:00:00	18.8785		943.2325	C			282	1.177	0	0.6703208	6.425791	1.501816	2.42708		15.106
2024/07/17 05:00:00	16.1509	22.3197	943.3011	C	9.84	85.549	106	1.188	0	0.7536633	7.160349	1.578959	2.43625	281.3316	13.95808
2024/07/17 06:00:00	17.8565		943.586	C		84.917	84	1.2	0	0.7889008	8.412833		2.525657		12.63942
2024/07/17 07:00:00 2024/07/17 08:00:00	18.0796 18.3955		944.094 944.5072	C		84.638 80.794	110 297	1.649 1.041	0.002 0.081	2.016844 6.204925	10.73438 13.89529	1.657439 1.74049	2.365581 1.555173	308.1533 363.0975	10.65209 9.461966
2024/07/17 09:00:00	19.4668		945.0582	(			53	1.041	0.081	10.71398	17.82908		1.544824		9.131232
2024/07/17 10:00:00	23.1951		945.1014	C			242	1.307	0.64	9.999416	13.36754	2.560178	1.3915		14.85187
2024/07/17 11:00:00	18.2329		945.1377	C		65.373	280	1.636	0.787	5.709608	9.185966				18.885
2024/07/17 12:00:00	18.0293 68.4601	47.0507 85.2199	944.713	0			235 217	1.799 1.932	0.827 0.795	4.913158 4.517233	8.714482 8.339458				20.47 20.81617
2024/07/17 13:00:00 2024/07/17 14:00:00	-25.6769		943.9881 943.4679	(			268	2.032	0.793	4.506025	8.267716	1.83826			20.27925
2024/07/17 15:00:00	-30.9482		943.3238	C		56.364	277	2.01	0.511	4.083033	8.676608		1.333216		21.84283
2024/07/17 16:00:00	16.3205		943.2936	C		58.949	240	2.107	0.297	3.724958	11.30088	1.813252	1.88217		23.08025
2024/07/17 17:00:00 2024/07/17 18:00:00	20.1464 12.758		943.7177 944.7319	0			260 300	2.412 2.272	0.095	6.280025 5.562175	17.39457 17.30558	1.845225 1.55397	3.102627 2.944825		18.46491 16.30642
2024/07/17 18:00:00	9.89432		945.6371	(			231	1.631	0	4.799058	19.38833		2.76044		14.60294
2024/07/17 20:00:00	12.3987		946.0779	C		80.118	267	1.72	0	4.710739	18.60784		1.256188		14.45377
2024/07/17 21:00:00	11.4783		946.2787	C			280	1.326	0	3.14195	15.74225		2.164977	299.805	16.04308
2024/07/17 22:00:00	9.41603		946.4919	0			283 209	1.316	0	1.667248	12.78907 12.88597	1.582361 1.529523	3.85845		17.07533
2024/07/17 23:00:00 2024/07/18 00:00:00	13.5949 15.6075		946.5756 946.4395	(		79.25 79.241	209	0.763 0.905	0	1.186475 0.7201999	12.88597		1.899588 1.514142	289.815	14.64875 15.34517
2024/07/18 01:00:00	13.7342		946.1649	Č			263	1.001	0	0.7319833	10.61256		1.286548		16.22883
2024/07/18 02:00:00	13.719		945.5679	C		79.715	144	0.776	0	0.6560816	8.1529		1.494075	252.8058	17.51833
2024/07/18 03:00:00	14.5837		945.1318	(			208	0.909	0	0.692425	7.280716		1.250945		17.29383
2024/07/18 04:00:00 2024/07/18 05:00:00	11.3588 15.4153		945.5634 945.5532	0		81.143 81.283	97 80	0.845 0.992	0	0.6151555 0.7513958	5.631608 6.996942		1.074724 0.9153831		19.57133 16.2675
2024/07/18 06:00:00	22.365		945.4796	C			73	1.812	0	2.169323	12.27775		1.171377	311.09	8.080058
2024/07/18 07:00:00	29.5456	54.1956	945.5636	C	9.37	77.168	127	0.713	0.046	22.14676	21.28858	2.057382	1.173311	483.0708	2.929608
2024/07/18 08:00:00	37.9774		945.5718	C		72.108	269	0.949	0.285	52.76	32.1945		1.718924		4.006483
2024/07/18 09:00:00 2024/07/18 10:00:00	25.2623 32.4509		946.3072 946.2628	0		66.263 57.91	282 255	1.36 1.014	0.505 0.672	16.08112 20.30908	19.98992 26.73875		1.270157 1.446976		11.53933 13.482
2024/07/18 11:00:00	27.4227		946.2313	(		57.52	264	2.03	0.788	8.323607	16.19461	2.375805	2.250401		21.5245
2024/07/18 12:00:00	25.9545		945.4879	C	17.74	47.393	173	1.291	0.823	5.972391	14.898	4.790717	4.290591	307.6566	26.11017
2024/07/18 13:00:00	22.8346		944.7596	C		44.664	244	1.767	0.79	6.262575	18.26517		2.219461	338.975	28.8555
2024/07/18 14:00:00 2024/07/18 15:00:00	22.875 28.3166		944.3633 944.0781	0		49.468 57.186	252 210	2.603 2.509	0.684 0.504	5.181399 4.635058	13.28751 10.24609		1.836404 2.20303	255.3517 228.53	26.8925 22.94617
2024/07/18 15:00:00	24.8172		943.8737	(			223	1.887	0.293	4.225992	11.40715	1.85963	1.903505		20.7005
2024/07/18 17:00:00	18.8877		943.8867	C	16.33		285	2.079	0.095	5.782958	15.898	1.852792	3.504577		16.38592
2024/07/18 18:00:00	11.8284		944.4938	C			275	2.093	0	4.479291	15.5543		5.158533	295.81	14.71017
2024/07/18 19:00:00	18.3083 23.7258		944.8913 945.1201	0			265 129	0.919 0.728	0	7.358638 24.65708	25.29175 38.38383		5.557666 4.4464	382.9133 581.6442	7.987999 1.389173
2024/07/18 20:00:00 2024/07/18 21:00:00	27.5453		945.312	(			217	0.728	0	30.44125	35.14983		4.580766		1.397542
2024/07/18 22:00:00	35.1303		945.4694	C			265	0.464	0	60.24441	38.30233	2.770625	4.540358		1.4222
2024/07/18 23:00:00	30.7803		945.3821	C		80.365	282	0.927	0	57.6814	36.00325	2.873408	3.860008		1.436721
2024/07/19 00:00:00 2024/07/19 01:00:00	17.1822 12.0422		945.8062 945.5886	0			207 291	0.981 0.429	0	1.721015 0.9013947	12.30217 15.089		1.488747 1.544807		11.25122 9.363825
2024/07/19 01:00:00	-6.62133			(		86.141	138	0.633	0	0.9133216	15.54025		1.127777		9.078808
2024/07/19 03:00:00	25.7351	59.7456	944.8649	C	9.73	81.185	259	0.487	0	11.45416	21.76158	1.975533	1.639042	532.5416	2.06635
2024/07/19 04:00:00	16.6333			C		85.524	276	0.999	0	1.412777	15.65863				8.884316
2024/07/19 05:00:00 2024/07/19 06:00:00	-7.40809 19.3057			0			109 267	1.273 0.824	0	1.05008 8.864979	9.617541 22.51158		0.8849128 1.535959		14.84065 2.827347
2024/07/19 07:00:00	19.4895			C			291	1.052	0	14.06108		1.928205	1.113169		2.558232
2024/07/19 08:00:00	22.9709		945.4326	C			258	0.694	0.081	17.40021	25.11733				4.151317
2024/07/19 09:00:00	31.2592		945.9476	C			257	1.173	0.427	43.53408	32.59816		1.239464		5.844049
2024/07/19 10:00:00 2024/07/19 11:00:00	29.7936 23.7255			0		77.971 64.743	244 212	1.871 1.073	0.541 0.765	26.00949 12.33632	24.56758 17.40383		1.628011 1.090212	549.2191 383.1983	9.855758 15.59492
2024/07/19 11:00:00	29.1118		944.9391	(			262	1.854	0.703	14.8072	22.2535		1.054445		17.02708
2024/07/19 13:00:00	23.2153			C			267	1.658	0.79	7.356683	15.784				22.57817
2024/07/19 14:00:00	16.5733			C		51.461	268	1.898	0.678	6.067316	14.30561		1.07273		22.91483
2024/07/19 15:00:00 2024/07/19 16:00:00	2.45543 23.3437		943.6607 943.9868	0		55.862 66.391	262 268	2.267	0.5 0.291	5.392583 5.222958	12.47717 13.16955		2.489682 3.431783	270.7525 290.0008	22.17433 21.54992
2024/07/19 16:00:00	23.3437			(		74.961	259	2.461 2.097	0.291	6.707967	16.48179		3.431783		15.05767
2024/07/19 18:00:00	0.737639			C			283	1.367	0	5.184061	18.786		2.290815		10.77357
2024/07/19 19:00:00	48.5852		945.2249	C			250	1.421	0	8.1219		1.818742			7.892733
2024/07/19 20:00:00	34.3312		945.6278	(		81.221 81.6	118	1.015	0	6.395525 2.038015	25.14758				6.196716
2024/07/19 21:00:00 2024/07/19 22:00:00	-9.44203 23.978		945.5057 945.5049	0		82.447	10 58	0.893 0.99	0	5.301143	24.74275 25.87142	1.764893 1.870732	2.176131 2.676035		5.303375 4.702745
2024/07/19 23:00:00	23.5653			C			251	0.927	0	1.360379	22.28508		2.641083	404.255	5.833142
2024/07/20 00:00:00	24.6654	44.1143	945.6028	C			233	0.919	0	1.209439	14.63158	1.664993	3.007104		9.938574
2024/07/20 01:00:00	20.3929			(			268	1.332		0.8518433	8.4124		4.203408		13.613
2024/07/20 02:00:00 2024/07/20 03:00:00	23.6445 5.24582			0		84.092 85.72	117 183	0.932 0.986	0	0.7876308 0.7468833	7.566666 6.88415		4.066075 3.697375	287.93 275.61	13.888 14.57533
2024/07/20 04:00:00	21.478			(			227	1.071	0	1.063285	11.78508		2.542815		9.7086
2024/07/20 05:00:00	19.4036	31.5381	944.178	C	11.06	83.888	254	1.17	0	1.004279	10.77218	1.760352	2.431723	310.2258	10.72337
2024/07/20 06:00:00	23.585		944.7758	0		83.45	130	1.345	0	1.309788	12.66674			332.295	8.819432
2024/07/20 07:00:00 2024/07/20 08:00:00	24.3699 18.7722		945.5331 946.1779	0		83.31 81.414	94 84	1.198 1.204	0.046	1.338237 1.844167	11.48129	1.54707 1.641566	2.280263	321.3792 312.7642	9.921907 11.22555
2024/07/20 08:00:00	19.3764		946.1779	(		74.364	84 197	0.927	0.046	6.737025	13.58424			312.7642 358.2683	10.39352
2024/07/20 10:00:00	23.2092		947.5923	C		73.121	258	1.173	0.285	12.19795	17.93958		3.304752		9.619758
2024/07/20 11:00:00	26.8666		947.9102	0		67.088	262	1.443	0.519	9.041491		1.771238	3.519808		14.05309
2024/07/20 12:00:00 2024/07/20 13:00:00	24.4324 23.4157			0		61.375 62.393	272 272	1.567 2.351	0.8 0.776	7.447783 6.048433		1.680455 2.545192	3.347117 3.103058		18.479 20.9015
2027/07/20 13.00.00	25.415/	42.4430	340.4303	·	, 10.25	02.333	212	2.331	0.776	0.040433	11.03/32	2.343132	3.103038	322.313	20.3013

2024/07/20 14:00:00	22.3826	42.0372	946.0763	0	16.43	60.14	217	1.998	0.668	4.672349	9.314333	2.245225	2.537643	298.8842	21.80283
2024/07/20 15:00:00	18.5952	33.615	946.1016	0	16.91	58.672	258	1.673	0.492	3.645525	9.74945	2.144358	2.310956	302.9458	23.46766
2024/07/20 16:00:00	23.0015	42.9519	945.8688	0	17.33	59.572	249	1.901	0.285	5.337108	16.00708	2.125585	2.02674	340.2383	22.09108
2024/07/20 17:00:00	26.421	45.845	946.5438	0	16.51	66.242	270	2.263	0.094	5.899875	19.52375	2.156595	2.277303	364.7375	19.39017
2024/07/20 18:00:00	15.3299	31.0496	947.4302	0	13.86	77.539	261	1.852	0	10.01419	22.19608	1.661907	4.653273	401.8667	10.29215
2024/07/20 19:00:00	14.4647	27.6039	947.6441	0	13.1	79.251	290	1.54	0	10.11113	23.30358	1.668747	1.574579	426.71	7.617475
2024/07/20 20:00:00	17.4615	29.8605	948.3544	0	12.42	80.098	217	1.569	0	7.515558	20.319	1.743947	0.8919352		8.873291
2024/07/20 21:00:00	10.5262	22.8575	948.4058	0	12.15	81.078	247	1.532	0	8.251842	20.25125	1.41881	0.6753002		8.827974
				-											
2024/07/20 22:00:00	12.006	22.8381	948.1774	0	11.8	81.706	258	1.677	0	3.7611	13.74539	1.644016	0.4620293		11.88824
2024/07/20 23:00:00	12.273	21.5698	947.7989	0	11.82	80.735	153	0.826	0	1.452539	12.97472	1.47527	0.6141568		11.84131
2024/07/21 00:00:00	16.9666	24.9853	947.5002	0	11.86	80.263	289	1.007	0	0.9652541	10.4267	1.573622	0.688466	320.5792	12.65983
2024/07/21 01:00:00	9.7116	16.759	947.3074	0	11.75	80.151	239	0.914	0	0.8708033	8.655749	1.395073	1.613117	299.3375	14.15492
2024/07/21 02:00:00	13.5903	20.801	946.6685	0	11.66	80.029	191	0.984	0	0.8187016	8.0644	1.346565	2.097013	299.09	14.89867
2024/07/21 03:00:00	9.23453	16.3894	946.0979	0	11.69	79.522	259	1.014	0	0.8200983	7.13355	1.454777	2.271039	285.5267	15.73792
2024/07/21 04:00:00	9.26899	15.7017	945.7601	0	11.45	79.927	259	1.323	0	0.8061458	5.894975	1.528915	1.874329	272.8325	17.10792
2024/07/21 05:00:00	10.9241	17.1508	945.9854	0	11.44	79.284	195	1.059	0	1.380077	7.989808	1.324456	1.339063	280.7475	15.83733
2024/07/21 06:00:00	8.47056	15.0683	945.9861	0	11.37	78.987	251	0.975	0	1.290743	8.029249	1.518623	1.104546		16.0085
2024/07/21 07:00:00	11.7889	19.7514		0	11.34	78.699	240		0	2.212261	12.07312	1.576327	1.142158		13.98466
			946.0211					1.021							
2024/07/21 08:00:00	11.3503	24.2237	946.4356	0	11.46	77.144	221	0.628	0.028	1.363736	9.945899	1.541658	0.9589595	304.11	14.73462
2024/07/21 09:00:00	13.6263	28.3242	946.9225	0	12.01	73.15	159	1.208	0.11	5.018492	14.13641	1.354977	0.9924438	344.31	12.61002
2024/07/21 10:00:00	39.5385	57.4811	947.2522	0	12.87	68.107	236	1.09	0.281	4.182075	10.21981	1.589194	1.14052	342.165	15.70267
2024/07/21 11:00:00	13.3381	23.3469	947.1104	0	14.24	62.068	260	1.731	0.64	4.1934	8.018049	1.479403	1.577907	310.3108	17.93991
2024/07/21 12:00:00	10.8747	19.5493	946.5604	0	15.2	58.275	261	1.892	0.796	2.903375	5.939533	1.64652	1.512352	279.9908	20.81383
2024/07/21 13:00:00	9.92557	22.0443	945.795	0	16.33	54.903	235	1.812	0.786	2.508025	5.5306	1.66117	0.9759653	264.8991	22.65658
2024/07/21 14:00:00	10.7354	22.3538	944.9505	0	17.41	51.102	268	1.708	0.681	2.145183	5.784108	1.798472	1.089726	267.5117	25.05325
2024/07/21 15:00:00	10.3077	20.9886	944.5723	0	17.99	50.959	276	1.762	0.51	2.160278	5.881791	1.742687	1.104664	248.8633	25.76108
2024/07/21 16:00:00	10.8814	28.2186	944.4464	0	17.74	57.587	242	2.217	0.3	3.106298	8.759716	1.755593	0.9832155		24.2685
2024/07/21 17:00:00	11.5738	29.3617	944.4581	0	15.73	68.71	268	2.287	0.101	4.28515	11.98209	1.669278	2.745103	300.6642	18.75283
2024/07/21 17:00:00	10.0665	23.3023	944.7549	0	13.36	75.889	293	2.045	0.101	3.081567	11.91914	1.83674	2.568546	311.79	16.14875
				-					-						
2024/07/21 19:00:00	7.82685	20.5664	944.822	0	12.16	80.314	276	1.784	0	5.289841		1.545391	3.448155		12.01182
2024/07/21 20:00:00	10.6623	26.7148	944.9581	0	11.67	80.501	273	1.184	0	2.034699	11.63182	1.910076	5.803908	327.02	14.03283
2024/07/21 21:00:00	11.7447	24.7146	944.7798	0	11.57	80.568	169	0.802	0	1.269687	14.93608	1.238197	4.578666		11.47867
2024/07/21 22:00:00	9.25793	22.1299	944.6967	0	11.58	80.526	195	1.034	0	1.781927	15.99407	1.508178	4.178267	386.6708	10.80387
2024/07/21 23:00:00	10.7522	23.4546	944.5859	0	11.45	80.575	352	0.997	0	1.158565	12.74133	1.518937	2.7942	351.9775	12.50975
2024/07/22 00:00:00	15.3851	29.4626	944.0243	0	11.38	80.63	258	1.152	0	0.7420275	12.11646	1.568965	2.122689	354.6342	11.83342
2024/07/22 01:00:00	13.3945	24.233	944.1227	0	11.12	81.478	148	0.879	0	0.5414745	8.884433	1.145249	2.709268	328.8392	13.93242
2024/07/22 02:00:00	13.9272	27.2084	943.6791	0	10.95	82.013	113	1.452	0	0.6783208	7.789558	1.456974	1.73155	324.79	13.7375
2024/07/22 03:00:00	15.1517	24.0694	943.2496	0	10.42	84.178	110	1.329	0	0.6561491	8.71645	1.428035	2.336433	348.6792	11.49567
2024/07/22 04:00:00	15.9265	21.0122	943.0408	0	9.7	84.769	92	1.192	0	0.8071682	9.582209	1.602034	2.173017		9.613067
				0					-						
2024/07/22 05:00:00	16.6108	22.6244	942.903	-	9.6	85.933	235	0.915	0	1.821484	10.28767	1.294181	1.914823		9.893566
2024/07/22 06:00:00	13.3605	23.0961	943.2393	0	9.84	85.226	8	1.031	0	1.752541	13.50734	1.378779	1.984688		8.175959
2024/07/22 07:00:00	17.2909	29.1563	943.5504	0	9.74	85.086	98	0.949	0.002	4.630927	15.99267	1.252659	2.016845	415.03	6.83525
2024/07/22 08:00:00	21.2825	37.88	944.3524	0	10.32	82.078	263	0.761	0.056	6.276333	18.7085	1.366459	2.08808	432.8941	6.362383
2024/07/22 09:00:00	18.6729	37.8254	945.0748	0	11	79.362	234	0.729	0.113	8.293683	18.61691	1.719802	1.406156	441.5033	8.182016
2024/07/22 10:00:00	10.5204	22.5562	945.4721	0	12.29	73.286	347	0.859	0.266	4.7787	11.58317	1.647509	0.7825428	363.565	15.055
2024/07/22 11:00:00	8.89701	27.9204	945.4144	0	14.02	63.938	96	1.237	0.643	6.017716	10.66928	1.522292	0.6422946	371.7358	17.74767
2024/07/22 12:00:00				0	15.74	59.501	230			7.094775	11.9036	1.564847	0.5461121	384.1208	19.84583
2024/07/22 12:00:00 2024/07/22 13:00:00	15.227	43.2981	944.7543	-	15.74 16.95	59.501 52.289	230 205	1.7	0.817		11.9036 11.07384				19.84583 24.34475
2024/07/22 13:00:00	15.227 16.5559	43.2981 40.0368	944.7543 944.0602	0	16.95	52.289	205	1.7 1.456	0.817 0.78	4.819091	11.07384	1.956898	0.4843478	364.29	24.34475
2024/07/22 13:00:00 2024/07/22 14:00:00	15.227 16.5559 19.8345	43.2981 40.0368 55.858	944.7543 944.0602 943.0786	0	16.95 18.66	52.289 53.113	205 219	1.7 1.456 1.719	0.817 0.78 0.668	4.819091 6.307849	11.07384 16.31275	1.956898 2.30256	0.4843478 0.4343777	364.29 406.1841	24.34475 25.79583
2024/07/22 13:00:00 2024/07/22 14:00:00 2024/07/22 15:00:00	15.227 16.5559 19.8345 16.6305	43.2981 40.0368 55.858 46.147	944.7543 944.0602 943.0786 943.1104	0 0 0	16.95 18.66 18.43	52.289 53.113 57.159	205 219 254	1.7 1.456 1.719 2.256	0.817 0.78 0.668 0.498	4.819091 6.307849 4.391425	11.07384 16.31275 11.60577	1.956898 2.30256 1.711762	0.4843478 0.4343777 0.911289	364.29 406.1841 341.3233	24.34475 25.79583 25.27817
2024/07/22 13:00:00 2024/07/22 14:00:00 2024/07/22 15:00:00 2024/07/22 16:00:00	15.227 16.5559 19.8345 16.6305 15.4205	43.2981 40.0368 55.858 46.147 41.2931	944.7543 944.0602 943.0786 943.1104 943.657	0	16.95 18.66 18.43 17.52	52.289 53.113 57.159 63.785	205 219 254 282	1.7 1.456 1.719 2.256 2.371	0.817 0.78 0.668 0.498 0.287	4.819091 6.307849 4.391425 4.852016	11.07384 16.31275 11.60577 13.70407	1.956898 2.30256 1.711762 2.031718	0.4843478 0.4343777 0.911289 2.004745	364.29 406.1841 341.3233 362.8517	24.34475 25.79583 25.27817 22.59758
2024/07/22 13:00:00 2024/07/22 14:00:00 2024/07/22 15:00:00 2024/07/22 16:00:00 2024/07/22 17:00:00	15.227 16.5559 19.8345 16.6305 15.4205 8.97975	43.2981 40.0368 55.858 46.147 41.2931 28.5799	944.7543 944.0602 943.0786 943.1104 943.657 944.3057	0 0 0 0	16.95 18.66 18.43 17.52 15.52	52.289 53.113 57.159 63.785 71.695	205 219 254 282 295	1.7 1.456 1.719 2.256 2.371 2.502	0.817 0.78 0.668 0.498 0.287	4.819091 6.307849 4.391425 4.852016 6.893167	11.07384 16.31275 11.60577 13.70407 15.26682	1.956898 2.30256 1.711762 2.031718 1.69501	0.4843478 0.4343777 0.911289 2.004745 2.893357	364.29 406.1841 341.3233 362.8517 375.9983	24.34475 25.79583 25.27817 22.59758 15.88925
2024/07/22 13:00:00 2024/07/22 14:00:00 2024/07/22 15:00:00 2024/07/22 16:00:00 2024/07/22 17:00:00 2024/07/22 18:00:00	15.227 16.5559 19.8345 16.6305 15.4205 8.97975 11.1928	43.2981 40.0368 55.858 46.147 41.2931 28.5799 29.4071	944.7543 944.0602 943.0786 943.1104 943.657 944.3057 945.089	0 0 0 0 0	16.95 18.66 18.43 17.52 15.52 13.38	52.289 53.113 57.159 63.785 71.695 76.552	205 219 254 282 295 267	1.7 1.456 1.719 2.256 2.371 2.502 1.86	0.817 0.78 0.668 0.498 0.287 0.1	4.819091 6.307849 4.391425 4.852016 6.893167 8.224691	11.07384 16.31275 11.60577 13.70407 15.26682 20.1195	1.956898 2.30256 1.711762 2.031718 1.69501 1.108967	0.4843478 0.4343777 0.911289 2.004745 2.893357 4.063817	364.29 406.1841 341.3233 362.8517 375.9983 434.01	24.34475 25.79583 25.27817 22.59758 15.88925 10.39846
2024/07/22 13:00:00 2024/07/22 14:00:00 2024/07/22 15:00:00 2024/07/22 16:00:00 2024/07/22 17:00:00	15.227 16.5559 19.8345 16.6305 15.4205 8.97975	43.2981 40.0368 55.858 46.147 41.2931 28.5799	944.7543 944.0602 943.0786 943.1104 943.657 944.3057	0 0 0 0	16.95 18.66 18.43 17.52 15.52 13.38	52.289 53.113 57.159 63.785 71.695	205 219 254 282 295	1.7 1.456 1.719 2.256 2.371 2.502	0.817 0.78 0.668 0.498 0.287	4.819091 6.307849 4.391425 4.852016 6.893167	11.07384 16.31275 11.60577 13.70407 15.26682 20.1195	1.956898 2.30256 1.711762 2.031718 1.69501	0.4843478 0.4343777 0.911289 2.004745 2.893357 4.063817	364.29 406.1841 341.3233 362.8517 375.9983	24.34475 25.79583 25.27817 22.59758 15.88925
2024/07/22 13:00:00 2024/07/22 14:00:00 2024/07/22 15:00:00 2024/07/22 16:00:00 2024/07/22 17:00:00 2024/07/22 18:00:00	15.227 16.5559 19.8345 16.6305 15.4205 8.97975 11.1928	43.2981 40.0368 55.858 46.147 41.2931 28.5799 29.4071	944.7543 944.0602 943.0786 943.1104 943.657 944.3057 945.089	0 0 0 0 0	16.95 18.66 18.43 17.52 15.52 13.38	52.289 53.113 57.159 63.785 71.695 76.552	205 219 254 282 295 267	1.7 1.456 1.719 2.256 2.371 2.502 1.86	0.817 0.78 0.668 0.498 0.287 0.1	4.819091 6.307849 4.391425 4.852016 6.893167 8.224691	11.07384 16.31275 11.60577 13.70407 15.26682 20.1195	1.956898 2.30256 1.711762 2.031718 1.69501 1.108967	0.4843478 0.4343777 0.911289 2.004745 2.893357 4.063817	364.29 406.1841 341.3233 362.8517 375.9983 434.01 428.4425	24.34475 25.79583 25.27817 22.59758 15.88925 10.39846
2024/07/22 13:00:00 2024/07/22 14:00:00 2024/07/22 15:00:00 2024/07/22 16:00:00 2024/07/22 17:00:00 2024/07/22 18:00:00 2024/07/22 19:00:00	15.227 16.5559 19.8345 16.6305 15.4205 8.97975 11.1928 13.9399	43.2981 40.0368 55.858 46.147 41.2931 28.5799 29.4071 32.307	944.7543 944.0602 943.0786 943.1104 943.657 944.3057 945.089 945.539	0 0 0 0 0 0	16.95 18.66 18.43 17.52 15.52 13.38 12.8	52.289 53.113 57.159 63.785 71.695 76.552 79.139	205 219 254 282 295 267 265	1.7 1.456 1.719 2.256 2.371 2.502 1.86 1.617	0.817 0.78 0.668 0.498 0.287 0.1 0	4.819091 6.307849 4.391425 4.852016 6.893167 8.224691 6.554358	11.07384 16.31275 11.60577 13.70407 15.26682 20.1195 19.37967	1.956898 2.30256 1.711762 2.031718 1.69501 1.108967 1.517782	0.4843478 0.4343777 0.911289 2.004745 2.893357 4.063817 2.058719	364.29 406.1841 341.3233 362.8517 375.9983 434.01 428.4425 412.4425	24.34475 25.79583 25.27817 22.59758 15.88925 10.39846 9.878924
2024/07/22 13:00:00 2024/07/22 14:00:00 2024/07/22 15:00:00 2024/07/22 16:00:00 2024/07/22 17:00:00 2024/07/22 18:00:00 2024/07/22 19:00:00 2024/07/22 20:00:00	15.227 16.5559 19.8345 16.6305 15.4205 8.97975 11.1928 13.9399 11.9661	43.2981 40.0368 55.858 46.147 41.2931 28.5799 29.4071 32.307 27.3375	944.7543 944.0602 943.0786 943.1104 943.657 944.3057 945.089 945.539 946.0366	0 0 0 0 0 0	16.95 18.66 18.43 17.52 15.52 13.38 12.8 12.72 12.58	52.289 53.113 57.159 63.785 71.695 76.552 79.139 80.08	205 219 254 282 295 267 265 270	1.7 1.456 1.719 2.256 2.371 2.502 1.86 1.617 1.175	0.817 0.78 0.668 0.498 0.287 0.1 0	4.819091 6.307849 4.391425 4.852016 6.893167 8.224691 6.554358 4.300917	11.07384 16.31275 11.60577 13.70407 15.26682 20.1195 19.37967 17.37716	1.956898 2.30256 1.711762 2.031718 1.69501 1.108967 1.517782 1.342553	0.4843478 0.4343777 0.911289 2.004745 2.893357 4.063817 2.058719 1.082165	364.29 406.1841 341.3233 362.8517 375.9983 434.01 428.4425 412.4425 391.2133	24.34475 25.79583 25.27817 22.59758 15.88925 10.39846 9.878924 10.25564
2024/07/22 13:00:00 2024/07/22 14:00:00 2024/07/22 15:00:00 2024/07/22 16:00:00 2024/07/22 18:00:00 2024/07/22 18:00:00 2024/07/22 19:00:00 2024/07/22 20:00:00 2024/07/22 21:00:00 2024/07/22 22:00:00	15.227 16.5559 19.8345 16.6305 15.4205 8.97975 11.1928 13.9399 11.9661 10.5577 13.2667	43.2981 40.0368 55.858 46.147 41.2931 28.5799 29.4071 32.307 27.3375 26.6043 31.4995	944.7543 944.0602 943.0786 943.1104 943.657 944.3057 945.089 945.539 946.0366 946.1954 946.2697	0 0 0 0 0 0 0 0	16.95 18.66 18.43 17.52 15.52 13.38 12.8 12.72 12.58 12.52	52.289 53.113 57.159 63.785 71.695 76.552 79.139 80.08 80.503 79.973	205 219 254 282 295 267 265 270 139 119	1.7 1.456 1.719 2.256 2.371 2.502 1.86 1.617 1.175 0.922 0.753	0.817 0.78 0.668 0.498 0.287 0.1 0 0	4.819091 6.307849 4.391425 4.852016 6.893167 8.224691 6.554358 4.300917 2.002594 0.8463742	11.07384 16.31275 11.60577 13.70407 15.26682 20.1195 19.37967 17.37716 16.28208 18.89383	1.956898 2.30256 1.711762 2.031718 1.69501 1.108967 1.517782 1.342553 1.425361 1.6908	0.4843478 0.4343777 0.911289 2.004745 2.893357 4.063817 2.058719 1.082165 0.9602696 0.8980513	364.29 406.1841 341.3233 362.8517 375.9983 434.01 428.4425 412.4425 391.2133 421.3133	24.34475 25.79583 25.27817 22.59758 15.88925 10.39846 9.878924 10.25564 10.13331 8.160466
2024/07/22 13:00:00 2024/07/22 14:00:00 2024/07/22 15:00:00 2024/07/22 16:00:00 2024/07/22 18:00:00 2024/07/22 19:00:00 2024/07/22 20:00:00 2024/07/22 21:00:00 2024/07/22 22:00:00 2024/07/22 23:00:00	15.227 16.5559 19.8345 16.6305 15.4205 8.97975 11.1928 13.9399 11.9661 10.5577 13.2667 16.9813	43.2981 40.0368 55.858 46.147 41.2931 28.5799 29.4071 32.307 27.3375 26.6043 31.4995 36.2217	944.7543 944.0602 943.0786 943.1104 943.657 945.089 945.539 946.0366 946.1954 946.2697 946.6865	0 0 0 0 0 0 0 0	16.95 18.66 18.43 17.52 15.52 13.38 12.8 12.72 12.58 12.52 12.42	52.289 53.113 57.159 63.785 71.695 76.552 79.139 80.08 80.503 79.973 80.386	205 219 254 282 295 267 265 270 139 119	1.7 1.456 1.719 2.256 2.371 2.502 1.86 1.617 1.175 0.922 0.753 0.87	0.817 0.78 0.668 0.498 0.287 0.1 0 0 0	4.819091 6.307849 4.391425 4.852016 6.893167 8.224691 6.554358 4.300917 2.002594 0.8463742 1.843795	11.07384 16.31275 11.60577 13.70407 15.26682 20.1195 19.37967 17.37716 16.28208 18.89383 18.4035	1.956898 2.30256 1.711762 2.031718 1.69501 1.108967 1.517782 1.342553 1.425361 1.6908 1.720792	0.4843478 0.4343777 0.911289 2.004745 2.893357 4.063817 2.058719 1.082165 0.9602696 0.8980513 1.522543	364.29 406.1841 341.3233 362.8517 375.9983 434.01 428.4425 412.4425 391.2133 421.3133 430.0383	24.34475 25.79583 25.27817 22.59758 15.88925 10.39846 9.878924 10.25564 10.13331 8.160466 7.30035
2024/07/22 13:00:00 2024/07/22 14:00:00 2024/07/22 15:00:00 2024/07/22 15:00:00 2024/07/22 17:00:00 2024/07/22 18:00:00 2024/07/22 19:00:00 2024/07/22 20:00:00 2024/07/22 22:00:00 2024/07/22 22:00:00 2024/07/22 23:00:00 2024/07/22 23:00:00 2024/07/23 00:00:00	15.227 16.5559 19.8345 16.6305 15.4205 8.97975 11.1928 13.9399 11.9661 10.5577 13.2667 16.9813 17.298	43.2981 40.0368 55.858 46.147 41.2931 28.5799 29.4071 32.307 27.3375 26.6043 31.4995 36.2217 41.0682	944.7543 944.0602 943.0786 943.1104 943.657 945.089 945.539 946.0366 946.1954 946.2697 946.6865 946.7695	0 0 0 0 0 0 0 0 0	16.95 18.66 18.43 17.52 15.52 13.38 12.8 12.72 12.58 12.52 12.42 11.92	52.289 53.113 57.159 63.785 71.695 76.552 79.139 80.08 80.503 79.973 80.386 81.868	205 219 254 282 295 267 265 270 139 119 120	1.7 1.456 1.719 2.256 2.371 2.502 1.86 1.617 1.175 0.922 0.753 0.87 1.301	0.817 0.78 0.668 0.498 0.287 0.1 0 0 0	4.819091 6.307849 4.391425 4.852016 6.893167 8.224691 6.554358 4.300917 2.002594 0.8463742 1.843795 1.412612	11.07384 16.31275 11.60577 13.70407 15.26682 20.1195 19.37967 17.37716 16.28208 18.89383 18.4035 18.01308	1.956898 2.30256 1.711762 2.031718 1.69501 1.108967 1.517782 1.342553 1.425361 1.6908 1.720792 1.628631	0.4843478 0.4343777 0.911289 2.004745 2.893357 4.063817 2.058719 1.082165 0.9602696 0.8980513 1.522543 1.719753	364.29 406.1841 341.3233 362.8517 375.9983 434.01 428.4425 391.2133 421.3133 430.0383 434.525	24.34475 25.79583 25.27817 22.59758 15.88925 10.39846 9.878924 10.25564 10.13331 8.160466 7.30035 5.942708
2024/07/22 13:00:00 2024/07/22 14:00:00 2024/07/22 15:00:00 2024/07/22 16:00:00 2024/07/22 17:00:00 2024/07/22 18:00:00 2024/07/22 19:00:00 2024/07/22 20:00:00 2024/07/22 22:00:00 2024/07/22 22:00:00 2024/07/22 23:00:00 2024/07/23 00:00:00 2024/07/23 00:00:00	15.227 16.5559 19.8345 16.6305 15.4205 8.97975 11.1928 13.9399 11.9661 10.5577 13.2667 16.9813 17.298 17.9987	43.2981 40.0368 55.858 46.147 41.2931 28.5799 29.4071 32.307 27.3375 26.6043 31.4995 36.2217 41.0682 37.8884	944.7543 944.0602 943.0786 943.1104 943.657 945.089 945.539 946.0366 946.1954 946.2697 946.6865 946.7695 946.6075	0 0 0 0 0 0 0 0 0	16.95 18.66 18.43 17.52 15.52 13.38 12.8 12.72 12.58 12.52 12.42 11.92 11.61	52.289 53.113 57.159 63.785 71.695 76.552 79.139 80.08 80.503 79.973 80.386 81.868 82.825	205 219 254 282 295 267 265 270 139 119 120 118 251	1.7 1.456 1.719 2.256 2.371 2.502 1.86 1.617 1.175 0.922 0.753 0.87 1.301 0.704	0.817 0.78 0.668 0.498 0.287 0.1 0 0 0 0	4.819091 6.307849 4.391425 4.852016 6.893167 8.224691 6.554358 4.300917 2.002594 0.8463742 1.843795 1.412612 1.325106	11.07384 16.31275 11.60577 13.70407 15.26682 20.1195 19.37967 17.37716 16.28208 18.89383 18.4035 18.01308 15.97607	1.956898 2.30256 1.711762 2.031718 1.69501 1.108967 1.517782 1.342553 1.425361 1.6908 1.720792 1.628631 1.389893	0.4843478 0.4343777 0.911289 2.004745 2.893357 4.063817 2.058719 1.082165 0.9602696 0.8980513 1.522543 1.719753 1.681515	364.29 406.1841 341.3233 362.8517 375.9983 434.01 428.4425 412.4425 391.2133 421.3133 430.0383 434.525 423.1375	24.34475 25.79583 25.27817 22.59758 15.88925 10.39846 9.878924 10.25564 10.13331 8.160466 7.30035 5.942708 7.314267
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2024/07/22 13:00:00 2024/07/22 14:00:00 2024/07/22 15:00:00 2024/07/22 15:00:00 2024/07/22 16:00:00 2024/07/22 18:00:00 2024/07/22 19:00:00 2024/07/22 20:00:00 2024/07/22 21:00:00 2024/07/22 22:00:00 2024/07/22 23:00:00 2024/07/23 00:00:00 2024/07/23 01:00:00 2024/07/23 02:00:00 2024/07/23 02:00:00 2024/07/23 03:00:00	15.227 16.5559 19.8345 16.6305 15.4205 8.97975 11.1928 13.9399 11.9661 10.5577 13.2667 16.9813 17.298 17.9987 14.1796 16.6368	43.2981 40.0368 55.858 46.147 41.2931 28.5799 29.4071 32.307 27.3375 26.6043 31.4995 36.2217 41.0682 37.8884 27.2744 33.0169	944.7543 944.0602 943.0786 943.1104 943.657 944.3057 945.089 945.539 946.0366 946.1954 946.2697 946.6865 946.7695 946.675 946.3223	0 0 0 0 0 0 0 0 0 0	16.95 18.66 18.43 17.52 15.52 13.38 12.8 12.72 12.58 12.52 11.92 11.61 11.49 11.27	52.289 53.113 57.159 63.785 71.695 76.552 79.139 80.08 80.503 79.973 80.386 81.868 82.825 81.596 83.204	205 219 254 282 295 267 265 270 139 119 120 118 251 159 230	1.7 1.456 1.719 2.256 2.371 2.502 1.86 1.617 1.175 0.922 0.753 0.87 1.301 0.704 0.795 0.952	0.817 0.78 0.668 0.498 0.287 0.1 0 0 0 0 0	4.819091 6.307849 4.391425 4.852016 6.893167 8.224691 6.554358 4.300917 2.002594 0.8463742 1.843795 1.412612 1.325106 0.7037041 0.6881049	11.07384 16.31275 11.60577 13.70407 15.26682 20.1195 19.37967 17.37716 16.28208 18.89383 18.01308 18.01308 15.97607 9.771915 10.61999	1.956898 2.30256 1.711762 2.031718 1.69501 1.108967 1.517782 1.342553 1.425361 1.6908 1.720792 1.628631 1.389893 1.591917 1.641748	0.4843478 0.4343777 0.911289 2.004745 2.893357 4.063817 2.058719 1.082165 0.9602696 0.8980513 1.522543 1.719753 1.681515 1.818103 2.660415	364.29 406.1841 341.3233 362.8517 375.9983 434.01 428.4425 412.4425 391.2133 421.3133 430.0383 434.525 423.1375 379.375 394.3667	24.34475 25.79583 25.27817 22.59758 15.88925 10.39846 9.878924 10.25564 10.13331 8.160466 7.30035 5.942708 7.314267 11.39662 9.732425
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2024/07/24 00:00:00 2024/07/24 00:00:00 2024/07/24 00:00:00 2024/07/24 00:00:00 2024/07/24 00:00:00	15.227 16.5559 19.8345 16.6305 15.4205 8.97975 11.1928 13.9399 11.9661 10.5577 13.2667 16.9813 17.298 17.9987 14.1796 16.6368 17.3859 19.9173 29.525 35.6638 26.6933 18.5358 10.4738 8.48809 13.5827 13.3626 12.79 12.6067 12.059 10.4962 8.17196 11.3991 12.3391 14.6132 26.8821 27.6833 14.5366 -26.9696 16.8995	43.2981 40.0368 55.858 46.147 41.2931 28.5799 29.4071 32.307 27.3375 26.6043 31.4995 36.2217 41.0682 37.8884 27.2744 33.0169 35.3704 30.4271 47.7729 62.1224 51.4361 48.0329 33.7219 28.1798 33.7129 28.1798 33.7129 28.1798 33.7129 28.1798 33.7129 34.35579 36.8361 38.5548 31.7405 28.7971 26.6 33.0138 27.9334 35.1417 74.3637 69.3083 39.6265 -7.56808 21.6614	944.7543 944.0602 943.0786 943.1104 943.657 945.089 945.539 945.539 946.6365 946.6075 946.6675 946.323 945.945 945.323 945.945 945.323 945.945 945.323 945.945 946.763 946.763 946.763 946.763 946.8705 946.8705 946.8705 946.8705 946.8705 946.4575 947.0411 947.4916 947.714 947.955 947.8429 947.7431 947.1853 946.694		16.95 18.66 18.43 17.52 13.38 12.8 12.72 12.58 12.52 12.42 11.92 11.61 11.49 11.27 10.54 9.23 9.47 10.64 13.65 13.83 15.32 16.66 17.87 18.95 19.88 18.99 17.41 15.69 13.5 12.54 12.22 12.37 12.07 12.09 11.82 10.99 10.31 10.04	52.289 53.113 57.159 63.785 71.695 76.552 79.139 80.08 80.503 79.973 80.386 81.868 82.825 81.596 83.204 85.994 87.159 64.229 55.764 71.723 69.99 64.229 55.768 58.471 64.668 71.266 78.421 81.544 82.512 81.6 78.321 81.54 86.824 87.88	205 219 254 282 295 267 265 270 139 119 120 118 251 107 271 87 254 304 254 304 286 261 288 239 277 282 255 274 299 120 295 154 274 295 154 277 277 277 277 277 277 277 27	1.7 1.456 1.719 2.256 2.371 2.502 1.86 1.617 1.175 0.922 0.753 0.87 1.301 0.704 0.795 0.952 1.098 1.351 0.673 0.477 0.675 1.343 1.374 1.509 1.814 1.752 2.276 2.131 1.999 1.266 0.851 0.502 0.766 0.625 0.575 1.103 0.692	0.817 0.78 0.668 0.498 0.287 0.1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4.819091 6.307849 4.391425 4.852016 6.893167 8.224691 6.554358 4.300917 2.002594 0.8463742 1.843795 1.412612 1.325106 0.7037041 0.6881049 0.8043467 2.98395 26.8515 50.06208 27.46858 14.97473 6.229042 5.00035 4.524308 3.641958 3.981425 4.138633 4.4661 4.645467 4.812808 3.561525 3.803083 8.371395 9.802808 16.20362 3.778846 0.5929586	11.07384 16.31275 11.60577 13.70407 15.26682 20.1195 19.37967 17.37716 16.28208 18.4035 18.01308 15.97607 9.771915 10.61999 14.7334 20.07592 24.533 25.16208 19.41725 11.28324 10.40142 9.0601 8.682917 10.75686 9.985274 10.37498 13.38541 15.05967 16.71792 20.791 29.84017 27.31867 28.5275 16.4251 13.50867	1.956898 2.30256 1.711762 2.031718 1.69951 1.108967 1.517782 1.342553 1.425361 1.69988 1.720792 1.628631 1.389893 1.591917 1.641748 1.75858 2.21474 2.405133 2.467133 2.467133 2.374575 1.694725 1.952362 2.37602 2.277408 2.466033 1.876145 1.753797 1.490091 1.482243 1.664945 1.88759 2.506513 2.317666 1.482243 1.664945 1.88759 2.506513 2.31766	0.4843478 0.4343777 0.911289 2.004745 2.893357 4.063817 2.058719 1.082165 0.9602696 0.8980513 1.522543 1.719753 1.681515 1.818103 2.660415 2.047853 2.063398 2.17487 2.31174 2.14063 1.491758 0.9616798 0.6137963 0.785161 1.408993 1.439148 1.569285 0.8955212 0.644369 0.9716955 2.9877 1.96477 1.372527 1.844455 1.767932 1.596302 2.662238 2.919453	364.29 406.1841 341.3233 362.8517 375.9983 434.01 428.4425 412.4425 391.2133 420.3383 434.525 423.1375 379.375 394.3667 451.1841 512.4583 671.0958 863.6475 685.3158 515.7941 403.8125 387.9133 375.5175 375.5175 375.5175 375.5175 375.5175 375.5175 373.6066 349.8466 353.6258 373.1942 402.32 415.2975 438.9408 550.9492 590.2191 651.4208 6471.4058 434.9233	24.34475 25.79583 25.27817 22.59758 15.88925 10.39846 9.878924 10.25564 10.13331 8.160466 7.30035 5.942708 7.314267 11.39662 9.732425 5.9574 2.667975 1.572133 1.739542 5.749949 12.02625 17.48658 21.41033 22.147 24.45958 26.24125 23.05508 20.02167 16.51417 13.067 10.64112 7.402575 2.237687 1.618583 1.218107 1.059155 7.049186 8.135458

2024/07/24 05:00:00	13.7917	20.1051	947.0847	0	10.19	88.651	126	0.575	0	1.750749	15.38992	1.895248	2.382583	452.6942	5.7263
2024/07/24 06:00:00	17.5563	23.2963	947.373	0	9.82	89.07	91	1.076	0	2.531038	18.18108	1.502468	2.801841	501.6825	3.148075
2024/07/24 07:00:00	16.8509	19.767	947.7222	0	9.35	89.213	131	1.189	0.013	5.0216	17.93042	1.691057	2.740553	516.6358	3.071783
2024/07/24 08:00:00	16.8999	28.0189	947.9556	0	9.97	86.455	262	0.923	0.28	20.8686	19.58792	2.134933	2.142586	646.6008	5.129366
2024/07/24 09:00:00	25.3321	49.4131	948.3738	0	13.46	63.984	8	0.655	0.514	39.01442	28.516	2.226037	2.545378	790.4825	6.615692
2024/07/24 10:00:00	33.7255	75.957	948.1529	0	16.72	55.584	229	0.89	0.678	42.05983	40.05866	2.504225	2.44539	873.815	9.63655
2024/07/24 11:00:00	29.748	80.2962	947.8344	0	18.32	52.923	272	1.658	0.788	24.14862	33.64225	2.290508	2.168265	717.945	15.23883
2024/07/24 12:00:00	18.066	48.3448	947.8778	0	18.83	57.066	236	2.315	0.831	6.756033	13.4402	2.298321	1.15855	421.4391	21.27508
2024/07/24 13:00:00	42.8704	65.4059	947.2115	0	19.5	54.565	274	2.006	0.799	4.764708	10.45193	1.792012	1.161374	387.1166	22.81383
2024/07/24 14:00:00	25.0521	43.8001	946.7111	0	20.3	55.004	217	2.005	0.691	3.511783	10.34402	2.153933	1.669481	389.8066	27.53358
2024/07/24 15:00:00	61.9976	83.9784	946.6219	0	19.12	59.055	305	2.348	0.514	3.532292	10.4926	2.494208	3.68408	395.2583	26.50725
2024/07/24 15:00:00	1.67397	30.933	946.654	0		63.964	254		0.303	4.698308	13.13897	2.102948	2.20923	404.9058	22.37775
				-	18.33			2.301							
2024/07/24 17:00:00	14.393	39.5034	946.9786	0	16.31		279	2.002	0.104	4.33085	14.54198	1.918705	0.8301468	424.8691	18.2145
2024/07/24 18:00:00	9.50431	36.1813	946.8806	0	14.5	77.324	270	1.295	0	7.6379	25.31692	1.733263	3.465492	521.1508	9.561033
2024/07/24 19:00:00	34.3649	56.8929	947.1138	0	13.21	80.816	240	1.109	0	9.403124	30.32733	1.727665	4.811467	561.8958	4.929108
2024/07/24 20:00:00	19.2278	41.5393	947.1879	0	12.44	84.702	245	1.388	0	11.21947	27.80175	1.848867	3.953722	567.28	6.152192
2024/07/24 21:00:00	23.8499	40.1328	947.5625	0	11.73	86.214	35	0.87	0	4.284175	21.8865	1.608477	2.607278	486.6367	8.021041
2024/07/24 22:00:00	25.0076	70.086	947.4442	0	11.66	85.622	70	1.066	0	4.978686	31.92558	1.844838	3.128346	586.9291	1.746183
2024/07/24 23:00:00	20.9563	49.9899	947.4758	0	11.87	85.336	248	1.054	0	8.698957	31.187	2.274845	2.850517	641.0525	1.642782
2024/07/25 00:00:00	23.7998	42.2816	947.9899	0	11.65	85.782	141	0.84	0	1.632577	22.59883	1.806262	2.265743	539.1358	4.9246
2024/07/25 01:00:00	24.9493	46.7533	947.3976	0	11.29	86.661	233	1.116	0	4.501221	26.49417	1.73564	2.980767	610.1741	2.222001
2024/07/25 02:00:00	24.7443	44.1687	947.0567	0	11.27	85.997	35	0.968	0	5.707495	25.04783	1.700183	3.147568	614.2058	2.748957
2024/07/25 03:00:00	28.9455	50.7702	946.7457	0	11.42	85.565	16	0.619	0	1.203202	22.46066	1.797108	2.545265	565.2208	3.066508
2024/07/25 04:00:00	27.5863	47.335	946.4666	0	11.36	85.542	124	0.71	0	1.617683	22.05517	1.810153	2.531266	572.0358	3.02975
2024/07/25 05:00:00	29.8024	53.3827	946.3782	0	10.81	86.676	122	1.169	0	6.471876	23.95633	1.808743	2.815361	645.6033	1.483929
2024/07/25 06:00:00	30.0307	53.6189	946.5755	0	10.49	86.774	103	1.022	0	15.66726	24.65942	2.25045	2.46518	701.0367	1.143087
2024/07/25 07:00:00	33.7387	57.0929	946.8337	0	10.76	86.173	304	0.792	0.014	18.24669	24.60158	2.403792	2.308957	732.4158	2.052425
2024/07/25 08:00:00	50.8342	73.4649	947.7734	0	11.48	84.631	204	0.809	0.014	11.73404	23.80158	4.402841	2.627327	707.465	4.959387
				0											
2024/07/25 09:00:00	40.9085	71.9932	948.4553	-	12.39	79.281	196	1.198	0.269	17.49875	22.65891	3.173175	3.477467	695.4625	6.793574
2024/07/25 10:00:00	24.0793	50.2494	948.6178	0	13.78	68.682	235	1.108	0.616	15.27133	18.566	2.387803	3.500683	600.1783	11.21147
2024/07/25 11:00:00	49.2419	90.9474	948.096	0	16.21	58.837	57	1.219	0.78	18.94475	25.13675	2.301153	3.470133	661.5658	14.38458
2024/07/25 12:00:00	39.4307	90.2602	947.0831	0	19.08	52.665	313	1.249	0.808	15.94192	29.63766	2.444758	3.290878	681.4966	19.169
2024/07/25 13:00:00	49.205	96.1281	945.8041	0	20.57	50.083	302	1.83	0.748	8.832566	20.964	2.672577	3.954965	567.5042	22.855
2024/07/25 14:00:00	27.2727	57.1355	945.0662	0	20.62	52.082	267	2.488	0.671	4.516633	12.9203	3.601475	3.68575	465.4716	26.48292
2024/07/25 15:00:00	19.6621	49.4199	945.052	0	19.45	60.115	265	2.511	0.413	4.435317	13.89958	2.157425	3.274	441.3141	26.49483
2024/07/25 16:00:00	17.1591	46.5184	945.3538	0	17.06	68.638	212	2.358	0.238	4.484375	13.41804	2.147395	3.519735	438.5616	22.05667
2024/07/25 17:00:00	27.4861	54.8219	945.4749	0	15.16	76.615	269	2.076	0.111	5.004667	15.47186	1.6965	4.303475	457.0925	17.162
2024/07/25 18:00:00	6.11376	29.6241	946.3752	0	13.52	81.666	246	1.715	0.004	6.390266	18.06508	1.814682	5.888166	482.6142	12.20913
2024/07/25 19:00:00	19.1079	47.8501	947.0847	0	13.43	80.027	96	0.963	0	1.966083	22.4615	1.814829	4.753483	517.4233	8.931324
2024/07/25 20:00:00	15.812	44.9224	947.8958	0	13.19	83.781	232	1.516	0	12.76566	27.32067	2.007215	3.068257	622.8325	6.381133
2024/07/25 21:00:00	14.136	40.7283	948.1788	0	12.72	83.728	355	0.738	0	5.271627	25.581	1.880628	2.754823	572.4916	6.2759
2024/07/25 22:00:00	15.6805	46.7264	947.9301	0	12.78	83.453	290	1.086	0	5.38185	31.60433	1.825587	3.798425	629.8591	2.207275
2024/07/25 23:00:00	21.3347	47.7944	947.7601	0	12.57	84.152	23	0.776	0	2.994541	30.44492	1.741488	3.692125	613.9958	2.332
2024/07/26 00:00:00	54.7143	85.0822	947.361	0	12.34	84.084	143	0.775	0	3.248412	29.74241	1.74871	3.400017	648.8258	1.658271
2024/07/26 01:00:00	7.95705		947.361	0	12.34	84.265	118	0.785	0	2.002335	24.31858	1.74671	3.363271	608.2924	3.623942
		40.0336		-					-						
2024/07/26 02:00:00	-3.89565	18.0641	946.822	0	12.07	85.087	18	0.987	0	0.6576675	12.96788	1.466915	3.274567	497.0808	10.10505
2024/07/26 03:00:00	30.9749	48.8252	946.064	0	11.67	84.642	119	1.439	0	0.8766642	14.8559	1.767128	3.079838	525.23	8.021008
2024/07/26 04:00:00	12.4474	18.7856	944.833	0	10.56	84.907	224	0.981	0	3.093812	24.22183	1.662683	3.151125	655.21	1.486614
2024/07/26 05:00:00	6.1793	17.204	945.0288	0	11.26	86.24	94	1.075	0	2.287327	15.72882	1.999675	4.19015	538.5583	7.278
2024/07/26 06:00:00	18.8914	28.7423	945.335	0	11.14	85.927	140	0.8	0	0.6063091	11.49177	1.69268	4.19945	478.9183	10.31505
2024/07/26 07:00:00	6.65652	23.9704	946.0273	0	11.45	84.66	213	0.698	0.001	2.35317	17.468	1.452125	3.643358	531.1375	6.428625
2024/07/26 08:00:00	21.2318	46.5257	946.4947	0	11.97	78.597	162	1.046	0.147	10.75419	19.5215	1.722987	2.96447	607.5341	5.715808
2024/07/26 09:00:00	21.2641	56.2662	946.793	0	14.07	72.563	250	1.138	0.499	22.76275	22.71292	1.74802	3.092617	699.4291	8.431925
2024/07/26 10:00:00	7.38354	48.3226	946.6174	0	15.94	58.831	264	0.987	0.668	20.237	24.15308	1.710892	3.680933	693.58	11.87057
2024/07/26 11:00:00	60.8683	108.294	945.7733	0	18.02	51.565	247	1.523	0.784	18.38625	28.55767	2.434098	2.44055	709.2025	16.45342
2024/07/26 12:00:00	-0.01123	39.7597	945.2627	0	19.78	52.354	226	1.92	0.825	8.018033	17.34175	2.348333	2.585908	546.1458	21.87983
2024/07/26 13:00:00	19.2168	46.9732	944.5792	0	19.86	54.89	258	2.605	0.796	5.140508	12.08649	3.255616	4.45025	489.0258	24.1745
2024/07/26 14:00:00	13.412	35.2957	944.3989	0	19.49	54.122	267	2.197	0.692	3.44625	9.993316	3.1243	2.725598	458.9316	27.15866
2024/07/26 15:00:00	31.2252	56.2201	944.1846	0	19.38	59.139	276	2.581	0.521	4.805666	12.78587		2.649956	473.42	25.55125
2024/07/26 16:00:00	16.4679	39.2481	944.2208	0		63.478	251	2.33	0.309	4.064683	11.47517		4.268191	460.6875	22.61792
2024/07/26 17:00:00	8.33461	31.2669	944.1669	0		71.217	264	2.075	0.109	4.710658			3.776483		17.64992
2024/07/26 18:00:00	28.5266	48.6891	944.641	0	13.96	79.291	273	1.96	0.105	6.240733	19.10783	1.652693	2.672025	529.0183	12.59868
2024/07/26 19:00:00	12.3384	27.6079	945.0704	0	12.66	81.804	122	1.6	0	4.148829	15.187	1.542041	1.699423		13.70671
2024/07/26 20:00:00	23.9572	40.3337	945.3627	0		81.238	244	0.694	0	1.354876	18.70041		2.768733		10.59762
2024/07/26 21:00:00	32.2553	51.4692	945.523	0	12.71	81.881	195	1.219	0	7.958156	24.2005	1.670427	2.360255		6.923733
				0							23.03925		3.392313		
2024/07/26 22:00:00	17.757	40.3835	945.2646			81.642	133	0.838	0	2.089228		1.608012			6.206583
2024/07/26 23:00:00	16.9121	45.111	945.0343	0		83.477	289	1.075	0	1.708385	20.49025	1.931242		571.9542	7.157366
2024/07/27 00:00:00	-4.91021	25.731	944.8993	0		82.477	73	0.848	0	1.199221		1.715038		577.4133	6.896341
2024/07/27 01:00:00	26.7789	52.6143	944.3918	0	12.06	83.198	170	1.169	0	1.080356	17.75075	1.681972	2.781522		7.527141
2024/07/27 02:00:00	18.6166	37.2372	943.8563	0	11.59	84.59	105	1.152	0	0.63178		1.571642		509.1508	11.34595
2024/07/27 03:00:00	24.2077	39.9875	942.8473	0	11.38	84.379	271	0.856	0		11.93228	1.789595	2.189913		10.07789
2024/07/27 04:00:00	16.9244	33.2874	942.8144	0	11.39	84.6	273	0.985	0	0.7117066	10.02875	1.683912		499.9558	11.82733
2024/07/27 05:00:00	20.2584	34.503	943.1914	0		84.686	168	1.029	0	1.029145	11.10823	1.37611	3.059016		10.41202
2024/07/27 06:00:00	23.7172	37.9607	943.725	0	11.11	84.588	147	0.922	0	2.229651	15.39608	1.500555	2.938833	553.3608	8.155492
2024/07/27 07:00:00	27.5924	39.5857	944.3893	0	10.81	84.891	175	0.888	0	1.472567	12.57108	1.449427	3.362725	527.7617	9.955616
2024/07/27 08:00:00	21.3841	36.4984	945.0533	0	10.96	83.426	227	1.038	0.033	4.384612	15.95925	1.488408	4.4938	558.6849	8.837633
2024/07/27 09:00:00	22.1622	37.7186	945.7764	0	11.12	82.288	246	0.808	0.081	4.00385	14.1445	1.575659	4.664792	558.2667	10.48233
2024/07/27 10:00:00	24.1377	44.7197	946.0321	0		77.481	130	0.962	0.169	6.300858	15.82292		4.141716		10.64242
2024/07/27 11:00:00	17.0503	47.1795	945.5101	0	13.67		233	1.172	0.642	12.34782	16.54775	1.959937	3.521991		13.39158
2024/07/27 12:00:00	32.9601	66.1336	944.3692	0		57.515	290	1.251	0.818	13.79296	21.73683	1.797363	3.352401	696.8033	17.29158
2024/07/27 13:00:00	37.0781	62.1947	943.5153	0		55.805	259	1.823	0.801	6.291316	14.1128	2.043613	1.841251	561.52	22.9795
2024/07/27 14:00:00	23.4766	41.3537	943.0439	0		54.129	282	2.089	0.703	4.105575	9.291667	1.86335	1.172864		22.20183
2024/07/27 15:00:00	12.7699	28.9883	943.0297	0	18.87	54.256	257	1.997	0.703	3.709133	8.830566	1.559788	1.290721	467.1216	21.74883
2024/07/27 15:00:00	4.92773		943.0626	0		61.376	254		0.329	4.543708	11.54843	1.819058	2.333831	488.385	20.99191
	4.92773 5.5742	27.2803 28.7801		0		70.882	254 281	2.308 2.235	0.315	5.501767	16.09591			526.7975	17.4895
2024/07/27 17:00:00	3.3742	40./0UI	943.3764	U	10.28	10.002	20I	4.435	0.111	J.3U1/0/	10.02231	1.040323	1000.c	JZU./3/5	17.4895
	0 5444	20 7200	בחדד באם	^	12 50	70 71 4	255	2 226	^	4 420704	15 47347	1 774070			14 70440
2024/07/27 18:00:00	9.5444	28.7206	943.7792	0	13.59	78.714	255	2.226	0	4.438791	15.47217	1.774078	3.512352	534.82	14.70416
2024/07/27 19:00:00	9.5444 5.81259	28.7206 21.1283	943.7792 944.1126	0 0		78.714 80.505	255 175	2.226 1.518	0	4.438791 3.173499	15.47217 15.86073			534.82	14.70416 13.15512

2024/07/27 20:00:00	24.7817	41.6445	944.2692	0	12.23	81.064	312	1.38	0	7.023377	22.7055	1.74985	3.584993	621.6833	8.769474
2024/07/27 21:00:00	20.752	37.8505	944.7142	0	12.07	81.51	240	1.011	0	5.595182	20.80225	1.541645	3.282378	579.6025	9.106333
2024/07/27 22:00:00	20.6209	37.4197	944.7866	0	11.98	82.188	336	1.137	0	2.466694	20.25392	1.519435	3.196446	589.3216	8.748775
2024/07/27 23:00:00	10.5569	30.7204	944.7325	0	11.98	80.713	246	0.726	0	1.260187	20.10208	1.828977	2.759528	602.3083	7.852308
2024/07/28 00:00:00	16.0731	33.4386	944.5928	0	11.86	81.911	216	1	0	1.250128	17.27675	1.400459	3.345108	587.8025	8.824917
2024/07/28 01:00:00	21.9818	34.7448	944.0289	0	11.62	82.213	254	0.999	0	1.05832	13.73083	1.474838	2.999317	565.7599	10.5301
2024/07/28 02:00:00	30.3103	39.1999	943.5423	0	11.34	83.109	131	0.914	0	0.6836949	10.65552	1.416547	2.600073	540.8133	12.24733
2024/07/28 03:00:00	16.4474	27.1277	942.8146	0	11.16	82.958	281	0.974	0	0.6152641	9.909349	1.489366	2.716687	532.53	12.14867
2024/07/28 04:00:00	18.0561	29.6708	942.3767	0	11.26	80.661	342	0.704	0	0.6679925	11.75383	1.274296	2.840871	553.79	10.71496
2024/07/28 05:00:00	-9.19444	5.37286	942.3414	0	11.06	81.198	27	1.193	0	1.667536	11.07042	1.537135	1.499157	562.7208	10.6549
2024/07/28 06:00:00	13.7851	21.4447	942.6528	0	10.95	81.634	313	1.195	0	1.286993	10.21946	1.363869	1.616905	537.0717	11.89022
2024/07/28 07:00:00	9.91566	16.8018	943.0851	0	10.74	81.888	124	0.888	0.003	1.060592	8.334991	1.319612	0.888279	513.9558	13.53225
2024/07/28 08:00:00	11.3702	18.7846	943.5993	0	11.21	76.712	146	0.88	0.125	2.014538	8.45865	1.532253	0.9770647	524.4891	13.72717
2024/07/28 09:00:00	13.2117	26.6282	943.5259	0	13.48	66.433	276	1.228	0.123	4.471091	8.035433	1.761732	0.6034133	539.3925	15.60475
		36.2789	943.8893	0	15.19	62.046	109	1.656	0.517	6.493208	10.47299	1.764744	0.4241388	559.7242	16.68558
2024/07/28 10:00:00	24.4206			-											
2024/07/28 11:00:00	19.7263	33.4827	943.4648	0	16.79	55.11	292	1.48	0.794	4.543658	9.420874	1.640033	0.7686236	536.1959	21.21175
2024/07/28 12:00:00	50.8388	64.4223	942.9501	0	18.44	52.55	226	1.786	0.832	3.369958	8.425666	1.485131	0.6378492	525.9592	23.80658
2024/07/28 13:00:00	19.126	35.5017	942.8533	0	19.34	51.877	261	2.196	0.801	3.441125	7.597908	1.795578	0.5585856	500.5316	22.89042
2024/07/28 14:00:00	-2.57424	20.2349	942.6891	0	19.14	56.504	255	2.511	0.698	2.651333	6.801708	1.805681	1.790009	498.3366	24.1655
2024/07/28 15:00:00	5.95909	30.8737	942.5559	0	17.81	61.191	258	2.698	0.525	3.086333	6.990025	1.940298	2.912145	492.5092	22.00275
2024/07/28 16:00:00	6.40757	24.7586	942.6745	0	16.95	62.482	232	2.257	0.313	3.063825	7.285225	1.889183	2.850618	495.3475	20.02208
2024/07/28 17:00:00	16.3092	30.9952	942.9722	0	15.74	69.046	285	2.257	0.112	3.464783	9.444724	2.0531	2.807766	506.0233	17.36058
2024/07/28 18:00:00	8.68846	21.518	943.7236	0	13.77	76.464	283	2.49	0	3.75045	11.36761	1.528855	3.237775	536.8725	14.88975
2024/07/28 19:00:00	15.0222	24.9038	944.1295	0	12.71	77.818	14	1.426	0	2.609486	11.82636	1.533322	3.812208	539.6091	13.7515
2024/07/28 20:00:00	4.92938	18.1397	943.9313	0	12.53	79.473	255	1.288	0	3.690678	16.34689	1.630403	3.517875	591.5233	11.06102
2024/07/28 21:00:00	4.46759	16.7337	944.5621	0	12.25	79.449	346	1.136	0	3.204952	13.78492	1.453215	2.082124	564.8791	12.09094
2024/07/28 22:00:00	6.73713	18.5196	944.9134	0	11.79	79.381	357	1.497	0	2.477915	11.09552	1.467123	1.534129	572.4075	11.87095
2024/07/28 23:00:00	55.4566	58.794	944.9153	0	11.77	80.756	349	1.522	0	2.456774	8.948009	1.632003	0.8573505	578.9866	12.53458
2024/07/29 00:00:00	39.4319	41.5709	944.6875	0	11.46	82.137	340	1.215	0	0.9188467	6.046842	1.593517	0.9384548	531.4666	13.553
2024/07/29 01:00:00	43.9925	43.874	944.335	0	11.36	82.077	80	1.328	0	0.8491083	5.1156	1.462148	0.8236813	526.0325	13.872
2024/07/29 02:00:00	-4.10161	-0.330028	943.8342	0	11.37	82.501	16	1.47	0	0.6630625	3.597117	1.599553	0.4116708	530.1066	15.8185
2024/07/29 03:00:00	6.20329	8.84217	942.9368	0	10.52	83.774	104	1.153	0	0.905305	6.314557	1.668313	0.9339296	546.3049	12.61898
2024/07/29 04:00:00	14.2159	17.6538	942.2648	0	9.58	85.953	76	1.197	0	0.8012858	9.274541	1.589822	1.435531	588.66	7.469758
2024/07/29 05:00:00	-13.6668	-2.02527	942.3171	0	9.8	81.659	77	0.488	0	7.59342	16.51585	1.850263	1.752892	713.3683	2.778
2024/07/29 06:00:00	7.12971	25.9023	942.7675	0	10.07	79.713	127	1.024	0	13.87279	19.83383	2.296486	1.308748	753.2742	2.35735
2024/07/29 07:00:00	23.0323	51.4307	943.4382	0	9.79	80.412	116	0.781	0.019	23.083	20.47658	2.255085	1.665263	758.2358	1.877492
	7.90404	22.2675		0		72.575	286	0.781		10.33169	16.25308	1.830713	1.126463	672.8075	7.193342
2024/07/29 08:00:00 2024/07/29 09:00:00	2.57322	16.9346	944.1462 944.684	0	11.21 12.59	71.088	195		0.23 0.466	12.66392	15.80121	1.776136	0.6459926	668.3766	10.49022
				0				1.141							
2024/07/29 10:00:00	3.80548	13.8644	944.8335	-	14.4	65.134	249	1.306	0.696	4.332825	7.218858	1.685715	1.091112	561.6141	16.70525
2024/07/29 11:00:00	16.4999	33.1667	944.1127	0	15.47	62.864	238	1.899	0.802	5.310108	8.479125	1.991385	2.74209	566.1799	17.38483
2024/07/29 12:00:00	20.9352	39.1812	943.4744	0	16.88	56.559	249	1.513	0.836	4.976266	8.610158	3.1101	5.162383	578.6308	18.81108
2024/07/29 13:00:00	20.5492	39.6493	942.7615	0	18.42	52.312	261	1.794	0.805	4.310533	9.602124	3.725017	4.362216	580.5867	21.64092
2024/07/29 14:00:00	16.8078	38.4228	942.2589	0	19.66	51.237	224	2.183	0.705	4.136458	9.8836	3.572517	3.302592	567.595	22.83991
2024/07/29 15:00:00	10.2148	34.1257	942.1448	0	19.61	50	250	1.873	0.53	3.177833	8.7456	3.618408	3.170407	541.1458	24.32633
2024/07/29 16:00:00	20.9238	47.7188	942.0186	0	19.65	56.344	261	2.158	0.316	4.154642	12.30262	2.781192	2.951092	584.5549	22.65483
2024/07/29 17:00:00	8.15919	36.6579	942.2505	0	18.18	63.703	308	1.942	0.113	5.139816	16.1005	2.262917	4.171583	616.0183	17.31242
2024/07/29 18:00:00	22.5667	44.2528	942.4283	0	15.37	72.221	258	1.833	0	4.53275	17.95092	2.37159	5.494716	638.2258	12.73478
2024/07/29 19:00:00	14.8326	34.2967	942.8658	0	13.52	79.392	258	1.736	0	8.439325	21.8945	1.819966	4.014743	686.4191	8.899824
2024/07/29 20:00:00	6.47825	21.6317	943.6624	0	12.2	83.075	305	1.499	0	5.298716	16.98399	1.623674	3.908858	643.775	9.835741
2024/07/29 21:00:00	13.0384	27.7852	944.3929	0	12	83.919	261	1.326	0	3.386936	15.46733	1.74746	3.954775	622.2325	9.912158
2024/07/29 22:00:00	14.5747	25.432	945.2852	0	11.57	85.506	39	0.939	0	1.037786	8.350066	1.577703	0.9291289	570.85	14.28808
2024/07/29 23:00:00	36.1214	46.3779	944.7255	0	11.86	80.765	290	0.815	0	1.610643	11.9632	1.547035	1.918769	612.5583	10.72508
2024/07/30 00:00:00	11.9494	18.8362	944.3293	0	11.57	83.354	121	1.316	0	1.031456	10.75021	1.369757	2.612292	607.8674	9.724432
2024/07/30 01:00:00	10.464	19.049	943.843	0	10.95	84.373	242	1.183	0	0.9138966	16.23658	1.73553	3.103058	669.7183	5.908258
2024/07/30 02:00:00	19.1013	30.4391	943.6655	0	11.13	85.169	67	1.044	0	0.8691508	14.92983	1.510133	2.752433	664.1916	6.403525
2024/07/30 03:00:00	31.3443	39.2219	942.8797	0	10.42		355	1.031	0	0.8367258	14.49083	1.773481	2.535679	676.475	5.29575
2024/07/30 04:00:00	18.47	26.6369	942.6122	0	10.07	86.951	147	0.689	0	0.626649	14.08083	1.932572	1.812577	678.2091	5.100875
2024/07/30 05:00:00	21.0461	30.9884	943.1838	0		84.998	111	0.688	0	2.496032	16.67433	1.843275	1.606857	697.8533	3.905742
2024/07/30 06:00:00	17.2008	27.3825	944.0776	0	10.36	85.372	146	1.135	0	0.6556783	12.74638	1.57972	2.169168	648.6966	6.387725
2024/07/30 07:00:00	17.2618	29.35	945.0905	0		81.572	344	1.192	0	6.109321	17.61408	1.634552	1.56262	688.0084	4.504533
2024/07/30 08:00:00	18.0812	36.0708	945.4727	0	10.57		135	1.058	0.068	9.491333		1.575451	1.512664		6.420408
2024/07/30 09:00:00	41.0236	66.832	945.2675	0	11.92	70.529	122	0.952	0.353	14.99043	17.53625	1.994487	1.581876	772.125	7.829691
2024/07/30 10:00:00	17.3133	40.6213	945.2325	0	14.54		274	0.874	0.683	15.882	18.77308	1.84285	1.173377		12.55175
2024/07/30 11:00:00	3.98043	45.3047	944.1984	0		49.339	305	1.065	0.787	17.22083	25.82316	2.084125	1.377291		16.22325
2024/07/30 12:00:00	10.8869	51.2845	943.1786	0	19.62	44.033	253	1.651	0.787	14.94345	29.04517	2.265626	1.383275	838.5383	20.46125
2024/07/30 13:00:00	23.281	57.8587	942.1915	0	20.95	41.71	262	2.012	0.806	7.544558	18.08083	2.146501	1.047626	672.4483	25.51625
2024/07/30 13:00:00	18.2401	46.6974	942.1913	0		45.524	237	2.459	0.702	4.5272	12.28427	2.999383	3.694203	602.695	26.86133
2024/07/30 15:00:00	-1.32353	31.6693	941.4496	0		57.208	251	2.693	0.526	4.6007	11.22688	2.79905	3.272307		24.34167
2024/07/30 15:00:00	-1.32353 8.11445	38.9247	941.4496	0	17.85	66.26	220	2.693	0.326	5.475125	11.66917	2.79905	3.664875	606.8799	20.28625
				0			235		0.307	5.149108	14.69983	1.667847	1.590583		
2024/07/30 17:00:00	12.1445	32.0046	942.6529			74.608		1.979							15.70608
2024/07/30 18:00:00	18.4803	38.3502	942.6519	0		77.882	254	1.72	0	6.247486	18.06525	1.500128	1.031245	669.4408	11.89572
2024/07/30 19:00:00	6.79611	29.1673	943.1669	0		78.749	274	1.444	0	6.299993	18.99543	1.57348	2.306522		10.64817
2024/07/30 20:00:00	61.051	76.9876	943.317	0		80.474	265	1.17	0	6.583248	22.30592		2.116392		8.605591
2024/07/30 21:00:00	21.9473	39.3267	943.3538	0	12.73	81.752	297	1.106	0	6.499708	20.10883	1.507989	1.357315	707.5125	9.121216
2024/07/30 22:00:00	-14.1854	6.15877	943.1289	0		82.339	248	0.79	0	2.816314	21.49025	1.578629	2.058582		7.276875
2024/07/30 23:00:00	16.0798	47.7812	943.0742	0	12.15	78.232	137	0.703	0	2.85088	21.93725	1.63097	1.99707	761.41	4.465751
2024/07/31 00:00:00	1.68737	46.335	942.8187	0		78.049	224	0.745	0	6.564267	23.5455	1.999202	1.400923	834.4758	1.591372
2024/07/31 01:00:00	-5.0506	31.0742	942.5269	0		83.381	294	0.866	0	4.451553	19.42275	2.300373	2.036098		4.188317
2024/07/31 02:00:00	22.2064	46.6969	942.0663	0	11.48	76.277	225	0.779	0	2.548628	18.56158	2.030403	2.128603	779.4641	4.467175
2024/07/31 03:00:00	9.50644	34.9346	941.2115	0	12.34	65.04	100	0.754	0	2.200424	16.19429	2.141985	1.212575	750.2299	5.532
2024/07/31 04:00:00	1.38383	25.6681	940.9509	0	12.21	81.353	250	0.758	0	8.384245	19.62605	2.205265	1.674288	804.9125	3.558884
2024/07/31 05:00:00	55.4879	65.9165	941.4636	0	11.11	86.417	244	1.103	0	3.386959	20.28192	1.672541	2.308291	714.4941	5.376592
2024/07/31 06:00:00	1.79415	8.25537	942.5268	0	10.44	87.772	110	0.978	0	1.200015	9.457091	1.859527	0.7524753	630.9974	12.14152
2024/07/31 07:00:00	23.5497	42.1638	942.5835	0	10.18	83.088	269	1.179	0.057	14.34872	21.18292	2.03536	2.038592	816.1141	3.883517
	39.0127	62.8445	943.4315	0		82.374	241	1.322	0.275	29.09858	25.12567	2.09363	2.217391		5.005374
2024/07/31 08:00:00															
		42.5622	945.0448	0	11.15	82.782	149	1.284	0.18	12.88861	18.45875	1.848188	1.255494		8.509334
2024/07/31 08:00:00 2024/07/31 09:00:00 2024/07/31 10:00:00	24.3726 28.8517		945.0448 944.3791	0		82.782 62.219	149 256			12.88861 17.81897		1.848188 2.007168		747.2075	

2024/07/31 11:00:00	23.8151	68.8976	943.8538	0	17.16 5	56.858	241	1.841	0.786	18.51758	24.1985	1.898476	1.313765	839.7575	14.31117
2024/07/31 12:00:00	24.9712	58.1468	943.6562	0	18.95 4	49.942	267	1.64	0.835	8.7043	16.51608	2.454545	1.182295	720.4733	19.89733
2024/07/31 13:00:00	26.2754	62.4274	943.3581	0	20.59 4	47.906	267	2.256	0.806	6.797558	15.74013	3.127933	3.09617	699.4875	24.57083
2024/07/31 14:00:00	20.6136	58.7517	943.4802	0	20.4 5	58.266	253	2.997	0.701	5.355466	11.92042	3.563383	4.303958	638.19	23.88825
2024/07/31 15:00:00	14.1389	72.5223	943.8838	0	17.28 6	53.732	249	2.797	0.519	4.281933	8.936983	2.121792	2.425692	614.495	20.84616
2024/07/31 16:00:00	12.9152	39.0215	943.9071	0	16.69 6	58.862	283	2.156	0.306	4.809991	10.85927	1.78677	1.268222	642	18.98767
2024/07/31 17:00:00	16.6529	39.7952	944.1556	0	15.46 7	73.816	289	2.167	0.11	5.372383	13.8339	1.75544	2.648587	662.6708	15.11983
2024/07/31 18:00:00	8.94995	30.9114	944.5397	0	14.02 7	77.852	283	1.654	0	6.967441	18.60892	1.859745	2.715509	707.4725	10.51767
2024/07/31 19:00:00	4.94184	25.3302	944.7862	0	13.53 7	79.354	260	1.384	0	3.869679	16.88983	1.612795	1.999547	692.6075	10.3599
2024/07/31 20:00:00	19.3079	42.3451	945.0614	0	13.35 8	81.144	260	1.163	0	10.40007	25.70517	1.594609	2.904683	788.1016	5.258725
2024/07/31 21:00:00	16.3813	33.6838	945.4034	0	12.89 8	82.278	292	1.627	0	6.22726	16.4627	1.65551	1.709335	709.6041	9.222416
2024/07/31 22:00:00	18.5791	37.3187	945.8544	0	13.03 8	81.147	235	0.658	0	1.718463	17.33633	1.83573	1.361026	709.8575	7.855683
2024/07/31 23:00:00	22.3855	43.4251	945.654	0	12.9 8	81.424	62	1.141	0	2.403193	19.90733	1.729227	1.69301	758.655	5.752933