

Daftar Pustaka

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LAMPIRAN

1. Data Hasil Pengujian

a. Data Hari Pertama

1. Data Hari Pertama Thingspeak

Waktu	Tegangan	Arus	Daya	Energi	Frekuensi	Power Faktor
2021-02-03 01:53:54 UTC	nan	nan	2403,19995	0,025	49,8	0,97
2021-02-03 01:54:36 UTC	228,10001	10,938	2406,30005	0,05	49,9	0,96
2021-02-03 01:55:23 UTC	226,39999	20,776	4575,8999	0,102	49,8	0,97
2021-02-03 01:56:01 UTC	227	20,534	4566,2002	0,162	50	0,98
2021-02-03 01:56:39 UTC	229,10001	3,599	807,20001	0,191	49,9	0,98
2021-02-03 01:57:17 UTC	229,10001	3,537	793	0,2	49,9	0,98
2021-02-03 01:57:56 UTC	229,10001	3,537	793	0,208	49,8	0,98
2021-02-03 01:59:19 UTC	227,60001	10,287	2241,6001	0,23	49,9	0,96
2021-02-03 01:59:57 UTC	227,60001	10,783	2361,19995	0,255	49,8	0,96
2021-02-03 02:00:35 UTC	227,7	11,342	2497,30005	0,281	50	0,97
2021-02-03 02:01:14 UTC	227,7	11,161	2458,8999	0,307	50	0,97
2021-02-03 02:01:52 UTC	226,10001	20,751	4575,8999	0,352	49,9	0,98
2021-02-03 02:02:29 UTC	226,39999	20,829	4603,7998	0,401	50	0,98
2021-02-03 02:03:07 UTC	226,3	20,52	4521,3999	0,449	49,9	0,97
2021-02-03 02:03:46 UTC	227,89999	11,17	2448,19995	0,48	49,9	0,96
2021-02-03 02:04:24 UTC	227,8	11,062	2424,8999	0,506	49,9	0,96
2021-02-03 02:05:03 UTC	228,60001	3,558	796,09998	0,515	49,9	0,98
2021-02-03 02:05:41 UTC	228,8	3,564	799,20001	0,523	50,1	0,98
2021-02-03 02:06:19 UTC	228,8	3,562	798,20001	0,532	50	0,98
2021-02-03 02:06:57 UTC	228,60001	3,563	797,90002	0,54	50	0,98
2021-02-03 02:07:35 UTC	226,8	17,271	3791,69995	0,554	50	0,97
2021-02-03 02:08:14 UTC	226,3	20,583	4545,2002	0,601	49,9	0,98
2021-02-03 02:08:52 UTC	226,10001	21,073	4671,3999	0,65	50	0,98
2021-02-03 02:09:29 UTC	226,7	20,398	4533,7998	0,699	50	0,98
2021-02-03 02:10:08 UTC	227,60001	11,12	2447,19995	0,726	50	0,97
2021-02-03 02:10:46 UTC	227,7	11,017	2427,1001	0,752	50	0,97
2021-02-03 02:11:27 UTC	227,3	10,952	2408,5	0,777	50	0,97
2021-02-03 02:12:16 UTC	227,8	10,941	2405,80005	0,805	49,9	0,97
2021-02-03 02:12:55 UTC	229	3,56	798,29999	0,831	49,9	0,98
2021-02-03 02:13:33 UTC	229,3	3,56	799,59998	0,84	50	0,98
2021-02-03 02:14:12 UTC	229,2	3,557	798,40002	0,848	50	0,98
2021-02-03 02:14:50 UTC	227,7	13,221	2960,19995	0,878	50	0,98
2021-02-03 02:15:30 UTC	227,8	13,272	2971,19995	0,909	50	0,98
2021-02-03 02:16:08 UTC	227,10001	19,966	4431,2998	0,954	50	0,98
2021-02-03 02:16:50 UTC	228,3	11,317	2491,6001	0,984	50	0,96
2021-02-03 02:17:29 UTC	228	11,316	2489,1001	1,011	50	0,96

2021-02-03 02:18:10 UTC	228,10001	11,112	2450,69995	1,037	50	0,97
2021-02-03 02:18:48 UTC	227,60001	11,004	2426,30005	1,065	50,1	0,97
2021-02-03 02:19:26 UTC	227,39999	10,969	2411,6001	1,091	50	0,97
2021-02-03 02:21:06 UTC	228,7	3,546	795,09998	1,131	50	0,98
2021-02-03 02:21:45 UTC	229,2	3,553	798	1,14	50	0,98
2021-02-03 02:24:44 UTC	228,2	11,597	2556,19995	1,292	50	0,97
2021-02-03 02:25:22 UTC	228,2	11,261	2485,8999	1,319	50	0,97
2021-02-03 02:26:00 UTC	227,7	11,256	2467,19995	1,345	49,9	0,96
2021-02-03 02:27:27 UTC	228,8	3,562	799,70001	1,389	50	0,98
2021-02-03 02:28:04 UTC	228,60001	3,559	797,70001	1,398	50	0,98
2021-02-03 02:28:42 UTC	228,60001	3,554	796,59998	1,406	49,9	0,98
2021-02-03 02:29:20 UTC	228,60001	3,575	800,29999	1,415	49,9	0,98
2021-02-03 02:29:58 UTC	227	15,976	3276,30005	1,425	49,9	0,9
2021-02-03 02:30:36 UTC	226,2	20,461	4531,6001	1,471	50	0,98
2021-02-03 02:31:17 UTC	226	21,173	4663,1001	1,518	49,9	0,97
2021-02-03 02:31:55 UTC	226,10001	20,475	4540,7998	1,572	50	0,98
2021-02-03 02:32:33 UTC	227,7	11,173	2453,30005	1,599	50	0,96
2021-02-03 02:33:11 UTC	227,8	11,036	2432,80005	1,625	49,9	0,97
2021-02-03 02:33:49 UTC	227,5	10,982	2413,69995	1,65	49,9	0,97
2021-02-03 02:34:27 UTC	228,60001	3,559	797,5	1,674	49,8	0,98
2021-02-03 02:35:05 UTC	228,39999	3,543	793,20001	1,683	49,9	0,98
2021-02-03 02:35:42 UTC	228,8	3,563	800,5	1,691	50,2	0,98
2021-02-03 02:36:21 UTC	228,89999	3,577	803,20001	1,7	50	0,98
2021-02-03 02:36:59 UTC	227,7	12,116	2708,69995	1,715	50	0,98
2021-02-03 02:37:37 UTC	226,60001	20,201	4470,7998	1,75	50	0,98
2021-02-03 02:38:15 UTC	226,39999	20,525	4543	1,798	49,8	0,98
2021-02-03 02:38:53 UTC	228,2	11,494	2531,8999	1,842	50	0,97
2021-02-03 02:39:31 UTC	228,3	11,249	2483,19995	1,869	50	0,97
2021-02-03 02:40:10 UTC	228,2	11,239	2464	1,895	49,9	0,96
2021-02-03 02:40:48 UTC	227,39999	11,139	2451,8999	1,922	50	0,97
2021-02-03 02:41:26 UTC	227,3	11,059	2422,8999	1,947	49,9	0,96
2021-02-03 02:42:04 UTC	227,3	10,981	2410,69995	1,973	49,9	0,97
2021-02-03 02:42:42 UTC	227,2	10,945	2403,5	1,998	49,9	0,97
2021-02-03 02:43:20 UTC	228,39999	3,548	793,79999	2,012	49,9	0,98
2021-02-03 02:43:58 UTC	229	3,556	797,40002	2,021	49,9	0,98
2021-02-03 02:44:36 UTC	228,8	3,551	795,40002	2,029	49,8	0,98
2021-02-03 02:45:17 UTC	227,5	12,5	2793,5	2,049	49,8	0,98
2021-02-03 02:45:55 UTC	227,3	13,308	2972,19995	2,083	49,9	0,98
2021-02-03 02:46:33 UTC	226,5	20,372	4501,8999	2,129	50	0,98
2021-02-03 02:47:11 UTC	227,89999	11,354	2494,80005	2,166	50	0,96
2021-02-03 02:47:49 UTC	227,60001	11,239	2467,5	2,192	50	0,96
2021-02-03 02:48:27 UTC	227,5	11,131	2447,30005	2,218	50	0,97
2021-02-03 02:49:05 UTC	227,60001	10,926	2398,3999	2,244	50	0,96

2021-02-03 02:49:42 UTC	227,5	10,925	2402,1001	2,269	50	0,97
2021-02-03 02:50:20 UTC	228,7	3,539	793,29999	2,289	49,9	0,98
2021-02-03 02:50:59 UTC	229,2	3,541	794,5	2,298	49,9	0,98
2021-02-03 02:51:37 UTC	230,5	3,545	799,40002	2,307	49,9	0,98
2021-02-03 02:52:15 UTC	229	13,167	2959,69995	2,336	49,8	0,98
2021-02-03 02:52:53 UTC	229,2	13,131	2956,80005	2,368	50	0,98
2021-02-03 02:53:33 UTC	228,2	19,778	4394	2,407	50	0,97
2021-02-03 02:54:11 UTC	229,39999	10,984	2419,1001	2,437	49,9	0,96
2021-02-03 02:54:48 UTC	228,89999	11,299	2499,5	2,463	50	0,97
2021-02-03 02:55:26 UTC	228,89999	11	2421,1001	2,488	49,9	0,96
2021-02-03 02:56:03 UTC	229,39999	10,921	2401,5	2,513	49,9	0,96
2021-02-03 02:56:41 UTC	229,3	10,897	2394,3999	2,538	50	0,96
2021-02-03 02:57:19 UTC	231	3,515	794,90002	2,559	50	0,98
2021-02-03 02:57:58 UTC	230,60001	3,558	803,40002	2,567	50	0,98
2021-02-03 02:58:35 UTC	230,7	3,5	790,79999	2,576	50	0,98
2021-02-03 02:59:21 UTC	230,7	3,482	786,5	2,584	50	0,98
2021-02-03 03:00:02 UTC	230,89999	3,505	792,20001	2,594	50	0,98
2021-02-03 03:00:40 UTC	228,5	19,054	4212,7002	2,622	50	0,97
2021-02-03 03:01:21 UTC	228,60001	20,608	4587,7998	2,669	50	0,97
2021-02-03 03:02:06 UTC	227,89999	20,51	4554	2,726	49,9	0,97
2021-02-03 03:03:00 UTC	229,3	10,918	2413,30005	2,768	50	0,96
2021-02-03 03:03:39 UTC	229,5	10,889	2399,19995	2,804	50	0,96
2021-02-03 03:04:24 UTC	229,5	10,797	2387,1001	2,83	50	0,96
2021-02-03 03:05:04 UTC	230,8	3,496	790,5	2,843	50	0,98
2021-02-03 03:07:38 UTC	229,7	10,358	2269,1001	2,882	50	0,95
2021-02-03 03:08:17 UTC	230	10,742	2363,6001	2,907	50,1	0,96
2021-02-03 03:08:55 UTC	229,60001	11,151	2470,8999	2,933	50,1	0,97
2021-02-03 03:09:33 UTC	229,7	10,886	2407,69995	2,959	50	0,96
2021-02-03 03:10:11 UTC	229,89999	10,866	2393,3999	2,984	50	0,96
2021-02-03 03:10:49 UTC	229,7	10,734	2371,19995	3,01	49,9	0,96
2021-02-03 03:11:27 UTC	231,39999	3,491	790,5	3,033	50	0,98
2021-02-03 03:12:05 UTC	231,2	3,488	789,79999	3,041	50	0,98
2021-02-03 03:12:43 UTC	231,10001	3,484	785,70001	3,05	49,8	0,98
2021-02-03 03:13:21 UTC	230,10001	11,688	2637,8999	3,063	50	0,98
2021-02-03 03:14:02 UTC	229,89999	12,957	2922,3999	3,092	49,9	0,98
2021-02-03 03:14:43 UTC	228,60001	19,822	4398,6001	3,132	49,9	0,97
2021-02-03 03:15:21 UTC	229,8	10,719	2350,30005	3,177	50	0,95
2021-02-03 03:15:59 UTC	229,89999	11,111	2458,3999	3,202	50	0,96
2021-02-03 03:16:36 UTC	229,8	10,872	2400,8999	3,228	49,9	0,96
2021-02-03 03:17:15 UTC	229,8	10,851	2383,6001	3,253	50	0,96
2021-02-03 03:17:53 UTC	229,8	10,786	2373,3999	3,278	50	0,96
2021-02-03 03:18:30 UTC	231,10001	3,473	785,09998	3,287	49,9	0,98
2021-02-03 03:19:08 UTC	231,5	3,479	787,79999	3,295	50	0,98

2021-02-03 03:19:46 UTC	231,39999	3,471	786	3,304	50	0,98
2021-02-03 03:20:24 UTC	231,5	3,468	786	3,312	50	0,98
2021-02-03 03:21:02 UTC	230,5	10,316	2274,80005	3,323	50	0,96
2021-02-03 03:21:40 UTC	230,10001	10,618	2339	3,347	49,9	0,96
2021-02-03 03:22:18 UTC	229,8	11,095	2446,6001	3,372	49,8	0,96
2021-02-03 03:22:56 UTC	229,7	10,831	2391	3,398	49,9	0,96
2021-02-03 03:23:34 UTC	229,7	10,785	2374,6001	3,423	49,9	0,96
2021-02-03 03:24:12 UTC	229,60001	10,755	2362	3,448	49,9	0,96
2021-02-03 03:24:50 UTC	231,3	3,445	779,20001	3,468	49,9	0,98
2021-02-03 03:26:13 UTC	231,60001	3,463	785,09998	3,486	50,1	0,98
2021-02-03 03:26:51 UTC	231,10001	3,456	780,20001	3,495	49,8	0,98
2021-02-03 03:27:31 UTC	231,5	3,459	783,5	3,503	50	0,98
2021-02-03 03:28:09 UTC	230,3	10,506	2315,3999	3,524	50	0,96
2021-02-03 03:28:47 UTC	230	10,972	2416,30005	3,548	50	0,96
2021-02-03 03:29:25 UTC	229,8	10,949	2410,5	3,575	50	0,96
2021-02-03 03:30:03 UTC	229,89999	10,829	2381,6001	3,599	49,9	0,96
2021-02-03 03:30:41 UTC	230,10001	10,709	2365	3,625	50	0,96
2021-02-03 03:31:19 UTC	230,3	10,734	2364,5	3,649	50	0,96
2021-02-03 03:31:57 UTC	231,7	3,448	780,29999	3,673	49,9	0,98
2021-02-03 03:32:38 UTC	231,8	3,472	785,40002	3,681	49,9	0,98
2021-02-03 03:33:16 UTC	231,89999	3,474	787,29999	3,69	50	0,98
2021-02-03 03:33:53 UTC	231,5	3,472	786,09998	3,698	50	0,98
2021-02-03 03:34:38 UTC	231,39999	3,46	783,29999	3,707	50	0,98
2021-02-03 03:35:17 UTC	230,5	10,398	2281,19995	3,726	50	0,95
2021-02-03 03:36:01 UTC	230,5	10,744	2356,6001	3,75	49,9	0,95
2021-02-03 03:36:40 UTC	230,39999	11,142	2459,30005	3,78	50	0,96
2021-02-03 03:37:21 UTC	230,39999	10,892	2407,8999	3,806	50	0,96
2021-02-03 03:37:59 UTC	229	20,009	4470,5	3,854	49,9	0,98
2021-02-03 03:38:37 UTC	229,89999	13,056	2944,3999	3,888	49,9	0,98
2021-02-03 03:39:15 UTC	230	12,99	2930,8999	3,919	50	0,98
2021-02-03 03:39:53 UTC	231,60001	3,497	792,09998	3,932	50	0,98
2021-02-03 03:40:31 UTC	231,39999	3,47	785,59998	3,94	50	0,98
2021-02-03 03:41:12 UTC	231,5	3,448	780,40002	3,948	50	0,98
2021-02-03 03:41:50 UTC	230,5	10,611	2338,80005	3,974	50	0,96
2021-02-03 03:42:28 UTC	230,39999	11,08	2441	3,999	49,9	0,96
2021-02-03 03:43:06 UTC	230,5	10,962	2423,8999	4,025	50	0,96
2021-02-03 03:43:43 UTC	230,3	10,898	2404,1001	4,05	49,9	0,96
2021-02-03 03:44:21 UTC	231,10001	3,462	782	4,063	49,9	0,98
2021-02-03 03:44:59 UTC	231,10001	3,461	781,90002	4,071	49,9	0,98
2021-02-03 03:45:38 UTC	231,3	3,455	782	4,08	50	0,98
2021-02-03 03:46:28 UTC	231,3	3,441	779	4,088	50	0,98
2021-02-03 03:47:12 UTC	230,3	10,222	2247,1001	4,103	49,9	0,95
2021-02-03 03:47:50 UTC	230,39999	10,718	2357	4,132	50	0,95

2021-02-03 03:48:28 UTC	230,39999	11,184	2464,80005	4,158	49,9	0,96
2021-02-03 03:49:06 UTC	230,5	10,97	2419,80005	4,184	50	0,96
2021-02-03 03:49:45 UTC	230,39999	10,906	2401,1001	4,209	49,9	0,96
2021-02-03 03:50:23 UTC	231,60001	3,447	780,79999	4,222	49,9	0,98
2021-02-03 03:51:06 UTC	231,8	3,466	785,29999	4,23	50	0,98
2021-02-03 03:51:44 UTC	231,8	3,479	788	4,24	50	0,98
2021-02-03 03:52:22 UTC	232,10001	3,485	790,79999	4,248	50	0,98
2021-02-03 03:53:00 UTC	230,7	10,274	2259,3999	4,258	50	0,95
2021-02-03 03:53:38 UTC	229,39999	18,585	4136,7998	4,288	50	0,97
2021-02-03 03:54:19 UTC	229,2	20,444	4581,8999	4,335	49,9	0,98
2021-02-03 03:54:59 UTC	229,3	20,217	4515,7002	4,386	50	0,97
2021-02-03 03:55:40 UTC	230,7	10,874	2408,5	4,43	50	0,96
2021-02-03 03:56:18 UTC	231,7	3,48	789,29999	4,44	50	0,98
2021-02-03 03:56:56 UTC	231,89999	3,457	784,29999	4,449	50	0,98
2021-02-03 03:57:35 UTC	232,10001	3,446	782,79999	4,457	50	0,98
2021-02-03 03:58:13 UTC	232,10001	3,45	783,79999	4,465	50	0,98
2021-02-03 03:58:51 UTC	231,2	10,219	2254,1001	4,478	50	0,95
2021-02-03 03:59:29 UTC	231,10001	10,66	2357	4,503	50,1	0,96
2021-02-03 04:00:08 UTC	230,60001	11,093	2459,1001	4,528	49,9	0,96
2021-02-03 04:00:46 UTC	230,7	10,789	2385,19995	4,554	49,9	0,96
2021-02-03 04:01:24 UTC	230,60001	10,745	2366,69995	4,579	49,9	0,96
2021-02-03 04:08:45 UTC	231,10001	10,716	2356,8999	4,794	49,9	0,95
2021-02-03 04:09:28 UTC	230,8	12,056	2511,5	4,804	49,9	0,9
2021-02-03 04:12:00 UTC	231,8	10,018	2185	4,908	50	0,94
2021-02-03 04:12:46 UTC	231,89999	10,655	2349,69995	4,933	50	0,95
2021-02-03 04:15:16 UTC	232,2	3,445	783,70001	5,036	50	0,98
2021-02-03 04:15:54 UTC	232,3	3,436	781,40002	5,044	49,9	0,98
2021-02-03 04:16:32 UTC	232,2	3,44	781,70001	5,052	49,9	0,98
2021-02-03 04:17:10 UTC	232,60001	3,458	786,79999	5,06	49,9	0,98
2021-02-03 04:18:08 UTC	232,60001	3,461	786,59998	5,069	49,9	0,98
2021-02-03 04:18:50 UTC	231,8	10,663	2346,69995	5,097	50	0,95
2021-02-03 04:19:28 UTC	231,7	11,052	2460	5,125	50	0,96
2021-02-03 04:20:09 UTC	231,7	11,038	2442,1001	5,151	50	0,95
2021-02-03 04:20:47 UTC	231,2	10,912	2408,5	5,178	50	0,95
2021-02-03 04:21:25 UTC	231,3	10,774	2391,30005	5,204	50	0,96
2021-02-03 04:22:06 UTC	232,5	3,437	782,40002	5,225	50	0,98
2021-02-03 04:22:48 UTC	232,39999	3,445	784,90002	5,234	50	0,98
2021-02-03 04:23:31 UTC	232,3	3,451	784,40002	5,243	49,9	0,98
2021-02-03 04:24:19 UTC	232,7	3,463	787,79999	5,252	49,9	0,98
2021-02-03 04:25:08 UTC	230,60001	17,184	3789,1001	5,272	49,9	0,96
2021-02-03 04:25:55 UTC	230	20,107	4492,5	5,331	49,9	0,97
2021-02-03 04:26:33 UTC	229,7	21,203	4735	5,39	49,9	0,97
2021-02-03 04:27:14 UTC	230,89999	11,005	2426,80005	5,422	49,8	0,96

2021-02-03 04:27:53 UTC	231,2	10,845	2394,3999	5,449	50	0,95
2021-02-03 04:28:34 UTC	232,2	3,449	784,70001	5,465	50	0,98
2021-02-03 04:29:13 UTC	232,5	3,473	789,79999	5,474	50	0,98
2021-02-03 04:29:51 UTC	232,5	3,483	792	5,482	50	0,98
2021-02-03 04:30:29 UTC	232,2	3,455	784,20001	5,49	49,9	0,98
2021-02-03 04:31:07 UTC	232,2	3,459	786,20001	5,499	49,9	0,98
2021-02-03 04:31:46 UTC	230,89999	10,579	2340,1001	5,522	50	0,96
2021-02-03 04:32:23 UTC	231,10001	11,029	2447,30005	5,547	50	0,96
2021-02-03 04:33:01 UTC	230,89999	10,912	2412,69995	5,573	49,9	0,96
2021-02-03 04:33:40 UTC	230,89999	10,858	2396,8999	5,598	49,8	0,96
2021-02-03 04:34:17 UTC	231,10001	10,85	2396,6001	5,624	50	0,96
2021-02-03 04:34:56 UTC	231,89999	3,442	781,09998	5,642	49,8	0,98
2021-02-03 04:35:33 UTC	232,10001	3,443	783	5,65	50	0,98
2021-02-03 04:36:11 UTC	232	3,452	784,59998	5,658	50	0,98
2021-02-03 04:36:58 UTC	231,89999	3,464	786,40002	5,666	49,9	0,98
2021-02-03 04:38:39 UTC	230,7	10,647	2345,30005	5,708	49,9	0,95
2021-02-03 04:40:18 UTC	231	10,876	2414,1001	5,782	50	0,96
2021-02-03 04:40:55 UTC	231,10001	10,802	2394,6001	5,808	50	0,96
2021-02-03 04:41:43 UTC	232	3,454	784,90002	5,822	50	0,98
2021-02-03 04:43:18 UTC	232,3	3,476	791,79999	5,842	50,1	0,98
2021-02-03 04:43:59 UTC	232,10001	3,462	786,59998	5,853	49,9	0,98
2021-02-03 04:44:37 UTC	230,89999	10,581	2324,3999	5,873	49,8	0,95
2021-02-03 04:45:24 UTC	231,10001	10,961	2418,6001	5,898	49,9	0,95
2021-02-03 04:46:09 UTC	229,2	20,479	4570,3999	5,946	49,9	0,97
2021-02-03 04:46:48 UTC	229,39999	20,827	4667,3999	6,005	50	0,98
2021-02-03 04:47:27 UTC	229,60001	20,743	4641,6001	6,054	50	0,97
2021-02-03 04:48:05 UTC	232,2	3,497	794,79999	6,079	50	0,98
2021-02-03 04:48:44 UTC	231,8	3,486	791,40002	6,087	50	0,98
2021-02-03 04:49:22 UTC	232	3,455	784,5	6,095	50	0,98
2021-02-03 04:50:01 UTC	231,8	3,463	786,09998	6,104	50	0,98
2021-02-03 04:50:38 UTC	232,10001	3,468	787,79999	6,112	49,9	0,98
2021-02-03 04:51:22 UTC	230,89999	10,54	2306,8999	6,129	49,8	0,95
2021-02-03 04:52:00 UTC	231	11,017	2428,5	6,158	50	0,95
2021-02-03 04:52:47 UTC	230,60001	11,276	2495,6001	6,184	50	0,96
2021-02-03 04:53:25 UTC	230,7	10,904	2416,69995	6,216	50	0,96
2021-02-03 04:54:08 UTC	230,5	10,88	2400	6,241	49,8	0,96
2021-02-03 04:54:45 UTC	231,8	3,466	786,90002	6,26	50	0,98
2021-02-03 04:55:23 UTC	231,8	3,458	785,59998	6,268	50	0,98
2021-02-03 04:56:01 UTC	231,39999	3,459	783,70001	6,277	50	0,98
2021-02-03 04:56:40 UTC	231,2	3,459	783,09998	6,285	49,8	0,98
2021-02-03 04:57:19 UTC	231,8	3,472	788,70001	6,293	50	0,98
2021-02-03 04:57:57 UTC	230,5	10,642	2334,3999	6,315	50	0,95
2021-02-03 04:58:35 UTC	230,60001	11,083	2449,30005	6,34	50	0,96

2021-02-03 04:59:26 UTC	230,5	10,981	2431,5	6,367	50	0,96
2021-02-03 05:00:09 UTC	230,7	10,896	2407,1001	6,401	49,9	0,96
2021-02-03 05:01:03 UTC	231,8	3,462	784,5	6,426	49,9	0,98
2021-02-03 05:01:41 UTC	231,3	3,452	781,29999	6,438	49,9	0,98
2021-02-03 05:02:22 UTC	230,2	11,895	2684,5	6,455	50	0,98
2021-02-03 05:03:54 UTC	229,2	19,902	4422,7002	6,534	49,9	0,97
2021-02-03 05:04:36 UTC	230,7	10,804	2378,3999	6,568	50	0,95
2021-02-03 05:05:14 UTC	230,5	11,312	2504,1001	6,597	49,9	0,96
2021-02-03 05:06:01 UTC	230,8	11,079	2445,6001	6,623	50	0,96
2021-02-03 05:06:40 UTC	230,39999	11,005	2425,69995	6,655	49,9	0,96
2021-02-03 05:08:01 UTC	231	3,48	786,90002	6,679	49,9	0,98
2021-02-03 05:08:41 UTC	231,2	3,49	791	6,688	50	0,98
2021-02-03 05:09:27 UTC	231	3,495	790,09998	6,697	49,8	0,98
2021-02-03 05:10:08 UTC	229,89999	10,288	2250,1001	6,711	49,9	0,95
2021-02-03 05:10:47 UTC	230,39999	10,62	2344,6001	6,737	50	0,96
2021-02-03 05:11:25 UTC	230,10001	11,156	2459,5	6,763	50	0,96
2021-02-03 05:12:04 UTC	230,10001	10,935	2418	6,789	50	0,96
2021-02-03 05:12:43 UTC	229,7	10,806	2384	6,815	50	0,96
2021-02-03 05:13:21 UTC	230,7	3,431	775,29999	6,829	49,9	0,98
2021-02-03 05:14:01 UTC	230,7	3,442	777,20001	6,837	49,8	0,98
2021-02-03 05:14:40 UTC	230,5	3,445	777,5	6,846	49,9	0,98
2021-02-03 05:15:19 UTC	230,7	3,458	780	6,854	49,9	0,98
2021-02-03 05:15:58 UTC	230	9,211	1974,90002	6,864	49,9	0,93
2021-02-03 05:16:36 UTC	229,8	10,662	2345,5	6,889	49,8	0,96
2021-02-03 05:17:16 UTC	228,2	20,647	4601,6001	6,932	50	0,98
2021-02-03 05:17:55 UTC	228	20,919	4659,7998	6,983	50	0,98
2021-02-03 05:18:33 UTC	228,2	20,762	4614,8999	7,033	50	0,97
2021-02-03 05:19:12 UTC	229,7	10,901	2404,6001	7,064	50	0,96
2021-02-03 05:19:54 UTC	230,89999	3,504	791,29999	7,078	49,9	0,98
2021-02-03 05:20:32 UTC	231,3	3,522	796,5	7,087	50	0,98
2021-02-03 05:21:11 UTC	231,10001	3,513	794,5	7,096	50	0,98
2021-02-03 05:21:50 UTC	230,89999	3,508	792,79999	7,104	50	0,98
2021-02-03 05:22:29 UTC	229,7	9,545	2066,30005	7,114	50	0,94
2021-02-03 05:23:07 UTC	229,39999	10,756	2359,6001	7,139	50	0,96
2021-02-03 05:23:45 UTC	229,60001	11,216	2478,6001	7,165	49,9	0,96
2021-02-03 05:24:24 UTC	229,5	10,988	2432,8999	7,191	50	0,96
2021-02-03 05:25:02 UTC	229,7	10,928	2418	7,217	50	0,96
2021-02-03 05:25:40 UTC	229,8	10,938	2416,8999	7,243	50	0,96
2021-02-03 05:26:19 UTC	230,8	3,495	789,29999	7,257	49,8	0,98
2021-02-03 05:26:58 UTC	230,8	3,5	791,70001	7,266	50	0,98
2021-02-03 05:27:36 UTC	230,7	3,496	790,70001	7,274	50	0,98

2021-02-03 05:28:14 UTC	230,7	3,499	791	7,283	49,9	0,98
2021-02-03 05:28:53 UTC	231	3,5	790,5	7,291	49,8	0,98
2021-02-03 05:29:35 UTC	230,10001	10,733	2371,8999	7,315	50	0,96
2021-02-03 05:30:15 UTC	230	11,322	2510,80005	7,344	50	0,96
2021-02-03 05:31:48 UTC	228	20,795	4622,8999	7,434	50	0,98
2021-02-03 05:32:31 UTC	227,8	21,26	4720,7998	7,484	49,9	0,97
2021-02-03 05:33:20 UTC	230,5	3,501	790,59998	7,527	49,9	0,98
2021-02-03 05:34:00 UTC	230,89999	3,507	791,59998	7,538	49,8	0,98
2021-02-03 05:34:41 UTC	230,7	3,5	792,09998	7,547	50	0,98
2021-02-03 05:35:20 UTC	230,8	3,508	792,79999	7,556	50	0,98
2021-02-03 05:36:01 UTC	230,3	9,68	2106,8999	7,565	49,9	0,95
2021-02-03 05:36:40 UTC	230	10,838	2381,1001	7,593	50	0,96
2021-02-03 05:37:19 UTC	229,8	11,411	2518,1001	7,619	50	0,96
2021-02-03 05:38:01 UTC	229,5	11,201	2477,6001	7,646	50	0,96
2021-02-03 05:38:39 UTC	229,3	11,009	2427,80005	7,674	49,8	0,96
2021-02-03 05:39:19 UTC	229,60001	10,924	2413,6001	7,701	50	0,96
2021-02-03 05:39:58 UTC	230,60001	3,483	786,40002	7,712	50	0,98
2021-02-03 05:40:36 UTC	230,2	3,507	791,09998	7,72	49,9	0,98
2021-02-03 05:41:14 UTC	230,60001	3,508	792,59998	7,729	50	0,98
2021-02-03 05:41:52 UTC	231	3,516	794,09998	7,738	50	0,98
2021-02-03 05:42:30 UTC	230	10,285	2256,3999	7,748	50	0,95
2021-02-03 05:43:08 UTC	229,8	10,877	2386	7,773	50	0,95
2021-02-03 05:43:46 UTC	228,10001	20,008	4429,7002	7,808	49,9	0,97
2021-02-03 05:44:24 UTC	227,89999	20,877	4655,2998	7,858	50	0,98
2021-02-03 05:45:02 UTC	227,8	20,877	4644,1001	7,907	50	0,98
2021-02-03 05:45:40 UTC	229,10001	10,982	2422,1001	7,947	50	0,96
2021-02-03 05:46:17 UTC	230,10001	3,535	797,09998	7,962	50	0,98
2021-02-03 05:46:57 UTC	230	3,524	794,20001	7,97	49,9	0,98
2021-02-03 05:47:35 UTC	230,3	3,55	800,79999	7,979	50	0,98
2021-02-03 05:48:13 UTC	230,60001	3,544	800	7,987	49,9	0,98
2021-02-03 05:48:54 UTC	230,7	3,547	801,5	7,996	50	0,98
2021-02-03 05:49:32 UTC	229,39999	10,785	2381,5	8,021	50	0,96
2021-02-03 05:50:10 UTC	229,2	11,284	2484,8999	8,046	49,9	0,96
2021-02-03 05:50:48 UTC	229,2	11,104	2454,69995	8,073	49,9	0,96
2021-02-03 05:51:26 UTC	229,2	11,109	2441,19995	8,098	49,8	0,96
2021-02-03 05:52:04 UTC	229,60001	11,06	2440,3999	8,124	50	0,96
2021-02-03 05:52:42 UTC	230,5	3,562	804,5	8,142	50	0,98
2021-02-03 05:53:19 UTC	230,3	3,559	803,40002	8,15	50	0,98
2021-02-03 05:53:57 UTC	230,5	3,547	800,40002	8,159	49,9	0,98
2021-02-03 05:54:43 UTC	230,39999	3,521	793,79999	8,167	49,9	0,98
2021-02-03 05:55:21 UTC	229,10001	13,162	2962,5	8,196	49,9	0,98
2021-02-03 05:56:08 UTC	227,60001	20,681	4597,6001	8,243	50	0,98
2021-02-03 05:56:53 UTC	227,39999	21,479	4760,1001	8,302	49,9	0,97

2021-02-03 05:57:39 UTC	229	11,206	2466,30005	8,334	50	0,96
2021-02-03 05:58:17 UTC	229,3	11,186	2466,6001	8,366	50	0,96
2021-02-03 05:58:55 UTC	229	11,048	2439,8999	8,392	50	0,96
2021-02-03 05:59:33 UTC	229,2	11,102	2443,3999	8,418	49,9	0,96
2021-02-03 06:00:11 UTC	229,39999	11,09	2454,69995	8,443	50	0,96
2021-02-03 06:00:48 UTC	230,39999	3,526	796	8,457	50	0,98
2021-02-03 06:01:26 UTC	230,8	3,551	802,40002	8,466	49,9	0,98
2021-02-03 06:02:04 UTC	230,60001	3,556	803	8,474	50	0,98
2021-02-03 06:02:50 UTC	230,60001	3,561	804,20001	8,483	49,9	0,98
2021-02-03 06:03:28 UTC	229,10001	9,746	2107,3999	8,494	49,9	0,94
2021-02-03 06:04:06 UTC	228,89999	10,815	2383,3999	8,519	49,9	0,96
2021-02-03 06:04:44 UTC	228,89999	11,373	2508,80005	8,545	49,9	0,96
2021-02-03 06:05:33 UTC	228,89999	11,244	2481,69995	8,571	49,8	0,96
2021-02-03 06:06:12 UTC	229,10001	11,209	2475,3999	8,605	50	0,96
2021-02-03 06:06:50 UTC	228,2	19,536	4352,2998	8,639	50	0,98
2021-02-03 06:07:28 UTC	228,89999	13,387	3008,30005	8,685	49,8	0,98
2021-02-03 06:08:05 UTC	229,39999	13,277	2990,30005	8,716	49,9	0,98
2021-02-03 06:08:44 UTC	230,39999	3,623	817,70001	8,743	50	0,98
2021-02-03 06:09:30 UTC	230,3	3,597	811,29999	8,752	50	0,98
2021-02-03 06:10:16 UTC	229,7	3,595	809,59998	8,762	50	0,98
2021-02-03 06:11:02 UTC	228,60001	10,782	2369	8,785	49,8	0,96
2021-02-03 06:13:23 UTC	229,39999	11,307	2496	8,881	50	0,96
2021-02-03 06:14:13 UTC	229,5	11,26	2485,8999	8,914	50	0,96
2021-02-03 06:14:56 UTC	229	11,248	2482,6001	8,948	50	0,96
2021-02-03 06:15:45 UTC	230	3,561	803,59998	8,96	50	0,98
2021-02-03 06:17:31 UTC	229,89999	3,58	807,5	8,981	50	0,98
2021-02-03 06:18:07 UTC	227,8	17,431	3844,8999	8,999	50	0,97
2021-02-03 06:19:08 UTC	227,39999	20,619	4574,2002	9,048	50	0,98
2021-02-03 06:21:47 UTC	228,8	11,128	2449,19995	9,218	50	0,96
2021-02-03 06:22:32 UTC	228,89999	11,196	2467,30005	9,245	50	0,96
2021-02-03 06:23:13 UTC	230,2	3,583	807,79999	9,261	49,9	0,98
2021-02-03 06:23:58 UTC	230,39999	3,589	809,79999	9,271	50	0,98
2021-02-03 06:24:36 UTC	230,39999	3,623	817,70001	9,281	50	0,98
2021-02-03 06:25:17 UTC	229,89999	3,638	820,59998	9,289	50	0,98
2021-02-03 06:25:58 UTC	228,7	10,628	2325,80005	9,305	50	0,96
2021-02-03 06:28:42 UTC	229	11,253	2481	9,412	50	0,96
2021-02-03 06:32:37 UTC	230	3,595	810,59998	9,582	49,9	0,98
2021-02-03 06:33:18 UTC	229,2	10,369	2273,5	9,593	50	0,96
2021-02-03 06:34:10 UTC	229	10,899	2405	9,62	50	0,96
2021-02-03 06:34:48 UTC	229	11,513	2546,19995	9,656	49,9	0,97
2021-02-03 06:35:25 UTC	229,10001	11,309	2499,1001	9,682	50	0,96
2021-02-03 06:36:03 UTC	228,89999	11,303	2490,1001	9,708	50	0,96
2021-02-03 06:36:49 UTC	228,89999	11,206	2468	9,734	50	0,96

2021-02-03 06:37:27 UTC	229,8	3,57	804,5	9,757	49,9	0,98
2021-02-03 06:38:05 UTC	230,2	3,571	806,70001	9,766	50	0,98
2021-02-03 06:38:44 UTC	230,39999	3,574	806,29999	9,774	49,9	0,98
2021-02-03 06:40:26 UTC	229,60001	10,455	2284,30005	9,797	49,9	0,95
2021-02-03 06:41:04 UTC	228,10001	17,605	3892,19995	9,831	50	0,97
2021-02-03 06:41:48 UTC	227,7	21,167	4716,2002	9,878	50	0,98
2021-02-03 06:43:33 UTC	229,2	11,166	2463,6001	9,995	50	0,96
2021-02-03 06:44:41 UTC	229,2	11,196	2460,69995	10,029	49,9	0,96
2021-02-03 06:46:01 UTC	230,39999	3,581	809,29999	10,101	50	0,98
2021-02-03 06:46:39 UTC	230,2	3,556	802,79999	10,109	50	0,98
2021-02-03 06:47:19 UTC	230,3	3,558	803,59998	10,117	49,9	0,98
2021-02-03 06:47:57 UTC	230,2	3,563	804	10,126	49,9	0,98
2021-02-03 06:48:37 UTC	230,3	3,556	803,20001	10,135	50	0,98
2021-02-03 06:49:16 UTC	229,3	10,676	2351	10,152	50	0,96
2021-02-03 06:49:54 UTC	229,39999	11,047	2432,3999	10,178	50	0,96
2021-02-03 06:50:32 UTC	229,10001	11,526	2549,80005	10,205	50	0,97
2021-02-03 06:51:10 UTC	229,10001	11,329	2499,30005	10,231	50	0,96
2021-02-03 06:51:47 UTC	229,10001	11,217	2486,19995	10,257	50	0,97
2021-02-03 06:52:27 UTC	229,10001	11,221	2472,19995	10,283	49,9	0,96
2021-02-03 06:53:05 UTC	227,8	19,515	4342,7002	10,317	49,9	0,98
2021-02-03 06:53:42 UTC	227,89999	20,708	4613	10,365	49,9	0,98
2021-02-03 06:54:20 UTC	228	20,805	4623,6001	10,413	50	0,97
2021-02-03 06:55:01 UTC	230,60001	3,607	813,90002	10,448	49,8	0,98
2021-02-03 06:55:39 UTC	230,60001	3,625	818,59998	10,458	49,9	0,98
2021-02-03 06:56:17 UTC	230,60001	3,635	821,29999	10,466	49,9	0,98
2021-02-03 06:56:55 UTC	230,3	3,602	813,79999	10,475	49,9	0,98
2021-02-03 06:57:35 UTC	230,39999	3,584	810,20001	10,483	50	0,98
2021-02-03 06:58:13 UTC	228,89999	10,848	2389,5	10,506	49,8	0,96
2021-02-03 07:00:48 UTC	228,89999	11,308	2483,69995	10,612	49,8	0,96
2021-02-03 07:01:26 UTC	229,2	11,189	2469,3999	10,64	50	0,96
2021-02-03 07:02:04 UTC	230,2	3,591	810,5	10,662	49,9	0,98

2. Data Hari Pertama Antares

Waktu	Tegangan	Arus	Daya	Energi	Frekuensi	Power Faktor
2021-02-03T08:53:48.000Z	NaN	NaN	2403.2	0.025	49.8	0.97
2021-02-03T08:54:30.000Z	228.1	10.938	2406.3	0.05	49.9	0.96
2021-02-03T08:55:18.000Z	226.4	20.776	4575.9	0.102	49.8	0.97
2021-02-03T08:55:56.000Z	227	20.534	4566.2	0.162	50	0.98
2021-02-03T08:56:33.000Z	229.1	3.599	807.2	0.191	49.9	0.98
2021-02-03T08:57:11.000Z	229.1	3.537	793	0.2	49.9	0.98
2021-02-03T08:57:50.000Z	229.1	3.537	793	0.208	49.8	0.98

2021-02-03T08:58:28.000Z	229.1	3.546	796.3	0.217	50	0.98
2021-02-03T08:59:13.000Z	227.6	10.287	2241.6	0.23	49.9	0.96
2021-02-03T08:59:52.000Z	227.6	10.783	2361.2	0.255	49.8	0.96
2021-02-03T09:00:29.000Z	227.7	11.342	2497.3	0.281	50	0.97
2021-02-03T09:01:08.000Z	227.7	11.161	2458.9	0.307	50	0.97
2021-02-03T09:01:46.000Z	226.1	20.751	4575.9	0.352	49.9	0.98
2021-02-03T09:02:24.000Z	226.4	20.829	4603.8	0.401	50	0.98
2021-02-03T09:03:01.000Z	226.3	20.52	4521.4	0.449	49.9	0.97
2021-02-03T09:03:40.000Z	227.9	11.17	2448.2	0.48	49.9	0.96
2021-02-03T09:04:18.000Z	227.8	11.062	2424.9	0.506	49.9	0.96
2021-02-03T09:04:57.000Z	228.6	3.558	796.1	0.515	49.9	0.98
2021-02-03T09:05:35.000Z	228.8	3.564	799.2	0.523	50.1	0.98
2021-02-03T09:06:13.000Z	228.8	3.562	798.2	0.532	50	0.98
2021-02-03T09:06:51.000Z	228.6	3.563	797.9	0.54	50	0.98
2021-02-03T09:07:29.000Z	226.8	17.271	3791.7	0.554	50	0.97
2021-02-03T09:08:08.000Z	226.3	20.583	4545.2	0.601	49.9	0.98
2021-02-03T09:08:46.000Z	226.1	21.073	4671.4	0.65	50	0.98
2021-02-03T09:09:24.000Z	226.7	20.398	4533.8	0.699	50	0.98
2021-02-03T09:10:02.000Z	227.6	11.12	2447.2	0.726	50	0.97
2021-02-03T09:10:40.000Z	227.7	11.017	2427.1	0.752	50	0.97
2021-02-03T09:11:18.000Z	227.3	10.952	2408.5	0.777	50	0.97
2021-02-03T09:12:09.000Z	227.8	10.941	2405.8	0.805	49.9	0.97
2021-02-03T09:12:49.000Z	229	3.56	798.3	0.831	49.9	0.98
2021-02-03T09:13:27.000Z	229.3	3.56	799.6	0.84	50	0.98
2021-02-03T09:14:05.000Z	229.2	3.557	798.4	0.848	50	0.98
2021-02-03T09:14:44.000Z	227.7	13.221	2960.2	0.878	50	0.98
2021-02-03T09:15:24.000Z	227.8	13.272	2971.2	0.909	50	0.98
2021-02-03T09:16:02.000Z	227.1	19.966	4431.3	0.954	50	0.98
2021-02-03T09:16:44.000Z	228.3	11.317	2491.6	0.984	50	0.96
2021-02-03T09:17:24.000Z	228	11.316	2489.1	1.011	50	0.96
2021-02-03T09:18:04.000Z	228.1	11.112	2450.7	1.037	50	0.97
2021-02-03T09:18:42.000Z	227.6	11.004	2426.3	1.065	50.1	0.97
2021-02-03T09:19:20.000Z	227.4	10.969	2411.6	1.091	50	0.97
2021-02-03T09:21:00.000Z	228.7	3.546	795.1	1.131	50	0.98
2021-02-03T09:21:38.000Z	229.2	3.553	798	1.14	50	0.98
2021-02-03T09:22:47.000Z	227.6	13.42	3004.1	1.188	50	0.98
2021-02-03T09:24:38.000Z	228.2	11.597	2556.2	1.292	50	0.97
2021-02-03T09:25:16.000Z	228.2	11.261	2485.9	1.319	50	0.97
2021-02-03T09:25:54.000Z	227.7	11.256	2467.2	1.345	49.9	0.96
2021-02-03T09:26:35.000Z	227.5	11.136	2441.9	1.371	50	0.96
2021-02-03T09:27:21.000Z	228.8	3.562	799.7	1.389	50	0.98
2021-02-03T09:27:59.000Z	228.6	3.559	797.7	1.398	50	0.98

2021-02-03T09:28:36.000Z	228.6	3.554	796.6	1.406	49.9	0.98
2021-02-03T09:29:14.000Z	228.6	3.575	800.3	1.415	49.9	0.98
2021-02-03T09:29:52.000Z	227	15.976	3276.3	1.425	49.9	0.9
2021-02-03T09:30:30.000Z	226.2	20.461	4531.6	1.471	50	0.98
2021-02-03T09:31:11.000Z	226	21.173	4663.1	1.518	49.9	0.97
2021-02-03T09:31:49.000Z	226.1	20.475	4540.8	1.572	50	0.98
2021-02-03T09:32:27.000Z	227.7	11.173	2453.3	1.599	50	0.96
2021-02-03T09:33:06.000Z	227.8	11.036	2432.8	1.625	49.9	0.97
2021-02-03T09:33:43.000Z	227.5	10.982	2413.7	1.65	49.9	0.97
2021-02-03T09:34:21.000Z	228.6	3.559	797.5	1.674	49.8	0.98
2021-02-03T09:34:59.000Z	228.4	3.543	793.2	1.683	49.9	0.98
2021-02-03T09:35:37.000Z	228.8	3.563	800.5	1.691	50.2	0.98
2021-02-03T09:36:15.000Z	228.9	3.577	803.2	1.7	50	0.98
2021-02-03T09:36:53.000Z	227.7	12.116	2708.7	1.715	50	0.98
2021-02-03T09:37:31.000Z	226.6	20.201	4470.8	1.75	50	0.98
2021-02-03T09:38:09.000Z	226.4	20.525	4543	1.798	49.8	0.98
2021-02-03T09:38:47.000Z	228.2	11.494	2531.9	1.842	50	0.97
2021-02-03T09:39:25.000Z	228.3	11.249	2483.2	1.869	50	0.97
2021-02-03T09:40:04.000Z	228.2	11.239	2464	1.895	49.9	0.96
2021-02-03T09:40:42.000Z	227.4	11.139	2451.9	1.922	50	0.97
2021-02-03T09:41:20.000Z	227.3	11.059	2422.9	1.947	49.9	0.96
2021-02-03T09:41:58.000Z	227.3	10.981	2410.7	1.973	49.9	0.97
2021-02-03T09:42:36.000Z	227.2	10.945	2403.5	1.998	49.9	0.97
2021-02-03T09:43:14.000Z	228.4	3.548	793.8	2.012	49.9	0.98
2021-02-03T09:43:52.000Z	229	3.556	797.4	2.021	49.9	0.98
2021-02-03T09:44:30.000Z	228.8	3.551	795.4	2.029	49.8	0.98
2021-02-03T09:45:08.000Z	227.5	12.5	2793.5	2.049	49.8	0.98
2021-02-03T09:45:49.000Z	227.3	13.308	2972.2	2.083	49.9	0.98
2021-02-03T09:46:27.000Z	226.5	20.372	4501.9	2.129	50	0.98
2021-02-03T09:47:05.000Z	227.9	11.354	2494.8	2.166	50	0.96
2021-02-03T09:47:43.000Z	227.6	11.239	2467.5	2.192	50	0.96
2021-02-03T09:48:21.000Z	227.5	11.131	2447.3	2.218	50	0.97
2021-02-03T09:48:59.000Z	227.6	10.926	2398.4	2.244	50	0.96
2021-02-03T09:49:37.000Z	227.5	10.925	2402.1	2.269	50	0.97
2021-02-03T09:50:15.000Z	228.7	3.539	793.3	2.289	49.9	0.98
2021-02-03T09:50:53.000Z	229.2	3.541	794.5	2.298	49.9	0.98
2021-02-03T09:51:31.000Z	230.5	3.545	799.4	2.307	49.9	0.98
2021-02-03T09:52:09.000Z	229	13.167	2959.7	2.336	49.8	0.98
2021-02-03T09:52:47.000Z	229.2	13.131	2956.8	2.368	50	0.98
2021-02-03T09:53:27.000Z	228.2	19.778	4394	2.407	50	0.97
2021-02-03T09:54:05.000Z	229.4	10.984	2419.1	2.437	49.9	0.96
2021-02-03T09:54:43.000Z	228.9	11.299	2499.5	2.463	50	0.97

2021-02-03T09:55:20.000Z	228.9	11	2421.1	2.488	49.9	0.96
2021-02-03T09:55:58.000Z	229.4	10.921	2401.5	2.513	49.9	0.96
2021-02-03T09:56:35.000Z	229.3	10.897	2394.4	2.538	50	0.96
2021-02-03T09:57:13.000Z	231	3.515	794.9	2.559	50	0.98
2021-02-03T09:57:51.000Z	230.6	3.558	803.4	2.567	50	0.98
2021-02-03T09:58:30.000Z	230.7	3.5	790.8	2.576	50	0.98
2021-02-03T09:59:15.000Z	230.7	3.482	786.5	2.584	50	0.98
2021-02-03T09:59:53.000Z	230.9	3.505	792.2	2.594	50	0.98
2021-02-03T10:00:34.000Z	228.5	19.054	4212.7	2.622	50	0.97
2021-02-03T10:01:15.000Z	228.6	20.608	4587.8	2.669	50	0.97
2021-02-03T10:02:00.000Z	227.9	20.51	4554	2.726	49.9	0.97
2021-02-03T10:02:51.000Z	229.3	10.918	2413.3	2.768	50	0.96
2021-02-03T10:03:33.000Z	229.5	10.889	2399.2	2.804	50	0.96
2021-02-03T10:04:19.000Z	229.5	10.797	2387.1	2.83	50	0.96
2021-02-03T10:04:58.000Z	230.8	3.496	790.5	2.843	50	0.98
2021-02-03T10:07:32.000Z	10.358	2269.1	2.882	50	0.95	229.
2021-02-03T10:08:11.000Z	230	10.742	2363.6	2.907	50.1	0.96
2021-02-03T10:08:49.000Z	229.6	11.151	2470.9	2.933	50.1	0.97
2021-02-03T10:09:27.000Z	229.7	10.886	2407.7	2.959	50	0.96
2021-02-03T10:10:06.000Z	229.9	10.866	2393.4	2.984	50	0.96
2021-02-03T10:10:43.000Z	229.7	10.734	2371.2	3.01	49.9	0.96
2021-02-03T10:11:21.000Z	231.4	3.491	790.5	3.033	50	0.98
2021-02-03T10:11:59.000Z	231.2	3.488	789.8	3.041	50	0.98
2021-02-03T10:12:37.000Z	231.1	3.484	785.7	3.05	49.8	0.98
2021-02-03T10:13:15.000Z	230.1	11.688	2637.9	3.063	50	0.98
2021-02-03T10:13:55.000Z	229.9	12.957	2922.4	3.092	49.9	0.98
2021-02-03T10:14:37.000Z	228.6	19.822	4398.6	3.132	49.9	0.97
2021-02-03T10:15:15.000Z	229.8	10.719	2350.3	3.177	50	0.95
2021-02-03T10:15:53.000Z	229.9	11.111	2458.4	3.202	50	0.96
2021-02-03T10:16:31.000Z	229.8	10.872	2400.9	3.228	49.9	0.96
2021-02-03T10:17:09.000Z	229.8	10.851	2383.6	3.253	50	0.96
2021-02-03T10:17:47.000Z	229.8	10.786	2373.4	3.278	50	0.96
2021-02-03T10:18:25.000Z	231.1	3.473	785.1	3.287	49.9	0.98
2021-02-03T10:19:02.000Z	231.5	3.479	787.8	3.295	50	0.98
2021-02-03T10:19:40.000Z	231.4	3.471	786	3.304	50	0.98
2021-02-03T10:20:18.000Z	231.5	3.468	786	3.312	50	0.98
2021-02-03T10:20:56.000Z	230.5	10.316	2274.8	3.323	50	0.96
2021-02-03T10:21:34.000Z	230.1	10.618	2339	3.347	49.9	0.96
2021-02-03T10:22:12.000Z	229.8	11.095	2446.6	3.372	49.8	0.96
2021-02-03T10:22:50.000Z	229.7	10.831	2391	3.398	49.9	0.96
2021-02-03T10:23:28.000Z	229.7	10.785	2374.6	3.423	49.9	0.96
2021-02-03T10:24:06.000Z	229.6	10.755	2362	3.448	49.9	0.96

2021-02-03T10:24:44.000Z	231.3	3.445	779.2	3.468	49.9	0.98
2021-02-03T10:25:23.000Z	231.1	3.437	775.9	3.477	49.9	0.98
2021-02-03T10:26:07.000Z	231.6	3.463	785.1	3.486	50.1	0.98
2021-02-03T10:26:45.000Z	231.1	3.456	780.2	3.495	49.8	0.98
2021-02-03T10:27:25.000Z	231.5	3.459	783.5	3.503	50	0.98
2021-02-03T10:28:03.000Z	230.3	10.506	2315.4	3.524	50	0.96
2021-02-03T10:28:41.000Z	230	10.972	2416.3	3.548	50	0.96
2021-02-03T10:29:20.000Z	229.8	10.949	2410.5	3.575	50	0.96
2021-02-03T10:29:57.000Z	229.9	10.829	2381.6	3.599	49.9	0.96
2021-02-03T10:30:35.000Z	230.1	10.709	2365	3.625	50	0.96
2021-02-03T10:31:13.000Z	230.3	10.734	2364.5	3.649	50	0.96
2021-02-03T10:31:51.000Z	231.7	3.448	780.3	3.673	49.9	0.98
2021-02-03T10:32:32.000Z	231.8	3.472	785.4	3.681	49.9	0.98
2021-02-03T10:33:10.000Z	231.9	3.474	787.3	3.69	50	0.98
2021-02-03T10:33:48.000Z	231.5	3.472	786.1	3.698	50	0.98
2021-02-03T10:34:29.000Z	231.4	3.46	783.3	3.707	50	0.98
2021-02-03T10:35:11.000Z	230.5	10.398	2281.2	3.726	50	0.95
2021-02-03T10:35:55.000Z	230.5	10.744	2356.6	3.75	49.9	0.95
2021-02-03T10:36:33.000Z	230.4	11.142	2459.3	3.78	50	0.96
2021-02-03T10:37:15.000Z	230.4	10.892	2407.9	3.806	50	0.96
2021-02-03T10:37:54.000Z	229	20.009	4470.5	3.854	49.9	0.98
2021-02-03T10:38:31.000Z	229.9	13.056	2944.4	3.888	49.9	0.98
2021-02-03T10:39:09.000Z	230	12.99	2930.9	3.919	50	0.98
2021-02-03T10:39:48.000Z	231.6	3.497	792.1	3.932	50	0.98
2021-02-03T10:40:25.000Z	231.4	3.47	785.6	3.94	50	0.98
2021-02-03T10:41:06.000Z	231.5	3.448	780.4	3.948	50	0.98
2021-02-03T10:41:44.000Z	230.5	10.611	2338.8	3.974	50	0.96
2021-02-03T10:42:22.000Z	230.4	11.08	2441	3.999	49.9	0.96
2021-02-03T10:43:00.000Z	230.5	10.962	2423.9	4.025	50	0.96
2021-02-03T10:43:38.000Z	230.3	10.898	2404.1	4.05	49.9	0.96
2021-02-03T10:44:15.000Z	231.1	3.462	782	4.063	49.9	0.98
2021-02-03T10:44:53.000Z	231.1	3.461	781.9	4.071	49.9	0.98
2021-02-03T10:45:32.000Z	231.3	3.455	782	4.08	50	0.98
2021-02-03T10:46:22.000Z	231.3	3.441	779	4.088	50	0.98
2021-02-03T10:47:00.000Z	230.3	10.222	2247.1	4.103	49.9	0.95
2021-02-03T10:47:44.000Z	230.4	10.718	2357	4.132	50	0.95
2021-02-03T10:48:23.000Z	230.4	11.184	2464.8	4.158	49.9	0.96
2021-02-03T10:49:00.000Z	230.5	10.97	2419.8	4.184	50	0.96
2021-02-03T10:49:39.000Z	230.4	10.906	2401.1	4.209	49.9	0.96
2021-02-03T10:50:17.000Z	231.6	3.447	780.8	4.222	49.9	0.98
2021-02-03T10:51:00.000Z	231.8	3.466	785.3	4.23	50	0.98
2021-02-03T10:51:39.000Z	231.8	3.479	788	4.24	50	0.98

2021-02-03T10:52:16.000Z	232.1	3.485	790.8	4.248	50	0.98
2021-02-03T10:52:54.000Z	230.7	10.274	2259.4	4.258	50	0.95
2021-02-03T10:53:32.000Z	229.4	18.585	4136.8	4.288	50	0.97
2021-02-03T10:54:13.000Z	229.2	20.444	4581.9	4.335	49.9	0.98
2021-02-03T10:54:54.000Z	229.3	20.217	4515.7	4.386	50	0.97
2021-02-03T10:55:34.000Z	230.7	10.874	2408.5	4.43	50	0.96
2021-02-03T10:56:13.000Z	231.7	3.48	789.3	4.44	50	0.98
2021-02-03T10:56:50.000Z	231.9	3.457	784.3	4.449	50	0.98
2021-02-03T10:57:29.000Z	232.1	3.446	782.8	4.457	50	0.98
2021-02-03T10:58:07.000Z	232.1	3.45	783.8	4.465	50	0.98
2021-02-03T10:58:45.000Z	231.2	10.219	2254.1	4.478	50	0.95
2021-02-03T10:59:23.000Z	231.1	10.66	2357	4.503	50.1	0.96
2021-02-03T11:00:01.000Z	230.6	11.093	2459.1	4.528	49.9	0.96
2021-02-03T11:00:40.000Z	230.7	10.789	2385.2	4.554	49.9	0.96
2021-02-03T11:01:18.000Z	230.6	10.745	2366.7	4.579	49.9	0.96
2021-02-03T11:05:02.000Z	232.2	3.442	782.1	4.644	50	0.98
2021-02-03T11:09:19.000Z	230.8	12.056	2511.5	4.804	49.9	0.9
2021-02-03T11:11:54.000Z	231.8	10.018	2185	4.908	50	0.94
2021-02-03T11:12:40.000Z	231.9	10.655	2349.7	4.933	50	0.95
2021-02-03T11:14:26.000Z	231.1	10.843	2407.4	4.998	50	0.96
2021-02-03T11:15:10.000Z	232.2	3.445	783.7	5.036	50	0.98
2021-02-03T11:15:48.000Z	232.3	3.436	781.4	5.044	49.9	0.98
2021-02-03T11:16:26.000Z	232.2	3.44	781.7	5.052	49.9	0.98
2021-02-03T11:17:04.000Z	232.6	3.458	786.8	5.06	49.9	0.98
2021-02-03T11:18:41.000Z	231.8	10.663	2346.7	5.097	50	0.95
2021-02-03T11:19:23.000Z	231.7	11.052	2460	5.125	50	0.96
2021-02-03T11:20:03.000Z	231.7	11.038	2442.1	5.151	50	0.95
2021-02-03T11:20:41.000Z	231.2	10.912	2408.5	5.178	50	0.95
2021-02-03T11:21:19.000Z	231.3	10.774	2391.3	5.204	50	0.96
2021-02-03T11:21:57.000Z	232.5	3.437	782.4	5.225	50	0.98
2021-02-03T11:22:42.000Z	232.4	3.445	784.9	5.234	50	0.98
2021-02-03T11:23:25.000Z	232.3	3.451	784.4	5.243	49.9	0.98
2021-02-03T11:24:13.000Z	232.7	3.463	787.8	5.252	49.9	0.98
2021-02-03T11:26:27.000Z	230.1	21.203	4735	5.39	49.9	0.97
2021-02-03T11:27:08.000Z	230.9	11.005	2426.8	5.422	49.8	0.96
2021-02-03T11:27:47.000Z	231.2	10.845	2394.4	5.449	50	0.95
2021-02-03T11:28:25.000Z	232.2	3.449	784.7	5.465	50	0.98
2021-02-03T11:29:07.000Z	232.5	3.473	789.8	5.474	50	0.98
2021-02-03T11:29:45.000Z	232.5	3.483	792	5.482	50	0.98
2021-02-03T11:30:23.000Z	232.2	3.455	784.2	5.49	49.9	0.98
2021-02-03T11:31:01.000Z	232.2	3.459	786.2	5.499	49.9	0.98
2021-02-03T11:31:40.000Z	230.9	10.579	2340.1	5.522	50	0.96

2021-02-03T11:32:17.000Z	231.1	11.029	2447.3	5.547	50	0.96
2021-02-03T11:32:55.000Z	230.9	10.912	2412.7	5.573	49.9	0.96
2021-02-03T11:33:34.000Z	230.9	10.858	2396.9	5.598	49.8	0.96
2021-02-03T11:34:12.000Z	231.1	10.85	2396.6	5.624	50	0.96
2021-02-03T11:34:50.000Z	231.9	3.442	781.1	5.642	49.8	0.98
2021-02-03T11:35:27.000Z	232.1	3.443	783	5.65	50	0.98
2021-02-03T11:36:05.000Z	232	3.452	784.6	5.658	50	0.98
2021-02-03T11:36:52.000Z	231.9	3.464	786.4	5.666	49.9	0.98
2021-02-03T11:37:40.000Z	231.8	3.466	786.4	5.677	49.9	0.98
2021-02-03T11:39:27.000Z	230.8	11.143	2475.3	5.742	50	0.96
2021-02-03T11:40:11.000Z	231	10.876	2414.1	5.782	50	0.96
2021-02-03T11:40:50.000Z	231.1	10.802	2394.6	5.808	50	0.96
2021-02-03T11:41:37.000Z	232	3.454	784.9	5.822	50	0.98
2021-02-03T11:42:16.000Z	232	3.449	783.7	5.832	50	0.98
2021-02-03T11:43:53.000Z	232.1	3.462	786.6	5.853	49.9	0.98
2021-02-03T11:44:31.000Z	230.9	10.581	2324.4	5.873	49.8	0.95
2021-02-03T11:45:18.000Z	231.1	10.961	2418.6	5.898	49.9	0.95
2021-02-03T11:45:59.000Z	229.2	20.479	4570.4	5.946	49.9	0.97
2021-02-03T11:46:42.000Z	229.4	20.827	4667.4	6.005	50	0.98
2021-02-03T11:47:21.000Z	229.6	20.743	4641.6	6.054	50	0.97
2021-02-03T11:48:00.000Z	232.2	3.497	794.8	6.079	50	0.98
2021-02-03T11:48:38.000Z	231.8	3.486	791.4	6.087	50	0.98
2021-02-03T11:49:16.000Z	232	3.455	784.5	6.095	50	0.98
2021-02-03T11:49:55.000Z	231.8	3.463	786.1	6.104	50	0.98
2021-02-03T11:50:33.000Z	232.1	3.468	787.8	6.112	49.9	0.98
2021-02-03T11:51:16.000Z	230.9	10.54	2306.9	6.129	49.8	0.95
2021-02-03T11:51:54.000Z	231	11.017	2428.5	6.158	50	0.95
2021-02-03T11:53:19.000Z	230.7	10.904	2416.7	6.216	50	0.96
2021-02-03T11:54:00.000Z	230.5	10.88	2400	6.241	49.8	0.96
2021-02-03T11:54:40.000Z	231.8	3.466	786.9	6.26	50	0.98
2021-02-03T11:55:17.000Z	231.8	3.458	785.6	6.268	50	0.98
2021-02-03T11:55:55.000Z	231.4	3.459	783.7	6.277	50	0.98
2021-02-03T11:56:33.000Z	231.2	3.459	783.1	6.285	49.8	0.98
2021-02-03T11:57:13.000Z	231.8	3.472	788.7	6.293	50	0.98
2021-02-03T11:57:51.000Z	230.5	10.642	2334.4	6.315	50	0.95
2021-02-03T11:58:29.000Z	230.6	11.083	2449.3	6.34	50	0.96
2021-02-03T11:59:21.000Z	230.5	10.981	2431.5	6.367	50	0.96
2021-02-03T12:00:03.000Z	230.7	10.896	2407.1	6.401	49.9	0.96
2021-02-03T12:00:57.000Z	231.8	3.462	784.5	6.426	49.9	0.98
2021-02-03T12:01:35.000Z	231.3	3.452	781.3	6.438	49.9	0.98
2021-02-03T12:02:13.000Z	230.2	11.895	2684.5	6.455	50	0.98
2021-02-03T12:02:57.000Z	230	13.139	2969.4	6.488	50	0.98

2021-02-03T12:03:45.000Z	229.2	19.902	4422.7	6.534	49.9	0.97
2021-02-03T12:04:26.000Z	230.7	10.804	2378.4	6.568	50	0.95
2021-02-03T12:05:08.000Z	230.5	11.312	2504.1	6.597	49.9	0.96
2021-02-03T12:05:56.000Z	230.8	11.079	2445.6	6.623	50	0.96
2021-02-03T12:06:33.000Z	230.4	11.005	2425.7	6.655	49.9	0.96
2021-02-03T12:07:12.000Z	231.1	3.467	784	6.67	49.9	0.98
2021-02-03T12:07:55.000Z	231	3.48	786.9	6.679	49.9	0.98
2021-02-03T12:08:35.000Z	231.2	3.49	791	6.688	50	0.98
2021-02-03T12:09:21.000Z	231	3.495	790.1	6.697	49.8	0.98
2021-02-03T12:10:02.000Z	229.9	10.288	2250.1	6.711	49.9	0.95
2021-02-03T12:10:41.000Z	230.4	10.62	2344.6	6.737	50	0.96
2021-02-03T12:11:19.000Z	230.1	11.156	2459.5	6.763	50	0.96
2021-02-03T12:11:58.000Z	230.1	10.935	2418	6.789	50	0.96
2021-02-03T12:12:37.000Z	229.7	10.806	2384	6.815	50	0.96
2021-02-03T12:13:15.000Z	230.7	3.431	775.3	6.829	49.9	0.98
2021-02-03T12:13:55.000Z	230.7	3.442	777.2	6.837	49.8	0.98
2021-02-03T12:14:34.000Z	230.5	3.445	777.5	6.846	49.9	0.98
2021-02-03T12:15:13.000Z	230.7	3.458	780	6.854	49.9	0.98
2021-02-03T12:15:52.000Z	230	9.211	1974.9	6.864	49.9	0.93
2021-02-03T12:16:30.000Z	229.8	10.662	2345.5	6.889	49.8	0.96
2021-02-03T12:17:10.000Z	228.2	20.647	4601.6	6.932	50	0.98
2021-02-03T12:17:49.000Z	228	20.919	4659.8	6.983	50	0.98
2021-02-03T12:18:27.000Z	228.2	20.762	4614.9	7.033	50	0.97
2021-02-03T12:19:06.000Z	229.7	10.901	2404.6	7.064	50	0.96
2021-02-03T12:19:45.000Z	230.9	3.504	791.3	7.078	49.9	0.98
2021-02-03T12:20:27.000Z	231.3	3.522	796.5	7.087	50	0.98
2021-02-03T12:21:05.000Z	231.1	3.513	794.5	7.096	50	0.98
2021-02-03T12:21:44.000Z	230.9	3.508	792.8	7.104	50	0.98
2021-02-03T12:22:23.000Z	229.7	9.545	2066.3	7.114	50	0.94
2021-02-03T12:23:01.000Z	229.4	10.756	2359.6	7.139	50	0.96
2021-02-03T12:23:39.000Z	229.6	11.216	2478.6	7.165	49.9	0.96
2021-02-03T12:24:18.000Z	229.5	10.988	2432.9	7.191	50	0.96
2021-02-03T12:24:56.000Z	229.7	10.928	2418	7.217	50	0.96
2021-02-03T12:25:34.000Z	229.8	10.938	2416.9	7.243	50	0.96
2021-02-03T12:26:13.000Z	230.8	3.495	789.3	7.257	49.8	0.98
2021-02-03T12:26:52.000Z	230.8	3.5	791.7	7.266	50	0.98
2021-02-03T12:27:30.000Z	230.7	3.496	790.7	7.274	50	0.98
2021-02-03T12:28:08.000Z	230.7	3.499	791	7.283	49.9	0.98
2021-02-03T12:28:47.000Z	231	3.5	790.5	7.291	49.8	0.98
2021-02-03T12:29:26.000Z	230.1	10.733	2371.9	7.315	50	0.96
2021-02-03T12:30:08.000Z	230	11.322	2510.8	7.344	50	0.96
2021-02-03T12:31:42.000Z	228	20.795	4622.9	7.434	50	0.98

2021-02-03T12:32:21.000Z	227.8	21.26	4720.8	7.484	49.9	0.97
2021-02-03T12:33:54.000Z	230.9	3.507	791.6	7.538	49.8	0.98
2021-02-03T12:34:35.000Z	230.7	3.5	792.1	7.547	50	0.98
2021-02-03T12:35:14.000Z	230.8	3.508	792.8	7.556	50	0.98
2021-02-03T12:35:52.000Z	230.3	9.68	2106.9	7.565	49.9	0.95
2021-02-03T12:36:33.000Z	230	10.838	2381.1	7.593	50	0.96
2021-02-03T12:37:12.000Z	229.8	11.411	2518.1	7.619	50	0.96
2021-02-03T12:37:54.000Z	229.5	11.201	2477.6	7.646	50	0.96
2021-02-03T12:38:34.000Z	229.3	11.009	2427.8	7.674	49.8	0.96
2021-02-03T12:39:13.000Z	229.6	10.924	2413.6	7.701	50	0.96
2021-02-03T12:39:51.000Z	230.6	3.483	786.4	7.712	50	0.98
2021-02-03T12:40:30.000Z	230.2	3.507	791.1	7.72	49.9	0.98
2021-02-03T12:41:08.000Z	230.6	3.508	792.6	7.729	50	0.98
2021-02-03T12:41:47.000Z	231	3.516	794.1	7.738	50	0.98
2021-02-03T12:42:24.000Z	230	10.285	2256.4	7.748	50	0.95
2021-02-03T12:43:02.000Z	229.8	10.877	2386	7.773	50	0.95
2021-02-03T12:43:40.000Z	228.1	20.008	4429.7	7.808	49.9	0.97
2021-02-03T12:44:18.000Z	227.9	20.877	4655.3	7.858	50	0.98
2021-02-03T12:44:56.000Z	227.8	20.877	4644.1	7.907	50	0.98
2021-02-03T12:45:34.000Z	229.1	10.982	2422.1	7.947	50	0.96
2021-02-03T12:46:12.000Z	230.1	3.535	797.1	7.962	50	0.98
2021-02-03T12:46:51.000Z	230	3.524	794.2	7.97	49.9	0.98
2021-02-03T12:47:29.000Z	230.3	3.55	800.8	7.979	50	0.98
2021-02-03T12:48:07.000Z	230.6	3.544	800	7.987	49.9	0.98
2021-02-03T12:48:45.000Z	230.7	3.547	801.5	7.996	50	0.98
2021-02-03T12:49:26.000Z	229.4	10.785	2381.5	8.021	50	0.96
2021-02-03T12:50:04.000Z	229.2	11.284	2484.9	8.046	49.9	0.96
2021-02-03T12:50:42.000Z	229.2	11.104	2454.7	8.073	49.9	0.96
2021-02-03T12:51:20.000Z	229.2	11.109	2441.2	8.098	49.8	0.96
2021-02-03T12:51:58.000Z	229.6	11.06	2440.4	8.124	50	0.96
2021-02-03T12:52:36.000Z	230.5	3.562	804.5	8.142	50	0.98
2021-02-03T12:53:14.000Z	230.3	3.559	803.4	8.15	50	0.98
2021-02-03T12:53:51.000Z	230.5	3.547	800.4	8.159	49.9	0.98
2021-02-03T12:55:15.000Z	229.1	13.162	2962.5	8.196	49.9	0.98
2021-02-03T12:56:47.000Z	227.4	21.479	4760.1	8.302	49.9	0.97
2021-02-03T12:58:12.000Z	229.3	11.186	2466.6	8.366	50	0.96
2021-02-03T12:58:49.000Z	229	11.048	2439.9	8.392	50	0.96
2021-02-03T12:59:27.000Z	229.2	11.102	2443.4	8.418	49.9	0.96
2021-02-03T13:00:05.000Z	229.4	11.09	2454.7	8.443	50	0.96
2021-02-03T13:00:43.000Z	230.4	3.526	796	8.457	50	0.98
2021-02-03T13:01:20.000Z	230.8	3.551	802.4	8.466	49.9	0.98
2021-02-03T13:01:58.000Z	230.6	3.556	803	8.474	50	0.98

2021-02-03T13:03:22.000Z	229.1	9.746	2107.4	8.494	49.9	0.94
2021-02-03T13:04:00.000Z	228.9	10.815	2383.4	8.519	49.9	0.96
2021-02-03T13:04:38.000Z	228.9	11.373	2508.8	8.545	49.9	0.96
2021-02-03T13:05:27.000Z	228.9	11.244	2481.7	8.571	49.8	0.96
2021-02-03T13:06:06.000Z	229.1	11.209	2475.4	8.605	50	0.96
2021-02-03T13:06:44.000Z	228.2	19.536	4352.3	8.639	50	0.98
2021-02-03T13:07:22.000Z	228.9	13.387	3008.3	8.685	49.8	0.98
2021-02-03T13:07:59.000Z	229.4	13.277	2990.3	8.716	49.9	0.98
2021-02-03T13:08:38.000Z	230.4	3.623	817.7	8.743	50	0.98
2021-02-03T13:10:10.000Z	229.7	3.595	809.6	8.762	50	0.98
2021-02-03T13:11:37.000Z	229.1	11.416	2521.7	8.816	50.1	0.96
2021-02-03T13:12:25.000Z	229	11.345	2503.5	8.847	50	0.96
2021-02-03T13:13:12.000Z	229.4	11.307	2496	8.881	50	0.96
2021-02-03T13:14:47.000Z	229	11.248	2482.6	8.948	50	0.96
2021-02-03T13:16:18.000Z	230.2	3.58	808.5	8.97	50	0.98
2021-02-03T13:17:16.000Z	229.9	3.58	807.5	8.981	50	0.98
2021-02-03T13:18:01.000Z	227.8	17.431	3844.9	8.999	50	0.97
2021-02-03T13:21:40.000Z	228.	11.128	2449.2	9.218	50	0.96
2021-02-03T13:22:25.000Z	228.9	11.196	2467.3	9.245	50	0.96
2021-02-03T13:23:07.000Z	230.2	3.583	807.8	9.261	49.9	0.98
2021-02-03T13:23:52.000Z	230.4	3.589	809.8	9.271	50	0.98
2021-02-03T13:24:30.000Z	230.4	3.623	817.7	9.281	50	0.98
2021-02-03T13:25:08.000Z	229.9	3.638	820.6	9.289	50	0.98
2021-02-03T13:25:52.000Z	228.7	10.628	2325.8	9.305	50	0.96
2021-02-03T13:26:40.000Z	228.8	11.005	2420	9.333	49.9	0.96
2021-02-03T13:28:36.000Z	229	11.253	2481	9.412	50	0.96
2021-02-03T13:32:31.000Z	230	3.595	810.6	9.582	49.9	0.98
2021-02-03T13:33:09.000Z	229.2	10.369	2273.5	9.593	50	0.96
2021-02-03T13:34:42.000Z	229	11.513	2546.2	9.656	49.9	0.97
2021-02-03T13:35:19.000Z	229.1	11.309	2499.1	9.682	50	0.96
2021-02-03T13:35:57.000Z	228.9	11.303	2490.1	9.708	50	0.96
2021-02-03T13:36:37.000Z	228.9	11.206	2468	9.734	50	0.96
2021-02-03T13:37:21.000Z	229.8	3.57	804.5	9.757	49.9	0.98
2021-02-03T13:37:59.000Z	230.2	3.571	806.7	9.766	50	0.98
2021-02-03T13:38:38.000Z	230.4	3.574	806.3	9.774	49.9	0.98
2021-02-03T13:39:26.000Z	230.7	3.585	810.5	9.783	50	0.98
2021-02-03T13:40:58.000Z	228.1	17.605	3892.2	9.831	50	0.97
2021-02-03T13:41:39.000Z	227.7	21.167	4716.2	9.878	50	0.98
2021-02-03T13:44:29.000Z	229.2	11.196	2460.7	10.029	49.9	0.96
2021-02-03T13:45:13.000Z	229.1	11.078	2445.6	10.075	50	0.96
2021-02-03T13:45:55.000Z	230.4	3.581	809.3	10.101	50	0.98
2021-02-03T13:46:33.000Z	230.2	3.556	802.8	10.109	50	0.98

2021-02-03T13:47:11.000Z	230.3	3.558	803.6	10.117	49.9	0.98
2021-02-03T13:47:51.000Z	230.2	3.563	804	10.126	49.9	0.98
2021-02-03T13:48:29.000Z	230.3	3.556	803.2	10.135	50	0.98
2021-02-03T13:49:09.000Z	229.3	10.676	2351	10.152	50	0.96
2021-02-03T13:49:48.000Z	229.4	11.047	2432.4	10.178	50	0.96
2021-02-03T13:50:26.000Z	229.1	11.526	2549.8	10.205	50	0.97
2021-02-03T13:51:04.000Z	229.1	11.329	2499.3	10.231	50	0.96
2021-02-03T13:51:42.000Z	229.1	11.217	2486.2	10.257	50	0.97
2021-02-03T13:52:21.000Z	229.1	11.221	2472.2	10.283	49.9	0.96
2021-02-03T13:52:59.000Z	227.8	19.515	4342.7	10.317	49.9	0.98
2021-02-03T13:53:36.000Z	227.9	20.708	4613	10.365	49.9	0.98
2021-02-03T13:54:14.000Z	228	20.805	4623.6	10.413	50	0.97
2021-02-03T13:54:55.000Z	230.6	3.607	813.9	10.448	49.8	0.98
2021-02-03T13:55:33.000Z	230.6	3.625	818.6	10.458	49.9	0.98
2021-02-03T13:56:11.000Z	230.6	3.635	821.3	10.466	49.9	0.98
2021-02-03T13:56:49.000Z	230.3	3.602	813.8	10.475	49.9	0.98
2021-02-03T13:57:27.000Z	230.4	3.584	810.2	10.483	50	0.98
2021-02-03T13:58:07.000Z	228.9	10.848	2389.5	10.506	49.8	0.96
2021-02-03T14:00:42.000Z	228.9	11.308	2483.7	10.612	49.8	0.96
2021-02-03T14:01:20.000Z	229.2	11.189	2469.4	10.64	50	0.96
2021-02-03T14:01:58.000Z	230.2	3.591	810.5	10.662	49.9	0.98
2021-02-03T14:02:36.000Z	230.8	3.595	814	10.67	50.1	0.98

b. Data Hari Kedua

1. Data Hari Kedua Thingspeak

Waktu	Tegangan	Arus	Daya	Energi	Frekuensi	Power Faktor
2021-02-04 01:31:22 UTC	230,20	3,07	695,60	12,30	49,90	0,99
2021-02-04 01:32:00 UTC	230,20	3,06	694,40	12,30	50,00	0,99
2021-02-04 01:32:47 UTC	230,30	3,06	694,90	12,31	49,90	0,99
2021-02-04 01:33:33 UTC	230,00	3,04	688,20	12,32	49,80	0,99
2021-02-04 01:34:20 UTC	229,90	3,05	690,70	12,33	49,90	0,99
2021-02-04 01:34:58 UTC	230,30	3,06	694,30	12,34	49,90	0,99
2021-02-04 01:35:38 UTC	229,90	3,07	695,00	12,34	49,80	0,99
2021-02-04 01:36:16 UTC	230,40	3,07	696,50	12,35	50,00	0,99
2021-02-04 01:36:58 UTC	230,00	3,06	693,10	12,36	50,00	0,99
2021-02-04 01:37:36 UTC	230,10	3,05	692,70	12,37	49,90	0,99
2021-02-04 01:38:14 UTC	229,80	3,07	696,10	12,38	50,00	0,99
2021-02-04 01:39:33 UTC	229,90	3,06	694,90	12,39	50,10	0,99
2021-02-04 01:40:11 UTC	229,80	3,07	694,30	12,40	49,80	0,99
2021-02-04 01:40:48 UTC	229,80	3,06	693,70	12,41	49,90	0,99

2021-02-04 01:41:26 UTC	229,90	3,07	697,10	12,41	50,00	0,99
2021-02-04 01:42:03 UTC	229,50	3,06	691,40	12,42	49,80	0,99
2021-02-04 01:42:41 UTC	229,70	3,05	691,90	12,43	49,90	0,99
2021-02-04 01:43:19 UTC	229,80	3,07	695,20	12,43	49,90	0,99
2021-02-04 01:43:56 UTC	229,90	3,07	695,80	12,44	49,90	0,99
2021-02-04 01:44:34 UTC	229,80	3,06	693,10	12,45	49,80	0,99
2021-02-04 01:45:12 UTC	229,70	3,08	697,30	12,46	50,00	0,99
2021-02-04 01:45:49 UTC	230,10	3,07	696,70	12,46	50,00	0,99
2021-02-04 01:46:30 UTC	230,10	3,07	695,60	12,47	50,00	0,99
2021-02-04 01:47:08 UTC	229,70	3,05	689,20	12,48	49,70	0,99
2021-02-04 01:47:46 UTC	229,60	3,06	692,00	12,49	50,00	0,99
2021-02-04 01:48:29 UTC	229,80	3,05	692,40	12,49	50,00	0,99
2021-02-04 01:49:07 UTC	231,80	3,03	693,00	12,50	49,80	0,99
2021-02-04 01:49:45 UTC	231,90	3,04	694,10	12,51	49,90	0,99
2021-02-04 01:50:22 UTC	232,10	3,05	697,10	12,52	50,00	0,99
2021-02-04 01:51:00 UTC	232,20	3,06	698,60	12,52	50,00	0,98
2021-02-04 01:51:38 UTC	232,20	3,05	697,10	12,53	49,80	0,98
2021-02-04 01:52:15 UTC	232,60	3,05	699,30	12,54	50,00	0,98
2021-02-04 01:52:53 UTC	232,30	3,05	698,60	12,55	50,00	0,99
2021-02-04 01:53:31 UTC	232,10	3,05	697,70	12,55	49,90	0,98
2021-02-04 01:54:09 UTC	232,10	3,06	699,70	12,56	49,90	0,99
2021-02-04 01:54:46 UTC	232,30	3,06	700,80	12,57	50,00	0,99
2021-02-04 01:55:24 UTC	232,20	3,05	696,90	12,57	49,90	0,98
2021-02-04 01:56:02 UTC	231,90	3,05	696,30	12,58	49,90	0,98
2021-02-04 01:56:40 UTC	231,20	9,93	2162,90	12,60	49,80	0,94
2021-02-04 01:57:18 UTC	231,70	10,24	2265,90	12,62	50,00	0,95
2021-02-04 01:57:58 UTC	231,40	10,78	2374,90	12,65	49,80	0,95
2021-02-04 01:58:38 UTC	231,80	10,68	2358,10	12,67	50,00	0,95
2021-02-04 01:59:16 UTC	231,90	10,48	2329,40	12,70	50,10	0,96
2021-02-04 01:59:54 UTC	231,50	10,47	2316,00	12,72	49,90	0,96
2021-02-04 02:00:32 UTC	231,40	10,41	2302,30	12,75	50,00	0,96
2021-02-04 02:01:10 UTC	231,60	10,38	2295,00	12,77	49,90	0,95
2021-02-04 02:01:47 UTC	231,70	10,34	2279,30	12,80	50,00	0,95
2021-02-04 02:02:25 UTC	231,60	10,26	2267,50	12,82	50,00	0,95
2021-02-04 02:03:03 UTC	231,50	10,30	2263,10	12,84	49,90	0,95
2021-02-04 02:03:41 UTC	231,60	10,25	2260,60	12,87	49,90	0,95
2021-02-04 02:04:19 UTC	231,80	10,22	2258,30	12,89	50,10	0,95
2021-02-04 02:04:57 UTC	231,50	10,24	2261,00	12,92	49,90	0,95
2021-02-04 02:05:35 UTC	231,50	10,32	2267,50	12,94	49,90	0,95
2021-02-04 02:06:13 UTC	231,50	10,25	2260,60	12,96	49,80	0,95
2021-02-04 02:06:51 UTC	231,50	10,25	2258,50	12,99	49,90	0,95
2021-02-04 02:07:29 UTC	231,50	10,26	2269,50	13,01	50,00	0,96

2021-02-04 02:08:07 UTC	231,20	10,34	2270,90	13,03	49,80	0,95
2021-02-04 02:08:44 UTC	231,40	10,28	2258,00	13,06	49,90	0,95
2021-02-04 02:09:22 UTC	231,60	10,25	2267,60	13,08	50,00	0,95
2021-02-04 02:10:00 UTC	231,60	10,21	2259,20	13,11	50,00	0,96
2021-02-04 02:10:38 UTC	231,80	10,19	2250,40	13,13	50,00	0,95
2021-02-04 02:11:16 UTC	231,60	10,23	2251,80	13,15	50,00	0,95
2021-02-04 02:11:57 UTC	231,40	10,25	2249,80	13,18	49,90	0,95
2021-02-04 02:12:34 UTC	231,30	10,23	2244,70	13,20	49,70	0,95
2021-02-04 02:13:12 UTC	231,40	10,22	2251,20	13,23	50,00	0,95
2021-02-04 02:13:50 UTC	231,60	10,22	2256,60	13,25	50,00	0,95
2021-02-04 02:14:28 UTC	231,40	10,27	2262,20	13,27	49,90	0,95
2021-02-04 02:15:05 UTC	231,70	10,23	2265,20	13,30	50,00	0,96
2021-02-04 02:15:43 UTC	231,50	10,27	2262,00	13,32	50,00	0,95
2021-02-04 02:16:21 UTC	231,50	10,28	2270,10	13,34	50,00	0,95
2021-02-04 02:16:58 UTC	231,70	10,32	2280,50	13,37	50,00	0,95
2021-02-04 02:17:36 UTC	231,30	10,37	2273,80	13,39	49,90	0,95
2021-02-04 02:18:14 UTC	231,50	10,33	2269,40	13,42	50,00	0,95
2021-02-04 02:18:52 UTC	231,40	10,26	2263,50	13,44	49,90	0,95
2021-02-04 02:19:29 UTC	231,50	10,22	2243,40	13,46	50,00	0,95
2021-02-04 02:20:07 UTC	231,90	10,15	2249,60	13,49	50,10	0,96
2021-02-04 02:20:45 UTC	231,50	10,15	2231,20	13,51	49,90	0,95
2021-02-04 02:21:22 UTC	231,40	10,13	2222,90	13,53	49,80	0,95
2021-02-04 02:22:00 UTC	231,70	10,08	2230,90	13,56	50,10	0,96
2021-02-04 02:22:38 UTC	231,50	10,17	2232,40	13,58	49,80	0,95
2021-02-04 02:23:15 UTC	231,60	10,19	2232,50	13,60	49,90	0,95
2021-02-04 02:23:53 UTC	231,90	10,14	2238,80	13,63	50,10	0,95
2021-02-04 02:24:30 UTC	231,70	10,23	2250,30	13,65	49,90	0,95
2021-02-04 02:25:09 UTC	231,70	10,20	2243,50	13,67	49,90	0,95
2021-02-04 02:25:46 UTC	231,70	10,31	2265,10	13,70	49,90	0,95
2021-02-04 02:26:24 UTC	231,70	10,35	2285,80	13,72	50,10	0,95
2021-02-04 02:27:02 UTC	231,30	10,33	2274,00	13,75	49,80	0,95
2021-02-04 02:27:39 UTC	231,80	10,25	2266,70	13,77	50,10	0,95
2021-02-04 02:28:16 UTC	231,50	10,30	2262,00	13,79	49,80	0,95
2021-02-04 02:28:54 UTC	231,70	10,23	2260,40	13,82	50,00	0,95
2021-02-04 02:29:32 UTC	231,60	10,13	2235,60	13,84	50,00	0,95
2021-02-04 02:30:10 UTC	231,60	10,19	2238,10	13,86	49,80	0,95
2021-02-04 02:30:48 UTC	231,60	10,19	2241,40	13,89	50,00	0,95
2021-02-04 02:31:26 UTC	231,60	10,22	2242,10	13,91	50,00	0,95
2021-02-04 02:32:03 UTC	231,60	10,23	2242,30	13,93	49,90	0,95
2021-02-04 02:32:41 UTC	231,60	10,21	2252,20	13,96	49,90	0,95
2021-02-04 02:33:19 UTC	231,60	10,21	2240,70	13,98	49,90	0,95
2021-02-04 02:33:56 UTC	231,70	10,27	2252,80	14,00	49,90	0,95

2021-02-04 02:34:34 UTC	231,90	10,21	2244,00	14,03	50,00	0,95
2021-02-04 02:35:11 UTC	231,80	10,17	2245,70	14,05	50,00	0,95
2021-02-04 02:35:49 UTC	231,80	10,19	2251,90	14,08	50,00	0,95
2021-02-04 02:36:27 UTC	231,90	10,22	2247,30	14,10	50,00	0,95
2021-02-04 02:37:05 UTC	231,60	10,14	2232,90	14,12	50,00	0,95
2021-02-04 02:37:42 UTC	232,00	10,16	2243,20	14,15	50,00	0,95
2021-02-04 02:38:20 UTC	231,90	10,17	2239,30	14,17	50,10	0,95
2021-02-04 02:38:57 UTC	231,80	10,16	2229,10	14,19	49,80	0,95
2021-02-04 02:39:35 UTC	231,70	10,09	2222,00	14,22	49,80	0,95
2021-02-04 02:40:13 UTC	232,30	10,13	2248,00	14,24	50,20	0,96
2021-02-04 02:40:51 UTC	231,90	10,18	2233,20	14,26	49,80	0,95
2021-02-04 02:41:28 UTC	232,10	10,21	2242,90	14,29	49,90	0,95
2021-02-04 02:42:06 UTC	232,00	10,14	2245,40	14,31	50,00	0,95
2021-02-04 02:42:44 UTC	231,70	10,21	2230,00	14,33	49,70	0,94
2021-02-04 02:43:21 UTC	231,70	10,20	2242,70	14,36	50,00	0,95
2021-02-04 02:43:59 UTC	231,90	10,18	2254,00	14,38	50,00	0,95
2021-02-04 02:44:36 UTC	231,70	10,21	2245,70	14,40	49,70	0,95
2021-02-04 02:45:14 UTC	232,10	10,24	2259,50	14,43	50,10	0,95
2021-02-04 02:45:51 UTC	232,10	10,26	2258,00	14,45	50,00	0,95
2021-02-04 02:46:29 UTC	231,90	10,23	2244,40	14,47	49,70	0,95
2021-02-04 02:47:07 UTC	231,90	10,20	2240,00	14,50	50,00	0,95
2021-02-04 02:47:44 UTC	231,80	10,15	2234,10	14,52	49,80	0,95
2021-02-04 02:48:22 UTC	231,80	10,20	2246,40	14,54	49,90	0,95
2021-02-04 02:49:00 UTC	231,90	10,19	2254,10	14,57	50,00	0,95
2021-02-04 02:49:38 UTC	231,70	10,22	2253,00	14,59	49,90	0,95
2021-02-04 02:50:16 UTC	231,90	10,23	2263,30	14,62	50,00	0,95
2021-02-04 02:50:54 UTC	231,80	10,24	2246,30	14,64	49,90	0,95
2021-02-04 02:51:31 UTC	231,90	10,25	2253,60	14,66	49,90	0,95
2021-02-04 02:52:11 UTC	231,90	10,29	2263,70	14,69	49,80	0,95
2021-02-04 02:52:49 UTC	232,20	10,31	2284,50	14,71	50,00	0,95
2021-02-04 02:53:27 UTC	231,90	10,23	2239,20	14,74	49,80	0,94
2021-02-04 02:55:04 UTC	232,00	10,25	2254,20	14,79	49,90	0,95
2021-02-04 02:55:42 UTC	232,00	10,15	2236,80	14,82	49,90	0,95
2021-02-04 02:56:20 UTC	232,10	10,27	2258,00	14,84	50,00	0,95
2021-02-04 02:56:58 UTC	232,30	10,16	2237,20	14,87	50,00	0,95
2021-02-04 02:57:36 UTC	232,20	10,25	2265,80	14,89	50,00	0,95
2021-02-04 02:58:14 UTC	232,20	10,15	2241,00	14,91	50,00	0,95
2021-02-04 02:58:52 UTC	232,10	10,33	2276,00	14,94	50,00	0,95
2021-02-04 02:59:30 UTC	232,00	10,20	2235,00	14,96	49,90	0,94
2021-02-04 03:00:08 UTC	231,80	10,38	2287,20	14,99	49,80	0,95
2021-02-04 03:00:46 UTC	232,20	10,34	2287,70	15,01	50,00	0,95
2021-02-04 03:01:24 UTC	232,00	10,27	2255,30	15,03	49,90	0,95

2021-02-04 03:02:02 UTC	232,10	10,23	2261,30	15,06	50,00	0,95
2021-02-04 03:02:40 UTC	232,10	10,13	2226,90	15,08	50,00	0,95
2021-02-04 03:03:18 UTC	231,30	10,24	2250,50	15,11	50,00	0,95
2021-02-04 03:03:56 UTC	230,40	10,13	2225,00	15,13	49,90	0,95
2021-02-04 03:04:34 UTC	230,30	10,27	2246,60	15,15	49,80	0,95
2021-02-04 03:05:12 UTC	230,80	10,31	2262,70	15,18	50,00	0,95
2021-02-04 03:05:50 UTC	230,80	10,25	2250,20	15,20	50,00	0,95
2021-02-04 03:06:27 UTC	230,70	10,36	2275,60	15,22	50,00	0,95
2021-02-04 03:07:05 UTC	230,50	10,19	2226,10	15,25	49,80	0,95
2021-02-04 03:07:43 UTC	230,50	10,24	2252,20	15,27	49,90	0,95
2021-02-04 03:08:21 UTC	230,60	10,10	2223,30	15,29	50,00	0,95
2021-02-04 03:08:59 UTC	230,40	10,28	2256,10	15,32	49,90	0,95
2021-02-04 03:09:37 UTC	230,70	10,30	2271,80	15,34	50,00	0,96
2021-02-04 03:10:15 UTC	230,50	10,08	2209,30	15,37	49,70	0,95
2021-02-04 03:10:53 UTC	230,80	10,25	2250,10	15,39	50,00	0,95
2021-02-04 03:11:31 UTC	230,50	10,13	2226,10	15,41	49,80	0,95
2021-02-04 03:12:10 UTC	230,80	10,30	2261,20	15,44	50,00	0,95
2021-02-04 03:12:48 UTC	230,50	10,38	2278,10	15,46	50,00	0,95
2021-02-04 03:13:26 UTC	230,50	10,30	2257,30	15,49	49,80	0,95
2021-02-04 03:14:03 UTC	230,70	10,35	2274,80	15,51	50,00	0,95
2021-02-04 03:14:41 UTC	231,00	10,24	2252,30	15,53	50,10	0,95
2021-02-04 03:15:20 UTC	230,50	10,29	2253,90	15,56	49,80	0,95
2021-02-04 03:15:58 UTC	230,70	10,34	2278,70	15,58	50,00	0,96
2021-02-04 03:16:36 UTC	230,80	10,29	2258,30	15,60	50,00	0,95
2021-02-04 03:17:14 UTC	230,30	10,29	2248,60	15,63	49,80	0,95
2021-02-04 03:17:51 UTC	230,50	10,22	2251,40	15,65	50,00	0,96
2021-02-04 03:18:31 UTC	230,50	10,24	2246,20	15,68	50,00	0,95
2021-02-04 03:19:10 UTC	230,50	10,33	2282,40	15,70	50,00	0,96
2021-02-04 03:19:48 UTC	230,30	10,28	2243,80	15,72	49,80	0,95
2021-02-04 03:20:26 UTC	230,80	10,37	2292,70	15,75	50,00	0,96
2021-02-04 03:21:04 UTC	230,50	10,19	2239,60	15,77	49,90	0,95
2021-02-04 03:21:42 UTC	231,10	10,35	2282,50	15,80	50,10	0,95
2021-02-04 03:22:21 UTC	230,60	10,14	2228,80	15,82	50,00	0,95
2021-02-04 03:22:59 UTC	230,40	10,23	2243,90	15,84	49,70	0,95
2021-02-04 03:23:37 UTC	230,70	10,21	2251,00	15,87	50,10	0,96
2021-02-04 03:24:15 UTC	230,40	10,31	2249,50	15,89	49,70	0,95
2021-02-04 03:24:53 UTC	230,40	10,29	2251,80	15,92	49,90	0,95
2021-02-04 03:25:31 UTC	230,50	10,32	2259,50	15,94	49,80	0,95
2021-02-04 03:26:20 UTC	230,50	10,29	2250,40	15,96	49,80	0,95
2021-02-04 03:27:57 UTC	231,00	10,19	2250,40	16,03	50,00	0,96
2021-02-04 03:28:40 UTC	231,00	10,30	2262,30	16,05	50,00	0,95
2021-02-04 03:38:38 UTC	230,70	10,22	2246,20	16,43	50,00	0,95

2021-02-04 03:40:07 UTC	230,50	10,31	2261,70	16,49	50,00	0,95
2021-02-04 03:40:45 UTC	230,70	10,23	2252,60	16,51	50,00	0,95
2021-02-04 03:41:23 UTC	230,60	10,30	2250,90	16,54	49,80	0,95
2021-02-04 03:42:01 UTC	230,90	10,15	2240,70	16,56	50,00	0,96
2021-02-04 03:42:39 UTC	230,90	10,26	2252,10	16,58	50,00	0,95
2021-02-04 03:43:17 UTC	230,70	10,17	2236,60	16,61	50,00	0,95
2021-02-04 03:43:58 UTC	230,70	10,17	2239,10	16,63	50,00	0,95
2021-02-04 03:44:36 UTC	230,40	10,20	2231,80	16,66	49,80	0,95
2021-02-04 03:45:14 UTC	230,80	10,13	2236,40	16,68	50,00	0,96
2021-02-04 03:45:53 UTC	230,60	10,17	2238,90	16,70	49,90	0,95
2021-02-04 03:46:31 UTC	230,60	10,16	2231,20	16,73	49,90	0,95
2021-02-04 03:47:20 UTC	230,70	10,18	2237,80	16,75	49,90	0,95
2021-02-04 03:47:58 UTC	230,80	10,21	2242,70	16,78	50,00	0,95
2021-02-04 03:49:30 UTC	231,00	10,31	2267,00	16,84	50,00	0,95
2021-02-04 03:50:08 UTC	230,60	10,32	2275,00	16,86	49,90	0,96
2021-02-04 03:50:46 UTC	230,60	10,23	2248,10	16,89	49,90	0,95
2021-02-04 03:51:24 UTC	230,80	10,22	2258,30	16,91	50,00	0,96
2021-02-04 03:52:06 UTC	230,90	10,22	2251,60	16,93	50,00	0,95
2021-02-04 03:52:50 UTC	230,90	10,25	2255,50	16,96	49,90	0,95
2021-02-04 03:53:32 UTC	230,70	10,22	2240,90	16,99	49,90	0,95
2021-02-04 03:54:10 UTC	230,70	10,15	2234,80	17,02	49,90	0,95
2021-02-04 03:54:58 UTC	230,80	10,23	2257,20	17,04	50,00	0,96
2021-02-04 03:55:36 UTC	231,00	10,29	2264,00	17,07	50,00	0,95
2021-02-04 03:56:13 UTC	230,90	10,35	2288,90	17,09	50,00	0,96
2021-02-04 03:57:41 UTC	231,00	10,28	2269,80	17,14	50,00	0,96
2021-02-04 03:58:19 UTC	230,90	10,32	2257,50	17,17	49,80	0,95
2021-02-04 03:58:57 UTC	231,00	10,25	2259,00	17,20	50,00	0,95
2021-02-04 03:59:35 UTC	231,00	10,23	2260,90	17,22	50,00	0,96
2021-02-04 04:00:13 UTC	230,70	10,32	2262,80	17,24	49,90	0,95
2021-02-04 04:00:52 UTC	230,60	10,34	2259,80	17,27	49,80	0,95
2021-02-04 04:01:30 UTC	231,00	10,28	2275,50	17,29	50,10	0,96
2021-02-04 04:02:08 UTC	230,80	10,33	2264,00	17,32	49,80	0,95
2021-02-04 04:02:46 UTC	230,80	10,30	2257,80	17,34	50,00	0,95
2021-02-04 04:03:25 UTC	230,90	10,29	2266,20	17,36	50,00	0,95
2021-02-04 04:04:04 UTC	230,90	10,23	2252,20	17,39	50,00	0,95
2021-02-04 04:04:46 UTC	231,10	10,22	2258,50	17,41	50,00	0,96
2021-02-04 04:05:26 UTC	230,90	10,29	2258,10	17,44	49,90	0,95
2021-02-04 04:06:04 UTC	231,20	10,32	2271,80	17,46	50,00	0,95
2021-02-04 04:06:43 UTC	231,20	10,37	2285,30	17,49	50,00	0,95
2021-02-04 04:08:06 UTC	231,10	10,35	2276,70	17,54	50,00	0,95
2021-02-04 04:08:44 UTC	231,10	10,39	2286,80	17,57	50,00	0,95
2021-02-04 04:09:22 UTC	231,00	10,35	2267,90	17,59	49,90	0,95

2021-02-04 04:10:11 UTC	231,00	10,30	2270,10	17,61	49,80	0,95
2021-02-04 04:10:54 UTC	231,10	10,44	2296,20	17,65	49,90	0,95
2021-02-04 04:11:36 UTC	231,00	10,35	2276,40	17,67	50,00	0,95
2021-02-04 04:12:26 UTC	230,60	10,23	2249,90	17,70	49,80	0,95
2021-02-04 04:13:05 UTC	231,00	10,26	2266,70	17,73	50,00	0,96
2021-02-04 04:13:47 UTC	230,70	10,34	2258,50	17,75	49,70	0,95
2021-02-04 04:14:26 UTC	231,20	10,16	2241,50	17,78	49,90	0,95
2021-02-04 04:15:11 UTC	231,10	10,34	2283,50	17,81	50,00	0,96
2021-02-04 04:15:49 UTC	230,80	10,38	2272,20	17,83	49,80	0,95
2021-02-04 04:16:44 UTC	230,90	10,36	2276,20	17,86	49,90	0,95
2021-02-04 04:17:23 UTC	230,90	10,23	2259,30	17,89	50,00	0,96
2021-02-04 04:18:09 UTC	230,90	10,28	2259,00	17,92	50,00	0,95
2021-02-04 04:18:47 UTC	230,90	10,29	2263,80	17,95	49,80	0,95
2021-02-04 04:19:25 UTC	230,90	10,34	2275,90	17,97	49,90	0,95
2021-02-04 04:20:03 UTC	231,00	10,32	2270,80	17,99	50,00	0,95
2021-02-04 04:20:40 UTC	230,80	10,26	2264,60	18,02	49,90	0,96
2021-02-04 04:21:18 UTC	230,60	10,32	2256,70	18,04	49,70	0,95
2021-02-04 04:21:56 UTC	230,80	10,27	2262,40	18,07	50,00	0,95
2021-02-04 04:22:35 UTC	230,80	10,31	2264,50	18,09	50,00	0,95
2021-02-04 04:23:13 UTC	230,90	10,25	2261,30	18,11	50,00	0,96
2021-02-04 04:23:51 UTC	231,10	10,33	2269,90	18,14	50,00	0,95
2021-02-04 04:24:29 UTC	231,00	10,31	2267,70	18,16	49,90	0,95
2021-02-04 04:25:07 UTC	231,00	10,29	2262,20	18,19	49,90	0,95
2021-02-04 04:25:45 UTC	231,00	10,29	2269,80	18,21	49,90	0,95
2021-02-04 04:26:23 UTC	231,20	10,33	2286,20	18,23	50,00	0,96
2021-02-04 04:27:01 UTC	231,10	10,25	2266,60	18,26	50,00	0,96
2021-02-04 04:27:41 UTC	230,80	10,39	2274,90	18,28	49,80	0,95
2021-02-04 04:28:19 UTC	231,00	10,34	2289,00	18,31	50,00	0,96
2021-02-04 04:28:57 UTC	231,10	10,28	2274,50	18,33	50,00	0,96
2021-02-04 04:29:35 UTC	231,10	10,28	2274,40	18,36	50,00	0,96
2021-02-04 04:30:13 UTC	231,10	10,32	2277,40	18,38	50,10	0,96
2021-02-04 04:30:51 UTC	231,00	10,38	2292,60	18,40	49,90	0,96
2021-02-04 04:31:29 UTC	231,10	10,33	2283,20	18,43	50,00	0,96
2021-02-04 04:32:14 UTC	230,60	10,39	2280,40	18,45	49,70	0,95
2021-02-04 04:32:53 UTC	231,10	10,32	2286,40	18,48	50,10	0,96
2021-02-04 04:33:30 UTC	231,00	10,35	2280,30	18,51	50,00	0,95
2021-02-04 04:34:08 UTC	231,10	10,31	2276,90	18,53	50,00	0,96
2021-02-04 04:34:47 UTC	230,80	10,35	2273,30	18,55	49,90	0,95
2021-02-04 04:35:30 UTC	230,90	10,36	2289,80	18,58	50,00	0,96
2021-02-04 04:38:09 UTC	230,80	10,45	2302,90	18,68	50,00	0,96
2021-02-04 04:41:36 UTC	231,00	10,56	2330,80	18,81	50,10	0,96
2021-02-04 04:42:24 UTC	230,70	10,46	2295,70	18,84	49,80	0,95

2021-02-04 04:44:09 UTC	230,90	10,54	2330,20	18,90	50,00	0,96
2021-02-04 04:44:58 UTC	230,70	10,45	2298,60	18,94	49,90	0,95
2021-02-04 04:46:41 UTC	230,90	10,50	2315,40	19,01	50,00	0,95
2021-02-04 04:47:36 UTC	230,70	10,51	2311,30	19,04	49,90	0,95
2021-02-04 04:49:17 UTC	230,80	10,58	2332,50	19,11	50,00	0,96
2021-02-04 04:51:08 UTC	230,90	10,43	2307,00	19,17	50,00	0,96
2021-02-04 04:51:47 UTC	230,80	10,35	2288,80	19,21	50,00	0,96
2021-02-04 04:52:34 UTC	230,60	10,52	2307,60	19,23	49,90	0,95
2021-02-04 04:54:37 UTC	230,80	10,59	2347,70	19,31	50,00	0,96
2021-02-04 04:55:15 UTC	230,70	10,45	2300,30	19,34	50,00	0,95
2021-02-04 04:56:07 UTC	230,60	10,48	2311,10	19,37	49,90	0,96
2021-02-04 04:56:46 UTC	230,70	10,74	2375,60	19,40	50,00	0,96
2021-02-04 04:57:25 UTC	230,60	10,76	2366,00	19,43	49,80	0,95
2021-02-04 04:59:10 UTC	230,50	10,47	2296,30	19,48	49,90	0,95
2021-02-04 04:59:50 UTC	230,60	10,52	2324,40	19,52	50,00	0,96
2021-02-04 05:00:30 UTC	230,50	10,69	2354,90	19,55	49,90	0,96
2021-02-04 05:01:12 UTC	230,70	10,48	2310,10	19,57	50,00	0,96
2021-02-04 05:01:53 UTC	230,40	10,50	2322,00	19,60	49,90	0,96
2021-02-04 05:02:31 UTC	230,20	10,57	2315,90	19,63	49,70	0,95
2021-02-04 05:03:15 UTC	230,30	10,39	2298,70	19,65	50,00	0,96
2021-02-04 05:03:56 UTC	229,90	10,50	2312,40	19,68	49,80	0,96
2021-02-04 05:05:36 UTC	230,60	10,65	2351,90	19,74	50,20	0,96
2021-02-04 05:06:15 UTC	230,20	10,76	2365,00	19,77	49,80	0,96
2021-02-04 05:07:00 UTC	230,40	10,65	2349,20	19,80	50,00	0,96
2021-02-04 05:07:51 UTC	230,30	10,52	2325,10	19,82	49,90	0,96
2021-02-04 05:08:31 UTC	230,20	10,54	2316,10	19,86	49,80	0,95
2021-02-04 05:09:10 UTC	230,00	10,60	2336,40	19,88	49,90	0,96
2021-02-04 05:09:48 UTC	230,30	10,55	2327,20	19,91	50,10	0,96
2021-02-04 05:11:17 UTC	229,80	10,66	2331,90	19,96	49,70	0,95
2021-02-04 05:12:06 UTC	230,20	10,61	2348,40	19,99	50,10	0,96
2021-02-04 05:13:43 UTC	229,70	10,59	2331,90	20,06	49,80	0,96
2021-02-04 05:14:23 UTC	230,20	10,52	2327,70	20,09	50,00	0,96
2021-02-04 05:15:01 UTC	229,50	10,50	2306,50	20,11	49,90	0,96
2021-02-04 05:15:39 UTC	229,60	10,51	2307,30	20,14	49,90	0,96
2021-02-04 05:16:30 UTC	229,90	10,48	2313,10	20,16	50,00	0,96
2021-02-04 05:17:07 UTC	230,00	10,57	2338,30	20,19	50,10	0,96
2021-02-04 05:17:50 UTC	229,70	10,55	2329,00	20,22	49,90	0,96
2021-02-04 05:18:38 UTC	229,70	10,56	2323,80	20,24	49,80	0,96
2021-02-04 05:19:16 UTC	229,90	10,55	2337,50	20,28	50,10	0,96
2021-02-04 05:19:54 UTC	229,60	10,58	2319,20	20,30	49,90	0,95
2021-02-04 05:20:32 UTC	229,50	10,59	2321,20	20,33	49,80	0,96
2021-02-04 05:21:10 UTC	230,00	10,59	2345,20	20,35	50,00	0,96

2021-02-04 05:21:51 UTC	229,70	10,60	2335,90	20,37	49,90	0,96
2021-02-04 05:22:31 UTC	229,80	10,67	2340,90	20,40	49,90	0,95
2021-02-04 05:23:08 UTC	229,70	10,55	2327,30	20,43	49,80	0,96
2021-02-04 05:23:47 UTC	229,70	10,66	2352,40	20,45	49,90	0,96
2021-02-04 05:24:27 UTC	229,60	10,60	2329,50	20,48	49,80	0,96
2021-02-04 05:26:12 UTC	229,70	10,54	2321,00	20,54	50,00	0,96
2021-02-04 05:26:53 UTC	230,00	10,59	2342,20	20,57	50,00	0,96
2021-02-04 05:27:34 UTC	229,90	10,62	2331,70	20,60	49,80	0,95
2021-02-04 05:28:12 UTC	229,90	10,56	2317,60	20,62	49,90	0,95
2021-02-04 05:28:50 UTC	229,50	10,56	2311,00	20,65	49,80	0,95
2021-02-04 05:29:27 UTC	229,80	10,51	2319,90	20,67	50,00	0,96
2021-02-04 05:30:07 UTC	230,00	10,55	2324,50	20,70	50,00	0,96
2021-02-04 05:30:45 UTC	229,80	10,53	2308,30	20,72	49,80	0,95
2021-02-04 05:31:23 UTC	229,60	10,45	2306,20	20,75	49,90	0,96
2021-02-04 05:32:02 UTC	229,80	10,51	2312,30	20,77	50,00	0,96
2021-02-04 05:33:25 UTC	229,70	10,59	2332,80	20,82	49,90	0,96
2021-02-04 05:34:04 UTC	229,90	10,69	2352,70	20,85	50,00	0,96
2021-02-04 05:34:42 UTC	229,60	10,68	2343,20	20,87	50,00	0,96
2021-02-04 05:35:20 UTC	229,70	10,61	2330,40	20,90	49,90	0,96
2021-02-04 05:35:59 UTC	229,70	10,64	2348,80	20,92	50,00	0,96
2021-02-04 05:36:37 UTC	229,60	10,53	2326,60	20,95	50,00	0,96
2021-02-04 05:37:15 UTC	229,50	10,64	2341,20	20,97	49,90	0,96
2021-02-04 05:38:36 UTC	229,70	10,55	2330,50	21,03	49,90	0,96
2021-02-04 05:39:18 UTC	229,70	10,54	2315,40	21,05	49,90	0,96
2021-02-04 05:39:57 UTC	229,90	10,48	2311,90	21,08	50,00	0,96
2021-02-04 05:40:35 UTC	229,60	10,53	2305,60	21,10	49,90	0,95
2021-02-04 05:41:12 UTC	229,70	10,64	2339,70	21,13	50,00	0,96
2021-02-04 05:41:50 UTC	229,80	10,60	2336,70	21,15	50,00	0,96
2021-02-04 05:42:28 UTC	229,60	10,67	2356,80	21,18	49,90	0,96
2021-02-04 05:43:06 UTC	229,70	10,59	2332,80	21,20	49,90	0,96
2021-02-04 05:43:44 UTC	229,50	10,80	2378,60	21,23	49,80	0,96
2021-02-04 05:44:22 UTC	229,60	10,66	2347,60	21,25	50,00	0,96
2021-02-04 05:45:00 UTC	229,70	10,70	2367,20	21,28	50,00	0,96
2021-02-04 05:45:38 UTC	229,50	10,83	2386,00	21,30	50,00	0,96
2021-02-04 05:46:16 UTC	229,80	10,61	2334,00	21,33	49,90	0,96
2021-02-04 05:46:55 UTC	229,70	10,48	2315,80	21,35	50,00	0,96
2021-02-04 05:47:33 UTC	229,60	10,67	2344,40	21,38	49,80	0,96
2021-02-04 05:48:12 UTC	229,70	10,50	2311,80	21,40	50,10	0,96
2021-02-04 05:48:52 UTC	229,70	10,79	2375,20	21,43	49,90	0,96
2021-02-04 05:49:32 UTC	229,60	10,76	2373,10	21,45	49,90	0,96
2021-02-04 05:50:10 UTC	229,80	10,60	2326,70	21,48	49,90	0,96
2021-02-04 05:50:50 UTC	229,70	10,54	2329,90	21,50	50,00	0,96

2021-02-04 05:51:29 UTC	229,90	10,65	2344,80	21,53	50,00	0,96
2021-02-04 05:52:09 UTC	229,50	10,57	2326,60	21,55	49,80	0,96
2021-02-04 05:52:48 UTC	230,00	10,57	2337,00	21,58	50,00	0,96
2021-02-04 05:53:31 UTC	229,60	10,65	2349,60	21,61	49,90	0,96
2021-02-04 05:54:12 UTC	229,70	10,54	2312,60	21,63	49,90	0,96
2021-02-04 05:54:50 UTC	229,90	10,79	2383,50	21,66	50,00	0,96
2021-02-04 05:55:29 UTC	230,20	10,67	2367,50	21,69	50,10	0,96
2021-02-04 05:56:08 UTC	230,10	10,48	2302,20	21,71	50,00	0,95
2021-02-04 05:56:51 UTC	229,80	10,55	2321,50	21,74	49,90	0,96
2021-02-04 05:58:12 UTC	229,70	10,54	2313,30	21,79	50,00	0,96
2021-02-04 05:58:53 UTC	229,90	10,71	2369,40	21,82	50,00	0,96
2021-02-04 05:59:32 UTC	229,40	10,68	2353,10	21,84	49,80	0,96
2021-02-04 06:00:09 UTC	230,10	10,40	2304,60	21,87	50,10	0,96
2021-02-04 06:00:51 UTC	229,70	10,53	2316,30	21,89	49,90	0,96
2021-02-04 06:01:29 UTC	229,50	10,62	2327,10	21,92	49,80	0,95
2021-02-04 06:02:07 UTC	229,70	10,46	2297,50	21,94	50,00	0,96
2021-02-04 06:02:45 UTC	229,80	10,59	2336,50	21,97	49,90	0,96
2021-02-04 06:03:23 UTC	229,60	10,58	2330,10	21,99	50,00	0,96
2021-02-04 06:04:03 UTC	229,90	10,44	2291,50	22,02	49,90	0,95
2021-02-04 06:04:41 UTC	229,60	10,50	2311,20	22,04	49,80	0,96
2021-02-04 06:05:19 UTC	229,40	10,47	2294,90	22,07	49,90	0,96
2021-02-04 06:05:59 UTC	229,70	10,53	2325,40	22,09	50,10	0,96
2021-02-04 06:06:36 UTC	229,40	10,48	2308,50	22,12	49,90	0,96
2021-02-04 06:07:14 UTC	230,20	10,49	2307,50	22,14	50,00	0,96
2021-02-04 06:07:52 UTC	229,90	10,56	2324,00	22,17	50,00	0,96
2021-02-04 06:08:35 UTC	229,90	10,52	2306,20	22,19	49,90	0,95
2021-02-04 06:09:14 UTC	229,60	10,44	2299,80	22,22	50,00	0,96
2021-02-04 06:09:52 UTC	230,00	10,42	2307,60	22,24	50,00	0,96
2021-02-04 06:10:38 UTC	229,80	10,56	2313,90	22,27	49,90	0,95
2021-02-04 06:11:16 UTC	229,30	10,43	2294,80	22,30	49,80	0,96
2021-02-04 06:11:54 UTC	230,00	10,50	2318,90	22,32	50,00	0,96
2021-02-04 06:12:31 UTC	229,70	10,35	2266,20	22,34	49,80	0,95
2021-02-04 06:13:09 UTC	229,90	10,37	2281,60	22,37	50,00	0,96
2021-02-04 06:13:47 UTC	229,70	10,44	2298,10	22,39	49,90	0,96
2021-02-04 06:14:26 UTC	229,80	10,32	2265,90	22,42	50,00	0,96
2021-02-04 06:15:05 UTC	230,00	10,48	2313,10	22,44	50,00	0,96
2021-02-04 06:15:43 UTC	229,70	10,42	2289,30	22,47	49,90	0,96
2021-02-04 06:16:21 UTC	230,00	10,34	2269,60	22,49	50,00	0,95
2021-02-04 06:16:58 UTC	229,90	10,44	2308,80	22,51	50,00	0,96
2021-02-04 06:17:37 UTC	229,80	10,41	2288,00	22,54	49,80	0,96
2021-02-04 06:18:15 UTC	230,00	10,66	2350,30	22,56	50,00	0,96
2021-02-04 06:18:53 UTC	229,80	10,68	2349,90	22,59	49,90	0,96

2021-02-04 06:19:31 UTC	229,70	10,49	2303,00	22,61	49,80	0,96
2021-02-04 06:20:09 UTC	229,70	10,46	2291,90	22,64	49,80	0,95
2021-02-04 06:20:48 UTC	229,90	10,50	2313,90	22,66	50,00	0,96
2021-02-04 06:21:26 UTC	230,00	10,40	2284,90	22,69	50,00	0,95
2021-02-04 06:22:03 UTC	229,80	10,69	2365,30	22,71	50,00	0,96
2021-02-04 06:22:41 UTC	229,80	10,60	2341,80	22,73	50,00	0,96
2021-02-04 06:23:19 UTC	229,90	10,45	2302,40	22,76	50,00	0,96
2021-02-04 06:23:57 UTC	229,70	10,48	2306,00	22,78	49,80	0,96
2021-02-04 06:24:35 UTC	229,80	10,43	2297,30	22,81	49,90	0,96
2021-02-04 06:25:13 UTC	229,90	10,51	2313,70	22,83	49,90	0,96
2021-02-04 06:25:51 UTC	229,60	10,78	2371,40	22,86	49,80	0,96
2021-02-04 06:26:30 UTC	229,90	10,52	2311,60	22,88	50,00	0,96
2021-02-04 06:27:07 UTC	230,10	10,51	2327,80	22,91	50,00	0,96
2021-02-04 06:27:48 UTC	229,90	10,56	2333,00	22,93	50,00	0,96
2021-02-04 06:28:27 UTC	230,00	10,30	2273,30	22,96	50,00	0,96
2021-02-04 06:29:05 UTC	229,90	10,52	2313,60	22,98	50,00	0,96
2021-02-04 06:29:42 UTC	229,70	10,55	2312,80	23,01	49,80	0,95
2021-02-04 06:30:21 UTC	229,90	10,30	2273,80	23,03	50,00	0,96
2021-02-04 06:30:59 UTC	229,40	10,48	2298,00	23,05	49,80	0,96
2021-02-04 06:31:37 UTC	229,80	10,38	2290,50	23,08	50,00	0,96
2021-02-04 06:32:15 UTC	229,60	10,61	2329,70	23,10	49,90	0,96
2021-02-04 06:32:53 UTC	229,60	10,54	2324,10	23,13	49,80	0,96
2021-02-04 06:33:32 UTC	229,80	10,49	2303,30	23,15	49,90	0,96
2021-02-04 06:34:10 UTC	229,90	10,46	2304,30	23,18	49,90	0,96
2021-02-04 06:34:48 UTC	230,30	10,52	2319,80	23,20	50,00	0,96
2021-02-04 06:35:26 UTC	229,80	10,46	2302,20	23,23	49,80	0,96
2021-02-04 06:36:05 UTC	230,40	10,46	2306,50	23,25	50,10	0,96
2021-02-04 06:36:45 UTC	230,10	10,54	2314,80	23,28	50,00	0,95
2021-02-04 06:37:23 UTC	229,90	10,33	2273,40	23,30	49,80	0,96
2021-02-04 06:38:00 UTC	230,00	10,55	2319,70	23,32	49,90	0,96
2021-02-04 06:38:42 UTC	230,00	10,69	2361,10	23,35	50,10	0,96
2021-02-04 06:39:21 UTC	229,90	10,48	2301,10	23,38	49,90	0,95
2021-02-04 06:40:07 UTC	230,00	10,42	2296,30	23,40	49,90	0,96
2021-02-04 06:40:46 UTC	230,10	10,46	2316,10	23,43	50,00	0,96
2021-02-04 06:41:24 UTC	230,20	10,39	2277,90	23,46	49,90	0,95
2021-02-04 06:42:03 UTC	230,20	10,58	2333,70	23,48	50,00	0,96
2021-02-04 06:42:44 UTC	230,20	10,60	2347,10	23,51	50,00	0,96
2021-02-04 06:43:22 UTC	229,80	10,49	2296,90	23,53	49,70	0,95
2021-02-04 06:44:02 UTC	230,10	10,41	2282,50	23,56	49,90	0,95
2021-02-04 06:44:40 UTC	230,00	10,45	2309,20	23,58	49,90	0,96
2021-02-04 06:51:40 UTC	230,10	10,52	2323,10	23,85	50,00	0,96
2021-02-04 06:52:18 UTC	230,20	10,40	2299,60	23,88	50,00	0,96

2021-02-04 06:52:56 UTC	230,20	10,43	2307,90	23,90	50,10	0,96
2021-02-04 06:53:34 UTC	229,90	10,50	2299,80	23,92	49,80	0,95
2021-02-04 06:54:12 UTC	230,20	10,37	2286,90	23,95	50,00	0,96
2021-02-04 06:54:50 UTC	230,40	10,42	2312,70	23,97	50,10	0,96
2021-02-04 06:55:32 UTC	230,10	10,48	2294,70	24,00	49,80	0,95
2021-02-04 06:56:10 UTC	230,40	10,33	2286,40	24,02	50,00	0,96
2021-02-04 06:56:48 UTC	230,30	10,49	2314,40	24,05	50,00	0,96
2021-02-04 06:57:26 UTC	230,40	10,52	2316,60	24,07	50,00	0,96
2021-02-04 06:58:05 UTC	230,30	10,64	2346,00	24,10	49,90	0,96
2021-02-04 06:58:49 UTC	230,40	10,65	2346,70	24,12	50,00	0,96
2021-02-04 07:06:15 UTC	230,40	10,58	2341,40	24,41	50,00	0,96
2021-02-04 07:07:36 UTC	230,20	10,54	2316,80	24,47	49,90	0,95
2021-02-04 07:08:13 UTC	230,10	10,62	2328,80	24,49	49,80	0,95
2021-02-04 07:08:52 UTC	230,50	10,47	2313,30	24,52	50,00	0,96
2021-02-04 07:09:30 UTC	230,60	10,47	2304,20	24,54	50,00	0,95
2021-02-04 07:10:13 UTC	230,40	10,44	2291,50	24,57	49,90	0,95
2021-02-04 07:10:51 UTC	230,20	10,45	2299,40	24,59	49,90	0,96
2021-02-04 07:11:29 UTC	230,40	10,55	2330,30	24,62	50,10	0,96

2. Data Hari Kedua Antares

Waktu	Tegangan	Arus	Daya	Energi	Frekuensi	Power Faktor
2021-02-04T08:31:16.000Z	230.2	3.065	695.6	12.296	49.9	0.99
2021-02-04T08:31:54.000Z	230.2	3.057	694.4	12.303	50	0.99
2021-02-04T08:34:51.000Z	230.3	3.056	694.3	12.337	49.9	0.99
2021-02-04T08:35:30.000Z	229.9	3.068	695	12.344	49.8	0.99
2021-02-04T08:36:10.000Z	230.4	3.065	696.5	12.352	50	0.99
2021-02-04T08:36:49.000Z	230	3.055	693.1	12.359	50	0.99
2021-02-04T08:37:30.000Z	230.1	3.054	692.7	12.367	49.9	0.99
2021-02-04T08:38:08.000Z	229.8	3.07	696.1	12.375	50	0.99
2021-02-04T08:39:27.000Z	229.9	3.061	694.9	12.39	50.1	0.99
2021-02-04T08:40:04.000Z	229.8	3.066	694.3	12.397	49.8	0.99
2021-02-04T08:40:43.000Z	229.8	3.061	693.7	12.405	49.9	0.99
2021-02-04T08:41:20.000Z	229.9	3.072	697.1	12.412	50	0.99
2021-02-04T08:41:58.000Z	229.5	3.055	691.4	12.419	49.8	0.99
2021-02-04T08:42:35.000Z	229.7	3.053	691.9	12.426	49.9	0.99
2021-02-04T08:43:13.000Z	229.8	3.068	695.2	12.434	49.9	0.99
2021-02-04T08:43:50.000Z	229.9	3.069	695.8	12.441	49.9	0.99
2021-02-04T08:44:28.000Z	229.8	3.061	693.1	12.448	49.8	0.99
2021-02-04T08:45:06.000Z	229.7	3.078	697.3	12.455	50	0.99
2021-02-04T08:45:44.000Z	230.1	3.069	696.7	12.463	50	0.99
2021-02-04T08:46:24.000Z	230.1	3.065	695.6	12.47	50	0.99

2021-02-04T08:47:02.000Z	229.7	3.045	689.2	12.478	49.7	0.99
2021-02-04T08:47:40.000Z	229.6	3.055	692	12.485	50	0.99
2021-02-04T08:48:24.000Z	229.8	3.053	692.4	12.493	50	0.99
2021-02-04T08:49:01.000Z	231.8	3.034	693	12.501	49.8	0.99
2021-02-04T08:49:39.000Z	231.9	3.038	694.1	12.508	49.9	0.99
2021-02-04T08:50:17.000Z	232.1	3.047	697.1	12.515	50	0.99
2021-02-04T08:50:54.000Z	232.2	3.055	698.6	12.523	50	0.98
2021-02-04T08:51:32.000Z	232.2	3.05	697.1	12.53	49.8	0.98
2021-02-04T08:52:10.000Z	232.6	3.053	699.3	12.537	50	0.98
2021-02-04T08:52:47.000Z	232.3	3.051	698.6	12.545	50	0.99
2021-02-04T08:53:25.000Z	232.1	3.052	697.7	12.552	49.9	0.98
2021-02-04T08:54:03.000Z	232.1	3.06	699.7	12.559	49.9	0.99
2021-02-04T08:54:41.000Z	232.3	3.061	700.8	12.567	50	0.99
2021-02-04T08:55:18.000Z	232.2	3.048	696.9	12.574	49.9	0.98
2021-02-04T08:55:56.000Z	231.9	3.049	696.3	12.581	49.9	0.98
2021-02-04T08:56:34.000Z	231.2	9.93	2162.9	12.597	49.8	0.94
2021-02-04T08:57:12.000Z	231.7	10.241	2265.9	12.621	50	0.95
2021-02-04T08:57:52.000Z	231.4	10.779	2374.9	12.646	49.8	0.95
2021-02-04T08:58:32.000Z	231.8	10.676	2358.1	12.672	50	0.95
2021-02-04T08:59:10.000Z	231.9	10.478	2329.4	12.698	50.1	0.96
2021-02-04T08:59:48.000Z	231.5	10.467	2316	12.722	49.9	0.96
2021-02-04T09:00:27.000Z	231.4	10.408	2302.3	12.747	50	0.96
2021-02-04T09:01:04.000Z	231.6	10.381	2295	12.771	49.9	0.95
2021-02-04T09:01:42.000Z	231.7	10.336	2279.3	12.795	50	0.95
2021-02-04T09:02:19.000Z	231.6	10.264	2267.5	12.819	50	0.95
2021-02-04T09:02:57.000Z	231.5	10.3	2263.1	12.843	49.9	0.95
2021-02-04T09:03:35.000Z	231.6	10.253	2260.6	12.867	49.9	0.95
2021-02-04T09:04:13.000Z	231.8	10.219	2258.3	12.891	50.1	0.95
2021-02-04T09:04:51.000Z	231.5	10.24	2261	12.915	49.9	0.95
2021-02-04T09:05:29.000Z	231.5	10.316	2267.5	12.938	49.9	0.95
2021-02-04T09:06:07.000Z	231.5	10.252	2260.6	12.962	49.8	0.95
2021-02-04T09:06:45.000Z	231.5	10.245	2258.5	12.986	49.9	0.95
2021-02-04T09:07:24.000Z	231.5	10.261	2269.5	13.01	50	0.96
2021-02-04T09:08:01.000Z	231.2	10.337	2270.9	13.034	49.8	0.95
2021-02-04T09:08:39.000Z	231.4	10.278	2258	13.058	49.9	0.95
2021-02-04T09:09:16.000Z	231.6	10.253	2267.6	13.082	50	0.95
2021-02-04T09:09:55.000Z	231.6	10.206	2259.2	13.105	50	0.96
2021-02-04T09:10:32.000Z	231.8	10.185	2250.4	13.129	50	0.95
2021-02-04T09:11:10.000Z	231.6	10.233	2251.8	13.153	50	0.95
2021-02-04T09:11:51.000Z	231.4	10.252	2249.8	13.177	49.9	0.95
2021-02-04T09:12:28.000Z	231.3	10.226	2244.7	13.202	49.7	0.95
2021-02-04T09:13:06.000Z	231.4	10.216	2251.2	13.225	50	0.95
2021-02-04T09:13:44.000Z	231.6	10.224	2256.6	13.249	50	0.95

2021-02-04T09:14:22.000Z	231.4	10.274	2262.2	13.273	49.9	0.95
2021-02-04T09:15:00.000Z	231.7	10.231	2265.2	13.297	50	0.96
2021-02-04T09:15:37.000Z	231.5	10.265	2262	13.32	50	0.95
2021-02-04T09:16:15.000Z	231.5	10.278	2270.1	13.344	50	0.95
2021-02-04T09:16:52.000Z	231.7	10.323	2280.5	13.368	50	0.95
2021-02-04T09:17:30.000Z	231.3	10.368	2273.8	13.392	49.9	0.95
2021-02-04T09:18:08.000Z	231.5	10.327	2269.4	13.415	50	0.95
2021-02-04T09:18:46.000Z	231.4	10.255	2263.5	13.439	49.9	0.95
2021-02-04T09:19:24.000Z	231.5	10.219	2243.4	13.463	50	0.95
2021-02-04T09:20:01.000Z	231.9	10.15	2249.6	13.486	50.1	0.96
2021-02-04T09:20:39.000Z	231.5	10.148	2231.2	13.51	49.9	0.95
2021-02-04T09:21:17.000Z	231.4	10.125	2222.9	13.533	49.8	0.95
2021-02-04T09:21:54.000Z	231.7	10.079	2230.9	13.556	50.1	0.96
2021-02-04T09:22:32.000Z	231.5	10.171	2232.4	13.58	49.8	0.95
2021-02-04T09:23:09.000Z	231.6	10.19	2232.5	13.603	49.9	0.95
2021-02-04T09:23:47.000Z	231.9	10.135	2238.8	13.626	50.1	0.95
2021-02-04T09:24:24.000Z	231.7	10.233	2250.3	13.65	49.9	0.95
2021-02-04T09:25:03.000Z	231.7	10.199	2243.5	13.673	49.9	0.95
2021-02-04T09:25:41.000Z	231.7	10.307	2265.1	13.697	49.9	0.95
2021-02-04T09:26:18.000Z	231.7	10.351	2285.8	13.721	50.1	0.95
2021-02-04T09:26:56.000Z	231.3	10.332	2274	13.745	49.8	0.95
2021-02-04T09:27:33.000Z	231.8	10.251	2266.7	13.769	50.1	0.95
2021-02-04T09:28:11.000Z	231.5	10.304	2262	13.792	49.8	0.95
2021-02-04T09:28:48.000Z	231.7	10.234	2260.4	13.816	50	0.95
2021-02-04T09:29:26.000Z	231.6	10.129	2235.6	13.84	50	0.95
2021-02-04T09:30:04.000Z	231.6	10.194	2238.1	13.863	49.8	0.95
2021-02-04T09:30:42.000Z	231.6	10.193	2241.4	13.887	50	0.95
2021-02-04T09:31:20.000Z	231.6	10.215	2242.1	13.91	50	0.95
2021-02-04T09:31:58.000Z	231.6	10.233	2242.3	13.934	49.9	0.95
2021-02-04T09:32:35.000Z	231.6	10.211	2252.2	13.957	49.9	0.95
2021-02-04T09:33:13.000Z	231.6	10.21	2240.7	13.981	49.9	0.95
2021-02-04T09:33:51.000Z	231.7	10.268	2252.8	14.004	49.9	0.95
2021-02-04T09:34:28.000Z	231.9	10.208	2244	14.028	50	0.95
2021-02-04T09:35:06.000Z	231.8	10.171	2245.7	14.051	50	0.95
2021-02-04T09:35:43.000Z	231.8	10.194	2251.9	14.075	50	0.95
2021-02-04T09:36:21.000Z	231.9	10.222	2247.3	14.098	50	0.95
2021-02-04T09:36:59.000Z	231.6	10.14	2232.9	14.122	50	0.95
2021-02-04T09:37:37.000Z	232	10.161	2243.2	14.145	50	0.95
2021-02-04T09:38:14.000Z	231.9	10.17	2239.3	14.169	50.1	0.95
2021-02-04T09:38:52.000Z	231.8	10.159	2229.1	14.192	49.8	0.95
2021-02-04T09:39:29.000Z	231.7	10.094	2222	14.215	49.8	0.95
2021-02-04T09:40:07.000Z	232.3	10.13	2248	14.239	50.2	0.96

2021-02-04T09:40:45.000Z	231.9	10.182	2233.2	14.262	49.8	0.95
2021-02-04T09:41:22.000Z	232.1	10.21	2242.9	14.286	49.9	0.95
2021-02-04T09:42:00.000Z	232	10.139	2245.4	14.309	50	0.95
2021-02-04T09:42:38.000Z	231.7	10.212	2230	14.333	49.7	0.94
2021-02-04T09:43:15.000Z	231.7	10.199	2242.7	14.356	50	0.95
2021-02-04T09:43:53.000Z	231.9	10.181	2254	14.379	50	0.95
2021-02-04T09:44:31.000Z	231.7	10.213	2245.7	14.403	49.7	0.95
2021-02-04T09:45:08.000Z	232.1	10.244	2259.5	14.427	50.1	0.95
2021-02-04T09:45:46.000Z	232.1	10.257	2258	14.45	50	0.95
2021-02-04T09:46:23.000Z	231.9	10.227	2244.4	14.474	49.7	0.95
2021-02-04T09:47:01.000Z	231.9	10.202	2240	14.497	50	0.95
2021-02-04T09:47:39.000Z	231.8	10.147	2234.1	14.521	49.8	0.95
2021-02-04T09:48:16.000Z	231.8	10.196	2246.4	14.544	49.9	0.95
2021-02-04T09:48:54.000Z	231.9	10.188	2254.1	14.567	50	0.95
2021-02-04T09:49:32.000Z	231.7	10.215	2253	14.591	49.9	0.95
2021-02-04T09:50:10.000Z	231.9	10.231	2263.3	14.615	50	0.95
2021-02-04T09:50:48.000Z	231.8	10.235	2246.3	14.639	49.9	0.95
2021-02-04T09:51:26.000Z	231.9	10.253	2253.6	14.662	49.9	0.95
2021-02-04T09:52:05.000Z	231.9	10.286	2263.7	14.686	49.8	0.95
2021-02-04T09:52:43.000Z	232.2	10.308	2284.5	14.711	50	0.95
2021-02-04T09:53:21.000Z	231.9	10.23	2239.2	14.735	49.8	0.94
2021-02-04T09:54:09.000Z	232.1	10.247	2266.8	14.759	50	0.95
2021-02-04T09:54:58.000Z	232	10.246	2254.2	14.794	49.9	0.95
2021-02-04T09:55:36.000Z	232	10.15	2236.8	14.82	49.9	0.95
2021-02-04T09:56:14.000Z	232.1	10.266	2258	14.843	50	0.95
2021-02-04T09:56:52.000Z	232.3	10.155	2237.2	14.867	50	0.95
2021-02-04T09:57:30.000Z	232.2	10.253	2265.8	14.891	50	0.95
2021-02-04T09:58:08.000Z	232.2	10.152	2241	14.914	50	0.95
2021-02-04T09:58:46.000Z	232.1	10.326	2276	14.939	50	0.95
2021-02-04T09:59:24.000Z	232	10.201	2235	14.963	49.9	0.94
2021-02-04T10:00:02.000Z	231.8	10.375	2287.2	14.986	49.8	0.95
2021-02-04T10:00:40.000Z	232.2	10.34	2287.7	15.01	50	0.95
2021-02-04T10:01:18.000Z	232	10.272	2255.3	15.034	49.9	0.95
2021-02-04T10:01:56.000Z	232.1	10.232	2261.3	15.059	50	0.95
2021-02-04T10:02:34.000Z	232.1	10.131	2226.9	15.082	50	0.95
2021-02-04T10:03:12.000Z	231.3	10.238	2250.5	15.105	50	0.95
2021-02-04T10:03:50.000Z	230.4	10.134	2225	15.129	49.9	0.95
2021-02-04T10:04:28.000Z	230.3	10.271	2246.6	15.153	49.8	0.95
2021-02-04T10:05:06.000Z	230.8	10.307	2262.7	15.177	50	0.95
2021-02-04T10:05:44.000Z	230.8	10.252	2250.2	15.2	50	0.95
2021-02-04T10:06:22.000Z	230.7	10.36	2275.6	15.224	50	0.95
2021-02-04T10:06:59.000Z	230.5	10.186	2226.1	15.247	49.8	0.95

2021-02-04T10:07:37.000Z	230.5	10.242	2252.2	15.271	49.9	0.95
2021-02-04T10:08:15.000Z	230.6	10.097	2223.3	15.294	50	0.95
2021-02-04T10:08:53.000Z	230.4	10.277	2256.1	15.318	49.9	0.95
2021-02-04T10:09:31.000Z	230.7	10.302	2271.8	15.342	50	0.96
2021-02-04T10:10:09.000Z	230.5	10.076	2209.3	15.366	49.7	0.95
2021-02-04T10:10:47.000Z	230.8	10.249	2250.1	15.389	50	0.95
2021-02-04T10:11:26.000Z	230.5	10.133	2226.1	15.413	49.8	0.95
2021-02-04T10:12:04.000Z	230.8	10.3	2261.2	15.437	50	0.95
2021-02-04T10:12:42.000Z	230.5	10.38	2278.1	15.461	50	0.95
2021-02-04T10:13:20.000Z	230.5	10.302	2257.3	15.485	49.8	0.95
2021-02-04T10:13:58.000Z	230.7	10.354	2274.8	15.508	50	0.95
2021-02-04T10:14:35.000Z	231	10.237	2252.3	15.532	50.1	0.95
2021-02-04T10:15:14.000Z	230.5	10.292	2253.9	15.556	49.8	0.95
2021-02-04T10:15:52.000Z	230.7	10.339	2278.7	15.58	50	0.96
2021-02-04T10:16:30.000Z	230.8	10.292	2258.3	15.604	50	0.95
2021-02-04T10:17:08.000Z	230.3	10.291	2248.6	15.627	49.8	0.95
2021-02-04T10:17:46.000Z	230.5	10.22	2251.4	15.651	50	0.96
2021-02-04T10:18:23.000Z	230.5	10.238	2246.2	15.675	50	0.95
2021-02-04T10:19:04.000Z	230.5	10.329	2282.4	15.7	50	0.96
2021-02-04T10:19:42.000Z	230.3	10.277	2243.8	15.724	49.8	0.95
2021-02-04T10:20:20.000Z	230.8	10.369	2292.7	15.748	50	0.96
2021-02-04T10:20:57.000Z	230.5	10.193	2239.6	15.772	49.9	0.95
2021-02-04T10:21:36.000Z	231.1	10.346	2282.5	15.796	50.1	0.95
2021-02-04T10:22:15.000Z	230.6	10.135	2228.8	15.82	50	0.95
2021-02-04T10:22:53.000Z	230.4	10.225	2243.9	15.844	49.7	0.95
2021-02-04T10:23:31.000Z	230.7	10.206	2251	15.868	50.1	0.96
2021-02-04T10:24:09.000Z	230.4	10.312	2249.5	15.891	49.7	0.95
2021-02-04T10:24:47.000Z	230.4	10.29	2251.8	15.915	49.9	0.95
2021-02-04T10:25:25.000Z	230.5	10.32	2259.5	15.939	49.8	0.95
2021-02-04T10:26:14.000Z	230.5	10.287	2250.4	15.962	49.8	0.95
2021-02-04T10:27:50.000Z	231	10.192	2250.4	16.03	50	0.96
2021-02-04T10:28:34.000Z	231	10.304	2262.3	16.054	50	0.95
2021-02-04T10:39:15.000Z	230.7	10.343	2264.4	16.456	49.9	0.95
2021-02-04T10:40:01.000Z	230.5	10.306	2261.7	16.485	50	0.95
2021-02-04T10:40:39.000Z	230.7	10.227	2252.6	16.511	50	0.95
2021-02-04T10:41:17.000Z	230.6	10.3	2250.9	16.535	49.8	0.95
2021-02-04T10:41:55.000Z	230.9	10.152	2240.7	16.559	50	0.96
2021-02-04T10:42:33.000Z	230.9	10.264	2252.1	16.583	50	0.95
2021-02-04T10:43:11.000Z	230.7	10.172	2236.6	16.606	50	0.95
2021-02-04T10:43:52.000Z	230.7	10.166	2239.1	16.63	50	0.95
2021-02-04T10:44:30.000Z	230.4	10.199	2231.8	16.656	49.8	0.95
2021-02-04T10:45:08.000Z	230.8	10.127	2236.4	16.679	50	0.96

2021-02-04T10:45:47.000Z	230.6	10.168	2238.9	16.703	49.9	0.95
2021-02-04T10:46:25.000Z	230.6	10.157	2231.2	16.727	49.9	0.95
2021-02-04T10:47:10.000Z	230.7	10.181	2237.8	16.751	49.9	0.95
2021-02-04T10:47:52.000Z	230.8	10.213	2242.7	16.781	50	0.95
2021-02-04T10:49:24.000Z	231	10.308	2267	16.838	50	0.95
2021-02-04T10:50:02.000Z	230.6	10.316	2275	16.863	49.9	0.96
2021-02-04T10:50:40.000Z	230.6	10.229	2248.1	16.887	49.9	0.95
2021-02-04T10:51:18.000Z	230.8	10.218	2258.3	16.911	50	0.96
2021-02-04T10:52:00.000Z	230.9	10.216	2251.6	16.934	50	0.95
2021-02-04T10:52:42.000Z	230.9	10.25	2255.5	16.961	49.9	0.95
2021-02-04T10:53:25.000Z	230.7	10.217	2240.9	16.988	49.9	0.95
2021-02-04T10:54:04.000Z	230.7	10.151	2234.8	17.015	49.9	0.95
2021-02-04T10:54:52.000Z	230.8	10.226	2257.2	17.038	50	0.96
2021-02-04T10:55:30.000Z	231	10.285	2264	17.068	50	0.95
2021-02-04T10:56:08.000Z	230.9	10.348	2288.9	17.092	50	0.96
2021-02-04T10:56:48.000Z	230.8	10.291	2265	17.116	50	0.95
2021-02-04T10:57:35.000Z	231	10.282	2269.8	17.144	50	0.96
2021-02-04T10:58:13.000Z	230.9	10.32	2257.5	17.171	49.8	0.95
2021-02-04T10:58:52.000Z	231	10.25	2259	17.195	50	0.95
2021-02-04T10:59:29.000Z	231	10.234	2260.9	17.219	50	0.96
2021-02-04T11:00:08.000Z	230.7	10.316	2262.8	17.243	49.9	0.95
2021-02-04T11:00:46.000Z	230.6	10.342	2259.8	17.267	49.8	0.95
2021-02-04T11:01:24.000Z	231	10.281	2275.5	17.291	50.1	0.96
2021-02-04T11:02:02.000Z	230.8	10.333	2264	17.315	49.8	0.95
2021-02-04T11:02:40.000Z	230.8	10.295	2257.8	17.339	50	0.95
2021-02-04T11:03:18.000Z	230.9	10.285	2266.2	17.363	50	0.95
2021-02-04T11:03:58.000Z	230.9	10.23	2252.2	17.388	50	0.95
2021-02-04T11:04:39.000Z	231.1	10.222	2258.5	17.412	50	0.96
2021-02-04T11:05:19.000Z	230.9	10.288	2258.1	17.438	49.9	0.95
2021-02-04T11:05:58.000Z	231.2	10.323	2271.8	17.464	50	0.95
2021-02-04T11:06:37.000Z	231.2	10.373	2285.3	17.488	50	0.95
2021-02-04T11:07:15.000Z	231.1	10.405	2291.3	17.513	50	0.95
2021-02-04T11:08:00.000Z	231.1	10.346	2276.7	17.54	50	0.95
2021-02-04T11:08:38.000Z	231.1	10.387	2286.8	17.565	50	0.95
2021-02-04T11:09:16.000Z	231	10.347	2267.9	17.589	49.9	0.95
2021-02-04T11:10:48.000Z	231.1	10.441	2296.2	17.645	49.9	0.95
2021-02-04T11:11:30.000Z	231	10.353	2276.4	17.672	50	0.95
2021-02-04T11:12:18.000Z	230.6	10.226	2249.9	17.698	49.8	0.95
2021-02-04T11:12:59.000Z	231	10.259	2266.7	17.73	50	0.96
2021-02-04T11:13:41.000Z	230.7	10.335	2258.5	17.754	49.7	0.95
2021-02-04T11:14:19.000Z	231.2	10.156	2241.5	17.78	49.9	0.95
2021-02-04T11:15:05.000Z	231.1	10.34	2283.5	17.805	50	0.96

2021-02-04T11:15:43.000Z	230.8	10.376	2272.2	17.833	49.8	0.95
2021-02-04T11:16:38.000Z	230.9	10.355	2276.2	17.857	49.9	0.95
2021-02-04T11:17:17.000Z	230.9	10.226	2259.3	17.892	50	0.96
2021-02-04T11:18:41.000Z	230.9	10.285	2263.8	17.945	49.8	0.95
2021-02-04T11:19:19.000Z	230.9	10.343	2275.9	17.969	49.9	0.95
2021-02-04T11:19:57.000Z	231	10.318	2270.8	17.993	50	0.95
2021-02-04T11:20:35.000Z	230.8	10.259	2264.6	18.017	49.9	0.96
2021-02-04T11:21:12.000Z	230.6	10.32	2256.7	18.041	49.7	0.95
2021-02-04T11:21:50.000Z	230.8	10.266	2262.4	18.065	50	0.95
2021-02-04T11:22:28.000Z	230.8	10.314	2264.5	18.089	50	0.95
2021-02-04T11:23:07.000Z	230.9	10.247	2261.3	18.113	50	0.96
2021-02-04T11:23:45.000Z	231.1	10.329	2269.9	18.137	50	0.95
2021-02-04T11:24:23.000Z	231	10.312	2267.7	18.161	49.9	0.95
2021-02-04T11:25:01.000Z	231	10.289	2262.2	18.186	49.9	0.95
2021-02-04T11:25:39.000Z	231	10.292	2269.8	18.21	49.9	0.95
2021-02-04T11:26:17.000Z	231.2	10.328	2286.2	18.234	50	0.96
2021-02-04T11:26:55.000Z	231.1	10.253	2266.6	18.258	50	0.96
2021-02-04T11:27:35.000Z	230.8	10.394	2274.9	18.282	49.8	0.95
2021-02-04T11:28:13.000Z	231	10.343	2289	18.307	50	0.96
2021-02-04T11:28:51.000Z	231.1	10.28	2274.5	18.331	50	0.96
2021-02-04T11:29:29.000Z	231.1	10.277	2274.4	18.356	50	0.96
2021-02-04T11:30:07.000Z	231.1	10.316	2277.4	18.379	50.1	0.96
2021-02-04T11:30:45.000Z	231	10.381	2292.6	18.404	49.9	0.96
2021-02-04T11:31:23.000Z	231.1	10.325	2283.2	18.428	50	0.96
2021-02-04T11:32:05.000Z	230.6	10.385	2280.4	18.452	49.7	0.95
2021-02-04T11:32:47.000Z	231.1	10.321	2286.4	18.48	50.1	0.96
2021-02-04T11:33:25.000Z	231	10.35	2280.3	18.505	50	0.95
2021-02-04T11:34:03.000Z	231.1	10.306	2276.9	18.529	50	0.96
2021-02-04T11:34:41.000Z	230.8	10.347	2273.3	18.553	49.9	0.95
2021-02-04T11:35:19.000Z	230.9	10.355	2289.8	18.577	50	0.96
2021-02-04T11:37:07.000Z	230.7	10.416	2294.1	18.638	49.7	0.95
2021-02-04T11:39:43.000Z	231.1	10.529	2319.1	18.739	50	0.95
2021-02-04T11:41:30.000Z	231	10.557	2330.8	18.809	50.1	0.96
2021-02-04T11:42:18.000Z	230.7	10.455	2295.7	18.839	49.8	0.95
2021-02-04T11:47:21.000Z	230.9	10.503	2315.4	19.006	50	0.95
2021-02-04T11:47:30.000Z	230.9	10.513	2311.3	19.035	49.9	0.95
2021-02-04T11:49:11.000Z	230.8	10.579	2332.5	19.105	50	0.96
2021-02-04T11:51:40.000Z	230.8	10.354	2288.8	19.208	50	0.96
2021-02-04T11:52:28.000Z	230.6	10.521	2307.6	19.232	49.9	0.95
2021-02-04T11:55:09.000Z	230.7	10.453	2300.3	19.342	50	0.95
2021-02-04T11:56:40.000Z	230.7	10.743	2375.6	19.4	50	0.96
2021-02-04T11:57:19.000Z	230.6	10.756	2366	19.426	49.8	0.95

2021-02-04T11:59:44.000Z	230.6	10.52	2324.4	19.519	50	0.96
2021-02-04T12:00:22.000Z	230.5	10.691	2354.9	19.545	49.9	0.96
2021-02-04T12:01:06.000Z	230.7	10.481	2310.1	19.571	50	0.96
2021-02-04T12:01:47.000Z	230.4	10.498	2322	19.598	49.9	0.96
2021-02-04T12:02:26.000Z	230.2	10.573	2315.9	19.625	49.7	0.95
2021-02-04T12:03:06.000Z	230.3	10.393	2298.7	19.649	50	0.96
2021-02-04T12:03:47.000Z	229.9	10.495	2312.4	19.677	49.8	0.96
2021-02-04T12:06:09.000Z	230.2	10.755	2365	19.769	49.8	0.96
2021-02-04T12:06:49.000Z	230.4	10.649	2349.2	19.795	50	0.96
2021-02-04T12:07:42.000Z	230.3	10.521	2325.1	19.824	49.9	0.96
2021-02-04T12:08:25.000Z	230.2	10.544	2316.1	19.856	49.8	0.95
2021-02-04T12:09:03.000Z	230	10.598	2336.4	19.882	49.9	0.96
2021-02-04T12:09:42.000Z	230.3	10.545	2327.2	19.908	50.1	0.96
2021-02-04T12:10:23.000Z	230.1	10.634	2343.9	19.932	50.1	0.96
2021-02-04T12:12:51.000Z	229.	10.609	2340.3	20.022	49.9	0.96
2021-02-04T12:13:37.000Z	229.7	10.591	2331.9	20.057	49.8	0.96
2021-02-04T12:14:17.000Z	230.2	10.519	2327.7	20.085	50	0.96
2021-02-04T12:14:55.000Z	229.5	10.497	2306.5	20.111	49.9	0.96
2021-02-04T12:15:33.000Z	229.6	10.512	2307.3	20.135	49.9	0.96
2021-02-04T12:16:24.000Z	229.9	10.475	2313.1	20.159	50	0.96
2021-02-04T12:17:02.000Z	230	10.573	2338.3	20.193	50.1	0.96
2021-02-04T12:17:42.000Z	229.7	10.548	2329	20.217	49.9	0.96
2021-02-04T12:18:32.000Z	229.7	10.561	2323.8	20.244	49.8	0.96
2021-02-04T12:19:10.000Z	229.9	10.552	2337.5	20.275	50.1	0.96
2021-02-04T12:19:48.000Z	229.6	10.58	2319.2	20.3	49.9	0.95
2021-02-04T12:20:26.000Z	229.5	10.587	2321.2	20.325	49.8	0.96
2021-02-04T12:21:04.000Z	230	10.585	2345.2	20.349	50	0.96
2021-02-04T12:21:45.000Z	229.7	10.595	2335.9	20.374	49.9	0.96
2021-02-04T12:22:25.000Z	229.8	10.674	2340.9	20.4	49.9	0.95
2021-02-04T12:23:03.000Z	229.7	10.551	2327.3	20.426	49.8	0.96
2021-02-04T12:23:41.000Z	229.7	10.663	2352.4	20.451	49.9	0.96
2021-02-04T12:24:21.000Z	229.6	10.602	2329.5	20.475	49.8	0.96
2021-02-04T12:25:07.000Z	229.8	10.581	2330.5	20.502	50	0.96
2021-02-04T12:26:03.000Z	229.7	10.538	2321	20.537	50	0.96
2021-02-04T12:26:45.000Z	230	10.586	2342.2	20.57	50	0.96
2021-02-04T12:27:25.000Z	229.9	10.622	2331.7	20.596	49.8	0.95
2021-02-04T12:28:06.000Z	229.9	10.556	2317.6	20.622	49.9	0.95
2021-02-04T12:28:44.000Z	229.5	10.559	2311	20.646	49.8	0.95
2021-02-04T12:29:22.000Z	229.8	10.508	2319.9	20.671	50	0.96
2021-02-04T12:30:01.000Z	230	10.552	2324.5	20.695	50	0.96
2021-02-04T12:30:39.000Z	229.8	10.525	2308.3	20.721	49.8	0.95
2021-02-04T12:31:17.000Z	229.6	10.45	2306.2	20.746	49.9	0.96

2021-02-04T12:31:17.000Z	229.6	10.45	2306.2	20.746	49.9	0.96
2021-02-04T12:31:56.000Z	229.8	10.505	2312.3	20.77	50	0.96
2021-02-04T12:32:36.000Z	229.8	10.505	2313.2	20.795	50	0.96
2021-02-04T12:33:19.000Z	229.7	10.586	2332.8	20.824	49.9	0.96
2021-02-04T12:33:58.000Z	229.9	10.692	2352.7	20.849	50	0.96
2021-02-04T12:34:36.000Z	229.6	10.681	2343.2	20.874	50	0.96
2021-02-04T12:35:14.000Z	229.7	10.609	2330.4	20.899	49.9	0.96
2021-02-04T12:35:53.000Z	229.7	10.639	2348.8	20.924	50	0.96
2021-02-04T12:36:31.000Z	229.6	10.527	2326.6	20.949	50	0.96
2021-02-04T12:37:09.000Z	229.5	10.636	2341.2	20.973	49.9	0.96
2021-02-04T12:37:47.000Z	229.7	10.566	2334.9	20.998	50	0.96
2021-02-04T12:38:30.000Z	229.7	10.551	2330.5	21.025	49.9	0.96
2021-02-04T12:39:12.000Z	229.7	10.537	2315.4	21.053	49.9	0.96
2021-02-04T12:39:51.000Z	229.9	10.479	2311.9	21.078	50	0.96
2021-02-04T12:40:29.000Z	229.6	10.533	2305.6	21.103	49.9	0.95
2021-02-04T12:41:07.000Z	229.7	10.638	2339.7	21.127	50	0.96
2021-02-04T12:41:44.000Z	229.8	10.599	2336.7	21.152	50	0.96
2021-02-04T12:42:22.000Z	229.6	10.672	2356.8	21.176	49.9	0.96
2021-02-04T12:43:00.000Z	229.7	10.593	2332.8	21.201	49.9	0.96
2021-02-04T12:43:39.000Z	229.5	10.798	2378.6	21.226	49.8	0.96
2021-02-04T12:44:16.000Z	229.6	10.661	2347.6	21.251	50	0.96
2021-02-04T12:44:54.000Z	229.7	10.698	2367.2	21.276	50	0.96
2021-02-04T12:45:32.000Z	229.5	10.832	2386	21.3	50	0.96
2021-02-04T12:46:10.000Z	229.8	10.613	2334	21.325	49.9	0.96
2021-02-04T12:46:49.000Z	229.7	10.476	2315.8	21.35	50	0.96
2021-02-04T12:47:27.000Z	229.6	10.667	2344.4	21.375	49.8	0.96
2021-02-04T12:48:06.000Z	229.7	10.5	2311.8	21.4	50.1	0.96
2021-02-04T12:48:46.000Z	229.7	10.794	2375.2	21.426	49.9	0.96
2021-02-04T12:49:26.000Z	229.6	10.762	2373.1	21.452	49.9	0.96
2021-02-04T12:50:04.000Z	229.8	10.597	2326.7	21.478	49.9	0.96
2021-02-04T12:50:44.000Z	229.7	10.539	2329.9	21.503	50	0.96
2021-02-04T12:51:23.000Z	229.9	10.645	2344.8	21.528	50	0.96
2021-02-04T12:52:03.000Z	229.5	10.565	2326.6	21.554	49.8	0.96
2021-02-04T12:52:42.000Z	230	10.569	2337	21.58	50	0.96
2021-02-04T12:53:22.000Z	229.6	10.652	2349.6	21.605	49.9	0.96
2021-02-04T12:54:05.000Z	229.7	10.539	2312.6	21.633	49.9	0.96
2021-02-04T12:54:44.000Z	229.9	10.793	2383.5	21.66	50	0.96
2021-02-04T12:55:23.000Z	230.2	10.672	2367.5	21.685	50.1	0.96
2021-02-04T12:56:02.000Z	230.1	10.477	2302.2	21.711	50	0.95
2021-02-04T12:56:43.000Z	229.8	10.549	2321.5	21.736	49.9	0.96
2021-02-04T12:57:23.000Z	229.9	10.543	2331.9	21.763	50	0.96
2021-02-04T12:58:06.000Z	229.7	10.541	2313.3	21.791	50	0.96

2021-02-04T12:58:44.000Z	229.9	10.712	2369.4	21.816	50	0.96
2021-02-04T12:59:26.000Z	229.4	10.68	2353.1	21.843	49.8	0.96
2021-02-04T13:00:03.000Z	230.1	10.4	2304.6	21.867	50.1	0.96
2021-02-04T13:00:42.000Z	229.7	10.532	2316.3	21.892	49.9	0.96
2021-02-04T13:01:24.000Z	229.5	10.621	2327.1	21.919	49.8	0.95
2021-02-04T13:02:01.000Z	229.7	10.464	2297.5	21.943	50	0.96
2021-02-04T13:02:40.000Z	229.8	10.592	2336.5	21.968	49.9	0.96
2021-02-04T13:03:17.000Z	229.6	10.582	2330.1	21.992	50	0.96
2021-02-04T13:03:56.000Z	229.9	10.444	2291.5	22.016	49.9	0.95
2021-02-04T13:04:36.000Z	229.6	10.5	2311.2	22.042	49.8	0.96
2021-02-04T13:05:13.000Z	229.4	10.465	2294.9	22.066	49.9	0.96
2021-02-04T13:05:52.000Z	229.7	10.533	2325.4	22.09	50.1	0.96
2021-02-04T13:06:31.000Z	229.4	10.482	2308.5	22.116	49.9	0.96
2021-02-04T13:07:08.000Z	230.2	10.49	2307.5	22.14	50	0.96
2021-02-04T13:07:46.000Z	229.9	10.557	2324	22.165	50	0.96
2021-02-04T13:08:29.000Z	229.9	10.517	2306.2	22.189	49.9	0.95
2021-02-04T13:09:09.000Z	229.6	10.438	2299.8	22.217	50	0.96
2021-02-04T13:09:46.000Z	230	10.421	2307.6	22.242	50	0.96
2021-02-04T13:11:10.000Z	229.3	10.431	2294.8	22.296	49.8	0.96
2021-02-04T13:11:48.000Z	230	10.501	2318.9	22.32	50	0.96
2021-02-04T13:12:25.000Z	229.7	10.35	2266.2	22.344	49.8	0.95
2021-02-04T13:13:03.000Z	229.9	10.373	2281.6	22.368	50	0.96
2021-02-04T13:13:41.000Z	229.7	10.435	2298.1	22.392	49.9	0.96
2021-02-04T13:14:20.000Z	229.8	10.319	2265.9	22.416	50	0.96
2021-02-04T13:14:58.000Z	230	10.482	2313.1	22.441	50	0.96
2021-02-04T13:15:37.000Z	229.7	10.417	2289.3	22.465	49.9	0.96
2021-02-04T13:16:15.000Z	230	10.34	2269.6	22.489	50	0.95
2021-02-04T13:16:53.000Z	229.9	10.44	2308.8	22.513	50	0.96
2021-02-04T13:17:31.000Z	229.8	10.407	2288	22.538	49.8	0.96
2021-02-04T13:18:09.000Z	230	10.656	2350.3	22.563	50	0.96
2021-02-04T13:18:47.000Z	229.8	10.676	2349.9	22.588	49.9	0.96
2021-02-04T13:19:25.000Z	229.7	10.489	2303	22.612	49.8	0.96
2021-02-04T13:20:03.000Z	229.7	10.462	2291.9	22.636	49.8	0.95
2021-02-04T13:20:42.000Z	229.9	10.5	2313.9	22.661	50	0.96
2021-02-04T13:21:20.000Z	230	10.403	2284.9	22.686	50	0.95
2021-02-04T13:21:58.000Z	229.8	10.692	2365.3	22.71	50	0.96
2021-02-04T13:22:35.000Z	229.8	10.601	2341.8	22.734	50	0.96
2021-02-04T13:23:13.000Z	229.9	10.449	2302.4	22.759	50	0.96
2021-02-04T13:23:51.000Z	229.7	10.481	2306	22.783	49.8	0.96
2021-02-04T13:24:29.000Z	229.8	10.433	2297.3	22.807	49.9	0.96
2021-02-04T13:25:07.000Z	229.9	10.514	2313.7	22.832	49.9	0.96
2021-02-04T13:25:45.000Z	229.6	10.775	2371.4	22.856	49.8	0.96

2021-02-04T13:26:23.000Z	229.9	10.519	2311.6	22.881	50	0.96
2021-02-04T13:27:02.000Z	230.1	10.513	2327.8	22.906	50	0.96
2021-02-04T13:27:42.000Z	229.9	10.555	2333	22.931	50	0.96
2021-02-04T13:28:21.000Z	230	10.304	2273.3	22.957	50	0.96
2021-02-04T13:28:59.000Z	229.9	10.517	2313.6	22.981	50	0.96
2021-02-04T13:29:36.000Z	229.7	10.553	2312.8	23.005	49.8	0.95
2021-02-04T13:30:15.000Z	229.9	10.295	2273.8	23.03	50	0.96
2021-02-04T13:30:53.000Z	229.4	10.479	2298	23.054	49.8	0.96
2021-02-04T13:31:31.000Z	229.8	10.382	2290.5	23.079	50	0.96
2021-02-04T13:32:09.000Z	229.6	10.61	2329.7	23.103	49.9	0.96
2021-02-04T13:32:47.000Z	229.6	10.537	2324.1	23.127	49.8	0.96
2021-02-04T13:33:26.000Z	229.8	10.49	2303.3	23.152	49.9	0.96
2021-02-04T13:34:04.000Z	229.9	10.462	2304.3	23.177	49.9	0.96
2021-02-04T13:34:42.000Z	230.3	10.518	2319.8	23.201	50	0.96
2021-02-04T13:35:20.000Z	229.8	10.456	2302.2	23.225	49.8	0.96
2021-02-04T13:35:59.000Z	230.4	10.455	2306.5	23.25	50.1	0.96
2021-02-04T13:36:39.000Z	230.1	10.536	2314.8	23.275	50	0.95
2021-02-04T13:37:17.000Z	229.9	10.334	2273.4	23.3	49.8	0.96
2021-02-04T13:37:54.000Z	230	10.551	2319.7	23.324	49.9	0.96
2021-02-04T13:38:33.000Z	230	10.689	2361.1	23.349	50.1	0.96
2021-02-04T13:39:15.000Z	229.9	10.481	2301.1	23.376	49.9	0.95
2021-02-04T13:39:54.000Z	230	10.421	2296.3	23.401	49.9	0.96
2021-02-04T13:40:40.000Z	230.1	10.458	2316.1	23.431	50	0.96
2021-02-04T13:41:18.000Z	230.2	10.39	2277.9	23.455	49.9	0.95
2021-02-04T13:41:56.000Z	230.2	10.575	2333.7	23.48	50	0.96
2021-02-04T13:42:36.000Z	230.2	10.604	2347.1	23.505	50	0.96
2021-02-04T13:43:16.000Z	229.8	10.491	2296.9	23.531	49.7	0.95
2021-02-04T13:43:56.000Z	230.1	10.41	2282.5	23.557	49.9	0.95
2021-02-04T13:44:34.000Z	230	10.451	2309.2	23.581	49.9	0.96
2021-02-04T13:45:15.000Z	230	10.385	2278.1	23.605	49.8	0.95
2021-02-04T13:51:33.000Z	230.1	10.519	2323.1	23.85	50	0.96
2021-02-04T13:52:12.000Z	230.2	10.403	2299.6	23.875	50	0.96
2021-02-04T13:52:50.000Z	230.2	10.43	2307.9	23.9	50.1	0.96
2021-02-04T13:53:28.000Z	229.9	10.496	2299.8	23.924	49.8	0.95
2021-02-04T13:54:06.000Z	230.2	10.366	2286.9	23.948	50	0.96
2021-02-04T13:54:44.000Z	230.4	10.424	2312.7	23.972	50.1	0.96
2021-02-04T13:55:25.000Z	230.1	10.481	2294.7	23.999	49.8	0.95
2021-02-04T13:56:04.000Z	230.4	10.331	2286.4	24.023	50	0.96
2021-02-04T13:56:42.000Z	230.3	10.49	2314.4	24.047	50	0.96
2021-02-04T13:57:21.000Z	230.4	10.521	2316.6	24.072	50	0.96
2021-02-04T13:57:59.000Z	230.3	10.644	2346	24.097	49.9	0.96
2021-02-04T13:58:43.000Z	230.4	10.648	2346.7	24.122	50	0.96

2021-02-04T14:06:07.000Z	230.4	10.577	2341.4	24.413	50	0.96
2021-02-04T14:06:47.000Z	230.5	10.494	2328.5	24.439	50.1	0.96
2021-02-04T14:07:30.000Z	230.2	10.54	2316.8	24.467	49.9	0.95
2021-02-04T14:08:08.000Z	230.1	10.619	2328.8	24.491	49.8	0.95
2021-02-04T14:08:46.000Z	230.5	10.47	2313.3	24.515	50	0.96
2021-02-04T14:09:24.000Z	230.6	10.474	2304.2	24.54	50	0.95
2021-02-04T14:10:04.000Z	230.4	10.439	2291.5	24.565	49.9	0.95
2021-02-04T14:10:45.000Z	230.2	10.451	2299.4	24.592	49.9	0.96
2021-02-04T14:11:23.000Z	230.4	10.55	2330.3	24.616	50.1	0.96
2021-02-04T14:12:01.000Z	230.1	10.549	2332.5	24.641	49.9	0.96

c. Data Hari Ketiga

1. Data Hari Ketiga Thingspeak

Waktu	Tegangan	Arus	Daya	Energi	Frekuensi	Power Faktor
2021-02-04T08:31:16.000Z	230.2	3.065	695.6	12.296	49.9	0.99
2021-02-04T08:31:54.000Z	230.2	3.057	694.4	12.303	50	0.99
2021-02-04T08:34:51.000Z	230.3	3.056	694.3	12.337	49.9	0.99
2021-02-04T08:35:30.000Z	229.9	3.068	695	12.344	49.8	0.99
2021-02-04T08:36:10.000Z	230.4	3.065	696.5	12.352	50	0.99
2021-02-04T08:36:49.000Z	230	3.055	693.1	12.359	50	0.99
2021-02-04T08:37:30.000Z	230.1	3.054	692.7	12.367	49.9	0.99
2021-02-04T08:38:08.000Z	229.8	3.07	696.1	12.375	50	0.99
2021-02-04T08:39:27.000Z	229.9	3.061	694.9	12.39	50.1	0.99
2021-02-04T08:40:04.000Z	229.8	3.066	694.3	12.397	49.8	0.99
2021-02-04T08:40:43.000Z	229.8	3.061	693.7	12.405	49.9	0.99
2021-02-04T08:41:20.000Z	229.9	3.072	697.1	12.412	50	0.99
2021-02-04T08:41:58.000Z	229.5	3.055	691.4	12.419	49.8	0.99
2021-02-04T08:42:35.000Z	229.7	3.053	691.9	12.426	49.9	0.99
2021-02-04T08:43:13.000Z	229.8	3.068	695.2	12.434	49.9	0.99
2021-02-04T08:43:50.000Z	229.9	3.069	695.8	12.441	49.9	0.99
2021-02-04T08:44:28.000Z	229.8	3.061	693.1	12.448	49.8	0.99
2021-02-04T08:45:06.000Z	229.7	3.078	697.3	12.455	50	0.99
2021-02-04T08:45:44.000Z	230.1	3.069	696.7	12.463	50	0.99
2021-02-04T08:46:24.000Z	230.1	3.065	695.6	12.47	50	0.99
2021-02-04T08:47:02.000Z	229.7	3.045	689.2	12.478	49.7	0.99
2021-02-04T08:47:40.000Z	229.6	3.055	692	12.485	50	0.99
2021-02-04T08:48:24.000Z	229.8	3.053	692.4	12.493	50	0.99
2021-02-04T08:49:01.000Z	231.8	3.034	693	12.501	49.8	0.99
2021-02-04T08:49:39.000Z	231.9	3.038	694.1	12.508	49.9	0.99
2021-02-04T08:50:17.000Z	232.1	3.047	697.1	12.515	50	0.99

2021-02-04T08:50:54.000Z	232.2	3.055	698.6	12.523	50	0.98
2021-02-04T08:51:32.000Z	232.2	3.05	697.1	12.53	49.8	0.98
2021-02-04T08:52:10.000Z	232.6	3.053	699.3	12.537	50	0.98
2021-02-04T08:52:47.000Z	232.3	3.051	698.6	12.545	50	0.99
2021-02-04T08:53:25.000Z	232.1	3.052	697.7	12.552	49.9	0.98
2021-02-04T08:54:03.000Z	232.1	3.06	699.7	12.559	49.9	0.99
2021-02-04T08:54:41.000Z	232.3	3.061	700.8	12.567	50	0.99
2021-02-04T08:55:18.000Z	232.2	3.048	696.9	12.574	49.9	0.98
2021-02-04T08:55:56.000Z	231.9	3.049	696.3	12.581	49.9	0.98
2021-02-04T08:56:34.000Z	231.2	9.93	2162.9	12.597	49.8	0.94
2021-02-04T08:57:12.000Z	231.7	10.241	2265.9	12.621	50	0.95
2021-02-04T08:57:52.000Z	231.4	10.779	2374.9	12.646	49.8	0.95
2021-02-04T08:58:32.000Z	231.8	10.676	2358.1	12.672	50	0.95
2021-02-04T08:59:10.000Z	231.9	10.478	2329.4	12.698	50.1	0.96
2021-02-04T08:59:48.000Z	231.5	10.467	2316	12.722	49.9	0.96
2021-02-04T09:00:27.000Z	231.4	10.408	2302.3	12.747	50	0.96
2021-02-04T09:01:04.000Z	231.6	10.381	2295	12.771	49.9	0.95
2021-02-04T09:01:42.000Z	231.7	10.336	2279.3	12.795	50	0.95
2021-02-04T09:02:19.000Z	231.6	10.264	2267.5	12.819	50	0.95
2021-02-04T09:02:57.000Z	231.5	10.3	2263.1	12.843	49.9	0.95
2021-02-04T09:03:35.000Z	231.6	10.253	2260.6	12.867	49.9	0.95
2021-02-04T09:04:13.000Z	231.8	10.219	2258.3	12.891	50.1	0.95
2021-02-04T09:04:51.000Z	231.5	10.24	2261	12.915	49.9	0.95
2021-02-04T09:05:29.000Z	231.5	10.316	2267.5	12.938	49.9	0.95
2021-02-04T09:06:07.000Z	231.5	10.252	2260.6	12.962	49.8	0.95
2021-02-04T09:06:45.000Z	231.5	10.245	2258.5	12.986	49.9	0.95
2021-02-04T09:07:24.000Z	231.5	10.261	2269.5	13.01	50	0.96
2021-02-04T09:08:01.000Z	231.2	10.337	2270.9	13.034	49.8	0.95
2021-02-04T09:08:39.000Z	231.4	10.278	2258	13.058	49.9	0.95
2021-02-04T09:09:16.000Z	231.6	10.253	2267.6	13.082	50	0.95
2021-02-04T09:09:55.000Z	231.6	10.206	2259.2	13.105	50	0.96
2021-02-04T09:10:32.000Z	231.8	10.185	2250.4	13.129	50	0.95
2021-02-04T09:11:10.000Z	231.6	10.233	2251.8	13.153	50	0.95
2021-02-04T09:11:51.000Z	231.4	10.252	2249.8	13.177	49.9	0.95
2021-02-04T09:12:28.000Z	231.3	10.226	2244.7	13.202	49.7	0.95
2021-02-04T09:13:06.000Z	231.4	10.216	2251.2	13.225	50	0.95
2021-02-04T09:13:44.000Z	231.6	10.224	2256.6	13.249	50	0.95
2021-02-04T09:14:22.000Z	231.4	10.274	2262.2	13.273	49.9	0.95
2021-02-04T09:15:00.000Z	231.7	10.231	2265.2	13.297	50	0.96
2021-02-04T09:15:37.000Z	231.5	10.265	2262	13.32	50	0.95
2021-02-04T09:16:15.000Z	231.5	10.278	2270.1	13.344	50	0.95
2021-02-04T09:16:52.000Z	231.7	10.323	2280.5	13.368	50	0.95

2021-02-04T09:17:30.000Z	231.3	10.368	2273.8	13.392	49.9	0.95
2021-02-04T09:18:08.000Z	231.5	10.327	2269.4	13.415	50	0.95
2021-02-04T09:18:46.000Z	231.4	10.255	2263.5	13.439	49.9	0.95
2021-02-04T09:19:24.000Z	231.5	10.219	2243.4	13.463	50	0.95
2021-02-04T09:20:01.000Z	231.9	10.15	2249.6	13.486	50.1	0.96
2021-02-04T09:20:39.000Z	231.5	10.148	2231.2	13.51	49.9	0.95
2021-02-04T09:21:17.000Z	231.4	10.125	2222.9	13.533	49.8	0.95
2021-02-04T09:21:54.000Z	231.7	10.079	2230.9	13.556	50.1	0.96
2021-02-04T09:22:32.000Z	231.5	10.171	2232.4	13.58	49.8	0.95
2021-02-04T09:23:09.000Z	231.6	10.19	2232.5	13.603	49.9	0.95
2021-02-04T09:23:47.000Z	231.9	10.135	2238.8	13.626	50.1	0.95
2021-02-04T09:24:24.000Z	231.7	10.233	2250.3	13.65	49.9	0.95
2021-02-04T09:25:03.000Z	231.7	10.199	2243.5	13.673	49.9	0.95
2021-02-04T09:25:41.000Z	231.7	10.307	2265.1	13.697	49.9	0.95
2021-02-04T09:26:18.000Z	231.7	10.351	2285.8	13.721	50.1	0.95
2021-02-04T09:26:56.000Z	231.3	10.332	2274	13.745	49.8	0.95
2021-02-04T09:27:33.000Z	231.8	10.251	2266.7	13.769	50.1	0.95
2021-02-04T09:28:11.000Z	231.5	10.304	2262	13.792	49.8	0.95
2021-02-04T09:28:48.000Z	231.7	10.234	2260.4	13.816	50	0.95
2021-02-04T09:29:26.000Z	231.6	10.129	2235.6	13.84	50	0.95
2021-02-04T09:30:04.000Z	231.6	10.194	2238.1	13.863	49.8	0.95
2021-02-04T09:30:42.000Z	231.6	10.193	2241.4	13.887	50	0.95
2021-02-04T09:31:20.000Z	231.6	10.215	2242.1	13.91	50	0.95
2021-02-04T09:31:58.000Z	231.6	10.233	2242.3	13.934	49.9	0.95
2021-02-04T09:32:35.000Z	231.6	10.211	2252.2	13.957	49.9	0.95
2021-02-04T09:33:13.000Z	231.6	10.21	2240.7	13.981	49.9	0.95
2021-02-04T09:33:51.000Z	231.7	10.268	2252.8	14.004	49.9	0.95
2021-02-04T09:34:28.000Z	231.9	10.208	2244	14.028	50	0.95
2021-02-04T09:35:06.000Z	231.8	10.171	2245.7	14.051	50	0.95
2021-02-04T09:35:43.000Z	231.8	10.194	2251.9	14.075	50	0.95
2021-02-04T09:36:21.000Z	231.9	10.222	2247.3	14.098	50	0.95
2021-02-04T09:36:59.000Z	231.6	10.14	2232.9	14.122	50	0.95
2021-02-04T09:37:37.000Z	232	10.161	2243.2	14.145	50	0.95
2021-02-04T09:38:14.000Z	231.9	10.17	2239.3	14.169	50.1	0.95
2021-02-04T09:38:52.000Z	231.8	10.159	2229.1	14.192	49.8	0.95
2021-02-04T09:39:29.000Z	231.7	10.094	2222	14.215	49.8	0.95
2021-02-04T09:40:07.000Z	232.3	10.13	2248	14.239	50.2	0.96
2021-02-04T09:40:45.000Z	231.9	10.182	2233.2	14.262	49.8	0.95
2021-02-04T09:41:22.000Z	232.1	10.21	2242.9	14.286	49.9	0.95
2021-02-04T09:42:00.000Z	232	10.139	2245.4	14.309	50	0.95
2021-02-04T09:42:38.000Z	231.7	10.212	2230	14.333	49.7	0.94
2021-02-04T09:43:15.000Z	231.7	10.199	2242.7	14.356	50	0.95

2021-02-04T09:43:53.000Z	231.9	10.181	2254	14.379	50	0.95
2021-02-04T09:44:31.000Z	231.7	10.213	2245.7	14.403	49.7	0.95
2021-02-04T09:45:08.000Z	232.1	10.244	2259.5	14.427	50.1	0.95
2021-02-04T09:45:46.000Z	232.1	10.257	2258	14.45	50	0.95
2021-02-04T09:46:23.000Z	231.9	10.227	2244.4	14.474	49.7	0.95
2021-02-04T09:47:01.000Z	231.9	10.202	2240	14.497	50	0.95
2021-02-04T09:47:39.000Z	231.8	10.147	2234.1	14.521	49.8	0.95
2021-02-04T09:48:16.000Z	231.8	10.196	2246.4	14.544	49.9	0.95
2021-02-04T09:48:54.000Z	231.9	10.188	2254.1	14.567	50	0.95
2021-02-04T09:49:32.000Z	231.7	10.215	2253	14.591	49.9	0.95
2021-02-04T09:50:10.000Z	231.9	10.231	2263.3	14.615	50	0.95
2021-02-04T09:50:48.000Z	231.8	10.235	2246.3	14.639	49.9	0.95
2021-02-04T09:51:26.000Z	231.9	10.253	2253.6	14.662	49.9	0.95
2021-02-04T09:52:05.000Z	231.9	10.286	2263.7	14.686	49.8	0.95
2021-02-04T09:52:43.000Z	232.2	10.308	2284.5	14.711	50	0.95
2021-02-04T09:53:21.000Z	231.9	10.23	2239.2	14.735	49.8	0.94
2021-02-04T09:54:09.000Z	232.1	10.247	2266.8	14.759	50	0.95
2021-02-04T09:54:58.000Z	232	10.246	2254.2	14.794	49.9	0.95
2021-02-04T09:55:36.000Z	232	10.15	2236.8	14.82	49.9	0.95
2021-02-04T09:56:14.000Z	232.1	10.266	2258	14.843	50	0.95
2021-02-04T09:56:52.000Z	232.3	10.155	2237.2	14.867	50	0.95
2021-02-04T09:57:30.000Z	232.2	10.253	2265.8	14.891	50	0.95
2021-02-04T09:58:08.000Z	232.2	10.152	2241	14.914	50	0.95
2021-02-04T09:58:46.000Z	232.1	10.326	2276	14.939	50	0.95
2021-02-04T09:59:24.000Z	232	10.201	2235	14.963	49.9	0.94
2021-02-04T10:00:02.000Z	231.8	10.375	2287.2	14.986	49.8	0.95
2021-02-04T10:00:40.000Z	232.2	10.34	2287.7	15.01	50	0.95
2021-02-04T10:01:18.000Z	232	10.272	2255.3	15.034	49.9	0.95
2021-02-04T10:01:56.000Z	232.1	10.232	2261.3	15.059	50	0.95
2021-02-04T10:02:34.000Z	232.1	10.131	2226.9	15.082	50	0.95
2021-02-04T10:03:12.000Z	231.3	10.238	2250.5	15.105	50	0.95
2021-02-04T10:03:50.000Z	230.4	10.134	2225	15.129	49.9	0.95
2021-02-04T10:04:28.000Z	230.3	10.271	2246.6	15.153	49.8	0.95
2021-02-04T10:05:06.000Z	230.8	10.307	2262.7	15.177	50	0.95
2021-02-04T10:05:44.000Z	230.8	10.252	2250.2	15.2	50	0.95
2021-02-04T10:06:22.000Z	230.7	10.36	2275.6	15.224	50	0.95
2021-02-04T10:06:59.000Z	230.5	10.186	2226.1	15.247	49.8	0.95
2021-02-04T10:07:37.000Z	230.5	10.242	2252.2	15.271	49.9	0.95
2021-02-04T10:08:15.000Z	230.6	10.097	2223.3	15.294	50	0.95
2021-02-04T10:08:53.000Z	230.4	10.277	2256.1	15.318	49.9	0.95
2021-02-04T10:09:31.000Z	230.7	10.302	2271.8	15.342	50	0.96
2021-02-04T10:10:09.000Z	230.5	10.076	2209.3	15.366	49.7	0.95

2021-02-04T10:10:47.000Z	230.8	10.249	2250.1	15.389	50	0.95
2021-02-04T10:11:26.000Z	230.5	10.133	2226.1	15.413	49.8	0.95
2021-02-04T10:12:04.000Z	230.8	10.3	2261.2	15.437	50	0.95
2021-02-04T10:12:42.000Z	230.5	10.38	2278.1	15.461	50	0.95
2021-02-04T10:13:20.000Z	230.5	10.302	2257.3	15.485	49.8	0.95
2021-02-04T10:13:58.000Z	230.7	10.354	2274.8	15.508	50	0.95
2021-02-04T10:14:35.000Z	231	10.237	2252.3	15.532	50.1	0.95
2021-02-04T10:15:14.000Z	230.5	10.292	2253.9	15.556	49.8	0.95
2021-02-04T10:15:52.000Z	230.7	10.339	2278.7	15.58	50	0.96
2021-02-04T10:16:30.000Z	230.8	10.292	2258.3	15.604	50	0.95
2021-02-04T10:17:08.000Z	230.3	10.291	2248.6	15.627	49.8	0.95
2021-02-04T10:17:46.000Z	230.5	10.22	2251.4	15.651	50	0.96
2021-02-04T10:18:23.000Z	230.5	10.238	2246.2	15.675	50	0.95
2021-02-04T10:19:04.000Z	230.5	10.329	2282.4	15.7	50	0.96
2021-02-04T10:19:42.000Z	230.3	10.277	2243.8	15.724	49.8	0.95
2021-02-04T10:20:20.000Z	230.8	10.369	2292.7	15.748	50	0.96
2021-02-04T10:20:57.000Z	230.5	10.193	2239.6	15.772	49.9	0.95
2021-02-04T10:21:36.000Z	231.1	10.346	2282.5	15.796	50.1	0.95
2021-02-04T10:22:15.000Z	230.6	10.135	2228.8	15.82	50	0.95
2021-02-04T10:22:53.000Z	230.4	10.225	2243.9	15.844	49.7	0.95
2021-02-04T10:23:31.000Z	230.7	10.206	2251	15.868	50.1	0.96
2021-02-04T10:24:09.000Z	230.4	10.312	2249.5	15.891	49.7	0.95
2021-02-04T10:24:47.000Z	230.4	10.29	2251.8	15.915	49.9	0.95
2021-02-04T10:25:25.000Z	230.5	10.32	2259.5	15.939	49.8	0.95
2021-02-04T10:26:14.000Z	230.5	10.287	2250.4	15.962	49.8	0.95
2021-02-04T10:27:50.000Z	231	10.192	2250.4	16.03	50	0.96
2021-02-04T10:28:34.000Z	231	10.304	2262.3	16.054	50	0.95
2021-02-04T10:39:15.000Z	230.7	10.343	2264.4	16.456	49.9	0.95
2021-02-04T10:40:01.000Z	230.5	10.306	2261.7	16.485	50	0.95
2021-02-04T10:40:39.000Z	230.7	10.227	2252.6	16.511	50	0.95
2021-02-04T10:41:17.000Z	230.6	10.3	2250.9	16.535	49.8	0.95
2021-02-04T10:41:55.000Z	230.9	10.152	2240.7	16.559	50	0.96
2021-02-04T10:42:33.000Z	230.9	10.264	2252.1	16.583	50	0.95
2021-02-04T10:43:11.000Z	230.7	10.172	2236.6	16.606	50	0.95
2021-02-04T10:43:52.000Z	230.7	10.166	2239.1	16.63	50	0.95
2021-02-04T10:44:30.000Z	230.4	10.199	2231.8	16.656	49.8	0.95
2021-02-04T10:45:08.000Z	230.8	10.127	2236.4	16.679	50	0.96
2021-02-04T10:45:47.000Z	230.6	10.168	2238.9	16.703	49.9	0.95
2021-02-04T10:46:25.000Z	230.6	10.157	2231.2	16.727	49.9	0.95
2021-02-04T10:47:10.000Z	230.7	10.181	2237.8	16.751	49.9	0.95
2021-02-04T10:47:52.000Z	230.8	10.213	2242.7	16.781	50	0.95
2021-02-04T10:49:24.000Z	231	10.308	2267	16.838	50	0.95

2021-02-04T10:50:02.000Z	230.6	10.316	2275	16.863	49.9	0.96
2021-02-04T10:50:40.000Z	230.6	10.229	2248.1	16.887	49.9	0.95
2021-02-04T10:51:18.000Z	230.8	10.218	2258.3	16.911	50	0.96
2021-02-04T10:52:00.000Z	230.9	10.216	2251.6	16.934	50	0.95
2021-02-04T10:52:42.000Z	230.9	10.25	2255.5	16.961	49.9	0.95
2021-02-04T10:53:25.000Z	230.7	10.217	2240.9	16.988	49.9	0.95
2021-02-04T10:54:04.000Z	230.7	10.151	2234.8	17.015	49.9	0.95
2021-02-04T10:54:52.000Z	230.8	10.226	2257.2	17.038	50	0.96
2021-02-04T10:55:30.000Z	231	10.285	2264	17.068	50	0.95
2021-02-04T10:56:08.000Z	230.9	10.348	2288.9	17.092	50	0.96
2021-02-04T10:56:48.000Z	230.8	10.291	2265	17.116	50	0.95
2021-02-04T10:57:35.000Z	231	10.282	2269.8	17.144	50	0.96
2021-02-04T10:58:13.000Z	230.9	10.32	2257.5	17.171	49.8	0.95
2021-02-04T10:58:52.000Z	231	10.25	2259	17.195	50	0.95
2021-02-04T10:59:29.000Z	231	10.234	2260.9	17.219	50	0.96
2021-02-04T11:00:08.000Z	230.7	10.316	2262.8	17.243	49.9	0.95
2021-02-04T11:00:46.000Z	230.6	10.342	2259.8	17.267	49.8	0.95
2021-02-04T11:01:24.000Z	231	10.281	2275.5	17.291	50.1	0.96
2021-02-04T11:02:02.000Z	230.8	10.333	2264	17.315	49.8	0.95
2021-02-04T11:02:40.000Z	230.8	10.295	2257.8	17.339	50	0.95
2021-02-04T11:03:18.000Z	230.9	10.285	2266.2	17.363	50	0.95
2021-02-04T11:03:58.000Z	230.9	10.23	2252.2	17.388	50	0.95
2021-02-04T11:04:39.000Z	231.1	10.222	2258.5	17.412	50	0.96
2021-02-04T11:05:19.000Z	230.9	10.288	2258.1	17.438	49.9	0.95
2021-02-04T11:05:58.000Z	231.2	10.323	2271.8	17.464	50	0.95
2021-02-04T11:06:37.000Z	231.2	10.373	2285.3	17.488	50	0.95
2021-02-04T11:07:15.000Z	231.1	10.405	2291.3	17.513	50	0.95
2021-02-04T11:08:00.000Z	231.1	10.346	2276.7	17.54	50	0.95
2021-02-04T11:08:38.000Z	231.1	10.387	2286.8	17.565	50	0.95
2021-02-04T11:09:16.000Z	231	10.347	2267.9	17.589	49.9	0.95
2021-02-04T11:10:48.000Z	231.1	10.441	2296.2	17.645	49.9	0.95
2021-02-04T11:11:30.000Z	231	10.353	2276.4	17.672	50	0.95
2021-02-04T11:12:18.000Z	230.6	10.226	2249.9	17.698	49.8	0.95
2021-02-04T11:12:59.000Z	231	10.259	2266.7	17.73	50	0.96
2021-02-04T11:13:41.000Z	230.7	10.335	2258.5	17.754	49.7	0.95
2021-02-04T11:14:19.000Z	231.2	10.156	2241.5	17.78	49.9	0.95
2021-02-04T11:15:05.000Z	231.1	10.34	2283.5	17.805	50	0.96
2021-02-04T11:15:43.000Z	230.8	10.376	2272.2	17.833	49.8	0.95
2021-02-04T11:16:38.000Z	230.9	10.355	2276.2	17.857	49.9	0.95
2021-02-04T11:17:17.000Z	230.9	10.226	2259.3	17.892	50	0.96
2021-02-04T11:18:41.000Z	230.9	10.285	2263.8	17.945	49.8	0.95
2021-02-04T11:19:19.000Z	230.9	10.343	2275.9	17.969	49.9	0.95

2021-02-04T11:19:57.000Z	231	10.318	2270.8	17.993	50	0.95
2021-02-04T11:20:35.000Z	230.8	10.259	2264.6	18.017	49.9	0.96
2021-02-04T11:21:12.000Z	230.6	10.32	2256.7	18.041	49.7	0.95
2021-02-04T11:21:50.000Z	230.8	10.266	2262.4	18.065	50	0.95
2021-02-04T11:22:28.000Z	230.8	10.314	2264.5	18.089	50	0.95
2021-02-04T11:23:07.000Z	230.9	10.247	2261.3	18.113	50	0.96
2021-02-04T11:23:45.000Z	231.1	10.329	2269.9	18.137	50	0.95
2021-02-04T11:24:23.000Z	231	10.312	2267.7	18.161	49.9	0.95
2021-02-04T11:25:01.000Z	231	10.289	2262.2	18.186	49.9	0.95
2021-02-04T11:25:39.000Z	231	10.292	2269.8	18.21	49.9	0.95
2021-02-04T11:26:17.000Z	231.2	10.328	2286.2	18.234	50	0.96
2021-02-04T11:26:55.000Z	231.1	10.253	2266.6	18.258	50	0.96
2021-02-04T11:27:35.000Z	230.8	10.394	2274.9	18.282	49.8	0.95
2021-02-04T11:28:13.000Z	231	10.343	2289	18.307	50	0.96
2021-02-04T11:28:51.000Z	231.1	10.28	2274.5	18.331	50	0.96
2021-02-04T11:29:29.000Z	231.1	10.277	2274.4	18.356	50	0.96
2021-02-04T11:30:07.000Z	231.1	10.316	2277.4	18.379	50.1	0.96
2021-02-04T11:30:45.000Z	231	10.381	2292.6	18.404	49.9	0.96
2021-02-04T11:31:23.000Z	231.1	10.325	2283.2	18.428	50	0.96
2021-02-04T11:32:05.000Z	230.6	10.385	2280.4	18.452	49.7	0.95
2021-02-04T11:32:47.000Z	231.1	10.321	2286.4	18.48	50.1	0.96
2021-02-04T11:33:25.000Z	231	10.35	2280.3	18.505	50	0.95
2021-02-04T11:34:03.000Z	231.1	10.306	2276.9	18.529	50	0.96
2021-02-04T11:34:41.000Z	230.8	10.347	2273.3	18.553	49.9	0.95
2021-02-04T11:35:19.000Z	230.9	10.355	2289.8	18.577	50	0.96
2021-02-04T11:37:07.000Z	230.7	10.416	2294.1	18.638	49.7	0.95
2021-02-04T11:39:43.000Z	231.1	10.529	2319.1	18.739	50	0.95
2021-02-04T11:41:30.000Z	231	10.557	2330.8	18.809	50.1	0.96
2021-02-04T11:42:18.000Z	230.7	10.455	2295.7	18.839	49.8	0.95
2021-02-04T11:47:21.000Z	230.9	10.503	2315.4	19.006	50	0.95
2021-02-04T11:47:30.000Z	230.9	10.513	2311.3	19.035	49.9	0.95
2021-02-04T11:49:11.000Z	230.8	10.579	2332.5	19.105	50	0.96
2021-02-04T11:51:40.000Z	230.8	10.354	2288.8	19.208	50	0.96
2021-02-04T11:52:28.000Z	230.6	10.521	2307.6	19.232	49.9	0.95
2021-02-04T11:55:09.000Z	230.7	10.453	2300.3	19.342	50	0.95
2021-02-04T11:56:40.000Z	230.7	10.743	2375.6	19.4	50	0.96
2021-02-04T11:57:19.000Z	230.6	10.756	2366	19.426	49.8	0.95
2021-02-04T11:59:44.000Z	230.6	10.52	2324.4	19.519	50	0.96
2021-02-04T12:00:22.000Z	230.5	10.691	2354.9	19.545	49.9	0.96
2021-02-04T12:01:06.000Z	230.7	10.481	2310.1	19.571	50	0.96
2021-02-04T12:01:47.000Z	230.4	10.498	2322	19.598	49.9	0.96
2021-02-04T12:02:26.000Z	230.2	10.573	2315.9	19.625	49.7	0.95

2021-02-04T12:03:06.000Z	230.3	10.393	2298.7	19.649	50	0.96
2021-02-04T12:03:47.000Z	229.9	10.495	2312.4	19.677	49.8	0.96
2021-02-04T12:06:09.000Z	230.2	10.755	2365	19.769	49.8	0.96
2021-02-04T12:06:49.000Z	230.4	10.649	2349.2	19.795	50	0.96
2021-02-04T12:07:42.000Z	230.3	10.521	2325.1	19.824	49.9	0.96
2021-02-04T12:08:25.000Z	230.2	10.544	2316.1	19.856	49.8	0.95
2021-02-04T12:09:03.000Z	230	10.598	2336.4	19.882	49.9	0.96
2021-02-04T12:09:42.000Z	230.3	10.545	2327.2	19.908	50.1	0.96
2021-02-04T12:10:23.000Z	230.1	10.634	2343.9	19.932	50.1	0.96
2021-02-04T12:12:51.000Z	229.	10.609	2340.3	20.022	49.9	0.96
2021-02-04T12:13:37.000Z	229.7	10.591	2331.9	20.057	49.8	0.96
2021-02-04T12:14:17.000Z	230.2	10.519	2327.7	20.085	50	0.96
2021-02-04T12:14:55.000Z	229.5	10.497	2306.5	20.111	49.9	0.96
2021-02-04T12:15:33.000Z	229.6	10.512	2307.3	20.135	49.9	0.96
2021-02-04T12:16:24.000Z	229.9	10.475	2313.1	20.159	50	0.96
2021-02-04T12:17:02.000Z	230	10.573	2338.3	20.193	50.1	0.96
2021-02-04T12:17:42.000Z	229.7	10.548	2329	20.217	49.9	0.96
2021-02-04T12:18:32.000Z	229.7	10.561	2323.8	20.244	49.8	0.96
2021-02-04T12:19:10.000Z	229.9	10.552	2337.5	20.275	50.1	0.96
2021-02-04T12:19:48.000Z	229.6	10.58	2319.2	20.3	49.9	0.95
2021-02-04T12:20:26.000Z	229.5	10.587	2321.2	20.325	49.8	0.96
2021-02-04T12:21:04.000Z	230	10.585	2345.2	20.349	50	0.96
2021-02-04T12:21:45.000Z	229.7	10.595	2335.9	20.374	49.9	0.96
2021-02-04T12:22:25.000Z	229.8	10.674	2340.9	20.4	49.9	0.95
2021-02-04T12:23:03.000Z	229.7	10.551	2327.3	20.426	49.8	0.96
2021-02-04T12:23:41.000Z	229.7	10.663	2352.4	20.451	49.9	0.96
2021-02-04T12:24:21.000Z	229.6	10.602	2329.5	20.475	49.8	0.96
2021-02-04T12:25:07.000Z	229.8	10.581	2330.5	20.502	50	0.96
2021-02-04T12:26:03.000Z	229.7	10.538	2321	20.537	50	0.96
2021-02-04T12:26:45.000Z	230	10.586	2342.2	20.57	50	0.96
2021-02-04T12:27:25.000Z	229.9	10.622	2331.7	20.596	49.8	0.95
2021-02-04T12:28:06.000Z	229.9	10.556	2317.6	20.622	49.9	0.95
2021-02-04T12:28:44.000Z	229.5	10.559	2311	20.646	49.8	0.95
2021-02-04T12:29:22.000Z	229.8	10.508	2319.9	20.671	50	0.96
2021-02-04T12:30:01.000Z	230	10.552	2324.5	20.695	50	0.96
2021-02-04T12:30:39.000Z	229.8	10.525	2308.3	20.721	49.8	0.95
2021-02-04T12:31:17.000Z	229.6	10.45	2306.2	20.746	49.9	0.96
2021-02-04T12:31:56.000Z	229.8	10.505	2312.3	20.77	50	0.96
2021-02-04T12:32:36.000Z	229.8	10.505	2313.2	20.795	50	0.96
2021-02-04T12:33:19.000Z	229.7	10.586	2332.8	20.824	49.9	0.96
2021-02-04T12:33:58.000Z	229.9	10.692	2352.7	20.849	50	0.96
2021-02-04T12:34:36.000Z	229.6	10.681	2343.2	20.874	50	0.96

2021-02-04T12:35:14.000Z	229.7	10.609	2330.4	20.899	49.9	0.96
2021-02-04T12:35:53.000Z	229.7	10.639	2348.8	20.924	50	0.96
2021-02-04T12:36:31.000Z	229.6	10.527	2326.6	20.949	50	0.96
2021-02-04T12:37:09.000Z	229.5	10.636	2341.2	20.973	49.9	0.96
2021-02-04T12:37:47.000Z	229.7	10.566	2334.9	20.998	50	0.96
2021-02-04T12:38:30.000Z	229.7	10.551	2330.5	21.025	49.9	0.96
2021-02-04T12:39:12.000Z	229.7	10.537	2315.4	21.053	49.9	0.96
2021-02-04T12:39:51.000Z	229.9	10.479	2311.9	21.078	50	0.96
2021-02-04T12:40:29.000Z	229.6	10.533	2305.6	21.103	49.9	0.95
2021-02-04T12:41:07.000Z	229.7	10.638	2339.7	21.127	50	0.96
2021-02-04T12:41:44.000Z	229.8	10.599	2336.7	21.152	50	0.96
2021-02-04T12:42:22.000Z	229.6	10.672	2356.8	21.176	49.9	0.96
2021-02-04T12:43:00.000Z	229.7	10.593	2332.8	21.201	49.9	0.96
2021-02-04T12:43:39.000Z	229.5	10.798	2378.6	21.226	49.8	0.96
2021-02-04T12:44:16.000Z	229.6	10.661	2347.6	21.251	50	0.96
2021-02-04T12:44:54.000Z	229.7	10.698	2367.2	21.276	50	0.96
2021-02-04T12:45:32.000Z	229.5	10.832	2386	21.3	50	0.96
2021-02-04T12:46:10.000Z	229.8	10.613	2334	21.325	49.9	0.96
2021-02-04T12:46:49.000Z	229.7	10.476	2315.8	21.35	50	0.96
2021-02-04T12:47:27.000Z	229.6	10.667	2344.4	21.375	49.8	0.96
2021-02-04T12:48:06.000Z	229.7	10.5	2311.8	21.4	50.1	0.96
2021-02-04T12:48:46.000Z	229.7	10.794	2375.2	21.426	49.9	0.96
2021-02-04T12:49:26.000Z	229.6	10.762	2373.1	21.452	49.9	0.96
2021-02-04T12:50:04.000Z	229.8	10.597	2326.7	21.478	49.9	0.96
2021-02-04T12:50:44.000Z	229.7	10.539	2329.9	21.503	50	0.96
2021-02-04T12:51:23.000Z	229.9	10.645	2344.8	21.528	50	0.96
2021-02-04T12:52:03.000Z	229.5	10.565	2326.6	21.554	49.8	0.96
2021-02-04T12:52:42.000Z	230	10.569	2337	21.58	50	0.96
2021-02-04T12:53:22.000Z	229.6	10.652	2349.6	21.605	49.9	0.96
2021-02-04T12:54:05.000Z	229.7	10.539	2312.6	21.633	49.9	0.96
2021-02-04T12:54:44.000Z	229.9	10.793	2383.5	21.66	50	0.96
2021-02-04T12:55:23.000Z	230.2	10.672	2367.5	21.685	50.1	0.96
2021-02-04T12:56:02.000Z	230.1	10.477	2302.2	21.711	50	0.95
2021-02-04T12:56:43.000Z	229.8	10.549	2321.5	21.736	49.9	0.96
2021-02-04T12:57:23.000Z	229.9	10.543	2331.9	21.763	50	0.96
2021-02-04T12:58:06.000Z	229.7	10.541	2313.3	21.791	50	0.96
2021-02-04T12:58:44.000Z	229.9	10.712	2369.4	21.816	50	0.96
2021-02-04T12:59:26.000Z	229.4	10.68	2353.1	21.843	49.8	0.96
2021-02-04T13:00:03.000Z	230.1	10.4	2304.6	21.867	50.1	0.96
2021-02-04T13:00:42.000Z	229.7	10.532	2316.3	21.892	49.9	0.96
2021-02-04T13:01:24.000Z	229.5	10.621	2327.1	21.919	49.8	0.95
2021-02-04T13:02:01.000Z	229.7	10.464	2297.5	21.943	50	0.96

2021-02-04T13:02:40.000Z	229.8	10.592	2336.5	21.968	49.9	0.96
2021-02-04T13:03:17.000Z	229.6	10.582	2330.1	21.992	50	0.96
2021-02-04T13:03:56.000Z	229.9	10.444	2291.5	22.016	49.9	0.95
2021-02-04T13:04:36.000Z	229.6	10.5	2311.2	22.042	49.8	0.96
2021-02-04T13:05:13.000Z	229.4	10.465	2294.9	22.066	49.9	0.96
2021-02-04T13:05:52.000Z	229.7	10.533	2325.4	22.09	50.1	0.96
2021-02-04T13:06:31.000Z	229.4	10.482	2308.5	22.116	49.9	0.96
2021-02-04T13:07:08.000Z	230.2	10.49	2307.5	22.14	50	0.96
2021-02-04T13:07:46.000Z	229.9	10.557	2324	22.165	50	0.96
2021-02-04T13:08:29.000Z	229.9	10.517	2306.2	22.189	49.9	0.95
2021-02-04T13:09:09.000Z	229.6	10.438	2299.8	22.217	50	0.96
2021-02-04T13:09:46.000Z	230	10.421	2307.6	22.242	50	0.96
2021-02-04T13:11:10.000Z	229.3	10.431	2294.8	22.296	49.8	0.96
2021-02-04T13:11:48.000Z	230	10.501	2318.9	22.32	50	0.96
2021-02-04T13:12:25.000Z	229.7	10.35	2266.2	22.344	49.8	0.95
2021-02-04T13:13:03.000Z	229.9	10.373	2281.6	22.368	50	0.96
2021-02-04T13:13:41.000Z	229.7	10.435	2298.1	22.392	49.9	0.96
2021-02-04T13:14:20.000Z	229.8	10.319	2265.9	22.416	50	0.96
2021-02-04T13:14:58.000Z	230	10.482	2313.1	22.441	50	0.96
2021-02-04T13:15:37.000Z	229.7	10.417	2289.3	22.465	49.9	0.96
2021-02-04T13:16:15.000Z	230	10.34	2269.6	22.489	50	0.95
2021-02-04T13:16:53.000Z	229.9	10.44	2308.8	22.513	50	0.96
2021-02-04T13:17:31.000Z	229.8	10.407	2288	22.538	49.8	0.96
2021-02-04T13:18:09.000Z	230	10.656	2350.3	22.563	50	0.96
2021-02-04T13:18:47.000Z	229.8	10.676	2349.9	22.588	49.9	0.96
2021-02-04T13:19:25.000Z	229.7	10.489	2303	22.612	49.8	0.96
2021-02-04T13:20:03.000Z	229.7	10.462	2291.9	22.636	49.8	0.95
2021-02-04T13:20:42.000Z	229.9	10.5	2313.9	22.661	50	0.96
2021-02-04T13:21:20.000Z	230	10.403	2284.9	22.686	50	0.95
2021-02-04T13:21:58.000Z	229.8	10.692	2365.3	22.71	50	0.96
2021-02-04T13:22:35.000Z	229.8	10.601	2341.8	22.734	50	0.96
2021-02-04T13:23:13.000Z	229.9	10.449	2302.4	22.759	50	0.96
2021-02-04T13:23:51.000Z	229.7	10.481	2306	22.783	49.8	0.96
2021-02-04T13:24:29.000Z	229.8	10.433	2297.3	22.807	49.9	0.96
2021-02-04T13:25:07.000Z	229.9	10.514	2313.7	22.832	49.9	0.96
2021-02-04T13:25:45.000Z	229.6	10.775	2371.4	22.856	49.8	0.96
2021-02-04T13:26:23.000Z	229.9	10.519	2311.6	22.881	50	0.96
2021-02-04T13:27:02.000Z	230.1	10.513	2327.8	22.906	50	0.96
2021-02-04T13:27:42.000Z	229.9	10.555	2333	22.931	50	0.96
2021-02-04T13:28:21.000Z	230	10.304	2273.3	22.957	50	0.96
2021-02-04T13:28:59.000Z	229.9	10.517	2313.6	22.981	50	0.96
2021-02-04T13:29:36.000Z	229.7	10.553	2312.8	23.005	49.8	0.95

2021-02-04T13:30:15.000Z	229.9	10.295	2273.8	23.03	50	0.96
2021-02-04T13:30:53.000Z	229.4	10.479	2298	23.054	49.8	0.96
2021-02-04T13:31:31.000Z	229.8	10.382	2290.5	23.079	50	0.96
2021-02-04T13:32:09.000Z	229.6	10.61	2329.7	23.103	49.9	0.96
2021-02-04T13:32:47.000Z	229.6	10.537	2324.1	23.127	49.8	0.96
2021-02-04T13:33:26.000Z	229.8	10.49	2303.3	23.152	49.9	0.96
2021-02-04T13:34:04.000Z	229.9	10.462	2304.3	23.177	49.9	0.96
2021-02-04T13:34:42.000Z	230.3	10.518	2319.8	23.201	50	0.96
2021-02-04T13:35:20.000Z	229.8	10.456	2302.2	23.225	49.8	0.96
2021-02-04T13:35:59.000Z	230.4	10.455	2306.5	23.25	50.1	0.96
2021-02-04T13:36:39.000Z	230.1	10.536	2314.8	23.275	50	0.95
2021-02-04T13:37:17.000Z	229.9	10.334	2273.4	23.3	49.8	0.96
2021-02-04T13:37:54.000Z	230	10.551	2319.7	23.324	49.9	0.96
2021-02-04T13:38:33.000Z	230	10.689	2361.1	23.349	50.1	0.96
2021-02-04T13:39:15.000Z	229.9	10.481	2301.1	23.376	49.9	0.95
2021-02-04T13:39:54.000Z	230	10.421	2296.3	23.401	49.9	0.96
2021-02-04T13:40:40.000Z	230.1	10.458	2316.1	23.431	50	0.96
2021-02-04T13:41:18.000Z	230.2	10.39	2277.9	23.455	49.9	0.95
2021-02-04T13:41:56.000Z	230.2	10.575	2333.7	23.48	50	0.96
2021-02-04T13:42:36.000Z	230.2	10.604	2347.1	23.505	50	0.96
2021-02-04T13:43:16.000Z	229.8	10.491	2296.9	23.531	49.7	0.95
2021-02-04T13:43:56.000Z	230.1	10.41	2282.5	23.557	49.9	0.95
2021-02-04T13:44:34.000Z	230	10.451	2309.2	23.581	49.9	0.96
2021-02-04T13:45:15.000Z	230	10.385	2278.1	23.605	49.8	0.95
2021-02-04T13:51:33.000Z	230.1	10.519	2323.1	23.85	50	0.96
2021-02-04T13:52:12.000Z	230.2	10.403	2299.6	23.875	50	0.96
2021-02-04T13:52:50.000Z	230.2	10.43	2307.9	23.9	50.1	0.96
2021-02-04T13:53:28.000Z	229.9	10.496	2299.8	23.924	49.8	0.95
2021-02-04T13:54:06.000Z	230.2	10.366	2286.9	23.948	50	0.96
2021-02-04T13:54:44.000Z	230.4	10.424	2312.7	23.972	50.1	0.96
2021-02-04T13:55:25.000Z	230.1	10.481	2294.7	23.999	49.8	0.95
2021-02-04T13:56:04.000Z	230.4	10.331	2286.4	24.023	50	0.96
2021-02-04T13:56:42.000Z	230.3	10.49	2314.4	24.047	50	0.96
2021-02-04T13:57:21.000Z	230.4	10.521	2316.6	24.072	50	0.96
2021-02-04T13:57:59.000Z	230.3	10.644	2346	24.097	49.9	0.96
2021-02-04T13:58:43.000Z	230.4	10.648	2346.7	24.122	50	0.96
2021-02-04T14:06:07.000Z	230.4	10.577	2341.4	24.413	50	0.96
2021-02-04T14:06:47.000Z	230.5	10.494	2328.5	24.439	50.1	0.96
2021-02-04T14:07:30.000Z	230.2	10.54	2316.8	24.467	49.9	0.95
2021-02-04T14:08:08.000Z	230.1	10.619	2328.8	24.491	49.8	0.95
2021-02-04T14:08:46.000Z	230.5	10.47	2313.3	24.515	50	0.96
2021-02-04T14:09:24.000Z	230.6	10.474	2304.2	24.54	50	0.95

2021-02-04T14:10:04.000Z	230.4	10.439	2291.5	24.565	49.9	0.95
2021-02-04T14:10:45.000Z	230.2	10.451	2299.4	24.592	49.9	0.96
2021-02-04T14:11:23.000Z	230.4	10.55	2330.3	24.616	50.1	0.96
2021-02-04T14:12:01.000Z	230.1	10.549	2332.5	24.641	49.9	0.96

2. Data Hari Ketiga Antares

Waktu	Tegangan	Arus	Daya	Energi	Frekuensi	Power Faktor
2021-02-09T08:22:50.000Z	228.3	9.916	2217.7	7.59	49.8	0.98
2021-02-09T08:23:57.000Z	230.4	0.236	32.7	0.017	50	0.6
2021-02-09T08:24:35.000Z	230	0.238	32.9	0.017	49.8	0.6
2021-02-09T08:25:14.000Z	230.3	0.236	32.9	0.018	50.1	0.61
2021-02-09T08:25:52.000Z	230	0.233	30.8	0.018	50	0.57
2021-02-09T08:26:43.000Z	229.2	5.938	1123.1	0.019	50	0.83
2021-02-09T08:27:21.000Z	228.4	9.911	2217.2	0.046	49.9	0.98
2021-02-09T08:28:13.000Z	228.5	9.952	2228.1	0.071	49.9	0.98
2021-02-09T08:29:34.000Z	230.1	0.233	31	0.111	50	0.58
2021-02-09T08:31:05.000Z	230.1	0.235	30.9	0.112	50	0.57
2021-02-09T08:31:48.000Z	229.7	0.233	30.9	0.112	49.8	0.58
2021-02-09T08:32:29.000Z	228.3	9.069	2025.2	0.122	49.9	0.98
2021-02-09T08:33:10.000Z	228.4	10.073	2256	0.149	50.1	0.98
2021-02-09T08:33:48.000Z	228.4	9.935	2222.2	0.173	49.9	0.98
2021-02-09T08:34:26.000Z	230	0.238	33.2	0.191	50	0.61
2021-02-09T08:35:03.000Z	229.9	0.233	30.8	0.191	50	0.57
2021-02-09T08:35:41.000Z	229.9	0.234	30.9	0.191	50.1	0.57
2021-02-09T08:36:19.000Z	229.6	0.235	30.9	0.192	49.9	0.57
2021-02-09T08:36:57.000Z	229.7	0.234	30.8	0.192	49.9	0.57
2021-02-09T08:37:38.000Z	228.2	9.029	2014.4	0.202	49.8	0.98
2021-02-09T08:38:16.000Z	228	10.025	2238.3	0.227	49.8	0.98
2021-02-09T08:38:54.000Z	228.3	9.97	2231.4	0.25	49.9	0.98
2021-02-09T08:39:35.000Z	229.6	0.235	31.1	0.27	49.8	0.58
2021-02-09T08:40:18.000Z	229.8	0.233	30.9	0.271	49.9	0.58
2021-02-09T08:40:58.000Z	229.5	0.231	30.8	0.271	50	0.58
2021-02-09T08:41:38.000Z	229.8	0.235	32.6	0.271	49.8	0.6
2021-02-09T08:42:16.000Z	229.9	0.236	32.9	0.272	50	0.61
2021-02-09T08:42:55.000Z	228.6	9.613	2151.5	0.286	50	0.98
2021-02-09T08:43:35.000Z	228	9.977	2229.7	0.311	50	0.98
2021-02-09T08:44:16.000Z	228	9.77	2183.8	0.335	50	0.98
2021-02-09T08:45:01.000Z	229.6	0.231	30.8	0.35	50	0.58
2021-02-09T08:45:42.000Z	229.7	0.232	30.8	0.35	50.1	0.58
2021-02-09T08:48:10.000Z	228.2	9.82	2197.3	0.369	50	0.98
2021-02-09T08:48:48.000Z	228.1	10.012	2240.4	0.393	50	0.98

2021-02-09T08:49:26.000Z	228.2	9.758	2182.3	0.416	50	0.98
2021-02-09T08:50:04.000Z	229.5	0.233	30.9	0.432	49.9	0.58
2021-02-09T08:52:20.000Z	229.3	0.228	30.8	0.434	49.8	0.59
2021-02-09T08:52:58.000Z	228.3	8.795	1963.3	0.437	50	0.98
2021-02-09T08:53:36.000Z	228	9.905	2212.9	0.459	50	0.98
2021-02-09T08:54:14.000Z	227.7	10.059	2245	0.483	49.9	0.98
2021-02-09T08:54:52.000Z	227.7	9.619	2143.9	0.506	49.8	0.98
2021-02-09T08:55:30.000Z	228.2	9.63	2155.9	0.529	50	0.98
2021-02-09T08:56:08.000Z	229.3	0.234	30.9	0.53	49.8	0.58
2021-02-09T08:56:47.000Z	229.5	0.233	30.9	0.53	49.9	0.58
2021-02-09T08:57:25.000Z	229.2	0.232	30.8	0.531	49.9	0.58
2021-02-09T08:58:03.000Z	229.1	0.232	30.8	0.531	49.9	0.58
2021-02-09T08:58:41.000Z	227.9	9.267	2070.5	0.536	49.9	0.98
2021-02-09T08:59:28.000Z	228.1	10.022	2238.6	0.559	49.8	0.98
2021-02-09T09:00:06.000Z	228	9.997	2233.2	0.588	49.9	0.98
2021-02-09T09:01:01.000Z	229.2	0.23	30.9	0.604	50	0.59
2021-02-09T09:01:39.000Z	229.1	0.234	30.8	0.604	49.9	0.57
2021-02-09T09:02:17.000Z	229.2	0.234	30.7	0.605	49.9	0.57
2021-02-09T09:02:54.000Z	229.4	0.233	30.8	0.605	50.1	0.58
2021-02-09T09:04:29.000Z	227.8	10.064	2248.8	0.639	50.1	0.98
2021-02-09T09:05:59.000Z	228.8	0.234	30.9	0.686	49.7	0.58
2021-02-09T09:06:40.000Z	230.1	0.231	30.9	0.687	49.9	0.58
2021-02-09T09:07:18.000Z	230.5	0.233	31.1	0.687	50	0.58
2021-02-09T09:07:55.000Z	230.6	0.235	32.8	0.687	49.9	0.61
2021-02-09T09:08:33.000Z	230.7	0.235	33.1	0.688	50	0.61
2021-02-09T09:09:11.000Z	229.2	9.431	2115.3	0.701	50	0.98
2021-02-09T09:09:49.000Z	228.8	10.066	2256.8	0.724	50	0.98
2021-02-09T09:10:27.000Z	228.9	9.974	2237.2	0.748	49.9	0.98
2021-02-09T09:11:05.000Z	228.9	9.694	2173	0.771	49.9	0.98
2021-02-09T09:13:34.000Z	230.4	0.234	31	0.774	49.9	0.57
2021-02-09T09:14:15.000Z	229	9.311	2087.8	0.778	50	0.98
2021-02-09T09:14:53.000Z	228.6	9.921	2217.9	0.8	49.7	0.98
2021-02-09T09:15:31.000Z	228.6	10.042	2247.5	0.824	49.8	0.98
2021-02-09T09:16:08.000Z	229.2	9.624	2161.5	0.847	50	0.98
2021-02-09T09:16:46.000Z	230.7	0.238	33.1	0.861	50	0.6
2021-02-09T09:17:24.000Z	230.6	0.238	33.1	0.862	49.8	0.6
2021-02-09T09:18:02.000Z	230.7	0.236	33	0.862	49.9	0.61
2021-02-09T09:18:39.000Z	230.4	0.231	30.9	0.862	50	0.58
2021-02-09T09:19:17.000Z	230.6	0.233	31	0.863	50	0.58
2021-02-09T09:19:55.000Z	228.9	9.348	2093.5	0.875	49.9	0.98
2021-02-09T09:20:33.000Z	228.7	10.035	2246	0.899	49.8	0.98
2021-02-09T09:21:10.000Z	228.7	9.948	2229.1	0.922	50	0.98

2021-02-09T09:21:48.000Z	230	2.648	628	0.944	50	1
2021-02-09T09:22:26.000Z	230	0.233	30.9	0.945	49.9	0.58
2021-02-09T09:23:04.000Z	230.1	0.233	31	0.945	49.8	0.58
2021-02-09T09:23:41.000Z	230.4	0.234	30.9	0.945	50	0.57
2021-02-09T09:24:19.000Z	230	0.237	32	0.945	50	0.59
2021-02-09T09:24:57.000Z	228.5	11.905	2672.4	0.957	49.9	0.98
2021-02-09T09:25:35.000Z	228.5	12.815	2873.2	0.986	49.8	0.98
2021-02-09T09:26:12.000Z	228.6	13.107	2945.2	1.017	50.1	0.98
2021-02-09T09:26:50.000Z	228.2	12.684	2846.4	1.047	49.9	0.98
2021-02-09T09:27:28.000Z	229.7	3.274	739.7	1.062	50	0.98
2021-02-09T09:28:06.000Z	229.5	3.298	743.7	1.07	49.8	0.98
2021-02-09T09:28:44.000Z	229.7	3.331	752.8	1.078	50	0.98
2021-02-09T09:29:22.000Z	228.8	8.487	1794.4	1.087	50	0.92
2021-02-09T09:29:59.000Z	228.4	12.073	2666.9	1.112	49.9	0.97
2021-02-09T09:30:37.000Z	228.3	13.251	2972.9	1.156	50	0.98
2021-02-09T09:31:15.000Z	228.8	13.33	2998	1.188	50	0.98
2021-02-09T09:31:53.000Z	228.6	13.074	2939.8	1.219	50.1	0.98
2021-02-09T09:32:31.000Z	230.1	3.489	787.7	1.236	49.8	0.98
2021-02-09T09:33:09.000Z	230.4	3.506	794.2	1.244	50	0.98
2021-02-09T09:33:46.000Z	230.5	3.516	795.8	1.252	50	0.98
2021-02-09T09:34:24.000Z	230.3	3.514	793.5	1.261	50	0.98
2021-02-09T09:35:08.000Z	229.9	3.534	795.7	1.269	49.7	0.98
2021-02-09T09:35:46.000Z	228.2	13.336	2992.6	1.301	50	0.98
2021-02-09T09:36:24.000Z	228.2	13.413	3012.4	1.332	50	0.98
2021-02-09T09:37:02.000Z	228.3	12.983	2913	1.364	49.9	0.98
2021-02-09T09:37:45.000Z	229.8	3.489	788.8	1.379	49.9	0.98
2021-02-09T09:38:23.000Z	230	3.495	791.2	1.387	50	0.98
2021-02-09T09:39:03.000Z	229.9	3.495	791.2	1.396	50	0.98
2021-02-09T09:39:41.000Z	229.8	3.503	792.1	1.404	49.9	0.98
2021-02-09T09:40:19.000Z	228.3	12.459	2789.5	1.416	49.9	0.98
2021-02-09T09:41:01.000Z	228.3	13.33	2990.3	1.447	49.8	0.98
2021-02-09T09:41:39.000Z	228.6	13.419	3018.3	1.482	50	0.98
2021-02-09T09:43:06.000Z	229.6	3.532	797.1	1.529	49.8	0.98
2021-02-09T09:43:44.000Z	229.8	3.548	802.2	1.538	50	0.98
2021-02-09T09:44:29.000Z	229.6	3.532	798.4	1.547	49.9	0.98
2021-02-09T09:45:07.000Z	229.7	3.522	795.8	1.557	49.9	0.98
2021-02-09T09:45:48.000Z	228.3	12.506	2804.6	1.576	49.7	0.98
2021-02-09T09:46:29.000Z	228.4	13.37	3002.5	1.609	49.9	0.98
2021-02-09T09:47:06.000Z	228.5	13.291	2993.5	1.642	50.1	0.99
2021-02-09T09:47:44.000Z	229.7	3.518	795.1	1.669	49.9	0.98
2021-02-09T09:49:53.000Z	229.8	3.504	792.8	1.697	50	0.98
2021-02-09T09:50:30.000Z	229.7	3.495	790.1	1.705	49.9	0.98

2021-02-09T09:51:10.000Z	228.1	13.129	2939.9	1.73	49.7	0.98
2021-02-09T09:51:57.000Z	228.9	13.469	3032.1	1.771	50	0.98
2021-02-09T09:52:40.000Z	228.8	13.053	2935.2	1.803	50	0.98
2021-02-09T09:53:20.000Z	229.7	3.532	798.3	1.814	49.9	0.98
2021-02-09T09:56:20.000Z	228.9	13.238	2984.3	1.878	50.1	0.98
2021-02-09T09:58:55.000Z	230.1	3.508	793.8	1.963	49.9	0.98
2021-02-09T09:59:33.000Z	230	3.507	793.8	1.973	49.9	0.98
2021-02-09T10:00:11.000Z	230.4	3.522	797.6	1.981	49.9	0.98
2021-02-09T10:00:49.000Z	229.7	8.161	1488.2	1.99	49.9	0.79
2021-02-09T10:03:23.000Z	230.1	3.513	795.2	2.095	50	0.98
2021-02-09T10:04:00.000Z	230	3.514	795.7	2.104	49.9	0.98
2021-02-09T10:04:38.000Z	230	3.514	795.5	2.112	50	0.98
2021-02-09T10:05:19.000Z	230.1	3.519	797.6	2.12	50.1	0.99
2021-02-09T10:05:57.000Z	228.6	12.539	2817.8	2.134	49.9	0.98
2021-02-09T10:07:21.000Z	228.6	13.493	3034	2.203	50	0.98
2021-02-09T10:07:59.000Z	230	3.548	803.8	2.228	50	0.99
2021-02-09T10:08:41.000Z	230.1	3.528	799.4	2.237	50	0.98
2021-02-09T10:09:19.000Z	229.8	3.549	803	2.246	50	0.98
2021-02-09T10:09:57.000Z	230.1	3.552	803.6	2.254	50	0.98
2021-02-09T10:11:21.000Z	228.8	13.229	2975.2	2.291	50	0.98
2021-02-09T10:13:25.000Z	229.9	3.52	795.6	2.372	49.8	0.98
2021-02-09T10:14:03.000Z	229.8	3.52	795.6	2.38	49.8	0.98
2021-02-09T10:14:41.000Z	230	3.527	799.1	2.389	50	0.99
2021-02-09T10:15:19.000Z	230.1	3.516	796.8	2.397	50	0.98
2021-02-09T10:15:57.000Z	228.3	12.55	2815.7	2.41	49.9	0.98
2021-02-09T10:16:35.000Z	228.3	13.274	2978.7	2.44	49.9	0.98
2021-02-09T10:17:13.000Z	228.5	13.43	3020.4	2.472	50.1	0.98
2021-02-09T10:17:51.000Z	229.7	3.545	849.3	2.502	50	1
2021-02-09T10:18:29.000Z	229.5	3.525	796	2.51	49.9	0.98
2021-02-09T10:19:12.000Z	229.9	3.533	798	2.519	49.8	0.98
2021-02-09T10:19:50.000Z	230.1	3.569	807.2	2.528	50	0.98
2021-02-09T10:20:28.000Z	230.2	3.592	813.6	2.537	50	0.98
2021-02-09T10:21:06.000Z	228.4	12.298	2752.5	2.554	49.8	0.98
2021-02-09T10:21:44.000Z	228.2	13.321	2985	2.585	49.8	0.98
2021-02-09T10:22:22.000Z	228.3	13.28	2984.6	2.616	50	0.98
2021-02-09T10:23:05.000Z	229.8	3.55	803.5	2.641	50.1	0.98
2021-02-09T10:23:43.000Z	229.8	3.505	792.2	2.651	49.9	0.98
2021-02-09T10:24:25.000Z	229.8	3.525	797.2	2.66	49.9	0.98
2021-02-09T10:25:03.000Z	229.7	3.528	798.1	2.669	50	0.98
2021-02-09T10:25:41.000Z	229.6	3.516	794.7	2.677	49.9	0.98
2021-02-09T10:26:19.000Z	228.5	12.245	2755.9	2.695	50.1	0.98
2021-02-09T10:27:54.000Z	228.7	13.003	2921.7	2.773	50	0.98

2021-02-09T10:28:32.000Z	230.5	3.559	807	2.786	50	0.98
2021-02-09T10:30:24.000Z	229.6	3.515	794	2.811	49.9	0.98
2021-02-09T10:31:01.000Z	229.6	3.513	793.7	2.819	49.9	0.98
2021-02-09T10:31:39.000Z	228	12.875	2887.4	2.843	49.9	0.98
2021-02-09T10:32:26.000Z	227.8	13.403	3001	2.874	49.9	0.98
2021-02-09T10:35:09.000Z	229.6	3.512	793.5	2.944	49.9	0.98
2021-02-09T10:35:50.000Z	229.5	3.519	794.1	2.954	49.9	0.98
2021-02-09T10:36:32.000Z	229.6	3.523	795.4	2.963	49.9	0.98
2021-02-09T10:37:10.000Z	228.6	13.227	2977.1	2.993	50	0.98
2021-02-09T10:37:56.000Z	228.5	13.423	3015.5	3.029	50	0.98
2021-02-09T10:38:41.000Z	229.9	3.599	812.7	3.062	49.8	0.98
2021-02-09T10:39:19.000Z	229.7	3.561	805.1	3.072	50	0.98
2021-02-09T10:40:00.000Z	229.2	3.55	800.3	3.08	49.9	0.98
2021-02-09T10:40:38.000Z	229.7	3.561	805.2	3.089	50	0.98
2021-02-09T10:41:16.000Z	229.7	3.552	803.1	3.098	50	0.98
2021-02-09T10:41:54.000Z	228.3	12.56	2818.8	3.118	50	0.98
2021-02-09T10:42:31.000Z	227.9	13.488	3024.4	3.149	50	0.98
2021-02-09T10:43:09.000Z	228.2	13.49	3030.3	3.181	50	0.98
2021-02-09T10:43:47.000Z	229.6	3.543	800.8	3.203	50	0.98
2021-02-09T10:44:25.000Z	229.8	3.555	804	3.212	50	0.98
2021-02-09T10:45:03.000Z	229.9	3.543	801.9	3.22	50	0.98
2021-02-09T10:45:40.000Z	229.7	3.529	797.7	3.228	49.9	0.98
2021-02-09T10:46:18.000Z	229.8	3.533	798.7	3.237	49.9	0.98
2021-02-09T10:46:59.000Z	228.8	12.671	2848	3.258	49.9	0.98
2021-02-09T10:47:37.000Z	228.7	13.44	3021	3.292	50	0.98
2021-02-09T10:48:16.000Z	228.8	13.368	3009.7	3.324	50	0.98
2021-02-09T10:48:57.000Z	229.5	3.577	807.4	3.344	49.9	0.98
2021-02-09T10:49:35.000Z	229.7	3.543	801.8	3.352	50	0.99
2021-02-09T10:50:16.000Z	229.7	3.546	802	3.361	50	0.98
2021-02-09T10:50:56.000Z	229.6	3.547	801.4	3.37	49.9	0.98
2021-02-09T10:51:38.000Z	229.9	3.538	800.5	3.379	49.9	0.98
2021-02-09T10:52:16.000Z	228.3	13.338	2995.1	3.412	50	0.98
2021-02-09T10:52:54.000Z	228.2	13.457	3020.6	3.444	49.9	0.98
2021-02-09T10:56:20.000Z	229.9	3.543	800.1	3.512	49.8	0.98
2021-02-09T10:57:02.000Z	228.7	13.059	2935.7	3.539	50	0.98
2021-02-09T10:57:40.000Z	228.7	13.477	3030.6	3.571	50	0.98
2021-02-09T10:59:22.000Z	230	3.577	810.3	3.625	50	0.98
2021-02-09T11:00:06.000Z	229.7	3.537	798.5	3.636	49.7	0.98
2021-02-09T11:00:55.000Z	229.9	3.549	802.8	3.645	49.9	0.98
2021-02-09T11:01:33.000Z	230.2	3.542	803	3.656	50.1	0.98
2021-02-09T11:02:16.000Z	228.5	13.221	2970.7	3.685	49.9	0.98
2021-02-09T11:05:04.000Z	230.1	3.54	800.9	3.774	49.8	0.98

2021-02-09T11:05:54.000Z	230.3	3.567	807.5	3.783	49.9	0.98
2021-02-09T11:06:39.000Z	229.3	12.371	2583.2	3.796	50	0.91
2021-02-09T11:07:36.000Z	229	13.248	2981.4	3.832	49.9	0.98
2021-02-09T11:08:41.000Z	228.8	13.27	2988	3.879	50	0.98
2021-02-09T11:11:21.000Z	230.2	3.562	806.5	3.929	49.8	0.98
2021-02-09T11:12:01.000Z	228.8	12.788	2870	3.951	49.9	0.98
2021-02-09T11:12:52.000Z	228.7	13.374	3004.8	3.988	49.9	0.98
2021-02-09T11:13:39.000Z	228.6	13.069	2939.7	4.027	49.9	0.98
2021-02-09T11:14:25.000Z	230.1	3.552	803.9	4.04	49.9	0.98
2021-02-09T11:15:16.000Z	230.5	3.557	806.7	4.053	50	0.98
2021-02-09T11:15:59.000Z	230.5	3.577	811.2	4.063	50	0.98
2021-02-09T11:17:25.000Z	228.6	13.387	3006.3	4.111	49.9	0.98
2021-02-09T11:18:05.000Z	228.5	13.526	3043.1	4.144	50	0.98
2021-02-09T11:18:49.000Z	230	3.583	811.3	4.173	50	0.98
2021-02-09T11:20:28.000Z	229.9	3.572	807.7	4.192	49.8	0.98
2021-02-09T11:21:06.000Z	229.9	3.578	809.6	4.204	50	0.98
2021-02-09T11:21:43.000Z	228.6	12.555	2826	4.216	50	0.98
2021-02-09T11:22:21.000Z	228.4	13.292	2989.2	4.247	50	0.98
2021-02-09T11:22:59.000Z	228.4	13.53	3038.5	4.279	50	0.98
2021-02-09T11:23:37.000Z	228.3	13.281	2977.3	4.31	49.9	0.98
2021-02-09T11:24:15.000Z	229.7	3.563	805.9	4.318	50	0.98
2021-02-09T11:24:54.000Z	229.6	3.552	802.9	4.327	49.9	0.98
2021-02-09T11:26:27.000Z	230.4	3.557	806.5	4.348	50	0.98
2021-02-09T11:27:05.000Z	228.5	12.8	2875.1	4.371	49.9	0.98
2021-02-09T11:27:54.000Z	228.4	13.214	2963.9	4.402	49.7	0.98
2021-02-09T11:28:38.000Z	228.6	13.514	3084.6	4.447	50	1
2021-02-09T11:29:19.000Z	230.1	3.561	807	4.456	50	0.98
2021-02-09T11:29:56.000Z	229.8	3.559	804.8	4.465	49.9	0.98
2021-02-09T11:30:34.000Z	229.6	3.542	800.3	4.473	49.9	0.98
2021-02-09T11:31:18.000Z	229.9	3.533	799	4.482	49.9	0.98
2021-02-09T11:35:58.000Z	230.4	3.598	815.5	4.615	50	0.98
2021-02-09T11:36:46.000Z	228.9	12.608	2841.8	4.632	50	0.98
2021-02-09T11:37:33.000Z	228.9	13.276	2987.9	4.664	50	0.98
2021-02-09T11:39:26.000Z	230	3.568	808.1	4.734	50	0.98
2021-02-09T11:41:02.000Z	229.6	3.557	803.1	4.757	49.8	0.98
2021-02-09T11:41:45.000Z	228.9	10.954	2442.2	4.769	49.9	0.97
2021-02-09T11:42:23.000Z	228.7	13.34	3000.3	4.801	50	0.98
2021-02-09T11:43:56.000Z	230	3.546	802.8	4.867	50	0.98
2021-02-09T11:44:34.000Z	230.3	3.575	808.7	4.877	49.8	0.98
2021-02-09T11:45:19.000Z	230.2	3.594	814.1	4.886	50	0.98
2021-02-09T11:45:59.000Z	229.8	3.589	812.3	4.895	50	0.98
2021-02-09T11:47:36.000Z	228.3	13.402	3010.7	4.946	50	0.98

2021-02-09T11:47:36.000Z	228.3	13.402	3010.7	4.946	50	0.98
2021-02-09T11:49:20.000Z	229.9	3.567	806.8	5.009	49.9	0.98
2021-02-09T11:49:58.000Z	230.1	3.55	804.4	5.021	50	0.98
2021-02-09T11:51:32.000Z	230	3.54	800.7	5.042	49.9	0.98
2021-02-09T11:52:10.000Z	228.4	13.161	2953.2	5.068	49.9	0.98
2021-02-09T11:52:51.000Z	228.2	13.384	3004.3	5.102	49.8	0.98
2021-02-09T11:53:34.000Z	228.5	13.125	2953.4	5.135	50.1	0.98
2021-02-09T11:54:19.000Z	230	3.558	803.7	5.151	49.7	0.98
2021-02-09T11:54:57.000Z	230.5	3.573	810.3	5.159	50.1	0.98
2021-02-09T11:55:40.000Z	230.4	3.571	808.5	5.168	49.8	0.98
2021-02-09T11:57:29.000Z	228.5	13.288	2983.2	5.211	49.9	0.98
2021-02-09T11:59:01.000Z	229.9	3.564	807	5.284	50	0.98
2021-02-09T12:00:36.000Z	229.9	3.583	810.9	5.306	50	0.98
2021-02-09T12:01:22.000Z	229.9	3.598	814.5	5.317	50	0.98
2021-02-09T12:02:06.000Z	228.2	12.581	2824.4	5.336	49.9	0.98
2021-02-09T12:02:44.000Z	228.1	13.559	3040.1	5.373	49.9	0.98
2021-02-09T12:03:21.000Z	228.3	13.542	3041.9	5.405	49.9	0.98
2021-02-09T12:04:02.000Z	230	3.596	813.5	5.425	50	0.98
2021-02-09T12:04:42.000Z	230.1	3.558	805.2	5.434	50	0.98
2021-02-09T12:05:20.000Z	229.8	3.566	807.6	5.443	50.1	0.99
2021-02-09T12:05:57.000Z	232	3.543	808.6	5.451	50	0.98
2021-02-09T12:06:35.000Z	231.8	3.544	808.1	5.46	50	0.98
2021-02-09T12:07:13.000Z	230	13.168	2971	5.486	49.8	0.98
2021-02-09T12:07:51.000Z	230.4	13.376	3028.3	5.518	50	0.98
2021-02-09T12:08:29.000Z	230.5	13.325	3019.1	5.55	50	0.98
2021-02-09T12:09:07.000Z	231.7	3.532	804.2	5.566	49.8	0.98
2021-02-09T12:09:44.000Z	231.8	3.547	807.9	5.575	49.8	0.98
2021-02-09T12:10:25.000Z	231.6	3.566	811.9	5.583	49.9	0.98
2021-02-09T12:11:03.000Z	231.6	3.55	808.7	5.592	49.9	0.98
2021-02-09T12:11:41.000Z	231.7	3.554	809.9	5.601	50	0.98
2021-02-09T12:12:18.000Z	230.3	12.998	2936.1	5.629	50	0.98
2021-02-09T12:12:56.000Z	230.6	13.344	3020.6	5.661	50	0.98
2021-02-09T12:13:34.000Z	230.6	13.36	3027.2	5.693	50	0.98
2021-02-09T12:14:14.000Z	230.4	13.666	3092	5.725	50	0.98
2021-02-09T12:14:52.000Z	231.5	3.573	812.6	5.734	49.8	0.98
2021-02-09T12:15:30.000Z	231.4	3.551	807.7	5.743	49.9	0.98
2021-02-09T12:16:08.000Z	231.7	3.583	817.4	5.751	50.2	0.98
2021-02-09T12:16:45.000Z	231.7	3.564	812.9	5.76	50.1	0.98
2021-02-09T12:17:23.000Z	230.3	12.076	2724.7	5.774	50	0.98
2021-02-09T12:18:01.000Z	230.2	13.435	3037.4	5.805	49.8	0.98
2021-02-09T12:18:39.000Z	230.1	13.5	3053.4	5.837	50	0.98
2021-02-09T12:19:17.000Z	230	13.082	2954.9	5.868	49.9	0.98

2021-02-09T12:19:54.000Z	229.8	13.047	2946.8	5.899	49.9	0.98
2021-02-09T12:20:32.000Z	231.4	3.558	809.7	5.909	49.9	0.98
2021-02-09T12:21:13.000Z	231.6	3.58	815.2	5.918	50	0.98
2021-02-09T12:21:51.000Z	231.6	3.578	815.1	5.927	50	0.98
2021-02-09T12:22:28.000Z	231.8	3.578	815.9	5.935	50	0.98
2021-02-09T12:23:06.000Z	230.7	12.657	2872.9	5.949	50	0.98
2021-02-09T12:23:44.000Z	230.7	13.439	3050	5.98	50.1	0.98
2021-02-09T12:24:22.000Z	230.1	13.662	3087.6	6.013	49.9	0.98
2021-02-09T12:25:00.000Z	229.8	13.253	2990.6	6.044	49.9	0.98
2021-02-09T12:25:37.000Z	231.2	3.554	808	6.072	49.9	0.98
2021-02-09T12:26:15.000Z	231.4	3.556	809.5	6.081	49.9	0.98
2021-02-09T12:26:53.000Z	231.6	3.553	810.2	6.089	50.1	0.98
2021-02-09T12:27:34.000Z	231.3	3.536	803.9	6.098	49.8	0.98
2021-02-09T12:28:14.000Z	231.6	3.56	810.8	6.107	50	0.98
2021-02-09T12:28:53.000Z	230.4	12.666	2863.5	6.127	50	0.98
2021-02-09T12:29:32.000Z	229.9	13.474	3039.7	6.16	49.8	0.98
2021-02-09T12:30:11.000Z	230.1	13.52	3056.8	6.192	50	0.98
2021-02-09T12:30:49.000Z	231.5	3.566	812	6.224	50	0.98
2021-02-09T12:32:13.000Z	231.8	3.553	809.6	6.243	50	0.98
2021-02-09T12:32:51.000Z	231.9	3.585	817	6.251	50	0.98
2021-02-09T12:33:34.000Z	231.9	3.582	816.2	6.261	50	0.98
2021-02-09T12:34:15.000Z	230.1	12.921	2914.2	6.283	49.8	0.98
2021-02-09T12:34:53.000Z	230	13.462	3040.9	6.318	49.9	0.98
2021-02-09T12:35:31.000Z	230.1	13.421	3037.5	6.35	50	0.98
2021-02-09T12:36:09.000Z	231	5.982	1412.9	6.38	49.9	1
2021-02-09T12:36:50.000Z	231.2	3.562	808.6	6.389	49.8	0.98
2021-02-09T12:39:19.000Z	230	12.314	2780	6.429	50	0.98
2021-02-09T12:39:57.000Z	229.7	13.356	3016.3	6.46	49.9	0.98
2021-02-09T12:40:35.000Z	229.7	13.502	3046.4	6.493	49.9	0.98
2021-02-09T12:41:17.000Z	229.9	13.149	2972.8	6.524	50	0.98
2021-02-09T12:42:00.000Z	231.3	3.569	810.7	6.551	49.8	0.98
2021-02-09T12:42:39.000Z	231.6	3.593	817.1	6.561	49.9	0.98
2021-02-09T12:43:16.000Z	231.8	3.57	813.3	6.569	50	0.98
2021-02-09T12:44:48.000Z	230.3	10.443	2343.9	6.59	50	0.97
2021-02-09T12:45:28.000Z	229.8	13.382	3023.2	6.623	49.9	0.98
2021-02-09T12:46:06.000Z	229.6	13.509	3045.2	6.658	49.8	0.98
2021-02-09T12:46:50.000Z	229.8	13.08	2949.4	6.689	49.9	0.98
2021-02-09T12:48:19.000Z	231.2	3.52	800	6.718	49.8	0.98
2021-02-09T12:50:07.000Z	231	3.55	807.1	6.739	50	0.98
2021-02-09T12:50:54.000Z	229.7	13.297	3003.8	6.778	50	0.98
2021-02-09T12:58:00.000Z	229.9	13.154	2971.1	7.026	50	0.98
2021-02-09T12:58:42.000Z	231.3	3.55	807.1	7.04	49.9	0.98

2021-02-09T13:01:15.000Z	230	12.439	2810	7.082	50	0.98
2021-02-09T13:01:53.000Z	230.3	13.484	3056	7.114	50.1	0.98
2021-02-09T13:02:33.000Z	230.1	13.553	3066.4	7.146	50	0.98
2021-02-09T13:04:18.000Z	231.5	3.544	807.4	7.2	50.1	0.98
2021-02-09T13:06:36.000Z	230.1	12.36	2794.3	7.239	50.1	0.98
2021-02-09T13:07:19.000Z	229.4	13.38	3011.3	7.274	49.6	0.98
2021-02-09T13:07:57.000Z	229.7	13.456	3037.8	7.306	49.9	0.98
2021-02-09T13:08:35.000Z	230	13.141	2976.1	7.337	50.1	0.98
2021-02-09T13:09:22.000Z	231.2	3.531	803.1	7.347	49.9	0.98
2021-02-09T13:10:03.000Z	231.2	3.541	804.9	7.357	49.9	0.98
2021-02-09T13:10:41.000Z	231.3	3.533	803.8	7.367	49.9	0.98

d. Data Hari Keempat

1. Data Hari Keempat Thingspek

Waktu	Tegangan	Arus	Daya	Energi	Frekuensi	Power Faktor
2021-02-10 02:14:47 UTC	231,50	3,46	787,10	0,01	49,80	0,98
2021-02-10 02:15:25 UTC	231,50	0,00	0,00	0,01	49,90	0,00
2021-02-10 02:16:03 UTC	231,50	3,46	787,30	0,02	50,00	0,98
2021-02-10 02:16:42 UTC	231,50	3,48	792,70	0,02	50,10	0,98
2021-02-10 02:17:20 UTC	230,20	10,65	2393,20	0,03	49,90	0,98
2021-02-10 02:17:58 UTC	230,00	13,12	2959,00	0,06	49,80	0,98
2021-02-10 02:18:36 UTC	230,20	13,14	2970,00	0,10	49,90	0,98
2021-02-10 02:19:16 UTC	230,20	12,82	2897,90	0,13	50,00	0,98
2021-02-10 02:19:54 UTC	231,60	3,48	791,00	0,14	50,00	0,98
2021-02-10 02:20:32 UTC	231,60	3,48	792,70	0,14	50,00	0,98
2021-02-10 02:21:11 UTC	231,50	3,49	793,20	0,15	49,90	0,98
2021-02-10 02:21:57 UTC	231,40	3,49	793,30	0,16	50,00	0,98
2021-02-10 02:22:43 UTC	232,00	3,52	802,10	0,17	50,00	0,98
2021-02-10 02:23:29 UTC	230,10	13,03	2940,30	0,20	49,80	0,98
2021-02-10 02:24:07 UTC	230,00	13,23	2988,10	0,24	49,90	0,98
2021-02-10 02:24:45 UTC	230,10	12,84	2900,00	0,27	49,90	0,98
2021-02-10 02:25:23 UTC	231,40	3,50	795,20	0,28	49,80	0,98
2021-02-10 02:26:01 UTC	231,20	3,49	794,00	0,29	50,00	0,98
2021-02-10 02:26:38 UTC	231,20	3,50	794,70	0,30	50,00	0,98
2021-02-10 02:27:16 UTC	231,30	3,49	794,60	0,30	50,00	0,98
2021-02-10 02:27:54 UTC	230,30	12,30	2784,10	0,32	50,10	0,98
2021-02-10 02:28:32 UTC	230,30	13,15	2978,80	0,35	50,10	0,98
2021-02-10 02:29:10 UTC	230,10	13,27	3001,90	0,38	50,10	0,98
2021-02-10 02:29:48 UTC	230,20	11,80	2720,50	0,41	50,00	1,00
2021-02-10 02:30:26 UTC	231,40	3,50	796,20	0,42	49,90	0,98

2021-02-10 02:31:04 UTC	231,40	3,51	797,70	0,43	50,00	0,98
2021-02-10 02:31:43 UTC	231,30	3,51	798,00	0,43	50,00	0,98
2021-02-10 02:32:21 UTC	231,30	3,52	800,50	0,44	50,00	0,98
2021-02-10 02:32:59 UTC	230,20	12,05	2718,80	0,46	50,00	0,98
2021-02-10 02:33:37 UTC	229,60	13,20	2979,20	0,49	49,90	0,98
2021-02-10 02:34:21 UTC	229,50	13,19	2974,20	0,52	49,90	0,98
2021-02-10 02:34:58 UTC	231,20	3,50	794,30	0,55	49,90	0,98
2021-02-10 02:35:36 UTC	231,00	3,49	793,00	0,56	49,90	0,98
2021-02-10 02:36:17 UTC	231,00	3,50	793,60	0,57	49,90	0,98
2021-02-10 02:36:55 UTC	230,90	3,50	792,60	0,57	49,80	0,98
2021-02-10 02:37:33 UTC	231,30	3,49	794,50	0,58	50,10	0,98
2021-02-10 02:39:15 UTC	229,80	13,24	2987,40	0,65	49,90	0,98
2021-02-10 02:40:06 UTC	231,30	3,51	798,10	0,68	50,00	0,98
2021-02-10 02:40:50 UTC	231,30	3,50	797,00	0,70	50,00	0,98
2021-02-10 02:42:35 UTC	231,40	3,49	794,00	0,72	50,00	0,98
2021-02-10 02:48:50 UTC	229,80	13,23	2988,50	0,89	50,00	0,98
2021-02-10 02:49:29 UTC	229,80	13,36	3018,60	0,94	50,00	0,98
2021-02-10 02:51:11 UTC	231,20	3,51	797,90	0,97	50,00	0,98
2021-02-10 02:51:48 UTC	231,60	3,54	806,10	0,98	50,00	0,98
2021-02-10 02:52:33 UTC	231,60	3,52	801,30	0,99	50,00	0,98
2021-02-10 02:53:11 UTC	229,90	12,49	2811,30	1,01	49,80	0,98
2021-02-10 02:53:57 UTC	229,80	13,29	3002,60	1,05	50,00	0,98
2021-02-10 02:54:35 UTC	230,00	13,14	2969,40	1,08	50,00	0,98
2021-02-10 02:55:12 UTC	231,30	3,53	803,50	1,10	50,00	0,98
2021-02-10 02:55:50 UTC	231,40	3,53	804,20	1,11	50,10	0,98
2021-02-10 02:56:28 UTC	230,90	3,52	799,00	1,12	49,80	0,98
2021-02-10 02:57:06 UTC	231,20	3,54	803,60	1,13	49,90	0,98
2021-02-10 02:57:44 UTC	231,30	3,52	801,30	1,14	50,00	0,98
2021-02-10 02:58:30 UTC	229,70	13,05	2945,70	1,16	49,90	0,98
2021-02-10 02:59:11 UTC	229,80	13,34	3011,90	1,20	50,00	0,98
2021-02-10 02:59:49 UTC	230,10	12,97	2933,90	1,23	50,00	0,98
2021-02-10 03:00:38 UTC	231,30	3,51	799,50	1,24	50,00	0,98
2021-02-10 03:01:15 UTC	231,20	3,52	799,70	1,25	50,00	0,98
2021-02-10 03:02:12 UTC	230,90	3,51	795,80	1,26	49,90	0,98
2021-02-10 03:03:06 UTC	231,10	3,57	810,10	1,27	49,80	0,98
2021-02-10 03:05:41 UTC	231,00	3,53	800,70	1,38	49,80	0,98
2021-02-10 03:06:21 UTC	230,60	3,51	795,40	1,39	49,80	0,98
2021-02-10 03:07:02 UTC	230,80	3,50	793,90	1,40	49,90	0,98
2021-02-10 03:07:53 UTC	231,00	3,52	799,10	1,41	49,90	0,98
2021-02-10 03:08:33 UTC	229,80	13,22	2984,90	1,44	50,00	0,98
2021-02-10 03:09:11 UTC	229,50	13,33	3005,80	1,48	49,90	0,98
2021-02-10 03:10:03 UTC	229,70	12,89	2907,70	1,51	50,00	0,98

2021-02-10 03:10:56 UTC	231,10	3,50	795,80	1,52	50,00	0,98
2021-02-10 03:11:28 UTC	230,90	3,52	798,80	1,53	50,00	0,98
2021-02-10 03:12:23 UTC	231,20	3,50	794,80	1,54	49,90	0,98
2021-02-10 03:14:14 UTC	229,60	13,28	2996,30	1,60	49,90	0,98
2021-02-10 03:14:52 UTC	230,00	12,93	2922,10	1,64	50,00	0,98
2021-02-10 03:15:31 UTC	231,10	3,50	794,70	1,66	49,90	0,98
2021-02-10 03:16:09 UTC	230,90	3,50	795,60	1,67	50,00	0,98
2021-02-10 03:16:47 UTC	230,90	3,52	797,50	1,67	49,80	0,98
2021-02-10 03:17:25 UTC	231,00	3,50	795,60	1,68	50,00	0,98
2021-02-10 03:18:02 UTC	230,30	8,50	1741,30	1,69	50,00	0,89
2021-02-10 03:18:42 UTC	229,30	13,16	2959,10	1,72	49,80	0,98
2021-02-10 03:19:26 UTC	229,70	13,24	2994,50	1,75	50,20	0,98
2021-02-10 03:20:04 UTC	230,90	3,49	792,50	1,79	49,90	0,98
2021-02-10 03:20:42 UTC	230,90	3,49	792,30	1,80	49,90	0,98
2021-02-10 03:21:20 UTC	231,00	3,51	796,20	1,80	49,90	0,98
2021-02-10 03:21:57 UTC	231,00	3,50	794,40	1,81	49,90	0,98
2021-02-10 03:22:35 UTC	231,20	3,51	796,70	1,82	49,90	0,98
2021-02-10 03:23:13 UTC	229,80	12,07	2720,70	1,84	50,00	0,98
2021-02-10 03:23:51 UTC	230,10	13,26	2994,10	1,87	50,00	0,98
2021-02-10 03:24:28 UTC	229,80	13,34	3011,80	1,90	50,00	0,98
2021-02-10 03:25:06 UTC	231,10	3,52	798,90	1,93	49,90	0,98
2021-02-10 03:25:44 UTC	231,00	3,52	800,10	1,93	50,00	0,98
2021-02-10 03:26:22 UTC	231,10	3,52	799,10	1,94	50,00	0,98
2021-02-10 03:27:00 UTC	230,60	3,53	798,70	1,95	49,70	0,98
2021-02-10 03:27:37 UTC	230,90	3,53	801,00	1,96	49,90	0,98
2021-02-10 03:28:15 UTC	229,60	12,15	2738,90	1,97	50,00	0,98
2021-02-10 03:28:53 UTC	229,60	13,35	3014,50	2,01	50,00	0,98
2021-02-10 03:29:31 UTC	229,70	13,49	3046,80	2,04	50,10	0,98
2021-02-10 03:30:09 UTC	231,00	3,53	802,30	2,07	49,90	0,98
2021-02-10 03:30:50 UTC	231,10	3,53	802,20	2,07	50,00	0,98
2021-02-10 03:31:28 UTC	231,00	3,50	794,10	2,08	49,80	0,98
2021-02-10 03:32:06 UTC	231,50	3,53	803,00	2,09	50,10	0,98
2021-02-10 03:32:44 UTC	231,50	3,52	799,40	2,10	49,90	0,98
2021-02-10 03:33:22 UTC	229,90	12,39	2787,30	2,12	49,90	0,98
2021-02-10 03:34:00 UTC	229,60	13,34	3006,60	2,15	49,80	0,98
2021-02-10 03:34:46 UTC	229,70	13,36	3017,70	2,18	50,00	0,98
2021-02-10 03:35:24 UTC	231,30	3,53	802,30	2,21	50,00	0,98
2021-02-10 03:36:13 UTC	231,10	3,52	800,50	2,22	49,90	0,98
2021-02-10 03:36:51 UTC	230,80	3,53	800,30	2,23	49,90	0,98
2021-02-10 03:37:28 UTC	230,90	3,52	799,60	2,23	49,90	0,98
2021-02-10 03:38:06 UTC	230,20	9,37	2236,20	2,24	49,90	1,00
2021-02-10 03:38:53 UTC	229,90	13,28	2998,40	2,27	50,00	0,98

2021-02-10 03:39:39 UTC	230,10	13,48	3048,70	2,31	50,00	0,98
2021-02-10 03:40:21 UTC	231,40	3,55	808,10	2,34	50,00	0,98
2021-02-10 03:41:01 UTC	231,60	3,55	810,00	2,35	50,10	0,98
2021-02-10 03:41:41 UTC	231,00	3,53	801,80	2,36	50,00	0,98
2021-02-10 03:42:26 UTC	231,10	3,54	801,80	2,37	49,70	0,98
2021-02-10 03:43:04 UTC	231,60	3,54	805,20	2,38	50,00	0,98
2021-02-10 03:43:42 UTC	230,20	13,22	2992,00	2,41	50,10	0,98
2021-02-10 03:44:28 UTC	229,70	13,32	3007,10	2,44	49,90	0,98
2021-02-10 03:45:08 UTC	230,70	7,60	1771,70	2,48	49,90	1,00
2021-02-10 03:45:46 UTC	231,20	3,53	803,00	2,49	49,90	0,98
2021-02-10 03:46:25 UTC	231,10	3,54	804,90	2,50	49,90	0,98
2021-02-10 03:47:04 UTC	231,20	3,53	803,30	2,51	49,90	0,98
2021-02-10 03:47:41 UTC	231,20	3,53	804,00	2,51	50,00	0,98
2021-02-10 03:48:21 UTC	231,50	3,54	804,60	2,52	49,90	0,98
2021-02-10 03:48:59 UTC	231,00	3,52	799,70	2,53	49,70	0,98
2021-02-10 03:49:39 UTC	229,80	12,94	2923,10	2,56	49,90	0,98
2021-02-10 03:51:09 UTC	230,80	5,95	1402,90	2,63	49,90	1,00
2021-02-10 03:51:47 UTC	231,40	3,54	804,90	2,64	50,00	0,98
2021-02-10 03:52:25 UTC	231,70	3,54	804,00	2,65	50,00	0,98
2021-02-10 03:53:02 UTC	231,60	3,54	803,80	2,66	49,80	0,98
2021-02-10 03:53:40 UTC	231,70	3,54	804,80	2,67	49,90	0,98
2021-02-10 03:54:18 UTC	231,40	3,54	805,50	2,67	49,90	0,98
2021-02-10 03:54:56 UTC	231,50	3,52	800,80	2,68	50,00	0,98
2021-02-10 03:55:34 UTC	231,40	3,52	800,30	2,69	50,00	0,98
2021-02-10 03:56:11 UTC	231,30	3,52	800,30	2,70	49,90	0,98
2021-02-10 03:56:49 UTC	231,20	3,51	796,60	2,71	49,80	0,98
2021-02-10 03:57:27 UTC	230,00	12,56	2842,30	2,73	50,00	0,98
2021-02-10 03:58:05 UTC	229,80	13,29	3003,70	2,76	50,00	0,98
2021-02-10 03:58:43 UTC	229,80	13,19	2977,00	2,79	49,90	0,98
2021-02-10 03:59:20 UTC	231,60	3,54	806,80	2,81	50,00	0,98
2021-02-10 03:59:58 UTC	231,60	3,54	805,80	2,82	49,90	0,98
2021-02-10 04:00:36 UTC	231,50	3,54	804,90	2,83	49,80	0,98
2021-02-10 04:01:14 UTC	231,30	3,51	796,10	2,84	49,80	0,98
2021-02-10 04:01:52 UTC	231,70	3,52	801,00	2,85	49,90	0,98
2021-02-10 04:02:29 UTC	232,00	3,54	808,00	2,85	50,20	0,98
2021-02-10 04:03:07 UTC	231,90	3,55	807,80	2,86	49,90	0,98
2021-02-10 04:03:45 UTC	231,80	3,54	806,80	2,87	50,00	0,98
2021-02-10 04:04:23 UTC	231,70	3,55	808,00	2,88	50,00	0,98
2021-02-10 04:05:01 UTC	230,10	12,50	2827,10	2,90	49,90	0,98
2021-02-10 04:05:41 UTC	230,10	13,33	3013,20	2,93	50,00	0,98
2021-02-10 04:06:40 UTC	229,70	13,26	2997,00	2,97	50,00	0,98
2021-02-10 04:07:02 UTC	231,10	3,53	802,20	2,99	50,00	0,98

2021-02-10 04:07:40 UTC	231,20	3,53	803,00	2,99	50,00	0,98
2021-02-10 04:08:18 UTC	230,00	10,69	2335,00	3,01	49,80	0,95
2021-02-10 04:08:56 UTC	229,80	12,86	2859,80	3,04	50,00	0,97
2021-02-10 04:09:33 UTC	231,20	3,58	813,90	3,06	50,10	0,98
2021-02-10 04:10:14 UTC	229,40	13,18	2967,00	3,09	49,80	0,98
2021-02-10 04:10:55 UTC	229,30	13,38	3014,20	3,12	49,90	0,98
2021-02-10 04:11:32 UTC	230,00	13,10	2953,10	3,15	49,80	0,98
2021-02-10 04:12:10 UTC	231,50	3,54	805,10	3,17	49,90	0,98
2021-02-10 04:12:48 UTC	232,00	3,55	809,30	3,18	50,00	0,98
2021-02-10 04:13:25 UTC	231,70	3,57	811,30	3,19	49,80	0,98
2021-02-10 04:14:03 UTC	231,70	3,59	815,20	3,20	49,90	0,98
2021-02-10 04:14:43 UTC	231,50	3,54	806,30	3,20	50,10	0,98
2021-02-10 04:15:21 UTC	229,80	13,19	2977,80	3,23	50,00	0,98
2021-02-10 04:15:59 UTC	229,50	13,36	3008,50	3,26	49,80	0,98
2021-02-10 04:16:37 UTC	229,90	13,12	2966,30	3,29	50,00	0,98
2021-02-10 04:17:14 UTC	231,50	3,52	802,20	3,32	50,10	0,98
2021-02-10 04:17:52 UTC	231,40	3,51	798,80	3,33	50,00	0,98
2021-02-10 04:18:30 UTC	231,30	3,50	797,00	3,33	49,90	0,98
2021-02-10 04:19:07 UTC	231,40	3,51	797,70	3,34	49,90	0,98
2021-02-10 04:19:45 UTC	231,50	3,51	800,90	3,35	50,10	0,98
2021-02-10 04:20:23 UTC	230,00	12,51	2830,40	3,37	50,00	0,98
2021-02-10 04:21:03 UTC	229,90	13,37	3021,90	3,40	50,00	0,98
2021-02-10 04:21:41 UTC	229,80	13,34	3010,60	3,44	49,80	0,98
2021-02-10 04:22:19 UTC	231,30	3,53	801,50	3,46	49,80	0,98
2021-02-10 04:23:09 UTC	231,90	3,53	805,40	3,47	50,00	0,98
2021-02-10 04:23:49 UTC	231,50	3,54	803,60	3,48	49,80	0,98
2021-02-10 04:24:32 UTC	231,70	3,54	806,50	3,49	49,80	0,98
2021-02-10 04:25:10 UTC	229,70	12,53	2821,70	3,50	49,80	0,98
2021-02-10 04:25:48 UTC	229,60	13,24	2988,60	3,53	50,00	0,98
2021-02-10 04:26:26 UTC	229,50	13,37	3015,20	3,56	49,80	0,98
2021-02-10 04:27:05 UTC	230,30	10,59	2452,90	3,59	50,00	1,00
2021-02-10 04:27:43 UTC	231,50	3,53	804,70	3,60	50,10	0,98
2021-02-10 04:28:22 UTC	231,60	3,51	800,00	3,61	50,00	0,98
2021-02-10 04:29:13 UTC	231,50	3,52	802,10	3,62	50,00	0,98
2021-02-10 04:29:51 UTC	231,50	3,52	801,60	3,63	50,00	0,98
2021-02-10 04:30:29 UTC	230,00	12,82	2898,80	3,65	49,90	0,98
2021-02-10 04:31:06 UTC	229,80	13,31	3004,20	3,68	49,80	0,98
2021-02-10 04:31:44 UTC	230,00	13,20	2985,70	3,72	50,00	0,98
2021-02-10 04:34:11 UTC	231,70	3,55	807,30	3,76	49,90	0,98
2021-02-10 04:34:49 UTC	231,50	3,53	804,70	3,77	50,00	0,98
2021-02-10 04:35:29 UTC	230,00	12,61	2847,40	3,79	49,90	0,98
2021-02-10 04:36:07 UTC	229,70	13,44	3035,30	3,82	49,90	0,98

2021-02-10 04:36:56 UTC	229,80	13,39	3024,30	3,85	49,80	0,98
2021-02-10 04:37:46 UTC	231,70	3,55	809,60	3,88	50,10	0,98
2021-02-10 04:38:23 UTC	231,40	3,52	800,80	3,89	49,70	0,98
2021-02-10 04:39:01 UTC	231,60	3,52	802,80	3,90	50,00	0,98
2021-02-10 04:39:39 UTC	231,50	3,52	800,80	3,90	50,00	0,98
2021-02-10 04:40:17 UTC	230,00	12,16	2738,30	3,92	49,80	0,98
2021-02-10 04:40:55 UTC	230,00	13,25	2998,90	3,95	50,10	0,98
2021-02-10 04:41:32 UTC	229,40	13,29	2996,40	3,98	49,80	0,98
2021-02-10 04:42:10 UTC	231,20	3,50	795,80	4,01	49,90	0,98
2021-02-10 04:42:48 UTC	231,30	3,52	801,80	4,02	50,10	0,99
2021-02-10 04:43:26 UTC	231,50	3,51	799,40	4,03	49,90	0,98
2021-02-10 04:44:04 UTC	231,50	3,54	803,90	4,03	49,80	0,98
2021-02-10 04:44:44 UTC	231,90	3,55	809,70	4,04	50,00	0,98
2021-02-10 04:45:21 UTC	230,10	12,29	2774,70	4,06	50,00	0,98
2021-02-10 04:45:59 UTC	229,70	13,27	2995,20	4,09	49,90	0,98
2021-02-10 04:46:37 UTC	229,40	13,38	3017,00	4,12	49,90	0,98
2021-02-10 04:47:15 UTC	231,40	3,52	801,00	4,15	50,00	0,98
2021-02-10 04:47:53 UTC	231,20	3,52	802,00	4,16	50,00	0,98
2021-02-10 04:48:31 UTC	231,30	3,54	805,20	4,16	50,00	0,98
2021-02-10 04:49:09 UTC	231,10	3,54	805,20	4,17	49,80	0,98
2021-02-10 04:49:46 UTC	231,30	3,53	803,70	4,18	50,00	0,98
2021-02-10 04:50:24 UTC	229,80	12,50	2814,70	4,20	49,90	0,98
2021-02-10 04:51:02 UTC	229,80	13,33	3009,40	4,23	49,90	0,98
2021-02-10 04:51:40 UTC	229,80	13,39	3024,80	4,26	49,90	0,98
2021-02-10 04:52:19 UTC	231,40	3,54	806,70	4,29	49,90	0,98
2021-02-10 04:52:56 UTC	231,80	3,54	807,40	4,30	50,00	0,98
2021-02-10 04:53:34 UTC	231,00	10,37	2273,60	4,31	50,10	0,95
2021-02-10 04:54:12 UTC	231,90	3,75	850,90	4,32	50,00	0,98
2021-02-10 04:54:49 UTC	231,30	3,74	848,30	4,33	50,00	0,98
2021-02-10 04:55:27 UTC	229,70	12,81	2888,80	4,35	50,00	0,98
2021-02-10 04:56:05 UTC	229,30	13,60	3061,70	4,38	49,90	0,98
2021-02-10 04:56:43 UTC	229,50	13,54	3050,70	4,42	49,90	0,98
2021-02-10 04:57:21 UTC	229,60	12,25	2717,40	4,45	49,90	0,97
2021-02-10 04:57:58 UTC	231,10	3,61	817,90	4,48	49,90	0,98
2021-02-10 04:58:36 UTC	231,00	3,58	811,20	4,49	49,80	0,98
2021-02-10 04:59:14 UTC	231,20	3,57	811,60	4,50	49,90	0,98
2021-02-10 04:59:52 UTC	231,00	3,58	813,10	4,50	49,90	0,98
2021-02-10 05:00:33 UTC	229,60	12,81	2888,40	4,53	49,90	0,98
2021-02-10 05:01:10 UTC	229,50	13,43	3029,40	4,56	50,00	0,98
2021-02-10 05:01:48 UTC	229,40	13,42	3021,80	4,59	49,90	0,98
2021-02-10 05:02:26 UTC	231,20	3,60	816,80	4,62	49,90	0,98
2021-02-10 05:03:04 UTC	231,40	3,54	804,00	4,63	49,80	0,98

2021-02-10 05:03:04 UTC	231,40	3,54	804,00	4,63	49,80	0,98
2021-02-10 05:03:41 UTC	231,80	3,57	812,90	4,63	50,00	0,98
2021-02-10 05:04:19 UTC	231,80	3,57	813,10	4,64	50,00	0,98
2021-02-10 05:04:57 UTC	231,10	3,55	806,90	4,65	49,90	0,98
2021-02-10 05:05:35 UTC	229,80	12,44	2804,60	4,67	50,00	0,98
2021-02-10 05:06:16 UTC	229,20	13,40	3017,90	4,70	49,90	0,98
2021-02-10 05:06:53 UTC	229,00	13,36	3003,70	4,74	49,80	0,98
2021-02-10 05:07:35 UTC	230,70	3,57	809,70	4,76	49,90	0,98
2021-02-10 05:08:12 UTC	230,50	3,52	798,10	4,77	49,80	0,98
2021-02-10 05:08:50 UTC	230,90	3,53	802,10	4,77	50,00	0,98
2021-02-10 05:09:28 UTC	230,50	3,53	801,90	4,78	49,90	0,98
2021-02-10 05:10:09 UTC	230,80	3,54	803,30	4,79	50,00	0,98
2021-02-10 05:10:46 UTC	229,20	13,11	2949,10	4,82	49,90	0,98
2021-02-10 05:11:24 UTC	228,10	21,71	4845,70	4,86	49,90	0,98
2021-02-10 05:12:02 UTC	229,80	13,36	3014,20	4,89	50,00	0,98
2021-02-10 05:12:40 UTC	230,90	3,72	841,70	4,91	50,00	0,98
2021-02-10 05:13:18 UTC	231,40	3,77	852,80	4,92	50,00	0,98
2021-02-10 05:13:56 UTC	231,10	3,76	849,10	4,93	49,90	0,98
2021-02-10 05:14:33 UTC	230,60	7,86	1610,00	4,94	49,90	0,89
2021-02-10 05:15:11 UTC	229,20	13,32	2950,70	4,96	49,80	0,97
2021-02-10 05:15:49 UTC	229,10	13,18	2960,30	5,00	49,80	0,98
2021-02-10 05:16:27 UTC	229,10	13,49	3038,40	5,03	49,90	0,98
2021-02-10 05:17:07 UTC	229,60	13,47	3041,50	5,06	50,20	0,98
2021-02-10 05:17:45 UTC	230,70	3,58	810,60	5,08	49,90	0,98
2021-02-10 05:18:23 UTC	230,80	3,57	809,40	5,09	49,80	0,98
2021-02-10 05:19:01 UTC	230,90	3,60	815,80	5,10	50,00	0,98
2021-02-10 05:19:39 UTC	230,90	3,59	814,80	5,11	50,00	0,98
2021-02-10 05:20:16 UTC	230,80	3,60	814,30	5,12	49,90	0,98
2021-02-10 05:21:01 UTC	229,40	12,96	2920,70	5,14	49,80	0,98
2021-02-10 05:21:39 UTC	229,40	13,38	3019,70	5,18	50,00	0,98
2021-02-10 05:22:17 UTC	229,60	13,13	2962,10	5,21	50,00	0,98
2021-02-10 05:22:55 UTC	230,00	10,95	2404,50	5,23	49,90	0,95
2021-02-10 05:23:32 UTC	231,30	3,74	845,00	5,24	50,00	0,98
2021-02-10 05:24:10 UTC	231,10	3,73	842,20	5,25	49,90	0,98
2021-02-10 05:24:51 UTC	230,40	3,76	847,90	5,26	49,80	0,98
2021-02-10 05:25:29 UTC	229,20	12,30	2558,10	5,27	50,00	0,91
2021-02-10 05:26:06 UTC	228,90	13,47	3026,70	5,30	49,90	0,98
2021-02-10 05:26:44 UTC	227,70	23,06	5126,50	5,35	50,00	0,98
2021-02-10 05:27:22 UTC	229,10	13,18	2966,60	5,39	49,90	0,98
2021-02-10 05:28:00 UTC	230,70	3,61	816,60	5,42	49,90	0,98
2021-02-10 05:28:38 UTC	230,60	3,60	813,40	5,42	49,80	0,98
2021-02-10 05:29:20 UTC	230,90	3,59	814,90	5,43	50,00	0,98

2021-02-10 05:29:57 UTC	230,90	3,59	814,00	5,44	50,00	0,98
2021-02-10 05:30:35 UTC	230,30	3,59	811,80	5,45	49,90	0,98
2021-02-10 05:31:13 UTC	229,10	13,02	2931,50	5,47	49,90	0,98
2021-02-10 05:31:51 UTC	228,80	13,46	3024,50	5,51	50,00	0,98
2021-02-10 05:32:29 UTC	228,60	13,27	2986,10	5,54	50,00	0,98
2021-02-10 05:33:07 UTC	230,40	3,56	806,70	5,56	49,90	0,98
2021-02-10 05:33:45 UTC	230,40	3,58	809,50	5,57	49,90	0,98
2021-02-10 05:34:23 UTC	229,90	8,55	1748,30	5,58	49,90	0,89
2021-02-10 05:35:01 UTC	230,20	3,74	843,60	5,59	49,80	0,98
2021-02-10 05:35:39 UTC	230,50	3,72	840,70	5,60	49,80	0,98
2021-02-10 05:36:23 UTC	229,50	12,75	2873,00	5,62	50,10	0,98
2021-02-10 05:37:04 UTC	229,40	13,60	3064,70	5,65	50,00	0,98
2021-02-10 05:37:46 UTC	228,00	21,66	4807,50	5,70	49,90	0,97
2021-02-10 05:38:24 UTC	230,30	3,60	814,90	5,74	50,00	0,98
2021-02-10 05:39:02 UTC	230,20	3,57	809,80	5,75	50,10	0,98
2021-02-10 05:39:40 UTC	229,80	3,57	806,60	5,76	49,70	0,98
2021-02-10 05:40:18 UTC	230,10	3,59	812,50	5,77	50,00	0,98
2021-02-10 05:40:55 UTC	230,00	3,59	810,20	5,78	49,90	0,98
2021-02-10 05:41:33 UTC	228,80	12,97	2914,50	5,80	49,80	0,98
2021-02-10 05:42:12 UTC	227,60	24,20	5400,30	5,85	50,10	0,98
2021-02-10 05:42:58 UTC	229,50	13,37	3016,20	5,88	50,00	0,98
2021-02-10 05:43:36 UTC	230,60	3,64	823,30	5,90	50,00	0,98
2021-02-10 05:44:17 UTC	230,50	3,61	815,40	5,91	49,80	0,98
2021-02-10 05:44:55 UTC	230,20	3,61	817,40	5,92	50,00	0,98
2021-02-10 05:45:33 UTC	230,30	3,58	811,60	5,93	50,00	0,98
2021-02-10 05:46:11 UTC	230,00	3,61	814,40	5,94	49,80	0,98
2021-02-10 05:46:49 UTC	228,90	13,30	2993,00	5,97	50,00	0,98
2021-02-10 05:48:13 UTC	230,10	6,49	1520,30	6,04	50,00	1,00
2021-02-10 05:48:51 UTC	230,70	3,57	809,50	6,05	50,00	0,98
2021-02-10 05:49:42 UTC	230,70	3,57	809,10	6,06	49,90	0,98
2021-02-10 05:50:20 UTC	230,60	3,58	810,70	6,07	49,90	0,98
2021-02-10 05:50:58 UTC	230,20	3,58	811,30	6,08	50,00	0,98
2021-02-10 05:51:36 UTC	229,10	12,80	2883,50	6,10	50,10	0,98
2021-02-10 05:52:15 UTC	228,80	13,38	3010,40	6,13	49,90	0,98
2021-02-10 05:52:52 UTC	229,00	13,34	3000,60	6,16	49,80	0,98
2021-02-10 05:53:33 UTC	230,50	3,56	807,80	6,18	49,90	0,98
2021-02-10 05:54:10 UTC	230,60	3,53	802,00	6,19	50,00	0,98
2021-02-10 05:54:48 UTC	230,60	3,54	803,20	6,20	50,10	0,98
2021-02-10 05:55:27 UTC	230,30	3,53	800,40	6,21	49,90	0,98
2021-02-10 05:56:05 UTC	230,00	3,57	805,60	6,22	49,90	0,98
2021-02-10 05:56:49 UTC	228,50	13,11	2941,70	6,24	50,00	0,98
2021-02-10 05:57:39 UTC	228,70	13,45	3023,60	6,28	49,90	0,98

2021-02-10 05:58:17 UTC	230,60	3,58	810,90	6,32	50,00	0,98
2021-02-10 05:58:54 UTC	230,30	3,56	805,20	6,33	49,90	0,98
2021-02-10 05:59:32 UTC	230,20	3,57	806,60	6,33	49,80	0,98
2021-02-10 06:00:10 UTC	230,30	3,58	809,30	6,34	49,80	0,98
2021-02-10 06:00:49 UTC	230,40	3,55	804,70	6,35	50,10	0,98
2021-02-10 06:01:27 UTC	228,50	12,33	2766,40	6,37	50,00	0,98
2021-02-10 06:02:04 UTC	228,30	13,34	2996,30	6,40	49,90	0,98
2021-02-10 06:02:42 UTC	228,70	13,45	3022,20	6,43	49,90	0,98
2021-02-10 06:03:20 UTC	230,40	3,57	808,90	6,46	49,90	0,98
2021-02-10 06:04:06 UTC	230,60	3,57	809,50	6,47	50,00	0,98
2021-02-10 06:04:44 UTC	230,50	3,58	811,00	6,48	50,00	0,98
2021-02-10 06:05:27 UTC	230,50	3,55	805,30	6,48	49,90	0,98
2021-02-10 06:06:26 UTC	230,30	3,55	802,90	6,49	49,80	0,98
2021-02-10 06:07:07 UTC	228,60	13,34	2996,80	6,54	49,90	0,98
2021-02-10 06:07:45 UTC	228,80	13,47	3031,20	6,57	49,90	0,98
2021-02-10 06:08:23 UTC	230,10	3,56	805,40	6,60	50,00	0,98
2021-02-10 06:09:01 UTC	228,80	11,11	2431,40	6,61	49,90	0,96
2021-02-10 06:09:40 UTC	230,30	4,21	1009,80	6,64	49,90	1,00
2021-02-10 06:10:32 UTC	230,10	3,61	815,20	6,65	49,90	0,98
2021-02-10 06:11:10 UTC	231,70	3,61	821,30	6,66	50,00	0,98
2021-02-10 06:11:48 UTC	230,00	13,23	2986,00	6,69	50,00	0,98
2021-02-10 06:12:25 UTC	229,80	13,42	3035,80	6,72	50,00	0,98
2021-02-10 06:13:03 UTC	230,00	13,28	3000,50	6,75	49,90	0,98
2021-02-10 06:13:41 UTC	231,70	3,60	817,50	6,77	49,80	0,98
2021-02-10 06:14:18 UTC	231,90	3,63	825,40	6,77	50,00	0,98
2021-02-10 06:14:56 UTC	231,90	3,57	815,60	6,78	50,10	0,98
2021-02-10 06:15:34 UTC	231,60	3,54	804,70	6,79	49,80	0,98
2021-02-10 06:16:12 UTC	231,80	3,53	802,50	6,80	49,80	0,98
2021-02-10 06:16:50 UTC	229,90	13,17	2976,50	6,83	50,00	0,98
2021-02-10 06:17:27 UTC	230,10	13,34	3019,60	6,86	50,00	0,98
2021-02-10 06:18:05 UTC	230,00	13,30	3010,10	6,89	50,00	0,98
2021-02-10 06:18:43 UTC	231,10	3,53	802,50	6,90	49,80	0,98
2021-02-10 06:19:21 UTC	231,50	3,53	803,40	6,91	50,00	0,98
2021-02-10 06:19:58 UTC	231,80	3,55	809,70	6,92	50,00	0,98
2021-02-10 06:20:36 UTC	231,90	3,56	810,60	6,93	50,00	0,98
2021-02-10 06:21:14 UTC	230,50	12,81	2847,60	6,95	49,90	0,96
2021-02-10 06:21:52 UTC	230,10	13,16	2973,00	6,99	50,00	0,98
2021-02-10 06:22:29 UTC	230,00	13,32	3010,30	7,03	50,00	0,98
2021-02-10 06:23:08 UTC	230,10	13,35	3016,30	7,06	50,00	0,98
2021-02-10 06:23:47 UTC	231,50	3,63	823,70	7,07	49,90	0,98
2021-02-10 06:24:25 UTC	231,60	3,60	818,00	7,08	49,80	0,98
2021-02-10 06:25:03 UTC	232,00	3,64	827,80	7,09	50,00	0,98

2021-02-10 06:25:43 UTC	232,00	3,61	823,50	7,10	50,00	0,98
2021-02-10 06:26:24 UTC	230,30	12,27	2759,80	7,11	49,90	0,98
2021-02-10 06:27:02 UTC	230,00	12,99	2935,80	7,14	50,00	0,98
2021-02-10 06:27:49 UTC	229,80	13,42	3030,90	7,17	50,00	0,98
2021-02-10 06:28:26 UTC	229,80	13,21	2983,40	7,21	49,90	0,98
2021-02-10 06:29:04 UTC	231,50	3,53	804,10	7,22	50,00	0,98
2021-02-10 06:29:42 UTC	231,80	3,55	808,30	7,23	50,00	0,98
2021-02-10 06:30:20 UTC	232,10	3,55	810,90	7,24	50,00	0,98
2021-02-10 06:30:58 UTC	232,00	3,57	813,20	7,25	50,00	0,98
2021-02-10 06:31:35 UTC	230,30	10,50	2353,30	7,26	49,80	0,97
2021-02-10 06:32:13 UTC	229,70	13,05	2942,00	7,29	49,80	0,98
2021-02-10 06:32:51 UTC	230,20	13,52	3055,80	7,32	50,00	0,98
2021-02-10 06:33:29 UTC	230,30	13,63	3082,60	7,35	50,00	0,98
2021-02-10 06:34:06 UTC	231,50	3,56	810,80	7,36	49,90	0,98
2021-02-10 06:34:59 UTC	231,70	3,56	810,10	7,37	49,90	0,98
2021-02-10 06:35:37 UTC	231,80	3,55	808,70	7,38	50,00	0,98
2021-02-10 06:36:22 UTC	232,00	3,54	806,60	7,39	50,00	0,98
2021-02-10 06:37:02 UTC	230,30	12,79	2896,10	7,42	49,90	0,98
2021-02-10 06:37:40 UTC	230,30	13,47	3049,90	7,45	50,00	0,98
2021-02-10 06:38:21 UTC	230,60	13,25	3003,40	7,48	50,10	0,98
2021-02-10 06:38:59 UTC	229,90	13,15	2964,60	7,52	49,70	0,98
2021-02-10 06:39:37 UTC	231,60	3,54	804,40	7,53	49,80	0,98
2021-02-10 06:40:15 UTC	231,80	3,55	808,30	7,54	50,00	0,98
2021-02-10 06:40:53 UTC	231,80	3,53	804,70	7,55	49,90	0,98
2021-02-10 06:41:31 UTC	231,80	3,54	806,50	7,55	49,90	0,98
2021-02-10 06:42:09 UTC	230,90	10,69	2400,70	7,56	50,00	0,97
2021-02-10 06:43:43 UTC	230,70	13,40	3037,10	7,64	50,00	0,98
2021-02-10 06:45:18 UTC	231,70	3,53	805,70	7,68	50,10	0,98
2021-02-10 06:45:56 UTC	231,70	3,52	802,30	7,69	50,00	0,99
2021-02-10 06:46:36 UTC	231,30	3,52	801,70	7,69	49,90	0,98
2021-02-10 06:47:16 UTC	230,30	12,49	2825,10	7,71	49,90	0,98
2021-02-10 06:47:57 UTC	230,40	13,26	3001,50	7,74	50,00	0,98
2021-02-10 06:48:41 UTC	230,20	13,42	3033,80	7,77	49,90	0,98
2021-02-10 06:49:27 UTC	231,70	3,56	811,10	7,81	49,90	0,98
2021-02-10 06:50:05 UTC	231,70	3,55	807,90	7,82	49,90	0,98
2021-02-10 06:50:55 UTC	232,00	3,54	807,40	7,82	50,00	0,98
2021-02-10 06:52:08 UTC	232,10	3,54	808,30	7,84	50,00	0,98
2021-02-10 06:52:46 UTC	230,10	13,15	2971,80	7,87	49,80	0,98
2021-02-10 06:53:24 UTC	230,60	13,32	3018,00	7,90	50,00	0,98
2021-02-10 06:54:05 UTC	230,80	13,17	2989,60	7,93	50,00	0,98
2021-02-10 06:54:46 UTC	231,70	3,57	814,20	7,96	50,00	0,98
2021-02-10 06:55:24 UTC	231,80	3,55	807,90	7,96	49,90	0,98

2021-02-10 06:56:05 UTC	231,50	3,56	811,20	7,97	49,90	0,98
2021-02-10 06:56:43 UTC	231,60	3,54	806,90	7,98	49,90	0,98
2021-02-10 06:57:21 UTC	231,60	3,53	803,60	7,99	50,00	0,98
2021-02-10 06:58:47 UTC	230,30	13,39	3029,20	8,06	49,90	0,98
2021-02-10 06:59:25 UTC	230,50	13,31	3016,40	8,09	50,00	0,98
2021-02-10 07:00:03 UTC	230,60	13,31	3017,00	8,13	50,00	0,98
2021-02-10 07:00:41 UTC	232,10	3,55	810,30	8,14	49,90	0,98
2021-02-10 07:01:21 UTC	232,10	3,54	806,60	8,14	49,90	0,98
2021-02-10 07:01:59 UTC	232,00	3,54	807,20	8,15	49,90	0,98
2021-02-10 07:02:37 UTC	231,80	3,53	803,60	8,16	49,80	0,98
2021-02-10 07:03:15 UTC	230,40	12,10	2743,70	8,17	49,90	0,98
2021-02-10 07:03:53 UTC	230,90	12,73	2883,50	8,20	50,00	0,98
2021-02-10 07:04:31 UTC	231,30	13,52	3073,10	8,24	50,20	0,98
2021-02-10 07:05:18 UTC	230,80	13,84	3137,90	8,27	50,00	0,98
2021-02-10 07:05:56 UTC	232,10	3,55	808,70	8,28	49,90	0,98
2021-02-10 07:06:34 UTC	231,80	3,54	807,30	8,29	50,00	0,98
2021-02-10 07:07:24 UTC	231,40	3,52	800,30	8,30	49,80	0,98
2021-02-10 07:08:04 UTC	231,60	3,53	803,80	8,31	50,00	0,98
2021-02-10 07:08:47 UTC	230,00	12,93	2914,10	8,33	49,80	0,98
2021-02-10 07:09:29 UTC	230,20	13,44	3036,30	8,37	49,80	0,98
2021-02-10 07:10:16 UTC	230,40	13,11	2969,40	8,41	50,00	0,98
2021-02-10 07:11:00 UTC	231,40	3,56	809,00	8,42	49,80	0,98
2021-02-10 07:11:38 UTC	231,90	3,55	808,00	8,43	50,00	0,98
2021-02-10 07:12:16 UTC	231,70	3,53	802,60	8,44	49,80	0,98
2021-02-10 07:12:55 UTC	231,90	3,53	804,00	8,45	50,00	0,98
2021-02-10 07:13:38 UTC	230,90	12,15	2758,50	8,47	50,10	0,98
2021-02-10 07:14:19 UTC	231,00	12,88	2920,80	8,50	50,00	0,98
2021-02-10 07:14:56 UTC	230,40	12,66	2868,20	8,53	49,90	0,98
2021-02-10 07:15:39 UTC	232,00	3,55	808,60	8,56	49,90	0,98
2021-02-10 07:16:19 UTC	231,80	3,53	804,10	8,56	50,10	0,98
2021-02-10 07:17:07 UTC	231,60	3,51	798,40	8,57	49,80	0,98
2021-02-10 07:18:41 UTC	230,90	11,99	2722,80	8,60	50,10	0,98
2021-02-10 07:19:19 UTC	230,50	13,52	3062,30	8,64	50,00	0,98
2021-02-10 07:19:56 UTC	230,50	13,34	3021,90	8,67	49,80	0,98
2021-02-10 07:20:37 UTC	232,30	3,56	812,40	8,69	50,10	0,98
2021-02-10 07:21:16 UTC	232,10	3,54	807,20	8,70	49,90	0,98
2021-02-10 07:21:54 UTC	232,10	3,55	808,70	8,71	49,90	0,98
2021-02-10 07:22:32 UTC	232,10	3,55	809,30	8,72	50,00	0,98
2021-02-10 07:23:28 UTC	232,00	3,53	804,60	8,73	49,90	0,98
2021-02-10 07:24:06 UTC	230,50	13,26	3004,30	8,77	49,90	0,98
2021-02-10 07:24:44 UTC	230,60	13,42	3040,00	8,80	50,00	0,98
2021-02-10 07:25:22 UTC	232,10	3,57	815,10	8,83	50,00	0,98

2021-02-10 07:26:15 UTC	231,90	3,55	809,40	8,84	49,80	0,98
2021-02-10 07:28:39 UTC	230,70	12,45	2812,70	8,89	49,90	0,98
2021-02-10 07:29:16 UTC	230,50	13,27	3004,20	8,92	49,80	0,98
2021-02-10 07:29:57 UTC	230,80	13,29	3009,50	8,95	49,90	0,98
2021-02-10 07:30:39 UTC	232,20	3,55	809,10	8,97	49,90	0,98

2. Data Hari keempat Antares

Waktu	Tegangan	Arus	Daya	Energi	Frekuensi	Power Faktor
2021-02-10T09:14:41.000Z	231.5	3.461	787.1	0.006	49.8	0.98
2021-02-10T09:15:19.000Z	231.5	0	0	0.009	49.9	0
2021-02-10T09:15:57.000Z	231.5	3.459	787.3	0.015	50	0.98
2021-02-10T09:16:36.000Z	231.5	3.481	792.7	0.023	50.1	0.98
2021-02-10T09:17:14.000Z	230.2	10.654	2393.2	0.034	49.9	0.98
2021-02-10T09:17:52.000Z	230	13.12	2959	0.063	49.8	0.98
2021-02-10T09:18:30.000Z	230.2	13.144	2970	0.095	49.9	0.98
2021-02-10T09:19:08.000Z	230.2	12.815	2897.9	0.125	50	0.98
2021-02-10T09:19:48.000Z	231.6	3.476	791	0.136	50	0.98
2021-02-10T09:20:26.000Z	231.6	3.484	792.7	0.144	50	0.98
2021-02-10T09:21:05.000Z	231.5	3.486	793.2	0.153	49.9	0.98
2021-02-10T09:24:01.000Z	230	13.226	2988.1	0.239	49.9	0.98
2021-02-10T09:24:39.000Z	230.1	12.838	2900	0.27	49.9	0.98
2021-02-10T09:25:17.000Z	231.4	3.499	795.2	0.279	49.8	0.98
2021-02-10T09:25:55.000Z	231.2	3.492	794	0.287	50	0.98
2021-02-10T09:26:32.000Z	231.2	3.498	794.7	0.296	50	0.98
2021-02-10T09:27:10.000Z	231.3	3.494	794.6	0.304	50	0.98
2021-02-10T09:27:48.000Z	230.3	12.304	2784.1	0.316	50.1	0.98
2021-02-10T09:28:26.000Z	230.3	13.147	2978.8	0.346	50.1	0.98
2021-02-10T09:29:04.000Z	230.1	13.271	3001.9	0.378	50.1	0.98
2021-02-10T09:29:42.000Z	230.2	11.796	2720.5	0.408	50	1
2021-02-10T09:30:20.000Z	231.4	3.502	796.2	0.417	49.9	0.98
2021-02-10T09:30:58.000Z	231.4	3.506	797.7	0.425	50	0.98
2021-02-10T09:31:37.000Z	231.3	3.51	798	0.434	50	0.98
2021-02-10T09:32:15.000Z	231.3	3.518	800.5	0.442	50	0.98
2021-02-10T09:32:53.000Z	230.2	12.054	2718.8	0.456	50	0.98
2021-02-10T09:33:31.000Z	229.6	13.2	2979.2	0.487	49.9	0.98
2021-02-10T09:34:12.000Z	229.5	13.186	2974.2	0.519	49.9	0.98
2021-02-10T09:34:53.000Z	231.2	3.496	794.3	0.548	49.9	0.98
2021-02-10T09:35:30.000Z	231	3.493	793	0.556	49.9	0.98
2021-02-10T09:36:08.000Z	231	3.496	793.6	0.565	49.9	0.98
2021-02-10T09:36:49.000Z	230.9	3.495	792.6	0.573	49.8	0.98
2021-02-10T09:37:27.000Z	231.3	3.492	794.5	0.582	50.1	0.98

2021-02-10T09:39:06.000Z	229.8	13.238	2987.4	0.652	49.9	0.98
2021-02-10T09:39:54.000Z	231.3	3.509	798.1	0.683	50	0.98
2021-02-10T09:40:44.000Z	231.3	3.504	797	0.695	50	0.98
2021-02-10T09:46:53.000Z	231.1	3.494	793.8	0.844	49.9	0.98
2021-02-10T09:47:45.000Z	231.4	3.501	796.7	0.858	50	0.98
2021-02-10T09:49:23.000Z	229.8	13.362	3018.6	0.94	50	0.98
2021-02-10T09:51:05.000Z	231.2	3.513	797.9	0.974	50	0.98
2021-02-10T09:51:42.000Z	231.6	3.543	806.1	0.984	50	0.98
2021-02-10T09:52:20.000Z	231.6	3.524	801.3	0.993	50	0.98
2021-02-10T09:53:05.000Z	229.9	12.493	2811.3	1.013	49.8	0.98
2021-02-10T09:53:51.000Z	229.8	13.292	3002.6	1.046	50	0.98
2021-02-10T09:54:29.000Z	230	13.142	2969.4	1.084	50	0.98
2021-02-10T09:55:06.000Z	231.3	3.533	803.5	1.101	50	0.98
2021-02-10T09:55:44.000Z	231.4	3.532	804.2	1.109	50.1	0.98
2021-02-10T09:56:22.000Z	230.9	3.523	799	1.118	49.8	0.98
2021-02-10T09:57:00.000Z	231.2	3.535	803.6	1.126	49.9	0.98
2021-02-10T09:57:38.000Z	231.3	3.521	801.3	1.135	50	0.98
2021-02-10T09:58:24.000Z	229.7	13.05	2945.7	1.16	49.9	0.98
2021-02-10T09:59:02.000Z	229.8	13.341	3011.9	1.199	50	0.98
2021-02-10T09:59:43.000Z	230.1	12.967	2933.9	1.233	50	0.98
2021-02-10T10:01:09.000Z	231.2	3.518	799.7	1.253	50	0.98
2021-02-10T10:02:06.000Z	230.9	3.506	795.8	1.261	49.9	0.98
2021-02-10T10:02:57.000Z	231.1	3.572	810.1	1.274	49.8	0.98
2021-02-10T10:03:41.000Z	230.3	13.375	3026.4	1.317	50.1	0.98
2021-02-10T10:05:32.000Z	231	3.529	800.7	1.381	49.8	0.98
2021-02-10T10:06:13.000Z	230.6	3.511	795.4	1.392	49.8	0.98
2021-02-10T10:06:56.000Z	230.8	3.501	793.9	1.401	49.9	0.98
2021-02-10T10:07:46.000Z	231	3.519	799.1	1.41	49.9	0.98
2021-02-10T10:08:27.000Z	229.8	13.216	2984.9	1.443	50	0.98
2021-02-10T10:09:05.000Z	229.5	13.328	3005.8	1.477	49.9	0.98
2021-02-10T10:09:55.000Z	229.7	12.885	2907.7	1.508	50	0.98
2021-02-10T10:10:37.000Z	231.1	3.503	795.8	1.521	50	0.98
2021-02-10T10:11:22.000Z	230.9	3.518	798.8	1.532	50	0.98
2021-02-10T10:14:46.000Z	230	12.93	2922.1	1.642	50	0.98
2021-02-10T10:15:25.000Z	231.1	3.499	794.7	1.656	49.9	0.98
2021-02-10T10:16:03.000Z	230.9	3.504	795.6	1.665	50	0.98
2021-02-10T10:16:41.000Z	230.9	3.516	797.5	1.673	49.8	0.98
2021-02-10T10:17:19.000Z	231	3.501	795.6	1.681	50	0.98
2021-02-10T10:17:56.000Z	230.3	8.504	1741.3	1.69	50	0.89
2021-02-10T10:18:34.000Z	229.3	13.156	2959.1	1.72	49.8	0.98
2021-02-10T10:19:20.000Z	229.7	13.244	2994.5	1.753	50.2	0.98
2021-02-10T10:19:58.000Z	230.9	3.493	792.5	1.788	49.9	0.98

2021-02-10T10:20:36.000Z	230.9	3.492	792.3	1.796	49.9	0.98
2021-02-10T10:21:14.000Z	231	3.505	796.2	1.804	49.9	0.98
2021-02-10T10:21:51.000Z	231	3.502	794.4	1.812	49.9	0.98
2021-02-10T10:22:29.000Z	231.2	3.511	796.7	1.821	49.9	0.98
2021-02-10T10:23:07.000Z	229.8	12.065	2720.7	1.835	50	0.98
2021-02-10T10:23:45.000Z	230.1	13.255	2994.1	1.865	50	0.98
2021-02-10T10:24:23.000Z	229.8	13.338	3011.8	1.897	50	0.98
2021-02-10T10:25:00.000Z	231.1	3.517	798.9	1.926	49.9	0.98
2021-02-10T10:25:38.000Z	231	3.522	800.1	1.934	50	0.98
2021-02-10T10:26:16.000Z	231.1	3.515	799.1	1.942	50	0.98
2021-02-10T10:26:54.000Z	230.6	3.527	798.7	1.951	49.7	0.98
2021-02-10T10:27:31.000Z	230.9	3.532	801	1.959	49.9	0.98
2021-02-10T10:28:09.000Z	229.6	12.154	2738.9	1.974	50	0.98
2021-02-10T10:28:47.000Z	229.6	13.354	3014.5	2.005	50	0.98
2021-02-10T10:29:25.000Z	229.7	13.488	3046.8	2.037	50.1	0.98
2021-02-10T10:30:03.000Z	231	3.534	802.3	2.065	49.9	0.98
2021-02-10T10:30:41.000Z	231.1	3.531	802.2	2.073	50	0.98
2021-02-10T10:31:22.000Z	231	3.5	794.1	2.082	49.8	0.98
2021-02-10T10:32:00.000Z	231.5	3.528	803	2.091	50.1	0.98
2021-02-10T10:32:38.000Z	231.5	3.519	799.4	2.099	49.9	0.98
2021-02-10T10:33:16.000Z	229.9	12.387	2787.3	2.118	49.9	0.98
2021-02-10T10:33:54.000Z	229.6	13.341	3006.6	2.149	49.8	0.98
2021-02-10T10:34:37.000Z	229.7	13.363	3017.7	2.18	50	0.98
2021-02-10T10:35:18.000Z	231.3	3.526	802.3	2.206	50	0.98
2021-02-10T10:36:45.000Z	230.9	3.527	800.3	2.226	49.9	0.98
2021-02-10T10:37:23.000Z	230.9	3.523	799.6	2.234	49.9	0.98
2021-02-10T10:38:00.000Z	230.2	9.372	2236.2	2.244	49.9	1
2021-02-10T10:38:47.000Z	229.9	13.283	2998.4	2.273	50	0.98
2021-02-10T10:39:33.000Z	230.1	13.484	3048.7	2.313	50	0.98
2021-02-10T10:40:14.000Z	231.4	3.551	808.1	2.344	50	0.98
2021-02-10T10:40:52.000Z	231.6	3.553	810	2.353	50.1	0.98
2021-02-10T10:41:35.000Z	231	3.531	801.8	2.362	50	0.98
2021-02-10T10:42:15.000Z	231.1	3.537	801.8	2.371	49.7	0.98
2021-02-10T10:42:58.000Z	231.6	3.538	805.2	2.381	50	0.98
2021-02-10T10:43:36.000Z	230.2	13.221	2992	2.411	50.1	0.98
2021-02-10T10:45:02.000Z	230.7	7.598	1771.7	2.48	49.9	1
2021-02-10T10:45:40.000Z	231.2	3.533	803	2.489	49.9	0.98
2021-02-10T10:46:19.000Z	231.1	3.543	804.9	2.497	49.9	0.98
2021-02-10T10:46:57.000Z	231.2	3.534	803.3	2.506	49.9	0.98
2021-02-10T10:47:35.000Z	231.2	3.534	804	2.514	50	0.98
2021-02-10T10:48:13.000Z	231.5	3.543	804.6	2.523	49.9	0.98
2021-02-10T10:48:53.000Z	231	3.524	799.7	2.532	49.7	0.98

2021-02-10T10:49:33.000Z	229.8	12.94	2923.1	2.557	49.9	0.98
2021-02-10T10:50:20.000Z	230	13.266	3003.5	2.59	50.1	0.98
2021-02-10T10:51:03.000Z	230.8	5.946	1402.9	2.631	49.9	1
2021-02-10T10:51:41.000Z	231.4	3.538	804.9	2.64	50	0.98
2021-02-10T10:52:19.000Z	231.7	3.535	804	2.648	50	0.98
2021-02-10T10:52:57.000Z	231.6	3.536	803.8	2.657	49.8	0.98
2021-02-10T10:53:34.000Z	231.7	3.539	804.8	2.665	49.9	0.98
2021-02-10T10:54:12.000Z	231.4	3.542	805.5	2.674	49.9	0.98
2021-02-10T10:54:50.000Z	231.5	3.519	800.8	2.682	50	0.98
2021-02-10T10:55:28.000Z	231.4	3.516	800.3	2.691	50	0.98
2021-02-10T10:56:05.000Z	231.3	3.521	800.3	2.699	49.9	0.98
2021-02-10T10:56:43.000Z	231.2	3.507	796.6	2.707	49.8	0.98
2021-02-10T10:57:21.000Z	230	12.564	2842.3	2.73	50	0.98
2021-02-10T10:57:59.000Z	229.8	13.291	3003.7	2.761	50	0.98
2021-02-10T10:58:37.000Z	229.8	13.189	2977	2.792	49.9	0.98
2021-02-10T10:59:15.000Z	231.6	3.542	806.8	2.812	50	0.98
2021-02-10T10:59:52.000Z	231.6	3.541	805.8	2.82	49.9	0.98
2021-02-10T11:00:30.000Z	231.5	3.539	804.9	2.829	49.8	0.98
2021-02-10T11:01:08.000Z	231.3	3.506	796.1	2.837	49.8	0.98
2021-02-10T11:01:46.000Z	231.7	3.524	801	2.845	49.9	0.98
2021-02-10T11:02:23.000Z	232	3.542	808	2.854	50.2	0.98
2021-02-10T11:03:01.000Z	231.9	3.549	807.8	2.862	49.9	0.98
2021-02-10T11:03:39.000Z	231.8	3.543	806.8	2.871	50	0.98
2021-02-10T11:04:17.000Z	231.7	3.545	808	2.879	50	0.98
2021-02-10T11:04:55.000Z	230.1	12.503	2827.1	2.901	49.9	0.98
2021-02-10T11:05:35.000Z	230.1	13.325	3013.2	2.932	50	0.98
2021-02-10T11:06:13.000Z	229.7	13.262	2997	2.966	50	0.98
2021-02-10T11:06:56.000Z	231.1	3.525	802.2	2.986	50	0.98
2021-02-10T11:07:34.000Z	231.2	3.527	803	2.994	50	0.98
2021-02-10T11:08:12.000Z	230	10.692	2335	3.008	49.8	0.95
2021-02-10T11:08:50.000Z	229.8	12.863	2859.8	3.036	50	0.97
2021-02-10T11:09:27.000Z	231.2	3.578	813.9	3.057	50.1	0.98
2021-02-10T11:10:08.000Z	229.4	13.176	2967	3.085	49.8	0.98
2021-02-10T11:10:49.000Z	229.3	13.384	3014.2	3.119	49.9	0.98
2021-02-10T11:11:26.000Z	230	13.095	2953.1	3.152	49.8	0.98
2021-02-10T11:12:04.000Z	231.5	3.541	805.1	3.169	49.9	0.98
2021-02-10T11:12:42.000Z	232	3.554	809.3	3.177	50	0.98
2021-02-10T11:13:19.000Z	231.7	3.57	811.3	3.186	49.8	0.98
2021-02-10T11:13:57.000Z	231.7	3.587	815.2	3.195	49.9	0.98
2021-02-10T11:14:37.000Z	231.5	3.537	806.3	3.203	50.1	0.98
2021-02-10T11:15:15.000Z	229.8	13.189	2977.8	3.231	50	0.98
2021-02-10T11:15:53.000Z	229.5	13.361	3008.5	3.263	49.8	0.98

2021-02-10T11:16:31.000Z	229.9	13.118	2966.3	3.294	50	0.98
2021-02-10T11:17:08.000Z	231.5	3.519	802.2	3.318	50.1	0.98
2021-02-10T11:17:46.000Z	231.4	3.508	798.8	3.326	50	0.98
2021-02-10T11:18:24.000Z	231.3	3.502	797	3.334	49.9	0.98
2021-02-10T11:19:01.000Z	231.4	3.505	797.7	3.343	49.9	0.98
2021-02-10T11:19:39.000Z	231.5	3.513	800.9	3.351	50.1	0.98
2021-02-10T11:20:17.000Z	230	12.51	2830.4	3.371	50	0.98
2021-02-10T11:20:57.000Z	229.9	13.367	3021.9	3.402	50	0.98
2021-02-10T11:21:35.000Z	229.8	13.342	3010.6	3.436	49.8	0.98
2021-02-10T11:22:13.000Z	231.3	3.525	801.5	3.457	49.8	0.98
2021-02-10T11:23:03.000Z	231.9	3.53	805.4	3.465	50	0.98
2021-02-10T11:23:43.000Z	231.5	3.536	803.6	3.476	49.8	0.98
2021-02-10T11:24:27.000Z	231.7	3.544	806.5	3.485	49.8	0.98
2021-02-10T11:25:04.000Z	229.7	12.532	2821.7	3.499	49.8	0.98
2021-02-10T11:25:42.000Z	229.6	13.239	2988.6	3.53	50	0.98
2021-02-10T11:26:20.000Z	229.5	13.372	3015.2	3.562	49.8	0.98
2021-02-10T11:26:58.000Z	230.3	10.587	2452.9	3.592	50	1
2021-02-10T11:27:37.000Z	231.5	3.53	804.7	3.601	50.1	0.98
2021-02-10T11:28:16.000Z	231.6	3.51	800	3.609	50	0.98
2021-02-10T11:29:45.000Z	231.5	3.518	801.6	3.629	50	0.98
2021-02-10T11:30:23.000Z	230	12.822	2898.8	3.652	49.9	0.98
2021-02-10T11:31:01.000Z	229.8	13.307	3004.2	3.683	49.8	0.98
2021-02-10T11:31:38.000Z	230	13.201	2985.7	3.715	50	0.98
2021-02-10T11:32:16.000Z	231.4	3.536	805.1	3.734	50	0.98
2021-02-10T11:34:02.000Z	231.7	3.546	807.3	3.758	49.9	0.98
2021-02-10T11:34:43.000Z	231.5	3.531	804.7	3.767	50	0.98
2021-02-10T11:35:21.000Z	230	12.61	2847.4	3.788	49.9	0.98
2021-02-10T11:36:01.000Z	229.7	13.442	3035.3	3.822	49.9	0.98
2021-02-10T11:36:50.000Z	229.8	13.388	3024.3	3.854	49.8	0.98
2021-02-10T11:37:37.000Z	231.7	3.549	809.6	3.876	50.1	0.98
2021-02-10T11:38:17.000Z	231.4	3.521	800.8	3.887	49.7	0.98
2021-02-10T11:38:55.000Z	231.6	3.522	802.8	3.895	50	0.98
2021-02-10T11:39:33.000Z	231.5	3.516	800.8	3.904	50	0.98
2021-02-10T11:40:11.000Z	230	12.16	2738.3	3.919	49.8	0.98
2021-02-10T11:40:49.000Z	230	13.245	2998.9	3.949	50.1	0.98
2021-02-10T11:41:26.000Z	229.4	13.288	2996.4	3.981	49.8	0.98
2021-02-10T11:42:04.000Z	231.2	3.499	795.8	4.008	49.9	0.98
2021-02-10T11:42:42.000Z	231.3	3.517	801.8	4.016	50.1	0.99
2021-02-10T11:43:20.000Z	231.5	3.513	799.4	4.025	49.9	0.98
2021-02-10T11:43:58.000Z	231.5	3.535	803.9	4.033	49.8	0.98
2021-02-10T11:44:35.000Z	231.9	3.55	809.7	4.042	50	0.98
2021-02-10T11:45:16.000Z	230.1	12.286	2774.7	4.06	50	0.98

2021-02-10T11:45:53.000Z	229.7	13.268	2995.2	4.091	49.9	0.98
2021-02-10T11:46:31.000Z	229.4	13.38	3017	4.123	49.9	0.98
2021-02-10T11:47:09.000Z	231.4	3.515	801	4.147	50	0.98
2021-02-10T11:47:47.000Z	231.2	3.523	802	4.156	50	0.98
2021-02-10T11:48:25.000Z	231.3	3.536	805.2	4.164	50	0.98
2021-02-10T11:49:03.000Z	231.1	3.541	805.2	4.173	49.8	0.98
2021-02-10T11:49:41.000Z	231.3	3.53	803.7	4.181	50	0.98
2021-02-10T11:50:18.000Z	229.8	12.497	2814.7	4.2	49.9	0.98
2021-02-10T11:50:56.000Z	229.8	13.329	3009.4	4.231	49.9	0.98
2021-02-10T11:51:34.000Z	229.8	13.392	3024.8	4.263	49.9	0.98
2021-02-10T11:52:13.000Z	231.4	3.544	806.7	4.287	49.9	0.98
2021-02-10T11:52:50.000Z	231.8	3.54	807.4	4.295	50	0.98
2021-02-10T11:53:28.000Z	231	10.369	2273.6	4.307	50.1	0.95
2021-02-10T11:54:06.000Z	231.9	3.75	850.9	4.322	50	0.98
2021-02-10T11:54:44.000Z	231.3	3.742	848.3	4.331	50	0.98
2021-02-10T11:55:21.000Z	229.7	12.806	2888.8	4.352	50	0.98
2021-02-10T11:55:59.000Z	229.3	13.597	3061.7	4.384	49.9	0.98
2021-02-10T11:56:37.000Z	229.5	13.542	3050.7	4.416	49.9	0.98
2021-02-10T11:57:15.000Z	229.6	12.251	2717.4	4.453	49.9	0.97
2021-02-10T11:57:53.000Z	231.1	3.605	817.9	4.479	49.9	0.98
2021-02-10T11:58:30.000Z	231	3.576	811.2	4.487	49.8	0.98
2021-02-10T11:59:08.000Z	231.2	3.574	811.6	4.496	49.9	0.98
2021-02-10T11:59:46.000Z	231	3.583	813.1	4.504	49.9	0.98
2021-02-10T12:00:24.000Z	229.6	12.808	2888.4	4.526	49.9	0.98
2021-02-10T12:01:05.000Z	229.5	13.427	3029.4	4.56	50	0.98
2021-02-10T12:01:42.000Z	229.4	13.415	3021.8	4.592	49.9	0.98
2021-02-10T12:02:20.000Z	231.2	3.601	816.8	4.617	49.9	0.98
2021-02-10T12:02:58.000Z	231.4	3.539	804	4.625	49.8	0.98
2021-02-10T12:03:36.000Z	231.8	3.568	812.9	4.634	50	0.98
2021-02-10T12:04:13.000Z	231.8	3.57	813.1	4.643	50	0.98
2021-02-10T12:04:51.000Z	231.1	3.552	806.9	4.651	49.9	0.98
2021-02-10T12:05:29.000Z	229.8	12.439	2804.6	4.669	50	0.98
2021-02-10T12:06:06.000Z	229.2	13.399	3017.9	4.7	49.9	0.98
2021-02-10T12:06:48.000Z	229	13.356	3003.7	4.735	49.8	0.98
2021-02-10T12:07:29.000Z	230.7	3.567	809.7	4.757	49.9	0.98
2021-02-10T12:08:07.000Z	230.5	3.521	798.1	4.766	49.8	0.98
2021-02-10T12:08:44.000Z	230.9	3.528	802.1	4.774	50	0.98
2021-02-10T12:09:22.000Z	230.5	3.534	801.9	4.783	49.9	0.98
2021-02-10T12:10:03.000Z	230.8	3.537	803.3	4.791	50	0.98
2021-02-10T12:10:41.000Z	229.2	13.105	2949.1	4.817	49.9	0.98
2021-02-10T12:11:18.000Z	228.1	21.709	4845.7	4.856	49.9	0.98
2021-02-10T12:11:56.000Z	229.8	13.359	3014.2	4.891	50	0.98

2021-02-10T12:12:34.000Z	230.9	3.722	841.7	4.909	50	0.98
2021-02-10T12:13:12.000Z	231.4	3.766	852.8	4.918	50	0.98
2021-02-10T12:13:50.000Z	231.1	3.757	849.1	4.927	49.9	0.98
2021-02-10T12:14:27.000Z	230.6	7.862	1610	4.936	49.9	0.89
2021-02-10T12:15:05.000Z	229.2	13.318	2950.7	4.964	49.8	0.97
2021-02-10T12:15:43.000Z	229.1	13.179	2960.3	4.997	49.8	0.98
2021-02-10T12:16:21.000Z	229.1	13.494	3038.4	5.029	49.9	0.98
2021-02-10T12:17:01.000Z	229.6	13.47	3041.5	5.061	50.2	0.98
2021-02-10T12:17:39.000Z	230.7	3.579	810.6	5.084	49.9	0.98
2021-02-10T12:18:17.000Z	230.8	3.574	809.4	5.092	49.8	0.98
2021-02-10T12:18:55.000Z	230.9	3.598	815.8	5.1	50	0.98
2021-02-10T12:19:33.000Z	230.9	3.594	814.8	5.109	50	0.98
2021-02-10T12:20:10.000Z	230.8	3.596	814.3	5.118	49.9	0.98
2021-02-10T12:20:55.000Z	229.4	12.959	2920.7	5.141	49.8	0.98
2021-02-10T12:21:33.000Z	229.4	13.384	3019.7	5.179	50	0.98
2021-02-10T12:22:11.000Z	229.6	13.125	2962.1	5.21	50	0.98
2021-02-10T12:22:49.000Z	230	10.947	2404.5	5.227	49.9	0.95
2021-02-10T12:23:26.000Z	231.3	3.735	845	5.244	50	0.98
2021-02-10T12:24:04.000Z	231.1	3.729	842.2	5.253	49.9	0.98
2021-02-10T12:24:42.000Z	230.4	3.759	847.9	5.262	49.8	0.98
2021-02-10T12:25:23.000Z	229.2	12.3	2558.1	5.272	50	0.91
2021-02-10T12:26:01.000Z	228.9	13.473	3026.7	5.303	49.9	0.98
2021-02-10T12:26:38.000Z	227.7	23.063	5126.5	5.351	50	0.98
2021-02-10T12:27:16.000Z	229.1	13.183	2966.6	5.392	49.9	0.98
2021-02-10T12:27:54.000Z	230.7	3.606	816.6	5.415	49.9	0.98
2021-02-10T12:28:32.000Z	230.6	3.596	813.4	5.423	49.8	0.98
2021-02-10T12:29:14.000Z	230.9	3.593	814.9	5.432	50	0.98
2021-02-10T12:29:51.000Z	230.9	3.587	814	5.442	50	0.98
2021-02-10T12:30:29.000Z	230.3	3.592	811.8	5.45	49.9	0.98
2021-02-10T12:31:07.000Z	229.1	13.017	2931.5	5.473	49.9	0.98
2021-02-10T12:31:45.000Z	228.8	13.456	3024.5	5.505	50	0.98
2021-02-10T12:32:23.000Z	228.6	13.265	2986.1	5.536	50	0.98
2021-02-10T12:33:01.000Z	230.4	3.56	806.7	5.561	49.9	0.98
2021-02-10T12:33:39.000Z	230.4	3.575	809.5	5.57	49.9	0.98
2021-02-10T12:34:17.000Z	229.9	8.551	1748.3	5.579	49.9	0.89
2021-02-10T12:34:55.000Z	230.2	3.74	843.6	5.588	49.8	0.98
2021-02-10T12:35:33.000Z	230.5	3.724	840.7	5.597	49.8	0.98
2021-02-10T12:36:15.000Z	229.5	12.746	2873	5.617	50.1	0.98
2021-02-10T12:36:58.000Z	229.4	13.596	3064.7	5.654	50	0.98
2021-02-10T12:37:40.000Z	228	21.662	4807.5	5.696	49.9	0.97
2021-02-10T12:38:18.000Z	230.3	3.602	814.9	5.741	50	0.98
2021-02-10T12:38:56.000Z	230.2	3.574	809.8	5.75	50.1	0.98

2021-02-10T12:39:34.000Z	229.8	3.573	806.6	5.758	49.7	0.98
2021-02-10T12:40:12.000Z	230.1	3.59	812.5	5.766	50	0.98
2021-02-10T12:40:50.000Z	230	3.589	810.2	5.775	49.9	0.98
2021-02-10T12:41:27.000Z	228.8	12.966	2914.5	5.798	49.8	0.98
2021-02-10T12:42:05.000Z	227.6	24.196	5400.3	5.848	50.1	0.98
2021-02-10T12:43:30.000Z	227.6	3.636	823.3	5.904	50	0.98
2021-02-10T12:44:11.000Z	230.5	3.607	815.4	5.913	49.8	0.98
2021-02-10T12:44:49.000Z	230.2	3.611	817.4	5.922	50	0.98
2021-02-10T12:45:27.000Z	230.3	3.584	811.6	5.931	50	0.98
2021-02-10T12:46:05.000Z	230	3.607	814.4	5.939	49.8	0.98
2021-02-10T12:46:43.000Z	228.9	13.301	2993	5.968	50	0.98
2021-02-10T12:47:21.000Z	229	13.401	3019.3	6	49.9	0.98
2021-02-10T12:48:07.000Z	230.1	6.491	1520.3	6.038	50	1
2021-02-10T12:48:45.000Z	230.7	3.567	809.5	6.047	50	0.98
2021-02-10T12:50:14.000Z	230.6	3.577	810.7	6.067	49.9	0.98
2021-02-10T12:50:52.000Z	230.2	3.578	811.3	6.075	50	0.98
2021-02-10T12:51:30.000Z	229.1	12.798	2883.5	6.097	50.1	0.98
2021-02-10T12:52:08.000Z	228.8	13.382	3010.4	6.128	49.9	0.98
2021-02-10T12:52:47.000Z	229	13.335	3000.6	6.161	49.8	0.98
2021-02-10T12:53:27.000Z	230.5	3.564	807.8	6.181	49.9	0.98
2021-02-10T12:54:04.000Z	230.6	3.534	802	6.19	50	0.98
2021-02-10T12:54:42.000Z	230.6	3.538	803.2	6.198	50.1	0.98
2021-02-10T12:55:21.000Z	230.3	3.534	800.4	6.207	49.9	0.98
2021-02-10T12:55:59.000Z	230	3.565	805.6	6.216	49.9	0.98
2021-02-10T12:56:38.000Z	228.5	13.105	2941.7	6.24	50	0.98
2021-02-10T12:57:33.000Z	228.7	13.451	3023.6	6.278	49.9	0.98
2021-02-10T12:58:11.000Z	230.6	3.578	810.9	6.317	50	0.98
2021-02-10T12:58:48.000Z	230.3	3.558	805.2	6.325	49.9	0.98
2021-02-10T12:59:26.000Z	230.2	3.571	806.6	6.334	49.8	0.98
2021-02-10T13:00:04.000Z	230.3	3.581	809.3	6.342	49.8	0.98
2021-02-10T13:00:43.000Z	230.4	3.547	804.7	6.351	50.1	0.98
2021-02-10T13:01:21.000Z	228.5	12.327	2766.4	6.367	50	0.98
2021-02-10T13:01:58.000Z	228.3	13.342	2996.3	6.397	49.9	0.98
2021-02-10T13:02:36.000Z	228.7	13.447	3022.2	6.429	49.9	0.98
2021-02-10T13:03:14.000Z	230.4	3.571	808.9	6.456	49.9	0.98
2021-02-10T13:04:01.000Z	230.6	3.566	809.5	6.465	50	0.98
2021-02-10T13:04:38.000Z	230.5	3.576	811	6.475	50	0.98
2021-02-10T13:05:17.000Z	230.5	3.554	805.3	6.484	49.9	0.98
2021-02-10T13:06:20.000Z	230.3	3.549	802.9	6.493	49.8	0.98
2021-02-10T13:07:01.000Z	228.6	13.337	2996.8	6.536	49.9	0.98
2021-02-10T13:07:39.000Z	228.8	13.471	3031.2	6.57	49.9	0.98
2021-02-10T13:08:17.000Z	230.1	3.555	805.4	6.596	50	0.98

2021-02-10T13:08:55.000Z	228.8	11.114	2431.4	6.609	49.9	0.96
2021-02-10T13:10:26.000Z	231.7	3.609	815.2	6.647	49.9	0.98
2021-02-10T13:11:04.000Z	231.7	3.609	821.3	6.659	50	0.98
2021-02-10T13:11:42.000Z	230	13.225	2986	6.686	50	0.98
2021-02-10T13:12:19.000Z	229.8	13.424	3035.8	6.718	50	0.98
2021-02-10T13:12:57.000Z	230	13.283	3000.5	6.749	49.9	0.98
2021-02-10T13:13:35.000Z	231.7	3.599	817.5	6.765	49.8	0.98
2021-02-10T13:14:13.000Z	231.9	3.628	825.4	6.773	50	0.98
2021-02-10T13:14:50.000Z	231.9	3.573	815.6	6.782	50.1	0.98
2021-02-10T13:15:28.000Z	231.6	3.538	804.7	6.79	49.8	0.98
2021-02-10T13:16:06.000Z	231.8	3.525	802.5	6.799	49.8	0.98
2021-02-10T13:16:44.000Z	229.9	13.171	2976.5	6.827	50	0.98
2021-02-10T13:17:21.000Z	230.1	13.341	3019.6	6.858	50	0.98
2021-02-10T13:17:59.000Z	230	13.298	3010.1	6.89	50	0.98
2021-02-10T13:18:37.000Z	231.1	3.532	802.5	6.904	49.8	0.98
2021-02-10T13:19:15.000Z	231.5	3.527	803.4	6.913	50	0.98
2021-02-10T13:19:52.000Z	231.8	3.552	809.7	6.921	50	0.98
2021-02-10T13:20:30.000Z	231.9	3.558	810.6	6.93	50	0.98
2021-02-10T13:21:08.000Z	230.5	12.806	2847.6	6.95	49.9	0.96
2021-02-10T13:21:46.000Z	230.1	13.162	2973	6.993	50	0.98
2021-02-10T13:22:23.000Z	230	13.316	3010.3	7.025	50	0.98
2021-02-10T13:23:02.000Z	230.1	13.347	3016.3	7.057	50	0.98
2021-02-10T13:23:41.000Z	231.5	3.628	823.7	7.07	49.9	0.98
2021-02-10T13:24:19.000Z	231.6	3.604	818	7.079	49.8	0.98
2021-02-10T13:24:57.000Z	232	3.636	827.8	7.088	50	0.98
2021-02-10T13:25:35.000Z	232	3.614	823.5	7.097	50	0.98
2021-02-10T13:26:15.000Z	230.3	12.266	2759.8	7.109	49.9	0.98
2021-02-10T13:26:56.000Z	230	12.992	2935.8	7.141	50	0.98
2021-02-10T13:27:43.000Z	229.8	13.415	3030.9	7.172	50	0.98
2021-02-10T13:28:20.000Z	229.8	13.206	2983.4	7.211	49.9	0.98
2021-02-10T13:28:58.000Z	231.5	3.53	804.1	7.223	50	0.98
2021-02-10T13:29:36.000Z	231.8	3.545	808.3	7.231	50	0.98
2021-02-10T13:30:14.000Z	232.1	3.552	810.9	7.24	50	0.98
2021-02-10T13:30:52.000Z	232	3.566	813.2	7.248	50	0.98
2021-02-10T13:31:29.000Z	230.3	10.5	2353.3	7.258	49.8	0.97
2021-02-10T13:32:07.000Z	229.7	13.046	2942	7.288	49.8	0.98
2021-02-10T13:32:45.000Z	230.2	13.522	3055.8	7.32	50	0.98
2021-02-10T13:33:23.000Z	230.3	13.629	3082.6	7.352	50	0.98
2021-02-10T13:34:01.000Z	231.5	3.563	810.8	7.362	49.9	0.98
2021-02-10T13:34:53.000Z	231.7	3.559	810.1	7.371	49.9	0.98
2021-02-10T13:35:31.000Z	231.8	3.548	808.7	7.383	50	0.98
2021-02-10T13:36:16.000Z	232	3.536	806.6	7.391	50	0.98

2021-02-10T13:36:56.000Z	230.3	12.793	2896.1	7.416	49.9	0.98
2021-02-10T13:37:34.000Z	230.3	13.467	3049.9	7.45	50	0.98
2021-02-10T13:38:15.000Z	230.6	13.252	3003.4	7.482	50.1	0.98
2021-02-10T13:38:53.000Z	229.9	13.146	2964.6	7.516	49.7	0.98
2021-02-10T13:39:31.000Z	231.6	3.536	804.4	7.528	49.8	0.98
2021-02-10T13:40:09.000Z	231.8	3.545	808.3	7.537	50	0.98
2021-02-10T13:40:47.000Z	231.8	3.532	804.7	7.545	49.9	0.98
2021-02-10T13:41:25.000Z	231.8	3.54	806.5	7.554	49.9	0.98
2021-02-10T13:42:03.000Z	230.9	10.685	2400.7	7.564	50	0.97
2021-02-10T13:43:37.000Z	230.7	13.402	3037.1	7.641	50	0.98
2021-02-10T13:45:12.000Z	231.7	3.531	805.7	7.677	50.1	0.98
2021-02-10T13:45:51.000Z	231.7	3.515	802.3	7.686	50	0.99
2021-02-10T13:46:28.000Z	231.3	3.524	801.7	7.694	49.9	0.98
2021-02-10T13:47:09.000Z	230.3	12.494	2825.1	7.707	49.9	0.98
2021-02-10T13:47:51.000Z	230.4	13.258	3001.5	7.738	50	0.98
2021-02-10T13:48:35.000Z	230.2	13.42	3033.8	7.773	49.9	0.98
2021-02-10T13:49:59.000Z	231.7	3.549	807.9	7.815	49.9	0.98
2021-02-10T13:52:02.000Z	232.	3.542	808.3	7.842	50	0.98
2021-02-10T13:52:40.000Z	230.1	13.152	2971.8	7.871	49.8	0.98
2021-02-10T13:53:18.000Z	230.6	13.316	3018	7.902	50	0.98
2021-02-10T13:53:56.000Z	230.8	13.174	2989.6	7.934	50	0.98
2021-02-10T13:54:40.000Z	231.7	3.574	814.2	7.955	50	0.98
2021-02-10T13:55:18.000Z	231.8	3.548	807.9	7.964	49.9	0.98
2021-02-10T13:55:59.000Z	231.5	3.563	811.2	7.973	49.9	0.98
2021-02-10T13:56:37.000Z	231.6	3.541	806.9	7.982	49.9	0.98
2021-02-10T13:57:15.000Z	231.6	3.527	803.6	7.991	50	0.98
2021-02-10T13:57:54.000Z	230.6	13.121	2971	8.02	49.9	0.98
2021-02-10T13:58:39.000Z	230.3	13.391	3029.2	8.056	49.9	0.98
2021-02-10T13:59:19.000Z	230.5	13.309	3016.4	8.092	50	0.98
2021-02-10T13:59:57.000Z	230.6	13.305	3017	8.125	50	0.98
2021-02-10T14:00:35.000Z	232.1	3.552	810.3	8.135	49.9	0.98
2021-02-10T14:01:15.000Z	232.1	3.536	806.6	8.143	49.9	0.98
2021-02-10T14:01:53.000Z	232	3.541	807.2	8.153	49.9	0.98
2021-02-10T14:02:31.000Z	231.8	3.53	803.6	8.161	49.8	0.98
2021-02-10T14:03:09.000Z	230.4	12.103	2743.7	8.174	49.9	0.98
2021-02-10T14:03:47.000Z	230.9	12.729	2883.5	8.204	50	0.98
2021-02-10T14:04:25.000Z	231.3	13.52	3073.1	8.235	50.2	0.98
2021-02-10T14:05:12.000Z	230.8	13.844	3137.9	8.267	50	0.98
2021-02-10T14:05:50.000Z	232.1	3.547	808.7	8.283	49.9	0.98
2021-02-10T14:06:28.000Z	231.8	3.538	807.3	8.291	50	0.98
2021-02-10T14:07:58.000Z	231.6	3.527	803.8	8.311	50	0.98
2021-02-10T14:08:41.000Z	230	12.929	2914.1	8.334	49.8	0.98

2021-02-10T14:09:21.000Z	230.2	13.443	3036.3	8.369	49.8	0.98
2021-02-10T14:10:07.000Z	230.4	13.108	2969.4	8.405	50	0.98
2021-02-10T14:10:51.000Z	231.4	3.56	809	8.422	49.8	0.98
2021-02-10T14:11:32.000Z	231.9	3.546	808	8.431	50	0.98
2021-02-10T14:12:10.000Z	231.7	3.527	802.6	8.44	49.8	0.98
2021-02-10T14:12:49.000Z	231.9	3.527	804	8.448	50	0.98
2021-02-10T14:13:32.000Z	230.9	12.146	2758.5	8.465	50.1	0.98
2021-02-10T14:14:12.000Z	231	12.882	2920.8	8.5	50	0.98
2021-02-10T14:14:50.000Z	230.4	12.664	2868.2	8.533	49.9	0.98
2021-02-10T14:15:28.000Z	232	3.548	808.6	8.555	49.9	0.98
2021-02-10T14:16:13.000Z	231.8	3.525	804.1	8.564	50.1	0.98
2021-02-10T14:17:01.000Z	231.6	3.508	798.4	8.573	49.8	0.98
2021-02-10T14:17:39.000Z	231.6	3.517	801	8.584	49.9	0.98
2021-02-10T14:19:13.000Z	230.5	13.519	3062.3	8.641	50	0.98
2021-02-10T14:19:50.000Z	230.5	13.341	3021.9	8.672	49.8	0.98
2021-02-10T14:20:31.000Z	232.3	3.557	812.4	8.694	50.1	0.98
2021-02-10T14:21:09.000Z	232.1	3.539	807.2	8.703	49.9	0.98
2021-02-10T14:22:26.000Z	232.1	3.546	809.3	8.72	50	0.98
2021-02-10T14:23:19.000Z	232	3.53	804.6	8.729	49.9	0.98
2021-02-10T14:24:00.000Z	230.5	13.264	3004.3	8.769	49.9	0.98
2021-02-10T14:24:38.000Z	230.6	13.421	3040	8.801	50	0.98
2021-02-10T14:25:16.000Z	232.1	3.573	815.1	8.83	50	0.98
2021-02-10T14:26:06.000Z	231.9	3.554	809.4	8.838	49.8	0.98
2021-02-10T14:27:47.000Z	232.1	3.534	806.3	8.863	49.9	0.98
2021-02-10T14:28:33.000Z	230.7	12.451	2812.7	8.885	49.9	0.98
2021-02-10T14:29:10.000Z	230.5	13.271	3004.2	8.916	49.8	0.98
2021-02-10T14:29:51.000Z	230.8	13.285	3009.5	8.947	49.9	0.98
2021-02-10T14:30:33.000Z	232.2	3.548	809.1	8.971	49.9	0.98