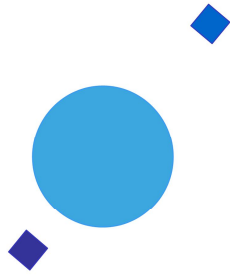


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SVIRCO Prompt Report: March 2020

Francesco Re and Nello Vertoli

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AREA DI RICERCA ROMA - TOR VERGATA

Via del Fosso del Cavaliere, 100 - 00133 Roma (ITALIA)

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Francesco Re and Nello Vertolli

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Abstract

The pressure corrected intensity of the nucleonic component, produced by primary cosmic rays and recorded in March 2020 by the Neutron Monitor of SVIRCO-Rome (present geographic position: 41.86° N - 12.47° E; altitude about s.l.), is reported in prompt form together with the barometric pressure data.

SVIRCO OBSERVATORY

During the 1st International Geophysics Year (1957) an international network of “ground-based detectors” for continuous cosmic ray measurements was world-wide established.

The cosmic ray station of Rome joined this network with the purpose to study the time variations of primary cosmic rays (**Studio Variazioni Intensità Raggi Cosmici: S.V.I.R.CO**) and their modulation in the heliosphere.

From July 1957 to April 1997, the SVIRCO Station (now Observatory) performed uninterrupted measurements at the Physics Department “G. Marconi” of “La Sapienza” University of Rome (41.90° N, 12.52° E, altitude about 60 m a.s.l.)

In May 1997 the neutron monitor was moved to the Physics Department “E. Amaldi” of “Roma Tre” University. Since then it has been continuously running at the new location (41.86° N, 12.47° E, altitude about 0 m a.s.l.).

The SVIRCO Observatory (INAF/IAPS-UNIRomaTre collaboration) is housed in a reserved building provided with a double air-conditioning system. The inner temperature is permanently restrained in a range of 23°-26° C, meanwhile the relative humidity is kept below 57%. Either the environmental parameters are continuously checked and recorded by digital sensors.

On January 1, 2005 three counters were added to the detector. This upgrade, from 17 to 20 NM-64, made the SVIRCO neutron monitor still consist of 5 sections but modified its geometry. Actually the new arrangement has been composed of three 3-counter, one 5-counter and one 6-counter units. The enhancement improved not only the overall counting rate of 15.6 % (January 2005) but, as a result, also the statistical quality of the recorded data.

On July 3, 2017 six counters experienced failure and were removed from the detector until 24 July. On 25 July 2017 a number of 2 counters was added to the detector up to a total of 16 counters. The new arrangement has been composed of three 3-counter, one 5-counter and one 2-counter units. The overall counting rate has decreased of about 20% (July 2017) with a lower statistical quality of the recorded data.

Each of the 16 BF₃ proportional counters (BP-28 type) is equipped with a smart amplifier/discriminator circuit complete with a spectrum stabilizer. This new electronic unit, developed in our laboratory, holds firmly the pulse height spectrum of the amplifier output (within a range of more than 150 volts around the operating voltage), providing the counter with a great immunity against high voltage variations.

Anyway, systematic and exhaustive tests of the counters are regularly performed. The output pulses of the amplifiers, discriminated by the threshold gates, are collected and stored into a multi-channel analyzer. The analysis of the height distribution (spectrum) of the amplifier pulses coinciding with the discriminator ones, is essential to verify the long term efficiency of each counter together with the amplifier gain and the discriminator threshold level.

As well as the amplifier/discriminator circuits, a large part of the electronic instrumentation operating in the Observatory was designed and realized in our laboratory together with the software for data acquisition and pre-elaboration.

In order to improve the reliability of the recorded data and to prevent measurement breakdowns, two independent systems perform contemporary the data acquisition. Each system is remotely controlled by a dedicated computer and is timed by a high stability quartz clock and/or a GPS receiver. One equipment runs according to a timing of 1 minute and fulfils the acquisition of the 16 counters separately. The other one records the individual 5-minute counting rate of each detector section in addition to the rates of the overall multiplicity, sorted into separated counting channels (from 1 to greater than 8).

A special care is devoted to the atmospheric pressure measurements; thus they are carried out by means of not less than three barometers at the same time. These instruments (achieving a resolution up to 0.01 hPa), are constantly checked out each other for the best measuring accuracy and reliability. Furthermore, the devices in use are equipped with different types of transducer such as vibrating cylinder, force balance and quartz, therefore, throughout their different behaviours, it is possible to point out the occurrence of any long-term drift and eventually to re-calibrate the instruments themselves.

DATA PRESENTATION

In a preliminary step, the intensity data, of the secondary nucleonic component of cosmic rays, detected at SVIRCO Observatory, were corrected for pressure variations at a reference level of 1009.25 hPa with an attenuation coefficient of 0.70% / hPa.

The five-minutes counting rates, of the examined month, are reported in tabular form together with the hourly normalized data, which provide a continuous data set for long-term analysis.

The normalization was evaluated as percentage of the counting rate average of January-February 1997, when the Monitor operated at the previous location of "La Sapienza" University. The reference counting rate level (100%), computed for such period, is equal to 554946 counts/hour.

The atmospheric pressure data (in hectoPascal) are also collected in a monthly table which presents the five-minutes averages and the hourly ones.

The hourly averages of the normalized intensity and pressure, plotted in monthly graphs, are reported too.

CONDITIONS FOR SVIRCO DATA USE

You are welcome to use neutron monitor data of SVIRCO, IAPS/INAF-UNIRomaTre collaboration, under the following conditions:

-You agree to acknowledge our financial supports in any published use of the data.

Example: "SVIRCO NM is supported by the INAF - UNIRomaTre collaboration"

-You are kindly requested to send a copy of any published work derived from our data to:

Dr. Monica Laurenza
Head of SVIRCO Observatory & TPL
Istituto di Astrofisica e Planetologia Spaziali - Area di Ricerca Tor Vergata
Via del Fosso del Cavaliere, 100 00133 Roma - Italy,

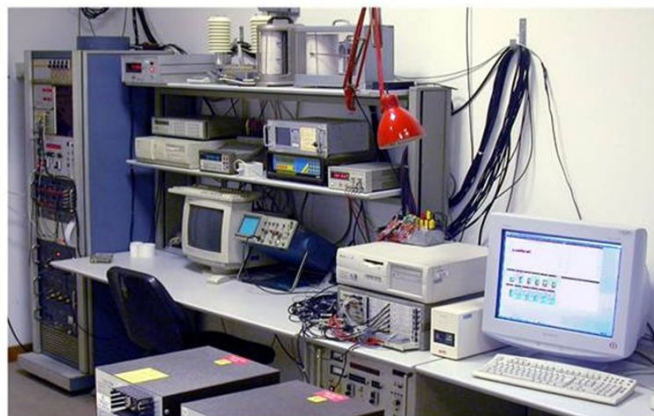
monica.laurenza@iaps.inaf.it



S.V.I.R.CO. Observatory

Rome

Italy



day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
1	0	38544	38600	38820	38704	38966	38164	38970	39067	38250	38749	38399	38515	102.019
	1	38539	38701	38655	37961	38151	39406	37971	38236	38767	38831	39239	38629	101.880
	2	38170	38124	38864	38499	38994	38500	38277	38540	38815	38795	38728	39057	101.941
	3	38739	38547	38691	38472	37981	38719	38356	38737	38466	38614	37737	38282	101.495
	4	39233	38360	38281	38539	38689	39315	38316	38748	38698	38950	38925	38928	102.296
	5	38302	38687	38150	38623	38942	38668	38693	38423	39095	38994	38739	38420	102.023
	6	38400	38105	39403	38396	38759	38133	38784	38657	38663	38992	38917	38502	102.016
	7	38881	38747	37982	38347	38676	37890	38617	38119	38455	38767	38414	38516	101.511
	8	38754	38489	38404	38884	38526	38987	38847	39010	39082	38833	38876	38720	102.391
	9	38717	38774	38556	38851	38319	38476	38679	38440	38830	38497	38778	38303	101.908
	10	38723	38933	39083	38585	39035	39521	38805	38685	38854	38850	38001	38808	102.493
	11	38667	38457	38776	38701	39157	38293	38853	39127	38748	38447	38434	38257	102.062
	12	39059	38499	38588	38438	38702	38642	38569	38672	38891	38038	39099	38885	102.099
	13	38584	38620	39418	39415	38786	38570	38420	38676	37912	38559	38361	38148	101.964
	14	39161	38937	38673	39406	38459	38044	38482	38132	39286	38686	38222	38181	102.006
	15	38387	39085	38258	38969	38855	38579	38412	38114	38543	38241	38796	38837	101.876
	16	38602	38436	39195	38678	38700	38569	38280	38485	37985	38487	38921	38292	101.778
	17	38365	37436	39051	38549	38279	38948	38366	37907	38176	38556	38318	38405	101.279
	18	38458	38221	38315	38390	38436	38492	38430	38408	38208	37883	37787	38683	101.136
	19	38740	38294	38655	38006	38232	38409	38145	38879	38485	38521	38317	38523	101.465
	20	38828	38824	38307	38962	38128	37944	38402	38489	38018	38631	38696	38032	101.478
	21	38699	37892	38679	38581	38356	38026	38019	38983	38208	37925	38187	38831	101.285
	22	38391	38650	38013	38356	38300	38299	38612	39039	38175	38752	38559	38377	101.535
	23	38391	38227	38064	38640	38502	38783	38955	39045	38521	38706	38395	38638	101.830
2	0	38391	38536	38579	38597	38537	38652	38500	38929	38176	38436	38763	38444	101.760
	1	38677	38549	38582	38607	39252	38306	38467	38585	38727	38703	38029	38781	101.918
	2	38323	38412	38526	38561	38605	38646	38969	38302	38749	38492	38397	39506	101.967
	3	38538	38544	38754	38647	38273	38931	38729	38687	38839	38334	38399	38861	101.977
	4	38448	38445	38983	38769	38370	38388	38765	38911	38418	38213	38797	38588	101.881
	5	38500	38501	38475	38973	38834	38472	38794	38722	38685	38611	38463	38905	102.066
	6	38540	38627	38651	38848	38762	38530	38283	38473	38873	38611	38741	38397	101.934
	7	38387	38921	38610	38480	38423	38754	38701	38825	37989	39158	38900	39191	102.154
	8	38314	38549	38917	38839	39187	39115	39261	39330	38766	38530	38990	38810	102.654
	9	38706	38217	39134	38570	38607	38647	39346	38905	38852	38762	38896	38371	102.303
	10	38648	38343	38786	38891	39373	38291	38857	38838	39588	38747	38358	39521	102.574
	11	38826	38375	38791	38939	39025	38772	39261	38256	38954	38899	38861	38862	102.482
	12	38577	38556	38348	38712	38757	38609	38772	38654	38758	38974	38690	38840	102.134
	13	38258	38769	38636	38446	38834	38813	38490	38713	38906	38570	38482	38541	101.962
	14	38671	38714	38677	38288	38726	38706	38729	37915	38491	38297	38653	38109	101.635
	15	38553	38946	39042	38342	38597	38701	38302	38494	38012	38549	38587	39308	101.955
	16	38848	38490	38841	38600	38398	38434	37605	38531	38681	39198	38409	38773	101.818
	17	38617	38767	38678	38797	38521	38132	38401	38457	38384	38518	38955	38519	101.805
	18	38765	38855	38846	38648	38530	38637	37980	38454	39015	38788	38719	38581	102.040
	19	38535	38507	38409	38206	38617	38589	38437	38708	39027	38355	38270	39037	101.793
	20	38747	38804	38791	38246	39241	38427	38898	38104	38992	38906	38367	38207	102.021
	21	38623	37896	38391	38157	38296	38643	38635	38715	38641	38424	38681	38614	101.577
	22	38447	38620	38378	38471	38848	38783	38384	38596	39142	38582	38464	38351	101.875
	23	38661	38075	38395	38224	38228	38168	38363	38415	38528	38678	38615	38863	101.466

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
3	0	38355	38733	38594	38383	38284	39017	38523	38753	38214	38422	38715	38742	101.802
	1	38289	38770	38746	38152	38817	39267	38046	38502	38719	38956	38844	38617	102.019
	2	38348	38432	38786	38383	38829	38766	38911	38895	38942	38434	38741	38984	102.180
	3	38119	38991	38202	38603	38841	38641	38957	38807	38568	38239	38907	38239	101.886
	4	39251	39049	38683	38498	39125	38644	38852	38622	38742	38549	38802	38236	102.312
	5	38919	38578	39111	38981	39133	38603	38796	39158	38425	38230	38996	39049	102.516
	6	38395	38991	39023	38923	38962	39117	38583	38765	38675	39030	38343	38496	102.367
	7	39055	39166	38779	38775	38859	38590	38678	38695	38819	38905	38720	38314	102.378
	8	38520	38837	39104	38747	38973	39167	39673	38903	38951	39087	38568	39138	102.887
	9	39292	38958	38686	39633	38894	38952	39145	39324	38822	39208	39220	38956	103.200
	10	38338	38312	39474	39242	38368	38603	38667	38728	39186	38650	38401	38620	102.210
	11	38947	38720	39179	38606	38757	39341	39775	38440	38470	39315	38530	38572	102.663
	12	38784	39134	38555	38761	38771	38822	38555	38421	39115	38543	39246	38597	102.367
	13	38509	38539	38622	38550	38563	38610	38742	39031	38488	38111	39315	38749	102.043
	14	38927	38895	39161	38817	38714	38661	38946	38445	38960	39041	38606	38324	102.409
	15	38914	38700	38498	38702	38791	38601	38578	38932	38742	38516	38358	38486	102.040
	16	38739	38828	38582	38690	38698	38040	38725	38498	39321	38630	38957	38749	102.180
	17	38360	39122	38280	38539	38946	38347	38680	38787	38436	38730	38418	38445	101.880
	18	38678	38776	38708	38743	38286	38430	38635	38876	38553	38301	39187	38921	102.101
	19	37898	38197	38877	39045	38165	38785	38992	38269	38932	38463	38310	39177	101.883
	20	38692	38451	38276	38404	38872	38425	38786	39315	38664	39044	38219	39139	102.143
	21	38078	38459	38733	37796	38293	38507	38608	38696	39069	38545	38760	38797	101.715
	22	38566	38726	38637	38760	39389	38934	39440	38296	38540	38387	39102	38576	102.378
	23	38469	38681	38327	37905	38606	38566	38903	38653	38685	38563	38336	38797	101.748
4	0	38911	38849	38217	38926	38938	38544	38673	38804	38644	38443	38759	38447	102.118
	1	39229	38979	39112	39115	39134	38519	38350	38734	38967	38221	38618	38895	102.492
	2	38167	38632	37916	38677	39046	38555	38948	38624	39421	38255	38560	38594	101.946
	3	38402	38827	38821	39220	38684	39276	38815	38502	38807	38373	38810	38445	102.296
	4	39390	38263	39253	38606	39175	38429	39080	38924	38235	38976	38815	38703	102.487
	5	38235	39009	38689	38806	38913	39674	39147	38311	38611	38811	38685	38877	102.469
	6	38238	39096	39157	39078	38859	38287	38110	38656	38921	38447	37902	38479	101.912
	7	38480	38951	38631	39039	39355	39090	39087	38922	38432	38772	38241	38804	102.477
	8	38954	38364	38641	38766	38528	38872	38830	39178	38320	38365	38710	38825	102.157
	9	38820	39702	38668	38714	39399	39324	38959	38528	38026	38566	38927	37941	102.427
	10	38529	38928	38407	38906	38667	38605	38611	38317	38554	38526	38488	38548	101.879
	11	38564	38342	38966	38715	39234	38726	38683	38660	38559	38340	38019	39088	102.057
	12	39158	38539	38273	38226	38290	38284	38403	38751	37917	38742	38239	37792	101.335
	13	38599	38527	38475	38753	38506	38562	38275	38065	38804	38546	38709	38435	101.697
	14	38591	38215	38137	38554	38767	38473	38363	39258	37834	38970	38751	38296	101.686
	15	38604	38467	38883	38843	38864	38277	38623	38382	39504	38894	39118	38653	102.325
	16	38019	38430	38115	38681	39098	38511	38398	38651	38620	38233	38752	38400	101.619
	17	39036	38646	38599	39197	38200	38486	38629	38836	38674	38883	38799	39220	102.345
	18	38557	38793	38707	38640	38765	38508	38133	38802	38630	38828	38740	38557	102.006
	19	39013	38981	38575	38419	38569	38630	39033	38620	38591	38479	38783	38796	102.188
	20	38717	38735	38236	38213	38793	39011	38565	38659	38743	38294	38583	38551	101.882
	21	38713	38173	38916	38483	38494	38376	38736	38636	38234	38827	38838	39041	101.963
	22	38981	38366	39180	38764	38909	39287	38650	39016	39520	38721	38821	39007	102.789
	23	38944	38919	38576	38676	38490	37994	38666	38836	38752	38647	38301	38628	101.955

INAF/UNIRomaTre S.V.I.R.CO. Observatory - Pressure Corrected Data – March 2020 16 NM-64

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
5	0	39221	38676	39051	39008	38239	38568	38909	38810	38614	38354	38651	38783	102.278
	1	39038	39380	38440	38501	38893	38862	38602	38650	38473	39008	38062	39171	102.318
	2	38853	38619	39046	38785	38927	38558	38558	38267	38642	38724	38370	38193	101.979
	3	38757	39104	38315	39074	38724	38233	38667	38357	38840	38800	38478	38474	102.041
	4	38920	38650	38351	38076	38847	39137	38658	39016	38626	38178	38928	38820	102.126
	5	39008	39061	38411	38256	38668	39020	38800	38433	38793	38715	38732	38736	102.219
	6	39406	37865	38460	38831	38021	38816	38430	38746	38798	38395	38374	38905	101.870
	7	38566	38330	38483	38120	38374	38595	38394	38122	39005	38644	38511	38378	101.535
	8	38891	38864	38131	38304	38552	39408	38342	38465	38903	38682	38519	38266	101.932
	9	38589	38798	38338	38626	38346	38389	38287	38609	39198	38543	38370	38662	101.806
	10	38400	38558	38534	38664	38988	38473	38915	38487	38208	38449	38858	38649	101.900
	11	38753	38353	39145	38677	38450	38621	38924	38386	39234	39072	38201	38673	102.188
	12	38745	38345	38645	37924	38467	38390	38548	39129	38274	39105	38245	37846	101.566
	13	38512	38581	38640	38806	38784	38938	38910	38249	38651	38537	38365	38276	101.915
	14	38430	38719	38516	38172	38521	38922	38843	38823	38578	38927	38484	38064	101.859
	15	38451	38284	38034	37947	38714	38816	38404	38804	38638	38349	37991	38855	101.484
	16	38866	38316	38680	38670	38738	38159	38941	38387	38372	38081	38364	38406	101.636
	17	38379	38465	37846	38605	39383	38400	37844	38227	38590	38617	38547	38897	101.596
	18	38683	38443	38592	38642	38282	38401	38523	38010	38659	38709	38093	38358	101.507
	19	39024	38464	38713	38539	38791	38575	38151	38324	38030	39069	38615	38292	101.769
	20	38348	38400	38273	38158	38474	38589	38673	38563	38389	38313	38403	38496	101.438
	21	38422	38783	38803	38723	38495	38270	38330	38414	38956	38649	38912	38199	101.851
	22	38435	38840	38566	38105	38300	38554	39160	38570	38464	39219	38002	38500	101.798
	23	37878	38547	38427	38010	38563	38879	38381	37802	38534	38196	38094	38819	101.229
6	0	38342	37933	38458	38420	38490	38370	38643	38670	38402	38065	38379	38241	101.278
	1	38277	38384	38437	38588	38694	38632	38681	38746	38551	38468	38544	38835	101.825
	2	38021	38740	38636	38945	38742	38398	38408	38532	38295	38318	38012	38062	101.444
	3	38653	38850	38431	38390	38053	38852	38411	38337	38955	38030	38545	38934	101.737
	4	38528	38257	38187	38780	38506	38493	38014	38377	38390	38927	38386	38282	101.448
	5	38757	38034	37969	38251	38922	38576	38291	38741	38334	38603	38590	38632	101.574
	6	38586	38448	38916	38567	38879	38628	39058	38665	39198	38147	38425	38726	102.133
	7	38902	38490	38175	38915	38711	38630	38468	39333	38965	38522	38553	38326	102.078
	8	38583	38956	38444	38860	38376	38561	38599	38389	38515	38749	38347	38617	101.859
	9	38641	39176	38821	39172	38564	38804	38209	38622	38816	38703	38363	38804	102.233
	10	38950	38841	38916	38276	38598	38099	38376	38291	38605	38482	37831	38607	101.611
	11	38130	38743	38726	38780	38357	38567	38726	38500	38605	38849	38172	38258	101.730
	12	38158	38728	38410	38960	38757	38811	38993	38309	38824	38533	38519	38500	101.971
	13	38059	38556	38442	39053	38546	38289	38711	38291	38254	38888	38930	38904	101.843
	14	38472	38985	38740	38498	38777	38225	38729	38536	38460	38598	38441	39266	102.020
	15	38699	37779	39271	38637	38821	38863	38635	38752	38400	38673	38602	38877	102.082
	16	38647	38577	38448	38978	38593	38370	38713	38427	38842	38515	38525	38264	101.838
	17	38575	38409	38805	38446	38805	38628	38401	38405	39144	38775	39068	38334	102.035
	18	38701	38375	38265	38173	38485	38090	38631	38895	39063	38607	38841	38855	101.855
	19	39167	38410	38638	38317	37992	38824	38764	38736	38333	38448	38518	38629	101.811
	20	38550	38468	39032	38135	38503	38825	38895	38294	38762	38755	38950	38686	102.048
	21	38344	38196	38653	39197	38410	38632	39053	38115	38762	38687	38810	38479	101.934
	22	38895	38639	38751	38718	38201	38180	38416	38983	38540	38725	38671	39118	102.044
	23	38049	38412	39128	38594	38199	38842	38666	38484	38418	38588	38282	38757	101.732

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
7	0	38499	38415	38754	38385	38250	38780	38653	38619	38592	38727	38469	39003	101.893
	1	38915	38590	38507	38199	38632	38462	38267	38793	38908	38661	38392	38987	101.929
	2	38465	38642	39199	38681	38900	38410	38555	39121	38508	38787	38538	38834	102.221
	3	38450	38923	38361	38284	38918	38997	38621	38776	38377	38706	38455	38948	102.039
	4	38574	38520	38536	38482	38373	38754	38618	38923	39347	39190	38971	38457	102.243
	5	38776	39046	38828	38280	38621	38847	38561	38858	38431	38969	38554	38883	102.224
	6	38620	38717	38629	38593	39153	39129	39025	39107	38711	38848	39071	39096	102.674
	7	38778	39105	38634	39110	38735	38618	39037	38972	39363	38589	38816	39096	102.708
	8	38753	39068	38524	38240	38395	38683	38880	38877	37996	39333	38428	39155	102.153
	9	38654	38769	39019	38707	38504	38883	38952	38933	38452	38825	39145	38709	102.421
	10	38646	38335	38442	38397	38936	38198	38468	38827	39071	38541	38708	38781	101.938
	11	38670	38601	38806	38744	39071	38599	38526	38903	39037	38947	38637	38513	102.312
	12	39101	38836	39163	38748	39302	39232	38349	39138	38462	38923	38489	38321	102.534
	13	39195	38795	38739	38966	38954	38227	38332	38692	38962	38084	38494	38814	102.136
	14	38479	38697	38780	38777	39215	38950	38665	38775	38665	38121	38604	38778	102.192
	15	38386	38818	38481	38322	37956	38228	38531	38599	38235	39141	38286	38974	101.630
	16	38122	38116	38641	38834	38583	38302	38541	38755	39044	38926	38558	38369	101.814
	17	38611	39123	39511	39084	38844	38520	38986	39064	38644	38674	39010	38947	102.745
	18	39054	39216	38657	38816	38472	38760	38965	39142	38458	38496	38617	38637	102.364
	19	38442	38863	38537	38661	38867	38372	38248	39000	38722	38685	38711	38304	101.951
	20	38513	38605	38248	38513	38697	38558	39162	38871	38978	38291	38998	38286	102.018
	21	38877	38701	38547	38653	38387	39136	38473	38489	38975	38502	38748	38423	102.060
	22	38537	38704	38521	38940	38443	38202	38460	38208	38928	39012	38242	38839	101.868
	23	38265	38232	38665	38421	38494	38921	38712	38559	38198	38254	38867	39208	101.815
8	0	38371	38589	38354	38152	38810	38773	38229	38134	38427	38823	38893	38793	101.716
	1	39146	38395	38805	38678	38319	38401	38375	38971	38959	38496	38098	38786	101.954
	2	38552	38577	38461	38341	38772	38437	38186	38234	38947	38752	38468	38902	101.779
	3	38647	38435	38299	38674	38803	38548	39025	38247	38789	38911	38633	39006	102.084
	4	38777	39094	38939	38924	38580	38522	38607	39082	38646	38910	38567	38581	102.350
	5	38777	38807	39063	38750	38715	38280	38809	39273	38410	38759	38281	39090	102.303
	6	38341	38321	38789	38671	38957	38730	39092	38776	39012	38831	39270	38966	102.465
	7	38992	38855	38171	38808	38877	38579	38527	38632	39229	39266	39205	38779	102.502
	8	38726	38722	38755	39206	39110	38961	38973	38211	39192	38930	38690	38744	102.568
	9	38838	38872	38694	39103	38926	38745	38605	39156	39231	38457	38601	38604	102.483
	10	38912	39094	38851	38240	38992	38388	38650	38258	39287	39078	39220	38931	102.498
	11	38744	39073	38289	38905	38811	38439	38104	37955	38615	39094	38946	38447	101.953
	12	38469	38463	38654	38534	38472	38482	38897	39044	38488	38425	38139	39156	101.910
	13	38368	38663	38030	39014	39141	38310	38503	38744	38857	38694	38510	38342	101.899
	14	38676	38875	38942	38696	38616	38876	38335	38395	38261	38570	38543	37682	101.742
	15	38340	38652	38204	38498	38558	38485	38656	38040	39183	38680	39018	38512	101.822
	16	38620	38628	38209	38562	38450	38649	38127	38849	37965	38426	38664	38260	101.510
	17	38326	38315	38874	38750	38524	38331	38762	39449	38516	38283	39171	38893	102.122
	18	38129	38687	38548	38597	38574	37900	39107	38458	37943	38279	38627	38861	101.576
	19	38136	38930	38335	38825	38514	38820	38633	38657	38247	39226	38251	38865	101.957
	20	38585	38427	38810	38809	38447	38863	38406	38501	38471	38982	38675	38504	101.966
	21	38543	38267	38241	38733	39059	39044	38575	38517	39150	39006	38482	38459	102.097
	22	38426	38374	38627	38672	38178	38295	38421	37963	38725	38759	38316	38779	101.538
	23	38890	38659	38538	38555	38383	38457	38056	38731	38844	38291	38143	38741	101.703

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
9	0	38321	38467	38038	38160	38249	39067	38339	38861	38155	38198	38394	38701	101.403
	1	38821	39326	38961	38434	38903	38350	38624	38316	38588	38378	38347	38629	102.008
	2	38905	38693	38820	38466	38459	38357	39190	38763	38930	38169	38223	38370	101.936
	3	38472	38669	37960	38920	38578	38619	38414	38908	38871	38652	38797	38709	101.985
	4	38496	38714	38557	38580	38151	38651	38730	38637	38201	38944	38543	38613	101.820
	5	38821	38531	38808	38733	38713	38378	38651	38745	38735	38355	38338	39144	102.070
	6	38244	38726	39236	38461	38960	38720	38515	38118	38582	38551	38870	38385	101.941
	7	38789	38383	38290	38708	38563	38511	38350	38379	38446	38905	38493	38608	101.734
	8	39204	38576	38287	38343	38886	38964	38901	38680	38584	39312	38648	38435	102.261
	9	38409	39016	38311	39122	38347	38504	38617	38492	38705	38904	38459	38672	101.983
	10	38961	38692	38978	38040	38987	38678	38618	38443	38462	38703	39077	38483	102.107
	11	38407	38751	38539	38568	38263	38290	38757	38630	38791	38572	38896	38764	101.911
	12	38322	38281	38770	38799	38581	38212	38796	38710	38077	38853	38741	38637	101.812
	13	38368	38376	38855	38481	38226	38585	38968	38511	38894	39039	38738	38223	101.919
	14	38530	38694	38469	38546	38728	38234	38919	39031	38630	38743	38319	38298	101.891
	15	38809	38887	38554	38717	38710	39142	38563	38290	38416	38463	38703	38594	102.046
	16	38759	38747	38261	38626	38535	38860	39478	39081	38643	39331	38398	38944	102.446
	17	38473	38758	38743	38283	38843	39083	38661	38896	38709	38491	38629	38525	102.101
	18	39290	39004	38425	39104	38487	39015	38575	38406	38165	38852	38811	38479	102.215
	19	38544	38710	39022	38162	38594	38703	38521	39082	38462	38899	39012	38631	102.155
	20	39331	38764	39163	39060	38835	38647	37773	38833	38852	38374	38804	38598	102.308
	21	38960	38652	38473	38536	38891	38559	38536	38784	38331	38290	38856	38771	102.001
	22	38000	39049	39070	38849	38249	38488	38950	38582	38604	38783	38588	38016	101.910
	23	38674	38672	38917	38886	38618	38399	38426	38975	38751	38156	39289	38411	102.118
10	0	38344	38219	38196	38617	38136	38893	38427	38687	38646	38639	38374	38934	101.672
	1	39003	38932	38428	38286	39251	38768	38597	38574	38569	38953	39049	38411	102.260
	2	38363	38257	38865	38969	38913	38509	39020	38810	38985	38514	38620	39014	102.264
	3	38622	38305	38240	39048	38652	38369	39199	38634	38680	38704	38171	39319	102.067
	4	39002	39244	38503	38874	38637	38169	38797	38592	39097	38514	38519	39234	102.340
	5	38809	38696	39054	39158	39079	38746	38260	38626	38231	38655	38980	38434	102.241
	6	38502	38856	38960	38290	39520	38842	38281	38620	39049	38543	38183	38891	102.199
	7	38711	38480	38565	38101	38334	38611	38629	38435	38550	38499	38421	38970	101.707
	8	38625	38381	38656	39301	38576	38877	38799	38351	38682	38600	38563	37863	101.920
	9	39115	39221	38675	38736	38518	38416	38328	38611	38587	38415	38174	38584	101.944
	10	38653	38905	38769	38429	38689	38090	38650	38466	38886	38219	38334	38333	101.733
	11	39002	38443	38448	38210	38253	38918	38859	38408	38958	38662	38446	39267	102.052
	12	38569	38864	38522	38558	38722	38792	38358	38701	38654	38162	38384	38926	101.906
	13	38131	38642	38351	38472	38471	38336	38612	38755	38466	38953	38853	38062	101.663
	14	38409	38838	38677	37899	39011	39129	38876	38561	38477	38465	38644	38422	101.950
	15	38534	38208	38334	38864	38269	38732	38800	38260	39264	38382	38526	38501	101.788
	16	38758	39284	38224	38988	38992	38438	38873	38660	38733	38588	39166	38224	102.285
	17	38711	37426	38331	39168	38948	38949	38956	39069	38907	38158	38660	38584	102.050
	18	38468	38291	38317	38937	38548	38832	38470	39139	38536	38462	38623	38362	101.857
	19	39098	38512	39219	38633	38427	38883	38550	38065	38832	38404	38686	38034	101.936
	20	38345	38974	38623	37980	38889	38302	38452	38545	38659	38588	38722	38935	101.863
	21	38671	38439	38585	39135	38835	38334	38873	37968	38790	38705	38998	38434	102.029
	22	39116	39149	38433	38551	38738	38819	37973	38748	38442	38689	38340	38698	102.014
	23	38170	38704	38792	38506	38591	38151	38434	38551	38603	38413	38803	39114	101.823

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
11	0	38231	38306	38603	38319	38380	38815	38578	39013	38078	38234	38759	38388	101.575
	1	38206	38048	38386	38219	38631	38187	37985	38996	38251	38630	37916	37977	101.075
	2	38272	38824	38949	38823	38605	38552	38549	38230	38785	38951	38702	38539	102.032
	3	38569	38624	38574	38221	38707	38487	38427	38852	38221	38347	38406	39053	101.748
	4	38091	39231	38039	38693	38184	38562	38737	38944	38352	37942	39016	38210	101.640
	5	38596	38480	38428	38408	38318	38977	38757	39195	38230	39091	38909	38657	102.090
	6	38773	38628	38722	38559	38397	38837	38385	39040	38290	38886	39001	39127	102.222
	7	38394	38393	38601	38159	38384	38404	37974	38766	39045	38604	38477	38562	101.588
	8	38751	38829	38855	38405	38924	38387	38486	38263	38894	38340	38235	38140	101.752
	9	38663	38862	38577	38790	38832	38779	38101	38662	38393	38403	39076	38617	102.026
	10	37972	38486	38545	38182	38253	38696	39267	38429	38379	38528	38648	38494	101.614
	11	38594	38409	38415	38640	38308	38693	38536	38466	39059	38006	38733	38568	101.734
	12	38154	38437	38679	38535	38408	38580	38456	38441	38483	38923	38836	38155	101.659
	13	38543	38526	38468	38262	38531	38566	38671	38105	38477	38261	38655	38880	101.628
	14	38134	38502	38515	39116	38705	37811	38639	39022	38920	38635	38330	38397	101.799
	15	38656	38658	38760	38873	38487	38332	38474	37926	38529	38239	38016	38319	101.479
	16	38721	38536	38028	38653	38369	38661	38528	38153	38477	38393	38262	38318	101.442
	17	38384	38008	38324	38689	38269	38671	38742	38489	38280	38205	38502	38694	101.476
	18	39316	38427	38125	38458	38227	38727	38482	38591	39010	38885	38199	38257	101.795
	19	38122	38418	38590	38297	38825	38985	38975	38690	38047	38687	38619	38728	101.856
	20	38677	38403	37858	38317	38269	39012	38701	38885	38865	38531	38144	38433	101.661
	21	38446	38791	38687	39151	38441	38403	38654	38608	38158	38536	38298	38820	101.859
	22	38580	38173	38385	38541	38806	38658	38284	38979	38376	38781	38666	38318	101.760
	23	38438	38622	38755	38557	38405	38328	38949	38617	38438	38415	38831	38335	101.792
12	0	38423	38773	38681	38534	38497	38392	38600	38152	38072	38277	38462	38318	101.457
	1	38100	38327	39062	38583	39019	38763	38152	38550	38225	38821	38684	38247	101.757
	2	38511	38691	37991	38448	38553	38414	38802	38479	38733	38847	38908	38596	101.854
	3	38728	38614	38126	38129	38257	39128	38410	39101	37969	38747	38253	38343	101.597
	4	38874	38901	38350	38420	38210	38522	38455	38806	38723	38314	38037	37752	101.500
	5	38647	38759	39061	38819	37951	38688	38081	38609	38884	38318	38458	39039	101.929
	6	38465	38131	38141	39053	38354	38983	38702	38850	39068	38493	38345	38699	101.922
	7	38049	38816	38473	38762	38480	38535	38049	38250	38669	38530	38931	38458	101.641
	8	38344	38501	38801	38761	39379	38484	38688	38995	38999	38512	38592	38765	102.260
	9	38698	38643	39176	39331	38352	38917	38811	39120	38612	38406	38397	38525	102.298
	10	38744	38832	38393	38899	38906	38665	38844	38602	38577	38241	38659	38658	102.085
	11	39184	38246	38079	38675	38811	38554	39087	38211	38473	39065	38591	38637	101.995
	12	38714	38508	38581	38663	38009	38408	39176	38495	38312	38658	39126	38503	101.894
	13	38318	38687	38547	38351	38819	38522	38530	38347	38904	39179	38797	38629	102.000
	14	38686	38705	38666	38452	39077	38764	38917	39016	38898	38552	39186	38660	102.428
	15	39056	38656	38142	38292	38930	37977	38130	38728	38025	38782	38829	39173	101.799
	16	38438	38646	38995	38248	38612	38235	38361	38504	38512	37894	38243	38406	101.441
	17	38430	38543	38122	38789	38279	38314	38643	38892	38964	38464	38508	38229	101.679
	18	38410	39025	38755	38607	38774	38947	38491	38497	38415	38476	38381	38953	102.021
	19	38206	38578	38869	38900	38589	38868	38735	38630	38512	38033	38701	38383	101.861
	20	38980	38131	38558	37959	39322	38262	38691	38445	38771	38485	38085	38124	101.599
	21	38073	38803	38558	39196	38547	38655	38406	38768	38906	38471	38367	39001	102.026
	22	38432	38398	38081	38187	38656	38599	38441	38560	38508	38510	38170	38832	101.502
	23	38490	38428	38575	38796	38692	38664	38897	38615	38594	37856	38748	38483	101.824

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
13	0	38464	38723	37994	38893	38845	39330	38309	38707	38659	38464	38752	38169	101.920
	1	39204	38465	38932	38891	38671	38670	38415	39002	39183	38707	38971	39075	102.561
	2	38743	38992	38524	38505	38027	38564	37887	38123	38611	38453	38849	38467	101.584
	3	38632	39054	38216	39076	38540	39008	38595	39138	39021	38707	37963	38552	102.190
	4	38649	38267	38421	38765	39027	38547	38841	38797	38459	38667	39163	38513	102.105
	5	38785	38447	39024	38743	38775	38522	38619	39222	38618	39056	38566	39013	102.386
	6	38989	38396	38807	39169	38205	38766	38674	38432	39234	38351	38838	39258	102.326
	7	38715	38842	39160	38520	38967	39333	38854	38975	39043	38385	38778	39087	102.665
	8	38862	38755	38449	38411	38383	38908	38396	38206	38943	38911	38439	38012	101.788
	9	38595	38915	38749	39011	38490	38581	38655	38919	38970	38264	38697	38847	102.233
	10	39101	38483	38048	38543	38370	38846	39000	38714	38316	38580	38018	38774	101.814
	11	38614	38994	38955	38545	38856	37861	39112	39035	38713	38385	38560	38175	102.037
	12	38418	38630	38598	38660	38290	38794	38548	38414	38333	38431	38410	38734	101.697
	13	38467	38586	37659	38723	38600	38171	38577	38864	38397	38888	38561	38618	101.665
	14	38859	38406	38470	39077	38802	38429	38452	39049	38870	38602	37991	38603	101.994
	15	38845	38068	39017	38210	39169	38891	38838	39115	38524	38822	38454	38278	102.131
	16	37945	38669	38589	38629	38800	38957	38082	38275	38288	38945	38338	38938	101.740
	17	38241	38420	38487	38818	38482	38546	38020	38885	38684	38663	38406	38786	101.736
	18	38272	38404	38379	38504	38352	38737	39013	38641	38144	38144	38519	38233	101.495
	19	38913	38633	38653	38979	38841	38417	38537	38415	38317	38874	38416	38755	102.025
	20	38566	38716	38348	39208	38936	38112	38511	38875	38511	38260	38569	38384	101.859
	21	38428	38163	38621	38754	38437	38866	39044	38997	38803	38100	38495	38698	101.950
	22	38519	38563	38547	38656	38697	38522	38847	38740	38714	38183	38672	38794	101.960
	23	39036	38264	38759	38257	37814	38667	38659	38865	38815	38515	38504	38606	101.807
14	0	38692	38731	38525	38656	38417	38195	38695	38625	38658	38902	38204	38432	101.799
	1	38455	38905	38686	38613	38505	38422	38587	38574	38472	38727	38566	38503	101.863
	2	38817	38943	38895	38400	38696	38178	38183	38511	38260	38771	38557	38620	101.823
	3	38843	38521	38970	38495	38952	38337	39110	38139	38489	38863	38996	38954	102.228
	4	38823	38488	38359	38469	38292	38377	38528	38620	38369	39221	38805	38654	101.861
	5	38336	38902	38060	38447	38863	38840	38620	38420	38955	38396	38839	39017	102.013
	6	38840	39151	38925	39091	38665	38539	38965	38845	39113	38770	38545	38848	102.585
	7	38655	39183	38385	39199	38596	38841	38303	38385	39128	38012	38322	38815	102.041
	8	38979	39042	38761	38562	38858	38774	38617	39185	38947	38740	38608	38584	102.445
	9	38637	38857	38549	38351	38802	38076	38517	38581	39322	38713	38515	39272	102.122
	10	39005	38889	38800	38433	38905	39009	39053	38799	38882	38431	38661	38267	102.330
	11	39150	38667	38869	38459	38847	39152	38653	38536	38722	38964	38683	38801	102.410
	12	38677	38537	38214	38224	38854	38746	38947	38841	37982	38547	38376	38106	101.651
	13	38744	38377	38782	38899	38800	38546	38682	38987	38216	38315	38075	38495	101.842
	14	39225	38444	38580	38822	38631	38372	38544	37983	38281	38950	38672	38731	101.911
	15	39387	38855	38820	38557	38587	39061	38762	38281	38233	38773	38410	38819	102.200
	16	38956	38615	38588	38547	39068	38965	38626	38669	38522	38202	38393	38867	102.084
	17	39460	39042	38964	39108	38645	38969	38996	38579	39048	39104	38669	38549	102.770
	18	38398	38797	39175	38532	38767	38173	38546	38685	38517	39055	39432	38477	102.202
	19	38917	38488	38239	38613	38816	38454	38108	38883	39093	38472	38677	38871	101.999
	20	38842	38691	38059	38689	38939	39033	38843	38364	38510	39028	38530	39411	102.286
	21	38629	38837	39085	38388	38132	38588	38463	38688	39048	39017	38314	38891	102.097
	22	38797	38772	38629	38486	38611	38510	39138	38892	38593	38866	39020	38701	102.304
	23	38452	38610	38497	38971	38274	38473	39304	38644	38635	39186	38597	38912	102.202

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
15	0	38827	38911	38899	38776	38900	38624	38505	38918	38625	38584	38723	38752	102.314
	1	38737	38983	38766	38883	38459	38364	38925	39239	38590	38555	38480	38377	102.158
	2	38963	38644	39209	38667	39232	39056	38898	39012	39059	39053	38653	38557	102.741
	3	38830	39267	39039	38786	38818	38830	38611	39153	38497	38910	38796	38748	102.583
	4	38450	38459	38572	38917	39079	38850	39641	38444	38867	38871	38613	38836	102.431
	5	38925	38980	38702	38757	38643	39096	38978	39266	38338	39378	38505	38658	102.570
	6	38299	38884	38919	38429	38628	38931	38738	38488	38558	38857	39474	38547	102.245
	7	39098	38674	39294	38555	38472	38733	39086	38767	38749	38374	38920	38831	102.422
	8	38369	38695	38464	38815	38634	38962	38488	39214	38867	38715	38671	38688	102.208
	9	38838	38299	38969	38440	39240	37952	38680	38693	39089	38733	38811	38522	102.139
	10	38758	39201	38220	39096	38717	39088	38190	38655	39268	38604	38361	39492	102.443
	11	38767	38174	39031	38347	38780	38813	38437	38805	39237	38424	39514	38778	102.324
	12	38857	38669	39234	38830	39330	38136	38569	38671	38544	38638	38835	39079	102.386
	13	38693	38709	39031	38655	39012	38875	38581	38604	38760	38673	38966	38211	102.250
	14	39057	39237	38374	38365	39154	38586	38636	38355	39102	39041	38376	38953	102.352
	15	38926	38791	38613	38705	38835	39312	38766	38661	39468	38277	38773	38113	102.353
	16	38183	38780	38330	38264	38668	39479	38625	38868	38686	38819	38911	39191	102.257
	17	38925	38415	38732	38628	38429	38360	38202	39146	38639	38768	38699	38781	102.019
	18	37995	39020	38377	38749	39079	38684	38931	38589	38976	39043	38984	38287	102.237
	19	38492	39036	38428	38702	38821	39255	39158	38516	38691	38704	39375	38676	102.488
	20	38645	39238	38904	38624	38878	38811	38854	39455	39030	38108	39135	38535	102.568
	21	39068	38611	38612	39385	39154	38413	38640	38779	39348	38986	38504	38998	102.630
	22	38826	38817	38670	38483	38768	39095	38418	38954	38883	38514	39030	38406	102.270
	23	38558	38855	38866	38729	39060	38670	38581	38609	38416	38601	39062	38874	102.274
16	0	38825	38848	39095	38894	39454	39183	38381	39105	38843	38815	38942	39293	102.895
	1	38644	38405	38546	38842	39152	38972	38657	38757	38535	38817	38683	38487	102.189
	2	38914	38791	39311	38300	38894	38836	38833	38275	38628	39249	38538	39514	102.539
	3	38631	38716	38981	38768	38378	38529	38587	38749	38566	38391	39451	38735	102.186
	4	38678	38627	37707	38525	38385	38258	38466	38542	39029	38400	39056	38909	101.768
	5	38886	39310	38174	38765	38623	38442	38523	38968	39514	39176	39008	38722	102.544
	6	38546	39008	38479	39419	38245	38870	38789	38588	38646	38936	38651	38722	102.278
	7	38950	38676	38786	38708	38260	38666	38864	38553	39343	38581	39073	38669	102.329
	8	38287	37974	38314	38005	38949	38716	39002	38397	38270	38324	38718	38361	101.490
	9	38649	38362	38597	38365	38782	37995	38723	38599	39213	38775	38665	38667	101.946
	10	39023	38371	38313	38977	38722	38582	38324	39029	38524	38615	39202	38848	102.197
	11	39221	38551	38987	39027	38052	38498	39267	38970	38718	39002	38561	38723	102.427
	12	38885	38482	38588	38482	38558	38559	39584	38422	38753	39026	39069	38637	102.310
	13	38563	38824	39078	38504	39364	38103	39057	38358	38823	38135	39099	38770	102.229
	14	39089	38590	39252	38336	38939	39173	38719	38767	38186	38376	38543	38813	102.253
	15	38784	39016	38715	38592	39175	38944	38905	38926	38401	39024	38427	38302	102.346
	16	39386	38862	38782	37778	38595	38520	38532	39076	39002	38532	39096	39201	102.380
	17	38881	38412	39049	38952	38477	38882	38868	38418	38565	39184	38937	38642	102.359
	18	38675	38794	39083	38842	38154	39231	38966	38823	39328	38821	38884	38392	102.519
	19	38648	38556	38760	38585	38537	38743	39188	38817	38907	39199	39593	38742	102.581
	20	38922	38799	39001	38821	39370	39123	38835	39033	39233	39287	38868	39182	103.064
	21	38982	38974	39257	38506	39082	38599	38863	38754	38854	38609	38220	38386	102.319
	22	38274	38284	38757	38741	38694	38979	38758	38388	39145	38542	38308	38679	101.980
	23	38387	38957	38785	38524	39080	38686	38645	38569	38052	39028	39189	38775	102.229

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
17	0	38866	38570	38549	38109	38836	38279	38557	38189	38853	38880	38652	38253	101.770
	1	38471	38532	38131	38630	38950	38458	38237	39318	38576	39397	39192	38496	102.165
	2	38329	38860	38452	38855	38243	38693	38726	38307	38844	38923	38735	38100	101.875
	3	38700	38599	38639	38793	38998	39278	39008	39269	38170	38572	39059	37977	102.314
	4	39129	38168	39130	38083	38922	38567	38772	38914	38708	39456	38424	38844	102.325
	5	38560	38707	38514	39143	38598	38383	37738	38881	38590	39255	38731	38465	101.984
	6	38699	38517	38753	38441	38231	38716	38598	38836	38880	38290	38972	38532	101.962
	7	38545	39167	39196	39015	39221	38792	38816	38719	39210	38985	38822	39092	102.868
	8	38875	39024	39603	39020	38953	39200	38761	38745	38653	38473	38912	39362	102.868
	9	38906	39194	39063	38648	39011	38591	38568	38593	38343	39238	38931	38480	102.425
	10	38493	39035	38939	38754	38807	38572	38616	38553	38963	39729	39283	39008	102.685
	11	38362	38567	39217	38852	38817	39001	39024	38453	38193	38606	39607	38299	102.300
	12	39092	38938	38958	38422	38553	38238	38760	38549	38350	38735	38757	39480	102.263
	13	38769	38959	39419	38503	38995	38689	38362	38195	38775	38548	38946	38509	102.227
	14	39108	38733	38127	38528	39063	38528	38422	38815	38449	39465	38651	39204	102.320
	15	38536	38367	38771	38716	37986	38487	39210	38700	38724	38926	38899	38785	102.104
	16	38537	38579	38840	38708	38824	38952	38698	39428	38737	38744	38725	39023	102.475
	17	38298	38988	38844	38494	38289	38335	38597	38974	38801	38801	38419	38502	101.935
	18	38784	38671	38435	38485	38739	38800	39325	38651	38999	38657	39028	38910	102.406
	19	38343	38144	38341	38895	39113	38456	38405	38995	38563	38440	38399	38756	101.827
	20	38336	38822	38775	38711	39111	39272	38369	37942	38596	38904	39125	38570	102.197
	21	39310	38717	38181	38163	38780	39360	38454	39259	38760	38776	39045	38319	102.327
	22	38526	38468	38626	38406	38652	38379	38662	38965	39238	38299	38571	38760	101.982
	23	38314	38537	38910	38431	39020	38542	38960	38240	38470	37997	38786	38886	101.880
18	0	38701	38766	38714	38521	39196	38491	38901	38615	38346	38988	38842	38671	102.239
	1	39236	38799	39042	38622	38502	39138	39273	38590	38966	38613	38874	38561	102.567
	2	38496	38892	38301	39098	38621	39368	38827	38478	39175	38924	38431	38029	102.220
	3	38939	38765	38402	38681	38661	38354	38596	39022	39185	38486	39353	38860	102.367
	4	38998	38278	39149	38987	38359	38448	38420	38677	38677	38654	38627	39224	102.190
	5	38554	38484	38890	38807	38291	38494	38436	38351	38677	38388	38752	38954	101.877
	6	38593	38745	38124	39103	38687	38335	38285	38394	39106	38043	38064	39043	101.755
	7	38563	38396	38801	38857	39146	38916	39023	38634	38336	38380	38415	38547	102.083
	8	38658	38658	38733	38750	38440	39123	38655	38759	38650	39039	38864	39119	102.399
	9	38869	38525	38482	38233	38695	39257	38927	39102	38566	38791	38582	38367	102.167
	10	38649	38239	38748	38709	38770	38616	38835	38116	38315	38687	38661	39038	101.944
	11	38617	38281	38587	39089	39140	39559	38518	38347	38721	39340	38426	38619	102.354
	12	38806	38715	38645	38798	38460	37989	38791	38797	38524	38078	39292	37936	101.823
	13	38698	38961	38119	38646	38847	38885	38162	38644	38689	38445	38834	38559	101.968
	14	38864	38690	38793	38948	39084	38740	38673	39511	38757	38539	38924	38627	102.553
	15	38914	37957	38396	38440	38924	39005	38658	38744	38565	39025	38304	38571	101.971
	16	38317	38622	38807	38710	38634	38805	38335	38560	38436	39021	39226	38859	102.152
	17	38901	38106	38972	38589	39156	38901	38494	39084	39008	38489	39317	38503	102.414
	18	38744	38114	38616	38911	38358	38742	38534	38675	39264	39378	38314	38638	102.143
	19	38857	38006	38333	39003	38633	38950	38652	38991	38889	38644	38555	38634	102.112
	20	38777	38630	38321	38503	38601	39057	38742	39063	38910	39405	38838	38397	102.354
	21	39591	38735	38948	38885	38483	38488	39228	39103	38327	38918	38716	38710	102.549
	22	38172	38561	39005	38912	39107	39038	38947	39355	39117	38998	39152	39304	102.887
	23	38761	38372	38502	39142	39205	38620	38846	38621	38726	38649	38615	38633	102.232

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
19	0	39489	38221	38645	39193	38510	38249	38552	38708	39333	38100	38771	38991	102.246
	1	38811	38520	39346	39073	38449	38741	39022	38641	39201	38605	39357	38520	102.583
	2	38736	38792	38388	38908	38347	38640	38476	38712	38039	38504	38785	38969	101.925
	3	39407	38466	38164	38521	38562	39131	38613	39216	38607	38760	39774	38740	102.512
	4	39225	38938	38837	39077	38677	38784	38383	38682	38643	39093	39148	38975	102.622
	5	38088	38881	38718	38797	38572	38990	38488	38907	38897	38476	38311	38984	102.104
	6	39348	38881	38784	38997	38504	38175	39050	38607	39158	38799	38422	38787	102.413
	7	38085	38410	38878	39265	38351	38834	38580	39001	39098	38875	38587	38546	102.192
	8	38158	38939	38597	38729	38296	38108	38351	38500	39362	38875	38650	39025	101.990
	9	38565	38660	38878	39009	39361	38224	38248	38596	38978	38862	39180	38649	102.346
	10	38627	38784	38501	38962	38747	38936	38634	38346	38869	38636	39126	39283	102.399
	11	37990	38352	39099	38779	38973	38944	38558	38117	38427	38941	39139	38926	102.134
	12	38873	38867	38824	39126	38688	38622	38553	39506	38314	38435	38406	38367	102.207
	13	38142	38327	38222	38558	38752	38483	39043	39032	39040	38968	38704	38444	102.018
	14	38724	38891	38224	38724	38526	39683	38876	38803	38486	38970	38671	38643	102.349
	15	38799	38971	38711	38720	39354	39485	39038	38650	38897	38729	38362	38714	102.615
	16	38601	39088	39458	38904	39134	38165	38748	38304	38911	38555	38715	39054	102.440
	17	38879	38585	39180	38957	39050	38359	38605	38642	38841	39087	38735	38676	102.431
	18	38588	38795	38813	38833	38736	38974	37841	38784	39074	38885	38664	38853	102.265
	19	38299	39324	38350	38368	38570	39038	38700	39118	39022	38626	38789	38909	102.325
	20	38388	38806	38600	37965	38728	39073	38679	38775	38682	39088	38949	38818	102.201
	21	39287	38115	38645	38949	38501	38768	38070	39003	38747	39420	38979	38905	102.385
	22	38968	38710	38242	39048	38328	38786	38536	38531	38732	38392	39172	38377	102.041
	23	39167	38659	39159	39047	38820	39118	38741	38721	38497	38481	39273	38930	102.655
20	0	38723	38680	38452	38311	38581	38535	38802	39065	38311	38208	38599	38262	101.756
	1	38874	39455	38749	38413	38944	38869	38746	38841	38723	38363	38384	38831	102.342
	2	38923	39006	38850	37984	38421	38914	38979	39053	39171	38479	38494	38554	102.262
	3	38917	39091	38928	38723	39027	38998	38824	38643	38740	38704	38621	38856	102.536
	4	38456	38627	38233	39031	38269	38976	38400	39071	38539	38802	38901	38884	102.122
	5	38236	38694	38278	38177	39143	38473	38856	38660	38116	38942	38592	38718	101.835
	6	38467	38284	38514	38955	38970	38578	38803	38765	38387	38179	38151	39023	101.877
	7	38932	39102	38495	38310	38755	38385	39114	39128	39013	38941	39162	38687	102.525
	8	38535	39273	38889	38904	38652	39072	38357	38590	38199	39143	38851	38301	102.249
	9	39419	38611	38988	38528	39346	38805	39001	38949	38800	38821	38590	38550	102.609
	10	38521	39081	38991	38355	38190	38368	38673	39401	38473	38673	38424	38853	102.081
	11	39280	38506	39055	38646	38646	38133	38905	38708	39116	39013	39085	38776	102.491
	12	39102	38567	39141	38481	38394	38259	38310	38641	38526	38162	38493	37861	101.626
	13	38789	38222	39123	39020	38774	39024	38737	38737	38693	38975	38395	38859	102.377
	14	38322	38563	38398	38837	38793	38692	38305	38421	38504	38589	38569	38387	101.724
	15	38706	39144	39027	39505	38619	38596	38297	38893	39108	38506	39202	39165	102.689
	16	38772	38924	38771	38250	38248	38112	38623	38785	38435	39161	39023	38739	102.046
	17	39131	38922	38971	38682	38835	38926	38153	38849	39043	39112	38613	39468	102.675
	18	38909	38210	38206	38732	38821	38488	38973	38238	38411	38122	38511	38524	101.672
	19	38405	38810	38680	38258	38660	38859	38244	38700	38731	38148	39236	38673	101.949
	20	38302	38818	39091	38615	38681	38905	38565	38641	38389	38574	39100	38329	102.082
	21	38701	38329	38971	39217	38727	38701	38926	39036	38502	38753	39155	39000	102.524
	22	38594	38552	38965	39089	38873	39224	38189	38662	38781	38318	38776	38843	102.270
	23	38114	38644	38989	38064	38923	39086	38990	39026	38809	38724	38894	39185	102.399

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
21	0	39608	38688	38400	39074	39034	38407	39039	39248	38821	39116	38860	38551	102.699
	1	38473	38484	38703	38291	39139	38493	38919	38863	39177	38738	39038	38531	102.267
	2	39025	38129	38797	38824	38766	38809	38352	39212	39016	38870	38825	39145	102.470
	3	39129	38922	38406	38146	38860	38755	38878	39069	38280	38465	39377	38541	102.262
	4	38322	38638	38529	39044	39180	39173	38350	38486	38543	38723	38245	39125	102.159
	5	38481	39162	38978	38340	38372	38332	39280	39238	38751	38727	38837	39140	102.440
	6	38804	38875	38642	38960	38410	39107	39115	38421	38231	38605	38864	38952	102.297
	7	39373	38868	39030	38952	38884	38754	38524	39415	39111	39131	39129	39122	103.025
	8	38791	38910	38830	38886	38231	38665	38928	38898	39132	38623	38646	38582	102.327
	9	39202	38928	39043	39160	38811	38921	38456	38789	38420	38670	39689	39306	102.827
	10	39190	38788	38888	39025	38949	38764	38417	38712	38535	39333	38446	38802	102.487
	11	38379	38765	38496	38529	38875	38697	38581	38392	38938	38709	38724	38601	102.011
	12	38830	38889	38810	39118	38566	38700	38253	38454	39149	38864	38505	39231	102.381
	13	38356	38787	38701	38949	38608	38913	38048	38652	38665	38591	38578	38816	102.006
	14	38892	38917	39058	39053	38966	38902	38539	38612	38772	38928	39099	38559	102.585
	15	38871	38410	38384	39042	39017	38716	38495	38283	38877	38386	38875	38607	102.072
	16	38751	39008	39015	38831	38556	39121	39208	39108	38099	38960	38848	38890	102.607
	17	38935	38448	38404	39001	38415	38659	38561	39068	38410	38844	38866	38846	102.180
	18	38680	37677	38524	38458	38768	38257	38400	38534	38550	38740	38471	38869	101.624
	19	38419	38380	38924	38725	38206	38455	38947	38548	38761	38981	38575	38814	102.021
	20	38848	39390	38903	38747	38826	38379	38877	38433	39080	38571	38764	38782	102.432
	21	38550	38954	38075	39020	38754	38853	38994	38348	39319	38733	39098	38312	102.302
	22	38608	38860	39063	38693	38732	38683	38376	38715	38872	38655	38571	38737	102.204
	23	39239	38441	38705	39142	38319	38412	39060	38305	38541	38875	38639	38781	102.181
22	0	38620	38594	38669	38850	38788	38689	38737	38398	38676	38780	38784	38719	102.144
	1	38249	39027	38835	38778	38513	39007	38768	39406	38379	38605	38471	38887	102.283
	2	38428	38762	39046	38428	38856	38977	38991	38639	38486	39264	38786	38862	102.416
	3	39294	38755	38098	38440	38247	38512	39206	39076	38685	38814	39101	38553	102.252
	4	39544	38812	39015	38886	38806	39047	38875	38745	39163	38347	38624	39023	102.715
	5	38636	38997	39011	38393	38686	38743	38104	38898	38508	38761	38979	39297	102.303
	6	39242	38810	39180	38831	38407	38441	39690	38830	38768	39289	39052	38846	102.825
	7	38941	39016	39059	39206	38314	39179	38628	38951	39440	38941	38252	38476	102.609
	8	38757	39060	38470	38920	38947	39195	38892	38758	39048	38601	38898	38567	102.545
	9	38040	39051	38265	39042	38458	38848	38947	38478	38311	38607	38712	39057	102.039
	10	38892	39053	38962	38312	38982	39466	38489	38197	39255	38294	39001	38990	102.497
	11	38831	39147	38358	38758	39056	38864	39262	38946	38919	38574	38624	38840	102.560
	12	39058	38493	38715	38557	38733	38691	38537	38646	38856	38706	38321	38474	102.033
	13	38518	39140	38111	38649	39242	38843	38840	39012	38569	38714	39056	39170	102.490
	14	38466	38229	38974	38811	39106	39002	39062	38588	38821	38900	38900	39194	102.531
	15	39261	38413	39336	38404	38275	38979	38662	38334	39376	38729	39305	39225	102.586
	16	39027	39332	38723	38508	39151	39220	38926	39052	38064	38838	39088	38459	102.606
	17	38638	38594	38412	38681	38910	39005	38962	38475	38593	38906	39011	38459	102.222
	18	38650	38832	38551	38969	39147	39437	39469	38855	39579	38817	38761	38529	102.871
	19	38262	38337	38685	38432	39166	38472	38856	39436	39010	38476	38478	39459	102.315
	20	39094	38871	38620	38845	38758	38572	38882	39075	38368	39241	38976	38920	102.569
	21	39225	38887	38741	38493	38818	38689	38851	39018	38235	38864	38507	38706	102.308
	22	38746	38596	38714	38519	38496	38467	39094	38875	38984	38834	38976	38926	102.349
	23	38591	38469	38803	38650	38943	38708	39079	38696	39128	38449	38839	39187	102.419

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
23	0	39368	38545	38521	39356	37827	38409	39281	38352	38859	38648	38704	38547	102.168
	1	38592	38718	38570	38424	38724	38578	39457	39150	38617	38794	38625	39698	102.509
	2	38835	38532	38451	39309	38891	39098	39092	38999	38687	38523	38848	38730	102.519
	3	38773	38788	39254	38612	38764	39062	38494	38710	38769	38357	38537	39323	102.397
	4	39300	38694	39274	39135	38930	38955	38498	38175	38671	38632	38723	38516	102.411
	5	38897	38863	38528	39071	39008	39014	38243	38635	38528	39325	38927	38611	102.443
	6	38297	38555	39288	38944	38935	39036	38923	39291	38808	39157	39149	38894	102.801
	7	39437	38103	38765	38763	38818	39087	38939	38758	38636	39527	38819	39356	102.741
	8	38451	38429	38929	38940	38507	39203	39377	39060	38540	38505	38391	39175	102.411
	9	38732	38847	39078	39302	39057	39640	38567	38464	38614	38941	38632	38469	102.595
	10	38681	38823	39186	38893	38428	38850	38974	38852	38848	38534	38855	38572	102.409
	11	39290	38775	38633	39129	38362	38658	38817	38833	38602	39026	38469	39286	102.494
	12	39372	38517	39083	39242	38465	38797	38755	38907	39097	39057	38823	38604	102.678
	13	38611	39109	38923	39137	38904	38361	38116	38955	38180	38559	38758	38409	102.084
	14	39179	38641	39169	38783	38587	38865	38904	38947	38480	38700	39320	38558	102.549
	15	39150	39138	38323	38850	38484	38298	38950	38645	38934	38893	38761	38899	102.372
	16	38567	39087	38662	39065	38622	38756	38401	38158	38640	38287	38506	38730	101.966
	17	38958	38567	38440	39859	38429	38293	38835	39074	38711	38695	39459	38479	102.476
	18	38098	39017	38640	38566	38481	38912	38854	38850	38976	38665	38497	38549	102.103
	19	38777	38578	38629	38981	38346	38484	38588	38421	38845	38149	38172	38989	101.851
	20	39079	38542	38547	39082	39145	39158	38808	39018	38721	38366	38815	38675	102.511
	21	38756	38917	38838	38713	38535	38226	38802	39112	38922	39205	39334	38294	102.444
	22	39015	38411	38648	38294	38758	39308	39023	39061	38961	38905	38640	38581	102.433
	23	38874	38670	38589	38217	39394	39574	38668	38647	38530	38653	39208	38966	102.518
24	0	38890	39193	39188	39031	38816	38991	38969	38377	39210	38556	38721	38785	102.683
	1	38643	39177	39052	38813	39769	38821	39041	39005	39034	38706	38628	38954	102.882
	2	38633	39220	38867	38999	38678	38767	38632	39309	38936	39277	39010	39141	102.844
	3	39075	39208	39644	38218	39074	38920	38977	39047	38870	39012	39292	38839	102.998
	4	39363	38921	38658	38798	39182	38913	38910	39106	39559	38554	38587	39297	102.927
	5	39170	38835	38594	38975	39049	38705	39093	38907	39207	38929	38263	38819	102.640
	6	38821	38735	39004	38623	38979	38605	38573	39032	39300	38823	38862	38663	102.524
	7	38896	38909	38905	38956	38809	39453	39103	38597	39060	39060	38903	38578	102.790
	8	38739	38427	38179	39487	39053	39743	38524	38656	38708	39275	39003	38969	102.688
	9	39428	39072	39370	39070	38795	38950	38564	38881	38943	38332	38382	38519	102.587
	10	38839	38584	39194	38594	38959	39302	38785	39173	38496	39151	38326	38983	102.605
	11	38683	39145	38843	38506	38859	38838	38624	38774	39343	38857	38787	38547	102.477
	12	38938	38838	39236	38781	38780	39169	38522	38954	38707	39012	39261	38648	102.706
	13	38940	38238	38685	38781	38815	38269	38936	38257	39337	38556	39248	38561	102.217
	14	39233	38555	38985	38414	38944	38688	38309	38700	38575	38965	38714	39028	102.324
	15	38801	38930	38301	39052	38989	38811	39113	38984	38948	38858	38506	39167	102.621
	16	38848	38659	39177	38568	38882	38555	38964	38693	38725	39505	38269	39090	102.506
	17	38594	38744	39129	38391	39100	38375	38692	38696	38867	38812	39458	38773	102.439
	18	38865	38662	38305	39177	39016	38574	38961	38678	39213	38259	38803	38802	102.369
	19	38551	39027	38202	39880	38313	39061	38938	38935	38632	38754	38506	38993	102.474
	20	38430	38402	38617	38706	39204	39070	38811	38378	39173	38730	39354	38737	102.435
	21	38759	38869	39116	38902	38469	39197	38656	38997	39043	39290	39006	38703	102.742
	22	39062	38576	39174	38498	38885	38575	38422	38565	38604	38746	38806	39254	102.337
	23	38485	39116	38369	39138	38716	39146	38783	39013	38429	38170	38897	38621	102.274

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
25	0	38462	39211	39212	38657	39051	38949	39129	38244	38626	38826	39220	38958	102.632
	1	39140	39231	38648	38972	39110	39237	38879	39248	38306	38720	39407	38981	102.934
	2	39409	38606	39787	39050	38882	39179	39396	39051	39098	39138	39286	38464	103.256
	3	38805	38972	39465	39223	39113	38354	39581	38227	38740	38489	38870	38905	102.684
	4	39035	38734	39688	38950	38983	38405	38990	39206	38572	39206	39293	38683	102.904
	5	39298	38423	38949	38647	38832	38612	38809	39115	38826	38528	38677	38977	102.453
	6	38959	39125	38980	38567	38910	38941	39236	38909	38477	38947	39651	38408	102.764
	7	39267	38916	38905	38972	39221	38847	38728	39012	38678	38928	39283	39038	102.915
	8	38876	38883	38895	38722	39143	38439	38793	38969	38312	38353	38987	39260	102.439
	9	38905	38856	39101	38520	38869	38453	39296	38901	38791	38627	39193	38788	102.586
	10	39063	38311	38396	39040	38883	38858	38906	38899	38658	38562	39332	38894	102.477
	11	38877	38644	38796	38899	39003	39004	38678	39380	39459	38626	38999	38745	102.764
	12	38841	38593	39236	38867	38876	39165	38454	39016	39060	38926	38801	38814	102.663
	13	39098	38821	38791	38900	39395	38518	38985	39252	38795	38521	38727	38759	102.643
	14	38651	39149	38933	39184	38759	39626	39043	38957	38506	39094	38588	39047	102.858
	15	39086	38511	38965	38902	39023	38988	38761	39053	38916	39573	38856	39108	102.904
	16	38843	38821	39141	39213	39288	38998	38451	38860	39331	39169	38756	38805	102.889
	17	39157	38762	39155	38514	38852	38732	39463	39342	38750	38815	38825	38916	102.803
	18	38973	38666	39197	38495	39501	38765	38434	38766	39141	39075	39396	38549	102.731
	19	39091	39051	38939	38886	38784	38998	38628	38793	38876	38944	39012	38834	102.704
	20	39175	38931	39219	38726	38774	38592	38895	38957	38992	38732	38444	39819	102.796
	21	38154	38740	38917	38317	39217	38846	39208	38474	38723	39098	39076	38966	102.462
	22	39513	38862	38419	38705	39097	38649	38943	39241	39648	38755	38865	38855	102.862
	23	39446	38249	39316	39047	39798	39058	39190	39004	39104	38795	38670	38774	103.059
26	0	39261	39070	39029	38613	38946	38788	38758	38735	39332	39303	39276	38469	102.850
	1	38891	38824	38766	38659	39199	38819	39201	38888	38824	39120	39028	39146	102.821
	2	39023	38721	39057	39315	38544	39121	38958	38597	38303	38569	38961	38720	102.495
	3	38906	38400	38703	38693	39154	39403	39092	39172	39529	38444	39479	39001	102.955
	4	39099	38645	39293	38645	38331	38803	38735	38704	38533	38537	38922	38989	102.352
	5	38410	38410	38933	39241	38579	39542	38690	38693	39546	38792	39128	38785	102.686
	6	38434	38273	38799	39194	39108	38707	38779	38982	39072	38776	38516	38717	102.378
	7	38545	39453	38253	38014	39070	38866	39109	39608	38986	38889	39252	39182	102.790
	8	38799	38437	39316	38814	39172	38925	39250	39284	38954	39035	38962	38830	102.911
	9	38777	39186	39136	39410	38340	38660	38426	38888	39066	38591	38906	39215	102.652
	10	38688	38709	38829	38959	39137	38332	39277	38627	39028	38834	39072	39132	102.658
	11	38660	38582	39124	39283	39124	38154	38784	38432	38822	39124	38626	38753	102.403
	12	38410	38930	38784	38816	38232	38719	39410	38338	38414	39118	38699	38945	102.259
	13	39714	38789	38641	38437	39257	39072	38700	38405	38455	38436	38742	38580	102.351
	14	38785	38971	38452	38963	38726	38942	39126	38743	38510	39032	38418	39338	102.521
	15	38816	37894	38590	39224	38470	38871	38829	39153	38907	38886	39280	39261	102.559
	16	38355	38835	38358	38376	38782	38500	38512	39061	39195	38702	38830	38980	102.186
	17	38715	39011	38579	38933	39077	39242	38806	38726	39176	39348	38684	39215	102.853
	18	38470	38777	39544	38324	39009	38861	38887	38328	38921	38803	38929	39120	102.514
	19	39078	38528	39428	38798	38869	38606	38538	39110	38664	38576	38617	38701	102.413
	20	38857	38788	38432	38929	38997	38894	38448	39210	39038	39386	38547	38577	102.542
	21	38656	38818	38376	38864	38998	38778	38884	38633	38483	38718	38889	39188	102.363
	22	39138	38952	38821	38523	38854	38715	39325	38512	38053	38968	38945	38408	102.347
	23	38761	38688	38692	38681	39049	38689	39174	39053	37950	39114	38779	38610	102.353

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
27	0	39083	38697	38946	38722	38716	38637	38685	38560	38382	38861	38309	38618	102.127
	1	38890	38856	38512	38862	38980	38531	38584	38652	38945	38663	38094	38480	102.090
	2	38853	38500	38478	38498	38468	39282	39131	39435	38694	38929	38204	38930	102.388
	3	38790	38776	38760	38683	38607	38306	39510	38598	39411	39012	39002	38437	102.496
	4	38493	38242	38908	38558	38799	38468	38520	38699	38627	39016	39182	38569	102.098
	5	38477	38987	38432	38957	38538	38675	38493	39089	38883	37765	38622	38750	102.007
	6	38381	39108	39281	39059	38271	38968	38893	38360	38488	38608	38706	38304	102.175
	7	38248	39310	38487	38288	38532	38729	39071	38258	38496	38887	38865	39147	102.150
	8	39186	39008	38564	38830	38498	38267	38787	38462	38452	38434	38460	38529	101.966
	9	38637	38497	39009	38582	38960	38678	38359	38951	39405	39229	38761	38531	102.432
	10	38233	38929	39060	38366	39086	38262	39046	38937	39164	38922	38553	39064	102.437
	11	38580	39052	38977	38212	38740	39203	38182	38770	39105	39006	38993	38757	102.427
	12	39693	38764	38807	38568	38463	38968	38668	38788	38830	39209	38912	38553	102.569
	13	38312	38666	38109	38195	38412	38921	39129	38963	39032	39078	39021	39204	102.309
	14	39062	38816	38825	38741	39349	39104	39080	38949	39047	39053	39069	38955	102.971
	15	39248	38724	38887	38984	38997	38465	38567	39132	38522	38640	38665	38654	102.407
	16	38784	38678	38398	38581	38746	38983	38609	39052	39524	38261	38872	38523	102.302
	17	38506	38289	38678	38935	39066	38912	38913	38199	38947	39038	38699	38293	102.185
	18	38738	38621	37898	38741	38586	38635	38838	38879	38749	39429	39009	38364	102.187
	19	38896	38245	39006	38438	39134	39175	38957	39255	38540	38596	38909	38469	102.437
	20	38444	38690	38205	38595	38461	38998	39017	39400	38295	38521	38663	38952	102.133
	21	38874	38938	39073	38978	38440	38764	38370	38512	38655	38749	38327	39192	102.272
	22	39075	38259	39058	38606	38632	38594	38169	38427	38764	38360	38222	38997	101.896
	23	38076	38401	38395	38346	38878	38371	38488	38958	38689	38581	38813	38690	101.791
28	0	38702	38948	38366	38274	39076	39043	38464	38516	38631	38772	38837	38149	102.026
	1	39056	38825	38856	38449	38243	38479	38325	38652	38771	38669	38703	38417	101.958
	2	38638	38926	38636	38406	38735	38860	39175	38949	38764	38613	38870	38653	102.350
	3	38819	38193	38653	38671	38751	39460	38307	38957	38647	38269	38745	39115	102.209
	4	38988	38436	38988	38306	38542	38706	39022	39080	39245	38830	38496	38705	102.375
	5	39151	38991	38384	38553	38694	39043	38467	38154	38262	38732	38917	38329	102.009
	6	38588	38801	38460	39096	38725	38960	38598	38561	38551	38868	38371	38029	101.994
	7	38765	38710	39017	38707	38253	38464	38521	38629	38291	38730	38093	38749	101.845
	8	39061	38744	38476	39020	38833	38656	38657	38394	38157	38518	38464	38427	101.950
	9	38648	38462	38449	38324	38447	38610	38342	38987	38338	38686	38766	38461	101.754
	10	39143	39056	38933	38371	38514	39012	38729	38654	38283	38813	38650	39428	102.429
	11	38312	38499	38629	38956	38833	38454	38990	38976	38655	38975	38549	38191	102.084
	12	39036	38088	38760	38919	38892	39247	38964	38624	38262	38385	38459	39061	102.233
	13	38314	38999	38206	38849	38305	38303	39278	38245	38344	39139	38103	38641	101.800
	14	39001	39392	39115	38894	38497	38846	38361	38688	38311	39098	38432	38212	102.266
	15	37905	38552	38484	38736	39047	38515	38328	38734	38537	37984	38591	38352	101.588
	16	38616	38681	38831	38861	38072	38698	38668	38738	38403	38130	38274	38895	101.831
	17	38261	38544	38890	38783	38896	38615	38087	38344	39202	38525	38934	38811	102.056
	18	38496	38569	38758	38321	38498	38596	38797	38319	38386	38679	38550	38330	101.706
	19	38876	38927	39195	38662	38889	38043	38852	38333	38823	38982	38782	38192	102.202
	20	38813	38873	38470	38614	38409	38900	39031	38534	38315	39058	38472	38658	102.112
	21	38435	39075	38290	38210	38069	38980	38493	38395	38969	38351	38743	38785	101.815
	22	39071	39207	39049	38528	39032	38988	37998	38883	38610	38340	38384	38605	102.233
	23	38934	38784	38541	38764	38545	38711	38679	38792	38947	38769	38519	38608	102.210

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
29	0	38567	38682	38990	38641	38675	38437	38648	38649	38698	38228	38878	38521	101.990
	1	38643	37608	38474	38449	38467	38747	38791	38519	38660	38835	38422	38588	101.685
	2	38099	38115	38762	38874	38443	38769	38666	38873	38860	38731	38971	38344	101.972
	3	38490	38820	39153	38442	38886	39046	38965	38430	38843	38703	39009	38621	102.390
	4	38386	38681	38575	38894	38854	38377	38637	38338	38525	38915	38609	38991	102.032
	5	39074	38575	38687	38495	38718	38753	39014	38456	38849	38997	39328	39228	102.558
	6	38673	39142	39260	38802	38829	38610	38295	38903	38630	38308	38596	38311	102.159
	7	38506	38775	38885	38343	38355	38781	38478	38711	38821	39061	38654	38779	102.113
	8	38190	39519	38972	38674	38786	38811	39019	38460	38520	38860	38138	39056	102.301
	9	38459	38842	39131	38768	38152	38501	39117	38730	38903	38507	38360	38509	102.076
	10	38954	38633	38619	38523	39276	38313	39123	38966	38266	38792	38128	38690	102.142
	11	38341	39130	39017	38754	38616	38646	39065	38734	38119	38591	38782	38525	102.150
	12	38458	38621	38650	38971	39723	38903	38445	38970	38431	38651	38158	38609	102.210
	13	38588	38572	38700	38594	38587	38430	38679	38744	39142	38938	39109	38457	102.199
	14	38409	38589	38283	38143	38780	38324	38755	38334	38475	38700	38647	38436	101.612
	15	38428	38214	39137	38662	39397	39085	38871	38880	38833	38722	39115	38907	102.576
	16	38670	38873	39335	38460	38592	38670	38841	38662	38541	38689	38477	38672	102.186
	17	38459	39008	38794	38939	39080	39185	38774	38649	38267	38363	38407	39040	102.293
	18	38594	38991	38590	38898	39166	39341	39067	38284	38753	38877	38761	38393	102.457
	19	38479	38478	39044	38953	38484	38682	38510	38831	38946	38330	38725	38554	102.083
	20	38807	38089	38634	39006	39069	39015	37631	38892	39042	38618	38758	38118	102.009
	21	38668	39009	38909	38489	38207	38053	38178	38339	38401	38587	39262	39024	101.888
	22	38745	38391	38749	39333	39139	38576	38538	38764	39224	38734	38525	39001	102.459
	23	39028	38809	38678	38656	39271	38913	38930	38795	38377	39130	38664	38571	102.480
30	0	38810	38543	38994	38249	38823	38693	38710	38966	39096	39061	39025	38672	102.438
	1	38414	39216	38344	38472	38309	39071	38249	38730	38267	39019	39211	38182	101.967
	2	38672	38873	38703	38770	38678	38487	38371	38730	38526	38801	38175	38889	102.008
	3	39244	38645	38783	38713	39010	38730	38746	39091	38377	38549	38515	39126	102.416
	4	38805	39155	38343	38759	38882	38551	38602	39019	39701	38402	39260	38543	102.525
	5	38391	38700	38882	38706	38835	38179	38950	39145	39002	38934	38611	39166	102.410
	6	38248	38716	39500	38722	38250	38707	38634	38597	39054	38775	38856	37664	102.019
	7	38664	39254	38816	38561	38605	38793	38443	38903	38516	38398	38958	39163	102.316
	8	38785	38532	38481	38876	38784	38853	38623	38967	38161	38658	38519	38558	102.035
	9	38652	38912	38825	38753	38960	38131	39123	38958	38414	38406	38682	38946	102.248
	10	38567	39486	38924	38922	38492	38860	38298	38727	38585	38815	38847	38074	102.211
	11	38866	39254	38370	38973	38839	38084	38554	38439	39308	39150	38981	38344	102.336
	12	38734	38788	38562	38476	38728	38981	38747	38675	38086	38826	38959	38384	102.069
	13	38485	38837	38265	38930	38654	38660	38455	38465	38305	38612	38805	38394	101.830
	14	39351	38679	38622	38794	38606	38625	38290	38607	38168	38588	38406	38567	101.927
	15	38288	38120	38447	38778	39109	38835	38179	38956	39164	38584	38389	38558	101.950
	16	39064	38263	38574	38757	38567	38675	38997	38598	38164	38652	38451	38724	101.967
	17	38557	38413	38510	38340	38747	38725	38650	38683	38314	39202	38947	38835	102.063
	18	38680	38744	38804	38418	38767	38256	39051	38581	38554	38655	38793	38659	102.072
	19	38579	38665	38792	38985	38650	38730	39482	39022	38376	38973	38739	38214	102.346
	20	38778	38766	38508	38652	38684	38385	38735	38979	38417	39317	38748	38779	102.244
	21	38294	38862	38737	38936	38077	38112	38670	38382	38983	38637	38773	38963	101.954
	22	38681	38710	38546	38256	38153	38634	38562	39090	38738	38188	38624	38600	101.812
	23	38953	38600	38054	38756	38837	38609	38812	38281	38665	38739	38425	38370	101.882

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
31	0	38675	38710	38707	38484	38822	38436	39177	39148	38400	39076	38568	38624	102.263
	1	38987	38790	39080	39565	38449	39445	38743	39406	38627	38945	39189	38923	102.993
	2	38644	38476	38671	38558	38614	38523	38367	38678	38810	38821	39163	39015	102.155
	3	38493	39066	38391	39014	39102	38858	39237	38378	38850	38946	38626	39106	102.535
	4	38712	38363	38349	38508	39065	38762	39250	38915	38938	39092	38124	38268	102.156
	5	38903	38719	38773	38888	39116	38603	38160	38494	39201	38500	38168	39204	102.241
	6	38459	39006	38324	39153	39068	38716	38276	38709	39528	38247	38726	38542	102.246
	7	39057	38610	38661	39089	39088	38999	38761	38769	38408	38827	38012	38823	102.323
	8	38930	38314	38663	38296	38359	38765	38405	38554	38783	38146	38974	38262	101.739
	9	38147	38805	38479	38746	38884	39014	38584	38857	38948	38501	38535	38594	102.101
	10	38446	38572	39080	38862	38384	38759	39223	38743	38672	39188	39043	39000	102.514
	11	38541	38811	38880	38004	38441	38493	38681	38391	38383	38730	38653	38785	101.815
	12	38467	38371	39496	38230	38785	38391	38503	38738	38861	38895	38408	38602	102.024
	13	39446	39140	38897	38819	38893	38229	38240	38682	38952	38684	39045	38583	102.434
	14	38607	38478	38342	38983	38867	38215	38094	38881	38575	38892	38800	38690	101.953
	15	38820	38924	38615	38980	38761	38826	38980	38885	38652	38402	38183	38584	102.215
	16	39194	38637	39115	38559	38528	38870	38407	39082	39257	38808	38939	38470	102.491
	17	39169	38286	38615	38776	38501	38319	38734	39118	38886	38749	38919	39031	102.323
	18	38492	38314	38581	38606	38258	38060	39340	38630	38610	38344	38109	38490	101.604
	19	38568	38637	38592	38808	38494	38907	38598	38576	38993	38742	38147	38958	102.085
	20	38637	38950	38488	37815	38854	38091	38891	38537	38895	38578	38391	38758	101.835
	21	38997	38886	38270	38465	38610	38239	38426	38973	38877	38719	38263	38772	101.969
	22	38885	38710	38571	38600	37940	38416	38616	38828	38586	38426	38424	38593	101.770
	23	37972	38871	38894	38692	38757	38513	38589	38557	38179	38862	39352	38534	102.030

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
1	0	1013.30	1013.28	1013.22	1013.17	1013.15	1013.15	1013.17	1013.15	1013.13	1013.07	1012.99	1012.93	1013.13
	1	1012.90	1012.93	1012.95	1012.93	1012.83	1012.77	1012.77	1012.73	1012.61	1012.47	1012.35	1012.25	1012.71
	2	1012.17	1012.12	1012.10	1012.07	1012.01	1011.92	1011.77	1011.65	1011.54	1011.47	1011.45	1011.46	1011.81
	3	1011.56	1011.64	1011.57	1011.51	1011.50	1011.49	1011.50	1011.44	1011.30	1011.21	1011.15	1011.07	1011.41
	4	1010.99	1010.98	1011.10	1011.20	1011.23	1011.25	1011.23	1011.18	1011.15	1011.14	1011.09	1010.95	1011.12
	5	1010.84	1010.81	1010.76	1010.68	1010.63	1010.66	1010.64	1010.58	1010.52	1010.41	1010.33	1010.30	1010.60
	6	1010.34	1010.44	1010.58	1010.66	1010.66	1010.66	1010.68	1010.66	1010.64	1010.66	1010.65	1010.64	1010.60
	7	1010.63	1010.54	1010.55	1010.52	1010.39	1010.32	1010.25	1010.19	1010.13	1010.13	1010.20	1010.17	1010.33
	8	1010.16	1010.18	1010.13	1009.93	1009.72	1009.65	1009.57	1009.47	1009.44	1009.56	1009.61	1009.62	1009.75
	9	1009.72	1009.56	1009.42	1009.48	1009.40	1009.31	1009.25	1009.25	1009.33	1009.35	1009.36	1009.34	1009.40
	10	1009.34	1009.37	1009.56	1009.72	1009.71	1009.73	1009.57	1009.31	1009.16	1009.07	1008.99	1008.91	1009.37
	11	1008.87	1008.83	1008.76	1008.63	1008.55	1008.52	1008.42	1008.40	1008.51	1008.50	1008.45	1008.42	1008.57
	12	1008.30	1008.17	1008.06	1007.87	1007.71	1007.56	1007.33	1007.16	1007.13	1007.08	1006.99	1007.00	1007.53
	13	1006.98	1006.90	1006.79	1006.71	1006.75	1006.78	1006.85	1006.92	1007.01	1007.11	1007.14	1007.12	1006.92
	14	1007.08	1007.01	1006.95	1006.93	1006.88	1006.84	1006.86	1006.87	1006.78	1006.63	1006.51	1006.47	1006.81
	15	1006.43	1006.44	1006.50	1006.52	1006.49	1006.42	1006.38	1006.36	1006.32	1006.36	1006.53	1006.61	1006.44
	16	1006.50	1006.50	1006.59	1006.64	1006.68	1006.63	1006.58	1006.61	1006.58	1006.55	1006.63	1006.74	1006.60
	17	1006.83	1006.88	1006.85	1006.78	1006.76	1006.84	1007.01	1007.18	1007.22	1007.21	1007.24	1007.31	1007.01
	18	1007.36	1007.36	1007.34	1007.29	1007.13	1006.86	1006.70	1006.73	1006.83	1006.90	1006.91	1006.95	1007.03
	19	1006.98	1007.11	1007.21	1007.18	1007.25	1007.36	1007.48	1007.56	1007.57	1007.59	1007.68	1007.71	1007.39
	20	1007.70	1007.76	1007.86	1007.94	1007.97	1007.99	1008.03	1008.10	1008.16	1008.18	1008.20	1008.28	1008.01
	21	1008.40	1008.47	1008.47	1008.48	1008.53	1008.60	1008.61	1008.60	1008.68	1008.78	1008.87	1008.89	1008.61
	22	1008.85	1008.81	1008.77	1008.75	1008.77	1008.84	1008.89	1008.88	1008.82	1008.74	1008.77	1008.94	1008.82
	23	1009.03	1009.05	1009.12	1009.10	1009.07	1009.08	1009.09	1009.09	1009.03	1008.98	1008.97	1009.02	1009.05
2	0	1009.14	1009.16	1009.21	1009.24	1009.28	1009.30	1009.25	1009.25	1009.24	1009.13	1008.97	1008.86	1009.17
	1	1008.80	1008.80	1008.85	1008.83	1008.82	1008.79	1008.76	1008.79	1008.80	1008.86	1008.95	1008.92	1008.83
	2	1008.85	1008.89	1008.98	1009.00	1008.94	1008.90	1008.92	1008.92	1008.88	1008.85	1008.87	1008.91	1008.91
	3	1009.02	1009.19	1009.27	1009.20	1009.15	1009.11	1009.06	1009.09	1009.03	1008.82	1008.76	1008.89	1009.05
	4	1008.98	1008.94	1008.90	1008.95	1008.95	1008.87	1008.83	1008.78	1008.72	1008.70	1008.65	1008.54	1008.82
	5	1008.40	1008.29	1008.23	1008.16	1008.02	1007.85	1007.80	1007.82	1007.80	1007.74	1007.74	1007.77	1007.97
	6	1007.81	1007.91	1007.96	1007.92	1007.86	1007.77	1007.66	1007.60	1007.61	1007.67	1007.78	1007.87	1007.78
	7	1007.90	1007.97	1007.92	1007.84	1007.78	1007.65	1007.60	1007.62	1007.60	1007.64	1007.71	1007.58	1007.73
	8	1007.37	1007.33	1007.48	1007.45	1007.32	1007.34	1007.48	1007.62	1007.58	1007.48	1007.46	1007.45	1007.45
	9	1007.40	1007.30	1007.16	1006.97	1006.96	1006.92	1006.75	1006.68	1006.66	1006.66	1006.61	1006.59	1006.89
	10	1006.56	1006.52	1006.49	1006.48	1006.52	1006.40	1006.21	1006.21	1006.34	1006.42	1006.40	1006.24	1006.40
	11	1006.06	1005.91	1005.75	1005.61	1005.36	1005.14	1005.05	1004.92	1004.70	1004.57	1004.50	1004.33	1005.16
	12	1004.24	1004.20	1004.21	1004.27	1004.26	1004.14	1004.03	1004.06	1004.09	1004.10	1004.16	1004.21	1004.16
	13	1004.02	1003.84	1003.81	1003.75	1003.66	1003.47	1003.31	1003.14	1003.04	1003.00	1002.85	1002.64	1003.38
	14	1002.49	1002.43	1002.37	1002.27	1002.23	1002.16	1002.03	1001.90	1001.82	1001.73	1001.61	1001.49	1002.04
	15	1001.38	1001.22	1001.02	1000.80	1000.63	1000.53	1000.41	1000.32	1000.20	1000.14	1000.14	1000.06	1000.57
	16	999.92	999.92	1000.00	999.94	999.78	999.67	999.58	999.41	999.31	999.29	999.30	999.30	999.62
	17	999.31	999.28	999.23	999.18	999.13	999.10	999.17	999.27	999.21	999.05	998.98	998.98	999.15
	18	998.93	998.85	998.71	998.60	998.64	998.59	998.46	998.36	998.24	998.22	998.21	998.14	998.49
	19	998.14	998.11	998.09	998.16	998.14	998.07	998.02	997.96	997.98	998.02	997.98	997.85	998.04
	20	997.76	997.74	997.55	997.51	997.92	998.29	998.32	998.26	998.26	998.28	998.24	998.23	998.03
	21	998.30	998.28	998.23	998.18	998.18	998.13	998.10	998.23	998.40	998.49	998.51	998.47	998.29
	22	998.44	998.56	998.73	998.87	999.03	999.17	999.24	999.20	999.08	999.08	999.23	999.26	998.99
	23	999.23	999.31	999.42	999.59	999.71	999.80	999.86	999.92	999.99	999.99	999.96	1000.01	999.73

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
3	0	1000.32	1000.26	1000.23	1000.25	1000.30	1000.34	1000.32	1000.27	1000.29	1000.43	1000.51	1000.54	1000.34
	1	1000.57	1000.50	1000.38	1000.30	1000.33	1000.39	1000.47	1000.63	1000.73	1000.74	1000.74	1000.74	1000.54
	2	1000.75	1000.79	1000.77	1000.67	1000.62	1000.63	1000.64	1000.65	1000.69	1000.72	1000.71	1000.70	1000.69
	3	1000.71	1000.69	1000.67	1000.65	1000.66	1000.69	1000.71	1000.78	1000.91	1000.98	1000.94	1000.88	1000.77
	4	1000.85	1000.91	1000.98	1001.00	1001.01	1001.05	1001.08	1001.07	1001.06	1001.12	1001.18	1001.18	1001.04
	5	1001.12	1001.08	1001.10	1001.07	1001.04	1001.04	1001.02	1001.06	1001.18	1001.20	1001.16	1001.18	1001.10
	6	1001.25	1001.28	1001.26	1001.24	1001.25	1001.29	1001.35	1001.36	1001.34	1001.32	1001.34	1001.45	1001.31
	7	1001.52	1001.58	1001.69	1001.74	1001.74	1001.69	1001.67	1001.73	1001.80	1001.77	1001.72	1001.72	1001.69
	8	1001.71	1001.73	1001.77	1001.82	1001.84	1001.86	1001.90	1001.94	1001.94	1001.91	1001.93	1001.93	1001.85
	9	1001.93	1002.00	1002.05	1002.03	1001.97	1001.94	1001.95	1001.98	1002.06	1002.11	1002.09	1002.10	1002.02
	10	1002.17	1002.18	1002.11	1002.06	1002.07	1002.09	1002.15	1002.20	1002.21	1002.20	1002.19	1002.23	1002.15
	11	1002.20	1002.14	1002.15	1002.17	1002.10	1002.04	1002.03	1002.05	1002.06	1001.98	1001.93	1001.91	1002.06
	12	1001.95	1001.95	1001.84	1001.76	1001.69	1001.67	1001.67	1001.59	1001.56	1001.55	1001.52	1001.51	1001.69
	13	1001.50	1001.54	1001.56	1001.54	1001.56	1001.52	1001.38	1001.29	1001.28	1001.28	1001.33	1001.33	1001.42
	14	1001.26	1001.21	1001.21	1001.20	1001.27	1001.32	1001.22	1001.15	1001.13	1001.15	1001.12	1001.09	1001.19
	15	1001.07	1000.98	1000.93	1000.91	1000.89	1000.89	1000.91	1000.89	1000.89	1000.89	1000.86	1000.85	1000.91
	16	1000.84	1000.86	1000.89	1000.90	1000.93	1000.98	1001.00	1001.00	1001.04	1001.07	1001.09	1001.16	1000.98
	17	1001.22	1001.28	1001.31	1001.36	1001.43	1001.49	1001.53	1001.58	1001.65	1001.68	1001.69	1001.72	1001.49
	18	1001.77	1001.82	1001.81	1001.84	1001.90	1001.91	1001.89	1001.91	1001.98	1002.07	1002.14	1002.21	1001.94
	19	1002.27	1002.35	1002.44	1002.46	1002.45	1002.45	1002.47	1002.52	1002.60	1002.71	1002.81	1002.91	1002.53
	20	1002.95	1002.98	1003.04	1003.09	1003.09	1003.06	1003.05	1003.06	1003.10	1003.16	1003.15	1003.15	1003.07
	21	1003.24	1003.30	1003.32	1003.29	1003.25	1003.26	1003.28	1003.29	1003.28	1003.26	1003.24	1003.24	1003.27
	22	1003.27	1003.29	1003.28	1003.28	1003.30	1003.28	1003.24	1003.23	1003.21	1003.17	1003.16	1003.16	1003.24
	23	1003.19	1003.20	1003.16	1003.13	1003.13	1003.16	1003.17	1003.16	1003.18	1003.19	1003.23	1003.31	1003.18
4	0	1003.30	1003.32	1003.36	1003.39	1003.44	1003.47	1003.45	1003.44	1003.45	1003.49	1003.52	1003.50	1003.43
	1	1003.48	1003.52	1003.55	1003.56	1003.56	1003.56	1003.57	1003.57	1003.54	1003.52	1003.53	1003.53	1003.54
	2	1003.50	1003.48	1003.46	1003.47	1003.55	1003.66	1003.72	1003.77	1003.80	1003.83	1003.89	1003.94	1003.67
	3	1003.98	1003.99	1004.00	1004.05	1004.10	1004.15	1004.23	1004.28	1004.30	1004.34	1004.39	1004.43	1004.18
	4	1004.49	1004.55	1004.59	1004.63	1004.66	1004.70	1004.74	1004.81	1004.88	1004.93	1004.98	1005.07	1004.75
	5	1005.17	1005.23	1005.27	1005.30	1005.34	1005.38	1005.45	1005.53	1005.63	1005.72	1005.79	1005.89	1005.47
	6	1005.98	1006.08	1006.16	1006.23	1006.33	1006.42	1006.57	1006.74	1006.88	1007.02	1007.16	1007.25	1006.57
	7	1007.33	1007.43	1007.52	1007.61	1007.71	1007.79	1007.82	1007.87	1007.89	1007.86	1007.88	1007.91	1007.72
	8	1007.95	1008.00	1008.04	1008.06	1008.10	1008.12	1008.15	1008.19	1008.21	1008.23	1008.29	1008.39	1008.14
	9	1008.44	1008.47	1008.54	1008.68	1008.78	1008.79	1008.77	1008.80	1008.82	1008.79	1008.76	1008.73	1008.70
	10	1008.73	1008.77	1008.79	1008.80	1008.80	1008.79	1008.77	1008.79	1008.82	1008.83	1008.80	1008.76	1008.78
	11	1008.75	1008.74	1008.69	1008.64	1008.61	1008.54	1008.49	1008.44	1008.36	1008.32	1008.27	1008.22	1008.50
	12	1008.22	1008.21	1008.18	1008.15	1008.10	1008.07	1008.04	1008.00	1008.04	1008.04	1008.09	1008.16	1008.11
	13	1008.18	1008.17	1008.16	1008.16	1008.16	1008.19	1008.23	1008.26	1008.27	1008.31	1008.36	1008.42	1008.24
	14	1008.44	1008.41	1008.42	1008.45	1008.47	1008.45	1008.41	1008.41	1008.36	1008.30	1008.33	1008.38	1008.40
	15	1008.42	1008.46	1008.49	1008.53	1008.64	1008.79	1008.86	1008.96	1009.16	1009.27	1009.28	1009.30	1008.84
	16	1009.36	1009.40	1009.42	1009.48	1009.54	1009.63	1009.69	1009.70	1009.70	1009.68	1009.67	1009.66	1009.58
	17	1009.64	1009.65	1009.66	1009.68	1009.74	1009.80	1009.84	1009.87	1009.90	1009.97	1010.06	1010.13	1009.83
	18	1010.21	1010.38	1010.51	1010.56	1010.61	1010.67	1010.74	1010.78	1010.78	1010.77	1010.78	1010.81	1010.63
	19	1010.85	1010.85	1010.84	1010.86	1010.89	1010.93	1010.93	1010.93	1011.01	1011.09	1011.12	1011.17	1010.95
	20	1011.22	1011.25	1011.24	1011.23	1011.27	1011.37	1011.48	1011.60	1011.65	1011.61	1011.62	1011.66	1011.43
	21	1011.69	1011.76	1011.80	1011.78	1011.71	1011.65	1011.59	1011.56	1011.57	1011.55	1011.55	1011.59	1011.65
	22	1011.59	1011.61	1011.61	1011.58	1011.55	1011.56	1011.61	1011.65	1011.67	1011.68	1011.68	1011.69	1011.62
	23	1011.72	1011.74	1011.79	1011.86	1011.88	1011.86	1011.82	1011.81	1011.80	1011.79	1011.79	1011.79	1011.80

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
5	0	1011.80	1011.82	1011.81	1011.84	1011.90	1011.91	1011.93	1011.94	1011.93	1011.95	1011.95	1011.91	1011.89
	1	1011.84	1011.79	1011.81	1011.81	1011.79	1011.75	1011.66	1011.61	1011.67	1011.69	1011.65	1011.69	1011.73
	2	1011.76	1011.76	1011.72	1011.69	1011.69	1011.68	1011.68	1011.66	1011.65	1011.73	1011.82	1011.84	1011.72
	3	1011.82	1011.78	1011.76	1011.78	1011.81	1011.80	1011.82	1011.88	1011.82	1011.71	1011.69	1011.67	1011.78
	4	1011.59	1011.53	1011.52	1011.55	1011.62	1011.64	1011.68	1011.72	1011.71	1011.71	1011.70	1011.67	1011.63
	5	1011.62	1011.59	1011.59	1011.54	1011.56	1011.62	1011.56	1011.44	1011.39	1011.32	1011.35	1011.51	1011.51
	6	1011.62	1011.68	1011.77	1011.86	1011.88	1011.88	1011.89	1011.93	1011.97	1011.95	1011.91	1011.87	1011.85
	7	1011.94	1011.97	1011.86	1011.76	1011.72	1011.67	1011.60	1011.61	1011.72	1011.74	1011.66	1011.69	1011.74
	8	1011.82	1011.87	1011.80	1011.68	1011.62	1011.59	1011.56	1011.56	1011.60	1011.61	1011.61	1011.62	1011.66
	9	1011.57	1011.52	1011.47	1011.41	1011.38	1011.39	1011.39	1011.38	1011.42	1011.44	1011.40	1011.35	1011.42
	10	1011.32	1011.27	1011.18	1011.13	1011.13	1011.14	1011.09	1011.00	1010.94	1010.86	1010.80	1010.78	1011.05
	11	1010.75	1010.69	1010.63	1010.58	1010.53	1010.41	1010.30	1010.25	1010.15	1010.03	1009.97	1010.01	1010.36
	12	1010.01	1009.95	1009.90	1009.91	1009.91	1009.85	1009.77	1009.69	1009.64	1009.64	1009.61	1009.58	1009.79
	13	1009.52	1009.48	1009.44	1009.35	1009.27	1009.21	1009.18	1009.14	1009.07	1009.02	1009.05	1009.09	1009.23
	14	1009.10	1009.10	1009.09	1009.07	1009.03	1009.04	1009.08	1009.08	1009.02	1008.98	1009.01	1009.00	1009.05
	15	1008.96	1008.93	1008.89	1008.86	1008.82	1008.76	1008.67	1008.60	1008.58	1008.47	1008.32	1008.28	1008.68
	16	1008.28	1008.23	1008.22	1008.29	1008.32	1008.31	1008.30	1008.27	1008.22	1008.21	1008.30	1008.38	1008.28
	17	1008.39	1008.34	1008.29	1008.31	1008.36	1008.40	1008.40	1008.31	1008.22	1008.21	1008.17	1008.07	1008.29
	18	1007.97	1007.85	1007.78	1007.78	1007.84	1007.88	1007.75	1007.60	1007.41	1007.30	1007.36	1007.39	1007.66
	19	1007.44	1007.42	1007.31	1007.22	1007.13	1007.06	1006.98	1006.89	1006.82	1006.74	1006.62	1006.52	1007.01
	20	1006.43	1006.41	1006.41	1006.31	1006.21	1006.16	1006.15	1006.17	1006.15	1006.12	1006.09	1006.03	1006.22
	21	1005.98	1005.94	1005.83	1005.64	1005.52	1005.48	1005.45	1005.40	1005.28	1005.23	1005.30	1005.29	1005.53
	22	1005.12	1004.96	1004.88	1004.79	1004.65	1004.51	1004.43	1004.39	1004.36	1004.26	1004.15	1004.02	1004.54
	23	1003.90	1003.73	1003.61	1003.67	1003.79	1003.89	1003.90	1003.83	1003.76	1003.75	1003.62	1003.49	1003.74
6	0	1003.29	1003.27	1003.19	1002.97	1002.77	1002.82	1002.91	1002.87	1002.76	1002.68	1002.64	1002.48	1002.87
	1	1002.30	1002.16	1002.15	1002.00	1001.83	1001.81	1001.64	1001.50	1001.44	1001.38	1001.31	1001.27	1001.73
	2	1001.19	1001.05	1000.84	1000.63	1000.47	1000.38	1000.42	1000.49	1000.52	1000.50	1000.48	1000.53	1000.62
	3	1000.56	1000.45	1000.33	1000.28	1000.28	1000.39	1000.46	1000.43	1000.46	1000.44	1000.44	1000.59	1000.42
	4	1000.72	1000.80	1000.86	1000.92	1001.03	1001.08	1001.06	1001.07	1001.12	1001.15	1001.18	1001.18	1001.01
	5	1001.12	1001.06	1001.03	1001.06	1001.13	1001.18	1001.21	1001.20	1001.16	1001.14	1001.13	1001.11	1001.13
	6	1001.11	1001.13	1001.18	1001.22	1001.15	1001.09	1001.15	1001.23	1001.24	1001.24	1001.36	1001.53	1001.22
	7	1001.58	1001.50	1001.45	1001.53	1001.58	1001.56	1001.48	1001.43	1001.43	1001.44	1001.38	1001.24	1001.46
	8	1001.14	1001.19	1001.32	1001.36	1001.25	1001.13	1001.09	1001.15	1001.20	1001.16	1001.14	1001.16	1001.19
	9	1001.18	1001.20	1001.21	1001.22	1001.21	1001.22	1001.19	1001.14	1001.06	1000.99	1000.99	1000.98	1001.13
	10	1001.03	1001.08	1001.01	1000.91	1000.91	1000.92	1000.86	1000.79	1000.73	1000.73	1000.76	1000.74	1000.87
	11	1000.71	1000.72	1000.72	1000.71	1000.68	1000.69	1000.69	1000.62	1000.55	1000.55	1000.55	1000.49	1000.64
	12	1000.50	1000.63	1000.67	1000.65	1000.73	1000.90	1001.01	1001.00	1000.98	1001.06	1001.22	1001.29	1000.88
	13	1001.26	1001.25	1001.28	1001.34	1001.35	1001.38	1001.33	1001.21	1001.11	1001.04	1001.06	1001.10	1001.22
	14	1001.08	1001.05	1001.09	1001.14	1001.19	1001.21	1001.22	1001.24	1001.28	1001.26	1001.17	1001.11	1001.17
	15	1001.11	1001.21	1001.30	1001.34	1001.39	1001.37	1001.30	1001.27	1001.27	1001.30	1001.35	1001.42	1001.30
	16	1001.48	1001.54	1001.62	1001.69	1001.77	1001.86	1001.94	1001.97	1001.96	1002.01	1002.12	1002.21	1001.85
	17	1002.27	1002.29	1002.31	1002.39	1002.49	1002.54	1002.55	1002.56	1002.58	1002.59	1002.61	1002.69	1002.49
	18	1002.77	1002.81	1002.82	1002.87	1002.93	1002.99	1003.08	1003.17	1003.23	1003.28	1003.33	1003.34	1003.05
	19	1003.36	1003.40	1003.43	1003.45	1003.49	1003.51	1003.47	1003.44	1003.44	1003.47	1003.52	1003.50	1003.45
	20	1003.49	1003.55	1003.61	1003.63	1003.64	1003.66	1003.67	1003.65	1003.64	1003.61	1003.59	1003.57	1003.61
	21	1003.59	1003.64	1003.66	1003.65	1003.65	1003.66	1003.65	1003.59	1003.53	1003.54	1003.57	1003.55	1003.60
	22	1003.53	1003.54	1003.53	1003.51	1003.52	1003.55	1003.57	1003.53	1003.49	1003.50	1003.55	1003.57	1003.53
	23	1003.56	1003.59	1003.61	1003.62	1003.62	1003.58	1003.57	1003.61	1003.65	1003.67	1003.71	1003.76	1003.63

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
7	0	1003.84	1003.85	1003.86	1003.85	1003.88	1003.92	1003.91	1003.93	1003.94	1003.90	1003.87	1003.85	1003.88
	1	1003.81	1003.79	1003.76	1003.73	1003.69	1003.67	1003.69	1003.72	1003.68	1003.66	1003.66	1003.65	1003.71
	2	1003.64	1003.62	1003.62	1003.62	1003.65	1003.69	1003.69	1003.72	1003.77	1003.80	1003.84	1003.87	1003.71
	3	1003.87	1003.88	1003.90	1003.94	1003.97	1003.97	1003.97	1004.01	1004.07	1004.11	1004.14	1004.18	1004.00
	4	1004.23	1004.24	1004.27	1004.32	1004.34	1004.39	1004.46	1004.52	1004.55	1004.57	1004.59	1004.58	1004.42
	5	1004.62	1004.72	1004.85	1004.97	1005.09	1005.17	1005.22	1005.24	1005.25	1005.29	1005.34	1005.37	1005.09
	6	1005.41	1005.44	1005.51	1005.60	1005.65	1005.70	1005.79	1005.87	1005.96	1006.03	1006.06	1006.08	1005.76
	7	1006.10	1006.12	1006.15	1006.21	1006.27	1006.31	1006.33	1006.35	1006.38	1006.42	1006.46	1006.51	1006.30
	8	1006.59	1006.66	1006.72	1006.80	1006.86	1006.91	1006.95	1006.97	1007.03	1007.06	1007.10	1007.16	1006.90
	9	1007.17	1007.19	1007.28	1007.33	1007.34	1007.36	1007.36	1007.36	1007.37	1007.36	1007.34	1007.34	1007.31
	10	1007.32	1007.30	1007.30	1007.31	1007.34	1007.31	1007.28	1007.26	1007.22	1007.19	1007.19	1007.20	1007.27
	11	1007.19	1007.19	1007.18	1007.14	1007.11	1007.07	1007.02	1007.00	1006.98	1006.94	1006.89	1006.86	1007.05
	12	1006.86	1006.86	1006.83	1006.79	1006.73	1006.65	1006.66	1006.70	1006.71	1006.71	1006.70	1006.70	1006.74
	13	1006.70	1006.74	1006.79	1006.79	1006.79	1006.79	1006.78	1006.76	1006.78	1006.80	1006.79	1006.78	1006.77
	14	1006.77	1006.78	1006.80	1006.82	1006.84	1006.84	1006.84	1006.85	1006.88	1006.94	1006.98	1006.97	1006.86
	15	1006.94	1006.97	1007.04	1007.03	1006.99	1007.01	1007.08	1007.15	1007.30	1007.44	1007.49	1007.48	1007.16
	16	1007.47	1007.48	1007.52	1007.58	1007.64	1007.70	1007.78	1007.87	1007.95	1008.03	1008.13	1008.24	1007.78
	17	1008.33	1008.42	1008.53	1008.68	1008.86	1008.99	1009.09	1009.19	1009.27	1009.34	1009.36	1009.35	1008.95
	18	1009.38	1009.46	1009.54	1009.61	1009.71	1009.81	1009.90	1009.96	1009.99	1010.02	1010.02	1010.02	1009.78
	19	1010.08	1010.19	1010.29	1010.37	1010.46	1010.57	1010.68	1010.77	1010.86	1010.95	1011.01	1011.04	1010.60
	20	1011.06	1011.10	1011.17	1011.21	1011.26	1011.34	1011.44	1011.52	1011.54	1011.56	1011.62	1011.69	1011.37
	21	1011.81	1011.95	1012.06	1012.15	1012.22	1012.27	1012.31	1012.37	1012.43	1012.50	1012.61	1012.74	1012.28
	22	1012.82	1012.87	1012.91	1012.94	1012.97	1012.99	1012.99	1013.01	1013.05	1013.10	1013.14	1013.18	1012.99
	23	1013.22	1013.29	1013.33	1013.34	1013.39	1013.44	1013.47	1013.47	1013.47	1013.49	1013.51	1013.51	1013.41
8	0	1013.50	1013.51	1013.52	1013.53	1013.53	1013.50	1013.47	1013.46	1013.48	1013.50	1013.49	1013.46	1013.49
	1	1013.44	1013.44	1013.43	1013.42	1013.42	1013.42	1013.40	1013.40	1013.39	1013.39	1013.41	1013.44	1013.41
	2	1013.45	1013.43	1013.42	1013.39	1013.35	1013.33	1013.31	1013.30	1013.35	1013.43	1013.48	1013.52	1013.39
	3	1013.57	1013.63	1013.66	1013.67	1013.69	1013.70	1013.71	1013.73	1013.75	1013.75	1013.75	1013.79	1013.70
	4	1013.86	1013.89	1013.89	1013.91	1013.90	1013.91	1013.96	1014.00	1014.07	1014.12	1014.16	1014.21	1013.99
	5	1014.24	1014.28	1014.31	1014.34	1014.40	1014.48	1014.55	1014.58	1014.61	1014.68	1014.75	1014.82	1014.50
	6	1014.86	1014.90	1014.98	1015.08	1015.18	1015.22	1015.25	1015.32	1015.38	1015.40	1015.44	1015.48	1015.21
	7	1015.50	1015.53	1015.59	1015.67	1015.73	1015.75	1015.75	1015.79	1015.87	1015.93	1015.97	1016.02	1015.76
	8	1016.10	1016.16	1016.17	1016.17	1016.16	1016.15	1016.16	1016.17	1016.19	1016.19	1016.20	1016.24	1016.17
	9	1016.32	1016.37	1016.37	1016.37	1016.37	1016.36	1016.35	1016.33	1016.30	1016.31	1016.34	1016.39	1016.34
	10	1016.44	1016.49	1016.52	1016.52	1016.50	1016.48	1016.48	1016.47	1016.46	1016.47	1016.49	1016.47	1016.48
	11	1016.40	1016.37	1016.39	1016.33	1016.26	1016.20	1016.13	1016.08	1016.08	1016.06	1016.02	1016.00	1016.19
	12	1015.96	1015.90	1015.87	1015.85	1015.78	1015.74	1015.69	1015.61	1015.53	1015.45	1015.43	1015.41	1015.68
	13	1015.35	1015.28	1015.26	1015.27	1015.28	1015.25	1015.23	1015.24	1015.19	1015.13	1015.10	1015.14	1015.22
	14	1015.14	1015.07	1015.01	1014.98	1014.99	1014.99	1014.99	1015.02	1015.03	1015.02	1015.03	1015.04	1015.02
	15	1015.05	1015.09	1015.13	1015.14	1015.13	1015.13	1015.14	1015.14	1015.13	1015.15	1015.21	1015.27	1015.14
	16	1015.32	1015.35	1015.38	1015.45	1015.50	1015.54	1015.62	1015.70	1015.72	1015.72	1015.75	1015.81	1015.57
	17	1015.86	1015.90	1015.95	1015.99	1016.01	1016.03	1016.08	1016.13	1016.18	1016.21	1016.27	1016.33	1016.08
	18	1016.38	1016.42	1016.45	1016.48	1016.51	1016.55	1016.57	1016.59	1016.59	1016.59	1016.59	1016.60	1016.52
	19	1016.64	1016.70	1016.72	1016.70	1016.68	1016.64	1016.61	1016.62	1016.62	1016.62	1016.64	1016.65	1016.65
	20	1016.67	1016.67	1016.64	1016.64	1016.66	1016.68	1016.71	1016.75	1016.79	1016.81	1016.81	1016.84	1016.72
	21	1016.90	1016.94	1016.96	1016.98	1017.02	1017.04	1017.02	1017.00	1016.96	1016.90	1016.83	1016.79	1016.94
	22	1016.82	1016.90	1016.90	1016.87	1016.88	1016.88	1016.88	1016.90	1016.95	1016.96	1016.92	1016.92	1016.90
	23	1016.94	1016.94	1016.92	1016.91	1016.90	1016.86	1016.82	1016.82	1016.81	1016.79	1016.79	1016.78	1016.85

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
9	0	1016.74	1016.74	1016.71	1016.65	1016.59	1016.54	1016.50	1016.44	1016.40	1016.36	1016.35	1016.36	1016.52
	1	1016.33	1016.30	1016.27	1016.18	1016.09	1016.03	1015.99	1015.98	1015.94	1015.90	1015.86	1015.78	1016.05
	2	1015.68	1015.59	1015.52	1015.48	1015.46	1015.43	1015.42	1015.42	1015.42	1015.43	1015.43	1015.44	1015.47
	3	1015.43	1015.38	1015.35	1015.35	1015.36	1015.35	1015.33	1015.30	1015.24	1015.17	1015.12	1015.07	1015.28
	4	1015.05	1015.09	1015.12	1015.13	1015.12	1015.12	1015.11	1015.07	1015.04	1015.01	1014.99	1014.98	1015.07
	5	1014.98	1014.99	1015.01	1015.00	1014.93	1014.84	1014.78	1014.70	1014.63	1014.60	1014.62	1014.64	1014.81
	6	1014.65	1014.63	1014.60	1014.57	1014.54	1014.53	1014.54	1014.53	1014.56	1014.56	1014.51	1014.48	1014.56
	7	1014.44	1014.40	1014.40	1014.41	1014.41	1014.37	1014.31	1014.27	1014.21	1014.14	1014.07	1014.00	1014.28
	8	1013.95	1013.92	1013.88	1013.82	1013.73	1013.64	1013.56	1013.50	1013.45	1013.37	1013.35	1013.36	1013.63
	9	1013.30	1013.19	1013.09	1013.05	1013.03	1013.00	1012.96	1012.92	1012.87	1012.81	1012.76	1012.71	1012.97
	10	1012.68	1012.63	1012.56	1012.53	1012.55	1012.54	1012.51	1012.51	1012.50	1012.45	1012.36	1012.31	1012.51
	11	1012.26	1012.17	1012.10	1012.02	1011.95	1011.90	1011.85	1011.76	1011.64	1011.51	1011.39	1011.32	1011.82
	12	1011.26	1011.18	1011.08	1011.00	1010.94	1010.88	1010.80	1010.70	1010.60	1010.49	1010.37	1010.28	1010.80
	13	1010.18	1010.10	1010.05	1009.97	1009.88	1009.79	1009.69	1009.55	1009.45	1009.40	1009.32	1009.23	1009.71
	14	1009.18	1009.16	1009.14	1009.13	1009.13	1009.12	1009.10	1009.11	1009.10	1009.08	1009.06	1009.06	1009.11
	15	1009.03	1008.98	1008.93	1008.87	1008.81	1008.75	1008.71	1008.69	1008.68	1008.63	1008.60	1008.56	1008.77
	16	1008.51	1008.50	1008.51	1008.53	1008.57	1008.55	1008.56	1008.63	1008.71	1008.75	1008.80	1008.86	1008.62
	17	1008.93	1009.02	1009.15	1009.23	1009.23	1009.23	1009.22	1009.20	1009.21	1009.22	1009.25	1009.31	1009.18
	18	1009.36	1009.41	1009.46	1009.49	1009.50	1009.53	1009.57	1009.61	1009.65	1009.67	1009.66	1009.66	1009.54
	19	1009.68	1009.70	1009.70	1009.71	1009.71	1009.71	1009.74	1009.77	1009.78	1009.80	1009.81	1009.81	1009.74
	20	1009.80	1009.79	1009.81	1009.84	1009.86	1009.87	1009.87	1009.89	1009.89	1009.87	1009.90	1009.95	1009.86
	21	1009.95	1009.93	1009.94	1009.98	1010.03	1010.03	1010.02	1010.05	1010.08	1010.12	1010.13	1010.15	1010.03
	22	1010.20	1010.24	1010.28	1010.29	1010.26	1010.25	1010.29	1010.34	1010.39	1010.41	1010.44	1010.49	1010.32
	23	1010.53	1010.56	1010.57	1010.57	1010.59	1010.60	1010.59	1010.56	1010.56	1010.60	1010.64	1010.68	1010.59
10	0	1010.73	1010.76	1010.82	1010.88	1010.94	1011.01	1011.04	1011.07	1011.10	1011.15	1011.22	1011.31	1011.01
	1	1011.37	1011.34	1011.27	1011.24	1011.24	1011.29	1011.34	1011.36	1011.38	1011.41	1011.43	1011.44	1011.34
	2	1011.45	1011.47	1011.54	1011.62	1011.64	1011.61	1011.62	1011.75	1011.87	1011.90	1011.91	1011.94	1011.69
	3	1011.96	1011.99	1012.05	1012.06	1012.07	1012.12	1012.17	1012.19	1012.21	1012.26	1012.33	1012.42	1012.15
	4	1012.49	1012.59	1012.69	1012.74	1012.77	1012.82	1012.91	1012.99	1013.03	1013.04	1013.06	1013.12	1012.85
	5	1013.22	1013.33	1013.44	1013.56	1013.68	1013.82	1013.90	1013.95	1013.98	1013.98	1014.08	1014.20	1013.76
	6	1014.26	1014.27	1014.31	1014.44	1014.54	1014.56	1014.56	1014.58	1014.71	1014.92	1015.13	1015.28	1014.63
	7	1015.35	1015.34	1015.35	1015.41	1015.42	1015.40	1015.43	1015.48	1015.52	1015.53	1015.55	1015.61	1015.45
	8	1015.65	1015.67	1015.72	1015.79	1015.85	1015.88	1015.90	1015.91	1015.94	1015.94	1015.92	1015.93	1015.84
	9	1015.95	1015.95	1015.95	1015.98	1016.03	1016.04	1016.02	1016.06	1016.09	1016.11	1016.19	1016.23	1016.05
	10	1016.26	1016.26	1016.26	1016.24	1016.23	1016.23	1016.17	1016.07	1015.99	1015.93	1015.89	1015.92	1016.12
	11	1015.96	1015.94	1015.88	1015.82	1015.78	1015.80	1015.82	1015.81	1015.83	1015.78	1015.68	1015.62	1015.81
	12	1015.59	1015.56	1015.50	1015.44	1015.39	1015.34	1015.35	1015.31	1015.25	1015.24	1015.22	1015.25	1015.37
	13	1015.28	1015.28	1015.29	1015.27	1015.31	1015.35	1015.33	1015.32	1015.33	1015.28	1015.25	1015.34	1015.30
	14	1015.35	1015.28	1015.18	1015.12	1015.11	1015.12	1015.15	1015.14	1015.10	1015.09	1015.10	1015.05	1015.15
	15	1015.04	1015.10	1015.15	1015.14	1015.14	1015.15	1015.17	1015.26	1015.38	1015.48	1015.55	1015.61	1015.26
	16	1015.64	1015.65	1015.67	1015.71	1015.77	1015.81	1015.87	1015.89	1015.89	1015.94	1015.98	1016.03	1015.82
	17	1016.08	1016.14	1016.19	1016.26	1016.30	1016.30	1016.33	1016.32	1016.26	1016.21	1016.20	1016.23	1016.23
	18	1016.27	1016.32	1016.37	1016.41	1016.45	1016.49	1016.51	1016.54	1016.56	1016.56	1016.57	1016.62	1016.47
	19	1016.66	1016.71	1016.83	1016.92	1016.98	1017.03	1017.05	1017.13	1017.19	1017.21	1017.24	1017.25	1017.01
	20	1017.27	1017.29	1017.32	1017.37	1017.44	1017.54	1017.67	1017.74	1017.77	1017.82	1017.80	1017.77	1017.56
	21	1017.77	1017.78	1017.81	1017.84	1017.79	1017.74	1017.77	1017.76	1017.70	1017.66	1017.69	1017.76	1017.75
	22	1017.77	1017.77	1017.83	1017.88	1017.86	1017.89	1017.98	1017.98	1017.95	1017.92	1017.88	1017.87	1017.88
	23	1017.80	1017.74	1017.75	1017.83	1017.91	1017.93	1017.96	1018.00	1017.99	1018.00	1018.02	1018.03	1017.91

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2020

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
11	0	1018.07	1018.07	1018.07	1018.08	1018.11	1018.11	1018.06	1018.01	1017.98	1018.00	1018.06	1018.10	1018.06
	1	1018.14	1018.14	1018.13	1018.11	1018.06	1017.99	1017.95	1017.95	1017.95	1017.93	1017.97	1018.04	1018.03
	2	1018.07	1018.06	1018.09	1018.14	1018.16	1018.16	1018.15	1018.15	1018.15	1018.14	1018.16	1018.19	1018.13
	3	1018.18	1018.27	1018.36	1018.39	1018.42	1018.47	1018.53	1018.52	1018.51	1018.51	1018.53	1018.59	1018.44
	4	1018.63	1018.70	1018.79	1018.88	1018.98	1019.03	1019.00	1018.94	1018.92	1018.95	1018.97	1018.99	1018.90
	5	1019.00	1019.00	1019.05	1019.05	1018.96	1018.86	1018.88	1018.92	1018.99	1019.12	1019.20	1019.22	1019.02
	6	1019.29	1019.35	1019.38	1019.42	1019.45	1019.53	1019.57	1019.57	1019.57	1019.55	1019.58	1019.69	1019.49
	7	1019.80	1019.88	1019.93	1019.97	1020.01	1020.04	1020.09	1020.14	1020.18	1020.22	1020.27	1020.31	1020.07
	8	1020.37	1020.42	1020.43	1020.45	1020.45	1020.46	1020.47	1020.48	1020.50	1020.49	1020.50	1020.51	1020.46
	9	1020.52	1020.54	1020.52	1020.51	1020.51	1020.47	1020.44	1020.44	1020.48	1020.52	1020.53	1020.51	1020.50
	10	1020.49	1020.51	1020.53	1020.54	1020.53	1020.48	1020.48	1020.50	1020.51	1020.50	1020.47	1020.42	1020.49
	11	1020.39	1020.38	1020.36	1020.32	1020.25	1020.19	1020.17	1020.11	1020.03	1020.00	1019.98	1019.97	1020.18
	12	1019.99	1020.04	1020.06	1020.05	1020.06	1020.05	1020.03	1020.02	1020.01	1020.01	1020.00	1020.00	1020.02
	13	1020.00	1020.01	1020.04	1020.07	1020.11	1020.12	1020.11	1020.13	1020.15	1020.11	1020.05	1020.01	1020.07
	14	1020.00	1020.04	1020.09	1020.12	1020.16	1020.20	1020.23	1020.25	1020.27	1020.30	1020.33	1020.38	1020.20
	15	1020.42	1020.42	1020.44	1020.50	1020.55	1020.58	1020.58	1020.60	1020.63	1020.68	1020.73	1020.77	1020.57
	16	1020.78	1020.77	1020.78	1020.81	1020.88	1020.96	1021.03	1021.09	1021.16	1021.21	1021.25	1021.34	1021.00
	17	1021.42	1021.48	1021.52	1021.54	1021.56	1021.60	1021.62	1021.65	1021.73	1021.81	1021.86	1021.89	1021.64
	18	1021.92	1021.95	1021.96	1021.98	1021.98	1021.97	1021.99	1022.03	1022.08	1022.11	1022.12	1022.13	1022.02
	19	1022.12	1022.08	1022.07	1022.08	1022.05	1022.03	1022.04	1022.03	1022.04	1022.06	1022.09	1022.13	1022.07
	20	1022.19	1022.23	1022.24	1022.23	1022.26	1022.29	1022.32	1022.35	1022.36	1022.38	1022.41	1022.42	1022.30
	21	1022.43	1022.45	1022.47	1022.48	1022.49	1022.51	1022.55	1022.58	1022.62	1022.68	1022.74	1022.76	1022.56
	22	1022.76	1022.76	1022.77	1022.78	1022.79	1022.81	1022.85	1022.90	1022.95	1022.98	1023.00	1023.02	1022.86
	23	1023.01	1023.04	1023.09	1023.13	1023.14	1023.14	1023.15	1023.15	1023.14	1023.13	1023.12	1023.12	1023.11
12	0	1023.12	1023.11	1023.10	1023.08	1023.07	1023.09	1023.12	1023.10	1023.04	1022.99	1022.90	1022.81	1023.04
	1	1022.78	1022.76	1022.72	1022.69	1022.68	1022.67	1022.64	1022.61	1022.59	1022.56	1022.54	1022.50	1022.64
	2	1022.47	1022.44	1022.41	1022.35	1022.30	1022.23	1022.16	1022.14	1022.15	1022.17	1022.19	1022.21	1022.27
	3	1022.21	1022.24	1022.30	1022.35	1022.34	1022.28	1022.25	1022.26	1022.24	1022.24	1022.24	1022.21	1022.26
	4	1022.19	1022.17	1022.15	1022.13	1022.08	1022.06	1022.05	1022.02	1021.99	1022.02	1022.04	1022.08	1022.08
	5	1022.12	1022.13	1022.15	1022.15	1022.13	1022.15	1022.17	1022.18	1022.18	1022.20	1022.23	1022.23	1022.17
	6	1022.21	1022.23	1022.31	1022.36	1022.37	1022.39	1022.40	1022.42	1022.46	1022.52	1022.58	1022.59	1022.40
	7	1022.63	1022.70	1022.77	1022.83	1022.88	1022.92	1022.92	1022.93	1022.93	1022.95	1022.96	1022.96	1022.86
	8	1022.99	1023.04	1023.09	1023.11	1023.07	1023.06	1023.04	1023.04	1023.09	1023.08	1023.09	1023.16	1023.07
	9	1023.20	1023.20	1023.18	1023.18	1023.23	1023.28	1023.29	1023.33	1023.37	1023.39	1023.44	1023.42	1023.29
	10	1023.33	1023.29	1023.26	1023.25	1023.24	1023.20	1023.17	1023.17	1023.20	1023.18	1023.14	1023.09	1023.21
	11	1023.04	1023.04	1023.03	1022.99	1022.97	1022.87	1022.73	1022.66	1022.61	1022.53	1022.44	1022.32	1022.77
	12	1022.20	1022.13	1022.03	1021.93	1021.86	1021.80	1021.73	1021.67	1021.64	1021.59	1021.55	1021.54	1021.80
	13	1021.58	1021.62	1021.58	1021.50	1021.42	1021.33	1021.20	1021.08	1021.01	1020.95	1020.90	1020.84	1021.25
	14	1020.77	1020.72	1020.73	1020.78	1020.73	1020.70	1020.70	1020.63	1020.55	1020.51	1020.46	1020.39	1020.64
	15	1020.34	1020.30	1020.27	1020.23	1020.15	1020.14	1020.19	1020.20	1020.12	1020.00	1019.98	1020.01	1020.16
	16	1020.05	1020.06	1020.03	1020.02	1020.01	1020.01	1020.00	1019.97	1019.96	1019.95	1019.92	1019.93	1019.99
	17	1019.98	1020.00	1019.99	1020.03	1020.06	1020.07	1020.09	1020.09	1020.12	1020.14	1020.15	1020.15	1020.07
	18	1020.14	1020.14	1020.14	1020.15	1020.17	1020.17	1020.16	1020.15	1020.12	1020.11	1020.08	1020.04	1020.13
	19	1020.03	1020.01	1019.97	1019.92	1019.93	1019.92	1019.91	1019.92	1019.92	1019.98	1020.06	1020.08	1019.97
	20	1020.10	1020.11	1020.05	1019.99	1019.97	1019.95	1019.95	1019.95	1019.96	1019.98	1019.98	1019.96	1019.99
	21	1019.97	1019.96	1019.89	1019.90	1019.93	1019.93	1019.93	1019.91	1019.90	1019.89	1019.90	1019.90	1019.92
	22	1019.86	1019.82	1019.80	1019.79	1019.78	1019.76	1019.74	1019.70	1019.67	1019.63	1019.61	1019.55	1019.72
	23	1019.44	1019.37	1019.32	1019.22	1019.19	1019.21	1019.16	1019.11	1019.07	1019.07	1019.08	1019.09	1019.19

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2020

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
13	0	1019.18	1019.19	1019.19	1019.18	1019.16	1019.06	1018.88	1018.77	1018.75	1018.70	1018.62	1018.56	1018.92
	1	1018.52	1018.47	1018.38	1018.31	1018.24	1018.16	1018.08	1018.01	1018.01	1018.02	1017.94	1017.81	1018.16
	2	1017.72	1017.66	1017.66	1017.71	1017.70	1017.69	1017.70	1017.67	1017.59	1017.51	1017.49	1017.49	1017.63
	3	1017.47	1017.46	1017.46	1017.43	1017.44	1017.49	1017.49	1017.46	1017.46	1017.43	1017.38	1017.37	1017.44
	4	1017.34	1017.33	1017.39	1017.41	1017.40	1017.43	1017.46	1017.45	1017.46	1017.48	1017.51	1017.50	1017.43
	5	1017.45	1017.41	1017.35	1017.29	1017.29	1017.30	1017.30	1017.34	1017.38	1017.39	1017.42	1017.47	1017.36
	6	1017.50	1017.50	1017.45	1017.42	1017.42	1017.42	1017.43	1017.47	1017.54	1017.61	1017.64	1017.67	1017.50
	7	1017.70	1017.70	1017.70	1017.72	1017.73	1017.75	1017.78	1017.80	1017.81	1017.81	1017.81	1017.90	1017.76
	8	1018.01	1018.04	1018.05	1018.03	1017.96	1017.90	1017.81	1017.74	1017.72	1017.72	1017.70	1017.65	1017.86
	9	1017.65	1017.65	1017.63	1017.62	1017.57	1017.52	1017.48	1017.47	1017.47	1017.48	1017.51	1017.48	1017.54
	10	1017.44	1017.39	1017.30	1017.22	1017.16	1017.13	1017.07	1017.03	1016.96	1016.88	1016.75	1016.59	1017.07
	11	1016.50	1016.47	1016.40	1016.32	1016.27	1016.24	1016.21	1016.19	1016.17	1016.12	1016.07	1016.00	1016.24
	12	1015.93	1015.90	1015.86	1015.78	1015.72	1015.65	1015.59	1015.56	1015.53	1015.51	1015.47	1015.43	1015.66
	13	1015.41	1015.39	1015.35	1015.31	1015.28	1015.24	1015.20	1015.14	1015.11	1015.08	1015.10	1015.16	1015.23
	14	1015.12	1015.10	1015.11	1015.08	1015.03	1014.96	1014.93	1014.90	1014.89	1014.94	1014.99	1015.02	1015.00
	15	1015.03	1015.01	1014.98	1014.99	1015.04	1015.05	1015.01	1014.95	1014.96	1014.99	1014.93	1014.90	1014.98
	16	1014.94	1014.96	1014.93	1014.89	1014.87	1014.83	1014.75	1014.69	1014.62	1014.60	1014.62	1014.65	1014.78
	17	1014.64	1014.57	1014.55	1014.55	1014.53	1014.54	1014.59	1014.64	1014.67	1014.67	1014.68	1014.74	1014.61
	18	1014.84	1014.86	1014.85	1014.85	1014.82	1014.86	1014.92	1014.93	1014.90	1014.90	1014.94	1014.96	1014.88
	19	1014.98	1014.94	1014.94	1014.99	1015.06	1015.11	1015.09	1015.02	1014.97	1014.95	1014.95	1014.97	1014.99
	20	1014.96	1014.98	1015.00	1015.03	1015.06	1015.06	1015.03	1015.03	1015.07	1015.06	1015.05	1015.10	1015.03
	21	1015.15	1015.21	1015.21	1015.20	1015.22	1015.19	1015.15	1015.13	1015.15	1015.21	1015.20	1015.14	1015.18
	22	1015.10	1015.07	1015.09	1015.14	1015.18	1015.19	1015.19	1015.18	1015.16	1015.17	1015.16	1015.11	1015.14
	23	1015.12	1015.16	1015.14	1015.09	1015.07	1015.07	1015.04	1015.03	1015.04	1015.04	1015.04	1015.03	1015.07
14	0	1015.04	1015.07	1015.08	1015.03	1014.99	1014.98	1014.98	1014.99	1014.96	1014.90	1014.85	1014.85	1014.97
	1	1014.82	1014.72	1014.64	1014.60	1014.58	1014.58	1014.58	1014.53	1014.46	1014.40	1014.38	1014.38	1014.55
	2	1014.35	1014.32	1014.30	1014.27	1014.25	1014.21	1014.15	1014.10	1014.09	1014.11	1014.12	1014.12	1014.20
	3	1014.11	1014.10	1014.08	1014.04	1014.01	1013.99	1014.02	1014.03	1013.98	1013.95	1013.91	1013.87	1014.01
	4	1013.84	1013.82	1013.84	1013.87	1013.86	1013.83	1013.78	1013.74	1013.73	1013.71	1013.70	1013.71	1013.78
	5	1013.72	1013.71	1013.73	1013.75	1013.80	1013.87	1013.93	1013.96	1013.95	1013.94	1013.94	1013.95	1013.85
	6	1013.94	1013.95	1013.95	1013.95	1013.98	1014.01	1014.02	1014.04	1014.07	1014.10	1014.11	1014.12	1014.02
	7	1014.14	1014.14	1014.13	1014.16	1014.19	1014.21	1014.25	1014.29	1014.32	1014.37	1014.40	1014.42	1014.25
	8	1014.45	1014.46	1014.45	1014.45	1014.47	1014.50	1014.50	1014.49	1014.49	1014.45	1014.39	1014.41	1014.46
	9	1014.49	1014.50	1014.51	1014.55	1014.57	1014.57	1014.55	1014.52	1014.53	1014.58	1014.62	1014.65	1014.55
	10	1014.66	1014.70	1014.75	1014.74	1014.72	1014.72	1014.73	1014.75	1014.75	1014.73	1014.70	1014.66	1014.71
	11	1014.66	1014.68	1014.70	1014.72	1014.73	1014.71	1014.67	1014.62	1014.58	1014.55	1014.47	1014.37	1014.62
	12	1014.30	1014.24	1014.19	1014.15	1014.11	1014.05	1013.99	1013.95	1013.90	1013.85	1013.79	1013.71	1014.02
	13	1013.66	1013.64	1013.61	1013.59	1013.57	1013.58	1013.59	1013.61	1013.62	1013.60	1013.59	1013.58	1013.60
	14	1013.54	1013.47	1013.44	1013.42	1013.40	1013.35	1013.30	1013.28	1013.28	1013.28	1013.28	1013.27	1013.36
	15	1013.23	1013.20	1013.18	1013.16	1013.16	1013.16	1013.16	1013.17	1013.18	1013.16	1013.15	1013.14	1013.17
	16	1013.12	1013.07	1013.05	1013.05	1013.04	1013.04	1013.07	1013.08	1013.07	1013.06	1013.05	1013.02	1013.06
	17	1013.01	1013.02	1013.03	1013.07	1013.11	1013.13	1013.19	1013.24	1013.27	1013.28	1013.27	1013.32	1013.16
	18	1013.41	1013.48	1013.54	1013.60	1013.67	1013.73	1013.73	1013.75	1013.82	1013.90	1013.99	1014.05	1013.72
	19	1014.07	1014.09	1014.09	1014.10	1014.12	1014.12	1014.10	1014.10	1014.11	1014.11	1014.14	1014.17	1014.11
	20	1014.18	1014.19	1014.23	1014.26	1014.27	1014.27	1014.30	1014.40	1014.48	1014.44	1014.44	1014.48	1014.33
	21	1014.46	1014.47	1014.50	1014.53	1014.58	1014.66	1014.73	1014.80	1014.82	1014.82	1014.80	1014.74	1014.66
	22	1014.70	1014.69	1014.66	1014.63	1014.63	1014.64	1014.66	1014.67	1014.68	1014.73	1014.76	1014.73	1014.68
	23	1014.69	1014.66	1014.67	1014.69	1014.73	1014.77	1014.81	1014.83	1014.83	1014.83	1014.85	1014.93	1014.77

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2020

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
15	0	1015.08	1015.12	1015.19	1015.24	1015.27	1015.29	1015.28	1015.26	1015.26	1015.22	1015.20	1015.23	1015.22
	1	1015.25	1015.23	1015.20	1015.17	1015.15	1015.10	1015.06	1015.03	1015.01	1015.00	1014.95	1014.92	1015.09
	2	1014.89	1014.87	1014.88	1014.91	1014.96	1015.00	1015.04	1015.07	1015.09	1015.11	1015.13	1015.16	1015.01
	3	1015.17	1015.17	1015.17	1015.16	1015.16	1015.17	1015.17	1015.21	1015.25	1015.27	1015.31	1015.37	1015.21
	4	1015.42	1015.46	1015.49	1015.53	1015.55	1015.55	1015.58	1015.60	1015.61	1015.63	1015.64	1015.65	1015.56
	5	1015.67	1015.72	1015.78	1015.83	1015.87	1015.92	1015.98	1016.04	1016.10	1016.14	1016.17	1016.20	1015.95
	6	1016.23	1016.26	1016.31	1016.36	1016.40	1016.43	1016.45	1016.50	1016.57	1016.62	1016.68	1016.72	1016.46
	7	1016.77	1016.84	1016.87	1016.91	1016.95	1016.98	1017.04	1017.11	1017.16	1017.18	1017.20	1017.23	1017.02
	8	1017.24	1017.23	1017.24	1017.25	1017.24	1017.24	1017.25	1017.27	1017.28	1017.31	1017.38	1017.40	1017.28
	9	1017.41	1017.45	1017.50	1017.54	1017.56	1017.58	1017.61	1017.62	1017.63	1017.65	1017.66	1017.65	1017.57
	10	1017.62	1017.61	1017.63	1017.66	1017.67	1017.67	1017.64	1017.59	1017.59	1017.60	1017.60	1017.59	1017.62
	11	1017.58	1017.58	1017.57	1017.55	1017.51	1017.43	1017.37	1017.33	1017.28	1017.25	1017.21	1017.15	1017.40
	12	1017.09	1017.06	1017.04	1017.03	1017.00	1016.96	1016.92	1016.91	1016.91	1016.86	1016.81	1016.82	1016.95
	13	1016.83	1016.85	1016.84	1016.85	1016.88	1016.88	1016.93	1016.97	1017.00	1017.07	1017.10	1017.08	1016.94
	14	1017.09	1017.13	1017.18	1017.22	1017.25	1017.30	1017.37	1017.38	1017.37	1017.38	1017.42	1017.44	1017.29
	15	1017.42	1017.43	1017.44	1017.43	1017.44	1017.48	1017.53	1017.58	1017.62	1017.65	1017.64	1017.63	1017.52
	16	1017.65	1017.66	1017.69	1017.72	1017.72	1017.74	1017.76	1017.79	1017.83	1017.85	1017.87	1017.93	1017.76
	17	1017.96	1018.00	1018.08	1018.12	1018.14	1018.16	1018.20	1018.27	1018.32	1018.37	1018.43	1018.49	1018.21
	18	1018.55	1018.59	1018.62	1018.65	1018.69	1018.73	1018.77	1018.81	1018.86	1018.91	1018.93	1018.92	1018.75
	19	1018.93	1018.92	1018.93	1018.95	1019.00	1019.06	1019.09	1019.14	1019.19	1019.24	1019.30	1019.33	1019.09
	20	1019.38	1019.43	1019.46	1019.50	1019.52	1019.55	1019.59	1019.63	1019.65	1019.66	1019.68	1019.73	1019.56
	21	1019.75	1019.73	1019.73	1019.77	1019.83	1019.87	1019.88	1019.87	1019.87	1019.84	1019.81	1019.81	1019.81
	22	1019.85	1019.89	1019.91	1019.89	1019.87	1019.89	1019.93	1020.00	1020.06	1020.09	1020.12	1020.17	1019.97
	23	1020.21	1020.23	1020.31	1020.41	1020.39	1020.39	1020.42	1020.44	1020.49	1020.53	1020.56	1020.58	1020.41
16	0	1020.64	1020.65	1020.68	1020.74	1020.80	1020.84	1020.88	1020.91	1020.91	1020.92	1020.95	1020.97	1020.83
	1	1020.97	1020.97	1020.97	1020.98	1021.01	1021.02	1021.02	1021.03	1021.05	1021.09	1021.12	1021.12	1021.03
	2	1021.13	1021.12	1021.11	1021.15	1021.18	1021.20	1021.23	1021.26	1021.28	1021.28	1021.27	1021.26	1021.20
	3	1021.29	1021.32	1021.34	1021.35	1021.36	1021.35	1021.37	1021.40	1021.45	1021.49	1021.50	1021.51	1021.39
	4	1021.50	1021.48	1021.50	1021.54	1021.59	1021.64	1021.69	1021.73	1021.75	1021.77	1021.81	1021.87	1021.65
	5	1021.87	1021.86	1021.90	1021.95	1021.99	1022.05	1022.10	1022.13	1022.17	1022.21	1022.28	1022.35	1022.07
	6	1022.39	1022.40	1022.43	1022.46	1022.50	1022.58	1022.64	1022.67	1022.68	1022.70	1022.74	1022.80	1022.58
	7	1022.87	1022.92	1022.96	1022.99	1023.01	1023.04	1023.08	1023.11	1023.14	1023.18	1023.24	1023.34	1023.07
	8	1023.40	1023.42	1023.46	1023.50	1023.52	1023.51	1023.51	1023.52	1023.50	1023.49	1023.52	1023.55	1023.49
	9	1023.55	1023.55	1023.56	1023.56	1023.59	1023.63	1023.62	1023.61	1023.59	1023.61	1023.65	1023.66	1023.60
	10	1023.67	1023.67	1023.66	1023.66	1023.66	1023.63	1023.58	1023.53	1023.50	1023.47	1023.43	1023.39	1023.57
	11	1023.38	1023.39	1023.37	1023.36	1023.34	1023.32	1023.27	1023.23	1023.19	1023.14	1023.10	1023.05	1023.26
	12	1023.00	1022.97	1022.96	1022.93	1022.89	1022.85	1022.82	1022.79	1022.75	1022.75	1022.78	1022.81	1022.86
	13	1022.86	1022.93	1022.98	1023.01	1023.02	1023.04	1023.06	1023.08	1023.13	1023.16	1023.18	1023.22	1023.05
	14	1023.26	1023.29	1023.33	1023.37	1023.40	1023.41	1023.44	1023.50	1023.51	1023.52	1023.57	1023.59	1023.43
	15	1023.60	1023.64	1023.67	1023.71	1023.74	1023.74	1023.76	1023.80	1023.82	1023.87	1023.92	1023.95	1023.77
	16	1023.98	1024.01	1024.04	1024.06	1024.09	1024.14	1024.19	1024.23	1024.28	1024.35	1024.42	1024.48	1024.19
	17	1024.53	1024.57	1024.62	1024.67	1024.73	1024.78	1024.85	1024.92	1024.97	1025.03	1025.07	1025.09	1024.82
	18	1025.13	1025.16	1025.19	1025.25	1025.31	1025.37	1025.42	1025.47	1025.52	1025.55	1025.57	1025.62	1025.38
	19	1025.65	1025.69	1025.74	1025.75	1025.74	1025.76	1025.78	1025.78	1025.78	1025.82	1025.87	1025.92	1025.77
	20	1026.00	1026.09	1026.17	1026.25	1026.32	1026.37	1026.43	1026.49	1026.52	1026.56	1026.59	1026.63	1026.37
	21	1026.68	1026.73	1026.78	1026.80	1026.80	1026.81	1026.82	1026.84	1026.87	1026.89	1026.87	1026.86	1026.81
	22	1026.86	1026.90	1026.93	1026.96	1026.99	1027.04	1027.06	1027.03	1027.03	1027.06	1027.07	1027.06	1027.00
	23	1027.07	1027.13	1027.16	1027.16	1027.16	1027.17	1027.19	1027.20	1027.22	1027.22	1027.23	1027.25	1027.18

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
17	0	1027.25	1027.25	1027.25	1027.26	1027.27	1027.26	1027.24	1027.22	1027.20	1027.18	1027.17	1027.16	1027.22
	1	1027.13	1027.11	1027.09	1027.09	1027.10	1027.08	1027.06	1027.08	1027.10	1027.12	1027.16	1027.18	1027.11
	2	1027.19	1027.19	1027.19	1027.21	1027.25	1027.28	1027.32	1027.37	1027.42	1027.46	1027.48	1027.53	1027.32
	3	1027.60	1027.69	1027.76	1027.82	1027.86	1027.85	1027.82	1027.81	1027.83	1027.85	1027.88	1027.92	1027.81
	4	1027.97	1028.00	1028.01	1028.06	1028.13	1028.17	1028.21	1028.27	1028.31	1028.33	1028.36	1028.39	1028.18
	5	1028.44	1028.47	1028.48	1028.52	1028.58	1028.63	1028.70	1028.74	1028.76	1028.76	1028.73	1028.72	1028.63
	6	1028.74	1028.79	1028.81	1028.80	1028.83	1028.89	1028.92	1028.95	1028.99	1029.01	1029.07	1029.14	1028.91
	7	1029.19	1029.24	1029.26	1029.27	1029.27	1029.30	1029.30	1029.28	1029.31	1029.37	1029.41	1029.43	1029.30
	8	1029.48	1029.52	1029.53	1029.50	1029.51	1029.53	1029.52	1029.51	1029.51	1029.52	1029.53	1029.53	1029.51
	9	1029.55	1029.55	1029.53	1029.53	1029.51	1029.49	1029.49	1029.50	1029.51	1029.50	1029.43	1029.38	1029.50
	10	1029.38	1029.39	1029.37	1029.33	1029.27	1029.25	1029.24	1029.26	1029.29	1029.28	1029.24	1029.20	1029.29
	11	1029.15	1029.10	1029.04	1028.97	1028.92	1028.88	1028.84	1028.81	1028.73	1028.65	1028.59	1028.49	1028.85
	12	1028.42	1028.40	1028.35	1028.31	1028.28	1028.22	1028.16	1028.14	1028.12	1028.11	1028.07	1028.00	1028.21
	13	1027.94	1027.89	1027.86	1027.84	1027.81	1027.77	1027.74	1027.71	1027.67	1027.67	1027.67	1027.65	1027.77
	14	1027.64	1027.64	1027.63	1027.60	1027.56	1027.51	1027.50	1027.48	1027.47	1027.49	1027.51	1027.49	1027.54
	15	1027.46	1027.42	1027.40	1027.37	1027.31	1027.28	1027.27	1027.27	1027.27	1027.26	1027.25	1027.25	1027.31
	16	1027.25	1027.24	1027.20	1027.17	1027.18	1027.19	1027.22	1027.23	1027.19	1027.18	1027.19	1027.20	1027.20
	17	1027.25	1027.28	1027.30	1027.30	1027.30	1027.30	1027.31	1027.32	1027.35	1027.39	1027.40	1027.42	1027.32
	18	1027.45	1027.50	1027.55	1027.61	1027.66	1027.68	1027.69	1027.72	1027.74	1027.78	1027.85	1027.92	1027.68
	19	1027.97	1027.99	1028.00	1027.99	1027.99	1028.01	1027.99	1027.98	1027.98	1027.99	1028.01	1028.02	1027.99
	20	1028.03	1028.01	1028.01	1028.02	1028.03	1027.99	1027.98	1028.00	1027.98	1027.94	1027.91	1027.92	1027.98
	21	1027.96	1027.96	1027.92	1027.89	1027.86	1027.81	1027.79	1027.78	1027.78	1027.76	1027.70	1027.71	1027.82
	22	1027.72	1027.67	1027.67	1027.65	1027.64	1027.64	1027.63	1027.62	1027.58	1027.55	1027.55	1027.53	1027.62
	23	1027.48	1027.46	1027.46	1027.45	1027.44	1027.44	1027.43	1027.41	1027.38	1027.35	1027.33	1027.33	1027.41
18	0	1027.31	1027.30	1027.28	1027.23	1027.17	1027.12	1027.09	1027.04	1026.96	1026.91	1026.87	1026.82	1027.08
	1	1026.78	1026.75	1026.69	1026.64	1026.62	1026.55	1026.42	1026.31	1026.29	1026.32	1026.32	1026.33	1026.50
	2	1026.34	1026.35	1026.33	1026.28	1026.26	1026.28	1026.27	1026.23	1026.19	1026.13	1026.10	1026.07	1026.23
	3	1026.02	1026.00	1025.99	1025.94	1025.87	1025.81	1025.79	1025.79	1025.81	1025.84	1025.85	1025.86	1025.88
	4	1025.87	1025.86	1025.85	1025.83	1025.79	1025.74	1025.68	1025.64	1025.64	1025.63	1025.62	1025.59	1025.73
	5	1025.55	1025.54	1025.55	1025.54	1025.53	1025.54	1025.53	1025.55	1025.55	1025.56	1025.58	1025.58	1025.55
	6	1025.57	1025.56	1025.54	1025.51	1025.51	1025.53	1025.55	1025.58	1025.61	1025.61	1025.61	1025.62	1025.56
	7	1025.67	1025.72	1025.76	1025.80	1025.79	1025.77	1025.75	1025.73	1025.70	1025.66	1025.62	1025.61	1025.71
	8	1025.61	1025.57	1025.51	1025.49	1025.46	1025.42	1025.39	1025.36	1025.33	1025.28	1025.25	1025.24	1025.41
	9	1025.23	1025.20	1025.16	1025.15	1025.12	1025.09	1025.07	1025.06	1025.02	1024.98	1024.95	1024.90	1025.08
	10	1024.83	1024.75	1024.70	1024.68	1024.66	1024.62	1024.61	1024.58	1024.54	1024.47	1024.42	1024.37	1024.60
	11	1024.30	1024.24	1024.23	1024.19	1024.14	1024.09	1024.05	1024.03	1023.98	1023.90	1023.83	1023.77	1024.06
	12	1023.68	1023.63	1023.62	1023.57	1023.51	1023.44	1023.34	1023.24	1023.17	1023.11	1023.04	1022.99	1023.36
	13	1022.96	1022.95	1022.97	1022.97	1022.94	1022.92	1022.89	1022.84	1022.80	1022.79	1022.77	1022.73	1022.87
	14	1022.72	1022.72	1022.70	1022.66	1022.64	1022.62	1022.58	1022.51	1022.48	1022.45	1022.41	1022.41	1022.57
	15	1022.42	1022.40	1022.36	1022.32	1022.29	1022.27	1022.24	1022.19	1022.14	1022.10	1022.06	1022.04	1022.23
	16	1022.03	1022.02	1022.02	1022.03	1022.03	1022.01	1022.01	1022.04	1022.06	1022.08	1022.11	1022.17	1022.05
	17	1022.21	1022.22	1022.27	1022.31	1022.34	1022.37	1022.40	1022.44	1022.48	1022.51	1022.53	1022.56	1022.38
	18	1022.60	1022.62	1022.65	1022.69	1022.71	1022.75	1022.80	1022.83	1022.85	1022.87	1022.88	1022.90	1022.76
	19	1022.93	1022.96	1022.99	1023.03	1023.04	1023.03	1023.03	1023.06	1023.09	1023.12	1023.16	1023.21	1023.05
	20	1023.25	1023.28	1023.32	1023.34	1023.33	1023.35	1023.36	1023.37	1023.37	1023.37	1023.35	1023.35	1023.33
	21	1023.36	1023.38	1023.39	1023.40	1023.43	1023.45	1023.45	1023.43	1023.42	1023.44	1023.47	1023.49	1023.42
	22	1023.50	1023.47	1023.44	1023.42	1023.41	1023.40	1023.39	1023.39	1023.40	1023.41	1023.41	1023.40	1023.42
	23	1023.39	1023.34	1023.25	1023.21	1023.20	1023.20	1023.22	1023.24	1023.26	1023.31	1023.34	1023.33	1023.27

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
19	0	1023.31	1023.31	1023.29	1023.28	1023.28	1023.25	1023.19	1023.16	1023.15	1023.19	1023.27	1023.31	1023.24
	1	1023.29	1023.24	1023.19	1023.16	1023.18	1023.20	1023.18	1023.15	1023.15	1023.14	1023.15	1023.15	1023.18
	2	1023.14	1023.14	1023.11	1023.08	1023.08	1023.07	1023.03	1023.01	1023.00	1023.01	1023.03	1023.06	1023.06
	3	1023.09	1023.12	1023.14	1023.16	1023.15	1023.13	1023.17	1023.20	1023.19	1023.19	1023.19	1023.19	1023.16
	4	1023.19	1023.19	1023.23	1023.30	1023.37	1023.40	1023.38	1023.39	1023.41	1023.44	1023.48	1023.49	1023.35
	5	1023.52	1023.55	1023.56	1023.57	1023.59	1023.63	1023.65	1023.69	1023.73	1023.77	1023.82	1023.85	1023.66
	6	1023.84	1023.84	1023.85	1023.86	1023.88	1023.89	1023.89	1023.89	1023.88	1023.86	1023.86	1023.86	1023.86
	7	1023.88	1023.94	1023.99	1024.03	1024.05	1024.07	1024.12	1024.16	1024.19	1024.22	1024.27	1024.32	1024.10
	8	1024.37	1024.38	1024.39	1024.42	1024.47	1024.51	1024.55	1024.56	1024.58	1024.59	1024.58	1024.57	1024.50
	9	1024.56	1024.54	1024.52	1024.51	1024.50	1024.49	1024.45	1024.38	1024.32	1024.26	1024.20	1024.17	1024.41
	10	1024.13	1024.09	1024.07	1024.05	1024.04	1024.00	1023.95	1023.91	1023.87	1023.83	1023.80	1023.77	1023.96
	11	1023.69	1023.64	1023.58	1023.54	1023.52	1023.46	1023.42	1023.38	1023.30	1023.24	1023.20	1023.19	1023.43
	12	1023.16	1023.13	1023.10	1023.07	1023.04	1023.00	1022.95	1022.89	1022.88	1022.88	1022.85	1022.79	1022.98
	13	1022.77	1022.72	1022.66	1022.64	1022.63	1022.61	1022.61	1022.61	1022.60	1022.57	1022.53	1022.50	1022.62
	14	1022.48	1022.45	1022.42	1022.36	1022.32	1022.30	1022.28	1022.25	1022.25	1022.26	1022.25	1022.22	1022.32
	15	1022.19	1022.18	1022.15	1022.14	1022.14	1022.14	1022.15	1022.13	1022.11	1022.10	1022.07	1022.04	1022.13
	16	1022.03	1022.05	1022.08	1022.10	1022.10	1022.11	1022.13	1022.14	1022.16	1022.18	1022.21	1022.25	1022.13
	17	1022.29	1022.29	1022.27	1022.25	1022.27	1022.31	1022.33	1022.34	1022.35	1022.37	1022.40	1022.43	1022.32
	18	1022.47	1022.50	1022.53	1022.56	1022.57	1022.56	1022.59	1022.62	1022.64	1022.63	1022.63	1022.64	1022.58
	19	1022.66	1022.71	1022.77	1022.79	1022.81	1022.83	1022.84	1022.84	1022.85	1022.85	1022.85	1022.84	1022.80
	20	1022.83	1022.83	1022.84	1022.85	1022.86	1022.88	1022.89	1022.92	1022.94	1022.93	1022.91	1022.87	1022.88
	21	1022.86	1022.83	1022.80	1022.79	1022.80	1022.81	1022.79	1022.78	1022.81	1022.86	1022.90	1022.91	1022.83
	22	1022.90	1022.88	1022.86	1022.83	1022.81	1022.79	1022.80	1022.83	1022.84	1022.84	1022.84	1022.83	1022.83
	23	1022.82	1022.81	1022.79	1022.78	1022.76	1022.72	1022.71	1022.72	1022.74	1022.76	1022.77	1022.76	1022.76
20	0	1022.72	1022.73	1022.74	1022.74	1022.73	1022.72	1022.73	1022.73	1022.70	1022.69	1022.67	1022.64	1022.71
	1	1022.63	1022.63	1022.62	1022.63	1022.65	1022.65	1022.65	1022.63	1022.60	1022.57	1022.52	1022.47	1022.60
	2	1022.45	1022.43	1022.42	1022.42	1022.42	1022.42	1022.41	1022.40	1022.39	1022.39	1022.40	1022.42	1022.41
	3	1022.43	1022.42	1022.43	1022.44	1022.43	1022.40	1022.41	1022.43	1022.42	1022.41	1022.39	1022.36	1022.41
	4	1022.34	1022.33	1022.33	1022.32	1022.30	1022.28	1022.26	1022.23	1022.20	1022.16	1022.13	1022.10	1022.25
	5	1022.09	1022.09	1022.09	1022.12	1022.17	1022.20	1022.20	1022.21	1022.22	1022.24	1022.24	1022.22	1022.17
	6	1022.22	1022.23	1022.23	1022.24	1022.26	1022.27	1022.29	1022.31	1022.33	1022.37	1022.43	1022.45	1022.30
	7	1022.44	1022.46	1022.49	1022.49	1022.52	1022.57	1022.59	1022.60	1022.62	1022.64	1022.64	1022.63	1022.55
	8	1022.64	1022.65	1022.65	1022.62	1022.58	1022.55	1022.55	1022.56	1022.57	1022.57	1022.55	1022.54	1022.58
	9	1022.54	1022.51	1022.49	1022.45	1022.39	1022.34	1022.29	1022.26	1022.24	1022.19	1022.15	1022.12	1022.33
	10	1022.10	1022.06	1022.01	1021.97	1021.92	1021.85	1021.81	1021.76	1021.67	1021.61	1021.57	1021.55	1021.82
	11	1021.51	1021.47	1021.41	1021.34	1021.30	1021.26	1021.22	1021.17	1021.15	1021.17	1021.16	1021.10	1021.27
	12	1021.06	1021.05	1021.01	1020.93	1020.85	1020.75	1020.70	1020.68	1020.66	1020.63	1020.61	1020.56	1020.79
	13	1020.51	1020.49	1020.50	1020.52	1020.49	1020.42	1020.36	1020.32	1020.27	1020.24	1020.21	1020.17	1020.37
	14	1020.14	1020.11	1020.06	1020.01	1020.00	1019.99	1019.95	1019.94	1019.93	1019.93	1019.93	1019.94	1019.99
	15	1019.92	1019.91	1019.91	1019.89	1019.84	1019.79	1019.76	1019.74	1019.74	1019.74	1019.73	1019.75	1019.81
	16	1019.77	1019.77	1019.76	1019.75	1019.74	1019.71	1019.69	1019.66	1019.59	1019.54	1019.50	1019.49	1019.66
	17	1019.47	1019.45	1019.43	1019.43	1019.44	1019.42	1019.38	1019.34	1019.30	1019.28	1019.26	1019.25	1019.37
	18	1019.24	1019.23	1019.22	1019.22	1019.23	1019.23	1019.24	1019.26	1019.26	1019.27	1019.28	1019.29	1019.25
	19	1019.28	1019.27	1019.27	1019.25	1019.23	1019.22	1019.20	1019.18	1019.18	1019.16	1019.14	1019.12	1019.21
	20	1019.10	1019.10	1019.12	1019.15	1019.15	1019.15	1019.16	1019.16	1019.18	1019.23	1019.27	1019.28	1019.17
	21	1019.27	1019.24	1019.19	1019.15	1019.12	1019.11	1019.11	1019.12	1019.12	1019.14	1019.16	1019.14	1019.15
	22	1019.11	1019.07	1019.05	1019.04	1018.99	1018.94	1018.91	1018.88	1018.81	1018.72	1018.67	1018.64	1018.90
	23	1018.59	1018.54	1018.47	1018.40	1018.35	1018.32	1018.32	1018.30	1018.24	1018.20	1018.16	1018.10	1018.33

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
21	0	1018.01	1017.99	1017.95	1017.89	1017.82	1017.74	1017.68	1017.67	1017.66	1017.65	1017.65	1017.64	1017.77
	1	1017.63	1017.59	1017.54	1017.50	1017.50	1017.50	1017.47	1017.46	1017.49	1017.51	1017.48	1017.41	1017.50
	2	1017.32	1017.21	1017.10	1017.01	1016.95	1016.91	1016.86	1016.80	1016.78	1016.79	1016.78	1016.75	1016.94
	3	1016.73	1016.71	1016.75	1016.80	1016.79	1016.75	1016.74	1016.78	1016.83	1016.81	1016.75	1016.74	1016.76
	4	1016.75	1016.75	1016.73	1016.73	1016.69	1016.66	1016.69	1016.69	1016.67	1016.63	1016.58	1016.52	1016.67
	5	1016.48	1016.43	1016.41	1016.42	1016.46	1016.51	1016.51	1016.51	1016.50	1016.45	1016.39	1016.35	1016.45
	6	1016.27	1016.18	1016.14	1016.11	1016.09	1016.07	1016.06	1016.06	1016.05	1016.04	1015.99	1015.93	1016.08
	7	1015.90	1015.89	1015.87	1015.81	1015.75	1015.70	1015.62	1015.55	1015.47	1015.43	1015.46	1015.48	1015.66
	8	1015.45	1015.39	1015.36	1015.38	1015.35	1015.29	1015.26	1015.23	1015.17	1015.10	1015.07	1015.06	1015.26
	9	1015.04	1014.99	1014.92	1014.85	1014.79	1014.74	1014.71	1014.67	1014.61	1014.54	1014.47	1014.44	1014.73
	10	1014.39	1014.32	1014.27	1014.24	1014.19	1014.16	1014.14	1014.12	1014.08	1014.01	1013.94	1013.88	1014.14
	11	1013.84	1013.82	1013.78	1013.71	1013.65	1013.64	1013.63	1013.58	1013.54	1013.50	1013.44	1013.40	1013.63
	12	1013.37	1013.36	1013.30	1013.18	1013.12	1013.08	1013.02	1012.97	1012.96	1012.93	1012.85	1012.81	1013.08
	13	1012.79	1012.76	1012.74	1012.75	1012.70	1012.62	1012.56	1012.52	1012.46	1012.41	1012.40	1012.37	1012.59
	14	1012.35	1012.33	1012.29	1012.23	1012.21	1012.16	1012.10	1012.07	1012.02	1012.00	1011.99	1011.95	1012.14
	15	1011.90	1011.89	1011.91	1011.89	1011.87	1011.85	1011.83	1011.83	1011.85	1011.84	1011.80	1011.79	1011.85
	16	1011.79	1011.77	1011.72	1011.68	1011.64	1011.62	1011.64	1011.65	1011.64	1011.63	1011.63	1011.63	1011.67
	17	1011.65	1011.65	1011.64	1011.63	1011.60	1011.57	1011.54	1011.54	1011.55	1011.57	1011.62	1011.66	1011.60
	18	1011.68	1011.70	1011.71	1011.73	1011.74	1011.74	1011.74	1011.74	1011.73	1011.72	1011.74	1011.74	1011.72
	19	1011.73	1011.74	1011.76	1011.77	1011.77	1011.79	1011.80	1011.80	1011.79	1011.78	1011.78	1011.80	1011.77
	20	1011.81	1011.82	1011.83	1011.82	1011.81	1011.81	1011.85	1011.90	1011.92	1011.88	1011.84	1011.83	1011.84
	21	1011.84	1011.87	1011.89	1011.92	1011.96	1011.98	1012.01	1012.04	1012.05	1012.07	1012.10	1012.13	1011.99
	22	1012.17	1012.20	1012.19	1012.18	1012.18	1012.18	1012.18	1012.15	1012.13	1012.12	1012.11	1012.08	1012.15
	23	1012.05	1012.04	1012.04	1012.03	1012.04	1012.05	1012.07	1012.11	1012.11	1012.10	1012.10	1012.09	1012.07
22	0	1012.10	1012.08	1012.06	1012.05	1012.04	1012.02	1012.01	1012.00	1011.97	1011.94	1011.88	1011.83	1011.99
	1	1011.78	1011.72	1011.65	1011.59	1011.55	1011.54	1011.52	1011.47	1011.43	1011.40	1011.36	1011.28	1011.52
	2	1011.24	1011.20	1011.20	1011.24	1011.24	1011.24	1011.22	1011.19	1011.19	1011.18	1011.17	1011.19	1011.21
	3	1011.18	1011.13	1011.10	1011.09	1011.13	1011.17	1011.19	1011.16	1011.14	1011.13	1011.10	1011.10	1011.13
	4	1011.09	1011.08	1011.08	1011.09	1011.13	1011.16	1011.20	1011.25	1011.25	1011.27	1011.32	1011.37	1011.19
	5	1011.41	1011.43	1011.44	1011.48	1011.52	1011.54	1011.58	1011.66	1011.72	1011.72	1011.70	1011.71	1011.57
	6	1011.73	1011.75	1011.76	1011.75	1011.76	1011.78	1011.77	1011.75	1011.74	1011.75	1011.74	1011.73	1011.75
	7	1011.74	1011.76	1011.77	1011.78	1011.80	1011.83	1011.87	1011.89	1011.93	1011.97	1011.98	1011.98	1011.86
	8	1011.97	1011.96	1011.96	1011.97	1011.99	1012.04	1012.09	1012.08	1012.06	1012.07	1012.07	1012.09	1012.03
	9	1012.11	1012.11	1012.11	1012.08	1012.07	1012.08	1012.10	1012.14	1012.17	1012.17	1012.18	1012.21	1012.12
	10	1012.20	1012.19	1012.20	1012.17	1012.16	1012.14	1012.11	1012.08	1012.04	1011.99	1011.93	1011.89	1012.09
	11	1011.86	1011.83	1011.77	1011.71	1011.64	1011.57	1011.54	1011.50	1011.44	1011.40	1011.36	1011.30	1011.58
	12	1011.24	1011.21	1011.17	1011.11	1011.05	1011.01	1010.96	1010.92	1010.91	1010.88	1010.80	1010.77	1011.00
	13	1010.78	1010.76	1010.73	1010.70	1010.69	1010.67	1010.66	1010.66	1010.67	1010.68	1010.68	1010.69	1010.70
	14	1010.70	1010.72	1010.75	1010.78	1010.82	1010.81	1010.77	1010.81	1010.85	1010.85	1010.88	1010.92	1010.80
	15	1010.95	1010.99	1011.07	1011.15	1011.16	1011.14	1011.20	1011.30	1011.40	1011.49	1011.48	1011.48	1011.23
	16	1011.54	1011.61	1011.73	1011.84	1011.92	1011.98	1012.03	1012.08	1012.12	1012.19	1012.32	1012.45	1011.98
	17	1012.55	1012.61	1012.66	1012.71	1012.76	1012.77	1012.76	1012.78	1012.80	1012.82	1012.87	1012.91	1012.75
	18	1012.93	1012.96	1012.99	1013.01	1013.06	1013.15	1013.23	1013.31	1013.40	1013.48	1013.57	1013.63	1013.23
	19	1013.67	1013.72	1013.75	1013.77	1013.77	1013.80	1013.85	1013.89	1013.92	1013.93	1013.98	1014.05	1013.84
	20	1014.12	1014.17	1014.24	1014.27	1014.29	1014.33	1014.36	1014.39	1014.42	1014.46	1014.48	1014.50	1014.33
	21	1014.56	1014.61	1014.65	1014.69	1014.74	1014.76	1014.79	1014.83	1014.85	1014.87	1014.90	1014.94	1014.76
	22	1014.97	1015.00	1015.05	1015.10	1015.13	1015.14	1015.14	1015.14	1015.16	1015.18	1015.21	1015.25	1015.12
	23	1015.29	1015.34	1015.38	1015.39	1015.39	1015.41	1015.47	1015.52	1015.54	1015.54	1015.55	1015.56	1015.45

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
23	0	1015.57	1015.54	1015.49	1015.45	1015.44	1015.43	1015.41	1015.41	1015.39	1015.38	1015.40	1015.40	1015.43
	1	1015.41	1015.41	1015.40	1015.40	1015.39	1015.36	1015.33	1015.31	1015.31	1015.27	1015.22	1015.22	1015.33
	2	1015.23	1015.30	1015.39	1015.43	1015.47	1015.50	1015.52	1015.52	1015.53	1015.58	1015.62	1015.65	1015.48
	3	1015.65	1015.63	1015.69	1015.75	1015.77	1015.83	1015.90	1015.92	1015.91	1015.90	1015.90	1015.94	1015.81
	4	1015.97	1016.02	1016.11	1016.14	1016.12	1016.13	1016.19	1016.24	1016.28	1016.37	1016.48	1016.49	1016.21
	5	1016.50	1016.53	1016.57	1016.67	1016.75	1016.77	1016.81	1016.85	1016.89	1016.95	1017.00	1017.04	1016.77
	6	1017.09	1017.14	1017.16	1017.18	1017.18	1017.16	1017.18	1017.17	1017.18	1017.26	1017.31	1017.34	1017.19
	7	1017.39	1017.43	1017.45	1017.48	1017.49	1017.47	1017.47	1017.54	1017.60	1017.60	1017.61	1017.60	1017.51
	8	1017.58	1017.62	1017.67	1017.67	1017.67	1017.70	1017.71	1017.72	1017.72	1017.71	1017.72	1017.71	1017.68
	9	1017.64	1017.64	1017.63	1017.56	1017.55	1017.55	1017.54	1017.59	1017.64	1017.63	1017.63	1017.61	1017.60
	10	1017.57	1017.55	1017.60	1017.57	1017.50	1017.49	1017.44	1017.38	1017.33	1017.30	1017.28	1017.25	1017.44
	11	1017.24	1017.25	1017.28	1017.23	1017.21	1017.29	1017.33	1017.27	1017.20	1017.17	1017.14	1017.07	1017.22
	12	1017.00	1016.96	1016.95	1016.95	1016.93	1016.87	1016.83	1016.81	1016.77	1016.70	1016.69	1016.70	1016.84
	13	1016.61	1016.58	1016.59	1016.57	1016.52	1016.42	1016.37	1016.36	1016.29	1016.22	1016.18	1016.17	1016.40
	14	1016.18	1016.17	1016.15	1016.19	1016.21	1016.15	1016.10	1016.10	1016.08	1016.00	1016.05	1016.10	1016.12
	15	1016.08	1016.07	1016.08	1016.09	1016.10	1016.07	1016.07	1016.19	1016.25	1016.21	1016.23	1016.27	1016.14
	16	1016.29	1016.31	1016.33	1016.38	1016.41	1016.44	1016.53	1016.57	1016.60	1016.62	1016.65	1016.74	1016.49
	17	1016.76	1016.80	1016.87	1016.93	1016.99	1016.99	1017.05	1017.15	1017.29	1017.43	1017.51	1017.65	1017.12
	18	1017.73	1017.83	1017.93	1018.01	1018.09	1018.15	1018.25	1018.39	1018.54	1018.66	1018.75	1018.82	1018.26
	19	1018.91	1019.01	1019.08	1019.11	1019.18	1019.26	1019.28	1019.30	1019.32	1019.33	1019.37	1019.46	1019.22
	20	1019.51	1019.55	1019.57	1019.56	1019.60	1019.72	1019.82	1019.84	1019.86	1019.86	1019.81	1019.77	1019.70
	21	1019.79	1019.83	1019.81	1019.79	1019.81	1019.82	1019.84	1019.91	1019.96	1019.97	1020.01	1020.07	1019.88
	22	1020.11	1020.11	1020.11	1020.11	1020.11	1020.11	1020.14	1020.16	1020.15	1020.14	1020.16	1020.22	1020.13
	23	1020.26	1020.31	1020.37	1020.47	1020.58	1020.65	1020.66	1020.66	1020.67	1020.69	1020.66	1020.60	1020.55
24	0	1020.56	1020.56	1020.58	1020.64	1020.69	1020.69	1020.69	1020.71	1020.70	1020.65	1020.62	1020.61	1020.64
	1	1020.57	1020.50	1020.44	1020.36	1020.26	1020.19	1020.16	1020.19	1020.22	1020.24	1020.27	1020.32	1020.31
	2	1020.37	1020.38	1020.36	1020.33	1020.34	1020.39	1020.41	1020.39	1020.41	1020.43	1020.41	1020.41	1020.38
	3	1020.45	1020.50	1020.55	1020.52	1020.40	1020.35	1020.36	1020.38	1020.41	1020.41	1020.45	1020.49	1020.44
	4	1020.47	1020.40	1020.34	1020.34	1020.40	1020.45	1020.44	1020.44	1020.48	1020.48	1020.44	1020.43	1020.42
	5	1020.44	1020.44	1020.47	1020.52	1020.55	1020.56	1020.55	1020.54	1020.53	1020.51	1020.48	1020.50	1020.50
	6	1020.51	1020.47	1020.42	1020.41	1020.41	1020.43	1020.43	1020.45	1020.48	1020.47	1020.46	1020.44	1020.45
	7	1020.42	1020.39	1020.34	1020.29	1020.30	1020.33	1020.31	1020.28	1020.23	1020.19	1020.13	1020.09	1020.27
	8	1020.12	1020.13	1020.13	1020.14	1020.13	1020.13	1020.13	1020.10	1020.05	1020.03	1020.02	1019.98	1020.09
	9	1019.92	1019.88	1019.91	1019.95	1019.93	1019.95	1019.95	1019.93	1019.92	1019.89	1019.88	1019.83	1019.91
	10	1019.78	1019.75	1019.70	1019.63	1019.66	1019.70	1019.66	1019.58	1019.46	1019.38	1019.35	1019.32	1019.58
	11	1019.24	1019.16	1019.12	1019.10	1019.02	1018.90	1018.90	1018.90	1018.83	1018.81	1018.79	1018.77	1018.96
	12	1018.76	1018.70	1018.64	1018.61	1018.57	1018.47	1018.44	1018.42	1018.38	1018.32	1018.22	1018.16	1018.47
	13	1018.14	1018.06	1017.94	1017.86	1017.75	1017.66	1017.61	1017.57	1017.49	1017.46	1017.40	1017.28	1017.68
	14	1017.23	1017.22	1017.25	1017.21	1017.14	1017.13	1017.09	1017.02	1016.98	1016.94	1016.91	1016.86	1017.08
	15	1016.84	1016.85	1016.83	1016.80	1016.80	1016.80	1016.79	1016.78	1016.76	1016.74	1016.73	1016.72	1016.78
	16	1016.74	1016.75	1016.75	1016.76	1016.71	1016.71	1016.71	1016.68	1016.68	1016.68	1016.71	1016.74	1016.72
	17	1016.78	1016.79	1016.81	1016.85	1016.86	1016.87	1016.91	1016.92	1016.93	1016.96	1017.01	1017.05	1016.89
	18	1017.08	1017.15	1017.24	1017.29	1017.32	1017.33	1017.32	1017.29	1017.23	1017.18	1017.16	1017.16	1017.23
	19	1017.21	1017.25	1017.25	1017.27	1017.31	1017.33	1017.35	1017.38	1017.39	1017.41	1017.43	1017.43	1017.33
	20	1017.43	1017.40	1017.37	1017.35	1017.35	1017.33	1017.31	1017.31	1017.32	1017.32	1017.32	1017.31	1017.34
	21	1017.27	1017.21	1017.11	1016.98	1016.86	1016.79	1016.81	1016.83	1016.80	1016.82	1016.82	1016.79	1016.92
	22	1016.76	1016.75	1016.74	1016.70	1016.69	1016.71	1016.69	1016.63	1016.58	1016.52	1016.47	1016.46	1016.64
	23	1016.45	1016.45	1016.45	1016.42	1016.37	1016.33	1016.27	1016.23	1016.20	1016.18	1016.15	1016.14	1016.30

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
25	0	1016.13	1016.11	1016.07	1016.04	1015.98	1015.92	1015.85	1015.79	1015.73	1015.69	1015.64	1015.56	1015.86
	1	1015.50	1015.42	1015.31	1015.19	1015.09	1015.02	1014.97	1014.91	1014.85	1014.80	1014.77	1014.73	1015.04
	2	1014.74	1014.80	1014.79	1014.68	1014.59	1014.58	1014.54	1014.45	1014.40	1014.39	1014.40	1014.35	1014.56
	3	1014.27	1014.24	1014.22	1014.17	1014.15	1014.17	1014.19	1014.20	1014.18	1014.14	1014.09	1014.07	1014.17
	4	1014.05	1014.01	1013.98	1013.97	1013.90	1013.86	1013.85	1013.81	1013.83	1013.88	1013.86	1013.78	1013.90
	5	1013.73	1013.74	1013.77	1013.80	1013.80	1013.75	1013.75	1013.78	1013.74	1013.67	1013.61	1013.57	1013.72
	6	1013.54	1013.47	1013.39	1013.31	1013.21	1013.14	1013.09	1013.02	1012.98	1013.01	1013.07	1013.10	1013.19
	7	1013.09	1013.08	1013.12	1013.06	1012.92	1012.83	1012.77	1012.72	1012.66	1012.60	1012.59	1012.63	1012.84
	8	1012.63	1012.58	1012.48	1012.40	1012.37	1012.30	1012.25	1012.22	1012.17	1012.06	1011.91	1011.83	1012.27
	9	1011.80	1011.77	1011.70	1011.65	1011.63	1011.56	1011.52	1011.52	1011.53	1011.52	1011.51	1011.44	1011.59
	10	1011.37	1011.37	1011.34	1011.29	1011.27	1011.25	1011.17	1011.07	1011.00	1010.94	1010.87	1010.79	1011.14
	11	1010.72	1010.68	1010.65	1010.58	1010.48	1010.37	1010.29	1010.20	1010.12	1010.06	1009.95	1009.83	1010.33
	12	1009.77	1009.75	1009.68	1009.57	1009.46	1009.34	1009.27	1009.20	1009.11	1009.02	1008.96	1008.90	1009.33
	13	1008.84	1008.81	1008.78	1008.74	1008.65	1008.61	1008.57	1008.46	1008.42	1008.37	1008.28	1008.25	1008.56
	14	1008.22	1008.19	1008.16	1008.10	1008.00	1007.94	1007.91	1007.89	1007.87	1007.84	1007.77	1007.74	1007.97
	15	1007.85	1008.03	1008.10	1008.05	1008.06	1008.04	1008.04	1008.02	1007.99	1008.04	1008.06	1008.08	1008.03
	16	1008.09	1008.08	1008.05	1008.06	1008.12	1008.18	1008.22	1008.19	1008.17	1008.19	1008.21	1008.17	1008.14
	17	1008.11	1008.08	1008.07	1008.08	1008.08	1008.04	1008.00	1007.95	1007.93	1007.91	1007.91	1007.92	1008.01
	18	1007.91	1007.91	1007.93	1007.97	1008.03	1008.09	1008.12	1008.13	1008.16	1008.17	1008.19	1008.21	1008.07
	19	1008.23	1008.23	1008.26	1008.28	1008.27	1008.26	1008.25	1008.23	1008.21	1008.20	1008.20	1008.13	1008.23
	20	1008.03	1007.97	1007.94	1007.91	1007.87	1007.82	1007.77	1007.74	1007.72	1007.68	1007.64	1007.60	1007.81
	21	1007.59	1007.60	1007.59	1007.57	1007.53	1007.51	1007.50	1007.45	1007.42	1007.39	1007.34	1007.30	1007.48
	22	1007.25	1007.17	1007.06	1006.99	1006.91	1006.82	1006.78	1006.76	1006.74	1006.74	1006.75	1006.75	1006.89
	23	1006.75	1006.72	1006.67	1006.62	1006.57	1006.52	1006.46	1006.39	1006.33	1006.27	1006.21	1006.12	1006.47
26	0	1005.97	1005.92	1005.80	1005.71	1005.60	1005.49	1005.34	1005.18	1005.06	1004.95	1004.85	1004.74	1005.36
	1	1004.61	1004.47	1004.37	1004.29	1004.22	1004.13	1004.05	1003.96	1003.87	1003.79	1003.73	1003.67	1004.09
	2	1003.61	1003.52	1003.45	1003.38	1003.26	1003.19	1003.16	1003.10	1003.04	1002.99	1002.99	1003.06	1003.23
	3	1003.11	1003.11	1003.10	1003.10	1003.10	1003.07	1003.02	1002.99	1003.00	1003.03	1003.03	1003.00	1003.05
	4	1002.94	1002.89	1002.84	1002.78	1002.71	1002.62	1002.48	1002.36	1002.29	1002.24	1002.18	1002.11	1002.53
	5	1002.05	1002.01	1001.98	1001.92	1001.86	1001.81	1001.78	1001.79	1001.79	1001.74	1001.65	1001.57	1001.83
	6	1001.53	1001.50	1001.41	1001.30	1001.23	1001.18	1001.13	1001.11	1001.09	1001.08	1001.06	1001.04	1001.22
	7	1001.00	1000.93	1000.93	1000.95	1000.98	1001.00	1000.99	1001.02	1001.09	1001.12	1001.13	1001.15	1001.02
	8	1001.13	1001.05	1000.95	1000.91	1000.91	1000.94	1000.95	1000.94	1000.94	1000.89	1000.83	1000.79	1000.93
	9	1000.74	1000.68	1000.64	1000.61	1000.58	1000.55	1000.48	1000.42	1000.38	1000.33	1000.31	1000.34	1000.50
	10	1000.37	1000.42	1000.41	1000.33	1000.33	1000.34	1000.33	1000.39	1000.41	1000.32	1000.16	1000.00	1000.32
	11	999.89	999.84	999.80	999.77	999.77	999.75	999.55	999.35	999.24	999.12	999.07	998.99	999.51
	12	998.96	998.95	998.93	998.94	998.95	998.96	998.97	998.97	998.97	999.03	999.17	999.21	999.00
	13	999.06	998.98	999.05	999.09	999.13	999.17	999.20	999.32	999.40	999.44	999.43	999.45	999.23
	14	999.52	999.48	999.50	999.49	999.44	999.44	999.43	999.47	999.54	999.57	999.61	999.63	999.51
	15	999.63	999.65	999.66	999.69	999.67	999.63	999.61	999.63	999.66	999.68	999.69	999.69	999.65
	16	999.69	999.74	999.77	999.77	999.82	999.92	1000.00	1000.02	1000.06	1000.15	1000.20	1000.27	999.95
	17	1000.33	1000.32	1000.32	1000.34	1000.42	1000.51	1000.57	1000.62	1000.58	1000.59	1000.67	1000.75	1000.50
	18	1000.82	1000.88	1000.92	1000.95	1000.97	1001.05	1001.18	1001.24	1001.30	1001.36	1001.37	1001.44	1001.12
	19	1001.53	1001.60	1001.67	1001.72	1001.78	1001.82	1001.89	1001.96	1002.04	1002.06	1002.07	1002.10	1001.85
	20	1002.15	1002.21	1002.31	1002.42	1002.46	1002.46	1002.51	1002.61	1002.71	1002.83	1002.91	1002.95	1002.54
	21	1002.93	1002.89	1002.88	1002.85	1002.88	1002.95	1002.99	1003.05	1003.14	1003.19	1003.26	1003.33	1003.03
	22	1003.33	1003.31	1003.32	1003.36	1003.41	1003.43	1003.41	1003.42	1003.43	1003.41	1003.46	1003.54	1003.40
	23	1003.56	1003.58	1003.56	1003.55	1003.56	1003.58	1003.63	1003.68	1003.73	1003.77	1003.74	1003.68	1003.63

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
27	0	1003.72	1003.72	1003.71	1003.70	1003.75	1003.82	1003.82	1003.78	1003.69	1003.61	1003.56	1003.53	1003.70
	1	1003.51	1003.45	1003.39	1003.33	1003.27	1003.21	1003.19	1003.23	1003.25	1003.20	1003.15	1003.13	1003.27
	2	1003.09	1003.02	1002.98	1002.91	1002.83	1002.87	1002.91	1002.87	1002.82	1002.77	1002.70	1002.67	1002.87
	3	1002.68	1002.66	1002.64	1002.67	1002.71	1002.73	1002.76	1002.78	1002.82	1002.86	1002.93	1003.04	1002.77
	4	1003.10	1003.17	1003.29	1003.42	1003.49	1003.55	1003.56	1003.51	1003.57	1003.69	1003.73	1003.78	1003.49
	5	1003.87	1003.94	1003.99	1004.04	1004.09	1004.14	1004.14	1004.17	1004.19	1004.24	1004.30	1004.34	1004.12
	6	1004.37	1004.42	1004.52	1004.59	1004.65	1004.72	1004.73	1004.73	1004.77	1004.82	1004.86	1004.92	1004.67
	7	1005.00	1005.05	1005.09	1005.11	1005.15	1005.23	1005.28	1005.29	1005.34	1005.46	1005.56	1005.63	1005.26
	8	1005.70	1005.80	1005.89	1005.93	1005.97	1006.02	1006.10	1006.20	1006.31	1006.39	1006.41	1006.45	1006.09
	9	1006.52	1006.62	1006.70	1006.72	1006.74	1006.78	1006.80	1006.81	1006.85	1006.86	1006.91	1006.97	1006.77
	10	1006.96	1006.98	1007.03	1007.09	1007.16	1007.21	1007.23	1007.23	1007.23	1007.25	1007.23	1007.26	1007.15
	11	1007.30	1007.33	1007.34	1007.32	1007.34	1007.37	1007.43	1007.49	1007.52	1007.56	1007.58	1007.62	1007.43
	12	1007.65	1007.65	1007.70	1007.73	1007.74	1007.78	1007.81	1007.85	1007.89	1007.90	1007.90	1007.89	1007.79
	13	1007.88	1007.87	1007.86	1007.89	1007.92	1007.94	1007.97	1008.02	1008.02	1008.00	1008.05	1008.10	1007.96
	14	1008.13	1008.21	1008.28	1008.33	1008.38	1008.43	1008.52	1008.59	1008.62	1008.64	1008.66	1008.68	1008.45
	15	1008.70	1008.71	1008.73	1008.75	1008.80	1008.86	1008.94	1009.00	1009.04	1009.07	1009.09	1009.16	1008.90
	16	1009.27	1009.39	1009.51	1009.59	1009.68	1009.78	1009.81	1009.74	1009.67	1009.67	1009.70	1009.75	1009.63
	17	1009.80	1009.85	1009.88	1009.90	1009.94	1010.04	1010.19	1010.30	1010.39	1010.46	1010.51	1010.54	1010.15
	18	1010.58	1010.64	1010.73	1010.86	1010.96	1011.03	1011.10	1011.18	1011.22	1011.26	1011.36	1011.45	1011.03
	19	1011.50	1011.54	1011.57	1011.61	1011.63	1011.63	1011.65	1011.70	1011.77	1011.82	1011.85	1011.88	1011.68
	20	1011.90	1011.91	1011.92	1011.97	1012.04	1012.07	1012.10	1012.16	1012.18	1012.19	1012.22	1012.27	1012.08
	21	1012.32	1012.37	1012.38	1012.37	1012.38	1012.41	1012.43	1012.42	1012.42	1012.43	1012.42	1012.44	1012.40
	22	1012.46	1012.43	1012.40	1012.35	1012.34	1012.38	1012.44	1012.49	1012.52	1012.54	1012.56	1012.59	1012.46
	23	1012.63	1012.66	1012.63	1012.60	1012.60	1012.58	1012.56	1012.56	1012.55	1012.53	1012.51	1012.51	1012.57
28	0	1012.48	1012.45	1012.37	1012.33	1012.35	1012.34	1012.28	1012.25	1012.26	1012.25	1012.19	1012.13	1012.30
	1	1012.09	1012.07	1012.11	1012.15	1012.14	1012.15	1012.14	1012.11	1012.06	1012.02	1011.99	1011.99	1012.08
	2	1011.98	1011.95	1011.97	1012.03	1012.07	1012.05	1011.97	1011.89	1011.84	1011.81	1011.78	1011.73	1011.92
	3	1011.63	1011.57	1011.58	1011.57	1011.57	1011.60	1011.62	1011.65	1011.67	1011.67	1011.66	1011.64	1011.62
	4	1011.62	1011.57	1011.54	1011.54	1011.51	1011.48	1011.48	1011.51	1011.52	1011.52	1011.53	1011.55	1011.53
	5	1011.58	1011.63	1011.68	1011.74	1011.77	1011.78	1011.80	1011.77	1011.72	1011.69	1011.69	1011.74	1011.71
	6	1011.76	1011.75	1011.77	1011.83	1011.89	1011.93	1011.94	1011.96	1012.00	1012.04	1012.05	1012.07	1011.91
	7	1012.07	1012.06	1012.06	1012.08	1012.10	1012.13	1012.15	1012.17	1012.21	1012.21	1012.19	1012.20	1012.13
	8	1012.22	1012.26	1012.29	1012.30	1012.32	1012.35	1012.35	1012.36	1012.39	1012.41	1012.43	1012.49	1012.35
	9	1012.51	1012.50	1012.49	1012.48	1012.48	1012.48	1012.47	1012.48	1012.50	1012.50	1012.49	1012.50	1012.49
	10	1012.52	1012.54	1012.54	1012.54	1012.54	1012.53	1012.51	1012.49	1012.48	1012.48	1012.48	1012.48	1012.51
	11	1012.48	1012.45	1012.44	1012.44	1012.44	1012.43	1012.41	1012.40	1012.38	1012.36	1012.33	1012.29	1012.40
	12	1012.24	1012.17	1012.09	1012.04	1012.01	1012.01	1011.98	1011.93	1011.87	1011.83	1011.81	1011.77	1011.98
	13	1011.76	1011.73	1011.70	1011.67	1011.65	1011.64	1011.64	1011.65	1011.64	1011.61	1011.58	1011.54	1011.65
	14	1011.55	1011.57	1011.56	1011.53	1011.49	1011.47	1011.48	1011.49	1011.48	1011.50	1011.52	1011.53	1011.51
	15	1011.56	1011.62	1011.67	1011.70	1011.72	1011.71	1011.70	1011.69	1011.72	1011.74	1011.77	1011.79	1011.70
	16	1011.78	1011.80	1011.83	1011.86	1011.88	1011.86	1011.86	1011.90	1011.90	1011.91	1011.91	1011.91	1011.87
	17	1011.94	1011.97	1012.01	1012.06	1012.10	1012.12	1012.17	1012.21	1012.22	1012.24	1012.32	1012.39	1012.14
	18	1012.44	1012.48	1012.54	1012.59	1012.64	1012.70	1012.76	1012.81	1012.87	1012.93	1012.98	1013.04	1012.73
	19	1013.09	1013.12	1013.16	1013.21	1013.25	1013.28	1013.30	1013.32	1013.31	1013.29	1013.31	1013.33	1013.24
	20	1013.35	1013.38	1013.41	1013.45	1013.49	1013.52	1013.54	1013.57	1013.60	1013.64	1013.65	1013.61	1013.52
	21	1013.59	1013.59	1013.62	1013.63	1013.61	1013.58	1013.57	1013.55	1013.54	1013.58	1013.62	1013.66	1013.59
	22	1013.73	1013.77	1013.80	1013.82	1013.81	1013.80	1013.81	1013.80	1013.78	1013.77	1013.78	1013.80	1013.79
	23	1013.79	1013.77	1013.75	1013.74	1013.73	1013.73	1013.77	1013.80	1013.80	1013.79	1013.79	1013.77	1013.77

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2020

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
29	0	1013.73	1013.70	1013.66	1013.63	1013.60	1013.56	1013.54	1013.54	1013.53	1013.51	1013.47	1013.45	1013.57
	1	1013.44	1013.42	1013.39	1013.37	1013.36	1013.33	1013.30	1013.29	1013.28	1013.28	1013.27	1013.24	1013.33
	2	1013.18	1013.12	1013.08	1013.04	1013.00	1012.96	1012.92	1012.89	1012.88	1012.89	1012.91	1012.90	1012.98
	3	1012.87	1012.84	1012.82	1012.81	1012.78	1012.73	1012.70	1012.69	1012.66	1012.64	1012.63	1012.64	1012.73
	4	1012.64	1012.63	1012.62	1012.59	1012.55	1012.53	1012.54	1012.57	1012.58	1012.59	1012.59	1012.60	1012.58
	5	1012.61	1012.62	1012.65	1012.70	1012.77	1012.82	1012.84	1012.82	1012.80	1012.78	1012.79	1012.80	1012.75
	6	1012.79	1012.78	1012.76	1012.74	1012.72	1012.75	1012.80	1012.85	1012.90	1012.92	1012.92	1012.93	1012.82
	7	1012.97	1013.02	1013.04	1013.05	1013.06	1013.08	1013.10	1013.12	1013.15	1013.16	1013.18	1013.18	1013.09
	8	1013.17	1013.15	1013.14	1013.14	1013.13	1013.11	1013.08	1013.07	1013.06	1013.03	1012.98	1012.96	1013.08
	9	1012.95	1012.92	1012.89	1012.88	1012.84	1012.76	1012.69	1012.66	1012.66	1012.63	1012.62	1012.60	1012.76
	10	1012.58	1012.57	1012.55	1012.54	1012.49	1012.44	1012.41	1012.36	1012.30	1012.25	1012.21	1012.17	1012.40
	11	1012.13	1012.10	1012.10	1012.07	1012.05	1012.01	1011.94	1011.88	1011.83	1011.77	1011.68	1011.60	1011.93
	12	1011.54	1011.46	1011.38	1011.33	1011.30	1011.27	1011.22	1011.18	1011.13	1011.12	1011.14	1011.12	1011.26
	13	1011.08	1011.02	1010.97	1010.91	1010.85	1010.83	1010.85	1010.87	1010.84	1010.84	1010.83	1010.78	1010.89
	14	1010.71	1010.67	1010.69	1010.70	1010.66	1010.66	1010.68	1010.70	1010.62	1010.52	1010.43	1010.40	1010.62
	15	1010.41	1010.40	1010.42	1010.45	1010.48	1010.49	1010.52	1010.59	1010.64	1010.64	1010.60	1010.61	1010.52
	16	1010.67	1010.67	1010.66	1010.68	1010.68	1010.67	1010.67	1010.64	1010.60	1010.59	1010.55	1010.53	1010.63
	17	1010.56	1010.65	1010.75	1010.80	1010.84	1010.93	1011.02	1011.08	1011.13	1011.18	1011.23	1011.29	1010.95
	18	1011.36	1011.44	1011.54	1011.62	1011.67	1011.72	1011.76	1011.80	1011.84	1011.85	1011.83	1011.83	1011.69
	19	1011.84	1011.88	1011.90	1011.90	1011.90	1011.88	1011.88	1011.90	1011.91	1011.93	1011.96	1012.01	1011.91
	20	1012.08	1012.14	1012.15	1012.13	1012.10	1012.09	1012.10	1012.09	1012.04	1012.02	1012.05	1012.09	1012.09
	21	1012.13	1012.14	1012.15	1012.15	1012.12	1012.12	1012.09	1012.04	1012.01	1011.98	1011.99	1012.01	1012.07
	22	1012.00	1011.93	1011.86	1011.76	1011.69	1011.67	1011.65	1011.62	1011.59	1011.58	1011.60	1011.59	1011.71
	23	1011.58	1011.56	1011.52	1011.52	1011.54	1011.53	1011.48	1011.43	1011.42	1011.39	1011.32	1011.28	1011.46
30	0	1011.26	1011.25	1011.23	1011.21	1011.20	1011.17	1011.12	1011.09	1011.08	1011.07	1011.01	1010.94	1011.13
	1	1010.88	1010.82	1010.77	1010.76	1010.75	1010.77	1010.76	1010.74	1010.75	1010.73	1010.69	1010.66	1010.75
	2	1010.64	1010.60	1010.57	1010.55	1010.55	1010.55	1010.53	1010.48	1010.43	1010.41	1010.40	1010.43	1010.51
	3	1010.44	1010.43	1010.41	1010.38	1010.36	1010.37	1010.35	1010.32	1010.33	1010.33	1010.32	1010.30	1010.36
	4	1010.27	1010.26	1010.28	1010.29	1010.30	1010.30	1010.30	1010.32	1010.34	1010.38	1010.43	1010.46	1010.33
	5	1010.49	1010.52	1010.52	1010.50	1010.53	1010.57	1010.55	1010.56	1010.59	1010.60	1010.60	1010.60	1010.55
	6	1010.60	1010.61	1010.64	1010.67	1010.72	1010.77	1010.80	1010.85	1010.89	1010.91	1010.91	1010.91	1010.77
	7	1010.95	1010.99	1011.02	1011.05	1011.10	1011.16	1011.22	1011.27	1011.30	1011.31	1011.36	1011.40	1011.18
	8	1011.43	1011.47	1011.51	1011.54	1011.58	1011.61	1011.66	1011.73	1011.76	1011.75	1011.76	1011.76	1011.63
	9	1011.73	1011.71	1011.69	1011.65	1011.63	1011.61	1011.59	1011.58	1011.56	1011.53	1011.50	1011.50	1011.61
	10	1011.53	1011.51	1011.46	1011.41	1011.36	1011.33	1011.32	1011.29	1011.25	1011.24	1011.25	1011.24	1011.35
	11	1011.24	1011.25	1011.25	1011.23	1011.18	1011.12	1011.03	1010.94	1010.90	1010.87	1010.85	1010.81	1011.05
	12	1010.79	1010.81	1010.79	1010.77	1010.77	1010.77	1010.77	1010.76	1010.75	1010.72	1010.69	1010.69	1010.76
	13	1010.69	1010.65	1010.59	1010.55	1010.53	1010.52	1010.47	1010.39	1010.36	1010.34	1010.31	1010.28	1010.47
	14	1010.24	1010.22	1010.19	1010.16	1010.13	1010.13	1010.15	1010.17	1010.19	1010.21	1010.21	1010.21	1010.18
	15	1010.22	1010.23	1010.25	1010.25	1010.24	1010.27	1010.30	1010.35	1010.41	1010.46	1010.52	1010.55	1010.34
	16	1010.56	1010.58	1010.61	1010.65	1010.70	1010.72	1010.76	1010.81	1010.85	1010.86	1010.87	1010.87	1010.73
	17	1010.89	1010.95	1011.01	1011.06	1011.10	1011.13	1011.16	1011.20	1011.23	1011.25	1011.32	1011.39	1011.14
	18	1011.46	1011.54	1011.58	1011.58	1011.63	1011.69	1011.74	1011.77	1011.78	1011.78	1011.80	1011.87	1011.68
	19	1011.91	1011.93	1011.98	1012.02	1011.99	1011.94	1011.97	1012.04	1012.07	1012.09	1012.13	1012.15	1012.02
	20	1012.16	1012.23	1012.29	1012.30	1012.30	1012.33	1012.34	1012.37	1012.45	1012.52	1012.61	1012.65	1012.38
	21	1012.64	1012.66	1012.69	1012.70	1012.71	1012.69	1012.67	1012.66	1012.69	1012.73	1012.74	1012.73	1012.69
	22	1012.71	1012.66	1012.62	1012.61	1012.61	1012.61	1012.61	1012.63	1012.65	1012.66	1012.65	1012.60	1012.63
	23	1012.58	1012.60	1012.62	1012.64	1012.68	1012.74	1012.81	1012.86	1012.88	1012.88	1012.90	1012.92	1012.76

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
31	0	1012.95	1012.97	1012.99	1013.00	1013.00	1013.02	1013.02	1012.99	1012.96	1012.92	1012.90	1012.91	1012.97
	1	1012.93	1012.92	1012.89	1012.87	1012.87	1012.88	1012.86	1012.85	1012.85	1012.89	1012.92	1012.88	1012.88
	2	1012.84	1012.82	1012.82	1012.82	1012.84	1012.88	1012.91	1012.92	1012.92	1012.88	1012.86	1012.84	1012.86
	3	1012.81	1012.77	1012.77	1012.80	1012.82	1012.83	1012.79	1012.72	1012.69	1012.70	1012.73	1012.76	1012.76
	4	1012.78	1012.78	1012.81	1012.86	1012.91	1012.97	1013.03	1013.08	1013.13	1013.16	1013.19	1013.23	1012.99
	5	1013.26	1013.27	1013.28	1013.28	1013.29	1013.33	1013.37	1013.39	1013.41	1013.45	1013.51	1013.57	1013.37
	6	1013.64	1013.68	1013.67	1013.69	1013.72	1013.75	1013.80	1013.88	1013.93	1013.93	1013.94	1013.99	1013.80
	7	1014.02	1014.05	1014.12	1014.21	1014.28	1014.34	1014.38	1014.41	1014.41	1014.43	1014.44	1014.45	1014.29
	8	1014.50	1014.53	1014.51	1014.50	1014.46	1014.39	1014.36	1014.38	1014.38	1014.36	1014.32	1014.29	1014.41
	9	1014.29	1014.27	1014.21	1014.17	1014.14	1014.13	1014.10	1014.08	1014.07	1014.03	1014.00	1013.99	1014.12
	10	1013.94	1013.87	1013.84	1013.83	1013.82	1013.83	1013.87	1013.89	1013.89	1013.89	1013.85	1013.81	1013.86
	11	1013.79	1013.76	1013.71	1013.67	1013.65	1013.61	1013.58	1013.58	1013.55	1013.50	1013.44	1013.40	1013.60
	12	1013.36	1013.35	1013.32	1013.28	1013.24	1013.19	1013.15	1013.11	1013.07	1013.04	1013.10	1013.14	1013.19
	13	1013.14	1013.15	1013.13	1013.10	1013.07	1013.05	1013.01	1012.98	1012.95	1012.95	1012.95	1012.95	1013.03
	14	1012.93	1012.94	1012.97	1012.99	1013.05	1013.11	1013.16	1013.18	1013.23	1013.30	1013.34	1013.35	1013.13
	15	1013.41	1013.53	1013.57	1013.58	1013.61	1013.62	1013.66	1013.73	1013.78	1013.81	1013.80	1013.80	1013.66
	16	1013.80	1013.80	1013.81	1013.90	1013.97	1013.98	1013.98	1014.00	1013.99	1013.98	1014.00	1013.99	1013.93
	17	1013.94	1013.96	1014.03	1014.09	1014.14	1014.16	1014.12	1014.13	1014.19	1014.18	1014.12	1014.11	1014.09
	18	1014.15	1014.18	1014.21	1014.26	1014.32	1014.35	1014.37	1014.43	1014.55	1014.64	1014.65	1014.64	1014.39
	19	1014.66	1014.65	1014.60	1014.59	1014.62	1014.65	1014.66	1014.69	1014.70	1014.73	1014.76	1014.76	1014.67
	20	1014.76	1014.77	1014.83	1014.80	1014.68	1014.66	1014.74	1014.82	1014.87	1014.89	1014.89	1014.90	1014.80
	21	1014.90	1014.88	1014.83	1014.82	1014.82	1014.83	1014.83	1014.78	1014.77	1014.80	1014.76	1014.69	1014.81
	22	1014.64	1014.65	1014.67	1014.66	1014.68	1014.71	1014.72	1014.74	1014.73	1014.71	1014.74	1014.75	1014.70
	23	1014.76	1014.78	1014.79	1014.77	1014.75	1014.77	1014.74	1014.66	1014.60	1014.56	1014.53	1014.46	1014.68

