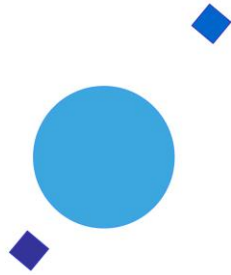


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***SVIRCO Prompt Report: November 2020***

Francesco Re and Nello Vertoli

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**ISTITUTO DI ASTROFISICA E PLANETOLOGIA SPAZIALI**

**AREA DI RICERCA ROMA - TOR VERGATA**

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



## **SVIRCO Prompt Report: November 2020**

**Francesco Re and Nello Vertoli**

*IAPS - INAF, Area di Ricerca Roma - Tor Vergata  
Via del Fosso del Cavaliere, 100 - 00133 Roma, Italy,*

### **Abstract**

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



## SVIRCO OBSERVATORY

During the 1<sup>st</sup> 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 BF<sub>3</sub> 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](mailto:monica.laurenza@iaps.inaf.it)



# S.V.I.R.CO. Observatory

Rome

Italy







INAF/UNIRomaTre				S.V.I.R.CO. Observatory - Pressure Corrected Data – November 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	
1	0	38973	39511	38263	38983	38140	38664	38664	38738	38556	38191	38974	38385	102.091	
	1	38924	38283	38323	38624	38783	39357	38355	38099	38820	38837	38212	38768	101.945	
	2	38495	38273	38251	38934	38789	38809	38218	38300	39209	38775	38201	38610	101.831	
	3	38464	39042	38233	38598	38798	38288	38223	38437	38621	39010	38452	38744	101.840	
	4	37950	38515	38473	38969	38475	38936	39365	38666	38749	38694	39015	38865	102.228	
	5	38568	38840	38556	39124	38510	38459	38429	38033	38530	38474	38398	38759	101.790	
	6	38297	38777	38331	38837	38654	38566	38321	38153	38129	38528	38351	38684	101.558	
	7	38880	37899	37953	38739	38966	38632	38749	38905	38672	38540	39110	38821	102.050	
	8	38856	37927	38537	38503	38230	38624	38850	38561	38103	39061	38801	38220	101.700	
	9	38589	39012	39233	38495	39411	38573	38283	38345	38642	39079	39056	38545	102.358	
	10	38860	39149	38152	38316	38921	38843	39181	38303	38508	38384	38477	38803	102.057	
	11	38850	38865	37828	38625	38636	38518	39124	38322	38613	38908	38637	39010	102.066	
	12	38677	38607	38601	38338	38893	38409	38448	38737	38428	38467	38202	38781	101.769	
	13	38405	39093	38635	38474	38609	37901	39044	38692	38232	39070	38768	38803	102.020	
	14	39067	38767	38684	39486	38827	38848	38297	39251	38732	38676	38830	38529	102.519	
	15	38794	38247	39088	38755	39204	38755	38489	38812	38165	39266	38805	38500	102.273	
	16	38884	38988	38696	38483	38738	38607	39068	38555	38085	38482	38917	38860	102.160	
	17	38350	38791	38372	38651	38260	38297	39074	38643	39013	38886	38662	38564	101.984	
	18	37985	38277	38751	38912	39055	38675	38907	38737	38966	38877	38786	39111	102.308	
	19	38479	38782	39027	38954	38155	38617	39098	38650	38914	38722	39025	38707	102.329	
	20	38494	38546	38719	38778	38160	38677	38650	38731	38752	38481	38721	38897	101.993	
	21	38712	39282	38708	38279	38989	38534	38316	39049	38697	38051	38649	39037	102.147	
	22	38856	38299	38538	38567	38707	38604	38739	38905	38647	38346	38801	38746	102.026	
	23	38739	38466	38508	38122	38724	38918	38800	38756	38841	38940	38181	38520	101.973	
2	0	38385	38646	38759	38858	38305	38098	38480	38963	38495	38396	38970	38794	101.892	
	1	38660	37929	38723	38682	38696	37774	38788	38808	38397	38908	38356	38869	101.770	
	2	37457	38134	38841	37664	38120	38793	38366	38724	38662	38237	38714	38530	101.253	
	3	38430	38644	38579	38222	38211	38431	38452	38819	38439	38261	38832	38397	101.578	
	4	38619	38477	38426	38873	38744	38815	38037	39135	37937	39542	38998	38320	102.063	
	5	38697	38354	38894	38506	39072	38672	38576	38530	38413	38641	38617	38562	101.978	
	6	38611	38333	38763	38654	38813	38151	38780	38635	38662	39116	38201	38531	101.915	
	7	38252	37964	38311	38360	38523	38765	38438	38180	38498	38567	39100	39032	101.638	
	8	37837	39025	38832	38473	39391	38597	39033	38701	38218	39197	38278	38995	102.207	
	9	38561	38500	38267	38741	38533	38161	38246	38383	38066	38385	38915	38681	101.516	
	10	38911	38250	38104	38455	38438	38652	38757	37902	39042	38801	38413	38990	101.798	
	11	38960	38071	38462	38436	38150	38876	39201	38258	38963	38559	38744	38703	101.945	
	12	38233	38389	39187	39004	38163	39127	39002	38978	38304	38699	38591	38500	102.119	
	13	38382	38884	38528	38587	38769	38671	38560	38902	38074	39225	38770	38976	102.152	
	14	38335	38246	38852	39020	38753	38584	38597	38893	39038	39121	38170	38680	102.144	
	15	38770	39084	38896	38620	38718	38266	38823	38697	39363	38626	38795	38860	102.414	
	16	38336	38905	38955	38286	38563	38834	38216	38723	38968	39111	38708	38534	102.110	
	17	39146	38670	38557	38669	38758	38272	38814	38161	38676	38481	38662	39003	102.051	
	18	38795	39183	38148	39306	38571	38347	39157	38083	38836	39091	38412	38933	102.270	
	19	39288	38351	39386	38218	38768	38909	38605	38696	38493	38559	38551	39208	102.307	
	20	38654	38555	38936	38867	38693	39002	39048	38502	38177	38439	38609	38831	102.149	
	21	38665	38798	38520	38519	39126	39235	38438	38614	38158	38591	38469	38375	101.972	
	22	38843	39280	38586	38677	38413	38297	38131	38255	38712	39102	38676	38578	101.981	
	23	38489	38578	38419	38880	38395	39192	38940	38802	38692	38798	38835	39289	102.368	

INAF/UNIromaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data – November 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
3	0	39003	38439	39116	38732	38428	38925	38875	38982	38778	38396	38464	38471	102.213
	1	39099	39155	38453	38651	38386	38586	38868	39010	38548	38711	38416	38656	102.198
	2	38568	38352	38836	38439	38568	38224	38807	38507	38968	38394	38877	38673	101.907
	3	39161	39056	39045	38330	38219	38374	38914	38533	38354	38576	38713	38879	102.114
	4	38500	38453	38379	38511	38846	38686	38727	38733	38799	38594	38789	38943	102.071
	5	38753	38093	38887	38142	38236	38121	39013	38912	38789	38610	38589	38430	101.767
	6	38475	38400	38784	38926	38219	38364	38535	38444	38499	38231	38662	38393	101.625
	7	38630	39018	38414	38245	39089	39341	38363	38333	38765	38110	38625	38491	101.954
	8	38642	38562	38655	38179	38754	38674	38330	38511	38816	39012	38468	38414	101.864
	9	38771	38733	38370	38667	38425	38324	38085	38859	39464	38401	38845	38631	101.987
	10	38677	38330	37986	38553	38309	38565	38620	39138	38642	39055	38163	38500	101.759
	11	38915	38724	39016	38276	38396	38735	38798	38574	38169	39084	38579	37980	101.914
	12	38311	38855	38361	39020	38973	37936	38500	39052	38287	38903	38738	38445	101.944
	13	38860	38230	39002	38668	38786	38168	38663	38520	38919	38913	38295	38474	101.969
	14	38448	38798	38798	38609	38730	38554	38069	38271	39577	38232	38408	38508	101.860
	15	38361	38514	38156	38451	39130	38520	38176	38920	38399	38655	38488	38560	101.713
	16	38904	38210	38966	38992	38556	38259	38596	38488	38576	39614	38545	39032	102.242
	17	38859	38742	38630	38744	38456	38599	37997	38221	38804	38802	38867	38562	101.922
	18	39111	38852	38663	38720	38528	38942	38781	38837	38198	38631	38721	38168	102.113
	19	38637	38302	38660	38720	38030	38924	39074	38798	38801	39022	38839	39262	102.315
	20	38978	38734	38582	38495	38382	38703	38808	38528	38744	38468	38151	38550	101.887
	21	39474	38868	38804	38207	38664	38078	38556	38145	38237	38768	39097	39059	102.070
	22	38584	38336	39448	39402	38942	38773	38803	38892	38241	38626	38671	38956	102.448
	23	38567	38590	39037	38515	38564	38771	38673	38996	38847	38862	37760	38888	102.096
4	0	39121	38218	38755	38260	38638	38349	38653	38614	38607	38802	38648	38077	101.801
	1	38607	38497	37985	38670	38664	38762	38680	38858	39257	39087	38641	38413	102.107
	2	38556	38582	38637	38389	38731	38383	38914	38839	38667	38785	38265	38543	101.924
	3	38609	39503	38747	38878	38855	38290	38266	38704	38381	38923	38979	38600	102.242
	4	38298	38909	39166	38877	38783	39320	38704	38577	38218	38141	39542	38792	102.372
	5	38667	38274	38805	39019	38472	39131	38651	38717	38645	38959	38591	38292	102.129
	6	38484	38770	38866	38800	38692	38946	38814	38587	39002	39205	38721	38615	102.410
	7	38498	39144	38623	38765	38896	38846	38702	39135	38273	38556	38148	39311	102.277
	8	38187	38912	38726	38288	38478	38845	38926	38783	37952	39263	38457	38538	101.938
	9	38919	38924	38723	38931	39000	38786	38765	38945	38412	38537	39136	38945	102.525
	10	38703	38692	38779	38507	38914	38927	38366	38732	37708	38580	38499	38390	101.815
	11	39146	38426	38460	38717	38884	38888	38973	38093	38636	38602	38332	38346	101.970
	12	38338	38354	38408	38667	38599	38630	38913	38342	38595	39141	39009	38717	102.017
	13	39134	38740	38099	38602	38652	38071	38398	38546	38282	39229	38833	38324	101.840
	14	38758	39157	38128	38859	38506	38280	39112	38354	38677	38636	38610	38486	101.984
	15	39029	38811	38923	38159	38522	38343	38708	38785	38511	38852	38687	38947	102.141
	16	39220	38797	38590	38671	39139	38641	38791	38707	39137	39242	38221	38897	102.532
	17	38585	38633	38943	38429	38693	39360	38894	38702	38834	38921	38330	38368	102.233
	18	38420	39075	38456	38826	39122	38819	38391	38425	38385	38691	39371	38272	102.136
	19	38658	38705	38791	38846	38894	38730	38979	38254	39190	39510	38810	38692	102.533
	20	37922	38681	38564	38287	39184	38577	38826	39012	38205	38565	38604	38414	101.825
	21	38594	38883	38638	39033	39136	38278	39205	39257	38857	38506	38853	38101	102.375
	22	38656	38918	38759	39018	38215	38670	38893	38930	38434	39378	38893	38761	102.415
	23	38181	39457	38261	38875	39021	38915	39101	38661	38655	38529	38638	38609	102.279

INAF/UNIRomaTre				S.V.I.R.CO. Observatory - Pressure Corrected Data – November 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	38782	38582	38796	38572	39580	39227	38792	38712	38462	39140	38899	39027	102.645	
	1	38647	38133	38890	38390	38481	38356	38934	38893	38400	39009	38418	38999	101.981	
	2	39171	38339	39146	39000	38255	38878	39125	39175	38453	38464	38912	38602	102.414	
	3	38540	38536	38670	38940	38640	38810	38879	39104	38415	38995	38720	38547	102.255	
	4	38383	39138	39277	38962	39059	39037	38726	38765	38733	38423	38308	38400	102.347	
	5	38614	38391	38859	38702	38661	38891	38669	38587	39002	38335	38769	38611	102.100	
	6	38705	38619	38377	38567	38511	38794	38324	38965	38824	38317	38352	38484	101.825	
	7	38718	38716	38488	39224	38447	38381	38838	38601	39122	38605	38458	38885	102.186	
	8	38538	38396	38581	39121	39048	38657	38724	38788	38649	38331	38374	39046	102.135	
	9	38579	38592	38204	38658	39148	38729	38894	38669	38489	38641	38650	38709	102.072	
	10	38942	38889	38537	38720	38671	38775	39326	38231	39128	38721	38640	38789	102.381	
	11	39038	38731	38509	38538	37890	38420	38583	38587	38752	38957	39233	38836	102.096	
	12	38522	38547	38714	38576	38130	38701	38428	38409	38193	38708	38650	38117	101.573	
	13	38539	38353	38536	38703	38395	38316	38487	38249	38378	38743	38684	38545	101.624	
	14	38681	38266	38311	38303	38760	38480	38976	39180	39073	38624	38273	39118	102.090	
	15	38380	38360	38399	38833	37797	38788	38724	38266	38456	38815	38327	38676	101.601	
	16	38691	38751	38646	38712	38549	38715	38727	38420	38458	38906	38456	39048	102.097	
	17	38632	38306	38146	38177	38374	38372	38573	38712	38782	38419	38586	38235	101.489	
	18	38527	38410	38346	38993	38880	38595	38606	38439	38469	38708	38340	38439	101.806	
	19	39111	38636	38009	38786	38646	38651	39631	38516	38992	38642	38766	38727	102.325	
	20	38620	38450	38856	38008	38363	38489	38223	38634	38419	38594	38185	38796	101.561	
	21	38550	38664	38558	38551	38952	39179	38849	38752	38011	38711	38884	38114	102.030	
	22	38207	38779	38523	37905	38304	38631	38845	38555	38920	39221	38887	38595	101.942	
	23	38935	38239	38520	38628	38531	38599	38337	38761	38783	38500	39102	38127	101.874	
6	0	39126	38138	38350	38435	38586	37949	38377	38115	38751	38945	38375	38759	101.621	
	1	38539	38016	38608	38774	37916	38242	38155	38460	38759	38202	38227	38549	101.298	
	2	38352	37946	38405	38772	38275	38907	38953	38009	38537	38700	38704	38767	101.712	
	3	37848	38725	38900	38262	38645	38372	38539	38827	38602	38536	39046	39197	101.970	
	4	39056	38366	39032	38609	38994	38767	38161	38828	38840	38567	38363	38557	102.111	
	5	38708	38489	38522	38949	38137	38458	39283	38837	38243	38632	38412	38515	101.901	
	6	38644	39170	38615	38410	38622	38731	38594	38508	38377	38938	38272	38651	101.978	
	7	38439	38968	39242	39018	38353	38712	38294	38944	38495	39010	39007	38984	102.402	
	8	38622	39249	39354	38323	38756	38453	38608	38835	39134	38940	38842	38579	102.453	
	9	38732	39153	38498	38702	38065	38807	38760	38626	38168	39179	38471	38629	102.034	
	10	38651	38978	39192	39001	38821	39063	38717	38847	38256	38296	38838	38318	102.295	
	11	38921	38246	38717	38325	38432	38745	39103	39085	38792	38777	38873	38652	102.227	
	12	38784	39036	39118	38757	38481	38794	38683	38800	38833	38233	38383	38686	102.209	
	13	39048	38527	38666	38246	38866	38622	39067	38579	38202	38557	38810	38830	102.085	
	14	38448	38858	38829	38663	38771	39165	38021	38904	38592	38052	37886	38701	101.836	
	15	38647	38775	37904	38807	39086	38467	38547	38919	38753	38532	38738	39113	102.143	
	16	39008	39243	38656	38924	38398	38599	38843	38790	38525	38387	38191	38044	101.995	
	17	38514	38527	38618	38870	38506	37977	38398	37845	39051	38012	37947	38564	101.383	
	18	38093	38810	38556	38803	38331	38582	38116	38644	38424	37744	37741	38669	101.313	
	19	38350	38064	38585	37921	38193	38240	38030	38663	38043	38075	38422	38471	100.992	
	20	38250	38104	38311	38101	38113	38452	38361	38443	37907	38419	38147	37926	100.878	
	21	38444	38065	38283	37966	38615	38083	38284	38896	37924	38216	38157	38565	101.090	
	22	38200	38356	38304	38629	38949	38350	38127	38664	38070	38464	38343	38363	101.380	
	23	38482	38272	37970	38350	38937	38298	37918	38633	38246	38417	38388	38420	101.273	

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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
7	0	39039	38234	38493	38394	37962	38074	38531	39016	38755	38908	38357	38326	101.658
	1	38225	38838	38028	37530	38237	38500	38750	38861	38155	38454	38216	38264	101.213
	2	38537	38290	38534	38341	38276	38322	37856	38538	38815	38401	38874	38471	101.475
	3	38507	38310	38576	38293	38953	37997	37832	38508	38174	38832	38087	38683	101.366
	4	38794	38348	38540	38723	38771	37906	39029	38899	38629	38419	38562	38239	101.829
	5	38330	38138	39215	38483	38684	38689	38553	38519	38686	38435	38173	38403	101.708
	6	38146	38451	38512	38397	38265	38273	39168	38165	38836	38192	38950	38262	101.555
	7	38339	38837	38390	38344	38412	38855	38895	38767	38384	38959	39293	38509	102.076
	8	39173	38853	38931	38920	38763	39054	39115	39041	38993	38619	38483	39153	102.761
	9	38995	38882	38749	38988	38686	39083	38969	39330	38758	38650	38284	38651	102.526
	10	39238	38548	38722	38915	38741	38313	38944	38822	38784	38578	38155	38639	102.167
	11	38750	39186	38654	39152	38791	38780	38350	38462	37896	38364	37861	39050	101.925
	12	38669	38185	39030	38497	38251	38734	38548	38545	38445	38509	37922	38912	101.694
	13	38417	38032	38347	38780	38749	37887	37779	38440	38849	37997	38708	38277	101.257
	14	38831	39047	38806	38608	38693	39093	38046	38091	38818	38819	38852	38758	102.182
	15	39371	38158	37922	38695	38269	38484	38463	38496	39239	37888	38795	38604	101.724
	16	38902	38319	38166	38311	37856	38676	38538	38306	38323	38499	38790	38486	101.457
	17	38505	38254	38409	38144	38239	38017	38719	38279	37968	38896	38745	38258	101.295
	18	38495	38458	38168	38301	38773	38378	38635	39071	38463	38201	38519	38402	101.610
	19	37524	38163	38350	38288	38330	38405	38485	38063	39103	38412	38051	38447	101.117
	20	38410	38232	38250	38540	38707	38453	38746	38564	38387	38157	37857	38622	101.404
	21	38138	38080	38714	38132	38683	38502	37920	38491	38271	38332	38386	38487	101.230
	22	37945	38636	38212	38283	38179	38350	38684	37965	38552	37950	38446	38410	101.114
	23	38515	38466	38153	38835	38388	37809	38388	37888	38773	37807	37625	38177	100.941
8	0	38862	37621	38721	38594	37711	38583	37747	38361	38205	38478	38535	38500	101.176
	1	38438	38830	38158	38284	38274	38053	37808	38068	38633	38781	38502	38641	101.304
	2	39027	38129	38660	38281	38387	38055	38423	38321	38140	38223	38454	38862	101.412
	3	38173	38458	38444	38432	38644	38564	38281	38560	38481	38511	38614	38448	101.554
	4	38238	38508	38598	38703	38285	39114	38287	38137	38994	38373	38200	38161	101.551
	5	38245	38370	38978	38483	38249	38403	38517	38237	38758	38685	38354	39177	101.740
	6	39088	38563	38509	38893	38336	38565	38722	38653	38491	38878	39196	39121	102.303
	7	38550	38806	38474	38334	38406	37999	39139	38712	39119	39031	38398	39038	102.081
	8	38731	38471	38787	38598	39635	38218	39172	38546	38350	38544	38397	38508	102.070
	9	38700	38125	39269	38851	38860	39022	38181	39246	38849	38881	38963	38970	102.502
	10	38830	38825	38780	38345	38560	39170	38100	38463	39183	38407	38468	38809	102.067
	11	38630	38976	38614	38264	39150	39018	38248	38814	39237	38858	38789	38841	102.397
	12	39286	38732	38701	38298	38702	38381	38694	38694	38768	39034	38537	39196	102.306
	13	38407	39215	38659	38953	38458	38269	38869	38338	38482	38514	39078	39090	102.153
	14	38833	38760	38230	38831	38337	38029	38418	38590	38609	38141	38146	38245	101.457
	15	38863	38254	38575	38325	38176	38688	38215	38828	38395	38877	38878	38373	101.738
	16	38772	38156	38562	38094	38661	38797	38835	38863	38645	38096	38090	38893	101.741
	17	38607	38231	38335	38620	38166	38490	39008	38207	38382	39103	39036	39253	101.956
	18	38195	38216	38909	38274	38447	38101	38606	38927	38142	38320	38067	38931	101.450
	19	38104	38535	38298	38153	37824	38367	38132	38262	38489	38796	38055	39140	101.234
	20	38333	38583	38416	38495	38510	38048	38986	38321	38598	38567	38422	38308	101.549
	21	38581	38570	38658	38961	38081	38866	38723	38541	39278	38091	38040	38535	101.843
	22	38700	38383	38704	38098	38578	38952	38722	38538	38665	38496	38300	38416	101.762
	23	38473	38807	38793	38526	38011	38716	38126	38262	39313	38355	38531	38002	101.621

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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	38768	37955	38364	38447	38546	38899	38603	37958	39057	38414	38710	38260	101.637	
	1	38742	38350	37954	38721	38637	38850	38714	38284	38610	38493	38905	39088	101.937	
	2	38541	38684	38873	39298	38583	38363	38114	38821	38794	38172	38860	38177	101.921	
	3	38563	38642	38796	38861	38297	39416	39228	38960	39284	39101	38484	38954	102.649	
	4	39276	39287	38305	39098	39256	38544	39132	39050	38781	38700	38983	39172	102.869	
	5	39679	39101	38983	39078	38584	39235	39408	38924	38447	38742	39286	39025	103.068	
	6	38777	38892	38943	39349	39196	38946	38976	39572	39077	39136	39096	39272	103.231	
	7	39346	38738	38796	38629	39007	38401	38956	39725	39130	38945	38561	38978	102.787	
	8	38891	38465	39254	38760	39214	38770	39218	39496	39147	39117	38457	38553	102.815	
	9	39191	38999	38780	38687	38831	38444	39367	39438	38882	38629	38910	39332	102.848	
	10	38361	38830	38541	38815	38732	39180	38459	39169	38731	39430	38381	38927	102.423	
	11	39438	38841	38846	38740	39064	39287	39014	39230	39221	38338	38723	38645	102.825	
	12	39103	38715	38775	38401	38744	38662	38632	38746	38592	38931	39090	38830	102.349	
	13	38847	38484	38147	38332	38703	38601	38966	39223	39188	38947	38710	38764	102.281	
	14	38535	38403	38153	38180	39269	37988	38848	38953	38389	38064	38650	39197	101.778	
	15	38237	39089	38464	38353	38463	38490	38687	38257	38904	39084	38606	39224	102.048	
	16	38650	38762	38263	38759	38654	38522	38523	38416	38111	38009	38719	38674	101.654	
	17	38899	38556	38531	38280	37882	37987	38449	38897	38892	38415	38562	38807	101.674	
	18	38384	38527	38693	38642	38393	37954	38162	38845	37867	38099	38343	38499	101.290	
	19	38470	38416	38455	38164	38717	38544	38953	37705	38612	38092	38332	38706	101.457	
	20	37704	38372	38495	38686	38816	38099	38636	38270	38763	38343	38056	38907	101.452	
	21	38152	39148	38527	38760	38805	38204	38204	38311	38358	38287	38659	38310	101.580	
	22	38327	39032	38209	38494	38419	38717	37775	37733	38622	38434	38246	38675	101.350	
	23	38473	38060	38618	38347	38028	38687	38682	38687	38156	37564	38265	37676	101.034	
10	0	38653	38384	38462	38374	38182	38374	38886	38311	38508	38319	38642	38352	101.519	
	1	37969	38890	38339	38467	38748	38595	38442	38226	38002	37764	38621	37679	101.143	
	2	38010	38597	38387	38260	38499	38392	37969	38441	38137	38063	38585	38377	101.138	
	3	38247	37884	38606	38629	38318	38698	39044	38769	37816	38439	38529	38426	101.509	
	4	38203	38764	38218	39071	37933	38203	38913	38318	38470	38777	38797	38116	101.593	
	5	38274	38027	38205	38037	37845	38154	38036	38349	38608	38727	38470	38449	101.019	
	6	38649	38223	38614	38555	39083	38633	38722	38482	38838	37928	38829	38808	101.940	
	7	38461	38095	38140	38720	38560	38817	38625	38491	38425	38554	38998	38914	101.816	
	8	38485	38853	38916	38903	38507	38504	38893	38263	38509	38766	38636	38495	102.021	
	9	38550	38072	38412	38791	38765	38060	38809	39130	38906	38917	39204	38534	102.113	
	10	39236	39076	38486	38762	38619	38243	39468	38818	38827	39157	38473	38744	102.500	
	11	38539	38839	38589	38760	38948	38491	39271	38647	38667	38642	38879	38823	102.321	
	12	39310	38437	38747	38202	38612	38913	38393	38713	38625	38540	39014	38353	102.049	
	13	38673	38749	38934	38712	38973	38419	38719	38642	38905	38735	38623	38606	102.232	
	14	38707	38675	38526	38712	39010	38701	39094	38617	38335	38735	39536	38689	102.374	
	15	39100	38694	38329	38435	38538	38878	38384	38671	37991	38577	38658	38354	101.774	
	16	39288	39032	38704	38722	38711	38373	38784	39060	38376	38863	38773	38825	102.413	
	17	38549	38208	38060	38774	38142	38589	38693	38441	37887	38556	39256	39028	101.680	
	18	38772	38520	38824	38932	38560	38020	38273	37933	37911	38944	38718	39080	101.747	
	19	37986	38409	39146	38452	38499	38821	38420	38396	38661	39173	38265	38460	101.792	
	20	38506	38913	38268	38494	39058	38855	39357	38782	38396	38310	38321	38134	101.947	
	21	38505	38979	38686	38745	38571	38704	38565	38857	38650	38309	38870	38873	102.149	
	22	38899	38383	39053	39103	38724	38758	38519	38450	38487	38542	39039	38798	102.246	
	23	39032	38360	38063	38524	38400	38706	38680	38467	38398	39091	38515	38772	101.862	

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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
11	0	38969	38468	38365	38346	38628	38667	38432	38165	38645	38751	38218	38721	101.724
	1	38547	38421	38503	38481	38804	38706	38701	38697	38974	38610	38311	38564	101.930
	2	37987	38869	38761	38771	38993	38259	38378	38773	39284	38887	38655	38571	102.122
	3	38297	38205	38347	38018	38698	38381	38056	38479	38507	38784	38230	38488	101.307
	4	38726	38805	38167	38773	38770	38748	38457	38030	38635	38852	38856	38467	101.923
	5	38728	38391	38331	38570	38714	38792	38807	38631	38442	38447	39261	38486	101.992
	6	38325	38914	38823	38489	38694	38656	38723	38789	38468	39073	38471	38030	101.960
	7	38553	39258	39453	38469	38873	38673	38326	38178	38251	39275	39128	38271	102.236
	8	38777	38070	38799	38338	38039	38661	38808	38652	38736	38670	38397	38658	101.773
	9	38350	39206	38657	38435	39024	38624	38295	38768	38060	38647	38056	38599	101.799
	10	38930	39276	39376	39047	38607	38999	38286	38440	38858	38995	38523	38942	102.581
	11	38565	38486	38721	38495	38538	38848	38333	38247	38398	38490	38962	38635	101.798
	12	39202	39024	38542	38351	39033	39128	38695	38696	38634	38887	38724	38655	102.425
	13	38611	38196	38741	37644	38924	39022	38587	38660	38667	38402	38870	38082	101.729
	14	38216	38159	38813	38550	38488	38565	38258	38523	38793	38151	38932	38187	101.559
	15	38149	38234	38370	38638	38579	38586	38729	39025	38951	38765	38781	38387	101.902
	16	38197	38770	38883	37998	38279	38536	38931	38470	38362	38652	38217	38258	101.542
	17	38619	38551	38620	38609	38879	38448	38083	38536	39104	38462	38335	38887	101.889
	18	38936	38657	38621	38210	38121	38714	38758	38744	38198	38206	37850	38228	101.474
	19	38786	38126	38468	38395	38180	38487	37910	38183	38046	38518	38270	38451	101.160
	20	38855	38565	38742	37520	38152	37960	38871	38705	38390	38312	38456	38872	101.508
	21	38085	38955	38810	38915	38685	38374	38911	38912	38818	37963	38784	38534	102.024
	22	38448	38213	38797	38704	38083	38484	38184	38476	38400	37885	38532	38055	101.258
	23	38581	38510	38133	38968	38648	38057	38899	38836	38483	38419	38688	38722	101.848
12	0	37957	38240	37724	38285	39231	38293	38268	38879	38621	38274	38393	38290	101.303
	1	38539	38481	38246	38551	38437	38832	38889	39199	39053	38585	38111	38723	102.003
	2	38458	38538	38777	38384	38897	38531	37799	38512	38307	37876	38456	38464	101.419
	3	38676	38546	38584	38656	38314	38853	38799	38422	38801	38195	38439	38951	101.912
	4	38802	38328	38608	38422	38475	38707	38510	38565	38513	38396	38132	38446	101.619
	5	38254	38396	38449	39052	38608	38044	39121	39130	38728	38506	38652	38336	101.921
	6	38479	38513	38658	38651	38341	38339	38358	38959	38868	38281	38641	38616	101.795
	7	39090	38263	38695	38414	38604	38282	38279	38793	38486	38488	38790	38552	101.802
	8	38078	38906	38315	38580	39594	38587	39020	39498	38250	38830	38165	38460	102.143
	9	38346	38819	38435	38557	39108	38570	39067	38352	39119	38689	39220	38604	102.275
	10	38776	38533	38958	38911	38587	39156	38758	38560	38857	38096	38271	39146	102.214
	11	38535	38364	38428	39037	38143	38458	38289	38921	39093	38920	38710	38536	101.956
	12	38364	38277	38887	38560	38669	38689	38790	38674	38460	39240	38586	38044	101.913
	13	38500	38763	38708	38528	38352	38781	38104	38638	38717	38556	38280	38456	101.724
	14	38454	38168	38546	38218	38662	38000	38532	38095	38757	37957	38813	38144	101.276
	15	38827	38407	38375	38341	38136	38097	38492	37975	38137	38505	38627	38832	101.365
	16	38514	38466	38565	38070	38180	38540	38293	38497	38464	38075	38339	38365	101.281
	17	38694	38232	38996	38686	38701	38809	38490	38708	38630	37921	38574	38731	101.898
	18	38041	38826	38520	38617	38182	38391	38751	38153	38946	39095	38996	38671	101.902
	19	38208	38676	38908	39235	38214	38598	38160	38125	38809	38702	39055	38619	101.928
	20	38578	38488	38597	39027	38758	39249	39113	38425	38449	38800	39077	39069	102.439
	21	38829	38655	38386	38350	38580	38766	38265	38437	38431	38722	39706	38157	101.923
	22	38847	38764	39009	38958	38636	38507	38363	38077	38801	38361	38857	38869	102.091
	23	38716	38693	38272	38918	39102	38683	38777	38680	38174	38396	38748	38548	102.016

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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	38635	38328	38580	38868	38764	38454	38270	37993	38328	38462	39178	38790	101.783	
	1	38733	38422	38622	38932	38196	38549	38403	38364	38580	38620	38479	38741	101.781	
	2	38485	38711	38932	38704	38010	38315	38571	38787	38629	38436	39031	39230	102.045	
	3	38332	38715	37955	38431	38210	38820	38834	38476	38179	38804	38507	38535	101.595	
	4	38058	38851	38470	38568	38305	38567	38864	38557	38402	38805	38380	38696	101.755	
	5	38454	38932	38834	38009	38698	38683	38700	38796	38927	38103	39214	38523	102.052	
	6	38297	38287	38254	39175	38521	38294	38596	38577	38718	38703	38313	38624	101.719	
	7	37851	38401	38363	38625	39032	38411	37681	38845	39044	38704	38510	38858	101.711	
	8	39123	38903	38601	38513	38649	38776	38021	38364	38569	38755	38578	38420	101.920	
	9	38030	38026	38643	38358	38737	38120	38605	37914	38301	39287	38748	38483	101.476	
	10	38011	38076	38770	38632	38080	38208	38814	37944	38726	38787	39352	38198	101.552	
	11	38427	38567	38698	38299	38446	38472	38506	38526	38299	38304	38952	38453	101.629	
	12	38669	38320	38455	38902	38817	38385	38219	38786	38189	37864	38241	38386	101.471	
	13	38867	38489	38195	39021	38048	38794	38096	38780	38439	38624	38512	38738	101.773	
	14	38262	39065	38199	38280	38589	38199	38918	38276	38685	38238	38383	38654	101.585	
	15	39438	38927	38732	38866	38492	38781	38418	38996	38677	38314	38444	38672	102.247	
	16	38504	38700	38641	38939	38792	38782	38366	38648	38649	38906	38553	38539	102.084	
	17	38935	38177	38436	38311	38809	38375	38667	38871	38497	39054	38201	38534	101.831	
	18	38704	38807	38209	38676	37926	38683	38535	38908	38185	38192	39065	37963	101.608	
	19	38793	38744	38515	38961	37992	38460	38496	38439	38541	38690	38846	38753	101.911	
	20	38466	38423	38881	38381	38811	38779	38671	37905	37975	38497	38747	38750	101.703	
	21	38458	39347	38575	39024	38701	38778	38885	37877	38649	38573	38856	38585	102.148	
	22	38308	38379	38754	38805	39050	38670	38428	38482	38756	38807	38821	38243	101.970	
	23	38535	38977	38937	38566	38658	38393	38083	38716	38205	38794	38356	38463	101.790	
14	0	38356	38460	38309	38681	38415	38732	38606	39232	38650	38699	38636	38694	101.960	
	1	38624	37679	38193	38222	38156	38662	38548	38608	38552	38316	38364	38275	101.244	
	2	38681	38282	38505	39679	38076	38941	38775	37778	38377	38472	38581	38471	101.775	
	3	38583	38723	38702	38113	38696	38721	38379	38594	38903	39010	38544	38843	102.038	
	4	37857	38874	38502	38520	38920	38832	38754	38182	38694	38456	38953	39020	101.984	
	5	38735	38504	38194	38444	38300	38630	37624	38019	38799	38744	38500	38379	101.392	
	6	37756	38161	38869	37888	38347	38493	38339	38445	38302	38589	38311	38117	101.115	
	7	38728	38583	38273	38863	38322	38872	38056	38368	38490	38335	39012	38242	101.672	
	8	38498	38635	39030	38526	38384	38296	38594	39219	37544	38896	38010	38518	101.673	
	9	38500	38617	38524	38117	38026	38052	38064	38853	38599	38851	38653	38130	101.417	
	10	38824	38913	38296	39052	38493	38481	37983	38021	38760	39047	38896	38619	101.945	
	11	38167	38474	38639	37988	37882	38444	38460	38244	38310	38948	38098	38197	101.167	
	12	38959	38420	39008	38146	38681	38073	38584	38763	38774	38101	38209	38750	101.743	
	13	38417	38057	38150	38094	38136	38663	37935	38255	38327	38424	39297	38267	101.205	
	14	38668	38687	38136	38395	38257	38875	39123	38128	38704	38269	39161	38181	101.769	
	15	38650	38326	38474	38514	38152	38426	38700	38493	38402	38211	38878	38086	101.489	
	16	37992	38410	38825	38297	38922	38143	38698	38134	38366	38888	38362	39020	101.653	
	17	38474	38814	37996	38571	38025	38375	38443	38898	37912	38395	39191	38689	101.592	
	18	38619	38064	38690	38633	38386	38712	38801	38514	37975	38603	38796	38545	101.714	
	19	38554	38463	38501	38155	38156	38764	38584	39295	38629	38434	39103	38463	101.882	
	20	38441	38456	38285	38063	39015	37851	38696	38417	38603	38775	38126	38123	101.387	
	21	37993	38753	38589	38493	38239	38314	38380	38242	38182	38355	38502	38323	101.280	
	22	38840	38683	38764	38932	37990	38411	38244	38131	38556	37979	38930	38443	101.619	
	23	38247	38382	38442	38409	39033	37938	38890	38239	38838	38626	38484	38693	101.688	

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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
15	0	38674	38300	38341	38435	39108	38648	38932	38807	38678	38888	38378	38737	102.062
	1	38759	38947	37926	38139	38170	39149	38427	38067	38559	38161	39153	38468	101.624
	2	38972	38954	38909	38506	38211	38587	38950	38752	38666	38635	38432	37993	101.984
	3	38862	38215	38918	38460	38718	38260	38351	38577	38112	38892	38823	38291	101.745
	4	38427	38379	38127	38667	38448	38196	38212	38485	38743	38354	38619	38627	101.483
	5	38173	38599	38771	38340	38717	38538	38241	38683	38882	38755	38680	38384	101.808
	6	38335	38327	39022	38892	37994	38631	38643	38599	38881	38087	38618	38451	101.745
	7	38564	37952	38286	38478	38703	38382	38872	38867	38358	38370	38522	39568	101.843
	8	38410	38339	38495	38429	38646	38204	38737	38165	38082	37887	38965	38224	101.328
	9	38672	38642	38637	38758	38521	38138	37879	38226	38505	38408	38407	38395	101.461
	10	38409	38820	38370	38325	38543	38401	38597	38141	38346	38669	37951	37694	101.258
	11	38542	38043	38231	38678	38829	38314	38505	38540	38245	38788	39030	38253	101.640
	12	38124	38636	38162	38217	38612	38848	38719	38927	38195	38716	38080	38248	101.526
	13	38666	38094	38249	37940	38527	38491	38122	38621	38515	37699	38381	38292	101.111
	14	37920	38091	38706	38168	38438	38495	38091	38619	38550	38682	38933	38269	101.412
	15	38617	38293	38187	38573	38250	38585	38520	38206	38415	37924	38882	39166	101.556
	16	38481	38020	38869	38656	38435	38586	38260	37911	38569	38805	38527	38242	101.500
	17	38763	38570	38376	38809	38671	38817	38482	38777	38862	38426	38620	38557	102.020
	18	38613	38314	38370	38605	38430	38568	38969	38527	38354	38178	38388	38272	101.550
	19	39153	38592	38586	38681	38150	38796	38529	38401	38594	38782	38869	38289	101.953
	20	38129	37957	38343	38518	37946	38696	38215	38186	38382	38517	37944	38743	101.107
	21	39143	38470	38226	38403	38241	38775	38710	38532	38463	38656	38250	38438	101.708
	22	38297	38415	38124	38539	38140	38981	37998	38259	38321	38595	38667	38197	101.317
	23	38320	38240	38619	39068	38437	38621	38211	38976	38487	38467	38186	38780	101.731
16	0	38352	38017	38452	38054	38346	38862	38697	38457	38592	37685	38671	37991	101.233
	1	37699	38401	39079	38321	38542	37860	38740	38235	38866	38271	38536	38496	101.431
	2	38513	38401	38391	38434	38864	38314	38317	38237	38438	37813	38324	38941	101.418
	3	37732	38992	37964	38734	38319	38223	38354	37767	38677	38426	38303	38754	101.254
	4	39070	38004	38822	38093	38277	38163	38534	38317	38252	38473	37922	39257	101.461
	5	37833	38158	38740	38274	38047	38164	38414	38412	38308	38554	38581	38770	101.256
	6	38474	38150	38118	38277	38368	38183	39097	38566	38656	38448	38605	38592	101.538
	7	38721	39130	38413	38181	38115	38742	38261	38845	38295	38182	38736	38015	101.560
	8	38555	38622	37964	39139	38484	38799	38397	38166	38741	38519	38913	38840	101.890
	9	38381	38663	37640	38795	37969	38315	38412	38138	37807	38338	38614	38409	101.086
	10	38190	38749	38674	38078	38840	38160	39024	38403	38249	38516	38178	38331	101.506
	11	38400	38142	38649	38043	38260	38389	38484	38336	38489	38376	38834	38118	101.315
	12	38595	38713	38143	38241	38373	39029	38133	38698	38907	38482	38419	38649	101.724
	13	38421	38060	38262	38598	38252	38427	38465	37707	38245	38697	38334	38383	101.167
	14	38426	38618	38263	38179	38251	38589	37975	38345	38269	38682	37882	38397	101.173
	15	38656	38814	38654	38327	38094	38349	38575	38358	38758	38351	38389	38523	101.606
	16	38024	37682	38809	38824	38464	38393	38243	38217	38535	38539	38767	38336	101.384
	17	38600	38209	38250	37476	37892	37837	38400	38207	38567	38419	38304	38478	100.900
	18	38636	37717	38546	38353	38140	38379	37935	38142	38582	38696	38813	38054	101.199
	19	38242	38538	38742	38162	38200	38335	37963	38292	38274	38799	38304	38435	101.263
	20	38291	38396	37792	38508	38080	37900	38263	38264	37984	38609	38334	37885	100.827
	21	38700	37953	38263	38121	38556	38450	38558	38706	38239	38627	38432	38796	101.509
	22	38241	38195	38509	38661	38413	37935	38155	38645	38321	37974	38427	38268	101.143
	23	38265	38106	38310	38668	37858	37452	37849	37819	38657	38040	37640	38799	100.642



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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	38927	38132	37835	38305	37994	38564	37842	37865	38238	38015	37484	38398	100.674	
	1	38376	38484	37676	38343	38107	38560	38015	38381	38561	38606	38118	38084	101.048	
	2	38293	38704	38249	38222	38668	38625	38185	38145	38661	38776	39028	38456	101.642	
	3	38802	38340	37916	38315	37951	38244	38155	38201	38883	37874	39150	37852	101.130	
	4	38414	38156	38248	38244	38203	38823	38433	38679	38113	38708	38790	38389	101.464	
	5	38012	38568	38547	38513	38441	38031	38179	38567	38639	37921	38239	38143	101.156	
	6	38945	37861	39013	38063	38531	38444	39001	38280	38569	38057	38707	38781	101.696	
	7	38921	37976	38712	38296	37992	38560	38017	38258	37948	38390	38178	38582	101.163	
	8	38436	38140	38408	37820	38127	38377	38161	38861	38363	38616	38827	38576	101.356	
	9	37884	38086	38275	38130	38879	38538	38705	38065	37657	38445	38430	37702	100.935	
	10	39025	38347	38657	38187	38362	38181	37938	38486	38337	38146	38562	38754	101.416	
	11	38407	38678	38815	38129	38386	38353	38256	38296	38080	38645	37901	38772	101.358	
	12	38454	38467	38482	38274	38264	38482	38636	38789	38759	38508	38738	38570	101.733	
	13	38892	38354	38757	39154	38916	38302	38883	38766	38485	38123	38382	38361	101.943	
	14	38868	38065	38507	38673	38719	38784	37924	38448	38379	38375	38160	38948	101.607	
	15	38233	38911	38009	38242	37874	38735	37714	38153	38247	38568	38472	38536	101.132	
	16	38309	38389	39007	38675	38274	38102	38000	38456	38347	38091	37835	37879	101.061	
	17	38667	38631	38112	38307	38411	38522	38091	38195	38814	38456	37518	37793	101.094	
	18	38727	37802	38405	38340	38280	37958	38494	38881	38432	38696	38556	38397	101.413	
	19	38049	38629	38739	37924	38580	37995	38863	38070	38427	38066	38079	38669	101.220	
	20	37776	38109	37976	38383	38805	37996	38678	38259	38562	37413	38681	37960	100.891	
	21	38494	38345	38097	39116	38322	38121	38527	37842	38702	38152	38185	38378	101.262	
	22	37389	38448	38357	38353	38808	38204	38137	38115	38505	37997	38152	38295	100.927	
	23	38482	38390	38303	38228	37313	38320	38590	37802	38302	37699	37921	38007	100.619	
18	0	38402	38770	38042	38306	38516	38518	38529	38214	37666	38348	38387	38202	101.182	
	1	38656	38181	37850	38465	38106	38575	38091	38019	38921	38747	38374	38615	101.332	
	2	38790	38493	38231	38750	38262	38073	37946	38433	38384	37746	38677	38165	101.189	
	3	38039	38476	37985	38341	38372	38466	38341	37890	38258	38227	38204	38722	101.051	
	4	37914	38193	38203	38685	39012	38535	38750	38052	38463	38148	38577	38326	101.389	
	5	37987	38484	38224	38289	38493	38864	38624	38538	37833	38583	38267	37839	101.206	
	6	38485	38047	38776	38355	38134	38744	38470	38343	38115	38788	38350	38153	101.368	
	7	38645	38279	38642	38085	38372	38566	37706	38443	38146	38587	38186	39054	101.356	
	8	38343	38498	37813	38678	38435	38251	38377	37873	38307	38129	38295	38513	101.093	
	9	38215	38978	38405	38326	39195	38907	38353	38049	38547	37963	38169	38963	101.656	
	10	38711	38459	38298	38226	38381	38380	38180	38251	38160	38220	38653	38331	101.255	
	11	38744	38606	37966	38524	38627	37872	38231	38255	38165	38160	37959	38166	101.040	
	12	38162	38491	38687	38204	38122	38344	37956	38296	38781	38316	38376	39091	101.382	
	13	38083	38178	38868	38701	37964	37769	38223	38282	38348	38547	38674	38119	101.147	
	14	37894	38308	37850	38404	38479	38395	38672	38383	38360	38326	38103	38043	101.028	
	15	38152	38646	38421	38306	37764	38301	38078	38557	38109	38290	38295	38571	101.088	
	16	38064	38063	38169	38418	38089	38134	38454	37889	38320	38630	37793	38526	100.881	
	17	38585	37717	38504	38365	38425	38004	38493	38539	37926	38579	37715	38502	101.058	
	18	38640	37993	38410	38023	38800	37819	38469	38279	37555	38447	37835	38335	100.893	
	19	38566	38465	38609	37709	38757	38057	37605	38016	38237	38355	37844	38390	100.894	
	20	38371	38148	38373	38273	37945	38555	38269	38101	38624	38013	38322	38367	101.060	
	21	38315	38374	38811	38341	38700	38079	37682	38734	37664	38476	37866	38122	101.016	
	22	38518	38296	38388	38085	38135	38341	38398	38144	38357	37900	38285	38445	101.044	
	23	38309	38436	38663	38286	38429	38487	38067	38227	38277	38333	38455	38314	101.262	

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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
19	0	38122	37832	38222	38294	38505	38684	38067	37476	38565	38643	38370	38260	100.986
	1	38438	38080	38409	38333	38414	38562	38449	38405	38820	38424	37762	38141	101.252
	2	37956	38412	38138	38578	38360	38174	37943	38419	37905	38752	38661	38858	101.235
	3	37988	38595	38257	38465	38360	38788	39041	38278	38437	38436	38695	38508	101.607
	4	38238	38609	38240	37984	38425	38192	38356	38266	38308	38113	37389	37745	100.731
	5	38134	38275	38408	38633	38145	38331	38996	38457	37838	37775	38406	38578	101.195
	6	38402	38210	38284	38260	37883	38600	38783	38471	38127	38380	38114	38878	101.286
	7	38310	38310	38438	38396	38194	38650	38273	38394	38467	38240	37890	38085	101.122
	8	37956	38425	38349	38884	38645	38950	38606	38901	38286	38447	38023	38281	101.586
	9	38135	38412	38509	38429	38599	38725	38818	38506	37851	38324	38072	38709	101.440
	10	38846	38791	38699	38931	38556	38722	38857	39059	38447	38370	38445	38320	102.089
	11	38596	38763	39161	38197	38420	38520	38103	38408	38371	39149	38328	38124	101.670
	12	38402	38783	38431	38434	38052	38489	38660	39032	38260	37876	38874	38233	101.536
	13	38422	38121	38090	38618	38285	38172	38072	38400	38128	37921	38659	38312	101.024
	14	38035	38363	38821	38905	38275	38084	37766	38073	38213	38612	37638	38491	101.040
	15	38359	38759	38312	38040	38663	37924	38674	38256	37757	37999	38107	38418	101.039
	16	38250	37842	38275	38704	38385	38205	38061	38980	38709	38529	38692	38160	101.375
	17	37978	37474	38180	38682	38101	38472	37979	38425	38571	38107	37828	37667	100.642
	18	38109	37899	37862	38199	38629	37935	37982	38311	38327	38066	38423	38398	100.791
	19	37735	38247	38426	37701	37946	37963	37839	38094	38574	38215	38080	38455	100.600
	20	38044	38308	38560	38049	37907	38292	37782	38882	37701	38001	38161	38920	100.894
	21	38877	37698	37934	38311	37857	38413	38523	38397	38211	38033	38242	38067	100.884
	22	38213	38442	37944	37667	38052	38109	37873	38222	38352	37812	38622	37988	100.606
	23	38431	38046	38465	38065	38249	38520	38400	38020	38248	38166	37534	38756	100.958
20	0	38258	38595	38342	38413	38422	38763	38666	38237	38475	38341	38272	37999	101.350
	1	38154	38243	38320	38292	38143	38428	38371	38612	37921	38542	38039	38564	101.119
	2	38619	38679	38098	38290	38182	38321	38215	38402	38300	38431	38380	38277	101.243
	3	38534	38435	38130	38498	38534	38139	38490	38334	38247	38239	38658	37920	101.235
	4	38561	38189	38575	38898	37962	38012	38385	37902	38075	38557	38332	38085	101.097
	5	38649	38204	39017	38431	38486	38855	38358	38442	38583	38315	38296	38526	101.676
	6	38692	38386	38311	38396	38489	38328	38360	38211	38350	38431	38837	38529	101.491
	7	38009	38780	38449	38363	38801	38745	38413	38765	38573	39040	38192	38112	101.693
	8	38347	38474	38522	38567	38263	38377	38329	39155	38752	39316	38187	38891	101.900
	9	37924	38442	38535	38117	38581	38127	38485	38927	38322	38297	38219	38418	101.287
	10	38944	38448	38879	38787	38175	38173	38136	38142	38207	38239	38687	38560	101.503
	11	38862	38772	38841	38857	39093	38486	37798	38698	38437	38370	38554	37992	101.807
	12	38751	38766	38379	38355	38614	38944	38293	38672	38743	38349	38722	37870	101.741
	13	38569	39084	38460	38384	38614	38704	38749	38382	38423	38457	38497	38122	101.738
	14	38367	38051	39020	38910	38277	38838	39089	38521	38528	38916	38094	38408	101.864
	15	38057	38711	38706	38701	38525	38617	38468	38704	38719	38578	38382	38715	101.834
	16	38645	38580	38744	38349	38404	38642	39098	38469	38701	38193	38528	38019	101.722
	17	38264	38619	38791	38414	38536	38583	38840	38681	38266	38477	38287	38776	101.757
	18	37897	38652	38163	39050	38193	38818	38442	37940	38140	38831	38299	38010	101.296
	19	38673	38132	37823	38651	38269	39093	38007	38802	38343	38658	38800	39355	101.772
	20	38225	38775	38303	38484	38349	38351	38328	38973	38724	38954	38708	38178	101.718
	21	39086	38279	38569	38392	38336	38185	38397	37938	38920	39366	38563	38676	101.796
	22	38801	38522	38742	38401	38572	38232	38462	38867	38922	38250	38499	38929	101.904
	23	38020	38695	38341	38601	38298	39046	38594	38698	38369	38595	38440	38701	101.728

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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	
21	0	38752	38752	38533	38749	38331	38070	38583	37779	38501	38296	38397	38259	101.418	
	1	38909	38586	38518	38533	38812	38321	39101	38512	38463	38235	39020	38375	101.945	
	2	38578	38469	38802	38314	38245	38066	38572	38393	38479	38397	38856	38236	101.509	
	3	38739	38687	38178	38614	38163	38946	38522	38672	38236	38027	38659	38529	101.634	
	4	38669	38976	38925	38675	38595	38318	38385	38926	38735	38168	39055	38299	102.020	
	5	38797	38526	38270	38225	39036	38789	38121	38717	37988	38402	38372	38826	101.655	
	6	38690	39104	38551	38297	38957	38542	38836	38390	38986	38395	38498	38315	101.985	
	7	38126	39445	38733	38338	38310	38535	38576	38544	38477	38858	38869	38848	102.005	
	8	38607	38423	38557	38114	38989	38614	38935	38585	38644	39422	38688	38829	102.170	
	9	38842	38656	38391	38155	38952	38276	38736	38351	38652	38444	38518	38410	101.724	
	10	38316	38964	38629	38675	38523	38151	38495	38807	39057	37899	38757	38649	101.843	
	11	38891	38950	38419	38263	39099	38549	38240	38613	38578	38182	38977	38557	101.930	
	12	38700	38995	38759	38669	38994	38223	38314	39153	38263	38561	38761	38748	102.111	
	13	38953	38708	38734	38282	38874	38488	38561	38782	39316	39176	38823	38728	102.394	
	14	39009	39186	39212	38143	38800	38367	38683	38589	38941	38373	38885	38254	102.178	
	15	38184	38355	39070	38939	38787	38476	38706	38331	38477	38874	38315	38552	101.875	
	16	38743	38489	38715	38779	38829	38612	38402	38306	38215	38099	39036	39060	101.922	
	17	39146	38065	38214	38092	38880	38644	38712	38153	38829	38328	38644	38601	101.708	
	18	38580	38262	38430	37768	38275	38755	38559	38609	38057	38448	38569	38603	101.401	
	19	38653	38898	38256	38683	38188	38763	38882	38533	38202	38162	38447	37897	101.544	
	20	39214	38001	38604	38174	38610	38544	38938	38816	38476	38733	38874	38854	102.044	
	21	38240	38476	39453	38901	38472	38671	38153	38196	38715	38633	39280	38479	102.007	
	22	38878	38343	39245	39062	39172	38831	39168	38371	38331	38277	38728	39112	102.414	
	23	38600	38677	39413	38550	38415	39156	38300	38323	38120	38728	38940	38579	102.036	
22	0	38435	37935	37882	38640	38629	38758	38895	38743	38499	38373	38456	38734	101.635	
	1	38210	38486	38512	38815	39220	38634	38067	38603	38289	38519	38514	38381	101.695	
	2	38086	38293	38045	38177	38775	39035	38442	38401	39216	38861	38540	39012	101.835	
	3	38395	39054	38141	38355	39095	38274	38838	38476	38019	39104	38487	38469	101.795	
	4	39110	38389	38509	38200	38429	38577	38474	38654	38683	38576	38100	38923	101.777	
	5	38368	38884	38824	38606	38604	38118	38826	38624	38484	38575	38588	38766	101.919	
	6	38611	39020	38579	38300	37850	38805	38794	38207	37988	38553	38544	37723	101.415	
	7	38665	38089	38913	37911	38268	38945	38667	38667	38626	38368	38694	38074	101.615	
	8	38755	38675	38906	39511	38730	38691	38675	38482	39291	39188	38685	38591	102.559	
	9	38939	39498	38264	38990	38558	38461	38625	38800	38355	38580	38831	39027	102.285	
	10	38550	38554	38543	38901	38343	38683	38030	38232	38296	38897	38309	38317	101.564	
	11	38772	38480	39104	38984	38460	38738	38666	38485	38924	38761	38563	38935	102.272	
	12	38609	38885	38563	39374	38336	38850	38919	38944	39233	38914	38954	38548	102.549	
	13	38892	38566	38887	38721	38707	39234	37959	38788	38447	38824	38537	38778	102.155	
	14	38937	38605	38555	38896	38728	38686	38593	38670	38617	38289	38521	38909	102.081	
	15	38663	38668	38254	38280	38860	38281	38289	38371	38972	38967	38698	38485	101.813	
	16	39353	38688	38699	38654	38813	38394	38106	38317	38711	38330	38629	38243	101.847	
	17	38919	38739	38511	38242	38626	38833	39348	38224	38386	38845	38229	38017	101.842	
	18	38426	38571	38982	37661	38380	38373	38233	38376	38405	38933	38863	39008	101.687	
	19	38873	38377	38146	38592	39027	39100	38785	38348	38394	38035	38683	38725	101.879	
	20	38498	38545	38163	38427	38579	38802	38361	38142	38376	38715	38167	38179	101.410	
	21	38311	38701	38148	38843	38589	38887	38764	38303	38529	38506	38391	38728	101.794	
	22	38441	38636	38818	38251	38789	38923	37926	38860	38547	38115	38621	37853	101.592	
	23	38272	38773	38614	38890	37996	38672	38495	38576	38607	38733	38006	38767	101.728	

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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
23	0	38717	38669	38457	38101	39075	38543	38674	38828	37832	38105	38406	38539	101.625
	1	38618	39145	38666	38954	38479	38441	38144	38046	38885	39305	38319	38677	102.009
	2	38710	38341	38268	38376	38370	38435	38741	38452	38756	38427	38369	38648	101.617
	3	37922	38164	38796	38289	38697	38570	38452	38491	38134	39048	38334	38480	101.503
	4	38467	38464	38409	38957	38663	38603	38707	39202	39020	38522	39062	38572	102.223
	5	37850	38077	38356	38844	38680	38616	38199	38725	38630	37673	38413	38744	101.377
	6	38554	38607	38380	39010	38644	38511	38732	38146	38460	38734	38341	39040	101.895
	7	38998	38835	38928	38377	37850	38361	38734	39045	38633	38329	38498	38205	101.815
	8	38803	38936	38727	38286	38865	38688	38697	38523	39028	38848	39105	38290	102.255
	9	37861	38871	38899	38942	37962	38459	38099	38093	38348	39143	37998	38871	101.540
	10	38943	38992	38450	38292	39289	38761	38241	38649	38520	38565	38898	38487	102.099
	11	39044	38959	38420	38785	38461	38701	38216	38775	38633	38160	39125	38873	102.113
	12	38729	38551	38761	38739	38684	37962	39179	38328	38759	38363	38538	38559	101.893
	13	38786	38659	38992	38156	38501	38181	38763	38658	38266	38864	38472	38347	101.782
	14	38507	38301	38205	38554	38941	38857	38873	38368	38400	38157	38182	38826	101.678
	15	37959	38490	38789	38461	38314	38930	38216	38796	38915	38684	38898	38372	101.821
	16	38029	38930	38268	38060	39078	38283	38389	38885	38414	38258	38329	38319	101.473
	17	38985	38908	38580	39060	38499	38526	38422	38718	38571	38420	38574	38617	102.054
	18	38652	37918	37993	38382	38299	38566	38501	38383	38506	38579	38269	38087	101.230
	19	38568	38101	38690	38337	38189	38423	38601	38118	38520	38950	39070	39107	101.788
	20	38598	38321	38629	38022	38420	38536	38567	38101	38085	37887	37692	38143	100.980
	21	38500	38359	38198	38359	38485	38522	38297	38146	38296	38524	38118	38136	101.187
	22	39020	38646	39213	38461	37934	38614	38629	37912	38649	38410	38564	38516	101.765
	23	38093	38595	38884	37931	38213	38617	38513	38441	38651	38021	37944	38282	101.240
24	0	38244	37996	38505	38178	38391	38595	38706	39005	38515	38203	38575	38585	101.526
	1	38322	38438	38278	38752	38284	38701	38813	38834	38055	38329	38364	38480	101.563
	2	39119	38717	38275	38744	38423	39121	38582	37918	38412	38614	38918	38362	101.905
	3	38656	38995	38688	37893	39120	38293	38916	38563	39217	38143	38380	38831	102.013
	4	38991	38441	38756	38126	38529	38238	38827	38522	38125	38335	38656	38898	101.738
	5	38695	38794	38220	38777	38211	38746	38875	38405	38355	38684	38842	38835	101.956
	6	38444	38883	39040	38297	38406	38168	38283	38694	38842	38865	38601	38489	101.863
	7	38471	38932	38641	38644	39060	38352	38447	38575	38838	38305	38486	38904	102.004
	8	38469	38634	38728	38391	38259	38277	38455	38371	37876	38552	38337	39324	101.568
	9	38564	38161	38287	39090	38455	38493	38778	38539	38704	38649	38751	38357	101.822
	10	38703	38970	38548	37730	37945	38657	38446	38534	38498	39153	38871	38603	101.785
	11	38729	38702	38718	39066	38161	39127	38992	39292	38448	38921	38669	38981	102.478
	12	39441	39139	38402	38604	38590	38193	38330	38811	38513	38562	38612	38866	102.094
	13	38813	38697	38914	38425	38482	38722	38440	38610	38178	38245	38086	39192	101.816
	14	37842	38358	38180	38335	38583	38600	38580	38538	38718	38567	38465	38884	101.563
	15	38382	39098	38442	38079	38692	38394	39072	38466	38827	38528	38772	38617	101.941
	16	38538	38785	39270	38781	38190	38305	38577	38952	38389	38318	38563	38208	101.833
	17	38488	38803	38282	38637	37486	38689	38062	38647	38444	38210	37970	38667	101.285
	18	38327	38657	38580	38531	38618	38249	37791	38000	38398	39044	38436	39034	101.566
	19	38818	38452	39054	38510	38859	37857	38638	39002	38443	38368	38770	38486	101.916
	20	38339	37999	38674	37986	38114	38335	38414	38130	38344	38773	38154	38467	101.141
	21	38766	38565	38733	38494	38232	38281	38231	38858	38374	38551	38664	38724	101.744
	22	38223	38099	37692	38948	37960	38958	38779	38083	38506	38504	38954	38992	101.573
	23	37846	38030	38290	38306	38245	38597	38802	38243	38561	38477	38473	38353	101.250

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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	
25	0	38138	38411	38529	38242	38603	38016	38076	38021	38973	38074	38552	38621	101.254	
	1	38595	38376	38756	38356	38775	37903	38161	38893	38237	38723	38648	38329	101.585	
	2	38569	38828	38105	38382	38262	38195	38362	38388	38468	38611	38575	38101	101.386	
	3	38723	38649	38650	38870	38049	38574	38592	39101	38734	37939	38521	38506	101.840	
	4	38801	38219	38382	38496	38610	38335	38423	38196	38828	37974	38544	38465	101.480	
	5	38723	39313	38722	38436	38491	39384	39049	38774	38664	38763	38763	38902	102.517	
	6	38650	38699	38210	38724	38314	37645	38838	38272	38695	38140	39185	38717	101.659	
	7	38496	38854	38225	38654	38066	39044	38655	38328	38360	38402	39262	38198	101.760	
	8	38834	38978	38288	38220	38905	38399	38663	38428	38794	38163	38479	38715	101.831	
	9	38949	39184	39032	38517	38002	39031	38126	38263	38819	38433	38229	38532	101.886	
	10	38773	38886	38819	38554	39276	38484	38186	38722	38996	38181	38361	38277	101.973	
	11	38977	38742	38722	38625	38901	39169	39146	38787	38486	38638	37908	38574	102.228	
	12	38825	38425	38333	38711	38880	38896	38351	39449	38928	38286	38797	39113	102.299	
	13	39195	38443	39079	38827	38411	39580	38036	38932	38912	39267	39047	38672	102.608	
	14	38831	38886	38430	39217	38408	39316	38369	38935	38951	38919	38917	38961	102.551	
	15	38466	38824	38679	38611	38281	38517	39221	38629	38149	39071	38473	38581	101.970	
	16	38656	38919	38626	38966	38907	38048	38535	38333	38285	39333	38566	38186	101.939	
	17	38764	38938	38611	38911	38297	38911	38196	38489	38864	38938	38836	39030	102.252	
	18	37871	38851	39276	38972	38781	39187	38623	38469	38372	38959	38680	38407	102.178	
	19	38849	38993	38166	38842	37898	38652	38431	39189	38443	38909	38213	38366	101.849	
	20	38512	38469	39036	38747	38546	38829	39057	38022	38904	38562	38438	38648	102.029	
	21	38543	38733	39131	39193	39040	38659	38498	37835	38945	38093	38007	38899	101.987	
	22	38847	38071	39171	38686	39087	37689	38963	38645	38774	39456	38421	38693	102.190	
	23	38466	38438	38421	38971	38285	38388	38663	38753	38651	38635	38570	38782	101.865	
26	0	38736	38380	38622	39127	38626	38185	38800	38694	38251	38452	38391	38529	101.816	
	1	38583	38712	38335	38258	38468	38919	37996	39067	38367	38608	38038	37985	101.494	
	2	38857	38982	38874	38771	39045	38522	38979	38221	38582	38054	38347	38903	102.110	
	3	38515	38161	39005	38443	38597	38233	38101	39141	38931	38756	38440	38923	101.914	
	4	39224	38693	38735	38958	38805	38610	38477	39135	38938	38112	38579	38710	102.295	
	5	38603	38422	38747	38924	38465	38631	38797	38933	38979	39275	38681	38075	102.197	
	6	38658	38706	38931	38624	38565	38850	38801	39269	39030	38728	38774	38830	102.468	
	7	38764	38909	38530	39124	39173	39065	38930	38643	38328	38953	38907	38224	102.421	
	8	38633	38996	38356	38518	39170	39070	38678	38177	38740	38493	38481	38564	102.053	
	9	38795	38009	38683	38859	38984	39272	38675	39398	38903	39319	38878	38040	102.479	
	10	38878	38192	38792	38579	38586	39187	38711	38841	38945	38879	38521	38438	102.201	
	11	38791	39096	38764	38865	39101	38643	38009	38437	38421	39066	38950	39029	102.338	
	12	38875	38197	38565	38848	38767	38484	38560	39095	38429	38616	39065	39033	102.198	
	13	38768	39422	39091	38758	38447	38931	38701	38189	38708	38468	38238	39146	102.270	
	14	38609	38896	38289	38498	39108	39326	38479	38625	38850	38679	38647	38515	102.195	
	15	38885	38265	38387	39497	38580	38100	38811	39443	38782	38419	38320	38447	102.066	
	16	38861	38232	38652	38290	38311	38774	38392	38582	37847	38818	39211	38684	101.783	
	17	38987	38495	39005	39059	38454	38593	38867	38631	38363	38758	38297	38347	102.048	
	18	38279	38657	38740	37948	38841	39367	38984	38225	38439	38668	39172	38242	101.984	
	19	38649	38845	39036	38863	38211	38064	38744	38599	38810	38566	38341	38463	101.902	
	20	37985	38664	38493	39073	38291	38557	38358	38007	38782	38524	37841	38751	101.492	
	21	38729	39148	38666	38690	38218	38263	38366	39067	38424	38832	38631	38991	102.085	
	22	38263	38575	38750	38316	38532	38496	39018	38431	38293	38226	38622	38905	101.734	
	23	38594	38806	39036	38234	38976	38310	38341	37954	38172	38778	38400	38817	101.732	

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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
27	0	38258	38201	37709	38631	38854	38512	38776	38436	38436	38511	38718	38530	101.546
	1	38781	39323	38336	38571	37726	38418	38663	38954	38653	38397	38381	38060	101.698
	2	38354	38786	39463	38764	38809	39001	38580	38943	38457	38462	38577	38328	102.195
	3	38391	38988	38779	38048	39141	38007	39004	38996	38084	39083	38613	38863	102.079
	4	38658	39303	38411	38835	38300	38974	38994	39042	38831	38540	38719	38291	102.277
	5	38561	38766	38824	38476	39054	38376	38566	38445	38477	38719	38172	38620	101.872
	6	38665	38592	39425	38696	39110	38587	38333	38905	38739	38631	38139	38181	102.081
	7	38771	38306	38587	38744	38437	38544	38739	38681	38453	38951	38415	38533	101.896
	8	38267	39176	38624	38554	38400	38468	38704	38874	38977	38507	38924	38463	102.067
	9	38605	38196	38911	38797	38992	39202	39043	39016	38866	39032	38529	38563	102.465
	10	38756	38774	38390	38408	38801	38188	38702	38700	38984	39039	39159	38743	102.222
	11	38445	38958	39173	38884	38502	38667	38268	38448	38437	39033	38621	39105	102.199
	12	38250	38567	38543	38912	38745	39330	38639	38791	39010	38513	39063	38901	102.359
	13	38541	38530	39008	38922	38319	38090	38612	38898	39094	38812	38382	39320	102.197
	14	39110	38416	38428	39043	38967	38639	38728	39194	38636	38468	38727	38991	102.377
	15	38286	39014	38162	39104	38814	37666	38566	38746	38413	38280	38238	38588	101.613
	16	38653	38582	39036	38668	38342	38827	38788	38919	39076	38856	39122	38454	102.371
	17	38677	38543	38630	38687	38227	38781	38781	38775	38346	38831	38735	38847	102.050
	18	39531	39549	38759	38647	38897	38834	38436	39231	38251	38507	38310	38744	102.453
	19	37999	38564	38311	38609	38751	38710	38632	39036	38550	38622	38371	38994	101.893
	20	38574	38758	37725	38439	38088	38421	38621	38322	38915	38514	38876	38766	101.644
	21	38766	38607	38434	38844	38122	38582	38291	38077	38710	39120	38651	38569	101.810
	22	38714	38352	37825	39323	38434	38680	39069	38538	38306	38850	39098	38533	102.019
	23	38838	38969	38605	38466	38819	38566	38746	38337	38622	38879	38054	38183	101.878
28	0	39396	38956	38653	39347	39439	38856	38722	38549	38795	39288	39451	38649	102.978
	1	38913	39330	38856	39068	38930	38974	38372	38357	38608	38364	38538	38731	102.309
	2	39361	38525	38922	38805	38534	39467	38645	38654	39441	39147	38818	38684	102.741
	3	39303	38792	38928	39057	38732	38750	38227	38847	38955	38357	39187	38524	102.445
	4	38763	38766	39155	38339	37906	39226	38461	38418	39159	38559	39303	38293	102.156
	5	38452	38667	38637	39254	38206	38833	38978	38892	38606	39289	38566	39493	102.492
	6	38986	38978	39054	38729	38504	38774	38544	38617	38612	38850	38325	39196	102.338
	7	38114	39188	38535	38711	38888	38536	38904	38544	39074	38611	39225	39223	102.422
	8	38655	38990	39463	38304	39000	38821	38867	38778	38521	38946	38781	38945	102.536
	9	38376	38822	38451	39080	38216	38277	38648	39077	38960	39392	39242	38566	102.324
	10	38524	39079	39170	38600	38801	38887	38858	38985	38790	39005	38499	39004	102.564
	11	38547	38905	38694	39133	38527	38032	39162	39091	38548	38933	38970	38890	102.395
	12	38852	39384	39183	39084	38494	38891	38347	39213	38476	38642	38966	38883	102.611
	13	39246	39096	38935	39013	38882	38746	38841	39305	38938	38813	38588	39299	102.894
	14	38535	38414	38763	38769	38366	39065	38856	39080	38899	38569	38784	38545	102.222
	15	38908	38814	39512	38526	38720	38420	38578	38808	39136	38370	38884	38588	102.358
	16	38860	38773	38874	39116	39155	38145	38875	38959	38297	38819	39194	38712	102.471
	17	38762	38189	38830	38016	38995	38905	38675	38847	39163	38652	38580	39033	102.222
	18	38977	39063	38444	38848	39075	38526	38338	38499	38694	38792	38906	38904	102.315
	19	38831	39223	39137	38586	38718	38324	38814	38796	38755	38672	39263	38429	102.420
	20	38561	39095	38589	39155	38728	38965	38373	38889	39090	38731	38984	39210	102.601
	21	38686	38465	38662	38560	38619	38923	38642	39103	38934	38673	38821	38663	102.245
	22	38934	39087	38624	39112	38868	38388	38620	39069	38779	38966	38740	38648	102.484
	23	38956	38598	38812	38725	39403	38793	39153	38710	39001	38500	38665	39146	102.622

INAF/UNIRomaTre				S.V.I.R.CO. Observatory - Pressure Corrected Data – November 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	
29	0	38558	38525	38584	38731	39136	39078	39410	38828	38869	38700	38816	38628	102.491	
	1	39131	39240	38561	38706	38576	39029	38668	38563	39128	38842	38813	38874	102.549	
	2	38681	39308	39001	38778	38759	38611	38767	38432	38671	38772	38954	39031	102.468	
	3	38738	39203	38385	38608	38911	39333	38515	38210	38441	38626	38156	38428	101.981	
	4	38707	39282	38606	38380	39203	38242	38460	38746	39467	38899	39134	38832	102.511	
	5	39069	38588	38590	38351	38309	38170	38724	38459	38462	38680	38701	39032	101.890	
	6	38878	39305	38848	38695	38839	38537	38826	38467	38782	38862	38702	38988	102.460	
	7	38902	39052	38735	38482	38504	38598	38808	38555	38953	38905	38669	38852	102.303	
	8	39030	38504	38465	38621	38729	38390	38745	38892	38347	39219	38517	38759	102.128	
	9	39375	39082	39077	38502	39207	38678	38392	38714	38494	38883	38198	38636	102.353	
	10	38906	38831	38686	39065	38970	38956	38492	38440	38482	38490	38657	38457	102.175	
	11	39261	39164	38605	38726	38984	38739	38837	38824	38619	39052	39231	39204	102.794	
	12	39232	38765	38889	38930	38923	38788	38110	38675	38900	38821	39107	38640	102.471	
	13	38049	39015	38594	38646	38848	38612	38778	38408	38696	39123	38621	39317	102.235	
	14	38356	38836	38843	39165	39127	38776	38689	39288	38990	39012	38922	39065	102.755	
	15	39387	38735	38338	38994	39222	38544	38584	39020	38564	38736	39445	38788	102.599	
	16	38524	38844	39497	38931	38677	39520	38654	38633	39032	38309	38835	38886	102.596	
	17	39004	38256	38806	39065	39042	38530	38991	38905	38776	39173	39404	38656	102.654	
	18	38537	38524	38550	38716	38815	38524	38565	38735	38502	38910	38839	39331	102.200	
	19	38571	38685	38526	39152	38654	38780	38881	39165	38680	39062	38906	38311	102.382	
	20	38747	39081	38759	38625	38742	39051	38895	38796	38485	39019	38926	38393	102.414	
	21	38657	38483	38394	39205	38772	38978	38312	38824	38624	38776	39017	38582	102.218	
	22	38659	38842	38873	38706	39186	38124	38261	38648	38775	38781	38117	38371	101.936	
	23	38970	38584	39103	38858	38651	38812	38694	38432	38734	38870	38682	39138	102.416	
30	0	38580	38761	38834	38602	39145	39275	38690	38737	38406	39314	38918	38899	102.562	
	1	38856	39073	38699	38705	38519	39120	39191	38964	38796	38755	38903	38705	102.583	
	2	38903	38616	38906	38517	38961	38969	38605	39022	38872	38704	38592	38846	102.413	
	3	38697	38974	38486	38891	38326	38651	38695	38737	39296	38752	39095	38513	102.325	
	4	39113	39458	38427	38631	38907	38972	38163	38878	38198	38610	38364	39222	102.288	
	5	38946	38881	38223	38818	38661	38846	38578	38824	39227	38352	38435	39048	102.265	
	6	38644	38391	39059	38768	38608	39190	38680	38394	38893	39177	39054	39152	102.522	
	7	38692	38547	38559	38979	38889	38394	38993	38166	38358	38656	38770	38668	102.008	
	8	38583	38300	38448	38980	38416	38973	38164	39245	38363	39150	38914	39106	102.221	
	9	38517	38265	38483	38621	38556	38903	38122	38562	38676	38277	38189	38965	101.669	
	10	38339	38921	38665	38872	38466	39085	38351	38723	38766	38776	38753	39235	102.290	
	11	38750	38562	39203	39326	38386	39038	38920	38371	38740	38525	38888	39477	102.561	
	12	38495	38711	38703	38580	38629	38806	39220	38589	39103	38476	39132	38554	102.300	
	13	38735	38796	38326	38583	38501	39176	38901	39130	38818	38628	38401	38880	102.273	
	14	39162	38634	38712	38685	38722	38719	38820	38737	38645	38911	39108	38922	102.471	
	15	38812	39017	38993	38933	38758	38753	38948	38989	38584	38361	38829	38998	102.514	
	16	39047	38012	38011	38497	38672	38806	38331	39538	38798	38211	38758	38572	101.915	
	17	39088	38829	38589	38382	38182	38443	38729	38885	38760	38491	38486	38830	102.013	
	18	39133	38877	39030	39031	39063	38440	39391	38394	38201	39182	38973	38919	102.659	
	19	38714	38993	38658	38863	38494	38658	38369	38704	38863	39343	38194	38807	102.225	
	20	38365	38899	38973	39199	38889	38253	38715	38782	38353	39174	38190	38738	102.196	
	21	38898	39007	38852	38265	39255	38754	38815	38476	38525	38556	39037	39113	102.422	
	22	39029	39273	38938	38897	38519	38183	39196	38576	38847	38689	38609	38920	102.449	
	23	38465	38821	38819	39088	38612	39071	38812	38879	39094	38896	38828	39111	102.629	

S.V.I.R.CO. Observatory - Pressure in hectoPascal – November 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
1	0	1022.55	1022.55	1022.56	1022.59	1022.64	1022.67	1022.67	1022.66	1022.63	1022.62	1022.60	1022.57	1022.61
	1	1022.57	1022.56	1022.50	1022.44	1022.42	1022.43	1022.46	1022.48	1022.51	1022.54	1022.50	1022.44	1022.49
	2	1022.41	1022.40	1022.40	1022.37	1022.32	1022.27	1022.27	1022.29	1022.25	1022.19	1022.17	1022.18	1022.29
	3	1022.17	1022.12	1022.08	1022.06	1022.07	1022.08	1022.09	1022.11	1022.10	1022.08	1022.08	1022.07	1022.09
	4	1022.05	1022.03	1022.04	1022.05	1022.05	1021.97	1021.90	1021.90	1021.93	1021.97	1021.98	1021.91	1021.98
	5	1021.86	1021.94	1022.06	1022.10	1022.18	1022.27	1022.28	1022.32	1022.37	1022.37	1022.41	1022.49	1022.22
	6	1022.53	1022.56	1022.61	1022.70	1022.79	1022.92	1022.99	1022.98	1022.97	1022.98	1023.02	1023.11	1022.84
	7	1023.18	1023.26	1023.34	1023.39	1023.42	1023.41	1023.43	1023.48	1023.51	1023.56	1023.62	1023.66	1023.44
	8	1023.62	1023.58	1023.55	1023.50	1023.47	1023.42	1023.36	1023.31	1023.24	1023.24	1023.26	1023.23	1023.40
	9	1023.21	1023.22	1023.18	1023.10	1023.03	1022.98	1022.93	1022.95	1022.99	1022.94	1023.02	1023.21	1023.06
	10	1023.31	1023.32	1023.30	1023.26	1023.21	1023.17	1023.11	1023.04	1022.95	1022.89	1022.87	1022.86	1023.11
	11	1022.83	1022.80	1022.79	1022.77	1022.77	1022.78	1022.78	1022.74	1022.68	1022.64	1022.57	1022.53	1022.72
	12	1022.51	1022.46	1022.39	1022.35	1022.30	1022.25	1022.23	1022.21	1022.16	1022.10	1022.05	1022.01	1022.25
	13	1021.95	1021.87	1021.83	1021.80	1021.77	1021.78	1021.77	1021.76	1021.75	1021.74	1021.76	1021.76	1021.79
	14	1021.77	1021.79	1021.77	1021.71	1021.65	1021.65	1021.67	1021.69	1021.74	1021.82	1021.86	1021.84	1021.74
	15	1021.81	1021.81	1021.81	1021.83	1021.83	1021.79	1021.73	1021.68	1021.66	1021.70	1021.73	1021.77	1021.76
	16	1021.82	1021.84	1021.81	1021.79	1021.81	1021.85	1021.86	1021.82	1021.81	1021.83	1021.86	1021.93	1021.83
	17	1021.99	1021.96	1021.91	1021.89	1021.86	1021.83	1021.84	1021.86	1021.89	1021.91	1021.93	1021.97	1021.90
	18	1022.01	1022.04	1022.10	1022.17	1022.21	1022.22	1022.23	1022.21	1022.20	1022.24	1022.27	1022.29	1022.18
	19	1022.31	1022.29	1022.31	1022.36	1022.41	1022.45	1022.49	1022.49	1022.50	1022.52	1022.50	1022.50	1022.43
	20	1022.57	1022.60	1022.59	1022.56	1022.55	1022.59	1022.62	1022.63	1022.71	1022.76	1022.76	1022.76	1022.64
	21	1022.76	1022.76	1022.75	1022.75	1022.77	1022.80	1022.80	1022.83	1022.87	1022.88	1022.86	1022.83	1022.80
	22	1022.81	1022.78	1022.77	1022.80	1022.83	1022.81	1022.78	1022.79	1022.81	1022.79	1022.77	1022.77	1022.79
	23	1022.78	1022.79	1022.78	1022.78	1022.77	1022.75	1022.72	1022.64	1022.59	1022.63	1022.67	1022.66	1022.71
2	0	1022.65	1022.64	1022.61	1022.57	1022.56	1022.56	1022.60	1022.64	1022.65	1022.69	1022.70	1022.66	1022.63
	1	1022.61	1022.59	1022.56	1022.53	1022.50	1022.46	1022.44	1022.43	1022.41	1022.39	1022.38	1022.37	1022.47
	2	1022.38	1022.37	1022.35	1022.33	1022.36	1022.41	1022.46	1022.48	1022.50	1022.51	1022.53	1022.54	1022.43
	3	1022.53	1022.55	1022.56	1022.53	1022.53	1022.54	1022.53	1022.55	1022.57	1022.56	1022.56	1022.57	1022.55
	4	1022.58	1022.54	1022.48	1022.55	1022.64	1022.62	1022.62	1022.66	1022.66	1022.59	1022.56	1022.61	1022.59
	5	1022.67	1022.70	1022.71	1022.73	1022.71	1022.70	1022.75	1022.78	1022.80	1022.83	1022.90	1022.98	1022.77
	6	1023.00	1022.99	1023.03	1023.08	1023.10	1023.13	1023.18	1023.21	1023.23	1023.24	1023.24	1023.24	1023.14
	7	1023.22	1023.22	1023.24	1023.26	1023.29	1023.33	1023.34	1023.37	1023.40	1023.41	1023.42	1023.46	1023.33
	8	1023.49	1023.47	1023.45	1023.47	1023.52	1023.52	1023.50	1023.50	1023.55	1023.70	1023.82	1023.85	1023.57
	9	1023.88	1023.94	1023.94	1023.93	1023.94	1023.92	1023.86	1023.84	1023.85	1023.89	1023.92	1023.92	1023.90
	10	1023.87	1023.84	1023.83	1023.78	1023.71	1023.69	1023.71	1023.69	1023.66	1023.62	1023.58	1023.55	1023.71
	11	1023.52	1023.50	1023.47	1023.46	1023.46	1023.45	1023.43	1023.41	1023.41	1023.38	1023.37	1023.34	1023.43
	12	1023.28	1023.24	1023.22	1023.19	1023.18	1023.16	1023.10	1023.06	1023.05	1023.04	1023.01	1022.96	1023.12
	13	1022.89	1022.83	1022.86	1022.87	1022.85	1022.86	1022.89	1022.94	1022.97	1022.95	1022.94	1022.93	1022.90
	14	1022.92	1022.91	1022.92	1022.93	1022.92	1022.90	1022.87	1022.82	1022.79	1022.77	1022.75	1022.73	1022.85
	15	1022.69	1022.68	1022.67	1022.67	1022.66	1022.66	1022.65	1022.63	1022.61	1022.61	1022.62	1022.66	1022.65
	16	1022.71	1022.75	1022.77	1022.77	1022.78	1022.81	1022.84	1022.89	1022.90	1022.90	1022.95	1023.00	1022.84
	17	1023.03	1023.06	1023.09	1023.09	1023.10	1023.13	1023.18	1023.21	1023.20	1023.21	1023.23	1023.23	1023.14
	18	1023.23	1023.24	1023.25	1023.25	1023.22	1023.21	1023.19	1023.17	1023.18	1023.23	1023.29	1023.34	1023.23
	19	1023.38	1023.43	1023.46	1023.47	1023.50	1023.53	1023.55	1023.60	1023.63	1023.63	1023.64	1023.62	1023.53
	20	1023.61	1023.65	1023.67	1023.66	1023.67	1023.71	1023.76	1023.79	1023.77	1023.76	1023.77	1023.82	1023.72
	21	1023.86	1023.86	1023.85	1023.85	1023.84	1023.84	1023.84	1023.83	1023.82	1023.83	1023.83	1023.81	1023.84
	22	1023.78	1023.76	1023.77	1023.78	1023.78	1023.81	1023.81	1023.77	1023.74	1023.71	1023.69	1023.70	1023.76
	23	1023.70	1023.70	1023.68	1023.63	1023.59	1023.60	1023.61	1023.63	1023.63	1023.61	1023.63	1023.63	1023.63



S.V.I.R.CO. Observatory - Pressure in hectoPascal – November 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
3	0	1023.59	1023.59	1023.60	1023.61	1023.59	1023.55	1023.53	1023.52	1023.54	1023.56	1023.56	1023.59	1023.57
	1	1023.58	1023.54	1023.52	1023.52	1023.52	1023.52	1023.50	1023.46	1023.42	1023.41	1023.38	1023.33	1023.47
	2	1023.29	1023.27	1023.26	1023.26	1023.25	1023.24	1023.24	1023.23	1023.22	1023.22	1023.21	1023.23	1023.24
	3	1023.24	1023.22	1023.22	1023.23	1023.22	1023.23	1023.23	1023.20	1023.15	1023.12	1023.09	1023.06	1023.18
	4	1023.04	1023.03	1023.00	1022.96	1022.93	1022.91	1022.90	1022.92	1022.96	1022.98	1022.97	1022.97	1022.96
	5	1022.96	1022.92	1022.88	1022.85	1022.83	1022.86	1022.90	1022.93	1022.97	1023.00	1023.00	1023.02	1022.92
	6	1023.07	1023.12	1023.15	1023.19	1023.22	1023.27	1023.29	1023.28	1023.32	1023.39	1023.44	1023.46	1023.27
	7	1023.48	1023.49	1023.50	1023.49	1023.50	1023.54	1023.56	1023.57	1023.57	1023.60	1023.63	1023.62	1023.54
	8	1023.61	1023.60	1023.57	1023.57	1023.57	1023.56	1023.56	1023.57	1023.60	1023.59	1023.58	1023.58	1023.58
	9	1023.59	1023.58	1023.58	1023.62	1023.62	1023.62	1023.63	1023.63	1023.62	1023.62	1023.58	1023.53	1023.60
	10	1023.49	1023.47	1023.47	1023.44	1023.40	1023.36	1023.32	1023.28	1023.20	1023.14	1023.10	1023.04	1023.31
	11	1022.99	1022.93	1022.87	1022.82	1022.77	1022.73	1022.68	1022.62	1022.54	1022.48	1022.43	1022.37	1022.68
	12	1022.29	1022.24	1022.19	1022.12	1022.07	1022.03	1021.98	1021.96	1021.96	1021.93	1021.89	1021.85	1022.04
	13	1021.81	1021.78	1021.77	1021.75	1021.70	1021.63	1021.57	1021.52	1021.51	1021.49	1021.46	1021.43	1021.62
	14	1021.42	1021.42	1021.42	1021.41	1021.37	1021.37	1021.38	1021.37	1021.33	1021.30	1021.31	1021.32	1021.37
	15	1021.30	1021.30	1021.34	1021.35	1021.32	1021.32	1021.34	1021.35	1021.36	1021.38	1021.40	1021.39	1021.34
	16	1021.37	1021.38	1021.40	1021.42	1021.41	1021.40	1021.40	1021.40	1021.41	1021.42	1021.45	1021.48	1021.41
	17	1021.49	1021.50	1021.53	1021.55	1021.57	1021.57	1021.56	1021.55	1021.53	1021.56	1021.60	1021.60	1021.55
	18	1021.61	1021.62	1021.61	1021.62	1021.63	1021.63	1021.64	1021.65	1021.62	1021.61	1021.62	1021.59	1021.62
	19	1021.55	1021.56	1021.60	1021.62	1021.65	1021.69	1021.72	1021.75	1021.76	1021.77	1021.78	1021.81	1021.68
	20	1021.89	1021.95	1021.96	1021.92	1021.86	1021.84	1021.82	1021.80	1021.79	1021.78	1021.77	1021.76	1021.84
	21	1021.74	1021.72	1021.69	1021.66	1021.61	1021.58	1021.58	1021.55	1021.52	1021.51	1021.48	1021.46	1021.59
	22	1021.48	1021.49	1021.45	1021.40	1021.39	1021.41	1021.40	1021.41	1021.46	1021.47	1021.44	1021.40	1021.43
	23	1021.37	1021.34	1021.30	1021.26	1021.20	1021.12	1021.08	1021.07	1021.04	1021.02	1021.00	1020.99	1021.15
4	0	1020.97	1020.96	1020.94	1020.92	1020.91	1020.93	1020.93	1020.90	1020.88	1020.88	1020.87	1020.84	1020.91
	1	1020.84	1020.83	1020.82	1020.83	1020.81	1020.77	1020.75	1020.72	1020.68	1020.65	1020.60	1020.52	1020.73
	2	1020.49	1020.50	1020.47	1020.43	1020.41	1020.41	1020.41	1020.41	1020.42	1020.41	1020.41	1020.40	1020.43
	3	1020.36	1020.31	1020.31	1020.36	1020.39	1020.42	1020.45	1020.47	1020.48	1020.48	1020.49	1020.53	1020.42
	4	1020.57	1020.59	1020.58	1020.55	1020.53	1020.51	1020.51	1020.52	1020.52	1020.51	1020.49	1020.48	1020.53
	5	1020.50	1020.52	1020.53	1020.52	1020.54	1020.57	1020.60	1020.64	1020.66	1020.66	1020.70	1020.75	1020.60
	6	1020.78	1020.80	1020.83	1020.87	1020.91	1020.97	1021.00	1021.00	1021.01	1021.04	1021.06	1021.07	1020.94
	7	1021.08	1021.10	1021.14	1021.18	1021.18	1021.20	1021.23	1021.22	1021.25	1021.29	1021.31	1021.35	1021.21
	8	1021.38	1021.36	1021.36	1021.39	1021.37	1021.32	1021.33	1021.37	1021.35	1021.29	1021.25	1021.23	1021.33
	9	1021.23	1021.25	1021.27	1021.23	1021.17	1021.18	1021.22	1021.24	1021.24	1021.26	1021.27	1021.24	1021.23
	10	1021.19	1021.15	1021.15	1021.15	1021.17	1021.18	1021.15	1021.14	1021.13	1021.10	1021.08	1021.08	1021.14
	11	1021.06	1021.05	1021.06	1021.04	1021.02	1020.99	1020.95	1020.90	1020.86	1020.82	1020.78	1020.75	1020.94
	12	1020.72	1020.70	1020.70	1020.70	1020.69	1020.68	1020.69	1020.70	1020.67	1020.65	1020.64	1020.64	1020.68
	13	1020.62	1020.57	1020.52	1020.50	1020.48	1020.49	1020.50	1020.49	1020.47	1020.46	1020.47	1020.51	1020.50
	14	1020.51	1020.51	1020.50	1020.49	1020.50	1020.55	1020.58	1020.62	1020.65	1020.66	1020.69	1020.71	1020.58
	15	1020.71	1020.71	1020.68	1020.66	1020.68	1020.74	1020.81	1020.85	1020.88	1020.90	1020.93	1020.97	1020.79
	16	1021.02	1021.06	1021.06	1021.03	1021.04	1021.04	1021.04	1021.05	1021.07	1021.10	1021.14	1021.19	1021.07
	17	1021.24	1021.30	1021.36	1021.43	1021.48	1021.53	1021.58	1021.63	1021.72	1021.80	1021.87	1021.93	1021.57
	18	1021.96	1022.00	1022.06	1022.09	1022.13	1022.19	1022.22	1022.27	1022.32	1022.36	1022.40	1022.43	1022.20
	19	1022.44	1022.45	1022.49	1022.53	1022.54	1022.55	1022.57	1022.61	1022.66	1022.71	1022.76	1022.81	1022.59
	20	1022.85	1022.89	1022.91	1022.94	1022.96	1022.96	1022.98	1023.02	1023.05	1023.08	1023.10	1023.13	1022.99
	21	1023.14	1023.15	1023.18	1023.22	1023.27	1023.32	1023.36	1023.39	1023.38	1023.35	1023.37	1023.40	1023.29
	22	1023.41	1023.44	1023.47	1023.49	1023.50	1023.51	1023.51	1023.53	1023.57	1023.59	1023.60	1023.60	1023.52
	23	1023.58	1023.56	1023.55	1023.53	1023.50	1023.47	1023.47	1023.47	1023.49	1023.52	1023.51	1023.53	1023.51

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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	1023.55	1023.55	1023.52	1023.51	1023.52	1023.52	1023.51	1023.50	1023.51	1023.53	1023.58	1023.64	1023.53
	1	1023.67	1023.69	1023.71	1023.70	1023.71	1023.74	1023.75	1023.76	1023.78	1023.78	1023.76	1023.78	1023.73
	2	1023.80	1023.80	1023.79	1023.79	1023.77	1023.74	1023.72	1023.70	1023.69	1023.69	1023.67	1023.66	1023.73
	3	1023.72	1023.79	1023.79	1023.77	1023.76	1023.78	1023.79	1023.80	1023.83	1023.85	1023.86	1023.87	1023.80
	4	1023.88	1023.89	1023.91	1023.93	1023.96	1024.00	1024.00	1023.98	1023.99	1023.99	1023.97	1023.94	1023.95
	5	1023.91	1023.91	1023.92	1023.95	1024.01	1024.04	1024.08	1024.14	1024.20	1024.24	1024.24	1024.27	1024.07
	6	1024.29	1024.30	1024.35	1024.40	1024.44	1024.50	1024.57	1024.64	1024.69	1024.75	1024.80	1024.84	1024.55
	7	1024.88	1024.91	1024.93	1024.97	1025.03	1025.08	1025.11	1025.15	1025.17	1025.20	1025.24	1025.29	1025.08
	8	1025.33	1025.34	1025.36	1025.37	1025.39	1025.44	1025.48	1025.51	1025.53	1025.56	1025.59	1025.63	1025.46
	9	1025.69	1025.74	1025.75	1025.77	1025.80	1025.83	1025.86	1025.86	1025.81	1025.75	1025.70	1025.67	1025.77
	10	1025.66	1025.67	1025.70	1025.71	1025.70	1025.67	1025.63	1025.60	1025.56	1025.51	1025.46	1025.43	1025.61
	11	1025.40	1025.34	1025.26	1025.20	1025.20	1025.22	1025.20	1025.18	1025.17	1025.14	1025.09	1025.02	1025.20
	12	1024.94	1024.86	1024.82	1024.76	1024.68	1024.61	1024.59	1024.60	1024.58	1024.55	1024.54	1024.55	1024.67
	13	1024.54	1024.51	1024.49	1024.49	1024.46	1024.42	1024.39	1024.37	1024.36	1024.35	1024.34	1024.32	1024.42
	14	1024.33	1024.35	1024.36	1024.37	1024.41	1024.45	1024.47	1024.49	1024.46	1024.45	1024.46	1024.46	1024.42
	15	1024.45	1024.46	1024.48	1024.48	1024.47	1024.48	1024.49	1024.48	1024.44	1024.41	1024.42	1024.43	1024.45
	16	1024.45	1024.50	1024.57	1024.61	1024.62	1024.62	1024.62	1024.64	1024.66	1024.71	1024.77	1024.82	1024.63
	17	1024.85	1024.88	1024.91	1024.94	1024.97	1025.00	1025.04	1025.06	1025.07	1025.09	1025.13	1025.16	1025.01
	18	1025.12	1025.10	1025.15	1025.19	1025.19	1025.21	1025.25	1025.25	1025.24	1025.21	1025.17	1025.17	1025.19
	19	1025.21	1025.28	1025.36	1025.42	1025.44	1025.46	1025.48	1025.50	1025.52	1025.55	1025.59	1025.61	1025.45
	20	1025.63	1025.67	1025.72	1025.78	1025.80	1025.81	1025.83	1025.85	1025.89	1025.91	1025.94	1025.95	1025.81
	21	1025.96	1025.96	1025.94	1025.92	1025.91	1025.87	1025.86	1025.87	1025.87	1025.89	1025.90	1025.92	1025.90
	22	1025.98	1026.01	1025.98	1025.94	1025.92	1025.92	1025.97	1026.02	1026.04	1026.03	1026.00	1025.96	1025.98
	23	1025.93	1025.93	1025.93	1025.91	1025.89	1025.89	1025.87	1025.82	1025.82	1025.85	1025.84	1025.80	1025.87
6	0	1025.80	1025.80	1025.80	1025.78	1025.76	1025.77	1025.81	1025.84	1025.87	1025.92	1025.97	1025.98	1025.84
	1	1025.96	1025.93	1025.92	1025.91	1025.90	1025.90	1025.91	1025.91	1025.90	1025.87	1025.84	1025.83	1025.90
	2	1025.85	1025.88	1025.92	1025.95	1025.98	1025.99	1025.99	1025.99	1025.99	1026.01	1026.03	1026.01	1025.96
	3	1025.98	1025.94	1025.92	1025.97	1026.06	1026.13	1026.17	1026.19	1026.23	1026.28	1026.33	1026.35	1026.13
	4	1026.37	1026.40	1026.41	1026.43	1026.47	1026.47	1026.44	1026.44	1026.45	1026.44	1026.43	1026.44	1026.43
	5	1026.46	1026.44	1026.40	1026.39	1026.43	1026.45	1026.46	1026.48	1026.49	1026.51	1026.53	1026.54	1026.46
	6	1026.56	1026.58	1026.62	1026.65	1026.68	1026.71	1026.75	1026.81	1026.87	1026.89	1026.90	1026.92	1026.74
	7	1026.97	1027.04	1027.09	1027.14	1027.20	1027.23	1027.23	1027.25	1027.26	1027.28	1027.31	1027.31	1027.19
	8	1027.31	1027.33	1027.34	1027.34	1027.35	1027.36	1027.39	1027.39	1027.36	1027.36	1027.37	1027.41	1027.36
	9	1027.43	1027.43	1027.44	1027.44	1027.44	1027.41	1027.36	1027.33	1027.31	1027.28	1027.26	1027.26	1027.36
	10	1027.25	1027.25	1027.24	1027.25	1027.25	1027.23	1027.20	1027.18	1027.13	1027.07	1027.02	1026.98	1027.17
	11	1026.95	1026.93	1026.91	1026.88	1026.82	1026.76	1026.71	1026.64	1026.60	1026.59	1026.57	1026.54	1026.74
	12	1026.53	1026.50	1026.47	1026.47	1026.45	1026.40	1026.37	1026.34	1026.30	1026.24	1026.17	1026.13	1026.36
	13	1026.09	1026.04	1026.01	1026.00	1025.96	1025.93	1025.92	1025.90	1025.87	1025.86	1025.84	1025.83	1025.93
	14	1025.83	1025.81	1025.78	1025.79	1025.82	1025.82	1025.83	1025.81	1025.78	1025.77	1025.78	1025.77	1025.80
	15	1025.73	1025.71	1025.72	1025.74	1025.74	1025.73	1025.74	1025.74	1025.75	1025.76	1025.78	1025.80	1025.74
	16	1025.82	1025.86	1025.89	1025.93	1025.98	1026.01	1026.04	1026.10	1026.16	1026.19	1026.21	1026.25	1026.03
	17	1026.28	1026.29	1026.29	1026.31	1026.34	1026.38	1026.44	1026.48	1026.48	1026.47	1026.48	1026.51	1026.39
	18	1026.52	1026.50	1026.48	1026.48	1026.48	1026.45	1026.44	1026.47	1026.49	1026.48	1026.47	1026.48	1026.48
	19	1026.51	1026.54	1026.59	1026.64	1026.64	1026.65	1026.67	1026.67	1026.67	1026.71	1026.74	1026.75	1026.65
	20	1026.77	1026.82	1026.87	1026.89	1026.89	1026.89	1026.89	1026.90	1026.93	1026.94	1026.94	1026.96	1026.89
	21	1026.99	1027.01	1027.02	1027.02	1027.04	1027.04	1027.03	1027.03	1027.03	1027.07	1027.10	1027.10	1027.04
	22	1027.09	1027.08	1027.06	1027.05	1027.06	1027.06	1027.07	1027.09	1027.07	1027.02	1026.99	1026.98	1027.05
	23	1026.96	1026.94	1026.95	1026.98	1026.97	1026.95	1026.93	1026.89	1026.88	1026.89	1026.91	1026.94	1026.93

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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	1026.97	1026.97	1026.96	1026.97	1026.96	1026.92	1026.89	1026.89	1026.88	1026.86	1026.83	1026.80	1026.90
	1	1026.76	1026.73	1026.74	1026.78	1026.81	1026.82	1026.82	1026.82	1026.80	1026.77	1026.77	1026.78	1026.78
	2	1026.79	1026.79	1026.82	1026.86	1026.87	1026.87	1026.86	1026.83	1026.81	1026.83	1026.86	1026.88	1026.84
	3	1026.89	1026.91	1026.93	1026.93	1026.95	1026.97	1026.99	1027.02	1027.04	1027.04	1027.05	1027.08	1026.98
	4	1027.11	1027.14	1027.14	1027.14	1027.15	1027.14	1027.10	1027.08	1027.09	1027.11	1027.09	1027.07	1027.11
	5	1027.07	1027.07	1027.08	1027.09	1027.12	1027.14	1027.14	1027.14	1027.17	1027.21	1027.20	1027.22	1027.14
	6	1027.27	1027.31	1027.33	1027.36	1027.42	1027.49	1027.57	1027.64	1027.69	1027.70	1027.73	1027.75	1027.52
	7	1027.78	1027.82	1027.85	1027.89	1027.93	1027.92	1027.90	1027.89	1027.87	1027.85	1027.82	1027.78	1027.86
	8	1027.80	1027.83	1027.83	1027.83	1027.88	1027.94	1027.96	1027.94	1027.93	1027.89	1027.85	1027.85	1027.87
	9	1027.85	1027.86	1027.87	1027.87	1027.85	1027.84	1027.84	1027.83	1027.82	1027.80	1027.79	1027.80	1027.83
	10	1027.78	1027.76	1027.73	1027.68	1027.63	1027.56	1027.50	1027.47	1027.45	1027.40	1027.31	1027.21	1027.54
	11	1027.16	1027.14	1027.10	1027.05	1027.02	1026.98	1026.93	1026.89	1026.84	1026.82	1026.80	1026.76	1026.95
	12	1026.73	1026.70	1026.65	1026.60	1026.56	1026.51	1026.45	1026.40	1026.36	1026.35	1026.34	1026.34	1026.50
	13	1026.30	1026.25	1026.21	1026.18	1026.19	1026.21	1026.23	1026.26	1026.27	1026.29	1026.29	1026.32	1026.25
	14	1026.37	1026.38	1026.36	1026.38	1026.40	1026.42	1026.47	1026.51	1026.53	1026.54	1026.53	1026.52	1026.45
	15	1026.53	1026.55	1026.56	1026.58	1026.59	1026.59	1026.60	1026.59	1026.59	1026.60	1026.61	1026.62	1026.58
	16	1026.63	1026.65	1026.67	1026.70	1026.73	1026.76	1026.79	1026.85	1026.92	1026.94	1026.97	1027.02	1026.80
	17	1027.05	1027.08	1027.11	1027.14	1027.15	1027.17	1027.21	1027.26	1027.29	1027.28	1027.27	1027.27	1027.19
	18	1027.26	1027.25	1027.23	1027.17	1027.12	1027.08	1027.07	1027.05	1027.02	1027.01	1027.02	1027.00	1027.10
	19	1026.98	1026.95	1026.93	1026.91	1026.90	1026.93	1026.93	1026.92	1026.92	1026.91	1026.92	1026.92	1026.92
	20	1026.95	1027.00	1027.03	1027.05	1027.08	1027.11	1027.14	1027.18	1027.20	1027.19	1027.17	1027.19	1027.10
	21	1027.24	1027.28	1027.32	1027.35	1027.37	1027.37	1027.36	1027.38	1027.40	1027.42	1027.41	1027.36	1027.35
	22	1027.33	1027.32	1027.31	1027.28	1027.27	1027.27	1027.29	1027.32	1027.31	1027.30	1027.29	1027.24	1027.29
	23	1027.21	1027.20	1027.17	1027.14	1027.08	1027.03	1027.03	1027.03	1026.99	1026.98	1026.97	1026.96	1027.06
8	0	1026.90	1026.87	1026.84	1026.83	1026.78	1026.71	1026.66	1026.64	1026.60	1026.57	1026.57	1026.57	1026.70
	1	1026.50	1026.45	1026.43	1026.39	1026.35	1026.33	1026.30	1026.26	1026.22	1026.19	1026.15	1026.13	1026.31
	2	1026.10	1026.06	1026.03	1026.00	1025.98	1025.95	1025.90	1025.86	1025.85	1025.87	1025.89	1025.95	1025.95
	3	1026.02	1026.03	1026.02	1026.02	1026.01	1026.01	1026.00	1025.99	1025.99	1025.98	1025.94	1025.91	1025.99
	4	1025.88	1025.88	1025.88	1025.90	1025.93	1025.92	1025.90	1025.88	1025.85	1025.84	1025.87	1025.89	1025.88
	5	1025.91	1025.91	1025.92	1025.96	1026.01	1026.04	1026.04	1026.05	1026.06	1026.08	1026.11	1026.15	1026.02
	6	1026.20	1026.21	1026.22	1026.27	1026.29	1026.26	1026.26	1026.30	1026.32	1026.34	1026.35	1026.40	1026.28
	7	1026.46	1026.49	1026.51	1026.49	1026.47	1026.46	1026.47	1026.47	1026.44	1026.40	1026.40	1026.39	1026.45
	8	1026.38	1026.37	1026.38	1026.39	1026.39	1026.40	1026.38	1026.32	1026.26	1026.23	1026.22	1026.22	1026.32
	9	1026.22	1026.22	1026.20	1026.24	1026.27	1026.29	1026.30	1026.28	1026.23	1026.18	1026.15	1026.14	1026.23
	10	1026.12	1026.06	1025.98	1025.90	1025.83	1025.76	1025.70	1025.67	1025.64	1025.59	1025.53	1025.46	1025.77
	11	1025.38	1025.29	1025.24	1025.18	1025.11	1025.04	1024.95	1024.86	1024.78	1024.69	1024.60	1024.51	1024.97
	12	1024.43	1024.35	1024.28	1024.18	1024.08	1024.00	1023.92	1023.84	1023.75	1023.67	1023.59	1023.49	1023.96
	13	1023.43	1023.40	1023.38	1023.37	1023.33	1023.29	1023.22	1023.17	1023.14	1023.09	1023.06	1023.02	1023.24
	14	1023.01	1023.02	1023.02	1023.00	1023.01	1023.01	1022.98	1022.96	1022.99	1023.01	1023.03	1023.07	1023.01
	15	1023.08	1023.07	1023.07	1023.08	1023.10	1023.12	1023.13	1023.11	1023.10	1023.09	1023.09	1023.10	1023.09
	16	1023.07	1023.03	1023.02	1023.04	1023.06	1023.08	1023.10	1023.12	1023.13	1023.13	1023.15	1023.19	1023.09
	17	1023.19	1023.19	1023.20	1023.24	1023.27	1023.29	1023.29	1023.26	1023.26	1023.27	1023.27	1023.26	1023.25
	18	1023.26	1023.25	1023.21	1023.18	1023.21	1023.24	1023.23	1023.19	1023.14	1023.11	1023.11	1023.13	1023.19
	19	1023.12	1023.09	1023.07	1023.06	1023.06	1023.08	1023.10	1023.14	1023.16	1023.20	1023.23	1023.25	1023.13
	20	1023.28	1023.31	1023.30	1023.27	1023.28	1023.33	1023.33	1023.32	1023.32	1023.33	1023.32	1023.31	1023.31
	21	1023.30	1023.30	1023.30	1023.28	1023.24	1023.21	1023.21	1023.23	1023.27	1023.32	1023.34	1023.33	1023.28
	22	1023.33	1023.34	1023.39	1023.43	1023.45	1023.45	1023.45	1023.47	1023.45	1023.39	1023.36	1023.34	1023.40
	23	1023.31	1023.28	1023.27	1023.26	1023.23	1023.19	1023.16	1023.14	1023.07	1023.03	1023.03	1023.03	1023.16

S.V.I.R.CO. Observatory - Pressure in hectoPascal – November 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
9	0	1023.01	1023.02	1023.02	1023.05	1023.09	1023.09	1023.09	1023.11	1023.10	1023.09	1023.08	1023.09	1023.07
	1	1023.08	1023.05	1023.06	1023.08	1023.10	1023.07	1023.02	1022.97	1022.92	1022.85	1022.79	1022.77	1022.98
	2	1022.78	1022.74	1022.67	1022.62	1022.57	1022.53	1022.50	1022.48	1022.46	1022.43	1022.42	1022.41	1022.55
	3	1022.37	1022.34	1022.34	1022.38	1022.40	1022.41	1022.44	1022.46	1022.45	1022.42	1022.41	1022.40	1022.40
	4	1022.38	1022.34	1022.31	1022.33	1022.34	1022.34	1022.33	1022.31	1022.29	1022.27	1022.31	1022.36	1022.32
	5	1022.37	1022.34	1022.31	1022.33	1022.37	1022.39	1022.38	1022.37	1022.39	1022.43	1022.45	1022.46	1022.38
	6	1022.52	1022.58	1022.60	1022.64	1022.73	1022.82	1022.85	1022.85	1022.89	1022.95	1023.00	1023.08	1022.79
	7	1023.15	1023.19	1023.20	1023.19	1023.20	1023.20	1023.18	1023.17	1023.17	1023.18	1023.18	1023.18	1023.18
	8	1023.18	1023.20	1023.22	1023.23	1023.23	1023.22	1023.21	1023.22	1023.23	1023.24	1023.25	1023.24	1023.22
	9	1023.23	1023.21	1023.18	1023.16	1023.16	1023.16	1023.15	1023.13	1023.11	1023.07	1023.01	1022.98	1023.13
	10	1022.97	1022.96	1022.95	1022.90	1022.84	1022.79	1022.72	1022.67	1022.63	1022.58	1022.51	1022.46	1022.75
	11	1022.41	1022.35	1022.29	1022.22	1022.16	1022.14	1022.14	1022.13	1022.10	1022.07	1022.03	1021.99	1022.17
	12	1021.94	1021.92	1021.90	1021.85	1021.79	1021.73	1021.66	1021.59	1021.55	1021.51	1021.50	1021.46	1021.70
	13	1021.40	1021.35	1021.31	1021.27	1021.23	1021.22	1021.20	1021.19	1021.18	1021.17	1021.18	1021.18	1021.24
	14	1021.17	1021.17	1021.17	1021.19	1021.20	1021.20	1021.21	1021.19	1021.20	1021.20	1021.20	1021.21	1021.19
	15	1021.24	1021.25	1021.27	1021.31	1021.35	1021.41	1021.46	1021.48	1021.49	1021.51	1021.52	1021.51	1021.40
	16	1021.52	1021.57	1021.62	1021.64	1021.66	1021.69	1021.74	1021.79	1021.83	1021.86	1021.90	1021.93	1021.73
	17	1021.96	1021.98	1022.01	1022.05	1022.08	1022.10	1022.15	1022.19	1022.21	1022.23	1022.25	1022.26	1022.12
	18	1022.28	1022.28	1022.29	1022.30	1022.31	1022.31	1022.31	1022.32	1022.35	1022.40	1022.45	1022.46	1022.34
	19	1022.44	1022.44	1022.46	1022.48	1022.50	1022.51	1022.52	1022.53	1022.56	1022.58	1022.58	1022.58	1022.51
	20	1022.61	1022.64	1022.65	1022.67	1022.70	1022.73	1022.73	1022.71	1022.71	1022.70	1022.69	1022.71	1022.69
	21	1022.72	1022.71	1022.69	1022.66	1022.66	1022.67	1022.67	1022.66	1022.63	1022.61	1022.61	1022.58	1022.65
	22	1022.56	1022.57	1022.57	1022.57	1022.57	1022.58	1022.59	1022.59	1022.59	1022.59	1022.58	1022.55	1022.57
	23	1022.49	1022.46	1022.46	1022.43	1022.38	1022.35	1022.33	1022.31	1022.29	1022.28	1022.28	1022.25	1022.36
10	0	1022.26	1022.28	1022.28	1022.28	1022.30	1022.32	1022.31	1022.29	1022.29	1022.28	1022.26	1022.24	1022.28
	1	1022.24	1022.25	1022.23	1022.22	1022.21	1022.17	1022.13	1022.10	1022.08	1022.09	1022.10	1022.10	1022.16
	2	1022.07	1022.01	1021.96	1021.94	1021.93	1021.94	1021.95	1021.96	1021.97	1021.94	1021.89	1021.84	1021.95
	3	1021.85	1021.88	1021.88	1021.89	1021.91	1021.94	1021.97	1021.96	1021.95	1021.95	1021.96	1021.99	1021.93
	4	1022.01	1022.02	1022.03	1022.03	1022.02	1022.01	1022.01	1022.03	1022.03	1021.99	1021.98	1021.97	1022.01
	5	1021.95	1021.92	1021.94	1022.00	1022.06	1022.11	1022.16	1022.19	1022.22	1022.25	1022.27	1022.28	1022.11
	6	1022.29	1022.33	1022.40	1022.47	1022.51	1022.55	1022.60	1022.64	1022.66	1022.67	1022.67	1022.67	1022.54
	7	1022.69	1022.72	1022.76	1022.79	1022.81	1022.83	1022.85	1022.88	1022.92	1022.95	1022.97	1022.98	1022.84
	8	1023.02	1023.08	1023.11	1023.10	1023.11	1023.14	1023.15	1023.14	1023.15	1023.17	1023.18	1023.18	1023.13
	9	1023.18	1023.17	1023.16	1023.18	1023.16	1023.12	1023.08	1023.05	1023.03	1023.03	1023.04	1023.04	1023.10
	10	1023.03	1023.01	1022.99	1022.95	1022.87	1022.78	1022.72	1022.67	1022.62	1022.58	1022.53	1022.48	1022.77
	11	1022.45	1022.42	1022.39	1022.33	1022.26	1022.19	1022.12	1022.04	1021.99	1021.94	1021.88	1021.84	1022.15
	12	1021.78	1021.74	1021.72	1021.68	1021.62	1021.57	1021.54	1021.51	1021.47	1021.44	1021.42	1021.39	1021.57
	13	1021.36	1021.32	1021.28	1021.27	1021.27	1021.27	1021.25	1021.25	1021.26	1021.27	1021.30	1021.32	1021.28
	14	1021.33	1021.33	1021.34	1021.35	1021.36	1021.39	1021.39	1021.40	1021.40	1021.39	1021.38	1021.38	1021.37
	15	1021.41	1021.44	1021.46	1021.49	1021.51	1021.52	1021.54	1021.56	1021.58	1021.61	1021.63	1021.68	1021.53
	16	1021.74	1021.80	1021.84	1021.87	1021.91	1021.95	1021.98	1021.99	1022.00	1022.03	1022.06	1022.09	1021.94
	17	1022.12	1022.15	1022.17	1022.18	1022.19	1022.19	1022.21	1022.25	1022.26	1022.27	1022.30	1022.35	1022.22
	18	1022.38	1022.38	1022.37	1022.36	1022.36	1022.35	1022.31	1022.27	1022.27	1022.28	1022.30	1022.30	1022.33
	19	1022.31	1022.33	1022.34	1022.37	1022.38	1022.40	1022.45	1022.49	1022.49	1022.52	1022.57	1022.60	1022.44
	20	1022.61	1022.61	1022.62	1022.65	1022.66	1022.68	1022.71	1022.74	1022.77	1022.78	1022.78	1022.82	1022.70
	21	1022.85	1022.86	1022.87	1022.89	1022.89	1022.90	1022.91	1022.93	1022.94	1022.94	1022.94	1022.95	1022.90
	22	1022.97	1022.97	1022.97	1022.99	1023.01	1023.02	1023.03	1023.06	1023.07	1023.07	1023.08	1023.08	1023.02
	23	1023.09	1023.09	1023.09	1023.09	1023.08	1023.07	1023.05	1023.04	1023.03	1023.03	1023.05	1023.07	1023.06

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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
11	0	1023.02	1023.00	1022.99	1023.00	1023.02	1023.05	1023.07	1023.10	1023.09	1023.07	1023.10	1023.16	1023.06
	1	1023.21	1023.20	1023.17	1023.13	1023.06	1022.99	1022.93	1022.87	1022.84	1022.83	1022.83	1022.83	1022.99
	2	1022.81	1022.78	1022.78	1022.78	1022.75	1022.71	1022.67	1022.62	1022.57	1022.52	1022.51	1022.53	1022.67
	3	1022.53	1022.51	1022.51	1022.51	1022.51	1022.51	1022.53	1022.55	1022.57	1022.62	1022.69	1022.71	1022.56
	4	1022.69	1022.66	1022.62	1022.58	1022.57	1022.57	1022.59	1022.64	1022.68	1022.71	1022.73	1022.75	1022.65
	5	1022.78	1022.80	1022.82	1022.85	1022.89	1022.94	1022.95	1022.95	1022.95	1022.96	1023.00	1023.03	1022.91
	6	1023.04	1023.06	1023.09	1023.12	1023.15	1023.17	1023.17	1023.21	1023.29	1023.32	1023.34	1023.38	1023.19
	7	1023.44	1023.48	1023.46	1023.46	1023.48	1023.52	1023.54	1023.57	1023.59	1023.62	1023.65	1023.67	1023.54
	8	1023.70	1023.70	1023.66	1023.63	1023.63	1023.64	1023.65	1023.69	1023.75	1023.79	1023.81	1023.83	1023.70
	9	1023.84	1023.81	1023.79	1023.78	1023.79	1023.79	1023.76	1023.71	1023.66	1023.63	1023.61	1023.57	1023.73
	10	1023.53	1023.50	1023.50	1023.51	1023.48	1023.42	1023.35	1023.27	1023.18	1023.12	1023.04	1022.96	1023.32
	11	1022.91	1022.86	1022.80	1022.73	1022.69	1022.66	1022.66	1022.67	1022.62	1022.55	1022.51	1022.48	1022.68
	12	1022.43	1022.38	1022.34	1022.32	1022.29	1022.24	1022.21	1022.18	1022.11	1022.03	1022.00	1021.98	1022.21
	13	1021.94	1021.90	1021.86	1021.84	1021.85	1021.85	1021.85	1021.88	1021.91	1021.94	1021.97	1021.97	1021.89
	14	1021.94	1021.93	1021.92	1021.92	1021.89	1021.85	1021.85	1021.86	1021.89	1021.94	1022.00	1022.03	1021.92
	15	1022.01	1022.00	1022.02	1022.04	1022.07	1022.09	1022.10	1022.10	1022.11	1022.11	1022.13	1022.17	1022.08
	16	1022.19	1022.21	1022.22	1022.27	1022.34	1022.40	1022.44	1022.48	1022.52	1022.58	1022.64	1022.63	1022.41
	17	1022.62	1022.70	1022.75	1022.75	1022.77	1022.80	1022.84	1022.89	1022.91	1022.94	1022.96	1022.96	1022.82
	18	1022.98	1023.01	1023.04	1023.07	1023.10	1023.10	1023.10	1023.17	1023.23	1023.26	1023.29	1023.26	1023.13
	19	1023.20	1023.21	1023.21	1023.22	1023.28	1023.32	1023.35	1023.38	1023.40	1023.43	1023.46	1023.47	1023.33
	20	1023.50	1023.53	1023.53	1023.50	1023.47	1023.45	1023.47	1023.51	1023.53	1023.53	1023.53	1023.52	1023.50
	21	1023.51	1023.50	1023.49	1023.51	1023.56	1023.64	1023.70	1023.75	1023.77	1023.80	1023.81	1023.78	1023.65
	22	1023.79	1023.82	1023.85	1023.88	1023.92	1024.01	1024.09	1024.10	1024.07	1024.05	1024.06	1024.06	1023.97
	23	1024.04	1024.02	1024.02	1023.99	1023.92	1023.90	1023.94	1023.92	1023.92	1023.93	1023.90	1023.90	1023.95
12	0	1023.90	1023.92	1023.94	1023.93	1023.94	1023.96	1023.99	1024.03	1024.06	1024.09	1024.08	1024.11	1024.00
	1	1024.17	1024.20	1024.20	1024.13	1024.04	1023.94	1023.87	1023.83	1023.78	1023.68	1023.61	1023.54	1023.91
	2	1023.50	1023.47	1023.41	1023.39	1023.37	1023.36	1023.30	1023.25	1023.22	1023.22	1023.24	1023.27	1023.33
	3	1023.28	1023.25	1023.23	1023.21	1023.17	1023.16	1023.21	1023.24	1023.26	1023.26	1023.22	1023.16	1023.22
	4	1023.14	1023.14	1023.07	1022.99	1022.99	1023.03	1023.08	1023.12	1023.13	1023.10	1023.06	1023.04	1023.07
	5	1023.07	1023.10	1023.14	1023.17	1023.15	1023.15	1023.18	1023.21	1023.23	1023.27	1023.32	1023.37	1023.19
	6	1023.41	1023.46	1023.54	1023.64	1023.68	1023.67	1023.70	1023.72	1023.71	1023.75	1023.81	1023.80	1023.66
	7	1023.79	1023.84	1023.89	1023.91	1023.88	1023.87	1023.95	1023.96	1023.93	1023.98	1024.03	1024.10	1023.93
	8	1024.15	1024.13	1024.12	1024.08	1024.05	1024.06	1024.06	1024.07	1024.09	1024.10	1024.14	1024.21	1024.10
	9	1024.24	1024.22	1024.20	1024.20	1024.22	1024.29	1024.32	1024.30	1024.30	1024.32	1024.31	1024.29	1024.26
	10	1024.27	1024.23	1024.16	1024.11	1024.10	1024.07	1024.04	1024.00	1023.99	1023.97	1023.83	1023.63	1024.03
	11	1023.50	1023.44	1023.39	1023.35	1023.39	1023.42	1023.36	1023.33	1023.32	1023.29	1023.25	1023.17	1023.35
	12	1023.11	1023.03	1022.92	1022.85	1022.81	1022.80	1022.81	1022.79	1022.73	1022.65	1022.58	1022.57	1022.80
	13	1022.59	1022.59	1022.55	1022.49	1022.45	1022.45	1022.46	1022.45	1022.42	1022.39	1022.38	1022.38	1022.46
	14	1022.38	1022.41	1022.47	1022.48	1022.46	1022.48	1022.54	1022.59	1022.65	1022.69	1022.73	1022.78	1022.55
	15	1022.78	1022.77	1022.78	1022.77	1022.79	1022.81	1022.80	1022.80	1022.79	1022.81	1022.86	1022.88	1022.80
	16	1022.89	1022.87	1022.87	1022.87	1022.87	1022.90	1022.92	1022.95	1022.99	1023.01	1023.05	1023.07	1022.94
	17	1023.06	1023.11	1023.16	1023.20	1023.21	1023.20	1023.21	1023.24	1023.28	1023.31	1023.31	1023.32	1023.22
	18	1023.34	1023.39	1023.44	1023.47	1023.50	1023.54	1023.56	1023.56	1023.55	1023.53	1023.49	1023.47	1023.48
	19	1023.47	1023.49	1023.53	1023.55	1023.58	1023.61	1023.62	1023.66	1023.69	1023.71	1023.70	1023.69	1023.61
	20	1023.70	1023.73	1023.77	1023.80	1023.83	1023.85	1023.88	1023.91	1023.92	1023.91	1023.91	1023.92	1023.84
	21	1023.93	1023.94	1023.93	1023.92	1023.91	1023.90	1023.89	1023.87	1023.85	1023.82	1023.78	1023.74	1023.87
	22	1023.71	1023.69	1023.70	1023.71	1023.71	1023.72	1023.76	1023.81	1023.87	1023.92	1023.95	1023.96	1023.79
	23	1023.96	1023.96	1023.96	1023.97	1023.96	1023.92	1023.90	1023.91	1023.93	1023.93	1023.92	1023.92	1023.93

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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
13	0	1023.95	1023.96	1023.95	1023.95	1023.98	1023.98	1023.95	1023.95	1023.96	1023.97	1023.99	1023.99	1023.96
	1	1023.99	1023.98	1023.94	1023.90	1023.88	1023.88	1023.87	1023.85	1023.83	1023.81	1023.74	1023.69	1023.86
	2	1023.68	1023.66	1023.62	1023.59	1023.56	1023.54	1023.55	1023.53	1023.52	1023.50	1023.49	1023.45	1023.56
	3	1023.40	1023.39	1023.39	1023.40	1023.40	1023.41	1023.42	1023.44	1023.49	1023.51	1023.52	1023.54	1023.44
	4	1023.57	1023.56	1023.54	1023.54	1023.55	1023.53	1023.49	1023.50	1023.50	1023.43	1023.41	1023.44	1023.50
	5	1023.40	1023.37	1023.38	1023.39	1023.45	1023.51	1023.54	1023.52	1023.48	1023.45	1023.44	1023.45	1023.45
	6	1023.52	1023.56	1023.60	1023.66	1023.69	1023.71	1023.72	1023.74	1023.77	1023.79	1023.82	1023.87	1023.70
	7	1023.92	1023.99	1024.05	1024.08	1024.11	1024.15	1024.16	1024.15	1024.15	1024.17	1024.19	1024.20	1024.11
	8	1024.24	1024.29	1024.32	1024.32	1024.33	1024.31	1024.27	1024.26	1024.28	1024.31	1024.32	1024.31	1024.29
	9	1024.30	1024.29	1024.27	1024.24	1024.21	1024.18	1024.17	1024.16	1024.15	1024.15	1024.12	1024.09	1024.19
	10	1024.06	1024.06	1024.04	1023.98	1023.91	1023.85	1023.79	1023.73	1023.67	1023.65	1023.62	1023.56	1023.82
	11	1023.51	1023.45	1023.41	1023.36	1023.29	1023.22	1023.18	1023.18	1023.15	1023.09	1023.04	1023.03	1023.24
	12	1023.01	1022.98	1022.95	1022.94	1022.91	1022.86	1022.81	1022.79	1022.78	1022.76	1022.73	1022.70	1022.85
	13	1022.65	1022.59	1022.56	1022.53	1022.50	1022.50	1022.47	1022.41	1022.36	1022.32	1022.27	1022.25	1022.45
	14	1022.23	1022.21	1022.20	1022.22	1022.23	1022.20	1022.19	1022.20	1022.26	1022.35	1022.40	1022.43	1022.26
	15	1022.45	1022.46	1022.47	1022.44	1022.44	1022.45	1022.49	1022.52	1022.51	1022.51	1022.50	1022.49	1022.48
	16	1022.48	1022.52	1022.58	1022.63	1022.65	1022.70	1022.74	1022.77	1022.82	1022.87	1022.91	1022.90	1022.71
	17	1022.90	1022.90	1022.88	1022.87	1022.88	1022.90	1022.96	1023.03	1023.07	1023.13	1023.20	1023.21	1022.99
	18	1023.22	1023.24	1023.23	1023.20	1023.16	1023.15	1023.17	1023.16	1023.14	1023.16	1023.21	1023.26	1023.19
	19	1023.31	1023.33	1023.34	1023.36	1023.37	1023.38	1023.39	1023.39	1023.40	1023.42	1023.42	1023.45	1023.38
	20	1023.49	1023.53	1023.55	1023.54	1023.58	1023.62	1023.63	1023.62	1023.59	1023.60	1023.63	1023.64	1023.58
	21	1023.66	1023.64	1023.65	1023.67	1023.70	1023.78	1023.81	1023.81	1023.80	1023.80	1023.83	1023.85	1023.75
	22	1023.85	1023.86	1023.86	1023.80	1023.77	1023.75	1023.76	1023.75	1023.74	1023.77	1023.78	1023.77	1023.79
	23	1023.74	1023.74	1023.76	1023.74	1023.71	1023.67	1023.67	1023.72	1023.75	1023.76	1023.74	1023.68	1023.72
14	0	1023.57	1023.59	1023.60	1023.59	1023.54	1023.49	1023.47	1023.46	1023.39	1023.33	1023.30	1023.27	1023.46
	1	1023.25	1023.22	1023.21	1023.19	1023.15	1023.11	1023.05	1023.03	1023.03	1022.97	1022.90	1022.86	1023.08
	2	1022.85	1022.92	1022.89	1022.80	1022.77	1022.72	1022.59	1022.43	1022.33	1022.32	1022.52	1022.81	1022.66
	3	1022.86	1022.76	1022.69	1022.62	1022.58	1022.55	1022.55	1022.57	1022.58	1022.57	1022.55	1022.56	1022.62
	4	1022.56	1022.51	1022.47	1022.46	1022.44	1022.44	1022.43	1022.38	1022.33	1022.34	1022.40	1022.44	1022.43
	5	1022.44	1022.40	1022.39	1022.42	1022.46	1022.50	1022.55	1022.60	1022.56	1022.44	1022.34	1022.34	1022.45
	6	1022.43	1022.55	1022.65	1022.68	1022.71	1022.77	1022.81	1022.83	1022.83	1022.84	1022.87	1022.84	1022.73
	7	1022.82	1022.90	1022.97	1023.04	1023.07	1023.07	1023.07	1023.04	1023.00	1022.96	1022.90	1022.86	1022.97
	8	1022.87	1022.93	1023.00	1023.05	1023.10	1023.14	1023.14	1023.09	1023.05	1023.04	1023.02	1022.98	1023.03
	9	1022.96	1022.94	1022.96	1023.01	1023.04	1023.05	1023.10	1023.16	1023.20	1023.20	1023.16	1023.10	1023.07
	10	1023.06	1023.02	1022.98	1022.96	1022.93	1022.89	1022.83	1022.77	1022.70	1022.62	1022.59	1022.58	1022.83
	11	1022.53	1022.49	1022.45	1022.40	1022.37	1022.34	1022.28	1022.25	1022.25	1022.22	1022.19	1022.15	1022.32
	12	1022.10	1022.09	1022.08	1022.00	1021.92	1021.89	1021.88	1021.82	1021.78	1021.79	1021.75	1021.69	1021.90
	13	1021.67	1021.67	1021.65	1021.60	1021.55	1021.53	1021.54	1021.55	1021.58	1021.57	1021.54	1021.51	1021.58
	14	1021.51	1021.50	1021.47	1021.46	1021.44	1021.43	1021.46	1021.48	1021.48	1021.48	1021.52	1021.52	1021.48
	15	1021.52	1021.53	1021.51	1021.50	1021.49	1021.50	1021.50	1021.46	1021.45	1021.47	1021.48	1021.45	1021.49
	16	1021.38	1021.36	1021.36	1021.38	1021.40	1021.38	1021.38	1021.42	1021.44	1021.39	1021.38	1021.40	1021.39
	17	1021.43	1021.48	1021.52	1021.55	1021.59	1021.63	1021.68	1021.75	1021.78	1021.75	1021.75	1021.83	1021.64
	18	1021.93	1021.98	1021.99	1021.98	1021.96	1021.91	1021.88	1021.87	1021.85	1021.83	1021.82	1021.82	1021.90
	19	1021.81	1021.80	1021.78	1021.75	1021.75	1021.78	1021.80	1021.81	1021.81	1021.81	1021.82	1021.84	1021.79
	20	1021.84	1021.85	1021.91	1021.94	1021.94	1021.96	1021.97	1021.99	1021.99	1021.98	1022.01	1022.04	1021.95
	21	1022.04	1022.02	1022.02	1022.03	1022.02	1022.02	1022.02	1021.99	1021.97	1021.97	1021.94	1021.93	1022.00
	22	1021.94	1021.97	1021.98	1022.00	1022.03	1022.05	1022.04	1022.03	1022.02	1022.03	1022.03	1022.01	1022.01
	23	1021.97	1021.94	1021.92	1021.92	1021.93	1021.92	1021.88	1021.86	1021.89	1021.92	1021.92	1021.92	1021.91

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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
15	0	1021.89	1021.88	1021.87	1021.86	1021.84	1021.84	1021.84	1021.82	1021.79	1021.80	1021.81	1021.80	1021.83
	1	1021.80	1021.81	1021.83	1021.81	1021.76	1021.71	1021.66	1021.62	1021.59	1021.57	1021.53	1021.49	1021.68
	2	1021.46	1021.40	1021.35	1021.31	1021.26	1021.25	1021.22	1021.17	1021.14	1021.10	1021.07	1021.06	1021.23
	3	1021.02	1020.99	1020.98	1020.98	1020.97	1020.92	1020.89	1020.89	1020.89	1020.93	1020.95	1020.95	1020.94
	4	1020.93	1020.92	1020.91	1020.90	1020.89	1020.92	1020.94	1020.91	1020.90	1020.90	1020.88	1020.87	1020.90
	5	1020.88	1020.89	1020.88	1020.85	1020.84	1020.86	1020.89	1020.92	1020.93	1020.94	1020.99	1021.06	1020.91
	6	1021.12	1021.13	1021.13	1021.17	1021.22	1021.29	1021.33	1021.37	1021.45	1021.53	1021.60	1021.63	1021.33
	7	1021.65	1021.68	1021.71	1021.73	1021.76	1021.78	1021.78	1021.76	1021.77	1021.78	1021.77	1021.77	1021.74
	8	1021.76	1021.74	1021.71	1021.71	1021.71	1021.65	1021.60	1021.62	1021.64	1021.64	1021.64	1021.60	1021.67
	9	1021.56	1021.57	1021.59	1021.60	1021.61	1021.60	1021.57	1021.52	1021.51	1021.51	1021.47	1021.42	1021.54
	10	1021.39	1021.34	1021.29	1021.24	1021.20	1021.16	1021.12	1021.08	1021.04	1020.99	1020.94	1020.87	1021.14
	11	1020.80	1020.75	1020.73	1020.70	1020.62	1020.55	1020.54	1020.55	1020.58	1020.58	1020.56	1020.53	1020.62
	12	1020.49	1020.46	1020.47	1020.43	1020.37	1020.37	1020.37	1020.34	1020.31	1020.28	1020.24	1020.22	1020.36
	13	1020.21	1020.21	1020.23	1020.20	1020.18	1020.20	1020.20	1020.17	1020.17	1020.15	1020.12	1020.11	1020.18
	14	1020.09	1020.12	1020.16	1020.17	1020.17	1020.18	1020.20	1020.20	1020.22	1020.27	1020.28	1020.26	1020.19
	15	1020.23	1020.23	1020.24	1020.23	1020.23	1020.23	1020.19	1020.15	1020.12	1020.10	1020.09	1020.11	1020.18
	16	1020.13	1020.10	1020.05	1020.06	1020.12	1020.16	1020.15	1020.13	1020.13	1020.13	1020.14	1020.16	1020.12
	17	1020.17	1020.18	1020.22	1020.26	1020.27	1020.29	1020.29	1020.26	1020.26	1020.28	1020.32	1020.33	1020.26
	18	1020.30	1020.27	1020.20	1020.11	1020.06	1020.05	1020.06	1020.10	1020.14	1020.16	1020.18	1020.19	1020.15
	19	1020.22	1020.26	1020.32	1020.35	1020.34	1020.33	1020.35	1020.39	1020.43	1020.44	1020.44	1020.46	1020.36
	20	1020.51	1020.55	1020.54	1020.51	1020.51	1020.52	1020.55	1020.56	1020.52	1020.50	1020.50	1020.54	1020.52
	21	1020.58	1020.57	1020.55	1020.52	1020.48	1020.50	1020.54	1020.52	1020.46	1020.42	1020.39	1020.33	1020.49
	22	1020.25	1020.20	1020.16	1020.10	1020.06	1020.02	1019.97	1019.94	1019.89	1019.83	1019.78	1019.71	1019.99
	23	1019.61	1019.55	1019.52	1019.47	1019.40	1019.33	1019.24	1019.17	1019.15	1019.11	1019.06	1019.00	1019.30
16	0	1018.96	1018.95	1018.90	1018.81	1018.74	1018.71	1018.70	1018.68	1018.66	1018.67	1018.68	1018.65	1018.75
	1	1018.60	1018.55	1018.49	1018.41	1018.32	1018.28	1018.30	1018.33	1018.30	1018.26	1018.22	1018.15	1018.35
	2	1018.09	1018.03	1017.95	1017.88	1017.82	1017.75	1017.68	1017.62	1017.54	1017.46	1017.39	1017.36	1017.71
	3	1017.35	1017.35	1017.35	1017.30	1017.25	1017.21	1017.18	1017.16	1017.13	1017.10	1017.07	1017.06	1017.21
	4	1017.06	1017.06	1017.04	1017.00	1016.97	1016.98	1017.03	1017.07	1017.09	1017.07	1017.07	1017.08	1017.04
	5	1017.01	1016.92	1016.86	1016.84	1016.82	1016.75	1016.70	1016.73	1016.77	1016.79	1016.81	1016.77	1016.81
	6	1016.76	1016.81	1016.81	1016.78	1016.68	1016.58	1016.54	1016.56	1016.62	1016.67	1016.66	1016.65	1016.67
	7	1016.66	1016.70	1016.73	1016.77	1016.80	1016.74	1016.64	1016.62	1016.65	1016.62	1016.60	1016.66	1016.68
	8	1016.75	1016.84	1016.91	1016.92	1016.92	1016.91	1016.91	1016.87	1016.82	1016.81	1016.87	1016.91	1016.87
	9	1016.93	1016.92	1016.96	1017.02	1017.01	1017.04	1017.04	1017.01	1016.95	1016.89	1016.85	1016.80	1016.95
	10	1016.73	1016.65	1016.61	1016.54	1016.44	1016.42	1016.42	1016.38	1016.32	1016.25	1016.21	1016.15	1016.42
	11	1016.10	1016.07	1016.01	1015.90	1015.81	1015.74	1015.67	1015.62	1015.57	1015.50	1015.45	1015.39	1015.73
	12	1015.30	1015.24	1015.21	1015.15	1015.06	1014.98	1014.94	1014.91	1014.84	1014.77	1014.76	1014.77	1014.99
	13	1014.73	1014.66	1014.60	1014.54	1014.49	1014.41	1014.32	1014.23	1014.15	1014.10	1014.10	1014.05	1014.36
	14	1013.98	1013.96	1013.95	1013.94	1013.90	1013.89	1013.99	1014.06	1014.05	1014.01	1013.99	1014.02	1013.98
	15	1014.03	1014.00	1014.02	1014.07	1014.13	1014.23	1014.26	1014.23	1014.17	1014.08	1014.03	1013.99	1014.10
	16	1014.02	1014.06	1014.06	1014.07	1014.08	1014.09	1014.07	1014.05	1014.04	1014.01	1013.98	1013.95	1014.04
	17	1013.97	1013.98	1013.94	1013.90	1013.91	1013.94	1013.96	1013.97	1013.96	1013.95	1013.91	1013.86	1013.94
	18	1013.84	1013.80	1013.73	1013.67	1013.64	1013.65	1013.61	1013.53	1013.48	1013.45	1013.46	1013.47	1013.61
	19	1013.48	1013.51	1013.54	1013.57	1013.56	1013.56	1013.56	1013.52	1013.49	1013.52	1013.64	1013.82	1013.56
	20	1014.05	1014.25	1014.32	1014.40	1014.58	1014.73	1014.80	1014.88	1014.97	1015.01	1015.03	1015.02	1014.67
	21	1015.00	1015.01	1015.00	1014.93	1014.85	1014.84	1014.86	1014.79	1014.71	1014.69	1014.70	1014.70	1014.84
	22	1014.56	1014.55	1014.60	1014.54	1014.51	1014.43	1014.36	1014.29	1014.28	1014.26	1014.21	1014.20	1014.40
	23	1014.23	1014.25	1014.20	1014.11	1014.02	1014.01	1014.02	1013.99	1013.95	1013.89	1013.82	1013.79	1014.02

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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	1013.84	1013.84	1013.89	1013.87	1013.79	1013.76	1013.76	1013.81	1013.89	1013.99	1014.09	1014.18	1013.89
	1	1014.22	1014.23	1014.23	1014.21	1014.18	1014.17	1014.18	1014.20	1014.17	1014.11	1014.06	1014.05	1014.17
	2	1014.10	1014.17	1014.21	1014.22	1014.22	1014.22	1014.20	1014.20	1014.24	1014.28	1014.29	1014.28	1014.22
	3	1014.30	1014.35	1014.43	1014.49	1014.53	1014.54	1014.51	1014.53	1014.60	1014.67	1014.74	1014.78	1014.54
	4	1014.78	1014.79	1014.86	1014.89	1014.89	1014.91	1014.93	1014.96	1014.98	1014.99	1014.98	1015.00	1014.91
	5	1015.03	1015.05	1015.09	1015.11	1015.12	1015.18	1015.23	1015.24	1015.27	1015.32	1015.34	1015.33	1015.19
	6	1015.36	1015.45	1015.54	1015.62	1015.69	1015.75	1015.88	1016.04	1016.14	1016.19	1016.22	1016.26	1015.84
	7	1016.28	1016.32	1016.40	1016.41	1016.42	1016.46	1016.47	1016.47	1016.49	1016.53	1016.56	1016.58	1016.45
	8	1016.62	1016.70	1016.75	1016.76	1016.81	1016.91	1016.97	1016.99	1017.02	1017.10	1017.17	1017.26	1016.92
	9	1017.36	1017.41	1017.44	1017.49	1017.52	1017.55	1017.58	1017.61	1017.63	1017.64	1017.66	1017.64	1017.54
	10	1017.63	1017.67	1017.76	1017.79	1017.77	1017.76	1017.77	1017.79	1017.75	1017.71	1017.72	1017.76	1017.74
	11	1017.78	1017.72	1017.68	1017.69	1017.70	1017.69	1017.69	1017.68	1017.66	1017.60	1017.51	1017.44	1017.65
	12	1017.44	1017.49	1017.46	1017.44	1017.48	1017.54	1017.56	1017.54	1017.51	1017.48	1017.51	1017.55	1017.50
	13	1017.57	1017.54	1017.50	1017.44	1017.42	1017.42	1017.42	1017.46	1017.51	1017.55	1017.60	1017.68	1017.51
	14	1017.68	1017.69	1017.75	1017.78	1017.79	1017.84	1017.92	1018.01	1018.11	1018.25	1018.32	1018.32	1017.95
	15	1018.36	1018.38	1018.40	1018.47	1018.57	1018.64	1018.65	1018.66	1018.69	1018.73	1018.81	1018.93	1018.61
	16	1019.04	1019.10	1019.17	1019.25	1019.31	1019.39	1019.45	1019.55	1019.71	1019.80	1019.89	1020.01	1019.47
	17	1020.10	1020.12	1020.12	1020.12	1020.15	1020.20	1020.24	1020.31	1020.40	1020.48	1020.53	1020.55	1020.27
	18	1020.60	1020.70	1020.77	1020.81	1020.87	1020.92	1020.98	1021.05	1021.07	1021.09	1021.13	1021.19	1020.93
	19	1021.23	1021.28	1021.33	1021.37	1021.42	1021.47	1021.54	1021.59	1021.66	1021.70	1021.71	1021.71	1021.50
	20	1021.68	1021.70	1021.81	1021.91	1021.93	1021.97	1022.03	1022.10	1022.17	1022.21	1022.28	1022.33	1022.01
	21	1022.32	1022.34	1022.39	1022.43	1022.50	1022.57	1022.61	1022.67	1022.69	1022.68	1022.68	1022.71	1022.55
	22	1022.75	1022.76	1022.75	1022.74	1022.79	1022.84	1022.83	1022.83	1022.85	1022.84	1022.81	1022.81	1022.80
	23	1022.85	1022.92	1022.96	1022.97	1022.96	1022.94	1022.92	1022.94	1022.92	1022.88	1022.93	1023.01	1022.93
18	0	1023.08	1023.10	1023.14	1023.18	1023.22	1023.23	1023.23	1023.25	1023.26	1023.29	1023.36	1023.41	1023.23
	1	1023.41	1023.41	1023.41	1023.40	1023.38	1023.32	1023.28	1023.30	1023.33	1023.34	1023.31	1023.26	1023.34
	2	1023.26	1023.26	1023.27	1023.31	1023.34	1023.34	1023.32	1023.32	1023.35	1023.31	1023.25	1023.23	1023.29
	3	1023.25	1023.28	1023.30	1023.31	1023.34	1023.45	1023.56	1023.61	1023.62	1023.63	1023.62	1023.62	1023.46
	4	1023.61	1023.58	1023.58	1023.60	1023.63	1023.62	1023.60	1023.63	1023.72	1023.79	1023.82	1023.87	1023.67
	5	1023.89	1023.88	1023.95	1023.98	1023.96	1023.98	1023.99	1024.00	1024.06	1024.09	1024.07	1024.13	1024.00
	6	1024.22	1024.24	1024.31	1024.44	1024.53	1024.56	1024.66	1024.81	1024.92	1024.97	1025.00	1025.02	1024.64
	7	1025.06	1025.11	1025.13	1025.14	1025.17	1025.22	1025.23	1025.22	1025.24	1025.26	1025.31	1025.37	1025.20
	8	1025.39	1025.39	1025.42	1025.47	1025.53	1025.55	1025.56	1025.56	1025.55	1025.56	1025.55	1025.57	1025.51
	9	1025.63	1025.67	1025.71	1025.75	1025.77	1025.78	1025.77	1025.76	1025.78	1025.78	1025.79	1025.78	1025.74
	10	1025.76	1025.74	1025.69	1025.63	1025.58	1025.53	1025.50	1025.43	1025.38	1025.39	1025.38	1025.35	1025.53
	11	1025.30	1025.25	1025.20	1025.15	1025.12	1025.05	1024.97	1024.94	1024.94	1024.92	1024.87	1024.86	1025.04
	12	1024.88	1024.90	1024.89	1024.87	1024.86	1024.81	1024.78	1024.76	1024.74	1024.71	1024.64	1024.61	1024.78
	13	1024.59	1024.57	1024.57	1024.57	1024.56	1024.53	1024.53	1024.54	1024.54	1024.53	1024.55	1024.55	1024.55
	14	1024.54	1024.55	1024.55	1024.54	1024.57	1024.59	1024.58	1024.58	1024.58	1024.58	1024.58	1024.60	1024.57
	15	1024.64	1024.65	1024.64	1024.63	1024.64	1024.65	1024.65	1024.69	1024.77	1024.82	1024.84	1024.87	1024.71
	16	1024.89	1024.89	1024.87	1024.88	1024.90	1024.90	1024.93	1024.95	1024.93	1024.92	1024.92	1024.95	1024.91
	17	1024.96	1024.97	1024.99	1025.02	1025.07	1025.09	1025.08	1025.08	1025.09	1025.11	1025.13	1025.15	1025.06
	18	1025.17	1025.21	1025.27	1025.28	1025.30	1025.32	1025.32	1025.32	1025.33	1025.36	1025.38	1025.36	1025.30
	19	1025.35	1025.35	1025.34	1025.37	1025.39	1025.41	1025.44	1025.43	1025.42	1025.44	1025.45	1025.44	1025.40
	20	1025.46	1025.50	1025.55	1025.59	1025.62	1025.64	1025.66	1025.66	1025.65	1025.67	1025.69	1025.69	1025.61
	21	1025.71	1025.72	1025.72	1025.72	1025.72	1025.71	1025.69	1025.68	1025.66	1025.64	1025.66	1025.70	1025.69
	22	1025.71	1025.72	1025.73	1025.73	1025.71	1025.68	1025.64	1025.61	1025.61	1025.58	1025.51	1025.48	1025.64
	23	1025.48	1025.45	1025.42	1025.43	1025.42	1025.39	1025.37	1025.34	1025.31	1025.27	1025.23	1025.20	1025.36



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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	1025.19	1025.20	1025.19	1025.17	1025.12	1025.08	1025.07	1025.07	1025.05	1025.01	1024.99	1025.00	1025.09
	1	1025.00	1024.99	1024.97	1024.94	1024.91	1024.88	1024.87	1024.87	1024.88	1024.86	1024.80	1024.76	1024.89
	2	1024.74	1024.69	1024.67	1024.65	1024.58	1024.55	1024.56	1024.55	1024.50	1024.47	1024.46	1024.45	1024.57
	3	1024.44	1024.42	1024.40	1024.39	1024.37	1024.35	1024.34	1024.32	1024.29	1024.28	1024.30	1024.30	1024.35
	4	1024.29	1024.27	1024.26	1024.25	1024.24	1024.20	1024.15	1024.15	1024.14	1024.11	1024.10	1024.11	1024.19
	5	1024.11	1024.10	1024.10	1024.11	1024.11	1024.10	1024.10	1024.11	1024.12	1024.09	1024.05	1024.03	1024.09
	6	1024.03	1024.06	1024.09	1024.12	1024.17	1024.19	1024.21	1024.25	1024.29	1024.32	1024.33	1024.32	1024.20
	7	1024.31	1024.31	1024.33	1024.34	1024.33	1024.34	1024.34	1024.33	1024.32	1024.30	1024.28	1024.26	1024.31
	8	1024.23	1024.20	1024.17	1024.13	1024.11	1024.09	1024.05	1023.99	1023.97	1023.95	1023.94	1023.91	1024.06
	9	1023.86	1023.86	1023.85	1023.84	1023.82	1023.75	1023.69	1023.64	1023.63	1023.62	1023.58	1023.53	1023.72
	10	1023.46	1023.38	1023.29	1023.17	1023.04	1022.96	1022.89	1022.83	1022.76	1022.68	1022.63	1022.57	1022.97
	11	1022.46	1022.34	1022.28	1022.19	1022.09	1022.01	1021.96	1021.92	1021.90	1021.87	1021.78	1021.71	1022.04
	12	1021.65	1021.57	1021.52	1021.49	1021.40	1021.29	1021.15	1021.04	1021.00	1020.94	1020.86	1020.78	1021.22
	13	1020.67	1020.60	1020.56	1020.52	1020.48	1020.47	1020.46	1020.43	1020.34	1020.29	1020.31	1020.26	1020.45
	14	1020.19	1020.13	1020.07	1020.06	1020.04	1020.01	1019.99	1019.97	1019.97	1019.97	1019.96	1019.92	1020.02
	15	1019.83	1019.76	1019.74	1019.73	1019.72	1019.69	1019.68	1019.69	1019.67	1019.65	1019.61	1019.61	1019.70
	16	1019.63	1019.59	1019.52	1019.48	1019.45	1019.38	1019.28	1019.23	1019.26	1019.30	1019.31	1019.29	1019.39
	17	1019.25	1019.17	1019.12	1019.12	1019.07	1018.97	1018.85	1018.76	1018.74	1018.77	1018.72	1018.68	1018.93
	18	1018.65	1018.59	1018.57	1018.55	1018.52	1018.48	1018.46	1018.41	1018.35	1018.33	1018.35	1018.38	1018.47
	19	1018.37	1018.29	1018.16	1018.04	1017.96	1017.94	1017.96	1018.00	1018.04	1018.05	1018.02	1018.07	1018.07
	20	1018.13	1018.12	1018.15	1018.15	1018.13	1018.10	1018.06	1018.00	1017.88	1017.77	1017.69	1017.59	1017.98
	21	1017.51	1017.42	1017.39	1017.38	1017.26	1017.17	1017.10	1017.03	1017.00	1016.97	1016.92	1016.90	1017.17
	22	1016.85	1016.84	1016.79	1016.74	1016.76	1016.74	1016.64	1016.49	1016.35	1016.29	1016.30	1016.20	1016.58
	23	1016.02	1015.87	1015.79	1015.74	1015.73	1015.76	1015.74	1015.65	1015.57	1015.57	1015.51	1015.36	1015.69
20	0	1015.21	1015.19	1015.06	1014.82	1014.58	1014.42	1014.33	1014.24	1014.12	1014.05	1013.98	1013.93	1014.46
	1	1013.85	1013.72	1013.58	1013.48	1013.46	1013.45	1013.43	1013.44	1013.55	1013.64	1013.57	1013.42	1013.55
	2	1013.28	1013.16	1013.02	1012.97	1012.95	1012.89	1012.80	1012.62	1012.32	1012.04	1011.93	1011.85	1012.65
	3	1011.78	1011.68	1011.49	1011.23	1011.10	1011.10	1011.05	1011.00	1010.98	1010.95	1010.89	1010.81	1011.17
	4	1010.79	1010.83	1010.84	1010.76	1010.66	1010.59	1010.47	1010.40	1010.37	1010.32	1010.35	1010.37	1010.56
	5	1010.33	1010.25	1010.13	1010.12	1010.13	1010.12	1010.11	1010.08	1010.08	1010.06	1010.03	1009.98	1010.12
	6	1009.93	1009.91	1009.89	1009.84	1009.77	1009.73	1009.70	1009.63	1009.55	1009.52	1009.54	1009.55	1009.71
	7	1009.51	1009.44	1009.36	1009.34	1009.37	1009.42	1009.38	1009.38	1009.49	1009.47	1009.45	1009.45	1009.42
	8	1009.43	1009.38	1009.30	1009.35	1009.41	1009.35	1009.29	1009.23	1009.19	1009.20	1009.28	1009.26	1009.30
	9	1009.19	1009.22	1009.23	1009.24	1009.29	1009.39	1009.46	1009.46	1009.52	1009.54	1009.55	1009.62	1009.39
	10	1009.60	1009.54	1009.51	1009.43	1009.42	1009.49	1009.54	1009.52	1009.47	1009.47	1009.50	1009.48	1009.49
	11	1009.48	1009.56	1009.59	1009.57	1009.59	1009.65	1009.74	1009.73	1009.58	1009.55	1009.60	1009.56	1009.60
	12	1009.55	1009.53	1009.44	1009.38	1009.38	1009.38	1009.38	1009.37	1009.34	1009.29	1009.30	1009.37	1009.39
	13	1009.47	1009.56	1009.55	1009.53	1009.60	1009.64	1009.62	1009.60	1009.56	1009.58	1009.61	1009.64	1009.58
	14	1009.65	1009.67	1009.73	1009.81	1009.84	1009.84	1009.87	1009.93	1009.95	1009.98	1009.95	1009.96	1009.85
	15	1010.00	1010.00	1010.02	1010.07	1010.17	1010.25	1010.29	1010.31	1010.33	1010.36	1010.42	1010.46	1010.22
	16	1010.46	1010.45	1010.53	1010.64	1010.69	1010.79	1010.87	1010.90	1010.93	1010.96	1010.93	1010.92	1010.75
	17	1010.96	1011.00	1011.00	1011.03	1011.07	1011.10	1011.15	1011.20	1011.16	1011.12	1011.16	1011.17	1011.09
	18	1011.18	1011.20	1011.19	1011.21	1011.27	1011.33	1011.36	1011.38	1011.45	1011.53	1011.59	1011.65	1011.36
	19	1011.66	1011.65	1011.67	1011.76	1011.86	1011.93	1012.02	1012.13	1012.25	1012.32	1012.35	1012.40	1012.00
	20	1012.46	1012.49	1012.56	1012.62	1012.65	1012.66	1012.65	1012.65	1012.68	1012.73	1012.81	1012.90	1012.65
	21	1012.95	1012.97	1012.98	1013.04	1013.14	1013.19	1013.18	1013.19	1013.21	1013.19	1013.22	1013.30	1013.13
	22	1013.38	1013.45	1013.50	1013.58	1013.68	1013.72	1013.69	1013.70	1013.71	1013.71	1013.71	1013.74	1013.63
	23	1013.77	1013.83	1013.89	1013.94	1013.96	1013.98	1014.03	1014.07	1014.07	1014.11	1014.11	1014.08	1013.98

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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	1014.11	1014.11	1014.11	1014.06	1014.01	1013.96	1013.95	1013.99	1014.03	1014.03	1014.06	1014.05	1014.03
	1	1014.04	1014.11	1014.17	1014.18	1014.18	1014.20	1014.22	1014.22	1014.23	1014.23	1014.26	1014.37	1014.20
	2	1014.43	1014.41	1014.41	1014.49	1014.58	1014.61	1014.64	1014.67	1014.64	1014.64	1014.69	1014.70	1014.57
	3	1014.72	1014.79	1014.91	1014.99	1015.01	1015.06	1015.03	1015.01	1015.09	1015.17	1015.23	1015.33	1015.03
	4	1015.42	1015.48	1015.48	1015.48	1015.50	1015.59	1015.73	1015.79	1015.86	1016.01	1016.15	1016.23	1015.73
	5	1016.32	1016.41	1016.47	1016.54	1016.58	1016.64	1016.74	1016.84	1016.92	1016.93	1016.93	1016.97	1016.69
	6	1017.02	1017.10	1017.21	1017.29	1017.38	1017.49	1017.64	1017.75	1017.84	1017.97	1018.08	1018.19	1017.58
	7	1018.28	1018.39	1018.51	1018.55	1018.65	1018.81	1018.84	1018.80	1018.83	1018.86	1018.94	1019.02	1018.70
	8	1019.04	1019.15	1019.21	1019.20	1019.22	1019.30	1019.34	1019.39	1019.41	1019.39	1019.42	1019.46	1019.29
	9	1019.55	1019.62	1019.71	1019.71	1019.72	1019.76	1019.75	1019.72	1019.68	1019.67	1019.66	1019.66	1019.68
	10	1019.67	1019.64	1019.60	1019.61	1019.60	1019.54	1019.50	1019.50	1019.47	1019.48	1019.51	1019.47	1019.55
	11	1019.41	1019.39	1019.41	1019.43	1019.43	1019.38	1019.31	1019.30	1019.33	1019.37	1019.37	1019.37	1019.37
	12	1019.34	1019.28	1019.28	1019.31	1019.36	1019.36	1019.34	1019.31	1019.27	1019.30	1019.33	1019.28	1019.31
	13	1019.25	1019.29	1019.35	1019.34	1019.31	1019.27	1019.22	1019.21	1019.20	1019.24	1019.28	1019.29	1019.27
	14	1019.33	1019.39	1019.41	1019.47	1019.55	1019.62	1019.64	1019.65	1019.68	1019.68	1019.71	1019.72	1019.57
	15	1019.74	1019.82	1019.91	1020.03	1020.10	1020.15	1020.20	1020.21	1020.23	1020.26	1020.31	1020.35	1020.11
	16	1020.34	1020.36	1020.39	1020.43	1020.50	1020.53	1020.56	1020.64	1020.75	1020.80	1020.90	1021.03	1020.60
	17	1021.10	1021.12	1021.11	1021.10	1021.12	1021.22	1021.31	1021.33	1021.34	1021.29	1021.30	1021.38	1021.22
	18	1021.46	1021.54	1021.59	1021.69	1021.75	1021.79	1021.91	1022.02	1022.04	1022.07	1022.15	1022.32	1021.86
	19	1022.42	1022.40	1022.37	1022.41	1022.49	1022.55	1022.58	1022.59	1022.62	1022.64	1022.64	1022.67	1022.53
	20	1022.75	1022.82	1022.85	1022.85	1022.79	1022.79	1022.79	1022.78	1022.83	1022.88	1022.92	1022.96	1022.83
	21	1022.97	1022.91	1022.86	1022.85	1022.85	1022.86	1022.89	1022.93	1022.94	1023.00	1023.11	1023.17	1022.94
	22	1023.17	1023.19	1023.15	1023.12	1023.20	1023.16	1023.11	1023.13	1023.15	1023.15	1023.15	1023.14	1023.15
	23	1023.12	1023.08	1023.08	1023.10	1023.13	1023.10	1022.99	1022.91	1022.85	1022.78	1022.75	1022.68	1022.96
22	0	1022.55	1022.57	1022.58	1022.54	1022.50	1022.49	1022.51	1022.51	1022.50	1022.52	1022.55	1022.56	1022.53
	1	1022.57	1022.58	1022.59	1022.66	1022.69	1022.68	1022.69	1022.77	1022.83	1022.86	1022.89	1022.92	1022.73
	2	1022.93	1022.84	1022.78	1022.78	1022.75	1022.66	1022.58	1022.55	1022.56	1022.58	1022.57	1022.53	1022.67
	3	1022.48	1022.49	1022.52	1022.54	1022.60	1022.69	1022.78	1022.87	1022.84	1022.79	1022.87	1022.92	1022.70
	4	1022.93	1022.91	1022.87	1022.86	1022.90	1022.96	1022.98	1023.00	1023.02	1023.08	1023.15	1023.18	1022.98
	5	1023.20	1023.20	1023.18	1023.19	1023.22	1023.26	1023.31	1023.42	1023.51	1023.56	1023.61	1023.66	1023.36
	6	1023.70	1023.74	1023.78	1023.82	1023.83	1023.84	1023.84	1023.88	1023.98	1024.06	1024.11	1024.15	1023.89
	7	1024.19	1024.23	1024.32	1024.36	1024.36	1024.48	1024.56	1024.56	1024.62	1024.69	1024.75	1024.80	1024.49
	8	1024.85	1024.88	1024.95	1025.04	1025.09	1025.15	1025.17	1025.16	1025.18	1025.17	1025.17	1025.23	1025.08
	9	1025.32	1025.36	1025.39	1025.47	1025.53	1025.54	1025.53	1025.51	1025.52	1025.53	1025.54	1025.56	1025.48
	10	1025.54	1025.55	1025.60	1025.59	1025.56	1025.49	1025.44	1025.44	1025.43	1025.41	1025.39	1025.34	1025.48
	11	1025.28	1025.24	1025.19	1025.16	1025.12	1025.12	1025.14	1025.13	1025.10	1025.08	1025.09	1025.10	1025.14
	12	1025.09	1025.08	1025.05	1024.99	1024.99	1024.95	1024.88	1024.85	1024.84	1024.82	1024.80	1024.78	1024.93
	13	1024.74	1024.73	1024.72	1024.68	1024.67	1024.68	1024.66	1024.64	1024.66	1024.65	1024.62	1024.60	1024.67
	14	1024.62	1024.62	1024.60	1024.63	1024.67	1024.68	1024.70	1024.70	1024.67	1024.65	1024.64	1024.68	1024.65
	15	1024.71	1024.73	1024.77	1024.82	1024.87	1024.87	1024.86	1024.87	1024.91	1024.93	1024.97	1025.01	1024.86
	16	1025.04	1025.10	1025.14	1025.18	1025.23	1025.29	1025.39	1025.46	1025.51	1025.55	1025.58	1025.61	1025.34
	17	1025.62	1025.62	1025.64	1025.69	1025.74	1025.76	1025.75	1025.79	1025.85	1025.88	1025.93	1026.02	1025.77
	18	1026.08	1026.12	1026.18	1026.25	1026.29	1026.30	1026.33	1026.36	1026.34	1026.29	1026.28	1026.28	1026.26
	19	1026.28	1026.28	1026.30	1026.32	1026.35	1026.41	1026.45	1026.50	1026.59	1026.64	1026.66	1026.69	1026.45
	20	1026.73	1026.78	1026.78	1026.76	1026.78	1026.81	1026.81	1026.83	1026.86	1026.86	1026.84	1026.80	1026.80
	21	1026.79	1026.77	1026.73	1026.71	1026.69	1026.66	1026.67	1026.67	1026.63	1026.59	1026.58	1026.62	1026.67
	22	1026.68	1026.74	1026.74	1026.73	1026.72	1026.71	1026.74	1026.77	1026.78	1026.77	1026.76	1026.77	1026.74
	23	1026.77	1026.74	1026.74	1026.76	1026.75	1026.74	1026.72	1026.68	1026.63	1026.55	1026.49	1026.47	1026.67

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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	1026.49	1026.48	1026.45	1026.42	1026.40	1026.35	1026.33	1026.36	1026.39	1026.40	1026.38	1026.33	1026.39
	1	1026.29	1026.28	1026.30	1026.37	1026.40	1026.39	1026.37	1026.39	1026.45	1026.46	1026.40	1026.34	1026.37
	2	1026.34	1026.35	1026.33	1026.31	1026.29	1026.28	1026.25	1026.18	1026.14	1026.13	1026.08	1026.03	1026.22
	3	1025.96	1025.86	1025.83	1025.86	1025.88	1025.82	1025.76	1025.78	1025.83	1025.85	1025.86	1025.82	1025.84
	4	1025.73	1025.68	1025.68	1025.72	1025.71	1025.65	1025.58	1025.55	1025.54	1025.52	1025.53	1025.50	1025.61
	5	1025.48	1025.49	1025.48	1025.51	1025.56	1025.58	1025.57	1025.61	1025.63	1025.61	1025.61	1025.59	1025.56
	6	1025.55	1025.50	1025.45	1025.46	1025.47	1025.48	1025.51	1025.54	1025.54	1025.56	1025.64	1025.69	1025.53
	7	1025.70	1025.68	1025.65	1025.65	1025.69	1025.71	1025.68	1025.63	1025.60	1025.59	1025.60	1025.63	1025.65
	8	1025.69	1025.72	1025.74	1025.77	1025.79	1025.80	1025.79	1025.77	1025.73	1025.69	1025.73	1025.78	1025.75
	9	1025.77	1025.77	1025.79	1025.83	1025.86	1025.87	1025.87	1025.84	1025.83	1025.82	1025.78	1025.73	1025.81
	10	1025.67	1025.60	1025.54	1025.54	1025.54	1025.49	1025.43	1025.37	1025.30	1025.26	1025.21	1025.14	1025.42
	11	1025.09	1025.07	1025.01	1024.92	1024.83	1024.77	1024.71	1024.63	1024.56	1024.50	1024.45	1024.42	1024.74
	12	1024.38	1024.30	1024.21	1024.17	1024.13	1024.09	1024.08	1024.09	1024.08	1024.05	1024.00	1023.96	1024.13
	13	1023.94	1023.92	1023.88	1023.82	1023.74	1023.70	1023.69	1023.67	1023.65	1023.61	1023.59	1023.58	1023.73
	14	1023.56	1023.53	1023.50	1023.49	1023.49	1023.50	1023.48	1023.45	1023.45	1023.45	1023.46	1023.47	1023.48
	15	1023.49	1023.49	1023.46	1023.47	1023.50	1023.49	1023.50	1023.52	1023.51	1023.52	1023.53	1023.55	1023.50
	16	1023.55	1023.53	1023.53	1023.54	1023.50	1023.46	1023.45	1023.44	1023.46	1023.49	1023.55	1023.60	1023.51
	17	1023.61	1023.65	1023.71	1023.72	1023.73	1023.71	1023.65	1023.64	1023.67	1023.73	1023.77	1023.76	1023.69
	18	1023.77	1023.80	1023.83	1023.83	1023.81	1023.78	1023.74	1023.71	1023.72	1023.74	1023.74	1023.72	1023.76
	19	1023.70	1023.69	1023.70	1023.71	1023.69	1023.70	1023.70	1023.67	1023.65	1023.64	1023.68	1023.73	1023.69
	20	1023.77	1023.81	1023.85	1023.85	1023.85	1023.87	1023.90	1023.94	1023.97	1024.01	1024.07	1024.06	1023.91
	21	1024.03	1024.04	1024.06	1024.08	1024.09	1024.07	1024.01	1023.99	1024.01	1024.03	1024.01	1023.99	1024.03
	22	1023.98	1023.95	1023.92	1023.88	1023.86	1023.87	1023.89	1023.90	1023.92	1023.90	1023.85	1023.80	1023.89
	23	1023.79	1023.80	1023.77	1023.72	1023.70	1023.68	1023.62	1023.56	1023.52	1023.52	1023.52	1023.50	1023.64
24	0	1023.48	1023.46	1023.43	1023.40	1023.37	1023.35	1023.35	1023.36	1023.34	1023.29	1023.24	1023.23	1023.35
	1	1023.24	1023.22	1023.20	1023.20	1023.18	1023.13	1023.10	1023.05	1023.02	1023.02	1022.98	1022.92	1023.10
	2	1022.89	1022.86	1022.86	1022.84	1022.79	1022.77	1022.77	1022.75	1022.71	1022.69	1022.67	1022.65	1022.77
	3	1022.64	1022.63	1022.59	1022.53	1022.49	1022.47	1022.46	1022.46	1022.44	1022.40	1022.39	1022.39	1022.49
	4	1022.38	1022.37	1022.36	1022.34	1022.33	1022.31	1022.30	1022.30	1022.29	1022.26	1022.23	1022.24	1022.31
	5	1022.25	1022.26	1022.24	1022.23	1022.25	1022.28	1022.35	1022.40	1022.42	1022.46	1022.51	1022.53	1022.35
	6	1022.50	1022.50	1022.56	1022.61	1022.65	1022.70	1022.72	1022.78	1022.84	1022.84	1022.88	1022.96	1022.71
	7	1023.01	1023.05	1023.07	1023.08	1023.11	1023.14	1023.13	1023.11	1023.11	1023.09	1023.07	1023.07	1023.08
	8	1023.09	1023.09	1023.07	1023.04	1023.00	1022.99	1022.99	1023.01	1023.05	1023.07	1023.05	1023.03	1023.04
	9	1023.03	1023.01	1022.98	1022.98	1022.99	1022.97	1022.93	1022.94	1022.98	1022.98	1022.91	1022.83	1022.96
	10	1022.81	1022.82	1022.81	1022.75	1022.69	1022.64	1022.59	1022.51	1022.42	1022.33	1022.26	1022.24	1022.57
	11	1022.22	1022.16	1022.10	1022.05	1022.02	1021.99	1021.94	1021.88	1021.82	1021.76	1021.71	1021.70	1021.94
	12	1021.66	1021.60	1021.57	1021.59	1021.58	1021.56	1021.55	1021.51	1021.46	1021.40	1021.34	1021.27	1021.51
	13	1021.24	1021.21	1021.17	1021.13	1021.10	1021.06	1021.02	1021.01	1021.02	1021.02	1021.00	1020.95	1021.07
	14	1020.94	1020.92	1020.86	1020.83	1020.83	1020.81	1020.82	1020.82	1020.81	1020.81	1020.83	1020.86	1020.84
	15	1020.89	1020.93	1020.95	1020.93	1020.91	1020.89	1020.87	1020.88	1020.89	1020.91	1020.93	1020.91	1020.90
	16	1020.90	1020.93	1020.96	1021.00	1021.06	1021.13	1021.17	1021.19	1021.20	1021.22	1021.24	1021.25	1021.10
	17	1021.28	1021.32	1021.37	1021.39	1021.40	1021.38	1021.36	1021.39	1021.40	1021.42	1021.46	1021.46	1021.38
	18	1021.45	1021.47	1021.50	1021.52	1021.52	1021.53	1021.57	1021.62	1021.64	1021.65	1021.66	1021.65	1021.56
	19	1021.66	1021.68	1021.68	1021.65	1021.61	1021.61	1021.64	1021.69	1021.72	1021.73	1021.76	1021.76	1021.68
	20	1021.74	1021.74	1021.73	1021.73	1021.72	1021.73	1021.74	1021.74	1021.76	1021.77	1021.79	1021.81	1021.75
	21	1021.79	1021.77	1021.79	1021.79	1021.79	1021.81	1021.83	1021.85	1021.87	1021.88	1021.90	1021.92	1021.83
	22	1021.92	1021.91	1021.90	1021.90	1021.92	1021.93	1021.92	1021.93	1021.96	1021.95	1021.96	1021.98	1021.93
	23	1021.98	1021.98	1021.97	1021.95	1021.92	1021.89	1021.84	1021.79	1021.76	1021.73	1021.71	1021.67	1021.85

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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
25	0	1021.56	1021.56	1021.56	1021.54	1021.51	1021.47	1021.45	1021.41	1021.39	1021.40	1021.40	1021.41	1021.47
	1	1021.44	1021.43	1021.43	1021.40	1021.34	1021.33	1021.36	1021.37	1021.36	1021.35	1021.35	1021.34	1021.37
	2	1021.30	1021.29	1021.27	1021.25	1021.25	1021.24	1021.22	1021.19	1021.17	1021.13	1021.12	1021.14	1021.21
	3	1021.15	1021.15	1021.16	1021.17	1021.19	1021.20	1021.18	1021.18	1021.19	1021.18	1021.16	1021.15	1021.17
	4	1021.15	1021.17	1021.21	1021.23	1021.21	1021.20	1021.20	1021.21	1021.21	1021.23	1021.29	1021.36	1021.22
	5	1021.39	1021.40	1021.42	1021.45	1021.46	1021.46	1021.47	1021.50	1021.53	1021.54	1021.54	1021.57	1021.47
	6	1021.60	1021.62	1021.63	1021.63	1021.65	1021.68	1021.73	1021.78	1021.81	1021.86	1021.92	1021.97	1021.74
	7	1022.00	1022.03	1022.09	1022.14	1022.15	1022.17	1022.19	1022.19	1022.19	1022.18	1022.17	1022.16	1022.14
	8	1022.20	1022.25	1022.25	1022.24	1022.22	1022.21	1022.22	1022.24	1022.26	1022.27	1022.31	1022.33	1022.25
	9	1022.34	1022.36	1022.37	1022.37	1022.37	1022.36	1022.34	1022.32	1022.31	1022.30	1022.27	1022.22	1022.32
	10	1022.18	1022.15	1022.11	1022.06	1022.02	1021.96	1021.91	1021.87	1021.79	1021.72	1021.66	1021.59	1021.92
	11	1021.52	1021.46	1021.42	1021.39	1021.32	1021.27	1021.22	1021.18	1021.15	1021.15	1021.15	1021.12	1021.28
	12	1021.08	1021.05	1021.03	1021.02	1021.00	1020.98	1020.97	1020.94	1020.90	1020.85	1020.82	1020.82	1020.95
	13	1020.81	1020.79	1020.82	1020.85	1020.83	1020.79	1020.77	1020.76	1020.76	1020.75	1020.70	1020.68	1020.77
	14	1020.70	1020.71	1020.70	1020.73	1020.74	1020.73	1020.72	1020.73	1020.75	1020.75	1020.74	1020.74	1020.73
	15	1020.76	1020.80	1020.82	1020.81	1020.79	1020.78	1020.78	1020.80	1020.83	1020.87	1020.90	1020.90	1020.82
	16	1020.90	1020.91	1020.95	1021.00	1021.02	1021.02	1021.01	1021.03	1021.05	1021.07	1021.09	1021.09	1021.01
	17	1021.10	1021.14	1021.17	1021.20	1021.22	1021.24	1021.29	1021.33	1021.35	1021.38	1021.40	1021.44	1021.27
	18	1021.46	1021.50	1021.58	1021.62	1021.64	1021.65	1021.66	1021.70	1021.74	1021.78	1021.79	1021.79	1021.66
	19	1021.81	1021.82	1021.83	1021.87	1021.89	1021.93	1021.96	1021.98	1022.01	1022.03	1022.05	1022.05	1021.93
	20	1022.02	1022.02	1022.06	1022.08	1022.11	1022.14	1022.18	1022.19	1022.18	1022.17	1022.19	1022.20	1022.13
	21	1022.18	1022.15	1022.13	1022.11	1022.11	1022.12	1022.13	1022.15	1022.17	1022.17	1022.18	1022.20	1022.15
	22	1022.21	1022.21	1022.23	1022.26	1022.29	1022.30	1022.31	1022.31	1022.30	1022.27	1022.25	1022.25	1022.26
	23	1022.26	1022.28	1022.29	1022.30	1022.28	1022.25	1022.26	1022.27	1022.29	1022.32	1022.32	1022.29	1022.28
26	0	1022.24	1022.22	1022.19	1022.19	1022.24	1022.27	1022.28	1022.29	1022.31	1022.37	1022.43	1022.45	1022.29
	1	1022.45	1022.44	1022.42	1022.38	1022.35	1022.31	1022.26	1022.25	1022.30	1022.34	1022.34	1022.30	1022.34
	2	1022.29	1022.30	1022.31	1022.29	1022.29	1022.30	1022.29	1022.28	1022.28	1022.27	1022.26	1022.25	1022.28
	3	1022.24	1022.22	1022.23	1022.25	1022.26	1022.25	1022.24	1022.24	1022.24	1022.24	1022.28	1022.33	1022.25
	4	1022.35	1022.37	1022.40	1022.42	1022.42	1022.43	1022.42	1022.42	1022.42	1022.41	1022.39	1022.43	1022.40
	5	1022.48	1022.50	1022.53	1022.57	1022.62	1022.63	1022.59	1022.57	1022.57	1022.57	1022.57	1022.56	1022.56
	6	1022.52	1022.50	1022.48	1022.48	1022.50	1022.54	1022.61	1022.67	1022.68	1022.66	1022.67	1022.71	1022.58
	7	1022.75	1022.76	1022.78	1022.78	1022.76	1022.73	1022.72	1022.75	1022.77	1022.76	1022.75	1022.75	1022.75
	8	1022.76	1022.76	1022.75	1022.78	1022.79	1022.79	1022.80	1022.82	1022.83	1022.81	1022.80	1022.83	1022.79
	9	1022.83	1022.81	1022.78	1022.74	1022.71	1022.68	1022.67	1022.66	1022.66	1022.65	1022.65	1022.63	1022.70
	10	1022.61	1022.59	1022.53	1022.43	1022.38	1022.37	1022.35	1022.31	1022.25	1022.21	1022.18	1022.11	1022.36
	11	1022.04	1022.00	1021.94	1021.87	1021.82	1021.78	1021.73	1021.66	1021.60	1021.57	1021.50	1021.43	1021.74
	12	1021.39	1021.33	1021.29	1021.25	1021.19	1021.15	1021.11	1021.08	1021.06	1021.03	1021.01	1020.97	1021.15
	13	1020.91	1020.88	1020.86	1020.83	1020.81	1020.79	1020.78	1020.77	1020.73	1020.68	1020.67	1020.67	1020.78
	14	1020.68	1020.70	1020.70	1020.71	1020.73	1020.73	1020.72	1020.70	1020.69	1020.70	1020.74	1020.78	1020.71
	15	1020.78	1020.77	1020.74	1020.72	1020.70	1020.68	1020.71	1020.72	1020.72	1020.74	1020.78	1020.81	1020.74
	16	1020.85	1020.89	1020.92	1020.95	1020.99	1021.05	1021.13	1021.19	1021.20	1021.22	1021.26	1021.28	1021.08
	17	1021.28	1021.31	1021.34	1021.34	1021.32	1021.31	1021.32	1021.33	1021.34	1021.36	1021.38	1021.41	1021.33
	18	1021.44	1021.47	1021.49	1021.54	1021.58	1021.59	1021.59	1021.56	1021.55	1021.59	1021.60	1021.54	1021.54
	19	1021.52	1021.52	1021.50	1021.46	1021.47	1021.53	1021.55	1021.53	1021.55	1021.57	1021.55	1021.51	1021.52
	20	1021.52	1021.49	1021.46	1021.47	1021.48	1021.50	1021.53	1021.56	1021.61	1021.62	1021.59	1021.61	1021.53
	21	1021.65	1021.67	1021.66	1021.67	1021.70	1021.70	1021.68	1021.65	1021.61	1021.59	1021.61	1021.65	1021.65
	22	1021.66	1021.65	1021.65	1021.62	1021.57	1021.56	1021.55	1021.52	1021.45	1021.40	1021.38	1021.34	1021.53
	23	1021.31	1021.29	1021.30	1021.31	1021.28	1021.27	1021.26	1021.24	1021.20	1021.15	1021.12	1021.05	1021.23

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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	1020.99	1020.98	1020.97	1020.97	1020.99	1021.01	1021.02	1021.01	1021.01	1021.00	1020.97	1020.95	1020.99
	1	1020.92	1020.88	1020.84	1020.82	1020.83	1020.82	1020.80	1020.80	1020.81	1020.78	1020.76	1020.78	1020.82
	2	1020.74	1020.70	1020.68	1020.66	1020.66	1020.65	1020.62	1020.60	1020.56	1020.54	1020.52	1020.52	1020.62
	3	1020.56	1020.56	1020.55	1020.57	1020.61	1020.62	1020.58	1020.55	1020.50	1020.44	1020.42	1020.42	1020.53
	4	1020.38	1020.33	1020.35	1020.36	1020.34	1020.31	1020.27	1020.25	1020.22	1020.19	1020.21	1020.22	1020.28
	5	1020.22	1020.22	1020.20	1020.15	1020.13	1020.18	1020.20	1020.19	1020.19	1020.21	1020.22	1020.24	1020.19
	6	1020.25	1020.26	1020.30	1020.36	1020.42	1020.44	1020.42	1020.42	1020.44	1020.44	1020.42	1020.42	1020.38
	7	1020.40	1020.40	1020.44	1020.46	1020.49	1020.52	1020.52	1020.55	1020.63	1020.67	1020.69	1020.72	1020.54
	8	1020.74	1020.74	1020.74	1020.76	1020.75	1020.72	1020.71	1020.70	1020.68	1020.67	1020.65	1020.62	1020.71
	9	1020.63	1020.68	1020.72	1020.74	1020.74	1020.71	1020.69	1020.67	1020.67	1020.65	1020.59	1020.51	1020.66
	10	1020.43	1020.37	1020.31	1020.26	1020.23	1020.20	1020.15	1020.10	1020.03	1019.96	1019.92	1019.90	1020.15
	11	1019.83	1019.78	1019.78	1019.78	1019.76	1019.74	1019.69	1019.60	1019.52	1019.46	1019.41	1019.37	1019.64
	12	1019.34	1019.29	1019.24	1019.17	1019.07	1018.98	1018.88	1018.77	1018.67	1018.61	1018.59	1018.62	1018.93
	13	1018.63	1018.59	1018.58	1018.58	1018.56	1018.54	1018.54	1018.49	1018.43	1018.41	1018.40	1018.36	1018.51
	14	1018.33	1018.29	1018.25	1018.24	1018.24	1018.24	1018.26	1018.29	1018.31	1018.32	1018.29	1018.25	1018.27
	15	1018.24	1018.21	1018.17	1018.15	1018.14	1018.11	1018.05	1018.05	1018.08	1018.10	1018.10	1018.09	1018.12
	16	1018.10	1018.11	1018.14	1018.19	1018.29	1018.35	1018.36	1018.37	1018.36	1018.38	1018.41	1018.43	1018.29
	17	1018.46	1018.48	1018.49	1018.50	1018.50	1018.49	1018.49	1018.47	1018.46	1018.48	1018.48	1018.46	1018.48
	18	1018.43	1018.38	1018.33	1018.31	1018.29	1018.26	1018.24	1018.23	1018.19	1018.19	1018.21	1018.20	1018.27
	19	1018.20	1018.20	1018.17	1018.13	1018.15	1018.15	1018.14	1018.14	1018.11	1018.06	1018.04	1018.06	1018.13
	20	1018.08	1018.09	1018.09	1018.05	1018.05	1018.07	1018.02	1017.97	1017.97	1017.94	1017.90	1017.89	1018.01
	21	1017.89	1017.89	1017.88	1017.86	1017.86	1017.87	1017.86	1017.85	1017.84	1017.78	1017.74	1017.75	1017.84
	22	1017.81	1017.85	1017.82	1017.79	1017.76	1017.73	1017.71	1017.71	1017.72	1017.73	1017.70	1017.65	1017.75
	23	1017.60	1017.58	1017.57	1017.56	1017.57	1017.58	1017.58	1017.55	1017.51	1017.48	1017.45	1017.41	1017.53
28	0	1017.32	1017.30	1017.27	1017.26	1017.21	1017.16	1017.14	1017.12	1017.13	1017.16	1017.14	1017.06	1017.18
	1	1017.02	1017.00	1016.97	1016.97	1017.01	1017.01	1016.97	1016.96	1016.99	1016.98	1016.92	1016.86	1016.97
	2	1016.81	1016.76	1016.71	1016.66	1016.63	1016.58	1016.54	1016.53	1016.49	1016.41	1016.36	1016.33	1016.57
	3	1016.33	1016.30	1016.26	1016.24	1016.20	1016.15	1016.08	1016.00	1015.94	1015.90	1015.87	1015.78	1016.08
	4	1015.69	1015.63	1015.56	1015.52	1015.46	1015.40	1015.35	1015.30	1015.27	1015.21	1015.18	1015.19	1015.39
	5	1015.16	1015.11	1015.07	1015.04	1015.02	1014.99	1014.95	1014.94	1014.92	1014.87	1014.85	1014.85	1014.98
	6	1014.86	1014.83	1014.77	1014.76	1014.77	1014.73	1014.73	1014.77	1014.79	1014.78	1014.76	1014.79	1014.78
	7	1014.79	1014.73	1014.73	1014.77	1014.77	1014.77	1014.83	1014.84	1014.80	1014.78	1014.75	1014.70	1014.77
	8	1014.64	1014.57	1014.52	1014.41	1014.30	1014.25	1014.19	1014.13	1014.10	1014.07	1013.99	1013.95	1014.26
	9	1013.91	1013.84	1013.80	1013.80	1013.77	1013.69	1013.61	1013.56	1013.55	1013.51	1013.49	1013.54	1013.67
	10	1013.57	1013.53	1013.49	1013.47	1013.38	1013.32	1013.32	1013.22	1013.15	1013.11	1013.10	1013.07	1013.31
	11	1013.01	1012.97	1012.87	1012.71	1012.59	1012.58	1012.52	1012.41	1012.29	1012.13	1012.04	1011.97	1012.50
	12	1011.87	1011.80	1011.77	1011.75	1011.63	1011.52	1011.50	1011.51	1011.53	1011.47	1011.39	1011.38	1011.59
	13	1011.37	1011.34	1011.27	1011.19	1011.08	1010.99	1010.93	1010.85	1010.84	1010.82	1010.74	1010.64	1011.00
	14	1010.62	1010.62	1010.60	1010.55	1010.48	1010.49	1010.50	1010.43	1010.32	1010.22	1010.16	1010.09	1010.42
	15	1010.02	1010.01	1010.02	1010.06	1010.07	1010.00	1009.88	1009.84	1009.86	1009.85	1009.82	1009.80	1009.93
	16	1009.84	1009.86	1009.82	1009.75	1009.67	1009.57	1009.53	1009.51	1009.47	1009.51	1009.52	1009.48	1009.63
	17	1009.37	1009.29	1009.25	1009.12	1009.09	1009.09	1009.05	1009.09	1009.15	1009.11	1009.14	1009.23	1009.16
	18	1009.17	1009.12	1009.12	1009.10	1009.09	1009.13	1009.13	1009.14	1009.16	1009.15	1009.13	1009.16	1009.13
	19	1009.18	1009.15	1009.17	1009.16	1009.13	1009.12	1009.16	1009.20	1009.20	1009.19	1009.15	1009.14	1009.16
	20	1009.18	1009.23	1009.21	1009.16	1009.13	1009.12	1009.15	1009.21	1009.25	1009.26	1009.30	1009.36	1009.21
	21	1009.42	1009.46	1009.41	1009.36	1009.32	1009.26	1009.19	1009.12	1009.08	1009.04	1009.00	1009.00	1009.22
	22	1008.97	1008.91	1008.90	1008.86	1008.80	1008.80	1008.81	1008.85	1008.92	1008.94	1008.96	1008.95	1008.89
	23	1008.94	1008.91	1008.89	1008.90	1008.83	1008.75	1008.75	1008.77	1008.74	1008.73	1008.75	1008.76	1008.81

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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
29	0	1008.76	1008.79	1008.82	1008.81	1008.76	1008.73	1008.74	1008.73	1008.73	1008.77	1008.83	1009.02	1008.79
	1	1009.18	1009.22	1009.22	1009.16	1009.13	1009.14	1009.17	1009.19	1009.10	1009.04	1009.04	1008.97	1009.13
	2	1008.92	1008.95	1008.93	1008.84	1008.81	1008.81	1008.76	1008.66	1008.55	1008.45	1008.39	1008.38	1008.70
	3	1008.32	1008.24	1008.23	1008.21	1008.08	1007.92	1007.83	1007.83	1007.81	1007.76	1007.74	1007.69	1007.97
	4	1007.66	1007.66	1007.69	1007.73	1007.74	1007.73	1007.73	1007.73	1007.72	1007.75	1007.77	1007.79	1007.72
	5	1007.86	1007.91	1007.92	1007.95	1007.98	1007.98	1007.98	1007.99	1008.00	1007.96	1007.93	1007.91	1007.95
	6	1007.89	1007.89	1007.92	1007.94	1007.93	1007.91	1007.95	1008.05	1008.12	1008.12	1008.15	1008.22	1008.01
	7	1008.27	1008.31	1008.42	1008.55	1008.60	1008.65	1008.73	1008.75	1008.75	1008.76	1008.77	1008.78	1008.61
	8	1008.81	1008.86	1008.90	1008.92	1008.95	1008.99	1009.05	1009.08	1009.13	1009.25	1009.35	1009.40	1009.05
	9	1009.45	1009.55	1009.57	1009.56	1009.57	1009.58	1009.60	1009.60	1009.57	1009.60	1009.66	1009.65	1009.58
	10	1009.64	1009.63	1009.61	1009.64	1009.62	1009.53	1009.48	1009.48	1009.45	1009.44	1009.43	1009.35	1009.52
	11	1009.29	1009.27	1009.23	1009.20	1009.16	1009.10	1009.06	1009.01	1008.99	1008.97	1008.93	1008.90	1009.09
	12	1008.86	1008.79	1008.70	1008.63	1008.60	1008.51	1008.43	1008.42	1008.44	1008.45	1008.44	1008.44	1008.56
	13	1008.42	1008.43	1008.45	1008.50	1008.55	1008.59	1008.62	1008.61	1008.61	1008.57	1008.52	1008.51	1008.53
	14	1008.53	1008.54	1008.56	1008.58	1008.58	1008.61	1008.66	1008.70	1008.74	1008.78	1008.82	1008.83	1008.66
	15	1008.84	1008.90	1008.98	1009.05	1009.11	1009.16	1009.19	1009.22	1009.27	1009.31	1009.34	1009.39	1009.15
	16	1009.42	1009.45	1009.50	1009.55	1009.61	1009.65	1009.71	1009.78	1009.81	1009.81	1009.86	1009.90	1009.67
	17	1009.89	1009.91	1009.98	1010.04	1010.11	1010.19	1010.25	1010.31	1010.35	1010.40	1010.47	1010.54	1010.20
	18	1010.59	1010.65	1010.75	1010.80	1010.83	1010.84	1010.80	1010.83	1010.91	1010.96	1010.99	1011.02	1010.83
	19	1011.05	1011.10	1011.15	1011.18	1011.21	1011.26	1011.30	1011.37	1011.46	1011.48	1011.50	1011.52	1011.30
	20	1011.55	1011.59	1011.60	1011.63	1011.72	1011.85	1011.91	1012.00	1012.09	1012.14	1012.18	1012.21	1011.87
	21	1012.28	1012.35	1012.36	1012.38	1012.44	1012.48	1012.55	1012.67	1012.76	1012.83	1012.89	1012.95	1012.58
	22	1013.01	1013.04	1013.04	1013.07	1013.13	1013.19	1013.21	1013.23	1013.32	1013.38	1013.44	1013.50	1013.21
	23	1013.55	1013.57	1013.58	1013.63	1013.66	1013.69	1013.71	1013.73	1013.78	1013.86	1013.97	1014.01	1013.73
30	0	1014.01	1013.99	1014.00	1014.09	1014.15	1014.17	1014.23	1014.29	1014.37	1014.43	1014.46	1014.50	1014.23
	1	1014.57	1014.65	1014.72	1014.78	1014.83	1014.86	1014.89	1014.93	1014.97	1015.01	1015.05	1015.05	1014.86
	2	1015.02	1014.99	1014.99	1015.01	1015.04	1015.07	1015.11	1015.15	1015.21	1015.24	1015.25	1015.27	1015.11
	3	1015.29	1015.32	1015.32	1015.36	1015.43	1015.47	1015.52	1015.60	1015.65	1015.69	1015.72	1015.74	1015.51
	4	1015.79	1015.86	1015.92	1015.94	1015.95	1016.00	1016.07	1016.12	1016.16	1016.21	1016.24	1016.26	1016.04
	5	1016.29	1016.32	1016.38	1016.44	1016.48	1016.50	1016.52	1016.58	1016.63	1016.66	1016.70	1016.74	1016.52
	6	1016.81	1016.89	1016.98	1017.03	1017.07	1017.11	1017.14	1017.17	1017.22	1017.29	1017.35	1017.40	1017.12
	7	1017.46	1017.51	1017.55	1017.58	1017.60	1017.65	1017.71	1017.75	1017.79	1017.83	1017.86	1017.92	1017.68
	8	1017.96	1017.97	1018.01	1018.05	1018.09	1018.14	1018.18	1018.20	1018.25	1018.32	1018.39	1018.43	1018.16
	9	1018.46	1018.48	1018.50	1018.53	1018.57	1018.59	1018.58	1018.55	1018.54	1018.52	1018.51	1018.50	1018.53
	10	1018.48	1018.46	1018.42	1018.36	1018.31	1018.28	1018.20	1018.12	1018.08	1018.04	1018.00	1017.97	1018.22
	11	1017.95	1017.92	1017.89	1017.88	1017.86	1017.83	1017.79	1017.72	1017.67	1017.62	1017.59	1017.58	1017.77
	12	1017.55	1017.53	1017.50	1017.47	1017.46	1017.45	1017.45	1017.47	1017.45	1017.40	1017.36	1017.34	1017.45
	13	1017.30	1017.25	1017.24	1017.25	1017.26	1017.25	1017.25	1017.28	1017.30	1017.30	1017.28	1017.25	1017.26
	14	1017.24	1017.24	1017.26	1017.27	1017.29	1017.32	1017.38	1017.43	1017.44	1017.44	1017.47	1017.48	1017.35
	15	1017.47	1017.48	1017.51	1017.56	1017.62	1017.64	1017.66	1017.69	1017.72	1017.72	1017.73	1017.76	1017.63
	16	1017.79	1017.81	1017.84	1017.87	1017.89	1017.92	1017.93	1017.91	1017.89	1017.88	1017.86	1017.84	1017.87
	17	1017.82	1017.81	1017.82	1017.84	1017.85	1017.83	1017.83	1017.86	1017.90	1017.93	1017.95	1018.01	1017.87
	18	1018.10	1018.18	1018.23	1018.24	1018.20	1018.18	1018.19	1018.24	1018.28	1018.28	1018.30	1018.33	1018.23
	19	1018.36	1018.37	1018.39	1018.40	1018.38	1018.35	1018.35	1018.37	1018.44	1018.56	1018.61	1018.63	1018.43
	20	1018.65	1018.69	1018.73	1018.77	1018.81	1018.79	1018.76	1018.73	1018.73	1018.76	1018.76	1018.73	1018.74
	21	1018.73	1018.74	1018.76	1018.80	1018.82	1018.83	1018.86	1018.91	1018.89	1018.85	1018.85	1018.85	1018.82
	22	1018.86	1018.85	1018.84	1018.84	1018.83	1018.81	1018.80	1018.76	1018.70	1018.67	1018.69	1018.69	1018.78
	23	1018.67	1018.64	1018.63	1018.64	1018.66	1018.62	1018.53	1018.46	1018.43	1018.41	1018.39	1018.37	1018.54



