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SVIRCO Prompt Report: February 2020

Francesco Re and Nello Vertoli

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AREA DI RICERCA ROMA - TOR VERGATA

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

SVIRCO Prompt Report: February 2020

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Abstract

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

SVIRCO OBSERVATORY

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

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

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

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

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

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

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

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

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

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

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

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

DATA PRESENTATION

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

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

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

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

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

CONDITIONS FOR SVIRCO DATA USE

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

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

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

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

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

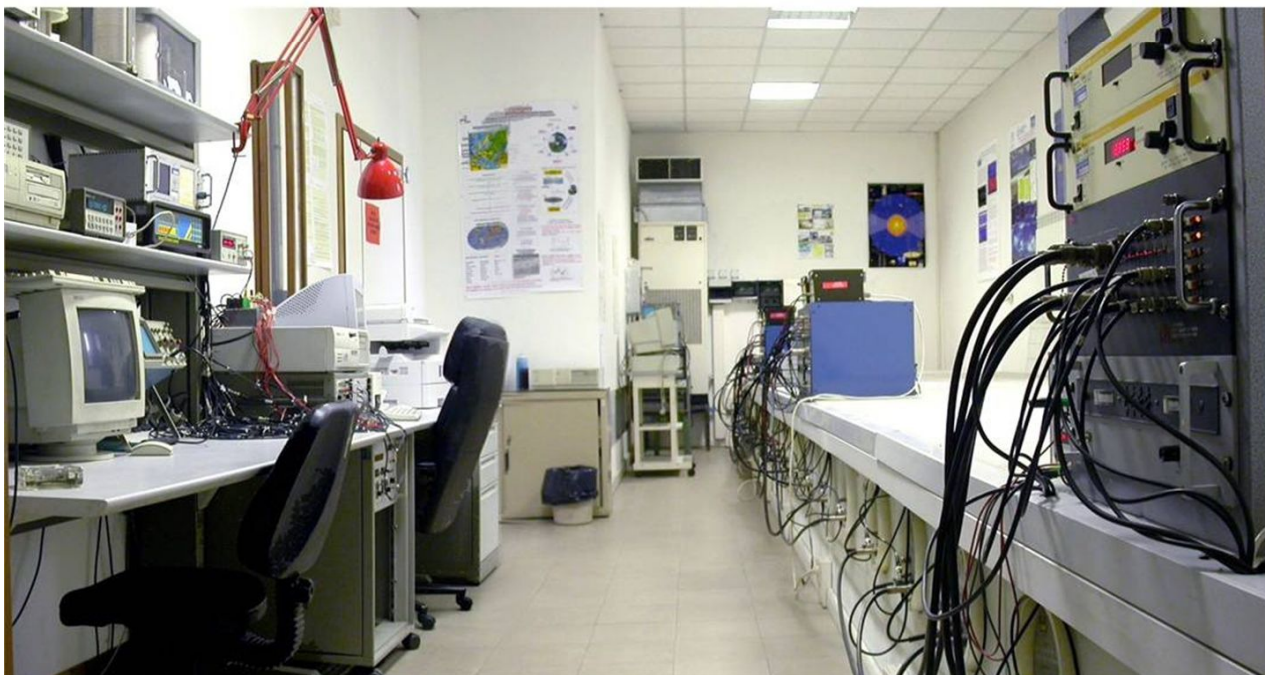
monica.laurenza@iaps.inaf.it



S.V.I.R.CO. Observatory

Rome

Italy



day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
1	0	38481	38683	38513	37960	38292	38339	38366	38541	38117	38800	39149	38522	101.586
	1	38418	38373	38111	38274	38888	38334	38574	38483	38681	38909	38398	38552	101.639
	2	38969	37840	38385	38573	38131	38661	38519	38450	38866	38341	38968	38100	101.596
	3	38012	38572	38512	38702	38553	38739	38542	38459	38175	38251	39062	38966	101.760
	4	38195	38765	38284	38777	38281	38057	38654	38698	38335	38764	38538	38311	101.565
	5	38705	38467	38670	38596	38549	38405	38460	38885	38741	38550	38527	38387	101.847
	6	38739	38904	38205	38442	38923	38137	38327	38283	38491	38828	38713	38167	101.675
	7	38373	38220	38613	38613	38614	39213	38333	38555	38475	38444	38522	38885	101.829
	8	38056	38495	38689	38235	38751	38852	38252	38756	38294	38497	38865	38373	101.665
	9	38335	38211	39152	38595	38523	38459	38466	38555	38623	38976	38145	38046	101.659
	10	38582	38084	38406	38158	37953	38353	38077	38182	38472	38146	38170	38239	100.941
	11	38534	38271	38541	38306	38344	38079	38977	38647	37959	39121	38690	38482	101.630
	12	39197	38774	38055	38460	38559	37826	37541	38469	37974	37892	38670	37863	101.041
	13	38482	38034	38371	38370	38209	38298	38421	38455	39305	38416	38725	38276	101.499
	14	37878	38685	38238	38736	38506	37883	38066	38242	38594	38834	37779	38011	101.079
	15	38269	38385	38214	38577	38607	37787	38099	38401	38478	38611	38103	38426	101.190
	16	38037	38471	38269	39091	38572	38124	38262	38368	38507	38180	38472	38347	101.354
	17	38123	37794	38704	38218	38163	37923	38402	38360	38774	38127	38803	38212	101.113
	18	37733	38417	37905	38343	38063	37936	38199	38188	38530	38465	38303	37849	100.745
	19	38615	38051	38134	38202	38297	38146	38045	38242	38961	38186	38074	38348	101.046
	20	38561	38803	38599	38204	38418	38009	37885	37708	38577	38498	38512	38165	101.187
	21	37991	38621	38434	38043	38002	38142	38067	38535	38167	38168	38841	38923	101.185
	22	38107	39271	38804	38391	38505	38672	38562	38390	38771	38709	38867	38485	101.977
	23	38269	38241	38621	38363	38677	38222	38909	38291	38577	38532	38439	38420	101.544
2	0	37997	38929	38701	38241	38470	38599	38305	38025	38673	38522	38713	38375	101.540
	1	38090	38876	37988	38338	38872	38629	38276	38634	38500	38230	38187	38257	101.393
	2	38417	38386	38084	38359	38246	38986	38893	38920	38277	38366	38302	38658	101.617
	3	38071	38177	37874	38678	38024	38457	38470	38354	38323	38982	38248	39165	101.381
	4	38787	38541	38378	38502	38872	38342	38530	37823	37977	38710	38336	38211	101.422
	5	38619	38612	38094	38757	38499	38485	37838	38295	38886	38115	37989	39145	101.494
	6	38620	39035	38904	38792	38451	38698	38720	38113	38372	38773	38199	38458	101.890
	7	37983	38577	38477	38119	38275	38367	38299	38125	38452	38627	38678	38375	101.278
	8	38125	37834	38678	38639	38832	38821	38345	39082	38747	38506	38475	38308	101.726
	9	38920	38289	38719	38338	38845	38131	38085	38510	38600	38795	38672	38958	101.829
	10	38557	38145	38298	38319	38590	39232	37638	38466	38049	38379	37724	38552	101.189
	11	39024	38804	38589	37611	38137	38343	38048	38675	38462	37845	38407	38215	101.235
	12	37987	38549	38873	38646	38344	38695	38513	38759	38823	38214	38676	38721	101.816
	13	38548	38233	38798	38076	37763	38835	38758	38570	38863	38597	37871	38409	101.490
	14	38291	37825	38281	38208	38295	38498	39172	37762	38116	38442	37974	38431	101.044
	15	38547	38156	38787	38976	38700	38080	37618	38636	38449	38365	38355	38570	101.473
	16	38574	38105	38537	38207	38185	38352	38400	38320	38728	38255	38338	38675	101.349
	17	37812	38848	38076	38217	38687	38019	38320	38771	37862	37993	37961	38440	100.981
	18	38700	38609	38163	38760	38119	38321	38152	38330	38255	38420	38170	38306	101.267
	19	38020	38290	38125	38343	38658	38175	38582	38410	38288	38470	38255	38394	101.202
	20	38258	38731	38135	37999	37747	37949	38050	38452	38485	38455	38548	37817	100.898
	21	38360	38619	38653	38092	38291	38337	37798	38919	38248	38659	38262	38229	101.303
	22	37825	38198	38343	37864	38256	38374	38451	38262	38500	38039	38288	37698	100.781
	23	38211	37821	38438	38666	37895	38117	38477	38801	38484	38686	38479	38412	101.308

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	37814	38153	37832	38870	38417	37673	38185	38369	38027	37741	38405	38694	100.799
	1	37866	38560	38517	38197	38821	38270	37677	38472	38074	38049	38870	38054	101.074
	2	38323	38377	38665	38655	38288	38059	38426	37749	38997	38550	38394	38550	101.428
	3	38702	38099	38258	38185	38381	37745	38358	37889	38488	38331	38716	38221	101.062
	4	38594	38542	38381	38329	38610	38113	38335	38555	38557	38527	38084	38347	101.415
	5	38466	37927	38486	37841	38406	38425	38292	38647	38691	37667	38780	38926	101.322
	6	38918	38697	38527	38775	38405	38069	38405	37986	38200	38334	38208	38291	101.380
	7	38117	38644	38858	38640	38213	38127	38707	38289	37903	38305	37998	38681	101.306
	8	38527	38483	38734	38750	38277	37960	38331	38502	38730	38514	37893	38405	101.443
	9	38607	38521	38099	38841	39215	37733	38514	38526	38885	38593	38986	38998	101.974
	10	38566	38940	37630	38293	38303	38413	38435	38278	37898	38148	38966	38287	101.235
	11	38263	38467	38876	38597	38229	38523	38383	38499	38718	38432	37976	37901	101.389
	12	38056	38578	37767	38512	38323	38467	37918	38005	38225	38605	38069	37836	100.839
	13	37990	38691	38488	38413	38825	38394	38366	38491	38139	38591	38592	38101	101.438
	14	38544	38351	38817	38964	38308	38834	38716	38661	38644	38213	38051	38794	101.838
	15	37835	38570	38776	38364	38211	38420	38909	38491	38709	38508	38636	38271	101.574
	16	38023	38545	38521	38487	38497	37851	38882	38040	38125	37856	37998	38773	101.111
	17	38393	37749	38187	38499	38629	37992	38108	38379	38210	38218	38747	38015	101.008
	18	38659	37947	38640	38275	38376	38384	38281	38178	39003	38572	38589	38233	101.450
	19	38485	38639	38211	38600	38233	38674	38020	38566	38313	38300	38539	38114	101.353
	20	37881	38372	38146	38494	38259	38326	38315	38707	37819	38161	38657	38666	101.156
	21	38152	38372	38006	38579	38237	37832	38279	38442	38826	38120	38277	38432	101.102
	22	38387	38153	37996	37841	38008	38429	38658	38475	38617	38225	38555	38398	101.143
	23	38062	38136	38473	38198	38455	38634	38389	38225	38372	38480	38012	38490	101.184
4	0	38153	38024	38342	38191	37816	38137	38509	38328	38467	38771	38405	38552	101.132
	1	38086	38553	39070	38050	38698	38648	38173	38476	38390	38110	38128	38391	101.370
	2	37953	38297	38590	38508	38639	38758	38306	38544	38266	38232	38128	38185	101.289
	3	38210	38471	38446	38172	38203	37519	38554	38384	37978	38285	38086	38149	100.860
	4	38458	38922	38577	38433	38572	38127	38132	38242	38869	38405	38591	38345	101.568
	5	38522	38797	38059	38614	37914	38182	38882	38328	37941	38360	38341	38462	101.288
	6	38378	38069	38532	38361	37851	38076	38601	38974	38293	38857	38469	38153	101.337
	7	38422	38617	38947	38370	38245	38179	38574	37990	38115	38939	38416	38412	101.471
	8	38912	38596	38327	38825	38188	38259	38434	39073	38490	38648	38816	38416	101.856
	9	38488	38745	38589	38185	38816	38219	38528	38568	38301	38856	38808	38245	101.717
	10	38556	38552	38440	38698	38253	38277	38630	38293	38020	39051	38456	38749	101.636
	11	38943	39053	38773	38871	38780	38161	38288	38231	38344	37802	38724	38276	101.693
	12	38013	38976	38307	38689	38909	38616	38717	38202	38581	38732	38964	38278	101.858
	13	38492	38283	38600	38851	38567	38655	38269	38400	38583	38614	38557	38760	101.779
	14	38683	38942	38796	38534	38337	38320	38725	38373	38589	38801	38167	38238	101.751
	15	38870	38197	38498	38970	38560	38647	38413	38415	38408	38594	38659	38819	101.871
	16	37932	38615	38031	38501	38037	38577	38496	38577	38565	38515	38567	38606	101.424
	17	38691	38087	38664	38097	38253	38605	38142	38517	37999	39089	38243	38392	101.373
	18	38614	38103	38877	38950	38728	38323	38566	39066	38941	39590	38202	38598	102.204
	19	38914	38622	38751	38812	39053	38709	38455	38604	39041	38080	38485	38840	102.161
	20	39169	38719	38184	39356	38351	38433	38490	38515	38616	38708	38490	38966	102.079
	21	38970	38454	38656	38765	38937	39123	38795	38524	38714	38180	38889	39056	102.315
	22	38607	38274	38473	38786	38585	38248	39122	38707	39057	39081	38247	38272	101.961
	23	38705	38400	38653	39150	39016	38676	38211	39013	38459	38593	38993	38915	102.253

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	37843	38207	39150	38631	38433	39014	38803	38622	38723	38590	38045	38667	101.809
	1	38796	38848	38807	39446	39000	39002	38905	38744	38097	39037	39216	38464	102.600
	2	38798	38799	38830	38992	38872	38925	38876	38429	38282	38370	39007	38457	102.221
	3	38836	38965	38594	38316	38917	38883	39205	38641	38815	38766	39164	38476	102.427
	4	38546	38885	38431	38463	38670	38234	38607	38748	39159	38452	39213	38694	102.102
	5	39136	39170	38575	38719	39155	39162	38841	38765	39590	39078	38853	39052	102.981
	6	38574	38880	39368	39119	38801	39123	38537	38595	38485	38966	38932	38932	102.589
	7	38736	38606	38725	39070	39255	39083	39138	38599	38816	38958	38950	38747	102.670
	8	38809	38967	39331	38327	38942	38748	38697	39417	38722	38953	38398	38849	102.555
	9	38820	38909	39156	38916	38238	38817	38754	38970	38877	38855	38424	38748	102.407
	10	38398	38493	38589	38910	38818	38767	38925	38809	40027	38501	39000	39139	102.604
	11	38801	38873	38913	39089	38748	38779	39368	38881	38812	38700	38699	39027	102.672
	12	38767	38887	38467	38626	38950	38893	39191	38710	38730	39047	39329	38393	102.518
	13	38738	38768	38706	38767	38941	38527	39138	38909	38275	39365	38464	38735	102.373
	14	38561	38258	38946	39023	39328	38391	38847	38300	38776	38672	38895	38804	102.256
	15	39172	38396	39212	38903	39338	38396	38129	39161	38781	38956	38617	38505	102.425
	16	38794	38481	38891	38928	39077	39714	39144	38667	38491	38460	39040	38746	102.616
	17	38284	38727	38336	38736	38659	38524	38605	39064	38950	38451	38944	38365	102.002
	18	38883	38669	39340	38692	38742	38837	38971	38554	38628	38404	38811	38218	102.247
	19	38437	38373	38750	38703	39033	38670	38705	38528	38780	38638	38820	38043	101.965
	20	38268	38445	38771	38970	38180	38445	38089	38541	38254	38168	39104	38540	101.590
	21	38554	38776	39000	38337	38811	38933	39335	39098	39130	38529	38780	38443	102.459
	22	38450	38462	38761	38502	38716	39292	39212	39256	38946	38808	39025	38942	102.602
	23	39188	38915	38930	38786	38831	38193	38572	38357	38630	39201	38658	39150	102.390
6	0	38949	38917	38541	38875	38838	38926	39250	38749	38987	38890	38767	39492	102.792
	1	38408	38634	38616	38887	38585	38623	38981	38541	39099	38197	39218	38677	102.182
	2	38813	38582	38780	38571	38948	38853	38688	39332	38696	38258	38702	38762	102.297
	3	38747	38937	38788	38891	38733	38621	38202	39055	38991	38484	38255	38545	102.136
	4	39123	39159	39204	39220	38978	38956	39036	38705	38635	38579	38572	38650	102.701
	5	38908	38964	39219	39197	38490	39645	38483	38346	37907	38182	39182	39148	102.448
	6	38785	38945	38854	39103	38627	39150	38921	38998	38134	39004	38576	38692	102.474
	7	38714	39227	38488	39196	38878	39222	39001	39171	38725	38449	39320	39255	102.882
	8	39040	39416	38315	39184	38739	39053	38886	38754	38703	38621	39217	38654	102.648
	9	38626	38686	38558	38210	38841	38867	38732	38469	38972	38851	38211	38963	102.077
	10	38365	38668	39495	38748	38601	38459	39175	39028	39220	38620	38970	39556	102.720
	11	38746	38978	39229	38367	38393	38611	39110	38255	38605	38182	38279	38387	101.892
	12	38963	38246	38763	39158	38813	38566	38874	38368	39023	38534	38034	37538	101.834
	13	37932	37942	38102	38319	37659	38467	39104	39327	38810	38581	38700	38408	101.497
	14	38632	38410	38616	39727	39389	38976	38188	38924	38214	38281	39146	38832	102.374
	15	38183	38385	38428	38488	38462	37942	38743	39076	38761	38474	38623	37890	101.521
	16	38966	38262	38804	38758	38794	38625	38774	38353	38248	38241	39047	38415	101.923
	17	37940	37932	39038	38101	38917	38530	38838	38644	38865	38581	38753	38643	101.812
	18	38916	38728	38181	38373	38117	38628	38587	38628	38228	39100	38469	39020	101.854
	19	38700	38183	38433	38727	38662	38243	38616	38871	38011	38515	38884	38315	101.675
	20	39177	38460	38000	38584	38720	38550	38719	38708	38558	38717	38793	38233	101.908
	21	38671	38459	38389	38559	38651	38746	39335	38500	38456	38576	38152	38844	101.934
	22	38533	38840	38280	38553	38449	38832	38742	38313	38828	38465	38383	38589	101.817
	23	38837	38224	37827	38244	38676	38921	38364	38597	38024	38672	38800	38414	101.552

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	38632	38413	38638	38138	38079	38929	37722	38777	38174	38429	38942	38492	101.501
	1	38136	38208	39158	38301	38252	39169	38666	38927	38143	39190	38785	38408	101.936
	2	38252	38133	39048	38548	38612	38349	38567	38458	37939	39160	38224	38842	101.669
	3	39271	39010	38793	38308	38624	38539	38448	38423	38594	38655	38794	38767	102.130
	4	38647	38313	38240	37968	37999	38651	38192	39322	38555	38191	38799	38444	101.491
	5	37992	39150	38894	38330	38933	38435	38463	38706	39015	38949	38280	39014	102.115
	6	38641	38729	38194	38537	38684	38818	39223	38140	38153	38932	38631	38162	101.826
	7	38418	38676	39519	38665	38417	38699	38362	38430	38558	39112	38362	38456	102.009
	8	38465	38522	38882	38300	38480	38729	38776	39069	38299	39345	38542	38478	102.055
	9	38893	38221	39776	38951	38810	38772	38864	38798	39249	39301	38874	38667	102.779
	10	38793	38887	38351	39059	38548	38882	38625	38754	38605	39027	38560	39291	102.384
	11	38721	38632	38964	38814	38878	39264	38688	38725	38915	39293	38367	38539	102.476
	12	38647	38126	38749	38740	38589	39260	39014	38875	38904	38886	39040	38129	102.292
	13	38580	38856	38867	38685	38851	38542	38971	39359	38083	38956	38490	38527	102.249
	14	38887	38399	38791	38605	39297	38701	38782	38275	37971	38523	38671	38645	101.980
	15	38650	38727	38872	39022	38186	38951	38598	38446	38911	38394	38217	38385	101.939
	16	38532	38363	37896	38096	39281	38302	38028	38523	38527	38701	38793	38022	101.434
	17	38667	38428	38685	38794	39020	38604	38771	39072	37605	38624	38110	38486	101.831
	18	38139	38652	38740	38970	38827	38809	38330	38541	39094	38388	38318	38972	102.032
	19	38445	38460	39059	38892	38619	38516	38834	38588	38301	38047	38213	38776	101.805
	20	38065	38330	38668	38672	39106	38278	38179	38745	38573	38233	38453	38575	101.613
	21	38727	39053	38553	38959	38508	38622	38830	38308	38404	39184	39058	38707	102.281
	22	38385	38256	38585	38345	38333	38963	38739	38378	38453	39073	38303	38586	101.728
	23	38502	38284	38774	38891	38380	38677	38863	38777	38871	38553	38145	38642	101.939
8	0	38778	38439	38609	38714	37998	38330	39162	38503	38727	38709	38663	38519	101.895
	1	38800	38655	38725	38279	38383	38419	38249	38405	38806	38846	37993	38270	101.603
	2	38440	38277	38845	38172	38816	38197	38359	38565	39117	38458	38727	38916	101.836
	3	38812	38634	38644	39229	38385	38654	38753	38409	38801	38851	38939	38440	102.201
	4	38540	38631	38534	38190	38554	38303	38640	38390	38209	39045	38976	38781	101.814
	5	38779	38799	39438	38339	38665	38689	38630	39212	37995	38225	38704	38537	102.083
	6	38675	38651	38427	38846	38775	38439	38662	38815	38513	39068	39005	38841	102.238
	7	37938	38619	38810	38496	39038	38519	39083	38662	39368	38561	38467	38059	101.997
	8	38855	38533	38534	38892	38669	38424	39203	38891	38434	38756	38750	38600	102.199
	9	38294	38338	38913	39027	38556	38321	39132	39165	38981	38607	39005	38896	102.351
	10	38710	39314	38713	38219	38771	38610	39011	38773	38986	39279	38368	39275	102.527
	11	39187	38444	38687	38340	37974	38674	38452	38382	38403	38189	38598	39057	101.725
	12	38790	38972	38183	39104	39007	38454	38320	38875	38477	39030	38147	38575	102.065
	13	38393	38964	39125	38511	38755	38587	38299	38239	38945	38760	38969	39121	102.227
	14	38700	38591	38886	38497	38680	38827	38237	37577	38858	38726	39138	38994	102.017
	15	38330	38623	38964	38611	38587	38183	37863	38922	38799	38285	38763	38482	101.731
	16	38265	38569	38963	39023	39044	38547	38543	38976	38658	38766	38961	37972	102.144
	17	38107	38355	39173	38438	38261	38591	38396	39221	38533	38257	38576	38310	101.688
	18	38636	38992	38449	38802	38935	38544	38464	39076	39602	38547	38106	38504	102.225
	19	38988	39177	38909	38702	39029	38845	38662	39140	38616	38279	38254	38787	102.385
	20	38563	39249	38610	39071	39147	38054	39031	38326	39507	39075	38614	38716	102.512
	21	39022	38739	38718	39018	39034	37802	38737	38447	38528	38580	39009	38557	102.123
	22	38985	38850	38594	38800	38743	38563	38286	38504	38833	38306	38892	38631	102.077
	23	39253	39255	38760	38770	38558	39451	38672	38522	38473	38868	38541	38192	102.369

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	37855	38464	39503	38215	38423	38803	38471	38409	38482	38689	38921	39127	101.939
	1	38086	38471	38711	38519	38871	38448	39072	38384	38652	38921	38658	38315	101.884
	2	38620	38909	38825	38600	38829	39031	38630	38619	38771	38545	38054	38710	102.112
	3	37961	38126	38065	38072	38542	38999	38306	38173	38250	38386	38357	38717	101.190
	4	38370	37667	39501	39023	38449	38352	38470	38355	38407	38701	38429	38742	101.743
	5	38270	38547	37998	38346	38584	38585	38690	38696	39076	38891	38673	38415	101.809
	6	38822	38631	38912	38448	38749	38222	38884	38320	39477	39010	38910	38505	102.276
	7	38597	38227	37630	38781	38893	38655	38842	38200	39344	38766	37899	38240	101.656
	8	38335	39096	38664	38353	39202	38817	38687	39087	39268	38777	39167	38687	102.551
	9	38948	37746	39124	38236	38989	38797	38991	38391	38969	39008	39183	38518	102.277
	10	38693	39044	38665	38979	38441	39887	38596	39283	38952	39095	38866	38651	102.773
	11	38954	39042	38373	38577	39089	38454	38165	38357	39579	38561	38717	38670	102.199
	12	38365	38691	38791	38745	38288	38236	38616	38904	38758	38592	38756	38961	102.015
	13	37779	38409	38737	38551	39087	38348	39049	38933	38923	38662	38976	38747	102.125
	14	38522	38572	38309	38862	38726	38407	38646	38332	38264	39051	39108	39088	102.055
	15	38265	38263	38567	38479	39061	38344	38518	38988	38715	38573	38855	38845	101.964
	16	38704	38592	38745	38397	38704	38701	38315	38610	38895	38362	38755	38565	101.936
	17	38436	39218	38876	38532	38494	38427	38157	38217	38357	39330	38945	38443	101.955
	18	38249	39240	39056	38119	38672	38570	37838	38640	39040	38425	38274	39083	101.905
	19	38152	38737	38319	38154	38476	38704	38334	38755	39102	38462	38736	39053	101.857
	20	38562	38421	38116	37898	38093	39218	38805	38360	38578	38601	38349	38626	101.558
	21	38600	38721	38495	37882	38434	38857	38504	39432	38087	38538	38860	38648	101.873
	22	38822	38831	38522	38744	38738	39195	37955	38678	38425	38540	38748	38398	101.991
	23	38616	38513	38675	38781	38975	37886	38828	38083	38143	38637	38278	38156	101.545
10	0	38835	38626	38786	38829	38798	38383	38388	38779	38489	38108	38557	38873	101.955
	1	38673	39193	38734	38589	38609	38801	38255	38642	38690	38169	38844	38675	102.052
	2	38743	38246	38711	38775	38124	38151	38113	38311	38967	38629	38774	39099	101.782
	3	38871	38413	38097	38457	38831	38745	38455	39062	38431	38152	38537	38133	101.680
	4	38797	38302	37901	38855	38858	38613	38586	38546	38152	38453	38953	38195	101.686
	5	38483	38160	38371	39056	38121	38383	38692	38768	38599	38713	38616	38532	101.749
	6	38496	38659	38681	38596	39111	38608	39193	38535	38190	38549	38542	38794	102.070
	7	38577	38601	38717	38800	38894	38792	38047	38644	38319	38545	38615	38773	101.931
	8	38539	38854	39001	38522	38576	38504	38944	38865	38656	38482	38991	38721	102.224
	9	38976	38903	38919	38331	38593	38458	38993	39360	37878	38899	38608	38191	102.103
	10	38440	38372	38279	38408	38937	39127	38176	38871	38498	38257	38757	38430	101.761
	11	38595	38724	39031	38337	38271	39109	38907	38857	38335	38234	38592	38759	102.026
	12	38698	38632	38114	38840	37745	37821	38045	38210	38049	37974	38186	39361	101.129
	13	38017	37940	38463	39049	38239	39026	38984	39195	38119	38374	38439	38350	101.684
	14	39062	38449	38147	38518	38460	38585	38345	38431	38957	38744	38440	38106	101.694
	15	38371	38308	38278	39105	38987	38787	38558	38500	38167	38218	38671	38582	101.757
	16	38281	38621	38712	38406	38677	38886	38242	38028	38474	38995	38203	38620	101.671
	17	38399	38714	38750	38272	38427	38978	38492	38461	38419	39271	38764	38797	102.024
	18	38513	38201	38852	38104	38364	37957	37875	38430	38727	38747	38659	38357	101.373
	19	38799	38305	38016	38756	38941	38178	38328	38207	38425	38461	38490	38852	101.587
	20	38709	38894	38269	38312	37787	38711	38279	38706	38527	38341	38488	38499	101.535
	21	38390	38044	38482	38706	38377	38350	38261	38057	38092	38364	38760	38608	101.308
	22	38541	38461	38714	38509	38226	38726	38396	37874	37976	38274	38361	38426	101.307
	23	38263	38298	38888	38170	38833	38623	38277	38675	38759	38153	38157	38272	101.500

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	39059	38983	39376	38775	38474	38363	38678	38445	38297	38473	38470	37768	101.886
	1	39046	37952	38986	38429	38920	38621	38526	38818	38018	39007	38662	39047	102.087
	2	38230	38581	38503	38228	37862	38828	38632	39033	38212	38747	38142	38669	101.567
	3	38607	38635	38611	38792	38754	38374	38309	38403	38305	38926	38795	38554	101.875
	4	38318	38192	38003	38600	38715	38533	38458	38744	38289	38715	38458	39096	101.667
	5	38347	38622	38601	38408	38456	38842	38797	38796	39151	38292	38438	38301	101.871
	6	37936	38243	38543	37833	38173	38841	38528	38633	38751	38666	38063	38336	101.320
	7	38621	38717	38079	38114	38521	38766	39116	38239	38931	37348	37774	38920	101.453
	8	38620	38765	38556	38718	38776	38245	38035	38243	38903	38953	38894	38851	101.983
	9	38299	39165	38474	39126	38669	38206	38421	38426	38956	38272	38388	38448	101.827
	10	38155	38387	37849	38689	38296	38386	38459	38658	38561	38051	38376	38341	101.246
	11	38915	38170	38153	38376	38684	38518	38215	38262	38462	38494	38870	38615	101.582
	12	38777	38640	38084	38819	38445	38491	38523	38470	38519	38602	38388	38530	101.703
	13	38671	39011	38374	38586	37798	38702	38126	38264	38772	38000	38873	38307	101.526
	14	38887	38161	38629	37946	38603	38691	38421	38614	38372	38919	37803	37822	101.391
	15	38316	38972	38580	37663	38680	38634	38307	38284	38490	38094	38536	38930	101.527
	16	38340	39003	38580	38969	38513	39148	38094	38208	38138	38216	38440	38741	101.726
	17	39131	38756	38374	38881	38505	38335	38669	38681	38715	38440	38381	38396	101.918
	18	38704	38457	38318	38677	38056	38258	38040	38379	38283	37736	38290	38305	101.091
	19	38554	38236	38080	38338	38782	38435	39167	38155	38285	38229	38115	38480	101.389
	20	38124	38841	38396	38174	38584	38492	39226	38375	38640	38305	38580	38396	101.669
	21	37911	38520	39009	38429	38568	38480	38411	38114	38556	38104	38398	38343	101.386
	22	38284	38398	38842	38249	37994	38436	38367	38814	39288	37967	38588	38074	101.487
	23	38343	38691	38223	38315	38395	38169	38157	38769	38216	38831	38301	38491	101.398
12	0	38974	38518	38745	38470	38575	38380	38211	38511	38988	38758	37996	38303	101.735
	1	38378	38293	38499	38012	38568	38268	38712	38188	39366	38047	38427	38314	101.436
	2	38658	38123	38705	38691	38962	37794	38186	37789	38660	38811	38720	39295	101.726
	3	38155	38425	38680	38427	38650	38440	38734	38464	38506	38114	38520	38067	101.460
	4	38666	38646	39053	38116	38862	38280	38407	38375	38646	39121	38247	38714	101.889
	5	38586	38633	38570	38559	38584	38327	38630	38626	38715	38747	39000	38556	101.977
	6	37697	38279	38360	38598	38320	38155	38927	38699	39051	38492	38567	38186	101.492
	7	38520	38473	38862	38195	38992	38547	38000	38575	38914	38375	38939	38968	101.939
	8	38958	38491	38332	38982	38868	38919	38456	39018	38800	38431	38680	38981	102.281
	9	38287	38273	38573	39231	38445	38560	38892	38794	39006	38325	38406	38646	101.956
	10	38273	38018	38289	38937	37943	38106	38398	38706	39347	38432	38865	39130	101.738
	11	38427	38571	38529	38575	38574	38904	38801	39284	38889	38439	38985	38955	102.286
	12	38880	38519	38920	38789	39030	39238	38949	38519	38798	38853	38942	39116	102.642
	13	39138	38623	38726	38040	38253	38662	38605	38757	38876	38294	38445	39080	101.970
	14	38403	38885	39052	38728	39022	38148	38592	38325	38378	38951	38259	38376	101.886
	15	38645	39138	38642	38465	38814	38463	38760	38376	38270	39076	38848	38994	102.188
	16	38223	38512	39417	38499	39003	38357	38344	38622	38227	38408	39009	38805	101.954
	17	38881	38960	38970	38709	39424	38177	38627	38650	38332	37787	38445	38815	102.032
	18	38917	38536	38787	39194	38447	38401	38405	39086	37964	38665	38688	38210	101.926
	19	38570	38531	38252	38605	38870	38642	38781	38178	38496	38553	38333	38510	101.711
	20	38220	38410	38863	38318	38022	38499	38304	39024	38461	38400	38359	38284	101.456
	21	37944	38510	39787	38925	38428	38421	38523	38689	38215	38965	38185	38526	101.886
	22	38455	38387	38413	38937	38173	38885	38275	38782	38537	38789	38965	39299	102.057
	23	38689	38526	39275	38731	39295	38404	38390	38789	38766	38505	38797	38325	102.188

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	38267	38470	38951	38535	39240	38814	38862	38675	38482	38458	38560	38593	102.062
	1	38015	38700	38682	38394	38553	38696	38070	38318	38067	38675	38580	38685	101.516
	2	38934	38474	37974	38929	38585	38553	38573	39077	38515	38932	38782	38138	101.963
	3	38102	38954	38612	39153	38487	38248	38720	38367	38328	38012	38217	39141	101.715
	4	38166	38630	38220	38735	38752	38874	38349	38641	38816	38729	39141	38461	101.973
	5	38107	39045	38396	38115	38512	38114	38392	39103	38227	38654	38539	38771	101.635
	6	38685	39134	37678	38318	38534	38837	38087	38240	38818	38483	38475	38187	101.525
	7	38603	38731	38920	38586	38674	38118	38320	38714	38966	38638	38691	38398	101.939
	8	38330	38543	38117	38961	38700	38181	38141	38593	39021	38081	38459	38619	101.584
	9	38649	38249	38476	38762	38631	39115	38649	38486	39171	38651	38687	39068	102.210
	10	38877	38629	38283	38906	38757	38465	39135	38826	39040	38228	38743	38564	102.180
	11	38773	38442	38606	38568	38457	38680	37990	39087	38876	38874	38787	38783	102.064
	12	38964	38992	38985	38097	38113	38002	38974	38777	39274	38815	38651	38950	102.210
	13	38414	38747	38758	37827	38950	38029	38261	39234	38767	38348	38813	39174	101.931
	14	39289	38511	39389	38606	38708	38635	38898	38834	38829	38774	38700	39039	102.567
	15	38394	38813	38627	38150	38810	38613	38528	38337	38932	38669	38519	38741	101.890
	16	38285	38216	38177	38262	38302	38621	38267	38463	38654	38473	38685	38577	101.416
	17	38978	38814	38289	38527	38696	38382	38080	38526	38932	38207	38539	38891	101.829
	18	37930	38867	38735	38104	38905	38616	38905	38670	38862	38140	38464	38435	101.779
	19	39126	38476	38357	38791	38187	38696	38441	38623	38385	38462	37948	38746	101.692
	20	38513	38512	38808	38670	37340	38715	39087	38690	38282	38950	38378	38337	101.702
	21	38251	37873	38457	38341	38048	38279	38312	38630	38417	38224	38716	38806	101.279
	22	38868	38609	38518	38483	39440	38484	38755	38729	38863	38573	38645	37920	102.055
	23	39189	38489	38047	38881	38699	38973	38660	37942	38689	38302	38425	38788	101.878
14	0	38437	38777	38910	38334	38317	38589	38549	38772	38855	38371	38796	38407	101.879
	1	38157	38648	37987	39053	38346	38689	38509	38458	38983	38468	38508	39041	101.827
	2	38518	38445	37974	38628	39103	38520	38946	39064	38786	38675	38860	39038	102.204
	3	38258	38063	39169	38984	38462	38538	38714	39041	38454	38434	38513	38597	101.910
	4	38497	38972	38753	38026	38404	38730	39015	38876	38420	38611	38565	38599	101.964
	5	38588	39081	38594	38355	38519	38449	38518	39214	39042	38064	38828	37782	101.868
	6	38806	38021	38210	39081	38781	39005	38603	39150	38944	38818	38444	39064	102.284
	7	39240	38857	38700	38598	38394	38526	38997	38814	38760	38229	37912	38267	101.925
	8	38395	39170	38488	38232	38791	38867	38144	38918	38681	39480	38565	38619	102.157
	9	38716	38639	38122	38848	38453	38894	38592	39487	38856	38896	38554	38639	102.233
	10	38798	38854	38644	39417	38921	38276	38605	38710	38979	38091	38885	39152	102.373
	11	38592	38992	38345	38055	38907	38442	38528	38925	38371	38570	38118	38627	101.744
	12	38847	38979	39122	39020	38973	38510	38925	38611	39115	38532	39036	38458	102.548
	13	38618	39158	38487	38757	38273	38636	38723	38576	38658	38830	38403	38856	102.075
	14	39029	38711	38573	38509	38818	39314	38842	38549	38773	38530	38805	38706	102.335
	15	38459	38839	37869	38624	39008	38699	38713	38751	38800	38237	38562	38892	101.960
	16	38386	38930	38657	38568	38406	38258	38996	38921	38373	38813	38563	38260	101.889
	17	38349	37894	39075	38684	38774	39068	38686	38650	38944	38323	38617	38462	101.976
	18	38640	38281	38827	38345	38469	37953	39070	38284	38103	38673	38919	38929	101.749
	19	38503	38736	38289	38690	38714	38832	38902	38423	38740	38945	38675	38582	102.087
	20	38578	38361	38984	38469	39015	38358	38626	38575	38998	38711	38149	38166	101.858
	21	39042	38766	38876	38988	38839	38352	38778	38347	39230	38858	39388	38220	102.450
	22	38160	38588	38802	38708	38183	38863	38368	38944	39073	38451	38332	38536	101.861
	23	38705	39104	38316	38334	38124	39068	38543	38273	38644	38346	38187	38332	101.635

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	38197	38232	38417	37818	38919	38789	38224	38871	38182	38729	38902	38545	101.603
	1	38439	38364	38902	39060	38133	38404	38741	38459	38241	38752	38681	38658	101.823
	2	39368	38539	39091	38868	38569	39064	38489	38847	38655	38641	38833	38426	102.386
	3	38745	38042	38784	38513	38663	38642	38110	38135	38945	38752	38467	38168	101.633
	4	38583	38512	38726	37997	39020	38267	38623	38781	38602	39371	38794	38571	102.046
	5	38668	37643	38556	38582	38554	38478	38507	38506	38424	38611	38556	38196	101.482
	6	38721	37935	38473	38108	38251	38568	37749	38681	37867	38820	38599	38256	101.206
	7	38015	38322	38759	38754	39187	38685	38584	38647	38984	38358	38885	38973	102.113
	8	38673	38790	38801	39275	38255	38458	39229	38571	38328	38248	38669	38357	102.004
	9	38934	38449	38668	38939	38741	38454	38770	38407	38774	38438	38740	38137	101.960
	10	38114	38752	38994	37860	38506	39237	38938	38832	38377	38962	38478	38179	101.910
	11	38270	39015	38424	38786	38012	39003	38401	38869	38518	38898	38946	38308	101.959
	12	38546	38207	38990	38676	38370	38890	38587	38902	38511	38923	38213	39055	102.051
	13	38329	39159	38487	38586	38580	38940	39121	39269	38662	38950	38496	39684	102.578
	14	38428	39072	39224	39461	38621	38284	38922	38890	38551	37868	38547	38600	102.183
	15	39002	38704	38887	38574	38885	38358	38533	38524	39503	39037	38702	39012	102.459
	16	38520	39031	38609	38785	38387	38554	39104	38558	38607	39141	38260	38166	102.019
	17	38229	38471	38753	38475	38534	39064	38122	38278	39249	38664	39077	38339	101.916
	18	38931	38367	38497	38806	38481	38060	38401	38339	38753	38551	38407	38618	101.687
	19	38641	38675	38672	37683	38950	38701	38978	38197	38025	38841	37908	38624	101.617
	20	39141	38761	38197	38653	38314	38512	38308	38686	38404	38360	38438	38992	101.809
	21	38630	38469	38874	38211	38491	37915	38785	38422	39005	38371	38948	38485	101.773
	22	38151	38964	38390	38234	38077	38164	38212	38677	38641	38958	38783	37749	101.420
	23	38453	38331	38701	38392	38494	38768	38830	38696	37986	38692	38096	38478	101.622
16	0	38660	38841	38889	38720	39524	38477	38251	38993	38323	39219	37991	38729	102.215
	1	38605	37899	38727	38193	38408	38974	38828	38006	38647	38609	37494	38697	101.439
	2	38895	39155	38664	39304	38657	38700	38224	38674	38445	38753	38787	39211	102.404
	3	38557	39130	38328	38688	38975	38829	39147	38289	38233	38311	38256	39037	102.033
	4	38569	38957	38717	38826	38586	39197	38929	38220	38588	38995	38794	38438	102.260
	5	38534	38151	38896	38343	38468	38135	39171	39056	38102	38605	38472	38654	101.769
	6	39045	38460	38894	38603	38862	38778	38912	38907	38235	38774	38475	38450	102.167
	7	38540	39069	38958	38688	38849	38793	38724	38753	39026	38778	38800	39355	102.593
	8	39390	38686	38101	38885	38337	38745	39323	38354	38742	38377	39084	38621	102.222
	9	39065	38384	38450	38876	38795	38893	38483	38292	38607	38818	38931	38074	102.007
	10	38249	38350	38732	38751	38904	38755	39030	38927	39017	37932	39229	38527	102.169
	11	38705	38901	38509	39078	38776	38924	38948	38115	38019	38842	38776	38245	102.044
	12	38919	38764	38396	39169	38880	37880	38703	38716	38975	39239	39053	38352	102.310
	13	38924	38719	38593	38790	38670	38321	39087	38183	38251	38899	38770	38207	101.951
	14	39062	38091	38913	38949	38800	38755	37832	38577	38904	38884	38574	38491	102.043
	15	38529	38254	38112	38570	38500	38647	39037	38827	38989	38327	38173	38037	101.641
	16	38648	37966	38927	38331	38853	38640	38438	38245	38631	38448	38315	38578	101.644
	17	39175	38832	38457	38586	38175	38576	38837	39142	38373	38399	39057	38841	102.179
	18	38636	38386	39205	39083	38561	38670	39016	38141	38804	38845	38863	38809	102.304
	19	38322	38118	38398	38600	38661	38392	38254	39503	38423	38445	38701	38418	101.691
	20	38838	38579	38406	38456	38413	38732	38655	38531	38550	39259	38685	38465	101.985
	21	38826	38533	38676	38446	38836	38817	38352	39132	38318	38163	38941	38763	102.037
	22	38480	38413	38729	39258	39153	38586	38530	38590	38630	38620	38345	38019	101.938
	23	38841	38776	38601	38830	38559	38333	38536	38953	38038	38550	39194	39155	102.161

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	38668	38437	39075	38449	38490	38243	38893	38269	38738	38415	39074	38450	101.903
	1	38894	38625	39306	39072	38719	38620	38592	39016	38871	38191	39078	38908	102.496
	2	38425	38452	38839	38112	38618	38457	38564	39059	39197	38841	38265	38813	102.002
	3	38084	38788	38569	39010	38526	38055	38504	38907	38804	39203	38572	38435	101.960
	4	38930	38560	38976	38463	38561	38484	38715	38630	38303	38905	38739	39064	102.153
	5	38356	38877	38489	38499	38518	38589	38720	38521	38798	38310	38756	39216	102.003
	6	38821	39213	38454	39150	38908	38860	38451	38986	38813	38790	38710	38944	102.542
	7	38567	38506	39281	38864	38435	38282	39087	38584	38790	38503	38809	38469	102.119
	8	39210	38553	38679	39096	38772	39294	39033	38416	38811	38491	38737	38393	102.407
	9	39514	38303	38820	38553	38201	38751	38421	38459	39189	38528	38563	38642	102.068
	10	38571	38661	38859	38860	38079	39084	39261	38718	38886	38520	38841	38856	102.343
	11	38905	38544	38151	38617	38741	38328	38678	38526	38555	38605	38554	38191	101.727
	12	38459	38731	38774	38537	38547	38106	38588	38066	38498	38852	38532	38849	101.759
	13	37722	38711	38747	38108	38181	38213	38726	38095	37675	38333	38922	38387	101.161
	14	38799	38338	38640	38538	38871	38622	38330	38668	39078	38286	38437	38054	101.785
	15	38683	38790	38583	38671	38432	38931	38827	38672	38967	38686	38332	38262	102.044
	16	38444	38937	38714	39054	38861	38806	38513	38489	38457	38484	38930	38643	102.153
	17	38398	38325	38777	38547	38363	38378	38126	38808	39127	38275	39199	38098	101.732
	18	39029	38414	38750	38454	38650	38576	38171	38451	38219	38816	38366	38612	101.752
	19	38695	38197	37872	38679	38531	38820	38749	38640	38834	38447	38395	39069	101.844
	20	38669	38871	38620	38896	38968	38522	38237	38942	39184	38788	38554	39006	102.357
	21	39151	39063	38303	39011	38799	38689	38382	38289	37845	38481	39111	38831	102.070
	22	38917	38891	38210	38807	38905	38141	38870	39064	38672	39008	38816	38218	102.194
	23	38876	38841	39285	38396	38425	38330	39114	38407	38139	38306	38794	38730	102.002
18	0	39103	38295	38798	38409	39214	38166	39104	38952	38403	39022	38963	38536	102.286
	1	38348	38923	38125	38786	38668	38505	39100	38866	39193	38999	38664	38875	102.312
	2	38384	38272	39171	38964	38358	38504	38816	38587	38214	38294	38950	38792	101.927
	3	38685	38526	38993	38578	38815	38828	39045	38241	38181	38704	38507	38851	102.070
	4	38961	38990	38384	38293	39071	38760	38838	38613	38259	38365	38728	38255	101.974
	5	38647	38947	38955	38434	38745	38876	38912	39480	38873	38392	39206	38689	102.554
	6	39114	38851	38997	38566	38503	39075	39307	38839	38558	39165	38898	38586	102.621
	7	38430	39058	38877	38557	39163	39679	38792	39137	39387	38907	38547	39394	102.944
	8	39186	39049	38968	38532	38600	38688	39061	39260	39225	38574	39024	38880	102.750
	9	38446	38054	38599	39126	38372	38828	38918	38553	38978	38802	38655	38931	102.138
	10	38990	39001	38425	38658	38725	38601	38129	37915	38554	38681	38783	39329	102.034
	11	39655	39190	38237	38304	39122	38557	38316	37938	38463	38797	38630	38339	101.980
	12	38214	38531	38484	38525	38534	38620	38986	38636	38111	38457	39003	38282	101.724
	13	38549	39052	38999	38451	39092	39060	38496	38938	39124	39183	38503	38446	102.497
	14	39018	38802	39043	38923	38720	39203	38272	38839	38655	39347	38926	39241	102.737
	15	38461	38351	39207	38817	38490	39333	38885	38700	38574	39325	39315	38634	102.540
	16	38926	39695	39186	38789	39360	38859	38567	39074	39067	38734	39134	38802	103.003
	17	39054	38591	38832	39036	39033	38312	38985	38796	38741	39109	38727	39290	102.631
	18	38610	39471	38633	38571	37991	38927	38987	38710	38362	38375	39099	38628	102.160
	19	38659	38559	38910	39051	39128	38597	39087	39031	38090	38674	38517	38979	102.362
	20	38533	38213	39024	38444	38762	38881	38790	39184	38957	39419	38290	38706	102.345
	21	38728	39102	39100	38783	38549	38502	38698	38444	38755	39223	38397	38625	102.279
	22	38627	38763	38110	37796	38695	38896	38702	39018	38517	38371	38683	38329	101.751
	23	38522	38544	37678	38547	38344	37799	38634	38765	38996	38194	38811	38431	101.478

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	38668	38400	38534	38850	38484	38541	38427	38717	38213	38487	38400	38669	101.721
	1	38265	38326	38557	38466	38612	38906	38661	38748	38136	38691	39055	38862	101.923
	2	38637	38546	38943	39059	38797	38480	39000	39343	38882	39067	39059	38508	102.591
	3	38903	38890	38732	38539	38970	38965	38571	38897	39251	37911	38538	39350	102.414
	4	38919	38854	39279	38493	38366	38584	38590	38536	38695	38726	38426	38380	102.047
	5	38660	38775	38515	38824	38517	38110	38904	38463	38721	38074	38935	38660	101.895
	6	38094	38108	38386	38681	38655	38632	37840	38288	38407	38197	38540	39136	101.412
	7	38328	38433	38747	38414	38273	39121	38202	38996	38005	39086	38488	38943	101.868
	8	38280	38453	38396	38309	38836	39100	38560	38377	38727	38256	38999	39527	102.041
	9	38593	38464	38574	39178	38979	38642	38633	38569	38653	38957	38655	38835	102.241
	10	38940	38869	38942	38415	38356	38608	38281	38514	38487	38656	38290	38425	101.812
	11	38639	38675	38678	38631	38848	38468	38998	38662	38507	38833	38374	38314	101.998
	12	38109	38854	38871	38325	38844	38526	38230	38789	38325	39477	38456	39029	102.045
	13	38614	38596	38676	38309	38756	38200	38298	38230	38685	39030	38665	38797	101.829
	14	38607	38387	38610	38431	38434	37799	38695	38937	38274	39084	38492	38629	101.723
	15	38770	39652	38558	38067	38686	38543	38943	38604	38382	38377	39278	38747	102.214
	16	38146	38457	38725	38594	39004	38892	38455	38393	38469	38580	38815	38744	101.920
	17	38448	38823	38278	39126	38491	38651	38418	38550	38650	38755	39122	38217	101.976
	18	39009	38120	38098	38492	38451	38315	38016	38205	38045	38784	38465	38483	101.307
	19	38462	38374	38582	38789	38029	38380	38856	38639	38512	38713	38786	38497	101.776
	20	38554	38729	38396	38927	38722	38328	38962	38756	38705	38234	37844	39112	101.919
	21	38159	38183	38707	39256	38735	38915	38695	38844	38938	38906	38721	38831	102.275
	22	38406	37938	38445	38753	38389	38883	38566	38089	38734	38907	38613	38566	101.704
	23	38722	38533	38475	38517	38683	38340	38352	38319	38498	38348	38442	38452	101.570
20	0	38741	38449	38325	38368	38122	38527	38534	39106	38191	38304	37913	38596	101.461
	1	38240	38498	38331	38456	38257	38953	38418	38097	38507	38600	38198	39022	101.547
	2	39103	39211	38343	38917	38682	39049	38272	38578	38360	38936	38615	38043	102.104
	3	38607	39017	39309	38778	38543	39015	38487	38274	38037	38512	38457	38410	101.958
	4	38813	38572	38733	39223	39176	37963	38093	38685	38106	38862	38517	38565	101.928
	5	38500	39261	38645	38464	38741	38354	39340	38741	38442	38947	39111	37862	102.170
	6	38427	38598	38828	39217	38793	38681	38980	38737	38666	38431	39180	39107	102.442
	7	38905	38720	39041	38383	38738	38164	39176	38312	38667	38910	38573	38554	102.112
	8	38724	39217	38650	39257	38045	38313	38494	38974	38894	38219	38867	38554	102.126
	9	38518	38354	38583	38738	38425	38281	38868	38629	38223	38804	38749	38673	101.826
	10	39094	38609	38516	38228	38250	38205	38166	38425	38778	38810	38407	38952	101.738
	11	39059	38250	38203	38631	38555	38781	38721	38452	38222	38219	38609	38815	101.754
	12	39000	38247	38715	38589	38692	38595	38654	39010	38909	38650	38899	38333	102.145
	13	38515	38749	38638	39040	38968	38418	38354	38378	38499	38782	38592	38456	101.945
	14	38804	38584	38526	38217	39011	38862	39105	38585	38412	38873	38611	38789	102.163
	15	38446	38652	39182	38573	38177	38224	38916	38521	38474	38748	38375	38236	101.755
	16	38612	38040	38363	38058	38299	38654	38747	38658	38087	38489	38276	38600	101.394
	17	38118	38891	38254	37808	38530	38404	38587	38432	38469	38800	38234	39415	101.627
	18	38425	37773	38202	38570	38747	38840	38176	38770	39114	38701	38567	38390	101.700
	19	39397	38510	37923	38887	38549	38070	38428	38399	38989	38496	38177	37957	101.592
	20	38266	38405	38921	38647	37988	38810	38340	38206	38736	38359	38658	38310	101.562
	21	38559	38729	37906	38185	38627	38600	38468	38035	38898	38736	38789	38958	101.748
	22	38988	38863	38618	38164	37681	38263	38398	38199	38227	38813	38777	38358	101.497
	23	38567	38381	38651	38298	38506	38762	38600	38458	37817	38543	38138	38672	101.507

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	38754	38741	38343	39066	38572	39165	38804	39008	38306	38883	38290	38474	102.171
	1	38408	38861	38442	37945	37789	38661	38283	38582	38487	38666	38534	39000	101.564
	2	38531	38284	38772	38443	39099	38824	38788	39248	38740	39062	38381	38754	102.284
	3	38628	38571	38589	38230	38694	38451	38160	38409	39025	38704	39108	38857	101.954
	4	39119	38463	38163	38420	38452	38770	38525	38228	38134	38746	38851	38521	101.726
	5	38969	38816	38384	38496	38507	38642	38779	38846	39481	38551	38695	38293	102.181
	6	38068	38721	38110	37818	38640	38151	38487	38957	39088	39130	39491	38669	101.931
	7	38502	38513	39190	39159	38508	38101	38822	38711	38150	38554	38603	39197	102.082
	8	38962	38390	38057	38492	38839	38953	38574	38585	38530	38605	38224	38292	101.751
	9	38981	38749	38527	38232	39054	38822	39126	38463	38806	38890	37998	38230	102.053
	10	39078	39103	38651	38294	38697	38730	38979	37923	38184	39306	38317	38751	102.083
	11	38595	38771	38375	38871	38619	38999	38522	38898	38618	38977	38594	39119	102.291
	12	38714	38615	38268	39393	38723	38885	38187	38413	38676	38296	39231	39004	102.169
	13	38581	38354	38471	38535	37966	38174	39099	38914	38733	38538	38763	37930	101.653
	14	38496	38465	38989	38398	38472	38608	38407	38900	38648	38234	38820	38177	101.775
	15	38181	38910	38430	38538	38473	38228	38052	39235	38371	37997	38303	38087	101.377
	16	38759	38630	38271	38836	38479	38588	37950	38649	38761	37843	38430	38364	101.544
	17	38642	38648	38171	39143	38488	38123	38719	38156	38532	38406	38944	38877	101.827
	18	38143	38712	38091	38592	38263	38574	38091	38985	38967	38909	38970	38785	101.878
	19	38391	38207	38925	38716	38017	38233	38617	38526	38533	38247	38237	38390	101.429
	20	38474	38708	38314	38600	39144	38709	39018	38657	38426	38947	38565	38962	102.195
	21	39048	38234	38918	38614	38800	38609	38620	38190	39267	38764	38604	38536	102.125
	22	38443	38681	38403	38863	38382	38536	38657	38233	38140	38970	38598	38346	101.695
	23	38623	38586	39117	38453	38599	38726	38688	38356	38072	38586	38434	38590	101.823
22	0	39226	38755	39133	38213	38081	38435	38712	38459	38880	38588	38347	38904	102.029
	1	38567	38991	39079	38997	38579	38852	38202	38258	38722	38640	38169	39265	102.151
	2	39108	39619	38939	38721	38887	39166	38712	38880	39074	39193	38598	38936	102.923
	3	38835	38530	38615	38945	38754	38643	38815	38775	38614	38886	38741	38477	102.219
	4	38598	38676	38875	38972	38951	38762	38135	38838	38302	38534	38261	38456	101.940
	5	38528	38314	38853	38753	38358	38865	39033	38790	38941	38370	38949	38636	102.166
	6	38573	38041	39063	38851	38692	38780	38842	38532	38472	38354	38753	38873	102.041
	7	38558	38948	38820	38263	38692	38421	38747	38804	38563	38571	38928	38455	102.030
	8	39295	38475	38116	39158	38753	38291	38511	38570	38363	38664	38592	39143	102.064
	9	38381	38841	39445	38555	38159	38675	39312	38271	38570	38561	38752	39032	102.202
	10	38458	38959	38562	38979	38909	38812	38568	38644	38207	38642	38540	38862	102.111
	11	38560	38178	38018	38667	38712	38203	38301	38659	38017	38935	38777	38304	101.493
	12	38280	38444	38756	38705	38534	38444	38957	38904	37919	38656	39174	38360	101.890
	13	38698	38767	38175	38580	38214	38370	38896	38540	38391	38661	38763	38339	101.726
	14	38706	38283	38753	38236	38445	38811	38690	38149	38652	38695	38262	39326	101.862
	15	38451	39212	38850	39069	38374	39028	38747	38206	38266	38425	38779	38743	102.113
	16	38131	38720	38683	38781	38661	38544	38887	38076	38730	38559	38248	38340	101.720
	17	38596	38777	38946	38682	38913	38697	39105	38918	38825	38085	39253	38839	102.440
	18	39221	39091	38653	38887	39061	38914	39006	38551	38889	38628	38521	38535	102.512
	19	38435	38509	38731	38740	38428	38926	38606	38316	38799	39033	38559	38829	102.060
	20	38317	37886	38754	37885	39346	38349	38763	38814	38665	38659	38369	38476	101.702
	21	38676	39237	38183	38788	38116	38789	38738	38498	38844	37943	38971	38586	101.941
	22	38687	38237	38804	38077	38790	38876	38923	38607	38654	38528	38250	38084	101.753
	23	38067	39058	38717	38559	38813	38876	38255	38733	38757	38422	38793	38445	101.969

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	38324	37984	38914	38876	38014	38174	38368	38870	38513	38075	38903	38413	101.510
	1	38734	38528	37675	39051	38599	38761	38987	39046	38786	38719	38623	38521	102.087
	2	37876	38874	38639	38112	39052	38176	38784	38527	38142	38186	38062	38812	101.474
	3	39310	38422	38745	38605	38838	38820	38166	38999	38644	38657	38278	38428	102.061
	4	38818	38624	38901	38277	38651	38532	38834	38515	38564	38865	38985	38147	102.017
	5	37854	38616	38476	38081	38721	38766	38797	38088	37981	38560	38600	38843	101.504
	6	38890	38946	38519	38595	38491	38600	38544	39352	38632	38501	38500	38766	102.154
	7	38573	38578	38238	38311	38259	38577	38803	38090	37750	38717	38529	38616	101.429
	8	38259	38921	38822	38806	38684	38692	38593	37720	39007	38164	38165	38312	101.672
	9	38698	38687	38799	38579	38961	38615	38703	38725	38896	38496	38976	38626	102.247
	10	38653	38667	38514	37989	38355	38207	38885	38612	38617	38181	38709	38188	101.547
	11	38511	38696	38406	38625	39007	38789	38848	38077	38877	38709	38294	38589	101.954
	12	38343	38376	38500	38207	38933	37710	38191	38287	38259	38645	38818	38491	101.367
	13	38677	38984	38865	38536	38319	38348	38041	38760	38850	38410	38838	38472	101.882
	14	38037	38771	38156	38775	38833	39295	38843	38436	38323	38511	38172	38587	101.803
	15	38706	38074	38573	38940	38250	38519	38656	38376	38224	38044	38433	38413	101.466
	16	38042	38587	38676	38513	38112	39170	38144	38632	38204	38667	38838	38583	101.677
	17	38390	38483	39286	38474	38208	38263	38883	38840	38851	38660	39327	38361	102.085
	18	38311	38296	38372	38716	38254	38072	38677	39285	38327	38298	38795	38545	101.629
	19	38418	38949	38993	38727	39046	38682	38983	38961	38582	38120	38571	38288	102.151
	20	39261	38717	38678	38522	38930	38922	38832	38595	39545	39204	38969	39153	102.812
	21	38068	38066	38854	38772	38540	38670	38853	38988	38851	38990	38468	38581	102.014
	22	39087	38877	38648	38958	38526	38000	38811	38952	38264	38675	38585	38166	101.980
	23	38646	38455	38560	38644	39222	39144	39118	38562	38142	38948	38173	38583	102.124
24	0	38781	39084	38613	38544	38887	38723	38517	38509	38901	38615	38853	38646	102.222
	1	38898	39001	38672	38358	38800	38641	38753	38846	38726	38912	38675	38308	102.210
	2	38384	38590	38898	38265	38468	38718	38835	38531	38344	38776	37957	38235	101.640
	3	38209	38127	38454	38908	38884	38424	38590	38503	38652	38439	38001	38832	101.645
	4	38463	38731	38257	38518	38782	39021	38647	38777	38526	38791	39104	39052	102.227
	5	39028	38584	38126	38540	38211	38903	38644	38653	38568	38995	39039	38766	102.093
	6	38734	38776	39108	38411	39114	38325	38484	38521	38414	38097	39391	38858	102.131
	7	38826	38348	38532	38932	38305	39079	38915	39261	39238	38323	38897	38562	102.348
	8	37973	38467	38560	38920	38809	38799	38461	38160	38521	38301	38719	39019	101.796
	9	38461	38579	38809	39033	38560	38933	38473	38434	38779	39298	38119	38577	102.092
	10	38688	38766	38685	38848	38129	38267	38419	38424	38092	38159	39066	38675	101.688
	11	38988	39115	38696	38624	39288	38835	38393	38708	38316	38233	38287	38456	102.065
	12	38521	38312	38956	38553	38624	38566	38401	39043	38557	38546	38379	38558	101.864
	13	38812	38889	38352	38441	37810	38915	38716	39334	38656	38264	38965	39199	102.158
	14	38858	38877	38937	38396	38965	38980	38600	38778	38573	38987	38392	38570	102.281
	15	38555	39034	38490	38787	38892	38551	38630	38069	38539	39111	38962	38693	102.149
	16	38670	38574	38865	38776	38530	38250	38769	38460	39061	38494	39140	38279	102.051
	17	38873	37789	38692	38298	38770	38543	38796	38517	38549	38151	38020	38191	101.462
	18	38581	38316	38163	38421	38106	38288	38810	38551	37796	38902	38836	38313	101.439
	19	38354	38543	38685	38748	38425	38843	38929	38241	38486	38768	38131	38605	101.807
	20	38417	38178	38678	38998	38769	38343	38463	38149	38881	38332	38771	38822	101.816
	21	38658	38797	38930	38645	37891	38918	39183	38519	38991	38443	38496	38245	102.018
	22	38781	38432	38253	38874	39068	38467	38049	38776	38898	39180	38989	38066	102.043
	23	38199	38499	38785	38974	38432	38527	38507	38590	39045	38374	39390	38527	102.047

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	38493	37956	39285	38890	38800	39020	38480	38813	38450	39031	38730	38905	102.260
	1	38349	38852	38752	39119	38966	38592	38343	38818	39080	39010	38715	38640	102.352
	2	38878	39173	39020	38938	38334	39163	38716	38920	38938	38408	38195	38372	102.312
	3	38449	38207	38290	38904	38322	39111	38616	38373	38521	38472	38649	38154	101.655
	4	38662	39049	39493	39036	38328	38834	38026	38624	39045	38608	38722	38457	102.275
	5	38570	38003	38641	38414	39081	38416	38877	38153	38742	38580	38939	38233	101.782
	6	38237	38986	38870	39039	38987	38586	38531	38859	38001	38853	38647	38798	102.167
	7	38382	38301	38707	38860	38784	38705	39262	38863	38918	38261	38382	38183	101.994
	8	37954	38958	38984	38395	38824	38283	38771	38500	38580	38857	38226	39123	101.960
	9	38837	38073	38219	39064	38833	39266	38590	38225	37924	39300	39124	38491	102.069
	10	38690	38831	38667	38953	38334	38178	38870	38927	38018	38380	38718	38839	101.949
	11	38100	38524	38769	38797	38489	38567	38539	38693	38445	39259	38996	38179	101.939
	12	38698	38525	38143	38595	38768	38249	38521	38810	38676	39618	39223	38444	102.141
	13	39061	38880	38860	38446	39436	38540	38571	38779	39238	39393	38999	38568	102.690
	14	38422	38430	38520	39099	38657	38812	38290	38423	38835	38752	38277	38810	101.932
	15	38814	38770	39028	38916	39330	39065	38443	38911	38650	39057	38524	38643	102.553
	16	38806	38689	39080	38381	38802	38922	39269	38798	38499	38790	39043	38986	102.535
	17	38601	38747	38965	39306	38689	38848	38607	39141	38870	38705	39458	38865	102.696
	18	38623	38467	38662	39066	38633	38788	39147	38275	38371	38138	38874	39074	102.106
	19	39040	38873	39143	38439	38782	38216	38126	38574	39129	39309	38331	38807	102.249
	20	39357	38811	38969	38418	39097	39084	39115	39250	39341	38794	38261	39228	102.900
	21	38736	38700	39167	38086	38701	38363	39086	38726	37617	39180	38408	39294	102.095
	22	39525	38448	38296	39399	38736	39035	38781	39128	38685	38766	38376	38931	102.543
	23	38254	39372	38711	38532	39081	38945	38498	38766	38997	38721	38800	38554	102.351
26	0	39265	39164	38479	38456	39027	38745	38978	39026	38807	38060	38942	38955	102.485
	1	38803	38467	38640	39027	38476	39060	38353	38481	39116	38591	38330	38313	102.005
	2	39148	38716	39069	38863	38545	38570	38693	38729	38817	38657	39075	38306	102.341
	3	38515	38742	38737	39009	39185	38570	38711	38683	38782	38556	38323	38567	102.163
	4	38542	38711	39144	38914	38875	38277	38675	38705	38862	38189	38470	38532	102.057
	5	38567	38650	38592	38880	38386	38815	38519	38612	38347	38779	38508	39139	102.035
	6	38882	38657	38163	38582	38434	38463	39067	38909	38670	39278	38515	38851	102.183
	7	38508	39120	38630	38698	38818	39148	38575	38671	38538	38668	38750	38686	102.258
	8	38401	38622	38003	38834	38362	38711	38580	38919	39297	38814	38707	38153	101.948
	9	38515	38220	38716	39049	38449	38720	38740	38458	38963	38487	38563	39016	102.057
	10	38620	38532	39152	38289	39170	39259	39531	38698	38259	38512	38434	39059	102.414
	11	38731	38129	38756	38609	38661	38682	38963	39053	38525	39041	39024	38351	102.196
	12	38862	38772	39210	38302	38342	38152	38646	39445	39035	38853	38680	39110	102.390
	13	39401	38427	38860	38495	39026	39081	38473	38529	38911	39206	39251	38713	102.603
	14	38689	38737	38895	38113	39140	38650	38837	38971	38848	38975	38635	38637	102.328
	15	38694	38702	39048	38614	39271	38648	39123	38858	38463	39023	38807	38923	102.558
	16	38827	38632	39224	38668	38731	38701	38890	38828	38715	38753	38422	37980	102.161
	17	38582	38957	38531	38888	38872	39281	38496	39019	38737	38625	38961	39244	102.564
	18	38773	39430	39140	38382	38925	38611	38881	38664	38163	38812	39036	38669	102.406
	19	39407	38858	38987	38966	39114	38516	38668	38698	38855	38479	38646	38760	102.513
	20	38720	39093	38153	38444	38543	39100	39561	38530	39136	38631	39324	39066	102.587
	21	38798	38953	38869	39337	38611	39028	38409	39537	39722	38244	38622	38530	102.665
	22	39137	38831	39219	38585	38343	38432	39051	39038	38877	39153	38569	39008	102.574
	23	38430	38280	38760	39071	39230	39594	38608	38804	39083	38356	39296	38648	102.555

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	39313	39196	38630	38853	38081	38957	38935	39080	39191	38552	39117	39234	102.779
	1	38980	38902	38843	38761	38683	39377	39275	38573	38890	38678	39029	39104	102.761
	2	38855	38793	38862	38712	38636	38561	38775	39176	39274	39227	38552	38142	102.425
	3	39034	38875	38886	38505	38457	38544	38876	38580	39038	38469	38985	38759	102.302
	4	38547	38089	38338	38995	38866	38806	39634	38845	38823	38883	38504	39013	102.375
	5	39321	38695	38379	38613	38895	39488	39145	38583	38725	38992	38496	38322	102.445
	6	38788	38972	38298	38706	38399	39122	38506	38959	38840	38286	38842	39057	102.251
	7	39090	39398	38894	39146	38852	38840	38708	38689	39332	39065	38781	39270	102.974
	8	38822	39072	39127	38950	39333	38959	38644	38470	38748	38910	38822	38749	102.654
	9	38687	39824	39183	38930	39226	39489	39145	39019	38542	39060	38747	38568	103.053
	10	39234	39026	38709	38732	39131	39445	38787	38882	38699	38738	38566	38706	102.664
	11	38873	38469	39092	38908	38732	39012	38678	39060	38628	38414	39140	39310	102.590
	12	39327	38991	38462	38604	38965	39085	39762	39185	39363	38625	39052	39397	103.140
	13	39025	38938	38686	38641	38608	38858	38892	39347	38993	38873	38761	39174	102.695
	14	39008	38961	39191	38818	38819	38559	39390	38504	39403	38608	38983	38880	102.767
	15	39091	38451	38514	38324	39135	38790	38401	38577	38885	39149	38581	38596	102.189
	16	38732	38645	38404	38657	38908	38278	39594	38164	38739	38546	38829	38651	102.112
	17	38594	38467	39122	39111	38771	38915	38619	38327	39095	37965	38974	38859	102.260
	18	38770	38382	38547	38439	39255	38716	38467	38401	38981	38167	39044	39192	102.160
	19	38712	38767	38839	38885	38618	38755	39188	38646	39149	38619	38350	38496	102.305
	20	38503	38791	38650	38741	38865	38495	38365	38314	39074	39248	38417	38594	102.092
	21	38667	38836	39561	38716	38453	38925	38696	39271	38620	38360	38459	38850	102.391
	22	39380	38754	38391	38227	39131	38480	39335	38454	38993	38436	38806	38902	102.364
	23	38454	38769	38683	39150	38383	38999	38888	38625	38479	39278	38616	38034	102.158
28	0	38920	38443	39488	39152	39085	38676	38539	38930	38310	39051	38503	38413	102.406
	1	38615	38390	39151	38806	38970	38973	39175	38878	38918	39046	39249	38654	102.702
	2	38768	38792	38290	38648	38708	38626	38827	38958	38640	38964	38364	38543	102.108
	3	39072	39081	38487	38974	38825	38899	38745	39009	38538	38725	38603	38997	102.510
	4	39001	38970	38232	38557	38348	39492	38880	38258	38880	38837	38849	38067	102.162
	5	39180	38785	39147	38797	38764	38735	39156	38825	39044	39140	38708	38905	102.781
	6	39150	38179	38234	38565	38718	38751	39155	39158	38785	38504	38922	39079	102.344
	7	39604	38767	39185	38804	38610	38909	38598	38461	38773	38948	38648	39028	102.595
	8	38354	38895	39397	38558	39020	38440	39133	38129	38709	38764	38677	39289	102.381
	9	38272	38404	38542	38638	39092	38887	38852	37944	39090	38391	38618	38501	101.910
	10	38584	38438	39013	38801	39094	38634	38480	38268	38288	39473	38781	38337	102.122
	11	38214	38380	39385	38994	38646	38797	39263	38931	39122	38656	39064	38927	102.603
	12	39199	38885	38349	38863	39050	38452	39103	38617	38846	38942	38900	38537	102.464
	13	38498	38704	38866	39053	39108	39068	38607	39360	38874	39192	39000	39479	102.918
	14	38945	39078	38830	39055	38856	38069	39158	38651	39197	39207	38915	39064	102.745
	15	39034	38814	38736	38801	38420	38948	38308	38956	38588	38853	38762	38585	102.257
	16	38612	38609	38716	38716	39618	38804	38476	38797	38970	38774	39091	38894	102.536
	17	38733	39177	38685	38817	38685	38632	39078	38574	38985	39079	39027	39228	102.674
	18	38596	38813	38391	38886	38965	38685	38575	38900	38477	39343	38791	39005	102.394
	19	39384	38673	38667	38380	38180	38841	38940	39344	38711	38513	38727	39178	102.418
	20	38228	38706	38562	38995	38785	39185	39239	38726	38540	39069	39223	38948	102.565
	21	38531	38992	38792	38615	38556	38515	38369	39130	38729	38481	38774	38439	102.063
	22	38773	38281	39005	39122	38760	38267	39175	38545	38715	38716	38486	38990	102.264
	23	39065	38631	38408	38652	38659	38959	38938	38760	38457	38592	38865	39031	102.304

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	38297	38420	38543	38014	39299	38757	39046	39154	38562	39220	38373	38538	102.128
	1	38269	38714	38861	39066	38420	38405	39104	38530	38930	38361	39117	38352	102.108
	2	38877	37975	39261	38246	38697	38898	38974	39222	38737	38893	38511	38704	102.299
	3	39326	38653	39126	38197	37955	39039	38435	38275	38070	38608	38460	38472	101.776
	4	38731	38652	38991	39069	37933	38381	38537	38775	38492	38404	38460	38388	101.819
	5	38226	38295	38862	38340	39010	38972	38701	38295	38713	38586	38583	38530	101.885
	6	38527	38344	38404	38479	38521	38527	38801	38420	38598	38116	38775	38839	101.717
	7	38516	39041	38807	39184	38791	38819	38975	38186	38352	38681	38456	38714	102.195
	8	38937	39017	38912	39526	38757	38939	38912	38994	38702	39594	38400	38705	102.827
	9	38566	38857	38887	38599	39224	38738	39073	38421	38772	38867	38806	38573	102.384
	10	39103	38723	38290	38886	39217	39343	39035	38496	38964	38450	38529	39164	102.564
	11	38757	38584	38753	38876	38896	38389	38774	38916	38702	38845	39095	38428	102.303
	12	39097	39464	38803	39105	38843	39235	38381	38528	38203	38451	38426	38948	102.406
	13	38644	37986	38749	38963	38659	38648	38925	38884	38817	38503	38728	38593	102.102
	14	39568	38685	38564	38228	39076	38342	38115	39258	38935	38761	38923	39103	102.423
	15	38831	39203	38603	39040	38783	39325	38992	38649	38484	39359	38636	38711	102.656
	16	39163	39244	38989	38777	38696	38435	38276	38105	38562	38312	38656	38745	102.071
	17	38729	38651	38912	38244	38910	38722	38697	37904	38970	38892	38798	38465	102.056
	18	38237	38891	38698	38896	38733	37903	38550	38453	38180	38447	38522	38136	101.562
	19	38261	38707	38303	38498	38662	38460	38800	38340	38235	38732	38762	38604	101.720
	20	38435	38738	38748	38510	38500	38425	38510	38345	38395	38168	38329	38195	101.486
	21	37895	39292	38455	38253	38295	38324	38206	38746	38791	38243	38293	38758	101.542
	22	38445	38202	38344	38595	37816	38768	38580	38457	37771	38704	38685	38273	101.341
	23	38559	38852	38619	38831	38407	38347	38558	37985	38169	38504	39167	38659	101.784

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
1	0	1020.77	1020.76	1020.73	1020.73	1020.75	1020.73	1020.71	1020.71	1020.71	1020.71	1020.68	1020.64	1020.71
	1	1020.62	1020.61	1020.64	1020.69	1020.71	1020.71	1020.67	1020.62	1020.59	1020.55	1020.50	1020.47	1020.61
	2	1020.45	1020.44	1020.41	1020.35	1020.27	1020.23	1020.23	1020.21	1020.15	1020.09	1020.05	1020.03	1020.24
	3	1020.03	1020.02	1020.00	1019.99	1019.95	1019.92	1019.91	1019.88	1019.87	1019.87	1019.88	1019.89	1019.93
	4	1019.86	1019.82	1019.79	1019.79	1019.78	1019.75	1019.73	1019.73	1019.74	1019.74	1019.74	1019.77	1019.77
	5	1019.80	1019.79	1019.79	1019.79	1019.82	1019.84	1019.85	1019.87	1019.89	1019.90	1019.90	1019.94	1019.85
	6	1020.00	1020.02	1020.02	1020.02	1020.05	1020.09	1020.12	1020.15	1020.20	1020.25	1020.31	1020.37	1020.13
	7	1020.41	1020.44	1020.46	1020.46	1020.46	1020.48	1020.50	1020.52	1020.55	1020.55	1020.56	1020.58	1020.50
	8	1020.60	1020.62	1020.66	1020.70	1020.73	1020.74	1020.77	1020.79	1020.80	1020.83	1020.87	1020.89	1020.75
	9	1020.91	1020.94	1020.97	1020.99	1021.01	1021.01	1021.04	1021.09	1021.10	1021.08	1021.06	1021.05	1021.02
	10	1021.07	1021.07	1021.06	1021.02	1020.99	1020.94	1020.88	1020.83	1020.78	1020.73	1020.70	1020.68	1020.89
	11	1020.65	1020.63	1020.63	1020.60	1020.54	1020.48	1020.44	1020.42	1020.40	1020.38	1020.38	1020.37	1020.49
	12	1020.34	1020.29	1020.23	1020.17	1020.10	1020.02	1019.96	1019.92	1019.88	1019.82	1019.79	1019.79	1020.02
	13	1019.77	1019.74	1019.72	1019.67	1019.63	1019.60	1019.58	1019.59	1019.59	1019.60	1019.63	1019.68	1019.65
	14	1019.72	1019.72	1019.70	1019.71	1019.74	1019.74	1019.74	1019.72	1019.67	1019.64	1019.63	1019.62	1019.69
	15	1019.58	1019.57	1019.57	1019.56	1019.55	1019.54	1019.54	1019.55	1019.55	1019.57	1019.60	1019.64	1019.57
	16	1019.67	1019.69	1019.74	1019.79	1019.82	1019.84	1019.83	1019.83	1019.86	1019.93	1019.97	1019.99	1019.83
	17	1020.00	1020.02	1020.07	1020.11	1020.11	1020.10	1020.07	1020.04	1020.05	1020.01	1019.88	1019.85	1020.02
	18	1019.91	1019.93	1019.91	1019.89	1019.93	1019.98	1019.96	1019.88	1019.83	1019.83	1019.82	1019.82	1019.89
	19	1019.70	1019.69	1019.80	1019.85	1019.88	1019.88	1019.87	1019.84	1019.83	1019.79	1019.81	1019.95	1019.82
	20	1020.02	1020.00	1020.00	1020.02	1020.05	1020.10	1020.12	1020.14	1020.24	1020.39	1020.44	1020.36	1020.16
	21	1020.27	1020.17	1020.11	1020.18	1020.27	1020.31	1020.27	1020.25	1020.24	1020.25	1020.30	1020.40	1020.25
	22	1020.51	1020.61	1020.68	1020.72	1020.70	1020.68	1020.63	1020.55	1020.52	1020.53	1020.52	1020.46	1020.59
	23	1020.42	1020.44	1020.45	1020.37	1020.29	1020.25	1020.19	1020.14	1020.12	1020.12	1020.17	1020.22	1020.26
2	0	1020.17	1020.15	1020.10	1020.08	1020.09	1020.12	1020.11	1020.12	1020.16	1020.16	1020.19	1020.17	1020.13
	1	1020.12	1020.07	1020.02	1020.12	1020.26	1020.28	1020.29	1020.29	1020.24	1020.16	1020.12	1020.10	1020.17
	2	1020.05	1020.01	1019.97	1019.95	1019.93	1019.88	1019.82	1019.72	1019.65	1019.58	1019.54	1019.54	1019.80
	3	1019.52	1019.47	1019.42	1019.42	1019.46	1019.52	1019.52	1019.49	1019.50	1019.51	1019.62	1019.75	1019.51
	4	1019.78	1019.79	1019.78	1019.76	1019.78	1019.85	1019.91	1019.88	1019.85	1019.90	1019.95	1019.92	1019.84
	5	1019.84	1019.73	1019.69	1019.79	1019.91	1019.98	1020.06	1020.12	1020.19	1020.29	1020.35	1020.39	1020.03
	6	1020.44	1020.50	1020.53	1020.52	1020.50	1020.49	1020.49	1020.53	1020.61	1020.73	1020.81	1020.85	1020.58
	7	1020.90	1020.97	1020.96	1020.88	1020.89	1020.95	1020.98	1021.02	1021.07	1021.11	1021.18	1021.27	1021.01
	8	1021.35	1021.40	1021.42	1021.40	1021.39	1021.39	1021.36	1021.35	1021.40	1021.47	1021.56	1021.67	1021.43
	9	1021.71	1021.72	1021.74	1021.74	1021.72	1021.70	1021.73	1021.85	1021.94	1021.98	1022.01	1022.01	1021.82
	10	1022.03	1022.04	1022.04	1022.04	1022.03	1022.02	1021.98	1021.89	1021.80	1021.73	1021.73	1021.76	1021.92
	11	1021.73	1021.73	1021.66	1021.55	1021.52	1021.47	1021.43	1021.37	1021.23	1021.15	1021.10	1020.99	1021.41
	12	1020.91	1020.90	1020.98	1021.02	1021.03	1021.00	1020.93	1020.88	1020.87	1020.87	1020.85	1020.82	1020.92
	13	1020.74	1020.65	1020.58	1020.51	1020.47	1020.48	1020.51	1020.50	1020.46	1020.48	1020.51	1020.58	1020.54
	14	1020.63	1020.54	1020.47	1020.48	1020.52	1020.55	1020.52	1020.47	1020.42	1020.34	1020.25	1020.22	1020.45
	15	1020.17	1020.12	1020.10	1020.08	1020.10	1020.20	1020.33	1020.42	1020.57	1020.62	1020.50	1020.46	1020.31
	16	1020.55	1020.62	1020.58	1020.60	1020.64	1020.61	1020.63	1020.74	1020.92	1021.14	1021.41	1021.45	1020.82
	17	1021.32	1021.25	1021.12	1021.04	1020.97	1020.91	1020.94	1021.00	1021.18	1021.34	1021.43	1021.47	1021.16
	18	1021.38	1021.37	1021.45	1021.48	1021.41	1021.27	1021.16	1021.14	1021.18	1021.23	1021.23	1021.17	1021.29
	19	1021.16	1021.11	1021.10	1021.15	1021.11	1021.09	1021.03	1020.95	1020.98	1021.05	1021.14	1021.22	1021.09
	20	1021.24	1021.22	1021.22	1021.24	1021.28	1021.30	1021.31	1021.43	1021.39	1021.40	1021.51	1021.54	1021.34
	21	1021.58	1021.53	1021.57	1021.55	1021.48	1021.49	1021.39	1021.27	1021.24	1021.27	1021.33	1021.33	1021.42
	22	1021.37	1021.42	1021.43	1021.47	1021.51	1021.51	1021.43	1021.37	1021.37	1021.31	1021.23	1021.13	1021.38
	23	1020.98	1020.86	1020.81	1020.77	1020.77	1020.75	1020.72	1020.67	1020.58	1020.53	1020.52	1020.55	1020.71

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
3	0	1020.54	1020.56	1020.57	1020.57	1020.53	1020.50	1020.47	1020.43	1020.45	1020.51	1020.53	1020.48	1020.51
	1	1020.45	1020.42	1020.38	1020.36	1020.35	1020.27	1020.23	1020.25	1020.22	1020.25	1020.29	1020.27	1020.31
	2	1020.26	1020.22	1020.17	1020.13	1020.13	1020.08	1019.96	1019.93	1019.92	1019.82	1019.72	1019.66	1020.00
	3	1019.55	1019.42	1019.37	1019.38	1019.39	1019.42	1019.39	1019.32	1019.31	1019.33	1019.36	1019.36	1019.38
	4	1019.31	1019.35	1019.43	1019.48	1019.45	1019.31	1019.26	1019.28	1019.29	1019.38	1019.49	1019.51	1019.38
	5	1019.47	1019.42	1019.42	1019.62	1019.81	1019.80	1019.78	1019.66	1019.51	1019.37	1019.24	1019.23	1019.53
	6	1019.24	1019.09	1019.02	1019.22	1019.28	1019.23	1019.24	1019.12	1019.00	1019.14	1019.27	1019.30	1019.18
	7	1019.41	1019.53	1019.57	1019.52	1019.57	1019.57	1019.41	1019.33	1019.21	1019.07	1019.04	1019.07	1019.35
	8	1019.06	1019.17	1019.39	1019.33	1019.24	1019.30	1019.29	1019.24	1019.29	1019.29	1019.29	1019.44	1019.28
	9	1019.55	1019.51	1019.34	1019.23	1019.30	1019.34	1019.33	1019.37	1019.39	1019.38	1019.33	1019.25	1019.36
	10	1019.20	1019.16	1019.15	1019.10	1019.06	1019.03	1018.99	1018.97	1018.95	1018.88	1018.82	1018.76	1019.00
	11	1018.55	1018.36	1018.29	1018.25	1018.18	1018.21	1018.20	1018.12	1018.02	1017.91	1017.79	1017.71	1018.13
	12	1017.65	1017.58	1017.48	1017.42	1017.38	1017.25	1017.09	1017.02	1017.02	1016.94	1016.79	1016.70	1017.19
	13	1016.65	1016.63	1016.70	1016.69	1016.58	1016.54	1016.56	1016.63	1016.69	1016.73	1016.81	1016.83	1016.67
	14	1016.71	1016.62	1016.59	1016.55	1016.54	1016.54	1016.53	1016.56	1016.50	1016.46	1016.44	1016.47	1016.54
	15	1016.54	1016.57	1016.52	1016.43	1016.49	1016.52	1016.54	1016.47	1016.35	1016.38	1016.54	1016.71	1016.50
	16	1016.69	1016.60	1016.66	1016.73	1016.73	1016.72	1016.75	1016.80	1016.76	1016.78	1016.88	1016.97	1016.75
	17	1017.01	1016.97	1016.99	1017.13	1017.22	1017.13	1017.13	1017.24	1017.24	1017.27	1017.35	1017.42	1017.17
	18	1017.45	1017.48	1017.50	1017.48	1017.46	1017.45	1017.54	1017.67	1017.78	1017.76	1017.66	1017.64	1017.57
	19	1017.67	1017.65	1017.60	1017.59	1017.68	1017.74	1017.80	1017.93	1017.94	1017.89	1017.87	1017.87	1017.77
	20	1017.87	1017.88	1017.95	1018.02	1018.06	1018.07	1018.03	1018.02	1018.08	1018.13	1018.15	1018.19	1018.04
	21	1018.21	1018.20	1018.23	1018.30	1018.33	1018.33	1018.25	1018.18	1018.19	1018.13	1018.12	1018.11	1018.21
	22	1018.06	1018.02	1017.91	1017.84	1017.91	1018.06	1018.12	1018.07	1018.04	1018.05	1018.01	1017.94	1018.00
	23	1017.92	1017.91	1017.90	1017.91	1017.88	1017.79	1017.71	1017.65	1017.53	1017.38	1017.29	1017.22	1017.67
4	0	1017.18	1017.17	1017.10	1017.05	1017.11	1017.20	1017.25	1017.24	1017.25	1017.16	1017.10	1017.13	1017.16
	1	1017.09	1017.02	1017.02	1017.07	1017.09	1017.06	1017.02	1016.97	1016.96	1016.90	1016.73	1016.61	1016.96
	2	1016.55	1016.46	1016.37	1016.30	1016.20	1016.10	1016.06	1016.05	1016.03	1015.94	1015.82	1015.72	1016.13
	3	1015.66	1015.66	1015.68	1015.63	1015.55	1015.50	1015.34	1015.18	1015.18	1015.20	1015.15	1015.08	1015.40
	4	1014.95	1014.78	1014.58	1014.43	1014.25	1014.10	1013.92	1013.79	1013.78	1013.71	1013.59	1013.52	1014.11
	5	1013.53	1013.48	1013.41	1013.45	1013.41	1013.30	1013.11	1013.07	1013.24	1013.31	1013.39	1013.46	1013.34
	6	1013.53	1013.49	1013.34	1013.27	1013.13	1012.94	1012.83	1012.62	1012.33	1012.19	1011.96	1011.69	1012.77
	7	1011.67	1011.56	1011.47	1011.63	1011.69	1011.44	1011.25	1011.04	1010.75	1010.54	1010.32	1010.31	1011.14
	8	1010.44	1010.58	1010.56	1010.38	1010.22	1010.23	1010.28	1010.33	1010.45	1010.47	1010.46	1010.32	1010.39
	9	1010.14	1010.01	1009.88	1009.72	1009.61	1009.51	1009.43	1009.39	1009.33	1009.35	1009.32	1009.23	1009.58
	10	1009.16	1009.11	1009.03	1008.84	1008.63	1008.46	1008.29	1008.11	1007.90	1007.69	1007.50	1007.34	1008.34
	11	1007.22	1007.11	1006.95	1006.84	1006.80	1006.72	1006.65	1006.51	1006.34	1006.26	1006.23	1006.13	1006.64
	12	1005.91	1005.68	1005.51	1005.34	1005.32	1005.21	1004.90	1004.72	1004.58	1004.49	1004.35	1004.13	1005.01
	13	1003.96	1003.86	1003.75	1003.61	1003.56	1003.49	1003.45	1003.47	1003.44	1003.41	1003.38	1003.28	1003.55
	14	1003.17	1003.03	1002.91	1002.83	1002.81	1002.74	1002.65	1002.66	1002.61	1002.58	1002.53	1002.47	1002.75
	15	1002.45	1002.43	1002.45	1002.43	1002.36	1002.26	1002.09	1001.92	1001.86	1001.92	1001.91	1001.80	1002.15
	16	1001.68	1001.64	1001.66	1001.54	1001.43	1001.54	1001.66	1001.68	1001.60	1001.52	1001.68	1002.07	1001.64
	17	1002.28	1002.30	1002.81	1003.31	1003.32	1003.45	1003.66	1003.80	1004.10	1004.52	1004.83	1004.96	1003.61
	18	1005.02	1005.07	1005.21	1005.40	1005.45	1005.28	1005.10	1004.76	1004.30	1004.06	1004.06	1004.14	1004.82
	19	1004.13	1004.23	1004.38	1004.54	1004.60	1004.55	1004.47	1004.48	1004.60	1004.62	1004.65	1004.71	1004.49
	20	1004.82	1004.91	1004.90	1004.90	1004.91	1004.93	1004.89	1004.87	1005.03	1005.19	1005.32	1005.43	1005.01
	21	1005.44	1005.48	1005.58	1005.87	1006.22	1006.40	1006.60	1006.87	1007.10	1007.24	1007.38	1007.52	1006.47
	22	1007.65	1007.81	1008.04	1008.24	1008.38	1008.35	1008.24	1008.39	1008.62	1008.71	1008.79	1008.92	1008.34
	23	1009.01	1009.10	1009.15	1009.18	1009.35	1009.57	1009.59	1009.63	1009.70	1009.56	1009.52	1009.60	1009.41

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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	1009.68	1009.69	1009.80	1009.96	1009.97	1009.97	1010.04	1010.19	1010.30	1010.15	1009.95	1009.87	1009.98
	1	1009.76	1009.69	1009.80	1009.97	1010.14	1010.29	1010.42	1010.49	1010.53	1010.53	1010.52	1010.58	1010.22
	2	1010.62	1010.62	1010.66	1010.70	1010.74	1010.83	1010.91	1010.94	1010.92	1010.91	1010.94	1010.93	1010.81
	3	1010.91	1010.90	1010.87	1010.89	1010.95	1011.01	1011.07	1011.12	1011.17	1011.25	1011.33	1011.38	1011.07
	4	1011.45	1011.54	1011.59	1011.63	1011.68	1011.73	1011.79	1011.86	1011.91	1011.93	1011.96	1012.00	1011.75
	5	1011.97	1011.91	1011.90	1011.90	1011.93	1011.96	1011.98	1012.07	1012.22	1012.40	1012.55	1012.60	1012.11
	6	1012.65	1012.72	1012.78	1012.85	1012.92	1012.98	1013.05	1013.11	1013.16	1013.27	1013.33	1013.37	1013.01
	7	1013.44	1013.50	1013.52	1013.57	1013.65	1013.70	1013.75	1013.78	1013.78	1013.77	1013.74	1013.71	1013.66
	8	1013.75	1013.76	1013.74	1013.72	1013.71	1013.72	1013.76	1013.82	1013.89	1013.98	1014.07	1014.13	1013.83
	9	1014.17	1014.20	1014.23	1014.22	1014.20	1014.28	1014.31	1014.31	1014.35	1014.34	1014.36	1014.37	1014.28
	10	1014.38	1014.38	1014.35	1014.35	1014.28	1014.17	1014.14	1014.13	1014.05	1013.99	1013.92	1013.83	1014.16
	11	1013.72	1013.57	1013.53	1013.49	1013.37	1013.30	1013.23	1013.18	1013.19	1013.16	1013.15	1013.11	1013.33
	12	1012.91	1012.79	1012.67	1012.54	1012.45	1012.39	1012.36	1012.32	1012.21	1012.10	1012.08	1012.02	1012.40
	13	1011.97	1012.01	1011.97	1011.93	1011.97	1012.02	1012.09	1012.08	1012.03	1012.10	1012.24	1012.38	1012.06
	14	1012.45	1012.58	1012.70	1012.80	1012.94	1013.00	1013.09	1013.20	1013.25	1013.28	1013.38	1013.47	1013.01
	15	1013.53	1013.60	1013.60	1013.64	1013.69	1013.71	1013.72	1013.72	1013.76	1013.84	1013.96	1014.04	1013.73
	16	1014.08	1014.18	1014.28	1014.38	1014.47	1014.56	1014.72	1014.87	1015.03	1015.19	1015.33	1015.48	1014.71
	17	1015.62	1015.75	1015.86	1015.94	1016.01	1016.09	1016.12	1016.15	1016.23	1016.29	1016.32	1016.40	1016.06
	18	1016.52	1016.67	1016.85	1016.95	1016.98	1017.09	1017.31	1017.49	1017.65	1017.88	1018.05	1018.06	1017.29
	19	1017.97	1017.89	1017.79	1017.73	1017.74	1017.69	1017.66	1017.67	1017.66	1017.65	1017.62	1017.56	1017.72
	20	1017.57	1017.56	1017.51	1017.43	1017.28	1017.21	1017.22	1017.25	1017.24	1017.20	1017.14	1017.17	1017.31
	21	1017.26	1017.30	1017.30	1017.32	1017.31	1017.25	1017.21	1017.24	1017.28	1017.24	1017.12	1016.92	1017.23
	22	1016.71	1016.64	1016.62	1016.63	1016.72	1016.71	1016.73	1016.73	1016.76	1016.79	1016.81	1016.86	1016.72
	23	1016.91	1016.91	1016.81	1016.75	1016.84	1016.90	1016.89	1017.04	1017.11	1017.03	1016.94	1016.92	1016.92
6	0	1016.96	1016.92	1017.01	1017.23	1017.41	1017.50	1017.48	1017.43	1017.45	1017.52	1017.62	1017.75	1017.37
	1	1017.86	1017.99	1018.20	1018.37	1018.40	1018.34	1018.29	1018.24	1018.17	1018.18	1018.34	1018.46	1018.23
	2	1018.49	1018.47	1018.41	1018.35	1018.40	1018.52	1018.54	1018.64	1018.81	1018.85	1018.75	1018.74	1018.58
	3	1018.80	1018.91	1019.11	1019.18	1019.19	1019.33	1019.53	1019.62	1019.62	1019.82	1019.97	1019.96	1019.42
	4	1019.99	1020.08	1020.25	1020.38	1020.41	1020.45	1020.54	1020.56	1020.62	1020.65	1020.75	1020.96	1020.47
	5	1021.15	1021.43	1021.69	1021.81	1021.86	1021.89	1021.91	1021.97	1022.05	1022.10	1022.19	1022.27	1021.86
	6	1022.34	1022.45	1022.52	1022.63	1022.73	1022.84	1022.93	1023.01	1023.11	1023.19	1023.20	1023.14	1022.84
	7	1023.10	1023.16	1023.20	1023.13	1023.17	1023.26	1023.26	1023.32	1023.38	1023.34	1023.30	1023.22	1023.23
	8	1023.12	1023.05	1022.92	1022.80	1022.78	1022.81	1022.84	1022.84	1022.85	1022.92	1022.96	1023.00	1022.91
	9	1023.10	1023.16	1023.13	1023.11	1023.12	1023.13	1023.12	1023.05	1022.99	1023.03	1023.11	1023.20	1023.10
	10	1023.23	1023.25	1023.33	1023.39	1023.29	1023.17	1023.13	1023.04	1022.93	1022.87	1022.78	1022.76	1023.10
	11	1022.73	1022.69	1022.73	1022.75	1022.76	1022.76	1022.69	1022.66	1022.73	1022.80	1022.79	1022.78	1022.74
	12	1022.80	1022.75	1022.59	1022.43	1022.37	1022.30	1022.27	1022.30	1022.33	1022.35	1022.36	1022.35	1022.43
	13	1022.31	1022.26	1022.21	1022.16	1022.19	1022.22	1022.23	1022.20	1022.15	1022.20	1022.27	1022.29	1022.22
	14	1022.26	1022.29	1022.37	1022.38	1022.39	1022.48	1022.57	1022.61	1022.59	1022.47	1022.42	1022.48	1022.44
	15	1022.51	1022.57	1022.65	1022.67	1022.65	1022.68	1022.72	1022.73	1022.78	1022.90	1023.05	1023.15	1022.75
	16	1023.13	1023.18	1023.31	1023.38	1023.43	1023.50	1023.52	1023.52	1023.58	1023.68	1023.84	1023.96	1023.50
	17	1024.05	1024.23	1024.37	1024.40	1024.42	1024.43	1024.46	1024.56	1024.68	1024.74	1024.72	1024.72	1024.48
	18	1024.83	1024.91	1024.91	1024.92	1025.01	1025.12	1025.22	1025.25	1025.26	1025.34	1025.40	1025.37	1025.13
	19	1025.35	1025.34	1025.35	1025.45	1025.54	1025.56	1025.58	1025.65	1025.75	1025.83	1025.86	1025.88	1025.59
	20	1025.91	1025.96	1026.00	1026.00	1025.96	1025.96	1025.96	1025.96	1025.99	1026.03	1026.02	1026.03	1025.98
	21	1026.07	1026.08	1026.07	1026.07	1026.08	1026.14	1026.24	1026.27	1026.28	1026.26	1026.23	1026.25	1026.17
	22	1026.31	1026.36	1026.38	1026.43	1026.50	1026.58	1026.67	1026.67	1026.69	1026.77	1026.80	1026.77	1026.58
	23	1026.73	1026.72	1026.75	1026.75	1026.72	1026.70	1026.69	1026.72	1026.77	1026.79	1026.76	1026.75	1026.73

S.V.I.R.CO. Observatory - Pressure in hectoPascal – February 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
7	0	1026.76	1026.79	1026.83	1026.82	1026.81	1026.82	1026.78	1026.76	1026.78	1026.81	1026.78	1026.79	1026.79
	1	1026.85	1026.87	1026.83	1026.79	1026.78	1026.74	1026.72	1026.73	1026.71	1026.70	1026.70	1026.69	1026.76
	2	1026.65	1026.67	1026.71	1026.70	1026.69	1026.72	1026.73	1026.66	1026.62	1026.67	1026.67	1026.66	1026.68
	3	1026.66	1026.62	1026.61	1026.61	1026.57	1026.54	1026.58	1026.62	1026.62	1026.64	1026.65	1026.68	1026.61
	4	1026.69	1026.71	1026.78	1026.82	1026.85	1026.88	1026.81	1026.77	1026.77	1026.76	1026.75	1026.74	1026.77
	5	1026.74	1026.76	1026.81	1026.86	1026.87	1026.91	1026.98	1027.04	1027.09	1027.10	1027.10	1027.09	1026.94
	6	1027.05	1027.04	1027.03	1027.00	1027.00	1026.99	1026.98	1027.04	1027.13	1027.16	1027.14	1027.16	1027.06
	7	1027.19	1027.14	1027.11	1027.14	1027.14	1027.14	1027.15	1027.15	1027.16	1027.16	1027.15	1027.16	1027.15
	8	1027.15	1027.15	1027.19	1027.21	1027.21	1027.21	1027.21	1027.21	1027.17	1027.14	1027.14	1027.12	1027.17
	9	1027.06	1027.04	1027.06	1027.02	1026.96	1026.95	1026.95	1026.92	1026.87	1026.85	1026.82	1026.77	1026.94
	10	1026.73	1026.70	1026.68	1026.67	1026.66	1026.64	1026.61	1026.59	1026.58	1026.55	1026.50	1026.45	1026.61
	11	1026.38	1026.30	1026.20	1026.10	1026.05	1025.98	1025.93	1025.90	1025.81	1025.72	1025.65	1025.62	1025.97
	12	1025.57	1025.46	1025.36	1025.29	1025.23	1025.15	1025.10	1025.09	1025.03	1024.96	1024.91	1024.84	1025.16
	13	1024.78	1024.73	1024.69	1024.67	1024.67	1024.64	1024.62	1024.61	1024.59	1024.60	1024.65	1024.66	1024.66
	14	1024.64	1024.64	1024.65	1024.62	1024.59	1024.57	1024.54	1024.51	1024.50	1024.48	1024.50	1024.52	1024.56
	15	1024.50	1024.46	1024.46	1024.48	1024.47	1024.46	1024.47	1024.49	1024.48	1024.46	1024.46	1024.51	1024.47
	16	1024.56	1024.59	1024.64	1024.68	1024.69	1024.70	1024.71	1024.73	1024.75	1024.77	1024.82	1024.90	1024.71
	17	1024.98	1025.00	1025.04	1025.12	1025.17	1025.20	1025.24	1025.28	1025.31	1025.36	1025.40	1025.43	1025.21
	18	1025.47	1025.50	1025.50	1025.52	1025.53	1025.50	1025.51	1025.55	1025.56	1025.56	1025.55	1025.57	1025.52
	19	1025.61	1025.66	1025.72	1025.77	1025.84	1025.91	1025.97	1026.01	1026.03	1026.05	1026.08	1026.13	1025.90
	20	1026.20	1026.23	1026.23	1026.28	1026.35	1026.37	1026.38	1026.39	1026.38	1026.37	1026.35	1026.34	1026.32
	21	1026.36	1026.40	1026.43	1026.43	1026.43	1026.39	1026.37	1026.40	1026.42	1026.43	1026.46	1026.50	1026.42
	22	1026.52	1026.50	1026.46	1026.45	1026.45	1026.44	1026.45	1026.45	1026.43	1026.43	1026.46	1026.47	1026.46
	23	1026.45	1026.43	1026.41	1026.43	1026.50	1026.55	1026.57	1026.59	1026.56	1026.55	1026.59	1026.59	1026.52
8	0	1026.59	1026.59	1026.59	1026.61	1026.63	1026.65	1026.68	1026.70	1026.70	1026.71	1026.75	1026.76	1026.66
	1	1026.72	1026.68	1026.69	1026.67	1026.59	1026.52	1026.51	1026.51	1026.45	1026.43	1026.44	1026.47	1026.55
	2	1026.51	1026.53	1026.51	1026.44	1026.36	1026.32	1026.29	1026.26	1026.26	1026.28	1026.32	1026.35	1026.37
	3	1026.34	1026.35	1026.39	1026.43	1026.47	1026.55	1026.63	1026.65	1026.68	1026.70	1026.69	1026.68	1026.54
	4	1026.67	1026.68	1026.69	1026.67	1026.64	1026.63	1026.67	1026.70	1026.70	1026.70	1026.70	1026.73	1026.68
	5	1026.76	1026.75	1026.74	1026.77	1026.80	1026.85	1026.92	1026.98	1027.05	1027.10	1027.16	1027.21	1026.92
	6	1027.22	1027.25	1027.31	1027.35	1027.38	1027.39	1027.38	1027.40	1027.46	1027.49	1027.51	1027.54	1027.39
	7	1027.56	1027.60	1027.63	1027.65	1027.68	1027.69	1027.72	1027.76	1027.80	1027.85	1027.88	1027.89	1027.72
	8	1027.88	1027.91	1027.96	1027.98	1028.04	1028.10	1028.11	1028.10	1028.10	1028.15	1028.17	1028.16	1028.05
	9	1028.21	1028.25	1028.26	1028.26	1028.25	1028.27	1028.27	1028.27	1028.26	1028.27	1028.31	1028.33	1028.27
	10	1028.32	1028.31	1028.33	1028.32	1028.29	1028.28	1028.25	1028.17	1028.11	1028.06	1027.98	1027.92	1028.19
	11	1027.89	1027.84	1027.77	1027.70	1027.65	1027.59	1027.53	1027.48	1027.43	1027.39	1027.35	1027.29	1027.57
	12	1027.22	1027.18	1027.16	1027.13	1027.10	1027.07	1027.03	1026.99	1026.94	1026.90	1026.85	1026.80	1027.03
	13	1026.76	1026.74	1026.71	1026.65	1026.59	1026.55	1026.53	1026.52	1026.50	1026.53	1026.55	1026.57	1026.60
	14	1026.60	1026.61	1026.62	1026.64	1026.65	1026.65	1026.64	1026.62	1026.60	1026.57	1026.55	1026.56	1026.60
	15	1026.61	1026.65	1026.70	1026.77	1026.85	1026.90	1026.93	1027.00	1027.09	1027.16	1027.21	1027.26	1026.92
	16	1027.34	1027.41	1027.44	1027.50	1027.57	1027.63	1027.70	1027.74	1027.74	1027.76	1027.81	1027.86	1027.62
	17	1027.90	1027.93	1027.92	1027.94	1028.00	1028.04	1028.08	1028.14	1028.17	1028.16	1028.16	1028.19	1028.05
	18	1028.21	1028.22	1028.24	1028.28	1028.30	1028.34	1028.38	1028.40	1028.40	1028.39	1028.36	1028.36	1028.32
	19	1028.41	1028.48	1028.50	1028.50	1028.52	1028.52	1028.52	1028.55	1028.56	1028.58	1028.62	1028.64	1028.53
	20	1028.66	1028.74	1028.84	1028.89	1028.91	1028.94	1028.99	1029.02	1029.01	1029.03	1029.06	1029.06	1028.93
	21	1029.04	1029.10	1029.15	1029.16	1029.17	1029.21	1029.22	1029.21	1029.26	1029.32	1029.38	1029.41	1029.22
	22	1029.37	1029.34	1029.33	1029.33	1029.29	1029.26	1029.30	1029.34	1029.41	1029.46	1029.50	1029.60	1029.37
	23	1029.64	1029.60	1029.56	1029.51	1029.50	1029.52	1029.49	1029.45	1029.44	1029.45	1029.48	1029.46	1029.51

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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
9	0	1029.45	1029.45	1029.46	1029.46	1029.42	1029.38	1029.39	1029.41	1029.43	1029.43	1029.43	1029.47	1029.43
	1	1029.50	1029.52	1029.55	1029.57	1029.55	1029.52	1029.48	1029.45	1029.46	1029.52	1029.57	1029.58	1029.52
	2	1029.56	1029.52	1029.46	1029.40	1029.39	1029.46	1029.51	1029.55	1029.60	1029.66	1029.72	1029.76	1029.55
	3	1029.81	1029.82	1029.81	1029.79	1029.82	1029.85	1029.85	1029.91	1029.98	1030.02	1030.04	1030.04	1029.89
	4	1030.04	1030.05	1030.08	1030.06	1030.04	1030.06	1030.07	1030.12	1030.18	1030.20	1030.18	1030.18	1030.10
	5	1030.23	1030.27	1030.30	1030.34	1030.41	1030.46	1030.50	1030.57	1030.60	1030.60	1030.65	1030.77	1030.47
	6	1030.90	1030.97	1030.98	1030.98	1031.02	1031.05	1031.05	1031.03	1031.04	1031.08	1031.14	1031.20	1031.04
	7	1031.19	1031.16	1031.15	1031.14	1031.12	1031.15	1031.19	1031.23	1031.24	1031.26	1031.33	1031.38	1031.21
	8	1031.43	1031.48	1031.53	1031.54	1031.53	1031.53	1031.57	1031.58	1031.56	1031.56	1031.57	1031.61	1031.54
	9	1031.67	1031.68	1031.67	1031.67	1031.69	1031.76	1031.83	1031.90	1031.96	1032.02	1032.02	1031.98	1031.82
	10	1031.98	1031.98	1032.01	1032.04	1032.05	1032.02	1031.97	1031.95	1031.94	1031.91	1031.84	1031.78	1031.95
	11	1031.73	1031.67	1031.62	1031.55	1031.46	1031.35	1031.23	1031.12	1031.08	1031.06	1031.03	1030.99	1031.32
	12	1030.89	1030.81	1030.79	1030.79	1030.78	1030.71	1030.66	1030.61	1030.58	1030.57	1030.53	1030.52	1030.68
	13	1030.48	1030.45	1030.42	1030.37	1030.34	1030.31	1030.24	1030.20	1030.21	1030.23	1030.27	1030.33	1030.32
	14	1030.35	1030.32	1030.29	1030.32	1030.33	1030.31	1030.34	1030.33	1030.30	1030.29	1030.25	1030.22	1030.30
	15	1030.21	1030.16	1030.13	1030.15	1030.12	1030.08	1030.08	1030.06	1030.04	1030.02	1030.04	1030.05	1030.09
	16	1030.04	1030.05	1030.06	1030.06	1030.08	1030.11	1030.10	1030.12	1030.19	1030.27	1030.31	1030.34	1030.14
	17	1030.42	1030.52	1030.59	1030.60	1030.59	1030.60	1030.63	1030.64	1030.64	1030.64	1030.63	1030.62	1030.59
	18	1030.63	1030.65	1030.65	1030.67	1030.69	1030.66	1030.57	1030.49	1030.42	1030.38	1030.38	1030.37	1030.54
	19	1030.35	1030.33	1030.37	1030.36	1030.22	1030.17	1030.17	1030.14	1030.14	1030.17	1030.16	1030.13	1030.22
	20	1030.11	1030.10	1030.13	1030.18	1030.22	1030.23	1030.20	1030.18	1030.17	1030.13	1030.05	1029.96	1030.14
	21	1029.87	1029.80	1029.78	1029.68	1029.59	1029.54	1029.42	1029.28	1029.20	1029.29	1029.51	1029.70	1029.55
	22	1029.79	1029.70	1029.58	1029.55	1029.57	1029.59	1029.61	1029.64	1029.69	1029.69	1029.60	1029.50	1029.62
	23	1029.41	1029.37	1029.33	1029.26	1029.21	1029.18	1029.13	1029.05	1028.93	1028.81	1028.71	1028.64	1029.08
10	0	1028.65	1028.68	1028.77	1028.76	1028.64	1028.59	1028.52	1028.40	1028.34	1028.33	1028.30	1028.24	1028.51
	1	1028.18	1028.12	1028.07	1028.04	1028.03	1028.06	1028.07	1027.98	1027.82	1027.66	1027.55	1027.43	1027.91
	2	1027.34	1027.31	1027.27	1027.17	1026.98	1026.82	1026.77	1026.75	1026.71	1026.63	1026.54	1026.53	1026.90
	3	1026.56	1026.58	1026.58	1026.57	1026.54	1026.47	1026.40	1026.39	1026.35	1026.23	1026.16	1026.04	1026.40
	4	1025.91	1025.91	1026.01	1026.13	1026.22	1026.27	1026.30	1026.32	1026.36	1026.35	1026.28	1026.27	1026.19
	5	1026.25	1026.22	1026.25	1026.37	1026.50	1026.55	1026.48	1026.31	1026.10	1026.06	1026.24	1026.27	1026.30
	6	1026.13	1026.07	1026.07	1026.17	1026.28	1026.34	1026.34	1026.28	1026.21	1026.16	1026.09	1025.99	1026.17
	7	1025.97	1025.98	1025.95	1025.88	1025.73	1025.56	1025.46	1025.51	1025.68	1025.73	1025.70	1025.74	1025.74
	8	1025.75	1025.75	1025.80	1025.89	1026.01	1026.04	1025.96	1025.92	1025.93	1025.95	1026.05	1026.05	1025.92
	9	1025.83	1025.60	1025.54	1025.56	1025.53	1025.49	1025.44	1025.31	1025.16	1025.05	1024.88	1024.82	1025.35
	10	1024.92	1025.00	1025.11	1025.22	1025.23	1025.23	1025.27	1025.28	1025.26	1025.20	1025.10	1025.01	1025.15
	11	1024.79	1024.53	1024.27	1024.12	1024.08	1023.90	1023.73	1023.67	1023.62	1023.61	1023.59	1023.47	1023.95
	12	1023.28	1023.00	1022.87	1022.87	1022.85	1022.80	1022.69	1022.57	1022.54	1022.51	1022.36	1022.25	1022.71
	13	1022.13	1021.97	1021.84	1021.75	1021.65	1021.54	1021.55	1021.64	1021.65	1021.63	1021.63	1021.62	1021.71
	14	1021.55	1021.46	1021.39	1021.39	1021.46	1021.48	1021.40	1021.27	1021.13	1021.02	1020.90	1020.71	1021.26
	15	1020.56	1020.49	1020.46	1020.40	1020.28	1020.14	1020.05	1020.08	1020.16	1020.31	1020.43	1020.46	1020.32
	16	1020.47	1020.37	1020.26	1020.21	1020.25	1020.39	1020.40	1020.41	1020.54	1020.63	1020.62	1020.60	1020.43
	17	1020.55	1020.51	1020.52	1020.52	1020.49	1020.41	1020.33	1020.33	1020.34	1020.29	1020.26	1020.30	1020.40
	18	1020.37	1020.33	1020.22	1020.13	1020.05	1020.02	1020.04	1020.02	1020.00	1020.03	1020.11	1020.11	1020.12
	19	1020.07	1020.07	1020.08	1020.03	1019.95	1019.92	1019.84	1019.71	1019.60	1019.53	1019.56	1019.63	1019.83
	20	1019.61	1019.58	1019.58	1019.54	1019.50	1019.50	1019.49	1019.52	1019.58	1019.60	1019.63	1019.63	1019.56
	21	1019.63	1019.62	1019.53	1019.40	1019.34	1019.28	1019.18	1019.14	1019.07	1018.85	1018.65	1018.60	1019.19
	22	1018.59	1018.57	1018.56	1018.59	1018.69	1018.80	1018.85	1018.86	1018.84	1018.71	1018.56	1018.48	1018.67
	23	1018.43	1018.36	1018.30	1018.28	1018.25	1018.22	1018.16	1018.06	1018.02	1017.90	1017.71	1017.63	1018.11

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

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
11	0	1017.40	1017.32	1017.25	1017.18	1017.04	1017.02	1017.09	1017.09	1017.09	1017.11	1017.06	1017.00	1017.12
	1	1016.97	1016.94	1016.90	1016.87	1016.93	1017.04	1017.04	1016.98	1016.95	1016.94	1016.99	1016.97	1016.96
	2	1016.76	1016.65	1016.64	1016.55	1016.48	1016.40	1016.37	1016.30	1016.22	1016.18	1016.11	1016.00	1016.39
	3	1015.89	1015.84	1015.83	1015.92	1015.93	1015.88	1015.87	1015.79	1015.74	1015.68	1015.62	1015.62	1015.80
	4	1015.67	1015.75	1015.75	1015.75	1015.71	1015.73	1015.69	1015.58	1015.56	1015.44	1015.34	1015.34	1015.61
	5	1015.23	1015.09	1015.09	1015.19	1015.17	1015.10	1015.09	1015.04	1015.01	1015.07	1015.26	1015.37	1015.14
	6	1015.45	1015.51	1015.30	1015.14	1015.17	1015.17	1015.21	1015.29	1015.38	1015.57	1015.66	1015.62	1015.37
	7	1015.63	1015.72	1015.68	1015.42	1015.30	1015.24	1015.15	1015.14	1015.16	1015.20	1015.16	1015.12	1015.32
	8	1015.16	1015.24	1015.35	1015.37	1015.28	1015.16	1015.12	1015.16	1015.13	1015.12	1015.14	1015.02	1015.19
	9	1014.86	1014.79	1014.81	1014.80	1014.77	1014.78	1014.77	1014.71	1014.64	1014.60	1014.65	1014.72	1014.74
	10	1014.79	1014.84	1014.93	1014.88	1014.73	1014.64	1014.53	1014.49	1014.48	1014.40	1014.33	1014.28	1014.61
	11	1014.26	1014.26	1014.23	1014.18	1014.09	1013.97	1013.85	1013.75	1013.73	1013.81	1013.86	1013.80	1013.98
	12	1013.75	1013.74	1013.59	1013.41	1013.32	1013.30	1013.26	1013.14	1013.06	1013.02	1012.91	1012.83	1013.27
	13	1012.82	1012.75	1012.75	1012.77	1012.74	1012.67	1012.62	1012.72	1012.82	1012.77	1012.62	1012.53	1012.71
	14	1012.60	1012.68	1012.70	1012.68	1012.68	1012.71	1012.69	1012.69	1012.66	1012.68	1012.80	1012.95	1012.71
	15	1012.95	1012.80	1012.71	1012.73	1012.74	1012.76	1012.80	1012.83	1012.87	1012.93	1013.01	1013.10	1012.85
	16	1013.16	1013.18	1013.13	1013.13	1013.19	1013.22	1013.20	1013.28	1013.36	1013.31	1013.22	1013.23	1013.21
	17	1013.27	1013.21	1013.21	1013.26	1013.31	1013.37	1013.42	1013.51	1013.63	1013.68	1013.62	1013.56	1013.42
	18	1013.55	1013.59	1013.73	1013.87	1013.95	1013.97	1013.89	1013.84	1013.91	1013.99	1014.09	1014.22	1013.88
	19	1014.22	1014.20	1014.27	1014.27	1014.19	1014.17	1014.23	1014.32	1014.30	1014.25	1014.29	1014.33	1014.25
	20	1014.44	1014.56	1014.56	1014.47	1014.45	1014.53	1014.56	1014.56	1014.54	1014.57	1014.63	1014.64	1014.54
	21	1014.65	1014.68	1014.68	1014.65	1014.62	1014.64	1014.66	1014.71	1014.77	1014.79	1014.84	1014.95	1014.72
	22	1015.00	1015.00	1015.02	1015.10	1015.28	1015.37	1015.39	1015.42	1015.43	1015.45	1015.47	1015.46	1015.28
	23	1015.41	1015.39	1015.43	1015.50	1015.45	1015.39	1015.38	1015.41	1015.45	1015.40	1015.37	1015.34	1015.41
12	0	1015.39	1015.37	1015.36	1015.38	1015.38	1015.28	1015.19	1015.26	1015.44	1015.56	1015.56	1015.58	1015.39
	1	1015.58	1015.54	1015.49	1015.50	1015.55	1015.56	1015.47	1015.30	1015.26	1015.32	1015.34	1015.27	1015.43
	2	1015.23	1015.25	1015.21	1015.16	1015.16	1015.15	1015.14	1015.13	1015.16	1015.29	1015.34	1015.27	1015.20
	3	1015.26	1015.25	1015.19	1015.22	1015.31	1015.39	1015.43	1015.36	1015.32	1015.42	1015.53	1015.63	1015.36
	4	1015.64	1015.61	1015.64	1015.70	1015.83	1015.92	1015.93	1015.96	1016.00	1016.01	1016.03	1016.09	1015.86
	5	1016.20	1016.34	1016.42	1016.45	1016.47	1016.41	1016.33	1016.27	1016.25	1016.29	1016.37	1016.48	1016.36
	6	1016.53	1016.55	1016.57	1016.64	1016.78	1016.87	1016.92	1016.97	1017.10	1017.22	1017.23	1017.31	1016.89
	7	1017.41	1017.43	1017.46	1017.42	1017.39	1017.47	1017.56	1017.61	1017.61	1017.62	1017.66	1017.69	1017.53
	8	1017.77	1017.89	1017.93	1017.98	1017.99	1017.94	1017.96	1018.07	1018.09	1018.02	1018.04	1018.09	1017.98
	9	1018.12	1018.15	1018.16	1018.11	1018.12	1018.23	1018.35	1018.42	1018.46	1018.46	1018.49	1018.55	1018.30
	10	1018.59	1018.59	1018.57	1018.52	1018.51	1018.56	1018.58	1018.57	1018.57	1018.54	1018.49	1018.44	1018.54
	11	1018.33	1018.23	1018.15	1018.01	1017.92	1017.93	1017.94	1017.92	1017.87	1017.82	1017.83	1017.88	1017.98
	12	1017.92	1017.92	1017.83	1017.70	1017.61	1017.59	1017.58	1017.56	1017.57	1017.58	1017.56	1017.57	1017.66
	13	1017.58	1017.55	1017.54	1017.51	1017.52	1017.54	1017.53	1017.50	1017.47	1017.47	1017.48	1017.48	1017.51
	14	1017.52	1017.54	1017.53	1017.51	1017.50	1017.52	1017.52	1017.51	1017.55	1017.59	1017.62	1017.58	1017.54
	15	1017.56	1017.62	1017.62	1017.60	1017.63	1017.67	1017.67	1017.62	1017.58	1017.58	1017.60	1017.63	1017.61
	16	1017.68	1017.73	1017.74	1017.76	1017.78	1017.79	1017.82	1017.83	1017.82	1017.86	1017.92	1017.99	1017.81
	17	1018.04	1018.05	1018.09	1018.15	1018.23	1018.35	1018.44	1018.52	1018.61	1018.65	1018.63	1018.62	1018.36
	18	1018.64	1018.73	1018.87	1018.95	1018.96	1018.95	1018.92	1018.95	1019.03	1019.05	1019.02	1019.03	1018.92
	19	1019.10	1019.15	1019.23	1019.31	1019.30	1019.29	1019.32	1019.36	1019.38	1019.43	1019.45	1019.43	1019.31
	20	1019.43	1019.42	1019.39	1019.36	1019.37	1019.39	1019.43	1019.51	1019.53	1019.54	1019.59	1019.63	1019.46
	21	1019.65	1019.67	1019.70	1019.70	1019.69	1019.70	1019.72	1019.78	1019.86	1019.88	1019.87	1019.85	1019.75
	22	1019.87	1019.90	1019.95	1019.98	1019.94	1019.91	1019.92	1019.96	1020.01	1020.11	1020.20	1020.28	1020.00
	23	1020.30	1020.29	1020.31	1020.33	1020.34	1020.36	1020.39	1020.35	1020.26	1020.22	1020.22	1020.23	1020.30

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
13	0	1020.21	1020.21	1020.23	1020.25	1020.26	1020.28	1020.30	1020.33	1020.37	1020.40	1020.42	1020.42	1020.31
	1	1020.40	1020.38	1020.35	1020.33	1020.27	1020.20	1020.12	1020.08	1020.11	1020.13	1020.13	1020.12	1020.22
	2	1020.09	1020.10	1020.13	1020.11	1020.07	1020.07	1020.11	1020.14	1020.21	1020.28	1020.32	1020.38	1020.16
	3	1020.41	1020.48	1020.57	1020.61	1020.59	1020.55	1020.49	1020.47	1020.48	1020.56	1020.59	1020.61	1020.53
	4	1020.69	1020.76	1020.77	1020.83	1020.89	1020.90	1020.97	1020.96	1020.97	1020.93	1020.85	1020.86	1020.86
	5	1020.83	1020.81	1020.82	1020.82	1020.81	1020.82	1020.88	1020.91	1020.96	1021.01	1021.03	1021.04	1020.89
	6	1021.09	1021.18	1021.22	1021.22	1021.25	1021.29	1021.33	1021.37	1021.42	1021.47	1021.56	1021.66	1021.34
	7	1021.75	1021.82	1021.79	1021.77	1021.77	1021.77	1021.79	1021.76	1021.68	1021.68	1021.71	1021.72	1021.75
	8	1021.67	1021.57	1021.48	1021.46	1021.50	1021.52	1021.49	1021.47	1021.48	1021.51	1021.50	1021.49	1021.51
	9	1021.52	1021.57	1021.60	1021.61	1021.61	1021.63	1021.72	1021.80	1021.87	1021.93	1021.94	1021.94	1021.73
	10	1021.92	1021.89	1021.90	1021.94	1021.92	1021.89	1021.86	1021.85	1021.87	1021.86	1021.74	1021.65	1021.85
	11	1021.57	1021.48	1021.40	1021.30	1021.21	1021.19	1021.13	1021.05	1021.03	1020.98	1020.94	1020.89	1021.18
	12	1020.83	1020.82	1020.79	1020.75	1020.73	1020.72	1020.71	1020.70	1020.70	1020.76	1020.80	1020.78	1020.76
	13	1020.80	1020.83	1020.83	1020.80	1020.78	1020.74	1020.68	1020.63	1020.59	1020.56	1020.56	1020.57	1020.70
	14	1020.60	1020.64	1020.68	1020.71	1020.69	1020.66	1020.67	1020.63	1020.58	1020.53	1020.46	1020.39	1020.60
	15	1020.37	1020.36	1020.31	1020.26	1020.23	1020.14	1020.06	1019.95	1019.84	1019.86	1019.95	1019.97	1020.11
	16	1019.96	1019.98	1020.00	1019.99	1019.98	1019.93	1019.89	1019.98	1020.09	1020.10	1020.12	1020.20	1020.02
	17	1020.29	1020.36	1020.38	1020.38	1020.36	1020.32	1020.28	1020.21	1020.16	1020.15	1020.14	1020.09	1020.26
	18	1019.96	1019.92	1019.99	1020.05	1020.10	1020.15	1020.18	1020.19	1020.18	1020.14	1020.14	1020.16	1020.09
	19	1020.12	1020.11	1020.15	1020.16	1020.16	1020.20	1020.26	1020.25	1020.29	1020.30	1020.27	1020.27	1020.21
	20	1020.21	1020.20	1020.22	1020.23	1020.22	1020.19	1020.21	1020.18	1020.11	1020.03	1019.98	1020.03	1020.15
	21	1020.11	1020.15	1020.20	1020.21	1020.12	1020.02	1019.94	1019.92	1019.81	1019.57	1019.40	1019.38	1019.90
	22	1019.45	1019.44	1019.42	1019.49	1019.54	1019.42	1019.27	1019.21	1019.19	1019.19	1019.06	1018.91	1019.30
	23	1018.89	1018.92	1018.86	1018.82	1018.74	1018.73	1018.76	1018.71	1018.67	1018.62	1018.48	1018.36	1018.71
14	0	1018.36	1018.32	1018.30	1018.30	1018.23	1018.18	1018.15	1018.11	1018.06	1018.04	1018.04	1018.01	1018.16
	1	1017.95	1017.88	1017.83	1017.77	1017.71	1017.64	1017.56	1017.49	1017.44	1017.37	1017.32	1017.34	1017.61
	2	1017.32	1017.25	1017.18	1017.10	1016.98	1016.90	1016.83	1016.69	1016.55	1016.49	1016.44	1016.36	1016.84
	3	1016.27	1016.29	1016.22	1016.08	1016.05	1016.02	1016.02	1016.02	1015.98	1015.95	1015.93	1015.85	1016.06
	4	1015.68	1015.46	1015.19	1014.97	1014.75	1014.34	1014.28	1014.53	1014.57	1014.63	1014.77	1014.89	1014.84
	5	1014.93	1014.87	1014.76	1014.64	1014.52	1014.41	1014.28	1014.10	1014.00	1013.98	1013.97	1013.97	1014.37
	6	1013.93	1013.89	1013.79	1013.65	1013.57	1013.64	1013.75	1013.83	1013.91	1013.94	1014.01	1014.01	1013.82
	7	1013.86	1013.78	1013.77	1013.77	1013.90	1014.00	1014.06	1014.11	1014.14	1014.21	1014.26	1014.27	1014.01
	8	1014.25	1014.24	1014.25	1014.26	1014.30	1014.35	1014.36	1014.38	1014.43	1014.43	1014.42	1014.43	1014.34
	9	1014.48	1014.50	1014.51	1014.51	1014.50	1014.52	1014.52	1014.53	1014.54	1014.49	1014.49	1014.58	1014.51
	10	1014.67	1014.68	1014.71	1014.84	1014.93	1014.97	1015.11	1015.23	1015.22	1015.17	1015.14	1015.09	1014.98
	11	1014.98	1014.92	1014.95	1015.00	1014.99	1014.93	1014.82	1014.75	1014.78	1014.75	1014.69	1014.69	1014.85
	12	1014.73	1014.80	1014.83	1014.83	1014.81	1014.83	1014.83	1014.78	1014.76	1014.80	1014.82	1014.75	1014.80
	13	1014.69	1014.69	1014.75	1014.86	1014.96	1014.95	1014.97	1015.08	1015.11	1015.05	1015.05	1015.11	1014.94
	14	1015.17	1015.19	1015.18	1015.18	1015.16	1015.22	1015.41	1015.48	1015.42	1015.45	1015.58	1015.75	1015.35
	15	1015.85	1015.86	1015.83	1015.80	1015.79	1015.77	1015.78	1015.88	1016.02	1016.15	1016.31	1016.36	1015.95
	16	1016.36	1016.35	1016.35	1016.41	1016.47	1016.55	1016.67	1016.82	1016.94	1017.00	1017.06	1017.15	1016.67
	17	1017.28	1017.44	1017.62	1017.74	1017.80	1017.83	1017.87	1017.97	1018.11	1018.30	1018.48	1018.62	1017.92
	18	1018.72	1018.78	1018.82	1018.90	1019.00	1019.11	1019.20	1019.31	1019.40	1019.40	1019.44	1019.51	1019.13
	19	1019.61	1019.75	1019.89	1019.98	1020.03	1020.11	1020.17	1020.19	1020.25	1020.33	1020.45	1020.54	1020.11
	20	1020.57	1020.57	1020.63	1020.73	1020.78	1020.80	1020.79	1020.84	1020.92	1020.98	1021.03	1020.97	1020.80
	21	1020.92	1020.98	1021.03	1021.08	1021.17	1021.22	1021.23	1021.24	1021.25	1021.28	1021.31	1021.34	1021.17
	22	1021.40	1021.45	1021.52	1021.57	1021.61	1021.66	1021.73	1021.76	1021.75	1021.75	1021.80	1021.87	1021.65
	23	1021.97	1022.11	1022.19	1022.17	1022.17	1022.18	1022.18	1022.19	1022.19	1022.18	1022.20	1022.21	1022.16

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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	1022.19	1022.20	1022.20	1022.21	1022.23	1022.24	1022.25	1022.26	1022.22	1022.22	1022.29	1022.31	1022.23
	1	1022.24	1022.20	1022.29	1022.35	1022.32	1022.31	1022.30	1022.27	1022.28	1022.30	1022.32	1022.36	1022.29
	2	1022.35	1022.37	1022.42	1022.45	1022.48	1022.52	1022.55	1022.53	1022.51	1022.54	1022.60	1022.68	1022.50
	3	1022.72	1022.72	1022.75	1022.84	1022.95	1022.99	1023.02	1023.03	1023.06	1023.12	1023.16	1023.24	1022.96
	4	1023.35	1023.41	1023.43	1023.43	1023.45	1023.53	1023.54	1023.51	1023.54	1023.61	1023.68	1023.67	1023.51
	5	1023.66	1023.68	1023.66	1023.71	1023.77	1023.74	1023.76	1023.84	1023.91	1023.94	1023.99	1024.01	1023.80
	6	1023.98	1024.03	1024.09	1024.14	1024.17	1024.20	1024.33	1024.49	1024.57	1024.64	1024.68	1024.69	1024.33
	7	1024.75	1024.81	1024.86	1024.93	1024.96	1025.00	1025.04	1025.07	1025.12	1025.20	1025.25	1025.28	1025.02
	8	1025.29	1025.27	1025.31	1025.32	1025.27	1025.24	1025.24	1025.24	1025.25	1025.25	1025.23	1025.24	1025.26
	9	1025.26	1025.29	1025.31	1025.32	1025.33	1025.31	1025.28	1025.30	1025.33	1025.37	1025.41	1025.46	1025.33
	10	1025.46	1025.46	1025.52	1025.56	1025.54	1025.51	1025.48	1025.46	1025.44	1025.45	1025.44	1025.41	1025.47
	11	1025.37	1025.31	1025.28	1025.25	1025.24	1025.23	1025.19	1025.15	1025.09	1025.01	1024.94	1024.89	1025.16
	12	1024.86	1024.84	1024.81	1024.76	1024.70	1024.65	1024.60	1024.57	1024.56	1024.56	1024.57	1024.56	1024.67
	13	1024.51	1024.49	1024.47	1024.43	1024.41	1024.38	1024.35	1024.28	1024.22	1024.21	1024.22	1024.22	1024.35
	14	1024.21	1024.25	1024.28	1024.30	1024.35	1024.42	1024.48	1024.48	1024.46	1024.49	1024.53	1024.52	1024.40
	15	1024.53	1024.58	1024.64	1024.67	1024.71	1024.78	1024.85	1024.90	1024.89	1024.90	1024.94	1024.97	1024.78
	16	1025.01	1025.04	1025.05	1025.04	1025.06	1025.10	1025.15	1025.24	1025.29	1025.32	1025.38	1025.40	1025.17
	17	1025.43	1025.45	1025.50	1025.59	1025.65	1025.70	1025.74	1025.74	1025.72	1025.75	1025.79	1025.80	1025.65
	18	1025.83	1025.82	1025.80	1025.82	1025.87	1025.89	1025.86	1025.88	1025.88	1025.88	1025.93	1025.96	1025.87
	19	1026.00	1026.09	1026.16	1026.21	1026.27	1026.31	1026.33	1026.36	1026.39	1026.41	1026.42	1026.48	1026.28
	20	1026.56	1026.61	1026.66	1026.67	1026.67	1026.65	1026.61	1026.59	1026.59	1026.63	1026.67	1026.59	1026.62
	21	1026.46	1026.41	1026.49	1026.58	1026.62	1026.70	1026.79	1026.82	1026.89	1026.89	1026.80	1026.72	1026.68
	22	1026.70	1026.74	1026.79	1026.75	1026.76	1026.87	1026.93	1026.97	1027.05	1027.13	1027.24	1027.32	1026.93
	23	1027.36	1027.41	1027.44	1027.47	1027.56	1027.60	1027.62	1027.63	1027.61	1027.57	1027.47	1027.41	1027.51
16	0	1027.37	1027.33	1027.25	1027.26	1027.34	1027.37	1027.37	1027.43	1027.43	1027.38	1027.37	1027.33	1027.35
	1	1027.29	1027.28	1027.28	1027.28	1027.28	1027.27	1027.28	1027.30	1027.28	1027.27	1027.25	1027.17	1027.27
	2	1027.11	1027.11	1027.09	1027.07	1027.11	1027.14	1027.18	1027.21	1027.16	1027.13	1027.09	1027.02	1027.12
	3	1027.03	1027.06	1027.11	1027.18	1027.24	1027.28	1027.33	1027.38	1027.47	1027.55	1027.60	1027.63	1027.32
	4	1027.67	1027.71	1027.79	1027.86	1027.90	1027.97	1027.99	1028.06	1028.20	1028.27	1028.29	1028.32	1028.00
	5	1028.38	1028.45	1028.50	1028.52	1028.52	1028.52	1028.58	1028.66	1028.69	1028.73	1028.75	1028.70	1028.58
	6	1028.62	1028.49	1028.36	1028.26	1028.20	1028.19	1028.18	1028.16	1028.16	1028.26	1028.29	1028.28	1028.29
	7	1028.32	1028.33	1028.35	1028.32	1028.24	1028.24	1028.28	1028.31	1028.30	1028.27	1028.31	1028.38	1028.30
	8	1028.42	1028.44	1028.43	1028.50	1028.59	1028.66	1028.72	1028.78	1028.86	1028.95	1029.02	1029.05	1028.70
	9	1029.08	1029.15	1029.22	1029.23	1029.22	1029.25	1029.30	1029.36	1029.38	1029.39	1029.43	1029.45	1029.29
	10	1029.46	1029.45	1029.42	1029.40	1029.41	1029.42	1029.41	1029.41	1029.36	1029.26	1029.17	1029.08	1029.35
	11	1029.02	1028.94	1028.84	1028.79	1028.73	1028.64	1028.56	1028.48	1028.42	1028.38	1028.35	1028.33	1028.62
	12	1028.33	1028.30	1028.25	1028.20	1028.14	1028.11	1028.08	1028.04	1027.99	1027.91	1027.86	1027.83	1028.08
	13	1027.80	1027.76	1027.71	1027.64	1027.58	1027.50	1027.44	1027.41	1027.37	1027.33	1027.32	1027.29	1027.51
	14	1027.26	1027.24	1027.22	1027.18	1027.13	1027.09	1027.07	1027.06	1027.02	1026.98	1026.97	1026.95	1027.10
	15	1026.93	1026.87	1026.85	1026.87	1026.90	1026.90	1026.92	1026.98	1027.04	1027.10	1027.16	1027.20	1026.98
	16	1027.24	1027.32	1027.39	1027.46	1027.54	1027.59	1027.64	1027.69	1027.73	1027.77	1027.78	1027.78	1027.58
	17	1027.80	1027.84	1027.84	1027.86	1027.94	1027.99	1028.03	1028.10	1028.17	1028.22	1028.25	1028.25	1028.02
	18	1028.25	1028.26	1028.29	1028.34	1028.36	1028.34	1028.35	1028.37	1028.37	1028.39	1028.46	1028.51	1028.35
	19	1028.53	1028.58	1028.64	1028.67	1028.73	1028.79	1028.83	1028.83	1028.82	1028.82	1028.83	1028.85	1028.74
	20	1028.87	1028.89	1028.89	1028.90	1028.91	1028.91	1028.92	1028.93	1028.91	1028.90	1028.90	1028.89	1028.90
	21	1028.87	1028.85	1028.83	1028.82	1028.82	1028.84	1028.86	1028.86	1028.86	1028.84	1028.83	1028.85	1028.84
	22	1028.86	1028.87	1028.85	1028.82	1028.77	1028.75	1028.75	1028.76	1028.78	1028.79	1028.79	1028.77	1028.79
	23	1028.76	1028.77	1028.80	1028.80	1028.82	1028.83	1028.77	1028.75	1028.75	1028.74	1028.71	1028.69	1028.76

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
17	0	1028.71	1028.70	1028.69	1028.71	1028.73	1028.71	1028.65	1028.63	1028.63	1028.62	1028.60	1028.58	1028.66
	1	1028.57	1028.55	1028.53	1028.51	1028.48	1028.45	1028.39	1028.31	1028.28	1028.25	1028.20	1028.20	1028.39
	2	1028.23	1028.21	1028.20	1028.17	1028.10	1028.05	1028.03	1028.00	1027.97	1027.96	1027.98	1028.02	1028.07
	3	1028.07	1028.10	1028.13	1028.16	1028.14	1028.13	1028.14	1028.16	1028.16	1028.20	1028.23	1028.23	1028.15
	4	1028.24	1028.27	1028.29	1028.29	1028.27	1028.28	1028.29	1028.32	1028.33	1028.32	1028.30	1028.27	1028.29
	5	1028.27	1028.26	1028.26	1028.25	1028.20	1028.16	1028.18	1028.21	1028.18	1028.14	1028.15	1028.16	1028.20
	6	1028.18	1028.19	1028.21	1028.21	1028.20	1028.24	1028.29	1028.32	1028.36	1028.36	1028.36	1028.38	1028.27
	7	1028.38	1028.36	1028.36	1028.38	1028.40	1028.42	1028.44	1028.44	1028.44	1028.44	1028.43	1028.40	1028.40
	8	1028.35	1028.33	1028.33	1028.35	1028.38	1028.36	1028.33	1028.33	1028.31	1028.31	1028.33	1028.33	1028.33
	9	1028.33	1028.33	1028.34	1028.33	1028.29	1028.26	1028.22	1028.19	1028.19	1028.19	1028.15	1028.11	1028.24
	10	1028.05	1028.01	1027.98	1027.94	1027.92	1027.89	1027.83	1027.80	1027.79	1027.74	1027.66	1027.59	1027.85
	11	1027.52	1027.45	1027.38	1027.30	1027.21	1027.11	1027.02	1026.96	1026.90	1026.83	1026.77	1026.68	1027.09
	12	1026.58	1026.50	1026.41	1026.33	1026.24	1026.15	1026.06	1025.95	1025.89	1025.83	1025.76	1025.73	1026.12
	13	1025.71	1025.68	1025.65	1025.60	1025.54	1025.54	1025.53	1025.47	1025.41	1025.36	1025.34	1025.35	1025.51
	14	1025.34	1025.33	1025.33	1025.33	1025.32	1025.31	1025.30	1025.27	1025.26	1025.26	1025.24	1025.23	1025.29
	15	1025.24	1025.23	1025.20	1025.20	1025.18	1025.17	1025.16	1025.16	1025.18	1025.17	1025.14	1025.13	1025.18
	16	1025.10	1025.07	1025.07	1025.05	1025.03	1025.04	1025.03	1025.02	1025.03	1025.04	1025.08	1025.14	1025.06
	17	1025.18	1025.20	1025.22	1025.24	1025.26	1025.27	1025.29	1025.33	1025.40	1025.47	1025.54	1025.61	1025.33
	18	1025.65	1025.66	1025.66	1025.64	1025.62	1025.64	1025.67	1025.67	1025.68	1025.69	1025.69	1025.69	1025.66
	19	1025.70	1025.73	1025.73	1025.73	1025.72	1025.71	1025.74	1025.75	1025.72	1025.70	1025.71	1025.72	1025.72
	20	1025.73	1025.73	1025.72	1025.74	1025.76	1025.77	1025.79	1025.79	1025.77	1025.76	1025.76	1025.77	1025.76
	21	1025.77	1025.78	1025.79	1025.75	1025.71	1025.72	1025.75	1025.78	1025.80	1025.78	1025.75	1025.71	1025.75
	22	1025.69	1025.68	1025.61	1025.58	1025.61	1025.60	1025.60	1025.62	1025.62	1025.62	1025.61	1025.60	1025.62
	23	1025.54	1025.50	1025.48	1025.47	1025.49	1025.51	1025.51	1025.51	1025.47	1025.42	1025.45	1025.46	1025.48
18	0	1025.43	1025.42	1025.38	1025.31	1025.26	1025.23	1025.19	1025.16	1025.16	1025.13	1025.08	1025.07	1025.22
	1	1025.08	1025.02	1024.95	1024.92	1024.90	1024.87	1024.85	1024.81	1024.78	1024.76	1024.72	1024.63	1024.85
	2	1024.55	1024.50	1024.45	1024.43	1024.41	1024.37	1024.33	1024.27	1024.28	1024.33	1024.34	1024.37	1024.38
	3	1024.38	1024.37	1024.37	1024.36	1024.37	1024.38	1024.36	1024.30	1024.24	1024.21	1024.18	1024.18	1024.31
	4	1024.17	1024.16	1024.13	1024.08	1024.05	1024.00	1023.96	1023.95	1023.91	1023.85	1023.80	1023.77	1023.99
	5	1023.75	1023.71	1023.70	1023.70	1023.70	1023.74	1023.79	1023.84	1023.89	1023.91	1023.93	1023.99	1023.80
	6	1024.04	1024.09	1024.14	1024.19	1024.24	1024.31	1024.34	1024.38	1024.41	1024.43	1024.43	1024.43	1024.28
	7	1024.47	1024.49	1024.48	1024.49	1024.55	1024.56	1024.53	1024.53	1024.55	1024.59	1024.61	1024.62	1024.54
	8	1024.63	1024.66	1024.69	1024.72	1024.69	1024.64	1024.66	1024.66	1024.65	1024.63	1024.57	1024.53	1024.64
	9	1024.53	1024.52	1024.48	1024.45	1024.42	1024.38	1024.34	1024.31	1024.32	1024.32	1024.31	1024.27	1024.38
	10	1024.20	1024.16	1024.12	1024.08	1024.04	1023.95	1023.88	1023.83	1023.73	1023.63	1023.52	1023.41	1023.88
	11	1023.31	1023.23	1023.13	1023.05	1022.98	1022.88	1022.80	1022.75	1022.70	1022.67	1022.66	1022.64	1022.90
	12	1022.63	1022.58	1022.53	1022.48	1022.43	1022.38	1022.32	1022.24	1022.16	1022.10	1022.10	1022.06	1022.33
	13	1022.00	1021.96	1021.92	1021.88	1021.82	1021.79	1021.72	1021.66	1021.66	1021.64	1021.58	1021.53	1021.76
	14	1021.47	1021.40	1021.32	1021.28	1021.26	1021.23	1021.25	1021.29	1021.34	1021.32	1021.29	1021.29	1021.31
	15	1021.26	1021.22	1021.21	1021.21	1021.21	1021.19	1021.18	1021.18	1021.16	1021.12	1021.09	1021.06	1021.17
	16	1021.05	1021.09	1021.09	1021.11	1021.17	1021.25	1021.33	1021.40	1021.45	1021.47	1021.50	1021.56	1021.29
	17	1021.56	1021.50	1021.47	1021.50	1021.53	1021.60	1021.71	1021.74	1021.74	1021.77	1021.81	1021.83	1021.64
	18	1021.82	1021.81	1021.78	1021.75	1021.75	1021.78	1021.80	1021.82	1021.83	1021.80	1021.81	1021.84	1021.80
	19	1021.88	1021.91	1021.96	1022.03	1022.08	1022.09	1022.13	1022.16	1022.16	1022.18	1022.24	1022.25	1022.09
	20	1022.22	1022.21	1022.22	1022.22	1022.26	1022.29	1022.32	1022.36	1022.37	1022.38	1022.38	1022.38	1022.30
	21	1022.34	1022.30	1022.29	1022.30	1022.32	1022.35	1022.35	1022.30	1022.27	1022.30	1022.33	1022.28	1022.31
	22	1022.25	1022.22	1022.11	1022.04	1022.05	1022.11	1022.16	1022.15	1022.16	1022.19	1022.17	1022.11	1022.14
	23	1022.06	1022.06	1022.09	1022.11	1022.09	1022.05	1022.07	1022.07	1022.03	1022.02	1022.04	1022.05	1022.06

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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
19	0	1021.99	1021.97	1021.94	1021.90	1021.84	1021.80	1021.79	1021.77	1021.76	1021.77	1021.77	1021.75	1021.83
	1	1021.71	1021.69	1021.66	1021.61	1021.58	1021.58	1021.60	1021.64	1021.64	1021.55	1021.45	1021.42	1021.59
	2	1021.39	1021.30	1021.28	1021.30	1021.26	1021.21	1021.17	1021.11	1021.05	1020.97	1020.94	1020.99	1021.16
	3	1021.01	1020.96	1020.94	1020.95	1020.94	1020.88	1020.82	1020.79	1020.77	1020.79	1020.78	1020.78	1020.86
	4	1020.79	1020.79	1020.80	1020.82	1020.79	1020.75	1020.77	1020.77	1020.76	1020.80	1020.81	1020.80	1020.78
	5	1020.83	1020.86	1020.82	1020.76	1020.74	1020.72	1020.69	1020.70	1020.70	1020.71	1020.73	1020.71	1020.75
	6	1020.70	1020.67	1020.66	1020.71	1020.77	1020.85	1020.93	1020.98	1021.02	1021.05	1021.03	1021.07	1020.87
	7	1021.13	1021.12	1021.07	1021.05	1021.01	1020.97	1020.94	1020.91	1020.90	1020.92	1020.96	1021.00	1021.00
	8	1021.03	1021.03	1021.06	1021.10	1021.16	1021.17	1021.15	1021.15	1021.16	1021.19	1021.16	1021.11	1021.12
	9	1021.11	1021.11	1021.00	1020.86	1020.97	1021.09	1021.05	1020.98	1020.85	1020.73	1020.69	1020.72	1020.93
	10	1020.71	1020.68	1020.71	1020.73	1020.67	1020.64	1020.67	1020.69	1020.63	1020.54	1020.50	1020.48	1020.64
	11	1020.47	1020.45	1020.34	1020.20	1020.05	1019.88	1019.77	1019.68	1019.54	1019.44	1019.33	1019.18	1019.86
	12	1019.02	1018.88	1018.79	1018.66	1018.61	1018.58	1018.51	1018.44	1018.38	1018.27	1018.16	1018.03	1018.53
	13	1017.91	1017.93	1017.95	1017.89	1017.73	1017.56	1017.49	1017.43	1017.35	1017.26	1017.12	1017.02	1017.55
	14	1017.02	1016.95	1016.84	1016.76	1016.69	1016.68	1016.76	1016.84	1016.88	1016.91	1016.95	1016.99	1016.85
	15	1016.96	1016.91	1016.84	1016.82	1016.89	1017.02	1017.13	1017.17	1017.13	1017.07	1016.97	1016.88	1016.98
	16	1016.88	1016.90	1016.95	1017.01	1017.05	1017.10	1017.13	1017.13	1017.18	1017.24	1017.32	1017.41	1017.11
	17	1017.49	1017.55	1017.57	1017.61	1017.65	1017.66	1017.66	1017.68	1017.73	1017.85	1017.95	1018.02	1017.70
	18	1018.08	1018.13	1018.21	1018.29	1018.38	1018.43	1018.42	1018.41	1018.37	1018.35	1018.39	1018.46	1018.32
	19	1018.54	1018.57	1018.59	1018.64	1018.67	1018.67	1018.69	1018.76	1018.84	1018.91	1018.95	1018.95	1018.73
	20	1018.92	1018.93	1019.01	1019.07	1019.07	1019.03	1019.00	1018.99	1019.00	1019.04	1019.11	1019.16	1019.03
	21	1019.24	1019.29	1019.33	1019.37	1019.39	1019.42	1019.44	1019.48	1019.51	1019.51	1019.50	1019.47	1019.41
	22	1019.49	1019.54	1019.59	1019.62	1019.62	1019.62	1019.60	1019.59	1019.59	1019.59	1019.62	1019.64	1019.59
	23	1019.62	1019.60	1019.62	1019.66	1019.68	1019.72	1019.77	1019.76	1019.75	1019.79	1019.82	1019.82	1019.72
20	0	1019.85	1019.89	1019.95	1019.95	1019.95	1019.94	1019.88	1019.85	1019.85	1019.91	1019.94	1019.95	1019.91
	1	1019.99	1019.99	1019.97	1019.95	1019.89	1019.84	1019.81	1019.78	1019.78	1019.81	1019.79	1019.78	1019.86
	2	1019.80	1019.80	1019.77	1019.79	1019.79	1019.76	1019.75	1019.77	1019.80	1019.82	1019.82	1019.82	1019.79
	3	1019.79	1019.80	1019.84	1019.91	1019.96	1019.95	1019.95	1019.96	1019.96	1020.00	1020.08	1020.10	1019.94
	4	1020.08	1020.06	1020.06	1020.16	1020.26	1020.29	1020.29	1020.28	1020.26	1020.26	1020.26	1020.32	1020.21
	5	1020.44	1020.53	1020.58	1020.59	1020.61	1020.66	1020.70	1020.73	1020.79	1020.85	1020.86	1020.85	1020.68
	6	1020.85	1020.84	1020.89	1020.97	1021.08	1021.19	1021.25	1021.32	1021.38	1021.48	1021.55	1021.60	1021.20
	7	1021.66	1021.70	1021.72	1021.74	1021.77	1021.78	1021.85	1021.93	1021.95	1021.92	1021.88	1021.89	1021.81
	8	1021.92	1021.92	1021.97	1022.03	1022.07	1022.14	1022.20	1022.23	1022.26	1022.32	1022.36	1022.34	1022.14
	9	1022.29	1022.29	1022.33	1022.29	1022.23	1022.22	1022.21	1022.17	1022.21	1022.25	1022.25	1022.25	1022.25
	10	1022.27	1022.30	1022.32	1022.35	1022.39	1022.39	1022.32	1022.23	1022.12	1022.03	1021.96	1021.91	1022.21
	11	1021.86	1021.78	1021.72	1021.69	1021.65	1021.60	1021.54	1021.47	1021.43	1021.42	1021.41	1021.37	1021.58
	12	1021.33	1021.28	1021.24	1021.25	1021.27	1021.28	1021.25	1021.20	1021.15	1021.12	1021.11	1021.07	1021.21
	13	1020.98	1020.92	1020.91	1020.87	1020.81	1020.78	1020.78	1020.79	1020.76	1020.72	1020.74	1020.76	1020.82
	14	1020.76	1020.79	1020.82	1020.84	1020.85	1020.90	1020.95	1020.96	1020.96	1020.94	1020.93	1020.95	1020.88
	15	1020.96	1020.96	1020.96	1020.99	1021.01	1020.99	1020.98	1021.00	1021.03	1021.04	1021.06	1021.11	1021.01
	16	1021.18	1021.23	1021.26	1021.30	1021.35	1021.37	1021.40	1021.43	1021.45	1021.49	1021.55	1021.62	1021.38
	17	1021.69	1021.77	1021.83	1021.88	1021.93	1021.99	1022.06	1022.13	1022.19	1022.24	1022.33	1022.44	1022.04
	18	1022.51	1022.54	1022.54	1022.56	1022.61	1022.63	1022.61	1022.61	1022.63	1022.60	1022.55	1022.51	1022.57
	19	1022.50	1022.50	1022.52	1022.56	1022.61	1022.66	1022.69	1022.70	1022.73	1022.78	1022.82	1022.82	1022.65
	20	1022.82	1022.85	1022.85	1022.85	1022.89	1022.96	1022.98	1022.97	1023.02	1023.05	1023.01	1022.99	1022.93
	21	1023.01	1023.07	1023.12	1023.18	1023.22	1023.25	1023.25	1023.24	1023.21	1023.18	1023.17	1023.10	1023.16
	22	1023.05	1023.08	1023.07	1023.06	1023.06	1023.06	1023.07	1023.07	1023.05	1023.06	1023.09	1023.08	1023.06
	23	1023.08	1023.09	1023.11	1023.15	1023.14	1023.11	1023.08	1023.09	1023.12	1023.12	1023.13	1023.15	1023.11

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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	1023.16	1023.16	1023.15	1023.18	1023.18	1023.18	1023.23	1023.29	1023.30	1023.27	1023.24	1023.19	1023.21
	1	1023.15	1023.19	1023.19	1023.15	1023.18	1023.23	1023.26	1023.30	1023.32	1023.29	1023.29	1023.34	1023.24
	2	1023.36	1023.34	1023.31	1023.28	1023.22	1023.14	1023.13	1023.16	1023.15	1023.16	1023.13	1023.04	1023.20
	3	1023.02	1023.02	1023.00	1023.02	1023.06	1023.06	1023.00	1022.99	1022.99	1022.98	1023.05	1023.14	1023.02
	4	1023.17	1023.15	1023.10	1023.03	1022.98	1022.98	1022.97	1022.97	1022.95	1022.93	1022.95	1022.91	1023.00
	5	1022.90	1022.99	1023.02	1022.98	1022.98	1022.99	1022.97	1022.93	1022.88	1022.90	1023.03	1023.05	1022.97
	6	1022.99	1023.08	1023.23	1023.33	1023.44	1023.51	1023.52	1023.55	1023.62	1023.78	1023.96	1024.04	1023.50
	7	1024.03	1024.03	1024.08	1024.21	1024.26	1024.19	1024.19	1024.27	1024.38	1024.43	1024.41	1024.39	1024.24
	8	1024.42	1024.44	1024.36	1024.24	1024.17	1024.14	1024.14	1024.14	1024.14	1024.17	1024.20	1024.24	1024.23
	9	1024.29	1024.29	1024.29	1024.39	1024.47	1024.44	1024.41	1024.43	1024.34	1024.24	1024.22	1024.18	1024.33
	10	1024.15	1024.16	1024.22	1024.25	1024.26	1024.22	1024.20	1024.19	1024.09	1023.97	1023.88	1023.81	1024.12
	11	1023.76	1023.72	1023.68	1023.64	1023.52	1023.42	1023.33	1023.21	1023.11	1023.13	1023.18	1023.17	1023.40
	12	1023.18	1023.14	1023.08	1023.08	1023.05	1022.96	1022.90	1022.84	1022.75	1022.69	1022.65	1022.67	1022.91
	13	1022.69	1022.70	1022.73	1022.72	1022.69	1022.68	1022.65	1022.62	1022.56	1022.40	1022.26	1022.22	1022.57
	14	1022.21	1022.17	1022.13	1022.09	1022.08	1022.09	1022.04	1021.96	1021.92	1021.92	1022.03	1022.08	1022.06
	15	1022.05	1022.08	1022.12	1022.16	1022.20	1022.27	1022.35	1022.39	1022.35	1022.39	1022.43	1022.44	1022.27
	16	1022.53	1022.66	1022.76	1022.78	1022.80	1022.83	1022.83	1022.82	1022.86	1022.93	1022.94	1022.94	1022.80
	17	1022.95	1023.06	1023.21	1023.26	1023.32	1023.40	1023.40	1023.40	1023.40	1023.43	1023.42	1023.37	1023.30
	18	1023.31	1023.25	1023.28	1023.38	1023.47	1023.48	1023.45	1023.45	1023.46	1023.45	1023.47	1023.52	1023.41
	19	1023.58	1023.63	1023.67	1023.72	1023.75	1023.77	1023.80	1023.83	1023.90	1023.99	1024.04	1024.11	1023.81
	20	1024.18	1024.18	1024.20	1024.23	1024.27	1024.31	1024.34	1024.40	1024.45	1024.49	1024.52	1024.54	1024.34
	21	1024.57	1024.61	1024.63	1024.66	1024.73	1024.80	1024.84	1024.86	1024.89	1024.88	1024.87	1024.86	1024.76
	22	1024.89	1024.95	1025.03	1025.12	1025.12	1025.07	1025.02	1025.02	1025.09	1025.19	1025.22	1025.15	1025.07
	23	1025.10	1025.17	1025.32	1025.39	1025.39	1025.40	1025.43	1025.44	1025.47	1025.51	1025.52	1025.52	1025.39
22	0	1025.51	1025.55	1025.62	1025.66	1025.71	1025.78	1025.81	1025.83	1025.85	1025.89	1025.91	1025.85	1025.76
	1	1025.81	1025.84	1025.88	1025.91	1025.94	1025.95	1025.96	1025.96	1025.97	1026.00	1026.00	1025.98	1025.93
	2	1025.98	1025.96	1025.90	1025.92	1026.04	1026.11	1026.18	1026.26	1026.31	1026.38	1026.43	1026.47	1026.16
	3	1026.51	1026.55	1026.62	1026.67	1026.71	1026.76	1026.77	1026.75	1026.74	1026.74	1026.71	1026.69	1026.68
	4	1026.72	1026.72	1026.74	1026.81	1026.86	1026.87	1026.89	1026.98	1027.05	1027.11	1027.15	1027.16	1026.92
	5	1027.22	1027.31	1027.37	1027.42	1027.47	1027.54	1027.62	1027.68	1027.74	1027.77	1027.81	1027.87	1027.57
	6	1027.89	1027.86	1027.89	1027.99	1028.12	1028.24	1028.34	1028.42	1028.49	1028.61	1028.73	1028.83	1028.28
	7	1028.94	1029.07	1029.19	1029.30	1029.44	1029.59	1029.73	1029.85	1029.99	1030.10	1030.18	1030.27	1029.63
	8	1030.34	1030.35	1030.35	1030.35	1030.35	1030.35	1030.35	1030.36	1030.36	1030.36	1030.35	1030.33	1030.35
	9	1030.34	1030.37	1030.38	1030.39	1030.42	1030.45	1030.49	1030.54	1030.57	1030.58	1030.60	1030.69	1030.48
	10	1030.76	1030.77	1030.76	1030.75	1030.75	1030.74	1030.74	1030.76	1030.78	1030.80	1030.81	1030.79	1030.76
	11	1030.75	1030.71	1030.68	1030.67	1030.67	1030.63	1030.61	1030.60	1030.59	1030.51	1030.44	1030.45	1030.61
	12	1030.44	1030.36	1030.32	1030.26	1030.14	1030.02	1029.91	1029.84	1029.78	1029.73	1029.69	1029.62	1030.01
	13	1029.59	1029.59	1029.57	1029.58	1029.59	1029.61	1029.64	1029.64	1029.60	1029.54	1029.49	1029.45	1029.57
	14	1029.45	1029.46	1029.49	1029.50	1029.46	1029.45	1029.43	1029.39	1029.33	1029.28	1029.25	1029.23	1029.39
	15	1029.18	1029.11	1029.09	1029.13	1029.15	1029.15	1029.17	1029.21	1029.27	1029.30	1029.29	1029.29	1029.19
	16	1029.28	1029.24	1029.19	1029.17	1029.20	1029.27	1029.35	1029.37	1029.37	1029.37	1029.46	1029.59	1029.32
	17	1029.72	1029.88	1030.04	1030.17	1030.21	1030.23	1030.24	1030.19	1030.23	1030.28	1030.23	1030.15	1030.13
	18	1030.11	1030.10	1030.11	1030.12	1030.12	1030.13	1030.17	1030.29	1030.51	1030.62	1030.56	1030.57	1030.28
	19	1030.63	1030.65	1030.70	1030.77	1030.82	1030.86	1030.88	1030.88	1030.86	1030.87	1030.83	1030.76	1030.79
	20	1030.71	1030.71	1030.74	1030.75	1030.74	1030.74	1030.77	1030.79	1030.80	1030.82	1030.86	1030.96	1030.78
	21	1031.05	1031.10	1031.17	1031.25	1031.31	1031.38	1031.41	1031.39	1031.37	1031.36	1031.37	1031.37	1031.29
	22	1031.35	1031.33	1031.27	1031.30	1031.39	1031.40	1031.36	1031.36	1031.32	1031.24	1031.20	1031.10	1031.30
	23	1031.04	1031.04	1031.03	1031.01	1030.91	1030.89	1031.00	1031.09	1031.14	1031.19	1031.23	1031.28	1031.07

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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	1031.30	1031.34	1031.37	1031.36	1031.37	1031.35	1031.29	1031.17	1031.01	1030.89	1030.82	1030.77	1031.16
	1	1030.71	1030.63	1030.61	1030.59	1030.55	1030.51	1030.44	1030.36	1030.26	1030.14	1030.08	1030.09	1030.41
	2	1030.01	1029.94	1029.88	1029.77	1029.66	1029.62	1029.61	1029.60	1029.62	1029.66	1029.67	1029.63	1029.72
	3	1029.59	1029.59	1029.59	1029.63	1029.72	1029.78	1029.80	1029.81	1029.77	1029.74	1029.74	1029.74	1029.71
	4	1029.73	1029.70	1029.66	1029.65	1029.67	1029.74	1029.84	1029.94	1030.08	1030.08	1030.01	1029.99	1029.84
	5	1029.88	1029.84	1029.79	1029.74	1029.67	1029.54	1029.44	1029.42	1029.45	1029.46	1029.48	1029.57	1029.61
	6	1029.62	1029.57	1029.57	1029.59	1029.63	1029.74	1029.87	1029.96	1030.07	1030.19	1030.27	1030.35	1029.87
	7	1030.41	1030.39	1030.33	1030.30	1030.28	1030.25	1030.23	1030.25	1030.32	1030.39	1030.38	1030.36	1030.32
	8	1030.45	1030.58	1030.73	1030.89	1030.95	1030.98	1030.92	1030.78	1030.73	1030.70	1030.71	1030.74	1030.76
	9	1030.70	1030.62	1030.56	1030.56	1030.52	1030.48	1030.46	1030.37	1030.28	1030.25	1030.23	1030.18	1030.43
	10	1030.11	1029.99	1029.89	1029.87	1029.86	1029.82	1029.81	1029.78	1029.72	1029.64	1029.54	1029.49	1029.79
	11	1029.49	1029.50	1029.49	1029.45	1029.37	1029.29	1029.21	1029.07	1028.93	1028.86	1028.81	1028.76	1029.18
	12	1028.65	1028.52	1028.43	1028.36	1028.30	1028.25	1028.17	1028.10	1028.12	1028.12	1028.08	1028.05	1028.26
	13	1027.98	1027.90	1027.79	1027.71	1027.62	1027.56	1027.56	1027.53	1027.53	1027.50	1027.44	1027.43	1027.63
	14	1027.42	1027.40	1027.40	1027.38	1027.30	1027.20	1027.17	1027.17	1027.17	1027.11	1027.07	1027.06	1027.24
	15	1027.04	1027.00	1026.96	1026.98	1026.98	1026.93	1026.89	1026.86	1026.89	1026.93	1026.91	1026.87	1026.94
	16	1026.88	1026.93	1026.97	1026.95	1026.93	1026.95	1026.97	1026.93	1026.85	1026.77	1026.73	1026.71	1026.88
	17	1026.70	1026.71	1026.76	1026.81	1026.78	1026.78	1026.81	1026.82	1026.86	1026.91	1026.91	1026.89	1026.81
	18	1026.87	1026.82	1026.76	1026.78	1026.79	1026.78	1026.76	1026.71	1026.64	1026.53	1026.41	1026.31	1026.68
	19	1026.26	1026.23	1026.22	1026.24	1026.25	1026.24	1026.23	1026.23	1026.20	1026.16	1026.12	1026.07	1026.20
	20	1026.01	1025.99	1025.97	1025.94	1025.91	1025.88	1025.88	1025.87	1025.86	1025.84	1025.80	1025.78	1025.89
	21	1025.75	1025.66	1025.59	1025.57	1025.54	1025.53	1025.54	1025.54	1025.49	1025.47	1025.48	1025.45	1025.55
	22	1025.41	1025.42	1025.40	1025.39	1025.41	1025.37	1025.30	1025.25	1025.22	1025.17	1025.09	1025.02	1025.29
	23	1024.98	1024.94	1024.91	1024.89	1024.80	1024.72	1024.71	1024.71	1024.68	1024.66	1024.63	1024.58	1024.77
24	0	1024.57	1024.58	1024.61	1024.60	1024.51	1024.44	1024.38	1024.31	1024.28	1024.25	1024.14	1024.03	1024.38
	1	1023.98	1023.91	1023.88	1023.87	1023.82	1023.77	1023.69	1023.63	1023.59	1023.54	1023.48	1023.43	1023.71
	2	1023.39	1023.33	1023.29	1023.27	1023.25	1023.19	1023.14	1023.11	1023.07	1023.00	1022.94	1022.91	1023.16
	3	1022.86	1022.84	1022.87	1022.88	1022.87	1022.84	1022.80	1022.80	1022.83	1022.85	1022.86	1022.84	1022.84
	4	1022.82	1022.79	1022.79	1022.78	1022.74	1022.73	1022.77	1022.80	1022.77	1022.73	1022.71	1022.68	1022.76
	5	1022.67	1022.66	1022.67	1022.66	1022.62	1022.54	1022.47	1022.42	1022.39	1022.43	1022.43	1022.44	1022.53
	6	1022.44	1022.43	1022.44	1022.46	1022.51	1022.51	1022.49	1022.46	1022.47	1022.52	1022.56	1022.61	1022.49
	7	1022.66	1022.68	1022.67	1022.64	1022.64	1022.66	1022.70	1022.72	1022.72	1022.71	1022.68	1022.66	1022.67
	8	1022.63	1022.59	1022.57	1022.56	1022.55	1022.52	1022.48	1022.47	1022.42	1022.38	1022.38	1022.40	1022.49
	9	1022.36	1022.31	1022.27	1022.21	1022.12	1022.08	1022.12	1022.10	1022.04	1022.02	1021.98	1021.94	1022.13
	10	1021.86	1021.79	1021.73	1021.69	1021.65	1021.64	1021.63	1021.61	1021.59	1021.56	1021.49	1021.41	1021.64
	11	1021.36	1021.31	1021.21	1021.10	1021.03	1020.96	1020.89	1020.81	1020.72	1020.65	1020.57	1020.48	1020.92
	12	1020.40	1020.34	1020.29	1020.27	1020.22	1020.08	1019.99	1019.93	1019.89	1019.85	1019.83	1019.81	1020.07
	13	1019.80	1019.80	1019.81	1019.78	1019.75	1019.78	1019.80	1019.78	1019.74	1019.68	1019.65	1019.68	1019.75
	14	1019.69	1019.64	1019.58	1019.57	1019.53	1019.50	1019.53	1019.51	1019.47	1019.41	1019.35	1019.30	1019.50
	15	1019.28	1019.27	1019.24	1019.23	1019.22	1019.23	1019.24	1019.23	1019.22	1019.20	1019.16	1019.16	1019.22
	16	1019.15	1019.15	1019.16	1019.15	1019.11	1019.06	1019.04	1019.05	1019.09	1019.17	1019.22	1019.21	1019.13
	17	1019.19	1019.18	1019.19	1019.24	1019.32	1019.40	1019.42	1019.42	1019.46	1019.50	1019.53	1019.57	1019.37
	18	1019.58	1019.59	1019.62	1019.66	1019.69	1019.69	1019.71	1019.71	1019.70	1019.69	1019.69	1019.70	1019.67
	19	1019.73	1019.76	1019.76	1019.76	1019.76	1019.75	1019.71	1019.67	1019.66	1019.67	1019.66	1019.67	1019.71
	20	1019.69	1019.68	1019.70	1019.73	1019.76	1019.77	1019.78	1019.77	1019.73	1019.73	1019.76	1019.75	1019.74
	21	1019.70	1019.66	1019.60	1019.54	1019.57	1019.63	1019.66	1019.67	1019.66	1019.62	1019.62	1019.61	1019.63
	22	1019.56	1019.54	1019.52	1019.51	1019.51	1019.51	1019.52	1019.50	1019.48	1019.45	1019.42	1019.42	1019.49
	23	1019.39	1019.35	1019.34	1019.32	1019.30	1019.26	1019.18	1019.13	1019.11	1019.09	1019.04	1018.98	1019.21

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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	1018.93	1018.92	1018.89	1018.82	1018.72	1018.67	1018.64	1018.61	1018.57	1018.51	1018.42	1018.36	1018.66
	1	1018.35	1018.32	1018.27	1018.25	1018.23	1018.15	1018.05	1018.00	1017.95	1017.85	1017.74	1017.66	1018.07
	2	1017.56	1017.47	1017.42	1017.35	1017.27	1017.20	1017.19	1017.20	1017.19	1017.15	1017.10	1017.09	1017.26
	3	1017.06	1017.03	1017.02	1017.03	1017.02	1017.01	1016.98	1016.94	1016.94	1016.91	1016.87	1016.83	1016.97
	4	1016.80	1016.79	1016.75	1016.70	1016.69	1016.69	1016.66	1016.66	1016.62	1016.56	1016.55	1016.54	1016.67
	5	1016.49	1016.50	1016.52	1016.50	1016.48	1016.47	1016.46	1016.47	1016.47	1016.41	1016.34	1016.30	1016.45
	6	1016.27	1016.28	1016.32	1016.36	1016.40	1016.40	1016.39	1016.40	1016.41	1016.45	1016.47	1016.48	1016.38
	7	1016.50	1016.43	1016.38	1016.36	1016.35	1016.33	1016.33	1016.37	1016.38	1016.36	1016.30	1016.27	1016.36
	8	1016.23	1016.22	1016.24	1016.23	1016.23	1016.21	1016.19	1016.16	1016.14	1016.16	1016.15	1016.13	1016.19
	9	1016.12	1016.09	1016.05	1015.99	1015.95	1015.93	1015.87	1015.83	1015.76	1015.67	1015.60	1015.54	1015.86
	10	1015.46	1015.40	1015.34	1015.28	1015.22	1015.11	1015.05	1015.03	1014.98	1014.93	1014.91	1014.86	1015.13
	11	1014.74	1014.65	1014.64	1014.59	1014.48	1014.39	1014.28	1014.16	1014.05	1013.96	1013.83	1013.67	1014.28
	12	1013.61	1013.58	1013.46	1013.30	1013.22	1013.16	1013.10	1013.03	1012.92	1012.80	1012.74	1012.70	1013.13
	13	1012.60	1012.50	1012.46	1012.40	1012.32	1012.22	1012.11	1012.05	1012.01	1011.98	1011.96	1011.95	1012.21
	14	1011.93	1011.89	1011.88	1011.91	1011.86	1011.76	1011.67	1011.60	1011.54	1011.50	1011.47	1011.41	1011.70
	15	1011.31	1011.23	1011.17	1011.09	1011.01	1010.93	1010.84	1010.74	1010.67	1010.61	1010.58	1010.57	1010.89
	16	1010.54	1010.48	1010.39	1010.31	1010.26	1010.22	1010.20	1010.17	1010.11	1010.07	1010.04	1010.05	1010.23
	17	1010.11	1010.17	1010.27	1010.37	1010.40	1010.43	1010.47	1010.54	1010.59	1010.54	1010.41	1010.38	1010.39
	18	1010.42	1010.36	1010.30	1010.31	1010.31	1010.28	1010.31	1010.32	1010.27	1010.26	1010.27	1010.19	1010.30
	19	1010.14	1010.19	1010.26	1010.26	1010.22	1010.25	1010.26	1010.16	1010.09	1010.05	1010.01	1009.98	1010.15
	20	1010.01	1010.03	1010.02	1010.03	1010.01	1009.93	1009.82	1009.73	1009.62	1009.53	1009.48	1009.43	1009.80
	21	1009.35	1009.25	1009.13	1009.09	1009.07	1009.08	1009.09	1009.05	1009.05	1009.00	1008.87	1008.76	1009.06
	22	1008.62	1008.54	1008.60	1008.56	1008.35	1008.25	1008.30	1008.37	1008.35	1008.35	1008.34	1008.23	1008.40
	23	1008.15	1008.03	1007.86	1007.82	1007.87	1007.88	1007.73	1007.66	1007.60	1007.53	1007.56	1007.49	1007.76
26	0	1007.49	1007.45	1007.40	1007.31	1007.20	1007.10	1007.02	1006.94	1006.82	1006.71	1006.71	1006.75	1007.05
	1	1006.74	1006.66	1006.53	1006.44	1006.51	1006.56	1006.49	1006.45	1006.44	1006.35	1006.22	1006.12	1006.46
	2	1006.02	1005.91	1005.88	1005.87	1005.89	1005.95	1005.93	1005.85	1005.70	1005.65	1005.61	1005.51	1005.81
	3	1005.49	1005.46	1005.41	1005.33	1005.30	1005.26	1005.20	1005.21	1005.18	1005.06	1004.92	1004.81	1005.22
	4	1004.79	1004.84	1004.87	1004.88	1004.88	1004.82	1004.75	1004.64	1004.47	1004.34	1004.24	1004.14	1004.64
	5	1004.09	1004.12	1004.19	1004.18	1004.10	1004.01	1003.95	1003.90	1003.81	1003.77	1003.80	1003.82	1003.98
	6	1003.87	1003.93	1003.95	1003.97	1003.99	1003.99	1004.02	1004.04	1004.01	1003.98	1003.94	1003.97	1003.97
	7	1003.95	1003.86	1003.90	1003.97	1004.02	1004.14	1004.20	1004.19	1004.20	1004.15	1004.06	1004.00	1004.05
	8	1003.94	1003.87	1003.82	1003.83	1003.83	1003.88	1003.93	1003.93	1003.91	1003.87	1003.83	1003.81	1003.87
	9	1003.79	1003.70	1003.61	1003.60	1003.55	1003.48	1003.49	1003.51	1003.49	1003.47	1003.47	1003.44	1003.55
	10	1003.43	1003.43	1003.34	1003.24	1003.16	1003.07	1002.98	1002.98	1003.05	1003.07	1003.06	1003.07	1003.15
	11	1003.03	1002.92	1002.80	1002.75	1002.70	1002.63	1002.58	1002.59	1002.62	1002.55	1002.49	1002.50	1002.68
	12	1002.56	1002.58	1002.50	1002.46	1002.50	1002.47	1002.43	1002.46	1002.49	1002.45	1002.41	1002.38	1002.47
	13	1002.33	1002.32	1002.30	1002.29	1002.32	1002.28	1002.21	1002.14	1002.11	1002.07	1002.06	1002.11	1002.21
	14	1002.13	1002.13	1002.08	1002.04	1002.00	1001.95	1001.90	1001.84	1001.73	1001.68	1001.58	1001.48	1001.88
	15	1001.41	1001.33	1001.32	1001.25	1001.13	1001.06	1001.07	1001.07	1001.01	1000.98	1000.95	1000.89	1001.12
	16	1000.85	1000.83	1000.79	1000.72	1000.67	1000.60	1000.56	1000.61	1000.65	1000.68	1000.75	1000.68	1000.70
	17	1000.75	1001.05	1001.33	1001.71	1002.21	1002.83	1003.26	1003.52	1003.97	1004.02	1003.70	1003.75	1002.67
	18	1004.11	1004.36	1004.50	1004.41	1003.71	1003.19	1003.16	1003.13	1003.12	1003.08	1003.34	1003.54	1003.63
	19	1003.50	1003.57	1003.62	1003.65	1003.91	1004.23	1004.43	1004.69	1004.87	1004.88	1004.93	1004.95	1004.27
	20	1004.84	1004.93	1005.19	1005.26	1005.05	1004.81	1004.59	1004.42	1004.59	1004.87	1005.03	1005.22	1004.90
	21	1005.31	1005.31	1005.36	1005.25	1005.16	1005.19	1005.24	1005.27	1005.34	1005.35	1005.34	1005.36	1005.29
	22	1005.45	1005.61	1005.71	1005.71	1005.68	1005.72	1005.74	1005.76	1005.82	1005.90	1005.98	1006.05	1005.76
	23	1006.12	1006.14	1006.18	1006.24	1006.32	1006.40	1006.45	1006.49	1006.54	1006.61	1006.71	1006.82	1006.42

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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	1006.91	1006.95	1007.01	1007.07	1007.13	1007.16	1007.19	1007.25	1007.29	1007.34	1007.46	1007.60	1007.21
	1	1007.72	1007.79	1007.87	1007.93	1008.01	1008.12	1008.22	1008.26	1008.30	1008.36	1008.41	1008.46	1008.12
	2	1008.50	1008.56	1008.67	1008.74	1008.79	1008.92	1009.09	1009.20	1009.27	1009.35	1009.48	1009.56	1009.01
	3	1009.56	1009.57	1009.64	1009.76	1009.84	1009.90	1009.98	1010.07	1010.20	1010.33	1010.45	1010.59	1009.99
	4	1010.66	1010.72	1010.82	1010.86	1010.91	1011.02	1011.12	1011.20	1011.31	1011.38	1011.44	1011.52	1011.08
	5	1011.57	1011.59	1011.62	1011.70	1011.76	1011.77	1011.78	1011.85	1011.96	1012.04	1012.10	1012.13	1011.82
	6	1012.16	1012.23	1012.35	1012.46	1012.50	1012.52	1012.63	1012.79	1012.92	1012.99	1013.11	1013.26	1012.66
	7	1013.38	1013.49	1013.61	1013.66	1013.64	1013.60	1013.57	1013.61	1013.66	1013.67	1013.65	1013.63	1013.60
	8	1013.65	1013.73	1013.86	1013.97	1014.04	1014.08	1014.06	1014.03	1014.02	1014.09	1014.18	1014.22	1013.99
	9	1014.14	1013.99	1013.91	1013.97	1014.07	1014.12	1014.11	1014.11	1014.10	1014.07	1014.06	1014.08	1014.06
	10	1014.14	1014.21	1014.26	1014.31	1014.33	1014.34	1014.36	1014.36	1014.38	1014.41	1014.42	1014.44	1014.33
	11	1014.45	1014.41	1014.34	1014.27	1014.19	1014.12	1014.07	1013.99	1013.92	1013.86	1013.79	1013.77	1014.10
	12	1013.83	1013.85	1013.73	1013.60	1013.60	1013.63	1013.54	1013.47	1013.40	1013.34	1013.32	1013.26	1013.55
	13	1013.18	1013.16	1013.18	1013.17	1013.12	1013.10	1013.11	1013.04	1012.99	1012.96	1012.93	1012.94	1013.07
	14	1012.97	1013.02	1013.04	1012.99	1012.95	1012.94	1012.90	1012.89	1012.87	1012.82	1012.76	1012.72	1012.90
	15	1012.71	1012.73	1012.73	1012.71	1012.68	1012.66	1012.62	1012.51	1012.40	1012.36	1012.34	1012.35	1012.56
	16	1012.33	1012.23	1012.17	1012.16	1012.15	1012.08	1012.01	1012.00	1012.01	1011.98	1011.93	1011.88	1012.08
	17	1011.85	1011.87	1011.85	1011.81	1011.79	1011.76	1011.76	1011.77	1011.71	1011.63	1011.53	1011.44	1011.73
	18	1011.45	1011.48	1011.45	1011.43	1011.44	1011.40	1011.34	1011.25	1011.14	1011.09	1011.04	1011.03	1011.29
	19	1011.05	1011.03	1010.99	1010.98	1010.96	1010.98	1010.90	1010.80	1010.83	1010.89	1010.87	1010.77	1010.92
	20	1010.69	1010.67	1010.71	1010.67	1010.64	1010.62	1010.55	1010.51	1010.48	1010.49	1010.48	1010.35	1010.57
	21	1010.17	1010.09	1010.02	1009.91	1009.82	1009.79	1009.76	1009.66	1009.59	1009.51	1009.40	1009.33	1009.75
	22	1009.29	1009.27	1009.18	1009.05	1008.96	1008.84	1008.76	1008.71	1008.68	1008.68	1008.61	1008.56	1008.88
	23	1008.56	1008.55	1008.52	1008.52	1008.44	1008.37	1008.36	1008.31	1008.25	1008.23	1008.24	1008.25	1008.38
28	0	1008.15	1008.11	1008.02	1007.98	1007.99	1007.95	1007.92	1007.93	1007.91	1007.87	1007.78	1007.67	1007.93
	1	1007.57	1007.51	1007.44	1007.29	1007.21	1007.18	1007.16	1007.12	1007.05	1007.02	1007.00	1007.02	1007.21
	2	1007.01	1006.99	1006.99	1006.96	1006.93	1006.92	1006.86	1006.84	1006.90	1006.93	1006.93	1006.90	1006.93
	3	1006.82	1006.78	1006.80	1006.79	1006.78	1006.80	1006.78	1006.77	1006.85	1006.92	1006.98	1007.05	1006.84
	4	1007.21	1007.39	1007.47	1007.54	1007.65	1007.71	1007.71	1007.75	1007.82	1007.88	1007.93	1008.00	1007.67
	5	1008.09	1008.09	1008.15	1008.28	1008.38	1008.46	1008.54	1008.61	1008.68	1008.78	1008.84	1008.87	1008.48
	6	1008.89	1008.99	1009.12	1009.23	1009.36	1009.48	1009.67	1009.83	1009.90	1009.98	1010.07	1010.21	1009.56
	7	1010.36	1010.50	1010.67	1010.83	1010.97	1011.10	1011.23	1011.36	1011.39	1011.36	1011.41	1011.50	1011.05
	8	1011.57	1011.61	1011.66	1011.68	1011.77	1011.81	1011.81	1011.94	1012.02	1012.11	1012.16	1012.16	1011.86
	9	1012.21	1012.32	1012.42	1012.43	1012.52	1012.67	1012.81	1012.90	1012.89	1012.89	1012.89	1012.84	1012.65
	10	1012.80	1012.79	1012.80	1012.89	1012.98	1012.95	1012.99	1013.12	1013.15	1013.17	1013.23	1013.18	1013.00
	11	1013.07	1013.04	1013.03	1012.99	1013.03	1013.14	1013.19	1013.18	1013.12	1013.07	1012.95	1012.86	1013.05
	12	1012.88	1013.01	1013.11	1013.08	1013.01	1012.96	1012.98	1013.08	1013.20	1013.22	1013.25	1013.32	1013.09
	13	1013.36	1013.40	1013.43	1013.47	1013.52	1013.57	1013.65	1013.69	1013.65	1013.64	1013.66	1013.71	1013.56
	14	1013.80	1013.87	1013.87	1013.78	1013.77	1013.88	1013.97	1014.05	1014.15	1014.19	1014.10	1014.01	1013.95
	15	1014.05	1014.15	1014.28	1014.37	1014.30	1014.26	1014.39	1014.48	1014.50	1014.60	1014.69	1014.69	1014.40
	16	1014.75	1014.89	1014.98	1015.02	1015.12	1015.19	1015.21	1015.28	1015.38	1015.46	1015.55	1015.60	1015.20
	17	1015.62	1015.75	1015.99	1016.16	1016.22	1016.26	1016.35	1016.43	1016.47	1016.55	1016.63	1016.71	1016.26
	18	1016.79	1016.85	1016.89	1016.88	1016.83	1016.84	1016.90	1016.94	1016.97	1016.97	1016.96	1016.97	1016.90
	19	1017.01	1017.07	1017.13	1017.16	1017.24	1017.30	1017.32	1017.40	1017.49	1017.58	1017.70	1017.76	1017.34
	20	1017.78	1017.86	1018.00	1018.03	1017.96	1017.94	1018.02	1018.17	1018.27	1018.30	1018.32	1018.36	1018.08
	21	1018.44	1018.56	1018.73	1018.83	1018.89	1018.93	1018.95	1018.99	1019.01	1019.01	1018.98	1019.01	1018.86
	22	1019.10	1019.10	1019.12	1019.16	1019.17	1019.25	1019.31	1019.32	1019.36	1019.40	1019.38	1019.38	1019.25
	23	1019.38	1019.40	1019.45	1019.48	1019.55	1019.58	1019.59	1019.64	1019.64	1019.62	1019.63	1019.65	1019.55

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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	1019.72	1019.70	1019.68	1019.67	1019.69	1019.67	1019.63	1019.67	1019.71	1019.71	1019.68	1019.66	1019.68
	1	1019.70	1019.71	1019.70	1019.66	1019.58	1019.52	1019.45	1019.39	1019.36	1019.32	1019.30	1019.28	1019.49
	2	1019.24	1019.16	1019.12	1019.13	1019.13	1019.12	1019.13	1019.13	1019.12	1019.14	1019.16	1019.24	1019.15
	3	1019.32	1019.29	1019.25	1019.23	1019.24	1019.29	1019.31	1019.32	1019.27	1019.28	1019.33	1019.33	1019.29
	4	1019.34	1019.32	1019.35	1019.40	1019.36	1019.27	1019.25	1019.22	1019.21	1019.20	1019.17	1019.18	1019.27
	5	1019.21	1019.27	1019.27	1019.24	1019.22	1019.24	1019.23	1019.19	1019.11	1019.04	1019.03	1019.03	1019.17
	6	1019.02	1019.01	1019.00	1018.96	1018.92	1018.90	1018.92	1018.94	1018.96	1019.00	1019.06	1019.10	1018.98
	7	1019.14	1019.14	1019.10	1019.03	1019.00	1019.03	1019.01	1019.02	1019.04	1019.07	1019.07	1019.08	1019.06
	8	1019.07	1019.05	1019.02	1018.99	1019.00	1018.96	1018.94	1018.92	1018.95	1018.97	1018.94	1018.92	1018.97
	9	1018.92	1018.93	1018.96	1019.05	1019.06	1019.05	1019.06	1018.98	1018.93	1018.93	1018.82	1018.75	1018.95
	10	1018.74	1018.71	1018.65	1018.57	1018.49	1018.44	1018.41	1018.35	1018.34	1018.29	1018.19	1018.18	1018.44
	11	1018.21	1018.20	1018.15	1018.10	1018.05	1017.99	1017.92	1017.89	1017.81	1017.71	1017.65	1017.62	1017.94
	12	1017.54	1017.45	1017.36	1017.26	1017.23	1017.16	1017.09	1017.04	1017.01	1017.03	1017.02	1016.96	1017.18
	13	1016.89	1016.83	1016.81	1016.74	1016.71	1016.71	1016.72	1016.68	1016.55	1016.36	1016.26	1016.27	1016.63
	14	1016.22	1016.14	1016.04	1015.96	1015.84	1015.68	1015.62	1015.59	1015.52	1015.53	1015.55	1015.52	1015.77
	15	1015.56	1015.54	1015.49	1015.44	1015.38	1015.30	1015.23	1015.27	1015.36	1015.31	1015.22	1015.19	1015.36
	16	1015.17	1015.12	1015.03	1015.01	1015.06	1015.06	1015.05	1015.07	1015.06	1014.99	1014.91	1014.93	1015.04
	17	1014.99	1015.01	1015.05	1015.08	1015.12	1015.19	1015.29	1015.33	1015.34	1015.32	1015.36	1015.40	1015.20
	18	1015.37	1015.28	1015.18	1015.18	1015.27	1015.37	1015.37	1015.20	1015.00	1014.95	1015.03	1015.07	1015.19
	19	1015.03	1014.98	1014.87	1014.75	1014.66	1014.61	1014.56	1014.51	1014.50	1014.54	1014.57	1014.60	1014.68
	20	1014.75	1014.98	1015.06	1014.95	1014.87	1014.90	1014.95	1014.99	1015.02	1015.03	1015.09	1015.13	1014.97
	21	1015.14	1015.14	1015.13	1015.12	1015.08	1015.03	1014.98	1014.94	1014.95	1014.96	1014.95	1014.90	1015.02
	22	1014.82	1014.77	1014.64	1014.45	1014.41	1014.36	1014.28	1014.25	1014.20	1014.17	1014.17	1014.18	1014.39
	23	1014.13	1014.06	1014.00	1013.95	1013.91	1013.84	1013.74	1013.68	1013.63	1013.54	1013.44	1013.39	1013.77

