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SVIRCO Prompt Report: December 2014

Fabrizio Signoretti and Francesco Re

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ISTITUTO DI ASTROFISICA E PLANETOLOGIA SPAZIALI

AREA DI RICERCA ROMA - TOR VERGATA

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

SVIRCO Prompt Report: December 2014

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Abstract

The pressure corrected intensity of the nucleonic component, produced by primary cosmic rays and recorded in December 2014 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.

Each of the 20 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 20 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 ray, 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:

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S.V.I.R.CO. Observatory

Rome

Italy



INAF/UNIRomaTre				S.V.I.R.CO. Observatory - Pressure Corrected Data – December 2014										20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
1	0	43387	44154	44541	44454	44182	44174	44649	44579	44002	43766	44249	44235	96.103	
	1	44105	44580	44084	44429	44093	44039	44101	44492	44263	43912	44405	44141	96.160	
	2	44574	43740	44825	44292	44589	44210	44028	44379	43934	44522	44478	44101	96.347	
	3	44316	43495	44309	43706	45061	44599	43772	43981	44272	43766	43955	44136	95.929	
	4	44319	44379	44443	44409	44709	44022	44772	44333	43771	43817	44572	44664	96.444	
	5	44340	43909	43803	44107	43925	44816	43993	44241	44503	44455	44024	44153	96.092	
	6	44019	44391	44275	44546	44204	44465	44187	44581	44827	44565	44204	44687	96.578	
	7	44456	44557	44568	44748	44313	43983	44688	44176	44862	44572	44541	44284	96.723	
	8	45013	44164	44304	44425	44431	45049	44191	44079	44470	44297	43981	44499	96.570	
	9	44638	44214	44644	44946	44788	44692	44317	44392	44315	44204	44870	44081	96.787	
	10	44040	45376	44440	44642	44417	44493	44321	44136	44622	44113	44578	44632	96.734	
	11	44995	44710	44566	44780	44590	44282	44290	44813	44394	44093	44642	44746	96.931	
	12	44442	44971	44642	44666	44140	45277	44713	44411	45078	45140	44761	43775	97.134	
	13	44334	45007	45093	45342	44621	44137	44072	44137	44228	44289	44533	44387	96.801	
	14	44224	44307	44319	43755	45011	44532	44285	44413	43988	44280	44451	44770	96.466	
	15	44426	44400	44231	44204	44330	43464	44837	43616	44149	44398	44004	44039	96.062	
	16	44675	43762	44057	44175	44267	43783	44335	43556	44300	43637	44307	44504	95.928	
	17	43505	43673	43675	44063	44316	43597	44457	43734	44054	43489	43625	43961	95.346	
	18	43811	44362	44097	44076	43861	43764	43744	43778	43988	44358	43817	44007	95.620	
	19	44273	43927	43732	43482	44002	43684	43599	42988	43328	44247	44566	44003	95.289	
	20	43780	44013	44410	44037	43756	43383	43534	43957	43294	43592	43521	43190	95.040	
	21	43392	43755	43445	43679	43713	43302	43473	44063	43461	44077	43549	44010	94.941	
	22	44527	44087	43328	43635	43703	43819	43515	44105	44268	43221	43605	43831	95.254	
	23	43750	44054	43231	43568	43745	44203	43396	43980	44061	43836	44084	43883	95.281	
2	0	44043	43530	43701	43929	43619	43811	43911	43552	43882	43811	43862	43670	95.193	
	1	43667	43336	43717	43793	43669	43460	43526	43968	44276	44057	44344	43350	95.167	
	2	43869	43930	43507	43894	43832	43821	43584	43754	43855	43690	44423	43566	95.269	
	3	43334	43465	43777	43979	43330	43269	43412	43333	43405	43821	44019	43784	94.763	
	4	43780	44027	43439	43738	44031	43713	43995	43678	43418	43262	44407	43454	95.127	
	5	44001	43205	44073	43842	43711	44276	44163	43374	43395	44408	43778	43414	95.254	
	6	44055	43650	43684	44074	43944	43662	43928	43866	43733	43566	44037	43500	95.264	
	7	43612	43683	43543	43828	43537	43644	44376	44034	43725	43407	43866	43242	95.046	
	8	44027	43822	43230	43887	43536	43435	44176	43872	43913	44016	44330	43503	95.273	
	9	43944	43721	44153	44340	43816	43766	42951	44100	44059	43824	44117	43698	95.408	
	10	44403	44099	43697	43568	43925	43820	44048	43487	44172	43511	43913	44346	95.498	
	11	43796	43509	43711	44054	43584	43731	43148	44036	43712	44029	43237	43933	95.043	
	12	43696	43750	43682	43699	43598	43824	44181	43670	44726	44050	44484	43896	95.546	
	13	44224	44505	43587	43368	43498	44065	43109	43571	43941	43767	43485	43699	95.105	
	14	43984	43867	43452	43959	43706	43726	43631	43397	43610	43601	43703	43525	94.986	
	15	43915	43976	44166	43563	43609	43030	43607	43481	43476	44120	43250	44432	95.069	
	16	43753	43983	42799	43416	43513	44000	43531	43817	43510	43382	44024	42864	94.701	
	17	43782	44512	42956	43524	43563	43931	44272	43645	43829	44118	43768	43802	95.265	
	18	43682	44080	44552	43959	44233	43486	43140	43884	44055	43786	43842	43667	95.385	
	19	44264	43816	43936	43967	43635	43766	43889	43441	43974	43486	43469	44214	95.293	
	20	43561	43757	43667	43518	43257	43063	43124	43219	44183	43551	43482	43302	94.536	
	21	43878	43776	43683	43618	43259	43603	43700	43438	43759	44206	43365	43484	94.914	
	22	43836	43736	43125	43321	43226	43558	43133	43583	44588	43316	43592	43895	94.759	
	23	43539	43680	43792	43759	43325	44341	43298	42820	43518	44012	43538	43652	94.825	

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data – December 2014											20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
3	0	42988	43288	43865	43301	43697	43419	43511	43192	44204	43608	43775	43178	94.595
	1	43380	43478	43432	43550	43495	44183	43790	43542	42986	43528	43464	43510	94.655
	2	43872	43604	43738	43355	43800	43716	43457	43406	43730	43440	43575	43689	94.844
	3	43396	43635	44278	43614	43575	42788	43538	43662	43723	43474	43320	43843	94.747
	4	42990	43727	43347	43280	43162	43244	42892	42695	44456	43445	42984	43520	94.185
	5	43596	43894	43624	43813	43551	43472	43965	43949	43763	43482	43514	44249	95.114
	6	43746	43958	43487	43050	43356	43299	43224	43085	43341	43560	43225	44164	94.502
	7	43428	43663	43373	43596	43168	43417	43224	43405	43408	43667	43695	43341	94.482
	8	43617	43374	43298	43624	43444	43955	43421	43582	44008	43173	43251	42945	94.538
	9	43864	43646	43523	43414	43611	43809	43352	44000	43325	43454	43192	43269	94.678
	10	43391	44083	44155	42958	43645	43438	43931	43706	43891	43718	43527	44048	95.045
	11	43806	43910	43914	43753	43840	43638	44213	43911	43608	43554	43547	43991	95.262
	12	43858	43202	43159	43731	44647	43949	43240	43360	43464	43644	43762	44466	95.043
	13	43463	43462	42853	43128	43827	43142	43182	43255	43615	44066	43789	43820	94.521
	14	43814	43387	43560	43047	43999	43693	43260	43600	43598	43455	43210	42970	94.520
	15	43769	43517	43774	43461	43922	43668	43316	43442	43623	43691	43376	42788	94.657
	16	42955	43345	43284	43414	43315	43347	43511	43482	43346	43334	43307	43656	94.285
	17	43413	43597	43580	43458	43474	43311	43543	43662	43527	43183	43578	43746	94.607
	18	43372	43510	43592	43795	43410	43758	43698	43393	43251	43257	43512	43930	94.680
	19	43398	43468	43253	43445	43315	43788	43695	43707	43794	43943	43043	43392	94.637
	20	43930	43615	43163	44236	42944	43213	43998	43342	43162	43138	42968	43694	94.486
	21	42953	43190	43320	43411	43122	43858	43476	43283	43533	42779	43923	43134	94.228
	22	43321	43501	43069	43024	43608	43259	42975	43599	43530	42612	43418	43092	94.051
	23	43741	43600	43061	43339	43500	43218	43345	43267	43717	43029	43821	43470	94.432
4	0	43743	43749	43560	43280	42898	43327	43097	43090	43044	43078	43361	43527	94.188
	1	43458	43706	43176	43247	43006	42911	43017	43392	43045	42881	42871	43872	93.975
	2	43035	43043	43368	43364	42839	42814	43111	43176	43231	43434	43070	42679	93.717
	3	42996	43360	43305	43149	43149	42817	43305	43345	43598	43159	43265	42487	93.857
	4	43454	43547	43223	43065	43289	42905	43391	43154	43379	42869	42923	43458	93.988
	5	43214	42672	43700	43173	43105	43220	43317	43960	43233	42858	42792	43221	93.953
	6	43290	43306	43774	43569	43362	43211	43599	43018	42918	43519	43488	43992	94.421
	7	43378	43292	43562	43404	43442	43217	43195	43303	43213	43573	43402	42833	94.198
	8	42837	43499	43393	43431	43498	42574	43177	43179	43279	43123	43766	43596	94.114
	9	43517	43266	43219	43381	43564	43303	43476	43361	43404	43611	43772	43621	94.502
	10	43486	42823	43681	43820	43397	43489	42956	43970	42973	43500	43399	43913	94.486
	11	43717	43645	43430	43999	43589	42987	43130	44243	43578	43681	43834	43934	94.914
	12	43425	43497	43586	43825	43343	42956	43918	43734	43818	43827	43362	43147	94.673
	13	43413	43711	43375	43824	43832	43362	43695	43050	42941	43773	44056	43425	94.677
	14	43133	43455	43147	43742	43107	43988	43654	43321	43565	43090	43142	43816	94.441
	15	43553	43041	42867	43760	43852	43026	43895	43199	43689	43316	43451	42439	94.248
	16	43277	42932	43173	43205	43233	43256	43572	43683	43416	43291	43138	42961	94.075
	17	43722	42517	43255	43255	43078	43319	43619	43530	43128	43198	43347	43191	94.079
	18	43152	43202	42896	43135	43307	43121	42512	42993	43160	42744	43252	43388	93.663
	19	42752	42857	43061	42483	42611	42715	42898	43060	43002	43047	42927	42414	93.113
	20	43001	43690	43168	42627	42939	42711	42830	43113	43606	43323	42915	42856	93.647
	21	42514	42902	43377	42734	42996	42776	43175	43071	42689	43028	42745	43261	93.374
	22	42724	43109	42938	42542	43044	42461	43605	42898	42862	43122	43343	43357	93.507
	23	43249	42982	42884	42937	43507	42716	43264	43569	43283	42756	43126	42945	93.727

INAF/UNIRomaTre				S.V.I.R.CO. Observatory - Pressure Corrected Data – December 2014										20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
5	0	42851	41867	42915	42702	43467	43105	42869	42589	43044	43698	43623	42758	93.411	
	1	42778	42806	43317	43685	42831	43112	43076	43013	43463	43314	42539	43638	93.791	
	2	43556	43122	42819	42962	42362	42620	42690	42668	42913	43526	42589	42638	93.228	
	3	43506	42813	42951	42932	42902	43002	43321	43362	43301	43588	42969	42617	93.736	
	4	43218	42842	43274	43467	43169	43273	42952	42438	43115	43093	43162	42773	93.647	
	5	43444	43439	43250	43177	43187	42991	43466	43202	43083	42904	43527	42426	93.886	
	6	42848	43026	43357	43557	42978	43038	43778	42990	43286	43074	43187	43203	93.927	
	7	42933	42809	43278	43397	42754	42908	42877	43858	43087	43228	43577	42597	93.743	
	8	43322	42638	43144	43276	44236	43477	43033	43904	43230	43852	43143	43381	94.346	
	9	43493	43238	42561	43893	43573	43337	43449	43707	43631	43621	43581	43150	94.455	
	10	43836	43324	42736	43445	43250	43569	43246	43523	43486	43001	43297	43111	94.199	
	11	42963	43636	43410	43664	43634	44314	43054	43109	42733	42805	43306	42538	94.080	
	12	43305	42894	43074	43409	43131	42785	42667	42987	43637	44306	43149	43494	94.021	
	13	43924	43156	43073	42907	42713	43745	43359	43447	43352	43461	43174	43407	94.180	
	14	42867	42704	43270	43075	42494	43530	43519	43600	44148	43501	42786	43399	94.031	
	15	43286	43136	43320	43073	42749	43207	43300	43734	43905	42409	43211	42878	93.907	
	16	43299	42864	43208	43509	43559	43706	42702	43024	43433	43184	43047	43265	94.014	
	17	43102	43191	43360	43508	42855	43295	43180	42454	43012	42594	42956	42752	93.554	
	18	42981	43308	43290	41994	42972	42890	43237	43246	43319	42898	42501	43465	93.525	
	19	43563	42738	43626	42560	42850	43081	43282	43304	43298	43816	42991	43068	93.901	
	20	43246	42477	42695	42654	43348	43346	43097	42706	43119	42734	43080	42537	93.332	
	21	43010	43306	42936	43268	42763	42983	43034	42663	42954	42846	42944	43209	93.491	
	22	42610	43107	42849	42868	43247	42657	43313	42569	43135	43450	43237	42947	93.505	
	23	42643	43247	43058	43004	42805	43453	42729	42812	42844	42695	42631	42526	93.225	
6	0	42851	43091	43037	43059	43436	42880	43172	43057	42787	43218	43777	43025	93.763	
	1	43225	43154	42798	42804	43124	43319	43306	42473	42465	43307	43164	42573	93.454	
	2	42941	42859	43072	42798	43460	42378	43350	43413	43415	43224	42858	42699	93.591	
	3	42967	42969	42765	43160	43622	42913	43557	43169	43227	43310	43261	42833	93.824	
	4	43599	43514	43254	43760	42641	42777	43124	43032	43053	43326	43165	43525	94.008	
	5	43380	43137	43002	43124	43140	43472	43676	43449	43609	43062	43115	43548	94.180	
	6	43254	43145	43021	43737	42988	43871	43120	44268	44106	43811	43382	43742	94.674	
	7	43597	44253	43529	42882	43911	42385	43748	43284	43802	43145	43437	43413	94.483	
	8	42818	43208	43334	43298	43804	43812	43865	43811	43382	43693	43580	43510	94.615	
	9	43297	43477	43391	43468	43190	43628	43499	43490	43198	43921	43871	43452	94.572	
	10	43663	43017	43957	43310	43421	43255	43537	43591	43540	43473	43779	43076	94.525	
	11	43624	43540	43580	43192	44270	43646	43174	43062	43651	43561	43581	43742	94.707	
	12	43905	43390	43725	43438	43706	42922	43904	43298	43942	43809	42914	43347	94.648	
	13	43270	43308	43459	43243	42633	43569	43627	42943	43335	43291	43072	43738	94.139	
	14	43029	42988	43922	43357	43568	42828	43193	43223	43371	43599	42761	43460	94.105	
	15	43143	43157	43142	43396	43644	43355	43396	42640	42748	42760	43045	43432	93.843	
	16	42993	43412	43588	42996	43146	43751	43209	43189	42935	42833	44366	43016	94.129	
	17	42994	42593	43546	43542	42763	42801	43034	43114	42613	43611	42619	42570	93.471	
	18	42201	42596	42343	43211	42913	42668	42782	42995	43344	42514	43510	42912	93.142	
	19	42883	43003	42658	43124	43420	42190	43259	42353	42890	43043	42978	43527	93.385	
	20	43125	42872	42794	43134	42647	42590	42157	43064	43258	43425	42987	43407	93.409	
	21	43490	42980	43437	42882	43148	43360	42724	42632	42508	43467	42919	43416	93.681	
	22	42995	42882	42820	43124	42995	43299	43139	42884	43353	43440	42887	43167	93.685	
	23	43458	43628	43252	43785	43821	42419	43123	42961	42978	42962	42382	43520	93.921	

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
7	0	42803	42825	42752	42864	43332	43116	43068	43076	42653	43234	42941	43345	93.506
	1	42903	43441	43454	42551	43102	43236	43027	43208	43208	43438	43409	42784	93.826
	2	42974	43177	43553	42994	43909	42487	43279	43146	43119	43074	44049	42560	93.927
	3	42904	43593	43077	43567	42669	42603	43256	43011	42676	43039	43554	43578	93.783
	4	43503	43131	43306	43267	43159	43128	43703	42576	42758	43114	43193	42936	93.828
	5	43121	43235	43388	42993	42755	43715	43061	43293	43077	42908	43146	42873	93.790
	6	42818	43257	43211	43155	42794	43139	43162	42689	43456	43028	43535	43846	93.885
	7	42886	43279	43308	43276	43315	42849	43344	43279	43277	43478	42717	43314	93.927
	8	43554	43017	43343	43599	43271	43220	43283	43499	43254	43257	43499	43595	94.302
	9	43529	43002	43857	43252	43309	43529	43221	43451	43838	43783	43237	43520	94.508
	10	43585	43980	44062	43629	43139	43923	43386	44439	43939	43544	43703	43394	95.087
	11	42985	43865	43712	43255	44098	43221	43609	43901	44180	43471	43612	42674	94.699
	12	43083	43684	43567	43454	43905	43836	43623	44132	44311	44065	43116	43216	94.955
	13	44112	44139	44049	42999	43628	43929	43470	43759	44070	44228	43443	44067	95.299
	14	43624	42881	43444	43602	43591	43634	44087	43817	43448	43279	44542	43975	94.942
	15	43880	43533	44078	44513	43467	43156	43281	43398	44040	43325	43428	43619	94.905
	16	43517	43319	43575	43745	43657	43612	43661	43577	43309	43429	43578	43394	94.661
	17	43137	43445	43363	43808	42943	43548	43909	44006	43703	44156	43713	43967	94.901
	18	43275	43313	43459	43925	43335	43501	42961	43359	43108	43295	43299	43648	94.318
	19	42876	42993	43756	43035	43382	43624	43628	43235	42982	43735	43388	43055	94.175
	20	43037	43665	43119	43585	43750	43573	43206	43468	43231	43232	43723	43430	94.416
	21	43018	43460	43726	43434	44002	43346	43214	43423	43896	43640	43741	43311	94.632
	22	43218	44038	43408	43111	43309	43470	42829	43477	43572	43617	43558	43610	94.452
	23	43309	43941	43076	43430	43497	43433	43953	43669	43574	43744	43200	43104	94.581
8	0	43575	43389	43308	43730	43357	43520	43738	43747	43932	44054	43346	43617	94.827
	1	43261	43692	43207	43390	43170	43886	43080	43348	43432	43277	43145	43774	94.352
	2	43253	43570	42855	43880	43210	43158	43891	43130	43648	43562	43540	43292	94.411
	3	43598	43376	43551	44016	43373	44118	42937	43000	42849	43296	43886	43522	94.507
	4	42865	43119	43595	43496	43839	43998	43950	43122	43005	43899	43667	43591	94.620
	5	42748	43248	43359	43398	43321	43831	42970	43709	42971	43030	43187	43430	94.087
	6	43909	43542	43802	43859	42880	43570	43133	43379	43143	42932	43265	44242	94.532
	7	43496	43683	43504	43510	43858	44058	43597	43580	43707	43483	43819	44017	95.013
	8	43294	43587	43395	43047	43852	43870	43671	43797	43480	43958	43820	43724	94.864
	9	43577	43883	43661	43692	44496	44025	43064	43387	44103	43544	43964	43667	95.149
	10	43322	43467	43707	43843	43666	43159	44066	43913	43789	44255	43939	44302	95.215
	11	43534	44263	43671	43541	43418	43636	43974	44251	43552	43545	44030	43555	95.132
	12	43991	44034	43880	43442	43238	43770	43648	43781	43475	43531	43864	43570	94.997
	13	43531	44099	43567	44061	43659	44782	43367	43814	43739	43227	43112	44077	95.144
	14	43741	43851	43681	43598	43641	43953	43402	44041	43608	43452	43952	44164	95.153
	15	43667	43489	43292	43247	43983	43377	44016	43632	43446	43177	43845	43717	94.754
	16	43437	43372	43372	43321	43725	43373	43234	43883	43751	43306	43951	43378	94.613
	17	43809	43919	43709	43716	43564	43633	43730	43549	42894	43973	43013	43197	94.722
	18	43626	42966	43237	43976	43974	43586	42837	43442	43529	43682	43799	44012	94.715
	19	43713	43824	43360	43642	43867	43028	43173	43363	43170	43625	44144	43921	94.744
	20	43974	43647	43692	43942	43273	43636	43820	43450	43377	42737	42898	43610	94.604
	21	43380	43034	43492	42836	43170	43488	44028	43478	43727	43897	43269	43031	94.382
	22	43558	43736	44135	43812	43942	43493	43336	43164	43831	44280	44383	43196	95.113
	23	44577	43542	43742	43686	43360	43748	43059	43753	43604	43388	43797	43122	94.843

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
9	0	43610	43889	43519	44114	43859	43834	43591	43223	43507	43354	43547	43779	94.915	
	1	43818	43529	43600	43384	43732	43907	43857	43379	43322	43732	44291	43520	94.969	
	2	43116	43624	43662	43120	43617	43780	43774	43787	43589	43155	43611	43740	94.698	
	3	43244	43602	44110	43574	43477	43816	43722	44243	43652	43685	43478	43269	94.933	
	4	43371	43642	43650	43779	43564	43595	44056	44058	43169	43720	44023	43462	94.972	
	5	44103	43620	43730	43789	43461	42970	43390	43231	43619	44229	43779	43222	94.801	
	6	43958	43487	43545	43313	43468	42647	43620	43862	43281	43426	43148	44357	94.614	
	7	43565	43386	44285	43399	43397	43792	43475	43490	43107	43783	43645	43447	94.733	
	8	43447	43520	43943	42988	43750	44593	43850	44320	43786	44401	44127	43740	95.403	
	9	43722	43896	43669	44104	43954	43652	43105	43738	43936	44121	43481	43996	95.205	
	10	44642	44098	44263	43630	44194	44101	44444	43830	44073	43889	44549	44366	96.058	
	11	43881	44194	44136	44534	44588	43613	44061	44476	44017	44263	44288	43602	95.980	
	12	44266	44105	43945	43981	43635	43888	43832	44446	44033	43915	42847	44151	95.508	
	13	44042	44106	44048	43624	43680	44012	44109	44127	44633	43580	43765	44181	95.664	
	14	44573	44271	44107	44825	44386	43995	44077	43322	43153	44038	43640	44406	95.825	
	15	43634	44269	44042	43365	44628	43538	44081	43803	43839	44164	44240	43926	95.596	
	16	43925	43988	43494	43719	44516	43887	43570	44113	43918	44094	44075	44079	95.568	
	17	43626	44076	44159	43804	44162	44206	44078	44238	43747	44165	44288	43832	95.750	
	18	43609	44327	43963	44306	43769	43291	43977	43791	43659	44007	43056	43630	95.208	
	19	44151	43751	43624	44162	44245	43711	43651	43490	43759	43804	43762	43909	95.323	
	20	43405	43641	44292	43442	43686	43495	43288	44216	43528	43904	44184	43534	95.068	
	21	44369	43331	43329	43615	43573	43776	43642	44095	43342	43803	44091	43219	94.990	
	22	43241	43636	44156	43563	44054	43152	43490	43102	42894	43641	43526	43714	94.625	
	23	43323	43606	44433	43637	43115	44158	43364	43701	44533	43726	44088	43493	95.170	
10	0	44069	43667	43599	43880	44271	43313	43703	43564	44033	43665	43737	43501	95.146	
	1	43667	43826	43549	43437	44151	44119	43573	43640	43882	43576	43831	43756	95.139	
	2	43698	43329	43595	43830	44000	43105	43997	43376	44115	43782	43944	43900	95.078	
	3	43946	44199	43204	44348	44335	43429	44052	44421	43680	43959	43166	43946	95.443	
	4	43668	43227	43151	43683	43950	44219	44542	44403	43622	43629	43404	44041	95.235	
	5	43648	43909	43668	43398	44001	43611	43345	44231	43847	43845	43750	43603	95.112	
	6	44018	43623	43767	44627	44171	43964	43824	43490	44251	43957	43771	43700	95.530	
	7	44311	44331	43767	43222	43336	43804	43799	44149	44680	43629	43521	44313	95.475	
	8	44131	43921	43881	44288	43994	43758	44260	44340	43966	43790	44255	43791	95.749	
	9	44777	43341	43594	44261	44117	44359	44072	44603	43967	43979	44249	43928	95.907	
	10	43698	44540	44409	43930	44409	44156	44392	43963	44349	44154	44583	43571	96.071	
	11	43826	43816	43995	43798	44286	44122	43951	44529	43798	44845	44325	44333	95.976	
	12	43666	44459	44419	44333	44333	44691	43697	44419	44145	43990	43921	43850	96.030	
	13	44084	44021	44023	44490	44740	44153	44802	44165	44012	43956	44545	43964	96.217	
	14	43989	44270	43911	44261	44010	44360	44723	44310	43871	43817	43741	44098	95.927	
	15	44113	44140	44185	44424	43923	43954	44003	44154	43863	44195	43484	43851	95.734	
	16	43443	44652	44044	44339	44325	44089	44160	43903	43942	44361	43804	44279	95.924	
	17	44011	43496	44472	44353	43567	44254	44599	43836	43980	44290	44261	44382	95.953	
	18	44023	43407	44065	43770	44255	43910	44008	44220	43932	44157	43930	44562	95.724	
	19	43919	43999	43795	44455	43924	43868	43798	43900	43657	43543	43816	43974	95.436	
	20	44188	43741	44142	43114	43715	44139	43312	43573	44068	44249	44434	43870	95.418	
	21	43509	44082	43892	43816	44464	43711	44281	44002	44455	44655	43327	43477	95.622	
	22	44331	44426	43968	43524	44221	44751	43217	43668	43698	44326	43584	43472	95.534	
	23	43476	43657	44088	43594	43628	44198	44377	43635	43492	43945	43620	43634	95.200	

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
11	0	44406	43786	43625	43415	43165	44288	43880	44090	43597	43862	43958	44051	95.342
	1	43417	43534	43696	43841	44461	43653	43977	43952	43859	43732	43937	44011	95.332
	2	43692	43824	43933	43970	44257	43743	44149	43636	43968	43774	44228	44054	95.541
	3	44352	43758	44140	44236	43788	44080	43846	44534	43814	43328	44095	43247	95.539
	4	43661	44054	43848	44026	43777	43481	44255	44196	44407	44046	43803	44041	95.608
	5	44172	44057	43906	43957	44199	43980	44014	44341	44459	43976	44110	43867	95.869
	6	44570	44274	43999	43716	44277	43734	44059	43879	44062	44909	43983	44729	96.078
	7	43909	44211	43538	43845	43716	43780	44218	44424	43857	44336	43910	43670	95.575
	8	43858	43989	44336	43991	44523	44084	44665	45018	44413	44361	43994	44063	96.278
	9	44026	43528	44286	44002	44533	44462	44315	44532	44384	44221	44111	44494	96.206
	10	44352	44538	44464	44594	44505	44746	44640	44478	43972	44176	44530	44528	96.682
	11	44502	44425	43510	43928	44682	44137	44607	44387	44718	44206	44016	44715	96.376
	12	43990	44452	43599	43905	44077	43847	44508	44337	44299	44194	43544	43644	95.753
	13	44306	44222	44773	43738	44304	44622	44422	44414	43734	44469	43816	44462	96.276
	14	44653	44629	43896	44054	44059	43773	44180	44340	44191	43908	44741	44300	96.175
	15	44650	44323	43993	43955	44275	43991	44078	44345	43887	43806	43638	44311	95.908
	16	44354	43941	44201	44153	44474	43955	44637	43477	44005	44074	44392	43927	95.969
	17	44332	44461	44616	44652	44607	44176	44535	43729	44803	44097	43735	44596	96.468
	18	43811	44756	44158	44501	44051	43984	44003	44097	44038	43429	44224	43701	95.817
	19	43806	44116	43889	43950	43482	43817	44018	43761	44216	44181	44182	43517	95.488
	20	44168	43877	44153	44155	44550	44257	43886	43539	43545	44157	43990	43609	95.660
	21	44005	43376	43888	43838	44433	43757	44255	43802	43978	44219	43930	43748	95.542
	22	43914	44342	44064	44646	44005	44160	43975	44416	43773	43908	44363	44751	96.101
	23	43531	44498	43968	43737	44309	44563	44074	43856	44586	44554	44105	44741	96.138
12	0	43952	44207	43976	44638	43822	44465	44062	44354	44038	44016	43933	44007	95.950
	1	43384	44122	44198	44561	44223	44135	43917	44227	44450	44284	44293	43939	95.995
	2	44804	44287	44297	44557	44279	44302	44025	44554	44631	44462	44635	44013	96.559
	3	44797	44707	44076	44388	44205	44023	44870	43859	44651	44105	43786	44838	96.461
	4	44362	44102	43796	44804	44334	44545	43821	44608	43786	44082	43870	44127	96.086
	5	44213	43900	43532	43667	43554	43937	43842	44057	43442	43644	44320	44109	95.358
	6	44713	43918	43286	43702	44119	43649	43991	44544	44122	43743	44063	44199	95.690
	7	44316	43869	43963	44144	44174	44838	44593	44521	44258	43498	44414	44402	96.223
	8	44649	44054	43877	43606	44522	43681	44618	44333	44589	43894	44417	44230	96.129
	9	43733	44179	43894	43976	44225	44814	44321	44135	44700	44253	45129	44350	96.353
	10	44390	43686	44393	43828	44281	44548	44123	44369	44210	44026	44049	43867	96.002
	11	44738	44183	43736	44273	44689	44707	44271	44335	44641	43802	44541	44436	96.470
	12	44380	44081	44092	44028	44490	43706	44553	43964	45155	44576	44959	44929	96.572
	13	44118	44989	45163	44213	44231	44646	44265	44557	44892	44498	44984	44476	96.955
	14	44261	44447	43942	43961	44349	44273	44343	44746	44196	44006	45022	44148	96.350
	15	44014	44387	44228	43887	44707	44745	45047	43898	44938	44021	44475	44497	96.559
	16	44589	44331	44170	44217	44431	44730	44639	44486	43785	44715	45013	44542	96.705
	17	43646	44353	43931	44357	44431	44528	44509	44608	44425	44144	44180	44329	96.305
	18	44712	44683	44636	44403	44029	44141	44068	44701	44541	43895	44470	44170	96.487
	19	44309	44163	44211	43980	44516	44698	44468	44185	44190	44216	43865	44290	96.241
	20	44044	44400	44472	44767	44117	45159	44017	44063	44158	44179	44302	44214	96.386
	21	43971	44104	43877	44086	44173	44142	43925	44150	44187	44122	44301	43650	95.806
	22	45249	44427	43919	43976	44557	44422	44460	44168	44185	44335	44310	44390	96.478
	23	44922	44186	44028	44325	43625	44550	44555	43840	43955	44421	44143	44224	96.184

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
13	0	43424	44314	44281	44420	44992	44820	43682	44017	43974	44502	44631	43977	96.231	
	1	44391	44275	44767	44235	44459	44024	44037	44562	44091	44635	44740	44436	96.524	
	2	44056	43525	43707	44508	44874	44369	44417	43202	44336	44251	44341	44772	96.108	
	3	44536	43551	45075	43776	44154	44259	43955	44225	44277	43986	43969	43474	95.905	
	4	44158	44538	44658	44892	44171	44336	44408	44037	43746	43849	43975	44062	96.194	
	5	44132	44084	44261	44272	44155	44098	44343	44608	44506	43752	44397	44250	96.199	
	6	44105	44828	44429	43897	44682	43871	44509	43841	44278	44261	44453	44565	96.355	
	7	44356	44720	44149	45136	44244	45012	44129	44569	44035	44447	44319	44013	96.611	
	8	44501	44335	44289	44441	44352	44897	45111	43812	44364	44596	44436	44416	96.687	
	9	44613	44157	44523	43915	44085	44231	44254	44725	45038	44597	44510	44286	96.575	
	10	44281	44180	44298	44645	44403	44745	44171	44385	44325	43752	44002	44821	96.407	
	11	45078	44648	44477	44138	44171	43672	43930	44158	43844	44547	43546	44264	96.129	
	12	44974	44485	44063	44359	44208	44615	44123	45014	44045	44915	44711	44080	96.694	
	13	44918	44552	44230	44626	44934	44494	44136	44568	44426	44819	44533	44212	96.849	
	14	44524	44256	43858	44428	43958	44518	44562	44704	44396	44536	44308	44331	96.475	
	15	44033	43706	44311	44989	44108	44075	44212	43973	44763	44616	43501	44527	96.191	
	16	44599	44177	44708	44297	44667	43955	44503	44372	44464	43962	44291	44694	96.531	
	17	43870	43872	44449	44819	44866	44528	43988	43819	44031	44198	44016	44079	96.140	
	18	44498	44438	44678	43654	44789	44719	44363	44175	44054	44272	44186	44211	96.413	
	19	44177	44997	44522	44333	44296	44324	44454	44081	44122	43947	43873	43754	96.203	
	20	44304	44264	44523	44061	44014	44407	44474	43696	44422	44577	43961	44212	96.209	
	21	43916	44306	45081	44174	44469	44491	44474	44644	44527	43696	44039	44397	96.445	
	22	45013	44025	43971	44086	44133	44854	44169	44229	44435	43492	43979	44434	96.192	
	23	44068	44202	44134	44128	44401	44208	44841	44692	44166	44362	43640	45105	96.396	
14	0	44063	44703	44154	44874	44486	44336	44136	44408	43955	44540	44592	43516	96.362	
	1	44466	43961	44386	43998	44479	44189	44099	44318	44507	44600	44556	43266	96.193	
	2	43982	44143	44305	44204	44373	44101	44358	44259	44570	43949	44340	43881	96.128	
	3	44275	44333	43695	45038	43961	44917	44306	44133	44400	44398	44611	43605	96.347	
	4	44117	43782	44076	43988	44190	44277	44295	44747	44173	44143	43975	44623	96.114	
	5	44563	44795	44281	44806	44083	44175	44358	44619	44922	43829	44262	44158	96.561	
	6	43939	44254	44772	44119	44237	44662	44789	44829	44137	44291	45394	44716	96.793	
	7	44216	44872	44243	44540	45015	43613	44168	44825	43743	44505	43827	44289	96.380	
	8	44031	44909	45138	44326	44658	44709	44565	44766	44163	44362	44888	44897	97.024	
	9	45398	44338	44558	44309	45187	43988	43900	44959	44184	44639	44285	44761	96.860	
	10	44513	44830	44619	44546	44753	44720	44545	45062	44472	44841	44951	45085	97.301	
	11	44857	44826	44770	44167	44451	45158	44797	44819	44677	44553	44675	44477	97.172	
	12	44596	44687	44757	44946	44248	44618	44550	44407	44521	45122	45272	45023	97.267	
	13	44994	44711	44014	44119	44877	44110	44906	44782	45104	44905	45131	45189	97.284	
	14	44278	45479	45251	45039	44239	44931	44627	44536	45609	45347	44566	44604	97.585	
	15	44429	44484	45149	44407	45362	44811	44600	44105	44945	44575	44474	45184	97.226	
	16	44680	44309	44730	44498	43718	44888	45071	44754	44222	44869	44655	44832	96.990	
	17	44515	44743	44864	45049	44105	44227	44006	45030	44557	44520	44748	44639	96.950	
	18	44190	45086	44262	44610	44834	44436	44627	44573	44852	43930	44791	44039	96.810	
	19	44983	44144	44832	44940	44140	44336	44444	44347	44691	44616	44653	44412	96.866	
	20	45347	44265	44764	44718	44228	44923	44414	44440	44501	44619	44560	44907	97.074	
	21	45153	45256	44093	44620	44628	44563	44998	44696	44162	44850	44501	44844	97.197	
	22	44439	44378	44601	44845	44498	44891	44822	44524	44861	44437	44423	45024	97.084	
	23	45184	45273	44697	44321	44755	44122	44715	44520	44332	45236	44319	45084	97.232	

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
15	0	43982	45455	44942	44368	44812	44492	44700	44635	45121	45077	44489	44936	97.315
	1	44614	44846	44635	44363	45097	45073	44316	44285	44656	44728	44991	44945	97.230
	2	44810	44272	44939	44957	44523	44420	44693	44846	45042	45411	45109	44403	97.389
	3	44960	45527	44679	45264	45518	45318	44860	45016	44455	44256	44816	44213	97.653
	4	45844	45244	45035	44808	44717	44355	44592	45035	44802	45296	44678	44231	97.609
	5	45517	44819	44842	45313	45100	44751	44568	44764	44867	44696	44492	45221	97.666
	6	45623	44855	45022	44581	45499	45208	44467	44651	44535	44449	45326	45059	97.725
	7	44173	44725	44911	45124	44429	44372	45373	45268	44848	44814	44774	45067	97.471
	8	44705	44986	45260	44719	45100	44037	45155	45079	45348	45143	45409	44726	97.795
	9	45062	44549	44842	44945	44353	45585	45609	45049	44245	44526	45300	45440	97.766
	10	44679	45187	44579	44361	45206	45300	45222	45439	44970	44324	44862	45005	97.699
	11	45425	45110	45331	45429	44993	44561	45561	44924	45048	45033	44651	44688	97.992
	12	44914	45476	44916	44983	45655	44870	45190	45075	44798	45118	44654	44882	97.952
	13	44854	45026	45466	45181	45748	44693	45356	45563	45516	45590	44529	45303	98.368
	14	44585	44785	44412	45022	44788	44559	45021	45188	45469	45115	44490	44795	97.535
	15	45724	44482	45315	45023	44478	44764	44969	44698	45203	44918	44977	45306	97.830
	16	45617	44425	44488	44908	44432	44657	45235	44714	45451	44630	44834	45080	97.579
	17	45120	44675	44753	44933	44774	45186	44615	45189	45269	44521	44010	45198	97.537
	18	44922	44579	44916	45032	44603	44962	45315	45407	44861	44956	44792	44862	97.712
	19	44306	45328	45833	45269	44631	44377	44921	44992	44404	44860	44362	45011	97.546
	20	44898	44704	45445	44395	45090	45352	45125	45256	45279	44385	44550	44677	97.703
	21	44966	44862	44984	44549	45182	45032	44907	44920	44788	44908	44921	45096	97.695
	22	44446	45364	44887	44774	44780	44589	44204	45040	44854	45304	44866	44741	97.466
	23	44928	45550	44714	44485	44351	45326	45034	45146	44926	44946	45540	44540	97.763
16	0	46130	45390	45216	44735	45045	44769	44589	44973	45126	45236	44921	45239	98.095
	1	45001	45316	44709	44811	45006	45294	44782	44992	45429	45365	44473	45489	97.977
	2	45663	44820	44732	44672	45214	45278	44819	44812	44719	45083	44799	44985	97.782
	3	44974	45488	44817	45538	45504	45566	45676	45629	44938	45267	45661	45066	98.603
	4	45611	45017	45373	44926	44928	44674	44868	45200	45061	44836	45457	44921	98.014
	5	45380	44814	45508	44930	44950	44912	44814	45339	44848	45456	45129	45066	98.063
	6	45143	44648	45377	44676	44939	45371	45285	45231	45037	44665	45445	44843	97.975
	7	44903	45557	44968	44751	45096	45667	45049	45145	45262	45084	44798	45631	98.202
	8	44680	45015	44608	45411	45810	45049	45123	45770	45594	45002	45164	45542	98.358
	9	45303	45691	45411	44937	45686	45122	45937	45671	45244	44861	44940	45005	98.545
	10	45175	45388	45159	45223	45493	45427	45630	45486	44315	45538	45125	44745	98.346
	11	45110	45368	45842	45125	46045	43941	44842	44991	46004	45373	45450	44963	98.410
	12	45480	45005	45446	45971	45155	45340	45984	45194	45256	45798	45553	45716	98.925
	13	45537	45004	44938	45586	45404	45303	45781	45493	45312	44999	44961	45332	98.517
	14	46049	45985	45563	45180	45406	44526	45592	44883	45252	45661	45457	45413	98.756
	15	45407	45386	45130	45235	45637	45688	45141	45935	45655	44774	45448	45188	98.694
	16	45553	45429	45481	44961	45820	45405	44905	44766	45678	45172	45319	44692	98.433
	17	45170	45839	44943	45202	44834	44888	45080	45438	45494	44714	45898	44999	98.309
	18	45318	44540	45736	45839	45185	45500	45223	44757	45455	45019	45654	45292	98.493
	19	45327	45702	45060	44839	44409	45117	45808	44911	44824	44879	45312	44960	98.064
	20	45166	45178	44931	45588	45180	45154	44982	45130	45444	45092	45259	45574	98.341
	21	45206	46330	45290	44891	46004	44986	45894	45292	45219	45404	44701	45051	98.630
	22	45657	45465	45071	45536	45313	45537	45160	45446	45115	45299	45585	45532	98.710
	23	45211	45605	44995	45154	46044	45484	45680	46270	45291	45046	45739	45422	98.932

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
17	0	45505	45237	45186	45048	45122	44891	45348	45518	45551	45871	45121	45040	98.481	
	1	45711	44911	45345	45395	44842	45560	45324	44997	45214	44995	45058	46095	98.480	
	2	45619	45848	45448	45389	45062	45245	45295	45344	45571	45653	46419	45638	99.039	
	3	45349	45211	45151	45138	45567	45820	45491	45472	45544	45800	45907	45510	98.935	
	4	45354	45774	45491	45772	45435	45653	45439	46090	45129	45194	46114	45706	99.151	
	5	45803	45970	45508	45498	45381	44796	46151	46054	45724	45199	46132	45137	99.189	
	6	45486	45404	45832	46125	44900	45893	46086	45807	45347	45396	45585	45573	99.203	
	7	45600	45998	45952	45749	46151	46346	45902	45748	45817	46080	46181	45437	99.842	
	8	46247	46292	46096	45501	46078	45964	45283	45818	45702	46029	46176	44741	99.655	
	9	45672	45746	45866	45361	45746	45588	45885	45901	46627	46301	45884	45820	99.740	
	10	45678	45664	46379	46001	45812	45982	45839	45712	45592	45533	45488	45654	99.547	
	11	45765	45362	45660	46553	45600	45871	46106	45375	45564	45585	45991	45763	99.522	
	12	46404	46199	45551	46066	46455	46288	46060	46007	46084	45867	46060	45843	100.190	
	13	45515	45748	45417	45899	46034	46046	45977	45543	45874	45590	45040	46213	99.468	
	14	45329	45375	45633	45994	46289	45954	46138	45458	46030	45544	45846	45503	99.503	
	15	44964	45547	45498	45401	45572	45538	45982	45419	45965	44830	45758	46000	99.029	
	16	46221	45802	46491	45963	46296	45862	46100	45610	45250	45975	45381	45850	99.814	
	17	45134	45927	46026	46201	45436	45878	45978	45409	45452	45568	45931	45682	99.418	
	18	46246	45566	45325	45500	45307	45303	45198	45202	45726	45692	45734	45839	99.059	
	19	45890	46191	45364	45864	44907	46032	45417	45651	45547	45763	45446	45868	99.294	
	20	45504	45761	45667	45430	45637	45673	45647	45824	45210	45946	45607	45849	99.261	
	21	44830	45550	45805	45239	45434	45506	45370	45495	45840	45745	44864	45708	98.832	
	22	45304	44979	45890	45537	45656	45290	45679	45494	45557	44804	45272	45572	98.768	
	23	45677	45213	45263	45213	45586	45536	45156	45045	45327	45488	45599	45655	98.718	
18	0	45376	45872	45186	45298	45376	44910	45267	45608	45632	45292	45020	45786	98.693	
	1	45867	45364	45502	45406	45417	45546	45508	44976	45610	45266	44994	45777	98.804	
	2	45370	45259	45645	45690	45051	45527	45714	45316	44759	45654	45856	45086	98.748	
	3	45155	46061	45638	45324	45907	45499	45480	45291	46076	45663	45203	45289	99.049	
	4	45536	45532	45706	45899	45174	45776	45212	45287	45396	45781	46174	45999	99.210	
	5	45391	46311	45378	45401	45748	45422	45489	45809	45830	45528	45266	45135	99.072	
	6	45536	46217	45755	45298	46589	45348	45931	46084	45736	45976	45957	45794	99.708	
	7	45822	45280	45451	45604	46302	45956	45883	45702	45324	45349	45552	45895	99.327	
	8	46226	45168	45205	45077	45297	45783	45181	45744	46026	45199	46284	45883	99.137	
	9	45551	45720	46393	46099	45830	45984	45937	45238	45885	45452	45633	45546	99.535	
	10	45430	45370	46794	46076	46265	45858	45794	45211	45481	45542	45638	45666	99.509	
	11	45928	45172	45863	45408	45209	45654	45167	45969	46501	45171	45678	44563	98.994	
	12	45439	45800	45120	45274	45641	45148	45362	45143	45708	46138	45684	46017	99.029	
	13	45856	45316	45952	45140	45343	45818	45673	45259	45953	46098	45700	45673	99.266	
	14	45511	45711	45616	45416	46273	45780	45593	45899	45247	45859	45632	45491	99.310	
	15	45675	46001	45468	45500	45460	45834	45555	45066	45650	45306	46129	45894	99.222	
	16	46786	45244	45403	45550	46068	45543	45755	45214	45253	45364	45237	45458	99.102	
	17	45444	45402	45181	45086	45439	45498	45895	45488	45253	45677	45460	45276	98.780	
	18	45678	45004	44947	45367	45777	44846	45335	45891	45344	45392	45301	45878	98.718	
	19	44992	45772	45224	45288	44833	45212	44999	45912	45667	45891	45215	45478	98.668	
	20	45458	44964	45489	45421	45188	45939	45218	45303	45578	45519	45614	45403	98.779	
	21	45940	45344	45504	45701	45825	45800	45653	45569	45427	45573	45060	45101	99.033	
	22	45445	45819	45544	45381	45545	44569	45657	45215	45407	45544	45645	44798	98.684	
	23	45230	44993	45749	45512	45499	44786	45453	45191	45760	45425	44471	46037	98.600	

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
19	0	45400	45651	45182	45574	45148	45829	44967	44797	45546	45390	44996	45030	98.498
	1	45166	45199	45389	45301	45447	44612	45777	45441	45626	45357	44646	46234	98.616
	2	44828	45018	45422	45263	45559	45064	46181	45387	45037	45245	45609	45389	98.581
	3	45469	45259	44695	45438	45575	45203	45162	45176	45400	45288	44549	44866	98.233
	4	45402	45247	44559	45107	45202	45555	44930	44971	45718	45280	44986	45142	98.236
	5	44643	45513	45049	45347	45692	45224	45179	45146	45137	44794	45403	45637	98.357
	6	45428	44986	46135	44493	45902	45272	45191	45382	44880	45636	45030	45601	98.569
	7	45717	45225	45787	45288	45168	45428	45130	45362	45319	45031	45201	45749	98.654
	8	45199	46014	45227	45588	44932	45207	45019	45713	44972	45309	45321	44703	98.436
	9	45312	45347	45441	45573	45356	45236	45323	45339	45697	45260	45873	45585	98.824
	10	45725	45879	45334	45070	45220	45415	45868	45351	45217	45270	45534	44656	98.678
	11	45394	45445	45239	45416	44298	45429	45597	45499	44662	44840	45226	45399	98.299
	12	45646	45165	45134	45150	45118	45503	45134	44973	45321	44911	45119	44848	98.222
	13	45171	45620	45470	45213	45204	44712	45407	45726	45452	44505	44581	44845	98.201
	14	45591	45724	45112	45122	45236	45120	45088	45239	45073	45678	44779	45097	98.374
	15	45845	45803	45521	46105	45778	45071	44584	45112	45684	45552	45896	44819	98.901
	16	45330	44949	45453	45021	45896	45177	45528	45771	45339	45459	45229	45122	98.630
	17	45054	45453	45580	45762	45555	45366	45716	45557	45046	45295	45939	45952	98.993
	18	44881	45805	45467	45357	46052	45372	45259	44916	45542	45158	44462	45115	98.469
	19	46146	45615	45616	45404	45415	44966	45265	45476	45863	45761	45165	45561	98.989
	20	45114	45167	44733	45602	45931	45148	45017	45288	44493	45731	44807	44734	98.176
	21	46112	45229	45193	45881	45215	45680	45192	44933	45173	45751	44789	45470	98.692
	22	45137	45981	45587	45699	45279	45804	44827	45308	45531	45434	45440	44713	98.715
	23	45477	45534	44772	45002	45702	45336	45050	45553	45643	45227	45320	44915	98.495
20	0	45384	45753	45186	45247	45178	44710	45640	45447	45031	44832	44959	44976	98.282
	1	44537	45208	45511	45085	45265	44883	45294	45459	44910	45688	45169	45152	98.247
	2	44735	44462	44984	45211	45118	44977	45232	45416	45078	44866	44848	45196	97.878
	3	45664	45114	46210	45415	45631	45100	45034	45074	45402	45034	45136	44290	98.418
	4	45442	45054	45787	45201	45212	45445	44909	44698	45097	45313	45175	44687	98.222
	5	44840	45179	45460	45314	44834	45507	45479	44932	45085	45288	45546	45276	98.352
	6	45463	44759	45209	44717	45394	44433	44983	45546	44820	44660	45572	45106	97.976
	7	45439	45289	45359	45325	44611	44955	45620	45207	45426	44984	45453	45084	98.354
	8	45414	45544	45767	44833	45217	45636	45275	45332	45427	45595	45755	45001	98.725
	9	45121	45452	45156	45118	45504	44834	46081	44829	44861	45029	45316	46035	98.460
	10	44281	44089	45971	45451	45154	45418	45471	45030	45817	44936	45157	45816	98.326
	11	45286	45562	45517	45891	45667	45590	44929	45631	44754	44744	45016	45212	98.544
	12	45382	44963	45534	45273	45601	45451	44804	45081	46167	44927	45348	45106	98.514
	13	45706	45270	45791	45603	45423	44844	45740	45077	45195	45610	45035	45634	98.749
	14	44871	45247	45089	45148	45286	45787	45486	45005	45290	45248	45214	45087	98.355
	15	44999	45354	45053	45301	45661	45277	44603	45314	45849	45347	45516	45450	98.531
	16	44987	45386	45256	44282	45510	45179	45751	44745	45338	45741	45088	45508	98.358
	17	45405	45531	45324	45987	44898	45883	45158	45642	45000	45495	45734	45581	98.877
	18	44361	45673	45024	44671	45007	45264	45555	46268	45447	44539	45593	45293	98.344
	19	45021	45889	45404	45868	44901	45531	45229	45180	45573	44946	45269	44864	98.522
	20	45351	45416	45951	45661	45136	45276	45421	45717	45168	45558	44933	45217	98.726
	21	45246	45162	44557	45610	45242	45226	44794	45309	45044	44625	45190	45566	98.140
	22	45762	45358	44311	45699	44979	45680	45349	45267	45519	45771	44594	45501	98.543
	23	45809	45031	45662	45672	44881	44977	45126	45170	45042	46067	45275	44596	98.455

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
21	0	45060	45324	45464	44937	44972	45489	44579	44580	44896	44731	45559	45607	98.080	
	1	45462	45567	45300	44976	45294	45376	45101	44737	45219	44798	45442	45162	98.297	
	2	44562	45355	44913	45109	45550	45166	44793	45443	45184	45451	44813	44781	98.059	
	3	45126	45393	44872	45120	45534	45224	45308	45118	45174	44983	45154	45097	98.237	
	4	45202	45267	45664	45071	45171	44678	45978	45570	45415	45086	44902	45513	98.493	
	5	45561	45214	45484	44882	44968	45088	45714	45644	45942	44979	45481	45979	98.750	
	6	46168	45307	44771	46023	45429	45721	45054	45252	44978	45113	45306	45216	98.642	
	7	45624	45372	45400	45166	45291	44996	45328	45290	45182	45153	45255	44969	98.404	
	8	45622	45008	45475	44972	45106	45433	45213	44955	46001	44994	44583	45454	98.366	
	9	45745	45137	45396	44881	44701	45496	45345	45426	45504	45202	44704	45193	98.350	
	10	44715	45374	45060	45492	45816	44751	45303	45379	45375	44629	45395	44955	98.262	
	11	44972	45045	45117	45385	45117	45258	44868	44846	45260	45094	45590	45664	98.257	
	12	44650	44751	44869	45194	45708	45298	44574	44983	45000	45265	44801	45102	97.891	
	13	44820	44623	45410	45935	45109	45274	44851	45189	44859	45235	45092	45524	98.204	
	14	45309	44941	45066	45518	44852	45046	44853	44917	45420	44958	45059	45311	98.082	
	15	45070	45127	45527	45009	45032	44568	45130	45215	44786	44839	45719	44941	98.030	
	16	44759	44816	45789	45404	45683	45892	45670	45550	45495	45043	45223	45341	98.701	
	17	45005	45223	45203	44807	45034	45013	45331	45321	45137	45918	44993	44482	98.122	
	18	45175	45050	44495	45721	45540	44575	44961	45302	44683	44713	45503	44816	97.952	
	19	45370	45480	44870	45186	45106	45548	44777	44508	45299	45694	44798	45103	98.171	
	20	44612	44606	44565	44587	44958	45450	44381	45356	44807	45187	44373	44226	97.332	
	21	44957	44520	44717	44731	44438	44238	43947	44317	44226	44209	44061	44557	96.573	
	22	44330	44189	44142	44489	44163	44432	44172	44166	44574	43498	44386	44013	96.144	
	23	43845	43897	44145	43726	44028	42768	43662	44363	44185	43375	43544	44048	95.244	
22	0	43985	43210	43767	43889	43817	43704	43599	43069	43123	43259	43862	43594	94.757	
	1	43515	43389	42963	43497	43734	43085	43202	43388	43245	43484	43192	43434	94.255	
	2	43128	42816	43057	43136	42666	42809	42744	42645	43230	43779	43571	42870	93.588	
	3	43219	43025	43416	43328	43341	43685	43466	43746	43258	43343	43403	43721	94.404	
	4	43709	43003	43261	43538	43329	43065	44169	43471	43104	43278	43438	43646	94.414	
	5	43133	43261	43467	43509	43756	43648	43708	43774	43581	43331	43929	43830	94.762	
	6	43015	43423	43369	43156	43859	43450	43407	43689	43817	43850	44132	43466	94.708	
	7	43575	43501	43647	43656	44074	43597	43495	43366	44127	43087	43829	43151	94.794	
	8	43544	43295	42890	43452	43277	44238	43710	43349	43483	43108	42877	43450	94.354	
	9	43791	43386	43322	43441	43482	42858	43377	43779	43939	44090	42900	43494	94.568	
	10	43444	43603	43382	44637	43827	43724	43756	43648	43787	44202	44497	43348	95.293	
	11	43189	43402	43573	43374	43629	43545	43743	43318	43647	43233	43829	43391	94.571	
	12	43914	43329	43885	43813	43463	43181	44049	43751	43389	43507	42924	43759	94.768	
	13	43475	43495	43027	43111	43575	42850	43146	43063	42943	43694	43356	43334	94.063	
	14	43760	43555	42824	43514	43337	43845	44192	42842	42970	44437	44035	43775	94.790	
	15	42483	43554	43700	42744	43790	43477	43411	43297	43702	43100	43357	43551	94.261	
	16	43334	43641	43535	43142	42886	43288	43038	43399	43731	42728	42713	42659	93.886	
	17	42719	43248	43555	42517	42694	42762	42856	43623	42898	43110	43298	43227	93.598	
	18	43332	43424	42957	43846	43465	43315	44063	43699	43205	43172	43593	43759	94.563	
	19	43277	43374	43543	43240	43432	43548	43477	43510	43356	42693	43574	43195	94.271	
	20	42650	42777	43331	43388	42435	43405	43505	43464	43050	43151	43131	42767	93.698	
	21	43206	43029	42897	42772	43174	42294	42466	43133	42561	42732	43644	43386	93.378	
	22	43488	42772	43063	43198	42719	42807	43173	42525	43146	43479	43201	43181	93.643	
	23	42679	42743	42923	43000	43564	42574	43306	42829	43313	42914	43314	42363	93.420	

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
23	0	43268	42732	42817	43011	42953	43344	42880	43665	43195	43541	43301	43099	93.832
	1	43538	43182	43013	42854	43519	43143	43592	43391	43113	44073	42841	43432	94.176
	2	42604	43208	42589	43027	43380	43654	43363	43368	42794	43070	43108	43414	93.793
	3	43462	44294	43290	43520	43489	43520	43666	43512	43121	43449	42991	42472	94.373
	4	43354	43827	44011	44188	42940	43497	43480	43898	43649	42431	43151	43418	94.565
	5	43336	43614	43598	44036	42974	43894	43549	43287	43492	43613	43887	43351	94.708
	6	42780	43266	43133	43384	43491	43660	43176	43769	43139	42947	43523	43683	94.222
	7	43233	43395	42826	43701	42863	43358	43381	43437	43884	42922	43482	43429	94.216
	8	43295	43300	43756	43700	43075	43945	43399	42778	43896	43835	43668	42970	94.524
	9	43330	43301	43224	42985	43670	43336	43351	43357	43383	43724	43519	43267	94.313
	10	43330	42811	43484	42686	43443	43130	43464	42450	42808	42801	43265	43316	93.686
	11	43212	43263	43745	43145	43243	42763	42766	43211	43478	43305	42268	43469	93.845
	12	43328	43432	43459	43620	43330	43178	43564	43432	43244	43456	42972	43441	94.314
	13	43022	43605	43322	43600	43379	43032	43021	43628	43378	43446	42415	43242	94.066
	14	43282	43592	42777	43610	43439	42957	42746	43612	43154	43016	42770	42684	93.804
	15	42974	43717	43070	41786	42382	42869	42160	42896	42590	42529	42580	42717	92.830
	16	42882	43229	42823	42222	43484	42615	42652	42743	42702	42679	43151	43017	93.180
	17	41866	42681	42403	42766	42697	42614	42624	42154	42674	42773	41500	42667	92.314
	18	43155	42397	41603	42487	42785	41724	42368	42564	42228	42397	42838	42436	92.235
	19	42205	42697	42629	42591	42514	42054	43008	42244	42325	41924	42288	42362	92.209
	20	42659	42791	42756	42604	42488	42532	42507	43019	42691	42373	43276	42920	92.893
	21	42776	43291	42866	43099	42095	42719	43240	43450	42604	42350	42748	42874	93.165
	22	42437	42846	43087	42900	43117	43242	42786	42525	43119	42949	42918	43127	93.335
	23	42613	42565	42521	42576	42042	42588	42432	42243	43125	42384	43253	42548	92.581
24	0	42593	42833	43036	42991	42877	42927	42922	42571	42693	42762	42703	42553	93.043
	1	42263	42723	42655	42549	42981	42951	43132	43273	42225	43057	43236	43189	93.187
	2	42257	43381	43182	42856	43650	43160	43274	42750	42821	43018	42895	43116	93.572
	3	42556	43037	43514	42985	43357	42468	43310	43664	42594	43319	43300	42101	93.544
	4	43542	42920	42973	43529	43204	43073	43272	42460	43680	42633	43054	42940	93.738
	5	42661	42750	42597	42932	42223	43229	43477	43156	42633	43065	42576	43104	93.217
	6	42627	43361	42870	43069	42895	42648	43825	43579	42823	42811	43821	43335	93.808
	7	43021	43076	42984	42749	43226	43045	42731	42423	43737	42814	42938	42871	93.437
	8	42882	43464	43039	42507	43189	43691	43334	43156	43264	43749	42968	42773	93.872
	9	42729	43110	42985	42237	43426	42747	43096	43417	43707	43782	43251	43104	93.795
	10	43262	43187	43307	42535	43178	43492	43124	43192	43161	42979	42994	43504	93.854
	11	43443	43427	43160	43496	43673	43343	43504	43153	44046	43374	43440	42855	94.397
	12	43181	42795	43058	43912	43037	42963	42663	43411	43495	43258	43033	42266	93.701
	13	43207	43223	42921	43278	42988	42870	42931	42919	43349	43450	43350	43247	93.821
	14	42690	42719	43015	43972	43115	43085	43158	42825	43011	43089	42953	42659	93.559
	15	43066	42462	42836	42973	43689	43427	43036	42918	43671	43086	43066	43572	93.833
	16	42819	43677	42945	42738	42675	42908	42998	43233	43272	43504	42574	43437	93.648
	17	42410	42623	43487	42560	43277	43422	43374	43227	42929	42955	42900	43394	93.608
	18	42349	42593	43159	42929	43209	42614	42355	43045	43399	43012	43048	42747	93.227
	19	43260	43027	43100	43174	42805	42917	43111	43538	43182	43316	43090	42789	93.744
	20	42881	43482	42636	42865	43622	42542	43412	42439	42968	42910	43242	43047	93.515
	21	43687	43710	42698	43544	43500	42547	42926	43062	43612	43170	43651	42881	94.048
	22	43024	43232	43392	43314	43348	42881	43267	43932	43258	43217	43178	43728	94.190
	23	42855	43414	43260	43063	43828	43249	43510	44144	42923	43325	43524	43087	94.264

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
25	0	43557	42509	42858	43281	43314	42986	43139	43277	43037	42900	42827	43306	93.684	
	1	43836	43449	43449	43355	43284	43449	43387	42808	42982	43208	42929	43255	94.121	
	2	43355	43898	43370	43041	43219	43685	42901	43576	43033	43137	44275	43144	94.346	
	3	43480	43861	44260	43254	43729	43312	43656	43325	43438	43453	42538	43798	94.613	
	4	42593	42923	43673	43883	43408	44029	43577	43287	43442	43868	43408	43715	94.559	
	5	43628	43685	43569	43591	43666	43406	42983	43363	43412	43578	43139	43803	94.562	
	6	43328	43538	43718	43087	43689	43463	42997	43133	44294	42888	43151	43269	94.332	
	7	43010	43031	43576	43820	43438	42929	43492	44300	43291	43359	44032	43159	94.492	
	8	43471	42905	43239	43663	43146	43635	42668	42992	43229	42939	43489	43378	94.005	
	9	43514	43452	43042	43328	42903	43459	43552	42743	43337	42674	43506	43265	94.009	
	10	43832	43697	43893	43612	43566	43147	43383	43526	43111	43279	43647	43370	94.605	
	11	43402	43512	43749	43901	43042	43518	43244	44115	43334	43864	43267	43020	94.587	
	12	43457	43375	43771	43832	43439	43838	43459	43617	43940	43657	43262	43411	94.786	
	13	43225	43486	43585	43872	43356	43596	43987	43316	43372	43324	43398	42913	94.491	
	14	43467	42961	43513	43214	43210	43523	43346	43159	42769	43282	43015	43298	94.006	
	15	44024	43521	43379	43910	43517	43820	43733	43819	43487	43181	43204	43572	94.805	
	16	43594	43672	43828	43047	43517	43339	43025	43639	43441	42795	43318	43874	94.429	
	17	43131	43442	43513	43043	43190	43767	43204	43111	43977	43038	43276	43300	94.230	
	18	43519	43115	42837	43247	43371	42996	43602	42736	43425	43855	42910	43182	94.013	
	19	44099	43774	43803	43674	43358	43134	42817	43524	42873	43428	42463	43298	94.276	
	20	43440	42746	43344	42958	43134	43448	43089	43247	43793	43399	43425	43687	94.179	
	21	42927	43475	43369	42897	43126	43722	43084	43410	43637	43389	43094	43561	94.176	
	22	43110	43327	43067	43045	43066	43324	43555	43336	43203	43068	44046	42764	94.034	
	23	44140	43424	43389	43232	43602	43506	43731	43738	42869	43409	43474	43660	94.625	
26	0	43859	43432	42381	43136	43895	43303	43613	43565	43142	43550	43579	43083	94.326	
	1	43232	43531	43272	42703	42794	42666	43722	43319	42977	43382	43015	43585	93.905	
	2	43898	43667	43250	42760	43869	43429	43622	43703	43593	43057	43437	43155	94.492	
	3	43313	43626	43212	43420	43790	43585	43208	43191	43256	42784	43687	43647	94.362	
	4	43613	43763	43250	43520	43477	43027	42988	43668	43166	43434	42735	43064	94.178	
	5	43680	43721	43125	43378	43657	43255	43940	43618	43133	43627	43026	43110	94.462	
	6	44222	43522	43903	43585	43210	43680	43535	43986	43123	43783	43579	44069	94.992	
	7	43942	43484	44435	44151	43631	43053	43935	43633	43229	43372	43479	43301	94.892	
	8	43632	44220	43699	43756	43906	43672	42970	43564	43217	44105	43299	43564	94.884	
	9	43692	43650	43622	44051	43269	43969	43735	44194	43849	43379	43786	43677	95.115	
	10	43718	43123	43853	43671	43339	44026	43994	44079	44233	43444	43642	43857	95.134	
	11	43345	43832	44271	43795	43570	43667	43783	43362	44010	43759	43717	44425	95.235	
	12	44545	43061	43771	43619	43995	43277	43990	44010	43869	43726	43191	43930	95.134	
	13	43495	43319	43861	43217	43173	43604	44246	43495	43474	43223	43457	43945	94.686	
	14	43474	43203	43388	43997	43675	43477	43928	43644	43393	42704	43134	43365	94.482	
	15	43281	43738	43298	43288	44167	43252	44205	44206	43958	42911	42736	43667	94.722	
	16	43285	43520	43942	43507	43262	43352	43936	43706	43167	43533	43712	43500	94.671	
	17	43730	43652	43144	43114	43488	42843	43816	43787	44194	43158	43811	43645	94.663	
	18	43092	42754	43930	43916	43336	43663	44381	43215	43882	43832	43817	43746	94.877	
	19	44083	43732	43783	43172	43700	43568	43826	43868	44093	43678	43397	44195	95.154	
	20	43604	43281	43337	43871	42918	44123	43826	44151	44223	43341	44127	43474	95.006	
	21	44267	43204	43662	43440	43777	43197	43677	43280	43573	44105	43784	44084	94.965	
	22	43613	43891	43062	43555	43989	44219	43906	43605	43826	43764	43928	43911	95.186	
	23	43727	43657	43822	42485	43210	43716	43287	43396	43483	43255	43752	43421	94.451	

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
27	0	43575	43772	43387	43725	43450	44160	43851	43828	43254	43428	43879	43344	94.890
	1	43601	43432	43446	43767	43194	43974	43915	43720	43739	44129	43640	43681	94.999
	2	43460	44133	44013	43458	43671	43378	43908	44120	43751	44267	44010	43324	95.227
	3	44171	44049	43954	43558	44203	43786	43198	43674	43575	43695	43763	43780	95.211
	4	43664	44491	43699	44527	43888	43443	44265	43211	43525	43882	43992	44323	95.484
	5	43628	44340	44391	44050	43951	43863	43969	44102	44321	43869	43933	43921	95.743
	6	43540	43368	43915	43514	44447	43712	43676	43810	43371	44002	43680	43699	95.089
	7	43599	43655	43922	44474	43938	44034	44325	44019	43900	43458	43977	43923	95.541
	8	43535	43662	44258	43993	43899	43752	43641	43128	43963	43853	45157	43484	95.378
	9	43710	44227	44019	44109	44119	43795	43886	44109	43715	43685	43872	43841	95.516
	10	43785	44094	43864	43955	44490	43955	43879	44016	44137	43268	43961	44291	95.626
	11	43969	43956	43678	43612	44089	44651	43715	43864	43572	43948	43137	43476	95.258
	12	43906	44138	44153	43780	43682	43999	43785	43861	44345	43965	43971	43652	95.543
	13	44093	44245	44287	44461	44109	44079	44028	43841	43603	44051	43895	43592	95.732
	14	44164	44133	44111	43826	43736	44114	43299	44091	43477	43781	44211	44353	95.554
	15	43581	43639	43629	43621	44213	43442	44248	44447	43650	44220	43706	43722	95.341
	16	44148	43989	43756	43600	43922	43856	43271	44028	44307	43921	43767	44155	95.450
	17	44190	44047	43641	43735	43791	44421	44059	43491	43797	43929	44265	43749	95.521
	18	43879	44132	43477	43265	43922	43808	43568	43467	43707	43538	43676	43745	94.990
	19	44096	44141	43773	43505	43803	43488	43744	44042	44319	43796	43719	43879	95.375
	20	44089	43639	43718	43267	43839	43940	43554	44077	43812	44146	43601	43875	95.238
	21	43982	43690	44184	43274	44313	43687	43772	43942	43873	43308	43109	43842	95.133
	22	43542	43794	43791	43168	43468	43829	43363	43713	43736	43833	43498	43623	94.840
	23	44300	43606	43311	43528	44103	43377	43759	43223	43485	43609	43584	43415	94.829
28	0	43937	43546	43168	43893	43262	43436	43404	43387	43065	43648	43886	43434	94.606
	1	43445	43290	43782	43330	43210	43544	43956	43090	43268	43631	43826	43930	94.649
	2	43601	42986	43541	43915	44291	43265	43321	43378	43519	43201	43715	44209	94.765
	3	43328	43254	43182	43811	44159	43578	43276	44216	44002	43648	43326	44026	94.922
	4	43639	43532	43559	43290	43648	43141	43533	42996	43450	42912	43885	43316	94.395
	5	43215	43692	43378	43423	43952	43627	43782	43483	43443	43590	43603	43843	94.781
	6	44013	44277	43228	44160	43359	43776	43498	44064	43834	43343	43809	43914	95.188
	7	42986	43684	43647	43941	44047	43879	43556	43273	44034	43716	43984	43269	94.959
	8	43904	43630	44157	43888	43894	43955	43483	43891	43512	43279	43849	44214	95.256
	9	44140	43959	44280	44455	44205	44302	43790	44152	43403	44076	44299	44273	95.923
	10	44056	43974	44008	43800	44034	44493	44512	43612	44014	44396	44191	43743	95.832
	11	43673	44019	43709	43661	43749	44004	44500	44287	44034	44419	43891	44194	95.707
	12	44052	44207	44535	44582	43873	44420	43833	44261	44475	44360	44270	43831	96.170
	13	44397	44191	44429	44844	44367	43365	44519	44544	43798	44056	44210	44334	96.234
	14	43838	44214	44202	44335	44874	44337	44627	43827	43778	44395	44071	43981	96.131
	15	44108	43944	44028	44575	44007	44189	44381	43681	44067	44425	43677	44466	95.962
	16	43735	44684	43992	43887	43182	43773	43975	43947	44604	43879	44200	43706	95.602
	17	43810	44094	44137	43827	43938	44295	44297	43603	43964	44289	43659	43766	95.623
	18	44111	43312	43390	43907	43791	43290	43942	44072	44105	44145	43732	43622	95.213
	19	43563	43376	43828	44340	44500	44288	43893	43702	43561	43894	43710	44043	95.445
	20	43949	44294	44128	43825	43618	44056	43512	43713	43184	44580	44024	43935	95.466
	21	43772	43662	43565	43822	44005	43819	43546	43382	43803	44703	43407	43580	95.149
	22	43796	43680	44299	43713	44150	43430	43973	43394	44244	42763	43520	43564	95.052
	23	43358	43240	43597	43800	43879	43513	43342	43248	43342	43593	43055	43640	94.523

INAF/UNIRomaTre				S.V.I.R.CO. Observatory - Pressure Corrected Data – December 2014										20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
29	0	44028	43932	43398	43878	43273	43131	43730	43724	43299	43726	43245	43775	94.807	
	1	43383	43829	43360	43829	43890	43523	43739	43629	43682	44087	44052	43395	95.028	
	2	43831	43369	43630	43388	44064	42917	44049	43641	43955	43376	43453	43643	94.833	
	3	43593	43798	43074	43753	43256	43808	43949	43973	43730	43747	43049	43570	94.829	
	4	44060	43406	43421	43576	44335	43379	43595	43277	43743	43530	43942	43702	94.950	
	5	42748	43966	44054	44035	43599	42982	43633	43716	43252	43317	43313	43400	94.597	
	6	44160	43697	43824	44101	44424	43967	43737	43941	44043	43910	43970	43412	95.534	
	7	43946	43963	43376	43775	43546	43405	44127	43835	43201	43450	43709	43440	94.916	
	8	44208	43529	44532	43513	44423	43626	44057	44112	43607	43606	44004	43966	95.533	
	9	44043	44599	44167	44205	43589	44317	44069	43336	43926	44267	43849	43676	95.689	
	10	44148	44256	43862	44613	44018	43863	44252	44369	43914	44425	44543	44545	96.190	
	11	44829	44503	44356	43778	43976	43739	43918	43884	44613	44687	44224	43937	96.124	
	12	44241	44272	44057	44650	44189	44528	44605	44094	44738	44366	44519	44643	96.569	
	13	44092	44466	44374	44396	43892	44394	44299	44898	43966	44664	44082	44657	96.438	
	14	44438	44581	44830	44438	44217	43978	43969	44149	44245	44132	44380	44409	96.364	
	15	43850	44010	43849	43637	44273	44000	43765	43866	44348	43626	43754	43742	95.450	
	16	44045	44091	44143	43783	43931	43537	44247	43697	44223	43862	44402	43965	95.668	
	17	43829	44002	44633	44080	44020	44186	43750	43707	43360	43758	44279	44092	95.626	
	18	43583	43916	44011	43775	43961	43604	44512	43869	43413	44026	43760	44191	95.431	
	19	44140	43602	44233	43803	44023	43798	43380	43579	43919	43680	44240	44226	95.431	
	20	43815	44184	44560	43953	43789	43941	43419	43953	44197	43178	44033	43416	95.399	
	21	44357	43513	43934	43714	43614	43664	43304	44067	44203	43630	43877	44009	95.298	
	22	44139	43704	44002	43269	43570	43384	43952	43596	43927	43825	43952	43622	95.127	
	23	44057	43950	43853	43198	43316	43445	43750	43859	44230	44103	44178	43940	95.297	
30	0	43361	43780	43933	43627	43243	43685	43803	43929	43885	43534	43496	43806	94.972	
	1	44440	44034	44274	43381	43880	43655	43964	44132	43237	44102	43962	43541	95.428	
	2	43407	43648	43286	43635	43725	43646	43832	43868	43283	43654	43416	43771	94.806	
	3	43004	44245	44202	43733	43686	43529	43222	43784	43877	43567	43600	44396	95.109	
	4	43374	43751	43996	44206	44147	44029	43799	43711	43879	44012	43536	44233	95.440	
	5	43711	43813	44116	43697	44385	43935	43903	44737	43523	43643	43924	43765	95.528	
	6	43744	44700	44102	43667	44397	43678	44345	43560	44337	44221	44253	44877	96.022	
	7	43928	44205	44260	44694	43910	44093	44434	43791	43899	44391	44131	43900	95.978	
	8	44015	43823	43924	43630	43984	43505	44366	43994	44691	44585	43956	43888	95.747	
	9	44730	44562	43816	44165	44127	44681	44492	44285	44992	44719	44340	44978	96.747	
	10	44770	44809	44459	44378	44741	44413	44267	43914	44378	44142	44795	44176	96.631	
	11	43983	44791	43887	43561	44006	44254	44700	43663	43763	43943	44445	44194	95.897	
	12	44088	44314	44058	43713	43200	44012	43960	43847	44033	44154	44272	44443	95.698	
	13	44252	44294	44062	43706	43981	44316	44416	43647	43407	44439	44107	44200	95.831	
	14	44204	44842	44101	43953	44066	43986	44879	44118	43813	43745	44484	44276	96.129	
	15	44038	43832	44617	43967	43891	44800	43960	43492	43721	44157	44118	44069	95.801	
	16	44371	44188	44253	43346	44307	44250	43638	44110	44844	44696	44223	45325	96.324	
	17	43957	44272	43523	43617	44331	44079	44947	43849	43594	44533	44697	43879	95.913	
	18	43433	43648	43929	43283	43910	44270	44356	43848	44131	43669	44489	44008	95.495	
	19	43725	44167	44023	43961	43441	43571	43475	44285	43482	43731	43881	43636	95.206	
	20	43226	43378	43684	43892	43575	44478	44209	43640	43709	43863	44109	44541	95.374	
	21	44005	43940	43628	44267	42838	44028	43764	44221	44330	43981	44058	44034	95.517	
	22	44344	43793	43513	43677	43815	43918	43570	43425	44183	43657	43618	43658	95.168	
	23	43826	43198	42844	43096	43331	43873	43288	44151	44025	44083	43157	43992	94.751	

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data – December 2014											20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
31	0	44461	43293	43829	44279	43531	43654	43678	44134	43253	43657	43414	43244	95.031
	1	43752	43873	43199	43896	43895	43776	44188	43782	43708	43578	43912	43080	95.072
	2	43748	42901	44292	43689	43224	43335	43149	43784	43452	43318	43727	44218	94.746
	3	44151	43870	43667	43651	44269	43406	43614	43129	44522	44051	43570	44084	95.316
	4	43579	44381	44264	44100	43862	44235	44163	44148	43744	43456	43069	43246	95.364
	5	43554	43949	43830	43823	43543	43761	43253	43527	43907	43325	44398	43172	94.964
	6	43660	43288	43987	43835	43571	43744	44774	43698	43526	44071	44382	44193	95.450
	7	43740	44236	43799	43087	44404	43556	43667	43721	44218	43847	44175	43706	95.347
	8	43567	44463	43998	44206	43453	43995	43765	43650	43911	44064	44526	44161	95.637
	9	44519	44119	44180	44584	44161	44264	44177	44146	44210	43977	44270	44316	96.211
	10	43705	44301	44397	43999	43504	43900	44394	43890	43963	43812	44468	44039	95.749
	11	44341	43875	44188	43364	44694	44016	43610	44092	44284	43228	44373	44273	95.742
	12	43934	43677	44662	44508	44359	44071	43993	43695	43470	43990	44154	43690	95.718
	13	43268	43956	44270	43831	44010	44334	44183	43771	44427	43996	43618	43445	95.520
	14	43757	43938	44120	43919	44111	43953	43631	43584	43802	43617	43493	43823	95.273
	15	44179	43933	44215	44015	43339	43882	44303	44011	43618	43994	44077	43679	95.545
	16	44022	44140	43365	43987	44025	43959	43898	43832	44351	43849	44544	44169	95.706
	17	44015	43393	43833	44163	43789	43393	44287	43850	43907	43681	43994	44114	95.395
	18	44073	44080	44157	43587	43614	44427	43906	43542	44014	44035	44618	43913	95.675
	19	44196	43469	43450	43635	44105	44187	44162	43628	43530	44264	43196	44147	95.313
	20	43253	43735	43856	43132	43303	44120	43048	44172	43541	44188	44371	43905	95.069
	21	43614	44060	43476	43668	43468	43671	44226	43594	43807	43425	43722	43584	95.013
	22	43353	43673	44069	43493	43797	43548	43969	44618	43835	43536	43502	43674	95.150
	23	44343	44250	43934	42914	43399	43742	43687	43177	43657	43739	43813	43210	94.932

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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	1003.19	1003.19	1003.14	1003.05	1002.97	1002.98	1003.00	1002.90	1002.79	1002.71	1002.57	1002.59	1002.91
	1	1002.57	1002.44	1002.41	1002.35	1002.28	1002.20	1002.09	1002.06	1002.06	1002.03	1001.97	1001.88	1002.19
	2	1001.81	1001.72	1001.61	1001.57	1001.58	1001.58	1001.61	1001.58	1001.55	1001.55	1001.47	1001.38	1001.58
	3	1001.34	1001.32	1001.29	1001.27	1001.24	1001.19	1001.14	1001.08	1001.02	1000.97	1000.91	1000.88	1001.13
	4	1000.86	1000.81	1000.75	1000.70	1000.66	1000.60	1000.56	1000.48	1000.40	1000.39	1000.40	1000.40	1000.58
	5	1000.38	1000.39	1000.38	1000.33	1000.29	1000.25	1000.23	1000.18	1000.12	1000.21	1000.33	1000.39	1000.29
	6	1000.41	1000.46	1000.51	1000.50	1000.52	1000.57	1000.62	1000.61	1000.59	1000.59	1000.61	1000.62	1000.55
	7	1000.64	1000.69	1000.72	1000.76	1000.84	1000.94	1001.02	1001.07	1001.12	1001.16	1001.18	1001.21	1000.94
	8	1001.21	1001.22	1001.24	1001.27	1001.29	1001.33	1001.40	1001.46	1001.50	1001.53	1001.58	1001.63	1001.39
	9	1001.65	1001.66	1001.67	1001.66	1001.64	1001.64	1001.62	1001.56	1001.46	1001.38	1001.36	1001.38	1001.55
	10	1001.34	1001.25	1001.19	1001.14	1001.09	1001.03	1000.96	1000.94	1000.93	1000.90	1000.91	1000.90	1001.05
	11	1000.82	1000.76	1000.75	1000.74	1000.73	1000.71	1000.68	1000.66	1000.62	1000.56	1000.48	1000.39	1000.66
	12	1000.35	1000.33	1000.30	1000.28	1000.31	1000.34	1000.34	1000.34	1000.37	1000.36	1000.29	1000.26	1000.32
	13	1000.24	1000.23	1000.21	1000.16	1000.20	1000.30	1000.34	1000.30	1000.29	1000.28	1000.25	1000.29	1000.26
	14	1000.34	1000.40	1000.47	1000.50	1000.57	1000.67	1000.75	1000.80	1000.80	1000.80	1000.80	1000.83	1000.64
	15	1000.87	1000.88	1000.85	1000.80	1000.78	1000.87	1001.04	1001.16	1001.14	1001.09	1001.07	1001.03	1000.96
	16	1001.01	1001.05	1001.15	1001.19	1001.18	1001.21	1001.28	1001.43	1001.66	1001.79	1001.77	1001.83	1001.38
	17	1001.76	1001.59	1001.57	1001.63	1001.77	1001.87	1001.83	1001.76	1001.75	1001.80	1001.87	1002.01	1001.77
	18	1002.08	1002.07	1002.11	1002.13	1002.15	1002.23	1002.29	1002.25	1002.22	1002.28	1002.31	1002.28	1002.20
	19	1002.28	1002.36	1002.50	1002.50	1002.51	1002.63	1002.85	1003.14	1003.06	1002.81	1002.82	1002.83	1002.69
	20	1002.82	1002.92	1002.94	1002.78	1002.80	1002.86	1002.76	1002.80	1002.82	1002.70	1002.56	1002.48	1002.77
	21	1002.45	1002.42	1002.41	1002.49	1002.60	1002.72	1002.78	1002.74	1002.65	1002.66	1002.81	1002.79	1002.62
	22	1002.67	1002.54	1002.37	1002.34	1002.38	1002.29	1002.20	1002.26	1002.14	1001.89	1001.87	1001.89	1002.23
	23	1001.91	1001.91	1001.89	1001.87	1001.80	1001.68	1001.62	1001.57	1001.50	1001.41	1001.36	1001.32	1001.65
2	0	1001.47	1001.44	1001.40	1001.42	1001.39	1001.31	1001.29	1001.31	1001.34	1001.34	1001.34	1001.36	1001.36
	1	1001.37	1001.42	1001.49	1001.53	1001.86	1002.28	1002.44	1002.47	1002.44	1002.43	1002.51	1002.59	1002.07
	2	1002.56	1002.42	1002.31	1002.42	1002.53	1002.37	1002.33	1002.43	1002.43	1002.43	1002.41	1002.42	1002.42
	3	1002.48	1002.53	1002.67	1002.83	1002.86	1002.81	1002.70	1002.52	1002.30	1002.12	1001.94	1001.75	1002.46
	4	1001.61	1001.52	1001.46	1001.38	1001.29	1001.19	1001.14	1001.11	1001.00	1000.90	1000.85	1000.80	1001.19
	5	1000.84	1000.96	1001.10	1001.22	1001.24	1001.20	1001.20	1001.27	1001.31	1001.25	1001.21	1001.19	1001.17
	6	1001.10	1001.00	1000.93	1000.88	1000.90	1000.94	1001.00	1001.07	1001.14	1001.24	1001.31	1001.29	1001.07
	7	1001.27	1001.29	1001.31	1001.29	1001.27	1001.38	1001.52	1001.58	1001.65	1001.69	1001.63	1001.58	1001.45
	8	1001.64	1001.71	1001.78	1001.79	1001.67	1001.55	1001.50	1001.45	1001.39	1001.43	1001.52	1001.53	1001.58
	9	1001.49	1001.41	1001.33	1001.32	1001.38	1001.44	1001.48	1001.49	1001.50	1001.49	1001.46	1001.43	1001.43
	10	1001.39	1001.29	1001.22	1001.21	1001.19	1001.15	1001.08	1000.99	1000.90	1000.83	1000.75	1000.68	1001.05
	11	1000.64	1000.62	1000.59	1000.60	1000.59	1000.55	1000.52	1000.48	1000.42	1000.35	1000.28	1000.26	1000.49
	12	1000.28	1000.29	1000.33	1000.33	1000.30	1000.28	1000.23	1000.16	1000.11	1000.08	1000.05	1000.01	1000.20
	13	999.99	1000.03	1000.12	1000.17	1000.18	1000.17	1000.16	1000.18	1000.18	1000.17	1000.16	1000.16	1000.14
	14	1000.16	1000.17	1000.24	1000.34	1000.44	1000.50	1000.54	1000.57	1000.59	1000.62	1000.65	1000.65	1000.45
	15	1000.64	1000.65	1000.64	1000.63	1000.64	1000.66	1000.71	1000.78	1000.82	1000.82	1000.84	1000.88	1000.72
	16	1000.91	1000.96	1000.99	1001.02	1001.07	1001.14	1001.21	1001.29	1001.37	1001.43	1001.46	1001.48	1001.19
	17	1001.51	1001.54	1001.58	1001.64	1001.70	1001.76	1001.79	1001.82	1001.86	1001.90	1001.91	1001.92	1001.74
	18	1001.93	1001.95	1001.98	1002.00	1002.03	1002.06	1002.10	1002.14	1002.16	1002.17	1002.15	1002.13	1002.07
	19	1002.16	1002.19	1002.19	1002.18	1002.18	1002.16	1002.17	1002.25	1002.33	1002.38	1002.39	1002.36	1002.24
	20	1002.32	1002.30	1002.29	1002.31	1002.31	1002.33	1002.38	1002.40	1002.44	1002.51	1002.55	1002.58	1002.39
	21	1002.62	1002.66	1002.66	1002.62	1002.60	1002.57	1002.54	1002.52	1002.53	1002.55	1002.57	1002.60	1002.59
	22	1002.63	1002.64	1002.64	1002.65	1002.63	1002.62	1002.62	1002.60	1002.60	1002.58	1002.57	1002.58	1002.61
	23	1002.60	1002.63	1002.62	1002.56	1002.51	1002.52	1002.56	1002.60	1002.60	1002.56	1002.47	1002.35	1002.55

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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
3	0	1002.35	1002.36	1002.36	1002.33	1002.31	1002.27	1002.21	1002.15	1002.13	1002.13	1002.14	1002.20	1002.24
	1	1002.30	1002.42	1002.53	1002.56	1002.53	1002.49	1002.43	1002.37	1002.31	1002.24	1002.21	1002.17	1002.38
	2	1002.12	1002.07	1001.96	1001.86	1001.91	1002.02	1002.05	1002.08	1002.05	1001.98	1001.91	1001.85	1001.99
	3	1001.82	1001.80	1001.76	1001.67	1001.58	1001.49	1001.48	1001.53	1001.56	1001.58	1001.61	1001.64	1001.63
	4	1001.63	1001.60	1001.61	1001.61	1001.63	1001.67	1001.64	1001.60	1001.53	1001.46	1001.42	1001.36	1001.56
	5	1001.20	1001.07	1001.00	1000.94	1000.87	1000.82	1000.75	1000.72	1000.76	1000.83	1000.88	1000.85	1000.89
	6	1000.81	1000.84	1000.88	1000.92	1000.99	1001.03	1001.04	1001.04	1001.05	1001.05	1001.04	1001.04	1000.98
	7	1001.08	1001.15	1001.20	1001.22	1001.24	1001.35	1001.48	1001.52	1001.44	1001.36	1001.39	1001.50	1001.33
	8	1001.63	1001.72	1001.74	1001.77	1001.85	1001.92	1002.01	1002.14	1002.25	1002.32	1002.38	1002.44	1002.01
	9	1002.50	1002.60	1002.72	1002.83	1002.92	1003.03	1003.12	1003.19	1003.22	1003.21	1003.21	1003.25	1002.98
	10	1003.33	1003.39	1003.45	1003.47	1003.50	1003.60	1003.68	1003.72	1003.78	1003.85	1003.96	1004.08	1003.65
	11	1004.15	1004.19	1004.23	1004.29	1004.35	1004.39	1004.41	1004.42	1004.45	1004.47	1004.50	1004.55	1004.37
	12	1004.61	1004.64	1004.65	1004.68	1004.70	1004.71	1004.72	1004.75	1004.77	1004.80	1004.84	1004.92	1004.73
	13	1004.99	1005.04	1005.11	1005.17	1005.21	1005.27	1005.31	1005.35	1005.42	1005.51	1005.61	1005.68	1005.31
	14	1005.73	1005.79	1005.84	1005.92	1006.00	1006.07	1006.11	1006.13	1006.18	1006.25	1006.31	1006.39	1006.06
	15	1006.48	1006.50	1006.51	1006.54	1006.57	1006.60	1006.63	1006.65	1006.73	1006.83	1006.90	1006.98	1006.66
	16	1007.08	1007.17	1007.29	1007.42	1007.51	1007.55	1007.59	1007.64	1007.66	1007.66	1007.67	1007.71	1007.49
	17	1007.80	1007.90	1007.97	1008.03	1008.08	1008.16	1008.25	1008.31	1008.36	1008.41	1008.43	1008.48	1008.18
	18	1008.51	1008.53	1008.58	1008.62	1008.63	1008.65	1008.71	1008.77	1008.81	1008.83	1008.86	1008.88	1008.70
	19	1008.91	1008.96	1009.01	1009.04	1009.07	1009.09	1009.09	1009.09	1009.14	1009.18	1009.22	1009.26	1009.09
	20	1009.29	1009.35	1009.41	1009.43	1009.43	1009.44	1009.44	1009.45	1009.47	1009.48	1009.49	1009.49	1009.43
	21	1009.49	1009.48	1009.48	1009.50	1009.52	1009.55	1009.61	1009.65	1009.67	1009.67	1009.70	1009.77	1009.59
	22	1009.80	1009.82	1009.86	1009.91	1009.95	1009.95	1009.93	1009.90	1009.89	1009.94	1009.98	1009.98	1009.91
	23	1010.01	1010.05	1010.05	1010.00	1009.92	1009.89	1009.96	1010.09	1010.14	1010.13	1010.11	1010.11	1010.04
4	0	1010.16	1010.19	1010.24	1010.24	1010.21	1010.22	1010.25	1010.21	1010.19	1010.20	1010.21	1010.25	1010.21
	1	1010.29	1010.31	1010.33	1010.36	1010.41	1010.46	1010.49	1010.49	1010.48	1010.51	1010.61	1010.67	1010.45
	2	1010.66	1010.66	1010.68	1010.70	1010.68	1010.65	1010.64	1010.62	1010.59	1010.54	1010.50	1010.49	1010.62
	3	1010.47	1010.42	1010.40	1010.43	1010.46	1010.52	1010.57	1010.58	1010.59	1010.62	1010.66	1010.70	1010.53
	4	1010.70	1010.67	1010.65	1010.66	1010.69	1010.75	1010.80	1010.85	1010.90	1010.95	1011.00	1011.07	1010.81
	5	1011.13	1011.17	1011.18	1011.19	1011.22	1011.28	1011.33	1011.36	1011.39	1011.43	1011.43	1011.42	1011.29
	6	1011.45	1011.47	1011.49	1011.50	1011.51	1011.54	1011.55	1011.55	1011.57	1011.63	1011.69	1011.71	1011.55
	7	1011.69	1011.69	1011.73	1011.80	1011.88	1011.93	1011.94	1011.96	1011.98	1011.98	1011.97	1011.97	1011.88
	8	1012.00	1012.02	1012.01	1011.99	1011.97	1012.00	1012.04	1012.07	1012.11	1012.19	1012.26	1012.32	1012.08
	9	1012.39	1012.41	1012.41	1012.42	1012.44	1012.45	1012.43	1012.37	1012.32	1012.28	1012.21	1012.14	1012.35
	10	1012.12	1012.08	1012.01	1011.98	1011.95	1011.93	1011.90	1011.84	1011.81	1011.79	1011.76	1011.75	1011.91
	11	1011.75	1011.74	1011.67	1011.57	1011.53	1011.50	1011.45	1011.42	1011.38	1011.33	1011.26	1011.15	1011.48
	12	1011.09	1011.09	1011.05	1010.98	1010.95	1010.96	1011.00	1011.04	1011.04	1011.02	1010.98	1010.93	1011.01
	13	1010.88	1010.85	1010.84	1010.81	1010.75	1010.71	1010.67	1010.66	1010.70	1010.75	1010.86	1011.24	1010.81
	14	1011.61	1011.69	1011.84	1012.13	1012.35	1012.46	1012.59	1012.66	1012.59	1012.48	1012.37	1012.26	1012.25
	15	1012.13	1011.96	1011.82	1011.74	1011.68	1011.69	1011.75	1011.81	1011.86	1011.84	1011.79	1011.82	1011.82
	16	1011.89	1011.92	1011.90	1011.86	1011.90	1012.03	1012.15	1012.15	1012.14	1012.14	1012.12	1012.12	1012.03
	17	1012.16	1012.19	1012.18	1012.17	1012.19	1012.21	1012.23	1012.28	1012.34	1012.36	1012.38	1012.41	1012.26
	18	1012.42	1012.42	1012.41	1012.39	1012.38	1012.36	1012.32	1012.29	1012.29	1012.33	1012.37	1012.43	1012.37
	19	1012.44	1012.44	1012.46	1012.55	1012.66	1012.71	1012.72	1012.67	1012.62	1012.58	1012.55	1012.56	1012.58
	20	1012.60	1012.64	1012.67	1012.70	1012.70	1012.66	1012.65	1012.66	1012.66	1012.70	1012.78	1012.81	1012.68
	21	1012.85	1012.93	1012.98	1012.97	1012.88	1012.83	1012.89	1012.93	1012.93	1012.94	1012.92	1012.87	1012.91
	22	1012.88	1012.91	1012.95	1012.98	1012.98	1012.98	1012.96	1012.93	1012.90	1012.90	1012.89	1012.83	1012.92
	23	1012.77	1012.75	1012.68	1012.55	1012.45	1012.40	1012.39	1012.39	1012.38	1012.33	1012.25	1012.22	1012.46

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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	1012.24	1012.24	1012.19	1012.13	1012.13	1012.16	1012.18	1012.18	1012.15	1012.08	1011.98	1011.97	1012.13
	1	1012.04	1012.12	1012.20	1012.30	1012.42	1012.46	1012.45	1012.42	1012.41	1012.42	1012.44	1012.43	1012.34
	2	1012.36	1012.26	1012.17	1012.12	1012.06	1011.94	1011.88	1011.92	1011.96	1011.91	1011.84	1011.82	1012.02
	3	1011.79	1011.82	1011.87	1011.85	1011.84	1011.82	1011.79	1011.75	1011.70	1011.68	1011.73	1011.83	1011.79
	4	1011.93	1011.98	1011.92	1011.86	1011.89	1011.96	1012.01	1012.02	1012.04	1012.08	1012.10	1012.08	1011.99
	5	1012.05	1012.04	1012.06	1012.05	1012.04	1012.06	1012.08	1012.12	1012.16	1012.19	1012.22	1012.26	1012.11
	6	1012.29	1012.29	1012.26	1012.25	1012.27	1012.30	1012.30	1012.29	1012.28	1012.28	1012.26	1012.28	1012.28
	7	1012.35	1012.39	1012.39	1012.39	1012.40	1012.35	1012.33	1012.32	1012.29	1012.29	1012.34	1012.38	1012.35
	8	1012.34	1012.30	1012.38	1012.53	1012.60	1012.61	1012.63	1012.71	1012.84	1012.98	1013.15	1013.27	1012.70
	9	1013.30	1013.31	1013.31	1013.25	1013.20	1013.23	1013.28	1013.21	1013.12	1013.09	1013.10	1013.08	1013.21
	10	1013.04	1013.01	1013.01	1013.05	1013.07	1013.05	1012.98	1012.90	1012.82	1012.75	1012.69	1012.64	1012.92
	11	1012.57	1012.49	1012.44	1012.43	1012.38	1012.29	1012.25	1012.25	1012.28	1012.32	1012.33	1012.35	1012.36
	12	1012.42	1012.50	1012.51	1012.44	1012.35	1012.28	1012.24	1012.18	1012.13	1012.10	1012.06	1011.99	1012.27
	13	1011.91	1011.84	1011.79	1011.74	1011.71	1011.71	1011.70	1011.69	1011.71	1011.71	1011.69	1011.66	1011.74
	14	1011.64	1011.63	1011.64	1011.69	1011.74	1011.80	1011.84	1011.81	1011.76	1011.76	1011.80	1011.78	1011.74
	15	1011.78	1011.80	1011.81	1011.85	1011.89	1011.91	1011.92	1011.93	1011.93	1011.93	1011.97	1012.04	1011.90
	16	1012.12	1012.18	1012.21	1012.20	1012.19	1012.17	1012.17	1012.20	1012.23	1012.21	1012.20	1012.22	1012.19
	17	1012.24	1012.27	1012.31	1012.34	1012.36	1012.40	1012.45	1012.47	1012.49	1012.52	1012.56	1012.61	1012.42
	18	1012.64	1012.66	1012.66	1012.66	1012.70	1012.76	1012.79	1012.78	1012.80	1012.84	1012.89	1012.92	1012.76
	19	1012.95	1012.99	1012.98	1012.95	1012.94	1012.96	1012.97	1012.97	1012.96	1012.96	1012.95	1012.94	1012.96
	20	1012.94	1012.94	1012.96	1013.00	1013.02	1012.99	1012.97	1012.93	1012.88	1012.86	1012.84	1012.82	1012.93
	21	1012.83	1012.80	1012.71	1012.60	1012.59	1012.68	1012.75	1012.81	1012.90	1012.97	1013.04	1013.06	1012.81
	22	1013.02	1012.98	1012.96	1012.98	1012.98	1012.94	1012.90	1012.90	1012.92	1012.93	1012.92	1012.91	1012.94
	23	1012.97	1013.05	1013.11	1013.13	1013.10	1013.04	1012.98	1012.94	1012.94	1012.95	1012.93	1012.87	1013.00
6	0	1012.80	1012.82	1012.88	1012.95	1012.94	1012.92	1012.95	1012.99	1013.01	1013.02	1013.07	1013.15	1012.97
	1	1013.24	1013.33	1013.40	1013.42	1013.44	1013.44	1013.41	1013.34	1013.27	1013.26	1013.21	1013.09	1013.32
	2	1013.03	1013.01	1013.05	1013.11	1013.14	1013.15	1013.11	1013.06	1013.00	1012.97	1012.94	1012.91	1013.04
	3	1012.91	1012.92	1012.90	1012.88	1012.88	1012.90	1012.94	1012.94	1012.91	1012.89	1012.86	1012.86	1012.90
	4	1012.87	1012.87	1012.86	1012.83	1012.81	1012.84	1012.88	1012.92	1012.94	1012.93	1012.94	1012.96	1012.89
	5	1012.96	1012.98	1012.97	1012.98	1013.02	1013.05	1013.05	1013.06	1013.08	1013.13	1013.15	1013.21	1013.05
	6	1013.29	1013.34	1013.34	1013.31	1013.28	1013.29	1013.32	1013.33	1013.35	1013.39	1013.41	1013.42	1013.34
	7	1013.43	1013.43	1013.43	1013.43	1013.44	1013.48	1013.50	1013.52	1013.53	1013.51	1013.51	1013.51	1013.48
	8	1013.51	1013.48	1013.43	1013.41	1013.40	1013.39	1013.41	1013.43	1013.44	1013.46	1013.48	1013.49	1013.44
	9	1013.47	1013.45	1013.43	1013.43	1013.44	1013.45	1013.46	1013.46	1013.44	1013.43	1013.42	1013.40	1013.44
	10	1013.41	1013.43	1013.42	1013.39	1013.35	1013.33	1013.31	1013.28	1013.26	1013.25	1013.24	1013.22	1013.32
	11	1013.18	1013.13	1013.06	1013.00	1012.98	1012.96	1012.90	1012.87	1012.85	1012.82	1012.80	1012.79	1012.94
	12	1012.77	1012.72	1012.66	1012.61	1012.61	1012.62	1012.59	1012.56	1012.54	1012.51	1012.48	1012.45	1012.59
	13	1012.46	1012.48	1012.48	1012.47	1012.44	1012.43	1012.43	1012.44	1012.44	1012.41	1012.40	1012.40	1012.44
	14	1012.41	1012.43	1012.45	1012.45	1012.46	1012.50	1012.56	1012.59	1012.58	1012.57	1012.60	1012.62	1012.52
	15	1012.63	1012.64	1012.63	1012.62	1012.62	1012.59	1012.55	1012.52	1012.51	1012.49	1012.46	1012.43	1012.56
	16	1012.41	1012.41	1012.42	1012.43	1012.42	1012.41	1012.40	1012.40	1012.40	1012.40	1012.40	1012.39	1012.41
	17	1012.36	1012.31	1012.29	1012.29	1012.29	1012.29	1012.30	1012.35	1012.42	1012.43	1012.42	1012.45	1012.35
	18	1012.48	1012.50	1012.52	1012.54	1012.57	1012.62	1012.67	1012.69	1012.72	1012.75	1012.77	1012.77	1012.63
	19	1012.77	1012.79	1012.82	1012.84	1012.84	1012.84	1012.86	1012.88	1012.89	1012.90	1012.93	1012.96	1012.86
	20	1012.99	1013.01	1013.01	1012.98	1012.97	1012.96	1012.96	1012.94	1012.93	1012.94	1012.97	1012.96	1012.97
	21	1012.94	1012.94	1012.91	1012.92	1012.96	1012.98	1012.99	1012.98	1012.98	1012.97	1012.97	1012.97	1012.96
	22	1013.00	1013.02	1013.04	1013.04	1013.02	1013.03	1013.08	1013.10	1013.08	1013.05	1013.03	1013.01	1013.04
	23	1013.01	1013.02	1013.03	1013.04	1013.04	1013.03	1013.01	1012.98	1012.97	1012.97	1012.93	1012.88	1012.99

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
7	0	1012.83	1012.83	1012.80	1012.75	1012.71	1012.72	1012.75	1012.77	1012.77	1012.76	1012.76	1012.78	1012.76
	1	1012.78	1012.79	1012.79	1012.80	1012.80	1012.79	1012.79	1012.77	1012.72	1012.67	1012.66	1012.65	1012.75
	2	1012.59	1012.50	1012.47	1012.54	1012.56	1012.52	1012.48	1012.46	1012.45	1012.45	1012.45	1012.44	1012.49
	3	1012.42	1012.40	1012.38	1012.36	1012.35	1012.31	1012.30	1012.28	1012.27	1012.26	1012.23	1012.20	1012.31
	4	1012.19	1012.18	1012.16	1012.16	1012.20	1012.25	1012.27	1012.28	1012.29	1012.30	1012.30	1012.30	1012.24
	5	1012.31	1012.33	1012.35	1012.34	1012.33	1012.33	1012.36	1012.37	1012.36	1012.37	1012.40	1012.39	1012.35
	6	1012.36	1012.37	1012.41	1012.43	1012.42	1012.43	1012.45	1012.47	1012.49	1012.53	1012.56	1012.56	1012.46
	7	1012.53	1012.54	1012.57	1012.59	1012.62	1012.65	1012.66	1012.64	1012.63	1012.65	1012.67	1012.68	1012.62
	8	1012.66	1012.62	1012.59	1012.58	1012.57	1012.54	1012.49	1012.48	1012.50	1012.55	1012.58	1012.60	1012.56
	9	1012.62	1012.64	1012.65	1012.63	1012.59	1012.56	1012.54	1012.52	1012.49	1012.45	1012.41	1012.38	1012.54
	10	1012.32	1012.25	1012.19	1012.14	1012.08	1012.03	1011.98	1011.92	1011.85	1011.81	1011.76	1011.72	1012.00
	11	1011.68	1011.65	1011.61	1011.57	1011.54	1011.53	1011.50	1011.45	1011.39	1011.35	1011.30	1011.25	1011.48
	12	1011.19	1011.11	1011.05	1011.01	1010.97	1010.93	1010.90	1010.85	1010.81	1010.78	1010.75	1010.73	1010.92
	13	1010.71	1010.69	1010.68	1010.68	1010.68	1010.70	1010.73	1010.75	1010.77	1010.77	1010.77	1010.77	1010.72
	14	1010.75	1010.72	1010.73	1010.76	1010.77	1010.76	1010.75	1010.75	1010.78	1010.83	1010.89	1010.93	1010.78
	15	1010.93	1010.91	1010.88	1010.83	1010.83	1010.85	1010.84	1010.82	1010.81	1010.81	1010.83	1010.84	1010.85
	16	1010.86	1010.87	1010.88	1010.90	1010.90	1010.90	1010.90	1010.91	1010.91	1010.93	1010.96	1010.99	1010.91
	17	1011.01	1011.05	1011.11	1011.16	1011.17	1011.15	1011.14	1011.14	1011.17	1011.21	1011.25	1011.26	1011.15
	18	1011.29	1011.33	1011.35	1011.33	1011.31	1011.31	1011.30	1011.29	1011.30	1011.31	1011.32	1011.35	1011.31
	19	1011.39	1011.44	1011.46	1011.45	1011.45	1011.46	1011.48	1011.53	1011.58	1011.61	1011.62	1011.59	1011.51
	20	1011.58	1011.60	1011.62	1011.63	1011.62	1011.61	1011.61	1011.61	1011.62	1011.63	1011.68	1011.69	1011.62
	21	1011.69	1011.70	1011.69	1011.66	1011.65	1011.68	1011.70	1011.71	1011.71	1011.73	1011.77	1011.79	1011.71
	22	1011.77	1011.78	1011.80	1011.81	1011.81	1011.82	1011.82	1011.80	1011.76	1011.75	1011.79	1011.80	1011.79
	23	1011.80	1011.83	1011.86	1011.87	1011.86	1011.86	1011.90	1011.93	1011.95	1011.97	1011.97	1011.95	1011.89
8	0	1011.91	1011.90	1011.86	1011.82	1011.75	1011.69	1011.69	1011.71	1011.68	1011.67	1011.66	1011.63	1011.74
	1	1011.60	1011.59	1011.59	1011.58	1011.60	1011.62	1011.63	1011.65	1011.64	1011.57	1011.51	1011.50	1011.59
	2	1011.53	1011.56	1011.56	1011.51	1011.47	1011.43	1011.41	1011.42	1011.42	1011.40	1011.37	1011.35	1011.45
	3	1011.36	1011.34	1011.32	1011.32	1011.36	1011.35	1011.29	1011.23	1011.22	1011.26	1011.32	1011.37	1011.31
	4	1011.37	1011.38	1011.39	1011.39	1011.39	1011.42	1011.47	1011.49	1011.49	1011.47	1011.44	1011.45	1011.43
	5	1011.51	1011.56	1011.62	1011.68	1011.70	1011.70	1011.73	1011.76	1011.76	1011.79	1011.87	1011.94	1011.72
	6	1011.94	1011.93	1011.97	1012.04	1012.08	1012.11	1012.12	1012.10	1012.08	1012.15	1012.26	1012.30	1012.09
	7	1012.34	1012.39	1012.40	1012.37	1012.38	1012.42	1012.47	1012.50	1012.49	1012.46	1012.44	1012.44	1012.42
	8	1012.44	1012.43	1012.41	1012.40	1012.40	1012.41	1012.44	1012.45	1012.45	1012.47	1012.50	1012.49	1012.44
	9	1012.49	1012.50	1012.49	1012.50	1012.48	1012.43	1012.40	1012.39	1012.34	1012.31	1012.30	1012.28	1012.41
	10	1012.26	1012.29	1012.32	1012.29	1012.24	1012.23	1012.28	1012.29	1012.21	1012.06	1011.93	1011.87	1012.19
	11	1011.81	1011.74	1011.70	1011.67	1011.66	1011.66	1011.64	1011.59	1011.51	1011.47	1011.50	1011.52	1011.62
	12	1011.49	1011.46	1011.42	1011.36	1011.28	1011.25	1011.21	1011.11	1011.02	1010.95	1010.88	1010.88	1011.19
	13	1010.95	1011.00	1011.01	1010.98	1010.95	1010.95	1010.93	1010.86	1010.80	1010.72	1010.63	1010.58	1010.86
	14	1010.57	1010.53	1010.50	1010.50	1010.50	1010.49	1010.49	1010.48	1010.47	1010.50	1010.51	1010.50	1010.50
	15	1010.50	1010.51	1010.50	1010.49	1010.45	1010.41	1010.39	1010.40	1010.43	1010.45	1010.46	1010.44	1010.45
	16	1010.47	1010.52	1010.58	1010.65	1010.69	1010.73	1010.73	1010.72	1010.74	1010.78	1010.79	1010.73	1010.68
	17	1010.68	1010.68	1010.72	1010.76	1010.78	1010.78	1010.74	1010.72	1010.74	1010.77	1010.74	1010.69	1010.73
	18	1010.66	1010.67	1010.70	1010.72	1010.74	1010.76	1010.77	1010.74	1010.70	1010.69	1010.72	1010.74	1010.71
	19	1010.72	1010.69	1010.69	1010.71	1010.70	1010.71	1010.76	1010.80	1010.80	1010.79	1010.85	1010.95	1010.76
	20	1011.02	1011.06	1011.08	1011.04	1010.94	1010.86	1010.83	1010.83	1010.81	1010.79	1010.76	1010.71	1010.89
	21	1010.68	1010.68	1010.69	1010.69	1010.63	1010.51	1010.45	1010.46	1010.39	1010.27	1010.24	1010.26	1010.50
	22	1010.21	1010.11	1010.03	1009.96	1009.95	1009.95	1009.90	1009.83	1009.79	1009.78	1009.75	1009.73	1009.92
	23	1009.72	1009.68	1009.63	1009.64	1009.67	1009.68	1009.67	1009.67	1009.68	1009.68	1009.65	1009.60	1009.66

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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	1009.56	1009.52	1009.45	1009.37	1009.32	1009.29	1009.22	1009.10	1009.04	1009.04	1009.02	1008.98	1009.23
	1	1008.93	1008.87	1008.87	1008.90	1008.89	1008.85	1008.78	1008.71	1008.66	1008.61	1008.58	1008.55	1008.77
	2	1008.47	1008.40	1008.35	1008.29	1008.20	1008.08	1007.98	1007.91	1007.82	1007.74	1007.65	1007.56	1008.04
	3	1007.49	1007.46	1007.45	1007.43	1007.40	1007.37	1007.36	1007.34	1007.30	1007.30	1007.29	1007.27	1007.37
	4	1007.23	1007.21	1007.24	1007.26	1007.25	1007.22	1007.20	1007.19	1007.18	1007.15	1007.12	1007.13	1007.20
	5	1007.15	1007.12	1007.08	1007.05	1007.05	1007.07	1007.13	1007.20	1007.23	1007.22	1007.22	1007.26	1007.15
	6	1007.33	1007.39	1007.43	1007.47	1007.48	1007.43	1007.38	1007.42	1007.51	1007.54	1007.55	1007.59	1007.46
	7	1007.61	1007.61	1007.62	1007.67	1007.72	1007.73	1007.73	1007.75	1007.79	1007.81	1007.81	1007.84	1007.72
	8	1007.90	1007.95	1007.97	1007.96	1007.96	1008.00	1008.04	1008.10	1008.16	1008.21	1008.25	1008.31	1008.07
	9	1008.36	1008.36	1008.33	1008.30	1008.31	1008.35	1008.40	1008.41	1008.43	1008.45	1008.43	1008.38	1008.38
	10	1008.32	1008.29	1008.28	1008.24	1008.19	1008.12	1008.09	1008.11	1008.14	1008.12	1008.09	1008.07	1008.17
	11	1008.04	1008.03	1008.05	1008.06	1008.03	1007.97	1007.93	1007.90	1007.88	1007.89	1007.90	1007.91	1007.97
	12	1007.90	1007.90	1007.93	1007.96	1007.97	1007.98	1007.99	1007.99	1007.99	1007.98	1008.00	1008.03	1007.97
	13	1008.06	1008.11	1008.15	1008.14	1008.15	1008.21	1008.27	1008.29	1008.31	1008.36	1008.41	1008.43	1008.24
	14	1008.45	1008.48	1008.51	1008.55	1008.61	1008.66	1008.71	1008.75	1008.77	1008.79	1008.86	1008.97	1008.68
	15	1009.07	1009.15	1009.22	1009.32	1009.41	1009.48	1009.52	1009.54	1009.59	1009.66	1009.72	1009.76	1009.45
	16	1009.79	1009.83	1009.89	1009.94	1009.99	1010.07	1010.15	1010.18	1010.23	1010.29	1010.36	1010.40	1010.09
	17	1010.45	1010.53	1010.61	1010.71	1010.83	1010.91	1010.97	1011.05	1011.14	1011.22	1011.30	1011.37	1010.92
	18	1011.40	1011.45	1011.54	1011.61	1011.64	1011.69	1011.77	1011.87	1011.98	1012.01	1012.03	1012.07	1011.75
	19	1012.13	1012.18	1012.24	1012.28	1012.30	1012.34	1012.40	1012.48	1012.54	1012.59	1012.66	1012.74	1012.41
	20	1012.79	1012.85	1012.89	1012.90	1012.94	1013.01	1013.09	1013.14	1013.17	1013.19	1013.19	1013.22	1013.03
	21	1013.27	1013.31	1013.37	1013.44	1013.53	1013.62	1013.64	1013.63	1013.63	1013.68	1013.76	1013.84	1013.56
	22	1013.92	1013.96	1014.01	1014.04	1014.05	1014.05	1014.10	1014.16	1014.19	1014.22	1014.25	1014.24	1014.10
	23	1014.20	1014.16	1014.14	1014.15	1014.17	1014.17	1014.15	1014.15	1014.17	1014.19	1014.21	1014.22	1014.17
10	0	1014.21	1014.25	1014.29	1014.34	1014.40	1014.46	1014.51	1014.57	1014.62	1014.65	1014.67	1014.67	1014.48
	1	1014.69	1014.74	1014.80	1014.87	1014.93	1014.96	1014.98	1014.98	1014.95	1014.96	1014.99	1014.98	1014.90
	2	1014.90	1014.83	1014.78	1014.75	1014.70	1014.64	1014.57	1014.48	1014.47	1014.55	1014.63	1014.67	1014.66
	3	1014.72	1014.78	1014.82	1014.86	1014.85	1014.81	1014.79	1014.77	1014.75	1014.75	1014.76	1014.79	1014.79
	4	1014.84	1014.86	1014.87	1014.87	1014.85	1014.84	1014.88	1014.96	1015.01	1015.04	1015.05	1015.02	1014.92
	5	1014.99	1015.01	1015.10	1015.20	1015.24	1015.22	1015.25	1015.31	1015.39	1015.50	1015.58	1015.60	1015.28
	6	1015.60	1015.57	1015.55	1015.53	1015.54	1015.59	1015.66	1015.74	1015.85	1015.94	1015.98	1016.07	1015.72
	7	1016.20	1016.30	1016.41	1016.49	1016.49	1016.48	1016.48	1016.45	1016.43	1016.47	1016.50	1016.51	1016.43
	8	1016.56	1016.64	1016.67	1016.66	1016.67	1016.72	1016.82	1016.90	1016.94	1016.93	1016.94	1017.01	1016.79
	9	1017.02	1017.02	1017.12	1017.20	1017.22	1017.24	1017.23	1017.20	1017.17	1017.17	1017.18	1017.16	1017.16
	10	1017.07	1016.97	1016.91	1016.89	1016.84	1016.76	1016.70	1016.66	1016.61	1016.56	1016.52	1016.44	1016.74
	11	1016.36	1016.30	1016.27	1016.24	1016.23	1016.24	1016.25	1016.23	1016.24	1016.23	1016.17	1016.07	1016.23
	12	1015.95	1015.89	1015.81	1015.73	1015.66	1015.61	1015.59	1015.58	1015.63	1015.67	1015.66	1015.63	1015.70
	13	1015.62	1015.63	1015.65	1015.66	1015.65	1015.64	1015.62	1015.64	1015.70	1015.75	1015.78	1015.81	1015.68
	14	1015.83	1015.87	1015.94	1015.97	1015.98	1016.02	1016.06	1016.09	1016.13	1016.16	1016.13	1016.10	1016.02
	15	1016.12	1016.18	1016.22	1016.27	1016.34	1016.38	1016.40	1016.43	1016.47	1016.49	1016.53	1016.58	1016.37
	16	1016.61	1016.65	1016.72	1016.79	1016.84	1016.83	1016.83	1016.90	1016.97	1017.02	1017.07	1017.11	1016.86
	17	1017.12	1017.10	1017.08	1017.07	1017.07	1017.07	1017.11	1017.17	1017.22	1017.25	1017.29	1017.37	1017.16
	18	1017.42	1017.44	1017.45	1017.48	1017.56	1017.61	1017.63	1017.64	1017.65	1017.67	1017.65	1017.64	1017.57
	19	1017.69	1017.77	1017.83	1017.92	1018.01	1018.04	1018.04	1018.06	1018.12	1018.19	1018.24	1018.28	1018.01
	20	1018.27	1018.20	1018.13	1018.05	1018.01	1018.03	1018.05	1018.06	1018.04	1017.97	1017.91	1017.87	1018.05
	21	1017.79	1017.69	1017.67	1017.68	1017.67	1017.67	1017.70	1017.72	1017.68	1017.62	1017.55	1017.49	1017.66
	22	1017.46	1017.48	1017.49	1017.40	1017.26	1017.20	1017.22	1017.25	1017.26	1017.26	1017.24	1017.26	1017.31
	23	1017.28	1017.24	1017.20	1017.19	1017.19	1017.22	1017.24	1017.24	1017.24	1017.23	1017.18	1017.11	1017.21

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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
11	0	1017.13	1017.14	1017.17	1017.19	1017.18	1017.18	1017.18	1017.17	1017.16	1017.19	1017.25	1017.28	1017.19
	1	1017.29	1017.26	1017.22	1017.24	1017.28	1017.25	1017.15	1017.12	1017.12	1017.04	1016.93	1016.86	1017.15
	2	1016.77	1016.71	1016.76	1016.84	1016.88	1016.92	1016.96	1016.99	1017.02	1017.06	1017.06	1017.05	1016.92
	3	1017.03	1017.00	1016.94	1016.82	1016.71	1016.60	1016.53	1016.51	1016.57	1016.65	1016.65	1016.65	1016.72
	4	1016.69	1016.75	1016.80	1016.83	1016.87	1016.91	1016.94	1017.02	1017.07	1017.04	1016.92	1016.76	1016.88
	5	1016.68	1016.62	1016.55	1016.51	1016.47	1016.42	1016.35	1016.28	1016.24	1016.20	1016.18	1016.18	1016.39
	6	1016.20	1016.22	1016.23	1016.22	1016.16	1016.12	1016.18	1016.25	1016.26	1016.25	1016.24	1016.29	1016.22
	7	1016.42	1016.53	1016.56	1016.62	1016.66	1016.66	1016.70	1016.75	1016.81	1016.89	1016.96	1017.06	1016.72
	8	1017.22	1017.36	1017.41	1017.33	1017.20	1017.15	1017.18	1017.20	1017.22	1017.20	1017.14	1017.10	1017.23
	9	1017.04	1016.99	1016.93	1016.90	1016.88	1016.86	1016.80	1016.70	1016.60	1016.52	1016.49	1016.48	1016.76
	10	1016.43	1016.34	1016.28	1016.26	1016.26	1016.28	1016.29	1016.32	1016.38	1016.43	1016.43	1016.42	1016.34
	11	1016.43	1016.47	1016.50	1016.50	1016.49	1016.48	1016.43	1016.37	1016.32	1016.24	1016.18	1016.15	1016.38
	12	1016.07	1015.95	1015.84	1015.73	1015.63	1015.55	1015.45	1015.37	1015.34	1015.29	1015.22	1015.16	1015.55
	13	1015.08	1014.96	1014.87	1014.86	1014.93	1014.97	1014.99	1014.99	1015.01	1015.05	1015.10	1015.11	1014.99
	14	1015.06	1015.01	1014.99	1015.02	1015.07	1015.13	1015.15	1015.12	1015.18	1015.27	1015.34	1015.40	1015.14
	15	1015.41	1015.40	1015.43	1015.49	1015.54	1015.53	1015.51	1015.53	1015.62	1015.71	1015.70	1015.65	1015.54
	16	1015.72	1015.79	1015.73	1015.71	1015.66	1015.61	1015.62	1015.61	1015.55	1015.53	1015.53	1015.53	1015.63
	17	1015.55	1015.56	1015.62	1015.73	1015.84	1015.96	1016.09	1016.19	1016.29	1016.34	1016.41	1016.50	1016.01
	18	1016.55	1016.56	1016.55	1016.57	1016.61	1016.59	1016.54	1016.55	1016.62	1016.71	1016.76	1016.79	1016.62
	19	1016.90	1017.02	1017.06	1017.05	1017.01	1017.01	1017.10	1017.17	1017.19	1017.20	1017.20	1017.21	1017.09
	20	1017.25	1017.26	1017.28	1017.38	1017.45	1017.40	1017.40	1017.43	1017.42	1017.42	1017.44	1017.44	1017.38
	21	1017.45	1017.49	1017.53	1017.60	1017.68	1017.75	1017.81	1017.89	1017.98	1018.06	1018.15	1018.23	1017.80
	22	1018.27	1018.30	1018.30	1018.26	1018.21	1018.20	1018.22	1018.18	1018.13	1018.12	1018.08	1018.06	1018.19
	23	1018.09	1018.14	1018.16	1018.12	1018.10	1018.10	1018.12	1018.18	1018.20	1018.14	1018.07	1018.05	1018.12
12	0	1018.13	1018.15	1018.20	1018.24	1018.27	1018.32	1018.30	1018.23	1018.17	1018.15	1018.19	1018.25	1018.22
	1	1018.31	1018.36	1018.42	1018.46	1018.49	1018.53	1018.56	1018.59	1018.56	1018.50	1018.48	1018.50	1018.48
	2	1018.52	1018.51	1018.49	1018.50	1018.51	1018.51	1018.56	1018.62	1018.66	1018.66	1018.63	1018.60	1018.56
	3	1018.61	1018.68	1018.77	1018.78	1018.77	1018.77	1018.80	1018.81	1018.81	1018.84	1018.87	1018.86	1018.78
	4	1018.86	1018.85	1018.86	1018.94	1019.00	1019.03	1019.01	1018.96	1018.99	1019.05	1019.06	1019.06	1018.97
	5	1019.12	1019.17	1019.15	1019.17	1019.26	1019.36	1019.50	1019.62	1019.67	1019.74	1019.77	1019.75	1019.44
	6	1019.76	1019.82	1019.93	1020.00	1020.03	1020.03	1019.97	1019.92	1019.97	1020.04	1020.03	1020.04	1019.96
	7	1020.09	1020.17	1020.25	1020.35	1020.44	1020.46	1020.47	1020.50	1020.50	1020.48	1020.52	1020.60	1020.40
	8	1020.70	1020.82	1020.89	1020.97	1021.08	1021.14	1021.12	1021.08	1021.07	1021.07	1021.06	1021.09	1021.01
	9	1021.17	1021.28	1021.38	1021.45	1021.53	1021.61	1021.56	1021.45	1021.40	1021.39	1021.34	1021.26	1021.40
	10	1021.21	1021.18	1021.16	1021.12	1021.12	1021.13	1021.09	1021.04	1021.02	1021.01	1021.00	1020.96	1021.09
	11	1020.93	1020.91	1020.87	1020.84	1020.82	1020.81	1020.80	1020.81	1020.82	1020.85	1020.87	1020.84	1020.85
	12	1020.79	1020.77	1020.77	1020.77	1020.76	1020.75	1020.73	1020.69	1020.64	1020.63	1020.67	1020.68	1020.72
	13	1020.67	1020.65	1020.62	1020.62	1020.65	1020.70	1020.71	1020.72	1020.73	1020.76	1020.82	1020.83	1020.70
	14	1020.82	1020.82	1020.80	1020.77	1020.72	1020.67	1020.62	1020.58	1020.57	1020.56	1020.55	1020.56	1020.67
	15	1020.56	1020.54	1020.50	1020.47	1020.49	1020.50	1020.48	1020.50	1020.52	1020.51	1020.49	1020.52	1020.51
	16	1020.55	1020.53	1020.52	1020.58	1020.65	1020.69	1020.74	1020.77	1020.75	1020.70	1020.68	1020.70	1020.65
	17	1020.74	1020.78	1020.83	1020.89	1020.93	1020.96	1020.99	1021.02	1021.07	1021.12	1021.19	1021.28	1020.98
	18	1021.35	1021.39	1021.40	1021.43	1021.50	1021.54	1021.58	1021.61	1021.58	1021.55	1021.53	1021.51	1021.49
	19	1021.55	1021.61	1021.68	1021.74	1021.78	1021.76	1021.74	1021.76	1021.77	1021.77	1021.78	1021.79	1021.73
	20	1021.79	1021.79	1021.79	1021.82	1021.87	1021.90	1021.92	1021.93	1021.92	1021.90	1021.88	1021.85	1021.86
	21	1021.83	1021.79	1021.74	1021.76	1021.79	1021.81	1021.82	1021.81	1021.83	1021.82	1021.82	1021.85	1021.80
	22	1021.91	1021.97	1022.00	1022.00	1021.94	1021.91	1021.92	1021.90	1021.88	1021.85	1021.81	1021.77	1021.91
	23	1021.77	1021.77	1021.77	1021.78	1021.80	1021.81	1021.80	1021.78	1021.76	1021.73	1021.69	1021.66	1021.76

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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
13	0	1021.58	1021.58	1021.56	1021.53	1021.52	1021.54	1021.59	1021.62	1021.63	1021.66	1021.67	1021.69	1021.60
	1	1021.69	1021.68	1021.68	1021.69	1021.70	1021.68	1021.68	1021.69	1021.73	1021.74	1021.74	1021.72	1021.70
	2	1021.70	1021.68	1021.67	1021.66	1021.65	1021.62	1021.55	1021.52	1021.51	1021.50	1021.47	1021.48	1021.58
	3	1021.52	1021.56	1021.60	1021.63	1021.62	1021.60	1021.61	1021.63	1021.65	1021.65	1021.67	1021.68	1021.62
	4	1021.69	1021.71	1021.74	1021.75	1021.73	1021.73	1021.75	1021.74	1021.74	1021.76	1021.77	1021.80	1021.74
	5	1021.85	1021.91	1021.94	1021.93	1021.95	1021.99	1022.00	1021.99	1022.03	1022.08	1022.13	1022.19	1022.00
	6	1022.26	1022.29	1022.31	1022.33	1022.34	1022.33	1022.33	1022.36	1022.40	1022.46	1022.50	1022.54	1022.37
	7	1022.57	1022.58	1022.62	1022.66	1022.65	1022.64	1022.69	1022.71	1022.72	1022.75	1022.80	1022.86	1022.69
	8	1022.89	1022.91	1022.93	1022.95	1022.97	1023.01	1023.08	1023.11	1023.10	1023.11	1023.14	1023.21	1023.03
	9	1023.31	1023.38	1023.40	1023.40	1023.40	1023.37	1023.35	1023.33	1023.30	1023.27	1023.24	1023.20	1023.33
	10	1023.15	1023.09	1023.02	1022.97	1022.90	1022.82	1022.76	1022.74	1022.69	1022.62	1022.55	1022.50	1022.82
	11	1022.45	1022.37	1022.30	1022.26	1022.23	1022.19	1022.14	1022.12	1022.07	1022.00	1021.96	1021.94	1022.17
	12	1021.93	1021.90	1021.87	1021.85	1021.83	1021.79	1021.75	1021.75	1021.76	1021.73	1021.70	1021.69	1021.79
	13	1021.67	1021.62	1021.57	1021.55	1021.53	1021.53	1021.53	1021.50	1021.49	1021.53	1021.60	1021.63	1021.56
	14	1021.63	1021.64	1021.63	1021.61	1021.63	1021.65	1021.64	1021.64	1021.65	1021.65	1021.68	1021.71	1021.65
	15	1021.72	1021.73	1021.76	1021.80	1021.85	1021.86	1021.84	1021.85	1021.90	1021.92	1021.95	1021.98	1021.85
	16	1021.98	1021.98	1021.98	1022.00	1022.00	1022.01	1022.02	1022.02	1022.03	1022.05	1022.08	1022.11	1022.02
	17	1022.13	1022.17	1022.21	1022.24	1022.25	1022.24	1022.22	1022.21	1022.24	1022.29	1022.37	1022.42	1022.25
	18	1022.44	1022.46	1022.47	1022.49	1022.52	1022.52	1022.53	1022.53	1022.54	1022.55	1022.54	1022.52	1022.51
	19	1022.50	1022.47	1022.43	1022.42	1022.42	1022.40	1022.35	1022.32	1022.32	1022.33	1022.33	1022.30	1022.38
	20	1022.27	1022.27	1022.26	1022.22	1022.22	1022.24	1022.24	1022.24	1022.28	1022.32	1022.31	1022.28	1022.26
	21	1022.27	1022.29	1022.30	1022.34	1022.40	1022.43	1022.44	1022.42	1022.41	1022.43	1022.44	1022.42	1022.38
	22	1022.41	1022.42	1022.43	1022.44	1022.47	1022.47	1022.41	1022.35	1022.33	1022.34	1022.33	1022.29	1022.39
	23	1022.25	1022.21	1022.17	1022.16	1022.15	1022.12	1022.07	1022.05	1022.02	1022.00	1022.00	1021.98	1022.10
14	0	1021.92	1021.93	1021.97	1022.00	1021.99	1021.94	1021.89	1021.84	1021.81	1021.83	1021.86	1021.86	1021.90
	1	1021.87	1021.90	1021.95	1021.98	1021.97	1021.96	1021.93	1021.89	1021.86	1021.84	1021.81	1021.77	1021.89
	2	1021.77	1021.80	1021.84	1021.85	1021.87	1021.86	1021.81	1021.77	1021.78	1021.80	1021.81	1021.81	1021.81
	3	1021.80	1021.78	1021.76	1021.74	1021.76	1021.80	1021.81	1021.82	1021.79	1021.75	1021.71	1021.68	1021.77
	4	1021.68	1021.69	1021.69	1021.69	1021.71	1021.71	1021.70	1021.75	1021.77	1021.74	1021.71	1021.68	1021.71
	5	1021.66	1021.66	1021.68	1021.73	1021.77	1021.81	1021.79	1021.74	1021.77	1021.86	1021.93	1021.98	1021.78
	6	1022.01	1022.01	1021.99	1022.06	1022.15	1022.18	1022.17	1022.15	1022.16	1022.17	1022.17	1022.17	1022.11
	7	1022.16	1022.14	1022.11	1022.13	1022.12	1022.05	1021.96	1021.84	1021.82	1021.97	1022.12	1022.17	1022.05
	8	1022.23	1022.30	1022.34	1022.39	1022.41	1022.36	1022.28	1022.29	1022.39	1022.47	1022.47	1022.43	1022.36
	9	1022.40	1022.40	1022.41	1022.37	1022.35	1022.38	1022.41	1022.39	1022.41	1022.41	1022.36	1022.32	1022.38
	10	1022.28	1022.26	1022.24	1022.23	1022.23	1022.23	1022.18	1022.11	1022.07	1022.04	1021.95	1021.86	1022.14
	11	1021.81	1021.75	1021.66	1021.62	1021.62	1021.61	1021.58	1021.57	1021.57	1021.55	1021.50	1021.45	1021.61
	12	1021.40	1021.38	1021.37	1021.29	1021.21	1021.19	1021.23	1021.23	1021.12	1020.97	1020.84	1020.75	1021.17
	13	1020.74	1020.74	1020.72	1020.79	1020.86	1020.87	1020.85	1020.82	1020.80	1020.79	1020.76	1020.75	1020.79
	14	1020.73	1020.70	1020.74	1020.79	1020.80	1020.80	1020.80	1020.81	1020.86	1020.91	1020.95	1020.97	1020.82
	15	1020.97	1020.91	1020.84	1020.77	1020.67	1020.60	1020.59	1020.59	1020.64	1020.70	1020.73	1020.72	1020.73
	16	1020.73	1020.79	1020.84	1020.86	1020.86	1020.85	1020.83	1020.85	1020.91	1020.99	1021.06	1021.07	1020.89
	17	1021.09	1021.15	1021.21	1021.23	1021.20	1021.16	1021.15	1021.16	1021.16	1021.15	1021.15	1021.13	1021.16
	18	1021.10	1021.09	1021.07	1021.08	1021.11	1021.11	1021.08	1021.07	1021.10	1021.12	1021.12	1021.08	1021.09
	19	1021.05	1021.07	1021.08	1021.04	1021.00	1020.99	1021.01	1021.07	1021.12	1021.14	1021.13	1021.09	1021.06
	20	1021.06	1021.03	1021.03	1021.03	1021.03	1021.02	1021.01	1021.00	1021.01	1021.02	1021.03	1021.05	1021.02
	21	1021.08	1021.10	1021.12	1021.13	1021.13	1021.12	1021.10	1021.10	1021.13	1021.16	1021.16	1021.15	1021.12
	22	1021.15	1021.16	1021.18	1021.20	1021.19	1021.14	1021.13	1021.16	1021.15	1021.08	1021.00	1020.92	1021.12
	23	1020.83	1020.75	1020.72	1020.73	1020.74	1020.74	1020.72	1020.67	1020.60	1020.55	1020.52	1020.48	1020.67

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
15	0	1020.49	1020.51	1020.56	1020.59	1020.56	1020.57	1020.58	1020.55	1020.54	1020.52	1020.52	1020.54	1020.55
	1	1020.56	1020.56	1020.57	1020.58	1020.57	1020.55	1020.53	1020.51	1020.49	1020.49	1020.50	1020.51	1020.53
	2	1020.51	1020.52	1020.50	1020.45	1020.40	1020.31	1020.21	1020.22	1020.25	1020.23	1020.22	1020.25	1020.34
	3	1020.26	1020.25	1020.22	1020.17	1020.13	1020.13	1020.13	1020.12	1020.09	1020.06	1020.01	1019.97	1020.13
	4	1019.94	1019.95	1019.96	1019.96	1019.93	1019.90	1019.90	1019.90	1019.88	1019.88	1019.89	1019.91	1019.92
	5	1019.90	1019.85	1019.87	1019.93	1019.96	1019.98	1019.98	1019.99	1020.03	1020.03	1020.02	1019.99	1019.96
	6	1019.90	1019.83	1019.78	1019.75	1019.76	1019.79	1019.84	1019.86	1019.87	1019.90	1019.91	1019.93	1019.84
	7	1019.93	1019.94	1019.95	1019.95	1019.97	1020.02	1020.06	1020.07	1020.08	1020.08	1020.08	1020.08	1020.02
	8	1020.07	1020.09	1020.12	1020.13	1020.13	1020.15	1020.18	1020.21	1020.28	1020.35	1020.38	1020.38	1020.20
	9	1020.33	1020.31	1020.34	1020.38	1020.35	1020.33	1020.32	1020.28	1020.27	1020.23	1020.17	1020.08	1020.28
	10	1019.96	1019.83	1019.74	1019.67	1019.59	1019.55	1019.57	1019.55	1019.48	1019.46	1019.48	1019.46	1019.61
	11	1019.42	1019.42	1019.41	1019.38	1019.37	1019.36	1019.33	1019.31	1019.28	1019.26	1019.24	1019.19	1019.33
	12	1019.14	1019.07	1019.03	1018.98	1018.95	1018.95	1018.95	1018.94	1018.93	1018.88	1018.83	1018.81	1018.95
	13	1018.77	1018.72	1018.70	1018.68	1018.63	1018.56	1018.53	1018.53	1018.49	1018.46	1018.47	1018.49	1018.58
	14	1018.48	1018.45	1018.43	1018.38	1018.36	1018.40	1018.43	1018.40	1018.37	1018.35	1018.33	1018.32	1018.39
	15	1018.34	1018.33	1018.30	1018.29	1018.29	1018.33	1018.41	1018.49	1018.50	1018.46	1018.39	1018.30	1018.37
	16	1018.28	1018.33	1018.37	1018.39	1018.40	1018.36	1018.27	1018.16	1018.04	1017.95	1017.93	1017.92	1018.20
	17	1017.90	1017.85	1017.76	1017.67	1017.62	1017.61	1017.60	1017.58	1017.59	1017.59	1017.55	1017.52	1017.65
	18	1017.51	1017.52	1017.52	1017.51	1017.50	1017.45	1017.40	1017.39	1017.39	1017.37	1017.36	1017.35	1017.44
	19	1017.34	1017.30	1017.26	1017.22	1017.20	1017.17	1017.15	1017.12	1017.05	1016.99	1016.96	1016.93	1017.14
	20	1016.93	1016.96	1016.96	1016.96	1016.94	1016.92	1016.85	1016.78	1016.74	1016.73	1016.71	1016.66	1016.84
	21	1016.61	1016.57	1016.51	1016.47	1016.44	1016.41	1016.40	1016.40	1016.38	1016.34	1016.30	1016.27	1016.42
	22	1016.29	1016.32	1016.29	1016.23	1016.18	1016.17	1016.16	1016.06	1015.93	1015.89	1015.85	1015.73	1016.09
	23	1015.57	1015.49	1015.50	1015.52	1015.49	1015.40	1015.30	1015.21	1015.15	1015.02	1014.88	1014.81	1015.28
16	0	1014.67	1014.63	1014.57	1014.54	1014.48	1014.39	1014.32	1014.25	1014.23	1014.26	1014.25	1014.19	1014.39
	1	1014.14	1014.11	1014.04	1013.94	1013.83	1013.70	1013.57	1013.47	1013.38	1013.30	1013.21	1013.15	1013.65
	2	1013.09	1013.01	1012.93	1012.85	1012.79	1012.69	1012.57	1012.50	1012.47	1012.41	1012.32	1012.22	1012.65
	3	1012.11	1012.01	1011.97	1011.97	1011.97	1011.94	1011.92	1011.84	1011.73	1011.66	1011.57	1011.45	1011.84
	4	1011.35	1011.30	1011.27	1011.19	1011.07	1010.94	1010.83	1010.72	1010.60	1010.63	1010.72	1010.71	1010.94
	5	1010.68	1010.72	1010.73	1010.77	1010.79	1010.67	1010.55	1010.77	1011.06	1010.92	1010.60	1010.43	1010.72
	6	1010.45	1010.42	1010.33	1010.29	1010.29	1010.28	1010.26	1010.18	1009.99	1009.84	1009.84	1009.91	1010.17
	7	1010.00	1010.00	1010.05	1010.43	1010.75	1010.71	1010.77	1010.89	1010.97	1011.07	1011.07	1011.18	1010.66
	8	1011.35	1011.36	1011.27	1011.20	1011.11	1011.00	1010.96	1010.91	1010.85	1010.85	1010.80	1010.63	1011.02
	9	1010.55	1010.62	1010.77	1010.91	1010.95	1010.89	1010.74	1010.53	1010.31	1010.16	1010.12	1010.11	1010.56
	10	1010.06	1010.04	1010.12	1010.24	1010.24	1010.03	1009.75	1009.63	1009.56	1009.36	1009.20	1009.07	1009.77
	11	1008.93	1008.81	1008.68	1008.52	1008.33	1008.17	1008.03	1007.83	1007.68	1007.58	1007.45	1007.30	1008.11
	12	1007.15	1007.06	1007.00	1006.93	1006.81	1006.66	1006.51	1006.42	1006.34	1006.18	1006.08	1006.04	1006.60
	13	1005.95	1005.85	1005.76	1005.71	1005.78	1005.78	1005.72	1005.65	1005.59	1005.57	1005.56	1005.60	1005.71
	14	1005.64	1005.70	1005.81	1005.85	1005.89	1005.96	1006.03	1006.06	1006.08	1006.09	1006.05	1006.01	1005.93
	15	1006.00	1006.05	1006.08	1006.07	1006.09	1006.13	1006.17	1006.15	1006.05	1005.97	1005.96	1005.97	1006.05
	16	1005.95	1005.95	1005.98	1005.99	1005.96	1005.96	1006.03	1006.08	1006.14	1006.20	1006.26	1006.34	1006.07
	17	1006.40	1006.44	1006.50	1006.54	1006.54	1006.57	1006.60	1006.59	1006.60	1006.62	1006.62	1006.64	1006.55
	18	1006.67	1006.71	1006.78	1006.83	1006.89	1006.95	1007.00	1007.04	1007.04	1007.02	1007.01	1007.03	1006.91
	19	1007.08	1007.15	1007.25	1007.34	1007.39	1007.41	1007.46	1007.53	1007.56	1007.55	1007.51	1007.47	1007.39
	20	1007.50	1007.56	1007.64	1007.72	1007.78	1007.80	1007.76	1007.74	1007.75	1007.77	1007.75	1007.71	1007.71
	21	1007.72	1007.75	1007.78	1007.81	1007.82	1007.84	1007.89	1007.93	1008.00	1008.08	1008.14	1008.20	1007.91
	22	1008.22	1008.20	1008.16	1008.14	1008.11	1008.07	1008.05	1008.06	1008.08	1008.09	1008.06	1008.06	1008.11
	23	1008.07	1008.10	1008.16	1008.18	1008.18	1008.22	1008.25	1008.25	1008.27	1008.29	1008.29	1008.27	1008.21

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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
17	0	1008.23	1008.23	1008.25	1008.25	1008.24	1008.29	1008.34	1008.36	1008.38	1008.42	1008.41	1008.39	1008.32
	1	1008.43	1008.51	1008.56	1008.54	1008.49	1008.47	1008.46	1008.47	1008.51	1008.56	1008.61	1008.69	1008.52
	2	1008.71	1008.71	1008.71	1008.70	1008.69	1008.68	1008.69	1008.71	1008.71	1008.69	1008.69	1008.72	1008.70
	3	1008.77	1008.78	1008.76	1008.78	1008.82	1008.85	1008.86	1008.88	1008.94	1008.99	1009.00	1008.97	1008.87
	4	1008.97	1009.07	1009.17	1009.18	1009.17	1009.21	1009.28	1009.36	1009.41	1009.42	1009.43	1009.47	1009.26
	5	1009.49	1009.49	1009.53	1009.63	1009.71	1009.76	1009.83	1009.86	1009.89	1009.95	1010.01	1010.05	1009.77
	6	1010.07	1010.10	1010.18	1010.25	1010.29	1010.30	1010.30	1010.31	1010.34	1010.39	1010.47	1010.51	1010.29
	7	1010.56	1010.65	1010.75	1010.86	1010.94	1010.97	1010.96	1010.94	1010.96	1011.01	1011.09	1011.16	1010.90
	8	1011.23	1011.30	1011.38	1011.43	1011.49	1011.54	1011.57	1011.58	1011.60	1011.65	1011.70	1011.76	1011.52
	9	1011.82	1011.89	1011.94	1011.97	1012.00	1012.01	1012.01	1012.00	1012.00	1012.01	1012.02	1011.97	1011.97
	10	1011.92	1011.86	1011.81	1011.80	1011.78	1011.73	1011.66	1011.60	1011.56	1011.52	1011.52	1011.50	1011.69
	11	1011.47	1011.45	1011.46	1011.48	1011.49	1011.48	1011.45	1011.42	1011.41	1011.40	1011.39	1011.35	1011.44
	12	1011.28	1011.24	1011.23	1011.17	1011.09	1011.06	1011.07	1011.06	1010.99	1010.92	1010.85	1010.80	1011.06
	13	1010.82	1010.85	1010.85	1010.84	1010.85	1010.88	1010.90	1010.93	1010.93	1010.88	1010.83	1010.79	1010.86
	14	1010.79	1010.81	1010.86	1010.93	1011.01	1011.09	1011.13	1011.15	1011.15	1011.16	1011.18	1011.23	1011.04
	15	1011.26	1011.30	1011.33	1011.33	1011.33	1011.35	1011.39	1011.44	1011.45	1011.48	1011.53	1011.51	1011.39
	16	1011.45	1011.39	1011.34	1011.34	1011.37	1011.42	1011.45	1011.53	1011.61	1011.69	1011.78	1011.86	1011.52
	17	1011.94	1011.99	1012.07	1012.14	1012.16	1012.17	1012.18	1012.19	1012.18	1012.16	1012.15	1012.15	1012.12
	18	1012.17	1012.21	1012.25	1012.31	1012.42	1012.51	1012.58	1012.64	1012.68	1012.71	1012.74	1012.74	1012.50
	19	1012.74	1012.79	1012.86	1012.90	1012.93	1012.94	1012.95	1012.99	1013.07	1013.16	1013.22	1013.27	1012.98
	20	1013.29	1013.30	1013.29	1013.27	1013.24	1013.20	1013.16	1013.16	1013.18	1013.21	1013.21	1013.21	1013.22
	21	1013.25	1013.32	1013.36	1013.38	1013.41	1013.43	1013.45	1013.48	1013.47	1013.44	1013.42	1013.41	1013.40
	22	1013.40	1013.39	1013.36	1013.34	1013.33	1013.33	1013.33	1013.35	1013.37	1013.39	1013.41	1013.41	1013.37
	23	1013.41	1013.42	1013.43	1013.43	1013.42	1013.38	1013.37	1013.35	1013.31	1013.29	1013.30	1013.32	1013.37
18	0	1013.30	1013.31	1013.31	1013.29	1013.26	1013.24	1013.24	1013.23	1013.24	1013.28	1013.35	1013.39	1013.28
	1	1013.40	1013.42	1013.44	1013.47	1013.51	1013.54	1013.54	1013.54	1013.56	1013.54	1013.52	1013.52	1013.50
	2	1013.50	1013.44	1013.39	1013.38	1013.38	1013.39	1013.43	1013.45	1013.44	1013.47	1013.53	1013.59	1013.45
	3	1013.59	1013.52	1013.49	1013.53	1013.57	1013.57	1013.55	1013.54	1013.54	1013.58	1013.67	1013.75	1013.58
	4	1013.81	1013.87	1013.95	1014.00	1014.04	1014.12	1014.18	1014.22	1014.23	1014.23	1014.29	1014.38	1014.11
	5	1014.48	1014.55	1014.60	1014.66	1014.75	1014.79	1014.83	1014.89	1014.94	1014.97	1015.01	1015.09	1014.80
	6	1015.16	1015.17	1015.17	1015.21	1015.23	1015.22	1015.27	1015.36	1015.45	1015.56	1015.66	1015.76	1015.35
	7	1015.84	1015.89	1015.93	1015.99	1016.07	1016.15	1016.25	1016.34	1016.40	1016.48	1016.58	1016.69	1016.22
	8	1016.78	1016.89	1016.98	1017.03	1017.08	1017.15	1017.21	1017.25	1017.30	1017.39	1017.45	1017.46	1017.16
	9	1017.49	1017.55	1017.62	1017.68	1017.72	1017.75	1017.81	1017.87	1017.88	1017.88	1017.86	1017.83	1017.74
	10	1017.79	1017.75	1017.74	1017.78	1017.85	1017.86	1017.82	1017.81	1017.83	1017.82	1017.81	1017.79	1017.80
	11	1017.74	1017.72	1017.67	1017.59	1017.54	1017.52	1017.52	1017.54	1017.55	1017.58	1017.61	1017.64	1017.60
	12	1017.64	1017.61	1017.60	1017.62	1017.62	1017.64	1017.65	1017.64	1017.61	1017.55	1017.51	1017.48	1017.60
	13	1017.48	1017.50	1017.52	1017.53	1017.55	1017.58	1017.61	1017.61	1017.64	1017.71	1017.79	1017.87	1017.62
	14	1017.97	1018.07	1018.15	1018.21	1018.31	1018.38	1018.39	1018.40	1018.44	1018.46	1018.49	1018.50	1018.31
	15	1018.51	1018.54	1018.58	1018.65	1018.69	1018.69	1018.71	1018.74	1018.78	1018.87	1018.95	1019.01	1018.72
	16	1019.07	1019.13	1019.20	1019.26	1019.29	1019.34	1019.42	1019.51	1019.59	1019.65	1019.69	1019.75	1019.41
	17	1019.81	1019.87	1019.92	1019.96	1020.03	1020.09	1020.15	1020.21	1020.24	1020.27	1020.33	1020.43	1020.11
	18	1020.50	1020.53	1020.57	1020.62	1020.64	1020.67	1020.71	1020.74	1020.76	1020.79	1020.83	1020.89	1020.69
	19	1020.94	1020.98	1021.06	1021.12	1021.10	1021.08	1021.12	1021.18	1021.22	1021.26	1021.33	1021.38	1021.15
	20	1021.41	1021.43	1021.47	1021.50	1021.51	1021.51	1021.54	1021.56	1021.57	1021.58	1021.58	1021.60	1021.52
	21	1021.62	1021.64	1021.71	1021.76	1021.78	1021.80	1021.84	1021.89	1021.90	1021.90	1021.95	1022.02	1021.82
	22	1022.07	1022.12	1022.18	1022.26	1022.31	1022.36	1022.41	1022.43	1022.44	1022.45	1022.47	1022.50	1022.33
	23	1022.54	1022.56	1022.56	1022.55	1022.55	1022.54	1022.53	1022.52	1022.52	1022.53	1022.54	1022.53	1022.54

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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	1022.53	1022.55	1022.59	1022.65	1022.70	1022.72	1022.76	1022.82	1022.86	1022.87	1022.90	1022.95	1022.75
	1	1022.99	1023.04	1023.07	1023.07	1023.09	1023.08	1023.06	1023.04	1023.03	1023.03	1023.01	1022.96	1023.04
	2	1022.91	1022.87	1022.84	1022.82	1022.81	1022.80	1022.81	1022.81	1022.81	1022.81	1022.81	1022.82	1022.83
	3	1022.81	1022.80	1022.80	1022.79	1022.77	1022.75	1022.74	1022.78	1022.80	1022.79	1022.78	1022.76	1022.78
	4	1022.75	1022.77	1022.77	1022.73	1022.73	1022.77	1022.78	1022.79	1022.83	1022.87	1022.90	1022.93	1022.80
	5	1022.94	1022.96	1022.99	1023.01	1023.03	1023.09	1023.17	1023.22	1023.26	1023.32	1023.37	1023.37	1023.14
	6	1023.35	1023.37	1023.43	1023.47	1023.53	1023.60	1023.67	1023.72	1023.72	1023.74	1023.76	1023.78	1023.59
	7	1023.81	1023.85	1023.87	1023.88	1023.91	1023.93	1023.94	1023.99	1024.05	1024.08	1024.13	1024.18	1023.97
	8	1024.22	1024.26	1024.28	1024.28	1024.26	1024.28	1024.30	1024.32	1024.35	1024.39	1024.40	1024.38	1024.31
	9	1024.38	1024.37	1024.37	1024.41	1024.46	1024.50	1024.53	1024.54	1024.51	1024.45	1024.39	1024.33	1024.44
	10	1024.28	1024.23	1024.21	1024.19	1024.14	1024.09	1024.03	1023.98	1023.96	1023.94	1023.87	1023.81	1024.06
	11	1023.80	1023.79	1023.80	1023.83	1023.81	1023.74	1023.65	1023.55	1023.46	1023.43	1023.41	1023.38	1023.64
	12	1023.32	1023.28	1023.25	1023.23	1023.18	1023.10	1023.02	1022.92	1022.83	1022.78	1022.74	1022.69	1023.03
	13	1022.64	1022.61	1022.58	1022.56	1022.56	1022.54	1022.54	1022.59	1022.62	1022.64	1022.63	1022.62	1022.59
	14	1022.59	1022.54	1022.51	1022.48	1022.46	1022.45	1022.45	1022.44	1022.42	1022.41	1022.41	1022.37	1022.46
	15	1022.37	1022.43	1022.46	1022.45	1022.46	1022.51	1022.55	1022.53	1022.51	1022.51	1022.54	1022.57	1022.49
	16	1022.57	1022.57	1022.57	1022.56	1022.58	1022.60	1022.62	1022.65	1022.69	1022.72	1022.75	1022.80	1022.64
	17	1022.85	1022.90	1022.95	1023.01	1023.03	1023.08	1023.14	1023.17	1023.19	1023.20	1023.19	1023.20	1023.07
	18	1023.24	1023.27	1023.27	1023.29	1023.31	1023.30	1023.27	1023.25	1023.23	1023.23	1023.26	1023.26	1023.26
	19	1023.26	1023.26	1023.26	1023.26	1023.26	1023.29	1023.32	1023.31	1023.30	1023.30	1023.30	1023.31	1023.28
	20	1023.32	1023.33	1023.35	1023.37	1023.37	1023.38	1023.41	1023.44	1023.46	1023.48	1023.50	1023.48	1023.41
	21	1023.47	1023.46	1023.40	1023.32	1023.28	1023.27	1023.27	1023.27	1023.27	1023.26	1023.22	1023.18	1023.31
	22	1023.17	1023.16	1023.15	1023.13	1023.16	1023.16	1023.14	1023.14	1023.13	1023.11	1023.07	1023.04	1023.13
	23	1023.00	1022.94	1022.93	1022.98	1022.99	1023.00	1023.01	1023.00	1023.02	1023.03	1022.99	1022.97	1022.99
20	0	1022.93	1022.93	1022.91	1022.88	1022.90	1022.95	1022.98	1023.00	1023.02	1023.04	1023.05	1023.06	1022.97
	1	1023.08	1023.09	1023.11	1023.17	1023.18	1023.16	1023.17	1023.17	1023.14	1023.09	1023.07	1023.07	1023.12
	2	1023.05	1023.05	1023.02	1022.92	1022.84	1022.80	1022.81	1022.82	1022.78	1022.73	1022.67	1022.62	1022.84
	3	1022.53	1022.45	1022.39	1022.36	1022.32	1022.36	1022.40	1022.34	1022.28	1022.24	1022.21	1022.20	1022.34
	4	1022.15	1022.05	1021.99	1021.95	1021.92	1021.85	1021.75	1021.80	1021.97	1022.08	1022.15	1022.15	1021.98
	5	1022.06	1022.02	1022.00	1022.01	1022.08	1022.12	1022.10	1022.12	1022.18	1022.21	1022.21	1022.20	1022.11
	6	1022.18	1022.16	1022.15	1022.16	1022.18	1022.19	1022.18	1022.22	1022.26	1022.28	1022.29	1022.31	1022.21
	7	1022.35	1022.42	1022.44	1022.44	1022.46	1022.49	1022.50	1022.53	1022.59	1022.66	1022.70	1022.75	1022.53
	8	1022.80	1022.84	1022.88	1022.93	1022.95	1022.94	1022.95	1022.99	1023.04	1023.09	1023.10	1023.10	1022.97
	9	1023.14	1023.20	1023.25	1023.26	1023.24	1023.22	1023.15	1023.07	1023.02	1023.00	1023.02	1023.04	1023.13
	10	1023.04	1023.01	1022.99	1022.98	1022.96	1022.91	1022.81	1022.69	1022.60	1022.59	1022.59	1022.55	1022.81
	11	1022.49	1022.40	1022.32	1022.25	1022.18	1022.11	1022.03	1021.97	1021.92	1021.88	1021.87	1021.87	1022.11
	12	1021.86	1021.82	1021.76	1021.72	1021.69	1021.65	1021.59	1021.51	1021.46	1021.42	1021.40	1021.37	1021.60
	13	1021.31	1021.27	1021.27	1021.25	1021.24	1021.22	1021.21	1021.23	1021.27	1021.31	1021.33	1021.32	1021.27
	14	1021.32	1021.33	1021.31	1021.30	1021.28	1021.25	1021.25	1021.25	1021.19	1021.10	1021.04	1021.02	1021.22
	15	1021.00	1020.99	1020.97	1020.95	1020.94	1020.97	1021.01	1021.00	1020.97	1020.92	1020.92	1020.98	1020.97
	16	1021.03	1021.05	1021.04	1020.99	1020.94	1020.89	1020.85	1020.82	1020.83	1020.86	1020.89	1020.92	1020.92
	17	1020.94	1020.92	1020.88	1020.89	1020.96	1020.99	1020.96	1020.94	1020.97	1021.02	1021.00	1020.94	1020.95
	18	1020.88	1020.87	1020.89	1020.89	1020.96	1021.10	1021.19	1021.17	1021.16	1021.16	1021.13	1021.18	1021.05
	19	1021.30	1021.38	1021.40	1021.39	1021.36	1021.36	1021.38	1021.37	1021.32	1021.32	1021.34	1021.42	1021.36
	20	1021.51	1021.54	1021.54	1021.52	1021.55	1021.61	1021.66	1021.68	1021.62	1021.52	1021.43	1021.33	1021.54
	21	1021.28	1021.33	1021.32	1021.33	1021.40	1021.49	1021.56	1021.60	1021.69	1021.80	1021.88	1021.93	1021.55
	22	1021.92	1021.83	1021.85	1021.89	1021.81	1021.75	1021.65	1021.55	1021.40	1021.24	1021.25	1021.36	1021.63
	23	1021.40	1021.38	1021.35	1021.37	1021.42	1021.37	1021.28	1021.25	1021.29	1021.31	1021.28	1021.24	1021.33

S.V.I.R.CO. Observatory - Pressure in hectoPascal – December 2014

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	1021.16	1021.18	1021.25	1021.32	1021.36	1021.41	1021.45	1021.45	1021.46	1021.49	1021.56	1021.63	1021.40
	1	1021.66	1021.64	1021.65	1021.67	1021.67	1021.68	1021.74	1021.75	1021.70	1021.69	1021.73	1021.78	1021.70
	2	1021.81	1021.80	1021.80	1021.80	1021.80	1021.82	1021.81	1021.82	1021.82	1021.76	1021.72	1021.71	1021.79
	3	1021.67	1021.68	1021.69	1021.67	1021.65	1021.62	1021.58	1021.58	1021.63	1021.67	1021.70	1021.72	1021.65
	4	1021.70	1021.75	1021.80	1021.77	1021.76	1021.84	1021.85	1021.83	1021.83	1021.83	1021.90	1021.98	1021.82
	5	1022.00	1022.07	1022.17	1022.13	1022.18	1022.31	1022.28	1022.22	1022.25	1022.31	1022.32	1022.37	1022.22
	6	1022.47	1022.52	1022.54	1022.62	1022.70	1022.75	1022.80	1022.87	1022.93	1022.97	1022.98	1023.05	1022.77
	7	1023.16	1023.22	1023.25	1023.27	1023.27	1023.31	1023.37	1023.46	1023.55	1023.63	1023.72	1023.83	1023.42
	8	1023.96	1024.07	1024.15	1024.19	1024.23	1024.28	1024.30	1024.34	1024.39	1024.45	1024.48	1024.49	1024.28
	9	1024.56	1024.65	1024.73	1024.79	1024.81	1024.81	1024.80	1024.78	1024.78	1024.77	1024.71	1024.65	1024.74
	10	1024.62	1024.63	1024.59	1024.52	1024.49	1024.50	1024.51	1024.49	1024.46	1024.41	1024.37	1024.38	1024.50
	11	1024.42	1024.47	1024.49	1024.49	1024.51	1024.54	1024.57	1024.58	1024.58	1024.59	1024.62	1024.66	1024.54
	12	1024.75	1024.82	1024.82	1024.84	1024.91	1024.96	1024.98	1025.00	1025.05	1025.07	1025.03	1024.98	1024.93
	13	1024.98	1025.00	1025.02	1025.05	1025.07	1025.05	1025.05	1025.06	1025.05	1025.05	1025.08	1025.10	1025.05
	14	1025.13	1025.17	1025.19	1025.15	1025.12	1025.15	1025.17	1025.23	1025.34	1025.41	1025.46	1025.51	1025.25
	15	1025.59	1025.68	1025.77	1025.91	1025.98	1025.97	1025.97	1025.97	1026.05	1026.17	1026.29	1026.41	1025.98
	16	1026.45	1026.49	1026.58	1026.70	1026.82	1026.91	1026.99	1027.05	1027.12	1027.23	1027.30	1027.33	1026.91
	17	1027.34	1027.33	1027.36	1027.42	1027.47	1027.53	1027.59	1027.61	1027.65	1027.69	1027.71	1027.77	1027.54
	18	1027.87	1028.00	1028.14	1028.26	1028.38	1028.48	1028.54	1028.57	1028.58	1028.62	1028.69	1028.77	1028.41
	19	1028.82	1028.85	1028.92	1028.98	1029.03	1029.06	1029.06	1029.08	1029.17	1029.27	1029.37	1029.44	1029.09
	20	1029.48	1029.51	1029.51	1029.49	1029.47	1029.44	1029.48	1029.57	1029.66	1029.73	1029.74	1029.73	1029.57
	21	1029.76	1029.80	1029.83	1029.87	1029.93	1029.97	1030.05	1030.15	1030.18	1030.14	1030.12	1030.15	1030.00
	22	1030.20	1030.24	1030.28	1030.34	1030.41	1030.45	1030.48	1030.50	1030.53	1030.53	1030.50	1030.48	1030.41
	23	1030.50	1030.52	1030.53	1030.54	1030.54	1030.55	1030.52	1030.47	1030.40	1030.32	1030.30	1030.28	1030.46
22	0	1030.22	1030.23	1030.25	1030.27	1030.31	1030.38	1030.47	1030.51	1030.48	1030.48	1030.49	1030.50	1030.39
	1	1030.49	1030.50	1030.53	1030.55	1030.55	1030.54	1030.51	1030.49	1030.49	1030.49	1030.48	1030.43	1030.50
	2	1030.38	1030.37	1030.35	1030.32	1030.31	1030.29	1030.29	1030.32	1030.31	1030.29	1030.28	1030.28	1030.31
	3	1030.29	1030.31	1030.30	1030.29	1030.33	1030.36	1030.37	1030.36	1030.34	1030.33	1030.33	1030.32	1030.33
	4	1030.31	1030.29	1030.29	1030.29	1030.32	1030.35	1030.40	1030.45	1030.46	1030.47	1030.48	1030.46	1030.38
	5	1030.46	1030.47	1030.47	1030.48	1030.50	1030.51	1030.55	1030.61	1030.65	1030.68	1030.73	1030.77	1030.57
	6	1030.80	1030.83	1030.89	1030.94	1030.97	1030.98	1030.99	1031.04	1031.09	1031.12	1031.13	1031.14	1030.99
	7	1031.16	1031.20	1031.26	1031.31	1031.39	1031.43	1031.44	1031.46	1031.48	1031.52	1031.55	1031.57	1031.40
	8	1031.57	1031.59	1031.63	1031.66	1031.69	1031.71	1031.72	1031.75	1031.78	1031.83	1031.89	1031.94	1031.73
	9	1032.00	1032.08	1032.13	1032.16	1032.16	1032.15	1032.15	1032.12	1032.07	1032.01	1031.94	1031.86	1032.07
	10	1031.78	1031.72	1031.69	1031.67	1031.66	1031.61	1031.56	1031.53	1031.49	1031.44	1031.37	1031.29	1031.57
	11	1031.22	1031.17	1031.11	1031.06	1031.02	1030.97	1030.88	1030.79	1030.73	1030.67	1030.64	1030.60	1030.91
	12	1030.54	1030.50	1030.48	1030.43	1030.36	1030.30	1030.22	1030.13	1030.07	1030.02	1029.96	1029.89	1030.24
	13	1029.83	1029.77	1029.75	1029.74	1029.71	1029.69	1029.69	1029.69	1029.70	1029.68	1029.65	1029.65	1029.71
	14	1029.65	1029.65	1029.66	1029.69	1029.70	1029.70	1029.68	1029.66	1029.65	1029.65	1029.65	1029.65	1029.66
	15	1029.67	1029.69	1029.73	1029.79	1029.82	1029.80	1029.78	1029.77	1029.77	1029.77	1029.77	1029.75	1029.76
	16	1029.73	1029.74	1029.79	1029.81	1029.80	1029.77	1029.75	1029.74	1029.74	1029.75	1029.78	1029.82	1029.77
	17	1029.87	1029.91	1029.93	1029.93	1029.94	1029.97	1030.01	1030.01	1030.01	1030.04	1030.05	1030.05	1029.98
	18	1030.06	1030.06	1030.04	1030.04	1030.08	1030.11	1030.12	1030.13	1030.14	1030.16	1030.21	1030.27	1030.12
	19	1030.33	1030.34	1030.35	1030.35	1030.35	1030.35	1030.36	1030.37	1030.39	1030.44	1030.46	1030.46	1030.38
	20	1030.46	1030.45	1030.43	1030.43	1030.44	1030.46	1030.48	1030.48	1030.47	1030.48	1030.48	1030.46	1030.46
	21	1030.45	1030.46	1030.46	1030.46	1030.47	1030.48	1030.51	1030.54	1030.58	1030.62	1030.64	1030.63	1030.52
	22	1030.62	1030.59	1030.58	1030.56	1030.55	1030.56	1030.59	1030.61	1030.64	1030.64	1030.59	1030.53	1030.59
	23	1030.51	1030.49	1030.45	1030.43	1030.42	1030.43	1030.42	1030.41	1030.38	1030.34	1030.33	1030.31	1030.41

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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
23	0	1030.28	1030.26	1030.23	1030.22	1030.22	1030.21	1030.20	1030.18	1030.17	1030.18	1030.18	1030.21	1030.21
	1	1030.22	1030.21	1030.20	1030.20	1030.17	1030.11	1030.02	1030.00	1030.00	1030.00	1030.00	1030.00	1030.09
	2	1029.98	1029.93	1029.91	1029.89	1029.83	1029.82	1029.86	1029.90	1029.88	1029.84	1029.82	1029.84	1029.87
	3	1029.89	1029.88	1029.82	1029.76	1029.71	1029.69	1029.68	1029.66	1029.61	1029.57	1029.59	1029.56	1029.70
	4	1029.52	1029.52	1029.53	1029.52	1029.51	1029.51	1029.52	1029.48	1029.44	1029.45	1029.45	1029.44	1029.49
	5	1029.45	1029.49	1029.53	1029.54	1029.58	1029.65	1029.68	1029.70	1029.72	1029.73	1029.77	1029.79	1029.64
	6	1029.80	1029.80	1029.80	1029.82	1029.87	1029.90	1029.93	1029.97	1030.02	1030.06	1030.10	1030.14	1029.93
	7	1030.17	1030.20	1030.23	1030.25	1030.25	1030.26	1030.28	1030.32	1030.37	1030.40	1030.44	1030.47	1030.30
	8	1030.50	1030.52	1030.55	1030.57	1030.61	1030.66	1030.70	1030.70	1030.70	1030.72	1030.74	1030.79	1030.65
	9	1030.84	1030.86	1030.90	1030.96	1030.99	1031.00	1031.01	1031.02	1031.00	1030.98	1030.94	1030.89	1030.95
	10	1030.84	1030.80	1030.75	1030.71	1030.66	1030.61	1030.53	1030.46	1030.41	1030.39	1030.36	1030.35	1030.57
	11	1030.35	1030.30	1030.21	1030.16	1030.12	1030.06	1030.00	1029.94	1029.86	1029.76	1029.67	1029.61	1030.00
	12	1029.55	1029.50	1029.44	1029.38	1029.34	1029.29	1029.23	1029.17	1029.11	1029.08	1029.06	1029.03	1029.26
	13	1029.00	1028.97	1028.97	1028.95	1028.93	1028.92	1028.89	1028.84	1028.80	1028.80	1028.78	1028.75	1028.88
	14	1028.72	1028.68	1028.65	1028.66	1028.67	1028.66	1028.64	1028.64	1028.63	1028.61	1028.58	1028.56	1028.64
	15	1028.54	1028.53	1028.54	1028.54	1028.52	1028.52	1028.50	1028.48	1028.49	1028.51	1028.52	1028.52	1028.52
	16	1028.50	1028.47	1028.46	1028.48	1028.49	1028.50	1028.52	1028.54	1028.54	1028.53	1028.52	1028.53	1028.51
	17	1028.56	1028.58	1028.58	1028.59	1028.61	1028.59	1028.56	1028.54	1028.53	1028.54	1028.52	1028.51	1028.56
	18	1028.52	1028.52	1028.53	1028.57	1028.60	1028.62	1028.65	1028.70	1028.72	1028.72	1028.70	1028.69	1028.63
	19	1028.69	1028.71	1028.71	1028.71	1028.70	1028.70	1028.70	1028.70	1028.72	1028.74	1028.72	1028.70	1028.71
	20	1028.71	1028.72	1028.73	1028.75	1028.78	1028.80	1028.80	1028.77	1028.73	1028.72	1028.72	1028.69	1028.74
	21	1028.67	1028.69	1028.69	1028.70	1028.72	1028.76	1028.79	1028.79	1028.80	1028.81	1028.83	1028.86	1028.76
	22	1028.89	1028.92	1028.93	1028.92	1028.89	1028.86	1028.84	1028.83	1028.85	1028.88	1028.93	1028.97	1028.89
	23	1028.98	1028.95	1028.93	1028.91	1028.89	1028.90	1028.91	1028.89	1028.86	1028.83	1028.81	1028.81	1028.89
24	0	1028.81	1028.80	1028.79	1028.76	1028.72	1028.68	1028.64	1028.62	1028.62	1028.63	1028.64	1028.64	1028.69
	1	1028.64	1028.65	1028.63	1028.63	1028.64	1028.62	1028.62	1028.62	1028.62	1028.58	1028.55	1028.54	1028.61
	2	1028.52	1028.47	1028.40	1028.33	1028.27	1028.23	1028.21	1028.17	1028.12	1028.08	1028.04	1028.00	1028.24
	3	1027.96	1027.92	1027.88	1027.86	1027.84	1027.81	1027.79	1027.77	1027.76	1027.77	1027.79	1027.79	1027.83
	4	1027.78	1027.78	1027.77	1027.77	1027.78	1027.80	1027.80	1027.77	1027.74	1027.71	1027.72	1027.74	1027.76
	5	1027.77	1027.79	1027.80	1027.84	1027.88	1027.90	1027.95	1027.99	1028.01	1028.04	1028.05	1028.05	1027.92
	6	1028.05	1028.04	1028.04	1028.02	1028.02	1028.04	1028.05	1028.07	1028.09	1028.11	1028.13	1028.13	1028.07
	7	1028.13	1028.14	1028.16	1028.19	1028.21	1028.20	1028.21	1028.25	1028.29	1028.31	1028.33	1028.35	1028.23
	8	1028.39	1028.41	1028.42	1028.45	1028.47	1028.50	1028.52	1028.55	1028.61	1028.66	1028.68	1028.70	1028.53
	9	1028.70	1028.69	1028.68	1028.64	1028.58	1028.57	1028.57	1028.58	1028.57	1028.53	1028.49	1028.45	1028.59
	10	1028.40	1028.39	1028.39	1028.36	1028.32	1028.27	1028.21	1028.14	1028.06	1027.99	1027.92	1027.83	1028.19
	11	1027.78	1027.74	1027.66	1027.58	1027.53	1027.44	1027.38	1027.34	1027.29	1027.23	1027.17	1027.10	1027.44
	12	1027.01	1026.95	1026.91	1026.89	1026.84	1026.80	1026.75	1026.69	1026.66	1026.64	1026.58	1026.52	1026.77
	13	1026.48	1026.46	1026.45	1026.40	1026.36	1026.36	1026.37	1026.37	1026.36	1026.33	1026.29	1026.27	1026.37
	14	1026.26	1026.25	1026.22	1026.19	1026.13	1026.07	1026.04	1026.03	1026.05	1026.04	1026.03	1026.04	1026.11
	15	1026.03	1026.00	1026.01	1026.08	1026.14	1026.12	1026.06	1026.02	1026.01	1026.00	1025.97	1025.96	1026.03
	16	1025.96	1025.96	1025.95	1025.96	1025.97	1025.98	1025.97	1025.96	1025.95	1025.93	1025.92	1025.91	1025.95
	17	1025.90	1025.88	1025.86	1025.86	1025.88	1025.91	1025.90	1025.90	1025.91	1025.90	1025.91	1025.93	1025.89
	18	1025.93	1025.95	1025.95	1025.94	1025.94	1025.94	1025.95	1025.96	1025.96	1025.97	1025.98	1025.98	1025.95
	19	1025.97	1025.96	1025.99	1026.00	1026.00	1026.01	1026.03	1026.03	1026.00	1025.98	1026.00	1026.01	1026.00
	20	1025.98	1025.96	1025.97	1025.95	1025.92	1025.90	1025.88	1025.85	1025.82	1025.82	1025.81	1025.81	1025.89
	21	1025.81	1025.79	1025.80	1025.79	1025.77	1025.75	1025.71	1025.66	1025.60	1025.56	1025.52	1025.50	1025.69
	22	1025.50	1025.49	1025.49	1025.49	1025.48	1025.46	1025.44	1025.42	1025.40	1025.39	1025.39	1025.34	1025.44
	23	1025.25	1025.20	1025.20	1025.19	1025.18	1025.14	1025.08	1025.03	1024.98	1024.95	1024.94	1024.92	1025.09

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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	1024.88	1024.87	1024.86	1024.84	1024.81	1024.79	1024.78	1024.76	1024.75	1024.76	1024.80	1024.83	1024.81
	1	1024.83	1024.83	1024.81	1024.80	1024.81	1024.83	1024.83	1024.82	1024.80	1024.78	1024.75	1024.71	1024.80
	2	1024.64	1024.58	1024.52	1024.47	1024.41	1024.37	1024.33	1024.27	1024.22	1024.20	1024.16	1024.13	1024.36
	3	1024.10	1024.05	1024.03	1024.04	1024.04	1024.00	1023.96	1023.94	1023.93	1023.92	1023.90	1023.87	1023.98
	4	1023.84	1023.80	1023.76	1023.74	1023.74	1023.74	1023.76	1023.79	1023.82	1023.83	1023.83	1023.83	1023.79
	5	1023.83	1023.84	1023.88	1023.92	1023.92	1023.91	1023.90	1023.87	1023.84	1023.83	1023.83	1023.83	1023.87
	6	1023.81	1023.80	1023.80	1023.78	1023.76	1023.73	1023.72	1023.73	1023.73	1023.70	1023.68	1023.65	1023.74
	7	1023.64	1023.64	1023.63	1023.63	1023.64	1023.65	1023.65	1023.65	1023.62	1023.59	1023.60	1023.63	1023.63
	8	1023.65	1023.65	1023.63	1023.59	1023.60	1023.60	1023.59	1023.60	1023.64	1023.69	1023.73	1023.76	1023.64
	9	1023.75	1023.74	1023.73	1023.72	1023.74	1023.76	1023.73	1023.69	1023.68	1023.65	1023.62	1023.61	1023.70
	10	1023.61	1023.57	1023.51	1023.44	1023.33	1023.22	1023.14	1023.08	1023.01	1022.93	1022.85	1022.76	1023.20
	11	1022.68	1022.62	1022.57	1022.53	1022.48	1022.43	1022.35	1022.27	1022.19	1022.13	1022.07	1022.00	1022.36
	12	1021.94	1021.92	1021.88	1021.82	1021.74	1021.65	1021.55	1021.48	1021.46	1021.45	1021.40	1021.32	1021.63
	13	1021.25	1021.20	1021.15	1021.11	1021.05	1020.96	1020.90	1020.87	1020.87	1020.88	1020.90	1020.95	1021.01
	14	1020.99	1021.00	1020.98	1020.96	1020.94	1020.90	1020.84	1020.76	1020.72	1020.71	1020.72	1020.70	1020.85
	15	1020.66	1020.63	1020.61	1020.58	1020.57	1020.55	1020.53	1020.48	1020.41	1020.37	1020.30	1020.25	1020.49
	16	1020.24	1020.20	1020.20	1020.22	1020.23	1020.24	1020.25	1020.25	1020.23	1020.19	1020.16	1020.13	1020.21
	17	1020.14	1020.16	1020.15	1020.15	1020.16	1020.18	1020.17	1020.11	1020.08	1020.06	1020.04	1020.01	1020.12
	18	1019.99	1019.97	1019.97	1019.93	1019.83	1019.80	1019.83	1019.80	1019.72	1019.64	1019.58	1019.54	1019.80
	19	1019.53	1019.55	1019.57	1019.60	1019.61	1019.61	1019.65	1019.61	1019.53	1019.48	1019.46	1019.43	1019.55
	20	1019.36	1019.25	1019.13	1019.05	1018.97	1018.81	1018.66	1018.58	1018.55	1018.60	1018.68	1018.75	1018.87
	21	1018.77	1018.80	1018.82	1018.80	1018.78	1018.74	1018.66	1018.60	1018.56	1018.52	1018.49	1018.48	1018.67
	22	1018.47	1018.44	1018.42	1018.44	1018.45	1018.41	1018.35	1018.29	1018.24	1018.24	1018.26	1018.26	1018.35
	23	1018.25	1018.27	1018.29	1018.26	1018.19	1018.08	1017.92	1017.77	1017.67	1017.58	1017.50	1017.45	1017.93
26	0	1017.30	1017.27	1017.24	1017.23	1017.19	1017.14	1017.13	1017.17	1017.18	1017.21	1017.22	1017.23	1017.20
	1	1017.25	1017.23	1017.23	1017.27	1017.32	1017.32	1017.26	1017.20	1017.17	1017.14	1017.10	1017.03	1017.21
	2	1016.96	1016.90	1016.82	1016.76	1016.72	1016.70	1016.69	1016.66	1016.64	1016.62	1016.58	1016.56	1016.72
	3	1016.51	1016.42	1016.36	1016.35	1016.35	1016.36	1016.34	1016.31	1016.29	1016.23	1016.12	1016.04	1016.31
	4	1016.03	1016.00	1015.96	1015.95	1015.98	1016.04	1016.08	1016.09	1016.08	1016.07	1016.04	1016.00	1016.03
	5	1015.94	1015.90	1015.87	1015.84	1015.80	1015.80	1015.83	1015.81	1015.79	1015.85	1015.92	1015.96	1015.86
	6	1015.95	1015.90	1015.89	1015.91	1015.92	1015.92	1015.96	1016.03	1016.07	1016.07	1016.06	1016.06	1015.98
	7	1016.15	1016.24	1016.23	1016.19	1016.20	1016.25	1016.29	1016.35	1016.41	1016.40	1016.41	1016.44	1016.30
	8	1016.47	1016.48	1016.51	1016.59	1016.62	1016.56	1016.52	1016.56	1016.64	1016.67	1016.67	1016.68	1016.58
	9	1016.74	1016.86	1016.96	1017.00	1017.00	1016.99	1016.93	1016.83	1016.76	1016.71	1016.65	1016.62	1016.84
	10	1016.57	1016.51	1016.48	1016.41	1016.35	1016.32	1016.29	1016.24	1016.20	1016.18	1016.16	1016.13	1016.32
	11	1016.07	1016.00	1015.93	1015.89	1015.89	1015.90	1015.92	1015.93	1015.91	1015.86	1015.79	1015.73	1015.90
	12	1015.68	1015.63	1015.58	1015.55	1015.53	1015.50	1015.48	1015.45	1015.43	1015.41	1015.35	1015.30	1015.49
	13	1015.25	1015.22	1015.22	1015.24	1015.26	1015.30	1015.36	1015.41	1015.43	1015.43	1015.44	1015.44	1015.33
	14	1015.43	1015.45	1015.46	1015.47	1015.51	1015.56	1015.64	1015.69	1015.70	1015.69	1015.75	1015.82	1015.60
	15	1015.89	1015.96	1016.03	1016.12	1016.19	1016.21	1016.23	1016.28	1016.34	1016.37	1016.38	1016.41	1016.20
	16	1016.49	1016.59	1016.66	1016.72	1016.79	1016.85	1016.88	1016.90	1017.00	1017.13	1017.24	1017.31	1016.88
	17	1017.34	1017.38	1017.45	1017.49	1017.54	1017.60	1017.64	1017.68	1017.70	1017.74	1017.80	1017.85	1017.60
	18	1017.89	1017.94	1017.98	1017.99	1018.00	1018.02	1018.06	1018.12	1018.15	1018.18	1018.24	1018.29	1018.07
	19	1018.30	1018.35	1018.43	1018.48	1018.51	1018.52	1018.51	1018.51	1018.54	1018.56	1018.57	1018.61	1018.49
	20	1018.69	1018.78	1018.88	1018.97	1019.03	1019.08	1019.11	1019.10	1019.05	1019.00	1018.98	1018.98	1018.97
	21	1018.99	1019.04	1019.15	1019.29	1019.39	1019.45	1019.50	1019.52	1019.53	1019.55	1019.57	1019.59	1019.38
	22	1019.62	1019.66	1019.68	1019.67	1019.67	1019.69	1019.75	1019.80	1019.81	1019.79	1019.74	1019.69	1019.71
	23	1019.68	1019.68	1019.65	1019.60	1019.58	1019.54	1019.51	1019.54	1019.55	1019.53	1019.51	1019.49	1019.57

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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	1019.45	1019.45	1019.43	1019.40	1019.36	1019.32	1019.30	1019.28	1019.25	1019.24	1019.24	1019.21	1019.32
	1	1019.19	1019.24	1019.30	1019.33	1019.36	1019.38	1019.38	1019.36	1019.30	1019.24	1019.23	1019.22	1019.29
	2	1019.14	1019.03	1018.94	1018.86	1018.80	1018.75	1018.68	1018.63	1018.61	1018.57	1018.51	1018.47	1018.75
	3	1018.46	1018.45	1018.43	1018.45	1018.52	1018.58	1018.62	1018.68	1018.74	1018.78	1018.81	1018.82	1018.61
	4	1018.83	1018.88	1018.95	1019.02	1019.06	1019.06	1019.09	1019.10	1019.04	1018.96	1018.91	1018.92	1018.98
	5	1018.92	1018.90	1018.92	1018.97	1019.06	1019.17	1019.22	1019.21	1019.15	1019.07	1019.02	1019.03	1019.05
	6	1019.04	1019.03	1019.02	1018.99	1018.93	1018.89	1018.89	1018.87	1018.84	1018.80	1018.72	1018.65	1018.89
	7	1018.63	1018.61	1018.62	1018.62	1018.57	1018.55	1018.62	1018.70	1018.74	1018.74	1018.71	1018.64	1018.64
	8	1018.58	1018.50	1018.42	1018.38	1018.30	1018.23	1018.17	1018.12	1018.11	1018.09	1018.02	1017.91	1018.24
	9	1017.83	1017.79	1017.73	1017.68	1017.59	1017.47	1017.38	1017.34	1017.27	1017.14	1016.98	1016.84	1017.42
	10	1016.70	1016.54	1016.42	1016.34	1016.21	1016.07	1016.00	1015.88	1015.69	1015.49	1015.27	1015.09	1015.97
	11	1014.93	1014.77	1014.61	1014.46	1014.33	1014.22	1014.09	1013.95	1013.82	1013.69	1013.58	1013.46	1014.16
	12	1013.33	1013.17	1013.04	1012.92	1012.79	1012.67	1012.53	1012.36	1012.21	1012.10	1012.01	1011.93	1012.59
	13	1011.83	1011.73	1011.63	1011.56	1011.50	1011.40	1011.30	1011.21	1011.17	1011.12	1011.01	1010.86	1011.36
	14	1010.72	1010.61	1010.52	1010.39	1010.24	1010.10	1009.93	1009.73	1009.56	1009.41	1009.24	1009.08	1009.96
	15	1008.90	1008.75	1008.62	1008.56	1008.57	1008.54	1008.48	1008.43	1008.32	1008.18	1007.98	1007.76	1008.42
	16	1007.57	1007.40	1007.23	1007.05	1006.91	1006.79	1006.63	1006.52	1006.46	1006.40	1006.30	1006.14	1006.78
	17	1005.97	1005.76	1005.53	1005.33	1005.13	1004.94	1004.80	1004.72	1004.61	1004.44	1004.25	1004.07	1004.96
	18	1003.89	1003.65	1003.38	1003.15	1003.01	1002.92	1002.78	1002.68	1002.52	1002.36	1002.26	1002.10	1002.89
	19	1001.85	1001.58	1001.34	1001.20	1001.20	1001.12	1000.96	1000.79	1000.58	1000.36	1000.12	1000.01	1000.93
	20	1000.04	1000.06	1000.03	1000.03	1000.03	1000.02	1000.03	1000.10	1000.12	1000.00	999.83	999.62	999.99
	21	999.47	999.40	999.32	999.22	999.16	999.13	999.05	999.00	998.95	998.84	998.69	998.53	999.06
	22	998.43	998.36	998.26	998.15	998.04	997.96	997.90	997.88	998.13	998.35	998.27	998.18	998.16
	23	998.19	998.16	998.07	998.04	998.00	997.93	997.89	997.80	997.74	997.79	997.86	997.79	997.94
28	0	997.54	997.50	997.49	997.48	997.46	997.51	997.56	997.64	997.68	997.66	997.60	997.45	997.55
	1	997.27	997.19	997.19	997.17	997.20	997.23	997.18	997.14	997.12	997.02	996.92	996.88	997.12
	2	996.84	996.81	996.81	996.78	996.72	996.68	996.68	996.75	996.79	996.78	996.69	996.57	996.74
	3	996.52	996.55	996.50	996.33	996.15	995.93	995.75	995.80	995.93	995.95	995.94	995.93	996.11
	4	995.95	996.00	996.03	996.03	996.04	995.98	995.90	995.90	995.85	995.75	995.70	995.70	995.90
	5	995.58	995.45	995.45	995.59	995.72	995.73	995.57	995.38	995.35	995.34	995.34	995.39	995.49
	6	995.44	995.47	995.59	995.74	995.91	996.10	996.19	996.14	996.04	995.94	995.85	995.78	995.85
	7	995.76	995.83	995.95	996.03	996.06	996.23	996.47	996.63	996.71	996.77	996.73	996.70	996.32
	8	996.65	996.64	996.67	996.63	996.57	996.49	996.47	996.48	996.53	996.66	996.79	996.87	996.62
	9	996.90	996.91	996.90	996.84	996.72	996.57	996.39	996.30	996.34	996.37	996.26	996.15	996.55
	10	996.17	996.24	996.32	996.33	996.30	996.42	996.55	996.51	996.51	996.62	996.68	996.64	996.44
	11	996.56	996.45	996.31	996.19	996.08	995.96	995.87	995.87	996.00	996.18	996.24	996.21	996.16
	12	996.21	996.26	996.31	996.32	996.38	996.40	996.34	996.32	996.37	996.43	996.48	996.52	996.36
	13	996.50	996.47	996.48	996.44	996.39	996.37	996.38	996.42	996.47	996.52	996.55	996.55	996.46
	14	996.59	996.68	996.77	996.82	996.87	996.93	996.98	997.05	997.12	997.19	997.27	997.37	996.97
	15	997.48	997.58	997.69	997.81	997.94	998.06	998.15	998.21	998.27	998.34	998.42	998.53	998.04
	16	998.67	998.77	998.85	998.95	999.05	999.13	999.22	999.32	999.43	999.52	999.61	999.70	999.18
	17	999.79	999.91	999.98	1000.03	1000.10	1000.16	1000.25	1000.35	1000.41	1000.42	1000.43	1000.45	1000.19
	18	1000.49	1000.56	1000.64	1000.72	1000.77	1000.86	1001.00	1001.13	1001.21	1001.29	1001.43	1001.53	1000.97
	19	1001.59	1001.68	1001.77	1001.85	1001.92	1001.96	1002.00	1002.10	1002.30	1002.43	1002.55	1002.73	1002.07
	20	1002.89	1002.98	1002.98	1002.96	1002.94	1002.88	1002.83	1002.78	1002.78	1002.84	1002.99	1003.19	1002.92
	21	1003.39	1003.53	1003.60	1003.64	1003.66	1003.71	1003.80	1003.98	1004.22	1004.40	1004.50	1004.53	1003.91
	22	1004.50	1004.46	1004.53	1004.69	1004.82	1004.90	1004.92	1004.91	1004.93	1004.95	1004.97	1005.02	1004.80
	23	1005.13	1005.30	1005.47	1005.59	1005.63	1005.68	1005.78	1005.86	1005.92	1005.98	1006.08	1006.19	1005.72

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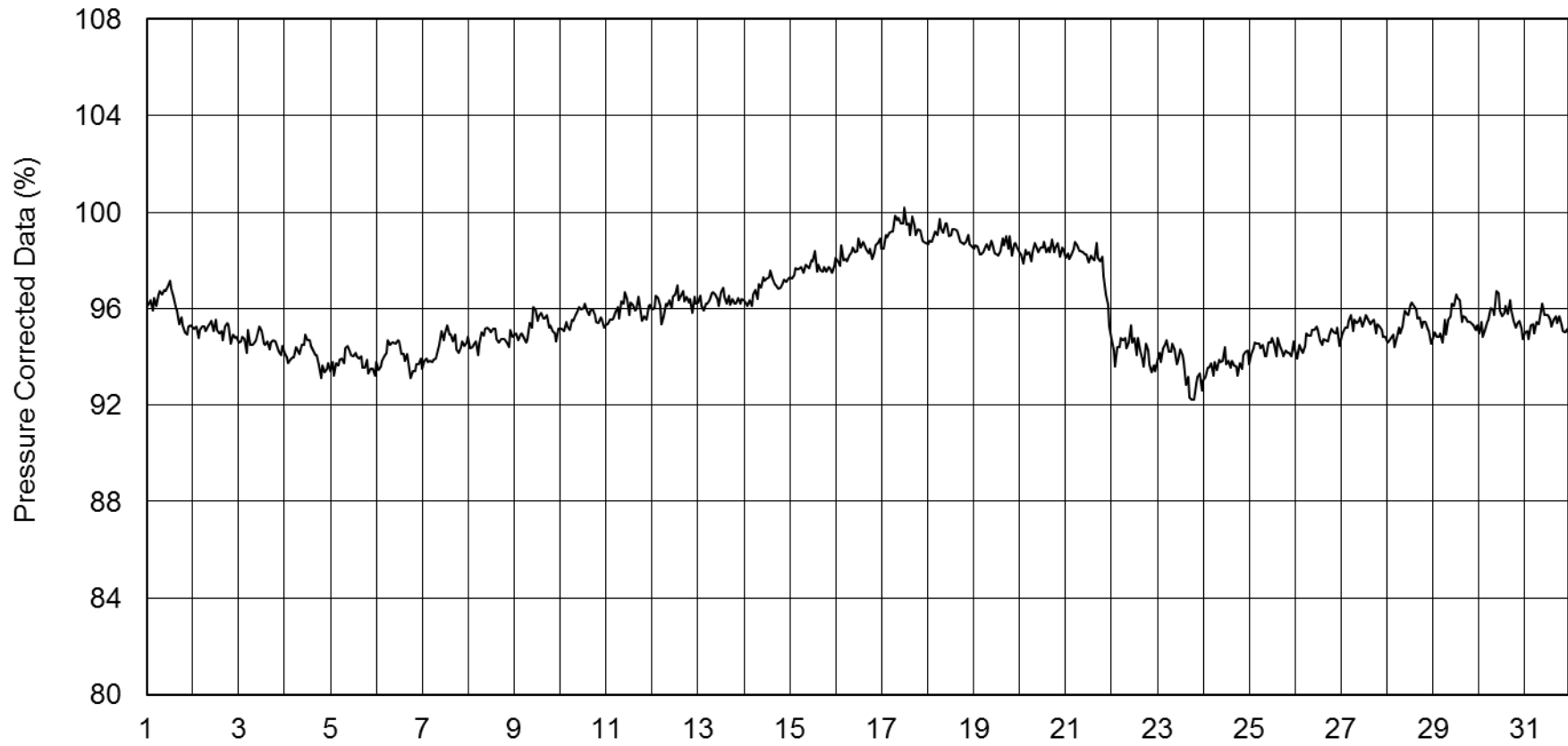
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
29	0	1006.31	1006.32	1006.32	1006.30	1006.30	1006.34	1006.42	1006.53	1006.66	1006.80	1006.94	1007.09	1006.54
	1	1007.23	1007.31	1007.37	1007.44	1007.51	1007.62	1007.72	1007.75	1007.78	1007.84	1007.92	1007.98	1007.62
	2	1008.05	1008.13	1008.20	1008.23	1008.26	1008.31	1008.40	1008.48	1008.53	1008.59	1008.68	1008.79	1008.39
	3	1008.91	1009.02	1009.07	1009.03	1009.01	1009.05	1009.18	1009.29	1009.34	1009.35	1009.35	1009.41	1009.17
	4	1009.49	1009.53	1009.54	1009.57	1009.59	1009.60	1009.66	1009.77	1009.87	1009.95	1010.06	1010.16	1009.73
	5	1010.23	1010.30	1010.36	1010.45	1010.55	1010.69	1010.85	1010.99	1011.11	1011.25	1011.42	1011.56	1010.81
	6	1011.68	1011.76	1011.88	1012.02	1012.16	1012.30	1012.40	1012.51	1012.62	1012.72	1012.84	1012.96	1012.32
	7	1013.08	1013.24	1013.39	1013.54	1013.64	1013.70	1013.77	1013.88	1013.99	1014.13	1014.31	1014.43	1013.76
	8	1014.48	1014.56	1014.70	1014.82	1014.92	1015.00	1015.05	1015.12	1015.24	1015.38	1015.51	1015.58	1015.03
	9	1015.63	1015.71	1015.75	1015.79	1015.85	1015.87	1015.89	1015.94	1015.99	1016.02	1016.05	1016.01	1015.87
	10	1016.00	1016.09	1016.18	1016.26	1016.31	1016.35	1016.38	1016.37	1016.37	1016.32	1016.22	1016.19	1016.25
	11	1016.19	1016.18	1016.16	1016.14	1016.11	1016.11	1016.09	1016.04	1016.00	1016.02	1016.07	1016.08	1016.10
	12	1016.08	1016.06	1016.04	1016.01	1015.97	1015.97	1015.98	1016.04	1016.11	1016.13	1016.14	1016.17	1016.06
	13	1016.19	1016.22	1016.25	1016.27	1016.28	1016.31	1016.40	1016.48	1016.51	1016.61	1016.71	1016.79	1016.42
	14	1016.89	1016.94	1016.95	1017.03	1017.14	1017.23	1017.28	1017.28	1017.27	1017.26	1017.29	1017.36	1017.16
	15	1017.40	1017.46	1017.50	1017.51	1017.55	1017.64	1017.75	1017.89	1018.02	1018.08	1018.12	1018.17	1017.76
	16	1018.22	1018.28	1018.30	1018.34	1018.39	1018.47	1018.54	1018.58	1018.61	1018.62	1018.67	1018.75	1018.48
	17	1018.81	1018.83	1018.89	1018.96	1018.99	1018.99	1019.02	1019.08	1019.13	1019.17	1019.19	1019.19	1019.02
	18	1019.22	1019.26	1019.29	1019.32	1019.36	1019.41	1019.44	1019.44	1019.46	1019.50	1019.53	1019.54	1019.40
	19	1019.57	1019.59	1019.62	1019.68	1019.74	1019.79	1019.84	1019.89	1019.92	1019.96	1020.00	1020.04	1019.80
	20	1020.06	1020.06	1020.06	1020.08	1020.13	1020.20	1020.27	1020.28	1020.29	1020.34	1020.39	1020.43	1020.22
	21	1020.44	1020.41	1020.42	1020.44	1020.44	1020.42	1020.41	1020.43	1020.44	1020.43	1020.44	1020.50	1020.43
	22	1020.57	1020.59	1020.58	1020.57	1020.53	1020.49	1020.49	1020.47	1020.44	1020.44	1020.45	1020.48	1020.51
	23	1020.52	1020.54	1020.56	1020.57	1020.57	1020.56	1020.54	1020.49	1020.46	1020.46	1020.45	1020.44	1020.51
30	0	1020.41	1020.42	1020.45	1020.47	1020.47	1020.47	1020.45	1020.42	1020.40	1020.41	1020.43	1020.44	1020.44
	1	1020.45	1020.47	1020.50	1020.51	1020.50	1020.48	1020.49	1020.52	1020.56	1020.57	1020.54	1020.51	1020.51
	2	1020.48	1020.49	1020.50	1020.50	1020.50	1020.53	1020.59	1020.60	1020.62	1020.71	1020.77	1020.80	1020.59
	3	1020.83	1020.86	1020.83	1020.81	1020.78	1020.77	1020.76	1020.77	1020.82	1020.84	1020.81	1020.81	1020.81
	4	1020.83	1020.87	1020.90	1020.93	1020.98	1021.03	1021.07	1021.13	1021.18	1021.19	1021.18	1021.18	1021.04
	5	1021.22	1021.31	1021.41	1021.43	1021.46	1021.50	1021.54	1021.61	1021.69	1021.77	1021.85	1021.90	1021.56
	6	1021.94	1021.95	1021.94	1021.90	1021.89	1021.99	1022.04	1022.02	1022.01	1022.03	1022.04	1022.08	1021.99
	7	1022.15	1022.19	1022.18	1022.19	1022.21	1022.24	1022.28	1022.33	1022.43	1022.56	1022.72	1022.87	1022.36
	8	1023.01	1023.14	1023.23	1023.32	1023.39	1023.43	1023.41	1023.36	1023.33	1023.32	1023.35	1023.35	1023.30
	9	1023.38	1023.44	1023.47	1023.50	1023.58	1023.65	1023.63	1023.61	1023.63	1023.65	1023.69	1023.75	1023.58
	10	1023.78	1023.78	1023.79	1023.80	1023.80	1023.76	1023.74	1023.78	1023.77	1023.72	1023.65	1023.62	1023.75
	11	1023.64	1023.57	1023.50	1023.47	1023.44	1023.41	1023.36	1023.30	1023.25	1023.14	1023.02	1022.91	1023.33
	12	1022.84	1022.79	1022.70	1022.58	1022.51	1022.46	1022.39	1022.35	1022.29	1022.17	1022.05	1021.95	1022.42
	13	1021.88	1021.82	1021.77	1021.72	1021.73	1021.74	1021.74	1021.76	1021.79	1021.85	1021.89	1021.91	1021.80
	14	1021.93	1021.95	1021.99	1022.04	1022.14	1022.22	1022.27	1022.31	1022.33	1022.38	1022.45	1022.51	1022.21
	15	1022.56	1022.61	1022.64	1022.69	1022.75	1022.75	1022.73	1022.75	1022.79	1022.86	1022.93	1022.97	1022.75
	16	1023.02	1023.07	1023.12	1023.17	1023.22	1023.25	1023.25	1023.23	1023.25	1023.26	1023.28	1023.32	1023.20
	17	1023.38	1023.40	1023.37	1023.34	1023.32	1023.34	1023.38	1023.42	1023.44	1023.45	1023.48	1023.51	1023.40
	18	1023.53	1023.56	1023.59	1023.62	1023.61	1023.58	1023.55	1023.56	1023.57	1023.55	1023.52	1023.50	1023.56
	19	1023.51	1023.50	1023.49	1023.51	1023.55	1023.59	1023.63	1023.65	1023.63	1023.57	1023.55	1023.54	1023.56
	20	1023.52	1023.51	1023.51	1023.53	1023.54	1023.53	1023.50	1023.48	1023.48	1023.47	1023.46	1023.44	1023.50
	21	1023.44	1023.43	1023.39	1023.32	1023.26	1023.24	1023.27	1023.26	1023.23	1023.21	1023.22	1023.21	1023.29
	22	1023.18	1023.14	1023.10	1023.08	1023.04	1023.00	1022.94	1022.86	1022.80	1022.73	1022.67	1022.60	1022.93
	23	1022.54	1022.50	1022.49	1022.49	1022.45	1022.38	1022.29	1022.23	1022.21	1022.20	1022.17	1022.13	1022.34

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
31	0	1022.04	1022.03	1022.03	1022.03	1022.03	1022.02	1021.97	1021.93	1021.90	1021.90	1021.90	1021.89	1021.97
	1	1021.90	1021.93	1021.97	1022.01	1021.99	1021.94	1021.88	1021.78	1021.66	1021.55	1021.51	1021.51	1021.80
	2	1021.53	1021.51	1021.45	1021.41	1021.37	1021.35	1021.28	1021.23	1021.20	1021.13	1021.08	1021.04	1021.30
	3	1021.03	1021.01	1020.97	1020.96	1020.94	1020.94	1020.90	1020.78	1020.71	1020.65	1020.57	1020.56	1020.83
	4	1020.56	1020.51	1020.47	1020.48	1020.51	1020.55	1020.59	1020.60	1020.57	1020.54	1020.53	1020.53	1020.54
	5	1020.53	1020.54	1020.57	1020.61	1020.67	1020.67	1020.58	1020.51	1020.50	1020.50	1020.49	1020.50	1020.55
	6	1020.51	1020.54	1020.58	1020.64	1020.71	1020.74	1020.75	1020.73	1020.74	1020.79	1020.84	1020.82	1020.70
	7	1020.75	1020.64	1020.56	1020.54	1020.51	1020.50	1020.51	1020.50	1020.48	1020.42	1020.33	1020.29	1020.50
	8	1020.30	1020.29	1020.23	1020.18	1020.18	1020.07	1019.83	1019.75	1019.89	1020.01	1020.08	1020.18	1020.08
	9	1020.26	1020.26	1020.26	1020.31	1020.38	1020.43	1020.38	1020.31	1020.34	1020.41	1020.44	1020.36	1020.34
	10	1020.27	1020.26	1020.28	1020.28	1020.28	1020.27	1020.19	1020.07	1020.02	1019.94	1019.75	1019.50	1020.09
	11	1019.30	1019.27	1019.28	1019.28	1019.37	1019.45	1019.47	1019.47	1019.42	1019.36	1019.28	1019.12	1019.34
	12	1019.01	1019.02	1019.09	1019.18	1019.29	1019.34	1019.34	1019.38	1019.49	1019.54	1019.54	1019.49	1019.31
	13	1019.45	1019.46	1019.45	1019.40	1019.36	1019.33	1019.28	1019.25	1019.26	1019.27	1019.30	1019.34	1019.34
	14	1019.31	1019.27	1019.26	1019.22	1019.18	1019.12	1019.04	1018.98	1018.91	1018.86	1018.87	1018.90	1019.08
	15	1018.86	1018.80	1018.90	1019.10	1019.20	1019.20	1019.22	1019.21	1019.17	1019.06	1018.99	1019.13	1019.07
	16	1019.36	1019.55	1019.69	1019.73	1019.71	1019.80	1019.92	1020.02	1020.07	1020.09	1020.12	1020.14	1019.85
	17	1020.13	1020.08	1020.07	1020.07	1020.06	1020.06	1020.11	1020.22	1020.35	1020.47	1020.54	1020.61	1020.23
	18	1020.67	1020.72	1020.78	1020.88	1020.97	1021.01	1021.04	1021.06	1021.07	1021.10	1021.11	1021.08	1020.96
	19	1021.03	1021.06	1021.13	1021.21	1021.32	1021.47	1021.59	1021.66	1021.72	1021.75	1021.84	1021.99	1021.48
	20	1022.10	1022.16	1022.16	1022.19	1022.25	1022.30	1022.38	1022.44	1022.50	1022.51	1022.51	1022.57	1022.34
	21	1022.64	1022.69	1022.70	1022.74	1022.86	1023.03	1023.14	1023.20	1023.23	1023.21	1023.20	1023.26	1022.99
	22	1023.32	1023.33	1023.32	1023.30	1023.25	1023.21	1023.22	1023.26	1023.24	1023.16	1023.10	1023.08	1023.23
	23	1023.08	1023.10	1023.09	1023.12	1023.18	1023.20	1023.17	1023.17	1023.21	1023.22	1023.24	1023.25	1023.17

S.V.I.R.CO. Observatory - Pressure corrected data

December 2014



S.V.I.R.CO. Observatory - Pressure in hectoPascal

December 2014

