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SVIRCO Prompt Report: January 2015

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: January 2015

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Abstract

The pressure corrected intensity of the nucleonic component, produced by primary cosmic rays and recorded in January 2015 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:

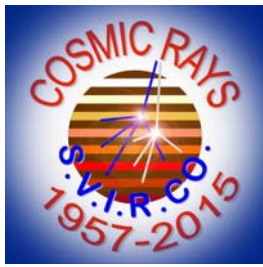
-You agree to acknowledge our financial supports in any published use of the data.

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:

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

monica.laurenza@iaps.inaf.it



S.V.I.R.CO. Observatory

Rome

Italy



INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - January 2015											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	43274	43740	43620	43246	44096	43821	43928	43814	43849	44060	43164	43258	94.935
	1	43756	43460	43588	43064	43288	43155	43936	43666	43230	43090	43194	43595	94.417
	2	43808	43580	43636	43838	43380	43813	43417	43660	43745	43822	43429	44438	95.059
	3	43215	43884	43730	43330	43014	43683	43575	44155	43860	43494	43774	43430	94.801
	4	43765	43707	43646	43264	43852	43405	43059	43594	44180	43642	44054	43998	94.986
	5	43392	43459	43898	43649	43710	43238	43307	44102	44114	44013	43747	43367	94.955
	6	44187	43723	44213	43361	43637	43511	43592	43788	43228	43709	44212	44012	95.169
	7	44138	43522	43982	43935	43727	43613	43849	43700	43756	43714	43529	43898	95.203
	8	43535	43924	43636	43817	43871	43712	43907	44522	44204	44009	43884	44224	95.544
	9	43371	43989	43793	43377	44116	43448	43791	42863	43806	43517	43331	43673	94.789
	10	43789	43752	44212	43735	43364	43625	43773	43383	44199	43659	44260	43791	95.235
	11	43443	43204	43833	43922	43955	43601	44324	43865	43858	44363	43521	44219	95.339
	12	44058	43840	43607	44199	43970	43975	44324	43728	43885	43873	44361	43720	95.598
	13	43552	44037	43456	43682	43859	43794	44098	43390	43651	43108	43271	43290	94.809
	14	43771	43346	44261	43864	43295	43748	43842	43979	43875	44373	43628	44109	95.335
	15	43286	44013	43507	43950	43419	44564	43433	43567	44534	43685	43462	43937	95.202
	16	43367	43071	43779	43946	43745	43558	43982	43989	43989	43680	44106	43941	95.165
	17	43229	43372	43626	43932	43777	43392	42519	43259	43680	43340	43933	43499	94.514
	18	43413	43737	43324	43684	44112	44301	44050	43986	43571	44219	43600	43716	95.266
	19	44218	43629	44115	43124	43614	44040	43904	43471	42945	44149	43532	43341	94.971
	20	44068	44165	43410	44217	44098	44053	43730	43785	43930	44268	43751	44371	95.653
	21	44345	43834	43948	43876	44302	44063	43895	43819	44056	43567	43493	43897	95.517
	22	43136	43837	43845	44268	43240	43731	43640	43418	43993	44057	43188	43352	94.903
	23	44494	44160	44253	43700	43218	43897	43560	43257	43566	43534	43958	43554	95.165
2	0	43771	43676	43888	43325	43734	43776	43233	43860	43517	43901	43679	43724	94.974
	1	43460	43329	43980	43722	43742	43773	43337	43638	43865	43270	43209	43698	94.779
	2	43293	43797	43783	43812	43859	44087	43664	42945	43825	43879	43840	43525	95.012
	3	43894	43270	43075	44332	43950	43547	42957	43709	43814	43682	43800	43377	94.849
	4	43732	43810	44067	43447	43759	44180	43500	43795	44268	44013	44148	43192	95.303
	5	43736	43993	43600	43515	44056	43532	43255	43697	42988	43885	43764	43739	94.913
	6	43802	43491	43820	43935	43690	43825	44154	43696	43790	44246	43900	44135	95.406
	7	44375	44189	43649	43400	43835	43919	43651	44009	43206	42979	43747	44043	95.138
	8	43849	43921	43752	43255	43834	44155	43999	44040	43686	43579	43737	44135	95.308
	9	43669	44025	43388	43811	43524	43675	43777	43945	43658	43445	43939	43780	95.072
	10	44178	43806	44317	43538	44339	43061	43529	43187	43996	44196	43907	43733	95.280
	11	43461	44405	43914	43757	44451	43620	44015	43640	43543	43977	43757	43773	95.375
	12	43827	43917	44184	43996	43676	43778	43898	43685	43651	43952	43926	44205	95.445
	13	43444	44283	43642	43526	44083	44270	43693	44170	43703	44211	44009	44200	95.542
	14	43811	43740	43967	43534	44029	43882	43972	44144	43538	44022	43898	44020	95.419
	15	44545	44373	43236	43725	43487	43763	43819	43412	44356	43827	44186	44013	95.454
	16	43371	43435	43866	43564	43974	43656	44419	43945	43786	43394	43716	44101	95.178
	17	43553	43509	43565	43803	43701	43396	44630	43476	43552	43782	43822	44030	95.105
	18	43140	44174	43690	43758	43946	43448	43956	44112	43782	43658	43849	43976	95.226
	19	43420	44586	43322	43771	43796	43501	44059	43480	43997	43941	44041	43827	95.272
	20	44463	44287	43485	44105	44795	44462	44416	43611	43343	44383	44362	44463	96.075
	21	44019	43872	44329	43660	43947	43513	43811	43913	43747	44481	43908	43538	95.453
	22	44177	43692	43389	44803	43103	43735	43872	43295	44500	43334	44123	43513	95.234
	23	43755	43636	44121	43998	43836	44180	44345	43783	44379	44027	43632	43519	95.538

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data – January 2015											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	44770	43345	44209	43990	43869	43852	44406	43960	43488	43146	44135	44126	95.556
	1	43960	43871	44278	43913	43988	43798	43411	44118	43988	44307	44124	43762	95.593
	2	43660	43949	43386	43411	43359	44099	43833	44059	44097	44096	44053	44190	95.354
	3	43670	43568	44506	44185	43766	43981	43875	43827	44303	44986	44128	43606	95.754
	4	43485	43753	44041	43559	43725	43837	43682	44077	43662	43613	43650	43259	95.019
	5	43639	43720	43933	44009	44701	43622	44375	44584	43887	43506	44330	44003	95.737
	6	43730	44309	44234	43925	44105	44196	44143	44264	43595	43808	44108	44726	95.888
	7	43562	44237	44223	44249	43890	44437	44586	44854	44291	44192	43875	44046	96.123
	8	43576	44232	43580	44037	43979	43857	43672	43465	44013	44194	43686	43859	95.346
	9	44167	43654	43933	44103	44271	43928	43665	44058	44032	43783	44648	44066	95.737
	10	44553	43922	44201	43906	43556	43935	43531	44414	44186	44172	43765	44250	95.752
	11	44071	44509	43220	44238	43724	43555	44599	44181	44287	44120	44542	43382	95.759
	12	43573	43723	43934	43971	43958	44065	44319	44618	44258	43476	43719	43805	95.576
	13	43333	43594	44334	43944	44167	44119	44286	43849	43257	43813	44153	44151	95.500
	14	43828	44179	44144	44066	43633	43894	43685	43515	43735	43807	43931	43727	95.345
	15	44238	43272	44201	44024	43443	44243	43873	44262	44247	44179	44099	43976	95.692
	16	43779	44277	44088	43817	43548	43807	43637	43638	43716	44151	43575	43739	95.277
	17	43473	43685	44252	43515	43139	43265	43612	43814	43922	44067	43663	44206	95.067
	18	43965	43789	43314	44132	43546	43995	44054	44003	43964	43597	43734	43662	95.274
	19	44185	43985	43662	43560	43443	44001	42958	43327	43483	43878	44078	43811	95.024
	20	43281	43746	42857	43160	43975	43814	43737	43367	43067	43047	43074	43513	94.347
	21	43626	44146	43851	43201	43139	43238	43553	43632	43554	43368	43976	43826	94.795
	22	43961	43098	43468	43988	43742	43897	43253	43714	43792	43475	43510	43216	94.796
	23	43291	43778	44028	43726	43966	43667	43404	43408	43710	43324	43407	43613	94.833
4	0	43558	43934	43742	43148	44356	43890	43213	43879	43967	44090	43221	43402	95.015
	1	43748	43923	43558	43739	42644	43926	43930	43042	44389	43740	43039	44021	94.902
	2	44364	44367	42817	43088	43582	44338	44048	43402	43783	43933	43659	43441	95.105
	3	43558	43688	43275	43566	43795	43525	43880	43336	43769	43763	43843	43745	94.910
	4	44097	44361	44010	43097	43676	43907	44116	44118	43895	44023	43852	44387	95.598
	5	44044	43743	44119	43661	43053	44625	44646	44088	44324	43755	44604	43900	95.783
	6	44434	42821	43435	43703	44216	43879	43564	43720	43435	43669	44005	43985	95.113
	7	44215	43569	43672	43614	43421	44275	43936	43348	43869	44289	43570	44142	95.304
	8	43873	43562	44437	44628	44149	43978	43255	43843	43416	43798	43663	44246	95.472
	9	43630	44893	43585	43977	43979	44360	44147	44058	43645	43915	43702	44219	95.701
	10	43542	43957	43942	44750	44028	44357	44132	43784	43579	44254	44494	44073	95.843
	11	43795	44091	44334	43430	44121	44070	44428	44105	44081	43996	43969	44172	95.789
	12	44190	44371	44757	44388	44646	44465	44438	43728	44763	44031	44607	43641	96.411
	13	44451	44039	44657	44239	44097	44735	44222	44166	44881	44325	44868	43624	96.461
	14	44890	44700	44234	44436	44609	43814	44296	44596	45120	44769	44532	44755	96.904
	15	43918	44304	44200	44509	44563	45096	44454	44132	45043	44686	45087	44516	96.860
	16	44879	43733	44439	44353	44711	44637	44455	44472	44870	45057	44441	44851	96.931
	17	44965	44871	43951	44708	43980	44329	44824	44055	43903	44387	44225	44111	96.462
	18	44628	44964	44809	45554	44609	44894	44439	44386	44346	44038	44851	44673	97.166
	19	44834	44478	44928	44476	44505	44428	44459	44409	44706	44535	44320	44658	96.902
	20	44542	44976	44127	44642	45253	45139	44469	44139	44356	45358	44389	44739	97.154
	21	44070	44628	44894	44736	44825	44792	44650	44110	45079	44324	44165	45045	97.008
	22	44490	43548	44426	45181	44547	44955	44206	44147	44008	43971	44117	44212	96.372
	23	45088	44649	44103	44316	45117	43839	45060	43992	44706	43750	44538	44236	96.659

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - January 2015											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	44646	45072	45218	45305	44152	44194	44436	44970	44599	45182	44247	43949	97.140
	1	44540	44618	44206	44237	44322	44168	44398	43941	43950	44380	44061	44136	96.217
	2	44527	44260	44623	44102	44509	44078	44230	44685	43934	44359	43782	44833	96.392
	3	44511	44903	43570	43594	44469	45050	44572	44212	44026	44195	43996	43912	96.227
	4	45054	44110	44490	44833	44303	43777	44275	44521	44911	44093	43634	43333	96.287
	5	44795	44471	44475	44187	44155	44547	44397	43713	44210	44735	44366	44426	96.492
	6	44673	44123	43973	44368	44311	44434	44400	44140	44760	44237	43792	44332	96.324
	7	44420	43652	44320	43895	43704	44202	44847	44633	44534	45252	44408	44065	96.393
	8	44778	44639	43848	44456	44479	44756	43962	44008	44943	43702	44204	44747	96.500
	9	44117	44055	44022	44339	43837	44488	44663	44011	44129	44402	45067	45030	96.435
	10	44889	44781	44697	44119	44404	44392	44259	44219	44118	44529	44820	44182	96.661
	11	44294	43789	44708	43825	44350	44725	44314	44156	44205	44507	44109	44689	96.346
	12	44861	44314	44002	43555	43831	44521	44358	44291	44843	44491	44524	44081	96.347
	13	44589	44452	44368	43833	44761	44824	44310	44371	44207	44132	44824	44781	96.669
	14	44941	44698	45260	44467	44077	44388	44998	45058	44272	44780	44484	44836	97.178
	15	44445	44848	44273	44157	44482	43819	44486	44284	43767	45068	44358	44005	96.404
	16	43674	44281	44440	44458	44753	44206	44548	44088	44412	44689	44493	44814	96.561
	17	44469	44188	44232	44990	44213	44586	44241	44085	44844	44393	44456	44234	96.575
	18	45055	44083	44845	44563	44181	43566	44250	44364	44597	43894	44671	44853	96.573
	19	44393	43987	44566	44303	44264	43827	44332	44334	44473	44252	44244	43979	96.216
	20	43807	44246	44543	44523	44584	44093	43939	44200	44598	44091	44455	44142	96.265
	21	44925	44749	43833	44133	43831	44754	44134	44400	44178	43959	44081	44709	96.349
	22	44243	43854	44141	43743	44236	44193	43981	44065	44512	44131	44558	44271	96.030
	23	44524	44014	44434	43996	44422	44229	43811	44021	44238	44599	43879	44757	96.211
6	0	43028	44310	44153	44533	44486	44820	44055	44162	44767	43777	44360	44370	96.187
	1	44249	43874	44798	44222	44290	43814	44066	44363	44429	44549	44705	45132	96.495
	2	44041	44308	44371	44255	44290	44448	44642	44255	43779	44339	44361	43174	96.091
	3	44145	44663	43850	44192	44102	44270	43966	43846	43985	43917	44134	43766	95.832
	4	44033	44265	43973	43887	44836	44598	43877	44612	44339	44229	44567	44269	96.313
	5	44510	44501	44386	44144	44232	43772	44204	44344	43778	44348	44557	44441	96.264
	6	44096	44519	44119	44432	44724	44449	44650	45031	44456	44436	44247	45024	96.802
	7	44317	44247	44445	44193	44588	44878	44199	44876	44015	44481	44702	44526	96.671
	8	44690	44353	44457	44370	44422	44266	44577	44770	45372	44641	44753	44993	97.070
	9	44773	45107	44517	45060	45162	44360	44606	44764	44263	44868	43860	44391	97.082
	10	44587	44403	44584	43844	45190	44366	44707	45121	43959	44628	44686	44204	96.819
	11	44844	44092	44667	44665	44870	44771	44387	44193	43694	44152	44881	43270	96.493
	12	43914	44521	44204	44311	44539	44585	43833	44009	44322	44206	44912	44497	96.379
	13	44032	44731	44366	43402	44218	44418	44491	43496	44003	44496	44227	44369	96.089
	14	43902	44157	44312	43905	44144	44130	44377	44614	43882	43829	44454	44245	96.035
	15	44008	44149	44460	44584	44688	44623	44178	44639	44153	44912	44458	43796	96.524
	16	44184	44407	44819	43700	44524	44335	43942	44249	44328	44471	44109	44398	96.309
	17	44618	43753	44454	44328	44338	43727	43751	43857	43767	44367	44155	43954	95.875
	18	44096	43535	44513	44293	44113	43587	44762	43491	44169	43725	43931	44027	95.725
	19	44087	44003	44401	43479	43882	43838	43929	44375	43338	43568	43760	44152	95.466
	20	43603	43951	43820	43941	43869	44156	44420	43459	44501	44027	44295	43872	95.665
	21	44762	44302	43488	43845	43448	43721	44081	44331	44047	44136	43125	44279	95.603
	22	44062	43656	44125	43724	44253	44222	43324	43769	43998	43352	44084	43500	95.331
	23	43269	44407	44247	43785	44450	43426	44132	44136	43553	44113	43888	43903	95.556

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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	44218	44034	43631	43882	43858	44137	44041	43744	43861	44148	43749	44177	95.590
	1	43996	44100	43631	44092	44158	44465	44068	43870	44395	43688	44053	44387	95.845
	2	44143	44289	44275	44157	43800	43633	43717	44169	43876	43947	44317	43564	95.661
	3	43806	43498	43689	44133	44060	44608	44003	43490	44086	43407	43667	44193	95.435
	4	44214	43862	44209	43804	43604	44278	43958	43759	43685	44021	44253	43708	95.564
	5	44240	43484	44464	44063	44173	44143	44126	43803	44034	43380	44434	44352	95.807
	6	43930	44019	43487	43661	44046	44698	44024	44426	43813	44062	43775	43829	95.640
	7	44245	44311	44219	44399	43849	43865	43396	43084	43885	43431	43963	43978	95.433
	8	43868	43626	44170	43897	44391	43673	44582	44828	44598	43863	44593	44406	96.133
	9	44275	44442	44846	44581	43577	44745	44711	44718	45401	44620	44738	44811	97.034
	10	45434	44941	45205	45113	44244	44704	44723	44536	44980	44987	45274	44920	97.686
	11	45245	44518	44473	44966	45281	45422	44861	44523	44678	44714	44565	45122	97.560
	12	44746	44991	44442	45378	44919	44432	44825	44311	44497	44392	44807	44393	97.155
	13	44792	44892	44813	44502	44993	44674	44394	44833	44761	44341	44523	44382	97.113
	14	44039	43808	44517	43816	44287	44736	44513	43831	43620	43993	44332	42958	95.763
	15	43845	44340	43797	43585	44135	43827	44065	43264	43311	44359	44401	43678	95.429
	16	43568	44281	43491	43908	44720	43624	43546	44496	43543	43678	43929	43830	95.430
	17	43898	43907	44170	43792	43416	43848	43849	43861	43791	43994	44434	43962	95.486
	18	43887	43274	43240	43686	43741	43865	44200	43614	43994	44139	43823	43735	95.173
	19	44158	43674	44289	43509	44080	44280	44671	43818	43979	44268	44041	43334	95.699
	20	44306	43623	44072	43913	43920	44059	44010	43528	43538	43786	43860	43867	95.406
	21	43666	43667	43625	43042	43930	42960	43629	43168	43577	43888	43653	43786	94.701
	22	43988	43829	43565	43716	44040	44327	43973	43867	44491	43826	43935	43720	95.550
	23	43582	44371	44597	43908	44139	44437	44368	43643	44154	44056	43483	44600	95.924
8	0	44962	43999	44271	44306	43954	44319	43780	43753	44209	44419	43806	43732	95.955
	1	44158	44755	44132	44183	44208	44556	43821	43967	43905	43747	44495	43746	95.984
	2	44151	44440	44825	43957	44126	43754	44451	44266	44693	44558	43769	43726	96.173
	3	43929	45111	44267	44229	44422	44854	44443	44599	44708	44289	44062	44571	96.675
	4	44756	43747	43892	44981	44149	44913	44279	44909	44939	44151	44655	44349	96.718
	5	44456	44190	43945	44719	44366	44860	44166	44348	44174	44376	44060	44373	96.412
	6	44044	44224	44373	44983	44614	44797	44855	44363	44230	44559	44206	43922	96.618
	7	44649	44761	44574	43979	44643	44165	44485	44042	44512	44841	44549	44803	96.769
	8	44486	44248	44865	45188	43636	44577	44055	44446	44531	44608	44650	44946	96.811
	9	44352	45156	44576	43756	44184	44512	44712	44750	44142	44667	44526	44343	96.710
	10	45136	44712	44123	43869	44572	43778	44900	45509	44405	44532	44742	44457	96.902
	11	44094	44850	43824	44338	45326	44469	43889	44351	44056	44301	44040	44074	96.335
	12	43848	44184	44085	44340	44739	44522	44967	44222	44425	43784	44250	44466	96.376
	13	44939	44891	44787	44828	44186	44918	44431	44576	44554	44550	44864	43765	97.002
	14	43857	44773	44138	43734	44177	44277	43888	43528	44817	44563	44130	44085	96.037
	15	44178	44001	44004	44123	44193	44265	44019	45120	43937	44470	44333	44385	96.230
	16	43662	44126	44015	44417	43894	44202	44104	44317	44076	44496	43830	44581	95.992
	17	43630	44916	44361	44317	44211	43790	43952	44415	44389	44108	43769	43978	96.014
	18	43926	43990	44012	44152	44082	44194	44294	44513	43770	43568	43587	44362	95.763
	19	43264	43825	43963	44625	43819	44485	43752	44363	44265	44874	43730	43811	95.821
	20	43776	43976	44210	43697	44084	43451	43950	43478	43703	43727	43571	43977	95.246
	21	43702	44258	44014	44272	44036	44142	43828	44737	43997	43768	43791	44017	95.783
	22	43600	44058	43487	44009	43306	44128	44528	44306	43877	43762	44314	44815	95.715
	23	43967	44442	44256	43799	43563	44102	44271	44468	43751	44666	44248	43869	95.936

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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	43934	44258	44356	43902	43825	44075	43679	43517	43682	44475	44126	43725	95.599
	1	43843	43864	44070	43920	44140	44661	43504	44215	43785	43723	44720	43913	95.746
	2	43667	44430	44619	43722	43853	44115	43217	44448	43625	43799	44591	44153	95.725
	3	44150	44122	43946	44718	44711	44329	44110	43656	43961	44010	43572	44166	95.944
	4	44720	44009	45090	43584	44219	44209	44450	44265	44071	44103	44234	44221	96.257
	5	44577	44282	44187	44250	44369	44575	45156	44365	44184	43912	44401	44071	96.465
	6	44427	43704	43950	44416	44534	44518	44221	44390	44517	43391	44456	44403	96.212
	7	43608	44027	44157	44411	44359	44634	44385	44313	44976	44449	44966	44124	96.480
	8	44374	44203	44441	45126	44130	44434	44226	44396	44313	44817	44833	44795	96.784
	9	45144	44613	44326	45383	44712	44336	44894	44588	43595	44269	44657	43833	96.832
	10	45273	44729	44100	44879	44847	43957	44796	43751	44326	44472	44261	44679	96.780
	11	44816	44441	44628	44334	45355	44907	44651	44938	44871	44587	44184	45161	97.289
	12	44115	45087	44349	44263	44364	44569	44741	44442	44192	44228	44887	45019	96.815
	13	44124	44514	43792	44063	44640	43795	44051	44404	44278	44045	44470	43988	96.074
	14	44648	44543	44427	44938	45069	44258	44318	44733	44583	44894	44364	44661	97.029
	15	44425	44378	44486	44917	44664	44331	44774	44913	44660	44494	44123	44897	96.961
	16	44692	44349	45038	44914	44396	44234	44369	44434	44400	44241	44488	44086	96.704
	17	45321	44003	43963	44853	44989	45108	44319	44383	44586	44477	45728	44604	97.192
	18	44463	44343	44686	44456	44275	44578	44939	44404	44317	43776	43675	44459	96.473
	19	44280	44246	44488	44360	44162	44388	44800	44449	44518	43901	44503	44436	96.502
	20	45036	44034	44724	44516	44303	44387	44081	44210	44271	44391	44472	43629	96.416
	21	44811	44595	44382	43876	44448	44005	43674	44318	44749	45103	44724	44416	96.606
	22	44786	44004	43530	44235	44216	44146	44663	44332	43431	44512	44486	44171	96.136
	23	44514	44495	45441	44083	44689	44098	44005	44215	44122	44348	44342	43814	96.435
10	0	43921	44307	43755	44227	44029	43875	43559	44497	44530	44028	44723	43761	95.903
	1	44681	43664	44019	44279	44540	44501	44312	43470	44223	44262	45040	44415	96.298
	2	43927	44082	44530	43939	44350	44405	44003	43954	44574	44370	44576	43869	96.149
	3	44456	43826	44414	44122	44450	44292	44247	44419	44269	44275	44206	43419	96.115
	4	44409	44684	44261	44397	43948	44390	44319	43691	44292	44597	44277	44632	96.388
	5	44245	44728	44429	44507	44538	44295	44280	44908	45045	43907	44180	44504	96.690
	6	44190	44907	44522	44540	45084	44420	44527	44293	43991	44578	45111	45044	96.987
	7	44331	44522	44062	44841	44381	44523	44926	44728	44380	44530	44241	44472	96.757
	8	44331	44727	44956	44348	44381	45335	44517	44316	44936	45239	44372	44672	97.154
	9	45046	44926	44523	45109	44933	44350	44631	45039	44305	44161	44481	44476	97.127
	10	44700	44756	44608	45247	44865	44905	44707	44280	44257	44662	44884	44904	97.271
	11	44775	44227	44375	45320	44890	44781	44299	44681	44277	44765	44697	44280	97.016
	12	44393	44711	44787	44676	44485	45119	44490	44511	44640	44386	44348	44428	96.945
	13	44432	44638	44519	44585	44732	44638	44890	44900	45232	44516	44672	44859	97.242
	14	44985	44505	44239	44641	44887	44540	44245	45081	44552	44536	44118	44604	96.937
	15	44589	45454	45404	44546	44913	44885	45225	44531	44249	44977	44444	44534	97.448
	16	44502	44890	44525	44132	45350	45095	44369	44867	43970	44264	44451	44534	96.941
	17	44279	44106	44672	44524	44955	44869	44620	44561	44822	44612	44744	44841	97.059
	18	45104	43838	44372	44421	44879	45050	45068	45072	44791	44225	44944	44506	97.180
	19	45381	44557	45316	44830	44646	44796	44471	44381	44807	44888	44426	45189	97.437
	20	44968	44534	44794	44562	45159	44688	44424	44947	44600	44522	44685	44909	97.274
	21	45041	44628	45188	44653	44648	44839	45018	44787	44737	45009	44756	44238	97.411
	22	44784	45039	44686	44687	44263	44990	44417	44423	44393	44345	44639	44027	96.894
	23	43924	44501	43868	44906	44827	43964	44435	44225	44545	44871	44033	44736	96.557

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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	44114	44330	44266	44828	43918	44338	44008	44424	45290	44401	44381	44381	96.519
	1	44177	44656	44921	44531	44444	44157	44567	44217	45046	45300	44684	44823	97.045
	2	44363	44366	44441	44621	44426	44427	45356	44796	45108	44681	45065	44620	97.181
	3	44670	44864	44240	44520	44867	44850	44742	44657	44918	44420	44348	44743	97.102
	4	44520	44562	44511	44542	44508	45101	44467	44126	44744	44660	44754	44010	96.860
	5	45043	45019	44835	44944	44601	44603	45608	44221	45117	44645	44576	45587	97.638
	6	44420	44704	44874	44766	44953	44966	45182	44555	44877	44790	44747	45157	97.492
	7	44793	44907	45141	45502	45376	44942	45362	44731	45199	44836	44708	44911	97.929
	8	45285	45023	44908	44426	45526	45759	45145	44967	45068	45327	45145	44909	98.126
	9	44004	45311	44273	44508	44888	44880	44812	44829	45420	44879	44991	44902	97.439
	10	45410	44976	45126	45352	45261	44536	44541	45551	45045	45402	44573	44475	97.900
	11	44688	45350	44966	45214	45405	45309	44972	45480	45423	45359	44509	45220	98.200
	12	45091	44912	44806	45099	45616	44500	44095	44944	45090	44984	45186	45276	97.783
	13	44713	45325	44800	45295	44876	44991	45072	45454	45123	45055	44932	45515	98.065
	14	45598	44973	45139	45267	45855	44987	44898	45173	44780	44828	45320	45173	98.217
	15	45151	45165	45459	45465	45117	45180	44861	45032	44940	45378	45091	45272	98.238
	16	44570	45313	45154	45298	45086	45181	45222	44914	45050	45167	45258	45069	98.088
	17	45408	45142	45301	44774	44691	44732	45073	44667	45387	44813	44786	44812	97.780
	18	45118	44534	44941	44749	45404	44851	44874	44499	44582	44305	44984	44841	97.438
	19	44708	45487	45107	45381	45321	44831	45211	45209	45226	44603	45026	45082	98.073
	20	44996	44659	45038	45012	45038	45392	44806	45243	45099	44611	44150	45062	97.694
	21	45034	44748	45540	45168	45222	45429	44695	45169	45020	44679	44915	45104	97.987
	22	44968	44833	44290	44540	45495	44980	44998	45363	45319	44634	45215	45360	97.854
	23	45065	44209	45075	44746	45087	44624	44901	44979	45293	45836	45854	45398	98.049
12	0	45498	44592	44943	44755	44891	45522	44542	44685	44619	45002	44598	44770	97.581
	1	44738	44644	44755	45797	45040	44478	44903	45631	44696	45710	44980	45007	97.924
	2	45273	44996	44674	44990	45034	45210	45105	44918	45356	44566	45136	44771	97.862
	3	45055	44871	44455	45039	44999	45209	45058	45090	44857	45130	44688	44883	97.735
	4	45505	45606	45192	45478	45163	45342	44955	45295	44838	45087	45257	45258	98.396
	5	45426	45129	45958	44348	45160	45245	44580	45626	45718	45589	45465	45469	98.529
	6	45421	45513	44983	45789	45248	45267	45066	45223	45027	44793	44947	45145	98.295
	7	45804	45096	45360	44898	45166	45536	44861	44837	44448	45351	45128	45003	98.126
	8	45097	45245	45579	45296	45592	45954	44760	45422	45276	45288	44735	45017	98.447
	9	45618	45242	45179	45104	45868	45516	45743	45630	45820	45258	45437	44947	98.827
	10	45397	44924	45307	45570	45601	45197	45549	44748	45363	45142	45248	45394	98.480
	11	45525	44825	45547	45657	45218	45608	45016	44576	45300	45423	45679	45117	98.488
	12	45220	45822	45548	45716	45612	44485	45427	46108	45395	45444	45169	45883	98.912
	13	45805	45531	44915	45314	45059	45769	45828	45621	45506	45079	44991	44942	98.646
	14	45588	45707	45073	45329	44609	45464	45668	46403	45228	45000	45460	45144	98.703
	15	45326	45243	45222	45641	45141	44721	45246	45235	45668	44615	45443	44953	98.300
	16	45583	45492	45042	45122	45237	45504	45558	45451	45168	44596	45086	45408	98.445
	17	45750	45114	45592	44778	45381	45206	45213	45432	45220	45343	45217	44692	98.388
	18	45598	44775	45579	44912	45453	45271	45716	45426	44931	45554	45153	44527	98.380
	19	45082	44548	45284	44392	45644	45546	44523	45689	44721	45393	45115	45291	98.078
	20	44616	45831	45171	44953	45033	44698	45289	44955	44881	44820	45270	44835	97.919
	21	44862	45187	44838	45159	45286	45267	45108	46215	45497	45346	44631	45028	98.295
	22	45223	45356	45114	45443	45486	44760	44683	44878	44758	44938	45290	45498	98.114
	23	45868	44672	44568	45410	45002	45099	45121	45841	45601	45190	45669	45564	98.509

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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	44986	45012	45318	45406	45585	44753	45520	45292	44995	44968	45549	45064	98.298
	1	45218	45481	45624	44912	45569	45374	44871	44792	44884	45056	44891	44910	98.142
	2	45219	44881	44900	44977	44862	44807	45079	45291	45380	45000	45015	45152	97.958
	3	44695	44742	45021	44679	44361	45522	44373	44937	45131	45114	45173	44760	97.585
	4	45136	45322	44887	44993	45009	44767	44716	45116	44952	45279	45588	45164	98.024
	5	45623	45099	44561	45148	44728	45354	45175	45060	45390	44997	44865	44649	97.974
	6	45341	45143	45433	45290	45623	44849	45545	45614	45207	45388	45100	45230	98.537
	7	44969	46195	45985	44929	45771	45175	45557	45694	46218	45855	45735	45407	99.213
	8	45568	45813	45506	45673	45111	45601	45759	45421	45651	45446	45199	45727	99.029
	9	45217	45270	45102	44715	44670	45972	45947	45505	45051	45102	45803	45214	98.503
	10	45315	45312	45199	45738	46105	45943	45324	45379	45512	45688	45280	45870	99.064
	11	45487	45626	45548	45452	45093	46140	44967	45253	45491	45853	45309	45223	98.842
	12	45188	45587	45622	44954	45366	45409	45184	45789	44898	45188	44989	45710	98.560
	13	45439	45758	45871	45771	45367	45547	45500	45265	45926	45459	45918	45991	99.272
	14	44978	44820	45611	45228	45674	45496	45081	45587	45723	45691	45580	45960	98.840
	15	45358	45211	45204	45119	45668	45415	45241	45124	44870	45336	45583	45430	98.501
	16	45310	45601	45300	45498	44871	45039	45587	45732	45431	45742	45449	45083	98.697
	17	45748	44624	45753	45763	45382	45385	44923	45440	44880	45396	45316	45122	98.532
	18	45056	44481	44700	45757	45011	44711	45291	45028	45449	44903	44845	44933	97.886
	19	44659	45447	45580	45027	45365	46055	45884	45720	45312	45641	45386	45142	98.801
	20	45435	45581	45058	45302	46400	45774	45782	45487	45479	44780	45547	45284	98.927
	21	45426	45884	45863	45171	45264	45351	45156	45117	45822	45111	45287	45878	98.822
	22	45563	44918	44645	45784	45442	45564	45514	45181	45018	45179	44558	45632	98.399
	23	44966	44843	45555	44800	45626	45443	45538	44905	45368	45280	45527	45250	98.417
14	0	45060	45837	45506	45042	45297	45830	45978	44951	45608	44939	45364	45334	98.719
	1	45775	45639	44847	44899	45638	45151	45892	45725	45296	44908	44611	45770	98.608
	2	45220	44960	45790	45807	45586	45181	45054	45208	45387	45716	45445	45761	98.783
	3	45473	45189	45631	44847	45100	44700	45288	45184	45451	45162	45424	45162	98.329
	4	45178	45241	45228	45309	44657	45407	46032	44693	45355	44992	45407	45044	98.316
	5	45984	45282	45618	45151	45395	45510	45203	45374	45310	45883	45922	45224	98.917
	6	45185	45634	46164	45317	45344	45321	45777	45807	45454	45701	45312	45437	99.025
	7	45445	45754	45472	45217	45477	45760	45618	44985	45313	45064	45375	46180	98.881
	8	45342	45142	45834	45565	46065	45265	45420	45830	45647	45132	45846	45448	99.040
	9	45817	45870	45658	45713	45686	45807	45758	45656	45783	45888	45478	45614	99.437
	10	46221	45423	45632	45870	45763	45849	45432	45642	45494	45172	45494	45191	99.157
	11	45227	45833	45408	45393	45248	45944	45148	45659	45795	46083	45208	46154	99.143
	12	45579	45712	45729	45719	45336	45475	45656	45535	45837	45808	46071	46127	99.411
	13	45548	45045	45837	45131	45875	46117	45257	46074	44862	45558	45480	45661	99.024
	14	45552	44958	45859	45802	45659	45174	45392	45284	45804	45901	45723	45230	99.004
	15	45612	45289	45520	45247	45400	45914	45276	45203	45858	45486	45315	45687	98.908
	16	45623	45691	45383	44819	46044	45611	45171	45701	45377	45754	44830	45075	98.776
	17	45932	45142	45292	45067	45583	45458	45121	45390	45549	45520	45784	45639	98.848
	18	44907	45497	45402	45401	45383	46207	44841	45530	45245	45082	45326	45146	98.574
	19	45882	44738	45461	46000	45456	45217	45203	45230	45983	44988	45841	45498	98.852
	20	46139	45158	45226	45225	45651	44976	45766	46201	45397	45855	45741	45541	99.102
	21	45188	45589	45608	45365	45003	45399	45485	45202	45168	46199	44932	45136	98.630
	22	45687	45145	45927	45795	44848	45320	45293	45303	45307	45247	45353	45385	98.692
	23	45138	45421	45201	45635	44625	45279	45254	45564	45138	45294	45966	44966	98.486

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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	45635	45822	45115	45092	46034	45358	45378	45876	45406	45265	45736	45361	98.960
	1	44722	44845	45567	45542	45226	45411	45469	45465	45685	45245	45427	45524	98.604
	2	45050	45353	44897	44920	45521	44929	45422	44966	45090	45232	44819	45200	98.109
	3	45751	45672	45103	45879	45752	45634	45765	44562	45238	45539	45828	45704	99.020
	4	45661	45641	45855	45243	45924	45614	45669	45194	45196	45661	45174	45578	99.017
	5	45232	45512	45054	45634	45777	45473	45250	44911	46011	45463	44839	45139	98.634
	6	45847	45592	45397	45225	45204	45318	45725	45661	45675	45476	45654	44743	98.856
	7	45243	45887	45373	45331	46126	45410	45465	45883	45960	45509	45375	45401	99.118
	8	45405	45182	45551	45404	45751	44743	45512	45672	45994	45090	46111	45351	98.900
	9	45481	45376	45059	45522	45711	46176	45400	45461	45670	45278	46221	46012	99.191
	10	45692	45915	45553	45632	46136	45584	45833	45313	45718	45769	45966	45714	99.455
	11	45713	45708	45206	45364	45360	45594	45675	45601	45346	45944	45834	45821	99.155
	12	45828	45197	45549	45059	45170	45110	45397	45818	45108	45384	45686	45462	98.720
	13	45386	45689	46127	45690	46336	46132	45445	45657	45583	45860	46130	45437	99.572
	14	45453	45411	45465	45168	45991	45685	45421	45598	45935	46376	45583	45718	99.270
	15	45809	45794	45981	46055	45882	45652	45160	45516	45325	45669	45783	46303	99.474
	16	46060	45690	45833	45306	45095	45944	45517	45118	45780	45296	45014	45799	99.025
	17	46083	45404	45435	45290	45158	46089	45706	46348	45388	45418	45653	45783	99.261
	18	45823	45185	46030	45226	46154	45748	45442	45477	44843	45140	45380	45125	98.866
	19	45815	45567	45730	45416	45528	45270	45011	45933	45553	45321	44919	45701	98.900
	20	44971	45241	45873	45752	45460	45127	44978	45019	45906	44965	44840	45010	98.425
	21	44771	45602	45785	45316	45888	45748	45453	46154	45084	45286	44753	45440	98.812
	22	44940	45431	45061	44928	45515	45279	44787	45417	45605	44948	45074	44769	98.173
	23	45317	45720	45134	44528	44977	44899	45280	45494	44833	45207	44938	45404	98.169
16	0	45194	44468	45630	45484	44536	45260	45059	45230	44991	44613	44730	45931	98.055
	1	44762	45035	45469	45221	44704	45325	45281	45867	44519	45085	45430	44469	98.067
	2	44935	45125	45121	45098	45097	45355	45906	45633	45914	45142	45029	45350	98.527
	3	45831	45027	45740	44574	44966	45067	45943	45540	45599	45321	45208	45387	98.618
	4	45176	45219	45006	45112	45223	44795	45808	46516	45118	44977	45178	45115	98.443
	5	46132	45676	45088	45422	45582	45638	45038	45035	45311	45214	45495	45329	98.754
	6	45168	45898	45910	45162	45576	45848	45770	45833	45564	45872	45814	46041	99.389
	7	45268	45196	45477	46054	46086	45038	45641	45456	45152	46223	45487	45470	99.042
	8	45402	46354	45100	45892	45537	45579	45252	46064	45698	45619	45711	46545	99.442
	9	45458	45147	45257	46209	45567	45821	45445	45519	45753	46027	45856	46001	99.316
	10	45995	45494	45364	46126	46050	45423	45685	46058	45517	45672	45573	46198	99.515
	11	45995	45524	46094	45437	46546	46280	46223	45630	45312	45796	45271	46051	99.696
	12	45825	46047	46444	45807	45980	45932	46046	45533	45821	46340	45647	45981	99.922
	13	45475	45548	45257	45827	45309	45740	45423	45857	45403	46013	45470	45608	99.111
	14	45647	45641	45688	46191	45993	45318	45373	45530	45184	45429	45752	45336	99.139
	15	45102	45677	45829	45500	45699	45489	45851	45727	45542	45355	46115	45481	99.191
	16	45098	45416	46139	45394	45547	45385	46005	45206	45569	45485	45331	45774	99.006
	17	45566	45630	45348	45766	45044	45634	45671	45406	45019	45890	45172	45629	98.902
	18	44712	45435	45397	44832	44999	45684	45277	44818	44541	45600	45784	45442	98.312
	19	45304	45061	45267	45409	45526	45299	46056	45232	44850	44928	45431	45261	98.513
	20	45371	45614	44770	44848	45695	45003	45025	45207	45197	45323	44705	45798	98.319
	21	45266	44826	45473	44412	44504	44759	45620	44567	45319	44949	45059	44786	97.772
	22	45386	45762	45593	44946	44882	44876	44456	45158	45289	45139	45247	45064	98.181
	23	45213	45465	45012	44934	46091	44946	44597	44811	45058	44602	45445	45667	98.189

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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	44827	44704	45281	44818	45277	44300	45248	44973	44403	44647	44991	44681	97.514
	1	45413	44700	45015	45769	45051	45160	44872	45066	45329	45145	44527	45122	98.068
	2	45339	45514	45654	45011	44799	44997	44867	45273	45514	44688	44929	45051	98.152
	3	45508	45791	45704	44810	44945	45080	45016	45443	45178	45011	44848	44615	98.209
	4	45169	44831	44917	45037	44748	45543	45495	44814	45131	44753	44929	45574	98.026
	5	45180	44834	45426	45467	45011	45115	45104	45529	44633	44786	45432	45011	98.133
	6	45307	44903	45606	44338	45581	45004	44934	45015	44895	45599	45492	45175	98.191
	7	45267	45405	44757	45338	45948	45273	45008	45522	45573	45005	44718	44456	98.267
	8	44940	44729	45227	45513	45841	45474	45345	44515	45145	44883	45554	45045	98.256
	9	44744	45225	44429	45250	45642	45383	45349	45334	45433	45413	45543	45005	98.354
	10	45092	45154	44818	45090	46035	45157	45864	44913	44894	46009	45207	45121	98.463
	11	44933	45558	45574	45518	44737	44906	44822	44404	45210	45743	44800	44282	97.944
	12	45007	45540	45428	45462	45367	44912	45764	44967	44547	44767	44864	45165	98.180
	13	45127	45125	45336	45235	44941	45473	46037	44610	44641	45543	44590	45381	98.225
	14	44885	45235	44761	44700	45152	45404	44638	45067	45085	45490	45182	45105	97.983
	15	45085	44719	45372	45755	44719	45176	45076	45258	44894	44580	45628	45927	98.252
	16	45379	44680	45021	44792	45326	45663	45229	45497	45785	45378	45020	45259	98.404
	17	45435	45387	45168	45170	45682	45435	45443	45081	44769	45537	44873	44791	98.358
	18	45229	44760	45333	44847	45079	45051	45072	45262	45134	44962	44907	45185	98.004
	19	45207	45862	44479	44728	45228	45819	44903	45281	44841	45125	44934	44902	98.093
	20	44689	45549	45237	45542	44964	45137	44671	44888	44955	44813	45292	44136	97.833
	21	45441	44951	44924	45471	44937	44728	44803	44822	44919	45461	44529	45137	97.878
	22	44944	45004	45278	45274	45323	45588	44923	45209	44911	44629	45092	45359	98.134
	23	45350	45285	44589	44917	45212	45216	45377	44952	45119	45117	45114	44923	98.068
18	0	45073	44920	45254	44841	44712	45345	44423	44834	45013	45308	44472	44837	97.680
	1	44711	45197	45329	45233	45392	45229	44910	45163	45857	45082	45274	45261	98.334
	2	45407	45223	45627	45087	44947	45167	44305	45481	45428	44622	44431	45305	98.043
	3	44662	44903	45238	45129	45105	44914	45826	44889	45151	45506	44768	45029	98.059
	4	45000	44804	45325	45350	45211	45679	45034	45208	45091	44872	45091	45157	98.186
	5	44981	44835	45332	44973	45501	45332	44961	44957	45449	45238	45067	45143	98.176
	6	44860	45558	45701	44462	44587	45434	45038	45740	44966	45089	44963	44972	98.104
	7	45085	44886	45434	44561	45070	44992	45121	44577	44902	45012	45543	45355	97.953
	8	44834	44586	45371	44814	45225	45540	45266	45414	45025	45354	45090	45232	98.173
	9	45287	45813	45145	44971	44952	45258	45530	45420	45654	45207	45610	45312	98.610
	10	44693	45305	45499	45030	45313	45184	45741	45285	45049	45241	44211	45583	98.242
	11	44697	44718	44416	45791	45184	45467	45520	45257	44654	45107	45588	45513	98.204
	12	44991	45246	44791	45031	44993	44943	45599	45022	44825	44771	45141	45052	97.929
	13	45074	45579	45723	45186	45304	45294	45785	45072	45189	45542	44406	44881	98.405
	14	44797	44958	45766	44720	45757	45108	45228	45128	44590	44914	45559	45621	98.245
	15	45003	45506	45291	45991	45017	44816	45292	45006	45465	45080	44917	44671	98.228
	16	44303	44878	44827	44948	44459	45687	44970	45100	45304	45506	45045	45034	97.867
	17	45355	45067	44886	44960	45064	45313	45070	45328	45109	44894	45042	45152	98.080
	18	44926	45091	45599	44961	44916	45356	45055	45352	44988	45003	44901	44903	98.046
	19	44996	45004	44927	45662	45281	44832	44634	45313	45201	44645	44416	45037	97.846
	20	45409	45206	44673	45359	45016	45358	45070	45223	45125	45384	45520	45342	98.342
	21	45362	44829	45453	45099	45840	45174	45434	44886	44924	45243	44824	45381	98.299
	22	45421	45046	45566	44994	45190	45117	45183	44770	45138	45067	45513	45645	98.336
	23	45820	45274	44882	45516	45670	45177	45225	45505	45205	44466	45264	45604	98.510

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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	45361	45203	44871	44769	45706	45578	45153	45582	45566	44935	44912	44927	98.321
	1	45083	45064	44909	45056	45419	45247	45547	44707	45317	44982	45039	45217	98.143
	2	45020	45013	45152	45206	44810	45872	44923	45007	45222	44742	44785	45195	98.027
	3	45110	44491	44909	44702	44736	45332	45329	45612	44465	45517	45537	45478	98.076
	4	45390	44884	45374	45756	44804	45050	44989	44786	44986	45151	45522	45132	98.186
	5	44950	45084	45459	44824	45006	45484	45387	44983	45549	45400	45089	45398	98.329
	6	44825	45019	45291	44973	45455	44987	45429	45252	44948	45048	45586	45415	98.260
	7	45074	45093	45673	45300	44951	44948	44744	45221	45276	44814	44824	45080	98.037
	8	45504	45090	45553	45092	44821	45296	45355	45645	44742	44910	45377	44971	98.283
	9	45152	46146	44671	45548	45644	45072	44723	45797	45378	45770	45169	44971	98.588
	10	44452	45266	45246	45250	45686	45098	45638	45627	45094	44325	45108	45317	98.238
	11	45248	45749	45401	45680	45624	45404	45316	44518	44999	45341	44869	45355	98.490
	12	44648	45462	44898	45050	45602	45512	45094	45043	44750	45771	45246	44978	98.228
	13	45380	44896	45286	44689	45294	45173	45142	45304	45209	45109	45104	45424	98.220
	14	45512	45439	45198	45345	44932	45438	44484	44491	45093	45274	44942	45857	98.219
	15	45348	45823	45511	44886	44582	44759	45358	44869	44992	44866	45382	44935	98.093
	16	44773	44687	45227	45231	44397	45199	44688	45356	44724	45377	44561	44829	97.684
	17	44291	45829	45480	45304	45258	44694	45386	45144	44193	44635	44334	44987	97.771
	18	45362	44848	45524	44970	45089	45111	44965	45222	44791	44975	44365	44810	97.861
	19	44565	44855	45411	45191	45090	45230	45533	45592	44868	45289	45509	45108	98.262
	20	44803	45051	45217	44800	45267	45495	44882	45181	44758	45334	45422	45109	98.095
	21	45211	45514	45240	44825	44737	45162	45656	45307	45576	44986	45124	44186	98.132
	22	45094	44995	44808	45258	45072	45068	45567	45434	45345	44969	45098	45722	98.296
	23	45262	45517	44965	44830	45417	44848	44933	45262	45288	44659	45094	44875	98.027
20	0	45231	44433	45021	45177	45635	44998	45683	45123	45690	45079	45112	45765	98.393
	1	44876	45586	45796	45084	45262	45515	45092	45170	45389	45213	45424	45330	98.533
	2	45304	44837	44731	45301	45625	45421	44878	45316	45273	45014	45401	45641	98.353
	3	45509	45440	45404	45583	44849	45013	44788	45183	45134	45325	45667	45446	98.462
	4	45172	45287	44805	45232	45551	45579	45625	44948	46241	45563	45083	45256	98.643
	5	45278	45087	45377	45157	45099	45263	44742	45226	44818	45267	45297	45283	98.199
	6	45035	44958	45437	44978	45159	45684	45377	45565	45597	45307	45726	45118	98.570
	7	44906	45237	44563	45225	45526	46069	45068	45085	44885	45731	45756	45232	98.450
	8	45835	45213	45331	45660	45277	45245	45220	45048	45306	45169	45615	45831	98.717
	9	44949	45553	45318	45458	45332	45033	45546	45439	45362	45326	45285	45969	98.684
	10	45520	45695	46016	45622	45847	45622	45606	45491	45826	45816	45094	45239	99.195
	11	45381	45184	45301	45292	45316	44924	45802	45637	45298	45769	45084	45160	98.607
	12	44967	45314	45626	45061	45485	45220	44495	45177	45714	45464	45519	44521	98.320
	13	45182	45515	45501	44297	45442	45309	45240	45142	45091	45497	44866	44582	98.157
	14	45762	45330	44793	45107	45303	44608	44982	45249	44824	45361	45653	45056	98.223
	15	44975	45348	45547	44976	45713	45779	44894	45202	45048	44558	45040	44753	98.188
	16	44928	44981	45024	44782	45826	44593	44656	45240	45123	45364	44743	44770	97.861
	17	45690	44696	45249	44231	45522	45304	45512	45108	44919	44701	45264	44864	98.048
	18	45421	45249	45092	45369	45202	45354	45302	44980	45182	44424	45363	44541	98.124
	19	45130	45522	44826	45642	45055	45200	44734	45169	44780	44655	45005	45315	98.043
	20	44896	45379	44973	45482	44774	45393	45546	44860	45529	44875	45429	44593	98.169
	21	45236	45346	45366	44757	45295	45651	44788	45493	45970	45135	44677	45070	98.360
	22	45466	44876	45156	45966	45547	45142	45688	45115	45052	44945	44795	44987	98.351
	23	45597	45707	44963	45048	45608	44842	45019	44826	45094	44859	44806	45148	98.131

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - January 2015											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
21	0	45365	44468	44835	44935	45105	45801	45270	44854	45410	44463	44868	44641	97.861
	1	44512	45094	44874	44581	45958	44985	45521	45355	44891	45215	45111	45447	98.136
	2	45161	45297	45116	45289	44175	45187	45214	45017	44807	45135	44850	44821	97.868
	3	44858	45343	45137	45135	45596	44486	44551	45462	45380	44768	44971	45328	98.039
	4	44935	45772	45493	45116	44938	45235	44690	45127	45899	44821	44911	45160	98.235
	5	45300	44790	44813	45136	45572	44364	45340	44726	44640	44905	45538	45389	97.949
	6	45110	45030	45925	44901	45426	45909	44735	44948	45214	44798	45256	44377	98.151
	7	45083	44834	44937	45235	45299	45427	44289	44702	44524	44724	45413	44743	97.713
	8	45307	45092	45116	45213	44786	45167	44920	44695	44773	44961	45081	44776	97.835
	9	45292	45166	45124	45144	44987	45054	45748	45485	45271	44820	44853	45803	98.354
	10	45280	44883	44860	44819	44922	45190	44388	44473	44357	45076	45081	45235	97.596
	11	44914	44504	44381	45374	44578	45326	44616	45296	44858	45463	45054	44646	97.676
	12	44879	44369	44990	45066	45318	44998	44915	45034	45103	44949	44603	44200	97.570
	13	45358	45496	44680	44918	44933	45175	44163	45825	45161	45079	44791	45312	98.017
	14	44556	44682	44502	45185	44253	45065	44896	44832	44972	45177	44232	45015	97.378
	15	44524	45012	44929	44584	44993	44338	44773	44912	45316	45022	45164	44393	97.486
	16	44797	44534	44809	45450	44744	44766	45106	45502	44716	45092	44301	45042	97.649
	17	44904	44170	45514	44590	43690	44920	45216	44962	44769	44267	45053	44439	97.220
	18	44875	44711	44566	44881	45080	44735	45213	44786	45260	45388	44679	45207	97.743
	19	44742	45544	44540	44491	44675	44932	44887	44358	44622	44917	44694	44244	97.248
	20	45025	44002	44400	45229	44986	45121	44565	44727	44779	44449	44323	44619	97.172
	21	44860	44554	44530	44632	44830	44625	44069	44979	45440	44280	44789	44823	97.205
	22	44728	44950	44178	45365	45007	44480	44871	44624	44278	44955	44367	44714	97.224
	23	44876	44751	44327	44566	44296	44701	45188	44098	43963	44559	44720	44802	96.922
22	0	44492	44798	44307	44217	44342	44215	45012	44412	44798	44571	44240	44836	96.811
	1	44142	44319	44679	44218	44522	44081	44490	44379	45327	44167	44772	44829	96.755
	2	44740	44827	44994	44223	44695	44707	44943	44075	44703	44368	45025	44724	97.135
	3	44502	44700	45027	44125	44669	44855	43955	45137	44382	45124	44704	44903	97.146
	4	44420	45168	44966	43657	44467	44676	44753	44764	45270	44924	44862	44522	97.212
	5	44705	44396	44803	45249	45328	44865	44617	44813	45095	44928	44743	44101	97.428
	6	45163	45051	45265	44984	44903	44880	44520	44876	45183	44681	45202	45013	97.805
	7	44949	44873	44526	44810	44583	44651	44379	44682	44942	44607	45196	45011	97.350
	8	45025	44045	44414	44906	44538	44573	44532	44398	45038	45046	44345	44927	97.092
	9	44644	45002	44895	45039	44808	45003	44955	44926	44513	44687	45170	44676	97.551
	10	45014	44810	45174	45094	45143	44720	44968	44492	45257	45148	45029	45162	97.858
	11	45028	44906	44861	44644	45408	44959	44538	44299	44806	45011	44860	45630	97.666
	12	45418	45292	44806	44385	45311	44884	45118	45460	45183	45195	45306	45210	98.140
	13	45008	45784	45161	44933	45283	45536	44872	45083	45076	44957	44742	44779	98.076
	14	44581	44782	44446	44403	45058	44803	45115	45467	45060	45374	44851	44942	97.653
	15	44614	44698	44725	44826	44833	44682	44758	45014	44863	44616	44379	44698	97.259
	16	44897	45221	44887	45076	44435	44394	44740	45382	44961	44716	44402	44885	97.492
	17	44458	45480	45207	45057	45347	44402	45146	45248	45219	45406	44554	44782	97.911
	18	44440	44972	44942	45034	44540	45161	43906	45017	44497	44556	45017	45187	97.361
	19	44867	44932	44614	44812	44708	45108	45209	44674	44641	44589	44751	45308	97.532
	20	45179	44993	45460	44713	44569	44645	44392	44931	44646	45291	45320	44102	97.537
	21	44880	44613	44458	44956	45047	44863	44626	44187	45397	44507	44413	44857	97.277
	22	44613	44602	44367	44565	44174	44743	44281	44532	44778	45237	44865	44474	96.992
	23	44764	44944	44206	44480	44287	44119	44741	44557	43901	45255	44480	45060	96.913

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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	45446	44429	44940	44793	45188	44789	43944	44603	44676	44762	44789	44951	97.362
	1	45364	44790	45128	45270	44902	44519	44393	43931	44973	44681	44816	44769	97.409
	2	44419	44977	44900	44377	44482	44589	44465	44732	45317	45343	45322	44700	97.425
	3	45068	45120	44573	44955	44602	44616	45065	44948	45052	44615	44808	45510	97.662
	4	44542	45378	44748	44865	44380	44901	45560	44329	44296	44409	44502	44640	97.231
	5	45394	45091	44942	44516	44887	44764	44360	44395	44968	44822	44490	44249	97.290
	6	44731	44625	44767	45026	44693	44893	44905	44510	44829	45112	44676	44990	97.449
	7	45181	44899	45040	45001	45041	44747	44746	45446	45130	45096	44988	45017	97.916
	8	44902	45083	44704	44626	44631	45050	45177	44391	44902	44722	44745	44699	97.426
	9	45220	45000	45079	44427	44848	45394	44803	45411	44553	45077	45140	44666	97.787
	10	44807	45678	45342	44126	44479	44967	45123	45357	45193	44868	45262	44604	97.820
	11	44955	45232	44859	45302	45197	44274	45207	45105	44816	45209	45195	45130	97.943
	12	45006	45168	45027	44714	45093	45308	44873	44751	44883	44559	44780	45287	97.756
	13	45284	44996	44908	44812	44775	44775	45047	44549	44994	45213	45487	45220	97.866
	14	45020	44560	44541	45707	44917	44877	44892	44746	44433	44926	44967	44648	97.536
	15	44487	45034	45023	45342	44984	44412	44987	45437	44528	45441	45284	45403	97.921
	16	45214	45716	44374	44922	44970	45029	44642	44324	44345	45350	45308	45617	97.822
	17	45009	45049	44974	45444	44812	44915	45184	45322	45243	45130	45109	44752	98.027
	18	45266	44992	44873	45037	45027	45436	44809	45075	44927	44807	45153	45020	97.933
	19	45038	45001	45131	44994	45073	44873	45162	44728	44487	44629	44818	44168	97.513
	20	44622	45533	45156	45137	44819	45157	45531	45041	44478	45669	44825	45294	98.084
	21	44550	44505	44689	44259	44843	45061	44688	44980	44849	44382	45296	44708	97.278
	22	44992	45258	45114	44751	44723	44530	44373	44774	44532	45073	45063	45210	97.564
	23	44780	44389	44632	44374	44499	45013	45349	45060	44336	44448	44112	45162	97.159
24	0	44643	45829	45200	45071	44602	44470	44630	44834	44747	44901	44900	44562	97.566
	1	44903	44609	45090	44418	44454	44538	44617	44421	44669	44826	44405	44076	96.954
	2	44610	44772	43920	44413	44199	44538	45024	44849	44682	44472	44662	44501	96.885
	3	44985	45086	44622	44549	44890	45034	44497	44212	44775	45169	45020	45131	97.488
	4	44925	44464	45276	44490	44969	45029	44963	44983	44466	44596	45066	44586	97.460
	5	44629	45413	44650	44932	45400	44595	44535	45328	44768	45201	44395	44681	97.589
	6	44584	44745	45065	44926	44493	45105	44736	44553	44821	44861	44700	44840	97.390
	7	44776	45067	44767	44993	44223	45349	44972	45048	45051	44653	44889	45085	97.652
	8	44779	44938	44489	45179	45142	45373	44994	44720	44793	44992	45035	44669	97.693
	9	44952	44818	44527	45286	45758	44975	45033	45103	44324	45177	45119	45210	97.907
	10	44818	44732	44656	45241	44901	44808	45171	44762	44683	45078	45069	45243	97.704
	11	45409	45334	45696	45581	45080	44946	44966	45273	45484	44911	45026	44725	98.296
	12	45275	45241	45335	45546	45505	45281	44905	44704	44995	45411	45030	44928	98.246
	13	44774	45010	44900	45117	45032	45146	44788	45381	45179	44360	45001	44865	97.775
	14	45803	45126	45567	44953	44799	45341	45797	44785	45005	44683	45525	44974	98.283
	15	45375	44743	45285	44882	44800	44481	44832	44637	44937	45164	45128	45036	97.729
	16	45583	44865	45332	44839	44484	45191	44479	44991	45236	45272	44984	45141	97.928
	17	45207	44677	44854	45228	45037	45106	44310	44801	45045	44921	45356	44378	97.660
	18	45128	45059	44758	44619	45087	45167	44702	45004	45297	45659	44935	44993	97.929
	19	45115	44279	45343	44687	44394	44732	45425	45041	44928	44767	44653	45233	97.601
	20	44708	44611	45529	44879	45294	44703	44956	45031	44730	44906	45095	44033	97.579
	21	43968	44834	45166	44883	44114	44773	45051	45038	44948	45107	44429	44500	97.278
	22	44846	44710	44841	45059	45207	44735	44545	44801	45040	44718	44752	44710	97.487
	23	45033	44485	45267	44948	44436	45203	44922	44929	44639	44069	44301	45933	97.523

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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	44388	44940	44754	44888	43997	44044	44359	44865	44912	45183	44934	45241	97.223
	1	44905	44577	45054	44876	44420	44633	44564	44886	44902	44399	45481	44957	97.431
	2	44804	45200	44940	44541	44741	44454	45407	45238	45071	45117	44914	44188	97.605
	3	45161	44894	44403	44910	45370	45273	44999	44620	45173	45237	44806	45289	97.880
	4	44686	44741	44781	45532	45317	44836	44465	45180	44482	44933	44995	45076	97.679
	5	45194	44132	44524	44780	44566	44666	44828	44966	45148	44828	45057	44633	97.370
	6	44474	44629	45563	45201	44744	44324	44574	45331	44420	44984	44896	45151	97.546
	7	44856	45688	44663	44951	44808	44546	45172	45169	45296	44572	44699	45528	97.846
	8	44642	44512	44472	44607	44925	45512	45078	45241	44885	45299	44555	44778	97.585
	9	45474	45409	44802	44947	44528	45283	45288	45226	44599	45131	44706	44699	97.872
	10	44865	44720	44837	45249	44993	44876	44737	45190	45400	44470	45288	44924	97.774
	11	45229	44899	44493	45131	45374	45580	44994	44366	44426	44703	45310	45263	97.813
	12	44964	44676	44671	44397	45261	44584	45027	45554	45555	45181	44678	45161	97.803
	13	45450	45315	44516	45234	44860	45050	44723	44555	45248	45243	44527	44263	97.672
	14	44552	45010	45063	44737	45173	45132	44612	44571	44289	45202	44169	44630	97.337
	15	44848	44673	45089	44757	45258	44595	45073	45334	44746	45410	45371	44145	97.729
	16	44163	45111	44993	44868	44500	45607	44777	45037	45231	44545	45746	45002	97.779
	17	44545	44551	44270	44721	44420	44623	44725	44708	45074	44968	44483	44711	97.094
	18	44530	44932	44323	44550	44945	44714	44565	44886	44767	44848	45203	44350	97.242
	19	45346	44376	44887	44663	44869	44518	44484	45030	44865	44527	44976	44089	97.245
	20	44855	44735	44685	44361	44880	45007	44614	44735	44847	44884	44405	44966	97.307
	21	44706	44965	44097	44340	44296	43888	44156	44175	45405	44735	44447	44667	96.746
	22	43998	44715	44299	44495	44201	44055	44128	44575	44841	44731	44772	44170	96.584
	23	44472	44341	44273	44487	44627	43907	44820	44696	44860	44125	44317	44713	96.703
26	0	44388	44754	44905	45041	44801	44299	44495	44678	44504	44867	44285	44542	97.051
	1	44902	45159	45616	44976	44920	44608	44881	44477	44967	44572	45062	44563	97.621
	2	44607	44848	45095	45148	44992	44625	44279	44925	44659	44874	44822	45164	97.500
	3	45336	44852	44695	44253	44977	44613	45099	44516	44916	44722	44563	44732	97.362
	4	45317	43922	44720	45005	45073	44550	44231	44721	45082	45025	44941	44576	97.341
	5	44583	44530	44436	44524	45554	44412	45110	44773	44892	44616	44130	44489	97.140
	6	44853	44438	45068	44687	44241	45268	45292	44508	44635	44263	44783	44642	97.254
	7	44598	44933	44185	44761	44860	44485	44238	44419	44392	44513	45082	44366	96.919
	8	44653	44785	44932	44240	44827	44729	44335	45121	44307	44319	45006	44753	97.132
	9	44195	44730	44169	44876	44654	44416	44538	44520	44356	45013	44629	44864	96.942
	10	44747	44727	43839	45304	45111	43893	45032	44466	44726	45098	44331	44643	97.116
	11	44580	44648	44576	44863	44954	44632	44609	44323	44542	44590	44417	45227	97.124
	12	44992	45207	44960	44517	44067	44229	44467	44945	44749	44546	44343	44313	97.010
	13	44222	44843	44803	44581	44048	44939	44595	44897	45071	44390	44498	44591	97.036
	14	44718	44066	44114	45057	44599	44507	44284	44328	44586	43978	43689	44703	96.520
	15	43968	43843	44512	44514	44169	44317	44562	44846	45146	45055	44436	44612	96.764
	16	44750	44772	44683	44768	44419	44874	44509	44876	44787	44822	44771	45123	97.340
	17	44503	45037	44836	44854	44313	44221	44939	44448	45163	44800	44821	44827	97.269
	18	44559	44896	44800	44543	44475	45005	44758	44849	44777	45035	44311	44648	97.250
	19	44814	44110	44310	44691	44383	45106	44353	44332	44533	44738	43972	44617	96.761
	20	44353	44292	43813	45156	44105	44754	44641	44534	43971	44334	44403	44349	96.534
	21	44714	44445	44200	44132	44554	43923	44590	45127	44356	44494	44535	44989	96.779
	22	45218	45472	44590	44813	44821	44524	44203	44537	44722	44805	44210	44961	97.290
	23	44824	44342	45019	44557	44891	44702	44669	44531	45045	44328	44519	44376	97.095

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data – January 2015											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
27	0	44524	44955	45247	44776	45021	44601	44363	44642	45146	44685	44864	44719	97.406
	1	45173	44442	45354	44135	44839	44377	44865	44020	44579	44678	44598	44594	97.068
	2	44433	45006	44977	44609	44763	43589	43966	44868	44679	45628	44771	44748	97.138
	3	44686	44824	43980	44390	44884	44828	44064	44162	44393	44606	44658	45386	96.925
	4	44686	45067	44347	44585	44165	45313	44662	44363	44578	45057	44988	44875	97.255
	5	45127	44860	44714	44878	44846	44878	44959	44723	44565	44471	45066	44599	97.436
	6	45029	44982	45183	45212	44335	44676	44421	44603	44738	44211	44882	44590	97.287
	7	45239	44478	44954	44670	44448	45206	44332	45480	44896	45153	44698	44926	97.580
	8	44876	44664	44594	44471	44748	45125	43921	44511	44187	44810	44378	44399	96.892
	9	44292	44409	44235	44524	45261	45025	44330	45237	44688	45462	44526	44625	97.242
	10	44771	44360	44339	44908	45148	44337	44892	44273	44779	44202	44655	44905	97.053
	11	44925	44388	44731	43946	44933	44733	44676	44532	44492	45299	44455	44329	97.029
	12	44810	44812	44430	44854	45088	45013	44247	45226	44438	44868	44211	44569	97.233
	13	44520	44316	44633	44491	44471	44497	44702	44619	43924	44687	44556	45118	96.865
	14	44795	44247	44956	45088	44661	44785	44498	44725	44971	44762	45121	44159	97.270
	15	44484	44400	44251	44694	44547	45105	44777	44814	44720	44743	44731	44720	97.128
	16	45093	45146	44486	45050	44425	44716	44803	44938	44668	44398	44540	44915	97.344
	17	45101	45335	44795	45030	44502	45055	45071	44425	44832	44433	44192	44868	97.428
	18	44976	44568	44662	44389	44490	44468	44222	44562	44406	44863	44315	45639	97.051
	19	45092	44915	44634	44276	44650	44708	44639	44273	44099	44594	44731	44765	97.017
	20	44874	44806	44984	45191	44391	45785	44886	45026	44815	44811	44106	44494	97.524
	21	44962	44784	44645	44590	45026	44956	45431	44539	44711	43821	44403	44663	97.227
	22	44942	44591	45483	44465	44988	44639	44640	44974	44783	44817	44952	45608	97.653
	23	44517	44853	45064	44678	44753	44646	45113	44811	45095	44609	45353	44917	97.568
28	0	44878	45008	44507	44915	44830	44417	44805	44830	44835	44803	44630	43990	97.211
	1	44839	44658	45221	44635	45185	44671	44796	44790	44751	44823	44355	44663	97.382
	2	44352	44600	44404	44645	44319	45044	44514	45240	44728	44015	44804	44308	96.945
	3	44854	44510	44450	44943	45155	44642	44545	44201	44002	45382	44740	44249	97.072
	4	44703	45183	44803	44432	44918	45206	45195	44377	44404	44692	45113	44517	97.411
	5	44078	44617	44690	44516	44349	44963	44720	44349	44443	44817	44720	44989	96.995
	6	44136	45105	44656	45018	45093	45137	45564	44211	45192	44932	45004	44584	97.608
	7	44961	45228	44434	44949	45319	44756	44519	45219	45187	44625	44602	44808	97.603
	8	45316	45033	45271	45411	44422	44521	44882	44851	44793	44757	44794	45557	97.785
	9	45131	44891	44556	45208	44548	44781	44869	45693	45254	45016	44862	44843	97.793
	10	45319	44871	45008	45081	45298	45037	45484	44738	44681	44398	44926	45068	97.839
	11	44677	45250	45279	44686	45353	45241	44869	44175	44992	44645	45133	44615	97.659
	12	44438	45286	44951	45089	44736	45351	44390	44640	44896	45141	44790	44974	97.617
	13	45313	44386	44757	44852	45511	44919	44919	45163	44549	44854	44824	45425	97.760
	14	44408	44782	45177	44666	44860	45057	45060	44808	45128	45094	45076	44516	97.607
	15	45414	44886	44561	45067	45013	44598	44225	44750	44794	44251	45548	44774	97.472
	16	44681	45308	44707	44976	44831	44335	44960	45013	44864	44095	44857	44449	97.326
	17	44917	44977	44635	45227	44686	44629	44744	44493	45158	44519	44510	44410	97.295
	18	45124	43957	44409	45016	44479	44589	45005	44379	44884	44322	44069	44379	96.879
	19	43970	43921	44055	44218	44162	44056	43729	44669	43845	44585	44058	43991	95.909
	20	44188	44121	44446	44032	44429	44256	44020	44329	43784	44775	44723	44075	96.257
	21	44507	44280	44480	43774	44526	44203	44556	44086	44287	44132	44417	44357	96.334
	22	44941	44629	44126	44173	43839	44663	44616	43934	43989	43977	43958	44255	96.243
	23	43742	44372	43696	44422	44030	44762	43863	44341	43963	44078	44563	43725	95.963

INAF/UNIromaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - January 2015											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	43732	44516	44347	44454	45051	44034	44142	43719	43609	44098	44010	43555	95.905
	1	44694	44222	43953	43915	44119	44361	44126	44586	44647	44098	44438	43942	96.243
	2	44902	43996	44380	43925	44449	44416	43932	44027	44273	43756	44170	43969	96.079
	3	44144	43871	44486	44522	44726	44480	43928	44183	45357	44321	44637	44379	96.594
	4	44308	44379	44368	44364	44308	44538	45002	44675	44124	44957	44035	44550	96.697
	5	44636	44311	44341	44752	44508	44561	44398	44806	44427	45099	45410	45133	97.200
	6	44702	45223	44005	45022	44975	44397	44909	45003	45066	44976	44731	44944	97.485
	7	44384	44660	44701	44557	44847	44712	44787	44395	44680	45155	45067	44188	97.155
	8	44796	44865	44947	43964	44592	44836	45044	45082	44793	44656	45183	44958	97.443
	9	45307	44577	44416	45320	45456	44717	44774	44577	44123	44657	44287	45115	97.370
	10	44842	44834	44317	44609	45082	45571	45061	44980	44715	44610	44321	44291	97.354
	11	45199	44938	44550	44085	44302	44805	44643	44493	44455	44198	44358	44437	96.852
	12	45100	44524	44120	43860	44991	44697	44450	44504	44409	44144	44370	44320	96.676
	13	44565	44343	44881	44397	44789	44732	44450	44737	44683	44685	44554	43992	96.915
	14	44253	43664	44801	44510	44595	44460	43952	44988	43849	44316	44460	44503	96.470
	15	44733	44384	44299	44948	44647	43812	44193	44259	44871	44607	44216	44216	96.620
	16	44523	44599	44125	43995	44441	43617	43983	44302	43968	43960	43721	43906	95.888
	17	43594	43913	44274	44202	44444	44129	43952	43802	43346	44405	43953	44482	95.771
	18	44550	44830	44322	44240	44193	44238	43799	43462	44234	44482	44524	44112	96.222
	19	44012	43885	43747	43972	43845	43951	44868	43487	43744	43506	43901	43969	95.479
	20	44116	44263	44092	44023	43882	44164	43779	44468	44066	43756	43789	43737	95.705
	21	44030	44001	44022	43929	44281	43803	43968	44407	44017	44164	43704	43909	95.724
	22	43958	44465	44092	43349	44230	43905	43925	43900	44058	44298	44015	43887	95.696
	23	43884	44132	44239	43450	44337	44082	44214	44645	44026	44133	43973	45078	96.080
30	0	43802	44113	44235	43820	44318	44485	44780	43747	44144	44390	43876	43749	95.924
	1	43814	43899	44005	44469	43960	44516	44341	44261	44296	44305	44129	44163	96.073
	2	44450	44107	44398	44487	44594	44390	43847	43846	44055	43919	44724	43896	96.173
	3	44309	43892	44086	44553	44266	44230	44328	43935	44593	44437	44106	44068	96.190
	4	44147	43969	44579	44567	44267	43756	44182	44125	44524	44463	44768	44241	96.332
	5	44125	43763	44325	44818	44818	44275	44536	44523	44325	44183	44224	44320	96.450
	6	44466	45152	44417	44781	44383	44639	44552	44662	44563	44536	44595	44702	97.031
	7	43991	44198	44021	44135	44967	44440	44805	44662	44906	45373	44301	44829	96.882
	8	45064	45128	44671	44873	45207	44990	44314	44607	44925	44393	44067	44115	97.195
	9	44775	44308	45032	45182	44641	44666	44240	44544	44984	44091	44303	44508	96.999
	10	44521	44189	44683	44496	44430	44889	44352	44659	43897	44742	45185	44829	96.926
	11	44865	44289	44485	44733	44740	44163	44726	44631	44610	44628	44450	45071	97.021
	12	44607	44796	45002	44684	44875	44885	45004	44315	44638	44790	44508	45010	97.333
	13	44995	44242	44463	44207	44429	44480	44323	44516	44436	44348	44370	44528	96.648
	14	44342	44492	44024	45056	43944	44154	44542	44806	43962	44403	44014	43882	96.339
	15	44413	44465	43971	44744	44868	44335	44389	44563	44852	44011	44592	44239	96.668
	16	43538	43618	44378	43495	44529	44422	44569	44204	43936	44470	44524	44339	96.047
	17	44070	44229	44198	44574	44106	44420	44208	44436	44255	44397	44470	44383	96.360
	18	43899	44129	44134	44603	44348	44644	44035	44312	44486	44057	44360	44353	96.290
	19	44794	44641	44838	44152	44179	44140	44211	44509	44268	43642	44583	44550	96.498
	20	44166	44446	43713	43592	44171	43991	43877	44330	44028	44456	44076	43562	95.755
	21	43599	44355	43655	44512	44368	44585	43966	44243	44391	43436	44255	44605	96.038
	22	43747	43910	44456	44611	44163	44201	44056	43993	45081	44234	43404	44031	96.023
	23	44035	43861	43742	44077	44356	43524	44344	43600	44451	44619	43382	44213	95.718

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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
31	0	43953	44511	44324	44325	44228	44436	44205	44279	43739	43721	43480	44008	95.895
	1	44026	44123	44012	44267	43890	44527	44142	44128	43724	43978	44051	44377	95.907
	2	43626	44264	44013	44340	44440	43821	43967	44187	44244	44471	43963	44540	96.021
	3	44744	44852	44121	44704	44204	44103	44611	44168	44195	44658	44047	44568	96.582
	4	43993	44849	44405	44607	44455	44327	44498	44486	43979	44194	44254	43925	96.401
	5	44225	44482	43944	44119	44257	44494	44257	44428	44253	43900	44462	44354	96.256
	6	44439	44157	44200	44586	44421	44717	44939	44222	44364	44134	44703	44469	96.651
	7	44455	44542	44367	44173	44630	43856	44390	44037	44008	44350	44726	44636	96.437
	8	44566	44474	44127	44161	44645	44776	44681	44487	44726	44443	44113	44816	96.771
	9	44137	44382	44297	44695	44745	44386	44656	44135	44698	44447	44314	44986	96.746
	10	44756	44270	44601	44747	44463	44727	44944	44675	45215	44114	44654	44614	97.091
	11	44817	44615	44150	44336	44836	44460	44687	45312	44666	45123	43941	44145	96.966
	12	44827	45130	44541	44170	44237	45106	44447	44545	44943	44694	44537	44663	97.101
	13	44165	44835	44393	44334	44657	44897	44353	44110	44753	44527	44413	44268	96.715
	14	44537	43882	44453	44120	44428	43924	44532	43958	44518	44474	44245	43348	96.119
	15	43902	44224	44929	44294	44598	44421	44259	44323	44099	43951	44690	44131	96.373
	16	44446	44408	44315	44332	43471	43493	44184	43954	44366	43748	43729	44534	95.858
	17	44301	43866	44088	43228	44325	43761	44459	43858	44537	43811	43561	43948	95.634
	18	44069	44391	44173	44390	44418	44251	43873	43571	44096	44137	44357	43762	95.951
	19	44613	44358	43922	44256	43657	43484	44435	44387	44318	44216	43916	44498	96.054
	20	44220	43652	44717	43950	44148	44353	44018	43981	44246	43948	44210	43853	95.916
	21	43755	44052	44169	43873	44051	43768	44437	44183	43647	43331	44432	44205	95.664
	22	44167	44392	43766	44108	43987	44429	44503	44210	43944	44188	43756	44501	96.035
	23	43944	43498	44313	43949	44266	43681	44094	44006	44246	44377	44593	44676	95.978

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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	1023.23	1023.29	1023.38	1023.40	1023.37	1023.32	1023.28	1023.31	1023.32	1023.31	1023.32	1023.34	1023.33
	1	1023.38	1023.44	1023.51	1023.57	1023.57	1023.55	1023.57	1023.62	1023.69	1023.74	1023.77	1023.81	1023.60
	2	1023.82	1023.82	1023.79	1023.76	1023.74	1023.69	1023.67	1023.64	1023.61	1023.54	1023.53	1023.57	1023.68
	3	1023.59	1023.61	1023.60	1023.63	1023.71	1023.78	1023.80	1023.81	1023.81	1023.82	1023.84	1023.86	1023.74
	4	1023.86	1023.87	1023.91	1023.90	1023.89	1023.91	1023.90	1023.90	1023.87	1023.83	1023.82	1023.87	1023.88
	5	1023.94	1023.98	1024.00	1024.05	1024.17	1024.26	1024.30	1024.36	1024.43	1024.49	1024.54	1024.55	1024.25
	6	1024.51	1024.50	1024.52	1024.60	1024.73	1024.82	1024.90	1025.01	1025.09	1025.13	1025.13	1025.10	1024.84
	7	1025.09	1025.15	1025.21	1025.27	1025.38	1025.47	1025.48	1025.49	1025.52	1025.53	1025.53	1025.51	1025.38
	8	1025.50	1025.50	1025.51	1025.56	1025.61	1025.59	1025.57	1025.56	1025.55	1025.54	1025.53	1025.53	1025.55
	9	1025.53	1025.58	1025.60	1025.56	1025.47	1025.37	1025.34	1025.34	1025.34	1025.35	1025.31	1025.35	1025.43
	10	1025.42	1025.47	1025.49	1025.48	1025.44	1025.44	1025.45	1025.44	1025.40	1025.35	1025.30	1025.25	1025.41
	11	1025.22	1025.18	1025.08	1024.99	1024.93	1024.89	1024.87	1024.84	1024.80	1024.77	1024.78	1024.82	1024.93
	12	1024.84	1024.84	1024.84	1024.85	1024.83	1024.80	1024.78	1024.77	1024.72	1024.73	1024.77	1024.80	1024.80
	13	1024.82	1024.82	1024.79	1024.75	1024.75	1024.79	1024.80	1024.81	1024.82	1024.83	1024.84	1024.89	1024.81
	14	1024.98	1025.01	1025.03	1025.03	1025.04	1025.09	1025.16	1025.21	1025.22	1025.22	1025.20	1025.17	1025.11
	15	1025.20	1025.25	1025.26	1025.28	1025.39	1025.52	1025.59	1025.64	1025.71	1025.76	1025.81	1025.89	1025.53
	16	1025.97	1026.02	1026.08	1026.16	1026.22	1026.32	1026.46	1026.62	1026.75	1026.86	1027.00	1027.08	1026.46
	17	1027.16	1027.26	1027.34	1027.44	1027.56	1027.69	1027.83	1027.94	1028.03	1028.07	1028.04	1028.05	1027.70
	18	1028.07	1028.09	1028.16	1028.26	1028.26	1028.25	1028.28	1028.31	1028.32	1028.37	1028.44	1028.43	1028.27
	19	1028.40	1028.38	1028.36	1028.36	1028.40	1028.44	1028.46	1028.49	1028.51	1028.51	1028.50	1028.49	1028.44
	20	1028.51	1028.58	1028.62	1028.61	1028.64	1028.68	1028.78	1028.86	1028.88	1028.87	1028.83	1028.83	1028.72
	21	1028.87	1028.87	1028.88	1028.92	1028.96	1029.03	1029.12	1029.18	1029.20	1029.20	1029.21	1029.22	1029.05
	22	1029.24	1029.24	1029.21	1029.20	1029.22	1029.19	1029.17	1029.18	1029.18	1029.15	1029.11	1029.04	1029.18
	23	1028.98	1028.94	1028.88	1028.81	1028.80	1028.85	1028.88	1028.86	1028.85	1028.86	1028.87	1028.87	1028.87
2	0	1028.87	1028.86	1028.85	1028.86	1028.88	1028.91	1028.91	1028.90	1028.94	1029.03	1029.12	1029.18	1028.95
	1	1029.22	1029.24	1029.22	1029.19	1029.22	1029.24	1029.23	1029.26	1029.31	1029.31	1029.27	1029.22	1029.24
	2	1029.18	1029.14	1029.13	1029.12	1029.10	1029.08	1029.05	1028.97	1028.88	1028.84	1028.87	1028.91	1029.02
	3	1028.95	1028.98	1028.98	1028.97	1028.96	1028.92	1028.88	1028.87	1028.84	1028.82	1028.79	1028.77	1028.89
	4	1028.77	1028.75	1028.68	1028.64	1028.66	1028.66	1028.65	1028.71	1028.78	1028.82	1028.85	1028.88	1028.74
	5	1028.92	1028.95	1029.01	1029.10	1029.24	1029.37	1029.50	1029.61	1029.62	1029.63	1029.69	1029.76	1029.37
	6	1029.79	1029.83	1029.89	1029.91	1029.96	1030.07	1030.08	1030.06	1030.09	1030.14	1030.21	1030.25	1030.02
	7	1030.27	1030.32	1030.41	1030.47	1030.50	1030.53	1030.57	1030.62	1030.65	1030.68	1030.73	1030.78	1030.54
	8	1030.79	1030.78	1030.78	1030.82	1030.87	1030.88	1030.87	1030.84	1030.81	1030.86	1030.97	1031.05	1030.86
	9	1031.08	1031.09	1031.13	1031.16	1031.11	1031.04	1031.03	1031.05	1031.08	1031.06	1031.00	1030.97	1031.07
	10	1030.98	1031.00	1031.00	1030.97	1030.91	1030.82	1030.77	1030.74	1030.66	1030.57	1030.50	1030.42	1030.78
	11	1030.34	1030.31	1030.31	1030.30	1030.29	1030.26	1030.20	1030.16	1030.08	1029.96	1029.93	1029.91	1030.17
	12	1029.83	1029.74	1029.66	1029.59	1029.56	1029.54	1029.48	1029.44	1029.39	1029.33	1029.25	1029.18	1029.50
	13	1029.14	1029.12	1029.09	1029.07	1029.06	1029.11	1029.19	1029.21	1029.17	1029.11	1029.09	1029.08	1029.12
	14	1029.06	1029.07	1029.08	1029.08	1029.08	1029.14	1029.18	1029.25	1029.32	1029.34	1029.32	1029.31	1029.19
	15	1029.36	1029.43	1029.49	1029.54	1029.56	1029.56	1029.55	1029.53	1029.52	1029.51	1029.53	1029.55	1029.51
	16	1029.56	1029.58	1029.63	1029.66	1029.67	1029.70	1029.69	1029.64	1029.65	1029.70	1029.71	1029.70	1029.66
	17	1029.69	1029.66	1029.63	1029.64	1029.68	1029.70	1029.69	1029.67	1029.64	1029.64	1029.65	1029.67	1029.66
	18	1029.70	1029.67	1029.64	1029.65	1029.63	1029.64	1029.69	1029.66	1029.58	1029.57	1029.56	1029.54	1029.63
	19	1029.51	1029.48	1029.49	1029.52	1029.53	1029.50	1029.44	1029.40	1029.32	1029.30	1029.34	1029.36	1029.43
	20	1029.39	1029.41	1029.41	1029.37	1029.30	1029.28	1029.31	1029.34	1029.36	1029.37	1029.34	1029.30	1029.35
	21	1029.27	1029.27	1029.31	1029.38	1029.45	1029.51	1029.55	1029.58	1029.60	1029.57	1029.50	1029.45	1029.45
	22	1029.42	1029.36	1029.29	1029.18	1029.07	1028.99	1028.94	1028.94	1028.98	1028.94	1028.89	1028.93	1029.08
	23	1028.99	1029.03	1029.07	1029.12	1029.17	1029.05	1028.94	1029.06	1029.21	1029.33	1029.36	1029.23	1029.13

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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	1029.09	1029.14	1029.16	1029.12	1029.15	1029.21	1029.24	1029.20	1029.13	1029.13	1029.21	1029.26	1029.17
	1	1029.27	1029.25	1029.22	1029.23	1029.26	1029.32	1029.38	1029.42	1029.45	1029.42	1029.32	1029.22	1029.31
	2	1029.17	1029.19	1029.22	1029.12	1029.00	1028.99	1029.03	1029.07	1029.13	1029.10	1028.97	1028.82	1029.07
	3	1028.76	1028.72	1028.67	1028.62	1028.54	1028.51	1028.49	1028.42	1028.33	1028.27	1028.31	1028.39	1028.50
	4	1028.42	1028.43	1028.45	1028.38	1028.27	1028.18	1028.18	1028.26	1028.36	1028.43	1028.46	1028.49	1028.36
	5	1028.48	1028.46	1028.46	1028.40	1028.42	1028.51	1028.53	1028.52	1028.52	1028.53	1028.54	1028.61	1028.50
	6	1028.68	1028.74	1028.73	1028.67	1028.63	1028.68	1028.77	1028.76	1028.70	1028.70	1028.72	1028.72	1028.71
	7	1028.78	1028.86	1028.94	1029.03	1029.13	1029.17	1029.16	1029.17	1029.16	1029.13	1029.08	1029.07	1029.06
	8	1029.12	1029.18	1029.22	1029.25	1029.23	1029.23	1029.27	1029.27	1029.29	1029.35	1029.42	1029.50	1029.28
	9	1029.55	1029.54	1029.50	1029.46	1029.42	1029.39	1029.37	1029.31	1029.25	1029.20	1029.13	1029.07	1029.35
	10	1029.00	1028.91	1028.82	1028.75	1028.73	1028.70	1028.62	1028.54	1028.44	1028.35	1028.26	1028.22	1028.61
	11	1028.18	1028.10	1028.04	1027.95	1027.80	1027.70	1027.66	1027.63	1027.57	1027.51	1027.46	1027.40	1027.75
	12	1027.34	1027.27	1027.18	1027.09	1027.03	1026.99	1026.91	1026.76	1026.66	1026.60	1026.57	1026.57	1026.91
	13	1026.57	1026.54	1026.54	1026.56	1026.51	1026.42	1026.35	1026.31	1026.30	1026.25	1026.19	1026.17	1026.39
	14	1026.18	1026.17	1026.15	1026.12	1026.07	1026.01	1025.87	1025.73	1025.66	1025.63	1025.60	1025.60	1025.90
	15	1025.53	1025.45	1025.42	1025.39	1025.34	1025.31	1025.31	1025.29	1025.23	1025.14	1025.08	1025.06	1025.29
	16	1025.12	1025.25	1025.29	1025.21	1025.11	1025.01	1024.96	1024.94	1024.97	1024.97	1024.88	1024.82	1025.04
	17	1024.75	1024.71	1024.74	1024.77	1024.74	1024.66	1024.62	1024.60	1024.55	1024.59	1024.71	1024.80	1024.69
	18	1024.87	1024.88	1024.89	1024.89	1024.81	1024.71	1024.66	1024.63	1024.56	1024.46	1024.39	1024.37	1024.68
	19	1024.32	1024.15	1024.02	1023.95	1023.75	1023.59	1023.66	1023.80	1023.80	1023.56	1023.27	1023.14	1023.75
	20	1023.19	1023.26	1023.32	1023.39	1023.44	1023.44	1023.41	1023.38	1023.36	1023.31	1023.31	1023.29	1023.34
	21	1023.36	1023.39	1023.24	1023.08	1022.96	1022.86	1022.78	1022.67	1022.56	1022.47	1022.40	1022.43	1022.85
	22	1022.39	1022.26	1022.15	1022.08	1022.04	1022.05	1022.13	1022.19	1022.16	1022.05	1021.89	1021.71	1022.09
	23	1021.58	1021.59	1021.60	1021.60	1021.50	1021.34	1021.24	1021.21	1021.23	1021.15	1021.01	1020.93	1021.33
4	0	1020.85	1020.75	1020.65	1020.61	1020.48	1020.31	1020.17	1020.17	1020.21	1020.16	1020.04	1019.96	1020.34
	1	1019.96	1019.93	1019.87	1019.88	1019.93	1019.97	1019.99	1020.06	1020.06	1019.91	1019.79	1019.75	1019.92
	2	1019.76	1019.65	1019.49	1019.45	1019.48	1019.46	1019.42	1019.38	1019.37	1019.32	1019.20	1019.12	1019.43
	3	1019.04	1018.93	1018.79	1018.71	1018.77	1018.86	1018.91	1018.87	1018.77	1018.65	1018.51	1018.41	1018.77
	4	1018.36	1018.35	1018.36	1018.38	1018.40	1018.35	1018.27	1018.28	1018.39	1018.53	1018.60	1018.57	1018.40
	5	1018.58	1018.66	1018.72	1018.75	1018.75	1018.75	1018.79	1018.80	1018.78	1018.72	1018.66	1018.64	1018.71
	6	1018.59	1018.55	1018.53	1018.49	1018.50	1018.57	1018.64	1018.66	1018.64	1018.60	1018.59	1018.63	1018.58
	7	1018.67	1018.72	1018.76	1018.76	1018.75	1018.80	1018.85	1018.83	1018.80	1018.79	1018.78	1018.77	1018.77
	8	1018.77	1018.77	1018.80	1018.79	1018.76	1018.73	1018.70	1018.72	1018.76	1018.77	1018.79	1018.85	1018.77
	9	1018.93	1019.02	1019.10	1019.16	1019.20	1019.22	1019.21	1019.19	1019.17	1019.15	1019.14	1019.12	1019.13
	10	1019.10	1019.08	1019.01	1018.95	1018.93	1018.92	1018.88	1018.85	1018.80	1018.73	1018.62	1018.51	1018.86
	11	1018.41	1018.34	1018.28	1018.20	1018.10	1018.01	1017.91	1017.79	1017.70	1017.64	1017.56	1017.46	1017.95
	12	1017.36	1017.26	1017.15	1017.07	1017.05	1017.01	1016.94	1016.88	1016.88	1016.88	1016.86	1016.84	1017.01
	13	1016.81	1016.77	1016.77	1016.79	1016.84	1016.89	1016.93	1016.92	1016.90	1016.93	1016.96	1016.97	1016.87
	14	1016.99	1017.03	1017.10	1017.14	1017.15	1017.19	1017.22	1017.22	1017.24	1017.28	1017.29	1017.27	1017.17
	15	1017.29	1017.36	1017.42	1017.42	1017.39	1017.42	1017.51	1017.56	1017.62	1017.70	1017.68	1017.58	1017.49
	16	1017.55	1017.63	1017.70	1017.73	1017.81	1017.90	1017.95	1017.98	1018.02	1018.12	1018.24	1018.33	1017.91
	17	1018.39	1018.44	1018.48	1018.54	1018.61	1018.65	1018.69	1018.73	1018.77	1018.82	1018.88	1018.93	1018.66
	18	1019.02	1019.13	1019.24	1019.32	1019.39	1019.49	1019.59	1019.66	1019.70	1019.73	1019.75	1019.78	1019.48
	19	1019.82	1019.87	1019.95	1020.04	1020.16	1020.26	1020.34	1020.40	1020.44	1020.46	1020.46	1020.49	1020.22
	20	1020.56	1020.63	1020.67	1020.70	1020.71	1020.67	1020.65	1020.70	1020.76	1020.78	1020.79	1020.84	1020.70
	21	1020.88	1020.90	1020.90	1020.93	1020.96	1021.01	1021.09	1021.13	1021.16	1021.18	1021.20	1021.21	1021.05
	22	1021.23	1021.25	1021.26	1021.28	1021.33	1021.41	1021.53	1021.65	1021.73	1021.79	1021.85	1021.89	1021.51
	23	1021.94	1022.01	1022.08	1022.15	1022.19	1022.18	1022.18	1022.23	1022.28	1022.31	1022.29	1022.27	1022.18

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
5	0	1022.31	1022.35	1022.44	1022.56	1022.67	1022.75	1022.84	1022.93	1022.99	1023.06	1023.12	1023.14	1022.78
	1	1023.18	1023.29	1023.41	1023.54	1023.69	1023.78	1023.78	1023.79	1023.84	1023.93	1023.99	1024.00	1023.68
	2	1024.04	1024.09	1024.13	1024.21	1024.30	1024.36	1024.40	1024.46	1024.50	1024.54	1024.56	1024.62	1024.35
	3	1024.69	1024.73	1024.75	1024.79	1024.84	1024.86	1024.84	1024.86	1024.89	1024.87	1024.87	1024.96	1024.83
	4	1025.14	1025.30	1025.39	1025.44	1025.50	1025.59	1025.69	1025.76	1025.79	1025.83	1025.95	1026.11	1025.62
	5	1026.27	1026.36	1026.35	1026.32	1026.35	1026.42	1026.51	1026.60	1026.71	1026.83	1026.94	1027.02	1026.56
	6	1027.06	1027.11	1027.15	1027.16	1027.22	1027.34	1027.45	1027.53	1027.61	1027.69	1027.75	1027.79	1027.41
	7	1027.84	1027.88	1027.92	1027.99	1028.05	1028.09	1028.08	1028.08	1028.12	1028.17	1028.21	1028.24	1028.06
	8	1028.29	1028.32	1028.34	1028.35	1028.35	1028.36	1028.33	1028.28	1028.28	1028.34	1028.40	1028.43	1028.34
	9	1028.44	1028.47	1028.51	1028.57	1028.62	1028.64	1028.66	1028.66	1028.62	1028.59	1028.58	1028.55	1028.57
	10	1028.48	1028.38	1028.32	1028.30	1028.24	1028.17	1028.12	1028.07	1028.04	1028.00	1027.98	1027.95	1028.17
	11	1027.91	1027.87	1027.83	1027.81	1027.77	1027.74	1027.76	1027.75	1027.70	1027.67	1027.67	1027.67	1027.76
	12	1027.67	1027.61	1027.52	1027.42	1027.34	1027.30	1027.28	1027.24	1027.22	1027.22	1027.21	1027.18	1027.35
	13	1027.14	1027.13	1027.11	1027.08	1027.07	1027.09	1027.08	1027.06	1027.11	1027.16	1027.16	1027.12	1027.11
	14	1027.11	1027.11	1027.09	1027.02	1026.92	1026.81	1026.74	1026.71	1026.67	1026.60	1026.49	1026.35	1026.80
	15	1026.22	1026.17	1026.15	1026.11	1026.07	1026.08	1026.15	1026.25	1026.32	1026.37	1026.44	1026.53	1026.24
	16	1026.64	1026.75	1026.86	1026.95	1027.03	1027.06	1027.06	1027.08	1027.11	1027.11	1027.11	1027.15	1026.99
	17	1027.18	1027.19	1027.20	1027.21	1027.23	1027.25	1027.28	1027.30	1027.33	1027.36	1027.42	1027.51	1027.29
	18	1027.51	1027.43	1027.34	1027.29	1027.27	1027.20	1027.15	1027.18	1027.17	1027.13	1027.11	1027.13	1027.24
	19	1027.16	1027.19	1027.18	1027.19	1027.20	1027.18	1027.16	1027.14	1027.12	1027.10	1027.11	1027.12	1027.15
	20	1027.05	1026.98	1026.98	1027.00	1026.95	1026.85	1026.74	1026.63	1026.50	1026.43	1026.40	1026.34	1026.74
	21	1026.27	1026.21	1026.18	1026.18	1026.20	1026.17	1026.14	1026.14	1026.13	1026.08	1026.02	1025.96	1026.14
	22	1025.90	1025.84	1025.76	1025.74	1025.78	1025.79	1025.79	1025.80	1025.79	1025.77	1025.74	1025.72	1025.78
	23	1025.69	1025.66	1025.64	1025.59	1025.57	1025.57	1025.58	1025.56	1025.49	1025.42	1025.38	1025.36	1025.54
6	0	1025.28	1025.26	1025.24	1025.20	1025.12	1025.08	1025.07	1025.06	1025.04	1024.96	1024.86	1024.79	1025.07
	1	1024.78	1024.79	1024.79	1024.79	1024.79	1024.77	1024.73	1024.66	1024.58	1024.59	1024.66	1024.72	1024.72
	2	1024.73	1024.70	1024.64	1024.56	1024.50	1024.41	1024.26	1024.14	1024.12	1024.09	1024.00	1023.92	1024.34
	3	1023.86	1023.78	1023.72	1023.66	1023.57	1023.49	1023.43	1023.37	1023.32	1023.32	1023.29	1023.25	1023.51
	4	1023.25	1023.24	1023.20	1023.15	1023.14	1023.18	1023.21	1023.24	1023.27	1023.31	1023.35	1023.33	1023.24
	5	1023.25	1023.16	1023.10	1023.09	1023.07	1023.00	1022.97	1022.98	1022.99	1023.01	1023.04	1023.05	1023.06
	6	1023.07	1023.10	1023.11	1023.05	1023.00	1022.98	1023.01	1023.06	1023.13	1023.16	1023.18	1023.21	1023.09
	7	1023.24	1023.25	1023.26	1023.31	1023.36	1023.44	1023.53	1023.62	1023.65	1023.65	1023.67	1023.69	1023.47
	8	1023.72	1023.80	1023.89	1023.99	1024.06	1024.08	1024.06	1024.07	1024.11	1024.14	1024.18	1024.22	1024.03
	9	1024.22	1024.23	1024.27	1024.30	1024.29	1024.24	1024.19	1024.11	1024.01	1023.91	1023.79	1023.66	1024.10
	10	1023.57	1023.49	1023.41	1023.37	1023.36	1023.34	1023.31	1023.28	1023.27	1023.24	1023.18	1023.10	1023.33
	11	1023.00	1022.93	1022.91	1022.85	1022.76	1022.68	1022.64	1022.61	1022.56	1022.52	1022.47	1022.43	1022.70
	12	1022.39	1022.34	1022.33	1022.31	1022.28	1022.25	1022.23	1022.23	1022.24	1022.22	1022.20	1022.19	1022.27
	13	1022.20	1022.23	1022.28	1022.33	1022.39	1022.43	1022.44	1022.45	1022.46	1022.46	1022.46	1022.46	1022.38
	14	1022.44	1022.43	1022.46	1022.50	1022.54	1022.59	1022.62	1022.66	1022.70	1022.71	1022.68	1022.63	1022.58
	15	1022.63	1022.68	1022.71	1022.74	1022.79	1022.84	1022.90	1022.96	1023.03	1023.07	1023.07	1023.06	1022.87
	16	1023.06	1023.07	1023.12	1023.19	1023.23	1023.25	1023.26	1023.33	1023.41	1023.46	1023.49	1023.55	1023.28
	17	1023.66	1023.75	1023.81	1023.87	1023.92	1023.96	1023.98	1024.01	1024.03	1024.04	1024.08	1024.12	1023.93
	18	1024.15	1024.16	1024.16	1024.16	1024.16	1024.20	1024.26	1024.34	1024.38	1024.40	1024.41	1024.44	1024.27
	19	1024.50	1024.55	1024.58	1024.61	1024.66	1024.71	1024.78	1024.82	1024.83	1024.84	1024.84	1024.83	1024.71
	20	1024.84	1024.91	1025.00	1025.06	1025.12	1025.19	1025.24	1025.29	1025.38	1025.46	1025.52	1025.57	1025.21
	21	1025.63	1025.66	1025.68	1025.73	1025.79	1025.85	1025.89	1025.94	1026.02	1026.08	1026.14	1026.19	1025.88
	22	1026.22	1026.24	1026.27	1026.28	1026.29	1026.31	1026.32	1026.31	1026.32	1026.36	1026.41	1026.42	1026.31
	23	1026.43	1026.43	1026.43	1026.44	1026.47	1026.49	1026.51	1026.53	1026.52	1026.47	1026.44	1026.44	1026.47

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
7	0	1026.43	1026.43	1026.42	1026.43	1026.46	1026.49	1026.54	1026.59	1026.62	1026.67	1026.71	1026.72	1026.55
	1	1026.79	1026.87	1026.93	1026.97	1027.00	1027.02	1027.06	1027.14	1027.16	1027.15	1027.18	1027.18	1027.04
	2	1027.14	1027.12	1027.10	1027.07	1027.04	1027.04	1027.05	1027.06	1027.05	1027.02	1027.00	1027.00	1027.06
	3	1026.99	1026.95	1026.93	1026.92	1026.88	1026.83	1026.85	1026.88	1026.86	1026.82	1026.80	1026.78	1026.87
	4	1026.77	1026.80	1026.83	1026.88	1026.90	1026.87	1026.86	1026.89	1026.96	1027.00	1027.02	1027.08	1026.90
	5	1027.14	1027.18	1027.20	1027.22	1027.24	1027.26	1027.25	1027.24	1027.20	1027.15	1027.14	1027.22	1027.20
	6	1027.29	1027.29	1027.30	1027.28	1027.25	1027.26	1027.30	1027.31	1027.33	1027.37	1027.45	1027.57	1027.33
	7	1027.68	1027.75	1027.82	1027.88	1027.96	1028.03	1028.08	1028.12	1028.15	1028.16	1028.15	1028.15	1027.99
	8	1028.19	1028.22	1028.20	1028.19	1028.22	1028.26	1028.27	1028.26	1028.26	1028.29	1028.34	1028.37	1028.26
	9	1028.42	1028.50	1028.53	1028.52	1028.53	1028.55	1028.57	1028.59	1028.59	1028.59	1028.59	1028.58	1028.54
	10	1028.55	1028.50	1028.45	1028.42	1028.39	1028.34	1028.29	1028.24	1028.20	1028.14	1028.08	1028.04	1028.30
	11	1028.00	1027.95	1027.89	1027.86	1027.87	1027.88	1027.87	1027.85	1027.82	1027.80	1027.81	1027.81	1027.87
	12	1027.78	1027.72	1027.68	1027.64	1027.58	1027.51	1027.46	1027.45	1027.44	1027.41	1027.43	1027.47	1027.55
	13	1027.47	1027.45	1027.48	1027.55	1027.57	1027.56	1027.54	1027.54	1027.56	1027.62	1027.67	1027.68	1027.56
	14	1027.68	1027.69	1027.71	1027.69	1027.67	1027.68	1027.69	1027.69	1027.69	1027.70	1027.72	1027.72	1027.69
	15	1027.69	1027.71	1027.78	1027.87	1027.93	1027.96	1028.01	1028.06	1028.10	1028.15	1028.20	1028.24	1027.97
	16	1028.28	1028.34	1028.39	1028.44	1028.50	1028.58	1028.67	1028.75	1028.84	1028.91	1028.92	1028.89	1028.63
	17	1028.88	1028.86	1028.80	1028.74	1028.75	1028.79	1028.80	1028.76	1028.72	1028.70	1028.68	1028.67	1028.76
	18	1028.68	1028.65	1028.63	1028.66	1028.71	1028.75	1028.78	1028.84	1028.92	1028.96	1028.96	1028.97	1028.79
	19	1029.00	1029.00	1028.98	1028.98	1029.00	1029.04	1029.12	1029.18	1029.19	1029.21	1029.24	1029.27	1029.10
	20	1029.31	1029.36	1029.40	1029.43	1029.49	1029.54	1029.61	1029.68	1029.72	1029.73	1029.74	1029.78	1029.57
	21	1029.84	1029.90	1029.96	1029.98	1029.99	1030.03	1030.07	1030.07	1030.06	1030.06	1030.10	1030.14	1030.02
	22	1030.18	1030.21	1030.26	1030.30	1030.27	1030.23	1030.20	1030.19	1030.22	1030.27	1030.31	1030.36	1030.25
	23	1030.41	1030.43	1030.45	1030.44	1030.44	1030.48	1030.51	1030.53	1030.55	1030.56	1030.53	1030.52	1030.49
8	0	1030.52	1030.53	1030.55	1030.51	1030.47	1030.47	1030.46	1030.46	1030.47	1030.50	1030.56	1030.63	1030.51
	1	1030.66	1030.70	1030.76	1030.80	1030.82	1030.87	1030.95	1031.04	1031.08	1031.08	1031.05	1031.02	1030.90
	2	1031.01	1031.02	1031.04	1031.06	1031.07	1031.08	1031.10	1031.12	1031.12	1031.08	1031.06	1031.05	1031.07
	3	1031.02	1031.01	1031.03	1031.04	1031.01	1030.97	1030.92	1030.90	1030.92	1030.94	1030.96	1031.02	1030.98
	4	1031.03	1030.98	1030.99	1031.02	1031.05	1031.11	1031.15	1031.15	1031.16	1031.18	1031.19	1031.18	1031.10
	5	1031.20	1031.23	1031.27	1031.34	1031.40	1031.46	1031.49	1031.49	1031.48	1031.50	1031.57	1031.64	1031.42
	6	1031.71	1031.76	1031.81	1031.87	1031.93	1031.97	1032.01	1032.05	1032.09	1032.12	1032.14	1032.19	1031.97
	7	1032.24	1032.27	1032.29	1032.35	1032.43	1032.52	1032.58	1032.57	1032.57	1032.62	1032.66	1032.70	1032.48
	8	1032.74	1032.76	1032.78	1032.80	1032.82	1032.81	1032.84	1032.87	1032.87	1032.89	1032.95	1033.00	1032.84
	9	1033.02	1033.05	1033.09	1033.14	1033.16	1033.15	1033.11	1033.04	1033.00	1033.00	1033.01	1033.01	1033.07
	10	1032.99	1032.99	1032.99	1032.99	1032.99	1032.99	1033.01	1033.03	1033.03	1033.02	1033.01	1033.00	1033.00
	11	1032.96	1032.89	1032.82	1032.76	1032.71	1032.65	1032.61	1032.57	1032.51	1032.47	1032.48	1032.48	1032.66
	12	1032.41	1032.33	1032.28	1032.27	1032.27	1032.27	1032.24	1032.18	1032.14	1032.15	1032.14	1032.10	1032.23
	13	1032.08	1032.08	1032.09	1032.13	1032.14	1032.12	1032.12	1032.12	1032.12	1032.14	1032.14	1032.10	1032.11
	14	1032.09	1032.10	1032.08	1032.09	1032.13	1032.16	1032.17	1032.19	1032.21	1032.22	1032.24	1032.27	1032.16
	15	1032.29	1032.31	1032.31	1032.31	1032.34	1032.40	1032.46	1032.53	1032.56	1032.57	1032.62	1032.68	1032.45
	16	1032.71	1032.76	1032.84	1032.86	1032.89	1032.93	1032.94	1032.96	1032.99	1033.03	1033.06	1033.06	1032.92
	17	1033.06	1033.04	1033.02	1033.00	1033.01	1033.04	1033.09	1033.13	1033.14	1033.15	1033.18	1033.21	1033.09
	18	1033.20	1033.20	1033.21	1033.22	1033.23	1033.24	1033.24	1033.24	1033.24	1033.21	1033.18	1033.15	1033.21
	19	1033.16	1033.17	1033.16	1033.16	1033.17	1033.18	1033.18	1033.15	1033.15	1033.15	1033.13	1033.08	1033.15
	20	1033.07	1033.07	1033.06	1033.04	1033.02	1033.02	1033.00	1032.98	1032.98	1032.99	1032.98	1032.97	1033.01
	21	1032.96	1032.96	1032.93	1032.89	1032.85	1032.83	1032.78	1032.73	1032.73	1032.75	1032.75	1032.70	1032.82
	22	1032.67	1032.70	1032.77	1032.84	1032.88	1032.90	1032.92	1032.93	1032.92	1032.91	1032.90	1032.86	1032.85
	23	1032.80	1032.73	1032.68	1032.71	1032.79	1032.82	1032.79	1032.74	1032.71	1032.71	1032.72	1032.72	1032.74

S.V.I.R.CO. Observatory - Pressure in hectoPascal – January 2015

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	1032.73	1032.73	1032.74	1032.73	1032.72	1032.73	1032.73	1032.70	1032.61	1032.55	1032.54	1032.56	1032.67
	1	1032.58	1032.57	1032.57	1032.55	1032.50	1032.50	1032.51	1032.49	1032.48	1032.45	1032.44	1032.45	1032.51
	2	1032.45	1032.43	1032.42	1032.38	1032.32	1032.24	1032.19	1032.17	1032.15	1032.11	1032.02	1031.94	1032.23
	3	1031.95	1032.00	1032.01	1032.00	1032.01	1032.04	1032.10	1032.10	1032.08	1032.08	1032.11	1032.11	1032.05
	4	1032.12	1032.14	1032.05	1031.94	1031.97	1032.02	1032.03	1032.05	1032.06	1032.09	1032.10	1032.08	1032.05
	5	1032.05	1032.02	1032.07	1032.23	1032.36	1032.39	1032.24	1032.07	1032.08	1032.16	1032.17	1032.11	1032.16
	6	1032.03	1032.07	1032.17	1032.16	1032.13	1032.19	1032.24	1032.28	1032.34	1032.36	1032.34	1032.37	1032.22
	7	1032.39	1032.43	1032.50	1032.55	1032.59	1032.60	1032.63	1032.68	1032.74	1032.82	1032.92	1032.98	1032.65
	8	1032.96	1032.97	1033.00	1033.01	1032.94	1032.91	1032.96	1033.03	1033.11	1033.19	1033.26	1033.29	1033.05
	9	1033.27	1033.22	1033.21	1033.20	1033.18	1033.19	1033.16	1033.13	1033.09	1033.03	1032.98	1032.96	1033.14
	10	1032.94	1032.89	1032.76	1032.59	1032.47	1032.39	1032.38	1032.45	1032.42	1032.33	1032.31	1032.32	1032.52
	11	1032.26	1032.21	1032.16	1032.06	1031.96	1031.90	1031.87	1031.84	1031.75	1031.59	1031.36	1031.15	1031.84
	12	1031.05	1031.05	1031.06	1031.06	1031.06	1030.98	1030.93	1030.91	1030.88	1030.90	1030.86	1030.71	1030.95
	13	1030.61	1030.66	1030.73	1030.66	1030.63	1030.85	1031.15	1031.35	1031.43	1031.46	1031.54	1031.63	1031.06
	14	1031.59	1031.48	1031.44	1031.40	1031.21	1030.98	1030.83	1030.65	1030.51	1030.53	1030.71	1031.08	1031.04
	15	1031.39	1031.46	1031.48	1031.45	1031.32	1031.12	1030.97	1030.98	1030.95	1030.80	1030.88	1031.06	1031.15
	16	1030.98	1030.94	1031.03	1030.96	1030.80	1030.95	1031.21	1031.25	1031.26	1031.30	1031.32	1031.29	1031.11
	17	1031.26	1031.18	1031.03	1030.91	1030.87	1030.92	1030.96	1030.90	1030.84	1030.86	1030.90	1030.90	1030.96
	18	1030.89	1030.89	1030.89	1030.93	1030.94	1030.94	1030.88	1030.80	1030.70	1030.57	1030.49	1030.51	1030.79
	19	1030.48	1030.41	1030.32	1030.16	1030.05	1029.98	1029.96	1030.00	1029.99	1029.92	1029.85	1029.85	1030.08
	20	1029.88	1029.82	1029.81	1029.98	1030.14	1030.07	1029.91	1029.78	1029.76	1029.83	1029.88	1029.92	1029.90
	21	1029.97	1029.99	1030.00	1029.95	1029.87	1029.81	1029.77	1029.70	1029.49	1029.28	1029.17	1029.03	1029.67
	22	1028.89	1028.71	1028.49	1028.37	1028.31	1028.32	1028.38	1028.34	1028.23	1027.97	1027.82	1027.97	1028.32
	23	1028.10	1027.88	1027.68	1027.71	1027.63	1027.55	1027.46	1027.30	1027.25	1027.25	1027.30	1027.33	1027.54
10	0	1027.23	1027.31	1027.43	1027.43	1027.30	1027.22	1027.32	1027.42	1027.43	1027.41	1027.33	1027.20	1027.34
	1	1027.11	1027.03	1026.92	1026.88	1026.87	1026.91	1026.98	1027.07	1027.12	1027.09	1027.02	1026.86	1026.99
	2	1026.57	1026.19	1025.93	1025.86	1025.79	1025.69	1025.47	1025.22	1025.15	1025.15	1025.19	1025.12	1025.61
	3	1024.92	1024.87	1024.92	1024.86	1024.73	1024.69	1024.71	1024.67	1024.58	1024.46	1024.43	1024.55	1024.70
	4	1024.59	1024.50	1024.37	1024.32	1024.29	1024.28	1024.33	1024.32	1024.25	1024.23	1024.17	1024.07	1024.31
	5	1024.00	1023.90	1023.83	1023.85	1023.94	1024.01	1023.93	1023.87	1023.90	1023.95	1023.97	1023.92	1023.92
	6	1023.91	1023.94	1023.99	1024.01	1023.99	1024.06	1024.20	1024.22	1024.20	1024.25	1024.35	1024.42	1024.13
	7	1024.46	1024.48	1024.54	1024.58	1024.61	1024.62	1024.60	1024.62	1024.58	1024.56	1024.62	1024.63	1024.57
	8	1024.58	1024.57	1024.58	1024.53	1024.55	1024.61	1024.65	1024.66	1024.59	1024.56	1024.56	1024.58	1024.58
	9	1024.65	1024.66	1024.64	1024.64	1024.58	1024.54	1024.54	1024.48	1024.40	1024.37	1024.31	1024.18	1024.50
	10	1024.14	1024.19	1024.19	1024.16	1024.17	1024.12	1024.03	1024.00	1023.98	1023.92	1023.89	1023.89	1024.05
	11	1023.88	1023.82	1023.73	1023.61	1023.48	1023.47	1023.47	1023.37	1023.28	1023.25	1023.18	1023.13	1023.47
	12	1023.07	1022.99	1022.95	1022.90	1022.82	1022.77	1022.69	1022.56	1022.45	1022.45	1022.45	1022.38	1022.71
	13	1022.33	1022.28	1022.21	1022.15	1022.13	1022.12	1022.09	1022.11	1022.10	1022.04	1021.96	1021.95	1022.12
	14	1021.98	1021.98	1022.02	1022.01	1021.98	1021.98	1021.96	1021.88	1021.84	1021.89	1021.85	1021.73	1021.92
	15	1021.61	1021.54	1021.46	1021.36	1021.31	1021.32	1021.33	1021.33	1021.40	1021.42	1021.31	1021.19	1021.38
	16	1021.14	1021.17	1021.32	1021.52	1021.58	1021.61	1021.66	1021.61	1021.60	1021.65	1021.70	1021.73	1021.52
	17	1021.87	1022.13	1022.42	1022.56	1022.53	1022.45	1022.32	1022.18	1022.10	1022.12	1022.15	1022.19	1022.25
	18	1022.29	1022.30	1022.29	1022.39	1022.46	1022.46	1022.46	1022.45	1022.42	1022.44	1022.47	1022.52	1022.41
	19	1022.53	1022.52	1022.54	1022.53	1022.60	1022.68	1022.66	1022.65	1022.59	1022.55	1022.53	1022.55	1022.58
	20	1022.58	1022.60	1022.62	1022.59	1022.52	1022.52	1022.57	1022.62	1022.60	1022.57	1022.60	1022.63	1022.58
	21	1022.67	1022.70	1022.70	1022.63	1022.51	1022.45	1022.40	1022.34	1022.28	1022.24	1022.28	1022.32	1022.46
	22	1022.27	1022.22	1022.20	1022.19	1022.20	1022.18	1022.16	1022.13	1022.12	1022.10	1022.06	1022.05	1022.16
	23	1022.03	1021.97	1021.91	1021.88	1021.85	1021.81	1021.80	1021.78	1021.73	1021.68	1021.63	1021.62	1021.81

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
11	0	1021.63	1021.59	1021.52	1021.46	1021.41	1021.34	1021.23	1021.15	1021.13	1021.09	1021.01	1020.97	1021.28
	1	1020.93	1020.86	1020.84	1020.87	1020.88	1020.85	1020.82	1020.76	1020.67	1020.56	1020.42	1020.29	1020.73
	2	1020.23	1020.21	1020.18	1020.14	1020.07	1019.93	1019.84	1019.81	1019.74	1019.69	1019.66	1019.61	1019.92
	3	1019.56	1019.51	1019.46	1019.42	1019.41	1019.36	1019.27	1019.23	1019.22	1019.19	1019.16	1019.13	1019.33
	4	1019.11	1019.10	1019.10	1019.04	1019.00	1018.97	1018.97	1019.01	1019.06	1019.12	1019.14	1019.11	1019.06
	5	1019.04	1019.00	1018.97	1018.91	1018.81	1018.72	1018.62	1018.54	1018.47	1018.39	1018.35	1018.32	1018.68
	6	1018.27	1018.22	1018.17	1018.18	1018.20	1018.20	1018.23	1018.26	1018.27	1018.28	1018.30	1018.33	1018.24
	7	1018.40	1018.53	1018.61	1018.66	1018.68	1018.65	1018.61	1018.59	1018.60	1018.60	1018.56	1018.53	1018.58
	8	1018.50	1018.46	1018.42	1018.36	1018.32	1018.27	1018.26	1018.26	1018.27	1018.29	1018.31	1018.34	1018.34
	9	1018.32	1018.26	1018.18	1018.13	1018.08	1018.01	1017.96	1017.97	1018.02	1018.04	1017.99	1017.97	1018.08
	10	1017.97	1017.98	1017.98	1017.91	1017.82	1017.73	1017.61	1017.47	1017.35	1017.30	1017.27	1017.23	1017.64
	11	1017.15	1017.08	1017.01	1016.92	1016.84	1016.74	1016.64	1016.56	1016.44	1016.29	1016.21	1016.17	1016.67
	12	1016.11	1016.07	1016.05	1015.98	1015.90	1015.83	1015.79	1015.74	1015.68	1015.59	1015.43	1015.29	1015.79
	13	1015.19	1015.11	1015.07	1015.03	1014.96	1014.87	1014.81	1014.79	1014.77	1014.72	1014.68	1014.64	1014.89
	14	1014.61	1014.58	1014.49	1014.49	1014.57	1014.63	1014.69	1014.74	1014.74	1014.66	1014.55	1014.54	1014.61
	15	1014.60	1014.62	1014.63	1014.65	1014.70	1014.73	1014.70	1014.67	1014.69	1014.74	1014.81	1014.89	1014.70
	16	1014.92	1014.93	1014.95	1015.00	1014.98	1014.75	1014.62	1014.79	1014.96	1015.09	1015.25	1015.29	1014.96
	17	1015.21	1015.03	1014.79	1014.51	1014.46	1014.60	1014.59	1014.50	1014.56	1014.63	1014.59	1014.54	1014.67
	18	1014.50	1014.59	1014.80	1015.01	1015.16	1015.37	1015.62	1015.84	1016.03	1016.22	1016.41	1016.51	1015.50
	19	1016.47	1016.46	1016.58	1016.76	1016.92	1016.99	1017.07	1017.19	1017.31	1017.42	1017.49	1017.58	1017.02
	20	1017.74	1017.89	1017.96	1018.05	1018.14	1018.18	1018.21	1018.27	1018.31	1018.36	1018.44	1018.51	1018.17
	21	1018.63	1018.77	1018.90	1019.01	1019.09	1019.14	1019.21	1019.30	1019.40	1019.51	1019.60	1019.61	1019.18
	22	1019.62	1019.70	1019.81	1019.90	1019.98	1019.99	1019.98	1020.06	1020.17	1020.31	1020.48	1020.63	1020.05
	23	1020.76	1020.84	1020.80	1020.76	1020.80	1020.82	1020.84	1020.90	1020.97	1021.05	1021.09	1021.04	1020.89
12	0	1020.98	1020.99	1021.07	1021.16	1021.20	1021.27	1021.38	1021.44	1021.54	1021.68	1021.81	1021.97	1021.39
	1	1022.14	1022.29	1022.38	1022.44	1022.60	1022.78	1022.91	1023.00	1023.01	1023.01	1023.05	1023.04	1022.72
	2	1022.96	1022.91	1022.91	1022.91	1022.92	1022.94	1022.97	1023.06	1023.22	1023.44	1023.67	1023.83	1023.15
	3	1023.94	1024.03	1024.07	1024.04	1024.02	1024.08	1024.13	1024.16	1024.23	1024.26	1024.23	1024.19	1024.11
	4	1024.17	1024.18	1024.25	1024.43	1024.64	1024.75	1024.81	1024.89	1025.00	1025.18	1025.43	1025.60	1024.78
	5	1025.71	1025.83	1025.92	1026.03	1026.16	1026.24	1026.28	1026.34	1026.38	1026.35	1026.28	1026.32	1026.15
	6	1026.42	1026.50	1026.62	1026.78	1026.91	1027.02	1027.14	1027.18	1027.14	1027.09	1027.05	1027.05	1026.91
	7	1027.13	1027.25	1027.40	1027.53	1027.61	1027.64	1027.68	1027.77	1027.83	1027.82	1027.88	1028.00	1027.63
	8	1028.09	1028.22	1028.36	1028.53	1028.71	1028.75	1028.71	1028.74	1028.83	1028.94	1029.03	1029.15	1028.67
	9	1029.29	1029.41	1029.48	1029.52	1029.60	1029.66	1029.71	1029.77	1029.76	1029.69	1029.68	1029.71	1029.61
	10	1029.78	1029.85	1029.81	1029.65	1029.49	1029.50	1029.57	1029.58	1029.55	1029.51	1029.47	1029.42	1029.60
	11	1029.29	1029.09	1028.97	1028.89	1028.85	1028.92	1029.12	1029.31	1029.34	1029.28	1029.30	1029.38	1029.14
	12	1029.44	1029.41	1029.34	1029.34	1029.35	1029.30	1029.23	1029.15	1029.11	1029.11	1029.06	1028.99	1029.23
	13	1028.94	1028.89	1028.88	1028.83	1028.75	1028.75	1028.80	1028.82	1028.78	1028.74	1028.75	1028.76	1028.81
	14	1028.82	1028.91	1028.90	1028.82	1028.78	1028.79	1028.84	1028.93	1028.94	1028.92	1028.91	1028.94	1028.88
	15	1029.03	1029.09	1029.09	1029.11	1029.16	1029.21	1029.27	1029.36	1029.40	1029.43	1029.56	1029.71	1029.29
	16	1029.81	1029.89	1029.96	1030.07	1030.16	1030.25	1030.36	1030.41	1030.45	1030.49	1030.58	1030.66	1030.26
	17	1030.71	1030.78	1030.84	1030.91	1031.01	1031.07	1031.09	1031.15	1031.23	1031.29	1031.36	1031.41	1031.07
	18	1031.43	1031.48	1031.53	1031.55	1031.58	1031.63	1031.70	1031.77	1031.79	1031.76	1031.74	1031.74	1031.64
	19	1031.76	1031.81	1031.82	1031.83	1031.88	1031.90	1031.94	1031.99	1031.97	1031.94	1031.98	1032.05	1031.90
	20	1032.08	1032.09	1032.08	1032.05	1032.09	1032.18	1032.21	1032.23	1032.30	1032.36	1032.34	1032.28	1032.19
	21	1032.24	1032.23	1032.23	1032.20	1032.20	1032.23	1032.24	1032.24	1032.21	1032.15	1032.19	1032.26	1032.22
	22	1032.26	1032.23	1032.20	1032.18	1032.15	1032.11	1032.09	1032.06	1032.00	1031.94	1031.94	1031.93	1032.09
	23	1031.86	1031.80	1031.79	1031.78	1031.73	1031.71	1031.75	1031.77	1031.76	1031.71	1031.67	1031.68	1031.75

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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	1031.73	1031.71	1031.68	1031.70	1031.73	1031.75	1031.78	1031.78	1031.73	1031.67	1031.64	1031.61	1031.71
	1	1031.60	1031.59	1031.55	1031.52	1031.48	1031.49	1031.48	1031.43	1031.38	1031.36	1031.35	1031.37	1031.47
	2	1031.39	1031.38	1031.35	1031.30	1031.25	1031.24	1031.24	1031.22	1031.18	1031.12	1031.07	1031.04	1031.23
	3	1031.00	1030.95	1030.96	1030.98	1030.97	1030.95	1030.94	1030.95	1030.98	1030.95	1030.92	1030.90	1030.95
	4	1030.84	1030.81	1030.80	1030.78	1030.80	1030.80	1030.79	1030.82	1030.85	1030.89	1030.93	1030.93	1030.84
	5	1030.95	1031.03	1031.15	1031.24	1031.23	1031.23	1031.25	1031.26	1031.24	1031.18	1031.17	1031.19	1031.18
	6	1031.19	1031.18	1031.18	1031.19	1031.18	1031.22	1031.27	1031.30	1031.32	1031.34	1031.35	1031.37	1031.26
	7	1031.40	1031.42	1031.41	1031.45	1031.48	1031.46	1031.44	1031.42	1031.41	1031.40	1031.41	1031.47	1031.43
	8	1031.52	1031.49	1031.48	1031.48	1031.47	1031.49	1031.48	1031.48	1031.51	1031.53	1031.54	1031.51	1031.50
	9	1031.47	1031.47	1031.49	1031.52	1031.49	1031.39	1031.30	1031.24	1031.14	1031.01	1030.90	1030.80	1031.27
	10	1030.75	1030.70	1030.60	1030.48	1030.35	1030.22	1030.10	1029.99	1029.91	1029.81	1029.74	1029.69	1030.20
	11	1029.58	1029.46	1029.34	1029.25	1029.19	1029.16	1029.13	1029.06	1028.96	1028.87	1028.74	1028.62	1029.11
	12	1028.54	1028.45	1028.34	1028.27	1028.19	1028.06	1027.93	1027.81	1027.73	1027.68	1027.59	1027.49	1028.01
	13	1027.41	1027.32	1027.22	1027.13	1027.06	1027.03	1026.99	1026.93	1026.88	1026.82	1026.68	1026.45	1026.99
	14	1026.30	1026.29	1026.30	1026.32	1026.38	1026.46	1026.52	1026.53	1026.50	1026.47	1026.45	1026.45	1026.41
	15	1026.47	1026.46	1026.46	1026.50	1026.54	1026.55	1026.51	1026.48	1026.46	1026.46	1026.47	1026.46	1026.48
	16	1026.41	1026.41	1026.47	1026.47	1026.40	1026.33	1026.26	1026.21	1026.22	1026.28	1026.35	1026.41	1026.35
	17	1026.40	1026.32	1026.23	1026.14	1026.09	1026.07	1026.04	1026.03	1026.05	1026.09	1026.11	1026.13	1026.14
	18	1026.16	1026.17	1026.16	1026.10	1026.04	1026.01	1025.99	1025.94	1025.92	1025.92	1025.88	1025.87	1026.01
	19	1025.94	1026.01	1026.02	1026.01	1026.02	1026.03	1025.99	1025.91	1025.85	1025.82	1025.80	1025.74	1025.93
	20	1025.72	1025.76	1025.83	1025.89	1025.89	1025.87	1025.83	1025.85	1025.90	1025.93	1025.94	1025.95	1025.86
	21	1025.97	1025.98	1025.98	1026.00	1026.06	1026.11	1026.09	1026.04	1026.01	1026.03	1026.05	1026.05	1026.03
	22	1026.01	1025.95	1025.87	1025.77	1025.68	1025.63	1025.58	1025.51	1025.39	1025.27	1025.10	1024.92	1025.56
	23	1024.90	1024.97	1025.03	1025.06	1025.09	1025.14	1025.13	1025.05	1024.91	1024.73	1024.58	1024.50	1024.92
14	0	1024.47	1024.45	1024.39	1024.35	1024.37	1024.42	1024.54	1024.73	1024.89	1024.85	1024.69	1024.62	1024.57
	1	1024.57	1024.50	1024.53	1024.57	1024.55	1024.47	1024.38	1024.29	1024.15	1024.02	1023.99	1023.96	1024.33
	2	1023.88	1023.85	1023.89	1023.97	1024.02	1023.98	1023.92	1023.92	1023.90	1023.84	1023.80	1023.78	1023.90
	3	1023.75	1023.75	1023.73	1023.67	1023.60	1023.57	1023.57	1023.56	1023.56	1023.53	1023.47	1023.41	1023.60
	4	1023.35	1023.31	1023.29	1023.26	1023.20	1023.14	1023.11	1023.15	1023.18	1023.19	1023.21	1023.20	1023.21
	5	1023.14	1023.10	1023.11	1023.15	1023.19	1023.22	1023.22	1023.20	1023.20	1023.18	1023.15	1023.15	1023.17
	6	1023.16	1023.19	1023.23	1023.26	1023.26	1023.25	1023.27	1023.29	1023.26	1023.18	1023.09	1023.04	1023.21
	7	1023.03	1023.04	1023.05	1023.03	1023.03	1023.05	1023.05	1023.08	1023.13	1023.15	1023.17	1023.22	1023.08
	8	1023.25	1023.21	1023.16	1023.11	1023.08	1023.11	1023.15	1023.17	1023.18	1023.23	1023.28	1023.32	1023.19
	9	1023.37	1023.42	1023.45	1023.48	1023.51	1023.51	1023.53	1023.53	1023.49	1023.45	1023.38	1023.27	1023.45
	10	1023.19	1023.15	1023.10	1022.99	1022.85	1022.71	1022.57	1022.48	1022.44	1022.43	1022.39	1022.30	1022.72
	11	1022.16	1021.99	1021.85	1021.79	1021.78	1021.75	1021.71	1021.68	1021.63	1021.57	1021.47	1021.40	1021.73
	12	1021.38	1021.33	1021.27	1021.20	1021.14	1021.07	1021.00	1020.94	1020.90	1020.87	1020.87	1020.92	1021.07
	13	1020.96	1020.96	1020.96	1020.89	1020.76	1020.69	1020.67	1020.63	1020.65	1020.74	1020.79	1020.80	1020.79
	14	1020.82	1020.80	1020.80	1020.86	1020.89	1020.89	1020.94	1020.97	1020.98	1020.98	1021.01	1021.08	1020.92
	15	1021.09	1021.06	1021.07	1021.07	1020.99	1020.87	1020.72	1020.70	1020.82	1020.86	1020.82	1020.74	1020.90
	16	1020.73	1020.80	1020.91	1020.99	1020.96	1020.88	1020.86	1020.81	1020.78	1020.82	1020.92	1021.13	1020.88
	17	1021.34	1021.45	1021.53	1021.57	1021.53	1021.47	1021.37	1021.31	1021.36	1021.41	1021.47	1021.54	1021.45
	18	1021.62	1021.66	1021.61	1021.59	1021.68	1021.73	1021.63	1021.55	1021.58	1021.64	1021.70	1021.73	1021.64
	19	1021.74	1021.75	1021.82	1021.87	1021.88	1021.91	1021.95	1021.97	1022.00	1022.02	1022.02	1022.02	1021.91
	20	1022.05	1022.12	1022.15	1022.08	1022.05	1022.04	1022.03	1022.10	1022.18	1022.21	1022.22	1022.19	1022.12
	21	1022.21	1022.26	1022.23	1022.19	1022.23	1022.27	1022.26	1022.27	1022.31	1022.33	1022.37	1022.39	1022.28
	22	1022.31	1022.22	1022.23	1022.29	1022.33	1022.36	1022.37	1022.34	1022.31	1022.35	1022.47	1022.57	1022.35
	23	1022.56	1022.52	1022.53	1022.58	1022.63	1022.66	1022.68	1022.70	1022.72	1022.77	1022.81	1022.79	1022.66

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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
15	0	1022.71	1022.70	1022.71	1022.76	1022.77	1022.77	1022.82	1022.84	1022.84	1022.87	1022.85	1022.83	1022.79
	1	1022.85	1022.86	1022.81	1022.76	1022.77	1022.74	1022.69	1022.68	1022.67	1022.62	1022.58	1022.61	1022.72
	2	1022.65	1022.72	1022.79	1022.85	1022.88	1022.86	1022.80	1022.75	1022.74	1022.76	1022.76	1022.76	1022.78
	3	1022.76	1022.72	1022.71	1022.71	1022.69	1022.67	1022.63	1022.61	1022.63	1022.67	1022.64	1022.61	1022.67
	4	1022.58	1022.54	1022.57	1022.61	1022.60	1022.59	1022.62	1022.65	1022.65	1022.60	1022.55	1022.61	1022.60
	5	1022.69	1022.70	1022.70	1022.73	1022.74	1022.71	1022.69	1022.67	1022.69	1022.73	1022.75	1022.78	1022.71
	6	1022.78	1022.77	1022.76	1022.79	1022.84	1022.84	1022.85	1022.89	1022.92	1023.00	1023.11	1023.20	1022.89
	7	1023.24	1023.27	1023.30	1023.30	1023.34	1023.40	1023.39	1023.37	1023.37	1023.39	1023.40	1023.41	1023.35
	8	1023.43	1023.46	1023.52	1023.59	1023.66	1023.74	1023.85	1024.00	1024.13	1024.20	1024.21	1024.21	1023.83
	9	1024.20	1024.20	1024.19	1024.16	1024.15	1024.16	1024.18	1024.20	1024.20	1024.16	1024.07	1023.96	1024.15
	10	1023.90	1023.86	1023.82	1023.75	1023.64	1023.57	1023.55	1023.52	1023.46	1023.38	1023.30	1023.27	1023.58
	11	1023.23	1023.15	1023.09	1023.04	1022.95	1022.85	1022.81	1022.76	1022.65	1022.53	1022.42	1022.32	1022.82
	12	1022.22	1022.16	1022.10	1022.03	1021.97	1021.91	1021.85	1021.77	1021.71	1021.67	1021.63	1021.58	1021.88
	13	1021.54	1021.51	1021.48	1021.45	1021.41	1021.39	1021.38	1021.37	1021.37	1021.42	1021.47	1021.49	1021.44
	14	1021.50	1021.52	1021.52	1021.50	1021.51	1021.54	1021.54	1021.52	1021.51	1021.47	1021.42	1021.41	1021.50
	15	1021.41	1021.42	1021.41	1021.41	1021.41	1021.42	1021.41	1021.37	1021.34	1021.34	1021.34	1021.34	1021.38
	16	1021.37	1021.41	1021.42	1021.41	1021.42	1021.42	1021.42	1021.43	1021.43	1021.45	1021.47	1021.47	1021.43
	17	1021.47	1021.48	1021.49	1021.50	1021.49	1021.48	1021.51	1021.53	1021.53	1021.53	1021.55	1021.56	1021.51
	18	1021.55	1021.56	1021.58	1021.59	1021.60	1021.65	1021.69	1021.68	1021.67	1021.64	1021.60	1021.61	1021.62
	19	1021.60	1021.58	1021.57	1021.55	1021.53	1021.51	1021.50	1021.53	1021.53	1021.51	1021.53	1021.57	1021.54
	20	1021.60	1021.59	1021.57	1021.58	1021.62	1021.63	1021.62	1021.62	1021.64	1021.67	1021.72	1021.75	1021.63
	21	1021.76	1021.76	1021.76	1021.77	1021.77	1021.78	1021.78	1021.75	1021.73	1021.74	1021.76	1021.79	1021.76
	22	1021.80	1021.83	1021.91	1022.00	1022.04	1022.04	1022.00	1021.90	1021.77	1021.69	1021.68	1021.72	1021.86
	23	1021.73	1021.70	1021.64	1021.56	1021.51	1021.49	1021.47	1021.47	1021.50	1021.53	1021.52	1021.51	1021.55
16	0	1021.50	1021.50	1021.50	1021.46	1021.40	1021.37	1021.33	1021.24	1021.19	1021.18	1021.17	1021.18	1021.33
	1	1021.20	1021.18	1021.12	1021.08	1021.06	1021.00	1020.96	1020.94	1020.88	1020.81	1020.75	1020.67	1020.97
	2	1020.59	1020.57	1020.60	1020.62	1020.65	1020.63	1020.57	1020.53	1020.51	1020.46	1020.38	1020.30	1020.53
	3	1020.25	1020.23	1020.22	1020.23	1020.22	1020.18	1020.14	1020.13	1020.16	1020.20	1020.25	1020.25	1020.21
	4	1020.26	1020.30	1020.31	1020.27	1020.24	1020.23	1020.18	1020.11	1020.06	1019.99	1019.97	1020.00	1020.16
	5	1019.98	1019.98	1019.96	1019.89	1019.88	1019.92	1019.93	1019.94	1019.93	1019.89	1019.85	1019.80	1019.91
	6	1019.77	1019.73	1019.70	1019.71	1019.68	1019.62	1019.56	1019.49	1019.41	1019.38	1019.36	1019.36	1019.56
	7	1019.40	1019.43	1019.46	1019.52	1019.57	1019.64	1019.67	1019.65	1019.62	1019.61	1019.60	1019.58	1019.56
	8	1019.56	1019.54	1019.50	1019.46	1019.45	1019.47	1019.52	1019.54	1019.52	1019.53	1019.56	1019.59	1019.52
	9	1019.58	1019.56	1019.54	1019.51	1019.53	1019.55	1019.61	1019.68	1019.68	1019.63	1019.59	1019.60	1019.59
	10	1019.60	1019.57	1019.53	1019.42	1019.29	1019.23	1019.20	1019.18	1019.14	1019.13	1019.12	1019.11	1019.29
	11	1019.07	1018.98	1018.86	1018.74	1018.67	1018.64	1018.63	1018.61	1018.57	1018.50	1018.42	1018.36	1018.67
	12	1018.28	1018.21	1018.08	1017.91	1017.80	1017.74	1017.69	1017.67	1017.65	1017.64	1017.67	1017.66	1017.83
	13	1017.62	1017.61	1017.62	1017.63	1017.62	1017.63	1017.62	1017.62	1017.63	1017.60	1017.58	1017.60	1017.62
	14	1017.61	1017.61	1017.62	1017.61	1017.64	1017.65	1017.57	1017.50	1017.47	1017.44	1017.33	1017.23	1017.52
	15	1017.18	1017.18	1017.22	1017.25	1017.27	1017.32	1017.38	1017.43	1017.48	1017.54	1017.61	1017.68	1017.38
	16	1017.74	1017.77	1017.77	1017.74	1017.69	1017.66	1017.65	1017.62	1017.58	1017.56	1017.50	1017.47	1017.65
	17	1017.51	1017.59	1017.65	1017.68	1017.69	1017.70	1017.69	1017.70	1017.73	1017.75	1017.76	1017.78	1017.68
	18	1017.83	1017.82	1017.76	1017.74	1017.73	1017.70	1017.63	1017.57	1017.53	1017.49	1017.49	1017.50	1017.65
	19	1017.48	1017.44	1017.42	1017.42	1017.37	1017.26	1017.13	1017.06	1017.04	1017.02	1017.03	1017.04	1017.22
	20	1017.02	1017.02	1017.02	1017.02	1017.05	1017.05	1017.03	1017.06	1017.11	1017.15	1017.17	1017.17	1017.07
	21	1017.19	1017.19	1017.14	1017.08	1017.04	1017.03	1017.03	1017.04	1017.07	1017.11	1017.17	1017.23	1017.11
	22	1017.23	1017.15	1017.07	1017.02	1016.95	1016.88	1016.81	1016.77	1016.76	1016.77	1016.75	1016.74	1016.91
	23	1016.80	1016.86	1016.86	1016.85	1016.85	1016.84	1016.84	1016.80	1016.75	1016.72	1016.70	1016.71	1016.80

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
17	0	1016.76	1016.75	1016.73	1016.68	1016.62	1016.55	1016.48	1016.45	1016.47	1016.45	1016.41	1016.40	1016.55
	1	1016.36	1016.31	1016.28	1016.26	1016.24	1016.24	1016.27	1016.29	1016.30	1016.24	1016.11	1015.97	1016.24
	2	1015.84	1015.74	1015.67	1015.59	1015.51	1015.49	1015.51	1015.51	1015.47	1015.43	1015.42	1015.39	1015.55
	3	1015.34	1015.31	1015.33	1015.41	1015.43	1015.40	1015.36	1015.29	1015.24	1015.21	1015.18	1015.12	1015.30
	4	1015.08	1015.07	1015.06	1015.03	1015.02	1015.04	1015.04	1015.10	1015.21	1015.30	1015.35	1015.33	1015.14
	5	1015.26	1015.20	1015.19	1015.21	1015.20	1015.16	1015.17	1015.22	1015.26	1015.22	1015.17	1015.15	1015.20
	6	1015.17	1015.18	1015.20	1015.25	1015.32	1015.39	1015.44	1015.48	1015.51	1015.54	1015.58	1015.64	1015.39
	7	1015.65	1015.67	1015.73	1015.77	1015.74	1015.70	1015.69	1015.69	1015.69	1015.70	1015.70	1015.70	1015.70
	8	1015.72	1015.78	1015.80	1015.81	1015.83	1015.85	1015.88	1015.95	1016.04	1016.12	1016.20	1016.29	1015.94
	9	1016.36	1016.41	1016.43	1016.45	1016.49	1016.50	1016.46	1016.42	1016.38	1016.35	1016.35	1016.35	1016.41
	10	1016.33	1016.32	1016.32	1016.29	1016.24	1016.20	1016.15	1016.13	1016.25	1016.34	1016.30	1016.25	1016.26
	11	1016.21	1016.20	1016.17	1016.17	1016.18	1016.17	1016.12	1016.09	1016.13	1016.18	1016.17	1016.14	1016.16
	12	1016.12	1016.09	1016.08	1016.05	1015.99	1015.92	1015.86	1015.83	1015.81	1015.76	1015.69	1015.60	1015.90
	13	1015.57	1015.59	1015.63	1015.66	1015.65	1015.67	1015.70	1015.72	1015.74	1015.77	1015.80	1015.80	1015.69
	14	1015.82	1015.85	1015.88	1015.94	1016.00	1016.04	1016.09	1016.11	1016.15	1016.21	1016.23	1016.26	1016.05
	15	1016.31	1016.35	1016.38	1016.43	1016.49	1016.53	1016.56	1016.58	1016.61	1016.71	1016.81	1016.88	1016.55
	16	1016.93	1016.98	1017.01	1017.04	1017.06	1017.11	1017.17	1017.20	1017.24	1017.25	1017.24	1017.24	1017.12
	17	1017.29	1017.33	1017.33	1017.29	1017.30	1017.37	1017.43	1017.49	1017.57	1017.59	1017.58	1017.61	1017.43
	18	1017.64	1017.66	1017.67	1017.68	1017.71	1017.73	1017.77	1017.85	1017.89	1017.88	1017.89	1017.89	1017.77
	19	1017.89	1017.92	1017.96	1018.01	1018.05	1018.08	1018.10	1018.15	1018.18	1018.18	1018.18	1018.18	1018.07
	20	1018.18	1018.16	1018.14	1018.11	1018.09	1018.11	1018.13	1018.13	1018.13	1018.11	1018.08	1018.05	1018.12
	21	1018.04	1018.04	1018.06	1018.10	1018.13	1018.16	1018.20	1018.23	1018.26	1018.29	1018.30	1018.29	1018.17
	22	1018.33	1018.38	1018.39	1018.36	1018.32	1018.30	1018.29	1018.29	1018.28	1018.27	1018.28	1018.28	1018.31
	23	1018.25	1018.21	1018.16	1018.12	1018.09	1018.07	1018.07	1018.10	1018.13	1018.14	1018.12	1018.10	1018.13
18	0	1018.12	1018.14	1018.14	1018.10	1018.05	1018.05	1018.09	1018.12	1018.15	1018.17	1018.18	1018.19	1018.12
	1	1018.21	1018.23	1018.23	1018.19	1018.11	1018.03	1017.98	1017.93	1017.89	1017.89	1017.87	1017.83	1018.03
	2	1017.81	1017.80	1017.78	1017.76	1017.75	1017.72	1017.69	1017.64	1017.58	1017.55	1017.52	1017.48	1017.67
	3	1017.43	1017.39	1017.35	1017.31	1017.27	1017.24	1017.18	1017.11	1017.09	1017.11	1017.13	1017.08	1017.22
	4	1017.01	1016.95	1016.91	1016.93	1016.98	1017.00	1017.03	1017.06	1017.08	1017.06	1016.97	1016.88	1016.99
	5	1016.85	1016.85	1016.85	1016.85	1016.83	1016.86	1016.91	1016.90	1016.81	1016.74	1016.68	1016.69	1016.82
	6	1016.72	1016.70	1016.69	1016.72	1016.75	1016.77	1016.77	1016.80	1016.88	1016.93	1016.95	1016.94	1016.80
	7	1016.91	1016.89	1016.90	1016.92	1016.91	1016.87	1016.80	1016.76	1016.80	1016.84	1016.82	1016.80	1016.85
	8	1016.75	1016.68	1016.61	1016.55	1016.51	1016.48	1016.43	1016.33	1016.27	1016.31	1016.37	1016.43	1016.48
	9	1016.46	1016.47	1016.47	1016.43	1016.38	1016.37	1016.38	1016.39	1016.35	1016.29	1016.27	1016.26	1016.37
	10	1016.22	1016.17	1016.14	1016.12	1016.06	1015.97	1015.84	1015.70	1015.64	1015.60	1015.56	1015.54	1015.88
	11	1015.53	1015.49	1015.39	1015.25	1015.13	1015.01	1014.90	1014.83	1014.80	1014.77	1014.69	1014.58	1015.03
	12	1014.47	1014.37	1014.25	1014.08	1013.92	1013.78	1013.66	1013.64	1013.68	1013.68	1013.68	1013.65	1013.90
	13	1013.62	1013.62	1013.63	1013.60	1013.58	1013.55	1013.48	1013.42	1013.42	1013.39	1013.30	1013.20	1013.48
	14	1013.10	1013.00	1012.88	1012.74	1012.61	1012.52	1012.46	1012.41	1012.37	1012.33	1012.34	1012.37	1012.59
	15	1012.39	1012.40	1012.42	1012.42	1012.41	1012.41	1012.38	1012.33	1012.34	1012.38	1012.40	1012.40	1012.39
	16	1012.38	1012.34	1012.34	1012.38	1012.37	1012.30	1012.26	1012.29	1012.35	1012.37	1012.33	1012.32	1012.33
	17	1012.37	1012.36	1012.36	1012.42	1012.47	1012.46	1012.42	1012.41	1012.40	1012.37	1012.35	1012.32	1012.39
	18	1012.29	1012.24	1012.20	1012.19	1012.19	1012.18	1012.18	1012.21	1012.22	1012.23	1012.22	1012.21	1012.21
	19	1012.20	1012.18	1012.17	1012.14	1012.13	1012.19	1012.24	1012.23	1012.20	1012.15	1012.15	1012.16	1012.18
	20	1012.13	1012.08	1012.04	1012.04	1012.09	1012.11	1012.09	1012.09	1012.06	1012.00	1011.94	1011.93	1012.05
	21	1011.97	1011.99	1011.96	1011.92	1011.90	1011.92	1011.95	1011.93	1011.88	1011.89	1011.90	1011.91	1011.93
	22	1011.91	1011.93	1011.97	1011.98	1011.95	1011.88	1011.80	1011.72	1011.63	1011.56	1011.51	1011.46	1011.77
	23	1011.45	1011.43	1011.38	1011.34	1011.36	1011.39	1011.42	1011.44	1011.43	1011.41	1011.39	1011.36	1011.40

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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	1011.31	1011.30	1011.29	1011.31	1011.30	1011.30	1011.34	1011.38	1011.40	1011.42	1011.45	1011.49	1011.36
	1	1011.52	1011.54	1011.58	1011.63	1011.64	1011.59	1011.54	1011.53	1011.52	1011.51	1011.47	1011.42	1011.54
	2	1011.39	1011.34	1011.28	1011.23	1011.19	1011.13	1011.06	1010.99	1010.94	1010.90	1010.84	1010.80	1011.09
	3	1010.80	1010.79	1010.72	1010.67	1010.62	1010.59	1010.62	1010.65	1010.66	1010.69	1010.78	1010.85	1010.70
	4	1010.85	1010.83	1010.83	1010.83	1010.83	1010.85	1010.88	1010.87	1010.86	1010.90	1010.97	1011.03	1010.88
	5	1011.06	1011.06	1011.05	1011.08	1011.10	1011.13	1011.16	1011.18	1011.18	1011.19	1011.19	1011.17	1011.13
	6	1011.17	1011.20	1011.22	1011.24	1011.27	1011.29	1011.28	1011.24	1011.21	1011.22	1011.23	1011.23	1011.23
	7	1011.23	1011.27	1011.31	1011.34	1011.37	1011.43	1011.49	1011.52	1011.53	1011.55	1011.56	1011.58	1011.43
	8	1011.62	1011.65	1011.71	1011.79	1011.86	1011.93	1011.96	1011.97	1012.02	1012.07	1012.12	1012.17	1011.91
	9	1012.17	1012.16	1012.18	1012.22	1012.27	1012.32	1012.37	1012.39	1012.40	1012.40	1012.38	1012.34	1012.30
	10	1012.30	1012.27	1012.25	1012.20	1012.16	1012.15	1012.12	1012.06	1012.00	1011.94	1011.87	1011.79	1012.09
	11	1011.74	1011.68	1011.60	1011.54	1011.48	1011.44	1011.39	1011.36	1011.32	1011.29	1011.27	1011.25	1011.45
	12	1011.21	1011.16	1011.11	1011.06	1010.99	1010.92	1010.86	1010.82	1010.78	1010.73	1010.70	1010.69	1010.92
	13	1010.65	1010.61	1010.58	1010.56	1010.52	1010.48	1010.42	1010.38	1010.37	1010.37	1010.35	1010.32	1010.47
	14	1010.32	1010.36	1010.38	1010.37	1010.40	1010.45	1010.48	1010.48	1010.47	1010.47	1010.46	1010.46	1010.42
	15	1010.44	1010.43	1010.45	1010.47	1010.48	1010.48	1010.48	1010.49	1010.50	1010.50	1010.49	1010.49	1010.47
	16	1010.50	1010.52	1010.53	1010.50	1010.50	1010.49	1010.48	1010.49	1010.46	1010.39	1010.35	1010.38	1010.46
	17	1010.44	1010.47	1010.48	1010.49	1010.48	1010.47	1010.46	1010.48	1010.49	1010.48	1010.49	1010.52	1010.48
	18	1010.55	1010.55	1010.55	1010.53	1010.49	1010.45	1010.43	1010.41	1010.35	1010.32	1010.32	1010.33	1010.44
	19	1010.32	1010.30	1010.27	1010.25	1010.25	1010.25	1010.25	1010.21	1010.16	1010.13	1010.12	1010.14	1010.22
	20	1010.17	1010.22	1010.26	1010.28	1010.28	1010.25	1010.23	1010.22	1010.22	1010.22	1010.19	1010.16	1010.22
	21	1010.15	1010.13	1010.11	1010.07	1010.05	1010.07	1010.10	1010.10	1010.05	1009.99	1009.93	1009.91	1010.05
	22	1009.91	1009.89	1009.84	1009.79	1009.74	1009.69	1009.66	1009.64	1009.63	1009.61	1009.57	1009.53	1009.71
	23	1009.48	1009.42	1009.35	1009.30	1009.29	1009.28	1009.26	1009.24	1009.20	1009.19	1009.21	1009.23	1009.29
20	0	1009.21	1009.20	1009.16	1009.15	1009.21	1009.31	1009.38	1009.41	1009.43	1009.46	1009.46	1009.48	1009.33
	1	1009.49	1009.50	1009.47	1009.42	1009.35	1009.24	1009.15	1009.13	1009.09	1009.02	1008.96	1008.91	1009.23
	2	1008.87	1008.81	1008.76	1008.72	1008.68	1008.67	1008.63	1008.61	1008.61	1008.56	1008.50	1008.43	1008.65
	3	1008.38	1008.34	1008.29	1008.26	1008.23	1008.18	1008.11	1008.04	1007.99	1007.99	1007.97	1007.95	1008.14
	4	1007.93	1007.93	1007.93	1007.92	1007.89	1007.86	1007.85	1007.84	1007.82	1007.81	1007.75	1007.69	1007.85
	5	1007.65	1007.57	1007.50	1007.49	1007.49	1007.46	1007.44	1007.45	1007.44	1007.40	1007.38	1007.41	1007.47
	6	1007.45	1007.46	1007.45	1007.42	1007.42	1007.42	1007.40	1007.37	1007.32	1007.27	1007.23	1007.21	1007.37
	7	1007.17	1007.12	1007.08	1007.10	1007.11	1007.12	1007.17	1007.24	1007.31	1007.37	1007.40	1007.43	1007.22
	8	1007.49	1007.57	1007.66	1007.75	1007.81	1007.83	1007.86	1007.87	1007.87	1007.83	1007.76	1007.72	1007.75
	9	1007.73	1007.74	1007.73	1007.73	1007.72	1007.69	1007.68	1007.69	1007.68	1007.66	1007.64	1007.61	1007.69
	10	1007.58	1007.57	1007.56	1007.52	1007.50	1007.47	1007.40	1007.33	1007.30	1007.29	1007.29	1007.27	1007.42
	11	1007.20	1007.13	1007.06	1006.99	1006.94	1006.90	1006.86	1006.79	1006.75	1006.74	1006.72	1006.71	1006.90
	12	1006.72	1006.71	1006.69	1006.67	1006.68	1006.71	1006.75	1006.80	1006.81	1006.80	1006.78	1006.75	1006.74
	13	1006.74	1006.74	1006.71	1006.68	1006.71	1006.74	1006.76	1006.78	1006.82	1006.81	1006.77	1006.76	1006.75
	14	1006.76	1006.74	1006.70	1006.68	1006.67	1006.64	1006.61	1006.59	1006.56	1006.55	1006.55	1006.54	1006.63
	15	1006.53	1006.49	1006.44	1006.42	1006.42	1006.38	1006.38	1006.42	1006.49	1006.58	1006.64	1006.66	1006.49
	16	1006.67	1006.67	1006.66	1006.65	1006.67	1006.73	1006.79	1006.83	1006.86	1006.89	1006.94	1007.00	1006.78
	17	1007.10	1007.20	1007.26	1007.29	1007.26	1007.24	1007.25	1007.27	1007.30	1007.28	1007.29	1007.31	1007.25
	18	1007.35	1007.41	1007.42	1007.42	1007.42	1007.38	1007.36	1007.37	1007.38	1007.40	1007.43	1007.47	1007.40
	19	1007.50	1007.52	1007.55	1007.59	1007.62	1007.63	1007.64	1007.63	1007.64	1007.64	1007.67	1007.74	1007.61
	20	1007.80	1007.85	1007.87	1007.85	1007.84	1007.85	1007.87	1007.87	1007.87	1007.90	1007.93	1007.93	1007.87
	21	1007.93	1007.95	1007.98	1008.00	1008.00	1008.02	1008.08	1008.12	1008.14	1008.16	1008.16	1008.13	1008.06
	22	1008.11	1008.11	1008.11	1008.09	1008.08	1008.10	1008.12	1008.11	1008.06	1008.01	1008.00	1008.02	1008.08
	23	1008.02	1008.00	1007.97	1007.95	1007.95	1007.96	1007.97	1007.96	1007.95	1007.96	1007.98	1007.99	1007.97

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
21	0	1007.99	1007.99	1008.01	1008.03	1008.05	1008.10	1008.16	1008.18	1008.15	1008.11	1008.13	1008.17	1008.09
	1	1008.19	1008.20	1008.18	1008.13	1008.12	1008.13	1008.15	1008.17	1008.15	1008.10	1008.08	1008.08	1008.14
	2	1008.06	1008.03	1008.00	1007.97	1007.95	1007.92	1007.88	1007.81	1007.76	1007.74	1007.72	1007.72	1007.88
	3	1007.73	1007.71	1007.69	1007.67	1007.65	1007.64	1007.67	1007.70	1007.70	1007.68	1007.68	1007.67	1007.68
	4	1007.65	1007.67	1007.71	1007.73	1007.71	1007.71	1007.74	1007.77	1007.77	1007.79	1007.82	1007.84	1007.74
	5	1007.85	1007.87	1007.89	1007.88	1007.88	1007.91	1007.93	1007.94	1007.98	1008.03	1008.08	1008.09	1007.94
	6	1008.08	1008.11	1008.14	1008.19	1008.24	1008.29	1008.30	1008.31	1008.32	1008.33	1008.34	1008.39	1008.25
	7	1008.47	1008.53	1008.56	1008.59	1008.65	1008.69	1008.74	1008.79	1008.84	1008.86	1008.88	1008.96	1008.71
	8	1009.03	1009.09	1009.16	1009.22	1009.28	1009.31	1009.30	1009.30	1009.28	1009.25	1009.27	1009.30	1009.23
	9	1009.33	1009.36	1009.34	1009.33	1009.34	1009.37	1009.41	1009.43	1009.44	1009.45	1009.47	1009.45	1009.39
	10	1009.44	1009.48	1009.53	1009.57	1009.56	1009.53	1009.46	1009.37	1009.31	1009.28	1009.25	1009.21	1009.41
	11	1009.15	1009.08	1009.04	1009.05	1009.10	1009.13	1009.12	1009.08	1009.03	1009.00	1008.95	1008.85	1009.05
	12	1008.78	1008.72	1008.66	1008.59	1008.50	1008.44	1008.41	1008.42	1008.42	1008.38	1008.34	1008.33	1008.50
	13	1008.35	1008.39	1008.43	1008.45	1008.48	1008.49	1008.45	1008.40	1008.40	1008.40	1008.35	1008.27	1008.40
	14	1008.24	1008.27	1008.34	1008.40	1008.46	1008.54	1008.64	1008.71	1008.72	1008.71	1008.69	1008.69	1008.53
	15	1008.73	1008.79	1008.84	1008.83	1008.83	1008.89	1008.93	1008.93	1008.95	1008.98	1009.00	1009.02	1008.89
	16	1009.03	1009.04	1009.05	1009.03	1008.98	1009.00	1009.07	1009.16	1009.23	1009.26	1009.25	1009.23	1009.11
	17	1009.25	1009.31	1009.43	1009.52	1009.58	1009.66	1009.74	1009.80	1009.85	1009.89	1009.92	1009.96	1009.66
	18	1010.01	1010.05	1010.05	1010.05	1010.05	1010.07	1010.13	1010.19	1010.25	1010.31	1010.33	1010.32	1010.15
	19	1010.31	1010.29	1010.29	1010.31	1010.33	1010.33	1010.32	1010.32	1010.35	1010.39	1010.42	1010.44	1010.34
	20	1010.43	1010.41	1010.39	1010.35	1010.32	1010.32	1010.32	1010.35	1010.40	1010.41	1010.43	1010.46	1010.38
21	1010.49	1010.54	1010.56	1010.58	1010.63	1010.66	1010.67	1010.69	1010.69	1010.71	1010.75	1010.76	1010.64	
22	1010.77	1010.79	1010.81	1010.82	1010.82	1010.83	1010.83	1010.80	1010.78	1010.75	1010.73	1010.67	1010.78	
23	1010.60	1010.55	1010.51	1010.45	1010.41	1010.40	1010.43	1010.47	1010.49	1010.48	1010.46	1010.45	1010.47	
22	0	1010.45	1010.47	1010.49	1010.46	1010.41	1010.37	1010.33	1010.29	1010.31	1010.39	1010.44	1010.47	1010.41
	1	1010.49	1010.47	1010.48	1010.55	1010.62	1010.62	1010.57	1010.48	1010.38	1010.27	1010.21	1010.20	1010.44
	2	1010.20	1010.17	1010.17	1010.18	1010.19	1010.18	1010.16	1010.14	1010.11	1010.02	1009.90	1009.83	1010.10
	3	1009.82	1009.80	1009.78	1009.77	1009.76	1009.76	1009.77	1009.79	1009.80	1009.80	1009.79	1009.76	1009.78
	4	1009.72	1009.69	1009.64	1009.56	1009.51	1009.48	1009.45	1009.42	1009.41	1009.42	1009.38	1009.34	1009.50
	5	1009.33	1009.30	1009.28	1009.29	1009.29	1009.29	1009.27	1009.23	1009.15	1009.04	1008.98	1008.98	1009.20
	6	1008.99	1008.98	1008.99	1009.03	1009.07	1009.14	1009.20	1009.15	1009.11	1009.09	1009.08	1009.10	1009.08
	7	1009.13	1009.17	1009.16	1009.10	1009.08	1009.10	1009.17	1009.24	1009.25	1009.22	1009.19	1009.19	1009.17
	8	1009.16	1009.12	1009.13	1009.15	1009.17	1009.20	1009.20	1009.20	1009.20	1009.19	1009.18	1009.14	1009.17
	9	1009.08	1009.08	1009.06	1009.03	1009.02	1009.02	1009.02	1009.04	1009.05	1009.04	1009.03	1008.98	1009.04
	10	1008.90	1008.85	1008.80	1008.76	1008.73	1008.69	1008.61	1008.53	1008.47	1008.42	1008.35	1008.29	1008.62
	11	1008.29	1008.24	1008.16	1008.08	1007.99	1007.93	1007.83	1007.69	1007.58	1007.50	1007.41	1007.31	1007.83
	12	1007.22	1007.09	1007.01	1007.00	1006.97	1006.88	1006.79	1006.72	1006.69	1006.62	1006.51	1006.40	1006.82
13	1006.30	1006.21	1006.17	1006.16	1006.10	1006.02	1005.98	1005.93	1005.89	1005.87	1005.82	1005.74	1006.02	
14	1005.67	1005.58	1005.50	1005.44	1005.37	1005.30	1005.27	1005.24	1005.20	1005.17	1005.15	1005.14	1005.33	
15	1005.09	1005.02	1004.95	1004.92	1004.93	1004.94	1004.91	1004.87	1004.81	1004.79	1004.83	1004.89	1004.91	
16	1004.90	1004.88	1004.86	1004.85	1004.84	1004.80	1004.79	1004.76	1004.75	1004.75	1004.73	1004.71	1004.80	
17	1004.66	1004.62	1004.59	1004.57	1004.53	1004.47	1004.40	1004.33	1004.30	1004.27	1004.20	1004.07	1004.42	
18	1003.91	1003.78	1003.71	1003.66	1003.58	1003.49	1003.46	1003.52	1003.63	1003.66	1003.58	1003.54	1003.63	
19	1003.54	1003.56	1003.57	1003.55	1003.49	1003.44	1003.40	1003.33	1003.24	1003.16	1003.05	1002.93	1003.35	
20	1002.86	1002.78	1002.68	1002.61	1002.56	1002.50	1002.40	1002.35	1002.29	1002.22	1002.22	1002.21	1002.47	
21	1002.17	1002.15	1002.11	1002.05	1001.94	1001.79	1001.61	1001.41	1001.22	1001.08	1000.97	1000.86	1001.61	
22	1000.76	1000.68	1000.64	1000.60	1000.47	1000.29	1000.19	1000.15	1000.13	1000.08	999.97	999.90	1000.32	
23	999.93	999.91	999.79	999.69	999.59	999.49	999.38	999.26	999.16	999.08	999.00	998.90	999.43	

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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	998.75	998.73	998.71	998.69	998.67	998.57	998.45	998.42	998.43	998.42	998.37	998.35	998.54
	1	998.38	998.34	998.24	998.15	998.16	998.22	998.23	998.16	998.07	997.93	997.79	997.69	998.11
	2	997.58	997.51	997.50	997.48	997.45	997.41	997.32	997.26	997.27	997.22	997.10	997.00	997.34
	3	996.96	996.95	996.94	996.92	996.92	996.93	996.92	996.89	996.86	996.85	996.88	996.87	996.91
	4	996.84	996.80	996.73	996.65	996.64	996.66	996.67	996.68	996.67	996.68	996.68	996.64	996.70
	5	996.57	996.57	996.60	996.61	996.61	996.62	996.65	996.67	996.69	996.71	996.75	996.75	996.65
	6	996.76	996.81	996.85	996.89	996.92	996.95	997.01	997.11	997.18	997.20	997.18	997.16	997.00
	7	997.15	997.16	997.17	997.20	997.28	997.35	997.41	997.49	997.53	997.53	997.51	997.53	997.36
	8	997.61	997.63	997.55	997.51	997.53	997.58	997.63	997.63	997.58	997.56	997.59	997.59	997.58
	9	997.54	997.62	997.74	997.82	997.88	997.85	997.85	997.89	997.84	997.76	997.73	997.72	997.77
	10	997.72	997.70	997.66	997.67	997.68	997.66	997.69	997.69	997.68	997.66	997.58	997.50	997.66
	11	997.44	997.40	997.37	997.31	997.22	997.12	997.05	997.01	996.99	996.96	996.95	996.94	997.15
	12	996.95	996.96	996.95	996.96	996.99	996.98	996.96	996.95	996.93	996.91	996.89	996.90	996.94
	13	996.93	996.92	996.92	996.91	996.89	996.92	996.96	996.99	997.00	997.02	997.06	997.11	996.97
	14	997.20	997.29	997.34	997.39	997.45	997.53	997.61	997.66	997.71	997.76	997.80	997.82	997.55
	15	997.82	997.82	997.87	997.95	998.04	998.16	998.26	998.27	998.24	998.29	998.42	998.53	998.14
	16	998.60	998.70	998.76	998.80	998.85	998.94	999.05	999.15	999.22	999.31	999.38	999.44	999.02
	17	999.55	999.69	999.79	999.87	999.93	999.99	1000.08	1000.20	1000.29	1000.38	1000.45	1000.50	1000.06
	18	1000.57	1000.69	1000.80	1000.84	1000.86	1000.93	1001.04	1001.13	1001.18	1001.24	1001.28	1001.31	1000.99
	19	1001.39	1001.47	1001.51	1001.55	1001.62	1001.73	1001.85	1001.90	1001.92	1001.97	1002.03	1002.12	1001.76
	20	1002.16	1002.19	1002.24	1002.28	1002.28	1002.27	1002.29	1002.35	1002.40	1002.42	1002.44	1002.46	1002.31
	21	1002.49	1002.49	1002.48	1002.50	1002.55	1002.60	1002.64	1002.67	1002.69	1002.71	1002.79	1002.91	1002.63
	22	1003.02	1003.07	1003.11	1003.12	1003.13	1003.15	1003.16	1003.15	1003.15	1003.16	1003.18	1003.19	1003.13
	23	1003.18	1003.18	1003.19	1003.21	1003.25	1003.29	1003.30	1003.28	1003.21	1003.19	1003.22	1003.27	1003.23
24	0	1003.34	1003.39	1003.46	1003.48	1003.48	1003.51	1003.52	1003.50	1003.43	1003.37	1003.32	1003.29	1003.43
	1	1003.31	1003.38	1003.45	1003.49	1003.52	1003.55	1003.60	1003.64	1003.68	1003.70	1003.70	1003.69	1003.56
	2	1003.71	1003.73	1003.76	1003.77	1003.76	1003.77	1003.81	1003.85	1003.89	1003.93	1003.97	1004.04	1003.83
	3	1004.12	1004.15	1004.15	1004.14	1004.13	1004.14	1004.14	1004.12	1004.10	1004.07	1004.07	1004.08	1004.12
	4	1004.08	1004.06	1004.06	1004.07	1004.14	1004.21	1004.28	1004.38	1004.47	1004.53	1004.53	1004.50	1004.27
	5	1004.46	1004.47	1004.54	1004.59	1004.63	1004.68	1004.73	1004.77	1004.80	1004.83	1004.88	1004.92	1004.69
	6	1004.96	1005.01	1005.03	1005.05	1005.06	1005.06	1005.08	1005.13	1005.20	1005.28	1005.35	1005.39	1005.13
	7	1005.42	1005.45	1005.47	1005.48	1005.49	1005.48	1005.48	1005.51	1005.55	1005.57	1005.59	1005.61	1005.51
	8	1005.63	1005.63	1005.62	1005.62	1005.61	1005.59	1005.56	1005.54	1005.54	1005.56	1005.58	1005.58	1005.59
	9	1005.59	1005.60	1005.60	1005.61	1005.64	1005.67	1005.66	1005.64	1005.64	1005.64	1005.65	1005.66	1005.63
	10	1005.65	1005.61	1005.58	1005.54	1005.50	1005.45	1005.42	1005.37	1005.31	1005.26	1005.24	1005.23	1005.43
	11	1005.21	1005.20	1005.19	1005.14	1005.05	1004.97	1004.92	1004.90	1004.88	1004.83	1004.76	1004.72	1004.98
	12	1004.67	1004.59	1004.52	1004.50	1004.46	1004.40	1004.37	1004.34	1004.30	1004.29	1004.29	1004.31	1004.42
	13	1004.33	1004.32	1004.32	1004.34	1004.38	1004.42	1004.41	1004.41	1004.44	1004.47	1004.51	1004.52	1004.40
	14	1004.52	1004.53	1004.54	1004.54	1004.54	1004.55	1004.52	1004.46	1004.43	1004.42	1004.39	1004.35	1004.48
	15	1004.32	1004.33	1004.36	1004.38	1004.39	1004.40	1004.40	1004.38	1004.37	1004.37	1004.37	1004.38	1004.37
	16	1004.36	1004.32	1004.28	1004.27	1004.29	1004.28	1004.29	1004.33	1004.38	1004.43	1004.48	1004.52	1004.35
	17	1004.54	1004.55	1004.54	1004.57	1004.62	1004.68	1004.71	1004.72	1004.77	1004.80	1004.81	1004.84	1004.68
	18	1004.87	1004.89	1004.92	1004.93	1004.96	1005.02	1005.08	1005.13	1005.12	1005.10	1005.11	1005.13	1005.02
	19	1005.13	1005.16	1005.19	1005.19	1005.23	1005.29	1005.35	1005.41	1005.46	1005.49	1005.50	1005.53	1005.33
	20	1005.58	1005.63	1005.67	1005.69	1005.71	1005.71	1005.71	1005.70	1005.68	1005.67	1005.68	1005.67	1005.67
	21	1005.67	1005.69	1005.71	1005.70	1005.70	1005.73	1005.77	1005.77	1005.77	1005.75	1005.71	1005.71	1005.72
	22	1005.74	1005.77	1005.78	1005.80	1005.80	1005.78	1005.79	1005.84	1005.89	1005.89	1005.89	1005.89	1005.82
	23	1005.87	1005.84	1005.82	1005.80	1005.77	1005.74	1005.72	1005.71	1005.69	1005.67	1005.68	1005.71	1005.75

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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	1005.69	1005.69	1005.69	1005.69	1005.68	1005.69	1005.71	1005.72	1005.73	1005.75	1005.77	1005.78	1005.71
	1	1005.77	1005.79	1005.83	1005.90	1005.96	1006.01	1006.03	1006.03	1006.04	1006.04	1006.04	1006.01	1005.95
	2	1005.98	1005.97	1005.97	1006.00	1006.06	1006.09	1006.08	1006.06	1006.05	1006.06	1006.07	1006.07	1006.04
	3	1006.09	1006.16	1006.22	1006.25	1006.28	1006.34	1006.38	1006.42	1006.44	1006.43	1006.40	1006.38	1006.31
	4	1006.37	1006.40	1006.43	1006.44	1006.49	1006.57	1006.65	1006.68	1006.69	1006.71	1006.72	1006.73	1006.57
	5	1006.73	1006.74	1006.78	1006.84	1006.91	1006.97	1007.05	1007.14	1007.20	1007.28	1007.36	1007.42	1007.04
	6	1007.45	1007.49	1007.56	1007.64	1007.71	1007.76	1007.81	1007.86	1007.91	1007.96	1008.02	1008.10	1007.77
	7	1008.16	1008.25	1008.33	1008.39	1008.45	1008.50	1008.57	1008.65	1008.73	1008.78	1008.81	1008.83	1008.54
	8	1008.87	1008.93	1009.01	1009.08	1009.12	1009.16	1009.21	1009.25	1009.28	1009.30	1009.33	1009.40	1009.16
	9	1009.47	1009.52	1009.58	1009.64	1009.69	1009.72	1009.76	1009.80	1009.84	1009.89	1009.91	1009.94	1009.73
	10	1009.96	1009.96	1009.96	1009.95	1009.94	1009.91	1009.90	1009.89	1009.85	1009.82	1009.80	1009.79	1009.89
	11	1009.79	1009.82	1009.83	1009.83	1009.81	1009.80	1009.77	1009.70	1009.65	1009.61	1009.60	1009.60	1009.73
	12	1009.62	1009.64	1009.61	1009.58	1009.58	1009.60	1009.57	1009.54	1009.52	1009.50	1009.50	1009.47	1009.56
	13	1009.43	1009.40	1009.39	1009.41	1009.44	1009.47	1009.52	1009.56	1009.59	1009.64	1009.70	1009.73	1009.52
	14	1009.73	1009.74	1009.77	1009.80	1009.84	1009.87	1009.90	1009.95	1010.00	1010.04	1010.06	1010.08	1009.90
	15	1010.11	1010.18	1010.24	1010.28	1010.32	1010.37	1010.40	1010.43	1010.47	1010.53	1010.59	1010.66	1010.38
	16	1010.72	1010.78	1010.84	1010.91	1010.98	1011.04	1011.11	1011.19	1011.26	1011.30	1011.37	1011.45	1011.08
	17	1011.50	1011.55	1011.61	1011.68	1011.74	1011.81	1011.87	1011.93	1011.98	1012.02	1012.06	1012.12	1011.82
	18	1012.19	1012.22	1012.24	1012.27	1012.30	1012.34	1012.40	1012.46	1012.50	1012.57	1012.64	1012.68	1012.40
	19	1012.72	1012.76	1012.80	1012.81	1012.82	1012.83	1012.86	1012.89	1012.91	1012.92	1012.95	1012.98	1012.85
	20	1013.01	1013.05	1013.11	1013.17	1013.23	1013.30	1013.37	1013.44	1013.52	1013.58	1013.63	1013.68	1013.34
	21	1013.71	1013.75	1013.79	1013.82	1013.84	1013.88	1013.94	1013.98	1013.98	1014.01	1014.05	1014.07	1013.90
	22	1014.09	1014.08	1014.09	1014.11	1014.12	1014.13	1014.16	1014.19	1014.21	1014.22	1014.23	1014.23	1014.15
	23	1014.24	1014.23	1014.21	1014.21	1014.23	1014.26	1014.26	1014.25	1014.25	1014.26	1014.24	1014.22	1014.24
26	0	1014.23	1014.25	1014.27	1014.26	1014.25	1014.24	1014.22	1014.22	1014.21	1014.21	1014.24	1014.28	1014.24
	1	1014.32	1014.37	1014.42	1014.46	1014.50	1014.50	1014.50	1014.50	1014.50	1014.52	1014.55	1014.57	1014.48
	2	1014.56	1014.53	1014.51	1014.51	1014.52	1014.54	1014.57	1014.60	1014.62	1014.63	1014.63	1014.63	1014.57
	3	1014.66	1014.67	1014.65	1014.62	1014.59	1014.59	1014.64	1014.70	1014.72	1014.73	1014.74	1014.71	1014.67
	4	1014.68	1014.68	1014.68	1014.67	1014.69	1014.73	1014.76	1014.80	1014.85	1014.89	1014.92	1014.95	1014.77
	5	1015.00	1015.06	1015.11	1015.17	1015.22	1015.27	1015.31	1015.35	1015.38	1015.43	1015.48	1015.54	1015.28
	6	1015.60	1015.64	1015.68	1015.73	1015.78	1015.82	1015.86	1015.91	1015.94	1015.95	1015.97	1015.99	1015.82
	7	1016.03	1016.03	1016.02	1016.02	1016.04	1016.07	1016.08	1016.08	1016.09	1016.12	1016.15	1016.18	1016.08
	8	1016.22	1016.28	1016.34	1016.44	1016.50	1016.52	1016.55	1016.59	1016.63	1016.69	1016.74	1016.79	1016.52
	9	1016.83	1016.86	1016.89	1016.94	1016.97	1016.97	1016.97	1016.97	1016.99	1017.03	1017.04	1017.03	1016.96
	10	1017.00	1016.96	1016.93	1016.92	1016.94	1016.95	1016.95	1016.92	1016.89	1016.86	1016.81	1016.77	1016.91
	11	1016.75	1016.69	1016.62	1016.57	1016.52	1016.47	1016.42	1016.39	1016.37	1016.34	1016.28	1016.24	1016.47
	12	1016.21	1016.16	1016.10	1016.06	1016.01	1015.93	1015.87	1015.82	1015.77	1015.73	1015.71	1015.67	1015.92
	13	1015.64	1015.65	1015.62	1015.58	1015.55	1015.48	1015.42	1015.37	1015.31	1015.30	1015.33	1015.33	1015.46
	14	1015.33	1015.33	1015.33	1015.33	1015.34	1015.33	1015.32	1015.33	1015.33	1015.33	1015.32	1015.31	1015.33
	15	1015.31	1015.30	1015.31	1015.32	1015.34	1015.38	1015.42	1015.46	1015.50	1015.54	1015.55	1015.56	1015.42
	16	1015.60	1015.66	1015.71	1015.75	1015.82	1015.87	1015.91	1015.95	1015.99	1016.04	1016.06	1016.09	1015.87
	17	1016.15	1016.22	1016.28	1016.31	1016.32	1016.35	1016.35	1016.34	1016.36	1016.39	1016.44	1016.48	1016.33
	18	1016.52	1016.54	1016.58	1016.64	1016.68	1016.68	1016.68	1016.70	1016.75	1016.79	1016.82	1016.87	1016.69
	19	1016.94	1016.99	1017.00	1017.00	1017.03	1017.06	1017.09	1017.14	1017.17	1017.18	1017.17	1017.14	1017.07
	20	1017.09	1017.08	1017.08	1017.10	1017.14	1017.17	1017.16	1017.17	1017.18	1017.19	1017.21	1017.22	1017.15
	21	1017.23	1017.22	1017.21	1017.23	1017.23	1017.22	1017.22	1017.19	1017.14	1017.11	1017.10	1017.08	1017.18
	22	1017.07	1017.11	1017.14	1017.15	1017.16	1017.18	1017.19	1017.19	1017.18	1017.18	1017.16	1017.13	1017.15
	23	1017.09	1017.04	1016.98	1016.92	1016.89	1016.87	1016.84	1016.78	1016.73	1016.73	1016.75	1016.74	1016.86

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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	1016.68	1016.69	1016.67	1016.61	1016.57	1016.56	1016.56	1016.51	1016.46	1016.43	1016.40	1016.35	1016.53
	1	1016.33	1016.30	1016.28	1016.28	1016.30	1016.27	1016.20	1016.15	1016.11	1016.03	1015.96	1015.93	1016.18
	2	1015.90	1015.86	1015.77	1015.69	1015.64	1015.58	1015.52	1015.47	1015.39	1015.31	1015.28	1015.30	1015.56
	3	1015.35	1015.39	1015.39	1015.39	1015.39	1015.36	1015.28	1015.16	1015.10	1015.09	1015.05	1015.00	1015.25
	4	1014.94	1014.89	1014.87	1014.80	1014.71	1014.69	1014.69	1014.68	1014.64	1014.58	1014.55	1014.54	1014.71
	5	1014.50	1014.44	1014.39	1014.40	1014.43	1014.46	1014.51	1014.53	1014.46	1014.40	1014.43	1014.47	1014.45
	6	1014.46	1014.46	1014.48	1014.50	1014.56	1014.62	1014.60	1014.58	1014.63	1014.66	1014.60	1014.53	1014.56
	7	1014.50	1014.49	1014.47	1014.48	1014.52	1014.57	1014.60	1014.59	1014.56	1014.51	1014.48	1014.45	1014.52
	8	1014.42	1014.42	1014.46	1014.51	1014.54	1014.54	1014.55	1014.55	1014.50	1014.43	1014.43	1014.43	1014.48
	9	1014.38	1014.31	1014.28	1014.25	1014.24	1014.22	1014.20	1014.16	1014.10	1014.05	1014.05	1014.03	1014.19
	10	1013.96	1013.88	1013.84	1013.81	1013.75	1013.65	1013.61	1013.64	1013.62	1013.51	1013.46	1013.44	1013.68
	11	1013.40	1013.37	1013.34	1013.28	1013.18	1013.09	1013.01	1012.96	1012.96	1012.98	1012.94	1012.88	1013.11
	12	1012.82	1012.68	1012.54	1012.40	1012.26	1012.12	1011.97	1011.89	1011.87	1011.83	1011.78	1011.73	1012.16
	13	1011.66	1011.57	1011.51	1011.48	1011.45	1011.44	1011.41	1011.37	1011.32	1011.26	1011.20	1011.11	1011.40
	14	1011.02	1010.95	1010.91	1010.89	1010.88	1010.86	1010.83	1010.79	1010.77	1010.78	1010.80	1010.82	1010.86
	15	1010.81	1010.85	1010.91	1010.94	1010.91	1010.91	1010.91	1010.89	1010.90	1010.90	1010.93	1010.98	1010.90
	16	1010.99	1010.98	1010.99	1011.00	1011.03	1011.09	1011.10	1011.06	1011.04	1011.02	1010.98	1010.99	1011.02
	17	1011.02	1011.04	1011.06	1011.08	1011.11	1011.14	1011.16	1011.18	1011.18	1011.19	1011.22	1011.23	1011.13
	18	1011.23	1011.24	1011.25	1011.29	1011.32	1011.32	1011.31	1011.34	1011.37	1011.37	1011.40	1011.43	1011.32
	19	1011.43	1011.42	1011.40	1011.40	1011.43	1011.45	1011.44	1011.43	1011.43	1011.44	1011.48	1011.53	1011.44
	20	1011.55	1011.54	1011.52	1011.53	1011.58	1011.65	1011.68	1011.70	1011.70	1011.69	1011.69	1011.71	1011.63
	21	1011.75	1011.78	1011.80	1011.84	1011.88	1011.90	1011.92	1011.93	1011.92	1011.92	1011.91	1011.92	1011.87
	22	1011.95	1011.98	1011.99	1011.99	1011.99	1011.99	1011.99	1011.98	1011.95	1011.95	1011.94	1011.89	1011.97
	23	1011.83	1011.81	1011.82	1011.84	1011.85	1011.85	1011.84	1011.83	1011.78	1011.71	1011.67	1011.65	1011.79
28	0	1011.65	1011.64	1011.63	1011.62	1011.61	1011.61	1011.64	1011.64	1011.60	1011.60	1011.63	1011.64	1011.62
	1	1011.62	1011.63	1011.67	1011.64	1011.61	1011.63	1011.62	1011.52	1011.46	1011.46	1011.48	1011.54	1011.57
	2	1011.54	1011.50	1011.46	1011.43	1011.37	1011.33	1011.24	1011.15	1011.12	1011.06	1010.99	1010.97	1011.26
	3	1010.99	1011.07	1011.17	1011.20	1011.18	1011.21	1011.23	1011.27	1011.33	1011.36	1011.37	1011.38	1011.23
	4	1011.38	1011.33	1011.34	1011.36	1011.32	1011.27	1011.25	1011.30	1011.36	1011.39	1011.44	1011.44	1011.35
	5	1011.41	1011.40	1011.39	1011.44	1011.45	1011.46	1011.53	1011.58	1011.61	1011.60	1011.59	1011.57	1011.50
	6	1011.51	1011.48	1011.47	1011.45	1011.44	1011.46	1011.50	1011.52	1011.53	1011.53	1011.55	1011.61	1011.50
	7	1011.69	1011.71	1011.71	1011.73	1011.74	1011.78	1011.79	1011.79	1011.84	1011.87	1011.89	1011.89	1011.78
	8	1011.88	1011.85	1011.82	1011.77	1011.74	1011.75	1011.74	1011.76	1011.79	1011.77	1011.73	1011.72	1011.78
	9	1011.74	1011.75	1011.72	1011.70	1011.71	1011.73	1011.71	1011.65	1011.60	1011.58	1011.56	1011.53	1011.66
	10	1011.50	1011.47	1011.45	1011.43	1011.42	1011.43	1011.42	1011.43	1011.45	1011.44	1011.43	1011.40	1011.44
	11	1011.36	1011.30	1011.22	1011.15	1011.08	1011.04	1011.01	1010.96	1010.94	1010.91	1010.83	1010.75	1011.04
	12	1010.68	1010.65	1010.60	1010.54	1010.48	1010.43	1010.41	1010.37	1010.33	1010.30	1010.24	1010.18	1010.43
	13	1010.12	1010.06	1010.04	1010.02	1009.95	1009.86	1009.83	1009.86	1009.89	1009.91	1009.95	1009.98	1009.95
	14	1009.98	1009.98	1009.97	1009.97	1010.00	1010.01	1009.96	1009.98	1010.03	1010.05	1010.07	1010.12	1010.01
	15	1010.19	1010.23	1010.23	1010.22	1010.23	1010.25	1010.26	1010.30	1010.35	1010.42	1010.51	1010.61	1010.32
	16	1010.67	1010.74	1010.79	1010.85	1010.93	1010.98	1011.04	1011.14	1011.25	1011.33	1011.40	1011.47	1011.05
	17	1011.55	1011.66	1011.75	1011.74	1011.69	1011.67	1011.71	1011.76	1011.75	1011.64	1011.56	1011.58	1011.67
	18	1011.57	1011.52	1011.53	1011.66	1011.77	1011.75	1011.67	1011.64	1011.64	1011.59	1011.52	1011.51	1011.61
	19	1011.58	1011.62	1011.56	1011.51	1011.52	1011.56	1011.55	1011.52	1011.49	1011.44	1011.46	1011.56	1011.53
	20	1011.69	1011.67	1011.47	1011.36	1011.40	1011.47	1011.51	1011.55	1011.53	1011.48	1011.47	1011.50	1011.51
	21	1011.49	1011.39	1011.32	1011.35	1011.28	1011.25	1011.27	1011.23	1011.27	1011.30	1011.26	1011.20	1011.30
	22	1011.14	1011.09	1011.01	1010.93	1010.86	1010.89	1010.94	1010.96	1010.95	1010.89	1010.87	1010.86	1010.95
	23	1010.83	1010.81	1010.81	1010.82	1010.88	1010.95	1010.95	1010.96	1010.97	1010.91	1010.83	1010.81	1010.88

S.V.I.R.CO. Observatory - Pressure in hectoPascal – January 2015

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	1010.81	1010.82	1010.77	1010.72	1010.71	1010.64	1010.57	1010.49	1010.48	1010.53	1010.53	1010.53	1010.62
	1	1010.57	1010.63	1010.65	1010.59	1010.52	1010.43	1010.34	1010.27	1010.18	1010.15	1010.10	1009.97	1010.37
	2	1009.92	1009.95	1010.01	1010.05	1010.02	1009.92	1009.88	1009.92	1009.93	1009.87	1009.74	1009.65	1009.90
	3	1009.60	1009.47	1009.34	1009.25	1009.18	1009.11	1008.99	1008.91	1008.90	1008.86	1008.73	1008.64	1009.08
	4	1008.66	1008.65	1008.69	1008.74	1008.72	1008.76	1008.90	1008.96	1008.93	1008.85	1008.79	1008.76	1008.78
	5	1008.70	1008.64	1008.62	1008.66	1008.71	1008.74	1008.70	1008.63	1008.58	1008.50	1008.42	1008.39	1008.61
	6	1008.36	1008.33	1008.31	1008.37	1008.46	1008.46	1008.43	1008.39	1008.36	1008.30	1008.24	1008.33	1008.36
	7	1008.42	1008.42	1008.46	1008.47	1008.44	1008.44	1008.45	1008.41	1008.37	1008.37	1008.35	1008.36	1008.41
	8	1008.38	1008.36	1008.38	1008.34	1008.23	1008.14	1008.05	1007.90	1007.71	1007.54	1007.46	1007.43	1007.99
	9	1007.32	1007.18	1007.10	1007.04	1006.90	1006.71	1006.58	1006.57	1006.59	1006.48	1006.37	1006.32	1006.76
	10	1006.27	1006.19	1006.09	1006.00	1005.97	1005.92	1005.79	1005.63	1005.52	1005.46	1005.48	1005.51	1005.82
	11	1005.49	1005.50	1005.55	1005.56	1005.45	1005.31	1005.18	1004.99	1004.81	1004.67	1004.56	1004.41	1005.12
	12	1004.14	1003.94	1003.83	1003.71	1003.63	1003.53	1003.39	1003.25	1003.05	1002.76	1002.48	1002.26	1003.33
	13	1002.10	1002.03	1001.96	1001.83	1001.72	1001.63	1001.53	1001.39	1001.30	1001.28	1001.20	1001.08	1001.59
	14	1001.03	1000.99	1000.88	1000.70	1000.55	1000.52	1000.44	1000.38	1000.35	1000.20	1000.04	999.95	1000.50
	15	999.84	999.80	999.76	999.68	999.63	999.52	999.42	999.41	999.42	999.38	999.38	999.34	999.55
	16	999.09	998.86	998.76	998.68	998.63	998.63	998.62	998.53	998.44	998.38	998.31	998.20	998.59
	17	998.10	998.06	998.03	997.99	997.92	997.85	997.79	997.72	997.67	997.67	997.73	997.76	997.86
	18	997.77	997.76	997.72	997.68	997.62	997.61	997.64	997.66	997.65	997.64	997.62	997.58	997.66
	19	997.54	997.48	997.40	997.35	997.32	997.27	997.16	997.07	997.06	997.04	996.98	996.87	997.21
	20	996.77	996.69	996.63	996.57	996.51	996.50	996.44	996.33	996.24	996.13	996.00	995.91	996.39
	21	995.79	995.59	995.43	995.34	995.27	995.16	995.04	994.97	994.86	994.65	994.46	994.34	995.08
	22	994.16	994.00	993.94	993.91	993.81	993.65	993.54	993.48	993.47	993.44	993.29	993.11	993.65
	23	992.95	992.77	992.66	992.60	992.49	992.38	992.34	992.35	992.24	992.03	991.86	991.71	992.36
30	0	991.45	991.42	991.29	991.11	990.92	990.67	990.46	990.37	990.34	990.24	990.08	989.99	990.66
	1	989.84	989.64	989.52	989.46	989.36	989.25	989.10	988.90	988.87	988.88	988.73	988.55	989.17
	2	988.45	988.37	988.28	988.20	988.06	987.87	987.71	987.62	987.57	987.50	987.41	987.30	987.86
	3	987.20	987.08	986.97	986.84	986.70	986.56	986.43	986.33	986.22	986.10	985.96	985.79	986.52
	4	985.63	985.50	985.39	985.28	985.17	985.05	984.92	984.85	984.81	984.71	984.58	984.47	985.03
	5	984.36	984.25	984.17	984.05	983.77	983.53	983.26	982.79	982.32	982.13	982.23	982.64	983.29
	6	983.00	982.94	982.85	982.87	982.89	982.93	982.98	982.99	983.02	983.09	983.15	983.18	982.99
	7	983.13	982.99	982.90	982.97	983.08	983.05	983.01	983.00	982.96	982.87	982.75	982.61	982.94
	8	982.49	982.49	982.48	982.34	982.14	982.10	982.26	982.34	982.16	982.05	982.04	981.96	982.24
	9	981.98	981.99	981.85	981.82	981.78	981.58	981.63	981.69	981.45	981.34	981.38	981.28	981.65
	10	981.08	981.00	981.10	981.31	981.44	981.45	981.32	981.17	981.16	981.25	981.51	981.81	981.30
	11	982.02	982.10	982.04	981.94	981.87	981.84	981.77	981.54	981.11	980.83	980.72	980.61	981.53
	12	980.54	980.27	979.94	979.79	979.71	979.70	979.79	979.87	979.91	979.95	979.96	980.00	979.95
	13	980.01	979.91	979.74	979.63	979.55	979.56	979.62	979.59	979.53	979.48	979.50	979.49	979.63
	14	979.58	979.80	979.93	979.98	979.99	979.96	980.05	980.52	980.95	981.04	981.05	981.05	980.32
	15	981.07	981.18	981.37	981.56	981.69	981.81	982.00	982.16	982.23	982.31	982.38	982.41	981.85
	16	982.43	982.46	982.45	982.45	982.54	982.68	982.79	982.83	982.88	982.94	983.08	983.30	982.73
	17	983.45	983.54	983.71	983.81	983.85	983.96	984.04	984.12	984.20	984.25	984.31	984.42	983.97
	18	984.51	984.55	984.64	984.70	984.76	984.90	985.05	985.10	985.15	985.26	985.32	985.38	984.94
	19	985.48	985.61	985.70	985.72	985.72	985.76	985.87	985.98	986.00	985.96	985.90	985.90	985.80
	20	985.98	986.06	986.18	986.25	986.28	986.33	986.38	986.42	986.42	986.41	986.41	986.37	986.29
	21	986.32	986.32	986.39	986.46	986.44	986.37	986.38	986.42	986.43	986.44	986.46	986.44	986.40
	22	986.39	986.37	986.35	986.37	986.40	986.41	986.39	986.36	986.40	986.48	986.49	986.43	986.40
	23	986.41	986.48	986.57	986.59	986.56	986.51	986.47	986.42	986.39	986.37	986.29	986.27	986.44

S.V.I.R.CO. Observatory - Pressure in hectoPascal – January 2015

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	986.28	986.24	986.17	986.07	985.99	985.96	985.94	986.01	986.12	986.18	986.20	986.22	986.11
	1	986.21	986.19	986.17	986.17	986.15	986.10	986.04	985.98	985.96	985.97	986.00	986.00	986.08
	2	986.00	986.06	986.12	986.12	986.05	986.03	986.01	986.01	986.06	986.13	986.16	986.15	986.07
	3	986.08	986.07	986.12	986.13	986.09	986.08	986.10	986.10	986.14	986.19	986.22	986.24	986.13
	4	986.25	986.23	986.17	986.11	986.10	986.12	986.10	986.12	986.20	986.26	986.31	986.42	986.20
	5	986.48	986.41	986.33	986.26	986.34	986.48	986.44	986.27	986.09	986.13	986.18	986.15	986.30
	6	986.17	986.20	986.20	986.20	986.25	986.32	986.43	986.56	986.65	986.72	986.76	986.73	986.43
	7	986.64	986.65	986.78	986.91	986.97	986.99	986.99	987.06	987.16	987.18	987.12	987.01	986.95
	8	986.88	986.70	986.62	986.88	987.06	986.88	986.66	986.50	986.25	986.17	986.31	986.34	986.60
	9	986.35	986.43	986.58	986.81	986.84	986.56	986.32	986.38	986.66	986.88	986.95	986.89	986.64
	10	986.73	986.48	986.25	986.25	986.38	986.37	986.38	986.45	986.32	986.20	986.19	986.09	986.34
	11	985.96	985.86	985.93	986.12	986.13	986.04	985.97	985.93	985.98	986.02	985.94	985.81	985.97
	12	985.74	985.65	985.50	985.33	985.10	984.91	984.82	984.88	984.94	984.89	984.84	984.84	985.12
	13	984.88	984.81	984.70	984.67	984.74	984.82	984.83	984.87	984.87	984.81	984.82	984.90	984.81
	14	984.94	984.93	984.91	984.85	984.76	984.76	984.77	984.79	984.88	984.88	984.79	984.74	984.83
	15	984.74	984.83	984.99	985.14	985.10	984.97	984.96	984.96	984.92	984.88	984.90	984.89	984.94
	16	984.81	984.82	984.82	984.76	984.75	984.79	984.88	984.98	985.02	985.10	985.24	985.26	984.94
	17	985.16	985.14	985.17	985.20	985.24	985.26	985.30	985.33	985.32	985.32	985.34	985.32	985.26
	18	985.32	985.33	985.33	985.37	985.47	985.58	985.65	985.68	985.71	985.71	985.63	985.54	985.53
	19	985.50	985.54	985.56	985.57	985.56	985.60	985.76	985.89	985.78	985.68	985.79	985.92	985.68
	20	985.93	985.86	985.84	985.89	985.95	986.04	986.11	986.10	986.10	986.09	986.05	986.03	986.00
	21	986.04	986.05	986.08	986.14	986.18	986.20	986.23	986.39	986.69	986.87	986.84	986.70	986.37
	22	986.54	986.40	986.37	986.42	986.45	986.42	986.40	986.45	986.45	986.44	986.46	986.45	986.44
	23	986.39	986.34	986.37	986.44	986.51	986.52	986.49	986.48	986.55	986.63	986.65	986.63	986.50

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

January 2015

