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SVIRCO Prompt Report: February 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: February 2015

Fabrizio Signoretti and Francesco Re

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Abstract

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

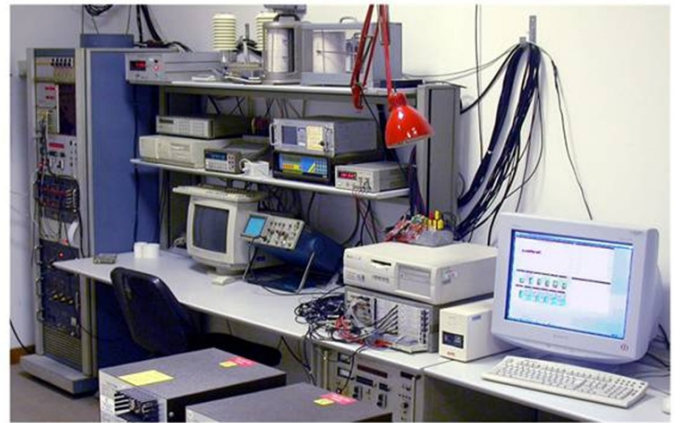
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S.V.I.R.CO. Observatory

Rome

Italy



INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - February 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	44227	44156	44300	44179	44860	44544	44527	44403	44021	44310	44586	44895	96.596
	1	43910	44741	44542	44430	44603	44307	44391	44935	44381	44746	44435	44608	96.773
	2	44511	44174	44943	44701	44174	44260	43959	44374	44240	44331	44223	44541	96.484
	3	44213	44315	44607	44795	44280	44425	43925	44463	44511	44898	44342	44385	96.616
	4	44333	44089	44487	44501	44418	44890	44435	44274	44066	44621	44725	44504	96.649
	5	45204	44900	44688	44658	44660	44902	44488	44568	44741	44941	45078	44902	97.444
	6	44916	44439	43892	44815	44824	44712	44593	44563	44852	44403	44092	44529	96.882
	7	44487	44176	44758	44861	43591	44739	44257	44250	44841	44535	44732	44211	96.666
	8	44903	44727	43705	43947	44722	44268	44346	44416	44855	44187	44224	44661	96.580
	9	44210	44885	44449	44324	44443	44311	44345	44759	44659	44657	44482	44075	96.696
	10	45407	44921	44202	44334	44642	44944	45076	44763	44820	44420	44764	44490	97.273
	11	44621	44619	43936	44412	44940	44115	44716	44384	44615	44726	44365	44470	96.754
	12	44649	44655	44815	44661	44529	44359	44395	44502	44493	44384	44867	44388	96.895
	13	44502	44532	44924	44895	44402	44343	44736	44242	44579	44731	44635	44973	97.039
	14	44788	44474	44764	44129	44824	44696	45214	44605	44497	43992	44241	44627	96.923
	15	44482	44651	44649	44740	44676	43914	44506	44565	44355	44387	45105	44506	96.865
	16	44882	43952	44356	44832	44396	44360	43985	44171	44135	44189	44063	44131	96.307
	17	44290	44309	44690	44602	43964	43975	44610	44774	44703	44232	44596	44444	96.621
	18	44378	44675	44349	43934	44324	45100	45035	44242	44872	44452	44717	44817	96.930
	19	44379	44379	44709	44665	45004	44406	44218	44262	44030	44118	44307	43834	96.462
	20	44236	44692	44546	44395	44453	44448	44515	44417	44229	44513	44141	44286	96.564
	21	44265	44289	44270	44821	44206	44610	44672	44467	44591	44502	44644	44217	96.688
	22	44809	44399	45155	44660	44746	44409	44679	44085	44263	44512	44420	44097	96.812
	23	44494	45041	44209	44531	43954	44521	44111	44522	44229	44537	43980	43951	96.420
2	0	44157	44094	43658	44072	44471	44292	43663	43219	44065	43764	43430	44147	95.511
	1	43931	43412	43640	43697	43965	43562	43439	44282	44195	44097	44078	43600	95.300
	2	43711	44005	43686	44007	43713	43740	43795	44070	44396	43700	44356	43791	95.494
	3	44003	44610	43681	44652	44067	44102	44660	44265	43480	43939	43877	44075	95.937
	4	43802	44304	44318	43882	44118	44246	44026	43695	43985	44308	43914	43357	95.673
	5	44450	44351	44461	43893	44579	44503	44192	43850	44218	44230	43973	44297	96.224
	6	43673	44285	44184	43806	44197	43774	44750	44289	44445	44002	43812	44253	95.948
	7	44258	43963	44595	44290	43751	45007	44441	44028	43985	44533	43426	44338	96.155
	8	44313	44414	44001	44780	44702	44179	44137	44297	44419	44396	44049	44113	96.370
	9	44268	44138	43787	44369	44471	44350	43883	44662	44189	44484	44301	44503	96.298
	10	43900	43699	44202	43863	44329	44425	44348	44378	44047	44755	44263	44484	96.169
	11	44864	44399	44237	44763	43790	44222	44637	45117	44260	44241	44141	44146	96.554
	12	44751	44519	44314	44730	44432	43891	44423	44959	44323	44453	44226	44117	96.612
	13	44529	44775	44455	45054	44442	44539	44345	44118	44808	44222	44754	44398	96.848
	14	44355	44102	44404	44051	44284	43888	44134	43994	44457	44377	43903	44165	96.064
	15	44775	44341	44398	44467	44693	44731	44260	44065	45061	44707	43970	44476	96.759
	16	44696	43678	44566	44665	43950	44217	44321	43793	44529	44912	44447	43786	96.326
	17	44323	43876	43890	44567	44183	44282	44259	44655	44153	43957	44680	44077	96.207
	18	44064	44142	44422	43830	43945	44497	44379	44118	44175	44139	44267	44045	96.048
	19	43981	44293	44414	43394	44343	44237	43638	44140	44113	44033	43843	43628	95.691
	20	44254	44803	44461	43966	44469	44322	44107	44287	43901	44282	44072	44083	96.226
	21	43421	43426	44117	43423	44760	44136	44141	44164	44233	44344	44712	44500	95.932
	22	44455	44087	43668	44261	43963	43928	43808	43709	44533	43615	44456	44183	95.802
	23	44040	44124	43817	44278	44023	44314	43629	43822	43867	44031	43967	44049	95.674

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - February 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	44224	44232	43864	43631	43749	43588	43937	44229	44472	44126	43539	43947	95.604
	1	44384	44162	43911	44575	43402	43590	44338	44467	43970	44202	44009	44260	95.911
	2	43159	43667	44315	43914	43940	44069	44103	43514	43790	43922	43485	44307	95.353
	3	44547	44261	43668	43835	44294	43753	45088	43983	43884	44378	44202	44348	96.087
	4	43700	43574	44337	43777	44363	43834	43607	44529	43715	44516	43299	43860	95.520
	5	43894	44255	44298	44059	44209	43884	43684	44399	44084	44451	43633	44586	95.941
	6	44268	44716	44260	43686	44203	45023	44004	44610	44116	44578	44065	43830	96.290
	7	43845	43933	44158	44269	44106	44399	43871	44051	44361	44028	44005	43793	95.829
	8	43864	44095	44490	44144	44420	44434	44337	44691	44510	44540	43983	44494	96.407
	9	44325	44230	44422	44720	44678	44480	44770	43756	44419	44103	44925	45135	96.762
	10	44035	44447	45114	44140	44592	44641	44712	44549	44631	44265	43947	44947	96.772
	11	43970	44368	44082	44857	44727	44512	44349	44265	44513	43507	43994	44380	96.320
	12	44113	44197	43885	44583	44457	44143	44231	43907	44079	44530	44533	44693	96.289
	13	43904	44553	45051	43930	44786	44383	44014	44458	44577	44285	44488	44507	96.576
	14	44582	44115	44603	43754	44127	44746	43662	44422	44346	43763	44141	43679	96.033
	15	43990	44219	43956	44288	43955	44342	44472	43887	44076	43678	44492	43997	95.926
	16	43851	44008	43961	44129	43904	43975	44795	44462	44024	44174	43831	44393	95.954
	17	44029	44762	43809	44016	44102	44353	43579	44479	44018	43922	43771	44809	95.980
	18	44283	44106	44093	44129	43819	44253	44020	44368	43902	43940	43684	44480	95.876
	19	43886	44039	43797	43984	44979	43788	43540	44138	44346	44670	43974	44002	95.889
	20	44079	43632	44167	44242	44500	43835	44272	44426	44096	44707	43944	44304	96.082
	21	44154	43644	44420	44220	44089	43935	43899	44162	43719	43768	43587	44014	95.610
	22	43365	43956	44060	44172	44160	44050	43757	44327	43757	43957	43713	44525	95.645
	23	44164	44009	43813	43955	43679	43337	44203	43747	44146	43787	43786	43825	95.400
4	0	43819	43458	43925	43806	43775	43792	43621	43857	43851	44221	44027	43865	95.315
	1	44176	43901	43279	43916	43690	44029	43964	44045	44120	43705	44230	43420	95.405
	2	43267	44155	43606	43771	44455	43074	44003	43487	43996	43755	44233	43674	95.224
	3	43719	43947	43957	43572	43465	43763	44275	43521	43254	43209	44209	44243	95.162
	4	43888	43991	44036	44103	44060	43879	43970	43681	43613	44378	43739	44925	95.729
	5	43979	44052	43615	43988	44484	44187	44412	44284	44352	44360	44254	43602	95.966
	6	44263	43980	44035	44143	43857	43843	43302	43818	44539	44138	44265	43536	95.631
	7	44378	43702	43946	43983	43907	43990	43904	43706	43738	43833	44162	43985	95.543
	8	44036	44702	43499	44203	43896	44385	43954	44105	44117	44142	43909	44072	95.866
	9	43875	44515	44208	44397	44221	44458	44737	44314	44196	44229	44334	44588	96.419
	10	44453	43659	44325	43912	43899	44831	44730	44371	44834	44102	45030	44692	96.557
	11	44724	44310	44563	44267	44175	44218	43864	43733	44822	44288	44312	44084	96.290
	12	44696	44124	44413	44489	44833	44659	44569	44422	44007	44352	44511	44296	96.654
	13	44770	44315	44487	43991	44549	44447	44603	44724	44745	44288	44900	44861	96.892
	14	44750	44324	44423	44822	44782	44247	44943	44974	45003	43737	44030	44250	96.820
	15	43442	43822	44241	44525	43710	44069	44166	44381	43946	44153	43877	44581	95.846
	16	44111	43652	44239	44444	44697	44418	43264	44888	43967	44046	43656	44679	96.055
	17	44420	43937	43652	44680	44769	43878	44054	44169	44025	44309	43779	44317	96.042
	18	43460	44383	44472	44410	44507	44162	43818	43851	43864	43973	44178	44367	95.943
	19	43613	44877	44140	44118	43700	44150	43693	44069	43966	44438	43564	43442	95.640
	20	43820	43610	44123	44350	44046	44062	44018	43908	43902	44016	43955	43589	95.572
	21	43971	43682	43959	43579	43359	43918	43766	44517	44426	43636	44303	43654	95.459
	22	44220	43837	43990	43313	43909	44122	43419	43555	44144	43948	43389	44549	95.390
	23	43275	44132	43693	44011	44127	43834	43891	44144	43902	43995	43893	43886	95.461

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - February 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	43860	43934	44112	43343	43774	44003	43986	44352	43745	44046	44208	44489	95.651
	1	44093	43800	44291	44706	44031	43790	43287	44590	44436	44138	43986	44303	95.945
	2	44046	43824	44029	44038	44055	43990	43825	43653	43613	44293	43565	44377	95.556
	3	44284	43594	44088	44484	43454	43941	44030	43504	43662	44475	44339	44439	95.735
	4	44558	44114	43816	44451	44008	44260	44715	43623	43970	44188	43676	43982	95.928
	5	44147	43939	44208	44137	43797	44416	44094	44475	44529	44128	44371	44143	96.113
	6	43381	44268	44049	44086	44039	44121	44511	44360	43609	44155	43887	44089	95.782
	7	44481	44372	43731	44323	44518	45131	44533	44199	44470	44701	43989	44497	96.577
	8	43813	44014	44649	44285	44235	44543	44450	44001	44117	43871	44318	44340	96.159
	9	44529	44468	43964	43972	44398	44818	44323	44663	44289	44355	44209	44369	96.471
	10	43803	44183	44123	44440	44426	44911	44092	44443	44658	44291	44560	44576	96.498
	11	44728	44161	44850	44101	44029	44699	44938	43997	44734	43952	44363	44767	96.645
	12	44726	44565	44383	44373	44383	44398	44429	44363	44006	44490	44797	44330	96.631
	13	44221	44291	44555	44221	44602	44251	44647	45187	44607	44727	44448	44249	96.770
	14	43874	44791	44779	44462	44727	44456	43963	44268	44344	44574	44394	43883	96.500
	15	44269	43935	43633	44185	44452	44247	44814	45037	44884	44651	44513	44204	96.556
	16	45503	44131	44038	44100	44479	44970	43955	44721	44747	43827	44600	43810	96.566
	17	44307	44658	44229	43764	44215	44978	44375	43875	44312	44574	44055	44313	96.344
	18	44553	44469	43894	44022	44064	44544	44697	43984	43845	44229	44557	44502	96.290
	19	44234	43714	44029	43825	44499	44037	44252	44339	44009	43703	44271	44167	95.877
	20	44283	44540	44132	44037	43664	44152	44466	43930	44160	44383	44298	44248	96.096
	21	44044	44159	44607	43769	43810	44231	43756	44028	44557	44332	44671	43366	95.922
	22	44350	43788	44277	44658	44518	44136	43994	44442	44509	43272	43919	43701	95.964
	23	45029	44245	44208	43781	44163	44034	43617	43867	44559	44053	44354	44415	96.103
6	0	44183	44340	44190	44310	43844	44015	43987	44223	44313	44019	44503	43831	95.993
	1	44429	44396	45095	44501	44322	43810	43469	44323	45077	44115	44401	43614	96.324
	2	44523	44015	43682	43781	44503	44079	43925	44724	44362	44005	44646	43984	96.085
	3	44672	44039	44763	43995	44941	43908	43884	44249	44200	44288	44156	44392	96.313
	4	43993	44581	44456	44485	44195	44189	44390	44429	44008	43877	44332	44506	96.305
	5	44330	44364	44362	44202	44438	44136	44149	44357	43862	44821	44789	44519	96.465
	6	43923	43837	44351	44379	43772	44325	43913	44394	44440	43912	44095	44653	96.042
	7	44293	44319	43750	44900	44806	43894	44226	44541	44296	44556	43682	44521	96.367
	8	44319	44317	44759	43583	43677	44312	44546	44756	44339	44132	44405	44207	96.288
	9	44298	44431	44617	43722	44604	44000	44660	44531	44160	44099	44630	44314	96.418
	10	44441	44281	43916	44325	44537	43939	44424	44796	45201	43842	43803	44755	96.453
	11	44517	44175	44907	44591	44620	44191	44851	44311	44683	44240	44071	44716	96.746
	12	44449	44670	44317	44219	44373	44589	44024	44738	44599	44188	44612	44428	96.624
	13	44974	44636	45003	44256	44004	44933	44422	44292	43820	43885	44025	44441	96.532
	14	44415	43948	44708	44972	44029	44441	44170	44277	44844	44604	44339	44454	96.623
	15	43990	44065	44542	44322	44580	44218	44188	44226	44790	44259	44249	44006	96.304
	16	44357	44212	44818	44630	43988	44415	43730	44606	43976	43967	43990	43821	96.137
	17	44374	44491	44298	45043	44027	44779	44473	44688	45049	44019	44697	44294	96.811
	18	44228	43769	44785	44281	44300	44380	44139	44695	43933	44031	43981	44413	96.213
	19	44199	44087	44070	43872	44082	44292	44051	44086	44044	44390	44443	44617	96.085
	20	44430	44106	43939	43962	44329	43451	44089	43926	43754	44694	44176	44298	95.890
	21	44236	43880	44773	43999	44630	43774	44188	43764	44577	43947	44538	43897	96.081
	22	45040	43893	44215	44316	44347	44248	44929	44062	44252	44024	44070	43371	96.183
	23	44152	44158	43887	44515	44486	44196	44132	44282	43858	43655	43653	44282	95.909

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - February 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
7	0	44790	43933	44428	44384	44337	44021	44342	44936	44778	44516	44187	44227	96.569
	1	43862	44913	43915	44625	44468	43947	44323	43711	44522	44094	44235	44989	96.334
	2	43858	44416	45026	44124	44811	44258	44524	44614	43736	44642	44175	44488	96.527
	3	43823	44121	43702	44173	44438	44221	44751	44304	43592	44231	43966	43973	95.916
	4	44222	44754	43916	43948	43961	44704	44008	44030	44175	44280	44220	44078	96.097
	5	44608	44090	44431	44538	44147	44126	44209	44550	44504	44131	44271	43894	96.315
	6	43927	44735	43814	44249	44082	44340	44483	44271	44120	44682	43978	44522	96.261
	7	43804	44297	44271	44565	44881	44371	44415	44376	44236	44334	43866	44637	96.416
	8	43890	44448	44269	44317	44560	44578	44126	44323	44641	44277	44287	44133	96.379
	9	44844	44784	44757	44224	44453	44468	44769	44806	43993	44359	44223	44712	96.840
	10	44180	44777	44884	44418	45051	44832	44313	44633	43975	44106	45040	44755	96.943
	11	44876	44668	44828	44374	44114	44768	44018	44613	44291	44472	44924	44515	96.852
	12	44189	44314	44199	44827	44657	44736	44835	44326	44635	44534	44434	44344	96.774
	13	44569	44187	44459	44496	44697	44553	44715	43995	44603	44626	44508	44819	96.809
	14	44085	44846	44956	44132	44033	44826	44797	44175	44627	44156	44210	44588	96.665
	15	44392	44366	44589	44007	44193	44782	44658	44974	44505	45032	43771	44913	96.801
	16	44100	44881	43810	44587	44002	44251	44639	44589	44277	44660	44432	43942	96.437
	17	44712	43824	44144	44149	44723	44664	44688	44363	44358	44836	44602	44448	96.680
	18	44501	44635	44301	44738	44891	45149	44533	44090	44621	44223	44416	44064	96.797
	19	44758	44230	44134	43932	44238	44653	44817	44771	44813	44639	44265	44349	96.696
	20	44842	44462	44653	44702	44716	43994	44238	44543	44564	44276	44291	44505	96.730
	21	44512	44252	43877	44421	44107	44175	44342	44063	44035	44687	44402	44364	96.268
	22	44337	45086	44686	43993	44209	43817	44095	43967	44853	44609	43833	44114	96.333
	23	44411	44060	43611	43948	44292	44186	44029	44402	44238	44311	44503	44340	96.104
8	0	44534	44611	44408	44296	44166	44433	44130	43965	44450	44497	44216	44248	96.394
	1	43748	44465	44554	44400	44393	44127	44507	44527	44681	44589	44357	44451	96.551
	2	44573	44281	44446	44580	44315	44367	44751	43968	44669	43606	44037	44555	96.433
	3	44370	44126	43753	44108	43913	44908	43978	44665	44774	44430	45223	43507	96.362
	4	43883	44161	44535	44181	44351	44251	44367	44762	44618	44432	44159	44938	96.522
	5	43912	44460	44288	44162	44701	44519	43701	44381	44572	44447	44630	44377	96.433
	6	44951	44198	44243	44155	44243	44005	43907	44814	44265	44290	44149	45002	96.446
	7	43946	44450	45192	44388	43895	44702	44499	44062	44679	44015	44445	44530	96.551
	8	44487	45018	44553	43805	44512	45029	44978	44406	45128	44612	44163	44858	97.049
	9	44980	44310	44724	45030	44526	44203	44612	44556	44548	45216	44663	44502	97.107
	10	44288	44933	44436	44455	44675	44534	44527	45034	44895	44543	44965	44365	97.068
	11	44885	44947	44413	44736	44339	44569	44449	44117	44152	43914	44731	44653	96.751
	12	44553	43949	44641	44885	44089	44740	44439	44090	44592	44617	44434	44369	96.659
	13	44793	44502	43996	43882	45290	44475	44544	44609	44735	44321	44896	44475	96.862
	14	44033	44530	44282	45031	44645	44575	44740	44355	44306	44632	44640	44259	96.773
	15	43841	44400	44251	45110	44044	44475	44496	44488	44801	44152	45058	44005	96.609
	16	44417	44558	44463	44216	44510	44025	44373	44755	44306	43921	44334	44611	96.494
	17	44391	44596	43530	44295	44269	45158	44394	44184	44459	44318	44152	44185	96.393
	18	44363	44299	44373	44597	44685	44226	44510	44276	44131	44625	44511	44849	96.668
	19	44409	44476	44627	44314	44573	44747	44455	44092	44035	44028	44754	44630	96.613
	20	44452	44116	44243	44432	44200	44666	44201	44680	44279	44519	44370	44956	96.608
	21	44822	43585	44087	44172	44517	44810	44811	44147	44154	44442	44201	44509	96.453
	22	44284	44298	44337	44493	44834	44427	44636	44481	43984	45592	43941	44801	96.788
	23	44424	44223	44549	44409	44336	44558	44610	44430	43945	44515	44821	44148	96.582

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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	44544	44698	44699	44200	44642	44189	43956	44896	44712	44869	44081	44608	96.791
	1	44666	44554	44661	44502	44776	44183	44091	44744	44413	44938	44140	44374	96.776
	2	44398	44254	44874	44629	44263	44003	45205	44338	44534	44105	44744	44422	96.726
	3	44480	44566	44455	44907	44184	44628	44027	44605	44422	44818	44351	43973	96.664
	4	44588	44528	43991	44436	44199	44648	44989	43928	43894	44535	44719	44423	96.565
	5	44732	44936	43934	44113	44765	44904	44381	45049	45076	44813	45201	45206	97.331
	6	44565	44905	44812	44576	44548	44083	45101	44878	44194	44409	44410	44419	96.933
	7	44911	44998	44321	45044	44753	44933	44422	44724	44614	44763	45122	44459	97.324
	8	43812	44290	44894	44555	44779	44857	44816	44410	44696	44610	44185	44962	96.925
	9	44102	44510	43876	44041	44481	44723	44617	44547	44323	45073	44591	44629	96.680
	10	44750	44474	44991	45371	44879	44936	44526	44859	44215	45012	43958	44315	97.182
	11	44085	43961	44259	43879	44655	44045	44057	44186	44018	44359	44656	45276	96.304
	12	44742	45717	45003	44349	44606	44589	44348	44698	44947	44806	44793	44510	97.331
	13	45022	44525	44369	44190	44078	44329	43844	44682	44653	44467	44797	44273	96.628
	14	44653	44682	44837	44637	44569	44673	45419	45460	44916	44964	44203	44676	97.437
	15	44991	44404	44747	44533	44838	44648	44664	44424	44782	44039	43832	44844	96.904
	16	44568	44591	44912	44866	44810	44483	44429	45047	44459	44328	44606	44919	97.134
	17	44955	44262	44191	44905	44327	44475	43967	44001	44319	44386	45065	44393	96.632
	18	44200	45051	44969	44598	44698	44680	44508	44331	45189	44616	44572	44458	97.108
	19	44829	44966	43848	44311	43559	44136	44232	44387	44148	43676	43974	44748	96.191
	20	44145	44602	44325	44648	44263	44049	43997	44484	45124	44178	44815	44663	96.640
	21	43849	44467	44448	44203	43988	44386	44386	43736	44290	44349	44669	45058	96.375
	22	44369	44404	44566	44781	43754	44462	44717	44628	44277	44572	44156	44100	96.548
	23	43941	44764	44858	44777	44447	44285	44158	44593	44801	44449	44454	44435	96.761
10	0	44638	44045	44538	44944	44978	43846	44568	44719	44092	44481	44448	44439	96.718
	1	44140	44848	44230	44379	44480	44662	44438	43791	44707	44315	44786	43959	96.539
	2	44564	45180	44522	44362	44183	44798	44665	44620	44556	43991	44016	44183	96.704
	3	44332	44257	43948	44628	44429	45316	44376	44298	44510	44247	44560	44776	96.710
	4	44002	44847	44240	44244	44438	44421	44401	44816	44498	45256	44569	45092	96.917
	5	44512	44733	44693	44501	44758	44080	43945	44935	44362	44148	44330	44102	96.605
	6	45256	44466	45291	44681	44998	44576	45051	44863	44444	44825	45514	44276	97.537
	7	44850	44546	44427	44444	44715	44662	44543	45078	45413	45168	44990	45049	97.472
	8	44909	45243	44772	45349	45088	44692	44881	44424	44946	45234	45341	45009	97.835
	9	45110	45183	44503	44469	44879	44821	44713	44637	44305	44802	45055	44779	97.359
	10	44729	45144	44703	45196	45114	45507	44433	45239	45054	44605	45608	45214	97.955
	11	44992	44389	44886	44958	44879	45757	45103	45072	44856	43950	45166	44732	97.627
	12	44948	45325	45246	45437	44742	44737	44874	45183	44109	45071	44326	44903	97.656
	13	44587	44935	45129	44683	45109	45046	44520	44926	45138	45022	45247	45164	97.766
	14	44552	45344	44996	44333	44901	44402	44829	44651	44942	45121	45210	45385	97.614
	15	44813	45096	44987	45017	44690	45247	44764	45138	44757	44798	44690	44654	97.611
	16	44921	44770	45572	44716	44651	45166	44242	45153	44626	44862	44900	44687	97.542
	17	44453	44519	44974	44327	45313	44899	44956	45134	44523	44000	44707	44925	97.263
	18	44363	44891	44853	44688	44779	44573	45158	44927	44298	44611	43991	44753	97.110
	19	44444	44925	44875	44225	44863	44965	44251	44132	44458	44787	45073	43915	96.934
	20	44264	44429	44756	44850	44130	44832	44949	44587	44137	44166	44650	44059	96.734
	21	44039	44570	44502	44538	44479	44039	45006	44491	44463	43991	44751	44435	96.642
	22	44493	44939	44431	44178	44420	44008	45105	45010	44564	44373	44916	44247	96.892
	23	44740	43985	44329	44353	44894	44670	44888	44583	44513	43980	44451	43629	96.590

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - February 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
11	0	45237	44422	44701	44407	44854	44729	44901	44681	43628	44645	44700	44865	97.093
	1	44682	44165	44714	44372	44974	44968	44706	45382	44695	44394	44819	44318	97.165
	2	44818	44975	44589	45243	45374	44402	45474	44233	45042	45261	44738	44525	97.615
	3	44547	44754	44819	44280	45306	44967	45056	44852	44457	44709	44720	44749	97.351
	4	44460	45034	44399	45034	44840	45205	45253	45098	44034	44320	44357	44855	97.292
	5	44762	44249	45237	44777	44507	44917	45037	44989	45042	45397	45445	45075	97.752
	6	44511	45233	44793	44549	44868	44594	44626	45306	45183	44921	44884	44533	97.493
	7	45233	45129	44561	44453	45771	44803	44534	44971	45221	45137	44494	45240	97.773
	8	44963	44632	44671	44427	45010	45279	45200	44824	45339	44470	45036	45075	97.662
	9	44860	44620	44388	45152	44417	45365	45091	45478	44714	44545	44601	44848	97.508
	10	44963	44781	44285	44124	44411	44765	44868	45199	44753	44704	44835	45201	97.292
	11	44304	45215	44661	45235	45352	44718	45014	44319	45178	44434	44736	45402	97.596
	12	45084	45184	44796	45189	44324	45539	44281	44594	44552	44788	44903	45367	97.602
	13	45105	44563	44627	44413	44578	45151	45611	44789	44652	44895	44516	45277	97.525
	14	44528	45163	44870	44821	44362	45149	44962	45205	45121	45597	44650	45314	97.809
	15	45274	45237	45216	45094	44354	44328	44777	44688	45007	44677	45138	44780	97.596
	16	45512	44671	44768	45404	44958	44741	44763	44870	45239	44424	44459	45133	97.664
	17	45353	44608	44478	45440	45165	44992	43862	45332	45226	44698	45183	44866	97.711
	18	45283	44791	44192	45231	44496	45064	45270	45665	44807	44778	44999	44869	97.755
	19	45199	45105	44696	45132	44622	44788	44496	44980	44229	44266	44705	44960	97.344
	20	44774	45445	44589	45013	44384	44432	44626	44676	44881	44642	44719	44705	97.291
	21	45117	44457	44741	44583	44071	44889	45094	44872	44344	44930	44671	44937	97.259
	22	45189	44842	44741	45317	45292	44522	45108	44281	45223	44303	44732	45587	97.700
	23	44560	44667	44901	44794	43776	45003	45113	44863	44793	44976	45486	44754	97.436
12	0	44804	44091	44869	44799	44851	45052	45231	45209	44961	44589	44309	43894	97.255
	1	44503	45367	44525	44645	44899	44971	44933	44098	44845	44790	44506	44387	97.216
	2	44707	45258	44595	44690	44538	44754	45007	44244	44774	43709	44435	44692	97.023
	3	44706	44328	44763	45154	44409	44992	44371	44776	45734	44458	45177	45258	97.516
	4	45226	45398	45401	45604	44760	44504	44844	44903	45219	44966	45073	45451	98.100
	5	44480	44368	44804	44784	44742	44835	45259	44496	44189	44684	45086	44745	97.216
	6	45149	44525	45111	44598	45183	45224	45079	44426	45609	44928	45100	45148	97.870
	7	44626	44824	44973	45133	44596	45205	44741	44757	44561	45209	45270	44851	97.628
	8	45217	44910	45378	44680	45058	44579	44783	45389	44483	44677	44893	45248	97.728
	9	45091	44804	44265	44833	44354	45641	45231	44744	44727	45283	45339	44499	97.640
	10	45544	44739	45487	44659	45119	44709	45190	45507	45053	45130	44942	44981	98.048
	11	44860	44895	45004	44765	45273	45435	44776	45113	45111	44743	44802	44332	97.694
	12	44873	45119	45053	44549	45513	45228	45181	45024	44600	44764	45374	44442	97.805
	13	45244	44970	44793	44993	45205	45722	44759	44957	45149	44338	44985	45027	97.881
	14	45188	45615	45092	45029	45326	44290	45317	45936	45105	44796	44853	44823	98.104
	15	45546	44957	44694	44864	45366	45292	45745	45418	44567	44389	45114	45089	98.044
	16	45319	45034	45319	45166	45709	45602	44690	44948	45296	45452	44944	45743	98.439
	17	45375	44829	45571	44703	44908	44709	45136	45988	45126	44988	45456	45161	98.209
	18	45208	44632	45073	45506	45490	45111	44904	44455	45079	45000	44677	44997	97.880
	19	45343	44275	44674	44875	45586	45370	44864	44815	44903	44904	44812	45097	97.768
	20	45240	45277	45174	45014	44821	44768	45012	44876	44503	44831	45081	45418	97.859
	21	44625	45334	45215	44688	44846	45016	44967	44131	44696	45183	44896	44787	97.563
	22	45185	44787	45106	44795	44367	45125	44766	44940	45216	44896	44829	45483	97.764
	23	45160	44848	44485	44738	44793	44843	45200	44870	45274	44608	45304	45351	97.760

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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	44821	45321	45751	45209	44595	45086	45325	44355	44390	44702	45209	44865	97.792
	1	44641	45179	44900	44787	44749	45036	44936	45339	45356	45108	45019	44577	97.788
	2	44871	44497	44928	44793	45062	45137	45081	44904	44585	44679	44906	44829	97.543
	3	45283	44993	45048	45497	44656	44726	44677	44629	45226	44634	45234	44967	97.778
	4	44867	44951	44715	44304	45212	44173	45204	44565	44433	45037	44779	44785	97.317
	5	45385	44984	45154	44490	45207	44792	44573	44931	45309	45256	44724	44845	97.792
	6	45214	44914	44620	45377	45517	44544	44522	44943	44961	44423	45097	45318	97.756
	7	44813	44509	44926	44561	45190	45542	44766	45481	44931	44344	45385	45334	97.816
	8	44973	45182	44761	45058	44914	44678	45535	44947	45069	45212	44388	45196	97.840
	9	45309	45201	45071	44556	45033	45461	45180	45791	44868	45143	45144	44819	98.141
	10	45003	44947	44779	45077	45198	44546	45279	44724	44766	44918	45050	45741	97.861
	11	45019	45050	45455	45084	45517	45267	45401	45115	45525	44916	45637	45519	98.492
	12	44746	44854	45570	45762	44936	45076	44946	44755	45238	45343	45294	44761	98.088
	13	45518	45882	44866	45078	45236	44847	45100	45284	45344	45465	45341	44534	98.308
	14	44924	45153	45534	44946	44847	45417	45294	45234	44985	44869	45090	45230	98.131
	15	45002	44982	45017	45095	44774	44545	45601	44639	44668	45118	45121	45364	97.842
	16	44624	45084	45154	45366	44758	45854	45568	44891	45978	44875	44727	44771	98.155
	17	44230	44564	44981	44822	45187	44576	45288	45570	45176	45100	44437	44687	97.605
	18	44930	44859	44692	45071	44411	45341	44618	44956	44846	44606	44693	44779	97.457
	19	44964	45304	45030	44355	45368	45197	45374	45322	45019	44220	44866	44949	97.850
	20	44664	45339	45333	45036	44779	44578	44797	44966	44570	44826	44619	44594	97.511
	21	44315	44854	44900	44539	44860	44820	45127	44960	44956	45558	45487	45062	97.754
	22	44667	44697	45683	44872	44650	44887	44826	44782	44791	45099	44488	45078	97.587
	23	44887	44468	44781	44549	44627	44913	44765	44949	44749	45001	45586	44781	97.504
14	0	44593	44560	44925	44599	44709	44758	44899	45196	44765	44725	44153	44742	97.240
	1	44760	44652	44720	44789	44127	44404	44954	44300	45410	44579	45003	44914	97.242
	2	45059	45128	44642	44499	44547	44459	45042	44715	44841	45013	44854	45018	97.460
	3	44885	44900	45408	45057	44747	44838	44777	45200	44415	44474	44820	45185	97.621
	4	45170	44957	45295	45394	44644	44826	45285	44895	45206	45222	44652	43999	97.773
	5	45089	45027	45157	44187	45457	44421	44860	44759	44946	45756	45225	44436	97.732
	6	45294	45621	45214	45163	45194	44702	45211	44439	44937	45349	44921	45001	98.045
	7	44473	44766	45154	45715	45017	45108	45555	45254	45021	45171	44639	44935	98.002
	8	45557	44841	45356	45512	45813	44193	45204	45552	45167	45301	44970	45407	98.376
	9	45254	45510	45387	45559	45381	44841	44923	44822	44898	44584	44876	44350	97.925
	10	44617	45139	45312	45337	45432	44926	45074	45126	45007	45691	45037	45463	98.248
	11	45476	45013	45553	44788	44907	44788	44674	44885	45160	45524	45257	44870	98.018
	12	44880	45006	45069	44654	45508	44967	45009	44856	45011	45434	44828	45384	97.966
	13	45070	45191	45640	45189	44740	44733	44704	44634	44930	44839	45352	45158	97.889
	14	44818	45319	45232	45148	44678	45079	45558	45438	45065	44975	44758	45025	98.054
	15	45010	45236	44820	45594	45545	45500	45358	45275	45019	44770	44790	45779	98.344
	16	45373	45309	45388	44309	44856	44278	45135	44958	44614	44798	44959	44288	97.541
	17	44253	44820	45055	44932	44791	45200	44727	44715	45109	45047	45059	44612	97.551
	18	45293	44444	45299	44864	44766	44383	44603	44744	45006	44734	44661	45611	97.567
	19	44839	44701	45241	45286	45103	44774	44405	44788	44934	45149	44980	44617	97.641
	20	44323	44570	45176	45599	44399	44980	44854	44699	44662	45200	44531	44659	97.431
	21	44884	45132	44837	44675	44444	44920	44605	44909	45098	44720	45227	44496	97.484
	22	45063	45084	44275	44420	44898	44941	44862	45217	45237	44733	44780	44431	97.483
	23	44864	44656	44275	44977	44290	45370	44407	44409	44390	44586	44804	44385	97.025

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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	44363	44797	44801	45322	44865	45053	44558	44994	45535	44693	45081	45083	97.691
	1	45144	44752	44870	44940	44491	44889	45000	45240	44713	44965	44939	44856	97.638
	2	44796	44770	45261	44904	44378	44828	45268	44806	44979	44795	44715	44938	97.573
	3	45051	44339	44833	45178	45369	45228	44972	45211	44910	44724	45219	44487	97.769
	4	45277	45200	44534	44813	44141	44728	44675	44765	44834	44739	45238	44661	97.421
	5	44859	44497	44875	45188	45288	44238	44232	45309	44666	44031	44700	45076	97.305
	6	45215	44850	44346	45378	44927	45245	44373	43986	44735	44436	45140	44795	97.389
	7	44982	44792	45134	44905	44927	44935	44935	44517	45357	45238	44894	45702	97.913
	8	45142	45225	44624	45129	45004	44527	44983	45558	45203	44849	45325	45157	97.987
	9	45205	44910	44856	44852	45355	44599	44935	44321	44956	45180	44442	45175	97.635
	10	44989	45304	44583	45146	45554	45005	45466	44939	45279	44830	44882	44359	97.917
	11	45683	44911	45050	45790	45273	45022	45013	45100	45334	44994	45313	45058	98.316
	12	45383	45043	45090	44778	44946	44731	45010	44843	45054	44951	44329	44748	97.657
	13	45532	44874	45372	45324	45532	45621	45111	44682	45919	45222	45475	45680	98.643
	14	44906	45534	44602	45264	45324	44744	45430	45382	45504	45128	44748	44951	98.130
	15	44999	45109	45397	45564	45165	44685	45252	45092	45851	45080	44489	44880	98.139
	16	45783	45160	45022	44686	45226	44645	45109	45329	45100	44784	45036	45181	98.048
	17	45054	45116	45100	45283	45667	44527	44680	45263	45112	44847	44743	45273	97.976
	18	45000	45108	44564	45819	44836	45017	44391	45159	45792	45206	44842	45135	98.013
	19	45101	44764	44806	44983	44905	45200	44861	45925	44799	44588	45040	44509	97.762
	20	44388	45721	44898	45280	44616	45514	44691	44949	45234	45223	45422	44968	98.019
	21	44730	45024	44672	45034	44876	44697	44399	45083	45566	44821	45082	45577	97.776
	22	44535	44211	45433	44888	44463	44678	44816	45003	44942	44315	44859	45147	97.365
	23	45196	44774	44570	44777	44672	44895	44952	45006	44613	44595	45046	44327	97.389
16	0	44517	45406	44503	44871	44123	44316	45638	44891	44927	45055	44886	44646	97.449
	1	44260	44708	45136	44476	44736	44468	45105	44728	44246	45732	45276	44678	97.412
	2	44536	44941	44599	44893	45130	44841	44517	44825	44886	44448	44918	44279	97.278
	3	44622	44718	45417	44372	44656	44191	44633	44692	44560	45079	44779	45322	97.320
	4	45104	45454	44931	44862	45087	44257	44853	44732	44664	44925	44584	44875	97.553
	5	44452	44953	45023	44580	44752	44648	45117	45215	45016	44828	45037	44747	97.560
	6	45173	45428	45059	45419	45005	44638	45080	44516	44898	44806	44976	44572	97.778
	7	45058	44844	44695	45511	44783	44904	44817	45233	44823	45082	44630	44968	97.738
	8	44920	44522	44741	45170	45036	44991	44560	44828	45323	45161	44918	44605	97.634
	9	44912	44475	44615	44898	45138	45200	45118	44248	44982	45142	44851	44784	97.559
	10	45712	44667	45296	44511	45157	44772	45477	45288	44637	44582	45125	45112	97.917
	11	45434	45223	44752	44870	44473	44817	45020	44836	45280	45054	44621	45493	97.833
	12	44895	44966	44574	44328	44883	45206	45926	45007	44760	44847	44833	44973	97.710
	13	45313	45269	45181	44589	45144	44907	45241	45051	44624	45021	44884	44731	97.847
	14	45086	45048	44775	44784	45195	44834	45207	45323	44427	45022	44262	45144	97.694
	15	44602	44285	44903	44977	44397	45188	45275	44659	44684	44699	45401	44795	97.468
	16	45130	45385	45676	45091	44231	44657	45174	45334	44583	45038	44429	44714	97.756
	17	44888	44997	44457	44330	44267	45563	44863	44494	44167	44811	44512	45030	97.200
	18	44328	44861	44809	44844	44925	44969	44838	44864	45239	45199	44702	45372	97.665
	19	44274	44796	44700	44662	44412	45375	44880	44864	45059	45038	44946	45042	97.502
	20	44338	44434	45048	45481	44736	44248	44428	44580	45340	45297	44847	44607	97.382
	21	45165	44434	45546	44926	44623	45159	44648	45159	44918	45530	44688	44817	97.785
	22	44699	44540	45123	45308	45270	45569	45310	44495	44959	45072	44767	44689	97.820
	23	45105	44870	44996	44926	45565	45472	45256	44906	45401	45560	45258	45496	98.365

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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	45251	44330	44606	44883	45281	45057	44981	45445	44964	45458	45074	45192	97.953
	1	45123	44949	45092	45080	44821	45859	44654	45112	45106	45233	44524	45287	98.008
	2	46017	44842	45296	45598	45298	45000	45225	44883	45012	44722	44896	44825	98.148
	3	44746	45292	45037	44599	45711	45097	45250	45379	44986	44979	44608	44982	97.976
	4	45057	45100	45170	44999	45699	44537	45124	44663	44593	45144	44605	45003	97.801
	5	44991	44713	45093	44752	44420	45178	44999	44812	45129	44888	44995	44887	97.649
	6	45158	45294	45265	45344	45140	45428	44825	45311	45605	45170	45350	45058	98.390
	7	45135	44944	45880	45013	44805	44692	44815	44775	45170	45414	45009	44902	97.956
	8	44798	45114	45474	45353	44983	44790	45140	45297	44889	45538	45301	45060	98.170
	9	44628	45489	45176	44804	44645	44228	45371	44519	45571	44950	45253	44987	97.787
	10	45381	45433	44746	45382	45510	44742	45022	44958	45092	45301	44635	44789	98.035
	11	44373	45356	45434	44610	44565	44531	45095	45017	45526	45390	44697	45054	97.792
	12	44978	44386	45429	44733	45591	45107	45295	44541	45039	45191	45079	44860	97.897
	13	45088	44948	45000	44564	44704	45086	44817	44845	44985	45066	45412	45226	97.809
	14	45013	44930	44440	44443	44811	44025	45201	44681	44854	44406	44748	44729	97.181
	15	44442	44488	45058	44506	44416	45033	44798	44347	44388	44207	44667	45064	97.024
	16	44950	44795	44914	45224	44540	44667	45241	44805	44939	44697	44316	44634	97.444
	17	44925	45617	44315	45031	45526	45111	44765	44480	44568	44553	45017	44909	97.642
	18	45267	44859	45073	44918	45581	44527	45128	44314	45053	45066	44804	44987	97.779
	19	44680	45552	44975	44959	44710	45000	45494	44610	44915	44604	44893	44696	97.691
	20	44303	45050	44679	45214	44870	44607	44703	44963	44854	45023	44480	44725	97.398
	21	45512	44440	45340	44813	44814	44606	44898	44459	44822	44637	45078	44914	97.554
	22	44741	45206	44807	45347	45514	44317	45063	44962	45163	44741	44421	45267	97.774
	23	44615	44924	44950	45154	45576	45472	45092	45173	45079	45160	45045	44832	98.050
18	0	45119	44516	45806	44671	44816	44697	44759	45600	44682	45078	44340	45885	97.853
	1	45172	44882	45007	45070	45015	45171	45160	44044	44530	44941	45587	44358	97.663
	2	44686	44747	44961	45246	45272	45292	44678	44244	45068	44514	44997	45568	97.724
	3	45222	44916	45097	44529	44577	44631	44765	45526	45197	45058	45553	44764	97.826
	4	45137	44758	44590	44890	44280	45370	44193	44721	45019	45417	44841	44692	97.477
	5	44157	44752	45190	45113	44312	45385	44511	45295	45027	44993	45279	45128	97.700
	6	45002	44671	45133	44520	45031	45140	44486	44946	45135	45050	45061	44930	97.693
	7	44985	44959	44798	44997	45388	44805	45267	44733	45899	44952	45465	44406	97.974
	8	44545	45103	45237	45431	45058	44860	44991	44630	44875	44704	44438	45264	97.699
	9	45099	44716	44782	44299	44901	44933	45147	44915	45528	45363	44728	44690	97.693
	10	44866	44346	44829	45036	44479	45078	45132	45172	44540	44593	45868	44800	97.627
	11	44717	44636	44879	44711	44913	44630	45297	44863	45095	44957	45289	45164	97.702
	12	44591	45127	45127	45193	45191	45568	45091	45076	44836	44734	45012	44825	97.923
	13	45597	44442	44742	44789	44871	44787	44840	45017	45136	44653	44296	44996	97.523
	14	45002	44572	44507	45049	45125	44192	45361	44774	44495	44807	44647	44904	97.391
	15	45147	45024	44706	44269	44291	44875	45023	43885	44951	44623	44569	44614	97.126
	16	44485	44790	44492	45395	44708	45108	44213	44929	44486	44386	44602	45090	97.255
	17	44780	44751	44266	45051	44956	44341	44020	44739	44883	44977	44952	44788	97.222
	18	44746	44303	44539	43777	44876	45188	44201	44503	44598	45054	45345	44866	97.130
	19	45563	45285	44694	44987	45169	44727	45054	44501	44685	45010	44272	44718	97.615
	20	45017	44428	44502	44440	44805	44844	44732	44532	44362	44349	44635	44564	96.988
	21	44212	44650	44515	44365	44804	44811	44693	44574	45448	44452	44324	43969	96.916
	22	44691	44606	45062	44606	44931	44868	44808	44992	44469	44378	44510	44642	97.233
	23	45377	44076	45029	44113	45381	44339	44318	44890	44993	44928	45137	43991	97.235

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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	44130	44807	44236	44682	44822	45806	44413	44549	44603	45062	44726	44934	97.269
	1	44830	44646	44352	44016	44519	44188	44563	44677	44317	45104	45639	44768	97.062
	2	44354	45020	44448	45156	45493	44881	45233	44773	44645	44389	44598	44910	97.475
	3	44780	44666	45914	44559	44617	44523	43947	45115	44811	44896	44763	44277	97.288
	4	44927	45233	44420	44647	44709	45040	45035	44612	44503	44473	44604	45023	97.353
	5	44969	44084	44698	45429	44689	44741	45334	44693	44675	44110	44224	44910	97.231
	6	45000	45124	45047	44453	44448	45006	44857	44726	44315	45046	44971	44406	97.384
	7	44695	45453	44342	45037	45003	45097	44453	44922	44671	45212	44677	45048	97.604
	8	45092	44782	44138	44678	44969	44337	44597	44847	44563	44625	44671	44552	97.104
	9	44796	44983	44673	45237	44729	44460	45364	44853	44910	44846	44281	45350	97.581
	10	44439	44863	45163	44847	44629	44594	44735	44876	44951	44292	44799	44681	97.288
	11	44861	44367	44943	44886	44718	44787	44754	44954	45219	44500	44682	44681	97.376
	12	45085	44955	44987	44879	44775	45107	44832	44765	44281	44461	45390	44531	97.502
	13	45176	44843	44819	45227	44806	44946	44531	45357	44484	44596	44519	44668	97.488
	14	44841	44455	45552	44288	44593	44351	45139	45008	43828	45027	44681	45257	97.316
	15	44677	45343	44999	45170	44992	45198	44764	45598	45220	44705	44550	44578	97.818
	16	44938	44461	44302	44939	44957	44819	44900	44589	44126	45057	44590	44989	97.252
	17	45544	44908	45006	44701	44679	44760	44504	45133	44952	44763	44810	44053	97.459
	18	44500	44853	44997	44725	44502	43860	44956	43977	44561	44704	44404	44518	96.869
	19	44652	44254	44813	44780	44632	44583	44701	44678	44872	44256	45021	44887	97.154
	20	44801	44517	44869	44737	44959	44980	45066	44489	44915	44832	44314	45237	97.441
	21	44665	44561	44392	44576	45026	45192	45054	44778	44554	45245	44656	44762	97.396
	22	44769	44638	44609	44668	44967	44378	44806	44511	44693	44519	44952	44213	97.081
	23	44663	44654	44973	45233	44108	45207	44384	45009	44337	44552	45409	44320	97.285
20	0	44595	43995	44783	45156	44997	44768	44321	44780	44943	44327	44303	44660	97.057
	1	44948	44574	44667	45508	45352	44694	45330	44635	45237	44812	44719	44362	97.645
	2	44434	44847	44860	45347	44176	44878	44568	45039	44119	44660	44999	44537	97.215
	3	44453	45032	44292	44664	44667	44494	44630	44354	44181	44085	44583	44344	96.728
	4	45631	44137	44926	45150	45192	45587	44601	44871	44506	44847	44379	44554	97.562
	5	45033	45174	44734	44816	45137	44140	44584	45051	45030	44123	44618	44800	97.355
	6	44788	44368	44942	44515	44659	44287	44631	44531	44314	44972	44768	44721	97.039
	7	45432	45599	44769	44993	44761	44275	44512	44826	44442	44666	45065	44757	97.511
	8	45059	45196	44956	44983	44588	45005	44477	44574	44847	44867	44994	44813	97.558
	9	44690	44610	44927	44799	44311	44924	44364	45495	44386	44822	44670	44898	97.293
	10	44542	44856	44682	44743	44872	45113	44347	44574	44009	44773	44628	45995	97.337
	11	45050	45029	45200	44608	44438	44521	44202	44918	44787	44850	44895	45116	97.423
	12	44718	44907	45023	44993	45244	44873	45011	44523	45069	44687	44740	44448	97.536
	13	44671	44483	44050	44601	45453	45025	45063	44576	44859	44326	44494	44882	97.218
	14	44811	44926	45184	45009	44953	45341	44837	44840	44501	45111	44912	45243	97.796
	15	44945	44619	44743	44541	45589	45595	44397	45362	44873	45023	45037	44944	97.796
	16	44617	44243	44900	44010	45045	45172	45641	44714	45529	44872	44812	44650	97.531
	17	45134	44939	44869	44983	44799	44280	45387	44706	43942	44673	44644	44704	97.323
	18	44345	44260	45136	44612	44508	44199	44435	44535	44567	45026	45181	45422	97.172
	19	44983	44756	44442	44460	44442	44696	44824	45201	44607	44776	45152	45084	97.389
	20	44361	44991	44523	45423	44761	44661	45001	44811	44437	44834	45065	44772	97.428
	21	44957	44634	45186	44825	44462	45017	44936	45051	44293	44345	44551	44236	97.220
	22	44425	44856	45546	44391	44528	44595	44642	44843	45369	44704	45236	44870	97.494
	23	44357	44590	44558	45161	44825	44701	44968	45072	44706	44674	44703	45240	97.413

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - February 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	45376	45643	44471	44405	45337	44732	45482	45143	44668	44481	44660	44830	97.708
	1	44209	45142	44775	45244	44574	44827	44894	44893	44923	44970	44953	44579	97.490
	2	44961	44992	44240	45096	45266	44794	44842	45085	44919	44883	44722	44780	97.598
	3	45104	44981	45312	44414	45715	45024	44734	44938	44923	44399	44425	44930	97.656
	4	44838	44823	45329	44897	44408	44807	44580	44553	44667	45333	44842	45634	97.623
	5	44706	44554	45180	44914	44947	44728	44857	45153	44824	45068	45110	44275	97.551
	6	44852	44470	45003	45334	44955	44934	44663	44266	45318	44964	45450	44587	97.637
	7	44510	44819	45282	44575	45132	45521	44493	45125	45660	44910	44853	44713	97.782
	8	44637	44561	45438	45136	45281	44970	45095	44537	44718	44819	44903	44826	97.660
	9	44708	45199	44775	44980	44620	44552	44817	45224	44775	45365	45087	44662	97.632
	10	45068	44592	45028	45406	44756	44865	44880	44627	45122	44817	44477	44698	97.554
	11	45083	45123	44436	45117	44244	44403	45372	45175	45022	44566	45164	45316	97.679
	12	44752	44488	45208	44804	44517	44601	44729	44568	45531	44936	44761	44882	97.454
	13	44254	45813	44529	45007	45252	44547	44501	44916	45092	44743	45005	45147	97.640
	14	44786	44935	45481	44426	45016	45300	44146	44926	44506	44500	44386	44443	97.284
	15	45127	45296	44418	44958	44635	44590	45138	44399	44835	44711	44809	44346	97.359
	16	44294	44107	45024	44575	44447	44879	44677	45005	44705	44826	44483	44737	97.088
	17	45241	45274	44937	45092	44356	44684	44891	44898	44821	44905	44836	44771	97.621
	18	44786	44907	44883	44418	43960	44449	44773	44939	44603	44335	44539	44516	96.969
	19	44758	44371	44725	44995	44821	44849	43924	44965	44986	44496	44825	44619	97.192
	20	44530	44454	44192	43968	44651	44055	44019	44713	44533	44307	44411	44307	96.432
	21	44801	44875	44800	44704	44103	44628	44366	44691	44827	44854	44718	44241	97.060
	22	44732	44321	44197	44443	44518	44500	44304	44237	44505	44146	44596	45034	96.684
	23	45062	44953	44283	44514	44155	44698	44821	44067	44370	44748	44604	43847	96.790
22	0	44565	44445	44091	44132	44734	44459	44607	44821	44818	45294	44595	44891	97.016
	1	44287	44290	44308	44005	44883	44811	44218	43676	44565	44780	45037	44520	96.657
	2	45003	44063	44078	44319	44747	44419	44669	44496	44520	45072	44412	44062	96.743
	3	44698	43973	44897	44764	44406	44684	45112	44755	44493	44768	44652	44416	97.062
	4	44896	44746	45202	44843	44018	44457	44116	44311	44884	44256	44994	44756	97.036
	5	44902	44724	45383	44649	44604	43927	44657	44536	44128	44818	44506	44735	97.053
	6	44477	44143	44466	44425	44724	44674	44432	44622	45245	44552	44779	44273	96.916
	7	44590	44072	44630	45168	44959	44111	44409	44491	45164	44300	44641	44353	96.930
	8	44785	44594	44349	44218	44374	44339	44431	44211	44770	44628	44400	44747	96.740
	9	44641	44613	44690	44190	44486	44173	44736	44371	44163	44606	44638	44792	96.786
	10	44501	44832	44280	45205	44351	44495	44648	44765	44437	44285	44911	44281	96.948
	11	44357	44442	44622	44263	44403	44798	44650	45004	44499	43549	44630	44392	96.698
	12	45055	44281	44199	44629	45147	44430	44592	44086	44238	44454	44015	45771	96.931
	13	44448	44461	44592	44931	44702	44381	44829	44304	44469	44673	44547	44427	96.907
	14	44556	45078	45458	44253	44577	44793	44696	43833	44573	44100	44752	45075	97.084
	15	44909	44379	44648	44188	44691	44546	44470	45399	44884	44636	44554	44045	97.013
	16	44638	44148	44804	44627	44097	44484	44765	43904	44720	44744	44490	44441	96.743
	17	44998	44925	44836	44102	44922	43629	44850	44302	44409	44466	44186	44351	96.765
	18	44511	44565	44639	44470	44206	44673	44876	44917	44374	43767	44886	45088	96.944
	19	44190	44979	44851	44647	44715	44269	44364	44619	44691	43678	44205	44734	96.758
	20	44999	44869	44965	44374	44759	44095	44797	44407	44209	44244	44214	45164	96.967
	21	44765	44226	45075	44174	44448	44850	44803	44462	44370	44407	45016	44235	96.919
	22	44589	43832	44825	43939	44062	44623	44600	44412	44707	44481	44750	44610	96.665
	23	44532	44975	44549	44206	44427	45084	44412	44844	44553	44430	44607	44711	97.009

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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	44715	44539	44399	44716	43912	44711	44713	44596	44834	44631	44455	44057	96.826
	1	44854	44133	44652	44996	44335	44256	44439	44638	44446	44789	44232	44038	96.734
	2	44928	43778	44483	44386	44623	43760	44983	44526	44878	44701	44677	44629	96.832
	3	44326	44031	44491	44735	44802	44733	44228	44521	44708	44454	44396	44115	96.685
	4	44598	44764	44146	44692	44775	44571	44389	44769	44963	44481	44464	44885	97.040
	5	44775	45015	44767	44383	44929	44326	44226	44374	44623	44538	44703	44643	97.004
	6	44496	44405	44290	44490	45242	44784	44714	44538	44815	44572	44933	44680	97.123
	7	44510	44755	44477	44943	45039	44310	44427	44484	44763	45392	44531	45322	97.303
	8	45119	44617	44849	44651	44639	44880	44791	44264	45389	45048	44593	44976	97.460
	9	44579	44558	44604	45260	44519	45131	44968	44837	44684	44913	45044	44472	97.415
	10	44901	45381	44392	44601	44401	44475	44892	44486	45562	44431	44577	45117	97.351
	11	44872	44874	45092	44597	44421	44618	45378	45018	44376	45300	44493	44666	97.440
	12	45348	45063	45465	44958	45341	44494	44413	44819	45384	45295	44559	44991	97.879
	13	45166	44781	44670	44686	44560	44758	45079	45177	44613	44810	44718	44234	97.358
	14	44939	44908	44996	44236	44708	45261	44615	44743	44924	44443	44324	44425	97.226
	15	44839	44433	44756	44524	44774	44881	44976	44708	45090	45365	44854	44513	97.441
	16	45028	45447	45773	45355	45454	44629	44172	44639	44859	44724	45122	44424	97.787
	17	45598	44733	44689	44717	45161	44632	45505	45010	44095	45331	44979	44310	97.632
	18	44089	44724	45339	45006	44608	43615	44705	44777	44746	44878	44370	44560	97.025
	19	44500	44943	44282	44919	44452	43945	44801	44717	45415	44627	44495	44300	97.022
	20	44169	44594	45059	44563	44550	45197	44554	44338	44687	44441	45111	44522	97.092
	21	44207	44654	44794	44694	44354	44649	44724	44447	44381	45101	44602	45418	97.135
	22	44691	44674	44491	44614	45149	44955	44925	44310	44723	45084	44840	44764	97.352
	23	44097	45470	44563	44893	44561	44148	44683	44340	44573	44591	44387	43982	96.820
24	0	44244	45209	44681	44399	44300	44039	44967	44580	44699	44908	44948	44329	97.002
	1	44513	44704	44227	44966	44802	44879	45079	45181	44544	44947	44692	44415	97.303
	2	44417	44355	44626	44689	44653	44434	44517	44507	44803	44139	45414	44275	96.919
	3	44469	44409	44810	44252	44738	44438	44218	44455	44656	45017	44457	44642	96.870
	4	44448	44875	44847	45384	45193	44841	45040	44972	44955	44977	44919	44571	97.678
	5	44910	44979	45043	44831	44703	44811	44869	44416	45010	44528	45029	45144	97.543
	6	44241	44675	45145	45161	44635	44641	45145	45263	45468	45508	44996	45001	97.834
	7	44730	44604	45144	44743	44821	45429	45054	44877	45516	44819	45110	45033	97.834
	8	45113	44734	44420	44695	45039	44900	45092	45151	44967	44819	45243	45114	97.726
	9	45213	45093	44799	45176	44265	44694	45013	45206	45434	44370	45259	45212	97.808
	10	44582	44548	44639	44896	44336	44455	44697	45118	44690	45057	45224	45344	97.420
	11	45369	45342	44919	45118	45068	45152	44869	45131	44154	45165	45231	44720	97.899
	12	45243	44728	45118	45195	45299	45134	44781	44869	44983	44311	45133	45319	97.876
	13	44630	45090	44766	44626	45164	44878	45122	45143	45171	44734	44993	44790	97.694
	14	44826	44367	44848	44880	44604	44522	44623	44835	44668	44528	44692	44860	97.177
	15	45144	45564	45168	45133	44656	44278	44694	44569	44485	45125	44925	44304	97.501
	16	44825	44012	44335	44240	45068	44656	44434	44162	44457	44312	44515	44555	96.691
	17	44715	44673	44853	44867	44661	44746	44092	43705	44828	44298	44672	44721	96.919
	18	44759	44480	44316	44485	44832	44827	44208	44448	44690	44611	44496	44310	96.852
	19	44607	44942	44112	44393	44802	45193	44240	44788	44469	45014	44681	44567	97.096
	20	44403	44250	44779	44203	44001	43884	44943	43872	44422	45094	44458	44334	96.523
	21	44491	44496	44725	44512	44211	44589	44775	44686	44205	44374	44505	44213	96.729
	22	44107	44228	44395	44951	44515	43959	44349	44517	44454	44902	44356	45117	96.742
	23	44805	44836	44363	44729	44278	44299	44959	44320	44890	44285	44285	44579	96.882

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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	44916	44696	44506	44565	44325	44893	44374	44531	44841	45487	44651	44933	97.259
	1	44427	44378	44435	44799	44706	44523	44066	44112	44381	44217	44705	44691	96.667
	2	44310	44911	44222	44988	44898	44382	44841	44439	45246	44303	43941	44324	96.915
	3	44516	45374	44475	44788	44722	44768	44630	44677	44392	44840	44473	44835	97.220
	4	44940	43776	44697	44626	44632	44692	44298	44969	44501	45121	45250	44398	97.113
	5	44830	44209	44601	44580	44966	44486	44705	44757	45098	44512	44917	44695	97.195
	6	44997	44486	45034	44369	44851	44708	44975	45180	44032	44611	44400	44597	97.175
	7	44917	44728	44578	44468	44911	45045	45347	45064	45077	44333	45503	44927	97.656
	8	45069	44807	45105	44698	44616	44512	44441	44813	45153	45360	45296	44854	97.625
	9	45320	45180	45121	45251	44921	44384	44924	44921	45642	45395	44719	45062	98.008
	10	43970	45391	44896	45012	44893	44824	44797	45031	44905	45100	44751	45163	97.626
	11	44762	44883	44704	45158	44831	45523	45215	44823	45481	44597	45092	45412	97.943
	12	45202	44985	44620	45080	44521	45196	44913	44367	44583	44866	44838	44325	97.402
	13	45111	44871	44543	44323	44864	45067	45234	45264	45141	44885	44904	44724	97.662
	14	45247	44901	44683	45063	44611	45149	45027	44848	44766	44712	44519	45063	97.600
	15	44911	44879	44531	44435	45187	44959	45044	45501	44545	44699	44854	45076	97.606
	16	44560	44726	44690	44482	44773	44873	45303	44017	45307	44680	44878	44721	97.314
	17	44119	44179	44847	44277	44760	44806	45170	45494	44460	44743	44671	44580	97.150
	18	44659	45013	44603	45372	44484	44357	44956	44839	44929	44680	45239	45067	97.529
	19	44412	44976	44384	44804	44843	44237	44459	45394	44437	44430	45323	44990	97.255
	20	44213	44464	44835	44879	44423	44260	45117	45282	44817	45017	44063	45121	97.220
	21	44198	45264	45169	45091	44958	45546	44267	44751	44847	44358	44370	44146	97.306
	22	44696	44820	45009	44666	44721	44822	44399	44905	45108	44183	44544	44819	97.257
	23	44618	44902	44946	44640	44891	45315	44218	44247	44274	44649	44537	44557	97.094
26	0	45234	44590	44177	44346	44868	44874	44979	44483	45010	45446	44902	44557	97.402
	1	44477	44285	44338	44623	44847	44341	44389	44133	44000	44366	44706	44957	96.671
	2	44538	44594	44583	45058	44617	44582	44926	44745	44070	44988	44812	44757	97.180
	3	44894	44523	44331	44792	44127	44732	44611	44746	44519	44311	44814	44545	96.939
	4	44830	45083	45086	44977	44386	44347	44757	44563	44617	45060	44722	44603	97.318
	5	44712	44346	45143	45015	44841	45039	44572	45139	44911	44685	44893	44622	97.478
	6	44753	44998	44841	45363	44483	44585	44371	45097	45595	44552	45124	45030	97.637
	7	45156	45091	45250	44545	44474	44264	45046	44744	45168	44188	44755	44445	97.335
	8	44911	44960	44772	44982	45080	44128	44681	44873	45159	44954	44217	44678	97.384
	9	44936	45140	45593	44347	45043	45208	44561	44706	44720	43957	44731	44900	97.465
	10	44893	45004	44478	44907	45127	45328	44710	44388	45120	44741	44808	45032	97.590
	11	45835	44484	44860	44718	44869	44826	44940	45144	44793	45417	45457	45363	97.984
	12	44982	44980	44820	44404	45117	45311	45054	44806	45443	45604	45187	44740	97.937
	13	44808	45116	44920	45023	45251	44851	44378	44593	44841	44651	44577	44148	97.341
	14	45267	45238	44608	45500	44745	44333	45861	44664	45159	44924	44558	44537	97.746
	15	45142	44432	44762	44460	44898	44179	45315	45194	45221	44772	44720	44535	97.426
	16	45461	45186	44849	45373	44609	45289	44962	45543	44810	45466	44853	44110	97.949
	17	44789	45260	44928	44893	44911	45550	44651	45093	45365	45031	44575	44974	97.859
	18	45327	44590	45260	44800	44707	44366	44986	44849	45068	44498	44619	44768	97.464
	19	44475	45129	44671	45211	44613	44832	44343	45156	44598	44764	44779	44657	97.353
	20	44761	45211	44422	44967	44674	44996	44982	44847	45293	44849	44211	44928	97.519
	21	44993	44529	44719	45119	45182	44566	44810	44825	44537	45032	44587	44723	97.425
	22	44655	45041	44431	44849	45035	44778	44471	45083	44245	44706	44697	44180	97.162
	23	44967	44107	44999	44761	44672	44504	44706	44509	44354	44799	44706	44509	97.057

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - February 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	44875	44707	44648	44784	44853	44967	44597	44392	44390	44722	44078	44973	97.123
	1	43995	44594	44325	44822	45325	44614	44391	45113	44546	44851	44378	45103	97.142
	2	44885	44535	44627	44329	44989	44567	44338	44826	44532	45166	44709	44677	97.164
	3	44437	44317	44746	45046	44473	44945	44694	44967	44860	45675	45007	44788	97.485
	4	44849	44818	44648	44607	45162	44666	44368	44519	44444	45294	44526	44812	97.260
	5	44760	44928	44945	45040	44624	45075	45043	45290	44597	45123	44820	44736	97.671
	6	44132	44638	45214	45354	44508	45346	44347	45305	44912	45134	45192	44809	97.655
	7	45044	45557	45015	45012	44838	45209	45204	45258	44733	45285	45400	44799	98.101
	8	44597	44806	45810	44844	45604	45800	45059	44534	44901	45086	44992	45877	98.202
	9	45013	45383	45179	44926	45688	45208	44997	44645	45670	45170	45426	45556	98.374
	10	45056	44999	45515	45268	45064	45410	45023	45195	46019	45272	45398	45325	98.498
	11	45477	45676	45258	44960	45037	44701	45345	45382	44807	45694	45884	45045	98.448
	12	45401	44452	45021	45167	45278	45177	44982	44894	45413	45523	45699	45215	98.258
	13	44865	44663	44588	44718	44326	44941	45298	44652	45142	44548	45168	45179	97.509
	14	45686	45035	44840	45597	45486	44799	45312	45373	44820	44805	44887	44538	98.069
	15	45540	44946	45027	44806	45474	44756	44788	44447	44584	45103	44699	44753	97.661
	16	44975	44197	45015	44757	44597	44476	44570	44108	44709	45388	44595	44754	97.156
	17	44511	44623	44942	44405	44179	44438	44838	44368	44098	44614	44539	44322	96.747
	18	44434	44915	44400	44723	45349	45280	44897	44025	44185	45185	44463	45160	97.315
	19	44849	44613	44353	44498	44640	44675	44593	44815	44668	44632	44550	44380	96.998
	20	44750	44746	44668	44053	44210	44598	44293	45216	44616	44685	44531	44672	96.956
	21	44534	45294	45467	44570	44354	44554	44804	44376	44851	44525	44975	44385	97.256
	22	45155	44195	44366	44782	44874	44925	44720	44521	44081	44685	44652	44389	97.012
	23	44521	44842	44663	44637	44802	45042	44715	44314	44021	44404	44566	44193	96.899
28	0	44452	44578	44641	44291	45191	44179	44498	43669	45045	44347	45224	44818	96.940
	1	44461	45012	44880	44681	43978	44249	44358	45115	45052	44581	44000	44861	96.991
	2	44669	44328	44378	44662	44570	44610	44227	44794	44489	44334	45083	44574	96.899
	3	44624	44912	44537	44759	44306	44681	44771	44319	44286	44858	44299	44038	96.839
	4	44554	44486	44532	44791	44326	44506	45179	44403	44966	44685	44546	44833	97.096
	5	44880	44956	44728	45151	45125	44975	44797	44678	44655	45362	44569	45344	97.714
	6	44761	44746	44883	45196	45615	44960	44476	45169	44244	45001	45108	45345	97.766
	7	45472	44684	45312	45315	45127	45230	44643	44866	45103	45285	45427	44877	98.099
	8	44977	45423	45152	44756	45186	45998	44936	45011	45150	45234	45283	45344	98.300
	9	45248	45633	44914	45085	45481	45148	45052	44862	44654	44802	45572	45158	98.147
	10	45028	45374	44626	44226	45280	45007	45197	45103	45052	45236	44560	45014	97.802
	11	45179	44892	44841	44977	45670	45574	45039	45040	44675	45242	45324	45099	98.137
	12	45052	44919	45053	45378	44950	45056	45825	44899	45149	44969	45809	45111	98.249
	13	45324	45219	45387	45101	44982	45104	45025	45124	45583	45293	45029	44716	98.197
	14	44427	45151	45154	44551	45202	45255	44584	44691	44476	45325	44977	44959	97.630
	15	44755	45167	45018	44578	44697	45055	45032	44784	44562	44488	44659	44652	97.393
	16	44401	44496	44981	44770	44781	45301	44133	45279	44762	45194	44565	45379	97.501
	17	45119	44502	44907	45387	44801	45129	44895	44842	44454	44531	44473	45159	97.530
	18	44621	45117	45019	44498	45249	44864	44449	44263	45295	44873	44500	45118	97.469
	19	44930	44709	44265	44780	45201	44977	44704	44624	44732	44619	44599	45356	97.401
	20	44356	44601	45508	45514	44771	44855	45342	44724	45402	45147	44691	45014	97.842
	21	44961	45018	44346	45341	44605	44640	44936	44654	44510	44399	44862	44864	97.337
	22	44942	43950	44410	44619	44433	44284	44810	44239	44800	44284	45093	45348	96.988
	23	44295	44715	44383	44605	44572	44251	44773	44389	44969	45051	44566	44794	97.015

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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	987.59	987.70	987.80	987.80	987.80	987.81	987.81	987.80	987.85	987.95	988.11	988.22	987.86
	1	988.22	988.22	988.22	988.22	988.22	988.24	988.35	988.43	988.43	988.43	988.43	988.43	988.32
	2	988.43	988.43	988.43	988.43	988.43	988.43	988.43	988.43	988.45	988.46	988.45	988.44	988.43
	3	988.47	988.49	988.49	988.48	988.49	988.51	988.58	988.75	988.90	989.00	989.06	989.06	988.69
	4	989.11	989.22	989.27	989.37	989.47	989.48	989.58	989.68	989.69	989.68	989.67	989.64	989.49
	5	989.62	989.65	989.64	989.63	989.63	989.63	989.61	989.62	989.64	989.67	989.69	989.79	989.65
	6	989.89	989.79	989.69	989.68	989.68	989.69	989.59	989.38	989.27	989.42	989.57	989.55	989.60
	7	989.92	990.10	990.00	990.11	990.05	990.00	990.02	990.06	990.07	990.07	990.09	990.10	990.05
	8	990.10	990.13	990.16	990.24	990.31	990.31	990.31	990.31	990.31	990.39	990.48	990.51	990.30
	9	990.52	990.58	990.67	990.72	990.74	990.74	990.73	990.79	990.87	990.92	990.95	990.94	990.76
	10	991.01	991.11	991.15	991.15	991.15	991.16	991.16	991.26	991.47	991.57	991.57	991.57	991.28
	11	991.65	991.76	991.78	991.83	991.91	991.96	992.10	992.20	992.20	992.30	992.51	992.62	992.07
	12	992.65	992.76	992.87	992.98	993.04	993.04	993.04	993.04	993.04	992.95	992.87	992.90	992.93
	13	992.93	992.94	992.96	993.01	993.09	993.19	993.25	993.36	993.46	993.55	993.64	993.66	993.25
	14	993.67	993.67	993.77	993.86	993.87	993.92	994.03	994.09	994.09	994.15	994.20	994.19	993.96
	15	994.25	994.39	994.47	994.38	994.29	994.19	994.09	994.20	994.30	994.41	994.51	994.62	994.34
	16	994.72	994.72	994.80	994.91	994.93	994.99	995.10	995.14	995.14	995.14	995.14	995.25	995.00
	17	995.35	995.35	995.35	995.39	995.44	995.51	995.56	995.56	995.63	995.69	995.69	995.73	995.52
	18	995.78	995.89	995.98	996.03	996.14	996.20	996.19	996.20	996.20	996.20	996.20	996.20	996.10
	19	996.20	996.20	996.20	996.18	996.07	995.96	995.94	995.94	995.92	995.91	995.91	995.91	996.03
	20	995.91	995.91	995.88	995.78	995.70	995.60	995.29	995.06	995.04	994.99	994.93	995.66	995.48
	21	996.27	996.17	996.26	996.33	996.38	996.41	996.41	996.51	996.62	996.68	996.79	996.92	996.48
	22	997.02	997.06	997.13	997.16	997.17	997.21	997.46	997.77	997.87	997.87	997.87	997.87	997.45
	23	997.87	997.88	997.88	997.87	997.77	997.66	997.56	997.46	997.46	997.36	997.25	997.25	997.60
2	0	996.49	996.49	996.50	996.54	996.63	996.73	996.77	996.80	996.80	996.77	996.73	996.63	996.66
	1	996.46	996.30	996.20	996.23	996.37	996.49	996.54	996.57	996.58	996.56	996.54	996.56	996.45
	2	996.64	996.69	996.66	996.64	996.64	996.63	996.68	996.82	996.91	996.96	997.04	997.11	996.78
	3	997.14	997.15	997.16	997.17	997.18	997.17	997.17	997.17	997.12	997.07	997.04	997.02	997.13
	4	997.03	997.07	997.17	997.24	997.26	997.28	997.33	997.43	997.50	997.58	997.65	997.68	997.35
	5	997.71	997.76	997.81	997.85	997.90	997.91	997.89	997.91	997.97	998.04	998.09	998.14	997.91
	6	998.19	998.30	998.48	998.60	998.67	998.75	998.82	998.87	998.95	999.05	999.14	999.20	998.75
	7	999.23	999.29	999.41	999.53	999.62	999.67	999.68	999.70	999.76	999.83	999.87	999.88	999.62
	8	999.95	1000.05	1000.11	1000.14	1000.16	1000.17	1000.19	1000.19	1000.25	1000.34	1000.39	1000.44	1000.20
	9	1000.51	1000.55	1000.55	1000.56	1000.55	1000.55	1000.60	1000.64	1000.67	1000.68	1000.69	1000.72	1000.60
	10	1000.77	1000.83	1000.90	1000.96	1001.01	1001.06	1001.09	1001.07	1001.02	1000.98	1000.96	1000.98	1000.97
	11	1001.03	1001.12	1001.20	1001.26	1001.28	1001.28	1001.23	1001.16	1001.12	1001.13	1001.17	1001.19	1001.18
	12	1001.18	1001.19	1001.22	1001.25	1001.28	1001.29	1001.24	1001.19	1001.20	1001.21	1001.18	1001.15	1001.21
	13	1001.17	1001.20	1001.22	1001.21	1001.21	1001.24	1001.29	1001.34	1001.37	1001.42	1001.45	1001.46	1001.30
	14	1001.47	1001.47	1001.46	1001.44	1001.44	1001.46	1001.50	1001.55	1001.59	1001.62	1001.66	1001.70	1001.53
	15	1001.75	1001.79	1001.84	1001.88	1001.90	1001.91	1001.91	1001.92	1001.96	1001.99	1002.04	1002.13	1001.92
	16	1002.18	1002.21	1002.26	1002.32	1002.39	1002.48	1002.58	1002.63	1002.63	1002.63	1002.73	1002.91	1002.50
	17	1003.01	1003.01	1003.00	1003.03	1003.10	1003.20	1003.27	1003.32	1003.38	1003.43	1003.46	1003.48	1003.22
	18	1003.49	1003.47	1003.47	1003.74	1004.07	1004.17	1004.19	1004.29	1004.45	1004.62	1004.80	1004.88	1004.14
	19	1004.80	1004.57	1004.38	1004.34	1004.24	1004.10	1004.10	1004.19	1004.29	1004.40	1004.49	1004.57	1004.37
	20	1004.61	1004.62	1004.62	1004.63	1004.67	1004.70	1004.74	1004.79	1004.83	1004.83	1004.82	1004.82	1004.72
	21	1004.78	1004.69	1004.66	1004.67	1004.65	1004.56	1004.46	1004.38	1004.34	1004.32	1004.27	1004.25	1004.50
	22	1004.26	1004.25	1004.24	1004.27	1004.34	1004.42	1004.47	1004.47	1004.48	1004.49	1004.50	1004.50	1004.39
	23	1004.48	1004.47	1004.45	1004.41	1004.41	1004.44	1004.43	1004.39	1004.39	1004.39	1004.39	1004.42	1004.42

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
3	0	1004.45	1004.45	1004.44	1004.43	1004.49	1004.69	1004.86	1004.87	1004.87	1004.86	1004.84	1004.76	1004.68
	1	1004.64	1004.54	1004.47	1004.47	1004.50	1004.52	1004.55	1004.58	1004.54	1004.50	1004.47	1004.41	1004.52
	2	1004.34	1004.30	1004.28	1004.24	1004.15	1004.08	1004.06	1003.98	1003.87	1003.79	1003.71	1003.64	1004.04
	3	1003.61	1003.62	1003.67	1003.71	1003.71	1003.69	1003.65	1003.66	1003.67	1003.60	1003.53	1003.50	1003.63
	4	1003.48	1003.44	1003.39	1003.39	1003.38	1003.34	1003.29	1003.24	1003.22	1003.21	1003.21	1003.19	1003.31
	5	1003.16	1003.14	1003.14	1003.19	1003.27	1003.37	1003.44	1003.43	1003.34	1003.31	1003.35	1003.40	1003.29
	6	1003.41	1003.38	1003.39	1003.41	1003.44	1003.51	1003.56	1003.58	1003.63	1003.75	1003.97	1004.17	1003.60
	7	1004.29	1004.40	1004.43	1004.36	1004.24	1004.21	1004.26	1004.31	1004.27	1004.16	1004.10	1004.11	1004.26
	8	1004.08	1004.02	1003.99	1003.99	1003.99	1004.03	1004.01	1003.92	1003.88	1003.89	1003.89	1003.85	1003.96
	9	1003.83	1003.88	1003.93	1003.93	1003.96	1004.06	1004.10	1004.07	1004.00	1003.92	1003.88	1003.85	1003.95
	10	1003.82	1003.82	1003.81	1003.73	1003.63	1003.53	1003.51	1003.53	1003.43	1003.30	1003.18	1003.08	1003.53
	11	1002.99	1002.91	1002.90	1002.90	1002.89	1002.87	1002.81	1002.72	1002.64	1002.53	1002.39	1002.23	1002.73
	12	1002.09	1001.99	1001.87	1001.77	1001.72	1001.72	1001.74	1001.80	1001.86	1001.81	1001.75	1001.72	1001.82
	13	1001.71	1001.67	1001.61	1001.57	1001.55	1001.49	1001.46	1001.45	1001.45	1001.45	1001.42	1001.36	1001.52
	14	1001.27	1001.19	1001.12	1001.07	1001.00	1000.92	1000.89	1000.84	1000.77	1000.71	1000.63	1000.55	1000.91
	15	1000.46	1000.37	1000.30	1000.22	1000.14	1000.07	1000.00	999.93	999.87	999.81	999.74	999.66	1000.05
	16	999.59	999.52	999.43	999.34	999.27	999.23	999.19	999.17	999.14	999.12	999.09	999.03	999.26
	17	998.98	998.92	998.81	998.68	998.55	998.44	998.37	998.28	998.19	998.11	998.04	998.04	998.45
	18	998.06	998.02	997.92	997.80	997.66	997.56	997.51	997.48	997.46	997.51	997.61	997.69	997.69
	19	997.75	997.68	997.54	997.44	997.38	997.33	997.31	997.22	997.04	996.86	996.76	996.67	997.25
	20	996.55	996.46	996.34	996.19	996.08	995.99	995.85	995.68	995.54	995.44	995.32	995.22	995.89
	21	995.16	995.08	995.05	995.03	994.96	994.77	994.56	994.44	994.41	994.37	994.27	994.17	994.69
	22	994.06	993.92	993.76	993.64	993.65	993.76	993.78	993.69	993.65	993.80	994.13	994.27	993.84
	23	994.20	994.20	994.21	994.15	994.11	994.12	994.14	994.11	994.06	994.05	994.14	994.27	994.15
4	0	994.11	994.08	994.05	994.01	993.97	993.91	993.82	993.74	993.66	993.61	993.68	993.82	993.86
	1	993.93	994.00	994.05	994.11	994.13	994.09	994.03	994.03	994.10	994.18	994.16	994.16	994.08
	2	994.16	994.09	994.12	994.19	994.25	994.24	994.21	994.29	994.40	994.46	994.49	994.55	994.29
	3	994.61	994.62	994.62	994.60	994.61	994.67	994.69	994.73	994.84	994.90	994.94	994.99	994.73
	4	995.05	995.06	995.06	995.13	995.19	995.25	995.34	995.38	995.42	995.55	995.66	995.76	995.32
	5	995.85	995.94	996.03	996.11	996.21	996.29	996.36	996.48	996.64	996.79	996.89	997.01	996.38
	6	997.13	997.22	997.31	997.39	997.48	997.56	997.63	997.72	997.87	998.01	998.12	998.25	997.64
	7	998.36	998.49	998.62	998.71	998.79	998.88	999.00	999.14	999.25	999.34	999.41	999.47	998.95
	8	999.58	999.71	999.81	999.88	999.95	1000.01	1000.04	1000.11	1000.18	1000.23	1000.33	1000.43	1000.02
	9	1000.49	1000.52	1000.53	1000.60	1000.64	1000.67	1000.81	1000.97	1001.08	1001.15	1001.22	1001.30	1000.83
	10	1001.36	1001.39	1001.49	1001.57	1001.59	1001.63	1001.67	1001.67	1001.70	1001.72	1001.69	1001.64	1001.59
	11	1001.62	1001.57	1001.56	1001.61	1001.59	1001.61	1001.63	1001.60	1001.60	1001.56	1001.48	1001.42	1001.57
	12	1001.44	1001.49	1001.50	1001.53	1001.54	1001.53	1001.55	1001.56	1001.51	1001.46	1001.39	1001.31	1001.48
	13	1001.31	1001.31	1001.25	1001.18	1001.15	1001.12	1001.05	1000.98	1000.96	1000.95	1000.91	1000.88	1001.08
	14	1000.85	1000.85	1000.86	1000.87	1000.90	1000.97	1000.99	1000.97	1001.00	1001.03	1001.03	1001.01	1000.94
	15	1000.99	1001.00	1000.95	1000.89	1000.91	1000.91	1000.89	1000.97	1001.12	1001.21	1001.27	1001.31	1001.03
	16	1001.32	1001.31	1001.25	1001.05	1000.99	1001.12	1001.15	1001.08	1001.04	1000.93	1000.82	1000.75	1001.06
	17	1000.64	1000.63	1000.62	1000.57	1000.55	1000.53	1000.52	1000.44	1000.31	1000.25	1000.21	1000.16	1000.45
	18	1000.12	1000.10	1000.08	1000.09	1000.07	1000.02	1000.00	999.92	999.87	999.83	999.74	999.68	999.96
	19	999.66	999.64	999.64	999.66	999.70	999.77	999.74	999.75	999.84	999.88	999.87	999.87	999.75
	20	999.88	999.87	999.83	999.78	999.70	999.63	999.58	999.56	999.54	999.51	999.50	999.49	999.65
	21	999.43	999.34	999.33	999.31	999.23	999.16	999.06	998.93	998.82	998.76	998.75	998.76	999.07
	22	998.75	998.75	998.73	998.67	998.62	998.56	998.50	998.49	998.45	998.47	998.53	998.50	998.58
	23	998.46	998.44	998.46	998.47	998.45	998.34	998.26	998.27	998.23	998.17	998.11	998.03	998.30

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
5	0	997.97	997.91	997.83	997.85	997.84	997.81	997.78	997.71	997.75	997.86	997.99	998.21	997.87
	1	998.34	998.20	997.96	997.78	997.66	997.47	997.21	997.11	997.12	997.08	997.03	997.05	997.50
	2	997.08	997.04	996.99	996.96	996.84	996.72	996.78	996.81	996.62	996.45	996.46	996.46	996.77
	3	996.45	996.38	996.23	996.18	996.04	995.90	995.95	996.02	995.91	995.83	995.80	995.77	996.04
	4	995.86	995.81	995.70	995.61	995.41	995.25	995.11	995.01	995.05	995.20	995.24	995.15	995.36
	5	995.39	995.66	995.44	995.15	995.19	995.35	995.39	995.51	995.71	995.77	995.67	995.55	995.48
	6	995.47	995.46	995.45	995.51	995.57	995.60	995.74	995.87	995.89	995.86	995.93	996.00	995.69
	7	996.03	996.15	996.29	996.40	996.50	996.56	996.61	996.65	996.70	996.73	996.71	996.67	996.50
	8	996.77	996.91	997.01	997.14	997.24	997.32	997.46	997.71	997.85	997.80	997.72	997.76	997.39
	9	997.81	997.82	997.80	997.77	997.74	997.70	997.71	997.73	997.75	997.72	997.67	997.74	997.74
	10	997.91	998.03	998.11	998.03	997.89	997.85	997.83	997.89	998.01	998.02	997.94	997.90	997.95
	11	997.79	997.69	997.62	997.50	997.38	997.29	997.29	997.34	997.28	997.19	997.12	997.09	997.38
	12	997.08	997.06	997.16	997.27	997.28	997.21	997.22	997.27	997.16	997.03	996.98	996.93	997.13
	13	996.81	996.71	996.74	996.72	996.65	996.67	996.68	996.65	996.67	996.82	997.01	997.05	996.76
	14	997.03	996.82	996.54	996.44	996.41	996.48	996.60	996.64	996.59	996.56	996.54	996.52	996.59
	15	996.58	996.66	996.63	996.55	996.46	996.30	996.25	996.29	996.18	996.16	996.25	996.28	996.38
	16	996.40	996.64	996.78	996.75	996.64	996.42	996.33	996.33	996.32	996.36	996.32	996.25	996.46
	17	996.14	996.13	996.27	996.37	996.35	996.33	996.27	996.19	996.19	996.27	996.39	996.49	996.28
	18	996.55	996.55	996.43	996.34	996.36	996.41	996.46	996.49	996.48	996.48	996.48	996.39	996.45
	19	996.23	996.11	996.10	996.24	996.41	996.45	996.41	996.36	996.33	996.26	996.20	996.22	996.27
	20	996.30	996.42	996.46	996.36	996.22	996.20	996.21	996.19	996.17	996.12	996.14	996.25	996.25
	21	996.33	996.31	996.23	996.14	996.10	996.07	996.04	995.95	995.80	995.75	995.79	995.84	996.03
	22	995.87	995.91	995.96	995.92	995.82	995.71	995.66	995.58	995.50	995.50	995.50	995.47	995.70
	23	995.42	995.41	995.41	995.44	995.47	995.43	995.35	995.27	995.22	995.11	995.00	994.99	995.29
6	0	995.03	995.04	995.00	994.89	994.81	994.78	994.81	994.81	994.72	994.59	994.58	994.71	994.80
	1	994.92	995.08	995.11	995.15	995.10	994.97	994.89	994.87	994.85	994.78	994.74	994.74	994.93
	2	994.73	994.72	994.67	994.55	994.46	994.37	994.25	994.19	994.24	994.37	994.43	994.39	994.44
	3	994.31	994.24	994.20	994.13	994.05	993.99	993.94	993.93	993.98	994.03	994.04	994.02	994.07
	4	994.06	994.10	994.11	994.14	994.19	994.23	994.21	994.19	994.17	994.10	994.00	993.98	994.12
	5	994.02	994.01	994.01	993.98	993.96	994.03	994.13	994.22	994.34	994.47	994.57	994.66	994.20
	6	994.72	994.73	994.79	994.91	995.02	995.11	995.19	995.25	995.31	995.39	995.51	995.64	995.13
	7	995.71	995.77	995.87	996.00	996.13	996.25	996.32	996.37	996.43	996.50	996.58	996.66	996.21
	8	996.71	996.74	996.74	996.76	996.83	996.93	997.00	997.09	997.19	997.27	997.35	997.45	997.00
	9	997.57	997.73	997.88	997.98	998.05	998.13	998.23	998.38	998.56	998.69	998.79	998.85	998.23
	10	998.90	998.98	999.07	999.15	999.24	999.29	999.35	999.44	999.51	999.56	999.61	999.67	999.31
	11	999.71	999.76	999.79	999.83	999.89	999.96	1000.03	1000.11	1000.19	1000.27	1000.36	1000.44	1000.03
	12	1000.49	1000.51	1000.49	1000.45	1000.43	1000.46	1000.52	1000.57	1000.61	1000.65	1000.68	1000.70	1000.54
	13	1000.76	1000.85	1000.91	1000.93	1000.97	1001.02	1001.04	1001.08	1001.14	1001.20	1001.26	1001.32	1001.04
	14	1001.39	1001.44	1001.48	1001.53	1001.58	1001.62	1001.70	1001.77	1001.82	1001.87	1001.91	1001.94	1001.67
	15	1001.95	1001.97	1002.04	1002.10	1002.13	1002.19	1002.28	1002.34	1002.38	1002.42	1002.48	1002.56	1002.23
	16	1002.61	1002.64	1002.68	1002.75	1002.84	1002.95	1003.06	1003.14	1003.21	1003.30	1003.38	1003.45	1003.00
	17	1003.53	1003.60	1003.69	1003.77	1003.81	1003.88	1003.95	1004.02	1004.09	1004.16	1004.26	1004.40	1003.93
	18	1004.53	1004.61	1004.67	1004.76	1004.89	1004.99	1005.06	1005.16	1005.27	1005.34	1005.40	1005.50	1005.01
	19	1005.60	1005.68	1005.81	1006.00	1006.11	1006.12	1006.20	1006.34	1006.46	1006.53	1006.58	1006.66	1006.17
	20	1006.73	1006.76	1006.79	1006.80	1006.81	1006.87	1006.93	1006.97	1007.02	1007.07	1007.11	1007.13	1006.91
	21	1007.12	1007.11	1007.10	1007.15	1007.24	1007.31	1007.38	1007.44	1007.52	1007.59	1007.61	1007.65	1007.35
	22	1007.70	1007.70	1007.75	1007.82	1007.83	1007.83	1007.85	1007.90	1007.97	1008.03	1008.09	1008.14	1007.88
	23	1008.13	1008.08	1008.07	1008.11	1008.15	1008.14	1008.16	1008.23	1008.30	1008.35	1008.38	1008.39	1008.21

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
7	0	1008.39	1008.38	1008.38	1008.40	1008.44	1008.48	1008.52	1008.60	1008.67	1008.69	1008.69	1008.69	1008.53
	1	1008.74	1008.78	1008.81	1008.85	1008.89	1008.92	1008.94	1008.99	1009.03	1009.04	1009.04	1009.03	1008.92
	2	1009.02	1009.01	1009.02	1009.04	1009.06	1009.12	1009.17	1009.17	1009.14	1009.16	1009.20	1009.21	1009.11
	3	1009.20	1009.16	1009.13	1009.13	1009.12	1009.06	1009.06	1009.14	1009.19	1009.22	1009.27	1009.33	1009.17
	4	1009.36	1009.36	1009.34	1009.31	1009.32	1009.36	1009.41	1009.45	1009.46	1009.45	1009.45	1009.44	1009.39
	5	1009.44	1009.45	1009.48	1009.54	1009.57	1009.60	1009.64	1009.67	1009.72	1009.78	1009.81	1009.82	1009.62
	6	1009.90	1010.01	1010.09	1010.13	1010.17	1010.26	1010.36	1010.46	1010.56	1010.68	1010.75	1010.75	1010.34
	7	1010.75	1010.77	1010.82	1010.89	1010.96	1011.04	1011.15	1011.26	1011.36	1011.45	1011.51	1011.57	1011.13
	8	1011.62	1011.65	1011.70	1011.79	1011.82	1011.78	1011.76	1011.81	1011.85	1011.86	1011.86	1011.85	1011.78
	9	1011.88	1011.88	1011.86	1011.88	1011.90	1011.88	1011.87	1011.89	1011.93	1011.96	1012.01	1012.04	1011.91
	10	1012.04	1012.02	1012.01	1012.05	1012.08	1012.07	1012.04	1012.05	1012.07	1012.03	1011.98	1011.95	1012.03
	11	1011.95	1011.97	1011.96	1011.91	1011.86	1011.83	1011.81	1011.76	1011.70	1011.70	1011.81	1011.90	1011.84
	12	1011.90	1011.88	1011.87	1011.86	1011.80	1011.76	1011.75	1011.75	1011.76	1011.73	1011.71	1011.71	1011.79
	13	1011.68	1011.66	1011.72	1011.74	1011.70	1011.73	1011.76	1011.73	1011.73	1011.77	1011.81	1011.83	1011.74
	14	1011.83	1011.85	1011.88	1011.88	1011.92	1011.98	1012.02	1012.02	1012.03	1012.06	1012.07	1012.10	1011.97
	15	1012.16	1012.24	1012.34	1012.37	1012.38	1012.40	1012.43	1012.49	1012.53	1012.54	1012.50	1012.46	1012.40
	16	1012.44	1012.45	1012.46	1012.46	1012.52	1012.60	1012.63	1012.63	1012.68	1012.73	1012.75	1012.79	1012.59
	17	1012.86	1012.94	1013.02	1013.07	1013.13	1013.20	1013.25	1013.29	1013.34	1013.39	1013.47	1013.57	1013.21
	18	1013.64	1013.67	1013.66	1013.67	1013.73	1013.73	1013.74	1013.74	1013.69	1013.67	1013.66	1013.63	1013.68
	19	1013.60	1013.60	1013.62	1013.67	1013.72	1013.80	1013.86	1013.88	1013.91	1013.98	1014.04	1014.05	1013.81
	20	1014.04	1014.08	1014.13	1014.15	1014.16	1014.17	1014.19	1014.17	1014.14	1014.15	1014.16	1014.22	1014.14
	21	1014.27	1014.30	1014.30	1014.25	1014.24	1014.22	1014.19	1014.19	1014.20	1014.20	1014.15	1014.10	1014.22
	22	1014.04	1013.99	1013.97	1013.97	1014.00	1014.00	1013.96	1013.95	1013.97	1013.99	1013.98	1013.96	1013.98
	23	1013.95	1013.98	1014.00	1013.99	1013.96	1013.92	1013.88	1013.85	1013.82	1013.86	1013.91	1013.92	1013.92
8	0	1013.81	1013.79	1013.77	1013.78	1013.76	1013.72	1013.71	1013.71	1013.67	1013.59	1013.52	1013.49	1013.69
	1	1013.47	1013.42	1013.38	1013.31	1013.26	1013.23	1013.19	1013.16	1013.09	1013.03	1013.01	1013.01	1013.21
	2	1012.98	1012.93	1012.90	1012.87	1012.81	1012.74	1012.69	1012.64	1012.63	1012.63	1012.57	1012.46	1012.73
	3	1012.42	1012.39	1012.34	1012.33	1012.33	1012.31	1012.28	1012.25	1012.24	1012.25	1012.27	1012.27	1012.31
	4	1012.23	1012.14	1012.10	1012.11	1012.13	1012.20	1012.25	1012.20	1012.10	1011.96	1011.84	1011.79	1012.09
	5	1011.76	1011.76	1011.73	1011.68	1011.65	1011.55	1011.44	1011.40	1011.40	1011.32	1011.19	1011.10	1011.50
	6	1011.12	1011.17	1011.19	1011.03	1010.86	1010.84	1010.82	1010.78	1010.83	1010.91	1010.88	1010.76	1010.93
	7	1010.68	1010.65	1010.60	1010.58	1010.55	1010.48	1010.41	1010.40	1010.44	1010.48	1010.53	1010.51	1010.52
	8	1010.41	1010.33	1010.33	1010.39	1010.42	1010.43	1010.46	1010.47	1010.46	1010.39	1010.34	1010.34	1010.39
	9	1010.28	1010.19	1010.10	1010.02	1009.98	1009.98	1009.97	1009.92	1009.86	1009.84	1009.84	1009.81	1009.98
	10	1009.73	1009.68	1009.69	1009.69	1009.62	1009.52	1009.40	1009.30	1009.24	1009.20	1009.14	1009.04	1009.44
	11	1008.92	1008.83	1008.75	1008.73	1008.73	1008.67	1008.54	1008.37	1008.22	1008.13	1008.01	1007.89	1008.48
	12	1007.85	1007.85	1007.82	1007.71	1007.57	1007.44	1007.33	1007.28	1007.25	1007.20	1007.18	1007.13	1007.47
	13	1007.04	1006.96	1006.91	1006.89	1006.90	1006.87	1006.81	1006.70	1006.63	1006.56	1006.49	1006.49	1006.77
	14	1006.52	1006.57	1006.63	1006.64	1006.60	1006.50	1006.40	1006.39	1006.39	1006.33	1006.23	1006.14	1006.44
	15	1006.12	1006.19	1006.34	1006.45	1006.49	1006.49	1006.46	1006.41	1006.34	1006.30	1006.29	1006.30	1006.35
	16	1006.37	1006.44	1006.48	1006.48	1006.48	1006.53	1006.57	1006.57	1006.58	1006.60	1006.61	1006.61	1006.52
	17	1006.66	1006.69	1006.67	1006.70	1006.78	1006.85	1006.93	1006.95	1006.95	1006.97	1006.97	1006.98	1006.84
	18	1007.02	1007.03	1006.99	1006.95	1006.88	1006.80	1006.76	1006.77	1006.78	1006.72	1006.70	1006.78	1006.85
	19	1006.82	1006.84	1006.92	1006.99	1007.00	1006.99	1007.00	1007.03	1007.07	1007.08	1007.10	1007.15	1007.00
	20	1007.18	1007.21	1007.27	1007.37	1007.45	1007.45	1007.48	1007.59	1007.67	1007.71	1007.81	1007.91	1007.51
	21	1008.02	1008.12	1008.21	1008.35	1008.47	1008.58	1008.71	1008.85	1008.97	1009.03	1009.13	1009.22	1008.64
	22	1009.30	1009.34	1009.37	1009.42	1009.46	1009.50	1009.56	1009.64	1009.72	1009.76	1009.75	1009.74	1009.55
	23	1009.78	1009.91	1009.99	1010.06	1010.15	1010.25	1010.38	1010.52	1010.68	1010.82	1010.86	1010.88	1010.35

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
9	0	1010.98	1010.99	1010.99	1010.98	1011.04	1011.08	1011.08	1011.10	1011.16	1011.31	1011.52	1011.68	1011.16
	1	1011.73	1011.73	1011.75	1011.79	1011.82	1011.85	1011.85	1011.92	1011.97	1011.95	1012.01	1011.97	1011.86
	2	1011.85	1011.85	1012.01	1012.14	1012.01	1011.89	1012.09	1012.38	1012.59	1012.56	1012.54	1012.69	1012.21
	3	1012.84	1013.05	1013.29	1013.49	1013.55	1013.62	1013.71	1013.74	1013.82	1013.93	1014.02	1014.10	1013.59
	4	1014.25	1014.36	1014.43	1014.56	1014.70	1014.78	1014.94	1015.14	1015.27	1015.42	1015.51	1015.53	1014.90
	5	1015.55	1015.63	1015.67	1015.78	1015.92	1016.00	1016.10	1016.19	1016.31	1016.48	1016.54	1016.59	1016.06
	6	1016.70	1016.87	1017.08	1017.21	1017.29	1017.39	1017.53	1017.63	1017.75	1017.90	1018.00	1018.00	1017.44
	7	1018.01	1018.12	1018.13	1018.13	1018.25	1018.32	1018.35	1018.47	1018.52	1018.52	1018.58	1018.64	1018.33
	8	1018.66	1018.68	1018.67	1018.64	1018.64	1018.62	1018.62	1018.69	1018.72	1018.72	1018.76	1018.78	1018.68
	9	1018.80	1018.81	1018.80	1018.85	1018.92	1018.91	1018.88	1018.89	1018.93	1018.93	1018.90	1018.98	1018.88
	10	1019.03	1018.97	1018.94	1018.93	1018.89	1018.80	1018.76	1018.73	1018.68	1018.64	1018.61	1018.56	1018.79
	11	1018.47	1018.41	1018.38	1018.32	1018.31	1018.37	1018.34	1018.28	1018.22	1018.15	1018.04	1017.92	1018.26
	12	1017.81	1017.70	1017.66	1017.60	1017.51	1017.45	1017.39	1017.33	1017.28	1017.23	1017.12	1017.03	1017.42
	13	1017.08	1017.08	1017.02	1016.98	1016.93	1016.89	1016.89	1016.87	1016.88	1016.86	1016.80	1016.81	1016.92
	14	1016.74	1016.67	1016.62	1016.62	1016.61	1016.54	1016.53	1016.56	1016.57	1016.56	1016.51	1016.48	1016.58
	15	1016.48	1016.45	1016.44	1016.46	1016.49	1016.56	1016.64	1016.68	1016.68	1016.77	1016.85	1016.85	1016.61
	16	1016.84	1016.85	1016.90	1016.95	1016.94	1016.94	1016.94	1016.92	1016.93	1016.95	1016.96	1016.99	1016.92
	17	1017.07	1017.15	1017.23	1017.31	1017.36	1017.43	1017.46	1017.50	1017.57	1017.58	1017.65	1017.74	1017.42
	18	1017.77	1017.81	1017.92	1017.99	1018.01	1018.09	1018.15	1018.16	1018.18	1018.22	1018.25	1018.26	1018.07
	19	1018.26	1018.22	1018.25	1018.34	1018.39	1018.39	1018.46	1018.58	1018.64	1018.67	1018.70	1018.75	1018.47
	20	1018.80	1018.83	1018.83	1018.84	1018.80	1018.77	1018.77	1018.72	1018.65	1018.67	1018.72	1018.78	1018.76
	21	1018.81	1018.81	1018.85	1018.89	1018.88	1018.86	1018.82	1018.79	1018.75	1018.77	1018.84	1018.92	1018.83
	22	1019.01	1019.02	1018.99	1018.96	1018.92	1018.93	1018.96	1018.95	1018.95	1018.97	1018.98	1019.00	1018.97
	23	1019.04	1019.11	1019.17	1019.18	1019.19	1019.19	1019.19	1019.21	1019.23	1019.23	1019.21	1019.22	1019.18
10	0	1019.25	1019.21	1019.14	1019.10	1019.11	1019.12	1019.10	1019.10	1019.15	1019.23	1019.30	1019.34	1019.17
	1	1019.38	1019.38	1019.39	1019.42	1019.33	1019.23	1019.23	1019.25	1019.30	1019.32	1019.28	1019.24	1019.31
	2	1019.22	1019.31	1019.40	1019.37	1019.27	1019.22	1019.20	1019.20	1019.23	1019.31	1019.39	1019.45	1019.30
	3	1019.48	1019.51	1019.56	1019.57	1019.55	1019.53	1019.52	1019.47	1019.46	1019.48	1019.45	1019.39	1019.50
	4	1019.35	1019.37	1019.42	1019.51	1019.58	1019.52	1019.49	1019.55	1019.53	1019.55	1019.62	1019.61	1019.51
	5	1019.57	1019.56	1019.60	1019.64	1019.67	1019.71	1019.69	1019.69	1019.75	1019.82	1019.89	1019.88	1019.70
	6	1019.85	1019.88	1019.90	1019.94	1020.03	1020.06	1020.06	1020.11	1020.19	1020.27	1020.33	1020.34	1020.08
	7	1020.35	1020.34	1020.38	1020.43	1020.47	1020.47	1020.44	1020.42	1020.45	1020.50	1020.52	1020.50	1020.44
	8	1020.47	1020.46	1020.48	1020.52	1020.55	1020.57	1020.58	1020.58	1020.62	1020.71	1020.70	1020.68	1020.57
	9	1020.69	1020.68	1020.73	1020.83	1020.92	1020.91	1020.88	1020.91	1020.89	1020.82	1020.76	1020.74	1020.81
	10	1020.69	1020.63	1020.60	1020.52	1020.40	1020.31	1020.22	1020.14	1020.10	1020.01	1019.91	1019.86	1020.28
	11	1019.80	1019.77	1019.74	1019.69	1019.65	1019.60	1019.57	1019.51	1019.40	1019.28	1019.19	1019.14	1019.53
	12	1019.11	1019.09	1019.01	1018.93	1018.87	1018.78	1018.71	1018.64	1018.58	1018.55	1018.52	1018.46	1018.77
	13	1018.37	1018.32	1018.30	1018.27	1018.23	1018.17	1018.15	1018.19	1018.22	1018.23	1018.23	1018.24	1018.24
	14	1018.22	1018.20	1018.21	1018.24	1018.28	1018.36	1018.39	1018.40	1018.41	1018.41	1018.42	1018.43	1018.33
	15	1018.44	1018.43	1018.39	1018.35	1018.36	1018.43	1018.53	1018.56	1018.54	1018.53	1018.56	1018.62	1018.48
	16	1018.65	1018.68	1018.75	1018.82	1018.85	1018.89	1018.94	1018.98	1019.04	1019.15	1019.27	1019.34	1018.94
	17	1019.38	1019.42	1019.44	1019.46	1019.52	1019.57	1019.69	1019.81	1019.85	1019.90	1019.96	1019.97	1019.66
	18	1019.89	1019.86	1019.87	1019.90	1019.98	1020.15	1020.26	1020.25	1020.24	1020.27	1020.33	1020.35	1020.11
	19	1020.29	1020.24	1020.29	1020.39	1020.46	1020.47	1020.51	1020.51	1020.48	1020.49	1020.47	1020.47	1020.42
	20	1020.55	1020.63	1020.67	1020.69	1020.75	1020.81	1020.80	1020.75	1020.70	1020.69	1020.71	1020.73	1020.70
	21	1020.77	1020.84	1020.86	1020.87	1020.89	1020.84	1020.74	1020.72	1020.77	1020.79	1020.79	1020.86	1020.81
	22	1020.94	1021.01	1021.05	1021.08	1021.12	1021.16	1021.23	1021.27	1021.31	1021.36	1021.42	1021.48	1021.20
	23	1021.52	1021.58	1021.57	1021.50	1021.49	1021.58	1021.65	1021.65	1021.63	1021.57	1021.50	1021.52	1021.56

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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	1021.68	1021.73	1021.78	1021.78	1021.78	1021.80	1021.86	1021.93	1021.91	1021.92	1021.92	1021.85	1021.83
	1	1021.83	1021.81	1021.79	1021.74	1021.71	1021.69	1021.66	1021.66	1021.62	1021.57	1021.57	1021.57	1021.68
	2	1021.60	1021.61	1021.63	1021.63	1021.56	1021.52	1021.40	1021.33	1021.41	1021.45	1021.48	1021.53	1021.51
	3	1021.50	1021.43	1021.39	1021.41	1021.45	1021.48	1021.42	1021.32	1021.35	1021.39	1021.46	1021.52	1021.42
	4	1021.50	1021.49	1021.41	1021.38	1021.46	1021.48	1021.49	1021.52	1021.46	1021.43	1021.45	1021.40	1021.45
	5	1021.38	1021.34	1021.27	1021.22	1021.23	1021.29	1021.36	1021.41	1021.44	1021.50	1021.55	1021.55	1021.38
	6	1021.52	1021.50	1021.52	1021.54	1021.58	1021.65	1021.68	1021.69	1021.72	1021.79	1021.84	1021.84	1021.65
	7	1021.84	1021.89	1021.89	1021.83	1021.78	1021.79	1021.81	1021.81	1021.84	1021.92	1021.96	1021.97	1021.86
	8	1021.96	1021.95	1021.97	1021.92	1021.90	1021.92	1021.88	1021.83	1021.80	1021.78	1021.77	1021.76	1021.87
	9	1021.77	1021.80	1021.83	1021.86	1021.85	1021.81	1021.81	1021.86	1021.93	1021.95	1021.92	1021.90	1021.85
	10	1021.89	1021.83	1021.78	1021.75	1021.73	1021.67	1021.62	1021.60	1021.60	1021.58	1021.55	1021.50	1021.67
	11	1021.42	1021.34	1021.30	1021.26	1021.22	1021.14	1021.04	1021.01	1020.98	1020.92	1020.85	1020.79	1021.10
	12	1020.71	1020.65	1020.62	1020.53	1020.43	1020.34	1020.25	1020.22	1020.19	1020.15	1020.14	1020.14	1020.36
	13	1020.13	1020.12	1020.12	1020.12	1020.10	1020.03	1020.02	1020.05	1020.02	1019.97	1019.97	1019.99	1020.05
	14	1020.01	1020.00	1019.96	1019.94	1019.96	1019.96	1019.98	1020.03	1020.04	1020.01	1019.98	1020.00	1019.99
	15	1020.01	1020.00	1019.93	1019.85	1019.83	1019.81	1019.80	1019.79	1019.75	1019.72	1019.75	1019.78	1019.83
	16	1019.81	1019.88	1019.95	1019.98	1020.00	1020.03	1020.03	1020.03	1020.07	1020.12	1020.17	1020.22	1020.02
	17	1020.26	1020.30	1020.33	1020.33	1020.32	1020.32	1020.33	1020.37	1020.41	1020.45	1020.48	1020.54	1020.37
	18	1020.62	1020.68	1020.74	1020.80	1020.84	1020.86	1020.86	1020.87	1020.90	1020.91	1020.89	1020.89	1020.82
	19	1020.91	1020.95	1021.00	1021.04	1021.07	1021.08	1021.09	1021.11	1021.14	1021.15	1021.17	1021.18	1021.07
	20	1021.21	1021.24	1021.21	1021.18	1021.18	1021.20	1021.16	1021.11	1021.14	1021.17	1021.18	1021.17	1021.18
	21	1021.16	1021.21	1021.28	1021.33	1021.37	1021.37	1021.33	1021.32	1021.33	1021.36	1021.37	1021.39	1021.32
	22	1021.39	1021.36	1021.39	1021.42	1021.37	1021.35	1021.38	1021.38	1021.36	1021.38	1021.39	1021.38	1021.38
	23	1021.36	1021.36	1021.34	1021.35	1021.36	1021.35	1021.36	1021.36	1021.34	1021.34	1021.33	1021.36	1021.35
12	0	1021.41	1021.43	1021.45	1021.47	1021.53	1021.61	1021.66	1021.66	1021.67	1021.67	1021.68	1021.71	1021.58
	1	1021.74	1021.78	1021.81	1021.81	1021.79	1021.74	1021.72	1021.74	1021.72	1021.68	1021.65	1021.61	1021.73
	2	1021.56	1021.51	1021.48	1021.43	1021.40	1021.39	1021.40	1021.43	1021.46	1021.46	1021.45	1021.44	1021.45
	3	1021.45	1021.46	1021.46	1021.45	1021.47	1021.53	1021.53	1021.50	1021.50	1021.49	1021.49	1021.51	1021.48
	4	1021.51	1021.50	1021.51	1021.50	1021.45	1021.43	1021.44	1021.45	1021.49	1021.51	1021.51	1021.50	1021.48
	5	1021.49	1021.48	1021.48	1021.52	1021.56	1021.58	1021.61	1021.65	1021.68	1021.69	1021.72	1021.75	1021.60
	6	1021.75	1021.74	1021.73	1021.73	1021.79	1021.88	1021.98	1022.06	1022.10	1022.16	1022.22	1022.23	1021.94
	7	1022.28	1022.35	1022.37	1022.36	1022.39	1022.45	1022.51	1022.59	1022.63	1022.63	1022.65	1022.68	1022.49
	8	1022.73	1022.77	1022.79	1022.80	1022.82	1022.83	1022.82	1022.79	1022.77	1022.79	1022.82	1022.83	1022.79
	9	1022.82	1022.81	1022.85	1022.87	1022.89	1022.89	1022.88	1022.90	1022.92	1022.90	1022.91	1022.93	1022.88
	10	1022.93	1022.92	1022.92	1022.91	1022.91	1022.90	1022.85	1022.78	1022.70	1022.63	1022.55	1022.47	1022.79
	11	1022.40	1022.33	1022.26	1022.20	1022.14	1022.07	1021.95	1021.88	1021.84	1021.78	1021.72	1021.68	1022.02
	12	1021.67	1021.65	1021.62	1021.57	1021.49	1021.41	1021.37	1021.32	1021.25	1021.15	1021.05	1020.98	1021.37
	13	1020.95	1020.90	1020.86	1020.84	1020.82	1020.81	1020.78	1020.76	1020.75	1020.75	1020.78	1020.77	1020.81
	14	1020.77	1020.78	1020.81	1020.85	1020.86	1020.84	1020.83	1020.84	1020.85	1020.83	1020.81	1020.81	1020.82
	15	1020.80	1020.79	1020.82	1020.81	1020.78	1020.79	1020.78	1020.78	1020.79	1020.85	1020.91	1020.94	1020.82
	16	1020.94	1020.97	1021.01	1021.04	1021.08	1021.12	1021.15	1021.21	1021.28	1021.33	1021.37	1021.42	1021.16
	17	1021.46	1021.49	1021.53	1021.58	1021.61	1021.63	1021.64	1021.64	1021.68	1021.72	1021.75	1021.79	1021.62
	18	1021.87	1021.98	1022.06	1022.08	1022.10	1022.15	1022.19	1022.22	1022.26	1022.28	1022.30	1022.31	1022.15
	19	1022.33	1022.38	1022.43	1022.48	1022.51	1022.52	1022.55	1022.57	1022.57	1022.57	1022.56	1022.56	1022.50
	20	1022.56	1022.54	1022.56	1022.57	1022.55	1022.56	1022.57	1022.55	1022.52	1022.48	1022.47	1022.53	1022.54
	21	1022.59	1022.61	1022.62	1022.62	1022.63	1022.65	1022.63	1022.59	1022.57	1022.59	1022.58	1022.55	1022.60
	22	1022.52	1022.51	1022.52	1022.54	1022.57	1022.61	1022.62	1022.62	1022.62	1022.62	1022.58	1022.53	1022.57
	23	1022.51	1022.50	1022.46	1022.43	1022.43	1022.45	1022.47	1022.46	1022.49	1022.54	1022.55	1022.56	1022.48

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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	1022.55	1022.57	1022.61	1022.63	1022.64	1022.66	1022.69	1022.71	1022.72	1022.70	1022.70	1022.69	1022.66
	1	1022.68	1022.71	1022.73	1022.72	1022.71	1022.68	1022.64	1022.59	1022.54	1022.49	1022.45	1022.40	1022.61
	2	1022.36	1022.36	1022.33	1022.29	1022.27	1022.27	1022.26	1022.26	1022.25	1022.27	1022.30	1022.30	1022.29
	3	1022.28	1022.26	1022.26	1022.26	1022.27	1022.28	1022.27	1022.22	1022.17	1022.13	1022.09	1022.04	1022.21
	4	1022.00	1021.99	1022.00	1022.02	1022.02	1022.02	1022.03	1022.01	1021.97	1021.98	1022.03	1022.05	1022.01
	5	1022.05	1022.06	1022.08	1022.09	1022.11	1022.14	1022.18	1022.20	1022.22	1022.23	1022.21	1022.21	1022.14
	6	1022.23	1022.25	1022.29	1022.33	1022.39	1022.44	1022.44	1022.45	1022.47	1022.51	1022.56	1022.60	1022.41
	7	1022.63	1022.68	1022.71	1022.74	1022.78	1022.82	1022.83	1022.83	1022.80	1022.78	1022.81	1022.82	1022.77
	8	1022.83	1022.83	1022.82	1022.82	1022.81	1022.80	1022.80	1022.81	1022.82	1022.82	1022.82	1022.80	1022.81
	9	1022.78	1022.75	1022.72	1022.69	1022.67	1022.67	1022.68	1022.70	1022.70	1022.70	1022.74	1022.79	1022.71
	10	1022.82	1022.81	1022.80	1022.77	1022.74	1022.73	1022.68	1022.63	1022.59	1022.55	1022.51	1022.48	1022.67
	11	1022.45	1022.41	1022.34	1022.27	1022.22	1022.16	1022.10	1022.02	1021.94	1021.88	1021.81	1021.75	1022.11
	12	1021.68	1021.61	1021.56	1021.52	1021.45	1021.38	1021.31	1021.26	1021.20	1021.16	1021.14	1021.10	1021.36
	13	1021.06	1021.01	1020.95	1020.90	1020.85	1020.82	1020.83	1020.83	1020.82	1020.82	1020.81	1020.76	1020.87
	14	1020.69	1020.66	1020.66	1020.65	1020.61	1020.53	1020.45	1020.43	1020.43	1020.41	1020.39	1020.39	1020.52
	15	1020.38	1020.39	1020.43	1020.47	1020.48	1020.48	1020.47	1020.47	1020.49	1020.51	1020.52	1020.54	1020.47
	16	1020.52	1020.51	1020.52	1020.54	1020.54	1020.51	1020.50	1020.48	1020.46	1020.46	1020.47	1020.51	1020.50
	17	1020.54	1020.57	1020.59	1020.60	1020.63	1020.65	1020.67	1020.71	1020.70	1020.66	1020.65	1020.66	1020.63
	18	1020.67	1020.69	1020.71	1020.71	1020.71	1020.74	1020.78	1020.82	1020.85	1020.88	1020.88	1020.88	1020.77
	19	1020.88	1020.86	1020.85	1020.84	1020.82	1020.80	1020.77	1020.75	1020.75	1020.76	1020.74	1020.73	1020.79
	20	1020.72	1020.70	1020.68	1020.66	1020.64	1020.62	1020.59	1020.58	1020.59	1020.58	1020.54	1020.50	1020.61
	21	1020.47	1020.46	1020.47	1020.46	1020.41	1020.39	1020.37	1020.32	1020.27	1020.26	1020.24	1020.20	1020.36
	22	1020.14	1020.10	1020.08	1020.07	1020.05	1020.02	1019.99	1019.96	1019.92	1019.87	1019.81	1019.77	1019.98
	23	1019.74	1019.74	1019.75	1019.73	1019.67	1019.62	1019.59	1019.56	1019.54	1019.52	1019.50	1019.47	1019.62
14	0	1019.45	1019.45	1019.45	1019.44	1019.41	1019.40	1019.37	1019.32	1019.28	1019.22	1019.14	1019.07	1019.33
	1	1019.03	1018.99	1018.97	1018.98	1018.99	1018.98	1018.96	1018.92	1018.88	1018.82	1018.78	1018.77	1018.92
	2	1018.75	1018.73	1018.72	1018.70	1018.69	1018.68	1018.66	1018.61	1018.53	1018.50	1018.47	1018.42	1018.62
	3	1018.37	1018.31	1018.27	1018.24	1018.20	1018.15	1018.12	1018.12	1018.09	1018.07	1018.09	1018.10	1018.17
	4	1018.09	1018.05	1018.05	1018.06	1018.04	1018.01	1017.98	1017.96	1017.97	1017.98	1017.96	1017.95	1018.01
	5	1017.93	1017.90	1017.88	1017.87	1017.85	1017.83	1017.81	1017.83	1017.85	1017.86	1017.89	1017.92	1017.87
	6	1017.94	1017.97	1017.99	1018.03	1018.06	1018.09	1018.12	1018.17	1018.19	1018.18	1018.18	1018.19	1018.09
	7	1018.21	1018.19	1018.17	1018.16	1018.14	1018.13	1018.13	1018.12	1018.12	1018.16	1018.19	1018.19	1018.16
	8	1018.17	1018.16	1018.14	1018.13	1018.10	1018.06	1018.03	1018.02	1018.01	1018.00	1017.99	1018.00	1018.06
	9	1017.98	1017.95	1017.93	1017.91	1017.88	1017.89	1017.88	1017.83	1017.80	1017.78	1017.76	1017.74	1017.86
	10	1017.71	1017.69	1017.66	1017.64	1017.61	1017.58	1017.55	1017.48	1017.40	1017.32	1017.26	1017.20	1017.51
	11	1017.11	1017.02	1016.92	1016.80	1016.71	1016.67	1016.61	1016.51	1016.41	1016.33	1016.25	1016.19	1016.63
	12	1016.16	1016.12	1016.06	1016.00	1015.95	1015.90	1015.83	1015.78	1015.74	1015.69	1015.62	1015.56	1015.87
	13	1015.53	1015.51	1015.51	1015.51	1015.51	1015.45	1015.39	1015.37	1015.35	1015.36	1015.36	1015.34	1015.43
	14	1015.32	1015.32	1015.31	1015.28	1015.24	1015.22	1015.22	1015.24	1015.21	1015.16	1015.10	1015.05	1015.22
	15	1015.04	1015.03	1015.03	1015.01	1014.98	1014.97	1014.95	1014.95	1014.97	1014.97	1014.93	1014.90	1014.98
	16	1014.90	1014.90	1014.88	1014.86	1014.81	1014.79	1014.84	1014.87	1014.87	1014.86	1014.84	1014.86	1014.85
	17	1014.91	1014.96	1014.98	1014.99	1015.00	1015.01	1015.00	1014.99	1014.99	1014.96	1014.93	1014.93	1014.97
	18	1014.94	1014.96	1014.96	1014.94	1014.92	1014.93	1014.93	1014.92	1014.89	1014.89	1014.89	1014.90	1014.92
	19	1014.92	1014.95	1014.98	1014.99	1014.97	1014.95	1014.93	1014.93	1014.93	1014.92	1014.91	1014.91	1014.94
	20	1014.94	1014.96	1014.97	1014.96	1014.95	1014.94	1014.94	1014.94	1014.96	1014.95	1014.90	1014.85	1014.94
	21	1014.80	1014.76	1014.72	1014.66	1014.62	1014.62	1014.61	1014.58	1014.56	1014.54	1014.54	1014.52	1014.63
	22	1014.51	1014.51	1014.48	1014.41	1014.35	1014.29	1014.23	1014.18	1014.14	1014.12	1014.10	1014.11	1014.28
	23	1014.11	1014.07	1014.04	1014.01	1013.96	1013.91	1013.87	1013.84	1013.85	1013.85	1013.82	1013.76	1013.92

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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	1013.69	1013.66	1013.58	1013.50	1013.42	1013.33	1013.26	1013.21	1013.16	1013.13	1013.12	1013.10	1013.33
	1	1013.06	1013.02	1013.01	1013.00	1012.98	1012.94	1012.90	1012.85	1012.77	1012.69	1012.64	1012.60	1012.87
	2	1012.54	1012.46	1012.39	1012.33	1012.28	1012.25	1012.22	1012.21	1012.21	1012.21	1012.18	1012.11	1012.28
	3	1012.05	1012.02	1012.01	1012.00	1011.99	1012.00	1012.03	1012.07	1012.12	1012.15	1012.16	1012.17	1012.06
	4	1012.15	1012.10	1012.03	1011.94	1011.88	1011.83	1011.79	1011.76	1011.72	1011.67	1011.64	1011.62	1011.84
	5	1011.60	1011.58	1011.59	1011.61	1011.61	1011.60	1011.61	1011.64	1011.67	1011.72	1011.78	1011.84	1011.65
	6	1011.89	1011.90	1011.88	1011.89	1011.92	1011.92	1011.94	1011.94	1011.89	1011.88	1011.91	1011.98	1011.91
	7	1012.06	1012.10	1012.15	1012.17	1012.18	1012.20	1012.20	1012.20	1012.21	1012.22	1012.23	1012.24	1012.18
	8	1012.24	1012.25	1012.25	1012.27	1012.29	1012.30	1012.26	1012.20	1012.18	1012.19	1012.21	1012.23	1012.24
	9	1012.28	1012.32	1012.31	1012.33	1012.37	1012.37	1012.33	1012.33	1012.37	1012.36	1012.32	1012.28	1012.33
	10	1012.24	1012.21	1012.15	1012.09	1012.06	1012.07	1012.04	1011.99	1011.97	1012.00	1011.97	1011.89	1012.05
	11	1011.86	1011.83	1011.82	1011.75	1011.66	1011.60	1011.57	1011.53	1011.43	1011.38	1011.40	1011.39	1011.60
	12	1011.36	1011.35	1011.30	1011.28	1011.26	1011.19	1011.14	1011.10	1011.06	1011.05	1011.04	1011.02	1011.18
	13	1011.00	1010.94	1010.85	1010.79	1010.75	1010.71	1010.69	1010.68	1010.66	1010.69	1010.76	1010.80	1010.77
	14	1010.81	1010.85	1010.91	1010.95	1010.98	1011.04	1011.06	1011.04	1011.01	1010.97	1010.95	1010.96	1010.96
	15	1010.95	1010.94	1010.96	1010.94	1010.93	1010.95	1010.95	1010.92	1010.92	1010.95	1010.97	1010.99	1010.94
	16	1011.03	1011.07	1011.12	1011.18	1011.22	1011.21	1011.20	1011.22	1011.24	1011.23	1011.23	1011.27	1011.18
	17	1011.32	1011.35	1011.40	1011.46	1011.52	1011.55	1011.55	1011.59	1011.66	1011.69	1011.72	1011.72	1011.54
	18	1011.73	1011.75	1011.73	1011.74	1011.79	1011.81	1011.86	1011.91	1011.88	1011.83	1011.81	1011.83	1011.80
	19	1011.89	1011.95	1012.02	1012.06	1012.11	1012.17	1012.19	1012.20	1012.22	1012.20	1012.15	1012.11	1012.10
	20	1012.12	1012.14	1012.15	1012.16	1012.19	1012.19	1012.17	1012.18	1012.18	1012.14	1012.13	1012.11	1012.15
	21	1012.10	1012.13	1012.14	1012.13	1012.11	1012.09	1012.05	1012.02	1012.00	1011.97	1011.92	1011.88	1012.04
	22	1011.87	1011.87	1011.87	1011.86	1011.83	1011.84	1011.82	1011.80	1011.80	1011.78	1011.73	1011.68	1011.81
	23	1011.64	1011.62	1011.59	1011.53	1011.46	1011.39	1011.35	1011.29	1011.30	1011.31	1011.23	1011.16	1011.40
16	0	1011.12	1011.08	1011.01	1010.96	1010.93	1010.93	1010.95	1010.96	1010.94	1010.93	1010.94	1010.95	1010.97
	1	1010.95	1010.92	1010.87	1010.83	1010.79	1010.70	1010.64	1010.60	1010.54	1010.49	1010.42	1010.37	1010.67
	2	1010.34	1010.31	1010.28	1010.22	1010.18	1010.15	1010.15	1010.17	1010.17	1010.15	1010.14	1010.16	1010.20
	3	1010.16	1010.15	1010.16	1010.20	1010.24	1010.23	1010.20	1010.19	1010.22	1010.24	1010.21	1010.15	1010.19
	4	1010.09	1010.09	1010.09	1010.09	1010.10	1010.09	1010.06	1010.06	1010.04	1009.97	1009.94	1009.94	1010.05
	5	1009.94	1009.90	1009.84	1009.83	1009.87	1009.86	1009.85	1009.90	1009.94	1009.95	1010.01	1010.05	1009.91
	6	1010.06	1010.07	1010.08	1010.10	1010.13	1010.15	1010.18	1010.24	1010.30	1010.33	1010.39	1010.49	1010.21
	7	1010.59	1010.65	1010.69	1010.71	1010.74	1010.81	1010.82	1010.82	1010.84	1010.86	1010.87	1010.88	1010.77
	8	1010.92	1010.94	1010.96	1010.98	1010.97	1010.99	1011.03	1011.05	1011.08	1011.11	1011.08	1011.05	1011.01
	9	1011.06	1011.12	1011.11	1011.08	1011.13	1011.17	1011.20	1011.24	1011.25	1011.24	1011.28	1011.30	1011.18
	10	1011.34	1011.44	1011.47	1011.46	1011.48	1011.52	1011.50	1011.51	1011.54	1011.59	1011.61	1011.60	1011.50
	11	1011.68	1011.69	1011.68	1011.73	1011.77	1011.79	1011.76	1011.72	1011.74	1011.80	1011.88	1012.00	1011.77
	12	1012.04	1012.01	1011.99	1011.99	1012.00	1011.99	1011.98	1011.98	1012.00	1012.02	1012.01	1012.00	1012.00
	13	1011.98	1011.97	1011.91	1011.88	1011.89	1011.85	1011.81	1011.79	1011.79	1011.83	1011.84	1011.84	1011.86
	14	1011.84	1011.85	1011.85	1011.88	1011.96	1011.98	1011.96	1011.98	1012.01	1012.02	1012.04	1012.09	1011.95
	15	1012.15	1012.21	1012.26	1012.30	1012.34	1012.36	1012.37	1012.40	1012.41	1012.43	1012.45	1012.47	1012.34
	16	1012.50	1012.53	1012.57	1012.60	1012.63	1012.69	1012.77	1012.85	1012.94	1013.05	1013.14	1013.23	1012.79
	17	1013.33	1013.41	1013.50	1013.55	1013.58	1013.61	1013.64	1013.68	1013.73	1013.77	1013.81	1013.88	1013.62
	18	1013.95	1014.00	1014.03	1014.04	1014.07	1014.11	1014.12	1014.11	1014.08	1014.09	1014.12	1014.14	1014.07
	19	1014.17	1014.22	1014.28	1014.32	1014.35	1014.38	1014.42	1014.47	1014.53	1014.60	1014.67	1014.71	1014.43
	20	1014.72	1014.76	1014.83	1014.91	1015.03	1015.13	1015.24	1015.36	1015.42	1015.45	1015.48	1015.52	1015.15
	21	1015.56	1015.60	1015.64	1015.67	1015.67	1015.68	1015.68	1015.64	1015.61	1015.63	1015.64	1015.65	1015.64
	22	1015.68	1015.70	1015.73	1015.75	1015.76	1015.78	1015.82	1015.86	1015.91	1015.93	1015.93	1015.91	1015.81
	23	1015.90	1015.92	1015.96	1015.97	1015.97	1015.97	1015.95	1015.94	1015.98	1016.02	1016.02	1016.05	1015.97

S.V.I.R.CO. Observatory - Pressure in hectoPascal – February 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
17	0	1016.10	1016.11	1016.12	1016.13	1016.16	1016.22	1016.24	1016.22	1016.22	1016.26	1016.27	1016.25	1016.19
	1	1016.23	1016.24	1016.26	1016.29	1016.34	1016.43	1016.51	1016.53	1016.54	1016.58	1016.60	1016.58	1016.42
	2	1016.59	1016.64	1016.68	1016.70	1016.68	1016.67	1016.65	1016.60	1016.58	1016.56	1016.54	1016.55	1016.62
	3	1016.57	1016.60	1016.66	1016.70	1016.72	1016.75	1016.80	1016.84	1016.86	1016.91	1016.94	1016.95	1016.77
	4	1016.99	1017.06	1017.15	1017.17	1017.18	1017.25	1017.30	1017.32	1017.36	1017.47	1017.54	1017.56	1017.28
	5	1017.59	1017.65	1017.71	1017.74	1017.76	1017.78	1017.78	1017.79	1017.82	1017.87	1017.90	1017.93	1017.77
	6	1017.98	1018.08	1018.19	1018.27	1018.30	1018.33	1018.41	1018.50	1018.59	1018.66	1018.73	1018.78	1018.40
	7	1018.82	1018.86	1018.95	1019.01	1019.07	1019.15	1019.20	1019.25	1019.31	1019.33	1019.34	1019.38	1019.14
	8	1019.42	1019.47	1019.52	1019.55	1019.57	1019.57	1019.59	1019.68	1019.75	1019.76	1019.76	1019.78	1019.61
	9	1019.81	1019.84	1019.91	1019.96	1019.97	1020.01	1020.08	1020.12	1020.13	1020.15	1020.15	1020.16	1020.02
	10	1020.18	1020.21	1020.22	1020.22	1020.21	1020.21	1020.21	1020.21	1020.19	1020.17	1020.14	1020.12	1020.19
	11	1020.10	1020.07	1020.01	1019.96	1019.95	1019.91	1019.82	1019.78	1019.79	1019.77	1019.72	1019.69	1019.88
	12	1019.69	1019.69	1019.69	1019.70	1019.72	1019.69	1019.64	1019.63	1019.64	1019.65	1019.63	1019.62	1019.66
	13	1019.63	1019.63	1019.62	1019.64	1019.64	1019.62	1019.62	1019.61	1019.61	1019.63	1019.63	1019.66	1019.63
	14	1019.66	1019.64	1019.62	1019.59	1019.57	1019.56	1019.58	1019.60	1019.60	1019.61	1019.64	1019.68	1019.61
	15	1019.73	1019.74	1019.74	1019.76	1019.82	1019.90	1019.94	1019.98	1020.04	1020.08	1020.14	1020.20	1019.92
	16	1020.25	1020.31	1020.38	1020.44	1020.50	1020.59	1020.66	1020.72	1020.80	1020.90	1021.03	1021.18	1020.64
	17	1021.31	1021.44	1021.56	1021.65	1021.73	1021.84	1021.92	1021.95	1022.02	1022.11	1022.16	1022.17	1021.82
	18	1022.16	1022.18	1022.24	1022.30	1022.35	1022.38	1022.41	1022.44	1022.45	1022.49	1022.57	1022.63	1022.38
	19	1022.63	1022.61	1022.62	1022.68	1022.72	1022.74	1022.77	1022.83	1022.89	1022.95	1022.99	1023.03	1022.79
	20	1023.04	1023.07	1023.15	1023.21	1023.27	1023.35	1023.41	1023.46	1023.50	1023.51	1023.51	1023.51	1023.33
	21	1023.52	1023.56	1023.61	1023.62	1023.59	1023.56	1023.57	1023.62	1023.65	1023.69	1023.72	1023.73	1023.62
	22	1023.78	1023.85	1023.88	1023.91	1023.98	1024.05	1024.06	1024.09	1024.13	1024.17	1024.17	1024.18	1024.02
	23	1024.23	1024.26	1024.30	1024.35	1024.39	1024.41	1024.44	1024.48	1024.54	1024.58	1024.61	1024.60	1024.43
18	0	1024.59	1024.62	1024.65	1024.66	1024.66	1024.63	1024.65	1024.71	1024.73	1024.78	1024.85	1024.87	1024.70
	1	1024.87	1024.90	1024.95	1024.93	1024.94	1024.97	1025.01	1025.04	1025.06	1025.06	1025.05	1025.05	1024.98
	2	1025.03	1025.01	1024.98	1024.96	1024.97	1025.00	1025.04	1025.04	1025.03	1025.05	1025.06	1025.06	1025.02
	3	1025.06	1025.08	1025.13	1025.13	1025.11	1025.14	1025.21	1025.25	1025.30	1025.36	1025.37	1025.38	1025.21
	4	1025.43	1025.47	1025.51	1025.57	1025.63	1025.64	1025.67	1025.68	1025.66	1025.68	1025.67	1025.69	1025.61
	5	1025.74	1025.78	1025.78	1025.78	1025.84	1025.86	1025.87	1025.93	1025.97	1025.97	1025.99	1026.04	1025.88
	6	1026.07	1026.09	1026.17	1026.22	1026.27	1026.33	1026.40	1026.47	1026.53	1026.58	1026.62	1026.67	1026.37
	7	1026.74	1026.83	1026.90	1026.92	1026.94	1026.99	1027.06	1027.09	1027.12	1027.14	1027.15	1027.20	1027.00
	8	1027.25	1027.29	1027.36	1027.40	1027.44	1027.49	1027.51	1027.52	1027.54	1027.58	1027.60	1027.62	1027.46
	9	1027.68	1027.69	1027.72	1027.77	1027.81	1027.84	1027.83	1027.85	1027.92	1027.97	1028.02	1028.04	1027.84
	10	1028.06	1028.07	1028.09	1028.09	1028.10	1028.12	1028.14	1028.16	1028.18	1028.21	1028.23	1028.25	1028.14
	11	1028.24	1028.20	1028.14	1028.07	1028.03	1028.00	1027.94	1027.87	1027.81	1027.77	1027.74	1027.70	1027.96
	12	1027.69	1027.69	1027.66	1027.61	1027.57	1027.54	1027.51	1027.46	1027.42	1027.38	1027.36	1027.35	1027.52
	13	1027.35	1027.32	1027.30	1027.30	1027.31	1027.33	1027.32	1027.31	1027.29	1027.30	1027.32	1027.31	1027.31
	14	1027.33	1027.37	1027.38	1027.37	1027.40	1027.43	1027.43	1027.44	1027.49	1027.51	1027.47	1027.45	1027.42
	15	1027.47	1027.47	1027.47	1027.49	1027.53	1027.54	1027.54	1027.57	1027.60	1027.61	1027.62	1027.65	1027.55
	16	1027.71	1027.74	1027.77	1027.82	1027.88	1027.96	1028.01	1028.04	1028.08	1028.13	1028.16	1028.19	1027.96
	17	1028.22	1028.24	1028.26	1028.32	1028.38	1028.43	1028.50	1028.57	1028.62	1028.67	1028.70	1028.72	1028.47
	18	1028.77	1028.86	1028.92	1028.94	1028.97	1029.01	1029.05	1029.10	1029.14	1029.17	1029.22	1029.27	1029.03
	19	1029.29	1029.32	1029.38	1029.43	1029.46	1029.52	1029.61	1029.65	1029.68	1029.76	1029.84	1029.90	1029.57
	20	1029.97	1030.04	1030.10	1030.16	1030.25	1030.30	1030.35	1030.42	1030.47	1030.54	1030.60	1030.63	1030.32
	21	1030.66	1030.68	1030.70	1030.70	1030.69	1030.68	1030.67	1030.66	1030.67	1030.68	1030.68	1030.70	1030.68
	22	1030.70	1030.69	1030.70	1030.73	1030.73	1030.71	1030.74	1030.81	1030.89	1030.97	1031.02	1031.03	1030.81
	23	1031.07	1031.12	1031.15	1031.13	1031.12	1031.18	1031.23	1031.27	1031.33	1031.39	1031.38	1031.38	1031.23

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
19	0	1031.37	1031.37	1031.38	1031.35	1031.35	1031.40	1031.38	1031.33	1031.32	1031.29	1031.26	1031.26	1031.33
	1	1031.22	1031.16	1031.15	1031.15	1031.12	1031.07	1031.00	1030.96	1030.92	1030.91	1030.87	1030.84	1031.03
	2	1030.85	1030.86	1030.82	1030.78	1030.78	1030.79	1030.80	1030.82	1030.82	1030.82	1030.85	1030.88	1030.82
	3	1030.88	1030.85	1030.82	1030.80	1030.80	1030.80	1030.78	1030.80	1030.83	1030.84	1030.82	1030.79	1030.81
	4	1030.75	1030.73	1030.73	1030.71	1030.69	1030.67	1030.65	1030.60	1030.55	1030.56	1030.57	1030.58	1030.65
	5	1030.63	1030.69	1030.76	1030.83	1030.85	1030.83	1030.83	1030.82	1030.84	1030.85	1030.85	1030.88	1030.80
	6	1030.95	1030.97	1030.99	1031.02	1031.04	1031.08	1031.12	1031.15	1031.18	1031.24	1031.30	1031.32	1031.11
	7	1031.35	1031.39	1031.42	1031.44	1031.48	1031.52	1031.55	1031.59	1031.61	1031.62	1031.59	1031.55	1031.51
	8	1031.54	1031.52	1031.51	1031.52	1031.52	1031.51	1031.52	1031.54	1031.53	1031.50	1031.50	1031.49	1031.51
	9	1031.49	1031.49	1031.47	1031.44	1031.42	1031.42	1031.44	1031.45	1031.48	1031.50	1031.48	1031.47	1031.46
	10	1031.47	1031.48	1031.47	1031.43	1031.36	1031.33	1031.29	1031.22	1031.16	1031.07	1030.94	1030.86	1031.25
	11	1030.84	1030.78	1030.69	1030.62	1030.57	1030.53	1030.50	1030.47	1030.43	1030.39	1030.38	1030.34	1030.54
	12	1030.26	1030.21	1030.17	1030.12	1030.08	1030.03	1029.97	1029.90	1029.79	1029.67	1029.58	1029.48	1029.94
	13	1029.37	1029.30	1029.26	1029.21	1029.15	1029.08	1029.00	1028.93	1028.89	1028.84	1028.78	1028.74	1029.04
	14	1028.67	1028.57	1028.57	1028.59	1028.61	1028.64	1028.64	1028.62	1028.62	1028.61	1028.56	1028.47	1028.60
	15	1028.40	1028.38	1028.34	1028.34	1028.35	1028.35	1028.32	1028.28	1028.28	1028.27	1028.25	1028.20	1028.31
	16	1028.14	1028.11	1028.08	1028.04	1028.02	1028.02	1028.02	1028.01	1027.99	1027.98	1027.98	1027.98	1028.03
	17	1027.97	1027.94	1027.92	1027.97	1028.01	1028.01	1028.03	1028.07	1028.08	1028.06	1028.06	1028.05	1028.01
	18	1028.02	1028.02	1028.00	1027.97	1027.99	1028.01	1027.98	1027.95	1027.96	1027.98	1028.00	1028.00	1027.99
	19	1027.99	1028.00	1028.00	1028.00	1028.00	1027.99	1027.97	1027.97	1027.97	1027.97	1028.01	1028.05	1027.99
	20	1028.11	1028.15	1028.18	1028.19	1028.17	1028.17	1028.19	1028.20	1028.18	1028.17	1028.23	1028.26	1028.18
	21	1028.22	1028.18	1028.15	1028.12	1028.13	1028.15	1028.15	1028.14	1028.12	1028.07	1028.01	1027.98	1028.12
	22	1027.97	1027.95	1027.89	1027.86	1027.87	1027.88	1027.90	1027.91	1027.91	1027.90	1027.90	1027.94	1027.90
	23	1027.96	1027.93	1027.93	1027.96	1027.97	1027.95	1027.94	1027.93	1027.90	1027.89	1027.94	1027.95	1027.93
20	0	1027.88	1027.82	1027.76	1027.75	1027.71	1027.64	1027.59	1027.60	1027.61	1027.61	1027.60	1027.58	1027.67
	1	1027.56	1027.52	1027.46	1027.39	1027.36	1027.36	1027.33	1027.28	1027.21	1027.12	1027.08	1027.02	1027.31
	2	1026.93	1026.87	1026.84	1026.77	1026.71	1026.68	1026.67	1026.66	1026.64	1026.56	1026.49	1026.46	1026.69
	3	1026.44	1026.42	1026.36	1026.32	1026.30	1026.28	1026.29	1026.30	1026.29	1026.31	1026.32	1026.27	1026.32
	4	1026.25	1026.22	1026.15	1026.08	1026.03	1026.00	1025.98	1025.94	1025.92	1025.94	1025.91	1025.86	1026.02
	5	1025.85	1025.83	1025.86	1025.87	1025.82	1025.79	1025.78	1025.80	1025.80	1025.77	1025.78	1025.82	1025.81
	6	1025.89	1025.91	1025.92	1025.99	1026.05	1026.09	1026.11	1026.15	1026.21	1026.23	1026.22	1026.22	1026.08
	7	1026.22	1026.25	1026.26	1026.26	1026.27	1026.30	1026.34	1026.37	1026.33	1026.29	1026.27	1026.22	1026.28
	8	1026.18	1026.19	1026.21	1026.23	1026.19	1026.12	1026.08	1026.03	1025.97	1025.93	1025.87	1025.83	1026.07
	9	1025.79	1025.79	1025.80	1025.78	1025.80	1025.82	1025.79	1025.71	1025.61	1025.50	1025.44	1025.38	1025.68
	10	1025.28	1025.21	1025.19	1025.21	1025.19	1025.11	1025.01	1024.95	1024.86	1024.77	1024.70	1024.62	1025.01
	11	1024.55	1024.45	1024.36	1024.31	1024.23	1024.17	1024.11	1023.99	1023.89	1023.81	1023.74	1023.70	1024.11
	12	1023.67	1023.64	1023.62	1023.56	1023.44	1023.35	1023.30	1023.22	1023.13	1023.07	1023.07	1023.08	1023.34
	13	1023.06	1023.02	1022.97	1022.94	1022.95	1022.92	1022.83	1022.79	1022.81	1022.87	1022.84	1022.82	1022.90
	14	1022.87	1022.92	1022.90	1022.84	1022.80	1022.77	1022.74	1022.72	1022.69	1022.64	1022.60	1022.57	1022.75
	15	1022.49	1022.40	1022.34	1022.29	1022.21	1022.09	1022.00	1021.97	1021.95	1021.90	1021.88	1021.83	1022.11
	16	1021.72	1021.61	1021.51	1021.49	1021.49	1021.48	1021.48	1021.47	1021.47	1021.49	1021.54	1021.55	1021.52
	17	1021.53	1021.53	1021.52	1021.46	1021.40	1021.37	1021.40	1021.41	1021.41	1021.41	1021.42	1021.41	1021.44
	18	1021.34	1021.24	1021.19	1021.18	1021.20	1021.22	1021.21	1021.18	1021.11	1021.05	1021.06	1021.06	1021.17
	19	1021.05	1021.02	1020.98	1020.94	1020.88	1020.86	1020.85	1020.84	1020.85	1020.84	1020.79	1020.75	1020.88
	20	1020.72	1020.69	1020.65	1020.62	1020.58	1020.54	1020.52	1020.53	1020.51	1020.47	1020.41	1020.37	1020.55
	21	1020.34	1020.28	1020.21	1020.16	1020.14	1020.16	1020.14	1020.06	1019.98	1019.94	1019.94	1019.93	1020.10
	22	1019.88	1019.85	1019.82	1019.77	1019.73	1019.67	1019.61	1019.57	1019.50	1019.43	1019.38	1019.34	1019.63
	23	1019.32	1019.27	1019.27	1019.35	1019.41	1019.42	1019.38	1019.30	1019.23	1019.20	1019.15	1019.09	1019.28

S.V.I.R.CO. Observatory - Pressure in hectoPascal – February 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
21	0	1019.01	1019.01	1018.99	1018.95	1018.89	1018.83	1018.77	1018.71	1018.66	1018.58	1018.47	1018.36	1018.76
	1	1018.28	1018.20	1018.12	1018.05	1018.02	1017.98	1017.89	1017.78	1017.67	1017.55	1017.43	1017.32	1017.86
	2	1017.22	1017.12	1017.01	1016.91	1016.78	1016.65	1016.57	1016.51	1016.45	1016.37	1016.29	1016.24	1016.67
	3	1016.17	1016.08	1016.03	1016.01	1015.98	1015.95	1015.92	1015.87	1015.79	1015.72	1015.64	1015.55	1015.89
	4	1015.49	1015.44	1015.39	1015.34	1015.28	1015.15	1015.03	1014.91	1014.77	1014.68	1014.63	1014.58	1015.05
	5	1014.50	1014.44	1014.42	1014.43	1014.47	1014.47	1014.42	1014.37	1014.28	1014.20	1014.17	1014.18	1014.36
	6	1014.17	1014.14	1014.12	1014.12	1014.13	1014.13	1014.13	1014.11	1014.14	1014.16	1014.13	1014.08	1014.13
	7	1014.07	1014.06	1014.02	1013.98	1013.97	1013.96	1013.91	1013.85	1013.78	1013.73	1013.68	1013.59	1013.88
	8	1013.51	1013.47	1013.47	1013.46	1013.43	1013.39	1013.33	1013.26	1013.18	1013.11	1013.05	1013.00	1013.30
	9	1012.95	1012.91	1012.87	1012.80	1012.73	1012.71	1012.71	1012.70	1012.70	1012.66	1012.59	1012.54	1012.74
	10	1012.46	1012.35	1012.24	1012.14	1012.05	1011.98	1011.93	1011.90	1011.82	1011.66	1011.52	1011.41	1011.95
	11	1011.38	1011.34	1011.25	1011.16	1011.09	1011.02	1010.94	1010.83	1010.67	1010.53	1010.41	1010.29	1010.91
	12	1010.16	1010.05	1009.98	1009.91	1009.79	1009.64	1009.54	1009.47	1009.38	1009.21	1009.03	1009.00	1009.59
	13	1009.01	1008.92	1008.77	1008.64	1008.53	1008.38	1008.23	1008.16	1008.09	1007.99	1007.94	1007.85	1008.37
	14	1007.71	1007.59	1007.44	1007.32	1007.25	1007.15	1007.05	1007.02	1007.10	1007.14	1007.03	1006.86	1007.22
	15	1006.69	1006.51	1006.40	1006.34	1006.22	1006.07	1006.01	1005.96	1005.79	1005.55	1005.34	1005.22	1006.01
	16	1005.18	1005.05	1004.94	1004.87	1004.80	1004.72	1004.60	1004.51	1004.44	1004.43	1004.38	1004.27	1004.68
	17	1004.18	1004.10	1004.04	1004.08	1004.13	1004.13	1004.08	1004.07	1004.10	1004.03	1003.81	1003.54	1004.02
	18	1003.38	1003.33	1003.26	1003.12	1002.94	1002.82	1002.78	1002.73	1002.67	1002.63	1002.61	1002.63	1002.91
	19	1002.64	1002.53	1002.38	1002.27	1002.23	1002.23	1002.20	1002.15	1002.03	1001.89	1001.91	1001.89	1002.20
	20	1001.79	1001.70	1001.65	1001.66	1001.63	1001.60	1001.58	1001.52	1001.40	1001.22	1001.07	1000.95	1001.48
	21	1000.87	1000.86	1000.80	1000.68	1000.65	1000.61	1000.53	1000.45	1000.38	1000.31	1000.18	1000.06	1000.53
	22	1000.01	999.90	999.80	999.75	999.63	999.45	999.36	999.29	999.16	999.06	999.04	999.01	999.45
	23	998.98	998.93	998.84	998.74	998.63	998.59	998.51	998.44	998.46	998.42	998.26	998.08	998.57
22	0	997.92	997.83	997.70	997.63	997.52	997.37	997.26	997.18	997.11	997.07	997.01	996.90	997.35
	1	996.85	996.77	996.62	996.53	996.47	996.38	996.30	996.20	996.09	995.96	995.82	995.71	996.31
	2	995.63	995.53	995.43	995.36	995.27	995.15	995.05	994.99	994.95	994.92	994.87	994.82	995.16
	3	994.77	994.70	994.65	994.60	994.53	994.46	994.42	994.37	994.31	994.24	994.19	994.15	994.45
	4	994.13	994.11	994.10	994.08	994.03	993.99	993.97	993.93	993.92	993.95	993.96	993.94	994.01
	5	993.92	993.90	993.85	993.80	993.80	993.91	993.97	993.96	993.95	993.88	993.83	993.88	993.89
	6	993.94	993.94	993.88	993.86	993.90	993.91	993.91	993.92	993.93	993.92	993.90	993.89	993.91
	7	993.90	993.91	993.94	994.00	994.05	994.07	994.04	994.02	994.01	994.04	994.09	994.12	994.01
	8	994.09	994.06	994.05	994.06	994.07	994.11	994.14	994.16	994.16	994.14	994.13	994.17	994.11
	9	994.24	994.29	994.34	994.35	994.35	994.36	994.40	994.44	994.53	994.65	994.69	994.61	994.43
	10	994.54	994.56	994.56	994.54	994.52	994.49	994.46	994.43	994.39	994.37	994.35	994.30	994.46
	11	994.22	994.15	994.06	994.01	993.99	993.96	993.89	993.82	993.78	993.76	993.74	993.73	993.92
	12	993.69	993.66	993.62	993.59	993.59	993.59	993.56	993.52	993.49	993.49	993.49	993.46	993.56
	13	993.44	993.43	993.42	993.41	993.37	993.34	993.37	993.38	993.37	993.36	993.36	993.38	993.38
	14	993.42	993.45	993.49	993.51	993.51	993.52	993.52	993.54	993.56	993.59	993.64	993.67	993.53
	15	993.69	993.71	993.74	993.76	993.79	993.82	993.86	993.90	993.92	993.96	994.02	994.09	993.85
	16	994.14	994.19	994.24	994.31	994.37	994.43	994.49	994.57	994.64	994.71	994.80	994.87	994.48
	17	994.95	995.03	995.12	995.21	995.28	995.36	995.46	995.57	995.68	995.77	995.84	995.90	995.43
	18	995.98	996.06	996.15	996.20	996.23	996.26	996.30	996.34	996.39	996.44	996.48	996.51	996.28
	19	996.56	996.63	996.69	996.74	996.78	996.82	996.86	996.91	997.00	997.08	997.12	997.16	996.86
	20	997.22	997.27	997.31	997.34	997.36	997.42	997.51	997.56	997.58	997.60	997.62	997.68	997.45
	21	997.79	997.87	997.90	997.94	997.99	998.04	998.09	998.13	998.16	998.19	998.24	998.29	998.05
	22	998.30	998.31	998.34	998.35	998.36	998.41	998.42	998.41	998.44	998.46	998.49	998.54	998.40
	23	998.56	998.55	998.56	998.59	998.64	998.72	998.77	998.79	998.81	998.83	998.83	998.84	998.71

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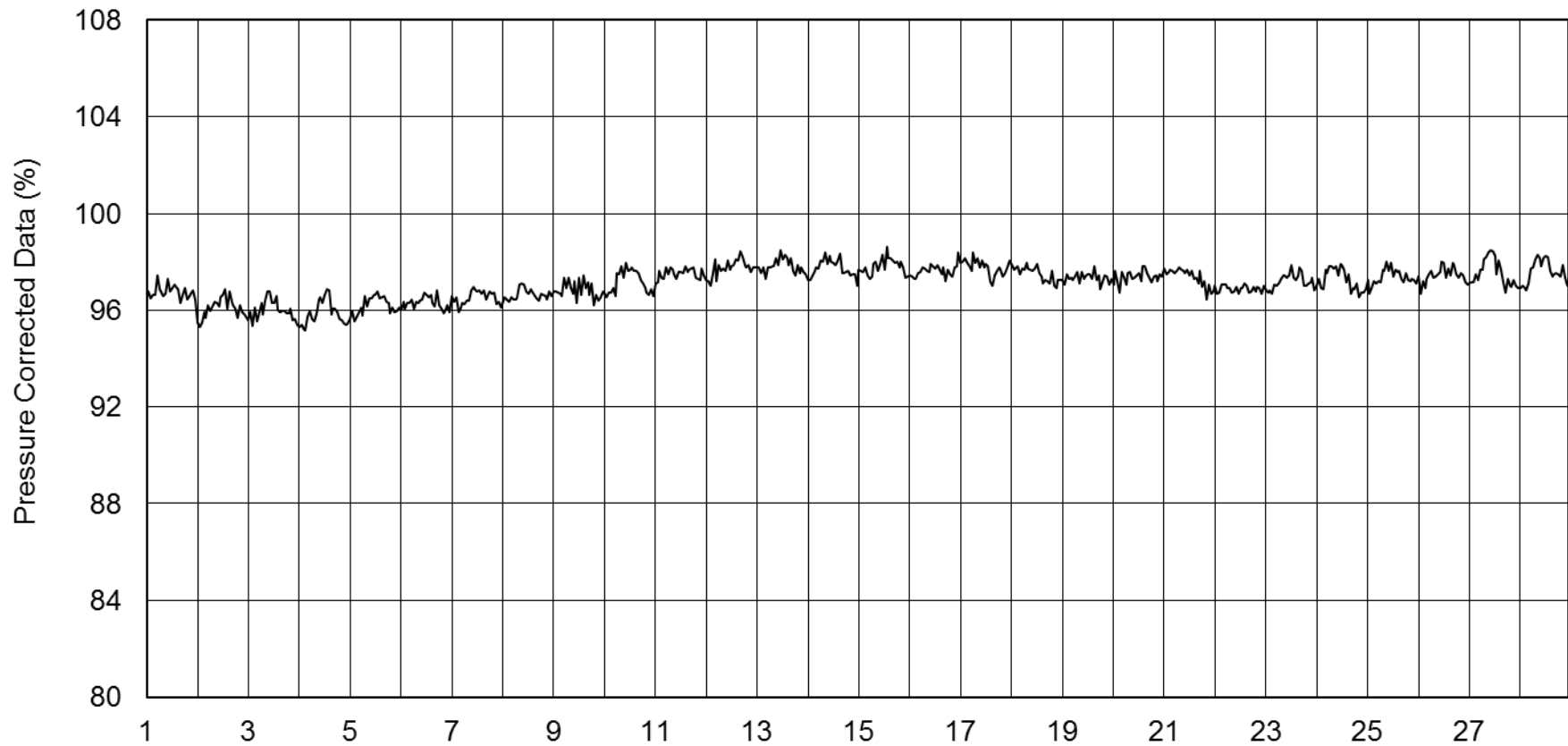
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
23	0	998.82	998.82	998.88	998.97	999.02	999.08	999.14	999.19	999.20	999.18	999.15	999.16	999.06
	1	999.18	999.20	999.22	999.21	999.22	999.23	999.22	999.26	999.33	999.36	999.34	999.31	999.25
	2	999.32	999.32	999.30	999.35	999.45	999.56	999.65	999.68	999.67	999.67	999.75	999.83	999.54
	3	999.88	999.93	999.96	999.99	1000.06	1000.14	1000.14	1000.15	1000.27	1000.39	1000.44	1000.48	1000.15
	4	1000.52	1000.57	1000.64	1000.70	1000.69	1000.67	1000.69	1000.73	1000.72	1000.72	1000.75	1000.77	1000.68
	5	1000.78	1000.80	1000.76	1000.67	1000.64	1000.61	1000.56	1000.52	1000.51	1000.57	1000.67	1000.78	1000.65
	6	1000.89	1000.96	1000.98	1000.99	1001.01	1001.02	1001.04	1001.11	1001.21	1001.28	1001.29	1001.33	1001.09
	7	1001.45	1001.57	1001.68	1001.80	1001.93	1002.00	1001.98	1001.95	1001.96	1001.99	1002.07	1002.13	1001.87
	8	1002.18	1002.25	1002.32	1002.39	1002.41	1002.36	1002.35	1002.40	1002.43	1002.47	1002.54	1002.64	1002.39
	9	1002.77	1002.83	1002.82	1002.84	1002.86	1002.89	1002.92	1002.96	1003.02	1003.02	1003.01	1002.98	1002.91
	10	1002.95	1002.92	1002.85	1002.78	1002.72	1002.65	1002.61	1002.60	1002.59	1002.57	1002.55	1002.48	1002.69
	11	1002.37	1002.28	1002.22	1002.19	1002.14	1002.07	1002.01	1001.92	1001.87	1001.85	1001.82	1001.83	1002.05
	12	1001.82	1001.79	1001.80	1001.82	1001.80	1001.76	1001.75	1001.77	1001.82	1001.87	1001.91	1001.90	1001.82
	13	1001.82	1001.80	1001.84	1001.83	1001.82	1001.79	1001.72	1001.70	1001.69	1001.68	1001.72	1001.78	1001.76
	14	1001.82	1001.84	1001.88	1001.94	1001.96	1001.97	1002.03	1002.14	1002.20	1002.21	1002.26	1002.31	1002.04
	15	1002.32	1002.33	1002.39	1002.47	1002.54	1002.61	1002.58	1002.48	1002.45	1002.45	1002.46	1002.47	1002.46
	16	1002.44	1002.44	1002.47	1002.51	1002.49	1002.44	1002.38	1002.29	1002.23	1002.26	1002.25	1002.21	1002.37
	17	1002.31	1002.50	1002.67	1002.85	1002.98	1003.04	1003.07	1003.11	1003.16	1003.19	1003.23	1003.23	1002.94
	18	1003.23	1003.21	1003.12	1003.10	1003.11	1003.06	1002.99	1003.07	1003.25	1003.30	1003.27	1003.30	1003.17
	19	1003.35	1003.45	1003.55	1003.62	1003.66	1003.70	1003.76	1003.80	1003.85	1003.88	1003.89	1003.92	1003.70
	20	1003.93	1003.93	1003.97	1003.99	1004.01	1004.07	1004.11	1004.10	1004.08	1004.09	1004.14	1004.17	1004.05
	21	1004.18	1004.19	1004.20	1004.22	1004.28	1004.33	1004.32	1004.30	1004.30	1004.29	1004.24	1004.19	1004.25
	22	1004.15	1004.10	1004.07	1004.06	1004.04	1004.01	1003.97	1003.95	1003.91	1003.90	1003.89	1003.83	1003.99
	23	1003.76	1003.72	1003.68	1003.63	1003.55	1003.42	1003.32	1003.27	1003.25	1003.24	1003.20	1003.23	1003.44
24	0	1003.39	1003.41	1003.41	1003.40	1003.42	1003.41	1003.37	1003.33	1003.28	1003.21	1003.16	1003.11	1003.32
	1	1003.05	1003.02	1003.03	1003.03	1003.00	1002.91	1002.81	1002.74	1002.69	1002.64	1002.55	1002.49	1002.83
	2	1002.44	1002.36	1002.31	1002.27	1002.18	1002.09	1001.99	1001.90	1001.81	1001.78	1001.79	1001.79	1002.06
	3	1001.84	1001.86	1001.86	1001.87	1001.82	1001.77	1001.76	1001.79	1001.80	1001.80	1001.80	1001.75	1001.81
	4	1001.68	1001.62	1001.59	1001.58	1001.54	1001.48	1001.42	1001.35	1001.27	1001.25	1001.27	1001.22	1001.44
	5	1001.12	1001.07	1000.98	1000.84	1000.73	1000.60	1000.51	1000.48	1000.42	1000.38	1000.36	1000.37	1000.65
	6	1000.43	1000.46	1000.46	1000.39	1000.27	1000.20	1000.13	1000.06	1000.03	1000.01	1000.02	1000.03	1000.21
	7	1000.01	999.99	999.98	999.96	999.97	999.99	999.99	1000.00	1000.03	1000.05	999.99	999.90	999.99
	8	999.82	999.78	999.73	999.62	999.56	999.59	999.61	999.59	999.60	999.63	999.67	999.65	999.65
	9	999.61	999.58	999.54	999.52	999.47	999.38	999.30	999.26	999.18	999.06	998.95	998.89	999.31
	10	998.87	998.82	998.76	998.72	998.65	998.52	998.38	998.24	998.15	998.05	997.93	997.84	998.41
	11	997.78	997.72	997.64	997.54	997.47	997.38	997.27	997.17	997.04	996.93	996.82	996.71	997.29
	12	996.65	996.67	996.66	996.59	996.57	996.57	996.49	996.39	996.32	996.24	996.16	996.08	996.45
	13	996.04	995.99	995.92	995.85	995.76	995.66	995.60	995.52	995.38	995.23	995.13	995.09	995.60
	14	995.06	995.04	995.02	994.95	994.87	994.81	994.73	994.66	994.64	994.66	994.63	994.65	994.81
	15	994.72	994.76	994.77	994.74	994.78	994.81	994.84	994.91	994.93	994.95	994.97	994.96	994.84
	16	994.94	994.98	995.03	995.07	995.11	995.13	995.14	995.17	995.19	995.19	995.20	995.15	995.11
	17	995.11	995.12	995.15	995.19	995.20	995.24	995.30	995.25	995.16	995.08	995.03	995.02	995.15
	18	995.02	995.06	995.08	995.07	995.05	995.04	995.00	994.95	994.95	994.95	994.93	994.89	995.00
	19	994.85	994.83	994.83	994.89	994.96	994.99	995.01	995.06	995.11	995.14	995.18	995.19	995.00
	20	995.19	995.19	995.20	995.19	995.18	995.18	995.18	995.17	995.16	995.14	995.13	995.14	995.17
	21	995.12	995.11	995.09	995.04	995.01	995.03	995.07	995.08	995.05	995.01	994.99	995.01	995.05
	22	995.05	995.09	995.13	995.14	995.11	995.07	995.04	995.00	994.94	994.87	994.80	994.81	995.00
	23	994.82	994.78	994.74	994.75	994.81	994.82	994.74	994.69	994.72	994.75	994.78	994.79	994.76

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
25	0	994.77	994.76	994.73	994.72	994.73	994.76	994.74	994.67	994.62	994.61	994.62	994.65	994.69
	1	994.65	994.61	994.59	994.57	994.56	994.58	994.62	994.66	994.68	994.73	994.76	994.75	994.65
	2	994.74	994.76	994.81	994.86	994.89	994.92	994.94	994.95	994.99	995.01	995.01	994.99	994.90
	3	995.00	994.99	994.92	994.91	994.90	994.91	994.96	994.99	995.04	995.08	995.12	995.18	995.00
	4	995.28	995.42	995.49	995.50	995.52	995.56	995.64	995.72	995.77	995.77	995.78	995.85	995.61
	5	995.92	995.94	995.94	995.96	996.03	996.07	996.07	996.09	996.16	996.24	996.31	996.39	996.09
	6	996.45	996.54	996.63	996.70	996.80	996.87	996.91	996.92	996.97	997.12	997.24	997.31	996.87
	7	997.37	997.50	997.67	997.76	997.82	997.86	997.91	997.98	998.05	998.13	998.14	998.19	997.86
	8	998.32	998.43	998.55	998.65	998.68	998.71	998.78	998.87	999.00	999.13	999.19	999.24	998.79
	9	999.32	999.47	999.55	999.61	999.69	999.74	999.82	999.96	1000.07	1000.12	1000.18	1000.26	999.81
	10	1000.34	1000.44	1000.51	1000.55	1000.59	1000.64	1000.70	1000.76	1000.81	1000.86	1000.92	1000.97	1000.67
	11	1000.95	1000.95	1001.01	1001.04	1001.02	1001.00	1001.01	1000.97	1000.93	1001.00	1001.04	1001.01	1000.99
	12	1001.00	1001.03	1001.04	1001.06	1001.09	1001.13	1001.19	1001.26	1001.35	1001.41	1001.44	1001.46	1001.20
	13	1001.46	1001.45	1001.43	1001.46	1001.55	1001.56	1001.55	1001.56	1001.53	1001.50	1001.50	1001.50	1001.50
	14	1001.50	1001.52	1001.52	1001.55	1001.62	1001.67	1001.68	1001.68	1001.69	1001.70	1001.78	1001.88	1001.65
	15	1001.94	1001.99	1002.04	1002.06	1002.10	1002.16	1002.22	1002.31	1002.39	1002.45	1002.52	1002.62	1002.23
	16	1002.68	1002.72	1002.82	1002.92	1003.00	1003.04	1003.07	1003.12	1003.23	1003.31	1003.39	1003.51	1003.07
	17	1003.55	1003.59	1003.66	1003.75	1003.85	1003.90	1003.99	1004.10	1004.12	1004.16	1004.27	1004.38	1003.94
	18	1004.48	1004.53	1004.61	1004.69	1004.67	1004.63	1004.63	1004.66	1004.73	1004.77	1004.79	1004.86	1004.67
	19	1004.90	1004.94	1005.00	1005.10	1005.23	1005.34	1005.43	1005.46	1005.49	1005.56	1005.64	1005.76	1005.32
	20	1005.90	1005.98	1006.01	1006.03	1006.04	1006.08	1006.19	1006.25	1006.24	1006.22	1006.24	1006.27	1006.12
	21	1006.29	1006.32	1006.33	1006.33	1006.34	1006.37	1006.42	1006.46	1006.49	1006.56	1006.66	1006.73	1006.44
	22	1006.79	1006.84	1006.82	1006.82	1006.87	1006.91	1006.94	1006.96	1006.98	1007.01	1007.00	1007.00	1006.91
	23	1007.05	1007.07	1007.09	1007.12	1007.13	1007.16	1007.22	1007.25	1007.27	1007.27	1007.26	1007.29	1007.18
26	0	1007.31	1007.34	1007.37	1007.41	1007.47	1007.52	1007.54	1007.60	1007.64	1007.61	1007.61	1007.61	1007.51
	1	1007.61	1007.63	1007.64	1007.63	1007.62	1007.62	1007.61	1007.58	1007.54	1007.54	1007.61	1007.69	1007.61
	2	1007.74	1007.79	1007.82	1007.82	1007.84	1007.85	1007.81	1007.74	1007.73	1007.76	1007.76	1007.78	1007.79
	3	1007.80	1007.85	1007.90	1007.95	1008.01	1008.08	1008.10	1008.12	1008.16	1008.19	1008.21	1008.24	1008.05
	4	1008.30	1008.34	1008.38	1008.42	1008.47	1008.53	1008.60	1008.65	1008.70	1008.78	1008.84	1008.88	1008.57
	5	1008.94	1009.01	1009.07	1009.14	1009.19	1009.22	1009.26	1009.31	1009.35	1009.40	1009.45	1009.52	1009.24
	6	1009.58	1009.60	1009.61	1009.67	1009.75	1009.78	1009.81	1009.82	1009.80	1009.81	1009.84	1009.86	1009.74
	7	1009.91	1009.99	1010.08	1010.17	1010.27	1010.37	1010.42	1010.42	1010.46	1010.52	1010.59	1010.66	1010.32
	8	1010.73	1010.79	1010.84	1010.86	1010.85	1010.85	1010.87	1010.84	1010.81	1010.84	1010.87	1010.89	1010.83
	9	1010.91	1010.98	1011.03	1011.00	1010.93	1010.94	1011.00	1011.08	1011.12	1011.15	1011.19	1011.21	1011.04
	10	1011.22	1011.22	1011.19	1011.14	1011.10	1011.09	1011.09	1011.10	1011.11	1011.09	1011.05	1010.99	1011.11
	11	1010.90	1010.85	1010.83	1010.79	1010.76	1010.69	1010.60	1010.54	1010.48	1010.38	1010.29	1010.21	1010.61
	12	1010.15	1010.08	1010.02	1009.98	1009.94	1009.92	1009.90	1009.88	1009.86	1009.86	1009.88	1009.86	1009.94
	13	1009.79	1009.75	1009.76	1009.77	1009.76	1009.74	1009.73	1009.71	1009.67	1009.71	1009.76	1009.77	1009.74
	14	1009.78	1009.82	1009.86	1009.88	1009.88	1009.88	1009.91	1009.94	1009.98	1010.03	1010.12	1010.21	1009.94
	15	1010.25	1010.26	1010.29	1010.29	1010.27	1010.29	1010.32	1010.35	1010.40	1010.45	1010.44	1010.43	1010.33
	16	1010.46	1010.48	1010.50	1010.53	1010.57	1010.62	1010.67	1010.72	1010.80	1010.89	1010.93	1010.95	1010.67
	17	1010.99	1011.04	1011.11	1011.16	1011.15	1011.12	1011.10	1011.12	1011.18	1011.24	1011.28	1011.29	1011.14
	18	1011.28	1011.29	1011.33	1011.35	1011.34	1011.32	1011.33	1011.34	1011.33	1011.32	1011.35	1011.34	1011.33
	19	1011.31	1011.33	1011.36	1011.40	1011.40	1011.35	1011.35	1011.38	1011.38	1011.36	1011.38	1011.38	1011.36
	20	1011.35	1011.33	1011.31	1011.30	1011.27	1011.20	1011.15	1011.14	1011.14	1011.15	1011.15	1011.14	1011.22
	21	1011.12	1011.10	1011.09	1011.07	1011.05	1011.05	1011.09	1011.07	1011.02	1010.99	1010.96	1010.91	1011.04
	22	1010.88	1010.86	1010.81	1010.79	1010.77	1010.76	1010.71	1010.64	1010.60	1010.59	1010.60	1010.59	1010.71
	23	1010.52	1010.48	1010.50	1010.48	1010.39	1010.33	1010.37	1010.38	1010.34	1010.28	1010.24	1010.22	1010.37

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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	1010.13	1010.11	1010.08	1010.07	1010.06	1010.04	1009.98	1009.91	1009.87	1009.84	1009.77	1009.68	1009.95
	1	1009.63	1009.59	1009.53	1009.48	1009.43	1009.36	1009.29	1009.20	1009.14	1009.13	1009.12	1009.10	1009.33
	2	1009.08	1009.04	1009.02	1009.02	1009.06	1009.02	1008.92	1008.86	1008.78	1008.70	1008.64	1008.60	1008.89
	3	1008.60	1008.60	1008.57	1008.54	1008.52	1008.47	1008.43	1008.42	1008.42	1008.42	1008.42	1008.42	1008.48
	4	1008.39	1008.35	1008.32	1008.28	1008.25	1008.22	1008.25	1008.29	1008.30	1008.32	1008.34	1008.37	1008.30
	5	1008.36	1008.32	1008.28	1008.24	1008.21	1008.19	1008.15	1008.15	1008.19	1008.22	1008.23	1008.22	1008.23
	6	1008.22	1008.22	1008.22	1008.26	1008.25	1008.26	1008.31	1008.32	1008.34	1008.38	1008.47	1008.55	1008.31
	7	1008.57	1008.58	1008.60	1008.62	1008.61	1008.55	1008.51	1008.49	1008.46	1008.45	1008.43	1008.39	1008.52
	8	1008.31	1008.25	1008.22	1008.18	1008.17	1008.19	1008.20	1008.21	1008.21	1008.16	1008.12	1008.09	1008.19
	9	1008.09	1008.10	1008.11	1008.13	1008.15	1008.17	1008.16	1008.15	1008.16	1008.18	1008.17	1008.17	1008.14
	10	1008.19	1008.23	1008.26	1008.27	1008.28	1008.28	1008.25	1008.19	1008.13	1008.09	1008.05	1008.01	1008.18
	11	1007.96	1007.90	1007.83	1007.76	1007.69	1007.60	1007.51	1007.44	1007.37	1007.30	1007.25	1007.18	1007.56
	12	1007.09	1007.02	1006.98	1006.91	1006.83	1006.76	1006.67	1006.61	1006.57	1006.58	1006.61	1006.60	1006.77
	13	1006.55	1006.50	1006.48	1006.48	1006.52	1006.54	1006.52	1006.52	1006.55	1006.57	1006.57	1006.58	1006.53
	14	1006.60	1006.62	1006.62	1006.63	1006.62	1006.59	1006.56	1006.54	1006.53	1006.54	1006.55	1006.57	1006.58
	15	1006.60	1006.65	1006.69	1006.70	1006.73	1006.76	1006.77	1006.81	1006.87	1006.93	1006.96	1006.97	1006.79
	16	1006.99	1007.02	1007.06	1007.11	1007.17	1007.22	1007.30	1007.37	1007.43	1007.49	1007.54	1007.61	1007.27
	17	1007.69	1007.79	1007.89	1007.98	1008.05	1008.12	1008.23	1008.31	1008.37	1008.43	1008.51	1008.58	1008.16
	18	1008.65	1008.76	1008.83	1008.88	1008.93	1008.97	1008.99	1009.01	1009.04	1009.08	1009.10	1009.16	1008.95
	19	1009.22	1009.26	1009.33	1009.41	1009.48	1009.56	1009.62	1009.65	1009.70	1009.77	1009.83	1009.87	1009.56
	20	1009.93	1009.98	1010.02	1010.08	1010.16	1010.25	1010.30	1010.35	1010.40	1010.43	1010.45	1010.48	1010.23
	21	1010.53	1010.57	1010.57	1010.58	1010.60	1010.62	1010.65	1010.67	1010.70	1010.76	1010.81	1010.83	1010.65
	22	1010.83	1010.87	1010.90	1010.90	1010.90	1010.94	1010.99	1011.04	1011.09	1011.14	1011.20	1011.23	1011.00
	23	1011.23	1011.22	1011.23	1011.25	1011.26	1011.28	1011.30	1011.32	1011.32	1011.35	1011.38	1011.39	1011.29
28	0	1011.40	1011.42	1011.46	1011.47	1011.46	1011.47	1011.49	1011.50	1011.51	1011.52	1011.53	1011.57	1011.48
	1	1011.60	1011.60	1011.64	1011.68	1011.68	1011.67	1011.66	1011.61	1011.57	1011.56	1011.55	1011.54	1011.61
	2	1011.55	1011.59	1011.62	1011.59	1011.52	1011.49	1011.50	1011.49	1011.46	1011.45	1011.44	1011.44	1011.51
	3	1011.47	1011.51	1011.55	1011.57	1011.59	1011.62	1011.68	1011.73	1011.75	1011.73	1011.70	1011.71	1011.63
	4	1011.73	1011.74	1011.73	1011.74	1011.75	1011.77	1011.84	1011.90	1011.94	1012.02	1012.13	1012.20	1011.87
	5	1012.22	1012.27	1012.36	1012.43	1012.45	1012.43	1012.45	1012.49	1012.55	1012.58	1012.63	1012.72	1012.46
	6	1012.82	1012.94	1013.02	1013.10	1013.19	1013.23	1013.23	1013.27	1013.41	1013.52	1013.54	1013.50	1013.23
	7	1013.48	1013.50	1013.56	1013.64	1013.73	1013.79	1013.80	1013.78	1013.78	1013.84	1013.89	1013.95	1013.73
	8	1014.01	1014.01	1014.00	1014.03	1014.08	1014.13	1014.17	1014.21	1014.23	1014.23	1014.22	1014.19	1014.12
	9	1014.18	1014.18	1014.17	1014.15	1014.16	1014.19	1014.21	1014.23	1014.26	1014.27	1014.25	1014.25	1014.21
	10	1014.27	1014.28	1014.31	1014.35	1014.38	1014.40	1014.44	1014.47	1014.48	1014.47	1014.46	1014.45	1014.39
	11	1014.45	1014.46	1014.43	1014.40	1014.40	1014.39	1014.37	1014.34	1014.30	1014.22	1014.12	1014.03	1014.32
	12	1013.95	1013.89	1013.85	1013.80	1013.79	1013.80	1013.78	1013.76	1013.73	1013.72	1013.67	1013.58	1013.77
	13	1013.50	1013.46	1013.44	1013.42	1013.40	1013.39	1013.40	1013.42	1013.44	1013.44	1013.45	1013.47	1013.43
	14	1013.47	1013.48	1013.49	1013.50	1013.51	1013.51	1013.54	1013.55	1013.56	1013.57	1013.58	1013.55	1013.52
	15	1013.53	1013.53	1013.51	1013.49	1013.47	1013.50	1013.52	1013.52	1013.54	1013.56	1013.62	1013.69	1013.54
	16	1013.75	1013.79	1013.82	1013.87	1013.94	1014.02	1014.05	1014.08	1014.11	1014.14	1014.18	1014.23	1014.00
	17	1014.29	1014.34	1014.38	1014.39	1014.40	1014.46	1014.54	1014.63	1014.72	1014.80	1014.88	1014.95	1014.56
	18	1014.99	1015.05	1015.10	1015.13	1015.17	1015.20	1015.24	1015.28	1015.31	1015.33	1015.37	1015.41	1015.21
	19	1015.45	1015.51	1015.56	1015.60	1015.64	1015.66	1015.69	1015.74	1015.78	1015.82	1015.89	1015.97	1015.69
	20	1015.99	1016.00	1016.05	1016.10	1016.14	1016.18	1016.22	1016.23	1016.21	1016.24	1016.26	1016.28	1016.16
	21	1016.31	1016.36	1016.43	1016.45	1016.42	1016.40	1016.40	1016.41	1016.42	1016.43	1016.47	1016.51	1016.42
	22	1016.52	1016.51	1016.50	1016.50	1016.51	1016.54	1016.54	1016.49	1016.47	1016.50	1016.53	1016.54	1016.51
	23	1016.57	1016.64	1016.69	1016.72	1016.75	1016.77	1016.79	1016.81	1016.84	1016.87	1016.87	1016.86	1016.76



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