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SVIRCO Prompt Report: March 2015

Fabrizio Signoretti and Francesco Re

IAPS-2015-07 April 2015

ISTITUTO DI ASTROFISICA E PLANETOLOGIA SPAZIALI

AREA DI RICERCA ROMA - TOR VERGATA

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

SVIRCO OBSERVATORY AND TERRESTRIAL PHYSICS LABORATORY

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Abstract

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

Report IAPS-2015-07 April 2015

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 (**S**tudio **V**ariazioni **I**ntensità **R**aggi **Co**smici: **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 BF_3 proportional counters (BP-28 type) is equipped with a smart amplifier/discriminator circuit complete with a spectrum stabilizer. This new electronic unit, developed in our laboratory, holds firmly the pulse height spectrum of the amplifier output (within a range of more than 150 volts around the operating voltage), providing the counter with a great immunity against high voltage variations.

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

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

In order to improve the reliability of the recorded data and to prevent measurement breakdowns, two independent systems perform contemporary the data acquisition. Each system is remotely controlled by a dedicated computer and is timed by a high stability quartz clock and/or a GPS receiver. One equipment runs according to a timing of 1 minute and fulfils the acquisition of the 20 counters separately. The other one records the individual 5-minute counting rate of each detector section in addition to the rates of the overall multiplicity, sorted into separated counting channels (from 1 to greater than 8).

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

DATA PRESENTATION

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

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

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

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

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

CONDITIONS FOR SVIRCO DATA USE

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

-*You agree to acknowledge our financial supports in any published use of the data.*
Example: ***"SVIRCO NM is supported by the INAF - UNIRomaTre collaboration"***

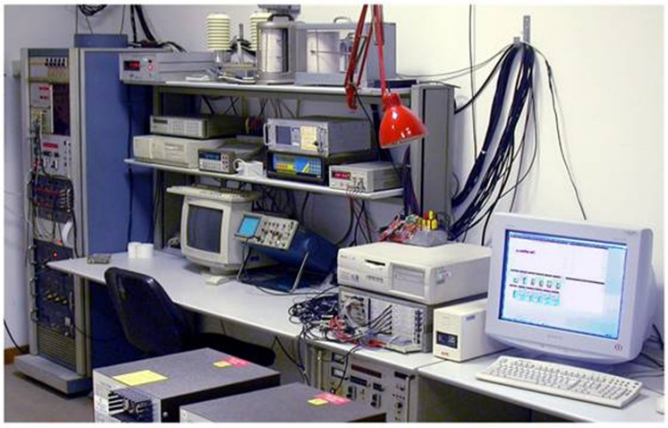
-*You are kindly requested to send a copy of any published work derived from our data to*:

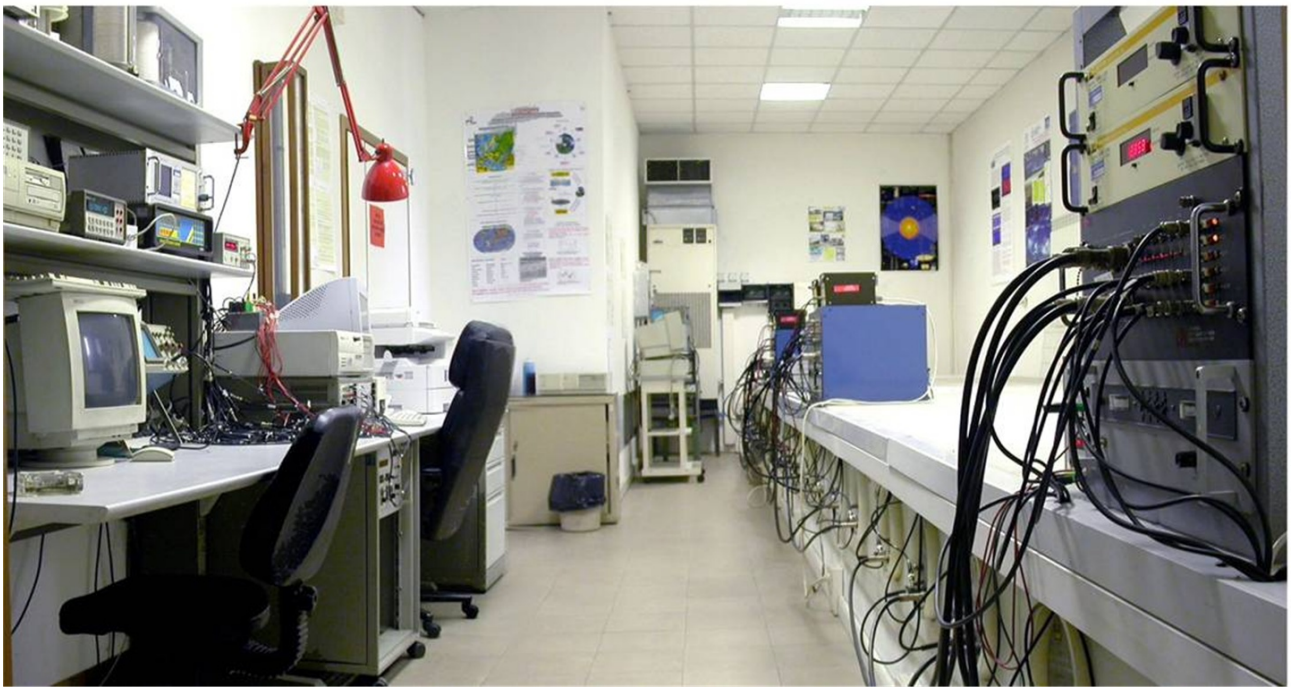
Dr. Monica Laurenza
Head of SVIRCO Observatory & TPL
Istituto di Astrofisica e Planetologia Spaziali - Area di Ricerca Tor Vergata
Via del Fosso del Cavaliere,100 00133 Roma - Italy,

monica.laurenza@iaps.inaf.it

S.V.I.R.CO. Observatory

Rome Italy





INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data – March 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	44027	44800	45346	44263	44293	44769	44975	44416	44498	45405	44565	45260	97.243
	1	44414	44800	44747	44549	45631	44957	44140	44753	44542	44992	44479	44661	97.251
	2	44897	44219	44452	45017	44579	44557	44261	45155	44730	44720	43800	44714	96.968
	3	45529	44642	44826	44966	44562	45084	44503	44997	44535	44706	44673	44278	97.367
	4	44682	45223	44868	44856	44120	44978	44808	44840	44628	44572	45134	44485	97.347
	5	44918	44458	44785	44623	44582	45071	44725	45295	44963	45244	45057	45181	97.656
	6	45318	44307	45225	45317	45315	44486	44622	45111	45271	45035	45546	45569	98.059
	7	44498	44622	45186	44667	45131	44977	45491	45078	45487	45096	45904	45254	98.107
	8	44961	44801	45346	44829	45641	45510	44936	45378	44583	45259	44751	45059	98.047
	9	45200	45197	45570	45150	45532	45813	45298	45516	44385	45227	45106	45442	98.478
	10	45265	45565	44974	45603	45741	44510	44701	45653	45141	45865	45943	45330	98.634
	11	45542	44983	44916	45049	45248	45002	44772	44486	44885	45469	45127	45626	98.056
	12	45573	45064	45053	45275	44825	45449	45091	45425	45397	45619	45563	44922	98.446
	13	45380	45548	45323	45427	45191	45184	44718	45308	46274	45484	45886	45009	98.714
	14	44808	45091	45239	45629	44742	44972	45321	45376	44851	45284	45155	44635	98.056
	15	45122	44928	45794	44725	44713	44996	44724	44761	45371	44392	44463	44289	97.544
	16	45072	44254	44799	44757	44576	45178	44437	44288	45232	44733	44266	44965	97.232
	17	44945	44779	44410	44557	44638	45123	44851	44807	44766	44013	44169	45134	97.166
	18	44929	44342	44609	44649	44958	44153	44801	44314	44557	44537	45166	44213	96.991
	19	44943	44591	44057	44674	44308	44887	44303	44632	44484	44748	44623	44412	96.889
	20	44268	44117	44846	45096	44541	44781	45051	44149	43727	44498	44218	43425	96.536
	21	44019	44091	44746	44379	44625	44627	44097	44114	43759	44610	44621	44529	96.445
	22	44068	44532	44117	44177	43885	44533	43818	44578	44555	44949	44324	43896	96.304
	23	44296	44310	44146	44754	43755	44552	44007	44252	44657	44677	43893	43962	96.272
2	0	43714	43678	44178	43879	44539	43991	43930	44002	44464	44275	44128	44514	95.918
	1	43804	44172	44868	44017	44394	44493	44012	44480	43916	44478	44375	45125	96.431
	2	44689	44531	44537	44404	45172	44564	44875	45206	44403	43987	44547	44963	97.109
	3	44808	44247	43880	44334	44224	44343	44447	44435	44128	43899	44252	44405	96.298
	4	44525	44847	44360	44725	44373	44413	44297	43952	44463	44786	43747	44594	96.602
	5	43944	44293	45076	44725	44456	44057	43794	44262	44164	44175	43697	44071	96.173
	6	44090	43684	44364	43869	44775	44200	44190	44778	44121	44543	44840	44587	96.413
	7	44495	45406	44787	44729	44858	44831	44799	45036	45063	44300	44604	45071	97.489
	8	45168	44916	44472	44622	44737	44709	44748	44942	44843	44596	45060	45108	97.479
	9	44479	44646	44879	44552	44501	44484	44952	44826	44287	43945	44735	44955	96.994
	10	44469	44015	44475	44850	44498	44863	43687	44353	44224	44742	44702	44000	96.565
	11	44691	44272	44478	44146	44728	44738	44758	44885	44461	45027	44574	44870	97.063
	12	44806	44751	44807	44100	45364	44485	44372	44173	44475	45120	44956	44872	97.183
	13	44406	44670	45074	44498	44496	44100	44287	43982	44559	44161	44290	44061	96.511
	14	43867	44573	44217	43875	44421	43700	44297	44232	43808	43976	43461	43940	95.747
	15	44606	43986	44481	44399	44520	44106	44484	44464	44157	44027	43767	43878	96.202
	16	44129	43839	43869	44141	44133	45064	44044	44762	44693	44451	44255	44557	96.394
	17	43999	43758	43891	44392	44542	43694	44482	43437	43694	44022	44720	44282	95.846
	18	44096	44104	44427	44238	44205	43652	44140	44688	43852	44731	44225	43465	96.011
	19	43724	44091	44541	44432	44047	44239	44199	43857	43743	44374	43803	43941	95.861
	20	43636	43930	43961	43674	43885	43802	43822	43968	44134	43896	43604	44395	95.447
	21	43931	43981	44502	43910	44190	44300	44006	44066	43884	43856	44167	44228	95.866
	22	44349	44247	44027	43846	44556	43872	43729	43988	43874	44051	44268	44410	95.902
	23	44133	44103	44081	44714	43694	44222	44043	43910	43850	44178	43688	43755	95.749

		INAF/UNIRomaTre			S.V.I.R.CO. Observatory - Pressure Corrected Data – March 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	43629	43841	44249	43988	43926	43543	44149	44508	43887	43897	44036	44361	95.684
	1	44665	43843	44366	44290	43219	44224	44251	44028	43884	44020	44224	43503	95.775
	2	43749	43832	43886	44015	44339	43866	43868	43406	44309	44215	44499	44067	95.690
	3	43415	43412	44182	44566	44048	44188	44596	44667	43783	44417	44060	44212	95.961
	4	44381	44786	44022	44052	44386	44938	43878	44074	43972	44174	44358	44251	96.274
	5	44156	44258	44585	43932	44740	43785	44016	44202	45052	44480	44250	44281	96.358
	6	44443	44816	44376	44891	44746	43804	44383	45076	44091	44526	44251	44215	96.700
	7	44442	44017	44228	44365	44411	44970	44743	44632	44647	44141	44576	44158	96.647
	8	43951	44998	44502	44855	43431	44928	44348	44423	44043	43647	44478	44576	96.439
	9	44288	44749	43948	43714	44355	44511	44864	45030	44372	43879	44384	44340	96.485
	10	43953	44337	44369	44993	44438	44515	43686	44073	44152	44418	44682	44677	96.459
	11	43967	43991	44641	43749	44068	44486	44558	44120	44406	44167	44270	44564	96.223
	12	44902	44065	44790	44191	44471	44451	44529	44170	44196	44113	44388	44602	96.563
	13	43763	45107	44681	44846	44217	44475	44194	44851	44064	44376	45018	44679	96.817
	14	44726	44676	44348	44580	44208	43660	43979	44213	43642	44713	43508	44378	96.159
	15	44735	44226	43864	44169	44344	43930	44806	44429	43999	43723	43608	44993	96.193
	16	44249	44446	44143	44002	43650	43705	45088	44208	43805	43541	44019	44196	95.872
	17	43915	44007	43949	43981	44030	44464	44743	44599	44523	43676	43723	44169	96.004
	18	44313	43689	44305	44457	43703	43672	44379	44164	44476	44323	44368	44497	96.106
	19	43598	43739	44205	44648	44094	44306	44345	43551	44030	43552	43959	44393	95.757
	20	44244	43962	43842	44697	44024	44102	44143	44206	43987	43667	43560	44796	95.904
	21	43708	44062	43534	44510	43781	43865	44055	44385	44581	44105	44214	44019	95.830
	22	44310	43711	44068	44871	43732	44939	44174	43977	44545	44325	44118	44136	96.208
	23	44278	44237	43860	43583	44745	44383	44351	43803	43859	43789	44444	44144	95.949
4	0	43863	44612	44002	44557	44283	44543	43785	44497	44299	44687	43858	44046	96.234
	1	43862	44011	44080	44401	44076	43631	44076	43956	44268	44111	44000	44662	95.887
	2	44542	44600	43902	44045	44407	43959	44356	43968	44285	44508	43716	44407	96.169
	3	44219	44889	44103	44170	44114	44612	44247	43855	43581	44675	43836	44595	96.206
	4	43922	44342	44813	44146	44140	44389	44379	43895	44311	44127	44445	44420	96.284
	5	44218	44311	44671	44167	43864	44535	44168	44541	44161	44705	44765	44701	96.552
	6	44833	44212	43902	44258	44493	44510	44122	44146	44288	44758	44642	44261	96.483
	7	45196	43744	44161	44670	44173	44609	44231	44729	44471	43564	43944	44312	96.370
	8	44679	44361	44279	44344	44980	43819	44717	44639	44467	44865	44637	44223	96.770
	9	44081	44307	44869	44457	44612	44432	44673	44795	44449	45300	44826	44333	96.975
	10	44547	44121	44390	44046	44984	44857	44324	44503	44853	44512	44538	45122	96.913
	11	44392	43966	44119	44363	44306	44589	44742	44924	44658	43948	44493	44524	96.593
	12	44825	44531	44976	44202	44591	45144	44264	44926	44403	44637	44626	44354	97.036
	13	44554	44574	44074	44666	44374	44863	44290	44907	44471	44507	44874	44993	96.977
	14	44676	44886	44829	45134	44475	44264	44267	44479	44570	44853	44693	44742	97.108
	15	44648	44009	44548	44793	45101	44779	43969	44521	44632	45318	44356	44640	97.007
	16	44921	44088	44055	45273	44247	44118	44685	44780	44368	44551	44231	44662	96.765
	17	44580	44132	43731	44329	44792	44493	44427	43912	43689	44307	44096	43845	96.104
	18	44777	43827	44314	44395	44482	44547	43917	44715	44524	43846	43874	43828	96.233
	19	43839	44424	44509	43916	44204	44049	44580	44214	44003	44116	43714	44557	96.066
	20	44347	43969	44027	44396	43762	44166	44397	43818	44141	44539	44424	44040	96.049
	21	43993	44603	44563	44305	43964	43901	44721	44445	44369	44594	44519	44206	96.440
	22	43996	43416	44557	44059	44007	44309	44935	44445	44093	44365	44303	44396	96.205
	23	44415	44150	44499	44349	44303	44139	44012	44337	44572	43873	43773	43829	96.088

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data – March 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	44166	43852	43766	44542	44585	44358	44725	44091	44268	44615	44686	44341	96.382
	1	44340	44654	44336	44260	44919	44246	44401	43955	43885	44638	44357	43977	96.400
	2	44380	44070	44036	44286	44197	44163	44392	44314	44540	44525	44326	44264	96.315
	3	43568	43927	43830	44239	44862	44072	44152	44004	44226	43938	44520	44704	96.054
	4	44825	44542	44115	43673	44452	44258	44317	44009	44424	44696	44625	44018	96.398
	5	44844	44172	44373	44391	43682	44141	44982	43869	45035	44704	44810	44327	96.647
	6	44289	44757	44246	44813	44298	44437	44658	44453	44182	44282	44357	44136	96.572
	7	44156	44085	44465	44308	44227	44375	44509	44293	44876	43691	44425	44648	96.417
	8	44631	44776	44533	44246	44853	44596	44523	44429	44332	44282	44811	44610	96.882
	9	44117	44091	44528	44063	43987	44764	44258	44765	44493	44660	44421	44310	96.488
	10	44418	44730	44343	44921	45128	44539	43956	44764	44423	44694	44905	45063	97.110
	11	44545	44405	44600	44466	44596	44962	44761	44239	44258	43973	45047	44371	96.809
	12	44624	44428	44174	44452	44276	44268	44136	44311	44147	44674	44067	44576	96.430
	13	43726	44552	44053	45111	44762	44910	44941	44427	44553	44998	44783	44568	97.019
	14	44557	44826	44869	44400	44448	44857	44487	43975	44929	44090	45494	44605	97.047
	15	44487	44172	44697	44221	44260	44897	44641	44317	44489	44592	44731	44584	96.785
	16	44523	44500	44606	44154	43882	44158	44236	44498	44754	44194	44872	44107	96.494
	17	44506	44024	44788	44353	44454	44321	44785	44592	44439	43941	44230	44584	96.591
	18	44255	43950	44844	44229	44479	44085	44397	44330	43689	44738	44517	43960	96.311
	19	44451	44420	44342	44181	44631	44439	44219	44301	44551	44614	44500	44121	96.546
	20	44555	44464	44565	44733	44746	44308	44723	44235	44369	44548	43993	44472	96.716
	21	44247	44709	44326	44077	44760	44387	44493	44596	44706	44990	44283	44429	96.769
	22	44825	44412	44864	44556	44376	44185	44004	43286	43779	44608	44862	43645	96.298
	23	44377	44478	45315	44938	44428	44285	45132	43783	44512	44486	44509	44434	96.892
6	0	44467	44610	43937	43845	43961	44252	44408	44845	44734	44270	44023	44591	96.404
	1	44445	44931	44314	44555	44612	44431	44114	45089	44446	44189	44436	44746	96.824
	2	44635	44198	44177	44808	44327	44151	43999	44716	45183	44271	43997	44442	96.570
	3	44176	43961	44279	44642	44483	44388	44971	44322	44195	44774	44635	44322	96.614
	4	44854	44478	44430	44525	44000	44437	45288	44324	45071	44515	44014	44592	96.864
	5	44295	44656	44993	44692	44493	44386	44980	44631	44178	44566	45243	44954	97.143
	6	44452	45087	44641	44216	44650	44140	44590	45112	44628	44341	44695	44294	96.922
	7	44447	44445	44710	44417	44484	44815	44834	44369	44546	44575	44662	44539	96.921
	8	45193	44794	44938	44299	45251	45581	44255	45113	44564	45030	45190	44424	97.608
	9	44216	44108	44880	44861	44603	44962	44466	44823	44780	45354	44617	44440	97.150
	10	44646	44500	44506	44778	44526	43979	44424	45008	45303	44616	44903	44960	97.158
	11	43993	44630	44760	45001	44595	44189	45217	44933	44869	44862	44530	44722	97.185
	12	45169	44913	45383	44299	44598	44585	45088	44376	44527	44535	44491	44762	97.262
	13	44558	44542	44392	44932	44228	44869	44976	44290	44596	45026	44910	44804	97.153
	14	44348	45071	44267	44908	45352	44772	44522	44075	44593	44339	44650	44500	97.022
	15	44452	44308	44754	44791	44632	44773	45025	44560	44599	44627	44309	44526	97.014
	16	44566	44934	44918	44783	45103	44334	44367	44853	45060	44665	43884	44023	97.039
	17	44310	44635	44385	44097	44292	45239	44643	45140	44237	45195	45002	44260	97.028
	18	44618	44393	45034	44398	44828	44960	44555	44205	44291	44396	44935	44710	97.008
	19	44761	43656	45160	44401	44298	44186	44716	45022	44689	44893	43990	44734	96.860
	20	44727	44194	45118	44575	45271	44633	45037	44357	44253	44377	44433	44603	97.055
	21	44370	44539	45465	44298	44530	45039	45025	44715	44695	44914	44672	44628	97.292
	22	44516	44281	44639	44085	44340	44714	45322	43534	44439	45143	45207	44949	96.979
	23	44342	44881	44820	44906	44650	44966	45119	44818	44916	44435	45631	44985	97.579

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
7	0	45642	45545	45586	45851	46039	45649	45251	44597	44871	44647	45064	44534	98.449
	1	44269	44735	44348	44353	43706	43805	45008	44447	43993	43799	44019	44360	96.196
	2	44785	43859	44410	44102	44650	44842	44915	44755	45476	44832	44310	45293	97.173
	3	44215	45129	44868	45006	44362	44746	44995	44304	44731	44859	44859	44732	97.277
	4	45080	44400	44105	44362	44797	44844	44365	44945	44016	44190	45116	45303	97.044
	5	44877	44991	44322	45160	44994	44779	44435	44787	44873	44176	45050	45150	97.420
	6	44584	44922	44463	44569	44729	45025	44740	44081	44580	44397	44767	44684	97.048
	7	44731	44493	44601	44637	44604	44532	45363	44929	44482	44814	44361	44792	97.192
	8	45092	44632	44635	44195	44793	44225	44620	44410	44940	44627	43798	44681	96.886
	9	44321	44016	43801	44411	45079	44603	45266	44814	44517	44454	44900	45549	97.081
	10	44767	45033	45456	44521	44829	43857	44665	45053	44901	44899	44890	44890	97.451
	11	44311	44876	44515	44764	44493	44715	45017	45000	45059	44987	44965	44993	97.438
	12	45366	45211	44294	44910	44847	44862	44756	44179	44735	44946	44645	45105	97.467
	13	45246	44143	44756	45229	44926	45416	44575	44302	44691	44624	45075	45248	97.535
	14	44435	45231	44857	44857	44480	44329	45490	44905	44839	44530	44982	44433	97.379
	15	44105	44612	44356	44704	45061	45365	44696	44827	44760	45217	44202	44519	97.208
	16	45242	44596	44640	45470	45301	45002	45108	44844	44487	44097	44706	44803	97.547
	17	45446	44566	45068	44472	44376	44405	45009	45849	44321	44820	44120	45000	97.394
	18	44904	44718	44675	44429	44157	44506	44896	44472	44954	44415	44908	44525	97.051
	19	45527	45143	45273	44660	44411	44528	44658	45059	45446	45372	45037	44900	97.858
	20	44310	45381	45021	44463	44781	44390	45633	45044	45071	45015	44727	44435	97.542
	21	44299	45140	45105	45178	44726	44834	44570	44384	44716	44812	44480	44128	97.198
	22	44703	45103	44290	45146	44540	44894	44492	44640	44747	44865	44333	44075	97.099
	23	44552	44948	44700	44533	44150	44955	44576	44599	44981	44666	44851	44415	97.117
8	0	44892	45102	44373	44898	44964	44090	44555	44515	45034	45814	44959	45144	97.554
	1	45035	44940	45126	44638	45125	45509	45007	43927	44577	44884	44541	43948	97.358
	2	44718	44371	44555	45108	44414	44788	44625	44299	45000	44921	44868	44727	97.202
	3	44829	44622	44458	44332	43977	44817	45169	44161	44313	44954	44909	44317	96.924
	4	44850	44184	44943	44403	44798	44897	44973	44703	44616	44405	45315	43987	97.144
	5	44988	44897	44387	44172	44695	44209	44703	44830	44491	45241	45346	45660	97.424
	6	44776	44653	44760	44697	44512	44550	44833	44882	45160	44727	44921	44413	97.291
	7	44319	44649	44788	44729	44845	44906	44791	44967	44581	44839	44949	44353	97.261
	8	45057	44761	44855	45118	45325	45200	45023	44954	44740	45054	43988	45426	97.765
	9	44734	44671	44622	44780	44238	45020	44825	44897	44825	44616	44218	45542	97.310
	10	44885	44753	44590	44569	45151	44956	44811	44830	44695	44599	44708	45042	97.418
	11	44986	45229	44722	44413	45118	45389	45154	45062	44794	44696	44882	44992	97.754
	12	45084	44753	45084	45269	45284	44742	44549	44692	45894	44835	45055	44853	97.873
	13	44677	45355	45307	44600	44667	45547	44913	44597	45099	45120	45426	45456	97.994
	14	44603	44663	45403	45273	44806	44656	45146	45056	44985	45150	44883	44813	97.754
	15	45044	45289	44977	44928	44566	44831	45418	44662	45128	45360	44920	45096	97.895
	16	44528	45191	44336	45154	44515	44860	44873	44678	44748	44687	45215	44903	97.437
	17	45053	45365	45045	45505	45076	45280	45255	45149	44518	44833	44391	44912	97.925
	18	44525	44935	44182	44800	45365	44885	44940	45127	44723	44943	44854	44769	97.502
	19	44877	45166	45000	44191	45433	44514	44745	45097	44643	44648	45370	44565	97.539
	20	45035	45170	44094	45303	44542	44143	45259	45305	45396	45179	44871	44870	97.705
	21	44219	44612	44623	44872	44707	44792	44519	44966	44897	44752	44521	44736	97.170
	22	44594	44037	44791	44435	44237	44797	44825	44399	44749	45181	44367	44583	96.949
	23	44327	44949	43728	44884	44803	45200	44955	44939	44242	44299	44515	44393	96.992

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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	44773	44018	44423	45262	44253	45210	45179	44358	44315	43821	44696	44998	97.004
	1	45534	44009	44979	44539	44567	44350	44545	44557	44423	45041	44365	44861	97.089
	2	44585	44996	44425	44748	44539	44733	45051	44400	44830	45034	44924	44916	97.345
	3	45364	44901	44732	44692	44964	44907	45091	44942	44704	45450	45679	45132	97.957
	4	45033	44191	45148	43980	45640	44657	44322	45576	45005	45286	45166	45456	97.757
	5	44610	45842	45376	45535	44943	44790	45376	44758	44951	44953	45279	45012	98.114
	6	45114	44731	44254	44862	45172	44791	44822	44378	45047	44614	45497	45701	97.671
	7	45407	44960	44927	44743	45332	44271	44547	45121	44869	45362	45109	45496	97.881
	8	45505	44776	45093	45323	44735	44359	44724	44342	44620	44497	44933	44584	97.401
	9	45066	44902	44541	45117	45320	45224	45281	45499	44950	44872	44773	44329	97.833
	10	44542	44998	45549	45061	44709	44141	45074	44870	45019	44993	45703	44320	97.671
	11	45890	45354	45479	44228	44956	45106	44868	45002	44437	44545	45264	45396	97.950
	12	45167	44572	44742	44700	45493	45206	44849	44625	44471	44931	44673	44414	97.464
	13	45099	44431	45128	44957	44420	44724	45174	44182	45290	44745	45243	45203	97.601
	14	44378	44798	44768	44472	44784	45133	44970	45009	45270	45283	44537	44738	97.518
	15	45148	45367	44752	45435	44922	45214	44740	45059	44958	45326	45119	44305	97.918
	16	45165	45277	44632	45698	44878	45691	44494	45148	45015	44633	44783	44989	97.929
	17	44901	44898	44522	44891	44969	44573	44414	45040	44611	45793	44873	45052	97.590
	18	44471	44487	44920	44423	44434	44855	44741	44591	44671	44395	44597	44608	96.984
	19	45258	44274	45153	44519	44283	44951	44720	44531	44584	44411	44867	45046	97.239
	20	44740	44862	43954	44377	44591	44651	45095	44480	44148	44341	44745	44435	96.845
	21	45078	44436	44475	44597	44953	44870	44373	44283	44385	45107	44348	45100	97.132
	22	44469	44393	44481	44284	44428	44544	45471	44644	44619	44291	44089	44304	96.772
	23	44784	44651	44497	44342	44851	43987	44550	44690	44591	44494	44136	44417	96.766
10	0	44770	44426	44762	44431	44889	44368	44608	44365	44265	44511	45183	44701	97.000
	1	44796	44793	44526	44862	44790	44110	44864	44629	44623	44628	44490	45132	97.175
	2	44300	44587	44283	45177	44021	44892	44363	44350	44565	44859	44158	44740	96.822
	3	45553	44707	44898	45325	44559	44654	44881	45004	44371	44587	44712	45171	97.570
	4	45077	45402	44818	44001	44983	44308	44757	44975	44943	44664	44584	44826	97.373
	5	44982	44374	44737	44835	44644	44978	44461	44907	44771	44957	45091	44044	97.273
	6	44307	44774	44864	44710	45139	44784	44789	44596	44176	44873	45052	44555	97.243
	7	45317	44727	45019	45177	45171	44887	44360	45387	44790	44463	45249	45152	97.801
	8	45146	45381	44870	45301	44504	44572	45507	45006	45184	45009	45273	45199	98.028
	9	44834	44581	44600	44607	45286	45147	44607	44821	44660	44840	44868	44293	97.338
	10	45222	45203	45324	45219	44980	44842	44639	45122	45194	45072	45502	45704	98.223
	11	44883	44950	45065	44605	45077	45308	44715	45230	45310	44835	45263	45058	97.910
	12	44776	45499	45338	45567	44572	44698	45159	45110	44608	45178	44930	45658	98.054
	13	44819	44974	44789	45325	45413	45631	45206	44547	44903	46149	44331	44655	97.990
	14	45388	45488	45283	45142	45412	44476	44897	44936	44366	44996	44219	45179	97.816
	15	45168	45019	45570	45102	44546	44792	45106	45126	45118	44440	45054	45401	97.936
	16	44434	44843	44322	44474	44329	44542	44761	44405	45499	45132	44659	45121	97.225
	17	44729	44305	45298	44495	44763	44532	45162	44922	44851	45060	45046	44403	97.415
	18	45268	45217	45334	45395	44529	45012	44719	44735	45350	45058	43539	44142	97.547
	19	44976	45359	44454	44261	44325	45056	44930	44849	44634	44312	44829	44650	97.246
	20	45238	45235	44901	44381	44658	44519	44756	43988	44531	45006	44835	45200	97.357
	21	45187	44751	44579	45028	44781	44513	45101	45022	44799	44673	44134	44805	97.380
	22	45027	45040	44700	44836	44519	45030	44774	44829	44650	44380	44683	44584	97.321
	23	44654	44583	45161	44903	44449	44299	45202	45610	44381	44560	45141	44647	97.419

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
11	0	44228	45119	44060	44335	44886	44495	44203	44713	44361	44480	44021	44830	96.718
	1	44588	44399	44498	45118	45046	44401	45505	44216	44642	45179	44670	44394	97.250
	2	44319	45121	44500	44939	44639	45095	43759	44662	44590	43570	44630	44388	96.806
	3	44151	45011	44777	44239	43814	44397	44596	44701	44068	44333	44613	43867	96.508
	4	44226	44966	44222	44578	44607	44728	44131	45174	45024	44672	44222	44597	96.976
	5	45072	44560	43657	44145	44857	44801	44683	44376	44907	44721	45357	44763	97.112
	6	44610	44233	44521	44506	44745	44985	44665	44803	44154	44417	44863	44656	96.978
	7	44984	44857	43860	44673	45066	44330	44911	44712	44575	44500	44457	44993	97.116
	8	44194	44759	44951	44527	44833	43942	44193	44855	44665	43963	44520	44493	96.749
	9	44139	44589	44396	45012	45241	44054	44362	45147	44357	44553	44848	44937	97.065
	10	44636	44465	44170	44766	44397	44311	44162	44843	44692	44297	44392	44417	96.686
	11	44071	44730	44268	44238	44903	44668	44513	44814	44040	44823	44799	44437	96.824
	12	44192	44500	44329	44659	44447	44754	44163	44097	44662	44747	45086	44195	96.738
	13	44677	44184	44402	44778	45074	44730	44965	45128	44151	44802	44774	44517	97.164
	14	44320	44666	45202	44601	44692	44823	44877	44487	45058	44618	45019	44350	97.260
	15	45194	44703	45073	44629	44942	44639	44569	45482	44654	45286	44750	44734	97.612
	16	44689	44186	44238	45066	45246	44789	44899	45092	44282	44859	44403	44699	97.212
	17	44714	44516	44632	45229	44439	44907	44658	44534	44841	44790	45123	44060	97.212
	18	45201	44542	44728	44436	45137	44287	44573	44874	44957	44703	44195	44052	97.074
	19	44393	44464	44048	44942	45058	44697	44636	45271	44021	44608	44172	44420	96.900
	20	44001	44037	44540	44656	44386	44103	44997	44198	44369	44262	44491	44345	96.476
	21	44272	44959	43484	44065	44454	44020	44148	44044	44230	44605	44050	44482	96.191
	22	44268	43942	44745	45350	44358	44275	44748	44284	44385	44269	43698	44408	96.538
	23	43996	43803	44279	44830	44502	44437	44274	44543	44216	44304	44010	44108	96.279
12	0	44556	44163	43832	43992	44676	44314	44373	44111	44728	44389	44560	43507	96.256
	1	44934	44262	43746	44021	44275	44613	44171	44144	44848	44377	44813	44252	96.488
	2	44260	43908	43672	44105	44140	44045	44708	44391	44811	44573	43777	44540	96.212
	3	44397	44289	44183	44840	44571	44166	44280	44427	44895	43548	44693	44709	96.587
	4	44447	44364	44279	44488	44437	44840	44232	44423	44590	44190	44485	44918	96.713
	5	44042	44424	44651	44124	44145	44585	44153	44288	44008	43571	44034	44189	96.083
	6	44626	44433	44911	44077	44523	44269	44641	43899	44189	44688	44311	44402	96.582
	7	44427	44115	44300	44312	44364	44549	44890	43977	44863	44739	44169	44094	96.551
	8	44309	44346	44135	44248	44261	44007	44433	43907	44788	44457	44291	44762	96.396
	9	44319	43906	43794	44313	44500	44115	44804	44613	44725	43975	44578	44054	96.351
	10	44224	44821	44487	44479	43625	43788	44049	44296	44291	43782	44178	43738	95.999
	11	44261	44123	44021	43802	44280	44047	43769	43587	44340	44514	44135	44061	95.852
	12	44341	44511	44510	44374	44365	43892	43926	44628	44678	43484	44675	44430	96.372
	13	44205	43641	44015	44823	44590	44559	44221	44189	44375	44089	44569	44124	96.297
	14	44473	44185	44322	44757	43866	43904	43778	44345	44065	44100	44418	44256	96.129
	15	45150	44417	44626	43919	44432	44733	44618	44202	43674	44521	44423	44691	96.661
	16	44244	44258	44233	43846	44583	44475	44848	45087	44415	44239	44431	44700	96.652
	17	44802	44002	44124	44594	43558	44542	44419	44308	44609	44757	44330	44112	96.434
	18	44374	44269	44932	44458	44255	44492	44182	44129	44239	44485	44360	44426	96.515
	19	44872	43919	44460	44522	44115	44883	45055	44687	44091	44209	44701	43948	96.671
	20	44210	44111	44034	43725	44157	44092	44995	44302	44171	44402	43879	44297	96.111
	21	44483	44165	44454	44189	44729	44008	44345	43792	44265	44037	44348	43963	96.184
	22	44630	44378	44791	44190	44636	44238	43960	44318	44189	44284	43945	44274	96.376
	23	44423	44193	44794	44762	44145	44058	43838	44227	43979	43997	44635	44325	96.293

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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	44461	44265	44619	44551	43991	44492	44174	44009	44287	44000	44500	44325	96.346
	1	43656	43860	43979	44454	44268	44590	44772	44419	44447	44544	43825	44273	96.241
	2	44471	44632	44128	44513	44450	44471	44126	44086	44287	43935	44147	44746	96.405
	3	44700	44418	43805	44832	44348	44445	44290	44446	43713	44314	44060	44417	96.367
	4	43707	43895	44470	43847	44610	44397	44676	43713	45291	44493	44690	44195	96.403
	5	43814	44637	44525	44064	44318	44045	44122	44106	44339	44321	44539	44202	96.231
	6	44361	44420	44293	44206	44057	44159	43816	44364	44251	44217	44097	44512	96.180
	7	44504	43968	44242	44773	44517	43827	44703	44002	44478	43603	44120	44168	96.208
	8	43959	44503	44617	44240	44420	43493	44538	43673	44287	44520	44287	44824	96.290
	9	44469	43844	44386	43634	44770	43645	44014	43811	43975	44103	44429	44104	95.896
	10	44183	43616	44527	43802	44208	43846	44495	44627	44004	44519	43926	43806	95.964
	11	44243	43898	44176	44486	44022	44363	44116	43604	43788	44073	44716	44014	95.953
	12	44564	44668	43974	43722	44720	43442	44418	44361	43799	43550	44215	44389	96.011
	13	44069	44334	43615	43742	43866	44376	44233	44112	44143	44374	43998	45032	96.024
	14	44510	43673	43593	44840	43724	44188	43884	43909	43736	44144	43776	44404	95.750
	15	44040	43988	43979	43958	44467	44351	43816	44724	43660	43940	44683	44405	96.046
	16	44374	44090	44010	44439	44444	43839	44114	44340	44089	44331	44282	44154	96.136
	17	44528	43902	43712	44071	44917	43570	44172	43906	44218	44268	43895	44531	95.988
	18	43894	44603	44109	44490	43573	44283	44877	44267	44439	44453	44375	44360	96.355
	19	43868	44559	44135	45339	44137	44060	44483	44195	44381	44077	44321	43961	96.318
	20	44587	44418	44379	43967	44325	44036	44349	44283	44261	44374	44036	44376	96.296
	21	44717	45048	44760	44381	44038	44233	44378	43973	44489	44363	44505	44896	96.729
	22	44547	44149	44137	44003	44105	44858	44559	44096	44135	44864	44499	43865	96.373
	23	44770	44568	44539	44314	43881	44746	44359	44218	44270	44133	44035	44218	96.415
14	0	44437	43715	43723	43920	44398	44379	44468	44320	44108	43913	44035	44736	96.071
	1	44061	44263	44281	44059	44034	43961	44251	44456	43982	43658	44367	43490	95.838
	2	44294	43812	44210	43683	43905	44670	43700	44096	44682	44758	44204	44201	96.083
	3	44130	44071	44332	44363	44217	44507	44046	44352	43745	44167	44592	44147	96.165
	4	44135	44477	44108	44562	43610	43940	43991	44302	44290	44355	44483	43914	96.074
	5	44639	43463	43809	44991	44480	43536	44188	44123	44243	44013	43935	44312	95.995
	6	44326	44352	44338	44287	43881	44010	44927	44687	43830	43917	44171	44627	96.289
	7	44229	43637	44658	43675	43398	43973	43912	44334	44301	44228	44268	43550	95.711
	8	44650	43469	43719	44167	44426	43585	44415	44484	43786	44510	44129	44234	95.967
	9	44636	44057	43925	44172	43998	44720	44458	44699	44290	44059	43911	44398	96.283
	10	44203	44325	44595	44272	44135	44057	44335	44081	44318	44225	44163	44447	96.253
	11	43784	44353	44166	44916	44583	44698	44031	44200	44953	44427	43797	44460	96.473
	12	44263	44234	44178	45133	44285	44646	44142	43770	44145	44677	44357	44463	96.459
	13	44746	43807	44125	44345	44820	44112	44277	44102	44531	44035	43989	44376	96.273
	14	44680	44794	43919	45135	44554	44491	43868	43955	44224	44230	43713	44263	96.375
	15	43897	44164	44808	44254	44449	44456	44391	43532	44405	44534	43721	44973	96.330
	16	44876	44147	44180	44106	44108	44514	44758	44105	44515	44657	44214	44456	96.521
	17	44594	44911	44326	44342	44642	44722	44322	44186	44201	43600	44556	44887	96.640
	18	43999	44496	44835	44338	44505	44314	45142	44074	44277	44994	43991	44930	96.749
	19	44603	44546	44608	44412	44969	44480	44226	44860	44776	44649	44506	44594	96.991
	20	44543	44190	43709	44482	44915	44345	44790	44579	45179	44370	44598	44291	96.767
	21	44991	44903	44162	44650	44832	43966	44393	44582	44901	44042	44741	44642	96.914
	22	44976	44868	44330	44411	44249	44718	44644	44667	44163	44441	44799	43905	96.800
	23	44364	45306	44681	44389	44191	44680	44529	44222	44331	44954	44356	44562	96.871

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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	44518	43980	44730	44463	44045	44321	44983	44970	44347	44603	44826	44036	96.735
	1	44553	44579	44166	44810	43897	43962	44278	44922	44934	44111	43910	44404	96.501
	2	44030	44135	44490	44254	45156	44363	44283	43613	44142	44019	44057	44800	96.287
	3	43835	43981	44272	43996	44048	44474	43890	43773	43872	44619	44217	44346	95.921
	4	44228	44841	44189	44584	44123	44228	44537	44085	43718	43904	44839	43925	96.261
	5	44704	44143	44221	44545	44452	43984	44232	44412	44546	44212	44174	44678	96.461
	6	44526	44308	44255	44532	43974	43781	44340	43793	44231	44263	43862	44080	96.034
	7	44427	44300	44822	44519	44641	45145	44324	44176	44046	44874	44012	44105	96.658
	8	44268	44267	44628	45318	44410	44117	44614	44939	43817	44788	44370	44510	96.777
	9	44285	43513	44688	45285	43400	44251	44232	44065	44053	44138	43909	44042	96.018
	10	44231	44387	44327	44019	44469	44533	44160	43979	44124	44178	43374	43869	95.980
	11	44632	43619	44223	44159	43893	44699	43641	44185	44278	44211	44162	44774	96.130
	12	44095	44109	44676	44020	43785	43733	44162	45036	44230	44722	44220	44072	96.200
	13	43887	44654	43907	43747	43980	44567	45413	44088	44674	44608	43816	44033	96.293
	14	44822	44113	44288	44463	44629	43557	44219	44753	44145	44914	43896	44584	96.475
	15	44527	44694	43756	44639	43941	45020	44263	45182	44246	44248	44424	44923	96.744
	16	44570	44624	44228	44355	44981	44657	44737	44952	44063	44703	44508	44197	96.873
	17	44396	44533	44843	44632	44262	44689	45036	44651	44930	45544	44192	44610	97.188
	18	44068	44333	44239	44516	44386	44809	44577	44600	45214	44399	44938	44832	96.933
	19	44548	44788	44241	44076	44965	44074	44952	44651	44388	44784	44469	44480	96.844
	20	44327	44155	43837	44645	43904	44163	44533	43954	44408	43956	44664	43680	96.085
	21	44074	44236	44697	44668	44314	43887	44243	44330	44979	44111	44784	44018	96.468
	22	44237	45455	44313	44259	44506	43906	44595	44306	44264	44788	44432	45180	96.812
	23	43981	44755	44931	44054	44673	44581	44078	44258	44423	44648	44620	44889	96.749
16	0	44468	45190	44762	44132	44308	44308	45136	44201	44263	44524	44037	43767	96.600
	1	43900	44505	43981	43893	44412	44378	43818	43759	45074	44233	43921	44190	96.055
	2	44795	44278	44097	44029	44093	44253	43900	44011	44253	44299	43874	44231	96.064
	3	43854	43950	43906	44881	44431	44378	44402	43998	44301	45019	44709	44293	96.428
	4	44634	44381	44247	44991	44140	44145	44497	44817	44213	44098	44060	43978	96.442
	5	43870	44211	44112	44040	44042	43813	44124	43398	43999	43784	44408	43649	95.582
	6	44218	44138	43505	43424	43868	44021	44627	44086	44220	44244	44156	44865	95.929
	7	44306	44051	44447	44234	44561	44040	44194	43999	43906	44148	43543	44102	95.959
	8	43785	44186	44114	44026	44651	44017	43603	44801	43820	43461	44051	44287	95.826
	9	43815	43898	43835	44210	43724	44618	43995	44563	44268	44169	44184	43642	95.848
	10	44370	44286	43857	44289	43142	43907	43740	43860	43898	44249	43869	44105	95.604
	11	44319	44190	43726	44275	44356	44309	44214	44092	44572	44161	44317	43337	96.019
	12	43337	44136	44246	43967	44350	43975	44861	44630	44257	44491	44041	43441	95.995
	13	44149	44496	44174	43812	44200	44423	44332	44155	44118	44251	44389	44386	96.204
	14	43851	43576	43776	44403	44390	44205	44242	43131	43775	43665	44029	43532	95.423
	15	44106	43770	44390	43879	44412	44420	43510	43699	43921	44683	43605	44911	95.918
	16	44099	44620	44025	44700	43833	43955	44486	44764	44677	44920	44602	44559	96.630
	17	44996	44398	44531	44142	44542	43797	44796	43726	44284	44233	43957	44594	96.405
	18	43992	44183	44157	43817	44208	44399	44324	44265	44476	44436	44116	44294	96.165
	19	44234	44470	44686	44504	44402	44456	44279	43587	44068	43497	44526	43611	96.102
	20	43717	44261	43998	44052	43961	44639	43723	44532	44125	44444	43643	44154	95.908
	21	43674	44350	43977	44597	44103	44547	44290	43755	44251	43783	44250	44230	96.008
	22	44142	43847	44589	43528	44059	43982	44034	44200	44173	44136	44598	44071	95.927
	23	44267	43837	44295	44079	44222	43778	44096	43644	43787	43556	43414	44262	95.542

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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	43528	43898	44342	43960	44372	43656	44126	44069	43775	43691	44116	43891	95.574
	1	44114	43762	44103	43951	43516	43859	44174	44037	44300	43593	44179	44073	95.620
	2	43352	44180	43535	43756	43463	43652	44461	44321	43908	44513	44129	43462	95.452
	3	43784	44248	43892	44195	43915	44050	43744	43205	43350	43680	44652	43915	95.433
	4	44376	43616	43609	43714	44079	44211	44485	44402	43887	43596	43091	43525	95.426
	5	43632	43872	43470	43376	43885	43050	43957	43514	43669	43225	43394	43662	94.722
	6	43601	43077	43656	43401	43962	43048	43391	42965	43959	43857	43799	43857	94.697
	7	42829	43555	43330	43697	43253	43649	43668	43502	44123	43900	43586	43750	94.746
	8	43774	44020	43678	43515	43331	43714	43897	44203	44312	43676	43649	44279	95.327
	9	43613	43836	44552	44220	44335	44573	44675	43824	44316	43771	43929	44373	96.047
	10	44152	44522	43503	43655	44462	44123	44644	44344	44109	43649	44143	44140	95.943
	11	43636	44081	43524	43759	43625	43518	43613	44001	43556	43062	43450	43683	94.867
	12	43811	43370	43118	43878	43181	43374	42921	42941	43726	43584	43544	42783	94.273
	13	43078	43198	43635	43819	43580	42964	43689	43708	43395	43718	43711	43110	94.522
	14	43204	43167	43569	43596	43479	43300	43039	43307	43439	43219	43824	43728	94.389
	15	43409	44205	43621	44042	44282	42977	42940	43928	43389	43593	43811	43525	94.906
	16	43554	43055	43396	43625	43439	43490	43737	44348	43993	43497	43902	44354	95.027
	17	43749	43986	43732	43537	43695	43452	43962	43276	43865	43284	43536	43362	94.854
	18	43490	43602	43666	44117	43755	43363	43206	44092	43998	43448	43781	43720	94.999
	19	43685	43802	43820	43742	43724	43672	43215	42909	43460	43925	43103	43313	94.661
	20	43236	43694	43497	43606	43747	44059	44404	43951	43956	43528	43305	43263	95.001
	21	43547	42650	43497	43417	43522	43729	43346	43291	42918	44036	42692	44028	94.353
	22	44095	43271	44039	43931	44341	43410	43729	43951	43413	44093	43706	43968	95.309
	23	43638	44558	44322	43658	43954	43304	43887	44356	43553	44118	43560	43525	95.397
18	0	43162	43649	43364	44167	43825	43161	43895	43951	43379	43796	43625	43864	94.926
	1	43538	43556	43413	44067	44211	43393	44002	43067	43947	44041	44692	43913	95.290
	2	43110	43570	44094	43729	43277	43978	43435	44494	43960	43778	43530	43555	95.048
	3	43649	43422	43625	43063	43934	43101	42932	44032	43582	44129	43050	43611	94.617
	4	43554	43794	43234	43710	44015	43209	44186	44321	43426	43228	42875	43551	94.794
	5	43696	43128	44261	43318	43498	43413	44084	43943	43203	43704	43983	43972	94.993
	6	43370	43878	44113	43367	43202	43926	43647	43404	43549	43907	43664	43893	94.942
	7	43858	43413	43199	43610	44323	43592	43368	43685	43401	43987	43274	43497	94.813
	8	44314	43952	43806	44109	44005	43377	43683	44037	43936	43821	44337	44244	95.613
	9	43578	43734	43763	43613	44149	43605	43676	43308	43671	44219	44148	44345	95.284
	10	43811	44020	43952	44382	43712	44348	44084	44033	44886	44165	44469	43729	95.970
	11	44342	44159	44124	44318	43981	43757	44276	43944	44166	43672	43993	43765	95.771
	12	44121	43964	43894	44930	44193	43907	44159	44335	44072	44495	43740	43497	95.918
	13	44339	43974	43983	44688	43846	44314	43780	43547	44766	43968	43754	44154	95.883
	14	43919	43706	43746	42844	43905	43629	44464	44242	44163	43589	44270	44012	95.407
	15	43894	43886	44428	44333	43761	44196	43872	44140	43994	43698	44401	43797	95.754
	16	44140	43644	44895	44080	43815	44046	44299	44638	44645	43662	44105	43722	95.988
	17	43560	43776	43977	44163	43433	43700	43687	43373	43450	44312	43086	43679	94.992
	18	43270	43508	43340	43909	43803	43821	43774	44256	43525	43936	43639	43137	94.942
	19	43870	42951	43509	43367	44132	43583	43330	43428	43510	43642	43221	43808	94.657
	20	42796	43648	44096	43321	43650	43068	43629	43652	43460	43049	43148	43153	94.353
	21	42681	43295	43181	44084	42604	43226	43328	44005	43420	43340	43209	43298	94.172
	22	43288	43619	43424	43463	43899	43585	43593	43603	43156	43709	43226	43220	94.555
	23	43392	43220	43794	43137	43129	42616	43312	43381	43484	43592	43740	43062	94.206

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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	43119	43388	43572	43305	43165	43342	43452	43520	42900	43509	43460	43766	94.319
	1	44085	43792	43553	43021	43526	43548	43300	43679	43643	43920	43339	43216	94.707
	2	43661	43768	43100	43587	43160	43358	43334	43722	43487	43575	43804	43553	94.614
	3	43158	44054	44036	44056	43479	43691	43696	43774	43636	42870	43518	43494	94.859
	4	44047	43004	43503	43471	43454	43851	43234	43142	44100	44443	43883	43481	94.886
	5	43638	44073	43942	43988	43242	43756	43685	43455	43414	43769	43208	44049	94.996
	6	43308	44023	43394	43834	43866	43110	43953	43685	43793	43779	44033	44259	95.144
	7	43983	44293	43592	43573	43941	43723	43906	43037	43141	44249	44043	43441	95.123
	8	43568	44401	44355	44043	44019	43762	43873	44090	44304	43454	43216	43711	95.463
	9	44400	44149	43816	43300	43563	43979	44010	44011	43312	44072	43750	44110	95.404
	10	44310	44859	43159	43802	43788	44131	43114	43472	43751	43572	43379	43651	95.135
	11	43952	44389	43732	43963	44065	44126	43593	43893	43456	43782	44246	44300	95.590
	12	43795	43042	43818	43662	44071	43840	43977	44265	43820	44161	43872	43369	95.263
	13	43967	44090	44173	43613	43597	43404	44113	44093	44613	43604	43950	44027	95.544
	14	44348	44216	43341	44939	44466	43868	44015	43426	43952	44153	43800	43258	95.641
	15	45022	44150	43396	44636	43631	44014	44100	43495	44498	44204	43843	44413	95.935
	16	43736	43406	44143	43870	44409	43577	43763	43852	43991	44200	44081	44318	95.563
	17	43951	43757	42880	43944	43987	43623	44223	43367	44591	43321	43907	43898	95.219
	18	43574	43555	43549	43799	44316	43859	44405	43824	43800	43557	43272	43404	95.122
	19	43754	44163	43548	43064	44353	43390	44744	43339	43833	43538	43648	43924	95.191
	20	43708	44231	43612	44270	43436	43890	43290	43504	43049	43405	43523	44267	94.990
	21	43481	43061	43340	43720	44044	43390	43766	43099	44016	44164	43689	43888	94.894
	22	44147	43407	43487	43117	43582	43808	43452	43561	43943	43918	43515	43711	94.893
	23	43359	44022	44308	43452	43406	44417	43685	43909	43914	43852	44086	43487	95.300
20	0	43259	44223	43456	43774	43940	43643	43773	44051	43859	43988	43295	43787	95.148
	1	44429	43484	44057	43360	43580	43258	44178	43341	43609	43533	43538	43678	94.964
	2	44242	43745	43844	43920	43518	43736	43254	43852	43940	43496	43841	43889	95.188
	3	43528	44059	43940	44708	43331	44473	43139	43648	43799	43650	43763	44457	95.408
	4	44490	43997	44090	44147	43785	44044	44282	43042	44782	43821	43261	43752	95.589
	5	43238	43568	43899	44008	43572	43696	43892	43832	44125	43662	44184	43868	95.235
	6	44378	44275	44009	44192	43945	44121	44239	43773	43839	44304	43870	43767	95.810
	7	43808	44193	44161	44109	43905	43745	43756	44047	44042	44762	43895	44210	95.796
	8	43801	44579	44147	43710	44200	44380	43646	44228	44365	43792	44140	43907	95.843
	9	44075	44272	44052	43900	44083	44016	44333	43743	44119	44267	43832	43891	95.786
	10	44432	44469	44308	44171	44399	44379	43522	44072	43937	44147	44432	44027	96.097
	11	43629	44085	44524	44249	44256	44110	43736	43540	44021	44428	43861	44268	95.809
	12	43923	43826	44083	43665	44411	43984	43723	43781	44565	44233	43956	44066	95.720
	13	44135	44389	43687	44050	44472	44927	43859	44183	43658	44194	44838	44290	96.167
	14	44330	43964	44709	44267	43774	43982	44284	44051	43682	43614	44179	43710	95.779
	15	44027	44328	44490	43432	43954	44369	43674	43951	44272	44014	44254	43519	95.732
	16	44392	44458	43892	44080	44806	44275	43911	43493	44556	44149	44300	43677	96.041
	17	44616	44220	43712	43604	44122	44031	44170	43805	44165	44145	43920	44368	95.840
	18	44307	43731	44085	43515	44640	43698	44003	44620	44389	44194	43502	44369	95.872
	19	43568	43886	44344	44158	43911	44138	44168	43694	43520	44234	44614	43989	95.722
	20	43690	43647	44386	43847	43252	43972	43931	44216	44126	44517	44158	43548	95.553
	21	44184	44279	43981	43684	43959	44236	43511	43761	44023	43610	44580	43938	95.635
	22	44191	43760	44157	43085	43385	44639	43932	43820	43644	43731	43603	44068	95.322
	23	44180	44392	44188	44223	44415	44117	43797	43874	43945	43906	44050	43436	95.776

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data – March 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	44387	44234	43789	43033	44125	44463	44018	43935	44474	43873	44182	44742	95.907
	1	44146	43591	43830	43713	44264	44963	44219	44796	44208	44077	44606	43752	96.073
	2	44054	43716	43823	44398	43929	43932	44475	43783	44120	44065	43928	44731	95.854
	3	43813	43634	43827	44148	44294	44188	44454	44070	43594	43927	44527	44086	95.783
	4	44117	44185	44542	44209	43902	43686	43671	44283	44292	44097	43671	44442	95.880
	5	44361	44186	44658	44046	43387	44336	43462	43425	43426	43575	43837	45322	95.685
	6	43435	44665	44197	43928	43761	43821	44008	44187	43954	44791	44028	44516	95.915
	7	44348	43852	44281	43817	44216	44053	44776	44365	44220	44005	44294	43931	96.072
	8	44691	44932	43589	44567	44328	44034	44579	44643	44133	44421	44442	44068	96.483
	9	44231	44922	44271	44389	44208	44819	44192	44685	44180	44433	44257	44545	96.611
	10	44289	44943	44486	44928	43615	44173	44527	44178	44100	45079	44354	44244	96.572
	11	44322	44345	44186	44529	44303	45008	44303	44579	44740	44278	44202	44337	96.611
	12	44618	43755	44973	44839	44785	44233	44153	44598	44858	44224	44474	44475	96.766
	13	44839	43926	44410	44535	45141	44361	44228	44099	44013	44354	44262	44340	96.498
	14	44371	44443	44042	44076	44400	43656	44370	44857	44023	43784	44720	44938	96.349
	15	43902	43862	44109	44334	43987	44083	44716	44742	44046	43807	44633	44477	96.170
	16	44216	44372	44023	44222	44555	44148	43728	45513	44207	45174	43799	43872	96.375
	17	44411	44141	43724	43561	44423	44015	44072	44019	44218	43769	43946	44207	95.773
	18	43640	44173	44352	43717	43439	44344	44388	43677	43701	43585	44443	44075	95.597
	19	43624	44484	43952	44273	43862	43772	43964	44150	43950	44311	44102	44586	95.868
	20	43818	43589	44557	43662	43978	43862	43253	43369	44475	44494	44258	44083	95.572
	21	44087	43368	43946	43709	44515	44009	43924	44271	44174	44140	43869	44475	95.769
	22	43900	44618	43820	44161	44493	43480	43757	44294	43897	43906	43889	43900	95.702
	23	44118	43991	43682	43440	43498	44213	43809	44028	43689	43840	43897	44049	95.365
22	0	44281	44008	43753	44721	43676	44610	43919	44452	43954	43957	44295	44087	95.980
	1	43658	43750	43913	43856	44677	44388	43977	44419	44718	44524	44676	44392	96.217
	2	44379	43912	44239	43610	44015	44279	44836	44635	44296	43890	44418	44066	96.148
	3	44073	44670	44106	44526	44335	44284	44124	44622	44592	43798	44329	44316	96.365
	4	44523	44295	43957	44612	44680	44238	43868	44626	44020	44615	44472	43909	96.373
	5	43848	44008	44422	44118	44231	43969	44129	44439	44345	44233	44047	43776	95.965
	6	43237	44391	44249	44468	44291	44437	44319	43824	44485	43387	43836	44245	95.893
	7	43288	44366	43998	44499	43885	44067	43995	44236	43963	44000	44050	43803	95.708
	8	43806	44741	44097	44088	43944	43741	44039	43633	44141	43781	43823	44014	95.654
	9	43442	43218	43738	43750	43880	43779	43764	43341	44228	43920	43928	44049	95.144
	10	43436	43743	43516	44003	44244	43747	43642	43414	43183	43808	43649	44391	95.097
	11	43325	42832	43763	43545	43424	43524	43513	43331	43838	43903	43913	43189	94.612
	12	44091	43396	44259	43168	43466	44185	43853	43608	44174	43151	44168	43766	95.189
	13	43764	43703	43571	43868	43108	43686	43465	43578	43551	44009	44076	43626	94.957
	14	43779	43748	43921	43866	43565	44593	43661	44232	43486	43858	43821	43304	95.289
	15	44450	43453	43781	43789	43913	43902	43923	43657	43887	43599	43483	43700	95.235
	16	44012	44030	43537	44104	43296	43888	43743	43531	43398	43547	43516	43318	94.942
	17	43579	43820	43439	43975	43617	43753	43913	43943	43862	43696	43810	43763	95.168
	18	44446	43357	43830	43474	44144	43959	44088	43912	43535	43382	43794	43812	95.270
	19	43890	43698	44105	43476	44129	44266	43999	43512	44307	43683	43577	43942	95.425
	20	43899	43752	44064	43544	43857	43524	43558	43794	43515	43386	43819	43569	95.007
	21	43558	43942	44002	44360	44327	43814	43562	44227	43657	43947	43991	43440	95.469
	22	44009	44291	43927	43995	43496	43703	44030	44276	44168	44120	43325	43565	95.483
	23	44195	43425	43456	43869	43077	43577	43761	43519	43928	44078	43542	43897	95.015

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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	h-norm
23	0	44099	43910	43685	44719	43168	43581	43282	43895	43430	44254	43658	43706	95.208
	1	44115	43466	43976	44002	44210	43948	43806	44231	44258	43854	43506	44238	95.610
	2	43808	44028	43832	43409	44137	43604	43779	44041	44335	44005	44097	44386	95.583
	3	44177	43467	43984	44254	43733	43483	43607	43817	44017	43558	43619	44152	95.295
	4	44497	43943	43885	43981	44026	44367	43872	44118	43550	44241	44371	44246	95.880
	5	44169	43809	44709	44308	43719	43718	44147	44273	44004	44209	44235	44469	96.001
	6	44336	43859	44350	43744	44323	44550	43742	44456	44033	44226	44131	43893	95.979
	7	44506	43884	44000	44365	44548	44025	44705	44270	44063	44480	44728	43938	96.318
	8	43844	43811	44338	44439	44482	43899	43135	44616	44274	43961	44756	44125	95.985
	9	44105	44566	44330	44067	44177	43901	44381	44585	44242	44390	44028	43918	96.168
	10	43324	44157	44574	44602	44188	43904	43938	43866	44380	43666	44097	44651	95.925
	11	43987	43943	43981	44037	43978	44098	43740	44532	44375	44815	43336	44235	95.873
	12	44067	43659	43642	44229	44398	44402	43868	43940	43359	43867	44033	43948	95.575
	13	44179	44106	44120	44475	43572	44043	44219	43919	44103	44207	43871	44425	95.906
	14	43894	43194	44161	44008	43936	43883	43880	43802	43575	44112	43975	43989	95.393
	15	44575	43921	43652	43619	43888	44105	44071	44030	44147	43483	43448	43973	95.484
	16	43462	43505	43932	43413	43550	43804	44048	43528	43394	43526	43519	44138	94.923
	17	43133	44307	44292	43968	43594	43507	44050	43735	43184	43850	43979	43390	95.136
	18	43486	44097	43569	43447	43816	43885	43651	43728	43471	43728	43553	43453	94.935
	19	43310	44212	43791	43584	43600	43669	43475	43796	43145	43674	43942	43733	94.944
	20	43218	43559	44131	43576	43419	44032	43326	43793	43936	43516	43668	44064	94.999
	21	43603	43599	43778	43385	44082	43469	44142	44402	44046	43703	43723	43700	95.252
	22	43564	43133	44129	43667	43916	44216	44321	44510	44166	43784	43728	43081	95.358
	23	44208	44177	44116	43608	44050	44163	44062	44213	44099	44041	43689	44454	95.840
24	0	43717	44285	44575	44063	43776	43502	44415	44114	44397	44241	43698	44184	95.854
	1	44162	44228	43820	43460	44300	44257	43593	43777	43879	44273	44095	44172	95.684
	2	44082	44336	43936	44628	44177	43987	43900	43943	44214	43960	43558	43962	95.805
	3	44594	44070	43770	44132	44255	44294	44088	44078	44208	44475	44370	43757	96.060
	4	43815	43791	44128	43696	44140	44139	43903	43949	44269	44290	44408	44088	95.793
	5	44600	43928	43917	44189	43714	44098	44008	44715	44729	44042	43953	44390	96.094
	6	43890	44428	44352	44468	43853	43904	43951	44361	43794	44346	43833	44430	95.973
	7	44667	44203	44469	44193	44245	44410	44456	44338	44215	44075	43608	44503	96.294
	8	44432	44959	44695	43783	44358	43881	44093	44252	44513	44412	44165	44437	96.402
	9	44040	43801	44371	44157	43758	44461	43658	43653	44135	44069	43907	43775	95.642
	10	43738	44097	45020	44112	44086	43543	43880	44579	43725	44227	43790	44549	95.925
	11	44023	44080	44062	43250	44647	44246	44188	43920	44064	44549	44296	44075	95.935
	12	44948	43918	44005	43832	44413	44171	43617	43838	44483	44725	44176	44618	96.178
	13	43782	44014	44364	44105	44146	44124	44159	44305	44372	44274	44053	44147	96.016
	14	44266	44101	43940	43900	43686	43739	43774	43976	44045	44004	43901	43841	95.531
	15	44424	43713	43984	44167	43823	43927	44514	44276	44062	43734	44071	43938	95.796
	16	44261	43760	43764	44217	44484	43953	44205	43766	43697	43517	44624	44123	95.748
	17	43798	44023	43620	43815	43560	44121	44432	43889	44049	44155	43901	44022	95.570
	18	44457	44131	43917	43864	44140	43887	43816	44705	44019	44090	43603	43965	95.788
	19	44077	44100	43912	43968	44022	44537	44466	43849	43878	43937	44113	43947	95.827
	20	44394	43998	44028	44251	44002	44642	44059	43870	43774	44355	43658	43711	95.815
	21	44205	44212	44171	44032	44057	43893	44377	43331	44256	43999	44420	44526	95.950
	22	43922	44613	44301	44226	44168	44742	44837	44061	44058	44577	44586	44720	96.553
	23	43705	43962	44071	43827	44314	44478	44541	43991	44473	44657	44314	44334	96.166

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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	43649	44380	44298	44020	43899	44100	44214	44078	44128	44504	44427	44274	96.014
	1	43474	44483	44481	44690	43958	43616	44770	44571	44005	44325	43994	44619	96.224
	2	44323	44286	44687	44361	44385	44271	44124	44417	44186	44255	44392	44315	96.407
	3	44276	44727	44484	43782	44549	43812	44021	44119	44812	43922	44170	44621	96.279
	4	44246	43874	44588	44581	44285	44619	43896	44828	44342	44096	44744	44670	96.546
	5	44565	44647	44386	44474	43696	44314	43946	44384	44226	44037	44221	44599	96.314
	6	44200	44129	44407	44302	44354	44260	44080	43709	44690	43843	44095	45164	96.267
	7	44561	44721	44736	44147	44632	44491	44225	44374	44338	44310	44387	44823	96.722
	8	45124	44756	44453	44841	44366	44628	44307	44485	44470	44404	44347	44580	96.906
	9	44142	44140	44352	44528	44411	44818	44186	44019	44615	43934	43879	44163	96.259
	10	44261	44117	44358	44114	44748	44266	44456	44132	44267	44080	44408	44233	96.305
	11	44254	44819	44357	44810	44824	44256	44148	44217	44604	44440	44693	44172	96.695
	12	44446	44244	44439	43636	44632	44639	44310	44461	44175	44045	44664	44217	96.389
	13	44277	44159	44158	44121	44104	44739	44378	44188	44503	44671	43490	43924	96.173
	14	44567	43983	43849	44066	43886	44543	44289	44054	44169	44787	43606	43908	95.990
	15	44715	44562	43576	44234	44119	44240	43636	44229	43970	44505	43654	43899	95.924
	16	43751	43995	43533	44278	44740	44071	43518	44232	43418	44228	44134	44256	95.709
	17	44103	44549	44417	43877	43484	43825	44015	44129	43987	44366	44836	44573	96.072
	18	43923	43897	44248	43997	44216	44132	43724	44206	43796	44389	43918	44382	95.831
	19	44701	44217	44022	44594	44170	43762	43752	43790	43807	43838	44083	44041	95.823
	20	44946	44460	43526	44828	44082	44449	44045	44173	44295	44368	44136	44762	96.419
	21	44729	44367	44813	43995	44155	43720	44565	43781	44338	44289	44767	43957	96.312
	22	44416	44370	44660	43933	44575	44467	44640	44437	44641	44044	44691	44339	96.626
	23	44477	44470	44955	43684	44688	43953	43627	43878	45087	44438	44504	44606	96.472
26	0	43682	44273	44497	44297	44587	44559	44674	44590	44260	44238	44331	44262	96.454
	1	44582	44212	44101	43867	43691	44523	44247	44209	44285	44203	44141	44052	96.064
	2	43991	43883	44468	44263	44148	44019	44122	44447	44394	43585	43787	44179	95.914
	3	44160	44625	44130	44355	44458	44363	44133	44277	43790	44100	44502	43912	96.189
	4	43857	44510	44447	44273	44339	44377	43624	43709	44445	44368	44489	44211	96.161
	5	44106	44181	44224	44133	44063	44792	44482	43875	44119	44314	44002	44367	96.163
	6	44746	44314	43714	44569	44867	44673	44420	44368	44453	44370	44158	44344	96.587
	7	44822	44157	44243	44880	44359	43994	43702	44358	44290	44164	44375	44214	96.326
	8	43828	43427	43590	44362	43987	44993	44221	44303	43869	44783	44188	44381	96.030
	9	43874	44355	44796	44782	44265	44377	44696	43977	44301	44537	44236	44798	96.586
	10	44558	44921	44521	44670	44527	44487	44267	43936	44550	44473	45167	44711	96.911
	11	43852	44159	43817	44408	44556	44217	44734	44057	44542	44654	43664	44713	96.293
	12	44318	43852	44088	43698	44161	44057	44356	43997	43838	44249	44125	44543	95.914
	13	44051	44600	43692	44413	44629	44283	44559	44742	44172	44251	44600	44500	96.495
	14	44541	43453	43808	43946	43728	43929	44089	44313	43084	44374	44376	44002	95.617
	15	44064	44460	44349	44090	44413	43850	44392	44140	44187	43568	44440	44844	96.188
	16	44788	44468	44183	44141	43816	44368	44055	44548	43879	44304	43878	44185	96.155
	17	43818	44190	44218	45191	44321	44131	43697	44371	44012	44050	44103	44086	96.078
	18	44011	43880	44121	44399	43989	44282	43464	44567	44475	44502	44884	44235	96.189
	19	43720	44493	43939	44723	43981	43904	43956	44293	43528	44385	44243	44352	95.956
	20	44382	43686	44207	44137	43848	44216	44346	44589	44268	44045	44679	44158	96.145
	21	44160	44476	43757	44659	44087	43482	43803	44739	43750	44046	44223	44258	95.942
	22	44407	43928	43995	44027	43832	44425	44355	44370	43930	44530	44474	44211	96.131
	23	44075	44323	44338	44052	43868	43345	43702	44161	43838	43996	44318	44426	95.762

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data – March 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	44071	43473	44265	44568	43721	44658	43445	44399	43917	43234	44020	44365	95.704
	1	44002	44246	44397	43591	44556	44607	43932	43931	44084	43817	44303	43661	95.885
	2	44000	44037	43532	43408	44759	43948	44304	43999	43546	44123	44849	43684	95.716
	3	43517	43960	43619	44142	44113	43546	44025	43972	44105	43963	44041	43554	95.420
	4	43899	44105	43961	44278	43801	43765	44531	44355	44024	43900	44816	44248	95.986
	5	44306	44546	44334	44750	44211	43536	43995	43200	43610	44409	43716	44793	95.936
	6	44011	44283	43881	44061	44196	44650	44357	44013	44005	44170	44438	44086	96.071
	7	44011	44515	44641	44085	44008	44061	44666	44083	43924	44270	45030	43752	96.233
	8	44536	44848	44403	44371	43953	44314	43971	44069	44700	43826	44098	43924	96.227
	9	44264	44377	44307	43693	43977	44711	43965	44212	44421	43922	43634	44583	96.056
	10	44183	44684	44455	44573	44270	43881	44160	44416	44614	44594	44302	44761	96.568
	11	44241	44012	44403	44682	43994	44466	44604	44425	43968	44122	43724	44356	96.224
	12	44423	44414	44487	44560	43931	44234	43959	43936	44653	44722	44793	44226	96.468
	13	44278	44542	44155	44817	44713	44451	44690	44127	44657	44687	44317	44641	96.782
	14	44886	44511	44698	44285	44423	44357	43832	44379	45056	44792	44096	44424	96.722
	15	44222	44888	43921	44040	44475	44357	44157	44336	44129	44328	44612	44370	96.376
	16	44036	44645	44341	44351	44202	44209	43846	43810	44230	43505	44486	44486	96.071
	17	45069	44174	44421	44479	44117	43812	44374	44163	44098	44189	43814	44346	96.236
	18	44180	44274	44165	44322	44634	44154	44385	44195	44376	44237	43699	44228	96.198
	19	44572	44014	44350	44731	44125	43949	43289	44384	43962	44237	44606	44428	96.161
	20	43929	44021	44274	44472	44003	45127	44133	44493	44263	44606	44827	44543	96.531
	21	44102	44650	44748	44029	43896	44176	44271	43611	44130	44134	44708	44221	96.166
	22	44199	43932	44397	44397	44315	44814	43842	44602	44054	44032	44297	44008	96.205
	23	44425	44478	44535	43642	44143	44194	44880	44145	43454	44300	43994	44041	96.085
28	0	43627	44518	44642	44740	44641	44113	44451	44940	44533	44674	44136	44124	96.613
	1	44375	44654	44450	44556	43896	44259	44524	44109	43786	44413	44388	44544	96.398
	2	44046	44520	43991	44441	43943	44320	44293	44528	44171	44421	44340	44394	96.299
	3	44177	44371	44308	44172	43892	44105	44104	44064	43966	43912	44297	43794	95.892
	4	44112	44211	44050	44518	44349	44229	44613	44567	44441	44094	44554	44826	96.508
	5	44564	43832	44434	44044	43903	44598	44260	43743	44547	44966	44027	44909	96.374
	6	45099	43992	44224	44006	44407	44228	44705	44604	44334	43771	44292	44649	96.462
	7	44650	44729	44101	44452	44480	43967	44606	44411	45008	44538	44668	44419	96.774
	8	44482	44397	44460	44905	44400	44208	44274	44467	44655	44898	44373	44609	96.791
	9	44241	44437	44633	43845	44375	43755	44678	44255	43840	44212	44963	43750	96.222
	10	44168	44544	44740	44037	44439	43824	44640	44193	44095	44525	44837	44604	96.523
	11	44380	44215	44619	43990	44139	44016	44681	44397	44321	44635	44515	44125	96.412
	12	43888	44506	44643	44944	44350	44738	44903	44908	44096	44750	44581	44002	96.825
	13	44451	44386	44006	44326	44386	43539	43749	44416	44441	44314	44283	44307	96.153
	14	44274	44195	44226	43974	44110	44194	44208	44443	43735	44541	44276	43880	96.054
	15	44536	44255	43864	43849	44041	43911	44578	44007	44065	44134	44399	44646	96.095
	16	44334	44890	44335	44041	44385	44875	44307	43728	43651	43470	44155	44237	96.118
	17	44121	44132	44051	44342	44189	44872	43848	44298	44298	43541	44192	44088	96.039
	18	43918	44373	44523	44306	43780	44341	44424	43685	43989	44470	44286	43912	96.045
	19	44384	43534	44014	43807	44462	44327	43957	44119	44345	44327	44136	44438	96.016
	20	44600	43647	44013	43400	44214	43813	44146	43757	44054	44755	44070	44424	95.843
	21	43506	44107	44126	44881	44321	44411	44081	44455	44319	44149	44393	44086	96.195
	22	43984	44245	44538	44668	43443	44386	44180	44534	43455	43784	43864	43953	95.868
	23	44172	44167	44962	44499	44054	44442	44255	43977	43996	43809	44250	44083	96.164

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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
29	0	43651	44140	43713	44364	43843	44006	44445	44375	43853	44351	44524	44393	95.984
	1	44274	43274	44491	43829	44513	43850	44361	44104	44220	44143	44170	43589	95.829
	2	44072	43998	44008	44523	44091	43999	44090	44423	45008	44688	44241	44279	96.301
	3	44446	44319	44519	44635	44965	44010	43829	44473	44227	43361	44270	44334	96.295
	4	44341	44534	44666	44112	44485	44717	44297	44748	45027	44571	44670	43884	96.778
	5	44097	44547	45065	44769	44548	44714	44538	44366	44444	44289	44644	44408	96.846
	6	44342	45072	44713	44537	44746	44540	44108	44535	44554	44513	44506	44259	96.845
	7	44713	44853	44706	44180	44306	44747	43805	44669	44645	44737	44577	44395	96.829
	8	44873	44666	44144	44426	44424	44572	44625	44583	44242	44299	44494	44748	96.786
	9	44325	44826	44103	44367	43773	44020	44148	44106	44500	43525	44331	44667	96.168
	10	44288	44294	44752	44667	44499	44346	44836	44345	44884	44271	44290	44351	96.736
	11	44843	43716	43884	44738	44565	44388	44306	44402	44190	44277	44436	43886	96.339
	12	43542	44145	43869	44612	44424	44258	45007	45414	43690	44107	44538	43983	96.332
	13	44354	43770	43935	44948	44717	43854	44279	44086	43687	44786	44221	43899	96.140
	14	44913	44639	44248	44656	43817	44229	44043	43629	44495	43378	44505	44153	96.171
	15	44265	44484	44340	44026	43809	44412	44294	44604	44183	44275	44048	44302	96.232
	16	44255	44413	43855	44293	44158	43961	44298	44049	43620	43410	43628	44125	95.693
	17	44149	44199	44273	44316	44203	44304	44081	43519	44675	44275	44178	44387	96.145
	18	43608	43716	43982	43655	43768	43742	43995	43716	43210	43725	44244	44371	95.270
	19	43883	43911	43928	44031	44134	44081	44047	44045	43875	44172	43680	44232	95.685
	20	44088	44118	44150	44016	44262	44251	44177	44087	44206	44188	43863	43570	95.858
	21	43806	43706	43925	43878	44175	44674	43440	44116	43637	44240	44234	44015	95.653
	22	43740	43120	44436	43890	44134	43858	44462	44087	43973	44096	44264	44249	95.738
	23	44160	43457	43563	44527	43954	43502	43910	44438	44686	44194	44050	44272	95.811
30	0	44260	43780	43858	43989	44389	44313	43942	44526	44044	43619	44512	44116	95.919
	1	44732	44415	43986	43958	43833	44343	44198	44288	44545	43789	43906	44226	96.083
	2	44521	43989	44086	43891	44295	44216	44592	44131	44260	43843	44146	44612	96.150
	3	43964	44270	44326	44213	44618	44094	43431	43677	44124	44514	44725	44000	96.036
	4	43883	43850	43985	44341	43699	44121	43954	44440	44323	43120	44333	44319	95.748
	5	43798	44472	44518	44171	44026	43712	44619	43865	44376	43833	44300	44332	96.047
	6	44564	44201	44373	43763	43844	43946	44172	44286	44510	44421	44093	44009	96.077
	7	44032	43867	44731	44108	43931	44124	44255	44312	43987	43884	44093	43787	95.882
	8	43580	44190	43923	44163	44264	43913	43785	43771	44033	44541	43843	43985	95.679
	9	43997	43686	43917	44621	43764	43691	43455	43749	44469	44546	43521	44631	95.690
	10	43582	43880	43839	44338	44438	44148	44449	44079	44407	43892	43465	43771	95.733
	11	43963	44462	44034	43980	43769	44829	43916	44322	43947	44394	43801	44164	95.968
	12	44041	44585	44021	44766	44003	43879	44133	43916	43503	44329	44082	43729	95.860
	13	44453	43815	43663	43770	44112	44085	44662	44887	43977	43848	43845	43699	95.829
	14	44208	44507	44002	44359	43824	44659	43870	43585	43653	44005	43978	44167	95.830
	15	44168	43681	43745	43775	43932	44589	43810	44033	44371	43964	44338	43901	95.737
	16	43869	44054	44509	44261	44191	43718	44070	43971	43604	44252	43578	43611	95.625
	17	44222	44081	44324	43857	44593	44168	44186	43724	44833	44043	43419	44341	96.006
	18	44236	43879	44207	44535	44746	43802	44197	44894	44378	43830	44164	43817	96.169
	19	44393	44407	44115	44483	44391	43632	43692	44258	44362	44308	44617	44152	96.190
	20	43790	44506	43849	43882	44002	44523	44368	44764	43871	44474	44171	44825	96.228
	21	44630	43883	44101	43730	44229	44247	44676	44065	44030	44741	44085	44329	96.179
	22	44276	44316	44523	44068	44101	44589	43781	44864	44115	43984	43688	43774	96.058
	23	44672	43934	44485	44204	43951	44009	43991	44029	44446	43901	44018	44058	95.989

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
31	0	43881	44272	43945	43767	43946	44128	43897	43720	43827	44193	43712	43790	95.514
	1	44031	44218	44320	43319	44237	44086	44007	44032	43637	44017	43648	43921	95.586
	2	43707	44481	44713	43484	44221	43740	44344	43796	44021	44063	44048	44304	95.848
	3	43833	43624	44049	44002	43873	44178	44403	44334	43829	43794	44043	44005	95.675
	4	44130	44284	44616	44331	43694	44156	44771	43749	44345	43662	44378	44193	96.100
	5	43686	43332	43983	44213	43840	43766	44418	44271	44151	44347	43716	43841	95.602
	6	44642	44752	44005	44443	43335	44187	43934	44274	44647	44482	44119	44569	96.296
	7	43946	43954	44273	44312	43689	44170	43947	44173	43791	43990	43697	44000	95.671
	8	43893	43944	43975	44376	44024	44334	44510	44477	44457	44212	43813	44247	96.091
	9	45118	44110	44510	44153	43598	43846	43956	44276	43889	43923	43708	44531	95.974
	10	44035	43853	43914	44048	43780	43755	44574	43927	44151	44264	44218	44094	95.793
	11	43917	44411	43850	44337	44633	44230	44397	43928	43798	43705	44288	44686	96.076
	12	43872	43886	44252	43748	44191	43488	44343	44020	44691	44137	44307	44502	95.943
	13	44175	44255	44941	43685	44169	44132	44797	44213	44553	44088	45079	44597	96.530
	14	43814	44297	44583	44796	44387	44943	43761	44382	43616	44237	44310	44327	96.307
	15	44440	43753	44002	44270	44515	44432	43637	44207	43931	44358	44446	44521	96.137
	16	44210	44282	44717	44674	44309	44555	43646	44487	44228	44311	43790	44322	96.321
	17	44683	43856	44199	44313	44622	44105	44571	44751	43391	43654	44036	44306	96.132
	18	43693	44475	44670	44492	44292	43981	45085	44184	43783	43951	44366	44053	96.229
	19	44203	44238	44584	43379	43815	44481	44169	44308	43885	44000	44695	43997	95.999
	20	43571	44891	43584	43780	43692	44437	43820	44008	43484	43930	43618	44230	95.508
	21	43696	44006	43903	43461	44313	43453	43968	43077	44106	43395	43047	43308	94.908
	22	43869	43489	43872	43363	43619	43703	43338	43694	43621	43141	43388	43168	94.642
	23	43030	43569	43396	43282	43693	43493	43288	43103	43211	43505	43439	43048	94.242

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 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
1	0	1016.83	1016.84	1016.87	1016.88	1016.84	1016.78	1016.76	1016.79	1016.85	1016.92	1016.97	1017.00	1016.86
	1	1016.99	1016.94	1016.91	1016.92	1016.90	1016.84	1016.75	1016.66	1016.62	1016.65	1016.66	1016.63	1016.79
	2	1016.61	1016.60	1016.60	1016.63	1016.61	1016.60	1016.60	1016.60	1016.65	1016.69	1016.74	1016.80	1016.64
	3	1016.81	1016.84	1016.89	1016.93	1016.96	1016.87	1016.77	1016.80	1016.84	1016.88	1016.94	1016.96	1016.87
	4	1016.94	1016.91	1016.99	1017.09	1017.10	1017.11	1017.17	1017.17	1017.07	1016.96	1016.93	1016.98	1017.03
	5	1016.98	1017.03	1017.13	1017.19	1017.16	1017.17	1017.28	1017.34	1017.36	1017.35	1017.36	1017.38	1017.23
	6	1017.35	1017.33	1017.39	1017.48	1017.54	1017.60	1017.66	1017.73	1017.80	1017.86	1017.93	1017.97	1017.63
	7	1018.01	1018.04	1018.07	1018.15	1018.20	1018.29	1018.40	1018.47	1018.52	1018.56	1018.62	1018.69	1018.33
	8	1018.75	1018.75	1018.75	1018.77	1018.77	1018.79	1018.84	1018.85	1018.84	1018.88	1018.93	1018.92	1018.82
	9	1018.93	1018.95	1018.98	1019.01	1019.00	1018.97	1018.93	1018.91	1018.96	1019.01	1019.00	1018.95	1018.96
	10	1018.90	1018.90	1018.92	1018.92	1018.91	1018.91	1018.91	1018.87	1018.81	1018.77	1018.74	1018.70	1018.85
	11	1018.66	1018.61	1018.60	1018.62	1018.57	1018.54	1018.55	1018.56	1018.54	1018.53	1018.49	1018.45	1018.56
	12	1018.45	1018.43	1018.39	1018.35	1018.31	1018.26	1018.24	1018.22	1018.17	1018.13	1018.09	1018.04	1018.26
	13	1018.01	1018.01	1017.93	1017.86	1017.85	1017.90	1017.90	1017.85	1017.85	1017.87	1017.87	1017.81	1017.89
	14	1017.78	1017.74	1017.67	1017.69	1017.77	1017.80	1017.79	1017.80	1017.78	1017.74	1017.70	1017.74	1017.75
	15	1017.77	1017.79	1017.88	1017.96	1018.02	1018.04	1018.02	1018.07	1018.12	1018.08	1018.00	1017.85	1017.97
	16	1017.78	1017.84	1017.92	1018.03	1018.13	1018.18	1018.26	1018.30	1018.32	1018.36	1018.40	1018.42	1018.16
	17	1018.42	1018.37	1018.35	1018.44	1018.53	1018.55	1018.53	1018.53	1018.53	1018.58	1018.67	1018.79	1018.52
	18	1018.88	1018.92	1018.95	1019.05	1019.11	1019.14	1019.16	1019.14	1019.10	1019.07	1019.09	1019.13	1019.06
	19	1019.13	1019.14	1019.18	1019.23	1019.33	1019.43	1019.52	1019.61	1019.66	1019.64	1019.65	1019.67	1019.43
	20	1019.58	1019.51	1019.51	1019.52	1019.56	1019.61	1019.58	1019.55	1019.57	1019.60	1019.53	1019.46	1019.55
	21	1019.44	1019.39	1019.50	1019.73	1019.76	1019.67	1019.66	1019.64	1019.64	1019.65	1019.65	1019.66	1019.61
	22	1019.63	1019.64	1019.69	1019.67	1019.67	1019.61	1019.48	1019.37	1019.37	1019.53	1019.59	1019.49	1019.56
	23	1019.36	1019.23	1019.15	1019.21	1019.31	1019.36	1019.36	1019.39	1019.42	1019.38	1019.38	1019.36	1019.32
2	0	1019.35	1019.38	1019.40	1019.44	1019.49	1019.49	1019.50	1019.49	1019.45	1019.43	1019.41	1019.37	1019.43
	1	1019.26	1019.06	1018.96	1018.94	1018.88	1018.79	1018.72	1018.68	1018.58	1018.50	1018.44	1018.32	1018.76
	2	1018.15	1018.05	1018.04	1018.02	1017.99	1017.99	1017.96	1017.93	1017.95	1017.94	1017.90	1017.90	1017.98
	3	1017.95	1018.03	1018.11	1018.10	1017.95	1017.72	1017.64	1017.67	1017.61	1017.55	1017.49	1017.61	1017.78
	4	1017.79	1017.80	1017.77	1017.82	1017.95	1018.12	1018.26	1018.21	1018.04	1017.85	1017.71	1017.71	1017.92
	5	1017.73	1017.80	1017.89	1017.96	1017.98	1017.89	1017.83	1017.87	1017.83	1017.76	1017.72	1017.63	1017.82
	6	1017.52	1017.44	1017.48	1017.59	1017.64	1017.67	1017.81	1017.89	1017.96	1017.99	1017.95	1018.03	1017.74
	7	1018.11	1018.16	1018.09	1018.04	1018.01	1018.06	1018.13	1018.10	1018.05	1017.99	1018.01	1017.98	1018.06
	8	1017.95	1018.13	1018.27	1018.14	1017.93	1017.87	1017.86	1017.80	1017.76	1017.75	1017.81	1017.82	1017.92
	9	1017.78	1017.74	1017.70	1017.71	1017.61	1017.39	1017.23	1017.16	1017.16	1017.15	1016.97	1016.90	1017.37
	10	1016.86	1016.83	1016.81	1016.73	1016.75	1016.81	1016.82	1016.66	1016.48	1016.45	1016.49	1016.50	1016.68
	11	1016.46	1016.46	1016.48	1016.50	1016.58	1016.64	1016.57	1016.37	1016.19	1016.12	1016.12	1016.16	1016.39
	12	1016.05	1016.08	1016.29	1016.28	1016.13	1016.00	1015.84	1015.63	1015.46	1015.29	1015.06	1014.96	1015.75
	13	1015.00	1014.95	1014.88	1014.90	1014.82	1014.75	1014.75	1014.67	1014.56	1014.51	1014.53	1014.49	1014.73
	14	1014.47	1014.44	1014.39	1014.32	1014.31	1014.33	1014.28	1014.24	1014.17	1014.11	1014.05	1013.93	1014.25
	15	1013.84	1013.84	1013.87	1013.91	1013.87	1013.86	1013.92	1013.85	1013.69	1013.61	1013.60	1013.59	1013.79
	16	1013.60	1013.63	1013.63	1013.74	1013.92	1013.99	1014.00	1014.01	1013.96	1013.94	1014.01	1014.05	1013.87
	17	1014.05	1014.01	1014.07	1014.15	1014.14	1014.14	1014.18	1014.21	1014.27	1014.30	1014.24	1014.23	1014.16
	18	1014.23	1014.19	1014.23	1014.26	1014.25	1014.27	1014.28	1014.27	1014.25	1014.28	1014.32	1014.34	1014.26
	19	1014.41	1014.52	1014.57	1014.58	1014.68	1014.73	1014.64	1014.60	1014.67	1014.73	1014.77	1014.78	1014.64
	20	1014.80	1014.81	1014.77	1014.82	1014.93	1015.00	1015.03	1015.07	1015.07	1015.00	1015.00	1015.00	1014.94
	21	1014.98	1015.01	1015.08	1015.12	1015.08	1015.13	1015.16	1015.12	1015.17	1015.21	1015.31	1015.30	1015.14
	22	1015.19	1015.13	1015.19	1015.28	1015.32	1015.37	1015.41	1015.51	1015.58	1015.58	1015.60	1015.72	1015.40
	23	1015.74	1015.68	1015.67	1015.66	1015.67	1015.66	1015.69	1015.80	1015.84	1015.89	1015.96	1015.98	1015.77

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 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
3	0	1016.11	1016.12	1016.12	1016.09	1016.06	1016.11	1016.20	1016.21	1016.17	1016.13	1016.11	1016.04	1016.12
	1	1016.04	1016.09	1016.09	1016.05	1015.90	1015.80	1015.89	1016.01	1016.06	1016.09	1016.14	1016.18	1016.03
	2	1016.16	1016.09	1016.10	1016.07	1015.93	1015.83	1015.83	1015.90	1015.97	1016.04	1016.08	1016.17	1016.01
	3	1016.31	1016.37	1016.34	1016.33	1016.32	1016.33	1016.36	1016.38	1016.45	1016.46	1016.46	1016.47	1016.38
	4	1016.48	1016.56	1016.64	1016.64	1016.63	1016.68	1016.76	1016.78	1016.79	1016.86	1016.95	1016.98	1016.73
	5	1016.98	1017.00	1017.03	1017.07	1017.12	1017.18	1017.21	1017.26	1017.34	1017.41	1017.45	1017.48	1017.21
	6	1017.56	1017.67	1017.76	1017.84	1017.92	1018.00	1018.09	1018.13	1018.14	1018.21	1018.28	1018.30	1017.99
	7	1018.35	1018.42	1018.45	1018.51	1018.63	1018.67	1018.70	1018.75	1018.80	1018.86	1018.92	1018.98	1018.67
	8	1019.04	1019.07	1019.06	1019.06	1019.09	1019.15	1019.22	1019.25	1019.24	1019.20	1019.22	1019.26	1019.15
	9	1019.30	1019.37	1019.42	1019.46	1019.48	1019.47	1019.50	1019.55	1019.57	1019.61	1019.65	1019.68	1019.50
	10	1019.71	1019.70	1019.67	1019.67	1019.68	1019.69	1019.65	1019.61	1019.56	1019.48	1019.46	1019.45	1019.61
	11	1019.41	1019.42	1019.40	1019.33	1019.28	1019.28	1019.27	1019.28	1019.27	1019.22	1019.21	1019.19	1019.29
	12	1019.17	1019.13	1019.09	1019.06	1019.03	1019.00	1018.97	1018.95	1018.93	1018.91	1018.86	1018.83	1018.99
	13	1018.78	1018.77	1018.77	1018.79	1018.83	1018.83	1018.86	1018.87	1018.89	1018.89	1018.89	1018.94	1018.84
	14	1018.99	1019.03	1019.08	1019.10	1019.15	1019.21	1019.24	1019.23	1019.26	1019.36	1019.42	1019.38	1019.20
	15	1019.36	1019.38	1019.42	1019.44	1019.38	1019.32	1019.31	1019.31	1019.30	1019.35	1019.43	1019.46	1019.37
	16	1019.49	1019.53	1019.60	1019.66	1019.74	1019.85	1019.90	1019.88	1019.90	1020.02	1020.10	1020.15	1019.82
	17	1020.26	1020.35	1020.40	1020.44	1020.46	1020.46	1020.49	1020.55	1020.58	1020.64	1020.73	1020.77	1020.51
	18	1020.81	1020.86	1020.93	1021.00	1021.05	1021.09	1021.13	1021.21	1021.27	1021.30	1021.34	1021.34	1021.11
	19	1021.31	1021.35	1021.41	1021.47	1021.51	1021.53	1021.55	1021.59	1021.62	1021.66	1021.71	1021.74	1021.54
	20	1021.75	1021.79	1021.83	1021.84	1021.85	1021.89	1021.92	1021.95	1022.02	1022.04	1022.01	1021.98	1021.90
	21	1022.00	1022.05	1022.07	1022.08	1022.13	1022.15	1022.17	1022.21	1022.24	1022.26	1022.26	1022.23	1022.15
	22	1022.21	1022.22	1022.21	1022.19	1022.18	1022.19	1022.20	1022.23	1022.26	1022.30	1022.37	1022.36	1022.24
	23	1022.29	1022.22	1022.17	1022.20	1022.24	1022.27	1022.27	1022.27	1022.31	1022.30	1022.26	1022.24	1022.25
4	0	1022.25	1022.27	1022.28	1022.30	1022.34	1022.36	1022.43	1022.50	1022.53	1022.47	1022.45	1022.49	1022.39
	1	1022.54	1022.56	1022.53	1022.51	1022.45	1022.39	1022.34	1022.27	1022.15	1022.03	1021.95	1021.90	1022.30
	2	1021.87	1021.81	1021.74	1021.67	1021.57	1021.53	1021.55	1021.56	1021.57	1021.55	1021.52	1021.50	1021.62
	3	1021.53	1021.55	1021.58	1021.62	1021.61	1021.53	1021.44	1021.44	1021.51	1021.56	1021.56	1021.51	1021.53
	4	1021.45	1021.40	1021.34	1021.33	1021.34	1021.30	1021.24	1021.18	1021.09	1020.98	1020.96	1020.98	1021.21
	5	1021.00	1020.98	1020.99	1021.08	1021.19	1021.18	1021.15	1021.16	1021.13	1021.13	1021.22	1021.29	1021.12
	6	1021.30	1021.29	1021.31	1021.27	1021.22	1021.24	1021.25	1021.22	1021.22	1021.30	1021.38	1021.42	1021.28
	7	1021.45	1021.47	1021.52	1021.61	1021.70	1021.70	1021.67	1021.70	1021.71	1021.67	1021.63	1021.65	1021.62
	8	1021.71	1021.74	1021.76	1021.76	1021.77	1021.75	1021.73	1021.72	1021.73	1021.71	1021.68	1021.68	1021.73
	9	1021.61	1021.50	1021.38	1021.28	1021.18	1021.13	1021.13	1021.11	1021.01	1020.92	1020.89	1020.84	1021.16
	10	1020.69	1020.54	1020.43	1020.40	1020.46	1020.40	1020.32	1020.31	1020.32	1020.37	1020.32	1020.18	1020.39
	11	1020.12	1020.07	1019.94	1019.72	1019.50	1019.41	1019.31	1019.28	1019.32	1019.28	1019.20	1019.16	1019.52
	12	1019.13	1019.05	1019.03	1019.06	1019.03	1018.99	1018.91	1018.84	1018.77	1018.67	1018.53	1018.41	1018.87
	13	1018.33	1018.22	1018.09	1018.01	1017.96	1017.99	1017.99	1017.79	1017.62	1017.56	1017.48	1017.36	1017.86
	14	1017.22	1017.12	1016.87	1016.80	1017.19	1017.50	1017.54	1017.47	1017.32	1017.21	1017.11	1016.93	1017.19
	15	1016.83	1016.70	1016.47	1016.38	1016.36	1016.30	1016.30	1016.32	1016.34	1016.31	1016.29	1016.26	1016.40
	16	1016.19	1016.04	1015.79	1015.57	1015.40	1015.25	1015.26	1015.40	1015.55	1015.64	1015.62	1015.49	1015.60
	17	1015.36	1015.23	1015.04	1014.96	1014.94	1014.85	1014.80	1014.85	1014.97	1015.05	1014.94	1014.80	1014.98
	18	1014.79	1014.81	1014.87	1014.87	1014.78	1014.75	1014.70	1014.53	1014.21	1013.99	1013.88	1013.73	1014.49
	19	1013.60	1013.52	1013.33	1013.14	1013.11	1013.04	1012.93	1012.78	1012.66	1012.59	1012.52	1012.40	1012.97
	20	1012.15	1011.95	1011.94	1011.91	1011.84	1011.79	1011.72	1011.62	1011.48	1011.29	1011.12	1010.99	1011.65
	21	1010.90	1010.81	1010.65	1010.50	1010.31	1010.11	1010.03	1009.95	1009.83	1009.72	1009.67	1009.66	1010.18
	22	1009.66	1009.64	1009.53	1009.35	1009.11	1008.96	1008.89	1008.75	1008.58	1008.46	1008.33	1008.18	1008.95
	23	1007.98	1007.86	1007.84	1007.74	1007.62	1007.51	1007.38	1007.28	1007.15	1006.99	1006.89	1006.85	1007.42

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 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
5	0	1006.60	1006.51	1006.35	1006.20	1005.96	1005.80	1005.69	1005.50	1005.35	1005.21	1004.97	1004.77	1005.70
	1	1004.61	1004.37	1004.16	1003.94	1003.68	1003.46	1003.34	1003.23	1003.10	1002.93	1002.80	1002.71	1003.53
	2	1002.56	1002.42	1002.41	1002.35	1002.25	1002.14	1002.02	1001.86	1001.70	1001.59	1001.53	1001.54	1002.03
	3	1001.34	1000.97	1000.71	1000.60	1000.52	1000.34	1000.08	999.75	999.56	999.47	999.30	999.20	1000.15
	4	999.20	999.04	998.93	998.94	998.87	998.79	998.74	998.73	998.66	998.49	998.38	998.40	998.76
	5	998.40	998.36	998.32	998.38	998.48	998.62	998.90	999.28	999.49	999.59	999.78	1000.01	998.96
	6	1000.22	1000.39	1000.38	1000.33	1000.58	1000.88	1001.04	1001.17	1001.34	1001.51	1001.63	1001.80	1000.94
	7	1001.96	1002.10	1002.28	1002.55	1002.87	1003.23	1003.44	1003.49	1003.54	1003.56	1003.79	1004.11	1003.08
	8	1004.27	1004.39	1004.51	1004.59	1004.64	1004.75	1004.92	1005.18	1005.40	1005.46	1005.47	1005.48	1004.92
	9	1005.43	1005.34	1005.37	1005.54	1005.70	1005.85	1005.95	1006.01	1006.11	1006.20	1006.25	1006.24	1005.83
	10	1006.12	1005.96	1005.84	1005.76	1005.73	1005.78	1005.89	1006.00	1006.10	1006.22	1006.30	1006.30	1006.00
	11	1006.31	1006.33	1006.36	1006.37	1006.34	1006.29	1006.18	1006.08	1006.04	1006.01	1005.97	1005.97	1006.18
	12	1005.99	1006.02	1006.06	1006.10	1006.13	1006.20	1006.22	1006.28	1006.32	1006.31	1006.38	1006.34	1006.19
	13	1006.32	1006.33	1006.33	1006.36	1006.44	1006.50	1006.51	1006.56	1006.65	1006.69	1006.69	1006.76	1006.51
	14	1006.88	1006.99	1007.09	1007.14	1007.10	1007.12	1007.13	1007.13	1007.16	1007.19	1007.23	1007.26	1007.12
	15	1007.23	1007.20	1007.14	1007.13	1007.16	1007.15	1007.15	1007.19	1007.23	1007.31	1007.41	1007.41	1007.22
	16	1007.44	1007.49	1007.58	1007.68	1007.76	1007.86	1007.92	1007.96	1008.02	1008.10	1008.18	1008.21	1007.85
	17	1008.21	1008.29	1008.42	1008.49	1008.46	1008.42	1008.44	1008.52	1008.64	1008.77	1008.86	1008.91	1008.53
	18	1008.98	1008.99	1008.98	1009.02	1009.06	1009.11	1009.24	1009.32	1009.35	1009.44	1009.53	1009.58	1009.21
	19	1009.61	1009.67	1009.78	1009.91	1009.93	1009.83	1009.80	1009.81	1009.87	1010.01	1010.16	1010.27	1009.88
	20	1010.30	1010.33	1010.30	1010.29	1010.40	1010.58	1010.65	1010.60	1010.68	1010.80	1010.90	1010.98	1010.57
	21	1011.00	1011.06	1011.06	1011.04	1011.06	1011.06	1011.08	1011.12	1011.05	1010.92	1010.92	1011.00	1011.03
	22	1011.07	1011.08	1011.03	1011.05	1011.16	1011.23	1011.10	1011.07	1011.23	1011.25	1011.29	1011.45	1011.17
	23	1011.59	1011.62	1011.69	1011.76	1011.75	1011.82	1012.02	1012.27	1012.42	1012.53	1012.67	1012.79	1012.08
6	0	1012.93	1013.06	1013.18	1013.21	1013.26	1013.27	1013.34	1013.39	1013.33	1013.29	1013.29	1013.30	1013.25
	1	1013.19	1012.97	1012.97	1013.08	1013.07	1012.98	1012.95	1012.89	1012.80	1012.86	1013.00	1013.10	1012.99
	2	1013.14	1013.16	1013.12	1013.07	1013.08	1013.07	1013.11	1013.14	1013.06	1012.90	1012.77	1012.79	1013.03
	3	1012.79	1012.79	1012.82	1012.87	1013.02	1013.14	1013.23	1013.33	1013.35	1013.29	1013.24	1013.23	1013.09
	4	1013.22	1013.27	1013.34	1013.32	1013.32	1013.37	1013.39	1013.43	1013.42	1013.42	1013.46	1013.47	1013.37
	5	1013.47	1013.44	1013.43	1013.39	1013.41	1013.43	1013.46	1013.59	1013.76	1013.88	1013.93	1014.00	1013.60
	6	1014.01	1014.09	1014.19	1014.25	1014.38	1014.48	1014.56	1014.67	1014.81	1014.83	1014.76	1014.81	1014.48
	7	1014.83	1014.89	1014.98	1015.07	1015.15	1015.15	1015.21	1015.29	1015.29	1015.28	1015.26	1015.30	1015.14
	8	1015.39	1015.51	1015.57	1015.53	1015.60	1015.72	1015.83	1015.96	1015.98	1015.93	1015.91	1015.90	1015.74
	9	1015.94	1016.07	1016.12	1016.16	1016.24	1016.32	1016.41	1016.38	1016.37	1016.39	1016.42	1016.50	1016.28
	10	1016.52	1016.62	1016.74	1016.77	1016.84	1016.85	1016.75	1016.73	1016.80	1016.79	1016.77	1016.81	1016.75
	11	1016.86	1016.87	1016.92	1016.98	1016.96	1016.95	1016.93	1017.00	1017.03	1016.97	1016.96	1016.96	1016.95
	12	1017.01	1017.07	1017.12	1017.10	1017.07	1017.07	1017.05	1017.04	1017.08	1017.14	1017.10	1017.02	1017.07
	13	1017.05	1017.13	1017.16	1017.13	1017.11	1017.10	1017.03	1017.07	1017.20	1017.29	1017.33	1017.33	1017.16
	14	1017.36	1017.44	1017.54	1017.63	1017.59	1017.60	1017.65	1017.64	1017.64	1017.71	1017.85	1017.92	1017.63
	15	1017.97	1017.98	1017.98	1018.03	1018.07	1018.04	1018.03	1018.08	1018.20	1018.26	1018.26	1018.34	1018.10
	16	1018.40	1018.52	1018.61	1018.62	1018.72	1018.79	1018.83	1018.91	1019.03	1019.13	1019.21	1019.28	1018.84
	17	1019.30	1019.35	1019.44	1019.45	1019.45	1019.49	1019.51	1019.59	1019.69	1019.80	1019.94	1020.01	1019.58
	18	1020.02	1020.02	1020.04	1020.07	1020.10	1020.15	1020.20	1020.22	1020.25	1020.35	1020.38	1020.42	1020.18
	19	1020.48	1020.51	1020.54	1020.57	1020.66	1020.72	1020.75	1020.76	1020.73	1020.73	1020.75	1020.81	1020.66
	20	1020.89	1020.99	1021.10	1021.20	1021.34	1021.42	1021.50	1021.59	1021.60	1021.62	1021.59	1021.54	1021.36
	21	1021.49	1021.40	1021.40	1021.47	1021.55	1021.61	1021.63	1021.65	1021.62	1021.59	1021.55	1021.51	1021.54
	22	1021.47	1021.48	1021.51	1021.52	1021.60	1021.68	1021.74	1021.75	1021.75	1021.83	1021.90	1021.95	1021.68
	23	1021.96	1021.94	1021.92	1021.91	1021.93	1021.93	1021.79	1021.60	1021.53	1021.45	1021.21	1021.26	1021.70

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 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
7	0	1021.58	1021.62	1021.68	1021.56	1021.29	1021.09	1021.31	1021.62	1021.66	1021.71	1021.72	1021.77	1021.55
	1	1021.90	1022.00	1022.02	1021.96	1021.85	1021.81	1021.82	1021.81	1021.82	1021.76	1021.66	1021.60	1021.83
	2	1021.56	1021.53	1021.48	1021.47	1021.41	1021.29	1021.25	1021.26	1021.30	1021.43	1021.54	1021.58	1021.42
	3	1021.59	1021.55	1021.55	1021.57	1021.57	1021.54	1021.50	1021.52	1021.60	1021.66	1021.69	1021.67	1021.58
	4	1021.67	1021.69	1021.62	1021.46	1021.36	1021.33	1021.37	1021.45	1021.54	1021.65	1021.75	1021.75	1021.55
	5	1021.68	1021.73	1021.83	1021.85	1021.85	1021.82	1021.80	1021.81	1021.77	1021.71	1021.75	1021.75	1021.78
	6	1021.69	1021.65	1021.61	1021.60	1021.63	1021.63	1021.66	1021.75	1021.85	1021.96	1022.03	1022.01	1021.75
	7	1022.02	1021.99	1021.99	1022.07	1022.07	1022.05	1022.05	1022.02	1022.06	1022.07	1022.06	1022.04	1022.04
	8	1022.02	1022.05	1022.06	1022.09	1022.11	1022.08	1022.08	1022.15	1022.23	1022.32	1022.33	1022.28	1022.15
	9	1022.21	1022.00	1021.84	1021.83	1021.94	1022.13	1022.26	1022.21	1022.17	1022.25	1022.21	1022.08	1022.09
	10	1021.96	1021.87	1021.89	1022.05	1022.16	1022.20	1022.16	1022.03	1021.97	1021.89	1021.83	1021.79	1021.98
	11	1021.79	1021.85	1021.92	1021.84	1021.60	1021.41	1021.36	1021.41	1021.39	1021.34	1021.34	1021.36	1021.55
	12	1021.37	1021.32	1021.17	1021.13	1021.17	1021.11	1021.05	1021.05	1021.05	1021.00	1020.94	1020.92	1021.10
	13	1020.92	1020.86	1020.81	1020.76	1020.66	1020.67	1020.75	1020.74	1020.67	1020.59	1020.55	1020.51	1020.70
	14	1020.51	1020.49	1020.47	1020.47	1020.44	1020.37	1020.29	1020.25	1020.24	1020.22	1020.18	1020.19	1020.34
	15	1020.17	1020.14	1020.04	1019.98	1020.02	1020.03	1020.06	1020.07	1020.06	1020.07	1020.10	1020.12	1020.07
	16	1020.08	1020.05	1020.09	1020.12	1020.10	1020.11	1020.10	1020.05	1020.05	1020.08	1020.09	1020.09	1020.08
	17	1020.11	1020.16	1020.18	1020.14	1020.07	1020.13	1020.23	1020.33	1020.45	1020.53	1020.57	1020.58	1020.29
	18	1020.59	1020.55	1020.48	1020.42	1020.48	1020.60	1020.63	1020.66	1020.75	1020.83	1020.81	1020.80	1020.63
	19	1020.81	1020.80	1020.80	1020.78	1020.74	1020.74	1020.74	1020.74	1020.73	1020.73	1020.74	1020.71	1020.75
	20	1020.70	1020.73	1020.79	1020.84	1020.85	1020.85	1020.87	1020.86	1020.88	1020.87	1020.82	1020.79	1020.82
	21	1020.77	1020.75	1020.71	1020.63	1020.61	1020.61	1020.56	1020.48	1020.47	1020.54	1020.58	1020.60	1020.61
	22	1020.57	1020.53	1020.49	1020.43	1020.39	1020.38	1020.34	1020.30	1020.29	1020.29	1020.28	1020.25	1020.38
	23	1020.19	1020.14	1020.11	1020.13	1020.14	1020.06	1020.02	1020.03	1020.01	1020.03	1020.07	1020.06	1020.08
8	0	1020.10	1020.08	1020.06	1020.05	1020.02	1020.05	1020.09	1020.10	1020.14	1020.15	1020.14	1020.11	1020.09
	1	1020.08	1020.08	1020.09	1020.08	1020.05	1020.01	1019.92	1019.80	1019.71	1019.66	1019.67	1019.73	1019.91
	2	1019.79	1019.78	1019.78	1019.86	1019.92	1019.87	1019.87	1019.89	1019.83	1019.71	1019.65	1019.61	1019.79
	3	1019.56	1019.51	1019.43	1019.44	1019.51	1019.48	1019.44	1019.41	1019.38	1019.34	1019.26	1019.22	1019.41
	4	1019.21	1019.17	1019.10	1019.08	1019.11	1019.16	1019.26	1019.39	1019.46	1019.44	1019.43	1019.47	1019.27
	5	1019.41	1019.36	1019.41	1019.38	1019.33	1019.32	1019.36	1019.35	1019.33	1019.40	1019.46	1019.47	1019.38
	6	1019.39	1019.27	1019.20	1019.20	1019.19	1019.18	1019.16	1019.11	1019.07	1019.06	1019.06	1019.08	1019.16
	7	1019.16	1019.29	1019.36	1019.37	1019.37	1019.32	1019.30	1019.31	1019.35	1019.35	1019.36	1019.41	1019.33
	8	1019.43	1019.44	1019.47	1019.42	1019.39	1019.44	1019.42	1019.41	1019.41	1019.38	1019.37	1019.37	1019.41
	9	1019.42	1019.46	1019.48	1019.50	1019.52	1019.55	1019.54	1019.53	1019.54	1019.56	1019.56	1019.57	1019.52
	10	1019.56	1019.55	1019.58	1019.62	1019.62	1019.62	1019.60	1019.63	1019.64	1019.58	1019.51	1019.45	1019.58
	11	1019.41	1019.39	1019.35	1019.29	1019.21	1019.15	1019.12	1019.10	1019.03	1018.96	1018.94	1018.88	1019.15
	12	1018.76	1018.66	1018.59	1018.54	1018.48	1018.42	1018.38	1018.36	1018.36	1018.34	1018.30	1018.23	1018.45
	13	1018.18	1018.17	1018.15	1018.14	1018.15	1018.20	1018.25	1018.26	1018.27	1018.30	1018.29	1018.25	1018.22
	14	1018.25	1018.24	1018.25	1018.25	1018.25	1018.25	1018.18	1018.13	1018.11	1018.09	1018.12	1018.17	1018.19
	15	1018.23	1018.26	1018.25	1018.27	1018.30	1018.33	1018.37	1018.40	1018.46	1018.49	1018.48	1018.46	1018.36
	16	1018.45	1018.49	1018.56	1018.61	1018.65	1018.70	1018.74	1018.76	1018.78	1018.79	1018.81	1018.83	1018.68
	17	1018.87	1018.91	1018.91	1018.91	1018.94	1018.98	1019.07	1019.17	1019.25	1019.33	1019.39	1019.44	1019.10
	18	1019.48	1019.52	1019.58	1019.60	1019.59	1019.60	1019.64	1019.68	1019.73	1019.78	1019.77	1019.78	1019.64
	19	1019.81	1019.84	1019.90	1019.93	1019.94	1019.93	1019.91	1019.90	1019.89	1019.91	1019.91	1019.92	1019.90
	20	1019.94	1019.92	1019.89	1019.87	1019.84	1019.84	1019.86	1019.87	1019.89	1019.92	1019.93	1019.96	1019.89
	21	1020.02	1020.07	1020.10	1020.11	1020.10	1020.09	1020.08	1020.10	1020.12	1020.14	1020.19	1020.22	1020.11
	22	1020.22	1020.20	1020.16	1020.12	1020.11	1020.11	1020.13	1020.15	1020.13	1020.13	1020.18	1020.25	1020.15
	23	1020.30	1020.32	1020.32	1020.28	1020.23	1020.22	1020.23	1020.22	1020.20	1020.21	1020.24	1020.27	1020.25

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2015														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
9	0	1020.34	1020.35	1020.33	1020.32	1020.34	1020.36	1020.36	1020.33	1020.33	1020.34	1020.30	1020.27	1020.33
	1	1020.22	1020.18	1020.14	1020.08	1020.03	1019.99	1019.96	1019.93	1019.91	1019.92	1019.93	1019.93	1020.02
	2	1019.91	1019.92	1019.92	1019.92	1019.94	1019.94	1019.92	1019.91	1019.90	1019.90	1019.93	1019.97	1019.92
	3	1019.99	1019.99	1020.00	1020.01	1020.02	1020.05	1020.08	1020.09	1020.09	1020.09	1020.07	1020.08	1020.04
	4	1020.10	1020.07	1020.02	1020.05	1020.11	1020.18	1020.21	1020.22	1020.22	1020.26	1020.32	1020.38	1020.18
	5	1020.41	1020.44	1020.47	1020.43	1020.40	1020.43	1020.47	1020.50	1020.50	1020.50	1020.54	1020.55	1020.47
	6	1020.57	1020.59	1020.59	1020.63	1020.68	1020.71	1020.74	1020.81	1020.87	1020.91	1020.99	1021.05	1020.76
	7	1021.08	1021.15	1021.18	1021.22	1021.26	1021.27	1021.32	1021.38	1021.41	1021.46	1021.48	1021.47	1021.30
	8	1021.46	1021.46	1021.47	1021.47	1021.47	1021.45	1021.44	1021.43	1021.42	1021.41	1021.41	1021.41	1021.44
	9	1021.42	1021.45	1021.48	1021.51	1021.50	1021.47	1021.44	1021.41	1021.39	1021.42	1021.45	1021.46	1021.45
	10	1021.52	1021.55	1021.53	1021.54	1021.53	1021.49	1021.44	1021.38	1021.30	1021.25	1021.23	1021.19	1021.41
	11	1021.13	1021.09	1021.04	1020.99	1020.96	1020.92	1020.89	1020.83	1020.72	1020.62	1020.53	1020.43	1020.84
	12	1020.36	1020.29	1020.21	1020.14	1020.09	1020.04	1020.00	1019.97	1019.93	1019.88	1019.85	1019.78	1020.04
	13	1019.70	1019.66	1019.65	1019.66	1019.66	1019.63	1019.59	1019.55	1019.55	1019.60	1019.64	1019.65	1019.63
	14	1019.63	1019.63	1019.64	1019.65	1019.65	1019.67	1019.73	1019.75	1019.73	1019.70	1019.69	1019.71	1019.68
	15	1019.72	1019.73	1019.76	1019.77	1019.82	1019.86	1019.89	1019.95	1020.00	1020.04	1020.07	1020.09	1019.89
	16	1020.15	1020.23	1020.31	1020.36	1020.40	1020.48	1020.52	1020.57	1020.60	1020.59	1020.62	1020.65	1020.45
	17	1020.68	1020.74	1020.82	1020.89	1020.93	1020.95	1021.00	1021.06	1021.11	1021.14	1021.15	1021.16	1020.97
	18	1021.18	1021.20	1021.19	1021.17	1021.17	1021.19	1021.21	1021.25	1021.30	1021.36	1021.45	1021.52	1021.26
	19	1021.54	1021.64	1021.76	1021.83	1021.88	1021.92	1021.95	1021.97	1022.00	1022.04	1022.07	1022.08	1021.89
	20	1022.12	1022.12	1022.16	1022.22	1022.24	1022.25	1022.24	1022.27	1022.33	1022.35	1022.38	1022.40	1022.25
	21	1022.43	1022.48	1022.50	1022.50	1022.52	1022.57	1022.63	1022.66	1022.67	1022.66	1022.62	1022.57	1022.56
	22	1022.55	1022.55	1022.55	1022.52	1022.49	1022.47	1022.46	1022.48	1022.54	1022.58	1022.60	1022.58	1022.53
	23	1022.50	1022.46	1022.50	1022.49	1022.44	1022.44	1022.46	1022.41	1022.38	1022.38	1022.39	1022.45	1022.44
10	0	1022.49	1022.52	1022.57	1022.60	1022.59	1022.58	1022.54	1022.50	1022.46	1022.40	1022.34	1022.31	1022.49
	1	1022.30	1022.25	1022.24	1022.26	1022.24	1022.20	1022.16	1022.11	1022.09	1022.07	1022.05	1022.04	1022.17
	2	1022.00	1021.98	1021.98	1021.94	1021.91	1021.90	1021.89	1021.88	1021.87	1021.87	1021.86	1021.87	1021.91
	3	1021.89	1021.87	1021.82	1021.82	1021.89	1021.88	1021.87	1021.88	1021.84	1021.84	1021.85	1021.85	1021.86
	4	1021.87	1021.89	1021.88	1021.81	1021.74	1021.71	1021.72	1021.72	1021.72	1021.73	1021.76	1021.80	1021.78
	5	1021.81	1021.78	1021.76	1021.69	1021.63	1021.62	1021.64	1021.71	1021.76	1021.83	1021.91	1022.02	1021.76
	6	1022.13	1022.19	1022.23	1022.23	1022.24	1022.29	1022.34	1022.39	1022.45	1022.51	1022.55	1022.61	1022.35
	7	1022.66	1022.67	1022.69	1022.71	1022.72	1022.73	1022.69	1022.68	1022.70	1022.71	1022.69	1022.66	1022.69
	8	1022.64	1022.66	1022.64	1022.61	1022.66	1022.70	1022.71	1022.72	1022.73	1022.70	1022.63	1022.57	1022.66
	9	1022.56	1022.52	1022.48	1022.46	1022.43	1022.40	1022.43	1022.45	1022.42	1022.33	1022.25	1022.16	1022.40
	10	1022.04	1021.98	1021.96	1021.90	1021.87	1021.88	1021.90	1021.91	1021.86	1021.78	1021.73	1021.68	1021.87
	11	1021.63	1021.57	1021.45	1021.37	1021.35	1021.29	1021.20	1021.14	1021.09	1020.99	1020.87	1020.77	1021.22
	12	1020.70	1020.62	1020.56	1020.46	1020.39	1020.38	1020.37	1020.35	1020.30	1020.26	1020.22	1020.20	1020.40
	13	1020.21	1020.19	1020.15	1020.11	1020.08	1020.05	1020.00	1019.93	1019.86	1019.82	1019.79	1019.76	1019.99
	14	1019.69	1019.67	1019.67	1019.63	1019.60	1019.60	1019.64	1019.69	1019.73	1019.75	1019.74	1019.71	1019.67
	15	1019.71	1019.72	1019.72	1019.74	1019.79	1019.82	1019.79	1019.75	1019.72	1019.69	1019.69	1019.73	1019.74
	16	1019.74	1019.74	1019.76	1019.76	1019.78	1019.84	1019.92	1019.99	1020.01	1020.01	1020.01	1020.04	1019.88
	17	1020.10	1020.16	1020.19	1020.21	1020.24	1020.26	1020.27	1020.27	1020.28	1020.29	1020.28	1020.30	1020.24
	18	1020.30	1020.28	1020.27	1020.29	1020.32	1020.35	1020.38	1020.43	1020.46	1020.46	1020.44	1020.43	1020.37
	19	1020.44	1020.45	1020.50	1020.54	1020.54	1020.52	1020.50	1020.48	1020.49	1020.49	1020.52	1020.57	1020.50
	20	1020.62	1020.64	1020.61	1020.58	1020.60	1020.64	1020.67	1020.67	1020.68	1020.71	1020.71	1020.70	1020.65
	21	1020.70	1020.72	1020.76	1020.78	1020.82	1020.83	1020.77	1020.69	1020.63	1020.61	1020.58	1020.58	1020.70
	22	1020.60	1020.61	1020.59	1020.58	1020.57	1020.54	1020.48	1020.45	1020.50	1020.54	1020.54	1020.50	1020.54
	23	1020.45	1020.39	1020.37	1020.38	1020.34	1020.31	1020.33	1020.39	1020.40	1020.39	1020.41	1020.42	1020.38

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 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
11	0	1020.43	1020.45	1020.45	1020.43	1020.43	1020.42	1020.39	1020.36	1020.34	1020.34	1020.32	1020.28	1020.38
	1	1020.27	1020.25	1020.22	1020.17	1020.11	1020.05	1019.99	1020.01	1019.99	1019.95	1019.94	1019.96	1020.07
	2	1019.99	1019.97	1019.92	1019.91	1019.95	1019.96	1019.92	1019.88	1019.86	1019.87	1019.88	1019.87	1019.91
	3	1019.83	1019.79	1019.80	1019.84	1019.86	1019.90	1019.95	1019.97	1019.95	1019.90	1019.86	1019.82	1019.87
	4	1019.76	1019.72	1019.68	1019.65	1019.60	1019.58	1019.59	1019.63	1019.66	1019.71	1019.75	1019.74	1019.67
	5	1019.75	1019.76	1019.80	1019.81	1019.78	1019.78	1019.78	1019.83	1019.91	1020.00	1020.07	1020.10	1019.86
	6	1020.13	1020.13	1020.12	1020.14	1020.18	1020.23	1020.31	1020.40	1020.44	1020.45	1020.49	1020.52	1020.29
	7	1020.53	1020.58	1020.64	1020.65	1020.62	1020.59	1020.58	1020.63	1020.68	1020.72	1020.75	1020.80	1020.65
	8	1020.85	1020.82	1020.74	1020.66	1020.60	1020.56	1020.53	1020.50	1020.45	1020.38	1020.33	1020.24	1020.55
	9	1020.18	1020.13	1020.07	1020.04	1020.01	1019.97	1019.92	1019.88	1019.87	1019.84	1019.82	1019.87	1019.97
	10	1019.90	1019.91	1019.89	1019.87	1019.83	1019.76	1019.73	1019.74	1019.74	1019.68	1019.64	1019.65	1019.77
	11	1019.64	1019.62	1019.55	1019.42	1019.31	1019.21	1019.09	1019.03	1018.98	1018.95	1018.91	1018.81	1019.21
	12	1018.71	1018.64	1018.57	1018.50	1018.43	1018.36	1018.27	1018.20	1018.20	1018.23	1018.23	1018.24	1018.38
	13	1018.25	1018.24	1018.22	1018.16	1018.09	1018.04	1018.01	1017.99	1017.96	1017.90	1017.84	1017.80	1018.04
	14	1017.78	1017.80	1017.82	1017.83	1017.82	1017.73	1017.66	1017.64	1017.60	1017.55	1017.51	1017.47	1017.68
	15	1017.42	1017.34	1017.24	1017.17	1017.13	1017.10	1017.08	1017.06	1017.08	1017.11	1017.12	1017.14	1017.17
	16	1017.16	1017.18	1017.21	1017.25	1017.29	1017.31	1017.29	1017.27	1017.25	1017.23	1017.23	1017.23	1017.24
	17	1017.24	1017.25	1017.25	1017.27	1017.28	1017.25	1017.23	1017.24	1017.28	1017.32	1017.33	1017.35	1017.27
	18	1017.38	1017.40	1017.42	1017.40	1017.38	1017.37	1017.33	1017.28	1017.24	1017.21	1017.17	1017.15	1017.31
	19	1017.16	1017.19	1017.28	1017.36	1017.36	1017.39	1017.43	1017.43	1017.40	1017.34	1017.30	1017.28	1017.33
	20	1017.26	1017.21	1017.16	1017.16	1017.17	1017.15	1017.13	1017.15	1017.15	1017.15	1017.14	1017.14	1017.16
	21	1017.15	1017.11	1017.09	1017.09	1017.09	1017.12	1017.12	1017.09	1017.08	1017.06	1017.01	1016.94	1017.08
	22	1016.93	1016.93	1016.90	1016.85	1016.78	1016.68	1016.57	1016.54	1016.52	1016.49	1016.48	1016.46	1016.67
	23	1016.42	1016.41	1016.42	1016.40	1016.36	1016.32	1016.27	1016.25	1016.25	1016.23	1016.23	1016.24	1016.31
12	0	1016.26	1016.25	1016.23	1016.24	1016.24	1016.19	1016.11	1016.04	1015.97	1015.89	1015.80	1015.71	1016.07
	1	1015.59	1015.41	1015.26	1015.17	1015.12	1015.07	1015.02	1015.00	1015.02	1015.04	1015.01	1014.91	1015.13
	2	1014.87	1014.84	1014.71	1014.63	1014.61	1014.64	1014.64	1014.55	1014.50	1014.50	1014.51	1014.50	1014.62
	3	1014.44	1014.36	1014.38	1014.46	1014.50	1014.53	1014.53	1014.57	1014.64	1014.65	1014.62	1014.51	1014.51
	4	1014.40	1014.40	1014.46	1014.50	1014.47	1014.46	1014.51	1014.49	1014.49	1014.57	1014.59	1014.58	1014.49
	5	1014.60	1014.59	1014.59	1014.63	1014.66	1014.64	1014.62	1014.69	1014.79	1014.86	1014.88	1014.87	1014.70
	6	1014.87	1014.89	1014.89	1014.85	1014.88	1015.03	1015.16	1015.25	1015.31	1015.37	1015.47	1015.53	1015.12
	7	1015.51	1015.51	1015.54	1015.51	1015.51	1015.53	1015.55	1015.57	1015.57	1015.54	1015.52	1015.51	1015.53
	8	1015.50	1015.52	1015.54	1015.54	1015.51	1015.47	1015.43	1015.41	1015.43	1015.44	1015.41	1015.38	1015.46
	9	1015.36	1015.34	1015.32	1015.31	1015.37	1015.38	1015.38	1015.47	1015.53	1015.50	1015.42	1015.42	1015.40
	10	1015.43	1015.40	1015.40	1015.47	1015.48	1015.43	1015.47	1015.52	1015.51	1015.45	1015.41	1015.37	1015.44
	11	1015.31	1015.27	1015.24	1015.17	1015.07	1014.99	1014.96	1014.88	1014.82	1014.85	1014.80	1014.73	1015.00
	12	1014.69	1014.67	1014.60	1014.50	1014.47	1014.45	1014.39	1014.35	1014.31	1014.30	1014.33	1014.34	1014.45
	13	1014.32	1014.30	1014.27	1014.31	1014.36	1014.36	1014.44	1014.47	1014.43	1014.41	1014.42	1014.43	1014.37
	14	1014.38	1014.39	1014.36	1014.33	1014.33	1014.32	1014.28	1014.20	1014.17	1014.15	1014.14	1014.18	1014.27
	15	1014.23	1014.27	1014.31	1014.33	1014.38	1014.42	1014.45	1014.44	1014.45	1014.50	1014.52	1014.55	1014.40
	16	1014.65	1014.73	1014.75	1014.77	1014.80	1014.86	1014.92	1014.98	1015.03	1015.07	1015.12	1015.18	1014.90
	17	1015.24	1015.28	1015.34	1015.41	1015.47	1015.54	1015.62	1015.70	1015.79	1015.86	1015.94	1015.98	1015.59
	18	1016.01	1016.05	1016.05	1016.08	1016.10	1016.12	1016.14	1016.14	1016.12	1016.17	1016.24	1016.28	1016.12
	19	1016.40	1016.48	1016.49	1016.52	1016.57	1016.60	1016.65	1016.68	1016.70	1016.70	1016.76	1016.81	1016.61
	20	1016.84	1017.00	1017.16	1017.22	1017.29	1017.35	1017.36	1017.31	1017.30	1017.36	1017.35	1017.26	1017.23
	21	1017.21	1017.21	1017.22	1017.19	1017.12	1017.04	1017.01	1016.99	1016.95	1016.93	1016.95	1016.97	1017.06
	22	1016.97	1016.94	1016.95	1017.05	1017.16	1017.24	1017.27	1017.23	1017.19	1017.15	1017.11	1017.12	1017.11
	23	1017.12	1017.10	1017.09	1017.09	1017.11	1017.14	1017.14	1017.10	1017.05	1017.04	1017.06	1017.08	1017.09

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 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
13	0	1017.14	1017.12	1017.07	1017.06	1017.09	1017.11	1017.10	1017.08	1017.09	1017.12	1017.13	1017.11	1017.10
	1	1017.07	1017.04	1016.98	1016.88	1016.79	1016.74	1016.75	1016.80	1016.79	1016.70	1016.62	1016.60	1016.81
	2	1016.63	1016.64	1016.58	1016.46	1016.43	1016.46	1016.50	1016.51	1016.48	1016.46	1016.50	1016.53	1016.51
	3	1016.52	1016.53	1016.52	1016.47	1016.40	1016.41	1016.49	1016.52	1016.49	1016.50	1016.53	1016.56	1016.49
	4	1016.58	1016.54	1016.46	1016.38	1016.37	1016.36	1016.38	1016.46	1016.49	1016.50	1016.52	1016.52	1016.46
	5	1016.51	1016.52	1016.47	1016.40	1016.44	1016.51	1016.52	1016.47	1016.44	1016.49	1016.58	1016.61	1016.50
	6	1016.58	1016.60	1016.67	1016.73	1016.72	1016.68	1016.66	1016.69	1016.74	1016.80	1016.85	1016.83	1016.71
	7	1016.77	1016.74	1016.74	1016.72	1016.71	1016.73	1016.77	1016.82	1016.86	1016.89	1016.93	1016.95	1016.80
	8	1016.95	1016.97	1017.03	1017.08	1017.08	1017.05	1017.02	1016.98	1016.96	1016.96	1016.96	1016.92	1016.99
	9	1016.86	1016.85	1016.87	1016.86	1016.85	1016.86	1016.86	1016.85	1016.83	1016.80	1016.77	1016.74	1016.83
	10	1016.69	1016.62	1016.57	1016.51	1016.46	1016.45	1016.44	1016.42	1016.38	1016.31	1016.26	1016.21	1016.44
	11	1016.13	1016.03	1015.95	1015.90	1015.86	1015.81	1015.79	1015.76	1015.71	1015.68	1015.63	1015.56	1015.81
	12	1015.51	1015.48	1015.43	1015.39	1015.34	1015.29	1015.24	1015.19	1015.16	1015.13	1015.06	1014.98	1015.27
	13	1014.96	1014.97	1014.97	1014.94	1014.94	1014.91	1014.88	1014.89	1014.93	1014.97	1015.00	1015.01	1014.94
	14	1015.00	1015.02	1015.03	1015.03	1015.05	1015.11	1015.13	1015.11	1015.13	1015.13	1015.12	1015.13	1015.08
	15	1015.13	1015.13	1015.14	1015.14	1015.13	1015.13	1015.12	1015.12	1015.12	1015.11	1015.16	1015.20	1015.13
	16	1015.24	1015.26	1015.27	1015.31	1015.36	1015.40	1015.41	1015.40	1015.43	1015.50	1015.55	1015.57	1015.39
	17	1015.60	1015.64	1015.70	1015.74	1015.77	1015.82	1015.87	1015.89	1015.88	1015.87	1015.89	1015.91	1015.80
	18	1015.95	1016.01	1016.04	1016.05	1016.07	1016.09	1016.11	1016.14	1016.19	1016.23	1016.25	1016.24	1016.11
	19	1016.24	1016.27	1016.29	1016.31	1016.33	1016.36	1016.40	1016.42	1016.41	1016.41	1016.45	1016.51	1016.37
	20	1016.56	1016.60	1016.61	1016.60	1016.60	1016.59	1016.58	1016.60	1016.63	1016.66	1016.69	1016.70	1016.62
	21	1016.68	1016.66	1016.65	1016.65	1016.66	1016.71	1016.77	1016.79	1016.79	1016.83	1016.88	1016.91	1016.75
	22	1016.94	1016.95	1016.98	1016.99	1016.98	1016.99	1016.98	1016.95	1016.91	1016.88	1016.86	1016.82	1016.93
	23	1016.81	1016.84	1016.88	1016.94	1016.97	1016.97	1016.98	1017.01	1017.04	1017.07	1017.10	1017.11	1016.98
14	0	1017.13	1017.12	1017.11	1017.10	1017.08	1017.08	1017.10	1017.10	1017.13	1017.15	1017.13	1017.14	1017.11
	1	1017.15	1017.12	1017.11	1017.14	1017.16	1017.13	1017.11	1017.13	1017.13	1017.11	1017.08	1017.04	1017.12
	2	1017.05	1017.09	1017.12	1017.12	1017.12	1017.10	1017.11	1017.16	1017.17	1017.15	1017.10	1017.05	1017.11
	3	1017.06	1017.08	1017.10	1017.17	1017.21	1017.22	1017.27	1017.34	1017.39	1017.42	1017.43	1017.43	1017.26
	4	1017.42	1017.43	1017.44	1017.43	1017.40	1017.41	1017.47	1017.52	1017.51	1017.48	1017.49	1017.50	1017.46
	5	1017.48	1017.48	1017.53	1017.59	1017.61	1017.65	1017.66	1017.69	1017.77	1017.82	1017.84	1017.89	1017.67
	6	1017.94	1017.95	1017.98	1018.02	1018.05	1018.09	1018.13	1018.18	1018.23	1018.27	1018.30	1018.29	1018.12
	7	1018.31	1018.36	1018.39	1018.42	1018.42	1018.42	1018.43	1018.45	1018.48	1018.48	1018.51	1018.53	1018.43
	8	1018.54	1018.55	1018.56	1018.56	1018.54	1018.51	1018.50	1018.52	1018.54	1018.53	1018.51	1018.50	1018.53
	9	1018.49	1018.48	1018.50	1018.51	1018.50	1018.52	1018.54	1018.52	1018.51	1018.49	1018.46	1018.45	1018.50
	10	1018.44	1018.45	1018.46	1018.45	1018.42	1018.38	1018.35	1018.32	1018.29	1018.27	1018.24	1018.23	1018.36
	11	1018.22	1018.20	1018.18	1018.13	1018.05	1017.97	1017.95	1017.94	1017.94	1017.92	1017.88	1017.86	1018.02
	12	1017.84	1017.81	1017.80	1017.77	1017.74	1017.70	1017.69	1017.72	1017.70	1017.63	1017.59	1017.59	1017.71
	13	1017.62	1017.63	1017.63	1017.66	1017.68	1017.69	1017.71	1017.76	1017.81	1017.86	1017.91	1017.96	1017.74
	14	1018.02	1018.08	1018.17	1018.21	1018.19	1018.23	1018.32	1018.36	1018.33	1018.35	1018.40	1018.42	1018.26
	15	1018.45	1018.45	1018.43	1018.43	1018.44	1018.43	1018.42	1018.44	1018.47	1018.51	1018.53	1018.55	1018.46
	16	1018.58	1018.60	1018.60	1018.61	1018.61	1018.65	1018.71	1018.78	1018.82	1018.87	1018.92	1018.98	1018.73
	17	1019.04	1019.10	1019.15	1019.20	1019.23	1019.25	1019.27	1019.32	1019.37	1019.40	1019.44	1019.47	1019.27
	18	1019.48	1019.49	1019.51	1019.53	1019.55	1019.59	1019.66	1019.72	1019.75	1019.77	1019.77	1019.74	1019.63
	19	1019.76	1019.79	1019.78	1019.77	1019.76	1019.78	1019.80	1019.76	1019.70	1019.67	1019.69	1019.73	1019.75
	20	1019.78	1019.85	1019.94	1019.96	1019.97	1020.01	1020.05	1020.10	1020.16	1020.19	1020.20	1020.18	1020.03
	21	1020.14	1020.10	1020.11	1020.09	1019.98	1019.90	1019.92	1019.97	1019.99	1020.00	1020.00	1019.96	1020.01
	22	1019.92	1019.89	1019.85	1019.84	1019.80	1019.75	1019.72	1019.69	1019.66	1019.66	1019.63	1019.59	1019.75
	23	1019.58	1019.60	1019.63	1019.66	1019.72	1019.77	1019.80	1019.82	1019.82	1019.89	1019.97	1020.05	1019.77

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 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
15	0	1020.18	1020.22	1020.27	1020.25	1020.19	1020.14	1020.15	1020.18	1020.15	1020.11	1020.06	1020.02	1020.16
	1	1019.95	1019.89	1019.88	1019.87	1019.81	1019.71	1019.62	1019.58	1019.55	1019.56	1019.57	1019.54	1019.71
	2	1019.47	1019.43	1019.43	1019.47	1019.50	1019.54	1019.60	1019.62	1019.66	1019.65	1019.53	1019.46	1019.53
	3	1019.54	1019.49	1019.32	1019.26	1019.29	1019.35	1019.40	1019.44	1019.48	1019.54	1019.63	1019.70	1019.45
	4	1019.73	1019.73	1019.71	1019.70	1019.71	1019.70	1019.65	1019.65	1019.72	1019.73	1019.66	1019.59	1019.69
	5	1019.57	1019.56	1019.54	1019.51	1019.48	1019.50	1019.54	1019.60	1019.65	1019.65	1019.66	1019.69	1019.58
	6	1019.69	1019.68	1019.68	1019.71	1019.71	1019.68	1019.68	1019.72	1019.74	1019.78	1019.84	1019.88	1019.73
	7	1019.89	1019.90	1019.95	1019.98	1020.02	1020.08	1020.11	1020.16	1020.19	1020.22	1020.26	1020.28	1020.08
	8	1020.28	1020.31	1020.33	1020.32	1020.32	1020.35	1020.42	1020.49	1020.57	1020.67	1020.75	1020.85	1020.47
	9	1020.93	1021.00	1021.01	1020.97	1020.98	1021.00	1021.01	1020.99	1020.95	1020.91	1020.87	1020.81	1020.95
	10	1020.79	1020.84	1020.86	1020.84	1020.79	1020.75	1020.77	1020.78	1020.80	1020.80	1020.72	1020.64	1020.78
	11	1020.62	1020.60	1020.59	1020.56	1020.50	1020.42	1020.39	1020.43	1020.45	1020.48	1020.50	1020.55	1020.51
	12	1020.56	1020.50	1020.48	1020.46	1020.36	1020.30	1020.29	1020.25	1020.23	1020.21	1020.27	1020.35	1020.35
	13	1020.31	1020.24	1020.23	1020.17	1020.08	1020.03	1019.94	1019.87	1019.82	1019.85	1019.90	1019.90	1020.03
	14	1019.84	1019.74	1019.72	1019.69	1019.64	1019.61	1019.63	1019.62	1019.60	1019.62	1019.60	1019.60	1019.66
	15	1019.59	1019.54	1019.53	1019.53	1019.50	1019.45	1019.46	1019.45	1019.44	1019.52	1019.57	1019.55	1019.51
	16	1019.55	1019.62	1019.66	1019.69	1019.73	1019.83	1019.88	1019.85	1019.86	1019.88	1019.91	1019.95	1019.78
	17	1020.00	1020.02	1020.08	1020.17	1020.19	1020.28	1020.39	1020.44	1020.50	1020.56	1020.63	1020.72	1020.33
	18	1020.79	1020.88	1020.96	1021.01	1021.08	1021.15	1021.24	1021.32	1021.37	1021.44	1021.56	1021.68	1021.20
	19	1021.75	1021.78	1021.78	1021.77	1021.79	1021.80	1021.82	1021.83	1021.86	1021.87	1021.84	1021.81	1021.81
	20	1021.81	1021.82	1021.81	1021.81	1021.82	1021.84	1021.80	1021.77	1021.82	1021.84	1021.84	1021.83	1021.82
	21	1021.84	1021.87	1021.87	1021.85	1021.80	1021.76	1021.75	1021.71	1021.69	1021.71	1021.66	1021.62	1021.76
	22	1021.66	1021.68	1021.69	1021.73	1021.75	1021.75	1021.69	1021.63	1021.64	1021.61	1021.55	1021.50	1021.65
	23	1021.46	1021.43	1021.44	1021.42	1021.34	1021.33	1021.35	1021.34	1021.31	1021.30	1021.31	1021.34	1021.36
16	0	1021.31	1021.29	1021.28	1021.25	1021.18	1021.18	1021.22	1021.19	1021.14	1021.11	1021.08	1021.05	1021.18
	1	1020.99	1020.94	1020.86	1020.79	1020.75	1020.71	1020.68	1020.67	1020.65	1020.59	1020.52	1020.48	1020.72
	2	1020.45	1020.38	1020.29	1020.21	1020.13	1020.06	1019.96	1019.87	1019.81	1019.79	1019.81	1019.85	1020.05
	3	1019.88	1019.91	1019.95	1019.96	1019.97	1020.04	1020.16	1020.25	1020.28	1020.23	1020.10	1019.98	1020.06
	4	1019.93	1019.98	1020.14	1020.35	1020.50	1020.55	1020.53	1020.52	1020.49	1020.43	1020.41	1020.46	1020.36
	5	1020.53	1020.62	1020.72	1020.84	1020.95	1021.09	1021.29	1021.44	1021.56	1021.67	1021.72	1021.77	1021.18
	6	1021.81	1021.90	1022.05	1022.14	1022.20	1022.23	1022.32	1022.34	1022.31	1022.35	1022.35	1022.31	1022.19
	7	1022.34	1022.40	1022.44	1022.46	1022.49	1022.58	1022.65	1022.63	1022.54	1022.47	1022.46	1022.46	1022.49
	8	1022.43	1022.38	1022.36	1022.36	1022.36	1022.40	1022.41	1022.35	1022.29	1022.23	1022.19	1022.17	1022.32
	9	1022.13	1022.12	1022.16	1022.21	1022.23	1022.25	1022.26	1022.22	1022.18	1022.18	1022.12	1022.07	1022.18
	10	1022.05	1022.03	1021.98	1021.93	1021.90	1021.86	1021.85	1021.85	1021.83	1021.87	1021.92	1021.87	1021.91
	11	1021.78	1021.68	1021.63	1021.60	1021.55	1021.47	1021.37	1021.29	1021.23	1021.16	1021.11	1021.06	1021.41
	12	1021.03	1021.01	1020.98	1020.96	1020.93	1020.91	1020.87	1020.79	1020.74	1020.69	1020.67	1020.65	1020.85
	13	1020.63	1020.60	1020.57	1020.59	1020.62	1020.64	1020.63	1020.58	1020.53	1020.47	1020.46	1020.49	1020.57
	14	1020.47	1020.46	1020.44	1020.40	1020.36	1020.32	1020.30	1020.31	1020.29	1020.25	1020.17	1020.13	1020.32
	15	1020.18	1020.28	1020.36	1020.39	1020.40	1020.39	1020.35	1020.33	1020.28	1020.19	1020.16	1020.16	1020.29
	16	1020.19	1020.23	1020.26	1020.32	1020.38	1020.39	1020.39	1020.38	1020.38	1020.40	1020.42	1020.42	1020.34
	17	1020.40	1020.39	1020.36	1020.36	1020.40	1020.40	1020.42	1020.42	1020.37	1020.31	1020.25	1020.22	1020.36
	18	1020.19	1020.15	1020.10	1020.08	1020.05	1020.01	1019.97	1020.03	1020.08	1020.06	1020.07	1020.09	1020.07
	19	1020.10	1020.13	1020.13	1020.14	1020.16	1020.19	1020.21	1020.21	1020.23	1020.27	1020.28	1020.29	1020.19
	20	1020.35	1020.40	1020.42	1020.42	1020.41	1020.40	1020.41	1020.40	1020.38	1020.36	1020.32	1020.30	1020.38
	21	1020.28	1020.27	1020.25	1020.23	1020.24	1020.24	1020.25	1020.26	1020.23	1020.21	1020.22	1020.19	1020.24
	22	1020.19	1020.21	1020.20	1020.16	1020.13	1020.12	1020.12	1020.13	1020.15	1020.13	1020.13	1020.17	1020.15
	23	1020.21	1020.21	1020.23	1020.23	1020.24	1020.27	1020.25	1020.25	1020.26	1020.25	1020.28	1020.26	1020.24

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 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	1020.19	1020.20	1020.21	1020.19	1020.16	1020.15	1020.14	1020.09	1020.01	1019.95	1019.93	1019.90	1020.09
	1	1019.85	1019.83	1019.82	1019.81	1019.80	1019.79	1019.80	1019.74	1019.69	1019.66	1019.64	1019.65	1019.75
	2	1019.65	1019.65	1019.65	1019.63	1019.62	1019.61	1019.58	1019.58	1019.57	1019.54	1019.55	1019.55	1019.60
	3	1019.51	1019.52	1019.51	1019.49	1019.48	1019.47	1019.42	1019.37	1019.39	1019.38	1019.37	1019.38	1019.44
	4	1019.38	1019.42	1019.43	1019.42	1019.42	1019.40	1019.38	1019.39	1019.43	1019.46	1019.46	1019.47	1019.42
	5	1019.47	1019.45	1019.47	1019.51	1019.56	1019.61	1019.59	1019.58	1019.63	1019.65	1019.68	1019.71	1019.57
	6	1019.72	1019.73	1019.76	1019.81	1019.85	1019.85	1019.85	1019.86	1019.87	1019.89	1019.95	1020.00	1019.84
	7	1020.06	1020.14	1020.14	1020.11	1020.10	1020.13	1020.19	1020.21	1020.23	1020.28	1020.28	1020.32	1020.18
	8	1020.40	1020.42	1020.40	1020.40	1020.43	1020.48	1020.52	1020.56	1020.63	1020.71	1020.77	1020.81	1020.54
	9	1020.83	1020.81	1020.81	1020.83	1020.81	1020.81	1020.83	1020.81	1020.82	1020.85	1020.87	1020.90	1020.83
	10	1020.89	1020.86	1020.86	1020.86	1020.84	1020.83	1020.83	1020.84	1020.85	1020.84	1020.79	1020.78	1020.84
	11	1020.80	1020.76	1020.71	1020.67	1020.62	1020.59	1020.58	1020.54	1020.50	1020.47	1020.43	1020.38	1020.58
	12	1020.34	1020.31	1020.26	1020.21	1020.19	1020.18	1020.15	1020.11	1020.10	1020.09	1020.07	1020.05	1020.17
	13	1020.02	1019.99	1019.98	1019.98	1019.97	1019.97	1019.98	1020.00	1020.04	1020.04	1020.01	1019.99	1019.99
	14	1019.98	1019.96	1019.94	1019.92	1019.89	1019.87	1019.86	1019.85	1019.83	1019.78	1019.75	1019.75	1019.86
	15	1019.76	1019.76	1019.75	1019.76	1019.77	1019.76	1019.74	1019.74	1019.77	1019.80	1019.81	1019.83	1019.77
	16	1019.82	1019.80	1019.83	1019.84	1019.83	1019.82	1019.82	1019.84	1019.88	1019.91	1019.93	1019.93	1019.85
	17	1019.93	1019.93	1019.94	1019.97	1020.00	1020.01	1020.02	1020.04	1020.06	1020.06	1020.08	1020.11	1020.01
	18	1020.14	1020.15	1020.15	1020.14	1020.16	1020.18	1020.20	1020.20	1020.21	1020.28	1020.35	1020.36	1020.21
	19	1020.39	1020.42	1020.44	1020.47	1020.48	1020.49	1020.48	1020.47	1020.50	1020.54	1020.57	1020.62	1020.49
	20	1020.66	1020.70	1020.73	1020.73	1020.73	1020.73	1020.72	1020.73	1020.74	1020.76	1020.78	1020.78	1020.73
	21	1020.79	1020.80	1020.80	1020.79	1020.78	1020.78	1020.77	1020.77	1020.79	1020.79	1020.79	1020.77	1020.78
	22	1020.74	1020.74	1020.77	1020.80	1020.83	1020.84	1020.82	1020.83	1020.85	1020.84	1020.81	1020.78	1020.80
	23	1020.77	1020.76	1020.77	1020.76	1020.74	1020.74	1020.77	1020.81	1020.84	1020.85	1020.83	1020.82	1020.79
18	0	1020.84	1020.84	1020.83	1020.83	1020.85	1020.84	1020.83	1020.83	1020.84	1020.86	1020.83	1020.76	1020.83
	1	1020.72	1020.71	1020.70	1020.68	1020.66	1020.67	1020.68	1020.63	1020.57	1020.53	1020.50	1020.50	1020.63
	2	1020.49	1020.47	1020.49	1020.53	1020.58	1020.60	1020.63	1020.66	1020.69	1020.69	1020.70	1020.71	1020.60
	3	1020.70	1020.66	1020.65	1020.66	1020.64	1020.64	1020.62	1020.60	1020.62	1020.60	1020.58	1020.57	1020.63
	4	1020.60	1020.60	1020.58	1020.58	1020.58	1020.57	1020.54	1020.52	1020.50	1020.49	1020.50	1020.52	1020.55
	5	1020.53	1020.55	1020.57	1020.57	1020.59	1020.63	1020.67	1020.74	1020.80	1020.81	1020.80	1020.80	1020.67
	6	1020.81	1020.84	1020.90	1020.98	1021.05	1021.11	1021.15	1021.18	1021.19	1021.19	1021.17	1021.18	1021.06
	7	1021.20	1021.24	1021.25	1021.25	1021.27	1021.26	1021.24	1021.21	1021.17	1021.16	1021.18	1021.20	1021.22
	8	1021.24	1021.26	1021.28	1021.31	1021.33	1021.34	1021.34	1021.33	1021.32	1021.33	1021.35	1021.36	1021.31
	9	1021.39	1021.40	1021.39	1021.40	1021.41	1021.41	1021.39	1021.36	1021.34	1021.32	1021.30	1021.30	1021.37
	10	1021.30	1021.27	1021.26	1021.25	1021.22	1021.21	1021.20	1021.21	1021.22	1021.21	1021.18	1021.14	1021.22
	11	1021.08	1021.02	1020.97	1020.97	1020.97	1020.94	1020.90	1020.85	1020.79	1020.74	1020.72	1020.72	1020.89
	12	1020.68	1020.63	1020.58	1020.53	1020.49	1020.44	1020.42	1020.43	1020.42	1020.39	1020.36	1020.30	1020.47
	13	1020.23	1020.20	1020.20	1020.17	1020.14	1020.12	1020.06	1020.01	1020.01	1020.01	1019.98	1019.95	1020.09
	14	1019.92	1019.93	1019.99	1020.00	1019.98	1019.99	1020.01	1020.02	1020.05	1020.07	1020.11	1020.12	1020.01
	15	1020.12	1020.13	1020.10	1020.07	1020.07	1020.08	1020.08	1020.08	1020.09	1020.11	1020.12	1020.08	1020.09
	16	1020.04	1020.04	1020.08	1020.13	1020.14	1020.16	1020.17	1020.19	1020.21	1020.21	1020.21	1020.23	1020.15
	17	1020.26	1020.30	1020.32	1020.33	1020.31	1020.30	1020.32	1020.32	1020.33	1020.35	1020.34	1020.30	1020.31
	18	1020.27	1020.23	1020.21	1020.20	1020.21	1020.27	1020.36	1020.42	1020.43	1020.47	1020.49	1020.51	1020.34
	19	1020.53	1020.54	1020.56	1020.62	1020.68	1020.69	1020.72	1020.75	1020.77	1020.82	1020.89	1020.93	1020.71
	20	1020.92	1020.91	1020.92	1020.94	1020.95	1020.96	1020.99	1020.99	1021.00	1021.04	1021.05	1021.03	1020.97
	21	1021.05	1021.07	1021.01	1020.95	1020.90	1020.84	1020.78	1020.73	1020.69	1020.68	1020.67	1020.65	1020.83
	22	1020.61	1020.60	1020.60	1020.62	1020.63	1020.59	1020.58	1020.62	1020.61	1020.57	1020.55	1020.53	1020.59
	23	1020.53	1020.53	1020.53	1020.54	1020.55	1020.54	1020.51	1020.49	1020.47	1020.44	1020.43	1020.44	1020.50

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 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
19	0	1020.41	1020.41	1020.37	1020.35	1020.35	1020.33	1020.30	1020.27	1020.26	1020.24	1020.18	1020.12	1020.29
	1	1020.11	1020.10	1020.06	1020.01	1019.97	1019.94	1019.90	1019.87	1019.86	1019.85	1019.82	1019.77	1019.94
	2	1019.74	1019.74	1019.74	1019.71	1019.69	1019.67	1019.66	1019.66	1019.67	1019.67	1019.68	1019.71	1019.69
	3	1019.72	1019.73	1019.74	1019.73	1019.75	1019.77	1019.79	1019.80	1019.80	1019.80	1019.80	1019.83	1019.77
	4	1019.84	1019.85	1019.86	1019.86	1019.84	1019.84	1019.86	1019.88	1019.88	1019.87	1019.91	1019.97	1019.87
	5	1020.02	1020.07	1020.10	1020.11	1020.14	1020.23	1020.32	1020.38	1020.42	1020.45	1020.49	1020.52	1020.27
	6	1020.54	1020.54	1020.53	1020.56	1020.59	1020.63	1020.66	1020.67	1020.67	1020.66	1020.68	1020.71	1020.62
	7	1020.73	1020.75	1020.76	1020.77	1020.80	1020.83	1020.83	1020.82	1020.84	1020.85	1020.85	1020.87	1020.81
	8	1020.86	1020.85	1020.88	1020.89	1020.88	1020.85	1020.83	1020.79	1020.75	1020.73	1020.73	1020.72	1020.81
	9	1020.71	1020.70	1020.68	1020.65	1020.66	1020.68	1020.67	1020.68	1020.69	1020.66	1020.64	1020.65	1020.67
	10	1020.63	1020.58	1020.54	1020.52	1020.51	1020.50	1020.50	1020.51	1020.50	1020.48	1020.45	1020.38	1020.51
	11	1020.31	1020.25	1020.22	1020.17	1020.08	1020.00	1019.91	1019.80	1019.71	1019.65	1019.58	1019.51	1019.93
	12	1019.44	1019.37	1019.31	1019.25	1019.19	1019.17	1019.16	1019.16	1019.17	1019.13	1019.06	1019.03	1019.20
	13	1019.02	1019.01	1019.00	1018.99	1018.97	1018.97	1018.94	1018.91	1018.90	1018.85	1018.79	1018.73	1018.92
	14	1018.66	1018.62	1018.62	1018.61	1018.60	1018.60	1018.59	1018.58	1018.56	1018.48	1018.41	1018.38	1018.56
	15	1018.36	1018.37	1018.38	1018.39	1018.41	1018.41	1018.41	1018.46	1018.53	1018.58	1018.62	1018.63	1018.46
	16	1018.62	1018.62	1018.66	1018.71	1018.76	1018.80	1018.85	1018.89	1018.93	1018.98	1019.01	1019.02	1018.82
	17	1019.04	1019.07	1019.11	1019.19	1019.30	1019.37	1019.40	1019.41	1019.41	1019.44	1019.49	1019.53	1019.31
	18	1019.56	1019.61	1019.66	1019.70	1019.74	1019.76	1019.78	1019.82	1019.88	1019.97	1020.02	1020.07	1019.79
	19	1020.12	1020.15	1020.19	1020.23	1020.24	1020.27	1020.32	1020.35	1020.38	1020.40	1020.41	1020.39	1020.29
	20	1020.39	1020.41	1020.43	1020.46	1020.49	1020.49	1020.48	1020.47	1020.47	1020.50	1020.53	1020.56	1020.47
	21	1020.57	1020.61	1020.68	1020.72	1020.75	1020.77	1020.80	1020.81	1020.80	1020.79	1020.83	1020.88	1020.75
	22	1020.87	1020.86	1020.88	1020.87	1020.87	1020.86	1020.83	1020.80	1020.77	1020.73	1020.68	1020.65	1020.80
	23	1020.63	1020.64	1020.62	1020.58	1020.57	1020.59	1020.64	1020.70	1020.71	1020.72	1020.74	1020.73	1020.65
20	0	1020.73	1020.73	1020.74	1020.75	1020.76	1020.75	1020.75	1020.77	1020.82	1020.88	1020.96	1021.01	1020.80
	1	1020.98	1020.94	1020.93	1020.92	1020.90	1020.84	1020.76	1020.72	1020.71	1020.71	1020.72	1020.76	1020.82
	2	1020.76	1020.73	1020.70	1020.66	1020.62	1020.59	1020.57	1020.58	1020.62	1020.66	1020.69	1020.70	1020.65
	3	1020.73	1020.76	1020.80	1020.83	1020.83	1020.84	1020.87	1020.87	1020.87	1020.88	1020.86	1020.82	1020.83
	4	1020.82	1020.84	1020.83	1020.84	1020.82	1020.78	1020.78	1020.80	1020.82	1020.83	1020.88	1020.93	1020.83
	5	1020.91	1020.89	1020.91	1020.95	1020.98	1021.03	1021.07	1021.12	1021.22	1021.27	1021.27	1021.31	1021.08
	6	1021.37	1021.43	1021.48	1021.51	1021.52	1021.56	1021.59	1021.60	1021.60	1021.59	1021.56	1021.55	1021.53
	7	1021.57	1021.62	1021.66	1021.63	1021.61	1021.62	1021.62	1021.64	1021.70	1021.77	1021.82	1021.85	1021.67
	8	1021.91	1021.95	1021.97	1021.97	1021.96	1021.98	1022.01	1022.05	1022.11	1022.13	1022.12	1022.11	1022.02
	9	1022.09	1022.05	1022.01	1021.98	1021.97	1021.97	1021.97	1021.97	1021.95	1021.90	1021.83	1021.77	1021.95
	10	1021.72	1021.70	1021.71	1021.73	1021.72	1021.69	1021.67	1021.65	1021.60	1021.54	1021.51	1021.51	1021.65
	11	1021.49	1021.48	1021.46	1021.41	1021.37	1021.32	1021.30	1021.27	1021.20	1021.15	1021.11	1021.09	1021.30
	12	1021.06	1021.03	1020.98	1020.96	1020.95	1020.91	1020.83	1020.77	1020.75	1020.73	1020.71	1020.68	1020.86
	13	1020.66	1020.67	1020.68	1020.70	1020.70	1020.66	1020.60	1020.53	1020.48	1020.43	1020.38	1020.32	1020.56
	14	1020.27	1020.24	1020.21	1020.14	1020.08	1020.05	1020.02	1019.96	1019.92	1019.87	1019.82	1019.76	1020.03
	15	1019.71	1019.67	1019.64	1019.59	1019.54	1019.53	1019.54	1019.53	1019.53	1019.53	1019.50	1019.49	1019.56
	16	1019.50	1019.50	1019.51	1019.53	1019.55	1019.54	1019.51	1019.51	1019.51	1019.51	1019.51	1019.51	1019.51
	17	1019.56	1019.64	1019.66	1019.66	1019.70	1019.76	1019.79	1019.83	1019.88	1019.88	1019.89	1019.94	1019.76
	18	1020.02	1020.08	1020.11	1020.11	1020.12	1020.15	1020.19	1020.27	1020.32	1020.36	1020.39	1020.43	1020.21
	19	1020.50	1020.59	1020.63	1020.66	1020.70	1020.74	1020.73	1020.74	1020.81	1020.87	1020.91	1020.89	1020.73
	20	1020.87	1020.87	1020.84	1020.81	1020.82	1020.80	1020.77	1020.78	1020.80	1020.81	1020.80	1020.79	1020.81
	21	1020.82	1020.88	1020.86	1020.78	1020.72	1020.67	1020.60	1020.53	1020.50	1020.50	1020.49	1020.44	1020.65
	22	1020.38	1020.39	1020.41	1020.41	1020.40	1020.40	1020.42	1020.44	1020.43	1020.40	1020.40	1020.44	1020.41
	23	1020.45	1020.47	1020.48	1020.52	1020.58	1020.60	1020.61	1020.62	1020.60	1020.62	1020.63	1020.60	1020.56

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 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	1020.56	1020.59	1020.59	1020.56	1020.55	1020.53	1020.49	1020.46	1020.42	1020.37	1020.35	1020.38	1020.48
	1	1020.38	1020.33	1020.30	1020.30	1020.34	1020.33	1020.30	1020.28	1020.23	1020.22	1020.22	1020.18	1020.28
	2	1020.15	1020.14	1020.13	1020.11	1020.09	1020.07	1020.04	1020.04	1020.05	1020.04	1020.02	1019.97	1020.07
	3	1019.92	1019.90	1019.86	1019.79	1019.74	1019.71	1019.63	1019.57	1019.56	1019.52	1019.52	1019.52	1019.68
	4	1019.48	1019.45	1019.39	1019.36	1019.37	1019.40	1019.42	1019.42	1019.42	1019.38	1019.35	1019.35	1019.40
	5	1019.36	1019.39	1019.39	1019.39	1019.41	1019.46	1019.51	1019.57	1019.61	1019.64	1019.76	1019.93	1019.53
	6	1019.99	1020.00	1020.02	1020.05	1020.11	1020.16	1020.24	1020.26	1020.21	1020.16	1020.13	1020.11	1020.12
	7	1020.09	1020.09	1020.08	1020.08	1020.04	1020.00	1020.04	1020.07	1020.06	1020.06	1020.09	1020.13	1020.07
	8	1020.15	1020.13	1020.11	1020.10	1020.09	1020.08	1020.07	1020.06	1020.05	1020.04	1020.01	1019.91	1020.06
	9	1019.85	1019.82	1019.77	1019.70	1019.63	1019.59	1019.55	1019.51	1019.47	1019.46	1019.44	1019.40	1019.60
	10	1019.37	1019.34	1019.28	1019.22	1019.17	1019.14	1019.10	1019.05	1019.00	1018.95	1018.86	1018.81	1019.11
	11	1018.82	1018.76	1018.69	1018.66	1018.66	1018.66	1018.62	1018.58	1018.55	1018.51	1018.43	1018.35	1018.61
	12	1018.30	1018.26	1018.21	1018.12	1018.05	1018.02	1017.96	1017.86	1017.77	1017.71	1017.63	1017.56	1017.95
	13	1017.51	1017.43	1017.35	1017.28	1017.22	1017.16	1017.07	1017.00	1016.92	1016.83	1016.77	1016.75	1017.11
	14	1016.72	1016.64	1016.54	1016.44	1016.37	1016.31	1016.27	1016.22	1016.13	1016.07	1016.05	1016.01	1016.31
	15	1015.94	1015.88	1015.83	1015.78	1015.71	1015.61	1015.56	1015.51	1015.46	1015.43	1015.40	1015.37	1015.62
	16	1015.33	1015.30	1015.28	1015.28	1015.28	1015.28	1015.27	1015.24	1015.20	1015.16	1015.13	1015.13	1015.24
	17	1015.15	1015.12	1015.05	1015.00	1014.96	1014.92	1014.90	1014.86	1014.80	1014.76	1014.76	1014.80	1014.92
	18	1014.81	1014.79	1014.76	1014.76	1014.77	1014.80	1014.84	1014.83	1014.81	1014.80	1014.79	1014.81	1014.80
	19	1014.90	1014.95	1014.95	1014.98	1014.99	1014.97	1014.99	1015.02	1015.04	1015.07	1015.06	1015.01	1014.99
	20	1014.99	1014.95	1014.85	1014.82	1014.90	1014.93	1014.87	1014.84	1014.82	1014.78	1014.69	1014.60	1014.83
	21	1014.54	1014.50	1014.52	1014.49	1014.38	1014.29	1014.21	1014.20	1014.22	1014.21	1014.17	1014.09	1014.32
	22	1013.93	1013.82	1013.74	1013.67	1013.65	1013.67	1013.67	1013.60	1013.52	1013.41	1013.36	1013.33	1013.61
	23	1013.27	1013.19	1013.12	1013.10	1013.09	1013.07	1013.10	1013.17	1013.24	1013.23	1013.15	1013.04	1013.14
22	0	1012.96	1012.91	1012.81	1012.73	1012.59	1012.50	1012.52	1012.49	1012.40	1012.34	1012.31	1012.23	1012.55
	1	1012.13	1012.03	1011.93	1011.88	1011.90	1011.89	1011.74	1011.59	1011.57	1011.60	1011.54	1011.47	1011.77
	2	1011.53	1011.56	1011.57	1011.57	1011.50	1011.40	1011.33	1011.27	1011.29	1011.36	1011.39	1011.40	1011.43
	3	1011.39	1011.32	1011.20	1011.22	1011.22	1011.12	1011.03	1010.97	1010.84	1010.73	1010.71	1010.70	1011.04
	4	1010.75	1010.73	1010.65	1010.65	1010.67	1010.71	1010.76	1010.82	1010.92	1010.98	1010.98	1010.96	1010.80
	5	1010.92	1010.85	1010.75	1010.68	1010.66	1010.69	1010.75	1010.77	1010.76	1010.76	1010.75	1010.69	1010.75
	6	1010.64	1010.62	1010.58	1010.54	1010.52	1010.54	1010.52	1010.48	1010.50	1010.50	1010.49	1010.47	1010.53
	7	1010.44	1010.41	1010.39	1010.41	1010.42	1010.42	1010.45	1010.44	1010.41	1010.40	1010.43	1010.48	1010.42
	8	1010.52	1010.54	1010.52	1010.49	1010.48	1010.47	1010.49	1010.52	1010.53	1010.54	1010.54	1010.54	1010.51
	9	1010.55	1010.58	1010.56	1010.50	1010.43	1010.37	1010.32	1010.32	1010.35	1010.33	1010.29	1010.26	1010.40
	10	1010.27	1010.25	1010.13	1010.08	1010.08	1010.03	1009.98	1009.96	1009.96	1009.97	1009.97	1009.97	1010.05
	11	1009.93	1009.90	1009.85	1009.80	1009.76	1009.73	1009.69	1009.65	1009.61	1009.56	1009.52	1009.48	1009.70
	12	1009.42	1009.37	1009.35	1009.31	1009.27	1009.24	1009.20	1009.15	1009.10	1009.06	1009.02	1008.98	1009.20
	13	1008.94	1008.90	1008.86	1008.82	1008.78	1008.75	1008.74	1008.75	1008.76	1008.76	1008.75	1008.75	1008.80
	14	1008.73	1008.72	1008.70	1008.65	1008.61	1008.56	1008.50	1008.48	1008.48	1008.50	1008.54	1008.57	1008.59
	15	1008.61	1008.64	1008.67	1008.69	1008.71	1008.74	1008.77	1008.82	1008.85	1008.89	1008.93	1008.96	1008.77
	16	1008.97	1008.99	1009.01	1008.97	1008.91	1008.89	1008.90	1008.93	1008.95	1008.95	1008.94	1008.95	1008.94
	17	1008.95	1008.96	1008.95	1008.94	1008.95	1008.97	1009.00	1009.03	1009.06	1009.11	1009.12	1009.10	1009.01
	18	1009.08	1009.08	1009.09	1009.07	1009.04	1009.05	1009.12	1009.19	1009.24	1009.29	1009.36	1009.42	1009.17
	19	1009.48	1009.54	1009.63	1009.70	1009.74	1009.76	1009.77	1009.79	1009.79	1009.79	1009.80	1009.85	1009.72
	20	1009.87	1009.88	1009.92	1009.96	1009.96	1009.96	1009.97	1009.99	1010.03	1010.10	1010.17	1010.21	1010.00
	21	1010.24	1010.24	1010.21	1010.19	1010.22	1010.22	1010.22	1010.25	1010.30	1010.36	1010.40	1010.41	1010.27
	22	1010.43	1010.46	1010.49	1010.51	1010.56	1010.61	1010.63	1010.64	1010.68	1010.72	1010.73	1010.76	1010.60
	23	1010.77	1010.76	1010.73	1010.66	1010.61	1010.60	1010.57	1010.57	1010.62	1010.65	1010.68	1010.75	1010.66

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 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
23	0	1010.85	1010.86	1010.89	1010.89	1010.88	1010.88	1010.89	1010.91	1010.88	1010.83	1010.80	1010.76	1010.86
	1	1010.71	1010.70	1010.71	1010.73	1010.75	1010.72	1010.69	1010.69	1010.68	1010.68	1010.70	1010.71	1010.70
	2	1010.73	1010.75	1010.77	1010.78	1010.78	1010.75	1010.70	1010.66	1010.70	1010.74	1010.78	1010.80	1010.74
	3	1010.81	1010.80	1010.77	1010.80	1010.81	1010.79	1010.80	1010.82	1010.85	1010.87	1010.87	1010.89	1010.82
	4	1010.93	1010.97	1011.01	1011.03	1011.04	1011.06	1011.07	1011.08	1011.11	1011.15	1011.21	1011.26	1011.07
	5	1011.31	1011.36	1011.41	1011.46	1011.50	1011.53	1011.57	1011.61	1011.66	1011.70	1011.75	1011.82	1011.55
	6	1011.82	1011.82	1011.86	1011.88	1011.91	1011.95	1011.97	1012.01	1012.06	1012.09	1012.08	1012.07	1011.96
	7	1012.10	1012.14	1012.15	1012.14	1012.14	1012.16	1012.22	1012.30	1012.39	1012.45	1012.49	1012.51	1012.26
	8	1012.51	1012.50	1012.48	1012.51	1012.55	1012.59	1012.63	1012.65	1012.67	1012.69	1012.71	1012.72	1012.60
	9	1012.72	1012.72	1012.72	1012.73	1012.76	1012.79	1012.79	1012.75	1012.77	1012.78	1012.77	1012.78	1012.76
	10	1012.78	1012.76	1012.68	1012.61	1012.59	1012.57	1012.55	1012.51	1012.45	1012.39	1012.33	1012.31	1012.54
	11	1012.27	1012.23	1012.19	1012.14	1012.08	1012.04	1012.03	1012.02	1012.01	1011.98	1011.94	1011.92	1012.07
	12	1011.90	1011.87	1011.81	1011.77	1011.72	1011.67	1011.62	1011.59	1011.55	1011.48	1011.43	1011.38	1011.65
	13	1011.34	1011.30	1011.25	1011.18	1011.15	1011.06	1011.04	1011.09	1011.06	1011.04	1011.03	1011.02	1011.13
	14	1011.01	1011.00	1010.99	1010.98	1010.98	1010.97	1010.96	1010.94	1010.92	1010.93	1010.94	1010.95	1010.96
	15	1010.95	1010.96	1010.98	1010.97	1010.92	1010.90	1010.89	1010.86	1010.84	1010.85	1010.87	1010.90	1010.91
	16	1010.92	1010.93	1010.93	1010.92	1010.91	1010.91	1010.95	1010.97	1010.99	1011.03	1011.04	1011.04	1010.96
	17	1011.07	1011.10	1011.12	1011.12	1011.09	1011.07	1011.09	1011.12	1011.14	1011.16	1011.22	1011.28	1011.13
	18	1011.33	1011.37	1011.40	1011.44	1011.48	1011.51	1011.51	1011.49	1011.48	1011.49	1011.52	1011.52	1011.46
	19	1011.52	1011.55	1011.57	1011.59	1011.61	1011.63	1011.66	1011.68	1011.68	1011.68	1011.69	1011.71	1011.63
	20	1011.72	1011.74	1011.75	1011.73	1011.71	1011.72	1011.74	1011.77	1011.81	1011.83	1011.86	1011.89	1011.77
	21	1011.92	1011.94	1011.96	1011.97	1011.98	1012.01	1012.05	1012.06	1012.07	1012.08	1012.08	1012.07	1012.01
	22	1012.06	1012.05	1012.04	1012.03	1012.01	1011.99	1011.97	1011.95	1011.96	1011.94	1011.93	1011.91	1011.98
	23	1011.86	1011.86	1011.86	1011.83	1011.81	1011.78	1011.75	1011.75	1011.74	1011.72	1011.70	1011.67	1011.78
24	0	1011.62	1011.62	1011.60	1011.59	1011.58	1011.55	1011.55	1011.56	1011.52	1011.48	1011.43	1011.36	1011.53
	1	1011.32	1011.30	1011.26	1011.21	1011.14	1011.07	1011.02	1010.99	1010.99	1010.99	1010.94	1010.89	1011.09
	2	1010.86	1010.83	1010.81	1010.83	1010.84	1010.85	1010.86	1010.90	1010.93	1010.89	1010.87	1010.87	1010.86
	3	1010.88	1010.95	1011.03	1011.02	1010.96	1010.96	1011.01	1011.05	1011.07	1011.12	1011.17	1011.19	1011.03
	4	1011.15	1011.10	1011.08	1011.09	1011.08	1011.05	1011.04	1011.02	1011.01	1011.01	1011.03	1011.08	1011.06
	5	1011.13	1011.15	1011.15	1011.14	1011.11	1011.08	1011.05	1011.04	1011.09	1011.09	1011.07	1011.07	1011.10
	6	1011.13	1011.16	1011.11	1011.06	1011.04	1011.01	1010.96	1010.91	1010.88	1010.83	1010.81	1010.84	1010.98
	7	1010.92	1010.99	1010.97	1010.93	1010.93	1010.91	1010.86	1010.84	1010.80	1010.77	1010.77	1010.75	1010.87
	8	1010.72	1010.69	1010.69	1010.68	1010.64	1010.60	1010.57	1010.53	1010.49	1010.46	1010.44	1010.41	1010.57
	9	1010.40	1010.41	1010.36	1010.25	1010.17	1010.03	1009.87	1009.79	1009.69	1009.67	1009.73	1009.76	1010.01
	10	1009.74	1009.63	1009.51	1009.49	1009.53	1009.56	1009.55	1009.54	1009.50	1009.44	1009.38	1009.31	1009.51
	11	1009.26	1009.19	1009.10	1009.05	1009.02	1009.01	1008.99	1008.93	1008.84	1008.77	1008.79	1008.78	1008.97
	12	1008.74	1008.69	1008.62	1008.57	1008.59	1008.61	1008.59	1008.56	1008.59	1008.63	1008.69	1008.73	1008.63
	13	1008.70	1008.65	1008.59	1008.52	1008.46	1008.42	1008.41	1008.40	1008.36	1008.36	1008.42	1008.40	1008.47
	14	1008.37	1008.35	1008.34	1008.34	1008.32	1008.30	1008.25	1008.10	1007.97	1007.90	1007.83	1007.73	1008.15
	15	1007.63	1007.63	1007.68	1007.69	1007.67	1007.59	1007.54	1007.53	1007.51	1007.54	1007.61	1007.66	1007.60
	16	1007.68	1007.69	1007.70	1007.73	1007.76	1007.80	1007.85	1007.84	1007.87	1007.93	1007.92	1007.90	1007.80
	17	1007.88	1007.84	1007.81	1007.80	1007.78	1007.74	1007.69	1007.66	1007.66	1007.69	1007.70	1007.67	1007.74
	18	1007.61	1007.51	1007.46	1007.48	1007.54	1007.62	1007.61	1007.58	1007.53	1007.41	1007.30	1007.26	1007.49
	19	1007.21	1007.09	1006.99	1006.92	1006.84	1006.75	1006.65	1006.53	1006.43	1006.37	1006.30	1006.24	1006.69
	20	1006.20	1006.18	1006.15	1006.08	1005.97	1005.83	1005.68	1005.51	1005.39	1005.28	1005.17	1005.09	1005.71
	21	1005.02	1004.95	1004.88	1004.80	1004.73	1004.60	1004.48	1004.38	1004.27	1004.19	1004.09	1004.02	1004.53
	22	1003.97	1003.93	1003.95	1003.99	1003.99	1003.94	1003.88	1003.80	1003.69	1003.54	1003.41	1003.35	1003.78
	23	1003.29	1003.16	1002.99	1002.88	1002.75	1002.60	1002.50	1002.45	1002.40	1002.32	1002.23	1002.17	1002.64

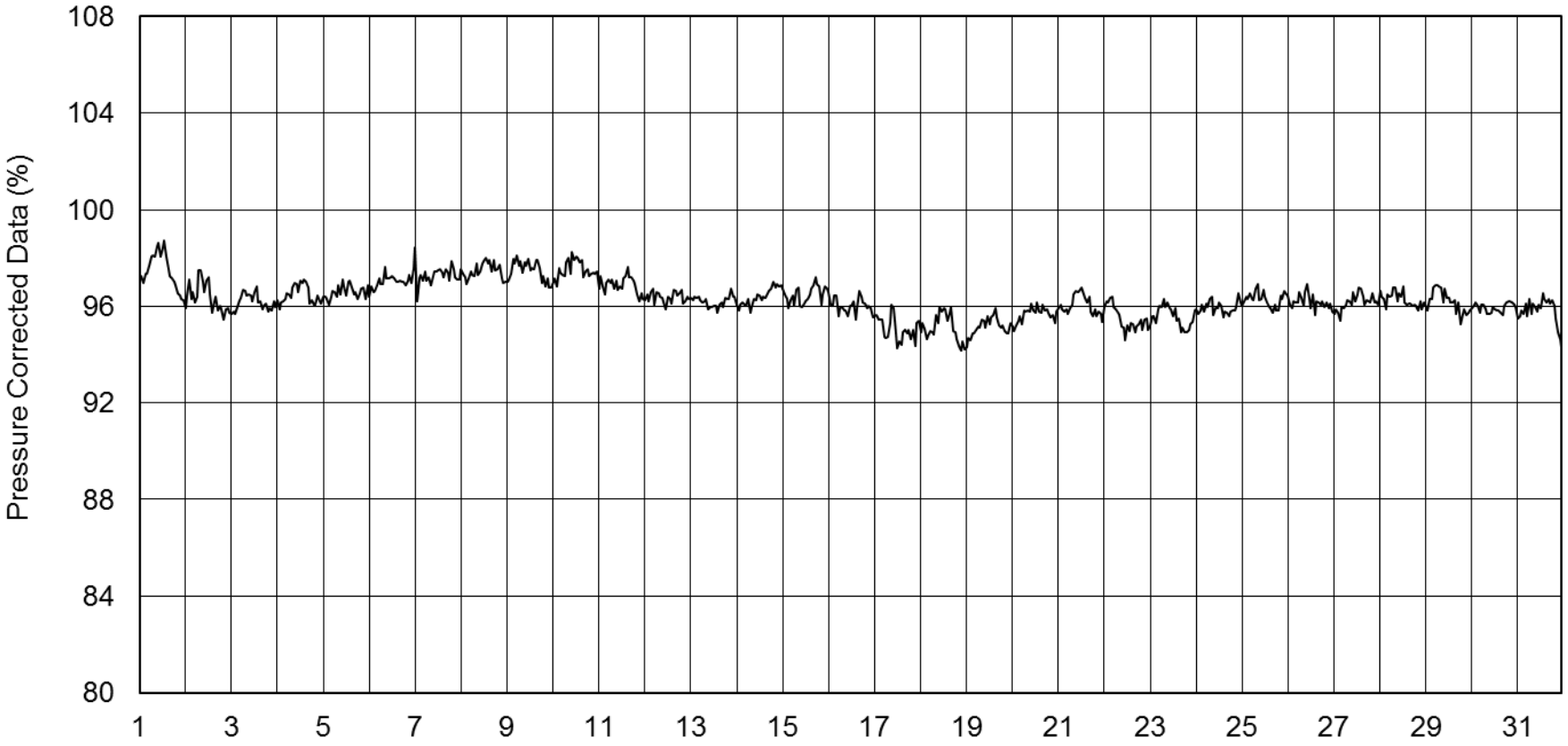
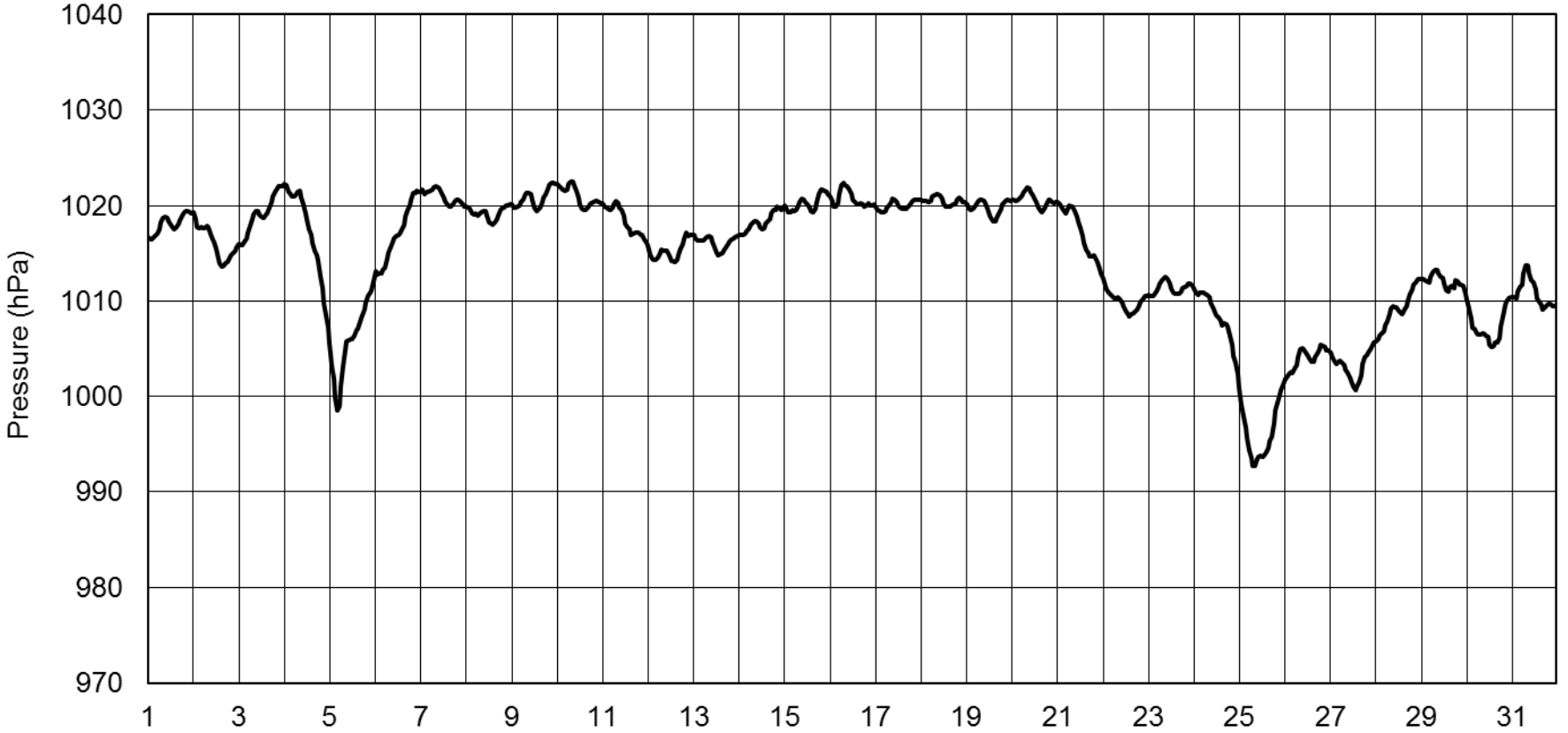
S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2015														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
25	0	1002.01	1001.89	1001.62	1001.43	1001.28	1001.10	1000.98	1000.88	1000.73	1000.61	1000.48	1000.32	1001.07
	1	1000.16	1000.03	999.87	999.67	999.51	999.40	999.24	999.05	998.90	998.76	998.68	998.66	999.32
	2	998.64	998.61	998.52	998.40	998.33	998.26	998.14	998.04	997.92	997.79	997.69	997.59	998.16
	3	997.47	997.35	997.22	997.12	997.01	996.88	996.82	996.78	996.74	996.73	996.68	996.54	996.94
	4	996.45	996.40	996.28	996.14	996.04	996.00	995.96	995.85	995.78	995.75	995.64	995.55	995.99
	5	995.48	995.33	995.19	995.04	994.80	994.64	994.53	994.40	994.35	994.35	994.34	994.31	994.73
	6	994.27	994.21	994.09	993.96	993.78	993.68	993.73	993.75	993.73	993.66	993.55	993.44	993.82
	7	993.35	993.23	993.13	993.08	993.03	992.98	992.90	992.80	992.77	992.77	992.73	992.67	992.95
	8	992.61	992.60	992.65	992.73	992.80	992.84	992.87	992.93	992.94	992.90	992.89	992.95	992.81
	9	993.03	993.11	993.19	993.27	993.35	993.45	993.55	993.65	993.72	993.78	993.84	993.86	993.48
	10	993.88	993.88	993.85	993.84	993.83	993.81	993.82	993.87	993.90	993.91	993.95	993.97	993.87
	11	993.92	993.86	993.87	993.94	993.99	994.01	994.04	994.03	994.00	993.94	993.86	993.83	993.94
	12	993.81	993.89	993.99	994.01	994.01	993.94	993.84	993.80	993.84	993.85	993.82	993.86	993.89
	13	993.88	993.90	993.99	993.95	993.93	993.95	993.94	993.97	993.97	993.99	994.07	994.10	993.97
	14	994.06	994.00	994.06	994.21	994.24	994.21	994.21	994.23	994.37	994.45	994.42	994.40	994.24
	15	994.39	994.45	994.59	994.67	994.71	994.78	994.81	994.77	994.81	994.96	995.02	995.05	994.75
	16	995.10	995.19	995.28	995.25	995.25	995.32	995.41	995.49	995.53	995.59	995.61	995.62	995.38
	17	995.69	995.75	995.76	995.72	995.78	995.94	995.99	996.01	996.05	996.10	996.23	996.35	995.94
	18	996.47	996.59	996.72	996.86	996.97	997.12	997.26	997.39	997.52	997.74	997.95	998.05	997.22
	19	998.12	998.20	998.35	998.46	998.53	998.65	998.77	998.84	998.83	998.87	998.94	998.99	998.63
	20	999.05	999.14	999.22	999.30	999.33	999.40	999.49	999.57	999.69	999.78	999.81	999.87	999.47
	21	1000.00	1000.11	1000.15	1000.21	1000.30	1000.35	1000.44	1000.49	1000.47	1000.49	1000.52	1000.54	1000.34
	22	1000.57	1000.60	1000.66	1000.71	1000.75	1000.79	1000.83	1000.82	1000.78	1000.80	1000.85	1000.93	1000.75
	23	1001.07	1001.17	1001.24	1001.32	1001.32	1001.36	1001.47	1001.49	1001.54	1001.61	1001.67	1001.79	1001.42
26	0	1001.90	1001.91	1001.93	1001.96	1001.94	1001.97	1002.04	1002.04	1002.05	1002.10	1002.13	1002.09	1002.01
	1	1002.08	1002.08	1002.09	1002.10	1002.09	1002.13	1002.16	1002.13	1002.13	1002.18	1002.22	1002.27	1002.14
	2	1002.32	1002.34	1002.42	1002.49	1002.52	1002.54	1002.53	1002.56	1002.61	1002.62	1002.62	1002.59	1002.51
	3	1002.56	1002.58	1002.62	1002.67	1002.69	1002.72	1002.78	1002.82	1002.82	1002.80	1002.77	1002.75	1002.71
	4	1002.76	1002.77	1002.72	1002.62	1002.55	1002.55	1002.59	1002.62	1002.62	1002.62	1002.67	1002.73	1002.65
	5	1002.73	1002.69	1002.71	1002.78	1002.90	1003.00	1003.05	1003.10	1003.17	1003.25	1003.32	1003.39	1003.00
	6	1003.40	1003.40	1003.39	1003.36	1003.36	1003.38	1003.43	1003.45	1003.45	1003.46	1003.49	1003.59	1003.43
	7	1003.71	1003.80	1003.86	1003.92	1004.01	1004.11	1004.20	1004.23	1004.23	1004.23	1004.28	1004.36	1004.08
	8	1004.45	1004.60	1004.75	1004.87	1004.94	1004.99	1005.04	1005.05	1005.06	1005.13	1005.18	1005.21	1004.94
	9	1005.24	1005.25	1005.23	1005.22	1005.21	1005.20	1005.19	1005.19	1005.20	1005.21	1005.21	1005.21	1005.21
	10	1005.22	1005.23	1005.22	1005.20	1005.21	1005.21	1005.16	1005.09	1005.10	1005.13	1005.08	1005.05	1005.16
	11	1005.01	1004.93	1004.86	1004.83	1004.84	1004.84	1004.85	1004.85	1004.82	1004.81	1004.77	1004.72	1004.84
	12	1004.66	1004.63	1004.61	1004.57	1004.56	1004.54	1004.47	1004.44	1004.42	1004.38	1004.32	1004.30	1004.49
	13	1004.30	1004.29	1004.29	1004.28	1004.26	1004.24	1004.19	1004.13	1004.06	1004.01	1003.98	1004.03	1004.17
	14	1004.07	1004.05	1004.01	1003.99	1003.97	1003.93	1003.89	1003.83	1003.78	1003.75	1003.73	1003.70	1003.89
	15	1003.68	1003.69	1003.73	1003.77	1003.78	1003.77	1003.75	1003.74	1003.74	1003.76	1003.78	1003.78	1003.74
	16	1003.78	1003.84	1003.91	1003.96	1004.00	1004.07	1004.15	1004.22	1004.27	1004.30	1004.33	1004.39	1004.10
	17	1004.45	1004.50	1004.53	1004.54	1004.55	1004.56	1004.56	1004.58	1004.61	1004.64	1004.69	1004.73	1004.58
	18	1004.77	1004.81	1004.87	1004.92	1004.92	1004.92	1004.98	1005.06	1005.14	1005.19	1005.23	1005.27	1005.00
	19	1005.31	1005.35	1005.39	1005.40	1005.43	1005.46	1005.54	1005.62	1005.64	1005.63	1005.65	1005.68	1005.51
	20	1005.69	1005.64	1005.59	1005.59	1005.60	1005.53	1005.44	1005.44	1005.44	1005.45	1005.48	1005.50	1005.53
	21	1005.47	1005.49	1005.56	1005.57	1005.55	1005.52	1005.45	1005.39	1005.34	1005.29	1005.30	1005.35	1005.44
	22	1005.36	1005.32	1005.28	1005.20	1005.07	1004.98	1004.91	1004.86	1004.88	1004.97	1005.10	1005.16	1005.09
	23	1005.13	1005.12	1005.17	1005.22	1005.19	1005.10	1004.99	1004.91	1004.87	1004.84	1004.82	1004.79	1005.01

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 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
27	0	1004.80	1004.81	1004.77	1004.69	1004.67	1004.73	1004.75	1004.74	1004.71	1004.70	1004.73	1004.75	1004.73
	1	1004.74	1004.71	1004.67	1004.63	1004.59	1004.53	1004.48	1004.41	1004.31	1004.23	1004.21	1004.19	1004.47
	2	1004.13	1004.06	1004.05	1004.06	1004.00	1003.93	1003.90	1003.85	1003.78	1003.75	1003.73	1003.73	1003.91
	3	1003.72	1003.69	1003.67	1003.65	1003.62	1003.62	1003.62	1003.60	1003.60	1003.60	1003.61	1003.59	1003.63
	4	1003.58	1003.60	1003.63	1003.66	1003.67	1003.68	1003.67	1003.66	1003.68	1003.71	1003.72	1003.75	1003.66
	5	1003.81	1003.87	1003.90	1003.91	1003.91	1003.91	1003.90	1003.88	1003.90	1003.93	1003.93	1003.92	1003.89
	6	1003.92	1003.86	1003.81	1003.80	1003.80	1003.77	1003.73	1003.70	1003.65	1003.59	1003.55	1003.50	1003.72
	7	1003.48	1003.49	1003.50	1003.47	1003.44	1003.42	1003.42	1003.43	1003.41	1003.38	1003.36	1003.32	1003.42
	8	1003.28	1003.24	1003.19	1003.15	1003.13	1003.12	1003.10	1003.04	1002.98	1002.94	1002.92	1002.91	1003.08
	9	1002.90	1002.86	1002.82	1002.78	1002.74	1002.71	1002.67	1002.64	1002.57	1002.50	1002.46	1002.42	1002.67
	10	1002.36	1002.31	1002.28	1002.26	1002.24	1002.21	1002.22	1002.22	1002.21	1002.21	1002.19	1002.16	1002.24
	11	1002.14	1002.11	1002.05	1001.97	1001.90	1001.86	1001.84	1001.85	1001.84	1001.79	1001.73	1001.69	1001.90
	12	1001.63	1001.57	1001.50	1001.43	1001.38	1001.32	1001.23	1001.15	1001.09	1001.04	1000.99	1000.96	1001.27
	13	1000.94	1000.91	1000.88	1000.86	1000.83	1000.80	1000.81	1000.82	1000.83	1000.83	1000.83	1000.81	1000.84
	14	1000.78	1000.75	1000.75	1000.78	1000.83	1001.02	1001.28	1001.39	1001.38	1001.38	1001.40	1001.42	1001.09
	15	1001.50	1001.57	1001.63	1001.68	1001.76	1001.78	1001.72	1001.71	1001.72	1001.72	1001.75	1001.76	1001.69
	16	1001.76	1001.79	1001.88	1001.95	1002.02	1002.16	1002.28	1002.35	1002.45	1002.54	1002.66	1002.78	1002.22
	17	1002.87	1002.98	1003.10	1003.19	1003.29	1003.39	1003.47	1003.57	1003.67	1003.74	1003.81	1003.88	1003.41
	18	1003.93	1003.99	1004.04	1004.08	1004.12	1004.16	1004.19	1004.23	1004.29	1004.34	1004.41	1004.50	1004.19
	19	1004.51	1004.52	1004.55	1004.53	1004.51	1004.53	1004.56	1004.53	1004.54	1004.59	1004.62	1004.64	1004.55
	20	1004.66	1004.67	1004.68	1004.72	1004.80	1004.86	1004.94	1004.98	1004.89	1004.84	1004.80	1004.76	1004.80
	21	1004.75	1004.73	1004.74	1004.79	1004.90	1004.96	1005.01	1005.08	1005.12	1005.20	1005.26	1005.29	1004.98
	22	1005.35	1005.43	1005.45	1005.45	1005.50	1005.54	1005.55	1005.58	1005.60	1005.63	1005.63	1005.64	1005.53
	23	1005.67	1005.71	1005.74	1005.72	1005.73	1005.77	1005.84	1005.90	1005.91	1005.86	1005.85	1005.88	1005.80
28	0	1005.96	1005.97	1005.96	1005.93	1005.92	1005.95	1005.97	1005.97	1005.98	1006.00	1006.03	1006.05	1005.97
	1	1006.07	1006.12	1006.13	1006.12	1006.14	1006.14	1006.14	1006.13	1006.16	1006.20	1006.24	1006.27	1006.15
	2	1006.31	1006.35	1006.35	1006.38	1006.45	1006.50	1006.54	1006.57	1006.59	1006.63	1006.66	1006.64	1006.50
	3	1006.64	1006.69	1006.78	1006.81	1006.80	1006.79	1006.78	1006.81	1006.85	1006.86	1006.84	1006.83	1006.79
	4	1006.87	1006.91	1006.93	1006.95	1006.97	1007.00	1007.06	1007.10	1007.14	1007.17	1007.16	1007.18	1007.03
	5	1007.22	1007.28	1007.34	1007.42	1007.48	1007.49	1007.51	1007.57	1007.61	1007.69	1007.75	1007.79	1007.51
	6	1007.86	1007.93	1007.94	1007.94	1007.96	1007.99	1008.02	1008.05	1008.07	1008.15	1008.26	1008.32	1008.04
	7	1008.36	1008.42	1008.48	1008.52	1008.58	1008.66	1008.73	1008.77	1008.83	1008.89	1008.96	1008.99	1008.68
	8	1009.03	1009.11	1009.19	1009.24	1009.25	1009.31	1009.36	1009.40	1009.46	1009.50	1009.55	1009.60	1009.33
	9	1009.61	1009.60	1009.58	1009.60	1009.66	1009.66	1009.63	1009.59	1009.55	1009.55	1009.58	1009.61	1009.60
	10	1009.60	1009.59	1009.57	1009.54	1009.51	1009.53	1009.57	1009.52	1009.46	1009.46	1009.50	1009.52	1009.53
	11	1009.51	1009.53	1009.57	1009.61	1009.61	1009.60	1009.58	1009.53	1009.48	1009.40	1009.33	1009.33	1009.50
	12	1009.31	1009.30	1009.33	1009.30	1009.25	1009.25	1009.20	1009.18	1009.21	1009.19	1009.13	1009.10	1009.23
	13	1009.06	1009.01	1009.01	1009.01	1009.01	1008.99	1008.99	1009.01	1009.00	1008.94	1008.91	1008.89	1008.98
	14	1008.88	1008.85	1008.82	1008.78	1008.73	1008.75	1008.79	1008.84	1008.88	1008.90	1008.92	1008.93	1008.84
	15	1008.92	1008.98	1009.04	1009.05	1009.09	1009.16	1009.28	1009.31	1009.27	1009.30	1009.35	1009.37	1009.17
	16	1009.36	1009.41	1009.46	1009.48	1009.53	1009.56	1009.63	1009.67	1009.68	1009.75	1009.82	1009.89	1009.60
	17	1009.91	1009.94	1010.01	1010.04	1010.06	1010.09	1010.13	1010.19	1010.25	1010.31	1010.33	1010.39	1010.14
	18	1010.49	1010.59	1010.65	1010.70	1010.77	1010.78	1010.82	1010.89	1010.95	1011.00	1011.03	1011.07	1010.81
	19	1011.12	1011.19	1011.23	1011.25	1011.27	1011.33	1011.41	1011.44	1011.45	1011.49	1011.53	1011.59	1011.36
	20	1011.68	1011.79	1011.86	1011.89	1011.92	1011.94	1011.93	1011.89	1011.89	1011.95	1011.98	1012.00	1011.89
	21	1012.03	1012.03	1012.03	1012.06	1012.10	1012.09	1012.11	1012.10	1012.06	1012.04	1012.03	1012.06	1012.06
	22	1012.16	1012.25	1012.30	1012.33	1012.33	1012.37	1012.40	1012.42	1012.44	1012.44	1012.47	1012.56	1012.37
	23	1012.61	1012.59	1012.61	1012.61	1012.56	1012.49	1012.41	1012.37	1012.37	1012.39	1012.40	1012.35	1012.48

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2015														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
29	0	1012.34	1012.37	1012.41	1012.40	1012.44	1012.47	1012.43	1012.44	1012.47	1012.46	1012.46	1012.53	1012.44
	1	1012.57	1012.58	1012.61	1012.66	1012.65	1012.63	1012.56	1012.45	1012.40	1012.35	1012.34	1012.34	1012.51
	2	1012.32	1012.31	1012.34	1012.39	1012.38	1012.38	1012.41	1012.43	1012.40	1012.39	1012.43	1012.46	1012.38
	3	1012.50	1012.52	1012.51	1012.45	1012.36	1012.35	1012.32	1012.23	1012.16	1012.13	1012.10	1012.04	1012.30
	4	1012.00	1011.96	1011.96	1011.98	1011.97	1011.99	1012.09	1012.16	1012.20	1012.28	1012.37	1012.40	1012.11
	5	1012.40	1012.43	1012.45	1012.49	1012.53	1012.57	1012.67	1012.77	1012.86	1012.89	1012.94	1013.01	1012.67
	6	1013.03	1013.06	1013.10	1013.16	1013.20	1013.20	1013.23	1013.28	1013.28	1013.25	1013.22	1013.22	1013.18
	7	1013.26	1013.35	1013.40	1013.37	1013.34	1013.34	1013.35	1013.38	1013.41	1013.44	1013.45	1013.46	1013.38
	8	1013.48	1013.47	1013.48	1013.50	1013.52	1013.57	1013.57	1013.54	1013.47	1013.35	1013.25	1013.21	1013.45
	9	1013.20	1013.23	1013.22	1013.17	1013.11	1013.05	1013.06	1013.09	1013.04	1012.97	1012.96	1012.95	1013.09
	10	1012.95	1012.94	1012.89	1012.82	1012.74	1012.71	1012.70	1012.74	1012.76	1012.76	1012.76	1012.72	1012.79
	11	1012.69	1012.66	1012.60	1012.62	1012.65	1012.68	1012.68	1012.62	1012.57	1012.52	1012.50	1012.48	1012.60
	12	1012.42	1012.39	1012.32	1012.25	1012.23	1012.16	1012.04	1012.01	1011.97	1011.83	1011.75	1011.73	1012.09
	13	1011.68	1011.56	1011.47	1011.46	1011.41	1011.31	1011.24	1011.20	1011.16	1011.11	1011.08	1011.12	1011.31
	14	1011.16	1011.16	1011.14	1011.11	1011.09	1011.04	1011.00	1010.97	1011.05	1011.21	1011.31	1011.42	1011.14
	15	1011.52	1011.57	1011.57	1011.50	1011.46	1011.50	1011.58	1011.63	1011.62	1011.59	1011.64	1011.67	1011.57
	16	1011.65	1011.64	1011.61	1011.61	1011.67	1011.72	1011.79	1011.88	1011.87	1011.85	1011.83	1011.79	1011.74
	17	1011.77	1011.80	1011.84	1011.82	1011.78	1011.71	1011.62	1011.51	1011.40	1011.36	1011.34	1011.29	1011.60
	18	1011.30	1011.39	1011.53	1011.79	1012.16	1012.41	1012.50	1012.52	1012.47	1012.45	1012.54	1012.69	1012.14
	19	1012.77	1012.69	1012.55	1012.42	1012.35	1012.31	1012.20	1012.16	1012.17	1012.18	1012.20	1012.17	1012.35
	20	1012.14	1012.07	1012.01	1012.00	1011.97	1011.94	1011.93	1011.90	1011.86	1011.83	1011.77	1011.74	1011.93
	21	1011.78	1011.79	1011.77	1011.78	1011.82	1011.86	1011.88	1011.93	1011.96	1011.97	1011.95	1011.93	1011.87
	22	1012.00	1012.04	1012.04	1012.06	1012.09	1012.05	1011.93	1011.87	1011.86	1011.80	1011.62	1011.44	1011.90
	23	1011.31	1011.20	1011.18	1011.19	1011.14	1010.98	1010.86	1010.87	1010.85	1010.86	1010.82	1010.69	1010.99
30	0	1010.55	1010.60	1010.59	1010.49	1010.38	1010.30	1010.24	1010.21	1010.21	1010.17	1010.10	1009.99	1010.31
	1	1009.93	1009.88	1009.83	1009.77	1009.62	1009.46	1009.31	1009.18	1009.04	1008.92	1008.85	1008.79	1009.38
	2	1008.74	1008.73	1008.69	1008.60	1008.53	1008.43	1008.36	1008.32	1008.19	1008.06	1008.01	1007.95	1008.38
	3	1007.90	1007.90	1007.73	1007.55	1007.55	1007.55	1007.45	1007.35	1007.23	1007.12	1007.14	1007.12	1007.46
	4	1007.12	1007.21	1007.29	1007.39	1007.39	1007.22	1007.16	1007.27	1007.30	1007.27	1007.21	1007.16	1007.25
	5	1007.04	1006.86	1006.85	1006.87	1006.75	1006.66	1006.73	1006.90	1006.93	1006.73	1006.53	1006.54	1006.78
	6	1006.56	1006.40	1006.35	1006.31	1006.35	1006.56	1006.72	1006.83	1006.86	1006.79	1006.81	1006.92	1006.62
	7	1007.00	1006.94	1006.81	1006.86	1007.02	1007.07	1007.02	1006.92	1006.63	1006.42	1006.40	1006.33	1006.78
	8	1006.32	1006.46	1006.64	1006.66	1006.63	1006.74	1006.74	1006.72	1006.81	1006.89	1006.99	1006.94	1006.71
	9	1006.85	1006.90	1007.01	1006.99	1006.89	1006.98	1007.04	1006.97	1006.88	1006.78	1006.74	1006.55	1006.88
	10	1006.30	1006.37	1006.53	1006.59	1006.56	1006.61	1006.69	1006.64	1006.59	1006.54	1006.49	1006.56	1006.54
	11	1006.68	1006.64	1006.56	1006.57	1006.65	1006.59	1006.49	1006.57	1006.50	1006.36	1006.31	1006.25	1006.51
	12	1006.13	1006.06	1005.91	1005.70	1005.63	1005.57	1005.45	1005.41	1005.46	1005.48	1005.50	1005.50	1005.65
	13	1005.41	1005.36	1005.47	1005.50	1005.41	1005.42	1005.43	1005.40	1005.38	1005.41	1005.40	1005.33	1005.41
	14	1005.34	1005.24	1005.12	1005.17	1005.20	1005.20	1005.26	1005.44	1005.57	1005.63	1005.74	1005.75	1005.39
	15	1005.75	1005.72	1005.71	1005.65	1005.59	1005.66	1005.89	1006.11	1006.12	1006.07	1006.02	1005.93	1005.85
	16	1005.83	1005.76	1005.72	1005.77	1005.92	1005.97	1005.91	1005.87	1005.82	1005.74	1005.74	1005.81	1005.82
	17	1005.83	1005.88	1006.00	1006.04	1006.08	1006.16	1006.16	1006.15	1006.16	1006.30	1006.50	1006.60	1006.15
	18	1006.61	1006.69	1006.86	1006.94	1007.05	1007.21	1007.34	1007.46	1007.61	1007.66	1007.75	1007.91	1007.25
	19	1008.01	1008.12	1008.23	1008.36	1008.42	1008.41	1008.51	1008.63	1008.61	1008.57	1008.63	1008.84	1008.44
	20	1009.12	1009.34	1009.41	1009.55	1009.68	1009.71	1009.76	1009.78	1009.71	1009.72	1009.74	1009.75	1009.60
	21	1009.90	1009.98	1009.97	1010.01	1010.06	1010.09	1010.11	1010.12	1010.17	1010.25	1010.25	1010.29	1010.10
	22	1010.38	1010.44	1010.49	1010.49	1010.46	1010.57	1010.64	1010.52	1010.44	1010.44	1010.50	1010.55	1010.49
	23	1010.55	1010.48	1010.50	1010.60	1010.47	1010.36	1010.47	1010.66	1010.86	1010.90	1010.82	1010.72	1010.61

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2015														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
31	0	1010.60	1010.66	1010.68	1010.66	1010.62	1010.55	1010.52	1010.54	1010.62	1010.63	1010.58	1010.57	1010.60
	1	1010.53	1010.52	1010.55	1010.61	1010.71	1010.74	1010.72	1010.70	1010.66	1010.62	1010.60	1010.57	1010.62
	2	1010.43	1010.32	1010.36	1010.39	1010.43	1010.44	1010.40	1010.49	1010.60	1010.60	1010.59	1010.63	1010.47
	3	1010.71	1010.82	1010.95	1011.00	1010.97	1011.01	1011.15	1011.22	1011.29	1011.38	1011.39	1011.40	1011.10
	4	1011.41	1011.45	1011.51	1011.54	1011.48	1011.43	1011.48	1011.56	1011.68	1011.78	1011.82	1011.85	1011.58
	5	1011.79	1011.80	1011.83	1011.85	1011.89	1011.88	1011.92	1011.97	1012.04	1012.15	1012.09	1011.86	1011.92
	6	1011.85	1012.07	1012.13	1012.16	1012.31	1012.56	1013.00	1013.37	1013.48	1013.51	1013.64	1013.69	1012.81
	7	1013.58	1013.47	1013.50	1013.63	1013.65	1013.67	1013.78	1013.85	1013.91	1014.06	1014.18	1014.19	1013.79
	8	1014.11	1014.08	1014.08	1014.07	1014.07	1014.07	1014.07	1014.03	1013.96	1013.84	1013.65	1013.52	1013.96
	9	1013.44	1013.37	1013.34	1013.25	1013.11	1013.12	1013.11	1012.98	1012.89	1012.83	1012.83	1012.84	1013.09
	10	1012.83	1012.84	1012.80	1012.57	1012.43	1012.42	1012.35	1012.38	1012.37	1012.28	1012.19	1012.12	1012.46
	11	1012.08	1012.09	1012.16	1012.25	1012.25	1012.17	1012.11	1012.11	1012.09	1012.05	1012.06	1012.06	1012.12
	12	1012.00	1011.88	1011.74	1011.59	1011.58	1011.64	1011.54	1011.35	1011.23	1011.14	1011.10	1011.04	1011.48
	13	1010.97	1010.83	1010.67	1010.65	1010.59	1010.53	1010.46	1010.37	1010.39	1010.42	1010.46	1010.50	1010.57
	14	1010.48	1010.48	1010.52	1010.43	1010.31	1010.32	1010.31	1010.23	1010.10	1009.96	1009.84	1009.73	1010.22
	15	1009.67	1009.72	1009.78	1009.84	1009.88	1009.81	1009.74	1009.70	1009.65	1009.60	1009.56	1009.58	1009.71
	16	1009.51	1009.39	1009.37	1009.39	1009.38	1009.33	1009.21	1009.11	1009.12	1009.16	1009.25	1009.36	1009.30
	17	1009.42	1009.50	1009.48	1009.42	1009.45	1009.46	1009.51	1009.58	1009.59	1009.56	1009.53	1009.53	1009.50
	18	1009.56	1009.62	1009.70	1009.74	1009.78	1009.78	1009.78	1009.82	1009.85	1009.84	1009.82	1009.82	1009.76
	19	1009.78	1009.73	1009.65	1009.61	1009.73	1009.97	1010.06	1009.99	1009.96	1010.00	1010.01	1009.99	1009.87
	20	1010.05	1010.06	1010.06	1010.01	1009.92	1009.86	1009.84	1009.83	1009.83	1009.87	1009.94	1009.90	1009.93
	21	1009.73	1009.60	1009.52	1009.49	1009.52	1009.53	1009.51	1009.54	1009.60	1009.63	1009.64	1009.68	1009.58
	22	1009.71	1009.68	1009.62	1009.59	1009.61	1009.56	1009.54	1009.59	1009.55	1009.52	1009.58	1009.58	1009.59
	23	1009.59	1009.68	1009.70	1009.72	1009.72	1009.76	1009.78	1009.76	1009.72	1009.70	1009.68	1009.65	1009.70

S.V.I.R.CO. Observatory - Pressure corrected data March 2015



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