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SVIRCO Prompt Report: March 2018

Francesco Re

INAF/IAPS-2018-04 April 2018

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

SVIRCO Prompt Report: March 2018

Francesco Re

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Abstract

The pressure corrected intensity of the nucleonic component, produced by primary cosmic rays and recorded in March 2018 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 INAF/IAPS-2018-04 April 2018

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.

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

Each of the 16 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 16 counters separately. The other one records the individual 5-minute counting rate of each detector section in addition to the rates of the overall multiplicity, sorted into separated counting channels (from 1 to greater than 8).

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

DATA PRESENTATION

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

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

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

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

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

CONDITIONS FOR SVIRCO DATA USE

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

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

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

Dr. Monica Laurenza
Head of SVIRCO Observatory & TPL
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Via del Fosso del Cavaliere,100 00133 Roma - Italy,

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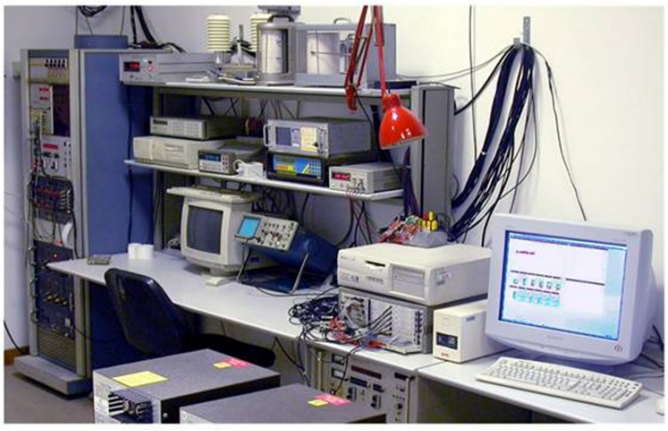
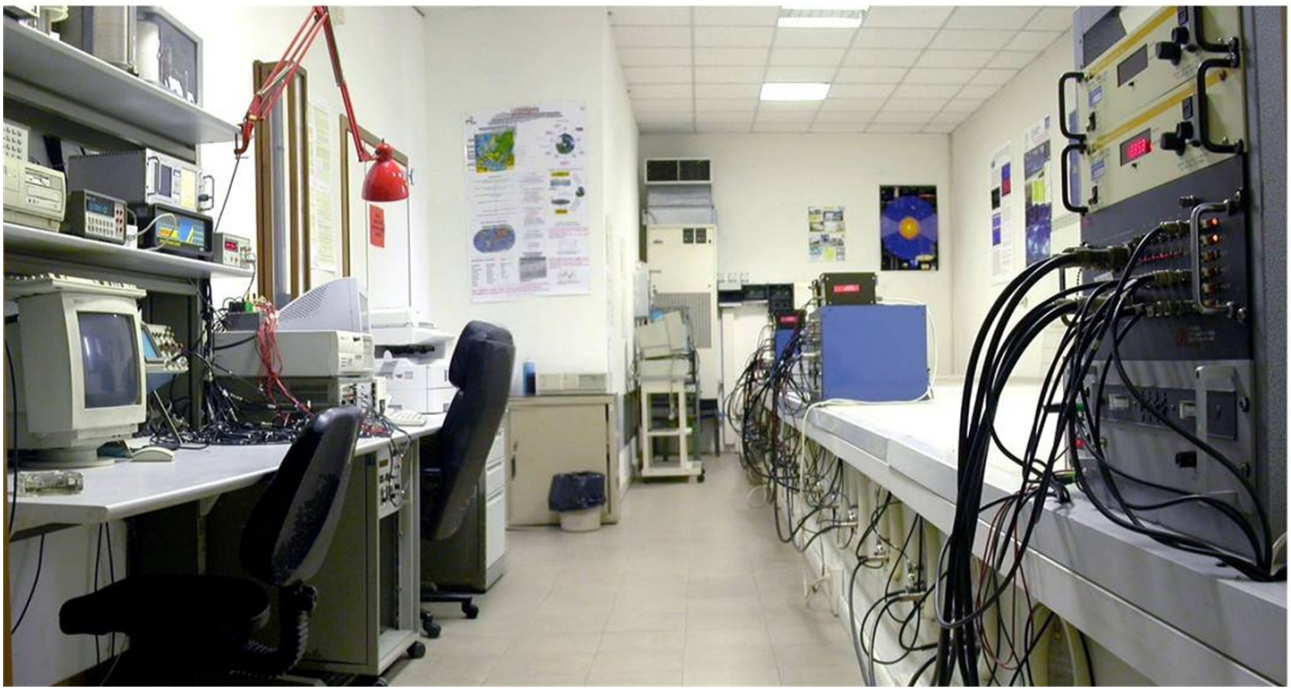
S.V.I.R.CO. Observatory

Rome Italy





INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data – February 2018										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	38225	38177	38439	38459	37573	37693	38193	37941	38189	37784	37621	37255	100.208
	1	37856	38408	37566	37368	37670	38242	38076	38093	37550	38245	37763	38480	100.171
	2	37636	37798	37700	37983	38383	38064	38474	37997	38164	37551	38331	38095	100.359
	3	37959	38734	37751	38112	37525	37677	38204	38358	38064	37801	38265	37862	100.389
	4	38077	37914	38279	38313	37959	37414	37831	38440	38086	38053	38528	38010	100.519
	5	38180	37979	38009	37900	37743	37633	38206	38073	37942	37937	37874	38078	100.222
	6	38213	38322	38506	38226	38370	38202	38146	38261	38153	37739	38295	38125	100.883
	7	38288	38055	38376	38503	37827	38442	38006	38341	38554	37973	38296	38131	100.934
	8	38000	38342	37771	37929	38057	37882	38261	38135	38253	38549	38352	38128	100.686
	9	38661	38239	37712	38360	38022	38299	38324	38344	37859	38081	37636	38602	100.790
	10	37934	38303	37707	38098	37844	38076	37894	37903	37825	38135	37726	38400	100.286
	11	38061	38191	38209	38253	38122	38057	38165	37855	38008	37995	38129	38042	100.559
	12	37980	38374	38228	37777	38242	38280	38167	38461	38195	37887	37870	37872	100.613
	13	38247	38088	38232	37812	38733	38049	38625	37843	38010	38433	38206	38216	100.869
	14	38793	38201	38519	38410	38649	38564	38241	37453	38062	38309	37990	38122	101.048
	15	38660	38153	37764	38058	38460	38498	38302	37754	37904	38066	38484	38208	100.829
	16	37897	38320	37814	38006	38247	37570	38051	37588	38114	38042	37743	38090	100.206
	17	37904	38361	37986	38188	37763	38136	38245	38035	38066	38066	38361	38432	100.659
	18	38166	38386	37895	38217	38221	37979	38773	38554	38485	38269	38909	38630	101.306
	19	38773	38211	38639	38405	37977	38251	38048	38234	38305	38232	38583	38005	101.126
	20	38612	38310	38197	38197	38528	38094	37696	38498	38440	38599	38287	38010	101.083
	21	38525	38366	38122	38370	38262	38307	38114	38457	37573	38678	38463	37982	101.028
	22	38571	38310	38063	38197	37545	39038	38677	38341	38574	37712	38618	38726	101.282
	23	38306	38096	38646	38100	38456	38348	38167	37621	38146	38035	38056	37762	100.703
2	0	38127	37842	38725	38223	38515	38169	38153	37918	38270	38448	37941	38114	100.863
	1	37949	38240	37987	37803	37946	38389	38330	38165	37977	37957	38089	38419	100.596
	2	38727	38367	38243	38072	38246	37951	38115	38028	38691	37886	37900	37649	100.732
	3	38270	37921	38427	38241	38416	38483	38238	38360	38366	38216	37819	37670	100.854
	4	37998	38583	38074	38561	37766	38334	38062	38616	38163	38464	38131	38243	100.979
	5	37781	38263	37616	38187	37815	38061	38008	38347	38084	38321	38106	37976	100.445
	6	38211	37790	38201	38361	37814	38661	38323	37984	38429	38153	38428	38283	100.900
	7	38714	38667	38057	38117	37806	38223	38436	38243	37965	38503	38436	37383	100.882
	8	38145	38402	38246	37662	38095	38099	38302	37880	37756	38002	38630	38024	100.593
	9	38140	38405	37674	38267	38343	37960	37864	37882	37996	38528	38390	37514	100.532
	10	38843	38167	37968	38490	38030	38523	37792	38365	37639	38649	38360	37959	100.933
	11	37650	38266	38103	38499	38175	38091	37746	38029	38312	38594	38352	37848	100.686
	12	37946	38093	38529	37943	38527	38515	38483	38134	38417	37973	38498	38805	101.170
	13	38521	38147	38151	38717	38482	37956	38227	38240	37945	37667	38055	38368	100.864
	14	38213	38445	38683	38468	38284	38142	38935	38017	38615	38678	38437	38211	101.448
	15	37956	38453	38392	38752	39013	37944	38391	38496	38565	38512	38398	38660	101.538
	16	37990	37685	38454	38673	38541	38384	38626	38396	38362	38046	38297	38313	101.149
	17	38078	38289	38047	38294	38970	38222	38059	38155	38046	38415	37795	38687	100.992
	18	37998	38118	38034	37872	38432	38530	38260	37512	38114	38896	38313	38453	100.877
	19	38365	38388	38121	38701	38354	38199	38044	37942	38323	37752	38277	38089	100.883
	20	38483	38383	38064	38611	38378	38001	38395	38027	38485	38404	37672	38446	101.057
	21	38414	38297	38740	38442	38761	38357	38309	38438	37972	38187	38398	38362	101.349
	22	37694	38789	38638	38137	38167	38710	38416	38445	37922	38128	37983	38187	101.028
	23	38295	37876	38342	38152	37943	37910	37702	37938	37654	38037	38280	38190	100.390

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data – February 2018										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	38493	38595	38213	38049	37797	37913	38462	38759	38489	38040	37674	38279	100.934
	1	38225	37742	38045	38069	37912	38044	38997	37885	37828	38250	37807	37949	100.486
	2	37942	37849	37906	38214	38196	38374	38604	38163	38340	38013	38028	38175	100.717
	3	38020	38382	38494	38505	38113	37729	37719	37849	38953	38385	38490	38262	100.958
	4	37687	37727	37951	38161	38352	38117	38485	38300	38331	38140	38093	38166	100.652
	5	38262	38325	37774	37876	38169	37850	38478	37804	37921	38108	38614	38494	100.689
	6	38133	38326	38340	38222	38307	37945	38551	38134	38244	38587	37474	38562	100.942
	7	37972	38280	38183	37924	38060	38374	38196	38074	37668	38095	37745	37850	100.412
	8	38298	38472	37916	38020	37903	38122	38341	37858	37910	38166	37913	38278	100.583
	9	37806	38585	38648	38489	38072	38252	37798	37773	38595	38118	38151	38264	100.881
	10	38060	38201	37909	38191	38190	38125	37689	37685	37949	37451	38034	37677	100.135
	11	38215	38595	37758	37517	38040	38051	38047	37798	38387	37844	37979	38725	100.531
	12	37996	38121	38561	38364	38039	37993	37855	37494	38472	38307	37761	37506	100.422
	13	38187	38389	37948	38239	37973	37481	38083	38062	37850	38017	37731	38324	100.383
	14	38230	38029	38181	38383	38282	38121	37760	38158	38152	38434	38647	39122	101.090
	15	38232	37819	37651	38217	38450	37865	38282	38289	37687	37757	38270	38346	100.510
	16	38009	37993	38237	38167	37541	37836	37966	38145	38297	38273	38296	37841	100.452
	17	37794	37995	38435	38021	38122	38407	38147	37960	38076	38330	38438	37844	100.665
	18	38266	37844	37928	37967	37949	38380	38379	37752	37767	38298	38097	38016	100.461
	19	38790	38348	37906	37798	38189	37546	38438	38243	38131	38630	38222	38464	100.915
	20	38306	37646	37865	37882	38220	37936	37897	37956	37699	37793	38219	38737	100.354
	21	38044	38630	38173	37726	37938	38281	38270	38272	38270	38641	38679	38029	100.969
	22	38528	38588	38269	38319	38341	37918	37901	37754	37984	37390	38501	38259	100.707
	23	37752	37984	38323	37902	38047	37732	38155	37797	38185	38083	38351	38094	100.409
4	0	38673	37784	38132	38308	37740	37888	38119	38225	37778	37947	38245	38250	100.563
	1	38728	37869	38067	38343	37871	38823	38414	38185	38398	38695	38049	38261	101.135
	2	38141	38543	37865	38021	37926	38263	37684	38249	38793	38201	38082	38124	100.736
	3	38183	38175	38089	38113	38321	37462	38214	38580	37493	38595	37859	38327	100.630
	4	37837	38475	38239	37961	37922	38233	38918	38319	38603	38531	38009	38479	101.096
	5	37995	38221	38116	38116	37925	38401	38254	37880	38366	38493	37882	37962	100.674
	6	38201	38159	38210	38443	38374	38181	37546	38454	37978	38401	38011	38376	100.834
	7	38329	38053	37960	37947	37982	38277	37584	38337	38314	38802	38003	38278	100.730
	8	38417	37898	37850	37501	38059	37971	38467	38079	38157	38274	38309	38416	100.628
	9	38329	38235	38029	37571	38357	37707	38749	38314	37931	37906	38615	37911	100.684
	10	38008	38314	38326	38131	38006	38291	37751	37833	37991	38360	38127	38200	100.615
	11	37711	38069	38507	38152	38270	38377	38353	37873	38089	38207	38240	37763	100.675
	12	38091	38960	37939	38037	38125	38102	37783	38511	38363	37754	38005	37809	100.645
	13	38022	37349	37691	37975	38561	37971	38085	37583	37506	38373	38044	38034	100.142
	14	37670	38024	38002	38058	38243	38274	37821	38129	37229	37838	37431	37761	99.986
	15	37795	37754	37807	38030	38102	37935	38155	37516	37997	38148	37771	37988	100.100
	16	37841	38543	37878	37819	37959	37825	38435	37934	37730	38034	37600	38274	100.292
	17	37903	38301	38110	38000	38180	37757	38360	38107	37738	38042	37775	37437	100.256
	18	38470	37954	37967	38177	37706	38463	38070	37577	38501	37496	37718	38198	100.385
	19	38092	37632	38204	38206	38017	38276	38095	38307	37423	38740	38005	38288	100.603
	20	38246	37992	38261	37929	37918	38116	37771	37699	38093	37758	38324	37809	100.302
	21	38344	38470	38513	37848	37758	38041	38071	38233	37902	38521	38404	37982	100.779
	22	38108	37900	38295	37696	38248	38237	38110	37958	38029	38017	38039	37801	100.416
	23	37544	37873	37519	38242	38258	38184	37554	37798	37950	38121	37862	38049	100.091

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data – February 2018												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	38182	38716	38191	38042	37992	38235	38615	37947	38080	38178	38752	38242	101.012
	1	37964	38097	38109	37767	37440	38006	37875	37616	38058	37986	37883	38040	100.065
	2	37553	38195	38110	38103	37779	38115	37865	38307	38380	37948	38622	38260	100.593
	3	38151	37970	38045	38153	38051	37899	37982	38049	38861	37876	38113	37801	100.529
	4	38323	37990	37568	38783	38063	37635	37968	37931	37749	38141	38275	38431	100.509
	5	37666	38238	37730	38741	37936	38575	37816	38271	38365	38438	38154	38467	100.847
	6	38079	37704	37601	37864	38255	38163	38234	38543	38110	37962	38144	38277	100.526
	7	38361	38763	37364	38153	37417	38543	37600	38073	37927	38155	37955	38308	100.457
	8	38304	38882	38486	38116	37988	38422	38358	37771	38028	38067	38311	38271	100.981
	9	37857	38253	38088	37894	38229	38332	38147	38322	38192	37920	38521	38362	100.786
	10	37769	37774	38254	37974	37702	37666	38138	38275	38519	38079	37981	38146	100.381
	11	38173	38572	37929	37886	38210	38108	37860	38328	38030	38154	38397	38107	100.706
	12	37662	38652	38526	38220	38041	38584	38349	38580	38591	38174	38254	38031	101.126
	13	37745	37932	37726	38253	38437	38167	38367	38310	38164	38275	37557	37611	100.439
	14	38161	38060	38468	38104	38118	38348	38528	37960	38055	37641	38081	38372	100.737
	15	38145	37910	38385	38010	38073	38174	38006	37881	37853	37901	37634	38006	100.316
	16	37919	37599	37796	38035	38011	37845	37657	38204	38120	38356	37653	37976	100.137
	17	37862	37973	38008	38005	38195	37777	38306	37869	37256	38034	38121	37351	100.047
	18	37594	38117	37757	37961	38160	37648	37717	38373	38144	37820	38524	37406	100.149
	19	37432	37913	38228	38298	38037	37499	38150	37917	38287	38208	38320	37939	100.370
	20	38039	38389	38357	37882	38065	37827	37556	37736	37796	37696	38424	37535	100.167
	21	37579	38025	38227	37914	37318	38175	37878	38197	38036	37463	37830	37922	100.004
	22	37554	38222	38191	37977	38160	37770	37982	38062	38051	38367	37923	37879	100.350
	23	38444	38127	37994	37921	38153	38165	37677	38217	38001	37961	38229	37928	100.500
6	0	37879	37817	37949	37880	37143	37873	37943	38338	38260	37909	37666	37874	99.992
	1	38124	38096	38379	38247	38304	37851	38141	37879	37495	37967	38158	38236	100.513
	2	37992	38262	38097	38325	37889	38034	37853	37640	38205	37983	38268	38322	100.511
	3	37630	37890	38178	38577	38577	38085	38367	37870	38329	38016	38210	38123	100.727
	4	38139	37969	38175	38386	38179	37946	38149	37960	37725	38244	38011	38108	100.538
	5	37972	37943	37693	38047	38446	38340	38096	38769	38178	38153	38586	38144	100.841
	6	37916	38607	38031	38088	38106	37984	38345	38055	38088	37697	38189	38545	100.683
	7	38644	38061	37829	37612	37953	37742	38233	38430	38297	37721	37770	37917	100.366
	8	37996	38126	38326	38787	38290	38230	38786	38329	38053	38212	38042	38432	101.114
	9	38829	38179	37952	38027	37605	37867	38382	38016	37895	38117	38293	38111	100.600
	10	38131	37961	38944	38257	38124	38593	38226	38017	37797	37921	38188	38121	100.822
	11	38198	37979	37619	37794	37789	38027	38766	38307	38463	37566	37682	37691	100.294
	12	37879	38690	38146	38157	38262	38131	37989	37600	38408	37878	38605	38032	100.711
	13	37827	38462	38386	38001	38021	37745	37534	38331	37925	38339	38161	37738	100.423
	14	38486	38006	37555	38397	37866	38095	37901	38008	37676	38044	38688	37946	100.467
	15	37985	37999	38217	38621	37586	37753	38179	38171	38131	37940	38053	37947	100.448
	16	38028	37635	37609	37686	37873	37955	37937	37776	37882	38068	38149	38072	100.027
	17	37998	37805	37681	37642	38380	37953	37693	38329	38082	37682	37814	38160	100.148
	18	38270	37479	37900	38418	37768	37924	37843	38414	37896	37836	37570	38754	100.336
	19	37743	37660	38018	38147	37955	37687	37824	38099	38531	37681	37796	38064	100.145
	20	38786	38237	38098	38129	37657	37511	38121	37967	38034	37296	37869	37567	100.162
	21	38012	37928	37481	38066	38048	37985	37917	37813	37981	38275	38123	37504	100.129
	22	37887	38344	37474	37986	38034	37733	37963	37773	37753	37675	37415	37416	99.761
	23	37879	37662	38004	37962	37646	37670	38331	38132	37818	38264	38615	37873	100.288

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data – February 2018											20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
7	0	38530	38100	38131	37930	38232	38198	37548	37961	38296	38407	38228	38238	100.724
	1	38052	38172	37869	38638	38250	38012	37792	37562	37988	38305	38071	38086	100.495
	2	37972	37776	38202	38394	38554	37976	38134	38431	37943	38375	37866	38443	100.774
	3	38039	38185	38203	37986	38203	37884	37440	37722	37976	38367	38342	38391	100.483
	4	38008	38401	38442	38044	37938	37709	37328	38200	38197	37969	38054	38094	100.404
	5	38005	37775	37855	37683	37902	38006	38089	37865	38035	38291	38450	38155	100.344
	6	38130	38298	38534	38259	37967	37372	37991	38041	38356	37885	38222	38207	100.598
	7	38029	37585	38089	37984	38334	38721	38026	38468	37819	37855	38188	38125	100.589
	8	38444	37847	38231	38204	38332	37460	38173	37967	37985	38353	38577	38389	100.751
	9	37694	37810	37842	37961	38380	37976	38293	38610	38389	38227	38712	37891	100.712
	10	38210	38282	38049	37896	37997	37915	38288	37855	38398	37931	38575	38132	100.656
	11	38294	38560	38271	37947	37926	37996	37705	37720	37306	37726	37975	37982	100.190
	12	37791	37610	38399	37970	38183	37519	38384	38373	38063	38006	38257	38100	100.465
	13	38191	38144	38255	38105	37863	37720	38168	37798	38175	38012	38673	38081	100.581
	14	37525	37741	37613	38220	37923	38293	37904	38138	37782	38210	38326	38075	100.265
	15	37979	38263	38075	37779	37732	38116	37800	37412	38177	38210	37891	38099	100.217
	16	37761	38360	37685	37758	37663	37611	38293	37921	37528	38186	37831	37916	99.993
	17	38131	37460	37721	38201	37814	37755	37855	37782	37919	37100	37578	37744	99.673
	18	38133	37980	38282	38194	38152	37490	37825	37600	38004	38419	37910	37635	100.237
	19	37547	38174	38177	37891	37791	37703	37997	37932	37459	37877	38093	37616	99.937
	20	37869	37747	38361	38130	38053	38097	37602	38199	38052	37572	37994	37889	100.225
	21	38572	37869	38409	38388	38055	38563	38101	37651	38238	37650	37804	38497	100.716
	22	37731	37833	37800	38094	37696	38137	38145	38373	38301	38082	38002	38318	100.433
	23	38391	38071	38355	37948	37932	38258	38083	37796	37745	38059	38039	37999	100.469
8	0	37954	37850	38359	37771	38438	38059	37269	38055	38291	38054	38265	38112	100.436
	1	37933	37768	38168	37680	37672	38429	37737	38153	37776	38077	37909	38348	100.243
	2	37977	38322	37358	38356	37984	38124	37934	37919	38252	37902	37663	38178	100.313
	3	37768	37740	37420	37968	38412	38056	38354	38289	38412	38173	37995	38397	100.536
	4	38453	38027	38030	38371	37578	38516	37484	37632	37718	37622	38345	38243	100.324
	5	38125	38062	37941	38083	38069	38616	38063	38719	38257	38297	37919	37984	100.790
	6	37647	37813	38296	38053	38229	38648	37626	38504	37916	38338	37800	38477	100.616
	7	38616	38317	38186	37783	37571	38215	38106	37877	38320	38456	38501	38356	100.827
	8	38536	38445	38582	37766	37989	37804	38406	38333	38473	38409	37903	38144	100.934
	9	37905	37990	37700	37967	37850	38216	38606	38043	38265	37861	37878	37992	100.380
	10	38400	37872	38254	37972	38328	38096	37866	38400	37976	38119	37920	38253	100.640
	11	38396	37623	38162	38059	38232	38024	38077	38257	37966	38776	38141	38152	100.731
	12	37817	37998	38124	38500	38340	38682	38581	37746	38089	38381	38339	38172	100.929
	13	38283	37941	38579	37716	37751	37574	38410	37910	38427	38215	38326	37733	100.510
	14	38164	38499	37988	38116	38323	37623	38032	38031	38472	38202	37884	37595	100.524
	15	38237	37940	37947	38017	38100	38039	38403	38003	37774	37743	37812	37943	100.311
	16	37901	37330	38053	37639	37842	38394	37770	38077	37637	38055	37974	37455	99.908
	17	38302	37627	37646	38162	37997	37448	38368	38230	38026	37876	37496	37376	100.002
	18	38147	37623	37656	37987	37616	37732	38009	37816	37740	37631	38028	37665	99.803
	19	37914	37799	37379	37899	37120	37933	38107	37655	37921	37376	38139	37169	99.530
	20	38251	37768	37573	37758	37607	38120	38138	37782	37724	37956	38261	37917	100.068
	21	37683	37571	37716	37815	37687	38110	38277	38037	37135	37643	37590	37257	99.555
	22	37946	37699	37877	37994	38030	38027	38081	37772	37734	38370	37840	37462	100.063
	23	37876	37733	37928	38123	38057	38351	37911	37502	37811	37720	37670	37774	99.981

		INAF/UNIRomaTre			S.V.I.R.CO. Observatory - Pressure Corrected Data – February 2018							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
9	0	38008	37940	38061	37984	37815	38088	38220	37853	38363	37936	37933	38664	100.510
	1	37639	37997	37813	37985	38066	37721	37693	37577	37858	38271	38110	37889	100.016
	2	38278	38012	38214	38200	38208	38425	37739	38570	38048	37750	38240	37937	100.677
	3	38227	38060	38356	38138	38033	38100	38078	38054	38547	37283	38051	38515	100.638
	4	38361	37507	38693	37863	38178	38739	38275	38236	38411	38221	38920	38597	101.200
	5	38028	38058	38255	38082	38843	37676	38270	37504	38575	37825	38603	39007	100.920
	6	38387	38560	38720	38345	38220	38289	38806	38429	38423	38305	38525	38932	101.627
	7	38762	38272	38332	38629	37968	38627	38410	38623	38529	38008	38852	38523	101.538
	8	38062	38344	38223	38340	37923	38064	38246	38207	39030	38642	38413	38951	101.298
	9	38148	38052	38273	38106	38394	38445	37916	38828	37898	38673	38238	38463	101.076
	10	38408	38976	37473	38476	38760	38366	38592	38190	38558	38749	38971	38378	101.617
	11	38305	38316	38653	38700	38185	38119	38145	39018	38667	38065	38215	38021	101.290
	12	38415	38455	38904	38055	38098	38115	37445	38200	38058	37917	37861	38100	100.676
	13	37960	37885	38777	37665	37815	38481	38151	38261	38082	38296	37800	37957	100.568
	14	37987	38466	38109	38247	38171	38159	38108	38079	38197	38136	37787	38147	100.670
	15	38481	37683	38149	37661	37715	38457	37731	37909	38401	38025	38318	37574	100.343
	16	37285	38173	37863	37429	38039	37769	37740	37700	38707	38739	38079	37926	100.199
	17	37589	37780	37380	37963	37940	37479	37780	37511	38031	38286	37573	36800	99.465
	18	37661	37816	37314	37658	38328	37664	38131	37865	38073	38374	38040	37630	100.002
	19	38117	38039	38185	37943	37463	37557	38539	37722	37991	37852	38232	37774	100.191
	20	37946	38005	37289	38244	38029	37755	38276	37615	37810	37830	37761	37518	99.898
	21	38005	37912	38250	37411	38411	37872	38066	37581	37789	38064	37832	37225	99.972
	22	37946	37431	38382	37633	38123	37964	37884	43856	38808	37561	37572	37610	101.371
	23	37687	37962	38392	37642	38201	38015	38021	37444	38119	38082	37622	37910	100.121
10	0	37936	37968	38233	38099	38563	37928	37585	37922	38454	38415	37818	37882	100.493
	1	37685	37609	38248	38234	37505	37745	38355	37384	38601	37657	37890	37825	100.042
	2	38228	38215	38037	38390	38001	37979	38050	38212	38529	37955	38123	37756	100.644
	3	38164	38328	38207	38023	38466	38638	38511	38143	38544	38734	38035	38771	101.325
	4	38163	37924	38644	38303	38319	38571	37903	38389	38148	38797	38415	37463	100.988
	5	38734	38470	38324	38697	38201	38017	38365	38252	38428	38424	38530	38536	101.415
	6	38199	38877	38564	38064	38277	38099	38421	38464	38331	38886	38875	38263	101.490
	7	39040	37907	38375	38011	37940	38022	38056	37539	38280	38723	37860	38506	100.818
	8	38045	38821	38922	38825	38313	38289	38561	38068	38248	38485	38278	37575	101.294
	9	38320	38100	38633	38185	38292	38114	38057	38437	38023	38039	38397	38412	100.982
	10	38294	38781	38839	38301	37787	38229	38253	38948	37620	38678	38196	38003	101.184
	11	37732	37943	38127	38045	37543	38287	38220	38345	38275	37594	37595	37937	100.242
	12	37658	38633	38624	38176	37698	38026	38440	38335	38362	38483	37990	37750	100.799
	13	38359	38159	37974	37412	38219	38537	38259	38127	38369	37963	37736	38290	100.629
	14	38319	38028	38245	38293	38456	38632	38119	37768	38110	38050	37388	37769	100.579
	15	38505	37855	38445	38044	38415	38424	37760	38416	37741	38187	38004	38424	100.808
	16	37737	38605	38565	37805	38219	37685	37818	38451	38519	38583	37882	38357	100.810
	17	38341	38411	38401	38088	38209	38085	38918	38381	38082	38478	38119	38036	101.101
	18	38367	38130	38206	38403	38475	37841	38287	38446	37969	37491	38286	38243	100.792
	19	38231	37809	38264	38286	37881	38427	38253	37957	41216	38744	38117	37952	101.450
	20	38301	38760	38277	38147	38262	37978	38957	37671	38136	37825	38512	38206	100.987
	21	37668	37691	37879	38554	38449	38345	38198	38450	38040	37993	37838	38134	100.593
	22	37901	38721	38206	38507	38116	38090	38301	38489	38533	37966	38174	38066	100.995
	23	37845	37716	38130	37912	38393	37715	37526	38169	38206	38021	37884	38108	100.237

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data – February 2018											20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
11	0	38198	37819	37827	37618	38050	37634	37775	37980	37789	38136	37709	37976	99.984
	1	38119	37889	37905	37825	38233	38115	37560	38568	37523	37786	37689	38260	100.204
	2	37835	38023	38020	38204	38367	37522	38197	37582	38405	38189	38030	38497	100.512
	3	38122	38061	38290	37994	37919	38021	38637	38302	38180	38076	37968	38542	100.785
	4	38153	37811	38710	37606	38435	37971	38221	38435	38329	37964	38642	38072	100.837
	5	38649	38489	38210	37979	38012	37667	38817	38237	38083	38205	38041	38442	100.943
	6	38251	37912	37597	38277	38445	38204	38395	38846	38294	38522	38012	37842	100.891
	7	37739	38162	38508	38284	38306	38131	38350	38936	38826	38012	38317	38044	101.115
	8	38208	38159	38174	37885	38530	38404	38216	37720	37986	38036	38583	38248	100.793
	9	37956	38540	38648	38716	37779	38496	38067	38228	38348	38181	38493	38697	101.233
	10	39008	38617	38663	38064	37865	38221	37939	38481	38520	38390	37783	38206	101.145
	11	38127	38261	38554	38624	38007	37572	38191	38227	38599	38353	38140	38611	101.039
	12	38544	38609	38358	37656	38418	37938	38405	38422	38260	38557	37765	38666	101.111
	13	38269	38222	38242	38207	37994	38124	37917	37985	38241	37925	38634	38606	100.840
	14	38194	39077	38487	37973	37816	37900	38066	37887	37655	38156	38693	37877	100.712
	15	38529	38287	37799	37907	38796	38051	38010	38274	38335	38067	38597	38166	100.940
	16	38642	38178	38122	38405	37823	38022	38571	37770	38202	37762	38047	37837	100.624
	17	38028	38769	38166	38421	38393	38207	37555	37834	38235	38609	38414	38318	100.969
	18	38578	37729	38483	37877	38437	38342	38184	37590	38187	38106	38211	38058	100.713
	19	38514	38092	37233	38151	38455	38200	38094	37881	37792	38077	37827	38006	100.391
	20	38111	38357	38339	37920	38129	38384	37677	37562	38482	37944	37713	37402	100.325
	21	37967	38020	37394	38309	38140	38408	38198	38384	38321	38257	38340	38287	100.765
	22	38312	38669	38464	38062	38076	37531	37838	37925	37756	38259	38520	38367	100.711
	23	37958	38633	38360	38686	37789	38068	38159	38323	38001	38426	38558	38117	100.997
12	0	38131	38437	37987	38239	37573	37137	38436	37697	38167	38482	38485	38485	100.597
	1	38098	38386	38083	37904	38220	37987	37933	38406	38295	37717	38428	38611	100.776
	2	37726	37749	37871	37658	37607	38009	38675	38372	38697	38398	38373	38195	100.613
	3	38043	38511	37752	38217	38213	38215	37512	38539	38243	38126	38062	38504	100.746
	4	38247	38577	38767	38438	38834	38422	38810	38578	38066	38485	38091	38521	101.604
	5	37816	38119	38737	38422	38072	38301	38238	38148	38425	38330	38541	37956	101.003
	6	38203	38564	38508	38216	38787	38305	38551	38545	38556	38521	39143	38245	101.672
	7	38542	38379	38374	38123	37296	38376	38207	38729	38810	38012	38562	38663	101.216
	8	38545	38289	38418	38548	38381	38205	38954	38329	38306	37931	37830	38007	101.144
	9	38437	38484	38423	38722	38445	38699	38439	37935	38288	38606	37624	38326	101.294
	10	38259	37787	38788	38207	38450	37689	38804	38393	38433	37812	38341	38333	101.045
	11	38024	38317	38355	38539	38140	38021	38328	38747	38223	38301	38169	38124	101.043
	12	38124	38269	38240	38184	38582	38852	38485	38420	38763	38870	38979	38268	101.648
	13	38030	38469	37864	38153	38465	38957	38210	38049	38451	37956	38111	38228	100.968
	14	37908	38106	38671	38046	37976	38513	38125	38719	38087	37714	37811	38292	100.753
	15	37991	38429	38279	38493	38088	38196	37890	37742	38021	38912	37791	38655	100.867
	16	38267	37760	38370	38182	38171	37994	37842	38413	38824	38146	37944	38117	100.767
	17	38097	38117	38015	37804	38421	38184	38455	38408	38270	38095	37925	38124	100.741
	18	38110	38234	38259	38226	38390	38069	37872	38577	38875	38170	38323	37632	100.922
	19	37797	37778	38315	38068	38525	38694	38145	38307	37990	38162	38237	37957	100.755
	20	38055	38029	38528	38016	37975	38054	38305	38280	38053	38401	38660	37840	100.803
	21	38270	37998	38233	38293	37975	38202	38298	38287	38600	38283	38259	38111	100.938
	22	37981	38363	37831	38464	38958	38634	38271	38066	38555	38126	37969	38078	101.045
	23	38163	38519	38739	38302	37871	38198	38645	38299	38446	38576	38273	38449	101.306

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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	38417	38196	38474	37741	38361	38560	38359	38720	37945	37868	38535	37966	101.009
	1	37924	38464	38268	37751	38158	37948	38281	37972	37741	38150	38417	37974	100.551
	2	38183	38211	38358	38139	38677	38289	37959	37971	38662	38139	38017	38513	101.006
	3	37926	38834	38626	38551	38204	38286	38621	38427	38095	38166	38558	37560	101.168
	4	38126	38483	38277	38179	38123	38199	38388	38263	38593	38640	38024	38891	101.241
	5	38103	37531	38619	38419	37883	38554	38137	38132	37630	38935	37912	38384	100.813
	6	38430	38050	38338	37410	38102	38580	38644	38423	38179	37915	38288	38315	100.909
	7	38528	37955	38522	38025	38019	38168	38183	38460	37864	38362	38721	38076	100.954
	8	38032	38762	37783	37661	39021	37717	38632	38620	38214	38058	38187	38140	100.942
	9	38137	37672	38641	38220	38645	38280	38376	38372	38305	38090	38248	38375	101.059
	10	38352	38027	38712	38056	38816	38219	38799	38899	38168	38198	38442	38729	101.512
	11	38192	38233	38273	38498	38259	38493	38255	38299	38122	38314	38336	38122	101.067
	12	38679	38868	38551	38425	38377	38449	39058	38218	38287	38328	38267	38381	101.615
	13	38382	38408	38030	38222	38202	38623	38601	38076	38799	38429	38437	38163	101.282
	14	38940	38592	38587	38690	38243	38062	38066	38317	38390	37907	37831	38968	101.331
	15	37786	39063	38429	37788	38325	37943	38351	38199	37790	38777	38213	38347	100.983
	16	37728	38165	38544	37942	37903	38410	37901	38261	38400	38140	38299	37873	100.664
	17	38036	37921	37875	38521	37838	37975	38300	38450	38331	38277	38068	38274	100.730
	18	38557	38053	38422	38326	37937	37978	38501	38609	37706	39057	38746	38460	101.277
	19	38397	38288	38111	38907	37919	37486	38384	38098	38045	37924	38164	38014	100.701
	20	38343	38445	38616	37941	38320	38493	37812	38363	37616	37653	38870	38827	101.046
	21	38575	38516	38482	38062	38350	38230	38288	38023	38043	38447	38445	37770	101.031
	22	38377	38018	38385	38214	38110	38009	38383	37833	38743	38969	38139	38118	101.046
	23	38586	38576	38582	38148	38084	38180	38231	38357	38438	37757	38111	38360	101.071
14	0	38094	37941	37854	38089	38250	37878	38267	38731	38683	38797	38685	38406	101.134
	1	38004	38878	38093	38322	37751	39082	38007	38336	37768	38534	38145	38665	101.109
	2	38441	39147	38489	38195	38522	38441	38125	38479	38445	38561	38317	38183	101.496
	3	38335	38168	38813	38155	38364	38525	38023	38351	38086	38789	37795	38362	101.149
	4	38035	38636	38345	37850	37903	38052	37962	37844	38526	38624	38678	38217	100.908
	5	38186	38218	38697	38873	38684	39213	38241	37995	38510	38597	38007	38538	101.588
	6	38755	38692	38157	38700	38520	37896	38245	38945	38701	38514	38509	38313	101.628
	7	38701	38396	38386	38341	38733	38244	38806	38586	38043	38687	38304	38460	101.571
	8	38882	38498	38584	38435	38679	38601	38354	37997	38251	38428	38364	38118	101.462
	9	38245	38450	38486	38766	38505	38798	38717	38352	38327	38102	37936	38298	101.416
	10	38115	38106	38693	38469	38533	38588	38058	38076	38314	38254	37994	38452	101.123
	11	38240	38159	38372	38524	38479	38367	37822	38189	38268	38560	38363	38311	101.124
	12	38334	38928	38412	38822	38511	38719	38722	38399	38488	38245	37858	38593	101.647
	13	38863	38900	38397	38377	38683	37632	38664	37987	38282	38536	38731	38209	101.478
	14	38264	38981	38782	38229	38466	38241	38399	38388	37933	38411	38745	37894	101.361
	15	38458	38747	38609	38289	38854	38371	39310	38497	38151	38693	39123	38902	102.081
	16	38263	38333	38363	38622	39002	38652	38650	38586	39196	38352	38824	38741	101.988
	17	38812	38968	38662	39042	38957	38791	38931	38539	38181	38394	38711	38633	102.217
	18	38529	38649	38072	39254	38963	38581	38883	38661	38823	38014	38779	38485	102.013
	19	38318	38466	38805	38970	39067	38581	39069	39324	38625	38174	38315	38201	102.062
	20	38820	38552	38522	38469	38327	38457	39066	38479	38526	38100	38714	38050	101.658
	21	38702	38482	39156	38448	38164	38929	38582	38730	38147	39055	38087	38776	101.917
	22	38625	38367	38481	38471	38358	38540	38780	38529	38440	38561	38411	38701	101.699
	23	38692	38178	38476	38515	38140	39091	38700	38780	38922	38890	38752	38630	102.028

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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	38640	38270	38354	38701	38673	38705	39533	38658	38037	39251	38762	38668	102.133
	1	38542	38600	38652	38623	38153	38608	38465	38495	38520	38365	38855	38523	101.728
	2	38476	38225	38273	38122	38820	38916	38635	38550	38209	38913	38807	38640	101.769
	3	38506	38475	38212	38472	38322	38581	37987	38754	38835	38643	38319	38537	101.561
	4	38351	38651	38422	38416	38357	38381	39353	38237	38362	37664	38275	38741	101.467
	5	38952	38817	38992	38704	39172	38133	38139	38361	38387	39022	38139	38388	101.905
	6	38363	38959	38668	38225	38828	38668	38763	38535	38614	38214	38590	38546	101.854
	7	38756	38816	38741	38236	38434	38491	39146	38611	38163	38970	38652	39122	102.110
	8	38526	38762	38789	38032	38325	38133	38745	38933	38923	38587	37959	38579	101.704
	9	38600	38710	38828	38251	38027	38034	38646	39008	38288	38891	39640	38761	102.011
	10	38894	38954	38862	39166	38863	38578	38650	38540	38942	38555	38463	38680	102.332
	11	38385	37997	38725	38678	38913	38288	38180	38121	38543	38411	38672	38291	101.465
	12	38937	38811	38027	38811	38327	38575	38414	39191	39011	38625	38599	38505	102.044
	13	38473	38542	38686	38315	38162	38335	38693	38505	39122	39099	38725	38942	101.993
	14	38904	38593	38956	38723	38322	38209	38863	39059	38331	38886	38573	38429	102.046
	15	38681	38003	38693	37970	38220	38730	38982	38355	38918	38662	38433	38376	101.645
	16	38905	38664	38373	38359	38651	38590	39009	39420	38883	38983	38443	38820	102.322
	17	38677	38230	38757	38477	38817	38351	38916	38220	39571	39089	38931	38312	102.156
	18	38853	38546	39228	38766	39035	38815	37951	38848	38688	38544	38463	38650	102.165
	19	38199	38888	37934	38586	38415	38458	38919	38497	38915	38724	38319	38491	101.716
	20	38576	39077	38393	37987	38867	39111	38687	38232	38346	38241	38426	38628	101.765
	21	38669	38332	38784	38735	38739	39103	37859	38568	38613	38487	38415	38552	101.828
	22	38434	39015	38844	38591	38770	38574	38349	38290	38063	38215	38278	38011	101.515
	23	38088	38391	37913	37981	38026	38894	38803	38613	38128	38648	37797	37899	101.021
16	0	38846	38537	38224	38292	38588	38464	38867	38210	38554	38728	38398	37980	101.565
	1	38540	38619	38631	38733	38422	38109	38187	38279	37942	38250	38137	38209	101.212
	2	38046	38571	38513	39196	38231	37864	38352	38885	38595	38716	38253	38549	101.590
	3	38532	38519	38680	38855	38490	38669	38094	38781	38494	38418	38223	38634	101.725
	4	38674	38182	38454	38523	38073	38247	38586	38529	38525	38303	38691	38273	101.433
	5	38613	38355	38202	38223	38069	38358	38811	38638	38823	38553	38597	38273	101.533
	6	38458	38477	38515	38972	38278	38651	37468	38019	38523	38117	37942	38858	101.262
	7	37630	37886	38613	38568	38579	38345	38966	37964	38541	38620	38051	38496	101.257
	8	38666	38460	38241	38374	38574	39066	39028	38449	38125	38863	38261	38915	101.865
	9	38203	38799	38618	38825	38921	38420	38644	38809	38607	38587	38746	38129	101.928
	10	38401	38418	38110	38856	38815	38456	38187	38919	38753	38186	38944	38556	101.772
	11	38887	38854	38088	38712	38753	38214	38621	38688	38520	38786	38173	38408	101.795
	12	38637	38111	38915	38028	38314	38675	38226	38107	38595	38837	39056	38219	101.578
	13	38446	38630	38455	39364	38610	38615	38291	38708	38129	38143	38981	38545	101.841
	14	39108	38278	38587	38817	38586	38505	38651	38381	38438	38894	38461	38679	101.945
	15	38803	38616	38907	38391	37932	38676	38749	38335	38556	38776	38675	38750	101.897
	16	38299	38468	37719	38396	38938	38823	38742	38468	38978	38755	38624	38723	101.846
	17	38601	38999	38802	38704	38718	38927	38885	38471	38356	37972	38393	38841	102.008
	18	39068	38488	38296	38223	38874	38375	38615	38576	38847	38773	38867	39002	102.081
	19	38102	38472	38805	38369	37879	38340	38831	38614	38526	38699	38754	38193	101.549
	20	38773	38802	38452	38592	38597	38134	38381	39080	38590	38607	38558	38568	101.890
	21	38956	38215	38641	38488	38328	38170	38531	38589	38209	38722	38898	38527	101.701
	22	38533	38780	38822	38056	38284	38528	38549	38231	38264	39031	38228	38090	101.507
	23	38156	38142	38104	38160	38446	38267	38572	38592	38182	38201	38258	38507	101.112

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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	38211	38100	38090	38512	37952	39005	38598	38683	38031	38131	37966	38245	101.104
	1	38291	38267	38396	38525	37881	37946	37916	38905	37964	38125	38289	38674	101.021
	2	38389	37905	37914	37922	38329	38312	38285	38256	38234	38257	38336	38342	100.867
	3	37842	38299	38304	38020	38528	38279	38531	38251	38526	38427	38117	38572	101.133
	4	38345	38529	38376	38589	38748	38798	38155	38098	38415	38560	38167	38681	101.522
	5	38033	38450	38686	38345	38152	38426	38138	38572	38442	38929	38574	38401	101.453
	6	38366	38676	38376	38408	38210	38459	38388	38340	38463	38611	38309	38349	101.410
	7	38507	38741	38392	38928	38115	38372	38312	38267	38620	38455	39100	38605	101.731
	8	38613	38523	38888	38423	38112	38112	38786	39099	38130	38671	38529	38682	101.765
	9	38617	39175	38767	38681	37923	38437	38658	38455	38488	38817	38681	38697	101.947
	10	38755	38488	38205	38705	38331	38245	39167	39095	38592	38370	38770	38243	101.853
	11	38202	38844	38687	38196	38787	38563	38759	39082	38319	38360	38734	38581	101.885
	12	38536	38213	38410	38460	38962	39037	38875	39168	38823	38606	38108	38708	102.060
	13	38495	39016	38098	38398	38824	38699	38505	38472	39056	37932	38315	38814	101.777
	14	38568	38765	38014	38352	38768	38429	38897	38599	38640	38485	38624	38057	101.684
	15	38371	38460	38465	38203	37846	38193	38736	38956	39012	38523	38046	38325	101.450
	16	38035	38354	38480	38291	38340	38852	38064	38713	38644	38102	38761	38179	101.379
	17	38121	38722	38451	38429	38458	38228	38360	38365	38247	38301	38742	38111	101.318
	18	38365	38328	38062	38085	37693	38578	38462	38233	38083	38493	38636	38351	101.061
	19	38319	38634	37946	38632	38238	38354	38265	38306	38294	38140	38184	38201	101.093
	20	38051	38285	38525	38052	38174	38256	38499	37954	38056	38233	38629	38112	100.942
	21	38454	38718	38475	38975	38499	38284	38132	37809	38231	38094	38745	37841	101.257
	22	37813	38648	38491	38373	38200	37877	39171	38632	38480	38404	38600	38647	101.494
	23	38967	38369	38518	38875	38353	37942	38166	37933	37967	37895	38707	38068	101.148
18	0	38160	38626	38385	38257	38006	38567	38204	38412	37875	38366	38365	38711	101.178
	1	38376	38748	38784	38275	39003	38608	38250	38541	38451	38457	38785	38331	101.774
	2	38758	38506	37831	38698	38480	38773	38760	38570	38090	38355	38411	39241	101.745
	3	38789	38809	38827	38732	38945	38487	39203	38302	38576	38928	38613	38595	102.257
	4	38461	38863	38503	38332	38690	38676	38851	38162	38560	38331	38169	38438	101.648
	5	38699	38967	38925	38910	38224	38642	38287	38636	38568	37952	38635	39196	102.001
	6	38592	38421	38130	39076	38996	38483	38880	38634	38437	39102	38148	38411	101.928
	7	38842	38555	37975	38709	38593	38586	39536	38462	37909	38505	38943	38479	101.881
	8	38779	38546	38853	38834	38457	39063	38523	38756	38464	38839	39103	38519	102.242
	9	38339	38749	38458	38194	39150	38952	38869	38131	38377	38879	38292	38796	101.901
	10	38341	38258	38053	38279	38827	38311	38873	38420	38823	38512	37956	38828	101.526
	11	38504	38531	38011	38613	38147	38319	39152	38687	38278	38657	38553	38715	101.676
	12	38393	39081	39393	38470	39126	38380	38506	38871	38565	38628	38376	38750	102.199
	13	38232	38370	38305	38622	39373	38506	37983	38615	38626	38853	38903	38176	101.764
	14	38260	38479	38632	38277	38695	39012	38738	39177	38327	38577	38289	38315	101.811
	15	38701	38473	38253	38605	38719	38160	38172	38236	38485	38243	38517	38096	101.346
	16	38192	38558	38287	38368	38147	38327	38398	38734	38673	37884	38741	39180	101.527
	17	38344	38400	38470	38358	38557	38465	38661	38788	38252	38142	38196	38189	101.381
	18	38269	38636	38036	38733	38776	38549	38250	38373	38262	38320	38029	38678	101.401
	19	38503	38345	38275	38363	38965	38946	38478	38437	38502	38753	39031	38809	101.949
	20	39017	38769	38593	38452	38269	38433	38843	38274	38435	38392	38526	38391	101.727
	21	38721	38421	38690	38591	39245	38586	38506	38249	38526	38643	38879	38616	102.008
	22	38709	38682	38102	39237	38644	39121	38707	38767	38881	38070	38693	39124	102.242
	23	38497	38444	38692	38713	38522	38701	38447	38827	38773	38682	38676	38384	101.939

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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	38711	38733	38870	38282	38037	38845	38342	38455	39147	39009	39253	38470	102.112
	1	39477	38929	38419	38231	37937	38481	38194	38797	38564	38826	38986	38128	101.853
	2	38834	38465	38707	38475	38120	38124	38514	38954	38874	38771	38226	38659	101.799
	3	38765	38658	38739	38783	38751	38335	38748	38531	38904	38368	39086	38472	102.111
	4	38495	38554	38979	38514	38809	38613	38766	38377	38705	38414	38642	38868	102.022
	5	38332	39041	39628	38552	38825	38671	38900	39035	38830	38788	38806	39136	102.640
	6	38739	38678	38532	38691	38482	38225	38546	38558	38861	38414	38436	38202	101.720
	7	38282	38436	38672	38787	38363	39210	38945	38367	38214	38768	38395	38873	101.929
	8	38697	38881	38408	39099	38357	38447	38760	38458	38782	38566	38862	38728	102.090
	9	38752	38391	39119	38092	38612	38576	38710	38465	38774	38291	38306	38593	101.790
	10	38290	38525	38787	38660	38312	38786	38410	38548	38973	39153	38341	38793	101.987
	11	38715	38583	38792	38715	38792	38597	38766	38449	38370	38228	38480	38671	101.895
	12	38181	38285	37825	38671	38064	38692	38536	38675	38686	38533	38655	38317	101.446
	13	38712	38438	38367	38748	38619	38980	38536	38386	38642	38269	39211	38398	101.927
	14	38511	38663	38143	38215	39307	38629	38352	38710	38342	38293	38666	38852	101.790
	15	38634	38639	38808	38332	38536	39064	38661	38542	38429	38120	38485	38360	101.775
	16	38676	38173	38493	38466	38543	38892	37988	37950	38400	37622	38433	38726	101.280
	17	38635	39084	38651	38903	38627	38633	38382	38597	38584	38915	38447	38710	102.117
	18	38617	38317	38978	37914	39048	38591	38644	38202	37766	38511	38888	38509	101.637
	19	38731	38829	38601	38895	38933	38682	37991	38563	38698	38683	38342	38255	101.906
	20	38752	38706	38630	38637	38466	38737	38924	38338	39019	38840	38438	38554	102.089
	21	39207	38633	38624	38581	38479	38538	38832	38295	38641	38981	38415	38715	102.067
	22	38259	38386	38284	38198	38435	38848	38042	38315	38702	37862	38641	38794	101.369
	23	38425	38893	38839	38275	38800	39017	38716	38000	38718	37909	39150	38166	101.840
20	0	38391	38004	38882	38411	38567	39071	38595	38430	38239	38166	38528	38583	101.617
	1	38397	38471	38273	38283	39119	38612	38383	38734	38586	38484	38654	38066	101.654
	2	38336	38726	38349	38753	38448	38364	38002	38459	38538	38704	38128	38436	101.473
	3	38985	38633	38585	38744	38599	37930	38232	38783	37957	38466	38395	38037	101.497
	4	38667	38816	38325	38402	38704	38759	38316	38560	38755	38244	38201	38067	101.599
	5	39024	37747	38329	38684	38287	38974	38578	38372	38133	38249	38844	38662	101.614
	6	38345	38936	38679	38944	37805	38686	38601	38376	38608	38609	38673	38387	101.783
	7	38703	38467	38396	38395	38504	38119	38553	37987	38344	38119	37907	38253	101.145
	8	38705	38644	38806	38649	38400	38239	37588	38355	37911	38605	38311	38364	101.327
	9	37884	38386	38634	37897	38422	38311	38263	38297	38878	38077	38392	38435	101.173
	10	38339	38488	37835	37960	38098	38470	38734	38464	38597	37958	38680	38739	101.279
	11	38117	38107	38349	38475	38523	38518	38317	38045	38189	37954	38386	38600	101.108
	12	38139	39093	38458	38558	38197	38249	38372	38492	38533	38486	38210	38374	101.455
	13	38480	38693	38622	38746	38823	38293	38418	38142	38727	38375	38846	38375	101.759
	14	38983	38917	38012	38653	38594	38314	38094	38618	38651	38830	38681	38471	101.820
	15	38362	38356	38390	39384	38079	38647	38877	38493	38857	38113	38508	38853	101.842
	16	38143	38706	38449	38419	38295	38191	38416	38820	38942	38552	38519	38549	101.640
	17	38594	38079	38410	38403	38378	38715	38542	38365	38440	38165	38727	38191	101.422
	18	38623	38397	38188	39032	38054	38503	38666	39220	38235	38520	38534	38627	101.772
	19	38804	38695	38356	38264	38548	38327	38379	37688	38299	38632	38509	38459	101.412
	20	38263	38248	38179	38553	38468	38229	38552	38500	38712	38610	39290	38492	101.661
	21	38862	38359	39035	38433	38116	38633	38633	38333	38981	38342	38590	38823	101.891
	22	38881	39064	38380	38308	38626	38185	38141	38137	38509	38908	38235	38564	101.626
	23	39156	38702	38210	38565	38498	38842	38854	38460	38835	38465	38213	38661	101.961

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
21	0	38575	38263	38277	38541	38664	38965	38248	38509	38404	38432	39044	38645	101.759
	1	38754	38276	38112	38798	38029	38411	38862	38433	38447	38495	38380	38275	101.480
	2	38541	39068	38716	38157	38121	38601	38529	38896	38431	38028	38863	38611	101.764
	3	38842	37809	38396	38460	38485	38666	38297	38245	38685	39271	38634	38540	101.712
	4	37965	37919	38889	38630	38026	38388	38385	38711	38462	38542	38464	38627	101.421
	5	38953	38511	38029	38552	38581	39289	38718	37965	38648	38540	38761	38353	101.839
	6	38828	38578	38583	38692	38443	38619	37876	38419	38407	38335	38150	38539	101.525
	7	37978	38111	38718	39140	38478	38889	38463	38472	37963	38415	38193	38594	101.512
	8	38795	38978	38756	38164	38071	38719	38085	38381	38480	38100	38816	38063	101.511
	9	38689	38101	38779	38600	38650	38928	38147	38396	38509	38419	38922	38844	101.856
	10	38401	38368	38639	38325	38437	38804	38840	38671	38490	38600	38367	37635	101.547
	11	38683	38161	38662	38347	38720	38423	38440	38415	38918	38215	38076	38436	101.529
	12	38718	38780	37915	38781	38359	38559	37920	38757	38394	38913	38598	38632	101.712
	13	38379	37738	38100	38655	39219	38187	38375	38129	38576	38509	38661	38336	101.389
	14	39045	38735	39381	38502	38822	38455	38502	38845	38671	38007	38581	38331	102.053
	15	38368	38161	38393	38854	38446	38810	38578	38508	38748	38691	38333	38863	101.805
	16	38232	38562	38501	38314	38847	38998	38268	38406	38931	38562	38243	38225	101.660
	17	38354	38881	37918	38352	38681	39067	37946	38737	38375	38633	38107	37884	101.406
	18	38730	38239	38496	37901	38359	38876	38738	38510	38404	38265	38536	38372	101.514
	19	38431	38340	38629	39033	38748	38481	38450	38899	38442	38492	38479	38573	101.859
	20	38131	39137	38136	38358	38828	38588	37860	38420	38631	38298	38579	38214	101.459
	21	39003	38546	38569	38584	38316	38696	38806	38677	38610	38881	38735	38913	102.154
	22	38187	38484	38393	38345	38816	38528	38111	39585	38543	38252	38334	38354	101.625
	23	38649	38205	38773	38073	38711	38438	38880	38344	38892	39230	38393	38327	101.841
22	0	37983	38694	38711	38978	38681	38355	38765	38322	38571	38251	39144	38271	101.795
	1	38687	38903	38288	38495	38917	38739	38675	38454	38601	38955	38679	39055	102.180
	2	38891	38052	38595	38904	38665	38807	38824	38759	38935	38621	39183	38690	102.285
	3	38341	38511	38919	38106	38522	38574	38179	39356	38450	38675	38390	38565	101.769
	4	39240	38184	38732	38671	38374	38942	38552	37789	38563	38436	38982	38353	101.820
	5	38500	38380	38370	38260	39129	37657	38463	38614	38909	38494	38874	38602	101.695
	6	38310	38506	38445	38519	39618	38231	38098	38561	38329	38320	38611	38684	101.691
	7	38272	38172	38549	38560	38571	38919	39000	39010	38232	38583	38660	38613	101.892
	8	38613	38208	38519	38229	38788	38644	38530	38385	38583	38909	38571	38321	101.706
	9	38204	38356	39141	38590	38906	38652	38585	38568	38630	38378	38290	38712	101.863
	10	38116	38647	38565	38317	38342	38755	39081	38337	38700	38639	37825	38584	101.620
	11	38675	38394	38542	38307	38509	38236	38492	38588	38101	38750	38677	38686	101.631
	12	38360	38325	38381	38631	38538	38237	37926	38570	39050	38855	39099	38650	101.779
	13	38124	39004	38435	38201	38762	38492	38150	38457	38465	38450	38769	38790	101.662
	14	38411	39117	38868	38705	38596	37927	38595	38377	38506	38366	38812	38080	101.719
	15	38752	38876	38511	38893	38128	38636	38402	38802	38807	38074	38821	38397	101.882
	16	38058	38887	38927	38550	38648	38969	38558	38562	38891	38527	38554	38602	102.021
	17	37980	38378	38985	38618	38701	38395	38633	38703	37947	38571	37756	38160	101.382
	18	38688	38750	38315	38061	38272	37983	38188	38264	38734	37958	38422	39003	101.340
	19	38689	38165	37702	38629	38563	38324	38951	38018	37814	37885	38680	38367	101.153
	20	38549	38038	38754	38742	38921	38903	38568	38810	38197	38152	38617	38323	101.767
	21	38683	38430	38639	38783	38672	38585	38637	38249	38312	38380	38391	38793	101.762
	22	38598	38777	38603	38547	38367	38375	38187	38655	38939	39121	38220	38170	101.763
	23	38544	38343	38864	38589	38523	38464	38677	38425	38283	38653	39126	38175	101.786

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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	38553	38596	38624	37926	38407	38090	38333	37958	38754	38394	38236	38167	101.205
	1	38055	38647	38368	38511	38442	38365	38580	38166	38275	37915	38646	38539	101.312
	2	38312	38160	38611	38900	38583	38333	38486	38317	39011	38466	38355	38506	101.649
	3	38538	38601	38224	38367	38110	37925	38196	38493	38587	38398	38759	38358	101.323
	4	38503	38359	39060	37420	37661	38502	38302	38623	38620	38681	38551	38474	101.366
	5	38395	38458	38494	38313	38503	38530	38108	38674	38203	38587	38645	38140	101.431
	6	38070	38865	38658	38405	38196	38333	38629	38195	37991	38457	38418	38434	101.343
	7	38172	38022	38532	38213	38048	38567	38220	38469	38756	38277	38073	38237	101.109
	8	38664	38698	38627	38718	38555	38175	38899	38815	37916	38610	38623	38539	101.825
	9	38357	38619	38183	38597	38297	37857	38104	38216	38245	38160	38657	38448	101.143
	10	38134	38068	38353	38455	38346	38280	39071	38577	38053	38589	38165	38388	101.306
	11	38532	38337	38070	37901	37924	38082	38220	38645	37660	38255	38673	37403	100.694
	12	38068	38045	38312	37829	37984	38003	38571	38214	38285	37933	38489	38327	100.773
	13	38352	38486	38101	38376	37995	38238	38260	38784	38280	38317	37977	38599	101.148
	14	38323	38200	38486	38197	39032	38253	38191	38417	38385	38323	38061	37640	101.091
	15	38259	38241	38136	37941	37471	38140	38653	37648	38435	38833	38255	38222	100.811
	16	38496	38567	38612	37985	37953	38745	38005	37970	37744	38196	38410	37755	100.857
	17	38417	38122	38087	38233	38014	38931	37734	38154	38611	38001	38279	38390	100.974
	18	38360	38486	38495	38335	38399	38525	37958	38529	38217	38311	38434	38361	101.290
	19	37706	38483	38091	38178	37861	38071	38088	38296	38448	37870	38134	38012	100.592
	20	38316	38376	37787	38524	38262	38711	38518	37660	37969	38232	38576	38511	101.077
	21	38482	38521	38657	38287	38074	38318	38034	38114	38138	38753	38147	37806	101.053
	22	38244	38111	38169	38067	38564	38464	37559	37969	38226	38226	38274	38261	100.790
	23	37942	38138	38076	38295	37828	38643	38623	38458	38706	38041	38136	38290	101.019
24	0	38040	38307	38574	37922	38449	38163	38160	38151	38398	38087	38575	37807	100.898
	1	38308	38529	38342	38573	38359	38815	38241	37939	38131	38024	38807	38217	101.263
	2	38719	38214	38288	38717	37811	38187	38344	38952	37421	38657	38174	38374	101.169
	3	38321	38090	38231	38045	37890	38305	38004	38653	37588	37859	38089	37803	100.513
	4	38721	38086	38375	37928	38239	38755	38122	38591	38118	38508	38548	38516	101.312
	5	38567	38470	38348	38396	38576	38143	37932	38746	38462	38216	38718	38419	101.419
	6	38792	38417	37672	38227	38393	38747	38601	38160	38495	38503	38350	38166	101.315
	7	38556	38762	38394	37910	38026	38221	37961	37710	38446	37386	38353	37900	100.678
	8	38347	38488	38035	38266	38442	38316	37949	38578	38417	38056	38878	38507	101.261
	9	38476	37944	38378	38580	38066	38647	38247	38477	38314	38094	37657	38183	100.994
	10	38463	38296	38480	38419	37808	38395	38616	38377	38281	38681	38190	38438	101.298
	11	38598	38382	38170	37519	38722	37984	37986	38623	38310	38217	37856	38599	100.973
	12	38391	38324	38313	38134	38505	37853	38282	38029	37802	38011	38019	38100	100.708
	13	37991	38087	37582	37845	38128	38776	37830	38267	38463	37653	38634	38315	100.665
	14	38066	37763	38292	38189	37635	38196	38340	37889	37822	38056	38213	38078	100.438
	15	37818	38366	38346	37722	38095	37884	38666	38230	37929	37880	38034	37944	100.521
	16	37738	38171	38297	38064	37886	38184	38163	37689	38403	37772	37727	38280	100.402
	17	37968	38376	37917	37897	37400	37979	38232	38169	38732	38215	38170	38438	100.648
	18	38323	38670	38086	38235	37989	37759	37896	38061	38610	38323	38471	38344	100.929
	19	38307	38097	38704	38276	38071	38845	38562	38032	37703	38159	38066	37882	100.915
	20	37587	37871	38181	38075	37476	38604	37823	38003	38496	38329	37795	38009	100.375
	21	38150	38029	38007	38442	38612	38291	38205	38138	38322	38450	38340	37956	100.967
	22	38126	38397	38205	38462	38350	38255	37315	38130	38247	38217	38569	38109	100.844
	23	37983	38419	38317	38748	37799	38653	37919	38429	38019	38148	38613	38904	101.189

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
25	0	38268	38533	38027	38599	38488	38314	38054	38044	38325	39154	38500	38323	101.334
	1	38437	38515	38096	37769	38758	38408	38564	38188	38051	38139	37943	38242	101.004
	2	38201	38140	38184	37833	38138	38226	38567	37792	37907	38250	38555	38046	100.724
	3	38418	38149	37950	38438	38055	38030	38416	38247	38434	38517	38381	38626	101.125
	4	38125	38625	38453	38587	38249	38069	38250	38280	38613	38088	38316	38313	101.193
	5	38300	38273	38057	38326	38166	38326	38607	38344	38352	38108	38057	37976	100.956
	6	38078	37965	38344	38416	38566	38099	38105	38754	37988	37769	38225	37883	100.802
	7	38287	37808	37849	38606	38496	38184	38156	38376	38404	37836	38374	38296	100.908
	8	38758	38724	38186	38788	38210	38201	38354	38268	38715	38539	37846	38466	101.432
	9	38384	37986	39192	38221	38634	38231	38256	37988	38206	37839	38276	38238	101.079
	10	38627	38558	38521	38068	38071	38186	38663	37922	38183	38731	38338	37792	101.125
	11	38110	38242	38329	38688	38634	38123	38218	38118	38659	37909	37496	38293	100.939
	12	38483	37957	38066	38055	38179	38605	37932	38084	38605	37979	38629	38613	101.021
	13	38766	38903	37915	38582	38413	38246	38405	38346	38043	37753	38554	38253	101.238
	14	38208	38006	38382	38383	38370	38001	38284	38662	38240	38233	38127	37896	100.934
	15	37863	37869	38346	38161	38085	38125	38628	38240	38343	38382	38296	38310	100.903
	16	38294	38103	37746	38473	38176	38605	38117	38193	38162	38510	38621	38450	101.079
	17	37848	38022	38643	38351	37992	37978	37992	37977	38378	38265	38202	38399	100.770
	18	38515	38217	37968	37458	38343	38156	38459	37963	38058	38727	38534	37976	100.842
	19	37895	37818	37755	38284	38292	38230	38406	38089	38346	38579	37735	38367	100.715
	20	38324	38195	38333	38721	38580	38568	38267	38343	37823	38082	38765	37852	101.168
	21	38636	38164	38213	38442	37973	38576	37863	37777	38325	38111	38058	38015	100.794
	22	38220	38169	38763	38045	37647	37968	38456	38319	38206	38442	38100	38037	100.842
	23	38795	38364	38650	37860	37705	38591	38436	38250	37940	38297	37868	37797	100.882
26	0	38173	38267	38342	37862	37658	38396	38000	38159	37506	37669	38043	37663	100.262
	1	38109	38155	37806	38654	38557	38154	38660	38200	38555	38220	37899	37752	100.919
	2	38218	38744	37911	38350	37571	38170	38438	38087	38157	38291	37793	38468	100.803
	3	38080	38419	38326	38875	38810	38524	38629	37700	38136	37828	37966	37774	100.995
	4	38375	38069	38169	38050	38881	38677	38527	38473	38269	38140	38712	38346	101.351
	5	38209	38645	38521	38476	38296	38020	38481	38515	38427	37820	38715	38625	101.365
	6	38771	38766	38308	38582	38854	38283	38372	38459	37776	38941	38144	38292	101.541
	7	38480	38306	38357	38716	38211	38575	38351	38709	38581	38209	38317	37903	101.357
	8	38747	38348	38714	38472	38843	38103	38877	38967	38273	38762	37915	38230	101.695
	9	38633	37958	38132	38650	38654	38383	37908	38953	38309	38269	38732	38199	101.372
	10	38398	38239	38389	38228	38019	38508	38783	38706	38622	38198	38604	38470	101.456
	11	38064	38267	38725	38136	38183	38258	38491	38564	37925	38272	37918	38325	101.008
	12	38251	37839	38403	38402	37981	38958	38300	38109	38778	38627	38254	37870	101.150
	13	38801	38392	38647	37551	38048	38346	39297	37858	38841	38548	38084	38398	101.379
	14	38342	37890	38125	38219	38300	38638	38079	38744	37949	38209	38728	38432	101.124
	15	38292	38678	38127	38232	37953	38369	38715	38112	38440	37577	38135	37846	100.865
	16	38412	38103	38657	38275	37862	37596	37839	38417	38558	38006	38004	38620	100.837
	17	38662	38506	37875	38392	38203	38236	38719	37555	38231	38702	38546	37817	101.078
	18	38556	38098	38189	38164	38588	37951	38157	38126	38537	38241	37782	38323	100.917
	19	38416	38316	37949	38408	38382	38449	38422	38023	37996	38437	38065	38754	101.116
	20	38091	38144	38012	38741	37972	38120	37930	38206	37871	37895	37676	37722	100.404
	21	37786	38244	37968	38164	38188	38175	38196	38311	38570	38858	38379	38376	101.027
	22	38092	38109	38279	38038	38565	38107	38214	38161	38313	38581	37930	38664	100.992
	23	38285	37910	37932	37980	38224	38716	38305	38511	38012	37869	38227	38529	100.870

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
27	0	37536	38627	38073	37598	37779	38129	37958	38198	38157	38471	38407	38102	100.551
	1	38821	38047	38325	38671	38424	37814	38341	38612	38421	38039	37983	37590	100.999
	2	38290	38151	38187	37595	38013	37925	38319	38410	37784	38361	37845	38313	100.583
	3	38188	38789	38462	37887	38505	38132	38044	38188	38380	37966	38570	38501	101.115
	4	38392	38333	38848	38202	38433	38324	38286	38586	38365	37897	38307	38503	101.305
	5	38748	38448	38542	38965	38223	38298	38168	38512	37861	38383	38347	38423	101.402
	6	38565	38635	37836	38443	38522	38458	39092	38389	37990	38702	38591	38823	101.650
	7	38791	38502	38714	38557	38845	38621	39007	38173	38556	38175	38540	38597	101.877
	8	38652	38678	38502	38597	38077	38371	38481	38122	38246	37958	38165	38760	101.334
	9	38247	38632	38220	38307	38554	38906	38316	38685	38514	38245	38532	38494	101.564
	10	38764	37916	38975	38672	37769	38118	38559	38359	38334	37838	37825	38455	101.108
	11	38400	38679	38479	38768	38316	38397	37999	39171	38257	38526	38992	38460	101.737
	12	38003	38559	38245	38685	38397	38274	38648	38378	38179	38545	38393	38372	101.349
	13	38351	38201	38490	38271	38449	38619	38466	38452	38294	37972	38700	38058	101.271
	14	38128	38165	38696	38195	38288	37893	38556	38004	38803	38920	38750	38464	101.390
	15	37885	38247	37915	38373	37929	38087	38594	38366	38586	38127	38164	38639	100.960
	16	38710	37962	39095	37862	38169	38346	37881	38437	38556	37492	38301	39030	101.165
	17	38193	38525	38322	37995	38579	38311	37713	37840	38078	38536	38251	38129	100.864
	18	38424	38719	38805	38295	38490	38149	37778	38279	38320	38690	38073	37927	101.190
	19	38062	38383	38219	39400	37877	38170	38799	38120	38445	37825	37832	38442	101.106
	20	38864	38294	38092	38072	37861	38633	38506	38479	38285	38098	38232	38593	101.202
	21	38663	38065	37927	37992	38428	38373	38135	38057	38037	38297	38481	38494	100.968
	22	38327	38186	37890	38315	37998	38417	38360	38419	38384	37981	38228	38169	100.909
	23	38449	37923	38511	38079	38228	38681	37972	37875	38158	37991	38381	38267	100.873
28	0	38437	38331	38011	38009	38368	38730	38292	38600	38496	38574	38331	38402	101.322
	1	37903	37930	38633	37853	38219	38703	38731	38003	38243	37735	38456	38380	100.934
	2	38012	37957	37939	37655	37894	37822	38412	38509	38672	38005	38641	38548	100.775
	3	38444	37841	38040	38486	37956	37454	38193	38059	38137	38255	38265	38414	100.660
	4	38420	38682	38282	38188	38389	37654	38557	37960	38422	38771	38314	38060	101.134
	5	38819	38315	38578	38477	38177	38715	38124	38899	38587	38576	38258	38342	101.611
	6	37992	39188	38985	38579	38143	38795	38733	39058	38526	37901	38251	38775	101.844
	7	38429	38987	38108	38242	38454	38846	38320	38245	38765	38690	38487	38188	101.587
	8	38846	38494	39146	38862	38442	38396	38417	38160	38255	38902	37899	38630	101.739
	9	38428	38637	38458	38694	38714	38447	38307	38073	37637	38213	38084	38655	101.276
	10	38582	38307	38230	38367	38283	38190	38006	37967	38084	38592	38562	38198	101.061
	11	38290	38393	38716	37989	38983	38236	38298	38381	38716	38553	38112	37976	101.341
	12	38174	38229	38175	38617	38638	38230	38507	38655	38160	38564	38217	38801	101.413
	13	38668	37798	37997	38259	38409	38597	38567	38541	38172	38396	38315	37944	101.126
	14	37810	37559	38487	38592	38022	38071	38016	38545	38398	38817	38736	38586	101.121
	15	38241	38382	38191	38824	38109	38366	38441	38393	38144	38220	38138	38615	101.214
	16	38232	38307	38149	38594	38051	38539	37979	38344	38042	38387	38301	38384	101.048
	17	38165	38284	37901	37898	38076	37997	38610	38365	38002	38022	38272	38096	100.692
	18	38544	37858	38334	38180	38632	38737	38378	37969	38125	38270	38522	38419	101.193
	19	38048	38640	37618	38126	38404	37822	38587	37936	38038	38647	37780	38022	100.687
	20	38358	38246	37715	38680	38423	38362	37885	38276	38131	38481	37789	38212	100.882
	21	38603	38336	38471	38833	38280	37785	38399	38127	38047	38567	38305	38695	101.299
	22	38217	38038	38346	38077	38110	38282	38917	37775	38185	38529	38301	37964	100.923
	23	38129	38254	37862	37962	38118	37849	38179	37843	38530	38053	37943	37819	100.439

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data – February 2018												20 NM-64
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
29	0	38506	38058	37530	38637	38037	38367	38467	38441	37754	38639	37946	38061	100.848
	1	38540	38248	38105	38214	38495	38577	38491	38559	38710	38361	38167	37862	101.273
	2	38493	38697	38776	37856	38128	38340	37695	38606	38020	37909	38578	38687	101.153
	3	38064	38453	38376	38405	38551	38706	38969	38878	38155	38586	38309	38588	101.649
	4	38544	38107	38559	38320	38641	38162	38157	38688	37940	38745	38086	37774	101.139
	5	37657	37944	38121	38654	38146	38991	37971	38149	38211	38353	38311	38407	100.961
	6	37728	38768	38312	38586	38204	38437	38402	38244	38346	38477	38063	38553	101.227
	7	38662	37994	37888	38160	38315	38381	38209	38354	38859	38525	38104	38447	101.178
	8	38967	38313	38676	37875	38151	37565	38210	38603	38678	37979	38185	38624	101.162
	9	38362	38085	37849	37655	38307	38133	37988	38719	37932	38548	38733	37734	100.770
	10	38526	37936	38101	38445	38929	38169	38478	37904	38512	38178	38307	38489	101.194
	11	37956	38588	38681	38592	38622	38350	38602	39056	38503	38766	38437	37739	101.616
	12	38093	38078	38791	38149	38774	38332	37753	38311	38348	38264	38116	38059	100.995
	13	37513	37735	38528	38422	37918	38020	38330	38066	38219	38422	38181	38441	100.715
	14	39066	38307	38370	38895	38230	38882	37796	37953	38416	38658	38648	38136	101.499
	15	37817	38231	38389	38362	38275	38473	38492	38279	38530	38182	38222	38223	101.084
	16	37680	38394	38346	37957	38231	37972	38431	38273	38312	38266	38319	38600	100.932
	17	37771	37971	38398	37846	38081	37906	38210	38434	37655	38119	37480	38212	100.338
	18	38694	38028	37859	38304	38531	37907	38304	38376	38031	38077	38102	38019	100.812
	19	37689	38262	38063	37869	37980	38828	37728	37758	38190	38151	37856	37782	100.354
	20	38205	37988	38301	38249	38269	38445	37736	37889	38683	37793	37950	38387	100.737
	21	38602	38673	38092	38142	37998	37986	37824	38239	38321	37999	38043	38466	100.845
	22	37977	38183	38537	38311	38214	37954	38082	37901	38250	37964	38609	37860	100.726
	23	38231	38546	38310	38592	38451	38554	38360	38184	38780	38078	37845	38130	101.214
30	0	38152	38248	37895	38352	38581	38971	38387	38236	39024	37931	38538	38440	101.363
	1	38244	38720	38315	38850	38322	38124	38076	38396	38116	38130	37848	38238	101.063
	2	37850	38372	38180	38998	37869	37592	37772	38099	38328	38816	37926	38420	100.808
	3	38571	38017	38688	38472	38310	38557	38383	38596	38610	38958	38457	38614	101.691
	4	38034	38566	38512	38190	38413	38314	38703	38298	38129	38142	37889	37969	101.015
	5	38270	37981	38788	38635	38003	38543	38261	38102	37951	38351	38274	38273	101.075
	6	37733	38579	38337	38325	38811	38726	38317	38678	38194	38236	38203	38546	101.351
	7	38160	38273	38567	37817	38202	38913	39065	38674	38252	38214	38131	37937	101.245
	8	37894	38263	38148	38300	38138	38202	38488	38063	38561	38570	37823	38767	101.027
	9	37906	37951	38003	38087	38226	38404	38328	38538	38916	38001	38403	38565	101.052
	10	38369	38225	38749	38033	38223	38426	38213	38379	37914	39259	38222	38445	101.301
	11	37817	38347	38290	38354	38058	38571	37894	38180	38168	38680	38320	37583	100.818
	12	38305	38216	38299	38285	38615	38378	38325	38713	38543	38495	38516	37977	101.347
	13	38069	38473	38323	37619	38062	38803	38626	37950	38776	38357	38499	38485	101.210
	14	38678	38635	38200	38851	38391	38366	37857	38252	38785	38365	38666	37776	101.381
	15	38315	38043	38353	37966	38821	38460	37813	38389	38094	38171	37856	38018	100.825
	16	38280	38307	38758	38380	38000	38525	38324	38012	38431	38348	38262	38165	101.154
	17	38059	37771	38414	38145	37539	38161	37764	38164	38288	38148	38629	38868	100.748
	18	38428	38451	38492	38360	37968	37606	38123	37718	38675	38085	37829	37849	100.669
	19	38040	38505	37696	38305	37682	37865	37881	38352	38447	38134	38128	37525	100.443
	20	38201	38302	38497	37973	38132	38074	37836	37392	38618	38261	37805	38451	100.659
	21	38368	38025	38426	38394	37788	37976	38539	38400	37766	38223	37324	38084	100.609
	22	38055	38011	38362	38174	38372	37999	37444	37625	38247	38335	38705	37750	100.558
	23	37760	37978	38253	38376	37962	38099	38029	37437	38724	38255	38186	38534	100.672

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data – February 2018											20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
31	0	38136	37741	38406	38050	38021	38338	37732	38238	37862	38043	38502	38124	100.571
	1	37804	38193	38241	37992	37844	38926	38495	37888	38077	38221	37687	38017	100.625
	2	38131	37938	37685	38606	38311	38127	38160	38430	38035	37982	37962	38242	100.675
	3	38210	38336	38679	38636	38097	37731	37939	38612	38179	38206	37777	38019	100.852
	4	38283	38099	37802	38218	38323	38286	37914	38081	37973	38358	37318	38144	100.496
	5	38025	38382	38341	37805	38376	38183	38590	37939	38565	38183	38596	37977	100.972
	6	38622	38446	38177	38283	38067	38228	37643	38117	38344	38173	38401	38994	101.089
	7	38774	38649	38011	38099	38982	38212	38031	38335	38464	37855	38096	38428	101.186
	8	38730	38063	38286	38659	38166	38442	38205	38091	38319	38295	38718	37968	101.187
	9	38314	38047	37901	38148	38461	38144	38648	38226	38282	38164	38617	37792	100.924
	10	38099	38130	38491	38242	38769	38716	39001	37766	38120	38070	38431	38462	101.265
	11	38444	38381	38607	38648	38283	37910	38798	38000	38582	38329	38195	38359	101.318
	12	38311	38252	38568	38508	38197	38029	38537	38564	38306	38129	38059	38191	101.123
	13	37939	37839	38658	38080	38467	37796	38021	38228	38535	38300	38208	38403	100.865
	14	38679	38770	38613	38576	38699	38472	38423	38668	37925	37681	38161	38084	101.364
	15	38323	37912	38399	38293	38315	38785	37749	38367	37931	38441	38194	38264	100.975
	16	38351	37685	38295	38140	37838	38443	37992	37917	38371	37902	38474	37779	100.581
	17	38069	38408	38243	38078	37917	38284	37928	38402	38314	37741	38166	37996	100.660
	18	37996	38051	38354	38061	38067	37800	38205	37778	38002	37755	38022	37873	100.312
	19	38293	38576	38032	37484	37897	37703	37767	37670	38094	37930	38374	38202	100.325
	20	37591	37857	37700	37713	37741	38015	38665	38382	37893	37523	37693	37541	99.949
	21	38123	37743	38085	37574	37560	37970	37820	37871	38072	38133	38405	37985	100.175
	22	37845	36952	37664	37472	37859	37256	38031	38333	38831	37916	38092	37763	99.882
	23	38469	37833	38159	38429	37892	38395	38303	38182	37514	37980	37970	38117	100.594

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2018														
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	1012.30	1012.28	1012.23	1012.19	1012.19	1012.07	1011.88	1011.77	1011.67	1011.52	1011.37	1011.33	1011.88
	1	1011.26	1011.12	1011.00	1010.94	1010.78	1010.62	1010.60	1010.59	1010.56	1010.44	1010.22	1010.11	1010.68
	2	1009.96	1009.74	1009.67	1009.64	1009.64	1009.57	1009.45	1009.32	1009.12	1009.03	1009.07	1009.01	1009.43
	3	1008.95	1009.08	1009.22	1009.15	1008.97	1008.82	1008.71	1008.65	1008.63	1008.54	1008.45	1008.47	1008.80
	4	1008.53	1008.51	1008.43	1008.37	1008.31	1008.24	1008.20	1008.14	1008.04	1007.95	1007.84	1007.83	1008.20
	5	1007.91	1007.90	1007.82	1007.67	1007.53	1007.45	1007.41	1007.28	1007.12	1007.07	1007.01	1006.89	1007.42
	6	1006.77	1006.81	1006.95	1006.97	1006.88	1006.84	1006.85	1006.80	1006.69	1006.58	1006.53	1006.55	1006.77
	7	1006.54	1006.47	1006.43	1006.35	1006.28	1006.20	1006.10	1006.00	1005.89	1005.83	1005.80	1005.73	1006.13
	8	1005.53	1005.31	1005.14	1005.00	1004.86	1004.72	1004.61	1004.54	1004.44	1004.28	1004.19	1004.22	1004.73
	9	1004.26	1004.24	1004.18	1004.19	1004.26	1004.28	1004.30	1004.34	1004.30	1004.30	1004.41	1004.40	1004.29
	10	1004.25	1004.08	1003.98	1003.96	1003.88	1003.70	1003.63	1003.63	1003.48	1003.23	1003.10	1002.97	1003.66
	11	1002.99	1002.98	1002.79	1002.67	1002.54	1002.40	1002.34	1002.21	1002.07	1001.99	1001.81	1001.66	1002.37
	12	1001.50	1001.42	1001.37	1001.31	1001.31	1001.28	1001.28	1001.39	1001.38	1001.22	1001.12	1001.13	1001.31
	13	1001.12	1001.05	1000.99	1000.90	1000.78	1000.73	1000.77	1000.73	1000.58	1000.44	1000.33	1000.15	1000.71
	14	999.96	999.82	999.68	999.69	999.74	999.77	999.72	999.53	999.26	998.96	998.74	998.68	999.46
	15	998.68	998.66	998.80	999.03	999.28	999.42	999.46	999.47	999.40	999.24	999.06	998.93	999.12
	16	998.78	998.52	998.08	997.72	997.69	997.85	997.82	997.64	997.71	998.06	998.40	998.49	998.06
	17	998.45	998.32	998.24	998.16	997.99	997.86	997.92	998.07	998.19	998.29	998.25	998.14	998.16
	18	997.94	997.62	997.51	997.54	997.56	997.62	997.76	997.90	997.96	997.98	998.02	998.08	997.79
	19	998.17	998.32	998.39	998.35	998.31	998.26	998.26	998.23	998.11	998.08	998.08	998.10	998.22
	20	998.15	998.27	998.44	998.47	998.46	998.47	998.51	998.59	998.62	998.62	998.64	998.68	998.49
	21	998.66	998.58	998.57	998.60	998.58	998.57	998.61	998.58	998.46	998.43	998.46	998.40	998.54
	22	998.28	998.24	998.25	998.30	998.36	998.36	998.33	998.32	998.36	998.39	998.38	998.30	998.32
	23	998.15	998.02	998.01	998.04	998.06	998.07	998.05	998.05	998.04	997.97	997.84	997.70	998.00
2	0	997.41	997.38	997.44	997.63	997.79	997.78	997.65	997.56	997.50	997.54	997.68	997.78	997.60
	1	997.82	997.80	997.75	997.72	997.67	997.63	997.55	997.35	997.16	997.05	997.06	997.16	997.47
	2	997.18	997.10	997.02	997.03	997.13	997.20	997.23	997.25	997.15	997.02	997.01	996.99	997.11
	3	996.98	997.05	997.09	997.01	996.98	997.02	997.03	997.04	997.03	996.95	997.01	997.14	997.03
	4	997.10	997.09	997.21	997.31	997.33	997.26	997.17	997.11	997.10	997.09	997.05	997.02	997.15
	5	996.94	996.85	996.83	996.84	996.82	996.75	996.65	996.48	996.28	996.18	996.13	996.12	996.57
	6	996.18	996.21	996.17	996.19	996.30	996.32	996.32	996.35	996.38	996.34	996.24	996.21	996.26
	7	996.18	996.18	996.22	996.24	996.23	996.29	996.30	996.30	996.39	996.48	996.51	996.50	996.32
	8	996.48	996.45	996.41	996.42	996.43	996.37	996.35	996.38	996.39	996.42	996.51	996.57	996.43
	9	996.60	996.56	996.53	996.52	996.57	996.61	996.63	996.59	996.54	996.58	996.57	996.58	996.57
	10	996.66	996.73	996.85	996.98	997.05	997.17	997.29	997.30	997.31	997.30	997.32	997.37	997.11
	11	997.52	997.62	997.53	997.49	997.56	997.52	997.40	997.46	997.48	997.37	997.36	997.33	997.47
	12	997.28	997.28	997.33	997.34	997.32	997.31	997.30	997.30	997.29	997.35	997.35	997.23	997.31
	13	997.20	997.24	997.29	997.41	997.40	997.39	997.37	997.18	997.11	997.06	996.90	996.83	997.20
	14	997.08	997.36	997.53	997.69	997.69	997.61	997.54	997.48	997.51	997.61	997.71	997.80	997.55
	15	997.88	997.94	997.89	997.85	997.96	997.97	997.99	998.10	998.15	998.09	998.05	998.09	998.00
	16	998.08	998.04	998.05	998.07	998.13	998.17	998.21	998.28	998.33	998.29	998.29	998.39	998.19
	17	998.55	998.61	998.61	998.66	998.69	998.64	998.58	998.59	998.64	998.63	998.57	998.60	998.61
	18	998.70	998.73	998.70	998.72	998.80	998.88	998.99	999.05	999.07	999.14	999.15	999.12	998.92
	19	999.17	999.29	999.41	999.52	999.55	999.53	999.58	999.62	999.61	999.64	999.72	999.78	999.53
	20	999.82	999.90	999.97	1000.05	1000.20	1000.30	1000.33	1000.36	1000.39	1000.40	1000.44	1000.52	1000.22
	21	1000.61	1000.63	1000.57	1000.51	1000.50	1000.54	1000.64	1000.74	1000.79	1000.89	1000.94	1000.95	1000.69
	22	1000.99	1001.10	1001.20	1001.24	1001.28	1001.33	1001.40	1001.47	1001.46	1001.45	1001.51	1001.60	1001.33
	23	1001.69	1001.72	1001.65	1001.61	1001.68	1001.74	1001.78	1001.70	1001.52	1001.54	1001.70	1001.90	1001.68

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2018														
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	1001.93	1001.96	1002.09	1002.16	1002.10	1002.18	1002.31	1002.39	1002.38	1002.23	1002.07	1001.95	1002.15
	1	1001.96	1001.97	1001.93	1002.05	1002.18	1002.17	1002.04	1001.93	1001.97	1002.02	1002.00	1001.99	1002.01
	2	1002.00	1002.01	1002.01	1001.88	1001.71	1001.63	1001.60	1001.58	1001.54	1001.48	1001.43	1001.24	1001.67
	3	1001.12	1001.13	1001.02	1000.85	1000.76	1000.77	1000.69	1000.61	1000.66	1000.61	1000.58	1000.68	1000.79
	4	1000.71	1000.69	1000.68	1000.65	1000.56	1000.49	1000.49	1000.47	1000.41	1000.43	1000.43	1000.28	1000.52
	5	1000.26	1000.39	1000.47	1000.57	1000.68	1000.69	1000.68	1000.69	1000.67	1000.63	1000.59	1000.49	1000.57
	6	1000.27	1000.04	1000.02	1000.11	1000.11	1000.09	1000.11	1000.09	1000.05	1000.00	999.94	999.80	1000.05
	7	999.66	999.66	999.71	999.76	999.78	999.80	999.83	999.76	999.68	999.63	999.58	999.48	999.69
	8	999.37	999.33	999.31	999.31	999.29	999.20	999.12	999.09	999.04	998.95	998.80	998.71	999.12
	9	998.68	998.64	998.53	998.35	998.28	998.26	998.23	998.13	997.95	997.83	997.78	997.68	998.19
	10	997.51	997.55	997.63	997.48	997.30	997.23	997.18	997.06	996.88	996.69	996.61	996.54	997.14
	11	996.47	996.45	996.47	996.46	996.36	996.19	996.25	996.34	996.29	996.24	996.09	995.95	996.29
	12	995.88	995.84	995.78	995.69	995.70	995.73	995.69	995.60	995.52	995.48	995.41	995.33	995.64
	13	995.30	995.28	995.22	995.16	995.08	995.00	994.98	994.93	994.85	994.83	994.74	994.66	995.00
	14	994.61	994.54	994.46	994.38	994.30	994.24	994.24	994.28	994.32	994.33	994.32	994.34	994.36
	15	994.45	994.49	994.44	994.46	994.59	994.70	994.74	994.77	994.78	994.84	994.93	994.98	994.68
	16	995.04	995.12	995.18	995.26	995.33	995.35	995.39	995.45	995.54	995.69	995.78	995.81	995.41
	17	995.88	995.91	995.92	995.94	995.95	995.92	995.87	995.82	995.84	995.97	996.07	996.14	995.93
	18	996.25	996.34	996.38	996.46	996.57	996.64	996.74	996.83	996.92	997.02	997.02	996.96	996.67
	19	996.94	997.03	997.17	997.25	997.37	997.48	997.47	997.50	997.67	997.88	997.98	998.02	997.48
	20	998.08	998.18	998.27	998.37	998.52	998.61	998.67	998.82	998.94	998.98	999.08	999.24	998.64
	21	999.33	999.39	999.47	999.61	999.81	1000.01	1000.18	1000.33	1000.50	1000.58	1000.58	1000.51	1000.02
	22	1000.34	1000.18	1000.14	1000.22	1000.41	1000.66	1000.85	1000.97	1001.09	1001.13	1001.08	1001.06	1000.67
	23	1001.07	1001.02	1000.98	1001.03	1001.11	1001.17	1001.23	1001.31	1001.38	1001.46	1001.58	1001.72	1001.25
4	0	1001.75	1001.73	1001.75	1001.84	1001.89	1001.91	1001.92	1001.92	1001.92	1001.91	1001.96	1002.05	1001.88
	1	1002.10	1002.12	1002.19	1002.19	1002.09	1002.03	1001.99	1002.02	1002.07	1002.08	1002.08	1002.09	1002.09
	2	1002.11	1002.08	1002.07	1002.12	1002.19	1002.21	1002.18	1002.16	1002.13	1002.12	1002.17	1002.15	1002.14
	3	1002.09	1002.09	1002.16	1002.25	1002.28	1002.28	1002.20	1002.11	1002.07	1002.06	1002.05	1002.02	1002.14
	4	1002.07	1002.11	1002.12	1002.11	1002.11	1002.13	1002.17	1002.13	1002.09	1002.11	1002.11	1002.13	1002.11
	5	1002.17	1002.16	1002.16	1002.23	1002.26	1002.26	1002.32	1002.42	1002.45	1002.50	1002.57	1002.55	1002.33
	6	1002.58	1002.64	1002.65	1002.70	1002.77	1002.90	1002.96	1002.89	1002.86	1002.87	1002.91	1002.95	1002.81
	7	1002.99	1003.11	1003.26	1003.39	1003.53	1003.66	1003.69	1003.70	1003.76	1003.79	1003.82	1003.88	1003.55
	8	1003.86	1003.83	1003.83	1003.78	1003.71	1003.63	1003.51	1003.42	1003.35	1003.32	1003.31	1003.32	1003.57
	9	1003.39	1003.50	1003.59	1003.61	1003.56	1003.50	1003.48	1003.47	1003.44	1003.35	1003.24	1003.22	1003.44
	10	1003.26	1003.29	1003.27	1003.22	1003.18	1003.14	1003.09	1003.00	1002.84	1002.64	1002.59	1002.62	1003.01
	11	1002.57	1002.48	1002.37	1002.33	1002.31	1002.21	1002.08	1001.96	1001.88	1001.86	1001.84	1001.79	1002.14
	12	1001.74	1001.69	1001.60	1001.54	1001.51	1001.50	1001.51	1001.50	1001.48	1001.47	1001.49	1001.54	1001.55
	13	1001.62	1001.73	1001.84	1001.91	1001.94	1001.90	1001.86	1001.87	1001.86	1001.87	1001.89	1001.88	1001.85
	14	1001.87	1001.88	1001.87	1001.83	1001.81	1001.79	1001.76	1001.78	1001.78	1001.75	1001.72	1001.71	1001.80
	15	1001.70	1001.69	1001.71	1001.73	1001.75	1001.76	1001.77	1001.79	1001.82	1001.81	1001.82	1001.85	1001.76
	16	1001.84	1001.80	1001.76	1001.72	1001.67	1001.63	1001.57	1001.51	1001.52	1001.56	1001.53	1001.50	1001.63
	17	1001.46	1001.39	1001.35	1001.36	1001.36	1001.30	1001.19	1001.02	1000.84	1000.70	1000.65	1000.69	1001.11
	18	1000.79	1000.90	1000.99	1001.00	1001.00	1001.08	1001.13	1001.01	1000.97	1000.96	1000.83	1000.79	1000.95
	19	1000.75	1000.61	1000.46	1000.33	1000.29	1000.27	1000.19	1000.14	1000.17	1000.25	1000.21	1000.11	1000.31
	20	1000.27	1000.44	1000.43	1000.35	1000.20	1000.06	999.96	999.90	999.90	999.91	999.86	999.82	1000.09
	21	999.86	999.91	999.97	999.97	999.91	999.88	999.82	999.76	999.71	999.65	999.63	999.59	999.80
	22	999.54	999.46	999.36	999.32	999.29	999.25	999.19	999.11	999.03	998.95	998.89	998.84	999.18
	23	998.78	998.69	998.58	998.50	998.42	998.35	998.28	998.19	998.10	998.01	997.91	997.81	998.30

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2018														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
5	0	997.72	997.72	997.69	997.65	997.63	997.61	997.55	997.46	997.37	997.29	997.24	997.19	997.50
	1	997.14	997.09	997.03	996.99	996.93	996.89	996.84	996.76	996.70	996.67	996.66	996.67	996.86
	2	996.66	996.67	996.66	996.60	996.55	996.54	996.53	996.50	996.43	996.36	996.31	996.26	996.50
	3	996.19	996.13	996.07	996.03	995.99	995.96	995.93	995.88	995.81	995.74	995.64	995.52	995.90
	4	995.44	995.35	995.26	995.19	995.11	995.00	994.92	994.92	994.95	994.96	994.95	994.93	995.08
	5	994.87	994.81	994.77	994.73	994.70	994.69	994.69	994.67	994.61	994.55	994.50	994.49	994.67
	6	994.49	994.50	994.52	994.49	994.47	994.50	994.53	994.54	994.54	994.56	994.56	994.55	994.52
	7	994.56	994.58	994.58	994.56	994.54	994.54	994.55	994.57	994.56	994.54	994.50	994.47	994.54
	8	994.45	994.42	994.36	994.29	994.25	994.22	994.18	994.14	994.13	994.14	994.14	994.13	994.23
	9	994.09	994.06	994.05	994.03	994.00	993.98	993.90	993.81	993.80	993.79	993.78	993.79	993.92
	10	993.76	993.74	993.76	993.72	993.67	993.67	993.69	993.70	993.68	993.61	993.51	993.42	993.66
	11	993.39	993.37	993.38	993.39	993.36	993.31	993.25	993.20	993.15	993.08	993.02	992.97	993.24
	12	992.91	992.84	992.80	992.79	992.76	992.69	992.64	992.61	992.55	992.49	992.49	992.45	992.67
	13	992.38	992.38	992.37	992.32	992.27	992.29	992.34	992.36	992.35	992.33	992.34	992.34	992.34
	14	992.34	992.33	992.32	992.32	992.34	992.37	992.38	992.38	992.37	992.35	992.34	992.33	992.35
	15	992.31	992.30	992.28	992.27	992.27	992.25	992.26	992.29	992.32	992.36	992.43	992.49	992.32
	16	992.53	992.53	992.50	992.47	992.41	992.35	992.31	992.30	992.35	992.40	992.43	992.48	992.42
	17	992.55	992.67	992.80	992.96	993.07	993.11	993.18	993.29	993.34	993.34	993.36	993.46	993.09
	18	993.54	993.55	993.58	993.60	993.61	993.64	993.66	993.67	993.72	993.75	993.76	993.81	993.65
	19	993.88	993.93	993.93	993.96	993.96	993.96	994.01	994.11	994.29	994.40	994.38	994.37	994.09
	20	994.47	994.57	994.58	994.56	994.57	994.63	994.63	994.62	994.65	994.61	994.56	994.51	994.58
	21	994.47	994.45	994.37	994.24	994.23	994.31	994.34	994.32	994.22	994.06	993.92	994.00	994.24
	22	994.07	994.04	994.10	994.14	994.15	994.10	993.95	993.85	993.77	993.68	993.63	993.56	993.92
	23	993.50	993.42	993.32	993.28	993.25	993.26	993.31	993.32	993.31	993.30	993.26	993.31	993.32
6	0	993.39	993.33	993.22	993.19	993.25	993.30	993.33	993.27	993.21	993.20	993.16	993.14	993.24
	1	993.04	992.96	992.99	992.93	992.87	992.81	992.73	992.72	992.65	992.58	992.53	992.42	992.77
	2	992.34	992.32	992.26	992.19	992.12	992.09	992.11	992.15	992.14	992.07	992.01	991.94	992.14
	3	991.91	991.95	992.00	991.97	991.94	991.92	991.85	991.81	991.80	991.76	991.72	991.73	991.86
	4	991.72	991.68	991.66	991.72	991.77	991.76	991.69	991.61	991.56	991.55	991.57	991.54	991.65
	5	991.46	991.38	991.34	991.34	991.32	991.28	991.26	991.24	991.24	991.24	991.25	991.24	991.30
	6	991.21	991.23	991.28	991.33	991.40	991.47	991.53	991.57	991.60	991.62	991.64	991.65	991.46
	7	991.66	991.66	991.69	991.70	991.69	991.66	991.64	991.59	991.52	991.51	991.50	991.45	991.60
	8	991.42	991.37	991.36	991.40	991.43	991.43	991.43	991.41	991.33	991.23	991.16	991.13	991.34
	9	991.10	991.08	991.12	991.17	991.17	991.16	991.14	991.09	991.07	991.11	991.24	991.42	991.15
	10	991.56	991.65	991.72	991.77	991.80	991.83	991.88	991.90	991.90	991.97	992.04	992.05	991.84
	11	992.08	992.15	992.24	992.33	992.48	992.67	992.80	992.85	992.87	992.88	992.85	992.78	992.58
	12	992.75	992.78	992.82	992.86	992.95	993.03	993.03	992.98	992.96	992.98	993.00	992.99	992.93
	13	992.99	993.03	993.05	993.08	993.12	993.16	993.24	993.31	993.36	993.41	993.44	993.50	993.22
	14	993.55	993.57	993.63	993.72	993.75	993.77	993.82	993.85	993.85	993.85	993.87	993.92	993.76
	15	993.96	994.02	994.09	994.12	994.09	994.07	994.12	994.12	994.11	994.13	994.15	994.19	994.10
	16	994.26	994.27	994.21	994.19	994.29	994.39	994.43	994.50	994.73	994.89	994.92	994.97	994.50
	17	995.07	995.26	995.38	995.40	995.41	995.41	995.42	995.53	995.69	995.73	995.71	995.75	995.48
	18	995.75	995.72	995.73	995.76	995.74	995.71	995.68	995.64	995.64	995.66	995.68	995.69	995.70
	19	995.68	995.71	995.79	995.83	995.80	995.82	995.82	995.79	995.81	995.86	995.92	995.97	995.81
	20	996.04	996.14	996.27	996.38	996.54	996.71	996.84	996.88	996.89	996.98	997.10	997.24	996.66
	21	997.39	997.49	997.58	997.67	997.77	997.92	998.05	998.14	998.22	998.28	998.33	998.41	997.94
	22	998.56	998.64	998.62	998.62	998.66	998.75	998.89	999.05	999.18	999.24	999.28	999.39	998.91
	23	999.48	999.51	999.57	999.59	999.59	999.61	999.64	999.70	999.75	999.81	999.86	999.92	999.67

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2018														
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	1000.03	1000.07	1000.15	1000.21	1000.21	1000.30	1000.40	1000.40	1000.42	1000.45	1000.52	1000.59	1000.32
	1	1000.60	1000.59	1000.55	1000.50	1000.46	1000.45	1000.47	1000.49	1000.46	1000.42	1000.42	1000.41	1000.48
	2	1000.40	1000.44	1000.45	1000.43	1000.43	1000.45	1000.48	1000.54	1000.58	1000.61	1000.64	1000.65	1000.51
	3	1000.69	1000.74	1000.78	1000.81	1000.78	1000.75	1000.74	1000.70	1000.67	1000.65	1000.70	1000.77	1000.73
	4	1000.82	1000.81	1000.79	1000.82	1000.84	1000.87	1000.93	1001.01	1001.07	1001.10	1001.14	1001.18	1000.95
	5	1001.24	1001.26	1001.24	1001.24	1001.24	1001.28	1001.31	1001.32	1001.35	1001.39	1001.42	1001.48	1001.31
	6	1001.53	1001.56	1001.59	1001.59	1001.63	1001.71	1001.76	1001.77	1001.77	1001.82	1001.88	1001.93	1001.71
	7	1001.97	1001.98	1001.98	1002.02	1002.08	1002.14	1002.18	1002.19	1002.22	1002.29	1002.36	1002.41	1002.15
	8	1002.46	1002.47	1002.48	1002.52	1002.57	1002.63	1002.66	1002.67	1002.67	1002.62	1002.60	1002.61	1002.58
	9	1002.65	1002.69	1002.74	1002.83	1002.90	1002.92	1002.93	1002.93	1002.89	1002.86	1002.89	1002.89	1002.84
	10	1002.87	1002.85	1002.84	1002.84	1002.82	1002.80	1002.84	1002.86	1002.86	1002.83	1002.77	1002.72	1002.82
	11	1002.68	1002.68	1002.70	1002.71	1002.70	1002.71	1002.69	1002.61	1002.52	1002.41	1002.31	1002.26	1002.58
	12	1002.22	1002.19	1002.15	1002.04	1001.91	1001.80	1001.74	1001.70	1001.67	1001.67	1001.65	1001.63	1001.86
	13	1001.62	1001.55	1001.57	1001.65	1001.63	1001.59	1001.60	1001.64	1001.63	1001.59	1001.58	1001.60	1001.60
	14	1001.61	1001.64	1001.69	1001.73	1001.75	1001.79	1001.82	1001.81	1001.76	1001.69	1001.63	1001.57	1001.70
	15	1001.53	1001.50	1001.47	1001.46	1001.46	1001.44	1001.39	1001.36	1001.32	1001.19	1001.06	1000.95	1001.34
	16	1000.92	1001.12	1001.35	1001.52	1001.59	1001.58	1001.75	1001.92	1001.98	1001.99	1001.91	1001.94	1001.63
	17	1002.00	1002.01	1002.07	1002.05	1001.99	1001.98	1001.96	1001.94	1001.99	1002.09	1002.17	1002.26	1002.04
	18	1002.36	1002.43	1002.49	1002.52	1002.58	1002.68	1002.75	1002.80	1002.85	1002.90	1002.93	1002.94	1002.68
	19	1003.00	1003.06	1003.03	1003.00	1003.02	1003.09	1003.18	1003.30	1003.47	1003.75	1004.02	1004.07	1003.33
	20	1004.01	1004.09	1004.23	1004.34	1004.48	1004.61	1004.76	1004.89	1004.99	1005.05	1005.03	1005.00	1004.62
	21	1004.98	1004.92	1004.91	1004.94	1005.00	1005.12	1005.21	1005.24	1005.22	1005.20	1005.27	1005.46	1005.12
	22	1005.65	1005.78	1005.88	1005.96	1005.97	1005.90	1005.89	1005.98	1006.04	1006.13	1006.24	1006.28	1005.97
	23	1006.34	1006.42	1006.46	1006.51	1006.56	1006.57	1006.65	1006.72	1006.71	1006.75	1006.86	1006.97	1006.62
8	0	1007.24	1007.22	1007.28	1007.45	1007.58	1007.71	1007.83	1007.85	1007.77	1007.73	1007.74	1007.69	1007.60
	1	1007.65	1007.62	1007.60	1007.63	1007.71	1007.76	1007.77	1007.81	1007.80	1007.74	1007.74	1007.76	1007.71
	2	1007.78	1007.77	1007.72	1007.71	1007.73	1007.77	1007.88	1007.97	1008.03	1008.09	1008.16	1008.20	1007.90
	3	1008.22	1008.27	1008.34	1008.42	1008.48	1008.52	1008.60	1008.69	1008.70	1008.70	1008.74	1008.76	1008.53
	4	1008.74	1008.75	1008.80	1008.85	1008.86	1008.87	1008.92	1008.96	1008.98	1009.03	1009.08	1009.11	1008.91
	5	1009.12	1009.15	1009.18	1009.19	1009.21	1009.31	1009.38	1009.40	1009.47	1009.58	1009.70	1009.80	1009.37
	6	1009.85	1009.95	1010.06	1010.13	1010.19	1010.29	1010.42	1010.54	1010.64	1010.75	1010.85	1010.93	1010.38
	7	1010.99	1011.12	1011.24	1011.33	1011.41	1011.46	1011.51	1011.57	1011.59	1011.57	1011.55	1011.61	1011.41
	8	1011.68	1011.68	1011.70	1011.73	1011.72	1011.75	1011.87	1011.98	1012.05	1012.11	1012.13	1012.19	1011.88
	9	1012.29	1012.30	1012.33	1012.37	1012.39	1012.42	1012.43	1012.43	1012.49	1012.51	1012.50	1012.58	1012.42
	10	1012.65	1012.63	1012.64	1012.70	1012.73	1012.74	1012.76	1012.84	1012.95	1012.98	1012.97	1013.02	1012.80
	11	1013.10	1013.09	1013.07	1013.03	1012.98	1012.93	1012.90	1012.88	1012.83	1012.79	1012.76	1012.72	1012.92
	12	1012.69	1012.68	1012.73	1012.76	1012.70	1012.67	1012.72	1012.77	1012.79	1012.81	1012.81	1012.80	1012.74
	13	1012.83	1012.81	1012.75	1012.74	1012.75	1012.74	1012.73	1012.74	1012.75	1012.73	1012.68	1012.65	1012.74
	14	1012.65	1012.68	1012.68	1012.70	1012.71	1012.70	1012.73	1012.73	1012.69	1012.68	1012.64	1012.63	1012.68
	15	1012.69	1012.73	1012.80	1012.87	1012.83	1012.84	1012.89	1012.93	1013.00	1013.04	1013.06	1013.09	1012.90
	16	1013.05	1013.03	1013.08	1013.11	1013.14	1013.17	1013.22	1013.29	1013.30	1013.32	1013.33	1013.35	1013.20
	17	1013.44	1013.49	1013.53	1013.57	1013.61	1013.68	1013.76	1013.79	1013.76	1013.70	1013.70	1013.76	1013.65
	18	1013.82	1013.91	1013.96	1014.00	1014.08	1014.13	1014.20	1014.29	1014.32	1014.34	1014.35	1014.35	1014.14
	19	1014.35	1014.38	1014.44	1014.53	1014.56	1014.58	1014.65	1014.70	1014.73	1014.79	1014.84	1014.87	1014.62
	20	1014.91	1014.94	1014.99	1015.02	1015.08	1015.16	1015.19	1015.19	1015.20	1015.21	1015.22	1015.22	1015.11
	21	1015.21	1015.26	1015.25	1015.23	1015.22	1015.17	1015.17	1015.24	1015.30	1015.33	1015.33	1015.33	1015.25
	22	1015.37	1015.39	1015.43	1015.44	1015.41	1015.36	1015.29	1015.23	1015.20	1015.20	1015.17	1015.20	1015.31
	23	1015.27	1015.28	1015.27	1015.25	1015.24	1015.25	1015.24	1015.23	1015.18	1015.15	1015.16	1015.16	1015.22

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2018														
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	1015.17	1015.15	1015.14	1015.16	1015.19	1015.20	1015.19	1015.18	1015.18	1015.18	1015.17	1015.13	1015.17
	1	1015.08	1015.05	1015.07	1015.05	1015.04	1015.03	1015.01	1015.00	1015.00	1014.99	1014.93	1014.88	1015.01
	2	1014.86	1014.84	1014.85	1014.84	1014.79	1014.75	1014.71	1014.71	1014.74	1014.79	1014.83	1014.87	1014.79
	3	1014.90	1014.94	1014.96	1014.96	1014.95	1014.97	1015.01	1015.03	1015.05	1015.03	1015.06	1015.12	1015.00
	4	1015.17	1015.21	1015.20	1015.18	1015.19	1015.22	1015.24	1015.25	1015.28	1015.31	1015.35	1015.35	1015.24
	5	1015.33	1015.36	1015.40	1015.41	1015.45	1015.50	1015.53	1015.56	1015.58	1015.63	1015.68	1015.71	1015.51
	6	1015.73	1015.79	1015.88	1015.97	1016.01	1016.03	1016.05	1016.09	1016.14	1016.21	1016.29	1016.28	1016.04
	7	1016.27	1016.32	1016.35	1016.36	1016.37	1016.39	1016.45	1016.50	1016.54	1016.60	1016.64	1016.63	1016.45
	8	1016.60	1016.59	1016.61	1016.62	1016.59	1016.57	1016.54	1016.51	1016.48	1016.49	1016.50	1016.50	1016.55
	9	1016.53	1016.56	1016.60	1016.65	1016.66	1016.66	1016.65	1016.63	1016.62	1016.60	1016.55	1016.49	1016.60
	10	1016.48	1016.48	1016.48	1016.50	1016.50	1016.48	1016.50	1016.57	1016.61	1016.61	1016.58	1016.52	1016.52
	11	1016.49	1016.45	1016.37	1016.31	1016.27	1016.18	1016.08	1016.05	1016.04	1016.02	1015.99	1015.97	1016.18
	12	1015.96	1015.95	1015.94	1015.90	1015.87	1015.81	1015.77	1015.78	1015.76	1015.70	1015.64	1015.60	1015.80
	13	1015.58	1015.62	1015.67	1015.69	1015.71	1015.73	1015.75	1015.77	1015.81	1015.86	1015.93	1015.97	1015.76
	14	1016.00	1016.03	1016.03	1016.03	1016.06	1016.10	1016.10	1016.11	1016.12	1016.13	1016.16	1016.21	1016.09
	15	1016.24	1016.24	1016.26	1016.28	1016.32	1016.39	1016.42	1016.46	1016.45	1016.46	1016.46	1016.39	1016.36
	16	1016.37	1016.35	1016.33	1016.31	1016.28	1016.25	1016.22	1016.23	1016.22	1016.15	1016.07	1016.05	1016.23
	17	1016.08	1016.13	1016.17	1016.19	1016.18	1016.18	1016.21	1016.23	1016.25	1016.30	1016.34	1016.40	1016.22
	18	1016.48	1016.51	1016.52	1016.55	1016.57	1016.61	1016.62	1016.65	1016.72	1016.78	1016.84	1016.88	1016.64
	19	1016.93	1016.99	1017.06	1017.15	1017.21	1017.25	1017.28	1017.31	1017.33	1017.32	1017.36	1017.43	1017.22
	20	1017.52	1017.62	1017.72	1017.76	1017.75	1017.76	1017.76	1017.75	1017.77	1017.84	1017.90	1017.91	1017.75
	21	1017.90	1017.91	1017.94	1017.99	1018.03	1018.00	1017.93	1017.86	1017.81	1017.80	1017.81	1017.80	1017.90
	22	1017.80	1017.78	1017.76	1017.70	1017.59	1017.47	1017.32	1017.27	1017.26	1017.18	1017.14	1017.17	1017.45
	23	1017.18	1017.18	1017.21	1017.25	1017.28	1017.30	1017.28	1017.22	1017.13	1017.03	1016.93	1016.86	1017.15
10	0	1016.84	1016.80	1016.77	1016.74	1016.70	1016.69	1016.75	1016.79	1016.73	1016.66	1016.59	1016.52	1016.71
	1	1016.45	1016.36	1016.31	1016.34	1016.40	1016.44	1016.44	1016.42	1016.41	1016.42	1016.47	1016.50	1016.41
	2	1016.47	1016.50	1016.51	1016.41	1016.33	1016.29	1016.28	1016.30	1016.30	1016.32	1016.36	1016.36	1016.37
	3	1016.27	1016.22	1016.24	1016.22	1016.15	1016.08	1016.00	1015.92	1015.85	1015.82	1015.79	1015.76	1016.02
	4	1015.76	1015.72	1015.68	1015.69	1015.75	1015.80	1015.76	1015.66	1015.62	1015.66	1015.72	1015.76	1015.71
	5	1015.86	1015.97	1016.01	1015.99	1015.98	1016.00	1016.04	1016.09	1016.08	1016.03	1016.07	1016.17	1016.02
	6	1016.21	1016.19	1016.20	1016.25	1016.34	1016.42	1016.41	1016.41	1016.39	1016.30	1016.34	1016.37	1016.32
	7	1016.37	1016.45	1016.55	1016.61	1016.70	1016.85	1016.98	1016.98	1016.91	1016.87	1016.87	1016.96	1016.76
	8	1017.05	1017.07	1017.06	1017.09	1017.11	1017.06	1017.01	1017.02	1016.98	1016.88	1016.86	1016.87	1017.00
	9	1016.86	1016.78	1016.73	1016.71	1016.67	1016.72	1016.74	1016.74	1016.77	1016.71	1016.63	1016.61	1016.72
	10	1016.64	1016.61	1016.48	1016.43	1016.48	1016.52	1016.57	1016.57	1016.52	1016.47	1016.39	1016.34	1016.50
	11	1016.35	1016.35	1016.29	1016.18	1016.15	1016.18	1016.21	1016.20	1016.14	1016.06	1016.03	1015.97	1016.17
	12	1015.87	1015.75	1015.64	1015.53	1015.46	1015.40	1015.35	1015.31	1015.25	1015.27	1015.30	1015.30	1015.45
	13	1015.28	1015.27	1015.20	1015.09	1015.07	1015.05	1015.02	1015.07	1015.12	1015.04	1014.93	1014.90	1015.09
	14	1014.86	1014.82	1014.81	1014.76	1014.71	1014.71	1014.77	1014.86	1014.85	1014.78	1014.72	1014.74	1014.78
	15	1014.81	1014.79	1014.71	1014.64	1014.63	1014.63	1014.63	1014.60	1014.56	1014.52	1014.49	1014.51	1014.62
	16	1014.50	1014.45	1014.42	1014.41	1014.40	1014.42	1014.46	1014.50	1014.52	1014.52	1014.50	1014.49	1014.46
	17	1014.51	1014.50	1014.46	1014.38	1014.29	1014.21	1014.19	1014.16	1014.12	1014.17	1014.26	1014.34	1014.30
	18	1014.38	1014.38	1014.39	1014.39	1014.43	1014.50	1014.50	1014.52	1014.56	1014.59	1014.62	1014.57	1014.48
	19	1014.53	1014.58	1014.61	1014.58	1014.54	1014.52	1014.53	1014.59	1014.66	1014.74	1014.76	1014.73	1014.61
	20	1014.71	1014.76	1014.82	1014.80	1014.72	1014.75	1014.83	1014.84	1014.83	1014.84	1014.84	1014.86	1014.80
	21	1014.87	1014.84	1014.84	1014.84	1014.84	1014.84	1014.79	1014.76	1014.71	1014.61	1014.57	1014.55	1014.75
	22	1014.46	1014.34	1014.28	1014.24	1014.21	1014.15	1014.13	1014.17	1014.18	1014.15	1014.12	1014.06	1014.21
	23	1014.05	1014.07	1014.03	1014.03	1013.93	1013.83	1013.82	1013.79	1013.77	1013.74	1013.69	1013.60	1013.86

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2018														
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	1013.47	1013.40	1013.28	1013.26	1013.26	1013.17	1013.08	1013.08	1013.13	1013.16	1013.10	1013.02	1013.19
	1	1013.02	1012.97	1012.87	1012.80	1012.72	1012.66	1012.65	1012.59	1012.47	1012.38	1012.32	1012.28	1012.64
	2	1012.18	1012.04	1011.88	1011.73	1011.65	1011.57	1011.47	1011.37	1011.34	1011.33	1011.30	1011.23	1011.59
	3	1011.04	1010.92	1010.87	1010.82	1010.77	1010.70	1010.70	1010.65	1010.57	1010.52	1010.50	1010.49	1010.71
	4	1010.43	1010.32	1010.18	1010.12	1010.09	1010.09	1010.05	1009.94	1009.85	1009.80	1009.82	1009.83	1010.04
	5	1009.81	1009.81	1009.78	1009.70	1009.64	1009.58	1009.54	1009.47	1009.38	1009.35	1009.26	1009.04	1009.53
	6	1008.88	1008.81	1008.78	1008.72	1008.64	1008.56	1008.56	1008.65	1008.71	1008.81	1008.85	1008.84	1008.73
	7	1008.72	1008.51	1008.39	1008.37	1008.53	1008.99	1009.70	1009.83	1009.87	1010.05	1009.88	1009.83	1009.22
	8	1009.85	1009.81	1009.72	1009.54	1009.33	1009.01	1008.86	1009.14	1009.39	1009.50	1009.67	1009.77	1009.46
	9	1009.88	1010.07	1010.21	1010.20	1010.12	1010.06	1009.96	1009.85	1009.66	1009.48	1009.34	1009.09	1009.82
	10	1008.84	1008.65	1008.49	1008.37	1008.33	1008.28	1008.16	1008.03	1007.92	1007.69	1007.45	1007.34	1008.13
	11	1007.15	1006.95	1006.83	1006.73	1006.74	1006.80	1006.76	1006.60	1006.45	1006.23	1006.02	1005.92	1006.60
	12	1005.92	1005.87	1005.74	1005.70	1005.63	1005.59	1005.55	1005.50	1005.48	1005.35	1005.38	1005.43	1005.59
	13	1005.26	1005.19	1005.16	1005.14	1005.14	1005.01	1005.03	1005.07	1004.97	1004.95	1005.03	1005.14	1005.09
	14	1005.12	1005.01	1004.95	1004.91	1004.94	1005.04	1005.08	1004.99	1004.96	1005.02	1004.99	1004.92	1004.99
	15	1004.82	1004.78	1004.73	1004.74	1004.87	1004.95	1005.05	1005.28	1005.54	1005.52	1005.32	1005.20	1005.07
	16	1005.13	1004.95	1004.85	1004.93	1005.01	1005.10	1005.19	1005.25	1005.23	1005.14	1005.08	1004.99	1005.07
	17	1004.97	1005.20	1005.27	1005.10	1005.14	1005.28	1005.39	1005.27	1005.06	1005.11	1005.29	1005.41	1005.21
	18	1005.32	1005.35	1005.48	1005.54	1005.63	1005.75	1005.85	1005.90	1005.90	1005.89	1005.88	1005.82	1005.69
	19	1005.74	1005.73	1005.80	1005.91	1006.03	1006.13	1006.21	1006.30	1006.33	1006.30	1006.28	1006.25	1006.08
	20	1006.24	1006.25	1006.25	1006.30	1006.35	1006.38	1006.38	1006.35	1006.38	1006.42	1006.44	1006.45	1006.35
	21	1006.47	1006.49	1006.50	1006.47	1006.46	1006.47	1006.46	1006.49	1006.48	1006.46	1006.51	1006.61	1006.49
	22	1006.66	1006.68	1006.68	1006.65	1006.63	1006.61	1006.62	1006.65	1006.60	1006.58	1006.63	1006.61	1006.63
	23	1006.59	1006.62	1006.62	1006.63	1006.62	1006.63	1006.64	1006.67	1006.71	1006.69	1006.70	1006.74	1006.65
12	0	1006.72	1006.76	1006.81	1006.87	1006.92	1006.87	1006.80	1006.75	1006.67	1006.57	1006.47	1006.39	1006.71
	1	1006.38	1006.39	1006.36	1006.27	1006.14	1006.11	1006.16	1006.14	1006.09	1006.08	1006.07	1005.99	1006.18
	2	1005.93	1005.91	1005.89	1005.86	1005.81	1005.75	1005.68	1005.68	1005.66	1005.60	1005.65	1005.71	1005.76
	3	1005.69	1005.65	1005.62	1005.61	1005.60	1005.64	1005.71	1005.72	1005.71	1005.67	1005.65	1005.63	1005.66
	4	1005.58	1005.54	1005.52	1005.49	1005.48	1005.47	1005.46	1005.47	1005.45	1005.45	1005.47	1005.47	1005.48
	5	1005.46	1005.43	1005.37	1005.29	1005.21	1005.20	1005.25	1005.32	1005.30	1005.23	1005.22	1005.25	1005.29
	6	1005.27	1005.27	1005.32	1005.39	1005.41	1005.39	1005.40	1005.38	1005.28	1005.18	1005.15	1005.13	1005.30
	7	1005.12	1005.09	1005.03	1005.00	1005.03	1005.08	1005.03	1004.95	1004.89	1004.84	1004.87	1004.92	1004.98
	8	1005.09	1005.33	1005.45	1005.57	1005.57	1005.68	1006.03	1006.18	1006.20	1006.15	1005.99	1005.89	1005.76
	9	1005.78	1005.52	1005.25	1005.06	1004.97	1004.94	1004.84	1004.84	1004.97	1005.07	1005.17	1005.25	1005.14
	10	1005.26	1005.24	1005.27	1005.32	1005.35	1005.38	1005.33	1005.32	1005.36	1005.41	1005.49	1005.57	1005.36
	11	1005.58	1005.55	1005.51	1005.43	1005.40	1005.42	1005.41	1005.37	1005.34	1005.23	1005.14	1005.19	1005.38
	12	1005.19	1005.22	1005.33	1005.34	1005.30	1005.26	1005.19	1005.10	1005.04	1005.00	1004.94	1004.93	1005.15
	13	1005.02	1005.03	1005.05	1005.19	1005.37	1005.50	1005.48	1005.38	1005.32	1005.33	1005.40	1005.40	1005.29
	14	1005.33	1005.27	1005.27	1005.30	1005.29	1005.23	1005.16	1005.20	1005.20	1005.18	1005.26	1005.27	1005.24
	15	1005.16	1005.09	1005.08	1005.04	1005.02	1005.06	1005.11	1005.14	1005.17	1005.19	1005.22	1005.25	1005.13
	16	1005.29	1005.36	1005.42	1005.44	1005.48	1005.51	1005.52	1005.54	1005.62	1005.75	1005.83	1005.90	1005.55
	17	1005.97	1006.04	1006.14	1006.23	1006.30	1006.37	1006.43	1006.47	1006.54	1006.62	1006.65	1006.70	1006.37
	18	1006.75	1006.78	1006.83	1006.93	1007.03	1007.08	1007.12	1007.14	1007.18	1007.28	1007.33	1007.37	1007.07
	19	1007.43	1007.47	1007.49	1007.49	1007.50	1007.54	1007.55	1007.57	1007.60	1007.62	1007.64	1007.66	1007.54
	20	1007.70	1007.71	1007.69	1007.66	1007.66	1007.66	1007.63	1007.65	1007.73	1007.81	1007.81	1007.78	1007.71
	21	1007.76	1007.74	1007.77	1007.85	1007.92	1007.95	1007.98	1008.01	1008.03	1008.03	1008.02	1007.98	1007.92
	22	1007.98	1008.00	1007.97	1007.93	1007.93	1007.94	1007.95	1007.96	1007.94	1007.93	1007.97	1008.01	1007.96
	23	1007.99	1007.99	1008.03	1008.07	1008.09	1008.09	1008.05	1008.06	1008.09	1008.05	1008.00	1008.02	1008.04

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2018														
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	1008.05	1008.04	1008.04	1008.05	1008.03	1007.99	1007.95	1007.93	1007.92	1007.89	1007.86	1007.85	1007.96
	1	1007.84	1007.82	1007.79	1007.71	1007.59	1007.52	1007.51	1007.53	1007.56	1007.57	1007.57	1007.58	1007.63
	2	1007.58	1007.58	1007.57	1007.57	1007.55	1007.54	1007.56	1007.57	1007.60	1007.64	1007.63	1007.60	1007.58
	3	1007.58	1007.58	1007.61	1007.63	1007.55	1007.49	1007.52	1007.61	1007.66	1007.74	1007.80	1007.85	1007.63
	4	1007.93	1007.93	1007.86	1007.87	1007.92	1007.90	1007.91	1007.96	1008.04	1008.14	1008.18	1008.19	1007.98
	5	1008.21	1008.19	1008.18	1008.21	1008.25	1008.30	1008.38	1008.40	1008.38	1008.43	1008.51	1008.52	1008.33
	6	1008.47	1008.46	1008.54	1008.64	1008.70	1008.73	1008.79	1008.85	1008.91	1008.93	1008.95	1008.97	1008.74
	7	1009.02	1009.08	1009.15	1009.23	1009.32	1009.36	1009.38	1009.40	1009.46	1009.52	1009.55	1009.58	1009.34
	8	1009.56	1009.56	1009.57	1009.56	1009.59	1009.62	1009.63	1009.62	1009.64	1009.70	1009.69	1009.67	1009.62
	9	1009.69	1009.72	1009.70	1009.63	1009.57	1009.55	1009.54	1009.52	1009.53	1009.55	1009.58	1009.61	1009.60
	10	1009.60	1009.62	1009.63	1009.58	1009.53	1009.55	1009.58	1009.62	1009.62	1009.66	1009.67	1009.66	1009.61
	11	1009.64	1009.60	1009.56	1009.54	1009.51	1009.49	1009.53	1009.55	1009.56	1009.57	1009.54	1009.49	1009.55
	12	1009.40	1009.32	1009.26	1009.20	1009.17	1009.14	1009.10	1009.06	1009.02	1009.02	1009.05	1009.03	1009.14
	13	1009.00	1008.98	1008.99	1009.00	1009.00	1009.00	1009.00	1008.97	1008.95	1008.95	1008.94	1008.93	1008.97
	14	1008.96	1009.04	1009.06	1008.99	1008.96	1009.00	1009.09	1009.17	1009.18	1009.20	1009.22	1009.21	1009.09
	15	1009.20	1009.23	1009.29	1009.28	1009.27	1009.30	1009.33	1009.36	1009.40	1009.43	1009.41	1009.43	1009.33
	16	1009.47	1009.46	1009.42	1009.41	1009.45	1009.51	1009.56	1009.59	1009.63	1009.63	1009.62	1009.64	1009.53
	17	1009.65	1009.67	1009.73	1009.78	1009.81	1009.84	1009.85	1009.89	1009.93	1009.99	1010.04	1010.06	1009.85
	18	1010.10	1010.17	1010.23	1010.25	1010.30	1010.38	1010.45	1010.52	1010.57	1010.57	1010.50	1010.49	1010.38
	19	1010.55	1010.60	1010.58	1010.57	1010.58	1010.54	1010.54	1010.57	1010.56	1010.56	1010.59	1010.59	1010.57
	20	1010.58	1010.58	1010.62	1010.66	1010.68	1010.69	1010.71	1010.77	1010.85	1010.87	1010.85	1010.84	1010.72
	21	1010.84	1010.85	1010.87	1010.89	1010.87	1010.84	1010.83	1010.86	1010.89	1010.89	1010.85	1010.78	1010.85
	22	1010.74	1010.76	1010.81	1010.85	1010.84	1010.80	1010.80	1010.83	1010.79	1010.73	1010.68	1010.64	1010.77
	23	1010.66	1010.69	1010.72	1010.76	1010.78	1010.76	1010.76	1010.78	1010.78	1010.77	1010.73	1010.72	1010.74
14	0	1010.74	1010.78	1010.83	1010.88	1010.95	1011.00	1011.01	1011.01	1010.98	1010.99	1011.06	1011.12	1010.95
	1	1011.17	1011.21	1011.20	1011.14	1011.09	1011.07	1011.06	1011.04	1011.00	1010.95	1010.90	1010.84	1011.05
	2	1010.79	1010.75	1010.67	1010.59	1010.53	1010.49	1010.52	1010.56	1010.58	1010.64	1010.71	1010.77	1010.63
	3	1010.81	1010.83	1010.86	1010.93	1011.00	1011.03	1011.05	1011.06	1011.09	1011.11	1011.14	1011.18	1011.01
	4	1011.17	1011.14	1011.15	1011.20	1011.24	1011.27	1011.31	1011.37	1011.41	1011.44	1011.45	1011.47	1011.30
	5	1011.51	1011.51	1011.48	1011.46	1011.51	1011.62	1011.68	1011.71	1011.77	1011.83	1011.91	1011.99	1011.66
	6	1012.07	1012.10	1012.09	1012.10	1012.11	1012.10	1012.11	1012.17	1012.21	1012.24	1012.30	1012.29	1012.16
	7	1012.21	1012.26	1012.41	1012.51	1012.56	1012.57	1012.56	1012.58	1012.62	1012.65	1012.68	1012.72	1012.52
	8	1012.77	1012.79	1012.80	1012.82	1012.85	1012.87	1012.86	1012.87	1012.86	1012.83	1012.82	1012.82	1012.83
	9	1012.80	1012.76	1012.74	1012.76	1012.78	1012.76	1012.73	1012.70	1012.72	1012.76	1012.76	1012.69	1012.75
	10	1012.66	1012.66	1012.64	1012.60	1012.54	1012.48	1012.44	1012.40	1012.37	1012.34	1012.32	1012.31	1012.48
	11	1012.28	1012.25	1012.20	1012.16	1012.15	1012.11	1012.05	1011.98	1011.89	1011.84	1011.75	1011.67	1012.03
	12	1011.64	1011.58	1011.52	1011.42	1011.28	1011.19	1011.12	1011.05	1011.01	1010.97	1010.92	1010.91	1011.22
	13	1010.90	1010.88	1010.86	1010.82	1010.83	1010.83	1010.80	1010.80	1010.80	1010.81	1010.78	1010.76	1010.82
	14	1010.74	1010.70	1010.71	1010.76	1010.77	1010.76	1010.79	1010.82	1010.82	1010.83	1010.83	1010.79	1010.77
	15	1010.74	1010.69	1010.67	1010.72	1010.75	1010.72	1010.72	1010.74	1010.73	1010.68	1010.63	1010.59	1010.70
	16	1010.58	1010.58	1010.58	1010.60	1010.63	1010.64	1010.67	1010.73	1010.78	1010.84	1010.90	1010.97	1010.71
	17	1011.04	1011.13	1011.20	1011.26	1011.32	1011.38	1011.41	1011.42	1011.49	1011.56	1011.61	1011.66	1011.37
	18	1011.73	1011.79	1011.84	1011.85	1011.86	1011.92	1011.98	1012.03	1012.02	1012.01	1012.01	1012.02	1011.92
	19	1012.00	1011.98	1011.96	1011.93	1011.91	1011.92	1011.95	1011.99	1012.01	1012.00	1011.99	1011.98	1011.97
	20	1011.97	1012.00	1012.04	1012.03	1012.00	1011.99	1011.98	1011.96	1011.94	1011.91	1011.85	1011.80	1011.95
	21	1011.80	1011.82	1011.82	1011.80	1011.77	1011.74	1011.73	1011.72	1011.74	1011.83	1011.82	1011.81	1011.78
	22	1011.89	1011.88	1011.81	1011.81	1011.77	1011.69	1011.68	1011.69	1011.70	1011.69	1011.63	1011.57	1011.73
	23	1011.58	1011.59	1011.53	1011.45	1011.45	1011.47	1011.49	1011.49	1011.49	1011.52	1011.57	1011.65	1011.52

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2018														
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	1011.72	1011.75	1011.76	1011.72	1011.69	1011.66	1011.68	1011.68	1011.60	1011.50	1011.42	1011.34	1011.62
	1	1011.28	1011.27	1011.20	1011.09	1011.00	1010.96	1010.92	1010.84	1010.79	1010.81	1010.87	1010.87	1010.99
	2	1010.85	1010.82	1010.81	1010.73	1010.66	1010.64	1010.58	1010.52	1010.49	1010.45	1010.43	1010.41	1010.61
	3	1010.36	1010.32	1010.28	1010.31	1010.31	1010.26	1010.26	1010.23	1010.23	1010.31	1010.34	1010.32	1010.29
	4	1010.31	1010.26	1010.20	1010.14	1010.14	1010.19	1010.21	1010.26	1010.27	1010.22	1010.21	1010.22	1010.22
	5	1010.26	1010.32	1010.29	1010.27	1010.29	1010.28	1010.19	1010.16	1010.18	1010.14	1010.19	1010.26	1010.23
	6	1010.31	1010.28	1010.21	1010.21	1010.21	1010.21	1010.19	1010.17	1010.16	1010.21	1010.22	1010.13	1010.21
	7	1010.13	1010.24	1010.30	1010.33	1010.43	1010.53	1010.56	1010.56	1010.55	1010.51	1010.49	1010.55	1010.43
	8	1010.66	1010.75	1010.85	1010.93	1010.93	1010.85	1010.80	1010.74	1010.56	1010.40	1010.42	1010.44	1010.69
	9	1010.45	1010.37	1010.21	1010.16	1010.15	1010.10	1009.98	1009.91	1009.88	1009.88	1009.80	1009.63	1010.04
	10	1009.49	1009.34	1009.19	1009.09	1009.04	1009.02	1008.92	1008.81	1008.82	1008.75	1008.67	1008.59	1008.97
	11	1008.49	1008.45	1008.46	1008.43	1008.42	1008.46	1008.47	1008.36	1008.19	1008.10	1008.08	1007.99	1008.32
	12	1007.85	1007.68	1007.52	1007.42	1007.35	1007.24	1007.19	1007.11	1007.00	1006.95	1006.93	1006.91	1007.26
	13	1006.79	1006.61	1006.52	1006.53	1006.51	1006.46	1006.37	1006.21	1006.18	1006.20	1006.16	1006.09	1006.38
	14	1006.02	1005.96	1005.89	1005.79	1005.71	1005.73	1005.73	1005.73	1005.75	1005.74	1005.74	1005.71	1005.79
	15	1005.63	1005.50	1005.46	1005.56	1005.59	1005.45	1005.31	1005.25	1005.21	1005.17	1005.11	1005.04	1005.36
	16	1005.02	1005.03	1005.07	1005.01	1004.91	1004.86	1004.83	1004.81	1004.80	1004.77	1004.82	1004.78	1004.89
	17	1004.68	1004.60	1004.55	1004.62	1004.66	1004.69	1004.74	1004.75	1004.76	1004.77	1004.80	1004.80	1004.70
	18	1004.83	1004.99	1005.07	1005.01	1005.00	1005.01	1005.01	1005.03	1004.90	1004.73	1004.61	1004.55	1004.89
	19	1004.49	1004.50	1004.58	1004.63	1004.64	1004.59	1004.50	1004.41	1004.38	1004.46	1004.54	1004.49	1004.52
	20	1004.34	1004.27	1004.24	1004.16	1004.13	1004.18	1004.18	1004.10	1004.10	1004.14	1004.14	1004.14	1004.17
	21	1004.08	1003.97	1003.97	1003.97	1003.98	1004.04	1004.04	1004.06	1004.09	1004.05	1004.03	1004.07	1004.03
	22	1003.99	1003.93	1003.94	1003.93	1003.92	1003.83	1003.75	1003.71	1003.72	1003.79	1003.88	1003.96	1003.86
	23	1004.00	1003.94	1003.88	1003.92	1003.98	1003.91	1003.90	1003.87	1003.79	1003.89	1004.10	1004.27	1003.95
16	0	1004.34	1004.31	1004.22	1004.18	1004.21	1004.18	1004.10	1004.09	1004.15	1004.12	1004.00	1003.95	1004.14
	1	1003.96	1003.89	1003.87	1003.89	1003.84	1003.82	1003.86	1003.85	1003.77	1003.74	1003.75	1003.73	1003.83
	2	1003.66	1003.64	1003.61	1003.54	1003.56	1003.59	1003.62	1003.63	1003.63	1003.65	1003.64	1003.67	1003.62
	3	1003.71	1003.74	1003.76	1003.77	1003.77	1003.79	1003.84	1003.89	1003.86	1003.83	1003.85	1003.88	1003.80
	4	1003.88	1003.81	1003.67	1003.54	1003.54	1003.73	1003.77	1003.70	1003.65	1003.65	1003.70	1003.75	1003.70
	5	1003.87	1004.02	1004.14	1004.18	1004.25	1004.36	1004.43	1004.50	1004.58	1004.65	1004.71	1004.73	1004.37
	6	1004.73	1004.73	1004.76	1004.84	1004.93	1005.02	1005.10	1005.09	1005.05	1005.05	1005.09	1005.14	1004.96
	7	1005.12	1005.10	1005.13	1005.14	1005.18	1005.25	1005.25	1005.21	1005.19	1005.23	1005.32	1005.34	1005.20
	8	1005.36	1005.43	1005.48	1005.51	1005.49	1005.47	1005.51	1005.57	1005.63	1005.69	1005.70	1005.63	1005.54
	9	1005.52	1005.49	1005.51	1005.52	1005.51	1005.50	1005.50	1005.49	1005.50	1005.50	1005.48	1005.50	1005.50
	10	1005.50	1005.49	1005.50	1005.52	1005.59	1005.56	1005.46	1005.40	1005.32	1005.31	1005.38	1005.46	1005.46
	11	1005.49	1005.44	1005.38	1005.39	1005.43	1005.45	1005.45	1005.41	1005.40	1005.34	1005.23	1005.16	1005.38
	12	1005.11	1005.07	1005.02	1004.97	1004.92	1004.82	1004.66	1004.58	1004.59	1004.56	1004.44	1004.38	1004.76
	13	1004.40	1004.36	1004.29	1004.26	1004.22	1004.13	1004.07	1004.01	1004.01	1004.13	1004.13	1004.08	1004.17
	14	1004.10	1004.10	1004.10	1004.09	1004.06	1004.01	1003.94	1003.87	1003.83	1003.81	1003.84	1003.90	1003.97
	15	1003.90	1003.81	1003.71	1003.58	1003.48	1003.46	1003.66	1003.91	1003.87	1003.76	1003.67	1003.49	1003.69
	16	1003.42	1003.51	1003.62	1003.60	1003.37	1003.12	1003.17	1003.37	1003.41	1003.29	1003.09	1003.00	1003.33
	17	1003.08	1003.20	1003.25	1003.35	1003.48	1003.40	1003.31	1003.52	1003.63	1003.45	1003.23	1003.36	1003.35
	18	1003.42	1003.41	1003.48	1003.31	1003.20	1003.27	1003.38	1003.34	1003.46	1003.64	1003.46	1003.11	1003.37
	19	1003.00	1003.35	1003.41	1003.21	1003.03	1002.96	1002.87	1002.59	1002.69	1002.80	1002.83	1002.77	1002.96
	20	1002.62	1002.41	1002.24	1002.26	1002.60	1002.94	1003.04	1002.83	1002.47	1002.25	1002.10	1002.14	1002.49
	21	1002.24	1002.17	1002.09	1002.09	1002.24	1002.22	1002.00	1002.08	1002.04	1001.90	1001.99	1001.95	1002.08
	22	1001.83	1001.97	1002.13	1002.00	1001.79	1001.78	1001.82	1001.84	1001.93	1001.85	1001.90	1001.81	1001.88
	23	1001.63	1001.65	1001.43	1001.15	1000.73	1000.38	1000.05	999.77	1000.06	1000.52	1000.31	999.56	1000.60

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2018														
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	999.43	999.54	999.75	1000.14	1000.61	1000.57	1000.21	999.73	999.46	999.41	999.11	999.07	999.76
	1	999.21	998.94	998.49	998.55	999.00	998.68	997.90	997.60	997.56	997.65	997.81	997.77	998.26
	2	997.63	997.55	997.30	996.88	996.52	996.49	996.63	996.72	996.64	996.45	996.27	996.12	996.76
	3	996.06	996.03	996.05	996.04	996.03	995.99	995.87	995.54	995.38	995.59	995.69	995.82	995.84
	4	996.06	996.17	996.11	996.02	995.97	995.85	995.80	995.82	995.85	995.85	995.77	995.65	995.91
	5	995.58	995.57	995.54	995.45	995.44	995.52	995.49	995.45	995.51	995.56	995.53	995.46	995.51
	6	995.46	995.43	995.30	995.11	995.01	995.13	995.24	995.13	995.05	995.02	994.98	995.09	995.16
	7	995.31	995.44	995.49	995.46	995.30	995.21	995.16	995.09	995.06	994.98	994.92	994.93	995.19
	8	994.90	994.80	994.74	994.69	994.65	994.65	994.63	994.62	994.61	994.61	994.62	994.62	994.68
	9	994.64	994.70	994.80	994.91	995.02	995.12	995.20	995.25	995.31	995.38	995.45	995.54	995.11
	10	995.59	995.61	995.68	995.74	995.77	995.79	995.80	995.80	995.80	995.78	995.75	995.68	995.73
	11	995.63	995.62	995.61	995.57	995.54	995.52	995.47	995.42	995.39	995.37	995.38	995.38	995.49
	12	995.35	995.33	995.32	995.24	995.15	995.09	995.03	994.97	994.94	994.94	994.94	994.91	995.10
	13	994.93	994.95	994.93	994.94	994.97	995.01	995.03	995.01	994.96	994.92	994.97	995.04	994.97
	14	995.07	995.09	995.09	995.07	995.07	995.09	995.14	995.15	995.06	994.99	994.97	994.98	995.06
	15	994.97	994.97	994.95	994.95	995.01	995.09	995.15	995.19	995.23	995.27	995.35	995.48	995.13
	16	995.58	995.62	995.62	995.62	995.67	995.71	995.66	995.64	995.72	995.80	995.85	995.89	995.70
	17	995.98	996.11	996.22	996.24	996.28	996.38	996.43	996.45	996.45	996.45	996.49	996.56	996.33
	18	996.65	996.75	996.82	996.87	996.92	997.00	997.08	997.12	997.14	997.16	997.18	997.22	996.99
	19	997.27	997.31	997.39	997.51	997.59	997.61	997.65	997.70	997.76	997.84	997.87	997.90	997.61
	20	997.96	998.00	998.04	998.07	998.11	998.14	998.18	998.26	998.33	998.40	998.46	998.50	998.20
	21	998.53	998.58	998.68	998.78	998.84	998.87	998.89	998.90	998.91	998.92	998.92	998.92	998.81
	22	998.88	998.87	998.91	998.92	998.94	998.98	999.02	999.02	999.04	999.07	999.01	998.90	998.96
	23	998.88	998.91	998.91	998.89	998.88	998.91	998.95	998.98	999.04	999.05	999.06	999.14	998.96
18	0	999.10	999.10	999.11	999.08	999.01	998.92	998.85	998.76	998.66	998.58	998.55	998.52	998.84
	1	998.48	998.38	998.21	998.04	997.89	997.80	997.80	997.79	997.66	997.54	997.53	997.66	997.90
	2	997.74	997.66	997.41	997.24	997.18	997.11	997.06	996.97	996.93	996.92	996.89	996.81	997.16
	3	996.73	996.63	996.50	996.35	996.19	996.08	996.07	996.11	996.18	996.13	995.94	995.84	996.23
	4	995.78	995.69	995.57	995.44	995.32	995.20	995.11	995.04	994.97	994.89	994.79	994.68	995.20
	5	994.58	994.47	994.35	994.23	994.19	994.17	994.02	993.81	993.66	993.57	993.54	993.59	994.01
	6	993.68	993.75	993.80	993.84	993.91	993.98	994.08	994.24	994.31	994.30	994.27	994.21	994.03
	7	994.14	994.04	993.89	993.78	993.72	993.69	993.62	993.46	993.37	993.42	993.42	993.36	993.66
	8	993.38	993.58	993.68	993.58	993.48	993.47	993.46	993.23	993.07	993.07	993.12	993.18	993.36
	9	993.24	993.27	993.25	993.20	993.26	993.39	993.35	993.26	993.25	993.32	993.33	993.21	993.27
	10	993.11	993.14	993.21	993.18	993.16	993.20	993.23	993.24	993.18	993.18	993.28	993.33	993.20
	11	993.35	993.39	993.42	993.43	993.49	993.53	993.56	993.63	993.65	993.62	993.60	993.64	993.52
	12	993.74	993.86	993.89	993.83	993.76	993.73	993.76	993.82	993.95	993.95	993.85	993.87	993.83
	13	993.91	993.89	993.88	993.89	993.85	993.83	993.79	993.73	993.74	993.78	993.80	993.80	993.82
	14	993.85	993.93	994.00	994.01	994.06	994.14	994.16	994.21	994.27	994.29	994.33	994.39	994.13
	15	994.42	994.48	994.53	994.50	994.52	994.59	994.63	994.64	994.66	994.70	994.74	994.82	994.60
	16	994.88	994.93	995.00	995.03	995.05	995.08	995.11	995.14	995.25	995.39	995.47	995.58	995.16
	17	995.65	995.69	995.75	995.77	995.80	995.83	995.88	995.95	995.99	996.02	996.05	996.13	995.87
	18	996.22	996.33	996.45	996.52	996.58	996.59	996.56	996.61	996.71	996.76	996.77	996.83	996.58
	19	996.89	996.92	996.93	996.95	996.97	997.00	997.04	997.06	997.09	997.14	997.18	997.18	997.03
	20	997.20	997.27	997.36	997.42	997.43	997.45	997.47	997.51	997.56	997.58	997.59	997.64	997.46
	21	997.70	997.72	997.72	997.77	997.80	997.82	997.86	997.87	997.87	997.86	997.84	997.83	997.80
	22	997.79	997.83	997.87	997.83	997.79	997.78	997.79	997.80	997.78	997.72	997.67	997.66	997.77
	23	997.66	997.67	997.70	997.71	997.68	997.66	997.71	997.75	997.72	997.69	997.71	997.75	997.70

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2018														
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	997.73	997.71	997.67	997.68	997.70	997.72	997.77	997.74	997.67	997.61	997.56	997.52	997.67
	1	997.50	997.48	997.44	997.39	997.35	997.32	997.28	997.23	997.19	997.14	997.12	997.07	997.29
	2	996.96	996.89	996.83	996.79	996.76	996.74	996.73	996.73	996.74	996.76	996.82	996.86	996.80
	3	996.84	996.82	996.85	996.84	996.83	996.85	996.85	996.89	996.92	996.87	996.84	996.81	996.85
	4	996.93	997.01	996.96	996.97	996.97	996.99	996.95	996.90	996.93	996.90	996.93	996.92	996.94
	5	996.77	996.68	996.65	996.63	996.66	996.70	996.63	996.49	996.41	996.42	996.35	996.29	996.55
	6	996.27	996.15	996.05	996.03	996.03	996.06	996.10	996.08	995.98	996.25	996.61	996.62	996.18
	7	996.55	996.47	996.50	996.52	996.44	996.39	996.56	996.76	996.77	996.72	996.73	996.77	996.60
	8	996.76	996.76	996.81	996.89	996.96	997.03	997.10	997.10	997.04	997.06	997.13	997.18	996.98
	9	997.20	997.19	997.17	997.14	997.13	997.16	997.22	997.30	997.35	997.34	997.29	997.23	997.22
	10	997.26	997.32	997.33	997.37	997.45	997.53	997.61	997.68	997.75	997.83	997.94	998.04	997.59
	11	998.06	998.05	998.10	998.23	998.31	998.24	998.18	998.17	998.18	998.24	998.32	998.41	998.20
	12	998.41	998.35	998.36	998.37	998.36	998.38	998.42	998.42	998.39	998.38	998.38	998.37	998.38
	13	998.35	998.37	998.45	998.52	998.56	998.69	998.91	998.94	998.85	998.85	998.82	998.81	998.67
	14	998.81	998.79	998.79	998.85	998.90	998.91	998.88	998.90	998.91	998.90	999.01	999.08	998.89
	15	999.06	999.08	999.09	999.12	999.15	999.14	999.16	999.17	999.17	999.20	999.20	999.26	999.15
	16	999.39	999.50	999.58	999.62	999.59	999.57	999.61	999.65	999.69	999.75	999.81	999.89	999.63
	17	999.97	1000.03	1000.10	1000.13	1000.15	1000.20	1000.32	1000.45	1000.55	1000.62	1000.67	1000.70	1000.32
	18	1000.74	1000.78	1000.85	1000.93	1001.01	1001.10	1001.19	1001.27	1001.34	1001.40	1001.46	1001.53	1001.13
	19	1001.58	1001.59	1001.63	1001.70	1001.73	1001.75	1001.79	1001.87	1001.95	1001.97	1002.01	1002.07	1001.80
	20	1002.12	1002.16	1002.19	1002.25	1002.29	1002.31	1002.33	1002.38	1002.43	1002.48	1002.51	1002.51	1002.33
	21	1002.53	1002.52	1002.52	1002.54	1002.55	1002.52	1002.48	1002.51	1002.55	1002.54	1002.53	1002.58	1002.53
	22	1002.59	1002.56	1002.57	1002.57	1002.53	1002.54	1002.60	1002.62	1002.64	1002.64	1002.66	1002.69	1002.60
	23	1002.67	1002.67	1002.72	1002.75	1002.75	1002.74	1002.76	1002.80	1002.84	1002.85	1002.88	1002.92	1002.78
20	0	1002.97	1003.07	1003.23	1003.30	1003.31	1003.29	1003.27	1003.26	1003.23	1003.17	1003.09	1003.01	1003.19
	1	1002.85	1002.59	1002.35	1002.21	1002.17	1002.16	1002.12	1002.05	1001.99	1001.97	1001.93	1001.90	1002.19
	2	1001.91	1001.95	1002.00	1002.08	1002.08	1001.98	1001.98	1002.05	1002.10	1002.11	1002.13	1002.14	1002.04
	3	1002.13	1002.17	1002.20	1002.16	1002.11	1002.17	1002.27	1002.34	1002.35	1002.33	1002.35	1002.33	1002.24
	4	1002.26	1002.21	1002.19	1002.16	1002.11	1002.11	1002.09	1002.07	1002.13	1002.17	1002.23	1002.26	1002.16
	5	1002.24	1002.20	1002.21	1002.29	1002.33	1002.34	1002.32	1002.37	1002.44	1002.48	1002.53	1002.56	1002.36
	6	1002.55	1002.55	1002.59	1002.58	1002.57	1002.61	1002.65	1002.67	1002.71	1002.79	1002.85	1002.89	1002.66
	7	1002.92	1002.97	1002.99	1002.99	1002.97	1002.92	1002.86	1002.82	1002.83	1002.89	1002.92	1002.92	1002.92
	8	1002.93	1002.95	1002.99	1003.01	1003.01	1003.01	1003.01	1002.98	1002.93	1002.88	1002.85	1002.84	1002.95
	9	1002.83	1002.81	1002.77	1002.73	1002.70	1002.67	1002.64	1002.59	1002.55	1002.48	1002.41	1002.39	1002.63
	10	1002.39	1002.41	1002.43	1002.43	1002.45	1002.48	1002.54	1002.64	1002.71	1002.78	1002.84	1002.81	1002.57
	11	1002.77	1002.73	1002.67	1002.57	1002.43	1002.31	1002.20	1002.07	1001.93	1001.80	1001.60	1001.34	1002.20
	12	1001.07	1000.89	1000.78	1000.66	1000.54	1000.42	1000.32	1000.24	1000.18	1000.15	1000.13	1000.15	1000.46
	13	1000.16	1000.11	1000.09	1000.10	1000.07	1000.02	999.96	999.91	999.86	999.80	999.78	999.77	999.97
	14	999.70	999.52	999.35	999.20	999.05	998.95	998.78	998.62	998.61	998.58	998.51	998.46	998.94
	15	998.43	998.44	998.47	998.47	998.45	998.46	998.48	998.54	998.55	998.40	998.35	998.46	998.46
	16	998.48	998.43	998.44	998.44	998.39	998.35	998.32	998.34	998.38	998.41	998.43	998.40	998.40
	17	998.36	998.34	998.37	998.41	998.42	998.40	998.38	998.44	998.51	998.56	998.68	998.87	998.48
	18	998.95	998.98	999.07	999.16	999.30	999.44	999.53	999.54	999.52	999.51	999.45	999.38	999.32
	19	999.35	999.29	999.31	999.60	999.89	1000.08	1000.24	1000.22	1000.11	1000.06	1000.02	1000.01	999.85
	20	1000.05	1000.10	1000.12	1000.15	1000.18	1000.20	1000.22	1000.23	1000.25	1000.26	1000.27	1000.27	1000.19
	21	1000.25	1000.27	1000.30	1000.30	1000.27	1000.27	1000.31	1000.31	1000.24	1000.17	1000.15	1000.18	1000.25
	22	1000.18	1000.13	1000.10	1000.11	1000.18	1000.21	1000.12	1000.07	1000.09	1000.04	999.98	999.98	1000.10
	23	999.99	999.97	1000.03	1000.06	1000.09	1000.18	1000.19	1000.15	1000.19	1000.24	1000.21	1000.13	1000.12

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2018														
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	999.95	999.94	999.93	999.93	999.87	999.77	999.71	999.64	999.60	999.60	999.61	999.62	999.75
	1	999.61	999.64	999.69	999.74	999.73	999.73	999.80	999.84	999.83	999.80	999.75	999.78	999.74
	2	999.83	999.84	999.89	999.90	999.83	999.84	999.89	999.93	1000.01	1000.08	1000.12	1000.16	999.94
	3	1000.21	1000.25	1000.30	1000.36	1000.39	1000.40	1000.39	1000.40	1000.47	1000.55	1000.59	1000.59	1000.41
	4	1000.59	1000.63	1000.66	1000.68	1000.71	1000.76	1000.86	1000.98	1001.07	1001.16	1001.29	1001.37	1000.90
	5	1001.46	1001.61	1001.76	1001.90	1002.05	1002.17	1002.27	1002.38	1002.51	1002.64	1002.75	1002.87	1002.19
	6	1003.00	1003.10	1003.15	1003.24	1003.38	1003.54	1003.71	1003.87	1004.00	1004.13	1004.23	1004.35	1003.64
	7	1004.46	1004.56	1004.62	1004.64	1004.63	1004.61	1004.68	1004.86	1005.06	1005.19	1005.27	1005.27	1004.82
	8	1005.23	1005.26	1005.33	1005.41	1005.54	1005.74	1005.89	1005.90	1005.90	1006.02	1006.17	1006.28	1005.72
	9	1006.42	1006.57	1006.68	1006.71	1006.72	1006.76	1006.78	1006.76	1006.78	1006.81	1006.81	1006.85	1006.72
	10	1006.92	1006.98	1007.00	1007.01	1007.06	1007.07	1007.02	1007.01	1007.07	1007.15	1007.20	1007.23	1007.06
	11	1007.20	1007.17	1007.16	1007.16	1007.16	1007.12	1007.07	1007.05	1007.05	1007.11	1007.18	1007.24	1007.14
	12	1007.30	1007.31	1007.28	1007.27	1007.28	1007.29	1007.26	1007.22	1007.19	1007.11	1007.03	1007.09	1007.22
	13	1007.17	1007.21	1007.27	1007.39	1007.47	1007.49	1007.49	1007.49	1007.54	1007.58	1007.63	1007.64	1007.45
	14	1007.66	1007.69	1007.66	1007.63	1007.61	1007.60	1007.59	1007.69	1007.78	1007.78	1007.78	1007.77	1007.68
	15	1007.72	1007.72	1007.74	1007.76	1007.83	1007.89	1007.99	1008.06	1008.10	1008.15	1008.18	1008.27	1007.95
	16	1008.36	1008.44	1008.51	1008.56	1008.65	1008.77	1008.80	1008.83	1009.00	1009.22	1009.34	1009.38	1008.82
	17	1009.49	1009.59	1009.66	1009.71	1009.70	1009.68	1009.65	1009.65	1009.68	1009.75	1009.81	1009.84	1009.68
	18	1009.85	1009.89	1009.98	1010.05	1010.04	1010.01	1009.99	1010.04	1010.20	1010.32	1010.36	1010.35	1010.09
	19	1010.34	1010.38	1010.44	1010.52	1010.58	1010.60	1010.60	1010.62	1010.65	1010.68	1010.71	1010.76	1010.57
	20	1010.88	1010.97	1010.94	1010.86	1010.80	1010.78	1010.81	1010.87	1010.90	1010.94	1010.97	1011.00	1010.89
	21	1011.04	1011.03	1011.01	1010.99	1011.01	1011.03	1011.02	1011.03	1011.05	1011.04	1011.02	1011.01	1011.02
	22	1010.98	1010.92	1010.88	1010.89	1010.87	1010.82	1010.77	1010.73	1010.72	1010.73	1010.70	1010.66	1010.80
	23	1010.63	1010.63	1010.64	1010.63	1010.60	1010.56	1010.51	1010.47	1010.44	1010.46	1010.46	1010.44	1010.54
22	0	1010.36	1010.35	1010.30	1010.28	1010.30	1010.28	1010.24	1010.20	1010.15	1010.08	1010.00	1009.93	1010.20
	1	1009.87	1009.82	1009.73	1009.61	1009.46	1009.32	1009.20	1009.08	1009.00	1008.90	1008.84	1008.76	1009.30
	2	1008.63	1008.55	1008.49	1008.46	1008.42	1008.36	1008.24	1008.11	1007.99	1007.89	1007.81	1007.74	1008.22
	3	1007.69	1007.63	1007.53	1007.44	1007.41	1007.38	1007.35	1007.36	1007.33	1007.25	1007.21	1007.17	1007.39
	4	1007.08	1006.92	1006.80	1006.72	1006.64	1006.63	1006.57	1006.47	1006.43	1006.39	1006.31	1006.27	1006.60
	5	1006.27	1006.26	1006.22	1006.18	1006.13	1006.15	1006.24	1006.29	1006.33	1006.43	1006.42	1006.32	1006.27
	6	1006.25	1006.18	1006.17	1006.16	1006.10	1006.07	1006.01	1005.91	1005.85	1005.78	1005.77	1005.75	1006.00
	7	1005.67	1005.63	1005.58	1005.55	1005.51	1005.43	1005.41	1005.41	1005.38	1005.34	1005.27	1005.24	1005.45
	8	1005.24	1005.21	1005.18	1005.11	1005.06	1005.03	1004.96	1004.89	1004.84	1004.79	1004.68	1004.47	1004.95
	9	1004.29	1004.17	1004.11	1004.11	1004.10	1004.02	1003.95	1003.88	1003.79	1003.75	1003.71	1003.67	1003.96
	10	1003.63	1003.57	1003.51	1003.45	1003.33	1003.19	1003.08	1002.99	1002.91	1002.86	1002.82	1002.77	1003.17
	11	1002.68	1002.56	1002.40	1002.27	1002.17	1002.18	1002.25	1002.25	1002.14	1002.00	1001.94	1001.87	1002.22
	12	1001.79	1001.69	1001.58	1001.46	1001.32	1001.19	1001.05	1000.91	1000.74	1000.57	1000.47	1000.41	1001.10
	13	1000.34	1000.26	1000.24	1000.17	1000.06	1000.03	1000.01	999.93	999.82	999.70	999.60	999.50	999.97
	14	999.41	999.33	999.27	999.26	999.16	999.10	999.09	999.04	999.00	999.00	999.00	999.01	999.14
	15	999.05	999.06	999.06	998.99	998.95	998.97	998.93	998.89	998.91	998.95	999.00	999.05	998.98
	16	999.10	999.14	999.18	999.20	999.22	999.30	999.37	999.38	999.43	999.46	999.46	999.46	999.31
	17	999.48	999.53	999.53	999.52	999.55	999.53	999.54	999.56	999.49	999.42	999.41	999.42	999.50
	18	999.40	999.42	999.47	999.47	999.49	999.52	999.56	999.60	999.61	999.61	999.63	999.67	999.53
	19	999.65	999.58	999.56	999.60	999.63	999.61	999.58	999.62	999.70	999.68	999.68	999.70	999.63
	20	999.65	999.63	999.65	999.60	999.64	999.78	999.79	999.78	999.80	999.77	999.80	999.82	999.72
	21	999.80	999.83	999.88	999.86	999.79	999.75	999.70	999.65	999.67	999.68	999.65	999.65	999.74
	22	999.69	999.66	999.57	999.54	999.53	999.52	999.52	999.49	999.47	999.45	999.40	999.35	999.51
	23	999.32	999.30	999.29	999.28	999.24	999.23	999.26	999.26	999.25	999.27	999.26	999.23	999.26

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2018														
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	999.28	999.27	999.30	999.34	999.29	999.22	999.16	999.11	999.06	999.04	999.07	999.06	999.18
	1	999.02	999.01	998.97	998.92	998.90	998.93	998.97	999.02	999.04	999.02	998.97	998.99	998.98
	2	999.01	999.00	999.01	999.01	999.01	999.05	999.10	999.10	999.11	999.13	999.13	999.18	999.07
	3	999.19	999.15	999.13	999.14	999.16	999.16	999.17	999.16	999.10	999.09	999.08	999.01	999.13
	4	998.92	998.84	998.85	998.84	998.87	998.92	998.90	998.85	998.84	998.86	998.82	998.81	998.86
	5	998.80	998.86	998.92	998.94	998.99	999.02	999.05	999.07	999.09	999.10	999.07	999.03	998.99
	6	999.01	998.99	998.98	998.97	998.99	999.09	999.22	999.23	999.17	999.10	999.06	999.05	999.07
	7	999.04	999.11	999.20	999.23	999.24	999.26	999.29	999.28	999.27	999.33	999.37	999.43	999.25
	8	999.45	999.47	999.49	999.48	999.50	999.51	999.46	999.42	999.45	999.42	999.37	999.33	999.44
	9	999.35	999.39	999.36	999.34	999.30	999.19	999.14	999.14	999.11	999.10	999.11	999.06	999.21
	10	999.00	998.97	998.95	998.95	998.93	998.92	998.92	998.89	998.84	998.83	998.81	998.74	998.89
	11	998.72	998.72	998.69	998.65	998.60	998.56	998.52	998.52	998.51	998.48	998.45	998.42	998.57
	12	998.41	998.35	998.31	998.31	998.30	998.27	998.28	998.29	998.28	998.21	998.14	998.13	998.27
	13	998.08	998.06	998.08	998.10	998.10	998.04	998.01	998.00	997.95	997.95	997.99	997.97	998.03
	14	997.90	997.93	997.96	997.95	997.96	997.95	997.96	997.98	997.93	997.90	997.89	997.87	997.93
	15	997.87	997.84	997.83	997.86	997.86	997.88	997.93	997.94	997.94	997.98	997.96	997.94	997.90
	16	997.96	998.02	998.05	998.06	998.08	998.13	998.17	998.14	998.09	998.05	998.06	998.10	998.07
	17	998.12	998.12	998.13	998.09	998.06	998.07	998.12	998.17	998.22	998.29	998.33	998.36	998.17
	18	998.42	998.48	998.51	998.54	998.57	998.59	998.62	998.67	998.72	998.76	998.80	998.84	998.63
	19	998.86	998.92	998.98	999.03	999.06	999.08	999.11	999.16	999.17	999.17	999.18	999.21	999.08
	20	999.27	999.32	999.38	999.45	999.52	999.56	999.60	999.65	999.68	999.72	999.75	999.75	999.55
	21	999.78	999.82	999.84	999.86	999.87	999.90	999.96	1000.02	1000.04	1000.06	1000.07	1000.06	999.94
	22	1000.05	1000.04	1000.05	1000.05	1000.05	1000.06	1000.08	1000.11	1000.12	1000.16	1000.20	1000.22	1000.10
	23	1000.22	1000.21	1000.23	1000.24	1000.25	1000.24	1000.24	1000.25	1000.27	1000.27	1000.28	1000.26	1000.24
24	0	1000.23	1000.25	1000.26	1000.25	1000.22	1000.20	1000.19	1000.16	1000.13	1000.13	1000.13	1000.13	1000.19
	1	1000.11	1000.10	1000.10	1000.09	1000.09	1000.11	1000.11	1000.10	1000.12	1000.14	1000.15	1000.12	1000.11
	2	1000.07	1000.04	1000.04	1000.06	1000.08	1000.08	1000.11	1000.17	1000.24	1000.26	1000.28	1000.32	1000.14
	3	1000.37	1000.39	1000.39	1000.39	1000.38	1000.38	1000.38	1000.38	1000.41	1000.40	1000.38	1000.37	1000.38
	4	1000.36	1000.37	1000.40	1000.41	1000.42	1000.41	1000.44	1000.50	1000.53	1000.51	1000.52	1000.54	1000.45
	5	1000.52	1000.51	1000.51	1000.51	1000.55	1000.59	1000.61	1000.66	1000.72	1000.75	1000.76	1000.77	1000.62
	6	1000.79	1000.84	1000.87	1000.87	1000.85	1000.87	1000.92	1000.97	1000.99	1000.98	1001.01	1001.06	1000.92
	7	1001.11	1001.17	1001.21	1001.20	1001.21	1001.23	1001.25	1001.30	1001.37	1001.40	1001.41	1001.41	1001.27
	8	1001.46	1001.52	1001.57	1001.58	1001.56	1001.55	1001.53	1001.51	1001.51	1001.50	1001.49	1001.49	1001.52
	9	1001.48	1001.47	1001.50	1001.51	1001.50	1001.52	1001.54	1001.55	1001.55	1001.54	1001.53	1001.52	1001.52
	10	1001.50	1001.51	1001.53	1001.51	1001.50	1001.46	1001.37	1001.32	1001.32	1001.29	1001.26	1001.23	1001.40
	11	1001.19	1001.16	1001.15	1001.12	1001.09	1001.09	1001.10	1001.11	1001.11	1001.08	1001.07	1001.06	1001.11
	12	1001.02	1001.02	1001.01	1000.98	1000.99	1000.99	1000.97	1000.97	1001.01	1001.05	1001.04	1001.03	1001.00
	13	1001.04	1001.05	1001.07	1001.13	1001.13	1001.08	1001.08	1001.09	1001.08	1001.05	1001.05	1001.05	1001.07
	14	1001.04	1001.04	1001.04	1001.04	1001.05	1001.07	1001.08	1001.09	1001.12	1001.15	1001.17	1001.19	1001.09
	15	1001.25	1001.32	1001.35	1001.35	1001.36	1001.39	1001.41	1001.44	1001.45	1001.48	1001.56	1001.65	1001.42
	16	1001.70	1001.72	1001.77	1001.82	1001.86	1001.91	1001.98	1002.05	1002.13	1002.19	1002.23	1002.27	1001.97
	17	1002.32	1002.35	1002.38	1002.41	1002.44	1002.50	1002.56	1002.61	1002.64	1002.67	1002.72	1002.79	1002.53
	18	1002.86	1002.91	1002.94	1002.96	1003.01	1003.08	1003.13	1003.17	1003.25	1003.33	1003.38	1003.41	1003.12
	19	1003.45	1003.49	1003.53	1003.58	1003.61	1003.63	1003.65	1003.68	1003.74	1003.79	1003.81	1003.84	1003.65
	20	1003.89	1003.91	1003.91	1003.91	1003.91	1003.91	1003.91	1003.93	1003.97	1004.00	1003.98	1003.95	1003.93
	21	1003.94	1003.96	1003.98	1004.02	1004.05	1004.04	1004.00	1003.97	1003.97	1003.98	1003.97	1003.94	1003.98
	22	1003.89	1003.86	1003.86	1003.85	1003.82	1003.79	1003.77	1003.76	1003.73	1003.69	1003.67	1003.64	1003.77
	23	1003.60	1003.58	1003.56	1003.52	1003.49	1003.48	1003.47	1003.44	1003.41	1003.39	1003.37	1003.35	1003.47

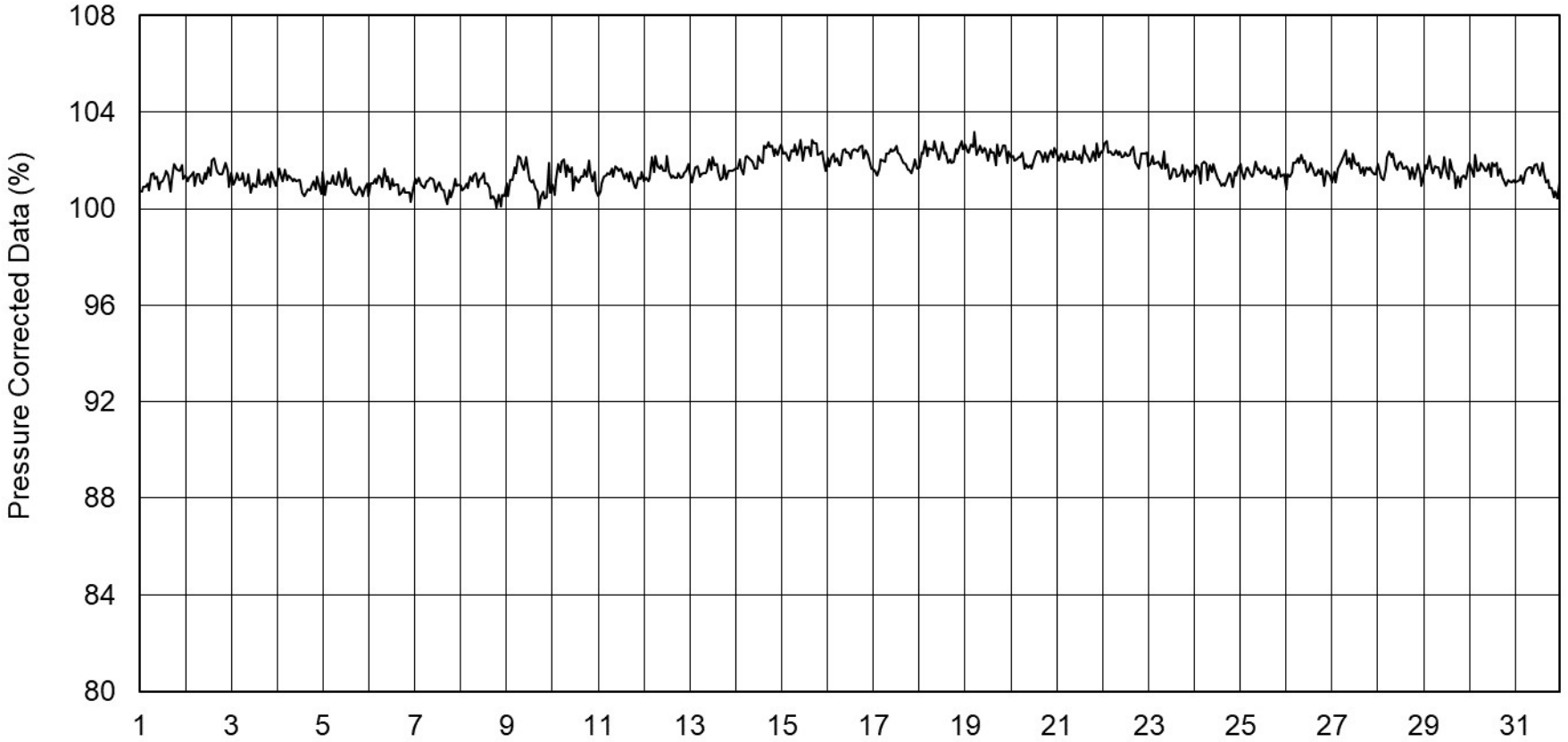
S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2018														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
25	0	1003.30	1003.29	1003.26	1003.21	1003.16	1003.15	1003.15	1003.11	1003.08	1003.07	1003.06	1003.04	1003.15
	1	1003.00	1002.97	1002.94	1002.90	1002.88	1002.82	1002.73	1002.64	1002.59	1002.60	1002.58	1002.52	1002.76
	2	1002.48	1002.43	1002.41	1002.42	1002.42	1002.43	1002.42	1002.37	1002.34	1002.34	1002.37	1002.43	1002.40
	3	1002.47	1002.50	1002.54	1002.54	1002.57	1002.62	1002.64	1002.65	1002.63	1002.59	1002.54	1002.50	1002.56
	4	1002.48	1002.49	1002.49	1002.49	1002.51	1002.52	1002.52	1002.52	1002.52	1002.52	1002.51	1002.50	1002.50
	5	1002.53	1002.57	1002.62	1002.66	1002.63	1002.59	1002.57	1002.58	1002.61	1002.59	1002.58	1002.60	1002.59
	6	1002.59	1002.59	1002.62	1002.64	1002.63	1002.63	1002.65	1002.69	1002.75	1002.79	1002.78	1002.75	1002.67
	7	1002.73	1002.72	1002.73	1002.74	1002.76	1002.77	1002.77	1002.77	1002.77	1002.79	1002.84	1002.83	1002.77
	8	1002.81	1002.79	1002.78	1002.78	1002.76	1002.76	1002.76	1002.76	1002.79	1002.81	1002.79	1002.75	1002.78
	9	1002.73	1002.71	1002.65	1002.59	1002.53	1002.48	1002.47	1002.43	1002.35	1002.30	1002.26	1002.22	1002.47
	10	1002.18	1002.14	1002.11	1002.08	1002.06	1002.03	1002.00	1001.96	1001.91	1001.86	1001.81	1001.72	1001.99
	11	1001.63	1001.60	1001.60	1001.60	1001.54	1001.43	1001.36	1001.31	1001.21	1001.13	1001.06	1001.01	1001.37
	12	1001.01	1000.99	1000.90	1000.82	1000.79	1000.76	1000.75	1000.68	1000.62	1000.61	1000.54	1000.51	1000.75
	13	1000.49	1000.40	1000.33	1000.29	1000.29	1000.23	1000.12	1000.04	1000.00	999.96	999.91	999.84	1000.16
	14	999.77	999.75	999.76	999.73	999.68	999.66	999.64	999.58	999.54	999.55	999.54	999.48	999.64
	15	999.46	999.45	999.41	999.39	999.42	999.46	999.46	999.44	999.44	999.44	999.47	999.52	999.44
	16	999.57	999.62	999.65	999.64	999.65	999.68	999.71	999.75	999.78	999.78	999.81	999.87	999.71
	17	999.93	999.99	1000.03	1000.06	1000.09	1000.11	1000.12	1000.17	1000.23	1000.27	1000.31	1000.38	1000.14
	18	1000.46	1000.55	1000.64	1000.74	1000.81	1000.88	1000.96	1001.01	1001.08	1001.15	1001.20	1001.27	1000.89
	19	1001.36	1001.46	1001.55	1001.61	1001.68	1001.73	1001.78	1001.84	1001.91	1001.97	1002.01	1002.06	1001.74
	20	1002.12	1002.20	1002.29	1002.35	1002.40	1002.46	1002.51	1002.54	1002.60	1002.64	1002.66	1002.71	1002.45
	21	1002.75	1002.77	1002.81	1002.84	1002.88	1002.91	1002.93	1002.97	1002.98	1002.96	1002.98	1003.00	1002.90
	22	1002.98	1002.97	1002.97	1002.97	1002.98	1003.00	1003.04	1003.06	1003.07	1003.09	1003.10	1003.08	1003.02
	23	1003.09	1003.12	1003.15	1003.17	1003.20	1003.22	1003.21	1003.23	1003.26	1003.27	1003.28	1003.30	1003.21
26	0	1003.34	1003.33	1003.33	1003.33	1003.32	1003.31	1003.30	1003.29	1003.29	1003.32	1003.36	1003.37	1003.32
	1	1003.39	1003.38	1003.37	1003.38	1003.41	1003.41	1003.40	1003.41	1003.44	1003.48	1003.50	1003.53	1003.42
	2	1003.55	1003.57	1003.58	1003.57	1003.57	1003.58	1003.61	1003.67	1003.71	1003.75	1003.79	1003.83	1003.65
	3	1003.86	1003.87	1003.88	1003.88	1003.89	1003.93	1004.00	1004.10	1004.18	1004.22	1004.23	1004.23	1004.02
	4	1004.24	1004.25	1004.27	1004.29	1004.33	1004.36	1004.38	1004.39	1004.42	1004.45	1004.49	1004.53	1004.36
	5	1004.56	1004.60	1004.64	1004.69	1004.74	1004.80	1004.85	1004.91	1004.94	1004.96	1004.97	1004.96	1004.80
	6	1004.96	1005.01	1005.08	1005.12	1005.16	1005.20	1005.24	1005.28	1005.31	1005.33	1005.37	1005.42	1005.20
	7	1005.47	1005.51	1005.55	1005.58	1005.59	1005.60	1005.64	1005.70	1005.77	1005.80	1005.80	1005.79	1005.65
	8	1005.77	1005.74	1005.72	1005.73	1005.76	1005.81	1005.85	1005.90	1005.93	1005.97	1006.02	1006.06	1005.85
	9	1006.11	1006.14	1006.17	1006.21	1006.22	1006.23	1006.25	1006.28	1006.29	1006.28	1006.29	1006.31	1006.23
	10	1006.33	1006.32	1006.29	1006.28	1006.26	1006.26	1006.26	1006.27	1006.28	1006.27	1006.25	1006.23	1006.27
	11	1006.21	1006.24	1006.27	1006.30	1006.33	1006.35	1006.34	1006.32	1006.35	1006.40	1006.44	1006.46	1006.33
	12	1006.47	1006.47	1006.49	1006.52	1006.53	1006.55	1006.58	1006.60	1006.61	1006.59	1006.59	1006.63	1006.55
	13	1006.69	1006.74	1006.78	1006.83	1006.89	1006.94	1006.96	1006.99	1007.02	1007.03	1007.03	1007.02	1006.91
	14	1007.03	1007.04	1007.03	1007.02	1007.02	1007.07	1007.12	1007.14	1007.15	1007.16	1007.22	1007.30	1007.11
	15	1007.33	1007.37	1007.41	1007.43	1007.46	1007.50	1007.54	1007.58	1007.62	1007.65	1007.66	1007.69	1007.52
	16	1007.70	1007.77	1007.88	1007.97	1008.05	1008.14	1008.19	1008.24	1008.32	1008.37	1008.40	1008.44	1008.12
	17	1008.48	1008.53	1008.59	1008.66	1008.70	1008.71	1008.73	1008.78	1008.81	1008.82	1008.83	1008.86	1008.71
	18	1008.90	1008.94	1009.02	1009.12	1009.21	1009.29	1009.35	1009.39	1009.43	1009.48	1009.53	1009.56	1009.27
	19	1009.61	1009.69	1009.78	1009.84	1009.90	1009.96	1010.01	1010.06	1010.11	1010.14	1010.18	1010.23	1009.96
	20	1010.28	1010.32	1010.36	1010.37	1010.36	1010.35	1010.35	1010.37	1010.40	1010.41	1010.42	1010.44	1010.37
	21	1010.46	1010.47	1010.50	1010.51	1010.53	1010.55	1010.56	1010.53	1010.52	1010.54	1010.56	1010.59	1010.52
	22	1010.62	1010.65	1010.68	1010.72	1010.77	1010.79	1010.78	1010.77	1010.81	1010.86	1010.89	1010.91	1010.77
	23	1010.93	1010.93	1010.93	1010.96	1011.00	1011.03	1011.04	1011.05	1011.04	1011.04	1011.05	1011.08	1011.01

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2018														
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	1011.12	1011.15	1011.20	1011.24	1011.27	1011.29	1011.30	1011.29	1011.28	1011.28	1011.27	1011.27	1011.25
	1	1011.26	1011.25	1011.27	1011.27	1011.26	1011.25	1011.25	1011.28	1011.32	1011.34	1011.32	1011.29	1011.28
	2	1011.25	1011.22	1011.21	1011.19	1011.16	1011.14	1011.13	1011.13	1011.14	1011.14	1011.10	1011.07	1011.16
	3	1011.10	1011.11	1011.10	1011.11	1011.11	1011.11	1011.13	1011.13	1011.13	1011.14	1011.16	1011.21	1011.13
	4	1011.25	1011.30	1011.33	1011.34	1011.37	1011.42	1011.46	1011.48	1011.49	1011.53	1011.54	1011.55	1011.42
	5	1011.63	1011.69	1011.70	1011.76	1011.84	1011.89	1011.94	1012.00	1012.05	1012.09	1012.15	1012.20	1011.91
	6	1012.24	1012.27	1012.34	1012.39	1012.42	1012.45	1012.49	1012.50	1012.50	1012.56	1012.60	1012.59	1012.44
	7	1012.58	1012.61	1012.68	1012.74	1012.78	1012.83	1012.85	1012.88	1012.93	1012.96	1012.98	1013.00	1012.82
	8	1013.02	1013.04	1013.07	1013.12	1013.17	1013.23	1013.26	1013.26	1013.27	1013.27	1013.27	1013.30	1013.19
	9	1013.35	1013.40	1013.44	1013.42	1013.38	1013.35	1013.34	1013.33	1013.31	1013.30	1013.30	1013.27	1013.35
	10	1013.24	1013.22	1013.22	1013.21	1013.17	1013.13	1013.09	1013.07	1013.06	1013.01	1012.96	1012.93	1013.11
	11	1012.96	1013.00	1013.02	1013.03	1013.03	1013.02	1012.99	1012.96	1012.92	1012.89	1012.87	1012.84	1012.96
	12	1012.82	1012.79	1012.76	1012.72	1012.64	1012.60	1012.62	1012.61	1012.55	1012.54	1012.59	1012.62	1012.65
	13	1012.62	1012.64	1012.68	1012.67	1012.61	1012.59	1012.59	1012.58	1012.56	1012.54	1012.51	1012.44	1012.58
	14	1012.36	1012.31	1012.23	1012.15	1012.04	1011.94	1011.86	1011.82	1011.84	1011.85	1011.83	1011.79	1012.00
	15	1011.79	1011.89	1011.94	1011.94	1012.00	1012.09	1012.16	1012.18	1012.20	1012.20	1012.23	1012.29	1012.07
	16	1012.32	1012.35	1012.42	1012.48	1012.48	1012.45	1012.43	1012.45	1012.47	1012.51	1012.59	1012.67	1012.47
	17	1012.72	1012.74	1012.78	1012.86	1012.90	1012.89	1012.92	1013.01	1013.10	1013.16	1013.21	1013.25	1012.96
	18	1013.28	1013.30	1013.36	1013.41	1013.49	1013.60	1013.68	1013.70	1013.70	1013.73	1013.82	1013.93	1013.58
	19	1014.01	1014.05	1014.09	1014.14	1014.17	1014.18	1014.17	1014.19	1014.24	1014.29	1014.31	1014.31	1014.18
	20	1014.30	1014.26	1014.20	1014.16	1014.19	1014.25	1014.28	1014.29	1014.26	1014.22	1014.18	1014.14	1014.22
	21	1014.13	1014.14	1014.12	1014.13	1014.18	1014.17	1014.13	1014.11	1014.11	1014.15	1014.18	1014.19	1014.14
	22	1014.23	1014.24	1014.26	1014.26	1014.20	1014.14	1014.12	1014.11	1014.09	1014.09	1014.09	1014.02	1014.15
	23	1013.95	1013.87	1013.83	1013.84	1013.86	1013.89	1013.86	1013.85	1013.86	1013.86	1013.85	1013.85	1013.86
28	0	1013.71	1013.66	1013.62	1013.65	1013.61	1013.57	1013.55	1013.47	1013.43	1013.38	1013.28	1013.20	1013.50
	1	1013.14	1013.12	1013.18	1013.22	1013.20	1013.17	1013.08	1012.97	1012.91	1012.89	1012.86	1012.81	1013.04
	2	1012.73	1012.64	1012.61	1012.62	1012.60	1012.56	1012.51	1012.49	1012.48	1012.44	1012.37	1012.33	1012.53
	3	1012.28	1012.24	1012.26	1012.25	1012.21	1012.21	1012.22	1012.22	1012.20	1012.15	1012.11	1012.13	1012.20
	4	1012.19	1012.26	1012.29	1012.32	1012.34	1012.35	1012.36	1012.38	1012.39	1012.43	1012.45	1012.41	1012.35
	5	1012.35	1012.30	1012.29	1012.25	1012.24	1012.23	1012.19	1012.23	1012.36	1012.51	1012.58	1012.63	1012.34
	6	1012.66	1012.65	1012.66	1012.67	1012.69	1012.71	1012.75	1012.74	1012.70	1012.70	1012.71	1012.71	1012.69
	7	1012.72	1012.70	1012.75	1012.83	1012.85	1012.86	1012.85	1012.84	1012.87	1012.89	1012.86	1012.82	1012.82
	8	1012.79	1012.77	1012.80	1012.81	1012.77	1012.75	1012.75	1012.75	1012.72	1012.73	1012.77	1012.82	1012.77
	9	1012.87	1012.89	1012.87	1012.83	1012.79	1012.75	1012.73	1012.69	1012.63	1012.60	1012.54	1012.46	1012.72
	10	1012.45	1012.46	1012.40	1012.34	1012.29	1012.21	1012.17	1012.18	1012.16	1012.15	1012.15	1012.13	1012.25
	11	1012.09	1012.09	1012.12	1012.07	1012.01	1011.96	1011.89	1011.82	1011.78	1011.78	1011.69	1011.56	1011.90
	12	1011.50	1011.52	1011.54	1011.52	1011.45	1011.41	1011.38	1011.33	1011.30	1011.29	1011.32	1011.30	1011.40
	13	1011.26	1011.27	1011.22	1011.17	1011.20	1011.19	1011.11	1011.05	1011.04	1011.04	1011.00	1010.98	1011.13
	14	1010.97	1010.94	1010.93	1010.90	1010.85	1010.81	1010.75	1010.65	1010.63	1010.65	1010.69	1010.73	1010.79
	15	1010.73	1010.72	1010.65	1010.60	1010.61	1010.55	1010.49	1010.46	1010.44	1010.46	1010.53	1010.58	1010.57
	16	1010.62	1010.63	1010.61	1010.61	1010.66	1010.71	1010.73	1010.77	1010.81	1010.82	1010.80	1010.81	1010.71
	17	1010.86	1010.89	1010.89	1010.88	1010.94	1010.99	1010.97	1010.96	1010.97	1010.97	1010.96	1010.98	1010.94
	18	1010.99	1011.04	1011.11	1011.14	1011.20	1011.29	1011.35	1011.42	1011.51	1011.59	1011.66	1011.77	1011.34
	19	1011.87	1011.91	1011.98	1011.93	1011.83	1011.82	1011.90	1011.98	1011.98	1011.94	1011.93	1012.08	1011.93
	20	1012.23	1012.27	1012.27	1012.21	1012.13	1012.13	1012.14	1012.07	1011.99	1011.89	1011.81	1011.80	1012.07
	21	1011.81	1011.84	1011.89	1011.95	1012.01	1011.99	1011.92	1011.86	1011.79	1011.79	1011.84	1011.85	1011.88
	22	1011.89	1011.91	1011.88	1011.86	1011.83	1011.79	1011.81	1011.80	1011.73	1011.73	1011.75	1011.74	1011.81
	23	1011.75	1011.76	1011.74	1011.66	1011.60	1011.62	1011.63	1011.67	1011.69	1011.66	1011.63	1011.62	1011.67

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2018														
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	1011.60	1011.56	1011.45	1011.37	1011.37	1011.35	1011.31	1011.25	1011.18	1011.12	1011.02	1010.92	1011.28
	1	1010.86	1010.83	1010.78	1010.74	1010.73	1010.77	1010.79	1010.78	1010.78	1010.80	1010.83	1010.82	1010.79
	2	1010.84	1010.84	1010.84	1010.80	1010.76	1010.72	1010.69	1010.69	1010.69	1010.69	1010.66	1010.62	1010.73
	3	1010.59	1010.61	1010.63	1010.58	1010.56	1010.65	1010.73	1010.73	1010.74	1010.77	1010.75	1010.70	1010.67
	4	1010.69	1010.68	1010.67	1010.64	1010.60	1010.62	1010.68	1010.77	1010.85	1010.87	1010.90	1010.95	1010.74
	5	1011.00	1011.02	1011.00	1010.98	1010.98	1010.96	1010.89	1010.84	1010.88	1010.96	1010.99	1011.01	1010.96
	6	1011.04	1011.03	1010.99	1010.96	1011.00	1011.04	1011.06	1011.12	1011.16	1011.19	1011.20	1011.17	1011.08
	7	1011.20	1011.28	1011.34	1011.37	1011.38	1011.40	1011.40	1011.38	1011.44	1011.48	1011.47	1011.50	1011.39
	8	1011.50	1011.49	1011.52	1011.60	1011.64	1011.70	1011.71	1011.70	1011.71	1011.72	1011.77	1011.74	1011.65
	9	1011.63	1011.59	1011.58	1011.54	1011.50	1011.46	1011.41	1011.41	1011.43	1011.42	1011.39	1011.37	1011.48
	10	1011.37	1011.41	1011.38	1011.34	1011.36	1011.37	1011.35	1011.29	1011.25	1011.25	1011.28	1011.31	1011.33
	11	1011.29	1011.30	1011.23	1011.09	1011.05	1010.98	1010.90	1010.86	1010.80	1010.76	1010.74	1010.74	1010.98
	12	1010.74	1010.68	1010.67	1010.65	1010.57	1010.54	1010.52	1010.50	1010.45	1010.40	1010.33	1010.27	1010.52
	13	1010.22	1010.19	1010.18	1010.16	1010.08	1010.01	1009.93	1009.80	1009.74	1009.71	1009.71	1009.74	1009.95
	14	1009.75	1009.77	1009.78	1009.75	1009.74	1009.78	1009.81	1009.83	1009.80	1009.73	1009.69	1009.65	1009.75
	15	1009.66	1009.67	1009.70	1009.75	1009.76	1009.79	1009.78	1009.77	1009.77	1009.75	1009.75	1009.75	1009.74
	16	1009.75	1009.75	1009.80	1009.81	1009.78	1009.75	1009.74	1009.83	1009.90	1009.88	1009.85	1009.81	1009.80
	17	1009.83	1009.82	1009.66	1009.58	1009.63	1009.58	1009.48	1009.49	1009.54	1009.59	1009.71	1009.86	1009.64
	18	1010.05	1010.23	1010.31	1010.36	1010.41	1010.46	1010.55	1010.63	1010.70	1010.79	1010.85	1010.88	1010.51
	19	1010.89	1010.92	1010.93	1010.96	1011.04	1011.10	1011.12	1011.12	1011.14	1011.15	1011.14	1011.13	1011.05
	20	1011.12	1011.18	1011.22	1011.21	1011.25	1011.22	1011.19	1011.19	1011.20	1011.17	1011.15	1011.16	1011.19
	21	1011.09	1011.05	1011.00	1010.96	1010.99	1011.02	1011.02	1010.98	1010.99	1011.03	1011.08	1011.11	1011.03
	22	1011.14	1011.15	1011.15	1011.18	1011.16	1011.13	1011.12	1011.08	1011.06	1011.05	1011.04	1011.08	1011.11
	23	1011.07	1011.00	1010.95	1010.90	1010.91	1010.91	1010.91	1010.93	1010.93	1010.91	1010.95	1010.99	1010.94
30	0	1010.96	1010.94	1010.91	1010.91	1010.94	1010.92	1010.89	1010.86	1010.78	1010.74	1010.70	1010.64	1010.84
	1	1010.62	1010.59	1010.55	1010.51	1010.46	1010.44	1010.41	1010.36	1010.33	1010.35	1010.35	1010.37	1010.44
	2	1010.39	1010.35	1010.31	1010.24	1010.20	1010.18	1010.21	1010.27	1010.26	1010.24	1010.22	1010.26	1010.26
	3	1010.34	1010.34	1010.29	1010.23	1010.23	1010.25	1010.28	1010.32	1010.26	1010.17	1010.14	1010.09	1010.24
	4	1010.10	1010.13	1010.08	1010.04	1010.01	1009.94	1009.86	1009.81	1009.74	1009.64	1009.55	1009.51	1009.87
	5	1009.55	1009.60	1009.58	1009.57	1009.57	1009.56	1009.63	1009.64	1009.60	1009.67	1009.64	1009.56	1009.59
	6	1009.61	1009.66	1009.69	1009.76	1009.81	1009.83	1009.88	1009.99	1010.10	1010.10	1010.02	1009.95	1009.86
	7	1009.89	1009.86	1009.91	1009.89	1009.82	1009.85	1009.86	1009.86	1009.94	1009.98	1009.97	1010.00	1009.90
	8	1010.06	1010.05	1010.00	1010.00	1010.07	1010.09	1010.07	1010.06	1009.96	1010.00	1010.14	1010.17	1010.05
	9	1010.19	1010.20	1010.17	1010.22	1010.33	1010.39	1010.41	1010.40	1010.38	1010.32	1010.31	1010.39	1010.31
	10	1010.41	1010.36	1010.33	1010.36	1010.36	1010.29	1010.24	1010.22	1010.25	1010.31	1010.31	1010.24	1010.31
	11	1010.19	1010.18	1010.15	1010.09	1010.08	1010.15	1010.18	1010.12	1010.04	1009.92	1009.85	1009.88	1010.07
	12	1009.87	1009.76	1009.66	1009.57	1009.53	1009.51	1009.42	1009.49	1009.56	1009.46	1009.24	1009.05	1009.51
	13	1008.95	1008.89	1008.85	1008.75	1008.66	1008.64	1008.68	1008.69	1008.65	1008.61	1008.62	1008.60	1008.71
	14	1008.54	1008.46	1008.32	1008.23	1008.18	1008.16	1008.15	1008.18	1008.20	1008.12	1008.09	1008.10	1008.22
	15	1008.08	1008.06	1008.00	1008.03	1008.15	1008.21	1008.21	1008.24	1008.29	1008.21	1008.11	1008.12	1008.14
	16	1008.21	1008.27	1008.21	1008.14	1008.16	1008.16	1008.04	1007.87	1007.66	1007.57	1007.58	1007.48	1007.94
	17	1007.38	1007.30	1007.27	1007.26	1007.24	1007.24	1007.23	1007.36	1007.61	1007.82	1008.07	1008.22	1007.50
	18	1008.09	1007.99	1008.15	1008.32	1008.49	1008.63	1008.33	1008.00	1007.94	1007.85	1007.97	1008.27	1008.17
	19	1008.39	1008.31	1008.21	1008.23	1008.20	1008.10	1008.16	1008.22	1008.24	1008.26	1008.08	1007.83	1008.18
	20	1007.84	1008.10	1008.28	1008.25	1008.17	1008.22	1008.33	1008.34	1008.36	1008.40	1008.33	1008.36	1008.25
	21	1008.46	1008.44	1008.31	1008.19	1008.22	1008.33	1008.43	1008.43	1008.37	1008.40	1008.62	1008.85	1008.42
	22	1008.71	1008.47	1008.55	1008.48	1008.37	1008.42	1008.43	1008.47	1008.38	1008.19	1008.20	1008.23	1008.41
	23	1008.12	1007.89	1007.62	1007.38	1007.16	1007.01	1006.89	1006.81	1006.66	1006.49	1006.41	1006.25	1007.06

S.V.I.R.CO. Observatory - Pressure in hectoPascal – March 2018														
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	1005.67	1005.54	1005.37	1005.28	1005.13	1004.97	1004.99	1005.11	1005.19	1005.29	1005.40	1005.41	1005.26
	1	1005.30	1005.30	1005.23	1005.02	1004.72	1004.42	1004.33	1004.30	1004.21	1004.10	1003.90	1003.69	1004.54
	2	1003.51	1003.32	1003.13	1002.85	1002.67	1002.56	1002.50	1002.58	1002.71	1002.80	1002.87	1003.10	1002.88
	3	1003.26	1003.23	1003.08	1002.96	1002.84	1002.68	1002.68	1002.76	1002.75	1002.39	1002.24	1002.40	1002.77
	4	1002.39	1002.42	1002.48	1002.58	1002.68	1002.72	1002.65	1002.53	1002.44	1002.42	1002.42	1002.44	1002.51
	5	1002.42	1002.26	1002.14	1002.13	1002.17	1002.27	1002.29	1002.17	1002.06	1002.02	1002.07	1002.17	1002.18
	6	1002.23	1002.29	1002.24	1002.18	1002.40	1002.65	1002.60	1002.48	1002.48	1002.59	1002.69	1002.83	1002.47
	7	1002.83	1002.55	1002.41	1002.52	1002.61	1002.59	1002.63	1002.73	1002.75	1002.68	1002.69	1002.58	1002.63
	8	1002.42	1002.39	1002.40	1002.41	1002.24	1002.31	1002.38	1002.24	1002.06	1001.94	1002.17	1002.32	1002.27
	9	1002.33	1002.26	1002.03	1001.85	1001.88	1002.05	1002.08	1001.96	1001.85	1001.91	1001.90	1001.87	1001.99
	10	1001.91	1001.89	1001.99	1001.99	1001.79	1001.74	1001.70	1001.62	1001.49	1001.34	1001.28	1001.32	1001.67
	11	1001.32	1001.30	1001.26	1001.20	1001.15	1001.09	1001.09	1001.04	1000.99	1001.00	1000.96	1000.83	1001.10
	12	1000.76	1000.71	1000.66	1000.68	1000.68	1000.62	1000.55	1000.47	1000.39	1000.39	1000.48	1000.52	1000.57
	13	1000.31	1000.11	1000.05	1000.00	999.97	999.91	999.77	999.53	999.39	999.42	999.42	999.21	999.76
	14	999.06	999.08	999.09	999.16	999.41	999.29	998.83	998.60	998.57	998.59	998.62	998.64	998.91
	15	998.60	998.59	998.78	999.32	999.86	1000.04	1000.13	1000.19	1000.21	1000.15	1000.04	999.91	999.65
	16	999.78	999.78	999.78	999.73	999.68	999.64	999.59	999.56	999.54	999.50	999.44	999.60	999.63
	17	999.78	999.68	999.62	999.64	999.70	999.81	999.85	999.83	999.85	999.88	999.90	999.93	999.79
	18	1000.00	1000.13	1000.18	1000.10	1000.09	1000.14	1000.22	1000.27	1000.30	1000.33	1000.34	1000.35	1000.20
	19	1000.37	1000.41	1000.49	1000.59	1000.69	1000.77	1000.80	1000.79	1000.79	1000.81	1000.78	1000.74	1000.67
	20	1000.74	1000.75	1000.80	1000.85	1000.88	1000.96	1000.99	1000.95	1000.96	1001.06	1001.17	1001.24	1000.94
	21	1001.29	1001.32	1001.40	1001.51	1001.56	1001.61	1001.61	1001.66	1001.78	1001.83	1001.85	1001.84	1001.60
	22	1001.92	1002.00	1002.03	1002.10	1002.19	1002.36	1002.48	1002.54	1002.62	1002.66	1002.71	1002.73	1002.36
	23	1002.66	1002.67	1002.71	1002.72	1002.75	1002.77	1002.75	1002.73	1002.73	1002.72	1002.72	1002.77	1002.72

S.V.I.R.CO. Observatory - Pressure corrected data March 2018



S.V.I.R.CO. Observatory - Pressure in hectoPascal March 2018