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SVIRCO Prompt Report: October 2008

Fabrizio Signoretti and Francesco Re

IFSI-2008-24 November 2008

ISTITUTO DI FISICA DELLO SPAZIO INTERPLANETARIO

AREA DI RICERCA ROMA - TOR VERGATA

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SVIRCO OBSERVATORY AND TERRESTRIAL PHYSICS LABORATORY

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Abstract

The pressure corrected intensity of the nucleonic component, produced by primary cosmic rays and recorded in October 2008 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.

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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 s.l.).

The SVIRCO Observatory (INAF/IFSI-UNIRomaTre collaboration) is housed in a reserved building provided with a double air-conditioning system. The inner temperature is permanently restrained in a range of 23°-26° C, meanwhile the relative humidity is kept below 57%. Either the environmental parameters are continuously checked and recorded by digital sensors.

On January 1, 2005 three counters were added to the detector. This upgrade, from 17 to 20 NM-64, made the SVIRCO neutron monitor still consist of 5 sections but modified its geometry. Actually the new arrangement has been composed of three 3-counter, one 5-counter and one 6-counter units. The enhancement improved not only the overall counting rate of 15.6 % (January 2005) but, as a result, also the statistical quality of the recorded data.

Each of the 20 BF_3 proportional counters (BP-28 type) is equipped with a smart amplifier/discriminator circuit complete with a spectrum stabilizer. This new electronic unit, developed in our laboratory, holds firmly the pulse height spectrum of the amplifier output (within a range of more than 150 volts around the operating voltage), providing the counter with a great immunity against high voltage variations.

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

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

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

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

DATA PRESENTATION

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

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

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

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

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

CONDITIONS FOR SVIRCO DATA USE

You are welcome to use neutron monitor data of SVIRCO, IFSI/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"***

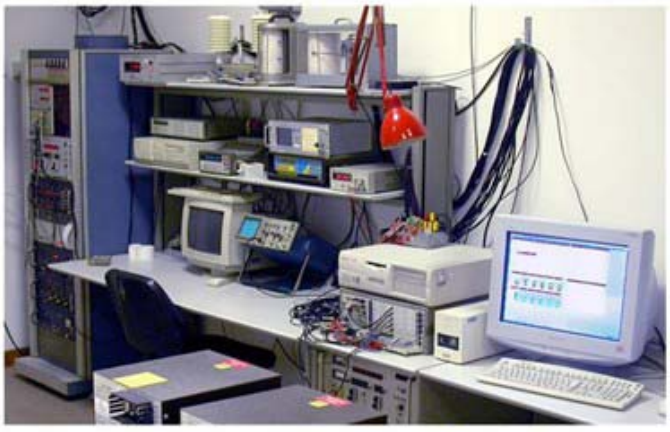
-*You are kindly requested to send a copy of any published work derived from our data to*:

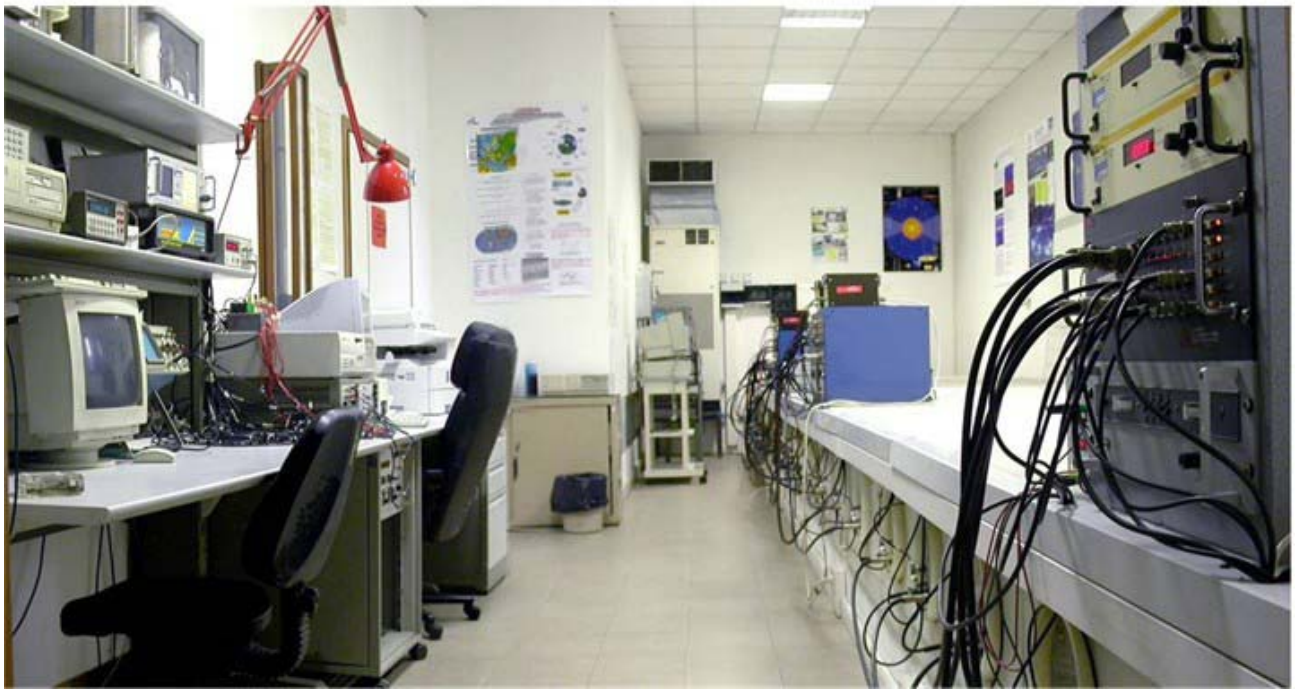
Dr. Marisa STORINI
Head of SVIRCO Observatory & TPL
Istituto di Fisica dello Spazio Interplanetario - Area di Ricerca Tor Vergata
Via del Fosso del Cavaliere,100 00133 Roma - Italy,

storini@fis.uniroma3.it or storini@ifsi-roma.inaf.it

S.V.I.R.CO. Observatory

Rome Italy





INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - October 2008											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	46616	46666	46282	47231	46464	46396	46668	46602	46292	46658	46816	46994	101.418
	1	47214	46236	46518	46823	46876	46807	46800	46888	46618	46550	46864	46769	101.655
	2	46769	46369	46890	47358	46909	47876	47304	46708	46500	46831	47005	46609	102.047
	3	46802	46955	47034	46854	46891	47357	46538	46716	47007	46615	47135	46943	101.996
	4	46990	47374	46429	46107	46645	46882	46354	47169	46476	47178	46395	45890	101.460
	5	46616	47322	46634	47089	46363	46833	46653	46782	47063	46858	46739	46765	101.791
	6	46927	46313	46555	47019	46530	46840	47260	46794	46520	46935	46508	47122	101.720
	7	46956	47066	46815	47301	46781	47065	46747	47294	46747	47223	46890	47043	102.191
	8	46826	47784	47346	47018	47832	47262	46872	47190	47528	46933	46981	46760	102.627
	9	47097	46684	47152	47310	47086	47795	46792	47385	47244	47006	47399	46895	102.539
	10	47327	47103	46708	47035	47126	46881	47871	47071	47248	46946	47025	46779	102.408
	11	47364	47042	47814	47077	46790	47507	47312	47265	47049	47954	46882	47326	102.818
	12	47209	46454	47017	46722	47593	46969	47216	46861	47008	47172	47197	47430	102.359
	13	46713	47696	46275	47109	46794	46205	46683	46848	46684	46973	46732	46950	101.781
	14	46709	47013	46695	46952	47168	47185	46546	47233	46540	47282	47250	46945	102.118
	15	47319	47511	47080	47183	47035	46808	47070	46910	46960	46557	46738	47068	102.248
	16	47248	47248	46503	47198	46449	46711	47768	47026	47301	46092	46770	46857	102.055
	17	46279	47480	47324	46909	46588	47240	46597	46614	46716	47068	46927	46753	101.932
	18	46252	47078	47322	47624	47124	46589	46868	47248	47307	47391	46765	46703	102.254
	19	46579	46808	46533	46718	47247	46346	46326	46966	46476	46501	47217	46429	101.506
	20	47245	46814	46520	47062	46722	46457	46603	46657	46641	47223	47230	46300	101.747
	21	46807	46027	46747	46551	46774	46701	46618	45873	46703	46287	46705	46936	101.250
	22	46370	46265	46955	46763	46651	47351	45705	46727	46881	46368	46733	46532	101.353
	23	46866	46717	46932	46522	47079	47014	46586	46855	46074	46377	47093	46585	101.607
2	0	47562	46601	46211	46385	47280	47009	46955	46666	46387	46471	46209	46084	101.441
	1	46375	46371	46473	46349	46968	46938	46887	47380	46663	46829	46897	46840	101.656
	2	46601	46783	46909	46661	46383	46526	47141	47007	47265	46193	46489	46297	101.526
	3	46556	46618	46263	47117	46500	46492	46994	46866	46859	47016	46715	46724	101.611
	4	47611	46942	46451	46573	47220	46739	47002	46653	46620	46631	47134	47344	102.009
	5	47018	46892	46203	46459	46947	46778	47433	46794	46803	46897	46389	47217	101.812
	6	46592	47395	47018	47257	46836	47218	46675	46641	47089	46836	46554	46591	101.970
	7	46234	46911	46971	47595	46753	46912	46551	46476	46848	46331	47168	46730	101.748
	8	46588	46144	47049	47295	47093	47166	46770	46639	46472	46619	46843	46531	101.699
	9	46871	46817	46927	46583	46419	47361	47082	47453	46568	46709	47310	47179	102.074
	10	46659	47003	46813	47289	46914	46660	47781	47793	46841	46904	46803	47098	102.306
	11	47043	47154	47001	46648	47208	46297	47331	46473	47070	46733	46810	47272	102.031
	12	46544	46787	46840	47352	46651	46729	46973	47084	47306	46646	47088	47298	102.078
	13	46782	47093	47703	47508	46971	47661	46944	47483	47028	47118	47261	46729	102.618
	14	46959	46960	47313	46955	46590	47021	46619	46855	46966	47670	46977	47285	102.236
	15	46889	46543	47233	46610	47139	47280	46805	46428	47282	47047	47258	47034	102.123
	16	46826	46828	47180	47340	46965	46704	47140	46775	47305	47196	46860	46937	102.215
	17	47051	47195	47012	46812	46706	46939	46495	47031	46338	46473	47240	47020	101.899
	18	47215	47337	46898	46862	46871	46977	46011	46610	46981	47037	46918	47346	102.035
	19	46744	46574	46566	47107	46315	46928	46651	46686	46251	46096	46613	46196	101.249
	20	46949	46823	46706	46365	46552	46802	46836	46807	47205	46909	46547	46694	101.696
	21	46397	46601	46303	46791	46611	47095	47124	47065	46655	46239	46231	46731	101.451
	22	47140	46773	46454	46676	47155	46851	47172	46682	46916	46573	46572	46935	101.824
	23	47497	46771	46723	47352	46456	46518	45987	46734	46736	46617	47013	46336	101.614

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - October 2008										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	46472	47315	46416	46833	46418	46683	46584	46680	46762	46331	47006	46969	101.555
	1	46463	46923	47483	46229	46334	46525	46224	46221	46561	46455	47286	47423	101.504
	2	46536	46445	46284	46807	46511	46927	46924	46362	46552	47117	47423	47294	101.694
	3	46843	46706	46387	46997	46949	47238	46524	45999	46888	47423	46481	46812	101.706
	4	46867	45908	46951	46228	46926	46591	46979	46633	46677	46702	46900	47146	101.572
	5	47144	46892	46953	46464	46837	46126	46839	46684	46119	46971	45857	46767	101.418
	6	46830	46785	46896	46562	46857	46414	46702	47321	46805	46826	46763	47027	101.804
	7	47353	46640	46748	46721	46798	47019	46650	47058	45972	46102	46957	46644	101.600
	8	47063	46661	46345	46949	46886	46644	46424	47106	46592	47858	46840	47635	102.024
	9	46647	47056	46908	47448	46884	46625	47013	46774	46259	47039	47109	47179	102.013
	10	47212	47414	47101	47121	46974	47094	47324	47169	47251	46797	46646	47075	102.418
	11	46653	46946	46984	46780	46732	46918	46961	47171	46899	46606	47557	47188	102.095
	12	47201	46906	47042	47569	46978	47052	46896	46563	46898	47055	47227	47413	102.350
	13	47421	47436	46973	47405	47019	47059	48134	47000	46813	46281	46765	46572	102.364
	14	46973	46886	46526	46822	46853	47175	46639	47126	46716	46189	47190	46921	101.846
	15	46554	46529	46855	46878	47522	46729	46662	47547	47071	46548	47092	46851	101.994
	16	46486	46521	47347	47486	46632	46187	46486	47185	45822	47091	46225	46689	101.508
	17	47180	46228	47484	47224	47049	46965	46834	46555	47027	46626	46356	46393	101.828
	18	46447	47005	46998	46898	46378	46915	47104	46366	46723	46850	46402	46339	101.557
	19	46464	46963	46656	47122	46738	46585	46912	46151	47779	46686	46829	46464	101.725
	20	47109	45988	46285	46475	46280	46819	46490	46434	46639	45936	46932	47168	101.218
	21	46776	46792	47233	46807	46283	47890	46935	46900	47318	46847	46751	46706	102.067
	22	46696	46057	47036	46570	46027	46611	46422	47128	46659	46732	47201	46971	101.500
	23	46393	46441	46366	46679	47278	46281	46468	46979	46700	47378	47109	46223	101.534
4	0	46296	46530	46417	46826	47148	46709	46462	46798	46642	46606	46362	46682	101.381
	1	46418	46804	46294	47143	46784	46796	46699	46895	46128	46440	46891	46950	101.524
	2	46978	46627	46493	46506	46882	46878	46696	47034	47033	46471	46635	47164	101.733
	3	46625	46955	46923	46706	46931	46886	46737	46024	46601	46550	46927	46870	101.613
	4	46630	47134	46543	46394	46790	46941	46711	46476	46529	47486	46845	47192	101.783
	5	47208	47602	46412	46686	46805	46286	46572	46100	46924	47085	46831	46546	101.672
	6	46518	46761	46312	46340	46177	47006	47348	47118	46799	47301	47070	46440	101.696
	7	46848	46489	47218	47019	46195	46483	46592	46822	46648	46959	46595	47105	101.657
	8	47315	46806	46868	47203	47856	46875	46485	46934	47618	47400	46946	47095	102.459
	9	47175	46438	46930	46978	47367	47207	47166	47431	46579	46188	46834	46795	102.040
	10	46610	47209	47019	47559	47347	46986	46946	47536	47143	46671	46727	47312	102.400
	11	47291	47021	47476	47442	47081	47328	46683	48109	46958	47280	47030	47011	102.696
	12	47264	47563	46470	47223	47434	47315	47298	46729	47214	46977	47241	47017	102.522
	13	47023	46520	46409	46929	46873	47049	46473	46859	46900	47024	47635	47446	102.049
	14	46727	46883	47015	46862	46728	46698	47435	47107	46213	47341	47131	46852	102.022
	15	47465	46463	46337	46583	47347	47538	46828	47743	47423	46695	47009	46293	102.156
	16	46753	47256	47138	47131	46991	47367	47158	46883	46813	46942	47112	46713	102.252
	17	46619	46815	46658	47355	46848	46655	47018	46143	46701	46781	46790	47018	101.734
	18	46006	47105	46900	46412	47273	46903	46944	47215	46638	46891	46520	46694	101.752
	19	46676	46824	47162	46528	46906	46766	46082	46375	46182	47214	46677	46327	101.430
	20	46799	46616	46469	46835	46465	46721	47344	46614	46890	46743	47277	46469	101.705
	21	47034	47062	46827	47208	46902	46311	46657	46752	46923	47210	46706	47024	101.954
	22	46467	46327	47280	47135	47302	47036	47333	46689	46332	46649	46876	46900	101.901
	23	46709	47066	46866	46589	47032	47198	46585	46748	46253	46860	46904	46792	101.770

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - October 2008											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	46565	46917	46823	46913	47560	46581	46844	46549	46116	46720	46898	46195	101.606
	1	46568	46691	46594	46803	46365	46522	46394	47176	47036	46742	46570	46907	101.547
	2	46814	46123	47140	46576	46284	46762	47290	46712	46640	46857	46498	46746	101.560
	3	46498	47208	46485	46798	46755	46520	46682	46687	46417	46775	46648	47056	101.576
	4	46905	46658	46600	46390	46401	46751	46847	47216	46918	46597	46960	46566	101.627
	5	46526	46560	46636	46919	47007	47026	46273	46541	46895	46532	46535	46392	101.452
	6	47669	46809	47251	47095	47248	46285	46929	46144	46417	47372	46906	46712	101.995
	7	46267	46988	46948	47017	46413	46979	46416	46346	47007	46629	46584	47176	101.620
	8	46994	47181	47087	46906	46773	47315	46430	46528	46091	46501	46865	46594	101.709
	9	46574	46524	47018	46962	46244	46920	46558	46353	46915	46731	47156	46366	101.538
	10	46747	46931	47168	46602	46947	46861	46946	47609	46742	46663	46138	46340	101.787
	11	46839	47013	46643	46776	47503	46528	46830	46233	46757	47261	47000	46965	101.906
	12	46289	46595	47069	47387	47101	46900	46982	46740	46887	46538	46778	47175	101.922
	13	47181	46803	47310	46515	47650	46959	46975	46785	46457	46689	47282	46891	102.114
	14	47186	46601	47032	46173	46901	46488	46698	46177	46492	46873	47452	46795	101.637
	15	46640	47861	46438	46856	46466	46259	46493	46863	46557	46840	47453	46400	101.684
	16	46965	47436	46508	46791	45712	47334	46549	47111	46492	47738	46408	47111	101.870
	17	47055	47249	46899	47005	47218	46438	47214	46648	46644	47219	47018	46846	102.106
	18	46829	47068	46880	46099	47049	46540	46673	46816	46226	46350	46523	46597	101.417
	19	46955	46693	46640	46861	46310	46814	46325	46224	46127	46905	46477	46291	101.230
	20	46957	46558	46626	46503	47254	46671	47181	47331	46886	46953	46338	47025	101.894
	21	46685	46769	46783	46552	46968	46553	46811	46593	46682	46429	46385	46512	101.430
	22	46909	46847	46903	46679	46634	47271	46935	47661	47258	46433	46633	46326	101.931
	23	46311	46790	46600	46937	46760	47114	46774	46764	47409	46563	46662	46414	101.679
6	0	46680	46425	47160	46904	46379	46667	46226	46557	46944	46616	46676	46463	101.425
	1	46409	46458	47185	47378	46423	46734	46919	46802	47039	47054	46596	46792	101.804
	2	46894	46184	46322	46374	45943	47212	46563	46586	45985	46881	46459	46865	101.166
	3	46748	46933	46907	46287	46364	46609	46892	46740	46816	46573	46676	46535	101.495
	4	46503	46439	46704	46925	46524	46093	46557	47076	46323	46983	46487	46861	101.385
	5	46795	46747	47277	47313	47506	46865	46792	47200	46431	47163	46566	46258	102.008
	6	46970	46669	46640	47052	46846	46721	47073	46809	46475	46418	47018	46656	101.724
	7	46688	47458	47044	46797	46930	46466	46400	46517	46504	46555	47141	47040	101.760
	8	47097	46534	46272	46693	46653	47504	46793	46881	46761	46851	46861	46574	101.747
	9	47048	47362	46827	46710	47496	47430	46549	46223	46345	47116	47019	47347	102.109
	10	47565	47273	46747	47244	47125	46700	46698	46946	47074	47041	46640	47948	102.386
	11	46630	46840	47323	45663	47110	46910	46765	46995	47063	46597	46697	46749	101.723
	12	47102	47331	46915	47136	46719	46913	46860	45886	47151	46639	47211	46901	101.981
	13	46829	46396	46811	47262	46916	46910	47021	46723	46936	47056	46435	46877	101.873
	14	47734	47109	47519	46136	47461	46192	46561	46840	47016	47170	47050	47209	102.204
	15	46623	47361	46930	47600	46949	46656	47007	46961	47058	46755	46192	46861	102.015
	16	47258	47326	47144	46934	46994	46999	46638	47281	46475	46680	46387	47578	102.150
	17	46803	46731	46613	46271	46828	46841	46657	47186	47148	46734	46564	46504	101.639
	18	46747	46981	47433	46686	46940	47092	47400	46608	47551	46516	47232	46768	102.197
	19	47202	46764	46445	47125	46357	46937	46917	47197	45944	47159	46478	46808	101.722
	20	46278	47483	46600	46522	46728	46070	46635	46726	46078	46227	47007	46518	101.276
	21	46719	46286	46641	47242	46207	46408	46427	46530	46647	46756	46764	46907	101.396
	22	47300	46612	46708	46769	46402	46707	47198	47201	47132	46850	46394	46474	101.797
	23	45973	47137	47063	46741	46954	46367	46862	46516	46701	46901	46837	47459	101.754

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
7	0	46447	46933	46939	46179	46642	46897	46141	46812	47260	45974	46705	46562	101.383
	1	46427	47098	47262	47004	46910	47045	47231	46956	46580	47282	46672	46284	101.978
	2	46316	46607	46865	46824	46158	47285	46903	47239	47198	46835	46540	47035	101.807
	3	46358	46539	46771	46471	46238	46742	47091	46406	46016	47005	46760	46797	101.334
	4	46542	46669	46886	46493	46498	46944	46449	46671	46530	46966	46287	46420	101.363
	5	46679	46355	46058	47129	46705	47130	46846	46481	46668	46520	47207	46867	101.597
	6	46628	46278	46374	47133	47300	47600	47133	47212	46672	46730	46668	46974	101.969
	7	47426	47201	47013	47110	46836	46740	46941	47011	47110	46448	46516	47172	102.118
	8	47022	47506	46963	47116	46841	46455	46503	47382	46584	46947	46640	47410	102.090
	9	46688	46801	47021	46804	46467	46907	46882	46627	46912	46791	47179	46549	101.775
	10	46973	46993	47066	46911	46934	46816	46764	46795	46897	47024	46499	47273	102.014
	11	46370	46992	47416	47217	47188	47027	46507	46686	46787	47010	47627	46460	102.075
	12	46808	46993	47075	46635	46910	47254	47103	47133	46357	46763	47225	46590	101.996
	13	47282	46512	46881	46894	47098	46743	47156	46880	46673	46883	46521	47202	101.974
	14	47388	46470	46335	46849	47252	46511	46359	47431	47283	47101	46737	47377	102.040
	15	46912	46815	47088	46602	47477	47280	47371	47039	47235	46790	47351	47150	102.406
	16	46948	47085	47026	47483	46659	46930	47407	46615	47225	47319	46945	46604	102.250
	17	47560	46934	46899	47425	47008	47734	46849	47850	47100	46902	46856	47079	102.603
	18	46322	46931	46918	46782	47214	46998	47199	46449	47245	46325	47185	47292	101.998
	19	47355	47324	47436	46343	46573	46649	46419	47131	47167	46519	46380	47193	101.931
	20	46094	46685	46941	47052	46595	46736	46717	47634	46573	47387	46206	47064	101.785
	21	46742	46787	47496	47101	46779	46673	47240	46119	47421	47035	46799	46808	102.024
	22	46607	46970	46750	46700	46628	46592	47298	47629	46746	46436	46294	46688	101.722
	23	47149	47597	46784	46343	46673	46678	46930	47137	47138	47110	46974	46983	102.113
8	0	47306	46988	46540	46594	46831	47139	46990	46996	47636	46894	46828	47036	102.163
	1	46996	47034	46705	47158	46722	46528	47497	46622	46898	47062	46885	46876	102.020
	2	46733	47041	46778	46508	46945	47159	47155	46640	46691	46884	46955	46612	101.861
	3	47188	46984	47102	46836	46757	47106	47536	46963	46202	47420	46714	47287	102.222
	4	47392	46697	46675	46801	46141	46675	47391	46371	47553	47261	47560	46995	102.117
	5	46813	47215	46916	46951	46708	46902	46196	46764	46720	46722	46778	46588	101.710
	6	46966	47845	47136	47190	46885	47159	46983	47003	47031	46862	46827	46783	102.327
	7	47418	47162	47277	46989	46823	47832	47088	47347	46994	46858	47171	46493	102.468
	8	46621	46884	46630	46919	47268	46382	47114	46062	46994	48044	47028	46633	101.947
	9	46835	46679	47008	46694	46701	46991	46655	46983	47547	46947	46888	47095	102.028
	10	46687	47138	47316	47576	47116	46400	47226	46491	47366	47683	47406	47162	102.489
	11	46396	47039	46714	47672	47543	46478	46742	46761	46778	47369	46296	47317	102.043
	12	46748	47024	47236	47351	46370	46708	47949	47633	47502	46970	47314	46859	102.506
	13	47153	47276	46913	46999	46935	47232	47113	46745	47469	47206	46935	46502	102.291
	14	47355	46831	46616	47367	47011	47209	47294	46965	46591	46993	46241	47250	102.154
	15	46932	47319	46887	47076	46678	47178	46600	46151	46923	46472	47170	46817	101.879
	16	47186	46866	47502	46874	46934	46546	46832	47399	46669	46772	46682	47423	102.148
	17	46793	47135	47067	47468	47060	46913	47212	46530	46876	47190	46623	47541	102.279
	18	46787	46653	46602	46892	47027	46855	46976	46972	46180	46828	46396	46785	101.653
	19	46732	46962	46745	46180	46924	46552	46831	47227	47149	46751	47109	46848	101.844
	20	47129	46429	46379	47441	46893	46366	47078	47154	46798	46714	46815	47035	101.884
	21	46508	47312	46520	46378	46459	47193	47335	47467	46533	46275	46335	46691	101.662
	22	47275	46655	46992	47006	46610	46839	46255	47302	46341	46750	46466	47106	101.769
	23	46081	47165	47283	46838	46783	47716	46672	45505	46718	46842	46479	46683	101.619

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
9	0	46829	46766	47362	46611	46029	47345	47331	46678	46946	46870	47355	46681	101.989
	1	46194	46992	47058	47109	46897	47344	46614	46897	46622	46585	46730	46767	101.808
	2	46457	47006	46569	46310	45946	46884	47028	46482	47247	47189	46233	46584	101.468
	3	46905	46154	46899	46333	46620	46792	46780	46917	47102	46501	47429	46237	101.601
	4	46814	46236	46334	46967	46853	46619	46357	46543	46714	46887	46815	47245	101.549
	5	47205	46444	47655	46573	47280	46952	46623	47073	46741	47319	47077	47024	102.199
	6	46870	46869	46844	47126	47096	46555	46922	47004	46236	46229	47103	47059	101.827
	7	46603	46517	46740	46714	47092	46925	46901	47653	47386	46874	47053	46743	102.060
	8	46443	47083	46550	46777	46917	47008	46717	46893	47369	46945	46740	46772	101.881
	9	46943	46680	46524	46850	47091	46702	46905	47242	47499	47144	46603	47024	102.061
	10	46825	47174	46789	47049	46919	46170	47081	46803	46866	46734	47106	46647	101.872
	11	46945	46422	46809	46746	46854	46596	47406	46750	47180	47166	47190	46915	102.020
	12	47212	47813	46708	46709	46975	46928	46722	46900	46399	46939	45984	47793	102.038
	13	46671	47258	46547	47397	47471	46868	47540	46920	47140	45627	47010	46691	102.049
	14	47477	46676	46562	47011	46457	47052	47409	46227	46858	47073	47294	47248	102.086
	15	46823	47122	47010	46780	46923	46766	47309	47039	47337	47407	46527	46330	102.091
	16	47002	47098	46968	47092	46759	46680	46748	47068	47156	46651	46640	46650	101.936
	17	47660	46815	46939	46259	46734	46318	46836	47187	46479	47169	47079	46994	101.927
	18	47516	46638	47382	46302	47750	47042	46486	47027	46879	47252	46735	47621	102.319
	19	47383	46966	46655	46321	47183	46356	46146	46673	47476	46971	47413	47157	101.969
	20	47595	47168	46505	46746	47020	47102	47179	46509	47411	47270	46970	46916	102.276
	21	46810	46864	47138	47311	47363	46775	47061	47237	46633	46676	46556	46849	102.074
	22	46943	47252	46870	46587	47044	47335	46894	46697	46322	46994	47143	47028	102.043
	23	47227	46714	46410	46398	47142	47205	46228	46856	47416	46784	46413	46638	101.739
10	0	46893	46354	46566	46426	46687	47272	46820	47219	46715	47487	47161	46514	101.868
	1	46389	47192	47247	46646	47176	46870	46530	47007	46888	47437	47005	46937	102.082
	2	47052	47212	47400	47171	47082	47441	47048	47397	46684	46450	46503	47235	102.327
	3	46103	46997	47133	47119	47070	47106	46906	46761	46412	47145	46816	46495	101.854
	4	46782	47043	46415	46312	46973	46836	46495	46955	46693	46652	47264	46662	101.676
	5	46198	46540	46618	46988	46820	47154	46880	47109	46532	47307	46822	46703	101.783
	6	46978	46325	47150	46439	46952	46814	46755	47317	46129	46714	46842	47277	101.787
	7	47080	46863	47233	47318	46811	47243	46760	46397	47119	46845	46815	46369	101.997
	8	46943	46555	46577	46652	47288	46864	46552	46981	46368	46874	46830	47123	101.771
	9	46814	47007	46995	47005	47002	46912	46763	46959	46807	47082	46770	46975	102.040
	10	47046	46545	47469	47117	46589	46268	47633	47281	46545	47145	46945	47160	102.158
	11	47109	47254	47146	47235	46828	46990	47399	47616	46952	46981	47001	46822	102.446
	12	46816	46404	47382	46903	46695	47076	47265	47186	47255	46838	46624	46661	102.043
	13	47357	46501	46836	47003	46952	47167	47517	47293	47708	47586	46968	46759	102.503
	14	47265	47267	46713	47349	46651	47135	47161	47432	46941	47466	46917	46517	102.353
	15	46980	46445	47162	47000	46861	47329	47047	47255	46934	46599	47064	47368	102.213
	16	47262	46881	47198	46834	47453	47044	46922	46674	46644	47240	47725	46552	102.283
	17	46959	46351	46881	46985	47360	46714	46993	47261	46822	46731	46682	46533	101.891
	18	46272	46711	47127	46729	46616	47149	47380	46757	46477	46333	47705	46853	101.862
	19	47087	47064	46845	47452	46764	46791	46928	46605	47289	46376	46590	47095	102.003
	20	46831	47187	47389	46854	46851	46244	47117	46975	46656	47273	47140	46468	102.021
	21	47332	46987	47288	46792	46806	47738	47483	46848	46585	47127	47079	46382	102.285
	22	46234	47122	46822	46936	47294	46812	46747	46848	46730	46655	46933	46763	101.824
	23	46781	46599	47228	47254	46750	47566	47334	46466	47455	46472	47278	46784	102.199

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - October 2008										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	47128	47275	46549	47515	46833	46891	47249	47025	46756	46483	47035	47378	102.227
	1	46717	46920	46743	46909	47169	46495	46588	46986	46848	46706	46483	46828	101.732
	2	46660	46586	46797	46748	46495	47046	46864	47134	47707	47228	46142	47075	101.930
	3	46527	46456	47187	47545	46478	47179	46635	47111	47319	46137	47582	45903	101.853
	4	47064	46609	47017	47333	46969	46956	47531	47303	46635	46192	46758	46964	102.084
	5	46776	47363	47153	46588	47291	46708	46821	47082	46982	47028	47043	46824	102.143
	6	46842	46600	46777	46658	46823	46740	47169	46616	47030	46665	46650	47142	101.791
	7	46787	46926	47238	46953	46915	47183	47261	47070	46895	46216	47131	46403	102.020
	8	47120	46892	46632	46851	47018	47309	46955	46939	47118	46527	47244	46617	102.064
	9	46659	45831	48171	47199	46644	46992	46539	47177	46782	46608	47271	46942	101.990
	10	47099	47645	47044	46856	47438	47169	46864	46835	47017	46820	46711	46872	102.271
	11	46423	47947	48145	47197	46823	47679	46717	47191	46497	47379	47670	47523	102.783
	12	46751	47505	46874	47416	47519	46258	46806	46693	46749	47714	46143	46574	102.024
	13	46912	47463	47290	46782	47756	47380	46506	47133	46827	46784	47283	47112	102.427
	14	47471	46868	47125	47633	46969	48173	47345	46642	47301	46492	46873	47031	102.553
	15	46842	46990	47338	47260	47057	46931	47104	47105	47126	46940	47097	46426	102.244
	16	47236	47555	47187	46609	47424	46501	47244	46637	47454	47033	47369	46876	102.409
	17	47688	46757	46889	46793	46733	46182	46893	46484	47845	47804	46200	47130	102.096
	18	46915	47472	46914	47416	47232	46821	47260	47049	46402	47257	46540	46806	102.220
	19	46488	46911	46942	47048	47392	47715	47117	46626	47052	46800	46898	46868	102.179
	20	46523	46773	46960	47174	46454	46481	46979	47612	47316	46922	47762	46602	102.125
	21	46923	46641	46869	46529	47135	46672	46621	46874	46618	46740	47339	46544	101.753
	22	47154	47159	46828	46975	46715	46705	47039	46275	46204	46763	46199	46275	101.532
	23	46751	46751	46723	46825	47461	46678	47356	46855	47497	46881	46347	47031	102.052
12	0	46572	47237	46843	46752	46734	47275	46789	46101	46776	47161	46674	47354	101.889
	1	46535	47094	46987	47199	47380	46579	46949	46403	46783	46816	46972	46452	101.869
	2	45957	46759	46592	47053	46751	46269	46462	46344	47338	47194	46900	46484	101.499
	3	47231	46392	47017	47190	46945	46936	46608	46881	46882	46858	46660	46562	101.872
	4	46817	46912	47145	46765	46982	47501	47091	46889	46714	46654	47210	47108	102.167
	5	46822	46993	47478	46486	46930	46921	46548	47270	46687	46969	47471	46850	102.100
	6	47636	46287	46321	46724	46243	47628	46367	46561	46620	46819	46791	47054	101.670
	7	47284	46815	47075	47350	46927	47497	46948	47084	47020	46642	46688	46384	102.153
	8	46838	47165	46484	46905	46649	46314	46430	46079	46958	47203	47530	47275	101.811
	9	46871	46383	46977	47429	46904	46398	46987	46848	47027	46550	47223	46626	101.883
	10	47107	46817	46776	46486	47225	47366	47281	47080	46810	46649	46892	46824	102.081
	11	47224	46427	47745	46681	47083	46440	46627	46409	46812	46607	46919	47306	101.892
	12	46996	46838	47306	46828	47349	46929	47157	47541	46427	46814	47135	46709	102.210
	13	46518	46560	46688	46420	47173	46937	46680	46120	47146	46319	47284	47057	101.644
	14	46833	47676	46997	46344	47749	47459	46181	46809	46782	47018	46837	47280	102.199
	15	46494	46876	47049	47132	46611	47059	47439	46892	46545	46629	46727	47014	101.927
	16	47085	46948	47128	46713	46543	47285	46539	47234	47565	46373	46850	46718	102.020
	17	47381	46666	47233	46628	47722	46792	46758	46644	47716	47038	47057	46963	102.313
	18	46451	46624	47296	47238	47125	46579	46985	46730	47288	47077	47372	47107	102.181
	19	47364	46530	47002	46777	47353	46241	46951	47072	46702	46932	47363	46600	102.003
	20	46306	47288	47504	46594	46716	47092	46731	46909	47326	46461	47220	47018	102.054
	21	47116	46747	46485	46405	46656	46824	46972	46525	46433	46527	46850	46686	101.521
	22	46671	46594	46234	46412	46824	46422	46933	46951	46410	46667	46676	47044	101.450
	23	46671	46766	46845	46797	46915	46494	45754	47042	46863	46880	47698	46774	101.752

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - October 2008											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
13	0	47159	46455	46782	46522	46554	47018	46490	47364	46884	46198	46507	45961	101.458
	1	46410	46397	46721	46742	46550	46589	47120	46739	46517	46757	46617	47616	101.621
	2	47266	46910	46710	46266	47189	47193	46391	46869	47068	46378	47157	46886	101.894
	3	47084	46890	46485	46670	46392	46949	46726	46770	46175	47232	47303	46836	101.754
	4	46732	46826	47106	46661	47076	46689	46798	46879	47050	46535	47103	46515	101.837
	5	47103	46988	46591	46771	46727	46903	46513	46479	46976	47556	46691	47444	101.977
	6	47407	46662	46729	46724	46494	46338	46522	46929	47209	46346	47222	46677	101.708
	7	46660	47323	46619	46487	47146	46421	46845	47073	46680	47441	46315	47366	101.910
	8	47193	46979	46949	46196	46206	47118	46721	47010	47123	47122	46983	46712	101.899
	9	47131	46572	46944	46828	46844	46535	47293	47114	46865	46407	47060	47107	101.970
	10	46669	47152	45881	47710	46875	47127	46368	47397	47013	46729	46699	46892	101.936
	11	46296	46927	47040	47918	47059	46449	47297	46866	47224	47443	47285	46886	102.331
	12	46144	46867	47042	47802	46650	46808	46189	46702	47161	47266	47392	46799	101.992
	13	47120	46928	46944	46700	46750	46718	46808	47271	46566	46745	46523	46687	101.799
	14	46586	46845	46900	47397	46257	46634	46924	47558	47145	46384	46851	47180	101.962
	15	46918	46377	46833	46641	46731	47180	46675	46402	47291	46753	47888	46058	101.797
	16	47284	46520	47001	46763	46950	47606	46708	46338	47197	46200	47007	46586	101.871
	17	47028	46924	46880	46732	46889	46427	46327	47047	47256	47153	46236	47027	101.829
	18	46983	47077	46745	46729	46503	46584	46773	47065	46572	46995	46802	46979	101.807
	19	47234	47230	47188	46705	46701	46890	46612	47402	46995	47109	46731	46733	102.120
	20	46872	46756	46941	47271	46641	47201	47068	46728	47265	46262	47281	46859	102.050
	21	46796	47108	47077	46689	47057	47354	46982	47185	47255	46594	47134	46835	102.217
	22	46690	46995	46950	47551	47160	47319	47201	46585	46645	47266	47051	46236	102.141
	23	46673	46496	47196	46373	46834	46830	47400	47605	46987	46906	46868	46867	102.030
14	0	46576	46641	46851	46173	46544	47021	47342	46638	46882	47155	46467	47177	101.745
	1	46866	46867	46091	46655	47094	46557	47150	46676	46921	46557	46524	47033	101.660
	2	47015	46798	47095	46747	46835	46420	46609	46884	47117	46813	46339	46799	101.746
	3	47116	46843	46624	46298	46847	46580	46502	46510	46775	46969	46428	47431	101.647
	4	46741	47287	46212	46990	46739	47225	47015	46799	47257	46162	47396	47138	102.016
	5	46829	47047	46921	47468	46359	46736	47650	47418	46764	47546	46968	47208	102.371
	6	46882	46769	46732	46881	46606	47180	46802	46892	46638	46754	47461	46903	101.933
	7	47275	47068	46637	46838	46783	47131	47096	47011	46804	47461	47134	46091	102.083
	8	46922	46648	47251	47021	47099	47516	47552	46863	46953	47061	47445	46765	102.404
	9	47108	46888	47524	47633	46850	46772	47647	47018	46453	46829	47414	47318	102.468
	10	46832	47117	46787	46662	46706	46742	47313	47463	47296	47506	46589	47748	102.343
	11	47182	46453	46793	47541	46792	47550	46965	46827	47132	46575	46661	47318	102.166
	12	46562	47401	47325	46884	46654	46948	46629	47124	46530	46690	47353	46234	101.903
	13	46888	47068	46672	47178	46742	47120	47785	47629	46834	46812	46812	47557	102.404
	14	46085	47186	47719	46990	46766	46994	47154	47459	47361	47061	47447	46840	102.397
	15	47290	46555	47306	47642	46778	46882	47341	46668	46871	47223	46678	46734	102.199
	16	46866	47058	47199	46819	46721	47382	46760	46796	46645	47070	47191	47264	102.163
	17	46843	46910	46883	47329	47051	46948	46718	47120	47274	47242	47040	46422	102.165
	18	46109	46873	46738	47336	46463	46684	47289	46701	46702	46906	46966	47010	101.802
	19	47289	46874	47532	46966	46548	46964	46720	46572	46606	46147	47328	47100	101.960
	20	47158	47076	46730	46931	46909	46198	46789	46978	46814	46567	46709	46742	101.770
	21	47194	46706	47182	46819	46554	46196	46439	47031	46835	46235	47177	46658	101.666
	22	46894	46838	46754	46619	46279	46783	46621	46670	47281	46603	46965	47174	101.749
	23	46627	46634	46697	46652	46645	45861	47364	45979	46762	45707	46375	46430	101.069

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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	47112	46783	47099	46299	46859	47002	46265	47016	46767	46823	46395	46636	101.674
	1	46320	47108	46886	46593	47035	46845	47227	46771	46158	46648	46240	46774	101.590
	2	46779	46591	46808	46955	47143	46521	46727	47230	47003	47075	46620	46907	101.907
	3	46722	47071	47051	46830	47415	46167	46847	47025	46931	47023	46620	47147	101.996
	4	46659	47102	46781	46872	46471	46273	46895	46518	47192	46544	46785	47417	101.754
	5	47454	46738	47232	46817	47078	47057	46367	46981	47270	46743	46629	47069	102.102
	6	46671	46827	46846	46763	46833	47397	47220	47946	47075	46992	46829	47455	102.359
	7	46755	47003	46633	47064	46862	47087	46708	46667	46753	47049	47457	46467	101.934
	8	46693	47283	47702	47236	47112	46821	46574	46640	47166	47031	47293	47106	102.324
	9	46701	46673	47561	46424	46598	46211	46671	47166	46837	46539	46976	47078	101.740
	10	47285	46573	47272	46370	46741	46987	46874	46979	47568	46592	47514	46640	102.096
	11	47216	47487	46596	47284	47615	46679	47050	47273	46340	46893	47287	48113	102.537
	12	47824	46548	46729	47147	46727	46939	46926	47381	47186	47755	46706	47397	102.434
	13	46795	46966	47477	46596	47581	46820	47223	47240	46741	47292	47487	47520	102.520
	14	47419	47165	47400	47054	46977	46824	47033	46561	46348	47231	47736	47135	102.365
	15	46983	47031	46752	47306	47420	46919	46444	46899	46645	47242	47504	47030	102.236
	16	46825	46742	46715	47219	47260	46623	47716	47660	46951	47062	46920	46271	102.199
	17	46492	46814	47259	46693	46865	46904	47289	46459	47435	46275	47182	46756	101.919
	18	46626	46296	47102	47329	47164	46698	47311	46826	46494	47066	46653	46391	101.835
	19	47132	46797	46224	47122	47529	46695	47073	46160	46939	46990	47140	46766	101.945
	20	46755	46115	47016	47113	46915	47023	46290	47211	47664	46920	46916	47253	102.059
	21	46696	46966	46374	46380	46862	47216	46596	46866	46365	46864	45960	47162	101.536
	22	46736	46395	46583	47200	47026	46420	47075	47619	46365	46972	46957	47038	101.912
	23	47006	47020	46619	46890	46559	46050	46886	46692	46655	47183	46991	47050	101.770
16	0	46284	47023	47258	46424	46057	46130	46422	47107	46645	46934	47114	46457	101.452
	1	46976	47143	46834	46433	46755	47412	47245	46789	46897	46978	47599	46709	102.163
	2	46790	46691	46941	47464	47004	46725	47082	46668	46994	46627	46873	46983	101.995
	3	47070	47260	46583	46845	46450	46952	47369	45942	46860	46727	47393	46650	101.860
	4	47641	46920	47216	46817	47027	47170	46453	47730	46809	46741	46243	46233	102.023
	5	47262	47162	46824	47329	46597	46389	46559	46783	46822	46674	47104	46983	101.931
	6	46688	46698	47235	47065	46239	46905	46708	47390	47412	46922	47812	47068	102.230
	7	46981	47057	47252	47068	46831	47223	47192	46827	47301	46669	46781	47296	102.291
	8	47138	46489	46791	47384	46336	47340	47192	46392	47003	47017	46752	47518	102.087
	9	46807	47024	47121	47030	47158	46772	46760	46669	46839	46929	47031	47054	102.059
	10	47375	47888	47226	47198	47127	47177	46885	47041	47127	46857	46724	46942	102.488
	11	46564	46586	46479	46722	46521	47846	46965	47470	46703	47276	46712	47105	102.015
	12	46872	46921	47344	47118	46595	47023	46459	46511	47822	46297	47079	46738	101.984
	13	46751	47265	47047	46989	47294	46958	47077	46827	46559	46918	46965	47027	102.146
	14	47049	46840	46802	46572	47143	47686	47103	46762	47118	46901	47025	46989	102.203
	15	47293	46883	46759	46868	46755	46561	46634	47332	47348	46348	46959	46464	101.879
	16	46879	47734	46928	46713	47357	47271	46491	47274	46919	47291	47094	47398	102.449
	17	46972	47000	46477	47354	46757	47139	47015	46797	47065	46432	47579	47706	102.258
	18	47040	47526	47441	46877	47487	47252	46772	46730	46643	47042	47304	46932	102.394
	19	47167	46921	46891	46436	47124	47094	46850	47137	46137	47274	46592	46909	101.939
	20	46903	46821	46989	46601	47133	46947	47011	47218	47561	47330	47111	46859	102.293
	21	46848	46927	47080	46684	46479	46579	46479	47076	47216	46900	47311	47105	101.967
	22	46969	46903	46739	46884	46831	46543	47229	46880	47239	47550	47356	46438	102.125
	23	46945	46669	46844	47387	47625	46779	46378	47100	46320	46183	47348	47022	101.951

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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	47288	46782	46716	46912	46977	46816	47541	46503	47682	46880	46988	46592	102.137
	1	46771	47283	46729	47240	47055	46513	46550	47244	46984	47090	46847	47196	102.114
	2	47089	47871	47259	46328	46276	47092	46999	46644	47394	47211	46824	46768	102.160
	3	47113	47500	46897	46495	47314	46626	46386	47345	47153	47305	46600	46736	102.108
	4	46377	47151	46631	46801	46621	46965	46831	47168	47348	46810	46700	47004	101.917
	5	46381	47006	46703	47526	47567	46575	46926	46789	46383	47720	47072	47087	102.157
	6	46914	47113	47133	46976	47014	47071	47204	47126	46800	47395	47679	46389	102.352
	7	46758	47754	46850	46795	47350	46727	46754	46659	47446	46829	46731	46909	102.126
	8	46859	46201	47055	46650	47281	46429	47069	46005	47145	46836	47618	46927	101.856
	9	47030	46686	47218	47203	47437	46317	46705	46795	46754	47219	46494	46090	101.833
	10	46694	46326	46360	47632	46864	47101	47490	46916	46827	46910	46856	47403	102.093
	11	47266	46585	46594	47050	46549	46776	46707	46768	46845	47420	46548	47070	101.875
	12	46784	47092	47129	47364	46785	46943	47120	46726	47232	47130	46512	46568	102.093
	13	47351	47037	46863	46562	47490	46219	47200	47280	46696	46565	47234	46940	102.103
	14	46678	46685	46282	46875	46967	46813	47039	47580	46854	46421	46482	47188	101.818
	15	46711	47051	46477	47495	46753	46471	46451	46919	47434	46445	47093	46924	101.883
	16	47366	46933	46893	47192	47180	46898	47022	46921	47231	47396	46899	47272	102.423
	17	47419	47363	47332	46678	46929	46935	47211	46391	47306	47319	47160	46652	102.331
	18	47480	47386	46844	47096	47329	46448	47765	47317	47022	47152	46596	47382	102.534
	19	46466	46907	46934	47275	47513	47397	47197	46865	46687	46755	46762	46404	102.053
	20	46968	47326	46254	46696	46829	46567	46512	46334	46888	46700	46899	46577	101.580
	21	47085	47252	46925	46608	46587	47245	46909	47010	46673	47143	46908	46820	102.053
	22	46877	47452	46843	46766	46766	47916	46204	46715	47053	45924	45975	46344	101.632
	23	46394	46945	46550	46732	47242	47062	47647	47070	46672	46182	46974	47119	101.949
18	0	47020	46769	46637	46352	47016	47242	47032	47164	46074	46531	47402	47136	101.913
	1	46814	46675	46470	47305	47061	46675	46386	46868	46461	46796	47430	46785	101.793
	2	46623	46447	46782	47100	46683	47016	47202	46814	46887	46671	46765	47192	101.876
	3	47533	47215	46373	46914	46436	47020	47030	47217	47047	47099	47177	47252	102.261
	4	46908	47444	46965	46752	46835	46549	46735	46816	47267	46473	47195	47173	102.044
	5	46811	46590	46878	46550	46780	47464	46686	47173	46988	46572	46307	46942	101.796
	6	46155	46637	46758	46904	47666	47211	46765	47624	46778	47091	47144	47091	102.173
	7	47040	46483	46706	46754	46675	46534	46627	47213	47430	46822	46665	47162	101.862
	8	46711	47447	47219	46933	47175	47290	47246	46308	47757	46880	46890	46882	102.339
	9	47325	46940	47000	47087	47327	47113	47624	47005	47482	46832	47594	47195	102.662
	10	47348	47303	47121	46777	47368	47225	47740	46745	47253	47342	47283	46531	102.574
	11	47436	46284	46942	46590	47113	47183	47338	46882	46965	46837	46744	47071	102.093
	12	47441	47378	47173	47050	47619	47524	47236	47252	47133	46401	46964	47087	102.614
	13	47328	47198	46719	47293	46668	47016	47185	47198	46481	46962	46230	46499	101.983
	14	47499	46729	47484	47698	47092	46730	47406	46402	46901	46783	46371	47327	102.282
	15	47462	47292	46482	47132	46789	47031	46875	46636	46968	46797	46662	46987	102.044
	16	47120	46857	46905	46829	46745	46667	46949	46436	46296	46752	46569	46598	101.611
	17	46651	46288	47459	46918	47184	47177	46932	46622	47074	46564	46068	46859	101.806
	18	47386	46274	46376	46432	46797	46772	46563	47213	47203	46129	46593	46125	101.456
	19	46670	46615	47280	46801	46986	46506	46781	46782	46237	46752	47007	46560	101.657
	20	46810	46904	47287	46069	46094	46940	46311	46600	47088	46449	46445	46320	101.356
	21	46661	46658	46470	46981	46743	46900	46715	46571	46652	47222	46547	46536	101.599
	22	46927	46506	47030	47157	46623	46974	46757	46008	46804	46421	47092	46912	101.699
	23	46320	46535	47310	46573	46689	47098	46601	46805	46751	47040	46722	46723	101.692

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - October 2008											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
19	0	46509	46889	47169	47058	47081	47338	47112	46867	46808	46737	46694	47003	102.074
	1	46689	46181	46697	46431	46599	46683	46546	46616	46311	47024	46677	46768	101.339
	2	46768	46979	47187	46845	45557	46506	47045	47305	46449	45837	47275	46835	101.586
	3	46381	47361	46475	46846	47223	47867	47253	46862	46834	47198	46979	47044	102.264
	4	47279	46499	46526	46700	46686	46020	46687	46589	47084	46867	46866	46394	101.516
	5	46821	46931	46544	46959	47185	47431	47007	46772	46654	46626	46432	46878	101.886
	6	47272	46387	47495	46761	46725	46561	47038	46424	47354	46279	46839	46446	101.767
	7	46764	46941	46975	46860	47370	46091	46387	47031	46972	46556	47244	46631	101.810
	8	46047	46719	46498	46669	46869	46619	47500	47184	46990	47397	46556	47007	101.852
	9	46942	46867	47108	46758	46548	47586	46763	46524	46472	47643	46707	47158	102.038
	10	46530	47373	47003	47323	47435	46358	47011	47142	46959	47141	46391	46650	102.081
	11	47847	48008	46911	47368	47533	47326	47404	46726	47504	46761	47038	47036	102.832
	12	47350	46477	47045	47342	46901	47339	47598	46439	46884	47193	46881	47498	102.376
	13	46357	46335	47022	47118	46473	46891	47031	47354	46382	46845	46736	46822	101.727
	14	46844	47495	46666	47392	47414	46939	47226	46869	47785	47708	46842	47595	102.708
	15	47372	46958	47371	46930	46684	46823	47033	46235	46941	46904	47001	46466	101.972
	16	47644	46822	47286	46936	46471	47115	46841	47102	46984	47648	47440	47203	102.475
	17	46731	46193	47233	46925	46770	47268	47023	46504	46673	48053	46814	47034	102.063
	18	47327	46692	46948	46970	46919	47205	46958	46949	46572	47079	47056	47793	102.289
	19	46727	47205	46668	47128	47115	46753	48256	47154	46874	46890	47433	47558	102.524
	20	46836	46537	46909	47408	46651	46786	46470	46857	46913	46716	47414	46899	101.914
	21	47405	46758	47097	46922	47035	46655	46712	46709	47214	47775	47359	46571	102.243
	22	47446	46873	47591	46900	46895	47260	46683	46886	47465	46696	47417	46707	102.353
	23	46698	46962	46427	46361	47530	47687	47008	47507	46782	47248	46782	46933	102.191
20	0	47591	46591	46963	46615	46927	47000	47200	46382	46835	47208	47073	47912	102.260
	1	46832	46907	47196	47488	47291	47086	47241	46958	47028	46695	46330	47306	102.269
	2	47279	46446	47440	47270	47160	46661	46938	46937	47692	46981	46360	47374	102.302
	3	47066	46945	46708	47200	47238	47246	47091	46525	47459	47130	46916	46825	102.268
	4	46512	46637	47509	46681	47677	47001	46909	47719	47010	46802	46723	47243	102.281
	5	46994	47131	47144	47331	47095	47365	46898	46764	47185	46503	47300	46775	102.293
	6	46937	46529	47006	47119	47055	46793	46724	47023	46362	46330	46927	46733	101.759
	7	46808	46296	46759	46660	46932	47210	47659	47405	46895	47272	46655	47482	102.211
	8	46720	46793	47001	47211	47017	46947	47222	46963	47239	47189	47433	47430	102.416
	9	47017	47071	47211	47303	46998	46985	46536	47138	47010	46996	47350	47163	102.346
	10	46983	47546	46512	46864	46410	47206	46762	47042	47129	46469	47236	46847	102.024
	11	47429	47004	47036	46678	47920	47634	47375	46318	46468	46886	47100	47427	102.436
	12	46999	47033	46976	46664	47191	47377	46848	46943	47055	47493	47458	47062	102.404
	13	46872	47271	46908	47114	46897	47104	46852	47276	47570	46320	46528	47498	102.243
	14	46925	47098	46652	46405	47142	46879	46372	46976	47215	47230	47282	46894	102.036
	15	47162	46612	46688	46837	47089	46775	47263	46929	46859	47073	46394	47302	102.020
	16	46816	46766	46898	47006	46398	46068	47078	47548	47117	46576	47657	47000	102.011
	17	46724	47120	47124	47169	46731	47061	46878	46726	47656	47235	47015	46829	102.253
	18	47112	47611	46695	46886	47112	47433	47259	46204	46471	47050	46834	46981	102.141
	19	46641	47398	47005	46801	47011	46653	46533	46595	46556	46868	46562	47318	101.832
	20	47058	46588	46433	46385	47102	47423	47053	47073	47324	46892	47112	46409	101.997
	21	46625	47292	46971	47109	46225	46911	46932	47342	47053	46744	47121	46862	102.058
	22	46504	47041	47425	47032	46844	46613	46446	46600	46711	46445	46887	46708	101.708
	23	46737	46795	46708	47205	47459	46693	46223	46835	46689	46512	47275	46658	101.804

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - October 2008											20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
21	0	46884	46940	46794	46850	46524	46903	47129	46653	46856	47302	46897	46767	101.930
	1	47022	46422	46410	47066	46581	46484	46584	47331	46915	47133	47165	47110	101.883
	2	47056	46869	47033	46343	46756	47478	46506	47177	47152	46945	46553	47220	102.040
	3	46810	47160	47467	47590	46676	47356	47433	46700	46151	47141	46401	46539	102.100
	4	46763	47476	46855	47279	46370	46939	47069	46950	46586	47096	47073	47531	102.203
	5	47298	47347	46820	46728	46738	47157	47411	47388	46985	46636	47115	46460	102.220
	6	47247	46552	46841	47087	46799	46679	47227	46824	47111	47485	46843	47310	102.206
	7	46697	46779	47116	46865	47032	46305	46855	47099	47450	46946	46998	46920	102.035
	8	46985	46889	47192	46857	47102	46983	47108	46803	46715	46435	47287	46648	102.024
	9	47224	47124	46642	46511	47072	47177	46679	46628	46724	46451	47276	47205	101.971
	10	47488	46899	46622	47204	47153	46737	47405	47211	47625	46978	46902	46977	102.423
	11	47690	46430	46753	47170	46452	47272	47085	46479	47374	47095	46553	47004	102.089
	12	47554	47146	46381	46724	46414	47265	46967	47112	46594	47676	47065	47383	102.256
	13	46882	47050	47061	46971	47032	47439	47420	47770	47199	47494	47725	47043	102.764
	14	46855	47251	46559	46926	46869	47144	46468	46731	46715	46761	47066	46603	101.833
	15	47403	46794	46904	47669	48035	46949	46491	46568	46893	46509	46307	47204	102.155
	16	47350	47185	46752	46680	47169	46747	46617	46857	46981	47216	46935	47240	102.155
	17	46473	46865	46305	47377	46942	47442	46782	46877	47053	47464	46541	46572	101.968
	18	46843	46568	46691	47720	47412	47351	46659	46685	47051	46506	47869	46240	102.131
	19	47352	47463	46259	46663	46589	46907	47099	46563	46479	46696	47036	47222	101.902
	20	47682	46707	47460	47263	46903	47070	45933	46880	47217	46413	46943	46524	102.023
	21	46358	47551	47398	46981	46786	46649	47304	46529	46849	46953	47402	47547	102.260
	22	47015	46719	47393	47206	47169	46859	46816	46676	47134	46994	46723	46738	102.104
	23	47114	46654	47206	47213	46439	46816	46804	46038	47015	46663	46196	47368	101.756
22	0	46889	47372	46620	46567	46892	47307	47047	46859	47313	47345	47141	46052	102.091
	1	47920	46817	47036	47031	47463	47469	46217	47307	46422	46786	47204	46845	102.298
	2	46983	46493	47054	46972	47446	47435	46819	46757	46381	46966	47073	47208	102.130
	3	46354	47619	47135	46679	47255	47273	46895	46836	47595	46542	47409	46905	102.295
	4	47322	46571	47328	46697	47294	46240	47031	46883	46527	47068	46924	46762	101.960
	5	46803	46712	46874	46915	47380	47436	46337	46917	46940	46353	47223	47137	102.028
	6	46898	46598	46700	47523	47700	47143	47331	47607	47296	46547	47586	47477	102.641
	7	47738	46705	46805	47021	46392	46411	47462	46772	47344	46713	46881	46844	102.039
	8	46570	46891	46301	46974	47122	46475	46500	46765	47307	47227	47092	47266	101.931
	9	47300	47361	47102	46668	47211	47149	46947	47354	47004	47045	47141	46746	102.391
	10	46669	47199	46389	46747	46682	46873	47213	47449	46496	47332	46900	46750	101.970
	11	47426	46824	46879	47366	46876	47693	46667	47210	46894	47808	47453	47107	102.605
	12	47245	46967	47399	47148	46945	46907	46833	46936	46713	46819	47336	46837	102.220
	13	47424	47050	46706	47013	46207	47044	47114	46653	47271	47211	46761	46924	102.092
	14	47030	46559	46822	47054	47159	47029	47408	47460	47006	46428	47385	47194	102.302
	15	46553	47459	47116	46862	47205	47280	47172	46886	46963	47188	46841	47018	102.304
	16	46599	47296	47385	47233	46926	47108	47382	47271	47383	46784	47254	46808	102.464
	17	47459	47044	46877	46446	46740	46278	47279	46583	47170	47399	46804	46710	101.985
	18	46709	47263	47323	47248	47218	46719	47218	46813	45933	47324	47043	47085	102.186
	19	46687	47432	46786	46221	46523	46888	46802	46542	47259	46698	46429	46706	101.656
	20	47326	46945	47047	46371	47076	46470	46057	47431	47079	46816	46990	47096	101.970
	21	46790	46949	46698	46493	47586	46977	47532	47145	46860	47348	46562	47679	102.317
	22	47101	46980	46614	46808	47121	46521	46933	46922	46916	46510	46663	46601	101.786
	23	46709	46968	46711	47242	47267	46775	46668	46863	47536	46969	47097	46948	102.160

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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	46618	46944	46349	47189	46710	47575	46797	47306	46733	46791	46732	47186	102.012
	1	46965	47046	47405	46374	47337	47129	46686	46855	46920	47156	46590	46427	102.004
	2	46985	47207	46506	47651	47209	46658	46892	47788	46585	46189	46585	46726	102.021
	3	46888	46792	46993	46361	46776	46709	47518	47055	46892	46880	46643	47039	101.941
	4	46590	47254	47241	47047	46367	46886	47296	47158	46793	47157	47255	46757	102.169
	5	46548	47251	46618	47522	46774	47340	46569	46229	47333	46794	47410	47300	102.148
	6	47324	46949	46730	46595	47197	47240	47128	47404	47955	46978	46930	47310	102.520
	7	47316	46500	46646	47150	46602	46083	47430	47234	47364	47585	47026	46258	102.059
	8	47052	47122	46884	46931	46583	47493	47552	47251	46588	47115	47339	47037	102.376
	9	46188	46497	47501	46831	47073	47432	47656	47572	47114	46788	47406	47531	102.492
	10	46835	46672	47214	47304	47258	47569	47388	47027	47670	47063	47144	47448	102.674
	11	46961	47094	46893	46977	46976	47188	46762	47210	46790	47461	46448	47244	102.205
	12	47187	47455	46957	47062	46989	47034	47229	47216	47075	46918	47332	46960	102.461
	13	46905	47156	47098	47198	46576	47266	47361	46879	47634	46632	47132	46762	102.313
	14	46442	46766	46812	46641	46805	47123	47181	47116	47047	46777	47254	46717	101.966
	15	47083	46926	46963	47343	46786	47631	46951	47130	46371	47462	47094	46194	102.193
	16	46652	47263	47105	47827	47076	46983	47376	47274	46862	46735	47434	47531	102.588
	17	46834	46692	47107	47392	47785	46390	47020	47456	46126	47057	46631	46586	102.037
	18	47119	47001	47196	47196	46950	46828	47997	46981	47263	47513	47009	47003	102.577
	19	46986	46772	47062	46752	47256	47144	47537	46975	46596	46979	47006	46739	102.169
	20	46973	47511	46948	46972	46628	46874	47356	47932	46654	46941	46855	47305	102.377
	21	46810	46618	46478	46646	46794	47531	47119	47239	47591	46126	47295	46454	101.969
	22	47084	46719	47078	46839	47408	46292	47107	46996	47428	46929	46727	46862	102.109
	23	47213	47079	47441	47200	47573	47370	46865	47297	46543	46524	46854	47469	102.464
24	0	46762	46808	47347	46926	46711	47131	47433	47167	46123	46989	46913	46799	102.043
	1	46853	46568	47058	46835	47219	46784	46814	46544	47359	46912	46798	46811	101.943
	2	47084	47134	47049	46615	47195	46691	47083	47591	47047	46807	46687	46977	102.198
	3	46867	46787	46885	47310	47101	46049	47161	46989	46296	46451	47176	46700	101.801
	4	46615	46718	46628	46811	47090	46265	47232	47608	47098	47501	47730	46936	102.247
	5	47077	47220	46559	47129	46108	47250	47304	46866	47419	47588	47419	47290	102.428
	6	46965	46775	46697	46700	46566	47095	46443	47683	46652	46653	47356	46370	101.835
	7	47029	46697	46600	46786	47610	46791	47347	47334	47063	46872	46555	46718	102.097
	8	47046	46050	46793	47167	47081	46588	47140	47239	46998	46976	47174	46910	102.053
	9	47303	47293	47373	47079	46699	47004	46325	47248	46040	47222	46611	46871	102.036
	10	46835	46895	47361	47087	47069	47131	47423	46926	47123	46950	47109	47449	102.451
	11	47316	47476	47586	47054	47118	47055	47224	47063	46881	46719	47485	46678	102.504
	12	46942	47228	47400	46702	47490	47202	46909	47037	47417	47229	47131	47551	102.611
	13	46989	47010	47424	46562	46726	46747	46753	47678	47294	46945	46076	47323	102.119
	14	46737	46758	47144	46700	47000	47043	47162	47273	46154	47725	47356	47288	102.267
	15	47294	46655	46857	46287	46849	47262	47406	47871	47285	47105	47528	47415	102.533
	16	47004	46806	46684	47560	47072	46679	47120	47476	46861	46605	47256	46778	102.187
	17	47331	47699	47766	47329	46733	46995	47311	47127	47176	47052	47845	46692	102.759
	18	46351	47654	47625	46678	46910	47298	47447	46721	46927	47483	46670	46554	102.263
	19	46840	46806	46767	47301	47098	47277	46862	47093	47086	47120	47589	47476	102.442
	20	47397	47137	47142	46769	47077	47246	46621	46601	47100	47115	46374	46982	102.125
	21	46334	47013	46958	46966	46665	46745	47222	47255	46664	46562	46627	46946	101.834
	22	46996	47117	47087	47104	46799	47057	46798	47173	47002	46317	46979	46609	102.031
	23	46848	46518	47425	47520	46902	47200	47393	46824	46666	46170	46468	47006	102.013

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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	46869	46885	47015	47026	46696	46942	46659	46953	46725	46953	46819	46795	101.902
	1	46703	47075	47641	47322	46702	46291	46766	47280	46927	47114	46863	46868	102.123
	2	46402	46999	46560	47486	46846	46907	46837	47360	46845	46854	47402	47558	102.215
	3	47252	46870	47690	47107	45804	46514	47018	46635	46543	47295	47336	47362	102.101
	4	46505	46790	47032	47170	46455	47085	46917	47259	47807	46597	46486	46618	101.973
	5	46782	46755	47104	47012	46729	46170	47044	46648	46848	46923	47122	46570	101.789
	6	47526	47184	46697	46906	47326	47187	46768	46743	47013	47235	46085	47056	102.156
	7	46452	46285	46790	46907	46903	47017	47245	46795	47078	47220	47454	46544	101.967
	8	46869	46199	47364	47486	46345	46682	46574	45961	46851	46883	47102	47705	101.846
	9	47175	46607	46820	46997	47459	48020	47452	47665	46646	46887	47619	46238	102.492
	10	47752	47028	47685	46785	46370	47160	46875	46807	47494	46984	47240	47258	102.465
	11	46943	46625	47461	46567	46356	46475	46946	47612	46898	46208	47070	47160	101.901
	12	46711	46745	47289	46194	47763	47550	47162	47491	46876	47632	46822	47070	102.442
	13	47082	46424	46969	46975	47784	46910	46991	47398	47314	46644	46849	47384	102.336
	14	46837	47549	47277	46975	47142	47225	46988	47471	46854	47146	46984	47301	102.522
	15	46796	46745	47027	46913	46943	47059	48025	47128	47101	47677	47314	47159	102.546
	16	47670	46922	47021	47100	46881	47047	47012	46966	46473	46828	46852	47791	102.308
	17	47018	46675	46889	47121	47575	46850	46884	47147	47297	47588	47070	47154	102.435
	18	47286	46850	47180	47674	47643	46989	47701	46736	47073	47035	47080	47250	102.657
	19	47394	47201	46851	47130	46664	46259	46149	47573	47309	47759	47461	47515	102.434
	20	47403	47003	47311	47508	47095	46697	47054	47119	46603	47384	47088	47332	102.494
	21	46717	46591	46879	46727	47684	46551	47020	47520	46642	46591	47316	46771	102.025
	22	46814	47079	46655	47041	46948	47257	47298	46734	46139	46753	46932	47224	102.001
	23	47050	47435	46486	47277	46917	46529	46692	46727	47824	47022	47370	47033	102.270
26	0	47001	47314	46354	47884	47026	47106	46875	47218	46430	46911	47505	47063	102.322
	1	46947	47112	46400	47102	46987	46697	47276	47778	47047	47187	47053	46649	102.248
	2	47608	46854	46902	47319	47718	47251	46378	46632	46288	46806	46735	46381	102.000
	3	47075	47347	46588	47080	46742	46763	46944	46730	47079	46958	47177	46616	102.041
	4	47389	47075	46845	47029	47552	46855	46226	47586	47050	46903	46564	46654	102.156
	5	47211	46923	47189	47005	47093	46813	47481	46908	47467	46367	46807	46962	102.246
	6	46524	46681	47161	47408	47354	47378	47004	47031	46983	47075	46734	46703	102.212
	7	46967	46724	47296	46797	47107	46899	47335	46813	46943	47185	47051	47542	102.324
	8	46348	47401	46847	47593	47032	46292	46525	47006	46314	47201	46524	47108	101.877
	9	47611	46572	46413	47304	47249	46816	46997	46512	47366	47367	46754	47565	102.300
	10	47306	47532	47102	46554	47316	46806	47065	47226	47630	46619	46973	47283	102.461
	11	46636	47187	47037	46729	46884	47301	47380	46676	46825	46972	46607	46872	102.043
	12	46881	47106	47625	47324	46358	46954	47018	46923	46952	47114	46857	46721	102.174
	13	47251	46984	47266	47182	47091	46992	46838	47352	47480	47431	46395	46776	102.393
	14	47718	47436	47570	47751	46356	46936	47729	47579	47375	47579	47043	47296	102.996
	15	47007	46864	46556	47219	47252	47297	46597	46665	47501	47664	47308	47048	102.382
	16	46839	47033	46901	47192	47343	46809	46941	47610	46730	46765	47069	46493	102.155
	17	47172	47040	46985	47576	47371	46968	46225	46944	47648	46448	47429	46598	102.278
	18	46791	47409	46776	47556	47180	47066	47241	47736	46944	47547	47216	47066	102.663
	19	47417	47034	47182	47712	47101	47570	47426	47147	46726	46671	46672	47056	102.516
	20	46067	46751	46959	47084	47568	47136	46876	46357	47365	47354	46802	46919	102.067
	21	47657	46423	47169	47239	47394	47140	46405	47148	47431	46790	47481	47067	102.448
	22	47777	47067	47488	47161	46866	47206	47172	46982	47369	47443	47525	47222	102.799
	23	47426	46998	47087	46619	46629	46811	47009	47377	47506	47348	47099	46565	102.291

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - October 2008										20 NM-64		
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
27	0	46550	46874	46605	46974	46665	45740	47292	47099	47876	47148	46947	47626	102.091
	1	46806	46846	46813	47501	47234	47489	46876	46744	46604	46878	47682	46835	102.261
	2	46508	47094	47110	47045	47422	47187	47025	46167	46782	47346	46692	47851	102.247
	3	46295	46476	46884	46709	47235	47015	46696	47449	46615	46479	47010	46169	101.667
	4	46934	46635	46815	47250	46888	47440	46935	46729	47076	47021	46986	46925	102.138
	5	46963	46537	46570	47431	47150	46869	46470	46835	46693	47960	46327	47755	102.125
	6	46536	47743	47780	46436	46683	46931	46551	47724	46847	46935	46525	47065	102.161
	7	47009	47470	46826	46601	47779	47996	47292	47080	46835	47157	47332	46611	102.565
	8	47474	47803	47528	47398	46809	46233	46751	47376	47067	47643	47379	47171	102.682
	9	46928	47180	47372	47060	47051	46535	46741	47735	47230	46697	47455	47270	102.432
	10	47760	47196	47008	47575	47507	47149	46925	46710	47250	46633	47152	47037	102.549
	11	47081	47136	46167	46755	47914	47197	46863	46474	47318	46957	46978	46909	102.160
	12	46449	47366	46986	46368	46962	47106	46639	46870	46643	46767	46837	47095	101.859
	13	46694	47275	47046	46839	47516	47251	46645	46915	47149	47338	47241	46533	102.285
	14	47531	47122	47522	47501	48022	47542	46715	46963	46665	47512	47220	47072	102.818
	15	47295	46862	47130	47147	46946	46723	47396	46762	47219	46969	47190	46668	102.260
	16	46960	46934	46812	47856	47170	46809	46816	47011	46776	47099	47134	47934	102.443
	17	46767	46652	46872	46403	47066	46989	47118	46670	47018	47143	46994	47338	102.029
	18	46564	46681	47095	47077	47419	46928	47074	46854	46818	46682	46800	46787	101.984
	19	46896	47267	46458	47189	46880	47112	47536	46711	47439	46897	46991	47468	102.358
	20	46948	47415	47160	47282	46916	47175	46317	47182	47261	46578	46482	46320	102.030
	21	47647	47785	46967	46569	46111	47314	46563	46723	46716	46838	46890	46709	101.993
	22	46337	46671	47267	47267	47144	47390	46826	46657	46598	46655	47163	47014	102.022
	23	46896	46570	46623	47433	47061	47437	46797	46387	47810	46897	47463	46917	102.258
28	0	46983	46657	47233	47266	47402	47066	46508	46659	47115	47453	46959	46761	102.213
	1	46499	46298	47160	47466	46345	47322	47231	47077	47083	46806	46782	47509	102.128
	2	47115	46521	46509	47001	46846	47134	46965	46501	47254	46702	47422	46988	102.016
	3	46700	47351	47189	46662	47295	46441	47005	46737	47366	46575	46808	46802	102.011
	4	46746	46805	47432	47416	47431	47009	46881	46971	47405	46673	46980	47298	102.395
	5	46572	47042	47648	47173	47777	46896	47261	46909	46905	47146	47220	47373	102.553
	6	47053	46973	46732	46707	47446	46650	47019	46246	47084	47370	46910	46622	101.989
	7	46129	46854	47401	47000	46887	47552	46840	46566	46584	46478	47329	46760	101.912
	8	46910	47528	46973	47130	47017	47051	47135	46809	46841	47208	47402	47141	102.412
	9	47057	46725	46970	46934	46965	46750	47334	47586	46600	46821	46958	47395	102.225
	10	47678	46904	47039	46655	46965	47030	47023	47512	47814	46485	46831	47130	102.399
	11	46895	47102	46659	47028	47012	47230	47058	47156	46992	46525	47243	46466	102.090
	12	46659	47268	46979	47456	46458	47121	47418	46733	46755	46830	46913	47531	102.227
	13	46554	47866	46174	46866	46394	46965	46704	46856	46894	46926	47526	47363	102.041
	14	46678	47073	47397	46881	47165	46976	46459	46959	46902	47366	46509	47073	102.103
	15	47301	46826	46840	46759	46799	47086	47103	47298	47366	47059	47391	47125	102.377
	16	47405	46955	47132	47290	46869	46647	46888	47607	47011	46704	46712	45958	102.056
	17	46397	47294	46802	46784	46357	46425	47217	46806	46434	47418	46291	47326	101.762
	18	46939	46880	47206	46160	47019	46163	47230	46628	47268	46426	46789	47086	101.805
	19	46081	46550	47484	46559	46584	46231	47003	46996	46645	46848	46641	47272	101.642
	20	47065	46890	46313	47006	46951	46672	46645	47154	47056	46481	46629	47294	101.871
	21	46601	46942	46043	46480	46746	46501	46675	47152	46857	46811	46035	46374	101.338
	22	46141	45731	46222	46355	47111	46394	46473	46434	46806	46324	46983	47263	101.160
	23	46948	46592	46715	46616	46504	45835	46308	45989	46853	47153	46839	46624	101.294

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
29	0	46455	46540	45990	46528	46915	47088	46720	46714	46361	46681	46874	46300	101.325
	1	45963	46645	46900	46623	47005	46190	46000	46276	46112	46782	46045	46407	100.927
	2	46657	46127	46971	46790	46703	46562	46114	46602	46823	46525	46329	46784	101.297
	3	46145	46232	46819	46726	46508	46326	46052	46791	46638	46748	46265	46778	101.123
	4	46289	46527	46379	46520	46921	46359	46429	46599	46778	46800	45806	46654	101.128
	5	46640	47128	46377	46472	46191	46856	46503	47045	46242	46640	46616	46329	101.306
	6	47062	46395	47136	46720	47392	46797	46796	47290	47100	47368	46442	46342	101.995
	7	47235	47219	46732	46858	47497	46612	47438	46992	46796	47272	46995	47333	102.383
	8	46467	47448	47054	47134	47129	47330	47380	47081	47308	46907	47121	47140	102.476
	9	46491	46678	47478	47310	47333	47204	46563	46567	46946	46965	47420	46899	102.178
	10	47770	47294	47026	46298	47237	46099	46146	46854	47025	47006	47078	47322	102.052
	11	47179	46658	46879	46630	47387	46127	46715	46741	46442	46650	46620	47195	101.702
	12	46751	46631	46502	46911	46658	47050	46939	46567	47016	46633	46576	47239	101.747
	13	47221	46931	46725	46466	46709	47057	47503	46266	47370	46658	46623	46512	101.850
	14	46787	46896	46759	46547	46642	47164	46857	46391	47245	46754	46427	46409	101.639
	15	47221	46213	46964	46465	46653	46932	46400	46650	46815	46331	47197	47269	101.681
	16	46860	47046	47216	46674	46995	47030	47113	46770	47259	47118	46720	46495	102.078
	17	46747	46827	46846	46671	47093	46516	47830	47052	47408	46722	46380	46459	101.942
	18	46602	47072	46894	46708	46821	46209	47172	46435	46633	46841	46460	46086	101.468
	19	46375	47112	47252	46829	46773	46952	46374	46944	46827	46471	46624	46699	101.708
	20	46374	46670	46282	46357	46366	46768	46772	46960	46684	46094	46771	46257	101.183
	21	46812	46392	46304	46781	46926	47299	46907	46537	47009	46686	46900	46870	101.738
	22	46745	47403	46862	46677	46302	46844	46616	47267	47081	46513	47011	47155	101.929
	23	46193	46016	47103	46483	46459	46541	46374	46345	46299	46736	46613	46266	101.014
30	0	46816	46136	46543	46630	46498	46701	46656	46216	46563	46018	46089	47259	101.142
	1	46485	46267	46341	46888	47073	47089	46526	46399	46259	46422	46585	46724	101.309
	2	46694	46570	46772	46647	45996	46543	46203	47070	46455	46659	46761	46611	101.296
	3	46436	46666	47092	47383	46900	46622	46917	46157	46434	46663	46533	47358	101.690
	4	46808	46261	46975	47168	46236	46549	46316	46289	46935	46762	46398	47002	101.425
	5	46475	46948	46387	46126	46379	47202	46778	46243	46951	46871	46430	46809	101.407
	6	47109	47062	46827	46694	47245	46624	46810	47030	46664	47022	46864	47236	102.058
	7	46765	46671	47016	47401	46658	46872	47350	47255	47180	46564	46790	46757	102.074
	8	46809	46676	47454	46899	46618	46883	46232	46621	46587	46680	46387	46344	101.515
	9	47035	47146	46605	46738	46978	46668	46286	46879	46857	47220	47430	46821	101.963
	10	46784	47114	46936	46773	46928	46519	46993	46941	47848	47398	47422	47833	102.475
	11	47071	46867	47432	46839	46539	46642	46900	47283	46756	46528	47263	46999	102.045
	12	46751	47268	47014	47269	46220	46621	46849	46805	46511	46843	46872	46900	101.829
	13	47039	46623	46772	46628	47452	47033	46595	46592	46910	46700	46381	47155	101.821
	14	46744	46949	46807	46905	46900	47001	46853	47109	46898	47235	46728	46333	101.927
	15	46218	46208	46771	46016	47014	46884	47141	46462	46948	46590	46674	46854	101.440
	16	46634	46493	46974	46910	46765	46633	46524	46335	46685	46469	46854	46541	101.447
	17	45747	46832	46661	46967	46642	46529	46413	46740	46782	46634	46481	46729	101.327
	18	46378	46873	46524	46584	46765	46700	46511	46667	47235	46475	46760	46988	101.563
	19	46431	46485	46614	45964	46817	46081	46980	46472	46678	46352	46410	46880	101.147
	20	46596	46950	46467	46826	46114	46702	46504	46356	46632	46914	46792	46977	101.449
	21	46681	46641	45811	46933	46109	46676	46077	46366	46581	46510	46325	46772	101.024
	22	46658	46481	46817	46817	46540	46693	46627	46529	46824	46743	45795	46626	101.326
	23	46734	46913	46390	46765	46644	47083	46328	46217	46603	46146	45913	46851	101.224

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
31	0	46421	46532	46815	46191	46271	47068	46372	46776	46691	45977	46127	46278	101.034
	1	46886	46865	46804	47372	46372	46047	47176	46511	46224	46573	46177	46159	101.328
	2	46437	46586	46712	46924	46920	46420	46975	46941	46385	47126	46455	46453	101.541
	3	46622	46815	47085	46815	46673	46739	46963	46333	46853	45859	46631	46665	101.490
	4	46997	46910	46488	45868	45963	46261	45923	46963	46564	46623	45912	46864	100.998
	5	47003	46508	46663	46857	47074	46614	46964	46886	46836	47099	46095	46561	101.690
	6	47011	47184	46266	46582	46474	46195	45988	46670	46167	46639	45978	46528	101.060
	7	46661	47106	46427	46597	46804	46019	46223	47084	46531	47017	46612	46953	101.486
	8	46419	46542	46343	46431	46843	46799	46709	46916	46840	46948	46468	46908	101.509
	9	47090	46484	46491	46896	47073	46871	46334	47070	46355	46065	47117	47019	101.636
	10	46489	46202	46237	46621	46996	46190	47001	46822	46632	46932	46839	46726	101.424
	11	46973	46698	46752	46337	46724	46619	46624	46460	46615	46948	46665	46910	101.539
	12	46327	46832	46692	46065	47322	47138	47191	46737	46996	46984	46699	46702	101.786
	13	46569	46251	46267	46911	47237	46909	46802	46246	46628	46877	46584	46075	101.364
	14	46890	46481	46473	46503	46902	46606	47197	46637	47260	46726	46526	47051	101.707
	15	46998	46251	46907	47382	46463	46942	46672	46134	46530	46586	46504	46713	101.495
	16	46054	46335	46766	46166	46102	46373	46804	45960	46874	46401	46353	46761	100.927
	17	46662	46585	46879	46806	46643	46225	46228	46856	46857	46289	46515	46809	101.363
	18	46547	46405	46740	47180	46374	46775	46741	46339	46433	46652	47059	46590	101.451
	19	46294	47134	46743	46309	47137	46407	46679	46585	46636	46692	46808	46581	101.482
	20	46853	46556	47203	46671	46528	46412	46029	46699	46521	46273	46283	46616	101.234
	21	46879	46626	46493	46512	46552	47614	46477	46682	46026	46699	46258	46724	101.397
	22	46587	47126	46610	46788	46613	46132	46130	46986	46489	46735	46777	46622	101.407
	23	46931	46757	47193	46632	46784	46609	47202	46866	46049	46471	46607	46810	101.645

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
1	0	1013.42	1013.42	1013.41	1013.38	1013.33	1013.28	1013.23	1013.19	1013.15	1013.11	1013.09	1013.07	1013.25
	1	1013.02	1012.98	1012.96	1012.98	1012.99	1012.97	1012.98	1012.93	1012.83	1012.81	1012.83	1012.82	1012.92
	2	1012.82	1012.82	1012.81	1012.83	1012.84	1012.82	1012.79	1012.76	1012.75	1012.85	1012.91	1012.86	1012.82
	3	1012.86	1012.82	1012.81	1012.83	1012.85	1012.89	1012.90	1012.88	1012.89	1012.91	1012.90	1012.85	1012.86
	4	1012.77	1012.76	1012.78	1012.77	1012.75	1012.79	1012.80	1012.82	1012.86	1012.88	1012.87	1012.86	1012.81
	5	1012.85	1012.88	1012.91	1012.92	1012.96	1012.98	1012.97	1012.98	1013.06	1013.15	1013.17	1013.15	1013.00
	6	1013.21	1013.25	1013.23	1013.24	1013.25	1013.26	1013.25	1013.24	1013.25	1013.26	1013.25	1013.21	1013.24
	7	1013.23	1013.32	1013.37	1013.41	1013.45	1013.50	1013.54	1013.57	1013.60	1013.61	1013.60	1013.59	1013.48
	8	1013.62	1013.65	1013.67	1013.67	1013.67	1013.66	1013.67	1013.66	1013.66	1013.70	1013.72	1013.74	1013.67
	9	1013.76	1013.76	1013.77	1013.81	1013.88	1013.93	1013.96	1013.97	1013.95	1013.95	1013.95	1013.93	1013.88
	10	1013.92	1013.90	1013.86	1013.85	1013.88	1013.92	1013.91	1013.90	1013.90	1013.86	1013.82	1013.83	1013.88
	11	1013.85	1013.84	1013.80	1013.73	1013.64	1013.56	1013.50	1013.45	1013.39	1013.33	1013.26	1013.23	1013.55
	12	1013.25	1013.21	1013.11	1013.05	1013.08	1013.12	1013.15	1013.13	1013.05	1012.98	1012.97	1012.93	1013.08
	13	1012.90	1012.89	1012.91	1012.95	1012.93	1012.91	1012.93	1012.90	1012.87	1012.88	1012.86	1012.84	1012.90
	14	1012.82	1012.81	1012.81	1012.78	1012.75	1012.71	1012.64	1012.61	1012.59	1012.57	1012.57	1012.54	1012.68
	15	1012.50	1012.43	1012.36	1012.33	1012.35	1012.37	1012.36	1012.34	1012.31	1012.26	1012.25	1012.26	1012.34
	16	1012.25	1012.25	1012.28	1012.32	1012.34	1012.36	1012.37	1012.38	1012.41	1012.47	1012.54	1012.59	1012.38
	17	1012.60	1012.61	1012.64	1012.65	1012.67	1012.72	1012.79	1012.85	1012.88	1012.89	1012.89	1012.93	1012.76
	18	1012.96	1012.98	1013.00	1013.05	1013.09	1013.12	1013.15	1013.18	1013.21	1013.24	1013.28	1013.31	1013.13
	19	1013.34	1013.35	1013.32	1013.32	1013.34	1013.32	1013.29	1013.26	1013.24	1013.26	1013.31	1013.35	1013.31
	20	1013.39	1013.43	1013.44	1013.46	1013.49	1013.50	1013.48	1013.45	1013.47	1013.48	1013.47	1013.46	1013.46
	21	1013.50	1013.54	1013.54	1013.54	1013.53	1013.49	1013.46	1013.45	1013.47	1013.49	1013.47	1013.42	1013.49
	22	1013.39	1013.39	1013.39	1013.37	1013.34	1013.31	1013.24	1013.19	1013.16	1013.13	1013.15	1013.16	1013.27
	23	1013.15	1013.13	1013.13	1013.13	1013.14	1013.13	1013.11	1013.11	1013.11	1013.10	1013.09	1013.04	1013.11
2	0	1012.98	1012.96	1012.96	1012.96	1012.94	1012.89	1012.82	1012.75	1012.68	1012.63	1012.58	1012.54	1012.80
	1	1012.49	1012.41	1012.35	1012.28	1012.21	1012.18	1012.15	1012.06	1011.99	1011.97	1011.93	1011.88	1012.16
	2	1011.86	1011.83	1011.78	1011.77	1011.76	1011.76	1011.77	1011.80	1011.84	1011.86	1011.86	1011.87	1011.81
	3	1011.91	1011.95	1011.95	1011.95	1011.93	1011.90	1011.88	1011.86	1011.81	1011.73	1011.68	1011.65	1011.85
	4	1011.59	1011.57	1011.56	1011.53	1011.52	1011.51	1011.50	1011.52	1011.55	1011.55	1011.53	1011.55	1011.54
	5	1011.58	1011.60	1011.61	1011.58	1011.55	1011.56	1011.58	1011.58	1011.61	1011.62	1011.62	1011.63	1011.59
	6	1011.65	1011.68	1011.71	1011.72	1011.74	1011.76	1011.78	1011.80	1011.80	1011.80	1011.81	1011.83	1011.75
	7	1011.86	1011.88	1011.87	1011.88	1011.92	1011.94	1011.93	1011.92	1011.93	1011.94	1011.95	1011.95	1011.91
	8	1011.92	1011.87	1011.86	1011.90	1011.90	1011.88	1011.88	1011.89	1011.84	1011.79	1011.76	1011.74	1011.85
	9	1011.72	1011.71	1011.71	1011.68	1011.65	1011.64	1011.62	1011.61	1011.57	1011.54	1011.54	1011.55	1011.63
	10	1011.54	1011.54	1011.55	1011.54	1011.51	1011.51	1011.52	1011.50	1011.48	1011.45	1011.39	1011.33	1011.49
	11	1011.26	1011.16	1011.13	1011.07	1011.02	1011.02	1010.99	1010.94	1010.91	1010.90	1010.85	1010.81	1011.00
	12	1010.78	1010.72	1010.67	1010.60	1010.52	1010.51	1010.52	1010.52	1010.49	1010.44	1010.44	1010.40	1010.55
	13	1010.40	1010.39	1010.35	1010.34	1010.33	1010.31	1010.31	1010.32	1010.29	1010.22	1010.20	1010.20	1010.30
	14	1010.20	1010.17	1010.17	1010.16	1010.12	1010.08	1010.08	1010.10	1010.07	1010.04	1010.04	1010.06	1010.10
	15	1010.05	1010.00	1009.99	1009.99	1009.98	1009.95	1009.94	1009.96	1009.96	1009.98	1009.98	1009.97	1009.98
	16	1009.98	1009.98	1009.98	1009.98	1009.97	1009.94	1009.92	1009.94	1009.97	1009.97	1009.99	1009.98	1009.97
	17	1009.96	1009.97	1009.99	1010.03	1010.07	1010.11	1010.13	1010.17	1010.21	1010.22	1010.23	1010.23	1010.11
	18	1010.24	1010.25	1010.26	1010.27	1010.27	1010.25	1010.26	1010.27	1010.27	1010.25	1010.23	1010.21	1010.25
	19	1010.22	1010.22	1010.23	1010.25	1010.26	1010.23	1010.21	1010.26	1010.31	1010.33	1010.31	1010.30	1010.26
	20	1010.32	1010.34	1010.32	1010.29	1010.28	1010.24	1010.22	1010.23	1010.24	1010.26	1010.23	1010.19	1010.26
	21	1010.14	1010.09	1010.04	1010.02	1010.06	1010.09	1010.09	1010.06	1010.04	1010.03	1010.00	1009.96	1010.05
	22	1009.95	1009.97	1009.98	1009.95	1009.91	1009.87	1009.84	1009.81	1009.79	1009.79	1009.75	1009.70	1009.86
	23	1009.64	1009.59	1009.57	1009.53	1009.52	1009.52	1009.52	1009.54	1009.58	1009.58	1009.54	1009.46	1009.55

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
3	0	1009.38	1009.36	1009.30	1009.23	1009.15	1009.08	1009.02	1008.98	1008.92	1008.85	1008.81	1008.76	1009.05
	1	1008.68	1008.59	1008.54	1008.51	1008.46	1008.38	1008.31	1008.27	1008.21	1008.16	1008.12	1008.09	1008.36
	2	1008.04	1008.04	1008.06	1008.05	1008.03	1008.00	1007.99	1008.00	1008.00	1008.00	1007.97	1007.91	1008.00
	3	1007.89	1007.93	1007.98	1008.03	1008.06	1008.04	1007.98	1007.98	1008.00	1008.00	1008.00	1007.95	1007.98
	4	1007.90	1007.88	1007.83	1007.83	1007.84	1007.85	1007.82	1007.79	1007.78	1007.79	1007.79	1007.76	1007.82
	5	1007.75	1007.74	1007.74	1007.82	1007.93	1008.03	1008.09	1008.13	1008.20	1008.25	1008.31	1008.39	1008.03
	6	1008.46	1008.50	1008.54	1008.55	1008.57	1008.65	1008.71	1008.71	1008.75	1008.81	1008.83	1008.82	1008.66
	7	1008.78	1008.76	1008.82	1008.89	1009.00	1009.10	1009.10	1009.06	1009.10	1009.20	1009.27	1009.33	1009.03
	8	1009.32	1009.29	1009.30	1009.37	1009.39	1009.33	1009.33	1009.39	1009.44	1009.49	1009.50	1009.45	1009.38
	9	1009.40	1009.36	1009.31	1009.22	1009.11	1009.05	1009.08	1009.14	1009.16	1009.16	1009.16	1009.10	1009.18
	10	1009.05	1009.05	1009.07	1009.07	1009.08	1009.08	1009.05	1009.01	1008.92	1008.88	1008.87	1008.84	1009.00
	11	1008.83	1008.81	1008.78	1008.76	1008.74	1008.70	1008.65	1008.59	1008.52	1008.50	1008.52	1008.49	1008.65
	12	1008.44	1008.39	1008.32	1008.29	1008.30	1008.35	1008.39	1008.34	1008.30	1008.36	1008.40	1008.36	1008.35
	13	1008.29	1008.25	1008.23	1008.21	1008.19	1008.19	1008.17	1008.10	1008.07	1008.08	1008.08	1008.06	1008.16
	14	1008.05	1007.99	1007.92	1007.89	1007.89	1007.91	1007.90	1007.94	1007.96	1007.92	1007.89	1007.92	1007.93
	15	1007.95	1007.96	1007.96	1007.97	1008.03	1008.09	1008.13	1008.13	1008.13	1008.11	1008.08	1008.04	1008.05
	16	1008.01	1008.00	1007.98	1007.98	1008.00	1008.04	1008.04	1008.03	1008.04	1008.04	1008.00	1008.00	1008.01
	17	1008.04	1008.10	1008.18	1008.21	1008.16	1008.14	1008.14	1008.07	1007.97	1007.89	1007.89	1007.91	1008.06
	18	1007.95	1007.99	1008.00	1008.03	1008.08	1008.11	1008.14	1008.19	1008.22	1008.25	1008.27	1008.29	1008.13
	19	1008.31	1008.32	1008.32	1008.32	1008.24	1008.10	1008.01	1007.96	1007.85	1007.77	1007.79	1007.88	1008.07
	20	1008.01	1008.10	1008.13	1008.13	1008.17	1008.21	1008.21	1008.16	1008.15	1008.18	1008.22	1008.25	1008.16
	21	1008.26	1008.31	1008.35	1008.36	1008.43	1008.51	1008.54	1008.58	1008.61	1008.60	1008.64	1008.66	1008.49
	22	1008.63	1008.62	1008.60	1008.55	1008.50	1008.49	1008.46	1008.43	1008.42	1008.43	1008.41	1008.34	1008.49
	23	1008.31	1008.27	1008.19	1008.12	1008.07	1008.02	1007.99	1007.97	1007.97	1007.95	1007.92	1007.87	1008.05
4	0	1007.79	1007.78	1007.77	1007.72	1007.64	1007.63	1007.63	1007.60	1007.58	1007.53	1007.48	1007.46	1007.62
	1	1007.47	1007.44	1007.36	1007.33	1007.35	1007.29	1007.15	1007.08	1007.12	1007.17	1007.19	1007.16	1007.26
	2	1007.10	1007.02	1006.97	1006.98	1007.01	1007.06	1007.14	1007.18	1007.17	1007.17	1007.22	1007.24	1007.10
	3	1007.19	1007.18	1007.20	1007.20	1007.16	1007.15	1007.14	1007.13	1007.15	1007.17	1007.18	1007.19	1007.17
	4	1007.18	1007.15	1007.12	1007.12	1007.12	1007.10	1007.06	1007.01	1006.99	1007.05	1007.14	1007.15	1007.10
	5	1007.11	1007.08	1007.05	1007.02	1006.99	1006.97	1007.00	1007.06	1007.05	1007.03	1007.10	1007.19	1007.05
	6	1007.26	1007.31	1007.32	1007.32	1007.33	1007.36	1007.41	1007.49	1007.51	1007.45	1007.41	1007.41	1007.38
	7	1007.42	1007.41	1007.41	1007.46	1007.60	1007.73	1007.70	1007.49	1007.26	1007.19	1007.22	1007.21	1007.42
	8	1007.04	1007.02	1007.09	1007.12	1007.31	1007.32	1007.22	1007.23	1007.36	1007.54	1007.66	1007.75	1007.30
	9	1007.79	1007.77	1007.73	1007.70	1007.71	1007.76	1007.82	1007.87	1007.96	1008.07	1008.23	1008.41	1007.90
	10	1008.55	1008.67	1008.82	1008.92	1009.03	1009.45	1010.13	1010.57	1010.67	1010.74	1010.82	1010.81	1009.76
	11	1010.72	1010.57	1010.36	1010.17	1010.14	1010.19	1010.19	1010.12	1010.04	1010.04	1010.08	1010.11	1010.23
	12	1010.12	1010.08	1010.06	1010.02	1009.99	1010.00	1010.07	1010.11	1010.06	1010.13	1010.41	1010.62	1010.14
	13	1010.73	1010.86	1010.96	1011.03	1011.11	1010.84	1010.69	1010.63	1010.39	1010.58	1010.84	1010.88	1010.79
	14	1010.97	1011.11	1011.20	1011.26	1011.35	1011.44	1011.52	1011.70	1011.89	1011.88	1011.62	1011.29	1011.43
	15	1011.37	1011.75	1011.99	1012.06	1011.93	1011.83	1011.84	1011.93	1012.10	1012.18	1012.21	1012.27	1011.95
	16	1012.36	1012.46	1012.54	1012.58	1012.68	1012.80	1012.82	1012.82	1012.92	1013.10	1013.43	1013.47	1012.83
	17	1013.18	1013.15	1013.20	1013.26	1013.41	1013.57	1013.64	1013.65	1013.68	1013.74	1013.83	1013.96	1013.52
	18	1014.06	1014.13	1014.23	1014.35	1014.42	1014.43	1014.46	1014.56	1014.73	1014.90	1015.04	1015.16	1014.53
	19	1015.26	1015.33	1015.31	1015.29	1015.33	1015.38	1015.46	1015.56	1015.70	1015.85	1015.94	1016.02	1015.53
	20	1016.15	1016.27	1016.27	1016.20	1016.16	1016.20	1016.28	1016.36	1016.46	1016.53	1016.58	1016.62	1016.34
	21	1016.61	1016.60	1016.62	1016.66	1016.69	1016.75	1016.81	1016.78	1016.76	1016.83	1016.93	1016.97	1016.75
	22	1016.94	1016.97	1017.01	1017.02	1017.04	1017.13	1017.23	1017.27	1017.24	1017.18	1017.10	1017.07	1017.10
	23	1017.10	1017.13	1017.16	1017.19	1017.22	1017.27	1017.34	1017.42	1017.52	1017.60	1017.60	1017.62	1017.34

S.V.I.R.CO. Observatory - Pressure in hectoPascal – October 2008														
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	1017.70	1017.71	1017.71	1017.73	1017.76	1017.78	1017.81	1017.85	1017.89	1017.88	1017.84	1017.80	1017.79
	1	1017.74	1017.70	1017.69	1017.75	1017.84	1017.86	1017.86	1017.88	1017.91	1017.89	1017.85	1017.90	1017.82
	2	1017.98	1017.98	1017.97	1018.00	1018.05	1018.08	1018.07	1018.02	1017.93	1017.85	1017.82	1017.83	1017.96
	3	1017.89	1017.95	1017.98	1018.06	1018.12	1018.15	1018.19	1018.21	1018.23	1018.28	1018.35	1018.36	1018.14
	4	1018.29	1018.25	1018.33	1018.41	1018.44	1018.50	1018.57	1018.62	1018.65	1018.72	1018.78	1018.85	1018.53
	5	1018.93	1019.00	1019.07	1019.11	1019.19	1019.28	1019.34	1019.37	1019.40	1019.47	1019.55	1019.64	1019.28
	6	1019.73	1019.76	1019.80	1019.85	1019.89	1019.91	1019.93	1019.94	1019.95	1020.00	1020.03	1020.03	1019.90
	7	1020.02	1020.01	1020.02	1020.04	1020.10	1020.18	1020.21	1020.23	1020.24	1020.27	1020.30	1020.32	1020.16
	8	1020.36	1020.37	1020.35	1020.32	1020.31	1020.32	1020.32	1020.32	1020.31	1020.27	1020.30	1020.33	1020.32
	9	1020.33	1020.38	1020.40	1020.43	1020.45	1020.43	1020.42	1020.42	1020.42	1020.42	1020.43	1020.42	1020.41
	10	1020.40	1020.37	1020.33	1020.32	1020.32	1020.32	1020.31	1020.29	1020.25	1020.21	1020.19	1020.14	1020.28
	11	1020.05	1019.99	1019.95	1019.89	1019.84	1019.79	1019.76	1019.71	1019.64	1019.57	1019.49	1019.42	1019.76
	12	1019.35	1019.30	1019.28	1019.23	1019.18	1019.12	1019.08	1019.06	1019.02	1018.96	1018.91	1018.88	1019.11
	13	1018.87	1018.86	1018.84	1018.83	1018.83	1018.81	1018.76	1018.74	1018.75	1018.74	1018.75	1018.77	1018.79
	14	1018.72	1018.70	1018.71	1018.73	1018.73	1018.74	1018.73	1018.67	1018.62	1018.61	1018.62	1018.64	1018.68
	15	1018.65	1018.66	1018.69	1018.69	1018.64	1018.60	1018.59	1018.58	1018.59	1018.64	1018.69	1018.70	1018.64
	16	1018.70	1018.70	1018.74	1018.79	1018.82	1018.85	1018.90	1018.95	1018.99	1019.03	1019.06	1019.08	1018.88
	17	1019.10	1019.11	1019.12	1019.15	1019.18	1019.18	1019.16	1019.14	1019.09	1019.08	1019.12	1019.15	1019.13
	18	1019.17	1019.18	1019.19	1019.23	1019.25	1019.27	1019.31	1019.32	1019.32	1019.34	1019.35	1019.34	1019.27
	19	1019.39	1019.47	1019.51	1019.53	1019.52	1019.48	1019.50	1019.52	1019.52	1019.50	1019.50	1019.56	1019.50
	20	1019.62	1019.65	1019.66	1019.65	1019.61	1019.60	1019.62	1019.62	1019.60	1019.61	1019.60	1019.57	1019.62
	21	1019.55	1019.54	1019.55	1019.57	1019.56	1019.54	1019.54	1019.56	1019.57	1019.59	1019.62	1019.64	1019.57
	22	1019.67	1019.68	1019.69	1019.69	1019.69	1019.66	1019.62	1019.61	1019.62	1019.63	1019.65	1019.67	1019.66
	23	1019.69	1019.74	1019.78	1019.79	1019.78	1019.77	1019.79	1019.82	1019.85	1019.87	1019.87	1019.87	1019.80
6	0	1019.86	1019.87	1019.88	1019.89	1019.90	1019.89	1019.86	1019.85	1019.85	1019.83	1019.82	1019.82	1019.86
	1	1019.82	1019.81	1019.79	1019.79	1019.83	1019.86	1019.87	1019.87	1019.87	1019.85	1019.80	1019.78	1019.83
	2	1019.79	1019.83	1019.85	1019.85	1019.85	1019.84	1019.83	1019.84	1019.84	1019.85	1019.88	1019.90	1019.84
	3	1019.94	1019.98	1020.00	1020.01	1020.02	1020.04	1020.08	1020.11	1020.15	1020.16	1020.18	1020.21	1020.07
	4	1020.21	1020.18	1020.17	1020.18	1020.21	1020.21	1020.21	1020.25	1020.26	1020.26	1020.26	1020.25	1020.22
	5	1020.28	1020.33	1020.37	1020.38	1020.37	1020.40	1020.44	1020.46	1020.49	1020.55	1020.61	1020.66	1020.44
	6	1020.72	1020.76	1020.77	1020.77	1020.77	1020.78	1020.83	1020.89	1020.93	1020.95	1020.96	1021.02	1020.84
	7	1021.08	1021.11	1021.11	1021.12	1021.19	1021.30	1021.37	1021.49	1021.59	1021.58	1021.60	1021.63	1021.35
	8	1021.67	1021.71	1021.75	1021.77	1021.78	1021.78	1021.77	1021.77	1021.77	1021.78	1021.81	1021.84	1021.76
	9	1021.82	1021.78	1021.74	1021.72	1021.69	1021.65	1021.66	1021.70	1021.74	1021.76	1021.76	1021.76	1021.73
	10	1021.76	1021.74	1021.70	1021.68	1021.69	1021.69	1021.68	1021.67	1021.66	1021.66	1021.64	1021.60	1021.68
	11	1021.61	1021.58	1021.53	1021.48	1021.41	1021.36	1021.32	1021.26	1021.23	1021.20	1021.14	1021.10	1021.35
	12	1021.09	1021.06	1021.01	1020.96	1020.88	1020.81	1020.78	1020.75	1020.71	1020.70	1020.69	1020.67	1020.84
	13	1020.68	1020.68	1020.66	1020.62	1020.55	1020.53	1020.54	1020.56	1020.55	1020.52	1020.50	1020.50	1020.57
	14	1020.51	1020.51	1020.48	1020.48	1020.50	1020.49	1020.46	1020.45	1020.46	1020.44	1020.43	1020.42	1020.47
	15	1020.38	1020.33	1020.30	1020.30	1020.32	1020.35	1020.37	1020.39	1020.39	1020.36	1020.35	1020.38	1020.35
	16	1020.41	1020.42	1020.42	1020.44	1020.49	1020.54	1020.56	1020.58	1020.59	1020.59	1020.62	1020.69	1020.53
	17	1020.74	1020.78	1020.82	1020.83	1020.85	1020.85	1020.89	1020.91	1020.90	1020.92	1020.97	1020.98	1020.87
	18	1021.00	1021.05	1021.10	1021.14	1021.19	1021.22	1021.23	1021.24	1021.26	1021.29	1021.32	1021.36	1021.20
	19	1021.36	1021.35	1021.37	1021.39	1021.40	1021.41	1021.42	1021.44	1021.47	1021.49	1021.51	1021.52	1021.43
	20	1021.56	1021.65	1021.68	1021.68	1021.71	1021.73	1021.72	1021.73	1021.75	1021.78	1021.79	1021.80	1021.71
	21	1021.78	1021.72	1021.67	1021.64	1021.65	1021.66	1021.65	1021.67	1021.69	1021.69	1021.68	1021.69	1021.68
	22	1021.69	1021.65	1021.61	1021.60	1021.61	1021.61	1021.58	1021.55	1021.54	1021.51	1021.48	1021.46	1021.57
	23	1021.43	1021.39	1021.40	1021.41	1021.40	1021.37	1021.35	1021.32	1021.29	1021.27	1021.27	1021.28	1021.35

S.V.I.R.CO. Observatory - Pressure in hectoPascal – October 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
7	0	1021.24	1021.23	1021.22	1021.19	1021.14	1021.12	1021.10	1021.06	1021.04	1021.02	1021.00	1020.96	1021.10
	1	1020.91	1020.84	1020.75	1020.69	1020.67	1020.65	1020.62	1020.61	1020.58	1020.55	1020.53	1020.54	1020.66
	2	1020.54	1020.53	1020.53	1020.50	1020.48	1020.46	1020.41	1020.38	1020.36	1020.34	1020.33	1020.32	1020.43
	3	1020.33	1020.36	1020.37	1020.35	1020.33	1020.32	1020.33	1020.35	1020.34	1020.33	1020.31	1020.29	1020.33
	4	1020.27	1020.26	1020.26	1020.28	1020.30	1020.31	1020.31	1020.30	1020.26	1020.24	1020.25	1020.26	1020.27
	5	1020.26	1020.26	1020.27	1020.31	1020.34	1020.35	1020.37	1020.38	1020.39	1020.43	1020.48	1020.50	1020.36
	6	1020.50	1020.49	1020.48	1020.49	1020.50	1020.53	1020.55	1020.56	1020.57	1020.58	1020.59	1020.60	1020.53
	7	1020.62	1020.66	1020.68	1020.68	1020.67	1020.64	1020.63	1020.64	1020.65	1020.64	1020.65	1020.67	1020.65
	8	1020.68	1020.67	1020.66	1020.67	1020.65	1020.60	1020.55	1020.52	1020.50	1020.48	1020.47	1020.44	1020.57
	9	1020.42	1020.40	1020.38	1020.34	1020.30	1020.29	1020.28	1020.26	1020.24	1020.20	1020.17	1020.12	1020.28
	10	1020.07	1020.03	1019.99	1019.94	1019.88	1019.82	1019.76	1019.69	1019.64	1019.60	1019.54	1019.47	1019.78
	11	1019.40	1019.34	1019.29	1019.24	1019.18	1019.12	1019.03	1018.96	1018.91	1018.87	1018.83	1018.79	1019.08
	12	1018.74	1018.69	1018.64	1018.60	1018.56	1018.54	1018.50	1018.46	1018.44	1018.41	1018.39	1018.37	1018.53
	13	1018.33	1018.32	1018.31	1018.29	1018.29	1018.31	1018.34	1018.34	1018.33	1018.32	1018.32	1018.32	1018.32
	14	1018.30	1018.29	1018.30	1018.31	1018.31	1018.29	1018.28	1018.27	1018.24	1018.20	1018.20	1018.20	1018.26
	15	1018.21	1018.21	1018.20	1018.21	1018.21	1018.20	1018.18	1018.18	1018.16	1018.13	1018.12	1018.13	1018.18
	16	1018.13	1018.12	1018.14	1018.17	1018.19	1018.20	1018.23	1018.25	1018.26	1018.28	1018.31	1018.31	1018.21
	17	1018.30	1018.31	1018.30	1018.28	1018.28	1018.28	1018.31	1018.34	1018.36	1018.38	1018.40	1018.43	1018.33
	18	1018.46	1018.50	1018.52	1018.53	1018.55	1018.57	1018.57	1018.56	1018.58	1018.60	1018.59	1018.56	1018.55
	19	1018.55	1018.56	1018.57	1018.59	1018.58	1018.55	1018.56	1018.59	1018.60	1018.61	1018.61	1018.61	1018.58
	20	1018.65	1018.69	1018.72	1018.74	1018.74	1018.72	1018.69	1018.69	1018.68	1018.68	1018.70	1018.71	1018.70
	21	1018.70	1018.68	1018.66	1018.66	1018.65	1018.62	1018.63	1018.66	1018.66	1018.65	1018.65	1018.64	1018.65
	22	1018.62	1018.58	1018.56	1018.54	1018.52	1018.47	1018.41	1018.35	1018.32	1018.29	1018.24	1018.24	1018.43
	23	1018.25	1018.22	1018.18	1018.16	1018.16	1018.15	1018.10	1018.09	1018.12	1018.13	1018.11	1018.10	1018.15
8	0	1018.08	1018.09	1018.08	1018.05	1018.03	1018.03	1018.03	1018.01	1017.99	1017.96	1017.92	1017.88	1018.01
	1	1017.88	1017.90	1017.90	1017.89	1017.86	1017.82	1017.79	1017.78	1017.78	1017.79	1017.80	1017.78	1017.83
	2	1017.76	1017.76	1017.74	1017.72	1017.73	1017.73	1017.72	1017.70	1017.70	1017.70	1017.69	1017.68	1017.72
	3	1017.69	1017.72	1017.75	1017.78	1017.80	1017.80	1017.78	1017.78	1017.79	1017.82	1017.83	1017.83	1017.78
	4	1017.83	1017.81	1017.81	1017.81	1017.80	1017.81	1017.79	1017.76	1017.74	1017.72	1017.73	1017.75	1017.78
	5	1017.78	1017.81	1017.83	1017.84	1017.85	1017.86	1017.87	1017.89	1017.88	1017.86	1017.83	1017.84	1017.84
	6	1017.86	1017.88	1017.92	1017.96	1018.00	1018.06	1018.10	1018.13	1018.15	1018.16	1018.15	1018.14	1018.04
	7	1018.13	1018.10	1018.09	1018.12	1018.17	1018.19	1018.20	1018.21	1018.20	1018.18	1018.16	1018.13	1018.15
	8	1018.10	1018.09	1018.10	1018.10	1018.10	1018.09	1018.08	1018.08	1018.07	1018.06	1018.05	1018.01	1018.08
	9	1017.98	1017.99	1018.02	1018.03	1017.99	1017.93	1017.91	1017.91	1017.91	1017.90	1017.88	1017.86	1017.94
	10	1017.85	1017.83	1017.82	1017.81	1017.80	1017.78	1017.74	1017.70	1017.65	1017.59	1017.52	1017.45	1017.71
	11	1017.41	1017.37	1017.31	1017.27	1017.23	1017.17	1017.11	1017.07	1017.02	1016.96	1016.94	1016.93	1017.15
	12	1016.90	1016.87	1016.84	1016.81	1016.77	1016.74	1016.74	1016.74	1016.72	1016.71	1016.73	1016.72	1016.77
	13	1016.69	1016.68	1016.66	1016.67	1016.70	1016.70	1016.69	1016.66	1016.62	1016.62	1016.63	1016.63	1016.66
	14	1016.63	1016.60	1016.56	1016.54	1016.54	1016.54	1016.51	1016.47	1016.42	1016.39	1016.41	1016.44	1016.50
	15	1016.46	1016.46	1016.45	1016.45	1016.46	1016.51	1016.54	1016.55	1016.56	1016.57	1016.58	1016.59	1016.51
	16	1016.63	1016.65	1016.63	1016.61	1016.60	1016.63	1016.67	1016.67	1016.66	1016.65	1016.66	1016.71	1016.64
	17	1016.78	1016.86	1016.91	1016.94	1016.98	1017.02	1017.06	1017.14	1017.19	1017.22	1017.23	1017.22	1017.04
	18	1017.28	1017.35	1017.42	1017.50	1017.56	1017.58	1017.63	1017.71	1017.76	1017.79	1017.87	1017.95	1017.61
	19	1018.02	1018.07	1018.12	1018.15	1018.18	1018.22	1018.26	1018.26	1018.25	1018.27	1018.29	1018.31	1018.20
	20	1018.32	1018.36	1018.41	1018.43	1018.45	1018.50	1018.52	1018.53	1018.55	1018.55	1018.57	1018.59	1018.48
	21	1018.61	1018.62	1018.61	1018.60	1018.59	1018.61	1018.69	1018.76	1018.78	1018.78	1018.80	1018.78	1018.68
	22	1018.73	1018.73	1018.75	1018.73	1018.69	1018.67	1018.68	1018.72	1018.75	1018.79	1018.81	1018.80	1018.74
	23	1018.81	1018.85	1018.89	1018.87	1018.86	1018.90	1018.95	1018.98	1018.96	1018.91	1018.91	1018.95	1018.90

S.V.I.R.CO. Observatory - Pressure in hectoPascal – October 2008														
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	1019.00	1019.01	1019.03	1019.06	1019.08	1019.11	1019.13	1019.10	1019.03	1019.00	1019.01	1019.01	1019.05
	1	1018.99	1018.98	1018.98	1019.01	1019.01	1019.01	1019.03	1019.01	1018.96	1018.98	1019.03	1019.04	1019.00
	2	1019.04	1019.05	1019.06	1019.05	1019.09	1019.14	1019.15	1019.19	1019.23	1019.22	1019.21	1019.24	1019.14
	3	1019.27	1019.33	1019.35	1019.32	1019.35	1019.38	1019.38	1019.34	1019.31	1019.31	1019.33	1019.36	1019.33
	4	1019.38	1019.39	1019.39	1019.39	1019.37	1019.38	1019.40	1019.41	1019.44	1019.51	1019.58	1019.62	1019.44
	5	1019.66	1019.73	1019.78	1019.83	1019.92	1020.00	1020.05	1020.11	1020.18	1020.23	1020.32	1020.45	1020.02
	6	1020.58	1020.67	1020.76	1020.86	1020.97	1021.07	1021.13	1021.15	1021.20	1021.24	1021.29	1021.35	1021.02
	7	1021.42	1021.49	1021.54	1021.60	1021.65	1021.71	1021.80	1021.90	1021.95	1021.99	1022.03	1022.05	1021.76
	8	1022.07	1022.12	1022.17	1022.19	1022.22	1022.26	1022.34	1022.41	1022.43	1022.44	1022.48	1022.51	1022.30
	9	1022.53	1022.57	1022.59	1022.62	1022.65	1022.67	1022.68	1022.71	1022.75	1022.78	1022.77	1022.78	1022.67
	10	1022.81	1022.83	1022.83	1022.82	1022.83	1022.82	1022.82	1022.84	1022.87	1022.87	1022.86	1022.84	1022.83
	11	1022.77	1022.72	1022.69	1022.67	1022.63	1022.61	1022.64	1022.65	1022.65	1022.64	1022.58	1022.51	1022.64
	12	1022.48	1022.44	1022.38	1022.35	1022.33	1022.32	1022.29	1022.23	1022.17	1022.12	1022.11	1022.15	1022.28
	13	1022.17	1022.16	1022.16	1022.15	1022.14	1022.17	1022.25	1022.29	1022.30	1022.33	1022.37	1022.40	1022.24
	14	1022.42	1022.45	1022.47	1022.44	1022.39	1022.36	1022.35	1022.35	1022.37	1022.39	1022.43	1022.49	1022.41
	15	1022.53	1022.54	1022.57	1022.60	1022.64	1022.66	1022.68	1022.72	1022.76	1022.81	1022.87	1022.94	1022.69
	16	1023.01	1023.07	1023.11	1023.15	1023.21	1023.24	1023.25	1023.28	1023.35	1023.42	1023.49	1023.56	1023.26
	17	1023.64	1023.72	1023.80	1023.85	1023.88	1023.93	1023.99	1024.05	1024.09	1024.09	1024.12	1024.17	1023.94
	18	1024.24	1024.34	1024.40	1024.43	1024.47	1024.52	1024.55	1024.61	1024.67	1024.72	1024.77	1024.82	1024.54
	19	1024.88	1024.93	1024.94	1024.94	1024.98	1025.01	1025.02	1025.03	1025.06	1025.15	1025.27	1025.34	1025.04
	20	1025.38	1025.41	1025.44	1025.46	1025.47	1025.52	1025.58	1025.62	1025.64	1025.65	1025.66	1025.67	1025.54
	21	1025.65	1025.61	1025.59	1025.64	1025.70	1025.72	1025.73	1025.76	1025.80	1025.83	1025.87	1025.91	1025.73
	22	1025.92	1025.94	1025.94	1025.90	1025.85	1025.82	1025.77	1025.75	1025.77	1025.80	1025.81	1025.84	1025.84
	23	1025.86	1025.87	1025.91	1025.94	1025.95	1025.97	1026.00	1026.03	1026.06	1026.12	1026.19	1026.26	1026.01
10	0	1026.35	1026.39	1026.46	1026.48	1026.48	1026.51	1026.54	1026.56	1026.57	1026.62	1026.69	1026.71	1026.54
	1	1026.75	1026.78	1026.78	1026.77	1026.77	1026.73	1026.69	1026.70	1026.75	1026.81	1026.87	1026.94	1026.78
	2	1026.98	1026.98	1027.00	1027.03	1027.03	1027.06	1027.14	1027.20	1027.20	1027.21	1027.24	1027.26	1027.11
	3	1027.26	1027.26	1027.26	1027.28	1027.31	1027.31	1027.29	1027.30	1027.34	1027.36	1027.36	1027.39	1027.31
	4	1027.40	1027.36	1027.35	1027.38	1027.43	1027.46	1027.46	1027.44	1027.44	1027.45	1027.48	1027.52	1027.43
	5	1027.52	1027.49	1027.49	1027.54	1027.58	1027.60	1027.63	1027.67	1027.71	1027.75	1027.80	1027.85	1027.63
	6	1027.89	1027.92	1027.93	1027.95	1027.99	1028.02	1028.05	1028.09	1028.16	1028.20	1028.24	1028.28	1028.06
	7	1028.31	1028.34	1028.39	1028.41	1028.39	1028.42	1028.48	1028.53	1028.53	1028.53	1028.55	1028.58	1028.45
	8	1028.62	1028.63	1028.62	1028.61	1028.59	1028.59	1028.58	1028.56	1028.54	1028.52	1028.52	1028.54	1028.58
	9	1028.54	1028.54	1028.54	1028.53	1028.52	1028.53	1028.53	1028.50	1028.45	1028.42	1028.37	1028.34	1028.48
	10	1028.31	1028.24	1028.17	1028.14	1028.13	1028.09	1028.05	1028.02	1027.96	1027.88	1027.83	1027.79	1028.05
	11	1027.74	1027.69	1027.64	1027.60	1027.57	1027.55	1027.55	1027.52	1027.47	1027.45	1027.44	1027.42	1027.55
	12	1027.36	1027.28	1027.22	1027.18	1027.13	1027.12	1027.14	1027.14	1027.11	1027.12	1027.09	1027.03	1027.16
	13	1027.01	1027.02	1027.04	1027.03	1026.98	1026.91	1026.88	1026.88	1026.87	1026.85	1026.82	1026.81	1026.92
	14	1026.83	1026.87	1026.91	1026.92	1026.93	1026.95	1026.96	1027.00	1027.05	1027.10	1027.15	1027.18	1026.99
	15	1027.17	1027.20	1027.24	1027.27	1027.26	1027.23	1027.24	1027.28	1027.34	1027.43	1027.50	1027.49	1027.30
	16	1027.48	1027.53	1027.59	1027.63	1027.64	1027.68	1027.72	1027.76	1027.81	1027.86	1027.91	1027.98	1027.71
	17	1028.04	1028.10	1028.15	1028.16	1028.15	1028.17	1028.18	1028.20	1028.22	1028.25	1028.28	1028.28	1028.18
	18	1028.28	1028.30	1028.31	1028.35	1028.39	1028.41	1028.42	1028.40	1028.42	1028.51	1028.57	1028.63	1028.41
	19	1028.68	1028.71	1028.78	1028.85	1028.88	1028.93	1028.96	1028.96	1028.98	1029.03	1029.09	1029.16	1028.91
	20	1029.19	1029.19	1029.21	1029.26	1029.32	1029.37	1029.40	1029.42	1029.43	1029.42	1029.40	1029.38	1029.33
	21	1029.35	1029.32	1029.29	1029.28	1029.29	1029.29	1029.29	1029.24	1029.18	1029.15	1029.14	1029.12	1029.24
	22	1029.05	1028.99	1028.95	1028.92	1028.89	1028.85	1028.79	1028.75	1028.74	1028.72	1028.70	1028.67	1028.83
	23	1028.65	1028.66	1028.65	1028.63	1028.59	1028.57	1028.56	1028.56	1028.58	1028.58	1028.60	1028.63	1028.60

S.V.I.R.CO. Observatory - Pressure in hectoPascal – October 2008														
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	1028.66	1028.66	1028.64	1028.62	1028.64	1028.67	1028.68	1028.70	1028.72	1028.72	1028.73	1028.73	1028.68
	1	1028.70	1028.66	1028.64	1028.66	1028.65	1028.62	1028.62	1028.68	1028.72	1028.70	1028.69	1028.69	1028.67
	2	1028.70	1028.69	1028.67	1028.66	1028.65	1028.66	1028.66	1028.68	1028.68	1028.65	1028.66	1028.68	1028.67
	3	1028.68	1028.67	1028.67	1028.68	1028.67	1028.68	1028.70	1028.68	1028.65	1028.64	1028.65	1028.66	1028.67
	4	1028.68	1028.69	1028.71	1028.76	1028.81	1028.84	1028.88	1028.92	1028.98	1029.03	1029.04	1029.04	1028.86
	5	1029.02	1029.03	1029.09	1029.15	1029.19	1029.24	1029.30	1029.40	1029.48	1029.51	1029.52	1029.56	1029.29
	6	1029.61	1029.65	1029.70	1029.76	1029.80	1029.87	1029.94	1029.98	1030.01	1030.06	1030.12	1030.18	1029.89
	7	1030.22	1030.26	1030.29	1030.34	1030.40	1030.48	1030.54	1030.56	1030.59	1030.64	1030.67	1030.68	1030.47
	8	1030.71	1030.72	1030.71	1030.70	1030.72	1030.72	1030.74	1030.76	1030.74	1030.71	1030.70	1030.70	1030.72
	9	1030.68	1030.67	1030.66	1030.63	1030.60	1030.57	1030.53	1030.49	1030.49	1030.49	1030.46	1030.45	1030.56
	10	1030.47	1030.47	1030.44	1030.40	1030.37	1030.36	1030.32	1030.26	1030.22	1030.18	1030.17	1030.13	1030.31
	11	1030.06	1030.02	1029.99	1029.96	1029.94	1029.91	1029.83	1029.76	1029.72	1029.67	1029.61	1029.58	1029.84
	12	1029.55	1029.46	1029.39	1029.36	1029.33	1029.30	1029.26	1029.19	1029.12	1029.05	1029.02	1029.00	1029.25
	13	1028.98	1028.95	1028.91	1028.90	1028.90	1028.87	1028.83	1028.78	1028.76	1028.73	1028.72	1028.72	1028.84
	14	1028.70	1028.67	1028.65	1028.63	1028.63	1028.64	1028.63	1028.61	1028.60	1028.57	1028.55	1028.54	1028.62
	15	1028.52	1028.45	1028.40	1028.40	1028.41	1028.41	1028.42	1028.45	1028.52	1028.58	1028.60	1028.62	1028.48
	16	1028.64	1028.67	1028.70	1028.72	1028.76	1028.81	1028.84	1028.88	1028.92	1028.97	1029.01	1029.05	1028.83
	17	1029.07	1029.11	1029.16	1029.18	1029.21	1029.25	1029.28	1029.29	1029.30	1029.32	1029.34	1029.37	1029.24
	18	1029.41	1029.46	1029.48	1029.50	1029.54	1029.55	1029.55	1029.58	1029.61	1029.61	1029.61	1029.61	1029.54
	19	1029.62	1029.65	1029.64	1029.61	1029.60	1029.64	1029.68	1029.69	1029.69	1029.70	1029.71	1029.76	1029.66
	20	1029.84	1029.90	1029.94	1029.96	1029.98	1029.99	1029.96	1029.95	1029.97	1029.96	1029.95	1029.94	1029.94
	21	1029.93	1029.95	1029.98	1030.00	1029.98	1029.94	1029.93	1029.92	1029.92	1029.90	1029.90	1029.90	1029.94
	22	1029.90	1029.88	1029.85	1029.81	1029.75	1029.72	1029.69	1029.64	1029.64	1029.65	1029.66	1029.68	1029.74
	23	1029.69	1029.69	1029.71	1029.74	1029.74	1029.71	1029.70	1029.72	1029.75	1029.77	1029.79	1029.80	1029.73
12	0	1029.81	1029.80	1029.79	1029.80	1029.78	1029.77	1029.77	1029.75	1029.73	1029.71	1029.70	1029.66	1029.75
	1	1029.63	1029.61	1029.56	1029.51	1029.46	1029.41	1029.38	1029.36	1029.33	1029.32	1029.31	1029.26	1029.43
	2	1029.23	1029.18	1029.13	1029.10	1029.09	1029.09	1029.08	1029.11	1029.13	1029.11	1029.09	1029.04	1029.11
	3	1028.98	1028.90	1028.85	1028.85	1028.87	1028.81	1028.72	1028.68	1028.65	1028.61	1028.56	1028.51	1028.75
	4	1028.45	1028.39	1028.37	1028.39	1028.43	1028.44	1028.41	1028.35	1028.34	1028.37	1028.36	1028.32	1028.38
	5	1028.29	1028.25	1028.23	1028.24	1028.23	1028.21	1028.18	1028.19	1028.22	1028.25	1028.25	1028.23	1028.23
	6	1028.23	1028.22	1028.22	1028.23	1028.26	1028.31	1028.33	1028.33	1028.37	1028.42	1028.44	1028.47	1028.32
	7	1028.51	1028.51	1028.50	1028.50	1028.54	1028.57	1028.57	1028.56	1028.58	1028.61	1028.61	1028.59	1028.55
	8	1028.58	1028.57	1028.51	1028.51	1028.56	1028.55	1028.49	1028.46	1028.46	1028.47	1028.53	1028.52	1028.52
	9	1028.44	1028.41	1028.41	1028.36	1028.29	1028.25	1028.23	1028.19	1028.15	1028.15	1028.19	1028.18	1028.27
	10	1028.15	1028.10	1028.01	1027.92	1027.85	1027.79	1027.74	1027.68	1027.59	1027.48	1027.42	1027.35	1027.75
	11	1027.26	1027.14	1027.02	1026.95	1026.90	1026.83	1026.75	1026.67	1026.59	1026.51	1026.47	1026.44	1026.79
	12	1026.39	1026.36	1026.34	1026.29	1026.23	1026.19	1026.16	1026.13	1026.10	1026.04	1025.96	1025.93	1026.17
	13	1025.93	1025.88	1025.83	1025.80	1025.77	1025.70	1025.63	1025.60	1025.55	1025.49	1025.42	1025.35	1025.66
	14	1025.28	1025.22	1025.20	1025.18	1025.17	1025.14	1025.09	1025.07	1025.05	1025.02	1024.98	1024.94	1025.11
	15	1024.89	1024.83	1024.78	1024.76	1024.77	1024.77	1024.74	1024.71	1024.67	1024.62	1024.58	1024.57	1024.72
	16	1024.58	1024.57	1024.54	1024.53	1024.52	1024.51	1024.51	1024.53	1024.55	1024.58	1024.61	1024.62	1024.55
	17	1024.60	1024.59	1024.59	1024.61	1024.66	1024.67	1024.67	1024.73	1024.77	1024.78	1024.80	1024.82	1024.69
	18	1024.82	1024.81	1024.82	1024.84	1024.87	1024.91	1024.92	1024.93	1024.96	1025.00	1025.01	1025.02	1024.91
	19	1025.02	1025.03	1025.04	1025.04	1025.02	1024.97	1024.89	1024.85	1024.84	1024.83	1024.82	1024.84	1024.93
	20	1024.86	1024.83	1024.77	1024.75	1024.75	1024.77	1024.79	1024.76	1024.74	1024.75	1024.72	1024.68	1024.76
	21	1024.68	1024.67	1024.65	1024.61	1024.56	1024.50	1024.41	1024.33	1024.29	1024.27	1024.24	1024.18	1024.45
	22	1024.13	1024.13	1024.15	1024.15	1024.16	1024.22	1024.25	1024.21	1024.15	1024.12	1024.08	1024.02	1024.14
	23	1023.96	1023.91	1023.88	1023.87	1023.83	1023.79	1023.76	1023.71	1023.67	1023.62	1023.62	1023.63	1023.77

S.V.I.R.CO. Observatory - Pressure in hectoPascal – October 2008														
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	1023.59	1023.60	1023.59	1023.54	1023.53	1023.53	1023.51	1023.48	1023.43	1023.39	1023.39	1023.41	1023.49
	1	1023.36	1023.29	1023.23	1023.16	1023.11	1023.10	1023.07	1023.02	1022.98	1022.94	1022.88	1022.87	1023.08
	2	1022.85	1022.77	1022.69	1022.64	1022.61	1022.56	1022.49	1022.47	1022.48	1022.45	1022.38	1022.32	1022.56
	3	1022.33	1022.34	1022.30	1022.27	1022.25	1022.25	1022.24	1022.20	1022.16	1022.14	1022.13	1022.10	1022.22
	4	1022.09	1022.07	1022.09	1022.10	1022.07	1022.02	1021.99	1021.97	1021.96	1021.95	1021.95	1021.96	1022.02
	5	1021.95	1021.93	1021.92	1021.94	1021.97	1022.01	1022.02	1022.05	1022.06	1022.03	1022.03	1022.06	1022.00
	6	1022.08	1022.07	1022.11	1022.16	1022.20	1022.22	1022.25	1022.29	1022.31	1022.31	1022.35	1022.39	1022.23
	7	1022.40	1022.45	1022.51	1022.55	1022.55	1022.51	1022.47	1022.43	1022.40	1022.38	1022.35	1022.32	1022.44
	8	1022.29	1022.27	1022.25	1022.26	1022.29	1022.30	1022.29	1022.27	1022.28	1022.31	1022.35	1022.36	1022.29
	9	1022.34	1022.30	1022.27	1022.25	1022.23	1022.22	1022.20	1022.15	1022.09	1022.03	1021.99	1021.96	1022.17
	10	1021.93	1021.87	1021.79	1021.71	1021.62	1021.53	1021.44	1021.32	1021.21	1021.14	1021.08	1021.01	1021.47
	11	1020.91	1020.82	1020.73	1020.64	1020.53	1020.41	1020.30	1020.17	1020.04	1019.92	1019.80	1019.70	1020.33
	12	1019.60	1019.51	1019.46	1019.42	1019.37	1019.30	1019.21	1019.14	1019.07	1019.00	1018.96	1018.94	1019.25
	13	1018.94	1018.98	1018.99	1018.97	1018.96	1018.96	1018.94	1018.88	1018.85	1018.84	1018.82	1018.80	1018.91
	14	1018.75	1018.69	1018.66	1018.65	1018.66	1018.67	1018.67	1018.65	1018.60	1018.55	1018.51	1018.48	1018.63
	15	1018.46	1018.47	1018.49	1018.52	1018.54	1018.54	1018.56	1018.58	1018.59	1018.57	1018.55	1018.57	1018.53
	16	1018.60	1018.61	1018.61	1018.60	1018.59	1018.60	1018.63	1018.64	1018.66	1018.68	1018.70	1018.72	1018.63
	17	1018.73	1018.74	1018.73	1018.74	1018.79	1018.85	1018.87	1018.85	1018.84	1018.85	1018.86	1018.89	1018.81
	18	1018.92	1018.94	1018.94	1018.96	1018.99	1019.01	1019.03	1019.00	1019.00	1019.05	1019.08	1019.07	1019.00
	19	1019.06	1019.08	1019.12	1019.15	1019.17	1019.19	1019.19	1019.18	1019.18	1019.20	1019.23	1019.27	1019.17
	20	1019.30	1019.27	1019.25	1019.27	1019.31	1019.35	1019.37	1019.38	1019.38	1019.37	1019.37	1019.36	1019.33
	21	1019.33	1019.30	1019.30	1019.33	1019.34	1019.33	1019.31	1019.30	1019.29	1019.27	1019.25	1019.22	1019.29
	22	1019.17	1019.12	1019.08	1019.02	1018.97	1018.96	1018.96	1018.94	1018.90	1018.87	1018.86	1018.86	1018.97
	23	1018.85	1018.83	1018.82	1018.82	1018.82	1018.81	1018.79	1018.79	1018.80	1018.81	1018.83	1018.79	1018.81
14	0	1018.75	1018.75	1018.74	1018.73	1018.72	1018.71	1018.71	1018.71	1018.71	1018.69	1018.68	1018.66	1018.71
	1	1018.59	1018.50	1018.47	1018.50	1018.51	1018.46	1018.42	1018.40	1018.40	1018.40	1018.39	1018.42	1018.45
	2	1018.43	1018.42	1018.41	1018.39	1018.37	1018.37	1018.39	1018.42	1018.45	1018.46	1018.45	1018.39	1018.41
	3	1018.35	1018.36	1018.37	1018.39	1018.40	1018.40	1018.39	1018.38	1018.35	1018.35	1018.39	1018.40	1018.38
	4	1018.37	1018.35	1018.35	1018.35	1018.37	1018.42	1018.43	1018.39	1018.35	1018.33	1018.32	1018.32	1018.36
	5	1018.28	1018.27	1018.27	1018.25	1018.21	1018.16	1018.16	1018.23	1018.31	1018.36	1018.38	1018.43	1018.27
	6	1018.48	1018.49	1018.54	1018.64	1018.71	1018.77	1018.82	1018.87	1018.91	1018.94	1018.97	1019.03	1018.76
	7	1019.06	1019.08	1019.14	1019.19	1019.22	1019.24	1019.23	1019.20	1019.19	1019.20	1019.21	1019.24	1019.18
	8	1019.25	1019.27	1019.28	1019.26	1019.24	1019.20	1019.18	1019.17	1019.15	1019.12	1019.12	1019.10	1019.19
	9	1019.04	1018.99	1018.97	1018.97	1018.97	1018.96	1018.98	1019.02	1019.03	1019.00	1018.99	1018.99	1018.99
	10	1018.95	1018.90	1018.87	1018.82	1018.76	1018.70	1018.65	1018.62	1018.60	1018.59	1018.56	1018.52	1018.71
	11	1018.48	1018.44	1018.37	1018.28	1018.20	1018.18	1018.18	1018.15	1018.10	1018.06	1018.00	1017.96	1018.20
	12	1017.89	1017.79	1017.72	1017.67	1017.65	1017.61	1017.57	1017.56	1017.53	1017.47	1017.42	1017.40	1017.60
	13	1017.39	1017.39	1017.38	1017.37	1017.37	1017.36	1017.38	1017.39	1017.39	1017.39	1017.39	1017.40	1017.38
	14	1017.40	1017.40	1017.41	1017.41	1017.41	1017.39	1017.36	1017.33	1017.32	1017.31	1017.26	1017.21	1017.35
	15	1017.20	1017.18	1017.18	1017.18	1017.15	1017.15	1017.16	1017.17	1017.18	1017.19	1017.20	1017.21	1017.18
	16	1017.23	1017.23	1017.24	1017.28	1017.30	1017.32	1017.32	1017.34	1017.39	1017.46	1017.51	1017.54	1017.34
	17	1017.58	1017.62	1017.67	1017.70	1017.73	1017.74	1017.75	1017.78	1017.79	1017.79	1017.79	1017.78	1017.72
	18	1017.77	1017.77	1017.78	1017.79	1017.81	1017.84	1017.84	1017.86	1017.89	1017.93	1017.99	1017.99	1017.85
	19	1017.97	1018.00	1018.06	1018.12	1018.17	1018.21	1018.24	1018.28	1018.32	1018.35	1018.34	1018.36	1018.20
	20	1018.44	1018.52	1018.57	1018.63	1018.69	1018.74	1018.75	1018.74	1018.73	1018.72	1018.73	1018.77	1018.67
	21	1018.78	1018.82	1018.87	1018.87	1018.91	1018.93	1018.92	1018.93	1018.92	1018.89	1018.89	1018.87	1018.88
	22	1018.84	1018.87	1018.90	1018.88	1018.86	1018.86	1018.86	1018.84	1018.85	1018.87	1018.86	1018.85	1018.86
	23	1018.84	1018.86	1018.89	1018.92	1018.96	1019.02	1019.07	1019.09	1019.09	1019.11	1019.12	1019.09	1019.00

S.V.I.R.CO. Observatory - Pressure in hectoPascal – October 2008														
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	1019.08	1019.09	1019.11	1019.15	1019.19	1019.20	1019.21	1019.21	1019.21	1019.21	1019.22	1019.20	1019.18
	1	1019.12	1019.04	1019.01	1018.97	1018.91	1018.89	1018.88	1018.86	1018.85	1018.87	1018.90	1018.93	1018.93
	2	1018.95	1018.93	1018.94	1018.96	1018.95	1018.94	1018.95	1018.95	1018.98	1019.07	1019.12	1019.08	1018.98
	3	1019.07	1019.09	1019.09	1019.07	1019.06	1019.07	1019.06	1019.01	1018.99	1018.97	1018.95	1018.93	1019.03
	4	1018.91	1018.92	1018.95	1018.94	1018.89	1018.84	1018.75	1018.67	1018.64	1018.65	1018.67	1018.68	1018.79
	5	1018.79	1018.89	1018.89	1018.93	1018.98	1019.01	1019.00	1018.94	1018.94	1018.97	1019.01	1019.08	1018.95
	6	1019.14	1019.19	1019.28	1019.36	1019.41	1019.46	1019.51	1019.56	1019.56	1019.53	1019.53	1019.50	1019.42
	7	1019.50	1019.57	1019.62	1019.62	1019.63	1019.63	1019.62	1019.62	1019.66	1019.71	1019.74	1019.74	1019.63
	8	1019.74	1019.73	1019.70	1019.69	1019.70	1019.73	1019.77	1019.77	1019.77	1019.78	1019.83	1019.85	1019.75
	9	1019.83	1019.81	1019.79	1019.80	1019.84	1019.84	1019.80	1019.80	1019.85	1019.89	1019.91	1019.93	1019.84
	10	1019.93	1019.90	1019.86	1019.84	1019.82	1019.81	1019.80	1019.76	1019.68	1019.59	1019.55	1019.54	1019.75
	11	1019.53	1019.50	1019.47	1019.44	1019.40	1019.33	1019.25	1019.21	1019.21	1019.20	1019.16	1019.10	1019.32
	12	1019.03	1018.99	1018.96	1018.93	1018.89	1018.85	1018.81	1018.76	1018.72	1018.70	1018.66	1018.62	1018.82
	13	1018.60	1018.57	1018.57	1018.58	1018.59	1018.58	1018.54	1018.53	1018.54	1018.56	1018.60	1018.63	1018.57
	14	1018.62	1018.59	1018.59	1018.61	1018.64	1018.63	1018.61	1018.61	1018.61	1018.63	1018.67	1018.70	1018.62
	15	1018.72	1018.74	1018.73	1018.73	1018.72	1018.72	1018.77	1018.82	1018.83	1018.83	1018.84	1018.90	1018.78
	16	1018.96	1019.03	1019.11	1019.15	1019.17	1019.19	1019.19	1019.22	1019.28	1019.32	1019.38	1019.46	1019.20
	17	1019.55	1019.65	1019.76	1019.84	1019.87	1019.89	1019.91	1019.91	1019.90	1019.91	1019.95	1020.00	1019.84
	18	1020.03	1020.01	1019.97	1019.97	1019.99	1020.02	1020.08	1020.18	1020.22	1020.25	1020.34	1020.37	1020.12
	19	1020.35	1020.35	1020.35	1020.36	1020.38	1020.44	1020.50	1020.52	1020.56	1020.61	1020.67	1020.72	1020.48
	20	1020.72	1020.75	1020.79	1020.76	1020.68	1020.65	1020.66	1020.63	1020.59	1020.60	1020.62	1020.62	1020.67
	21	1020.61	1020.57	1020.55	1020.47	1020.39	1020.41	1020.47	1020.50	1020.49	1020.49	1020.47	1020.41	1020.48
	22	1020.40	1020.41	1020.43	1020.43	1020.39	1020.36	1020.31	1020.26	1020.25	1020.29	1020.35	1020.36	1020.35
	23	1020.33	1020.31	1020.27	1020.21	1020.15	1020.11	1020.10	1020.10	1020.08	1020.08	1020.09	1020.07	1020.16
16	0	1020.00	1019.99	1019.98	1020.00	1020.00	1019.99	1019.96	1019.92	1019.89	1019.85	1019.81	1019.77	1019.92
	1	1019.75	1019.76	1019.77	1019.73	1019.66	1019.60	1019.55	1019.50	1019.47	1019.46	1019.45	1019.46	1019.60
	2	1019.44	1019.43	1019.44	1019.43	1019.44	1019.47	1019.51	1019.53	1019.51	1019.50	1019.50	1019.47	1019.47
	3	1019.48	1019.50	1019.50	1019.48	1019.45	1019.44	1019.44	1019.41	1019.39	1019.41	1019.41	1019.41	1019.44
	4	1019.42	1019.41	1019.40	1019.39	1019.38	1019.32	1019.26	1019.20	1019.14	1019.09	1019.04	1019.01	1019.25
	5	1019.02	1019.04	1019.05	1019.06	1019.08	1019.10	1019.13	1019.16	1019.18	1019.22	1019.25	1019.28	1019.13
	6	1019.29	1019.32	1019.36	1019.36	1019.36	1019.40	1019.45	1019.50	1019.57	1019.65	1019.74	1019.80	1019.48
	7	1019.83	1019.86	1019.90	1019.93	1019.93	1019.94	1019.98	1019.98	1019.98	1019.99	1020.01	1020.03	1019.94
	8	1020.08	1020.10	1020.10	1020.10	1020.10	1020.07	1020.04	1020.04	1020.03	1020.00	1019.98	1019.99	1020.05
	9	1019.99	1019.96	1019.93	1019.91	1019.91	1019.91	1019.88	1019.83	1019.82	1019.83	1019.82	1019.79	1019.88
	10	1019.72	1019.64	1019.59	1019.54	1019.45	1019.38	1019.34	1019.26	1019.19	1019.15	1019.11	1019.05	1019.37
	11	1018.98	1018.91	1018.85	1018.77	1018.71	1018.68	1018.63	1018.55	1018.45	1018.35	1018.25	1018.18	1018.61
	12	1018.12	1018.08	1018.04	1018.00	1017.96	1017.90	1017.83	1017.76	1017.72	1017.69	1017.65	1017.61	1017.86
	13	1017.59	1017.57	1017.55	1017.54	1017.53	1017.51	1017.48	1017.43	1017.36	1017.32	1017.30	1017.27	1017.45
	14	1017.24	1017.21	1017.19	1017.17	1017.14	1017.12	1017.11	1017.10	1017.06	1017.01	1016.97	1016.96	1017.10
	15	1016.95	1016.96	1016.93	1016.88	1016.89	1016.91	1016.87	1016.85	1016.86	1016.87	1016.87	1016.87	1016.89
	16	1016.85	1016.82	1016.77	1016.73	1016.70	1016.66	1016.63	1016.61	1016.58	1016.56	1016.57	1016.57	1016.67
	17	1016.55	1016.57	1016.58	1016.56	1016.54	1016.52	1016.49	1016.47	1016.45	1016.41	1016.35	1016.32	1016.48
	18	1016.34	1016.35	1016.32	1016.26	1016.20	1016.16	1016.10	1016.04	1016.03	1016.06	1016.09	1016.08	1016.17
	19	1016.03	1016.01	1016.02	1016.00	1015.99	1016.03	1016.05	1016.03	1016.02	1016.03	1016.06	1016.07	1016.03
	20	1016.05	1016.06	1016.09	1016.09	1016.08	1016.09	1016.13	1016.18	1016.20	1016.17	1016.14	1016.14	1016.12
	21	1016.14	1016.13	1016.11	1016.09	1016.04	1015.99	1015.94	1015.88	1015.86	1015.85	1015.83	1015.81	1015.97
	22	1015.84	1015.89	1015.90	1015.87	1015.83	1015.82	1015.80	1015.76	1015.67	1015.63	1015.65	1015.62	1015.77
	23	1015.57	1015.53	1015.49	1015.49	1015.51	1015.48	1015.44	1015.44	1015.42	1015.32	1015.24	1015.20	1015.43

S.V.I.R.CO. Observatory - Pressure in hectoPascal – October 2008														
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	1015.09	1015.04	1014.94	1014.87	1014.84	1014.80	1014.76	1014.73	1014.68	1014.64	1014.59	1014.52	1014.78
	1	1014.47	1014.45	1014.40	1014.32	1014.23	1014.15	1014.11	1014.08	1014.04	1013.99	1013.91	1013.84	1014.16
	2	1013.83	1013.79	1013.72	1013.68	1013.64	1013.62	1013.55	1013.51	1013.53	1013.57	1013.55	1013.48	1013.62
	3	1013.40	1013.32	1013.24	1013.14	1013.10	1013.10	1013.09	1013.10	1013.11	1013.08	1012.99	1012.94	1013.13
	4	1012.91	1012.86	1012.80	1012.73	1012.65	1012.57	1012.51	1012.47	1012.46	1012.47	1012.48	1012.47	1012.61
	5	1012.44	1012.42	1012.43	1012.44	1012.44	1012.44	1012.45	1012.47	1012.48	1012.50	1012.52	1012.54	1012.46
	6	1012.60	1012.65	1012.65	1012.64	1012.66	1012.71	1012.71	1012.69	1012.69	1012.70	1012.72	1012.72	1012.67
	7	1012.72	1012.73	1012.72	1012.74	1012.75	1012.75	1012.74	1012.73	1012.76	1012.75	1012.73	1012.71	1012.73
	8	1012.72	1012.74	1012.78	1012.86	1012.85	1012.78	1012.73	1012.67	1012.68	1012.74	1012.78	1012.83	1012.76
	9	1012.86	1012.88	1012.94	1012.95	1012.95	1013.01	1013.06	1013.12	1013.18	1013.16	1013.17	1013.23	1013.04
	10	1013.28	1013.38	1013.36	1013.29	1013.30	1013.24	1013.26	1013.33	1013.22	1013.22	1013.24	1013.12	1013.27
	11	1013.05	1013.04	1012.97	1012.86	1012.80	1012.78	1012.72	1012.63	1012.61	1012.65	1012.61	1012.55	1012.77
	12	1012.46	1012.37	1012.32	1012.32	1012.30	1012.22	1012.17	1012.15	1012.17	1012.23	1012.22	1012.20	1012.26
	13	1012.19	1012.14	1012.07	1012.06	1012.06	1012.04	1012.04	1012.04	1012.06	1012.13	1012.15	1012.15	1012.09
	14	1012.16	1012.15	1012.17	1012.17	1012.14	1012.11	1012.11	1012.11	1012.11	1012.09	1012.06	1012.07	1012.12
	15	1012.08	1012.09	1012.08	1012.04	1012.02	1012.00	1012.00	1012.03	1012.07	1012.14	1012.18	1012.23	1012.08
	16	1012.27	1012.29	1012.35	1012.42	1012.45	1012.46	1012.50	1012.53	1012.57	1012.64	1012.68	1012.70	1012.49
	17	1012.74	1012.82	1012.88	1012.92	1012.96	1012.98	1013.01	1013.08	1013.17	1013.24	1013.29	1013.34	1013.03
	18	1013.36	1013.35	1013.36	1013.38	1013.40	1013.41	1013.41	1013.39	1013.40	1013.42	1013.42	1013.43	1013.39
	19	1013.47	1013.52	1013.61	1013.67	1013.67	1013.70	1013.75	1013.77	1013.80	1013.85	1013.90	1013.94	1013.72
	20	1013.96	1013.98	1014.02	1014.05	1014.04	1014.03	1014.05	1014.11	1014.22	1014.31	1014.35	1014.38	1014.12
	21	1014.41	1014.45	1014.46	1014.48	1014.48	1014.46	1014.45	1014.44	1014.42	1014.43	1014.44	1014.43	1014.44
	22	1014.44	1014.49	1014.50	1014.52	1014.52	1014.51	1014.54	1014.58	1014.66	1014.74	1014.77	1014.75	1014.58
	23	1014.71	1014.68	1014.68	1014.67	1014.64	1014.63	1014.64	1014.65	1014.67	1014.67	1014.68	1014.71	1014.67
18	0	1014.75	1014.75	1014.76	1014.78	1014.77	1014.80	1014.85	1014.91	1014.95	1014.91	1014.87	1014.85	1014.83
	1	1014.82	1014.78	1014.72	1014.70	1014.69	1014.68	1014.66	1014.64	1014.63	1014.58	1014.55	1014.54	1014.66
	2	1014.49	1014.43	1014.41	1014.43	1014.45	1014.49	1014.52	1014.54	1014.54	1014.54	1014.58	1014.58	1014.50
	3	1014.58	1014.56	1014.55	1014.59	1014.62	1014.66	1014.69	1014.69	1014.68	1014.68	1014.66	1014.64	1014.63
	4	1014.63	1014.62	1014.62	1014.63	1014.66	1014.68	1014.64	1014.64	1014.65	1014.67	1014.72	1014.78	1014.66
	5	1014.81	1014.84	1014.92	1015.00	1015.04	1015.06	1015.07	1015.09	1015.13	1015.20	1015.28	1015.37	1015.07
	6	1015.46	1015.53	1015.58	1015.61	1015.64	1015.68	1015.73	1015.76	1015.80	1015.83	1015.86	1015.89	1015.69
	7	1015.93	1015.99	1016.03	1016.05	1016.09	1016.14	1016.17	1016.20	1016.25	1016.29	1016.29	1016.30	1016.14
	8	1016.33	1016.37	1016.38	1016.40	1016.43	1016.43	1016.43	1016.42	1016.41	1016.43	1016.46	1016.50	1016.41
	9	1016.54	1016.58	1016.64	1016.68	1016.67	1016.66	1016.68	1016.72	1016.76	1016.77	1016.78	1016.78	1016.69
	10	1016.77	1016.73	1016.72	1016.73	1016.73	1016.71	1016.68	1016.66	1016.64	1016.62	1016.60	1016.59	1016.68
	11	1016.59	1016.57	1016.56	1016.54	1016.53	1016.52	1016.48	1016.44	1016.40	1016.40	1016.40	1016.37	1016.48
	12	1016.35	1016.35	1016.36	1016.37	1016.38	1016.38	1016.36	1016.35	1016.34	1016.32	1016.30	1016.33	1016.35
	13	1016.36	1016.38	1016.42	1016.44	1016.46	1016.46	1016.43	1016.41	1016.40	1016.39	1016.37	1016.39	1016.41
	14	1016.40	1016.39	1016.38	1016.36	1016.37	1016.39	1016.40	1016.42	1016.43	1016.46	1016.48	1016.51	1016.41
	15	1016.54	1016.53	1016.53	1016.56	1016.57	1016.60	1016.64	1016.65	1016.67	1016.69	1016.73	1016.79	1016.62
	16	1016.84	1016.88	1016.93	1016.95	1016.95	1016.97	1017.00	1017.04	1017.07	1017.07	1017.13	1017.18	1017.00
	17	1017.22	1017.27	1017.33	1017.39	1017.42	1017.43	1017.46	1017.52	1017.60	1017.70	1017.77	1017.82	1017.49
	18	1017.84	1017.85	1017.87	1017.91	1017.96	1017.98	1018.02	1018.09	1018.16	1018.23	1018.28	1018.31	1018.04
	19	1018.35	1018.41	1018.49	1018.56	1018.63	1018.73	1018.82	1018.89	1018.96	1019.00	1019.02	1019.06	1018.74
	20	1019.11	1019.13	1019.16	1019.20	1019.25	1019.31	1019.39	1019.45	1019.50	1019.55	1019.60	1019.65	1019.36
	21	1019.67	1019.66	1019.65	1019.66	1019.69	1019.71	1019.74	1019.76	1019.78	1019.81	1019.82	1019.82	1019.73
	22	1019.83	1019.82	1019.81	1019.81	1019.79	1019.77	1019.77	1019.78	1019.81	1019.83	1019.84	1019.85	1019.81
	23	1019.85	1019.85	1019.85	1019.83	1019.82	1019.82	1019.82	1019.82	1019.85	1019.88	1019.89	1019.93	1019.85

S.V.I.R.CO. Observatory - Pressure in hectoPascal – October 2008														
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	1019.93	1019.94	1019.97	1020.00	1020.00	1020.00	1020.00	1020.01	1020.02	1020.04	1020.04	1020.03	1020.00
	1	1020.02	1020.02	1020.01	1019.99	1019.98	1020.00	1020.01	1020.00	1019.99	1019.99	1020.02	1020.03	1020.00
	2	1020.03	1020.02	1020.03	1020.04	1020.02	1020.02	1020.02	1020.03	1020.01	1020.02	1020.07	1020.11	1020.03
	3	1020.14	1020.13	1020.13	1020.17	1020.24	1020.26	1020.26	1020.29	1020.30	1020.29	1020.28	1020.28	1020.23
	4	1020.31	1020.37	1020.42	1020.45	1020.48	1020.49	1020.51	1020.51	1020.50	1020.50	1020.53	1020.58	1020.47
	5	1020.59	1020.60	1020.61	1020.62	1020.61	1020.64	1020.70	1020.74	1020.81	1020.89	1020.96	1021.03	1020.73
	6	1021.11	1021.19	1021.26	1021.31	1021.36	1021.43	1021.49	1021.54	1021.59	1021.63	1021.68	1021.71	1021.44
	7	1021.78	1021.86	1021.93	1021.98	1022.00	1022.03	1022.07	1022.10	1022.12	1022.12	1022.11	1022.15	1022.02
	8	1022.20	1022.25	1022.28	1022.30	1022.34	1022.38	1022.39	1022.40	1022.41	1022.41	1022.39	1022.36	1022.34
	9	1022.36	1022.37	1022.37	1022.40	1022.46	1022.52	1022.55	1022.56	1022.57	1022.59	1022.58	1022.55	1022.49
	10	1022.54	1022.54	1022.51	1022.45	1022.43	1022.42	1022.37	1022.34	1022.31	1022.27	1022.22	1022.17	1022.38
	11	1022.12	1022.08	1022.03	1021.99	1021.96	1021.93	1021.90	1021.87	1021.84	1021.81	1021.75	1021.71	1021.91
	12	1021.67	1021.64	1021.61	1021.58	1021.57	1021.54	1021.50	1021.45	1021.42	1021.40	1021.37	1021.36	1021.51
	13	1021.37	1021.37	1021.37	1021.37	1021.36	1021.34	1021.33	1021.36	1021.38	1021.40	1021.40	1021.39	1021.37
	14	1021.43	1021.45	1021.45	1021.44	1021.44	1021.45	1021.46	1021.44	1021.41	1021.41	1021.42	1021.43	1021.43
	15	1021.44	1021.48	1021.51	1021.52	1021.54	1021.56	1021.57	1021.60	1021.62	1021.64	1021.67	1021.67	1021.57
	16	1021.67	1021.69	1021.71	1021.74	1021.79	1021.82	1021.85	1021.88	1021.92	1021.95	1021.95	1021.96	1021.83
	17	1021.98	1022.04	1022.11	1022.14	1022.14	1022.15	1022.17	1022.19	1022.24	1022.31	1022.37	1022.41	1022.19
	18	1022.43	1022.47	1022.51	1022.55	1022.56	1022.56	1022.58	1022.62	1022.67	1022.71	1022.74	1022.78	1022.60
	19	1022.81	1022.83	1022.83	1022.86	1022.89	1022.89	1022.91	1022.97	1023.03	1023.04	1023.05	1023.06	1022.93
	20	1023.08	1023.11	1023.13	1023.18	1023.19	1023.16	1023.17	1023.18	1023.18	1023.18	1023.16	1023.14	1023.15
	21	1023.13	1023.14	1023.17	1023.21	1023.25	1023.27	1023.27	1023.26	1023.26	1023.25	1023.23	1023.21	1023.22
	22	1023.19	1023.16	1023.16	1023.17	1023.12	1023.06	1023.05	1023.06	1023.08	1023.09	1023.10	1023.12	1023.11
	23	1023.13	1023.13	1023.11	1023.11	1023.11	1023.09	1023.10	1023.14	1023.18	1023.19	1023.18	1023.21	1023.14
20	0	1023.26	1023.27	1023.30	1023.31	1023.32	1023.34	1023.35	1023.34	1023.31	1023.27	1023.26	1023.27	1023.30
	1	1023.27	1023.23	1023.17	1023.12	1023.09	1023.07	1023.04	1023.01	1022.99	1022.98	1022.98	1022.97	1023.07
	2	1022.95	1022.93	1022.91	1022.89	1022.89	1022.88	1022.85	1022.85	1022.84	1022.85	1022.87	1022.87	1022.88
	3	1022.87	1022.87	1022.89	1022.91	1022.93	1022.95	1022.98	1023.00	1023.00	1022.97	1022.95	1022.94	1022.94
	4	1022.93	1022.91	1022.88	1022.91	1022.96	1022.98	1023.00	1023.02	1023.04	1023.04	1023.00	1022.94	1022.96
	5	1022.92	1022.94	1022.94	1022.94	1022.93	1022.91	1022.93	1022.96	1022.97	1022.97	1022.98	1023.03	1022.95
	6	1023.08	1023.12	1023.13	1023.17	1023.24	1023.32	1023.34	1023.35	1023.38	1023.42	1023.46	1023.47	1023.29
	7	1023.50	1023.52	1023.55	1023.59	1023.61	1023.65	1023.67	1023.67	1023.70	1023.73	1023.74	1023.73	1023.64
	8	1023.70	1023.72	1023.75	1023.72	1023.70	1023.69	1023.68	1023.70	1023.70	1023.68	1023.65	1023.64	1023.69
	9	1023.63	1023.59	1023.58	1023.59	1023.57	1023.53	1023.51	1023.53	1023.54	1023.53	1023.50	1023.44	1023.54
	10	1023.36	1023.29	1023.23	1023.20	1023.16	1023.10	1023.05	1023.00	1022.93	1022.90	1022.89	1022.84	1023.08
	11	1022.77	1022.72	1022.68	1022.63	1022.57	1022.50	1022.41	1022.36	1022.32	1022.26	1022.21	1022.14	1022.46
	12	1022.07	1022.04	1022.00	1021.91	1021.85	1021.82	1021.77	1021.70	1021.64	1021.61	1021.57	1021.53	1021.79
	13	1021.51	1021.53	1021.52	1021.49	1021.46	1021.42	1021.42	1021.42	1021.42	1021.42	1021.39	1021.33	1021.44
	14	1021.31	1021.34	1021.37	1021.38	1021.37	1021.37	1021.38	1021.40	1021.40	1021.38	1021.37	1021.35	1021.37
	15	1021.30	1021.28	1021.28	1021.27	1021.28	1021.28	1021.28	1021.29	1021.31	1021.33	1021.35	1021.36	1021.30
	16	1021.34	1021.32	1021.33	1021.32	1021.29	1021.28	1021.31	1021.32	1021.30	1021.27	1021.25	1021.24	1021.30
	17	1021.23	1021.21	1021.19	1021.22	1021.25	1021.23	1021.20	1021.20	1021.22	1021.23	1021.22	1021.18	1021.21
	18	1021.18	1021.21	1021.24	1021.26	1021.25	1021.23	1021.23	1021.23	1021.22	1021.19	1021.16	1021.15	1021.21
	19	1021.17	1021.23	1021.29	1021.33	1021.37	1021.41	1021.41	1021.40	1021.38	1021.37	1021.40	1021.41	1021.34
	20	1021.38	1021.34	1021.30	1021.25	1021.22	1021.20	1021.17	1021.10	1021.00	1020.94	1020.92	1020.89	1021.14
	21	1020.89	1020.87	1020.85	1020.88	1020.89	1020.87	1020.83	1020.83	1020.84	1020.82	1020.81	1020.82	1020.85
	22	1020.82	1020.80	1020.78	1020.77	1020.76	1020.75	1020.74	1020.71	1020.69	1020.67	1020.66	1020.68	1020.73
	23	1020.73	1020.78	1020.78	1020.77	1020.79	1020.83	1020.85	1020.87	1020.92	1020.94	1020.95	1020.96	1020.85

S.V.I.R.CO. Observatory - Pressure in hectoPascal – October 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
21	0	1020.95	1020.96	1020.94	1020.91	1020.88	1020.84	1020.84	1020.84	1020.83	1020.80	1020.76	1020.69	1020.85
	1	1020.61	1020.56	1020.53	1020.48	1020.45	1020.42	1020.40	1020.37	1020.32	1020.26	1020.22	1020.19	1020.40
	2	1020.12	1020.08	1020.05	1020.02	1019.96	1019.90	1019.86	1019.87	1019.86	1019.82	1019.80	1019.80	1019.93
	3	1019.80	1019.78	1019.77	1019.78	1019.82	1019.82	1019.83	1019.86	1019.86	1019.82	1019.80	1019.79	1019.81
	4	1019.79	1019.76	1019.74	1019.69	1019.64	1019.60	1019.54	1019.50	1019.51	1019.52	1019.52	1019.51	1019.61
	5	1019.52	1019.50	1019.47	1019.45	1019.41	1019.38	1019.40	1019.43	1019.45	1019.46	1019.48	1019.52	1019.45
	6	1019.56	1019.57	1019.60	1019.63	1019.63	1019.63	1019.63	1019.64	1019.67	1019.69	1019.70	1019.75	1019.64
	7	1019.78	1019.80	1019.81	1019.80	1019.79	1019.77	1019.77	1019.79	1019.81	1019.85	1019.91	1019.94	1019.82
	8	1019.94	1019.94	1019.91	1019.88	1019.87	1019.87	1019.85	1019.84	1019.84	1019.80	1019.78	1019.76	1019.85
	9	1019.75	1019.74	1019.71	1019.67	1019.65	1019.64	1019.63	1019.60	1019.57	1019.52	1019.48	1019.46	1019.62
	10	1019.44	1019.41	1019.35	1019.26	1019.17	1019.08	1019.00	1018.93	1018.85	1018.77	1018.70	1018.64	1019.05
	11	1018.57	1018.50	1018.44	1018.38	1018.30	1018.24	1018.19	1018.12	1018.03	1017.93	1017.83	1017.75	1018.19
	12	1017.68	1017.60	1017.53	1017.47	1017.43	1017.41	1017.41	1017.40	1017.37	1017.34	1017.32	1017.29	1017.43
	13	1017.28	1017.27	1017.24	1017.19	1017.15	1017.14	1017.11	1017.05	1017.02	1017.02	1017.01	1017.03	1017.12
	14	1017.03	1017.02	1017.00	1016.96	1016.95	1016.95	1016.91	1016.88	1016.86	1016.84	1016.81	1016.78	1016.91
	15	1016.74	1016.72	1016.70	1016.69	1016.68	1016.64	1016.63	1016.64	1016.63	1016.62	1016.61	1016.62	1016.66
	16	1016.61	1016.59	1016.59	1016.59	1016.61	1016.64	1016.66	1016.68	1016.71	1016.72	1016.73	1016.73	1016.65
	17	1016.73	1016.77	1016.83	1016.89	1016.91	1016.92	1016.94	1016.94	1016.93	1016.93	1016.94	1016.94	1016.89
	18	1016.93	1016.93	1016.92	1016.90	1016.90	1016.90	1016.92	1016.93	1016.95	1017.00	1017.03	1017.06	1016.95
	19	1017.10	1017.15	1017.18	1017.19	1017.19	1017.19	1017.20	1017.21	1017.21	1017.19	1017.20	1017.22	1017.18
	20	1017.23	1017.26	1017.30	1017.34	1017.37	1017.40	1017.42	1017.43	1017.46	1017.49	1017.53	1017.54	1017.40
	21	1017.55	1017.57	1017.56	1017.55	1017.60	1017.63	1017.63	1017.62	1017.63	1017.62	1017.60	1017.59	1017.59
	22	1017.62	1017.65	1017.67	1017.68	1017.67	1017.63	1017.59	1017.59	1017.59	1017.59	1017.57	1017.55	1017.61
	23	1017.53	1017.52	1017.52	1017.54	1017.54	1017.53	1017.52	1017.51	1017.49	1017.45	1017.41	1017.40	1017.50
22	0	1017.36	1017.35	1017.35	1017.32	1017.24	1017.19	1017.17	1017.14	1017.08	1016.98	1016.91	1016.87	1017.15
	1	1016.81	1016.72	1016.68	1016.67	1016.64	1016.59	1016.53	1016.48	1016.45	1016.40	1016.36	1016.36	1016.56
	2	1016.36	1016.31	1016.26	1016.26	1016.24	1016.17	1016.15	1016.15	1016.16	1016.18	1016.19	1016.15	1016.21
	3	1016.11	1016.09	1016.09	1016.07	1016.07	1016.06	1016.09	1016.14	1016.15	1016.17	1016.19	1016.19	1016.12
	4	1016.15	1016.10	1016.10	1016.10	1016.06	1016.08	1016.12	1016.15	1016.12	1016.08	1016.05	1016.01	1016.09
	5	1016.00	1016.01	1016.03	1016.06	1016.07	1016.05	1016.02	1016.06	1016.10	1016.10	1016.13	1016.16	1016.06
	6	1016.10	1016.08	1016.14	1016.15	1016.15	1016.18	1016.21	1016.18	1016.16	1016.15	1016.15	1016.17	1016.15
	7	1016.17	1016.15	1016.14	1016.16	1016.22	1016.28	1016.35	1016.42	1016.47	1016.47	1016.47	1016.48	1016.31
	8	1016.48	1016.50	1016.53	1016.56	1016.53	1016.45	1016.43	1016.43	1016.45	1016.50	1016.50	1016.52	1016.49
	9	1016.56	1016.58	1016.63	1016.65	1016.67	1016.71	1016.70	1016.72	1016.78	1016.81	1016.75	1016.67	1016.68
	10	1016.62	1016.60	1016.64	1016.64	1016.57	1016.51	1016.42	1016.28	1016.16	1016.08	1016.04	1016.00	1016.38
	11	1015.95	1015.91	1015.85	1015.77	1015.68	1015.62	1015.59	1015.52	1015.42	1015.34	1015.31	1015.27	1015.60
	12	1015.25	1015.23	1015.21	1015.21	1015.19	1015.14	1015.10	1015.07	1014.99	1014.93	1014.89	1014.86	1015.09
	13	1014.84	1014.81	1014.78	1014.76	1014.78	1014.83	1014.88	1014.90	1014.95	1014.99	1014.98	1014.97	1014.87
	14	1014.97	1015.00	1015.01	1014.95	1014.83	1014.72	1014.70	1014.70	1014.68	1014.66	1014.63	1014.59	1014.78
	15	1014.56	1014.57	1014.57	1014.56	1014.56	1014.60	1014.65	1014.69	1014.71	1014.73	1014.78	1014.84	1014.65
	16	1014.90	1014.93	1014.98	1015.05	1015.10	1015.12	1015.16	1015.23	1015.29	1015.34	1015.40	1015.44	1015.16
	17	1015.45	1015.46	1015.46	1015.45	1015.46	1015.48	1015.51	1015.49	1015.43	1015.40	1015.40	1015.40	1015.45
	18	1015.36	1015.33	1015.36	1015.38	1015.39	1015.39	1015.42	1015.46	1015.48	1015.52	1015.55	1015.59	1015.43
	19	1015.65	1015.72	1015.79	1015.86	1015.88	1015.88	1015.87	1015.88	1015.89	1015.91	1015.92	1015.93	1015.85
	20	1015.97	1016.02	1016.08	1016.09	1016.07	1016.04	1016.00	1015.94	1015.92	1015.95	1016.00	1016.00	1016.00
	21	1015.96	1015.94	1015.94	1015.95	1015.96	1015.96	1015.96	1015.99	1016.02	1016.00	1015.97	1015.96	1015.97
	22	1015.95	1015.94	1015.94	1015.92	1015.89	1015.88	1015.89	1015.89	1015.87	1015.84	1015.83	1015.83	1015.89
	23	1015.84	1015.87	1015.88	1015.87	1015.85	1015.85	1015.88	1015.90	1015.91	1015.90	1015.88	1015.84	1015.87

S.V.I.R.CO. Observatory - Pressure in hectoPascal – October 2008														
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	1015.82	1015.83	1015.83	1015.84	1015.85	1015.87	1015.89	1015.91	1015.92	1015.90	1015.88	1015.86	1015.87
	1	1015.83	1015.79	1015.76	1015.75	1015.75	1015.75	1015.74	1015.71	1015.66	1015.61	1015.61	1015.59	1015.71
	2	1015.54	1015.51	1015.51	1015.50	1015.52	1015.53	1015.51	1015.53	1015.59	1015.63	1015.69	1015.77	1015.57
	3	1015.78	1015.78	1015.78	1015.77	1015.79	1015.88	1015.95	1015.97	1015.99	1015.98	1015.96	1015.96	1015.88
	4	1015.96	1015.97	1016.00	1016.01	1016.02	1016.03	1016.04	1016.03	1016.04	1016.03	1016.01	1015.99	1016.01
	5	1015.99	1016.03	1016.05	1016.05	1016.04	1016.04	1016.06	1016.08	1016.12	1016.17	1016.22	1016.27	1016.09
	6	1016.31	1016.32	1016.33	1016.36	1016.44	1016.50	1016.55	1016.62	1016.69	1016.73	1016.78	1016.84	1016.54
	7	1016.89	1016.95	1017.01	1017.06	1017.13	1017.19	1017.21	1017.25	1017.33	1017.39	1017.46	1017.51	1017.20
	8	1017.54	1017.56	1017.57	1017.59	1017.59	1017.59	1017.61	1017.66	1017.71	1017.76	1017.80	1017.78	1017.64
	9	1017.78	1017.82	1017.84	1017.83	1017.83	1017.85	1017.89	1017.92	1017.95	1017.96	1017.97	1017.99	1017.88
	10	1018.01	1018.00	1018.00	1018.01	1018.00	1017.98	1017.98	1017.98	1017.96	1017.96	1017.98	1018.00	1017.98
	11	1018.00	1017.99	1017.96	1017.92	1017.89	1017.85	1017.82	1017.79	1017.77	1017.75	1017.73	1017.73	1017.85
	12	1017.72	1017.70	1017.67	1017.63	1017.60	1017.58	1017.53	1017.49	1017.48	1017.48	1017.49	1017.48	1017.57
	13	1017.48	1017.47	1017.45	1017.43	1017.41	1017.38	1017.38	1017.40	1017.41	1017.42	1017.39	1017.36	1017.41
	14	1017.39	1017.41	1017.42	1017.45	1017.46	1017.46	1017.48	1017.51	1017.52	1017.54	1017.57	1017.58	1017.48
	15	1017.57	1017.57	1017.59	1017.62	1017.66	1017.72	1017.78	1017.84	1017.89	1017.91	1017.92	1017.93	1017.75
	16	1017.97	1018.02	1018.05	1018.08	1018.13	1018.17	1018.20	1018.24	1018.29	1018.32	1018.37	1018.44	1018.19
	17	1018.53	1018.58	1018.61	1018.63	1018.63	1018.64	1018.67	1018.70	1018.71	1018.75	1018.79	1018.78	1018.67
	18	1018.78	1018.78	1018.75	1018.75	1018.78	1018.80	1018.85	1018.88	1018.86	1018.84	1018.83	1018.85	1018.81
	19	1018.89	1018.96	1019.03	1019.06	1019.10	1019.15	1019.17	1019.19	1019.21	1019.23	1019.25	1019.25	1019.12
	20	1019.28	1019.32	1019.37	1019.41	1019.44	1019.47	1019.50	1019.52	1019.52	1019.51	1019.51	1019.54	1019.44
	21	1019.57	1019.57	1019.57	1019.59	1019.62	1019.64	1019.66	1019.66	1019.69	1019.71	1019.70	1019.70	1019.64
	22	1019.68	1019.65	1019.63	1019.62	1019.62	1019.63	1019.62	1019.61	1019.62	1019.64	1019.64	1019.63	1019.63
	23	1019.62	1019.60	1019.59	1019.58	1019.57	1019.57	1019.57	1019.58	1019.57	1019.55	1019.54	1019.55	1019.57
24	0	1019.55	1019.56	1019.57	1019.56	1019.56	1019.56	1019.57	1019.54	1019.50	1019.49	1019.49	1019.47	1019.53
	1	1019.44	1019.42	1019.41	1019.38	1019.34	1019.32	1019.32	1019.28	1019.25	1019.26	1019.27	1019.24	1019.32
	2	1019.19	1019.15	1019.12	1019.10	1019.11	1019.14	1019.16	1019.14	1019.11	1019.10	1019.09	1019.13	1019.13
	3	1019.15	1019.17	1019.21	1019.23	1019.21	1019.17	1019.13	1019.13	1019.14	1019.16	1019.18	1019.20	1019.17
	4	1019.23	1019.25	1019.27	1019.31	1019.34	1019.38	1019.38	1019.38	1019.40	1019.38	1019.36	1019.36	1019.34
	5	1019.37	1019.38	1019.39	1019.43	1019.46	1019.47	1019.50	1019.54	1019.56	1019.58	1019.62	1019.69	1019.50
	6	1019.75	1019.76	1019.78	1019.86	1019.94	1020.01	1020.06	1020.13	1020.17	1020.18	1020.18	1020.20	1020.00
	7	1020.24	1020.31	1020.41	1020.45	1020.46	1020.47	1020.48	1020.51	1020.54	1020.58	1020.61	1020.61	1020.47
	8	1020.62	1020.62	1020.61	1020.59	1020.59	1020.61	1020.64	1020.68	1020.70	1020.70	1020.68	1020.67	1020.64
	9	1020.64	1020.61	1020.59	1020.59	1020.58	1020.56	1020.53	1020.51	1020.49	1020.46	1020.45	1020.45	1020.54
	10	1020.44	1020.42	1020.39	1020.35	1020.29	1020.25	1020.25	1020.25	1020.23	1020.19	1020.15	1020.07	1020.27
	11	1019.96	1019.89	1019.87	1019.85	1019.82	1019.76	1019.68	1019.62	1019.59	1019.55	1019.50	1019.43	1019.71
	12	1019.35	1019.27	1019.21	1019.17	1019.12	1019.06	1019.02	1018.95	1018.90	1018.85	1018.78	1018.73	1019.03
	13	1018.71	1018.74	1018.76	1018.77	1018.75	1018.72	1018.70	1018.69	1018.69	1018.70	1018.69	1018.68	1018.72
	14	1018.69	1018.69	1018.69	1018.67	1018.64	1018.64	1018.65	1018.66	1018.70	1018.74	1018.78	1018.84	1018.70
	15	1018.89	1018.93	1018.96	1018.95	1018.93	1018.95	1018.97	1018.98	1019.02	1019.09	1019.14	1019.19	1019.00
	16	1019.24	1019.29	1019.35	1019.43	1019.55	1019.63	1019.69	1019.76	1019.82	1019.86	1019.88	1019.90	1019.61
	17	1019.94	1020.01	1020.05	1020.07	1020.09	1020.13	1020.21	1020.27	1020.32	1020.37	1020.42	1020.46	1020.19
	18	1020.51	1020.59	1020.67	1020.72	1020.73	1020.73	1020.78	1020.82	1020.75	1020.73	1020.79	1020.84	1020.72
	19	1020.88	1020.98	1021.06	1021.10	1021.17	1021.29	1021.35	1021.36	1021.37	1021.37	1021.41	1021.43	1021.23
	20	1021.45	1021.52	1021.57	1021.60	1021.57	1021.52	1021.48	1021.42	1021.31	1021.19	1021.12	1021.12	1021.40
	21	1021.16	1021.21	1021.24	1021.20	1021.18	1021.22	1021.25	1021.29	1021.34	1021.36	1021.36	1021.37	1021.26
	22	1021.39	1021.40	1021.37	1021.36	1021.36	1021.35	1021.35	1021.37	1021.38	1021.41	1021.47	1021.51	1021.39
	23	1021.51	1021.50	1021.47	1021.40	1021.34	1021.32	1021.28	1021.27	1021.28	1021.26	1021.24	1021.26	1021.34

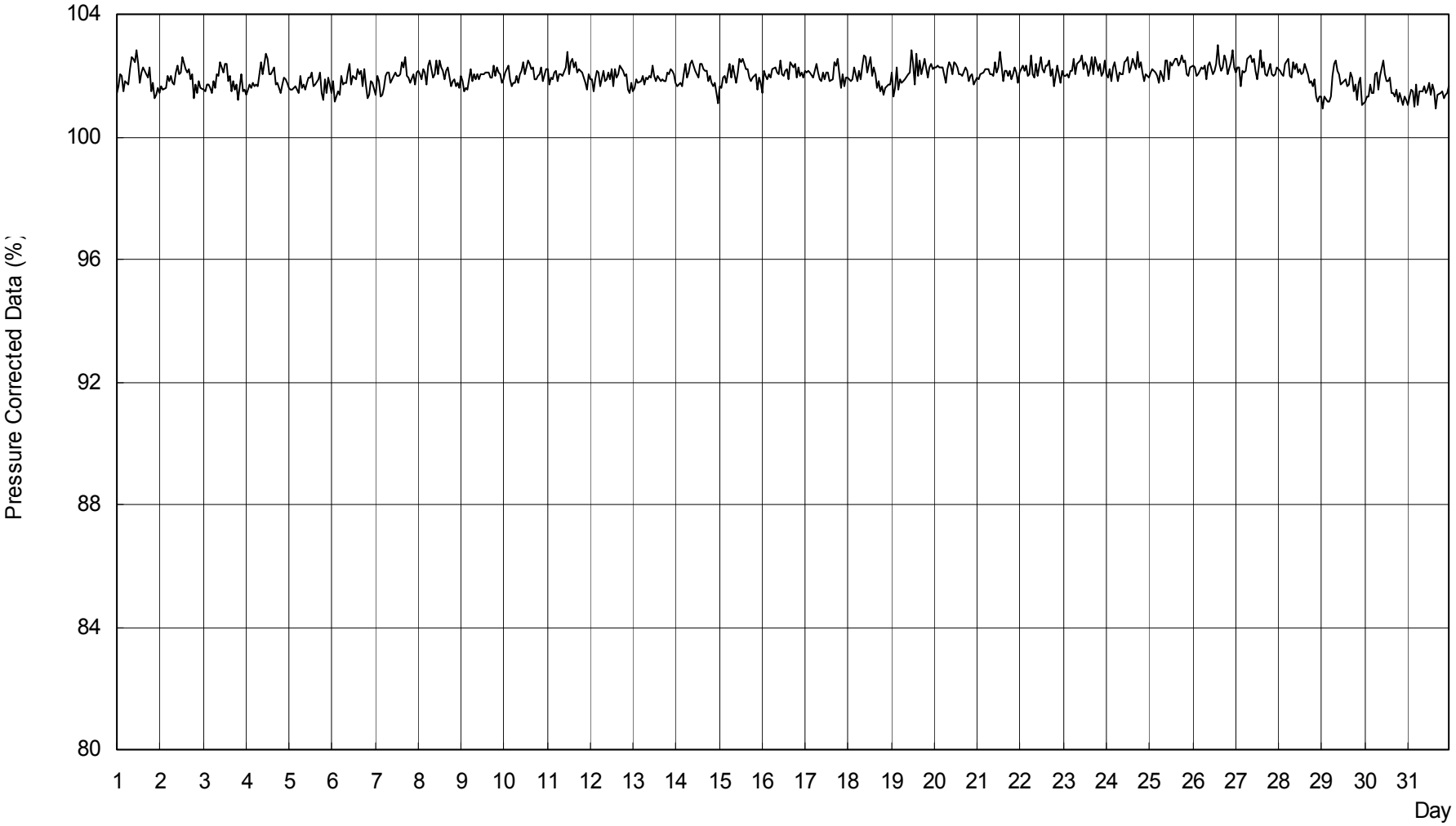
S.V.I.R.CO. Observatory - Pressure in hectoPascal – October 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
25	0	1021.30	1021.29	1021.25	1021.25	1021.27	1021.26	1021.23	1021.23	1021.26	1021.26	1021.28	1021.34	1021.27
	1	1021.33	1021.30	1021.37	1021.39	1021.36	1021.33	1021.32	1021.30	1021.25	1021.19	1021.15	1021.17	1021.29
	2	1021.17	1021.14	1021.12	1021.10	1021.07	1021.09	1021.11	1021.11	1021.10	1021.09	1021.11	1021.12	1021.11
	3	1021.11	1021.11	1021.16	1021.23	1021.27	1021.28	1021.29	1021.29	1021.27	1021.28	1021.27	1021.28	1021.23
	4	1021.32	1021.33	1021.30	1021.29	1021.30	1021.27	1021.22	1021.23	1021.25	1021.20	1021.16	1021.17	1021.25
	5	1021.20	1021.19	1021.16	1021.18	1021.24	1021.33	1021.37	1021.43	1021.51	1021.57	1021.64	1021.72	1021.38
	6	1021.78	1021.83	1021.91	1021.98	1022.03	1022.11	1022.20	1022.29	1022.34	1022.35	1022.39	1022.44	1022.14
	7	1022.47	1022.50	1022.53	1022.52	1022.54	1022.62	1022.68	1022.72	1022.74	1022.77	1022.82	1022.86	1022.65
	8	1022.88	1022.91	1022.94	1022.95	1022.96	1022.98	1022.98	1022.99	1023.02	1023.05	1023.08	1023.11	1022.99
	9	1023.14	1023.19	1023.20	1023.17	1023.16	1023.19	1023.24	1023.25	1023.24	1023.27	1023.31	1023.34	1023.22
	10	1023.35	1023.33	1023.31	1023.29	1023.24	1023.19	1023.20	1023.19	1023.14	1023.09	1023.07	1023.02	1023.20
	11	1022.97	1022.94	1022.94	1022.93	1022.89	1022.85	1022.84	1022.83	1022.76	1022.70	1022.65	1022.59	1022.82
	12	1022.53	1022.46	1022.38	1022.32	1022.29	1022.31	1022.30	1022.23	1022.19	1022.16	1022.16	1022.18	1022.29
	13	1022.19	1022.18	1022.18	1022.16	1022.16	1022.16	1022.14	1022.12	1022.13	1022.12	1022.08	1022.04	1022.14
	14	1022.01	1021.98	1021.95	1021.93	1021.90	1021.86	1021.83	1021.84	1021.86	1021.88	1021.92	1021.99	1021.91
	15	1022.05	1022.09	1022.09	1022.04	1022.10	1022.28	1022.45	1022.49	1022.48	1022.53	1022.56	1022.52	1022.30
	16	1022.57	1022.70	1022.84	1022.98	1023.08	1023.12	1023.11	1023.17	1023.28	1023.36	1023.36	1023.37	1023.08
	17	1023.43	1023.46	1023.44	1023.48	1023.55	1023.63	1023.70	1023.72	1023.74	1023.79	1023.83	1023.85	1023.63
	18	1023.88	1023.93	1023.99	1024.01	1024.02	1024.02	1023.99	1023.96	1023.94	1023.92	1023.96	1024.00	1023.97
	19	1024.04	1024.06	1024.04	1024.04	1024.04	1024.02	1024.03	1024.04	1024.05	1024.07	1024.07	1024.07	1024.04
	20	1024.06	1024.03	1023.99	1023.98	1024.00	1024.01	1024.01	1024.04	1024.06	1024.07	1024.08	1024.08	1024.03
	21	1024.10	1024.12	1024.16	1024.20	1024.21	1024.17	1024.11	1024.05	1024.01	1023.99	1023.97	1023.96	1024.09
	22	1023.99	1024.02	1024.01	1024.01	1024.03	1024.06	1024.08	1024.09	1024.06	1024.04	1024.08	1024.13	1024.05
	23	1024.14	1024.13	1024.07	1024.02	1024.00	1024.00	1023.99	1023.96	1023.96	1023.98	1023.96	1023.92	1024.01
26	0	1023.85	1023.83	1023.77	1023.71	1023.69	1023.67	1023.60	1023.54	1023.49	1023.44	1023.40	1023.37	1023.60
	1	1023.32	1023.28	1023.26	1023.25	1023.24	1023.19	1023.14	1023.10	1023.08	1023.11	1023.10	1023.08	1023.18
	2	1023.05	1023.00	1022.98	1023.01	1023.05	1023.07	1023.06	1023.03	1022.98	1022.95	1022.94	1022.93	1023.00
	3	1022.97	1022.99	1022.99	1022.98	1022.96	1022.92	1022.90	1022.92	1022.95	1022.95	1022.94	1022.94	1022.95
	4	1022.95	1022.97	1022.97	1022.96	1022.95	1022.97	1023.00	1022.98	1022.96	1022.95	1022.92	1022.89	1022.95
	5	1022.91	1022.97	1023.01	1023.02	1023.06	1023.11	1023.16	1023.20	1023.22	1023.26	1023.29	1023.33	1023.13
	6	1023.41	1023.48	1023.53	1023.58	1023.61	1023.65	1023.69	1023.74	1023.80	1023.84	1023.88	1023.92	1023.68
	7	1023.95	1023.99	1024.01	1023.97	1023.94	1023.95	1023.99	1024.02	1024.01	1024.01	1024.04	1024.08	1023.99
	8	1024.13	1024.16	1024.13	1024.07	1024.05	1024.06	1024.06	1024.04	1024.02	1024.02	1023.99	1023.91	1024.05
	9	1023.82	1023.76	1023.75	1023.76	1023.73	1023.69	1023.67	1023.64	1023.62	1023.59	1023.54	1023.48	1023.67
	10	1023.40	1023.32	1023.25	1023.19	1023.13	1023.09	1023.04	1022.96	1022.88	1022.82	1022.76	1022.70	1023.04
	11	1022.63	1022.57	1022.52	1022.45	1022.35	1022.25	1022.16	1022.08	1022.00	1021.95	1021.94	1021.91	1022.23
	12	1021.87	1021.83	1021.75	1021.66	1021.61	1021.56	1021.53	1021.50	1021.46	1021.39	1021.33	1021.28	1021.56
	13	1021.24	1021.22	1021.19	1021.13	1021.05	1020.98	1020.94	1020.92	1020.95	1020.93	1020.88	1020.85	1021.02
	14	1020.82	1020.78	1020.76	1020.75	1020.73	1020.71	1020.69	1020.66	1020.63	1020.63	1020.64	1020.62	1020.70
	15	1020.60	1020.59	1020.58	1020.55	1020.52	1020.53	1020.54	1020.51	1020.49	1020.46	1020.43	1020.43	1020.52
	16	1020.45	1020.45	1020.47	1020.50	1020.50	1020.52	1020.56	1020.62	1020.68	1020.69	1020.69	1020.68	1020.57
	17	1020.67	1020.67	1020.66	1020.68	1020.72	1020.74	1020.76	1020.74	1020.67	1020.64	1020.66	1020.67	1020.69
	18	1020.67	1020.67	1020.69	1020.69	1020.66	1020.65	1020.62	1020.58	1020.54	1020.50	1020.48	1020.48	1020.60
	19	1020.50	1020.52	1020.54	1020.54	1020.52	1020.50	1020.49	1020.50	1020.53	1020.60	1020.63	1020.65	1020.54
	20	1020.67	1020.68	1020.68	1020.70	1020.69	1020.66	1020.66	1020.66	1020.63	1020.63	1020.67	1020.69	1020.67
	21	1020.70	1020.67	1020.66	1020.68	1020.66	1020.64	1020.61	1020.57	1020.54	1020.50	1020.46	1020.42	1020.59
	22	1020.34	1020.29	1020.22	1020.15	1020.10	1020.09	1020.08	1020.06	1020.06	1020.05	1020.01	1019.94	1020.11
	23	1019.90	1019.91	1019.89	1019.81	1019.77	1019.77	1019.72	1019.66	1019.59	1019.54	1019.53	1019.54	1019.72

S.V.I.R.CO. Observatory - Pressure in hectoPascal – October 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
27	0	1019.56	1019.57	1019.53	1019.48	1019.45	1019.45	1019.43	1019.40	1019.38	1019.32	1019.23	1019.18	1019.41
	1	1019.16	1019.15	1019.12	1019.09	1019.06	1019.02	1018.98	1018.87	1018.74	1018.66	1018.61	1018.56	1018.92
	2	1018.54	1018.51	1018.46	1018.42	1018.40	1018.37	1018.33	1018.28	1018.24	1018.24	1018.22	1018.19	1018.35
	3	1018.15	1018.08	1018.03	1018.01	1018.03	1018.01	1017.97	1017.97	1017.95	1017.93	1017.89	1017.89	1017.99
	4	1017.89	1017.88	1017.88	1017.85	1017.81	1017.81	1017.83	1017.81	1017.77	1017.73	1017.69	1017.67	1017.80
	5	1017.65	1017.65	1017.65	1017.66	1017.67	1017.66	1017.64	1017.65	1017.64	1017.62	1017.62	1017.61	1017.64
	6	1017.61	1017.61	1017.62	1017.66	1017.67	1017.65	1017.66	1017.68	1017.69	1017.70	1017.68	1017.64	1017.65
	7	1017.63	1017.65	1017.66	1017.62	1017.59	1017.57	1017.56	1017.56	1017.55	1017.57	1017.58	1017.58	1017.59
	8	1017.56	1017.53	1017.50	1017.46	1017.44	1017.43	1017.39	1017.33	1017.29	1017.31	1017.31	1017.29	1017.40
	9	1017.29	1017.28	1017.29	1017.30	1017.31	1017.28	1017.23	1017.20	1017.18	1017.16	1017.12	1017.04	1017.22
	10	1016.99	1016.98	1016.95	1016.91	1016.83	1016.74	1016.67	1016.59	1016.50	1016.42	1016.33	1016.24	1016.68
	11	1016.12	1016.00	1015.85	1015.73	1015.63	1015.51	1015.42	1015.31	1015.25	1015.20	1015.13	1015.08	1015.52
	12	1015.04	1014.98	1014.87	1014.76	1014.70	1014.67	1014.64	1014.61	1014.55	1014.49	1014.45	1014.41	1014.68
	13	1014.36	1014.30	1014.26	1014.23	1014.18	1014.13	1014.08	1014.05	1014.04	1014.02	1014.01	1013.99	1014.14
	14	1013.95	1013.93	1013.92	1013.89	1013.84	1013.79	1013.79	1013.76	1013.70	1013.70	1013.72	1013.68	1013.80
	15	1013.61	1013.54	1013.51	1013.53	1013.55	1013.53	1013.54	1013.55	1013.53	1013.49	1013.48	1013.49	1013.53
	16	1013.50	1013.51	1013.52	1013.50	1013.45	1013.38	1013.37	1013.43	1013.50	1013.54	1013.56	1013.61	1013.49
	17	1013.66	1013.63	1013.54	1013.56	1013.63	1013.62	1013.54	1013.52	1013.55	1013.55	1013.54	1013.49	1013.57
	18	1013.45	1013.37	1013.28	1013.29	1013.33	1013.34	1013.31	1013.30	1013.28	1013.28	1013.29	1013.28	1013.31
	19	1013.24	1013.18	1013.19	1013.22	1013.22	1013.24	1013.25	1013.24	1013.20	1013.18	1013.18	1013.20	1013.21
	20	1013.21	1013.19	1013.17	1013.16	1013.14	1013.12	1013.10	1013.11	1013.10	1013.05	1013.01	1012.98	1013.11
	21	1012.99	1013.01	1013.02	1013.02	1013.00	1012.98	1012.94	1012.90	1012.88	1012.87	1012.91	1012.92	1012.95
	22	1012.88	1012.86	1012.87	1012.87	1012.84	1012.84	1012.87	1012.85	1012.83	1012.78	1012.74	1012.72	1012.83
	23	1012.64	1012.52	1012.40	1012.32	1012.24	1012.11	1012.03	1011.99	1011.98	1012.02	1012.07	1012.05	1012.20
28	0	1011.97	1011.94	1011.90	1011.87	1011.88	1011.85	1011.83	1011.85	1011.88	1011.88	1011.84	1011.79	1011.87
	1	1011.74	1011.71	1011.77	1011.86	1011.86	1011.73	1011.67	1011.64	1011.53	1011.46	1011.39	1011.38	1011.64
	2	1011.41	1011.37	1011.27	1011.13	1011.03	1010.95	1010.83	1010.74	1010.67	1010.71	1010.75	1010.72	1010.96
	3	1010.67	1010.59	1010.56	1010.49	1010.39	1010.31	1010.22	1010.17	1010.18	1010.16	1010.11	1010.09	1010.33
	4	1010.13	1010.10	1010.02	1010.00	1009.95	1009.89	1009.87	1009.87	1009.87	1009.88	1009.80	1009.67	1009.92
	5	1009.57	1009.50	1009.43	1009.32	1009.21	1009.12	1008.98	1008.82	1008.69	1008.60	1008.59	1008.57	1009.03
	6	1008.56	1008.62	1008.68	1008.69	1008.70	1008.76	1008.85	1008.87	1008.81	1008.71	1008.70	1008.80	1008.73
	7	1008.78	1008.53	1008.38	1008.58	1008.85	1008.99	1009.01	1008.96	1008.99	1009.06	1009.13	1009.19	1008.87
	8	1009.25	1009.37	1009.51	1009.68	1009.82	1009.93	1009.97	1009.99	1010.02	1010.01	1010.05	1009.99	1009.80
	9	1009.79	1009.48	1009.28	1009.17	1008.93	1008.49	1008.00	1007.77	1007.69	1007.67	1007.55	1007.46	1008.44
	10	1007.69	1008.20	1008.40	1008.23	1008.17	1008.10	1007.99	1008.06	1008.25	1008.47	1008.55	1008.43	1008.21
	11	1008.29	1008.14	1008.06	1008.00	1007.83	1007.77	1007.82	1007.79	1007.74	1007.64	1007.54	1007.40	1007.83
	12	1007.27	1007.17	1007.04	1006.90	1006.68	1006.51	1006.40	1006.26	1006.11	1006.04	1006.03	1005.95	1006.53
	13	1005.83	1005.69	1005.56	1005.53	1005.48	1005.35	1005.27	1005.17	1005.02	1004.88	1004.79	1004.76	1005.27
	14	1004.83	1004.91	1004.98	1005.10	1005.16	1005.18	1005.20	1005.19	1005.04	1005.01	1005.09	1005.21	1005.07
	15	1005.40	1005.46	1005.33	1005.20	1005.20	1005.31	1005.42	1005.48	1005.51	1005.49	1005.49	1005.54	1005.40
	16	1005.51	1005.44	1005.48	1005.48	1005.42	1005.36	1005.33	1005.35	1005.46	1005.48	1005.38	1005.31	1005.41
	17	1005.31	1005.35	1005.27	1005.13	1004.98	1004.92	1004.94	1004.84	1004.71	1004.61	1004.50	1004.39	1004.91
	18	1004.24	1004.06	1003.85	1003.68	1003.66	1003.78	1003.86	1003.79	1003.80	1003.97	1004.10	1004.04	1003.90
	19	1004.12	1004.44	1004.98	1005.27	1005.20	1005.52	1005.53	1005.36	1005.63	1005.17	1004.66	1004.69	1005.05
	20	1004.36	1004.35	1004.57	1004.65	1004.81	1005.08	1005.36	1005.31	1005.10	1004.88	1005.07	1005.32	1004.90
	21	1005.25	1005.28	1005.45	1005.57	1005.55	1005.57	1005.57	1005.57	1005.53	1005.42	1005.37	1005.36	1005.45
	22	1005.36	1005.33	1005.28	1005.27	1005.29	1005.33	1005.40	1005.49	1005.55	1005.57	1005.59	1005.64	1005.42
	23	1005.66	1005.67	1005.66	1005.63	1005.61	1005.59	1005.58	1005.59	1005.64	1005.66	1005.62	1005.62	1005.63

S.V.I.R.CO. Observatory - Pressure in hectoPascal – October 2008														
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	1005.67	1005.69	1005.68	1005.63	1005.62	1005.64	1005.62	1005.57	1005.50	1005.41	1005.34	1005.31	1005.55
	1	1005.32	1005.39	1005.42	1005.35	1005.27	1005.21	1005.14	1005.06	1005.00	1005.00	1004.91	1004.83	1005.16
	2	1004.83	1004.84	1004.87	1004.91	1004.94	1004.89	1004.83	1004.75	1004.68	1004.66	1004.59	1004.56	1004.78
	3	1004.56	1004.53	1004.52	1004.47	1004.43	1004.40	1004.33	1004.29	1004.29	1004.30	1004.27	1004.25	1004.39
	4	1004.20	1004.13	1004.12	1004.14	1004.15	1004.18	1004.21	1004.20	1004.19	1004.20	1004.23	1004.28	1004.18
	5	1004.33	1004.31	1004.29	1004.32	1004.37	1004.40	1004.38	1004.41	1004.47	1004.51	1004.55	1004.62	1004.41
	6	1004.61	1004.59	1004.60	1004.54	1004.53	1004.63	1004.72	1004.75	1004.76	1004.78	1004.82	1004.87	1004.68
	7	1004.96	1005.03	1005.03	1004.97	1004.90	1004.93	1004.90	1004.84	1004.87	1004.90	1004.91	1004.91	1004.93
	8	1004.96	1005.05	1005.00	1004.86	1004.82	1004.87	1004.87	1004.88	1004.95	1005.03	1005.15	1005.26	1004.97
	9	1005.33	1005.40	1005.40	1005.37	1005.38	1005.43	1005.43	1005.42	1005.41	1005.41	1005.46	1005.51	1005.41
	10	1005.49	1005.41	1005.33	1005.31	1005.26	1005.23	1005.17	1005.10	1005.06	1005.03	1004.99	1004.96	1005.19
	11	1004.97	1004.92	1004.88	1004.83	1004.78	1004.78	1004.80	1004.79	1004.70	1004.60	1004.53	1004.46	1004.75
	12	1004.43	1004.45	1004.44	1004.45	1004.41	1004.31	1004.21	1004.19	1004.24	1004.19	1004.13	1004.09	1004.29
	13	1004.04	1004.01	1003.97	1003.88	1003.86	1003.92	1004.02	1004.04	1004.02	1004.03	1004.01	1004.02	1003.98
	14	1004.01	1003.99	1003.95	1003.92	1003.95	1003.98	1004.02	1004.04	1004.02	1004.00	1004.00	1003.97	1003.98
	15	1003.92	1003.87	1003.84	1003.79	1003.72	1003.66	1003.65	1003.68	1003.65	1003.61	1003.56	1003.48	1003.70
	16	1003.44	1003.48	1003.50	1003.57	1003.67	1003.69	1003.68	1003.69	1003.77	1003.87	1003.92	1003.88	1003.68
	17	1003.86	1003.84	1003.78	1003.74	1003.68	1003.53	1003.44	1003.38	1003.35	1003.40	1003.32	1003.15	1003.54
	18	1003.09	1002.97	1002.81	1002.68	1002.53	1002.46	1002.49	1002.54	1002.51	1002.41	1002.41	1002.47	1002.61
	19	1002.39	1002.19	1001.64	1001.53	1002.12	1002.90	1003.66	1003.96	1004.01	1003.93	1004.37	1004.69	1003.11
	20	1004.55	1004.63	1004.72	1004.68	1004.47	1004.22	1003.99	1003.80	1003.75	1003.71	1003.46	1003.06	1004.08
	21	1003.00	1003.27	1003.29	1003.31	1003.43	1003.49	1003.52	1003.57	1003.63	1003.76	1003.91	1003.91	1003.50
	22	1003.73	1003.63	1003.68	1003.70	1003.67	1003.59	1003.51	1003.45	1003.29	1003.17	1003.08	1002.99	1003.46
	23	1003.01	1003.08	1003.18	1003.16	1003.30	1003.64	1003.72	1003.66	1003.72	1003.85	1003.95	1003.95	1003.52
30	0	1003.86	1003.84	1003.82	1003.82	1003.83	1003.92	1003.99	1004.00	1004.06	1004.02	1003.88	1003.80	1003.90
	1	1003.79	1003.80	1003.82	1003.85	1003.88	1003.90	1003.89	1003.85	1003.87	1003.92	1003.95	1003.93	1003.87
	2	1003.84	1003.79	1003.76	1003.79	1003.86	1003.88	1003.90	1003.90	1003.91	1003.94	1003.99	1003.97	1003.88
	3	1003.94	1003.90	1003.85	1003.83	1003.85	1003.86	1003.82	1003.82	1003.87	1003.98	1004.00	1003.99	1003.89
	4	1004.04	1004.08	1004.11	1004.11	1004.12	1004.11	1004.07	1004.11	1004.08	1003.99	1004.00	1003.99	1004.07
	5	1003.91	1003.82	1003.79	1003.78	1003.79	1003.86	1003.95	1004.03	1004.13	1004.18	1004.22	1004.25	1003.97
	6	1004.23	1004.29	1004.40	1004.52	1004.70	1004.87	1004.94	1004.99	1005.09	1005.11	1005.13	1005.11	1004.78
	7	1005.07	1005.14	1005.24	1005.29	1005.31	1005.40	1005.43	1005.35	1005.30	1005.29	1005.29	1005.31	1005.28
	8	1005.35	1005.39	1005.45	1005.51	1005.57	1005.67	1005.74	1005.79	1005.84	1005.85	1005.88	1005.96	1005.66
	9	1006.01	1006.05	1006.13	1006.21	1006.29	1006.30	1006.30	1006.37	1006.43	1006.43	1006.47	1006.53	1006.29
	10	1006.47	1006.40	1006.43	1006.41	1006.34	1006.29	1006.27	1006.26	1006.25	1006.22	1006.21	1006.24	1006.31
	11	1006.21	1006.19	1006.21	1006.19	1006.11	1006.04	1006.05	1006.11	1006.15	1006.11	1006.05	1006.08	1006.12
	12	1006.13	1006.16	1006.22	1006.31	1006.37	1006.39	1006.40	1006.48	1006.54	1006.56	1006.59	1006.59	1006.39
	13	1006.62	1006.64	1006.65	1006.66	1006.68	1006.72	1006.74	1006.73	1006.68	1006.67	1006.71	1006.71	1006.68
	14	1006.71	1006.74	1006.72	1006.66	1006.62	1006.60	1006.53	1006.45	1006.43	1006.50	1006.63	1006.87	1006.62
	15	1006.79	1006.51	1006.58	1006.92	1007.33	1007.50	1007.56	1007.57	1007.46	1007.42	1007.46	1007.53	1007.22
	16	1007.58	1007.61	1007.66	1007.73	1007.77	1007.79	1007.82	1007.88	1007.98	1008.05	1008.14	1008.21	1007.85
	17	1008.31	1008.37	1008.43	1008.45	1008.46	1008.54	1008.55	1008.55	1008.62	1008.68	1008.70	1008.70	1008.53
	18	1008.72	1008.77	1008.77	1008.71	1008.69	1008.73	1008.76	1008.78	1008.84	1008.90	1008.95	1009.03	1008.80
	19	1009.13	1009.24	1009.33	1009.42	1009.46	1009.47	1009.50	1009.54	1009.65	1009.72	1009.75	1009.74	1009.49
	20	1009.70	1009.71	1009.77	1009.82	1009.86	1009.84	1009.85	1009.92	1009.94	1009.88	1009.81	1009.76	1009.82
	21	1009.78	1009.87	1009.98	1010.06	1010.12	1010.13	1010.12	1010.08	1010.00	1009.93	1009.89	1009.87	1009.98
	22	1009.92	1010.00	1010.04	1010.07	1010.09	1010.03	1009.98	1010.02	1010.06	1010.09	1010.15	1010.20	1010.05
	23	1010.22	1010.21	1010.15	1010.13	1010.13	1010.15	1010.21	1010.21	1010.16	1010.14	1010.20	1010.21	1010.17

S.V.I.R.CO. Observatory - Pressure in hectoPascal – October 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
31	0	1010.12	1010.12	1010.16	1010.25	1010.31	1010.32	1010.31	1010.29	1010.24	1010.21	1010.24	1010.24	1010.24
	1	1010.22	1010.16	1010.06	1010.05	1010.00	1009.99	1010.03	1010.03	1010.04	1010.00	1009.93	1009.87	1010.03
	2	1009.83	1009.83	1009.84	1009.91	1009.99	1010.03	1010.06	1010.11	1010.20	1010.22	1010.20	1010.25	1010.04
	3	1010.28	1010.28	1010.28	1010.31	1010.40	1010.48	1010.52	1010.54	1010.55	1010.54	1010.58	1010.66	1010.45
	4	1010.81	1010.94	1010.98	1011.04	1011.08	1011.13	1011.15	1011.17	1011.19	1011.21	1011.27	1011.27	1011.10
	5	1011.23	1011.26	1011.24	1011.12	1011.04	1010.97	1010.86	1010.84	1010.87	1010.93	1010.99	1011.02	1011.03
	6	1011.10	1011.16	1011.14	1011.15	1011.25	1011.33	1011.38	1011.48	1011.53	1011.45	1011.48	1011.64	1011.34
	7	1011.67	1011.63	1011.70	1011.76	1011.74	1011.76	1011.89	1012.03	1012.09	1012.11	1012.12	1012.19	1011.89
	8	1012.31	1012.40	1012.45	1012.47	1012.51	1012.53	1012.60	1012.80	1012.94	1012.96	1013.03	1013.12	1012.67
	9	1013.20	1013.27	1013.26	1013.30	1013.31	1013.26	1013.22	1013.17	1013.09	1013.05	1013.10	1013.14	1013.20
	10	1013.16	1013.06	1013.01	1013.09	1013.07	1012.87	1012.68	1012.70	1012.74	1012.72	1012.66	1012.59	1012.86
	11	1012.60	1012.63	1012.58	1012.40	1012.30	1012.26	1012.15	1012.09	1012.03	1011.96	1011.87	1011.72	1012.21
	12	1011.58	1011.45	1011.36	1011.34	1011.30	1011.27	1011.21	1011.16	1011.11	1011.08	1011.07	1011.08	1011.25
	13	1011.08	1011.10	1011.08	1010.98	1010.89	1010.82	1010.74	1010.64	1010.54	1010.47	1010.41	1010.39	1010.76
	14	1010.36	1010.28	1010.25	1010.31	1010.33	1010.26	1010.19	1010.14	1010.07	1009.92	1009.83	1009.87	1010.15
	15	1009.83	1009.78	1009.76	1009.65	1009.51	1009.41	1009.41	1009.48	1009.59	1009.73	1009.76	1009.69	1009.63
	16	1009.70	1009.70	1009.58	1009.49	1009.51	1009.57	1009.57	1009.53	1009.48	1009.35	1009.29	1009.29	1009.50
	17	1009.26	1009.24	1009.19	1009.09	1009.02	1009.05	1008.94	1008.72	1008.57	1008.54	1008.62	1008.64	1008.90
	18	1008.60	1008.44	1008.18	1007.95	1007.76	1007.59	1007.46	1007.31	1007.18	1007.06	1007.01	1006.99	1007.63
	19	1006.84	1006.55	1006.35	1006.13	1005.76	1005.34	1005.01	1004.84	1004.70	1004.61	1004.58	1004.62	1005.44
	20	1004.74	1004.81	1004.95	1005.02	1004.97	1004.73	1004.38	1004.21	1003.93	1003.67	1003.73	1003.99	1004.43
	21	1004.11	1004.14	1004.23	1004.17	1004.18	1004.32	1004.39	1004.37	1004.25	1004.21	1004.34	1004.50	1004.27
	22	1004.49	1004.31	1004.12	1003.95	1003.68	1003.38	1003.14	1003.00	1002.86	1002.67	1002.54	1002.47	1003.38
	23	1002.37	1002.24	1002.12	1002.06	1002.06	1001.99	1001.92	1001.91	1001.94	1002.04	1001.99	1002.00	1002.05

S.V.I.R.CO. Observatory - Pressure Corrected Data - October 2008



S.V.I.R.CO. Observatory - Pressure in hectoPascal - October 2008