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SVIRCO Prompt Report: May 2007

Fabrizio Signoretti and Francesco Re

IFSI-2007-12 June 2007

ISTITUTO DI FISICA DELLO SPAZIO INTERPLANETARIO

AREA DI RICERCA ROMA - TOR VERGATA

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SVIRCO OBSERVATORY AND TERRESTRIAL PHYSICS LABORATORY

SVIRCO Prompt Report: May 2007

Fabrizio Signoretti and Francesco Re

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Abstract

The pressure corrected intensity of the nucleonic component, produced by primary cosmic rays and recorded in May 2007 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"***

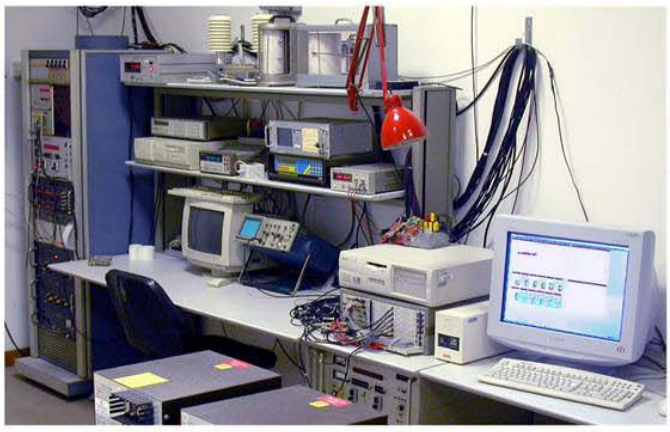
-*You are kindly requested to send a copy of any published work derived from our data to*:

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 - May 2007											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	47067	46647	46740	46773	46652	45793	46324	46324	46716	46199	46224	46632	101.129
	1	46698	46295	46845	46991	47060	46773	46756	46923	47019	46586	46727	46159	101.631
	2	46933	46490	46957	46743	47108	46843	46544	46715	46661	46448	45969	46726	101.505
	3	46427	46391	46441	46285	46242	46904	46791	46503	46579	45974	46699	47056	101.170
	4	46584	46926	46569	46717	46146	46662	46194	46672	46963	46503	46646	46278	101.273
	5	46418	47121	46470	46467	46360	46850	46982	46772	46883	46802	46431	46808	101.546
	6	46574	46576	46917	46003	46771	46955	46858	46857	46948	46869	47128	46485	101.650
	7	47016	46431	46968	47291	46594	47165	47291	46862	46680	47013	47076	46813	102.060
	8	46697	46445	46778	46695	46805	46649	46592	46522	46664	46882	47062	46806	101.588
	9	47592	46556	47009	46679	46565	46946	46920	46869	47000	46783	46892	46649	101.926
	10	46545	46774	46653	47048	46845	46917	46264	47347	46853	46718	47398	46810	101.874
	11	46668	46933	47174	46865	46906	46903	46849	46954	47149	46570	46875	47213	102.035
	12	46821	47126	46510	47063	46606	46707	46333	46803	46967	47395	46418	46705	101.743
	13	47033	47450	47041	46182	46827	46493	46814	46449	46862	46655	47497	47053	101.907
	14	46599	46986	46316	47090	47252	46720	46573	46412	46929	46520	47085	46670	101.689
	15	46882	46221	46523	47014	46026	46856	46750	46877	46669	46652	46690	46598	101.436
	16	46932	46620	47295	46349	46506	46993	46536	46402	47685	46637	46742	47300	101.842
	17	47226	46638	46842	46566	46818	46906	46911	47004	47003	46988	46338	46738	101.839
	18	46129	47064	46569	47017	46940	46549	46623	46415	46656	46355	47491	46362	101.511
	19	46709	46431	46323	46508	46788	47320	46874	46810	47169	47044	46973	47042	101.840
	20	46783	46705	46756	47007	47247	46595	46203	46751	46529	46539	46805	46848	101.619
	21	46501	46976	46837	46584	46717	46458	46851	46624	46709	46783	45683	47071	101.443
	22	46537	46583	46703	46943	46490	46114	47014	46877	46573	46786	46618	46150	101.369
	23	46593	46507	46362	47078	47032	46723	46793	46068	46684	46525	46284	46676	101.357
2	0	46847	46436	46552	46374	46285	46103	46097	46924	47281	46523	46574	46669	101.236
	1	46635	46777	47069	46669	46472	47011	46622	46318	46538	46636	46498	46329	101.403
	2	47067	47430	46625	46701	46577	46238	47242	46238	46314	46983	46111	46595	101.502
	3	47057	46587	46644	46977	47234	46836	46497	46435	47105	46962	46712	46880	101.829
	4	46979	46363	46838	47194	46794	46064	47038	47393	47132	46210	46720	47043	101.800
	5	46602	47381	46994	46216	46660	47057	46685	47282	46210	46646	46825	46732	101.714
	6	46419	47036	46438	47624	47028	47298	46348	45905	46628	46731	47239	46353	101.670
	7	47139	47440	47060	46706	46678	47453	46358	47380	46182	47208	46980	46508	102.041
	8	46227	47191	46639	47034	46716	47110	46855	47031	47135	46628	46925	46702	101.877
	9	46492	46614	46276	47244	46827	46896	46884	46715	46732	47017	45925	46868	101.569
	10	47166	46723	46766	46958	47660	47020	46836	46758	46676	46973	46689	47239	102.108
	11	47457	46852	47354	46899	47026	46628	46320	46637	46863	46254	47085	46925	101.897
	12	46591	46997	47484	46794	46800	46876	47303	47384	46920	47568	47088	46459	102.253
	13	46904	46898	47796	46748	46664	47189	47449	47364	47250	46684	46577	47189	102.334
	14	46959	46614	47012	46904	46740	46759	47276	46872	47029	46442	46502	46665	101.801
	15	47047	47178	47506	46868	46802	46613	46651	46703	47006	47128	46710	46608	101.991
	16	46981	46412	46822	46566	46517	46709	46641	46814	47114	47117	46846	46661	101.697
	17	46835	46952	46586	47230	46620	46103	46758	46433	46651	46840	47043	47294	101.724
	18	46638	46447	46452	47364	46940	46517	46553	47456	46186	46858	46771	46219	101.553
	19	47044	46343	46429	46588	46812	47207	46806	47036	46776	47346	47245	46587	101.882
	20	47022	46519	46490	46011	46893	46635	46871	46246	46849	46389	46503	46558	101.296
	21	46199	46761	46573	46700	46594	46966	46742	47049	46810	46220	46677	47121	101.555
	22	46269	47183	46280	46595	46412	47294	46457	46649	46545	46785	46635	46176	101.349
	23	46483	46479	46086	46255	46533	46402	47052	46011	47093	46585	46702	46749	101.196

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - May 2007											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	46636	46645	46946	46400	46757	46631	47198	47160	46180	46498	46100	46168	101.351
	1	46593	46652	46586	46507	46438	46723	46955	46313	46495	46529	46074	46702	101.220
	2	46224	46023	47037	46587	45698	46648	46052	46613	46131	46199	46607	46289	100.775
	3	46473	46338	45604	46730	46965	46286	46308	46028	46297	46584	46399	46401	100.830
	4	46301	46284	46924	46309	47348	46692	46578	46518	47005	46421	46525	47141	101.488
	5	46364	46481	46617	46193	47019	47318	46544	46680	46763	46894	46518	46161	101.399
	6	47111	46709	46450	46353	45903	46548	46676	46578	46392	47265	46811	46784	101.404
	7	46756	46855	46744	46066	46478	46762	46809	46530	46362	46324	46644	46637	101.293
	8	46890	47455	46616	46682	46574	47054	46798	46203	47251	47329	47528	46705	102.039
	9	47137	46736	46576	46712	46305	46281	46924	46987	46788	46740	47597	46545	101.721
	10	46715	46261	47094	47239	46824	46898	46448	46860	46509	47278	46828	47250	101.879
	11	46740	46797	46610	47266	47017	46799	46444	47634	46899	46910	46944	46805	101.999
	12	46906	46400	46915	46649	47242	46815	47162	46891	47327	46762	47112	47530	102.153
	13	46445	46490	47523	46794	47273	46945	47333	46842	46355	47130	46422	46174	101.793
	14	46936	46901	46898	47115	46970	46546	47689	46699	46953	47549	47510	46536	102.260
	15	46641	46710	46440	46595	46527	47025	46453	46807	46484	46218	46848	46602	101.362
	16	47012	46848	46367	46759	46670	47117	46546	46639	46874	47142	47111	46428	101.754
	17	46771	47024	46663	46801	46365	46778	47683	46711	46952	46466	46816	46321	101.725
	18	46298	46813	47025	47195	46839	46796	46767	46656	46833	46899	47210	46916	101.887
	19	47058	46893	46199	46742	46225	46959	47082	46836	46927	46827	46508	46763	101.665
	20	46561	46675	47376	46304	46866	46959	46653	46596	46438	46305	46707	46442	101.458
	21	46349	47236	46719	46827	46756	46886	47298	46250	46899	46672	46183	47047	101.683
	22	46849	46129	46674	47083	46409	47116	46588	46297	47256	45891	46686	46623	101.408
	23	46653	46836	46904	46655	46748	46350	46922	46578	46723	46819	47019	46335	101.579
4	0	47331	46726	47680	46596	45940	47388	46193	46584	46769	46628	46756	46355	101.651
	1	46518	46475	46829	46590	45748	46089	46603	46347	47060	46609	46626	46287	101.079
	2	46357	45977	46683	46851	46746	46164	46430	46300	46263	46667	46499	46954	101.098
	3	46433	46619	46725	46915	46386	46611	46827	46749	46830	46797	46748	46896	101.577
	4	46766	46298	46549	46242	46300	46506	46875	46501	46885	46914	46769	46511	101.320
	5	47504	46644	46710	46503	46961	47342	46800	46342	46822	46076	47039	46569	101.717
	6	46903	46639	46173	46897	47080	47045	46214	46352	47166	46189	46563	46980	101.516
	7	46606	46680	46602	46824	46473	46356	46758	47057	46159	46481	46821	46260	101.313
	8	46826	46271	46681	46931	46110	47026	46988	47032	46727	46862	46640	47905	101.842
	9	46947	46911	46575	46879	47117	46544	47338	46478	47153	46385	46325	46712	101.727
	10	46717	46878	47224	46813	46866	46502	47581	47330	47103	46743	46575	47565	102.186
	11	46562	46515	46654	46363	47048	46845	47189	46871	47171	46545	46903	46700	101.728
	12	46835	45975	46950	46692	46658	46721	46092	46746	46548	46846	46699	46284	101.307
	13	46613	46642	46274	46905	46197	46580	46956	46400	46515	46515	46563	46710	101.275
	14	46998	46470	46423	46376	46479	46897	47092	46424	46368	46747	46606	47114	101.479
	15	46902	46637	46846	46451	46381	46814	47413	46353	46704	47391	46358	46943	101.696
	16	46652	46244	46739	45979	46801	46494	46053	46302	46765	47217	46863	46684	101.262
	17	46736	47323	46811	46410	46268	47024	46770	45991	46819	46747	47302	46447	101.598
	18	46867	46956	46981	46752	46587	47283	46074	46076	47304	46652	46438	46637	101.590
	19	46501	46964	47046	46730	46639	46932	46712	46214	47382	46439	46137	47063	101.617
	20	46755	46835	46663	46304	46475	46419	46738	46799	46594	46532	46411	46715	101.342
	21	46610	46417	46100	46489	46440	46468	46568	46576	47121	46756	46444	46491	101.205
	22	46846	46176	46552	45861	46206	46114	45755	46658	46364	46511	46637	46498	100.787
	23	46152	45919	46189	46050	46910	46676	46572	46208	46285	46451	46649	46976	100.943

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - May 2007											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	47259	46200	46831	47459	46486	46262	46424	46333	46437	46834	46125	46368	101.299
	1	46304	47118	46801	46509	46464	46179	47235	46416	46433	46502	46181	46819	101.292
	2	46879	46223	46705	46705	46595	46774	46528	46439	46404	46926	46803	46181	101.328
	3	46705	46629	46170	46838	46379	46995	46882	46243	46525	46128	47003	47061	101.400
	4	45991	46872	46336	46399	46968	46112	46253	46945	46828	46958	47193	46554	101.373
	5	46697	46472	46486	46269	46877	46308	46175	46297	46431	46399	46015	46473	100.918
	6	46981	46712	46460	46693	46722	47228	46434	46248	46649	46855	46514	47084	101.585
	7	46350	46740	46072	46751	46831	46639	46970	47227	46285	46818	46769	46717	101.510
	8	47169	46467	47164	46501	47216	46884	46156	46644	46471	47389	46771	46971	101.807
	9	46579	47171	46968	46943	46953	46922	47786	46488	46829	46343	47030	46849	101.998
	10	46828	46478	46852	47526	47062	46239	46587	47007	46992	46510	47282	46343	101.789
	11	47281	46914	47404	46759	46977	47485	46748	46634	46569	46809	46668	46891	102.048
	12	46979	46331	46803	46575	46543	46360	47148	46946	46831	46873	47055	47176	101.774
	13	46514	47123	46068	46928	46886	46473	47018	47151	46418	47070	47651	46749	101.851
	14	47042	46565	46902	46785	47083	46698	46714	46840	46608	46165	46959	47122	101.749
	15	47411	46829	46839	46623	46560	46384	47471	47335	46573	46952	47112	46888	102.019
	16	46094	46689	47128	47077	46833	47234	46444	46682	46979	46682	46421	46622	101.640
	17	46768	47232	47140	46144	46736	46868	46777	46871	46946	46624	47191	45584	101.640
	18	47216	46132	46517	47024	46509	46482	47351	46794	46425	46392	47189	47490	101.755
	19	46578	46730	47554	47702	46546	47262	46623	46568	46826	46807	46890	47234	102.082
	20	46398	46914	46980	46581	46679	46359	46464	46433	47061	47113	46668	47322	101.656
	21	47351	46487	46691	46932	46551	47125	47092	46882	47031	46837	46400	46712	101.859
	22	47070	46527	46865	46891	46969	46660	46487	46616	46942	46831	46302	46578	101.614
	23	46488	46901	46610	46920	46933	47052	46880	46612	46600	46862	46546	46556	101.654
6	0	46116	45826	47365	45860	47021	47031	47390	46957	46671	46635	46341	46626	101.445
	1	46564	47187	46265	46392	46170	46335	46474	46495	46407	46090	46416	46715	101.029
	2	46135	46232	46559	46696	46853	46846	47129	46606	46859	46445	46588	46725	101.421
	3	47383	46560	46596	46662	46149	47185	47275	46339	46673	46366	46915	46449	101.580
	4	46551	46988	46730	47050	46466	46760	46657	46564	46224	46503	46983	46209	101.423
	5	46828	46392	46630	46848	46653	46594	46273	46313	46475	46575	46473	47316	101.366
	6	47194	46571	46784	47182	46798	45889	46426	46753	47128	46633	46675	46713	101.615
	7	46815	46837	46708	46181	46759	46998	46810	47082	47210	46853	46576	46690	101.755
	8	47144	47184	46618	46785	46466	46204	47185	47192	47255	46902	47172	47120	102.065
	9	46234	47474	46665	47243	46853	46775	46609	47019	46687	46621	46253	46944	101.729
	10	46207	46861	46529	46722	46919	46952	47154	47263	46799	46898	46267	47434	101.843
	11	46845	47041	46950	47044	46923	46207	47088	47080	47225	46947	46983	47016	102.087
	12	46924	46531	47315	46532	47051	46732	46389	46748	47069	46743	47217	47248	101.933
	13	46881	47384	46983	46860	46470	47149	46590	47508	46694	46692	46863	46638	101.972
	14	46952	47944	47276	46988	47250	46562	46592	46587	47205	47074	46998	46940	102.271
	15	46996	46648	46691	47037	46787	47204	46433	46355	46727	46807	46085	46531	101.534
	16	47075	47543	46698	46816	46508	46545	47136	46972	46644	46888	46782	47086	101.968
	17	46749	46319	47347	46750	46872	47110	46770	46930	46508	46575	47068	46501	101.752
	18	46215	47274	46869	47034	46513	47544	47280	47117	47120	47394	47045	47046	102.286
	19	46565	46525	47012	46792	46990	46632	46781	47411	46630	46453	46302	47008	101.680
	20	46220	46638	46629	46718	46912	46807	46784	47283	46568	46116	46641	46564	101.458
	21	46541	46211	46638	46655	46487	46654	46025	46184	47031	46571	46544	46330	101.094
	22	46300	47107	46497	46746	46744	46945	47166	46757	47016	46819	46967	46739	101.807
	23	46622	46639	46735	46311	46609	46085	46425	46057	46230	46818	46542	46167	100.979

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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	46332	46729	46595	46866	46575	46834	46468	46382	46454	46190	46475	46799	101.242
	1	45931	46354	46859	46334	46662	46881	46794	47231	46539	46264	46801	46366	101.302
	2	46865	46774	46904	47146	46974	46679	46780	47370	46766	46779	45865	46313	101.700
	3	46344	46058	46610	46713	46529	46355	46342	46653	46271	46923	46255	47023	101.131
	4	46876	46305	46336	47017	47077	46781	46696	45791	46780	47379	46576	46817	101.558
	5	47065	46293	46534	46604	46293	46755	46485	47199	46309	46878	46400	46679	101.388
	6	46583	46743	46886	47015	46697	46988	46610	46596	46975	47154	47091	46448	101.803
	7	46621	48018	46760	46568	47128	46770	47027	47096	47142	47207	46609	47059	102.206
	8	47338	46519	46778	46530	46925	46813	47698	47683	46722	47742	46824	45875	102.105
	9	47256	46263	46809	47383	46963	47121	46657	46534	46449	46058	47352	46851	101.787
	10	47136	46793	46227	46797	46787	46804	46380	46827	46549	47260	47199	47193	101.834
	11	46812	46229	47369	46620	46803	47247	46774	46638	47127	46461	47038	46685	101.807
	12	46704	47031	47203	46793	46246	46676	47318	47044	47364	46808	46539	46487	101.881
	13	46416	47025	47079	46495	46614	46762	46328	47510	46545	46840	47055	46888	101.762
	14	46745	46853	46544	46910	46440	46360	46844	46360	46644	46524	47093	47229	101.579
	15	47447	47647	46750	47040	46452	47364	47474	46794	47131	47265	47200	47024	102.493
	16	47022	47014	46847	47202	47423	46211	46851	47361	47049	46670	46773	46769	102.058
	17	46551	46892	46920	47023	46493	46877	47277	47385	46739	47195	46715	46958	102.028
	18	47140	46192	46947	47002	46458	47479	47046	47012	46339	46160	46929	46515	101.701
	19	47058	46638	46615	46892	46878	46931	46868	46699	46628	47207	46143	46386	101.651
	20	46915	46578	46891	46878	47218	45847	45982	47215	46873	46897	46914	46913	101.683
	21	47401	47097	46485	46953	46608	46409	47409	46513	46839	46061	46226	47156	101.690
	22	47131	47590	46329	46921	46853	46843	46542	45617	46158	46446	46462	46180	101.312
	23	46662	46368	46788	46924	46866	46230	46394	46133	46025	47161	46505	46963	101.303
8	0	46295	46897	46642	45951	46254	46070	46188	45955	46207	46436	46760	46599	100.801
	1	46675	46778	45991	46313	45972	46593	46798	46793	46846	46355	46274	46764	101.145
	2	46897	46649	46777	46161	46954	45944	46818	46238	46331	46679	46035	45972	101.019
	3	46218	46678	46814	46881	45498	47138	46482	46444	47099	46770	46735	46195	101.290
	4	46589	46339	46715	47112	46752	47019	45826	46533	45814	46824	46858	46799	101.331
	5	46767	46592	46725	47061	47001	46477	46728	46173	46726	46533	46772	46205	101.437
	6	46841	46742	46859	46174	46770	46242	46440	46841	46491	46909	46468	46144	101.285
	7	46899	47051	45764	46958	46309	47159	47096	46374	46048	46359	46890	46208	101.320
	8	46457	47230	46313	47249	46419	46362	46864	47052	47044	46526	46203	46509	101.521
	9	46568	46830	46347	46598	46702	46729	46224	47235	47377	46584	47054	46806	101.671
	10	46846	47781	47084	47154	46770	46353	46786	47890	46807	46913	47040	46160	102.129
	11	46728	46821	46809	47346	46215	46944	46803	46835	46386	46217	46932	46909	101.651
	12	47265	47038	46320	46425	46585	46889	46611	46746	46622	46539	47402	46662	101.680
	13	47132	46884	46807	46697	46539	46872	46286	46696	46276	46357	46782	47181	101.572
	14	46202	47020	46394	46925	47369	47073	46787	46778	46666	46667	47277	47194	101.906
	15	46903	47401	46362	47462	46550	47208	46537	46628	46461	47058	46718	46540	101.811
	16	46522	45921	47309	46521	46264	46332	46701	46457	46996	47093	46265	46619	101.299
	17	47299	46490	46392	46383	46395	47085	46827	46635	46406	46927	46202	46515	101.400
	18	46205	47116	47024	47196	46936	45879	46784	46798	46275	46458	46997	46731	101.552
	19	46805	47078	46177	46784	46456	46804	47019	46564	46068	46969	46001	46378	101.318
	20	46181	47558	46893	46579	46400	46266	46199	46297	45721	46792	46657	46845	101.188
	21	47127	46840	46287	46652	46309	46374	47227	46034	46842	46963	47120	46628	101.553
	22	46029	46722	46155	47184	46926	47141	46461	46550	46621	46460	46263	46629	101.324
	23	46251	46863	46653	47257	46070	46808	46651	46397	46705	46869	46241	46295	101.309

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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	46747	46046	47021	46246	46549	46406	46718	46392	46143	46372	46920	45925	101.019
	1	45947	46403	46413	46836	46864	46575	46313	45730	46727	46455	46579	46924	101.076
	2	46636	46416	46515	46676	46008	46031	46588	46604	45959	46789	46477	47002	101.064
	3	46533	46249	46287	46235	46501	46462	46221	46505	46873	45928	46583	46160	100.853
	4	46242	46637	46337	46269	46071	46022	46369	46814	46722	45876	46504	45985	100.728
	5	46433	46974	46093	46850	46702	46615	46321	46220	45905	46442	46681	46502	101.070
	6	46955	46355	46421	45728	46727	46780	46724	46248	46688	46366	46327	46285	101.046
	7	46526	47340	46307	46857	46873	46516	45956	46628	47020	46498	46434	46037	101.297
	8	46566	46382	46189	47261	46112	47296	46145	46550	46612	45850	46987	46664	101.229
	9	46726	47312	46681	46612	46212	46600	46842	46228	47009	46727	46449	46476	101.457
	10	46491	46380	46504	46526	46888	46388	46250	46712	46899	46909	47175	46714	101.451
	11	46923	46546	46457	46888	46971	46859	46673	46072	46411	46558	47088	46129	101.403
	12	46824	46787	46755	46536	47093	46295	46813	46274	46993	46968	46729	46826	101.642
	13	46411	46996	46651	46601	46484	46994	46520	46611	46188	46357	47266	46154	101.341
	14	46816	47001	46703	46274	47216	46404	46897	46487	46867	47041	47065	45840	101.591
	15	46125	46054	46455	46426	46645	46774	46951	46716	46585	46500	46689	46353	101.168
	16	46655	46691	46728	46521	45998	46917	46297	46721	46086	46356	46412	46114	101.026
	17	46760	46630	46333	46891	46240	46496	46980	46298	46720	46335	46937	47415	101.486
	18	46369	46396	46249	46240	46432	46226	46457	46603	46983	46697	47049	47022	101.248
	19	46787	46276	47336	47133	47206	46328	46419	46549	46224	46388	46865	46836	101.543
	20	46880	46952	46511	46922	46765	46162	46262	46113	46613	46273	46781	46624	101.273
	21	46518	46696	46120	46390	47359	46946	46672	46279	45755	46477	46233	46759	101.154
	22	45443	46603	46868	46245	46326	46847	47082	46546	46481	46830	46569	46769	101.228
	23	46847	46652	46419	46591	46636	46784	46137	46823	46189	46702	46780	46496	101.309
10	0	46279	46642	46527	46105	46747	46732	46802	46352	45863	45943	46722	46370	100.949
	1	45709	46590	45803	47096	46007	46213	46556	46192	46521	46586	47134	47075	101.024
	2	46837	47118	47003	46957	46462	46577	46471	45864	46237	46333	46256	47377	101.388
	3	46681	46058	46676	45498	45864	46566	46962	46440	45799	46122	46877	46018	100.676
	4	46040	46533	46548	46161	47052	46388	46667	46113	46154	46029	46330	46709	100.886
	5	46756	46023	45961	46269	46574	46435	46278	47352	46513	46461	46367	46551	101.034
	6	46667	46610	46326	46916	46443	46096	46354	46098	46813	46278	46982	47700	101.350
	7	46668	46428	46944	46646	46093	46336	47313	46746	46490	46777	46596	46084	101.321
	8	47126	46686	46475	46745	46962	46377	46724	47457	46397	46801	46503	46284	101.578
	9	46183	46229	46689	46686	46842	46035	46357	46481	46301	47052	46850	46599	101.173
	10	46270	46502	46031	46907	46939	47095	46465	45865	46863	46244	46211	47061	101.200
	11	46341	46586	46672	46656	46177	46605	45736	46426	46322	46617	46286	47173	101.045
	12	46318	46753	46716	47093	46611	45991	46869	46417	46298	47096	46707	46591	101.382
	13	46753	46399	47244	46580	46746	46757	47003	46858	46654	46842	46832	47067	101.794
	14	46461	46951	46819	46823	46889	47375	47022	46513	46684	46629	46349	46644	101.690
	15	46522	46770	46707	46789	47171	47058	46193	46047	46815	47173	46851	46523	101.592
	16	46558	46417	46743	46632	46449	47041	46270	46370	46265	47448	46031	47477	101.426
	17	46805	45992	46956	46790	46740	46034	46487	47372	46629	46526	46403	47195	101.467
	18	47072	46861	47296	46804	46831	46925	46748	46712	46199	46276	47408	46601	101.794
	19	46486	46643	46886	46343	47070	46905	46657	46327	46844	46624	46012	46960	101.436
	20	46884	46694	46787	47415	46503	46483	46661	46663	46503	46758	46648	46737	101.614
	21	46499	46337	46831	46320	46520	47332	47206	46596	46582	46450	46666	46365	101.426
	22	46956	46104	46320	46826	47725	46272	46719	46488	46543	46773	46791	46366	101.459
	23	46491	46592	46640	46581	45696	46447	46729	46117	46837	47103	46802	46723	101.255

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
11	0	47019	46583	46186	46483	46509	46798	46765	46331	47210	46882	46346	46048	101.324
	1	46845	46452	46592	46952	46736	45996	46679	46289	46550	46897	46949	47083	101.484
	2	47121	45998	46227	47028	46910	46774	46108	46497	46551	46669	47035	46848	101.438
	3	46987	46429	46699	47083	46801	45842	46635	46402	46482	46319	45869	47087	101.232
	4	46524	46448	46957	45750	46704	46441	46508	46922	46386	46263	46199	47099	101.153
	5	46890	46555	45995	46398	47672	46600	46601	46599	46924	46881	46492	46310	101.465
	6	46959	46518	46039	47173	46340	46592	46166	46308	47086	46761	46117	45966	101.122
	7	46409	46875	47168	47315	47064	47111	46570	46240	46641	46774	46637	46769	101.765
	8	47229	46644	46467	46760	46849	45807	46092	46941	46614	46147	47005	47098	101.417
	9	46903	46840	46006	46410	46351	46499	46760	46415	45829	46795	46395	46344	101.035
	10	46201	46840	46901	46533	46677	46593	46277	46712	46494	46327	46786	46969	101.355
	11	46856	46772	46679	47714	46513	46447	46763	46984	46672	46709	46661	46667	101.740
	12	47037	47170	46391	47325	46785	46499	46389	46794	46539	46714	46783	46761	101.695
	13	46671	47162	46813	46583	47142	46878	46918	46605	46783	46679	46511	46485	101.703
	14	46306	46380	46816	46779	46630	47355	46702	46799	47050	46586	46578	47187	101.691
	15	46414	46943	46379	45995	46738	47555	46924	46949	46841	46737	46406	47034	101.646
	16	46499	46889	46602	46899	47235	46776	47453	46753	47175	46783	46778	46893	101.975
	17	46760	46866	46418	46667	46909	46664	47084	46401	46494	46799	46410	46033	101.390
	18	47102	46307	46681	46727	46943	46867	47030	46138	47021	46407	46283	46912	101.556
	19	46821	46685	46667	46859	46449	46323	46109	47050	46074	46620	46739	46461	101.273
	20	46433	46438	45839	46218	47214	46489	46521	46492	46973	46085	46961	46735	101.189
	21	46817	46447	46682	46139	46643	46837	46677	45976	46559	47027	46330	46416	101.217
	22	46952	46567	46909	46670	46666	46855	46602	46243	46386	47215	46150	46878	101.497
	23	46517	46355	46358	46143	46532	46146	46782	46742	46134	47544	46935	46379	101.220
12	0	46627	46219	46334	46711	46545	46075	46590	46611	46520	46248	46666	47034	101.146
	1	46573	46253	46955	46419	46380	46421	46449	46876	47116	46629	47157	46326	101.399
	2	46629	46501	46680	46746	47363	46567	46459	46351	46803	46055	46791	46616	101.401
	3	46343	47120	46367	47104	46338	46483	46076	46937	46901	46674	46780	46947	101.493
	4	46244	46388	46971	46846	46784	46477	46587	46921	46352	46320	46471	46399	101.256
	5	46168	46470	46699	46704	46937	46458	46163	46249	46920	46571	46656	46170	101.147
	6	46679	46611	46345	46834	46798	46487	46367	46631	46462	46579	46754	45673	101.157
	7	46629	46484	46584	46877	46682	47319	46922	46816	46612	46574	46439	47021	101.654
	8	46510	46924	46731	46184	47158	46694	46605	46808	46368	46342	46848	46498	101.420
	9	46582	46442	47093	47015	46619	46403	46344	46857	47149	46606	46229	46604	101.469
	10	46949	46456	46807	47143	46381	46429	46402	46687	46889	46551	46349	46747	101.442
	11	47217	46420	46874	46603	47102	46646	46946	46383	46717	47186	46424	46040	101.581
	12	47031	46723	46609	46908	46755	46273	46171	46619	46770	46028	46881	47334	101.499
	13	46692	46362	46953	47370	46597	46802	46961	46496	46905	46456	46553	46746	101.642
	14	46239	46757	46625	46519	46485	46517	46400	46429	46759	46586	47323	47013	101.417
	15	46963	46970	46216	46795	46409	46551	46626	47105	46914	46802	47474	46766	101.768
	16	46444	47429	46611	46063	46845	46883	46522	46504	46347	46551	46232	46970	101.372
	17	46620	47275	46965	47134	47077	46941	46706	47349	46289	46994	46845	47187	102.093
	18	46599	46084	46337	46620	45976	46509	46784	46470	46483	46474	45941	46774	100.945
	19	46281	45952	46327	46431	46282	46976	46948	47228	46409	46835	46702	46574	101.288
	20	46511	46148	46630	45963	46356	46872	46474	46434	46553	46370	46259	47142	101.065
	21	46510	45869	47126	46504	46709	46699	47292	46600	45891	46273	45869	46144	101.024
	22	46854	46148	46356	46550	46340	45918	46133	46170	45970	46421	46204	46067	100.598
	23	46368	46474	46121	46682	46916	47082	47002	46236	46728	46144	46763	46408	101.285

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
13	0	46160	46416	46189	46485	46386	47419	46335	46400	46503	46742	47462	47145	101.416
	1	46761	47253	46755	46060	46276	46099	46283	46199	46570	46530	46636	46544	101.112
	2	46871	46601	46906	46120	46734	46235	45944	46469	46380	46233	47119	46160	101.076
	3	46709	47311	46524	46862	46960	46756	47383	47248	46389	46435	46447	46067	101.678
	4	46392	45962	46967	46532	46042	46281	46547	46631	46094	46044	46467	46500	100.838
	5	46002	46213	46318	46773	46111	46876	47031	46514	46500	46643	46942	46555	101.204
	6	46203	47207	46637	46400	46465	46465	46937	45978	46481	46943	47282	46019	101.302
	7	46517	46511	47059	47105	47121	46740	46735	46278	47120	46987	46620	46670	101.745
	8	46583	46152	47506	46335	46335	46260	47239	46324	47278	46865	47029	46807	101.609
	9	46875	46921	46440	46484	46774	47358	46675	46862	46613	46635	46287	46816	101.614
	10	46530	46787	47226	47633	46195	46703	46622	46624	47042	46663	47090	46775	101.823
	11	46905	46755	46807	46718	46822	46642	46256	46812	46649	46891	47138	46242	101.595
	12	47025	46874	46859	46544	46673	46519	46745	46038	47335	46716	46886	46903	101.683
	13	46639	46607	47217	46951	46640	46431	46800	47111	46422	46180	47338	46788	101.683
	14	47073	46747	46951	46809	47455	46843	47025	46924	46653	46934	46710	46879	102.024
	15	46998	46397	46579	46801	47277	46512	46906	46907	46618	47176	47058	46892	101.864
	16	46471	46380	46768	46673	46207	46406	47056	47309	46703	47463	46370	47461	101.710
	17	46801	45977	47125	46462	46605	46537	46647	46603	46923	46862	46948	46759	101.525
	18	46842	46970	46237	46790	46819	47304	46852	46196	47012	46376	46666	46682	101.615
	19	47208	47034	47072	47227	46472	46931	46407	46988	47211	46689	46676	46152	101.855
	20	46085	46460	46597	46439	46656	46586	47031	47715	46733	46567	46602	46686	101.508
	21	46214	47057	46094	46383	46715	47069	46548	46821	46307	46641	46333	46346	101.213
	22	46270	46974	45907	47089	46665	47145	46935	46563	46901	46488	46854	46565	101.545
	23	45862	46783	46517	46811	46299	45771	46050	46334	46213	45953	46298	46401	100.627
14	0	46696	46705	46363	46701	46277	46468	46047	46471	46091	46462	46434	46082	100.893
	1	46121	46425	46125	46764	45936	46537	46871	46788	46350	46546	46551	46377	101.007
	2	46726	46300	46549	46248	46857	46033	45932	46308	46814	46120	46507	46236	100.869
	3	46462	46741	45989	47013	46196	46696	46387	46796	46501	46641	46750	46233	101.191
	4	46388	46768	46019	46150	46171	46155	46339	46684	46838	46610	46481	46372	100.931
	5	46360	47101	46608	46394	46080	46037	46810	46349	46453	46273	46213	47007	101.060
	6	46346	45957	46569	46315	46418	46796	46605	46587	45894	46520	46750	46104	100.911
	7	46547	46534	46161	46172	46449	46919	46722	46746	45897	46716	46296	47056	101.156
	8	46414	46275	46954	47208	46784	46852	46043	46275	47336	47294	46846	46725	101.662
	9	46232	46691	46416	46188	46646	46230	46355	47520	46675	46885	46410	47012	101.346
	10	46784	46660	46814	46544	46539	47131	46034	46660	46655	46194	47049	46403	101.383
	11	47225	46281	46692	46617	46681	47112	46479	46839	46600	46679	46558	46454	101.519
	12	46834	47726	47238	47727	46589	47087	47163	46099	47189	46295	47049	46748	102.158
	13	46831	47072	47623	46842	46412	46638	46605	46476	47338	46986	46274	46115	101.699
	14	46970	46698	46417	46415	46908	46219	47024	46916	46380	46894	47031	46721	101.588
	15	46347	46472	46696	46989	46814	47037	46203	46277	46446	47448	46409	46961	101.498
	16	46771	46239	46658	47060	46925	47183	47174	46680	47369	46929	47122	46563	101.965
	17	46811	47066	46532	46757	46698	46521	46727	47043	46869	47113	46798	46854	101.804
	18	47115	46740	47400	47104	47112	46181	46181	47013	47113	46972	46389	46725	101.851
	19	46653	46114	46847	46110	46705	46913	46811	47070	46583	46551	46975	46572	101.462
	20	47186	46916	46381	46363	46131	47339	47117	46682	46885	46509	46513	46137	101.509
	21	46920	46758	47223	46538	46504	46487	46303	46495	45995	47225	46442	46917	101.445
	22	47314	46799	46874	46880	46576	45925	46508	46678	46407	47074	46052	46381	101.384
	23	46825	46596	46477	46249	46899	46643	46567	46979	46501	46779	46641	46995	101.507

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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	46226	46249	46944	46515	46348	46636	46481	46301	46294	46230	46564	46302	100.951
	1	46504	46384	46785	46352	46234	46533	47148	46313	46621	46502	46297	46388	101.129
	2	46873	45874	46569	46104	46371	46411	46601	46622	46682	46510	46083	46223	100.922
	3	46809	46858	46740	47419	46743	46132	46395	46225	45971	46763	46430	46467	101.290
	4	46721	46939	46815	46234	46079	47119	46522	46662	47889	46794	46735	46797	101.717
	5	46919	46598	46415	46646	46868	46990	46563	46333	47170	46556	46746	47247	101.671
	6	46599	46724	47026	46333	46559	46704	46948	46258	46932	46889	47053	46379	101.553
	7	46954	45819	46930	47126	46690	46921	45877	47490	46648	46604	46665	46881	101.589
	8	47234	46362	47359	46155	47029	46965	46365	46695	47162	46823	46340	46058	101.579
	9	46666	46539	46799	47198	47027	46696	47007	46865	46615	46799	46516	47368	101.860
	10	46660	47396	47120	47351	46878	46477	46275	46780	46794	46781	46664	46888	101.854
	11	46940	46922	46898	46731	46927	46819	46085	46926	46916	46536	46305	46289	101.533
	12	47186	47258	46497	46866	46739	47052	46928	46875	47136	46828	45999	47293	101.962
	13	46634	47021	46911	47189	47322	47167	46440	46782	46179	47278	46663	46713	101.897
	14	46939	46993	46517	47492	47190	47004	47086	46387	46396	46454	46582	46927	101.836
	15	47052	46759	46830	47081	47550	46573	47254	46713	46557	46579	46658	46885	101.931
	16	46980	46547	46854	46561	47147	46772	46889	47087	46694	46548	46716	46557	101.725
	17	47420	46525	47011	46739	47459	46869	46895	46797	47226	46394	47819	47044	102.241
	18	46441	46813	46840	46971	46374	46689	47058	46985	45972	46114	46995	46844	101.497
	19	47105	46511	46335	47562	46411	46943	46481	47184	46909	47160	46570	47190	101.908
	20	47017	46588	47230	47187	46398	46985	47240	46343	46744	46693	46001	46630	101.671
	21	46369	46522	46564	46422	46956	46539	46528	47412	46481	46693	46925	47213	101.593
	22	46136	47016	46676	46695	46673	46634	46517	46724	46429	46646	46239	46498	101.277
	23	46579	47262	46925	47362	46854	46940	47215	47041	46732	47015	47025	46618	102.127
16	0	46535	46641	46609	46795	46870	47600	46402	46640	46511	46722	46872	46989	101.685
	1	46425	46569	46583	46363	46590	46799	46784	47285	47139	47032	47278	46799	101.779
	2	46526	46625	46531	46822	46159	46729	46802	47220	46782	46871	46713	47080	101.636
	3	46978	47628	46486	46702	46066	46941	46735	46921	46318	46466	46651	46729	101.592
	4	47382	47066	47139	46330	46877	46128	46563	46744	46784	46917	47109	46244	101.712
	5	46935	46681	46562	46436	46563	47007	46300	46236	47669	46803	46345	46456	101.479
	6	46861	46772	46872	46673	47005	46517	45999	46746	47112	46755	46926	46615	101.634
	7	47150	46504	46338	46876	46739	46871	46591	47137	46577	47038	46495	46277	101.587
	8	46679	46815	46889	46831	46650	46847	46990	46148	46937	47020	46993	46694	101.750
	9	46990	46917	45967	46805	46476	46537	46815	46770	47510	47056	47184	47232	101.889
	10	47044	46673	46680	46466	46959	46778	47091	46929	47781	47089	46857	47476	102.173
	11	46835	47393	47100	47112	46955	46733	47079	47023	46680	46576	46719	46958	102.053
	12	46142	47102	47335	47295	46555	46931	46923	46693	47051	46878	46682	47044	101.957
	13	46359	46654	46878	47485	46761	46979	46874	46685	47146	47143	47300	46789	102.033
	14	46582	47272	46835	46611	46816	46562	46809	46337	46270	46961	47065	47009	101.685
	15	47336	47241	46986	47604	46534	46681	46983	46264	46698	46087	47093	46848	101.907
	16	47113	46783	46957	47440	46423	46377	47266	46913	46617	46709	47285	46676	101.944
	17	46502	47034	46992	46579	47016	46772	47080	46635	46828	46966	47001	47528	102.011
	18	47141	46696	46906	46554	46767	46972	46430	46804	46970	46290	46937	47049	101.755
	19	46862	46267	46771	47337	46723	46751	46655	47070	46544	47304	46606	47211	101.861
	20	46866	46202	46644	46875	46996	46976	46388	46805	46914	46102	46646	46807	101.520
	21	47142	47450	47041	46986	46380	46818	46777	46540	46916	46887	46867	47086	102.004
	22	46906	46879	46184	45853	46482	46843	47354	46645	47464	46421	46617	46847	101.570
	23	46779	46825	46885	46595	46594	46118	47028	46616	46253	45756	46762	46921	101.323

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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	46944	46917	46540	47189	47313	46538	47005	47171	47304	46292	46749	46788	101.969
	1	46650	46748	46785	47107	46993	47030	46611	47449	46314	46735	46905	46630	101.835
	2	47231	47082	46348	46754	46523	46425	46546	47323	46788	46571	46788	46790	101.692
	3	46763	46888	46870	47009	46616	46915	46965	46843	47136	47178	46916	46237	101.903
	4	46812	47269	46731	46790	46602	47093	46971	46816	47442	47276	47169	46528	102.114
	5	46588	47196	46680	46473	47041	47068	47221	46969	47432	46769	46365	46765	101.945
	6	47300	46585	46565	46790	47230	46039	46922	46613	46887	47286	47181	46960	101.907
	7	47364	46809	46981	47074	46653	46524	46819	46974	47166	46497	47100	46882	101.995
	8	46813	46732	46899	46937	47053	46301	46992	47530	46456	46378	46583	46774	101.742
	9	46266	47156	46647	47499	46824	47290	47265	47687	46214	47229	47833	47433	102.449
	10	47161	48000	46421	47237	47486	47839	47267	47026	46787	47067	46733	46920	102.557
	11	46890	46586	46851	47335	47134	47116	46588	47164	46819	46883	46884	46500	101.978
	12	46958	46968	46940	47377	47276	46904	47194	47245	47953	46800	46735	46967	102.443
	13	47029	46640	46917	47200	46835	47157	47125	47221	47267	46452	47054	46771	102.145
	14	47316	47428	47032	46962	46736	47088	46579	46756	47047	47317	47472	47036	102.344
	15	46259	46924	46871	47341	46742	46711	46893	46624	46945	47335	46365	46729	101.795
	16	46924	46875	46984	46621	46478	46504	46405	46774	46561	47701	46307	46935	101.674
	17	47158	46960	46567	47002	46738	46815	46943	46870	46258	46634	46857	46909	101.790
	18	46628	47112	46563	46559	47751	46424	46896	47210	46911	46756	46619	46984	101.917
	19	47025	46334	46714	46421	46764	47154	46901	46958	46997	47001	46975	47149	101.914
	20	46973	46838	46181	46976	47588	46623	46407	46841	46918	46795	47280	46634	101.852
	21	46905	46531	46201	46833	46580	46818	46642	46836	46515	46476	47254	47042	101.595
	22	46857	46869	46786	47953	46608	46892	47246	47101	46533	46761	47047	47797	102.286
	23	47213	47264	46680	46745	46910	47028	46641	47561	47233	47220	46869	46836	102.241
18	0	47322	47103	47224	48044	47157	46965	47038	46432	46637	47007	47381	46416	102.333
	1	47428	47420	47015	46741	46639	46641	47343	46948	47400	47341	46538	47046	102.296
	2	47620	47015	47566	47327	47001	46759	47196	46930	46874	46868	46498	46506	102.234
	3	46532	46732	47395	46994	46875	47277	47251	47103	47341	47370	46862	46973	102.332
	4	47416	47518	47017	46999	47478	46782	47335	47322	46275	46636	47192	46921	102.366
	5	46968	46831	46931	47057	46599	46936	46915	47116	46954	46934	47435	47120	102.168
	6	46767	46404	46714	46859	46382	47284	46276	46932	46370	47006	46274	46302	101.402
	7	47093	45975	47230	46582	46355	47154	46679	46549	46603	46709	47561	46074	101.582
	8	46310	47335	47115	46912	46600	47041	46305	46419	47042	46355	46830	46875	101.686
	9	46677	46602	47269	47024	47019	47296	46656	46720	46816	47621	46579	46574	101.997
	10	46882	46707	46427	47277	47663	46445	46229	46718	47410	46888	46342	46157	101.687
	11	47197	46439	46967	46534	47118	47102	47166	46824	46672	46770	46764	47057	101.953
	12	46862	46995	47215	47485	47201	47825	47493	46872	47446	46178	48014	47610	102.784
	13	47346	47363	47407	46433	46785	47254	46477	46807	46646	47006	47047	46896	102.109
	14	47019	47130	46876	46786	47136	47264	46972	47250	46893	47126	47401	47447	102.440
	15	46708	46938	47083	47535	47204	46488	45710	47187	46902	46654	47192	46671	101.892
	16	46737	46679	47172	46042	47365	47329	46835	46763	47487	47197	46638	46833	102.038
	17	47230	46801	46700	46913	46565	46631	46659	46231	46307	46461	46721	47137	101.545
	18	46762	46735	46622	46664	46331	46663	46818	46850	46111	47317	46672	46475	101.484
	19	46332	46992	47094	46002	46827	46482	46875	46963	46534	47108	46563	46911	101.604
	20	46090	46315	46940	46448	46626	46598	46572	46275	46578	46694	46951	46732	101.265
	21	46680	46388	47055	46109	46741	46153	46171	47136	46609	46304	46576	45634	101.037
	22	46208	46194	46038	46690	47003	45807	45756	46908	46458	46729	46220	46401	100.830
	23	46010	45951	46351	46897	46440	46470	46317	45878	46451	46250	46292	45966	100.623

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - May 2007											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	46218	46809	46070	46783	46491	46843	46238	46078	46647	46219	46214	46288	100.918
	1	46409	45489	46704	46892	46712	45899	45541	46529	46969	46335	46266	46350	100.772
	2	46411	46003	46522	46146	46098	46288	46247	46615	46522	46317	46774	46624	100.858
	3	46399	46192	46161	46490	46721	46675	47163	46504	46448	46349	46729	46615	101.198
	4	46624	46421	46507	46241	46663	46146	46194	45831	46398	46579	46640	46139	100.825
	5	46696	45964	45899	45797	46960	46555	46390	46351	46101	46356	46687	46007	100.712
	6	46074	46344	45974	46566	46632	46360	46844	46381	46339	46000	46279	45884	100.696
	7	46188	46293	46522	46134	46146	45949	46400	46222	46486	46023	45984	46721	100.586
	8	46920	46416	46502	46487	46463	45752	45953	46934	47282	46340	45581	46089	100.885
	9	46586	45873	46025	46771	46515	46267	46559	46522	45880	46690	46359	45930	100.751
	10	45881	45680	45863	46397	45757	46964	46619	46460	46817	46555	47076	46489	100.857
	11	46759	46726	45981	46338	47091	45929	47157	46514	46555	46675	47114	46873	101.428
	12	46000	46188	47007	46512	46494	46607	47100	46523	46886	46809	46260	46043	101.196
	13	46609	46418	47145	46839	46424	46388	46472	46333	46793	46301	46283	45973	101.113
	14	46799	47641	46855	46728	46481	46870	45882	46233	46712	45796	46272	46570	101.270
	15	45988	46529	46142	46897	46622	46110	47134	45996	46646	45959	46412	46476	100.920
	16	46946	46395	46458	46481	46376	46706	47015	46223	46243	46542	46726	47342	101.381
	17	46858	46686	46908	46743	46111	45686	46963	46428	47095	46914	46198	45778	101.185
	18	47121	46747	46318	46272	46928	46709	46269	46595	46436	46424	46549	46250	101.230
	19	46605	46270	45776	46514	46879	47136	46740	45923	46221	46139	47305	46351	101.092
	20	46276	46188	46806	46368	46464	46626	46849	46553	46006	46396	46370	46365	100.985
	21	46177	46191	46578	47216	46553	46005	46562	46377	46134	46213	45997	46552	100.856
	22	45999	46097	46280	47164	46698	46518	46276	46288	46774	46412	46356	46339	100.972
	23	46475	46403	46556	46496	47056	46106	45738	45915	46828	45940	46495	46605	100.866
20	0	46417	45966	46264	46705	45718	46498	46420	46256	46606	46621	46204	46409	100.770
	1	46727	46531	46509	46290	46273	46654	46490	45945	46579	46109	46084	45951	100.781
	2	46294	46362	46505	46990	45808	46222	46828	46188	45966	46486	46636	46540	100.904
	3	46275	46221	46401	46503	46088	46017	46435	46359	46112	46414	45982	45621	100.470
	4	46675	46408	46284	46537	46192	46104	46799	46488	46663	46075	45452	46313	100.754
	5	45880	46666	45981	45856	46206	46395	46209	46160	46302	46112	46656	46711	100.598
	6	46556	45869	46402	47102	46341	46191	46483	46218	46264	46592	46363	45947	100.815
	7	45860	46614	46315	46563	46309	46752	46824	46415	46705	46639	46382	46633	101.120
	8	45979	46916	46271	46436	46559	46341	46478	46813	46340	46519	46177	46661	101.025
	9	46598	46550	46657	46056	46650	46424	46636	46006	45855	46094	46307	46230	100.767
	10	47348	46155	46204	46437	46816	46331	46186	46706	46546	46610	46321	47176	101.269
	11	46527	46452	46400	46052	46918	46540	46301	46360	46076	46723	46520	46331	100.972
	12	46404	47488	46290	46772	45969	46444	47112	46185	46285	47403	46247	47237	101.450
	13	46564	46576	46228	46744	46083	46967	46145	46212	47416	46617	46205	46385	101.143
	14	46095	46879	46072	46396	46674	46260	46999	46732	46684	46257	47113	47390	101.398
	15	46361	46651	45996	46380	46977	46427	46357	46442	46668	46113	46756	46293	101.013
	16	46326	46580	46451	46957	46395	46394	46619	46774	46148	47053	45906	46441	101.126
	17	45922	46609	46154	45717	47210	46784	46006	46404	46097	46465	46507	46626	100.846
	18	46563	46250	46768	46323	45741	46927	46811	46718	46987	46076	45984	46590	101.070
	19	46687	46084	45987	46188	45817	46960	46404	46747	46571	46904	46850	46032	100.978
	20	46520	46579	46480	46721	45523	46184	46521	47049	45990	46780	46369	46731	101.017
	21	46394	45983	46422	45878	46915	46879	45943	47039	46830	46736	46635	47358	101.301
	22	46277	46422	46492	46141	46732	47251	46209	47096	46734	46454	46716	46464	101.297
	23	45788	45880	46167	46614	46688	46391	46214	46004	46595	46048	45885	45983	100.439

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - May 2007										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	46626	46767	46618	46709	46249	46147	46010	46635	46061	46025	45979	46527	100.815
	1	46378	46156	46105	46229	46536	46281	46735	46097	46093	46197	46168	45752	100.524
	2	46875	46837	46152	45957	46690	46268	46821	46044	46269	46574	46538	45772	100.899
	3	46696	46551	46375	46471	46634	46573	46327	46661	46945	46793	46521	46264	101.265
	4	46253	45986	46148	46013	46501	46492	46452	46175	46406	45996	46388	46859	100.695
	5	46827	46866	46324	46190	46720	46496	46498	46763	46773	46779	46179	45412	101.086
	6	46660	47133	46293	46340	46671	46927	46830	46207	46421	46737	46629	46743	101.406
	7	46591	46632	46754	46296	46447	46698	46515	46624	46464	46390	46272	46690	101.185
	8	46653	46720	46804	46010	46470	46910	46572	47046	46471	47130	45881	46314	101.295
	9	46226	46698	46282	47116	46058	46372	47036	46687	46536	46995	46568	46397	101.294
	10	47027	46041	46973	46160	47011	47323	46945	47153	47121	47281	47072	46620	101.975
	11	46685	46202	47262	46891	47061	46804	46952	46911	46724	46298	46664	46663	101.682
	12	46248	47099	46985	46811	46615	46899	46506	46711	46246	46619	46403	46731	101.457
	13	46776	46900	46409	46550	46615	46998	46986	47044	46678	47173	46632	46655	101.737
	14	46496	46766	46870	46157	46977	46667	46509	46121	46165	46693	46275	46853	101.217
	15	46882	46445	46482	46449	46952	46815	46182	46735	46543	46886	46353	46540	101.346
	16	46709	46182	46772	46272	45945	46443	46436	46217	46342	46373	46089	46719	100.845
	17	46430	46110	46121	46556	46222	45655	46302	45670	46671	46373	45567	45891	100.315
	18	46294	46129	46906	46553	46298	46206	45690	45732	45965	45819	45903	46359	100.366
	19	46137	46373	46327	46132	46580	46411	46095	46060	46029	46130	46164	46216	100.511
	20	45957	46193	46407	46668	46596	46518	45917	45551	45990	45997	46233	45550	100.316
	21	46204	45998	45871	45799	46278	46134	46198	45633	46207	46313	46216	46212	100.223
	22	46402	46501	46499	46220	47010	45671	46271	46322	46456	45955	45708	46109	100.597
	23	46211	45997	46761	46251	46110	45496	45996	46335	46016	46056	45888	45865	100.208
22	0	46402	45829	46155	46461	46772	46831	46834	46165	45640	46431	46056	46452	100.761
	1	45899	46147	46252	45784	45761	45517	45512	45863	46307	45795	45479	46347	99.788
	2	46484	45523	46201	45422	46299	46134	45973	46032	46846	46538	46059	45832	100.274
	3	46016	45881	46331	45532	46454	46350	46335	46469	46013	45420	46061	46017	100.189
	4	46044	45340	46153	46008	45655	46581	46132	45953	45840	46390	45847	46296	100.074
	5	45990	45833	45804	46452	45485	46247	45408	46134	46290	45906	46463	46078	100.047
	6	45923	45587	45738	45906	45989	46018	45939	46080	45574	45773	46173	46056	99.805
	7	46330	46397	46086	46169	45381	45683	45909	45669	46583	45774	45829	45706	99.943
	8	46270	45915	46165	45377	45704	46065	45672	45259	45764	45622	45410	46329	99.586
	9	46214	45740	45659	45325	45472	45635	45810	46071	45754	45225	45339	45383	99.237
	10	45831	45446	45905	46068	46235	46221	45428	45842	45631	45806	45729	46325	99.752
	11	45748	45507	45546	46121	45924	46217	45959	45480	45769	46002	45668	46214	99.696
	12	46174	45752	45984	46299	45433	45594	45826	46254	45534	46045	45838	45979	99.797
	13	45632	45961	45295	46335	46038	46282	46386	45724	46085	46149	46219	45713	99.998
	14	45953	45547	45968	45672	45855	45258	45801	45625	45677	45807	45792	45652	99.415
	15	46307	45823	46084	45657	45775	45433	45617	46381	46020	45667	45521	46122	99.742
	16	46142	46166	45922	45603	45548	45369	45692	45765	45960	45730	46451	45967	99.725
	17	45252	45814	46032	46154	45962	46292	46089	45798	45484	46204	46052	46372	99.941
	18	46204	45428	46189	46212	45892	45637	45856	46033	45667	46309	46015	45846	99.901
	19	46223	46087	46237	45418	46400	45834	45839	45458	46318	46465	46170	45827	100.080
	20	45948	46018	45706	46319	46459	45478	45789	45847	45861	47150	46561	46485	100.324
	21	45180	46469	45833	46867	45888	46138	46297	46484	45578	45961	46228	45911	100.182
	22	46020	46531	46094	45484	45959	46624	46433	46284	46346	45746	46473	46553	100.492
	23	45688	45986	46265	46122	46831	46178	46285	46107	46428	45966	45719	45811	100.281

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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	45835	46296	46349	45802	45799	45887	45840	46124	46467	45830	46347	46143	100.151
	1	45756	46030	46101	45686	46341	46191	45531	46503	45790	45648	46373	46307	100.077
	2	46300	46093	46303	46462	46143	46085	46314	46195	46053	46688	46288	45954	100.552
	3	45815	46532	45938	46166	46446	45421	46370	46065	46349	46079	45884	45511	100.135
	4	45957	46515	45898	46395	45650	46038	46040	45901	45684	46210	46132	46445	100.187
	5	46057	46671	45767	45975	46369	45828	46406	46179	46461	46331	46059	46369	100.478
	6	46701	46712	46626	46187	46272	46341	46056	46693	45916	46419	45797	46146	100.732
	7	46281	46014	45307	46475	46530	46088	46196	46089	46686	46368	46528	46167	100.525
	8	47038	46112	46395	47256	46136	46290	46469	46591	46341	45738	47169	46515	101.127
	9	46641	46246	46054	45378	46615	46704	46529	46329	46393	46762	46313	46475	100.835
	10	46135	46619	46081	46953	46920	46420	46942	46737	46230	46617	45794	46721	101.149
	11	46993	47293	46690	46660	46674	46844	45798	46301	47106	47482	46738	46996	101.765
	12	46720	45958	46793	46399	46943	45938	46533	46602	45964	46188	46809	46819	101.057
	13	46233	46324	46595	47057	46885	46549	46740	46654	46551	46856	46776	46398	101.411
	14	46254	46380	46932	46272	46522	46190	46296	46332	46709	46903	46729	46157	101.059
	15	46808	46668	46315	46413	46221	46919	46657	46315	45997	46707	46508	46359	101.097
	16	46813	46345	46286	46573	46097	46043	46220	46459	46176	46074	46404	46150	100.690
	17	46147	46586	45931	46684	46502	46670	46082	45978	45745	45906	46276	46448	100.566
	18	46000	46100	46258	46601	46270	45902	46446	46318	46272	46729	46837	45990	100.705
	19	46739	46291	46535	46703	45908	45961	46610	47065	46320	46781	46578	46229	101.067
	20	45733	46492	46071	46295	46455	46542	45951	46225	46260	46314	46338	46528	100.611
	21	46346	46318	46232	47165	46867	45946	46370	46261	46154	46799	45827	46186	100.840
	22	46453	46313	46878	46377	46112	46710	46396	46900	46387	46461	46507	45839	100.997
	23	46485	46503	46761	46788	46067	46333	46795	46433	46805	46537	46812	46228	101.217
24	0	46978	46843	46350	46473	46871	46218	46451	46511	46568	46411	46285	46186	101.146
	1	46209	46320	46815	45929	46612	46071	46099	46523	46586	46650	46435	46870	100.958
	2	46739	46862	46480	45884	46050	46288	46277	46452	45627	46474	45878	46456	100.658
	3	46728	45765	46257	46652	45714	46463	46605	46406	46784	46780	46605	46188	100.926
	4	46552	46265	47235	46481	46003	46785	46614	46494	46319	46475	46967	46018	101.155
	5	46085	46327	46511	46253	46900	46688	46587	46234	46842	46334	45838	46520	100.958
	6	46894	46348	46158	46468	47450	46746	46466	46417	46017	46596	46199	46040	101.081
	7	46833	47077	46533	46170	45907	46651	46429	46724	46379	46491	46673	46355	101.158
	8	47001	46434	46674	47135	46604	46601	47120	46044	46678	46830	46801	46730	101.598
	9	47112	46884	46823	46423	46572	46891	47172	47115	46117	46270	46587	46232	101.516
	10	47119	46367	46459	47024	46340	47165	46039	46908	46596	46065	46743	46254	101.313
	11	46683	46623	46601	46605	46177	46342	46434	46588	46321	46810	46493	46057	101.069
	12	46338	46493	46459	47058	46692	45970	46269	46207	47123	46270	46545	46470	101.098
	13	46519	46348	46731	46222	46851	46595	46310	46629	46674	47025	46665	46927	101.389
	14	46922	46181	46370	46709	46800	46095	46619	46400	46330	46961	47668	46752	101.445
	15	45896	46766	45632	46084	46653	46706	46707	46656	47214	46354	46459	46407	101.033
	16	46777	46595	46892	46590	46361	46432	46540	46534	46195	46649	46291	47368	101.340
	17	46524	46611	46619	46665	46835	46035	46388	46707	46278	46415	46511	46323	101.102
	18	46174	46780	46151	46561	47153	46944	46772	46624	47062	46769	46396	45845	101.341
	19	45867	46044	46450	45804	46605	46239	46749	46493	46201	46468	46592	47146	100.874
	20	46370	46771	46712	46731	46370	45846	46333	46419	46054	46236	46664	46841	100.999
	21	46121	46693	45580	46772	46089	46281	46299	46811	46494	46422	45948	46524	100.761
	22	46820	46482	46437	46663	46238	46467	46411	46472	46434	46275	46659	46891	101.163
	23	47103	46860	46447	46323	46007	45880	46414	46083	46268	45852	45548	46784	100.677

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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	46887	46154	47009	45912	46019	46947	46749	46887	46498	45466	46271	46229	100.943
	1	45955	46388	45792	46151	46133	46479	46417	46269	46395	46417	46616	46030	100.582
	2	46890	45966	46624	47026	46617	46420	46014	46309	45660	46347	46788	46398	100.947
	3	45622	46287	46812	46002	46993	45985	46483	46144	46134	46284	46134	46105	100.571
	4	46371	46693	45200	46899	46227	46341	46622	46399	45833	46068	46257	46012	100.560
	5	46114	46382	46066	45842	45935	45676	46558	46379	46211	46165	45913	46867	100.412
	6	46414	46213	46510	45679	46826	46628	46119	46382	46177	46180	46386	46771	100.807
	7	45850	46609	46621	46200	46445	46539	46016	46664	46844	46296	46619	46632	100.997
	8	46797	47109	46479	46392	46286	46583	45843	46506	46582	46257	46842	46235	101.101
	9	46825	46706	46361	46208	46513	45864	46449	46644	46652	46567	46095	46800	101.060
	10	46214	46712	46552	46159	46324	46230	46663	47182	46219	46390	47106	46823	101.222
	11	46168	46397	46324	46544	46879	46538	47623	47031	46404	46873	47041	46489	101.537
	12	47166	47275	46561	46741	46839	46495	46445	47302	46216	46148	46666	46002	101.453
	13	46421	47063	45968	46102	46424	46402	46416	46176	46335	46673	46880	46792	101.054
	14	46479	46649	46652	46757	45351	46418	46455	46400	45837	46758	46746	46450	100.928
	15	46898	46854	46429	46212	46853	47487	46880	46619	46301	47034	46662	46846	101.675
	16	46198	46716	46484	46086	46741	46938	47255	46996	46342	46410	46359	46634	101.328
	17	47132	46783	46308	46467	47065	46847	46604	46335	46373	46253	46534	46590	101.352
	18	47020	46512	46390	46566	46576	46226	46630	46595	46374	46478	46379	47164	101.283
	19	46962	46312	46676	46814	46540	46752	46226	46753	46382	46551	46109	46758	101.269
	20	46840	46140	46448	47087	45757	46770	46084	46683	46195	47486	46668	46031	101.152
	21	46420	46621	46788	46833	46716	46084	46763	46975	46463	46022	46566	46119	101.185
	22	46051	46075	46907	46322	46566	46136	46111	45974	46100	46956	46127	46043	100.641
	23	46129	46986	46142	46357	46690	45976	46427	46432	46318	46387	46972	45774	100.861
26	0	46668	46694	45741	46301	45868	46636	46186	46272	46541	45971	46320	46018	100.614
	1	46902	46522	46526	46569	45798	47196	47077	46287	46345	46502	46840	45712	101.167
	2	46203	45950	46971	46409	45989	46071	46809	46223	46482	46606	46740	45868	100.813
	3	46726	46533	45642	46595	46981	46454	46153	46012	46186	45665	45750	47080	100.715
	4	46049	46657	46883	46024	46248	45950	46086	45896	45828	46401	46428	46485	100.562
	5	45747	46522	45811	46428	46149	46981	45775	46270	45970	45974	46129	45781	100.309
	6	46482	46125	46714	45998	46615	46387	46667	46322	47043	46102	46528	46226	100.974
	7	46414	46209	45990	46556	46251	47116	46373	45773	46750	45903	46063	46201	100.683
	8	47193	46530	45784	46092	46814	46107	46268	46196	46661	46364	46340	46960	100.993
	9	46611	46772	46125	46053	46527	46608	45963	46688	46400	46610	46672	46919	101.108
	10	46464	46198	46169	47030	46615	46173	45990	46591	46497	46377	47062	46950	101.139
	11	45791	46711	46634	46585	46307	47042	46570	46528	46546	47464	46730	46479	101.370
	12	46931	46775	46252	46453	46627	46457	46706	46117	46931	46337	46792	47094	101.384
	13	46907	46715	46895	46988	46402	46637	45812	46773	46315	46561	46409	46896	101.355
	14	46698	46265	46680	46668	46317	46485	46415	47095	46036	46217	47011	46624	101.210
	15	46175	46639	46496	46634	46722	46427	46628	46048	46569	46553	46720	46642	101.163
	16	46974	46336	46582	46220	46790	46023	46474	46375	46688	46673	46362	46955	101.200
	17	46175	46737	46947	46598	46927	46514	46553	46501	46940	45946	46359	46317	101.210
	18	46950	46393	46141	46294	46847	46493	46463	46268	46132	46618	46426	46524	101.036
	19	46431	46082	45693	46701	46136	46164	46396	46458	46875	46377	46206	46654	100.786
	20	46412	46453	46191	46344	46447	46184	45676	45779	46006	46029	46454	46260	100.435
	21	46709	46265	46506	45331	46002	46220	46091	47149	46290	46225	46761	46238	100.716
	22	46662	46654	46077	46618	46311	46790	46567	45800	45693	46593	45989	46303	100.765
	23	46319	46379	46775	46838	46378	45945	46676	47126	46120	46407	46096	46151	100.974

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - May 2007											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	46481	46379	46047	46118	46016	46097	45687	46345	46694	45747	46099	46300	100.387
	1	45999	45993	46305	46628	46147	46752	46277	46194	46274	46194	46301	47018	100.770
	2	46493	46395	45968	46549	46472	46273	46482	46469	46453	46642	46656	45656	100.847
	3	45941	46503	46500	46620	46152	45794	46658	46610	46878	46513	46442	46757	101.003
	4	46150	46136	46929	46149	46047	46695	45880	46162	46772	46170	46060	45770	100.559
	5	46378	46165	46224	45728	46000	46287	46461	46525	46573	46134	46152	46346	100.569
	6	47149	46361	46224	46718	46207	46527	46215	46718	46214	46610	45860	46737	101.034
	7	46036	46719	46199	46815	46044	45937	46321	46693	46192	46637	46104	46559	100.802
	8	46548	46727	46621	45837	46205	46443	46483	46002	46032	46791	46718	46485	100.917
	9	46273	45879	46756	46078	46693	46012	46613	46771	46441	46256	46235	46573	100.860
	10	46768	46004	46835	46543	46203	46413	46512	46626	46748	46104	46215	46516	101.025
	11	46616	46542	46645	46076	46813	46896	46747	47107	46270	46887	46850	46389	101.450
	12	46130	46163	46550	46921	46477	46172	46638	46863	46501	46627	46904	46436	101.187
	13	46242	46495	46184	46180	46627	47075	46712	46890	46503	46991	46516	46981	101.371
	14	46692	46475	45980	46586	46793	46421	46719	46754	46565	46137	46198	46734	101.127
	15	46735	46787	46713	46867	45995	46800	46231	46529	46901	46430	46373	46325	101.242
	16	46827	46364	46388	46773	47150	46642	46765	46540	46383	47088	46273	46472	101.419
	17	46419	46821	46176	46151	46198	45858	46354	46189	46744	46730	46565	46959	100.966
	18	46377	46607	46498	46651	46817	46243	46605	46589	47120	46390	46304	45644	101.090
	19	46424	46297	46346	46358	46498	46018	45888	46213	46824	46317	46520	46072	100.714
	20	46445	46187	47054	46655	46588	45959	47143	47189	46046	45879	46594	46122	101.092
	21	46717	46325	45558	46833	46155	46803	45998	46311	46155	46146	46513	45830	100.636
	22	46829	46636	46759	46725	46265	46181	46202	46264	46744	46244	46910	46175	101.105
	23	46704	46905	46498	46240	46475	45986	46415	46648	46427	45905	46263	45974	100.834
28	0	46619	46176	46564	45545	46440	45710	46556	46232	46361	45932	46137	46986	100.611
	1	46043	46294	46818	47004	45884	46011	46251	46252	46647	46282	46013	46114	100.685
	2	45995	46572	46930	46176	46594	46764	46511	46545	46703	46276	46103	46890	101.128
	3	46367	46585	46378	46272	46730	46191	45959	46080	46307	46426	46341	46851	100.844
	4	46288	45938	46897	46499	46444	46263	47255	47067	46587	46162	47008	46664	101.312
	5	46481	46604	46137	46233	46276	46702	46530	45626	46802	46566	46556	46568	100.951
	6	46533	46199	46245	46609	46195	46673	46446	46031	46257	46541	46630	46689	100.945
	7	46729	46633	46542	46479	46601	46770	46459	47151	46413	46433	46623	46817	101.416
	8	45950	47000	46243	46589	46743	46568	47343	46209	46473	46827	46402	46901	101.344
	9	46323	46689	46657	46475	46597	45914	46660	46705	46981	46926	46182	46962	101.312
	10	46562	46769	46424	46744	46347	46921	46965	46668	46395	46988	46526	45914	101.340
	11	46557	46211	46122	46828	46891	45893	46894	46184	46426	46608	46458	46519	101.043
	12	46816	46872	46550	46503	46863	46802	47226	47077	46887	46356	46642	46329	101.647
	13	47317	46675	46532	47043	46614	46946	46710	46384	47326	46939	46969	46252	101.789
	14	46878	46954	46728	46740	46351	46429	47338	46975	46734	46700	46590	47284	101.788
	15	46387	46766	47054	46580	46368	46260	47053	47107	46519	46672	46127	46392	101.350
	16	46266	46917	45986	46348	46857	46467	46513	46531	46780	46936	46815	46253	101.239
	17	46064	46516	46434	46553	45982	46651	46524	46487	46102	46423	47208	46362	100.991
	18	46391	46125	46037	46479	46332	46566	46548	45509	46413	46434	46342	46445	100.686
	19	46644	46358	46211	46675	46102	45687	46281	46444	46468	46676	46330	46277	100.783
	20	46265	46378	47022	46511	46240	46800	46827	46363	46931	46293	46487	46391	101.210
	21	45982	46853	46319	45997	46416	46478	46180	46087	46852	46310	46291	46635	100.828
	22	46099	45912	46508	46605	46424	46670	46219	46285	46486	45739	45840	45799	100.498
	23	46474	46889	46411	46034	46407	46212	46760	47188	46454	47014	46128	46953	101.285

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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	46100	46189	45729	46641	46559	46504	46122	46323	46436	46101	46812	46748	100.800
	1	46261	46839	45919	46702	46582	46319	46545	46603	46543	46885	46031	46389	101.048
	2	46878	46269	46240	46095	46517	46859	46638	46580	46929	46719	46731	46386	101.270
	3	46586	46811	46475	46580	45892	45965	46640	46881	46732	46167	45991	46789	101.029
	4	46591	46609	46790	47369	46147	46311	46270	46827	46553	46414	46124	46406	101.192
	5	46641	46036	46104	46739	46551	46042	46568	46431	46783	47265	46834	46560	101.218
	6	47060	46333	46330	46527	46134	46795	47070	46687	46566	47392	47140	46655	101.604
	7	47233	46155	46394	46497	47091	45993	46726	46897	46735	46638	45946	46313	101.230
	8	46669	46441	46598	47020	46153	46216	46414	46716	46377	46831	45990	46573	101.118
	9	46326	46414	46453	45989	46572	46626	46271	46563	46916	45805	46334	46694	100.930
	10	46843	47449	46868	46511	46491	46951	46899	46422	46923	47363	46471	46544	101.794
	11	47001	46575	46689	46800	46875	46614	46308	47005	46270	46691	46369	45976	101.330
	12	46301	46690	46645	47180	46674	46501	46441	46936	46739	46870	46581	46100	101.418
	13	46927	46813	47128	46784	46893	46398	46874	46620	46579	46469	46528	47063	101.675
	14	46734	46697	46464	46886	46395	46966	46891	46352	46700	46670	46976	46318	101.489
	15	46759	47276	46309	46608	46795	46688	46619	46423	46656	46010	46407	46495	101.307
	16	46297	46488	45917	46302	47129	46914	46756	46293	46733	45875	46609	46408	101.067
	17	46830	46566	47287	45994	45978	46955	46020	46158	46507	46016	46727	46583	101.049
	18	46312	46536	47318	45839	45742	46405	46268	46943	46634	46490	46699	46496	101.060
	19	46433	45954	46423	45804	45805	46535	46956	46398	46213	46396	46323	46157	100.646
	20	46094	46301	46104	46380	46224	46676	46188	45854	47078	46333	46216	46376	100.723
	21	45408	46204	45781	46251	46786	45750	46442	46638	46029	46146	46066	46664	100.422
	22	46338	46198	46687	46231	46081	46939	45830	45891	46344	46230	46390	46335	100.663
	23	46156	46366	46698	46200	46206	46101	46678	47161	45887	46141	46074	46404	100.768
30	0	46862	46075	46220	46003	46745	46753	46353	46585	46144	46052	46028	46092	100.744
	1	45844	46672	46886	46244	46277	46598	46014	46901	46243	45953	47584	46118	100.997
	2	46526	46076	46649	46233	46357	47029	46845	46268	46466	46584	46505	46777	101.174
	3	46209	46153	46532	46657	46255	46234	46305	46443	47118	46292	46262	46403	100.912
	4	46327	46570	46554	46985	46665	46276	46422	45686	46902	46554	46496	46598	101.124
	5	45720	46195	45979	46271	46567	46375	46543	46144	46623	46625	46346	47299	100.879
	6	45995	46699	46464	46290	46976	46607	46415	46279	45591	46278	46190	46639	100.832
	7	46293	45937	46368	46880	46187	46136	46408	46280	46409	45855	46669	46729	100.782
	8	46440	46450	46775	46733	46401	46561	46513	46655	46801	46150	46459	46683	101.230
	9	46687	46290	46452	46868	46428	46682	46582	46036	46615	47120	45824	46388	101.112
	10	46793	46484	46379	46641	45867	46172	46871	46080	46323	46285	46768	46586	100.981
	11	46288	46511	46719	46430	46485	46862	46504	46217	46879	46523	46785	46986	101.333
	12	46571	46582	47140	46360	46268	46221	46538	46481	46088	46643	46841	46150	101.097
	13	47023	46544	47332	46675	47269	46966	46532	46556	46688	46183	46006	46574	101.543
	14	46708	46082	46893	46308	47045	46530	46938	46604	46841	46518	46322	46221	101.301
	15	47022	46031	46513	46540	46149	47008	46757	46806	46373	47088	46780	46441	101.391
	16	46750	46855	46846	46684	46483	46308	46667	46528	46605	46754	46173	46856	101.391
	17	46390	46251	46115	46797	46763	46583	46386	46421	46119	46153	46742	46274	100.935
	18	46237	46779	46171	47120	47067	46542	46418	46132	46109	46030	46480	46850	101.106
	19	46793	46559	46346	46342	46144	45971	46596	46778	46684	46299	46410	46555	101.023
	20	46371	46607	46712	46982	47063	45937	46507	46681	46190	46183	46569	46882	101.242
	21	46811	46600	46434	46508	46525	46490	46261	46414	46233	46894	46585	46308	101.129
	22	46260	47119	46021	46069	46514	46789	46081	46393	46529	46683	46619	46089	100.967
	23	46953	46306	46965	46652	46192	45903	46555	46428	46352	46211	46528	46713	101.074

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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	46378	46547	46071	46642	46813	46353	46571	46538	46693	46687	46078	46220	101.040
	1	46062	46931	46535	46974	46293	46153	46654	46012	46635	47158	46478	46234	101.139
	2	46415	46563	46128	46464	46090	46360	46448	46320	46905	46226	46607	46567	100.953
	3	46352	45950	46427	46271	45785	46118	46523	46008	46402	46463	46528	47033	100.730
	4	45897	46388	46811	46704	46617	46537	46136	46711	46002	46299	46508	46437	100.945
	5	46427	45978	46031	46487	45824	45905	46055	46765	46387	46560	46018	46679	100.595
	6	46666	46435	46263	46642	46318	46943	46762	46629	46506	46454	46352	46594	101.220
	7	46706	46383	46292	46608	46481	46412	45808	46107	46983	46323	46463	47080	101.053
	8	46801	46144	45666	46784	46725	45874	46324	46618	46516	46143	46641	46602	100.907
	9	46509	46702	46421	46293	46799	46903	46882	46956	46409	46418	46355	46578	101.340
	10	46209	46647	46671	46523	46672	46332	46157	46331	46978	46730	46268	46359	101.095
	11	46609	46385	46591	46414	46448	46467	46518	46232	46281	46870	46804	47273	101.280
	12	46340	46585	46952	46447	45890	46039	46904	46467	47007	46655	46447	46508	101.161
	13	46131	47186	46545	46925	46493	46789	46507	45799	46627	46059	47006	46247	101.175
	14	47156	45999	46159	47387	46663	46613	47238	46687	46059	46157	47171	46420	101.427
	15	46715	46922	47150	47084	47427	46581	47069	46558	47614	46290	46550	46594	101.943
	16	46038	46454	47179	46485	46989	46399	46862	46599	46815	46779	46923	46398	101.465
	17	46739	46763	46813	46849	46164	46736	46266	45968	46346	45695	46926	46085	101.000
	18	46667	46582	46778	46846	46239	46456	46699	46149	46761	46274	46417	46300	101.148
	19	46593	46667	46349	46286	46429	46346	45757	46429	46551	46861	45715	46487	100.840
	20	46640	46326	47007	46772	46327	45939	46202	46851	46742	46057	46579	46158	101.045
	21	47113	46259	46163	46634	46583	46632	47118	46329	46374	46786	46519	46643	101.326
	22	45753	46164	46681	46103	46375	46335	46757	46147	46300	46453	46664	46946	100.878
	23	46563	46235	46381	46579	47201	46660	47293	46385	46622	46605	46168	47104	101.443

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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	1008.24	1008.23	1008.21	1008.19	1008.16	1008.11	1008.06	1008.03	1008.02	1008.01	1008.00	1007.97	1008.09
	1	1007.96	1007.94	1007.90	1007.86	1007.83	1007.80	1007.78	1007.74	1007.67	1007.65	1007.66	1007.64	1007.78
	2	1007.59	1007.54	1007.51	1007.49	1007.46	1007.44	1007.43	1007.41	1007.39	1007.41	1007.42	1007.41	1007.46
	3	1007.37	1007.32	1007.29	1007.27	1007.26	1007.26	1007.25	1007.24	1007.26	1007.28	1007.30	1007.30	1007.28
	4	1007.31	1007.33	1007.35	1007.38	1007.42	1007.46	1007.51	1007.55	1007.59	1007.64	1007.68	1007.74	1007.49
	5	1007.80	1007.86	1007.90	1007.92	1007.93	1007.94	1007.95	1007.98	1008.01	1008.04	1008.09	1008.15	1007.96
	6	1008.19	1008.23	1008.24	1008.24	1008.25	1008.26	1008.30	1008.33	1008.30	1008.27	1008.25	1008.22	1008.25
	7	1008.18	1008.15	1008.15	1008.17	1008.19	1008.21	1008.20	1008.16	1008.15	1008.17	1008.18	1008.19	1008.17
	8	1008.20	1008.19	1008.21	1008.26	1008.32	1008.36	1008.34	1008.34	1008.35	1008.31	1008.29	1008.29	1008.29
	9	1008.30	1008.29	1008.31	1008.33	1008.32	1008.30	1008.28	1008.24	1008.19	1008.13	1008.10	1008.09	1008.24
	10	1008.07	1008.04	1008.01	1008.00	1008.05	1008.09	1008.09	1008.04	1007.98	1007.99	1007.98	1007.94	1008.02
	11	1007.90	1007.86	1007.84	1007.84	1007.81	1007.80	1007.79	1007.75	1007.74	1007.75	1007.78	1007.81	1007.80
	12	1007.85	1007.88	1007.93	1008.02	1008.08	1008.14	1008.15	1008.10	1008.09	1008.12	1008.14	1008.14	1008.05
	13	1008.17	1008.20	1008.22	1008.24	1008.24	1008.22	1008.20	1008.20	1008.19	1008.20	1008.19	1008.17	1008.20
	14	1008.18	1008.21	1008.25	1008.31	1008.38	1008.43	1008.46	1008.49	1008.46	1008.39	1008.33	1008.30	1008.35
	15	1008.31	1008.30	1008.28	1008.26	1008.22	1008.14	1008.09	1008.12	1008.18	1008.22	1008.30	1008.39	1008.23
	16	1008.47	1008.55	1008.60	1008.66	1008.69	1008.71	1008.72	1008.70	1008.70	1008.69	1008.74	1008.80	1008.67
	17	1008.82	1008.85	1008.89	1008.96	1009.03	1009.06	1009.10	1009.17	1009.26	1009.37	1009.46	1009.55	1009.13
	18	1009.62	1009.66	1009.68	1009.73	1009.80	1009.87	1009.91	1009.92	1009.95	1010.04	1010.16	1010.25	1009.88
	19	1010.33	1010.37	1010.41	1010.45	1010.51	1010.56	1010.59	1010.61	1010.62	1010.64	1010.67	1010.73	1010.54
	20	1010.80	1010.84	1010.84	1010.87	1010.89	1010.91	1010.95	1010.98	1011.02	1011.02	1010.99	1011.00	1010.92
	21	1011.02	1011.05	1011.09	1011.12	1011.13	1011.14	1011.20	1011.25	1011.26	1011.24	1011.22	1011.22	1011.16
	22	1011.20	1011.18	1011.18	1011.17	1011.18	1011.24	1011.29	1011.31	1011.31	1011.34	1011.38	1011.41	1011.26
	23	1011.46	1011.51	1011.53	1011.55	1011.56	1011.58	1011.58	1011.54	1011.49	1011.44	1011.42	1011.44	1011.51
2	0	1011.40	1011.39	1011.37	1011.38	1011.42	1011.42	1011.37	1011.33	1011.30	1011.28	1011.25	1011.23	1011.34
	1	1011.22	1011.22	1011.21	1011.23	1011.28	1011.31	1011.30	1011.27	1011.23	1011.22	1011.23	1011.21	1011.24
	2	1011.27	1011.32	1011.31	1011.30	1011.26	1011.18	1011.12	1011.09	1011.07	1011.07	1011.10	1011.19	1011.19
	3	1011.24	1011.26	1011.28	1011.30	1011.34	1011.40	1011.45	1011.48	1011.48	1011.44	1011.39	1011.35	1011.36
	4	1011.31	1011.32	1011.37	1011.44	1011.49	1011.52	1011.64	1011.76	1011.84	1011.91	1011.98	1011.97	1011.63
	5	1011.90	1011.88	1011.91	1011.93	1011.98	1012.07	1012.12	1012.11	1012.10	1012.13	1012.14	1012.17	1012.04
	6	1012.18	1012.13	1012.08	1012.09	1012.17	1012.28	1012.34	1012.39	1012.45	1012.48	1012.47	1012.45	1012.29
	7	1012.45	1012.52	1012.64	1012.66	1012.60	1012.59	1012.69	1012.74	1012.68	1012.63	1012.71	1012.87	1012.65
	8	1012.92	1012.92	1012.92	1012.91	1012.91	1012.89	1012.86	1012.87	1012.93	1012.98	1012.98	1012.93	1012.92
	9	1012.79	1012.85	1013.01	1013.20	1013.44	1013.52	1013.52	1013.47	1013.46	1013.48	1013.48	1013.47	1013.31
	10	1013.40	1013.34	1013.31	1013.30	1013.28	1013.27	1013.31	1013.29	1013.23	1013.22	1013.27	1013.34	1013.29
	11	1013.41	1013.42	1013.44	1013.47	1013.45	1013.46	1013.49	1013.55	1013.55	1013.51	1013.53	1013.55	1013.48
	12	1013.57	1013.64	1013.74	1013.75	1013.73	1013.81	1013.82	1013.78	1013.75	1013.75	1013.76	1013.76	1013.74
	13	1013.80	1013.84	1013.84	1013.83	1013.82	1013.79	1013.79	1013.85	1013.88	1013.85	1013.81	1013.79	1013.82
	14	1013.78	1013.73	1013.69	1013.67	1013.64	1013.64	1013.64	1013.64	1013.61	1013.55	1013.51	1013.51	1013.63
	15	1013.51	1013.50	1013.47	1013.47	1013.49	1013.51	1013.50	1013.47	1013.45	1013.38	1013.30	1013.24	1013.44
	16	1013.25	1013.27	1013.26	1013.27	1013.31	1013.36	1013.37	1013.40	1013.43	1013.44	1013.43	1013.40	1013.35
	17	1013.37	1013.38	1013.42	1013.44	1013.43	1013.43	1013.48	1013.52	1013.53	1013.51	1013.47	1013.45	1013.45
	18	1013.46	1013.47	1013.49	1013.50	1013.50	1013.50	1013.51	1013.53	1013.59	1013.66	1013.71	1013.79	1013.56
	19	1013.88	1013.95	1014.02	1014.10	1014.12	1014.12	1014.16	1014.23	1014.29	1014.29	1014.30	1014.35	1014.15
	20	1014.41	1014.46	1014.50	1014.52	1014.52	1014.53	1014.55	1014.61	1014.55	1014.44	1014.38	1014.29	1014.48
	21	1014.24	1014.18	1014.15	1014.12	1014.05	1013.99	1013.90	1013.83	1013.83	1013.82	1013.80	1013.77	1013.97
	22	1013.72	1013.67	1013.66	1013.64	1013.62	1013.60	1013.60	1013.62	1013.68	1013.72	1013.73	1013.81	1013.67
	23	1013.84	1013.79	1013.82	1013.87	1013.83	1013.75	1013.68	1013.62	1013.59	1013.55	1013.46	1013.39	1013.68

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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	1013.29	1013.26	1013.20	1013.17	1013.13	1013.09	1013.06	1013.04	1013.03	1013.03	1013.00	1012.96	1013.09
	1	1012.91	1012.87	1012.82	1012.74	1012.65	1012.58	1012.48	1012.39	1012.35	1012.24	1012.06	1011.92	1012.50
	2	1011.83	1011.81	1011.83	1011.85	1011.87	1011.85	1011.80	1011.71	1011.64	1011.63	1011.57	1011.43	1011.73
	3	1011.31	1011.18	1011.07	1011.04	1011.02	1010.92	1010.83	1010.84	1010.89	1010.94	1011.02	1011.06	1011.01
	4	1010.97	1010.92	1010.99	1011.06	1011.01	1010.96	1010.89	1010.83	1010.86	1010.93	1010.97	1010.97	1010.94
	5	1010.88	1010.71	1010.57	1010.45	1010.41	1010.49	1010.53	1010.55	1010.59	1010.62	1010.70	1010.82	1010.61
	6	1010.91	1010.98	1011.05	1011.10	1011.05	1011.01	1011.03	1011.01	1010.97	1010.98	1011.04	1011.05	1011.01
	7	1010.97	1010.90	1010.84	1010.74	1010.64	1010.58	1010.60	1010.71	1010.81	1010.88	1010.90	1010.88	1010.79
	8	1010.88	1010.91	1010.97	1011.05	1011.12	1011.20	1011.25	1011.26	1011.27	1011.26	1011.25	1011.28	1011.14
	9	1011.33	1011.34	1011.35	1011.39	1011.36	1011.28	1011.23	1011.18	1011.10	1011.07	1011.03	1010.97	1011.22
	10	1011.00	1011.00	1010.92	1010.87	1010.90	1010.91	1010.92	1010.98	1011.05	1011.08	1011.06	1011.02	1010.97
	11	1011.01	1011.03	1011.08	1011.07	1011.02	1011.07	1011.10	1011.05	1010.97	1010.88	1010.86	1010.84	1011.00
	12	1010.78	1010.74	1010.71	1010.70	1010.69	1010.68	1010.63	1010.58	1010.58	1010.55	1010.48	1010.40	1010.63
	13	1010.38	1010.40	1010.38	1010.40	1010.42	1010.43	1010.48	1010.52	1010.57	1010.66	1010.69	1010.61	1010.49
	14	1010.50	1010.42	1010.38	1010.34	1010.29	1010.32	1010.37	1010.33	1010.27	1010.28	1010.31	1010.35	1010.34
	15	1010.37	1010.36	1010.34	1010.29	1010.20	1010.12	1010.10	1010.04	1009.98	1009.96	1009.98	1010.00	1010.14
	16	1009.96	1009.92	1009.89	1009.86	1009.84	1009.79	1009.73	1009.71	1009.69	1009.62	1009.62	1009.62	1009.77
	17	1009.53	1009.48	1009.51	1009.56	1009.55	1009.52	1009.53	1009.59	1009.66	1009.67	1009.64	1009.60	1009.57
	18	1009.59	1009.54	1009.51	1009.57	1009.62	1009.64	1009.67	1009.73	1009.81	1009.86	1009.92	1010.01	1009.70
	19	1010.07	1010.06	1010.03	1010.03	1009.98	1009.98	1010.02	1009.98	1009.92	1009.92	1009.93	1009.94	1009.99
	20	1009.90	1009.85	1009.79	1009.76	1009.79	1009.74	1009.69	1009.67	1009.65	1009.61	1009.49	1009.38	1009.69
	21	1009.37	1009.39	1009.34	1009.27	1009.18	1009.06	1008.97	1008.91	1008.82	1008.77	1008.77	1008.76	1009.05
	22	1008.79	1008.88	1008.99	1009.02	1008.97	1008.97	1009.03	1009.06	1009.00	1008.94	1008.90	1008.86	1008.95
	23	1008.83	1008.81	1008.81	1008.81	1008.79	1008.67	1008.53	1008.39	1008.22	1008.21	1008.28	1008.37	1008.56
4	0	1008.77	1008.81	1008.95	1008.96	1008.85	1008.85	1008.80	1008.71	1008.67	1008.66	1008.66	1008.50	1008.76
	1	1008.14	1007.89	1007.85	1007.84	1007.81	1007.73	1007.70	1007.61	1007.32	1007.05	1007.01	1006.88	1007.57
	2	1006.58	1006.43	1006.40	1006.38	1006.36	1006.16	1005.99	1006.01	1005.95	1005.84	1005.66	1005.53	1006.10
	3	1005.48	1005.46	1005.51	1005.56	1005.49	1005.37	1005.29	1005.23	1005.24	1005.17	1005.05	1004.99	1005.32
	4	1005.04	1005.10	1005.12	1005.13	1005.07	1005.11	1005.20	1005.24	1005.26	1005.29	1005.35	1005.36	1005.19
	5	1005.42	1005.41	1005.32	1005.28	1005.31	1005.43	1005.50	1005.44	1005.33	1005.25	1005.25	1005.30	1005.35
	6	1005.28	1005.25	1005.31	1005.38	1005.41	1005.48	1005.47	1005.38	1005.37	1005.39	1005.49	1005.70	1005.41
	7	1005.84	1005.76	1005.76	1005.82	1005.82	1005.85	1005.82	1005.75	1005.75	1005.87	1005.96	1005.91	1005.82
	8	1005.79	1005.89	1006.13	1006.20	1006.27	1006.28	1006.26	1006.33	1006.24	1006.17	1006.33	1006.48	1006.20
	9	1006.52	1006.53	1006.49	1006.46	1006.53	1006.49	1006.49	1006.47	1006.37	1006.33	1006.30	1006.22	1006.43
	10	1006.03	1005.92	1006.02	1006.17	1006.15	1006.15	1006.07	1005.96	1006.01	1005.99	1005.95	1005.90	1006.02
	11	1005.82	1005.74	1005.65	1005.60	1005.55	1005.49	1005.47	1005.45	1005.42	1005.38	1005.37	1005.41	1005.53
	12	1005.40	1005.36	1005.31	1005.26	1005.22	1005.23	1005.33	1005.34	1005.24	1005.23	1005.19	1005.11	1005.27
	13	1005.14	1005.11	1005.05	1004.99	1004.90	1004.86	1004.79	1004.75	1004.72	1004.69	1004.72	1004.72	1004.87
	14	1004.68	1004.64	1004.55	1004.53	1004.46	1004.32	1004.26	1004.23	1004.20	1004.18	1004.16	1004.21	1004.37
	15	1004.30	1004.32	1004.25	1004.22	1004.30	1004.27	1004.21	1004.25	1004.32	1004.38	1004.41	1004.46	1004.30
	16	1004.51	1004.63	1004.72	1004.74	1004.73	1004.77	1004.82	1004.78	1004.68	1004.64	1004.63	1004.64	1004.69
	17	1004.71	1004.79	1004.82	1004.84	1004.82	1004.79	1004.82	1004.87	1004.94	1005.01	1005.11	1005.17	1004.89
	18	1005.20	1005.27	1005.34	1005.39	1005.39	1005.40	1005.43	1005.40	1005.44	1005.50	1005.53	1005.60	1005.40
	19	1005.69	1005.74	1005.75	1005.80	1005.85	1005.91	1005.95	1005.98	1006.00	1005.98	1006.02	1006.10	1005.89
	20	1006.20	1006.30	1006.34	1006.38	1006.43	1006.47	1006.54	1006.58	1006.55	1006.54	1006.59	1006.65	1006.46
	21	1006.66	1006.67	1006.66	1006.62	1006.56	1006.50	1006.50	1006.50	1006.48	1006.51	1006.48	1006.42	1006.55
	22	1006.42	1006.47	1006.48	1006.44	1006.38	1006.37	1006.35	1006.36	1006.42	1006.42	1006.38	1006.35	1006.40
	23	1006.28	1006.19	1006.15	1006.17	1006.23	1006.23	1006.18	1006.18	1006.17	1006.08	1005.97	1005.89	1006.14

S.V.I.R.CO. Observatory - Pressure in hectoPascal - May 2007														
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	1005.83	1005.79	1005.75	1005.76	1005.77	1005.71	1005.70	1005.75	1005.77	1005.76	1005.71	1005.67	1005.74
	1	1005.66	1005.61	1005.54	1005.51	1005.52	1005.51	1005.46	1005.46	1005.51	1005.55	1005.55	1005.53	1005.53
	2	1005.51	1005.50	1005.45	1005.42	1005.44	1005.42	1005.39	1005.38	1005.39	1005.35	1005.33	1005.31	1005.41
	3	1005.30	1005.31	1005.27	1005.23	1005.20	1005.21	1005.19	1005.20	1005.23	1005.17	1005.17	1005.20	1005.22
	4	1005.17	1005.16	1005.18	1005.23	1005.24	1005.18	1005.17	1005.20	1005.20	1005.18	1005.16	1005.17	1005.18
	5	1005.16	1005.15	1005.23	1005.31	1005.38	1005.40	1005.35	1005.36	1005.42	1005.47	1005.49	1005.46	1005.34
	6	1005.46	1005.50	1005.54	1005.53	1005.50	1005.50	1005.52	1005.51	1005.52	1005.55	1005.55	1005.54	1005.52
	7	1005.56	1005.59	1005.63	1005.71	1005.72	1005.67	1005.64	1005.62	1005.60	1005.53	1005.50	1005.58	1005.61
	8	1005.68	1005.68	1005.66	1005.69	1005.70	1005.70	1005.74	1005.80	1005.81	1005.84	1005.92	1005.91	1005.76
	9	1005.90	1005.92	1005.84	1005.79	1005.79	1005.76	1005.74	1005.74	1005.71	1005.75	1005.82	1005.83	1005.80
	10	1005.83	1005.80	1005.78	1005.81	1005.86	1005.85	1005.81	1005.75	1005.73	1005.78	1005.78	1005.75	1005.79
	11	1005.75	1005.76	1005.65	1005.53	1005.51	1005.48	1005.43	1005.38	1005.33	1005.29	1005.25	1005.22	1005.46
	12	1005.19	1005.11	1005.04	1005.02	1005.01	1004.99	1004.96	1004.97	1004.94	1004.89	1004.86	1004.84	1004.98
	13	1004.83	1004.80	1004.74	1004.71	1004.67	1004.62	1004.63	1004.65	1004.69	1004.70	1004.67	1004.63	1004.69
	14	1004.58	1004.54	1004.51	1004.48	1004.44	1004.42	1004.38	1004.35	1004.38	1004.41	1004.45	1004.47	1004.45
	15	1004.47	1004.46	1004.49	1004.54	1004.59	1004.64	1004.68	1004.68	1004.69	1004.69	1004.68	1004.67	1004.60
	16	1004.67	1004.66	1004.67	1004.69	1004.68	1004.72	1004.80	1004.84	1004.86	1004.90	1004.97	1005.05	1004.79
	17	1005.14	1005.22	1005.32	1005.43	1005.49	1005.53	1005.61	1005.69	1005.77	1005.83	1005.86	1005.91	1005.57
	18	1005.97	1006.03	1006.07	1006.07	1006.05	1006.06	1006.08	1006.11	1006.15	1006.20	1006.27	1006.35	1006.12
	19	1006.44	1006.52	1006.58	1006.64	1006.68	1006.67	1006.67	1006.71	1006.75	1006.81	1006.89	1006.95	1006.69
	20	1007.01	1007.08	1007.16	1007.21	1007.21	1007.19	1007.18	1007.18	1007.17	1007.18	1007.17	1007.15	1007.16
	21	1007.15	1007.13	1007.12	1007.14	1007.15	1007.15	1007.14	1007.13	1007.14	1007.15	1007.17	1007.19	1007.14
	22	1007.20	1007.19	1007.17	1007.16	1007.16	1007.15	1007.13	1007.10	1007.08	1007.07	1007.05	1007.02	1007.12
	23	1006.98	1006.95	1006.93	1006.92	1006.90	1006.87	1006.83	1006.79	1006.78	1006.74	1006.68	1006.65	1006.83
6	0	1006.68	1006.67	1006.63	1006.59	1006.54	1006.48	1006.44	1006.40	1006.37	1006.35	1006.35	1006.35	1006.47
	1	1006.31	1006.27	1006.29	1006.35	1006.39	1006.39	1006.36	1006.37	1006.37	1006.36	1006.37	1006.38	1006.35
	2	1006.38	1006.37	1006.38	1006.38	1006.38	1006.36	1006.33	1006.32	1006.31	1006.24	1006.14	1006.14	1006.31
	3	1006.18	1006.18	1006.20	1006.25	1006.27	1006.23	1006.18	1006.13	1006.13	1006.18	1006.21	1006.23	1006.19
	4	1006.24	1006.20	1006.16	1006.15	1006.16	1006.22	1006.26	1006.28	1006.32	1006.36	1006.39	1006.39	1006.26
	5	1006.40	1006.44	1006.48	1006.52	1006.58	1006.67	1006.74	1006.81	1006.88	1006.92	1006.94	1006.99	1006.70
	6	1007.06	1007.15	1007.23	1007.27	1007.27	1007.26	1007.28	1007.31	1007.34	1007.37	1007.41	1007.43	1007.28
	7	1007.44	1007.45	1007.45	1007.47	1007.51	1007.55	1007.58	1007.59	1007.56	1007.53	1007.50	1007.48	1007.51
	8	1007.48	1007.48	1007.47	1007.47	1007.49	1007.51	1007.52	1007.51	1007.46	1007.41	1007.42	1007.47	1007.47
	9	1007.51	1007.52	1007.53	1007.54	1007.53	1007.50	1007.51	1007.46	1007.41	1007.39	1007.35	1007.32	1007.46
	10	1007.33	1007.34	1007.35	1007.37	1007.37	1007.35	1007.33	1007.30	1007.33	1007.33	1007.27	1007.28	1007.33
	11	1007.26	1007.23	1007.19	1007.18	1007.17	1007.15	1007.16	1007.14	1007.07	1007.03	1006.96	1006.94	1007.12
	12	1006.96	1006.93	1006.98	1007.03	1007.05	1007.10	1007.13	1007.18	1007.22	1007.22	1007.22	1007.26	1007.10
	13	1007.25	1007.22	1007.20	1007.22	1007.26	1007.29	1007.33	1007.36	1007.34	1007.34	1007.38	1007.41	1007.30
	14	1007.41	1007.39	1007.37	1007.37	1007.38	1007.39	1007.36	1007.35	1007.40	1007.45	1007.52	1007.61	1007.41
	15	1007.63	1007.63	1007.64	1007.61	1007.60	1007.60	1007.57	1007.58	1007.60	1007.60	1007.60	1007.57	1007.60
	16	1007.54	1007.52	1007.54	1007.60	1007.68	1007.74	1007.76	1007.80	1007.86	1007.91	1007.95	1007.97	1007.74
	17	1008.00	1008.05	1008.10	1008.15	1008.19	1008.19	1008.18	1008.22	1008.29	1008.38	1008.46	1008.52	1008.22
	18	1008.56	1008.60	1008.64	1008.69	1008.74	1008.75	1008.77	1008.82	1008.89	1008.93	1008.96	1009.00	1008.78
	19	1009.02	1009.05	1009.11	1009.17	1009.19	1009.23	1009.29	1009.35	1009.44	1009.51	1009.54	1009.58	1009.29
	20	1009.66	1009.74	1009.80	1009.86	1009.87	1009.83	1009.82	1009.84	1009.83	1009.83	1009.87	1009.94	1009.82
	21	1010.00	1010.03	1010.05	1010.04	1010.05	1010.10	1010.14	1010.17	1010.20	1010.21	1010.22	1010.25	1010.12
	22	1010.28	1010.31	1010.36	1010.44	1010.53	1010.56	1010.55	1010.57	1010.59	1010.60	1010.62	1010.64	1010.50
	23	1010.62	1010.58	1010.56	1010.56	1010.55	1010.52	1010.51	1010.49	1010.50	1010.54	1010.56	1010.55	1010.54

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
7	0	1010.53	1010.51	1010.47	1010.44	1010.41	1010.40	1010.39	1010.41	1010.44	1010.47	1010.51	1010.54	1010.46
	1	1010.54	1010.54	1010.57	1010.60	1010.62	1010.61	1010.59	1010.60	1010.64	1010.70	1010.73	1010.76	1010.62
	2	1010.74	1010.71	1010.71	1010.71	1010.74	1010.76	1010.76	1010.74	1010.69	1010.67	1010.68	1010.66	1010.71
	3	1010.63	1010.62	1010.61	1010.62	1010.64	1010.67	1010.75	1010.84	1010.91	1011.01	1011.08	1011.10	1010.79
	4	1011.12	1011.14	1011.17	1011.24	1011.30	1011.32	1011.34	1011.34	1011.35	1011.41	1011.47	1011.53	1011.31
	5	1011.60	1011.67	1011.69	1011.75	1011.89	1011.99	1011.98	1011.95	1011.94	1011.96	1012.03	1012.07	1011.87
	6	1012.12	1012.14	1012.14	1012.16	1012.16	1012.14	1012.14	1012.16	1012.20	1012.21	1012.21	1012.21	1012.16
	7	1012.21	1012.20	1012.23	1012.23	1012.23	1012.26	1012.26	1012.22	1012.18	1012.16	1012.14	1012.14	1012.20
	8	1012.18	1012.21	1012.22	1012.24	1012.26	1012.23	1012.19	1012.21	1012.27	1012.32	1012.33	1012.33	1012.25
	9	1012.34	1012.33	1012.38	1012.44	1012.50	1012.55	1012.57	1012.57	1012.56	1012.55	1012.57	1012.57	1012.49
	10	1012.56	1012.58	1012.57	1012.56	1012.53	1012.49	1012.47	1012.43	1012.36	1012.29	1012.23	1012.18	1012.43
	11	1012.17	1012.16	1012.15	1012.14	1012.11	1012.09	1012.08	1012.07	1012.04	1012.03	1012.05	1012.03	1012.09
	12	1012.02	1012.06	1012.08	1012.08	1012.06	1012.03	1012.06	1012.13	1012.14	1012.12	1012.11	1012.11	1012.08
	13	1012.08	1012.04	1012.05	1011.98	1011.87	1011.83	1011.81	1011.87	1011.94	1011.97	1012.04	1012.12	1011.96
	14	1012.12	1012.07	1012.03	1012.00	1012.03	1012.06	1012.08	1012.13	1012.18	1012.19	1012.18	1012.16	1012.10
	15	1012.17	1012.19	1012.23	1012.30	1012.35	1012.42	1012.53	1012.71	1012.92	1013.05	1013.07	1013.10	1012.58
	16	1013.18	1013.25	1013.25	1013.17	1013.12	1013.09	1013.01	1012.84	1012.52	1012.11	1011.95	1012.00	1012.79
	17	1011.99	1012.07	1012.40	1012.72	1012.76	1012.74	1012.74	1012.73	1012.73	1012.74	1012.78	1012.83	1012.60
	18	1012.92	1012.97	1012.92	1012.90	1012.90	1012.83	1012.76	1012.75	1012.76	1012.77	1012.84	1012.95	1012.85
	19	1013.04	1013.08	1013.10	1013.16	1013.25	1013.28	1013.28	1013.30	1013.33	1013.37	1013.42	1013.47	1013.26
	20	1013.55	1013.62	1013.66	1013.72	1013.75	1013.75	1013.79	1013.80	1013.80	1013.81	1013.83	1013.86	1013.74
	21	1013.90	1013.95	1014.00	1014.04	1014.06	1014.09	1014.11	1014.09	1014.04	1014.00	1013.97	1013.94	1014.01
	22	1013.92	1013.94	1013.97	1014.01	1014.05	1014.12	1014.18	1014.20	1014.21	1014.20	1014.19	1014.15	1014.09
	23	1014.10	1014.09	1014.11	1014.14	1014.16	1014.14	1014.14	1014.16	1014.15	1014.08	1014.03	1014.04	1014.11
8	0	1014.02	1014.00	1013.98	1013.98	1013.99	1014.00	1014.01	1014.03	1014.04	1014.04	1014.05	1014.10	1014.02
	1	1014.14	1014.17	1014.20	1014.24	1014.27	1014.30	1014.30	1014.28	1014.32	1014.37	1014.41	1014.45	1014.29
	2	1014.44	1014.41	1014.39	1014.38	1014.36	1014.35	1014.36	1014.36	1014.36	1014.38	1014.37	1014.34	1014.37
	3	1014.30	1014.28	1014.28	1014.30	1014.31	1014.32	1014.31	1014.29	1014.30	1014.34	1014.36	1014.35	1014.31
	4	1014.32	1014.29	1014.30	1014.34	1014.38	1014.40	1014.43	1014.44	1014.46	1014.50	1014.51	1014.52	1014.41
	5	1014.58	1014.65	1014.71	1014.75	1014.76	1014.78	1014.81	1014.83	1014.87	1014.92	1014.95	1015.00	1014.80
	6	1015.03	1015.05	1015.09	1015.13	1015.13	1015.11	1015.11	1015.13	1015.14	1015.18	1015.20	1015.20	1015.12
	7	1015.24	1015.29	1015.31	1015.36	1015.42	1015.46	1015.49	1015.49	1015.48	1015.51	1015.53	1015.56	1015.43
	8	1015.58	1015.58	1015.56	1015.51	1015.47	1015.45	1015.45	1015.45	1015.46	1015.51	1015.54	1015.52	1015.51
	9	1015.51	1015.54	1015.57	1015.57	1015.60	1015.62	1015.61	1015.60	1015.55	1015.52	1015.52	1015.53	1015.56
	10	1015.56	1015.54	1015.49	1015.45	1015.45	1015.49	1015.50	1015.49	1015.50	1015.51	1015.48	1015.41	1015.49
	11	1015.29	1015.23	1015.22	1015.21	1015.16	1015.16	1015.17	1015.14	1015.14	1015.16	1015.18	1015.21	1015.19
	12	1015.21	1015.19	1015.13	1015.10	1015.17	1015.21	1015.22	1015.25	1015.22	1015.19	1015.19	1015.19	1015.19
	13	1015.16	1015.13	1015.15	1015.13	1015.10	1015.06	1015.02	1015.00	1015.02	1015.05	1015.01	1014.96	1015.06
	14	1014.92	1014.91	1014.91	1014.91	1014.90	1014.88	1014.90	1014.90	1014.88	1014.88	1014.90	1014.87	1014.89
	15	1014.81	1014.74	1014.74	1014.83	1014.94	1015.01	1015.03	1015.02	1015.02	1015.03	1015.01	1014.97	1014.93
	16	1014.95	1014.92	1014.94	1015.01	1015.05	1015.07	1015.08	1015.07	1015.03	1015.04	1015.09	1015.09	1015.02
	17	1015.06	1015.07	1015.16	1015.26	1015.33	1015.36	1015.37	1015.39	1015.43	1015.49	1015.54	1015.57	1015.33
	18	1015.61	1015.65	1015.69	1015.73	1015.74	1015.74	1015.75	1015.76	1015.80	1015.88	1015.92	1015.94	1015.77
	19	1015.98	1016.01	1016.08	1016.14	1016.16	1016.17	1016.18	1016.27	1016.36	1016.38	1016.41	1016.47	1016.22
	20	1016.55	1016.61	1016.63	1016.70	1016.77	1016.78	1016.80	1016.81	1016.79	1016.74	1016.72	1016.71	1016.71
	21	1016.70	1016.70	1016.71	1016.73	1016.75	1016.75	1016.75	1016.78	1016.80	1016.78	1016.75	1016.69	1016.74
	22	1016.60	1016.53	1016.50	1016.49	1016.51	1016.52	1016.57	1016.61	1016.64	1016.66	1016.64	1016.60	1016.57
	23	1016.57	1016.51	1016.48	1016.49	1016.53	1016.53	1016.47	1016.43	1016.44	1016.46	1016.47	1016.44	1016.48

S.V.I.R.CO. Observatory - Pressure in hectoPascal - May 2007														
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	1016.41	1016.39	1016.32	1016.23	1016.16	1016.14	1016.13	1016.13	1016.17	1016.23	1016.30	1016.34	1016.23
	1	1016.34	1016.39	1016.42	1016.36	1016.29	1016.24	1016.21	1016.16	1016.09	1016.06	1016.06	1016.02	1016.22
	2	1015.97	1015.94	1015.89	1015.87	1015.88	1015.85	1015.83	1015.84	1015.89	1015.90	1015.87	1015.84	1015.88
	3	1015.82	1015.78	1015.74	1015.67	1015.62	1015.63	1015.66	1015.67	1015.64	1015.63	1015.62	1015.60	1015.67
	4	1015.60	1015.62	1015.70	1015.78	1015.81	1015.82	1015.86	1015.88	1015.88	1015.92	1015.99	1016.00	1015.82
	5	1015.99	1016.01	1016.01	1015.99	1015.98	1016.04	1016.10	1016.11	1016.11	1016.15	1016.21	1016.27	1016.08
	6	1016.31	1016.34	1016.38	1016.41	1016.45	1016.45	1016.44	1016.43	1016.42	1016.47	1016.54	1016.61	1016.43
	7	1016.64	1016.65	1016.68	1016.68	1016.67	1016.64	1016.57	1016.50	1016.44	1016.42	1016.42	1016.43	1016.56
	8	1016.44	1016.45	1016.51	1016.57	1016.59	1016.58	1016.53	1016.45	1016.38	1016.37	1016.37	1016.38	1016.47
	9	1016.41	1016.47	1016.53	1016.58	1016.58	1016.57	1016.57	1016.56	1016.57	1016.54	1016.50	1016.48	1016.53
	10	1016.43	1016.35	1016.28	1016.22	1016.17	1016.15	1016.11	1016.05	1016.07	1016.10	1016.05	1015.99	1016.16
	11	1015.95	1015.92	1015.94	1015.94	1015.88	1015.89	1015.96	1016.01	1016.02	1015.99	1015.98	1015.96	1015.95
	12	1015.97	1016.02	1016.02	1015.96	1015.90	1015.86	1015.84	1015.83	1015.78	1015.71	1015.65	1015.66	1015.85
	13	1015.67	1015.63	1015.63	1015.67	1015.70	1015.72	1015.71	1015.70	1015.66	1015.60	1015.63	1015.65	1015.66
	14	1015.63	1015.62	1015.63	1015.63	1015.60	1015.58	1015.62	1015.61	1015.56	1015.55	1015.56	1015.52	1015.59
	15	1015.46	1015.40	1015.35	1015.33	1015.26	1015.24	1015.24	1015.19	1015.14	1015.14	1015.14	1015.13	1015.25
	16	1015.07	1014.99	1014.94	1014.98	1015.03	1014.98	1014.93	1014.89	1014.89	1014.92	1014.90	1014.84	1014.94
	17	1014.82	1014.83	1014.85	1014.90	1014.98	1015.03	1015.04	1015.03	1015.01	1015.08	1015.17	1015.26	1015.00
	18	1015.34	1015.43	1015.52	1015.56	1015.54	1015.55	1015.65	1015.74	1015.82	1015.87	1015.86	1015.81	1015.64
	19	1015.76	1015.77	1015.81	1015.83	1015.83	1015.86	1015.89	1015.87	1015.87	1015.89	1015.94	1016.01	1015.86
	20	1016.08	1016.11	1016.07	1015.98	1015.89	1015.84	1015.79	1015.78	1015.81	1015.76	1015.71	1015.74	1015.88
	21	1015.77	1015.80	1015.87	1015.89	1015.88	1015.90	1015.92	1015.94	1015.94	1015.90	1015.86	1015.84	1015.87
	22	1015.85	1015.87	1015.88	1015.90	1015.92	1015.98	1015.99	1015.99	1016.01	1016.02	1015.99	1015.93	1015.94
	23	1015.88	1015.86	1015.92	1016.00	1015.97	1015.88	1015.82	1015.81	1015.76	1015.66	1015.61	1015.61	1015.81
10	0	1015.58	1015.57	1015.57	1015.59	1015.61	1015.59	1015.55	1015.52	1015.46	1015.38	1015.34	1015.35	1015.50
	1	1015.37	1015.38	1015.40	1015.40	1015.42	1015.44	1015.44	1015.44	1015.46	1015.43	1015.42	1015.40	1015.41
	2	1015.37	1015.37	1015.37	1015.39	1015.37	1015.37	1015.40	1015.40	1015.39	1015.43	1015.45	1015.43	1015.39
	3	1015.44	1015.45	1015.42	1015.43	1015.43	1015.44	1015.47	1015.47	1015.49	1015.52	1015.56	1015.58	1015.47
	4	1015.59	1015.59	1015.61	1015.64	1015.68	1015.69	1015.68	1015.72	1015.78	1015.81	1015.84	1015.88	1015.71
	5	1015.92	1015.96	1015.99	1016.04	1016.07	1016.10	1016.10	1016.08	1016.08	1016.11	1016.15	1016.16	1016.06
	6	1016.20	1016.25	1016.31	1016.38	1016.45	1016.51	1016.56	1016.58	1016.58	1016.59	1016.58	1016.56	1016.46
	7	1016.56	1016.56	1016.56	1016.55	1016.57	1016.60	1016.60	1016.60	1016.59	1016.57	1016.59	1016.64	1016.58
	8	1016.64	1016.61	1016.58	1016.57	1016.59	1016.57	1016.57	1016.59	1016.60	1016.61	1016.60	1016.57	1016.59
	9	1016.55	1016.53	1016.49	1016.48	1016.48	1016.45	1016.47	1016.50	1016.46	1016.41	1016.37	1016.34	1016.46
	10	1016.33	1016.30	1016.24	1016.19	1016.16	1016.13	1016.09	1016.09	1016.09	1016.06	1015.99	1015.93	1016.13
	11	1015.87	1015.85	1015.86	1015.84	1015.82	1015.78	1015.75	1015.71	1015.68	1015.66	1015.64	1015.63	1015.76
	12	1015.61	1015.59	1015.61	1015.58	1015.54	1015.53	1015.53	1015.56	1015.58	1015.59	1015.61	1015.64	1015.58
	13	1015.66	1015.66	1015.66	1015.61	1015.57	1015.57	1015.53	1015.47	1015.42	1015.39	1015.39	1015.37	1015.52
	14	1015.34	1015.34	1015.35	1015.33	1015.31	1015.29	1015.27	1015.24	1015.22	1015.21	1015.22	1015.23	1015.28
	15	1015.24	1015.26	1015.29	1015.29	1015.28	1015.28	1015.28	1015.28	1015.30	1015.31	1015.29	1015.27	1015.28
	16	1015.28	1015.30	1015.31	1015.29	1015.24	1015.20	1015.17	1015.15	1015.15	1015.17	1015.17	1015.16	1015.21
	17	1015.18	1015.18	1015.19	1015.23	1015.23	1015.24	1015.26	1015.25	1015.28	1015.31	1015.35	1015.41	1015.26
	18	1015.45	1015.48	1015.53	1015.56	1015.58	1015.61	1015.64	1015.69	1015.72	1015.77	1015.84	1015.90	1015.64
	19	1015.93	1015.96	1016.00	1016.07	1016.15	1016.19	1016.23	1016.28	1016.32	1016.36	1016.41	1016.48	1016.20
	20	1016.51	1016.51	1016.50	1016.49	1016.50	1016.54	1016.57	1016.57	1016.57	1016.57	1016.59	1016.61	1016.54
	21	1016.62	1016.61	1016.57	1016.55	1016.55	1016.53	1016.50	1016.50	1016.52	1016.53	1016.52	1016.50	1016.54
	22	1016.47	1016.44	1016.42	1016.43	1016.41	1016.37	1016.36	1016.36	1016.33	1016.30	1016.29	1016.27	1016.37
	23	1016.24	1016.19	1016.15	1016.13	1016.08	1016.04	1016.03	1016.02	1016.01	1015.99	1015.94	1015.89	1016.06

S.V.I.R.CO. Observatory - Pressure in hectoPascal - May 2007														
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	1015.86	1015.84	1015.81	1015.79	1015.78	1015.76	1015.73	1015.68	1015.65	1015.64	1015.63	1015.61	1015.72
	1	1015.59	1015.57	1015.55	1015.53	1015.54	1015.55	1015.53	1015.48	1015.45	1015.46	1015.46	1015.45	1015.51
	2	1015.44	1015.42	1015.42	1015.41	1015.37	1015.34	1015.31	1015.29	1015.26	1015.21	1015.15	1015.12	1015.31
	3	1015.10	1015.08	1015.04	1015.01	1014.97	1014.94	1014.91	1014.90	1014.86	1014.80	1014.79	1014.80	1014.93
	4	1014.79	1014.78	1014.78	1014.81	1014.87	1014.92	1014.97	1014.99	1014.98	1014.98	1015.04	1015.09	1014.92
	5	1015.09	1015.08	1015.09	1015.11	1015.15	1015.19	1015.22	1015.25	1015.29	1015.35	1015.40	1015.45	1015.22
	6	1015.49	1015.51	1015.52	1015.54	1015.58	1015.61	1015.65	1015.67	1015.65	1015.62	1015.60	1015.62	1015.59
	7	1015.63	1015.58	1015.55	1015.59	1015.62	1015.63	1015.67	1015.69	1015.67	1015.66	1015.69	1015.71	1015.64
	8	1015.71	1015.71	1015.68	1015.65	1015.66	1015.71	1015.78	1015.85	1015.87	1015.89	1015.85	1015.82	1015.76
	9	1015.83	1015.83	1015.81	1015.76	1015.71	1015.71	1015.74	1015.71	1015.65	1015.63	1015.62	1015.62	1015.72
	10	1015.63	1015.64	1015.66	1015.69	1015.71	1015.71	1015.67	1015.60	1015.54	1015.47	1015.41	1015.39	1015.59
	11	1015.40	1015.36	1015.30	1015.25	1015.18	1015.10	1015.05	1014.99	1014.96	1014.95	1014.93	1014.91	1015.11
	12	1014.87	1014.77	1014.67	1014.64	1014.64	1014.65	1014.63	1014.63	1014.65	1014.61	1014.57	1014.53	1014.65
	13	1014.51	1014.52	1014.53	1014.53	1014.52	1014.48	1014.47	1014.53	1014.54	1014.50	1014.50	1014.48	1014.51
	14	1014.47	1014.48	1014.48	1014.43	1014.35	1014.35	1014.35	1014.36	1014.34	1014.28	1014.29	1014.28	1014.37
	15	1014.26	1014.23	1014.22	1014.25	1014.27	1014.27	1014.21	1014.16	1014.11	1014.05	1014.01	1014.01	1014.17
	16	1014.01	1013.97	1013.92	1013.88	1013.86	1013.91	1014.02	1014.06	1014.03	1014.00	1014.01	1014.05	1013.97
	17	1014.05	1014.06	1014.08	1014.12	1014.16	1014.17	1014.16	1014.16	1014.16	1014.14	1014.12	1014.11	1014.12
	18	1014.09	1014.09	1014.13	1014.14	1014.14	1014.13	1014.15	1014.18	1014.19	1014.21	1014.24	1014.33	1014.17
	19	1014.40	1014.46	1014.50	1014.48	1014.47	1014.46	1014.47	1014.50	1014.49	1014.48	1014.50	1014.57	1014.48
	20	1014.64	1014.69	1014.73	1014.75	1014.74	1014.78	1014.85	1014.89	1014.93	1014.95	1014.95	1014.96	1014.82
	21	1014.96	1014.94	1014.99	1015.05	1015.03	1014.99	1014.98	1015.00	1015.00	1014.93	1014.87	1014.88	1014.97
	22	1014.93	1014.96	1014.95	1014.92	1014.88	1014.85	1014.84	1014.86	1014.88	1014.87	1014.86	1014.83	1014.88
	23	1014.77	1014.75	1014.76	1014.71	1014.63	1014.59	1014.53	1014.51	1014.55	1014.58	1014.56	1014.54	1014.62
12	0	1014.50	1014.49	1014.46	1014.41	1014.38	1014.37	1014.36	1014.36	1014.33	1014.29	1014.27	1014.23	1014.36
	1	1014.18	1014.15	1014.11	1014.12	1014.16	1014.19	1014.24	1014.28	1014.29	1014.32	1014.35	1014.34	1014.22
	2	1014.32	1014.31	1014.32	1014.30	1014.25	1014.22	1014.18	1014.13	1014.12	1014.11	1014.12	1014.15	1014.21
	3	1014.20	1014.24	1014.21	1014.19	1014.19	1014.19	1014.18	1014.15	1014.14	1014.14	1014.15	1014.18	1014.18
	4	1014.22	1014.21	1014.22	1014.22	1014.22	1014.23	1014.22	1014.26	1014.33	1014.36	1014.34	1014.31	1014.26
	5	1014.37	1014.47	1014.53	1014.61	1014.66	1014.62	1014.58	1014.62	1014.70	1014.78	1014.85	1014.89	1014.64
	6	1014.92	1014.93	1014.95	1014.95	1014.93	1014.94	1014.92	1014.87	1014.83	1014.80	1014.80	1014.86	1014.89
	7	1014.96	1014.99	1014.98	1014.95	1014.93	1014.90	1014.90	1014.89	1014.87	1014.85	1014.85	1014.88	1014.91
	8	1014.94	1014.94	1014.89	1014.93	1014.98	1015.00	1015.04	1015.06	1015.02	1015.00	1015.02	1015.00	1014.98
	9	1014.97	1014.96	1014.94	1014.93	1014.93	1014.93	1014.91	1014.86	1014.80	1014.76	1014.72	1014.69	1014.86
	10	1014.66	1014.65	1014.64	1014.65	1014.64	1014.63	1014.67	1014.66	1014.61	1014.59	1014.61	1014.62	1014.63
	11	1014.56	1014.57	1014.59	1014.56	1014.50	1014.47	1014.46	1014.49	1014.49	1014.47	1014.45	1014.45	1014.50
	12	1014.44	1014.42	1014.42	1014.41	1014.42	1014.40	1014.38	1014.35	1014.31	1014.25	1014.23	1014.26	1014.35
	13	1014.26	1014.20	1014.14	1014.15	1014.19	1014.21	1014.19	1014.16	1014.15	1014.14	1014.12	1014.04	1014.16
	14	1014.01	1014.01	1013.99	1013.95	1013.91	1013.88	1013.87	1013.89	1013.92	1013.93	1013.94	1013.97	1013.94
	15	1013.98	1013.97	1013.94	1013.91	1013.93	1013.95	1013.99	1014.03	1014.02	1013.99	1013.99	1014.01	1013.97
	16	1014.00	1013.98	1013.98	1013.94	1013.90	1013.89	1013.89	1013.90	1013.93	1013.95	1013.99	1014.03	1013.95
	17	1014.07	1014.08	1014.05	1014.03	1014.07	1014.13	1014.17	1014.21	1014.23	1014.26	1014.28	1014.28	1014.15
	18	1014.32	1014.36	1014.38	1014.42	1014.48	1014.52	1014.57	1014.63	1014.67	1014.70	1014.73	1014.76	1014.54
	19	1014.81	1014.86	1014.89	1014.92	1014.98	1015.03	1015.07	1015.10	1015.11	1015.14	1015.21	1015.27	1015.03
	20	1015.27	1015.27	1015.31	1015.35	1015.34	1015.32	1015.31	1015.29	1015.27	1015.28	1015.29	1015.28	1015.30
	21	1015.30	1015.31	1015.27	1015.21	1015.20	1015.17	1015.14	1015.12	1015.12	1015.14	1015.15	1015.16	1015.19
	22	1015.17	1015.18	1015.21	1015.23	1015.22	1015.21	1015.23	1015.28	1015.30	1015.31	1015.32	1015.31	1015.24
	23	1015.31	1015.28	1015.22	1015.18	1015.20	1015.23	1015.24	1015.22	1015.20	1015.20	1015.21	1015.21	1015.22

S.V.I.R.CO. Observatory - Pressure in hectoPascal - May 2007														
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	1015.18	1015.17	1015.17	1015.19	1015.20	1015.24	1015.27	1015.28	1015.24	1015.21	1015.18	1015.13	1015.20
	1	1015.11	1015.11	1015.09	1015.03	1014.99	1014.99	1014.98	1014.95	1014.90	1014.88	1014.88	1014.89	1014.98
	2	1014.90	1014.90	1014.88	1014.86	1014.86	1014.90	1014.96	1015.01	1015.02	1015.05	1015.09	1015.12	1014.96
	3	1015.14	1015.16	1015.18	1015.19	1015.24	1015.28	1015.32	1015.35	1015.37	1015.39	1015.39	1015.38	1015.28
	4	1015.38	1015.41	1015.42	1015.43	1015.46	1015.49	1015.54	1015.57	1015.59	1015.63	1015.68	1015.72	1015.52
	5	1015.73	1015.70	1015.70	1015.75	1015.81	1015.84	1015.87	1015.89	1015.88	1015.87	1015.88	1015.92	1015.82
	6	1015.96	1015.99	1016.01	1016.02	1016.03	1016.03	1016.03	1016.05	1016.08	1016.11	1016.12	1016.11	1016.04
	7	1016.09	1016.07	1016.08	1016.09	1016.08	1016.07	1016.05	1016.03	1016.01	1016.02	1016.05	1016.08	1016.06
	8	1016.07	1016.03	1016.04	1016.05	1016.05	1016.04	1016.02	1016.01	1016.01	1016.03	1016.05	1016.05	1016.04
	9	1016.03	1016.01	1015.98	1015.96	1015.95	1015.94	1015.93	1015.93	1015.90	1015.87	1015.83	1015.79	1015.92
	10	1015.78	1015.76	1015.70	1015.63	1015.58	1015.54	1015.51	1015.49	1015.42	1015.38	1015.38	1015.34	1015.54
	11	1015.29	1015.25	1015.25	1015.26	1015.26	1015.25	1015.25	1015.26	1015.24	1015.22	1015.21	1015.21	1015.24
	12	1015.21	1015.20	1015.18	1015.18	1015.16	1015.13	1015.12	1015.09	1015.05	1015.03	1015.04	1015.06	1015.12
	13	1015.08	1015.08	1015.07	1015.08	1015.12	1015.12	1015.10	1015.09	1015.09	1015.08	1015.09	1015.09	1015.09
	14	1015.07	1015.06	1015.08	1015.06	1015.03	1015.04	1015.05	1015.03	1015.00	1015.00	1015.01	1015.02	1015.04
	15	1015.00	1014.95	1014.93	1014.94	1014.93	1014.92	1014.91	1014.92	1014.89	1014.85	1014.84	1014.84	1014.91
	16	1014.82	1014.80	1014.78	1014.77	1014.78	1014.78	1014.77	1014.75	1014.74	1014.74	1014.77	1014.80	1014.77
	17	1014.78	1014.77	1014.79	1014.83	1014.85	1014.83	1014.85	1014.91	1014.93	1014.94	1014.98	1015.04	1014.87
	18	1015.07	1015.08	1015.10	1015.13	1015.16	1015.17	1015.19	1015.23	1015.27	1015.30	1015.33	1015.34	1015.19
	19	1015.39	1015.46	1015.55	1015.64	1015.73	1015.79	1015.82	1015.83	1015.84	1015.85	1015.84	1015.84	1015.71
	20	1015.86	1015.85	1015.85	1015.88	1015.91	1015.92	1015.93	1015.97	1016.01	1016.05	1016.06	1016.06	1015.94
	21	1016.06	1016.04	1016.05	1016.07	1016.09	1016.11	1016.12	1016.12	1016.12	1016.12	1016.14	1016.18	1016.10
	22	1016.17	1016.14	1016.12	1016.11	1016.13	1016.15	1016.18	1016.23	1016.27	1016.29	1016.26	1016.21	1016.19
	23	1016.21	1016.17	1016.12	1016.09	1016.03	1015.99	1015.94	1015.88	1015.83	1015.77	1015.71	1015.70	1015.95
14	0	1015.64	1015.61	1015.55	1015.50	1015.45	1015.42	1015.41	1015.40	1015.39	1015.37	1015.35	1015.33	1015.44
	1	1015.29	1015.23	1015.20	1015.21	1015.20	1015.19	1015.19	1015.16	1015.12	1015.12	1015.13	1015.14	1015.18
	2	1015.13	1015.10	1015.06	1015.03	1015.02	1015.01	1015.02	1015.03	1015.01	1014.99	1015.00	1015.03	1015.03
	3	1015.05	1015.08	1015.10	1015.11	1015.13	1015.16	1015.17	1015.18	1015.17	1015.15	1015.14	1015.12	1015.13
	4	1015.11	1015.13	1015.16	1015.18	1015.18	1015.20	1015.22	1015.22	1015.25	1015.28	1015.30	1015.29	1015.21
	5	1015.28	1015.32	1015.31	1015.29	1015.32	1015.32	1015.29	1015.28	1015.28	1015.27	1015.25	1015.22	1015.28
	6	1015.21	1015.20	1015.19	1015.18	1015.17	1015.18	1015.20	1015.21	1015.20	1015.20	1015.23	1015.27	1015.20
	7	1015.28	1015.27	1015.25	1015.22	1015.17	1015.14	1015.15	1015.16	1015.17	1015.19	1015.18	1015.15	1015.19
	8	1015.13	1015.12	1015.12	1015.10	1015.08	1015.10	1015.11	1015.12	1015.08	1015.05	1015.05	1015.03	1015.09
	9	1015.02	1014.99	1014.94	1014.91	1014.88	1014.85	1014.82	1014.79	1014.75	1014.72	1014.70	1014.70	1014.84
	10	1014.70	1014.64	1014.57	1014.50	1014.46	1014.43	1014.37	1014.32	1014.27	1014.22	1014.18	1014.13	1014.40
	11	1014.08	1014.04	1014.00	1013.93	1013.94	1013.99	1013.98	1013.95	1013.94	1013.93	1013.91	1013.91	1013.97
	12	1013.87	1013.79	1013.75	1013.73	1013.69	1013.63	1013.61	1013.61	1013.60	1013.61	1013.61	1013.57	1013.67
	13	1013.51	1013.49	1013.48	1013.45	1013.43	1013.36	1013.32	1013.31	1013.24	1013.17	1013.13	1013.11	1013.33
	14	1013.09	1013.07	1013.09	1013.09	1013.09	1013.12	1013.13	1013.14	1013.14	1013.11	1013.12	1013.14	1013.11
	15	1013.16	1013.17	1013.19	1013.21	1013.18	1013.17	1013.16	1013.14	1013.09	1013.01	1012.94	1012.87	1013.11
	16	1012.79	1012.73	1012.70	1012.64	1012.61	1012.58	1012.52	1012.48	1012.43	1012.37	1012.30	1012.25	1012.53
	17	1012.26	1012.29	1012.28	1012.25	1012.22	1012.21	1012.22	1012.19	1012.15	1012.15	1012.12	1012.08	1012.20
	18	1012.13	1012.20	1012.22	1012.25	1012.24	1012.20	1012.17	1012.16	1012.15	1012.19	1012.25	1012.31	1012.20
	19	1012.37	1012.41	1012.46	1012.59	1012.72	1012.85	1012.98	1013.02	1012.97	1012.94	1012.98	1013.03	1012.77
	20	1013.09	1013.11	1013.08	1013.05	1013.10	1013.12	1013.10	1013.12	1013.17	1013.22	1013.26	1013.31	1013.14
	21	1013.31	1013.29	1013.26	1013.21	1013.17	1013.21	1013.25	1013.24	1013.22	1013.21	1013.20	1013.21	1013.23
	22	1013.20	1013.16	1013.17	1013.16	1013.17	1013.26	1013.28	1013.26	1013.25	1013.22	1013.11	1012.98	1013.18
	23	1012.93	1012.92	1012.90	1012.92	1013.00	1013.00	1012.92	1012.83	1012.81	1012.79	1012.71	1012.63	1012.86

S.V.I.R.CO. Observatory - Pressure in hectoPascal - May 2007														
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	1012.50	1012.48	1012.48	1012.48	1012.44	1012.47	1012.53	1012.51	1012.43	1012.39	1012.38	1012.29	1012.44
	1	1012.19	1012.17	1012.15	1012.10	1012.08	1012.09	1012.10	1012.11	1012.11	1012.09	1012.06	1011.99	1012.10
	2	1011.92	1011.88	1011.92	1012.00	1012.03	1012.03	1012.05	1012.05	1012.02	1012.02	1012.06	1012.02	1012.00
	3	1011.94	1011.93	1011.98	1012.06	1012.14	1012.24	1012.30	1012.31	1012.31	1012.30	1012.37	1012.49	1012.19
	4	1012.48	1012.46	1012.58	1012.62	1012.52	1012.45	1012.37	1012.33	1012.37	1012.36	1012.46	1012.62	1012.47
	5	1012.68	1012.58	1012.30	1012.22	1012.34	1012.49	1012.63	1012.64	1012.67	1012.64	1012.53	1012.37	1012.50
	6	1012.23	1012.27	1012.35	1012.42	1012.46	1012.46	1012.61	1012.70	1012.66	1012.68	1012.75	1012.82	1012.53
	7	1012.79	1012.73	1012.75	1012.78	1012.73	1012.69	1012.82	1012.92	1012.98	1013.07	1013.10	1013.10	1012.87
	8	1013.14	1013.11	1013.02	1013.01	1012.99	1012.95	1012.93	1012.91	1012.92	1012.95	1012.98	1013.00	1012.99
	9	1013.01	1013.06	1013.04	1013.03	1013.07	1013.07	1013.11	1013.14	1013.20	1013.26	1013.27	1013.30	1013.13
	10	1013.27	1013.23	1013.23	1013.25	1013.25	1013.25	1013.26	1013.26	1013.24	1013.23	1013.25	1013.28	1013.25
	11	1013.28	1013.22	1013.21	1013.27	1013.30	1013.32	1013.34	1013.36	1013.33	1013.30	1013.32	1013.30	1013.29
	12	1013.28	1013.31	1013.40	1013.46	1013.45	1013.43	1013.34	1013.24	1013.19	1013.19	1013.20	1013.13	1013.30
	13	1013.10	1013.09	1013.03	1012.97	1012.97	1013.03	1013.07	1013.05	1012.99	1012.93	1012.93	1012.96	1013.01
	14	1012.96	1012.94	1012.93	1012.93	1012.88	1012.82	1012.72	1012.68	1012.71	1012.73	1012.72	1012.71	1012.81
	15	1012.71	1012.69	1012.72	1012.71	1012.64	1012.66	1012.64	1012.55	1012.51	1012.52	1012.57	1012.61	1012.63
	16	1012.59	1012.58	1012.61	1012.65	1012.63	1012.61	1012.62	1012.63	1012.65	1012.71	1012.78	1012.83	1012.65
	17	1012.83	1012.86	1012.93	1012.98	1012.98	1013.00	1013.05	1013.09	1013.12	1013.15	1013.23	1013.28	1013.04
	18	1013.26	1013.27	1013.29	1013.34	1013.44	1013.49	1013.51	1013.54	1013.56	1013.59	1013.60	1013.58	1013.45
	19	1013.56	1013.57	1013.57	1013.60	1013.65	1013.70	1013.77	1013.83	1013.88	1013.92	1013.98	1014.01	1013.75
	20	1014.02	1014.03	1014.07	1014.09	1014.12	1014.17	1014.19	1014.20	1014.23	1014.23	1014.20	1014.16	1014.14
	21	1014.12	1014.12	1014.09	1014.06	1014.08	1014.07	1014.07	1014.09	1014.12	1014.13	1014.08	1014.08	1014.09
	22	1014.11	1014.11	1014.11	1014.11	1014.07	1014.05	1014.04	1014.04	1014.02	1013.99	1013.98	1013.98	1014.05
	23	1013.94	1013.88	1013.86	1013.87	1013.87	1013.88	1013.90	1013.90	1013.87	1013.85	1013.85	1013.81	1013.87
16	0	1013.71	1013.69	1013.62	1013.53	1013.44	1013.38	1013.33	1013.27	1013.19	1013.15	1013.10	1013.05	1013.36
	1	1013.02	1012.99	1012.97	1012.93	1012.87	1012.85	1012.83	1012.83	1012.82	1012.81	1012.81	1012.82	1012.88
	2	1012.83	1012.82	1012.81	1012.82	1012.80	1012.76	1012.76	1012.79	1012.76	1012.72	1012.68	1012.64	1012.76
	3	1012.64	1012.66	1012.64	1012.61	1012.61	1012.59	1012.59	1012.59	1012.60	1012.61	1012.61	1012.63	1012.61
	4	1012.66	1012.69	1012.76	1012.79	1012.80	1012.80	1012.78	1012.77	1012.80	1012.86	1012.92	1012.94	1012.80
	5	1012.92	1012.93	1012.94	1012.90	1012.88	1012.86	1012.83	1012.82	1012.81	1012.80	1012.81	1012.83	1012.86
	6	1012.82	1012.80	1012.79	1012.84	1012.91	1012.93	1012.94	1012.97	1012.96	1012.93	1012.95	1013.01	1012.90
	7	1013.07	1013.11	1013.10	1013.08	1013.07	1013.07	1013.03	1013.03	1013.05	1013.08	1013.14	1013.14	1013.08
	8	1013.08	1013.02	1013.03	1013.07	1013.08	1013.06	1013.02	1012.99	1013.02	1013.02	1013.03	1013.03	1013.04
	9	1012.96	1012.99	1013.00	1012.99	1013.05	1013.08	1013.05	1013.04	1013.04	1013.07	1013.08	1013.07	1013.03
	10	1013.03	1013.00	1013.02	1013.02	1013.02	1013.00	1012.99	1012.96	1012.93	1012.89	1012.84	1012.82	1012.96
	11	1012.86	1012.91	1012.86	1012.80	1012.79	1012.83	1012.86	1012.81	1012.73	1012.70	1012.70	1012.74	1012.80
	12	1012.78	1012.77	1012.73	1012.67	1012.63	1012.59	1012.57	1012.52	1012.43	1012.43	1012.49	1012.44	1012.59
	13	1012.31	1012.18	1012.12	1012.07	1012.04	1012.02	1012.01	1012.03	1012.00	1011.96	1011.91	1011.85	1012.04
	14	1011.77	1011.74	1011.74	1011.74	1011.74	1011.74	1011.75	1011.77	1011.75	1011.69	1011.63	1011.62	1011.72
	15	1011.62	1011.61	1011.58	1011.54	1011.53	1011.55	1011.57	1011.58	1011.57	1011.53	1011.50	1011.47	1011.55
	16	1011.44	1011.42	1011.40	1011.38	1011.35	1011.30	1011.29	1011.29	1011.29	1011.26	1011.25	1011.28	1011.33
	17	1011.31	1011.32	1011.35	1011.39	1011.42	1011.48	1011.52	1011.50	1011.50	1011.55	1011.59	1011.62	1011.46
	18	1011.62	1011.62	1011.61	1011.59	1011.59	1011.60	1011.62	1011.64	1011.65	1011.66	1011.68	1011.71	1011.63
	19	1011.73	1011.71	1011.70	1011.69	1011.71	1011.76	1011.78	1011.77	1011.78	1011.80	1011.85	1011.92	1011.76
	20	1011.96	1011.98	1012.03	1012.05	1012.04	1012.01	1011.99	1011.96	1011.92	1011.93	1011.94	1011.90	1011.97
	21	1011.87	1011.84	1011.84	1011.86	1011.84	1011.84	1011.90	1011.93	1011.92	1011.93	1011.90	1011.88	1011.88
	22	1011.89	1011.90	1011.90	1011.85	1011.78	1011.73	1011.74	1011.75	1011.73	1011.72	1011.69	1011.68	1011.78
	23	1011.69	1011.68	1011.67	1011.66	1011.62	1011.60	1011.55	1011.50	1011.45	1011.39	1011.36	1011.32	1011.54

S.V.I.R.CO. Observatory - Pressure in hectoPascal - May 2007														
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	1011.20	1011.18	1011.11	1011.02	1010.94	1010.89	1010.86	1010.81	1010.76	1010.72	1010.70	1010.66	1010.89
	1	1010.64	1010.63	1010.59	1010.53	1010.49	1010.45	1010.40	1010.37	1010.32	1010.25	1010.22	1010.18	1010.42
	2	1010.11	1010.05	1010.02	1010.00	1009.97	1009.92	1009.86	1009.81	1009.77	1009.75	1009.74	1009.74	1009.89
	3	1009.75	1009.74	1009.71	1009.71	1009.73	1009.79	1009.82	1009.78	1009.76	1009.76	1009.79	1009.83	1009.76
	4	1009.90	1009.95	1009.93	1009.93	1009.91	1009.87	1009.84	1009.82	1009.80	1009.79	1009.80	1009.80	1009.86
	5	1009.80	1009.82	1009.81	1009.76	1009.71	1009.70	1009.71	1009.74	1009.77	1009.77	1009.76	1009.73	1009.75
	6	1009.65	1009.61	1009.64	1009.68	1009.71	1009.72	1009.72	1009.72	1009.73	1009.73	1009.74	1009.74	1009.70
	7	1009.69	1009.65	1009.65	1009.66	1009.66	1009.67	1009.68	1009.69	1009.67	1009.58	1009.50	1009.47	1009.63
	8	1009.48	1009.44	1009.40	1009.40	1009.38	1009.32	1009.26	1009.22	1009.18	1009.12	1009.11	1009.14	1009.29
	9	1009.12	1009.06	1009.00	1008.92	1008.84	1008.77	1008.72	1008.70	1008.68	1008.61	1008.54	1008.51	1008.79
	10	1008.47	1008.42	1008.39	1008.40	1008.40	1008.29	1008.25	1008.30	1008.36	1008.39	1008.28	1008.19	1008.34
	11	1008.16	1008.14	1008.13	1008.06	1008.02	1007.97	1007.90	1007.84	1007.82	1007.80	1007.74	1007.69	1007.94
	12	1007.67	1007.67	1007.64	1007.65	1007.67	1007.65	1007.60	1007.52	1007.48	1007.43	1007.38	1007.36	1007.56
	13	1007.31	1007.30	1007.30	1007.23	1007.17	1007.16	1007.12	1007.06	1006.96	1006.84	1006.76	1006.70	1007.07
	14	1006.66	1006.61	1006.57	1006.54	1006.51	1006.56	1006.60	1006.60	1006.59	1006.54	1006.54	1006.52	1006.57
	15	1006.46	1006.42	1006.41	1006.35	1006.28	1006.25	1006.18	1006.07	1006.01	1005.97	1005.97	1005.94	1006.19
	16	1005.85	1005.82	1005.86	1005.88	1005.83	1005.76	1005.73	1005.69	1005.73	1005.78	1005.76	1005.74	1005.78
	17	1005.76	1005.81	1005.87	1005.88	1005.88	1005.88	1005.85	1005.84	1005.82	1005.77	1005.74	1005.72	1005.82
	18	1005.72	1005.74	1005.73	1005.69	1005.67	1005.70	1005.74	1005.74	1005.78	1005.85	1005.91	1005.95	1005.77
	19	1005.95	1005.93	1005.93	1005.96	1005.96	1005.96	1005.99	1006.02	1006.02	1006.03	1006.04	1006.03	1005.98
	20	1006.03	1006.07	1006.09	1006.10	1006.09	1006.07	1006.13	1006.20	1006.22	1006.24	1006.25	1006.25	1006.14
	21	1006.24	1006.27	1006.28	1006.29	1006.33	1006.31	1006.31	1006.33	1006.31	1006.25	1006.20	1006.18	1006.27
	22	1006.19	1006.22	1006.24	1006.24	1006.29	1006.32	1006.30	1006.27	1006.24	1006.22	1006.23	1006.22	1006.25
	23	1006.23	1006.26	1006.21	1006.14	1006.11	1006.08	1006.06	1006.01	1005.96	1005.95	1005.98	1006.00	1006.08
18	0	1006.05	1006.04	1006.02	1006.02	1006.00	1005.95	1005.90	1005.90	1005.93	1005.93	1005.91	1005.88	1005.95
	1	1005.84	1005.82	1005.80	1005.77	1005.76	1005.76	1005.76	1005.75	1005.73	1005.73	1005.78	1005.84	1005.78
	2	1005.83	1005.80	1005.76	1005.71	1005.67	1005.62	1005.58	1005.54	1005.55	1005.59	1005.59	1005.59	1005.65
	3	1005.58	1005.59	1005.65	1005.74	1005.79	1005.83	1005.84	1005.83	1005.90	1005.96	1005.96	1005.97	1005.80
	4	1006.07	1006.08	1006.02	1005.99	1005.96	1005.96	1006.00	1006.05	1006.08	1006.11	1006.10	1006.14	1006.05
	5	1006.20	1006.29	1006.38	1006.38	1006.42	1006.58	1006.84	1007.13	1007.20	1007.17	1007.11	1007.05	1006.73
	6	1007.11	1007.12	1007.01	1006.94	1006.96	1007.04	1007.09	1007.17	1007.26	1007.30	1007.39	1007.44	1007.15
	7	1007.48	1007.53	1007.59	1007.64	1007.64	1007.66	1007.72	1007.78	1007.79	1007.78	1007.79	1007.72	1007.67
	8	1007.62	1007.58	1007.54	1007.47	1007.42	1007.41	1007.42	1007.44	1007.41	1007.36	1007.34	1007.35	1007.44
	9	1007.32	1007.27	1007.26	1007.30	1007.31	1007.28	1007.26	1007.24	1007.23	1007.22	1007.17	1007.13	1007.25
	10	1007.13	1007.14	1007.13	1007.08	1007.05	1007.03	1006.97	1006.99	1007.03	1006.97	1006.93	1006.96	1007.03
	11	1006.98	1006.95	1006.88	1006.82	1006.86	1006.93	1006.98	1006.99	1006.94	1006.91	1006.95	1006.92	1006.92
	12	1006.89	1006.94	1006.89	1006.81	1006.76	1006.77	1006.84	1006.89	1006.93	1006.97	1006.98	1006.98	1006.89
	13	1007.05	1007.10	1007.14	1007.21	1007.20	1007.25	1007.34	1007.36	1007.35	1007.39	1007.40	1007.36	1007.26
	14	1007.34	1007.32	1007.33	1007.32	1007.34	1007.37	1007.38	1007.38	1007.44	1007.49	1007.54	1007.56	1007.40
	15	1007.54	1007.58	1007.63	1007.68	1007.72	1007.71	1007.69	1007.76	1007.80	1007.77	1007.75	1007.76	1007.70
	16	1007.75	1007.72	1007.75	1007.77	1007.79	1007.80	1007.84	1007.89	1007.92	1007.97	1008.02	1008.07	1007.86
	17	1008.13	1008.19	1008.21	1008.26	1008.32	1008.37	1008.42	1008.48	1008.53	1008.58	1008.61	1008.64	1008.39
	18	1008.71	1008.78	1008.83	1008.90	1008.98	1009.02	1009.03	1009.04	1009.04	1009.09	1009.17	1009.27	1008.98
	19	1009.38	1009.47	1009.54	1009.60	1009.64	1009.69	1009.79	1009.84	1009.85	1009.92	1010.00	1010.02	1009.73
	20	1010.06	1010.14	1010.20	1010.24	1010.26	1010.33	1010.40	1010.42	1010.45	1010.50	1010.54	1010.55	1010.34
	21	1010.52	1010.52	1010.52	1010.50	1010.49	1010.48	1010.50	1010.55	1010.58	1010.63	1010.69	1010.72	1010.56
	22	1010.74	1010.76	1010.75	1010.73	1010.73	1010.75	1010.75	1010.75	1010.77	1010.79	1010.84	1010.87	1010.77
	23	1010.88	1010.89	1010.87	1010.87	1010.90	1010.90	1010.86	1010.82	1010.81	1010.84	1010.85	1010.81	1010.86

S.V.I.R.CO. Observatory - Pressure in hectoPascal - May 2007														
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	1010.74	1010.73	1010.69	1010.68	1010.68	1010.71	1010.74	1010.78	1010.79	1010.78	1010.79	1010.80	1010.74
	1	1010.80	1010.80	1010.81	1010.83	1010.86	1010.88	1010.90	1010.92	1010.94	1010.95	1010.92	1010.90	1010.87
	2	1010.90	1010.92	1010.93	1010.93	1010.97	1011.02	1011.05	1011.06	1011.03	1010.99	1010.99	1011.03	1010.98
	3	1011.08	1011.13	1011.16	1011.18	1011.20	1011.25	1011.28	1011.28	1011.30	1011.34	1011.38	1011.47	1011.25
	4	1011.50	1011.50	1011.54	1011.54	1011.52	1011.56	1011.61	1011.65	1011.68	1011.70	1011.73	1011.79	1011.61
	5	1011.81	1011.81	1011.83	1011.83	1011.87	1011.94	1012.00	1012.07	1012.11	1012.11	1012.10	1012.14	1011.97
	6	1012.19	1012.20	1012.23	1012.26	1012.27	1012.25	1012.23	1012.22	1012.22	1012.21	1012.19	1012.17	1012.22
	7	1012.16	1012.20	1012.22	1012.22	1012.25	1012.28	1012.28	1012.27	1012.23	1012.19	1012.16	1012.14	1012.21
	8	1012.09	1012.05	1012.00	1011.98	1012.00	1012.01	1012.00	1011.98	1011.95	1011.94	1011.92	1011.89	1011.98
	9	1011.85	1011.82	1011.81	1011.82	1011.82	1011.81	1011.80	1011.81	1011.81	1011.79	1011.81	1011.80	1011.81
	10	1011.78	1011.75	1011.72	1011.67	1011.61	1011.57	1011.51	1011.43	1011.40	1011.41	1011.39	1011.36	1011.55
	11	1011.32	1011.25	1011.20	1011.21	1011.19	1011.20	1011.23	1011.25	1011.28	1011.25	1011.16	1011.11	1011.22
	12	1011.07	1011.03	1011.02	1011.03	1011.00	1010.98	1010.94	1010.87	1010.78	1010.73	1010.72	1010.70	1010.90
	13	1010.70	1010.67	1010.61	1010.60	1010.60	1010.58	1010.59	1010.57	1010.52	1010.47	1010.41	1010.39	1010.56
	14	1010.39	1010.34	1010.28	1010.26	1010.28	1010.30	1010.26	1010.23	1010.21	1010.21	1010.19	1010.15	1010.26
	15	1010.15	1010.18	1010.19	1010.16	1010.12	1010.06	1010.03	1010.05	1010.07	1010.06	1010.00	1009.95	1010.08
	16	1009.91	1009.92	1009.96	1009.97	1009.95	1009.92	1009.88	1009.85	1009.88	1009.94	1009.95	1009.93	1009.92
	17	1009.92	1009.95	1009.95	1009.94	1009.94	1009.96	1010.00	1010.05	1010.09	1010.12	1010.15	1010.16	1010.02
	18	1010.20	1010.26	1010.30	1010.38	1010.44	1010.51	1010.59	1010.63	1010.67	1010.72	1010.80	1010.87	1010.53
	19	1010.94	1011.00	1011.07	1011.13	1011.19	1011.26	1011.32	1011.37	1011.41	1011.47	1011.53	1011.56	1011.27
	20	1011.58	1011.59	1011.62	1011.68	1011.72	1011.75	1011.81	1011.87	1011.91	1011.92	1011.94	1011.95	1011.78
	21	1011.94	1011.92	1011.92	1011.94	1011.90	1011.85	1011.84	1011.83	1011.84	1011.83	1011.82	1011.84	1011.87
	22	1011.83	1011.85	1011.88	1011.87	1011.85	1011.83	1011.80	1011.78	1011.74	1011.69	1011.67	1011.68	1011.79
	23	1011.66	1011.60	1011.57	1011.57	1011.54	1011.50	1011.49	1011.50	1011.50	1011.42	1011.35	1011.31	1011.50
20	0	1011.20	1011.19	1011.17	1011.18	1011.20	1011.20	1011.21	1011.24	1011.25	1011.24	1011.20	1011.15	1011.20
	1	1011.13	1011.15	1011.17	1011.22	1011.23	1011.21	1011.21	1011.22	1011.23	1011.22	1011.21	1011.20	1011.20
	2	1011.20	1011.19	1011.19	1011.19	1011.17	1011.16	1011.16	1011.18	1011.22	1011.20	1011.16	1011.11	1011.17
	3	1011.08	1011.10	1011.15	1011.19	1011.19	1011.16	1011.13	1011.15	1011.17	1011.16	1011.14	1011.15	1011.14
	4	1011.22	1011.27	1011.29	1011.35	1011.42	1011.46	1011.50	1011.58	1011.68	1011.75	1011.77	1011.79	1011.50
	5	1011.81	1011.81	1011.80	1011.76	1011.74	1011.76	1011.75	1011.76	1011.79	1011.83	1011.91	1011.98	1011.81
	6	1012.04	1012.06	1012.10	1012.15	1012.19	1012.27	1012.35	1012.38	1012.40	1012.43	1012.45	1012.46	1012.27
	7	1012.51	1012.53	1012.49	1012.44	1012.38	1012.33	1012.30	1012.30	1012.31	1012.29	1012.29	1012.31	1012.37
	8	1012.34	1012.39	1012.39	1012.30	1012.24	1012.26	1012.33	1012.36	1012.32	1012.30	1012.29	1012.27	1012.31
	9	1012.29	1012.30	1012.29	1012.29	1012.33	1012.39	1012.44	1012.42	1012.40	1012.35	1012.28	1012.29	1012.34
	10	1012.31	1012.31	1012.34	1012.33	1012.30	1012.29	1012.28	1012.25	1012.20	1012.17	1012.16	1012.16	1012.26
	11	1012.17	1012.22	1012.22	1012.15	1012.15	1012.18	1012.23	1012.25	1012.23	1012.24	1012.27	1012.29	1012.21
	12	1012.29	1012.30	1012.29	1012.26	1012.24	1012.23	1012.24	1012.25	1012.24	1012.26	1012.28	1012.25	1012.26
	13	1012.16	1012.13	1012.13	1012.08	1012.03	1012.02	1012.00	1011.98	1012.02	1012.01	1011.96	1011.98	1012.04
	14	1012.03	1012.03	1012.02	1012.05	1012.06	1012.07	1012.08	1012.08	1012.09	1012.12	1012.15	1012.19	1012.08
	15	1012.19	1012.17	1012.17	1012.16	1012.17	1012.21	1012.21	1012.22	1012.26	1012.28	1012.28	1012.27	1012.21
	16	1012.24	1012.21	1012.19	1012.14	1012.08	1012.04	1012.04	1012.08	1012.10	1012.12	1012.17	1012.19	1012.13
	17	1012.19	1012.20	1012.18	1012.16	1012.20	1012.27	1012.33	1012.39	1012.42	1012.42	1012.42	1012.44	1012.30
	18	1012.44	1012.42	1012.41	1012.42	1012.46	1012.49	1012.48	1012.47	1012.48	1012.51	1012.61	1012.68	1012.49
	19	1012.69	1012.73	1012.78	1012.83	1012.89	1012.93	1012.96	1012.97	1013.00	1013.04	1013.10	1013.14	1012.92
	20	1013.19	1013.21	1013.22	1013.24	1013.25	1013.26	1013.29	1013.30	1013.27	1013.26	1013.26	1013.27	1013.25
	21	1013.31	1013.34	1013.36	1013.40	1013.42	1013.41	1013.38	1013.36	1013.35	1013.35	1013.35	1013.39	1013.37
	22	1013.49	1013.55	1013.55	1013.51	1013.46	1013.44	1013.47	1013.47	1013.47	1013.49	1013.54	1013.59	1013.50
	23	1013.63	1013.66	1013.66	1013.67	1013.67	1013.65	1013.64	1013.66	1013.67	1013.67	1013.68	1013.66	1013.66

S.V.I.R.CO. Observatory - Pressure in hectoPascal - May 2007														
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	1013.64	1013.63	1013.62	1013.61	1013.59	1013.56	1013.55	1013.51	1013.42	1013.34	1013.33	1013.34	1013.50
	1	1013.35	1013.37	1013.37	1013.40	1013.43	1013.40	1013.41	1013.47	1013.52	1013.53	1013.53	1013.55	1013.44
	2	1013.58	1013.59	1013.55	1013.52	1013.55	1013.59	1013.61	1013.63	1013.65	1013.67	1013.66	1013.65	1013.60
	3	1013.67	1013.70	1013.73	1013.77	1013.79	1013.80	1013.80	1013.81	1013.83	1013.81	1013.76	1013.70	1013.76
	4	1013.67	1013.70	1013.76	1013.79	1013.80	1013.83	1013.93	1014.07	1014.17	1014.22	1014.25	1014.26	1013.95
	5	1014.26	1014.28	1014.34	1014.40	1014.44	1014.45	1014.52	1014.60	1014.63	1014.65	1014.66	1014.66	1014.49
	6	1014.67	1014.69	1014.72	1014.74	1014.70	1014.69	1014.71	1014.68	1014.67	1014.68	1014.70	1014.73	1014.70
	7	1014.78	1014.84	1014.89	1014.89	1014.88	1014.91	1014.96	1014.97	1014.96	1014.96	1014.95	1014.95	1014.91
	8	1014.97	1014.95	1014.95	1014.97	1014.95	1014.89	1014.88	1014.93	1014.92	1014.87	1014.86	1014.88	1014.92
	9	1014.90	1014.91	1014.91	1014.89	1014.86	1014.84	1014.80	1014.75	1014.70	1014.68	1014.67	1014.66	1014.80
	10	1014.62	1014.62	1014.64	1014.63	1014.57	1014.51	1014.49	1014.46	1014.43	1014.44	1014.44	1014.39	1014.52
	11	1014.36	1014.34	1014.35	1014.33	1014.28	1014.28	1014.29	1014.29	1014.29	1014.29	1014.30	1014.26	1014.30
	12	1014.20	1014.20	1014.20	1014.18	1014.15	1014.10	1014.07	1014.06	1014.06	1014.03	1013.97	1013.93	1014.09
	13	1013.94	1013.94	1013.93	1013.92	1013.86	1013.83	1013.80	1013.72	1013.71	1013.71	1013.69	1013.67	1013.81
	14	1013.62	1013.60	1013.54	1013.50	1013.49	1013.45	1013.47	1013.48	1013.43	1013.37	1013.35	1013.36	1013.47
	15	1013.35	1013.34	1013.36	1013.38	1013.38	1013.37	1013.35	1013.34	1013.32	1013.30	1013.31	1013.31	1013.34
	16	1013.33	1013.35	1013.36	1013.38	1013.38	1013.36	1013.34	1013.33	1013.34	1013.34	1013.38	1013.42	1013.36
	17	1013.42	1013.42	1013.42	1013.43	1013.41	1013.44	1013.53	1013.59	1013.62	1013.69	1013.75	1013.76	1013.54
	18	1013.76	1013.76	1013.77	1013.77	1013.74	1013.75	1013.75	1013.75	1013.77	1013.76	1013.77	1013.77	1013.76
	19	1013.79	1013.85	1013.90	1013.90	1013.91	1013.93	1013.95	1014.00	1014.03	1014.02	1014.03	1014.10	1013.95
	20	1014.16	1014.19	1014.18	1014.18	1014.22	1014.26	1014.26	1014.25	1014.30	1014.29	1014.25	1014.25	1014.23
	21	1014.25	1014.26	1014.25	1014.22	1014.23	1014.23	1014.20	1014.22	1014.26	1014.30	1014.32	1014.34	1014.25
	22	1014.35	1014.37	1014.43	1014.46	1014.50	1014.60	1014.65	1014.65	1014.62	1014.61	1014.65	1014.67	1014.54
	23	1014.69	1014.71	1014.69	1014.66	1014.64	1014.63	1014.57	1014.50	1014.51	1014.50	1014.46	1014.49	1014.59
22	0	1014.51	1014.54	1014.55	1014.57	1014.60	1014.59	1014.53	1014.49	1014.50	1014.51	1014.50	1014.51	1014.53
	1	1014.50	1014.46	1014.40	1014.33	1014.29	1014.24	1014.19	1014.16	1014.12	1014.17	1014.25	1014.25	1014.28
	2	1014.22	1014.23	1014.21	1014.17	1014.10	1014.00	1013.95	1013.91	1013.84	1013.78	1013.74	1013.71	1013.99
	3	1013.67	1013.63	1013.62	1013.64	1013.68	1013.68	1013.67	1013.70	1013.72	1013.71	1013.71	1013.74	1013.68
	4	1013.76	1013.78	1013.84	1013.93	1013.99	1014.01	1014.06	1014.12	1014.12	1014.09	1014.08	1014.06	1013.98
	5	1014.04	1014.03	1014.04	1014.03	1014.01	1014.00	1013.96	1013.91	1013.85	1013.81	1013.81	1013.80	1013.94
	6	1013.80	1013.81	1013.83	1013.87	1013.91	1013.93	1013.98	1014.00	1013.93	1013.88	1013.87	1013.86	1013.89
	7	1013.84	1013.83	1013.82	1013.82	1013.81	1013.82	1013.82	1013.71	1013.57	1013.56	1013.63	1013.67	1013.74
	8	1013.69	1013.71	1013.68	1013.64	1013.63	1013.60	1013.53	1013.49	1013.49	1013.47	1013.45	1013.46	1013.57
	9	1013.45	1013.42	1013.36	1013.28	1013.22	1013.22	1013.22	1013.17	1013.11	1013.09	1013.06	1013.04	1013.22
	10	1013.03	1012.98	1012.94	1012.93	1012.91	1012.87	1012.79	1012.71	1012.66	1012.63	1012.61	1012.62	1012.80
	11	1012.64	1012.65	1012.65	1012.65	1012.68	1012.70	1012.72	1012.76	1012.77	1012.70	1012.61	1012.59	1012.67
	12	1012.56	1012.49	1012.42	1012.35	1012.29	1012.28	1012.31	1012.30	1012.29	1012.29	1012.25	1012.18	1012.33
	13	1012.15	1012.12	1012.11	1012.11	1012.08	1012.04	1012.02	1011.99	1011.97	1011.95	1011.94	1011.95	1012.03
	14	1011.91	1011.85	1011.86	1011.86	1011.82	1011.80	1011.78	1011.77	1011.74	1011.67	1011.66	1011.70	1011.78
	15	1011.74	1011.79	1011.81	1011.81	1011.80	1011.78	1011.75	1011.72	1011.70	1011.71	1011.70	1011.70	1011.75
	16	1011.70	1011.65	1011.65	1011.67	1011.66	1011.64	1011.66	1011.73	1011.80	1011.85	1011.87	1011.89	1011.73
	17	1011.85	1011.82	1011.87	1011.90	1011.87	1011.85	1011.89	1011.93	1011.94	1011.93	1011.90	1011.85	1011.88
	18	1011.86	1011.95	1012.04	1012.05	1012.00	1012.00	1012.02	1012.00	1011.97	1011.94	1011.97	1012.08	1011.99
	19	1012.11	1012.13	1012.19	1012.21	1012.28	1012.36	1012.41	1012.47	1012.44	1012.39	1012.39	1012.37	1012.31
	20	1012.34	1012.27	1012.22	1012.19	1012.15	1012.11	1012.06	1012.02	1012.03	1012.08	1012.15	1012.20	1012.15
	21	1012.20	1012.15	1012.14	1012.18	1012.18	1012.20	1012.18	1012.19	1012.20	1012.19	1012.19	1012.16	1012.18
	22	1012.15	1012.21	1012.22	1012.16	1012.15	1012.12	1012.07	1012.02	1011.96	1011.90	1011.88	1011.90	1012.06
	23	1011.94	1011.95	1011.96	1011.99	1012.01	1012.04	1012.08	1012.07	1011.96	1011.85	1011.84	1011.88	1011.96

S.V.I.R.CO. Observatory - Pressure in hectoPascal - May 2007														
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	1011.95	1011.93	1011.87	1011.75	1011.62	1011.57	1011.52	1011.49	1011.51	1011.52	1011.49	1011.45	1011.62
	1	1011.39	1011.29	1011.23	1011.17	1011.12	1011.10	1011.09	1011.09	1011.05	1010.98	1010.94	1010.89	1011.11
	2	1010.87	1010.86	1010.79	1010.72	1010.67	1010.61	1010.57	1010.55	1010.54	1010.54	1010.55	1010.58	1010.65
	3	1010.59	1010.53	1010.47	1010.49	1010.54	1010.52	1010.43	1010.49	1010.62	1010.59	1010.65	1010.71	1010.55
	4	1010.62	1010.72	1010.82	1010.82	1010.96	1011.03	1011.04	1011.14	1011.19	1011.16	1011.20	1011.26	1010.99
	5	1011.31	1011.30	1011.29	1011.34	1011.37	1011.42	1011.51	1011.60	1011.59	1011.50	1011.48	1011.46	1011.43
	6	1011.45	1011.55	1011.72	1011.84	1011.82	1011.75	1011.75	1011.80	1011.79	1011.77	1011.80	1011.84	1011.74
	7	1011.88	1011.91	1011.89	1011.85	1011.80	1011.79	1011.81	1011.79	1011.72	1011.65	1011.61	1011.59	1011.77
	8	1011.58	1011.55	1011.54	1011.53	1011.53	1011.56	1011.58	1011.58	1011.56	1011.55	1011.52	1011.44	1011.54
	9	1011.39	1011.36	1011.40	1011.44	1011.47	1011.52	1011.52	1011.43	1011.35	1011.30	1011.29	1011.32	1011.40
	10	1011.30	1011.23	1011.17	1011.14	1011.13	1011.09	1011.04	1011.00	1010.94	1010.88	1010.84	1010.74	1011.04
	11	1010.67	1010.69	1010.67	1010.64	1010.62	1010.56	1010.50	1010.47	1010.46	1010.47	1010.42	1010.34	1010.54
	12	1010.27	1010.22	1010.18	1010.12	1010.06	1010.00	1009.97	1009.97	1009.92	1009.87	1009.83	1009.80	1010.01
	13	1009.76	1009.70	1009.64	1009.55	1009.51	1009.53	1009.53	1009.54	1009.50	1009.42	1009.33	1009.25	1009.52
	14	1009.17	1009.07	1008.98	1008.92	1008.86	1008.82	1008.78	1008.70	1008.64	1008.62	1008.70	1008.75	1008.83
	15	1008.70	1008.63	1008.56	1008.52	1008.54	1008.55	1008.54	1008.56	1008.62	1008.66	1008.63	1008.66	1008.60
	16	1008.74	1008.77	1008.81	1008.86	1008.93	1009.01	1009.07	1009.13	1009.21	1009.30	1009.36	1009.38	1009.04
	17	1009.40	1009.49	1009.66	1009.79	1009.78	1009.81	1009.88	1009.90	1009.93	1009.99	1010.05	1010.08	1009.81
	18	1010.13	1010.19	1010.27	1010.34	1010.37	1010.39	1010.39	1010.40	1010.38	1010.33	1010.29	1010.25	1010.31
	19	1010.30	1010.41	1010.44	1010.46	1010.56	1010.67	1010.74	1010.80	1010.81	1010.89	1011.01	1011.03	1010.67
	20	1011.03	1011.03	1011.01	1011.01	1011.04	1011.06	1011.08	1011.05	1011.00	1011.01	1011.05	1011.14	1011.04
	21	1011.23	1011.27	1011.29	1011.32	1011.31	1011.28	1011.31	1011.35	1011.36	1011.38	1011.39	1011.37	1011.32
	22	1011.31	1011.26	1011.22	1011.17	1011.14	1011.14	1011.14	1011.10	1011.08	1011.09	1011.07	1011.04	1011.14
	23	1011.07	1011.12	1011.11	1011.10	1011.15	1011.16	1011.12	1011.06	1010.99	1010.92	1010.92	1010.96	1011.05
24	0	1010.87	1010.86	1010.90	1010.94	1010.92	1010.93	1010.93	1010.90	1010.89	1010.93	1011.01	1011.08	1010.93
	1	1011.09	1011.03	1010.96	1010.98	1011.02	1011.07	1011.16	1011.25	1011.32	1011.36	1011.35	1011.32	1011.16
	2	1011.29	1011.26	1011.21	1011.18	1011.23	1011.24	1011.21	1011.15	1011.11	1011.10	1011.04	1010.98	1011.16
	3	1010.94	1010.91	1010.93	1010.96	1010.97	1010.97	1011.03	1011.14	1011.15	1011.07	1011.06	1011.15	1011.02
	4	1011.24	1011.33	1011.41	1011.46	1011.49	1011.49	1011.53	1011.60	1011.65	1011.66	1011.64	1011.63	1011.51
	5	1011.65	1011.68	1011.71	1011.76	1011.81	1011.85	1011.85	1011.86	1011.88	1011.89	1011.90	1011.93	1011.81
	6	1011.92	1011.93	1011.97	1011.99	1012.03	1012.06	1012.04	1012.02	1012.04	1012.10	1012.13	1012.15	1012.03
	7	1012.14	1012.10	1012.06	1012.01	1011.95	1011.92	1011.90	1011.90	1011.93	1011.93	1011.90	1011.83	1011.96
	8	1011.78	1011.79	1011.81	1011.78	1011.75	1011.74	1011.71	1011.68	1011.69	1011.72	1011.73	1011.70	1011.74
	9	1011.65	1011.61	1011.61	1011.60	1011.59	1011.60	1011.59	1011.57	1011.56	1011.56	1011.54	1011.51	1011.58
	10	1011.46	1011.39	1011.33	1011.29	1011.31	1011.32	1011.29	1011.25	1011.19	1011.15	1011.11	1011.07	1011.26
	11	1011.02	1010.96	1010.93	1010.88	1010.80	1010.75	1010.69	1010.64	1010.62	1010.61	1010.59	1010.59	1010.75
	12	1010.58	1010.59	1010.58	1010.53	1010.49	1010.47	1010.46	1010.46	1010.42	1010.40	1010.38	1010.34	1010.47
	13	1010.30	1010.30	1010.33	1010.32	1010.27	1010.19	1010.12	1010.11	1010.10	1010.03	1009.98	1009.98	1010.17
	14	1009.99	1010.00	1010.00	1009.96	1009.90	1009.83	1009.80	1009.78	1009.72	1009.68	1009.64	1009.60	1009.82
	15	1009.58	1009.52	1009.45	1009.45	1009.51	1009.52	1009.49	1009.49	1009.48	1009.48	1009.53	1009.58	1009.50
	16	1009.61	1009.64	1009.69	1009.68	1009.63	1009.54	1009.44	1009.39	1009.36	1009.34	1009.32	1009.31	1009.49
	17	1009.33	1009.35	1009.37	1009.42	1009.48	1009.55	1009.62	1009.67	1009.71	1009.76	1009.81	1009.85	1009.58
	18	1009.89	1009.90	1009.88	1009.87	1009.90	1009.91	1009.90	1009.94	1009.99	1010.05	1010.11	1010.18	1009.96
	19	1010.25	1010.33	1010.40	1010.43	1010.47	1010.53	1010.54	1010.56	1010.63	1010.67	1010.71	1010.77	1010.52
	20	1010.81	1010.83	1010.83	1010.83	1010.81	1010.81	1010.82	1010.80	1010.80	1010.80	1010.78	1010.76	1010.80
	21	1010.82	1010.87	1010.90	1010.92	1010.91	1010.94	1010.99	1011.04	1011.03	1010.97	1010.94	1010.94	1010.94
	22	1010.95	1010.93	1010.89	1010.84	1010.84	1010.86	1010.81	1010.75	1010.72	1010.73	1010.76	1010.79	1010.82
	23	1010.85	1010.88	1010.86	1010.82	1010.78	1010.79	1010.85	1010.89	1010.90	1010.89	1010.89	1010.87	1010.85

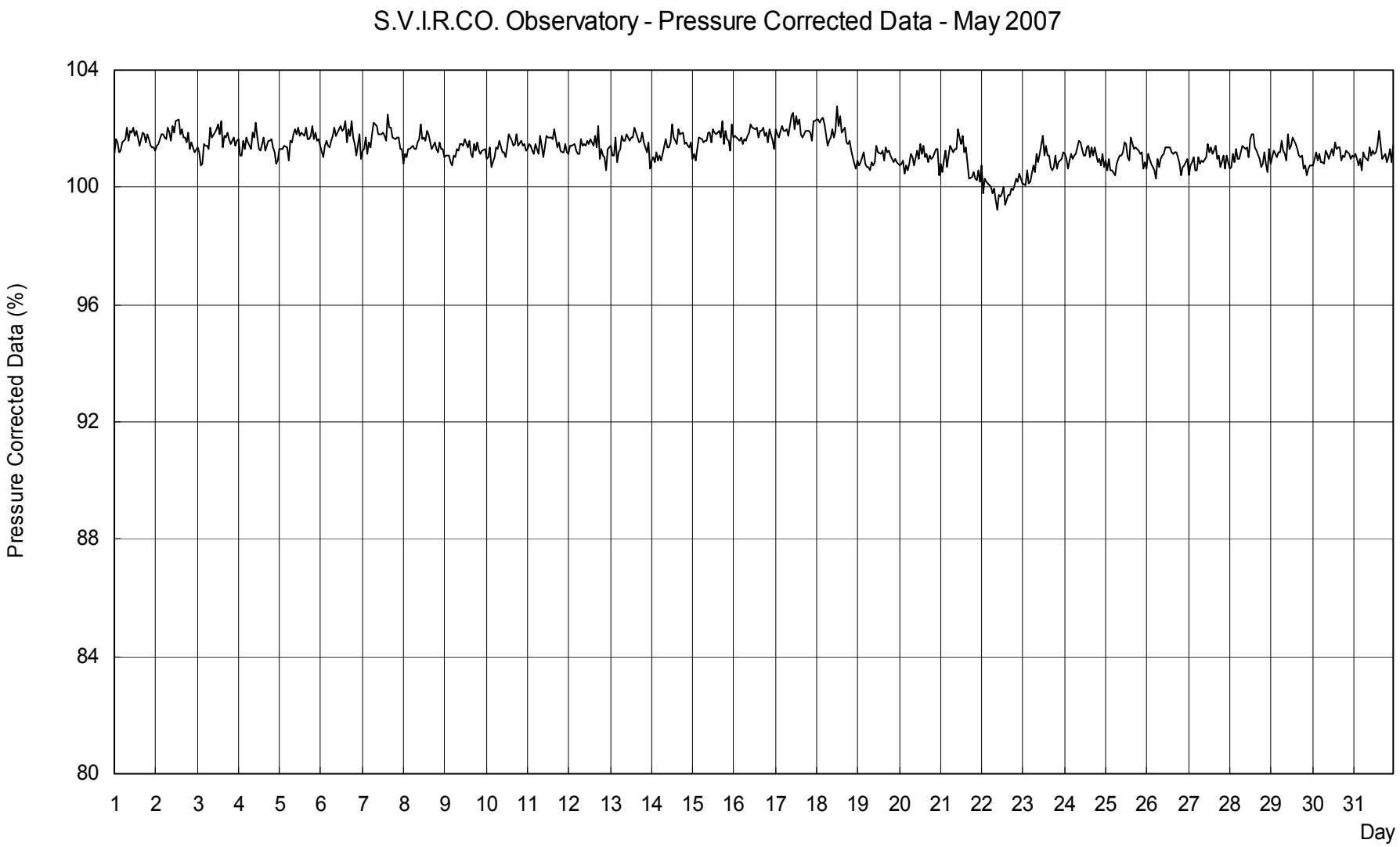
S.V.I.R.CO. Observatory - Pressure in hectoPascal - May 2007														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
25	0	1010.84	1010.83	1010.81	1010.83	1010.88	1010.90	1010.88	1010.90	1010.95	1010.95	1010.91	1010.87	1010.88
	1	1010.87	1010.86	1010.83	1010.82	1010.79	1010.74	1010.70	1010.68	1010.70	1010.70	1010.69	1010.72	1010.76
	2	1010.73	1010.71	1010.72	1010.74	1010.76	1010.74	1010.74	1010.71	1010.67	1010.67	1010.69	1010.74	1010.72
	3	1010.81	1010.86	1010.89	1010.89	1010.89	1010.87	1010.84	1010.86	1010.86	1010.85	1010.86	1010.86	1010.86
	4	1010.87	1010.90	1010.94	1011.00	1011.05	1011.06	1011.05	1011.05	1011.06	1011.06	1011.08	1011.11	1011.02
	5	1011.14	1011.19	1011.18	1011.15	1011.15	1011.17	1011.17	1011.18	1011.19	1011.21	1011.24	1011.28	1011.18
	6	1011.29	1011.29	1011.30	1011.30	1011.31	1011.35	1011.38	1011.38	1011.40	1011.44	1011.45	1011.45	1011.36
	7	1011.43	1011.39	1011.36	1011.35	1011.35	1011.33	1011.25	1011.21	1011.21	1011.17	1011.17	1011.15	1011.28
	8	1011.09	1011.06	1011.02	1010.97	1010.92	1010.90	1010.90	1010.88	1010.87	1010.86	1010.86	1010.86	1010.93
	9	1010.87	1010.88	1010.87	1010.87	1010.87	1010.87	1010.83	1010.78	1010.74	1010.73	1010.71	1010.67	1010.80
	10	1010.64	1010.65	1010.65	1010.62	1010.60	1010.59	1010.59	1010.57	1010.53	1010.49	1010.49	1010.49	1010.57
	11	1010.46	1010.42	1010.38	1010.35	1010.32	1010.27	1010.23	1010.20	1010.16	1010.15	1010.11	1010.05	1010.26
	12	1010.00	1009.94	1009.90	1009.90	1009.86	1009.79	1009.73	1009.68	1009.61	1009.56	1009.52	1009.48	1009.75
	13	1009.44	1009.35	1009.28	1009.26	1009.23	1009.20	1009.18	1009.15	1009.08	1009.05	1009.04	1009.01	1009.19
	14	1008.97	1008.94	1008.95	1008.94	1008.91	1008.91	1008.90	1008.85	1008.81	1008.82	1008.84	1008.82	1008.89
	15	1008.79	1008.78	1008.79	1008.76	1008.71	1008.70	1008.70	1008.73	1008.79	1008.81	1008.77	1008.72	1008.75
	16	1008.66	1008.60	1008.59	1008.59	1008.58	1008.58	1008.57	1008.60	1008.64	1008.67	1008.69	1008.71	1008.62
	17	1008.71	1008.71	1008.75	1008.81	1008.87	1008.94	1008.96	1008.93	1008.92	1008.95	1008.99	1009.01	1008.88
	18	1009.01	1009.01	1009.07	1009.15	1009.15	1009.12	1009.10	1009.02	1008.96	1008.94	1008.97	1009.05	1009.04
	19	1009.11	1009.10	1009.12	1009.20	1009.22	1009.23	1009.27	1009.26	1009.26	1009.29	1009.31	1009.31	1009.22
	20	1009.31	1009.38	1009.43	1009.43	1009.46	1009.53	1009.51	1009.45	1009.39	1009.36	1009.34	1009.29	1009.40
	21	1009.28	1009.32	1009.31	1009.29	1009.30	1009.30	1009.29	1009.30	1009.26	1009.26	1009.30	1009.31	1009.29
	22	1009.29	1009.27	1009.24	1009.23	1009.27	1009.33	1009.35	1009.36	1009.38	1009.36	1009.34	1009.29	1009.31
	23	1009.22	1009.15	1009.10	1009.09	1009.01	1008.93	1008.90	1008.89	1008.91	1008.90	1008.83	1008.73	1008.97
26	0	1008.66	1008.65	1008.66	1008.67	1008.65	1008.69	1008.71	1008.70	1008.73	1008.76	1008.73	1008.69	1008.69
	1	1008.65	1008.58	1008.50	1008.45	1008.40	1008.36	1008.36	1008.38	1008.37	1008.34	1008.34	1008.38	1008.42
	2	1008.43	1008.44	1008.43	1008.42	1008.47	1008.57	1008.55	1008.46	1008.40	1008.38	1008.43	1008.50	1008.45
	3	1008.60	1008.74	1008.85	1008.81	1008.65	1008.53	1008.52	1008.51	1008.47	1008.42	1008.35	1008.28	1008.56
	4	1008.26	1008.26	1008.29	1008.33	1008.41	1008.44	1008.43	1008.46	1008.50	1008.52	1008.51	1008.47	1008.40
	5	1008.46	1008.52	1008.54	1008.48	1008.41	1008.37	1008.36	1008.36	1008.35	1008.36	1008.41	1008.44	1008.42
	6	1008.43	1008.43	1008.44	1008.41	1008.38	1008.44	1008.54	1008.55	1008.50	1008.45	1008.45	1008.44	1008.45
	7	1008.34	1008.17	1008.01	1007.98	1008.02	1008.06	1008.09	1008.14	1008.15	1008.17	1008.24	1008.30	1008.14
	8	1008.32	1008.33	1008.42	1008.64	1008.84	1008.90	1008.94	1008.96	1008.95	1008.96	1008.94	1008.92	1008.76
	9	1008.92	1008.89	1008.93	1009.01	1009.00	1008.91	1008.86	1008.88	1008.85	1008.79	1008.77	1008.76	1008.88
	10	1008.74	1008.66	1008.60	1008.58	1008.53	1008.46	1008.41	1008.40	1008.38	1008.32	1008.20	1008.10	1008.45
	11	1008.01	1007.88	1007.77	1007.68	1007.61	1007.53	1007.39	1007.14	1006.95	1006.90	1006.79	1006.77	1007.37
	12	1006.86	1006.78	1006.65	1006.60	1006.56	1006.52	1006.32	1006.05	1006.02	1006.21	1006.38	1006.46	1006.45
	13	1006.49	1006.41	1006.33	1006.29	1006.23	1006.20	1006.13	1006.02	1005.96	1005.97	1005.95	1005.86	1006.15
	14	1005.76	1005.69	1005.58	1005.49	1005.46	1005.46	1005.46	1005.48	1005.55	1005.60	1005.64	1005.71	1005.57
	15	1005.77	1005.82	1005.86	1005.86	1005.86	1005.92	1005.96	1005.95	1005.90	1005.88	1005.92	1005.92	1005.88
	16	1005.92	1005.94	1005.94	1005.97	1006.01	1006.00	1005.97	1005.97	1005.97	1005.98	1006.02	1006.04	1005.97
	17	1006.01	1005.97	1005.92	1005.87	1005.83	1005.82	1005.82	1005.81	1005.78	1005.76	1005.77	1005.79	1005.84
	18	1005.78	1005.78	1005.82	1005.84	1005.83	1005.79	1005.73	1005.70	1005.70	1005.69	1005.67	1005.64	1005.74
	19	1005.63	1005.63	1005.67	1005.74	1005.80	1005.83	1005.85	1005.92	1005.97	1005.97	1005.99	1006.04	1005.83
	20	1006.08	1006.09	1006.06	1006.05	1006.07	1006.04	1005.98	1005.94	1005.88	1005.80	1005.76	1005.76	1005.96
	21	1005.73	1005.69	1005.65	1005.60	1005.63	1005.67	1005.66	1005.65	1005.64	1005.62	1005.59	1005.57	1005.64
	22	1005.56	1005.56	1005.59	1005.60	1005.62	1005.65	1005.69	1005.70	1005.64	1005.56	1005.53	1005.53	1005.60
	23	1005.52	1005.47	1005.40	1005.35	1005.34	1005.33	1005.27	1005.19	1005.12	1005.04	1004.98	1004.91	1005.24

S.V.I.R.CO. Observatory - Pressure in hectoPascal - May 2007

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
27	0	1004.91	1004.87	1004.80	1004.78	1004.82	1004.83	1004.73	1004.61	1004.52	1004.44	1004.39	1004.38	1004.66
	1	1004.32	1004.24	1004.22	1004.17	1004.12	1004.17	1004.25	1004.26	1004.24	1004.17	1004.06	1004.01	1004.18
	2	1004.05	1004.14	1004.19	1004.26	1004.32	1004.36	1004.38	1004.34	1004.35	1004.39	1004.41	1004.39	1004.30
	3	1004.41	1004.44	1004.49	1004.53	1004.52	1004.52	1004.53	1004.53	1004.55	1004.62	1004.64	1004.63	1004.53
	4	1004.64	1004.59	1004.50	1004.45	1004.44	1004.44	1004.43	1004.37	1004.29	1004.25	1004.27	1004.36	1004.42
	5	1004.44	1004.44	1004.42	1004.41	1004.38	1004.31	1004.25	1004.21	1004.12	1003.99	1003.86	1003.78	1004.22
	6	1003.67	1003.65	1003.64	1003.50	1003.41	1003.30	1003.37	1003.56	1003.64	1003.73	1003.76	1003.77	1003.58
	7	1003.71	1003.59	1003.53	1003.42	1003.26	1003.19	1003.14	1003.10	1003.12	1003.08	1003.03	1003.01	1003.26
	8	1003.04	1003.06	1003.06	1003.09	1003.16	1003.22	1003.19	1003.10	1002.98	1002.93	1002.94	1002.96	1003.06
	9	1002.99	1003.01	1002.97	1002.86	1002.78	1002.77	1002.77	1002.78	1002.80	1002.76	1002.72	1002.67	1002.82
	10	1002.60	1002.60	1002.63	1002.58	1002.56	1002.62	1002.66	1002.63	1002.57	1002.46	1002.39	1002.35	1002.55
	11	1002.34	1002.34	1002.31	1002.32	1002.33	1002.32	1002.36	1002.35	1002.30	1002.29	1002.32	1002.31	1002.32
	12	1002.25	1002.20	1002.16	1002.13	1002.11	1002.08	1002.05	1002.01	1001.95	1001.87	1001.76	1001.58	1002.01
	13	1001.39	1001.26	1001.15	1001.08	1001.09	1001.01	1000.88	1000.82	1000.79	1000.76	1000.69	1000.61	1000.96
	14	1000.56	1000.53	1000.51	1000.50	1000.47	1000.45	1000.47	1000.46	1000.43	1000.42	1000.40	1000.40	1000.47
	15	1000.35	1000.25	1000.19	1000.15	1000.12	1000.09	1000.04	1000.03	1000.05	1000.07	1000.07	1000.10	1000.12
	16	1000.11	1000.07	1000.09	1000.15	1000.18	1000.21	1000.24	1000.30	1000.36	1000.39	1000.40	1000.38	1000.24
	17	1000.36	1000.38	1000.42	1000.43	1000.40	1000.37	1000.33	1000.29	1000.29	1000.33	1000.29	1000.14	1000.33
	18	1000.03	999.98	999.94	999.92	999.97	1000.02	1000.06	1000.10	1000.15	1000.18	1000.18	1000.17	1000.06
	19	1000.14	1000.13	1000.13	1000.11	1000.05	999.99	999.96	999.98	1000.02	1000.04	1000.06	1000.07	1000.06
	20	1000.06	1000.05	1000.03	999.99	999.90	999.83	999.85	999.87	999.84	999.79	999.74	999.76	999.89
	21	999.75	999.66	999.57	999.47	999.37	999.32	999.34	999.36	999.37	999.40	999.38	999.31	999.44
	22	999.29	999.27	999.27	999.31	999.30	999.30	999.37	999.47	999.54	999.53	999.48	999.46	999.38
	23	999.48	999.49	999.50	999.43	999.29	999.22	999.16	999.13	999.11	999.05	999.01	999.01	999.24
28	0	999.04	999.00	998.93	998.86	998.78	998.73	998.68	998.62	998.59	998.56	998.50	998.43	998.71
	1	998.41	998.44	998.43	998.40	998.41	998.40	998.37	998.28	998.22	998.23	998.23	998.23	998.34
	2	998.20	998.16	998.15	998.16	998.17	998.18	998.17	998.10	998.05	998.04	998.02	997.97	998.11
	3	997.95	997.91	997.87	997.89	997.90	997.92	997.95	998.01	998.05	998.08	998.04	997.96	997.96
	4	997.91	997.85	997.85	997.90	997.96	998.00	998.04	998.06	998.09	998.12	998.13	998.13	998.00
	5	998.13	998.11	998.01	997.97	998.01	998.07	998.08	998.09	998.12	998.14	998.16	998.17	998.09
	6	998.18	998.15	998.12	998.13	998.16	998.18	998.17	998.14	998.13	998.12	998.08	998.00	998.13
	7	997.93	997.92	997.89	997.84	997.82	997.83	997.81	997.72	997.61	997.53	997.52	997.55	997.74
	8	997.60	997.63	997.68	997.70	997.63	997.63	997.66	997.63	997.65	997.66	997.63	997.69	997.65
	9	997.67	997.58	997.45	997.29	997.21	997.20	997.18	997.09	996.95	996.87	996.89	996.87	997.19
	10	996.79	996.81	996.85	996.82	996.75	996.71	996.65	996.58	996.96	997.34	997.33	997.32	996.91
	11	997.34	997.47	997.62	997.81	997.89	997.83	997.78	997.76	997.79	997.78	997.83	998.02	997.74
	12	998.14	998.25	998.20	998.14	998.17	998.07	998.01	998.14	998.13	997.95	998.00	998.09	998.11
	13	998.06	998.05	998.03	997.98	997.94	997.91	997.98	998.06	998.14	998.20	998.24	998.43	998.08
	14	998.67	998.79	998.81	998.76	998.73	998.77	998.77	998.74	998.77	998.81	998.75	998.72	998.75
	15	998.76	998.84	998.89	998.87	998.87	998.80	998.69	998.66	998.56	998.46	998.41	998.40	998.68
	16	998.44	998.42	998.38	998.41	998.38	998.32	998.40	998.49	998.48	998.45	998.42	998.46	998.42
	17	998.45	998.38	998.36	998.38	998.42	998.46	998.52	998.61	998.65	998.70	998.77	998.77	998.54
	18	998.74	998.75	998.77	998.81	998.93	999.08	999.17	999.21	999.21	999.16	999.14	999.17	999.01
	19	999.26	999.33	999.37	999.47	999.52	999.54	999.61	999.68	999.76	999.91	999.94	999.86	999.60
	20	999.88	999.94	999.96	999.98	999.92	999.86	999.85	999.87	999.94	999.88	999.79	999.69	999.88
	21	999.64	999.62	999.56	999.57	999.60	999.56	999.53	999.53	999.47	999.44	999.38	999.32	999.52
	22	999.31	999.28	999.25	999.26	999.25	999.23	999.22	999.19	999.18	999.12	999.05	998.98	999.19
	23	999.00	998.99	998.95	998.90	998.85	998.82	998.85	998.85	998.79	998.74	998.65	998.56	998.83

S.V.I.R.CO. Observatory - Pressure in hectoPascal - May 2007														
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	998.50	998.46	998.39	998.37	998.37	998.35	998.37	998.42	998.42	998.42	998.38	998.33	998.39
	1	998.31	998.38	998.34	998.24	998.24	998.20	998.16	998.14	998.12	998.12	998.06	998.08	998.20
	2	998.16	998.16	998.13	998.08	998.07	998.13	998.13	998.04	998.00	997.98	997.82	997.75	998.04
	3	997.89	997.98	997.94	997.90	997.91	997.97	998.02	998.00	998.02	998.05	998.02	998.00	997.97
	4	997.96	997.93	997.92	997.91	997.87	997.81	997.82	997.92	997.98	997.98	997.97	997.96	997.92
	5	997.94	997.96	998.00	998.04	998.06	998.03	998.00	998.01	997.95	997.93	997.94	997.98	997.98
	6	998.06	998.16	998.27	998.30	998.38	998.44	998.60	998.82	998.91	998.99	999.01	998.95	998.57
	7	998.96	999.08	999.30	999.47	999.52	999.50	999.49	999.55	999.63	999.65	999.68	999.71	999.46
	8	999.74	999.88	1000.07	1000.24	1000.29	1000.31	1000.37	1000.46	1000.61	1000.73	1000.90	1001.07	1000.39
	9	1001.21	1001.33	1001.34	1001.34	1001.41	1001.43	1001.39	1001.33	1001.31	1001.35	1001.41	1001.47	1001.36
	10	1001.55	1001.57	1001.59	1001.63	1001.72	1001.82	1001.83	1001.86	1001.91	1001.97	1002.01	1002.00	1001.79
	11	1002.03	1002.09	1002.09	1002.05	1002.02	1002.01	1002.00	1002.04	1002.09	1002.10	1002.13	1002.15	1002.07
	12	1002.16	1002.18	1002.19	1002.20	1002.22	1002.25	1002.27	1002.27	1002.25	1002.27	1002.32	1002.39	1002.24
	13	1002.47	1002.50	1002.50	1002.50	1002.51	1002.52	1002.54	1002.61	1002.66	1002.68	1002.68	1002.68	1002.57
	14	1002.70	1002.76	1002.84	1002.87	1002.89	1002.88	1002.86	1002.88	1002.95	1002.97	1002.97	1003.04	1002.88
	15	1003.10	1003.13	1003.19	1003.25	1003.24	1003.23	1003.29	1003.33	1003.34	1003.36	1003.43	1003.50	1003.28
	16	1003.60	1003.71	1003.76	1003.79	1003.82	1003.84	1003.91	1003.97	1003.99	1004.05	1004.14	1004.24	1003.90
	17	1004.29	1004.31	1004.33	1004.36	1004.43	1004.49	1004.53	1004.57	1004.63	1004.70	1004.74	1004.78	1004.51
	18	1004.84	1004.90	1004.95	1004.97	1005.00	1005.04	1005.09	1005.17	1005.23	1005.27	1005.31	1005.38	1005.09
	19	1005.42	1005.45	1005.51	1005.59	1005.62	1005.68	1005.74	1005.80	1005.86	1005.91	1005.96	1006.02	1005.71
	20	1006.10	1006.13	1006.13	1006.13	1006.17	1006.23	1006.27	1006.26	1006.26	1006.29	1006.35	1006.39	1006.22
	21	1006.40	1006.41	1006.40	1006.43	1006.51	1006.58	1006.63	1006.69	1006.75	1006.78	1006.80	1006.83	1006.60
	22	1006.85	1006.88	1006.87	1006.83	1006.82	1006.83	1006.80	1006.81	1006.84	1006.85	1006.83	1006.81	1006.83
	23	1006.84	1006.85	1006.87	1006.91	1006.93	1006.94	1006.99	1007.08	1007.10	1007.10	1007.10	1007.12	1006.98
30	0	1007.16	1007.14	1007.13	1007.19	1007.29	1007.34	1007.33	1007.31	1007.35	1007.40	1007.45	1007.47	1007.30
	1	1007.43	1007.43	1007.42	1007.39	1007.37	1007.38	1007.41	1007.40	1007.41	1007.43	1007.41	1007.39	1007.40
	2	1007.43	1007.45	1007.42	1007.44	1007.49	1007.52	1007.53	1007.55	1007.58	1007.58	1007.61	1007.69	1007.52
	3	1007.74	1007.75	1007.79	1007.87	1007.94	1007.97	1007.91	1007.85	1007.82	1007.84	1007.93	1008.03	1007.87
	4	1008.07	1008.06	1008.07	1008.14	1008.20	1008.22	1008.24	1008.21	1008.19	1008.25	1008.32	1008.36	1008.19
	5	1008.41	1008.43	1008.44	1008.48	1008.51	1008.53	1008.62	1008.74	1008.80	1008.87	1008.96	1009.04	1008.65
	6	1009.08	1009.13	1009.17	1009.22	1009.30	1009.37	1009.42	1009.47	1009.51	1009.56	1009.56	1009.56	1009.36
	7	1009.57	1009.59	1009.59	1009.56	1009.52	1009.49	1009.43	1009.41	1009.40	1009.39	1009.40	1009.40	1009.48
	8	1009.38	1009.41	1009.48	1009.51	1009.53	1009.56	1009.60	1009.64	1009.62	1009.66	1009.71	1009.75	1009.57
	9	1009.77	1009.72	1009.69	1009.74	1009.80	1009.81	1009.81	1009.83	1009.85	1009.89	1009.92	1009.96	1009.81
	10	1010.00	1010.04	1010.09	1010.12	1010.15	1010.19	1010.21	1010.19	1010.19	1010.26	1010.32	1010.32	1010.17
	11	1010.30	1010.34	1010.36	1010.34	1010.38	1010.46	1010.47	1010.43	1010.42	1010.44	1010.47	1010.50	1010.41
	12	1010.49	1010.53	1010.57	1010.59	1010.65	1010.75	1010.83	1010.87	1010.87	1010.87	1010.92	1011.00	1010.74
	13	1011.07	1011.09	1011.15	1011.28	1011.36	1011.39	1011.43	1011.44	1011.41	1011.39	1011.41	1011.44	1011.32
	14	1011.44	1011.42	1011.39	1011.37	1011.42	1011.46	1011.43	1011.40	1011.38	1011.36	1011.35	1011.35	1011.39
	15	1011.35	1011.36	1011.37	1011.39	1011.41	1011.43	1011.44	1011.43	1011.41	1011.39	1011.41	1011.43	1011.40
	16	1011.45	1011.49	1011.49	1011.46	1011.44	1011.40	1011.38	1011.39	1011.41	1011.43	1011.45	1011.49	1011.44
	17	1011.53	1011.57	1011.62	1011.65	1011.67	1011.71	1011.73	1011.72	1011.73	1011.77	1011.80	1011.80	1011.69
	18	1011.81	1011.85	1011.86	1011.86	1011.89	1011.90	1011.93	1011.96	1012.01	1012.08	1012.12	1012.16	1011.95
	19	1012.23	1012.27	1012.27	1012.32	1012.41	1012.47	1012.51	1012.56	1012.65	1012.70	1012.69	1012.73	1012.48
	20	1012.79	1012.86	1012.93	1012.94	1012.93	1012.97	1013.02	1013.05	1013.06	1013.07	1013.09	1013.13	1012.98
	21	1013.20	1013.28	1013.34	1013.37	1013.43	1013.48	1013.50	1013.53	1013.54	1013.55	1013.55	1013.58	1013.44
	22	1013.63	1013.64	1013.65	1013.67	1013.68	1013.67	1013.65	1013.62	1013.63	1013.63	1013.65	1013.67	1013.65
	23	1013.63	1013.58	1013.54	1013.53	1013.54	1013.54	1013.52	1013.51	1013.53	1013.51	1013.47	1013.47	1013.53

S.V.I.R.CO. Observatory - Pressure in hectoPascal - May 2007														
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	1013.51	1013.49	1013.49	1013.50	1013.49	1013.47	1013.44	1013.40	1013.34	1013.29	1013.25	1013.25	1013.40
	1	1013.27	1013.28	1013.27	1013.26	1013.28	1013.33	1013.41	1013.46	1013.51	1013.57	1013.57	1013.51	1013.39
	2	1013.47	1013.51	1013.54	1013.49	1013.48	1013.49	1013.51	1013.56	1013.61	1013.65	1013.65	1013.62	1013.55
	3	1013.62	1013.66	1013.63	1013.60	1013.59	1013.60	1013.64	1013.68	1013.68	1013.71	1013.72	1013.69	1013.65
	4	1013.68	1013.70	1013.70	1013.72	1013.77	1013.81	1013.82	1013.81	1013.79	1013.75	1013.72	1013.73	1013.75
	5	1013.73	1013.74	1013.81	1013.88	1013.91	1013.90	1013.92	1013.97	1014.05	1014.11	1014.16	1014.22	1013.95
	6	1014.24	1014.23	1014.24	1014.26	1014.25	1014.23	1014.22	1014.22	1014.23	1014.23	1014.26	1014.31	1014.24
	7	1014.33	1014.33	1014.30	1014.32	1014.34	1014.35	1014.41	1014.47	1014.51	1014.56	1014.57	1014.59	1014.42
	8	1014.62	1014.65	1014.68	1014.70	1014.71	1014.71	1014.75	1014.83	1014.83	1014.84	1014.90	1014.94	1014.76
	9	1014.97	1015.02	1015.05	1015.08	1015.06	1015.06	1015.13	1015.19	1015.24	1015.24	1015.20	1015.22	1015.12
	10	1015.24	1015.24	1015.21	1015.21	1015.22	1015.20	1015.20	1015.23	1015.23	1015.20	1015.19	1015.18	1015.21
	11	1015.15	1015.10	1015.10	1015.10	1015.07	1015.07	1015.06	1015.08	1015.07	1015.06	1015.05	1015.02	1015.08
	12	1015.00	1014.98	1014.96	1014.94	1014.96	1014.97	1014.94	1014.91	1014.90	1014.91	1014.94	1014.94	1014.94
	13	1014.90	1014.85	1014.83	1014.84	1014.83	1014.84	1014.84	1014.80	1014.82	1014.80	1014.74	1014.71	1014.81
	14	1014.66	1014.65	1014.69	1014.73	1014.74	1014.75	1014.75	1014.75	1014.74	1014.69	1014.64	1014.63	1014.70
	15	1014.65	1014.61	1014.55	1014.54	1014.54	1014.52	1014.49	1014.48	1014.51	1014.49	1014.43	1014.40	1014.51
	16	1014.45	1014.51	1014.54	1014.58	1014.56	1014.54	1014.59	1014.61	1014.57	1014.56	1014.58	1014.60	1014.55
	17	1014.59	1014.60	1014.63	1014.64	1014.61	1014.58	1014.61	1014.65	1014.69	1014.74	1014.78	1014.82	1014.66
	18	1014.82	1014.81	1014.87	1014.95	1014.97	1014.97	1014.95	1014.95	1014.95	1014.95	1014.98	1015.00	1014.93
	19	1015.04	1015.04	1015.06	1015.09	1015.14	1015.21	1015.26	1015.30	1015.33	1015.32	1015.29	1015.26	1015.19
	20	1015.25	1015.24	1015.22	1015.20	1015.18	1015.21	1015.25	1015.32	1015.43	1015.48	1015.48	1015.50	1015.31
	21	1015.51	1015.49	1015.48	1015.52	1015.55	1015.54	1015.53	1015.54	1015.55	1015.60	1015.61	1015.58	1015.54
	22	1015.51	1015.39	1015.28	1015.20	1015.17	1015.14	1015.06	1015.01	1015.03	1015.02	1014.97	1014.91	1015.14
	23	1014.82	1014.70	1014.64	1014.61	1014.58	1014.54	1014.48	1014.43	1014.39	1014.40	1014.43	1014.41	1014.53


S.V.I.R.CO. Observatory - Pressure Corrected Data - May 2007
Pressure Corrected Data (%)
104
100
96
92
88
84
80
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
Day

S.V.I.R.CO. Observatory - Pressure in hectoPascal - May 2007