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SVIRCO Prompt Report: May 2008

Fabrizio Signoretti and Francesco Re

IFSI-2008-12 June 2008

ISTITUTO DI FISICA DELLO SPAZIO INTERPLANETARIO

AREA DI RICERCA ROMA - TOR VERGATA

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SVIRCO OBSERVATORY AND TERRESTRIAL PHYSICS LABORATORY

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Abstract

The pressure corrected intensity of the nucleonic component, produced by primary cosmic rays and recorded in April 2008 by the Neutron Monitor of SVIRCO-Rome (present geographic position: 41.86° N - 12.47° E; altitude about s.l.), is reported in prompt form together with the barometric pressure data.

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SVIRCO OBSERVATORY

During the 1st International Geophysics Year (1957) an international network of "ground-based detectors" for continuous cosmic ray measurements was world-wide established.

The cosmic ray station of Rome joined this network with the purpose to study the time variations of primary cosmic rays (**S**tudio **V**ariazioni **I**ntensità **R**aggi **Co**smici: **S.V.I.R.CO**) and their modulation in the heliosphere.

From July 1957 to April 1997, the SVIRCO Station (now Observatory) performed uninterrupted measurements at the Physics Department "G. Marconi" of "La Sapienza" University of Rome (41.90° N, 12.52° E, altitude about 60 m a.s.l.)

In May 1997 the neutron monitor was moved to the Physics Department "E. Amaldi" of "Roma Tre" University. Since then it has been continuously running at the new location (41.86° N, 12.47° E, altitude about s.l.).

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

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

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

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

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

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

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

DATA PRESENTATION

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

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

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

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

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

CONDITIONS FOR SVIRCO DATA USE

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

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

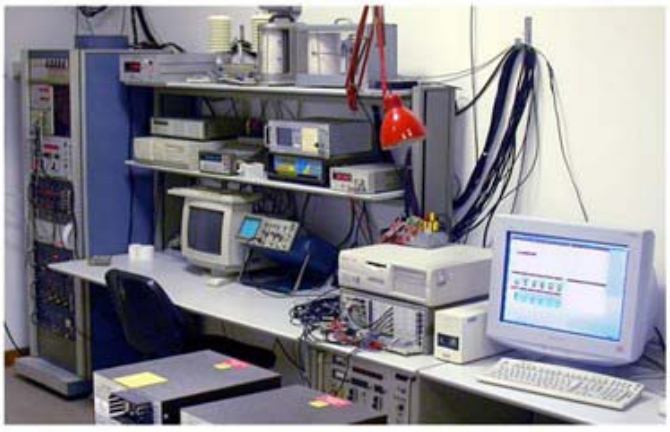
-*You are kindly requested to send a copy of any published work derived from our data to*:

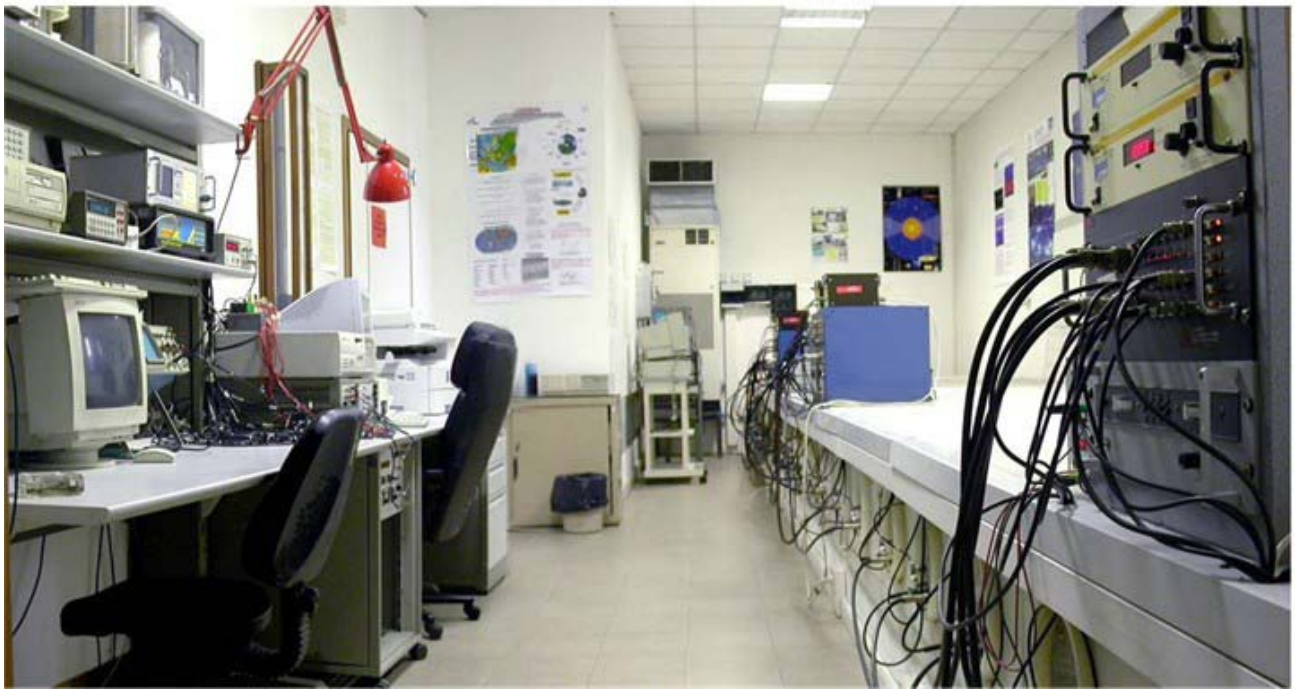
Dr. Marisa STORINI
Head of SVIRCO Observatory & TPL
Istituto di Fisica dello Spazio Interplanetario - Area di Ricerca Tor Vergata
Via del Fosso del Cavaliere,100 00133 Roma - Italy,

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

S.V.I.R.CO. Observatory

Rome Italy





INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - May 2008										20 NM-64		
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
1	0	46456	46240	46808	46545	46368	46080	46583	46756	46744	46188	46813	46759	101.179
	1	46945	46581	46488	46236	46302	46222	46775	46674	46664	46381	46455	46824	101.216
	2	46851	46595	47103	46643	46921	46689	45978	46866	47149	46158	46466	46900	101.538
	3	46406	46943	46061	46387	46310	46733	46458	46515	46582	46403	47084	46983	101.274
	4	46851	46390	46502	47053	46372	46463	47121	46721	46922	45990	46271	46661	101.356
	5	46205	46509	46507	47130	46598	46548	46955	46483	47065	46027	46550	46571	101.326
	6	46944	46640	46658	46071	45899	46592	46358	46800	46712	46451	46737	45615	101.023
	7	46995	46361	46386	46684	46274	46544	46963	46499	46760	46340	46977	46993	101.440
	8	46995	46153	46817	46767	46288	46359	46672	46639	46827	46869	46360	46525	101.348
	9	46660	46878	47066	46400	46312	47285	46514	47080	46299	46309	46541	46205	101.399
	10	46873	46652	46967	46629	46574	46298	46346	46755	46800	46624	46716	46850	101.495
	11	46885	45882	46395	46842	47069	46738	46660	46191	46126	46627	45997	46207	101.049
	12	46978	46341	46492	46730	46459	46453	45931	46438	46789	47021	46424	46328	101.188
	13	46721	46268	46599	46372	46331	46718	46706	46455	46390	45938	46649	46410	101.037
	14	46522	45857	46556	47124	46705	46065	46693	46069	46739	46137	46115	46555	100.961
	15	46062	46846	46091	46996	46292	46438	46095	46823	46580	46447	46205	46356	100.978
	16	46590	46476	46287	46804	46334	45799	46246	46660	46229	45625	45819	46791	100.694
	17	46587	47051	46090	46279	46628	45550	46138	46745	46571	46468	46645	45652	100.828
	18	45804	46531	45931	46105	46627	46442	46444	46309	46384	45998	46144	45837	100.494
	19	45719	46829	46194	46426	46634	46637	46136	46593	46289	45599	46941	46586	100.861
	20	46442	46500	46046	46550	46247	45910	45911	46328	46156	46226	46495	46104	100.559
	21	46324	46616	45962	45985	46170	46108	46556	46069	45841	46585	46652	46370	100.617
	22	46709	46015	46609	46599	46506	46011	45844	46175	45880	45917	46658	46634	100.675
	23	46342	46402	46526	46076	46199	45868	46308	46297	46124	45896	46411	46321	100.532
2	0	45861	46355	46396	46289	46023	46378	46251	46158	45800	45975	46032	46607	100.412
	1	45591	45684	45621	46262	46331	45927	46019	45843	45889	45933	45750	46494	99.911
	2	46556	46655	46586	45798	46123	46070	46346	46156	45849	46405	46116	46056	100.523
	3	46298	46085	46041	46374	46171	45824	45793	46306	45736	45897	46301	45555	100.099
	4	46477	46021	46104	46462	46649	46038	45956	45737	45791	46909	45930	46437	100.485
	5	46339	46263	46418	46301	46255	46499	46753	46479	45878	46566	46038	46189	100.751
	6	46568	46770	46448	46522	45754	46009	45845	46152	46107	46809	46283	46282	100.673
	7	46321	46326	45998	47049	46098	47121	47025	46544	46577	45864	46331	46124	101.005
	8	46383	46299	46998	47193	46388	45896	46828	46640	46758	45933	46351	45999	101.057
	9	47417	47188	46461	47077	46631	46196	46466	45928	45589	46557	46495	46463	101.202
	10	45994	46193	46079	46651	45850	46637	46322	45918	46321	46983	46889	46360	100.791
	11	47263	46157	46527	46293	46424	46692	47144	46534	46690	45756	46861	46523	101.274
	12	46268	45941	46418	46191	46489	46574	46141	46141	47263	46526	46620	46697	100.985
	13	47004	46549	46755	46335	46533	46290	46550	47023	46570	46184	46336	46426	101.218
	14	46406	46478	46353	46077	46514	46900	46091	46771	46387	46966	46079	46901	101.103
	15	46652	46026	46561	46175	46737	46129	46638	46479	45604	46126	46299	46364	100.717
	16	46129	45921	46488	46153	46343	45945	46426	46145	46697	46304	45927	46683	100.603
	17	46477	45857	46006	46711	46234	45954	46086	46563	46412	46806	46471	46428	100.756
	18	45936	46440	46747	46800	46501	45999	47100	46698	45864	46222	46383	46539	100.978
	19	46715	46383	45216	46209	46280	46317	45587	45661	46176	45676	46813	46001	100.218
	20	45817	45896	46388	46286	45839	46304	46162	46040	46332	46707	46088	46470	100.452
	21	46058	45748	45938	45560	46614	46288	46124	46219	45170	46418	46347	46290	100.170
	22	46003	46346	45668	46303	46293	45820	45677	46348	46031	46494	46525	46385	100.373
	23	46247	46094	46697	45551	46437	46489	45986	46379	46582	46435	46223	45894	100.576

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - May 2008										20 NM-64		
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
3	0	45772	46396	46384	46396	46395	45926	46339	46637	46528	46260	46497	46411	100.741
	1	45824	46105	46192	46817	45665	46323	46594	45880	46093	46742	45862	46040	100.417
	2	46585	45790	45821	46396	46483	46411	46119	46499	45836	46628	46322	45759	100.510
	3	46246	46466	45971	46075	46580	46330	46208	46349	45635	45828	46374	46775	100.544
	4	45693	46433	46347	46521	46930	46395	46577	46479	46762	46618	46198	46683	101.051
	5	46542	45725	46177	47087	46359	46932	45669	46501	47074	45545	45664	46382	100.693
	6	45973	46027	45687	46193	45967	46011	46219	46195	46532	46097	46524	46293	100.342
	7	46425	46118	46702	46514	46453	46551	46093	46349	46028	45943	46583	45805	100.677
	8	46111	46397	46010	46307	46561	46383	46228	46786	45846	45642	46281	46207	100.530
	9	46507	45917	46515	46441	46195	46504	46209	46166	46851	46764	46305	47224	101.045
	10	46332	45942	45867	46261	46401	46495	46266	46256	46616	45854	46029	46399	100.523
	11	46802	45758	46129	46474	46728	46404	46083	46400	46458	46028	46552	46441	100.802
	12	45315	46790	46236	46362	45978	46201	46576	46148	45824	46305	46164	46327	100.434
	13	46989	46604	46721	46677	46302	46083	46651	46365	46045	46461	46847	46447	101.152
	14	46697	46542	46715	46210	46487	46974	46314	46425	46193	46461	45580	46748	100.999
	15	46198	46487	46243	46437	46306	46365	46810	46361	46174	46530	46599	46647	100.965
	16	46194	46699	46017	45861	45837	46455	46667	46389	46173	46267	46431	46452	100.654
	17	46159	46390	46631	46376	46301	45850	46445	46527	46446	46105	45556	46367	100.602
	18	46086	45414	45548	45998	46223	45770	46644	45592	45622	46113	46495	46528	100.036
	19	46649	46080	46318	45864	45531	46286	45279	46521	46168	46234	45811	45940	100.153
	20	46445	46341	46144	46293	46439	46611	46318	46684	46749	46122	46124	46040	100.811
	21	46124	46071	46250	46324	46108	45763	46172	46860	45806	45722	46335	45877	100.286
	22	46482	45962	45758	46536	46149	45536	46416	46916	45558	45844	46409	45951	100.305
	23	46137	46209	45213	45542	46498	46716	45769	46245	45732	46216	46267	45858	100.103
4	0	46220	46105	45680	46077	46059	45620	45896	45868	45862	46012	46327	46125	100.003
	1	46339	46059	46220	46346	46233	46238	45697	46722	46117	46994	46018	45573	100.493
	2	46427	46767	46470	45901	46045	45855	46360	46691	45900	45688	46265	46241	100.503
	3	46269	46803	46083	46136	45846	46424	46264	46191	46831	46274	46038	46089	100.619
	4	45847	46546	46424	46547	45469	46746	45895	46387	45834	46143	45956	46422	100.432
	5	45837	46843	46160	45755	46519	45884	46361	46374	46163	45952	45681	46211	100.346
	6	46522	47038	46658	46349	46314	46233	46255	46441	45605	45989	46416	46166	100.753
	7	46568	46451	45981	46624	46201	46157	46987	45730	46153	45796	46349	46098	100.591
	8	46728	46491	46507	46704	46505	46737	46938	46201	46486	46711	46390	46914	101.355
	9	46450	46775	46182	46007	46135	45911	46031	46247	46760	46428	45807	46373	100.594
	10	46396	46199	46360	46283	46699	46358	46682	46302	46259	47109	46558	46234	101.016
	11	46510	46780	46656	46769	45886	46354	46381	46719	46216	46152	46394	46099	100.921
	12	46654	46153	46324	46696	46943	46425	45909	46910	46590	46588	46892	46451	101.214
	13	46241	46992	46439	46898	46576	46908	46548	46681	46173	46947	46653	47122	101.512
	14	46426	46333	45705	45899	47327	46360	46995	46297	46827	46295	45915	46548	100.923
	15	46654	46620	45935	47059	46236	46505	46274	46461	46608	46486	46876	46419	101.142
	16	46841	45901	46571	46859	46375	45898	46449	46452	46287	46007	46256	46285	100.788
	17	46460	46335	46021	47204	45924	46016	46584	46275	45946	45866	45926	45986	100.491
	18	46269	46627	46587	46415	45904	46696	46131	46419	45503	46728	46476	46869	100.868
	19	45630	46244	46264	46392	46324	46441	46110	46326	46438	46502	45975	46226	100.551
	20	45740	46304	45770	46250	46145	46149	47204	46067	46338	46053	46314	46488	100.542
	21	46322	46241	46009	46050	46290	45810	46276	46143	46576	46868	46391	46364	100.636
	22	46003	46234	45861	45858	46594	46178	46771	47243	46044	46904	46577	46294	100.857
	23	46430	45837	45878	45906	46253	46180	46374	46172	46643	46208	45994	45981	100.366

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - May 2008										20 NM-64		
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
5	0	45873	46049	45779	45758	46469	46223	46479	45743	46520	46096	46280	46320	100.315
	1	46193	46154	45952	46433	46811	46277	46260	45555	46015	46611	46176	46222	100.512
	2	46275	46185	46203	45982	46477	46005	46329	46951	45899	45586	45987	46230	100.412
	3	46513	46283	45979	45993	46303	47155	45744	46006	46098	46368	46250	46516	100.611
	4	46621	46711	46618	45957	46263	46090	46252	46439	47394	46437	46492	46769	101.125
	5	46762	46831	46037	46420	46285	46627	45588	45840	45895	46209	45955	46225	100.515
	6	46811	46134	46034	46239	46066	46627	46606	45980	46439	45858	46511	46756	100.766
	7	46481	46260	46467	46475	46710	46368	46495	47178	47030	47023	46284	47137	101.463
	8	46347	46391	45721	46347	46026	46369	46113	46792	46998	45960	46713	46698	100.841
	9	46421	46618	46068	46524	46143	46596	46707	46294	46305	46795	46584	46822	101.095
	10	46295	46473	46638	45873	46212	46319	46494	46965	47033	46793	46434	46219	101.072
	11	46503	46773	46647	46475	46810	46512	46582	45913	46856	46422	46831	46372	101.243
	12	46888	47164	46432	45883	46497	46962	47389	46466	46230	46502	46808	46313	101.396
	13	46799	46266	46716	46726	45937	46260	46490	46494	46192	46656	46457	45839	100.906
	14	46905	46011	47500	46586	46377	45782	46631	45844	45938	46968	46305	46429	100.986
	15	46254	46534	45648	46422	45977	45589	46754	46028	45957	46438	46954	46223	100.534
	16	46697	45804	46932	46677	46207	46519	46505	46287	46044	46048	46307	46009	100.762
	17	45821	46009	46063	46088	46001	46053	46600	46721	47065	46644	46646	46773	100.842
	18	46227	45795	46443	46391	46720	46749	46498	46290	46071	46552	46252	46469	100.838
	19	46395	47306	46968	46580	46546	46238	46232	46559	45955	46425	46622	45926	101.073
	20	46007	46617	46489	46523	46313	45946	47073	45912	46019	46495	46523	46891	100.902
	21	46813	46264	46627	45821	46725	46268	46591	46366	46841	46623	46126	45811	100.914
	22	46142	46118	46944	45833	46224	45728	45554	45798	46407	46318	47156	46228	100.474
	23	46612	46324	46272	45855	46106	45892	46193	46070	45972	46810	46120	46496	100.523
6	0	46102	46497	46695	46641	46307	46672	46863	46042	47309	46122	46058	46389	101.058
	1	45779	46176	46463	46775	45894	46146	45845	46435	46401	46518	46243	46711	100.644
	2	45759	46401	46388	46201	46066	46155	46350	46120	45976	46125	46942	46637	100.596
	3	46158	46640	46362	45886	46775	46329	45820	46245	45880	46569	46716	46345	100.705
	4	46628	46381	46127	46169	45634	46700	46657	46284	47068	46211	46479	46612	100.928
	5	45991	46908	46092	46852	46300	46027	46601	46084	46772	46099	46840	46286	100.910
	6	46157	46797	46202	46205	46408	46114	46387	46011	46247	46000	46576	46033	100.599
	7	46139	46493	46279	46575	47126	46414	46180	47030	46760	46217	46387	46578	101.149
	8	46614	46584	46448	46612	46852	46662	45990	47132	46601	46654	47027	45946	101.321
	9	46745	46614	46396	47050	47013	46176	46451	45894	46592	46305	46349	46586	101.148
	10	46641	46537	46151	47039	46236	45924	46450	46918	46762	46805	46361	46516	101.179
	11	46544	46349	46666	46751	46432	46669	46438	46553	46652	46749	46364	46639	101.264
	12	46594	46594	46064	46849	46594	46397	46799	46458	46565	46670	46969	46046	101.226
	13	46520	46010	46362	46706	46701	46064	46062	46117	46714	47087	46714	46851	101.102
	14	46015	46170	46546	46601	45968	46451	46160	46304	46324	46488	47083	46656	100.894
	15	46412	46474	47426	46634	47949	46602	46737	46384	46103	46951	46245	46430	101.543
	16	46346	46561	46428	46655	46537	46591	46496	46552	46396	46116	46191	46780	101.054
	17	46614	46401	46811	46389	46960	46570	46314	45910	46867	46321	45915	46371	101.017
	18	46760	46418	46620	46577	46326	46821	47215	46252	46379	46878	46455	46238	101.288
	19	47355	46221	47372	45820	46625	46529	47247	46210	46801	46662	46664	46494	101.480
	20	46301	46567	46330	46552	46823	46457	46777	46832	46716	46500	46179	46779	101.265
	21	46395	46351	46292	46183	46776	45435	47034	45861	46740	47016	46116	46518	100.885
	22	46832	46553	45527	47155	46216	45983	46424	46833	46468	46782	46405	46682	101.092
	23	46586	46342	47194	46474	47131	46693	46677	46154	46975	46488	46780	45737	101.340

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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	46241	46076	46644	46754	46725	46661	45900	46711	47012	46341	46484	46286	101.082
	1	45776	46558	46551	46355	46171	47075	45952	46535	46628	46683	46121	46114	100.849
	2	46062	46284	45908	46494	46489	46363	46400	46633	46467	46180	46403	46654	100.816
	3	46762	47000	46546	46382	46068	47060	46615	46543	45776	46779	47180	46780	101.388
	4	46797	46756	46652	46633	46064	46991	45726	46490	46281	46531	46485	46425	101.087
	5	46637	46687	46476	46175	46770	46426	45898	46347	46307	46418	46124	46187	100.837
	6	45764	46039	46991	46615	46509	46693	46702	46157	46421	46154	46181	46493	100.885
	7	46792	46820	45987	46249	46473	46937	46519	46041	46374	46864	46378	46125	101.038
	8	46499	46239	46309	46568	45672	46419	46002	46115	45860	46844	46277	46496	100.628
	9	46796	46500	46401	46499	46190	45768	47179	46075	47026	46479	46176	46254	100.999
	10	46001	47351	46287	46504	46728	46440	47044	46363	46449	46700	46598	47118	101.405
	11	46721	46429	46157	46237	46630	46643	46845	46662	46200	46459	46689	45818	101.025
	12	46362	46541	46790	46517	46859	46854	45868	46725	46059	46494	46011	46068	100.963
	13	46922	46633	46647	46359	46492	45859	47183	46080	46684	46411	46582	46290	101.144
	14	47007	46338	46866	46662	46015	46587	46653	46431	47192	47014	46904	46528	101.515
	15	46315	46639	46361	47160	46321	46423	46683	46724	46490	46201	46355	46668	101.179
	16	46101	46424	46269	46410	46775	46666	46446	46517	46513	46514	46269	46509	101.011
	17	46848	46266	46092	46641	46388	46582	46389	46148	46646	46633	46179	47140	101.109
	18	47053	47143	46672	46736	46495	46322	46356	46170	47005	46040	46250	46738	101.296
	19	46486	46168	46669	46994	46100	46261	46223	46907	46439	45884	46431	46366	100.924
	20	46298	46868	46758	46800	46691	46425	46060	46466	47293	46387	46508	47024	101.404
	21	46421	46378	46428	45800	46443	45980	46278	45702	46866	46913	46907	46417	100.852
	22	46733	45975	46653	46004	46488	46307	47013	46634	46598	46058	46843	46417	101.068
	23	46088	45986	45809	46533	46623	46870	45299	46528	46348	46258	46320	45954	100.504
8	0	45758	46316	46620	46452	46196	45827	46248	45971	45925	46210	46401	46096	100.395
	1	45523	46720	46259	46858	46154	45886	45800	46733	46664	46584	46857	46550	100.862
	2	46516	46278	46330	46683	46153	46118	45988	46060	46586	46486	45777	45824	100.537
	3	46295	46201	46703	46102	46710	46394	46504	46317	46683	46306	46759	45879	100.910
	4	46315	46077	46367	45833	46469	45798	46424	46115	46760	46158	47032	45998	100.636
	5	46546	45981	46785	46251	46353	46660	45922	46136	46859	46903	45805	45980	100.788
	6	45945	46031	46020	46653	45814	45736	45987	47234	46603	46336	46615	46392	100.640
	7	46258	46499	45996	46167	46301	46433	47022	45983	46158	46028	46173	46538	100.675
	8	46679	46851	47028	45612	46439	47056	46222	46482	46628	46094	46806	46596	101.207
	9	46775	46682	46355	46411	46295	46956	46645	46365	46423	46556	46815	46417	101.243
	10	46803	47018	46241	46043	46428	46378	46773	46336	46696	46328	46773	46402	101.157
	11	45708	46613	46557	46268	47253	46422	46957	46739	46720	46027	46643	46328	101.160
	12	46925	46775	47404	46703	46865	46145	47019	45722	46759	46702	46873	46219	101.500
	13	46147	46510	46451	46586	46961	46327	46166	46750	47064	46488	46505	46607	101.219
	14	46685	46352	46325	46809	45797	46292	47370	46451	46727	46799	46830	46439	101.276
	15	47092	46763	46726	46446	46185	46375	46978	45881	46060	46023	46215	46558	100.992
	16	46757	47094	46325	46722	46665	46501	46080	46334	46366	47344	46809	46684	101.422
	17	46719	46324	46069	46653	46406	45916	46074	45691	46025	46572	47096	46951	100.845
	18	46094	46149	47016	46924	46542	47284	46141	46430	46519	46216	46502	46991	101.264
	19	46868	46638	46735	46528	46981	46263	46655	46276	46868	46590	46543	46354	101.353
	20	46869	46186	46367	46425	46244	45797	46413	46405	46651	46517	46678	46049	100.864
	21	47518	46283	46569	46282	46439	46768	46990	46809	46747	46488	46511	46113	101.392
	22	45827	46677	46577	45977	46370	46515	45757	46102	46340	46612	46078	46597	100.652
	23	47020	46137	46537	45785	46192	46836	46452	46266	46120	46692	46215	46830	100.951

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
9	0	46261	46029	46396	46504	46257	46439	46167	46892	46379	46222	45825	47058	100.832
	1	45768	46483	46301	46335	46071	46604	46540	45977	47027	47419	46594	46636	101.073
	2	46951	45970	46657	46218	46462	46491	46848	46584	46509	46367	46499	46378	101.106
	3	46522	46408	46691	46881	46725	46038	46597	46087	46239	46284	46409	46470	101.000
	4	46019	46306	46325	45772	45811	45677	46438	46127	46640	46353	46085	46125	100.334
	5	47103	45998	47036	46353	46561	46160	47020	46298	46660	46084	46287	46697	101.164
	6	46522	46661	46587	46297	46357	46939	46086	46298	46389	45950	46155	46808	100.945
	7	46400	46189	46603	46620	46800	46516	46337	46673	46307	46658	46137	46203	101.016
	8	46047	46937	46809	46124	46337	46912	46581	46612	47125	47048	47011	46598	101.506
	9	46415	46697	45935	46308	46586	46465	46176	46521	46710	46633	46568	46563	101.041
	10	46363	47132	46250	46841	46759	46927	46538	46743	47050	46226	46314	46369	101.391
	11	46359	46445	46851	46844	46822	46658	46929	47029	47060	46478	46225	46853	101.581
	12	47032	46702	46812	46899	46894	46679	46616	46932	47483	46825	46683	46709	101.890
	13	47019	46641	46065	46156	47419	46482	46483	46623	46135	46096	46683	46603	101.191
	14	46760	46531	46635	46140	46570	46317	46072	47383	46910	46689	46742	46693	101.379
	15	46749	46040	46638	46863	46600	47141	46464	46991	46836	46508	46114	47630	101.584
	16	46333	46508	46881	46598	47284	46607	46562	46213	46179	46756	46793	47213	101.467
	17	46804	46802	47119	46530	45859	46331	46643	46729	46668	46487	46192	46756	101.284
	18	47055	46515	46291	46829	47385	46710	47014	46583	46386	46895	46295	46341	101.534
	19	46410	47089	46721	46680	46523	47051	46626	46286	46972	47253	46281	46432	101.539
	20	46640	46936	46631	47097	46219	47142	46578	46580	46779	46431	46152	46630	101.447
	21	46551	46111	47419	47277	47017	46927	46292	46485	45680	46773	46213	46674	101.375
	22	47029	46193	47031	46340	45600	46924	46940	46907	46309	46388	46306	46896	101.274
	23	46649	45592	46276	46163	46436	46619	46938	46480	46217	46058	46515	46920	100.912
10	0	46261	46239	46482	46104	46439	47064	46479	46979	46234	46307	47013	45882	101.023
	1	45970	46505	46435	46762	46192	46526	46551	46047	46054	46331	46429	46521	100.814
	2	46377	46269	47100	46436	47058	46592	46557	46132	47058	46559	47324	46451	101.464
	3	46343	46722	46212	46229	46583	46573	46558	46350	46377	46557	46965	46536	101.119
	4	46296	46528	46516	45867	46610	46569	46717	46184	47051	46148	45849	46417	100.891
	5	46590	45879	46297	46784	46889	46586	46762	47072	46290	46306	46264	46929	101.235
	6	46228	46386	46299	46304	46298	46609	46645	46614	46967	46058	45877	46555	100.907
	7	46430	46680	46188	46767	46517	46413	46577	46173	46624	46741	46939	47023	101.312
	8	46790	46760	46438	46873	46865	47331	46964	46902	46957	45987	46490	46591	101.652
	9	47105	46153	46591	45981	46537	47018	46892	47135	47229	46648	47032	46615	101.650
	10	46341	46782	46933	46490	46951	46466	46696	46378	46597	47053	46439	47175	101.535
	11	46766	47225	46793	46815	46742	46825	46651	46230	46605	46799	46665	46682	101.624
	12	47231	46836	46614	46711	46463	46321	46650	46766	46982	46485	46866	47111	101.668
	13	46581	46323	46504	46932	46678	46375	47429	46683	46929	46784	46926	46552	101.606
	14	46606	46609	47061	46924	46826	47100	47016	46159	46959	47235	46432	46308	101.704
	15	46030	46564	46953	46940	47332	46505	47264	46910	47188	47357	46543	46838	101.919
	16	46662	46271	46313	46725	47087	46308	47171	46807	46739	46457	46691	46634	101.455
	17	46557	46293	46782	46872	47038	46953	46417	46746	46987	46562	46721	46583	101.572
	18	47123	46998	46373	47283	46377	47088	46933	46309	46942	46442	46751	46720	101.723
	19	46909	46887	47193	47121	46910	46850	46820	47095	46824	46810	46590	46949	102.016
	20	46282	46759	46521	46905	46815	46608	46400	46940	46523	46923	46638	46122	101.378
	21	46776	46273	45800	46577	46816	46789	46680	46545	45962	46750	46590	46294	101.091
	22	46647	46155	46639	46454	46678	46186	47068	46269	47022	47071	46587	46610	101.369
	23	46666	46304	47309	46904	46169	46306	46540	46793	46304	46250	47087	46609	101.342

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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	47087	47050	46315	46305	47026	46930	46164	46563	46475	46091	46638	46173	101.266
	1	46754	46300	46645	46852	46158	46128	46813	46305	45916	46781	46695	47056	101.191
	2	46312	46592	46241	46025	46290	46898	46629	46400	46526	47174	46704	46831	101.231
	3	46515	46539	47242	45638	47181	46698	46679	46478	45983	46520	46873	46576	101.285
	4	46357	46876	46786	46627	46547	46413	46456	46824	46697	46946	46592	46940	101.491
	5	46684	46519	46754	46131	46340	46253	46543	46815	46767	46485	46441	46427	101.146
	6	46561	46770	45911	46930	46556	46785	46545	47229	46787	46623	46357	46683	101.432
	7	46729	47235	46247	46980	46794	46622	47082	46932	46622	46609	46806	46442	101.680
	8	46606	46388	47041	47232	46481	46087	46991	46518	46817	46628	47034	46362	101.514
	9	46449	46823	46350	46376	46663	46554	46933	46960	47010	47240	46939	46929	101.703
	10	47088	46604	46553	46573	46857	46259	47134	46280	46581	46347	46725	47050	101.489
	11	46694	46830	46620	46943	46485	46819	47029	47059	47066	46737	46971	46646	101.824
	12	46634	46369	46314	46979	47002	46659	47004	46971	46345	46940	46398	46479	101.497
	13	47032	46726	46540	46805	47157	46932	46510	46683	47587	46656	47888	46540	102.034
	14	46574	46709	46908	47306	46589	47089	46430	46920	46658	46900	46720	46701	101.753
	15	46671	46795	47060	46601	46901	46463	46494	46808	46782	46628	46422	46282	101.463
	16	47080	46502	46504	46156	46413	47061	46344	46184	46526	46483	46904	46740	101.280
	17	45810	46830	46601	47196	46513	46612	46860	46883	46490	46552	46383	46925	101.417
	18	46047	46532	46409	46666	46516	46330	47023	46416	46663	46403	46671	46569	101.162
	19	46438	46428	46630	46227	47091	46437	46804	46359	46217	46496	47018	46905	101.308
	20	46405	46331	46717	45887	46664	47019	47206	46377	46644	46552	47146	46583	101.395
	21	45942	47079	46652	46591	46745	46627	47203	46670	46398	47189	46433	46942	101.565
	22	46600	46818	46473	47328	46316	46513	46752	46586	46326	46264	46693	46797	101.384
	23	46018	46798	46487	46388	46820	46425	46391	46571	46959	46517	46030	47259	101.238
12	0	47365	46862	46922	46638	46906	46587	46378	46783	46125	46484	47092	46526	101.596
	1	46035	47010	47141	46582	46764	46335	46335	46533	46658	46351	47001	46747	101.388
	2	46299	46400	46691	46470	46461	45741	45868	46758	46590	46254	46487	46603	100.868
	3	46583	46379	46430	46394	46832	46526	46588	46290	46799	47340	46712	46036	101.282
	4	46907	46183	46334	46474	46610	46665	46733	46945	46602	46957	46656	47217	101.531
	5	47248	46175	46891	46169	46370	46837	46356	46918	46389	46391	46272	46279	101.171
	6	46677	46354	45994	46555	47025	47099	46344	46892	46403	46434	46711	46442	101.286
	7	47287	47012	46671	45932	46639	46818	46456	46135	46624	46100	46463	46436	101.221
	8	47207	46283	47003	47401	47195	46631	46614	46840	46417	46178	46656	47296	101.791
	9	47125	46076	46511	46762	46368	46219	46296	46112	46519	46700	46642	46883	101.156
	10	47085	46375	46685	46237	46758	46413	46786	46537	46231	47303	46562	45818	101.260
	11	46783	47157	47125	46750	46706	46803	47519	46981	46280	47180	46701	47236	102.063
	12	47169	46643	46964	46494	46754	46441	46197	46533	46902	46958	46926	46777	101.617
	13	46751	47028	46015	47535	46329	47066	46264	46854	46678	46887	47052	46845	101.716
	14	46810	46586	47071	46334	47303	46119	46331	46804	46298	47714	46598	46723	101.605
	15	47068	46907	46496	46913	46618	45731	46878	46653	46765	46425	46744	46843	101.487
	16	47087	47238	46790	46635	46802	46174	46888	47075	46471	47571	46518	46632	101.821
	17	46677	46556	47013	46314	46608	46545	46605	46609	46761	46404	46897	46521	101.391
	18	46376	47147	46911	46583	46688	46851	47028	46645	47646	46315	46410	46206	101.626
	19	47054	46685	46910	47211	47009	46691	46001	46944	46737	46851	46779	45809	101.603
	20	47042	47111	46569	47037	46368	46266	46742	46227	46525	46388	46822	46906	101.480
	21	46006	47011	46758	45609	46785	46448	46404	46897	45948	46546	46710	46620	101.071
	22	46679	46153	46483	46409	46930	46570	46656	45850	46959	46302	46004	45947	100.925
	23	46681	46738	47185	46923	46809	46549	46602	46644	46967	46925	46590	46746	101.726

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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	46964	47036	46523	46437	46383	47059	46574	46375	46424	46420	46643	46102	101.285
	1	46998	46573	46285	46680	46268	46195	46678	46098	46773	46571	46734	46532	101.187
	2	47120	46806	46433	46860	46576	46886	46170	46855	46539	47221	45776	46764	101.481
	3	46652	46783	46560	46866	46127	45940	46119	46354	47649	46691	46504	46505	101.253
	4	46231	46620	46884	47302	46541	46957	45837	46588	47371	46822	46879	46991	101.665
	5	45949	46208	46032	46948	46389	47158	46558	46494	46468	46696	46669	46645	101.156
	6	46527	46189	47266	46933	45790	46998	46304	46676	46759	46673	46468	47221	101.444
	7	46714	46705	47086	46559	46633	46829	45904	46693	46777	46518	46472	46112	101.299
	8	46787	47392	46986	46783	46945	46578	47001	46927	46817	46503	46663	46663	101.850
	9	46205	46390	46564	45816	46470	47250	46323	46880	46086	46929	46931	46640	101.206
	10	46442	46967	46357	47457	46539	46738	47021	46880	46543	46950	46552	46813	101.708
	11	46736	46510	47142	46777	46518	46707	46858	46724	46881	46724	46320	47093	101.659
	12	47165	46714	47330	46688	47012	47250	46540	46619	46744	46211	46792	47256	101.901
	13	47602	46973	46745	47021	46776	46341	47193	47250	46410	47102	46651	46382	101.923
	14	46361	47382	46409	46114	45929	46903	46751	46319	46730	46942	47166	46768	101.439
	15	47059	46452	46450	46547	46893	47199	46799	46254	46379	46188	46819	46731	101.438
	16	47022	46797	46494	46626	46019	46662	46391	46399	46444	46298	46164	46299	101.048
	17	46272	47145	46434	45946	46322	46925	46776	47073	46704	45860	46464	46365	101.170
	18	46924	46713	46342	46561	46256	46858	46301	46687	46444	46504	46066	46502	101.146
	19	46196	46020	46342	46067	46208	46092	46559	47049	47080	46575	46628	46697	101.028
	20	47026	46360	46887	46287	46452	46587	46359	46140	46798	46070	46302	46358	101.050
	21	46214	46095	46875	46917	45964	46480	46675	46607	46428	46124	45972	46752	100.955
	22	47203	46326	46388	46967	46599	46478	46322	46703	46828	46769	46408	46444	101.378
	23	46608	46744	45941	45500	46746	46250	46856	46375	46534	46345	46394	46674	100.930
14	0	46299	47078	46448	46777	46014	46936	46415	46663	46187	46518	46164	46491	101.114
	1	46136	47242	46670	46595	46000	46311	46567	46442	46185	46644	46373	46383	101.036
	2	46209	46771	46247	46620	46427	46342	46761	45965	47094	46310	46925	46101	101.076
	3	45811	46419	46187	46367	46568	45948	46317	46524	46101	46068	46151	46775	100.617
	4	46394	46322	46582	46304	46432	46552	47234	46389	46536	46533	45962	46685	101.104
	5	46342	46187	46517	46895	46688	47499	46602	46496	46538	46742	47042	46622	101.511
	6	46097	46199	47119	46619	46881	47329	46702	46677	46828	46201	46245	47038	101.468
	7	46669	47383	46643	47126	46938	46480	46683	47104	47099	46510	46161	47274	101.855
	8	46122	45875	46888	46854	46786	46785	46616	47012	46201	46422	46397	46231	101.152
	9	46505	47031	47121	46395	47403	46815	46641	46796	46916	46336	46038	46827	101.629
	10	47061	47393	46624	46841	46629	47081	46467	46511	46855	46344	46622	46189	101.592
	11	46941	46159	46260	46340	46589	46700	46350	47207	46585	47039	46346	47405	101.465
	12	46794	47275	46663	46428	46561	46276	47337	46687	46861	47109	46378	46747	101.682
	13	46640	47149	46513	46303	46446	46474	46407	47157	46724	46676	46699	46716	101.463
	14	46765	46834	46534	46654	46901	46748	46067	47400	46627	46837	46297	46913	101.585
	15	47257	46381	46463	46679	46921	46121	46236	46457	46257	46857	46288	46663	101.223
	16	46724	46729	46929	46290	46454	46804	46135	46618	47383	46250	46462	46431	101.337
	17	46455	46681	46706	46482	46580	46511	46670	46434	46518	47204	46583	45980	101.263
	18	46851	46916	46693	46386	46433	46439	46559	46170	46891	46760	45932	46568	101.226
	19	47101	46644	47172	46787	46651	46522	46213	46249	46588	46709	46348	46475	101.382
	20	46802	46763	46185	45954	46182	46271	46299	46254	46281	46922	46065	46272	100.801
	21	46201	46480	46835	46532	46921	45860	46131	46332	46998	46043	46501	46099	100.924
	22	46415	46458	46020	46529	46953	46681	46698	46059	46257	46443	46409	46655	101.041
	23	46158	46093	46687	46580	46577	47141	46763	46163	47187	46198	46761	46574	101.278

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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	46422	46779	46617	46921	47023	46365	46663	46645	46201	47018	46381	46977	101.479
	1	46221	46253	46184	46381	46644	46338	46000	46414	46567	46424	46566	46390	100.824
	2	46626	46311	46477	47193	47128	46567	46054	46626	46604	47112	47326	46416	101.559
	3	46554	46080	47066	46815	46382	47018	46422	46719	46559	46887	46241	46516	101.346
	4	46389	46368	46416	46570	45990	46672	45798	46314	46849	46590	46423	46562	100.926
	5	46558	46546	46819	46283	46459	46364	45970	47165	46319	46200	46431	46552	101.057
	6	46452	46489	47025	46355	46373	46206	46406	46928	46469	47234	46351	46485	101.258
	7	46219	46510	46364	46531	46260	47084	47201	46699	46758	46362	46185	46609	101.259
	8	46994	46478	46550	46575	46335	46378	46328	46581	46618	46898	46346	46580	101.237
	9	45754	46675	46184	46296	46337	47062	46630	46231	46454	46797	46786	46510	101.066
	10	47214	46762	46466	46999	46323	46668	46627	46581	47004	46313	46395	47034	101.550
	11	46389	47069	46945	46112	46576	46514	46269	45891	46972	46706	46713	46567	101.249
	12	46369	46634	46230	46871	46530	47016	47416	46020	46550	46404	47000	46879	101.465
	13	47087	46613	46830	46987	47345	47098	45731	46480	46545	46443	46932	46581	101.602
	14	45907	46398	46387	46032	46860	46990	46352	46587	46869	46437	46172	47013	101.118
	15	46632	47078	46249	47058	46227	45731	47344	45625	46206	46699	46288	46580	101.066
	16	46427	46281	46284	46349	45910	46267	46553	46382	46363	46440	46587	46557	100.828
	17	45990	46789	46324	46045	46472	46863	46205	46985	46641	47175	46839	46377	101.245
	18	46774	46578	46160	45960	46859	46183	46527	46977	46465	45785	46766	46473	101.028
	19	46505	46592	45539	46795	46285	46564	46768	46437	46215	46622	46142	46369	100.906
	20	46450	46422	46673	46255	46550	46111	46111	46202	46207	46611	46189	46391	100.786
	21	46266	46609	46540	46360	46006	46325	45917	46234	46506	46929	46496	46015	100.792
	22	46329	47090	45965	47150	46385	46037	46406	46733	46687	46560	46714	46766	101.266
	23	47105	46012	46392	46518	46560	46121	46210	46435	46727	46238	45778	45987	100.770
16	0	46571	46430	46923	46716	46660	46494	46630	46806	46522	46661	46899	46890	101.518
	1	46012	46461	46899	47123	46185	46260	46650	46513	47145	46245	46086	45583	100.966
	2	46504	46634	46318	46294	46993	46795	46898	46637	46811	46680	46600	46931	101.497
	3	46372	46215	46077	46817	46446	46966	45983	46593	46145	45974	46806	46494	100.917
	4	46321	46278	46339	45960	47115	46612	46551	46669	46498	46630	46612	46209	101.080
	5	46216	46824	46362	46450	46110	46586	46930	46753	46437	46957	46475	47030	101.322
	6	46654	46558	46447	46414	46683	46161	46991	46389	46700	46296	46725	46926	101.288
	7	45770	46735	47062	45700	46492	47014	46862	46726	46244	46336	46313	46666	101.103
	8	46490	46457	46663	47095	46324	47308	46555	46140	46188	46557	46388	46793	101.291
	9	46261	46352	46376	46730	47127	46584	46399	46724	46462	46361	46293	46309	101.113
	10	46646	46466	46805	46395	46266	46570	46915	46238	47039	46912	46339	46722	101.356
	11	46246	46316	46613	46968	46424	46488	46537	46931	47254	46913	46417	47392	101.570
	12	47046	47007	46990	47123	46460	47020	46372	46980	46845	46939	46958	47119	101.998
	13	46799	47001	46692	46274	46634	46557	46643	47059	46505	46609	46516	47158	101.561
	14	46950	46217	46775	46761	46514	46529	46710	46977	47176	46589	46292	46397	101.459
	15	46190	47049	46787	46230	47154	45945	46985	46966	45985	46576	46340	46824	101.304
	16	46443	46633	46678	46227	46583	46199	46401	46608	46942	46889	45998	46862	101.201
	17	46451	46484	46684	46757	46598	46494	46562	46253	46548	46533	46216	46566	101.144
	18	46491	46877	46862	47048	46176	46185	46358	46456	46659	46651	46443	46195	101.190
	19	46483	46714	46726	46305	46010	46575	46298	47327	46703	46578	46456	46941	101.319
	20	46909	46226	46445	46575	46419	46351	47008	46090	46987	46090	46916	46539	101.218
	21	46072	46672	46042	46769	46484	46865	46108	46400	46842	46682	46330	46542	101.083
	22	46953	46565	46586	46862	46062	46098	46750	46391	46422	46269	46499	46935	101.189
	23	46127	46248	46245	46336	46832	46022	46498	46632	46368	46447	46329	46844	100.924

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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	46662	46363	46987	46437	46625	46701	46393	46179	47226	47019	46158	46344	101.308
	1	46250	46553	46887	46968	47189	46637	46727	47115	46777	46417	46338	46219	101.494
	2	46201	46350	46380	46532	46396	46526	46439	46602	45873	46746	46180	46977	100.973
	3	46623	46467	46620	46819	46819	46731	47465	47116	46802	46394	46463	45841	101.510
	4	46985	46801	47137	46873	46889	46239	46610	46750	46830	46971	46831	45998	101.646
	5	46636	46730	46499	46241	46019	46824	47620	46968	46618	46740	46776	47338	101.663
	6	46491	47024	47287	46347	46976	46728	46273	46541	46652	46747	46565	47069	101.607
	7	46172	46961	46416	46346	47006	46980	47161	47052	46711	46581	46708	47044	101.687
	8	46935	46754	47087	47210	46857	46690	46558	46091	46894	46438	46734	46429	101.602
	9	46387	46761	46925	46564	46315	46418	46567	47135	46495	46356	46895	46750	101.402
	10	47032	46718	46445	46455	46895	46133	46556	47123	46703	47554	47025	46127	101.619
	11	45965	47531	46619	46914	47146	46722	47041	46548	47360	46557	46926	46330	101.780
	12	46657	46786	46942	46079	46885	46660	47031	46660	47010	47041	46787	46416	101.653
	13	46983	46897	46243	46204	47659	46727	46604	47261	46474	46990	46582	46787	101.736
	14	46769	46939	46363	46997	46424	47035	46917	46228	46769	46476	46401	47031	101.543
	15	46699	46525	47276	46796	46412	47021	46634	46488	46662	46774	46694	46773	101.617
	16	46263	46972	46954	47215	46143	46449	46564	46589	47005	46367	47230	46639	101.551
	17	46873	46958	46987	46964	46699	45699	46670	46717	46524	47186	45852	45928	101.309
	18	46756	46139	47160	46799	46760	46755	46598	46696	47076	46486	46152	46658	101.487
	19	46524	46389	46540	47323	46850	46608	46374	47152	47352	46533	46839	46619	101.680
	20	46865	46475	47028	46652	46753	47126	46474	46706	46603	46233	46931	46561	101.554
	21	46743	46580	46641	45954	46478	46605	46857	46475	46476	47013	47036	46938	101.443
	22	46426	46514	46055	46969	46278	46293	46854	46902	46991	46736	46387	46605	101.301
	23	46821	47269	46827	46618	47043	46317	46915	46788	46911	46477	46480	46783	101.706
18	0	46699	46305	46849	46212	46925	47113	46310	47327	47462	45913	46486	46485	101.493
	1	46388	46869	46898	47023	47099	46717	46732	47148	46986	46627	47121	46543	101.870
	2	46161	46602	47614	47086	46745	47161	46532	46466	46574	46366	47265	46395	101.655
	3	46636	47001	46702	46443	47230	46296	46663	46359	46840	46886	46960	46759	101.621
	4	46592	47023	46774	47628	46063	46984	47213	45754	47595	47370	46187	47046	101.884
	5	46767	46420	46328	47135	46282	46316	46025	46895	46237	46568	46273	46476	101.067
	6	47491	46733	47215	46616	46803	46832	46890	46392	46867	46599	46431	46835	101.789
	7	46876	46024	46489	47050	46543	46276	46493	46582	46033	46978	46384	46718	101.198
	8	47001	46553	46907	46861	46663	46375	47063	46728	46853	46407	47260	46358	101.666
	9	46814	46885	46879	46108	46832	46837	46340	47338	46783	46274	46697	46441	101.521
	10	47223	46764	47199	46782	46129	46885	46803	46859	46916	46747	46812	46616	101.795
	11	46438	46313	46404	46771	46527	46114	47054	47508	46277	46795	46344	47006	101.399
	12	46828	47002	46823	46883	46373	46791	46703	46943	46447	46727	47100	46349	101.656
	13	46446	46360	46656	47331	47080	47397	46420	47467	47080	47074	46666	46663	101.958
	14	46590	46358	46915	46908	46333	46930	46444	47366	47378	47307	47605	46622	101.979
	15	46573	46874	46333	46777	46931	46698	46423	47036	46457	45783	46502	47101	101.387
	16	46717	46791	46699	46592	47285	46781	47140	46681	46823	47355	47012	46599	101.929
	17	46631	47113	46502	46965	46818	46355	46538	46456	47036	46207	46384	46753	101.437
	18	47050	47378	46052	46820	46891	46509	46499	46864	46326	46939	46699	46152	101.513
	19	46095	46847	46813	46131	46574	46885	46688	46401	46409	47488	46414	47141	101.459
	20	46882	46588	46008	46569	46513	46362	46750	47297	46685	47463	46672	46727	101.573
	21	46511	46572	46264	46477	46447	47022	46868	46425	46783	47733	46507	46722	101.540
	22	46447	47065	47239	46794	47050	46188	47101	46329	47033	46657	46656	46956	101.755
	23	46783	46785	46547	46819	46055	46752	47099	47019	46720	46913	46392	46334	101.519

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
19	0	47272	46358	46166	46707	46695	46726	46512	46458	46963	46561	46599	46394	101.365
	1	46437	47215	46902	46803	46538	47495	46503	46735	46959	47098	46738	46787	101.881
	2	46619	46543	46742	46839	46772	46938	46668	47075	46620	46591	46906	46653	101.655
	3	46942	46654	46810	46895	46895	46778	46840	46432	45854	46657	46301	46163	101.339
	4	46505	46499	47487	46857	46103	46989	46190	47006	46390	46044	46727	46922	101.429
	5	45837	46925	46693	46560	47064	46376	47132	46473	46394	47099	46894	46812	101.527
	6	46579	46993	46851	47031	47006	47110	46848	46882	46970	46813	46245	46545	101.819
	7	47273	45958	46734	46922	47232	46726	47174	46287	46731	46364	46308	46868	101.585
	8	46622	46953	46867	46593	46618	47247	47092	46482	47050	47461	46791	46313	101.859
	9	46684	46739	47092	47081	46820	47083	47134	46227	46208	46773	46998	46475	101.718
	10	46836	46445	46861	46729	46671	46680	47234	46712	46586	47401	46569	46742	101.746
	11	46616	47010	46774	47154	46746	47009	46611	47086	46969	47119	46386	46747	101.884
	12	46656	46759	46881	47012	47144	47088	47207	46048	47532	46944	47217	46950	102.103
	13	47181	46738	46869	46463	47332	46730	47459	46476	46827	46437	46221	47136	101.818
	14	47283	47539	46601	47097	47299	47125	47000	46822	47574	46894	46527	46908	102.326
	15	46916	47261	47418	46881	46646	46854	47478	46698	46767	47287	47258	47146	102.315
	16	46749	47319	46548	46234	46774	47095	47098	47043	46211	46275	47141	47357	101.814
	17	46520	46882	47217	46181	47207	46917	46614	46823	46303	47589	46559	46929	101.795
	18	47169	46539	46879	46841	47046	46476	46550	46553	46829	47360	46669	47242	101.870
	19	47330	47011	46627	46875	46299	47054	46710	47191	46786	46704	45869	46531	101.660
	20	46675	46494	46733	47129	47598	46979	47274	47153	46930	46679	46615	46691	102.014
	21	46716	46246	47593	46589	47317	46962	47199	46572	47132	47042	47000	46919	102.075
	22	47122	46480	47030	47271	47259	46681	47257	46986	46962	47310	46493	46366	102.063
	23	46913	46847	47233	47289	46883	46890	46443	46674	46519	46138	46330	46870	101.666
20	0	47190	46855	46678	46608	46633	46308	46996	47242	46823	46893	46220	47008	101.739
	1	46463	46757	46761	46842	46482	47109	46277	47138	46943	47224	46283	47303	101.767
	2	46776	46451	47059	46334	46361	46812	46486	46642	46447	46256	47012	46849	101.387
	3	46963	45963	46396	46464	46516	46574	46397	47109	46785	46785	46481	46589	101.303
	4	46478	46295	47469	46599	47011	46519	46721	46722	46477	46850	46634	46427	101.517
	5	46013	46829	46516	46888	46694	47058	46203	46503	46166	46344	46605	46973	101.261
	6	46514	46960	46414	46653	46243	47100	46891	46577	46490	46344	46460	46360	101.300
	7	46865	46436	46536	46971	46284	46743	46839	46967	46820	46522	46710	46426	101.502
	8	46570	46511	46308	46814	47180	47185	46337	46725	46788	46844	46344	46618	101.521
	9	46695	46144	46641	46415	46638	46460	46515	46519	46687	46582	46773	46255	101.176
	10	46357	46771	46034	46390	46899	46781	45837	46984	46419	46381	46473	46190	101.030
	11	45916	45452	46623	46222	46004	46629	46465	46682	46450	46562	46310	46851	100.785
	12	45909	46856	46630	46848	46304	46672	46694	46704	46513	46814	46208	46849	101.299
	13	46531	46442	46834	46459	46570	46374	46097	46668	46802	46581	46403	46615	101.186
	14	46602	46956	46427	46193	46400	46920	46893	46653	46930	46494	47212	46622	101.535
	15	46479	46282	46546	46845	46506	46571	46336	46799	46671	47072	47162	46521	101.442
	16	46853	46457	46287	46705	46422	46267	46180	46769	46394	46779	46512	45900	101.031
	17	46611	45824	46822	47145	46794	46668	46762	46817	47083	46950	46196	46787	101.563
	18	46972	46916	47316	46522	46769	46578	46492	47087	46489	46706	46454	46374	101.602
	19	45740	45978	46490	47108	46585	46236	45948	46609	46248	46830	46949	46791	101.029
	20	46496	46193	46129	46531	46531	46692	46146	46193	46435	46218	46519	46301	100.825
	21	46470	45585	46485	46086	46273	45689	46155	46013	46111	46521	46502	45798	100.336
	22	46125	45951	46312	46466	46432	47079	46684	46133	46328	46464	46218	46197	100.826
	23	46440	46383	46742	46523	46723	45983	46090	46256	46571	46277	46058	46117	100.784

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - May 2008											20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
21	0	45975	45989	46640	46412	46532	46086	45829	46319	46064	46242	46395	45506	100.388
	1	46313	46533	46077	46120	46845	46094	45549	46127	46465	46282	46027	46689	100.596
	2	46165	46612	45554	46321	46677	46240	45861	46394	46195	46568	46650	46103	100.636
	3	46125	46501	46484	46203	45969	46258	46560	45507	46002	45718	45944	46108	100.281
	4	45361	45893	46370	45778	46804	46129	46404	46238	45996	46403	46760	46494	100.507
	5	46156	46204	46681	46094	46660	46184	46038	46116	45741	45864	45872	46218	100.362
	6	46213	45975	46195	45792	45353	46004	46318	46701	46097	46088	46083	46153	100.206
	7	46853	45786	45644	46647	45608	46728	45377	45961	46053	45864	46105	45624	100.076
	8	45961	46009	46739	46323	45868	45921	45869	46438	46326	45998	46595	45871	100.378
	9	45827	46033	45708	46312	46341	46075	46250	46060	45987	46920	46593	45713	100.360
	10	46457	45739	46406	46325	46549	45704	46385	46702	45981	46544	46546	46178	100.667
	11	45674	46179	46407	46430	46322	46345	46596	46083	46125	45671	45242	45975	100.221
	12	45949	46392	46406	46741	46004	46717	46359	45667	46298	45930	46095	47209	100.713
	13	46607	46338	46325	46137	46233	45990	46180	46330	46261	46523	46158	46313	100.646
	14	47013	46839	46113	46416	46116	46251	46113	46242	46181	46767	46438	46132	100.868
	15	45889	46758	46456	46290	46689	45605	46271	46565	46741	45831	46225	46060	100.643
	16	46376	45967	46267	45499	46155	46538	46157	46355	46218	46594	46124	45779	100.398
	17	46257	46945	45803	45529	46326	46960	45795	46559	46389	46259	46528	46202	100.674
	18	45941	46408	45670	45112	46370	46377	46313	46984	46393	45839	46105	46134	100.328
	19	45823	45953	45641	45886	46258	46257	46523	46035	46224	46260	46730	46483	100.405
	20	46251	46131	46283	45668	46653	45744	46503	46098	46572	46117	46555	46241	100.540
	21	46328	45777	46111	46074	45895	45990	45768	45447	45734	45609	46549	45917	99.885
	22	46337	45978	46227	46520	45100	45760	46451	45949	46520	45898	46075	46395	100.249
	23	45340	46132	45825	46309	46083	46178	46238	46719	46504	45885	46354	45999	100.314
22	0	46246	45848	46035	45935	45665	45979	46141	46764	45917	46035	46095	45784	100.111
	1	45958	46492	46666	45740	46317	46051	46005	46447	45913	46213	46218	46128	100.420
	2	46096	45841	45824	45475	45562	46177	45954	46218	45870	46243	45838	46365	99.933
	3	45961	46307	45990	46301	44764	45592	45649	45717	46689	45813	46093	46189	99.861
	4	46088	45823	45535	46104	46403	46522	46428	47076	46718	46207	46127	46078	100.593
	5	45463	46244	46084	46238	46814	46410	45462	46403	45481	46336	45789	45693	100.106
	6	46463	45742	45910	46159	45768	45474	45751	45589	46151	46198	45596	46212	99.851
	7	45595	46240	46172	45906	46241	46299	45452	45862	46197	45887	45394	45742	99.846
	8	45783	46005	45386	46104	45648	45839	46255	45740	45909	45553	45582	45793	99.595
	9	45628	45995	46120	45682	45943	45970	46082	46111	46021	46257	46059	45960	99.999
	10	45944	46132	45413	45727	46309	45819	46043	45183	45940	45866	45566	46006	99.659
	11	45850	46012	45593	45947	46264	45918	46205	45990	45783	45881	46642	45756	100.002
	12	46243	45793	45993	45513	45704	45751	45716	46087	46654	46795	46346	46103	100.157
	13	46146	45896	45987	46563	45916	45898	45995	45845	45376	46222	45673	45942	99.932
	14	46295	46260	45952	46245	45899	46236	45863	46227	46107	46249	46609	46058	100.393
	15	45679	45779	45914	45985	46021	45527	45486	46104	46362	45940	46748	45680	99.890
	16	45861	45454	45919	46301	45578	46444	45984	46698	45543	45936	45855	45772	99.911
	17	46082	46868	46412	45365	45587	46563	45934	45803	46590	46617	45955	45786	100.314
	18	46439	45957	46068	46305	46106	45567	46153	46333	46381	46462	46841	45584	100.428
	19	46511	46220	45484	45941	46143	46392	46872	45959	45920	46101	45634	46008	100.245
	20	46172	46626	45523	46540	45748	46246	46420	45856	46794	45580	46274	45893	100.333
	21	46318	45846	45624	45956	45887	46281	46451	46061	46070	46087	46001	45518	100.049
	22	46024	45906	47004	45567	46488	46163	46370	46253	46083	46618	46098	46289	100.549
	23	46064	45915	46219	47160	45718	46209	46479	45968	46055	46185	46167	46445	100.499

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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	45824	46683	46555	46663	46919	46476	46476	45895	45912	45693	45978	46088	100.598
	1	45758	46551	45978	45804	46423	46002	46797	46148	45461	45933	46921	46160	100.381
	2	46250	46136	45973	46011	45876	45772	46367	45771	45760	45516	45770	46025	99.890
	3	46059	45867	46512	45943	46556	46442	46088	46267	45876	46303	46081	46382	100.461
	4	46323	46142	45880	46262	46647	45730	46224	45475	45819	46532	46180	46387	100.321
	5	46533	45735	46052	46321	46222	46214	46430	45720	46285	46207	45497	46564	100.353
	6	46657	46810	46412	46063	46208	46005	46378	46196	45858	46465	46099	45713	100.549
	7	45671	46834	46498	45908	46003	46068	46380	46494	45428	46202	45688	45648	100.179
	8	46087	45947	45852	46688	46197	45817	46590	45479	45816	45492	46578	45850	100.101
	9	46287	46325	45729	45765	45904	46197	46197	45844	45622	45636	46112	46199	99.997
	10	45974	46368	45964	46449	46049	46056	46225	45996	47110	46312	45885	46513	100.556
	11	45673	46711	46265	46265	46493	45938	45840	45831	46047	46298	46089	46581	100.398
	12	45780	46274	46458	46077	45993	45725	45980	46183	46438	46097	45918	46067	100.209
	13	46300	46408	45885	46491	45997	46839	45954	46081	46158	45581	45750	46777	100.432
	14	45781	46372	46048	46517	46137	46755	46582	46395	45995	46733	46188	46140	100.691
	15	45635	46211	45985	45488	45848	45911	46286	45619	46084	46034	46320	45641	99.860
	16	46051	46428	45919	45736	46191	46030	46153	46218	46329	46315	46279	45689	100.273
	17	46181	46484	46435	46331	46475	46126	46333	46661	46272	46763	46030	46120	100.793
	18	46123	46281	46242	46578	45769	47037	46617	46779	45886	45751	46371	46443	100.733
	19	46565	46386	45978	46254	46230	46167	46364	46070	46136	46379	46504	45827	100.549
	20	46251	46186	46208	46177	46717	46418	46309	46365	46590	45780	46540	46709	100.800
	21	46467	45697	46416	46429	46218	46399	46615	46609	46326	46073	46477	46452	100.787
	22	46500	46146	46729	46106	45905	46015	46481	46416	45941	46092	46078	46476	100.553
	23	46251	45907	46035	46398	46027	46619	46278	45921	46518	46012	46270	46221	100.475
24	0	46025	46345	46105	46385	46635	46436	45846	45962	46188	46347	46183	45516	100.385
	1	46424	46256	46690	46575	46628	46583	46008	46500	46447	46472	46404	46028	100.939
	2	46458	46199	45634	46329	46416	45974	45751	46080	46188	46858	46156	45977	100.396
	3	45961	45781	45494	45731	45532	45913	46290	45959	46011	46127	45964	45929	99.793
	4	46523	45414	46489	46190	46412	46190	46217	45710	46334	46253	46781	45839	100.456
	5	45605	46447	46231	45840	46194	46510	45950	46193	46291	45971	45972	46221	100.289
	6	46792	45976	45809	46111	45773	46657	46420	46096	46476	46009	46014	46392	100.488
	7	46361	46160	46375	45941	46225	45953	46392	45943	46141	46001	45636	45471	100.139
	8	46419	46293	46363	46420	46754	45964	46546	46537	46018	46409	45822	46304	100.728
	9	46140	46716	46477	46012	46339	46221	46250	46353	46277	46801	46384	46500	100.840
	10	46845	45571	46199	46287	46395	46029	46355	46110	46038	45606	46101	46099	100.327
	11	46752	45695	46577	46035	46492	46837	45809	46337	46174	46059	46077	46663	100.665
	12	45962	46015	46439	46523	47089	46594	46269	46475	46367	46038	46239	46371	100.824
	13	45935	46255	46799	46553	45896	46704	46369	46544	45671	45740	46508	46516	100.663
	14	46221	46029	45985	46190	46770	46685	45835	46669	46737	46043	46342	46434	100.744
	15	46016	46435	46029	46393	46728	46174	46255	46461	46477	46498	46210	46716	100.826
	16	46439	46441	46102	45663	46863	46473	46183	47000	46292	46248	46041	46108	100.729
	17	46301	45740	45900	46122	45882	45832	46233	46121	46659	46140	46154	46458	100.310
	18	46239	46064	46766	46032	46230	46152	45987	46085	46381	46129	46345	46270	100.516
	19	45968	45996	46254	46012	46797	46672	45901	46138	45996	46264	45816	46525	100.454
	20	45901	46129	46069	45323	45677	45966	46850	45980	46056	45962	46077	46052	100.038
	21	46071	45873	45406	46135	45955	45659	45937	46015	46953	46783	46387	46188	100.277
	22	46385	46858	46296	46037	46515	45837	45938	46902	46093	46288	46242	46467	100.729
	23	46225	45957	46226	46172	46409	45917	46369	46723	46000	46191	45583	46140	100.376

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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	46079	46717	45756	46101	46399	46324	46259	46078	46305	46001	46303	45809	100.414
	1	46133	45841	46299	46557	46338	46261	46492	45900	46772	45880	46281	46317	100.587
	2	46177	46107	46426	46161	46634	46065	46176	45895	45983	45748	45908	46070	100.275
	3	46267	46645	46264	46407	46637	46330	45920	46213	46696	46264	46318	46586	100.854
	4	46762	46535	46209	46219	45969	45933	46013	45769	46216	46290	46176	45732	100.361
	5	45452	45998	46482	46752	46366	46907	46124	46224	47032	46560	45718	45780	100.646
	6	46359	46477	46437	45502	46541	46141	45997	45898	46598	46286	45923	45898	100.403
	7	45947	45671	46691	46136	46865	46615	46147	46254	46222	47008	46168	46023	100.710
	8	45925	46838	45701	46306	46854	46169	46164	46273	46986	46114	46408	46166	100.738
	9	46765	46272	46426	46137	45914	46699	46338	46874	46864	45867	46034	46132	100.814
	10	45893	46621	46184	45240	46884	46435	46248	46434	46196	46017	46265	45661	100.407
	11	46153	46272	46274	47099	46452	45732	46562	45739	46293	46285	46371	46719	100.747
	12	46035	46061	46283	46515	46428	45875	46532	46470	46635	46565	46354	46681	100.834
	13	45687	46313	46178	46212	45989	45952	46614	45873	46041	46515	46467	46005	100.365
	14	46154	46218	46170	46081	46606	46029	46668	46760	46142	46488	46357	46025	100.700
	15	46865	46686	46421	46741	46673	46658	46444	46318	46343	46505	46494	46403	101.218
	16	45647	45727	46190	46446	46253	46349	45504	47332	46186	46230	46426	46426	100.522
	17	46521	46061	46295	46468	46451	45616	45648	46097	46359	46464	46189	46453	100.505
	18	45995	46411	46285	46581	46084	46127	46220	46345	46187	46432	46085	46214	100.568
	19	46642	46182	46461	45972	46453	46594	46336	46560	46450	46050	46159	46677	100.852
	20	46223	46153	46510	46333	46283	46203	46424	46041	46046	45961	45654	45870	100.338
	21	46352	46317	46652	45757	45842	46473	46132	46146	46273	45914	45876	45960	100.337
	22	46097	46342	46170	46029	46178	46171	45582	46028	46052	45989	45992	45625	100.076
	23	46333	46454	45760	46327	45894	45955	46234	46179	46329	46316	46619	46347	100.528
26	0	46536	46178	46008	46106	45936	45963	46101	46221	46512	46902	46152	46087	100.519
	1	46356	46814	46130	46565	46076	45890	46186	46094	46615	46163	46358	46506	100.710
	2	45171	47063	46954	46354	45889	45998	46292	46909	46568	46451	46709	46027	100.825
	3	46424	45932	46695	46211	46367	46824	46989	46215	46683	46532	46207	46250	100.996
	4	45958	46171	46396	46007	46273	46328	46339	46881	46108	45980	46695	45961	100.591
	5	46623	46198	47219	45876	46605	46506	46267	46475	46039	46963	46273	45642	100.880
	6	46519	46004	46447	46504	46671	46042	46194	45537	45578	46760	46350	46752	100.639
	7	46158	46039	46209	46350	46332	46409	46902	46727	46377	46343	46701	45975	100.850
	8	47168	46312	46241	46661	46270	46362	46337	46294	46729	46565	47103	46002	101.125
	9	46449	46148	45735	46193	46305	46948	46618	46918	46912	46519	46400	46326	101.022
	10	46854	46413	46761	46260	46496	46521	46511	45729	46440	46348	45987	45936	100.801
	11	46728	46192	46794	46833	46738	46336	46702	46620	46482	46176	45741	46423	101.075
	12	46037	46246	46542	45904	46337	46889	46654	45657	46665	46613	46387	46632	100.857
	13	46635	46851	46792	46402	46289	46414	46610	46375	46236	46826	46312	47113	101.272
	14	46296	46289	46173	46542	46587	46281	46666	46458	46510	46572	46987	46533	101.099
	15	46890	46562	46430	46708	46406	46740	47008	46022	46478	46652	47206	46756	101.455
	16	46983	46489	46508	46737	46982	46175	46790	46663	46548	46772	46015	46312	101.294
	17	46542	46723	46040	45917	46044	47279	46097	46642	46457	46941	45734	46751	100.967
	18	46106	46203	46596	46431	45811	46006	46393	46384	45957	46047	46597	46682	100.612
	19	46554	46278	46171	45881	46129	45838	46219	46302	45730	46988	46032	45510	100.326
	20	46946	46009	46150	46836	46575	46664	46346	46201	46876	46634	47081	46509	101.267
	21	46056	46488	46482	46505	46327	46499	46631	46307	46141	46262	46267	46758	100.886
	22	46120	46767	46201	46576	46121	46538	46667	46506	46245	46523	46203	46475	100.926
	23	46239	46606	46090	45925	46544	46591	46292	46250	46531	46154	46923	46839	100.934

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - May 2008										20 NM-64		
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
27	0	46152	46222	46548	45996	46533	46163	46725	46660	46783	46705	46799	46348	101.048
	1	47026	46624	46303	46245	46180	46226	46553	46039	46577	46663	45803	46099	100.816
	2	47158	46493	46658	46296	46088	47090	46141	46343	46658	46220	46529	46349	101.121
	3	46595	45307	46634	46922	46363	46250	46254	45998	45800	46392	46713	46310	100.671
	4	46296	45965	46498	45957	45794	46404	46784	46129	45810	46248	46174	46299	100.458
	5	46094	46036	46493	46389	46807	46074	46778	45986	46973	45663	46721	45902	100.740
	6	47102	45910	46207	46185	46537	46725	46402	46056	46381	46829	46312	46597	100.980
	7	46957	46707	46853	45823	46916	46466	46889	46465	46429	46458	46226	46558	101.252
	8	46671	47004	46672	46732	46619	47079	46625	47115	46710	46462	46558	46704	101.652
	9	46466	46274	47011	46897	47096	47235	46693	47029	47227	46683	46436	46461	101.753
	10	46944	47032	47671	47082	46932	46732	47161	47020	46931	46506	46653	47023	102.148
	11	46711	46799	46963	46601	46874	46215	46817	46720	46586	46930	46122	46931	101.529
	12	46597	46757	46811	46622	47419	46688	46910	46648	46173	46885	46553	46412	101.566
	13	47236	47112	46696	46533	46819	46194	47107	46881	46861	46625	46697	46916	101.784
	14	46756	46861	46683	46593	46487	46845	46748	47217	46204	46716	46701	46563	101.548
	15	47517	46749	46664	46515	46202	46317	46900	46983	46533	46552	46737	47075	101.615
	16	46918	47025	46825	46333	46455	45864	46080	46323	45868	46381	46676	46602	100.999
	17	46841	46946	46825	46232	47102	46805	46719	46107	46502	46681	46819	46989	101.583
	18	45850	47112	46828	46642	47123	46090	47151	46744	46533	46068	46671	46900	101.428
	19	46011	46446	46258	45823	46608	46602	46222	46550	46732	46324	46669	46543	100.897
	20	46829	46495	46158	46706	47169	46468	46495	46128	46793	46281	46889	46308	101.248
	21	46330	46080	46251	46111	46758	46564	45842	46018	46173	46697	46871	46789	100.843
	22	46605	46363	46777	46683	46489	46618	46531	46405	46528	46584	46533	46377	101.207
	23	46525	46812	46611	46707	46629	46230	46519	46212	46621	46025	45926	46267	100.952
28	0	46735	45751	46630	45934	46483	45986	46558	46496	46413	47043	46252	46425	100.886
	1	46180	46120	46452	46999	45843	47473	46879	46887	46463	46165	46849	46906	101.338
	2	46513	47081	46379	46638	45670	46959	46867	47035	46635	46504	47000	46014	101.352
	3	46271	46628	46397	46511	46884	46351	46419	46645	46395	46873	46219	46337	101.105
	4	45577	46631	46126	45930	46294	46610	46602	46153	46203	46439	46691	46634	100.735
	5	46194	46194	45834	46826	47351	46492	46411	46596	45882	46295	46482	46498	100.947
	6	46361	45801	46398	46524	46299	46925	46196	46549	45859	45783	46714	46822	100.797
	7	46593	47343	46518	46431	47128	46723	46729	46384	46508	46969	46609	46948	101.640
	8	46395	46803	46428	46312	47111	46786	46889	45861	47130	46812	46832	46758	101.501
	9	46523	47116	46919	46664	46779	46567	46505	46483	46707	46707	46833	46801	101.590
	10	46774	47079	46962	46050	46543	46693	46096	46138	46558	45912	46772	45846	101.012
	11	46273	46786	47050	46331	46734	46892	46264	47036	45941	46575	46092	46073	101.126
	12	46149	46359	46591	45795	46054	46509	46318	46551	46697	47530	46459	46713	101.068
	13	46590	46791	46259	46438	46699	46628	46388	46176	46135	46675	46676	46186	101.052
	14	46553	46030	46283	47065	46187	45883	46936	46655	46616	46336	46178	46372	100.954
	15	46104	46608	46893	46653	46003	46584	46189	45828	46368	46712	46881	47519	101.180
	16	46138	46170	46418	46418	46606	46405	46319	46564	46000	46135	46519	46527	100.795
	17	46691	46790	46018	46181	46276	46773	45959	46529	46500	46901	46638	46332	101.043
	18	46321	46446	46868	46237	46395	46125	46164	46608	46009	46367	46838	47230	101.046
	19	46272	46336	46694	46370	46080	46119	45827	46818	46423	46219	46516	46387	100.767
	20	46906	46828	46664	45618	46591	46395	46175	46164	46127	46543	46441	45899	100.818
	21	46708	46517	46686	46244	46446	46583	45864	45677	46226	46882	46361	46781	100.932
	22	46506	46551	46472	46427	45652	46719	46584	46222	46453	46467	45407	46154	100.685
	23	46181	46414	45903	46192	45701	46520	46072	45980	45859	46457	46704	46676	100.513

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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	46199	46174	46340	46468	47044	46315	46296	45669	45945	46293	45877	46300	100.636
	1	46231	46272	46457	46216	46567	46802	46764	46599	46347	46192	46450	45874	100.896
	2	46215	46215	46289	46250	46652	46328	46692	46542	46059	46390	45932	46744	100.812
	3	46337	46292	46377	45898	46308	46670	47060	46255	46284	45980	46195	46782	100.835
	4	45688	46206	46892	46356	46333	46063	46142	46254	46324	46654	46127	46580	100.686
	5	46733	46090	46623	46441	46104	46676	46995	46415	45869	46680	46923	46296	101.089
	6	45900	46406	46684	46377	46123	45971	46356	46836	46644	46539	46780	46382	100.937
	7	46872	46242	47195	46333	46634	46462	46698	46690	46377	46782	46104	46914	101.354
	8	46496	46557	45947	46650	46796	46709	46890	46680	46241	46155	47045	46189	101.185
	9	46320	46013	46194	46673	46770	46722	46304	46231	45657	46117	46757	46476	100.797
	10	46583	46105	46531	45951	45908	46576	46900	46704	45962	46830	46679	46599	100.997
	11	46574	46198	46638	46792	46465	46968	46262	46618	46884	46206	46117	45951	101.058
	12	46683	46230	46572	46762	46123	46649	46468	46112	46947	47136	47001	46567	101.344
	13	46397	45998	47123	46398	45783	46692	46564	46722	46105	46588	46155	46769	100.989
	14	46859	46572	46243	46826	46552	46470	45985	46247	46695	46764	46317	46718	101.163
	15	46222	46462	46669	46232	45990	46253	46589	46584	46384	46287	47103	45990	100.894
	16	46497	46676	46310	46168	46599	46238	47006	47619	46377	45521	46853	46237	101.136
	17	47096	46469	46265	46457	46383	46427	46272	45630	46627	46247	45715	46347	100.743
	18	46371	46379	46449	45978	46410	46341	46246	46585	46518	46029	46528	46243	100.769
	19	46668	46306	46136	46269	46405	46613	46421	46816	45996	45935	47038	46278	100.915
	20	46230	46397	46141	46092	45812	46002	46066	46633	45711	46584	46341	46229	100.436
	21	46119	46574	46759	46538	46053	46094	46350	46340	46266	46538	45882	45832	100.637
	22	45822	46056	45973	46621	46517	45765	45901	46542	46526	45875	46183	46384	100.422
	23	45964	45503	46505	46635	45880	45993	46284	45890	46369	46243	46113	46238	100.323
30	0	46244	45519	46036	46100	46192	46226	46388	46642	46333	45679	46615	46384	100.457
	1	46568	46626	46138	46762	46129	46042	46608	46162	45809	46235	45875	46126	100.588
	2	46327	46632	46745	46099	46523	45711	46185	45973	45929	46164	46380	46429	100.591
	3	46647	46326	46197	45936	46861	45318	45935	47039	45952	46314	46354	46011	100.554
	4	46178	46105	45980	46261	45591	46019	45924	46261	46513	46449	45751	46540	100.315
	5	46301	46430	46255	45611	46032	46608	45656	45550	46164	45986	45751	46461	100.177
	6	46031	46637	46349	45703	46250	46608	46196	46269	45964	46254	46405	46088	100.529
	7	46116	45827	46161	45976	46253	45682	46537	45985	46008	46466	45744	45833	100.137
	8	46308	46213	45904	45938	46174	46247	46562	46176	46125	45865	46844	45977	100.453
	9	45861	46752	46274	45385	46337	45837	46471	46143	46133	46118	46562	45973	100.365
	10	46033	46504	46467	46548	45719	46287	45648	46436	46288	46083	46146	46486	100.510
	11	46213	45838	46229	46053	46039	46390	46492	46706	46945	46062	46282	46133	100.643
	12	46020	46209	46768	46593	46071	45915	47166	46564	46083	46063	46385	46706	100.853
	13	46266	46101	47171	46332	46733	45811	45949	46194	46933	46133	46736	46544	100.919
	14	46019	46662	46020	45696	45866	46563	46726	46758	46291	46144	46817	46426	100.753
	15	45936	46515	46321	46271	45923	46902	45599	46250	46025	46505	46971	45951	100.605
	16	45989	45716	46308	46499	46139	46171	45885	46382	46218	46428	46145	46353	100.435
	17	46161	46277	45586	45990	46212	46536	46471	45942	46041	46042	46262	46358	100.370
	18	46112	46248	45635	45723	45740	46327	46339	46039	46149	46324	45887	46441	100.205
	19	46237	45869	46202	46064	46248	45536	46362	46053	45264	45929	46043	45950	99.987
	20	45983	46169	46162	46209	46046	46604	46345	45792	47078	46586	46469	46102	100.673
	21	45859	46001	46233	46000	46265	46358	45847	46388	46148	45525	46203	46089	100.196
	22	46193	45733	45827	46020	46032	46688	46106	46466	45663	46320	45736	46291	100.225
	23	46024	45854	45819	46330	46283	46105	45558	46362	46581	45253	46600	45708	100.117

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - May 2008								20 NM-64			
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
31	0	46242	46455	45980	46452	45953	46280	45801	46104	45569	45590	45798	46324	100.127
	1	45824	45431	46741	45705	45476	46750	46411	45673	46292	45893	45459	45869	99.944
	2	46048	45634	45986	46424	46258	45421	46179	46288	46259	45899	45751	45694	100.001
	3	45919	46237	45919	46014	46048	46555	46206	45708	45795	45744	46148	45359	99.968
	4	46101	45660	45899	46158	45681	45751	45949	46344	45808	45911	45565	46161	99.847
	5	46185	46432	45776	46243	46343	46102	45790	46079	45979	46137	46039	46126	100.254
	6	46133	46111	45984	45733	45880	46223	46514	46223	45606	45768	45748	45975	100.012
	7	46322	46608	45486	46253	46257	46271	46317	45922	46235	46267	46202	46318	100.476
	8	46124	46567	45992	45906	46059	45978	46366	45611	46414	46650	45478	46179	100.271
	9	45963	46795	46290	45743	46571	46167	46380	46390	45944	45978	46379	46471	100.586
	10	46648	46133	45559	46387	46595	46059	45717	46747	46246	45623	45917	45962	100.319
	11	45963	46363	46261	46800	46771	46152	46873	46475	46682	46665	46873	46257	101.142
	12	46458	46350	46064	46659	46254	46341	46938	45553	46104	46687	46067	46992	100.840
	13	46715	46080	46399	45532	45918	46441	46147	46250	45981	45989	45869	46507	100.362
	14	45862	46525	46404	45861	46665	46226	46027	46370	46370	46489	45971	46518	100.626
	15	46462	45928	46354	46216	45233	46056	46198	46441	45437	45852	46858	45969	100.212
	16	46383	46393	45763	45646	45751	46435	46027	46101	45948	46605	45955	46164	100.242
	17	45668	46173	46105	46044	45795	46065	45370	45830	45756	45543	45863	46359	99.771
	18	45843	45809	45803	45975	46105	46088	45863	46153	46731	45722	46629	46496	100.250
	19	46166	46516	46070	46294	45486	46051	46243	45381	46351	45913	46098	45668	100.073
	20	46168	45887	46363	45731	46061	46327	45692	45159	46263	45942	46046	45779	99.925
	21	46064	46057	46500	46225	45365	46395	46212	46234	45914	45631	46038	46336	100.206
	22	45628	46540	46139	46036	45860	45848	45539	45672	46244	45562	45635	45346	99.676
	23	45425	45588	46218	45993	45880	45662	45484	46345	45486	45935	45688	45646	99.550

S.V.I.R.CO. Observatory - Pressure in hectoPascal – May 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
1	0	1010.85	1010.84	1010.85	1010.85	1010.83	1010.82	1010.81	1010.84	1010.84	1010.81	1010.83	1010.85	1010.83
	1	1010.83	1010.80	1010.80	1010.80	1010.78	1010.79	1010.78	1010.75	1010.75	1010.78	1010.79	1010.77	1010.78
	2	1010.76	1010.72	1010.67	1010.65	1010.67	1010.67	1010.66	1010.62	1010.59	1010.59	1010.54	1010.51	1010.64
	3	1010.51	1010.49	1010.44	1010.42	1010.43	1010.46	1010.52	1010.57	1010.59	1010.60	1010.64	1010.70	1010.53
	4	1010.76	1010.84	1010.93	1010.98	1010.94	1010.97	1011.09	1011.20	1011.26	1011.26	1011.28	1011.33	1011.07
	5	1011.36	1011.39	1011.45	1011.52	1011.57	1011.61	1011.64	1011.66	1011.66	1011.69	1011.71	1011.68	1011.58
	6	1011.67	1011.70	1011.76	1011.80	1011.80	1011.77	1011.77	1011.79	1011.80	1011.81	1011.84	1011.90	1011.78
	7	1011.98	1012.00	1012.02	1012.09	1012.11	1012.13	1012.19	1012.27	1012.35	1012.41	1012.45	1012.50	1012.21
	8	1012.54	1012.50	1012.43	1012.37	1012.38	1012.44	1012.46	1012.48	1012.56	1012.62	1012.66	1012.76	1012.51
	9	1012.89	1012.93	1012.94	1012.98	1013.02	1013.08	1013.11	1013.14	1013.17	1013.17	1013.16	1013.14	1013.06
	10	1013.14	1013.15	1013.17	1013.18	1013.20	1013.20	1013.19	1013.25	1013.32	1013.41	1013.44	1013.41	1013.25
	11	1013.39	1013.41	1013.44	1013.45	1013.45	1013.42	1013.37	1013.32	1013.31	1013.30	1013.29	1013.24	1013.36
	12	1013.21	1013.27	1013.36	1013.39	1013.41	1013.43	1013.40	1013.41	1013.38	1013.34	1013.34	1013.33	1013.35
	13	1013.30	1013.27	1013.24	1013.21	1013.21	1013.23	1013.22	1013.18	1013.14	1013.14	1013.14	1013.17	1013.20
	14	1013.16	1013.11	1013.08	1013.09	1013.03	1012.96	1012.96	1013.00	1013.07	1013.12	1013.11	1013.14	1013.07
	15	1013.20	1013.24	1013.26	1013.29	1013.34	1013.41	1013.50	1013.58	1013.63	1013.66	1013.71	1013.73	1013.46
	16	1013.75	1013.78	1013.77	1013.78	1013.79	1013.80	1013.81	1013.84	1013.88	1013.90	1013.92	1013.96	1013.83
	17	1013.97	1013.96	1013.93	1013.91	1013.93	1013.99	1014.05	1014.10	1014.17	1014.24	1014.27	1014.31	1014.07
	18	1014.36	1014.43	1014.53	1014.62	1014.66	1014.70	1014.77	1014.84	1014.91	1015.00	1015.10	1015.18	1014.76
	19	1015.24	1015.28	1015.35	1015.42	1015.45	1015.46	1015.53	1015.62	1015.68	1015.71	1015.72	1015.72	1015.51
	20	1015.70	1015.68	1015.70	1015.74	1015.81	1015.87	1015.90	1015.93	1015.95	1015.94	1015.93	1015.95	1015.84
	21	1015.98	1016.01	1016.00	1016.00	1016.02	1016.03	1016.02	1016.00	1016.01	1016.04	1016.09	1016.12	1016.02
	22	1016.13	1016.16	1016.21	1016.25	1016.28	1016.31	1016.35	1016.40	1016.43	1016.41	1016.36	1016.32	1016.30
	23	1016.30	1016.29	1016.31	1016.32	1016.31	1016.29	1016.29	1016.29	1016.27	1016.28	1016.28	1016.26	1016.29
2	0	1016.17	1016.14	1016.11	1016.07	1016.02	1016.02	1016.05	1016.05	1016.01	1016.00	1016.02	1016.01	1016.05
	1	1016.02	1016.01	1015.98	1015.98	1016.00	1016.02	1016.04	1016.08	1016.13	1016.17	1016.22	1016.25	1016.07
	2	1016.28	1016.32	1016.34	1016.34	1016.37	1016.40	1016.44	1016.50	1016.56	1016.62	1016.67	1016.68	1016.46
	3	1016.68	1016.71	1016.73	1016.75	1016.78	1016.81	1016.85	1016.87	1016.87	1016.88	1016.92	1016.96	1016.81
	4	1017.01	1017.10	1017.19	1017.25	1017.31	1017.35	1017.36	1017.37	1017.40	1017.46	1017.51	1017.57	1017.32
	5	1017.66	1017.75	1017.84	1017.90	1017.96	1017.99	1018.02	1018.06	1018.11	1018.16	1018.21	1018.25	1017.99
	6	1018.27	1018.30	1018.32	1018.32	1018.35	1018.38	1018.40	1018.46	1018.52	1018.55	1018.54	1018.50	1018.41
	7	1018.46	1018.41	1018.38	1018.40	1018.43	1018.43	1018.43	1018.42	1018.39	1018.40	1018.42	1018.44	1018.42
	8	1018.45	1018.42	1018.38	1018.35	1018.37	1018.36	1018.31	1018.26	1018.23	1018.21	1018.22	1018.25	1018.32
	9	1018.26	1018.24	1018.23	1018.23	1018.20	1018.14	1018.12	1018.10	1018.07	1018.04	1017.98	1017.94	1018.13
	10	1017.87	1017.80	1017.77	1017.74	1017.69	1017.66	1017.64	1017.57	1017.47	1017.42	1017.43	1017.43	1017.62
	11	1017.37	1017.36	1017.39	1017.35	1017.33	1017.34	1017.30	1017.25	1017.21	1017.16	1017.15	1017.15	1017.28
	12	1017.14	1017.18	1017.25	1017.33	1017.40	1017.40	1017.37	1017.37	1017.37	1017.35	1017.32	1017.29	1017.31
	13	1017.29	1017.29	1017.31	1017.32	1017.28	1017.21	1017.17	1017.13	1017.10	1017.05	1016.96	1016.91	1017.17
	14	1016.92	1016.91	1016.88	1016.88	1016.89	1016.91	1016.92	1016.94	1016.99	1017.05	1017.05	1017.01	1016.94
	15	1016.99	1016.98	1016.97	1016.95	1016.90	1016.84	1016.85	1016.88	1016.92	1016.93	1016.91	1016.92	1016.92
	16	1016.91	1016.85	1016.81	1016.79	1016.72	1016.63	1016.59	1016.60	1016.61	1016.60	1016.61	1016.60	1016.69
	17	1016.58	1016.59	1016.59	1016.56	1016.48	1016.46	1016.51	1016.56	1016.58	1016.59	1016.60	1016.63	1016.56
	18	1016.67	1016.70	1016.73	1016.77	1016.79	1016.77	1016.78	1016.84	1016.87	1016.90	1016.91	1016.94	1016.80
	19	1017.02	1017.04	1017.09	1017.16	1017.15	1017.13	1017.13	1017.16	1017.19	1017.21	1017.23	1017.23	1017.14
	20	1017.25	1017.27	1017.25	1017.23	1017.22	1017.22	1017.24	1017.26	1017.24	1017.23	1017.24	1017.28	1017.24
	21	1017.31	1017.30	1017.27	1017.28	1017.30	1017.30	1017.35	1017.42	1017.45	1017.44	1017.45	1017.51	1017.36
	22	1017.54	1017.52	1017.52	1017.55	1017.58	1017.63	1017.68	1017.72	1017.72	1017.71	1017.71	1017.70	1017.63
	23	1017.70	1017.69	1017.68	1017.68	1017.67	1017.66	1017.68	1017.68	1017.62	1017.56	1017.53	1017.49	1017.64

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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	1017.44	1017.41	1017.37	1017.34	1017.31	1017.30	1017.30	1017.30	1017.29	1017.28	1017.26	1017.23	1017.31
	1	1017.24	1017.26	1017.27	1017.27	1017.31	1017.35	1017.33	1017.32	1017.32	1017.33	1017.33	1017.32	1017.30
	2	1017.31	1017.27	1017.23	1017.21	1017.19	1017.19	1017.17	1017.11	1017.08	1017.11	1017.15	1017.14	1017.18
	3	1017.11	1017.10	1017.11	1017.10	1017.13	1017.17	1017.19	1017.20	1017.21	1017.22	1017.24	1017.27	1017.17
	4	1017.33	1017.39	1017.49	1017.60	1017.68	1017.73	1017.74	1017.76	1017.82	1017.90	1017.98	1018.03	1017.70
	5	1018.09	1018.13	1018.18	1018.26	1018.31	1018.34	1018.39	1018.42	1018.41	1018.43	1018.47	1018.48	1018.32
	6	1018.54	1018.64	1018.68	1018.66	1018.65	1018.69	1018.74	1018.76	1018.75	1018.76	1018.79	1018.80	1018.70
	7	1018.81	1018.82	1018.84	1018.86	1018.87	1018.87	1018.88	1018.91	1018.94	1018.94	1018.94	1018.95	1018.88
	8	1018.97	1018.96	1018.95	1018.98	1018.97	1018.95	1018.93	1018.90	1018.87	1018.87	1018.86	1018.83	1018.92
	9	1018.80	1018.76	1018.73	1018.70	1018.66	1018.63	1018.61	1018.57	1018.55	1018.54	1018.51	1018.45	1018.62
	10	1018.39	1018.37	1018.37	1018.34	1018.28	1018.24	1018.22	1018.22	1018.22	1018.23	1018.21	1018.17	1018.27
	11	1018.17	1018.13	1018.13	1018.11	1018.07	1018.06	1018.02	1018.01	1017.99	1017.98	1017.99	1018.01	1018.05
	12	1018.04	1018.03	1018.00	1017.99	1017.99	1017.99	1018.00	1017.99	1017.97	1017.95	1017.94	1017.92	1017.98
	13	1017.86	1017.82	1017.76	1017.69	1017.64	1017.59	1017.54	1017.48	1017.44	1017.41	1017.33	1017.27	1017.57
	14	1017.23	1017.17	1017.12	1017.06	1017.04	1017.04	1017.06	1017.07	1017.04	1017.02	1017.01	1016.96	1017.07
	15	1016.93	1016.91	1016.90	1016.88	1016.90	1016.95	1016.93	1016.88	1016.85	1016.88	1016.93	1016.91	1016.90
	16	1016.88	1016.88	1016.89	1016.93	1016.95	1016.94	1016.91	1016.90	1016.88	1016.85	1016.83	1016.83	1016.89
	17	1016.84	1016.87	1016.93	1016.99	1017.02	1017.03	1017.04	1017.06	1017.11	1017.16	1017.20	1017.22	1017.04
	18	1017.27	1017.32	1017.34	1017.36	1017.40	1017.44	1017.49	1017.54	1017.57	1017.58	1017.62	1017.65	1017.46
	19	1017.70	1017.74	1017.76	1017.80	1017.85	1017.89	1017.93	1017.96	1017.98	1018.02	1018.06	1018.10	1017.90
	20	1018.12	1018.09	1018.04	1018.01	1017.97	1017.91	1017.89	1017.90	1017.91	1017.91	1017.91	1017.92	1017.96
	21	1017.91	1017.91	1017.94	1017.97	1017.96	1017.95	1017.96	1017.99	1017.98	1017.95	1017.94	1017.94	1017.95
	22	1017.94	1017.97	1018.00	1017.97	1017.96	1017.97	1017.96	1017.93	1017.90	1017.87	1017.84	1017.84	1017.93
	23	1017.82	1017.78	1017.75	1017.75	1017.76	1017.74	1017.73	1017.73	1017.72	1017.74	1017.76	1017.78	1017.75
4	0	1017.78	1017.79	1017.79	1017.77	1017.74	1017.73	1017.80	1017.84	1017.79	1017.76	1017.75	1017.72	1017.77
	1	1017.69	1017.68	1017.65	1017.65	1017.66	1017.67	1017.67	1017.66	1017.69	1017.75	1017.78	1017.78	1017.69
	2	1017.77	1017.77	1017.77	1017.75	1017.73	1017.70	1017.66	1017.63	1017.61	1017.58	1017.53	1017.49	1017.66
	3	1017.44	1017.42	1017.42	1017.42	1017.44	1017.46	1017.49	1017.53	1017.57	1017.62	1017.68	1017.74	1017.52
	4	1017.78	1017.81	1017.82	1017.84	1017.89	1017.93	1017.96	1018.00	1018.04	1018.07	1018.12	1018.18	1017.95
	5	1018.21	1018.23	1018.26	1018.29	1018.31	1018.36	1018.42	1018.46	1018.50	1018.54	1018.59	1018.65	1018.40
	6	1018.68	1018.73	1018.77	1018.81	1018.83	1018.85	1018.88	1018.93	1018.96	1018.99	1019.02	1019.04	1018.87
	7	1019.02	1018.99	1018.96	1018.93	1018.91	1018.88	1018.83	1018.81	1018.83	1018.85	1018.84	1018.83	1018.89
	8	1018.82	1018.82	1018.80	1018.78	1018.76	1018.75	1018.75	1018.75	1018.74	1018.71	1018.67	1018.64	1018.75
	9	1018.63	1018.61	1018.56	1018.54	1018.58	1018.58	1018.55	1018.49	1018.43	1018.39	1018.35	1018.32	1018.50
	10	1018.26	1018.21	1018.18	1018.14	1018.11	1018.08	1018.03	1018.00	1018.00	1017.97	1017.91	1017.89	1018.06
	11	1017.89	1017.87	1017.88	1017.90	1017.87	1017.84	1017.85	1017.85	1017.84	1017.87	1017.86	1017.80	1017.86
	12	1017.75	1017.71	1017.68	1017.65	1017.59	1017.56	1017.57	1017.56	1017.52	1017.48	1017.47	1017.45	1017.58
	13	1017.45	1017.48	1017.48	1017.42	1017.34	1017.32	1017.32	1017.28	1017.24	1017.25	1017.22	1017.20	1017.33
	14	1017.21	1017.18	1017.17	1017.15	1017.09	1017.07	1017.07	1017.04	1017.01	1017.00	1017.00	1017.00	1017.08
	15	1016.97	1016.96	1016.96	1016.95	1016.95	1016.96	1016.93	1016.89	1016.86	1016.81	1016.77	1016.76	1016.90
	16	1016.73	1016.69	1016.68	1016.66	1016.66	1016.68	1016.69	1016.70	1016.71	1016.73	1016.75	1016.77	1016.70
	17	1016.82	1016.89	1016.97	1017.00	1016.99	1016.98	1016.98	1016.97	1016.96	1016.98	1017.03	1017.09	1016.97
	18	1017.11	1017.14	1017.18	1017.21	1017.23	1017.26	1017.28	1017.28	1017.30	1017.32	1017.36	1017.40	1017.25
	19	1017.40	1017.40	1017.39	1017.40	1017.45	1017.48	1017.51	1017.55	1017.60	1017.64	1017.65	1017.64	1017.51
	20	1017.61	1017.58	1017.54	1017.48	1017.45	1017.46	1017.48	1017.47	1017.46	1017.46	1017.48	1017.50	1017.50
	21	1017.51	1017.55	1017.59	1017.55	1017.51	1017.50	1017.50	1017.48	1017.44	1017.43	1017.46	1017.47	1017.50
	22	1017.50	1017.56	1017.56	1017.55	1017.56	1017.59	1017.62	1017.60	1017.60	1017.60	1017.61	1017.62	1017.58
	23	1017.61	1017.61	1017.58	1017.53	1017.52	1017.49	1017.44	1017.40	1017.39	1017.38	1017.38	1017.37	1017.47

S.V.I.R.CO. Observatory - Pressure in hectoPascal – May 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
5	0	1017.36	1017.32	1017.27	1017.27	1017.24	1017.23	1017.27	1017.29	1017.27	1017.23	1017.21	1017.21	1017.26
	1	1017.21	1017.22	1017.21	1017.20	1017.16	1017.11	1017.09	1017.06	1017.01	1016.96	1016.92	1016.90	1017.09
	2	1016.90	1016.89	1016.84	1016.75	1016.65	1016.62	1016.65	1016.65	1016.59	1016.53	1016.53	1016.57	1016.68
	3	1016.60	1016.60	1016.57	1016.58	1016.60	1016.60	1016.63	1016.66	1016.65	1016.64	1016.66	1016.67	1016.62
	4	1016.64	1016.56	1016.47	1016.41	1016.44	1016.62	1016.77	1016.79	1016.78	1016.75	1016.79	1016.83	1016.65
	5	1016.81	1016.80	1016.79	1016.80	1016.84	1016.88	1016.93	1016.96	1016.97	1016.99	1017.06	1017.14	1016.91
	6	1017.25	1017.35	1017.40	1017.38	1017.34	1017.27	1017.21	1017.17	1017.12	1017.08	1017.08	1017.05	1017.22
	7	1017.05	1017.12	1017.14	1017.10	1017.07	1017.09	1017.13	1017.15	1017.15	1017.13	1017.06	1017.02	1017.10
	8	1017.03	1017.03	1017.05	1017.03	1016.98	1016.97	1016.96	1016.97	1016.95	1016.91	1016.89	1016.91	1016.97
	9	1016.93	1016.89	1016.82	1016.79	1016.79	1016.79	1016.77	1016.73	1016.70	1016.69	1016.65	1016.61	1016.76
	10	1016.61	1016.60	1016.59	1016.60	1016.58	1016.52	1016.47	1016.47	1016.48	1016.49	1016.48	1016.47	1016.53
	11	1016.47	1016.52	1016.59	1016.64	1016.67	1016.66	1016.65	1016.66	1016.71	1016.74	1016.73	1016.75	1016.65
	12	1016.78	1016.82	1016.87	1016.90	1016.94	1016.97	1016.99	1017.04	1017.09	1017.15	1017.21	1017.28	1017.00
	13	1017.31	1017.30	1017.29	1017.25	1017.23	1017.22	1017.14	1017.03	1017.01	1016.97	1016.85	1016.79	1017.11
	14	1016.80	1016.84	1016.91	1016.95	1016.96	1016.98	1017.06	1017.17	1017.27	1017.25	1017.13	1017.05	1017.03
	15	1017.00	1016.92	1016.89	1016.87	1016.76	1016.64	1016.59	1016.53	1016.44	1016.40	1016.40	1016.42	1016.65
	16	1016.39	1016.39	1016.40	1016.36	1016.30	1016.23	1016.15	1016.13	1016.15	1016.20	1016.25	1016.31	1016.27
	17	1016.34	1016.37	1016.44	1016.55	1016.58	1016.51	1016.51	1016.56	1016.64	1016.74	1016.81	1016.88	1016.58
	18	1016.95	1017.05	1017.10	1017.07	1017.01	1016.97	1016.97	1016.98	1016.99	1017.04	1017.09	1017.11	1017.03
	19	1017.11	1017.09	1017.09	1017.13	1017.15	1017.15	1017.16	1017.23	1017.29	1017.30	1017.32	1017.36	1017.20
	20	1017.42	1017.44	1017.40	1017.38	1017.38	1017.39	1017.41	1017.42	1017.42	1017.45	1017.47	1017.50	1017.42
	21	1017.58	1017.66	1017.66	1017.66	1017.67	1017.70	1017.75	1017.74	1017.70	1017.68	1017.69	1017.70	1017.68
	22	1017.67	1017.70	1017.76	1017.77	1017.76	1017.80	1017.86	1017.86	1017.87	1017.86	1017.79	1017.74	1017.78
	23	1017.75	1017.74	1017.71	1017.70	1017.69	1017.65	1017.63	1017.61	1017.54	1017.48	1017.47	1017.42	1017.61
6	0	1017.25	1017.26	1017.22	1017.15	1017.13	1017.12	1017.06	1017.03	1017.03	1017.02	1016.98	1016.96	1017.09
	1	1016.97	1016.96	1016.96	1016.95	1016.93	1016.93	1016.88	1016.78	1016.71	1016.68	1016.64	1016.59	1016.83
	2	1016.58	1016.58	1016.57	1016.54	1016.52	1016.53	1016.55	1016.59	1016.60	1016.54	1016.43	1016.33	1016.53
	3	1016.31	1016.31	1016.29	1016.28	1016.27	1016.26	1016.27	1016.29	1016.30	1016.32	1016.32	1016.34	1016.29
	4	1016.37	1016.35	1016.35	1016.38	1016.38	1016.33	1016.30	1016.31	1016.33	1016.35	1016.36	1016.42	1016.35
	5	1016.45	1016.42	1016.40	1016.38	1016.36	1016.36	1016.38	1016.38	1016.36	1016.36	1016.34	1016.32	1016.37
	6	1016.31	1016.31	1016.32	1016.33	1016.34	1016.34	1016.34	1016.38	1016.39	1016.38	1016.40	1016.45	1016.35
	7	1016.48	1016.50	1016.49	1016.53	1016.57	1016.58	1016.61	1016.63	1016.61	1016.59	1016.60	1016.60	1016.56
	8	1016.62	1016.62	1016.62	1016.64	1016.67	1016.67	1016.67	1016.69	1016.71	1016.71	1016.69	1016.67	1016.66
	9	1016.66	1016.68	1016.69	1016.66	1016.61	1016.60	1016.57	1016.54	1016.55	1016.57	1016.58	1016.56	1016.60
	10	1016.54	1016.51	1016.49	1016.44	1016.39	1016.37	1016.34	1016.32	1016.33	1016.33	1016.32	1016.28	1016.39
	11	1016.21	1016.12	1016.10	1016.10	1016.09	1016.11	1016.11	1016.07	1016.02	1015.97	1015.94	1015.92	1016.06
	12	1015.91	1015.88	1015.86	1015.89	1015.91	1015.95	1015.99	1016.01	1016.01	1016.01	1016.00	1015.96	1015.95
	13	1015.91	1015.85	1015.81	1015.74	1015.66	1015.60	1015.56	1015.50	1015.44	1015.40	1015.35	1015.29	1015.59
	14	1015.25	1015.21	1015.18	1015.16	1015.10	1015.08	1015.05	1015.01	1015.01	1015.00	1015.01	1015.01	1015.09
	15	1014.99	1014.99	1014.94	1014.88	1014.86	1014.84	1014.84	1014.84	1014.84	1014.83	1014.83	1014.86	1014.88
	16	1014.89	1014.91	1014.88	1014.88	1014.90	1014.90	1014.93	1014.98	1014.98	1014.95	1014.95	1014.97	1014.92
	17	1015.01	1015.06	1015.07	1015.05	1015.05	1015.06	1015.08	1015.08	1015.11	1015.16	1015.20	1015.25	1015.10
	18	1015.33	1015.37	1015.38	1015.34	1015.31	1015.32	1015.35	1015.40	1015.50	1015.59	1015.64	1015.68	1015.43
	19	1015.71	1015.73	1015.76	1015.78	1015.81	1015.84	1015.89	1015.95	1016.00	1016.02	1016.03	1016.05	1015.88
	20	1016.07	1016.05	1016.03	1016.04	1016.03	1016.00	1015.99	1016.00	1016.03	1016.07	1016.08	1016.06	1016.04
	21	1016.04	1016.03	1016.01	1015.97	1015.95	1015.95	1015.97	1016.01	1016.00	1015.98	1015.95	1015.93	1015.98
	22	1015.93	1015.94	1015.95	1015.96	1015.97	1016.00	1016.06	1016.13	1016.17	1016.20	1016.23	1016.28	1016.07
	23	1016.30	1016.30	1016.27	1016.22	1016.17	1016.15	1016.16	1016.20	1016.21	1016.20	1016.22	1016.24	1016.22

S.V.I.R.CO. Observatory - Pressure in hectoPascal – May 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
7	0	1016.21	1016.19	1016.13	1016.08	1016.05	1016.02	1015.97	1015.95	1015.94	1015.90	1015.89	1015.93	1016.01
	1	1015.94	1015.93	1015.94	1015.95	1015.96	1016.00	1016.06	1016.08	1016.08	1016.05	1016.00	1016.01	1016.00
	2	1016.08	1016.12	1016.12	1016.12	1016.10	1016.10	1016.12	1016.16	1016.20	1016.22	1016.26	1016.29	1016.15
	3	1016.30	1016.32	1016.34	1016.32	1016.29	1016.31	1016.33	1016.33	1016.33	1016.35	1016.35	1016.35	1016.32
	4	1016.37	1016.41	1016.44	1016.45	1016.48	1016.55	1016.57	1016.59	1016.66	1016.72	1016.74	1016.75	1016.56
	5	1016.75	1016.78	1016.81	1016.82	1016.87	1016.95	1017.01	1017.03	1017.00	1016.99	1016.99	1016.96	1016.91
	6	1016.92	1016.96	1017.00	1017.01	1017.01	1017.02	1017.05	1017.06	1017.09	1017.12	1017.10	1017.09	1017.03
	7	1017.10	1017.09	1017.06	1017.05	1017.06	1017.06	1017.04	1017.00	1016.98	1016.96	1016.93	1016.90	1017.02
	8	1016.88	1016.86	1016.81	1016.77	1016.73	1016.70	1016.68	1016.67	1016.66	1016.64	1016.62	1016.64	1016.72
	9	1016.66	1016.62	1016.58	1016.55	1016.54	1016.54	1016.54	1016.51	1016.49	1016.49	1016.47	1016.45	1016.53
	10	1016.41	1016.36	1016.32	1016.28	1016.22	1016.18	1016.13	1016.10	1016.11	1016.07	1016.02	1015.97	1016.18
	11	1015.91	1015.85	1015.79	1015.74	1015.76	1015.80	1015.81	1015.80	1015.76	1015.72	1015.65	1015.61	1015.77
	12	1015.61	1015.62	1015.61	1015.61	1015.60	1015.58	1015.57	1015.51	1015.48	1015.47	1015.46	1015.48	1015.55
	13	1015.50	1015.55	1015.56	1015.57	1015.56	1015.51	1015.47	1015.42	1015.38	1015.38	1015.42	1015.49	1015.48
	14	1015.51	1015.51	1015.49	1015.51	1015.54	1015.53	1015.54	1015.63	1015.75	1015.85	1015.86	1015.80	1015.63
	15	1015.82	1015.89	1015.87	1015.78	1015.71	1015.67	1015.60	1015.60	1015.72	1015.83	1015.88	1015.94	1015.77
	16	1015.97	1015.90	1015.84	1015.86	1015.85	1015.81	1015.74	1015.67	1015.63	1015.60	1015.62	1015.65	1015.76
	17	1015.69	1015.80	1015.85	1015.83	1015.82	1015.81	1015.79	1015.79	1015.75	1015.71	1015.73	1015.75	1015.77
	18	1015.81	1015.86	1015.89	1015.93	1015.93	1015.94	1015.98	1016.02	1016.08	1016.14	1016.21	1016.29	1016.00
	19	1016.35	1016.41	1016.46	1016.49	1016.52	1016.57	1016.61	1016.64	1016.66	1016.70	1016.77	1016.83	1016.58
	20	1016.88	1016.94	1016.99	1016.99	1016.98	1016.98	1016.96	1016.91	1016.89	1016.89	1016.84	1016.81	1016.92
	21	1016.83	1016.86	1016.89	1016.90	1016.87	1016.81	1016.78	1016.79	1016.81	1016.82	1016.84	1016.85	1016.84
	22	1016.85	1016.82	1016.80	1016.78	1016.75	1016.74	1016.74	1016.74	1016.76	1016.79	1016.80	1016.79	1016.78
	23	1016.78	1016.79	1016.80	1016.79	1016.77	1016.79	1016.79	1016.77	1016.74	1016.69	1016.68	1016.69	1016.75
8	0	1016.67	1016.64	1016.60	1016.60	1016.59	1016.59	1016.59	1016.58	1016.60	1016.64	1016.67	1016.71	1016.62
	1	1016.73	1016.75	1016.76	1016.75	1016.76	1016.74	1016.74	1016.72	1016.67	1016.62	1016.59	1016.58	1016.70
	2	1016.57	1016.55	1016.55	1016.54	1016.49	1016.48	1016.50	1016.50	1016.43	1016.35	1016.30	1016.29	1016.46
	3	1016.28	1016.28	1016.31	1016.33	1016.36	1016.39	1016.41	1016.38	1016.34	1016.35	1016.38	1016.39	1016.35
	4	1016.41	1016.45	1016.47	1016.48	1016.49	1016.53	1016.58	1016.60	1016.61	1016.64	1016.67	1016.70	1016.55
	5	1016.70	1016.68	1016.66	1016.67	1016.69	1016.69	1016.72	1016.77	1016.79	1016.79	1016.79	1016.77	1016.72
	6	1016.76	1016.77	1016.77	1016.77	1016.78	1016.80	1016.83	1016.84	1016.84	1016.86	1016.88	1016.87	1016.81
	7	1016.88	1016.91	1016.92	1016.93	1016.92	1016.90	1016.90	1016.88	1016.87	1016.86	1016.85	1016.84	1016.89
	8	1016.85	1016.86	1016.85	1016.84	1016.82	1016.81	1016.77	1016.73	1016.69	1016.67	1016.66	1016.66	1016.76
	9	1016.66	1016.63	1016.60	1016.54	1016.51	1016.50	1016.45	1016.37	1016.29	1016.24	1016.23	1016.24	1016.44
	10	1016.23	1016.21	1016.21	1016.18	1016.17	1016.15	1016.07	1016.02	1016.00	1015.99	1016.01	1016.03	1016.10
	11	1016.02	1016.03	1016.05	1016.07	1016.10	1016.12	1016.12	1016.13	1016.10	1016.07	1016.03	1015.99	1016.07
	12	1015.99	1015.98	1015.98	1016.02	1016.03	1016.01	1015.99	1015.97	1015.93	1015.89	1015.83	1015.82	1015.95
	13	1015.82	1015.84	1015.82	1015.79	1015.78	1015.73	1015.69	1015.65	1015.62	1015.58	1015.54	1015.50	1015.69
	14	1015.42	1015.39	1015.40	1015.38	1015.38	1015.40	1015.37	1015.37	1015.35	1015.29	1015.25	1015.24	1015.35
	15	1015.26	1015.27	1015.29	1015.29	1015.29	1015.30	1015.29	1015.35	1015.42	1015.44	1015.42	1015.41	1015.33
	16	1015.48	1015.52	1015.50	1015.47	1015.45	1015.46	1015.48	1015.49	1015.50	1015.52	1015.54	1015.54	1015.49
	17	1015.52	1015.53	1015.55	1015.54	1015.52	1015.49	1015.43	1015.38	1015.38	1015.36	1015.30	1015.27	1015.44
	18	1015.27	1015.28	1015.31	1015.38	1015.43	1015.40	1015.28	1015.11	1015.00	1015.03	1015.08	1015.11	1015.22
	19	1015.18	1015.21	1015.19	1015.22	1015.30	1015.34	1015.36	1015.41	1015.47	1015.48	1015.46	1015.43	1015.33
	20	1015.44	1015.49	1015.53	1015.58	1015.60	1015.61	1015.64	1015.68	1015.70	1015.67	1015.65	1015.65	1015.60
	21	1015.63	1015.63	1015.64	1015.66	1015.66	1015.61	1015.55	1015.54	1015.51	1015.45	1015.43	1015.42	1015.56
	22	1015.44	1015.49	1015.50	1015.49	1015.48	1015.47	1015.49	1015.49	1015.45	1015.42	1015.41	1015.40	1015.46
	23	1015.39	1015.37	1015.35	1015.31	1015.25	1015.18	1015.12	1015.06	1014.99	1014.96	1014.93	1014.87	1015.15

S.V.I.R.CO. Observatory - Pressure in hectoPascal – May 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
9	0	1014.78	1014.77	1014.75	1014.73	1014.71	1014.69	1014.72	1014.74	1014.76	1014.79	1014.82	1014.84	1014.76
	1	1014.87	1014.92	1014.97	1014.95	1014.87	1014.82	1014.81	1014.84	1014.84	1014.80	1014.72	1014.66	1014.84
	2	1014.61	1014.56	1014.53	1014.52	1014.51	1014.47	1014.42	1014.40	1014.43	1014.44	1014.40	1014.34	1014.47
	3	1014.31	1014.31	1014.32	1014.33	1014.36	1014.38	1014.35	1014.31	1014.30	1014.31	1014.34	1014.40	1014.33
	4	1014.48	1014.54	1014.53	1014.52	1014.55	1014.58	1014.59	1014.59	1014.61	1014.62	1014.66	1014.72	1014.58
	5	1014.75	1014.74	1014.74	1014.75	1014.75	1014.79	1014.82	1014.80	1014.80	1014.78	1014.77	1014.78	1014.77
	6	1014.79	1014.77	1014.76	1014.77	1014.79	1014.82	1014.85	1014.87	1014.83	1014.79	1014.78	1014.80	1014.80
	7	1014.83	1014.79	1014.72	1014.67	1014.65	1014.64	1014.63	1014.61	1014.57	1014.50	1014.46	1014.44	1014.62
	8	1014.44	1014.47	1014.46	1014.42	1014.38	1014.33	1014.30	1014.30	1014.25	1014.14	1014.06	1014.06	1014.30
	9	1014.04	1014.02	1014.03	1014.00	1013.96	1013.91	1013.81	1013.76	1013.77	1013.76	1013.72	1013.70	1013.87
	10	1013.72	1013.71	1013.66	1013.64	1013.61	1013.55	1013.50	1013.43	1013.36	1013.30	1013.25	1013.26	1013.50
	11	1013.26	1013.21	1013.13	1013.05	1013.01	1012.98	1012.93	1012.89	1012.86	1012.81	1012.75	1012.76	1012.97
	12	1012.78	1012.74	1012.70	1012.68	1012.67	1012.67	1012.66	1012.66	1012.68	1012.71	1012.71	1012.70	1012.69
	13	1012.74	1012.80	1012.80	1012.76	1012.74	1012.72	1012.73	1012.75	1012.73	1012.70	1012.71	1012.69	1012.74
	14	1012.60	1012.53	1012.50	1012.49	1012.46	1012.40	1012.34	1012.29	1012.25	1012.23	1012.20	1012.18	1012.37
	15	1012.16	1012.18	1012.20	1012.20	1012.17	1012.14	1012.13	1012.12	1012.08	1012.05	1012.03	1011.99	1012.12
	16	1011.95	1011.92	1011.88	1011.82	1011.80	1011.79	1011.74	1011.70	1011.69	1011.68	1011.67	1011.71	1011.78
	17	1011.77	1011.76	1011.77	1011.83	1011.87	1011.88	1011.90	1011.91	1011.94	1011.95	1011.95	1011.96	1011.87
	18	1011.94	1011.91	1011.91	1011.94	1011.99	1012.04	1012.07	1012.06	1012.05	1012.05	1012.05	1012.07	1012.00
	19	1012.09	1012.11	1012.11	1012.14	1012.19	1012.24	1012.32	1012.40	1012.47	1012.48	1012.48	1012.51	1012.29
	20	1012.55	1012.61	1012.65	1012.63	1012.61	1012.58	1012.55	1012.52	1012.50	1012.50	1012.53	1012.55	1012.56
	21	1012.56	1012.56	1012.55	1012.56	1012.54	1012.52	1012.52	1012.54	1012.55	1012.55	1012.56	1012.56	1012.54
	22	1012.55	1012.56	1012.59	1012.60	1012.59	1012.57	1012.53	1012.49	1012.47	1012.50	1012.53	1012.52	1012.54
	23	1012.51	1012.50	1012.50	1012.50	1012.49	1012.48	1012.46	1012.40	1012.35	1012.30	1012.23	1012.15	1012.40
10	0	1012.10	1012.10	1012.09	1012.09	1012.09	1012.06	1012.05	1012.05	1012.05	1012.06	1012.03	1012.00	1012.06
	1	1011.99	1012.01	1012.01	1012.01	1012.02	1012.01	1011.99	1011.98	1011.97	1011.97	1011.99	1011.99	1011.99
	2	1011.96	1011.94	1011.96	1011.95	1011.92	1011.90	1011.85	1011.80	1011.77	1011.73	1011.68	1011.65	1011.84
	3	1011.63	1011.58	1011.54	1011.53	1011.53	1011.53	1011.51	1011.50	1011.49	1011.48	1011.48	1011.51	1011.52
	4	1011.52	1011.51	1011.51	1011.51	1011.55	1011.58	1011.56	1011.52	1011.47	1011.44	1011.42	1011.42	1011.50
	5	1011.42	1011.42	1011.43	1011.43	1011.44	1011.44	1011.45	1011.47	1011.44	1011.39	1011.39	1011.40	1011.42
	6	1011.40	1011.36	1011.28	1011.23	1011.24	1011.26	1011.25	1011.25	1011.24	1011.25	1011.29	1011.28	1011.28
	7	1011.24	1011.23	1011.28	1011.31	1011.29	1011.25	1011.26	1011.26	1011.25	1011.23	1011.19	1011.13	1011.24
	8	1011.10	1011.07	1011.05	1011.05	1011.02	1010.96	1010.92	1010.92	1010.90	1010.87	1010.83	1010.80	1010.96
	9	1010.80	1010.79	1010.77	1010.73	1010.70	1010.69	1010.67	1010.64	1010.59	1010.54	1010.51	1010.50	1010.66
	10	1010.47	1010.43	1010.40	1010.37	1010.36	1010.32	1010.26	1010.21	1010.14	1010.06	1010.02	1010.00	1010.25
	11	1009.98	1009.97	1009.94	1009.88	1009.87	1009.88	1009.87	1009.87	1009.85	1009.83	1009.82	1009.81	1009.88
	12	1009.80	1009.79	1009.79	1009.78	1009.79	1009.81	1009.81	1009.76	1009.75	1009.76	1009.76	1009.74	1009.78
	13	1009.72	1009.73	1009.73	1009.72	1009.71	1009.70	1009.70	1009.69	1009.68	1009.63	1009.61	1009.60	1009.68
	14	1009.58	1009.59	1009.59	1009.60	1009.64	1009.65	1009.67	1009.72	1009.74	1009.72	1009.72	1009.74	1009.66
	15	1009.75	1009.76	1009.75	1009.80	1009.90	1009.92	1009.90	1009.93	1009.98	1010.00	1010.00	1010.01	1009.89
	16	1010.03	1010.03	1010.04	1010.04	1010.04	1010.05	1010.08	1010.10	1010.14	1010.17	1010.15	1010.13	1010.08
	17	1010.14	1010.16	1010.24	1010.33	1010.38	1010.43	1010.48	1010.53	1010.62	1010.71	1010.77	1010.81	1010.46
	18	1010.85	1010.93	1011.00	1011.06	1011.14	1011.21	1011.26	1011.34	1011.41	1011.47	1011.51	1011.57	1011.23
	19	1011.62	1011.65	1011.68	1011.74	1011.81	1011.88	1011.94	1012.00	1012.05	1012.10	1012.14	1012.15	1011.89
	20	1012.17	1012.22	1012.28	1012.33	1012.36	1012.39	1012.41	1012.43	1012.47	1012.51	1012.54	1012.59	1012.39
	21	1012.65	1012.71	1012.74	1012.73	1012.71	1012.69	1012.70	1012.73	1012.76	1012.79	1012.80	1012.81	1012.73
	22	1012.82	1012.85	1012.89	1012.92	1012.95	1012.98	1013.01	1013.02	1013.03	1013.05	1013.08	1013.12	1012.97
	23	1013.16	1013.19	1013.18	1013.17	1013.15	1013.13	1013.12	1013.11	1013.09	1013.05	1013.01	1012.96	1013.11

S.V.I.R.CO. Observatory - Pressure in hectoPascal – May 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
11	0	1012.88	1012.86	1012.84	1012.84	1012.85	1012.87	1012.91	1012.97	1012.99	1012.94	1012.89	1012.88	1012.89
	1	1012.90	1012.92	1012.94	1012.95	1012.96	1012.96	1012.95	1012.94	1012.91	1012.89	1012.91	1012.94	1012.93
	2	1012.96	1012.94	1012.90	1012.86	1012.86	1012.84	1012.77	1012.72	1012.70	1012.65	1012.59	1012.54	1012.77
	3	1012.48	1012.43	1012.42	1012.42	1012.39	1012.32	1012.29	1012.30	1012.32	1012.34	1012.35	1012.35	1012.36
	4	1012.34	1012.33	1012.34	1012.35	1012.39	1012.42	1012.42	1012.45	1012.50	1012.51	1012.53	1012.56	1012.43
	5	1012.56	1012.55	1012.52	1012.49	1012.51	1012.55	1012.60	1012.58	1012.56	1012.61	1012.63	1012.62	1012.56
	6	1012.65	1012.76	1012.89	1013.00	1013.05	1013.06	1013.11	1013.16	1013.16	1013.16	1013.19	1013.25	1013.03
	7	1013.26	1013.27	1013.30	1013.34	1013.37	1013.38	1013.40	1013.41	1013.38	1013.34	1013.37	1013.46	1013.35
	8	1013.52	1013.54	1013.62	1013.73	1013.77	1013.76	1013.81	1013.88	1013.91	1013.93	1013.94	1013.94	1013.78
	9	1013.92	1013.87	1013.78	1013.67	1013.60	1013.55	1013.51	1013.50	1013.46	1013.41	1013.34	1013.21	1013.56
	10	1013.10	1013.07	1013.07	1013.07	1013.06	1013.02	1012.96	1012.92	1012.90	1012.88	1012.87	1012.89	1012.98
	11	1012.87	1012.85	1012.83	1012.82	1012.80	1012.78	1012.77	1012.73	1012.69	1012.66	1012.62	1012.60	1012.75
	12	1012.56	1012.53	1012.55	1012.55	1012.53	1012.51	1012.50	1012.50	1012.52	1012.56	1012.53	1012.46	1012.52
	13	1012.43	1012.50	1012.59	1012.65	1012.66	1012.60	1012.53	1012.49	1012.47	1012.50	1012.58	1012.59	1012.55
	14	1012.60	1012.57	1012.49	1012.49	1012.55	1012.61	1012.66	1012.72	1012.79	1012.84	1012.86	1012.86	1012.67
	15	1012.86	1012.87	1012.89	1012.93	1013.00	1013.08	1013.11	1013.13	1013.14	1013.14	1013.17	1013.15	1013.04
	16	1013.08	1013.04	1013.01	1013.02	1013.05	1013.05	1013.03	1013.01	1013.02	1013.11	1013.23	1013.33	1013.08
	17	1013.41	1013.48	1013.53	1013.59	1013.64	1013.66	1013.66	1013.70	1013.73	1013.76	1013.78	1013.77	1013.64
	18	1013.73	1013.70	1013.74	1013.80	1013.81	1013.78	1013.75	1013.76	1013.72	1013.65	1013.65	1013.69	1013.73
	19	1013.70	1013.73	1013.78	1013.84	1013.90	1013.98	1014.09	1014.16	1014.20	1014.23	1014.27	1014.31	1014.01
	20	1014.30	1014.26	1014.24	1014.23	1014.27	1014.31	1014.31	1014.28	1014.24	1014.21	1014.16	1014.11	1014.24
	21	1014.08	1014.05	1014.01	1013.95	1013.91	1013.90	1013.83	1013.78	1013.80	1013.82	1013.84	1013.85	1013.90
	22	1013.85	1013.85	1013.84	1013.86	1013.93	1013.96	1014.00	1014.03	1014.02	1014.02	1014.01	1013.98	1013.94
	23	1014.00	1014.01	1013.98	1013.96	1013.95	1013.91	1013.87	1013.82	1013.78	1013.78	1013.78	1013.72	1013.88
12	0	1013.66	1013.64	1013.60	1013.58	1013.55	1013.52	1013.51	1013.49	1013.46	1013.46	1013.43	1013.40	1013.52
	1	1013.41	1013.40	1013.36	1013.32	1013.31	1013.32	1013.32	1013.32	1013.33	1013.30	1013.28	1013.22	1013.32
	2	1013.14	1013.10	1013.08	1013.07	1013.04	1013.00	1012.98	1012.97	1012.96	1012.94	1012.93	1012.94	1013.01
	3	1012.97	1013.01	1013.01	1013.02	1013.04	1013.02	1013.02	1013.08	1013.16	1013.21	1013.24	1013.28	1013.09
	4	1013.27	1013.23	1013.22	1013.24	1013.28	1013.32	1013.34	1013.36	1013.38	1013.39	1013.42	1013.43	1013.32
	5	1013.43	1013.43	1013.44	1013.50	1013.58	1013.66	1013.67	1013.65	1013.64	1013.65	1013.66	1013.65	1013.58
	6	1013.67	1013.66	1013.63	1013.68	1013.73	1013.73	1013.76	1013.79	1013.81	1013.81	1013.81	1013.81	1013.74
	7	1013.80	1013.81	1013.84	1013.86	1013.87	1013.88	1013.88	1013.88	1013.86	1013.83	1013.81	1013.79	1013.84
	8	1013.78	1013.79	1013.82	1013.80	1013.77	1013.75	1013.73	1013.73	1013.73	1013.72	1013.70	1013.70	1013.75
	9	1013.72	1013.73	1013.73	1013.71	1013.67	1013.66	1013.67	1013.68	1013.66	1013.65	1013.63	1013.58	1013.67
	10	1013.53	1013.50	1013.44	1013.36	1013.29	1013.21	1013.15	1013.15	1013.15	1013.16	1013.19	1013.21	1013.28
	11	1013.21	1013.19	1013.15	1013.14	1013.13	1013.11	1013.10	1013.06	1013.02	1013.01	1013.02	1013.02	1013.09
	12	1013.01	1012.97	1012.88	1012.79	1012.77	1012.82	1012.86	1012.91	1012.94	1012.93	1012.95	1012.94	1012.90
	13	1012.95	1012.98	1012.93	1012.90	1012.95	1012.97	1012.94	1012.92	1012.92	1012.90	1012.87	1012.83	1012.92
	14	1012.82	1012.82	1012.83	1012.84	1012.82	1012.84	1012.86	1012.83	1012.79	1012.76	1012.73	1012.68	1012.80
	15	1012.70	1012.74	1012.77	1012.79	1012.76	1012.75	1012.71	1012.71	1012.74	1012.74	1012.74	1012.76	1012.74
	16	1012.76	1012.75	1012.76	1012.75	1012.73	1012.72	1012.71	1012.69	1012.66	1012.67	1012.71	1012.71	1012.72
	17	1012.69	1012.67	1012.69	1012.71	1012.70	1012.70	1012.69	1012.67	1012.67	1012.67	1012.68	1012.69	1012.68
	18	1012.71	1012.75	1012.81	1012.88	1012.92	1012.94	1012.98	1013.04	1013.08	1013.13	1013.17	1013.20	1012.97
	19	1013.22	1013.25	1013.31	1013.35	1013.36	1013.37	1013.40	1013.45	1013.51	1013.54	1013.57	1013.60	1013.41
	20	1013.62	1013.61	1013.56	1013.51	1013.48	1013.45	1013.43	1013.40	1013.36	1013.35	1013.36	1013.36	1013.46
	21	1013.35	1013.31	1013.26	1013.23	1013.21	1013.16	1013.12	1013.12	1013.10	1013.05	1012.98	1012.93	1013.15
	22	1012.86	1012.78	1012.73	1012.69	1012.65	1012.62	1012.60	1012.57	1012.52	1012.48	1012.45	1012.40	1012.61
	23	1012.39	1012.38	1012.34	1012.32	1012.28	1012.24	1012.21	1012.18	1012.14	1012.11	1012.02	1011.90	1012.21

S.V.I.R.CO. Observatory - Pressure in hectoPascal – May 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
13	0	1011.82	1011.82	1011.81	1011.80	1011.76	1011.71	1011.69	1011.67	1011.63	1011.62	1011.65	1011.67	1011.71
	1	1011.68	1011.65	1011.64	1011.67	1011.68	1011.68	1011.66	1011.69	1011.70	1011.68	1011.65	1011.59	1011.66
	2	1011.52	1011.46	1011.41	1011.35	1011.29	1011.24	1011.13	1010.99	1010.92	1010.84	1010.75	1010.68	1011.13
	3	1010.65	1010.68	1010.74	1010.75	1010.71	1010.66	1010.69	1010.76	1010.76	1010.77	1010.78	1010.79	1010.73
	4	1010.78	1010.77	1010.77	1010.78	1010.77	1010.78	1010.78	1010.79	1010.81	1010.80	1010.79	1010.76	1010.78
	5	1010.72	1010.71	1010.67	1010.66	1010.68	1010.65	1010.64	1010.60	1010.58	1010.60	1010.61	1010.63	1010.64
	6	1010.64	1010.65	1010.67	1010.67	1010.67	1010.69	1010.73	1010.78	1010.85	1010.87	1010.83	1010.81	1010.74
	7	1010.84	1010.84	1010.83	1010.80	1010.78	1010.79	1010.77	1010.74	1010.72	1010.73	1010.75	1010.76	1010.78
	8	1010.75	1010.72	1010.68	1010.65	1010.62	1010.61	1010.60	1010.56	1010.47	1010.41	1010.40	1010.43	1010.57
	9	1010.45	1010.46	1010.50	1010.53	1010.52	1010.50	1010.41	1010.33	1010.30	1010.29	1010.27	1010.21	1010.40
	10	1010.16	1010.13	1010.11	1010.09	1010.08	1010.11	1010.14	1010.11	1010.03	1009.96	1009.91	1009.91	1010.06
	11	1009.92	1009.90	1009.90	1009.89	1009.86	1009.83	1009.80	1009.85	1009.87	1009.79	1009.72	1009.66	1009.83
	12	1009.60	1009.60	1009.65	1009.68	1009.69	1009.68	1009.65	1009.62	1009.60	1009.63	1009.66	1009.70	1009.64
	13	1009.74	1009.81	1009.82	1009.71	1009.58	1009.44	1009.32	1009.25	1009.22	1009.20	1009.16	1009.17	1009.45
	14	1009.19	1009.23	1009.31	1009.45	1009.56	1009.60	1009.62	1009.65	1009.68	1009.69	1009.70	1009.71	1009.53
	15	1009.71	1009.69	1009.72	1009.80	1009.81	1009.80	1009.80	1009.82	1009.84	1009.84	1009.83	1009.81	1009.79
	16	1009.75	1009.67	1009.67	1009.70	1009.69	1009.66	1009.66	1009.68	1009.73	1009.77	1009.79	1009.78	1009.71
	17	1009.79	1009.82	1009.85	1009.90	1009.94	1009.97	1009.95	1009.93	1009.94	1009.94	1009.98	1010.04	1009.92
	18	1010.09	1010.12	1010.16	1010.18	1010.17	1010.17	1010.16	1010.17	1010.19	1010.19	1010.21	1010.25	1010.17
	19	1010.30	1010.35	1010.41	1010.49	1010.59	1010.70	1010.80	1010.87	1010.91	1010.91	1010.92	1010.94	1010.68
	20	1010.99	1011.03	1011.06	1011.08	1011.09	1011.10	1011.12	1011.13	1011.13	1011.13	1011.13	1011.11	1011.09
	21	1011.11	1011.08	1011.05	1011.03	1011.02	1011.08	1011.15	1011.16	1011.17	1011.17	1011.17	1011.20	1011.12
	22	1011.22	1011.20	1011.21	1011.24	1011.26	1011.30	1011.32	1011.30	1011.31	1011.32	1011.33	1011.35	1011.28
	23	1011.32	1011.30	1011.30	1011.25	1011.25	1011.28	1011.24	1011.20	1011.19	1011.20	1011.19	1011.18	1011.24
14	0	1011.18	1011.18	1011.17	1011.16	1011.15	1011.15	1011.13	1011.12	1011.12	1011.11	1011.08	1011.09	1011.13
	1	1011.12	1011.12	1011.14	1011.16	1011.17	1011.16	1011.13	1011.12	1011.14	1011.18	1011.19	1011.19	1011.15
	2	1011.22	1011.26	1011.30	1011.33	1011.33	1011.28	1011.26	1011.28	1011.29	1011.28	1011.27	1011.29	1011.28
	3	1011.34	1011.40	1011.43	1011.42	1011.39	1011.38	1011.43	1011.44	1011.39	1011.35	1011.35	1011.37	1011.39
	4	1011.38	1011.44	1011.52	1011.51	1011.47	1011.46	1011.47	1011.49	1011.51	1011.53	1011.55	1011.53	1011.49
	5	1011.50	1011.53	1011.54	1011.55	1011.57	1011.56	1011.55	1011.57	1011.64	1011.70	1011.75	1011.80	1011.60
	6	1011.85	1011.91	1011.98	1012.04	1012.13	1012.22	1012.30	1012.35	1012.37	1012.39	1012.43	1012.48	1012.20
	7	1012.51	1012.54	1012.56	1012.56	1012.55	1012.53	1012.52	1012.56	1012.61	1012.65	1012.68	1012.67	1012.58
	8	1012.62	1012.59	1012.59	1012.58	1012.59	1012.62	1012.63	1012.65	1012.65	1012.63	1012.65	1012.71	1012.62
	9	1012.76	1012.77	1012.77	1012.77	1012.78	1012.80	1012.80	1012.81	1012.80	1012.75	1012.71	1012.68	1012.77
	10	1012.65	1012.60	1012.56	1012.57	1012.58	1012.58	1012.58	1012.59	1012.61	1012.61	1012.59	1012.58	1012.59
	11	1012.56	1012.55	1012.54	1012.54	1012.55	1012.54	1012.54	1012.56	1012.57	1012.55	1012.56	1012.60	1012.55
	12	1012.61	1012.58	1012.62	1012.68	1012.75	1012.75	1012.71	1012.69	1012.69	1012.70	1012.69	1012.69	1012.68
	13	1012.64	1012.57	1012.57	1012.58	1012.58	1012.54	1012.49	1012.50	1012.52	1012.50	1012.48	1012.50	1012.54
	14	1012.52	1012.55	1012.54	1012.50	1012.50	1012.47	1012.45	1012.43	1012.38	1012.37	1012.37	1012.38	1012.45
	15	1012.40	1012.41	1012.41	1012.45	1012.47	1012.49	1012.53	1012.55	1012.60	1012.62	1012.60	1012.56	1012.51
	16	1012.49	1012.41	1012.37	1012.38	1012.42	1012.49	1012.57	1012.61	1012.60	1012.61	1012.66	1012.69	1012.52
	17	1012.70	1012.74	1012.78	1012.82	1012.87	1012.91	1012.92	1012.99	1013.06	1013.08	1013.10	1013.11	1012.92
	18	1013.10	1013.11	1013.15	1013.19	1013.24	1013.29	1013.31	1013.35	1013.41	1013.45	1013.50	1013.56	1013.30
	19	1013.58	1013.63	1013.70	1013.76	1013.81	1013.86	1013.90	1013.91	1013.91	1013.90	1013.90	1013.91	1013.81
	20	1013.90	1013.87	1013.87	1013.93	1013.99	1014.01	1014.00	1013.99	1014.01	1014.04	1014.08	1014.11	1013.98
	21	1014.15	1014.18	1014.19	1014.21	1014.26	1014.28	1014.25	1014.23	1014.21	1014.20	1014.21	1014.22	1014.21
	22	1014.23	1014.24	1014.23	1014.23	1014.23	1014.22	1014.21	1014.22	1014.26	1014.29	1014.28	1014.27	1014.24
	23	1014.30	1014.33	1014.34	1014.33	1014.32	1014.33	1014.32	1014.29	1014.25	1014.20	1014.15	1014.12	1014.27

S.V.I.R.CO. Observatory - Pressure in hectoPascal – May 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
15	0	1014.06	1014.05	1014.03	1014.01	1013.97	1013.95	1013.95	1013.92	1013.92	1013.96	1013.97	1013.96	1013.97
	1	1013.95	1013.96	1013.97	1013.97	1013.95	1013.96	1013.97	1013.94	1013.94	1013.94	1013.93	1013.93	1013.95
	2	1013.93	1013.94	1013.98	1013.99	1013.98	1013.97	1013.95	1013.93	1013.92	1013.93	1013.95	1013.95	1013.95
	3	1013.90	1013.87	1013.85	1013.84	1013.84	1013.86	1013.90	1013.93	1013.94	1013.97	1013.98	1014.00	1013.91
	4	1014.06	1014.15	1014.24	1014.30	1014.36	1014.42	1014.47	1014.50	1014.52	1014.58	1014.64	1014.69	1014.41
	5	1014.71	1014.73	1014.74	1014.72	1014.75	1014.81	1014.85	1014.85	1014.87	1014.92	1014.96	1014.98	1014.82
	6	1014.99	1015.01	1015.05	1015.11	1015.10	1015.03	1015.01	1015.01	1015.01	1014.99	1014.97	1014.96	1015.02
	7	1015.01	1015.07	1015.10	1015.10	1015.10	1015.11	1015.11	1015.11	1015.10	1015.10	1015.10	1015.09	1015.09
	8	1015.09	1015.10	1015.10	1015.08	1015.08	1015.11	1015.15	1015.16	1015.15	1015.14	1015.14	1015.13	1015.12
	9	1015.12	1015.10	1015.06	1015.02	1014.99	1014.98	1014.99	1015.01	1015.03	1014.99	1014.93	1014.88	1015.01
	10	1014.84	1014.82	1014.81	1014.75	1014.72	1014.66	1014.57	1014.52	1014.48	1014.40	1014.36	1014.35	1014.60
	11	1014.31	1014.30	1014.30	1014.32	1014.35	1014.35	1014.33	1014.34	1014.35	1014.33	1014.32	1014.32	1014.33
	12	1014.28	1014.21	1014.17	1014.17	1014.14	1014.11	1014.10	1014.07	1014.01	1013.94	1013.90	1013.91	1014.08
	13	1013.95	1013.98	1013.98	1013.96	1013.98	1014.04	1014.10	1014.18	1014.25	1014.26	1014.26	1014.30	1014.10
	14	1014.33	1014.37	1014.37	1014.36	1014.39	1014.41	1014.36	1014.32	1014.32	1014.30	1014.28	1014.26	1014.34
	15	1014.26	1014.30	1014.33	1014.36	1014.39	1014.39	1014.41	1014.42	1014.36	1014.34	1014.35	1014.33	1014.35
	16	1014.30	1014.27	1014.21	1014.16	1014.14	1014.13	1014.12	1014.13	1014.14	1014.18	1014.25	1014.29	1014.19
	17	1014.30	1014.33	1014.34	1014.31	1014.31	1014.34	1014.35	1014.36	1014.39	1014.40	1014.42	1014.44	1014.36
	18	1014.41	1014.42	1014.44	1014.40	1014.39	1014.41	1014.45	1014.56	1014.64	1014.69	1014.74	1014.73	1014.52
	19	1014.70	1014.68	1014.64	1014.64	1014.70	1014.76	1014.81	1014.85	1014.87	1014.87	1014.87	1014.89	1014.77
	20	1014.98	1015.09	1015.19	1015.28	1015.32	1015.29	1015.22	1015.18	1015.20	1015.22	1015.24	1015.12	1015.19
	21	1014.99	1015.02	1015.07	1015.03	1014.96	1014.92	1014.88	1014.86	1014.87	1014.89	1014.93	1014.96	1014.95
	22	1014.96	1014.97	1014.96	1014.96	1014.94	1014.93	1014.94	1014.96	1014.94	1014.94	1014.90	1014.80	1014.93
	23	1014.76	1014.75	1014.71	1014.65	1014.62	1014.61	1014.59	1014.55	1014.49	1014.49	1014.51	1014.48	1014.60
16	0	1014.36	1014.34	1014.36	1014.43	1014.41	1014.38	1014.42	1014.42	1014.40	1014.45	1014.48	1014.45	1014.41
	1	1014.46	1014.47	1014.48	1014.50	1014.52	1014.52	1014.54	1014.63	1014.72	1014.70	1014.69	1014.74	1014.58
	2	1014.73	1014.75	1014.83	1014.92	1014.96	1014.92	1014.79	1014.69	1014.62	1014.51	1014.45	1014.42	1014.71
	3	1014.45	1014.64	1014.76	1014.67	1014.52	1014.56	1014.66	1014.69	1014.68	1014.73	1014.77	1014.73	1014.65
	4	1014.71	1014.71	1014.77	1014.88	1014.95	1014.94	1014.94	1014.98	1015.00	1014.83	1014.55	1014.40	1014.80
	5	1014.39	1014.47	1014.52	1014.53	1014.57	1014.54	1014.54	1014.57	1014.56	1014.59	1014.58	1014.59	1014.54
	6	1014.62	1014.58	1014.59	1014.58	1014.55	1014.54	1014.54	1014.54	1014.57	1014.60	1014.58	1014.56	1014.57
	7	1014.61	1014.61	1014.60	1014.62	1014.57	1014.58	1014.56	1014.49	1014.51	1014.53	1014.53	1014.46	1014.55
	8	1014.34	1014.20	1014.17	1014.22	1014.21	1014.18	1014.22	1014.25	1014.27	1014.35	1014.44	1014.50	1014.28
	9	1014.56	1014.49	1014.37	1014.34	1014.38	1014.37	1014.31	1014.32	1014.38	1014.42	1014.50	1014.55	1014.41
	10	1014.50	1014.49	1014.48	1014.43	1014.41	1014.33	1014.12	1013.94	1013.71	1013.41	1013.33	1013.40	1014.04
	11	1013.65	1014.02	1014.33	1014.44	1014.36	1014.27	1014.23	1014.20	1014.17	1014.17	1014.14	1014.09	1014.17
	12	1014.04	1013.99	1013.97	1013.96	1013.89	1013.84	1013.81	1013.75	1013.68	1013.65	1013.62	1013.54	1013.81
	13	1013.48	1013.43	1013.40	1013.38	1013.32	1013.27	1013.25	1013.20	1013.14	1013.08	1013.08	1013.07	1013.26
	14	1013.03	1012.98	1012.93	1012.89	1012.85	1012.87	1012.86	1012.83	1012.78	1012.74	1012.71	1012.65	1012.84
	15	1012.61	1012.58	1012.53	1012.48	1012.43	1012.39	1012.38	1012.39	1012.39	1012.35	1012.32	1012.30	1012.43
	16	1012.26	1012.21	1012.19	1012.19	1012.15	1012.13	1012.16	1012.17	1012.16	1012.18	1012.24	1012.23	1012.19
	17	1012.19	1012.19	1012.21	1012.25	1012.26	1012.26	1012.28	1012.27	1012.23	1012.22	1012.22	1012.26	1012.23
	18	1012.34	1012.43	1012.48	1012.48	1012.47	1012.50	1012.56	1012.61	1012.64	1012.61	1012.60	1012.60	1012.53
	19	1012.57	1012.62	1012.69	1012.68	1012.66	1012.66	1012.69	1012.74	1012.77	1012.80	1012.83	1012.84	1012.71
	20	1012.84	1012.79	1012.74	1012.76	1012.78	1012.76	1012.70	1012.65	1012.61	1012.59	1012.58	1012.55	1012.69
	21	1012.53	1012.55	1012.60	1012.60	1012.57	1012.55	1012.55	1012.53	1012.48	1012.46	1012.51	1012.59	1012.54
	22	1012.60	1012.54	1012.48	1012.38	1012.28	1012.23	1012.23	1012.22	1012.19	1012.10	1012.05	1012.04	1012.28
	23	1012.04	1012.06	1012.02	1011.96	1011.85	1011.74	1011.67	1011.55	1011.46	1011.39	1011.31	1011.24	1011.69

S.V.I.R.CO. Observatory - Pressure in hectoPascal – May 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
17	0	1011.11	1011.07	1010.96	1010.86	1010.81	1010.80	1010.72	1010.75	1010.83	1010.81	1010.78	1010.73	1010.84
	1	1010.72	1010.72	1010.72	1010.66	1010.53	1010.45	1010.38	1010.31	1010.23	1010.17	1010.15	1010.15	1010.43
	2	1010.13	1010.06	1010.00	1009.97	1009.92	1009.86	1009.81	1009.75	1009.67	1009.61	1009.56	1009.49	1009.82
	3	1009.45	1009.43	1009.41	1009.40	1009.37	1009.38	1009.42	1009.39	1009.38	1009.48	1009.63	1009.76	1009.46
	4	1009.82	1009.81	1009.79	1009.81	1009.86	1009.93	1009.99	1010.05	1010.11	1010.14	1010.15	1010.12	1009.96
	5	1010.07	1010.02	1009.99	1010.00	1010.00	1010.00	1010.07	1010.10	1010.08	1010.02	1010.01	1010.07	1010.03
	6	1010.15	1010.21	1010.25	1010.30	1010.37	1010.45	1010.54	1010.65	1010.74	1010.85	1010.97	1011.06	1010.54
	7	1011.07	1011.04	1011.01	1010.98	1010.90	1010.82	1010.75	1010.67	1010.64	1010.62	1010.54	1010.49	1010.79
	8	1010.43	1010.40	1010.34	1010.23	1010.13	1010.05	1009.99	1010.00	1010.03	1009.96	1009.85	1009.81	1010.10
	9	1009.89	1009.99	1009.97	1009.88	1009.83	1009.77	1009.64	1009.54	1009.48	1009.36	1009.24	1009.19	1009.65
	10	1009.14	1009.00	1008.84	1008.71	1008.63	1008.55	1008.44	1008.35	1008.25	1008.12	1008.02	1007.88	1008.49
	11	1007.72	1007.61	1007.57	1007.50	1007.43	1007.37	1007.29	1007.23	1007.18	1007.10	1007.06	1007.07	1007.34
	12	1007.14	1007.20	1007.23	1007.24	1007.23	1007.21	1007.17	1007.21	1007.31	1007.41	1007.51	1007.52	1007.28
	13	1007.47	1007.48	1007.60	1007.78	1007.96	1008.08	1008.13	1008.14	1008.13	1008.13	1008.06	1007.96	1007.91
	14	1007.97	1007.97	1007.94	1007.91	1007.88	1007.81	1007.75	1007.67	1007.51	1007.40	1007.35	1007.35	1007.71
	15	1007.33	1007.22	1007.13	1007.08	1007.02	1007.02	1006.92	1006.86	1006.79	1006.56	1006.35	1006.23	1006.87
	16	1006.01	1005.64	1005.44	1005.49	1005.64	1005.77	1005.83	1005.87	1005.83	1005.82	1005.98	1006.00	1005.78
	17	1005.91	1005.84	1005.72	1005.59	1005.55	1005.53	1005.43	1005.46	1005.67	1005.79	1005.80	1005.79	1005.67
	18	1005.88	1005.84	1005.53	1005.05	1004.64	1004.56	1005.09	1005.66	1005.66	1005.59	1005.55	1005.52	1005.38
	19	1005.58	1005.62	1005.63	1005.70	1005.78	1005.78	1005.66	1005.57	1005.55	1005.52	1005.50	1005.52	1005.62
	20	1005.55	1005.70	1005.93	1006.07	1006.08	1006.08	1006.12	1006.17	1006.19	1006.10	1006.05	1006.03	1006.00
	21	1005.96	1005.91	1005.88	1005.87	1005.86	1005.86	1005.83	1005.79	1005.80	1005.77	1005.75	1005.75	1005.83
	22	1005.73	1005.73	1005.76	1005.78	1005.76	1005.71	1005.67	1005.61	1005.55	1005.55	1005.55	1005.56	1005.66
	23	1005.54	1005.51	1005.50	1005.48	1005.47	1005.46	1005.44	1005.41	1005.40	1005.35	1005.27	1005.24	1005.42
18	0	1005.25	1005.24	1005.24	1005.22	1005.17	1005.15	1005.16	1005.18	1005.18	1005.14	1005.08	1005.04	1005.17
	1	1005.01	1004.94	1004.91	1004.94	1004.96	1004.95	1004.94	1004.93	1004.91	1004.88	1004.85	1004.80	1004.92
	2	1004.73	1004.66	1004.61	1004.57	1004.53	1004.53	1004.50	1004.45	1004.39	1004.35	1004.32	1004.29	1004.49
	3	1004.23	1004.16	1004.10	1004.05	1004.01	1003.98	1003.98	1004.03	1004.05	1004.05	1004.04	1004.01	1004.06
	4	1004.03	1004.05	1004.06	1004.10	1004.16	1004.26	1004.37	1004.46	1004.53	1004.58	1004.60	1004.59	1004.31
	5	1004.60	1004.57	1004.53	1004.51	1004.48	1004.43	1004.43	1004.43	1004.43	1004.46	1004.48	1004.45	1004.48
	6	1004.42	1004.38	1004.37	1004.37	1004.38	1004.44	1004.50	1004.61	1004.73	1004.80	1004.85	1004.87	1004.56
	7	1004.87	1004.88	1004.85	1004.84	1004.86	1004.88	1004.92	1004.92	1004.91	1004.92	1004.97	1005.04	1004.90
	8	1005.08	1005.10	1005.15	1005.18	1005.17	1005.18	1005.21	1005.22	1005.25	1005.28	1005.33	1005.37	1005.21
	9	1005.37	1005.35	1005.33	1005.32	1005.36	1005.41	1005.44	1005.45	1005.45	1005.44	1005.49	1005.54	1005.41
	10	1005.52	1005.51	1005.50	1005.48	1005.45	1005.41	1005.39	1005.39	1005.35	1005.28	1005.24	1005.21	1005.39
	11	1005.17	1005.14	1005.09	1005.09	1005.11	1005.10	1005.06	1005.08	1005.09	1005.07	1005.06	1005.03	1005.09
	12	1005.02	1004.99	1005.01	1005.04	1005.06	1005.09	1005.09	1005.11	1005.11	1005.07	1005.11	1005.10	1005.06
	13	1005.07	1005.08	1005.09	1005.11	1005.05	1005.01	1005.02	1005.02	1004.99	1005.00	1005.03	1005.05	1005.04
	14	1005.01	1004.92	1004.90	1004.88	1004.81	1004.77	1004.77	1004.74	1004.75	1004.77	1004.76	1004.78	1004.82
	15	1004.81	1004.78	1004.75	1004.81	1004.86	1004.89	1004.91	1004.92	1004.90	1004.85	1004.80	1004.76	1004.83
	16	1004.74	1004.70	1004.69	1004.69	1004.67	1004.67	1004.67	1004.69	1004.71	1004.71	1004.70	1004.71	1004.69
	17	1004.75	1004.83	1004.92	1004.97	1005.02	1005.09	1005.18	1005.25	1005.30	1005.39	1005.48	1005.54	1005.14
	18	1005.58	1005.63	1005.69	1005.77	1005.84	1005.90	1005.93	1005.94	1005.91	1005.90	1005.94	1005.97	1005.83
	19	1005.98	1005.95	1005.93	1005.94	1005.92	1005.91	1005.94	1005.99	1006.01	1006.02	1006.06	1006.10	1005.98
	20	1006.14	1006.14	1006.10	1006.08	1006.09	1006.05	1005.95	1005.89	1005.87	1005.86	1005.83	1005.79	1005.98
	21	1005.72	1005.64	1005.56	1005.53	1005.56	1005.56	1005.50	1005.43	1005.42	1005.47	1005.44	1005.38	1005.52
	22	1005.32	1005.24	1005.15	1005.07	1005.08	1005.12	1005.09	1005.01	1004.94	1004.86	1004.79	1004.73	1005.03
	23	1004.71	1004.74	1004.76	1004.73	1004.70	1004.70	1004.70	1004.66	1004.60	1004.54	1004.46	1004.37	1004.64

S.V.I.R.CO. Observatory - Pressure in hectoPascal – May 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
19	0	1004.22	1004.20	1004.18	1004.15	1004.08	1004.03	1003.96	1003.86	1003.78	1003.73	1003.70	1003.72	1003.95
	1	1003.67	1003.58	1003.54	1003.47	1003.39	1003.38	1003.40	1003.41	1003.39	1003.34	1003.30	1003.27	1003.43
	2	1003.20	1003.08	1002.99	1002.93	1002.93	1002.94	1002.91	1002.81	1002.67	1002.61	1002.61	1002.57	1002.85
	3	1002.52	1002.45	1002.38	1002.37	1002.37	1002.34	1002.29	1002.33	1002.43	1002.52	1002.57	1002.56	1002.43
	4	1002.55	1002.56	1002.58	1002.61	1002.64	1002.63	1002.58	1002.54	1002.55	1002.57	1002.50	1002.54	1002.57
	5	1002.64	1002.61	1002.63	1002.63	1002.60	1002.57	1002.54	1002.48	1002.30	1002.21	1002.11	1002.00	1002.44
	6	1001.84	1001.51	1001.40	1001.48	1001.64	1001.78	1001.71	1001.49	1001.27	1001.05	1000.90	1000.89	1001.41
	7	1001.01	1001.09	1001.10	1000.98	1000.89	1001.01	1001.20	1001.26	1001.26	1001.24	1001.09	1000.58	1001.06
	8	999.83	999.38	999.63	1000.11	1000.28	1000.25	1000.15	1000.12	1000.16	1000.16	1000.09	1000.15	1000.02
	9	1000.25	1000.22	1000.18	1000.17	1000.18	1000.18	1000.16	1000.14	1000.11	1000.06	1000.00	999.98	1000.13
	10	999.97	999.95	999.96	999.93	999.89	999.83	999.70	999.59	999.49	999.44	999.49	999.51	999.73
	11	999.49	999.50	999.46	999.40	999.32	999.24	999.16	999.08	999.00	998.98	998.96	998.92	999.21
	12	998.93	998.90	998.85	998.79	998.74	998.71	998.74	998.80	998.79	998.73	998.74	998.80	998.79
	13	998.83	998.81	998.70	998.56	998.50	998.44	998.40	998.32	998.14	998.08	998.07	998.01	998.40
	14	997.98	998.00	998.02	997.95	997.89	997.87	997.88	997.96	998.05	998.18	998.19	998.11	998.00
	15	998.13	998.17	998.08	997.86	997.59	997.46	997.37	997.27	997.20	997.16	997.35	997.57	997.60
	16	997.54	997.42	997.43	997.40	997.25	997.10	997.00	996.97	996.98	996.98	996.94	996.92	997.16
	17	997.00	997.13	997.22	997.23	997.19	997.18	997.18	997.14	997.10	997.10	997.12	997.16	997.14
	18	997.16	997.12	997.06	997.00	996.98	997.01	997.04	997.05	997.05	997.07	997.12	997.19	997.07
	19	997.23	997.21	997.22	997.30	997.43	997.57	997.81	998.01	998.05	998.02	998.01	997.97	997.65
	20	997.96	998.06	998.17	998.30	998.49	998.69	998.57	998.21	998.06	998.00	997.75	997.56	998.15
	21	997.63	997.75	997.86	998.07	998.34	998.53	998.57	998.53	998.37	998.29	998.42	998.54	998.24
	22	998.59	998.67	998.79	998.85	998.92	999.03	999.06	999.08	999.12	999.13	999.14	999.15	998.96
	23	999.09	998.94	998.84	998.79	998.71	998.68	998.70	998.73	998.71	998.68	998.67	998.64	998.76
20	0	998.57	998.51	998.45	998.47	998.46	998.43	998.43	998.45	998.44	998.40	998.33	998.27	998.43
	1	998.25	998.21	998.17	998.16	998.19	998.16	998.13	998.19	998.24	998.25	998.21	998.13	998.19
	2	997.99	997.78	997.67	997.76	997.88	997.87	997.86	997.83	997.74	997.69	997.69	997.76	997.79
	3	997.80	997.76	997.84	998.05	998.13	998.08	998.10	998.16	998.21	998.30	998.36	998.44	998.10
	4	998.52	998.59	998.69	998.75	998.76	998.82	998.96	999.07	999.15	999.24	999.32	999.34	998.93
	5	999.33	999.37	999.39	999.35	999.33	999.33	999.34	999.40	999.49	999.58	999.63	999.64	999.43
	6	999.67	999.72	999.76	999.81	999.87	999.89	999.85	999.83	999.88	999.95	1000.02	1000.12	999.86
	7	1000.23	1000.35	1000.46	1000.55	1000.70	1000.78	1000.75	1000.74	1000.78	1000.82	1000.88	1000.96	1000.66
	8	1001.00	1000.99	1000.95	1000.91	1000.96	1001.03	1001.07	1001.10	1001.12	1001.14	1001.15	1001.12	1001.04
	9	1001.12	1001.14	1001.19	1001.25	1001.24	1001.21	1001.24	1001.25	1001.27	1001.33	1001.42	1001.46	1001.26
	10	1001.39	1001.38	1001.42	1001.38	1001.43	1001.79	1002.05	1001.95	1001.82	1001.76	1001.78	1001.84	1001.66
	11	1001.82	1001.79	1001.83	1001.91	1002.15	1002.17	1001.99	1001.90	1001.77	1001.64	1001.60	1001.63	1001.85
	12	1001.68	1001.70	1001.74	1001.71	1001.64	1001.66	1001.73	1001.79	1001.84	1001.89	1001.96	1002.09	1001.78
	13	1002.16	1002.15	1002.13	1002.12	1002.14	1002.21	1002.32	1002.44	1002.53	1002.55	1002.59	1002.63	1002.33
	14	1002.59	1002.53	1002.49	1002.41	1002.35	1002.42	1002.54	1002.60	1002.60	1002.55	1002.50	1002.47	1002.50
	15	1002.47	1002.48	1002.50	1002.51	1002.50	1002.46	1002.41	1002.34	1002.27	1002.22	1002.17	1002.13	1002.37
	16	1002.16	1002.20	1002.20	1002.26	1002.33	1002.38	1002.40	1002.40	1002.39	1002.37	1002.37	1002.39	1002.32
	17	1002.44	1002.51	1002.59	1002.64	1002.68	1002.70	1002.73	1002.75	1002.77	1002.83	1002.87	1002.86	1002.70
	18	1002.84	1002.82	1002.81	1002.81	1002.81	1002.81	1002.81	1002.81	1002.83	1002.82	1002.78	1002.80	1002.81
	19	1002.85	1002.87	1002.92	1002.94	1002.95	1002.99	1003.05	1003.08	1003.06	1003.02	1002.98	1002.93	1002.97
	20	1002.91	1002.89	1002.90	1002.84	1002.72	1002.72	1002.77	1002.80	1002.81	1002.79	1002.77	1002.81	1002.81
	21	1002.86	1002.90	1002.93	1002.94	1002.96	1002.99	1003.04	1003.10	1003.17	1003.22	1003.25	1003.27	1003.05
	22	1003.27	1003.27	1003.26	1003.26	1003.30	1003.34	1003.34	1003.33	1003.34	1003.34	1003.29	1003.29	1003.30
	23	1003.33	1003.33	1003.28	1003.23	1003.22	1003.25	1003.22	1003.17	1003.14	1003.12	1003.12	1003.13	1003.21

S.V.I.R.CO. Observatory - Pressure in hectoPascal – May 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
21	0	1003.13	1003.12	1003.09	1003.06	1003.05	1003.03	1003.04	1003.04	1002.99	1002.92	1002.89	1002.92	1003.02
	1	1002.96	1002.96	1002.94	1002.93	1002.92	1002.91	1002.85	1002.83	1002.81	1002.75	1002.73	1002.68	1002.85
	2	1002.68	1002.68	1002.65	1002.66	1002.64	1002.65	1002.66	1002.68	1002.72	1002.75	1002.76	1002.76	1002.69
	3	1002.74	1002.75	1002.78	1002.74	1002.67	1002.76	1002.90	1002.96	1003.04	1003.11	1003.16	1003.22	1002.90
	4	1003.28	1003.33	1003.35	1003.36	1003.41	1003.49	1003.54	1003.56	1003.59	1003.63	1003.63	1003.61	1003.48
	5	1003.64	1003.70	1003.74	1003.74	1003.74	1003.75	1003.78	1003.81	1003.84	1003.87	1003.92	1003.98	1003.79
	6	1003.99	1004.03	1004.06	1004.06	1004.11	1004.15	1004.20	1004.25	1004.26	1004.29	1004.37	1004.44	1004.18
	7	1004.48	1004.50	1004.51	1004.50	1004.52	1004.57	1004.64	1004.71	1004.76	1004.83	1004.89	1004.90	1004.65
	8	1004.92	1004.95	1004.99	1005.02	1005.09	1005.16	1005.21	1005.26	1005.30	1005.34	1005.38	1005.40	1005.17
	9	1005.45	1005.54	1005.62	1005.68	1005.71	1005.73	1005.73	1005.72	1005.76	1005.81	1005.83	1005.82	1005.70
	10	1005.83	1005.84	1005.85	1005.87	1005.90	1005.92	1005.91	1005.92	1005.96	1006.01	1006.04	1006.05	1005.92
	11	1006.10	1006.15	1006.19	1006.23	1006.26	1006.30	1006.35	1006.43	1006.47	1006.46	1006.47	1006.46	1006.32
	12	1006.44	1006.47	1006.52	1006.52	1006.52	1006.51	1006.52	1006.54	1006.55	1006.59	1006.62	1006.63	1006.53
	13	1006.65	1006.67	1006.69	1006.72	1006.74	1006.72	1006.70	1006.71	1006.74	1006.79	1006.81	1006.84	1006.73
	14	1006.87	1006.88	1006.89	1006.88	1006.87	1006.89	1006.95	1007.01	1007.07	1007.11	1007.16	1007.19	1006.98
	15	1007.20	1007.21	1007.22	1007.22	1007.24	1007.30	1007.38	1007.46	1007.55	1007.61	1007.63	1007.64	1007.39
	16	1007.64	1007.66	1007.70	1007.71	1007.75	1007.84	1007.88	1007.88	1007.89	1007.89	1007.90	1007.97	1007.81
	17	1008.01	1008.02	1008.08	1008.15	1008.22	1008.25	1008.24	1008.24	1008.26	1008.32	1008.39	1008.42	1008.21
	18	1008.48	1008.51	1008.53	1008.59	1008.67	1008.72	1008.74	1008.75	1008.77	1008.81	1008.83	1008.86	1008.69
	19	1008.92	1008.98	1009.04	1009.08	1009.15	1009.21	1009.29	1009.36	1009.39	1009.44	1009.47	1009.45	1009.23
	20	1009.44	1009.44	1009.45	1009.50	1009.54	1009.58	1009.63	1009.68	1009.75	1009.77	1009.76	1009.75	1009.61
	21	1009.71	1009.71	1009.72	1009.76	1009.83	1009.88	1009.87	1009.81	1009.80	1009.85	1009.87	1009.84	1009.80
	22	1009.83	1009.87	1009.93	1009.96	1009.95	1009.94	1009.97	1009.97	1009.93	1009.90	1009.89	1009.89	1009.92
	23	1009.92	1009.94	1009.93	1009.93	1009.95	1009.96	1009.96	1009.93	1009.88	1009.86	1009.85	1009.84	1009.91
22	0	1009.86	1009.87	1009.89	1009.89	1009.87	1009.84	1009.85	1009.85	1009.84	1009.86	1009.89	1009.89	1009.87
	1	1009.87	1009.88	1009.92	1009.94	1009.96	1009.97	1009.99	1010.02	1010.01	1009.98	1009.96	1009.96	1009.95
	2	1009.99	1010.01	1009.99	1009.96	1009.95	1009.96	1009.95	1009.96	1009.97	1009.98	1010.00	1010.01	1009.98
	3	1010.04	1010.08	1010.13	1010.16	1010.20	1010.24	1010.26	1010.28	1010.33	1010.36	1010.39	1010.40	1010.24
	4	1010.43	1010.49	1010.53	1010.58	1010.63	1010.65	1010.64	1010.62	1010.63	1010.68	1010.71	1010.75	1010.61
	5	1010.78	1010.79	1010.80	1010.84	1010.90	1010.96	1011.00	1011.03	1011.06	1011.08	1011.11	1011.16	1010.96
	6	1011.22	1011.28	1011.33	1011.38	1011.42	1011.46	1011.47	1011.47	1011.48	1011.50	1011.52	1011.54	1011.42
	7	1011.58	1011.63	1011.64	1011.63	1011.63	1011.62	1011.61	1011.62	1011.65	1011.67	1011.65	1011.63	1011.63
	8	1011.60	1011.59	1011.63	1011.65	1011.62	1011.65	1011.71	1011.72	1011.74	1011.74	1011.70	1011.76	1011.67
	9	1011.78	1011.75	1011.79	1011.82	1011.84	1011.90	1011.93	1011.92	1011.93	1012.00	1011.98	1011.90	1011.88
	10	1011.94	1011.99	1011.94	1011.84	1011.84	1011.90	1011.93	1012.02	1012.06	1012.02	1011.97	1011.98	1011.95
	11	1011.97	1011.96	1012.06	1012.21	1012.27	1012.15	1011.99	1011.96	1011.95	1011.94	1011.93	1011.90	1012.02
	12	1011.92	1011.95	1011.94	1011.93	1011.96	1011.98	1011.96	1011.94	1011.93	1011.96	1011.96	1011.90	1011.94
	13	1011.87	1011.89	1011.85	1011.81	1011.79	1011.77	1011.78	1011.82	1011.82	1011.79	1011.76	1011.78	1011.81
	14	1011.86	1011.91	1011.87	1011.80	1011.74	1011.74	1011.82	1011.90	1011.97	1012.00	1012.01	1012.04	1011.89
	15	1012.10	1012.13	1012.07	1012.01	1011.99	1011.98	1011.94	1011.93	1011.91	1011.90	1011.91	1011.91	1011.98
	16	1011.94	1011.97	1011.99	1012.04	1012.07	1012.10	1012.16	1012.19	1012.19	1012.20	1012.24	1012.30	1012.11
	17	1012.37	1012.43	1012.48	1012.50	1012.52	1012.53	1012.52	1012.52	1012.55	1012.57	1012.58	1012.60	1012.51
	18	1012.62	1012.65	1012.68	1012.68	1012.70	1012.75	1012.78	1012.80	1012.82	1012.85	1012.88	1012.90	1012.76
	19	1012.91	1012.93	1012.97	1013.02	1013.07	1013.14	1013.23	1013.30	1013.34	1013.39	1013.47	1013.55	1013.19
	20	1013.61	1013.67	1013.71	1013.73	1013.77	1013.81	1013.80	1013.78	1013.78	1013.76	1013.70	1013.64	1013.73
	21	1013.58	1013.56	1013.54	1013.48	1013.49	1013.56	1013.61	1013.65	1013.68	1013.70	1013.69	1013.69	1013.60
	22	1013.69	1013.65	1013.63	1013.62	1013.57	1013.55	1013.58	1013.64	1013.65	1013.62	1013.57	1013.56	1013.61
	23	1013.56	1013.55	1013.50	1013.45	1013.41	1013.37	1013.35	1013.36	1013.37	1013.36	1013.34	1013.31	1013.41

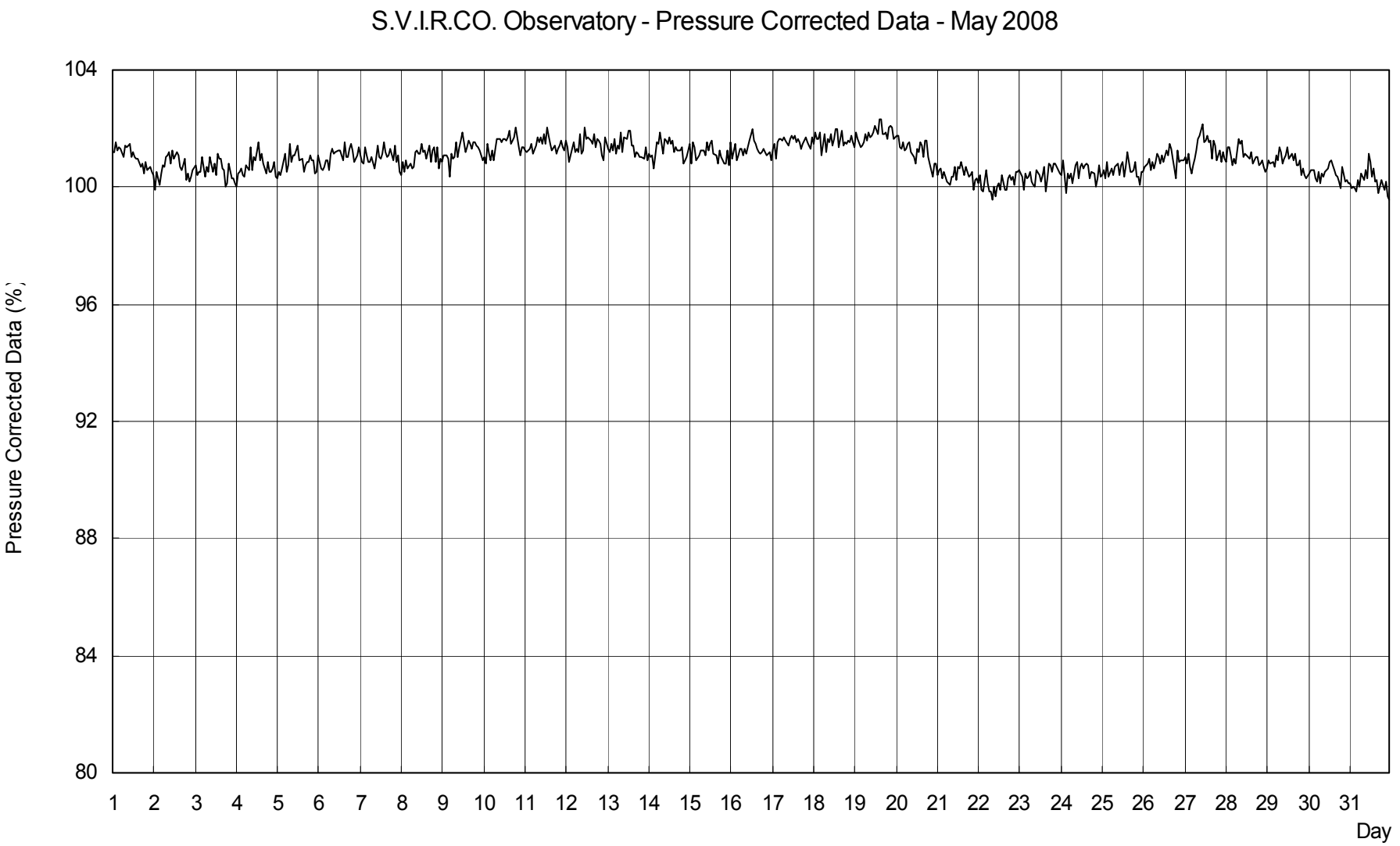
S.V.I.R.CO. Observatory - Pressure in hectoPascal – May 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
23	0	1013.26	1013.25	1013.23	1013.22	1013.18	1013.15	1013.12	1013.07	1012.99	1012.95	1012.94	1012.93	1013.10
	1	1012.93	1012.94	1012.94	1012.94	1012.92	1012.89	1012.87	1012.86	1012.83	1012.80	1012.78	1012.74	1012.87
	2	1012.70	1012.67	1012.64	1012.60	1012.56	1012.55	1012.56	1012.58	1012.61	1012.62	1012.61	1012.61	1012.61
	3	1012.59	1012.56	1012.56	1012.58	1012.57	1012.57	1012.58	1012.60	1012.62	1012.68	1012.75	1012.83	1012.62
	4	1012.90	1012.97	1013.05	1013.12	1013.14	1013.13	1013.13	1013.17	1013.18	1013.16	1013.19	1013.22	1013.11
	5	1013.23	1013.27	1013.36	1013.43	1013.48	1013.48	1013.48	1013.52	1013.54	1013.56	1013.59	1013.64	1013.46
	6	1013.67	1013.67	1013.68	1013.69	1013.69	1013.70	1013.70	1013.75	1013.79	1013.78	1013.77	1013.79	1013.72
	7	1013.82	1013.84	1013.85	1013.85	1013.82	1013.80	1013.77	1013.74	1013.73	1013.73	1013.77	1013.81	1013.79
	8	1013.79	1013.81	1013.83	1013.83	1013.85	1013.85	1013.85	1013.86	1013.88	1013.90	1013.94	1013.96	1013.86
	9	1013.93	1013.92	1013.93	1013.92	1013.90	1013.88	1013.85	1013.81	1013.73	1013.67	1013.65	1013.63	1013.82
	10	1013.60	1013.58	1013.60	1013.57	1013.55	1013.57	1013.58	1013.61	1013.61	1013.56	1013.52	1013.52	1013.57
	11	1013.53	1013.52	1013.51	1013.51	1013.52	1013.52	1013.44	1013.35	1013.32	1013.33	1013.32	1013.28	1013.43
	12	1013.25	1013.22	1013.19	1013.15	1013.12	1013.11	1013.11	1013.07	1013.06	1013.06	1013.04	1013.06	1013.12
	13	1013.05	1013.00	1012.97	1012.97	1012.97	1012.94	1012.90	1012.88	1012.86	1012.82	1012.77	1012.75	1012.90
	14	1012.74	1012.76	1012.78	1012.74	1012.70	1012.68	1012.65	1012.61	1012.58	1012.55	1012.54	1012.55	1012.66
	15	1012.57	1012.58	1012.55	1012.50	1012.50	1012.51	1012.47	1012.46	1012.47	1012.48	1012.51	1012.53	1012.51
	16	1012.50	1012.49	1012.50	1012.47	1012.46	1012.50	1012.56	1012.57	1012.57	1012.59	1012.60	1012.58	1012.53
	17	1012.55	1012.57	1012.58	1012.54	1012.51	1012.51	1012.52	1012.52	1012.52	1012.52	1012.53	1012.55	1012.53
	18	1012.56	1012.58	1012.58	1012.58	1012.58	1012.57	1012.57	1012.57	1012.53	1012.49	1012.51	1012.57	1012.55
	19	1012.66	1012.74	1012.78	1012.81	1012.86	1012.89	1012.90	1012.91	1012.92	1012.94	1012.92	1012.89	1012.85
	20	1012.90	1012.92	1012.92	1012.92	1012.94	1012.94	1012.92	1012.93	1012.96	1013.00	1013.03	1013.04	1012.95
	21	1013.06	1013.06	1013.06	1013.10	1013.18	1013.23	1013.23	1013.24	1013.29	1013.33	1013.37	1013.42	1013.21
	22	1013.48	1013.53	1013.58	1013.63	1013.68	1013.70	1013.67	1013.66	1013.69	1013.71	1013.70	1013.69	1013.64
	23	1013.66	1013.62	1013.57	1013.51	1013.48	1013.49	1013.52	1013.50	1013.47	1013.46	1013.43	1013.38	1013.51
24	0	1013.31	1013.28	1013.21	1013.15	1013.16	1013.18	1013.20	1013.21	1013.21	1013.23	1013.23	1013.23	1013.21
	1	1013.27	1013.33	1013.36	1013.36	1013.33	1013.35	1013.39	1013.41	1013.41	1013.36	1013.31	1013.32	1013.35
	2	1013.38	1013.37	1013.31	1013.23	1013.15	1013.09	1013.03	1013.00	1013.05	1013.12	1013.14	1013.16	1013.17
	3	1013.21	1013.26	1013.29	1013.36	1013.44	1013.48	1013.46	1013.43	1013.40	1013.37	1013.38	1013.40	1013.37
	4	1013.39	1013.36	1013.35	1013.31	1013.27	1013.28	1013.30	1013.29	1013.31	1013.35	1013.36	1013.37	1013.33
	5	1013.38	1013.38	1013.41	1013.44	1013.42	1013.41	1013.46	1013.48	1013.47	1013.43	1013.37	1013.31	1013.41
	6	1013.27	1013.22	1013.18	1013.16	1013.17	1013.17	1013.13	1013.12	1013.12	1013.10	1013.02	1012.95	1013.13
	7	1012.98	1013.00	1012.96	1012.92	1012.85	1012.77	1012.70	1012.67	1012.75	1012.82	1012.83	1012.80	1012.84
	8	1012.78	1012.77	1012.77	1012.82	1012.90	1012.99	1013.05	1013.05	1013.07	1013.07	1013.03	1013.06	1012.94
	9	1013.16	1013.22	1013.34	1013.46	1013.55	1013.63	1013.63	1013.63	1013.65	1013.64	1013.66	1013.67	1013.52
	10	1013.68	1013.73	1013.76	1013.84	1013.92	1013.97	1014.02	1013.99	1013.96	1014.00	1014.00	1013.99	1013.90
	11	1014.03	1013.99	1013.90	1013.89	1013.90	1013.88	1013.83	1013.74	1013.65	1013.58	1013.60	1013.72	1013.81
	12	1013.82	1013.83	1013.83	1013.83	1013.73	1013.61	1013.56	1013.56	1013.61	1013.67	1013.69	1013.68	1013.70
	13	1013.64	1013.55	1013.48	1013.45	1013.42	1013.41	1013.36	1013.33	1013.30	1013.26	1013.28	1013.30	1013.39
	14	1013.31	1013.29	1013.28	1013.28	1013.29	1013.35	1013.39	1013.46	1013.57	1013.66	1013.66	1013.65	1013.43
	15	1013.64	1013.56	1013.52	1013.53	1013.54	1013.55	1013.58	1013.58	1013.53	1013.50	1013.47	1013.41	1013.53
	16	1013.35	1013.26	1013.17	1013.11	1013.01	1012.82	1012.53	1012.15	1011.95	1011.97	1012.02	1012.07	1012.62
	17	1012.20	1012.42	1012.60	1012.78	1012.99	1013.13	1013.19	1013.26	1013.33	1013.38	1013.46	1013.57	1013.02
	18	1013.66	1013.72	1013.79	1013.85	1013.92	1014.03	1014.09	1014.14	1014.26	1014.34	1014.40	1014.46	1014.05
	19	1014.52	1014.61	1014.63	1014.62	1014.64	1014.74	1014.83	1014.89	1014.96	1014.99	1015.02	1015.12	1014.79
	20	1015.22	1015.28	1015.35	1015.40	1015.43	1015.45	1015.44	1015.43	1015.38	1015.28	1015.25	1015.30	1015.35
	21	1015.29	1015.26	1015.30	1015.30	1015.26	1015.28	1015.30	1015.28	1015.25	1015.24	1015.24	1015.20	1015.26
	22	1015.17	1015.15	1015.12	1015.06	1015.02	1015.02	1015.01	1015.00	1014.97	1014.93	1014.89	1014.84	1015.01
	23	1014.83	1014.87	1014.90	1014.86	1014.82	1014.81	1014.80	1014.77	1014.75	1014.73	1014.74	1014.76	1014.80

S.V.I.R.CO. Observatory - Pressure in hectoPascal – May 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
25	0	1014.70	1014.72	1014.73	1014.74	1014.70	1014.66	1014.62	1014.54	1014.50	1014.49	1014.50	1014.51	1014.61
	1	1014.48	1014.45	1014.39	1014.29	1014.25	1014.17	1014.09	1014.11	1014.12	1014.08	1014.01	1013.96	1014.20
	2	1013.91	1013.82	1013.69	1013.61	1013.57	1013.53	1013.46	1013.45	1013.50	1013.51	1013.49	1013.48	1013.58
	3	1013.46	1013.38	1013.38	1013.44	1013.45	1013.49	1013.63	1013.74	1013.76	1013.86	1013.93	1013.96	1013.62
	4	1014.03	1014.06	1014.08	1014.11	1014.17	1014.18	1014.21	1014.25	1014.23	1014.17	1014.17	1014.20	1014.15
	5	1014.23	1014.32	1014.41	1014.47	1014.56	1014.60	1014.62	1014.70	1014.82	1014.97	1015.10	1015.17	1014.66
	6	1015.18	1015.23	1015.30	1015.31	1015.33	1015.41	1015.52	1015.57	1015.57	1015.57	1015.61	1015.63	1015.43
	7	1015.62	1015.58	1015.47	1015.40	1015.36	1015.36	1015.37	1015.34	1015.34	1015.35	1015.30	1015.24	1015.39
	8	1015.23	1015.25	1015.21	1015.15	1015.14	1015.11	1015.10	1015.11	1015.09	1015.04	1014.98	1014.91	1015.11
	9	1014.86	1014.88	1014.88	1014.82	1014.80	1014.85	1014.89	1014.85	1014.82	1014.85	1014.89	1014.93	1014.86
	10	1015.00	1015.03	1015.00	1014.97	1014.97	1014.97	1014.94	1014.90	1014.87	1014.83	1014.80	1014.73	1014.91
	11	1014.64	1014.66	1014.73	1014.77	1014.80	1014.85	1014.85	1014.78	1014.72	1014.70	1014.64	1014.53	1014.72
	12	1014.47	1014.39	1014.34	1014.32	1014.27	1014.23	1014.21	1014.21	1014.18	1014.15	1014.17	1014.19	1014.26
	13	1014.16	1014.14	1014.17	1014.21	1014.23	1014.18	1014.11	1014.09	1014.07	1014.03	1014.04	1014.05	1014.12
	14	1014.03	1014.01	1013.99	1013.97	1013.96	1013.97	1013.96	1013.93	1013.87	1013.85	1013.86	1013.86	1013.94
	15	1013.84	1013.83	1013.84	1013.84	1013.82	1013.80	1013.81	1013.84	1013.85	1013.84	1013.81	1013.78	1013.82
	16	1013.77	1013.80	1013.86	1013.88	1013.89	1013.90	1013.91	1013.91	1013.91	1013.92	1013.92	1013.92	1013.88
	17	1013.92	1013.94	1013.96	1013.98	1013.99	1013.97	1013.94	1013.92	1013.93	1013.94	1013.92	1013.90	1013.94
	18	1013.89	1013.90	1013.93	1013.92	1013.91	1013.92	1013.92	1013.92	1013.91	1013.90	1013.88	1013.87	1013.90
	19	1013.88	1013.90	1013.93	1013.98	1014.03	1014.08	1014.12	1014.11	1014.12	1014.13	1014.11	1014.15	1014.04
	20	1014.18	1014.19	1014.21	1014.20	1014.18	1014.15	1014.13	1014.13	1014.15	1014.14	1014.15	1014.15	1014.16
	21	1014.10	1014.06	1014.01	1013.99	1014.03	1014.09	1014.13	1014.14	1014.15	1014.16	1014.17	1014.20	1014.10
	22	1014.24	1014.26	1014.28	1014.29	1014.30	1014.31	1014.32	1014.32	1014.33	1014.36	1014.37	1014.35	1014.31
	23	1014.33	1014.32	1014.32	1014.31	1014.29	1014.25	1014.22	1014.21	1014.19	1014.18	1014.19	1014.15	1014.25
26	0	1014.03	1014.01	1014.00	1014.01	1014.03	1014.02	1014.00	1014.02	1014.02	1013.98	1013.96	1014.02	1014.01
	1	1014.05	1014.03	1013.99	1013.96	1013.95	1013.95	1013.97	1013.94	1013.89	1013.90	1013.90	1013.91	1013.95
	2	1013.93	1013.94	1013.95	1013.92	1013.92	1013.97	1013.95	1013.91	1013.91	1013.90	1013.83	1013.83	1013.91
	3	1013.88	1013.86	1013.85	1013.92	1014.05	1014.19	1014.25	1014.29	1014.36	1014.40	1014.49	1014.62	1014.18
	4	1014.62	1014.54	1014.53	1014.54	1014.56	1014.57	1014.61	1014.68	1014.73	1014.78	1014.87	1014.92	1014.66
	5	1014.91	1014.91	1014.95	1014.98	1015.01	1015.09	1015.16	1015.16	1015.13	1015.12	1015.11	1015.09	1015.05
	6	1015.10	1015.12	1015.17	1015.21	1015.18	1015.14	1015.09	1015.06	1015.02	1015.01	1015.03	1015.05	1015.10
	7	1015.08	1015.06	1015.04	1015.03	1015.00	1015.02	1015.03	1015.00	1014.98	1014.97	1014.92	1014.90	1015.00
	8	1014.92	1014.94	1014.95	1014.93	1014.91	1014.90	1014.92	1014.89	1014.85	1014.86	1014.85	1014.82	1014.89
	9	1014.79	1014.79	1014.80	1014.77	1014.73	1014.69	1014.67	1014.66	1014.68	1014.68	1014.67	1014.66	1014.71
	10	1014.66	1014.64	1014.63	1014.59	1014.55	1014.53	1014.50	1014.45	1014.41	1014.38	1014.35	1014.32	1014.50
	11	1014.27	1014.22	1014.16	1014.09	1014.02	1013.96	1013.91	1013.88	1013.83	1013.81	1013.81	1013.75	1013.97
	12	1013.70	1013.68	1013.67	1013.61	1013.51	1013.47	1013.41	1013.35	1013.32	1013.32	1013.29	1013.25	1013.46
	13	1013.23	1013.23	1013.20	1013.14	1013.08	1012.99	1012.93	1012.87	1012.82	1012.74	1012.67	1012.65	1012.96
	14	1012.59	1012.54	1012.50	1012.47	1012.45	1012.42	1012.41	1012.40	1012.34	1012.28	1012.23	1012.19	1012.40
	15	1012.19	1012.21	1012.25	1012.29	1012.27	1012.20	1012.14	1012.12	1012.11	1012.08	1012.06	1012.06	1012.16
	16	1012.00	1011.96	1011.95	1011.94	1011.94	1011.93	1011.91	1011.90	1011.89	1011.89	1011.88	1011.88	1011.92
	17	1011.90	1011.89	1011.89	1011.92	1011.94	1011.94	1011.94	1011.93	1011.92	1011.94	1011.99	1012.01	1011.93
	18	1012.00	1011.99	1011.97	1011.97	1011.97	1012.01	1012.04	1012.04	1012.05	1012.07	1012.10	1012.11	1012.02
	19	1012.13	1012.16	1012.17	1012.19	1012.23	1012.31	1012.42	1012.48	1012.52	1012.55	1012.60	1012.66	1012.37
	20	1012.70	1012.72	1012.74	1012.74	1012.73	1012.75	1012.78	1012.77	1012.74	1012.72	1012.71	1012.71	1012.73
	21	1012.74	1012.74	1012.72	1012.73	1012.78	1012.81	1012.80	1012.82	1012.84	1012.87	1012.88	1012.88	1012.80
	22	1012.87	1012.84	1012.77	1012.70	1012.65	1012.64	1012.63	1012.61	1012.59	1012.60	1012.62	1012.64	1012.68
	23	1012.64	1012.63	1012.59	1012.55	1012.54	1012.52	1012.52	1012.51	1012.53	1012.53	1012.51	1012.47	1012.54

S.V.I.R.CO. Observatory - Pressure in hectoPascal – May 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
27	0	1012.46	1012.46	1012.42	1012.36	1012.31	1012.31	1012.34	1012.36	1012.33	1012.28	1012.25	1012.25	1012.34
	1	1012.23	1012.22	1012.23	1012.24	1012.23	1012.22	1012.19	1012.11	1012.01	1011.93	1011.88	1011.82	1012.11
	2	1011.76	1011.72	1011.66	1011.61	1011.57	1011.52	1011.48	1011.44	1011.41	1011.38	1011.39	1011.43	1011.53
	3	1011.44	1011.44	1011.43	1011.41	1011.41	1011.41	1011.36	1011.29	1011.24	1011.19	1011.15	1011.15	1011.32
	4	1011.17	1011.18	1011.20	1011.22	1011.25	1011.29	1011.33	1011.38	1011.40	1011.40	1011.39	1011.40	1011.30
	5	1011.43	1011.44	1011.47	1011.49	1011.50	1011.52	1011.53	1011.50	1011.48	1011.48	1011.48	1011.46	1011.48
	6	1011.50	1011.61	1011.68	1011.68	1011.67	1011.68	1011.66	1011.59	1011.56	1011.56	1011.57	1011.54	1011.61
	7	1011.46	1011.41	1011.39	1011.34	1011.30	1011.32	1011.34	1011.32	1011.30	1011.33	1011.33	1011.29	1011.34
	8	1011.30	1011.35	1011.39	1011.39	1011.39	1011.37	1011.34	1011.32	1011.29	1011.28	1011.26	1011.24	1011.33
	9	1011.23	1011.26	1011.31	1011.34	1011.36	1011.35	1011.33	1011.31	1011.29	1011.30	1011.32	1011.31	1011.31
	10	1011.26	1011.22	1011.16	1011.10	1011.04	1010.99	1010.94	1010.91	1010.88	1010.85	1010.81	1010.73	1010.99
	11	1010.64	1010.54	1010.46	1010.37	1010.25	1010.20	1010.23	1010.24	1010.20	1010.17	1010.13	1010.08	1010.29
	12	1010.08	1010.04	1009.99	1009.97	1010.01	1010.02	1009.99	1010.02	1010.01	1009.94	1009.82	1009.72	1009.96
	13	1009.73	1009.75	1009.79	1009.82	1009.80	1009.76	1009.76	1009.81	1009.78	1009.70	1009.67	1009.64	1009.75
	14	1009.55	1009.53	1009.54	1009.54	1009.52	1009.48	1009.49	1009.52	1009.45	1009.39	1009.38	1009.32	1009.47
	15	1009.33	1009.37	1009.39	1009.45	1009.51	1009.52	1009.56	1009.57	1009.60	1009.63	1009.61	1009.60	1009.51
	16	1009.61	1009.60	1009.54	1009.48	1009.39	1009.30	1009.25	1009.26	1009.25	1009.19	1009.12	1009.04	1009.33
	17	1009.04	1009.12	1009.18	1009.20	1009.23	1009.30	1009.34	1009.37	1009.38	1009.38	1009.43	1009.49	1009.29
	18	1009.50	1009.53	1009.58	1009.63	1009.66	1009.69	1009.71	1009.76	1009.82	1009.84	1009.87	1009.96	1009.71
	19	1010.07	1010.14	1010.18	1010.27	1010.39	1010.46	1010.47	1010.55	1010.68	1010.73	1010.76	1010.84	1010.46
	20	1010.88	1010.82	1010.81	1010.91	1010.99	1011.08	1011.16	1011.19	1011.24	1011.28	1011.28	1011.24	1011.07
	21	1011.15	1011.13	1011.13	1011.10	1011.22	1011.34	1011.43	1011.51	1011.55	1011.63	1011.69	1011.75	1011.38
	22	1011.78	1011.76	1011.78	1011.83	1011.83	1011.85	1011.90	1011.98	1012.05	1012.06	1012.06	1012.05	1011.91
	23	1012.07	1012.07	1012.08	1012.13	1012.17	1012.20	1012.24	1012.27	1012.33	1012.42	1012.52	1012.63	1012.26
28	0	1012.68	1012.65	1012.64	1012.71	1012.76	1012.81	1012.86	1012.86	1012.86	1012.90	1012.96	1013.02	1012.81
	1	1013.06	1013.06	1013.04	1013.05	1013.10	1013.12	1013.12	1013.12	1013.17	1013.20	1013.16	1013.11	1013.11
	2	1013.10	1013.11	1013.10	1013.08	1013.04	1013.02	1012.96	1012.85	1012.75	1012.70	1012.65	1012.64	1012.91
	3	1012.67	1012.73	1012.78	1012.78	1012.79	1012.79	1012.81	1012.88	1012.96	1013.04	1013.12	1013.16	1012.87
	4	1013.13	1013.09	1013.08	1013.11	1013.16	1013.18	1013.19	1013.17	1013.16	1013.19	1013.21	1013.19	1013.15
	5	1013.26	1013.36	1013.36	1013.31	1013.28	1013.26	1013.23	1013.20	1013.19	1013.19	1013.17	1013.15	1013.24
	6	1013.14	1013.09	1013.07	1013.04	1013.01	1013.01	1013.01	1012.99	1012.99	1012.97	1012.93	1012.92	1013.01
	7	1012.91	1012.91	1012.90	1012.88	1012.88	1012.87	1012.85	1012.83	1012.80	1012.77	1012.77	1012.74	1012.84
	8	1012.71	1012.70	1012.68	1012.67	1012.67	1012.71	1012.75	1012.74	1012.76	1012.76	1012.73	1012.75	1012.72
	9	1012.79	1012.75	1012.68	1012.62	1012.60	1012.54	1012.45	1012.41	1012.41	1012.38	1012.36	1012.35	1012.53
	10	1012.33	1012.33	1012.31	1012.27	1012.22	1012.15	1012.10	1012.04	1011.98	1011.94	1011.89	1011.86	1012.12
	11	1011.79	1011.74	1011.71	1011.63	1011.52	1011.48	1011.48	1011.48	1011.46	1011.41	1011.36	1011.27	1011.53
	12	1011.19	1011.15	1011.11	1011.06	1010.99	1010.92	1010.90	1010.87	1010.79	1010.74	1010.74	1010.74	1010.93
	13	1010.71	1010.67	1010.68	1010.67	1010.67	1010.67	1010.61	1010.52	1010.42	1010.41	1010.41	1010.36	1010.56
	14	1010.31	1010.22	1010.13	1010.09	1010.05	1009.98	1009.88	1009.79	1009.70	1009.61	1009.56	1009.51	1009.90
	15	1009.45	1009.43	1009.38	1009.32	1009.26	1009.20	1009.19	1009.15	1009.09	1009.04	1009.01	1009.01	1009.21
	16	1009.00	1008.94	1008.88	1008.88	1008.96	1009.08	1009.16	1009.23	1009.38	1009.55	1009.71	1009.80	1009.21
	17	1009.78	1009.87	1010.12	1010.35	1010.45	1010.49	1010.47	1010.39	1010.40	1010.48	1010.54	1010.53	1010.32
	18	1010.50	1010.51	1010.54	1010.55	1010.57	1010.64	1010.76	1010.79	1010.75	1010.80	1010.88	1010.99	1010.69
	19	1011.10	1011.17	1011.34	1011.56	1011.76	1011.92	1012.02	1012.09	1012.16	1012.23	1012.29	1012.37	1011.83
	20	1012.42	1012.37	1012.28	1012.23	1012.15	1012.08	1011.96	1011.80	1011.75	1011.72	1011.68	1011.55	1012.00
	21	1011.35	1011.17	1011.00	1010.92	1010.79	1010.59	1010.43	1010.38	1010.42	1010.46	1010.37	1010.18	1010.67
	22	1009.89	1009.56	1009.26	1009.00	1008.79	1008.64	1008.47	1008.21	1008.03	1007.95	1007.77	1007.57	1008.59
	23	1007.34	1007.06	1006.94	1006.89	1006.80	1006.72	1006.58	1006.41	1006.37	1006.34	1006.26	1006.20	1006.66

S.V.I.R.CO. Observatory - Pressure in hectoPascal – May 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
29	0	1006.39	1006.47	1006.59	1006.68	1006.94	1008.53	1009.80	1009.85	1010.08	1010.26	1010.40	1010.28	1008.61
	1	1010.28	1010.47	1010.51	1010.61	1010.57	1010.27	1010.00	1010.08	1010.52	1010.79	1010.99	1011.34	1010.54
	2	1011.46	1011.36	1011.18	1010.97	1010.77	1010.55	1010.37	1010.22	1009.97	1009.87	1009.95	1010.00	1010.55
	3	1009.99	1009.82	1009.71	1009.75	1009.74	1009.68	1009.59	1009.42	1009.33	1009.25	1009.08	1008.98	1009.53
	4	1008.81	1008.68	1008.62	1008.44	1008.40	1008.24	1007.93	1007.97	1008.09	1008.16	1008.22	1008.00	1008.29
	5	1007.92	1007.98	1007.98	1008.06	1008.12	1008.14	1008.08	1008.07	1008.25	1008.49	1008.62	1008.62	1008.19
	6	1008.57	1008.53	1008.68	1008.72	1008.49	1008.48	1008.56	1008.51	1008.41	1008.27	1008.03	1007.78	1008.42
	7	1007.71	1007.72	1007.82	1008.00	1007.95	1007.69	1007.54	1007.51	1007.52	1007.64	1007.84	1007.99	1007.74
	8	1007.77	1007.47	1007.51	1007.69	1008.87	1009.96	1010.17	1010.55	1010.78	1010.80	1010.55	1010.65	1009.40
	9	1010.90	1010.92	1011.08	1011.24	1011.26	1011.17	1011.17	1011.22	1011.20	1011.09	1011.00	1010.95	1011.10
	10	1010.87	1010.86	1010.93	1010.98	1010.85	1010.66	1010.57	1010.50	1010.45	1010.27	1010.08	1009.22	1010.52
	11	1008.77	1009.28	1009.89	1010.77	1011.29	1011.31	1011.10	1010.79	1010.31	1009.18	1008.04	1007.86	1009.88
	12	1007.58	1007.37	1007.45	1007.10	1006.83	1006.78	1006.74	1006.73	1006.82	1006.89	1006.81	1006.80	1006.99
	13	1006.76	1006.71	1006.82	1006.92	1006.93	1006.88	1006.79	1006.67	1006.59	1006.53	1006.47	1006.40	1006.70
	14	1006.34	1006.33	1006.38	1006.42	1006.48	1006.53	1006.61	1006.66	1006.65	1006.65	1006.64	1006.57	1006.52
	15	1006.46	1006.48	1006.60	1006.62	1006.60	1006.65	1006.72	1006.79	1006.84	1006.88	1006.97	1007.12	1006.72
	16	1007.22	1007.29	1007.41	1007.52	1007.60	1007.67	1007.72	1007.78	1007.80	1007.91	1008.10	1008.16	1007.68
	17	1008.15	1008.14	1008.16	1008.17	1008.18	1008.17	1008.15	1008.16	1008.17	1008.22	1008.27	1008.32	1008.19
	18	1008.39	1008.48	1008.60	1008.75	1008.85	1008.85	1008.81	1008.84	1008.88	1008.91	1008.94	1008.98	1008.77
	19	1009.06	1009.18	1009.30	1009.37	1009.45	1009.54	1009.66	1009.76	1009.80	1009.86	1009.89	1009.87	1009.56
	20	1009.87	1009.86	1009.85	1009.88	1009.92	1009.88	1009.83	1009.82	1009.85	1009.91	1009.97	1010.03	1009.89
	21	1010.12	1010.25	1010.33	1010.30	1010.26	1010.33	1010.46	1010.56	1010.52	1010.58	1010.67	1010.67	1010.42
	22	1010.77	1010.84	1010.80	1010.83	1010.95	1011.03	1011.08	1011.12	1011.16	1011.19	1011.23	1011.29	1011.02
	23	1011.34	1011.36	1011.35	1011.34	1011.36	1011.40	1011.39	1011.36	1011.40	1011.42	1011.39	1011.40	1011.37
30	0	1011.45	1011.44	1011.37	1011.35	1011.42	1011.46	1011.46	1011.43	1011.41	1011.43	1011.44	1011.41	1011.42
	1	1011.39	1011.38	1011.41	1011.45	1011.44	1011.39	1011.35	1011.32	1011.30	1011.27	1011.22	1011.21	1011.34
	2	1011.24	1011.21	1011.18	1011.22	1011.28	1011.31	1011.33	1011.37	1011.39	1011.42	1011.43	1011.43	1011.31
	3	1011.47	1011.52	1011.56	1011.57	1011.57	1011.61	1011.63	1011.65	1011.68	1011.73	1011.79	1011.80	1011.63
	4	1011.78	1011.78	1011.83	1011.88	1011.86	1011.83	1011.85	1011.88	1011.94	1012.02	1012.07	1012.08	1011.90
	5	1012.10	1012.12	1012.15	1012.21	1012.25	1012.26	1012.29	1012.31	1012.34	1012.39	1012.42	1012.41	1012.27
	6	1012.37	1012.38	1012.41	1012.40	1012.39	1012.39	1012.41	1012.41	1012.42	1012.46	1012.49	1012.52	1012.42
	7	1012.57	1012.60	1012.59	1012.58	1012.62	1012.69	1012.77	1012.80	1012.81	1012.83	1012.85	1012.87	1012.71
	8	1012.88	1012.94	1013.00	1013.01	1013.01	1013.01	1013.03	1013.05	1013.05	1013.04	1013.05	1013.07	1013.01
	9	1013.09	1013.14	1013.19	1013.21	1013.23	1013.21	1013.20	1013.23	1013.23	1013.22	1013.19	1013.18	1013.19
	10	1013.18	1013.17	1013.15	1013.15	1013.19	1013.23	1013.29	1013.34	1013.39	1013.43	1013.43	1013.43	1013.28
	11	1013.42	1013.40	1013.40	1013.37	1013.32	1013.33	1013.36	1013.38	1013.45	1013.52	1013.50	1013.49	1013.41
	12	1013.55	1013.63	1013.67	1013.76	1013.81	1013.77	1013.78	1013.83	1013.88	1013.91	1013.95	1013.95	1013.79
	13	1013.93	1013.93	1013.95	1013.98	1014.03	1014.09	1014.14	1014.16	1014.17	1014.19	1014.20	1014.22	1014.08
	14	1014.26	1014.29	1014.29	1014.28	1014.30	1014.31	1014.30	1014.30	1014.30	1014.29	1014.32	1014.36	1014.30
	15	1014.39	1014.38	1014.39	1014.40	1014.35	1014.30	1014.27	1014.27	1014.28	1014.29	1014.29	1014.27	1014.32
	16	1014.26	1014.28	1014.32	1014.33	1014.34	1014.31	1014.29	1014.32	1014.36	1014.43	1014.49	1014.52	1014.35
	17	1014.60	1014.67	1014.69	1014.72	1014.76	1014.80	1014.82	1014.86	1014.91	1014.94	1014.95	1014.92	1014.80
	18	1014.90	1014.87	1014.84	1014.86	1014.88	1014.89	1014.90	1014.90	1014.95	1015.01	1015.08	1015.15	1014.93
	19	1015.19	1015.25	1015.31	1015.40	1015.52	1015.61	1015.68	1015.76	1015.84	1015.89	1015.92	1015.96	1015.61
	20	1016.00	1016.05	1016.10	1016.11	1016.13	1016.13	1016.14	1016.15	1016.20	1016.27	1016.33	1016.37	1016.16
	21	1016.36	1016.35	1016.32	1016.34	1016.38	1016.38	1016.36	1016.31	1016.28	1016.30	1016.32	1016.33	1016.33
	22	1016.32	1016.36	1016.39	1016.37	1016.38	1016.39	1016.41	1016.45	1016.47	1016.46	1016.44	1016.40	1016.40
	23	1016.35	1016.35	1016.34	1016.29	1016.24	1016.21	1016.18	1016.16	1016.19	1016.21	1016.22	1016.22	1016.24

S.V.I.R.CO. Observatory - Pressure in hectoPascal – May 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
31	0	1016.18	1016.16	1016.12	1016.12	1016.13	1016.14	1016.15	1016.11	1016.08	1016.08	1016.07	1016.08	1016.11
	1	1016.09	1016.11	1016.17	1016.24	1016.25	1016.23	1016.22	1016.21	1016.21	1016.17	1016.13	1016.10	1016.17
	2	1016.07	1016.05	1016.04	1016.00	1015.97	1016.01	1016.08	1016.10	1016.07	1016.06	1016.06	1016.04	1016.04
	3	1015.99	1015.97	1015.99	1016.03	1016.07	1016.11	1016.17	1016.22	1016.26	1016.33	1016.41	1016.44	1016.16
	4	1016.46	1016.50	1016.49	1016.51	1016.56	1016.55	1016.51	1016.50	1016.50	1016.56	1016.63	1016.58	1016.53
	5	1016.53	1016.54	1016.56	1016.61	1016.66	1016.66	1016.71	1016.79	1016.87	1016.93	1016.96	1017.00	1016.73
	6	1017.05	1017.08	1017.08	1017.06	1017.09	1017.17	1017.28	1017.40	1017.42	1017.40	1017.40	1017.48	1017.24
	7	1017.57	1017.57	1017.54	1017.56	1017.57	1017.61	1017.62	1017.58	1017.57	1017.50	1017.40	1017.36	1017.54
	8	1017.35	1017.32	1017.40	1017.53	1017.61	1017.62	1017.58	1017.50	1017.37	1017.18	1017.15	1017.33	1017.41
	9	1017.48	1017.59	1017.64	1017.65	1017.69	1017.68	1017.65	1017.55	1017.45	1017.39	1017.36	1017.38	1017.54
	10	1017.40	1017.45	1017.47	1017.45	1017.40	1017.35	1017.34	1017.35	1017.34	1017.34	1017.30	1017.18	1017.36
	11	1017.02	1016.95	1016.96	1016.90	1016.81	1016.72	1016.67	1016.71	1016.73	1016.68	1016.60	1016.59	1016.77
	12	1016.62	1016.65	1016.67	1016.66	1016.64	1016.65	1016.58	1016.49	1016.50	1016.52	1016.49	1016.45	1016.57
	13	1016.44	1016.43	1016.41	1016.39	1016.38	1016.34	1016.28	1016.21	1016.19	1016.21	1016.20	1016.16	1016.30
	14	1016.14	1016.15	1016.16	1016.17	1016.13	1016.13	1016.13	1016.06	1015.99	1015.97	1015.99	1016.00	1016.08
	15	1015.99	1015.99	1016.04	1016.07	1015.98	1015.90	1015.88	1015.86	1015.83	1015.82	1015.79	1015.72	1015.90
	16	1015.68	1015.68	1015.70	1015.83	1015.96	1016.03	1016.13	1016.17	1016.15	1016.10	1016.07	1016.10	1015.96
	17	1016.13	1016.16	1016.15	1016.09	1016.10	1016.15	1016.21	1016.27	1016.34	1016.33	1016.28	1016.28	1016.20
	18	1016.31	1016.34	1016.32	1016.30	1016.38	1016.49	1016.57	1016.62	1016.65	1016.69	1016.73	1016.77	1016.51
	19	1016.83	1016.90	1016.99	1017.09	1017.14	1017.09	1016.97	1016.81	1016.68	1016.60	1016.58	1016.65	1016.86
	20	1016.70	1016.78	1016.82	1016.82	1016.83	1016.80	1016.83	1016.88	1016.93	1017.02	1017.14	1017.23	1016.90
	21	1017.23	1017.18	1017.14	1017.11	1017.06	1017.08	1017.07	1017.07	1017.09	1017.00	1016.92	1016.96	1017.07
	22	1017.06	1017.10	1017.14	1017.18	1017.16	1017.12	1017.14	1017.20	1017.17	1017.08	1017.01	1017.00	1017.11
	23	1017.02	1017.00	1016.92	1016.85	1016.89	1016.87	1016.74	1016.63	1016.58	1016.57	1016.55	1016.55	1016.76


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