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SVIRCO Prompt Report: August 2008

Fabrizio Signoretti and Francesco Re

IFSI-2008-21 September 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 August 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"***

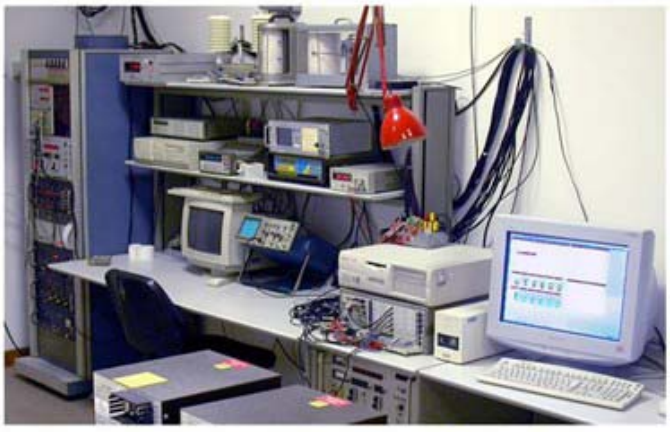
-*You are kindly requested to send a copy of any published work derived from our data to*:

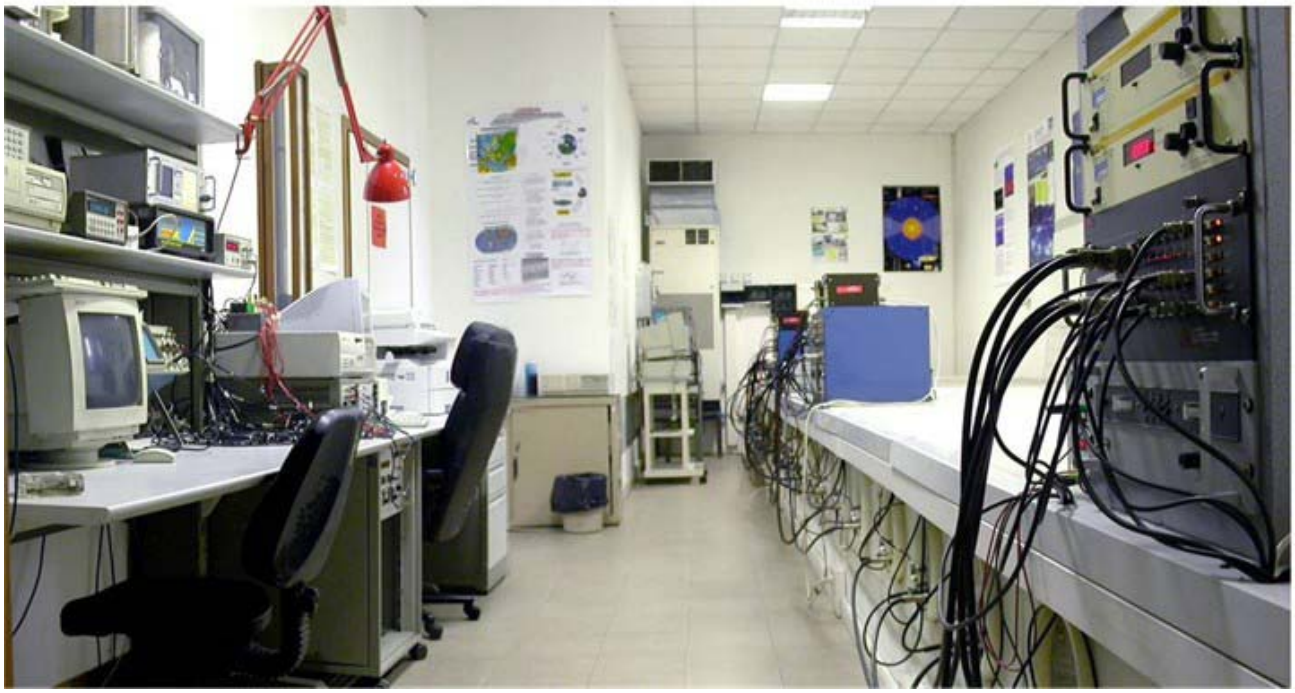
Dr. Marisa STORINI
Head of SVIRCO Observatory & TPL
Istituto di Fisica dello Spazio Interplanetario - Area di Ricerca Tor Vergata
Via del Fosso del Cavaliere,100 00133 Roma - Italy,

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 - August 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	46805	46339	46210	46693	46448	46551	47562	46928	46506	46548	46702	46696	101.473
	1	46055	47383	46128	46836	46751	47056	46364	46863	46383	46317	46390	46929	101.381
	2	46555	46692	46665	47371	46380	46632	46159	46207	48101	47042	47085	46703	101.768
	3	46365	46901	47028	46909	46295	46670	46309	46724	47470	46506	46517	46839	101.577
	4	47014	46927	46191	46740	46125	46157	47253	47262	46434	45952	46682	46633	101.366
	5	46739	46783	46667	46993	46259	46775	46782	46933	46430	46685	46372	47003	101.556
	6	46525	46847	47220	46463	46813	46252	46669	46492	46923	46612	46398	47213	101.557
	7	46283	46627	46431	46503	46112	45990	46207	46531	46766	47222	46995	46360	101.122
	8	46866	46111	47042	46603	46088	46534	46819	46797	46342	46605	46666	46797	101.348
	9	47082	47128	46487	47148	47082	46397	46234	46767	47585	46680	46492	46544	101.774
	10	47069	47091	46709	47207	46837	47211	46639	46450	46511	46542	46940	46697	101.825
	11	46799	46684	46368	47209	46337	46620	47197	46796	47214	47053	46630	46518	101.738
	12	46824	46677	46980	46915	46784	46250	46714	47217	47039	46861	46684	46993	101.831
	13	47066	46179	47211	46841	46472	46727	47004	46753	46808	46455	46952	47016	101.749
	14	46732	46680	46536	46782	46689	47013	46776	46542	46706	47060	46892	46804	101.700
	15	46639	46880	47538	46781	47027	46386	46866	47174	47052	46892	46251	46588	101.856
	16	46797	47152	46730	46284	46986	46293	47088	46825	46913	46737	47207	46934	101.833
	17	46822	46577	46556	46520	46294	46298	46460	46291	46781	47437	46548	46888	101.384
	18	46494	47023	46557	47251	46969	46692	46447	46466	46864	47054	46694	47149	101.781
	19	47224	46762	47001	46562	47438	46858	46939	47005	46662	46426	46553	46488	101.828
	20	46963	46395	46129	46556	46010	46265	46694	46750	47092	46860	46643	46639	101.298
	21	46440	46594	46435	46704	46552	46493	45921	47451	46961	46518	46734	46857	101.418
	22	46914	46449	46703	46584	46823	46986	47090	46024	46693	46643	47074	46969	101.652
	23	47003	46386	46115	47168	47311	46964	46687	46660	46867	46737	46711	46258	101.637
2	0	46151	46043	46703	46560	46681	46303	46569	45700	46623	47026	46746	46923	101.122
	1	46724	46469	46645	46729	46521	46705	47043	46768	46445	46414	46488	46476	101.376
	2	46511	46483	46440	46364	46413	46545	46709	46998	46119	47447	46498	46812	101.360
	3	46334	46759	46813	45869	46750	46303	46510	46724	46705	47135	47266	45843	101.301
	4	47299	46918	46816	46841	46446	46611	47128	46675	46302	45992	46497	46599	101.503
	5	46817	46353	46823	47072	47143	47002	46302	46470	46426	46747	46979	46682	101.628
	6	47475	46647	46452	47145	47009	46685	46955	46626	46677	46440	46451	46435	101.661
	7	46621	46569	47292	46972	46524	46527	47179	47112	46886	47047	46228	47662	101.954
	8	46774	46544	47136	47009	46623	47217	46885	45704	47219	46380	46613	46394	101.571
	9	46205	46926	46627	47193	47021	46943	46865	47163	46725	46031	46405	46979	101.676
	10	46895	47176	47058	46789	46184	46858	47052	46691	46922	46831	46402	45976	101.631
	11	46375	46714	46906	46528	46638	47047	46177	46502	46986	47551	47084	46963	101.747
	12	47018	47236	46927	46988	46740	46916	46771	46579	47031	46479	47903	46633	102.064
	13	47159	46922	47181	46604	46817	46847	46445	46301	46659	46730	47005	46888	101.762
	14	46738	47166	46631	47196	47286	46703	46834	47061	46979	46680	46740	47026	102.031
	15	46361	47135	46324	46931	46359	47355	46897	47238	46534	46565	46864	46950	101.755
	16	46830	46552	47145	46819	46655	47338	46674	47031	46657	46649	47013	46476	101.814
	17	46380	46669	46724	46596	47000	46802	47442	46430	46924	46729	46780	47135	101.772
	18	46678	46875	46768	46613	47027	46934	46805	46852	47119	46679	46713	46903	101.836
	19	46733	47208	47294	46442	46360	46835	46990	46720	46804	46558	46857	46943	101.796
	20	46264	47186	46259	46144	46808	46078	46331	46522	46808	46159	46014	46798	101.003
	21	46313	46853	46326	46117	46873	46831	47022	47189	46686	46993	46671	46582	101.563
	22	46433	46296	47598	47071	46543	46927	46568	46686	46592	46820	47382	46618	101.758
	23	46728	46837	46718	46885	46527	47217	47027	46372	45969	46644	46140	46833	101.461

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - August 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	46546	47198	46704	46783	46446	46774	46337	47188	46684	46463	46402	46827	101.538
	1	46558	46258	46237	46333	46442	46533	46399	46550	46505	46838	46857	46919	101.195
	2	46503	47758	47244	46261	47077	47027	46891	46632	46272	46777	46679	46409	101.757
	3	46408	46722	47012	46745	46212	46101	46634	46684	46396	46826	46744	46938	101.375
	4	46411	46644	46589	47026	46709	47274	47201	46496	46702	47079	47247	46752	101.866
	5	46669	46351	46697	47088	47290	46768	46929	46444	46641	47061	46915	46666	101.755
	6	46623	46303	46439	47161	46650	46894	46584	46589	46262	46223	47083	46897	101.427
	7	45884	47205	46757	46921	46990	47516	46584	46846	46121	46857	46941	46662	101.713
	8	46817	46227	46818	46614	46584	47087	46963	46935	46210	46799	46504	46558	101.501
	9	46992	46859	46042	46457	46795	46704	47157	47388	46391	46827	46751	46572	101.649
	10	46659	46866	46425	46475	46266	46382	46529	46510	46602	47042	47455	46711	101.466
	11	47125	46761	47317	46242	46067	46952	47312	46550	46369	47450	46831	47271	101.887
	12	47027	46823	46108	46619	47592	46847	46768	46880	46870	46858	47368	46237	101.842
	13	46887	47275	46637	46395	46944	46855	46266	47265	47348	47310	47137	46772	102.040
	14	47421	47074	46742	46620	46830	47449	46699	46725	46855	46950	46961	46599	102.010
	15	46493	46442	46692	47022	47106	47251	47033	46386	46538	46819	46829	46883	101.751
	16	47137	46758	46263	46358	46979	46873	46626	47189	46515	46706	46658	47285	101.724
	17	46814	46803	46694	46732	46614	46329	47351	47657	47001	46855	46831	46539	101.882
	18	46969	46597	46868	46398	46669	47221	47050	46998	46769	46528	47230	46484	101.803
	19	47011	46676	46856	46748	46660	46698	47066	47290	46612	47529	47309	46614	102.036
	20	46587	46616	46737	46923	47165	46912	46887	46787	46694	45973	46797	46670	101.615
	21	46690	47117	46704	46510	46766	46535	46571	46643	46470	46931	47233	46744	101.645
	22	46522	46569	46753	47076	46571	46846	45839	46614	46635	46860	47218	46771	101.529
	23	47010	46923	47628	46757	46883	46930	47097	47331	46977	46859	46910	46626	102.192
4	0	46247	46038	46600	46692	46265	46812	47001	46485	46725	46638	46344	47023	101.270
	1	46792	46980	46884	47028	47032	46923	46185	46915	46854	46605	46981	46682	101.817
	2	47466	46849	47432	46820	46442	46614	46084	47110	46946	46963	46810	46775	101.899
	3	47411	46869	47126	46847	46530	47388	46585	46237	46677	47102	46736	47025	101.939
	4	47107	46766	46740	45763	46650	46575	46769	46726	47143	46405	46269	46779	101.424
	5	46371	46333	47398	46784	46408	46554	46540	47507	46085	46839	46543	46730	101.497
	6	46627	46773	47233	46935	46622	46621	46883	46992	46383	46738	46231	47138	101.693
	7	46571	46829	46829	46723	46971	46486	46755	46528	46351	47041	46926	46603	101.591
	8	46977	46571	46907	47218	47126	46704	46557	46557	46762	47482	46664	46727	101.888
	9	46611	46896	46198	46604	46804	47257	46288	46701	46901	46797	46627	46681	101.546
	10	47341	47102	46244	46991	46243	46908	47539	46938	46543	46494	47637	47182	102.053
	11	46511	46748	46492	47095	46025	46487	46899	46409	47136	46448	46671	47516	101.559
	12	46807	47242	47141	46897	46408	46976	46504	46767	47149	46981	46284	46910	101.855
	13	47102	46687	47111	47228	47156	46839	47126	47146	46844	47046	46628	46338	102.069
	14	46302	47128	47008	47007	47014	47068	46753	47017	47344	46926	47365	46527	102.107
	15	46716	47131	47048	46842	46979	45856	46817	46933	46653	47038	46686	46204	101.644
	16	46668	46977	46511	46683	46092	47496	46385	47012	47248	46961	46801	46488	101.719
	17	46934	47019	46954	47238	47165	47202	46887	46965	47289	46930	46630	46697	102.189
	18	47071	46387	46903	47732	46750	47108	46541	46622	47335	46640	46575	46665	101.902
	19	47581	46518	46804	47013	47466	46144	46192	46599	46935	47012	46905	46647	101.810
	20	46823	47161	46464	46697	46950	46753	46332	46896	46667	46530	47007	46617	101.643
	21	46663	46604	47455	46900	46829	46520	45969	46710	46751	46204	46659	46590	101.453
	22	46022	47269	46767	46172	47214	46721	46493	46413	46729	47066	47090	46637	101.588
	23	46917	46936	46692	46418	46768	46759	46245	46330	46932	46432	46518	47163	101.500

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - August 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	46204	46498	46961	46819	46923	46032	46862	45834	46491	46572	46915	46266	101.184
	1	47044	46895	46195	46116	46948	46469	46367	46463	46393	46518	47012	46673	101.315
	2	46527	46410	46615	46087	46621	46347	46643	46609	46671	46531	47121	47182	101.365
	3	47370	46205	47052	47088	46855	46174	46889	47207	46717	46306	46498	46748	101.681
	4	46455	47241	46738	47007	46872	46763	46468	46698	46588	46250	46286	46991	101.545
	5	46883	46678	46692	46696	47100	46095	46668	46912	46863	46606	46718	46882	101.624
	6	46865	46649	46765	46414	47340	46307	46434	46744	46853	46923	46926	46597	101.628
	7	47560	46649	46729	46824	47272	46634	46409	46591	46730	46733	46681	46508	101.719
	8	46783	46135	46937	46982	46859	46934	46563	46512	46520	46720	47036	46740	101.611
	9	47090	47230	47465	46855	47170	46863	47148	46926	46629	47119	46317	47429	102.249
	10	47125	46709	46572	46802	46856	47076	46842	47473	47137	46150	47321	46516	101.948
	11	47177	46518	46871	47048	46786	46609	46781	46425	46916	47348	47249	46548	101.892
	12	46848	46674	46538	46994	46523	47202	46742	47124	47008	47121	47303	46472	101.942
	13	47036	46949	46619	46595	47043	47193	47073	46909	47233	47384	46754	46944	102.156
	14	47239	46665	46394	46326	46889	46967	47316	47554	46522	46899	46774	47266	101.989
	15	46039	46804	46811	46791	46734	46060	46574	46788	46910	47434	45858	47044	101.452
	16	46885	46630	46553	46346	46280	46939	47021	46693	46539	46985	47158	47110	101.686
	17	46867	46850	47081	46259	46282	46139	46843	47169	46852	46766	46447	47000	101.580
	18	46659	46771	46971	46590	46582	46742	46369	47128	46555	46310	46807	46384	101.456
	19	46889	46360	46970	46909	46879	46986	46512	47245	46218	46419	46585	46991	101.654
	20	46662	46594	46781	46751	47236	47476	45870	46153	46846	46596	46647	46825	101.559
	21	46435	46487	46246	46294	46549	46662	46704	46824	46408	46786	46433	46444	101.167
	22	46929	46962	46964	46408	46413	46467	46678	46770	46956	46548	47516	47239	101.815
	23	46886	47348	46483	46703	46608	47040	46746	46760	47390	46866	46521	46334	101.785
6	0	46209	46758	47369	47145	46487	46040	46844	45969	46714	46370	46595	46939	101.375
	1	46999	46723	46882	46431	47174	46381	46607	46928	46996	46528	46307	46705	101.600
	2	46641	46271	46610	46549	47241	46901	46427	46202	46052	46990	46792	46409	101.314
	3	46620	46388	46516	46570	47071	46511	46778	46450	46960	45787	47016	46292	101.292
	4	46456	47004	46976	46752	46634	46467	46613	46231	46770	45902	46938	46471	101.338
	5	47309	45791	46877	46779	46816	46533	46311	46870	47216	46759	46343	46521	101.502
	6	46455	47010	46383	46898	46825	46754	46833	46129	46617	46608	46819	46527	101.454
	7	46216	46261	46720	46609	46696	47242	47069	46490	46615	46425	46617	47258	101.520
	8	47419	46803	46191	46649	47429	46706	46894	46596	46775	46208	46528	46606	101.625
	9	46570	47279	46507	46840	46996	47221	46582	46549	46306	46563	46178	46724	101.537
	10	46357	46883	47669	46748	46643	46713	46709	46358	46667	46639	47259	47122	101.801
	11	46767	46812	46770	47059	46301	46874	46706	46992	46621	47193	46251	46885	101.703
	12	47350	46880	46577	45732	46716	47094	47710	46516	46755	46160	46799	46969	101.708
	13	46717	47327	47010	47192	47021	46843	46868	46964	46780	47165	46866	47172	102.191
	14	46814	47136	46622	46754	46024	47423	47351	47025	47296	46813	46466	46048	101.801
	15	47342	46679	46629	46855	46367	47208	46755	46429	46668	46946	46674	46724	101.711
	16	46974	46155	46752	46970	46737	46972	46355	47458	46401	46490	46652	47635	101.761
	17	47007	46467	45988	46950	46899	47704	47112	47107	46803	46452	47101	46532	101.864
	18	46494	46772	46296	47058	46950	47017	46939	47159	46965	46996	46392	47340	101.911
	19	46202	47324	46654	46840	46435	46761	46356	46750	47113	46361	46624	46818	101.523
	20	47243	46753	47074	46317	46407	46410	47030	46806	46616	47441	46556	46669	101.719
	21	46644	46236	46673	46357	46743	46552	46660	46534	46442	45887	46580	46299	101.046
	22	46511	46763	46637	46879	46618	47278	46594	46536	46111	46478	47341	46804	101.579
	23	46600	46851	45968	46454	46610	46882	46642	45853	46714	46215	46595	46382	101.075

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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	46373	46295	46482	46525	46537	46675	46973	46930	46493	46325	46899	46403	101.279
	1	46404	46389	46879	46526	46595	46202	46722	45986	46665	46521	46537	46572	101.117
	2	46590	46781	46830	46400	46231	46635	46595	46859	46568	46563	46734	46684	101.384
	3	46792	46501	46831	46592	47062	46764	46822	47084	46735	46585	46148	46198	101.501
	4	46535	47218	46983	46686	47236	46967	46741	46252	46220	46756	46620	46884	101.679
	5	46467	46684	46317	46431	46603	46015	47205	46976	46749	46473	46545	46720	101.332
	6	46950	46970	46607	46894	47164	46813	47112	46152	46790	46934	47018	46655	101.853
	7	46301	46992	46602	46536	45762	46472	46211	47082	47537	46925	46540	46375	101.359
	8	46706	46845	46721	46749	46736	47363	46981	46553	46746	47189	46775	46892	101.889
	9	46109	46958	47334	47091	46563	46976	46568	46948	47710	47021	46739	46734	101.978
	10	46930	46518	46416	46563	46555	47441	46674	47142	46873	46730	46476	47559	101.820
	11	47112	46907	46989	47203	46985	46893	46410	46783	46852	46817	46639	46777	101.908
	12	46593	46515	46995	46899	47157	46693	46402	46452	46394	46624	46862	46666	101.525
	13	47523	46727	46960	47217	46781	47207	46582	46582	46902	46983	46852	46362	101.965
	14	47234	46587	46893	46137	46470	46984	47176	46050	47068	46831	47187	46801	101.737
	15	46744	47139	46849	46742	46787	46856	46658	46965	47177	46650	46732	46671	101.837
	16	46453	46748	46912	47121	46689	46948	46255	47122	46809	47252	46587	46931	101.811
	17	47189	47264	46476	46997	46217	46850	46553	47138	46864	46809	46639	47056	101.852
	18	46939	46381	47181	46456	46982	47096	46114	46430	46558	47027	46724	46354	101.524
	19	47154	46768	46306	46580	46585	47053	46337	46200	46976	46954	46603	46366	101.458
	20	46433	46519	46678	47395	46339	46880	46578	46603	46235	47312	46454	46229	101.417
	21	47027	47616	47223	47256	46602	46967	46798	46903	46493	46907	46989	46852	102.138
	22	46461	46784	46872	46877	46533	46557	46783	46481	46457	46590	46173	46864	101.377
	23	46234	47038	46528	46195	46385	46917	46334	47055	47415	46372	47093	46983	101.580
8	0	46815	46064	46306	46780	46340	46169	46871	46270	46273	46840	46123	46786	101.046
	1	46904	46640	47449	47032	46701	47073	47143	46789	46594	46506	46874	46325	101.848
	2	46678	46672	46884	46841	46295	47073	47020	47251	47377	46648	47552	46289	101.947
	3	46787	47246	46864	46745	46739	46621	47372	46485	47075	46913	46534	46962	101.905
	4	46548	46843	46001	46828	46787	47084	47378	47034	46980	46707	46750	46403	101.723
	5	46856	47466	46956	46648	47483	46444	46424	46585	46865	46431	46996	47003	101.871
	6	46885	46774	46737	46717	46932	46861	47459	47206	47145	47400	46785	46753	102.142
	7	46589	47150	46427	47257	46876	46996	47632	46796	47126	47196	47073	46710	102.174
	8	46715	47020	47322	46640	46968	46962	47408	46494	47393	46362	47493	47143	102.190
	9	46533	46740	46679	47114	47881	46666	46919	46858	46716	46680	46804	46444	101.848
	10	46644	47268	47574	46848	47097	46361	46897	46907	47439	46690	47498	46715	102.194
	11	46914	47067	47097	47267	46965	47341	46993	47033	46705	46326	46507	46956	102.054
	12	47110	47334	45932	46322	46551	46780	47496	47316	46888	46662	46274	47323	101.840
	13	46995	46773	46378	46682	46683	46718	47149	47318	47387	46847	47061	47241	102.066
	14	46391	46499	46813	46678	46598	46883	46778	46756	47308	46738	46857	46397	101.606
	15	46599	47376	46331	47163	46650	46759	46632	46738	46516	46652	46666	46384	101.564
	16	47069	46443	47269	46103	46305	46903	46229	46886	46738	46797	46864	46990	101.588
	17	46465	46828	47135	47116	46059	47824	46388	46900	46784	47043	46419	46720	101.785
	18	46748	46484	46592	47256	46637	46697	46325	46518	46286	47116	46511	47287	101.563
	19	47140	47193	46271	46484	46659	46526	46721	46356	46578	46777	45880	46630	101.338
	20	46130	46635	46764	46535	46723	46666	46816	46830	46785	46775	47180	46975	101.627
	21	47054	47319	46782	46641	47190	46564	46852	46247	46690	47208	46724	46329	101.770
	22	46633	47395	46911	46620	46857	46790	46301	46232	46244	46783	46929	46291	101.478
	23	46857	47567	46435	46312	47193	46920	46748	46137	46703	46057	46321	46947	101.515

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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	46624	46957	46733	46403	45972	46379	47083	46428	46337	47178	46670	46301	101.304
	1	46374	46539	46555	46941	47005	47139	46848	46457	46490	46513	46621	46849	101.539
	2	46838	47251	46464	46679	46084	47146	46410	46963	46799	46105	46970	46963	101.602
	3	46246	47027	46440	47077	47343	46509	46668	46632	46545	46873	46712	45991	101.492
	4	46562	46440	47290	46340	46323	46307	46839	46774	46124	46317	46451	46416	101.151
	5	46763	46300	46233	46447	47024	46473	47003	46538	46158	46684	47221	46290	101.323
	6	46906	46575	46206	46413	46939	46111	46112	46772	46864	46916	46895	46134	101.271
	7	46965	46696	46121	46285	46093	46432	46324	47010	46554	46636	46762	46331	101.156
	8	46163	45632	45958	46457	46164	46189	46603	46640	47072	46553	46624	46066	100.777
	9	46566	46307	46752	46266	46427	46657	45959	45884	45784	45887	46970	46718	100.787
	10	47080	46107	45887	47308	46903	46485	46532	46512	46028	46754	46437	46116	101.145
	11	46347	46103	46672	47139	46372	45935	46700	46407	46550	46349	47023	46656	101.164
	12	46763	46669	46178	46539	47037	46632	46660	47047	46593	46681	47013	45979	101.442
	13	46959	46361	47093	47232	46453	46708	46512	46636	46402	46712	46877	46972	101.646
	14	46454	46860	46372	46906	47046	46669	46393	46584	46805	46761	46726	47170	101.615
	15	46692	47019	46484	47165	46589	46622	46815	47095	46486	46435	46771	46700	101.638
	16	46363	46284	45794	46675	46495	46415	46410	46567	46697	46500	46644	46140	100.933
	17	46980	46712	46717	46400	46476	46413	46756	47432	46020	46531	46710	46354	101.390
	18	46119	46895	46350	46273	46074	46322	47131	46182	46484	46416	46879	47034	101.146
	19	46726	46326	46808	46246	47063	47060	45981	46678	46671	46732	46838	46963	101.497
	20	46672	46972	46310	46549	47026	47033	46455	46470	46472	46823	46106	46432	101.357
	21	46843	46693	46366	46583	46514	46364	46461	46845	46645	46671	47200	46339	101.394
	22	46677	46725	46698	46533	46586	46670	46646	46684	46546	46904	46735	46390	101.443
	23	46479	46332	46163	46669	46351	46458	46347	45726	46757	46603	47266	46381	101.033
10	0	46593	46655	46349	46381	46419	46234	46669	46562	46281	45772	46801	46437	100.960
	1	46295	46637	46561	46539	46411	46171	46537	46300	46767	46047	46897	46331	101.026
	2	46325	46116	46089	47210	46970	46703	45529	46156	46569	46141	46823	46532	100.966
	3	46925	46315	46557	46356	46834	46310	46634	46568	46726	46523	46080	46177	101.119
	4	46986	46308	46803	45980	45974	46062	46457	46227	46505	46267	46646	46630	100.908
	5	46509	46718	46681	45947	46616	47153	45584	46810	46356	46441	46202	46729	101.072
	6	46203	46792	46370	46079	46702	46468	46651	46893	47096	46703	46429	46525	101.283
	7	46263	46702	46854	46479	46666	47039	46464	46297	46252	46863	46755	46625	101.346
	8	46445	46445	46890	47057	46529	46237	46792	47093	46664	47197	46591	47050	101.659
	9	46466	46386	46230	46866	45743	46737	47020	46754	46735	46518	47074	46876	101.372
	10	47204	46651	46795	46801	46925	46613	46417	47380	46891	46513	46636	46422	101.706
	11	46790	46995	46985	46362	46980	46608	46376	46150	46650	46718	46575	46664	101.453
	12	46836	46618	47230	46655	47384	46584	46324	46867	47060	47211	46273	46449	101.750
	13	46831	46756	47015	46292	47017	46845	46226	47114	46963	46905	46166	46713	101.633
	14	46498	47086	46937	46663	45997	46144	46742	47022	47225	46459	46594	46468	101.450
	15	46528	46383	46391	47116	47101	46679	46617	46316	47036	46565	46903	46752	101.550
	16	46411	46235	46490	46289	46293	46120	46368	46539	46725	46823	45978	46506	100.897
	17	46222	46669	46823	46282	46660	45983	46016	46458	46906	46207	46335	46451	100.939
	18	45997	46650	45844	46049	46684	46554	46494	46637	46676	46181	46576	46504	100.908
	19	46448	45711	46431	45936	46451	46612	46557	46905	46476	46871	46708	46178	100.988
	20	46386	46250	46099	46358	45985	46256	45818	46793	46571	46979	46397	46859	100.891
	21	46501	46015	46398	46782	46141	46372	46516	45843	47085	46301	46446	46183	100.861
	22	47178	46391	45824	46202	46545	46266	46690	45653	46520	46305	45984	46183	100.708
	23	46646	46827	47112	46391	46236	46081	45843	46438	46611	47029	46172	46363	101.072

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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	46415	46688	45938	46198	46724	46662	46544	46335	46345	46191	46201	46655	100.914
	1	46854	46952	46180	46858	46643	45137	47185	46521	46449	46268	46292	47140	101.204
	2	46174	45513	46608	46101	46458	46040	46795	46447	46707	46649	46037	46019	100.673
	3	47111	46593	46067	46510	46669	46757	46480	46704	46408	46469	47093	46622	101.386
	4	46401	46233	46468	46129	45996	46206	46159	46292	46723	46615	46638	46492	100.819
	5	46498	46713	45824	46455	46452	46434	46463	46675	46069	46570	46500	46338	100.935
	6	46116	46282	46532	46725	46121	46532	46522	46313	46106	46373	46332	46812	100.894
	7	46078	46512	46125	46635	46468	46710	46991	46773	46456	46411	45857	46412	101.014
	8	46416	46544	46694	46283	46647	45977	46395	46670	46502	46875	46080	46023	100.956
	9	46452	46925	46954	46352	46708	46289	47276	46633	46310	46723	46962	46823	101.554
	10	46670	46154	47029	46510	46097	46763	46726	46168	46646	46746	47131	47148	101.442
	11	46609	47068	46236	46522	46685	46846	46219	47005	46957	46740	46964	46869	101.611
	12	46833	47009	45990	46989	46605	46752	46285	47194	46619	46527	46784	47147	101.613
	13	46680	46567	46718	47177	46538	46733	46529	46558	46836	47054	46922	47213	101.757
	14	46602	46346	46919	46667	45929	45968	46858	46279	46179	45965	47330	46716	101.074
	15	46343	46101	46910	46334	46658	46543	46775	46274	46643	46422	46389	46889	101.169
	16	46249	46524	47177	46562	46679	46561	46905	46722	47147	46280	46850	46494	101.507
	17	47187	47266	46459	46527	46173	46495	46918	46903	46475	46567	46674	46616	101.527
	18	46208	46248	46697	46288	46541	46234	46739	46351	46624	46417	46420	46871	101.052
	19	46966	47351	46472	46514	46546	46484	46526	46639	46637	45894	46153	46639	101.267
	20	46146	45738	46414	46458	46368	46748	46563	46715	46439	46451	46679	46332	100.946
	21	46740	46697	46251	46495	46259	46229	46754	46081	46809	46704	45899	45959	100.914
	22	46175	46309	46033	46745	46637	46302	46746	46154	46055	46314	46451	46602	100.850
	23	45991	46067	46572	46582	46104	46539	46208	45715	46229	46469	46286	46823	100.680
12	0	46865	45836	46207	46633	46369	46450	46068	46488	46694	46747	46586	46495	101.019
	1	46455	46462	46775	46663	46230	46488	46359	46602	46053	46691	46558	46404	101.070
	2	46429	45567	46026	46869	46366	47469	46152	46587	46373	46511	46679	46421	101.018
	3	46921	46489	46439	46617	46118	46442	46689	46735	46723	46135	46325	46523	101.146
	4	46031	45828	46236	46165	46623	45736	47179	46488	46389	46723	45995	46653	100.763
	5	46320	46484	46194	46559	46132	46519	46098	46514	46110	47269	46754	46041	100.935
	6	46604	46417	46485	46691	46284	46209	46429	46231	46043	46102	46537	45927	100.748
	7	46632	46413	46600	46630	46690	46577	46589	46709	46423	47320	46893	46321	101.443
	8	46348	47115	46999	46720	46241	46598	46322	45790	46794	46642	46429	46382	101.186
	9	46423	46691	46436	46831	47006	46253	47148	46305	46947	46827	46400	47132	101.552
	10	46629	46554	46148	47266	46408	46378	46384	46410	46884	46817	46972	46370	101.338
	11	46687	46524	47059	46615	46658	46686	46302	47031	47190	47131	46143	46669	101.606
	12	46989	46964	46614	46636	46564	46743	46781	46908	46768	46672	46864	46772	101.711
	13	46693	46625	47307	46544	46712	46090	47032	46352	46613	46803	46071	46276	101.320
	14	46831	46920	46562	47200	46710	47502	47254	46320	46492	46480	46849	46652	101.801
	15	46484	46313	45617	46914	46242	46342	46349	46264	46064	46620	46794	46845	100.909
	16	46312	46908	46141	46317	47048	46239	46562	46286	46601	46180	46405	47047	101.126
	17	45678	46239	46028	46342	46044	46410	46399	46737	46219	46691	46118	45902	100.539
	18	46724	46518	46422	45827	46118	46246	46426	45880	45818	46363	46257	46545	100.600
	19	46209	46469	46412	46674	45937	46586	46219	47282	46949	45814	46903	46271	101.068
	20	45745	46153	45907	45447	46683	45787	46208	46204	46404	45635	47139	46152	100.295
	21	46135	46262	46989	46344	46500	46515	45815	46127	45740	46549	46334	45786	100.592
	22	46446	46347	46399	46046	46087	45665	46505	46472	46674	45987	46146	47072	100.727
	23	46247	45514	46632	46421	46011	45772	46391	46197	46191	46538	46174	46363	100.474

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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	46726	46379	46219	45952	46743	46513	45942	45916	46983	46283	46468	46259	100.821
	1	46885	46433	46889	46048	45793	46406	46448	46094	46541	46394	46760	45587	100.806
	2	46421	46434	45766	46880	46553	46453	46275	46150	46378	46435	46334	46417	100.845
	3	46591	46031	46290	46481	46966	46678	45923	46804	46057	46752	46382	46520	101.022
	4	46450	46384	46271	46786	46076	46072	46009	47046	47384	45896	46489	46309	100.968
	5	46346	46611	46073	46284	46859	47107	47484	46551	46763	46314	46751	46509	101.417
	6	46604	46303	46170	45955	47267	46423	46463	46888	46970	46415	46895	46663	101.302
	7	46643	46699	46079	46566	46503	46823	46334	46132	47116	46331	46300	45975	101.027
	8	46232	46368	47119	46782	46731	46413	46674	46641	46431	46835	46571	47134	101.467
	9	46114	46816	46573	46782	46500	46774	46698	46320	46558	46730	46310	46355	101.214
	10	46842	45824	46512	46499	46085	46718	46523	46701	46323	47151	46538	46468	101.151
	11	46626	46675	46680	46453	46630	46905	46861	46852	46491	46049	47169	47332	101.611
	12	46479	46928	46770	46798	46597	46493	46489	46990	46717	46425	46307	46375	101.366
	13	46717	46955	46894	46388	46376	46875	46559	47023	46828	46488	46418	46730	101.526
	14	46270	47710	46775	46576	46847	47271	46818	46572	46199	47089	47016	46967	101.862
	15	46371	46896	45863	46760	46905	47321	46509	46955	46314	46698	47004	46233	101.449
	16	46556	46625	46815	47318	46721	46884	46488	46301	47442	46531	46118	46670	101.565
	17	46286	45299	46505	46595	46193	46344	46079	46833	46386	46397	46438	47148	100.846
	18	46495	46162	46556	46412	46638	46269	46478	46743	46935	46153	46840	46593	101.167
	19	46855	46783	45880	46370	46713	45977	46433	47330	46374	46292	46353	46240	101.045
	20	46516	46260	46862	46235	46508	45755	46175	46513	46373	46222	46733	46344	100.845
	21	46124	46946	46443	46539	46213	46913	47064	46536	46463	46283	46041	46227	101.080
	22	46663	46323	46568	46514	46482	46277	46493	46606	46376	46437	46284	46517	101.034
	23	45411	46159	46310	46360	46842	46538	46332	46652	46783	46620	46021	46070	100.772
14	0	46306	46246	45866	46898	46554	46448	46541	46135	46327	46610	46462	46067	100.837
	1	46056	46634	46289	46624	46229	46088	46642	46394	46783	46410	46953	46309	101.011
	2	46775	46741	46605	46772	46210	46978	45902	46389	46712	46708	46273	47066	101.322
	3	46581	46668	46030	46405	46321	46739	46078	46105	46429	47093	46699	46160	100.992
	4	46155	46339	46166	46410	47251	46603	46350	46152	46635	46496	46586	47055	101.153
	5	46563	46016	46246	46719	46487	46891	46950	46485	47541	46698	46774	46930	101.535
	6	46918	46998	47052	46556	46912	46835	46722	47016	46786	46838	46936	47064	101.957
	7	46840	46366	46947	46809	47067	46336	46990	46604	47042	46967	47240	46567	101.802
	8	47045	47060	46580	46559	46579	46342	46859	46745	46496	46563	46932	45998	101.436
	9	46403	46621	45996	46467	46855	46969	46191	46419	46739	46143	46537	46039	101.005
	10	46354	46814	46592	46408	46986	46899	46029	47368	46792	46565	46462	47108	101.549
	11	46746	46938	46693	46535	46501	46548	46653	46829	46821	46837	46877	46549	101.575
	12	46491	46670	46400	46690	46837	46524	46827	47113	46717	45996	47194	47007	101.565
	13	47064	47649	46861	46232	46454	46338	46736	47044	46795	46982	47121	46343	101.773
	14	46511	46499	46550	46351	46881	46527	46274	46981	46484	46809	45994	46253	101.138
	15	46503	46603	46565	47255	46785	46630	46715	46302	47165	46441	46352	46459	101.439
	16	46356	46965	46067	46609	46992	46886	45767	46073	47111	46829	46169	46652	101.204
	17	46245	46382	47598	46436	46615	46117	46330	46821	46106	46998	46750	46477	101.276
	18	46465	46398	46969	47154	47788	46637	46959	46582	46721	46657	46426	45913	101.601
	19	46447	46265	46752	46874	46352	46315	46102	46455	46251	46181	46051	46542	100.861
	20	46370	46603	46735	46447	46969	46586	46058	45796	46285	45904	46226	47001	100.932
	21	45704	46437	46988	46214	46839	46486	46232	46509	46913	46690	46735	46365	101.138
	22	46382	46128	46358	46064	46245	45750	46615	46266	46608	47054	46946	45748	100.785
	23	46765	46117	46308	46194	46559	46325	46393	46418	46904	47183	46567	46857	101.225

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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	46297	46621	46764	46592	46223	46447	45892	46605	46634	46084	46646	46456	100.980
	1	46413	46590	46138	46961	45987	45813	46760	46601	46471	46718	46471	46132	100.947
	2	46427	46241	46167	46870	46233	46632	46543	47067	46127	46789	46605	46413	101.138
	3	46396	46432	46147	46587	46909	47388	46383	46325	46800	46879	46785	46276	101.354
	4	47011	46440	46270	46798	46614	46290	47305	46832	46604	46257	46707	46360	101.387
	5	46738	47070	46252	46274	46737	46913	46775	46712	46515	46831	46627	47026	101.565
	6	46882	46586	46348	46727	46645	46742	46612	46693	46550	46706	46964	46872	101.539
	7	46235	46075	47113	46817	46717	46993	46404	46676	47095	46768	46484	46529	101.463
	8	46938	46762	46256	46784	46779	46299	46839	47149	46406	47173	46710	47021	101.682
	9	46229	47027	46556	45899	46743	46458	46675	46779	46901	46924	46728	46779	101.426
	10	46463	46662	46805	46768	46610	47108	46672	46405	47106	47698	46741	46806	101.814
	11	46691	46142	46485	45873	46621	47094	46483	46924	46732	46454	46578	47134	101.338
	12	46383	46727	46468	47058	46585	47020	46510	46276	46560	47105	47183	46871	101.615
	13	46689	47061	46157	46645	46744	46403	46382	47211	46940	46627	47034	46477	101.547
	14	46653	47049	46700	46268	46658	46236	46397	46344	46747	46166	46633	46324	101.149
	15	46499	47386	46711	46342	46911	46950	46294	47068	46509	46127	46745	46758	101.534
	16	46234	46457	46497	46911	46407	46861	46152	46229	46926	47057	46299	46620	101.235
	17	46836	46867	46308	46989	47093	46752	46877	46642	46223	46631	45872	46391	101.386
	18	46848	46413	46556	46794	46315	47034	46540	46211	46093	46846	46233	46735	101.229
	19	46299	46883	46050	46266	47150	46610	46331	46438	46724	46611	46946	46136	101.198
	20	46425	46382	46629	46434	46776	46326	46522	46591	46463	46345	46643	46874	101.192
	21	46920	47088	46651	46799	46766	46797	46435	46813	46830	46343	46385	46423	101.525
	22	46526	46756	46289	46134	46490	46539	46103	46079	46306	46825	46709	46514	100.985
	23	45973	46948	46772	46774	46709	47252	46736	46537	47368	46796	46899	46618	101.731
16	0	47309	46937	46811	46649	47038	46605	46976	47351	47190	46937	46720	46494	102.026
	1	46566	46858	46245	46606	46486	46733	46895	46698	46812	46720	46174	47100	101.460
	2	46967	46708	46434	46334	46638	46727	46920	47216	46743	46737	46999	46942	101.727
	3	47159	46759	47142	47050	47314	46968	47188	46727	46378	47047	48076	46973	102.346
	4	46781	47617	46821	47054	46829	46986	47294	46860	47254	46464	46945	47081	102.202
	5	46945	47282	47058	46931	47216	47033	46921	47066	46519	46831	47195	46496	102.113
	6	47007	46943	47142	46725	47330	46742	47053	46370	47097	46922	47315	46522	102.054
	7	46386	47410	46867	46649	47539	46326	46756	46784	47017	46939	46333	46354	101.727
	8	46715	46630	46905	46916	47255	46775	47020	47078	46607	46890	47347	46548	101.967
	9	47144	47437	47514	46874	46838	47616	46946	46929	46785	47152	46258	46557	102.214
	10	46931	46374	47003	46924	46962	46526	47192	46342	46591	46942	46302	47175	101.709
	11	46821	47102	46298	47041	46455	46580	46511	46878	46914	47074	46770	46814	101.708
	12	46313	46829	46129	47217	46949	47508	46748	46327	46944	47052	46880	46873	101.800
	13	46939	47325	47010	46837	46973	46707	46457	46636	46714	46477	46770	46445	101.714
	14	46566	46416	47130	47159	46283	46867	46278	46394	46618	46486	46399	46623	101.339
	15	46399	47251	46933	46245	46400	46440	46650	46813	46599	46036	46683	47220	101.420
	16	46945	46207	46525	46773	46755	46819	46396	47643	46523	46668	46110	46552	101.465
	17	47154	47035	46897	46575	46385	47428	46487	47019	46558	47230	46376	46468	101.772
	18	46780	46649	46816	46927	46480	46677	47071	46759	47118	47161	46584	46379	101.734
	19	46757	47086	47192	46536	47562	47153	46982	46975	46755	46636	46904	46819	102.089
	20	46848	47437	46856	46617	46910	47371	47054	46745	47167	46935	46928	47068	102.194
	21	46644	46724	46823	46802	47723	46917	47321	46381	46895	46768	46905	46657	101.944
	22	45926	46737	47466	46602	46939	46622	46915	47425	46688	47059	46839	47310	101.938
	23	46243	47288	46302	46792	46738	46882	46643	46638	47207	46429	47195	46464	101.629

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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	46824	46952	47050	47259	46803	46737	46577	46279	46661	46786	46604	46999	101.756
	1	47043	46283	47226	47175	46986	46534	46721	46673	46752	47055	47562	46835	101.996
	2	47219	47241	46772	46910	47116	47494	47214	46865	46644	46598	46930	47579	102.310
	3	46987	46682	46633	46687	47137	46367	47130	47195	46943	46902	47155	47005	101.991
	4	46649	47112	46841	46900	47383	47184	47177	47196	46715	46658	46481	46938	102.066
	5	46876	47141	47103	46885	46793	46863	46992	46467	46909	46776	46399	47029	101.885
	6	46913	47367	47143	46766	47062	47209	47265	46426	47253	46989	46419	47306	102.227
	7	46402	47197	46355	46454	47069	46145	46686	46916	47274	46903	46545	46907	101.634
	8	46150	46769	46559	46665	46525	46591	46139	46549	47067	46672	46433	46453	101.221
	9	46833	47064	46869	46808	46433	47161	47075	46965	47138	46341	46738	46388	101.808
	10	46781	46862	46872	46791	47283	47324	46698	47432	46731	46719	46355	47192	102.031
	11	47254	47282	46536	47401	46015	46912	46732	46994	47006	47165	46610	47062	102.018
	12	46716	47287	46742	47468	47243	46778	46492	47059	47375	46830	47065	46991	102.213
	13	47516	46909	46926	46330	46478	46249	46045	47289	46478	46836	47083	47233	101.728
	14	47129	46708	46739	47026	46944	46543	46902	46960	46750	46384	46703	47117	101.825
	15	46302	47707	46837	47133	46740	47331	47292	46269	46550	46654	46814	46745	101.910
	16	47138	46467	47187	46952	47440	47008	46511	46665	46702	46638	46529	46835	101.856
	17	46642	46679	46614	46595	47593	46119	47095	46761	46860	46671	46862	46707	101.697
	18	46913	47545	47102	46800	45942	46557	47473	47218	46967	46830	47144	47651	102.230
	19	47015	47120	46597	47203	46823	46990	47017	47030	47042	46350	47544	46836	102.126
	20	46971	47388	47583	46315	46736	46965	47114	46679	47062	46862	46799	47051	102.119
	21	46902	46800	47166	47049	47163	46397	47331	47199	46322	47268	46721	47294	102.135
	22	46515	47512	46772	46821	46906	46421	46869	46197	46006	46766	47015	46660	101.563
	23	46715	46394	46004	46809	46906	46200	46824	46788	47195	46625	46776	46881	101.501
18	0	46230	46296	46762	47594	46465	47168	47295	46261	46793	46927	47666	46815	101.894
	1	47890	46925	47228	46682	46887	46824	47111	47399	46964	46704	46387	46582	102.129
	2	47158	47155	46993	46829	47091	47243	46777	46924	46897	46958	47476	46830	102.265
	3	46634	47029	46586	47102	46200	46637	47033	46431	46921	46806	46687	46944	101.663
	4	47299	46469	47099	46103	46828	46919	46186	47028	46960	47212	46978	46971	101.852
	5	46124	46938	47067	46329	47226	47089	46981	46943	47146	46570	46496	47211	101.864
	6	46828	46486	46465	47150	46475	46817	47548	46605	47403	46852	47450	46508	101.948
	7	46908	46389	46445	47343	47412	46862	46639	46958	47058	46808	46690	46956	101.927
	8	46258	46362	46722	46880	46797	46557	46916	46682	46852	46528	46089	46753	101.370
	9	46454	46991	46754	47470	46653	46346	46725	46961	46346	46641	47336	47230	101.826
	10	46390	46453	47139	46258	46989	46555	46282	46762	46742	46940	46487	47182	101.513
	11	46703	46876	46966	46478	46515	47066	46526	47160	47071	46406	46548	47103	101.737
	12	46379	46822	46645	47444	46383	47335	46403	46863	46429	46821	46793	46334	101.598
	13	46743	47272	46737	47026	46015	47090	45812	46986	46740	46680	47065	47131	101.715
	14	46475	46627	46374	46673	46498	47049	47205	46862	46684	46488	46315	46751	101.480
	15	46255	46932	46558	47250	46176	47495	46805	46860	46595	46586	46301	46860	101.602
	16	46419	46654	46693	46074	46695	46782	46441	46476	46349	46396	46610	46616	101.154
	17	47264	46497	46699	46747	46698	46998	46120	46672	46703	46527	46926	47135	101.658
	18	46107	46354	46581	46737	46386	46347	45484	46345	46538	46136	46634	46198	100.728
	19	46802	46385	46638	46191	46741	46687	47525	46653	46865	46724	46713	46489	101.554
	20	46682	46308	45849	46250	46610	46424	46506	46676	47253	46265	46775	46593	101.152
	21	46834	46656	46282	46545	46620	46442	46811	46937	46459	45931	46731	46759	101.300
	22	46146	46244	46305	46366	46493	47381	46353	46349	46729	46315	46643	46329	101.055
	23	46883	46798	46514	46297	46459	46617	46025	46645	46644	46546	46331	46637	101.189

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
19	0	46470	46141	46075	46743	46617	46398	46299	47157	46640	46099	47068	46950	101.237
	1	46541	47022	45941	46196	45716	46382	47081	46669	46842	46500	46509	46874	101.167
	2	46285	46138	46725	46031	47161	46620	46619	46516	46665	46516	47041	46496	101.265
	3	46532	45810	46787	46654	47153	46826	46315	46830	47012	46091	46333	46851	101.334
	4	46594	46306	46874	46558	47004	47273	46745	46809	46839	46437	46228	46449	101.501
	5	46250	46349	46878	46819	46272	46699	46827	45759	46850	46616	45968	46366	101.054
	6	46433	46983	46301	46367	46952	46008	46342	47500	46261	46748	46680	46670	101.344
	7	45982	47229	46501	46124	46658	46140	47320	46985	46551	46620	46307	46423	101.270
	8	46841	46930	46488	46898	46759	46814	46539	46684	46962	46818	46981	46761	101.747
	9	46497	47511	46776	46466	46407	47053	47028	46916	47134	46156	46588	46297	101.630
	10	46731	46321	46123	46288	46608	46581	46665	46296	46902	46942	46772	46620	101.272
	11	46977	46715	46190	46724	46523	46629	46814	46565	46873	47106	45635	46580	101.359
	12	46374	47126	46851	46162	46831	46607	46651	46571	46717	46202	46892	46239	101.339
	13	46384	46009	47288	46699	46552	46303	46252	47190	46549	46495	46807	46659	101.333
	14	47468	47034	46480	46845	46447	46192	46691	46273	46604	46001	46237	46846	101.320
	15	46619	46535	46664	46871	46888	46961	46810	46660	46782	47280	46202	47026	101.715
	16	46867	46209	47054	46690	46699	46414	46700	47118	46504	46792	46904	46973	101.648
	17	46891	47013	47385	46198	46993	45968	46829	46534	46473	46345	46940	46594	101.509
	18	46908	45675	46938	46563	46695	46785	46486	45850	47197	46661	46309	47451	101.393
	19	46352	46685	46292	46787	47015	46858	46299	46642	46012	46840	46678	46874	101.359
	20	46765	46552	46757	46904	46376	46894	47202	46596	46793	46948	46190	46578	101.581
	21	46628	45876	45920	46519	46899	46896	46701	46617	46462	46648	47006	46098	101.167
	22	46624	46614	46561	45882	46587	46131	46914	46626	46477	46431	46057	46583	101.024
	23	46201	46500	47187	47096	46741	46219	46343	45670	46222	46632	46064	46712	101.043
20	0	46455	46543	46575	46829	45909	46254	47122	46091	46403	46880	46473	47075	101.230
	1	46852	46720	45806	46361	46022	46034	46578	46514	46485	46842	46303	46594	100.956
	2	46840	45868	45983	46402	46140	46979	46404	46583	46480	47095	46594	46113	101.024
	3	47317	46357	46438	46234	45881	46550	46328	46729	46679	47513	46895	46310	101.340
	4	46509	46754	46410	46772	46488	46762	46625	46052	46975	46623	46736	46951	101.417
	5	47221	46511	46868	46488	46764	46672	46918	46102	46851	46928	46581	46328	101.522
	6	46620	46427	46444	46142	46614	46672	46010	46094	45732	47082	46423	46583	100.908
	7	47087	46901	46929	46547	46058	46374	46468	46622	45894	46589	46416	46966	101.272
	8	47030	47081	46713	46959	46945	45972	46953	46438	46686	46563	46079	46966	101.550
	9	46946	46606	47005	46572	46953	46347	46491	46525	46057	47116	46816	46980	101.555
	10	46798	46632	46103	46535	46202	46824	46804	46585	46628	46468	46580	45953	101.138
	11	46145	46108	47058	45899	46520	46894	47242	47048	47307	46909	46443	47182	101.617
	12	46962	46961	46599	47269	46955	47137	46925	46736	46531	46598	46464	47060	101.878
	13	47051	46767	46586	46651	47059	46144	47069	47095	47262	46700	46568	46804	101.798
	14	47096	46621	46505	46321	46699	47296	47275	46682	46452	46711	46759	46834	101.706
	15	46784	46518	46837	46608	46813	46566	46790	46740	47247	47513	46526	46737	101.784
	16	46797	46690	46727	46335	46154	47276	46543	46408	46406	46615	46740	46572	101.346
	17	47363	46675	46721	46977	46325	46397	46489	46591	46963	46477	46545	47288	101.627
	18	46740	46380	46658	46680	46965	46602	47383	46721	46975	46984	46976	46795	101.817
	19	46436	46541	46554	47026	46535	46652	46660	46829	47100	46399	46560	47140	101.558
	20	46447	46714	46220	47018	47205	47213	46760	46443	46901	46832	46735	46562	101.670
	21	46904	46792	47052	46052	47190	47362	46099	46185	46951	46389	46397	46485	101.454
	22	46919	46649	46423	46607	46308	46753	46511	46314	46938	46582	46152	46341	101.208
	23	46980	46531	47110	46537	46820	46939	46811	46445	46476	46641	46786	46477	101.580

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
21	0	46349	46673	46484	45910	46598	46695	46975	46004	47266	46637	46865	46633	101.316
	1	46892	46566	46878	46701	46593	46696	46332	46407	46031	46316	46936	46433	101.259
	2	47591	47665	46868	46435	46321	47312	46544	46716	46495	47100	46926	46417	101.913
	3	46501	46093	46805	46613	46893	47100	46829	47001	46992	47090	46565	46074	101.581
	4	46494	46527	46343	46238	46420	47215	46931	46987	46566	46321	46618	47237	101.461
	5	46949	45909	47767	47238	46934	45805	47077	46707	46674	46494	47095	46697	101.724
	6	46645	46504	46443	46901	46859	46987	46672	46708	45907	46847	46051	46846	101.366
	7	46797	47142	46823	46363	46958	46374	46714	45857	46486	46230	46919	46694	101.363
	8	46490	46684	46613	47095	46362	46416	47057	47170	46810	46871	47062	46273	101.644
	9	47241	46385	45821	46960	47233	47936	46375	46996	45921	46592	46491	46859	101.627
	10	46576	46712	46939	46855	46633	46671	46516	47079	47033	46987	46444	47535	101.839
	11	47111	47189	46671	46359	46819	46484	46721	47021	47011	47279	46836	46535	101.849
	12	46772	46662	46495	47218	46925	46877	46558	46832	46043	46776	46815	46771	101.614
	13	46586	46355	47554	46884	46589	47546	47571	47112	46886	47220	47098	46451	102.178
	14	47304	46884	46358	46626	46877	46446	46530	46615	46703	47142	47298	47118	101.824
	15	46906	46687	46586	46418	47093	46905	46515	46183	46875	47336	46900	46874	101.712
	16	47201	46796	46368	47513	46651	46779	46903	46645	47546	46691	46320	47309	101.973
	17	46330	46987	46444	46814	46822	46630	47189	46635	46992	46669	46909	46304	101.611
	18	47142	47024	46435	46768	46534	46781	46118	46807	46747	46868	46840	46825	101.641
	19	46793	46674	47007	46972	46936	46560	46907	46264	47112	46209	46647	47123	101.698
	20	46747	47529	46758	47118	47156	47368	47178	47136	46358	46991	47412	47091	102.358
	21	46606	47066	46723	47095	46669	46223	46768	46732	47082	46685	46424	46754	101.630
	22	47745	46185	46622	46136	46733	46590	47009	47581	46470	46642	46264	46399	101.548
	23	46234	46750	46675	46123	46846	47107	47116	46844	46982	46900	46789	46154	101.574
22	0	46532	46878	46567	46619	46727	47223	46866	46755	47170	47405	46631	47281	101.959
	1	46697	47169	47335	45848	46515	46584	46844	47002	46258	46944	46470	46253	101.465
	2	46860	46457	46159	46377	46426	46653	47184	46395	46260	46458	46845	47069	101.325
	3	46384	46465	47068	46848	46409	46344	46633	46832	46938	46730	46270	46743	101.419
	4	46507	46330	46246	46342	46705	46560	46346	47039	47035	46475	47016	45981	101.223
	5	46872	46977	46777	47044	47278	46316	46815	47275	46701	46428	46695	46502	101.784
	6	46183	46343	46431	46472	46476	46972	46908	47029	46993	46814	46471	46477	101.401
	7	46160	46425	46850	46238	46671	46214	46840	46409	46995	47103	46227	47323	101.381
	8	46163	46120	47305	46960	46288	46135	46411	47418	46375	46359	46661	46566	101.256
	9	46481	46594	46225	46466	46269	46341	45241	47090	46351	46533	46948	46532	100.949
	10	46243	46596	47089	46911	46286	47162	47076	46156	47114	46495	46740	47008	101.639
	11	46097	46625	46841	46304	46596	46568	47099	46644	46800	47142	47020	46311	101.489
	12	46661	46505	45980	46903	46409	47042	47147	46876	46425	47119	47056	46137	101.527
	13	46551	46093	46869	46521	47066	46020	45724	46614	46484	46573	47065	46642	101.158
	14	46622	46517	46927	47052	47269	46916	47085	47088	46825	47220	46027	47328	102.001
	15	46915	46752	47085	46927	47072	46711	46830	47074	46421	47168	46627	46780	101.908
	16	46602	47443	46402	46168	47054	46097	46919	47185	46300	46695	46661	46969	101.569
	17	46572	46346	46707	47494	46684	46677	46755	47044	46731	46308	46868	46614	101.625
	18	46849	46730	46883	46202	46693	46767	46977	46328	46922	46682	46887	47554	101.747
	19	46938	46863	47212	46029	46122	46733	47565	46473	46490	47076	46705	46898	101.680
	20	47157	46896	47063	46813	46940	46742	46389	46511	46558	46309	46916	46819	101.682
	21	46710	47108	46626	46757	47380	46690	47748	46783	46329	46503	46973	46527	101.867
	22	46605	46196	46638	46494	46684	46284	47097	46652	47160	46379	46002	46723	101.283
	23	46780	46733	47084	46703	46214	46005	46388	46593	46543	47144	47364	46277	101.449

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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	47217	46757	45986	46679	46717	46478	46253	46744	46623	46107	46535	46807	101.282
	1	46374	46245	46860	46729	46597	46267	46268	46576	46567	46527	46734	45988	101.069
	2	46355	46687	46100	47194	46325	46441	46669	46122	47127	46809	47270	46496	101.406
	3	46450	46916	46670	46115	46541	46575	46357	46088	46713	47014	47014	46747	101.335
	4	45780	46777	47073	46559	47148	46254	46708	46129	46383	46298	47170	46562	101.269
	5	46627	46112	46294	46070	46596	46599	46375	46283	46213	46705	46618	47235	101.068
	6	46758	46262	46495	47001	46912	45979	45826	46553	46128	46806	46323	46625	101.058
	7	46246	46146	46724	46411	46411	46423	46713	46529	46955	46847	46384	46776	101.220
	8	46511	46464	46244	47215	46331	46587	46780	46524	46550	46760	47463	47413	101.632
	9	46571	46344	46426	46912	46607	46944	47121	46407	46811	47053	47021	47302	101.756
	10	46202	46903	46586	46876	46560	46573	46058	46898	46482	46622	45977	46350	101.133
	11	46547	46428	46358	46453	46189	47456	47001	46635	46881	46960	47238	46449	101.588
	12	46662	46976	46860	46839	47361	47289	46542	46926	46846	47000	47049	47234	102.130
	13	46483	47105	47207	47026	46730	46269	46699	46750	46870	47061	46314	47051	101.763
	14	46621	47260	46863	46511	46497	46832	47129	46614	46762	46986	47325	46421	101.810
	15	46642	47296	47106	46694	46974	46374	46437	47142	46668	47177	47121	47326	102.016
	16	46859	47013	46223	46819	47120	46890	46397	46297	46961	46773	47057	46843	101.707
	17	46865	46407	46833	46742	46099	46393	47170	46628	46916	47102	46243	47089	101.568
	18	47023	47111	47137	46060	46691	46375	46583	46360	47028	47148	47416	47107	101.850
	19	46911	46531	46173	46497	46565	46591	46699	46894	47285	46839	46772	46504	101.527
	20	46634	46570	46588	46715	46665	46987	47038	46260	46204	47110	46839	46494	101.499
	21	46809	46721	47525	46594	46631	46083	46706	47013	46505	46615	46838	46469	101.572
	22	46667	46510	47166	46747	46741	46810	46257	47245	46610	47138	46514	46734	101.686
	23	46623	46337	46931	46921	46696	46659	46691	46961	46986	46890	46008	46732	101.559
24	0	46325	47545	46713	47002	46436	46434	46197	47363	46755	46758	46730	46681	101.646
	1	46703	46526	47066	46963	46796	46746	47032	47148	46193	46369	46855	47099	101.751
	2	46559	47324	47055	46898	46145	46547	46862	47073	46891	47133	46513	46716	101.791
	3	47299	46161	47332	46661	46932	46329	46290	46769	46411	46851	47140	46638	101.627
	4	46710	46660	46489	46958	46783	46678	46463	46731	47149	47013	46981	47217	101.812
	5	46960	47165	46649	46598	46923	46768	46360	47416	46264	46543	46881	46962	101.750
	6	46008	46299	46761	46548	46658	47375	46587	46310	46969	46733	46514	46847	101.409
	7	46775	46932	47012	47397	46226	46824	47277	46927	47085	46611	46223	46709	101.842
	8	46668	46676	46124	46583	46747	46975	46513	46713	46830	46523	46475	46590	101.375
	9	46511	47002	46762	47135	46763	46607	47532	46932	46823	47131	47041	46712	102.015
	10	46789	46724	46849	46167	46830	46528	46685	47286	47000	47351	46961	46696	101.818
	11	46732	46489	46396	47278	47263	46790	47148	46706	46583	47348	46943	47189	101.999
	12	46712	47030	47442	46789	47371	46423	46575	46814	46616	46925	46383	47059	101.867
	13	47053	46296	47239	46639	46740	46796	46322	47170	47121	46509	46078	46615	101.585
	14	47463	46571	45903	46712	46395	47318	47126	47301	47054	47075	47033	46347	101.896
	15	46582	46756	46766	46334	46998	46764	47390	45934	47204	47082	46954	46350	101.682
	16	46609	46736	46844	47480	47414	46529	46668	46710	46691	46944	46862	46586	101.856
	17	46330	46703	47009	46652	46638	46874	46821	46685	47003	46850	46929	46908	101.734
	18	47417	46532	46839	47470	46729	46749	46419	47046	46975	46787	46777	47288	102.029
	19	47016	46524	47332	47021	46630	46274	47311	46648	46535	47168	47131	46338	101.830
	20	46674	47002	46693	46946	46226	46505	46509	47142	47287	46526	46789	46420	101.610
	21	46768	46925	46859	46778	47007	46712	46913	46539	46809	46664	46156	46380	101.573
	22	46644	47388	47613	47420	46182	46748	46587	47071	46121	46457	46982	46186	101.734
	23	46567	46250	46745	46857	46437	47071	46773	46702	46466	47085	46876	46522	101.544

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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	46565	46850	46373	46546	46558	46205	46976	46692	46912	46857	46872	46997	101.551
	1	46566	46485	46537	46724	46606	46624	46940	46282	47047	47062	46388	46624	101.459
	2	47346	46781	47034	46168	47325	46926	46457	46569	46801	46518	46586	46367	101.639
	3	46628	46091	46646	46577	46635	47196	47529	47023	46710	46977	46627	46204	101.633
	4	46448	46857	46559	46547	47035	45926	46488	46605	47233	46862	46265	47534	101.545
	5	46342	46407	46294	46896	46722	46466	47224	46687	46515	46549	47504	46732	101.541
	6	46776	46604	46740	46877	46408	47188	46624	46743	46376	46850	46480	46610	101.530
	7	47070	47163	46616	46855	46900	47070	46719	46848	46686	46577	47034	46610	101.870
	8	46644	46825	46344	46695	46925	46749	46889	46424	46614	46580	47162	46897	101.616
	9	46290	46456	46881	46577	47203	46454	47792	46850	47099	46627	46860	47062	101.870
	10	47309	47285	46992	46720	46827	46952	47130	46916	46526	46988	47026	46712	102.093
	11	46752	46636	46758	45968	46931	46926	46880	46859	47176	46762	46602	46838	101.677
	12	46073	47044	46611	47207	47538	46594	46749	46912	46397	46962	46795	47040	101.828
	13	47572	46530	47058	47522	46811	46530	47225	47123	46550	46873	47246	47036	102.218
	14	47373	47092	46539	47154	47118	47161	46859	46513	46788	46797	46712	47404	102.116
	15	47300	46985	46864	47214	46701	47402	47218	46296	47020	46552	46223	46646	101.919
	16	46853	46694	46682	46579	47294	46705	46880	47186	46899	46732	47120	47408	102.029
	17	46999	47061	46905	46652	46656	46591	46691	47865	46794	46898	46355	46988	101.925
	18	47032	46392	46658	47186	47021	47317	46856	46631	47286	46940	46924	46395	101.958
	19	47338	46879	46757	46833	46895	47256	46703	47051	46688	46318	46908	46660	101.894
	20	47010	46575	47030	47174	46564	46519	46322	46274	47360	46457	46914	46996	101.697
	21	47020	46255	46968	47045	47042	46515	46403	46656	46671	46438	46719	46608	101.541
	22	46754	47203	45943	46402	46587	46462	46517	47349	47416	46874	47046	46835	101.731
	23	47566	46772	46486	47198	46399	46709	46441	47437	47113	47299	46656	47183	102.071
26	0	46526	46852	46782	46985	47216	46775	47310	46793	46615	46512	47069	46671	101.861
	1	46582	47354	46697	47021	47238	47367	46682	46524	46527	46377	46564	47121	101.852
	2	46971	46687	47018	47748	46528	46633	46845	46608	46209	47301	47284	47057	102.004
	3	46901	46696	45964	46100	46749	46526	46718	47023	46595	46994	47420	47003	101.605
	4	46707	46491	46555	46825	46868	47068	46626	46718	45970	47122	46682	46679	101.536
	5	47065	46634	46957	46476	46743	47586	46633	46481	46319	46828	46764	46939	101.738
	6	46960	46777	46766	47506	46739	46995	46969	46980	46250	47498	46924	46408	101.982
	7	47350	47062	47511	46613	47042	47036	46631	46746	47001	46702	46914	46935	102.122
	8	46663	47072	46713	47419	46363	46712	46827	46472	46793	46766	46865	46598	101.709
	9	47239	47425	46856	46782	46528	46651	47081	46585	47259	46465	46790	46342	101.843
	10	46747	46666	46872	46639	47135	46544	47091	47436	46735	47080	46562	46680	101.877
	11	46653	46660	46348	47161	46763	46954	46716	46443	47389	47040	47232	46742	101.861
	12	47033	46929	46717	47109	46566	47348	46248	47038	46580	46880	47114	47107	101.963
	13	47092	46693	46885	46749	47154	46021	46790	46881	46363	46665	46437	46901	101.594
	14	46992	46762	47180	46524	46930	47284	47361	46672	47502	47163	47009	47273	102.323
	15	46962	47033	47183	47668	46637	46931	46912	46752	46497	46657	47325	46930	102.112
	16	47109	46744	47363	46236	46640	47039	47280	47533	47022	46613	47259	46759	102.131
	17	46467	46422	47135	47407	46857	47113	47108	46679	47306	46817	46247	47208	101.981
	18	47222	46796	46728	46371	47011	46963	46163	46666	47042	46554	46815	46919	101.707
	19	47056	46890	47239	47195	47014	46551	46225	46965	46919	47312	46923	47090	102.092
	20	47220	46935	46945	47449	46937	46337	47218	46802	46886	47277	47143	47099	102.250
	21	47428	46643	47181	46765	47159	46708	46412	46825	46716	46511	46675	46890	101.827
	22	47128	47229	46696	46767	46928	46474	47078	46902	46521	46700	46482	46715	101.774
	23	46525	46951	46083	47119	47332	47041	46388	46424	46655	47041	46250	46931	101.614

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - August 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	47013	46847	46774	46503	47056	46588	46838	46439	46481	46845	45946	46685	101.481
	1	46713	46707	46627	46504	47246	46780	46443	46325	47090	46806	46539	46711	101.569
	2	46643	46913	47187	46433	46230	46792	46685	46953	46528	46232	46508	46928	101.486
	3	47391	46603	46676	46942	46601	46422	45946	46536	46488	46843	46558	47205	101.518
	4	46563	46247	46409	47060	47207	47083	46802	47125	46853	46894	46643	46661	101.760
	5	46787	46922	47007	46157	46764	47164	46669	47414	46378	46701	46569	47385	101.827
	6	47160	46472	47219	46442	46928	47793	47205	46889	47167	46780	46757	47339	102.232
	7	46322	46982	46421	46848	47254	47113	47188	47275	46734	46746	46276	46397	101.762
	8	46847	46692	46698	46443	46816	47451	46821	47482	47491	47173	47099	47463	102.291
	9	47193	46618	46924	46746	46495	47105	46629	46884	46960	46933	46628	46512	101.774
	10	47154	46451	46646	46886	46707	46837	46992	46528	46979	46839	46444	46914	101.730
	11	46802	47141	46652	46730	46866	47134	47280	46636	47113	46994	47204	46779	102.084
	12	46554	46504	46945	46770	46944	47265	46331	47273	46803	46608	46866	46895	101.799
	13	46866	46827	47322	47660	46262	46449	46697	47038	46933	47000	46335	46781	101.873
	14	46816	46887	46819	46628	46452	45962	46711	46368	47088	46562	47015	46453	101.436
	15	47399	46417	46587	47400	46652	46937	46083	46843	45841	47086	46847	46217	101.536
	16	47130	47443	46665	46188	46986	46450	47560	46126	46251	47099	46922	47106	101.829
	17	46481	46749	47182	46085	47106	46305	46757	47382	46843	46986	47482	46947	101.897
	18	46817	47129	46955	46686	46718	46635	46788	47294	46997	47548	47275	47232	102.218
	19	46732	47154	46364	47065	46630	46623	46390	46921	46260	46684	46870	46621	101.537
	20	46686	47106	46993	46877	47576	47064	46737	46842	46349	46938	47121	47200	102.112
	21	47340	47218	46505	46504	46358	46732	46786	46253	47191	47295	47314	47508	102.024
	22	46642	46653	47252	47230	47556	46919	46009	46819	46736	46696	46896	46824	101.885
	23	46478	46699	46790	47300	47291	46558	47130	46620	46897	46801	46181	46192	101.650
28	0	46410	46542	47072	46924	47455	47053	46865	47077	46920	47281	46180	47383	102.051
	1	46861	46540	46857	47315	46863	46457	45750	47217	47070	46659	46849	47302	101.795
	2	46504	46704	46748	46954	46415	46325	47091	46871	46533	47771	46085	46653	101.598
	3	46558	46203	46464	46451	46464	46231	46810	46400	47654	46819	46421	46957	101.377
	4	46756	46663	47289	46428	46863	46177	46729	46491	46139	46529	47110	46258	101.377
	5	46658	47396	46595	46472	46163	46913	46896	46774	47101	47537	46669	47028	101.879
	6	46832	46991	46572	47076	46898	46655	46967	45991	46450	46695	46805	46789	101.611
	7	46807	47200	46762	46114	46624	46833	46483	46609	47009	46551	46730	47097	101.629
	8	46795	47403	46454	47159	46563	46771	47204	46789	46591	46534	46974	46355	101.768
	9	46595	47056	46475	46510	46694	46982	46608	47450	46472	46619	46352	46891	101.608
	10	47311	46838	47491	46554	46983	46822	47124	47040	47071	46953	47036	46901	102.227
	11	47192	47316	46517	46895	46729	47177	46665	46818	46531	46994	46837	47035	101.971
	12	47156	47504	46798	46946	47466	46623	46503	47120	47302	46114	46964	46640	102.048
	13	47011	46972	47047	47284	47385	47148	46735	47266	46689	47229	46822	47161	102.341
	14	47136	46733	47223	46898	46760	47313	46836	47280	46317	47141	46958	46902	102.114
	15	46904	46527	46894	46768	47211	47037	47519	46699	47386	46717	47090	47139	102.185
	16	47558	46972	46910	46739	47232	46821	46976	46744	46644	46646	47179	46628	102.033
	17	46423	46967	46977	46723	46568	46639	46934	47320	46794	46675	47361	47154	101.939
	18	46533	46442	46859	47004	47376	46679	46234	47223	46620	47282	47029	46997	101.893
	19	46816	47657	46575	46811	46777	46895	47404	47298	46281	47319	47007	46860	102.150
	20	47510	47075	46786	46960	46967	46454	46700	47616	47114	46487	47455	46515	102.139
	21	46919	46836	46649	47273	46925	47066	46359	47897	46756	46799	47706	46465	102.142
	22	46581	47445	46602	46998	46859	46702	47163	47190	46291	46724	46617	47059	101.884
	23	46712	46558	46351	46563	46792	46766	47077	46854	47132	46474	46788	46845	101.645

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - August 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
29	0	46341	46868	46673	46587	46746	46382	47157	46921	46671	47733	46825	46829	101.790
	1	47096	47429	45879	46709	46642	46620	46429	47057	46488	45839	46459	47153	101.444
	2	47409	46932	46385	46224	46451	46451	46843	46677	45854	46585	47014	46289	101.319
	3	46149	47121	46658	46404	46808	46976	47156	46974	47105	46723	46400	47233	101.790
	4	46697	46987	47172	46880	46463	46927	46899	46853	47152	46118	47031	46724	101.825
	5	47151	46493	46669	47261	46788	47321	46887	47047	47227	46787	46924	46773	102.083
	6	47617	47346	47399	47119	46735	47235	46770	46475	47113	47018	46918	47039	102.347
	7	47178	47328	46414	46854	46456	46522	47292	47015	46155	46543	47513	46877	101.869
	8	47173	46678	47543	47202	47752	47214	47230	47203	47004	46937	46670	46831	102.465
	9	47038	46941	47686	47368	47123	47077	46582	47848	47416	47249	47496	47022	102.721
	10	47422	46954	46863	47178	46703	46630	46624	46916	46921	47527	46887	47304	102.192
	11	46525	46520	47196	47396	46659	47163	47380	46799	46859	46897	47141	46886	102.100
	12	47595	46973	46823	46986	47064	47285	47144	46625	47252	47127	47342	46533	102.341
	13	47022	47270	46812	47100	47349	47621	46582	46672	46780	47624	47747	47235	102.533
	14	47014	46757	47041	47623	46643	47394	47669	47639	46879	46768	47223	46549	102.422
	15	46552	46879	47185	47240	46720	46984	46574	46485	46018	47228	46821	46937	101.774
	16	46653	46807	46731	46397	46644	47197	46981	46697	47284	46553	47355	47435	101.975
	17	46480	46493	46924	47111	46418	46933	46854	46499	47122	47458	46442	46811	101.760
	18	46916	46900	46715	46978	46629	46613	45996	46284	46965	46019	46160	46909	101.315
	19	46778	46772	46563	47034	47319	46851	46518	46952	46467	46434	46924	46771	101.731
	20	46608	46734	46717	47121	47146	46396	46437	46704	46208	47035	46756	46656	101.574
	21	47035	46786	46688	46376	46783	47093	46333	47162	46629	46778	47226	46321	101.699
	22	46624	46478	46680	46222	46429	46168	47092	46680	46795	46870	46995	46885	101.465
	23	46482	47133	46908	46743	46035	46480	46501	46167	47079	47357	46834	46127	101.452
30	0	46742	46887	46291	46417	46352	46998	46494	46677	46172	46179	46450	47002	101.238
	1	46332	46695	46759	46340	47011	46612	46683	46167	46264	46077	46375	46105	101.012
	2	46850	46572	46388	46527	46844	46313	46518	47135	46362	47177	46444	46889	101.484
	3	46920	46655	46405	46492	47667	46489	47336	47023	46338	46417	46811	46193	101.615
	4	46667	46554	46601	46735	46837	46850	46938	46072	46496	46845	47155	47460	101.699
	5	46715	46443	46883	47126	46499	46662	47049	47001	46561	46357	46580	46427	101.535
	6	46486	46858	46768	46688	47069	47055	46898	46812	46352	46575	46803	46655	101.665
	7	46422	46433	47358	47048	47584	46575	46326	46731	47049	46883	46857	46812	101.856
	8	47151	47056	47170	46889	46683	46846	46755	46630	46799	46704	46701	46364	101.797
	9	46977	46696	47416	47074	46881	46974	47515	46168	46574	46265	46029	46731	101.715
	10	46790	46503	47631	47213	47125	46938	47312	46668	47405	47707	47014	47062	102.453
	11	45920	46707	46164	47408	47108	46533	46816	46786	46860	47070	46797	46634	101.626
	12	47313	47773	46458	46745	47246	46428	46842	47178	47428	46908	47182	46659	102.234
	13	47106	46434	47139	46906	47131	47296	46999	46528	47529	46780	46439	46369	101.961
	14	46891	47248	46533	46837	46988	46804	47860	46963	47031	46914	47364	46569	102.205
	15	46993	46994	47054	46977	47282	47102	47344	46898	47582	46502	47023	46680	102.283
	16	46539	46976	46044	46865	47328	46552	47308	47362	46626	47225	46815	46638	101.893
	17	47343	47373	46786	46988	46865	46463	46458	47016	46502	46896	46208	46312	101.700
	18	47206	46506	46842	46619	46773	46618	47260	46705	47268	46694	46857	47236	101.948
	19	46603	47265	47042	47043	46694	46534	47198	46790	46740	47033	46496	46976	101.917
	20	47497	46691	46873	46512	46973	46644	46600	46797	46375	46513	45958	46694	101.503
	21	46400	46858	46440	46534	46891	47156	46852	46707	46739	46755	46224	46928	101.568
	22	46553	46416	46876	47155	46483	46965	46367	46447	46383	47047	46991	47273	101.653
	23	46554	46256	46232	46689	46386	46580	47188	46524	46474	47001	47104	46704	101.424

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - August 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	46399	46559	47126	46868	46695	46844	46253	47283	46508	46877	46747	46636	101.624
	1	46979	47239	47328	46284	46662	46389	46968	46073	46651	46838	47226	46700	101.722
	2	47122	46563	46372	46824	47483	46976	46696	47104	47146	47315	46109	46485	101.878
	3	46911	46308	47073	46441	46857	46568	46455	47358	46583	47108	46329	47014	101.662
	4	46342	46449	46176	46672	46493	46429	47200	46944	47137	46765	47156	46770	101.576
	5	46845	46508	46571	46251	46203	46533	46462	46856	46899	47148	46875	46901	101.489
	6	46315	46897	46133	46115	46236	46527	46891	46919	46642	46444	46892	46876	101.278
	7	47265	47318	46861	46605	47114	46839	46728	46129	47238	47046	46822	46792	101.980
	8	46638	46681	46939	46381	46884	46961	46728	46404	46713	46902	46749	46566	101.579
	9	46610	47107	46614	46770	46397	46692	47312	46966	46696	46521	46786	47064	101.758
	10	47182	47021	47522	46970	46882	46962	46393	47062	46991	46907	46829	47475	102.240
	11	46993	46437	46171	46810	46861	47038	46791	47037	47209	46739	47127	47224	101.922
	12	46888	47466	46995	47156	47369	46838	46489	46913	47433	46792	47037	46784	102.234
	13	47266	47317	47226	47124	47408	47030	46567	46642	46833	46581	47095	46567	102.142
	14	46977	47155	46897	47845	46813	47497	47573	46733	47160	46553	46701	46128	102.210
	15	47253	46873	46603	46861	46937	46928	46626	46590	46807	47185	46561	47399	101.955
	16	46963	47209	46980	46841	46992	47028	46894	46436	46476	47041	46808	47150	101.991
	17	46854	47788	46701	46797	47551	47002	47427	46942	46824	46567	47047	47391	102.366
	18	46740	46820	46678	46967	47040	46341	46352	46733	46973	47170	46966	46722	101.752
	19	46927	47438	46852	46936	46421	47102	46594	46712	47130	46783	46810	47518	102.064
	20	47062	46740	47108	47049	46724	46616	46320	46574	46682	47266	47702	47068	102.007
	21	46925	47120	46761	46828	46060	46346	46316	46576	47002	47150	46697	46949	101.612
	22	46422	46867	47382	46357	46870	47843	47018	46755	47477	46713	47009	46415	102.047
	23	46524	47584	47066	46261	47249	47240	47002	47099	47211	46794	46979	46726	102.157

S.V.I.R.CO. Observatory - Pressure in hectoPascal - August 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	1015.08	1015.06	1015.01	1014.99	1014.98	1014.97	1014.98	1014.95	1014.87	1014.77	1014.70	1014.68	1014.91
	1	1014.69	1014.69	1014.69	1014.70	1014.66	1014.64	1014.65	1014.62	1014.58	1014.57	1014.57	1014.60	1014.64
	2	1014.60	1014.54	1014.49	1014.46	1014.48	1014.52	1014.53	1014.55	1014.57	1014.57	1014.57	1014.58	1014.54
	3	1014.59	1014.61	1014.59	1014.54	1014.50	1014.48	1014.48	1014.45	1014.42	1014.42	1014.45	1014.52	1014.50
	4	1014.58	1014.63	1014.66	1014.69	1014.75	1014.82	1014.86	1014.89	1014.93	1014.99	1015.02	1015.03	1014.82
	5	1015.04	1015.05	1015.04	1015.05	1015.07	1015.05	1015.04	1015.03	1015.02	1015.00	1015.00	1015.02	1015.03
	6	1015.02	1015.02	1015.01	1015.02	1015.04	1015.08	1015.11	1015.11	1015.09	1015.10	1015.11	1015.12	1015.07
	7	1015.14	1015.14	1015.12	1015.11	1015.10	1015.07	1015.07	1015.07	1015.06	1015.05	1015.06	1015.06	1015.09
	8	1015.08	1015.09	1015.07	1015.04	1015.02	1015.02	1015.03	1015.06	1015.07	1015.04	1015.01	1014.99	1015.04
	9	1014.97	1014.92	1014.87	1014.86	1014.85	1014.82	1014.80	1014.77	1014.73	1014.70	1014.66	1014.63	1014.80
	10	1014.59	1014.53	1014.47	1014.41	1014.35	1014.29	1014.22	1014.18	1014.15	1014.08	1014.07	1014.08	1014.28
	11	1014.08	1014.07	1014.09	1014.10	1014.09	1014.07	1014.06	1014.04	1013.99	1013.94	1013.88	1013.82	1014.02
	12	1013.74	1013.67	1013.65	1013.64	1013.65	1013.66	1013.63	1013.65	1013.71	1013.76	1013.79	1013.79	1013.69
	13	1013.79	1013.76	1013.70	1013.67	1013.64	1013.57	1013.54	1013.49	1013.44	1013.43	1013.38	1013.32	1013.56
	14	1013.30	1013.30	1013.30	1013.27	1013.27	1013.31	1013.31	1013.29	1013.29	1013.27	1013.23	1013.18	1013.27
	15	1013.14	1013.13	1013.13	1013.11	1013.04	1013.00	1012.96	1012.90	1012.84	1012.82	1012.80	1012.77	1012.97
	16	1012.78	1012.80	1012.79	1012.78	1012.76	1012.74	1012.73	1012.74	1012.76	1012.75	1012.72	1012.73	1012.75
	17	1012.76	1012.76	1012.76	1012.78	1012.81	1012.85	1012.88	1012.89	1012.92	1012.98	1013.05	1013.15	1012.88
	18	1013.27	1013.34	1013.40	1013.44	1013.46	1013.50	1013.57	1013.59	1013.58	1013.63	1013.69	1013.73	1013.51
	19	1013.77	1013.81	1013.87	1013.95	1014.01	1014.04	1014.03	1014.04	1014.10	1014.17	1014.21	1014.20	1014.02
	20	1014.17	1014.17	1014.21	1014.25	1014.26	1014.28	1014.33	1014.37	1014.40	1014.42	1014.46	1014.48	1014.32
	21	1014.57	1014.66	1014.65	1014.61	1014.59	1014.54	1014.50	1014.55	1014.57	1014.58	1014.58	1014.57	1014.58
	22	1014.59	1014.56	1014.58	1014.63	1014.63	1014.62	1014.62	1014.63	1014.64	1014.65	1014.63	1014.60	1014.61
	23	1014.54	1014.50	1014.49	1014.51	1014.50	1014.49	1014.53	1014.57	1014.57	1014.59	1014.60	1014.61	1014.54
2	0	1014.60	1014.62	1014.64	1014.65	1014.64	1014.59	1014.55	1014.56	1014.59	1014.58	1014.58	1014.58	1014.60
	1	1014.58	1014.59	1014.62	1014.66	1014.69	1014.71	1014.73	1014.71	1014.68	1014.68	1014.68	1014.68	1014.66
	2	1014.66	1014.60	1014.57	1014.56	1014.55	1014.54	1014.53	1014.53	1014.54	1014.54	1014.52	1014.50	1014.55
	3	1014.46	1014.43	1014.41	1014.40	1014.40	1014.43	1014.46	1014.48	1014.49	1014.47	1014.49	1014.52	1014.45
	4	1014.53	1014.57	1014.64	1014.68	1014.68	1014.68	1014.70	1014.75	1014.78	1014.79	1014.81	1014.83	1014.70
	5	1014.83	1014.84	1014.88	1014.91	1014.91	1014.89	1014.88	1014.88	1014.91	1014.97	1015.01	1015.02	1014.91
	6	1015.00	1014.95	1014.96	1015.01	1015.07	1015.10	1015.06	1015.04	1015.07	1015.11	1015.15	1015.16	1015.05
	7	1015.16	1015.16	1015.17	1015.18	1015.18	1015.19	1015.24	1015.32	1015.39	1015.44	1015.46	1015.50	1015.28
	8	1015.56	1015.63	1015.65	1015.64	1015.68	1015.73	1015.77	1015.78	1015.77	1015.80	1015.84	1015.84	1015.72
	9	1015.81	1015.77	1015.75	1015.72	1015.68	1015.63	1015.62	1015.63	1015.64	1015.62	1015.62	1015.58	1015.67
	10	1015.52	1015.48	1015.47	1015.45	1015.42	1015.40	1015.36	1015.31	1015.25	1015.19	1015.19	1015.19	1015.35
	11	1015.17	1015.12	1015.10	1015.06	1015.02	1014.99	1014.94	1014.89	1014.87	1014.88	1014.85	1014.83	1014.98
	12	1014.84	1014.84	1014.82	1014.78	1014.79	1014.82	1014.82	1014.80	1014.79	1014.75	1014.72	1014.71	1014.79
	13	1014.70	1014.68	1014.64	1014.59	1014.58	1014.57	1014.52	1014.46	1014.44	1014.44	1014.42	1014.41	1014.54
	14	1014.40	1014.38	1014.36	1014.37	1014.36	1014.32	1014.31	1014.28	1014.22	1014.16	1014.12	1014.11	1014.28
	15	1014.10	1014.06	1014.02	1014.01	1014.00	1013.98	1013.97	1013.97	1013.96	1013.96	1013.99	1014.03	1014.00
	16	1014.05	1014.02	1014.00	1014.01	1014.02	1014.02	1014.01	1014.00	1013.99	1013.97	1013.94	1013.91	1013.99
	17	1013.90	1013.93	1013.94	1013.96	1014.00	1014.02	1014.05	1014.09	1014.14	1014.21	1014.27	1014.31	1014.07
	18	1014.34	1014.37	1014.36	1014.33	1014.33	1014.33	1014.32	1014.30	1014.30	1014.31	1014.32	1014.33	1014.33
	19	1014.35	1014.38	1014.42	1014.48	1014.51	1014.54	1014.60	1014.66	1014.70	1014.71	1014.73	1014.77	1014.57
	20	1014.79	1014.78	1014.78	1014.81	1014.87	1014.93	1014.97	1015.01	1015.06	1015.05	1015.02	1015.00	1014.92
	21	1014.98	1014.97	1014.95	1014.92	1014.91	1014.91	1014.92	1014.95	1014.97	1014.96	1014.93	1014.91	1014.94
	22	1014.90	1014.89	1014.90	1014.91	1014.92	1014.91	1014.90	1014.91	1014.91	1014.87	1014.84	1014.83	1014.89
	23	1014.81	1014.80	1014.78	1014.75	1014.71	1014.66	1014.62	1014.61	1014.62	1014.59	1014.54	1014.47	1014.66

S.V.I.R.CO. Observatory - Pressure in hectoPascal - August 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
3	0	1014.41	1014.38	1014.33	1014.28	1014.23	1014.19	1014.15	1014.13	1014.14	1014.16	1014.16	1014.16	1014.22
	1	1014.16	1014.16	1014.16	1014.17	1014.19	1014.18	1014.18	1014.20	1014.22	1014.23	1014.22	1014.22	1014.19
	2	1014.22	1014.19	1014.17	1014.17	1014.17	1014.14	1014.11	1014.07	1014.05	1014.04	1014.03	1013.99	1014.11
	3	1013.96	1013.94	1013.94	1013.94	1013.96	1014.00	1014.05	1014.07	1014.08	1014.10	1014.13	1014.12	1014.02
	4	1014.09	1014.08	1014.07	1014.08	1014.09	1014.11	1014.14	1014.16	1014.19	1014.24	1014.28	1014.28	1014.15
	5	1014.28	1014.32	1014.37	1014.39	1014.41	1014.43	1014.41	1014.39	1014.39	1014.40	1014.43	1014.46	1014.39
	6	1014.49	1014.53	1014.56	1014.58	1014.61	1014.62	1014.63	1014.64	1014.66	1014.67	1014.69	1014.73	1014.62
	7	1014.74	1014.75	1014.74	1014.74	1014.76	1014.78	1014.79	1014.79	1014.80	1014.83	1014.86	1014.87	1014.78
	8	1014.86	1014.87	1014.87	1014.88	1014.88	1014.89	1014.93	1014.94	1014.92	1014.90	1014.89	1014.87	1014.89
	9	1014.83	1014.80	1014.81	1014.81	1014.80	1014.77	1014.73	1014.70	1014.70	1014.70	1014.69	1014.65	1014.75
	10	1014.60	1014.57	1014.55	1014.55	1014.54	1014.55	1014.52	1014.46	1014.43	1014.41	1014.37	1014.35	1014.49
	11	1014.35	1014.34	1014.36	1014.40	1014.41	1014.39	1014.38	1014.36	1014.35	1014.36	1014.37	1014.35	1014.37
	12	1014.33	1014.34	1014.34	1014.35	1014.35	1014.35	1014.33	1014.29	1014.26	1014.23	1014.20	1014.16	1014.29
	13	1014.16	1014.17	1014.18	1014.17	1014.14	1014.12	1014.09	1014.05	1014.02	1014.00	1013.97	1013.96	1014.08
	14	1013.96	1013.94	1013.90	1013.88	1013.86	1013.82	1013.80	1013.79	1013.74	1013.69	1013.66	1013.65	1013.80
	15	1013.61	1013.55	1013.53	1013.50	1013.47	1013.47	1013.47	1013.47	1013.47	1013.44	1013.41	1013.39	1013.48
	16	1013.38	1013.35	1013.32	1013.29	1013.27	1013.23	1013.20	1013.19	1013.17	1013.13	1013.11	1013.11	1013.23
	17	1013.11	1013.11	1013.09	1013.08	1013.10	1013.11	1013.12	1013.18	1013.21	1013.24	1013.29	1013.34	1013.16
	18	1013.37	1013.36	1013.37	1013.38	1013.36	1013.35	1013.36	1013.39	1013.45	1013.50	1013.57	1013.62	1013.42
	19	1013.62	1013.64	1013.68	1013.76	1013.84	1013.93	1014.01	1014.06	1014.11	1014.16	1014.21	1014.27	1013.94
	20	1014.32	1014.34	1014.36	1014.36	1014.37	1014.39	1014.38	1014.36	1014.36	1014.37	1014.39	1014.41	1014.37
	21	1014.44	1014.45	1014.45	1014.46	1014.45	1014.44	1014.46	1014.46	1014.47	1014.51	1014.52	1014.51	1014.47
	22	1014.53	1014.55	1014.57	1014.61	1014.62	1014.60	1014.60	1014.62	1014.62	1014.61	1014.63	1014.63	1014.60
	23	1014.60	1014.58	1014.58	1014.55	1014.49	1014.48	1014.48	1014.47	1014.46	1014.45	1014.42	1014.37	1014.49
4	0	1014.32	1014.32	1014.29	1014.26	1014.22	1014.18	1014.16	1014.10	1014.04	1014.03	1014.01	1014.00	1014.15
	1	1013.99	1013.97	1013.93	1013.89	1013.84	1013.79	1013.78	1013.77	1013.77	1013.77	1013.72	1013.69	1013.82
	2	1013.69	1013.66	1013.62	1013.57	1013.55	1013.54	1013.53	1013.48	1013.42	1013.41	1013.42	1013.40	1013.52
	3	1013.40	1013.41	1013.41	1013.37	1013.35	1013.36	1013.36	1013.36	1013.39	1013.43	1013.47	1013.51	1013.40
	4	1013.57	1013.63	1013.64	1013.65	1013.68	1013.71	1013.73	1013.76	1013.77	1013.79	1013.78	1013.76	1013.70
	5	1013.75	1013.76	1013.76	1013.78	1013.80	1013.80	1013.82	1013.84	1013.85	1013.85	1013.86	1013.87	1013.81
	6	1013.87	1013.90	1013.95	1013.99	1014.04	1014.10	1014.11	1014.10	1014.10	1014.11	1014.11	1014.13	1014.04
	7	1014.17	1014.20	1014.20	1014.19	1014.19	1014.20	1014.20	1014.17	1014.13	1014.12	1014.12	1014.11	1014.17
	8	1014.12	1014.11	1014.09	1014.09	1014.10	1014.10	1014.10	1014.10	1014.09	1014.08	1014.08	1014.08	1014.09
	9	1014.07	1014.06	1014.04	1014.02	1014.00	1013.99	1013.94	1013.87	1013.85	1013.82	1013.77	1013.75	1013.93
	10	1013.75	1013.74	1013.74	1013.75	1013.70	1013.65	1013.66	1013.68	1013.67	1013.65	1013.61	1013.58	1013.68
	11	1013.54	1013.48	1013.45	1013.47	1013.47	1013.47	1013.47	1013.48	1013.47	1013.44	1013.43	1013.40	1013.46
	12	1013.34	1013.32	1013.36	1013.37	1013.35	1013.36	1013.36	1013.35	1013.35	1013.37	1013.32	1013.28	1013.34
	13	1013.30	1013.29	1013.27	1013.25	1013.25	1013.22	1013.22	1013.22	1013.17	1013.16	1013.14	1013.10	1013.21
	14	1013.09	1013.07	1013.05	1013.01	1012.97	1012.95	1012.93	1012.89	1012.85	1012.83	1012.79	1012.74	1012.93
	15	1012.69	1012.67	1012.64	1012.57	1012.52	1012.50	1012.46	1012.41	1012.37	1012.33	1012.28	1012.31	1012.48
	16	1012.35	1012.36	1012.37	1012.37	1012.37	1012.38	1012.39	1012.40	1012.41	1012.40	1012.38	1012.36	1012.38
	17	1012.35	1012.36	1012.38	1012.41	1012.43	1012.45	1012.46	1012.45	1012.47	1012.50	1012.49	1012.47	1012.43
	18	1012.46	1012.46	1012.48	1012.48	1012.51	1012.57	1012.62	1012.62	1012.61	1012.61	1012.63	1012.69	1012.56
	19	1012.73	1012.77	1012.83	1012.91	1012.97	1013.04	1013.13	1013.18	1013.23	1013.28	1013.30	1013.33	1013.06
	20	1013.36	1013.39	1013.40	1013.42	1013.47	1013.49	1013.50	1013.52	1013.55	1013.57	1013.61	1013.68	1013.49
	21	1013.72	1013.73	1013.72	1013.69	1013.66	1013.63	1013.59	1013.55	1013.55	1013.55	1013.55	1013.56	1013.62
	22	1013.53	1013.50	1013.54	1013.61	1013.64	1013.62	1013.61	1013.62	1013.58	1013.51	1013.45	1013.42	1013.55
	23	1013.43	1013.42	1013.40	1013.41	1013.41	1013.39	1013.36	1013.33	1013.32	1013.30	1013.28	1013.24	1013.35

S.V.I.R.CO. Observatory - Pressure in hectoPascal - August 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	1013.13	1013.12	1013.12	1013.13	1013.10	1013.08	1013.07	1013.07	1013.04	1013.00	1012.98	1012.94	1013.06
	1	1012.94	1012.95	1012.88	1012.83	1012.80	1012.78	1012.75	1012.73	1012.73	1012.68	1012.62	1012.59	1012.77
	2	1012.55	1012.50	1012.47	1012.45	1012.43	1012.43	1012.43	1012.42	1012.42	1012.40	1012.39	1012.39	1012.44
	3	1012.37	1012.34	1012.31	1012.29	1012.30	1012.31	1012.31	1012.28	1012.25	1012.24	1012.27	1012.28	1012.29
	4	1012.29	1012.32	1012.35	1012.36	1012.38	1012.42	1012.43	1012.44	1012.45	1012.42	1012.40	1012.40	1012.39
	5	1012.38	1012.38	1012.39	1012.41	1012.42	1012.41	1012.38	1012.35	1012.32	1012.32	1012.32	1012.32	1012.36
	6	1012.30	1012.26	1012.27	1012.29	1012.31	1012.34	1012.39	1012.43	1012.42	1012.41	1012.45	1012.48	1012.36
	7	1012.48	1012.51	1012.54	1012.55	1012.57	1012.59	1012.59	1012.59	1012.57	1012.55	1012.55	1012.55	1012.55
	8	1012.55	1012.57	1012.61	1012.62	1012.62	1012.63	1012.63	1012.63	1012.65	1012.64	1012.60	1012.60	1012.61
	9	1012.58	1012.54	1012.54	1012.55	1012.54	1012.54	1012.54	1012.55	1012.58	1012.57	1012.56	1012.58	1012.55
	10	1012.59	1012.57	1012.53	1012.51	1012.49	1012.44	1012.45	1012.44	1012.44	1012.46	1012.44	1012.42	1012.48
	11	1012.38	1012.36	1012.38	1012.39	1012.37	1012.36	1012.32	1012.26	1012.27	1012.31	1012.32	1012.33	1012.33
	12	1012.31	1012.31	1012.33	1012.29	1012.28	1012.30	1012.30	1012.28	1012.27	1012.27	1012.26	1012.25	1012.28
	13	1012.23	1012.24	1012.26	1012.25	1012.25	1012.21	1012.15	1012.15	1012.14	1012.11	1012.08	1012.07	1012.18
	14	1012.07	1012.03	1011.98	1011.93	1011.87	1011.86	1011.84	1011.79	1011.78	1011.78	1011.74	1011.69	1011.86
	15	1011.67	1011.64	1011.60	1011.57	1011.55	1011.51	1011.47	1011.44	1011.44	1011.46	1011.45	1011.41	1011.52
	16	1011.33	1011.30	1011.31	1011.33	1011.34	1011.34	1011.34	1011.33	1011.33	1011.33	1011.33	1011.34	1011.33
	17	1011.34	1011.35	1011.37	1011.40	1011.44	1011.47	1011.51	1011.55	1011.57	1011.59	1011.58	1011.56	1011.48
	18	1011.54	1011.54	1011.53	1011.52	1011.52	1011.55	1011.59	1011.61	1011.63	1011.66	1011.68	1011.70	1011.59
	19	1011.72	1011.75	1011.78	1011.81	1011.84	1011.89	1011.90	1011.90	1011.94	1011.99	1012.03	1012.06	1011.88
	20	1012.08	1012.09	1012.10	1012.14	1012.15	1012.14	1012.09	1012.05	1012.05	1012.07	1012.10	1012.11	1012.10
	21	1012.14	1012.17	1012.18	1012.21	1012.24	1012.24	1012.21	1012.20	1012.21	1012.21	1012.19	1012.20	1012.20
	22	1012.21	1012.19	1012.16	1012.15	1012.16	1012.17	1012.16	1012.16	1012.14	1012.11	1012.07	1012.04	1012.14
	23	1012.02	1011.97	1011.91	1011.86	1011.85	1011.90	1011.93	1011.91	1011.88	1011.86	1011.87	1011.89	1011.90
6	0	1011.94	1011.94	1011.91	1011.88	1011.86	1011.83	1011.80	1011.77	1011.74	1011.75	1011.78	1011.81	1011.83
	1	1011.80	1011.77	1011.76	1011.78	1011.78	1011.78	1011.79	1011.77	1011.73	1011.70	1011.74	1011.78	1011.76
	2	1011.77	1011.79	1011.83	1011.83	1011.80	1011.75	1011.70	1011.67	1011.61	1011.53	1011.51	1011.55	1011.69
	3	1011.55	1011.55	1011.60	1011.64	1011.65	1011.71	1011.81	1011.84	1011.81	1011.80	1011.79	1011.76	1011.71
	4	1011.76	1011.82	1011.86	1011.86	1011.90	1011.92	1011.87	1011.85	1011.88	1011.91	1011.90	1011.90	1011.87
	5	1011.94	1011.94	1011.90	1011.88	1011.90	1011.94	1011.94	1011.94	1011.97	1011.97	1011.98	1011.99	1011.94
	6	1012.04	1012.12	1012.13	1012.12	1012.14	1012.18	1012.17	1012.14	1012.13	1012.17	1012.19	1012.17	1012.14
	7	1012.12	1012.10	1012.10	1012.11	1012.09	1012.02	1011.99	1012.02	1012.03	1012.01	1012.01	1012.03	1012.05
	8	1012.06	1012.08	1012.08	1012.07	1012.06	1012.00	1011.92	1011.82	1011.74	1011.69	1011.64	1011.63	1011.90
	9	1011.61	1011.57	1011.51	1011.47	1011.45	1011.43	1011.40	1011.33	1011.30	1011.31	1011.28	1011.24	1011.41
	10	1011.24	1011.20	1011.16	1011.10	1011.09	1011.15	1011.13	1011.08	1011.04	1011.01	1010.99	1010.94	1011.09
	11	1010.91	1010.89	1010.92	1011.00	1011.03	1011.02	1011.03	1011.01	1010.99	1010.97	1010.91	1010.87	1010.96
	12	1010.87	1010.88	1010.88	1010.90	1010.91	1010.89	1010.85	1010.85	1010.87	1010.88	1010.88	1010.88	1010.88
	13	1010.88	1010.89	1010.91	1010.91	1010.91	1010.86	1010.78	1010.77	1010.76	1010.70	1010.62	1010.60	1010.80
	14	1010.59	1010.55	1010.56	1010.56	1010.52	1010.51	1010.50	1010.49	1010.49	1010.46	1010.42	1010.37	1010.50
	15	1010.35	1010.33	1010.30	1010.28	1010.27	1010.25	1010.22	1010.15	1010.11	1010.10	1010.10	1010.13	1010.21
	16	1010.12	1010.08	1010.06	1010.05	1010.01	1009.99	1010.01	1010.00	1009.97	1009.96	1009.97	1009.99	1010.02
	17	1010.01	1010.02	1010.03	1010.02	1010.05	1010.11	1010.11	1010.10	1010.12	1010.19	1010.23	1010.22	1010.10
	18	1010.19	1010.18	1010.17	1010.16	1010.20	1010.25	1010.29	1010.35	1010.43	1010.50	1010.53	1010.59	1010.32
	19	1010.66	1010.73	1010.78	1010.82	1010.88	1010.98	1011.11	1011.20	1011.22	1011.25	1011.28	1011.28	1011.01
	20	1011.28	1011.27	1011.26	1011.24	1011.23	1011.24	1011.22	1011.21	1011.25	1011.26	1011.29	1011.32	1011.25
	21	1011.31	1011.30	1011.30	1011.30	1011.33	1011.34	1011.26	1011.16	1011.09	1011.10	1011.14	1011.21	1011.23
	22	1011.24	1011.27	1011.32	1011.31	1011.32	1011.32	1011.25	1011.19	1011.20	1011.23	1011.30	1011.33	1011.27
	23	1011.30	1011.26	1011.26	1011.25	1011.20	1011.17	1011.15	1011.12	1011.09	1011.08	1011.03	1010.97	1011.15

S.V.I.R.CO. Observatory - Pressure in hectoPascal - August 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	1010.94	1010.92	1010.87	1010.82	1010.79	1010.81	1010.83	1010.82	1010.81	1010.82	1010.79	1010.72	1010.82
	1	1010.69	1010.68	1010.63	1010.60	1010.60	1010.57	1010.55	1010.59	1010.63	1010.62	1010.57	1010.53	1010.60
	2	1010.49	1010.49	1010.48	1010.43	1010.38	1010.35	1010.32	1010.29	1010.30	1010.28	1010.22	1010.16	1010.35
	3	1010.21	1010.31	1010.36	1010.43	1010.51	1010.56	1010.61	1010.67	1010.69	1010.72	1010.78	1010.81	1010.55
	4	1010.82	1010.83	1010.86	1010.88	1010.89	1010.90	1010.92	1010.94	1010.97	1011.00	1011.02	1011.02	1010.92
	5	1011.01	1011.03	1011.02	1010.96	1010.93	1010.93	1010.92	1010.93	1010.95	1010.94	1010.94	1010.98	1010.96
	6	1011.00	1011.00	1011.01	1010.99	1010.95	1010.96	1010.97	1010.95	1010.92	1010.89	1010.87	1010.84	1010.94
	7	1010.81	1010.79	1010.77	1010.76	1010.74	1010.72	1010.72	1010.73	1010.73	1010.74	1010.74	1010.73	1010.75
	8	1010.72	1010.68	1010.64	1010.64	1010.66	1010.69	1010.73	1010.75	1010.78	1010.81	1010.81	1010.83	1010.73
	9	1010.84	1010.84	1010.85	1010.88	1010.90	1010.90	1010.89	1010.87	1010.82	1010.79	1010.79	1010.81	1010.85
	10	1010.82	1010.83	1010.82	1010.78	1010.75	1010.71	1010.65	1010.63	1010.61	1010.61	1010.60	1010.58	1010.70
	11	1010.57	1010.56	1010.54	1010.51	1010.49	1010.43	1010.37	1010.34	1010.30	1010.29	1010.30	1010.26	1010.41
	12	1010.22	1010.23	1010.25	1010.29	1010.31	1010.25	1010.19	1010.19	1010.16	1010.13	1010.12	1010.07	1010.20
	13	1010.02	1010.01	1009.99	1009.97	1009.96	1009.94	1009.94	1009.91	1009.87	1009.87	1009.87	1009.85	1009.93
	14	1009.81	1009.80	1009.78	1009.74	1009.72	1009.69	1009.67	1009.66	1009.64	1009.62	1009.64	1009.62	1009.70
	15	1009.57	1009.52	1009.46	1009.44	1009.43	1009.39	1009.34	1009.30	1009.27	1009.22	1009.17	1009.13	1009.35
	16	1009.08	1009.00	1008.98	1008.98	1009.00	1009.03	1009.05	1009.08	1009.10	1009.08	1009.03	1009.01	1009.03
	17	1009.04	1009.08	1009.12	1009.15	1009.21	1009.25	1009.29	1009.34	1009.36	1009.40	1009.43	1009.39	1009.25
	18	1009.34	1009.32	1009.32	1009.27	1009.17	1009.09	1009.05	1009.04	1009.06	1009.12	1009.20	1009.33	1009.19
	19	1009.48	1009.55	1009.61	1009.68	1009.67	1009.66	1009.68	1009.66	1009.67	1009.72	1009.72	1009.67	1009.65
	20	1009.66	1009.68	1009.65	1009.63	1009.68	1009.71	1009.71	1009.69	1009.70	1009.71	1009.73	1009.75	1009.69
	21	1009.76	1009.72	1009.69	1009.73	1009.75	1009.76	1009.77	1009.75	1009.76	1009.76	1009.74	1009.72	1009.74
	22	1009.69	1009.66	1009.66	1009.64	1009.63	1009.61	1009.57	1009.53	1009.52	1009.50	1009.45	1009.39	1009.57
	23	1009.33	1009.28	1009.25	1009.24	1009.24	1009.24	1009.23	1009.21	1009.15	1009.07	1009.05	1009.05	1009.19
8	0	1009.02	1009.02	1008.99	1008.95	1008.91	1008.85	1008.77	1008.76	1008.77	1008.73	1008.67	1008.60	1008.83
	1	1008.53	1008.49	1008.44	1008.41	1008.40	1008.38	1008.35	1008.30	1008.25	1008.23	1008.20	1008.19	1008.34
	2	1008.21	1008.19	1008.14	1008.13	1008.13	1008.11	1008.13	1008.14	1008.10	1008.05	1008.03	1008.02	1008.11
	3	1007.99	1008.00	1008.05	1008.08	1008.09	1008.06	1007.99	1007.89	1007.84	1007.83	1007.82	1007.86	1007.96
	4	1007.90	1007.92	1007.95	1007.97	1007.99	1008.05	1008.10	1008.11	1008.10	1008.14	1008.21	1008.15	1008.05
	5	1008.11	1008.19	1008.30	1008.39	1008.39	1008.37	1008.34	1008.29	1008.32	1008.36	1008.30	1008.26	1008.30
	6	1008.32	1008.38	1008.42	1008.45	1008.44	1008.43	1008.41	1008.36	1008.33	1008.35	1008.38	1008.44	1008.39
	7	1008.48	1008.43	1008.41	1008.46	1008.54	1008.60	1008.63	1008.63	1008.45	1008.30	1008.56	1008.73	1008.52
	8	1008.41	1008.37	1008.62	1008.61	1008.61	1008.59	1008.43	1008.37	1008.33	1008.27	1008.24	1008.20	1008.42
	9	1008.19	1008.12	1008.09	1008.05	1008.00	1008.02	1008.03	1008.00	1007.96	1007.97	1007.95	1007.88	1008.02
	10	1007.80	1007.71	1007.62	1007.57	1007.52	1007.47	1007.45	1007.39	1007.39	1007.36	1007.30	1007.26	1007.48
	11	1007.23	1007.19	1007.16	1007.11	1007.03	1006.97	1006.90	1006.90	1006.89	1006.85	1006.83	1006.79	1006.98
	12	1006.78	1006.77	1006.75	1006.77	1006.81	1006.82	1006.85	1006.90	1006.91	1006.91	1006.90	1006.92	1006.84
	13	1007.00	1007.04	1007.01	1006.94	1006.95	1007.05	1007.11	1007.05	1006.96	1006.94	1006.99	1007.03	1007.00
	14	1007.05	1007.02	1006.98	1006.93	1006.90	1006.93	1006.94	1006.93	1006.87	1006.78	1006.79	1006.82	1006.91
	15	1006.78	1006.69	1006.62	1006.58	1006.54	1006.49	1006.43	1006.39	1006.40	1006.37	1006.29	1006.21	1006.48
	16	1006.12	1006.06	1005.98	1005.91	1005.90	1005.91	1005.88	1005.83	1005.79	1005.82	1005.85	1005.82	1005.90
	17	1005.79	1005.80	1005.81	1005.81	1005.87	1005.92	1005.92	1005.96	1005.96	1005.95	1005.98	1006.01	1005.90
	18	1006.03	1006.09	1006.15	1006.21	1006.23	1006.27	1006.33	1006.35	1006.39	1006.41	1006.42	1006.48	1006.28
	19	1006.54	1006.61	1006.68	1006.73	1006.78	1006.80	1006.76	1006.70	1006.65	1006.66	1006.74	1006.81	1006.70
	20	1006.79	1006.77	1006.77	1006.76	1006.80	1006.80	1006.75	1006.73	1006.75	1006.75	1006.69	1006.67	1006.75
	21	1006.73	1006.73	1006.71	1006.76	1006.78	1006.79	1006.83	1006.88	1006.91	1006.93	1006.92	1006.92	1006.82
	22	1006.91	1006.87	1006.83	1006.84	1006.88	1006.91	1006.92	1006.95	1006.99	1006.95	1006.92	1006.92	1006.91
	23	1006.91	1006.85	1006.82	1006.80	1006.79	1006.80	1006.75	1006.72	1006.71	1006.65	1006.59	1006.58	1006.75

S.V.I.R.CO. Observatory - Pressure in hectoPascal - August 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	1006.58	1006.52	1006.44	1006.39	1006.36	1006.37	1006.37	1006.34	1006.33	1006.33	1006.33	1006.34	1006.38
	1	1006.36	1006.38	1006.43	1006.44	1006.46	1006.51	1006.49	1006.46	1006.47	1006.45	1006.42	1006.40	1006.44
	2	1006.37	1006.34	1006.36	1006.36	1006.31	1006.23	1006.17	1006.15	1006.19	1006.19	1006.17	1006.15	1006.25
	3	1006.08	1006.08	1006.11	1006.08	1006.03	1005.96	1005.94	1005.95	1005.89	1005.85	1005.98	1006.14	1006.00
	4	1006.12	1006.11	1006.25	1006.37	1006.38	1006.39	1006.46	1006.47	1006.43	1006.42	1006.44	1006.46	1006.36
	5	1006.41	1006.37	1006.44	1006.52	1006.55	1006.57	1006.66	1006.71	1006.69	1006.71	1006.76	1006.80	1006.60
	6	1006.82	1006.83	1006.87	1006.90	1006.89	1006.91	1006.98	1006.98	1006.96	1007.00	1006.99	1006.95	1006.92
	7	1006.94	1006.93	1006.91	1006.90	1006.92	1006.93	1006.93	1006.92	1006.91	1006.92	1006.95	1006.95	1006.92
	8	1006.95	1006.95	1006.96	1007.01	1007.05	1007.06	1007.09	1007.09	1007.08	1007.09	1007.10	1007.08	1007.04
	9	1007.07	1007.09	1007.07	1007.06	1007.07	1007.08	1007.08	1007.06	1007.03	1007.01	1007.01	1007.02	1007.05
	10	1007.05	1007.05	1007.07	1007.08	1007.05	1007.03	1007.03	1007.03	1007.02	1006.98	1006.95	1006.93	1007.02
	11	1006.88	1006.86	1006.88	1006.90	1006.87	1006.82	1006.79	1006.70	1006.63	1006.61	1006.57	1006.56	1006.75
	12	1006.56	1006.51	1006.45	1006.35	1006.29	1006.28	1006.24	1006.20	1006.22	1006.31	1006.42	1006.50	1006.36
	13	1006.59	1006.65	1006.70	1006.70	1006.69	1006.75	1006.78	1006.77	1006.78	1006.79	1006.82	1006.84	1006.74
	14	1006.88	1006.92	1006.93	1006.94	1006.94	1006.90	1006.84	1006.82	1006.78	1006.76	1006.75	1006.69	1006.84
	15	1006.70	1006.71	1006.67	1006.65	1006.69	1006.70	1006.69	1006.70	1006.64	1006.61	1006.64	1006.67	1006.67
	16	1006.69	1006.72	1006.78	1006.80	1006.82	1006.85	1006.83	1006.83	1006.84	1006.84	1006.83	1006.79	1006.80
	17	1006.77	1006.76	1006.75	1006.77	1006.79	1006.75	1006.72	1006.74	1006.78	1006.81	1006.85	1006.90	1006.78
	18	1006.94	1006.96	1007.01	1007.05	1007.07	1007.11	1007.14	1007.19	1007.27	1007.34	1007.40	1007.45	1007.16
	19	1007.47	1007.55	1007.63	1007.70	1007.78	1007.89	1007.95	1007.96	1008.00	1008.07	1008.12	1008.14	1007.85
	20	1008.13	1008.10	1008.08	1008.08	1008.09	1008.11	1008.16	1008.24	1008.34	1008.41	1008.43	1008.43	1008.21
	21	1008.47	1008.56	1008.62	1008.68	1008.74	1008.83	1008.92	1008.99	1009.05	1009.10	1009.16	1009.22	1008.86
	22	1009.24	1009.24	1009.25	1009.26	1009.27	1009.28	1009.30	1009.33	1009.33	1009.36	1009.42	1009.47	1009.31
	23	1009.50	1009.54	1009.54	1009.56	1009.60	1009.59	1009.55	1009.52	1009.49	1009.45	1009.39	1009.35	1009.50
10	0	1009.29	1009.27	1009.22	1009.19	1009.19	1009.17	1009.16	1009.17	1009.16	1009.10	1009.07	1009.09	1009.17
	1	1009.11	1009.15	1009.16	1009.16	1009.16	1009.16	1009.18	1009.22	1009.24	1009.24	1009.21	1009.19	1009.18
	2	1009.21	1009.21	1009.19	1009.19	1009.22	1009.26	1009.31	1009.33	1009.34	1009.35	1009.35	1009.38	1009.28
	3	1009.45	1009.55	1009.61	1009.64	1009.66	1009.72	1009.79	1009.80	1009.79	1009.82	1009.88	1009.93	1009.72
	4	1009.94	1009.93	1009.91	1009.88	1009.86	1009.88	1009.92	1009.96	1009.98	1009.96	1009.95	1009.99	1009.93
	5	1010.05	1010.11	1010.15	1010.18	1010.20	1010.21	1010.24	1010.30	1010.33	1010.31	1010.29	1010.30	1010.22
	6	1010.35	1010.40	1010.40	1010.37	1010.37	1010.39	1010.37	1010.37	1010.40	1010.40	1010.40	1010.41	1010.38
	7	1010.41	1010.40	1010.40	1010.43	1010.44	1010.44	1010.41	1010.36	1010.35	1010.37	1010.41	1010.47	1010.41
	8	1010.48	1010.48	1010.51	1010.50	1010.52	1010.55	1010.58	1010.61	1010.62	1010.65	1010.68	1010.72	1010.57
	9	1010.73	1010.67	1010.59	1010.56	1010.55	1010.54	1010.54	1010.56	1010.59	1010.61	1010.61	1010.59	1010.59
	10	1010.58	1010.58	1010.59	1010.58	1010.53	1010.50	1010.45	1010.41	1010.39	1010.41	1010.44	1010.47	1010.49
	11	1010.48	1010.46	1010.43	1010.44	1010.39	1010.33	1010.33	1010.34	1010.30	1010.23	1010.16	1010.10	1010.33
	12	1010.07	1010.05	1010.04	1010.04	1009.99	1009.94	1009.92	1009.86	1009.80	1009.77	1009.73	1009.65	1009.90
	13	1009.59	1009.58	1009.57	1009.57	1009.52	1009.48	1009.46	1009.39	1009.32	1009.30	1009.30	1009.29	1009.45
	14	1009.31	1009.30	1009.27	1009.26	1009.24	1009.20	1009.17	1009.17	1009.15	1009.13	1009.11	1009.09	1009.20
	15	1009.09	1009.11	1009.10	1009.09	1009.04	1008.97	1008.97	1008.99	1009.03	1009.02	1008.99	1008.98	1009.03
	16	1008.95	1008.90	1008.85	1008.82	1008.80	1008.76	1008.72	1008.70	1008.69	1008.68	1008.69	1008.72	1008.77
	17	1008.73	1008.73	1008.74	1008.76	1008.73	1008.70	1008.71	1008.72	1008.72	1008.72	1008.71	1008.73	1008.72
	18	1008.78	1008.82	1008.86	1008.88	1008.90	1008.96	1009.02	1009.06	1009.12	1009.16	1009.18	1009.20	1008.99
	19	1009.25	1009.29	1009.32	1009.33	1009.35	1009.38	1009.43	1009.48	1009.52	1009.53	1009.55	1009.59	1009.42
	20	1009.64	1009.69	1009.72	1009.74	1009.77	1009.77	1009.75	1009.72	1009.69	1009.68	1009.68	1009.68	1009.71
	21	1009.69	1009.67	1009.65	1009.63	1009.60	1009.54	1009.46	1009.39	1009.33	1009.32	1009.33	1009.32	1009.49
	22	1009.31	1009.32	1009.36	1009.38	1009.39	1009.43	1009.44	1009.42	1009.41	1009.39	1009.36	1009.32	1009.37
	23	1009.30	1009.27	1009.23	1009.19	1009.18	1009.16	1009.14	1009.12	1009.13	1009.13	1009.10	1009.08	1009.17

S.V.I.R.CO. Observatory - Pressure in hectoPascal - August 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	1009.05	1009.03	1009.00	1008.97	1008.96	1008.95	1008.93	1008.90	1008.87	1008.85	1008.82	1008.78	1008.92
	1	1008.78	1008.80	1008.82	1008.82	1008.80	1008.80	1008.78	1008.76	1008.76	1008.75	1008.76	1008.77	1008.78
	2	1008.74	1008.70	1008.69	1008.70	1008.69	1008.69	1008.69	1008.69	1008.69	1008.70	1008.68	1008.66	1008.69
	3	1008.65	1008.65	1008.65	1008.67	1008.70	1008.75	1008.82	1008.87	1008.91	1008.94	1008.96	1008.95	1008.79
	4	1008.95	1008.95	1008.97	1009.00	1009.02	1009.02	1009.03	1009.04	1009.05	1009.05	1009.06	1009.07	1009.02
	5	1009.06	1009.05	1009.05	1009.05	1009.04	1009.05	1009.08	1009.08	1009.06	1009.07	1009.10	1009.15	1009.07
	6	1009.21	1009.23	1009.23	1009.21	1009.19	1009.20	1009.23	1009.26	1009.27	1009.26	1009.26	1009.26	1009.23
	7	1009.25	1009.26	1009.27	1009.27	1009.28	1009.28	1009.29	1009.29	1009.30	1009.32	1009.34	1009.35	1009.29
	8	1009.33	1009.33	1009.33	1009.29	1009.24	1009.21	1009.21	1009.19	1009.20	1009.24	1009.25	1009.26	1009.25
	9	1009.26	1009.21	1009.14	1009.07	1009.03	1009.00	1008.97	1008.92	1008.88	1008.86	1008.83	1008.80	1009.00
	10	1008.79	1008.77	1008.70	1008.67	1008.62	1008.56	1008.54	1008.50	1008.47	1008.51	1008.53	1008.52	1008.60
	11	1008.51	1008.52	1008.53	1008.52	1008.53	1008.51	1008.48	1008.45	1008.39	1008.40	1008.44	1008.46	1008.48
	12	1008.44	1008.40	1008.35	1008.34	1008.32	1008.31	1008.34	1008.39	1008.39	1008.35	1008.35	1008.30	1008.35
	13	1008.27	1008.26	1008.21	1008.18	1008.17	1008.13	1008.08	1008.08	1008.08	1008.05	1008.04	1008.05	1008.13
	14	1008.03	1008.01	1008.00	1007.96	1007.91	1007.91	1007.94	1007.89	1007.80	1007.75	1007.72	1007.68	1007.88
	15	1007.66	1007.65	1007.61	1007.60	1007.63	1007.64	1007.65	1007.66	1007.64	1007.63	1007.65	1007.70	1007.64
	16	1007.71	1007.67	1007.64	1007.64	1007.66	1007.69	1007.75	1007.82	1007.82	1007.80	1007.82	1007.82	1007.74
	17	1007.82	1007.85	1007.87	1007.89	1007.93	1007.95	1007.94	1007.92	1007.95	1008.02	1008.07	1008.08	1007.94
	18	1008.07	1008.10	1008.17	1008.23	1008.27	1008.34	1008.39	1008.45	1008.53	1008.60	1008.67	1008.74	1008.38
	19	1008.81	1008.86	1008.89	1008.93	1008.96	1009.02	1009.09	1009.16	1009.24	1009.30	1009.32	1009.34	1009.07
	20	1009.30	1009.28	1009.33	1009.34	1009.31	1009.28	1009.26	1009.24	1009.19	1009.16	1009.13	1009.07	1009.24
	21	1009.04	1009.03	1009.04	1009.02	1009.03	1009.06	1009.11	1009.16	1009.16	1009.14	1009.06	1008.97	1009.07
	22	1008.96	1009.00	1009.01	1008.99	1008.97	1008.89	1008.78	1008.77	1008.83	1008.83	1008.79	1008.77	1008.88
	23	1008.76	1008.75	1008.74	1008.74	1008.77	1008.82	1008.81	1008.77	1008.66	1008.54	1008.47	1008.38	1008.68
12	0	1008.32	1008.37	1008.41	1008.40	1008.42	1008.45	1008.50	1008.45	1008.35	1008.36	1008.41	1008.44	1008.41
	1	1008.41	1008.40	1008.41	1008.40	1008.36	1008.29	1008.26	1008.31	1008.36	1008.37	1008.36	1008.37	1008.36
	2	1008.39	1008.43	1008.46	1008.43	1008.41	1008.44	1008.42	1008.35	1008.31	1008.33	1008.36	1008.33	1008.39
	3	1008.31	1008.33	1008.33	1008.32	1008.35	1008.40	1008.48	1008.56	1008.56	1008.46	1008.34	1008.28	1008.39
	4	1008.26	1008.25	1008.25	1008.31	1008.37	1008.43	1008.49	1008.54	1008.57	1008.62	1008.65	1008.68	1008.45
	5	1008.73	1008.80	1008.89	1008.94	1008.95	1008.94	1008.97	1009.02	1009.07	1009.10	1009.11	1009.13	1008.97
	6	1009.17	1009.24	1009.30	1009.35	1009.36	1009.34	1009.40	1009.47	1009.54	1009.60	1009.61	1009.62	1009.42
	7	1009.63	1009.63	1009.65	1009.68	1009.71	1009.74	1009.77	1009.83	1009.91	1009.98	1010.03	1010.09	1009.80
	8	1010.15	1010.18	1010.23	1010.27	1010.31	1010.36	1010.38	1010.38	1010.40	1010.43	1010.46	1010.44	1010.33
	9	1010.41	1010.40	1010.39	1010.39	1010.40	1010.41	1010.41	1010.39	1010.32	1010.23	1010.18	1010.14	1010.34
	10	1010.11	1010.10	1010.12	1010.12	1010.08	1010.08	1010.10	1010.09	1010.06	1010.04	1010.02	1010.03	1010.08
	11	1010.04	1010.04	1010.01	1010.01	1010.02	1009.98	1009.94	1009.99	1010.01	1009.99	1009.95	1009.93	1009.99
	12	1009.95	1009.97	1009.97	1009.95	1009.91	1009.91	1009.93	1009.95	1009.98	1010.03	1010.03	1010.03	1009.97
	13	1010.03	1010.04	1010.06	1010.07	1010.06	1010.06	1010.02	1010.00	1010.00	1009.97	1009.94	1009.89	1010.01
	14	1009.84	1009.80	1009.75	1009.71	1009.65	1009.62	1009.60	1009.59	1009.60	1009.59	1009.59	1009.57	1009.66
	15	1009.57	1009.57	1009.56	1009.60	1009.66	1009.66	1009.65	1009.64	1009.61	1009.59	1009.57	1009.54	1009.60
	16	1009.54	1009.52	1009.47	1009.43	1009.40	1009.37	1009.35	1009.33	1009.32	1009.28	1009.24	1009.21	1009.37
	17	1009.18	1009.16	1009.18	1009.23	1009.23	1009.22	1009.22	1009.21	1009.19	1009.16	1009.15	1009.13	1009.19
	18	1009.11	1009.12	1009.17	1009.21	1009.25	1009.27	1009.27	1009.28	1009.31	1009.32	1009.37	1009.45	1009.26
	19	1009.53	1009.53	1009.51	1009.54	1009.62	1009.67	1009.65	1009.62	1009.65	1009.70	1009.75	1009.75	1009.62
	20	1009.71	1009.67	1009.68	1009.72	1009.75	1009.81	1009.84	1009.89	1009.95	1009.99	1010.04	1010.07	1009.84
	21	1010.08	1010.10	1010.11	1010.13	1010.21	1010.29	1010.34	1010.37	1010.35	1010.33	1010.35	1010.37	1010.25
	22	1010.39	1010.39	1010.40	1010.43	1010.46	1010.50	1010.51	1010.50	1010.47	1010.46	1010.49	1010.48	1010.45
	23	1010.49	1010.50	1010.49	1010.50	1010.51	1010.55	1010.62	1010.68	1010.72	1010.73	1010.67	1010.57	1010.58

S.V.I.R.CO. Observatory - Pressure in hectoPascal - August 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	1010.47	1010.49	1010.53	1010.51	1010.46	1010.41	1010.32	1010.27	1010.27	1010.29	1010.24	1010.18	1010.36
	1	1010.19	1010.19	1010.23	1010.28	1010.30	1010.26	1010.21	1010.20	1010.21	1010.16	1010.11	1010.13	1010.20
	2	1010.15	1010.16	1010.18	1010.17	1010.13	1010.13	1010.14	1010.09	1010.05	1010.07	1010.07	1010.05	1010.11
	3	1010.06	1010.10	1010.15	1010.25	1010.28	1010.23	1010.20	1010.25	1010.34	1010.40	1010.41	1010.43	1010.26
	4	1010.46	1010.51	1010.53	1010.56	1010.65	1010.70	1010.72	1010.77	1010.85	1010.94	1011.02	1011.06	1010.73
	5	1011.08	1011.08	1011.08	1011.07	1011.10	1011.14	1011.15	1011.18	1011.21	1011.23	1011.26	1011.27	1011.15
	6	1011.25	1011.26	1011.32	1011.34	1011.35	1011.38	1011.41	1011.43	1011.44	1011.45	1011.49	1011.52	1011.38
	7	1011.52	1011.51	1011.51	1011.54	1011.56	1011.61	1011.67	1011.70	1011.73	1011.75	1011.75	1011.72	1011.63
	8	1011.76	1011.87	1011.92	1011.92	1011.92	1011.94	1011.96	1012.02	1012.09	1012.11	1012.15	1012.18	1011.98
	9	1012.22	1012.24	1012.25	1012.23	1012.21	1012.21	1012.22	1012.22	1012.20	1012.23	1012.19	1012.14	1012.21
	10	1012.13	1012.11	1012.09	1012.05	1012.06	1012.10	1012.09	1012.11	1012.11	1012.11	1012.11	1012.11	1012.10
	11	1012.13	1012.12	1012.14	1012.16	1012.20	1012.23	1012.22	1012.23	1012.25	1012.24	1012.23	1012.23	1012.20
	12	1012.24	1012.27	1012.29	1012.31	1012.32	1012.32	1012.30	1012.27	1012.28	1012.26	1012.25	1012.27	1012.28
	13	1012.28	1012.29	1012.29	1012.31	1012.30	1012.30	1012.30	1012.28	1012.25	1012.24	1012.24	1012.23	1012.27
	14	1012.23	1012.23	1012.24	1012.26	1012.24	1012.26	1012.25	1012.21	1012.20	1012.17	1012.17	1012.20	1012.22
	15	1012.22	1012.24	1012.26	1012.26	1012.23	1012.19	1012.18	1012.17	1012.14	1012.10	1012.04	1012.02	1012.17
	16	1012.01	1011.97	1011.93	1011.91	1011.89	1011.89	1011.92	1011.94	1011.97	1011.99	1011.98	1011.98	1011.95
	17	1011.99	1012.00	1012.01	1012.00	1011.99	1011.98	1012.01	1012.01	1012.02	1012.05	1012.05	1012.07	1012.01
	18	1012.10	1012.11	1012.10	1012.10	1012.10	1012.10	1012.11	1012.14	1012.17	1012.21	1012.25	1012.28	1012.15
	19	1012.30	1012.30	1012.28	1012.28	1012.30	1012.33	1012.38	1012.41	1012.42	1012.45	1012.48	1012.51	1012.37
	20	1012.51	1012.51	1012.54	1012.56	1012.58	1012.60	1012.60	1012.60	1012.61	1012.62	1012.61	1012.61	1012.58
	21	1012.66	1012.73	1012.79	1012.87	1012.91	1012.91	1012.94	1012.95	1012.98	1013.03	1013.07	1013.11	1012.91
	22	1013.12	1013.18	1013.27	1013.33	1013.36	1013.39	1013.39	1013.36	1013.35	1013.38	1013.41	1013.43	1013.33
	23	1013.45	1013.47	1013.49	1013.49	1013.48	1013.50	1013.50	1013.47	1013.43	1013.40	1013.36	1013.32	1013.44
14	0	1013.35	1013.33	1013.30	1013.28	1013.26	1013.25	1013.22	1013.21	1013.23	1013.28	1013.33	1013.35	1013.28
	1	1013.38	1013.41	1013.43	1013.41	1013.40	1013.41	1013.41	1013.40	1013.40	1013.36	1013.32	1013.33	1013.39
	2	1013.37	1013.39	1013.39	1013.36	1013.34	1013.33	1013.31	1013.29	1013.24	1013.20	1013.19	1013.19	1013.30
	3	1013.22	1013.23	1013.23	1013.25	1013.27	1013.29	1013.32	1013.34	1013.35	1013.37	1013.39	1013.41	1013.30
	4	1013.43	1013.49	1013.56	1013.61	1013.66	1013.70	1013.71	1013.71	1013.70	1013.69	1013.68	1013.69	1013.63
	5	1013.70	1013.70	1013.68	1013.64	1013.63	1013.63	1013.62	1013.59	1013.57	1013.58	1013.56	1013.53	1013.62
	6	1013.56	1013.61	1013.65	1013.65	1013.63	1013.62	1013.59	1013.57	1013.56	1013.53	1013.49	1013.44	1013.57
	7	1013.38	1013.35	1013.33	1013.32	1013.32	1013.35	1013.37	1013.35	1013.31	1013.27	1013.25	1013.24	1013.32
	8	1013.22	1013.24	1013.25	1013.21	1013.21	1013.24	1013.25	1013.25	1013.24	1013.23	1013.22	1013.23	1013.23
	9	1013.21	1013.15	1013.09	1013.09	1013.11	1013.12	1013.09	1013.07	1013.04	1013.01	1012.99	1012.97	1013.08
	10	1012.96	1012.96	1012.94	1012.91	1012.89	1012.87	1012.88	1012.86	1012.83	1012.82	1012.79	1012.76	1012.87
	11	1012.75	1012.71	1012.65	1012.60	1012.56	1012.55	1012.56	1012.53	1012.51	1012.49	1012.43	1012.36	1012.56
	12	1012.34	1012.33	1012.31	1012.26	1012.21	1012.22	1012.24	1012.21	1012.16	1012.14	1012.12	1012.08	1012.22
	13	1012.00	1011.89	1011.82	1011.76	1011.72	1011.74	1011.75	1011.72	1011.71	1011.66	1011.59	1011.54	1011.74
	14	1011.52	1011.52	1011.49	1011.44	1011.41	1011.42	1011.42	1011.38	1011.35	1011.35	1011.34	1011.35	1011.41
	15	1011.34	1011.31	1011.25	1011.22	1011.27	1011.30	1011.31	1011.32	1011.32	1011.34	1011.35	1011.33	1011.30
	16	1011.33	1011.33	1011.31	1011.29	1011.29	1011.27	1011.26	1011.27	1011.22	1011.19	1011.22	1011.21	1011.26
	17	1011.17	1011.16	1011.19	1011.20	1011.16	1011.09	1011.03	1011.01	1011.02	1011.03	1011.04	1011.04	1011.09
	18	1011.04	1011.02	1010.97	1010.98	1011.03	1011.07	1011.09	1011.09	1011.08	1011.07	1011.07	1011.12	1011.05
	19	1011.14	1011.11	1011.05	1011.02	1011.03	1011.04	1011.04	1011.04	1011.03	1011.04	1011.04	1011.06	1011.05
	20	1011.09	1011.09	1011.06	1011.01	1010.97	1010.91	1010.84	1010.78	1010.73	1010.71	1010.74	1010.79	1010.89
	21	1010.78	1010.73	1010.69	1010.64	1010.60	1010.57	1010.57	1010.58	1010.58	1010.58	1010.56	1010.54	1010.62
	22	1010.53	1010.53	1010.55	1010.58	1010.58	1010.54	1010.50	1010.52	1010.48	1010.43	1010.44	1010.38	1010.50
	23	1010.22	1010.15	1010.15	1010.14	1010.08	1010.01	1010.04	1010.08	1010.06	1009.96	1009.80	1009.64	1010.03

S.V.I.R.CO. Observatory - Pressure in hectoPascal - August 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	1009.55	1009.56	1009.60	1009.60	1009.57	1009.55	1009.51	1009.45	1009.36	1009.23	1009.15	1009.09	1009.43
	1	1008.98	1008.88	1008.81	1008.74	1008.62	1008.51	1008.43	1008.37	1008.33	1008.30	1008.27	1008.21	1008.54
	2	1008.17	1008.14	1008.01	1007.82	1007.69	1007.64	1007.61	1007.55	1007.48	1007.45	1007.37	1007.30	1007.68
	3	1007.37	1007.36	1007.24	1007.20	1007.28	1007.35	1007.39	1007.45	1007.52	1007.64	1007.68	1007.61	1007.42
	4	1007.62	1007.47	1007.31	1007.27	1007.16	1007.13	1007.16	1007.19	1007.22	1007.27	1007.32	1007.32	1007.28
	5	1007.30	1007.29	1007.26	1007.17	1007.11	1007.17	1007.23	1007.19	1007.13	1007.10	1007.14	1007.18	1007.19
	6	1007.16	1007.16	1007.19	1007.17	1007.13	1007.10	1007.09	1007.13	1007.14	1007.08	1007.05	1007.07	1007.12
	7	1007.05	1007.11	1007.21	1007.30	1007.35	1007.35	1007.30	1007.29	1007.30	1007.24	1007.12	1006.99	1007.22
	8	1006.91	1006.89	1006.81	1006.71	1006.67	1006.61	1006.55	1006.54	1006.49	1006.46	1006.43	1006.39	1006.62
	9	1006.33	1006.20	1006.07	1006.01	1005.99	1005.92	1005.84	1005.74	1005.66	1005.73	1005.79	1005.83	1005.92
	10	1005.85	1005.80	1005.79	1005.88	1005.91	1005.85	1005.86	1005.85	1005.84	1005.80	1005.65	1005.61	1005.80
	11	1005.62	1005.55	1005.52	1005.50	1005.40	1005.24	1005.19	1005.20	1005.12	1005.01	1004.91	1004.86	1005.26
	12	1004.85	1004.80	1004.75	1004.78	1004.78	1004.72	1004.67	1004.61	1004.53	1004.54	1004.57	1004.50	1004.67
	13	1004.48	1004.49	1004.48	1004.49	1004.50	1004.46	1004.49	1004.45	1004.36	1004.35	1004.32	1004.27	1004.43
	14	1004.31	1004.40	1004.48	1004.52	1004.47	1004.45	1004.47	1004.52	1004.60	1004.66	1004.69	1004.70	1004.52
	15	1004.73	1004.77	1004.78	1004.81	1004.80	1004.77	1004.84	1004.93	1004.91	1004.84	1004.83	1004.84	1004.82
	16	1004.87	1004.87	1004.84	1004.89	1004.83	1004.74	1004.70	1004.67	1004.61	1004.57	1004.62	1004.65	1004.74
	17	1004.63	1004.61	1004.62	1004.63	1004.65	1004.67	1004.91	1005.08	1004.92	1004.81	1004.80	1004.84	1004.76
	18	1004.91	1004.97	1005.05	1005.07	1005.09	1005.12	1005.06	1005.10	1005.12	1005.17	1005.35	1005.54	1005.13
	19	1005.67	1005.76	1005.87	1005.90	1005.89	1005.94	1006.01	1006.04	1006.08	1006.12	1006.25	1006.35	1005.99
	20	1006.30	1006.29	1006.33	1006.33	1006.36	1006.45	1006.57	1006.66	1006.66	1006.66	1006.67	1006.66	1006.49
	21	1006.59	1006.53	1006.58	1006.61	1006.60	1006.57	1006.55	1006.53	1006.52	1006.47	1006.42	1006.42	1006.53
	22	1006.40	1006.39	1006.40	1006.37	1006.29	1006.26	1006.28	1006.26	1006.21	1006.12	1006.00	1005.91	1006.24
	23	1005.84	1005.81	1005.81	1005.78	1005.70	1005.63	1005.58	1005.50	1005.48	1005.49	1005.51	1005.42	1005.63
16	0	1005.39	1005.33	1005.27	1005.34	1005.40	1005.38	1005.42	1005.43	1005.39	1005.36	1005.35	1005.28	1005.36
	1	1005.14	1004.97	1004.81	1004.76	1004.75	1004.73	1004.75	1004.77	1004.77	1004.84	1004.95	1005.02	1004.85
	2	1005.06	1005.04	1005.01	1004.97	1004.92	1004.92	1004.95	1004.93	1004.91	1004.89	1004.86	1004.87	1004.94
	3	1004.88	1004.87	1004.86	1004.87	1004.91	1004.92	1004.94	1004.92	1004.89	1004.92	1004.95	1004.96	1004.91
	4	1004.97	1004.97	1005.00	1005.03	1005.03	1005.00	1004.99	1005.03	1005.11	1005.13	1005.11	1005.11	1005.04
	5	1005.14	1005.16	1005.19	1005.28	1005.35	1005.38	1005.40	1005.42	1005.48	1005.57	1005.73	1005.86	1005.41
	6	1005.90	1005.91	1005.92	1005.96	1006.02	1006.04	1006.04	1006.04	1006.05	1006.06	1006.06	1006.06	1006.00
	7	1006.06	1006.08	1006.10	1006.12	1006.12	1006.12	1006.15	1006.20	1006.29	1006.38	1006.47	1006.57	1006.22
	8	1006.62	1006.63	1006.66	1006.70	1006.74	1006.78	1006.77	1006.77	1006.77	1006.80	1006.81	1006.83	1006.74
	9	1006.85	1006.79	1006.72	1006.75	1006.79	1006.79	1006.82	1006.86	1006.87	1006.85	1006.79	1006.80	1006.80
	10	1006.86	1006.87	1006.90	1006.93	1006.93	1006.92	1006.94	1006.96	1006.97	1006.99	1007.02	1007.04	1006.94
	11	1007.01	1006.96	1006.94	1006.96	1007.00	1007.02	1007.02	1007.06	1007.11	1007.06	1007.00	1007.05	1007.01
	12	1007.11	1007.15	1007.18	1007.25	1007.28	1007.24	1007.24	1007.28	1007.29	1007.26	1007.25	1007.26	1007.23
	13	1007.28	1007.25	1007.19	1007.21	1007.29	1007.32	1007.28	1007.29	1007.28	1007.25	1007.21	1007.18	1007.25
	14	1007.22	1007.22	1007.17	1007.20	1007.23	1007.24	1007.28	1007.33	1007.38	1007.43	1007.44	1007.43	1007.29
	15	1007.47	1007.54	1007.56	1007.51	1007.50	1007.50	1007.48	1007.53	1007.54	1007.54	1007.58	1007.59	1007.53
	16	1007.57	1007.58	1007.61	1007.62	1007.65	1007.67	1007.61	1007.59	1007.64	1007.69	1007.71	1007.73	1007.64
	17	1007.75	1007.75	1007.78	1007.86	1007.88	1007.86	1007.86	1007.88	1007.90	1007.92	1007.98	1008.05	1007.87
	18	1008.09	1008.12	1008.14	1008.18	1008.18	1008.14	1008.16	1008.24	1008.34	1008.41	1008.50	1008.60	1008.26
	19	1008.63	1008.63	1008.68	1008.72	1008.75	1008.81	1008.86	1008.93	1009.02	1009.09	1009.14	1009.22	1008.87
	20	1009.25	1009.27	1009.33	1009.40	1009.44	1009.44	1009.45	1009.48	1009.49	1009.48	1009.52	1009.55	1009.42
	21	1009.54	1009.54	1009.54	1009.50	1009.47	1009.43	1009.44	1009.47	1009.45	1009.49	1009.57	1009.64	1009.51
	22	1009.68	1009.64	1009.60	1009.63	1009.65	1009.66	1009.73	1009.75	1009.71	1009.68	1009.65	1009.65	1009.67
	23	1009.70	1009.73	1009.72	1009.66	1009.55	1009.47	1009.45	1009.46	1009.46	1009.40	1009.33	1009.23	1009.51

S.V.I.R.CO. Observatory - Pressure in hectoPascal - August 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	1009.14	1009.17	1009.16	1009.13	1009.08	1009.03	1009.03	1009.03	1009.07	1009.12	1009.14	1009.22	1009.11
	1	1009.26	1009.29	1009.30	1009.30	1009.30	1009.23	1009.13	1009.05	1008.98	1008.96	1009.02	1009.02	1009.15
	2	1008.95	1008.95	1008.98	1008.98	1009.00	1008.99	1008.93	1008.90	1008.90	1008.88	1008.89	1008.89	1008.93
	3	1008.91	1008.98	1009.08	1009.18	1009.24	1009.24	1009.22	1009.24	1009.26	1009.26	1009.24	1009.18	1009.17
	4	1009.13	1009.14	1009.16	1009.19	1009.29	1009.45	1009.52	1009.48	1009.45	1009.52	1009.63	1009.64	1009.38
	5	1009.64	1009.68	1009.72	1009.73	1009.72	1009.72	1009.75	1009.77	1009.83	1009.95	1009.99	1009.98	1009.79
	6	1010.00	1010.06	1010.15	1010.19	1010.24	1010.32	1010.36	1010.36	1010.36	1010.38	1010.40	1010.40	1010.27
	7	1010.41	1010.43	1010.45	1010.47	1010.50	1010.55	1010.63	1010.68	1010.73	1010.80	1010.85	1010.90	1010.61
	8	1010.97	1011.01	1011.05	1011.09	1011.13	1011.11	1011.06	1011.05	1011.05	1011.05	1011.06	1011.06	1011.06
	9	1011.05	1011.04	1011.00	1011.00	1011.06	1011.09	1011.11	1011.11	1011.11	1011.09	1011.07	1011.02	1011.06
	10	1010.95	1010.98	1011.04	1011.04	1011.03	1011.03	1011.04	1011.02	1010.98	1010.95	1010.92	1010.91	1010.99
	11	1010.94	1010.94	1010.91	1010.90	1010.87	1010.86	1010.89	1010.92	1010.90	1010.89	1010.89	1010.91	1010.90
	12	1010.94	1010.98	1011.02	1011.01	1011.00	1011.00	1011.03	1011.06	1011.03	1010.98	1010.98	1011.04	1011.00
	13	1011.06	1011.06	1011.05	1011.03	1011.05	1011.12	1011.15	1011.17	1011.23	1011.21	1011.19	1011.19	1011.12
	14	1011.18	1011.19	1011.16	1011.08	1011.05	1011.03	1011.01	1011.00	1011.01	1011.04	1011.02	1011.02	1011.06
	15	1011.00	1011.00	1011.00	1011.01	1011.01	1010.99	1011.00	1011.06	1011.08	1011.06	1011.05	1011.06	1011.02
	16	1011.02	1011.01	1011.05	1011.07	1011.11	1011.12	1011.12	1011.12	1011.14	1011.20	1011.27	1011.30	1011.13
	17	1011.30	1011.32	1011.37	1011.41	1011.42	1011.44	1011.51	1011.57	1011.63	1011.67	1011.73	1011.81	1011.51
	18	1011.88	1011.95	1011.99	1012.04	1012.06	1012.07	1012.13	1012.22	1012.30	1012.35	1012.43	1012.51	1012.16
	19	1012.57	1012.61	1012.67	1012.77	1012.86	1012.90	1012.92	1012.93	1012.93	1012.98	1013.05	1013.09	1012.85
	20	1013.12	1013.17	1013.20	1013.22	1013.25	1013.29	1013.34	1013.39	1013.46	1013.54	1013.60	1013.65	1013.35
	21	1013.70	1013.73	1013.75	1013.77	1013.80	1013.83	1013.84	1013.85	1013.88	1013.96	1014.03	1014.04	1013.85
	22	1014.06	1014.11	1014.15	1014.21	1014.25	1014.28	1014.29	1014.26	1014.22	1014.17	1014.14	1014.13	1014.19
	23	1014.14	1014.17	1014.18	1014.17	1014.18	1014.21	1014.22	1014.20	1014.18	1014.18	1014.20	1014.20	1014.18
18	0	1014.14	1014.12	1014.12	1014.17	1014.20	1014.19	1014.20	1014.24	1014.28	1014.31	1014.32	1014.35	1014.22
	1	1014.37	1014.37	1014.31	1014.26	1014.25	1014.28	1014.30	1014.30	1014.30	1014.33	1014.37	1014.40	1014.32
	2	1014.38	1014.34	1014.32	1014.33	1014.34	1014.36	1014.39	1014.43	1014.44	1014.44	1014.44	1014.46	1014.39
	3	1014.49	1014.53	1014.57	1014.62	1014.69	1014.76	1014.79	1014.83	1014.86	1014.89	1014.94	1015.00	1014.75
	4	1015.03	1015.04	1015.06	1015.07	1015.09	1015.14	1015.20	1015.22	1015.24	1015.27	1015.32	1015.37	1015.17
	5	1015.39	1015.39	1015.37	1015.38	1015.41	1015.41	1015.40	1015.41	1015.42	1015.45	1015.45	1015.46	1015.41
	6	1015.50	1015.51	1015.54	1015.59	1015.64	1015.66	1015.66	1015.65	1015.66	1015.67	1015.68	1015.71	1015.62
	7	1015.75	1015.76	1015.77	1015.80	1015.82	1015.83	1015.85	1015.87	1015.89	1015.92	1015.95	1015.96	1015.84
	8	1016.00	1016.07	1016.11	1016.14	1016.18	1016.18	1016.19	1016.21	1016.22	1016.22	1016.23	1016.24	1016.16
	9	1016.25	1016.26	1016.27	1016.28	1016.25	1016.21	1016.18	1016.13	1016.08	1016.05	1016.00	1015.93	1016.16
	10	1015.89	1015.86	1015.85	1015.84	1015.80	1015.76	1015.75	1015.72	1015.66	1015.62	1015.55	1015.47	1015.73
	11	1015.47	1015.46	1015.45	1015.42	1015.31	1015.24	1015.25	1015.24	1015.19	1015.14	1015.09	1015.10	1015.28
	12	1015.12	1015.10	1015.10	1015.09	1015.10	1015.08	1015.06	1015.07	1015.05	1015.07	1015.11	1015.14	1015.09
	13	1015.15	1015.17	1015.19	1015.18	1015.18	1015.19	1015.17	1015.16	1015.14	1015.11	1015.14	1015.12	1015.16
	14	1015.12	1015.14	1015.10	1015.09	1015.07	1015.03	1015.03	1015.03	1015.00	1014.97	1014.95	1014.95	1015.04
	15	1014.96	1014.93	1014.90	1014.88	1014.91	1014.93	1014.92	1014.93	1014.92	1014.89	1014.91	1014.93	1014.91
	16	1014.92	1014.87	1014.83	1014.82	1014.81	1014.79	1014.76	1014.74	1014.70	1014.69	1014.71	1014.69	1014.78
	17	1014.67	1014.68	1014.69	1014.71	1014.72	1014.69	1014.67	1014.67	1014.67	1014.71	1014.75	1014.79	1014.70
	18	1014.82	1014.85	1014.84	1014.87	1014.91	1014.95	1015.02	1015.08	1015.16	1015.24	1015.29	1015.33	1015.03
	19	1015.39	1015.46	1015.50	1015.57	1015.65	1015.71	1015.75	1015.77	1015.78	1015.79	1015.82	1015.84	1015.67
	20	1015.86	1015.87	1015.87	1015.88	1015.89	1015.90	1015.93	1015.97	1016.00	1015.99	1015.92	1015.87	1015.91
	21	1015.87	1015.84	1015.82	1015.82	1015.83	1015.83	1015.80	1015.77	1015.75	1015.74	1015.72	1015.68	1015.79
	22	1015.62	1015.60	1015.60	1015.59	1015.60	1015.60	1015.62	1015.64	1015.65	1015.66	1015.64	1015.61	1015.62
	23	1015.61	1015.60	1015.60	1015.57	1015.56	1015.56	1015.57	1015.58	1015.55	1015.50	1015.45	1015.40	1015.54

S.V.I.R.CO. Observatory - Pressure in hectoPascal - August 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	1015.30	1015.32	1015.34	1015.34	1015.34	1015.34	1015.32	1015.33	1015.34	1015.35	1015.34	1015.33	1015.33
	1	1015.33	1015.30	1015.28	1015.29	1015.29	1015.29	1015.29	1015.27	1015.23	1015.20	1015.20	1015.20	1015.26
	2	1015.21	1015.18	1015.12	1015.10	1015.09	1015.06	1015.02	1014.99	1014.97	1014.96	1014.94	1014.93	1015.05
	3	1014.95	1014.93	1014.90	1014.87	1014.84	1014.83	1014.82	1014.81	1014.79	1014.77	1014.78	1014.81	1014.84
	4	1014.82	1014.83	1014.85	1014.87	1014.86	1014.83	1014.80	1014.81	1014.80	1014.81	1014.84	1014.88	1014.83
	5	1014.94	1014.99	1015.02	1015.03	1015.04	1015.08	1015.12	1015.13	1015.12	1015.11	1015.10	1015.11	1015.06
	6	1015.12	1015.12	1015.10	1015.11	1015.12	1015.10	1015.07	1015.04	1015.04	1015.07	1015.08	1015.08	1015.09
	7	1015.08	1015.07	1015.04	1015.04	1015.08	1015.12	1015.13	1015.12	1015.13	1015.15	1015.15	1015.16	1015.10
	8	1015.19	1015.21	1015.20	1015.21	1015.20	1015.14	1015.10	1015.09	1015.08	1015.06	1015.05	1015.04	1015.13
	9	1015.03	1015.01	1014.99	1014.97	1014.95	1014.92	1014.87	1014.82	1014.75	1014.68	1014.61	1014.54	1014.84
	10	1014.47	1014.42	1014.39	1014.35	1014.32	1014.27	1014.24	1014.22	1014.17	1014.10	1014.03	1013.97	1014.24
	11	1013.96	1013.95	1013.92	1013.91	1013.90	1013.87	1013.84	1013.77	1013.70	1013.63	1013.57	1013.53	1013.79
	12	1013.47	1013.41	1013.35	1013.32	1013.29	1013.27	1013.24	1013.19	1013.13	1013.13	1013.13	1013.08	1013.25
	13	1013.02	1012.97	1012.93	1012.89	1012.88	1012.87	1012.87	1012.88	1012.87	1012.83	1012.78	1012.76	1012.88
	14	1012.73	1012.66	1012.62	1012.61	1012.55	1012.52	1012.55	1012.55	1012.53	1012.53	1012.57	1012.58	1012.58
	15	1012.55	1012.51	1012.50	1012.50	1012.49	1012.47	1012.44	1012.45	1012.48	1012.47	1012.43	1012.38	1012.47
	16	1012.37	1012.35	1012.31	1012.29	1012.26	1012.20	1012.17	1012.17	1012.16	1012.14	1012.14	1012.13	1012.22
	17	1012.10	1012.06	1012.02	1012.00	1012.00	1012.02	1012.03	1012.03	1012.03	1012.02	1012.00	1012.00	1012.02
	18	1011.99	1011.96	1011.93	1011.90	1011.90	1011.93	1011.95	1011.97	1012.00	1012.02	1012.03	1012.06	1011.97
	19	1012.10	1012.15	1012.17	1012.15	1012.16	1012.21	1012.25	1012.27	1012.28	1012.28	1012.26	1012.23	1012.21
	20	1012.24	1012.28	1012.31	1012.32	1012.33	1012.32	1012.30	1012.29	1012.30	1012.30	1012.33	1012.36	1012.30
	21	1012.32	1012.27	1012.28	1012.30	1012.28	1012.24	1012.23	1012.23	1012.16	1012.10	1012.07	1012.04	1012.21
	22	1012.03	1012.03	1012.02	1012.00	1011.98	1011.95	1011.92	1011.88	1011.86	1011.84	1011.82	1011.81	1011.93
	23	1011.82	1011.80	1011.76	1011.70	1011.67	1011.66	1011.63	1011.63	1011.60	1011.55	1011.52	1011.55	1011.66
20	0	1011.63	1011.62	1011.63	1011.63	1011.64	1011.67	1011.68	1011.70	1011.72	1011.75	1011.78	1011.82	1011.69
	1	1011.85	1011.85	1011.86	1011.91	1011.93	1011.94	1011.92	1011.91	1011.91	1011.95	1012.01	1012.09	1011.93
	2	1012.16	1012.18	1012.13	1012.00	1011.92	1011.90	1011.95	1012.00	1011.99	1011.97	1011.97	1011.99	1012.01
	3	1012.03	1012.02	1011.99	1011.96	1011.97	1011.99	1011.96	1011.94	1011.95	1011.94	1011.95	1011.91	1011.96
	4	1011.86	1011.86	1011.87	1011.89	1011.92	1012.01	1012.06	1012.09	1012.10	1012.12	1012.18	1012.22	1012.01
	5	1012.23	1012.28	1012.31	1012.36	1012.43	1012.46	1012.52	1012.56	1012.57	1012.58	1012.62	1012.63	1012.46
	6	1012.61	1012.65	1012.70	1012.72	1012.69	1012.68	1012.66	1012.63	1012.65	1012.68	1012.67	1012.66	1012.66
	7	1012.66	1012.63	1012.59	1012.58	1012.58	1012.61	1012.65	1012.68	1012.71	1012.71	1012.68	1012.64	1012.64
	8	1012.58	1012.55	1012.55	1012.55	1012.57	1012.60	1012.60	1012.56	1012.53	1012.53	1012.52	1012.51	1012.55
	9	1012.51	1012.51	1012.51	1012.53	1012.57	1012.59	1012.59	1012.60	1012.61	1012.63	1012.65	1012.62	1012.57
	10	1012.59	1012.62	1012.63	1012.60	1012.59	1012.58	1012.52	1012.47	1012.42	1012.40	1012.43	1012.45	1012.52
	11	1012.47	1012.52	1012.54	1012.50	1012.49	1012.51	1012.51	1012.51	1012.49	1012.43	1012.41	1012.42	1012.48
	12	1012.41	1012.40	1012.42	1012.44	1012.48	1012.50	1012.51	1012.53	1012.53	1012.51	1012.48	1012.49	1012.47
	13	1012.49	1012.47	1012.48	1012.49	1012.45	1012.44	1012.45	1012.44	1012.42	1012.42	1012.42	1012.42	1012.45
	14	1012.44	1012.46	1012.45	1012.45	1012.45	1012.46	1012.49	1012.49	1012.47	1012.45	1012.44	1012.45	1012.46
	15	1012.46	1012.46	1012.46	1012.48	1012.48	1012.48	1012.51	1012.54	1012.56	1012.56	1012.54	1012.53	1012.50
	16	1012.53	1012.51	1012.50	1012.52	1012.53	1012.52	1012.53	1012.56	1012.58	1012.60	1012.60	1012.62	1012.55
	17	1012.66	1012.69	1012.67	1012.67	1012.68	1012.68	1012.71	1012.74	1012.75	1012.77	1012.82	1012.87	1012.73
	18	1012.89	1012.88	1012.89	1012.92	1012.95	1012.97	1013.00	1013.05	1013.10	1013.16	1013.23	1013.31	1013.03
	19	1013.37	1013.41	1013.45	1013.54	1013.65	1013.72	1013.78	1013.85	1013.92	1013.93	1013.88	1013.86	1013.70
	20	1013.85	1013.85	1013.85	1013.83	1013.80	1013.80	1013.83	1013.87	1013.88	1013.89	1013.91	1013.92	1013.86
	21	1013.96	1013.99	1014.00	1014.01	1014.01	1014.00	1013.99	1014.00	1014.04	1014.06	1014.02	1014.00	1014.00
	22	1014.03	1014.06	1014.10	1014.12	1014.13	1014.13	1014.15	1014.18	1014.19	1014.17	1014.16	1014.13	1014.13
	23	1014.09	1014.05	1014.02	1014.00	1013.98	1013.97	1013.96	1013.94	1013.91	1013.88	1013.85	1013.82	1013.95

S.V.I.R.CO. Observatory - Pressure in hectoPascal - August 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	1013.77	1013.79	1013.81	1013.82	1013.84	1013.85	1013.86	1013.86	1013.83	1013.80	1013.77	1013.76	1013.81
	1	1013.76	1013.74	1013.72	1013.71	1013.70	1013.67	1013.66	1013.67	1013.65	1013.61	1013.58	1013.59	1013.67
	2	1013.60	1013.60	1013.59	1013.59	1013.62	1013.63	1013.61	1013.60	1013.59	1013.58	1013.58	1013.60	1013.60
	3	1013.64	1013.65	1013.62	1013.60	1013.64	1013.67	1013.66	1013.65	1013.66	1013.67	1013.68	1013.69	1013.65
	4	1013.74	1013.81	1013.85	1013.88	1013.90	1013.90	1013.91	1013.96	1014.00	1014.04	1014.06	1014.06	1013.92
	5	1014.06	1014.11	1014.16	1014.19	1014.24	1014.33	1014.45	1014.53	1014.55	1014.57	1014.60	1014.62	1014.37
	6	1014.62	1014.64	1014.67	1014.71	1014.74	1014.75	1014.74	1014.75	1014.78	1014.80	1014.84	1014.89	1014.74
	7	1014.90	1014.90	1014.91	1014.91	1014.88	1014.88	1014.90	1014.92	1014.93	1014.98	1015.02	1015.03	1014.93
	8	1015.04	1015.06	1015.07	1015.08	1015.10	1015.10	1015.09	1015.05	1015.03	1015.03	1015.01	1014.98	1015.05
	9	1014.98	1015.01	1015.03	1015.05	1015.05	1015.04	1015.01	1015.00	1014.99	1014.97	1014.95	1014.90	1015.00
	10	1014.86	1014.83	1014.79	1014.76	1014.71	1014.64	1014.58	1014.55	1014.51	1014.46	1014.45	1014.43	1014.63
	11	1014.40	1014.38	1014.35	1014.32	1014.30	1014.29	1014.25	1014.19	1014.16	1014.15	1014.13	1014.09	1014.25
	12	1014.06	1014.04	1014.00	1013.97	1013.96	1013.94	1013.91	1013.89	1013.91	1013.91	1013.87	1013.80	1013.94
	13	1013.74	1013.70	1013.67	1013.64	1013.62	1013.65	1013.63	1013.58	1013.52	1013.47	1013.45	1013.45	1013.59
	14	1013.45	1013.42	1013.39	1013.36	1013.34	1013.34	1013.35	1013.32	1013.31	1013.30	1013.30	1013.29	1013.34
	15	1013.24	1013.20	1013.20	1013.22	1013.21	1013.17	1013.14	1013.13	1013.11	1013.11	1013.09	1013.08	1013.16
	16	1013.07	1013.06	1013.04	1013.02	1013.02	1013.01	1012.98	1012.97	1012.97	1012.96	1012.95	1012.96	1013.00
	17	1012.98	1012.98	1012.99	1012.99	1013.01	1013.05	1013.07	1013.07	1013.06	1013.05	1013.06	1013.09	1013.03
	18	1013.11	1013.13	1013.15	1013.19	1013.26	1013.33	1013.38	1013.44	1013.51	1013.56	1013.60	1013.65	1013.36
	19	1013.71	1013.76	1013.80	1013.85	1013.90	1013.95	1014.00	1014.02	1014.02	1014.01	1013.99	1013.99	1013.91
	20	1014.01	1014.03	1014.05	1014.04	1014.03	1014.05	1014.07	1014.10	1014.12	1014.13	1014.12	1014.12	1014.07
	21	1014.15	1014.17	1014.16	1014.19	1014.22	1014.22	1014.24	1014.25	1014.25	1014.27	1014.29	1014.29	1014.22
	22	1014.28	1014.26	1014.23	1014.20	1014.19	1014.20	1014.21	1014.22	1014.21	1014.23	1014.25	1014.25	1014.23
	23	1014.22	1014.18	1014.17	1014.16	1014.16	1014.13	1014.07	1013.99	1013.94	1013.91	1013.89	1013.87	1014.06
22	0	1013.89	1013.88	1013.84	1013.84	1013.86	1013.83	1013.81	1013.82	1013.79	1013.75	1013.75	1013.78	1013.81
	1	1013.80	1013.76	1013.73	1013.72	1013.71	1013.70	1013.68	1013.66	1013.65	1013.64	1013.61	1013.57	1013.68
	2	1013.54	1013.50	1013.47	1013.45	1013.41	1013.38	1013.36	1013.34	1013.31	1013.28	1013.27	1013.23	1013.38
	3	1013.18	1013.18	1013.20	1013.19	1013.16	1013.15	1013.16	1013.17	1013.18	1013.20	1013.24	1013.27	1013.19
	4	1013.31	1013.33	1013.33	1013.34	1013.38	1013.41	1013.41	1013.42	1013.41	1013.40	1013.42	1013.46	1013.38
	5	1013.51	1013.55	1013.57	1013.53	1013.46	1013.42	1013.43	1013.48	1013.49	1013.48	1013.47	1013.48	1013.49
	6	1013.48	1013.47	1013.45	1013.45	1013.50	1013.53	1013.53	1013.52	1013.50	1013.49	1013.51	1013.56	1013.50
	7	1013.60	1013.63	1013.63	1013.62	1013.62	1013.64	1013.70	1013.74	1013.76	1013.81	1013.84	1013.85	1013.70
	8	1013.84	1013.83	1013.86	1013.91	1013.94	1013.94	1013.93	1013.92	1013.89	1013.84	1013.78	1013.74	1013.87
	9	1013.70	1013.64	1013.58	1013.56	1013.56	1013.56	1013.53	1013.52	1013.49	1013.48	1013.52	1013.51	1013.55
	10	1013.48	1013.42	1013.39	1013.38	1013.39	1013.42	1013.44	1013.43	1013.40	1013.40	1013.42	1013.42	1013.41
	11	1013.41	1013.42	1013.42	1013.41	1013.42	1013.43	1013.42	1013.41	1013.42	1013.39	1013.40	1013.43	1013.41
	12	1013.43	1013.40	1013.36	1013.32	1013.26	1013.21	1013.19	1013.15	1013.12	1013.10	1013.07	1012.99	1013.21
	13	1012.94	1012.92	1012.84	1012.81	1012.82	1012.75	1012.69	1012.66	1012.60	1012.56	1012.53	1012.49	1012.72
	14	1012.46	1012.42	1012.36	1012.31	1012.28	1012.27	1012.22	1012.17	1012.11	1012.07	1012.07	1012.09	1012.23
	15	1012.11	1012.11	1012.13	1012.14	1012.18	1012.23	1012.22	1012.19	1012.16	1012.16	1012.16	1012.16	1012.16
	16	1012.15	1012.07	1012.00	1011.94	1011.85	1011.75	1011.68	1011.66	1011.66	1011.68	1011.70	1011.71	1011.82
	17	1011.74	1011.77	1011.81	1011.85	1011.84	1011.78	1011.71	1011.66	1011.64	1011.62	1011.62	1011.65	1011.72
	18	1011.72	1011.82	1011.85	1011.83	1011.83	1011.87	1011.92	1011.96	1012.00	1012.02	1012.05	1012.13	1011.92
	19	1012.18	1012.20	1012.20	1012.24	1012.31	1012.36	1012.41	1012.44	1012.43	1012.41	1012.43	1012.52	1012.34
	20	1012.66	1012.77	1012.81	1012.80	1012.78	1012.77	1012.75	1012.72	1012.74	1012.73	1012.67	1012.63	1012.73
	21	1012.61	1012.63	1012.66	1012.69	1012.68	1012.70	1012.74	1012.77	1012.76	1012.69	1012.66	1012.64	1012.68
	22	1012.60	1012.57	1012.57	1012.57	1012.53	1012.49	1012.51	1012.52	1012.54	1012.53	1012.47	1012.36	1012.52
	23	1012.26	1012.21	1012.19	1012.21	1012.21	1012.13	1012.02	1011.93	1011.87	1011.81	1011.77	1011.74	1012.03

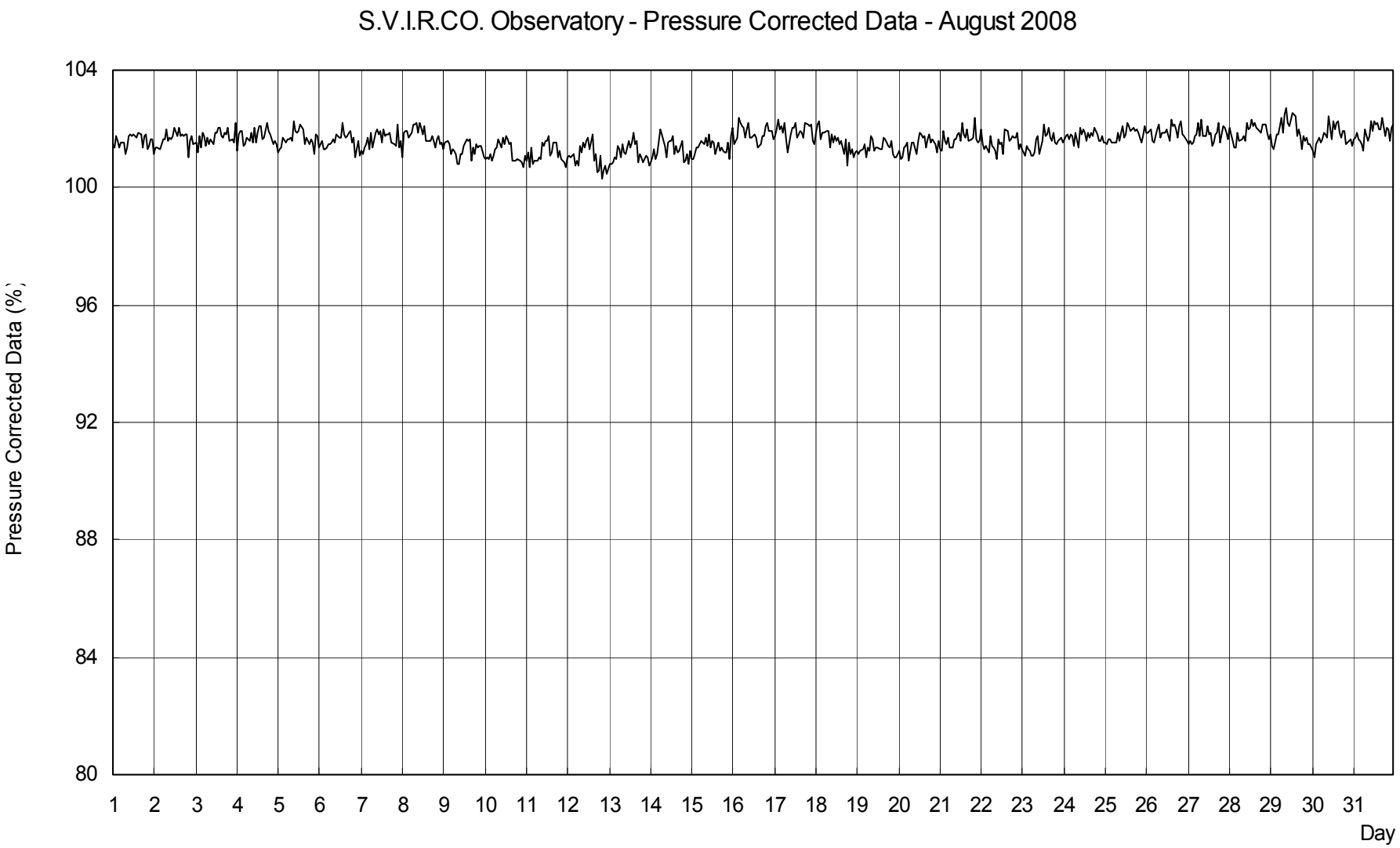
S.V.I.R.CO. Observatory - Pressure in hectoPascal - August 2008														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
23	0	1011.69	1011.69	1011.69	1011.70	1011.69	1011.67	1011.64	1011.65	1011.71	1011.78	1011.82	1011.81	1011.71
	1	1011.79	1011.74	1011.66	1011.57	1011.51	1011.52	1011.56	1011.60	1011.63	1011.67	1011.71	1011.76	1011.64
	2	1011.76	1011.66	1011.60	1011.65	1011.70	1011.65	1011.57	1011.55	1011.54	1011.60	1011.64	1011.63	1011.63
	3	1011.62	1011.58	1011.54	1011.46	1011.43	1011.41	1011.36	1011.28	1011.21	1011.17	1011.11	1011.06	1011.35
	4	1011.05	1011.09	1011.13	1011.11	1011.08	1011.07	1011.07	1011.06	1011.00	1010.93	1010.90	1010.84	1011.03
	5	1010.79	1010.76	1010.73	1010.82	1010.91	1010.95	1010.98	1011.01	1011.10	1011.12	1011.10	1011.13	1010.95
	6	1011.13	1011.07	1010.97	1010.94	1011.01	1011.16	1011.29	1011.37	1011.44	1011.46	1011.48	1011.44	1011.23
	7	1011.33	1011.24	1011.15	1011.12	1011.15	1011.16	1011.15	1011.14	1011.17	1011.15	1011.13	1011.18	1011.17
	8	1011.27	1011.35	1011.39	1011.38	1011.34	1011.38	1011.48	1011.53	1011.58	1011.63	1011.64	1011.61	1011.46
	9	1011.55	1011.48	1011.39	1011.35	1011.38	1011.42	1011.40	1011.33	1011.29	1011.29	1011.25	1011.21	1011.36
	10	1011.10	1010.98	1010.94	1010.96	1010.96	1010.87	1010.81	1010.78	1010.75	1010.71	1010.65	1010.65	1010.85
	11	1010.70	1010.64	1010.61	1010.63	1010.62	1010.61	1010.54	1010.47	1010.42	1010.42	1010.34	1010.27	1010.52
	12	1010.28	1010.28	1010.30	1010.29	1010.29	1010.28	1010.25	1010.22	1010.22	1010.20	1010.17	1010.12	1010.24
	13	1010.13	1010.15	1010.16	1010.13	1010.02	1009.90	1009.80	1009.74	1009.71	1009.65	1009.54	1009.47	1009.87
	14	1009.38	1009.31	1009.32	1009.35	1009.40	1009.44	1009.46	1009.42	1009.38	1009.33	1009.21	1009.10	1009.34
	15	1009.04	1009.06	1009.12	1009.14	1009.17	1009.14	1009.06	1009.08	1009.09	1009.06	1009.04	1009.00	1009.08
	16	1008.94	1008.93	1008.92	1008.88	1008.89	1008.89	1008.81	1008.72	1008.68	1008.71	1008.76	1008.77	1008.82
	17	1008.75	1008.69	1008.71	1008.77	1008.78	1008.80	1008.80	1008.82	1008.81	1008.77	1008.77	1008.73	1008.76
	18	1008.68	1008.71	1008.76	1008.82	1008.86	1008.87	1008.86	1008.88	1008.91	1008.88	1008.85	1008.82	1008.82
	19	1008.83	1008.89	1008.95	1009.03	1009.08	1009.13	1009.19	1009.20	1009.21	1009.22	1009.20	1009.17	1009.09
	20	1009.20	1009.25	1009.25	1009.24	1009.24	1009.27	1009.28	1009.22	1009.20	1009.19	1009.16	1009.14	1009.22
	21	1009.13	1009.10	1009.12	1009.14	1009.16	1009.17	1009.18	1009.23	1009.30	1009.30	1009.31	1009.37	1009.21
	22	1009.43	1009.47	1009.45	1009.46	1009.50	1009.53	1009.55	1009.54	1009.50	1009.43	1009.39	1009.42	1009.47
	23	1009.45	1009.43	1009.38	1009.38	1009.39	1009.37	1009.35	1009.38	1009.36	1009.28	1009.25	1009.20	1009.35
24	0	1009.08	1009.09	1009.14	1009.17	1009.12	1009.02	1008.87	1008.81	1008.81	1008.79	1008.79	1008.86	1008.95
	1	1008.83	1008.75	1008.72	1008.62	1008.51	1008.51	1008.53	1008.49	1008.46	1008.45	1008.38	1008.28	1008.54
	2	1008.21	1008.27	1008.36	1008.33	1008.31	1008.32	1008.34	1008.38	1008.34	1008.23	1008.22	1008.26	1008.30
	3	1008.28	1008.36	1008.44	1008.46	1008.47	1008.45	1008.42	1008.39	1008.39	1008.43	1008.40	1008.33	1008.40
	4	1008.27	1008.27	1008.33	1008.36	1008.44	1008.57	1008.65	1008.64	1008.61	1008.62	1008.68	1008.76	1008.51
	5	1008.86	1008.90	1008.88	1008.82	1008.77	1008.85	1008.94	1008.97	1009.02	1009.08	1009.10	1009.17	1008.94
	6	1009.28	1009.34	1009.32	1009.28	1009.31	1009.36	1009.40	1009.44	1009.46	1009.51	1009.51	1009.46	1009.39
	7	1009.42	1009.44	1009.53	1009.58	1009.58	1009.57	1009.55	1009.52	1009.48	1009.50	1009.57	1009.65	1009.53
	8	1009.71	1009.73	1009.76	1009.82	1009.80	1009.76	1009.79	1009.85	1009.90	1009.85	1009.76	1009.81	1009.79
	9	1009.81	1009.72	1009.63	1009.63	1009.69	1009.74	1009.80	1009.78	1009.75	1009.74	1009.68	1009.63	1009.71
	10	1009.62	1009.63	1009.59	1009.52	1009.50	1009.52	1009.51	1009.48	1009.47	1009.41	1009.35	1009.39	1009.50
	11	1009.44	1009.40	1009.36	1009.37	1009.35	1009.25	1009.22	1009.18	1009.05	1008.94	1008.96	1009.01	1009.21
	12	1008.95	1008.95	1008.99	1008.97	1008.95	1008.92	1008.87	1008.87	1008.93	1008.96	1008.92	1008.85	1008.93
	13	1008.90	1008.96	1008.95	1009.00	1009.04	1009.03	1009.07	1009.13	1009.10	1009.03	1009.12	1009.21	1009.04
	14	1009.23	1009.32	1009.39	1009.44	1009.45	1009.43	1009.39	1009.41	1009.51	1009.60	1009.66	1009.74	1009.46
	15	1009.75	1009.73	1009.79	1009.82	1009.80	1009.79	1009.80	1009.80	1009.78	1009.75	1009.72	1009.75	1009.77
	16	1009.77	1009.79	1009.82	1009.86	1009.90	1009.90	1009.86	1009.87	1009.90	1009.91	1009.90	1009.86	1009.86
	17	1009.84	1009.91	1009.95	1010.00	1010.05	1010.09	1010.15	1010.19	1010.27	1010.33	1010.35	1010.44	1010.13
	18	1010.52	1010.56	1010.60	1010.62	1010.64	1010.67	1010.71	1010.77	1010.83	1010.88	1010.88	1010.89	1010.71
	19	1010.96	1011.00	1011.06	1011.13	1011.17	1011.20	1011.21	1011.23	1011.25	1011.27	1011.28	1011.30	1011.17
	20	1011.34	1011.38	1011.43	1011.49	1011.52	1011.54	1011.55	1011.56	1011.60	1011.60	1011.60	1011.62	1011.52
	21	1011.63	1011.67	1011.69	1011.66	1011.67	1011.70	1011.70	1011.64	1011.60	1011.59	1011.59	1011.62	1011.64
	22	1011.68	1011.72	1011.72	1011.72	1011.73	1011.75	1011.76	1011.74	1011.73	1011.73	1011.75	1011.78	1011.73
	23	1011.76	1011.72	1011.71	1011.71	1011.70	1011.68	1011.67	1011.67	1011.67	1011.63	1011.58	1011.56	1011.67

S.V.I.R.CO. Observatory - Pressure in hectoPascal - August 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	1011.50	1011.47	1011.41	1011.38	1011.39	1011.39	1011.39	1011.39	1011.41	1011.43	1011.45	1011.49	1011.42
	1	1011.54	1011.57	1011.57	1011.55	1011.50	1011.43	1011.41	1011.41	1011.39	1011.38	1011.36	1011.37	1011.46
	2	1011.41	1011.42	1011.38	1011.34	1011.34	1011.36	1011.36	1011.33	1011.32	1011.33	1011.35	1011.36	1011.36
	3	1011.38	1011.42	1011.41	1011.38	1011.37	1011.38	1011.44	1011.47	1011.45	1011.46	1011.54	1011.61	1011.44
	4	1011.64	1011.71	1011.80	1011.82	1011.85	1011.89	1011.89	1011.91	1011.93	1011.98	1012.05	1012.10	1011.88
	5	1012.13	1012.18	1012.24	1012.30	1012.33	1012.36	1012.43	1012.50	1012.54	1012.55	1012.59	1012.64	1012.40
	6	1012.65	1012.66	1012.70	1012.77	1012.84	1012.91	1012.97	1013.02	1013.06	1013.10	1013.13	1013.12	1012.91
	7	1013.11	1013.14	1013.17	1013.18	1013.16	1013.14	1013.14	1013.09	1013.07	1013.11	1013.16	1013.18	1013.14
	8	1013.22	1013.27	1013.31	1013.32	1013.33	1013.32	1013.31	1013.37	1013.38	1013.34	1013.30	1013.27	1013.31
	9	1013.27	1013.28	1013.29	1013.30	1013.33	1013.30	1013.27	1013.29	1013.26	1013.23	1013.22	1013.21	1013.27
	10	1013.21	1013.20	1013.19	1013.17	1013.15	1013.13	1013.14	1013.14	1013.11	1013.11	1013.10	1013.05	1013.14
	11	1013.02	1013.01	1012.97	1012.94	1012.94	1012.92	1012.94	1012.97	1013.00	1013.02	1013.00	1013.00	1012.97
	12	1013.01	1013.06	1013.12	1013.15	1013.13	1013.07	1013.01	1012.97	1012.97	1012.94	1012.90	1012.86	1013.01
	13	1012.83	1012.81	1012.79	1012.80	1012.82	1012.81	1012.80	1012.80	1012.81	1012.82	1012.80	1012.76	1012.80
	14	1012.75	1012.77	1012.77	1012.74	1012.73	1012.73	1012.75	1012.76	1012.78	1012.84	1012.86	1012.85	1012.78
	15	1012.84	1012.85	1012.86	1012.86	1012.86	1012.84	1012.81	1012.78	1012.77	1012.81	1012.87	1012.91	1012.84
	16	1012.89	1012.87	1012.90	1012.90	1012.92	1012.94	1012.94	1012.93	1012.93	1012.96	1012.98	1012.98	1012.93
	17	1012.99	1013.02	1013.05	1013.03	1013.01	1013.03	1013.08	1013.12	1013.18	1013.28	1013.35	1013.36	1013.12
	18	1013.40	1013.49	1013.58	1013.65	1013.68	1013.74	1013.84	1013.94	1014.02	1014.10	1014.24	1014.33	1013.83
	19	1014.36	1014.39	1014.39	1014.40	1014.40	1014.40	1014.42	1014.44	1014.44	1014.48	1014.54	1014.57	1014.43
	20	1014.60	1014.60	1014.59	1014.62	1014.69	1014.78	1014.81	1014.79	1014.81	1014.84	1014.84	1014.81	1014.73
	21	1014.75	1014.73	1014.75	1014.77	1014.76	1014.73	1014.71	1014.69	1014.70	1014.75	1014.79	1014.80	1014.74
	22	1014.80	1014.80	1014.80	1014.80	1014.83	1014.83	1014.84	1014.87	1014.91	1014.94	1014.93	1014.92	1014.85
	23	1014.93	1014.92	1014.90	1014.88	1014.86	1014.85	1014.86	1014.85	1014.85	1014.84	1014.82	1014.81	1014.86
26	0	1014.83	1014.84	1014.85	1014.84	1014.81	1014.80	1014.78	1014.76	1014.75	1014.79	1014.81	1014.80	1014.80
	1	1014.81	1014.88	1014.94	1014.95	1014.97	1015.02	1015.02	1015.02	1015.03	1015.05	1015.08	1015.09	1014.99
	2	1015.11	1015.17	1015.19	1015.19	1015.22	1015.26	1015.27	1015.28	1015.27	1015.23	1015.21	1015.18	1015.21
	3	1015.15	1015.16	1015.19	1015.16	1015.10	1015.09	1015.10	1015.11	1015.11	1015.09	1015.08	1015.08	1015.12
	4	1015.07	1015.08	1015.11	1015.14	1015.15	1015.15	1015.17	1015.20	1015.24	1015.32	1015.41	1015.46	1015.21
	5	1015.49	1015.52	1015.58	1015.64	1015.69	1015.74	1015.77	1015.79	1015.77	1015.73	1015.72	1015.78	1015.68
	6	1015.84	1015.89	1015.92	1015.94	1015.97	1015.98	1015.97	1015.94	1015.95	1015.98	1015.99	1016.01	1015.95
	7	1016.07	1016.12	1016.15	1016.13	1016.09	1016.11	1016.15	1016.18	1016.19	1016.21	1016.25	1016.28	1016.16
	8	1016.28	1016.31	1016.34	1016.31	1016.30	1016.30	1016.30	1016.31	1016.33	1016.37	1016.42	1016.44	1016.33
	9	1016.44	1016.43	1016.42	1016.42	1016.42	1016.41	1016.40	1016.40	1016.40	1016.42	1016.41	1016.39	1016.41
	10	1016.38	1016.36	1016.34	1016.34	1016.31	1016.27	1016.24	1016.21	1016.15	1016.08	1016.04	1016.01	1016.23
	11	1015.99	1015.98	1015.96	1015.91	1015.88	1015.86	1015.83	1015.80	1015.75	1015.70	1015.68	1015.66	1015.83
	12	1015.62	1015.59	1015.55	1015.53	1015.53	1015.53	1015.52	1015.51	1015.51	1015.50	1015.48	1015.46	1015.53
	13	1015.42	1015.38	1015.36	1015.36	1015.35	1015.33	1015.32	1015.28	1015.20	1015.13	1015.10	1015.06	1015.27
	14	1015.05	1015.08	1015.11	1015.15	1015.18	1015.18	1015.16	1015.15	1015.17	1015.19	1015.16	1015.14	1015.14
	15	1015.15	1015.14	1015.12	1015.11	1015.08	1015.05	1015.06	1015.05	1015.03	1015.04	1015.05	1015.02	1015.07
	16	1014.99	1015.02	1015.07	1015.09	1015.12	1015.13	1015.13	1015.14	1015.11	1015.07	1015.07	1015.07	1015.08
	17	1015.07	1015.09	1015.10	1015.14	1015.18	1015.16	1015.15	1015.21	1015.31	1015.37	1015.42	1015.45	1015.22
	18	1015.46	1015.50	1015.58	1015.61	1015.58	1015.60	1015.68	1015.78	1015.84	1015.88	1015.91	1015.94	1015.69
	19	1016.01	1016.08	1016.09	1016.05	1016.10	1016.16	1016.16	1016.15	1016.10	1016.05	1015.95	1015.89	1016.06
	20	1015.93	1015.96	1015.96	1015.99	1016.00	1015.96	1015.93	1015.94	1015.97	1015.98	1015.95	1015.95	1015.96
	21	1015.99	1016.03	1016.04	1016.05	1016.07	1016.10	1016.12	1016.17	1016.19	1016.14	1016.09	1016.08	1016.09
	22	1016.07	1016.09	1016.09	1016.05	1016.00	1015.99	1016.01	1016.02	1016.01	1015.98	1015.95	1015.96	1016.02
	23	1015.99	1016.01	1016.01	1016.01	1015.99	1015.96	1015.95	1015.93	1015.87	1015.80	1015.75	1015.72	1015.91

S.V.I.R.CO. Observatory - Pressure in hectoPascal - August 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	1015.65	1015.66	1015.66	1015.63	1015.59	1015.57	1015.57	1015.59	1015.59	1015.59	1015.59	1015.58	1015.60
	1	1015.57	1015.55	1015.53	1015.50	1015.47	1015.45	1015.44	1015.43	1015.44	1015.47	1015.48	1015.50	1015.48
	2	1015.51	1015.51	1015.48	1015.48	1015.46	1015.46	1015.48	1015.50	1015.51	1015.50	1015.48	1015.46	1015.48
	3	1015.44	1015.42	1015.42	1015.44	1015.45	1015.44	1015.42	1015.41	1015.42	1015.45	1015.48	1015.51	1015.44
	4	1015.52	1015.55	1015.60	1015.64	1015.67	1015.71	1015.74	1015.77	1015.80	1015.83	1015.87	1015.92	1015.72
	5	1015.99	1016.05	1016.08	1016.11	1016.14	1016.18	1016.20	1016.20	1016.21	1016.24	1016.25	1016.24	1016.16
	6	1016.23	1016.21	1016.22	1016.25	1016.26	1016.24	1016.24	1016.27	1016.28	1016.29	1016.31	1016.36	1016.26
	7	1016.40	1016.42	1016.44	1016.46	1016.48	1016.50	1016.54	1016.58	1016.60	1016.63	1016.68	1016.73	1016.54
	8	1016.78	1016.82	1016.84	1016.84	1016.82	1016.79	1016.77	1016.76	1016.75	1016.75	1016.75	1016.73	1016.78
	9	1016.71	1016.69	1016.66	1016.63	1016.61	1016.57	1016.53	1016.51	1016.48	1016.43	1016.37	1016.30	1016.54
	10	1016.24	1016.21	1016.20	1016.16	1016.13	1016.11	1016.07	1016.03	1016.00	1015.92	1015.83	1015.77	1016.05
	11	1015.71	1015.66	1015.64	1015.59	1015.52	1015.48	1015.42	1015.36	1015.32	1015.28	1015.22	1015.19	1015.45
	12	1015.21	1015.18	1015.19	1015.20	1015.19	1015.21	1015.23	1015.24	1015.27	1015.31	1015.27	1015.20	1015.22
	13	1015.17	1015.15	1015.10	1015.05	1015.01	1015.01	1015.04	1015.06	1015.12	1015.17	1015.14	1015.10	1015.09
	14	1015.08	1015.01	1014.90	1014.86	1014.89	1014.95	1014.95	1014.92	1014.93	1014.94	1014.90	1014.77	1014.92
	15	1014.64	1014.62	1014.67	1014.71	1014.77	1014.82	1014.81	1014.75	1014.67	1014.64	1014.64	1014.65	1014.70
	16	1014.68	1014.71	1014.72	1014.69	1014.62	1014.50	1014.38	1014.24	1014.08	1013.98	1013.95	1013.94	1014.37
	17	1013.96	1013.99	1014.05	1014.14	1014.26	1014.37	1014.46	1014.53	1014.59	1014.62	1014.64	1014.69	1014.36
	18	1014.74	1014.77	1014.78	1014.81	1014.88	1014.94	1015.00	1015.02	1015.03	1015.09	1015.15	1015.18	1014.95
	19	1015.18	1015.19	1015.26	1015.30	1015.31	1015.32	1015.31	1015.31	1015.30	1015.25	1015.22	1015.19	1015.26
	20	1015.13	1015.14	1015.24	1015.33	1015.40	1015.43	1015.42	1015.42	1015.44	1015.46	1015.47	1015.49	1015.36
	21	1015.50	1015.48	1015.44	1015.44	1015.44	1015.43	1015.41	1015.37	1015.37	1015.37	1015.36	1015.35	1015.41
	22	1015.32	1015.32	1015.33	1015.33	1015.34	1015.37	1015.39	1015.41	1015.41	1015.39	1015.39	1015.43	1015.37
	23	1015.42	1015.36	1015.29	1015.26	1015.23	1015.19	1015.15	1015.12	1015.11	1015.10	1015.12	1015.12	1015.20
28	0	1015.05	1015.04	1015.01	1014.97	1014.97	1015.01	1015.04	1015.02	1014.99	1014.98	1014.95	1014.88	1014.99
	1	1014.81	1014.78	1014.76	1014.73	1014.69	1014.65	1014.65	1014.66	1014.65	1014.63	1014.61	1014.57	1014.68
	2	1014.51	1014.45	1014.40	1014.36	1014.36	1014.37	1014.37	1014.36	1014.37	1014.36	1014.30	1014.23	1014.37
	3	1014.16	1014.12	1014.10	1014.09	1014.10	1014.11	1014.11	1014.09	1014.10	1014.14	1014.19	1014.21	1014.12
	4	1014.23	1014.26	1014.28	1014.27	1014.27	1014.30	1014.31	1014.31	1014.34	1014.39	1014.43	1014.45	1014.32
	5	1014.47	1014.51	1014.53	1014.54	1014.58	1014.62	1014.63	1014.64	1014.65	1014.68	1014.70	1014.68	1014.60
	6	1014.69	1014.73	1014.78	1014.83	1014.86	1014.88	1014.88	1014.88	1014.89	1014.87	1014.86	1014.84	1014.83
	7	1014.83	1014.83	1014.82	1014.81	1014.78	1014.75	1014.73	1014.70	1014.69	1014.72	1014.76	1014.77	1014.76
	8	1014.73	1014.72	1014.74	1014.73	1014.72	1014.72	1014.71	1014.71	1014.71	1014.70	1014.68	1014.66	1014.71
	9	1014.63	1014.58	1014.55	1014.53	1014.49	1014.45	1014.41	1014.36	1014.31	1014.29	1014.26	1014.23	1014.42
	10	1014.19	1014.13	1014.11	1014.09	1014.01	1013.93	1013.90	1013.90	1013.87	1013.82	1013.79	1013.76	1013.96
	11	1013.73	1013.70	1013.69	1013.68	1013.64	1013.59	1013.57	1013.60	1013.57	1013.51	1013.47	1013.44	1013.60
	12	1013.40	1013.37	1013.35	1013.33	1013.28	1013.25	1013.26	1013.23	1013.19	1013.17	1013.10	1013.05	1013.25
	13	1013.06	1013.03	1012.98	1012.92	1012.85	1012.79	1012.78	1012.77	1012.76	1012.78	1012.76	1012.73	1012.85
	14	1012.69	1012.68	1012.67	1012.62	1012.57	1012.54	1012.52	1012.50	1012.47	1012.45	1012.46	1012.44	1012.55
	15	1012.45	1012.45	1012.42	1012.41	1012.45	1012.45	1012.45	1012.45	1012.42	1012.41	1012.39	1012.42	1012.43
	16	1012.42	1012.41	1012.47	1012.54	1012.54	1012.54	1012.54	1012.52	1012.50	1012.50	1012.51	1012.51	1012.50
	17	1012.54	1012.58	1012.58	1012.55	1012.55	1012.58	1012.63	1012.69	1012.74	1012.78	1012.84	1012.90	1012.66
	18	1012.91	1012.95	1013.03	1013.13	1013.20	1013.27	1013.32	1013.36	1013.40	1013.44	1013.49	1013.55	1013.25
	19	1013.62	1013.67	1013.74	1013.80	1013.79	1013.80	1013.84	1013.90	1013.95	1013.96	1013.99	1014.01	1013.84
	20	1014.04	1014.07	1014.10	1014.13	1014.12	1014.10	1014.09	1014.11	1014.12	1014.14	1014.15	1014.13	1014.11
	21	1014.10	1014.10	1014.09	1014.07	1014.08	1014.10	1014.09	1014.05	1014.04	1014.05	1014.04	1014.04	1014.07
	22	1014.01	1014.00	1014.01	1014.02	1014.01	1014.00	1014.02	1014.01	1013.98	1013.94	1013.93	1013.96	1013.99
	23	1013.94	1013.88	1013.84	1013.83	1013.80	1013.82	1013.85	1013.87	1013.86	1013.84	1013.82	1013.81	1013.84

S.V.I.R.CO. Observatory - Pressure in hectoPascal - August 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	1013.78	1013.75	1013.72	1013.71	1013.66	1013.59	1013.56	1013.60	1013.62	1013.59	1013.56	1013.57	1013.63
	1	1013.57	1013.51	1013.47	1013.45	1013.44	1013.43	1013.45	1013.45	1013.41	1013.37	1013.38	1013.43	1013.44
	2	1013.45	1013.44	1013.41	1013.39	1013.39	1013.39	1013.39	1013.42	1013.45	1013.45	1013.44	1013.43	1013.42
	3	1013.38	1013.33	1013.30	1013.31	1013.35	1013.36	1013.34	1013.35	1013.34	1013.31	1013.33	1013.36	1013.33
	4	1013.35	1013.33	1013.30	1013.28	1013.30	1013.33	1013.34	1013.36	1013.42	1013.47	1013.49	1013.53	1013.37
	5	1013.58	1013.61	1013.65	1013.69	1013.73	1013.75	1013.78	1013.79	1013.81	1013.85	1013.92	1013.97	1013.76
	6	1013.99	1014.01	1014.05	1014.11	1014.17	1014.21	1014.24	1014.26	1014.25	1014.24	1014.25	1014.27	1014.17
	7	1014.29	1014.30	1014.33	1014.34	1014.33	1014.31	1014.29	1014.26	1014.26	1014.28	1014.30	1014.32	1014.30
	8	1014.30	1014.28	1014.26	1014.23	1014.21	1014.21	1014.19	1014.17	1014.17	1014.15	1014.13	1014.11	1014.20
	9	1014.11	1014.13	1014.16	1014.17	1014.15	1014.14	1014.14	1014.12	1014.10	1014.06	1014.00	1013.94	1014.10
	10	1013.90	1013.89	1013.89	1013.88	1013.85	1013.81	1013.76	1013.71	1013.66	1013.62	1013.59	1013.57	1013.76
	11	1013.55	1013.51	1013.46	1013.41	1013.36	1013.33	1013.30	1013.29	1013.28	1013.27	1013.23	1013.21	1013.35
	12	1013.21	1013.19	1013.17	1013.14	1013.09	1013.05	1013.02	1013.01	1012.95	1012.88	1012.85	1012.82	1013.03
	13	1012.81	1012.78	1012.79	1012.83	1012.84	1012.85	1012.84	1012.80	1012.76	1012.74	1012.74	1012.71	1012.79
	14	1012.66	1012.66	1012.65	1012.61	1012.59	1012.54	1012.47	1012.41	1012.37	1012.38	1012.39	1012.36	1012.51
	15	1012.31	1012.28	1012.28	1012.29	1012.29	1012.29	1012.28	1012.29	1012.27	1012.25	1012.26	1012.24	1012.27
	16	1012.24	1012.28	1012.29	1012.27	1012.28	1012.28	1012.28	1012.28	1012.30	1012.31	1012.33	1012.35	1012.29
	17	1012.34	1012.32	1012.32	1012.33	1012.37	1012.41	1012.45	1012.49	1012.55	1012.61	1012.66	1012.73	1012.46
	18	1012.77	1012.81	1012.84	1012.86	1012.89	1012.94	1013.00	1013.03	1013.07	1013.13	1013.19	1013.25	1012.98
	19	1013.29	1013.33	1013.42	1013.50	1013.59	1013.67	1013.75	1013.82	1013.85	1013.88	1013.89	1013.90	1013.65
	20	1013.87	1013.85	1013.86	1013.89	1013.94	1013.98	1014.01	1014.01	1013.98	1013.95	1013.95	1013.96	1013.93
	21	1013.95	1013.94	1013.93	1013.92	1013.93	1013.93	1013.92	1013.92	1013.97	1014.01	1014.02	1014.01	1013.95
	22	1014.02	1014.01	1014.00	1013.99	1013.96	1013.95	1013.96	1014.00	1014.00	1013.98	1013.98	1013.99	1013.98
	23	1013.99	1013.99	1013.97	1013.94	1013.92	1013.89	1013.89	1013.91	1013.89	1013.86	1013.84	1013.85	1013.91
30	0	1013.87	1013.87	1013.88	1013.89	1013.88	1013.90	1013.90	1013.86	1013.90	1013.95	1013.93	1013.91	1013.89
	1	1013.88	1013.82	1013.80	1013.78	1013.75	1013.76	1013.75	1013.75	1013.77	1013.76	1013.76	1013.75	1013.78
	2	1013.73	1013.70	1013.70	1013.69	1013.68	1013.73	1013.75	1013.72	1013.69	1013.69	1013.72	1013.72	1013.71
	3	1013.72	1013.73	1013.72	1013.74	1013.73	1013.73	1013.76	1013.78	1013.77	1013.79	1013.80	1013.74	1013.75
	4	1013.74	1013.80	1013.82	1013.79	1013.78	1013.79	1013.81	1013.84	1013.88	1013.93	1014.00	1014.04	1013.85
	5	1014.07	1014.10	1014.11	1014.13	1014.17	1014.23	1014.27	1014.28	1014.27	1014.28	1014.33	1014.37	1014.21
	6	1014.36	1014.35	1014.36	1014.37	1014.40	1014.42	1014.41	1014.37	1014.33	1014.31	1014.34	1014.37	1014.36
	7	1014.35	1014.35	1014.39	1014.43	1014.42	1014.41	1014.44	1014.47	1014.49	1014.49	1014.48	1014.47	1014.43
	8	1014.46	1014.45	1014.45	1014.45	1014.45	1014.44	1014.42	1014.42	1014.43	1014.42	1014.41	1014.40	1014.43
	9	1014.37	1014.33	1014.29	1014.25	1014.23	1014.20	1014.15	1014.08	1014.02	1013.99	1013.97	1013.93	1014.15
	10	1013.89	1013.87	1013.84	1013.80	1013.75	1013.68	1013.63	1013.61	1013.63	1013.61	1013.54	1013.46	1013.69
	11	1013.40	1013.35	1013.30	1013.26	1013.23	1013.20	1013.15	1013.15	1013.22	1013.27	1013.28	1013.29	1013.26
	12	1013.29	1013.28	1013.25	1013.22	1013.18	1013.13	1013.07	1013.03	1013.01	1012.99	1012.95	1012.92	1013.11
	13	1012.91	1012.89	1012.88	1012.86	1012.83	1012.77	1012.74	1012.71	1012.67	1012.63	1012.59	1012.60	1012.75
	14	1012.63	1012.59	1012.53	1012.49	1012.42	1012.39	1012.40	1012.38	1012.34	1012.32	1012.32	1012.30	1012.42
	15	1012.28	1012.29	1012.28	1012.30	1012.29	1012.24	1012.23	1012.24	1012.21	1012.19	1012.19	1012.23	1012.25
	16	1012.27	1012.29	1012.32	1012.30	1012.31	1012.31	1012.28	1012.26	1012.25	1012.24	1012.21	1012.20	1012.27
	17	1012.20	1012.20	1012.21	1012.24	1012.27	1012.29	1012.30	1012.32	1012.34	1012.39	1012.45	1012.48	1012.31
	18	1012.53	1012.58	1012.60	1012.64	1012.74	1012.83	1012.88	1012.94	1013.03	1013.12	1013.21	1013.27	1012.86
	19	1013.29	1013.30	1013.34	1013.37	1013.41	1013.42	1013.44	1013.51	1013.61	1013.69	1013.72	1013.70	1013.48
	20	1013.69	1013.68	1013.67	1013.67	1013.66	1013.70	1013.75	1013.79	1013.82	1013.83	1013.84	1013.88	1013.75
	21	1013.87	1013.85	1013.86	1013.80	1013.73	1013.75	1013.83	1013.92	1013.96	1013.94	1013.96	1013.97	1013.87
	22	1013.96	1013.95	1013.93	1013.90	1013.87	1013.86	1013.86	1013.85	1013.85	1013.86	1013.84	1013.82	1013.88
	23	1013.80	1013.74	1013.67	1013.61	1013.60	1013.63	1013.63	1013.61	1013.62	1013.62	1013.62	1013.63	1013.65

S.V.I.R.CO. Observatory - Pressure in hectoPascal - August 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	1013.64	1013.66	1013.69	1013.69	1013.66	1013.65	1013.64	1013.63	1013.63	1013.62	1013.63	1013.64	1013.65
	1	1013.62	1013.59	1013.58	1013.57	1013.56	1013.55	1013.52	1013.49	1013.50	1013.50	1013.49	1013.52	1013.54
	2	1013.55	1013.51	1013.46	1013.43	1013.40	1013.39	1013.38	1013.37	1013.37	1013.39	1013.38	1013.37	1013.41
	3	1013.38	1013.39	1013.40	1013.42	1013.43	1013.46	1013.50	1013.52	1013.54	1013.57	1013.62	1013.66	1013.49
	4	1013.69	1013.67	1013.65	1013.69	1013.77	1013.86	1013.91	1013.98	1014.07	1014.13	1014.19	1014.24	1013.90
	5	1014.28	1014.30	1014.33	1014.37	1014.38	1014.37	1014.35	1014.35	1014.38	1014.42	1014.44	1014.45	1014.37
	6	1014.47	1014.47	1014.48	1014.49	1014.48	1014.48	1014.52	1014.57	1014.61	1014.61	1014.62	1014.66	1014.54
	7	1014.71	1014.71	1014.71	1014.72	1014.72	1014.71	1014.69	1014.70	1014.75	1014.83	1014.88	1014.88	1014.75
	8	1014.89	1014.89	1014.92	1014.96	1014.97	1014.95	1014.94	1014.94	1014.93	1014.93	1014.94	1014.92	1014.93
	9	1014.90	1014.89	1014.88	1014.85	1014.82	1014.80	1014.79	1014.78	1014.75	1014.69	1014.64	1014.63	1014.78
	10	1014.61	1014.57	1014.54	1014.54	1014.52	1014.48	1014.42	1014.41	1014.41	1014.41	1014.42	1014.43	1014.48
	11	1014.42	1014.40	1014.41	1014.43	1014.43	1014.43	1014.40	1014.36	1014.32	1014.21	1014.13	1014.11	1014.33
	12	1014.10	1014.09	1014.08	1014.03	1013.96	1013.91	1013.89	1013.86	1013.84	1013.80	1013.73	1013.65	1013.91
	13	1013.61	1013.61	1013.62	1013.59	1013.54	1013.52	1013.52	1013.53	1013.52	1013.47	1013.44	1013.43	1013.53
	14	1013.39	1013.31	1013.24	1013.25	1013.27	1013.25	1013.23	1013.21	1013.20	1013.16	1013.11	1013.06	1013.22
	15	1013.04	1013.04	1013.03	1013.04	1013.02	1012.99	1012.98	1012.99	1013.00	1012.96	1012.97	1012.99	1013.00
	16	1012.97	1012.97	1012.99	1013.01	1013.00	1012.95	1012.92	1012.90	1012.86	1012.87	1012.91	1012.92	1012.94
	17	1012.92	1012.92	1012.89	1012.87	1012.89	1012.90	1012.89	1012.88	1012.89	1012.92	1012.98	1013.06	1012.92
	18	1013.14	1013.23	1013.33	1013.39	1013.43	1013.46	1013.50	1013.56	1013.63	1013.73	1013.86	1013.94	1013.51
	19	1013.96	1014.01	1014.08	1014.15	1014.16	1014.18	1014.24	1014.29	1014.30	1014.28	1014.30	1014.34	1014.19
	20	1014.34	1014.34	1014.36	1014.40	1014.48	1014.53	1014.55	1014.56	1014.58	1014.62	1014.65	1014.65	1014.50
	21	1014.65	1014.65	1014.63	1014.64	1014.68	1014.69	1014.70	1014.70	1014.70	1014.71	1014.69	1014.66	1014.67
	22	1014.67	1014.70	1014.72	1014.73	1014.71	1014.70	1014.68	1014.64	1014.63	1014.58	1014.50	1014.46	1014.64
	23	1014.44	1014.42	1014.42	1014.40	1014.38	1014.41	1014.41	1014.39	1014.39	1014.35	1014.31	1014.27	1014.38


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