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SVIRCO Prompt Report: January 2007

Fabrizio Signoretti and Francesco Re

IFSI-2007-04

February 2007



**ISTITUTO DI FISICA DELLO SPAZIO INTERPLANETARIO
AREA DI RICERCA ROMA - TOR VERGATA**

Via del Fosso del Cavaliere, 100 - 00133 Roma (ITALIA)

SVIRCO OBSERVATORY AND TERRESTRIAL PHYSICS LABORATORY

SVIRCO Prompt Report: January 2007

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Abstract

The pressure corrected intensity of the nucleonic component, produced by primary cosmic rays and recorded in January 2007 by the Neutron Monitor of SVIRCO-Rome (present geographic position: 41.86° N - 12.47° E; altitude about s.l.), is reported in prompt form together with the barometric pressure data.

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SVIRCO OBSERVATORY

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

The cosmic ray station of Rome joined this network with the purpose to study the time variations of primary cosmic rays (**S**tudio **V**ariazioni **I**ntensità **R**aggi **C**osmici: **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 BF₃ 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 - January 2007												20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
1	0	45388	45544	46512	46333	46341	45884	46314	45777	46389	46089	45815	46302	100.155	
	1	46271	46422	45971	45936	45589	45815	46906	46237	45998	46556	45980	46418	100.411	
	2	46107	45835	46459	46330	46161	46012	46064	46156	45327	46190	46224	45975	100.182	
	3	46395	46390	46653	46259	45991	45418	46483	46028	46263	46231	45862	46166	100.417	
	4	46003	46501	46461	46177	46041	46347	46603	46186	45777	46164	45916	45740	100.377	
	5	45906	46378	46579	46015	46463	46777	45911	46353	45791	46697	46644	46230	100.709	
	6	46953	46332	46439	46070	46458	46711	47074	46502	46032	46360	46414	47030	101.186	
	7	46725	46078	46692	46384	45932	47129	46711	46812	46302	46054	45954	46422	100.971	
	8	46373	46457	46633	47234	46779	46303	45673	46371	46458	46112	46562	46147	100.954	
	9	46978	46187	46367	46746	46310	46587	46589	46763	47052	46408	46509	45600	101.134	
	10	46632	46875	46017	46978	45842	46168	46221	45861	46117	46789	46495	46136	100.779	
	11	46243	47031	46323	45996	46465	46519	46207	46321	46843	46420	46356	46453	100.969	
	12	46834	47013	46085	46539	46517	46065	46570	46689	46651	46163	46597	46507	101.159	
	13	46652	46362	46637	47046	45711	46345	46929	46875	45505	46393	46377	46651	101.024	
	14	45986	46450	46142	46820	46277	46820	47132	46404	46681	45847	46357	46349	100.984	
	15	45699	46463	46528	46667	46192	46867	46069	46330	46890	46410	46424	46739	100.987	
	16	45778	46526	46250	46285	46399	45895	46521	46136	46535	46573	45845	46740	100.662	
	17	46418	45498	47072	46807	47098	46204	46797	46714	46191	46830	45778	46419	101.086	
	18	46473	46233	46993	46701	46724	45787	45776	46005	46023	45807	47178	46311	100.756	
	19	45598	46196	46061	46147	46661	46125	46322	46950	46641	46030	46337	46685	100.710	
	20	46672	46402	45661	46198	45754	46153	46404	45751	46133	46808	46514	46811	100.622	
	21	46475	46133	46362	45951	46618	46695	46333	45906	45554	46821	45852	46430	100.597	
	22	46359	46228	45934	46522	45902	46725	45964	46730	46663	45740	46538	45790	100.591	
	23	45731	46064	45782	45790	45788	45619	46078	46460	45898	46157	46875	45814	100.042	
2	0	45876	45913	46686	46199	46301	46613	46009	46321	45532	46367	46556	46817	100.597	
	1	45747	45905	45691	45518	46050	45845	46354	46074	45778	46387	46033	46298	99.973	
	2	46109	46362	46058	46585	46684	46737	45913	46345	46601	46523	45618	45981	100.667	
	3	45757	45697	45510	45825	46453	45350	45975	46033	46300	46243	45871	46348	99.916	
	4	46127	45399	45654	46268	46322	46071	46415	45618	46394	46284	46300	45536	100.101	
	5	45635	46325	46284	46662	46084	46177	46450	46194	46013	47008	45853	46463	100.601	
	6	46212	46489	46462	46741	46716	45803	46485	46052	46562	46346	46237	46624	100.887	
	7	46569	46188	46389	46319	46381	46016	46432	46136	45820	46346	46835	46282	100.703	
	8	46829	46678	46160	45665	46380	45986	46374	46113	46556	46225	46660	45828	100.657	
	9	47116	46502	46521	46670	46629	46584	45957	46586	46128	46643	46577	46377	101.170	
	10	46017	46578	46491	46253	45941	45836	46191	46031	46446	46583	46572	46993	100.743	
	11	46319	46491	46480	46227	46434	45669	46639	46671	46933	46584	46361	46427	100.980	
	12	46669	46734	45914	46689	46765	47479	46638	46775	46893	46635	47146	46864	101.698	
	13	46426	46711	46545	46354	46383	46465	46155	46933	46580	46413	46281	46554	101.081	
	14	46030	46909	46331	46516	46956	46680	46393	46517	46126	46180	46770	46290	101.063	
	15	46705	46215	46347	46346	46467	45751	46652	46941	46560	46136	46181	46600	100.918	
	16	46222	45899	45715	46624	46413	46208	45880	46777	46263	46163	46365	46726	100.620	
	17	46285	46571	46193	46937	46401	46991	47193	46713	46404	46452	46678	46012	101.268	
	18	45899	46493	46205	45824	46304	46331	47356	46534	45848	46245	46503	46550	100.772	
	19	46196	46380	46753	46610	46364	47211	46551	46697	46183	46066	46514	46445	101.112	
	20	46174	46773	47064	46308	46902	46851	46103	46515	46572	46109	46981	46940	101.352	
	21	45321	46297	46655	46089	46834	46157	46573	46252	46433	46946	46706	47096	101.001	
	22	46256	46644	45863	46180	46174	46616	45910	45750	45962	46555	46995	46762	100.695	
	23	45787	45905	46347	46014	46512	46513	46037	46502	46629	46274	45993	46205	100.523	

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - January 2007											20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
3	0	46587	46334	45883	46377	46715	45889	46407	46442	46263	47273	46534	46575	100.994
	1	46633	46555	46350	45457	46220	46618	46177	46692	46563	46797	46237	46296	100.863
	2	46529	46154	46633	46396	46222	46194	46187	46356	46567	46898	46390	46140	100.876
	3	46161	46545	46010	46744	46511	46416	46497	46418	46265	47065	45946	46095	100.877
	4	45530	46486	46725	46920	46465	46530	46660	46496	46605	46561	46897	46474	101.181
	5	47485	46341	46597	47067	46215	46543	46436	45669	46256	46683	46903	46574	101.257
	6	46228	46661	47262	46124	46678	46664	46266	46494	47166	46755	46480	45576	101.182
	7	46396	46404	46991	46730	46138	46380	46561	46162	46241	46200	45986	46645	100.907
	8	46996	47026	46713	46324	46737	46915	46247	46485	46294	46997	45844	46300	101.277
	9	46579	46883	46819	46154	46425	46837	46129	46124	47373	46406	46139	46904	101.257
	10	46649	46879	46719	46226	46731	46526	46882	46667	46827	46687	46917	46860	101.583
	11	46987	46193	46490	46658	46839	46453	46926	46777	46791	46627	46621	46529	101.460
	12	46403	45963	46330	46254	46670	45794	46518	46574	46058	46802	46482	46475	100.814
	13	46346	46470	46097	46071	46985	46815	46315	46448	47325	46555	47130	46226	101.259
	14	46305	46299	46701	47141	46542	46706	46544	46510	47184	46241	47082	47241	101.570
	15	46641	45871	46594	46515	46245	46818	46670	46397	46121	46967	46318	46374	101.033
	16	45764	46719	46653	45661	46368	46432	46339	46248	46582	46273	46662	46408	100.775
	17	46651	46451	46651	47180	46232	45998	46526	46777	46369	46853	46606	46032	101.177
	18	47164	46380	46774	46011	46217	45937	46571	46473	46534	46193	46673	47126	101.127
	19	46766	45972	46836	45909	46547	47022	45804	46207	46215	46531	46720	46609	100.962
	20	46570	46388	46491	46369	46821	46323	45881	46377	46381	46663	46873	46391	101.032
	21	45917	46521	46498	46008	46778	46278	46336	46611	46767	46210	46875	45797	100.863
	22	46393	46127	46647	46812	46213	46477	46717	46524	46174	46433	45891	46425	100.906
	23	46642	46058	46315	46729	46341	46513	46425	46061	45985	45727	46602	46174	100.678
4	0	46098	46637	46412	45912	46283	46107	46477	46318	45961	45778	46425	46280	100.518
	1	46372	46292	45890	46761	45854	46849	46557	45327	46329	45916	46399	46399	100.564
	2	45956	46720	46092	47165	46058	45899	46640	46325	46861	46570	46252	46443	100.933
	3	46498	45313	46157	45617	46231	45647	45584	46122	46165	46331	46196	46476	100.092
	4	46212	46581	46526	45967	46218	46698	47279	46902	47110	45966	46296	46637	101.188
	5	46567	46492	46276	45711	46344	46653	46279	46447	46466	46239	46162	45726	100.640
	6	46141	47337	45800	46006	45655	46111	45853	46365	46623	46854	46086	46340	100.605
	7	46493	46195	46388	46038	45603	46144	45963	46207	46446	46049	46454	46289	100.442
	8	46606	46536	46755	46527	46510	46621	46096	46691	46143	46383	46377	46782	101.122
	9	46853	46323	46310	46237	46377	46287	46340	46665	45674	46955	46271	45245	100.671
	10	46080	46362	46174	45980	46813	45573	45879	46494	46891	46900	46905	46939	100.936
	11	45914	46145	46559	46773	46193	46774	46665	46598	46240	46214	46451	46250	100.896
	12	46456	45919	46951	45913	46179	45828	46398	45842	46139	46265	45888	45923	100.338
	13	46470	46181	46895	46330	46272	46584	46506	45874	46600	45723	46150	46295	100.733
	14	46780	46295	46105	46248	46610	46459	46092	45783	45810	46532	45912	45773	100.465
	15	46081	45093	46103	46270	46590	46829	45889	46095	45829	46620	46108	46252	100.350
	16	46565	46451	46309	45655	46097	46526	46141	45973	45784	46225	46225	45886	100.363
	17	45415	46246	46578	46265	46187	46098	46305	46123	46401	46284	46085	45819	100.358
	18	45780	46165	46457	46078	46290	46006	46335	46250	46371	46366	45861	46375	100.453
	19	46007	46333	46184	46488	46041	46758	45854	45353	46926	46256	46483	45666	100.456
	20	45720	45830	46098	45871	46089	46453	46163	46226	46003	46123	45431	46323	100.090
	21	45691	46040	46486	46128	45901	46228	45598	45649	45913	46116	46483	46228	100.114
	22	46294	45971	46032	46105	45634	45349	46228	46128	45428	46337	46611	46313	100.108
	23	46294	46433	46233	46329	46109	45481	46042	45965	46863	45937	46228	45966	100.371

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - January 2007											20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
5	0	46547	46401	45842	46183	46191	45956	46027	46433	45422	46169	46145	45845	100.227
	1	46759	46207	46415	46120	45970	46275	45797	46327	45921	46566	46202	46572	100.598
	2	45873	46496	46087	46253	46381	46212	45821	45917	46312	46386	46162	46313	100.431
	3	46489	45992	46176	45743	45896	46424	46585	46377	46482	46174	46264	46137	100.527
	4	47203	46282	46375	46063	46246	46618	46682	46836	45401	46012	46662	46005	100.825
	5	46002	47442	46128	46783	46214	46364	46582	46711	46176	46287	46320	46772	101.078
	6	46324	45939	46347	46169	46712	46669	46821	45731	46211	46588	46349	45997	100.729
	7	46375	46211	46165	46719	46133	47051	46233	46120	46654	46618	46887	46484	101.054
	8	46533	46103	46195	46449	46150	46224	46726	47091	46849	45910	46954	46499	101.060
	9	46539	46323	45769	46400	46355	46163	46093	46638	46185	46617	45877	46585	100.672
	10	46290	46768	47103	46848	46248	46331	46811	47088	46294	46312	46603	46379	101.312
	11	46606	46296	46603	46363	46367	46790	46937	46889	46509	46393	46113	46410	101.168
	12	46338	46386	46127	46480	46139	46251	45956	45832	47045	46333	46561	46622	100.768
	13	45847	46105	46161	46801	46138	45837	46286	46483	45971	46060	46264	46730	100.516
	14	46480	46602	46841	46019	45857	47040	46570	46345	46363	46621	46320	46597	101.055
	15	46321	46237	46277	46164	46902	46586	46640	45869	46628	46875	45986	46492	100.932
	16	46395	46192	46224	46567	46115	46362	46543	46684	47055	46472	46094	46165	100.912
	17	46039	45700	45813	46265	46706	46127	46350	46006	46443	46838	45816	45723	100.361
	18	46021	46205	45893	45744	46708	46159	45785	45941	46127	46771	45753	47216	100.451
	19	46216	46374	45965	46107	46738	46199	46016	46270	46197	45933	47078	45529	100.506
	20	46618	46335	46253	45858	46175	46133	45988	45910	46161	45699	45978	46544	100.330
	21	46280	46189	46180	46285	46750	46558	45416	45271	46086	47012	46364	46301	100.518
	22	45736	46302	45659	46642	46426	46235	46034	46384	45783	46454	46119	46039	100.359
	23	46665	46453	46230	46147	46357	46311	46136	45865	46256	46791	46071	46493	100.714
6	0	45978	45492	45748	46188	45987	45677	46214	46394	46319	46295	46374	46137	100.177
	1	46450	46265	46084	46059	46322	46027	46442	45872	46250	45877	45976	45542	100.242
	2	46211	46422	46041	46601	46513	46122	46226	46009	46362	46229	45766	45740	100.437
	3	45855	46325	46596	46846	46736	45209	46334	46189	46095	46834	45992	46773	100.716
	4	46783	46162	45688	47048	45688	45871	45894	46349	46673	45824	46293	46325	100.501
	5	45900	46380	46337	46104	46546	46307	46705	46820	46363	46426	46476	46340	100.883
	6	46478	45934	46118	46154	46324	45700	46155	46123	45813	46649	46072	46159	100.335
	7	46639	46571	46230	46407	47061	46062	46049	45837	46134	46527	46757	46763	100.943
	8	46695	45608	45954	46370	46279	46023	46445	46190	46419	46269	46116	46677	100.582
	9	46405	46241	46100	46467	46586	46067	46571	46326	46781	46222	46654	45583	100.756
	10	46120	46384	46583	46251	46813	46882	45918	46339	46160	46325	46317	46605	100.881
	11	46744	46021	46385	46519	46173	46002	46118	45424	46370	46196	46349	46078	100.461
	12	45797	46505	47069	46313	45927	46527	46567	46718	45762	46471	46178	46379	100.794
	13	46705	45958	46896	46165	46332	46064	46538	46331	46204	45948	46419	46441	100.755
	14	46049	45346	46753	46271	46053	46209	46091	46096	46133	46554	46305	46593	100.475
	15	46403	46059	46270	46434	46735	45743	46656	46188	46051	46558	47184	46170	100.837
	16	46226	45988	46107	46436	45926	46281	45971	45289	46516	46065	46496	46239	100.310
	17	47008	46509	45724	46302	46614	46327	45964	46398	46127	46250	46501	46699	100.832
	18	45806	46237	46010	46771	46424	46188	46141	46855	46214	45811	46238	45608	100.448
	19	45829	46355	46422	46253	45525	46545	45837	46064	45947	46415	46204	45963	100.277
	20	46104	46220	46252	45797	46041	46233	45704	46392	45914	46298	46231	46223	100.286
	21	45819	46275	46596	46989	46335	46229	46496	46368	46970	46373	46223	46446	100.958
	22	46010	46301	46778	47023	45755	46459	45858	45853	45876	45612	45820	46190	100.308
	23	46420	46237	46346	46380	45705	46540	46779	46281	46232	46675	46513	46184	100.808

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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	46268	46027	46147	46626	46254	46582	46046	46217	45639	45857	45952	45932	100.302
	1	46265	46346	46058	46556	46188	45824	46051	46272	46041	46159	47202	45812	100.533
	2	46223	45928	46252	46496	46512	46160	46418	46083	46170	46455	46286	46177	100.603
	3	45786	45946	46151	46501	45775	45794	46311	46548	45678	46385	46268	46138	100.262
	4	46276	46475	46871	46427	46051	46265	46090	46284	45995	45833	46447	46370	100.643
	5	45963	46231	45926	46046	45746	45976	45770	46349	46893	46080	46414	46140	100.309
	6	46576	46393	45870	45908	45985	45995	46086	46623	46116	46521	46286	46790	100.601
	7	46376	46720	45860	46504	46144	45977	47031	46975	46017	45998	46139	46460	100.792
	8	46900	46475	46175	46720	46062	46550	46894	46465	47089	46425	45382	46549	101.060
	9	46151	46398	46844	46049	46049	46319	46244	45992	46159	46568	46465	46718	100.747
	10	46681	46431	46065	46439	46723	46041	46765	46864	46462	46649	45763	46202	100.952
	11	46419	46371	46114	46878	47177	46498	46261	46775	46375	47214	46887	46201	101.330
	12	46359	46846	47130	46311	46648	46071	46144	46410	46900	46822	46284	46597	101.212
	13	46668	46452	46322	46686	46733	45977	46272	46291	46609	46423	46546	46889	101.094
	14	46909	47021	46560	46473	46424	46356	45710	46801	46807	46568	46354	46298	101.168
	15	46464	46418	47208	46522	45892	46119	46635	46132	46448	46511	45971	46593	100.921
	16	46333	45930	45911	45999	46399	46284	46684	46701	45949	46305	46886	46258	100.689
	17	45883	46410	46385	46329	46192	46516	46749	46551	46040	45787	46685	46622	100.782
	18	46512	46661	46713	46022	46175	46151	46581	46197	46069	47043	45592	46556	100.805
	19	46649	45822	46033	46410	46569	46311	46611	45821	46544	46862	46315	46116	100.767
	20	46335	46961	45490	46105	45935	45990	46172	46121	46442	46472	45786	46124	100.381
	21	45949	46579	46615	46287	46271	46532	46439	46031	46018	46445	46831	46069	100.767
	22	46077	46257	46388	46552	46218	46638	46260	46143	46728	45247	45832	46084	100.469
	23	45969	46312	46050	46110	46004	46053	46036	45735	46177	46293	45791	46634	100.241
8	0	46124	46523	45759	46152	46497	46199	46155	46569	45809	46354	45961	46185	100.442
	1	46653	46090	46125	46384	46181	46615	46473	46658	46795	45924	46749	46145	100.898
	2	46060	46466	45956	46598	45988	45772	46006	45914	46023	45869	46416	46300	100.278
	3	46453	46738	46207	46806	46611	45944	46635	46333	46212	46763	46321	45941	100.930
	4	46088	46206	45836	46743	45434	46928	46267	46511	45777	46494	46213	46177	100.515
	5	46260	46992	46199	46215	46530	46659	46076	45501	46035	46067	47077	46546	100.784
	6	47121	46243	46517	46005	46384	46469	46343	45561	46258	46257	46475	46219	100.728
	7	46546	46132	46094	46605	46698	46412	46743	46141	46587	47022	46465	45946	101.007
	8	46213	46171	47083	46482	46495	46908	46249	45990	47320	46648	46232	46278	101.130
	9	46562	46579	46269	46752	46264	46861	46321	46289	46322	46078	46994	46447	101.070
	10	46768	46900	46384	46424	46929	46308	46356	46389	46816	46683	46335	47294	101.405
	11	46424	46627	46472	46010	46406	46547	46641	46146	47093	46681	46658	47308	101.302
	12	46870	47130	46536	47031	46943	46388	46765	46350	46316	46812	47258	46947	101.724
	13	46517	45944	45989	46841	46657	47156	45947	46617	46287	46339	46751	46814	101.092
	14	46654	46368	46697	46446	46229	46680	46860	46448	46238	46742	47020	46606	101.297
	15	46309	46622	45947	45957	46850	46248	46757	45955	46314	45776	45869	46463	100.586
	16	46450	46062	46131	46619	46272	46177	46249	46185	45990	45636	45842	46088	100.338
	17	46653	46279	46108	46297	46184	46220	46485	46063	46708	46987	46127	45855	100.749
	18	46162	46262	46605	46518	46175	46849	46593	46842	46442	46052	45926	46434	100.911
	19	46353	45285	46424	46227	46476	46375	46466	46538	45985	46062	45957	46392	100.491
	20	45991	45895	46006	46228	46376	46286	46304	47231	46366	46039	46201	45981	100.557
	21	46645	46917	45998	46243	46058	46131	45877	45482	46105	46423	46316	46583	100.534
	22	46170	46036	46438	46164	46129	46043	46092	45590	46142	46331	46221	45951	100.267
	23	45467	46385	46004	45735	46163	46222	46341	46187	46030	46038	46025	45588	100.064

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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	46300	46025	45853	46431	45877	46221	45786	46434	45845	45819	45767	45468	100.002	
	1	45832	45695	45909	46387	46331	45942	46160	46293	46330	46088	46295	45931	100.246	
	2	45929	46374	46200	46351	46644	45698	45641	45912	46717	46408	45887	45696	100.294	
	3	45631	45865	46327	45951	46481	45867	45590	45853	45624	45632	45665	46669	99.877	
	4	46495	45829	46144	45982	46296	46543	46221	46651	46446	46008	46488	45945	100.583	
	5	45618	45965	46442	46084	46287	46408	45907	45881	46257	46703	46157	46242	100.384	
	6	46069	46397	46237	46470	46180	45918	46455	46656	46142	46731	46490	46237	100.752	
	7	46231	46205	46187	46342	46608	45955	46883	46645	46765	46581	46292	46070	100.893	
	8	46608	46866	46796	46816	46286	46274	46185	46528	46704	46961	46874	46036	101.287	
	9	46438	46629	46580	46727	46945	46758	46681	46423	47119	47190	46361	46329	101.513	
	10	47103	46713	46627	46562	46426	46503	46366	46265	46738	46113	46690	47026	101.322	
	11	46834	46639	46605	46715	46707	47147	46098	46023	46476	46188	46165	46794	101.188	
	12	46685	46420	45963	46432	46704	46033	46059	46039	45940	47076	46212	46461	100.759	
	13	46222	46940	46285	46233	46775	45847	46219	46432	46275	46567	46214	46204	100.794	
	14	46598	46621	46623	45923	46089	47034	46205	46595	46737	46498	46255	46529	101.064	
	15	46320	47004	46593	47244	46464	46798	46458	46356	45841	46319	45763	46412	101.040	
	16	46305	46582	45772	45887	46326	45684	46520	47003	46122	46114	45736	46146	100.429	
	17	45914	45990	46509	45616	46251	45681	46398	46449	46543	45947	46521	45874	100.337	
	18	45747	46014	45893	46139	46703	46191	46393	46328	45920	46075	45693	45944	100.219	
	19	45995	46077	46125	45823	46381	46681	46788	45852	45591	45678	46730	45884	100.321	
	20	45715	46133	45959	46009	46083	46283	46068	45503	46174	46414	46193	45623	100.059	
	21	46041	45875	45921	45533	45674	45522	46133	46214	45493	46580	45710	46179	99.827	
	22	46263	45403	45705	46524	45585	45459	45865	46438	46471	45894	46311	45825	99.983	
	23	46093	46276	46048	45813	45905	45952	45654	45879	46369	45791	45648	46171	99.958	
10	0	45988	46101	46014	46380	45868	46385	46096	46374	46378	46214	45677	45714	100.253	
	1	45920	45864	45969	45977	46136	46436	46172	46344	45258	46527	45550	46716	100.187	
	2	45703	46152	45886	46155	46512	45728	46076	46362	46013	46154	46720	46367	100.362	
	3	46210	46651	46381	45700	45881	45855	47049	45357	46480	45838	46899	45951	100.438	
	4	46598	45802	45986	46903	45992	45640	46590	45334	46706	45710	46100	46260	100.324	
	5	46053	46161	46082	46364	46487	46642	46234	45985	46596	45472	46415	46675	100.604	
	6	45899	46859	46232	46381	46940	45526	46443	46922	46771	46210	46779	46241	100.973	
	7	45992	45927	46155	46272	46109	46569	46337	45597	46727	46165	45575	46165	100.319	
	8	46328	46307	46659	46571	46535	46445	46907	46027	45916	46251	46945	46242	100.960	
	9	46532	46143	46464	45542	46673	46773	46248	46475	46288	46762	45784	46739	100.832	
	10	46739	46784	46320	46435	46584	45988	46493	47066	46882	46300	46011	46564	101.147	
	11	46294	46467	46505	46059	46704	46391	46515	46341	46634	45945	46473	46436	100.894	
	12	46392	46633	46719	46421	46423	46439	45855	46278	46436	46727	46208	46361	100.917	
	13	46495	46257	45714	46748	46550	46384	46140	46513	45757	47437	46413	45644	100.765	
	14	45372	46278	46256	46211	46817	46175	45686	45909	45961	45726	46044	46781	100.251	
	15	46104	47005	46817	45891	46151	46775	46038	46177	45582	46167	46435	46480	100.687	
	16	46618	46271	46503	46678	46340	46737	46682	46597	46298	45920	46576	45544	100.893	
	17	45629	46730	46605	46289	46378	45781	45917	46741	46466	46193	46083	46366	100.606	
	18	46056	46119	46360	45737	45691	46022	46205	46621	45811	46002	46204	46038	100.187	
	19	45646	46795	46233	46554	45550	45891	46068	47357	46072	46259	46167	45579	100.424	
	20	45996	46093	46047	46124	46179	46166	46097	45580	45619	46041	46687	46379	100.213	
	21	46344	45704	45834	45616	46314	46110	46411	46274	46358	46002	45925	46258	100.239	
	22	45518	46172	45446	45721	45601	45542	45849	45349	45926	45874	45998	45577	99.409	
	23	46046	46769	45699	46493	45614	46231	46149	45874	45909	46001	46380	45799	100.205	

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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	45561	46774	45840	46201	45790	45943	45986	46109	46410	46137	45796	45746	100.087	
	1	46186	46221	45607	45995	46248	45210	45821	45622	46163	46106	46570	45693	99.929	
	2	45539	45998	46241	46171	46370	45376	46042	45948	46260	46575	45716	46236	100.116	
	3	45602	45894	46530	45997	45831	45899	46472	45777	46019	46635	46229	46475	100.277	
	4	46008	45752	46264	45747	45804	46972	45840	46444	46468	46257	45839	45751	100.238	
	5	46791	46607	46224	46145	46317	46145	46022	46055	46166	46610	46131	45519	100.525	
	6	45236	45769	46375	46562	46544	46223	46420	45985	46477	46317	45935	45667	100.304	
	7	46305	46673	46382	45953	46679	46678	46327	46663	46256	46889	46167	46572	101.035	
	8	46825	45891	46779	45914	46782	46711	47115	46642	46698	46193	45978	46698	101.158	
	9	46617	46603	46606	45658	46678	46798	46079	46195	46914	45805	45899	46653	100.847	
	10	45852	46320	46397	46828	46464	46323	46686	46248	46124	45994	46879	45878	100.754	
	11	46367	46404	46436	46141	47140	45941	46031	46670	46814	46858	46327	46763	101.099	
	12	46162	46704	46029	46602	46680	46270	47025	45614	46126	46241	46364	45974	100.717	
	13	46640	46443	46087	46551	46527	45257	46930	47179	45529	46391	46314	46769	100.867	
	14	45837	45569	45677	46431	46314	46409	46817	46823	46606	46818	45972	46226	100.665	
	15	46217	45848	46516	46102	46516	46745	45874	45877	46449	45304	46260	46289	100.392	
	16	46220	45524	46056	46221	46331	46156	46157	46297	45722	45780	46226	46327	100.214	
	17	47145	46382	46224	46390	46430	46412	46562	46321	46173	45934	46286	46067	100.815	
	18	46371	45842	46961	46207	46209	45897	46758	46405	46075	46303	46453	45617	100.592	
	19	46261	46973	45542	46264	46083	46375	45854	45590	46767	46141	45604	45830	100.263	
	20	46463	46607	46286	45879	45734	46014	46165	46084	45942	45592	46028	46764	100.312	
	21	45986	46473	46559	46452	46319	46882	45874	46191	46129	46317	45541	45933	100.512	
	22	46531	46206	45637	46038	45706	45768	46019	45201	45971	46238	46415	46483	100.069	
	23	45347	45696	45856	46404	46168	45277	46183	46104	46077	46305	46001	45719	99.875	
12	0	45993	45714	45980	45519	46310	46102	46452	46322	46559	45812	46167	45572	100.114	
	1	45337	46216	46224	46147	46102	46384	45570	46164	46113	46050	46243	46544	100.229	
	2	46046	45819	46122	45930	46207	46535	45794	46069	46321	46406	46089	46144	100.299	
	3	46409	46410	46138	46256	46190	45834	46231	45871	45909	46357	46008	46211	100.361	
	4	46579	45936	45993	45914	45667	47286	46235	45855	46353	45947	46634	46260	100.512	
	5	45857	46303	45989	46101	45212	46547	46767	46203	46009	46141	46390	46003	100.306	
	6	46469	46095	46468	46029	46388	45948	46384	46185	46516	45987	45933	46525	100.560	
	7	46448	46451	46750	46842	46005	46304	46108	46419	46444	45377	45955	46229	100.634	
	8	46794	46245	46175	46393	45820	46307	46291	46046	46353	46032	45842	46608	100.557	
	9	46242	47377	46358	46404	46611	46273	46195	46207	45896	46238	45580	46729	100.775	
	10	46639	46248	46291	46297	46540	46631	46834	47261	46863	46083	46437	46327	101.200	
	11	46794	46635	46212	45916	46441	46686	47062	45834	46734	46731	46472	47026	101.216	
	12	46214	46194	46177	46131	46235	45808	46166	46505	46091	46617	46483	46079	100.519	
	13	45886	45932	46640	46515	46357	45583	45735	46508	46320	46615	46157	46112	100.458	
	14	46402	45944	46214	46212	46862	46715	46759	46913	46064	46536	46091	46101	100.902	
	15	46136	45999	46617	46265	46765	46360	46406	46297	46187	46300	46657	46856	100.908	
	16	46086	46491	45563	45770	46542	46612	46321	46305	46507	46484	46190	46455	100.633	
	17	46504	46053	46707	45808	46914	46304	45965	46618	46069	45684	46364	46351	100.636	
	18	46291	46442	46161	46137	46197	46300	46140	46730	47185	46443	45876	46444	100.817	
	19	47158	46091	46050	45839	46448	46553	46463	46007	47003	45772	46175	46862	100.832	
	20	46478	45991	46117	46066	46253	46179	46176	46218	46311	46260	46549	46274	100.551	
	21	46495	46469	46103	45732	46558	45845	46155	46207	46443	46139	46015	46482	100.509	
	22	46456	45936	46077	45702	46019	46309	46297	46107	46411	45395	45780	46631	100.233	
	23	46386	46693	46922	46329	45914	45517	46229	46148	46799	46512	46450	46584	100.843	

		S.V.I.R.CO. Observatory - Pressure Corrected Data - January 2007												20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
13	0	45881	46717	45981	46045	45603	46411	46299	46611	46460	46057	46124	46091	100.443	
	1	45790	46382	45838	45956	46188	45725	46217	45772	46389	46139	46061	46335	100.174	
	2	46102	46144	46022	46735	46073	46104	46430	46220	45492	45834	46591	46130	100.370	
	3	46426	46326	45954	46474	46164	46237	45936	46001	46186	45338	46105	45358	100.122	
	4	46440	46275	46208	46602	45865	46872	45777	46418	46421	46201	46135	46256	100.659	
	5	46267	45937	46446	46256	45950	46615	46568	46876	47270	46564	46876	46266	101.098	
	6	46029	46062	45612	45869	46531	46407	46425	46431	45977	46115	46314	46091	100.367	
	7	46128	46120	46283	46370	46840	46046	46779	46229	46558	46713	46634	45796	100.845	
	8	46179	46441	46135	46012	46731	46860	46608	46271	46273	46151	46279	46587	100.851	
	9	46020	46152	46230	46093	46558	46399	45622	46669	46146	46271	46745	46470	100.642	
	10	46176	46600	46339	46352	46568	46212	46144	46231	46208	46785	46519	46778	100.921	
	11	46281	45862	45632	46349	46522	46081	45909	46684	45765	46399	46943	46720	100.601	
	12	46260	46263	46638	45974	46363	46144	46427	46628	46511	46465	46252	46767	100.881	
	13	46102	46601	46616	46673	46009	46181	46189	46473	46062	46219	46553	46958	100.870	
	14	46330	46533	46222	46331	46458	46319	46160	46693	46435	46406	46205	45821	100.740	
	15	46593	46657	46636	46684	46499	46223	46832	45876	46589	46123	46490	46516	101.066	
	16	45694	46537	46534	45995	46315	45887	46598	45744	46374	46411	46239	45938	100.441	
	17	46635	46027	46186	46586	45961	46123	46273	45988	46135	46178	45881	46262	100.435	
	18	45686	46541	46230	46383	46568	45649	46083	46143	46215	47207	46160	46333	100.610	
	19	46467	46415	46231	45724	45624	46063	46895	46155	45824	45504	46396	45475	100.171	
	20	46267	47143	45851	46346	46588	46396	46139	46165	46249	46210	46163	46493	100.757	
	21	46469	46424	46048	46043	46372	46333	46254	46192	46597	45747	45807	46250	100.490	
	22	45669	46354	45855	45863	46488	46124	45764	46263	46224	46309	45552	46056	100.125	
	23	46377	46035	46632	46420	46245	46088	46093	45871	45704	45915	46299	45712	100.283	
14	0	45634	46042	45360	45628	45882	46214	46174	45766	45596	46315	45962	46754	99.905	
	1	45513	45805	45808	45869	45722	45841	46067	46164	45966	46325	45585	46182	99.821	
	2	45971	45707	45766	45640	45484	45939	45591	45928	45492	46291	46430	46209	99.750	
	3	45694	45837	46257	45790	45748	46079	46060	45948	45417	46344	46131	45985	99.902	
	4	46246	45919	46045	46136	46005	46234	46484	45803	45560	46305	46156	46160	100.221	
	5	46372	46127	45933	45679	45357	46229	46080	46482	46137	45943	45727	45939	100.031	
	6	46265	45604	45972	45897	45887	46208	46477	47041	46158	46424	45911	46248	100.409	
	7	46349	45941	45570	46753	46449	46187	46438	46633	46102	46267	45942	45651	100.444	
	8	46477	46132	46327	46201	46005	45869	45785	46006	45876	45488	45569	46159	100.011	
	9	45938	45842	46548	46215	46173	45979	46521	46098	46293	46122	45983	45882	100.319	
	10	46425	46037	46836	46261	46755	46214	45841	46406	46654	46347	46913	45844	100.851	
	11	46048	46220	46354	46962	46493	46804	46204	46853	45981	46367	46064	46786	100.961	
	12	46043	46510	46325	46011	46284	46469	45993	47069	46837	46244	46326	46188	100.809	
	13	46398	46186	46115	45918	46447	46432	45955	46450	46467	46249	46017	46390	100.578	
	14	46418	45918	46297	46499	46046	45869	45777	46346	46294	46268	45896	45864	100.301	
	15	46461	46098	46392	46214	45513	46241	46180	46239	45942	46199	46148	46263	100.373	
	16	45284	46443	46282	46111	46035	45967	46402	45909	46355	46492	46046	45980	100.267	
	17	46004	45670	45960	46010	45923	46055	45758	46092	46283	45736	45926	45787	99.886	
	18	45678	45590	45767	46377	45668	45924	46283	46107	46320	45987	46098	45726	99.944	
	19	45804	45681	45247	45759	45560	45730	45938	46097	46003	45366	46071	46276	99.583	
	20	45819	45406	45631	45984	45811	45588	45669	45543	46175	45749	45760	45652	99.448	
	21	45975	46220	46674	45747	45820	45209	45594	45466	45913	45588	45207	46159	99.591	
	22	46075	45787	45507	45402	45714	46088	46017	45745	45413	45923	45857	45396	99.473	
	23	45533	45713	46391	45914	45840	45956	46215	46202	45969	45846	45170	46306	99.859	

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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	45342	45829	45179	46188	45203	46556	45892	46057	46158	45646	46077	45987	99.689	
	1	45958	46359	45626	45875	46289	45889	46247	46354	45705	45601	46000	45961	100.006	
	2	46026	45194	45875	45699	45329	46627	45851	46318	45625	45927	46115	46046	99.783	
	3	45978	46243	45881	45682	45750	45941	45652	46871	45397	45615	45844	45622	99.754	
	4	45871	45920	45634	46270	45776	46503	45836	45464	46385	45672	46244	45929	99.940	
	5	46296	45501	45217	45809	45462	45186	45835	45344	45615	45942	45943	46360	99.398	
	6	46246	46100	45452	46119	46059	45609	46022	46304	46569	46403	46088	46198	100.242	
	7	46010	45831	45434	46628	46436	46146	46220	45893	46021	46031	45534	46716	100.193	
	8	46258	46952	45851	45855	46511	46341	47551	45454	46321	46665	46063	46425	100.800	
	9	45974	45881	46387	46392	46163	46157	46192	46130	46855	45948	46531	46249	100.548	
	10	46559	46101	46173	46152	46620	46135	46350	46156	45691	46023	46975	46297	100.616	
	11	46209	46445	47022	46045	46208	46548	45373	46070	46013	46067	46607	46244	100.547	
	12	46025	46558	46347	46539	46888	46110	45733	45634	46240	46292	46075	46722	100.603	
	13	46974	46317	47073	46611	46323	46708	46223	46640	45869	46367	46472	46454	101.123	
	14	46687	46498	46424	46401	46323	46076	46284	45821	46110	46589	46158	46103	100.660	
	15	45985	46432	46459	46006	45733	46412	46464	46058	46841	46412	46496	46082	100.643	
	16	46191	45865	45509	45418	46333	46869	46446	46493	46605	46328	46152	45920	100.416	
	17	46529	45809	46312	45693	45728	46292	46448	46685	46145	45804	46709	46182	100.453	
	18	46133	46159	46263	45575	45815	45927	47186	46201	46453	46542	45876	45915	100.401	
	19	46607	46126	46779	46828	46217	46191	46670	46105	46596	45987	45857	45298	100.621	
	20	45902	46107	46033	45765	46280	46202	45500	46241	45893	46683	46318	45829	100.167	
	21	46716	45715	45770	46542	45609	46254	46220	45820	46599	45422	46074	45887	100.144	
	22	46083	45553	45908	46148	46853	45706	46166	45450	45948	45956	46278	45407	99.932	
	23	45776	46405	46375	45740	45917	45654	45713	45955	45922	45808	46193	45195	99.786	
16	0	45769	46033	45934	46363	45769	46020	46202	46362	45942	45522	46459	45985	100.096	
	1	45920	46269	45653	46357	45669	46622	45797	46038	46823	46919	45750	47007	100.542	
	2	45486	46797	46425	46206	46417	46440	46441	46338	45679	46767	46446	46206	100.691	
	3	46277	46058	45902	45972	46130	45747	46018	45829	46316	46169	46031	46237	100.155	
	4	45873	45920	45790	46060	46139	46626	45385	46428	46240	45756	46336	46178	100.163	
	5	46194	45910	46251	46422	46137	45760	45806	46688	46056	47230	46036	46335	100.542	
	6	46056	45945	45616	45832	46029	46618	45783	45607	45889	46299	45842	46551	100.043	
	7	46110	46380	45486	46429	46431	45761	46537	46809	46274	46145	46051	47158	100.677	
	8	45931	46191	45740	46305	46065	46375	46393	46649	46355	46372	46282	46238	100.555	
	9	45793	46422	46224	46319	46025	45758	46675	45987	47070	46449	46482	46770	100.750	
	10	46627	46253	46704	46559	46333	46571	46824	46186	46722	45916	46265	46156	100.957	
	11	46408	46164	46622	46444	45887	46427	46206	46147	46107	46342	45453	46086	100.445	
	12	45772	46116	46156	46050	47459	46079	46123	46285	45514	46624	46981	46296	100.656	
	13	46883	46435	45575	46162	45748	45848	45974	45932	46315	45310	45559	45925	99.969	
	14	46591	46483	45628	46428	46310	45844	46488	47031	46093	46517	46610	46278	100.810	
	15	46425	46434	46415	46080	46555	46422	46631	46602	45907	46535	45693	46386	100.771	
	16	46233	45793	46375	46351	46260	46023	46488	45759	45951	46426	45807	46030	100.301	
	17	46241	45483	45981	46026	46010	46759	45277	46055	46548	45490	45663	46559	100.047	
	18	47005	45937	46081	46123	45991	46023	45566	45784	46314	46032	46042	45532	100.108	
	19	46209	45617	45668	46612	45604	45822	45686	46205	45871	45989	46435	45732	99.931	
	20	46094	46470	45706	45997	46138	46181	46452	46154	46283	45876	46121	46017	100.300	
	21	46491	45513	46191	45981	46591	45941	45860	45807	46585	46716	45984	46041	100.338	
	22	45995	46201	45823	46357	46386	45433	45847	46301	46006	46010	45878	46247	100.118	
	23	46068	45322	46118	45747	45559	46044	45227	45946	45975	46177	45513	46156	99.641	

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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	46407	46263	45801	45735	46234	46527	45425	46072	46318	45351	46533	46435	100.227	
	1	45667	45691	45786	46398	45818	46638	46313	46339	46165	45815	46377	46698	100.339	
	2	45940	46326	45281	46256	46518	46114	45589	46308	45940	45509	46589	46584	100.203	
	3	45742	45870	46325	46429	46041	46025	46059	46171	46084	46107	45796	45844	100.119	
	4	46804	46113	45570	45983	46416	46478	46680	46066	46156	46533	45990	46481	100.623	
	5	46178	46665	46558	45621	46158	46476	46003	46274	47099	45865	46284	46169	100.637	
	6	45367	46346	46012	45988	46185	46684	46027	46636	46024	46712	46638	46853	100.659	
	7	46446	46201	46356	46230	46316	45971	46279	46399	46187	46372	46422	46180	100.639	
	8	45942	46575	46308	45896	46056	46948	46504	45985	47014	46235	46235	46360	100.766	
	9	46163	47111	46575	46248	46694	46569	46038	46450	46029	45895	45807	46356	100.744	
	10	47176	46256	46952	46654	46466	46532	46932	46593	45777	46299	45830	47131	101.226	
	11	46455	45930	47199	46246	46000	46729	46311	45902	46445	46056	46279	46173	100.705	
	12	46931	45811	46069	46747	45622	46316	45821	46085	46305	46764	46498	46220	100.608	
	13	46449	46578	46865	46466	46059	45909	46034	46132	46406	46316	46275	46326	100.722	
	14	45850	46653	46335	46326	46209	46069	46842	46134	46197	46398	45756	46479	100.619	
	15	46030	46468	45625	46132	46405	46460	46860	46253	46366	46286	45469	46587	100.563	
	16	45904	46252	45713	46428	46009	45909	46514	46636	46425	46500	45600	46162	100.402	
	17	45828	45616	46625	45639	45876	46621	46093	46274	46313	46918	46465	45736	100.393	
	18	46410	46054	46636	45833	46667	46097	46631	45740	46065	46326	46067	46366	100.555	
	19	45670	46517	45633	45964	46309	46080	46424	46759	46480	46371	46450	46588	100.618	
	20	46837	46463	46402	46929	46604	46850	46375	47486	46226	45990	46033	46608	101.263	
	21	46228	45494	46775	45945	46812	46287	46200	46146	46787	46284	46285	46354	100.682	
	22	46314	45908	46463	46032	46492	46631	46943	46089	46532	45977	46142	46779	100.810	
	23	46644	45887	46404	46372	46470	46250	45836	45924	45875	45771	45521	45897	100.184	
18	0	45426	45751	45902	46198	46200	46827	46089	46061	45820	45905	46656	45907	100.168	
	1	46049	46754	46043	46273	46398	46119	45947	45661	45625	46000	46467	46202	100.309	
	2	46128	46332	46297	46086	46102	45628	46578	46128	45782	45433	46288	45385	100.060	
	3	46016	45972	46317	46602	46844	46264	46088	46351	46110	46365	46219	46442	100.681	
	4	46184	45620	46607	46003	46139	46065	46187	45697	46242	46585	46431	46381	100.418	
	5	46125	46319	46751	46171	46258	46083	46329	46184	47051	46383	45926	47155	100.888	
	6	45600	46331	46419	46306	46335	46419	46398	45998	46210	46432	45818	45916	100.426	
	7	46489	46505	46220	46105	45564	46330	46603	46658	45948	46225	46417	45781	100.546	
	8	45999	46305	46162	46110	46821	46935	46001	45993	46316	45274	46220	46371	100.485	
	9	45712	46493	46097	46400	46682	46356	45749	45741	46657	46243	46016	46783	100.561	
	10	46506	46838	45897	46169	46263	45959	46180	46317	46404	46475	46991	46312	100.812	
	11	46275	46952	46149	46322	46225	46772	46341	46629	47276	46307	46456	47003	101.246	
	12	46141	46453	46673	45952	46671	46366	46897	46527	46147	46330	46381	46283	100.904	
	13	46194	46186	45831	45695	45896	45615	46352	46805	46572	45996	46262	46262	100.332	
	14	46453	46104	46773	46508	46178	46165	45646	46321	46472	46877	46720	46577	100.899	
	15	46097	46097	46453	45764	46554	46650	45810	46332	46716	46397	46526	46437	100.725	
	16	46024	46141	46090	45736	46177	46150	46515	45893	45707	46610	46178	46938	100.422	
	17	46128	46206	46172	46505	46516	45634	46791	45530	45900	46143	46492	45568	100.317	
	18	46619	46215	45070	45513	46462	46083	45808	46469	46439	46021	46215	46228	100.237	
	19	45803	46115	46269	46080	46091	46326	46066	46068	46095	46400	46154	46311	100.353	
	20	46464	46186	46465	46046	46634	46402	46296	46271	45744	46033	45590	46059	100.427	
	21	45721	45606	45716	46350	46067	46360	46374	46436	46056	45983	45595	46107	100.098	
	22	46918	45817	45494	45882	46100	46460	45753	45788	45291	45799	45692	46181	99.880	
	23	45820	45269	45819	45713	46012	46491	45781	45754	46522	45428	45528	45483	99.599	

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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	46120	45978	46004	46088	46396	46184	46102	45774	45821	46094	46279	45675	100.109
	1	46585	45754	45955	46456	46267	45863	46497	45945	46511	46169	46524	46450	100.570
	2	45762	46463	45850	46150	46477	46522	45752	46248	45778	46531	45989	46253	100.352
	3	45830	46669	46318	45618	46173	46355	45434	46120	46275	46485	45910	45984	100.242
	4	46538	46842	46099	46102	45736	46678	45773	45653	45879	46435	45885	46073	100.336
	5	46210	46118	46115	46755	45951	46400	46128	46131	46787	45938	46661	46106	100.628
	6	46510	45872	46546	45575	46066	46402	46264	45647	46001	45832	46247	46580	100.310
	7	45835	45559	46116	46804	45990	45489	45542	46475	46293	45770	46018	46352	100.074
	8	46540	46662	45735	46549	46391	46020	46628	45939	46128	45441	46415	45541	100.391
	9	45861	46059	46090	45691	46114	45345	46197	46163	46037	46535	46166	46541	100.175
	10	46564	46114	46347	46329	46411	46041	45995	46125	46547	46751	46706	46131	100.766
	11	45833	46522	46117	46325	46084	46908	46295	45793	46390	46023	46082	45788	100.422
	12	46471	45893	46646	46574	45695	46227	46823	46296	45979	46278	46456	46330	100.695
	13	46407	45878	46356	45698	45972	46362	46071	46171	45579	45619	45455	46693	100.077
	14	46654	45711	46198	46491	45818	45903	46576	46266	45804	46431	46251	46589	100.518
	15	46024	45954	47100	46166	46546	46429	46392	46020	45916	46660	46505	45980	100.699
	16	46056	46645	46539	46143	45832	45880	46556	45971	46534	45939	46202	46052	100.456
	17	46269	46262	46242	46204	46067	46156	45918	45495	45907	46895	45968	46565	100.383
	18	45522	45951	46136	46289	46614	46428	46412	45960	45291	46461	46646	46404	100.413
	19	45825	46171	45979	46420	45936	46551	46094	46169	46188	46180	46100	45681	100.265
	20	46428	46343	46045	46450	46356	46017	45880	46501	46285	45764	46417	45909	100.465
	21	45926	46274	45912	45636	45732	46654	46298	45966	46509	45708	46476	45890	100.208
	22	45744	45987	46198	46045	45594	46420	45666	45723	45692	45745	45838	45407	99.679
	23	46232	45434	45950	46020	45330	45760	46706	46310	45307	46258	45450	46283	99.856
20	0	45704	45875	46457	45880	46709	46357	46091	45773	46345	46304	46008	45981	100.297
	1	45737	46460	46117	45902	46127	46063	46170	45956	46042	45496	45458	45912	99.929
	2	45681	46193	46421	45972	46017	45762	45890	45877	46868	46278	46205	45835	100.211
	3	45936	46075	45992	46126	46185	45832	45949	45611	45778	46116	45591	46304	99.939
	4	46596	46301	46461	46399	46392	46223	46100	45763	45840	46489	46450	46084	100.592
	5	46538	46186	46049	46189	46193	46357	46664	46085	45546	46052	46332	46066	100.440
	6	46116	46580	46516	46554	46255	46318	46344	45882	46058	46298	46275	46147	100.636
	7	45770	45974	46523	46000	46286	46169	45844	46089	45817	46663	46303	46229	100.333
	8	45536	46208	46181	46712	46272	46631	46276	45778	46409	46281	46689	47122	100.772
	9	46483	46154	46407	46486	46693	46511	46300	46393	45928	45977	46266	46478	100.769
	10	46745	45902	45410	46525	46117	46348	46142	46365	45626	46345	46155	45722	100.284
	11	46013	46022	45872	46615	46092	46509	46230	45918	45768	45342	45566	45681	99.962
	12	46798	45717	46569	45367	46539	46685	45992	45977	45743	46150	46351	45844	100.344
	13	45526	46292	46175	45979	46413	46022	46079	46439	45768	45602	46273	46008	100.134
	14	45966	46460	46339	46311	46159	45954	46043	45923	46672	45810	45698	46380	100.341
	15	46228	46037	46605	45800	45977	46509	45825	46107	46445	46498	46358	45939	100.452
	16	46182	46388	45854	45979	46710	46100	46320	46067	46221	45823	47066	46191	100.556
	17	45686	46133	46485	46887	46665	46343	46347	46517	46045	46385	46138	45721	100.638
	18	46687	45898	45866	46375	46198	46324	46575	45991	46123	46161	46052	46647	100.555
	19	46431	46163	46216	46816	46450	45969	46065	46028	46285	46257	46295	46108	100.589
	20	46554	45705	45781	45300	46381	46341	46494	46304	46344	45952	45798	45946	100.193
	21	46085	46206	45806	45936	46640	46091	45967	45746	45983	45751	46413	46120	100.165
	22	46426	45864	46206	45861	46073	46272	45905	45610	46321	45884	46073	46824	100.270
	23	46004	46453	45799	46816	46191	45559	45926	45806	46367	45858	46128	46518	100.288

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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	46165	45506	46219	46358	45892	46470	46480	46228	45251	46178	46218	46847	100.361	
	1	46053	46294	45719	46211	46589	46030	46622	46266	46059	45562	45961	46414	100.353	
	2	46088	46154	45398	46276	46312	46288	45411	46150	46668	45786	46244	45819	100.138	
	3	45780	46150	46030	46318	45902	45943	45795	46377	45611	45838	45801	45549	99.866	
	4	46361	46241	45953	45833	46057	45831	46104	46662	46376	46096	46150	46853	100.487	
	5	46299	45287	46782	46841	46318	46282	45862	46166	46563	46260	46348	46490	100.664	
	6	45810	46108	46240	46511	46016	46747	45889	45660	46176	46029	46038	45686	100.195	
	7	46264	46487	46561	45873	46756	46340	46641	45499	46233	46416	45872	46983	100.741	
	8	46501	46296	46184	46764	46302	46504	45711	46207	46147	45821	46252	46680	100.640	
	9	46497	46422	46237	46464	46334	46801	46304	46281	46283	46620	46662	46506	101.011	
	10	46041	46273	46271	46359	46073	45888	45711	45215	46245	46009	45597	46437	100.051	
	11	46556	46023	46160	46304	46184	46244	45992	46285	46700	46442	46189	46236	100.631	
	12	46269	46238	46188	46277	46402	46245	46035	46664	46570	47155	46231	46519	100.900	
	13	47171	46124	46370	46687	46557	46657	46517	46423	46298	46794	46309	46331	101.161	
	14	46498	45819	46581	45927	47003	46521	46202	46030	45722	46039	46450	46479	100.623	
	15	46108	46584	46842	45979	46387	46286	46036	46357	46499	46016	46293	46489	100.733	
	16	46451	46510	46538	45992	46527	46358	46508	46553	45698	47314	46684	46356	101.025	
	17	46374	46255	46380	46673	46367	46296	46826	46285	46407	45526	46224	46391	100.756	
	18	46083	46552	46484	45960	46414	46556	46532	46655	45967	45979	46496	46440	100.777	
	19	46063	46092	46238	46310	46568	46049	46423	46199	46364	46504	46408	46101	100.631	
	20	47269	45930	46220	46519	46407	46148	46329	46361	46695	45910	45863	45547	100.610	
	21	46522	45751	46354	46554	45893	46688	46277	46385	46470	46196	46751	46645	100.843	
	22	46757	45384	46504	46579	46332	46359	46196	46520	46073	46373	45882	46270	100.615	
	23	46100	47031	46559	46172	46710	46117	46267	45975	46535	46228	46517	46637	100.909	
22	0	46280	46407	46210	46033	45772	46422	46056	45912	46173	45993	46011	46328	100.316	
	1	46629	47095	46599	46686	46229	46046	46529	45918	46490	45972	45981	46350	100.850	
	2	46134	46535	46443	45736	45924	46316	46306	46282	47041	46269	46557	45813	100.639	
	3	45589	46081	45820	46283	46319	45997	46070	46526	45561	46781	46454	45712	100.247	
	4	46258	46335	46952	46246	46357	46396	46484	45403	46263	46208	46358	46212	100.659	
	5	45916	47017	46829	46352	46178	46505	46335	46191	46305	46264	45746	45839	100.660	
	6	46402	46667	46489	46441	46699	47014	46460	45892	46187	46056	46197	46050	100.855	
	7	46858	46303	46425	46921	45673	46539	46094	45837	46175	45974	46041	46176	100.577	
	8	46163	46159	46103	46300	46477	46788	46645	46237	46243	46811	46022	45944	100.736	
	9	46707	46226	46681	46113	46656	47060	46534	46359	45842	47229	46472	45714	101.043	
	10	46692	46540	46324	45977	46089	46492	46312	46428	46222	46609	45841	46546	100.768	
	11	46482	46512	45982	46303	46599	46263	45533	46051	46225	46364	46695	45730	100.526	
	12	46245	47075	46022	46339	46302	46559	45973	46479	46125	46404	46053	46299	100.732	
	13	46433	46381	46061	45989	46025	45629	46501	46565	46933	46161	46411	46557	100.691	
	14	47264	46415	46515	46840	46085	46128	46876	46188	47184	46643	46994	46825	101.472	
	15	46267	46834	46547	47009	45859	45679	46096	46862	47044	46584	46582	46165	101.032	
	16	45646	46325	47092	47019	46410	46589	46562	46093	46596	46244	46785	46383	101.071	
	17	46526	46790	46591	46147	46883	46635	45928	46842	46422	47054	46387	45976	101.150	
	18	46808	46256	46452	47020	46741	46761	46045	46305	46340	46572	46425	46568	101.171	
	19	46362	46511	46069	46309	46205	46287	46040	46286	46526	47016	46721	46647	100.933	
	20	46426	45836	46624	47129	45690	46392	46413	46256	47315	46096	46688	46364	100.978	
	21	46922	46611	46494	46997	46283	46064	46169	46423	46448	46550	46557	46132	101.054	
	22	46084	46244	46015	47068	46780	45892	46526	45910	46040	46448	45942	46734	100.698	
	23	46304	46502	46106	46599	45789	45681	46625	46050	46220	46034	46447	45799	100.421	

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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	46085	46417	46102	45891	46259	46701	45756	46100	46446	46051	45976	46012	100.348
	1	46082	46215	46311	45812	47123	46432	46637	46555	46809	45737	46204	46310	100.796
	2	46069	46409	46319	46195	45971	46803	46010	46591	46286	46711	47122	46134	100.868
	3	46119	46028	46528	45721	47021	46240	46151	45961	46344	46278	47076	46088	100.675
	4	46525	46954	47231	46309	46532	46363	46958	46942	46648	46405	45776	46460	101.317
	5	46988	46378	45878	46990	46454	46411	46635	45848	46811	46314	46056	46543	100.992
	6	46290	46433	46374	46969	46309	46316	46619	46384	46988	46370	46818	46241	101.138
	7	46418	46577	46274	46395	46312	46612	46656	46379	46262	46931	46641	46650	101.137
	8	46431	46442	46532	46612	46719	45824	46647	46497	46446	46699	47408	46042	101.172
	9	46572	46247	46992	46489	46473	46058	46649	46605	46405	46667	45700	45768	100.868
	10	46061	46488	46247	46302	46520	46509	46565	46480	46494	46723	46332	46307	100.942
	11	46597	46743	46888	46786	46294	46078	46406	46415	45935	46557	46239	46880	101.085
	12	46651	46644	46419	46586	47057	47008	46751	46740	46357	46723	45956	46269	101.327
	13	46930	47210	46558	47180	46556	46712	46727	46911	46870	47023	46717	46391	101.804
	14	47371	46512	46770	45912	45870	46186	46744	46289	46059	46871	46402	46025	100.938
	15	46556	46574	46626	46327	46466	46655	47263	46264	46615	46993	47166	46350	101.454
	16	46298	46531	46823	47125	46476	46943	45772	46343	46393	47166	46192	46521	101.223
	17	46877	46917	46608	45392	46362	47370	46208	46615	46526	46753	47102	46371	101.317
	18	46905	47336	47527	47092	46338	46809	46843	46953	46962	46179	46626	46307	101.819
	19	46741	47254	46204	46277	46409	46493	46283	46666	45901	46571	46570	47114	101.206
	20	46644	46965	46729	46981	46456	47145	47001	47380	46406	46610	46982	46848	101.869
	21	46517	46662	46323	46692	47216	46339	46252	46343	46579	46300	46699	46643	101.220
	22	45951	46079	46644	46528	46419	47114	46906	46417	46439	46667	46688	46408	101.165
	23	46728	46317	47183	46539	46557	46515	46577	46367	46828	46052	46497	46812	101.293
24	0	46718	46035	46681	46443	46005	46722	46959	46746	46865	46596	46504	46987	101.344
	1	46371	46296	46535	46475	46889	46739	45770	46426	46732	46676	46732	46735	101.186
	2	46252	46661	46050	46438	46734	46368	46257	47141	46172	46280	46438	47166	101.109
	3	46702	46389	46278	45931	46649	45590	46503	46650	45981	46370	46344	46610	100.755
	4	46446	46589	46583	45567	46619	46113	46103	46388	46884	45947	46425	46907	100.859
	5	46256	46492	46499	46796	46737	46294	46794	46120	46689	46394	47234	46444	101.253
	6	46857	46714	46415	46704	46815	47128	45951	46553	46971	46543	46761	46729	101.505
	7	47020	46421	46775	47095	46788	46532	47018	46560	46656	47106	46710	47009	101.786
	8	46401	47242	46634	47127	46800	47022	46697	46955	46446	46294	46479	46884	101.658
	9	47270	46743	46722	46628	46617	46400	46967	46439	47187	46470	46885	46684	101.663
	10	46529	46812	46435	46579	46963	46590	46669	47173	46244	46536	46517	46625	101.421
	11	47341	47407	46190	46088	46947	46506	46483	46673	46686	47213	46623	46307	101.564
	12	46668	46544	46430	46928	46565	46589	46241	47027	46938	46392	46389	46289	101.299
	13	46245	47020	46081	46987	46776	46683	47006	46984	46492	47557	46751	46648	101.703
	14	46261	46483	46111	46884	46641	46232	46120	46714	47139	46631	46233	46927	101.185
	15	46120	46600	46603	46834	46166	47127	46993	46955	46347	46631	46928	46215	101.393
	16	46217	46919	46854	46774	47102	46351	46625	47160	46595	46831	46050	46860	101.541
	17	47005	46993	45871	47160	46534	46812	46720	46562	46877	46651	46992	46598	101.620
	18	47023	46411	46236	46615	46045	46995	46665	46330	46685	46641	47385	46824	101.454
	19	47027	46797	46732	46479	46702	46943	46490	46865	46974	47113	46232	46567	101.648
	20	46747	46575	46939	46735	46407	46551	47155	46098	46540	46430	46709	46115	101.300
	21	46536	45963	46255	46776	46663	47011	46158	46826	46130	47068	46645	46384	101.193
	22	46793	46526	46681	46756	46280	47010	46356	46312	46376	46467	46171	46391	101.140
	23	46847	47102	46623	46591	46403	46594	46568	46338	46769	46361	46158	46528	101.278

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
25	0	46447	46566	46259	47038	46659	46728	46423	46790	46495	46796	46407	46121	101.256	
	1	46936	46699	46388	46121	46838	46137	46245	46255	47173	46903	46854	46787	101.360	
	2	46946	46552	46836	46360	46635	45884	46672	46192	46327	46348	46556	46277	101.043	
	3	46616	46980	46483	46462	46460	46952	46666	46640	46888	46290	46403	46134	101.295	
	4	46834	46134	46329	46506	46902	46586	46535	46358	46710	46042	47146	46701	101.260	
	5	46543	46785	46751	46789	46562	46287	46741	46650	46863	46683	46654	46710	101.483	
	6	46559	46121	46237	47563	46924	46649	46419	46725	46835	46396	46575	46712	101.428	
	7	47480	46450	46656	46728	46576	46680	46893	46526	46492	46423	46098	46445	101.381	
	8	46334	46557	45935	46772	46488	47460	46927	46871	46480	46860	46931	46525	101.505	
	9	46737	46353	46594	46685	46277	46961	46773	47153	46931	46089	46804	46944	101.535	
	10	46502	46685	46846	46524	46215	47546	46873	46536	46766	47015	46393	47052	101.653	
	11	47185	46444	46813	46389	46395	46909	46778	46815	46479	46202	46785	46496	101.424	
	12	46845	46645	46746	47007	46586	47130	46386	47045	46863	46574	46457	46941	101.702	
	13	46303	46815	46670	47475	46346	46851	46677	46679	46360	46275	47484	47072	101.662	
	14	46839	46854	46519	46800	46828	46910	46645	46502	46442	46418	46770	46632	101.509	
	15	47135	47224	46202	46171	46962	46750	46881	46076	46186	47089	47610	46518	101.626	
	16	46050	46187	46215	46735	46574	47139	46680	46751	46826	47501	47157	46729	101.578	
	17	46807	46583	47001	47672	46973	47110	46670	46604	46874	46773	46405	46618	101.859	
	18	46912	46762	46714	47158	46753	47184	47545	46737	47179	46430	47121	46529	102.028	
	19	46784	46596	46368	46300	46393	47191	47062	45696	47159	46117	46986	46677	101.359	
	20	46535	45933	46548	46318	46873	46451	46765	46224	46059	46364	46470	46276	100.903	
	21	47139	46848	47214	46736	46979	46479	46502	46515	47292	46645	45912	47239	101.752	
	22	46853	46365	46523	46685	46733	47075	47020	46846	46957	45920	46216	47075	101.529	
	23	46578	46918	45802	47019	46041	46979	46760	46415	46098	46228	47307	46451	101.225	
26	0	47012	46280	46301	46217	46796	46901	47073	46566	46549	46343	46294	45977	101.173	
	1	46498	46615	45849	46584	46184	46493	46640	46015	46263	45774	46528	46412	100.729	
	2	46379	46375	46673	46232	46220	45976	46227	46431	46243	46498	46343	46318	100.740	
	3	46667	46176	46827	46451	45887	46411	46787	46215	46008	45797	45667	45892	100.536	
	4	45799	46705	46566	46525	46557	46781	46739	46574	46192	46420	45395	46821	100.950	
	5	46370	46216	46040	45996	46965	46433	46223	46985	46237	46211	46423	46165	100.803	
	6	45991	46716	46420	46381	46502	46399	46107	46185	46226	46905	46711	46733	100.986	
	7	46244	46244	46500	46593	46451	46447	46853	46501	46231	46351	46288	46040	100.890	
	8	46495	46345	46459	46564	46718	46375	46504	46106	46547	46541	46347	46400	101.009	
	9	46336	46409	46314	46822	46614	46601	46801	46300	46460	47084	46902	47188	101.449	
	10	47339	46163	46743	46215	46723	46222	46356	46729	46200	46761	46279	46620	101.181	
	11	46595	46625	46674	47104	47071	46813	47136	46430	46149	46070	46404	46601	101.421	
	12	46177	47499	46743	46760	46888	46460	47414	46678	46588	46877	46255	46247	101.586	
	13	46708	46696	46470	46556	46514	46775	46615	46953	46763	46504	46403	47043	101.480	
	14	46833	46583	46986	45816	46410	46889	46119	46898	46724	46810	46277	46587	101.287	
	15	47054	46638	46692	46586	46450	46635	46658	46696	46609	46679	46784	46605	101.496	
	16	46756	46430	47207	46709	46469	47002	46535	46404	47016	46491	46441	46575	101.486	
	17	46203	46656	47007	47140	46433	46400	46726	46147	46294	46801	46639	45750	101.154	
	18	46896	46527	46333	46554	46668	46608	47062	46740	46450	45925	45970	46188	101.103	
	19	45938	46795	47058	46630	46339	46446	46526	46007	46027	46913	46814	45981	101.022	
	20	46082	46418	46709	46462	46525	47044	46422	46729	46678	45850	46622	45737	100.987	
	21	45872	46603	46747	45835	46675	46365	46006	46449	46709	46283	46196	46744	100.843	
	22	45797	46208	47019	45950	46670	46706	46374	45813	46522	45987	46412	46235	100.700	
	23	46958	46776	46441	46349	45846	46332	46617	45808	46717	46382	46724	46719	101.058	

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
27	0	46421	46078	46750	46003	46476	45958	46127	46058	46682	46333	46401	45984	100.617	
	1	46292	46395	46353	46513	46148	46176	46290	45814	46502	46187	46809	46190	100.695	
	2	47236	45958	46485	46296	46626	46746	46706	46628	46353	46266	45802	46593	101.062	
	3	45694	46064	46620	46730	46440	46418	46180	45937	46132	45989	46629	45966	100.537	
	4	46468	45998	46718	46470	46285	46463	46170	46097	46878	46214	46137	45646	100.673	
	5	46139	46384	46779	46458	46384	46276	46306	46200	46127	45823	46121	46228	100.615	
	6	46364	46218	45878	46625	46912	46047	46084	45933	46414	46656	46932	46183	100.799	
	7	46689	46092	46560	46449	46111	46430	46782	46891	47592	45955	46218	46575	101.180	
	8	46793	46691	47122	46316	46514	46309	46486	46261	45959	46793	46537	46145	101.104	
	9	46730	46644	46415	46351	46096	46384	46572	46997	46691	46459	46583	46920	101.270	
	10	46429	46457	46921	46182	46445	46412	46816	46716	46009	46255	46962	47201	101.264	
	11	47245	46390	46126	47069	47002	46619	47511	46513	47051	47001	46859	46828	101.882	
	12	46496	47036	46262	46399	46493	46835	47276	46462	46657	46195	46883	47104	101.498	
	13	47070	46317	46090	47119	46494	46714	46230	46319	47067	45614	46570	46082	101.061	
	14	46505	46746	46173	46647	46611	46497	46206	46525	46687	46583	46209	46729	101.139	
	15	46098	46742	46972	45737	46867	46946	46375	46782	47528	45698	46437	47303	101.387	
	16	46855	47509	46278	46909	46477	45894	46922	45848	46410	46922	46703	46276	101.300	
	17	47013	45906	46156	46432	46215	46825	46331	46178	46719	46319	46735	46949	101.077	
	18	46550	46530	46400	46589	46443	46419	46744	46581	45900	46970	46540	46655	101.176	
	19	46767	46762	46426	46565	46683	46571	46461	46430	46579	46463	46203	46191	101.137	
	20	46788	46737	46661	46115	46831	45673	46838	45320	46061	46791	45845	46290	100.747	
	21	46363	47037	47234	46832	46626	47051	47106	46463	46306	46648	46687	46474	101.630	
	22	46220	46597	46713	46849	46986	46874	46823	46510	46915	46508	46593	46550	101.505	
	23	46098	46106	47010	46611	46216	46670	46669	46209	45883	46047	45676	46196	100.645	
28	0	46342	46768	45723	46477	46592	45841	45767	46356	46122	46558	45984	46184	100.530	
	1	46217	45963	46265	46181	46114	46563	46706	46429	46403	45796	46094	46623	100.638	
	2	46924	46259	45776	45985	46032	45917	45986	46267	46637	45863	46117	46344	100.412	
	3	46560	46582	46519	46514	45902	46637	46451	46411	46087	45735	46728	45961	100.771	
	4	46112	45925	46765	46283	46685	46827	45943	46648	46207	45788	46449	46683	100.812	
	5	46276	46600	46677	46550	46186	46575	46985	46096	46539	46748	45869	45934	100.943	
	6	46457	46420	46582	45857	46183	45558	46488	46055	46648	46453	46067	46732	100.665	
	7	46473	46060	46879	46641	46837	45989	46607	46699	46459	46504	46055	46096	100.990	
	8	46362	46519	46274	46342	46291	46901	46539	46745	46548	46544	46556	46578	101.154	
	9	46828	45596	46519	46615	47138	47117	46156	45931	46486	46356	46932	45918	101.044	
	10	46216	46666	46276	46218	46397	46764	46279	46514	45822	45997	46521	46416	100.770	
	11	46611	46888	46587	47169	46597	46653	46416	46383	46331	46416	46346	46289	101.241	
	12	46443	46139	46397	46466	46394	46819	46870	45948	46010	46468	45962	47076	100.935	
	13	46566	45582	46742	46647	46413	46516	46250	46126	46134	46082	47082	46616	100.892	
	14	46218	46463	46915	46109	46584	46093	46747	46388	46516	46149	46214	46221	100.867	
	15	46631	46729	46275	45953	45862	46630	45794	45529	46570	46414	46293	46771	100.655	
	16	45957	45818	45839	46343	46493	45701	46267	46300	46394	46257	46573	46604	100.492	
	17	46786	46267	45990	45942	45997	46404	46223	46033	46067	46163	45868	46914	100.511	
	18	46390	46099	46117	46348	46302	46118	46266	45841	46530	46397	46665	46493	100.677	
	19	46304	46294	46087	46535	46538	47053	46454	46693	46641	45951	46444	46394	101.007	
	20	45926	45755	46394	46474	46542	46531	46623	46581	46631	46939	46817	46940	101.146	
	21	46225	46467	46145	46391	46296	46317	46028	46372	46199	46268	46309	46262	100.624	
	22	46207	46695	46352	45831	46749	46301	46024	46352	46411	46176	45818	45886	100.538	
	23	46704	46667	46022	46280	46242	46795	46172	46451	46640	45881	46759	45977	100.862	

		S.V.I.R.CO. Observatory - Pressure Corrected Data - January 2007												20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
29	0	46508	46711	46961	45900	46657	46059	45869	45976	45745	45963	46771	46096	100.597	
	1	45691	46279	46042	46863	45760	46383	45848	46686	46460	47030	46658	46434	100.780	
	2	46443	46496	46169	45987	46448	46206	46382	46062	46454	45865	46165	46907	100.680	
	3	46220	46267	46666	45786	45284	45917	46391	46045	46564	46211	45905	46118	100.279	
	4	46113	46644	46420	46210	46604	46646	46755	46588	46511	47015	46309	46321	101.143	
	5	45790	45791	46328	46598	46541	46407	46082	46193	46480	46890	45634	46038	100.533	
	6	46041	46470	46170	46353	46541	45805	46318	46549	47123	46597	46366	46066	100.828	
	7	46824	46444	47023	46017	45879	46131	46281	46254	46112	46442	46000	46753	100.784	
	8	46638	46623	46618	45821	46053	45758	46256	46332	45994	46479	46072	46908	100.674	
	9	46446	45980	46626	47347	46535	46657	46393	46161	47022	46929	46282	46710	101.314	
	10	46954	46343	46254	45931	46327	46288	46244	46684	46477	46515	47276	46353	101.054	
	11	45887	46354	46937	46842	46974	46629	46589	45879	46115	45811	46476	46676	100.967	
	12	46573	45520	46345	46230	46404	46159	46635	46318	46351	46363	46436	46454	100.717	
	13	45903	45917	46019	46452	46442	46701	46192	47025	46360	46364	46663	46110	100.783	
	14	46544	46288	46568	46300	46375	46723	46720	46668	46333	47141	46429	46258	101.180	
	15	47027	46765	47624	47109	46817	47035	46358	46637	46325	46804	46646	45956	101.680	
	16	46418	46705	47108	46902	46514	46792	46601	47131	46427	46124	46677	46309	101.427	
	17	46395	46920	46709	47294	46022	46678	46203	46575	46276	46250	46880	46410	101.229	
	18	46303	46750	46576	46160	46419	46215	45844	46832	46383	46658	46529	46318	100.934	
	19	46173	46255	46644	46514	46872	47027	46948	46232	46247	45582	46361	46426	100.987	
	20	47125	46388	46031	46506	46443	46115	46496	46383	45935	46232	46745	46378	100.896	
	21	46208	45873	45953	46265	46119	46224	46932	46679	46267	45783	46452	46489	100.618	
	22	46798	45761	46146	46344	45801	46431	46145	45973	46484	46154	46009	46247	100.446	
	23	46353	46196	45678	46645	46113	45755	45981	46190	45825	45378	46354	46093	100.132	
30	0	46231	46547	46545	45717	46723	45287	45818	46855	46884	46925	46313	46428	100.801	
	1	46401	46301	46257	45979	45555	46616	46273	46295	46272	45925	46514	46433	100.541	
	2	46297	45771	46420	45923	46230	46284	46138	46616	46323	46419	45524	45999	100.383	
	3	45794	45805	46410	45912	46179	46576	46170	46227	46648	46323	46593	46362	100.574	
	4	45886	46325	46721	46959	45731	46201	46297	46339	46005	47127	46534	45941	100.767	
	5	45834	45320	46522	46811	46433	46144	46631	46243	46094	46327	46117	46124	100.502	
	6	46524	46601	46161	46339	45889	46434	46508	46012	46725	45958	46037	46217	100.647	
	7	46130	45706	46489	46776	46325	45616	46482	46260	46668	46391	45914	46298	100.584	
	8	46111	45430	46941	46550	46097	46482	46466	46078	46941	46457	46283	46415	100.801	
	9	46444	46258	46319	46467	46060	46337	46224	46031	46323	46658	45927	45965	100.576	
	10	45622	46333	46100	46768	45834	46570	46331	45898	47076	46159	46484	45671	100.546	
	11	45697	46656	46759	45827	46024	46766	45986	46069	46104	46709	45693	46355	100.510	
	12	46686	46211	46170	46457	46284	46172	46846	46789	45969	46377	46468	46551	100.933	
	13	46188	46290	46339	46234	45830	46163	46263	46435	46054	46001	45748	46544	100.409	
	14	45664	46078	46375	45978	46912	46361	46464	45821	46357	47031	46067	45852	100.566	
	15	46380	46024	46034	45959	46266	46211	46293	46361	46117	46913	46575	46469	100.683	
	16	45726	46020	46253	45898	46465	45823	46349	46151	46004	46444	46552	45743	100.289	
	17	46106	46162	45978	45495	46555	45886	45939	46968	45477	46330	45712	46147	100.167	
	18	46205	45962	46150	46271	46260	45946	45609	46319	46562	46123	45772	45812	100.210	
	19	45455	46017	45938	45533	46249	45947	45846	45400	46298	45599	46284	45648	99.707	
	20	45461	45796	45857	45976	45977	45957	45906	45899	46099	45934	46307	45952	99.871	
	21	45482	45958	46061	46196	45833	45456	45685	46243	46307	45916	45434	46190	99.806	
	22	46171	45863	46574	45957	45800	46564	45955	46313	45897	46018	45980	46207	100.266	
	23	46006	45981	46194	45964	45848	46202	46633	45928	46719	46200	45773	46230	100.335	

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - January 2007											20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
31	0	46295	45934	45754	45868	46084	46451	45790	46613	45337	45433	45754	45255	99.772
	1	45709	46011	46022	45974	45770	46017	45806	45648	46035	46188	45965	45231	99.736
	2	45485	45976	46131	46478	45955	45897	45828	45671	46724	45918	46393	46853	100.268
	3	46083	45872	45960	45831	46483	45951	45764	45635	45820	45880	45745	46066	99.865
	4	46358	45993	45907	45825	46025	45936	45996	45381	45565	45940	45940	45761	99.781
	5	46186	46269	46411	45397	45673	46175	45739	45982	46625	45789	46179	46547	100.207
	6	46036	45490	45890	46175	45912	46060	45564	45920	46566	46106	45922	45809	99.931
	7	46607	46360	46037	46221	46078	45379	46194	46235	45850	45783	45945	46553	100.255
	8	45591	45709	46204	46484	45767	45808	45621	45439	45967	45902	45814	46368	99.790
	9	46524	45663	45973	45332	46270	46082	46089	45865	45676	45994	45584	45453	99.759
	10	45828	45699	46323	46076	46826	46094	46016	45883	46188	46493	45946	45958	100.271
	11	45791	45951	45751	45508	46334	45813	45849	45975	45956	45667	45654	45804	99.677
	12	46161	45375	46158	46042	46250	45774	46191	45019	46192	45964	45798	46573	99.939
	13	45572	46320	45754	45140	46566	45680	46033	46563	45824	46402	45590	46534	100.026
	14	45842	46102	46032	46445	45842	45992	46627	45674	45320	45706	45788	45964	99.910
	15	45940	45677	45980	46219	46223	45580	46414	45641	45930	45659	45648	45434	99.730
	16	45843	45402	46257	46325	45837	46699	45755	46390	45878	46138	46320	45453	100.084
	17	46387	46673	45612	46298	46544	46258	46169	45720	46013	46258	45911	45878	100.342
	18	45872	46758	45543	46001	46218	45671	46339	46005	45656	46272	46474	46533	100.273
	19	46073	46130	45871	46061	46369	46165	46264	46865	46617	45914	46097	46328	100.530
	20	45934	46190	46115	46213	46017	45757	46554	46132	46444	45516	46194	46293	100.277
	21	46283	46080	46762	45896	46986	46205	46240	46313	45867	46601	45510	46000	100.527
	22	45333	45693	46325	45770	46448	46395	45512	45865	45814	45813	45781	46617	99.916
	23	45260	45758	46316	45538	46449	45189	46266	46715	46001	46489	46592	45793	100.097

S.V.I.R.CO. Observatory - Pressure in hectoPascal - January 2007														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
1	0	1037.23	1037.23	1037.21	1037.22	1037.25	1037.26	1037.28	1037.27	1037.28	1037.30	1037.28	1037.28	1037.26
	1	1037.26	1037.20	1037.19	1037.20	1037.18	1037.16	1037.12	1037.08	1037.01	1036.94	1036.88	1036.77	1037.08
	2	1036.67	1036.62	1036.60	1036.61	1036.58	1036.53	1036.50	1036.49	1036.50	1036.52	1036.47	1036.41	1036.54
	3	1036.37	1036.31	1036.27	1036.21	1036.12	1036.07	1036.04	1036.01	1035.96	1035.93	1035.95	1035.92	1036.09
	4	1035.82	1035.73	1035.71	1035.73	1035.72	1035.70	1035.63	1035.53	1035.49	1035.54	1035.55	1035.53	1035.64
	5	1035.48	1035.46	1035.45	1035.41	1035.39	1035.39	1035.42	1035.42	1035.39	1035.37	1035.35	1035.33	1035.40
	6	1035.31	1035.28	1035.24	1035.17	1035.11	1035.04	1034.98	1034.95	1034.94	1034.96	1034.98	1034.99	1035.08
	7	1035.01	1035.05	1035.06	1035.03	1035.00	1034.97	1034.93	1034.91	1034.85	1034.79	1034.77	1034.74	1034.92
	8	1034.74	1034.78	1034.80	1034.78	1034.74	1034.74	1034.75	1034.73	1034.74	1034.78	1034.77	1034.67	1034.75
	9	1034.54	1034.46	1034.39	1034.31	1034.25	1034.22	1034.19	1034.18	1034.19	1034.18	1034.13	1034.04	1034.25
	10	1033.92	1033.79	1033.71	1033.64	1033.57	1033.48	1033.31	1033.15	1033.06	1033.02	1032.95	1032.83	1033.37
	11	1032.79	1032.75	1032.60	1032.43	1032.21	1031.98	1031.81	1031.73	1031.71	1031.71	1031.65	1031.59	1032.08
	12	1031.54	1031.48	1031.39	1031.28	1031.21	1031.11	1030.98	1030.88	1030.84	1030.80	1030.78	1030.75	1031.09
	13	1030.63	1030.48	1030.40	1030.38	1030.33	1030.25	1030.20	1030.14	1030.01	1029.79	1029.64	1029.63	1030.15
	14	1029.60	1029.58	1029.59	1029.58	1029.65	1029.72	1029.69	1029.61	1029.54	1029.49	1029.47	1029.41	1029.58
	15	1029.32	1029.33	1029.36	1029.29	1029.21	1029.13	1029.07	1029.03	1028.99	1029.06	1029.18	1029.19	1029.18
	16	1029.13	1029.14	1029.17	1029.17	1029.17	1029.21	1029.23	1029.10	1028.92	1028.79	1028.73	1028.67	1029.03
	17	1028.56	1028.43	1028.35	1028.35	1028.36	1028.28	1028.21	1028.24	1028.21	1028.21	1028.20	1028.21	1028.30
	18	1028.30	1028.30	1028.25	1028.20	1028.09	1027.94	1027.87	1027.88	1027.86	1027.86	1027.84	1027.80	1028.02
	19	1027.71	1027.73	1027.80	1027.82	1027.86	1027.86	1027.87	1027.84	1027.77	1027.67	1027.57	1027.48	1027.75
	20	1027.41	1027.38	1027.41	1027.42	1027.38	1027.28	1027.14	1027.05	1027.00	1026.99	1026.99	1026.97	1027.20
	21	1026.91	1026.86	1026.80	1026.68	1026.58	1026.51	1026.43	1026.33	1026.25	1026.20	1026.13	1026.04	1026.48
	22	1025.96	1025.90	1025.82	1025.77	1025.72	1025.63	1025.60	1025.58	1025.48	1025.43	1025.40	1025.30	1025.63
	23	1025.19	1025.11	1025.00	1024.85	1024.67	1024.52	1024.43	1024.34	1024.28	1024.19	1024.08	1023.98	1024.55
2	0	1023.83	1023.77	1023.67	1023.56	1023.47	1023.44	1023.45	1023.43	1023.34	1023.23	1023.13	1023.05	1023.43
	1	1022.98	1022.92	1022.87	1022.81	1022.72	1022.60	1022.51	1022.46	1022.39	1022.27	1022.16	1022.06	1022.56
	2	1021.95	1021.79	1021.62	1021.47	1021.34	1021.27	1021.17	1021.06	1020.95	1020.84	1020.76	1020.67	1021.24
	3	1020.55	1020.29	1020.04	1019.88	1019.79	1019.71	1019.51	1019.36	1019.35	1019.34	1019.29	1019.14	1019.69
	4	1018.68	1018.44	1018.51	1018.33	1018.10	1018.08	1018.19	1018.19	1018.06	1017.98	1017.90	1017.80	1018.19
	5	1017.71	1017.58	1017.55	1017.61	1017.66	1017.62	1017.48	1017.31	1017.24	1017.11	1016.94	1016.90	1017.39
	6	1016.87	1016.72	1016.41	1016.10	1015.99	1015.76	1015.51	1015.56	1015.46	1015.50	1015.78	1015.87	1015.96
	7	1015.93	1015.92	1015.79	1015.71	1015.74	1015.84	1015.86	1015.79	1015.75	1015.76	1015.72	1015.88	1015.80
	8	1016.15	1016.33	1016.61	1016.74	1016.64	1016.56	1016.56	1016.53	1016.50	1016.49	1016.40	1016.30	1016.48
	9	1016.29	1016.37	1016.36	1016.27	1016.24	1016.30	1016.31	1016.27	1016.25	1016.19	1016.08	1015.98	1016.24
	10	1015.87	1015.83	1015.82	1015.79	1015.83	1015.83	1015.73	1015.59	1015.39	1015.26	1015.42	1015.59	1015.66
	11	1015.67	1015.69	1015.62	1015.42	1015.16	1015.01	1014.99	1014.93	1014.87	1014.79	1014.61	1014.53	1015.10
	12	1014.47	1014.42	1014.32	1014.25	1014.23	1014.16	1014.12	1014.16	1014.21	1014.24	1014.22	1014.18	1014.25
	13	1014.20	1014.16	1014.09	1014.08	1014.10	1014.13	1014.13	1014.11	1014.10	1014.13	1014.20	1014.25	1014.14
	14	1014.23	1014.26	1014.33	1014.35	1014.34	1014.35	1014.42	1014.55	1014.62	1014.66	1014.75	1014.84	1014.47
	15	1014.90	1014.93	1014.95	1014.98	1015.00	1015.04	1015.12	1015.15	1015.16	1015.20	1015.21	1015.25	1015.07
	16	1015.34	1015.41	1015.45	1015.52	1015.61	1015.69	1015.77	1015.89	1015.99	1016.07	1016.17	1016.28	1015.76
	17	1016.35	1016.39	1016.39	1016.41	1016.48	1016.48	1016.49	1016.53	1016.55	1016.54	1016.59	1016.68	1016.49
	18	1016.72	1016.70	1016.65	1016.65	1016.67	1016.65	1016.63	1016.66	1016.72	1016.78	1016.79	1016.81	1016.70
	19	1016.82	1016.84	1016.88	1016.93	1016.98	1016.99	1016.97	1016.97	1016.98	1017.01	1017.02	1017.04	1016.95
	20	1017.08	1017.14	1017.19	1017.20	1017.21	1017.25	1017.29	1017.29	1017.30	1017.37	1017.48	1017.58	1017.28
	21	1017.66	1017.69	1017.72	1017.74	1017.71	1017.72	1017.79	1017.88	1017.98	1018.09	1018.17	1018.19	1017.86
	22	1018.16	1018.17	1018.23	1018.25	1018.27	1018.28	1018.27	1018.21	1018.14	1018.13	1018.17	1018.21	1018.20
	23	1018.19	1018.19	1018.24	1018.33	1018.42	1018.46	1018.44	1018.39	1018.39	1018.41	1018.46	1018.46	1018.36

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
3	0	1018.52	1018.53	1018.59	1018.63	1018.65	1018.71	1018.76	1018.83	1018.91	1018.95	1018.98	1019.01	1018.76
	1	1019.06	1019.05	1019.04	1019.06	1019.04	1018.98	1018.97	1019.01	1019.01	1019.00	1019.06	1019.14	1019.03
	2	1019.17	1019.17	1019.22	1019.32	1019.38	1019.42	1019.47	1019.49	1019.48	1019.44	1019.43	1019.46	1019.37
	3	1019.49	1019.51	1019.55	1019.56	1019.57	1019.61	1019.66	1019.72	1019.78	1019.82	1019.82	1019.85	1019.66
	4	1019.90	1019.96	1019.97	1019.94	1019.96	1020.06	1020.20	1020.29	1020.36	1020.39	1020.43	1020.52	1020.16
	5	1020.60	1020.65	1020.70	1020.75	1020.83	1020.94	1021.01	1021.05	1021.12	1021.17	1021.21	1021.27	1020.94
	6	1021.31	1021.37	1021.41	1021.42	1021.45	1021.48	1021.42	1021.39	1021.45	1021.52	1021.65	1021.79	1021.47
	7	1021.83	1021.82	1021.88	1022.05	1022.21	1022.28	1022.37	1022.46	1022.53	1022.64	1022.73	1022.80	1022.30
	8	1022.93	1023.09	1023.17	1023.23	1023.28	1023.35	1023.47	1023.56	1023.62	1023.64	1023.66	1023.74	1023.39
	9	1023.85	1023.93	1023.97	1024.01	1024.02	1024.03	1024.03	1024.05	1024.07	1024.07	1024.06	1024.10	1024.01
	10	1024.10	1024.09	1024.11	1024.09	1024.08	1024.03	1024.00	1024.02	1024.00	1023.98	1023.97	1023.93	1024.03
	11	1023.88	1023.82	1023.78	1023.72	1023.63	1023.56	1023.49	1023.44	1023.45	1023.45	1023.43	1023.42	1023.59
	12	1023.44	1023.48	1023.52	1023.49	1023.45	1023.44	1023.39	1023.32	1023.30	1023.28	1023.24	1023.22	1023.38
	13	1023.20	1023.17	1023.18	1023.27	1023.40	1023.45	1023.48	1023.51	1023.53	1023.54	1023.57	1023.61	1023.41
	14	1023.65	1023.70	1023.75	1023.77	1023.77	1023.80	1023.88	1023.91	1023.94	1023.97	1024.00	1024.08	1023.85
	15	1024.14	1024.23	1024.34	1024.37	1024.36	1024.41	1024.50	1024.59	1024.66	1024.73	1024.79	1024.83	1024.49
	16	1024.87	1024.93	1025.00	1025.07	1025.12	1025.14	1025.20	1025.27	1025.30	1025.38	1025.47	1025.52	1025.19
	17	1025.54	1025.55	1025.58	1025.62	1025.67	1025.74	1025.78	1025.79	1025.81	1025.85	1025.89	1025.92	1025.73
	18	1025.98	1026.06	1026.13	1026.17	1026.21	1026.29	1026.33	1026.38	1026.46	1026.49	1026.51	1026.55	1026.29
	19	1026.55	1026.54	1026.56	1026.62	1026.68	1026.71	1026.72	1026.74	1026.77	1026.73	1026.76	1026.83	1026.68
	20	1026.85	1026.88	1026.92	1026.93	1026.89	1026.86	1026.89	1026.92	1026.93	1026.96	1026.98	1027.03	1026.92
	21	1027.04	1027.05	1027.12	1027.14	1027.18	1027.24	1027.28	1027.26	1027.21	1027.21	1027.20	1027.19	1027.17
	22	1027.21	1027.20	1027.19	1027.21	1027.18	1027.16	1027.16	1027.17	1027.17	1027.16	1027.17	1027.17	1027.18
	23	1027.14	1027.09	1027.08	1027.10	1027.12	1027.16	1027.21	1027.24	1027.21	1027.19	1027.19	1027.17	1027.16
4	0	1027.07	1027.06	1027.06	1027.09	1027.08	1027.06	1027.05	1027.05	1027.07	1027.10	1027.14	1027.18	1027.08
	1	1027.25	1027.32	1027.38	1027.44	1027.48	1027.46	1027.44	1027.46	1027.47	1027.42	1027.34	1027.23	1027.39
	2	1027.19	1027.24	1027.26	1027.22	1027.16	1027.09	1027.00	1026.90	1026.84	1026.85	1026.85	1026.81	1027.03
	3	1026.77	1026.77	1026.76	1026.70	1026.68	1026.69	1026.67	1026.69	1026.68	1026.60	1026.53	1026.46	1026.66
	4	1026.41	1026.40	1026.37	1026.31	1026.29	1026.31	1026.33	1026.35	1026.33	1026.27	1026.25	1026.26	1026.32
	5	1026.25	1026.26	1026.33	1026.36	1026.33	1026.31	1026.30	1026.29	1026.28	1026.25	1026.23	1026.29	
	6	1026.22	1026.20	1026.21	1026.22	1026.22	1026.20	1026.20	1026.18	1026.11	1026.06	1026.02	1026.00	1026.15
	7	1025.99	1025.94	1025.91	1025.94	1025.98	1026.02	1026.02	1026.01	1026.02	1026.01	1026.04	1026.02	1025.99
	8	1025.92	1025.88	1025.86	1025.85	1025.87	1025.90	1025.91	1025.94	1025.98	1026.00	1026.01	1026.01	1025.93
	9	1026.06	1026.12	1026.12	1026.10	1026.12	1026.12	1026.11	1026.07	1025.99	1025.92	1025.82	1025.77	1026.02
	10	1025.75	1025.69	1025.59	1025.48	1025.39	1025.32	1025.27	1025.20	1025.11	1025.00	1024.88	1024.78	1025.29
	11	1024.68	1024.53	1024.40	1024.31	1024.20	1024.07	1023.94	1023.87	1023.83	1023.75	1023.66	1023.58	1024.07
	12	1023.50	1023.41	1023.33	1023.26	1023.19	1023.16	1023.15	1023.10	1023.03	1022.95	1022.87	1022.77	1023.14
	13	1022.70	1022.69	1022.69	1022.67	1022.66	1022.68	1022.71	1022.69	1022.62	1022.56	1022.49	1022.39	1022.63
	14	1022.27	1022.16	1022.04	1021.91	1021.85	1021.82	1021.76	1021.72	1021.67	1021.67	1021.71	1021.72	1021.86
	15	1021.66	1021.57	1021.53	1021.44	1021.28	1021.15	1021.10	1021.03	1020.98	1021.01	1020.97	1020.94	1021.22
	16	1020.97	1020.99	1021.02	1021.08	1021.10	1021.05	1021.00	1020.99	1020.97	1020.93	1020.86	1020.78	1020.98
	17	1020.73	1020.72	1020.68	1020.61	1020.57	1020.53	1020.54	1020.54	1020.50	1020.47	1020.49	1020.47	1020.57
	18	1020.38	1020.30	1020.24	1020.17	1020.09	1020.04	1020.03	1020.00	1019.94	1019.86	1019.79	1019.75	1020.05
	19	1019.71	1019.69	1019.69	1019.67	1019.62	1019.57	1019.50	1019.45	1019.40	1019.28	1019.12	1018.95	1019.47
	20	1018.88	1018.86	1018.83	1018.82	1018.73	1018.67	1018.66	1018.63	1018.50	1018.37	1018.31	1018.17	1018.62
	21	1018.02	1017.98	1017.95	1017.83	1017.75	1017.71	1017.66	1017.62	1017.55	1017.49	1017.45	1017.41	1017.70
	22	1017.39	1017.34	1017.30	1017.29	1017.24	1017.21	1017.18	1017.10	1017.03	1017.00	1016.96	1016.86	1017.16
	23	1016.73	1016.64	1016.58	1016.55	1016.55	1016.56	1016.51	1016.43	1016.41	1016.38	1016.30	1016.24	1016.49

S.V.I.R.CO. Observatory - Pressure in hectoPascal - January 2007														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
5	0	1016.18	1016.41	1016.34	1016.00	1015.89	1015.75	1015.61	1015.54	1015.48	1015.40	1015.33	1015.27	1015.75
	1	1015.23	1015.20	1015.20	1015.22	1015.24	1015.25	1015.25	1015.25	1015.25	1015.24	1015.18	1015.10	1015.21
	2	1015.03	1014.96	1014.92	1014.89	1014.80	1014.70	1014.64	1014.62	1014.59	1014.50	1014.41	1014.37	1014.70
	3	1014.30	1014.24	1014.20	1014.17	1014.13	1014.13	1014.15	1014.12	1014.09	1014.10	1014.12	1014.14	1014.16
	4	1014.17	1014.21	1014.24	1014.30	1014.35	1014.35	1014.35	1014.38	1014.40	1014.40	1014.39	1014.41	1014.33
	5	1014.46	1014.46	1014.40	1014.38	1014.41	1014.49	1014.56	1014.60	1014.68	1014.77	1014.84	1014.92	1014.58
	6	1014.95	1015.01	1015.15	1015.21	1015.24	1015.27	1015.23	1015.21	1015.24	1015.31	1015.38	1015.39	1015.21
	7	1015.43	1015.50	1015.55	1015.62	1015.65	1015.67	1015.73	1015.80	1015.93	1016.05	1016.13	1016.22	1015.77
	8	1016.30	1016.40	1016.49	1016.56	1016.61	1016.65	1016.70	1016.79	1016.85	1016.92	1017.01	1017.11	1016.70
	9	1017.20	1017.28	1017.37	1017.45	1017.54	1017.64	1017.72	1017.76	1017.77	1017.76	1017.74	1017.70	1017.58
	10	1017.70	1017.74	1017.76	1017.79	1017.80	1017.80	1017.77	1017.74	1017.75	1017.77	1017.75	1017.72	1017.76
	11	1017.70	1017.66	1017.62	1017.60	1017.58	1017.58	1017.57	1017.56	1017.53	1017.50	1017.48	1017.45	1017.57
	12	1017.46	1017.48	1017.46	1017.47	1017.50	1017.52	1017.52	1017.50	1017.48	1017.51	1017.56	1017.58	1017.50
	13	1017.61	1017.66	1017.70	1017.74	1017.79	1017.85	1017.89	1017.91	1017.93	1017.98	1018.02	1018.08	1017.84
	14	1018.13	1018.14	1018.16	1018.18	1018.21	1018.21	1018.27	1018.37	1018.42	1018.46	1018.49	1018.49	1018.29
	15	1018.49	1018.53	1018.59	1018.67	1018.77	1018.85	1018.88	1018.91	1018.98	1019.08	1019.18	1019.28	1018.85
	16	1019.38	1019.45	1019.52	1019.61	1019.71	1019.78	1019.84	1019.91	1019.99	1020.05	1020.08	1020.10	1019.78
	17	1020.15	1020.23	1020.32	1020.38	1020.44	1020.52	1020.61	1020.68	1020.76	1020.84	1020.94	1021.02	1020.57
	18	1021.10	1021.20	1021.28	1021.32	1021.34	1021.40	1021.45	1021.46	1021.43	1021.44	1021.49	1021.53	1021.37
	19	1021.57	1021.62	1021.71	1021.78	1021.84	1021.93	1022.04	1022.11	1022.16	1022.22	1022.31	1022.40	1021.97
	20	1022.48	1022.55	1022.60	1022.64	1022.70	1022.78	1022.84	1022.87	1022.90	1022.93	1022.98	1023.03	1022.77
	21	1023.06	1023.09	1023.13	1023.21	1023.29	1023.31	1023.32	1023.35	1023.38	1023.41	1023.46	1023.54	1023.29
	22	1023.57	1023.57	1023.64	1023.70	1023.72	1023.74	1023.77	1023.76	1023.75	1023.74	1023.73	1023.72	1023.70
	23	1023.74	1023.80	1023.80	1023.78	1023.81	1023.84	1023.85	1023.87	1023.88	1023.85	1023.82	1023.82	1023.82
6	0	1023.87	1023.88	1023.88	1023.87	1023.87	1023.90	1023.95	1023.96	1023.97	1023.96	1023.97	1024.06	1023.93
	1	1024.17	1024.25	1024.31	1024.33	1024.36	1024.41	1024.45	1024.48	1024.51	1024.56	1024.59	1024.59	1024.42
	2	1024.56	1024.56	1024.62	1024.67	1024.67	1024.67	1024.68	1024.70	1024.69	1024.69	1024.70	1024.76	1024.66
	3	1024.84	1024.85	1024.86	1024.87	1024.84	1024.81	1024.77	1024.77	1024.79	1024.80	1024.85	1024.92	1024.83
	4	1024.99	1025.03	1025.05	1025.05	1025.05	1025.07	1025.14	1025.23	1025.27	1025.30	1025.34	1025.37	1025.15
	5	1025.40	1025.47	1025.54	1025.62	1025.67	1025.69	1025.71	1025.72	1025.73	1025.71	1025.76	1025.83	1025.65
	6	1025.87	1025.89	1025.87	1025.88	1025.88	1025.93	1026.06	1026.17	1026.22	1026.26	1026.29	1026.35	1026.05
	7	1026.44	1026.47	1026.50	1026.52	1026.56	1026.64	1026.74	1026.79	1026.83	1026.89	1026.97	1027.06	1026.70
	8	1027.10	1027.17	1027.26	1027.32	1027.39	1027.47	1027.55	1027.57	1027.57	1027.64	1027.69	1027.70	1027.45
	9	1027.71	1027.69	1027.68	1027.69	1027.70	1027.72	1027.73	1027.74	1027.74	1027.70	1027.70	1027.70	1027.71
	10	1027.67	1027.64	1027.59	1027.51	1027.46	1027.43	1027.39	1027.33	1027.26	1027.21	1027.15	1027.10	1027.39
	11	1027.04	1026.94	1026.84	1026.76	1026.71	1026.63	1026.54	1026.48	1026.44	1026.43	1026.41	1026.38	1026.63
	12	1026.34	1026.30	1026.27	1026.23	1026.19	1026.16	1026.15	1026.16	1026.20	1026.20	1026.16	1026.12	1026.21
	13	1026.09	1026.07	1026.05	1026.02	1026.01	1026.02	1026.02	1026.04	1026.07	1026.08	1026.07	1026.07	1026.05
	14	1026.08	1026.09	1026.13	1026.17	1026.19	1026.19	1026.17	1026.19	1026.20	1026.21	1026.24	1026.26	1026.18
	15	1026.27	1026.28	1026.34	1026.40	1026.42	1026.42	1026.42	1026.44	1026.47	1026.50	1026.52	1026.56	1026.42
	16	1026.63	1026.69	1026.71	1026.72	1026.75	1026.80	1026.85	1026.88	1026.89	1026.90	1026.90	1026.91	1026.80
	17	1026.91	1026.91	1026.93	1026.97	1027.02	1027.08	1027.11	1027.16	1027.20	1027.23	1027.27	1027.32	1027.09
	18	1027.36	1027.40	1027.43	1027.47	1027.48	1027.49	1027.52	1027.55	1027.57	1027.59	1027.61	1027.63	1027.51
	19	1027.65	1027.66	1027.65	1027.66	1027.69	1027.68	1027.67	1027.71	1027.73	1027.74	1027.75	1027.82	1027.70
	20	1027.83	1027.80	1027.80	1027.80	1027.81	1027.84	1027.86	1027.88	1027.88	1027.83	1027.80	1027.78	1027.82
	21	1027.76	1027.76	1027.77	1027.79	1027.84	1027.90	1027.92	1027.91	1027.90	1027.89	1027.88	1027.87	1027.85
	22	1027.86	1027.88	1027.87	1027.86	1027.84	1027.80	1027.74	1027.69	1027.65	1027.61	1027.58	1027.57	1027.74
	23	1027.54	1027.54	1027.52	1027.49	1027.47	1027.46	1027.42	1027.39	1027.35	1027.31	1027.30	1027.27	1027.42

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
7	0	1027.21	1027.17	1027.08	1027.02	1026.96	1026.89	1026.84	1026.81	1026.80	1026.81	1026.83	1026.84	1026.92
	1	1026.85	1026.86	1026.84	1026.84	1026.82	1026.78	1026.75	1026.70	1026.68	1026.66	1026.61	1026.57	1026.74
	2	1026.55	1026.54	1026.53	1026.52	1026.50	1026.46	1026.42	1026.39	1026.38	1026.36	1026.32	1026.30	1026.44
	3	1026.27	1026.25	1026.22	1026.19	1026.17	1026.16	1026.12	1026.09	1026.04	1026.00	1025.99	1025.97	1026.12
	4	1025.94	1025.93	1025.94	1025.96	1025.98	1025.94	1025.92	1025.93	1025.91	1025.89	1025.92	1025.96	1025.93
	5	1025.98	1025.98	1025.94	1025.89	1025.87	1025.85	1025.84	1025.82	1025.77	1025.68	1025.61	1025.56	1025.81
	6	1025.52	1025.47	1025.45	1025.50	1025.53	1025.49	1025.42	1025.39	1025.41	1025.45	1025.49	1025.52	1025.47
	7	1025.52	1025.51	1025.56	1025.61	1025.60	1025.61	1025.64	1025.68	1025.73	1025.78	1025.83	1025.89	1025.66
	8	1025.89	1025.86	1025.84	1025.82	1025.80	1025.78	1025.81	1025.87	1025.92	1025.95	1025.96	1025.95	1025.87
	9	1025.94	1025.94	1025.96	1025.97	1025.94	1025.90	1025.91	1025.93	1025.93	1025.91	1025.90	1025.89	1025.92
	10	1025.84	1025.80	1025.74	1025.68	1025.63	1025.60	1025.58	1025.54	1025.48	1025.43	1025.39	1025.33	1025.59
	11	1025.28	1025.23	1025.16	1025.07	1025.00	1024.93	1024.86	1024.76	1024.66	1024.57	1024.49	1024.43	1024.87
	12	1024.37	1024.33	1024.31	1024.29	1024.23	1024.16	1024.11	1024.08	1024.05	1024.02	1024.00	1023.97	1024.16
	13	1023.92	1023.87	1023.84	1023.84	1023.81	1023.80	1023.82	1023.85	1023.84	1023.78	1023.75	1023.75	1023.82
	14	1023.71	1023.68	1023.69	1023.69	1023.68	1023.67	1023.66	1023.65	1023.70	1023.75	1023.77	1023.77	1023.70
	15	1023.77	1023.76	1023.74	1023.74	1023.74	1023.73	1023.75	1023.77	1023.75	1023.74	1023.71	1023.69	1023.74
	16	1023.70	1023.72	1023.73	1023.73	1023.74	1023.76	1023.80	1023.85	1023.89	1023.89	1023.87	1023.88	1023.79
	17	1023.92	1023.94	1023.93	1023.93	1023.95	1023.96	1023.96	1023.97	1023.96	1023.93	1023.90	1023.88	1023.94
	18	1023.85	1023.83	1023.85	1023.87	1023.83	1023.79	1023.79	1023.80	1023.81	1023.81	1023.81	1023.81	1023.82
	19	1023.79	1023.77	1023.77	1023.77	1023.78	1023.77	1023.74	1023.73	1023.71	1023.70	1023.68	1023.65	1023.74
	20	1023.61	1023.63	1023.70	1023.72	1023.74	1023.77	1023.79	1023.80	1023.80	1023.79	1023.76	1023.74	1023.73
	21	1023.75	1023.71	1023.69	1023.70	1023.72	1023.74	1023.76	1023.76	1023.76	1023.74	1023.74	1023.74	1023.73
	22	1023.73	1023.71	1023.67	1023.63	1023.59	1023.55	1023.51	1023.46	1023.42	1023.38	1023.35	1023.34	1023.53
	23	1023.33	1023.30	1023.27	1023.25	1023.23	1023.21	1023.19	1023.15	1023.08	1023.07	1023.05	1023.00	1023.18
8	0	1022.95	1022.93	1022.91	1022.90	1022.88	1022.88	1022.88	1022.87	1022.86	1022.85	1022.82	1022.80	1022.87
	1	1022.79	1022.81	1022.85	1022.87	1022.86	1022.84	1022.81	1022.77	1022.72	1022.67	1022.64	1022.61	1022.77
	2	1022.58	1022.58	1022.57	1022.52	1022.46	1022.40	1022.35	1022.30	1022.26	1022.23	1022.19	1022.17	1022.38
	3	1022.14	1022.07	1022.02	1022.01	1022.02	1021.98	1021.92	1021.87	1021.83	1021.81	1021.80	1021.80	1021.94
	4	1021.82	1021.81	1021.78	1021.75	1021.72	1021.68	1021.66	1021.64	1021.63	1021.62	1021.60	1021.59	1021.69
	5	1021.61	1021.61	1021.62	1021.64	1021.63	1021.63	1021.61	1021.59	1021.55	1021.52	1021.51	1021.48	1021.58
	6	1021.44	1021.45	1021.49	1021.53	1021.55	1021.55	1021.56	1021.60	1021.60	1021.60	1021.60	1021.58	1021.54
	7	1021.58	1021.58	1021.57	1021.56	1021.55	1021.54	1021.55	1021.58	1021.61	1021.64	1021.67	1021.68	1021.59
	8	1021.70	1021.70	1021.69	1021.69	1021.69	1021.72	1021.74	1021.75	1021.75	1021.73	1021.72	1021.73	1021.72
	9	1021.73	1021.72	1021.70	1021.71	1021.72	1021.71	1021.66	1021.56	1021.50	1021.48	1021.45	1021.38	1021.61
	10	1021.26	1021.13	1021.08	1021.07	1021.02	1020.98	1020.93	1020.86	1020.84	1020.77	1020.66	1020.58	1020.93
	11	1020.50	1020.43	1020.32	1020.29	1020.25	1020.18	1020.07	1019.94	1019.91	1019.83	1019.73	1019.61	1020.09
	12	1019.59	1019.66	1019.65	1019.59	1019.61	1019.66	1019.63	1019.54	1019.44	1019.38	1019.36	1019.36	1019.54
	13	1019.33	1019.25	1019.19	1019.14	1019.10	1019.05	1019.02	1019.01	1018.98	1018.98	1018.99	1019.02	1019.09
	14	1019.06	1019.07	1019.06	1019.04	1019.03	1019.04	1019.03	1019.05	1019.06	1019.00	1018.93	1018.94	1019.02
	15	1018.98	1018.99	1018.92	1018.85	1018.90	1018.99	1019.01	1019.01	1019.03	1019.06	1019.05	1019.00	1018.98
	16	1018.99	1019.01	1019.06	1019.11	1019.23	1019.44	1019.46	1019.30	1019.16	1019.12	1019.16	1019.23	1019.19
	17	1019.32	1019.39	1019.42	1019.48	1019.53	1019.54	1019.53	1019.52	1019.52	1019.52	1019.54	1019.48	
	18	1019.56	1019.57	1019.60	1019.66	1019.70	1019.69	1019.69	1019.70	1019.69	1019.72	1019.73	1019.70	1019.66
	19	1019.72	1019.74	1019.74	1019.73	1019.73	1019.75	1019.77	1019.76	1019.74	1019.75	1019.76	1019.74	1019.74
	20	1019.73	1019.73	1019.71	1019.70	1019.72	1019.74	1019.73	1019.74	1019.76	1019.78	1019.81	1019.83	1019.75
	21	1019.85	1019.86	1019.85	1019.88	1019.90	1019.90	1019.88	1019.85	1019.85	1019.87	1019.87	1019.86	1019.87
	22	1019.88	1019.87	1019.85	1019.90	1019.96	1019.96	1019.94	1019.92	1019.90	1019.88	1019.84	1019.77	1019.89
	23	1019.74	1019.78	1019.84	1019.84	1019.83	1019.88	1019.95	1019.94	1019.92	1019.91	1019.87	1019.85	1019.86

S.V.I.R.CO. Observatory - Pressure in hectoPascal - January 2007														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
9	0	1019.85	1019.87	1019.90	1019.89	1019.88	1019.91	1019.93	1019.97	1020.01	1020.03	1020.04	1020.05	1019.95
	1	1020.07	1020.08	1020.08	1020.12	1020.15	1020.15	1020.19	1020.20	1020.18	1020.10	1020.00	1019.98	1020.11
	2	1019.97	1019.95	1019.94	1019.94	1019.92	1019.96	1020.05	1020.05	1020.04	1020.09	1020.14	1020.15	1020.01
	3	1020.12	1020.14	1020.20	1020.24	1020.31	1020.42	1020.53	1020.61	1020.61	1020.60	1020.60	1020.59	1020.41
	4	1020.62	1020.67	1020.74	1020.78	1020.78	1020.80	1020.85	1020.87	1020.87	1020.89	1020.90	1020.93	1020.81
	5	1021.00	1021.03	1021.03	1021.03	1020.98	1020.99	1021.05	1021.07	1021.09	1021.13	1021.15	1021.18	1021.06
	6	1021.22	1021.22	1021.23	1021.28	1021.33	1021.36	1021.40	1021.45	1021.51	1021.58	1021.61	1021.64	1021.40
	7	1021.69	1021.74	1021.79	1021.83	1021.91	1021.98	1022.05	1022.12	1022.19	1022.23	1022.25	1022.31	1022.00
	8	1022.41	1022.50	1022.55	1022.61	1022.67	1022.74	1022.80	1022.84	1022.88	1022.92	1022.96	1023.02	1022.74
	9	1023.11	1023.15	1023.17	1023.22	1023.28	1023.31	1023.35	1023.40	1023.44	1023.45	1023.45	1023.42	1023.31
	10	1023.39	1023.34	1023.28	1023.22	1023.17	1023.14	1023.12	1023.15	1023.18	1023.16	1023.10	1023.09	1023.19
	11	1023.07	1023.05	1023.08	1023.08	1022.99	1022.92	1022.91	1022.91	1022.92	1022.95	1022.98	1022.98	1022.98
	12	1022.95	1022.88	1022.83	1022.78	1022.71	1022.60	1022.51	1022.48	1022.45	1022.40	1022.41	1022.43	1022.62
	13	1022.44	1022.42	1022.40	1022.37	1022.39	1022.43	1022.46	1022.48	1022.50	1022.56	1022.62	1022.62	1022.47
	14	1022.62	1022.62	1022.59	1022.57	1022.57	1022.61	1022.66	1022.68	1022.67	1022.68	1022.71	1022.74	1022.64
	15	1022.78	1022.82	1022.84	1022.85	1022.88	1022.93	1022.93	1022.92	1022.96	1023.01	1023.03	1023.06	1022.92
	16	1023.14	1023.21	1023.26	1023.31	1023.41	1023.54	1023.67	1023.76	1023.84	1023.92	1023.98	1024.05	1023.59
	17	1024.12	1024.19	1024.25	1024.27	1024.31	1024.40	1024.49	1024.54	1024.56	1024.57	1024.63	1024.69	1024.42
	18	1024.75	1024.78	1024.82	1024.89	1024.91	1024.85	1024.82	1024.82	1024.80	1024.80	1024.82	1024.84	1024.82
	19	1024.86	1024.91	1024.92	1024.92	1024.92	1024.91	1024.93	1024.94	1024.92	1024.92	1024.96	1025.00	1024.92
	20	1025.03	1025.12	1025.24	1025.36	1025.45	1025.48	1025.51	1025.56	1025.59	1025.61	1025.62	1025.62	1025.43
	21	1025.63	1025.64	1025.64	1025.69	1025.71	1025.69	1025.71	1025.72	1025.74	1025.77	1025.75	1025.75	1025.70
	22	1025.76	1025.78	1025.77	1025.74	1025.75	1025.78	1025.82	1025.85	1025.85	1025.87	1025.88	1025.90	1025.81
	23	1025.93	1025.94	1025.97	1025.97	1025.98	1025.98	1026.00	1026.04	1026.02	1025.97	1025.95	1025.97	1025.97
10	0	1025.99	1025.99	1026.00	1026.02	1026.04	1026.07	1026.19	1026.32	1026.40	1026.48	1026.53	1026.58	1026.23
	1	1026.66	1026.66	1026.60	1026.62	1026.70	1026.72	1026.74	1026.78	1026.78	1026.75	1026.77	1026.78	1026.71
	2	1026.76	1026.75	1026.76	1026.79	1026.78	1026.73	1026.72	1026.73	1026.74	1026.75	1026.76	1026.78	1026.75
	3	1026.82	1026.82	1026.79	1026.78	1026.75	1026.70	1026.69	1026.66	1026.64	1026.65	1026.68	1026.72	1026.72
	4	1026.69	1026.68	1026.69	1026.73	1026.78	1026.81	1026.88	1026.95	1026.99	1027.06	1027.11	1027.15	1026.87
	5	1027.21	1027.27	1027.30	1027.30	1027.33	1027.42	1027.49	1027.53	1027.59	1027.63	1027.63	1027.66	1027.45
	6	1027.69	1027.70	1027.73	1027.77	1027.78	1027.77	1027.79	1027.83	1027.89	1027.91	1027.91	1027.90	1027.80
	7	1027.91	1027.92	1027.88	1027.86	1027.88	1027.97	1028.02	1028.03	1028.07	1028.09	1028.10	1028.13	1027.99
	8	1028.17	1028.25	1028.31	1028.36	1028.42	1028.50	1028.55	1028.59	1028.67	1028.75	1028.84	1028.90	1028.52
	9	1028.94	1029.02	1029.09	1029.19	1029.27	1029.30	1029.27	1029.23	1029.22	1029.23	1029.19	1029.12	1029.17
	10	1029.09	1029.05	1029.00	1028.96	1028.93	1028.89	1028.86	1028.82	1028.79	1028.72	1028.64	1028.58	1028.86
	11	1028.53	1028.50	1028.47	1028.44	1028.42	1028.37	1028.29	1028.25	1028.20	1028.15	1028.09	1028.01	1028.31
	12	1027.98	1027.99	1027.97	1027.97	1027.97	1027.95	1027.94	1027.95	1027.91	1027.86	1027.84	1027.82	1027.93
	13	1027.81	1027.81	1027.82	1027.82	1027.84	1027.89	1027.91	1027.93	1027.96	1027.97	1028.01	1028.07	1027.90
	14	1028.11	1028.12	1028.13	1028.13	1028.10	1028.09	1028.16	1028.22	1028.20	1028.18	1028.18	1028.20	1028.15
	15	1028.22	1028.25	1028.31	1028.38	1028.44	1028.49	1028.51	1028.52	1028.52	1028.49	1028.50	1028.57	1028.43
	16	1028.64	1028.70	1028.75	1028.79	1028.85	1028.90	1028.98	1029.04	1029.04	1029.04	1029.04	1029.05	1028.90
	17	1029.06	1029.09	1029.13	1029.19	1029.25	1029.29	1029.32	1029.34	1029.38	1029.39	1029.37	1029.39	1029.26
	18	1029.39	1029.41	1029.44	1029.44	1029.40	1029.36	1029.32	1029.32	1029.31	1029.26	1029.24	1029.23	1029.34
	19	1029.15	1029.08	1029.08	1029.08	1029.10	1029.16	1029.21	1029.25	1029.30	1029.31	1029.31	1029.34	1029.20
	20	1029.35	1029.36	1029.40	1029.42	1029.45	1029.48	1029.48	1029.49	1029.49	1029.54	1029.63	1029.70	1029.50
	21	1029.75	1029.80	1029.81	1029.78	1029.73	1029.70	1029.74	1029.78	1029.79	1029.80	1029.81	1029.77	1029.77
	22	1029.73	1029.75	1029.83	1029.89	1029.88	1029.84	1029.82	1029.81	1029.81	1029.79	1029.71	1029.66	1029.79
	23	1029.65	1029.64	1029.61	1029.53	1029.45	1029.40	1029.32	1029.22	1029.15	1029.11	1029.11	1029.13	1029.36

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
11	0	1029.10	1029.12	1029.15	1029.16	1029.21	1029.22	1029.17	1029.20	1029.28	1029.32	1029.33	1029.36	1029.22
	1	1029.40	1029.44	1029.46	1029.45	1029.45	1029.48	1029.48	1029.44	1029.37	1029.33	1029.34	1029.37	1029.42
	2	1029.36	1029.32	1029.29	1029.25	1029.26	1029.24	1029.17	1029.13	1029.10	1029.08	1029.05	1029.02	1029.19
	3	1029.01	1028.99	1028.97	1028.92	1028.83	1028.72	1028.76	1028.84	1028.81	1028.77	1028.75	1028.73	1028.84
	4	1028.74	1028.73	1028.68	1028.68	1028.68	1028.68	1028.68	1028.67	1028.71	1028.80	1028.82	1028.80	1028.72
	5	1028.79	1028.79	1028.81	1028.88	1028.95	1028.95	1028.93	1028.96	1029.02	1029.04	1029.02	1028.97	1028.92
	6	1028.91	1028.85	1028.81	1028.75	1028.73	1028.73	1028.67	1028.60	1028.56	1028.53	1028.51	1028.53	1028.68
	7	1028.60	1028.67	1028.73	1028.78	1028.80	1028.86	1028.95	1028.96	1028.98	1029.02	1029.06	1029.10	1028.87
	8	1029.14	1029.16	1029.14	1029.09	1029.15	1029.28	1029.32	1029.35	1029.42	1029.39	1029.33	1029.28	1029.25
	9	1029.28	1029.30	1029.28	1029.30	1029.36	1029.41	1029.46	1029.50	1029.55	1029.58	1029.51	1029.46	1029.41
	10	1029.40	1029.35	1029.34	1029.22	1029.09	1029.04	1028.99	1028.95	1028.92	1028.88	1028.81	1028.73	1029.06
	11	1028.65	1028.55	1028.47	1028.41	1028.32	1028.21	1028.14	1028.10	1028.02	1027.94	1027.85	1027.76	1028.20
	12	1027.69	1027.61	1027.56	1027.51	1027.43	1027.39	1027.34	1027.26	1027.16	1027.09	1027.05	1027.04	1027.34
	13	1027.03	1027.02	1027.00	1026.97	1026.93	1026.95	1026.98	1026.98	1027.03	1027.03	1027.00	1026.94	1026.99
	14	1026.89	1026.87	1026.82	1026.81	1026.76	1026.70	1026.71	1026.69	1026.65	1026.61	1026.61	1026.59	1026.72
	15	1026.53	1026.47	1026.48	1026.49	1026.48	1026.49	1026.44	1026.38	1026.37	1026.35	1026.35	1026.33	1026.43
	16	1026.26	1026.19	1026.17	1026.16	1026.15	1026.13	1026.10	1026.04	1026.00	1025.97	1025.93	1025.89	1026.08
	17	1025.89	1025.92	1025.96	1025.98	1025.97	1026.02	1026.10	1026.12	1026.15	1026.17	1026.22	1026.24	1026.06
	18	1026.24	1026.24	1026.22	1026.22	1026.19	1026.16	1026.18	1026.20	1026.19	1026.17	1026.11	1026.06	1026.18
	19	1026.04	1025.98	1025.93	1025.87	1025.80	1025.76	1025.75	1025.69	1025.66	1025.63	1025.56	1025.43	1025.76
	20	1025.34	1025.37	1025.38	1025.34	1025.30	1025.30	1025.25	1025.17	1025.15	1025.17	1025.21	1025.24	1025.27
	21	1025.22	1025.17	1025.09	1025.03	1025.04	1025.02	1024.94	1024.88	1024.90	1024.89	1024.80	1024.70	1024.97
	22	1024.62	1024.51	1024.40	1024.34	1024.27	1024.19	1024.17	1024.18	1024.13	1024.03	1023.92	1023.79	1024.21
	23	1023.70	1023.65	1023.56	1023.41	1023.26	1023.20	1023.14	1023.06	1023.01	1022.97	1022.91	1022.86	1023.23
12	0	1022.68	1022.67	1022.61	1022.50	1022.41	1022.34	1022.30	1022.31	1022.36	1022.39	1022.30	1022.29	1022.42
	1	1022.41	1022.49	1022.38	1022.17	1022.07	1021.96	1021.84	1021.82	1021.76	1021.63	1021.45	1021.31	1021.94
	2	1021.25	1021.22	1021.25	1021.26	1021.11	1020.91	1020.90	1020.95	1020.89	1020.78	1020.67	1020.61	1020.98
	3	1020.62	1020.73	1020.76	1020.55	1020.25	1019.98	1019.77	1019.62	1019.37	1019.03	1018.81	1018.98	1019.87
	4	1019.22	1019.29	1019.23	1019.19	1019.39	1019.51	1019.42	1019.44	1019.52	1019.56	1019.59	1019.53	1019.40
	5	1019.48	1019.36	1019.09	1018.90	1019.03	1019.19	1019.34	1019.45	1019.52	1019.59	1019.63	1019.63	1019.35
	6	1019.64	1019.68	1019.71	1019.75	1019.76	1019.63	1019.51	1019.56	1019.62	1019.65	1019.58	1019.58	1019.64
	7	1019.68	1019.75	1019.88	1019.90	1019.91	1019.93	1019.89	1019.89	1019.93	1020.00	1020.05	1020.17	1019.91
	8	1020.28	1020.42	1020.47	1020.47	1020.51	1020.44	1020.39	1020.44	1020.52	1020.56	1020.61	1020.70	1020.48
	9	1020.78	1020.87	1020.97	1021.08	1021.11	1021.04	1021.07	1021.07	1020.98	1020.97	1020.98	1021.01	1020.99
	10	1021.03	1020.90	1020.76	1020.71	1020.63	1020.51	1020.43	1020.35	1020.19	1020.08	1020.04	1020.00	1020.47
	11	1020.01	1020.02	1020.01	1020.03	1019.92	1019.75	1019.65	1019.61	1019.60	1019.56	1019.55	1019.57	1019.77
	12	1019.55	1019.42	1019.27	1019.23	1019.22	1019.22	1019.20	1019.16	1019.10	1019.04	1018.99	1018.97	1019.20
	13	1019.03	1019.14	1019.21	1019.22	1019.23	1019.26	1019.26	1019.27	1019.35	1019.50	1019.64	1019.80	1019.32
	14	1019.90	1019.95	1019.99	1020.01	1020.06	1020.10	1020.14	1020.11	1020.06	1020.05	1020.11	1020.17	1020.05
	15	1020.21	1020.26	1020.33	1020.45	1020.59	1020.71	1020.75	1020.75	1020.71	1020.62	1020.59	1020.67	1020.55
	16	1020.76	1020.78	1020.79	1020.83	1020.87	1020.88	1020.89	1020.87	1020.89	1020.92	1020.92	1020.97	1020.86
	17	1021.02	1021.03	1021.07	1021.18	1021.34	1021.51	1021.71	1021.84	1021.86	1021.85	1021.86	1021.92	1021.51
	18	1022.01	1022.10	1022.18	1022.24	1022.33	1022.41	1022.46	1022.52	1022.53	1022.51	1022.52	1022.55	1022.36
	19	1022.55	1022.61	1022.76	1022.85	1022.83	1022.82	1022.81	1022.83	1022.88	1022.95	1023.04	1023.06	1022.83
	20	1023.03	1023.09	1023.14	1023.05	1023.05	1023.16	1023.22	1023.31	1023.36	1023.31	1023.35	1023.42	1023.20
	21	1023.45	1023.54	1023.64	1023.73	1023.85	1023.94	1023.91	1023.83	1023.84	1023.93	1023.99	1024.06	1023.81
	22	1024.12	1024.16	1024.22	1024.22	1024.21	1024.25	1024.31	1024.38	1024.53	1024.69	1024.78	1024.90	1024.39
	23	1025.04	1025.12	1025.14	1025.10	1025.13	1025.18	1025.17	1025.20	1025.14	1025.01	1024.99	1024.99	1025.10

S.V.I.R.CO. Observatory - Pressure in hectoPascal - January 2007														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
13	0	1024.99	1024.92	1024.89	1024.95	1025.03	1025.11	1025.11	1025.01	1024.82	1024.81	1024.88	1024.92	1024.95
	1	1025.02	1025.02	1024.96	1024.95	1024.94	1024.92	1024.89	1024.90	1024.94	1024.93	1024.89	1024.88	1024.94
	2	1024.88	1024.91	1024.88	1024.87	1024.90	1024.85	1024.79	1024.76	1024.72	1024.71	1024.77	1024.76	1024.81
	3	1024.71	1024.71	1024.70	1024.69	1024.69	1024.68	1024.68	1024.74	1024.76	1024.72	1024.75	1024.82	1024.72
	4	1024.93	1025.00	1025.00	1025.01	1025.05	1025.12	1025.19	1025.24	1025.32	1025.40	1025.44	1025.50	1025.18
	5	1025.53	1025.55	1025.60	1025.64	1025.66	1025.64	1025.63	1025.72	1025.82	1025.90	1025.99	1026.09	1025.73
	6	1026.15	1026.26	1026.33	1026.32	1026.35	1026.42	1026.44	1026.46	1026.59	1026.67	1026.69	1026.70	1026.44
	7	1026.74	1026.86	1026.84	1026.72	1026.71	1026.84	1027.04	1027.13	1027.09	1027.12	1027.15	1027.15	1026.95
	8	1027.18	1027.26	1027.33	1027.33	1027.31	1027.36	1027.42	1027.43	1027.44	1027.48	1027.56	1027.64	1027.39
	9	1027.68	1027.73	1027.76	1027.80	1027.83	1027.76	1027.71	1027.71	1027.68	1027.68	1027.70	1027.70	1027.73
	10	1027.70	1027.75	1027.75	1027.68	1027.65	1027.60	1027.53	1027.45	1027.34	1027.30	1027.29	1027.25	1027.52
	11	1027.22	1027.18	1027.14	1027.11	1027.09	1027.05	1026.98	1026.89	1026.84	1026.78	1026.68	1026.58	1026.96
	12	1026.49	1026.39	1026.30	1026.23	1026.18	1026.13	1026.10	1026.09	1026.08	1026.01	1025.94	1025.90	1026.15
	13	1025.89	1025.91	1025.88	1025.85	1025.81	1025.79	1025.78	1025.75	1025.73	1025.70	1025.72	1025.76	1025.80
	14	1025.73	1025.70	1025.71	1025.73	1025.78	1025.83	1025.90	1025.91	1025.91	1025.96	1026.00	1026.07	1025.85
	15	1026.12	1026.11	1026.12	1026.13	1026.11	1026.09	1026.10	1026.10	1026.11	1026.17	1026.19	1026.20	1026.13
	16	1026.23	1026.26	1026.29	1026.33	1026.38	1026.41	1026.38	1026.32	1026.28	1026.29	1026.35	1026.40	1026.32
	17	1026.39	1026.43	1026.50	1026.52	1026.54	1026.59	1026.63	1026.69	1026.69	1026.62	1026.61	1026.67	1026.57
	18	1026.74	1026.76	1026.71	1026.66	1026.60	1026.59	1026.64	1026.68	1026.70	1026.69	1026.67	1026.64	1026.67
	19	1026.64	1026.65	1026.71	1026.75	1026.79	1026.86	1026.91	1026.93	1026.92	1026.91	1026.91	1026.96	1026.83
	20	1027.03	1027.05	1027.01	1027.00	1027.01	1026.98	1026.99	1027.03	1027.01	1027.00	1027.03	1027.07	1027.01
	21	1027.10	1027.13	1027.16	1027.15	1027.15	1027.17	1027.13	1027.08	1027.11	1027.14	1027.15	1027.19	1027.14
	22	1027.22	1027.20	1027.23	1027.29	1027.30	1027.29	1027.23	1027.20	1027.25	1027.30	1027.31	1027.29	1027.26
	23	1027.23	1027.19	1027.22	1027.23	1027.21	1027.22	1027.27	1027.28	1027.26	1027.28	1027.34	1027.39	1027.26
14	0	1027.46	1027.46	1027.42	1027.37	1027.35	1027.36	1027.34	1027.31	1027.27	1027.25	1027.25	1027.24	1027.33
	1	1027.30	1027.32	1027.30	1027.31	1027.38	1027.44	1027.47	1027.49	1027.47	1027.46	1027.45	1027.40	1027.40
	2	1027.35	1027.30	1027.27	1027.23	1027.21	1027.25	1027.22	1027.14	1027.05	1026.97	1026.94	1026.96	1027.16
	3	1027.01	1027.03	1027.00	1026.96	1026.93	1026.94	1026.95	1026.92	1026.92	1026.96	1026.96	1026.97	1026.96
	4	1026.93	1026.94	1026.98	1026.98	1027.03	1027.14	1027.25	1027.32	1027.34	1027.33	1027.29	1027.26	1027.15
	5	1027.29	1027.23	1027.12	1027.11	1027.16	1027.20	1027.19	1027.17	1027.16	1027.19	1027.26	1027.28	1027.19
	6	1027.24	1027.23	1027.28	1027.33	1027.33	1027.31	1027.30	1027.29	1027.33	1027.41	1027.44	1027.43	1027.32
	7	1027.46	1027.54	1027.58	1027.55	1027.53	1027.52	1027.53	1027.60	1027.72	1027.77	1027.75	1027.73	1027.61
	8	1027.72	1027.71	1027.75	1027.78	1027.77	1027.84	1027.90	1027.92	1027.94	1027.90	1027.90	1027.97	1027.84
	9	1027.99	1027.97	1027.94	1027.89	1027.87	1027.87	1027.85	1027.85	1027.85	1027.82	1027.74	1027.67	1027.86
	10	1027.66	1027.62	1027.56	1027.54	1027.56	1027.57	1027.54	1027.50	1027.46	1027.42	1027.38	1027.30	1027.51
	11	1027.23	1027.20	1027.16	1027.12	1027.07	1027.01	1026.98	1026.89	1026.74	1026.68	1026.61	1026.51	1026.93
	12	1026.41	1026.32	1026.30	1026.31	1026.28	1026.23	1026.18	1026.17	1026.18	1026.18	1026.23	1026.24	1026.19
	13	1026.15	1026.15	1026.18	1026.19	1026.19	1026.18	1026.17	1026.13	1026.08	1026.03	1025.98	1025.91	1026.11
	14	1025.86	1025.88	1025.97	1026.04	1026.10	1026.22	1026.32	1026.40	1026.45	1026.48	1026.44	1026.34	1026.21
	15	1026.27	1026.30	1026.34	1026.34	1026.41	1026.43	1026.38	1026.35	1026.34	1026.33	1026.28	1026.18	1026.33
	16	1026.15	1026.15	1026.14	1026.16	1026.21	1026.24	1026.30	1026.34	1026.40	1026.47	1026.52	1026.53	1026.30
	17	1026.53	1026.55	1026.57	1026.62	1026.70	1026.80	1026.86	1026.91	1026.98	1027.00	1026.99	1026.98	1026.79
	18	1026.96	1026.93	1026.96	1026.99	1027.00	1027.02	1027.05	1027.06	1027.06	1027.04	1027.04	1027.08	1027.01
	19	1027.11	1027.11	1027.10	1027.07	1027.05	1027.05	1027.07	1027.07	1027.02	1027.01	1027.02	1027.03	1027.06
	20	1027.05	1027.03	1026.99	1026.96	1026.95	1026.96	1026.97	1026.96	1026.99	1027.04	1027.08	1027.09	1027.00
	21	1027.11	1027.13	1027.14	1027.18	1027.23	1027.23	1027.23	1027.26	1027.27	1027.28	1027.30	1027.30	1027.22
	22	1027.28	1027.27	1027.24	1027.23	1027.25	1027.25	1027.24	1027.24	1027.23	1027.20	1027.17	1027.18	1027.23
	23	1027.18	1027.14	1027.10	1027.10	1027.08	1027.05	1027.05	1027.04	1027.06	1027.06	1027.04	1027.01	1027.07

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

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
15	0	1026.97	1026.97	1026.96	1026.93	1026.93	1026.95	1026.96	1026.98	1027.01	1027.04	1027.04	1027.04	1026.98
	1	1027.06	1027.07	1027.08	1027.15	1027.21	1027.20	1027.18	1027.16	1027.15	1027.15	1027.15	1027.14	1027.14
	2	1027.09	1027.04	1027.01	1026.99	1026.97	1026.96	1026.94	1026.91	1026.90	1026.89	1026.84	1026.80	1026.94
	3	1026.80	1026.78	1026.78	1026.80	1026.80	1026.79	1026.77	1026.77	1026.79	1026.80	1026.81	1026.82	1026.79
	4	1026.82	1026.83	1026.82	1026.80	1026.81	1026.82	1026.82	1026.82	1026.84	1026.84	1026.82	1026.83	1026.82
	5	1026.84	1026.87	1026.90	1026.91	1026.92	1026.94	1026.96	1026.98	1027.01	1027.04	1027.05	1027.08	1026.96
	6	1027.14	1027.18	1027.21	1027.24	1027.27	1027.31	1027.33	1027.32	1027.34	1027.35	1027.36	1027.38	1027.28
	7	1027.43	1027.48	1027.51	1027.55	1027.59	1027.64	1027.73	1027.85	1027.89	1027.89	1027.94	1028.00	1027.71
	8	1028.03	1028.06	1028.11	1028.16	1028.17	1028.18	1028.18	1028.19	1028.22	1028.26	1028.31	1028.37	1028.18
	9	1028.42	1028.45	1028.50	1028.55	1028.58	1028.60	1028.60	1028.59	1028.56	1028.55	1028.52	1028.49	1028.53
	10	1028.50	1028.50	1028.47	1028.44	1028.40	1028.35	1028.35	1028.35	1028.32	1028.29	1028.23	1028.18	1028.36
	11	1028.16	1028.15	1028.13	1028.11	1028.08	1028.04	1028.00	1027.97	1027.94	1027.89	1027.84	1027.77	1028.00
	12	1027.69	1027.62	1027.56	1027.52	1027.51	1027.50	1027.45	1027.43	1027.41	1027.39	1027.39	1027.32	1027.48
	13	1027.22	1027.19	1027.18	1027.15	1027.14	1027.14	1027.11	1027.07	1027.06	1027.06	1027.04	1027.02	1027.11
	14	1027.04	1027.08	1027.10	1027.10	1027.14	1027.18	1027.19	1027.20	1027.18	1027.15	1027.15	1027.16	1027.14
	15	1027.14	1027.12	1027.10	1027.10	1027.10	1027.06	1027.05	1027.05	1027.06	1027.06	1027.08	1027.09	1027.08
	16	1027.11	1027.16	1027.18	1027.18	1027.20	1027.21	1027.20	1027.21	1027.20	1027.19	1027.20	1027.26	1027.19
	17	1027.32	1027.34	1027.35	1027.36	1027.37	1027.39	1027.42	1027.41	1027.39	1027.39	1027.42	1027.44	1027.38
	18	1027.43	1027.40	1027.41	1027.42	1027.43	1027.46	1027.49	1027.50	1027.50	1027.53	1027.58	1027.60	1027.48
	19	1027.59	1027.58	1027.56	1027.57	1027.58	1027.57	1027.58	1027.59	1027.59	1027.61	1027.63	1027.62	1027.59
	20	1027.63	1027.66	1027.68	1027.70	1027.71	1027.71	1027.72	1027.73	1027.74	1027.76	1027.75	1027.72	1027.71
	21	1027.68	1027.68	1027.71	1027.74	1027.74	1027.73	1027.73	1027.73	1027.74	1027.76	1027.77	1027.79	1027.73
	22	1027.80	1027.82	1027.82	1027.83	1027.86	1027.87	1027.85	1027.85	1027.88	1027.87	1027.84	1027.82	1027.84
	23	1027.77	1027.71	1027.68	1027.65	1027.60	1027.56	1027.53	1027.51	1027.51	1027.55	1027.61	1027.66	1027.61
16	0	1027.67	1027.68	1027.69	1027.68	1027.67	1027.68	1027.68	1027.68	1027.68	1027.68	1027.70	1027.71	1027.68
	1	1027.72	1027.74	1027.77	1027.80	1027.82	1027.85	1027.87	1027.87	1027.84	1027.78	1027.76	1027.74	1027.79
	2	1027.71	1027.69	1027.66	1027.62	1027.57	1027.53	1027.50	1027.50	1027.50	1027.49	1027.48	1027.48	1027.56
	3	1027.49	1027.51	1027.56	1027.60	1027.59	1027.57	1027.56	1027.54	1027.50	1027.50	1027.53	1027.54	1027.54
	4	1027.54	1027.54	1027.56	1027.59	1027.59	1027.58	1027.57	1027.57	1027.58	1027.60	1027.60	1027.60	1027.57
	5	1027.62	1027.65	1027.69	1027.69	1027.69	1027.72	1027.75	1027.77	1027.79	1027.79	1027.80	1027.81	1027.73
	6	1027.82	1027.87	1027.91	1027.91	1027.92	1027.94	1027.97	1027.99	1027.98	1027.98	1028.01	1028.02	1027.94
	7	1028.03	1028.05	1028.07	1028.10	1028.14	1028.18	1028.18	1028.18	1028.22	1028.24	1028.23	1028.23	1028.15
	8	1028.25	1028.28	1028.30	1028.31	1028.35	1028.35	1028.34	1028.32	1028.29	1028.31	1028.35	1028.39	1028.32
	9	1028.43	1028.46	1028.49	1028.50	1028.51	1028.53	1028.57	1028.57	1028.52	1028.51	1028.54	1028.58	1028.52
	10	1028.57	1028.54	1028.52	1028.53	1028.51	1028.43	1028.36	1028.30	1028.23	1028.17	1028.12	1028.06	1028.36
	11	1028.03	1027.98	1027.92	1027.86	1027.79	1027.74	1027.69	1027.61	1027.56	1027.51	1027.47	1027.42	1027.71
	12	1027.36	1027.30	1027.22	1027.13	1027.08	1027.05	1027.01	1026.95	1026.91	1026.88	1026.83	1026.77	1027.04
	13	1026.74	1026.68	1026.60	1026.57	1026.54	1026.50	1026.47	1026.45	1026.45	1026.48	1026.52	1026.53	1026.54
	14	1026.53	1026.55	1026.56	1026.55	1026.54	1026.56	1026.60	1026.60	1026.60	1026.58	1026.59	1026.61	1026.57
	15	1026.61	1026.61	1026.58	1026.56	1026.56	1026.60	1026.62	1026.64	1026.65	1026.64	1026.62	1026.60	1026.61
	16	1026.58	1026.54	1026.53	1026.52	1026.52	1026.52	1026.53	1026.54	1026.54	1026.55	1026.55	1026.58	1026.54
	17	1026.64	1026.70	1026.74	1026.74	1026.73	1026.74	1026.77	1026.80	1026.82	1026.80	1026.77	1026.78	1026.75
	18	1026.80	1026.82	1026.84	1026.87	1026.88	1026.87	1026.86	1026.87	1026.90	1026.90	1026.90	1026.89	1026.86
	19	1026.89	1026.88	1026.82	1026.74	1026.69	1026.67	1026.67	1026.70	1026.75	1026.80	1026.82	1026.81	1026.77
	20	1026.81	1026.82	1026.84	1026.83	1026.81	1026.80	1026.80	1026.82	1026.84	1026.84	1026.83	1026.82	1026.82
	21	1026.82	1026.80	1026.80	1026.81	1026.78	1026.72	1026.72	1026.76	1026.79	1026.81	1026.86	1026.86	1026.79
	22	1026.82	1026.83	1026.85	1026.82	1026.77	1026.72	1026.68	1026.65	1026.64	1026.66	1026.67	1026.66	1026.73
	23	1026.66	1026.66	1026.64	1026.65	1026.62	1026.59	1026.54	1026.49	1026.48	1026.48	1026.48	1026.48	1026.56

S.V.I.R.CO. Observatory - Pressure in hectoPascal - January 2007														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
17	0	1026.45	1026.43	1026.39	1026.36	1026.34	1026.34	1026.34	1026.32	1026.28	1026.25	1026.22	1026.19	1026.32
	1	1026.18	1026.15	1026.13	1026.15	1026.16	1026.16	1026.13	1026.07	1025.98	1025.94	1025.98	1026.00	1026.08
	2	1025.98	1025.96	1025.92	1025.88	1025.86	1025.86	1025.83	1025.80	1025.77	1025.72	1025.70	1025.68	1025.83
	3	1025.64	1025.62	1025.61	1025.58	1025.56	1025.51	1025.44	1025.41	1025.42	1025.45	1025.43	1025.33	1025.50
	4	1025.26	1025.23	1025.24	1025.24	1025.23	1025.25	1025.25	1025.26	1025.26	1025.21	1025.16	1025.12	1025.22
	5	1025.12	1025.17	1025.22	1025.26	1025.33	1025.35	1025.34	1025.35	1025.37	1025.43	1025.48	1025.54	1025.33
	6	1025.63	1025.64	1025.61	1025.61	1025.63	1025.68	1025.69	1025.67	1025.61	1025.56	1025.54	1025.54	1025.61
	7	1025.53	1025.54	1025.53	1025.49	1025.48	1025.45	1025.43	1025.46	1025.46	1025.48	1025.49	1025.47	1025.48
	8	1025.46	1025.48	1025.52	1025.56	1025.61	1025.66	1025.68	1025.67	1025.69	1025.71	1025.75	1025.79	1025.63
	9	1025.80	1025.82	1025.83	1025.86	1025.88	1025.88	1025.87	1025.82	1025.77	1025.77	1025.81	1025.81	1025.82
	10	1025.74	1025.67	1025.61	1025.52	1025.42	1025.35	1025.27	1025.23	1025.16	1025.11	1025.08	1024.99	1025.34
	11	1024.94	1024.87	1024.79	1024.71	1024.63	1024.58	1024.49	1024.40	1024.36	1024.32	1024.33	1024.34	1024.56
	12	1024.28	1024.18	1024.09	1024.06	1024.04	1023.99	1023.94	1023.90	1023.89	1023.87	1023.84	1023.83	1023.99
	13	1023.82	1023.78	1023.74	1023.74	1023.75	1023.76	1023.74	1023.70	1023.66	1023.65	1023.66	1023.65	1023.72
	14	1023.65	1023.63	1023.61	1023.65	1023.70	1023.74	1023.81	1023.84	1023.83	1023.80	1023.80	1023.81	1023.74
	15	1023.83	1023.81	1023.77	1023.73	1023.72	1023.79	1023.86	1023.90	1023.94	1024.00	1024.05	1024.11	1023.87
	16	1024.16	1024.17	1024.19	1024.20	1024.21	1024.25	1024.33	1024.40	1024.43	1024.49	1024.57	1024.62	1024.33
	17	1024.65	1024.69	1024.71	1024.72	1024.77	1024.83	1024.89	1024.93	1024.98	1025.06	1025.14	1025.24	1024.88
	18	1025.32	1025.36	1025.39	1025.44	1025.49	1025.56	1025.62	1025.64	1025.67	1025.68	1025.68	1025.67	1025.54
	19	1025.66	1025.68	1025.72	1025.74	1025.73	1025.72	1025.71	1025.70	1025.71	1025.72	1025.72	1025.76	1025.71
	20	1025.80	1025.79	1025.78	1025.78	1025.81	1025.84	1025.83	1025.83	1025.86	1025.89	1025.92	1025.93	1025.84
	21	1025.90	1025.89	1025.89	1025.89	1025.93	1025.94	1025.92	1025.89	1025.86	1025.83	1025.80	1025.77	1025.87
	22	1025.75	1025.78	1025.83	1025.81	1025.78	1025.79	1025.82	1025.78	1025.76	1025.78	1025.81	1025.83	1025.79
	23	1025.80	1025.78	1025.82	1025.82	1025.81	1025.79	1025.76	1025.72	1025.67	1025.66	1025.65	1025.64	1025.74
18	0	1025.67	1025.71	1025.72	1025.70	1025.71	1025.74	1025.78	1025.83	1025.89	1025.91	1025.90	1025.91	1025.79
	1	1025.94	1026.00	1026.06	1026.07	1026.04	1026.05	1026.07	1026.06	1026.05	1026.03	1026.01	1026.03	1026.03
	2	1026.01	1025.94	1025.90	1025.91	1025.86	1025.78	1025.73	1025.69	1025.66	1025.66	1025.63	1025.58	1025.78
	3	1025.59	1025.59	1025.58	1025.63	1025.69	1025.73	1025.78	1025.76	1025.71	1025.66	1025.59	1025.62	1025.66
	4	1025.69	1025.68	1025.68	1025.72	1025.76	1025.81	1025.84	1025.85	1025.87	1025.86	1025.83	1025.85	1025.79
	5	1025.86	1025.87	1025.88	1025.90	1025.96	1025.97	1025.93	1025.90	1025.91	1025.93	1026.01	1026.09	1025.93
	6	1026.08	1026.04	1026.04	1026.04	1026.02	1026.04	1026.08	1026.13	1026.23	1026.29	1026.27	1026.33	1026.13
	7	1026.43	1026.51	1026.68	1026.81	1026.85	1026.91	1026.99	1027.05	1027.10	1027.11	1027.11	1027.14	1026.89
	8	1027.22	1027.33	1027.41	1027.46	1027.52	1027.55	1027.58	1027.59	1027.57	1027.58	1027.59	1027.64	1027.50
	9	1027.71	1027.70	1027.74	1027.87	1027.96	1027.91	1027.75	1027.73	1027.82	1027.87	1027.91	1027.92	1027.82
	10	1027.91	1027.95	1027.97	1027.82	1027.65	1027.56	1027.43	1027.29	1027.21	1027.15	1027.03	1026.96	1027.49
	11	1026.92	1026.84	1026.77	1026.68	1026.55	1026.43	1026.39	1026.37	1026.32	1026.21	1026.08	1025.93	1026.46
	12	1025.73	1025.59	1025.54	1025.60	1025.64	1025.63	1025.68	1025.71	1025.75	1025.76	1025.75	1025.72	1025.67
	13	1025.69	1025.70	1025.71	1025.71	1025.67	1025.63	1025.59	1025.53	1025.51	1025.53	1025.59	1025.62	1025.62
	14	1025.66	1025.69	1025.64	1025.48	1025.29	1025.18	1025.10	1025.08	1025.16	1025.17	1025.03	1024.90	1025.28
	15	1024.87	1024.87	1024.86	1024.84	1024.83	1024.82	1024.74	1024.70	1024.78	1024.83	1024.85	1024.95	1024.83
	16	1025.02	1025.07	1025.09	1024.99	1024.91	1024.89	1024.85	1024.79	1024.80	1024.76	1024.70	1024.68	1024.88
	17	1024.62	1024.55	1024.51	1024.54	1024.51	1024.43	1024.40	1024.35	1024.32	1024.35	1024.33	1024.22	1024.43
	18	1024.14	1024.20	1024.33	1024.36	1024.31	1024.30	1024.28	1024.23	1024.24	1024.32	1024.44	1024.48	1024.30
	19	1024.37	1024.20	1024.09	1024.05	1024.09	1024.09	1024.08	1024.15	1024.13	1024.05	1023.97	1023.84	1024.09
	20	1023.77	1023.73	1023.63	1023.57	1023.54	1023.44	1023.25	1023.10	1023.07	1023.05	1023.07	1023.20	1023.37
	21	1023.24	1023.26	1023.23	1023.11	1023.08	1023.04	1022.94	1022.90	1022.88	1022.86	1022.81	1022.76	1023.01
	22	1022.72	1022.65	1022.53	1022.44	1022.33	1022.16	1021.97	1021.84	1021.78	1021.77	1021.74	1021.70	1022.13
	23	1021.73	1021.78	1021.83	1021.84	1021.79	1021.78	1021.75	1021.70	1021.68	1021.56	1021.43	1021.36	1021.68

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

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
19	0	1021.34	1021.31	1021.22	1021.11	1020.95	1020.83	1020.81	1020.74	1020.61	1020.59	1020.56	1020.39	1020.85
	1	1020.27	1020.27	1020.29	1020.27	1020.25	1020.20	1020.13	1020.12	1020.07	1020.05	1020.08	1020.08	1020.17
	2	1020.06	1019.92	1019.89	1019.89	1019.77	1019.64	1019.55	1019.59	1019.67	1019.67	1019.62	1019.51	1019.73
	3	1019.43	1019.33	1019.18	1019.10	1019.03	1018.99	1018.92	1018.83	1018.78	1018.77	1018.77	1018.74	1018.99
	4	1018.63	1018.49	1018.40	1018.41	1018.36	1018.28	1018.18	1018.07	1018.14	1018.22	1018.23	1018.28	1018.30
	5	1018.31	1018.29	1018.25	1018.25	1018.30	1018.31	1018.32	1018.40	1018.45	1018.53	1018.55	1018.45	1018.37
	6	1018.48	1018.49	1018.43	1018.49	1018.53	1018.54	1018.58	1018.55	1018.46	1018.36	1018.33	1018.34	1018.46
	7	1018.24	1018.14	1018.09	1018.01	1018.06	1018.09	1018.19	1018.34	1018.34	1018.30	1018.38	1018.49	1018.22
	8	1018.51	1018.46	1018.43	1018.44	1018.48	1018.52	1018.52	1018.50	1018.49	1018.54	1018.62	1018.62	1018.51
	9	1018.59	1018.64	1018.70	1018.72	1018.74	1018.68	1018.64	1018.60	1018.54	1018.59	1018.61	1018.48	1018.62
	10	1018.35	1018.28	1018.21	1018.19	1018.14	1018.05	1017.91	1017.88	1017.97	1017.95	1017.84	1017.74	1018.04
	11	1017.73	1017.73	1017.79	1017.88	1017.89	1017.84	1017.75	1017.74	1017.78	1017.73	1017.68	1017.73	1017.77
	12	1017.77	1017.72	1017.66	1017.63	1017.67	1017.74	1017.71	1017.66	1017.69	1017.67	1017.56	1017.53	1017.67
	13	1017.51	1017.44	1017.45	1017.44	1017.37	1017.30	1017.19	1017.14	1017.10	1017.10	1017.11	1017.18	1017.28
	14	1017.19	1017.09	1017.06	1016.95	1016.79	1016.76	1016.82	1016.84	1016.82	1016.73	1016.73	1016.83	1016.88
	15	1016.81	1016.76	1016.72	1016.76	1016.83	1016.79	1016.81	1016.83	1016.90	1017.02	1017.09	1017.10	1016.87
	16	1017.11	1017.13	1017.13	1017.18	1017.23	1017.35	1017.48	1017.50	1017.57	1017.67	1017.69	1017.79	1017.40
	17	1017.97	1018.08	1018.15	1018.16	1018.20	1018.24	1018.23	1018.24	1018.23	1018.19	1018.29	1018.42	1018.20
	18	1018.49	1018.47	1018.45	1018.62	1018.70	1018.66	1018.71	1018.76	1018.74	1018.76	1018.87	1018.98	1018.68
	19	1019.08	1019.15	1019.19	1019.23	1019.29	1019.37	1019.41	1019.35	1019.27	1019.25	1019.23	1019.26	1019.25
	20	1019.35	1019.49	1019.53	1019.45	1019.49	1019.61	1019.62	1019.58	1019.51	1019.52	1019.75	1019.94	1019.57
	21	1019.96	1019.94	1019.95	1020.07	1020.20	1020.21	1020.25	1020.32	1020.40	1020.50	1020.56	1020.56	1020.24
	22	1020.54	1020.56	1020.61	1020.64	1020.68	1020.76	1020.81	1020.88	1020.89	1020.78	1020.67	1020.64	1020.70
	23	1020.71	1020.76	1020.71	1020.69	1020.74	1020.76	1020.77	1020.79	1020.77	1020.79	1020.84	1020.84	1020.76
20	0	1020.82	1020.78	1020.74	1020.70	1020.65	1020.66	1020.71	1020.73	1020.73	1020.77	1020.89	1020.94	1020.76
	1	1020.93	1020.95	1021.03	1021.10	1021.09	1021.10	1021.09	1021.07	1021.13	1021.16	1021.18	1021.20	1021.08
	2	1021.19	1021.30	1021.26	1021.15	1021.12	1021.14	1021.17	1021.16	1021.17	1021.19	1021.27	1021.30	1021.20
	3	1021.31	1021.34	1021.42	1021.46	1021.44	1021.43	1021.45	1021.49	1021.53	1021.57	1021.53	1021.54	1021.46
	4	1021.57	1021.57	1021.62	1021.67	1021.71	1021.76	1021.79	1021.83	1021.83	1021.84	1021.89	1021.91	1021.75
	5	1021.96	1022.02	1022.00	1022.00	1022.04	1022.08	1022.11	1022.22	1022.35	1022.42	1022.51	1022.64	1022.19
	6	1022.72	1022.73	1022.74	1022.75	1022.81	1022.91	1022.95	1022.99	1023.06	1023.12	1023.22	1023.30	1022.94
	7	1023.36	1023.48	1023.57	1023.63	1023.66	1023.64	1023.63	1023.63	1023.61	1023.60	1023.61	1023.62	1023.59
	8	1023.60	1023.56	1023.54	1023.61	1023.69	1023.70	1023.73	1023.77	1023.80	1023.82	1023.85	1023.88	1023.71
	9	1023.89	1023.94	1024.00	1024.07	1024.10	1024.05	1024.01	1023.99	1023.99	1023.97	1023.94	1023.95	1023.99
	10	1023.92	1023.88	1023.83	1023.82	1023.86	1023.89	1023.87	1023.77	1023.57	1023.26	1022.95	1022.73	1023.61
	11	1022.61	1022.57	1022.72	1022.87	1022.85	1022.85	1022.87	1022.89	1022.84	1022.71	1022.65	1022.63	1022.75
	12	1022.56	1022.44	1022.33	1022.23	1022.17	1022.08	1022.00	1021.98	1022.00	1022.01	1021.99	1021.94	1022.14
	13	1021.84	1021.81	1021.85	1021.85	1021.81	1021.82	1021.86	1021.86	1021.81	1021.77	1021.78	1021.81	1021.82
	14	1021.81	1021.79	1021.75	1021.70	1021.63	1021.57	1021.54	1021.51	1021.43	1021.39	1021.38	1021.34	1021.57
	15	1021.31	1021.32	1021.33	1021.33	1021.34	1021.37	1021.37	1021.27	1021.20	1021.23	1021.34	1021.42	1021.32
	16	1021.47	1021.50	1021.50	1021.51	1021.52	1021.55	1021.59	1021.65	1021.66	1021.64	1021.67	1021.70	1021.58
	17	1021.69	1021.69	1021.70	1021.66	1021.65	1021.66	1021.64	1021.63	1021.58	1021.52	1021.53	1021.56	1021.62
	18	1021.55	1021.57	1021.60	1021.63	1021.69	1021.74	1021.74	1021.69	1021.62	1021.64	1021.64	1021.59	1021.64
	19	1021.56	1021.58	1021.61	1021.61	1021.62	1021.69	1021.75	1021.77	1021.79	1021.80	1021.82	1021.81	1021.70
	20	1021.81	1021.78	1021.75	1021.71	1021.68	1021.72	1021.76	1021.78	1021.77	1021.70	1021.66	1021.65	1021.73
	21	1021.61	1021.54	1021.48	1021.41	1021.37	1021.35	1021.31	1021.23	1021.15	1021.11	1021.07	1021.07	1021.31
	22	1021.08	1021.09	1021.10	1021.08	1021.06	1021.07	1021.11	1021.14	1021.12	1021.08	1021.06	1021.03	1021.08
	23	1020.98	1020.93	1020.88	1020.84	1020.79	1020.71	1020.64	1020.57	1020.49	1020.46	1020.42	1020.39	1020.67

S.V.I.R.CO. Observatory - Pressure in hectoPascal - January 2007														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
21	0	1020.30	1020.30	1020.30	1020.33	1020.36	1020.38	1020.41	1020.43	1020.45	1020.48	1020.50	1020.51	1020.40
	1	1020.53	1020.60	1020.63	1020.61	1020.61	1020.62	1020.61	1020.58	1020.58	1020.58	1020.58	1020.57	1020.59
	2	1020.57	1020.54	1020.47	1020.41	1020.36	1020.32	1020.28	1020.22	1020.16	1020.10	1020.01	1019.90	1020.28
	3	1019.84	1019.82	1019.82	1019.81	1019.79	1019.75	1019.69	1019.66	1019.62	1019.55	1019.54	1019.52	1019.70
	4	1019.51	1019.50	1019.48	1019.44	1019.40	1019.36	1019.31	1019.31	1019.36	1019.39	1019.39	1019.40	1019.40
	5	1019.42	1019.41	1019.42	1019.43	1019.44	1019.46	1019.49	1019.50	1019.50	1019.53	1019.50	1019.48	1019.46
	6	1019.50	1019.56	1019.63	1019.67	1019.67	1019.64	1019.61	1019.57	1019.57	1019.61	1019.61	1019.58	1019.60
	7	1019.61	1019.63	1019.63	1019.63	1019.63	1019.64	1019.68	1019.70	1019.71	1019.78	1019.83	1019.87	1019.69
	8	1019.91	1019.91	1019.89	1019.89	1019.89	1019.88	1019.90	1019.90	1019.88	1019.90	1019.94	1019.96	1019.90
	9	1019.96	1019.96	1019.96	1019.99	1020.09	1020.17	1020.20	1020.23	1020.27	1020.31	1020.34	1020.32	1020.15
	10	1020.29	1020.24	1020.16	1020.07	1019.98	1019.91	1019.83	1019.76	1019.68	1019.62	1019.57	1019.58	1019.89
	11	1019.61	1019.59	1019.55	1019.53	1019.53	1019.51	1019.46	1019.37	1019.30	1019.26	1019.24	1019.22	1019.43
	12	1019.16	1019.06	1018.97	1018.92	1018.91	1018.85	1018.76	1018.69	1018.63	1018.56	1018.48	1018.41	1018.78
	13	1018.35	1018.28	1018.25	1018.21	1018.10	1018.02	1018.01	1018.02	1017.96	1017.88	1017.83	1017.80	1018.06
	14	1017.79	1017.76	1017.72	1017.70	1017.68	1017.66	1017.66	1017.65	1017.62	1017.58	1017.54	1017.50	1017.65
	15	1017.47	1017.43	1017.41	1017.43	1017.45	1017.43	1017.41	1017.39	1017.37	1017.35	1017.35	1017.40	1017.40
	16	1017.45	1017.47	1017.49	1017.50	1017.52	1017.55	1017.59	1017.60	1017.58	1017.59	1017.64	1017.68	1017.55
	17	1017.70	1017.73	1017.75	1017.77	1017.78	1017.79	1017.82	1017.85	1017.90	1017.94	1017.93	1017.92	1017.82
	18	1017.92	1017.92	1017.94	1018.00	1018.02	1018.03	1018.06	1018.08	1018.09	1018.06	1018.01	1017.94	1018.00
	19	1017.89	1017.91	1017.94	1017.96	1017.97	1017.98	1017.98	1017.98	1017.83	1017.83	1017.81	1017.78	1017.75
	20	1018.00	1018.00	1018.01	1018.02	1018.03	1018.05	1018.02	1017.96	1017.94	1017.94	1017.93	1017.90	1017.98
	21	1017.86	1017.84	1017.84	1017.80	1017.79	1017.82	1017.83	1017.83	1017.83	1017.81	1017.78	1017.75	1017.81
	22	1017.74	1017.76	1017.81	1017.84	1017.83	1017.82	1017.81	1017.79	1017.79	1017.80	1017.79	1017.77	1017.79
	23	1017.77	1017.76	1017.75	1017.73	1017.72	1017.69	1017.63	1017.58	1017.54	1017.51	1017.49	1017.47	1017.64
22	0	1017.44	1017.44	1017.42	1017.37	1017.31	1017.29	1017.27	1017.25	1017.24	1017.24	1017.23	1017.23	1017.30
	1	1017.28	1017.31	1017.32	1017.29	1017.25	1017.21	1017.17	1017.11	1017.05	1017.01	1016.97	1016.91	1017.15
	2	1016.83	1016.76	1016.71	1016.64	1016.60	1016.61	1016.61	1016.57	1016.51	1016.49	1016.47	1016.42	1016.60
	3	1016.37	1016.33	1016.31	1016.28	1016.26	1016.24	1016.20	1016.18	1016.15	1016.13	1016.12	1016.13	1016.22
	4	1016.13	1016.11	1016.11	1016.10	1016.08	1016.07	1016.02	1016.02	1016.05	1016.05	1016.04	1016.06	1016.07
	5	1016.05	1016.05	1016.05	1016.07	1016.05	1016.02	1015.98	1015.93	1015.92	1015.96	1016.01	1016.04	1016.01
	6	1016.03	1016.04	1016.04	1015.99	1015.94	1015.94	1015.95	1015.91	1015.91	1015.96	1015.98	1015.98	1015.97
	7	1016.01	1016.01	1016.00	1016.04	1016.08	1016.06	1016.05	1016.10	1016.14	1016.13	1016.11	1016.11	1016.07
	8	1016.13	1016.15	1016.14	1016.10	1016.10	1016.12	1016.10	1016.10	1016.15	1016.19	1016.18	1016.17	1016.13
	9	1016.19	1016.26	1016.27	1016.24	1016.23	1016.24	1016.27	1016.28	1016.24	1016.15	1016.08	1016.01	1016.20
	10	1015.95	1015.94	1015.92	1015.85	1015.77	1015.72	1015.65	1015.56	1015.44	1015.34	1015.23	1015.12	1015.62
	11	1015.02	1014.92	1014.85	1014.82	1014.77	1014.69	1014.62	1014.52	1014.45	1014.40	1014.27	1014.16	1014.62
	12	1014.12	1014.07	1014.04	1014.00	1013.95	1013.91	1013.86	1013.79	1013.75	1013.69	1013.62	1013.59	1013.86
	13	1013.52	1013.43	1013.33	1013.23	1013.15	1013.10	1013.07	1013.04	1013.04	1013.03	1013.01	1012.99	1013.16
	14	1012.95	1012.93	1012.89	1012.85	1012.83	1012.83	1012.83	1012.80	1012.77	1012.75	1012.72	1012.71	1012.82
	15	1012.63	1012.58	1012.58	1012.49	1012.38	1012.36	1012.35	1012.35	1012.41	1012.44	1012.43	1012.41	1012.45
	16	1012.32	1012.24	1012.21	1012.21	1012.22	1012.20	1012.18	1012.15	1012.10	1012.05	1012.02	1012.01	1012.16
	17	1012.01	1012.04	1012.05	1012.07	1012.10	1012.09	1012.08	1012.10	1012.13	1012.13	1012.15	1012.20	1012.09
	18	1012.22	1012.18	1012.13	1012.12	1012.14	1012.17	1012.19	1012.18	1012.13	1012.13	1012.06	1012.01	1011.98
	19	1011.94	1011.93	1011.92	1011.87	1011.80	1011.74	1011.73	1011.71	1011.66	1011.64	1011.61	1011.57	1011.76
	20	1011.51	1011.48	1011.50	1011.52	1011.50	1011.44	1011.38	1011.36	1011.37	1011.40	1011.41	1011.38	1011.44
	21	1011.41	1011.46	1011.47	1011.52	1011.54	1011.52	1011.50	1011.50	1011.52	1011.52	1011.51	1011.51	1011.50
	22	1011.52	1011.48	1011.40	1011.36	1011.38	1011.40	1011.41	1011.39	1011.32	1011.27	1011.21	1011.15	1011.36
	23	1011.07	1011.03	1010.99	1010.95	1010.92	1010.83	1010.75	1010.69	1010.62	1010.55	1010.48	1010.44	1010.78

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
23	0	1010.36	1010.33	1010.29	1010.26	1010.21	1010.15	1010.09	1010.06	1010.01	1009.94	1009.90	1009.88	1010.11
	1	1009.85	1009.80	1009.75	1009.70	1009.63	1009.60	1009.61	1009.64	1009.62	1009.56	1009.51	1009.44	1009.64
	2	1009.31	1009.22	1009.16	1009.11	1009.07	1008.99	1008.97	1008.95	1008.87	1008.83	1008.80	1008.77	1009.00
	3	1008.69	1008.56	1008.42	1008.32	1008.28	1008.26	1008.20	1008.14	1008.06	1007.98	1008.00	1008.01	1008.24
	4	1007.95	1007.90	1007.84	1007.80	1007.76	1007.69	1007.64	1007.62	1007.63	1007.58	1007.53	1007.47	1007.70
	5	1007.40	1007.34	1007.32	1007.31	1007.27	1007.26	1007.25	1007.26	1007.31	1007.33	1007.26	1007.21	1007.29
	6	1007.25	1007.27	1007.24	1007.22	1007.25	1007.24	1007.14	1007.06	1007.01	1006.98	1006.97	1006.95	1007.13
	7	1006.89	1006.86	1006.87	1006.85	1006.80	1006.76	1006.71	1006.68	1006.62	1006.59	1006.64	1006.60	1006.74
	8	1006.56	1006.51	1006.45	1006.37	1006.27	1006.26	1006.26	1006.22	1006.16	1006.12	1006.11	1006.03	1006.27
	9	1005.91	1005.84	1005.79	1005.78	1005.76	1005.71	1005.67	1005.62	1005.58	1005.51	1005.51	1005.54	1005.68
	10	1005.45	1005.32	1005.21	1005.08	1005.03	1005.00	1004.90	1004.85	1004.80	1004.70	1004.57	1004.46	1004.95
	11	1004.37	1004.32	1004.35	1004.33	1004.30	1004.29	1004.20	1004.02	1003.82	1003.60	1003.42	1003.29	1004.02
	12	1003.18	1003.16	1003.14	1003.13	1003.10	1003.10	1003.07	1002.92	1002.80	1002.75	1002.66	1002.53	1002.96
	13	1002.45	1002.35	1002.22	1002.08	1001.95	1001.87	1001.80	1001.78	1001.83	1001.81	1001.71	1001.64	1001.96
	14	1001.68	1001.75	1001.76	1001.66	1001.53	1001.54	1001.53	1001.47	1001.38	1001.20	1001.09	1001.04	1001.47
	15	1000.90	1000.81	1000.79	1000.74	1000.68	1000.59	1000.47	1000.40	1000.30	1000.13	1000.09	1000.38	1000.52
	16	1000.68	1000.79	1000.88	1000.88	1000.88	1000.93	1001.01	1001.03	1000.92	1000.77	1000.62	1000.56	1000.83
	17	1000.70	1000.73	1000.65	1000.68	1000.79	1000.96	1001.05	1001.08	1001.15	1001.21	1001.35	1001.46	1000.98
	18	1001.50	1001.75	1001.92	1001.84	1001.83	1001.85	1001.78	1001.74	1001.59	1001.40	1001.32	1001.44	1001.66
	19	1001.41	1001.21	1001.15	1001.17	1001.29	1001.26	1001.19	1001.18	1001.09	1000.80	1000.62	1000.59	1001.08
	20	1000.59	1000.68	1000.65	1000.61	1000.62	1000.65	1000.67	1000.62	1000.52	1000.51	1000.53	1000.49	1000.59
	21	1000.49	1000.53	1000.56	1000.53	1000.47	1000.43	1000.51	1000.62	1000.65	1000.60	1000.58	1000.64	1000.55
	22	1000.66	1000.62	1000.62	1000.67	1000.71	1000.67	1000.70	1000.70	1000.68	1000.80	1000.90	1000.91	1000.72
	23	1000.93	1000.92	1000.85	1000.76	1000.70	1000.68	1000.67	1000.66	1000.66	1000.74	1000.77	1000.76	1000.76
24	0	1000.61	1000.60	1000.59	1000.58	1000.56	1000.57	1000.57	1000.58	1000.57	1000.50	1000.45	1000.43	1000.55
	1	1000.27	1000.18	1000.17	1000.10	1000.07	999.96	999.83	999.80	999.79	999.68	999.56	999.54	999.91
	2	999.52	999.49	999.45	999.38	999.25	999.13	999.13	999.24	999.36	999.41	999.75	1000.49	999.46
	3	1000.74	1000.53	1000.27	1000.13	1000.14	999.70	999.43	999.60	999.73	999.77	999.58	999.39	999.91
	4	999.34	999.35	999.28	999.16	999.07	999.06	999.03	998.88	998.74	998.66	998.59	998.47	998.97
	5	998.27	998.45	998.70	998.67	998.75	998.79	998.75	998.74	998.77	998.84	998.85	998.85	998.70
	6	998.92	998.96	998.93	998.85	998.82	998.81	998.82	998.90	998.95	998.95	998.91	998.92	998.89
	7	998.93	998.92	999.01	999.02	998.96	998.95	998.95	999.03	999.16	999.22	999.24	999.24	999.05
	8	999.23	999.27	999.26	999.34	999.51	999.48	999.43	999.39	999.37	999.42	999.39	999.43	999.37
	9	999.49	999.54	999.65	999.67	999.67	999.69	999.65	999.58	999.55	999.68	999.92	1000.02	999.67
	10	1000.03	1000.04	999.89	999.75	999.70	999.64	999.51	999.40	999.35	999.25	999.10	999.03	999.56
	11	999.00	998.95	998.90	998.93	999.08	999.10	999.00	998.92	998.88	998.81	998.74	998.68	998.91
	12	998.59	998.50	998.43	998.37	998.36	998.44	998.48	998.47	998.43	998.57	998.68	998.51	998.48
	13	998.38	998.31	998.33	998.38	998.61	998.67	998.49	998.62	998.74	998.67	998.68	998.70	998.55
	14	998.71	998.77	998.74	998.77	998.85	998.91	998.97	998.96	998.90	998.82	998.83	998.90	998.84
	15	999.03	999.01	999.02	999.02	998.85	998.83	999.05	999.13	998.92	998.82	998.82	998.89	998.95
	16	999.07	999.19	999.19	999.23	999.27	999.25	999.38	999.36	999.20	999.12	999.10	999.18	999.21
	17	999.31	999.30	999.24	999.30	999.41	999.46	999.47	999.44	999.49	999.54	999.44	999.35	999.40
	18	999.34	999.41	999.47	999.46	999.37	999.28	999.64	999.82	999.56	999.48	999.47	999.44	999.48
	19	999.49	999.62	999.68	999.79	1000.02	1000.12	1000.14	1000.23	1000.22	1000.21	1000.36	1000.58	1000.04
	20	1000.73	1000.78	1000.74	1000.72	1000.79	1000.88	1001.00	1001.09	1001.14	1001.24	1001.37	1001.46	1000.99
	21	1001.65	1001.82	1001.99	1001.95	1001.87	1001.94	1001.89	1001.87	1001.89	1001.97	1002.02	1002.03	1001.91
	22	1002.06	1002.12	1002.24	1002.30	1002.33	1002.35	1002.45	1002.55	1002.57	1002.58	1002.58	1002.64	1002.39
	23	1002.75	1002.95	1003.09	1003.05	1003.06	1003.03	1003.01	1003.01	1002.98	1002.96	1003.05	1003.27	1003.02

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
25	0	1003.11	1003.15	1003.15	1003.04	1003.06	1003.30	1003.48	1003.49	1003.47	1003.42	1003.43	1003.53	1003.31
	1	1003.52	1003.50	1003.55	1003.62	1003.66	1003.73	1003.91	1004.03	1003.95	1003.83	1003.77	1003.80	1003.74
	2	1003.99	1004.12	1004.19	1004.30	1004.40	1004.41	1004.25	1004.14	1004.14	1004.02	1003.89	1003.92	1004.15
	3	1004.02	1004.13	1004.14	1004.08	1004.04	1004.07	1004.05	1004.03	1004.05	1004.08	1004.13	1004.20	1004.08
	4	1004.27	1004.32	1004.29	1004.24	1004.21	1004.22	1004.33	1004.47	1004.60	1004.69	1004.72	1004.78	1004.43
	5	1004.86	1004.92	1004.97	1005.02	1005.10	1005.18	1005.23	1005.28	1005.37	1005.47	1005.53	1005.53	1005.20
	6	1005.54	1005.60	1005.66	1005.72	1005.79	1005.91	1006.01	1006.08	1006.12	1006.21	1006.31	1006.37	1005.94
	7	1006.44	1006.50	1006.56	1006.60	1006.68	1006.79	1006.93	1007.04	1007.12	1007.15	1007.12	1007.15	1006.84
	8	1007.21	1007.29	1007.38	1007.40	1007.44	1007.48	1007.51	1007.61	1007.69	1007.79	1007.89	1007.92	1007.55
	9	1008.02	1008.12	1008.19	1008.26	1008.32	1008.37	1008.41	1008.41	1008.46	1008.60	1008.68	1008.72	1008.38
	10	1008.80	1008.84	1008.81	1008.77	1008.74	1008.70	1008.68	1008.75	1008.81	1008.81	1008.80	1008.80	1008.77
	11	1008.78	1008.77	1008.80	1008.82	1008.84	1008.82	1008.79	1008.78	1008.73	1008.70	1008.72	1008.72	1008.77
	12	1008.72	1008.78	1008.84	1008.88	1008.90	1008.92	1008.96	1008.99	1009.02	1009.11	1009.24	1009.29	1008.97
	13	1009.29	1009.30	1009.28	1009.30	1009.33	1009.38	1009.40	1009.40	1009.41	1009.42	1009.48	1009.56	1009.38
	14	1009.59	1009.57	1009.59	1009.65	1009.71	1009.74	1009.82	1009.88	1009.91	1009.96	1010.08	1010.18	1009.80
	15	1010.18	1010.18	1010.19	1010.22	1010.24	1010.21	1010.24	1010.33	1010.39	1010.44	1010.49	1010.55	1010.30
	16	1010.60	1010.65	1010.70	1010.75	1010.81	1010.90	1011.01	1011.11	1011.18	1011.29	1011.42	1011.51	1010.99
	17	1011.56	1011.59	1011.59	1011.59	1011.63	1011.71	1011.76	1011.78	1011.83	1011.92	1011.98	1011.98	1011.74
	18	1011.97	1012.01	1012.05	1012.10	1012.17	1012.21	1012.22	1012.22	1012.23	1012.25	1012.24	1012.21	1012.15
	19	1012.21	1012.29	1012.37	1012.45	1012.54	1012.64	1012.71	1012.73	1012.76	1012.83	1012.92	1013.01	1012.62
	20	1013.11	1013.22	1013.34	1013.42	1013.48	1013.55	1013.59	1013.55	1013.55	1013.63	1013.64	1013.61	1013.47
	21	1013.57	1013.53	1013.55	1013.57	1013.59	1013.63	1013.64	1013.62	1013.60	1013.64	1013.70	1013.72	1013.61
	22	1013.77	1013.82	1013.83	1013.82	1013.81	1013.82	1013.84	1013.87	1013.90	1013.92	1013.94	1013.94	1013.85
	23	1013.91	1013.87	1013.84	1013.77	1013.75	1013.74	1013.77	1013.82	1013.83	1013.85	1013.89	1013.90	1013.83
26	0	1013.78	1013.75	1013.72	1013.72	1013.69	1013.63	1013.62	1013.71	1013.82	1013.85	1013.83	1013.84	1013.74
	1	1013.88	1013.86	1013.82	1013.80	1013.74	1013.68	1013.65	1013.60	1013.51	1013.43	1013.37	1013.33	1013.64
	2	1013.29	1013.25	1013.22	1013.19	1013.15	1013.13	1013.11	1013.07	1013.06	1013.12	1013.18	1013.23	1013.16
	3	1013.26	1013.30	1013.37	1013.45	1013.49	1013.55	1013.69	1013.84	1013.93	1013.95	1013.93	1013.86	1013.63
	4	1013.80	1013.73	1013.65	1013.62	1013.56	1013.45	1013.39	1013.39	1013.38	1013.36	1013.43	1013.48	1013.52
	5	1013.49	1013.52	1013.49	1013.48	1013.51	1013.52	1013.51	1013.48	1013.46	1013.44	1013.40	1013.36	1013.47
	6	1013.37	1013.35	1013.29	1013.27	1013.29	1013.32	1013.31	1013.36	1013.46	1013.52	1013.59	1013.62	1013.39
	7	1013.58	1013.51	1013.51	1013.57	1013.64	1013.66	1013.67	1013.70	1013.73	1013.75	1013.81	1013.87	1013.66
	8	1013.87	1013.92	1013.99	1013.99	1013.96	1013.92	1013.93	1013.95	1013.94	1013.95	1013.99	1014.03	1013.95
	9	1014.05	1014.12	1014.18	1014.24	1014.27	1014.23	1014.24	1014.26	1014.28	1014.35	1014.36	1014.35	1014.24
	10	1014.40	1014.38	1014.32	1014.22	1014.07	1013.99	1013.92	1013.83	1013.86	1013.87	1013.81	1013.81	1014.04
	11	1013.77	1013.61	1013.47	1013.40	1013.52	1013.68	1013.69	1013.67	1013.60	1013.55	1013.59	1013.60	1013.59
	12	1013.43	1013.26	1013.12	1013.04	1013.06	1013.07	1013.06	1013.04	1012.99	1012.87	1012.72	1012.66	1013.02
	13	1012.66	1012.75	1013.10	1013.24	1013.11	1012.99	1013.01	1013.10	1013.15	1013.17	1012.99	1012.84	1013.01
	14	1012.86	1012.88	1012.89	1012.92	1012.98	1013.03	1013.00	1012.96	1013.06	1013.13	1013.14	1013.17	1013.00
	15	1013.19	1013.17	1013.15	1013.11	1013.07	1013.04	1013.01	1012.97	1012.96	1012.95	1012.93	1012.88	1013.03
	16	1012.84	1012.85	1012.90	1012.95	1012.97	1013.00	1013.01	1013.02	1013.07	1013.13	1013.17	1013.17	1013.00
	17	1013.16	1013.20	1013.23	1013.26	1013.30	1013.33	1013.35	1013.40	1013.48	1013.55	1013.59	1013.61	1013.37
	18	1013.62	1013.62	1013.63	1013.64	1013.71	1013.78	1013.81	1013.83	1013.86	1013.87	1013.91	1013.98	1013.77
	19	1014.04	1014.10	1014.17	1014.26	1014.32	1014.36	1014.42	1014.48	1014.51	1014.52	1014.54	1014.53	1014.35
	20	1014.52	1014.50	1014.47	1014.51	1014.57	1014.57	1014.54	1014.56	1014.63	1014.67	1014.71	1014.80	1014.59
	21	1014.87	1014.88	1014.87	1014.88	1014.91	1014.91	1014.90	1014.88	1014.88	1014.92	1014.94	1014.96	1014.90
	22	1015.02	1015.07	1015.07	1015.05	1015.08	1015.16	1015.20	1015.17	1015.17	1015.23	1015.28	1015.32	1015.15
	23	1015.36	1015.41	1015.44	1015.41	1015.37	1015.36	1015.37	1015.35	1015.32	1015.35	1015.38	1015.36	1015.37

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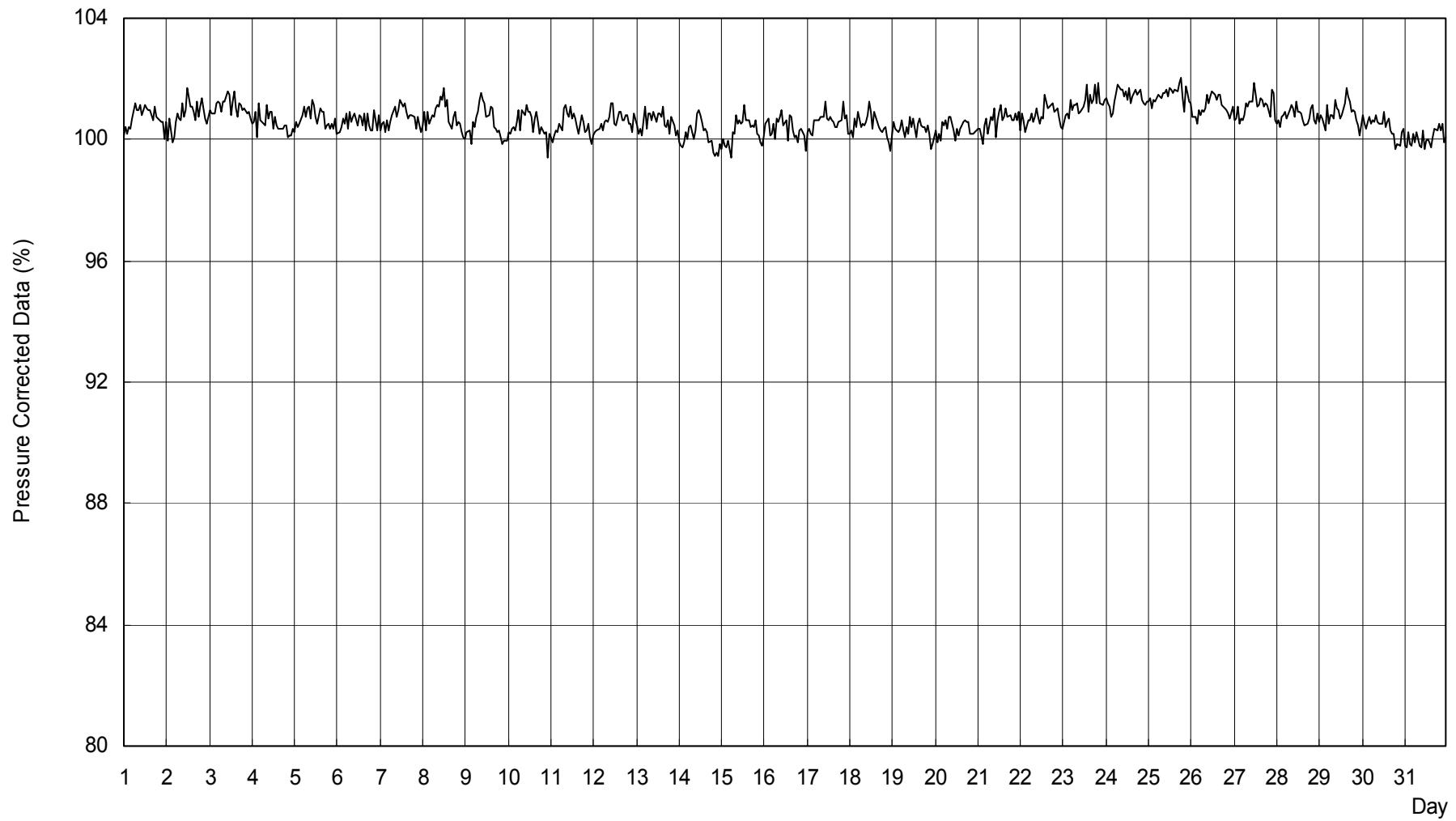
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
27	0	1015.31	1015.28	1015.23	1015.18	1015.13	1015.10	1015.08	1015.06	1015.02	1015.01	1015.06	1015.09	1015.12
	1	1015.14	1015.20	1015.20	1015.21	1015.21	1015.20	1015.23	1015.21	1015.14	1015.10	1015.09	1015.11	1015.17
	2	1015.16	1015.17	1015.12	1015.05	1015.04	1015.16	1015.48	1015.50	1015.39	1015.48	1015.46	1015.49	1015.29
	3	1015.45	1015.40	1015.38	1015.33	1015.27	1015.17	1015.05	1014.97	1015.00	1015.04	1014.96	1014.93	1015.16
	4	1014.97	1015.03	1015.10	1015.11	1015.12	1015.15	1015.15	1015.15	1015.24	1015.32	1015.27	1015.20	1015.15
	5	1015.21	1015.26	1015.32	1015.36	1015.36	1015.38	1015.41	1015.40	1015.40	1015.43	1015.48	1015.52	1015.38
	6	1015.59	1015.65	1015.67	1015.68	1015.73	1015.80	1015.85	1015.87	1015.90	1015.94	1015.98	1016.06	1015.81
	7	1016.14	1016.17	1016.19	1016.24	1016.30	1016.37	1016.45	1016.50	1016.52	1016.53	1016.56	1016.63	1016.38
	8	1016.68	1016.72	1016.75	1016.80	1016.89	1016.94	1016.94	1016.96	1017.00	1017.04	1017.09	1017.19	1016.92
	9	1017.23	1017.23	1017.27	1017.30	1017.30	1017.31	1017.36	1017.43	1017.50	1017.60	1017.66	1017.65	1017.40
	10	1017.64	1017.66	1017.69	1017.70	1017.72	1017.75	1017.79	1017.81	1017.85	1017.89	1017.88	1017.86	1017.77
	11	1017.83	1017.78	1017.72	1017.62	1017.55	1017.57	1017.61	1017.57	1017.50	1017.45	1017.43	1017.47	1017.59
	12	1017.42	1017.33	1017.29	1017.29	1017.32	1017.33	1017.32	1017.32	1017.33	1017.34	1017.31	1017.28	1017.32
	13	1017.24	1017.20	1017.18	1017.16	1017.16	1017.18	1017.22	1017.24	1017.23	1017.25	1017.29	1017.32	1017.22
	14	1017.35	1017.38	1017.37	1017.37	1017.39	1017.39	1017.38	1017.45	1017.52	1017.53	1017.55	1017.59	1017.44
	15	1017.60	1017.59	1017.62	1017.67	1017.72	1017.76	1017.80	1017.85	1017.89	1017.94	1017.99	1018.04	1017.79
	16	1018.10	1018.18	1018.29	1018.40	1018.48	1018.56	1018.63	1018.71	1018.77	1018.83	1018.91	1018.95	1018.57
	17	1019.01	1019.13	1019.21	1019.30	1019.42	1019.55	1019.68	1019.81	1019.95	1020.11	1020.26	1020.39	1019.65
	18	1020.46	1020.50	1020.56	1020.61	1020.66	1020.72	1020.79	1020.85	1020.93	1020.98	1021.06	1021.15	1020.77
	19	1021.19	1021.24	1021.31	1021.41	1021.50	1021.59	1021.72	1021.86	1021.95	1022.03	1022.11	1022.17	1021.67
	20	1022.26	1022.34	1022.41	1022.48	1022.56	1022.64	1022.75	1022.85	1022.93	1023.01	1023.11	1023.23	1022.71
	21	1023.32	1023.42	1023.52	1023.57	1023.62	1023.70	1023.77	1023.83	1023.93	1023.99	1024.08	1024.17	1023.74
	22	1024.25	1024.31	1024.40	1024.47	1024.52	1024.58	1024.63	1024.70	1024.78	1024.83	1024.88	1024.99	1024.61
	23	1025.11	1025.17	1025.20	1025.21	1025.20	1025.22	1025.29	1025.32	1025.31	1025.34	1025.40	1025.49	1025.27
28	0	1025.52	1025.52	1025.55	1025.59	1025.67	1025.74	1025.79	1025.88	1025.92	1025.95	1026.05	1026.15	1025.79
	1	1026.18	1026.19	1026.22	1026.24	1026.28	1026.34	1026.37	1026.35	1026.37	1026.45	1026.50	1026.49	1026.33
	2	1026.45	1026.41	1026.42	1026.44	1026.44	1026.44	1026.44	1026.44	1026.40	1026.37	1026.39	1026.50	1026.43
	3	1026.68	1026.78	1026.83	1026.89	1026.92	1026.95	1027.01	1027.09	1027.18	1027.25	1027.34	1027.42	1027.03
	4	1027.50	1027.59	1027.69	1027.79	1027.87	1027.88	1027.86	1027.86	1027.87	1027.91	1028.02	1028.14	1027.83
	5	1028.26	1028.31	1028.30	1028.29	1028.30	1028.37	1028.47	1028.52	1028.54	1028.62	1028.74	1028.80	1028.46
	6	1028.85	1028.92	1028.96	1029.02	1029.07	1029.13	1029.23	1029.32	1029.37	1029.41	1029.46	1029.59	1029.19
	7	1029.65	1029.76	1029.97	1030.06	1030.13	1030.19	1030.24	1030.31	1030.35	1030.42	1030.50	1030.56	1030.18
	8	1030.63	1030.72	1030.79	1030.82	1030.84	1030.89	1030.96	1030.98	1031.02	1031.08	1031.12	1031.19	1030.92
	9	1031.27	1031.32	1031.36	1031.41	1031.44	1031.44	1031.43	1031.42	1031.44	1031.44	1031.41	1031.38	1031.40
	10	1031.33	1031.31	1031.30	1031.23	1031.17	1031.11	1031.05	1030.99	1030.97	1030.97	1030.94	1030.90	1031.10
	11	1030.86	1030.82	1030.78	1030.72	1030.64	1030.56	1030.47	1030.44	1030.39	1030.29	1030.18	1030.04	1030.51
	12	1029.91	1029.79	1029.70	1029.63	1029.55	1029.47	1029.42	1029.34	1029.25	1029.17	1029.10	1029.03	1029.44
	13	1028.94	1028.84	1028.74	1028.66	1028.61	1028.58	1028.57	1028.54	1028.49	1028.47	1028.45	1028.43	1028.61
	14	1028.40	1028.34	1028.29	1028.27	1028.26	1028.22	1028.20	1028.15	1028.08	1028.04	1028.03	1028.02	1028.19
	15	1027.98	1027.97	1027.94	1027.89	1027.86	1027.80	1027.75	1027.74	1027.72	1027.70	1027.71	1027.75	1027.82
	16	1027.76	1027.79	1027.82	1027.83	1027.84	1027.82	1027.81	1027.80	1027.81	1027.85	1027.87	1027.90	1027.82
	17	1027.90	1027.88	1027.87	1027.86	1027.85	1027.88	1027.88	1027.89	1027.93	1027.94	1027.95	1027.94	1027.89
	18	1027.94	1027.96	1027.98	1027.99	1027.99	1028.02	1028.05	1028.04	1028.02	1028.03	1028.09	1028.12	1028.02
	19	1028.10	1028.07	1028.06	1028.07	1028.08	1028.09	1028.07	1028.03	1027.98	1027.92	1027.90	1027.85	1028.02
	20	1027.81	1027.81	1027.78	1027.74	1027.71	1027.64	1027.50	1027.34	1027.25	1027.22	1027.19	1027.15	1027.51
	21	1027.11	1027.09	1027.04	1027.00	1026.98	1026.94	1026.89	1026.83	1026.82	1026.79	1026.74	1026.74	1026.91
	22	1026.74	1026.75	1026.74	1026.70	1026.64	1026.54	1026.38	1026.25	1026.19	1026.12	1026.06	1025.99	1026.42
	23	1025.91	1025.90	1025.85	1025.75	1025.66	1025.57	1025.55	1025.55	1025.51	1025.48	1025.46	1025.43	1025.63

S.V.I.R.CO. Observatory - Pressure in hectoPascal - January 2007														
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
29	0	1025.41	1025.35	1025.22	1025.12	1025.01	1024.89	1024.82	1024.77	1024.67	1024.55	1024.47	1024.41	1024.87
	1	1024.33	1024.26	1024.18	1024.07	1023.99	1023.89	1023.78	1023.77	1023.79	1023.74	1023.68	1023.57	1023.92
	2	1023.46	1023.42	1023.37	1023.28	1023.21	1023.17	1023.17	1023.17	1023.12	1023.04	1022.98	1022.96	1023.19
	3	1022.98	1022.99	1022.96	1022.93	1022.91	1022.86	1022.79	1022.74	1022.68	1022.64	1022.58	1022.46	1022.79
	4	1022.34	1022.25	1022.14	1022.03	1021.96	1021.86	1021.79	1021.71	1021.64	1021.62	1021.56	1021.49	1021.86
	5	1021.43	1021.40	1021.35	1021.31	1021.33	1021.32	1021.29	1021.30	1021.31	1021.30	1021.22	1021.12	1021.31
	6	1021.10	1021.05	1020.99	1020.99	1021.00	1021.00	1021.01	1020.99	1020.92	1020.90	1020.93	1020.94	1020.98
	7	1020.97	1020.97	1020.91	1020.85	1020.83	1020.80	1020.76	1020.75	1020.78	1020.83	1020.83	1020.78	1020.84
	8	1020.76	1020.78	1020.77	1020.75	1020.73	1020.69	1020.69	1020.69	1020.61	1020.57	1020.55	1020.53	1020.67
	9	1020.54	1020.57	1020.59	1020.61	1020.68	1020.75	1020.81	1020.83	1020.84	1020.86	1020.87	1020.88	1020.73
	10	1020.87	1020.82	1020.75	1020.65	1020.57	1020.52	1020.48	1020.44	1020.37	1020.32	1020.27	1020.18	1020.52
	11	1020.08	1019.99	1019.92	1019.86	1019.81	1019.74	1019.68	1019.65	1019.58	1019.47	1019.37	1019.32	1019.70
	12	1019.30	1019.26	1019.23	1019.20	1019.18	1019.15	1019.10	1019.08	1019.05	1018.95	1018.85	1018.80	1019.09
	13	1018.75	1018.66	1018.61	1018.57	1018.50	1018.45	1018.39	1018.36	1018.35	1018.33	1018.30	1018.27	1018.46
	14	1018.26	1018.22	1018.17	1018.10	1018.03	1017.96	1017.92	1017.89	1017.84	1017.81	1017.77	1017.70	1017.97
	15	1017.62	1017.57	1017.54	1017.52	1017.47	1017.39	1017.36	1017.37	1017.35	1017.30	1017.27	1017.29	1017.42
	16	1017.31	1017.32	1017.29	1017.27	1017.28	1017.29	1017.32	1017.36	1017.41	1017.45	1017.46	1017.47	1017.35
	17	1017.54	1017.59	1017.56	1017.56	1017.63	1017.66	1017.63	1017.60	1017.56	1017.55	1017.63	1017.68	1017.60
	18	1017.68	1017.68	1017.70	1017.73	1017.74	1017.77	1017.77	1017.77	1017.83	1017.86	1017.85	1017.86	1017.77
	19	1017.87	1017.86	1017.88	1017.94	1017.99	1018.04	1018.06	1018.08	1018.10	1018.11	1018.19	1018.22	1018.03
	20	1018.21	1018.24	1018.25	1018.27	1018.31	1018.35	1018.37	1018.35	1018.35	1018.35	1018.29	1018.24	1018.30
	21	1018.21	1018.19	1018.21	1018.22	1018.23	1018.26	1018.27	1018.31	1018.36	1018.38	1018.40	1018.42	1018.29
	22	1018.42	1018.41	1018.41	1018.46	1018.53	1018.57	1018.57	1018.54	1018.53	1018.57	1018.58	1018.59	1018.51
	23	1018.62	1018.67	1018.65	1018.60	1018.61	1018.62	1018.63	1018.65	1018.64	1018.61	1018.59	1018.58	1018.62
30	0	1018.54	1018.56	1018.56	1018.50	1018.45	1018.39	1018.35	1018.36	1018.39	1018.35	1018.27	1018.20	1018.40
	1	1018.18	1018.20	1018.23	1018.32	1018.40	1018.45	1018.51	1018.54	1018.60	1018.65	1018.66	1018.67	1018.45
	2	1018.75	1018.81	1018.80	1018.81	1018.84	1018.81	1018.82	1018.84	1018.89	1018.99	1019.07	1019.12	1018.88
	3	1019.15	1019.15	1019.10	1019.11	1019.21	1019.31	1019.38	1019.43	1019.47	1019.46	1019.40	1019.35	1019.29
	4	1019.33	1019.33	1019.33	1019.30	1019.25	1019.25	1019.28	1019.34	1019.40	1019.42	1019.45	1019.44	1019.34
	5	1019.41	1019.38	1019.38	1019.41	1019.43	1019.47	1019.51	1019.58	1019.65	1019.70	1019.72	1019.71	1019.53
	6	1019.71	1019.72	1019.69	1019.67	1019.68	1019.70	1019.76	1019.83	1019.90	1019.96	1020.01	1020.06	1019.81
	7	1020.13	1020.22	1020.34	1020.42	1020.50	1020.58	1020.65	1020.70	1020.72	1020.77	1020.84	1020.92	1020.56
	8	1020.94	1020.92	1020.93	1020.96	1020.97	1020.98	1021.03	1021.08	1021.09	1021.07	1021.07	1021.11	1021.01
	9	1021.13	1021.16	1021.22	1021.24	1021.22	1021.21	1021.19	1021.17	1021.16	1021.16	1021.11	1021.10	1021.17
	10	1021.11	1021.13	1021.11	1021.06	1021.03	1020.99	1020.92	1020.85	1020.81	1020.79	1020.79	1020.79	1020.95
	11	1020.77	1020.72	1020.67	1020.60	1020.54	1020.52	1020.49	1020.44	1020.42	1020.38	1020.35	1020.32	1020.52
	12	1020.31	1020.28	1020.22	1020.17	1020.10	1020.02	1019.94	1019.87	1019.83	1019.79	1019.77	1019.76	1020.00
	13	1019.74	1019.72	1019.71	1019.68	1019.66	1019.63	1019.57	1019.54	1019.52	1019.49	1019.47	1019.48	1019.60
	14	1019.48	1019.46	1019.45	1019.45	1019.45	1019.44	1019.43	1019.40	1019.36	1019.36	1019.36	1019.42	
	15	1019.37	1019.40	1019.43	1019.43	1019.45	1019.48	1019.50	1019.51	1019.52	1019.52	1019.51	1019.54	1019.47
	16	1019.61	1019.65	1019.67	1019.67	1019.70	1019.74	1019.77	1019.79	1019.84	1019.90	1019.93	1019.96	1019.77
	17	1019.99	1019.99	1020.02	1020.10	1020.17	1020.21	1020.24	1020.28	1020.31	1020.35	1020.41	1020.48	1020.21
	18	1020.53	1020.55	1020.59	1020.63	1020.63	1020.63	1020.66	1020.71	1020.76	1020.81	1020.87	1020.92	1020.69
	19	1020.96	1020.99	1021.01	1021.04	1021.07	1021.11	1021.17	1021.23	1021.29	1021.35	1021.41	1021.47	1021.17
	20	1021.56	1021.62	1021.64	1021.67	1021.68	1021.68	1021.69	1021.71	1021.72	1021.75	1021.79	1021.80	1021.69
	21	1021.80	1021.79	1021.77	1021.75	1021.74	1021.75	1021.75	1021.76	1021.79	1021.83	1021.86	1021.90	1021.79
	22	1021.94	1022.00	1022.07	1022.09	1022.11	1022.14	1022.15	1022.18	1022.21	1022.21	1022.20	1022.19	1022.12
	23	1022.18	1022.17	1022.15	1022.15	1022.16	1022.17	1022.19	1022.17	1022.15	1022.13	1022.16	1022.16	

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

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
31	0	1022.12	1022.12	1022.11	1022.09	1022.08	1022.06	1022.08	1022.16	1022.21	1022.23	1022.28	1022.33	1022.15
	1	1022.38	1022.40	1022.40	1022.42	1022.40	1022.35	1022.34	1022.32	1022.27	1022.20	1022.12	1022.04	1022.30
	2	1021.98	1021.95	1021.92	1021.88	1021.85	1021.80	1021.76	1021.74	1021.73	1021.70	1021.68	1021.69	1021.80
	3	1021.70	1021.72	1021.73	1021.73	1021.76	1021.77	1021.76	1021.77	1021.77	1021.75	1021.70	1021.65	1021.73
	4	1021.64	1021.69	1021.73	1021.75	1021.76	1021.75	1021.74	1021.72	1021.72	1021.73	1021.73	1021.72	1021.72
	5	1021.72	1021.74	1021.77	1021.81	1021.82	1021.85	1021.89	1021.90	1021.93	1021.94	1021.93	1021.92	1021.85
	6	1021.96	1022.03	1022.09	1022.12	1022.16	1022.21	1022.27	1022.35	1022.45	1022.52	1022.56	1022.62	1022.28
	7	1022.71	1022.80	1022.85	1022.88	1022.88	1022.89	1022.93	1022.96	1022.96	1022.95	1022.98	1022.99	1022.90
	8	1022.97	1022.96	1022.96	1022.98	1022.97	1022.96	1022.96	1022.98	1022.98	1022.95	1022.91	1022.89	1022.95
	9	1022.90	1022.92	1022.96	1022.99	1023.00	1023.03	1023.08	1023.11	1023.10	1023.10	1023.09	1023.06	1023.03
	10	1022.99	1022.93	1022.89	1022.84	1022.78	1022.72	1022.65	1022.58	1022.54	1022.50	1022.47	1022.44	1022.69
	11	1022.39	1022.35	1022.30	1022.26	1022.24	1022.22	1022.20	1022.18	1022.16	1022.11	1022.07	1022.02	1022.21
	12	1021.94	1021.88	1021.83	1021.81	1021.81	1021.79	1021.73	1021.68	1021.63	1021.57	1021.53	1021.50	1021.72
	13	1021.47	1021.46	1021.46	1021.44	1021.44	1021.46	1021.48	1021.47	1021.44	1021.41	1021.39	1021.38	1021.44
	14	1021.39	1021.42	1021.44	1021.47	1021.49	1021.49	1021.50	1021.51	1021.50	1021.48	1021.46	1021.43	1021.46
	15	1021.39	1021.35	1021.31	1021.28	1021.26	1021.25	1021.24	1021.24	1021.26	1021.26	1021.26	1021.27	1021.28
	16	1021.29	1021.34	1021.40	1021.44	1021.48	1021.52	1021.56	1021.57	1021.57	1021.60	1021.59	1021.57	1021.49
	17	1021.56	1021.54	1021.52	1021.56	1021.58	1021.57	1021.60	1021.62	1021.65	1021.70	1021.74	1021.74	1021.61
	18	1021.72	1021.73	1021.75	1021.75	1021.75	1021.78	1021.82	1021.83	1021.83	1021.85	1021.83	1021.78	1021.78
	19	1021.74	1021.71	1021.69	1021.67	1021.64	1021.62	1021.59	1021.56	1021.57	1021.62	1021.64	1021.62	1021.64
	20	1021.61	1021.63	1021.63	1021.63	1021.63	1021.67	1021.74	1021.75	1021.74	1021.74	1021.74	1021.74	1021.69
	21	1021.71	1021.69	1021.68	1021.66	1021.66	1021.67	1021.65	1021.60	1021.57	1021.52	1021.48	1021.48	1021.61
	22	1021.47	1021.44	1021.44	1021.47	1021.48	1021.49	1021.52	1021.53	1021.51	1021.44	1021.37	1021.33	1021.45
	23	1021.31	1021.33	1021.38	1021.39	1021.38	1021.36	1021.32	1021.30	1021.28	1021.24	1021.19	1021.14	1021.30

S.V.I.R.CO. Observatory - Pressure Corrected Data - January 2007



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

