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SVIRCO Prompt Report: July 2008

Fabrizio Signoretti and Francesco Re

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ISTITUTO DI FISICA DELLO SPAZIO INTERPLANETARIO

AREA DI RICERCA ROMA - TOR VERGATA

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

SVIRCO Prompt Report: July 2008

Fabrizio Signoretti and Francesco Re

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Abstract

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

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 (**Studio Variazioni Intensità Raggi Cosmici: 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@ifs-roma.inaf.it



S.V.I.R.CO. Observatory

Rome

Italy



		S.V.I.R.CO. Observatory - Pressure Corrected Data - July 2008											20 NM-64	
		INAF/UNIRomaTre												
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	46411	45930	46497	46752	46915	46218	46620	46520	46202	46047	46622	46433	100.963
	1	46911	46661	45855	46784	46249	46206	46355	46506	46041	46342	46452	46757	100.957
	2	46188	45928	46683	46322	46109	46543	45717	46540	46158	46213	46359	46286	100.582
	3	46052	46165	46331	46602	46302	46560	46120	46809	46503	46456	46431	46435	100.894
	4	46390	46196	46165	45988	46904	46562	46270	46389	46291	46822	46185	46955	100.958
	5	45872	46670	46235	46609	46350	46152	46602	46498	46560	45687	46335	46127	100.700
	6	46448	46352	46562	46198	46506	46764	46485	46669	45999	46342	46259	45988	100.859
	7	46341	46277	46618	47204	46625	46530	46526	46691	46352	46273	46809	46632	101.277
	8	45854	46179	46199	46260	46135	46506	46212	46118	46372	46509	46213	46361	100.559
	9	46171	46645	46219	46241	46766	46356	46305	46625	46509	46767	46925	46141	101.058
	10	46571	47406	46193	46820	46280	46433	46989	47190	46297	46971	46282	46070	101.389
	11	46436	46900	46427	46261	46991	46452	46074	46910	46519	45877	46390	46484	101.067
	12	47076	46625	46396	46235	46436	46608	46384	46042	46431	47458	46207	46880	101.259
	13	46508	46173	46561	46579	46300	47208	46674	46851	46032	46271	46775	46219	101.145
	14	46532	46870	46150	47188	46659	46044	47066	46208	46907	46598	46262	46752	101.342
	15	46492	46350	46623	46105	46881	46776	46656	46907	45987	46549	46784	46527	101.233
	16	46697	46406	46158	46589	46863	46456	46504	45889	46411	46230	47444	46386	101.124
	17	45926	46364	46668	46449	46592	46370	45957	46380	46270	45910	46791	46316	100.754
	18	46253	46261	46121	46470	46401	46241	46522	46613	46345	47102	45647	46113	100.771
	19	46647	47004	46496	45950	45744	45777	46255	46441	46444	47022	46058	46240	100.769
	20	46104	47261	46666	46883	46662	46700	45843	46335	46693	46038	45848	45851	100.916
	21	45794	46674	46611	46100	46056	46510	46194	46604	46215	46999	47033	46220	100.938
	22	46052	46430	45805	45801	47074	46077	45705	46102	46124	46003	46507	46126	100.358
	23	46441	46737	46516	45723	46075	45880	46116	46207	45916	46381	46105	46430	100.488
2	0	46588	46292	46648	46876	46325	45890	46683	46299	46358	45997	46612	46749	100.987
	1	46161	46226	47116	46318	46340	45692	46323	46391	45792	46610	46565	46752	100.807
	2	46617	46409	46112	46545	46382	46316	46090	45747	45793	45969	46033	46600	100.503
	3	46099	45837	46364	45842	46351	45903	45891	46562	46601	46069	46397	46189	100.411
	4	46753	46659	46115	46246	46032	46499	46676	46520	46170	46610	46173	46000	100.837
	5	46479	46099	46929	46561	46240	46117	46161	46031	45877	46733	46489	46182	100.737
	6	46663	45907	46395	46663	46482	46798	45793	46656	46204	46210	46491	46339	100.864
	7	46610	46270	46468	46594	46307	46244	46157	46343	46286	46536	46440	45818	100.769
	8	46714	46749	46703	46447	46320	47110	46614	46518	45650	46518	46357	46655	101.182
	9	45747	46226	46313	46792	46036	46151	46469	46042	46495	46546	46249	47007	100.768
	10	46733	46959	46504	46952	46539	46515	46146	46497	46622	46199	47337	47079	101.495
	11	47052	46293	46452	46847	46824	47314	46508	46844	47286	47076	46825	46842	101.872
	12	46168	46126	46425	46516	46547	46882	46762	46624	46383	46917	46606	46137	101.135
	13	46355	46541	46656	46954	46390	46336	46826	46328	46493	46095	46426	46875	101.167
	14	47104	46745	46202	46770	46369	47354	46249	47060	46270	47358	46912	47110	101.752
	15	46334	46571	46185	46394	46188	46232	46639	46684	46806	46247	46744	47263	101.170
	16	46622	45992	46365	46351	46929	47027	47084	47060	46557	46490	47018	46335	101.449
	17	47148	46935	46412	47349	46687	46510	46707	46345	46183	46033	46531	46506	101.362
	18	46257	46703	46728	45952	46889	46998	46451	45795	46772	46351	46386	45893	100.968
	19	46777	46183	46805	46665	46090	46534	46471	46028	46240	45986	46411	46276	100.840
	20	46222	46739	46463	46357	45653	46214	46097	46251	46016	46066	46233	46779	100.591
	21	46515	47150	46793	46220	46161	46732	46603	46355	46489	46318	45784	46513	101.051
	22	46262	46749	46555	46182	46228	46381	46448	45790	46310	46466	45848	46494	100.703
	23	46057	46352	46792	46880	46070	46247	46397	46120	45933	45799	46674	46196	100.668

		INAF/UNIromaTre S.V.I.R.CO. Observatory - Pressure Corrected Data - July 2008											20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
3	0	46298	46773	46182	46912	45622	46221	46911	46249	46720	46664	46489	46768	101.077
	1	46169	46630	46526	46541	46514	46395	46705	46411	46596	46019	46242	46242	100.934
	2	46363	46705	46244	46307	46324	46301	46683	46369	45882	46447	46460	45791	100.733
	3	45633	46514	46351	46340	46324	45730	46038	46021	46681	46178	45943	46871	100.506
	4	46479	46605	46253	46225	46562	46031	46573	46193	45788	46644	45975	46868	100.791
	5	46097	46838	46036	46102	46164	46054	46544	46202	46391	45988	46550	46718	100.698
	6	46792	47037	46026	46170	46269	46614	46721	45989	45970	46850	46419	46297	100.964
	7	46507	46485	46959	46187	46485	46240	46695	46483	46188	47054	46375	45899	101.037
	8	46417	46722	46644	46257	46231	46437	46243	46045	46178	47104	46157	46663	100.954
	9	46132	46737	46607	46347	46393	46954	47125	46892	46870	46558	46574	46780	101.474
	10	46792	46441	47193	46943	46695	46619	46416	46872	45747	45950	46805	46975	101.380
	11	46716	46529	46806	46309	46175	46617	46707	46980	46539	46997	46912	46709	101.479
	12	46473	47126	46807	47201	47164	46559	47033	46690	47138	46989	46800	46751	101.975
	13	46912	46336	47503	46438	46791	46923	47033	47237	46603	46593	45923	46897	101.696
	14	46588	46447	47113	47072	46571	46609	46572	46408	46468	46712	47143	46733	101.559
	15	46411	46960	46985	46732	46395	46700	47017	46731	46772	45831	46787	46507	101.449
	16	46372	47147	46487	47098	47135	46328	46083	46643	46723	46526	46719	46772	101.486
	17	46367	46653	46741	46488	47310	46627	46340	47154	46704	46618	46928	46128	101.491
	18	46359	46602	47007	46869	47101	46929	46461	46125	46243	46768	46282	46759	101.390
	19	46371	46328	46341	46603	46473	47233	46254	46913	46449	46025	46633	47628	101.344
	20	46927	46106	46708	46029	46598	46409	46483	46628	46470	46462	45378	46333	100.852
	21	45973	46359	47028	46336	46863	46243	46080	46299	46574	46368	46012	46488	100.868
	22	46083	46310	45734	46540	45637	46801	46482	46168	45996	46378	46324	45710	100.422
	23	46339	46497	46100	46310	45749	46704	46385	46076	47126	46926	46659	46688	101.038
4	0	46063	46068	46151	45370	46643	46023	46165	46436	46648	46444	46234	46142	100.460
	1	46269	47190	46171	46259	45939	46356	46046	46559	46866	46588	45953	46784	100.933
	2	46169	46607	46367	46281	47222	45750	46557	46138	47005	47551	46765	46442	101.273
	3	46294	45995	45801	46690	46107	45622	46078	46515	46614	46406	46173	46180	100.479
	4	45960	46204	46808	46795	46498	45981	46336	46341	45686	46375	45836	46684	100.665
	5	46218	46344	45910	46603	46470	46893	46595	46354	46138	46526	46797	47073	101.103
	6	46388	46763	46407	46223	46609	46182	46786	46752	46720	46540	46342	47176	101.278
	7	45960	46530	46186	46333	46431	46187	46015	45850	46193	46197	46530	46445	100.548
	8	46372	46534	45836	46348	46419	46571	47218	46355	46175	46820	46196	47049	101.099
	9	46679	46918	46748	46510	46581	47037	46395	46928	47050	46757	47485	46479	101.764
	10	47253	46625	46680	46956	46466	46973	46673	46818	46679	46814	46271	46812	101.665
	11	46167	46853	46847	47072	46851	46836	47168	46639	47411	47428	46281	46624	101.875
	12	45621	46789	47131	46268	46787	46041	46620	46451	46912	46696	47299	47669	101.532
	13	47095	46598	46789	46864	46759	46391	46943	46761	46833	47097	46803	46658	101.768
	14	46789	47429	47115	46911	46335	46464	46696	46844	46305	46585	46223	46785	101.567
	15	47209	47091	46874	46690	46418	46435	47145	46569	45809	46710	47383	47000	101.722
	16	46927	46959	46462	46727	46273	46705	46800	47038	46707	46897	46063	46999	101.581
	17	46211	46900	47209	46633	46410	46144	46266	46290	46054	46395	46250	46403	100.966
	18	46795	46428	46246	46640	46980	46526	46547	46848	46499	46011	46413	46651	101.223
	19	46644	46334	46991	46208	46537	45760	46877	46130	46384	45769	46682	45587	100.738
	20	46261	46619	45871	46385	45569	46837	46220	45834	46327	46801	46009	46501	100.616
	21	45577	46305	46126	46639	46079	45908	46354	45737	46194	45720	46086	46256	100.208
	22	46378	46420	46021	45797	45746	46723	46107	45756	45988	45941	46089	45983	100.202
	23	46235	46346	46522	46476	46531	46032	45824	46526	46545	46180	46392	45846	100.656

		S.V.I.R.CO. Observatory - Pressure Corrected Data - July 2008											20 NM-64	
		INAF/UNIRomaTre												
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	46638	45824	46957	46564	46163	46823	46596	46646	46680	46044	45930	45798	100.876
	1	46295	45925	46753	46069	46016	46050	46087	46547	46172	45846	45731	45895	100.281
	2	46154	45707	45756	46372	46317	46014	46263	46508	45904	46073	46195	47072	100.453
	3	46582	46180	45674	46336	46727	46092	46090	45756	46101	46017	46165	46394	100.413
	4	46385	45563	46519	46777	46588	46405	45855	46141	46174	45611	46437	45790	100.438
	5	46762	46267	46233	46743	46327	46879	46767	46066	46070	46696	46934	46116	101.092
	6	46413	46015	46954	46998	46216	46555	45797	46137	46542	46186	46190	46559	100.857
	7	46168	46679	45836	46211	46204	45983	46255	46724	45971	46775	46567	46414	100.717
	8	46866	46568	46611	46441	46241	46687	46787	45957	46634	46164	46162	46272	101.007
	9	46450	46240	46598	46489	46721	46944	45913	46726	46434	46464	46842	46556	101.186
	10	47130	46517	46798	47105	46668	47166	46578	47195	46572	46756	47120	46849	101.925
	11	46967	46360	46715	46304	46256	46917	46587	47217	46587	46323	46686	47066	101.477
	12	46658	46372	46791	47014	46583	47025	47014	46724	46801	46658	46549	47202	101.732
	13	47006	46957	46962	46803	47055	46296	47188	47575	46950	46788	47279	46412	102.073
	14	47052	47161	47013	46709	46645	46626	46929	46420	46396	46740	47391	46886	101.836
	15	46695	46886	46705	46651	46684	46575	47151	46659	46842	47265	46179	46673	101.655
	16	46967	47628	46697	46275	47386	46589	46656	46635	46247	46241	46616	46404	101.542
	17	46861	46869	46703	46678	46216	47584	46225	46914	46243	46673	46491	46995	101.562
	18	45973	46260	46641	46934	46848	46449	46662	46734	46428	46604	46591	46752	101.276
	19	46646	46377	46579	46885	46625	46908	47155	46534	46445	46244	46194	46990	101.405
	20	46327	46166	46357	46793	46969	46254	46952	46611	46203	46546	46680	46372	101.159
	21	46510	46606	46492	46758	46323	46469	47166	46247	46132	46380	46216	46554	101.091
	22	46731	46540	46018	46304	46907	46976	46293	46434	45910	46523	46663	46304	101.045
	23	46702	46415	46399	46508	46059	47118	47157	45867	46615	47099	46256	46507	101.244
6	0	47285	46302	46763	46716	46407	46773	47021	46274	46443	45780	46296	46039	101.131
	1	46383	46224	46179	46749	46557	46869	46981	45861	46601	46323	45974	46525	100.977
	2	46422	45996	45890	46239	46247	46890	46676	46586	46515	46251	46613	45927	100.801
	3	45783	46466	46489	46477	46383	46638	46850	46276	46906	46604	46661	46315	101.090
	4	46538	46592	46342	46032	46263	46089	46811	46743	46304	46432	46512	46743	101.009
	5	46472	46690	46906	46532	46953	46209	46861	46485	46423	46125	46457	46551	101.238
	6	46105	46285	46592	47219	46159	46924	46360	47143	46364	46403	46900	46546	101.299
	7	46862	46976	46309	46851	46869	46968	46730	46526	46221	46453	46800	46905	101.565
	8	46487	45902	46912	47108	46138	46167	46507	46811	47002	46416	46035	46622	101.137
	9	46360	46610	46540	46705	46064	46851	46912	46863	46062	46617	46450	47012	101.307
	10	46709	46142	46571	46393	47000	46847	46382	46523	45985	46788	46516	46316	101.149
	11	46920	46491	46755	46905	47133	46764	46623	47344	46191	46756	47284	46213	101.730
	12	46636	46610	46531	46531	46548	46270	46542	46552	46276	47550	47109	46462	101.411
	13	46545	46869	46635	46938	47224	46357	46936	46756	46804	46790	46955	46978	101.804
	14	47018	46633	46223	47147	46451	47300	46715	46304	46216	46736	46989	46644	101.548
	15	46890	46848	46790	46775	46652	46680	46127	46006	46681	47041	46991	46519	101.480
	16	46514	46490	46568	46922	46817	47059	46539	45916	46639	47124	47106	46511	101.517
	17	46691	46677	46798	46520	46458	46508	46663	46853	46831	46437	46708	46380	101.394
	18	46525	46582	46645	46993	47115	46518	46185	47058	46086	46838	46876	46941	101.545
	19	46221	46886	47187	46805	47070	46262	47040	46264	46214	46865	46602	46293	101.427
	20	46793	46499	46451	46993	47008	46771	46827	46083	46545	46482	46340	46201	101.297
	21	46522	46646	46726	46189	46644	46523	45918	45689	46408	46012	47038	46813	100.959
	22	45992	46298	46927	46506	46267	46255	46590	46034	46611	46747	45927	46767	100.922
	23	46451	46405	46329	46402	45894	46640	45921	46378	46758	46768	46706	46333	100.934

		S.V.I.R.CO. Observatory - Pressure Corrected Data - July 2008												
		INAF/UNIromaTre			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
7	0	46621	47155	46091	46628	46332	46198	47022	46422	47250	46395	46821	46552	101.382
	1	47115	46136	46876	46514	46135	46580	46405	46352	47594	46879	46340	47327	101.526
	2	46874	45873	46460	45683	46754	46298	46439	47043	47228	46940	46180	46379	101.145
	3	46600	46561	46224	46930	46137	46772	46365	46025	46570	46791	46596	46604	101.149
	4	46343	46938	46763	46843	46645	47209	46459	46663	46631	46772	46208	46978	101.562
	5	46801	46268	47173	47510	46882	46529	46386	46548	46816	46628	46969	46913	101.737
	6	46283	46512	46385	46354	47153	46448	46395	46333	46192	46450	46612	46413	101.033
	7	46729	47067	47171	46553	46835	46781	46433	46443	46707	46110	46506	46607	101.470
	8	46077	46740	46435	46256	46520	46531	46527	46575	46873	47292	46648	46712	101.333
	9	46525	45942	46715	46572	46531	46669	47022	47081	46537	46587	46209	46114	101.209
	10	47293	46537	47124	46335	46559	46144	47027	46453	47139	46699	46550	46396	101.526
	11	46437	46809	46512	46831	46660	46555	46766	47306	46705	46767	46569	46674	101.587
	12	46121	46775	47184	46634	47116	46573	46704	46365	46825	46875	46722	46384	101.530
	13	46207	46721	46945	46654	46350	47166	47013	46456	47356	46422	47424	47162	101.820
	14	46794	46692	46825	46983	46403	47364	46742	46343	46255	46299	46384	47180	101.527
	15	46696	46677	46380	47101	46868	46695	46856	46894	46215	46619	46791	46640	101.558
	16	46792	46602	46426	46465	46238	46350	46030	46546	46546	46893	46553	46923	101.183
	17	46845	46912	46439	47149	46439	46466	46800	47175	46585	46094	46897	46960	101.618
	18	46001	46703	46730	46354	46805	46290	46664	45941	46338	46213	46393	46784	100.975
	19	46676	46818	46358	46071	46664	46907	47189	46353	46379	46732	45928	46862	101.288
	20	46220	46210	47140	46549	46126	46629	46499	46455	46584	47123	46586	45940	101.129
	21	46230	46195	46590	46467	46553	46399	46159	46306	45563	46365	46406	46293	100.669
	22	46700	47207	46407	46417	46776	46562	46605	46556	46069	46195	46562	46766	101.267
	23	46381	46126	46301	46330	45989	46611	46324	46203	46027	46713	46496	45998	100.664
8	0	45693	46445	45731	46338	46669	46357	46454	46348	46706	46462	46822	46231	100.801
	1	46089	46275	46739	46040	46356	46169	46606	45873	46137	46010	47143	45903	100.635
	2	46105	46447	46241	46213	46445	47060	46659	46660	46606	46870	45699	46723	101.068
	3	46872	46401	46771	46714	46388	46831	46116	46627	46914	46597	46049	46366	101.235
	4	46769	46747	46646	46880	46520	46618	46989	46285	47240	46032	46993	47304	101.666
	5	46378	47084	46770	46698	47476	46533	46979	46206	46627	46479	46387	46395	101.482
	6	46737	46557	46825	46665	46373	46502	45939	46535	46047	46905	45993	46464	101.034
	7	46417	46700	46573	46621	46842	45918	46822	46329	46627	46596	46738	46581	101.256
	8	46370	46504	46585	46406	46202	46336	46248	46725	46398	46168	46647	46619	100.974
	9	46592	46866	47153	47064	46254	46634	46858	46743	46217	46924	46927	46608	101.632
	10	46465	47064	46632	46561	46931	46739	46680	46290	46306	46524	46829	46983	101.480
	11	46518	46415	46549	46449	46650	46661	46634	46510	46695	47160	47404	46608	101.526
	12	46567	46575	46578	46770	46349	46935	47023	46546	46530	46048	46949	47508	101.549
	13	47164	46986	46596	46784	46532	46417	46622	46428	46832	46497	46516	47090	101.564
	14	46233	46570	46677	46624	47038	46373	46477	47089	46643	47240	46143	46807	101.464
	15	46650	46634	46610	46368	46192	46111	47211	46768	46956	46646	46880	47474	101.570
	16	46960	47111	46856	46738	46204	46637	46571	46485	46422	46357	47143	46595	101.494
	17	47019	46033	46538	47176	46326	47298	46863	46263	46532	46580	47435	46833	101.642
	18	46643	46366	46968	45878	47008	46907	47062	46074	47122	46236	46851	47012	101.503
	19	46741	45773	47267	46496	46815	46027	46359	46680	46352	46681	46562	46661	101.193
	20	46317	46451	46830	46989	46627	46577	46027	46179	46689	46505	45980	46542	101.065
	21	46502	47228	46111	47002	46481	46411	46149	47161	46212	46263	45887	46674	101.133
	22	46562	46427	46510	46619	46094	46529	46214	46183	46979	46389	46062	46811	101.005
	23	46699	46632	46773	46733	46640	46552	46402	46316	46652	45957	45739	46225	100.994

		S.V.I.R.CO. Observatory - Pressure Corrected Data - July 2008												20 NM-64	
		INAF/UNIRomaTre													
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	45116	46879	46662	46839	46731	46812	46854	46644	46231	46791	46336	46478	101.184	
	1	46775	47108	46333	45965	46133	46301	46602	46017	46124	46408	46797	46744	100.992	
	2	45712	46632	46808	47130	46632	46243	47153	46081	46452	46064	46502	46746	101.145	
	3	46467	46682	46339	47005	46481	46407	46442	46613	46095	46606	47052	46870	101.309	
	4	46439	46376	46506	46731	46798	46643	46606	46928	47097	47565	46729	47295	101.790	
	5	46796	46535	46180	46486	46673	46535	46554	47092	46048	46913	47089	47276	101.512	
	6	46579	46745	46844	46580	47035	46236	46144	46220	46912	46523	46634	46372	101.267	
	7	46735	47153	46845	47062	47409	47146	46337	46930	47194	46382	46075	46427	101.787	
	8	47282	47074	46271	46669	46511	46489	46908	46845	46869	46652	46602	46526	101.607	
	9	46788	46539	46748	47108	47208	47158	46676	46498	46770	46959	47542	46935	102.011	
	10	46055	46545	47168	46445	47157	46857	46504	46953	47168	47098	47075	46002	101.666	
	11	46356	46924	46993	47204	47499	47119	46910	47149	46457	46945	46726	46586	101.999	
	12	46601	47091	46838	46872	46610	46469	47268	46668	47435	46802	47057	46934	101.959	
	13	47387	46556	47133	47387	46615	46162	47512	46619	46817	47011	47121	47087	102.097	
	14	46634	45984	46763	46261	46738	46666	47146	46885	46925	47076	47421	47020	101.756	
	15	47304	47186	46886	46580	46495	46844	47148	47460	46610	46151	46885	46823	101.910	
	16	46719	46850	46754	46490	46691	46754	47479	47333	46589	47177	46845	46687	101.909	
	17	47463	47238	46716	46247	46405	46745	46910	46330	47349	46440	46980	46857	101.784	
	18	46747	46825	46847	47069	46564	46902	46556	47026	46786	46591	46907	46542	101.727	
	19	47310	46892	46328	46269	46209	46171	46897	46417	46782	46734	46271	46862	101.325	
	20	47078	46643	47702	46911	47346	46942	46910	46724	46973	46614	46820	46823	102.112	
	21	46847	47366	46629	47155	46774	47089	47143	46332	47090	46353	46169	46956	101.825	
	22	47205	47580	46566	47104	46467	46164	46461	46952	46033	46218	46158	46378	101.351	
	23	45739	46733	46920	46941	46973	46206	46594	46310	46574	47105	46430	46930	101.382	
10	0	46340	46148	45897	46097	46793	46924	46507	46204	46279	46366	46271	46266	100.771	
	1	45972	46180	46352	46958	46190	46833	46749	45993	46949	46375	46303	46739	101.044	
	2	46591	46722	46651	47216	46523	47137	46779	46710	47074	46062	47298	46699	101.745	
	3	46747	46999	46323	46697	47016	46903	46933	46179	46780	46146	46181	46193	101.316	
	4	46885	46489	46760	46491	46516	46406	46894	46300	46229	47084	46439	47151	101.415	
	5	46839	47009	46628	46740	46633	46129	46610	46246	46532	46514	46520	46672	101.312	
	6	46634	46044	45963	46017	46396	45854	46438	46874	46573	46646	46528	46792	100.893	
	7	46641	46297	46458	46627	46384	47203	46193	46607	47131	46550	46573	46798	101.383	
	8	46368	46254	46414	46351	46256	46229	46561	46129	46961	45897	47109	46043	100.859	
	9	46900	46752	47087	46683	46696	46407	46661	47028	46420	46909	46075	46507	101.503	
	10	46077	46788	47010	46382	47174	47105	47183	47285	46683	46421	46827	46958	101.823	
	11	46909	47492	46902	47094	47065	47089	46679	46689	46489	46725	46639	47005	101.983	
	12	47201	46948	47501	46484	47854	47441	46675	46860	46471	47132	46711	46611	102.185	
	13	47036	46650	46465	46833	48191	46719	46853	46927	46499	46801	46906	46819	101.969	
	14	46741	46853	46735	47208	47057	47097	46332	47125	47037	46835	47011	46349	101.911	
	15	46728	46829	46716	46208	46800	46813	46663	46347	46344	46846	47151	46049	101.388	
	16	47018	46464	47081	46455	46825	46740	46665	46240	46385	46368	46062	46406	101.246	
	17	46728	46219	46886	46392	46265	46616	46316	46778	46478	46709	46325	46691	101.191	
	18	46845	46563	46505	47099	46518	46863	46480	46207	46676	46754	46391	46788	101.424	
	19	46845	46946	46526	47286	46322	46961	46634	47443	46963	47055	46632	46892	101.934	
	20	46810	46308	46612	46528	46664	47207	46854	46851	46836	46269	46538	46846	101.538	
	21	46234	46882	46651	46635	46159	45934	46540	46396	47411	47411	46182	46479	101.283	
	22	46798	47270	46604	46369	46355	46855	46724	46532	46859	46246	46617	46749	101.476	
	23	47223	46700	46849	46551	46156	47005	47707	46615	46331	45949	46138	47250	101.566	

		S.V.I.R.CO. Observatory - Pressure Corrected Data - July 2008														
		INAF/UNIromaTre												20 NM-64		
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm		
11	0	46371	46866	46568	46716	46861	47228	46443	46258	46242	46257	47114	46606	101.386		
	1	46041	46113	46680	47175	46309	46853	46943	46748	46099	46068	46324	46327	101.059		
	2	46767	46654	46313	46325	46654	46781	46057	46594	46765	46492	46591	46983	101.294		
	3	47266	46473	46756	46673	47207	46918	46390	46449	46670	47116	46776	45997	101.605		
	4	46752	46652	46113	46081	46948	46700	46621	47037	46752	45866	46322	46702	101.217		
	5	46370	46735	47331	46377	46868	46211	46464	46645	46512	46016	46234	46588	101.181		
	6	46765	46391	46624	46558	46680	46738	46476	46621	46383	46852	46302	46441	101.268		
	7	46363	45785	46012	46952	46366	46523	46604	46967	46814	46169	46924	46449	101.104		
	8	46234	46265	46528	47012	46622	46606	46641	47219	46465	45898	46391	46490	101.185		
	9	46070	47004	46671	46520	46382	45934	46696	46433	46772	46628	46632	47055	101.262		
	10	45955	47333	46546	46957	46921	46885	46288	46541	45731	46784	46607	46884	101.377		
	11	45523	46766	46679	46568	46599	46337	46393	47068	46545	46311	46873	46990	101.236		
	12	46004	46491	47064	46345	46092	46148	46304	46710	46854	46675	46786	46931	101.191		
	13	47062	46757	46915	46867	47774	47556	47001	47253	46472	46711	46173	46399	102.013		
	14	46881	46836	47173	46073	46430	46827	46865	45945	46828	46858	47542	46496	101.617		
	15	47188	46464	46632	46965	46732	46936	46534	46978	46027	46633	46957	46862	101.644		
	16	47130	46777	46730	47148	46307	46798	46552	46841	46429	47208	46865	46694	101.748		
	17	47331	46909	46203	47371	46617	46085	46666	46598	46835	46764	47093	46529	101.661		
	18	46607	46944	46924	46604	47161	46841	46605	46718	47359	46061	46847	46776	101.742		
	19	46339	47463	46968	46640	46787	45958	46784	46212	46175	46935	46619	46416	101.353		
	20	46596	46848	46756	46826	46896	46855	46346	46891	47018	46946	46782	46816	101.765		
	21	47310	46754	46657	46888	45412	45979	46319	46137	46802	46204	46019	46838	100.994		
	22	46124	46339	45710	46742	46455	46298	45792	46757	45833	45926	46366	46509	100.547		
	23	46656	46529	46609	46746	46328	46435	46058	45999	46453	46065	47283	46684	101.090		
12	0	46678	46217	46567	45968	45856	46402	45909	45922	46563	46479	45819	46145	100.480		
	1	46110	46323	46286	46828	46141	46506	45997	45823	47059	46010	46180	46093	100.638		
	2	46543	46500	46100	46076	46449	46556	46593	46535	46936	46074	46695	46600	101.055		
	3	46697	46183	46514	46488	46834	46729	46157	46868	46254	46532	46268	46605	101.141		
	4	46833	45907	46040	46865	46987	46378	46388	46090	46330	46326	46637	47074	101.091		
	5	46691	47017	46390	46819	46218	46490	46751	46563	46982	46143	45593	46619	101.167		
	6	47128	46966	46495	46322	46938	46949	46644	46614	46935	46820	47091	46460	101.727		
	7	46779	46965	46884	46916	46844	47212	47088	46685	47234	47124	46676	46796	102.060		
	8	45966	47347	46833	47108	46308	47213	46775	46687	47430	47432	46645	46745	101.931		
	9	47214	46402	46655	46807	46943	45971	46153	46810	46818	46318	47194	46688	101.475		
	10	46586	46325	46618	46746	46684	46550	46968	47180	46737	46715	46426	46252	101.441		
	11	46494	46601	46955	46750	47177	46999	46492	47175	47242	46279	46691	47055	101.826		
	12	47321	46450	46876	47035	46041	46960	46772	46938	46923	47063	46518	46988	101.821		
	13	46404	47077	46219	46648	46869	46752	46990	46699	46576	47042	46337	46932	101.579		
	14	47275	46890	46859	47103	46943	46958	46575	47282	46538	46561	47041	46451	101.928		
	15	47051	46540	46825	47326	47014	46946	46614	46686	46337	46560	47092	46381	101.728		
	16	46093	46656	46943	46479	47322	46703	46907	46449	46249	46650	47060	46175	101.423		
	17	46358	46398	46494	46807	46589	46829	46364	46691	46578	46555	46709	47049	101.375		
	18	46906	46912	46558	46441	46785	46368	46630	46401	46877	46224	46454	46723	101.349		
	19	46688	46606	46566	46159	47026	46789	46876	46853	46574	46483	46727	47038	101.549		
	20	46744	46894	46583	46155	46977	46635	46724	47202	46831	46503	46875	46622	101.615		
	21	46598	46680	46282	46726	46808	46568	47487	46432	46838	46490	46013	46339	101.346		
	22	46825	46164	46643	46879	46608	46670	47102	46487	45994	46118	46068	47204	101.256		
	23	46467	46812	46637	46728	46032	46724	46577	46889	46027	46154	45914	46247	100.974		

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		INAF/UNIRomaTre												
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	46008	46817	46576	46103	46307	46219	45995	46160	46236	46729	46798	46194	100.780
	1	46284	46147	46735	46200	45945	46707	45679	46782	45992	46425	46145	46097	100.599
	2	46287	46570	46389	45976	46364	46428	45860	46473	46515	46474	46326	46177	100.726
	3	46678	46295	46211	46704	46590	46244	46748	46202	47064	46352	46005	46248	100.998
	4	46029	46396	46300	46255	46073	45931	46453	46197	46420	46490	46715	46048	100.630
	5	46098	46500	46665	46081	46493	46390	46368	46493	46621	46614	46579	46031	100.925
	6	46031	46158	46371	46076	45725	45626	47055	46853	46716	46374	46445	46584	100.760
	7	46449	46157	46227	46274	46647	46085	46437	46187	46633	46232	46881	46913	100.959
	8	46589	46479	46454	46747	46054	45477	45843	46900	46543	46894	46343	46673	100.936
	9	46823	47003	46840	46137	46971	46726	46115	46940	46234	46463	46524	46591	101.366
	10	46684	46881	47058	46214	46668	46981	46855	46721	46593	46914	46359	46269	101.516
	11	46737	46597	46962	46640	47039	45972	46446	46393	46440	45824	46572	47524	101.325
	12	46794	46834	46826	46612	46733	46856	46338	46835	46562	46613	46743	46728	101.566
	13	46544	47042	46854	47048	46605	46692	46412	46035	46714	46586	46593	46581	101.427
	14	46931	46678	47208	46310	46853	46544	46455	46527	46758	46117	46119	47402	101.464
	15	46672	46452	46451	47065	46862	46038	46640	46173	46133	46973	47680	46616	101.436
	16	46772	46260	46566	46614	46571	46353	46260	46656	46641	46933	46373	46776	101.258
	17	46589	46994	46440	46758	46378	46283	47065	46306	47067	46453	46897	46236	101.383
	18	46875	46659	46390	47379	46909	46245	46558	46394	46467	46255	46148	46032	101.174
	19	47154	46710	46696	46030	46491	47049	45864	46164	46917	46313	46193	46668	101.163
	20	46477	46318	46655	47188	46392	47271	46676	46039	46170	46424	46620	46121	101.180
	21	46625	46287	46446	46818	46327	46422	45534	46370	47252	46883	46317	46369	101.054
	22	46467	46118	46078	46623	45716	46483	46344	46608	46056	46308	46075	46483	100.639
	23	46785	46392	45881	46659	46762	46334	46637	45877	46854	46197	46585	46352	100.993
14	0	45872	46176	46419	45904	46417	46181	46491	46146	46199	46709	46344	46723	100.682
	1	46065	46375	45844	45528	45828	46789	46158	46401	46031	45735	46618	46229	100.321
	2	45360	46316	46763	45991	45869	46290	46867	45925	46484	46217	46132	45965	100.425
	3	46439	46412	45804	45533	45421	46207	47007	45890	46375	46135	46219	45952	100.283
	4	46415	46463	46919	46553	46311	46212	46683	46434	45604	46079	46215	45835	100.705
	5	46021	45707	46799	45583	45990	46405	46148	46080	46857	45304	45441	46807	100.237
	6	45829	45964	46164	45813	45971	46296	46224	46266	46422	46836	46431	46410	100.506
	7	46690	46302	45804	45797	46175	46307	46027	45970	46298	45488	45934	46748	100.310
	8	46279	46830	46055	46566	46633	46198	46219	46508	46442	46178	46843	47280	101.123
	9	46624	46256	46858	46462	45996	46113	46271	46224	46736	46282	46155	46327	100.810
	10	46009	45954	47072	46275	47040	46826	46497	46895	46638	46470	46285	46563	101.212
	11	46404	47131	46935	46111	46102	46178	46803	46944	46321	46602	46555	46220	101.173
	12	46296	46137	46520	47241	46265	46644	46497	46991	46478	46544	46419	46155	101.151
	13	46146	46628	46799	46153	46964	47549	46461	47032	46255	46216	46459	46506	101.330
	14	46385	46741	46952	46446	46787	47081	46296	46611	45971	46474	46683	46433	101.274
	15	46069	46068	46485	46072	46232	46027	47133	46487	45542	45864	46891	46460	100.633
	16	46776	46382	46909	46353	46512	46280	46418	46283	45777	46157	46568	46677	100.954
	17	46441	46041	47120	46346	46002	46682	46614	46109	46192	46932	46625	46069	100.968
	18	46418	46460	46371	46544	46664	46353	46184	46834	45843	46017	46795	46613	100.954
	19	46520	46225	46251	46713	45955	46296	46184	46337	45559	46369	46258	46860	100.670
	20	46162	46808	46170	45834	46002	46443	46044	46045	46505	46378	46000	46185	100.498
	21	46889	46348	46406	46422	46555	46204	46156	46188	46192	46830	45625	46214	100.761
	22	45899	46771	46844	46241	46168	46274	46074	46881	46830	46438	45738	46140	100.810
	23	45799	46398	47084	46201	46410	46752	46351	46035	46281	46051	46306	45985	100.692

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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	46121	45900	46359	45864	46473	45851	46441	46593	46471	45758	46544	45674	100.402
	1	45848	46656	46114	46547	46395	45850	46092	46111	46499	47121	46218	46168	100.686
	2	46315	46589	46174	45919	45355	46259	46607	45705	46027	45747	46528	46176	100.284
	3	46587	45952	46206	46744	46224	45810	46312	45911	46416	46656	46294	45967	100.588
	4	45498	46079	46471	46210	45415	45755	46386	46200	46496	46691	46028	46496	100.343
	5	45951	46630	46831	46555	46143	46223	46132	45685	46392	45907	46290	46526	100.622
	6	45862	46803	46833	45945	46423	45479	45921	46560	46071	46079	46354	45865	100.428
	7	46618	46693	45702	45995	46277	46116	46630	46627	46447	46048	45796	46573	100.669
	8	45821	45821	46151	46953	46303	46291	46174	46193	47595	46597	46457	45843	100.791
	9	46621	45698	47044	46924	46411	46607	46553	46099	46742	46443	46700	46368	101.155
	10	45758	46006	46618	45416	46638	47166	47027	47129	46881	47050	46976	46346	101.301
	11	46698	46978	46458	46473	46569	46285	46866	46361	46342	46444	46219	46581	101.167
	12	46577	46415	46457	47091	46861	46560	46406	46252	46443	46925	46046	46430	101.201
	13	46058	46644	46400	45999	46335	46845	47108	46192	46328	46506	46890	46353	101.055
	14	46308	46522	46161	46409	45801	46309	46642	46227	46598	46397	46496	46243	100.776
	15	46521	46127	46965	46379	46221	46934	46290	46397	46574	46592	46484	45981	101.020
	16	46464	46714	46643	46932	46835	46335	46678	46366	45997	46464	46018	45997	101.017
	17	46171	46271	46792	46317	45949	46617	46827	46099	45798	46024	46073	46496	100.653
	18	46757	45951	47027	46333	46738	46310	46757	46684	46602	46950	46232	45879	101.158
	19	46428	45977	46253	46454	46366	46976	46054	46067	46449	46522	46401	46515	100.839
	20	46575	46688	45798	46016	46489	46164	46517	46077	46524	46229	46497	46247	100.723
	21	45989	45695	45920	45992	46672	46205	46822	46954	45579	45829	46380	45939	100.388
	22	46058	46115	46319	47061	46132	46188	45643	46944	46412	46546	46605	46438	100.839
	23	46068	46150	46515	46474	46458	46066	46287	46328	46109	46474	46280	46626	100.725
16	0	45851	46508	46407	45965	46176	46912	46444	46698	46272	46438	46118	46475	100.800
	1	46115	46055	46938	46127	46645	46266	46478	46425	45767	46758	45986	46880	100.835
	2	46086	46149	46305	46343	46034	46624	47050	45513	45695	46260	45992	45879	100.380
	3	46310	46373	46239	46408	46926	46637	47287	46729	46612	45871	46553	46352	101.171
	4	46586	46211	45868	46300	46114	46554	46338	47294	46249	46412	46339	46152	100.831
	5	46331	46723	46154	46060	46738	46086	46115	45972	46761	46111	46622	46957	100.869
	6	46614	46458	46126	47023	46576	46376	46429	46401	47142	46462	46692	46523	101.266
	7	46705	46291	46105	46610	46002	46915	46297	46328	46939	46504	45927	47031	101.055
	8	46118	45964	46168	46736	46789	46109	46126	46752	46401	46162	46512	46443	100.806
	9	46127	46099	46442	46279	47013	46286	46523	46363	46915	46841	46526	46209	101.049
	10	46514	46608	46699	46562	46662	46567	46632	46332	46976	46442	46697	46094	101.260
	11	46802	46231	46514	46516	46311	46482	46289	46288	46371	45784	46435	45861	100.734
	12	46281	46799	46219	46096	46216	46190	46834	46279	45836	46794	46664	46858	100.949
	13	46322	46499	47405	46828	47113	46095	46338	46859	45959	46662	46644	46330	101.308
	14	47028	46539	46747	46033	46236	46111	46171	46481	46004	46568	46329	45948	100.790
	15	46632	46262	46372	46205	46905	46330	46325	46932	46199	46407	46142	46487	100.972
	16	46566	46315	46379	46423	46593	46607	46701	46488	46590	47227	46388	47161	101.379
	17	46741	46188	46011	46171	46201	46230	46963	46611	46040	46131	46765	46122	100.786
	18	46075	46364	46422	46075	46189	46982	46590	46249	46344	46279	46831	46733	100.961
	19	46530	46282	46289	46160	46572	46408	46412	45490	46727	46593	46576	46690	100.887
	20	45922	46143	45981	46481	46203	46229	46742	45984	45903	46527	45999	46394	100.485
	21	46294	46237	45970	46477	46843	46515	46546	46573	46251	46827	46187	46865	101.042
	22	46931	46590	46343	46387	46087	46077	46506	46797	46765	46516	46517	46574	101.134
	23	46038	46417	46208	46684	46279	47159	46315	46582	45663	46340	46560	46683	100.923

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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	45936	45726	46276	46709	46525	46616	46834	46441	46869	46578	46277	46806	101.038	
	1	46506	46368	46410	46519	46375	46430	46251	46488	46790	46705	46457	46530	101.087	
	2	46443	46543	46574	46004	46651	46355	46340	46681	46648	46650	46202	46675	101.075	
	3	46928	46659	46746	45639	46743	46984	46541	46687	46499	46159	46924	46666	101.330	
	4	46262	46843	46174	46824	46427	46179	46455	45917	46114	46856	46372	46603	100.941	
	5	46465	46756	46150	46412	46533	46423	46196	46681	47112	46788	46237	46586	101.179	
	6	46427	46614	46612	46575	46738	46875	46867	46443	46223	46407	46845	46296	101.285	
	7	46291	47082	46607	46079	46333	46460	46288	46958	47157	46345	47229	46086	101.283	
	8	46959	46531	45760	46157	46668	46450	46100	46588	46395	46804	46858	46871	101.143	
	9	46633	46368	46381	46019	46084	47214	46981	46516	46202	46535	46816	46862	101.228	
	10	47162	46171	46296	46265	47041	46307	46228	46624	47120	46181	46726	47085	101.336	
	11	46469	46465	46898	46326	45988	46825	47142	47007	46538	46681	46955	46934	101.522	
	12	46480	46918	46793	46675	46462	46666	46744	46995	46711	46581	45864	45713	101.226	
	13	46094	46087	46392	46643	47236	47324	45933	46563	46487	46538	46487	47298	101.314	
	14	46388	46203	46203	46947	47080	46685	46566	46847	46538	46321	46730	46625	101.323	
	15	46426	46503	46919	46490	46720	46758	47278	46871	46904	46822	46285	46336	101.536	
	16	46371	46581	46226	45812	47335	47163	47289	46791	46228	46223	46342	46888	101.344	
	17	47071	46664	46804	46609	46198	46164	46438	46771	46729	46350	46248	46610	101.236	
	18	46658	46422	46293	46498	46632	47134	46226	46614	46470	46002	46722	46292	101.111	
	19	46791	46296	47063	46808	46303	46420	46639	46753	46175	46497	46633	46858	101.341	
	20	45954	46459	47150	46677	46758	46339	45969	46188	46675	46218	46203	46814	101.009	
	21	46332	45991	46268	46606	45834	45854	46532	46395	46102	45897	46559	46459	100.543	
	22	46961	46261	46250	46566	45808	46756	46844	46472	45699	46221	46217	46908	100.929	
	23	47008	46640	46608	46010	46879	46434	46062	46639	46769	47039	46659	46583	101.358	
18	0	46305	46532	46397	46541	45939	46635	46161	46714	46904	46736	47166	46418	101.194	
	1	46666	46566	46062	46567	46374	46065	45776	46385	46252	46767	46571	46287	100.817	
	2	46741	46589	46247	46191	45951	46752	46655	45764	46166	46272	46808	46124	100.802	
	3	46262	46317	46118	46082	46631	45958	46114	46988	46666	46985	45400	46064	100.680	
	4	46070	46138	47313	46421	46827	46752	46803	46828	46876	46568	45990	46368	101.290	
	5	46706	46725	46923	45982	46372	47456	46055	47311	46345	45983	46801	46616	101.349	
	6	46688	46748	46833	46220	45913	46724	46568	46503	46797	46908	46357	47008	101.347	
	7	46735	46941	46573	46529	46382	46291	46458	46298	46489	46561	46608	46432	101.171	
	8	46663	46276	46790	46600	47436	46793	46484	46935	46753	46652	46156	46324	101.455	
	9	47206	46960	45910	46935	45897	46366	47196	46244	47243	47262	46323	46699	101.524	
	10	46894	46627	46915	46596	46645	46981	46803	46794	46081	47036	47111	47233	101.791	
	11	46771	46702	46731	46953	45829	46257	46905	46616	46639	46573	46748	46683	101.373	
	12	46934	46561	46875	46932	46835	46790	46701	46721	46919	46943	46624	46469	101.717	
	13	46447	46451	47113	47145	46771	46338	46838	46624	46500	46993	46329	46658	101.517	
	14	46046	46363	46607	46873	46391	47109	46364	46722	46429	46407	46817	46663	101.261	
	15	46416	46972	47014	46913	47357	46650	46421	47551	47126	47197	46089	46788	101.932	
	16	46630	46718	46390	46921	46918	46897	46941	46877	46405	46702	47026	46478	101.644	
	17	46377	46626	46703	46572	46551	47152	46116	46690	46777	46722	46413	46436	101.323	
	18	46623	46588	46488	46962	47107	46733	46488	46857	46410	46891	46718	46907	101.620	
	19	46997	46501	47193	46281	46710	46228	46518	46852	46455	46242	46578	46867	101.375	
	20	46748	46246	46423	46665	46414	46755	47138	46360	46588	45976	46669	46583	101.220	
	21	46422	46484	46510	46587	45967	46459	46541	46353	46791	46367	46285	46383	100.963	
	22	46406	46253	45893	46894	47102	46119	46215	46456	46840	45755	46859	46832	101.049	
	23	46232	46529	46129	46529	46446	46282	46619	46396	45873	46397	46881	46813	100.959	

		S.V.I.R.CO. Observatory - Pressure Corrected Data - July 2008											20 NM-64	
		INAF/UNIromaTre												
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	46351	46841	46393	45835	46719	46543	46582	46772	46767	45851	46438	46624	101.062
	1	46756	47090	46746	46651	46182	46535	46128	46244	45988	46397	46175	45911	100.900
	2	46337	46612	47061	46383	45852	46363	46420	46770	46390	46322	46437	46455	101.009
	3	46433	46463	47262	45999	45845	46386	46073	45864	46630	46520	46504	46145	100.777
	4	46296	46591	46503	46095	46339	46328	46750	46013	46496	46458	46855	46275	100.936
	5	46962	46518	46350	46407	46853	46451	47141	45717	46817	46702	46521	46995	101.377
	6	46542	46554	46442	46106	46477	46376	45789	46426	47076	46611	46548	46784	101.068
	7	46901	47023	46276	46608	46972	46588	46181	46581	45783	47317	46623	46798	101.417
	8	46452	46766	46395	46684	46770	46378	46448	46012	45853	46643	46332	46194	100.923
	9	46577	47118	46648	46145	46770	46576	47078	46134	46692	46839	46488	46868	101.468
	10	46225	46614	45766	46810	46636	46486	46863	46492	46252	46594	47014	46654	101.192
	11	46374	46969	46662	46233	46390	46962	46870	46989	46137	47293	46749	46548	101.512
	12	46298	45704	46767	45993	46597	47261	46705	45967	47047	46446	46548	46731	101.129
	13	46260	46325	46771	46333	47170	46694	46790	46540	46184	46693	46779	46564	101.317
	14	46275	46717	46195	47072	46604	46452	46486	46357	46877	46336	46187	46271	101.086
	15	46423	46924	46457	46414	46554	46370	46382	46480	46609	46910	46572	46447	101.216
	16	46689	45802	46052	46308	46324	46533	46131	46330	46384	46175	46478	46708	100.739
	17	46619	47186	47163	46676	46370	46716	47473	46336	46737	45832	46297	46683	101.496
	18	46811	46581	46422	46241	47173	46015	46264	46298	46421	46175	46199	46841	101.017
	19	47436	46592	46512	46931	46775	46287	46717	46089	46327	46683	47241	46894	101.568
	20	46223	46438	45852	46933	46330	46579	45997	46664	46233	46239	46421	46921	100.906
	21	46955	46319	46270	46565	47181	46753	46373	46237	47086	46402	45922	46590	101.236
	22	46413	46973	46930	46902	46478	46079	46191	46595	46963	46573	46332	47259	101.423
	23	45864	46692	46815	46340	46427	46603	46819	47128	47103	46330	46434	46502	101.309
20	0	46401	45978	45967	47151	47118	46207	46649	47109	46150	45916	46277	47267	101.150
	1	45925	46197	46714	46077	46511	46498	46616	46413	46397	46708	46486	46868	101.011
	2	46257	46640	45971	46408	46471	45962	46352	46321	46690	46609	46672	46811	100.966
	3	46510	46127	45888	46407	46406	46553	46102	46523	46360	46466	47161	46831	100.997
	4	46429	46410	46662	46876	46972	46183	46623	46142	46576	46886	46002	46384	101.144
	5	46397	46442	46130	46647	46144	46530	46810	47284	46907	46108	46245	46522	101.148
	6	46558	45861	47512	46679	46179	46134	47114	46973	46492	47006	46961	46139	101.409
	7	46682	46257	46473	46824	46216	47082	46565	46969	46690	46601	46196	46460	101.302
	8	46983	46128	46316	46483	46376	46776	46745	46563	46826	46452	46490	46604	101.252
	9	46920	46270	46743	46701	46241	46077	47162	46901	46876	47556	46493	46722	101.600
	10	46502	46913	46745	46645	46901	46309	46406	46712	46654	46215	46649	46506	101.327
	11	46297	46714	47056	46671	45592	47050	46160	46228	46505	46393	46241	46181	100.952
	12	46384	46687	46633	46582	46931	46992	46822	46256	47251	46511	46412	46917	101.548
	13	46190	46118	46814	46454	46481	46609	46617	46807	46830	46616	47458	47068	101.491
	14	46419	46030	46625	46886	47452	46710	46843	47135	46567	47003	46854	45960	101.568
	15	45911	46541	45573	46492	46508	46281	46722	46827	46644	46455	46878	46687	101.031
	16	46733	46283	46869	46353	47335	46572	46651	46447	45932	46551	46627	46395	101.254
	17	46579	46455	45938	46092	46636	46859	46760	46121	47450	46609	47029	46059	101.224
	18	46417	46552	46836	46511	47437	46750	47231	46687	46563	46816	46419	46289	101.572
	19	46795	46723	46364	46714	46399	46394	46452	46417	46156	46884	46733	46358	101.188
	20	47044	47139	47010	46752	47181	46717	46957	46378	47155	46600	46639	46824	101.914
	21	46597	46599	47295	46155	46792	46048	46517	46669	45683	45915	46418	46756	101.017
	22	46732	46810	46446	45744	46918	45896	45549	46796	46378	46944	46541	46972	101.068
	23	46689	46715	46613	46213	46792	46933	47049	46583	46270	46783	46555	46452	101.415

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		INAF/UNIRomaTre												
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	46716	46155	46302	46431	46775	46740	46866	46691	47376	46474	46688	46807	101.479
	1	46500	46403	46752	46274	46077	46659	46363	46485	46393	46456	46132	46504	100.936
	2	46219	46072	46632	46282	46548	46448	46787	47175	46112	46458	46182	46501	101.012
	3	46308	46942	46855	46666	46385	46685	46753	46211	46475	46580	46450	46850	101.328
	4	46182	46295	46525	46399	46866	46653	46793	47043	46412	46875	46411	46959	101.373
	5	47080	46626	46682	46384	46642	46526	46830	46027	46485	46242	47454	46952	101.467
	6	46067	46711	46026	45748	46279	47175	46697	46522	46369	46432	46769	46578	101.004
	7	46754	46221	46921	46806	47141	46261	46639	46634	46999	46860	45967	46471	101.421
	8	46466	46188	46501	46615	47341	46592	46654	47108	46539	46784	47133	46312	101.522
	9	46393	46439	46628	46459	46330	46731	46748	47257	46646	46485	46268	46313	101.243
	10	46358	46704	47023	46633	46593	46972	46844	46292	46496	47002	46712	46554	101.513
	11	46926	46238	46633	46787	46555	47103	46619	46342	46828	46561	46980	46630	101.517
	12	46483	46149	46764	46659	46626	46645	46985	45949	46946	46770	46795	45753	101.213
	13	46267	46461	46919	46853	46388	46271	46208	46465	46678	45947	46333	46470	100.984
	14	46462	46462	46485	46373	46495	46342	46687	46742	46446	46332	46551	46615	101.116
	15	46713	45787	47492	46608	46358	46782	46605	47062	46732	46715	47178	46640	101.604
	16	46296	46818	46329	46155	46693	46827	46374	46882	46984	47000	46798	46664	101.447
	17	46336	46586	46308	46767	46533	46542	46381	46287	46432	45908	46442	46826	100.999
	18	46828	46694	46733	46676	46418	46793	46468	46087	47029	45940	46780	45785	101.159
	19	46458	45911	46745	46672	46015	46271	46692	47017	46377	46366	46699	46553	101.077
	20	46412	46476	47305	46629	46076	46529	47022	46583	46849	46619	46447	46491	101.378
	21	46255	47297	46960	46280	46173	47135	47098	46825	47173	46722	46545	47199	101.781
	22	46645	46972	46556	46350	46587	46653	46733	46229	46636	46522	46988	46063	101.286
	23	46883	46666	46537	46166	46242	46676	46566	46406	46569	46306	46386	46396	101.081
22	0	46825	46529	46711	46685	46222	46384	46529	46069	45809	46634	46739	46445	101.039
	1	47147	46541	46787	46772	46831	46444	47021	45937	46854	46965	46976	46644	101.646
	2	46748	46663	46960	46917	46310	46084	46750	46555	46858	46704	46538	46076	101.328
	3	46410	46089	47190	46563	46820	46034	46270	46256	46619	46740	46731	46806	101.213
	4	46441	46738	46217	46592	46764	46545	46101	46471	46478	46466	46864	47103	101.259
	5	46498	46412	46180	46763	47126	46781	46038	47149	46726	46533	46815	47332	101.544
	6	46379	47112	46338	46876	46882	46063	47115	46426	46849	46426	46510	46614	101.406
	7	47056	46645	46780	46259	47082	47034	46641	46403	47069	46843	46536	45731	101.494
	8	46991	46359	47264	46656	46620	46320	46809	46538	46548	46883	45906	46959	101.453
	9	46937	46581	47426	47003	46630	46963	46282	46695	47302	46385	46790	46496	101.750
	10	46861	46710	46314	46613	46709	46454	46888	46409	46249	46314	46629	46717	101.275
	11	46763	46395	46382	46888	46991	47029	46895	46898	46518	46895	46732	47180	101.764
	12	46476	46704	46900	46599	46468	46489	46413	46870	46568	46813	46744	46923	101.474
	13	46725	46272	47522	46680	46322	46736	46805	46975	47049	46928	46659	46365	101.668
	14	46321	47034	46436	46603	46365	46187	45886	46658	46951	47049	47104	46884	101.385
	15	46539	46617	46995	46508	46457	46125	46488	46366	46808	46072	47031	46324	101.177
	16	46587	46778	47238	46608	46821	46605	46548	46531	47387	46446	46491	46095	101.505
	17	46427	46639	46312	46984	46338	46176	46755	46495	46610	47222	47140	46279	101.367
	18	46252	46169	46843	46684	46424	45844	46248	46686	46463	46422	46405	46564	100.937
	19	46662	47116	46592	47035	47120	46416	46549	46822	46373	46925	46180	46682	101.566
	20	46682	47042	46808	46976	46840	46626	46615	47167	46322	46191	46282	46656	101.518
	21	46491	47442	46422	46846	46239	46443	46589	46687	47223	46030	46939	47371	101.611
	22	46042	46228	46524	46751	46505	45866	46443	46724	46772	47193	46506	46454	101.119
	23	46839	46484	46293	45766	46536	46878	46651	46552	46344	47223	46113	47227	101.282

		S.V.I.R.CO. Observatory - Pressure Corrected Data - July 2008											20 NM-64	
		INAF/UNIromaTre												
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	46737	46859	46246	47085	46673	46305	46974	46482	46575	46525	46274	46578	101.354
	1	46192	46569	46440	46655	46743	46623	46089	46510	46400	46828	46661	46110	101.085
	2	46253	46300	46116	46806	46515	46891	45887	46327	46878	46272	47223	46516	101.115
	3	46258	46795	46339	46513	46273	47065	46938	46542	46201	46884	46937	46661	101.372
	4	46495	46985	46663	46974	47127	46695	46627	46412	46451	46757	47127	46804	101.682
	5	46518	46710	46554	47062	46674	46639	46420	46840	46250	45888	47022	46287	101.274
	6	46207	46781	46231	46867	46502	46444	46427	46787	46758	46410	46371	47300	101.314
	7	46498	46487	46581	46736	47049	47302	47121	46331	46447	46936	46581	46788	101.635
	8	45928	46680	46221	46821	46605	46763	47057	46513	45969	46955	46035	46415	101.111
	9	45914	46860	47059	46614	46582	47249	46475	47304	46536	46976	46708	46864	101.687
	10	46539	46721	45972	46810	46765	46317	46481	45840	46338	46307	46852	46510	101.018
	11	47207	46819	46849	47103	46908	46706	46394	46402	46606	46229	46872	46986	101.676
	12	46686	47381	46928	46992	45662	46418	46513	46802	46507	46484	46905	46360	101.414
	13	46733	46340	46345	46443	47146	46981	46642	46879	46908	46628	46458	46793	101.534
	14	46665	47067	46732	46050	46568	46775	47022	46518	45881	46198	46033	47180	101.242
	15	46375	46396	46548	46701	46584	46889	46304	46626	46691	47112	46144	46639	101.301
	16	45995	46979	46321	46282	46339	46758	46358	46710	46815	46356	46837	46790	101.215
	17	47064	46501	46512	47093	46549	47184	46376	46588	47112	46235	46315	46881	101.554
	18	46387	46832	46750	46285	46645	46396	46157	46242	46851	46270	47284	46591	101.242
	19	46885	46098	46539	46224	46797	46572	46649	46705	45963	46742	46269	46198	101.053
	20	47213	46725	46163	46620	46620	46795	46545	46520	46760	47416	46803	46569	101.616
	21	46549	45667	46663	46202	47713	46602	46149	46349	46346	46445	46354	47376	101.192
	22	47048	47024	47129	46887	47115	46347	46176	46165	46327	46376	46537	47181	101.536
	23	45886	46636	46970	46622	46994	45942	46588	46726	46384	46491	46444	46115	101.081
24	0	46502	46403	46826	46500	47153	46717	46758	46492	46773	46387	46978	46084	101.404
	1	46249	46170	46844	47117	46923	46964	46203	46519	46552	46864	45977	46037	101.193
	2	46060	46624	46674	46333	46778	47029	46253	46311	46059	46413	46141	46748	101.013
	3	46858	47051	46873	46770	46807	46766	46761	47227	46758	47031	46518	46727	101.869
	4	46528	45968	46771	46782	46574	47246	46842	46061	46245	46446	46673	46963	101.317
	5	46539	46412	46760	46384	46331	46992	46764	46495	46441	46304	46477	46693	101.225
	6	46942	46462	46972	46726	46864	46725	47170	46676	46802	46467	46773	46396	101.656
	7	46687	46659	46276	46367	47438	47368	46489	46705	46870	46918	46426	47048	101.707
	8	46852	46834	46100	46914	46847	46287	46567	46771	47469	46329	46575	46640	101.513
	9	46839	45767	45928	46863	46292	46551	47266	47095	46772	46151	46469	46228	101.157
	10	46069	46810	46279	46973	46630	46432	46529	46414	46640	46786	46559	46122	101.162
	11	46447	46922	46465	46150	46490	47254	46852	46518	47034	46833	45962	46559	101.387
	12	47319	46646	46912	46315	46738	46897	46710	46873	47209	46352	46557	46895	101.738
	13	47143	46623	46903	47274	46574	46564	46671	46158	46137	46825	46874	47266	101.664
	14	46220	46849	46970	47013	46734	46700	46979	47035	46863	46893	46333	46220	101.626
	15	46949	47141	46605	47202	47046	46360	46464	46561	46770	46520	46781	46226	101.593
	16	46990	46686	46981	46418	46486	46954	46736	46711	46888	46754	47334	46513	101.743
	17	46612	46989	46278	45739	47394	46556	46875	46350	46598	46446	47111	46738	101.423
	18	47334	46455	46813	46572	45860	46606	47408	46691	46694	46689	46750	46890	101.618
	19	46773	46423	46995	46331	46836	46536	46473	47440	46456	46371	46717	46970	101.538
	20	46314	46847	47512	46607	46853	46812	46956	46895	46416	46517	46437	47047	101.700
	21	46471	46899	46996	46607	46843	46366	46552	46610	46762	46318	47191	46463	101.494
	22	46657	46210	46491	46461	46554	46364	46786	47477	46943	46150	46270	46696	101.310
	23	46905	47068	46514	46927	46237	46310	46807	47034	46253	46791	46376	47141	101.546

		S.V.I.R.CO. Observatory - Pressure Corrected Data - July 2008												20 NM-64
		INAF/UNIRomaTre												
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	46265	45949	46608	46386	46416	46683	46558	46928	46394	46078	46734	46822	101.083
	1	46239	46380	46763	46582	46909	46086	46591	46020	46439	46182	46488	46219	100.918
	2	47009	46496	46607	46886	46504	46690	47404	47222	46621	46853	46407	46691	101.732
	3	45898	46844	46118	46453	46468	45855	46981	46987	46852	46955	46694	46649	101.254
	4	46482	46070	46391	46135	46051	46071	46807	47037	46822	46394	46646	46413	100.994
	5	46416	46809	46192	47431	46612	46696	46360	46425	47206	46238	47294	46248	101.467
	6	46448	46202	46380	46645	46679	46359	46798	46171	46392	46335	46766	47222	101.189
	7	46242	46141	46733	47073	46205	46108	46926	46742	46357	46187	46651	46658	101.122
	8	46555	46341	46057	46790	47189	46181	46448	46499	46541	46825	46637	46047	101.137
	9	47528	46254	46586	45734	46359	46802	46475	46768	46639	46660	46497	46833	101.324
	10	46866	46864	46345	46250	46702	47195	47265	46367	46168	45880	47204	47117	101.520
	11	46380	46960	46536	47107	46653	46504	46662	46449	45817	46631	47261	46777	101.432
	12	46563	46704	47690	46957	47187	46736	46811	46313	46479	47051	46654	46934	101.857
	13	46846	46580	46790	46889	46564	46715	46580	46723	46750	47145	46716	46677	101.657
	14	46767	47081	46839	46393	46283	46937	46624	46455	47163	46402	46214	46709	101.456
	15	45897	46256	46455	47117	46498	47032	46502	46624	46652	46739	46261	46625	101.237
	16	46733	46579	45846	46646	46691	46283	47035	46580	47153	46521	46774	45810	101.236
	17	46492	47042	46616	46643	46829	46260	46481	45944	46113	46078	46593	46340	101.014
	18	46608	46554	46359	46574	46413	46688	47077	46258	46562	46784	46879	46410	101.329
	19	46660	46534	46932	46597	46312	46442	46376	46024	46656	46173	46501	47162	101.185
	20	46746	46282	46875	46804	46484	46519	46618	46724	46961	46998	46384	46318	101.427
	21	46702	46781	46956	46312	46482	47144	46539	46773	46861	47204	46080	45755	101.406
	22	46184	46112	46923	46440	47019	47156	45971	46565	46972	46853	46707	46950	101.453
	23	47223	46722	46803	46808	46706	46767	46496	46652	46691	46708	46410	47315	101.716
26	0	45969	46286	47205	47246	46731	46322	47087	46908	46999	46860	47309	46583	101.746
	1	46855	46198	46622	47181	46265	46348	46701	46526	46029	46185	45999	46081	100.935
	2	46334	46212	46238	46108	46650	45908	46262	46653	46670	46252	46715	46386	100.825
	3	46570	46517	46677	45940	46182	47037	45457	45459	46098	46114	46651	46188	100.554
	4	46458	46037	46191	46560	47061	46601	46109	46138	46574	46046	46393	46643	100.903
	5	46339	46708	46589	46578	46288	46950	46627	46542	46366	46235	46254	45740	100.976
	6	47239	46615	47222	46568	46146	46427	46631	47025	46003	46312	46639	47061	101.460
	7	45989	46753	47242	46667	45769	46336	46836	46501	46407	46830	47102	46405	101.269
	8	47059	46559	46266	46288	46600	46868	46389	46409	46058	46650	46286	46007	101.016
	9	46716	47241	46435	47120	46903	46140	46851	46546	46709	46778	46845	46677	101.654
	10	47250	46840	46398	45997	46735	46132	46911	46430	46256	46000	46888	46388	101.158
	11	46432	46935	46025	46319	46455	46858	46304	46704	46461	46767	46327	46664	101.163
	12	46267	46379	46813	46937	46938	46317	46839	46590	46640	46431	46251	46266	101.239
	13	46454	46966	46291	47075	46569	46983	46307	46504	46833	45981	46824	47319	101.499
	14	46262	46678	46598	45924	45760	46269	46359	47025	47325	46320	47222	46620	101.183
	15	46468	46558	46858	47202	47247	46376	46361	46844	46933	46293	46483	46550	101.512
	16	46788	46473	46605	46500	47036	46574	46864	46684	46657	47069	46785	46265	101.535
	17	46350	47012	46679	46852	46832	46605	46687	45848	46900	46836	46175	46673	101.380
	18	46918	46333	47049	46433	46636	46883	46696	47061	46287	47296	46772	45952	101.538
	19	46571	46466	46643	46997	46692	46600	46930	45941	46677	46937	46115	47296	101.455
	20	46664	47087	46007	46810	46850	46636	46714	46288	46309	46642	46785	46759	101.399
	21	46547	47147	46885	46915	46662	46437	45955	46546	46627	47422	46711	46422	101.530
	22	46955	46671	46175	46749	46820	46938	46686	46392	46713	46622	46297	46178	101.334
	23	46629	46917	46870	46899	45792	47096	46608	46205	46498	46646	46030	46180	101.185

		S.V.I.R.CO. Observatory - Pressure Corrected Data - July 2008												
		INAF/UNIromaTre			20 NM-64									
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
27	0	46655	47054	47059	46369	45870	47111	46060	46733	46533	47990	46244	46633	101.530
	1	45850	47515	46533	46704	46589	46310	46605	46839	46616	46370	46432	46518	101.277
	2	46052	46406	46566	46458	46441	46659	46259	46868	46228	46403	47046	46326	101.066
	3	47041	46440	46241	47052	46394	46379	46687	46532	46664	45763	46918	46721	101.268
	4	45991	46621	46282	46982	46673	46295	46979	46440	47067	46355	46736	46201	101.230
	5	46081	46507	46751	47419	47221	47047	46911	46207	46391	46501	46739	46632	101.554
	6	46844	46451	46101	46685	46311	47356	45848	46326	46604	46855	46239	46473	101.135
	7	46682	46797	46269	46730	46317	46340	47137	46843	47048	47033	46750	47231	101.693
	8	46684	46220	46631	46649	46934	46306	46774	46670	46993	47118	46135	46431	101.397
	9	46055	46273	47162	46477	46592	46261	46544	46753	46348	46622	46294	47094	101.204
	10	46894	46865	46914	46893	46270	46568	46453	46241	46540	45893	46418	47321	101.348
	11	46662	46858	46582	46532	47151	46646	46646	46201	46693	46243	46564	46595	101.366
	12	46915	46645	46318	46341	46554	46232	46740	46836	46315	47423	46892	46088	101.353
	13	46947	46482	46494	46943	46748	47110	46348	46756	46923	46469	46053	46469	101.435
	14	46986	46391	46408	46262	46175	46464	46403	46523	46693	46253	46904	46400	101.093
	15	47006	46223	47215	47176	46084	46219	46616	46581	46625	46523	46902	46160	101.358
	16	46960	47089	46443	46444	46688	46944	47194	46616	46860	46372	46652	46297	101.582
	17	46583	46761	46191	46232	46706	47269	46537	47319	46248	46018	46652	45787	101.172
	18	46494	46300	46191	46451	46678	46400	46249	46451	46803	46771	46444	46313	101.035
	19	46395	46349	46770	46924	47231	46804	46765	46427	45824	47156	46336	46044	101.304
	20	46765	46799	46699	46455	46901	47190	47305	46889	46527	46254	46382	46065	101.522
	21	46469	46495	46641	46630	46802	46080	47087	46560	46431	47103	46550	47257	101.499
	22	46235	46625	46839	46720	46523	46310	46682	46461	46479	46496	46487	46365	101.158
	23	46590	46867	46802	46016	46230	47050	46493	46618	46892	46598	46817	46788	101.437
28	0	46771	46458	46412	46277	47071	46553	46909	46700	46716	46668	46181	46448	101.324
	1	47035	46341	46426	46695	46475	46475	47225	46308	46875	45993	46595	47045	101.387
	2	46168	46243	46471	45652	46390	46363	46083	46970	46283	46322	46745	46476	100.785
	3	47132	46931	46156	47388	46491	46613	45596	47248	46409	46674	46415	46428	101.386
	4	46394	46513	46419	47783	46252	46804	46654	46649	46340	46424	45756	46784	101.258
	5	46314	46773	46514	47294	46300	46540	47003	46812	46981	46735	46285	46570	101.502
	6	46490	46603	45907	46916	46686	46459	46662	46587	47073	47250	46874	47209	101.610
	7	46276	46843	46488	46676	47120	46362	46869	47039	46537	46458	46280	46961	101.463
	8	46468	46966	46217	46755	46554	46814	46589	46741	46772	46097	46401	45700	101.131
	9	45740	46356	46227	46157	46500	46192	46500	46690	46176	46574	45965	47055	100.779
	10	46831	46364	46588	46416	46775	46829	46675	46818	46698	46475	46727	47174	101.547
	11	46809	46280	46977	47003	46522	47180	47151	46874	46283	45799	46570	46430	101.458
	12	46639	47096	46597	46424	46983	46835	46595	46252	46553	46310	46430	46480	101.334
	13	46230	46811	46584	46233	46063	46084	46871	46804	47162	46768	46733	46464	101.264
	14	46576	46992	46535	46786	46679	46949	46811	46521	46614	46574	46399	46531	101.474
	15	46919	46454	47324	46636	46917	46438	47142	47089	46773	46571	46391	46729	101.731
	16	46328	46486	47042	46940	46437	46889	46733	47362	47270	46640	46542	46781	101.742
	17	46492	46783	46048	47316	46777	46008	46908	46806	46450	46512	46336	46851	101.351
	18	46525	46747	46336	46117	46714	46546	47062	45924	46887	46409	47106	46364	101.251
	19	46584	46365	46856	46106	47133	46799	46423	46487	46278	46990	46602	46186	101.264
	20	46789	46654	46347	46755	46424	46420	46755	47081	46494	46524	47075	46371	101.424
	21	47036	46966	46401	46296	47179	46859	46587	46415	46428	46985	46915	46537	101.589
	22	47137	47277	46223	45910	46702	46539	46746	46509	46465	46266	47289	46520	101.405
	23	46728	46061	46424	46778	46642	46492	46855	46428	46377	46649	46077	46880	101.189

		S.V.I.R.CO. Observatory - Pressure Corrected Data - July 2008											20 NM-64		
		INAF/UNIRomaTre													
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	46203	46753	46538	46347	47028	46649	46334	46610	46820	46403	45664	45978	100.993	
	1	46566	46215	46180	46666	46861	46606	46680	46499	46879	46173	46949	46584	101.273	
	2	46663	47185	46300	46215	46462	47464	46171	46472	46759	46495	46765	46630	101.404	
	3	45807	46448	47105	46563	46278	46215	46894	46991	46561	46605	46604	46977	101.307	
	4	46295	46555	46619	46529	46087	46656	46890	46641	46287	47086	46795	47307	101.434	
	5	46311	46805	46685	45772	46595	46124	46646	46560	46966	46068	46757	46960	101.163	
	6	46026	46797	46913	46536	46815	46625	45981	46376	46294	46861	46221	46689	101.142	
	7	46858	46823	46554	46702	46171	46796	46579	46064	46643	46767	46157	46174	101.170	
	8	46427	46945	46630	46685	46710	46719	46950	46229	46809	46323	47016	47152	101.588	
	9	46596	46428	46662	46365	46636	46842	46973	47330	47050	47219	46628	46854	101.767	
	10	46597	46994	46114	47111	46246	47044	46299	46854	46397	46518	46365	46393	101.286	
	11	46554	46541	46211	46727	46398	46208	46936	46668	46470	46609	46632	46899	101.272	
	12	46777	46470	46691	46652	47027	47066	46656	46275	46234	46627	46878	46582	101.468	
	13	46671	46007	46702	46790	46686	46100	46643	46558	47051	46913	46926	46577	101.412	
	14	46834	47030	46881	47057	46843	46854	46197	46386	46735	46637	46807	46891	101.688	
	15	46273	46234	46808	46279	46746	46705	46977	46592	47275	46907	46003	46646	101.379	
	16	46112	46570	47078	46904	46784	46900	46638	46364	46818	47126	47100	47123	101.754	
	17	46778	46604	46494	46335	46859	46539	46778	46333	46793	46732	47149	47068	101.563	
	18	46914	46326	46641	46351	46779	46713	46905	46589	46305	47106	46826	46298	101.435	
	19	47181	46800	47318	47036	47003	46978	46712	46620	46299	46931	46750	46766	101.914	
	20	46553	46562	47113	46400	47202	46603	46811	46002	46506	46366	46305	46582	101.300	
	21	46389	46463	46622	46881	47111	46778	46349	46147	46756	46220	46388	46692	101.262	
	22	47205	46855	46948	46587	46912	46079	46501	46810	46532	46369	46449	46209	101.382	
	23	47102	47081	45893	47003	46547	46622	46758	46623	45859	46108	46578	46544	101.247	
30	0	46547	46502	46513	47022	46764	46916	46330	46984	46602	46742	46818	46445	101.510	
	1	46581	46753	46330	46917	46454	46376	46588	46681	47408	46304	47183	47048	101.593	
	2	46167	46055	47004	46675	45995	45996	46771	46566	46322	45699	46232	45742	100.614	
	3	46291	46057	46994	46682	46475	46646	46330	45975	45950	46447	46317	46829	100.935	
	4	46736	46434	46939	46619	46355	47066	46864	46277	46554	46647	46245	46647	101.368	
	5	46433	46879	47028	46873	46129	46258	46248	46483	46979	46704	46404	46431	101.272	
	6	46748	46799	46292	46463	46968	46672	47222	46726	46449	46790	46215	46388	101.431	
	7	47080	47002	46218	46730	46655	46469	47241	46819	46858	46921	46807	46828	101.775	
	8	46841	46729	47586	46509	46477	47159	46527	46581	46718	46490	46755	47004	101.729	
	9	46099	47298	46777	47175	46736	46939	47329	46735	47382	47321	46410	46930	102.048	
	10	47217	47019	47290	46459	47300	46955	46344	46836	47151	46446	47383	46660	102.035	
	11	46975	46989	46838	46583	47250	47391	46771	46824	46812	47133	47163	46882	102.134	
	12	47261	47260	47375	47183	46660	46694	47032	46305	46726	46182	46691	46386	101.798	
	13	47092	46652	46756	46511	46450	46535	46905	46562	46683	46545	46791	46847	101.540	
	14	46477	47092	46371	46345	46616	46632	46812	46619	47417	46614	47025	47026	101.669	
	15	47457	46621	46696	46421	46319	46918	46379	46730	46953	47106	46503	46514	101.592	
	16	46554	47317	46347	46156	46847	47048	46259	46913	47040	47201	46856	47034	101.765	
	17	46850	46834	46921	46407	46937	46452	46613	46388	46084	46685	46488	46143	101.263	
	18	46863	46306	46850	47026	47124	46576	46261	47514	46308	46619	46047	47057	101.580	
	19	47034	46895	46200	46040	46233	46311	46975	46221	46457	46572	46769	46601	101.174	
	20	46071	46826	46136	46421	46939	46817	46805	46917	46944	45697	46478	46716	101.256	
	21	46235	46512	46227	46883	46091	46327	46672	46590	46338	47061	46261	46076	100.985	
	22	46213	47391	46986	46895	46109	46595	46966	46379	46751	46371	46437	46254	101.362	
	23	46577	46409	46284	45991	46829	46700	46830	45930	45881	45947	47310	46163	100.909	

		S.V.I.R.CO. Observatory - Pressure Corrected Data - July 2008											20 NM-64		
		INAF/UNIRomaTre													
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	46907	46508	46666	46904	46406	46730	46248	46608	46635	46713	46292	46410	101.295	
	1	46311	46809	46315	46022	46226	45871	46697	46132	46895	46534	46885	46588	100.988	
	2	46335	46131	46095	46576	46391	46367	46651	46957	46373	46474	46626	46293	100.985	
	3	46626	46889	46440	45700	47262	46386	46874	46023	46414	46870	47025	46497	101.300	
	4	46453	46585	46186	46239	46617	47145	46183	46824	46503	46767	46753	46389	101.234	
	5	46136	46596	46454	47369	46700	46946	47050	46199	46741	46995	47030	46501	101.610	
	6	47069	46711	46586	46316	46457	46812	46374	47052	46900	46839	46407	46452	101.475	
	7	46925	45516	46616	46373	46144	46606	46227	46211	46489	46814	46469	47045	101.015	
	8	46857	46699	46223	46590	46784	47059	46600	45731	46626	47396	46770	46894	101.521	
	9	46777	47103	46619	46079	46959	46970	46498	46376	46436	46448	46336	46762	101.364	
	10	46514	46548	46417	46382	46196	46680	46722	46559	47119	45960	47140	46649	101.278	
	11	46793	46819	47048	46518	46731	46438	46662	47035	46437	46532	46765	46834	101.591	
	12	46620	47440	46888	47094	46704	46897	46458	46982	46624	46923	46680	46924	101.885	
	13	46826	46689	46621	46331	47148	46455	47441	46754	46576	46387	46925	46944	101.679	
	14	46480	47186	46311	46664	47453	47091	46683	46884	46295	45869	46350	47435	101.607	
	15	46995	46885	46287	46338	46846	46889	46447	47016	46266	46816	46996	46799	101.585	
	16	46155	45967	46241	47262	46663	47089	47550	46792	46520	47085	46746	46618	101.605	
	17	46594	46262	46223	47734	47026	46720	46443	47216	46122	46977	47012	46507	101.631	
	18	46261	46541	46315	46639	46642	46194	46509	47200	46577	46658	46820	46055	101.192	
	19	46471	46662	46570	46540	45907	47029	46714	46043	46925	47234	46446	46626	101.329	
	20	47136	46668	46702	46975	46758	46501	46925	46767	46580	46279	46711	46310	101.536	
	21	47056	46086	46444	46493	46577	46216	46424	46930	46459	46357	46428	46124	101.044	
	22	46220	46447	46041	46315	46608	46533	46539	45932	46241	46585	46410	46718	100.862	
	23	46535	46558	46065	46640	46089	46131	46950	46600	46691	46215	46723	46533	101.069	

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
1	0	1014.38	1014.37	1014.33	1014.28	1014.24	1014.23	1014.23	1014.21	1014.18	1014.18	1014.20	1014.16	1014.24
	1	1014.10	1014.07	1014.07	1014.03	1013.94	1013.91	1013.95	1014.00	1014.00	1014.01	1014.03	1014.01	1014.01
	2	1013.98	1013.94	1013.91	1013.88	1013.86	1013.83	1013.80	1013.82	1013.82	1013.77	1013.74	1013.71	1013.84
	3	1013.65	1013.65	1013.69	1013.73	1013.76	1013.76	1013.77	1013.79	1013.80	1013.82	1013.87	1013.94	1013.77
	4	1014.00	1014.00	1013.97	1013.90	1013.86	1013.86	1013.82	1013.80	1013.82	1013.83	1013.84	1013.83	1013.88
	5	1013.80	1013.78	1013.77	1013.75	1013.71	1013.71	1013.73	1013.79	1013.85	1013.87	1013.86	1013.85	1013.79
	6	1013.86	1013.88	1013.92	1013.98	1014.00	1014.00	1014.00	1014.00	1014.00	1014.01	1014.04	1014.10	1013.98
	7	1014.13	1014.13	1014.09	1014.08	1014.05	1014.01	1014.00	1013.97	1013.94	1013.92	1013.92	1013.95	1014.01
	8	1014.00	1014.05	1014.08	1014.11	1014.07	1014.00	1013.96	1013.92	1013.88	1013.85	1013.83	1013.81	1013.96
	9	1013.80	1013.76	1013.72	1013.66	1013.60	1013.57	1013.57	1013.54	1013.50	1013.47	1013.45	1013.42	1013.59
	10	1013.38	1013.38	1013.39	1013.38	1013.37	1013.33	1013.30	1013.29	1013.26	1013.22	1013.18	1013.16	1013.30
	11	1013.09	1013.03	1013.03	1012.99	1012.93	1012.85	1012.79	1012.75	1012.71	1012.66	1012.60	1012.57	1012.83
	12	1012.54	1012.50	1012.46	1012.40	1012.39	1012.39	1012.36	1012.31	1012.28	1012.27	1012.22	1012.16	1012.35
	13	1012.08	1011.99	1011.90	1011.83	1011.78	1011.73	1011.68	1011.63	1011.61	1011.69	1011.74	1011.75	1011.78
	14	1011.81	1011.88	1011.92	1011.88	1011.82	1011.78	1011.73	1011.69	1011.68	1011.73	1011.79	1011.83	1011.79
	15	1011.84	1011.81	1011.74	1011.65	1011.57	1011.46	1011.38	1011.37	1011.35	1011.30	1011.30	1011.35	1011.51
	16	1011.35	1011.36	1011.37	1011.36	1011.39	1011.45	1011.50	1011.55	1011.59	1011.63	1011.64	1011.67	1011.49
	17	1011.73	1011.79	1011.88	1011.99	1012.09	1012.09	1012.05	1012.06	1012.13	1012.19	1012.26	1012.37	1012.05
	18	1012.46	1012.58	1012.72	1012.78	1012.82	1012.87	1012.88	1012.81	1012.71	1012.65	1012.61	1012.56	1012.70
	19	1012.51	1012.47	1012.45	1012.50	1012.63	1012.79	1012.94	1012.98	1012.92	1012.93	1013.00	1013.05	1012.76
	20	1013.14	1013.22	1013.26	1013.29	1013.34	1013.36	1013.35	1013.41	1013.47	1013.45	1013.47	1013.51	1013.35
	21	1013.52	1013.57	1013.63	1013.64	1013.63	1013.63	1013.61	1013.61	1013.65	1013.65	1013.59	1013.57	1013.61
	22	1013.56	1013.55	1013.56	1013.58	1013.59	1013.60	1013.63	1013.65	1013.65	1013.63	1013.56	1013.56	1013.59
	23	1013.61	1013.60	1013.56	1013.53	1013.47	1013.44	1013.47	1013.49	1013.52	1013.52	1013.50	1013.48	1013.51
2	0	1013.46	1013.44	1013.39	1013.37	1013.35	1013.31	1013.25	1013.17	1013.13	1013.10	1013.00	1012.88	1013.22
	1	1012.81	1012.79	1012.78	1012.79	1012.73	1012.59	1012.55	1012.54	1012.49	1012.46	1012.44	1012.45	1012.62
	2	1012.45	1012.40	1012.40	1012.41	1012.38	1012.37	1012.33	1012.28	1012.27	1012.24	1012.19	1012.17	1012.32
	3	1012.20	1012.21	1012.23	1012.26	1012.29	1012.29	1012.29	1012.31	1012.33	1012.36	1012.40	1012.42	1012.30
	4	1012.39	1012.39	1012.44	1012.47	1012.47	1012.49	1012.50	1012.49	1012.49	1012.52	1012.53	1012.50	1012.47
	5	1012.49	1012.55	1012.59	1012.56	1012.58	1012.61	1012.62	1012.63	1012.63	1012.61	1012.59	1012.59	1012.58
	6	1012.62	1012.62	1012.61	1012.62	1012.63	1012.66	1012.68	1012.69	1012.69	1012.71	1012.75	1012.79	1012.67
	7	1012.80	1012.80	1012.81	1012.82	1012.82	1012.84	1012.89	1012.93	1012.94	1012.95	1012.94	1012.92	1012.87
	8	1012.90	1012.88	1012.87	1012.87	1012.89	1012.89	1012.85	1012.82	1012.81	1012.80	1012.81	1012.85	1012.85
	9	1012.83	1012.79	1012.77	1012.76	1012.74	1012.71	1012.75	1012.76	1012.73	1012.73	1012.76	1012.79	1012.76
	10	1012.80	1012.80	1012.79	1012.81	1012.84	1012.79	1012.76	1012.80	1012.81	1012.77	1012.74	1012.73	1012.79
	11	1012.71	1012.68	1012.63	1012.59	1012.55	1012.51	1012.46	1012.42	1012.43	1012.41	1012.36	1012.32	1012.50
	12	1012.32	1012.29	1012.23	1012.20	1012.14	1012.04	1011.95	1011.90	1011.88	1011.83	1011.75	1011.69	1012.02
	13	1011.64	1011.65	1011.69	1011.67	1011.65	1011.64	1011.62	1011.62	1011.59	1011.56	1011.51	1011.49	1011.61
	14	1011.50	1011.49	1011.48	1011.48	1011.46	1011.46	1011.47	1011.46	1011.44	1011.41	1011.41	1011.40	1011.45
	15	1011.35	1011.30	1011.27	1011.26	1011.28	1011.29	1011.26	1011.21	1011.18	1011.15	1011.12	1011.12	1011.23
	16	1011.15	1011.17	1011.17	1011.19	1011.22	1011.21	1011.23	1011.25	1011.26	1011.27	1011.27	1011.29	1011.22
	17	1011.33	1011.39	1011.47	1011.54	1011.60	1011.68	1011.75	1011.73	1011.70	1011.74	1011.77	1011.76	1011.62
	18	1011.74	1011.74	1011.72	1011.71	1011.72	1011.74	1011.78	1011.86	1011.98	1012.07	1012.11	1012.13	1011.86
	19	1012.12	1012.15	1012.21	1012.25	1012.24	1012.25	1012.31	1012.36	1012.39	1012.42	1012.44	1012.47	1012.30
	20	1012.52	1012.54	1012.54	1012.53	1012.50	1012.50	1012.48	1012.45	1012.42	1012.39	1012.40	1012.44	1012.47
	21	1012.48	1012.51	1012.55	1012.55	1012.52	1012.52	1012.53	1012.55	1012.59	1012.60	1012.59	1012.60	1012.55
	22	1012.58	1012.54	1012.51	1012.49	1012.41	1012.32	1012.27	1012.26	1012.29	1012.33	1012.31	1012.26	1012.38
	23	1012.26	1012.32	1012.39	1012.44	1012.46	1012.47	1012.46	1012.46	1012.42	1012.38	1012.40	1012.38	1012.40

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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	1012.28	1012.27	1012.24	1012.19	1012.15	1012.11	1012.06	1012.00	1011.95	1011.93	1011.93	1011.91	1012.07
	1	1011.91	1011.95	1011.98	1011.99	1012.00	1011.98	1011.96	1011.97	1011.97	1011.95	1011.92	1011.89	1011.95
	2	1011.85	1011.81	1011.77	1011.74	1011.73	1011.72	1011.71	1011.71	1011.75	1011.80	1011.84	1011.88	1011.77
	3	1011.89	1011.88	1011.85	1011.84	1011.89	1011.94	1011.98	1011.99	1011.98	1011.97	1011.97	1011.97	1011.93
	4	1011.96	1011.94	1011.92	1011.93	1011.93	1011.93	1011.93	1011.96	1012.00	1012.03	1012.04	1012.06	1011.97
	5	1012.10	1012.12	1012.13	1012.15	1012.15	1012.16	1012.16	1012.14	1012.13	1012.14	1012.18	1012.19	1012.14
	6	1012.17	1012.17	1012.20	1012.20	1012.22	1012.25	1012.26	1012.27	1012.28	1012.28	1012.28	1012.28	1012.24
	7	1012.30	1012.29	1012.24	1012.22	1012.23	1012.23	1012.25	1012.25	1012.26	1012.28	1012.30	1012.31	1012.26
	8	1012.30	1012.27	1012.28	1012.31	1012.33	1012.33	1012.33	1012.35	1012.35	1012.34	1012.35	1012.37	1012.32
	9	1012.37	1012.34	1012.32	1012.31	1012.29	1012.26	1012.22	1012.19	1012.19	1012.20	1012.19	1012.16	1012.25
	10	1012.17	1012.19	1012.21	1012.19	1012.15	1012.14	1012.14	1012.13	1012.09	1012.06	1012.05	1012.04	1012.13
	11	1012.03	1012.02	1011.99	1011.97	1011.96	1011.94	1011.94	1011.93	1011.92	1011.92	1011.91	1011.91	1011.95
	12	1011.91	1011.91	1011.90	1011.89	1011.90	1011.92	1011.94	1011.95	1011.95	1011.93	1011.91	1011.89	1011.91
	13	1011.85	1011.86	1011.94	1011.96	1011.95	1011.91	1011.88	1011.85	1011.81	1011.81	1011.78	1011.77	1011.86
	14	1011.79	1011.80	1011.78	1011.78	1011.80	1011.79	1011.74	1011.71	1011.67	1011.64	1011.62	1011.61	1011.73
	15	1011.62	1011.59	1011.54	1011.55	1011.54	1011.51	1011.52	1011.51	1011.48	1011.46	1011.47	1011.45	1011.52
	16	1011.41	1011.39	1011.39	1011.39	1011.38	1011.40	1011.39	1011.37	1011.33	1011.29	1011.26	1011.20	1011.35
	17	1011.14	1011.12	1011.14	1011.11	1011.08	1011.13	1011.15	1011.13	1011.12	1011.10	1011.09	1011.12	1011.12
	18	1011.15	1011.15	1011.15	1011.13	1011.09	1011.06	1011.09	1011.11	1011.10	1011.10	1011.10	1011.13	1011.11
	19	1011.15	1011.18	1011.22	1011.21	1011.22	1011.25	1011.23	1011.23	1011.24	1011.21	1011.21	1011.22	1011.21
	20	1011.24	1011.31	1011.41	1011.48	1011.54	1011.65	1011.69	1011.73	1011.77	1011.72	1011.60	1011.51	1011.55
	21	1011.46	1011.49	1011.55	1011.55	1011.51	1011.51	1011.48	1011.43	1011.44	1011.46	1011.46	1011.45	1011.48
	22	1011.46	1011.47	1011.51	1011.58	1011.62	1011.60	1011.53	1011.44	1011.44	1011.46	1011.45	1011.43	1011.50
	23	1011.43	1011.42	1011.38	1011.34	1011.33	1011.37	1011.35	1011.31	1011.26	1011.21	1011.17	1011.16	1011.31
4	0	1011.17	1011.16	1011.13	1011.10	1011.09	1011.11	1011.11	1011.07	1011.01	1011.00	1011.01	1010.95	1011.07
	1	1010.93	1010.96	1010.94	1010.93	1010.98	1011.01	1010.99	1010.95	1010.93	1010.92	1010.89	1010.84	1010.94
	2	1010.78	1010.76	1010.77	1010.78	1010.75	1010.70	1010.67	1010.65	1010.65	1010.62	1010.59	1010.59	1010.69
	3	1010.60	1010.55	1010.51	1010.52	1010.49	1010.46	1010.40	1010.38	1010.38	1010.36	1010.35	1010.34	1010.44
	4	1010.32	1010.29	1010.29	1010.28	1010.27	1010.26	1010.23	1010.25	1010.25	1010.20	1010.18	1010.16	1010.25
	5	1010.12	1010.10	1010.07	1010.06	1010.12	1010.15	1010.13	1010.10	1010.12	1010.17	1010.20	1010.21	1010.13
	6	1010.24	1010.28	1010.30	1010.29	1010.30	1010.32	1010.35	1010.40	1010.42	1010.46	1010.50	1010.52	1010.36
	7	1010.54	1010.58	1010.61	1010.60	1010.56	1010.55	1010.58	1010.60	1010.63	1010.68	1010.68	1010.66	1010.60
	8	1010.66	1010.63	1010.59	1010.55	1010.52	1010.52	1010.53	1010.54	1010.58	1010.61	1010.61	1010.63	1010.58
	9	1010.61	1010.57	1010.57	1010.55	1010.52	1010.50	1010.45	1010.38	1010.35	1010.35	1010.33	1010.30	1010.45
	10	1010.30	1010.32	1010.33	1010.28	1010.26	1010.24	1010.19	1010.14	1010.08	1010.06	1010.06	1010.06	1010.19
	11	1010.02	1010.00	1010.04	1010.08	1010.05	1010.01	1009.95	1009.93	1009.92	1009.91	1009.91	1009.88	1009.97
	12	1009.95	1010.02	1009.99	1009.99	1010.01	1009.97	1009.96	1009.97	1009.93	1009.89	1009.86	1009.82	1009.94
	13	1009.79	1009.71	1009.62	1009.57	1009.56	1009.53	1009.51	1009.50	1009.51	1009.55	1009.51	1009.52	1009.57
	14	1009.59	1009.58	1009.60	1009.59	1009.55	1009.51	1009.49	1009.45	1009.42	1009.45	1009.45	1009.42	1009.51
	15	1009.43	1009.44	1009.45	1009.44	1009.43	1009.39	1009.36	1009.34	1009.31	1009.31	1009.29	1009.22	1009.37
	16	1009.15	1009.10	1009.04	1009.00	1008.98	1008.99	1008.98	1008.97	1009.00	1009.00	1009.01	1009.04	1009.02
	17	1009.01	1009.01	1009.07	1009.08	1009.04	1009.08	1009.18	1009.22	1009.20	1009.21	1009.25	1009.29	1009.13
	18	1009.30	1009.28	1009.27	1009.28	1009.31	1009.36	1009.43	1009.49	1009.53	1009.57	1009.60	1009.59	1009.42
	19	1009.60	1009.64	1009.68	1009.74	1009.80	1009.85	1009.92	1009.97	1009.98	1010.00	1010.03	1010.03	1009.85
	20	1010.06	1010.14	1010.23	1010.32	1010.42	1010.44	1010.44	1010.46	1010.49	1010.49	1010.50	1010.59	1010.38
	21	1010.60	1010.54	1010.55	1010.58	1010.56	1010.53	1010.51	1010.50	1010.51	1010.54	1010.55	1010.55	1010.54
	22	1010.58	1010.59	1010.51	1010.47	1010.47	1010.43	1010.40	1010.37	1010.37	1010.38	1010.37	1010.36	1010.44
	23	1010.36	1010.36	1010.34	1010.32	1010.34	1010.35	1010.33	1010.32	1010.29	1010.22	1010.19	1010.21	1010.30

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

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
5	0	1010.20	1010.21	1010.16	1010.10	1010.13	1010.21	1010.26	1010.29	1010.33	1010.36	1010.32	1010.28	1010.24
	1	1010.29	1010.30	1010.28	1010.22	1010.21	1010.25	1010.24	1010.20	1010.19	1010.18	1010.14	1010.08	1010.21
	2	1010.04	1010.00	1009.96	1009.97	1009.99	1009.95	1009.88	1009.83	1009.80	1009.79	1009.83	1009.87	1009.91
	3	1009.91	1009.94	1009.99	1010.05	1010.07	1010.10	1010.16	1010.18	1010.19	1010.21	1010.23	1010.26	1010.11
	4	1010.29	1010.37	1010.46	1010.54	1010.61	1010.63	1010.68	1010.79	1010.86	1010.87	1010.86	1010.86	1010.65
	5	1010.89	1010.93	1010.98	1011.05	1011.11	1011.16	1011.19	1011.21	1011.23	1011.22	1011.20	1011.21	1011.11
	6	1011.25	1011.28	1011.26	1011.27	1011.33	1011.41	1011.45	1011.47	1011.49	1011.49	1011.47	1011.45	1011.38
	7	1011.44	1011.45	1011.45	1011.44	1011.42	1011.40	1011.39	1011.37	1011.33	1011.34	1011.35	1011.32	1011.39
	8	1011.27	1011.26	1011.24	1011.15	1011.10	1011.10	1011.09	1011.06	1011.03	1010.95	1010.88	1010.88	1011.08
	9	1010.87	1010.87	1010.89	1010.89	1010.92	1010.92	1010.86	1010.81	1010.82	1010.82	1010.80	1010.79	1010.85
	10	1010.81	1010.82	1010.79	1010.80	1010.82	1010.80	1010.76	1010.73	1010.68	1010.63	1010.60	1010.57	1010.73
	11	1010.56	1010.59	1010.59	1010.57	1010.55	1010.50	1010.45	1010.43	1010.45	1010.44	1010.44	1010.46	1010.50
	12	1010.42	1010.38	1010.39	1010.37	1010.34	1010.34	1010.34	1010.37	1010.39	1010.39	1010.36	1010.36	1010.37
	13	1010.40	1010.41	1010.42	1010.46	1010.46	1010.48	1010.47	1010.42	1010.42	1010.45	1010.44	1010.44	1010.44
	14	1010.51	1010.57	1010.55	1010.51	1010.53	1010.51	1010.48	1010.46	1010.42	1010.39	1010.35	1010.28	1010.46
	15	1010.25	1010.25	1010.22	1010.24	1010.28	1010.29	1010.32	1010.33	1010.27	1010.21	1010.18	1010.19	1010.25
	16	1010.19	1010.18	1010.20	1010.23	1010.24	1010.24	1010.23	1010.19	1010.21	1010.25	1010.26	1010.26	1010.22
	17	1010.27	1010.23	1010.22	1010.23	1010.24	1010.29	1010.33	1010.34	1010.35	1010.37	1010.40	1010.40	1010.30
	18	1010.39	1010.40	1010.43	1010.46	1010.54	1010.61	1010.65	1010.65	1010.67	1010.72	1010.80	1010.86	1010.60
	19	1010.88	1010.92	1010.98	1011.02	1011.06	1011.12	1011.20	1011.28	1011.35	1011.39	1011.42	1011.50	1011.18
	20	1011.58	1011.65	1011.74	1011.83	1011.87	1011.89	1011.88	1011.86	1011.92	1012.01	1012.04	1012.04	1011.86
	21	1012.05	1012.07	1012.06	1012.03	1012.01	1012.02	1012.03	1012.03	1012.05	1012.09	1012.12	1012.16	1012.06
	22	1012.17	1012.18	1012.17	1012.14	1012.11	1012.11	1012.11	1012.07	1012.06	1012.06	1012.05	1012.05	1012.10
	23	1012.05	1012.04	1012.06	1012.08	1012.08	1012.07	1012.07	1012.05	1012.06	1012.08	1012.09	1012.11	1012.07
6	0	1012.05	1012.04	1012.02	1012.00	1011.99	1011.95	1011.90	1011.89	1011.88	1011.84	1011.83	1011.79	1011.92
	1	1011.76	1011.74	1011.72	1011.72	1011.70	1011.72	1011.75	1011.75	1011.74	1011.73	1011.72	1011.69	1011.72
	2	1011.69	1011.63	1011.58	1011.59	1011.59	1011.63	1011.69	1011.69	1011.66	1011.66	1011.68	1011.70	1011.65
	3	1011.69	1011.70	1011.71	1011.73	1011.82	1011.88	1011.88	1011.87	1011.86	1011.87	1011.89	1011.92	1011.82
	4	1011.98	1012.02	1012.04	1012.06	1012.08	1012.11	1012.13	1012.14	1012.14	1012.13	1012.12	1012.14	1012.09
	5	1012.16	1012.17	1012.17	1012.12	1012.07	1012.07	1012.10	1012.13	1012.16	1012.16	1012.14	1012.15	1012.13
	6	1012.16	1012.18	1012.21	1012.26	1012.29	1012.32	1012.35	1012.37	1012.42	1012.51	1012.59	1012.64	1012.36
	7	1012.66	1012.67	1012.66	1012.66	1012.65	1012.64	1012.64	1012.61	1012.52	1012.38	1012.29	1012.26	1012.55
	8	1012.27	1012.26	1012.22	1012.17	1012.10	1012.03	1011.98	1011.98	1011.97	1011.92	1011.91	1011.93	1012.06
	9	1011.94	1011.95	1011.96	1011.96	1011.97	1011.94	1011.91	1011.92	1011.93	1011.94	1011.96	1011.97	1011.94
	10	1011.98	1011.96	1011.93	1011.91	1011.93	1011.96	1011.97	1011.97	1011.94	1011.94	1011.95	1011.96	1011.95
	11	1011.97	1012.03	1012.12	1012.20	1012.24	1012.18	1012.12	1012.11	1012.08	1012.09	1012.11	1012.11	1012.11
	12	1012.13	1012.14	1012.12	1012.09	1012.11	1012.13	1012.15	1012.15	1012.09	1012.05	1012.08	1012.06	1012.11
	13	1012.10	1012.12	1012.06	1012.02	1011.96	1011.93	1011.92	1011.90	1011.92	1011.94	1011.89	1011.86	1011.97
	14	1011.89	1011.90	1011.89	1011.85	1011.78	1011.73	1011.68	1011.64	1011.62	1011.62	1011.62	1011.59	1011.73
	15	1011.56	1011.50	1011.41	1011.37	1011.33	1011.29	1011.25	1011.22	1011.20	1011.16	1011.10	1011.05	1011.28
	16	1011.00	1010.90	1010.79	1010.73	1010.66	1010.60	1010.61	1010.68	1010.73	1010.79	1010.83	1010.77	1010.76
	17	1010.71	1010.66	1010.63	1010.65	1010.67	1010.67	1010.68	1010.71	1010.73	1010.73	1010.73	1010.74	1010.69
	18	1010.72	1010.68	1010.66	1010.64	1010.61	1010.58	1010.58	1010.59	1010.58	1010.57	1010.59	1010.64	1010.62
	19	1010.66	1010.65	1010.62	1010.59	1010.60	1010.63	1010.66	1010.70	1010.79	1010.87	1010.87	1010.88	1010.71
	20	1010.96	1011.02	1011.06	1011.04	1010.93	1010.83	1010.81	1010.86	1010.82	1010.78	1010.81	1010.85	1010.89
	21	1010.90	1011.03	1011.19	1011.22	1011.18	1011.15	1011.13	1011.18	1011.27	1011.36	1011.43	1011.45	1011.21
	22	1011.46	1011.49	1011.52	1011.48	1011.43	1011.42	1011.45	1011.49	1011.49	1011.44	1011.38	1011.34	1011.45
	23	1011.31	1011.32	1011.34	1011.28	1011.25	1011.20	1011.14	1011.11	1011.10	1011.07	1011.03	1011.04	1011.18

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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	1011.08	1011.10	1011.10	1011.07	1011.03	1010.96	1010.88	1010.81	1010.78	1010.76	1010.73	1010.68	1010.91
	1	1010.64	1010.61	1010.59	1010.63	1010.67	1010.71	1010.70	1010.63	1010.60	1010.60	1010.59	1010.58	1010.63
	2	1010.59	1010.61	1010.65	1010.68	1010.68	1010.71	1010.83	1010.89	1010.83	1010.76	1010.69	1010.65	1010.71
	3	1010.58	1010.49	1010.51	1010.60	1010.62	1010.55	1010.48	1010.46	1010.43	1010.39	1010.41	1010.44	1010.49
	4	1010.44	1010.41	1010.31	1010.21	1010.19	1010.19	1010.15	1010.03	1009.90	1009.84	1009.87	1009.86	1010.12
	5	1009.81	1009.87	1009.96	1009.98	1009.93	1009.87	1009.83	1009.83	1009.85	1009.89	1009.95	1009.97	1009.89
	6	1010.01	1010.06	1010.07	1010.10	1010.15	1010.21	1010.29	1010.35	1010.41	1010.49	1010.59	1010.66	1010.28
	7	1010.67	1010.71	1010.75	1010.78	1010.81	1010.83	1010.88	1010.88	1010.85	1010.88	1010.88	1010.88	1010.81
	8	1010.90	1010.92	1010.91	1010.89	1010.93	1010.99	1011.07	1011.13	1011.08	1011.00	1010.98	1010.96	1010.98
	9	1010.94	1010.95	1010.90	1010.84	1010.87	1010.89	1010.82	1010.79	1010.79	1010.73	1010.65	1010.61	1010.81
	10	1010.57	1010.57	1010.58	1010.57	1010.55	1010.48	1010.41	1010.38	1010.35	1010.33	1010.30	1010.20	1010.44
	11	1010.17	1010.20	1010.19	1010.21	1010.21	1010.16	1010.13	1010.15	1010.19	1010.23	1010.24	1010.25	1010.19
	12	1010.25	1010.28	1010.33	1010.28	1010.28	1010.31	1010.31	1010.32	1010.34	1010.34	1010.37	1010.41	1010.32
	13	1010.46	1010.49	1010.46	1010.44	1010.46	1010.52	1010.55	1010.54	1010.52	1010.47	1010.45	1010.42	1010.48
	14	1010.37	1010.37	1010.34	1010.30	1010.25	1010.21	1010.21	1010.19	1010.14	1010.12	1010.13	1010.14	1010.23
	15	1010.13	1010.14	1010.18	1010.20	1010.17	1010.16	1010.16	1010.12	1010.11	1010.08	1010.02	1009.96	1010.12
	16	1009.87	1009.78	1009.70	1009.64	1009.62	1009.59	1009.53	1009.52	1009.52	1009.51	1009.51	1009.51	1009.61
	17	1009.51	1009.53	1009.56	1009.52	1009.50	1009.52	1009.53	1009.51	1009.48	1009.45	1009.46	1009.47	1009.50
	18	1009.47	1009.48	1009.50	1009.51	1009.51	1009.53	1009.54	1009.57	1009.59	1009.60	1009.63	1009.66	1009.55
	19	1009.70	1009.77	1009.80	1009.85	1009.91	1009.98	1010.07	1010.16	1010.24	1010.34	1010.44	1010.52	1010.06
	20	1010.56	1010.59	1010.63	1010.64	1010.68	1010.73	1010.77	1010.79	1010.81	1010.82	1010.82	1010.82	1010.72
	21	1010.81	1010.83	1010.86	1010.86	1010.84	1010.83	1010.84	1010.86	1010.84	1010.85	1010.89	1010.91	1010.85
	22	1010.89	1010.83	1010.83	1010.86	1010.87	1010.87	1010.88	1010.88	1010.88	1010.89	1010.93	1010.97	1010.88
	23	1011.00	1011.02	1011.03	1011.06	1011.04	1010.96	1010.88	1010.82	1010.78	1010.74	1010.73	1010.72	1010.90
8	0	1010.71	1010.73	1010.77	1010.80	1010.79	1010.77	1010.75	1010.71	1010.66	1010.62	1010.58	1010.53	1010.70
	1	1010.50	1010.48	1010.48	1010.47	1010.48	1010.53	1010.54	1010.52	1010.52	1010.60	1010.64	1010.61	1010.53
	2	1010.61	1010.58	1010.53	1010.51	1010.51	1010.57	1010.61	1010.67	1010.79	1010.88	1010.92	1010.90	1010.67
	3	1010.89	1010.93	1010.98	1010.96	1010.96	1011.04	1011.12	1011.13	1011.14	1011.10	1011.00	1010.98	1011.02
	4	1011.01	1011.06	1011.13	1011.16	1011.21	1011.20	1011.15	1011.14	1011.15	1011.17	1011.10	1010.97	1011.12
	5	1010.89	1010.83	1010.76	1010.73	1010.73	1010.72	1010.72	1010.74	1010.73	1010.77	1010.83	1010.85	1010.77
	6	1010.85	1010.82	1010.84	1010.84	1010.82	1010.78	1010.72	1010.69	1010.71	1010.77	1010.83	1010.85	1010.79
	7	1010.83	1010.86	1010.93	1010.99	1010.98	1010.94	1010.92	1010.90	1010.91	1010.97	1011.04	1011.05	1010.94
	8	1011.09	1011.13	1011.13	1011.14	1011.13	1011.11	1011.12	1011.18	1011.24	1011.25	1011.22	1011.23	1011.16
	9	1011.24	1011.24	1011.25	1011.26	1011.26	1011.31	1011.34	1011.33	1011.34	1011.36	1011.37	1011.32	1011.30
	10	1011.32	1011.35	1011.33	1011.33	1011.38	1011.41	1011.42	1011.44	1011.49	1011.53	1011.53	1011.54	1011.42
	11	1011.51	1011.45	1011.45	1011.49	1011.51	1011.52	1011.53	1011.55	1011.56	1011.58	1011.61	1011.60	1011.53
	12	1011.60	1011.66	1011.67	1011.66	1011.68	1011.70	1011.75	1011.79	1011.80	1011.82	1011.81	1011.77	1011.72
	13	1011.75	1011.73	1011.75	1011.74	1011.71	1011.70	1011.71	1011.71	1011.67	1011.64	1011.63	1011.62	1011.69
	14	1011.61	1011.61	1011.63	1011.62	1011.64	1011.69	1011.73	1011.74	1011.74	1011.79	1011.83	1011.81	1011.70
	15	1011.73	1011.68	1011.67	1011.68	1011.67	1011.64	1011.64	1011.66	1011.67	1011.69	1011.69	1011.70	1011.67
	16	1011.75	1011.80	1011.80	1011.78	1011.77	1011.79	1011.83	1011.85	1011.88	1011.93	1011.96	1012.00	1011.84
	17	1012.11	1012.19	1012.17	1012.16	1012.18	1012.25	1012.32	1012.36	1012.34	1012.33	1012.32	1012.29	1012.25
	18	1012.34	1012.40	1012.46	1012.53	1012.55	1012.55	1012.62	1012.70	1012.74	1012.79	1012.82	1012.78	1012.60
	19	1012.76	1012.78	1012.84	1012.96	1013.12	1013.22	1013.23	1013.30	1013.43	1013.46	1013.41	1013.43	1013.16
	20	1013.48	1013.48	1013.48	1013.43	1013.42	1013.49	1013.48	1013.41	1013.39	1013.43	1013.43	1013.38	1013.44
	21	1013.29	1013.25	1013.23	1013.25	1013.35	1013.42	1013.44	1013.48	1013.54	1013.57	1013.59	1013.63	1013.42
	22	1013.67	1013.70	1013.76	1013.75	1013.78	1013.85	1013.80	1013.77	1013.84	1013.90	1013.91	1013.89	1013.80
	23	1013.87	1013.82	1013.78	1013.81	1013.81	1013.76	1013.78	1013.83	1013.85	1013.84	1013.80	1013.74	1013.81

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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
9	0	1013.81	1013.84	1013.88	1013.91	1013.86	1013.80	1013.79	1013.78	1013.72	1013.66	1013.69	1013.77	1013.79
	1	1013.82	1013.78	1013.69	1013.60	1013.55	1013.61	1013.69	1013.76	1013.78	1013.75	1013.74	1013.71	1013.71
	2	1013.64	1013.59	1013.59	1013.60	1013.55	1013.47	1013.42	1013.43	1013.46	1013.52	1013.61	1013.62	1013.54
	3	1013.63	1013.69	1013.74	1013.75	1013.76	1013.77	1013.78	1013.81	1013.84	1013.85	1013.88	1013.89	1013.78
	4	1013.87	1013.90	1013.94	1013.97	1014.01	1014.09	1014.13	1014.15	1014.23	1014.32	1014.34	1014.34	1014.11
	5	1014.33	1014.34	1014.38	1014.39	1014.40	1014.43	1014.44	1014.44	1014.47	1014.53	1014.53	1014.54	1014.44
	6	1014.63	1014.72	1014.74	1014.73	1014.71	1014.69	1014.68	1014.66	1014.63	1014.60	1014.58	1014.56	1014.66
	7	1014.50	1014.47	1014.47	1014.44	1014.40	1014.36	1014.36	1014.35	1014.32	1014.30	1014.30	1014.28	1014.38
	8	1014.24	1014.19	1014.15	1014.16	1014.15	1014.10	1014.08	1014.07	1014.07	1014.06	1014.03	1014.02	1014.11
	9	1014.02	1014.07	1014.11	1014.13	1014.15	1014.14	1014.11	1014.07	1014.03	1014.02	1014.00	1013.97	1014.07
	10	1013.96	1013.95	1013.94	1013.91	1013.87	1013.83	1013.78	1013.76	1013.74	1013.69	1013.63	1013.61	1013.80
	11	1013.60	1013.56	1013.52	1013.53	1013.52	1013.47	1013.41	1013.36	1013.32	1013.28	1013.26	1013.24	1013.42
	12	1013.23	1013.25	1013.26	1013.27	1013.29	1013.32	1013.36	1013.36	1013.31	1013.28	1013.27	1013.25	1013.29
	13	1013.23	1013.23	1013.20	1013.16	1013.10	1013.08	1013.09	1013.08	1013.05	1013.00	1012.96	1012.95	1013.09
	14	1012.93	1012.93	1012.90	1012.89	1012.90	1012.89	1012.85	1012.79	1012.76	1012.76	1012.76	1012.74	1012.84
	15	1012.75	1012.78	1012.75	1012.69	1012.63	1012.60	1012.61	1012.64	1012.67	1012.68	1012.69	1012.67	1012.68
	16	1012.66	1012.65	1012.64	1012.66	1012.70	1012.71	1012.71	1012.74	1012.78	1012.82	1012.86	1012.88	1012.73
	17	1012.87	1012.85	1012.85	1012.85	1012.86	1012.87	1012.86	1012.82	1012.83	1012.86	1012.88	1012.90	1012.86
	18	1012.92	1012.93	1012.93	1012.97	1013.01	1013.00	1012.96	1012.97	1013.01	1013.03	1013.05	1013.08	1012.99
	19	1013.12	1013.17	1013.23	1013.30	1013.38	1013.45	1013.51	1013.57	1013.64	1013.72	1013.79	1013.84	1013.48
	20	1013.88	1013.91	1013.92	1013.93	1013.96	1014.01	1014.07	1014.11	1014.14	1014.16	1014.21	1014.24	1014.04
	21	1014.27	1014.31	1014.34	1014.36	1014.37	1014.36	1014.35	1014.36	1014.40	1014.42	1014.46	1014.49	1014.37
	22	1014.50	1014.50	1014.49	1014.47	1014.47	1014.49	1014.50	1014.51	1014.50	1014.49	1014.52	1014.54	1014.50
	23	1014.53	1014.50	1014.49	1014.46	1014.42	1014.39	1014.39	1014.40	1014.40	1014.39	1014.38	1014.38	1014.43
10	0	1014.19	1014.18	1014.17	1014.18	1014.19	1014.21	1014.20	1014.16	1014.13	1014.11	1014.11	1014.09	1014.16
	1	1014.05	1013.99	1013.94	1013.93	1013.92	1013.93	1013.96	1013.98	1014.00	1013.98	1013.95	1013.96	1013.96
	2	1013.98	1013.97	1013.97	1013.99	1013.99	1013.97	1013.95	1013.93	1013.91	1013.91	1013.93	1013.96	1013.95
	3	1014.01	1014.06	1014.08	1014.08	1014.11	1014.11	1014.08	1014.05	1014.05	1014.04	1014.02	1014.06	1014.06
	4	1014.09	1014.08	1014.05	1014.05	1014.07	1014.08	1014.08	1014.10	1014.14	1014.16	1014.15	1014.14	1014.10
	5	1014.17	1014.21	1014.28	1014.34	1014.36	1014.34	1014.32	1014.35	1014.40	1014.41	1014.40	1014.42	1014.33
	6	1014.46	1014.50	1014.50	1014.48	1014.46	1014.49	1014.50	1014.50	1014.50	1014.50	1014.52	1014.53	1014.49
	7	1014.55	1014.54	1014.56	1014.57	1014.55	1014.55	1014.51	1014.44	1014.43	1014.43	1014.40	1014.39	1014.49
	8	1014.41	1014.41	1014.42	1014.45	1014.48	1014.49	1014.49	1014.47	1014.48	1014.49	1014.49	1014.49	1014.46
	9	1014.48	1014.47	1014.45	1014.39	1014.33	1014.34	1014.35	1014.37	1014.38	1014.38	1014.37	1014.36	1014.39
	10	1014.34	1014.27	1014.22	1014.23	1014.24	1014.22	1014.21	1014.20	1014.17	1014.16	1014.16	1014.15	1014.21
	11	1014.16	1014.17	1014.17	1014.16	1014.16	1014.17	1014.15	1014.12	1014.08	1014.07	1014.06	1014.04	1014.13
	12	1014.04	1014.03	1014.04	1014.03	1014.02	1014.05	1014.08	1014.11	1014.12	1014.15	1014.16	1014.17	1014.08
	13	1014.20	1014.19	1014.20	1014.21	1014.19	1014.18	1014.21	1014.22	1014.17	1014.15	1014.15	1014.11	1014.18
	14	1014.06	1014.05	1014.07	1014.06	1014.01	1013.98	1013.91	1013.84	1013.83	1013.78	1013.75	1013.74	1013.92
	15	1013.70	1013.66	1013.63	1013.59	1013.51	1013.46	1013.44	1013.42	1013.41	1013.37	1013.33	1013.32	1013.48
	16	1013.33	1013.33	1013.30	1013.27	1013.27	1013.30	1013.32	1013.31	1013.31	1013.29	1013.27	1013.28	1013.30
	17	1013.29	1013.31	1013.30	1013.30	1013.32	1013.33	1013.35	1013.38	1013.41	1013.42	1013.41	1013.40	1013.35
	18	1013.40	1013.42	1013.43	1013.42	1013.44	1013.45	1013.45	1013.46	1013.45	1013.43	1013.46	1013.51	1013.44
	19	1013.59	1013.64	1013.68	1013.74	1013.79	1013.85	1013.89	1013.90	1013.95	1014.01	1014.04	1014.08	1013.84
	20	1014.11	1014.13	1014.14	1014.17	1014.20	1014.22	1014.18	1014.14	1014.13	1014.13	1014.13	1014.13	1014.15
	21	1014.15	1014.17	1014.16	1014.18	1014.24	1014.28	1014.27	1014.24	1014.21	1014.18	1014.15	1014.14	1014.20
	22	1014.14	1014.16	1014.18	1014.19	1014.21	1014.22	1014.23	1014.24	1014.26	1014.29	1014.31	1014.37	1014.23
	23	1014.42	1014.44	1014.45	1014.46	1014.46	1014.42	1014.41	1014.40	1014.36	1014.30	1014.27	1014.25	1014.39

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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	1014.19	1014.19	1014.16	1014.11	1014.05	1013.97	1013.87	1013.81	1013.76	1013.71	1013.68	1013.64	1013.92
	1	1013.59	1013.55	1013.52	1013.49	1013.46	1013.42	1013.41	1013.38	1013.32	1013.25	1013.22	1013.23	1013.40
	2	1013.25	1013.25	1013.22	1013.16	1013.13	1013.14	1013.12	1013.07	1013.03	1013.01	1013.00	1013.03	1013.11
	3	1013.08	1013.11	1013.16	1013.25	1013.31	1013.34	1013.36	1013.38	1013.43	1013.44	1013.44	1013.48	1013.31
	4	1013.52	1013.53	1013.55	1013.58	1013.59	1013.65	1013.75	1013.83	1013.93	1014.01	1014.04	1014.10	1013.75
	5	1014.13	1014.10	1014.09	1014.15	1014.19	1014.18	1014.16	1014.18	1014.21	1014.22	1014.15	1014.13	1014.16
	6	1014.13	1014.13	1014.14	1014.16	1014.19	1014.21	1014.20	1014.17	1014.17	1014.18	1014.17	1014.15	1014.16
	7	1014.14	1014.11	1014.04	1014.01	1014.02	1014.02	1014.02	1014.02	1014.03	1014.02	1014.02	1014.02	1014.04
	8	1013.99	1013.96	1013.94	1013.91	1013.88	1013.87	1013.85	1013.88	1013.91	1013.91	1013.90	1013.86	1013.90
	9	1013.84	1013.85	1013.84	1013.82	1013.81	1013.83	1013.86	1013.87	1013.87	1013.90	1013.98	1014.01	1013.87
	10	1013.99	1013.97	1013.97	1013.99	1014.01	1013.99	1013.97	1013.95	1013.97	1013.97	1013.93	1013.86	1013.96
	11	1013.77	1013.72	1013.65	1013.53	1013.43	1013.39	1013.37	1013.29	1013.20	1013.15	1013.14	1013.15	1013.40
	12	1013.12	1013.07	1013.00	1012.93	1012.88	1012.83	1012.81	1012.76	1012.70	1012.69	1012.68	1012.69	1012.84
	13	1012.71	1012.72	1012.73	1012.74	1012.73	1012.72	1012.71	1012.73	1012.76	1012.77	1012.78	1012.78	1012.74
	14	1012.75	1012.74	1012.77	1012.76	1012.75	1012.78	1012.80	1012.84	1012.87	1012.87	1012.86	1012.86	1012.80
	15	1012.88	1012.86	1012.84	1012.82	1012.77	1012.73	1012.73	1012.74	1012.74	1012.75	1012.70	1012.63	1012.76
	16	1012.61	1012.59	1012.57	1012.51	1012.44	1012.47	1012.47	1012.41	1012.40	1012.41	1012.39	1012.37	1012.47
	17	1012.35	1012.34	1012.37	1012.38	1012.38	1012.41	1012.41	1012.39	1012.36	1012.33	1012.34	1012.36	1012.37
	18	1012.38	1012.38	1012.35	1012.31	1012.30	1012.29	1012.25	1012.22	1012.22	1012.21	1012.21	1012.21	1012.28
	19	1012.19	1012.19	1012.24	1012.33	1012.40	1012.43	1012.49	1012.55	1012.60	1012.64	1012.67	1012.65	1012.45
	20	1012.60	1012.62	1012.65	1012.65	1012.61	1012.55	1012.56	1012.60	1012.61	1012.64	1012.64	1012.65	1012.61
	21	1012.66	1012.65	1012.63	1012.59	1012.55	1012.56	1012.57	1012.51	1012.45	1012.40	1012.40	1012.43	1012.53
	22	1012.50	1012.57	1012.58	1012.58	1012.58	1012.57	1012.55	1012.56	1012.55	1012.49	1012.40	1012.33	1012.52
	23	1012.35	1012.36	1012.33	1012.31	1012.34	1012.36	1012.36	1012.37	1012.38	1012.38	1012.33	1012.21	1012.34
12	0	1012.16	1012.16	1012.10	1012.02	1011.92	1011.85	1011.80	1011.78	1011.78	1011.74	1011.74	1011.81	1011.89
	1	1011.86	1011.82	1011.71	1011.62	1011.54	1011.48	1011.47	1011.44	1011.37	1011.32	1011.25	1011.17	1011.50
	2	1011.15	1011.18	1011.19	1011.21	1011.24	1011.19	1011.18	1011.22	1011.21	1011.21	1011.28	1011.33	1011.21
	3	1011.38	1011.45	1011.44	1011.42	1011.39	1011.29	1011.18	1011.06	1011.01	1011.06	1011.09	1011.06	1011.23
	4	1011.02	1011.00	1011.01	1010.99	1011.02	1011.08	1011.08	1011.04	1011.03	1011.05	1011.07	1011.07	1011.04
	5	1011.05	1011.05	1011.09	1011.07	1010.99	1010.96	1010.92	1010.90	1010.95	1011.01	1011.03	1011.01	1011.00
	6	1011.02	1011.05	1011.07	1011.10	1011.15	1011.22	1011.28	1011.28	1011.27	1011.29	1011.28	1011.24	1011.18
	7	1011.19	1011.14	1011.14	1011.18	1011.14	1011.06	1011.02	1011.00	1010.94	1010.89	1010.85	1010.81	1011.03
	8	1010.81	1010.83	1010.83	1010.81	1010.77	1010.76	1010.78	1010.79	1010.77	1010.78	1010.78	1010.78	1010.79
	9	1010.79	1010.81	1010.81	1010.81	1010.83	1010.82	1010.82	1010.79	1010.72	1010.68	1010.61	1010.54	1010.75
	10	1010.51	1010.45	1010.39	1010.35	1010.31	1010.27	1010.26	1010.23	1010.20	1010.22	1010.26	1010.25	1010.31
	11	1010.22	1010.21	1010.16	1010.11	1010.07	1009.98	1009.94	1009.94	1009.96	1009.96	1009.93	1009.91	1010.03
	12	1009.89	1009.87	1009.85	1009.85	1009.85	1009.83	1009.84	1009.86	1009.84	1009.84	1009.86	1009.86	1009.85
	13	1009.85	1009.85	1009.87	1009.89	1009.86	1009.84	1009.83	1009.77	1009.73	1009.72	1009.71	1009.66	1009.80
	14	1009.57	1009.50	1009.43	1009.38	1009.32	1009.28	1009.24	1009.20	1009.15	1009.10	1009.04	1009.01	1009.27
	15	1009.01	1009.04	1009.02	1009.03	1009.05	1009.03	1008.99	1008.93	1008.87	1008.82	1008.80	1008.76	1008.94
	16	1008.70	1008.66	1008.62	1008.60	1008.56	1008.53	1008.54	1008.54	1008.51	1008.49	1008.46	1008.40	1008.55
	17	1008.35	1008.32	1008.28	1008.24	1008.21	1008.21	1008.19	1008.12	1008.08	1008.07	1008.09	1008.10	1008.19
	18	1008.08	1008.07	1008.08	1008.09	1008.08	1008.08	1008.09	1008.12	1008.15	1008.15	1008.16	1008.19	1008.11
	19	1008.21	1008.20	1008.23	1008.26	1008.27	1008.30	1008.39	1008.47	1008.50	1008.49	1008.51	1008.49	1008.36
	20	1008.44	1008.44	1008.46	1008.49	1008.57	1008.62	1008.59	1008.53	1008.49	1008.49	1008.57	1008.74	1008.53
	21	1008.91	1009.01	1009.04	1009.09	1009.09	1009.03	1009.00	1009.01	1009.06	1009.07	1009.01	1009.00	1009.03
	22	1008.96	1008.89	1008.83	1008.82	1008.85	1008.79	1008.68	1008.57	1008.52	1008.50	1008.41	1008.36	1008.68
	23	1008.35	1008.28	1008.20	1008.15	1008.14	1008.10	1008.08	1008.18	1008.34	1008.40	1008.39	1008.32	1008.24

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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
13	0	1008.22	1008.21	1008.17	1008.18	1008.26	1008.29	1008.21	1008.14	1008.13	1008.12	1008.18	1008.31	1008.20
	1	1008.46	1008.59	1008.69	1008.91	1009.08	1008.97	1008.72	1008.62	1008.67	1008.65	1008.59	1008.65	1008.71
	2	1008.75	1008.55	1008.20	1008.15	1008.28	1008.26	1008.16	1008.06	1007.95	1007.88	1007.95	1008.07	1008.19
	3	1008.24	1008.40	1008.45	1008.44	1008.36	1008.31	1008.51	1008.76	1008.63	1008.27	1008.18	1008.38	1008.41
	4	1008.78	1008.96	1008.91	1008.93	1008.86	1008.66	1008.46	1008.44	1008.33	1007.99	1007.71	1007.73	1008.48
	5	1008.01	1008.39	1009.05	1009.60	1009.79	1009.93	1009.93	1009.66	1009.16	1008.90	1009.00	1009.01	1009.20
	6	1008.91	1008.84	1008.73	1008.74	1008.77	1008.58	1008.30	1008.07	1007.87	1008.00	1008.41	1008.68	1008.49
	7	1008.82	1008.78	1008.93	1009.20	1009.43	1009.52	1009.37	1009.24	1009.08	1008.92	1008.83	1008.80	1009.07
	8	1008.73	1008.76	1009.23	1009.89	1009.98	1009.34	1008.76	1008.98	1009.69	1010.03	1009.91	1009.72	1009.42
	9	1009.48	1009.38	1009.53	1009.49	1009.29	1009.15	1009.39	1009.71	1009.79	1009.91	1010.01	1010.00	1009.59
	10	1009.97	1010.05	1010.13	1010.04	1009.74	1009.41	1009.30	1009.35	1009.51	1009.72	1009.84	1009.81	1009.74
	11	1009.64	1009.55	1009.53	1009.41	1009.22	1009.13	1009.12	1009.11	1009.22	1009.30	1009.23	1009.14	1009.30
	12	1009.11	1009.11	1009.12	1009.23	1009.32	1009.36	1009.43	1009.45	1009.38	1009.26	1009.11	1009.00	1009.24
	13	1008.93	1008.77	1008.62	1008.52	1008.38	1008.22	1008.21	1008.49	1008.96	1009.33	1009.26	1008.86	1008.71
	14	1008.49	1008.24	1008.25	1008.39	1008.47	1008.71	1009.24	1009.71	1009.68	1009.34	1009.19	1009.23	1008.91
	15	1009.04	1008.61	1008.70	1008.81	1008.22	1007.27	1006.57	1006.71	1007.10	1007.38	1007.64	1007.74	1007.81
	16	1007.70	1007.80	1007.89	1007.92	1008.12	1008.21	1008.17	1008.17	1008.18	1008.26	1008.37	1008.32	1008.09
	17	1008.27	1008.32	1008.24	1008.15	1008.14	1008.15	1008.36	1008.68	1008.82	1008.92	1009.00	1008.87	1008.49
	18	1008.75	1008.73	1008.76	1008.83	1008.91	1008.93	1008.94	1008.99	1009.00	1008.96	1008.94	1008.98	1008.89
	19	1009.02	1009.07	1009.15	1009.25	1009.35	1009.43	1009.45	1009.48	1009.46	1009.42	1009.45	1009.49	1009.33
	20	1009.58	1009.62	1009.70	1009.76	1009.75	1009.77	1009.76	1009.75	1009.72	1009.67	1009.68	1009.75	1009.71
	21	1009.85	1009.93	1009.98	1010.01	1009.99	1010.00	1010.09	1010.15	1010.17	1010.21	1010.24	1010.27	1010.07
	22	1010.36	1010.40	1010.43	1010.37	1010.28	1010.25	1010.23	1010.20	1010.18	1010.18	1010.24	1010.28	1010.28
	23	1010.28	1010.28	1010.26	1010.24	1010.24	1010.23	1010.29	1010.40	1010.49	1010.55	1010.57	1010.56	1010.36
14	0	1010.48	1010.52	1010.52	1010.49	1010.55	1010.63	1010.68	1010.71	1010.68	1010.64	1010.60	1010.59	1010.59
	1	1010.58	1010.60	1010.62	1010.64	1010.60	1010.51	1010.49	1010.53	1010.54	1010.50	1010.48	1010.53	1010.55
	2	1010.62	1010.70	1010.68	1010.63	1010.63	1010.62	1010.63	1010.62	1010.57	1010.55	1010.60	1010.65	1010.62
	3	1010.71	1010.84	1010.90	1010.88	1010.94	1011.05	1011.15	1011.20	1011.23	1011.33	1011.44	1011.40	1011.09
	4	1011.38	1011.44	1011.47	1011.50	1011.50	1011.54	1011.58	1011.57	1011.64	1011.73	1011.77	1011.89	1011.58
	5	1011.99	1012.06	1012.13	1012.15	1012.18	1012.20	1012.23	1012.24	1012.24	1012.30	1012.35	1012.40	1012.20
	6	1012.44	1012.48	1012.53	1012.55	1012.54	1012.50	1012.46	1012.47	1012.63	1012.77	1012.79	1012.79	1012.58
	7	1012.73	1012.67	1012.69	1012.70	1012.69	1012.72	1012.74	1012.76	1012.76	1012.72	1012.68	1012.63	1012.71
	8	1012.60	1012.57	1012.54	1012.57	1012.62	1012.64	1012.64	1012.65	1012.63	1012.64	1012.64	1012.66	1012.61
	9	1012.69	1012.72	1012.81	1012.88	1012.90	1012.88	1012.86	1012.91	1012.97	1012.99	1013.11	1013.20	1012.91
	10	1013.20	1013.28	1013.40	1013.48	1013.52	1013.53	1013.59	1013.68	1013.74	1013.80	1013.86	1013.89	1013.58
	11	1013.91	1013.89	1013.86	1013.93	1014.03	1014.11	1014.15	1014.17	1014.17	1014.17	1014.22	1014.24	1014.07
	12	1014.22	1014.24	1014.24	1014.26	1014.35	1014.43	1014.49	1014.51	1014.52	1014.57	1014.53	1014.49	1014.40
	13	1014.59	1014.70	1014.68	1014.64	1014.58	1014.53	1014.57	1014.63	1014.67	1014.61	1014.56	1014.55	1014.61
	14	1014.49	1014.47	1014.58	1014.68	1014.80	1014.94	1015.05	1015.06	1014.98	1014.99	1015.06	1015.19	1014.86
	15	1015.22	1015.19	1015.22	1015.26	1015.37	1015.48	1015.48	1015.42	1015.40	1015.46	1015.57	1015.66	1015.39
	16	1015.70	1015.71	1015.78	1015.88	1015.88	1015.88	1015.95	1016.02	1016.01	1015.98	1015.96	1015.91	1015.88
	17	1015.92	1015.95	1015.95	1015.95	1015.96	1015.99	1016.00	1016.00	1015.96	1015.92	1015.91	1015.87	1015.95
	18	1015.82	1015.79	1015.80	1015.85	1015.90	1015.94	1016.00	1016.07	1016.08	1016.10	1016.11	1016.10	1015.96
	19	1016.13	1016.16	1016.18	1016.24	1016.30	1016.32	1016.39	1016.51	1016.58	1016.61	1016.56	1016.53	1016.37
	20	1016.62	1016.66	1016.71	1016.81	1016.91	1016.90	1016.84	1016.81	1016.90	1017.03	1017.13	1017.31	1016.88
	21	1017.43	1017.39	1017.34	1017.36	1017.38	1017.44	1017.55	1017.62	1017.66	1017.73	1017.75	1017.70	1017.53
	22	1017.64	1017.62	1017.68	1017.78	1017.82	1017.82	1017.86	1017.92	1018.06	1018.23	1018.30	1018.33	1017.92
	23	1018.39	1018.43	1018.48	1018.58	1018.73	1018.83	1018.85	1018.86	1018.86	1018.85	1018.84	1018.81	1018.71

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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
15	0	1018.73	1018.74	1018.71	1018.66	1018.70	1018.76	1018.83	1018.84	1018.76	1018.73	1018.72	1018.70	1018.74
	1	1018.71	1018.70	1018.74	1018.79	1018.82	1018.89	1019.01	1019.07	1019.01	1018.98	1019.03	1019.08	1018.90
	2	1019.10	1019.09	1019.06	1019.07	1019.05	1018.99	1018.98	1019.00	1019.04	1019.07	1019.10	1019.17	1019.06
	3	1019.28	1019.37	1019.43	1019.50	1019.58	1019.63	1019.66	1019.65	1019.61	1019.62	1019.67	1019.69	1019.55
	4	1019.67	1019.67	1019.75	1019.81	1019.81	1019.83	1019.85	1019.84	1019.79	1019.76	1019.78	1019.83	1019.78
	5	1019.87	1019.87	1019.93	1020.01	1020.03	1020.05	1020.03	1020.02	1020.04	1020.07	1020.12	1020.22	1020.02
	6	1020.30	1020.34	1020.33	1020.29	1020.27	1020.25	1020.22	1020.22	1020.25	1020.20	1020.15	1020.14	1020.25
	7	1020.17	1020.17	1020.17	1020.21	1020.18	1020.12	1020.07	1020.06	1020.11	1020.14	1020.13	1020.10	1020.13
	8	1020.07	1020.04	1019.99	1019.97	1019.96	1019.96	1019.96	1019.99	1019.99	1019.97	1019.97	1019.97	1019.99
	9	1020.01	1020.06	1020.05	1020.05	1020.06	1020.07	1020.07	1020.10	1020.12	1020.13	1020.12	1020.10	1020.08
	10	1020.08	1020.04	1020.00	1019.95	1019.90	1019.87	1019.84	1019.79	1019.75	1019.74	1019.75	1019.73	1019.87
	11	1019.69	1019.62	1019.58	1019.56	1019.55	1019.57	1019.54	1019.51	1019.52	1019.53	1019.50	1019.46	1019.55
	12	1019.41	1019.34	1019.31	1019.31	1019.30	1019.23	1019.22	1019.24	1019.20	1019.13	1019.10	1019.09	1019.24
	13	1019.07	1019.06	1019.03	1019.02	1019.00	1018.95	1018.97	1019.02	1019.01	1018.96	1018.93	1018.89	1018.99
	14	1018.85	1018.85	1018.82	1018.80	1018.77	1018.72	1018.69	1018.66	1018.62	1018.63	1018.60	1018.55	1018.71
	15	1018.55	1018.55	1018.54	1018.54	1018.48	1018.34	1018.26	1018.23	1018.19	1018.14	1018.11	1018.06	1018.33
	16	1018.08	1018.09	1018.07	1018.08	1018.11	1018.14	1018.11	1018.14	1018.21	1018.24	1018.28	1018.31	1018.15
	17	1018.36	1018.40	1018.43	1018.48	1018.53	1018.58	1018.64	1018.70	1018.76	1018.83	1018.88	1018.93	1018.62
	18	1019.01	1019.07	1019.12	1019.16	1019.18	1019.22	1019.24	1019.31	1019.39	1019.44	1019.51	1019.55	1019.26
	19	1019.58	1019.65	1019.71	1019.76	1019.82	1019.91	1019.99	1020.03	1020.05	1020.07	1020.13	1020.18	1019.91
	20	1020.20	1020.22	1020.24	1020.28	1020.34	1020.40	1020.46	1020.47	1020.48	1020.50	1020.53	1020.56	1020.39
	21	1020.56	1020.59	1020.65	1020.67	1020.67	1020.66	1020.66	1020.67	1020.67	1020.67	1020.70	1020.71	1020.66
	22	1020.68	1020.65	1020.65	1020.60	1020.54	1020.51	1020.50	1020.47	1020.43	1020.41	1020.43	1020.45	1020.52
	23	1020.44	1020.39	1020.32	1020.26	1020.21	1020.16	1020.11	1020.07	1020.06	1020.06	1020.06	1020.09	1020.18
16	0	1020.13	1020.13	1020.12	1020.12	1020.14	1020.14	1020.10	1020.02	1019.97	1019.91	1019.82	1019.76	1020.02
	1	1019.75	1019.73	1019.66	1019.62	1019.62	1019.61	1019.57	1019.57	1019.57	1019.51	1019.48	1019.49	1019.60
	2	1019.52	1019.55	1019.57	1019.59	1019.56	1019.49	1019.45	1019.44	1019.44	1019.46	1019.50	1019.51	1019.51
	3	1019.52	1019.51	1019.50	1019.49	1019.46	1019.43	1019.42	1019.42	1019.42	1019.42	1019.44	1019.45	1019.45
	4	1019.44	1019.44	1019.51	1019.65	1019.78	1019.87	1019.94	1019.99	1020.06	1020.13	1020.21	1020.26	1019.86
	5	1020.28	1020.36	1020.44	1020.45	1020.44	1020.43	1020.42	1020.44	1020.51	1020.57	1020.61	1020.61	1020.46
	6	1020.62	1020.64	1020.62	1020.58	1020.57	1020.59	1020.62	1020.63	1020.65	1020.65	1020.63	1020.61	1020.62
	7	1020.60	1020.59	1020.55	1020.48	1020.40	1020.42	1020.48	1020.47	1020.46	1020.42	1020.34	1020.34	1020.46
	8	1020.36	1020.32	1020.31	1020.30	1020.26	1020.26	1020.28	1020.28	1020.30	1020.36	1020.41	1020.43	1020.32
	9	1020.45	1020.47	1020.46	1020.42	1020.39	1020.38	1020.34	1020.25	1020.15	1020.06	1019.95	1019.84	1020.26
	10	1019.75	1019.71	1019.66	1019.60	1019.54	1019.48	1019.42	1019.35	1019.29	1019.23	1019.19	1019.15	1019.44
	11	1019.08	1019.07	1019.09	1019.03	1018.96	1018.92	1018.89	1018.82	1018.78	1018.75	1018.71	1018.65	1018.89
	12	1018.53	1018.45	1018.41	1018.39	1018.40	1018.38	1018.33	1018.26	1018.21	1018.14	1018.07	1018.05	1018.30
	13	1018.10	1018.15	1018.09	1017.99	1017.92	1017.86	1017.79	1017.69	1017.60	1017.54	1017.49	1017.43	1017.80
	14	1017.37	1017.33	1017.35	1017.33	1017.27	1017.21	1017.14	1017.08	1017.11	1017.16	1017.20	1017.23	1017.23
	15	1017.22	1017.22	1017.24	1017.28	1017.28	1017.24	1017.16	1017.04	1016.96	1016.89	1016.82	1016.78	1017.09
	16	1016.73	1016.70	1016.67	1016.61	1016.55	1016.50	1016.46	1016.42	1016.35	1016.27	1016.24	1016.23	1016.48
	17	1016.26	1016.31	1016.31	1016.35	1016.41	1016.44	1016.43	1016.41	1016.40	1016.39	1016.40	1016.43	1016.38
	18	1016.45	1016.46	1016.48	1016.51	1016.54	1016.49	1016.41	1016.37	1016.37	1016.36	1016.38	1016.43	1016.43
	19	1016.49	1016.57	1016.65	1016.68	1016.68	1016.73	1016.77	1016.76	1016.74	1016.78	1016.82	1016.88	1016.71
	20	1016.92	1016.89	1016.84	1016.82	1016.81	1016.83	1016.85	1016.85	1016.86	1016.87	1016.90	1016.91	1016.86
	21	1016.90	1016.88	1016.87	1016.88	1016.87	1016.86	1016.86	1016.85	1016.80	1016.75	1016.73	1016.71	1016.83
	22	1016.65	1016.61	1016.59	1016.60	1016.58	1016.52	1016.48	1016.40	1016.34	1016.28	1016.16	1016.01	1016.43
	23	1015.87	1015.78	1015.72	1015.64	1015.58	1015.56	1015.53	1015.52	1015.49	1015.45	1015.42	1015.35	1015.57

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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
17	0	1015.26	1015.26	1015.28	1015.30	1015.21	1015.08	1015.04	1015.02	1014.93	1014.86	1014.80	1014.77	1015.06
	1	1014.71	1014.57	1014.38	1014.17	1014.08	1014.06	1014.05	1014.04	1014.02	1014.01	1014.01	1014.01	1014.17
	2	1013.94	1013.83	1013.86	1013.95	1013.97	1013.95	1014.00	1014.10	1014.12	1014.13	1014.18	1014.27	1014.02
	3	1014.28	1014.28	1014.33	1014.33	1014.29	1014.23	1014.24	1014.24	1014.27	1014.34	1014.40	1014.46	1014.31
	4	1014.50	1014.50	1014.48	1014.47	1014.46	1014.50	1014.58	1014.62	1014.62	1014.63	1014.68	1014.72	1014.56
	5	1014.71	1014.68	1014.63	1014.61	1014.60	1014.58	1014.58	1014.57	1014.56	1014.55	1014.55	1014.54	1014.59
	6	1014.53	1014.53	1014.55	1014.57	1014.56	1014.53	1014.51	1014.51	1014.54	1014.53	1014.47	1014.44	1014.52
	7	1014.46	1014.47	1014.44	1014.51	1014.62	1014.69	1014.74	1014.82	1014.92	1014.95	1014.95	1014.95	1014.71
	8	1014.95	1014.91	1014.84	1014.75	1014.69	1014.66	1014.61	1014.54	1014.52	1014.54	1014.51	1014.46	1014.66
	9	1014.36	1014.25	1014.19	1014.19	1014.20	1014.21	1014.22	1014.26	1014.31	1014.35	1014.35	1014.30	1014.26
	10	1014.24	1014.18	1014.15	1014.15	1014.12	1014.09	1014.07	1014.05	1014.02	1014.02	1014.01	1013.97	1014.09
	11	1013.95	1013.91	1013.84	1013.80	1013.74	1013.68	1013.61	1013.55	1013.50	1013.43	1013.39	1013.39	1013.65
	12	1013.38	1013.34	1013.30	1013.32	1013.33	1013.32	1013.31	1013.26	1013.24	1013.19	1013.10	1013.01	1013.26
	13	1012.98	1012.99	1012.95	1012.90	1012.87	1012.85	1012.83	1012.75	1012.68	1012.61	1012.58	1012.56	1012.79
	14	1012.50	1012.49	1012.49	1012.42	1012.39	1012.37	1012.35	1012.46	1012.52	1012.54	1012.57	1012.53	1012.47
	15	1012.49	1012.47	1012.46	1012.43	1012.45	1012.53	1012.65	1012.63	1012.54	1012.48	1012.34	1012.24	1012.47
	16	1012.29	1012.37	1012.34	1012.36	1012.42	1012.43	1012.41	1012.38	1012.38	1012.40	1012.39	1012.34	1012.37
	17	1012.33	1012.31	1012.24	1012.23	1012.29	1012.34	1012.30	1012.23	1012.19	1012.16	1012.16	1012.14	1012.24
	18	1012.10	1012.13	1012.11	1012.05	1012.08	1012.18	1012.25	1012.22	1012.09	1012.03	1012.05	1012.04	1012.11
	19	1012.07	1012.15	1012.25	1012.34	1012.42	1012.44	1012.39	1012.36	1012.34	1012.33	1012.34	1012.34	1012.31
	20	1012.32	1012.37	1012.39	1012.35	1012.38	1012.41	1012.40	1012.38	1012.34	1012.32	1012.27	1012.27	1012.35
	21	1012.29	1012.25	1012.16	1012.10	1012.08	1012.04	1012.06	1012.11	1012.12	1012.08	1012.05	1012.05	1012.11
	22	1012.09	1012.07	1012.04	1012.04	1012.03	1012.06	1012.05	1011.97	1011.91	1011.95	1012.06	1012.15	1012.03
	23	1012.17	1012.20	1012.17	1012.02	1011.90	1011.91	1011.99	1012.01	1012.00	1011.96	1011.82	1011.71	1011.99
18	0	1011.70	1011.71	1011.64	1011.55	1011.58	1011.59	1011.57	1011.52	1011.45	1011.40	1011.38	1011.39	1011.53
	1	1011.41	1011.44	1011.42	1011.35	1011.35	1011.37	1011.32	1011.29	1011.29	1011.31	1011.30	1011.21	1011.34
	2	1011.14	1011.11	1011.05	1010.97	1010.92	1010.89	1010.84	1010.78	1010.74	1010.69	1010.66	1010.70	1010.87
	3	1010.75	1010.77	1010.75	1010.70	1010.68	1010.69	1010.70	1010.72	1010.72	1010.68	1010.65	1010.67	1010.70
	4	1010.69	1010.68	1010.66	1010.65	1010.66	1010.68	1010.68	1010.72	1010.78	1010.73	1010.66	1010.61	1010.68
	5	1010.63	1010.72	1010.77	1010.73	1010.69	1010.67	1010.71	1010.78	1010.79	1010.77	1010.73	1010.72	1010.72
	6	1010.70	1010.63	1010.55	1010.47	1010.45	1010.53	1010.58	1010.59	1010.60	1010.60	1010.64	1010.69	1010.58
	7	1010.69	1010.67	1010.65	1010.67	1010.69	1010.69	1010.67	1010.68	1010.74	1010.77	1010.76	1010.72	1010.70
	8	1010.71	1010.77	1010.79	1010.74	1010.67	1010.65	1010.60	1010.56	1010.59	1010.62	1010.61	1010.60	1010.66
	9	1010.61	1010.60	1010.60	1010.62	1010.62	1010.61	1010.58	1010.57	1010.54	1010.54	1010.57	1010.61	1010.59
	10	1010.62	1010.60	1010.56	1010.51	1010.50	1010.51	1010.52	1010.53	1010.54	1010.53	1010.51	1010.51	1010.53
	11	1010.52	1010.49	1010.46	1010.43	1010.44	1010.46	1010.40	1010.38	1010.45	1010.47	1010.42	1010.37	1010.44
	12	1010.31	1010.31	1010.31	1010.30	1010.31	1010.30	1010.27	1010.27	1010.29	1010.27	1010.28	1010.30	1010.29
	13	1010.30	1010.28	1010.24	1010.21	1010.21	1010.18	1010.14	1010.13	1010.12	1010.09	1010.06	1010.05	1010.16
	14	1010.05	1010.04	1010.08	1010.18	1010.25	1010.32	1010.35	1010.37	1010.43	1010.45	1010.44	1010.43	1010.28
	15	1010.42	1010.39	1010.37	1010.37	1010.37	1010.36	1010.40	1010.44	1010.43	1010.43	1010.44	1010.45	1010.40
	16	1010.46	1010.45	1010.43	1010.42	1010.44	1010.47	1010.48	1010.47	1010.48	1010.52	1010.56	1010.58	1010.48
	17	1010.58	1010.57	1010.56	1010.56	1010.59	1010.63	1010.68	1010.73	1010.78	1010.83	1010.88	1010.92	1010.69
	18	1010.93	1010.92	1010.92	1010.95	1010.99	1011.05	1011.11	1011.12	1011.12	1011.13	1011.16	1011.21	1011.05
	19	1011.30	1011.37	1011.37	1011.38	1011.45	1011.53	1011.61	1011.70	1011.76	1011.82	1011.92	1011.99	1011.60
	20	1012.03	1012.09	1012.13	1012.15	1012.20	1012.24	1012.26	1012.28	1012.29	1012.30	1012.32	1012.34	1012.22
	21	1012.41	1012.51	1012.53	1012.54	1012.59	1012.62	1012.65	1012.67	1012.70	1012.72	1012.75	1012.77	1012.62
	22	1012.77	1012.78	1012.77	1012.79	1012.83	1012.84	1012.82	1012.83	1012.88	1012.92	1012.97	1013.01	1012.85
	23	1013.03	1013.03	1013.00	1012.96	1012.93	1012.90	1012.86	1012.84	1012.84	1012.84	1012.85	1012.83	1012.91

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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
19	0	1012.76	1012.76	1012.73	1012.69	1012.60	1012.53	1012.56	1012.58	1012.56	1012.58	1012.59	1012.56	1012.62
	1	1012.53	1012.52	1012.50	1012.46	1012.43	1012.38	1012.36	1012.37	1012.40	1012.40	1012.34	1012.32	1012.41
	2	1012.31	1012.27	1012.27	1012.32	1012.29	1012.20	1012.15	1012.16	1012.22	1012.29	1012.36	1012.39	1012.27
	3	1012.38	1012.38	1012.42	1012.46	1012.49	1012.55	1012.60	1012.62	1012.64	1012.68	1012.73	1012.76	1012.56
	4	1012.78	1012.81	1012.85	1012.92	1012.98	1013.01	1013.01	1013.02	1013.05	1013.09	1013.11	1013.10	1012.98
	5	1013.06	1013.06	1013.08	1013.09	1013.11	1013.10	1013.11	1013.15	1013.22	1013.24	1013.22	1013.23	1013.14
	6	1013.29	1013.36	1013.39	1013.40	1013.37	1013.35	1013.38	1013.41	1013.44	1013.53	1013.62	1013.68	1013.43
	7	1013.73	1013.75	1013.77	1013.78	1013.75	1013.75	1013.80	1013.85	1013.84	1013.80	1013.79	1013.82	1013.78
	8	1013.87	1013.91	1013.92	1013.88	1013.89	1013.93	1013.95	1013.98	1014.00	1014.01	1014.01	1014.00	1013.94
	9	1013.97	1013.95	1013.96	1013.97	1013.99	1014.00	1013.98	1013.97	1013.97	1013.98	1013.95	1013.88	1013.96
	10	1013.84	1013.83	1013.82	1013.83	1013.83	1013.85	1013.86	1013.83	1013.76	1013.70	1013.69	1013.70	1013.79
	11	1013.69	1013.68	1013.66	1013.64	1013.61	1013.57	1013.54	1013.52	1013.53	1013.54	1013.51	1013.50	1013.58
	12	1013.49	1013.47	1013.44	1013.44	1013.46	1013.47	1013.47	1013.48	1013.51	1013.56	1013.62	1013.65	1013.50
	13	1013.63	1013.60	1013.64	1013.69	1013.70	1013.69	1013.70	1013.73	1013.74	1013.75	1013.76	1013.77	1013.70
	14	1013.77	1013.76	1013.78	1013.81	1013.80	1013.77	1013.72	1013.67	1013.65	1013.64	1013.62	1013.63	1013.72
	15	1013.65	1013.70	1013.76	1013.75	1013.74	1013.74	1013.75	1013.73	1013.72	1013.72	1013.70	1013.66	1013.72
	16	1013.68	1013.68	1013.65	1013.68	1013.70	1013.67	1013.67	1013.65	1013.63	1013.62	1013.60	1013.58	1013.65
	17	1013.56	1013.53	1013.49	1013.48	1013.49	1013.51	1013.52	1013.54	1013.57	1013.58	1013.58	1013.63	1013.54
	18	1013.67	1013.69	1013.71	1013.73	1013.71	1013.70	1013.70	1013.71	1013.74	1013.75	1013.76	1013.83	1013.72
	19	1013.91	1013.98	1014.05	1014.10	1014.16	1014.22	1014.30	1014.38	1014.44	1014.52	1014.57	1014.62	1014.27
	20	1014.67	1014.69	1014.71	1014.74	1014.77	1014.80	1014.80	1014.78	1014.76	1014.75	1014.73	1014.74	1014.74
	21	1014.78	1014.80	1014.81	1014.82	1014.86	1014.92	1014.94	1014.97	1015.02	1015.03	1015.02	1015.03	1014.91
	22	1015.03	1015.02	1015.02	1015.03	1015.04	1015.03	1015.02	1015.01	1015.02	1015.01	1014.97	1014.97	1015.01
	23	1014.97	1014.96	1014.95	1014.93	1014.91	1014.91	1014.90	1014.92	1014.94	1014.93	1014.93	1014.92	1014.93
20	0	1014.86	1014.87	1014.87	1014.87	1014.86	1014.84	1014.83	1014.80	1014.76	1014.71	1014.67	1014.65	1014.80
	1	1014.64	1014.62	1014.55	1014.50	1014.50	1014.46	1014.44	1014.45	1014.43	1014.40	1014.39	1014.35	1014.48
	2	1014.32	1014.29	1014.24	1014.24	1014.28	1014.27	1014.26	1014.26	1014.25	1014.26	1014.29	1014.34	1014.27
	3	1014.37	1014.37	1014.33	1014.34	1014.33	1014.31	1014.32	1014.34	1014.35	1014.36	1014.36	1014.37	1014.34
	4	1014.37	1014.38	1014.39	1014.41	1014.45	1014.48	1014.49	1014.51	1014.54	1014.57	1014.59	1014.59	1014.48
	5	1014.56	1014.57	1014.60	1014.60	1014.58	1014.59	1014.59	1014.61	1014.66	1014.70	1014.70	1014.72	1014.62
	6	1014.74	1014.77	1014.86	1014.92	1014.92	1014.91	1014.91	1014.93	1014.95	1015.03	1015.11	1015.15	1014.93
	7	1015.15	1015.16	1015.18	1015.17	1015.13	1015.07	1015.02	1015.04	1015.11	1015.16	1015.16	1015.14	1015.12
	8	1015.12	1015.08	1014.99	1014.92	1014.95	1014.99	1014.99	1014.98	1014.99	1014.96	1014.91	1014.85	1014.97
	9	1014.80	1014.81	1014.83	1014.83	1014.79	1014.76	1014.74	1014.74	1014.76	1014.80	1014.83	1014.73	1014.78
	10	1014.66	1014.65	1014.64	1014.69	1014.74	1014.80	1014.85	1014.80	1014.75	1014.80	1014.86	1014.87	1014.76
	11	1014.86	1014.87	1014.86	1014.86	1014.90	1014.88	1014.79	1014.68	1014.61	1014.61	1014.66	1014.70	1014.77
	12	1014.68	1014.66	1014.62	1014.59	1014.61	1014.67	1014.66	1014.67	1014.73	1014.66	1014.61	1014.60	1014.64
	13	1014.56	1014.53	1014.57	1014.58	1014.50	1014.45	1014.41	1014.39	1014.36	1014.34	1014.38	1014.36	1014.45
	14	1014.34	1014.36	1014.34	1014.22	1014.11	1014.15	1014.21	1014.31	1014.38	1014.35	1014.25	1014.07	1014.26
	15	1013.95	1013.86	1013.70	1013.64	1013.72	1013.82	1013.84	1013.75	1013.60	1013.53	1013.47	1013.42	1013.69
	16	1013.43	1013.38	1013.28	1013.28	1013.32	1013.32	1013.40	1013.57	1013.70	1013.79	1013.87	1013.92	1013.52
	17	1013.97	1014.04	1014.04	1013.94	1013.86	1013.82	1013.74	1013.74	1013.76	1013.72	1013.58	1013.48	1013.80
	18	1013.51	1013.54	1013.53	1013.45	1013.35	1013.33	1013.26	1013.20	1013.23	1013.21	1013.16	1013.17	1013.33
	19	1013.18	1013.18	1013.25	1013.34	1013.42	1013.47	1013.52	1013.60	1013.69	1013.74	1013.84	1013.90	1013.51
	20	1013.97	1014.17	1014.31	1014.35	1014.33	1014.30	1014.31	1014.34	1014.34	1014.36	1014.41	1014.47	1014.30
	21	1014.51	1014.51	1014.52	1014.55	1014.63	1014.67	1014.68	1014.70	1014.76	1014.81	1014.79	1014.80	1014.66
	22	1014.83	1014.78	1014.68	1014.60	1014.57	1014.62	1014.64	1014.58	1014.47	1014.36	1014.24	1014.13	1014.54
	23	1014.12	1014.07	1013.98	1013.93	1013.99	1014.11	1014.05	1013.92	1013.85	1013.84	1013.87	1013.87	1013.96

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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
21	0	1013.79	1013.81	1013.85	1013.87	1013.78	1013.71	1013.71	1013.65	1013.48	1013.43	1013.36	1012.87	1013.60
	1	1012.65	1012.89	1012.92	1012.68	1012.48	1012.29	1012.10	1012.20	1012.20	1011.89	1011.61	1011.63	1012.29
	2	1011.78	1012.02	1012.18	1012.07	1011.95	1011.83	1011.87	1011.94	1011.86	1011.74	1011.64	1011.62	1011.87
	3	1011.62	1011.60	1011.58	1011.56	1011.54	1011.56	1011.61	1011.70	1011.79	1011.89	1011.96	1012.00	1011.70
	4	1012.05	1011.99	1011.94	1011.96	1011.96	1011.99	1012.05	1012.09	1012.13	1012.20	1012.25	1012.24	1012.07
	5	1012.27	1012.32	1012.33	1012.36	1012.40	1012.39	1012.38	1012.39	1012.45	1012.49	1012.47	1012.41	1012.38
	6	1012.36	1012.36	1012.36	1012.38	1012.41	1012.40	1012.38	1012.37	1012.41	1012.44	1012.44	1012.45	1012.39
	7	1012.52	1012.58	1012.53	1012.46	1012.42	1012.39	1012.36	1012.34	1012.33	1012.31	1012.27	1012.22	1012.39
	8	1012.23	1012.26	1012.28	1012.25	1012.22	1012.24	1012.28	1012.29	1012.27	1012.24	1012.27	1012.29	1012.26
	9	1012.23	1012.24	1012.23	1012.15	1012.13	1012.17	1012.28	1012.37	1012.28	1012.13	1012.19	1012.33	1012.22
	10	1012.37	1012.37	1012.28	1012.21	1012.28	1012.34	1012.36	1012.33	1012.14	1012.06	1012.14	1012.16	1012.25
	11	1012.05	1011.94	1011.96	1012.00	1012.00	1012.00	1012.04	1012.04	1011.50	1011.40	1011.78	1011.73	1011.87
	12	1011.69	1011.60	1011.46	1011.35	1011.28	1011.25	1011.20	1011.10	1011.05	1011.04	1011.09	1011.19	1011.27
	13	1011.27	1011.34	1011.34	1011.39	1011.46	1011.44	1011.31	1011.16	1011.29	1011.63	1011.85	1011.90	1011.45
	14	1011.97	1012.16	1012.32	1012.42	1012.35	1012.20	1012.03	1011.80	1011.76	1011.91	1011.99	1011.97	1012.07
	15	1011.96	1011.96	1011.82	1011.45	1010.99	1010.58	1010.35	1010.27	1010.21	1010.10	1009.98	1009.99	1010.80
	16	1009.95	1009.92	1010.12	1010.30	1010.28	1010.23	1010.13	1010.15	1010.37	1010.51	1010.51	1010.44	1010.24
	17	1010.36	1010.32	1010.30	1010.26	1010.25	1010.25	1010.25	1010.27	1010.28	1010.25	1010.19	1010.16	1010.26
	18	1010.17	1010.16	1010.09	1010.07	1010.11	1010.12	1010.08	1009.99	1009.89	1009.85	1009.87	1009.93	1010.03
	19	1009.99	1010.04	1010.10	1010.12	1010.14	1010.19	1010.21	1010.22	1010.27	1010.33	1010.36	1010.34	1010.19
	20	1010.31	1010.29	1010.27	1010.24	1010.21	1010.21	1010.21	1010.22	1010.26	1010.30	1010.30	1010.34	1010.26
	21	1010.36	1010.31	1010.26	1010.22	1010.20	1010.21	1010.19	1010.13	1010.05	1010.06	1010.13	1010.13	1010.19
	22	1010.04	1009.99	1009.98	1009.90	1009.80	1009.66	1009.57	1009.53	1009.39	1009.26	1009.25	1009.29	1009.64
	23	1009.29	1009.18	1009.06	1008.99	1008.95	1008.93	1008.96	1008.99	1008.97	1008.96	1008.96	1008.93	1009.01
22	0	1008.99	1009.03	1009.07	1009.08	1009.07	1009.02	1008.94	1008.91	1008.81	1008.74	1008.70	1008.62	1008.91
	1	1008.70	1008.73	1008.63	1008.62	1008.58	1008.40	1008.31	1008.28	1008.23	1008.23	1008.18	1008.16	1008.42
	2	1008.24	1008.25	1008.13	1008.06	1008.11	1008.12	1008.12	1008.10	1008.09	1008.13	1008.14	1008.06	1008.13
	3	1008.02	1008.04	1007.98	1007.94	1007.91	1007.81	1007.80	1007.82	1007.81	1007.85	1007.85	1007.84	1007.89
	4	1007.87	1007.93	1007.95	1007.91	1007.86	1007.83	1007.80	1007.78	1007.77	1007.77	1007.68	1007.66	1007.82
	5	1007.71	1007.69	1007.71	1007.77	1007.82	1007.85	1007.88	1007.92	1007.96	1007.97	1007.93	1007.93	1007.84
	6	1007.99	1008.05	1008.11	1008.17	1008.28	1008.36	1008.42	1008.50	1008.58	1008.62	1008.67	1008.71	1008.37
	7	1008.75	1008.78	1008.76	1008.72	1008.71	1008.72	1008.73	1008.74	1008.76	1008.77	1008.78	1008.79	1008.75
	8	1008.77	1008.69	1008.60	1008.60	1008.61	1008.60	1008.61	1008.63	1008.66	1008.68	1008.74	1008.82	1008.67
	9	1008.85	1008.86	1008.94	1009.02	1009.01	1009.05	1009.07	1009.05	1009.08	1009.05	1008.98	1008.90	1008.99
	10	1008.86	1008.82	1008.80	1008.83	1008.85	1008.83	1008.82	1008.82	1008.82	1008.80	1008.76	1008.75	1008.81
	11	1008.77	1008.74	1008.70	1008.70	1008.71	1008.70	1008.69	1008.67	1008.66	1008.66	1008.65	1008.65	1008.69
	12	1008.69	1008.71	1008.67	1008.67	1008.69	1008.73	1008.74	1008.76	1008.82	1008.77	1008.71	1008.74	1008.72
	13	1008.75	1008.70	1008.63	1008.55	1008.52	1008.57	1008.63	1008.66	1008.70	1008.70	1008.67	1008.71	1008.65
	14	1008.79	1008.84	1008.90	1008.92	1008.90	1008.90	1008.93	1009.03	1009.16	1009.13	1009.08	1009.14	1008.98
	15	1009.19	1009.24	1009.30	1009.34	1009.37	1009.39	1009.43	1009.46	1009.55	1009.63	1009.62	1009.67	1009.43
	16	1009.74	1009.77	1009.79	1009.86	1009.96	1010.01	1010.02	1010.06	1010.09	1010.11	1010.12	1010.14	1009.97
	17	1010.20	1010.30	1010.35	1010.40	1010.46	1010.52	1010.56	1010.57	1010.61	1010.66	1010.69	1010.74	1010.50
	18	1010.82	1010.87	1010.92	1010.96	1010.94	1010.93	1010.96	1011.00	1011.03	1011.06	1011.13	1011.22	1010.99
	19	1011.33	1011.45	1011.52	1011.60	1011.71	1011.76	1011.83	1011.92	1012.01	1012.11	1012.17	1012.24	1011.80
	20	1012.33	1012.40	1012.47	1012.54	1012.63	1012.69	1012.72	1012.78	1012.83	1012.90	1012.99	1013.04	1012.69
	21	1013.07	1013.12	1013.17	1013.21	1013.27	1013.33	1013.34	1013.32	1013.33	1013.42	1013.53	1013.59	1013.31
	22	1013.72	1013.78	1013.77	1013.80	1013.78	1013.75	1013.78	1013.82	1013.87	1013.89	1013.91	1013.91	1013.81
	23	1013.88	1013.90	1013.95	1013.95	1013.94	1013.97	1013.97	1013.92	1013.92	1013.98	1014.07	1014.12	1013.96

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

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
23	0	1014.17	1014.17	1014.16	1014.16	1014.17	1014.18	1014.20	1014.15	1014.09	1014.06	1014.05	1014.07	1014.13
	1	1014.09	1014.10	1014.12	1014.11	1014.10	1014.08	1014.09	1014.14	1014.19	1014.17	1014.10	1014.06	1014.11
	2	1014.05	1014.04	1014.01	1013.97	1013.97	1014.01	1014.01	1013.99	1014.00	1013.98	1013.95	1013.94	1013.99
	3	1013.97	1014.00	1014.00	1013.99	1013.99	1014.04	1014.09	1014.08	1014.05	1014.05	1014.06	1014.07	1014.03
	4	1014.10	1014.11	1014.07	1014.04	1014.07	1014.11	1014.15	1014.26	1014.38	1014.46	1014.48	1014.44	1014.22
	5	1014.42	1014.41	1014.41	1014.41	1014.39	1014.38	1014.38	1014.39	1014.40	1014.40	1014.41	1014.45	1014.40
	6	1014.49	1014.50	1014.50	1014.51	1014.50	1014.48	1014.46	1014.42	1014.40	1014.38	1014.35	1014.34	1014.44
	7	1014.36	1014.39	1014.39	1014.39	1014.37	1014.35	1014.33	1014.29	1014.27	1014.24	1014.20	1014.20	1014.31
	8	1014.23	1014.25	1014.27	1014.27	1014.28	1014.35	1014.42	1014.47	1014.52	1014.52	1014.53	1014.55	1014.39
	9	1014.51	1014.49	1014.52	1014.53	1014.49	1014.50	1014.55	1014.54	1014.54	1014.59	1014.59	1014.59	1014.54
	10	1014.58	1014.54	1014.47	1014.43	1014.42	1014.38	1014.34	1014.31	1014.28	1014.25	1014.21	1014.14	1014.36
	11	1014.09	1014.04	1013.98	1013.93	1013.87	1013.86	1013.88	1013.87	1013.80	1013.75	1013.73	1013.70	1013.87
	12	1013.67	1013.62	1013.56	1013.53	1013.53	1013.48	1013.45	1013.42	1013.40	1013.33	1013.27	1013.27	1013.46
	13	1013.21	1013.17	1013.16	1013.14	1013.09	1013.06	1013.06	1013.00	1012.96	1012.95	1012.90	1012.89	1013.05
	14	1012.88	1012.88	1012.86	1012.78	1012.77	1012.77	1012.78	1012.80	1012.80	1012.80	1012.79	1012.76	1012.80
	15	1012.74	1012.74	1012.71	1012.64	1012.60	1012.56	1012.55	1012.57	1012.55	1012.52	1012.50	1012.48	1012.59
	16	1012.45	1012.40	1012.35	1012.36	1012.38	1012.38	1012.40	1012.42	1012.49	1012.59	1012.59	1012.57	1012.44
	17	1012.56	1012.59	1012.63	1012.59	1012.55	1012.55	1012.52	1012.48	1012.43	1012.40	1012.40	1012.38	1012.50
	18	1012.40	1012.48	1012.51	1012.43	1012.41	1012.46	1012.48	1012.49	1012.54	1012.54	1012.55	1012.59	1012.49
	19	1012.61	1012.61	1012.65	1012.72	1012.78	1012.81	1012.83	1012.84	1012.93	1013.08	1013.14	1013.15	1012.84
	20	1013.23	1013.28	1013.29	1013.31	1013.31	1013.31	1013.30	1013.28	1013.26	1013.26	1013.27	1013.28	1013.28
	21	1013.28	1013.32	1013.41	1013.48	1013.53	1013.54	1013.47	1013.42	1013.41	1013.43	1013.50	1013.57	1013.44
	22	1013.58	1013.57	1013.57	1013.56	1013.50	1013.42	1013.40	1013.43	1013.48	1013.51	1013.46	1013.42	1013.49
	23	1013.39	1013.39	1013.40	1013.41	1013.44	1013.50	1013.49	1013.44	1013.37	1013.32	1013.30	1013.30	1013.40
24	0	1013.29	1013.27	1013.28	1013.32	1013.36	1013.38	1013.38	1013.36	1013.30	1013.32	1013.33	1013.30	1013.32
	1	1013.24	1013.19	1013.17	1013.13	1013.10	1013.10	1013.10	1013.12	1013.10	1013.05	1013.00	1012.93	1013.10
	2	1012.88	1012.81	1012.75	1012.74	1012.75	1012.74	1012.71	1012.70	1012.68	1012.67	1012.68	1012.69	1012.73
	3	1012.68	1012.68	1012.67	1012.60	1012.56	1012.56	1012.54	1012.53	1012.53	1012.52	1012.49	1012.44	1012.56
	4	1012.39	1012.37	1012.35	1012.36	1012.38	1012.37	1012.32	1012.31	1012.31	1012.30	1012.27	1012.22	1012.33
	5	1012.21	1012.22	1012.23	1012.26	1012.29	1012.25	1012.21	1012.20	1012.19	1012.17	1012.17	1012.21	1012.21
	6	1012.25	1012.28	1012.31	1012.34	1012.36	1012.34	1012.29	1012.28	1012.29	1012.30	1012.33	1012.36	1012.31
	7	1012.38	1012.39	1012.37	1012.37	1012.39	1012.40	1012.40	1012.40	1012.41	1012.43	1012.46	1012.48	1012.40
	8	1012.51	1012.55	1012.59	1012.60	1012.62	1012.63	1012.61	1012.57	1012.52	1012.47	1012.44	1012.39	1012.54
	9	1012.34	1012.31	1012.31	1012.29	1012.26	1012.24	1012.21	1012.16	1012.11	1012.08	1012.05	1012.00	1012.20
	10	1011.92	1011.85	1011.81	1011.79	1011.73	1011.66	1011.58	1011.51	1011.45	1011.40	1011.36	1011.29	1011.61
	11	1011.26	1011.23	1011.19	1011.22	1011.21	1011.16	1011.14	1011.14	1011.17	1011.17	1011.14	1011.08	1011.17
	12	1011.02	1010.97	1010.92	1010.89	1010.88	1010.90	1010.89	1010.86	1010.90	1010.94	1010.95	1010.93	1010.92
	13	1010.91	1010.93	1010.92	1010.91	1010.94	1010.94	1010.92	1010.90	1010.84	1010.81	1010.83	1010.86	1010.89
	14	1010.84	1010.82	1010.79	1010.73	1010.71	1010.70	1010.72	1010.74	1010.77	1010.80	1010.82	1010.84	1010.77
	15	1010.85	1010.88	1010.88	1010.82	1010.74	1010.71	1010.75	1010.77	1010.73	1010.71	1010.67	1010.64	1010.76
	16	1010.63	1010.63	1010.67	1010.67	1010.70	1010.74	1010.75	1010.77	1010.78	1010.84	1010.85	1010.84	1010.74
	17	1010.90	1010.97	1010.99	1010.98	1010.97	1011.01	1011.05	1011.06	1011.04	1011.04	1011.06	1011.07	1011.01
	18	1011.09	1011.13	1011.14	1011.15	1011.11	1011.07	1011.07	1011.08	1011.09	1011.07	1011.04	1011.04	1011.09
	19	1011.08	1011.13	1011.17	1011.22	1011.24	1011.26	1011.28	1011.32	1011.35	1011.37	1011.41	1011.44	1011.27
	20	1011.45	1011.43	1011.42	1011.41	1011.39	1011.39	1011.39	1011.39	1011.42	1011.45	1011.48	1011.52	1011.43
	21	1011.56	1011.59	1011.61	1011.63	1011.67	1011.70	1011.71	1011.70	1011.70	1011.71	1011.71	1011.69	1011.66
	22	1011.69	1011.69	1011.68	1011.68	1011.69	1011.70	1011.68	1011.65	1011.63	1011.60	1011.56	1011.56	1011.65
	23	1011.55	1011.49	1011.44	1011.43	1011.46	1011.50	1011.50	1011.48	1011.45	1011.42	1011.39	1011.34	1011.45

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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	1011.23	1011.20	1011.17	1011.17	1011.17	1011.18	1011.17	1011.15	1011.16	1011.16	1011.12	1011.08	1011.16
	1	1011.06	1011.06	1011.08	1011.09	1011.03	1010.96	1010.96	1010.98	1010.96	1010.91	1010.86	1010.81	1010.98
	2	1010.78	1010.76	1010.70	1010.65	1010.66	1010.67	1010.66	1010.66	1010.68	1010.71	1010.73	1010.74	1010.70
	3	1010.75	1010.77	1010.78	1010.78	1010.83	1010.90	1010.94	1010.96	1010.98	1011.02	1011.09	1011.14	1010.91
	4	1011.15	1011.13	1011.12	1011.11	1011.07	1011.07	1011.06	1011.05	1011.11	1011.13	1011.13	1011.13	1011.10
	5	1011.17	1011.22	1011.23	1011.20	1011.18	1011.19	1011.21	1011.23	1011.23	1011.21	1011.19	1011.18	1011.20
	6	1011.20	1011.26	1011.34	1011.34	1011.32	1011.37	1011.41	1011.38	1011.31	1011.26	1011.28	1011.31	1011.31
	7	1011.29	1011.23	1011.18	1011.16	1011.14	1011.09	1011.05	1011.05	1011.02	1010.93	1010.86	1010.85	1011.07
	8	1010.85	1010.87	1010.93	1010.98	1010.99	1010.97	1010.92	1010.89	1010.87	1010.81	1010.73	1010.68	1010.87
	9	1010.67	1010.67	1010.66	1010.65	1010.65	1010.64	1010.63	1010.60	1010.55	1010.52	1010.51	1010.49	1010.60
	10	1010.47	1010.43	1010.39	1010.34	1010.31	1010.27	1010.24	1010.24	1010.21	1010.19	1010.18	1010.16	1010.28
	11	1010.18	1010.17	1010.14	1010.13	1010.09	1010.04	1010.03	1010.02	1010.00	1010.03	1010.08	1010.10	1010.08
	12	1010.13	1010.16	1010.19	1010.19	1010.16	1010.13	1010.15	1010.19	1010.21	1010.23	1010.28	1010.28	1010.19
	13	1010.25	1010.27	1010.30	1010.26	1010.25	1010.22	1010.15	1010.12	1010.11	1010.09	1010.07	1010.04	1010.18
	14	1010.01	1010.02	1010.05	1010.04	1009.98	1009.95	1009.94	1009.95	1009.99	1010.00	1009.95	1009.93	1009.98
	15	1009.93	1009.92	1009.92	1009.88	1009.83	1009.81	1009.78	1009.73	1009.66	1009.62	1009.63	1009.61	1009.77
	16	1009.57	1009.56	1009.55	1009.55	1009.56	1009.57	1009.57	1009.59	1009.63	1009.66	1009.66	1009.69	1009.59
	17	1009.75	1009.78	1009.76	1009.72	1009.68	1009.69	1009.72	1009.73	1009.73	1009.71	1009.72	1009.72	1009.72
	18	1009.71	1009.70	1009.65	1009.60	1009.57	1009.55	1009.55	1009.56	1009.57	1009.60	1009.68	1009.75	1009.62
	19	1009.81	1009.88	1009.93	1009.95	1009.97	1010.00	1010.05	1010.08	1010.10	1010.13	1010.15	1010.17	1010.02
	20	1010.19	1010.25	1010.34	1010.43	1010.50	1010.52	1010.51	1010.53	1010.54	1010.53	1010.54	1010.55	1010.45
	21	1010.55	1010.55	1010.53	1010.50	1010.50	1010.49	1010.49	1010.52	1010.58	1010.61	1010.60	1010.62	1010.54
	22	1010.64	1010.63	1010.64	1010.65	1010.60	1010.55	1010.57	1010.57	1010.55	1010.52	1010.48	1010.42	1010.57
	23	1010.36	1010.34	1010.34	1010.29	1010.26	1010.23	1010.17	1010.12	1010.09	1010.05	1010.03	1010.06	1010.19
26	0	1010.06	1010.05	1009.97	1009.85	1009.81	1009.82	1009.79	1009.77	1009.74	1009.68	1009.64	1009.66	1009.81
	1	1009.70	1009.74	1009.75	1009.71	1009.70	1009.71	1009.72	1009.70	1009.69	1009.64	1009.59	1009.57	1009.68
	2	1009.54	1009.54	1009.56	1009.59	1009.62	1009.65	1009.69	1009.72	1009.71	1009.69	1009.67	1009.64	1009.63
	3	1009.65	1009.74	1009.80	1009.75	1009.69	1009.70	1009.72	1009.72	1009.81	1009.89	1009.93	1009.96	1009.78
	4	1009.96	1009.96	1009.97	1009.93	1009.87	1009.84	1009.90	1009.99	1010.04	1010.05	1010.04	1010.03	1009.96
	5	1010.06	1010.08	1010.11	1010.14	1010.18	1010.23	1010.26	1010.28	1010.26	1010.26	1010.29	1010.32	1010.20
	6	1010.38	1010.44	1010.48	1010.48	1010.46	1010.42	1010.43	1010.46	1010.45	1010.41	1010.39	1010.36	1010.43
	7	1010.28	1010.25	1010.23	1010.20	1010.19	1010.20	1010.19	1010.18	1010.20	1010.27	1010.33	1010.32	1010.24
	8	1010.26	1010.18	1010.14	1010.15	1010.15	1010.14	1010.12	1010.12	1010.15	1010.18	1010.20	1010.21	1010.16
	9	1010.16	1010.14	1010.17	1010.20	1010.21	1010.19	1010.18	1010.20	1010.17	1010.14	1010.10	1010.01	1010.15
	10	1009.95	1009.93	1009.90	1009.87	1009.82	1009.79	1009.78	1009.78	1009.77	1009.75	1009.74	1009.74	1009.82
	11	1009.75	1009.76	1009.80	1009.81	1009.76	1009.74	1009.76	1009.79	1009.78	1009.80	1009.80	1009.79	1009.78
	12	1009.80	1009.81	1009.78	1009.76	1009.77	1009.71	1009.65	1009.65	1009.65	1009.63	1009.60	1009.58	1009.70
	13	1009.57	1009.58	1009.60	1009.60	1009.59	1009.57	1009.55	1009.54	1009.51	1009.47	1009.45	1009.40	1009.53
	14	1009.35	1009.34	1009.28	1009.23	1009.25	1009.22	1009.22	1009.24	1009.18	1009.10	1009.08	1009.07	1009.21
	15	1009.06	1009.09	1009.09	1009.08	1009.09	1009.12	1009.10	1009.08	1009.08	1009.08	1009.05	1009.04	1009.08
	16	1009.06	1009.05	1009.02	1009.01	1009.00	1008.96	1008.93	1008.96	1009.00	1009.01	1009.02	1009.05	1009.00
	17	1009.07	1009.11	1009.16	1009.20	1009.23	1009.24	1009.27	1009.31	1009.31	1009.33	1009.39	1009.45	1009.25
	18	1009.49	1009.57	1009.68	1009.76	1009.76	1009.75	1009.79	1009.87	1009.99	1010.06	1010.09	1010.17	1009.83
	19	1010.24	1010.26	1010.25	1010.25	1010.34	1010.46	1010.54	1010.60	1010.66	1010.72	1010.74	1010.73	1010.48
	20	1010.75	1010.74	1010.75	1010.76	1010.70	1010.66	1010.68	1010.65	1010.59	1010.59	1010.59	1010.54	1010.66
	21	1010.51	1010.53	1010.56	1010.59	1010.62	1010.61	1010.55	1010.51	1010.48	1010.44	1010.43	1010.44	1010.52
	22	1010.43	1010.40	1010.36	1010.33	1010.30	1010.26	1010.26	1010.28	1010.25	1010.15	1010.08	1010.09	1010.26
	23	1010.14	1010.19	1010.14	1010.11	1010.14	1010.16	1010.17	1010.20	1010.27	1010.29	1010.25	1010.19	1010.19

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

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
27	0	1010.19	1010.21	1010.17	1010.09	1010.07	1010.02	1009.94	1009.88	1009.82	1009.79	1009.82	1009.85	1009.98
	1	1009.85	1009.87	1009.85	1009.76	1009.71	1009.69	1009.67	1009.68	1009.73	1009.78	1009.75	1009.68	1009.75
	2	1009.63	1009.67	1009.67	1009.59	1009.53	1009.53	1009.53	1009.52	1009.56	1009.60	1009.61	1009.64	1009.59
	3	1009.68	1009.72	1009.75	1009.75	1009.70	1009.65	1009.67	1009.72	1009.76	1009.76	1009.77	1009.75	1009.72
	4	1009.69	1009.72	1009.79	1009.78	1009.75	1009.73	1009.74	1009.78	1009.79	1009.76	1009.70	1009.72	1009.74
	5	1009.82	1009.92	1009.99	1010.01	1010.02	1010.01	1010.02	1010.08	1010.12	1010.15	1010.14	1010.09	1010.03
	6	1010.06	1010.09	1010.19	1010.22	1010.19	1010.24	1010.31	1010.30	1010.28	1010.28	1010.28	1010.25	1010.22
	7	1010.21	1010.20	1010.18	1010.21	1010.27	1010.31	1010.34	1010.37	1010.35	1010.30	1010.27	1010.29	1010.27
	8	1010.34	1010.37	1010.43	1010.48	1010.52	1010.58	1010.59	1010.55	1010.52	1010.47	1010.42	1010.40	1010.47
	9	1010.39	1010.38	1010.36	1010.33	1010.31	1010.31	1010.32	1010.31	1010.30	1010.31	1010.32	1010.30	1010.33
	10	1010.25	1010.19	1010.15	1010.15	1010.15	1010.14	1010.13	1010.13	1010.12	1010.11	1010.11	1010.11	1010.14
	11	1010.12	1010.14	1010.12	1010.06	1009.99	1009.95	1009.86	1009.75	1009.72	1009.70	1009.73	1009.82	1009.91
	12	1009.91	1009.98	1010.02	1010.06	1010.04	1009.94	1009.84	1009.82	1009.89	1009.78	1009.44	1009.56	1009.85
	13	1010.16	1010.31	1010.16	1010.43	1010.79	1011.03	1011.33	1011.40	1011.42	1011.61	1011.55	1011.39	1010.96
	14	1011.58	1011.91	1012.02	1012.04	1012.12	1012.23	1012.42	1012.60	1012.65	1012.52	1012.42	1012.44	1012.24
	15	1012.42	1012.30	1012.09	1011.91	1011.84	1011.85	1011.85	1011.71	1011.44	1011.12	1010.89	1010.69	1011.67
	16	1010.45	1010.44	1010.81	1011.22	1011.32	1011.26	1011.28	1011.25	1011.22	1011.28	1011.30	1011.30	1011.09
	17	1011.31	1011.29	1011.29	1011.26	1011.22	1011.20	1011.23	1011.29	1011.34	1011.41	1011.49	1011.45	1011.31
	18	1011.47	1011.59	1011.70	1011.78	1011.79	1011.78	1011.78	1011.81	1011.83	1011.85	1011.91	1011.92	1011.76
	19	1011.89	1011.87	1011.88	1011.92	1011.98	1012.02	1012.05	1012.14	1012.24	1012.31	1012.34	1012.32	1012.08
	20	1012.27	1012.28	1012.35	1012.39	1012.41	1012.45	1012.52	1012.56	1012.55	1012.56	1012.57	1012.57	1012.45
	21	1012.56	1012.54	1012.55	1012.55	1012.51	1012.49	1012.51	1012.52	1012.50	1012.46	1012.43	1012.40	1012.50
	22	1012.40	1012.38	1012.31	1012.29	1012.31	1012.29	1012.24	1012.22	1012.24	1012.26	1012.27	1012.27	1012.29
	23	1012.24	1012.27	1012.32	1012.36	1012.39	1012.36	1012.35	1012.39	1012.44	1012.51	1012.56	1012.53	1012.39
28	0	1012.54	1012.52	1012.48	1012.44	1012.43	1012.44	1012.43	1012.39	1012.37	1012.35	1012.30	1012.30	1012.41
	1	1012.32	1012.26	1012.20	1012.18	1012.17	1012.17	1012.18	1012.19	1012.17	1012.16	1012.16	1012.16	1012.19
	2	1012.13	1012.14	1012.15	1012.11	1012.09	1012.07	1012.06	1012.06	1012.01	1011.98	1011.99	1012.01	1012.07
	3	1012.02	1012.03	1012.06	1012.06	1012.03	1012.06	1012.10	1012.13	1012.15	1012.18	1012.23	1012.24	1012.11
	4	1012.23	1012.25	1012.28	1012.29	1012.33	1012.36	1012.37	1012.39	1012.41	1012.42	1012.41	1012.39	1012.34
	5	1012.36	1012.33	1012.32	1012.33	1012.35	1012.40	1012.44	1012.45	1012.43	1012.46	1012.53	1012.55	1012.41
	6	1012.56	1012.59	1012.62	1012.64	1012.66	1012.65	1012.65	1012.64	1012.65	1012.69	1012.73	1012.75	1012.65
	7	1012.75	1012.76	1012.77	1012.75	1012.73	1012.73	1012.72	1012.70	1012.70	1012.71	1012.73	1012.75	1012.73
	8	1012.74	1012.73	1012.73	1012.71	1012.69	1012.67	1012.64	1012.61	1012.61	1012.64	1012.66	1012.65	1012.67
	9	1012.61	1012.59	1012.57	1012.54	1012.53	1012.52	1012.53	1012.51	1012.47	1012.41	1012.36	1012.32	1012.49
	10	1012.29	1012.30	1012.29	1012.27	1012.27	1012.28	1012.25	1012.22	1012.22	1012.23	1012.22	1012.21	1012.25
	11	1012.19	1012.13	1012.08	1012.03	1012.00	1011.98	1011.99	1011.98	1011.98	1012.00	1012.02	1012.03	1012.03
	12	1012.01	1012.01	1012.01	1011.98	1011.97	1011.99	1012.00	1012.01	1011.97	1011.91	1011.90	1011.90	1011.97
	13	1011.88	1011.88	1011.87	1011.86	1011.84	1011.84	1011.82	1011.77	1011.71	1011.66	1011.61	1011.57	1011.77
	14	1011.57	1011.60	1011.60	1011.59	1011.57	1011.59	1011.63	1011.65	1011.62	1011.62	1011.65	1011.65	1011.61
	15	1011.65	1011.72	1011.83	1011.91	1011.99	1012.08	1012.15	1012.17	1012.17	1012.18	1012.16	1012.13	1012.01
	16	1012.15	1012.17	1012.18	1012.18	1012.14	1012.12	1012.14	1012.16	1012.16	1012.20	1012.28	1012.35	1012.19
	17	1012.41	1012.45	1012.52	1012.61	1012.75	1012.84	1012.87	1012.87	1012.85	1012.85	1012.84	1012.82	1012.72
	18	1012.76	1012.66	1012.56	1012.51	1012.49	1012.45	1012.43	1012.45	1012.40	1012.31	1012.25	1012.23	1012.46
	19	1012.28	1012.36	1012.36	1012.38	1012.40	1012.38	1012.45	1012.52	1012.57	1012.65	1012.68	1012.73	1012.48
	20	1012.85	1012.91	1012.91	1012.93	1012.99	1013.04	1013.03	1012.99	1012.98	1013.01	1013.03	1013.05	1012.97
	21	1013.04	1012.98	1012.95	1012.94	1012.94	1012.97	1013.05	1013.12	1013.16	1013.20	1013.23	1013.24	1013.07
	22	1013.25	1013.27	1013.26	1013.27	1013.34	1013.34	1013.35	1013.38	1013.34	1013.29	1013.28	1013.25	1013.30
	23	1013.23	1013.23	1013.24	1013.22	1013.22	1013.26	1013.30	1013.32	1013.32	1013.30	1013.28	1013.25	1013.26

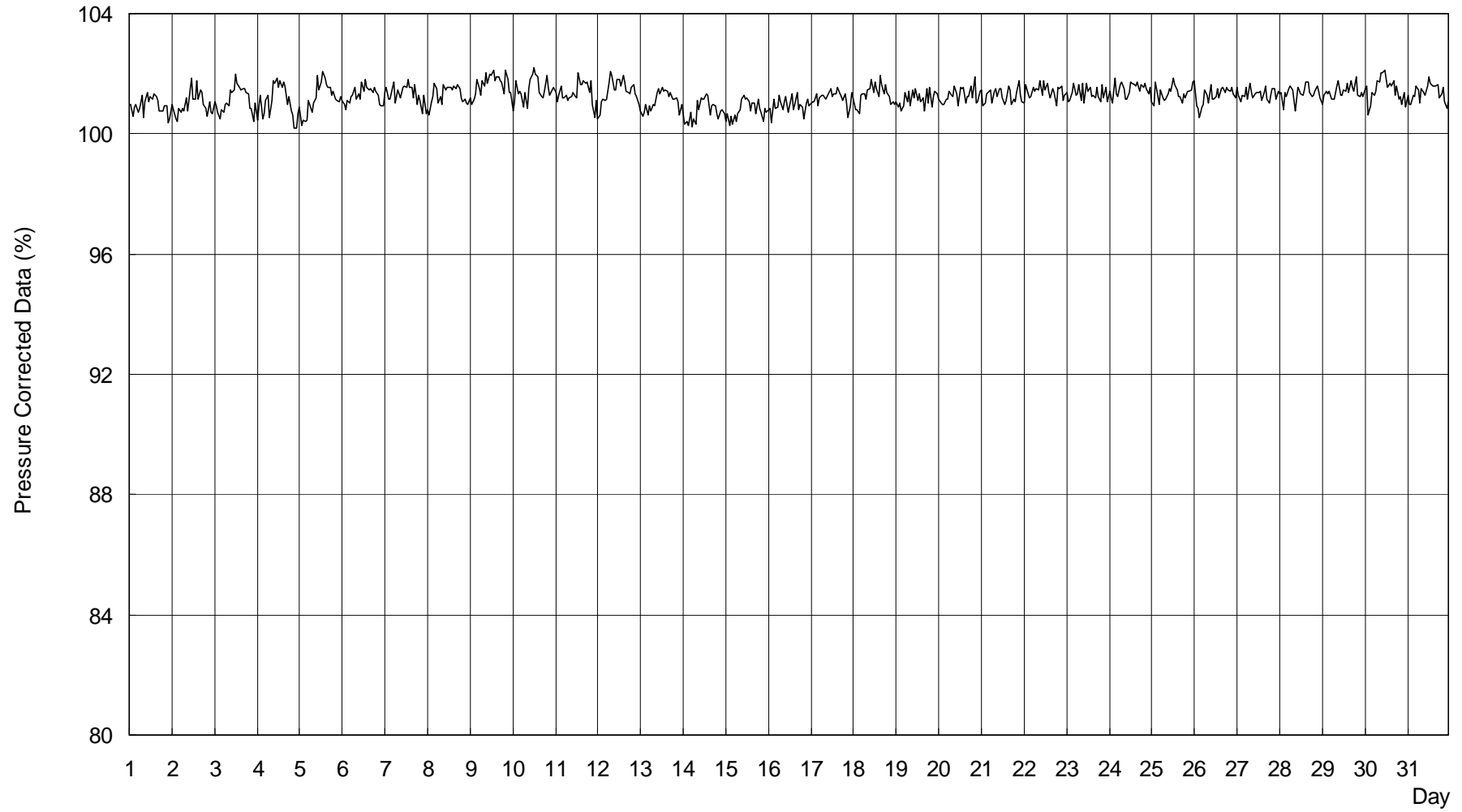
S.V.I.R.CO. Observatory - Pressure in hectoPascal - July 2008

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
29	0	1013.16	1013.15	1013.12	1013.10	1013.11	1013.14	1013.15	1013.12	1013.07	1013.02	1012.99	1012.97	1013.09
	1	1012.98	1013.01	1013.03	1013.04	1013.04	1013.04	1013.02	1013.00	1013.00	1012.97	1012.99	1013.01	1013.01
	2	1013.00	1013.02	1013.05	1013.07	1013.04	1013.00	1012.97	1012.98	1013.01	1013.02	1013.03	1013.02	1013.01
	3	1013.05	1013.06	1013.06	1013.04	1013.01	1013.01	1013.01	1013.06	1013.09	1013.10	1013.13	1013.17	1013.06
	4	1013.19	1013.20	1013.21	1013.22	1013.22	1013.23	1013.25	1013.28	1013.33	1013.38	1013.43	1013.49	1013.28
	5	1013.53	1013.53	1013.51	1013.49	1013.45	1013.43	1013.42	1013.44	1013.45	1013.48	1013.51	1013.53	1013.48
	6	1013.57	1013.63	1013.67	1013.68	1013.68	1013.70	1013.75	1013.79	1013.83	1013.86	1013.86	1013.90	1013.74
	7	1013.94	1013.96	1013.99	1014.00	1014.02	1014.04	1014.04	1014.04	1014.04	1014.04	1014.04	1014.03	1014.01
	8	1014.05	1014.08	1014.10	1014.11	1014.12	1014.12	1014.13	1014.14	1014.11	1014.08	1014.08	1014.11	1014.10
	9	1014.12	1014.11	1014.13	1014.14	1014.15	1014.15	1014.10	1014.06	1014.02	1014.00	1014.00	1013.96	1014.08
	10	1013.93	1013.95	1013.97	1013.99	1014.00	1013.97	1013.94	1013.96	1013.99	1013.98	1013.98	1013.97	1013.97
	11	1013.93	1013.89	1013.86	1013.79	1013.73	1013.75	1013.74	1013.71	1013.70	1013.65	1013.63	1013.66	1013.75
	12	1013.66	1013.64	1013.59	1013.53	1013.48	1013.41	1013.42	1013.48	1013.51	1013.52	1013.56	1013.63	1013.53
	13	1013.65	1013.74	1013.84	1013.80	1013.76	1013.83	1013.85	1013.81	1013.74	1013.67	1013.68	1013.71	1013.76
	14	1013.74	1013.74	1013.73	1013.70	1013.64	1013.61	1013.62	1013.60	1013.53	1013.52	1013.53	1013.54	1013.62
	15	1013.54	1013.51	1013.54	1013.62	1013.69	1013.73	1013.74	1013.73	1013.73	1013.78	1013.82	1013.80	1013.68
	16	1013.74	1013.69	1013.67	1013.70	1013.68	1013.63	1013.58	1013.60	1013.69	1013.75	1013.77	1013.77	1013.69
	17	1013.79	1013.83	1013.90	1013.99	1014.01	1014.04	1014.11	1014.17	1014.22	1014.25	1014.29	1014.30	1014.07
	18	1014.30	1014.34	1014.39	1014.39	1014.33	1014.32	1014.40	1014.48	1014.50	1014.48	1014.48	1014.51	1014.41
	19	1014.55	1014.59	1014.62	1014.64	1014.70	1014.75	1014.80	1014.83	1014.84	1014.86	1014.88	1014.87	1014.74
	20	1014.85	1014.88	1014.88	1014.89	1014.96	1014.97	1014.97	1015.01	1015.06	1015.08	1015.08	1015.07	1014.97
	21	1015.05	1015.09	1015.13	1015.12	1015.09	1015.06	1015.09	1015.11	1015.09	1015.11	1015.11	1015.12	1015.10
	22	1015.16	1015.20	1015.23	1015.28	1015.31	1015.32	1015.33	1015.35	1015.36	1015.38	1015.40	1015.40	1015.31
	23	1015.38	1015.38	1015.39	1015.37	1015.38	1015.42	1015.42	1015.39	1015.35	1015.34	1015.38	1015.37	1015.38
30	0	1015.31	1015.27	1015.21	1015.20	1015.21	1015.20	1015.19	1015.18	1015.16	1015.14	1015.12	1015.13	1015.19
	1	1015.16	1015.18	1015.13	1015.07	1015.09	1015.11	1015.12	1015.15	1015.14	1015.14	1015.12	1015.09	1015.12
	2	1015.07	1015.05	1015.05	1015.07	1015.09	1015.09	1015.07	1015.05	1015.04	1015.04	1015.05	1015.05	1015.06
	3	1015.04	1015.02	1015.02	1015.02	1015.03	1015.04	1015.06	1015.09	1015.11	1015.13	1015.18	1015.22	1015.08
	4	1015.22	1015.22	1015.24	1015.28	1015.33	1015.40	1015.45	1015.45	1015.43	1015.43	1015.41	1015.43	1015.36
	5	1015.48	1015.53	1015.57	1015.58	1015.57	1015.58	1015.62	1015.66	1015.68	1015.67	1015.68	1015.70	1015.61
	6	1015.74	1015.80	1015.82	1015.83	1015.87	1015.89	1015.91	1015.93	1015.95	1015.96	1015.97	1015.95	1015.88
	7	1015.92	1015.91	1015.91	1015.91	1015.90	1015.91	1015.90	1015.89	1015.88	1015.88	1015.89	1015.89	1015.90
	8	1015.86	1015.81	1015.77	1015.78	1015.81	1015.84	1015.86	1015.87	1015.87	1015.88	1015.89	1015.88	1015.84
	9	1015.87	1015.85	1015.83	1015.80	1015.77	1015.75	1015.72	1015.70	1015.66	1015.64	1015.63	1015.62	1015.73
	10	1015.61	1015.58	1015.54	1015.49	1015.45	1015.41	1015.36	1015.34	1015.34	1015.32	1015.29	1015.28	1015.42
	11	1015.28	1015.26	1015.25	1015.23	1015.23	1015.25	1015.23	1015.20	1015.20	1015.19	1015.16	1015.13	1015.22
	12	1015.14	1015.17	1015.14	1015.12	1015.12	1015.09	1015.11	1015.08	1015.03	1015.02	1015.05	1015.11	1015.10
	13	1015.13	1015.09	1015.03	1014.95	1014.89	1014.89	1014.88	1014.85	1014.80	1014.76	1014.75	1014.73	1014.89
	14	1014.71	1014.69	1014.64	1014.59	1014.60	1014.65	1014.69	1014.70	1014.70	1014.69	1014.67	1014.61	1014.66
	15	1014.57	1014.55	1014.49	1014.44	1014.42	1014.44	1014.44	1014.44	1014.52	1014.57	1014.60	1014.60	1014.50
	16	1014.57	1014.58	1014.57	1014.52	1014.48	1014.43	1014.42	1014.46	1014.47	1014.45	1014.44	1014.42	1014.48
	17	1014.39	1014.41	1014.45	1014.50	1014.53	1014.57	1014.59	1014.60	1014.65	1014.68	1014.68	1014.71	1014.56
	18	1014.78	1014.86	1014.87	1014.90	1014.94	1014.92	1014.91	1014.93	1014.96	1015.02	1015.09	1015.15	1014.94
	19	1015.21	1015.26	1015.34	1015.39	1015.41	1015.42	1015.44	1015.53	1015.65	1015.71	1015.77	1015.83	1015.50
	20	1015.85	1015.82	1015.79	1015.76	1015.78	1015.82	1015.88	1015.90	1015.86	1015.82	1015.78	1015.74	1015.81
	21	1015.74	1015.75	1015.78	1015.77	1015.71	1015.67	1015.63	1015.61	1015.60	1015.61	1015.62	1015.63	1015.67
	22	1015.64	1015.66	1015.67	1015.68	1015.67	1015.62	1015.57	1015.54	1015.52	1015.54	1015.59	1015.60	1015.61
	23	1015.60	1015.60	1015.60	1015.60	1015.60	1015.62	1015.64	1015.67	1015.74	1015.82	1015.86	1015.87	1015.68

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

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
31	0	1015.84	1015.84	1015.78	1015.67	1015.59	1015.52	1015.49	1015.50	1015.49	1015.44	1015.40	1015.34	1015.56
	1	1015.29	1015.22	1015.18	1015.17	1015.13	1015.09	1015.10	1015.13	1015.13	1015.11	1015.07	1015.02	1015.14
	2	1015.01	1015.06	1015.08	1015.02	1014.96	1014.92	1014.90	1014.88	1014.84	1014.83	1014.79	1014.72	1014.91
	3	1014.69	1014.70	1014.76	1014.82	1014.86	1014.82	1014.78	1014.79	1014.74	1014.71	1014.74	1014.81	1014.77
	4	1014.86	1014.92	1014.94	1014.94	1014.98	1015.01	1015.03	1015.08	1015.08	1015.09	1015.11	1015.15	1015.01
	5	1015.20	1015.21	1015.25	1015.34	1015.37	1015.32	1015.26	1015.24	1015.27	1015.31	1015.32	1015.33	1015.28
	6	1015.35	1015.34	1015.34	1015.37	1015.42	1015.42	1015.42	1015.45	1015.47	1015.47	1015.46	1015.47	1015.41
	7	1015.51	1015.52	1015.49	1015.45	1015.42	1015.43	1015.45	1015.44	1015.39	1015.40	1015.43	1015.43	1015.45
	8	1015.43	1015.43	1015.41	1015.38	1015.37	1015.35	1015.32	1015.31	1015.33	1015.36	1015.36	1015.35	1015.36
	9	1015.35	1015.32	1015.28	1015.25	1015.23	1015.17	1015.10	1015.04	1015.00	1014.98	1014.95	1014.92	1015.13
	10	1014.89	1014.87	1014.82	1014.77	1014.74	1014.70	1014.67	1014.61	1014.55	1014.49	1014.49	1014.51	1014.67
	11	1014.47	1014.46	1014.46	1014.42	1014.38	1014.34	1014.29	1014.26	1014.24	1014.24	1014.26	1014.25	1014.34
	12	1014.26	1014.30	1014.32	1014.28	1014.26	1014.25	1014.24	1014.26	1014.27	1014.27	1014.25	1014.24	1014.26
	13	1014.19	1014.12	1014.07	1014.04	1014.01	1013.97	1013.92	1013.88	1013.84	1013.83	1013.83	1013.86	1013.96
	14	1013.89	1013.90	1013.91	1013.92	1013.93	1013.93	1013.91	1013.93	1013.96	1013.98	1014.03	1014.06	1013.94
	15	1014.08	1014.09	1014.09	1014.09	1014.03	1013.97	1013.95	1013.95	1014.00	1014.07	1014.17	1014.27	1014.06
	16	1014.33	1014.35	1014.34	1014.32	1014.33	1014.33	1014.35	1014.37	1014.40	1014.41	1014.42	1014.44	1014.36
	17	1014.50	1014.59	1014.67	1014.68	1014.68	1014.69	1014.67	1014.62	1014.55	1014.46	1014.41	1014.36	1014.57
	18	1014.30	1014.30	1014.31	1014.32	1014.33	1014.32	1014.33	1014.32	1014.32	1014.41	1014.49	1014.53	1014.35
	19	1014.60	1014.61	1014.65	1014.75	1014.78	1014.81	1014.87	1014.88	1014.91	1014.90	1014.87	1014.88	1014.79
	20	1014.85	1014.85	1014.86	1014.84	1014.84	1014.85	1014.84	1014.84	1014.84	1014.81	1014.76	1014.74	1014.83
	21	1014.77	1014.82	1014.87	1014.92	1015.02	1015.10	1015.06	1015.02	1015.04	1015.08	1015.11	1015.13	1014.99
	22	1015.17	1015.17	1015.17	1015.18	1015.15	1015.14	1015.13	1015.09	1015.08	1015.08	1015.08	1015.10	1015.13
	23	1015.12	1015.12	1015.11	1015.09	1015.06	1015.03	1015.05	1015.09	1015.08	1015.03	1015.02	1015.08	1015.07

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