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SVIRCO Prompt Report: November 2010

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: November 2010

Fabrizio Signoretti and Francesco Re

*IFSI - INAF, Area di Ricerca Roma - Tor Vergata
Via del Fosso del Cavaliere, 100 - 00133 Roma, Italy,*

Abstract

The pressure corrected intensity of the nucleonic component, produced by primary cosmic rays and recorded in November 2010 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. Stefano Massetti
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,

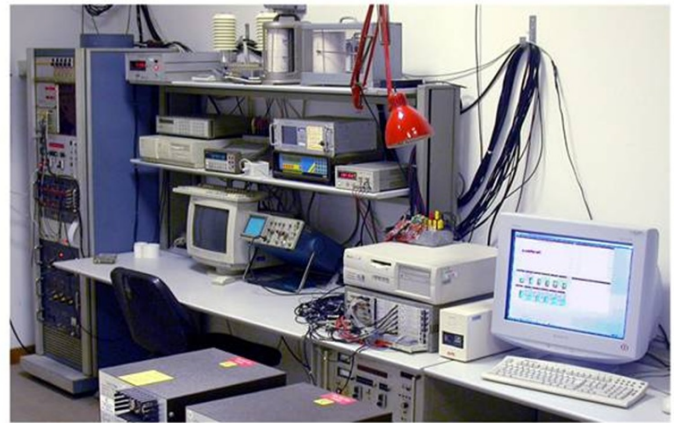
stefano.massetti@ifs-roma.inaf.it



S.V.I.R.CO. Observatory

Rome

Italy



INAF/UNIRomaTre				S.V.I.R.CO. Observatory - Pressure Corrected Data - November 2010									20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
1	0	45760	46268	45437	46937	45213	46096	45843	45967	45689	46017	46255	45877	99.912
	1	46053	45953	45717	46071	45962	45657	45596	46538	46135	46277	45840	46092	100.011
	2	46043	45557	45824	46739	46519	46145	45928	46497	46046	46020	45840	46508	100.332
	3	46192	46302	45890	46639	46413	46204	46363	46710	45997	46355	45992	45691	100.528
	4	46126	46282	46308	46128	46419	46465	46750	45962	45862	46341	45725	46377	100.528
	5	46341	46471	46268	46436	46430	46506	45737	46316	46059	46490	45570	46327	100.565
	6	45794	46153	45975	46481	46897	46039	45923	46589	46220	45619	46147	46641	100.480
	7	45732	45930	46183	46502	45974	46395	46336	46252	46134	46634	46281	46331	100.517
	8	45972	45901	46147	46211	46406	46000	45644	46520	46286	46087	45727	46566	100.296
	9	46826	46213	46007	45743	46225	46263	45845	46080	46093	46447	45853	46581	100.424
	10	45949	45664	46457	46712	46515	46267	45958	46618	46118	46310	46091	46409	100.586
	11	46068	46379	46416	46220	46264	46034	45983	46728	46296	46862	45696	45885	100.544
	12	45823	46225	46004	46393	45986	45918	45717	45696	46894	45757	45256	46098	99.988
	13	46285	45616	46162	46135	46397	45576	46328	45593	46237	46108	45990	45959	100.100
	14	46517	45376	46135	45621	46166	45623	46190	46245	46026	46290	45904	45929	100.034
	15	46617	45949	45704	45813	46081	45909	45832	46681	45938	45989	46200	46104	100.178
	16	46040	45900	45167	46228	46050	45613	45613	46735	45979	45836	45541	46118	99.816
	17	45427	45685	45907	45754	45450	45895	46112	46253	45498	45282	46300	46166	99.619
	18	45871	45933	45755	45843	45433	45740	45417	45360	45177	45961	46349	45372	99.344
	19	45630	46010	45892	45568	45294	45430	46136	46047	44884	45592	46036	46071	99.412
	20	45370	45668	46072	45980	45726	45891	45376	45526	45616	46034	45720	45689	99.427
	21	46616	46500	45818	45806	46077	46020	46202	46049	46056	46011	45905	46177	100.254
	22	46469	45694	46136	46098	46018	46008	46742	45261	46355	45842	45733	46411	100.169
	23	45998	46262	46676	46120	46090	46469	45994	45895	46128	46637	46192	46184	100.510
2	0	46396	46516	46588	46474	46048	45722	45553	46219	46848	45904	46769	46776	100.723
	1	46049	46437	45905	46230	46125	45934	45766	46075	46616	47137	46299	46666	100.617
	2	46781	46569	47034	46527	45598	46612	45800	46226	46275	46612	46021	46069	100.778
	3	46325	46268	46474	46903	46357	46547	45943	46490	46239	46476	46103	46277	100.828
	4	46074	45516	46537	46361	46420	46578	45690	45943	46309	46268	46182	46588	100.477
	5	46002	46803	46228	46374	46926	45849	45983	46105	46081	46114	46183	45697	100.456
	6	46360	46412	46587	46093	46408	46623	46099	46170	45690	46433	46472	46221	100.677
	7	46123	46017	46039	46373	46158	46103	46301	45956	46311	46010	45835	45797	100.216
	8	45505	46228	46398	46285	46006	47138	46583	46370	46740	46060	46816	46292	100.832
	9	46490	46689	46545	46932	46054	46860	46330	46256	46483	46835	46783	46817	101.312
	10	46314	46223	46488	46429	46768	46418	45764	46357	46056	46252	46426	46028	100.669
	11	45797	46184	46010	46802	46804	46425	46629	46267	46379	46218	46795	46083	100.827
	12	45915	46498	45864	46433	45933	46591	46215	46912	46186	46368	46844	46183	100.745
	13	46575	46342	47143	46621	46621	46711	46307	46241	46454	46609	45857	46357	101.088
	14	46250	45599	46414	46495	45591	46054	45830	46605	46639	45872	46096	46146	100.319
	15	46240	45729	46570	46020	45933	46209	45767	45581	46362	46166	45760	46517	100.185
	16	46692	45920	45340	46549	45756	46150	46103	46368	45768	45720	45491	46395	100.077
	17	46069	46257	45865	46312	46616	45936	46062	45765	45696	45919	46514	45915	100.198
	18	46319	46367	46172	45713	46043	45774	45812	46021	46768	45775	46363	46537	100.332
	19	46160	45804	46057	46411	46635	46511	45799	46466	46465	46020	46311	46432	100.587
	20	46125	46240	46123	46115	46182	46377	46018	45962	46000	46202	46126	46438	100.376
	21	46076	46509	46939	46267	46241	45814	45829	46367	45837	46652	46670	45757	100.567
	22	46200	46151	46440	46467	46252	46472	46114	46165	46447	46732	46233	46293	100.749
	23	46994	46297	46044	46082	46161	45778	46298	46348	46737	46431	46424	45932	100.669

INAF/UNIromaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data – November 2010											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	46319	46270	45900	46094	46494	45985	46468	46217	46393	46175	46359	45621	100.443
	1	46350	46449	46092	45726	45662	46376	46187	46548	45823	46593	46620	46687	100.594
	2	46691	46344	46247	46046	45882	45835	46313	46014	46362	46015	46014	46126	100.373
	3	46075	46045	46587	46469	45744	46080	46265	46250	46253	46946	46361	46745	100.722
	4	46600	46378	45863	45988	46334	46340	46945	45905	46269	46528	46732	46232	100.776
	5	46611	45538	45988	45840	46453	45813	46118	46423	46548	45911	45907	45955	100.231
	6	46420	46372	46135	46386	45777	45753	46333	45856	47026	46941	46187	45625	100.540
	7	46461	46354	46391	46603	46397	46462	46635	46442	45855	46032	46637	46336	100.865
	8	46247	46227	46579	46360	46183	46174	46468	45890	47001	45859	45734	45772	100.483
	9	46204	46121	45738	46525	46508	45572	46240	46825	46388	46296	46423	46759	100.682
	10	46733	47020	46314	46427	46183	45904	46166	46232	46495	46807	45378	46236	100.736
	11	46232	46427	46210	46357	46181	46270	46302	46331	46290	45785	47210	46581	100.787
	12	46402	46291	46174	46974	46428	46796	47061	46277	45835	46323	46327	46735	101.049
	13	46376	46658	46336	46636	46216	46860	46720	46251	46829	46600	45877	46362	101.067
	14	46103	46588	46323	46351	46480	46532	46884	46944	47107	46870	46582	45467	101.159
	15	46422	47063	46736	46172	46713	46666	46574	46790	46666	45921	46042	46326	101.134
	16	46546	46332	47152	46262	46933	46430	47363	46683	46035	46742	46282	46649	101.373
	17	46524	46370	46914	46421	45547	46853	45901	46374	45831	46251	45766	46524	100.624
	18	45510	46670	46277	46265	46822	46442	47025	45751	46424	46847	46005	46096	100.779
	19	46559	46566	46610	46162	45924	46442	45916	46481	46018	46130	46089	45531	100.471
	20	45959	46085	45742	45866	46360	45894	46012	46385	46210	46591	46554	46119	100.352
	21	46561	45952	46537	46621	46090	46005	46673	46754	45305	46272	46277	46492	100.672
	22	45975	46872	46211	46275	46031	46082	46146	46676	46491	46640	46698	46776	100.913
	23	46175	46257	46539	45800	46514	46742	46063	46313	46301	46356	46772	45942	100.714
4	0	46125	45778	46654	46359	46679	46390	46050	46381	46652	46449	46297	46272	100.769
	1	45918	46711	45736	46176	45856	45865	46737	46416	47251	46788	45896	46427	100.715
	2	46093	47018	46417	46139	46401	46106	46656	46084	46102	46785	47021	46527	101.000
	3	46047	46342	45786	46034	46870	45806	45743	46429	46320	46766	45882	47061	100.589
	4	46384	45595	46497	46486	46561	46552	46657	46184	46478	45915	46381	46132	100.723
	5	46399	47065	46971	46695	45928	47071	45982	46665	46214	46411	46101	46706	101.156
	6	45708	45895	45579	46698	45702	46418	46375	46289	46073	45909	46066	46589	100.266
	7	46549	45872	46418	46501	46285	46211	45860	46211	46081	45969	45934	46045	100.381
	8	46325	46296	46219	46079	45995	46361	46673	46280	46137	45710	46544	46684	100.629
	9	46533	46302	46472	46159	46459	45860	45932	46540	46252	46928	45905	46075	100.650
	10	46580	46094	46637	46785	46220	45933	46520	46608	46006	46876	45887	45971	100.776
	11	47317	46560	46708	46115	47064	46180	46303	46114	46792	45511	46109	46866	101.052
	12	46554	46402	46570	46570	46887	46421	46688	45999	46768	47136	46207	46141	101.180
	13	45998	46835	46792	46396	46459	46594	46988	45683	46511	46967	46463	46562	101.163
	14	46837	45881	46643	46240	45843	46800	47164	46953	46584	45893	46047	46846	101.069
	15	46462	46535	46400	46505	46331	46566	47233	45916	46525	45871	45970	46207	100.850
	16	46448	46177	45769	46526	46033	46539	46446	46201	46486	46719	46168	45878	100.645
	17	46516	46040	46730	46527	46792	46413	46181	45903	46173	46392	46289	46197	100.783
	18	46069	45862	46094	46135	46865	46120	45902	46553	46551	46213	46016	45782	100.422
	19	46181	47151	46810	47174	46658	46930	46252	46383	46308	46764	46269	45948	101.269
	20	46168	46940	46212	46573	46934	46652	46916	46014	46376	46968	46300	46173	101.159
	21	45549	46763	45922	45755	46102	45879	46457	46143	46805	46063	46437	46951	100.543
	22	45937	46512	46200	46227	46341	45753	46016	46091	46481	46382	46462	46571	100.569
	23	46207	46443	46054	45839	46818	46061	46128	45952	46633	45837	46407	46240	100.505

INAF/UNIRomaTre				S.V.I.R.CO. Observatory - Pressure Corrected Data – November 2010										20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
5	0	45790	45912	45277	46745	46146	46118	46227	46406	46157	45738	46818	45997	100.273	
	1	45714	45513	46534	46149	45622	46660	46667	46216	46599	46263	46383	46122	100.473	
	2	45887	46271	46139	46122	46607	46919	45993	46244	46267	46265	45899	46019	100.507	
	3	46114	46496	46372	45917	46207	46011	46186	46500	45635	46085	47000	46257	100.534	
	4	46122	46266	46153	45822	45991	45671	46195	46333	46894	46289	46428	46341	100.484	
	5	46077	45765	46608	46685	46501	45749	46198	45789	46090	45735	45517	46214	100.199	
	6	46487	45970	45957	45687	45622	46129	46197	46431	46006	46506	46345	46452	100.354	
	7	45665	46201	45001	46289	46688	45933	45635	46420	45998	46164	45934	45869	99.993	
	8	46114	45682	45879	46408	46261	46126	46233	46329	46378	46502	46298	46522	100.525	
	9	46918	46422	46386	46035	46750	46886	46029	45923	46112	46037	46599	45901	100.755	
	10	45947	47065	46866	46564	46192	46247	46105	46864	46405	46579	46670	46256	101.074	
	11	46474	46438	46583	46318	46501	46339	46282	47079	46613	46033	46631	46509	101.081	
	12	46934	46472	46150	46443	46495	46731	46689	46063	47007	46883	46603	46278	101.253	
	13	46608	45687	46746	47170	46424	45865	46417	46796	46660	46570	46234	45969	100.963	
	14	45894	46072	46579	46147	45697	46567	46268	46595	46200	46521	46067	46888	100.664	
	15	46471	46660	46460	46439	46753	46752	45872	47037	46339	46104	47317	45923	101.140	
	16	46785	46435	46219	46107	46333	46196	46718	46317	46379	46385	46696	46014	100.861	
	17	46510	46802	46457	46265	46774	45761	46606	46488	46745	45987	46417	45988	100.900	
	18	46284	46765	46463	45840	46653	46411	46391	46796	46015	46638	46041	45844	100.781	
	19	45715	46379	45972	45731	46042	46225	46269	46671	45801	46711	46039	46376	100.380	
	20	45921	46364	46443	46968	46272	46870	46082	46337	46067	47629	46509	46279	101.071	
	21	46799	46122	46219	46640	46274	46255	46362	46118	46262	46272	46556	45813	100.699	
	22	45667	46096	46706	45993	46302	45510	45814	46706	46371	46697	45898	46161	100.379	
	23	45811	45709	46002	46742	46248	45784	46205	46497	46855	46188	46458	46184	100.517	
6	0	46766	45958	46680	46099	45795	46675	46638	46231	46469	46114	46701	46330	100.832	
	1	46074	46375	46178	46309	46211	46714	45958	46087	45936	46168	46402	46473	100.553	
	2	46469	45977	46396	46119	46388	46107	46265	46227	46604	46591	46030	46028	100.610	
	3	46149	46301	45437	45581	46044	46707	45751	46135	46158	46654	46677	46920	100.486	
	4	46638	47160	46132	46241	46285	45777	46546	46128	46618	45563	46558	46395	100.763	
	5	45781	46589	46241	46548	46746	46256	46410	46234	46260	46474	45738	45868	100.600	
	6	46315	46252	46218	46723	45512	46458	45947	47199	46465	46198	46534	45767	100.680	
	7	46344	46461	45678	46059	45923	46602	46652	46939	46431	46831	46461	46925	100.991	
	8	46970	46469	45695	46479	46781	45768	46098	46428	46381	46081	46363	46580	100.772	
	9	45912	46717	46528	46896	46253	45748	46239	46671	45769	46344	46255	45848	100.606	
	10	45800	46827	46361	45966	46156	46391	46608	46495	46936	46662	46467	46466	100.962	
	11	46880	47270	47007	46555	46409	47056	46822	46828	47027	46686	46685	46313	101.758	
	12	46831	46357	46712	46723	47117	47181	46253	46867	46090	46563	46587	46485	101.437	
	13	46430	46900	46684	46677	46521	46209	46283	46727	46617	46820	46928	46509	101.354	
	14	46066	46645	46383	46391	46486	46829	46361	46994	46529	46219	46702	46904	101.210	
	15	46567	47025	46321	46111	46685	46775	46817	46844	46455	46148	46276	46611	101.232	
	16	46240	47118	46337	46829	46060	46726	46952	46380	46981	46169	46201	46313	101.173	
	17	46852	46486	46471	45621	46092	46736	46852	46174	46793	46672	46191	46378	100.994	
	18	46998	45645	46481	46569	46297	46911	46916	46719	46748	46827	46690	46066	101.275	
	19	46031	46604	46198	45731	46056	46100	46505	46447	46542	46830	46596	46461	100.773	
	20	46785	47018	46288	46505	46320	46198	46403	46738	47187	46561	46852	46700	101.399	
	21	46178	46317	46684	46202	46603	46926	46297	45761	46280	46187	46178	46554	100.785	
	22	46917	46178	46776	46496	46232	45563	47068	45880	46334	46672	46627	45906	100.872	
	23	46135	46413	46235	46326	46410	46558	46534	46835	46369	46591	45762	46235	100.828	

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
7	0	45737	46178	46443	46726	46090	46163	46764	45200	46775	46179	46330	46507	100.584
	1	45910	46883	46853	47099	46499	46362	46640	46231	46497	46947	46242	46418	101.223
	2	46602	46111	46484	46130	45689	46450	46540	46430	46509	46287	46515	46823	100.858
	3	45818	46384	46293	46303	46072	46601	46624	46576	45989	46626	46403	46888	100.860
	4	46600	46072	46191	46375	46223	46720	46455	46635	46486	46396	46846	46485	101.024
	5	46842	46194	45382	46839	46165	46018	46332	46448	46812	46200	46490	46071	100.718
	6	46869	46387	46199	46259	45888	46413	46377	46102	46499	46431	46662	46601	100.879
	7	46785	46541	46546	46720	46562	46495	46648	46610	46164	46485	46050	46732	101.179
	8	47000	46855	46580	46395	46984	46479	46618	46700	46311	46280	47182	45911	101.352
	9	46268	46644	46186	45785	46284	46249	46157	46648	45631	46284	45699	46448	100.444
	10	46491	46297	46618	46549	46577	46963	46991	46644	46357	46466	46806	46726	101.387
	11	46757	45670	46461	46875	46158	46150	46249	47043	46676	46154	46576	46398	100.967
	12	45893	46580	46873	46550	46093	46591	46752	46454	46526	46975	46805	46236	101.178
	13	46725	46463	46191	47006	46894	46476	46873	46555	46683	46224	46479	46899	101.384
	14	46618	46735	46190	46737	46500	47338	46434	46685	46664	45997	47265	46708	101.457
	15	46504	46638	46314	46912	47296	46907	46587	46819	46451	46314	46196	46955	101.461
	16	46702	46860	46736	46383	46740	47075	47046	46573	46112	46446	46946	46520	101.505
	17	46720	46759	46775	46449	46270	46761	46207	46338	46416	47107	46977	47120	101.462
	18	46904	46426	46747	46199	46671	46998	46841	47222	45693	46864	46073	46661	101.353
	19	46799	46752	46258	46757	46818	46404	45749	46647	46385	46152	46418	47354	101.207
	20	46926	45857	46591	46154	46661	46895	47510	46728	46378	46891	46356	46368	101.356
	21	46475	46727	46253	46170	46756	47200	46495	46583	46476	46360	46330	46511	101.178
	22	46425	46238	46985	46070	46480	46998	46531	46761	46536	46970	46822	46466	101.350
	23	46184	46207	46262	46183	46351	46447	46101	46423	46269	45958	46751	46123	100.621
8	0	46406	45822	46721	46435	46393	46191	46986	46571	46427	46550	46555	45799	100.899
	1	46388	46567	46346	46607	46787	46197	46661	46695	45983	47377	46425	46571	101.228
	2	46636	46336	46263	46540	46521	46417	46304	46738	46503	47335	46419	46499	101.210
	3	46336	46453	46197	46695	46453	46385	46942	46018	46704	46664	46908	46514	101.167
	4	46741	46275	45686	46281	46652	47082	46657	46128	46574	46549	46147	47035	101.083
	5	46659	46508	46662	46192	46347	46031	46766	47280	46660	46525	46203	46562	101.189
	6	47103	46896	46890	46243	46184	46054	46429	45950	47009	46106	46398	46591	101.091
	7	47003	46462	46737	46553	46749	46636	46393	46782	46318	46704	46005	46407	101.253
	8	46750	46195	46546	46381	46170	46332	46406	46089	45939	45934	46685	46652	100.770
	9	46344	46091	46598	46036	46753	46514	46343	46633	46659	46462	46552	46222	100.974
	10	46614	46856	45913	46230	46228	46196	46397	46072	46690	46461	46390	46468	100.848
	11	46254	46956	46463	46320	46289	46217	46378	46530	46452	46385	46263	46471	100.933
	12	46633	45873	46194	46505	47495	46133	46466	46997	46508	46151	46780	46427	101.147
	13	46172	47143	47055	46520	46720	46571	46320	46286	46861	47591	46208	46564	101.482
	14	46425	46697	46913	47098	46744	46542	46688	46365	46717	47248	46991	46892	101.719
	15	46675	46415	45946	46695	46778	47118	46348	46557	46337	46682	47200	47110	101.454
	16	46966	46517	46546	46456	47063	46567	46635	46338	46927	47374	46400	46216	101.481
	17	46754	46598	46949	46468	46890	46824	46152	46779	46725	46495	46635	46672	101.469
	18	46280	46535	46942	46436	47090	46497	46172	47228	46345	46897	46575	46584	101.404
	19	46842	46578	46744	47003	46378	46518	46811	46494	46497	46460	46215	47073	101.410
	20	46515	46893	46562	46125	46428	46278	46760	47131	46521	46284	46009	46828	101.178
	21	46638	46570	46889	46675	46059	46273	46956	46203	46290	46746	46475	46774	101.217
	22	46720	46484	46698	46615	46642	46903	46880	45912	46035	46378	46318	46718	101.172
	23	46027	46329	46737	46703	46247	46364	46685	46642	46285	46904	46616	46220	101.074

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
9	0	46549	46840	46036	46585	46614	46435	46850	46506	46626	46534	46087	46340	101.107	
	1	46267	47107	46121	46715	46181	46718	46507	46288	46623	46619	46796	46436	101.186	
	2	46898	47154	46463	46439	46273	46293	46888	47054	46311	46595	46977	46208	101.399	
	3	46226	46798	46484	46217	46459	46333	45902	46339	46098	46187	46523	46414	100.751	
	4	47167	46828	46165	46934	46547	47097	46838	46535	46356	46843	46286	46384	101.476	
	5	46438	46563	46231	46871	46654	46458	46879	46219	46616	46645	46899	46606	101.313	
	6	46287	46748	46390	46408	46290	46858	46408	46153	46695	46833	46190	47140	101.190	
	7	46260	46474	47081	46843	46431	46305	45970	45935	46279	46502	46122	45854	100.765	
	8	45712	46498	45693	46356	46156	47029	47117	46900	46343	46754	46773	46037	101.003	
	9	46887	46737	46546	47101	47489	46510	47024	46432	46382	45842	46970	46311	101.521	
	10	46346	46650	46913	46319	46227	46665	46672	46588	46184	46660	46175	46668	101.130	
	11	46841	46683	46765	46981	46647	46953	46997	46533	46289	46959	46575	47238	101.745	
	12	46730	46820	46653	46278	46724	47429	46478	47431	46639	46626	46961	46540	101.717	
	13	46717	46802	46329	47535	46339	46142	47232	46071	46750	46242	46954	46386	101.389	
	14	46548	46730	46880	46595	46371	46348	47012	46627	46561	47046	46723	46382	101.448	
	15	46458	47013	46627	46486	46897	46219	47439	46133	46577	47084	45845	47299	101.494	
	16	46324	47232	46212	46305	47188	46911	46534	46092	46802	46146	47298	46284	101.358	
	17	46721	46865	46545	46507	46470	46396	47025	46748	46601	46406	46134	46329	101.254	
	18	46402	47173	46859	46722	46820	46649	46681	46665	46658	46151	46286	46508	101.403	
	19	46313	46506	46893	46929	46156	46013	46718	46464	45751	46271	46019	46340	100.823	
	20	46360	45641	46756	46215	46567	46468	46517	46190	46911	46971	46766	46946	101.174	
	21	46236	46178	45776	46384	46326	45594	46060	46616	46232	46083	46898	45964	100.455	
	22	45514	46237	45916	46008	47005	46342	46203	46391	46147	46306	46389	45730	100.427	
	23	46244	46728	46285	46673	46175	46257	46015	46108	46679	45942	46112	46632	100.729	
10	0	46818	46379	46545	46485	46697	46624	46165	46598	46120	46042	46076	46720	100.977	
	1	46292	46586	46295	46114	46392	46589	46026	46222	46303	45808	46416	46546	100.680	
	2	45848	46118	45755	46650	46073	46183	45850	46660	46268	46494	46284	46381	100.495	
	3	46611	46403	46063	46174	46205	46268	46172	46475	47173	46121	46758	46268	100.880	
	4	46220	45956	46595	46306	46693	46909	46619	46296	46022	46835	46025	46691	100.966	
	5	45879	45993	46991	47056	46848	46555	46117	46075	46164	46857	46234	46178	100.927	
	6	46058	45918	46154	46211	46732	46471	46275	46532	46755	46540	46961	46460	100.947	
	7	46519	47022	46653	46036	46556	47030	46195	46187	46812	47026	46352	47436	101.448	
	8	46695	46178	46781	46349	46668	46542	46946	46954	46675	46345	46946	46341	101.375	
	9	46519	46409	46294	46125	46778	46651	46222	46294	46213	46961	46793	46466	101.067	
	10	45914	46220	46553	46030	46840	46905	46917	46375	46103	46288	46202	46492	100.907	
	11	46494	46546	46764	47048	47265	46230	46574	46591	46977	46629	46232	46367	101.429	
	12	46372	46691	47158	46530	46748	45895	46023	45613	46635	46415	46674	47169	101.104	
	13	46284	46579	46813	47023	45757	46084	47073	46392	46524	47002	46258	46758	101.217	
	14	46073	45970	46934	46521	46020	46132	46236	46664	46346	45784	46120	46219	100.577	
	15	46116	46562	46436	46555	46543	46729	46728	46177	46230	46281	46609	46239	100.974	
	16	46571	46187	46434	46476	46610	46604	46155	47087	46351	46559	46276	47102	101.192	
	17	46648	47072	46468	46521	46195	46642	46795	47321	46401	46397	46635	46940	101.486	
	18	46560	46643	46669	46248	46379	46185	45655	46415	46371	45623	46794	46619	100.785	
	19	46209	46960	45656	46418	46788	46029	46623	46317	45839	46205	46179	45996	100.615	
	20	46572	46450	46570	46440	46684	46543	46047	46181	46450	46230	46609	46027	100.901	
	21	46177	46285	46278	46676	46606	46307	46625	46501	45785	46469	46240	46648	100.863	
	22	46404	46991	46196	46506	46277	45778	46344	46401	46187	46039	45930	46336	100.645	
	23	46377	46806	46273	46294	45979	45917	46801	46187	46539	46804	46378	46303	100.874	

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
11	0	46283	47113	46447	46331	46153	45980	46160	46386	46273	45678	46883	46282	100.754
	1	46142	46168	45745	46510	46485	46064	45777	46318	46237	46328	46238	46554	100.495
	2	46021	45998	46671	46354	46049	45782	46680	46846	46157	46315	46449	46725	100.763
	3	46553	46599	46398	45998	46261	45494	46687	46396	45922	46640	46530	45346	100.542
	4	46103	46200	46548	46442	46491	46292	46289	45958	46497	45846	46537	45823	100.579
	5	46480	46815	46225	46546	45838	46161	46307	46378	46138	46214	46017	46357	100.661
	6	45932	46322	45922	46052	46055	46580	45937	46655	46879	46017	46396	46610	100.638
	7	45976	46593	45950	46391	46167	47103	46394	45755	46338	46627	46575	46268	100.780
	8	46022	45809	46546	46365	46402	46208	46241	46864	46672	45648	46606	46629	100.757
	9	47128	46174	46236	46041	45811	45674	46062	46479	46272	45816	46118	46355	100.423
	10	46502	46412	46152	46713	46539	46385	46512	45853	45969	46147	46566	46178	100.742
	11	45956	46420	46016	46776	46283	46038	46399	46621	46117	46018	46999	46932	100.859
	12	47143	45836	45792	46258	46182	46255	46766	46368	46205	45914	46575	46382	100.696
	13	46105	45889	46939	46640	46042	46198	46626	46307	46997	46329	46431	47038	101.035
	14	46876	46744	46619	46174	46765	46202	46324	46265	46338	46415	46790	46302	101.084
	15	46537	46009	46962	45974	46934	46498	46619	46995	46572	46531	46319	46178	101.141
	16	47029	46242	46997	46209	46164	45874	46143	46248	46280	45943	46454	45974	100.675
	17	46145	46373	46875	46491	45822	46402	45955	46536	46567	45796	46119	46154	100.617
	18	46766	46569	46292	46540	46012	46224	46527	46016	46440	46246	46304	45854	100.717
	19	45935	46386	46213	46791	46545	46568	46169	46379	45978	45722	45608	46287	100.498
	20	46549	46435	46684	46464	46834	45872	46453	46667	46612	46142	47239	46756	101.245
	21	46566	46309	46365	46957	47111	46209	46431	46199	46716	46377	46234	46376	101.090
	22	46514	46375	46332	46468	46348	46900	46584	46703	46510	46855	46100	46942	101.232
	23	47094	46580	46282	46746	46245	46606	46464	46226	46320	46502	46419	45953	101.016
12	0	46271	45992	46456	45897	46250	46612	46443	46236	45984	45653	45436	46840	100.408
	1	46734	46179	46528	46538	46306	46126	45954	46837	46682	46083	46691	46192	100.909
	2	46333	46746	46065	46257	46209	45948	46104	46394	45912	47047	46536	46081	100.688
	3	46725	46662	45630	46315	45634	46031	46213	45888	46171	45971	45945	46541	100.343
	4	46543	46286	46521	46277	46657	46476	46684	46131	46270	46434	46206	46823	100.992
	5	46608	46571	46299	46056	45563	46533	46205	45496	46137	46269	46511	46436	100.517
	6	46070	46463	45797	46221	46500	46024	46056	45903	46040	45348	45989	46188	100.139
	7	45922	46658	45764	46401	46229	46822	46305	46059	46404	46110	46254	45881	100.539
	8	46407	46772	46464	45594	46705	46505	46741	46763	46370	46548	46415	46549	101.088
	9	46588	46820	46422	46336	46611	46730	46392	46064	46513	46158	46633	46293	101.038
	10	45931	46281	46460	46187	46081	46990	46603	46035	46319	46230	46349	46778	100.799
	11	45872	46714	46292	46080	46607	45941	46239	46451	46316	45935	47023	45603	100.587
	12	46285	46286	46433	45924	46298	46615	46422	46660	46162	46611	46782	46319	100.900
	13	46142	45840	46465	45896	46396	46919	45787	45882	46507	46049	46103	46321	100.448
	14	46058	46436	46790	46389	45999	46535	46563	46791	46722	47006	46858	46574	101.248
	15	46368	46356	45933	46657	46884	46659	46175	46230	46594	46046	45931	46394	100.796
	16	45869	46050	47016	46748	46477	46202	46281	46137	46191	46299	45980	45850	100.592
	17	46860	45581	46408	46440	45600	46668	45522	45808	45771	46633	46006	45791	100.228
	18	46468	46544	46105	46916	46258	46119	46127	46962	46640	46415	46555	46218	100.996
	19	46124	46391	46202	46698	46101	46078	46214	45844	46717	46090	46215	46587	100.621
	20	45878	45922	46119	46486	46450	46470	46179	46339	46174	46012	46759	46774	100.676
	21	46492	46205	46236	46440	46039	46732	46612	46061	45817	45823	46049	46136	100.509
	22	45755	45988	45957	46262	46336	46819	46645	46054	46421	46780	46154	46625	100.718
	23	46165	46395	46224	45608	46290	46089	45957	46471	46089	46108	45556	45967	100.197

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
13	0	46698	46439	46568	46118	46467	46440	46356	46086	46261	46413	46388	46648	100.917
	1	46485	46740	46163	45763	46426	46990	46257	46631	46567	46769	46469	46271	101.032
	2	46262	46334	46843	46364	46804	46283	46029	46515	46806	46363	46504	46351	101.019
	3	46757	46653	46653	45995	45708	46264	46435	45962	46326	46102	46112	46389	100.639
	4	46360	46356	45762	46585	46499	46238	46728	46549	46688	46254	46464	46625	100.956
	5	45537	46366	46483	46389	46211	46523	46256	46526	45772	46373	46410	45981	100.542
	6	45596	46909	45493	46677	46018	46519	45584	46410	46179	46425	46024	46477	100.449
	7	46470	46518	46622	46430	46972	46467	46378	45930	46153	45810	46659	47020	101.014
	8	46847	46488	46316	46178	46367	46721	46130	46426	46287	46861	46842	46316	101.078
	9	47039	46482	46516	45958	47223	45833	47055	46780	45882	46614	46223	46191	101.081
	10	47289	46609	46615	46530	46837	46342	46811	46740	46618	46640	46803	46037	101.456
	11	46693	47078	47165	46849	47181	45867	46827	46295	46977	46388	46342	46751	101.554
	12	46855	46709	46925	45998	46505	46586	46576	46514	46727	46355	46126	46198	101.131
	13	46299	46598	46442	46398	47059	46979	46298	46348	46945	46477	46844	46426	101.319
	14	46329	46509	46504	46284	46536	46201	45979	46089	46470	46228	46074	45900	100.593
	15	45729	46317	46859	47099	45990	46903	46660	46182	46358	46156	46174	46045	100.841
	16	46172	46782	46574	46109	45868	46207	46513	46368	45715	46227	46469	46625	100.688
	17	46356	46304	46407	46006	46128	46206	46627	46173	46740	46219	46339	46741	100.799
	18	45886	45883	46222	45770	46247	45987	46660	46266	45678	46933	46488	46588	100.503
	19	46242	46525	46010	45769	46744	46314	45412	46193	46490	45826	47057	46834	100.649
	20	46142	46247	45934	46228	46230	46271	46871	46384	46383	46031	46838	46792	100.819
	21	46385	46539	46734	46357	45863	45934	45938	46328	46591	46061	46106	46674	100.666
	22	46712	46379	46854	45829	46166	46933	46377	46115	46796	45533	46097	46175	100.749
	23	46266	46199	46507	46625	46654	45965	46724	46221	46127	47147	46464	46331	100.978
14	0	46942	46485	46027	46306	46588	46249	45746	46019	46340	46778	46212	46558	100.801
	1	46506	46283	46443	46903	46147	46301	46485	45865	45986	46566	46472	46320	100.805
	2	46553	46726	46257	45758	47095	45947	46177	45768	45614	46405	46531	46284	100.594
	3	46185	47154	46150	45810	46208	46204	46555	45952	45857	46395	46318	46559	100.637
	4	46212	46106	46063	46082	46353	46028	47079	46529	46568	46324	46219	46528	100.771
	5	45730	45993	46613	46339	46442	46192	46252	46302	46248	46493	46070	47280	100.746
	6	46620	46762	46246	46694	46147	46499	46382	45801	46380	46371	45841	46296	100.763
	7	46122	46435	46140	46580	46602	46950	46218	46376	46205	46747	46098	46101	100.859
	8	46396	46493	46265	46280	46454	47126	46820	46137	45998	46226	45936	47165	100.990
	9	46304	46403	46643	46407	46060	46639	47294	46359	46272	45670	46139	46890	100.951
	10	45980	46716	46368	46470	46020	46402	46361	46685	46095	46461	46592	46514	100.876
	11	46597	46354	46018	47185	46265	46610	46385	46284	46516	46563	45739	46558	100.949
	12	46657	47310	46575	46446	46603	46556	46413	45777	46747	46363	46283	46319	101.126
	13	46612	46397	46458	46877	46084	46390	46178	46578	45877	46073	46312	46415	100.801
	14	46733	46783	46813	46316	46686	46402	46147	46510	46660	46290	46854	46548	101.252
	15	46141	46890	46178	46028	46205	45967	45707	46968	46297	47234	46405	46087	100.774
	16	46202	46118	45986	46436	46963	46133	46240	46246	45758	46928	45900	46326	100.617
	17	46144	46136	45627	46121	45834	46410	46591	46190	46213	46692	46496	46151	100.502
	18	45563	46797	46014	45726	46277	46223	45611	46017	46287	45854	45782	46135	100.082
	19	45737	45802	46111	46273	46521	45782	45290	46773	46161	46304	46167	46133	100.221
	20	46028	45576	46125	46797	46270	45530	45605	46344	45895	46382	46241	45958	100.166
	21	46360	45845	47021	46268	45954	46508	46548	46039	46449	46376	45439	46121	100.561
	22	46465	46181	46628	46233	46528	45788	46211	46477	45720	46270	46497	46260	100.621
	23	45560	46204	46718	45801	46513	46086	46313	46743	45959	46309	45950	45912	100.405

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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	46285	46540	46116	45757	46724	45912	45710	45984	46566	45958	45590	45898	100.216
	1	46304	46288	46024	46137	45426	45956	45646	46165	45961	46261	46093	45653	100.015
	2	46228	46174	45902	46288	45826	45995	45996	46230	46305	45765	46137	46484	100.271
	3	46145	45970	46318	45691	46065	46046	45797	46303	46096	46212	46364	46009	100.214
	4	46318	46043	45845	46368	45670	45882	45993	46291	46042	46024	45629	45467	99.953
	5	45669	46142	45924	45484	46039	46147	46067	46013	46612	45972	46209	45697	100.026
	6	46401	46207	46830	46562	45578	46075	46392	45851	45554	46468	45825	46354	100.410
	7	45858	46025	46688	46344	46680	46125	45978	45836	45214	46533	46218	46362	100.367
	8	45868	45667	45985	46257	45770	46068	45428	45942	45671	46111	46094	46287	99.876
	9	46156	45793	46047	46268	46335	46321	46283	46030	45842	46056	46043	45849	100.216
	10	46027	45981	46549	45853	46566	46959	46171	46383	46480	45910	46039	46397	100.631
	11	46226	46340	46714	46356	46460	45859	46326	46184	46030	46030	45727	46283	100.489
	12	46090	46124	46342	46554	46160	46182	45946	46470	45863	46196	46267	45575	100.351
	13	46259	46152	46307	46094	46704	45969	46853	45753	45811	46070	46661	46042	100.515
	14	46316	46383	45757	46764	45889	46106	46688	46671	46091	46261	46530	46561	100.758
	15	46429	45662	45685	45979	46492	46648	46120	46011	45683	46122	46488	46101	100.288
	16	45738	46553	46046	46081	46383	46002	46257	45888	45514	45802	46676	46231	100.243
	17	46668	45815	46339	45860	46847	45985	46096	45908	46350	46007	46022	46585	100.480
	18	46396	45666	45839	46112	46167	45960	46560	45939	46212	46312	46882	46839	100.553
	19	45727	45902	45925	46270	46280	45818	46142	46693	46597	45993	45859	46212	100.287
	20	46602	46121	45753	45862	46975	46062	46459	46726	46496	46065	46041	46116	100.624
	21	45571	45817	46456	45862	46210	46278	45929	45865	46383	46560	45925	46828	100.336
	22	46542	46147	46114	46153	46553	46245	46381	45627	46138	46513	46457	46518	100.644
	23	45829	45855	46158	46180	46430	45865	46095	45752	45951	45897	46285	46133	100.108
16	0	45820	46268	45626	46591	45473	46724	46310	45993	45821	46472	46520	45824	100.285
	1	45735	46928	45698	45831	46497	46361	46251	46487	46525	46072	46677	45892	100.565
	2	45930	46423	45550	45884	46329	46321	46167	46202	46401	46373	46533	45914	100.398
	3	46509	45191	46005	45915	46105	45958	45715	45912	46100	46185	46232	46273	100.049
	4	46138	46208	46115	45874	46086	45793	46407	46216	46061	45806	46113	45550	100.097
	5	45552	46621	45999	46147	46593	46528	46763	46108	46170	46535	45819	46278	100.595
	6	45909	46508	45929	46138	46086	46412	46335	46070	46605	46424	45950	45935	100.447
	7	46415	46389	46113	46353	46327	46476	46046	46133	46455	46818	46442	46253	100.795
	8	45739	46011	46000	45753	46143	46463	46324	46663	45889	45816	45642	46396	100.182
	9	46102	46625	45555	45498	45784	46224	46864	46088	45509	45802	46361	45905	100.088
	10	46165	46225	46408	45994	45731	45961	46270	46213	46206	46384	45656	45628	100.183
	11	46310	46228	46140	45952	45918	46725	46418	46568	46574	46635	46597	46425	100.844
	12	45593	46543	46273	46283	46422	46517	45343	46079	46052	45935	46372	46101	100.305
	13	46047	46387	46542	46178	46293	46333	45674	45386	46181	46634	45937	46012	100.321
	14	46568	46415	45913	46146	45628	46420	46095	46268	46318	45437	46063	46895	100.423
	15	45970	46662	46287	46364	46498	46343	46047	46004	46644	46525	46225	46668	100.798
	16	46139	46160	45968	46412	46255	46032	46477	45976	46233	45757	46031	46223	100.331
	17	45832	46277	46671	46605	46313	46606	46025	46419	46278	46752	46094	46199	100.768
	18	45926	46729	45881	47022	46590	46468	46501	47027	46351	46555	46619	46592	101.165
	19	45987	45867	46660	46055	46665	46875	46761	46014	46056	46516	46505	46269	100.797
	20	45844	46109	46380	46519	46436	46651	46161	46627	45651	46163	46697	46514	100.710
	21	46080	46254	46411	46001	46604	46306	45449	46784	46187	46536	46231	47005	100.728
	22	46441	46186	46163	46544	46079	46252	45837	46228	46154	46294	46226	46287	100.518
	23	46384	46507	46682	45909	46430	46555	46383	46056	46383	46493	46230	45956	100.749

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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	46324	46684	46212	46673	46598	46748	46259	46136	46260	46388	46888	46683	101.090
	1	46266	46455	45858	46991	46745	46509	46654	46236	46623	46504	46611	46337	101.079
	2	46616	46001	46653	46449	46389	46094	46123	46163	46570	46206	46511	46370	100.782
	3	46434	46409	46171	46658	45789	46575	46664	45627	46375	45951	45876	45924	100.475
	4	46833	46274	46557	46804	46289	46258	46466	46150	45921	46065	46284	46178	100.769
	5	45941	46113	46327	46070	46345	45827	46302	46171	46929	46958	46665	46400	100.764
	6	46303	45948	47421	46350	46440	46078	46065	46773	46094	46102	46194	46091	100.729
	7	46802	47010	46904	46244	46771	46321	46124	46516	46624	46276	46844	45944	101.186
	8	46907	46226	45800	47120	46846	46841	46266	45829	46245	47067	46057	46013	100.976
	9	46571	46679	46318	46052	45702	46569	46735	46039	46041	46158	45738	45688	100.445
	10	46237	46287	45786	46857	46701	46361	46576	46221	46779	45969	46335	45943	100.765
	11	46889	46425	46590	45694	46721	45868	46275	45909	46334	46540	46105	46091	100.654
	12	46310	46398	46373	46382	46465	46637	46001	46257	46227	46432	46201	46334	100.758
	13	46931	46118	46604	46278	46650	46070	46278	46334	46286	45749	45744	46280	100.632
	14	46696	46551	46404	46689	45768	46492	46635	45890	46523	46291	46792	46423	100.964
	15	46723	46224	47215	46663	46002	46281	46916	46339	46395	46836	46687	46294	101.222
	16	46978	46590	46020	45781	46578	46316	46163	46607	46570	46407	46027	45758	100.719
	17	46624	46619	46211	46251	45756	46366	45831	46245	46128	46425	46926	46900	100.806
	18	46506	46554	46130	46348	46413	46426	46489	45939	45605	45674	45850	46074	100.395
	19	46154	46698	46487	46779	46159	46792	46242	46420	46317	46456	46563	45823	100.917
	20	46189	46501	46242	46370	46047	45767	46258	46418	46152	46748	46564	46559	100.721
	21	46096	45883	46101	46268	46632	45894	45965	46880	46420	45789	46096	45430	100.294
	22	45850	46458	47018	46693	45711	46458	46309	46294	46540	45978	46453	45938	100.701
	23	45630	46018	45774	46503	45962	46394	46131	45823	45615	45878	46171	46334	100.072
18	0	46073	45954	46915	46175	46323	46445	46430	46278	45998	45716	45741	45960	100.397
	1	45665	46366	46597	45765	45852	45882	46526	45737	46068	45967	46218	46221	100.186
	2	46334	46059	45813	46176	46341	45801	46616	45964	45750	45639	46143	46679	100.269
	3	46451	45985	46180	46149	46082	46437	46409	46453	45951	46447	46205	46384	100.598
	4	46384	46371	46657	45939	46481	46300	46419	46502	46497	45798	45830	46514	100.700
	5	46381	46159	46062	46200	46613	46774	46369	46395	46076	45939	46241	46106	100.631
	6	46408	46299	47158	46482	46196	46010	46322	46200	46496	46481	46450	46230	100.888
	7	46188	46631	46347	46245	46322	46697	46477	46081	47135	46103	46426	46419	100.949
	8	45928	46801	46637	46991	46059	46582	45921	45965	46148	47142	46217	46415	100.901
	9	46434	46360	46320	46510	46368	46584	46419	46167	46216	46213	45625	45872	100.590
	10	46805	46629	46336	46584	46412	46350	46914	46284	46135	45831	46826	46301	101.010
	11	46167	46735	46331	46240	46792	46604	46094	46228	45734	46470	46663	46468	100.850
	12	46227	46232	46508	46090	45436	45949	46226	46071	45965	46416	46303	45676	100.229
	13	46254	46415	46051	46071	46333	45774	46737	46375	46566	46170	46343	46778	100.731
	14	46908	46384	46322	46199	45709	46549	45834	46755	46548	45803	45573	45968	100.493
	15	46068	45776	46470	45944	46040	46326	46186	45718	46358	46461	45764	46266	100.280
	16	45962	46271	46396	46363	46445	46596	46315	46099	45998	46676	45757	46333	100.612
	17	45453	46113	47191	46469	46284	45745	45851	46254	45759	46160	45982	46797	100.403
	18	46340	46140	46178	46154	46410	45729	46526	46174	46059	46112	46027	46237	100.408
	19	45813	45948	45864	45688	45998	45949	45673	46105	45899	46047	45957	45755	99.794
	20	45947	46177	46276	46275	45772	45483	45947	46369	45510	46151	45614	46079	99.958
	21	46098	45632	46099	46694	45945	46335	45952	46125	46389	45961	46088	45990	100.267
	22	45841	45566	46418	45942	46244	46078	45971	46531	46431	46240	45726	46279	100.260
	23	45549	46625	46326	45862	45858	46682	45786	46051	45989	46167	45760	46491	100.238

INAF/UNIromaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data – November 2010											20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
19	0	46511	46292	46060	45912	45899	46301	46210	45817	45992	46633	45720	45744	100.231
	1	46931	45868	46283	46432	45719	46428	46324	45854	46006	46418	46248	45683	100.428
	2	46311	46208	45770	46140	46472	46183	46068	45593	45625	45649	46195	45522	99.983
	3	46366	46103	46492	46103	46228	45933	46246	46140	46155	46896	45357	46481	100.483
	4	46314	46065	46275	46411	46137	46127	46286	46208	45967	46065	46544	46051	100.474
	5	46211	45915	46490	46307	45793	45597	46486	45800	46519	46523	46032	46214	100.372
	6	46239	46295	46576	45878	46063	46027	46063	46434	46234	46319	46167	46345	100.509
	7	46564	46566	46490	45758	46754	45692	46142	46616	46068	46176	45812	46798	100.653
	8	46112	46915	45853	46276	46439	46658	45956	46424	46281	46082	46177	46534	100.702
	9	46324	45543	46785	46333	46126	46607	46392	45859	46406	46003	46158	46067	100.502
	10	46423	46587	46077	46456	46348	46763	46397	46826	46543	46060	46737	46030	100.981
	11	47020	46456	46534	46679	46205	46574	46144	46080	45993	46079	46460	46352	100.859
	12	46841	45967	46529	45978	46734	46655	46937	46353	45829	46625	46445	46556	101.018
	13	47124	46007	46926	46436	46431	45983	46603	46801	46584	46375	46425	46452	101.144
	14	46445	46291	45712	45998	46700	46123	46241	46113	46720	46700	46141	45934	100.595
	15	46392	45800	46319	46202	46347	46669	46126	45680	46185	46939	46156	46033	100.546
	16	46181	46523	45992	46546	46251	46389	46334	46313	45894	46707	46376	45802	100.630
	17	45863	46535	46064	46963	46461	46127	46185	46171	45673	45980	45637	46596	100.439
	18	45815	46319	45702	46357	45972	46727	46315	46222	46432	46398	45542	45939	100.346
	19	46531	46112	46378	45770	45988	46037	46223	46513	46721	45830	46810	46110	100.578
	20	45908	45798	45896	45280	46470	46522	46399	46145	45881	45642	45702	46305	100.021
	21	45867	45742	46267	46838	46130	46202	46008	46001	47006	45902	46182	46420	100.495
	22	46376	46031	46640	45806	46301	46190	46496	46120	45641	45803	45588	45898	100.191
	23	46029	46329	46284	46120	45710	46012	46605	45499	46515	45800	45358	46336	100.138
20	0	46397	45940	45828	46309	46027	46208	45863	45617	46121	46351	46161	45789	100.139
	1	45773	45977	46213	45678	46211	46133	46397	46100	46634	45615	45491	45746	100.025
	2	45716	46265	46276	46239	46173	46204	45580	45949	45812	45817	45842	46299	100.061
	3	45844	45654	45888	46463	46579	45909	46172	46321	45835	46405	45346	46738	100.239
	4	46426	45657	45948	46050	46168	46821	46502	45971	46377	46577	45835	46491	100.542
	5	45825	45709	46540	46598	45525	46442	45817	46055	45521	46367	45927	46170	100.120
	6	46462	45367	45843	45947	45931	45697	46250	46552	46294	45770	45676	45826	99.960
	7	46226	46355	45990	46286	45545	45998	46398	45813	46644	45967	46524	45735	100.299
	8	45412	45457	46059	46405	46375	46307	45412	46131	45989	45762	46486	46580	100.098
	9	46338	46196	47004	46443	45856	45999	45933	45425	46152	46581	46123	45902	100.385
	10	46948	46035	47009	45698	46088	45592	45939	46237	46338	45778	46129	46152	100.382
	11	46452	46031	45829	46486	45644	46422	46394	46156	45256	46181	45588	46568	100.213
	12	46061	46009	46068	45867	45623	45993	45551	46212	45830	45822	46652	45790	99.936
	13	46124	45980	46531	45935	46773	46347	46267	45889	46490	46199	45392	46031	100.385
	14	46357	46062	46638	47007	45922	45816	45960	46970	46194	46272	46038	45909	100.600
	15	45986	45825	46912	45881	45547	46043	46315	45918	46174	46015	45994	45746	100.095
	16	46970	46593	46393	46061	45781	45924	46452	45990	46017	46282	46174	46581	100.613
	17	46094	45776	46283	46577	46416	45700	45844	46361	45596	45869	46916	46353	100.354
	18	45610	46295	46515	46616	46565	44755	46510	46647	46204	46139	46555	46313	100.524
	19	45952	46028	46104	45775	46468	46131	46005	46407	45543	45884	46202	45921	100.106
	20	46347	45941	46754	46001	45400	45618	45685	46210	45291	45406	46047	45918	99.780
	21	46337	45104	46537	46382	46084	46165	46049	45761	46558	46105	46770	45900	100.347
	22	46622	45146	45729	46362	46317	44901	46300	45676	45885	46135	46556	46125	99.986
	23	45532	45481	45929	46061	46376	45913	45683	46082	45962	45403	46430	45451	99.723

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
21	0	45690	46690	46333	45949	46048	45246	45438	45928	46061	45712	45846	46203	99.876	
	1	46330	45569	46397	45830	46065	45956	46614	46104	45759	46248	46140	46288	100.266	
	2	45933	46266	45967	45761	46638	45809	45709	45587	46508	46630	46037	45904	100.167	
	3	46547	46754	45285	45166	45806	46042	45585	46363	45851	46019	46527	46427	100.098	
	4	45654	45817	46174	46358	46269	46050	46186	46882	45597	45730	46337	46218	100.261	
	5	45868	45981	45691	46437	45711	45699	46264	45726	45954	46642	46147	45201	99.907	
	6	46142	45835	46687	46554	46240	46174	45948	45984	46121	46640	46274	46195	100.536	
	7	46886	46171	45735	45604	45772	46581	46512	46166	45887	46043	46121	45916	100.283	
	8	46475	45863	45960	46303	45792	45994	46169	46382	46585	45700	45783	46324	100.271	
	9	45935	45824	46075	45834	46444	45899	45883	46543	45185	45768	45983	46157	99.945	
	10	45547	45766	45926	45587	46522	45968	46496	46307	45648	46027	46460	46404	100.151	
	11	46315	46042	45651	45928	45592	46178	45920	46467	45945	46155	46086	45980	100.077	
	12	46864	46211	45954	46930	46086	45743	46277	46618	46213	45912	46343	45668	100.541	
	13	46041	46128	46062	45936	46404	45398	45665	46337	46125	45797	46681	45773	100.093	
	14	46200	45911	46069	45920	46308	46149	45758	46409	46398	46385	46700	46182	100.463	
	15	46484	46341	45495	45757	46466	46767	46167	46521	46170	45745	45877	45753	100.310	
	16	46598	46574	46019	46198	46501	46187	45390	46470	46267	46418	46279	46211	100.594	
	17	46187	46805	46295	46331	46029	46023	45958	46342	46667	45978	46260	46249	100.597	
	18	46086	46396	46428	46458	46519	46103	46324	46395	46250	46000	45756	46371	100.589	
	19	46478	46446	46038	47000	46497	45501	46252	46196	46226	45912	45800	46367	100.522	
	20	46052	46025	46158	45893	46407	46078	46450	47065	46622	45893	46378	46288	100.630	
	21	46511	46883	46457	46279	46057	46222	46069	46097	46161	46081	46539	46207	100.676	
	22	46093	45544	45938	46049	45701	45840	46336	45780	46200	46556	45644	45873	99.949	
	23	46289	46473	46608	46114	45809	46924	45939	46439	46445	45867	45901	46351	100.602	
22	0	45953	46395	46161	45723	45643	46718	45897	46544	46365	46294	46124	46566	100.467	
	1	46838	45935	46300	46143	46355	45839	46234	46661	46338	46145	45815	46354	100.566	
	2	45552	46303	46517	45614	45779	46349	45632	46194	46762	47057	46304	46491	100.492	
	3	46449	45713	46655	46255	46383	45805	46324	46559	46456	46413	46261	46079	100.638	
	4	46831	47129	46124	46330	46645	46041	46583	45846	46046	46752	46131	45484	100.744	
	5	46188	46219	46256	46673	46621	46698	46345	46139	46295	46161	46148	46177	100.741	
	6	46544	47191	46185	46324	46198	46130	46009	46524	46626	45933	46197	45933	100.718	
	7	46398	46360	46592	46468	46529	46533	46141	46228	46459	46211	46585	46146	100.873	
	8	46200	46087	45624	46131	45752	46654	46863	46460	45786	45660	46417	46252	100.372	
	9	46229	46098	45795	46478	46456	46933	46366	45772	46736	46111	46151	45626	100.529	
	10	46482	46018	46503	46867	46387	46005	46318	46458	46058	46152	46387	46527	100.784	
	11	46404	46351	46141	46491	46297	46108	46390	45924	46543	46169	46274	46312	100.647	
	12	46711	46049	46599	46150	46183	46317	46406	45870	45808	45873	46611	46362	100.562	
	13	46378	45953	46765	46549	45701	46578	45281	46196	46081	45604	45867	45820	100.170	
	14	46306	45750	46592	46483	46172	45990	45938	46220	46679	46040	45649	46271	100.409	
	15	46032	46276	46531	46985	46724	45841	46330	46420	46561	45867	46087	46612	100.803	
	16	46334	46419	46593	46311	46015	46130	45984	46418	45714	45996	46477	46325	100.523	
	17	46042	46750	46230	46158	46888	46601	46359	46486	46274	46508	46782	45746	100.905	
	18	46672	46830	46412	45909	46303	46149	46417	46628	46473	46950	46580	46213	101.033	
	19	45576	46575	46221	46255	46169	46812	45994	46131	46324	46304	46555	46870	100.716	
	20	45851	46389	46047	46566	45926	45979	46195	46339	46513	46286	46527	46403	100.577	
	21	46431	46703	46449	46079	46449	46379	46815	46026	46760	46669	45904	46048	100.885	
	22	46145	46227	45816	46427	46322	45902	45904	46583	46549	46112	46305	46762	100.584	
	23	46458	46273	45970	46271	46075	46279	46055	45769	46100	46151	46110	45615	100.234	

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
23	0	45999	46503	46727	46221	46244	46269	46623	46349	46817	46347	46323	46066	100.843
	1	46091	46154	45883	46092	46757	46348	46342	46447	46017	46393	46006	45616	100.420
	2	45853	45703	46000	46203	46250	46462	46070	46593	45852	46045	46342	46115	100.300
	3	46454	45916	46299	46136	45998	46416	46701	46221	45602	45786	46533	46221	100.444
	4	45636	45691	46246	46186	46364	45994	46074	46180	45918	46247	46032	46181	100.166
	5	46110	46353	46463	45738	45395	45884	46224	45863	46485	46415	46419	46402	100.348
	6	46097	46301	46087	46556	45882	46431	45967	46491	45190	46479	46188	45228	100.193
	7	46111	46092	46106	46489	46477	46274	46298	46064	46140	46556	46741	46105	100.656
	8	45868	45684	46729	46701	45800	45928	45878	46332	45988	46226	46330	45852	100.269
	9	46241	46267	45661	46118	46115	46316	46236	46124	46278	45713	45610	45600	100.081
	10	46633	46665	45901	45244	45990	45908	46441	45694	46202	46633	46108	46319	100.345
	11	46233	46632	46135	45952	45910	46206	46550	46581	46476	45796	46426	46580	100.660
	12	46014	45900	45831	45662	46273	45993	46272	45969	46524	46182	46246	46803	100.333
	13	45874	45719	46441	46830	45962	46465	45567	47004	45643	46479	45896	46541	100.469
	14	45957	46795	45845	46267	45943	46664	45921	45843	46192	46010	46723	46019	100.425
	15	46417	46516	45878	46745	46387	45937	46634	46430	46715	47303	46360	46072	101.008
	16	46802	47140	46431	46665	46988	46403	46004	46808	46331	46691	46214	46983	101.382
	17	46375	46448	46503	46474	46166	46591	46776	46400	46611	46351	46214	46984	101.098
	18	46534	46163	46089	46403	46740	45876	46143	46418	46280	46375	46555	46145	100.704
	19	46428	45689	46397	45610	46032	46526	46486	45887	46826	45971	46525	46497	100.551
	20	46162	46508	46038	46341	46366	46678	46446	46345	46685	46174	46406	46987	100.961
	21	46189	46865	46772	46443	46140	46867	46302	46768	46743	45894	46572	46097	101.055
	22	46032	46523	46420	46368	46360	46620	46143	46274	46784	46418	47038	46521	101.027
	23	46801	46319	46469	46496	46819	45770	45945	46349	45865	46045	46548	46570	100.755
24	0	45474	46302	46574	46366	46523	46661	46597	46863	46553	46149	46343	46002	100.831
	1	46245	46347	46149	46201	46323	45898	45957	45876	45867	46175	46126	46347	100.304
	2	46503	46302	46071	46085	46328	45848	46496	45588	45961	45960	46774	46822	100.526
	3	46579	46458	46652	45905	45783	46000	45790	46167	46366	46326	46981	46601	100.683
	4	46319	45629	45880	46143	46452	46370	46450	46151	46348	47003	46440	46035	100.615
	5	46015	46547	46725	45925	46039	46047	46093	46298	46071	46861	46192	46404	100.613
	6	46432	46541	46056	46377	46395	46558	46452	46329	46710	46601	46116	46525	100.953
	7	46193	46295	46666	46645	46142	46506	46258	46495	46423	46384	45950	46163	100.776
	8	46328	46309	46538	46475	46136	46068	46324	46186	46711	45925	46336	47144	100.842
	9	46652	46512	46269	45758	45949	46739	46180	46809	46270	46406	46157	46662	100.821
	10	46384	46584	46056	45930	46219	45874	45826	45858	46564	46739	46027	45731	100.355
	11	46913	46330	45998	46131	46486	46010	46129	46324	45963	46933	46418	45640	100.624
	12	46246	46112	46426	46190	46097	45982	45691	46308	46456	46359	45899	46542	100.448
	13	46571	46439	45928	46379	46675	46586	46730	46367	46761	46844	46526	46084	101.097
	14	46004	45639	46627	46369	46523	46642	46358	46153	46317	46426	45723	46036	100.541
	15	46272	46025	46696	46556	46332	45824	46375	46210	46108	46391	46390	46145	100.633
	16	46031	45957	46353	46566	45862	46123	45706	46337	45209	46437	46178	45918	100.153
	17	46636	46108	46676	46226	46123	45834	45840	45295	46470	46271	46571	46323	100.460
	18	46331	46136	46541	45416	46156	46294	45668	45862	45975	46053	46198	46493	100.234
	19	45836	45489	45909	46090	46174	45938	45946	45871	45994	45578	45591	46488	99.831
	20	46329	46289	46225	46472	46634	45911	46076	45608	45991	46368	46595	46149	100.510
	21	46579	46114	45728	46098	46140	46394	46449	46219	46289	46013	46470	46295	100.535
	22	45617	45805	46436	46229	45659	46137	46185	46282	45939	46057	45929	46452	100.162
	23	46410	46053	45903	46102	46050	46312	45976	46253	46281	46802	45645	46100	100.372

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
25	0	45917	46158	46477	46057	46250	46091	46285	46369	45914	45891	46453	46125	100.387	
	1	46137	46033	46157	46396	46113	46667	46033	45679	46230	46076	46562	46335	100.468	
	2	46829	46415	46519	46393	46525	46608	46427	45695	46416	46145	46628	46148	100.891	
	3	46028	46407	46195	46049	45917	46529	46276	46086	46594	46344	45836	46417	100.515	
	4	46328	45974	45839	45865	45435	45860	45609	45990	46031	45858	45761	46398	99.839	
	5	46192	45761	45770	46166	46463	46754	45984	46069	46365	46631	46394	45648	100.428	
	6	46287	46480	46491	46358	45670	46029	46251	46259	45869	45899	46540	46120	100.439	
	7	45947	45544	45817	46724	46213	46335	45772	45943	45986	45836	45759	46246	100.052	
	8	45764	46357	45955	46453	45950	46002	46439	46374	46720	46442	46572	46182	100.612	
	9	45774	46306	45740	45981	46241	45856	46185	46583	46186	46378	46321	46945	100.483	
	10	46157	46258	46100	45760	46338	46054	45271	45938	46465	45848	46535	46550	100.261	
	11	46299	46372	45679	46148	46234	45890	46176	45514	46790	46468	45442	46127	100.237	
	12	45889	46605	46345	46109	46033	46164	45992	46252	46369	45967	46631	46157	100.486	
	13	45715	46032	45645	45997	46509	45801	46232	46136	46336	45930	45788	46590	100.159	
	14	45519	46167	46355	46219	46180	46046	46519	46093	46027	45693	45302	45915	100.037	
	15	46434	45735	46219	46743	46245	46299	46054	46708	45968	46415	45992	46227	100.581	
	16	46059	46080	45973	46319	45710	46126	46211	45421	46078	45650	46399	46123	100.057	
	17	46439	45728	46042	46509	46407	45745	46478	46235	46318	46123	46805	46348	100.606	
	18	46195	46050	45827	46141	46119	45968	46366	46235	46766	46473	45916	46059	100.414	
	19	46254	46077	46353	46027	46090	46717	46001	45929	46511	46163	45974	45401	100.301	
	20	46306	46206	46365	46554	46253	45868	46011	46077	45741	46504	46186	46655	100.524	
	21	46026	46229	45949	45870	46541	46436	45879	46428	46202	46467	46298	46540	100.550	
	22	46215	46371	46631	45799	46376	46490	46315	46350	45972	46161	45891	46512	100.589	
	23	45893	46132	45892	46391	46173	45928	46229	46481	45807	46255	45878	46565	100.325	
26	0	46059	46007	46355	45676	46139	45785	46318	46361	46255	45952	46453	46059	100.295	
	1	45563	46215	45867	46118	46010	45962	46118	45964	46224	46365	46010	46528	100.203	
	2	46146	45343	45926	45996	45991	46543	45425	45590	46326	46251	46220	46058	99.998	
	3	46458	45833	46141	46223	45618	46231	46170	45827	46103	46108	46120	45800	100.145	
	4	46160	45907	45860	45728	46119	46365	46580	45819	46271	45676	45857	45966	100.086	
	5	46661	46000	46083	46463	46568	46074	45942	45411	46488	46111	46729	45933	100.476	
	6	46543	46282	46148	46285	46226	46305	45785	46175	45958	46081	45933	46063	100.353	
	7	45989	45992	46361	46058	45555	46165	45972	46450	46191	46161	46349	45857	100.230	
	8	46311	45910	45903	46555	45880	46139	46171	45192	46787	46026	45504	45912	100.083	
	9	46137	46559	46415	46453	46018	46426	46267	46488	46074	46368	46371	46637	100.794	
	10	45889	46196	46391	45767	46448	46572	46234	45857	46389	45868	46442	46592	100.509	
	11	45695	46545	46252	46674	46283	46061	46033	45939	45842	45967	46481	46331	100.411	
	12	46016	45362	46377	46319	46175	46059	45807	46525	46249	47120	45743	46295	100.401	
	13	46471	46311	46304	46928	46645	46409	46468	46508	46217	45579	46156	46769	100.894	
	14	46218	46224	46283	46418	46394	46336	46612	46398	46084	46460	46447	46756	100.869	
	15	46295	46618	45921	46614	46085	46760	45952	45937	46341	46650	46440	46313	100.742	
	16	46446	46358	46823	46372	45958	46311	46564	46451	45884	46032	46120	46283	100.683	
	17	46392	46781	46153	46709	46400	46337	46605	46582	46052	45635	45905	46892	100.836	
	18	46500	46137	46271	46497	46258	47036	46308	46297	46389	46658	46633	45866	100.909	
	19	46212	46073	46136	47150	45811	46271	46183	46382	45995	46149	46845	46701	100.739	
	20	46540	46329	45711	46140	46896	46807	46488	46102	46365	46922	45727	45976	100.756	
	21	47196	46836	45922	46062	46731	45975	46613	45785	45718	46875	46478	45975	100.785	
	22	46120	45905	45959	45841	46434	46665	46866	46482	45940	46582	46655	46285	100.707	
	23	46628	46386	46586	46557	46296	46025	46264	46012	46547	46006	45985	46505	100.718	

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
27	0	46203	46310	46110	45988	46194	46067	46091	45951	46406	45806	46183	45715	100.219
	1	46303	45815	46000	46546	45846	46587	46104	46574	46116	46281	46081	46182	100.472
	2	45636	46392	46208	46134	46778	46276	45764	45743	45856	46221	46661	46462	100.416
	3	46160	47036	46765	45915	46587	45889	45518	46738	45780	45723	46103	46767	100.570
	4	46425	45912	46195	46174	46739	45715	46036	46130	46112	46464	46054	45517	100.297
	5	45647	46416	45610	46689	46190	46445	46489	46129	45724	46192	46601	45907	100.400
	6	46507	46647	46743	45880	46518	46356	45612	45739	46456	46109	46737	46223	100.670
	7	45503	45703	46154	46062	45921	45813	46265	46379	46137	46353	46562	45700	100.130
	8	45796	45963	46340	46137	45772	45925	46733	46128	46551	46271	46231	46357	100.429
	9	45448	46182	46248	45625	46272	46071	45868	46234	45822	45921	45967	45530	99.883
	10	46809	46335	46379	45846	46004	46859	46496	45408	46141	46274	46276	46156	100.571
	11	46276	46069	46452	46322	46574	46283	45440	46180	45822	46680	46077	45783	100.385
	12	46606	45793	46640	46422	46639	46653	46289	46215	46314	46721	46009	45591	100.735
	13	45940	46476	46332	46097	46150	46286	45923	46440	46013	46103	46481	46670	100.558
	14	46724	46231	45884	46247	46676	45678	46330	46205	46087	46074	46286	46244	100.513
	15	46133	46671	46271	46272	46819	46381	45923	46044	46297	46670	46124	46127	100.707
	16	45958	46271	46306	46032	46378	46122	46481	46294	46255	46234	46182	45654	100.423
	17	45791	46128	45907	46127	46385	46313	46375	46015	45599	46118	45736	46241	100.164
	18	46533	46146	46831	46028	45805	46339	46423	46618	46936	46139	47001	46323	100.959
	19	46199	45676	46071	46859	46879	46558	46306	46313	46292	46567	46215	46163	100.773
	20	46246	45929	46259	45547	46126	46033	46136	46229	45852	45578	46016	46080	100.036
	21	46453	46311	45622	46004	46315	46010	45420	46126	45994	45939	46216	46361	100.170
	22	46257	46156	46038	45882	45725	46225	46631	45859	46731	45390	46269	46024	100.245
	23	46586	45720	46294	45538	46124	45682	45819	46066	45863	45699	46097	45616	99.868
28	0	47002	46358	46144	46452	45843	45115	46523	46272	45756	45620	45981	45820	100.176
	1	45543	45881	45793	46109	46176	45641	45483	46068	45823	45882	45794	45814	99.669
	2	46099	45216	45705	46143	46238	45910	46267	45968	46195	45568	46525	45893	99.982
	3	45708	45899	45801	45861	46027	45591	46024	45837	46340	45911	46060	46321	99.919
	4	45337	45970	46055	45660	45640	45994	46041	45412	45808	46078	45962	45692	99.605
	5	45917	45645	46330	45972	45924	46240	45920	45317	45930	46011	45634	46090	99.836
	6	46243	45990	45773	45917	45578	46184	45736	46559	45717	46323	45215	46292	99.945
	7	46293	46242	45426	45874	45629	46084	45921	45697	46271	45405	46495	46050	99.919
	8	46188	46130	45249	46270	45407	46029	45745	46657	46121	46380	45835	45724	99.982
	9	45669	45746	45858	46207	46228	46696	46101	45737	46111	46432	45935	45987	100.158
	10	45833	45988	46161	45813	45594	46599	45748	45875	46481	46521	45903	46363	100.190
	11	45879	46269	46509	45861	46018	46072	45873	45919	46206	46100	45442	46277	100.107
	12	46032	45678	45905	45994	46423	45383	46407	45534	45726	45824	45983	45732	99.780
	13	46289	45706	45895	46237	45358	45894	45743	46321	45824	45648	46204	46146	99.897
	14	45773	45792	45365	45264	46003	45693	45820	46053	46126	46521	45822	45517	99.623
	15	46034	46292	46072	45935	45930	45908	45622	45624	46065	45785	45790	45856	99.833
	16	46275	45641	45332	45977	45796	45771	45724	45460	46550	45490	45971	45757	99.622
	17	45932	45477	45450	46319	46112	46275	45398	46040	45846	45699	46153	46364	99.861
	18	45871	45756	45315	46049	45780	45833	45353	46036	45510	45869	46343	46099	99.634
	19	45819	45499	46104	46476	45738	45799	45985	46235	45946	46888	45624	46222	100.090
	20	45772	45709	45831	46361	45659	45963	46188	45915	45829	46075	46394	46099	99.993
	21	45647	45895	46059	46254	45589	45849	45296	45739	45679	46028	46167	45925	99.691
	22	46044	45471	46159	46098	46005	45750	46075	45987	45279	46052	46309	45786	99.853
	23	45709	45864	45889	46455	45775	46180	45812	46258	45429	46801	46378	45177	99.981

INAF/UNIRomaTre				S.V.I.R.CO. Observatory - Pressure Corrected Data – November 2010										20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
29	0	45963	45712	45955	45940	46234	46070	46006	45560	46296	46030	46184	45978	100.026	
	1	45834	46530	46374	44930	45795	46265	46516	45879	45670	46168	46370	46186	100.124	
	2	46460	45707	45767	46032	45920	45855	45400	45888	45534	46110	45341	45697	99.616	
	3	46222	46019	44692	46159	46325	46199	45796	45743	46072	45780	45668	46337	99.851	
	4	46313	45924	46154	46227	46414	45708	45845	46135	45922	45352	46337	45897	100.072	
	5	45857	45590	45773	45844	45789	45336	46200	45563	45499	46472	45883	46278	99.683	
	6	45556	46229	45112	45706	46001	45857	46464	46058	46298	45443	46146	46849	99.979	
	7	45546	45564	45278	45882	45945	46046	46185	46000	46396	46675	46148	46311	100.025	
	8	46125	46351	46127	45761	45940	45196	45687	45815	46024	46155	45618	46096	99.831	
	9	46634	45660	46154	46542	46428	45441	45391	46392	46642	46243	46347	46358	100.435	
	10	46333	45658	46353	45674	46568	45906	45872	45666	45833	45722	46793	45985	100.096	
	11	46518	46556	46452	46005	46460	46028	46413	46198	46078	46645	46569	46468	100.826	
	12	45932	45615	46329	46908	46733	45953	46147	46203	46137	45814	46026	45503	100.265	
	13	45873	45786	46127	45780	46145	45901	46318	46000	46314	46284	46327	45691	100.130	
	14	46427	45952	45461	46290	46556	46388	46630	46365	46296	46628	46020	45757	100.532	
	15	46267	46644	46073	46490	46189	46157	45760	46361	46003	46787	46268	46041	100.581	
	16	46114	46588	46343	46212	46000	46003	46477	45966	46311	46643	46015	46111	100.535	
	17	45465	45640	45769	46284	45502	45538	46501	46412	45793	46136	45244	46578	99.824	
	18	45727	46470	45277	45599	46221	46163	46149	45875	46297	46484	45437	45563	99.896	
	19	45399	46154	45727	45300	45678	46008	45827	46314	45932	46038	45971	45588	99.656	
	20	45949	46403	45993	46160	45834	46431	45538	45869	45692	45955	46119	45692	99.964	
	21	46096	45942	46355	45832	45771	45946	45464	46077	45834	46046	45471	45783	99.780	
	22	46577	45893	44895	45983	45296	45478	46363	46402	44978	46184	45846	45839	99.620	
	23	45480	46558	45328	45949	45597	45612	44750	45494	45837	45595	45897	45651	99.259	
30	0	45804	45469	45800	45919	46081	46483	46069	45837	45607	46239	46087	44655	99.667	
	1	46212	45197	46019	46088	46017	45763	46291	46040	45455	45913	45792	46080	99.825	
	2	45841	45631	45792	45715	45836	45419	45687	45249	46105	45681	45818	45903	99.428	
	3	45414	45792	46092	46079	45719	45672	45423	45809	44862	46069	45219	46112	99.353	
	4	46146	45751	45568	46338	45829	45365	46053	46100	46080	46065	45933	45463	99.793	
	5	45689	46121	46666	45947	45866	45903	45933	45112	46019	46290	45746	45997	99.901	
	6	46109	46510	45389	46312	45883	45925	45960	46027	45523	46580	45860	46001	100.044	
	7	46058	45737	46028	46259	46051	46354	45693	45674	45990	46276	45979	45812	100.014	
	8	45692	46295	46584	46139	46335	46166	45825	46241	45773	46743	45880	46186	100.367	
	9	45829	45600	45808	46044	45992	46077	45877	46278	46220	46261	45876	46018	100.009	
	10	45609	46380	46033	45756	46439	45390	46074	45718	46462	46524	46351	46619	100.277	
	11	45929	45922	45964	45663	46131	45951	46685	45964	46212	46383	45988	46414	100.249	
	12	45853	46061	45573	45994	46003	45968	46239	46425	45897	46220	46426	45989	100.148	
	13	45985	46192	46440	46338	45628	45965	46310	45895	46296	46511	45878	45826	100.259	
	14	46059	46190	46737	46107	45921	46966	45983	46433	46044	46810	46343	46798	100.826	
	15	46426	46030	45598	46157	46073	45872	45530	45556	45895	46182	46037	46329	99.973	
	16	46097	45720	46201	45916	45648	46033	45736	46116	46228	45662	46177	46278	99.996	
	17	46757	45944	45935	46091	45735	46172	46111	46361	45885	46400	45525	46063	100.208	
	18	45618	45471	45513	46188	45995	45503	45620	46153	45692	45819	45264	46276	99.507	
	19	46087	46268	45670	45524	45978	45780	46172	46060	46491	45861	45587	45778	99.895	
	20	46428	45750	46057	46378	46227	45747	45762	45547	45788	46384	45574	46028	99.970	
	21	45529	45961	45745	45786	46345	46020	45563	46065	45494	45449	45622	45667	99.531	
	22	45641	45636	45772	46542	45481	46352	46093	45989	45426	46179	45716	46298	99.872	
	23	46343	45670	45853	46485	45990	45423	45659	45487	46299	45499	46290	45527	99.762	

S.V.I.R.CO. Observatory - Pressure in hectoPascal – November 2010

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
1	0	1008.25	1008.23	1008.14	1008.06	1008.09	1008.19	1008.23	1008.22	1008.22	1008.22	1008.16	1008.12	1008.17
	1	1008.05	1007.93	1007.81	1007.68	1007.52	1007.43	1007.43	1007.50	1007.51	1007.40	1007.39	1007.37	1007.58
	2	1007.31	1007.24	1007.15	1007.12	1007.11	1007.08	1007.08	1007.10	1007.11	1007.03	1006.93	1006.92	1007.10
	3	1006.89	1006.74	1006.71	1006.78	1006.81	1006.77	1006.72	1006.76	1006.77	1006.75	1006.66	1006.61	1006.75
	4	1006.59	1006.53	1006.52	1006.54	1006.59	1006.61	1006.55	1006.48	1006.44	1006.41	1006.38	1006.37	1006.50
	5	1006.32	1006.29	1006.30	1006.31	1006.32	1006.28	1006.20	1006.21	1006.38	1006.47	1006.39	1006.36	1006.32
	6	1006.38	1006.37	1006.37	1006.48	1006.58	1006.63	1006.66	1006.63	1006.70	1006.73	1006.72	1006.79	1006.58
	7	1006.77	1006.81	1006.98	1007.09	1007.10	1007.15	1007.18	1007.17	1007.14	1007.04	1006.98	1006.92	1007.03
	8	1006.88	1006.90	1006.90	1006.86	1006.91	1006.90	1006.74	1006.69	1006.66	1006.65	1006.73	1006.80	1006.80
	9	1006.84	1006.89	1006.86	1006.78	1006.75	1006.74	1006.60	1006.45	1006.46	1006.43	1006.38	1006.42	1006.63
	10	1006.41	1006.44	1006.52	1006.64	1006.82	1006.82	1006.71	1006.66	1006.60	1006.52	1006.48	1006.50	1006.59
	11	1006.50	1006.46	1006.49	1006.55	1006.47	1006.43	1006.39	1006.33	1006.36	1006.50	1006.78	1006.94	1006.52
	12	1006.90	1006.84	1006.82	1006.87	1006.49	1005.79	1005.90	1005.95	1005.58	1005.29	1004.84	1004.93	1006.02
	13	1005.27	1005.24	1005.13	1005.13	1005.04	1004.84	1004.77	1004.71	1004.67	1004.78	1004.92	1005.01	1004.96
	14	1005.02	1005.04	1005.04	1005.01	1005.11	1005.20	1005.24	1005.32	1005.40	1005.43	1005.41	1005.28	1005.21
	15	1005.09	1005.07	1005.21	1005.34	1005.36	1005.37	1005.49	1005.68	1005.70	1005.68	1005.67	1005.58	1005.43
	16	1005.50	1005.49	1005.58	1005.72	1005.84	1005.88	1005.88	1005.87	1005.92	1005.99	1005.96	1005.90	1005.79
	17	1005.78	1005.64	1005.82	1006.04	1006.10	1006.15	1006.12	1006.04	1005.88	1005.79	1005.83	1005.77	1005.91
	18	1005.74	1005.81	1005.83	1005.86	1005.99	1006.12	1006.21	1006.28	1006.32	1006.29	1006.10	1005.95	1006.04
	19	1006.08	1006.38	1006.57	1006.60	1006.54	1006.35	1006.17	1006.07	1005.98	1005.96	1006.10	1006.18	1006.25
	20	1006.28	1006.42	1006.39	1006.38	1006.45	1006.47	1006.55	1006.68	1006.78	1006.73	1006.67	1006.76	1006.55
	21	1006.80	1006.81	1006.83	1006.76	1006.62	1006.57	1006.52	1006.41	1006.28	1006.17	1006.18	1006.17	1006.51
	22	1006.11	1006.04	1005.98	1005.99	1005.95	1005.98	1006.07	1006.09	1006.09	1006.04	1005.95	1005.93	1006.02
	23	1006.07	1006.16	1006.14	1006.18	1006.24	1006.23	1006.18	1006.18	1006.17	1006.14	1006.10	1006.10	1006.16
2	0	1006.18	1006.22	1006.26	1006.27	1006.29	1006.34	1006.43	1006.39	1006.22	1006.08	1006.10	1006.18	1006.25
	1	1006.35	1006.55	1006.58	1006.49	1006.41	1006.39	1006.42	1006.37	1006.29	1006.32	1006.40	1006.44	1006.42
	2	1006.55	1006.66	1006.55	1006.47	1006.51	1006.43	1006.43	1006.60	1006.69	1006.67	1006.63	1006.63	1006.56
	3	1006.66	1006.76	1006.91	1007.02	1007.03	1007.07	1007.19	1007.26	1007.22	1007.13	1007.13	1007.12	1007.04
	4	1007.07	1007.05	1007.04	1007.08	1007.08	1007.05	1007.04	1007.03	1007.04	1007.06	1007.07	1007.08	1007.06
	5	1007.09	1007.10	1007.12	1007.15	1007.21	1007.29	1007.40	1007.54	1007.65	1007.69	1007.72	1007.78	1007.39
	6	1007.87	1007.94	1007.96	1007.99	1008.05	1008.10	1008.10	1008.11	1008.16	1008.25	1008.43	1008.51	1008.12
	7	1008.49	1008.47	1008.44	1008.52	1008.63	1008.64	1008.64	1008.62	1008.58	1008.57	1008.58	1008.59	1008.56
	8	1008.58	1008.60	1008.60	1008.53	1008.46	1008.43	1008.34	1008.27	1008.24	1008.20	1008.17	1008.18	1008.38
	9	1008.15	1008.12	1008.13	1008.19	1008.27	1008.37	1008.54	1008.78	1008.95	1008.96	1008.83	1008.72	1008.50
	10	1008.68	1008.64	1008.54	1008.45	1008.45	1008.48	1008.42	1008.32	1008.43	1008.55	1008.50	1008.41	1008.49
	11	1008.28	1008.15	1008.04	1007.95	1007.77	1007.76	1007.87	1007.98	1008.05	1008.01	1007.99	1007.96	1007.98
	12	1007.99	1008.05	1008.08	1008.06	1007.99	1007.88	1007.79	1007.74	1007.70	1007.65	1007.62	1007.72	1007.85
	13	1007.74	1007.66	1007.66	1007.73	1007.82	1007.88	1007.89	1007.87	1007.85	1007.84	1007.84	1007.83	1007.80
	14	1007.80	1007.84	1007.91	1007.95	1007.97	1007.96	1007.88	1007.80	1007.78	1007.80	1007.82	1007.82	1007.86
	15	1007.83	1007.94	1008.03	1008.07	1008.11	1008.14	1008.21	1008.28	1008.30	1008.34	1008.38	1008.41	1008.17
	16	1008.46	1008.54	1008.65	1008.73	1008.80	1008.91	1009.01	1009.09	1009.15	1009.22	1009.32	1009.42	1008.94
	17	1009.50	1009.52	1009.52	1009.51	1009.52	1009.58	1009.66	1009.71	1009.71	1009.69	1009.70	1009.77	1009.61
	18	1009.78	1009.74	1009.76	1009.73	1009.67	1009.67	1009.73	1009.79	1009.77	1009.74	1009.76	1009.77	1009.74
	19	1009.81	1009.86	1009.90	1009.97	1010.04	1010.03	1009.97	1009.98	1010.04	1010.10	1010.16	1010.22	1010.00
	20	1010.27	1010.34	1010.42	1010.42	1010.41	1010.45	1010.50	1010.54	1010.57	1010.57	1010.61	1010.67	1010.48
	21	1010.65	1010.61	1010.66	1010.74	1010.75	1010.71	1010.73	1010.77	1010.78	1010.80	1010.80	1010.79	1010.73
	22	1010.81	1010.85	1010.87	1010.89	1010.94	1011.00	1011.02	1011.02	1011.01	1010.99	1010.95	1010.94	1010.94
	23	1010.98	1011.02	1010.99	1010.92	1010.85	1010.76	1010.68	1010.68	1010.82	1011.03	1011.10	1011.05	1010.90

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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	1010.99	1010.97	1010.95	1010.92	1010.88	1010.90	1010.92	1010.90	1010.85	1010.80	1010.80	1010.87	1010.89
	1	1010.90	1010.86	1010.85	1010.94	1011.00	1010.98	1011.02	1011.14	1011.18	1011.15	1011.17	1011.22	1011.03
	2	1011.30	1011.35	1011.40	1011.47	1011.56	1011.63	1011.63	1011.62	1011.69	1011.78	1011.81	1011.81	1011.59
	3	1011.84	1011.88	1011.88	1011.93	1012.02	1012.02	1011.96	1011.94	1011.95	1011.95	1011.97	1012.02	1011.94
	4	1012.05	1012.09	1012.17	1012.24	1012.30	1012.32	1012.32	1012.36	1012.38	1012.39	1012.45	1012.55	1012.30
	5	1012.65	1012.75	1012.88	1012.99	1013.11	1013.23	1013.31	1013.40	1013.50	1013.57	1013.59	1013.61	1013.21
	6	1013.71	1013.81	1013.88	1013.95	1014.02	1014.07	1014.11	1014.17	1014.30	1014.45	1014.59	1014.65	1014.14
	7	1014.63	1014.65	1014.70	1014.78	1014.88	1014.89	1014.85	1014.86	1014.91	1014.98	1015.08	1015.18	1014.86
	8	1015.26	1015.29	1015.35	1015.48	1015.51	1015.45	1015.49	1015.54	1015.52	1015.58	1015.71	1015.76	1015.49
	9	1015.77	1015.77	1015.72	1015.73	1015.77	1015.79	1015.82	1015.78	1015.76	1015.80	1015.83	1015.84	1015.78
	10	1015.85	1015.90	1015.92	1015.88	1015.80	1015.72	1015.65	1015.63	1015.64	1015.63	1015.61	1015.58	1015.73
	11	1015.60	1015.65	1015.69	1015.73	1015.73	1015.72	1015.72	1015.71	1015.71	1015.74	1015.74	1015.71	1015.70
	12	1015.67	1015.65	1015.61	1015.57	1015.56	1015.60	1015.61	1015.54	1015.50	1015.56	1015.60	1015.60	1015.59
	13	1015.66	1015.75	1015.86	1015.94	1016.00	1016.08	1016.17	1016.18	1016.15	1016.15	1016.16	1016.16	1016.02
	14	1016.17	1016.15	1016.11	1016.10	1016.11	1016.14	1016.19	1016.24	1016.29	1016.34	1016.39	1016.42	1016.22
	15	1016.41	1016.41	1016.38	1016.32	1016.31	1016.32	1016.40	1016.48	1016.52	1016.56	1016.64	1016.77	1016.46
	16	1016.86	1016.92	1016.97	1017.03	1017.14	1017.25	1017.32	1017.41	1017.47	1017.53	1017.61	1017.70	1017.27
	17	1017.74	1017.72	1017.70	1017.68	1017.67	1017.64	1017.65	1017.70	1017.76	1017.81	1017.86	1017.90	1017.73
	18	1017.95	1017.99	1018.06	1018.15	1018.26	1018.34	1018.36	1018.38	1018.41	1018.47	1018.50	1018.52	1018.28
	19	1018.57	1018.62	1018.66	1018.69	1018.72	1018.73	1018.79	1018.89	1018.98	1019.06	1019.10	1019.13	1018.83
	20	1019.19	1019.25	1019.29	1019.34	1019.41	1019.49	1019.59	1019.68	1019.77	1019.85	1019.94	1020.03	1019.57
	21	1020.03	1019.98	1019.95	1019.98	1020.04	1020.11	1020.14	1020.12	1020.11	1020.13	1020.18	1020.21	1020.08
	22	1020.22	1020.25	1020.31	1020.34	1020.36	1020.38	1020.41	1020.45	1020.48	1020.50	1020.51	1020.49	1020.39
	23	1020.50	1020.52	1020.52	1020.55	1020.55	1020.52	1020.52	1020.56	1020.59	1020.63	1020.64	1020.62	1020.56
4	0	1020.58	1020.55	1020.51	1020.50	1020.49	1020.50	1020.52	1020.54	1020.54	1020.51	1020.48	1020.47	1020.51
	1	1020.48	1020.49	1020.48	1020.44	1020.42	1020.41	1020.40	1020.38	1020.35	1020.39	1020.41	1020.38	1020.42
	2	1020.38	1020.37	1020.38	1020.49	1020.60	1020.66	1020.72	1020.79	1020.88	1020.95	1020.97	1020.99	1020.68
	3	1021.01	1021.05	1021.05	1021.04	1021.11	1021.21	1021.29	1021.32	1021.32	1021.29	1021.31	1021.36	1021.19
	4	1021.35	1021.37	1021.43	1021.50	1021.53	1021.53	1021.52	1021.54	1021.61	1021.65	1021.68	1021.72	1021.53
	5	1021.77	1021.80	1021.88	1022.01	1022.10	1022.19	1022.27	1022.32	1022.35	1022.41	1022.47	1022.51	1022.17
	6	1022.55	1022.58	1022.66	1022.72	1022.80	1022.94	1023.08	1023.19	1023.31	1023.42	1023.49	1023.61	1023.03
	7	1023.72	1023.85	1023.97	1024.02	1024.10	1024.22	1024.27	1024.25	1024.30	1024.36	1024.39	1024.43	1024.15
	8	1024.47	1024.52	1024.59	1024.67	1024.76	1024.79	1024.75	1024.78	1024.82	1024.84	1024.90	1024.96	1024.73
	9	1025.04	1025.12	1025.20	1025.27	1025.26	1025.21	1025.15	1025.10	1025.04	1024.99	1024.96	1024.97	1025.11
	10	1024.95	1024.89	1024.85	1024.82	1024.80	1024.74	1024.73	1024.76	1024.72	1024.66	1024.63	1024.61	1024.76
	11	1024.58	1024.54	1024.55	1024.54	1024.52	1024.54	1024.54	1024.54	1024.54	1024.50	1024.45	1024.39	1024.52
	12	1024.28	1024.19	1024.16	1024.16	1024.15	1024.11	1024.08	1024.11	1024.16	1024.16	1024.17	1024.17	1024.16
	13	1024.18	1024.19	1024.20	1024.21	1024.20	1024.20	1024.25	1024.30	1024.32	1024.32	1024.31	1024.31	1024.25
	14	1024.33	1024.37	1024.39	1024.41	1024.46	1024.49	1024.52	1024.55	1024.58	1024.61	1024.64	1024.70	1024.50
	15	1024.79	1024.84	1024.87	1024.85	1024.83	1024.90	1025.00	1025.03	1025.05	1025.10	1025.17	1025.24	1024.97
	16	1025.30	1025.36	1025.45	1025.50	1025.50	1025.51	1025.53	1025.57	1025.62	1025.68	1025.75	1025.82	1025.55
	17	1025.89	1025.94	1026.03	1026.09	1026.11	1026.12	1026.17	1026.25	1026.32	1026.37	1026.40	1026.43	1026.18
	18	1026.49	1026.55	1026.60	1026.66	1026.72	1026.75	1026.78	1026.80	1026.79	1026.83	1026.89	1026.93	1026.73
	19	1026.98	1027.00	1027.03	1027.07	1027.12	1027.19	1027.27	1027.32	1027.37	1027.45	1027.53	1027.59	1027.24
	20	1027.64	1027.67	1027.71	1027.77	1027.83	1027.87	1027.91	1027.98	1028.04	1028.07	1028.12	1028.15	1027.89
	21	1028.16	1028.18	1028.15	1028.09	1028.00	1027.95	1027.97	1027.99	1027.99	1028.02	1028.09	1028.16	1028.06
	22	1028.16	1028.14	1028.09	1028.04	1028.04	1028.05	1028.05	1028.04	1028.01	1027.99	1027.99	1027.97	1028.05
	23	1027.94	1027.93	1027.89	1027.82	1027.75	1027.70	1027.69	1027.71	1027.71	1027.67	1027.64	1027.62	1027.75

S.V.I.R.CO. Observatory - Pressure in hectoPascal – November 2010

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	1027.56	1027.59	1027.63	1027.63	1027.64	1027.66	1027.65	1027.64	1027.64	1027.65	1027.61	1027.57	1027.62
	1	1027.57	1027.58	1027.58	1027.58	1027.57	1027.51	1027.46	1027.40	1027.32	1027.30	1027.32	1027.32	1027.46
	2	1027.30	1027.26	1027.23	1027.22	1027.21	1027.19	1027.17	1027.14	1027.14	1027.17	1027.19	1027.21	1027.20
	3	1027.23	1027.22	1027.22	1027.21	1027.20	1027.22	1027.24	1027.23	1027.22	1027.24	1027.30	1027.35	1027.24
	4	1027.39	1027.42	1027.42	1027.41	1027.41	1027.44	1027.44	1027.38	1027.36	1027.38	1027.39	1027.40	1027.40
	5	1027.43	1027.41	1027.35	1027.34	1027.41	1027.47	1027.49	1027.56	1027.65	1027.67	1027.70	1027.75	1027.52
	6	1027.75	1027.77	1027.80	1027.77	1027.78	1027.84	1027.87	1027.93	1027.99	1028.02	1028.08	1028.13	1027.89
	7	1028.13	1028.13	1028.16	1028.23	1028.30	1028.33	1028.36	1028.39	1028.35	1028.34	1028.37	1028.38	1028.29
	8	1028.32	1028.26	1028.23	1028.21	1028.21	1028.25	1028.27	1028.28	1028.29	1028.29	1028.33	1028.38	1028.27
	9	1028.41	1028.43	1028.39	1028.33	1028.31	1028.31	1028.31	1028.30	1028.32	1028.30	1028.23	1028.19	1028.32
	10	1028.16	1028.12	1028.07	1028.06	1028.03	1027.99	1027.98	1027.96	1027.92	1027.86	1027.86	1027.88	1027.99
	11	1027.81	1027.74	1027.76	1027.79	1027.76	1027.71	1027.64	1027.58	1027.51	1027.43	1027.39	1027.33	1027.62
	12	1027.27	1027.25	1027.23	1027.19	1027.14	1027.07	1026.94	1026.82	1026.70	1026.60	1026.50	1026.44	1026.93
	13	1026.41	1026.35	1026.28	1026.24	1026.19	1026.13	1026.07	1026.06	1026.05	1026.02	1026.02	1026.00	1026.15
	14	1025.98	1025.94	1025.91	1025.89	1025.85	1025.84	1025.85	1025.85	1025.85	1025.83	1025.82	1025.82	1025.87
	15	1025.82	1025.78	1025.75	1025.72	1025.68	1025.65	1025.63	1025.63	1025.62	1025.62	1025.59	1025.54	1025.67
	16	1025.51	1025.53	1025.56	1025.56	1025.56	1025.56	1025.58	1025.62	1025.60	1025.55	1025.51	1025.51	1025.55
	17	1025.56	1025.56	1025.53	1025.49	1025.47	1025.49	1025.51	1025.52	1025.52	1025.50	1025.48	1025.47	1025.51
	18	1025.45	1025.41	1025.38	1025.35	1025.31	1025.29	1025.29	1025.27	1025.24	1025.23	1025.25	1025.26	1025.31
	19	1025.24	1025.22	1025.24	1025.29	1025.32	1025.33	1025.33	1025.33	1025.34	1025.35	1025.35	1025.32	1025.30
	20	1025.29	1025.28	1025.25	1025.21	1025.17	1025.12	1025.10	1025.06	1025.02	1025.01	1025.00	1024.98	1025.12
	21	1025.00	1025.05	1025.04	1024.99	1024.93	1024.87	1024.82	1024.76	1024.69	1024.65	1024.63	1024.61	1024.83
	22	1024.57	1024.52	1024.48	1024.44	1024.36	1024.32	1024.30	1024.27	1024.23	1024.21	1024.21	1024.20	1024.34
	23	1024.18	1024.14	1024.09	1024.04	1024.02	1023.99	1023.96	1023.94	1023.91	1023.87	1023.82	1023.76	1023.97
6	0	1023.64	1023.60	1023.55	1023.53	1023.51	1023.46	1023.42	1023.39	1023.37	1023.33	1023.31	1023.32	1023.44
	1	1023.31	1023.29	1023.26	1023.25	1023.22	1023.18	1023.12	1023.08	1023.05	1023.02	1023.00	1022.94	1023.14
	2	1022.86	1022.80	1022.77	1022.77	1022.78	1022.76	1022.71	1022.66	1022.60	1022.56	1022.52	1022.48	1022.69
	3	1022.42	1022.38	1022.38	1022.35	1022.33	1022.35	1022.37	1022.37	1022.38	1022.35	1022.32	1022.33	1022.36
	4	1022.30	1022.26	1022.23	1022.23	1022.23	1022.21	1022.19	1022.15	1022.11	1022.06	1022.02	1021.99	1022.16
	5	1021.95	1021.92	1021.89	1021.86	1021.83	1021.80	1021.77	1021.76	1021.78	1021.80	1021.82	1021.81	1021.83
	6	1021.81	1021.85	1021.88	1021.86	1021.79	1021.75	1021.75	1021.78	1021.80	1021.82	1021.85	1021.87	1021.82
	7	1021.87	1021.86	1021.87	1021.90	1021.95	1022.02	1022.04	1022.02	1022.00	1021.99	1021.99	1022.01	1021.96
	8	1021.98	1021.92	1021.89	1021.85	1021.80	1021.77	1021.75	1021.72	1021.68	1021.66	1021.66	1021.59	1021.77
	9	1021.51	1021.47	1021.43	1021.35	1021.28	1021.23	1021.17	1021.10	1021.03	1020.96	1020.92	1020.87	1021.19
	10	1020.82	1020.78	1020.68	1020.56	1020.44	1020.37	1020.30	1020.22	1020.15	1020.07	1020.00	1019.93	1020.36
	11	1019.85	1019.76	1019.68	1019.58	1019.46	1019.37	1019.31	1019.23	1019.12	1019.02	1018.92	1018.80	1019.34
	12	1018.68	1018.60	1018.51	1018.38	1018.25	1018.12	1017.98	1017.88	1017.81	1017.73	1017.64	1017.55	1018.09
	13	1017.48	1017.43	1017.38	1017.33	1017.27	1017.22	1017.16	1017.09	1017.05	1017.02	1017.00	1016.94	1017.20
	14	1016.88	1016.84	1016.81	1016.77	1016.74	1016.73	1016.71	1016.68	1016.65	1016.63	1016.63	1016.60	1016.72
	15	1016.57	1016.55	1016.56	1016.56	1016.54	1016.50	1016.43	1016.39	1016.35	1016.31	1016.29	1016.25	1016.44
	16	1016.21	1016.20	1016.18	1016.15	1016.14	1016.12	1016.11	1016.12	1016.13	1016.12	1016.09	1016.08	1016.13
	17	1016.06	1016.03	1015.98	1015.91	1015.85	1015.80	1015.77	1015.74	1015.75	1015.76	1015.76	1015.73	1015.84
	18	1015.67	1015.63	1015.59	1015.54	1015.48	1015.44	1015.42	1015.39	1015.32	1015.28	1015.27	1015.28	1015.44
	19	1015.30	1015.33	1015.33	1015.31	1015.28	1015.25	1015.25	1015.26	1015.30	1015.32	1015.30	1015.27	1015.29
	20	1015.24	1015.22	1015.22	1015.25	1015.26	1015.27	1015.29	1015.29	1015.26	1015.23	1015.19	1015.14	1015.24
	21	1015.11	1015.09	1015.06	1015.05	1015.04	1015.04	1015.06	1015.04	1015.00	1014.94	1014.91	1014.92	1015.02
	22	1014.88	1014.85	1014.83	1014.80	1014.76	1014.71	1014.68	1014.63	1014.59	1014.55	1014.50	1014.49	1014.69
	23	1014.46	1014.39	1014.32	1014.25	1014.19	1014.13	1014.06	1013.97	1013.87	1013.79	1013.78	1013.77	1014.08

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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	1013.73	1013.72	1013.68	1013.63	1013.58	1013.55	1013.50	1013.44	1013.40	1013.34	1013.27	1013.21	1013.49
	1	1013.18	1013.14	1013.11	1013.04	1013.00	1012.92	1012.83	1012.80	1012.74	1012.64	1012.55	1012.46	1012.87
	2	1012.37	1012.30	1012.26	1012.20	1012.13	1012.09	1012.08	1012.06	1011.96	1011.87	1011.82	1011.73	1012.07
	3	1011.64	1011.60	1011.57	1011.51	1011.42	1011.33	1011.25	1011.19	1011.16	1011.13	1011.10	1011.06	1011.33
	4	1011.02	1010.95	1010.88	1010.85	1010.85	1010.83	1010.79	1010.75	1010.70	1010.61	1010.53	1010.51	1010.77
	5	1010.46	1010.39	1010.34	1010.26	1010.20	1010.18	1010.16	1010.11	1010.09	1010.09	1010.09	1010.07	1010.20
	6	1010.05	1010.05	1010.06	1010.06	1010.00	1009.91	1009.89	1009.88	1009.90	1009.94	1009.94	1009.93	1009.96
	7	1009.91	1009.87	1009.86	1009.84	1009.78	1009.73	1009.71	1009.68	1009.64	1009.58	1009.50	1009.47	1009.71
	8	1009.47	1009.45	1009.44	1009.39	1009.36	1009.34	1009.31	1009.25	1009.19	1009.13	1009.08	1009.04	1009.28
	9	1008.97	1008.90	1008.84	1008.77	1008.65	1008.51	1008.41	1008.30	1008.19	1008.12	1008.06	1008.02	1008.47
	10	1007.97	1007.89	1007.81	1007.72	1007.62	1007.56	1007.50	1007.40	1007.31	1007.22	1007.11	1006.99	1007.51
	11	1006.87	1006.76	1006.66	1006.57	1006.48	1006.36	1006.24	1006.13	1006.02	1005.92	1005.80	1005.71	1006.29
	12	1005.62	1005.52	1005.43	1005.30	1005.15	1005.07	1005.00	1004.86	1004.72	1004.64	1004.54	1004.42	1005.02
	13	1004.35	1004.29	1004.19	1004.09	1004.01	1003.97	1003.95	1003.92	1003.90	1003.88	1003.83	1003.76	1004.01
	14	1003.70	1003.61	1003.53	1003.50	1003.48	1003.49	1003.46	1003.37	1003.31	1003.23	1003.15	1003.09	1003.41
	15	1003.02	1002.96	1002.94	1002.92	1002.90	1002.85	1002.75	1002.64	1002.56	1002.52	1002.45	1002.35	1002.74
	16	1002.28	1002.24	1002.21	1002.18	1002.16	1002.14	1002.11	1002.09	1002.04	1002.02	1002.01	1002.01	1002.12
	17	1001.98	1001.96	1002.01	1002.03	1002.00	1001.96	1001.90	1001.83	1001.81	1001.77	1001.72	1001.70	1001.89
	18	1001.70	1001.72	1001.69	1001.58	1001.51	1001.50	1001.45	1001.40	1001.39	1001.38	1001.33	1001.28	1001.49
	19	1001.21	1001.09	1001.00	1000.91	1000.75	1000.57	1000.44	1000.31	1000.17	1000.11	1000.12	1000.20	1000.57
	20	1000.27	1000.22	1000.14	1000.06	999.95	999.80	999.74	999.69	999.62	999.56	999.53	999.59	999.85
	21	999.66	999.63	999.53	999.41	999.32	999.25	999.18	999.05	998.92	998.85	998.81	998.80	999.20
	22	998.70	998.56	998.43	998.35	998.36	998.33	998.29	998.28	998.27	998.21	998.13	998.06	998.33
	23	997.99	997.97	997.91	997.78	997.67	997.57	997.50	997.41	997.39	997.40	997.29	997.22	997.59
8	0	997.32	997.30	997.25	997.19	997.13	997.00	996.88	996.84	996.78	996.71	996.62	996.52	996.94
	1	996.51	996.51	996.43	996.32	996.24	996.18	996.12	996.04	995.95	995.88	995.79	995.71	996.14
	2	995.62	995.44	995.30	995.27	995.22	995.16	995.09	995.02	994.93	994.80	994.67	994.58	995.09
	3	994.49	994.42	994.36	994.28	994.23	994.17	994.09	994.06	994.05	994.00	993.91	993.86	994.16
	4	993.79	993.72	993.67	993.59	993.51	993.48	993.46	993.38	993.26	993.17	993.08	992.96	993.42
	5	992.85	992.78	992.74	992.71	992.69	992.66	992.64	992.60	992.56	992.55	992.53	992.48	992.65
	6	992.42	992.34	992.28	992.29	992.29	992.23	992.14	992.10	992.13	992.25	992.34	992.35	992.26
	7	992.38	992.39	992.38	992.42	992.49	992.53	992.52	992.46	992.39	992.35	992.31	992.30	992.41
	8	992.30	992.29	992.24	992.18	992.10	992.02	991.97	991.95	991.88	991.75	991.63	991.53	991.99
	9	991.41	991.32	991.29	991.25	991.29	991.36	991.32	991.21	991.12	991.08	991.09	991.13	991.24
	10	991.17	991.17	991.04	990.82	990.68	990.68	990.68	990.64	990.66	990.64	990.57	990.53	990.77
	11	990.53	990.57	990.62	990.66	990.68	990.68	990.64	990.58	990.56	990.52	990.46	990.37	990.57
	12	990.31	990.33	990.32	990.28	990.27	990.25	990.23	990.24	990.19	990.14	990.16	990.23	990.24
	13	990.29	990.34	990.36	990.33	990.31	990.34	990.35	990.36	990.39	990.40	990.38	990.34	990.35
	14	990.33	990.35	990.36	990.39	990.43	990.43	990.44	990.49	990.53	990.53	990.52	990.49	990.44
	15	990.43	990.38	990.37	990.45	990.59	990.70	990.74	990.76	990.79	990.83	990.90	990.95	990.66
	16	990.99	991.03	991.10	991.16	991.19	991.22	991.28	991.34	991.37	991.38	991.35	991.33	991.23
	17	991.38	991.43	991.46	991.46	991.43	991.39	991.36	991.38	991.42	991.44	991.47	991.49	991.43
	18	991.49	991.48	991.46	991.44	991.40	991.32	991.30	991.28	991.21	991.14	991.05	990.97	991.29
	19	990.91	990.88	990.85	990.82	990.80	990.77	990.70	990.63	990.61	990.69	990.94	991.12	990.81
	20	991.09	991.05	991.10	991.16	991.06	990.95	990.97	991.02	991.01	990.94	990.86	990.80	991.00
	21	990.75	990.72	990.75	990.83	990.90	990.87	990.75	990.66	990.59	990.56	990.55	990.50	990.70
	22	990.43	990.32	990.16	990.05	989.99	989.91	989.87	989.81	989.73	989.64	989.54	989.44	989.91
	23	989.35	989.28	989.23	989.20	989.17	989.10	988.99	988.87	988.73	988.58	988.45	988.32	988.94

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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	988.14	988.11	988.06	988.00	987.88	987.76	987.68	987.64	987.61	987.57	987.55	987.55	987.78
	1	987.50	987.40	987.32	987.25	987.18	987.12	987.06	987.03	986.99	986.92	986.83	986.78	987.12
	2	986.74	986.67	986.61	986.51	986.39	986.26	986.14	986.11	986.17	986.24	986.23	986.14	986.35
	3	986.04	986.05	986.08	986.10	986.07	985.98	985.89	985.85	985.86	985.92	985.93	985.88	985.97
	4	985.85	985.81	985.76	985.73	985.70	985.63	985.55	985.53	985.56	985.60	985.65	985.67	985.67
	5	985.63	985.60	985.58	985.56	985.56	985.51	985.47	985.46	985.43	985.43	985.46	985.50	985.52
	6	985.56	985.63	985.68	985.70	985.67	985.60	985.55	985.55	985.58	985.61	985.59	985.57	985.61
	7	985.57	985.52	985.46	985.44	985.42	985.37	985.34	985.30	985.25	985.24	985.30	985.32	985.38
	8	985.31	985.37	985.43	985.44	985.45	985.43	985.40	985.42	985.43	985.36	985.25	985.13	985.37
	9	984.99	984.96	985.02	985.08	985.07	984.98	984.89	984.84	984.72	984.60	984.71	984.91	984.90
	10	985.01	985.02	984.95	984.90	984.93	984.99	985.02	985.03	985.06	985.12	985.16	985.25	985.04
	11	985.35	985.40	985.42	985.44	985.47	985.49	985.50	985.52	985.54	985.51	985.49	985.51	985.47
	12	985.53	985.56	985.61	985.62	985.58	985.52	985.50	985.55	985.64	985.70	985.74	985.83	985.61
	13	985.96	986.02	986.02	986.10	986.17	986.16	986.13	986.11	986.15	986.21	986.31	986.42	986.15
	14	986.53	986.62	986.67	986.73	986.79	986.85	986.92	986.93	986.91	986.98	987.09	987.18	986.85
	15	987.30	987.42	987.52	987.56	987.59	987.64	987.67	987.67	987.69	987.71	987.74	987.76	987.60
	16	987.78	987.83	987.91	988.02	988.09	988.15	988.23	988.30	988.39	988.55	988.63	988.62	988.21
	17	988.70	988.84	988.92	989.00	989.13	989.18	989.22	989.35	989.44	989.45	989.48	989.54	989.19
	18	989.59	989.66	989.73	989.80	989.88	989.93	989.96	990.00	990.02	989.97	989.97	990.06	989.88
	19	990.13	990.20	990.24	990.25	990.31	990.35	990.32	990.31	990.35	990.42	990.51	990.58	990.33
	20	990.61	990.61	990.58	990.57	990.59	990.58	990.55	990.50	990.39	990.29	990.31	990.37	990.50
	21	990.34	990.23	990.22	990.35	990.44	990.34	990.27	990.39	990.49	990.50	990.36	990.19	990.34
	22	990.27	990.46	990.43	990.36	990.37	990.38	990.35	990.33	990.38	990.46	990.59	990.61	990.41
	23	990.45	990.42	990.47	990.42	990.35	990.47	990.66	990.71	990.66	990.56	990.49	990.33	990.50
10	0	989.83	989.85	989.85	989.75	989.62	989.53	989.43	989.37	989.29	989.29	989.43	989.56	989.55
	1	989.66	989.76	989.78	989.65	989.57	989.56	989.57	989.58	989.62	989.73	989.91	990.18	989.71
	2	990.38	990.32	990.28	990.34	990.53	990.57	990.49	990.58	990.48	990.40	990.34	990.32	990.42
	3	990.43	990.55	990.69	990.87	991.05	991.14	991.17	991.31	991.48	991.56	991.67	991.88	991.15
	4	992.11	992.26	992.34	992.46	992.61	992.73	992.82	992.87	992.91	992.99	993.11	993.29	992.71
	5	993.49	993.65	993.80	993.91	993.99	994.09	994.21	994.36	994.52	994.68	994.82	994.96	994.20
	6	995.09	995.19	995.28	995.34	995.41	995.53	995.65	995.74	995.81	995.91	996.05	996.17	995.60
	7	996.24	996.32	996.45	996.58	996.66	996.74	996.85	996.94	997.00	997.06	997.14	997.22	996.76
	8	997.29	997.37	997.44	997.50	997.54	997.61	997.72	997.80	997.85	997.91	998.00	998.04	997.67
	9	998.08	998.14	998.21	998.26	998.28	998.31	998.33	998.30	998.28	998.30	998.32	998.37	998.26
	10	998.41	998.44	998.50	998.49	998.38	998.30	998.28	998.23	998.37	998.54	998.62	998.77	998.44
	11	998.69	998.53	998.52	998.51	998.52	998.59	998.65	998.67	998.69	998.67	998.65	998.67	998.61
	12	998.71	998.81	998.90	998.91	998.90	998.88	998.96	999.22	999.29	999.25	999.33	999.44	999.05
	13	999.65	1000.19	1000.59	1000.65	1000.88	1001.13	1001.12	1000.97	1000.97	1001.08	1001.17	1001.23	1000.80
	14	1001.27	1001.28	1001.30	1001.37	1001.40	1001.43	1001.46	1001.49	1001.53	1001.58	1001.63	1001.64	1001.45
	15	1001.64	1001.67	1001.75	1001.83	1001.88	1001.95	1002.07	1002.16	1002.20	1002.27	1002.37	1002.44	1002.02
	16	1002.46	1002.51	1002.63	1002.73	1002.79	1002.89	1003.04	1003.19	1003.32	1003.43	1003.47	1003.50	1002.99
	17	1003.58	1003.73	1003.86	1003.87	1003.91	1003.98	1004.03	1004.08	1004.16	1004.26	1004.34	1004.42	1004.02
	18	1004.53	1004.69	1004.86	1004.97	1005.02	1004.99	1005.00	1005.10	1005.17	1005.20	1005.22	1005.22	1004.99
	19	1005.24	1005.28	1005.34	1005.44	1005.56	1005.68	1005.77	1005.82	1005.91	1006.02	1006.09	1006.25	1005.70
	20	1006.42	1006.50	1006.57	1006.65	1006.74	1006.82	1006.90	1006.98	1007.05	1007.10	1007.14	1007.17	1006.83
	21	1007.18	1007.21	1007.28	1007.38	1007.50	1007.43	1007.28	1007.33	1007.46	1007.56	1007.59	1007.63	1007.40
	22	1007.67	1007.68	1007.70	1007.74	1007.76	1007.78	1007.82	1007.90	1008.04	1008.10	1008.07	1008.04	1007.86
	23	1008.04	1008.14	1008.27	1008.31	1008.32	1008.40	1008.52	1008.56	1008.57	1008.59	1008.60	1008.58	1008.41

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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	1008.55	1008.56	1008.60	1008.64	1008.67	1008.72	1008.76	1008.78	1008.80	1008.78	1008.74	1008.73	1008.70
	1	1008.76	1008.84	1008.89	1008.88	1008.90	1008.89	1008.84	1008.81	1008.78	1008.72	1008.66	1008.56	1008.79
	2	1008.48	1008.44	1008.43	1008.43	1008.44	1008.48	1008.49	1008.45	1008.41	1008.40	1008.42	1008.44	1008.44
	3	1008.49	1008.54	1008.57	1008.53	1008.45	1008.42	1008.48	1008.53	1008.54	1008.52	1008.45	1008.45	1008.50
	4	1008.49	1008.48	1008.45	1008.43	1008.46	1008.52	1008.63	1008.72	1008.66	1008.62	1008.63	1008.64	1008.56
	5	1008.70	1008.75	1008.74	1008.72	1008.75	1008.82	1008.87	1008.91	1008.97	1009.05	1009.06	1009.06	1008.86
	6	1009.13	1009.26	1009.38	1009.48	1009.55	1009.65	1009.71	1009.64	1009.68	1009.87	1009.98	1009.99	1009.61
	7	1010.05	1010.19	1010.41	1010.40	1010.21	1010.24	1010.38	1010.56	1010.58	1010.57	1010.75	1010.80	1010.43
	8	1010.70	1010.63	1010.60	1010.57	1010.53	1010.49	1010.53	1010.65	1010.77	1010.89	1010.85	1010.76	1010.66
	9	1010.84	1010.98	1011.08	1011.14	1011.11	1011.19	1011.23	1011.11	1011.10	1011.16	1011.22	1011.20	1011.11
	10	1011.15	1011.19	1011.20	1011.08	1010.95	1010.95	1011.03	1011.12	1011.20	1011.21	1011.16	1011.12	1011.11
	11	1011.09	1011.09	1011.12	1011.15	1011.16	1011.16	1011.15	1011.11	1011.09	1011.10	1011.09	1011.07	1011.11
	12	1011.04	1011.00	1010.99	1011.02	1011.10	1011.17	1011.15	1011.08	1011.02	1010.99	1011.03	1011.06	1011.05
	13	1011.05	1011.04	1011.06	1011.05	1010.98	1010.96	1010.97	1010.99	1010.99	1010.96	1010.93	1010.96	1010.99
	14	1010.99	1010.99	1010.98	1010.95	1010.93	1010.91	1010.88	1010.86	1010.83	1010.85	1010.92	1010.97	1010.92
	15	1011.04	1011.07	1011.10	1011.15	1011.17	1011.23	1011.29	1011.33	1011.34	1011.40	1011.46	1011.47	1011.25
	16	1011.49	1011.51	1011.52	1011.56	1011.58	1011.60	1011.64	1011.72	1011.78	1011.81	1011.82	1011.81	1011.65
	17	1011.84	1011.88	1011.95	1012.03	1012.10	1012.19	1012.26	1012.29	1012.29	1012.31	1012.33	1012.34	1012.15
	18	1012.34	1012.30	1012.26	1012.27	1012.31	1012.34	1012.36	1012.36	1012.34	1012.34	1012.36	1012.43	1012.33
	19	1012.49	1012.55	1012.65	1012.73	1012.79	1012.86	1012.93	1013.01	1013.13	1013.23	1013.26	1013.26	1012.91
	20	1013.28	1013.31	1013.31	1013.30	1013.33	1013.41	1013.46	1013.48	1013.50	1013.48	1013.47	1013.47	1013.40
	21	1013.46	1013.43	1013.41	1013.46	1013.55	1013.63	1013.71	1013.69	1013.63	1013.64	1013.64	1013.67	1013.57
	22	1013.68	1013.63	1013.66	1013.73	1013.74	1013.72	1013.70	1013.66	1013.63	1013.65	1013.67	1013.66	1013.68
	23	1013.62	1013.63	1013.66	1013.69	1013.71	1013.71	1013.75	1013.81	1013.84	1013.83	1013.80	1013.76	1013.73
12	0	1013.69	1013.72	1013.72	1013.68	1013.69	1013.76	1013.84	1013.87	1013.86	1013.79	1013.73	1013.73	1013.76
	1	1013.75	1013.73	1013.66	1013.59	1013.51	1013.43	1013.41	1013.47	1013.53	1013.59	1013.59	1013.51	1013.56
	2	1013.44	1013.38	1013.31	1013.30	1013.31	1013.30	1013.30	1013.28	1013.25	1013.23	1013.24	1013.26	1013.30
	3	1013.28	1013.28	1013.27	1013.32	1013.41	1013.46	1013.45	1013.40	1013.38	1013.34	1013.22	1013.13	1013.32
	4	1013.04	1013.04	1013.13	1013.14	1013.04	1012.96	1013.00	1013.10	1013.15	1013.21	1013.27	1013.39	1013.12
	5	1013.49	1013.54	1013.65	1013.70	1013.77	1013.86	1013.81	1013.69	1013.69	1013.72	1013.64	1013.60	1013.68
	6	1013.55	1013.46	1013.40	1013.38	1013.41	1013.50	1013.57	1013.57	1013.58	1013.64	1013.68	1013.72	1013.54
	7	1013.79	1013.80	1013.85	1013.90	1013.88	1013.83	1013.86	1013.93	1013.94	1013.99	1013.99	1013.92	1013.89
	8	1013.86	1013.84	1013.84	1013.80	1013.73	1013.62	1013.55	1013.46	1013.39	1013.43	1013.47	1013.56	1013.63
	9	1013.65	1013.67	1013.65	1013.61	1013.63	1013.68	1013.68	1013.66	1013.61	1013.53	1013.47	1013.44	1013.60
	10	1013.40	1013.31	1013.26	1013.21	1013.10	1013.09	1013.10	1013.09	1013.11	1013.12	1013.07	1013.00	1013.15
	11	1012.90	1012.84	1012.83	1012.75	1012.67	1012.67	1012.64	1012.60	1012.53	1012.39	1012.28	1012.25	1012.61
	12	1012.24	1012.21	1012.19	1012.17	1012.12	1012.06	1012.03	1012.01	1011.99	1011.99	1011.98	1011.94	1012.08
	13	1011.89	1011.87	1011.85	1011.86	1011.83	1011.78	1011.74	1011.65	1011.57	1011.51	1011.42	1011.41	1011.70
	14	1011.47	1011.54	1011.57	1011.52	1011.45	1011.47	1011.56	1011.60	1011.55	1011.48	1011.53	1011.59	1011.53
	15	1011.65	1011.64	1011.56	1011.50	1011.48	1011.45	1011.46	1011.50	1011.53	1011.47	1011.46	1011.54	1011.52
	16	1011.58	1011.61	1011.61	1011.66	1011.73	1011.76	1011.79	1011.81	1011.82	1011.84	1011.86	1011.87	1011.74
	17	1011.91	1011.99	1012.05	1012.06	1012.05	1012.01	1011.99	1012.06	1012.10	1012.09	1012.07	1012.10	1012.04
	18	1012.11	1012.13	1012.16	1012.14	1012.13	1012.14	1012.13	1012.13	1012.17	1012.23	1012.29	1012.32	1012.17
	19	1012.34	1012.35	1012.33	1012.32	1012.34	1012.33	1012.31	1012.36	1012.41	1012.43	1012.44	1012.45	1012.36
	20	1012.44	1012.45	1012.42	1012.36	1012.37	1012.40	1012.45	1012.47	1012.47	1012.47	1012.44	1012.46	1012.43
	21	1012.50	1012.53	1012.50	1012.44	1012.40	1012.39	1012.37	1012.31	1012.25	1012.20	1012.24	1012.29	1012.37
	22	1012.28	1012.24	1012.17	1012.11	1012.08	1012.06	1012.09	1012.13	1012.09	1012.07	1012.06	1012.06	1012.12
	23	1012.03	1011.98	1011.99	1012.01	1012.00	1012.01	1012.05	1012.00	1011.92	1011.88	1011.81	1011.73	1011.95

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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	1011.66	1011.65	1011.67	1011.69	1011.70	1011.74	1011.80	1011.81	1011.76	1011.69	1011.68	1011.73	1011.71
	1	1011.79	1011.82	1011.83	1011.82	1011.83	1011.84	1011.84	1011.86	1011.88	1011.88	1011.83	1011.79	1011.83
	2	1011.79	1011.79	1011.79	1011.73	1011.64	1011.67	1011.73	1011.79	1011.84	1011.88	1011.88	1011.88	1011.78
	3	1011.87	1011.90	1011.99	1012.01	1012.00	1012.08	1012.14	1012.09	1012.05	1012.05	1012.02	1012.03	1012.02
	4	1012.06	1012.11	1012.20	1012.25	1012.30	1012.35	1012.35	1012.36	1012.38	1012.37	1012.35	1012.38	1012.29
	5	1012.39	1012.40	1012.44	1012.47	1012.52	1012.57	1012.53	1012.51	1012.55	1012.61	1012.63	1012.66	1012.52
	6	1012.71	1012.71	1012.74	1012.76	1012.78	1012.81	1012.86	1012.91	1012.90	1012.93	1012.99	1012.99	1012.84
	7	1013.00	1012.99	1013.00	1013.04	1013.06	1013.09	1013.13	1013.18	1013.20	1013.22	1013.24	1013.27	1013.12
	8	1013.25	1013.22	1013.26	1013.24	1013.19	1013.21	1013.22	1013.22	1013.23	1013.26	1013.29	1013.32	1013.24
	9	1013.36	1013.39	1013.37	1013.39	1013.39	1013.39	1013.47	1013.51	1013.51	1013.45	1013.38	1013.41	1013.42
	10	1013.43	1013.37	1013.29	1013.25	1013.25	1013.24	1013.20	1013.14	1013.05	1012.96	1012.89	1012.84	1013.16
	11	1012.77	1012.70	1012.65	1012.59	1012.51	1012.47	1012.43	1012.40	1012.36	1012.34	1012.32	1012.32	1012.49
	12	1012.30	1012.26	1012.26	1012.24	1012.23	1012.19	1012.13	1012.10	1012.06	1012.05	1012.03	1011.97	1012.15
	13	1011.94	1011.95	1011.94	1011.90	1011.86	1011.87	1011.87	1011.87	1011.86	1011.83	1011.80	1011.76	1011.87
	14	1011.75	1011.77	1011.78	1011.83	1011.85	1011.89	1011.96	1011.98	1011.99	1012.03	1012.09	1012.12	1011.92
	15	1012.16	1012.21	1012.22	1012.20	1012.21	1012.23	1012.23	1012.24	1012.25	1012.22	1012.21	1012.26	1012.22
	16	1012.30	1012.36	1012.41	1012.46	1012.50	1012.54	1012.60	1012.69	1012.79	1012.89	1012.94	1012.94	1012.62
	17	1012.97	1013.00	1013.00	1013.03	1013.09	1013.11	1013.11	1013.13	1013.14	1013.15	1013.20	1013.24	1013.09
	18	1013.26	1013.29	1013.32	1013.35	1013.36	1013.35	1013.37	1013.36	1013.35	1013.38	1013.41	1013.46	1013.35
	19	1013.51	1013.52	1013.52	1013.54	1013.56	1013.60	1013.62	1013.58	1013.57	1013.56	1013.57	1013.65	1013.56
	20	1013.71	1013.78	1013.83	1013.85	1013.85	1013.85	1013.82	1013.79	1013.85	1013.91	1013.94	1013.96	1013.84
	21	1013.95	1013.95	1013.97	1013.96	1013.93	1013.93	1013.91	1013.93	1013.95	1013.94	1013.95	1013.95	1013.94
	22	1013.94	1013.96	1013.99	1014.05	1014.10	1014.11	1014.12	1014.14	1014.13	1014.10	1014.11	1014.16	1014.07
	23	1014.19	1014.17	1014.17	1014.18	1014.17	1014.12	1014.10	1014.11	1014.05	1013.97	1013.94	1013.94	1014.09
14	0	1014.07	1014.10	1014.15	1014.15	1014.13	1014.14	1014.15	1014.13	1014.10	1014.08	1014.05	1014.04	1014.11
	1	1014.07	1014.11	1014.13	1014.14	1014.17	1014.20	1014.19	1014.20	1014.19	1014.19	1014.22	1014.23	1014.17
	2	1014.24	1014.27	1014.26	1014.22	1014.22	1014.23	1014.23	1014.22	1014.19	1014.20	1014.21	1014.21	1014.22
	3	1014.23	1014.21	1014.18	1014.19	1014.20	1014.22	1014.28	1014.31	1014.33	1014.36	1014.38	1014.42	1014.27
	4	1014.47	1014.53	1014.56	1014.58	1014.62	1014.61	1014.55	1014.52	1014.51	1014.53	1014.56	1014.61	1014.55
	5	1014.68	1014.69	1014.68	1014.67	1014.67	1014.70	1014.76	1014.78	1014.74	1014.70	1014.71	1014.75	1014.71
	6	1014.83	1014.92	1014.96	1015.03	1015.11	1015.13	1015.13	1015.17	1015.22	1015.25	1015.29	1015.31	1015.11
	7	1015.32	1015.32	1015.31	1015.35	1015.42	1015.46	1015.52	1015.59	1015.61	1015.61	1015.64	1015.68	1015.48
	8	1015.72	1015.73	1015.70	1015.68	1015.70	1015.74	1015.77	1015.76	1015.72	1015.68	1015.65	1015.64	1015.70
	9	1015.63	1015.64	1015.64	1015.62	1015.58	1015.53	1015.52	1015.54	1015.53	1015.51	1015.47	1015.44	1015.55
	10	1015.43	1015.42	1015.37	1015.30	1015.23	1015.19	1015.16	1015.10	1015.01	1014.95	1014.91	1014.86	1015.16
	11	1014.83	1014.78	1014.71	1014.62	1014.54	1014.48	1014.43	1014.37	1014.35	1014.34	1014.32	1014.32	1014.51
	12	1014.31	1014.28	1014.25	1014.23	1014.21	1014.16	1014.13	1014.12	1014.08	1014.01	1013.95	1013.94	1014.14
	13	1013.92	1013.92	1013.95	1013.97	1013.98	1014.00	1014.01	1014.00	1014.01	1014.01	1013.98	1013.98	1013.97
	14	1014.00	1014.03	1014.06	1014.09	1014.11	1014.10	1014.11	1014.14	1014.13	1014.10	1014.09	1014.10	1014.09
	15	1014.12	1014.10	1014.08	1014.09	1014.13	1014.13	1014.12	1014.15	1014.19	1014.17	1014.14	1014.15	1014.13
	16	1014.18	1014.21	1014.25	1014.30	1014.33	1014.39	1014.46	1014.51	1014.54	1014.57	1014.60	1014.63	1014.41
	17	1014.68	1014.72	1014.75	1014.77	1014.78	1014.83	1014.87	1014.92	1014.96	1014.96	1014.93	1014.93	1014.84
	18	1014.94	1014.96	1014.99	1015.00	1015.03	1015.05	1015.03	1015.03	1015.06	1015.07	1015.04	1015.01	1015.01
	19	1015.00	1015.01	1015.06	1015.11	1015.14	1015.17	1015.20	1015.21	1015.25	1015.27	1015.27	1015.29	1015.16
	20	1015.32	1015.34	1015.36	1015.38	1015.39	1015.43	1015.47	1015.49	1015.56	1015.64	1015.69	1015.72	1015.48
	21	1015.74	1015.76	1015.77	1015.74	1015.68	1015.61	1015.61	1015.62	1015.62	1015.62	1015.60	1015.61	1015.66
	22	1015.67	1015.73	1015.72	1015.67	1015.64	1015.65	1015.66	1015.68	1015.70	1015.72	1015.77	1015.85	1015.70
	23	1015.85	1015.84	1015.87	1015.92	1015.92	1015.89	1015.88	1015.88	1015.86	1015.84	1015.83	1015.81	1015.86

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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	1015.76	1015.74	1015.69	1015.68	1015.70	1015.68	1015.67	1015.67	1015.66	1015.66	1015.68	1015.70	1015.69
	1	1015.69	1015.71	1015.73	1015.76	1015.79	1015.81	1015.83	1015.81	1015.73	1015.66	1015.62	1015.62	1015.73
	2	1015.62	1015.61	1015.61	1015.58	1015.54	1015.51	1015.48	1015.46	1015.44	1015.41	1015.40	1015.41	1015.50
	3	1015.39	1015.34	1015.28	1015.25	1015.24	1015.25	1015.25	1015.27	1015.27	1015.28	1015.26	1015.20	1015.27
	4	1015.12	1015.08	1015.04	1014.99	1014.95	1014.96	1014.95	1014.94	1014.94	1014.95	1014.99	1015.03	1014.99
	5	1015.05	1015.03	1015.06	1015.09	1015.03	1014.98	1014.99	1015.05	1015.10	1015.15	1015.20	1015.23	1015.08
	6	1015.22	1015.20	1015.22	1015.26	1015.32	1015.40	1015.45	1015.45	1015.47	1015.49	1015.50	1015.52	1015.37
	7	1015.57	1015.64	1015.68	1015.69	1015.63	1015.59	1015.59	1015.60	1015.65	1015.69	1015.72	1015.74	1015.65
	8	1015.77	1015.79	1015.77	1015.74	1015.76	1015.77	1015.73	1015.67	1015.64	1015.68	1015.72	1015.74	1015.73
	9	1015.75	1015.76	1015.80	1015.81	1015.79	1015.78	1015.76	1015.75	1015.75	1015.77	1015.76	1015.71	1015.76
	10	1015.64	1015.60	1015.58	1015.56	1015.53	1015.49	1015.44	1015.39	1015.33	1015.25	1015.13	1015.01	1015.41
	11	1014.90	1014.80	1014.71	1014.63	1014.53	1014.44	1014.41	1014.42	1014.45	1014.45	1014.38	1014.34	1014.54
	12	1014.32	1014.33	1014.33	1014.28	1014.21	1014.15	1014.13	1014.08	1014.06	1014.07	1014.03	1014.00	1014.16
	13	1014.01	1014.03	1014.03	1014.01	1014.01	1014.04	1014.05	1014.01	1013.96	1013.93	1013.91	1013.88	1013.99
	14	1013.83	1013.78	1013.76	1013.72	1013.66	1013.69	1013.67	1013.62	1013.61	1013.60	1013.63	1013.63	1013.68
	15	1013.54	1013.50	1013.47	1013.46	1013.45	1013.39	1013.35	1013.33	1013.30	1013.29	1013.31	1013.36	1013.39
	16	1013.35	1013.32	1013.31	1013.26	1013.24	1013.27	1013.30	1013.33	1013.32	1013.26	1013.23	1013.22	1013.28
	17	1013.20	1013.20	1013.20	1013.18	1013.15	1013.12	1013.12	1013.11	1013.08	1013.03	1012.98	1012.95	1013.11
	18	1012.90	1012.86	1012.83	1012.78	1012.73	1012.69	1012.65	1012.63	1012.62	1012.58	1012.57	1012.56	1012.70
	19	1012.57	1012.58	1012.55	1012.54	1012.54	1012.54	1012.53	1012.55	1012.54	1012.48	1012.47	1012.52	1012.53
	20	1012.56	1012.56	1012.53	1012.55	1012.60	1012.63	1012.62	1012.59	1012.58	1012.57	1012.56	1012.57	1012.57
	21	1012.60	1012.57	1012.52	1012.48	1012.45	1012.44	1012.44	1012.43	1012.39	1012.33	1012.30	1012.28	1012.43
	22	1012.28	1012.26	1012.22	1012.21	1012.19	1012.15	1012.13	1012.10	1012.04	1011.97	1011.92	1011.86	1012.11
	23	1011.74	1011.63	1011.56	1011.47	1011.37	1011.25	1011.15	1011.09	1011.01	1010.91	1010.79	1010.70	1011.22
16	0	1010.57	1010.55	1010.53	1010.49	1010.43	1010.37	1010.31	1010.26	1010.20	1010.19	1010.21	1010.21	1010.35
	1	1010.15	1010.04	1009.94	1009.88	1009.86	1009.81	1009.78	1009.74	1009.64	1009.54	1009.46	1009.35	1009.76
	2	1009.22	1009.14	1009.06	1008.95	1008.88	1008.85	1008.87	1008.92	1008.98	1009.08	1009.11	1009.05	1009.01
	3	1009.03	1009.03	1008.99	1008.96	1008.93	1008.87	1008.80	1008.73	1008.69	1008.59	1008.42	1008.27	1008.77
	4	1008.13	1008.04	1008.00	1007.93	1007.82	1007.74	1007.71	1007.67	1007.65	1007.62	1007.53	1007.44	1007.77
	5	1007.38	1007.39	1007.42	1007.42	1007.40	1007.68	1008.07	1008.19	1008.32	1008.44	1008.38	1008.23	1007.86
	6	1008.22	1008.26	1008.19	1008.32	1008.56	1008.61	1008.68	1008.82	1008.87	1008.86	1008.88	1008.96	1008.60
	7	1009.05	1009.19	1009.26	1009.26	1009.21	1009.12	1008.90	1008.86	1009.08	1009.25	1009.23	1009.17	1009.13
	8	1009.22	1009.19	1009.22	1009.29	1009.39	1009.48	1009.54	1009.54	1009.47	1009.40	1009.32	1009.30	1009.36
	9	1009.35	1009.42	1009.46	1009.50	1009.55	1009.61	1009.69	1009.68	1009.63	1009.67	1009.75	1009.77	1009.59
	10	1009.70	1009.70	1009.77	1009.83	1009.85	1009.82	1009.72	1009.60	1009.46	1009.33	1009.27	1009.37	1009.62
	11	1009.38	1009.28	1009.28	1009.26	1009.25	1009.24	1009.25	1009.25	1009.20	1009.08	1008.94	1008.87	1009.19
	12	1008.79	1008.71	1008.74	1008.95	1009.04	1009.03	1009.10	1009.09	1009.10	1009.11	1009.07	1009.01	1008.98
	13	1008.93	1008.90	1008.83	1008.78	1008.83	1008.80	1008.70	1008.67	1008.67	1008.65	1008.65	1008.67	1008.75
	14	1008.69	1008.71	1008.73	1008.74	1008.68	1008.64	1008.68	1008.75	1008.81	1008.83	1008.83	1008.75	1008.74
	15	1008.66	1008.68	1008.66	1008.59	1008.54	1008.52	1008.53	1008.52	1008.50	1008.47	1008.43	1008.39	1008.54
	16	1008.35	1008.32	1008.28	1008.27	1008.25	1008.17	1008.14	1008.12	1008.09	1008.06	1008.05	1008.09	1008.18
	17	1008.14	1008.16	1008.12	1008.10	1008.12	1008.08	1008.00	1007.96	1008.01	1008.10	1008.21	1008.38	1008.11
	18	1008.52	1008.58	1008.66	1008.80	1008.82	1008.66	1008.49	1008.42	1008.42	1008.38	1008.27	1008.22	1008.52
	19	1008.19	1008.09	1007.94	1007.87	1007.89	1007.87	1007.82	1007.81	1007.88	1008.01	1008.22	1008.35	1007.99
	20	1008.36	1008.38	1008.36	1008.33	1008.38	1008.43	1008.39	1008.29	1008.22	1008.18	1008.11	1008.04	1008.29
	21	1007.98	1007.94	1007.87	1007.77	1007.67	1007.61	1007.56	1007.47	1007.39	1007.31	1007.19	1007.18	1007.58
	22	1007.20	1007.21	1007.26	1007.31	1007.30	1007.26	1007.19	1007.15	1007.11	1007.02	1006.93	1006.91	1007.15
	23	1006.87	1006.83	1006.79	1006.71	1006.68	1006.67	1006.63	1006.59	1006.51	1006.42	1006.37	1006.34	1006.62

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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	1006.26	1006.29	1006.31	1006.31	1006.29	1006.24	1006.21	1006.20	1006.19	1006.19	1006.13	1006.07	1006.22
	1	1005.99	1005.91	1005.88	1005.85	1005.81	1005.78	1005.77	1005.72	1005.59	1005.43	1005.31	1005.34	1005.70
	2	1005.42	1005.32	1005.17	1005.11	1005.14	1005.22	1005.19	1005.07	1005.04	1005.08	1005.12	1005.11	1005.16
	3	1005.07	1005.08	1005.09	1005.04	1004.99	1005.05	1005.09	1005.06	1005.03	1005.01	1005.08	1005.11	1005.06
	4	1005.04	1004.96	1004.88	1004.83	1004.77	1004.61	1004.48	1004.43	1004.44	1004.43	1004.36	1004.27	1004.62
	5	1004.23	1004.22	1004.26	1004.30	1004.31	1004.29	1004.24	1004.19	1004.15	1004.15	1004.17	1004.18	1004.22
	6	1004.21	1004.25	1004.32	1004.42	1004.46	1004.44	1004.46	1004.50	1004.49	1004.52	1004.56	1004.57	1004.43
	7	1004.59	1004.60	1004.57	1004.54	1004.55	1004.57	1004.56	1004.57	1004.58	1004.58	1004.60	1004.60	1004.57
	8	1004.58	1004.60	1004.63	1004.64	1004.63	1004.62	1004.64	1004.66	1004.66	1004.63	1004.56	1004.51	1004.61
	9	1004.50	1004.48	1004.47	1004.45	1004.42	1004.41	1004.44	1004.47	1004.48	1004.48	1004.47	1004.46	1004.46
	10	1004.46	1004.43	1004.41	1004.37	1004.31	1004.21	1004.13	1004.08	1004.01	1003.95	1003.92	1003.90	1004.18
	11	1003.88	1003.84	1003.82	1003.82	1003.81	1003.79	1003.77	1003.74	1003.71	1003.72	1003.75	1003.73	1003.78
	12	1003.70	1003.67	1003.62	1003.59	1003.58	1003.55	1003.57	1003.62	1003.65	1003.66	1003.66	1003.68	1003.63
	13	1003.71	1003.73	1003.71	1003.66	1003.62	1003.64	1003.66	1003.62	1003.59	1003.63	1003.67	1003.72	1003.66
	14	1003.79	1003.82	1003.84	1003.86	1003.87	1003.87	1003.90	1003.92	1003.91	1003.91	1003.91	1003.90	1003.87
	15	1003.90	1003.91	1003.93	1004.01	1004.09	1004.11	1004.14	1004.17	1004.23	1004.31	1004.35	1004.36	1004.12
	16	1004.36	1004.38	1004.44	1004.51	1004.58	1004.64	1004.71	1004.76	1004.83	1004.89	1004.92	1004.96	1004.66
	17	1005.02	1005.07	1005.10	1005.13	1005.19	1005.28	1005.34	1005.35	1005.38	1005.43	1005.44	1005.45	1005.26
	18	1005.50	1005.56	1005.60	1005.64	1005.66	1005.67	1005.72	1005.80	1005.85	1005.85	1005.85	1005.88	1005.71
	19	1005.89	1005.91	1005.98	1006.04	1006.12	1006.23	1006.28	1006.32	1006.36	1006.40	1006.43	1006.44	1006.20
	20	1006.45	1006.51	1006.59	1006.65	1006.68	1006.70	1006.73	1006.74	1006.73	1006.75	1006.79	1006.84	1006.68
	21	1006.90	1006.97	1007.00	1007.00	1007.00	1007.00	1006.95	1006.89	1006.86	1006.86	1006.90	1006.97	1006.94
	22	1007.02	1007.04	1007.04	1007.04	1007.08	1007.07	1007.07	1007.11	1007.11	1007.11	1007.18	1007.23	1007.09
	23	1007.29	1007.36	1007.40	1007.39	1007.37	1007.39	1007.43	1007.46	1007.49	1007.51	1007.53	1007.57	1007.43
18	0	1007.62	1007.65	1007.69	1007.69	1007.69	1007.70	1007.72	1007.74	1007.76	1007.74	1007.73	1007.79	1007.71
	1	1007.86	1007.92	1008.02	1008.05	1008.01	1007.98	1007.95	1007.96	1008.04	1008.09	1008.10	1008.14	1008.01
	2	1008.22	1008.23	1008.20	1008.19	1008.15	1008.13	1008.17	1008.18	1008.13	1008.09	1008.09	1008.09	1008.15
	3	1008.06	1008.03	1008.02	1007.98	1007.96	1007.95	1007.96	1007.97	1007.98	1008.01	1008.09	1008.16	1008.01
	4	1008.19	1008.21	1008.20	1008.22	1008.27	1008.33	1008.36	1008.34	1008.32	1008.34	1008.35	1008.31	1008.28
	5	1008.33	1008.41	1008.48	1008.57	1008.62	1008.62	1008.66	1008.68	1008.71	1008.78	1008.85	1008.90	1008.63
	6	1008.88	1008.85	1008.85	1008.89	1008.96	1009.00	1009.04	1009.10	1009.12	1009.16	1009.22	1009.25	1009.02
	7	1009.28	1009.32	1009.37	1009.42	1009.51	1009.58	1009.61	1009.60	1009.57	1009.54	1009.52	1009.53	1009.48
	8	1009.56	1009.59	1009.61	1009.62	1009.62	1009.60	1009.54	1009.52	1009.56	1009.62	1009.68	1009.70	1009.60
	9	1009.70	1009.69	1009.72	1009.75	1009.74	1009.73	1009.71	1009.68	1009.64	1009.60	1009.58	1009.60	1009.68
	10	1009.54	1009.40	1009.33	1009.33	1009.35	1009.38	1009.39	1009.36	1009.27	1009.16	1009.06	1009.04	1009.30
	11	1009.03	1008.96	1008.95	1008.97	1008.98	1008.99	1009.02	1008.94	1008.83	1008.91	1009.08	1009.15	1008.98
	12	1009.24	1009.38	1009.43	1009.41	1009.37	1009.34	1009.33	1009.35	1009.36	1009.33	1009.26	1009.21	1009.33
	13	1009.14	1009.05	1009.01	1009.01	1008.98	1008.95	1009.03	1009.11	1009.09	1009.10	1009.14	1009.06	1009.05
	14	1009.03	1009.17	1009.26	1009.22	1009.19	1009.22	1009.30	1009.30	1009.28	1009.29	1009.26	1009.18	1009.22
	15	1009.15	1009.21	1009.22	1009.23	1009.22	1009.18	1009.15	1009.06	1008.97	1008.95	1008.95	1008.96	1009.10
	16	1008.98	1009.01	1009.02	1009.08	1009.11	1009.15	1009.24	1009.22	1009.15	1009.06	1008.99	1008.98	1009.08
	17	1008.98	1009.01	1009.07	1009.16	1009.23	1009.27	1009.32	1009.33	1009.34	1009.38	1009.38	1009.43	1009.24
	18	1009.41	1009.41	1009.46	1009.48	1009.56	1009.66	1009.67	1009.64	1009.62	1009.66	1009.65	1009.55	1009.56
	19	1009.51	1009.53	1009.70	1009.94	1010.00	1010.03	1010.11	1010.20	1010.35	1010.43	1010.43	1010.53	1010.06
	20	1010.62	1010.65	1010.67	1010.76	1010.83	1010.88	1010.94	1010.99	1011.03	1011.07	1011.13	1011.19	1010.89
	21	1011.28	1011.35	1011.41	1011.52	1011.63	1011.70	1011.78	1011.87	1011.96	1012.03	1012.04	1012.05	1011.72
	22	1012.10	1012.16	1012.24	1012.32	1012.37	1012.42	1012.47	1012.53	1012.57	1012.58	1012.60	1012.60	1012.41
	23	1012.59	1012.60	1012.62	1012.64	1012.66	1012.68	1012.66	1012.66	1012.66	1012.67	1012.68	1012.66	1012.65

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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	1012.59	1012.61	1012.62	1012.61	1012.60	1012.61	1012.64	1012.66	1012.70	1012.75	1012.81	1012.88	1012.67
	1	1012.94	1012.98	1013.00	1013.01	1013.06	1013.13	1013.19	1013.23	1013.25	1013.29	1013.33	1013.37	1013.15
	2	1013.43	1013.53	1013.61	1013.64	1013.61	1013.64	1013.70	1013.73	1013.80	1013.88	1013.94	1014.00	1013.71
	3	1014.02	1014.00	1013.99	1014.00	1014.04	1014.09	1014.13	1014.12	1014.10	1014.15	1014.23	1014.28	1014.09
	4	1014.34	1014.40	1014.44	1014.48	1014.53	1014.59	1014.67	1014.72	1014.74	1014.79	1014.82	1014.84	1014.61
	5	1014.89	1014.94	1014.98	1015.02	1015.08	1015.15	1015.22	1015.29	1015.36	1015.43	1015.50	1015.54	1015.20
	6	1015.59	1015.63	1015.69	1015.77	1015.85	1015.94	1016.02	1016.13	1016.22	1016.26	1016.31	1016.40	1015.98
	7	1016.46	1016.50	1016.56	1016.61	1016.66	1016.70	1016.75	1016.82	1016.88	1016.96	1017.01	1017.05	1016.74
	8	1017.12	1017.18	1017.23	1017.27	1017.31	1017.37	1017.42	1017.46	1017.48	1017.52	1017.58	1017.64	1017.38
	9	1017.68	1017.72	1017.76	1017.77	1017.79	1017.80	1017.82	1017.85	1017.83	1017.80	1017.79	1017.80	1017.78
	10	1017.85	1017.87	1017.87	1017.92	1017.88	1017.79	1017.77	1017.75	1017.70	1017.65	1017.64	1017.65	1017.78
	11	1017.63	1017.63	1017.64	1017.63	1017.57	1017.53	1017.51	1017.51	1017.57	1017.64	1017.61	1017.50	1017.58
	12	1017.44	1017.36	1017.30	1017.29	1017.28	1017.26	1017.28	1017.31	1017.36	1017.40	1017.40	1017.41	1017.34
	13	1017.40	1017.35	1017.31	1017.34	1017.39	1017.41	1017.43	1017.48	1017.50	1017.51	1017.56	1017.58	1017.44
	14	1017.59	1017.61	1017.65	1017.69	1017.69	1017.71	1017.72	1017.75	1017.85	1017.89	1017.87	1017.92	1017.74
	15	1017.95	1017.96	1017.96	1017.96	1018.01	1018.05	1018.05	1018.09	1018.17	1018.26	1018.34	1018.39	1018.10
	16	1018.45	1018.52	1018.56	1018.59	1018.64	1018.70	1018.76	1018.80	1018.82	1018.86	1018.89	1018.90	1018.71
	17	1018.93	1018.95	1018.99	1019.05	1019.09	1019.12	1019.20	1019.29	1019.34	1019.39	1019.43	1019.44	1019.18
	18	1019.45	1019.41	1019.40	1019.40	1019.37	1019.35	1019.33	1019.31	1019.26	1019.19	1019.16	1019.13	1019.31
	19	1019.11	1019.10	1019.10	1019.14	1019.18	1019.20	1019.25	1019.35	1019.43	1019.43	1019.40	1019.46	1019.26
	20	1019.54	1019.56	1019.63	1019.69	1019.71	1019.71	1019.73	1019.77	1019.79	1019.78	1019.77	1019.77	1019.70
	21	1019.78	1019.79	1019.82	1019.82	1019.83	1019.88	1019.98	1020.03	1020.00	1020.02	1019.99	1019.92	1019.90
	22	1019.92	1019.95	1019.97	1019.96	1019.92	1019.91	1019.89	1019.83	1019.78	1019.75	1019.71	1019.67	1019.85
	23	1019.61	1019.58	1019.54	1019.46	1019.39	1019.36	1019.37	1019.30	1019.22	1019.20	1019.16	1019.17	1019.36
20	0	1019.22	1019.20	1019.15	1019.15	1019.17	1019.17	1019.16	1019.16	1019.16	1019.15	1019.12	1019.13	1019.16
	1	1019.18	1019.22	1019.22	1019.19	1019.14	1019.10	1019.06	1019.00	1018.96	1018.92	1018.83	1018.76	1019.05
	2	1018.70	1018.65	1018.58	1018.50	1018.43	1018.39	1018.41	1018.43	1018.43	1018.38	1018.33	1018.29	1018.46
	3	1018.27	1018.24	1018.17	1018.11	1018.04	1017.94	1017.83	1017.73	1017.67	1017.63	1017.60	1017.55	1017.90
	4	1017.47	1017.45	1017.43	1017.39	1017.36	1017.35	1017.38	1017.40	1017.38	1017.35	1017.28	1017.21	1017.37
	5	1017.21	1017.21	1017.17	1017.12	1017.07	1017.03	1016.99	1016.91	1016.82	1016.80	1016.84	1016.87	1017.00
	6	1016.86	1016.87	1016.87	1016.87	1016.88	1016.88	1016.86	1016.85	1016.83	1016.81	1016.78	1016.75	1016.84
	7	1016.75	1016.73	1016.67	1016.68	1016.63	1016.57	1016.57	1016.55	1016.55	1016.57	1016.60	1016.63	1016.62
	8	1016.64	1016.65	1016.66	1016.65	1016.66	1016.68	1016.68	1016.65	1016.64	1016.62	1016.64	1016.71	1016.65
	9	1016.77	1016.82	1016.84	1016.90	1016.98	1017.13	1017.25	1017.12	1016.82	1016.68	1016.79	1016.89	1016.91
	10	1016.83	1016.68	1016.60	1016.52	1016.45	1016.38	1016.09	1015.84	1015.80	1015.75	1015.70	1015.58	1016.18
	11	1015.47	1015.43	1015.29	1015.22	1015.03	1014.77	1014.71	1014.65	1014.50	1014.34	1014.24	1014.16	1014.82
	12	1014.16	1014.16	1014.09	1014.17	1014.48	1014.69	1014.74	1014.73	1014.64	1014.52	1014.36	1014.25	1014.41
	13	1014.20	1014.10	1013.95	1013.80	1013.71	1013.70	1013.71	1013.66	1013.57	1013.47	1013.33	1013.27	1013.70
	14	1013.29	1013.30	1013.30	1013.23	1013.15	1013.11	1013.08	1013.06	1013.04	1012.99	1012.94	1012.92	1013.11
	15	1012.90	1012.85	1012.82	1012.80	1012.75	1012.70	1012.68	1012.72	1012.75	1012.77	1012.77	1012.70	1012.76
	16	1012.59	1012.50	1012.42	1012.34	1012.29	1012.29	1012.25	1012.18	1012.14	1012.07	1012.02	1012.02	1012.26
	17	1012.03	1011.96	1011.89	1011.88	1011.86	1011.85	1011.85	1011.81	1011.78	1011.77	1011.77	1011.73	1011.85
	18	1011.69	1011.67	1011.66	1011.66	1011.63	1011.59	1011.58	1011.57	1011.52	1011.44	1011.35	1011.29	1011.55
	19	1011.24	1011.16	1011.11	1011.10	1011.05	1011.04	1011.12	1011.11	1011.07	1011.15	1011.23	1011.24	1011.13
	20	1011.24	1011.20	1011.12	1011.04	1011.03	1011.02	1010.97	1010.94	1010.91	1010.89	1010.90	1010.94	1011.02
	21	1010.92	1010.86	1010.82	1010.84	1010.89	1010.92	1010.91	1010.89	1010.89	1010.83	1010.79	1010.82	1010.86
	22	1010.87	1010.87	1010.89	1010.91	1010.86	1010.80	1010.75	1010.72	1010.68	1010.64	1010.60	1010.55	1010.76
	23	1010.49	1010.43	1010.35	1010.29	1010.26	1010.23	1010.21	1010.16	1010.07	1010.05	1010.06	1009.98	1010.21

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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	1009.88	1009.90	1009.91	1009.97	1010.03	1010.00	1009.94	1009.87	1009.85	1009.89	1009.87	1009.85	1009.91
	1	1009.90	1009.91	1009.86	1009.82	1009.80	1009.80	1009.79	1009.73	1009.69	1009.62	1009.56	1009.59	1009.75
	2	1009.54	1009.43	1009.34	1009.19	1009.03	1008.94	1008.87	1008.77	1008.66	1008.61	1008.50	1008.33	1008.93
	3	1008.29	1008.29	1008.26	1008.20	1008.12	1008.11	1008.08	1007.97	1007.92	1007.92	1007.89	1007.89	1008.08
	4	1007.92	1007.97	1007.97	1007.92	1007.89	1007.83	1007.73	1007.65	1007.62	1007.63	1007.61	1007.58	1007.77
	5	1007.66	1007.74	1007.73	1007.68	1007.63	1007.60	1007.63	1007.71	1007.71	1007.61	1007.48	1007.43	1007.63
	6	1007.41	1007.40	1007.41	1007.43	1007.37	1007.29	1007.26	1007.22	1007.19	1007.18	1007.17	1007.14	1007.29
	7	1007.12	1007.13	1007.15	1007.14	1007.11	1007.12	1007.12	1007.08	1007.04	1007.04	1006.97	1006.92	1007.08
	8	1006.94	1006.94	1006.90	1006.84	1006.68	1006.55	1006.51	1006.44	1006.37	1006.33	1006.26	1006.20	1006.58
	9	1006.24	1006.35	1006.46	1006.48	1006.42	1006.34	1006.26	1006.18	1006.07	1005.93	1005.90	1005.90	1006.21
	10	1005.79	1005.68	1005.57	1005.49	1005.40	1005.25	1005.14	1005.06	1005.01	1004.98	1004.91	1004.79	1005.25
	11	1004.64	1004.45	1004.38	1004.37	1004.25	1004.15	1004.16	1004.12	1004.03	1004.05	1004.08	1003.99	1004.22
	12	1003.83	1003.72	1003.64	1003.56	1003.45	1003.31	1003.18	1003.14	1003.13	1003.09	1003.03	1002.92	1003.33
	13	1002.92	1002.95	1002.93	1002.86	1002.74	1002.73	1002.70	1002.65	1002.74	1002.70	1002.45	1002.35	1002.73
	14	1002.35	1002.25	1002.18	1002.19	1002.24	1002.19	1002.13	1002.23	1002.25	1002.12	1002.10	1002.14	1002.19
	15	1002.22	1002.28	1002.29	1002.15	1002.02	1002.10	1002.13	1002.07	1002.02	1001.91	1001.70	1001.49	1002.03
	16	1001.35	1001.27	1001.28	1001.40	1001.43	1001.33	1001.30	1001.16	1000.91	1000.76	1000.71	1000.76	1001.14
	17	1001.13	1001.31	1001.23	1001.46	1001.67	1001.97	1002.22	1002.23	1002.11	1001.89	1001.88	1001.94	1001.75
	18	1001.99	1001.95	1001.93	1001.91	1001.83	1001.84	1001.99	1002.18	1002.21	1001.87	1001.73	1001.96	1001.95
	19	1002.03	1002.05	1001.93	1001.82	1001.88	1001.92	1001.89	1001.83	1001.87	1002.10	1002.23	1002.16	1001.97
	20	1002.15	1002.19	1002.16	1002.10	1002.10	1002.09	1002.15	1002.25	1002.24	1002.13	1002.13	1002.21	1002.16
	21	1002.22	1002.19	1002.23	1002.30	1002.29	1002.18	1002.00	1001.88	1001.75	1001.68	1001.63	1001.81	1002.01
	22	1002.10	1002.02	1001.86	1001.88	1001.86	1001.76	1001.77	1001.75	1001.64	1001.74	1001.83	1001.74	1001.83
	23	1001.71	1001.63	1001.58	1001.52	1001.54	1001.65	1001.62	1001.56	1001.46	1001.40	1001.36	1001.34	1001.53
22	0	1001.25	1001.33	1001.46	1001.51	1001.53	1001.48	1001.43	1001.44	1001.42	1001.37	1001.40	1001.42	1001.43
	1	1001.39	1001.43	1001.48	1001.37	1001.27	1001.22	1001.19	1001.28	1001.39	1001.32	1001.18	1001.15	1001.30
	2	1001.09	1000.93	1000.81	1000.81	1000.83	1000.78	1000.90	1001.21	1001.36	1001.30	1001.23	1001.02	1001.02
	3	1000.74	1000.59	1000.59	1000.58	1000.51	1000.47	1000.44	1000.44	1000.44	1000.43	1000.42	1000.44	1000.51
	4	1000.50	1000.52	1000.49	1000.46	1000.39	1000.32	1000.26	1000.18	1000.19	1000.23	1000.22	1000.23	1000.33
	5	1000.20	1000.09	1000.03	1000.01	999.97	999.95	999.96	999.93	999.89	999.82	999.72	999.67	999.93
	6	999.62	999.54	999.43	999.34	999.33	999.35	999.35	999.38	999.44	999.43	999.38	999.37	999.41
	7	999.40	999.42	999.36	999.24	999.17	999.12	999.06	999.07	999.07	999.05	999.08	999.14	999.18
	8	999.22	999.27	999.52	999.61	999.48	999.55	999.65	999.62	999.53	999.45	999.43	999.41	999.48
	9	999.34	999.28	999.26	999.21	999.14	999.09	999.10	999.13	999.17	999.17	999.12	999.11	999.18
	10	999.05	998.88	998.74	998.69	998.64	998.52	998.40	998.32	998.23	998.12	998.01	997.93	998.46
	11	997.87	997.82	997.77	997.68	997.59	997.58	997.57	997.52	997.44	997.37	997.32	997.30	997.57
	12	997.31	997.31	997.27	997.19	997.10	997.03	996.96	996.89	996.84	996.79	996.72	996.71	997.01
	13	996.73	996.72	996.71	996.70	996.65	996.62	996.60	996.57	996.52	996.58	996.71	996.94	996.67
	14	997.11	997.01	996.94	997.00	997.03	997.04	997.08	997.10	997.10	997.11	997.12	997.14	997.06
	15	997.14	997.13	997.12	997.13	997.18	997.23	997.24	997.23	997.24	997.26	997.28	997.34	997.21
	16	997.42	997.46	997.48	997.52	997.52	997.50	997.51	997.48	997.44	997.40	997.35	997.31	997.45
	17	997.29	997.31	997.33	997.33	997.34	997.34	997.33	997.32	997.32	997.36	997.41	997.40	997.34
	18	997.36	997.33	997.32	997.30	997.27	997.25	997.22	997.19	997.20	997.22	997.24	997.25	997.26
	19	997.24	997.23	997.24	997.29	997.34	997.36	997.37	997.36	997.33	997.27	997.25	997.29	997.30
	20	997.29	997.28	997.27	997.23	997.21	997.26	997.28	997.24	997.26	997.39	997.36	997.24	997.27
	21	997.18	997.14	997.15	997.20	997.24	997.19	997.15	997.12	997.06	997.04	997.06	997.08	997.13
	22	997.12	997.15	997.13	997.11	997.13	997.11	997.06	997.03	996.98	996.96	996.96	996.87	997.05
	23	996.81	996.81	996.75	996.66	996.62	996.60	996.53	996.55	996.64	996.68	996.64	996.58	996.65

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
23	0	996.52	996.50	996.51	996.50	996.43	996.48	996.56	996.53	996.51	996.50	996.51	996.56	996.51
	1	996.61	996.64	996.65	996.67	996.72	996.78	996.82	996.83	996.84	996.84	996.83	996.82	996.75
	2	996.81	996.80	996.78	996.73	996.71	996.74	996.77	996.80	996.84	996.87	996.88	996.91	996.80
	3	996.97	997.01	997.03	997.01	997.01	996.99	996.97	996.99	996.97	996.92	996.87	996.87	996.96
	4	996.88	996.88	996.89	996.91	996.92	996.94	996.96	997.00	997.04	997.04	997.03	997.03	996.96
	5	997.01	997.00	997.05	997.11	997.10	997.05	997.02	996.99	996.95	996.93	996.92	996.98	997.01
	6	997.03	997.01	997.03	997.03	997.02	997.15	997.14	997.11	997.27	997.36	997.40	997.24	997.15
	7	997.16	997.24	997.34	997.47	997.52	997.52	997.57	997.61	997.65	997.71	997.85	998.03	997.55
	8	998.36	998.68	998.47	998.10	998.06	998.17	998.27	998.36	998.41	998.46	998.47	998.45	998.35
	9	998.48	998.50	998.49	998.47	998.46	998.48	998.52	998.58	998.62	998.66	998.71	998.77	998.56
	10	998.77	998.73	998.66	998.61	998.62	998.60	998.52	998.51	998.50	998.46	998.41	998.35	998.56
	11	998.28	998.28	998.24	998.13	998.08	998.08	998.12	998.18	998.23	998.25	998.25	998.27	998.20
	12	998.29	998.28	998.21	998.15	998.12	998.11	998.09	998.04	998.01	997.95	997.89	997.84	998.08
	13	997.80	997.80	997.84	997.84	997.84	997.88	997.91	997.89	997.91	997.98	998.07	998.15	997.91
	14	998.20	998.24	998.26	998.24	998.24	998.27	998.29	998.31	998.33	998.37	998.42	998.45	998.30
	15	998.48	998.53	998.56	998.57	998.59	998.60	998.60	998.63	998.68	998.72	998.73	998.76	998.62
	16	998.83	998.93	999.04	999.13	999.20	999.27	999.30	999.34	999.39	999.44	999.46	999.47	999.23
	17	999.50	999.55	999.58	999.60	999.66	999.70	999.70	999.63	999.59	999.63	999.64	999.62	999.61
	18	999.64	999.68	999.71	999.76	999.79	999.81	999.85	999.89	999.93	999.96	1000.00	1000.03	999.84
	19	1000.07	1000.07	1000.06	1000.06	1000.06	1000.05	1000.04	1000.02	999.99	1000.02	1000.08	1000.11	1000.05
	20	1000.06	1000.00	999.99	999.97	999.93	999.91	999.89	999.93	1000.02	1000.12	1000.23	1000.34	1000.03
	21	1000.43	1000.49	1000.55	1000.61	1000.63	1000.64	1000.64	1000.65	1000.72	1000.83	1000.89	1000.88	1000.66
	22	1000.85	1000.74	1000.65	1000.61	1000.47	1000.31	1000.23	1000.29	1000.38	1000.41	1000.41	1000.44	1000.48
23	1000.46	1000.43	1000.40	1000.42	1000.43	1000.42	1000.43	1000.46	1000.51	1000.51	1000.47	1000.45	1000.45	
24	0	1000.43	1000.46	1000.52	1000.54	1000.56	1000.58	1000.59	1000.57	1000.51	1000.48	1000.50	1000.55	1000.53
	1	1000.58	1000.57	1000.57	1000.53	1000.47	1000.46	1000.47	1000.51	1000.57	1000.62	1000.65	1000.60	1000.55
	2	1000.50	1000.40	1000.36	1000.34	1000.37	1000.48	1000.54	1000.52	1000.57	1000.69	1000.81	1000.82	1000.53
	3	1000.71	1000.57	1000.47	1000.46	1000.49	1000.49	1000.48	1000.60	1000.89	1001.18	1001.27	1001.33	1000.74
	4	1001.48	1001.60	1001.65	1001.49	1001.19	1001.05	1001.04	1000.96	1000.87	1000.82	1000.80	1000.83	1001.15
	5	1000.89	1000.90	1000.95	1001.05	1001.11	1001.16	1001.22	1001.27	1001.33	1001.40	1001.47	1001.54	1001.19
	6	1001.59	1001.64	1001.66	1001.69	1001.74	1001.78	1001.80	1001.86	1001.92	1001.97	1002.00	1002.03	1001.80
	7	1002.09	1002.17	1002.26	1002.34	1002.37	1002.41	1002.44	1002.43	1002.45	1002.47	1002.49	1002.50	1002.36
	8	1002.51	1002.51	1002.54	1002.61	1002.68	1002.74	1002.73	1002.72	1002.72	1002.74	1002.80	1002.84	1002.67
	9	1002.86	1002.87	1002.89	1002.90	1002.93	1002.98	1003.00	1003.02	1003.04	1003.04	1003.04	1003.01	1002.96
	10	1002.95	1002.94	1002.97	1002.96	1003.00	1003.06	1003.09	1003.10	1003.06	1003.01	1003.00	1003.00	1003.01
	11	1002.98	1002.96	1002.94	1002.93	1002.94	1002.97	1002.99	1002.97	1002.95	1002.93	1002.93	1002.92	1002.95
	12	1002.90	1002.90	1002.90	1002.91	1002.92	1002.92	1002.93	1002.95	1002.93	1002.90	1002.87	1002.87	1002.91
	13	1002.90	1002.94	1003.05	1003.20	1003.28	1003.33	1003.36	1003.37	1003.40	1003.42	1003.41	1003.41	1003.25
	14	1003.43	1003.46	1003.49	1003.52	1003.58	1003.65	1003.70	1003.72	1003.72	1003.73	1003.76	1003.77	1003.63
	15	1003.79	1003.80	1003.82	1003.86	1003.91	1003.95	1003.99	1004.04	1004.12	1004.10	1004.06	1004.11	1003.96
	16	1004.15	1004.19	1004.25	1004.31	1004.34	1004.37	1004.40	1004.41	1004.42	1004.45	1004.48	1004.52	1004.35
	17	1004.55	1004.57	1004.59	1004.60	1004.61	1004.65	1004.64	1004.63	1004.64	1004.62	1004.65	1004.69	1004.62
	18	1004.72	1004.74	1004.77	1004.80	1004.81	1004.81	1004.86	1004.92	1004.97	1005.00	1005.03	1005.07	1004.87
	19	1005.08	1005.06	1005.00	1004.96	1004.98	1005.03	1005.06	1005.04	1005.03	1005.06	1005.10	1005.14	1005.04
	20	1005.19	1005.22	1005.23	1005.24	1005.20	1005.16	1005.16	1005.16	1005.17	1005.19	1005.23	1005.27	1005.20
	21	1005.27	1005.25	1005.20	1005.17	1005.24	1005.33	1005.32	1005.36	1005.31	1005.18	1005.15	1005.06	1005.23
	22	1005.00	1004.98	1004.98	1005.03	1005.07	1005.08	1005.11	1005.14	1005.10	1005.10	1005.07	1004.94	1005.05
23	1004.81	1004.73	1004.68	1004.64	1004.63	1004.69	1004.73	1004.72	1004.71	1004.65	1004.57	1004.51	1004.67	

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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	1004.30	1004.27	1004.24	1004.14	1004.02	1004.06	1004.22	1004.30	1004.26	1004.25	1004.23	1004.14	1004.20
	1	1004.03	1003.94	1003.91	1003.87	1003.83	1003.79	1003.73	1003.62	1003.51	1003.45	1003.41	1003.39	1003.70
	2	1003.34	1003.34	1003.36	1003.39	1003.35	1003.25	1003.23	1003.28	1003.31	1003.36	1003.40	1003.34	1003.33
	3	1003.36	1003.49	1003.55	1003.51	1003.49	1003.54	1003.59	1003.60	1003.59	1003.59	1003.57	1003.55	1003.53
	4	1003.57	1003.58	1003.58	1003.63	1003.70	1003.73	1003.79	1003.87	1003.97	1004.06	1004.06	1004.06	1003.80
	5	1004.11	1004.21	1004.33	1004.42	1004.50	1004.59	1004.66	1004.72	1004.76	1004.81	1004.88	1004.95	1004.57
	6	1005.00	1005.03	1005.03	1005.10	1005.17	1005.20	1005.22	1005.25	1005.30	1005.34	1005.36	1005.42	1005.20
	7	1005.49	1005.57	1005.63	1005.69	1005.74	1005.75	1005.76	1005.81	1005.88	1005.93	1005.97	1005.99	1005.76
	8	1005.95	1005.94	1006.00	1006.03	1006.01	1005.96	1005.92	1005.93	1005.95	1005.96	1006.03	1006.10	1005.98
	9	1006.14	1006.18	1006.18	1006.17	1006.16	1006.15	1006.14	1006.13	1006.11	1006.07	1006.01	1005.95	1006.11
	10	1005.90	1005.88	1005.90	1005.94	1005.94	1005.94	1005.91	1005.82	1005.76	1005.76	1005.77	1005.75	1005.85
	11	1005.73	1005.75	1005.75	1005.69	1005.65	1005.64	1005.59	1005.50	1005.50	1005.56	1005.55	1005.53	1005.62
	12	1005.55	1005.59	1005.60	1005.57	1005.60	1005.68	1005.72	1005.77	1005.77	1005.70	1005.61	1005.44	1005.63
	13	1005.31	1005.33	1005.27	1005.16	1005.18	1005.24	1005.28	1005.29	1005.27	1005.28	1005.29	1005.25	1005.26
	14	1005.18	1005.17	1005.18	1005.15	1005.09	1005.07	1005.06	1005.03	1005.04	1005.03	1004.99	1004.93	1005.07
	15	1004.86	1004.79	1004.79	1004.85	1004.90	1004.92	1004.94	1005.01	1005.10	1005.13	1005.14	1005.15	1004.96
	16	1005.11	1005.08	1005.11	1005.16	1005.23	1005.29	1005.31	1005.33	1005.32	1005.26	1005.23	1005.22	1005.22
	17	1005.23	1005.29	1005.36	1005.48	1005.61	1005.74	1005.80	1005.87	1005.91	1005.79	1005.70	1005.76	1005.63
	18	1005.80	1005.78	1005.75	1005.70	1005.63	1005.55	1005.52	1005.53	1005.55	1005.55	1005.54	1005.53	1005.62
	19	1005.50	1005.47	1005.45	1005.49	1005.54	1005.52	1005.50	1005.49	1005.48	1005.46	1005.42	1005.39	1005.47
	20	1005.42	1005.44	1005.42	1005.38	1005.35	1005.33	1005.35	1005.44	1005.48	1005.52	1005.59	1005.63	1005.44
	21	1005.64	1005.70	1005.77	1005.76	1005.70	1005.61	1005.58	1005.62	1005.61	1005.56	1005.49	1005.45	1005.62
	22	1005.41	1005.32	1005.25	1005.21	1005.19	1005.15	1005.12	1005.02	1004.90	1004.91	1004.95	1004.92	1005.11
	23	1004.86	1004.82	1004.77	1004.69	1004.62	1004.58	1004.58	1004.58	1004.50	1004.36	1004.15	1004.04	1004.54
26	0	1004.32	1004.58	1004.91	1004.97	1004.90	1004.80	1004.62	1004.48	1004.42	1004.35	1004.32	1004.23	1004.58
	1	1004.13	1004.06	1003.97	1003.82	1003.72	1003.66	1003.52	1003.34	1003.25	1003.21	1003.09	1002.95	1003.56
	2	1002.83	1002.77	1002.68	1002.60	1002.65	1002.58	1002.46	1002.35	1002.09	1001.83	1001.64	1001.49	1002.33
	3	1001.41	1001.29	1001.16	1001.12	1001.06	1000.97	1000.78	1000.65	1000.66	1000.65	1000.63	1000.60	1000.91
	4	1000.55	1000.52	1000.49	1000.40	1000.33	1000.28	1000.22	1000.19	1000.16	1000.12	1000.04	999.91	1000.27
	5	999.80	999.79	999.78	999.71	999.75	999.78	999.66	999.61	999.62	999.64	999.70	999.75	999.71
	6	999.73	999.67	999.58	999.45	999.41	999.25	998.97	998.82	998.75	998.70	998.76	998.79	999.16
	7	998.76	998.74	998.68	998.60	998.60	998.59	998.54	998.44	998.32	998.32	998.38	998.47	998.53
	8	998.55	998.66	998.76	998.70	998.63	998.62	998.61	998.62	998.70	998.79	998.85	998.84	998.69
	9	998.85	998.80	998.70	998.73	998.80	998.79	998.73	998.67	998.62	998.56	998.54	998.53	998.69
	10	998.45	998.40	998.40	998.42	998.49	998.50	998.49	998.47	998.45	998.44	998.38	998.30	998.43
	11	998.16	998.07	998.17	998.24	998.29	998.35	998.35	998.35	998.33	998.38	998.45	998.44	998.30
	12	998.41	998.46	998.50	998.46	998.42	998.43	998.46	998.58	998.73	998.70	998.66	998.65	998.54
	13	998.62	998.67	998.70	998.62	998.55	998.68	998.84	998.90	998.92	998.91	998.88	998.85	998.76
	14	998.87	998.92	998.90	998.88	998.92	998.89	998.88	998.94	999.00	999.04	999.06	999.09	998.95
	15	999.19	999.33	999.42	999.49	999.53	999.56	999.64	999.65	999.65	999.71	999.76	999.80	999.56
	16	999.86	999.97	1000.04	1000.13	1000.15	1000.14	1000.17	1000.20	1000.27	1000.38	1000.42	1000.43	1000.18
	17	1000.51	1000.55	1000.58	1000.64	1000.68	1000.72	1000.79	1000.86	1000.94	1001.03	1001.07	1001.09	1000.79
	18	1001.13	1001.18	1001.18	1001.18	1001.20	1001.27	1001.33	1001.38	1001.43	1001.47	1001.51	1001.54	1001.32
	19	1001.59	1001.63	1001.62	1001.59	1001.61	1001.65	1001.70	1001.79	1001.92	1002.01	1002.05	1002.07	1001.77
	20	1002.10	1002.16	1002.22	1002.28	1002.35	1002.40	1002.44	1002.52	1002.65	1002.75	1002.78	1002.81	1002.45
	21	1002.88	1002.95	1002.97	1002.99	1003.01	1003.04	1003.06	1003.08	1003.11	1003.10	1003.12	1003.19	1003.04
	22	1003.23	1003.27	1003.35	1003.37	1003.37	1003.40	1003.40	1003.40	1003.44	1003.53	1003.63	1003.68	1003.42
	23	1003.70	1003.72	1003.72	1003.72	1003.74	1003.77	1003.79	1003.82	1003.86	1003.92	1003.97	1004.03	1003.81

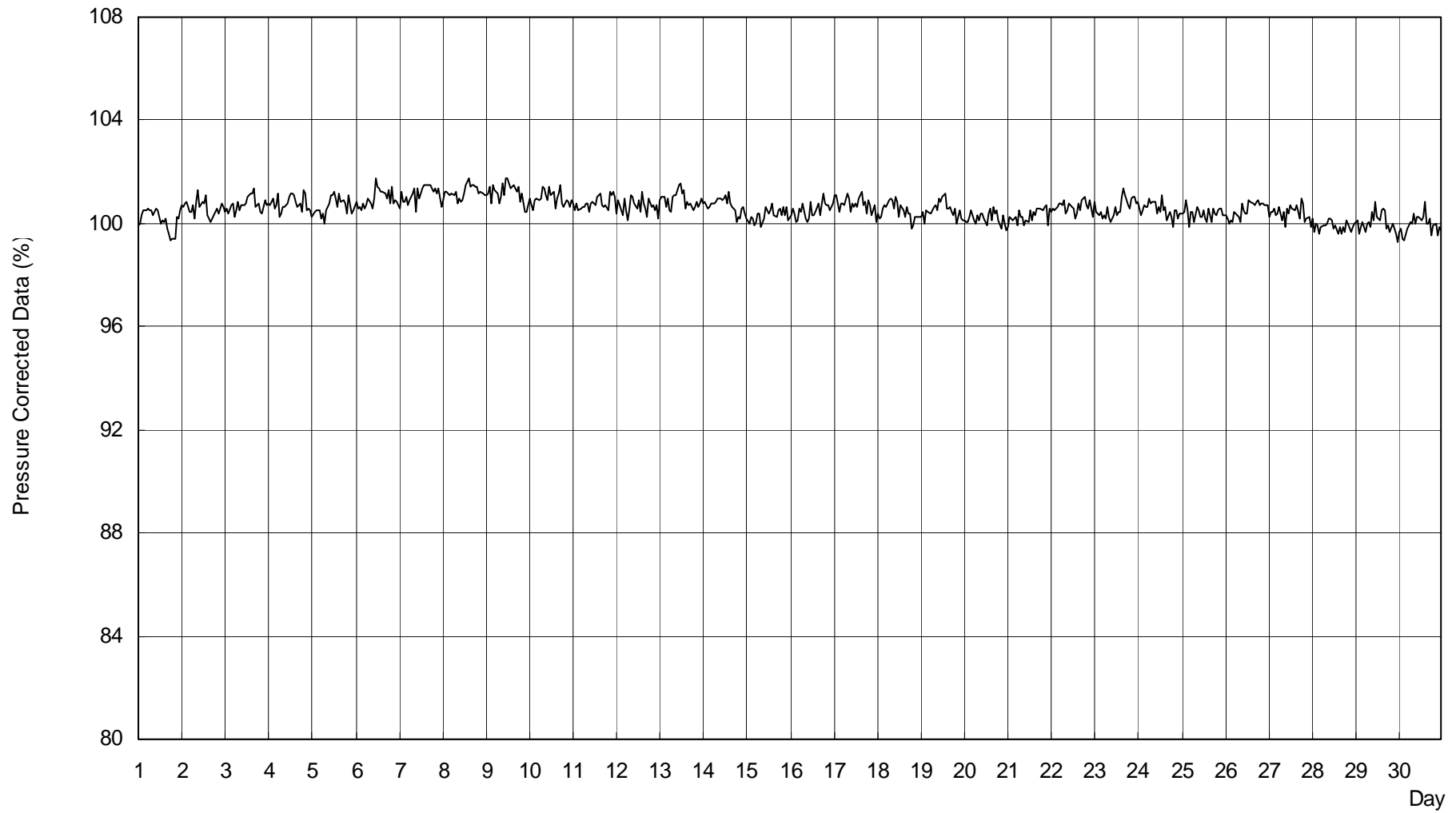
S.V.I.R.CO. Observatory - Pressure in hectoPascal – November 2010

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
27	0	1004.14	1004.14	1004.15	1004.19	1004.23	1004.26	1004.27	1004.26	1004.26	1004.29	1004.32	1004.37	1004.24
	1	1004.39	1004.41	1004.38	1004.31	1004.29	1004.31	1004.34	1004.39	1004.44	1004.50	1004.54	1004.56	1004.40
	2	1004.57	1004.64	1004.70	1004.71	1004.72	1004.76	1004.79	1004.82	1004.84	1004.86	1004.84	1004.82	1004.75
	3	1004.91	1005.01	1005.04	1005.02	1005.00	1004.97	1004.90	1004.87	1004.87	1004.85	1004.85	1004.90	1004.93
	4	1004.98	1005.04	1005.14	1005.19	1005.20	1005.25	1005.28	1005.33	1005.39	1005.43	1005.49	1005.51	1005.27
	5	1005.52	1005.58	1005.62	1005.67	1005.76	1005.82	1005.87	1005.90	1005.95	1006.01	1006.03	1006.03	1005.81
	6	1006.07	1006.11	1006.17	1006.22	1006.23	1006.24	1006.27	1006.30	1006.34	1006.39	1006.42	1006.44	1006.26
	7	1006.45	1006.47	1006.53	1006.61	1006.66	1006.69	1006.69	1006.68	1006.72	1006.81	1006.88	1006.92	1006.67
	8	1006.94	1006.97	1007.01	1007.02	1007.08	1007.19	1007.28	1007.33	1007.36	1007.41	1007.47	1007.49	1007.21
	9	1007.52	1007.56	1007.58	1007.61	1007.66	1007.68	1007.66	1007.66	1007.67	1007.67	1007.69	1007.72	1007.64
	10	1007.73	1007.70	1007.65	1007.62	1007.62	1007.61	1007.49	1007.43	1007.40	1007.36	1007.33	1007.33	1007.52
	11	1007.33	1007.30	1007.30	1007.32	1007.28	1007.26	1007.25	1007.19	1007.15	1007.12	1007.11	1007.09	1007.22
	12	1007.10	1007.09	1007.09	1007.11	1007.11	1007.10	1007.10	1007.11	1007.05	1007.00	1006.96	1006.95	1007.06
	13	1006.99	1007.04	1007.05	1007.05	1007.06	1007.06	1007.09	1007.08	1007.07	1007.10	1007.11	1007.18	1007.07
	14	1007.22	1007.22	1007.22	1007.21	1007.17	1007.10	1007.07	1007.08	1007.08	1007.07	1007.09	1007.11	1007.14
	15	1007.13	1007.12	1007.10	1007.11	1007.09	1007.08	1007.09	1007.10	1007.09	1007.06	1007.01	1006.99	1007.08
	16	1006.99	1006.98	1007.00	1007.00	1007.04	1007.07	1007.05	1006.99	1006.93	1007.02	1007.19	1007.21	1007.04
	17	1007.14	1007.15	1007.17	1007.21	1007.21	1007.23	1007.27	1007.29	1007.31	1007.30	1007.19	1007.10	1007.21
	18	1007.12	1007.14	1007.16	1007.14	1007.06	1006.98	1006.93	1006.90	1006.88	1006.85	1006.78	1006.75	1006.97
	19	1006.82	1006.84	1006.76	1006.67	1006.61	1006.56	1006.54	1006.53	1006.50	1006.47	1006.44	1006.46	1006.60
	20	1006.51	1006.50	1006.46	1006.41	1006.35	1006.30	1006.32	1006.33	1006.29	1006.23	1006.16	1006.11	1006.33
	21	1006.09	1006.04	1006.00	1006.00	1005.99	1005.99	1005.98	1005.92	1005.85	1005.80	1005.78	1005.77	1005.93
	22	1005.75	1005.68	1005.62	1005.59	1005.52	1005.41	1005.31	1005.21	1005.14	1005.08	1005.01	1004.91	1005.35
	23	1004.79	1004.75	1004.75	1004.75	1004.74	1004.69	1004.63	1004.56	1004.47	1004.41	1004.38	1004.33	1004.60
28	0	1004.22	1004.23	1004.17	1004.02	1003.92	1003.81	1003.67	1003.58	1003.47	1003.37	1003.33	1003.28	1003.73
	1	1003.22	1003.20	1003.16	1003.10	1003.04	1002.96	1002.82	1002.74	1002.69	1002.60	1002.51	1002.36	1002.86
	2	1002.18	1002.01	1001.87	1001.70	1001.52	1001.53	1001.52	1001.48	1001.36	1001.11	1000.95	1000.77	1001.50
	3	1000.55	1000.41	1000.28	1000.11	999.99	999.91	999.77	999.63	999.51	999.33	999.19	999.04	999.81
	4	998.85	998.62	998.45	998.37	998.28	998.17	998.06	997.91	997.82	997.77	997.73	997.60	998.13
	5	997.41	997.28	997.18	997.10	997.06	997.02	996.91	996.80	996.74	996.73	996.61	996.41	996.94
	6	996.29	996.27	996.25	996.21	996.21	996.25	996.22	996.02	995.81	995.69	995.61	995.51	996.02
	7	995.43	995.35	995.30	995.25	995.17	995.09	995.09	995.04	994.94	994.92	994.90	994.81	995.10
	8	994.71	994.61	994.48	994.46	994.50	994.58	994.71	994.76	994.70	994.60	994.59	994.61	994.61
	9	994.58	994.57	994.64	994.63	994.64	994.66	994.61	994.51	994.36	994.26	994.31	994.31	994.50
	10	994.16	994.00	993.81	993.76	993.78	993.75	993.67	993.59	993.58	993.57	993.51	993.47	993.72
	11	993.35	993.23	993.20	993.16	993.20	993.34	993.42	993.42	993.40	993.37	993.39	993.28	993.31
	12	993.13	993.09	993.02	992.93	992.93	992.95	992.97	992.97	992.90	992.82	992.76	992.75	992.93
	13	992.77	992.76	992.76	992.77	992.78	992.79	992.79	992.81	992.82	992.83	992.86	992.88	992.80
	14	992.88	992.86	992.83	992.80	992.74	992.69	992.61	992.59	992.59	992.55	992.48	992.39	992.66
	15	992.36	992.42	992.45	992.44	992.43	992.44	992.44	992.39	992.35	992.31	992.32	992.36	992.39
	16	992.39	992.47	992.53	992.52	992.51	992.54	992.56	992.54	992.50	992.50	992.50	992.50	992.50
	17	992.49	992.43	992.34	992.39	992.47	992.39	992.35	992.38	992.41	992.43	992.43	992.39	992.41
	18	992.49	992.66	992.87	992.96	992.93	992.99	993.08	993.15	993.12	993.18	993.24	993.26	992.99
	19	993.31	993.37	993.47	993.57	993.61	993.61	993.63	993.71	993.79	993.81	993.85	993.92	993.63
	20	994.00	994.11	994.16	994.18	994.27	994.37	994.48	994.56	994.60	994.69	994.90	995.08	994.45
	21	995.22	995.35	995.43	995.53	995.67	995.83	995.95	996.11	996.32	996.56	996.76	997.01	995.98
	22	997.32	997.60	997.85	998.06	998.21	998.39	998.63	998.79	998.96	999.16	999.38	999.56	998.49
	23	999.58	999.68	999.88	1000.01	1000.17	1000.29	1000.34	1000.41	1000.53	1000.61	1000.64	1000.71	1000.23

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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
29	0	1000.90	1000.88	1000.88	1000.92	1000.98	1001.06	1001.12	1001.21	1001.38	1001.55	1001.68	1001.83	1001.21
	1	1001.95	1002.10	1002.21	1002.25	1002.30	1002.28	1002.29	1002.33	1002.33	1002.31	1002.28	1002.33	1002.24
	2	1002.53	1002.68	1002.75	1002.89	1002.96	1002.91	1002.89	1002.89	1002.80	1002.81	1002.92	1002.92	1002.83
	3	1002.92	1003.06	1003.20	1003.32	1003.36	1003.26	1003.14	1003.10	1003.14	1003.09	1003.01	1003.04	1003.13
	4	1003.11	1003.21	1003.27	1003.20	1003.19	1003.26	1003.30	1003.33	1003.45	1003.53	1003.60	1003.67	1003.34
	5	1003.66	1003.70	1003.73	1003.77	1003.90	1003.99	1004.04	1004.13	1004.17	1004.17	1004.23	1004.31	1003.98
	6	1004.38	1004.49	1004.63	1004.76	1004.87	1004.90	1004.92	1004.98	1005.10	1005.19	1005.23	1005.27	1004.89
	7	1005.33	1005.48	1005.56	1005.59	1005.66	1005.67	1005.68	1005.80	1005.94	1006.05	1006.14	1006.19	1005.76
	8	1006.22	1006.32	1006.50	1006.65	1006.75	1006.79	1006.82	1006.88	1006.92	1006.93	1006.91	1006.93	1006.71
	9	1007.10	1007.32	1007.41	1007.48	1007.56	1007.59	1007.59	1007.57	1007.55	1007.54	1007.58	1007.62	1007.49
	10	1007.66	1007.78	1007.88	1007.98	1008.08	1008.15	1008.23	1008.24	1008.08	1007.98	1008.01	1008.09	1008.01
	11	1008.17	1008.26	1008.40	1008.55	1008.67	1008.69	1008.55	1008.26	1008.16	1008.26	1008.30	1008.45	1008.39
	12	1008.57	1008.58	1008.69	1008.73	1008.59	1008.58	1008.56	1008.52	1008.47	1008.42	1008.46	1008.48	1008.55
	13	1008.48	1008.52	1008.56	1008.47	1008.34	1008.23	1008.14	1008.04	1008.00	1008.06	1008.10	1008.16	1008.26
	14	1008.23	1008.23	1008.22	1008.20	1008.26	1008.35	1008.36	1008.31	1008.28	1008.33	1008.32	1008.31	1008.28
	15	1008.38	1008.38	1008.39	1008.48	1008.51	1008.56	1008.63	1008.61	1008.55	1008.45	1008.44	1008.54	1008.49
	16	1008.61	1008.60	1008.61	1008.70	1008.72	1008.67	1008.63	1008.62	1008.61	1008.59	1008.65	1008.70	1008.64
	17	1008.73	1008.78	1008.81	1008.89	1008.91	1008.84	1008.79	1008.83	1008.79	1008.71	1008.73	1008.82	1008.80
	18	1008.90	1008.91	1008.93	1008.90	1008.85	1008.86	1008.88	1008.89	1008.90	1008.93	1008.93	1008.95	1008.90
	19	1009.00	1009.02	1009.02	1008.97	1008.90	1008.87	1008.87	1008.86	1008.85	1008.84	1008.79	1008.71	1008.89
	20	1008.69	1008.71	1008.76	1008.82	1008.83	1008.82	1008.87	1008.91	1008.91	1008.96	1009.03	1009.10	1008.86
	21	1009.15	1009.20	1009.24	1009.20	1009.16	1009.18	1009.20	1009.21	1009.20	1009.18	1009.10	1009.01	1009.17
	22	1009.00	1008.98	1008.85	1008.73	1008.67	1008.62	1008.52	1008.40	1008.29	1008.15	1007.96	1007.82	1008.50
	23	1007.72	1007.56	1007.42	1007.30	1007.18	1007.14	1007.06	1006.95	1006.95	1006.93	1006.86	1006.83	1007.16
30	0	1006.75	1006.72	1006.62	1006.50	1006.42	1006.39	1006.35	1006.27	1006.26	1006.27	1006.26	1006.16	1006.40
	1	1005.98	1005.89	1005.80	1005.68	1005.61	1005.58	1005.56	1005.50	1005.47	1005.44	1005.31	1005.11	1005.58
	2	1004.94	1004.77	1004.61	1004.49	1004.41	1004.29	1004.22	1004.24	1004.20	1004.11	1003.96	1003.84	1004.34
	3	1003.78	1003.73	1003.74	1003.73	1003.57	1003.42	1003.36	1003.33	1003.34	1003.31	1003.20	1003.17	1003.47
	4	1003.16	1003.06	1002.97	1002.86	1002.71	1002.54	1002.45	1002.39	1002.39	1002.34	1002.23	1002.25	1002.61
	5	1002.33	1002.34	1002.23	1002.12	1002.05	1001.90	1001.72	1001.62	1001.58	1001.51	1001.49	1001.57	1001.87
	6	1001.56	1001.48	1001.38	1001.25	1001.24	1001.37	1001.48	1001.51	1001.51	1001.41	1001.35	1001.40	1001.41
	7	1001.43	1001.44	1001.46	1001.59	1001.65	1001.56	1001.45	1001.39	1001.37	1001.26	1001.16	1001.20	1001.41
	8	1001.38	1001.52	1001.54	1001.51	1001.59	1001.65	1001.53	1001.41	1001.31	1001.33	1001.47	1001.51	1001.48
	9	1001.46	1001.54	1001.78	1001.80	1001.55	1001.43	1001.52	1001.62	1001.55	1001.39	1001.34	1001.34	1001.52
	10	1001.33	1001.29	1001.30	1001.35	1001.38	1001.36	1001.31	1001.35	1001.31	1001.15	1001.05	1001.06	1001.27
	11	1001.15	1001.19	1001.08	1001.00	1000.98	1000.89	1000.80	1000.82	1000.88	1000.92	1000.86	1000.81	1000.95
	12	1000.88	1000.91	1000.83	1000.79	1000.73	1000.68	1000.65	1000.64	1000.58	1000.56	1000.58	1000.54	1000.70
	13	1000.56	1000.62	1000.57	1000.49	1000.47	1000.41	1000.34	1000.34	1000.33	1000.35	1000.37	1000.33	1000.43
	14	1000.26	1000.20	1000.15	1000.15	1000.18	1000.19	1000.11	1000.08	1000.19	1000.23	1000.18	1000.17	1000.17
	15	1000.15	1000.11	1000.08	1000.04	1000.01	999.97	999.96	999.92	999.93	1000.00	1000.11	1000.17	1000.04
	16	1000.12	1000.02	1000.03	1000.14	1000.15	1000.15	1000.16	1000.12	1000.09	1000.11	1000.16	1000.27	1000.12
	17	1000.36	1000.40	1000.37	1000.27	1000.28	1000.29	1000.25	1000.24	1000.22	1000.24	1000.30	1000.33	1000.29
	18	1000.35	1000.42	1000.38	1000.20	1000.21	1000.23	1000.15	1000.12	1000.14	1000.19	1000.21	1000.15	1000.23
	19	1000.00	999.86	999.87	999.91	999.92	999.89	999.83	999.80	999.71	999.73	999.78	999.74	999.83
	20	999.66	999.53	999.38	999.36	999.39	999.32	999.22	999.19	999.21	999.15	999.04	998.97	999.28
	21	998.98	998.97	998.90	998.83	998.86	998.92	998.97	999.09	999.14	999.14	999.07	998.98	998.98
	22	998.90	998.85	998.81	998.78	998.83	998.91	998.94	998.94	998.92	998.86	998.78	998.71	998.85
	23	998.59	998.43	998.34	998.29	998.25	998.27	998.25	998.21	998.14	997.98	997.83	997.69	998.19

S.V.I.R.CO. Observatory - Pressure Corrected Data - November 2010



S.V.I.R.CO. Observatory - Pressure in hectoPascal - November 2010

