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SVIRCO Prompt Report: February 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: February 2010

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Abstract

The pressure corrected intensity of the nucleonic component, produced by primary cosmic rays and recorded in February 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,

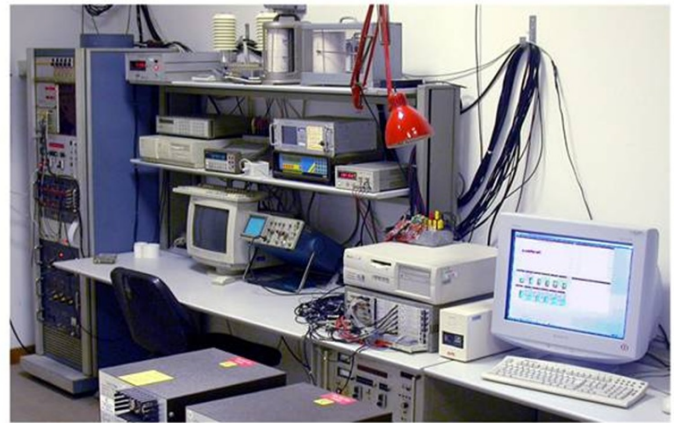
stefano.massetti@ifs-roma.inaf.it



S.V.I.R.CO. Observatory

Rome

Italy



INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data -February 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	47312	47326	46703	46776	46954	46718	46933	46776	47296	47147	47014	47042	102.215
	1	47469	46777	47236	47303	47147	47398	46997	46939	47617	47133	46859	47304	102.600
	2	46906	47148	47321	46965	47181	47370	46848	46929	47085	47232	46728	46306	102.209
	3	47327	46627	47526	47177	47311	47372	46521	47024	46678	46951	47302	46617	102.284
	4	47240	47299	47097	46847	47218	46786	47485	46469	46704	47571	47304	47103	102.408
	5	47612	46821	47497	46499	47241	46753	47317	47443	47165	47147	47801	47464	102.705
	6	47102	47506	47246	47178	47056	47595	47509	47448	46833	47834	47856	47364	103.025
	7	47101	47519	47840	47220	46888	47188	47965	47450	47560	47019	47544	47598	103.091
	8	47543	47733	47633	47156	48448	46897	47060	47634	46977	47138	47665	47681	103.214
	9	47941	47075	47727	46973	47725	47655	47842	47599	47274	47216	47181	47348	103.212
	10	46902	48087	47209	47485	47710	47687	47331	46836	47080	46953	47095	47449	102.898
	11	47544	47056	46926	47717	48128	47548	47084	47027	47393	47506	47779	47309	103.114
	12	47422	47326	47643	46941	47212	47378	47824	47189	47248	47214	47640	47793	103.080
	13	47399	47358	47351	47962	46791	47593	47606	46986	47319	46892	47097	47466	102.897
	14	47225	47407	46642	46919	47800	47722	47704	47301	47594	47984	47554	47453	103.166
	15	47261	47180	47129	47251	47888	47046	46968	47316	47166	47247	46828	46975	102.614
	16	47293	47774	47228	47345	47255	47149	46813	47166	47290	47287	46620	46899	102.590
	17	46891	47004	46967	46950	47702	47040	47137	46912	47616	46531	46734	47062	102.304
	18	47142	47646	46669	46835	47116	47483	47845	47406	47280	46662	47816	47186	102.764
	19	47057	47333	47303	47201	47085	46968	47118	47316	47501	47464	46824	47636	102.713
	20	46521	46969	47478	47004	46873	47237	47141	47161	47199	47055	47471	46662	102.344
	21	46903	47655	47257	47137	47330	47461	47386	47295	47115	47546	47519	47784	103.000
	22	47743	46807	47176	46817	47446	47709	46882	47575	47507	46837	46370	47452	102.625
	23	47273	47557	47053	47159	47249	47380	47055	47128	46917	47122	47016	47129	102.574
2	0	47241	47211	47762	47098	47441	47663	46833	47664	47326	47602	47261	46909	102.939
	1	46377	47193	46903	47276	47296	47461	47112	47630	46880	46711	47209	46990	102.393
	2	47027	47616	47286	46980	46575	47283	46959	47033	46554	47647	47217	46663	102.357
	3	47664	47623	47130	46865	47452	46900	46712	47229	46855	46908	47374	46975	102.510
	4	47598	47495	47983	47341	46799	47088	46966	47242	46954	46442	47776	47170	102.722
	5	47309	47213	46753	46962	47254	47197	47138	47603	47114	47094	47410	47795	102.719
	6	47111	46812	46812	47418	47138	47542	47814	47426	46924	47122	47098	47433	102.685
	7	47904	47601	46887	47555	47014	47362	47284	46736	47190	47135	47340	47748	102.885
	8	47328	47787	47744	47123	47666	46940	47824	46444	47406	47324	47201	47286	102.944
	9	47102	47062	47312	47542	47653	47214	47163	47523	46887	47847	47847	47717	103.088
	10	47039	46757	47391	47324	47661	47336	47387	47160	47293	47522	47493	47479	102.901
	11	47350	47334	47843	47512	46894	47836	47249	47782	47681	47524	47336	46757	103.129
	12	47671	47665	47441	47511	47498	47604	46931	47216	47348	47414	47171	46992	103.013
	13	46631	47294	47200	47043	46791	47151	46626	47731	47648	47577	47003	47796	102.656
	14	47359	47636	46843	47168	47253	47200	47205	46782	47861	46948	46963	47552	102.707
	15	46958	47556	47075	47508	47280	47799	47103	47247	47329	47527	46937	47497	102.896
	16	47153	47544	47343	47124	47104	46893	46894	47691	47173	46685	46931	47593	102.590
	17	47109	46881	46941	47442	47319	46657	47506	46912	46990	46773	46990	47347	102.362
	18	46890	47349	47302	47027	47286	47008	47221	47342	47217	47028	47099	46868	102.502
	19	46454	46692	47008	47091	46934	47811	46783	47081	47132	47022	46945	47385	102.266
	20	46596	46230	47403	47076	47703	47114	46869	46983	47306	47143	47025	47380	102.355
	21	47199	47000	46782	47748	46733	47372	47143	46972	47162	47011	47060	46880	102.397
	22	47712	46381	46288	47390	46578	47289	46751	47370	46843	47360	47343	47534	102.357
	23	47414	47266	46589	46961	46549	46420	47882	47248	47275	47131	47240	47135	102.405

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data -February 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	47437	46597	47488	47067	47289	46586	47396	47430	46715	47250	47235	47340	102.539
	1	46525	46928	46934	46675	48045	46900	47492	46585	47400	47088	47282	47515	102.454
	2	47421	47445	47242	47137	46782	47533	47147	46610	47568	46580	46956	46790	102.424
	3	47159	46385	46396	47982	47306	46713	47430	47251	46626	47397	47335	47163	102.412
	4	46725	47015	46798	46659	47042	46274	47259	46625	46993	46938	46300	47231	101.817
	5	47359	47047	46541	46776	46553	46781	47127	47211	46986	46842	46580	47231	102.030
	6	47404	47356	46393	46649	46928	47164	46259	46964	46821	47165	46814	47161	102.038
	7	46850	46943	46742	46874	46763	47446	47272	47137	47198	47225	46959	46300	102.153
	8	46567	46920	46958	46866	47062	47272	47077	47146	46667	47009	46828	47847	102.244
	9	47011	47199	47128	46783	46860	47207	47214	47265	47346	47315	47346	47097	102.526
	10	46663	47664	47757	47683	47097	47488	47027	47289	46901	47437	46660	47028	102.693
	11	47327	47287	46879	47348	46933	46760	46780	47744	47229	46749	46641	47595	102.435
	12	47046	47395	47106	47453	46916	47077	46869	47266	46645	47214	46876	47184	102.394
	13	46961	47222	47693	47640	47309	46525	47137	47104	46708	46734	46784	47251	102.398
	14	47985	47256	46946	47532	47106	47718	47007	47138	46996	47182	47465	47365	102.875
	15	47244	46797	46484	46653	47152	46595	46987	46800	46691	47464	47056	46537	101.926
	16	47001	47683	47929	46666	46932	47113	47348	46648	47234	46698	47440	47241	102.556
	17	46422	46834	47533	47276	47191	46932	47206	46898	46584	46781	46751	47569	102.201
	18	46976	46895	47020	47308	47232	46832	47432	47275	46872	46981	47201	46656	102.328
	19	47140	46502	47141	47285	47279	46332	46411	47417	46792	47484	46763	46697	102.068
	20	46901	46645	46854	46658	46647	46946	46987	47143	46525	47422	46951	47130	101.989
	21	47123	46439	46963	47096	46987	47155	47129	47181	46711	47271	47175	47483	102.334
	22	46939	47320	47078	46768	47041	47033	47177	47498	47402	47397	47213	47071	102.556
	23	47256	46998	46713	47525	46896	46688	47220	46410	47327	46428	46793	46668	102.009
4	0	47128	46820	46652	47158	46925	46773	46546	46266	46780	47370	46695	47190	101.898
	1	46923	47060	46937	46679	47407	47283	47274	45615	46476	47163	46274	46734	101.811
	2	47433	46584	47164	46926	47097	46858	47177	46215	46766	47048	46528	46987	101.984
	3	46789	47112	46607	47022	47255	47648	47217	46845	46859	46821	46761	46685	102.136
	4	46452	46745	46825	47154	47033	46971	46505	46819	47173	46602	47053	46586	101.828
	5	46785	47319	47144	47236	46526	47031	46747	47030	47036	47038	47292	46517	102.151
	6	46482	46974	46867	46858	46788	47136	46781	46852	47013	47014	46654	46354	101.801
	7	46829	47528	46813	46618	46424	47099	47053	47165	47679	46885	46316	47094	102.115
	8	46904	47007	47095	46295	47212	47504	46937	47536	47160	47042	46770	46777	102.248
	9	46646	46627	47105	47445	46602	46359	46683	47150	47415	47025	47032	46628	101.972
	10	46840	47106	47496	47147	47548	46754	47691	47255	47387	47118	47062	47372	102.708
	11	47531	47418	46656	46746	47217	47634	47519	46923	47446	47264	47397	46886	102.683
	12	47273	46785	47520	46433	47261	46912	47422	46990	47270	46820	46734	47323	102.340
	13	46927	46828	47366	47167	47233	47481	47192	47012	47253	47210	47270	46843	102.528
	14	47646	47369	46855	47172	47083	46944	47256	46729	47100	46607	46768	47092	102.317
	15	47411	47227	46996	47350	47322	46861	47405	46744	46794	47480	46912	47216	102.516
	16	47385	47238	46941	46990	46909	47260	47344	47019	46559	47660	47220	47121	102.503
	17	46690	46951	47094	46972	47198	46933	46781	47216	46902	46849	47477	47025	102.221
	18	47117	46838	47086	47390	47253	47443	46751	46646	47076	47089	47582	46774	102.394
	19	47596	47180	46723	46300	47681	46631	47003	47197	46989	47025	47110	47715	102.413
	20	47005	47124	47237	46923	46744	46897	47302	47556	47182	47460	47273	46733	102.465
	21	46932	46906	46905	47410	46695	46568	47170	46915	46620	46401	47365	47012	102.005
	22	46675	47593	46500	47384	47306	46306	46284	47619	46368	46971	47298	47256	102.125
	23	47778	47286	47217	47334	46823	46824	47797	46629	46632	46384	46770	47063	102.302

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data -February 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	46602	46789	46910	46834	46910	46680	46786	47006	46759	46841	46594	46887	101.763
	1	46768	46013	46408	46774	47077	47229	46674	46929	46740	46648	47115	46822	101.698
	2	46938	47068	46808	47089	46796	47014	47143	46969	46960	46320	46894	46619	101.954
	3	46636	46285	46733	46925	46768	46524	47335	46479	46511	46805	46557	47356	101.645
	4	47567	46325	46710	46724	46992	47145	46874	46865	46700	46447	47401	46726	101.929
	5	46886	47923	47517	46456	46922	46458	47261	47252	46961	46581	46667	46943	102.173
	6	47127	46465	47020	47296	46565	47348	46911	47867	46688	46567	46923	46753	102.120
	7	46875	46716	46822	47480	46880	46740	46818	46578	47300	47294	46843	47010	102.089
	8	46663	47082	47038	47045	46653	47334	46720	47500	46735	47459	46873	47397	102.296
	9	47270	47306	47287	47061	46858	47675	47055	47502	47123	47192	47093	46833	102.613
	10	47010	47357	46925	47167	47637	47132	47000	47112	47743	47419	46733	47135	102.634
	11	46885	47449	47520	47331	47080	47420	47867	47241	47192	46608	46969	46686	102.612
	12	47056	47427	47196	46988	46984	47370	46980	47055	46706	47570	47953	47332	102.680
	13	47689	46502	47423	47684	46937	47600	47258	47011	47494	47429	46838	46910	102.707
	14	47333	47206	47378	47431	47553	46323	47117	47132	47063	47056	46916	47128	102.501
	15	47065	47228	47466	47326	47547	47238	47257	46894	46550	47148	47185	47555	102.651
	16	47301	47207	46781	46778	46960	46557	46774	46764	46795	47033	47220	47519	102.149
	17	47475	47312	47033	47195	47045	46829	47040	47368	46909	47647	47482	47463	102.712
	18	47361	46875	47136	46593	46605	46900	46481	47041	46821	46605	47064	46907	101.913
	19	46881	46930	47048	46512	46855	47060	46634	47228	46659	46078	47184	47049	101.864
	20	46737	46701	46809	46716	46530	46621	47239	47321	47164	46915	47302	47370	102.101
	21	46690	46541	46851	46303	46721	47424	47660	46500	47350	46327	46587	47632	101.949
	22	47092	47403	47298	46869	47162	46631	46790	46777	46717	46512	46792	46888	102.011
	23	46990	46546	46798	46974	46666	47535	47437	46584	46522	46856	46972	47127	102.025
6	0	46666	47261	47142	46812	46547	47070	47147	46885	46601	46967	47031	46341	101.923
	1	46251	46875	46590	47243	46494	46874	46556	46834	46411	46250	46362	47163	101.462
	2	46512	47459	46641	46527	46912	46850	46587	46687	47063	46746	46575	47048	101.771
	3	46844	46205	46889	46412	47125	46614	46885	46370	46610	46859	46097	47277	101.514
	4	46742	47077	46047	46452	47109	46430	46929	46614	47353	47107	46887	47361	101.863
	5	46441	46844	46574	47241	47220	46971	46947	46180	46863	46197	46133	46678	101.533
	6	46991	46861	46560	46563	46999	47327	46794	47192	46218	46800	46436	46552	101.715
	7	47275	46615	46965	46155	46784	46437	46397	47025	47327	46899	46728	46392	101.661
	8	46600	46925	46690	47491	47420	47359	46605	46793	46060	46790	46877	46943	101.943
	9	47124	47512	47001	46974	47338	46834	47414	46786	47043	47022	47543	47188	102.527
	10	46450	46474	47147	47097	47403	47731	46518	47340	47704	47160	47624	47296	102.557
	11	47336	46849	47136	47062	46775	47126	47053	46982	47459	47258	47147	47517	102.513
	12	47534	46958	47300	46536	47472	47208	46636	47088	46867	47375	46734	47297	102.387
	13	46188	46890	46746	47079	47137	46795	46839	47115	47329	47034	47462	47370	102.203
	14	47875	47350	47366	47466	47236	46724	46978	46832	46667	47577	47398	47067	102.664
	15	46878	47777	47222	47635	47139	47208	47179	46767	47533	47364	46892	46971	102.669
	16	47238	47316	47112	46925	46872	46716	46877	47123	47385	47057	47230	47056	102.370
	17	46497	46811	47255	47282	47086	46793	47020	47023	47235	47289	47545	46965	102.350
	18	46541	46426	46717	47470	47128	47060	47592	47589	47501	47119	47314	46953	102.460
	19	47217	46727	47090	47338	47762	46846	47488	46860	46729	47392	46500	47097	102.394
	20	46842	46771	46562	46986	46901	46787	46517	46775	46778	46649	46918	47122	101.771
	21	47463	46974	46667	46804	46742	46333	46450	47171	46958	46482	46942	46338	101.720
	22	47187	47232	47326	47240	47009	47050	46616	47079	47260	46845	47165	47106	102.407
	23	46440	47509	46741	47350	47087	46860	47115	46853	47328	46891	46577	46736	102.112

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data -February 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
7	0	46974	46952	46931	46949	46916	46741	46985	46927	47297	47053	46791	47273	102.167
	1	46900	47113	47251	47032	47178	46704	47807	46550	46606	47254	46730	46781	102.188
	2	47052	46864	46911	47648	46933	46839	46976	47169	46328	46976	47379	47259	102.266
	3	46980	46822	46744	47741	47230	46752	46768	47807	47284	47361	47290	46608	102.456
	4	47338	47085	47307	47112	47790	46818	47257	47092	47173	46740	47335	47042	102.583
	5	46577	47008	46983	46858	46635	47635	47339	47161	47573	46985	46878	47052	102.329
	6	47131	47734	47500	47102	47485	46793	46591	46607	47432	47198	47014	47124	102.515
	7	47297	47896	47358	47219	47354	47397	46875	46990	47022	47525	47156	47231	102.806
	8	47213	46946	47871	46933	47290	47699	47083	46710	47058	47232	47507	47155	102.694
	9	46896	47274	47272	46859	47070	47537	46935	47307	47424	47307	47334	46907	102.589
	10	47423	46938	47870	47081	47272	47792	47989	47187	46859	47366	47362	47506	103.046
	11	47410	47486	47672	47925	47480	47672	47594	47690	47283	47371	47211	47477	103.341
	12	47386	47285	46560	47400	47307	47794	47730	46917	47730	47644	47878	47633	103.159
	13	46626	47373	46857	47159	47098	47148	46662	46934	47392	47808	46799	47837	102.512
	14	47211	47593	47002	47396	47019	46502	47225	46611	47235	47208	47380	47191	102.490
	15	46567	47150	46807	46981	47399	46918	47147	47404	47093	47036	47092	47463	102.396
	16	47526	46948	46769	46700	47179	47063	46935	47150	47042	47076	47338	47265	102.384
	17	46772	47255	46965	46766	46903	47091	47006	47297	47536	46756	47256	46649	102.251
	18	47262	46298	47316	47159	47071	47194	47456	46697	46719	46689	47099	47223	102.238
	19	47424	47434	47500	47431	47093	46271	46927	46867	47500	46602	47370	46623	102.394
	20	47437	46361	47498	47030	47085	46770	46266	47228	46836	47061	46785	47138	102.113
	21	46731	47084	47418	47283	46548	47074	47026	46368	46736	46979	47327	47173	102.159
	22	47088	46953	46652	47576	47196	47512	47454	47590	47342	47271	47123	46765	102.662
	23	46464	47429	47215	46795	46492	47612	47104	47053	47520	46925	47484	47001	102.403
8	0	46851	46866	47000	47206	47043	47210	46944	46808	47881	47025	47157	47570	102.491
	1	47488	47120	46975	47592	46873	47108	47254	47115	47149	46924	47439	47426	102.651
	2	48151	47542	46908	47570	46962	46938	46845	47267	47403	47332	47380	47304	102.858
	3	47492	47341	47333	47347	46940	47142	47525	47677	47186	47902	47193	47209	102.982
	4	46513	46822	47462	47370	47803	46704	47183	47080	47515	46983	47408	46845	102.511
	5	47362	47659	47404	46984	47572	46903	47413	47465	46862	47104	47403	47442	102.853
	6	47584	47143	47341	47558	47011	46880	47292	46989	46892	46630	47405	47475	102.604
	7	47250	47192	47024	46828	47161	47185	47027	47302	47299	47311	46925	46971	102.472
	8	47306	46773	47004	47396	47071	47065	47429	47336	46428	47156	47458	46922	102.448
	9	46876	47040	47227	46899	47006	47237	46957	47422	47464	47003	46308	47573	102.388
	10	46517	47199	46528	47498	47201	46504	46866	46505	47017	46546	46909	47130	101.918
	11	46439	46910	46806	47557	46390	47105	46952	46554	47330	46901	46659	47066	101.964
	12	46902	46836	46459	46555	46054	47040	46908	46589	46693	46583	46674	46698	101.478
	13	46960	46088	46730	46762	46955	46527	46794	47411	47033	46627	47297	46572	101.798
	14	46904	46471	46793	46959	46826	47478	47066	46912	46507	46152	46455	47110	101.776
	15	46678	46596	47066	46270	46629	46820	46698	46330	46743	46977	47335	46524	101.601
	16	46891	46746	46634	47120	46995	46931	46632	46967	46604	46703	46892	46874	101.840
	17	46952	46730	47042	46199	47232	46904	46971	47064	47000	46852	46862	47282	102.040
	18	46432	47329	47235	46793	47313	46768	47247	47100	46913	47195	46919	47154	102.277
	19	47019	46524	47427	46977	46720	46863	47476	46913	46577	46973	46780	46847	102.041
	20	46905	46985	47289	47133	47141	47672	46475	47312	46648	46767	46647	46912	102.184
	21	46300	47143	46560	46337	46070	46568	47459	46760	46511	46035	46399	46455	101.226
	22	46658	47092	46961	46723	46139	47137	46320	47166	46697	47455	46868	46892	101.861
	23	47321	46401	46839	46143	46868	46906	46607	46743	46973	47739	47047	46879	101.927

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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	46969	46983	47293	47420	47480	46486	46361	47339	46973	47444	46988	46856	102.312
	1	46590	46387	46973	47320	46703	47007	46972	47133	46829	46231	46549	46966	101.781
	2	47072	47092	47119	47004	46733	47597	47344	46724	47198	47236	46688	47356	102.416
	3	47275	47640	47498	46887	47190	47368	47076	47079	47321	47372	47673	47459	102.901
	4	47005	47163	47427	47121	46738	47271	47162	47127	46729	47461	46657	46786	102.322
	5	47047	46717	46860	46866	47686	47089	47175	47167	47385	47268	46654	47184	102.404
	6	47008	47112	46893	46688	47887	46970	47426	47662	46988	46403	46826	47341	102.423
	7	47250	47572	47055	46814	47415	47413	47133	46770	47231	46523	47177	47616	102.561
	8	47320	46913	47340	47097	47642	47754	47174	47665	46983	47673	47061	46839	102.832
	9	46736	47132	46866	47234	47159	47400	47282	47169	47372	47325	47494	47445	102.678
	10	47230	47682	47117	46413	47215	47274	47592	47335	47320	47251	47050	46871	102.631
	11	47409	47777	47347	47280	46624	47004	47263	47345	47177	47001	47636	46994	102.722
	12	46878	46919	47745	47563	47845	47034	47782	47159	47110	47632	47537	47569	103.071
	13	47001	47242	46783	47016	47044	46846	46887	46972	47369	47570	46648	46992	102.272
	14	46387	46896	46999	47641	46920	47200	47035	47468	46975	46900	46854	47102	102.273
	15	46175	46956	47114	47888	47328	47212	47677	46760	47012	47099	47203	47194	102.498
	16	47856	47089	46982	47194	46780	47247	47113	47545	47201	47062	47349	47165	102.673
	17	46632	46899	47480	47424	47089	46998	47607	46887	46805	46887	46931	47711	102.450
	18	46950	47206	46910	46492	46986	46727	46918	47300	47057	46894	47004	46987	102.102
	19	46917	47126	46675	46919	47031	47219	46843	46927	46612	46665	47265	46908	102.043
	20	46643	46896	46854	47013	47439	48215	47428	47183	46866	46896	46518	46729	102.328
	21	46250	47270	47398	47407	46412	47129	47482	47543	47049	47675	46392	47227	102.429
	22	47016	47555	47297	46747	46697	46970	46442	47352	47105	47416	47115	46862	102.309
	23	46703	46788	47706	47022	47635	47864	47754	47882	47033	46891	47386	47496	102.960
10	0	46983	47222	46884	47000	47416	46959	47525	47346	47291	47203	46906	47501	102.603
	1	47165	47505	46958	47103	47334	47322	47571	47084	47242	47367	47067	47270	102.747
	2	47012	47196	46879	46913	47231	46988	47918	47074	47563	47339	46656	47423	102.603
	3	47470	47081	47034	47327	47619	47230	47808	46928	46761	47134	47799	47141	102.808
	4	46982	46803	47272	47443	47246	46941	46894	47189	47147	47085	47034	47308	102.448
	5	46903	46905	47480	47712	47185	47227	47425	47329	47345	47304	47187	47506	102.840
	6	47206	47331	46908	46770	47201	46818	46758	47198	47367	46584	47612	47125	102.364
	7	47865	47709	47272	47195	47856	46635	46921	47278	46931	47192	47204	47254	102.805
	8	47034	47149	47641	47268	46658	47611	47377	47815	47591	47102	47338	47846	103.008
	9	47908	47580	47513	47795	47639	48214	46836	46754	47994	47205	47781	47387	103.402
	10	47520	47263	47969	47897	48166	47572	47645	47458	47835	47014	47364	47497	103.509
	11	47312	47449	47674	47460	47947	47256	47539	47731	46922	46972	47669	47241	103.142
	12	48074	47601	46961	47260	47214	47009	47518	47521	47642	47001	47305	47263	102.997
	13	46700	47487	47846	47104	47146	47562	47267	47660	46811	47853	47130	47116	102.872
	14	47115	48040	47464	47312	47457	47334	47242	47011	47043	47200	47110	47476	102.894
	15	46924	47050	47360	47881	47384	47879	46431	47340	46518	47107	47165	46969	102.569
	16	47593	47431	46978	46983	46799	46864	47591	47861	47001	46678	46552	46785	102.407
	17	47172	47219	47000	47196	47387	47754	46847	46755	46310	47282	46893	47130	102.376
	18	47117	46924	47704	47570	47081	47240	46860	46469	47299	47058	47399	47153	102.545
	19	47212	47098	46597	47195	47261	46969	47206	47324	47085	47407	46787	47080	102.426
	20	46761	46870	46972	47308	47180	47500	47296	47050	46674	46672	47557	47028	102.362
	21	47249	47277	46546	47371	47140	46687	47145	47038	47193	47210	47011	47237	102.405
	22	47195	47063	47384	46994	47076	47001	47009	47343	47360	46793	46881	46972	102.400
	23	46874	47205	47085	47395	46630	46833	47034	46637	46567	46944	47041	46751	102.023

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data -February 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
11	0	47204	47284	46719	47334	46784	47245	47034	47092	46988	48110	47017	47867	102.698
	1	46829	46950	47160	47093	47326	47244	46870	47436	47138	46993	47358	46679	102.400
	2	47380	46844	47059	47084	47031	47189	47246	47023	47173	46785	47271	46856	102.375
	3	47421	47121	47908	46887	47182	47279	47109	47663	47015	47107	47693	46870	102.795
	4	47039	46268	46934	47543	47121	47261	47285	47216	47221	47071	47149	47003	102.406
	5	47179	47342	47851	46881	47155	47401	46842	47632	47774	47199	47372	47406	102.936
	6	47566	47210	46944	48003	47290	47503	46761	47334	47303	46981	47026	46981	102.731
	7	47621	47005	46829	47323	47269	47095	47104	47203	47595	47558	47519	46958	102.763
	8	46982	47342	47341	47187	47428	47460	46967	46986	47361	47306	48049	48261	103.051
	9	47817	46967	47008	47675	47254	46791	47272	47706	47379	47589	47726	47361	103.028
	10	47331	47879	47557	46845	47623	47276	47684	47578	47062	47280	47463	47437	103.113
	11	47779	47416	47404	47647	46863	47340	47273	47130	47562	47475	47409	47123	103.006
	12	47075	46891	47124	47529	47066	47114	47642	47253	47638	47015	47135	47137	102.679
	13	46854	47554	47174	47357	47257	47419	47701	46766	47255	47062	47567	46923	102.728
	14	47436	46976	47142	47858	47162	47001	47279	46904	46882	47573	47402	47509	102.771
	15	46769	47171	47413	46569	47141	47286	47473	47217	46994	47254	47471	47224	102.564
	16	47085	47172	46972	47019	46812	47037	47272	46526	47493	46950	46782	46982	102.224
	17	47577	47057	46583	47134	47280	46682	47266	47146	46319	47113	47026	46894	102.219
	18	47465	46873	46920	46874	47590	46878	46446	46676	46519	46854	46344	46475	101.828
	19	47180	47306	47116	47176	46637	47482	46923	46714	47134	47223	46922	46693	102.297
	20	46852	46932	46729	47008	46794	46326	47258	46886	47534	46842	47055	47291	102.116
	21	47060	47355	46871	46817	46636	46853	46558	46864	46501	46343	47222	47326	101.916
	22	47062	47411	47330	47377	46928	46948	47411	46679	46772	46474	46466	46379	102.067
	23	47166	46970	46676	47024	47323	47013	46528	46894	47214	46884	46850	46639	102.056
12	0	47162	47203	47054	46604	47037	47216	47341	46999	47171	47181	47457	46584	102.387
	1	47134	46752	47128	46485	47421	47471	46579	47148	47151	47023	47602	46988	102.365
	2	47579	46959	46762	46881	47123	47562	46954	46818	46445	47311	47509	46857	102.343
	3	46987	47070	47176	47068	47095	47474	47027	46828	47339	46993	47609	47076	102.521
	4	47409	47252	47035	46711	47281	47247	47042	47132	47969	46796	46953	47072	102.549
	5	46908	47397	47830	47243	47535	46813	47347	47144	47026	46849	47462	46533	102.583
	6	47701	47351	47299	47125	47645	47154	47224	47091	47636	47478	46393	47349	102.829
	7	47390	46929	47077	47690	47217	47103	46904	47113	47220	46824	46466	48099	102.573
	8	46648	47101	46943	47105	47121	47466	46892	47132	47715	47595	47083	47405	102.604
	9	47707	48112	47643	47028	47835	47237	47322	47908	47905	47073	46237	47182	103.148
	10	47745	46723	46845	46757	46759	46694	46843	46600	47089	47064	47626	46761	102.116
	11	46893	46602	47060	47199	46371	46984	47339	46750	47226	47562	47084	47765	102.356
	12	47323	47308	46998	47557	46951	47330	47304	46923	47263	47604	47274	47584	102.824
	13	46948	47477	47239	47479	46517	47109	46870	47143	46744	47269	47517	47084	102.458
	14	47077	47602	46894	47577	47714	47092	47420	47145	47104	46959	47090	47194	102.725
	15	47228	46357	48122	47152	46542	46580	47874	47295	47017	46997	47091	47242	102.476
	16	47355	47564	47229	47522	47097	46554	46972	47325	46705	47230	47117	47552	102.608
	17	47117	46860	47298	47413	46981	46906	47268	46455	46754	46946	47027	46894	102.191
	18	46516	47331	46991	46684	46352	47230	47432	47302	46829	46455	46758	46843	101.974
	19	47123	46772	46506	46925	46749	46908	46803	48098	46478	46702	46844	46265	101.874
	20	46946	46061	47355	46984	47156	46418	47501	46942	46568	47439	45904	47168	101.923
	21	46967	46934	46747	46834	46565	47284	46514	46689	46833	46766	46790	46965	101.822
	22	47400	46886	46355	46727	46612	46599	46346	46274	46793	45954	46689	46731	101.366
	23	46869	46959	46340	46697	47241	47148	46701	46587	47048	46826	46394	46068	101.639

		S.V.I.R.CO. Observatory - Pressure Corrected Data -February 2010											20 NM-64	
		INAF/UNIRomaTre												
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
13	0	46755	47072	46399	46830	46827	47482	46452	46567	46816	46596	46375	46079	101.532
	1	46585	47189	47100	45848	46490	46574	47292	46053	46808	46751	47344	46517	101.580
	2	46476	46855	46676	46954	46515	46798	46431	46645	46058	46796	47448	47242	101.642
	3	47273	47434	46634	46719	46792	46279	46611	46909	46541	46498	46613	46711	101.664
	4	47318	46609	46372	46668	46978	46790	46431	47207	46733	46618	46852	47336	101.827
	5	46900	47082	47432	46897	46613	46669	46728	47375	47154	46740	46778	46832	102.060
	6	46671	46378	47498	46907	47057	46875	46989	46946	46638	46879	47221	46314	101.911
	7	46963	46824	46658	46709	46433	46632	46791	46848	46823	46629	46783	47062	101.689
	8	47100	46618	46666	46975	46526	46492	46783	47146	46920	46640	46886	46840	101.769
	9	47013	47088	46986	47291	46488	46890	46774	47330	46646	46987	46441	46539	101.929
	10	47447	46970	47041	46679	46844	47326	46765	47239	47200	46838	47656	46857	102.361
	11	46987	46750	46971	47331	47150	46478	46898	46693	46476	46956	47029	46505	101.883
	12	46593	47087	46904	46852	47515	47376	47044	47083	47242	46501	46883	47259	102.266
	13	47206	46802	46786	46808	46889	46623	46899	46622	46452	46860	46884	46915	101.796
	14	47534	46586	46486	46818	46790	47043	47201	46587	46642	47157	46506	46284	101.776
	15	47375	47104	46979	46477	46397	47300	47027	46634	47199	46189	46567	46563	101.809
	16	46877	47235	46543	46767	46851	46156	46734	47009	46445	47454	47042	46333	101.742
	17	46352	47157	46845	46988	47114	46021	46707	46990	46620	47670	46273	47146	101.821
	18	46058	46736	46141	46905	46709	46609	46546	47015	47148	46566	46755	46275	101.383
	19	47148	47359	46212	47425	46626	46752	46931	46673	46364	46358	46148	46755	101.617
	20	46453	46839	47040	46795	46785	46104	47210	46732	47306	46559	47092	46959	101.820
	21	46596	46624	46367	47141	46669	46379	46701	46974	46483	46234	46350	46504	101.303
	22	46784	46477	46917	46460	46998	47190	46887	47067	46994	46707	46191	46838	101.753
	23	46612	47246	46218	46913	46591	46646	46721	46483	46817	46974	46670	46553	101.560
14	0	46481	47080	47002	46740	46562	46729	47088	46860	47021	46481	46162	46022	101.513
	1	47223	46831	47166	46714	46893	47331	46903	47008	46893	47232	47256	46820	102.254
	2	47713	47021	47140	46498	46063	47443	46195	46993	46447	46675	47095	46626	101.825
	3	47448	46413	47072	47145	46680	46659	46790	46966	46185	46953	47175	47429	102.008
	4	47039	46554	46894	46683	47228	46676	46735	46816	46939	46794	47306	46073	101.795
	5	46496	47545	46531	46764	47058	47196	46602	46273	47507	47098	46809	46902	101.984
	6	47131	47928	46739	46591	46979	47234	46991	48047	46839	47219	47323	46811	102.537
	7	46717	47034	46886	46681	46762	46796	47363	47147	48018	47058	47756	46836	102.396
	8	46465	46927	46922	46934	46895	46466	46837	47025	47191	46469	46846	47234	101.881
	9	46839	47089	46622	46928	46857	46668	46783	47655	46242	47488	47364	46828	102.090
	10	46852	46818	47389	46921	46496	46662	46542	47371	47064	46806	47511	46935	102.090
	11	46788	47764	47033	46351	46754	47095	46640	46983	46956	47071	46825	46511	101.982
	12	47519	47904	47216	47678	47509	47498	46895	47180	46817	47168	46908	46915	102.785
	13	47053	46498	47306	47709	47157	47271	46986	46866	46998	47303	46621	47466	102.428
	14	46932	46710	46713	46842	46835	47043	46897	47054	46924	46997	47023	46980	102.015
	15	46851	46357	46815	47363	46989	46991	47435	46797	46920	46677	46294	46662	101.870
	16	46607	47363	46667	46868	46619	46971	46608	47151	46778	46496	46596	46999	101.792
	17	46783	46668	46788	46675	46821	46850	46899	46895	47439	47050	46962	46480	101.899
	18	46534	46885	46722	46654	46635	46952	46517	46327	46414	46345	46438	46173	101.225
	19	46624	46209	46766	46346	46825	46464	46841	46996	46361	46367	46888	46600	101.351
	20	46714	46534	47254	46377	46730	46941	47060	46233	47070	45585	46241	46055	101.262
	21	46607	46444	47195	46912	46097	46724	46230	46258	46485	46567	46545	46601	101.238
	22	46405	46163	46702	46481	46210	46351	46743	46521	46689	46639	46671	47096	101.239
	23	46454	47057	46654	46389	45763	47059	46419	46390	46363	46196	46654	47439	101.269

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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	46534	47110	46369	46571	46632	46283	46739	47063	46798	47381	46740	47296	101.762
	1	46673	46619	46606	47394	47169	46832	47563	46765	46889	46348	46459	46555	101.819
	2	47214	47270	47330	46608	47084	46881	47014	47331	46835	46455	46792	46944	102.161
	3	47011	47258	47027	46854	46472	47243	47196	46933	47149	47155	47627	46967	102.366
	4	47018	47351	47055	46545	47016	46421	47303	47517	47996	47210	46837	47006	102.436
	5	47364	47187	46903	46911	46718	47339	47143	47041	46359	47123	47669	47216	102.381
	6	47074	46857	46874	47060	47568	47291	47052	46469	47343	46897	47517	47228	102.428
	7	46763	47197	46873	47423	47473	47236	47259	47374	47443	46723	46056	47314	102.410
	8	47524	46945	47377	47327	47135	46856	47147	47139	47729	46955	47765	46827	102.699
	9	47132	47200	46790	47397	47067	46600	46300	46741	47090	47503	47009	47598	102.282
	10	47040	47269	47063	46972	47484	46987	46478	47243	46984	47318	47397	47519	102.523
	11	47036	47288	46776	46652	46830	47436	47340	47169	47240	47235	46962	47024	102.384
	12	46519	46789	47012	47607	46392	47355	46972	46741	46844	47223	47199	46817	102.109
	13	47005	47220	46953	46749	47517	47261	46702	46760	47018	46608	46796	46543	102.048
	14	46952	46900	47099	47360	46679	46981	46888	47222	47342	47243	46984	46948	102.313
	15	47238	46874	46804	46405	47756	47106	46420	46910	47783	46673	47329	46597	102.185
	16	46503	47074	47577	47390	47452	46460	47644	46510	46792	47342	47199	46997	102.375
	17	47545	46688	46636	46429	47333	47109	46950	46668	47252	47019	47202	46772	102.133
	18	46346	47642	46707	46769	47507	47212	46836	47255	46947	47322	47230	46991	102.344
	19	47241	46936	47024	47047	47567	46457	47115	47109	47344	47120	47158	47428	102.485
	20	47444	47377	47808	46957	47330	47310	47000	47243	47938	46764	47368	47177	102.878
	21	47147	47396	47614	47587	47039	47670	48083	47439	47123	47725	47571	47403	103.255
	22	47344	47291	47324	47983	47657	47805	47459	47331	47995	47480	47454	48029	103.501
	23	47408	47305	46872	47642	46962	47700	47257	47677	47436	46976	47883	47606	103.061
16	0	47526	46937	47571	46820	46987	47367	47363	47150	46973	47142	47283	47292	102.642
	1	47148	46916	46880	47556	47514	47163	46888	47095	47022	47371	47049	46960	102.488
	2	47251	47211	47327	47541	46504	47620	47382	46663	47602	46899	46667	47096	102.524
	3	47127	46947	46795	46640	47366	47176	47118	46741	47130	46867	46757	47166	102.174
	4	46994	47558	46797	47163	47013	47817	46948	47379	46702	47166	46796	47019	102.450
	5	46514	47040	46448	47333	46951	46856	47010	46994	46924	46686	47514	46750	102.027
	6	47191	46752	46916	46866	46791	46996	46840	47276	47814	46890	47049	47032	102.280
	7	47295	46507	46798	47218	47296	47158	46699	47063	47570	46695	46882	47097	102.255
	8	46430	46723	46527	46717	47151	46753	46901	47096	46430	46846	46619	46882	101.675
	9	46955	47152	47216	46554	46935	46553	46844	47398	46664	47577	47413	46652	102.189
	10	47331	46849	47077	46667	46462	47367	46147	47527	47160	46706	46788	46596	101.965
	11	47220	46840	46835	47296	46571	46965	47419	47162	47492	47680	46803	46817	102.405
	12	46590	47179	46861	47203	46581	46628	47206	47308	46421	47124	46857	47007	102.017
	13	46719	46641	47507	47291	46926	46909	47208	46724	47133	46719	46735	47498	102.207
	14	46468	47150	46688	46528	47152	46851	46625	47013	47187	46903	47330	47033	102.011
	15	47015	46894	46948	47317	46957	46918	46742	46947	47086	47128	46566	46451	102.018
	16	47076	46761	47171	46815	46577	47404	47664	46754	46694	46415	46307	47317	102.015
	17	46851	46933	46606	47102	46860	46384	47094	46758	46987	46889	46851	46808	101.865
	18	46550	46937	46625	46650	46653	46906	46777	46604	46858	46509	46849	47127	101.669
	19	46579	46705	47135	46520	46190	46800	46177	46427	47046	46714	47165	46765	101.520
	20	47067	47452	46931	46779	47079	46293	46875	46708	47469	46442	46529	46131	101.798
	21	46503	46275	47128	46945	46710	46916	47045	46783	46391	47262	47345	47167	101.928
	22	46589	47855	46789	47246	46691	46889	47179	47141	46806	47177	46587	47097	102.213
	23	46851	46666	46890	47198	46928	46226	47257	46781	46494	47134	46732	47018	101.874

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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
17	0	46477	46594	46496	46581	46528	47527	47019	46915	46590	46858	46761	47268	101.771
	1	46883	46767	47125	47378	47009	46594	47376	46839	46519	47568	46778	47579	102.280
	2	47381	46693	46729	47664	46801	46899	46688	46809	46510	46325	46389	47490	101.911
	3	47481	46578	47074	46699	46732	46900	46631	47097	46533	46810	46222	47329	101.858
	4	47097	46903	46604	46697	46406	46183	47097	46582	46886	47205	47091	46720	101.747
	5	46818	46086	46364	46778	46762	46989	46346	46237	46872	47114	46844	46631	101.451
	6	46773	46246	45982	46707	46418	46616	46674	46734	46474	46397	45738	47030	101.079
	7	47081	46471	46396	46374	46747	46949	46642	46504	46873	46904	46982	47005	101.648
	8	47071	47065	47121	47126	46497	46610	46575	46585	47282	46566	46885	46869	101.888
	9	47028	46551	46975	47170	45906	47341	47107	46448	46791	46711	46857	46463	101.724
	10	46190	46532	46981	46835	47038	46382	46883	46423	46920	47167	46565	47052	101.655
	11	46981	46381	46806	46514	46331	46852	47352	46719	47021	47061	46919	47284	101.882
	12	46963	46441	47073	46216	47036	46393	47067	47153	46898	47067	47447	47465	102.065
	13	46795	46958	46685	46817	46977	46638	46791	47317	47006	46732	47416	46580	101.972
	14	46805	47327	47163	46489	47551	46817	47153	47024	47251	46673	46466	46973	102.149
	15	46536	47226	46697	46379	46544	46670	47286	46968	46993	47363	46876	46350	101.822
	16	46883	47006	46656	46813	46730	46852	46713	47310	46297	46632	46818	47351	101.854
	17	46838	47053	46925	46593	46384	46925	47198	47431	46585	46688	47357	46569	101.942
	18	47428	47038	46955	46858	46658	46517	46398	46236	46948	47060	46957	46727	101.802
	19	47129	46768	47255	46946	46594	46946	46401	46343	46689	46857	47309	45691	101.650
	20	46550	46939	46924	46952	46688	46407	46497	47013	46617	45979	46383	46890	101.451
	21	46953	46520	46353	46341	46410	45616	46990	46036	47170	46182	46300	47105	101.113
	22	46412	46684	46952	46531	46714	46786	46694	46556	47319	46598	46695	46641	101.585
	23	46769	45997	46519	46708	46497	46821	46870	46456	46179	47014	46436	46819	101.314
18	0	46351	46332	46959	46865	46557	46764	46152	47135	46654	46591	46270	46373	101.303
	1	45918	46240	46738	46511	46933	46197	46602	46078	46945	46502	46741	45939	100.999
	2	46085	46590	46597	46275	46584	46416	46810	46349	46747	46652	46401	46524	101.123
	3	46275	46654	46562	46466	46724	46848	46474	46707	46557	45923	47031	46457	101.241
	4	46793	47057	46513	47457	46526	46900	46159	46914	46507	46977	46747	46841	101.733
	5	46486	46595	46372	46670	46806	46341	47514	46772	46484	46447	45606	46393	101.206
	6	46444	46941	46792	46359	46567	47062	47475	46936	46581	47502	46865	46939	101.926
	7	47129	46636	46984	46987	46590	46869	46974	46989	46322	46709	46911	46905	101.843
	8	46771	47052	46807	46774	47196	46797	47024	47191	46809	47006	46477	46546	101.924
	9	46743	46659	47234	46626	46724	46793	46379	46715	47237	46694	47148	46948	101.824
	10	47037	46714	46953	47031	46776	47442	46876	46845	47154	47144	46164	46599	101.976
	11	46538	46740	47019	46475	46363	46929	46499	46842	46898	46119	46715	46705	101.451
	12	46506	46188	46313	46464	47122	46871	46089	46225	46485	47194	46341	46741	101.215
	13	46862	46702	47011	46339	46773	46575	46772	46080	46871	47166	46506	46255	101.464
	14	46800	47229	46876	46800	47139	46315	46614	46306	46515	46360	46195	46663	101.446
	15	46691	46302	46725	46464	46808	46304	46332	46922	46868	46874	47020	46584	101.460
	16	46657	46796	46374	46272	46877	46563	46363	46269	46772	46309	46428	47237	101.284
	17	46589	46993	46634	46763	46613	46768	46410	46084	46657	46635	46495	47088	101.431
	18	46514	46536	47158	46742	46273	46910	46462	46420	47321	46632	46668	46652	101.532
	19	46998	47632	46727	47150	46575	46995	46823	47312	47201	46196	46720	46051	101.912
	20	46923	47331	46728	47034	46534	46788	46701	46567	46600	46782	47029	46757	101.801
	21	46526	46905	46983	46695	46319	46258	46378	46357	46194	46687	46817	46085	101.154
	22	46278	46743	46466	46122	47343	46305	46735	46784	46611	46333	46132	46517	101.185
	23	46654	46825	45990	46451	47035	47061	47004	46600	46286	46438	46308	47103	101.436

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data -February 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	46287	46505	45921	46207	46839	46546	46519	46171	46030	46528	46191	46298	100.747
	1	45898	46432	46179	46290	47010	46524	46900	46809	46200	46513	46199	46494	101.019
	2	47264	46873	46376	46048	47047	46088	47718	46371	46523	47238	46309	46405	101.527
	3	46144	46188	46495	46843	46668	45894	46472	47289	46256	47018	46080	46524	101.095
	4	46998	46356	46311	46576	46960	47061	47131	46594	46816	46510	46909	46639	101.636
	5	46137	46310	46258	46518	46810	46676	47123	47278	47142	46759	46552	46550	101.504
	6	46153	47137	46638	46981	46415	47022	47406	46631	47065	47823	47116	46812	102.066
	7	46945	47157	47636	46687	47540	46431	46851	46684	46742	47176	47403	46882	102.229
	8	46935	46992	47177	47237	46797	46692	47213	46832	46815	46753	46713	46943	102.042
	9	46648	46744	47555	46966	46560	47371	47163	47273	46424	47481	46778	46657	102.136
	10	47305	46609	46665	47212	46682	47089	47387	46248	47058	46820	47249	46991	102.081
	11	46908	47259	46993	47026	47283	46953	46906	46879	46831	46966	46622	47173	102.168
	12	46562	46830	46868	47016	47252	46783	46981	46732	47564	46701	47270	46681	102.067
	13	46701	45852	46812	46664	46622	47048	46797	46917	46600	46554	46480	47511	101.581
	14	47391	46296	46802	47029	47077	46899	46666	46584	46233	47066	46155	46412	101.591
	15	46663	46446	47161	46002	46689	46775	46228	47332	46801	46702	46857	46819	101.566
	16	46741	46899	46791	46170	46468	46121	46594	45883	46714	46866	47263	46419	101.286
	17	46814	46340	46512	46359	46559	46244	46367	46946	46400	46997	46494	46497	101.214
	18	46381	46546	46390	46738	46323	46966	46147	46338	46499	46209	46605	47001	101.144
	19	45861	46207	46339	46432	46819	46433	46370	46458	46671	45891	46457	46372	100.811
	20	46641	46432	45709	46218	46682	46755	46245	46325	46493	45888	46901	46754	100.944
	21	46294	46909	46244	46161	46271	46934	46418	46254	46671	46540	47018	46508	101.158
	22	46788	46481	46734	46619	46622	46893	46181	46548	46308	46464	46608	46723	101.293
	23	46757	46134	46537	45962	46217	46513	46711	46003	46156	46172	45633	46311	100.593
20	0	46235	45668	46587	46973	46285	46692	46291	46314	46599	46550	46820	46391	101.005
	1	46477	45780	46963	46634	45941	46638	46400	46390	46726	46421	46503	45981	100.910
	2	46907	46740	46292	46048	46001	46705	46381	46168	46941	45905	46372	46239	100.882
	3	46413	46375	46357	46633	46562	46306	46889	46364	46704	46929	46632	46826	101.297
	4	47084	46212	46457	46422	46532	46182	46520	46619	46400	46107	46522	46603	101.056
	5	46320	46998	46285	46807	46134	46805	45944	46696	46257	46331	46529	46410	101.030
	6	46305	46291	46013	46493	46506	46494	46031	46861	46645	46378	46805	46496	100.994
	7	46797	46301	46695	46294	46841	46804	46067	46860	46782	46107	46274	47099	101.284
	8	46595	46651	47062	46366	46452	46689	46688	46854	46539	46691	46650	46418	101.418
	9	46707	46889	46544	46817	46802	46815	46788	46873	46293	46519	46503	46352	101.462
	10	46703	46822	46539	47031	47014	46604	46343	47426	46516	46535	46755	46584	101.638
	11	46855	46444	46730	46933	46263	46781	46776	46534	46659	47227	46341	46478	101.484
	12	46628	47009	47191	46755	46647	47212	47330	46556	46770	46494	47382	46914	102.003
	13	47277	47144	46308	46811	46439	46987	46347	46592	46630	46604	46521	47048	101.608
	14	46470	46351	46394	46558	47159	46519	46353	46827	46911	46811	46818	47743	101.645
	15	46560	46866	46473	46562	46888	46296	46720	47312	47353	47223	46962	46773	101.840
	16	46651	46546	46822	46249	46731	46739	46832	46735	46450	46796	46808	46933	101.533
	17	46550	46636	46815	46944	47155	46900	46441	46466	46135	46635	46295	46312	101.351
	18	46385	46376	46775	46592	46269	46465	46202	46879	46885	46105	46257	45990	100.970
	19	46007	46685	45685	46251	46748	45862	46492	46129	47197	46820	46522	46906	100.991
	20	46832	46123	46233	46009	46793	46046	46544	45974	46808	46788	46521	46293	100.930
	21	46559	46771	46568	46224	46611	46501	46143	46917	46611	46544	46653	46058	101.147
	22	46719	45997	46522	46519	46302	45891	46641	46288	46360	47030	46471	46536	100.986
	23	45925	46912	46485	46405	46420	46369	46423	46631	46451	46130	46376	45592	100.778

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data -February 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
21	0	45799	46167	46198	45842	46196	45922	46449	45692	45975	45579	45774	46309	100.018
	1	46342	46677	46004	46329	46597	45977	46584	46410	46786	46221	46844	46563	100.997
	2	46242	46360	46607	46021	46483	45517	46637	46002	46227	46091	46045	46697	100.561
	3	46558	46087	46910	45707	46502	46153	46571	46431	46463	46344	46140	46324	100.789
	4	46189	46194	45774	46562	46367	46465	46686	46164	45947	45846	46137	46098	100.471
	5	46139	46370	46226	46395	45504	46015	46834	46047	45943	46183	46237	46078	100.388
	6	45831	46504	46042	46465	46018	46401	46138	45963	46637	47225	47286	46850	101.000
	7	46093	46486	46240	46039	46462	46562	46444	46021	46544	46718	46426	46600	100.870
	8	46429	47102	46344	46688	46332	45967	46174	46260	46607	46470	45951	46562	100.916
	9	46653	46828	46174	46584	45962	46302	46039	46493	46816	46600	46259	45736	100.836
	10	46480	46880	46157	46290	46427	46725	46123	46669	46944	46552	46492	46290	101.123
	11	46261	46453	46344	46032	46069	46377	46594	46120	46559	46652	46519	46370	100.819
	12	46167	46273	47137	47177	46328	47370	46516	46837	46781	46727	46951	46901	101.691
	13	46199	46364	46448	47043	46933	46757	46620	47131	46060	47016	46568	46216	101.363
	14	45558	47065	46623	46107	46860	46459	46672	46825	46925	46612	46621	46386	101.247
	15	46432	46507	46504	46075	46688	46324	46865	46271	45522	46591	46134	47143	100.946
	16	45948	47200	45986	46761	45851	46450	46571	46639	46120	46720	45931	45928	100.774
	17	46717	46522	46402	45881	46947	46293	45965	46706	46148	46194	45990	46076	100.727
	18	45912	46548	46631	46123	47261	46320	46552	46271	46249	46100	46303	46357	100.869
	19	46084	46343	46499	46263	45971	46527	46316	45597	46251	46226	46119	46446	100.509
	20	46087	46646	47240	46296	46200	45993	46280	46416	46067	46987	46330	46528	100.949
	21	45947	45918	45644	46574	46159	46456	46403	46005	46261	46904	45983	46072	100.452
	22	46499	46721	46038	46864	46168	46699	46264	46315	46534	46791	46534	46523	101.108
	23	46134	46005	46350	46332	46420	46151	46125	45765	46062	46426	46111	46192	100.406
22	0	45684	46216	46520	45910	46090	46540	46023	45908	46657	46809	46167	46375	100.547
	1	46456	46649	46291	46563	46244	46851	46072	46607	46218	46249	46848	46302	101.000
	2	46968	46533	46528	46021	46538	46665	46358	46678	46678	46431	46370	47102	101.276
	3	46788	46498	46582	46884	46617	46667	46265	46388	46079	46625	46634	46092	101.139
	4	46231	46305	46134	46121	46667	46313	46656	45800	47131	46243	46448	46334	100.825
	5	46514	46927	46731	46276	46303	46367	46355	46098	46982	46744	47040	46573	101.283
	6	45909	47063	46283	46174	46740	46553	46949	46476	46655	46448	46234	46317	101.082
	7	46403	46618	46946	46776	46688	46790	46484	46691	47113	46786	47020	46221	101.577
	8	46700	47067	46926	47390	46961	47253	46672	46643	46340	46943	46677	46137	101.790
	9	46278	46538	46033	46702	47248	46611	46802	47309	46702	46922	47265	45953	101.545
	10	46874	46969	46530	46367	46412	46825	47496	47260	47463	46481	47142	47153	102.018
	11	46178	46933	46840	46324	46311	46737	46518	46680	46969	46666	46590	46245	101.297
	12	46720	47108	46643	46901	47158	46898	46386	46938	47283	46733	46513	46726	101.843
	13	46323	46927	47103	46768	46712	46454	46735	46674	46792	46747	46782	46877	101.642
	14	47103	46381	46980	46946	46556	46985	46395	46046	46742	46676	46678	47081	101.583
	15	46420	46373	46275	47136	47136	46691	46489	46266	46333	46836	46256	46587	101.262
	16	47118	46753	46834	46715	46511	47240	47473	45962	46189	46774	46200	46984	101.616
	17	46916	46403	46926	45995	45963	46995	46257	47211	47195	46593	47058	46425	101.468
	18	46567	46192	46868	46670	46758	46825	46480	46946	46831	46928	46562	47303	101.648
	19	47107	46721	46886	46313	47375	45991	46337	46389	46447	46742	46665	47315	101.532
	20	46128	46499	46650	46161	47168	46522	46750	46971	46451	46926	46530	47010	101.438
	21	46430	46892	46771	46729	47109	47042	46218	47073	46789	46569	46960	46386	101.655
	22	46825	46909	47059	46696	46248	46936	46675	46761	46934	46457	46092	47177	101.619
	23	46459	46471	46631	46415	46289	46371	46202	46953	46650	46814	46961	46197	101.193

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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	46564	47515	46833	46751	47125	47072	46290	47097	46311	46506	47021	47303	101.908
	1	46424	46344	46976	47309	46413	47091	46390	46468	47227	46500	46647	46808	101.588
	2	46600	46005	46529	46717	46645	46951	46014	46801	46652	47087	46486	47149	101.414
	3	46582	46696	46646	46425	46558	46310	46268	46262	46527	46620	46759	46511	101.147
	4	46584	45806	46534	46833	46837	46572	46908	46132	46159	46660	46821	46768	101.229
	5	46802	46581	47090	46913	47439	46546	46512	46319	46743	46526	46827	46467	101.618
	6	46195	46922	46279	46618	46439	46205	47050	47315	47013	47047	46613	47137	101.631
	7	46526	46582	46431	46713	46899	47149	46362	46488	46923	46449	46553	46754	101.449
	8	46944	47090	46544	46922	46512	46947	46915	46514	46313	46559	47432	47050	101.796
	9	46593	46828	46595	46875	46280	46702	46945	46834	46492	46695	46398	47082	101.538
	10	46589	47087	46930	47151	46898	47733	47182	46472	47058	47666	47277	46733	102.345
	11	46711	45906	46746	46967	47027	46908	46273	47369	46564	47059	47004	46700	101.704
	12	46541	46635	46982	47196	46766	46136	47112	46982	47169	46945	46525	47035	101.847
	13	47487	47105	46629	47059	47556	46906	47036	47217	47335	47396	46891	47540	102.596
	14	46932	46470	46047	46719	46569	46901	47178	46787	47082	45999	46774	47018	101.566
	15	46972	46702	46838	46776	47057	47107	46571	46892	47028	46555	46360	46719	101.766
	16	46274	46633	46367	46789	46384	46733	46003	46820	46383	47480	46865	46689	101.375
	17	47398	46719	46059	47275	47426	46482	46787	46733	46783	47062	47280	47031	102.030
	18	46466	47117	45839	46652	47115	46825	47299	46520	46433	47225	46534	46374	101.553
	19	47025	46671	46627	46869	46443	46169	46191	46215	46278	46778	47433	46565	101.346
	20	47272	46283	46777	46937	46685	46547	46362	45827	46688	47202	47089	47245	101.646
	21	47232	46672	46235	46144	46073	47148	47184	46383	46774	46395	46754	46371	101.365
	22	46823	46754	46755	46369	46398	45959	46832	46268	46460	46604	46217	46414	101.091
	23	46768	46412	46089	46564	46517	47120	46349	46128	46603	46610	46452	46501	101.138
24	0	46616	46180	46418	46695	47101	46829	46872	46685	47084	46872	46187	46415	101.472
	1	46749	47096	47605	46627	46167	46387	46490	46315	46200	46810	46310	46715	101.384
	2	46708	46160	46138	47345	46610	46678	46215	46328	46232	46215	47089	46794	101.210
	3	46395	46194	46935	46318	46286	46766	46363	46410	46804	46766	47449	46232	101.284
	4	46920	46985	47056	46983	46685	46768	46608	46345	47084	45832	46584	46632	101.568
	5	46385	46723	47151	46618	46432	46976	46772	46739	46912	46557	46255	46655	101.512
	6	46703	46694	46757	46647	46004	46326	47437	47023	46533	46612	46806	46805	101.543
	7	46778	46253	46448	46792	46633	46614	46676	46575	46575	46677	46861	46793	101.421
	8	47074	46525	46827	47424	46587	46798	46915	46888	47324	47001	47147	46658	102.054
	9	47588	47036	46827	46657	47255	47215	46458	47310	47161	46514	47493	46939	102.287
	10	47029	47076	46949	46948	46944	47286	47419	46625	47311	46927	46961	47095	102.308
	11	47150	46703	47312	46953	47010	46366	46270	46636	46939	47127	47270	46730	101.927
	12	47291	47053	46686	46331	46825	47416	46852	47268	46934	46439	47242	46939	102.074
	13	47325	47363	46792	46811	46663	46736	46702	47296	46643	46990	46670	46835	101.992
	14	47343	46654	46613	46947	46709	47286	47365	46410	47399	46528	46889	47184	102.083
	15	47003	46751	47270	46428	46883	47105	46932	47739	47143	47155	47250	46906	102.307
	16	47045	47136	46976	47016	47255	46064	46931	46471	47336	46570	47073	46165	101.849
	17	46465	47005	46533	46154	46207	46799	47202	46780	46807	46278	47596	47409	101.703
	18	46041	47362	47081	46577	47070	46796	47226	46781	46758	46829	47039	46349	101.826
	19	46903	46483	47082	46706	47780	47324	47209	46986	46313	46972	46527	46386	101.965
	20	46852	46608	46407	46924	47038	46988	47031	46613	47629	47470	46622	46771	102.015
	21	46648	47198	46936	46904	46308	47274	46903	47153	46423	47212	46344	47240	101.941
	22	46807	46870	47138	47116	46170	47073	46339	46776	46867	46737	46614	46452	101.654
	23	46251	46554	46454	46564	46929	47012	46675	46511	47151	46490	46732	46090	101.374

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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	46153	46609	47086	46938	47078	45910	46905	46471	46370	46768	47134	46670	101.490
	1	46898	46786	46672	46805	46742	46432	46509	46802	47353	46931	46583	46189	101.607
	2	46627	47091	46504	47006	46898	47211	46654	46789	47224	46829	46970	46274	101.857
	3	47200	46398	46166	46595	46901	46606	46516	47328	46995	46431	46847	46430	101.555
	4	46655	46793	46913	47292	46662	46670	46722	46894	46737	46463	46773	47311	101.822
	5	46868	46565	46596	46041	46915	46526	46973	47205	46529	46534	46736	46788	101.530
	6	47216	46975	47014	46851	47469	47358	46361	46882	46680	47049	47321	47634	102.352
	7	46936	47185	46580	46474	46682	46933	47016	46869	46656	46786	47095	46894	101.861
	8	47379	46794	47442	47742	47089	47227	47124	47077	46913	47180	47266	47860	102.765
	9	46616	47140	46748	47567	47326	46960	46875	46957	47181	47111	46588	47025	102.222
	10	46889	47325	46848	47524	47163	47409	47268	47426	47109	47078	46997	47179	102.606
	11	47257	47420	46982	47105	46437	46883	47413	46626	47220	47233	47276	47288	102.411
	12	47137	47195	47350	46820	46950	46985	46876	47061	47089	46607	46911	47719	102.332
	13	46932	46804	46679	46402	46856	47165	46530	47545	47167	47184	46729	46987	102.020
	14	46982	47077	46488	47024	47278	46677	46286	47061	46866	46949	47056	46990	101.975
	15	46262	46694	46901	47202	46676	46948	46892	47084	47170	46993	46793	46888	101.933
	16	46839	47501	47120	46764	47053	46683	47169	46942	47063	46491	46643	46803	102.037
	17	46321	46972	46952	46826	46750	46519	46723	46900	46819	45827	46348	46367	101.358
	18	46862	46462	46678	46661	46155	46952	46013	46649	46391	46367	47627	46233	101.308
	19	47047	45951	46431	46245	46676	46295	46450	46412	46631	46946	46357	46595	101.124
	20	46736	46478	46451	46777	46445	46772	46793	46888	46516	46934	46546	46679	101.483
	21	46670	46744	47767	46933	46877	46864	46785	46560	46515	46786	46609	46810	101.827
	22	46294	46723	46440	46763	46499	46069	46381	45932	46989	47035	46408	46525	101.128
	23	46457	46931	46829	46903	46939	46786	46880	47320	46853	46922	46781	46382	101.839
26	0	47085	46338	46573	47101	46578	46701	46423	46616	46697	46617	46653	45967	101.365
	1	46237	46533	46937	46893	46842	46640	46338	47279	46826	46175	47469	46456	101.594
	2	46600	46595	46503	46802	46544	46402	46555	46273	46712	46851	46680	46109	101.231
	3	47094	46422	46284	46293	47123	47104	46395	47139	46983	47292	46844	46804	101.803
	4	46960	46743	46931	46565	47112	46112	46374	46853	46852	47585	47089	46718	101.824
	5	47097	47256	46880	46447	46850	46672	46563	46403	47461	46990	46646	46706	101.838
	6	46818	46318	47185	46945	46944	46683	46868	46581	46987	47287	46924	46804	101.904
	7	46785	46744	46971	46413	46589	46712	47082	47266	46455	46988	47066	47179	101.888
	8	47280	46907	46400	46620	46815	47124	47216	46954	46716	46829	46968	46682	101.935
	9	47007	47111	47969	46491	47517	46673	47042	46876	47735	46846	46367	46511	102.231
	10	46802	46916	46921	46968	46950	46672	46624	47372	46944	47442	46486	47010	102.043
	11	47103	46540	47305	46483	46686	46416	46795	47244	47513	47187	47093	46879	102.068
	12	46037	46508	46913	46747	46603	46598	47709	46346	47081	46726	46739	46472	101.567
	13	47325	46948	47122	47341	47024	47158	46127	46789	47159	47274	47460	46689	102.281
	14	47388	47393	47009	47295	47188	47115	47213	46865	46616	46871	47477	46879	102.442
	15	46815	46533	47074	46998	46886	46591	46844	47321	47007	46378	46630	46473	101.761
	16	46894	47118	46498	46998	47072	46997	47002	47150	47014	46035	46835	46931	101.941
	17	47128	46652	46995	46441	46714	47174	46748	47244	46472	46868	46999	46570	101.843
	18	47052	46714	46216	47331	47085	47221	46384	46890	47277	46557	46680	46705	101.863
	19	46319	46758	46725	47126	46916	47024	47208	47290	46184	47069	46807	46520	101.833
	20	47213	46294	47418	46279	47065	46272	46575	46809	46933	46412	46823	46774	101.637
	21	46789	47150	46645	47278	46862	46206	46507	47105	46675	46446	46872	46412	101.652
	22	46276	47003	46542	46743	46664	46662	46920	46636	46688	46503	46728	46923	101.532
	23	46800	46582	46675	46741	46452	46644	46639	46860	46725	46832	46353	47085	101.550

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data -February 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
27	0	46446	47207	46619	46400	46784	47432	47171	46509	46489	46489	46309	46556	101.554
	1	46514	46667	47008	46161	47241	46369	46106	46718	46425	47108	46723	46585	101.412
	2	46336	46846	46397	47099	47086	46637	46828	46140	46937	46246	46736	46957	101.525
	3	47038	46997	46624	46861	46709	47192	46691	46768	47275	47118	46639	46796	101.971
	4	47385	46917	46954	46355	47510	47045	47157	47682	47260	46570	46905	47059	102.350
	5	46446	47239	46847	47036	46875	47129	47081	46704	47009	46831	46662	46960	101.991
	6	46881	46260	46886	46738	46469	46812	46845	47015	46477	46709	47057	46177	101.539
	7	47217	46890	46323	46515	47041	46556	47132	47022	46590	47063	47253	47234	101.994
	8	46718	46977	46620	47562	46202	46686	47088	47368	47249	47317	46808	46799	102.095
	9	47713	47720	47519	46708	46600	47323	46988	47190	46802	46652	46894	46999	102.406
	10	47106	46937	46822	46873	47180	47368	47552	46775	47373	47131	46975	47449	102.484
	11	47149	46533	47240	46984	46728	46963	47497	46366	46942	46504	46812	46968	101.966
	12	47396	47107	46762	46992	46640	47403	47061	46975	47113	46922	47160	47352	102.365
	13	46633	47137	47151	46608	46794	46832	47090	47539	47331	46349	47428	47299	102.239
	14	46747	46267	46953	47099	47285	46985	46864	46795	46887	46204	46383	46435	101.643
	15	46591	46611	46221	47468	46755	47420	47138	46685	47317	46497	47030	46302	101.848
	16	46887	46927	46779	46925	46862	46613	46570	46027	46658	46753	46926	46442	101.547
	17	46563	46775	47353	46106	46953	46979	46109	47368	47459	46535	46502	47034	101.795
	18	47810	46611	46702	46458	46793	46777	46666	47148	46721	46781	47830	46564	101.998
	19	47020	46655	47108	46920	46528	46153	46559	47500	45862	46617	46664	46334	101.466
	20	46462	47326	47082	46659	46478	46716	46777	46117	46359	47170	47016	46880	101.669
	21	46714	46178	46922	46411	46773	46670	46565	46280	46569	46523	46658	46290	101.218
	22	46645	46927	46912	46862	46557	46221	46454	46584	46174	47078	46384	47088	101.459
	23	46866	46849	46705	46531	47035	46862	46594	46552	46877	46448	46113	46549	101.477
28	0	46784	47098	46477	46544	47025	47101	47155	46514	46991	46314	46418	46719	101.680
	1	46434	46732	47111	47081	46527	46404	46829	46613	46472	46962	46880	46478	101.575
	2	47436	46349	47575	47130	46424	46883	46728	46851	46897	47063	46891	46867	102.041
	3	46530	46713	46885	46598	46430	47110	46869	46495	46855	47597	47036	46444	101.764
	4	47012	46864	46637	46718	46462	46841	46535	46777	46321	46447	46675	46885	101.512
	5	46511	47250	46983	47047	47190	46655	47167	46840	46681	46620	46376	47204	101.937
	6	47463	46744	47018	46732	46890	47069	47436	46546	46610	46689	47986	46652	102.175
	7	46753	46998	46800	46839	46478	47092	46867	47117	46570	46001	47354	46872	101.797
	8	46892	46964	47477	46564	46715	47336	46746	46952	46484	46977	46640	46373	101.865
	9	46835	46229	47258	46761	46208	46776	46918	46959	47149	46879	45952	46933	101.635
	10	46686	46657	46586	46660	47377	47049	47136	46548	46802	47121	46952	45950	101.756
	11	46874	46832	47182	46738	47099	46756	46989	47204	46760	46989	47355	46804	102.129
	12	46417	47171	46589	46855	46780	46938	46424	46622	46962	46596	46942	46453	101.616
	13	46380	46346	46382	47092	46742	46725	46541	46717	46536	46398	46960	46869	101.424
	14	46892	47105	46634	47582	47145	47092	47019	46213	47461	46796	46439	46602	102.021
	15	46913	46589	47151	46681	47268	47217	46214	46772	46141	46764	46927	46161	101.625
	16	46667	46214	46926	46679	46897	47030	46640	47056	46662	46774	46589	46712	101.633
	17	46472	46779	46141	46715	46328	47067	46310	46601	46905	47057	46232	46599	101.336
	18	46561	46201	46836	46751	46615	47186	46663	46972	47092	46258	46182	46072	101.370
	19	46460	46503	46378	46388	46751	47083	46892	46460	46393	46438	46297	46008	101.127
	20	46565	46896	46232	46288	46075	47016	46161	46734	46915	46187	46932	45778	101.078
	21	45867	46675	46762	46900	47293	46314	46617	46296	46668	46253	46481	46569	101.243
	22	46070	46501	46995	46731	46485	46427	46389	46341	46186	46008	46853	45964	100.927
	23	46768	46943	46464	46826	46876	46600	46214	46614	46325	46980	46725	46580	101.465

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
1	0	1004.78	1004.83	1004.88	1004.92	1005.02	1005.10	1005.17	1005.25	1005.32	1005.37	1005.44	1005.50	1005.15
	1	1005.52	1005.58	1005.67	1005.79	1005.88	1005.93	1005.96	1005.99	1006.03	1006.07	1006.13	1006.15	1005.89
	2	1006.16	1006.21	1006.26	1006.31	1006.34	1006.35	1006.37	1006.41	1006.43	1006.46	1006.51	1006.57	1006.36
	3	1006.63	1006.68	1006.73	1006.77	1006.82	1006.86	1006.90	1006.97	1007.05	1007.13	1007.18	1007.23	1006.91
	4	1007.26	1007.29	1007.31	1007.30	1007.35	1007.44	1007.53	1007.59	1007.62	1007.64	1007.67	1007.69	1007.47
	5	1007.70	1007.70	1007.71	1007.72	1007.72	1007.74	1007.80	1007.91	1007.97	1007.94	1007.91	1007.94	1007.81
	6	1008.02	1008.10	1008.15	1008.22	1008.27	1008.28	1008.35	1008.43	1008.53	1008.67	1008.76	1008.84	1008.38
	7	1008.92	1009.01	1009.10	1009.19	1009.25	1009.31	1009.39	1009.40	1009.40	1009.46	1009.54	1009.58	1009.29
	8	1009.59	1009.59	1009.62	1009.67	1009.69	1009.73	1009.83	1009.99	1010.13	1010.19	1010.20	1010.28	1009.88
	9	1010.43	1010.58	1010.72	1010.83	1010.90	1010.96	1011.01	1010.95	1010.94	1011.01	1010.97	1010.92	1010.85
	10	1010.86	1010.74	1010.68	1010.66	1010.67	1010.69	1010.75	1010.75	1010.72	1010.80	1010.77	1010.65	1010.73
	11	1010.60	1010.62	1010.65	1010.63	1010.53	1010.43	1010.30	1010.22	1010.20	1010.15	1010.15	1010.16	1010.39
	12	1010.14	1010.12	1010.14	1010.14	1010.11	1010.10	1010.08	1010.07	1010.10	1010.12	1010.10	1010.07	1010.10
	13	1010.10	1010.13	1010.14	1010.13	1010.12	1010.17	1010.24	1010.28	1010.31	1010.33	1010.37	1010.42	1010.23
	14	1010.46	1010.46	1010.49	1010.54	1010.58	1010.62	1010.65	1010.72	1010.78	1010.83	1010.87	1010.96	1010.66
	15	1011.06	1011.12	1011.18	1011.24	1011.30	1011.30	1011.31	1011.38	1011.48	1011.60	1011.72	1011.79	1011.37
	16	1011.86	1011.99	1012.10	1012.17	1012.24	1012.29	1012.36	1012.44	1012.53	1012.62	1012.71	1012.81	1012.34
	17	1012.88	1012.97	1013.05	1013.06	1013.10	1013.18	1013.25	1013.29	1013.33	1013.41	1013.47	1013.49	1013.20
	18	1013.52	1013.55	1013.58	1013.62	1013.66	1013.71	1013.77	1013.82	1013.81	1013.82	1013.87	1013.93	1013.72
	19	1014.01	1014.10	1014.13	1014.17	1014.19	1014.18	1014.17	1014.17	1014.20	1014.24	1014.28	1014.29	1014.18
	20	1014.34	1014.41	1014.44	1014.48	1014.56	1014.62	1014.65	1014.68	1014.73	1014.73	1014.70	1014.71	1014.58
	21	1014.71	1014.66	1014.62	1014.67	1014.75	1014.77	1014.70	1014.64	1014.63	1014.62	1014.60	1014.61	1014.66
	22	1014.65	1014.64	1014.63	1014.67	1014.75	1014.79	1014.81	1014.83	1014.84	1014.86	1014.93	1014.99	1014.78
	23	1015.02	1015.06	1015.11	1015.11	1015.10	1015.15	1015.21	1015.21	1015.23	1015.32	1015.38	1015.40	1015.19
2	0	1015.36	1015.37	1015.42	1015.50	1015.56	1015.63	1015.68	1015.69	1015.68	1015.73	1015.80	1015.85	1015.61
	1	1015.85	1015.79	1015.73	1015.82	1015.94	1015.90	1015.83	1015.81	1015.76	1015.72	1015.77	1015.81	1015.81
	2	1015.79	1015.83	1015.94	1016.03	1016.04	1016.00	1015.97	1016.00	1016.11	1016.18	1016.18	1016.15	1016.02
	3	1016.10	1016.07	1016.04	1016.03	1016.03	1016.04	1016.08	1016.09	1016.10	1016.13	1016.18	1016.27	1016.10
	4	1016.44	1016.51	1016.59	1016.71	1016.67	1016.55	1016.57	1016.64	1016.66	1016.70	1016.72	1016.71	1016.62
	5	1016.71	1016.77	1016.91	1017.04	1017.12	1017.17	1017.25	1017.31	1017.34	1017.34	1017.34	1017.41	1017.14
	6	1017.52	1017.61	1017.68	1017.75	1017.83	1017.93	1018.04	1018.16	1018.25	1018.33	1018.39	1018.47	1017.99
	7	1018.54	1018.59	1018.62	1018.64	1018.72	1018.80	1018.86	1018.88	1018.93	1018.99	1019.06	1019.16	1018.81
	8	1019.22	1019.24	1019.31	1019.38	1019.43	1019.54	1019.68	1019.73	1019.78	1019.82	1019.84	1019.87	1019.57
	9	1019.90	1019.94	1019.98	1019.96	1019.91	1019.88	1019.86	1019.87	1019.90	1019.91	1019.91	1019.94	1019.91
	10	1019.97	1019.93	1019.93	1019.92	1019.90	1019.89	1019.85	1019.85	1019.83	1019.80	1019.81	1019.80	1019.87
	11	1019.77	1019.72	1019.64	1019.58	1019.56	1019.55	1019.50	1019.42	1019.41	1019.39	1019.34	1019.31	1019.51
	12	1019.31	1019.33	1019.33	1019.35	1019.34	1019.34	1019.35	1019.33	1019.34	1019.35	1019.33	1019.30	1019.33
	13	1019.28	1019.34	1019.38	1019.36	1019.38	1019.40	1019.40	1019.40	1019.44	1019.48	1019.50	1019.53	1019.41
	14	1019.57	1019.63	1019.64	1019.64	1019.67	1019.71	1019.76	1019.81	1019.85	1019.89	1019.94	1019.96	1019.75
	15	1019.99	1020.00	1019.98	1019.96	1019.95	1019.99	1020.00	1019.98	1020.00	1020.01	1019.96	1019.92	1019.98
	16	1019.96	1019.97	1019.98	1020.03	1020.07	1020.12	1020.19	1020.25	1020.25	1020.31	1020.43	1020.54	1020.17
	17	1020.61	1020.68	1020.79	1020.87	1020.82	1020.75	1020.73	1020.77	1020.88	1020.94	1020.98	1021.04	1020.82
	18	1021.07	1021.08	1021.07	1021.06	1021.05	1021.03	1021.02	1021.02	1021.01	1021.03	1021.08	1021.10	1021.05
	19	1021.13	1021.16	1021.20	1021.22	1021.24	1021.26	1021.31	1021.35	1021.34	1021.31	1021.30	1021.32	1021.26
	20	1021.37	1021.41	1021.44	1021.50	1021.52	1021.49	1021.44	1021.35	1021.28	1021.28	1021.28	1021.24	1021.38
	21	1021.22	1021.24	1021.20	1021.17	1021.19	1021.21	1021.18	1021.15	1021.14	1021.11	1021.12	1021.14	1021.17
	22	1021.16	1021.17	1021.12	1021.10	1021.18	1021.19	1021.14	1021.14	1021.16	1021.14	1021.09	1021.05	1021.14
	23	1021.01	1020.89	1020.68	1020.62	1020.69	1020.76	1020.85	1020.84	1020.79	1020.78	1020.75	1020.69	1020.78

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
3	0	1020.62	1020.60	1020.55	1020.62	1020.73	1020.87	1020.96	1020.86	1020.73	1020.65	1020.63	1020.62	1020.70
	1	1020.65	1020.79	1020.94	1020.84	1020.63	1020.54	1020.46	1020.33	1020.22	1020.19	1020.19	1020.17	1020.49
	2	1020.18	1020.22	1020.23	1020.11	1019.98	1019.97	1020.04	1020.08	1020.07	1020.05	1019.98	1019.90	1020.07
	3	1019.81	1019.68	1019.62	1019.67	1019.74	1019.80	1019.88	1019.96	1020.03	1020.08	1020.12	1020.15	1019.88
	4	1020.20	1020.23	1020.19	1020.16	1020.18	1020.17	1020.15	1020.16	1020.19	1020.22	1020.25	1020.29	1020.20
	5	1020.32	1020.36	1020.40	1020.42	1020.43	1020.44	1020.50	1020.59	1020.63	1020.62	1020.58	1020.52	1020.48
	6	1020.46	1020.44	1020.41	1020.40	1020.46	1020.52	1020.63	1020.73	1020.79	1020.78	1020.74	1020.74	1020.59
	7	1020.68	1020.60	1020.58	1020.52	1020.48	1020.55	1020.58	1020.57	1020.59	1020.64	1020.68	1020.69	1020.60
	8	1020.68	1020.70	1020.75	1020.76	1020.77	1020.81	1020.88	1020.92	1020.95	1021.00	1021.08	1021.14	1020.87
	9	1021.11	1021.05	1021.07	1021.07	1021.04	1020.98	1020.90	1020.86	1020.84	1020.84	1020.84	1020.77	1020.94
	10	1020.74	1020.75	1020.74	1020.71	1020.64	1020.55	1020.46	1020.44	1020.47	1020.49	1020.50	1020.50	1020.58
	11	1020.49	1020.46	1020.47	1020.45	1020.37	1020.31	1020.27	1020.21	1020.19	1020.21	1020.17	1020.15	1020.31
	12	1020.16	1020.14	1020.14	1020.15	1020.12	1020.09	1020.08	1020.07	1020.05	1020.01	1019.97	1019.95	1020.08
	13	1019.96	1020.00	1020.03	1020.00	1019.97	1019.98	1020.01	1020.04	1020.05	1020.03	1020.02	1020.03	1020.01
	14	1020.06	1020.11	1020.15	1020.19	1020.21	1020.23	1020.27	1020.27	1020.27	1020.24	1020.22	1020.21	1020.20
	15	1020.17	1020.12	1020.09	1020.08	1020.09	1020.10	1020.08	1020.00	1019.96	1019.99	1020.06	1020.12	1020.07
	16	1020.09	1020.09	1020.15	1020.22	1020.30	1020.36	1020.42	1020.49	1020.53	1020.55	1020.57	1020.59	1020.36
	17	1020.60	1020.57	1020.55	1020.59	1020.63	1020.67	1020.74	1020.83	1020.86	1020.87	1020.88	1020.86	1020.72
	18	1020.80	1020.75	1020.74	1020.76	1020.72	1020.69	1020.67	1020.66	1020.68	1020.65	1020.63	1020.62	1020.70
	19	1020.61	1020.58	1020.58	1020.65	1020.70	1020.69	1020.70	1020.76	1020.80	1020.80	1020.75	1020.68	1020.69
	20	1020.67	1020.72	1020.73	1020.72	1020.76	1020.84	1020.87	1020.85	1020.85	1020.87	1020.92	1020.97	1020.81
	21	1021.02	1021.05	1021.09	1021.17	1021.23	1021.25	1021.20	1021.16	1021.15	1021.14	1021.14	1021.19	1021.15
	22	1021.25	1021.29	1021.31	1021.36	1021.46	1021.57	1021.61	1021.59	1021.57	1021.55	1021.52	1021.49	1021.46
	23	1021.52	1021.60	1021.63	1021.64	1021.65	1021.62	1021.58	1021.57	1021.54	1021.49	1021.44	1021.39	1021.55
4	0	1021.36	1021.35	1021.34	1021.32	1021.34	1021.34	1021.35	1021.36	1021.43	1021.54	1021.54	1021.55	1021.40
	1	1021.60	1021.62	1021.61	1021.62	1021.65	1021.64	1021.61	1021.60	1021.57	1021.50	1021.45	1021.46	1021.58
	2	1021.46	1021.40	1021.31	1021.21	1021.14	1021.10	1021.12	1021.13	1021.12	1021.09	1021.06	1021.07	1021.18
	3	1021.09	1021.12	1021.13	1021.17	1021.19	1021.19	1021.24	1021.26	1021.31	1021.32	1021.31	1021.31	1021.22
	4	1021.33	1021.36	1021.37	1021.34	1021.31	1021.32	1021.32	1021.28	1021.24	1021.22	1021.20	1021.20	1021.29
	5	1021.21	1021.22	1021.25	1021.33	1021.39	1021.43	1021.46	1021.46	1021.48	1021.49	1021.50	1021.49	1021.39
	6	1021.55	1021.66	1021.70	1021.74	1021.76	1021.75	1021.77	1021.82	1021.84	1021.85	1021.88	1021.90	1021.77
	7	1021.88	1021.82	1021.73	1021.74	1021.81	1021.87	1021.90	1021.91	1021.94	1021.99	1022.02	1022.06	1021.89
	8	1022.08	1022.09	1022.09	1022.09	1022.08	1022.07	1022.11	1022.20	1022.29	1022.33	1022.34	1022.39	1022.18
	9	1022.43	1022.40	1022.42	1022.46	1022.46	1022.42	1022.41	1022.43	1022.43	1022.41	1022.40	1022.41	1022.42
	10	1022.42	1022.43	1022.41	1022.42	1022.44	1022.42	1022.37	1022.31	1022.28	1022.26	1022.19	1022.14	1022.34
	11	1022.12	1022.08	1022.02	1021.96	1021.87	1021.81	1021.76	1021.67	1021.60	1021.58	1021.55	1021.49	1021.79
	12	1021.41	1021.31	1021.27	1021.27	1021.21	1021.14	1021.10	1021.04	1020.94	1020.82	1020.76	1020.74	1021.08
	13	1020.75	1020.81	1020.83	1020.82	1020.86	1020.89	1020.90	1020.91	1020.92	1020.89	1020.87	1020.89	1020.86
	14	1020.83	1020.71	1020.60	1020.51	1020.47	1020.41	1020.40	1020.44	1020.45	1020.47	1020.46	1020.40	1020.51
	15	1020.35	1020.35	1020.30	1020.26	1020.24	1020.22	1020.20	1020.19	1020.21	1020.20	1020.18	1020.18	1020.24
	16	1020.20	1020.18	1020.13	1020.12	1020.17	1020.28	1020.34	1020.37	1020.45	1020.51	1020.52	1020.52	1020.31
	17	1020.52	1020.53	1020.53	1020.49	1020.42	1020.37	1020.34	1020.31	1020.28	1020.28	1020.32	1020.32	1020.39
	18	1020.31	1020.31	1020.31	1020.32	1020.33	1020.35	1020.38	1020.39	1020.41	1020.45	1020.47	1020.48	1020.37
	19	1020.48	1020.47	1020.46	1020.45	1020.48	1020.51	1020.55	1020.62	1020.64	1020.65	1020.65	1020.61	1020.55
	20	1020.59	1020.59	1020.61	1020.61	1020.59	1020.59	1020.61	1020.62	1020.64	1020.63	1020.62	1020.62	1020.61
	21	1020.60	1020.59	1020.62	1020.61	1020.57	1020.61	1020.67	1020.68	1020.67	1020.63	1020.57	1020.45	1020.60
	22	1020.28	1020.21	1020.20	1020.10	1020.06	1020.07	1020.10	1020.13	1020.06	1020.03	1020.04	1020.04	1020.11
	23	1020.02	1020.00	1019.99	1019.95	1019.94	1019.91	1019.82	1019.74	1019.68	1019.65	1019.64	1019.62	1019.83

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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
5	0	1019.52	1019.50	1019.45	1019.38	1019.35	1019.37	1019.36	1019.28	1019.18	1019.14	1019.10	1019.02	1019.29
	1	1018.88	1018.76	1018.63	1018.44	1018.36	1018.40	1018.43	1018.36	1018.27	1018.22	1018.15	1018.03	1018.41
	2	1017.93	1017.91	1017.89	1017.84	1017.79	1017.71	1017.59	1017.54	1017.55	1017.53	1017.51	1017.48	1017.69
	3	1017.46	1017.46	1017.47	1017.47	1017.48	1017.48	1017.43	1017.34	1017.27	1017.27	1017.25	1017.24	1017.38
	4	1017.24	1017.22	1017.20	1017.15	1017.10	1017.05	1016.96	1016.93	1016.91	1016.85	1016.77	1016.70	1017.00
	5	1016.71	1016.75	1016.77	1016.78	1016.82	1016.88	1016.92	1016.92	1016.94	1016.90	1016.81	1016.75	1016.83
	6	1016.70	1016.61	1016.54	1016.51	1016.50	1016.45	1016.40	1016.40	1016.42	1016.41	1016.31	1016.24	1016.45
	7	1016.26	1016.28	1016.22	1016.12	1016.05	1015.97	1015.92	1015.89	1015.83	1015.81	1015.84	1015.87	1016.00
	8	1015.83	1015.77	1015.76	1015.78	1015.77	1015.80	1015.88	1015.77	1015.67	1015.64	1015.58	1015.52	1015.73
	9	1015.48	1015.43	1015.31	1015.23	1015.21	1015.19	1015.18	1015.17	1015.16	1015.12	1015.10	1015.10	1015.22
	10	1015.07	1015.02	1014.97	1014.95	1014.83	1014.68	1014.60	1014.53	1014.43	1014.36	1014.29	1014.22	1014.66
	11	1014.15	1014.07	1014.01	1013.90	1013.77	1013.67	1013.59	1013.41	1013.26	1013.21	1013.15	1013.10	1013.61
	12	1013.04	1012.92	1012.78	1012.64	1012.54	1012.53	1012.46	1012.38	1012.34	1012.30	1012.28	1012.23	1012.53
	13	1012.04	1011.87	1011.79	1011.75	1011.74	1011.68	1011.60	1011.59	1011.58	1011.47	1011.34	1011.25	1011.64
	14	1011.21	1011.17	1011.07	1010.96	1010.90	1010.82	1010.71	1010.63	1010.61	1010.59	1010.44	1010.25	1010.78
	15	1010.12	1010.01	1009.88	1009.79	1009.76	1009.73	1009.67	1009.69	1009.75	1009.70	1009.60	1009.51	1009.76
	16	1009.53	1009.46	1009.35	1009.31	1009.25	1009.18	1009.14	1009.17	1009.21	1009.23	1009.19	1009.10	1009.26
	17	1009.06	1009.05	1008.99	1008.93	1008.93	1008.91	1008.89	1008.88	1008.85	1008.82	1008.78	1008.72	1008.90
	18	1008.59	1008.41	1008.36	1008.40	1008.38	1008.37	1008.30	1008.16	1008.07	1008.01	1008.02	1008.03	1008.26
	19	1008.07	1008.10	1007.91	1007.82	1007.78	1007.62	1007.55	1007.50	1007.45	1007.45	1007.45	1007.40	1007.67
	20	1007.29	1007.27	1007.30	1007.20	1007.08	1007.00	1006.96	1007.00	1007.03	1006.99	1006.88	1006.82	1007.07
	21	1006.82	1006.81	1006.83	1006.87	1006.85	1006.78	1006.75	1006.75	1006.76	1006.79	1006.77	1006.72	1006.79
	22	1006.69	1006.68	1006.69	1006.70	1006.70	1006.70	1006.70	1006.69	1006.69	1006.66	1006.74	1006.79	1006.70
	23	1006.74	1006.74	1006.70	1006.66	1006.62	1006.58	1006.58	1006.61	1006.60	1006.54	1006.51	1006.53	1006.62
6	0	1006.56	1006.52	1006.49	1006.44	1006.38	1006.39	1006.41	1006.39	1006.36	1006.37	1006.39	1006.41	1006.42
	1	1006.43	1006.39	1006.33	1006.26	1006.18	1006.15	1006.10	1006.06	1006.02	1005.97	1005.96	1005.96	1006.15
	2	1005.91	1005.82	1005.73	1005.62	1005.52	1005.45	1005.39	1005.34	1005.27	1005.22	1005.20	1005.16	1005.47
	3	1005.13	1005.11	1005.06	1005.03	1004.98	1004.90	1004.84	1004.81	1004.74	1004.64	1004.53	1004.50	1004.85
	4	1004.52	1004.51	1004.50	1004.52	1004.40	1004.22	1004.18	1004.16	1004.09	1004.04	1003.96	1003.91	1004.25
	5	1003.98	1004.01	1003.92	1003.81	1003.74	1003.75	1003.76	1003.68	1003.56	1003.76	1004.13	1004.15	1003.85
	6	1004.13	1004.38	1004.56	1004.66	1004.72	1004.71	1004.68	1004.60	1004.58	1004.61	1004.59	1004.56	1004.56
	7	1004.58	1004.58	1004.58	1004.53	1004.44	1004.42	1004.38	1004.29	1004.24	1004.23	1004.24	1004.28	1004.40
	8	1004.35	1004.43	1004.45	1004.45	1004.44	1004.43	1004.43	1004.47	1004.51	1004.52	1004.52	1004.46	1004.45
	9	1004.42	1004.42	1004.40	1004.40	1004.42	1004.42	1004.48	1004.54	1004.50	1004.46	1004.46	1004.47	1004.45
	10	1004.55	1004.56	1004.52	1004.51	1004.53	1004.56	1004.55	1004.49	1004.48	1004.50	1004.47	1004.41	1004.51
	11	1004.36	1004.35	1004.31	1004.29	1004.30	1004.25	1004.20	1004.16	1004.12	1004.09	1004.08	1004.06	1004.21
	12	1004.02	1004.00	1003.96	1003.92	1003.95	1004.03	1004.02	1003.99	1004.02	1003.92	1003.79	1003.74	1003.94
	13	1003.71	1003.65	1003.62	1003.61	1003.58	1003.53	1003.43	1003.34	1003.32	1003.38	1003.49	1003.53	1003.51
	14	1003.54	1003.50	1003.28	1003.06	1002.95	1002.93	1003.01	1003.06	1003.05	1003.02	1003.00	1002.99	1003.11
	15	1003.02	1003.11	1003.08	1002.97	1002.91	1002.89	1002.86	1002.89	1002.95	1002.96	1003.01	1003.04	1002.97
	16	1002.98	1002.96	1002.98	1002.96	1002.95	1002.97	1002.96	1002.92	1002.88	1002.90	1003.02	1003.13	1002.96
	17	1003.12	1002.99	1002.92	1002.94	1002.93	1002.82	1002.70	1002.65	1002.68	1002.64	1002.52	1002.47	1002.78
	18	1002.46	1002.43	1002.41	1002.38	1002.33	1002.35	1002.41	1002.40	1002.36	1002.30	1002.23	1002.20	1002.35
	19	1002.25	1002.30	1002.27	1002.27	1002.29	1002.25	1002.18	1002.06	1001.95	1001.89	1001.83	1001.77	1002.11
	20	1001.72	1001.62	1001.50	1001.43	1001.43	1001.43	1001.39	1001.37	1001.38	1001.36	1001.34	1001.36	1001.44
	21	1001.39	1001.40	1001.41	1001.43	1001.38	1001.35	1001.36	1001.36	1001.35	1001.34	1001.36	1001.36	1001.37
	22	1001.35	1001.35	1001.37	1001.46	1001.50	1001.51	1001.52	1001.46	1001.40	1001.38	1001.37	1001.37	1001.42
	23	1001.33	1001.30	1001.29	1001.30	1001.31	1001.31	1001.31	1001.29	1001.29	1001.32	1001.31	1001.28	1001.30

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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	1001.22	1001.21	1001.21	1001.23	1001.28	1001.29	1001.26	1001.25	1001.26	1001.23	1001.24	1001.33	1001.25
	1	1001.40	1001.39	1001.32	1001.23	1001.21	1001.24	1001.23	1001.20	1001.14	1001.07	1001.03	1001.01	1001.20
	2	1000.97	1000.92	1000.89	1000.86	1000.87	1000.87	1000.83	1000.87	1000.92	1000.88	1000.82	1000.80	1000.87
	3	1000.75	1000.70	1000.72	1000.80	1000.85	1000.86	1000.88	1000.89	1000.87	1000.82	1000.78	1000.80	1000.81
	4	1000.84	1000.84	1000.83	1000.87	1000.89	1000.86	1000.88	1000.86	1000.82	1000.80	1000.77	1000.77	1000.83
	5	1000.76	1000.75	1000.76	1000.78	1000.79	1000.82	1000.87	1000.90	1000.95	1001.00	1001.02	1001.03	1000.87
	6	1001.07	1001.15	1001.21	1001.27	1001.34	1001.42	1001.53	1001.64	1001.72	1001.76	1001.81	1001.85	1001.48
	7	1001.89	1001.92	1001.96	1002.00	1002.06	1002.13	1002.17	1002.20	1002.24	1002.26	1002.30	1002.32	1002.12
	8	1002.30	1002.27	1002.27	1002.26	1002.24	1002.30	1002.34	1002.33	1002.32	1002.33	1002.35	1002.35	1002.30
	9	1002.38	1002.45	1002.56	1002.67	1002.76	1002.87	1002.93	1002.90	1002.88	1002.87	1002.87	1002.88	1002.75
	10	1002.85	1002.83	1002.87	1002.88	1002.88	1002.86	1002.82	1002.80	1002.82	1002.88	1002.92	1002.95	1002.86
	11	1002.92	1002.89	1002.88	1002.86	1002.90	1002.88	1002.79	1002.76	1002.83	1002.92	1002.99	1002.98	1002.88
	12	1002.94	1002.92	1002.93	1002.95	1002.90	1002.81	1002.82	1002.88	1002.91	1002.91	1002.86	1002.82	1002.89
	13	1002.81	1002.78	1002.75	1002.74	1002.70	1002.71	1002.77	1002.81	1002.81	1002.80	1002.78	1002.80	1002.77
	14	1002.84	1002.90	1002.93	1002.94	1002.90	1002.87	1002.91	1002.97	1003.00	1003.01	1002.98	1003.04	1002.94
	15	1003.13	1003.12	1003.13	1003.16	1003.21	1003.23	1003.26	1003.28	1003.33	1003.39	1003.47	1003.52	1003.27
	16	1003.48	1003.44	1003.45	1003.51	1003.53	1003.53	1003.58	1003.62	1003.58	1003.57	1003.58	1003.62	1003.54
	17	1003.70	1003.76	1003.82	1003.86	1003.89	1003.91	1003.94	1003.95	1003.94	1004.00	1004.06	1004.09	1003.91
	18	1004.05	1004.05	1004.06	1004.03	1004.02	1004.07	1004.11	1004.06	1004.04	1004.09	1004.14	1004.13	1004.07
	19	1004.16	1004.19	1004.15	1004.15	1004.18	1004.14	1004.17	1004.25	1004.21	1004.18	1004.20	1004.16	1004.18
	20	1004.11	1004.12	1004.18	1004.19	1004.18	1004.19	1004.19	1004.18	1004.19	1004.17	1004.12	1004.11	1004.16
	21	1004.16	1004.21	1004.20	1004.20	1004.22	1004.24	1004.24	1004.23	1004.21	1004.15	1004.13	1004.16	1004.19
	22	1004.19	1004.19	1004.19	1004.21	1004.23	1004.25	1004.28	1004.31	1004.32	1004.31	1004.30	1004.30	1004.25
	23	1004.29	1004.29	1004.31	1004.36	1004.38	1004.40	1004.45	1004.47	1004.45	1004.40	1004.37	1004.34	1004.37
8	0	1004.38	1004.40	1004.42	1004.46	1004.50	1004.53	1004.55	1004.55	1004.57	1004.59	1004.58	1004.57	1004.51
	1	1004.58	1004.58	1004.58	1004.58	1004.57	1004.58	1004.58	1004.57	1004.55	1004.55	1004.55	1004.54	1004.57
	2	1004.51	1004.48	1004.47	1004.45	1004.43	1004.41	1004.39	1004.38	1004.36	1004.32	1004.29	1004.23	1004.39
	3	1004.22	1004.20	1004.17	1004.19	1004.21	1004.24	1004.23	1004.19	1004.17	1004.17	1004.19	1004.24	1004.20
	4	1004.29	1004.29	1004.27	1004.26	1004.25	1004.29	1004.36	1004.40	1004.40	1004.37	1004.34	1004.36	1004.32
	5	1004.41	1004.43	1004.45	1004.49	1004.52	1004.54	1004.59	1004.63	1004.65	1004.68	1004.71	1004.71	1004.57
	6	1004.70	1004.68	1004.67	1004.68	1004.72	1004.77	1004.81	1004.86	1004.92	1004.98	1005.01	1005.01	1004.82
	7	1005.01	1005.01	1005.03	1005.02	1005.00	1004.99	1005.01	1005.08	1005.13	1005.13	1005.14	1005.19	1005.06
	8	1005.24	1005.27	1005.29	1005.27	1005.23	1005.21	1005.17	1005.09	1005.05	1005.05	1005.08	1005.07	1005.17
	9	1005.05	1005.05	1005.03	1005.03	1005.06	1005.06	1005.06	1005.09	1005.10	1005.11	1005.13	1005.13	1005.07
	10	1005.11	1005.09	1005.06	1005.02	1004.98	1004.89	1004.81	1004.78	1004.74	1004.69	1004.65	1004.61	1004.87
	11	1004.57	1004.53	1004.48	1004.41	1004.36	1004.30	1004.22	1004.15	1004.11	1004.03	1003.94	1003.83	1004.24
	12	1003.74	1003.72	1003.68	1003.62	1003.56	1003.52	1003.47	1003.37	1003.31	1003.29	1003.28	1003.29	1003.49
	13	1003.27	1003.19	1003.16	1003.14	1003.11	1003.09	1003.12	1003.19	1003.20	1003.19	1003.16	1003.14	1003.16
	14	1003.13	1003.13	1003.14	1003.15	1003.16	1003.16	1003.16	1003.16	1003.15	1003.09	1002.99	1002.91	1003.11
	15	1002.91	1002.92	1002.95	1003.01	1003.08	1003.17	1003.29	1003.40	1003.46	1003.50	1003.51	1003.50	1003.22
	16	1003.50	1003.56	1003.57	1003.56	1003.53	1003.51	1003.53	1003.59	1003.68	1003.75	1003.83	1003.89	1003.62
	17	1003.95	1004.01	1004.05	1004.10	1004.10	1004.10	1004.16	1004.21	1004.22	1004.27	1004.33	1004.31	1004.15
	18	1004.28	1004.28	1004.29	1004.29	1004.29	1004.28	1004.29	1004.29	1004.25	1004.22	1004.21	1004.22	1004.26
	19	1004.22	1004.18	1004.14	1004.15	1004.19	1004.21	1004.23	1004.25	1004.28	1004.31	1004.31	1004.28	1004.23
	20	1004.25	1004.20	1004.16	1004.12	1004.09	1004.06	1004.03	1004.02	1004.03	1004.04	1004.05	1004.04	1004.09
	21	1004.02	1004.04	1004.05	1004.05	1004.03	1003.99	1003.94	1003.90	1003.87	1003.83	1003.76	1003.70	1003.93
	22	1003.61	1003.59	1003.60	1003.58	1003.55	1003.58	1003.64	1003.67	1003.67	1003.67	1003.64	1003.59	1003.61
	23	1003.55	1003.53	1003.58	1003.63	1003.64	1003.64	1003.63	1003.61	1003.58	1003.60	1003.63	1003.61	1003.60

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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	1003.59	1003.58	1003.56	1003.56	1003.60	1003.62	1003.62	1003.61	1003.61	1003.61	1003.59	1003.57	1003.59
	1	1003.55	1003.55	1003.52	1003.46	1003.43	1003.42	1003.40	1003.36	1003.31	1003.27	1003.28	1003.29	1003.40
	2	1003.26	1003.24	1003.23	1003.20	1003.14	1003.08	1003.04	1002.99	1002.98	1002.98	1002.97	1002.93	1003.08
	3	1002.89	1002.87	1002.84	1002.82	1002.78	1002.74	1002.72	1002.67	1002.60	1002.58	1002.62	1002.64	1002.73
	4	1002.59	1002.55	1002.51	1002.48	1002.48	1002.47	1002.43	1002.38	1002.36	1002.36	1002.32	1002.27	1002.43
	5	1002.26	1002.24	1002.21	1002.20	1002.20	1002.18	1002.15	1002.13	1002.10	1002.09	1002.07	1002.04	1002.15
	6	1001.99	1001.93	1001.87	1001.80	1001.72	1001.67	1001.65	1001.64	1001.64	1001.62	1001.58	1001.53	1001.72
	7	1001.49	1001.46	1001.44	1001.43	1001.41	1001.38	1001.33	1001.29	1001.26	1001.23	1001.21	1001.19	1001.34
	8	1001.18	1001.18	1001.19	1001.17	1001.13	1001.12	1001.11	1001.08	1001.05	1001.02	1001.03	1001.04	1001.11
	9	1001.07	1001.07	1001.04	1001.04	1001.07	1001.08	1001.07	1001.07	1001.08	1001.11	1001.14	1001.10	1001.08
	10	1001.08	1001.11	1001.11	1001.13	1001.15	1001.16	1001.15	1001.11	1001.07	1001.00	1000.91	1000.82	1001.06
	11	1000.77	1000.71	1000.64	1000.55	1000.47	1000.42	1000.38	1000.29	1000.21	1000.13	1000.03	999.96	1000.38
	12	999.87	999.76	999.66	999.53	999.40	999.29	999.21	999.13	999.01	998.90	998.81	998.71	999.27
	13	998.62	998.53	998.46	998.38	998.30	998.26	998.24	998.22	998.19	998.15	998.13	998.14	998.30
	14	998.13	998.13	998.13	998.14	998.20	998.24	998.24	998.21	998.17	998.20	998.20	998.19	998.18
	15	998.22	998.23	998.23	998.22	998.20	998.19	998.17	998.14	998.09	998.04	997.99	997.94	998.13
	16	997.87	997.79	997.71	997.66	997.60	997.54	997.47	997.44	997.40	997.31	997.26	997.23	997.52
	17	997.18	997.12	997.10	997.10	997.06	996.98	996.90	996.86	996.86	996.83	996.83	996.80	996.97
	18	996.77	996.74	996.62	996.55	996.49	996.43	996.40	996.31	996.15	995.99	995.82	995.69	996.33
	19	995.67	995.72	995.71	995.70	995.71	995.65	995.64	995.67	995.63	995.54	995.48	995.39	995.62
	20	995.30	995.27	995.23	995.21	995.16	995.09	995.04	994.99	994.90	994.77	994.67	994.59	995.02
	21	994.51	994.43	994.38	994.30	994.23	994.14	994.09	994.03	993.89	993.80	993.67	993.53	994.08
	22	993.46	993.39	993.34	993.30	993.28	993.30	993.27	993.21	993.11	992.97	992.92	992.91	993.20
	23	992.86	992.82	992.71	992.56	992.47	992.41	992.30	992.15	991.97	991.91	991.88	991.73	992.31
10	0	991.57	991.49	991.43	991.46	991.44	991.42	991.39	991.31	991.25	991.19	991.12	991.08	991.33
	1	991.05	990.99	990.88	990.78	990.76	990.73	990.66	990.62	990.62	990.60	990.51	990.44	990.72
	2	990.37	990.29	990.23	990.18	990.13	990.03	989.88	989.81	989.76	989.69	989.60	989.50	989.96
	3	989.43	989.38	989.35	989.31	989.27	989.23	989.16	989.10	989.04	988.96	988.90	988.85	989.16
	4	988.82	988.77	988.70	988.64	988.59	988.53	988.44	988.37	988.32	988.29	988.26	988.20	988.49
	5	988.15	988.13	988.10	988.04	987.99	987.96	987.93	987.90	987.90	987.90	987.89	987.86	987.98
	6	987.84	987.80	987.77	987.77	987.75	987.71	987.66	987.61	987.57	987.52	987.46	987.44	987.66
	7	987.44	987.41	987.36	987.31	987.26	987.23	987.18	987.15	987.11	987.04	987.00	986.97	987.20
	8	986.93	986.89	986.87	986.88	986.90	986.91	986.90	986.88	986.85	986.82	986.84	986.85	986.88
	9	986.83	986.82	986.80	986.80	986.82	986.82	986.82	986.80	986.80	986.82	986.83	986.80	986.81
	10	986.77	986.74	986.70	986.67	986.63	986.59	986.55	986.53	986.48	986.42	986.37	986.34	986.56
	11	986.29	986.24	986.20	986.17	986.15	986.12	986.08	986.04	986.01	985.98	985.96	985.95	986.10
	12	985.95	985.93	985.92	985.90	985.87	985.81	985.76	985.72	985.67	985.63	985.60	985.60	985.78
	13	985.62	985.61	985.60	985.58	985.56	985.53	985.51	985.52	985.54	985.54	985.53	985.52	985.55
	14	985.51	985.49	985.47	985.47	985.47	985.46	985.46	985.51	985.55	985.59	985.63	985.66	985.52
	15	985.68	985.70	985.72	985.73	985.74	985.75	985.78	985.84	985.87	985.88	985.90	985.92	985.79
	16	985.93	985.93	985.92	985.91	985.92	985.94	985.98	986.05	986.12	986.20	986.31	986.43	986.05
	17	986.49	986.53	986.56	986.59	986.62	986.67	986.75	986.81	986.83	986.85	986.86	986.91	986.70
	18	987.00	987.11	987.22	987.28	987.33	987.40	987.42	987.43	987.47	987.52	987.57	987.63	987.36
	19	987.68	987.70	987.74	987.81	987.88	987.93	987.97	988.04	988.10	988.16	988.22	988.27	987.96
	20	988.35	988.45	988.55	988.62	988.68	988.76	988.82	988.87	988.88	988.88	988.90	988.96	988.72
	21	989.02	989.11	989.16	989.13	989.11	989.14	989.13	989.15	989.17	989.17	989.20	989.20	989.14
	22	989.20	989.28	989.33	989.33	989.37	989.38	989.38	989.39	989.41	989.46	989.49	989.56	989.38
	23	989.66	989.71	989.69	989.70	989.79	989.85	989.85	989.87	989.89	989.90	989.93	989.92	989.81

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
11	0	989.81	989.84	989.90	989.91	989.94	990.04	990.12	990.19	990.27	990.33	990.33	990.33	990.09
	1	990.35	990.40	990.45	990.43	990.47	990.52	990.45	990.33	990.30	990.37	990.44	990.51	990.41
	2	990.56	990.61	990.62	990.62	990.62	990.64	990.68	990.67	990.65	990.64	990.65	990.73	990.64
	3	990.79	990.78	990.77	990.77	990.78	990.78	990.75	990.72	990.73	990.77	990.89	990.96	990.79
	4	990.88	990.78	990.72	990.68	990.62	990.65	990.72	990.75	990.69	990.63	990.63	990.61	990.70
	5	990.61	990.68	990.76	990.72	990.67	990.65	990.66	990.71	990.74	990.81	990.88	990.90	990.73
	6	990.91	990.89	990.94	991.00	991.06	991.09	991.11	991.14	991.18	991.24	991.33	991.43	991.11
	7	991.50	991.53	991.59	991.64	991.66	991.70	991.75	991.84	991.90	991.95	992.02	992.06	991.76
	8	992.08	992.10	992.12	992.17	992.22	992.27	992.31	992.34	992.40	992.47	992.51	992.56	992.29
	9	992.62	992.69	992.68	992.67	992.75	992.80	992.86	992.93	992.99	993.03	993.07	993.15	992.85
	10	993.28	993.37	993.45	993.52	993.54	993.52	993.53	993.54	993.52	993.56	993.62	993.63	993.50
	11	993.58	993.56	993.55	993.56	993.60	993.63	993.67	993.76	993.84	993.90	993.95	993.95	993.71
	12	993.97	994.01	994.01	994.01	994.03	994.01	993.97	993.99	993.99	993.95	993.96	994.00	993.99
	13	994.04	994.09	994.11	994.12	994.14	994.14	994.15	994.18	994.27	994.34	994.37	994.44	994.20
	14	994.49	994.52	994.59	994.68	994.76	994.82	994.84	994.85	994.90	994.93	994.94	994.93	994.77
	15	994.97	995.03	995.05	995.05	995.08	995.13	995.18	995.23	995.27	995.31	995.34	995.33	995.16
	16	995.38	995.45	995.50	995.54	995.60	995.65	995.64	995.64	995.68	995.74	995.81	995.87	995.62
	17	995.93	996.01	996.10	996.16	996.19	996.26	996.34	996.37	996.38	996.43	996.50	996.55	996.27
	18	996.61	996.71	996.77	996.79	996.80	996.83	996.89	996.92	996.97	997.04	997.08	997.12	996.88
	19	997.14	997.10	997.11	997.18	997.22	997.27	997.34	997.37	997.42	997.49	997.56	997.59	997.31
	20	997.63	997.67	997.70	997.74	997.79	997.80	997.77	997.76	997.79	997.91	997.99	998.01	997.79
	21	998.06	998.12	998.14	998.14	998.15	998.14	998.11	998.09	998.02	997.91	997.80	997.72	998.03
	22	997.68	997.64	997.68	997.79	997.86	997.86	997.84	997.89	998.00	998.00	997.94	997.99	997.84
	23	997.99	997.96	997.91	997.84	997.80	997.75	997.71	997.61	997.52	997.44	997.37	997.28	997.68
12	0	997.36	997.38	997.43	997.49	997.49	997.39	997.35	997.34	997.31	997.28	997.20	997.09	997.34
	1	996.97	996.90	996.84	996.75	996.67	996.66	996.65	996.62	996.58	996.49	996.42	996.33	996.65
	2	996.27	996.24	996.23	996.23	996.21	996.19	996.14	996.06	995.95	995.79	995.62	995.57	996.04
	3	995.58	995.55	995.52	995.44	995.35	995.35	995.37	995.34	995.32	995.37	995.51	995.57	995.44
	4	995.56	995.53	995.45	995.37	995.31	995.26	995.14	995.00	994.87	994.72	994.59	994.48	995.10
	5	994.37	994.29	994.27	994.24	994.25	994.33	994.33	994.32	994.45	994.66	994.76	994.80	994.42
	6	994.94	995.08	995.17	995.22	995.23	995.28	995.30	995.42	995.59	995.63	995.71	995.74	995.36
	7	995.72	995.73	995.71	995.72	995.81	995.90	995.96	996.02	996.09	996.14	996.19	996.24	995.93
	8	996.24	996.31	996.39	996.41	996.46	996.53	996.57	996.55	996.57	996.67	996.79	996.90	996.53
	9	997.04	997.29	997.54	997.63	997.78	998.01	998.16	998.22	998.27	998.41	998.55	998.58	997.95
	10	998.57	998.51	998.40	998.33	998.33	998.42	998.48	998.41	998.32	998.27	998.24	998.17	998.37
	11	998.12	998.08	998.06	998.09	998.11	998.14	998.15	998.16	998.12	997.99	997.91	997.85	998.06
	12	997.77	997.72	997.68	997.64	997.62	997.59	997.60	997.62	997.64	997.70	997.70	997.64	997.66
	13	997.58	997.51	997.40	997.29	997.25	997.26	997.29	997.36	997.44	997.49	997.55	997.60	997.42
	14	997.69	997.86	997.95	998.03	998.17	998.25	998.34	998.46	998.59	998.69	998.69	998.61	998.28
	15	998.52	998.44	998.31	998.20	998.21	998.24	998.20	998.13	998.07	998.10	998.19	998.25	998.24
	16	998.31	998.41	998.52	998.62	998.74	998.87	999.01	999.15	999.22	999.29	999.40	999.50	998.92
	17	999.60	999.70	999.78	999.81	999.84	999.92	1000.00	1000.01	1000.03	1000.10	1000.18	1000.20	999.93
	18	1000.22	1000.30	1000.41	1000.54	1000.65	1000.74	1000.84	1000.96	1001.07	1001.14	1001.20	1001.26	1000.77
	19	1001.30	1001.33	1001.38	1001.48	1001.58	1001.66	1001.74	1001.84	1001.91	1001.99	1002.10	1002.19	1001.71
	20	1002.27	1002.36	1002.47	1002.59	1002.65	1002.70	1002.79	1002.90	1002.95	1003.01	1003.06	1003.03	1002.73
	21	1003.00	1003.02	1003.09	1003.18	1003.30	1003.38	1003.41	1003.44	1003.47	1003.47	1003.46	1003.49	1003.31
	22	1003.53	1003.55	1003.60	1003.68	1003.74	1003.82	1003.90	1003.94	1003.97	1004.00	1004.06	1004.10	1003.82
	23	1004.08	1004.06	1004.09	1004.15	1004.22	1004.29	1004.34	1004.37	1004.42	1004.51	1004.58	1004.59	1004.31

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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	1004.59	1004.61	1004.66	1004.73	1004.81	1004.83	1004.82	1004.88	1004.96	1005.00	1004.97	1004.99	1004.83
	1	1005.08	1005.15	1005.20	1005.27	1005.36	1005.44	1005.49	1005.54	1005.59	1005.62	1005.65	1005.68	1005.42
	2	1005.71	1005.73	1005.75	1005.74	1005.68	1005.59	1005.54	1005.54	1005.53	1005.52	1005.55	1005.60	1005.62
	3	1005.70	1005.77	1005.83	1005.88	1005.87	1005.85	1005.91	1006.02	1006.12	1006.20	1006.19	1006.16	1005.96
	4	1006.22	1006.30	1006.35	1006.42	1006.47	1006.46	1006.50	1006.57	1006.62	1006.66	1006.68	1006.72	1006.49
	5	1006.77	1006.81	1006.80	1006.79	1006.79	1006.81	1006.84	1006.90	1007.00	1007.06	1007.03	1007.01	1006.88
	6	1007.12	1007.28	1007.42	1007.57	1007.70	1007.78	1007.85	1007.93	1008.02	1008.09	1008.14	1008.22	1007.76
	7	1008.29	1008.32	1008.36	1008.39	1008.46	1008.55	1008.61	1008.67	1008.71	1008.73	1008.74	1008.77	1008.55
	8	1008.80	1008.82	1008.87	1008.90	1008.93	1008.98	1008.99	1009.00	1009.04	1009.10	1009.15	1009.19	1008.98
	9	1009.29	1009.37	1009.33	1009.35	1009.46	1009.53	1009.57	1009.68	1009.76	1009.79	1009.84	1009.87	1009.57
	10	1009.82	1009.77	1009.71	1009.62	1009.57	1009.54	1009.51	1009.52	1009.56	1009.58	1009.54	1009.49	1009.60
	11	1009.46	1009.44	1009.41	1009.35	1009.31	1009.31	1009.31	1009.32	1009.33	1009.36	1009.43	1009.48	1009.37
	12	1009.48	1009.46	1009.45	1009.44	1009.48	1009.48	1009.39	1009.29	1009.23	1009.13	1009.05	1009.01	1009.32
	13	1008.97	1008.92	1008.90	1008.85	1008.76	1008.68	1008.61	1008.58	1008.58	1008.58	1008.59	1008.63	1008.72
	14	1008.57	1008.41	1008.23	1008.12	1008.15	1008.20	1008.11	1008.02	1008.00	1008.03	1008.07	1008.06	1008.16
	15	1008.12	1008.20	1008.25	1008.35	1008.44	1008.47	1008.48	1008.53	1008.55	1008.57	1008.60	1008.62	1008.43
	16	1008.63	1008.63	1008.65	1008.69	1008.77	1008.84	1008.87	1008.85	1008.84	1008.87	1008.92	1008.98	1008.79
	17	1009.07	1009.15	1009.24	1009.25	1009.17	1009.13	1009.15	1009.19	1009.19	1009.16	1009.11	1009.03	1009.15
	18	1009.03	1009.12	1009.19	1009.21	1009.16	1009.13	1009.09	1009.02	1008.94	1008.87	1008.81	1008.80	1009.03
	19	1008.91	1009.01	1009.04	1009.06	1009.12	1009.14	1009.10	1009.11	1009.14	1009.15	1009.09	1008.99	1009.07
	20	1008.92	1008.91	1008.95	1008.96	1008.93	1008.89	1008.89	1008.89	1008.85	1008.79	1008.77	1008.79	1008.88
	21	1008.75	1008.68	1008.63	1008.56	1008.48	1008.39	1008.34	1008.32	1008.31	1008.31	1008.30	1008.28	1008.44
	22	1008.26	1008.23	1008.24	1008.24	1008.21	1008.22	1008.27	1008.33	1008.38	1008.39	1008.36	1008.33	1008.29
	23	1008.34	1008.33	1008.29	1008.23	1008.15	1008.08	1008.00	1007.94	1007.93	1007.93	1007.91	1007.88	1008.08
14	0	1007.84	1007.83	1007.80	1007.76	1007.70	1007.66	1007.58	1007.49	1007.47	1007.45	1007.38	1007.28	1007.59
	1	1007.21	1007.19	1007.16	1007.10	1007.02	1006.94	1006.87	1006.77	1006.69	1006.64	1006.54	1006.40	1006.87
	2	1006.35	1006.33	1006.27	1006.20	1006.15	1006.12	1006.11	1006.09	1006.07	1006.05	1006.02	1005.99	1006.14
	3	1005.96	1005.93	1005.89	1005.84	1005.82	1005.82	1005.80	1005.77	1005.74	1005.70	1005.67	1005.64	1005.80
	4	1005.61	1005.62	1005.61	1005.56	1005.53	1005.51	1005.45	1005.37	1005.30	1005.25	1005.18	1005.09	1005.42
	5	1004.99	1004.90	1004.89	1004.89	1004.87	1004.84	1004.81	1004.78	1004.76	1004.72	1004.70	1004.66	1004.81
	6	1004.62	1004.60	1004.57	1004.56	1004.57	1004.58	1004.57	1004.55	1004.49	1004.44	1004.41	1004.38	1004.53
	7	1004.36	1004.32	1004.28	1004.25	1004.23	1004.21	1004.18	1004.14	1004.09	1004.04	1004.02	1003.98	1004.17
	8	1003.94	1003.91	1003.89	1003.90	1003.90	1003.88	1003.87	1003.85	1003.80	1003.74	1003.72	1003.70	1003.84
	9	1003.67	1003.64	1003.59	1003.53	1003.49	1003.50	1003.47	1003.40	1003.37	1003.33	1003.28	1003.22	1003.45
	10	1003.18	1003.13	1003.09	1003.04	1002.97	1002.89	1002.81	1002.75	1002.66	1002.57	1002.51	1002.44	1002.83
	11	1002.37	1002.29	1002.21	1002.14	1002.06	1002.00	1001.94	1001.89	1001.83	1001.78	1001.72	1001.66	1001.99
	12	1001.61	1001.57	1001.53	1001.46	1001.41	1001.41	1001.39	1001.33	1001.29	1001.27	1001.22	1001.19	1001.39
	13	1001.15	1001.10	1001.08	1001.07	1001.06	1001.06	1001.06	1001.04	1001.01	1000.99	1000.98	1000.97	1001.04
	14	1000.92	1000.88	1000.86	1000.85	1000.83	1000.77	1000.73	1000.72	1000.67	1000.60	1000.57	1000.52	1000.74
	15	1000.47	1000.43	1000.39	1000.37	1000.35	1000.33	1000.33	1000.34	1000.34	1000.37	1000.44	1000.50	1000.39
	16	1000.53	1000.54	1000.57	1000.61	1000.63	1000.64	1000.65	1000.61	1000.51	1000.45	1000.50	1000.55	1000.56
	17	1000.55	1000.55	1000.57	1000.57	1000.55	1000.56	1000.56	1000.58	1000.57	1000.56	1000.58	1000.58	1000.56
	18	1000.57	1000.58	1000.60	1000.62	1000.62	1000.61	1000.60	1000.63	1000.66	1000.68	1000.71	1000.73	1000.63
	19	1000.76	1000.79	1000.85	1000.92	1000.94	1000.93	1000.90	1000.89	1000.88	1000.84	1000.82	1000.86	1000.86
	20	1000.95	1001.03	1001.07	1001.07	1001.08	1001.12	1001.17	1001.18	1001.20	1001.23	1001.27	1001.31	1001.14
	21	1001.32	1001.34	1001.41	1001.47	1001.47	1001.44	1001.44	1001.47	1001.52	1001.57	1001.59	1001.62	1001.47
	22	1001.66	1001.64	1001.64	1001.69	1001.73	1001.75	1001.76	1001.75	1001.77	1001.82	1001.83	1001.83	1001.74
	23	1001.84	1001.85	1001.87	1001.87	1001.90	1001.97	1002.02	1002.02	1002.03	1002.07	1002.10	1002.12	1001.97

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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	1002.17	1002.19	1002.22	1002.26	1002.27	1002.31	1002.39	1002.51	1002.60	1002.66	1002.72	1002.72	1002.43
	1	1002.72	1002.73	1002.72	1002.67	1002.66	1002.68	1002.66	1002.65	1002.65	1002.63	1002.56	1002.47	1002.65
	2	1002.42	1002.38	1002.36	1002.34	1002.37	1002.42	1002.45	1002.48	1002.51	1002.49	1002.44	1002.44	1002.42
	3	1002.47	1002.49	1002.54	1002.60	1002.63	1002.68	1002.74	1002.78	1002.86	1002.93	1002.94	1002.94	1002.71
	4	1002.95	1002.92	1002.89	1002.94	1002.95	1002.91	1002.92	1002.99	1003.07	1003.07	1003.07	1003.09	1002.98
	5	1003.10	1003.15	1003.16	1003.12	1003.15	1003.20	1003.25	1003.29	1003.31	1003.33	1003.39	1003.50	1003.24
	6	1003.62	1003.72	1003.77	1003.84	1003.95	1004.02	1004.05	1004.07	1004.12	1004.23	1004.32	1004.38	1004.01
	7	1004.44	1004.49	1004.54	1004.59	1004.63	1004.64	1004.65	1004.65	1004.68	1004.76	1004.83	1004.85	1004.64
	8	1004.87	1004.88	1004.89	1004.98	1005.07	1005.14	1005.17	1005.17	1005.19	1005.23	1005.27	1005.32	1005.10
	9	1005.36	1005.39	1005.41	1005.42	1005.43	1005.43	1005.40	1005.41	1005.47	1005.48	1005.49	1005.50	1005.43
	10	1005.49	1005.51	1005.53	1005.55	1005.57	1005.57	1005.53	1005.46	1005.38	1005.33	1005.28	1005.23	1005.45
	11	1005.21	1005.21	1005.22	1005.23	1005.24	1005.22	1005.16	1005.09	1005.01	1004.99	1005.02	1005.03	1005.13
	12	1005.03	1005.02	1005.02	1004.97	1004.97	1005.06	1005.14	1005.17	1005.16	1005.13	1005.15	1005.17	1005.08
	13	1005.15	1005.15	1005.20	1005.26	1005.29	1005.28	1005.26	1005.26	1005.25	1005.24	1005.28	1005.31	1005.24
	14	1005.31	1005.30	1005.29	1005.28	1005.28	1005.31	1005.33	1005.31	1005.29	1005.25	1005.23	1005.21	1005.28
	15	1005.21	1005.22	1005.25	1005.28	1005.30	1005.34	1005.35	1005.36	1005.38	1005.41	1005.45	1005.48	1005.33
	16	1005.52	1005.57	1005.64	1005.70	1005.68	1005.69	1005.79	1005.84	1005.87	1005.88	1005.83	1005.81	1005.73
	17	1005.84	1005.91	1005.96	1005.98	1006.06	1006.15	1006.14	1006.18	1006.26	1006.32	1006.43	1006.47	1006.14
	18	1006.45	1006.46	1006.45	1006.40	1006.35	1006.37	1006.42	1006.44	1006.49	1006.53	1006.46	1006.42	1006.43
	19	1006.40	1006.37	1006.34	1006.29	1006.26	1006.28	1006.32	1006.33	1006.30	1006.24	1006.30	1006.37	1006.31
	20	1006.39	1006.37	1006.31	1006.34	1006.43	1006.43	1006.38	1006.44	1006.52	1006.56	1006.61	1006.62	1006.45
	21	1006.65	1006.78	1006.85	1006.82	1006.83	1006.84	1006.84	1006.82	1006.79	1006.77	1006.72	1006.68	1006.78
	22	1006.68	1006.67	1006.65	1006.60	1006.50	1006.45	1006.44	1006.44	1006.43	1006.41	1006.42	1006.41	1006.51
	23	1006.37	1006.36	1006.32	1006.25	1006.18	1006.10	1006.09	1006.06	1005.98	1005.92	1005.89	1005.88	1006.12
16	0	1005.90	1005.92	1005.95	1005.95	1005.93	1005.89	1005.88	1005.89	1005.88	1005.86	1005.85	1005.84	1005.89
	1	1005.82	1005.80	1005.78	1005.76	1005.75	1005.72	1005.65	1005.57	1005.50	1005.43	1005.37	1005.31	1005.62
	2	1005.25	1005.21	1005.18	1005.15	1005.13	1005.13	1005.11	1005.08	1005.07	1005.06	1005.01	1004.95	1005.11
	3	1004.93	1004.88	1004.83	1004.80	1004.77	1004.75	1004.75	1004.73	1004.67	1004.61	1004.54	1004.52	1004.73
	4	1004.55	1004.56	1004.54	1004.51	1004.46	1004.44	1004.47	1004.58	1004.61	1004.55	1004.42	1004.25	1004.49
	5	1004.21	1004.22	1004.21	1004.17	1004.10	1004.07	1004.04	1003.96	1003.90	1003.85	1003.82	1003.81	1004.03
	6	1003.74	1003.64	1003.61	1003.63	1003.61	1003.62	1003.61	1003.56	1003.59	1003.65	1003.66	1003.67	1003.63
	7	1003.68	1003.68	1003.69	1003.74	1003.80	1003.82	1003.80	1003.73	1003.67	1003.64	1003.62	1003.60	1003.70
	8	1003.56	1003.49	1003.39	1003.29	1003.24	1003.20	1003.15	1003.13	1003.09	1003.04	1002.93	1002.80	1003.19
	9	1002.76	1002.69	1002.60	1002.50	1002.44	1002.44	1002.39	1002.37	1002.37	1002.33	1002.30	1002.27	1002.45
	10	1002.19	1002.09	1002.03	1002.00	1002.01	1001.96	1001.89	1001.81	1001.73	1001.68	1001.55	1001.43	1001.86
	11	1001.37	1001.28	1001.12	1000.97	1000.86	1000.82	1000.77	1000.65	1000.53	1000.39	1000.27	1000.20	1000.77
	12	1000.16	1000.13	1000.04	999.97	999.90	999.82	999.75	999.69	999.64	999.62	999.60	999.60	999.83
	13	999.61	999.63	999.67	999.70	999.64	999.53	999.42	999.31	999.25	999.24	999.26	999.25	999.46
	14	999.24	999.21	999.14	999.08	999.02	998.98	998.95	998.88	998.82	998.80	998.83	998.86	998.98
	15	998.92	998.97	998.97	998.90	998.80	998.73	998.71	998.62	998.54	998.50	998.45	998.41	998.71
	16	998.34	998.25	998.18	998.11	998.06	998.01	997.99	997.95	997.88	997.84	997.85	997.86	998.02
	17	997.88	997.87	997.89	997.97	998.02	998.06	998.08	998.10	998.12	998.11	998.10	998.11	998.02
	18	998.12	998.08	998.01	997.94	997.92	997.93	997.93	997.91	997.90	997.88	997.84	997.82	997.94
	19	997.81	997.80	997.79	997.77	997.75	997.78	997.79	997.77	997.77	997.77	997.74	997.70	997.77
	20	997.69	997.68	997.64	997.63	997.64	997.64	997.61	997.61	997.62	997.61	997.60	997.59	997.63
	21	997.57	997.55	997.51	997.49	997.50	997.48	997.43	997.39	997.34	997.28	997.19	997.13	997.40
	22	997.07	997.01	996.98	996.95	996.91	996.87	996.83	996.80	996.78	996.77	996.76	996.75	996.87
	23	996.72	996.72	996.70	996.69	996.71	996.69	996.65	996.62	996.58	996.55	996.53	996.51	996.64

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
17	0	996.50	996.50	996.48	996.46	996.46	996.47	996.48	996.47	996.43	996.41	996.39	996.38	996.45
	1	996.37	996.38	996.39	996.38	996.37	996.38	996.43	996.46	996.46	996.43	996.39	996.38	996.40
	2	996.39	996.41	996.43	996.47	996.49	996.48	996.48	996.48	996.49	996.51	996.51	996.47	996.46
	3	996.41	996.39	996.43	996.45	996.44	996.45	996.44	996.41	996.42	996.46	996.51	996.56	996.45
	4	996.55	996.52	996.53	996.53	996.48	996.41	996.36	996.35	996.38	996.46	996.56	996.60	996.48
	5	996.62	996.65	996.72	996.75	996.70	996.70	996.75	996.81	996.87	996.88	996.90	996.98	996.78
	6	997.02	997.06	997.16	997.24	997.28	997.30	997.31	997.32	997.34	997.42	997.49	997.52	997.29
	7	997.62	997.70	997.70	997.72	997.76	997.78	997.75	997.72	997.72	997.67	997.66	997.64	997.70
	8	997.65	997.71	997.74	997.76	997.78	997.76	997.82	997.97	998.04	998.02	998.04	998.10	997.86
	9	998.19	998.26	998.23	998.17	998.19	998.24	998.29	998.32	998.32	998.33	998.38	998.45	998.28
	10	998.49	998.52	998.56	998.62	998.70	998.77	998.80	998.78	998.80	998.81	998.79	998.80	998.70
	11	998.81	998.83	998.85	998.86	998.90	998.96	999.01	999.01	998.99	999.03	999.08	999.08	998.95
	12	999.13	999.18	999.21	999.27	999.32	999.27	999.05	998.88	998.87	998.88	998.82	998.70	999.05
	13	998.64	998.66	998.62	998.57	998.57	998.59	998.57	998.56	998.58	998.56	998.58	998.67	998.60
	14	998.67	998.62	998.69	998.76	998.68	998.62	998.71	998.89	998.98	998.95	998.92	998.90	998.78
	15	998.90	998.91	998.91	998.91	998.93	998.94	998.98	999.06	999.13	999.18	999.23	999.31	999.03
	16	999.34	999.34	999.39	999.44	999.44	999.39	999.30	999.22	999.14	999.03	998.97	998.89	999.24
	17	998.72	998.58	998.56	998.59	998.55	998.47	998.37	998.32	998.34	998.34	998.29	998.26	998.45
	18	998.28	998.28	998.25	998.24	998.19	998.19	998.25	998.29	998.29	998.23	998.26	998.35	998.26
	19	998.39	998.47	998.63	998.79	998.94	999.05	999.15	999.23	999.29	999.29	999.27	999.35	998.98
	20	999.43	999.45	999.46	999.49	999.54	999.60	999.62	999.59	999.55	999.55	999.55	999.53	999.53
	21	999.47	999.40	999.40	999.42	999.43	999.49	999.52	999.55	999.56	999.51	999.56	999.67	999.50
	22	999.73	999.70	999.66	999.69	999.74	999.73	999.76	999.83	999.90	999.93	999.91	999.94	999.79
	23	999.96	1000.07	1000.23	1000.24	1000.25	1000.32	1000.36	1000.36	1000.40	1000.45	1000.50	1000.58	1000.31
18	0	1000.64	1000.67	1000.69	1000.69	1000.70	1000.70	1000.70	1000.74	1000.82	1000.89	1000.92	1000.97	1000.76
	1	1000.97	1000.91	1000.88	1000.82	1000.75	1000.69	1000.66	1000.64	1000.59	1000.56	1000.57	1000.56	1000.71
	2	1000.52	1000.42	1000.44	1000.58	1000.61	1000.44	1000.32	1000.26	1000.21	1000.09	1000.01	1000.13	1000.33
	3	1000.23	1000.30	1000.31	1000.27	1000.26	1000.26	1000.24	1000.23	1000.29	1000.34	1000.36	1000.42	1000.29
	4	1000.50	1000.53	1000.56	1000.63	1000.69	1000.77	1000.81	1000.87	1001.04	1001.23	1001.40	1001.37	1000.86
	5	1001.15	1001.05	1001.09	1001.13	1001.14	1001.11	1001.08	1001.10	1001.11	1001.14	1001.20	1001.27	1001.13
	6	1001.34	1001.41	1001.51	1001.63	1001.78	1001.90	1001.97	1002.03	1002.14	1002.28	1002.40	1002.51	1001.91
	7	1002.62	1002.69	1002.70	1002.77	1002.87	1002.94	1003.02	1003.13	1003.20	1003.27	1003.36	1003.43	1003.00
	8	1003.49	1003.55	1003.63	1003.67	1003.73	1003.83	1003.91	1003.95	1004.02	1004.09	1004.15	1004.22	1003.85
	9	1004.26	1004.30	1004.34	1004.40	1004.44	1004.44	1004.48	1004.56	1004.67	1004.73	1004.70	1004.71	1004.50
	10	1004.80	1004.85	1004.84	1004.87	1004.95	1005.00	1004.99	1004.93	1004.92	1004.95	1004.92	1004.92	1004.91
	11	1004.88	1004.78	1004.78	1004.83	1004.88	1004.89	1004.88	1004.89	1004.91	1004.99	1005.15	1005.24	1004.92
	12	1005.26	1005.24	1005.20	1005.22	1005.24	1005.27	1005.26	1005.23	1005.22	1005.16	1005.14	1005.14	1005.21
	13	1005.10	1005.05	1005.11	1005.13	1005.06	1004.96	1004.88	1004.90	1004.98	1005.02	1004.99	1004.99	1005.01
	14	1005.06	1005.09	1005.08	1005.06	1005.08	1005.12	1005.17	1005.24	1005.23	1005.23	1005.26	1005.32	1005.16
	15	1005.29	1005.23	1005.30	1005.34	1005.38	1005.48	1005.53	1005.55	1005.50	1005.46	1005.46	1005.47	1005.41
	16	1005.51	1005.49	1005.45	1005.44	1005.44	1005.49	1005.48	1005.46	1005.48	1005.52	1005.56	1005.59	1005.49
	17	1005.63	1005.71	1005.80	1005.90	1006.04	1006.15	1006.23	1006.28	1006.32	1006.35	1006.34	1006.35	1006.09
	18	1006.34	1006.28	1006.30	1006.34	1006.29	1006.23	1006.27	1006.29	1006.32	1006.40	1006.45	1006.43	1006.32
	19	1006.41	1006.43	1006.45	1006.45	1006.43	1006.43	1006.47	1006.53	1006.55	1006.66	1006.76	1006.76	1006.52
	20	1006.78	1006.85	1006.96	1007.03	1007.06	1007.09	1007.06	1007.01	1006.99	1006.98	1006.98	1007.02	1006.98
	21	1007.04	1006.96	1006.81	1006.71	1006.67	1006.64	1006.58	1006.52	1006.50	1006.51	1006.45	1006.34	1006.64
	22	1006.24	1006.17	1006.13	1006.09	1006.00	1005.90	1005.81	1005.72	1005.70	1005.72	1005.70	1005.59	1005.90
	23	1005.50	1005.40	1005.26	1005.15	1005.09	1005.08	1005.12	1005.13	1005.09	1005.05	1004.95	1004.80	1005.13

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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	1004.58	1004.54	1004.50	1004.45	1004.32	1004.22	1004.13	1003.89	1003.66	1003.57	1003.54	1003.42	1004.04
	1	1003.13	1002.80	1002.61	1002.48	1002.29	1002.11	1001.92	1001.76	1001.64	1001.46	1001.25	1001.14	1002.05
	2	1001.13	1001.09	1001.01	1000.93	1000.84	1000.70	1000.48	1000.30	1000.19	999.99	999.87	1000.00	1000.54
	3	1000.18	1000.20	1000.07	1000.02	1000.00	999.95	999.94	999.89	999.91	999.89	999.80	999.90	999.98
	4	1000.03	1000.19	1000.37	1000.41	1000.55	1000.77	1000.87	1000.93	1001.06	1001.13	1001.08	1001.01	1000.70
	5	1000.97	1000.87	1000.56	1000.17	999.80	999.48	999.30	999.29	999.30	999.39	999.50	999.43	999.84
	6	999.19	998.81	998.13	997.46	996.54	995.91	996.05	996.19	996.34	996.48	996.44	996.02	996.96
	7	995.48	995.29	995.18	994.99	995.22	995.38	995.27	995.32	995.27	995.16	995.16	995.17	995.24
	8	995.14	994.87	994.17	994.03	994.44	994.51	994.45	994.47	994.17	993.76	993.80	993.95	994.31
	9	993.96	993.84	993.66	993.50	993.41	993.29	993.15	993.05	993.05	993.14	993.20	993.24	993.37
	10	993.42	993.51	993.38	993.30	993.21	993.14	993.18	993.17	992.99	992.84	992.79	992.73	993.13
	11	992.70	992.71	992.66	992.57	992.51	992.48	992.39	992.34	992.35	992.22	992.07	992.04	992.42
	12	992.02	991.94	991.90	991.81	991.77	991.83	991.78	991.64	991.54	991.55	991.56	991.51	991.73
	13	991.47	991.41	991.35	991.27	991.22	991.26	991.25	991.18	991.13	991.07	991.06	991.03	991.22
	14	990.96	990.90	990.86	990.88	990.92	990.91	990.90	990.94	990.95	990.94	990.98	990.96	990.92
	15	990.92	990.90	990.88	990.86	990.86	990.83	990.69	990.68	990.77	990.79	990.84	990.91	990.82
	16	990.97	991.07	991.15	991.16	991.18	991.23	991.27	991.26	991.15	991.11	991.16	991.22	991.16
	17	991.41	991.69	991.92	992.05	992.04	991.91	991.77	991.78	991.96	992.18	992.38	992.50	991.96
	18	992.53	992.46	992.39	992.42	992.60	992.85	992.96	992.89	992.84	992.85	992.92	993.04	992.73
	19	993.10	993.12	993.20	993.29	993.38	993.38	993.32	993.37	993.53	993.67	993.70	993.72	993.40
	20	993.80	993.90	994.00	994.07	994.06	994.04	994.07	994.18	994.31	994.39	994.46	994.53	994.15
	21	994.59	994.59	994.57	994.60	994.66	994.70	994.69	994.72	994.78	994.76	994.68	994.64	994.66
	22	994.64	994.61	994.58	994.62	994.65	994.63	994.60	994.59	994.55	994.53	994.64	994.74	994.61
	23	994.76	994.79	994.84	994.93	995.02	995.04	995.04	995.03	995.00	994.97	994.95	994.92	994.94
20	0	994.88	994.86	994.82	994.79	994.76	994.70	994.66	994.68	994.69	994.68	994.68	994.69	994.73
	1	994.71	994.73	994.76	994.77	994.78	994.76	994.69	994.61	994.56	994.56	994.59	994.60	994.67
	2	994.59	994.57	994.58	994.64	994.63	994.60	994.58	994.53	994.50	994.50	994.52	994.50	994.56
	3	994.48	994.48	994.48	994.49	994.50	994.49	994.50	994.53	994.52	994.49	994.46	994.48	994.49
	4	994.49	994.50	994.51	994.48	994.49	994.52	994.56	994.59	994.58	994.60	994.65	994.68	994.55
	5	994.70	994.73	994.73	994.72	994.74	994.77	994.79	994.80	994.84	994.87	994.87	994.86	994.78
	6	994.90	994.97	995.01	995.06	995.13	995.18	995.26	995.39	995.50	995.58	995.63	995.72	995.28
	7	995.75	995.68	995.60	995.63	995.63	995.60	995.63	995.63	995.67	995.72	995.73	995.70	995.66
	8	995.66	995.66	995.67	995.65	995.64	995.61	995.61	995.64	995.68	995.70	995.66	995.62	995.65
	9	995.64	995.67	995.67	995.70	995.76	995.80	995.83	995.81	995.82	995.87	995.91	995.92	995.78
	10	995.93	996.02	996.10	996.13	996.13	996.16	996.17	996.19	996.17	996.15	996.18	996.21	996.13
	11	996.20	996.15	996.13	996.11	996.07	996.03	995.96	995.86	995.80	995.78	995.83	995.80	995.97
	12	995.79	995.84	995.89	995.90	995.87	995.90	995.93	995.90	995.80	995.74	995.78	995.83	995.85
	13	995.93	996.03	996.01	996.01	996.05	996.02	995.99	996.01	996.07	996.13	996.13	996.21	996.05
	14	996.28	996.31	996.30	996.30	996.32	996.41	996.49	996.48	996.49	996.49	996.54	996.57	996.41
	15	996.62	996.66	996.69	996.74	996.75	996.76	996.83	996.90	996.91	996.91	996.92	996.96	996.80
	16	996.98	997.00	997.08	997.16	997.17	997.22	997.28	997.35	997.44	997.48	997.55	997.68	997.28
	17	997.75	997.81	997.91	997.96	998.04	998.11	998.21	998.34	998.47	998.61	998.73	998.81	998.23
	18	998.95	999.13	999.24	999.36	999.49	999.55	999.54	999.53	999.57	999.68	999.86	1000.08	999.50
	19	1000.22	1000.40	1000.59	1000.65	1000.76	1000.85	1000.82	1000.80	1000.84	1000.87	1000.94	1000.99	1000.72
	20	1000.99	1001.08	1001.15	1001.19	1001.28	1001.37	1001.44	1001.50	1001.53	1001.55	1001.58	1001.63	1001.36
	21	1001.69	1001.76	1001.90	1002.04	1002.09	1002.04	1002.02	1002.06	1002.12	1002.23	1002.36	1002.44	1002.06
	22	1002.48	1002.49	1002.52	1002.57	1002.60	1002.60	1002.62	1002.68	1002.75	1002.90	1003.07	1003.03	1002.69
	23	1002.98	1003.10	1003.26	1003.25	1003.12	1003.08	1003.10	1003.15	1003.24	1003.44	1003.72	1003.86	1003.27

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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	1003.51	1003.58	1003.65	1003.59	1003.52	1003.48	1003.47	1003.60	1003.76	1003.88	1003.98	1004.05	1003.68	
	1	1004.12	1004.26	1004.39	1004.47	1004.58	1004.67	1004.66	1004.60	1004.54	1004.50	1004.51	1004.57	1004.49	
	2	1004.65	1004.72	1004.79	1004.87	1004.92	1004.99	1005.09	1005.17	1005.24	1005.33	1005.40	1005.43	1005.05	
	3	1005.48	1005.53	1005.54	1005.56	1005.64	1005.76	1005.85	1005.90	1005.97	1006.02	1006.03	1006.05	1005.77	
	4	1006.12	1006.13	1006.14	1006.24	1006.37	1006.43	1006.47	1006.50	1006.52	1006.61	1006.66	1006.63	1006.40	
	5	1006.57	1006.53	1006.48	1006.42	1006.49	1006.61	1006.66	1006.71	1006.82	1006.89	1006.94	1007.02	1006.68	
	6	1007.11	1007.15	1007.22	1007.31	1007.36	1007.41	1007.52	1007.59	1007.62	1007.73	1007.82	1007.88	1007.47	
	7	1007.96	1008.01	1008.05	1008.13	1008.21	1008.31	1008.40	1008.42	1008.47	1008.57	1008.62	1008.64	1008.31	
	8	1008.66	1008.71	1008.80	1008.88	1008.92	1008.96	1009.02	1009.07	1009.15	1009.25	1009.29	1009.26	1009.00	
	9	1009.23	1009.28	1009.36	1009.42	1009.48	1009.54	1009.59	1009.66	1009.73	1009.78	1009.81	1009.84	1009.56	
	10	1009.81	1009.74	1009.77	1009.84	1009.89	1009.91	1009.91	1009.92	1009.93	1009.91	1009.91	1009.94	1009.97	1009.88
	11	1009.91	1009.79	1009.70	1009.63	1009.59	1009.55	1009.54	1009.56	1009.53	1009.41	1009.31	1009.38	1009.57	
	12	1009.40	1009.17	1009.09	1009.21	1009.25	1009.22	1009.18	1009.15	1009.16	1009.21	1009.29	1009.32	1009.22	
	13	1009.31	1009.33	1009.34	1009.32	1009.35	1009.40	1009.44	1009.44	1009.41	1009.39	1009.34	1009.30	1009.36	
	14	1009.28	1009.27	1009.26	1009.12	1008.95	1008.94	1008.95	1008.96	1009.02	1008.98	1008.95	1008.99	1009.05	
	15	1009.04	1009.03	1008.96	1008.93	1008.91	1008.89	1008.99	1009.04	1009.01	1008.95	1008.92	1008.87	1008.96	
	16	1008.84	1008.92	1008.90	1008.92	1008.91	1008.91	1008.98	1009.00	1008.97	1008.98	1009.07	1009.12	1008.96	
	17	1009.15	1009.20	1009.26	1009.29	1009.27	1009.29	1009.36	1009.39	1009.43	1009.64	1009.91	1010.08	1009.44	
	18	1010.07	1010.02	1010.03	1010.07	1010.11	1010.15	1010.22	1010.19	1010.15	1010.19	1010.26	1010.30	1010.14	
	19	1010.26	1010.22	1010.21	1010.13	1010.01	1009.92	1009.89	1009.94	1010.03	1010.11	1010.15	1010.11	1010.08	
	20	1009.99	1009.95	1009.95	1009.92	1009.84	1009.82	1009.87	1009.95	1009.99	1009.95	1009.84	1009.77	1009.90	
21	1009.74	1009.68	1009.61	1009.51	1009.47	1009.46	1009.48	1009.49	1009.44	1009.39	1009.29	1009.20	1009.48		
22	1009.16	1009.16	1009.28	1009.42	1009.43	1009.43	1009.39	1009.27	1009.20	1009.16	1009.14	1009.05	1009.26		
23	1008.89	1008.86	1008.88	1008.86	1008.94	1009.04	1008.96	1008.77	1008.61	1008.56	1008.42	1008.27	1008.75		
22	0	1008.20	1008.16	1008.09	1008.01	1007.95	1007.90	1007.87	1007.88	1007.81	1007.70	1007.61	1007.55	1007.88	
	1	1007.52	1007.45	1007.35	1007.21	1006.99	1006.80	1006.67	1006.56	1006.51	1006.46	1006.40	1006.35	1006.85	
	2	1006.26	1006.18	1006.11	1005.99	1005.87	1005.78	1005.70	1005.58	1005.46	1005.39	1005.32	1005.24	1005.74	
	3	1005.23	1005.20	1005.10	1005.02	1004.97	1004.95	1004.90	1004.86	1004.87	1004.88	1004.70	1004.52	1004.93	
	4	1004.41	1004.34	1004.38	1004.34	1004.20	1004.09	1003.99	1003.79	1003.65	1003.61	1003.56	1003.56	1003.99	
	5	1003.61	1003.64	1003.60	1003.53	1003.50	1003.46	1003.48	1003.49	1003.49	1003.55	1003.58	1003.59	1003.54	
	6	1003.62	1003.65	1003.67	1003.69	1003.72	1003.76	1003.80	1003.79	1003.78	1003.80	1003.82	1003.81	1003.74	
	7	1003.75	1003.73	1003.76	1003.77	1003.79	1003.81	1003.79	1003.77	1003.80	1003.83	1003.84	1003.84	1003.79	
	8	1003.80	1003.75	1003.70	1003.65	1003.66	1003.67	1003.60	1003.57	1003.58	1003.60	1003.61	1003.61	1003.65	
	9	1003.63	1003.63	1003.64	1003.78	1003.89	1003.85	1003.85	1003.90	1003.90	1003.89	1003.91	1003.93	1003.81	
	10	1003.92	1003.86	1003.84	1003.87	1003.92	1003.95	1003.94	1003.95	1004.01	1004.05	1004.03	1004.04	1003.95	
	11	1004.06	1004.07	1004.08	1004.07	1004.03	1003.97	1003.92	1003.92	1003.92	1003.90	1003.91	1003.91	1003.98	
	12	1003.89	1003.87	1003.86	1003.83	1003.79	1003.79	1003.78	1003.79	1003.82	1003.81	1003.82	1003.82	1003.82	
13	1003.83	1003.85	1003.83	1003.83	1003.90	1003.96	1004.03	1004.11	1004.17	1004.18	1004.14	1004.14	1003.99		
14	1004.24	1004.36	1004.39	1004.29	1004.22	1004.20	1004.14	1004.10	1004.11	1004.11	1004.09	1004.05	1004.19		
15	1004.01	1003.92	1003.86	1003.87	1003.93	1003.92	1003.83	1003.86	1003.95	1003.98	1004.01	1004.02	1003.93		
16	1004.05	1004.11	1004.12	1004.11	1004.17	1004.24	1004.25	1004.23	1004.28	1004.35	1004.43	1004.46	1004.23		
17	1004.46	1004.46	1004.46	1004.49	1004.54	1004.53	1004.58	1004.68	1004.75	1004.84	1004.90	1004.92	1004.63		
18	1004.91	1004.89	1004.85	1004.81	1004.81	1004.84	1004.91	1004.97	1004.97	1004.97	1005.04	1005.17	1004.92		
19	1005.19	1005.11	1005.08	1005.11	1005.09	1005.02	1005.01	1005.08	1005.14	1005.21	1005.27	1005.26	1005.13		
20	1005.23	1005.21	1005.22	1005.18	1005.08	1005.01	1004.93	1004.87	1004.82	1004.82	1004.88	1004.96	1005.02		
21	1005.02	1005.04	1005.00	1004.96	1004.90	1004.85	1004.85	1004.91	1004.93	1004.91	1004.92	1004.98	1004.94		
22	1005.07	1005.03	1004.96	1004.92	1004.88	1004.88	1004.82	1004.79	1004.81	1004.81	1004.79	1004.79	1004.88		
23	1004.75	1004.70	1004.69	1004.65	1004.59	1004.57	1004.56	1004.55	1004.45	1004.30	1004.19	1004.15	1004.51		

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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	1004.21	1004.23	1004.27	1004.28	1004.19	1004.11	1004.08	1004.01	1003.94	1003.86	1003.78	1003.70	1004.05
	1	1003.63	1003.59	1003.53	1003.37	1003.18	1003.09	1003.08	1003.15	1003.18	1003.16	1003.14	1003.10	1003.26
	2	1003.05	1003.05	1003.07	1003.03	1003.01	1002.95	1002.93	1002.99	1003.09	1003.16	1003.11	1003.00	1003.04
	3	1002.97	1002.99	1002.90	1002.75	1002.66	1002.60	1002.56	1002.57	1002.59	1002.58	1002.51	1002.45	1002.67
	4	1002.44	1002.43	1002.44	1002.45	1002.52	1002.64	1002.59	1002.40	1002.31	1002.30	1002.29	1002.25	1002.42
	5	1002.12	1002.02	1002.07	1002.11	1002.09	1002.06	1002.02	1001.98	1001.94	1001.91	1001.93	1001.94	1002.01
	6	1001.92	1001.93	1001.97	1001.99	1002.00	1002.01	1002.03	1002.09	1002.15	1002.23	1002.30	1002.36	1002.08
	7	1002.41	1002.47	1002.50	1002.49	1002.50	1002.57	1002.64	1002.71	1002.75	1002.79	1002.85	1002.88	1002.63
	8	1002.87	1002.88	1002.94	1002.98	1002.99	1003.03	1003.08	1003.05	1003.02	1003.04	1003.05	1003.05	1003.00
	9	1003.09	1003.13	1003.18	1003.22	1003.25	1003.28	1003.29	1003.30	1003.34	1003.40	1003.43	1003.41	1003.27
	10	1003.37	1003.37	1003.39	1003.39	1003.41	1003.46	1003.51	1003.54	1003.60	1003.67	1003.65	1003.64	1003.50
	11	1003.66	1003.67	1003.65	1003.56	1003.48	1003.47	1003.46	1003.47	1003.47	1003.46	1003.44	1003.39	1003.51
	12	1003.34	1003.31	1003.28	1003.29	1003.30	1003.28	1003.30	1003.31	1003.30	1003.29	1003.26	1003.24	1003.29
	13	1003.16	1003.10	1003.11	1003.14	1003.13	1003.14	1003.18	1003.12	1003.10	1003.14	1003.12	1003.14	1003.13
	14	1003.19	1003.21	1003.21	1003.18	1003.16	1003.15	1003.15	1003.10	1003.03	1003.00	1003.00	1003.01	1003.11
	15	1003.02	1003.01	1003.05	1003.06	1003.01	1002.99	1002.99	1002.95	1002.90	1002.88	1002.87	1002.86	1002.96
	16	1002.87	1002.89	1002.89	1002.90	1002.89	1002.90	1002.89	1002.93	1003.03	1003.11	1003.19	1003.21	1002.97
	17	1003.18	1003.15	1003.16	1003.18	1003.20	1003.28	1003.33	1003.34	1003.41	1003.47	1003.46	1003.43	1003.30
	18	1003.41	1003.40	1003.43	1003.45	1003.45	1003.48	1003.52	1003.57	1003.60	1003.61	1003.62	1003.63	1003.51
	19	1003.65	1003.62	1003.58	1003.52	1003.48	1003.47	1003.48	1003.52	1003.57	1003.63	1003.69	1003.68	1003.57
	20	1003.67	1003.70	1003.77	1003.85	1003.87	1003.89	1003.89	1003.87	1003.88	1003.86	1003.87	1003.88	1003.83
	21	1003.84	1003.83	1003.88	1003.96	1004.01	1003.96	1003.87	1003.80	1003.73	1003.69	1003.67	1003.62	1003.82
	22	1003.59	1003.58	1003.59	1003.58	1003.55	1003.53	1003.53	1003.54	1003.54	1003.51	1003.50	1003.48	1003.54
	23	1003.48	1003.48	1003.43	1003.38	1003.36	1003.29	1003.22	1003.19	1003.15	1003.08	1003.04	1003.01	1003.26
24	0	1002.95	1002.94	1002.90	1002.84	1002.83	1002.87	1002.92	1002.99	1003.04	1003.06	1003.08	1003.07	1002.96
	1	1003.04	1002.99	1002.96	1002.93	1002.90	1002.84	1002.77	1002.76	1002.76	1002.76	1002.75	1002.73	1002.85
	2	1002.68	1002.64	1002.60	1002.55	1002.55	1002.56	1002.54	1002.51	1002.45	1002.42	1002.44	1002.47	1002.53
	3	1002.48	1002.45	1002.44	1002.45	1002.44	1002.42	1002.41	1002.41	1002.39	1002.36	1002.35	1002.33	1002.41
	4	1002.33	1002.33	1002.31	1002.32	1002.40	1002.48	1002.46	1002.44	1002.46	1002.48	1002.50	1002.50	1002.42
	5	1002.51	1002.52	1002.54	1002.58	1002.59	1002.59	1002.58	1002.57	1002.54	1002.51	1002.46	1002.43	1002.53
	6	1002.46	1002.52	1002.59	1002.61	1002.63	1002.68	1002.66	1002.68	1002.73	1002.79	1002.86	1002.89	1002.67
	7	1002.86	1002.84	1002.88	1002.91	1002.89	1002.86	1002.90	1003.00	1003.06	1003.08	1003.06	1003.03	1002.94
	8	1003.04	1003.06	1003.10	1003.17	1003.19	1003.19	1003.22	1003.26	1003.27	1003.28	1003.29	1003.29	1003.19
	9	1003.26	1003.24	1003.25	1003.23	1003.24	1003.26	1003.29	1003.32	1003.30	1003.29	1003.26	1003.30	1003.27
	10	1003.40	1003.42	1003.39	1003.44	1003.49	1003.48	1003.50	1003.51	1003.52	1003.58	1003.63	1003.63	1003.50
	11	1003.65	1003.63	1003.61	1003.63	1003.63	1003.60	1003.54	1003.52	1003.47	1003.37	1003.31	1003.30	1003.52
	12	1003.32	1003.29	1003.26	1003.23	1003.15	1003.09	1003.03	1002.96	1002.87	1002.79	1002.73	1002.68	1003.03
	13	1002.61	1002.49	1002.41	1002.41	1002.42	1002.35	1002.31	1002.35	1002.36	1002.40	1002.44	1002.42	1002.41
	14	1002.43	1002.48	1002.53	1002.56	1002.56	1002.55	1002.56	1002.58	1002.60	1002.62	1002.62	1002.59	1002.56
	15	1002.53	1002.46	1002.41	1002.43	1002.51	1002.55	1002.52	1002.53	1002.61	1002.67	1002.73	1002.76	1002.56
	16	1002.77	1002.82	1002.88	1002.92	1002.95	1002.99	1003.04	1003.07	1003.08	1003.08	1003.06	1003.07	1002.97
	17	1003.11	1003.18	1003.26	1003.27	1003.29	1003.40	1003.51	1003.60	1003.66	1003.69	1003.72	1003.73	1003.45
	18	1003.73	1003.74	1003.79	1003.78	1003.73	1003.71	1003.67	1003.64	1003.68	1003.78	1003.87	1003.91	1003.75
	19	1003.92	1003.93	1003.97	1004.03	1004.07	1004.09	1004.15	1004.26	1004.36	1004.43	1004.49	1004.53	1004.18
	20	1004.56	1004.62	1004.68	1004.72	1004.69	1004.62	1004.61	1004.63	1004.69	1004.76	1004.84	1004.91	1004.69
	21	1005.01	1005.06	1005.03	1005.05	1005.10	1004.96	1004.93	1005.07	1005.12	1005.16	1005.18	1005.21	1005.07
	22	1005.17	1005.12	1005.20	1005.34	1005.36	1005.21	1005.10	1005.07	1005.05	1005.01	1005.05	1005.18	1005.15
	23	1005.31	1005.41	1005.49	1005.71	1005.93	1006.03	1006.11	1006.21	1006.25	1006.20	1006.19	1006.24	1005.92

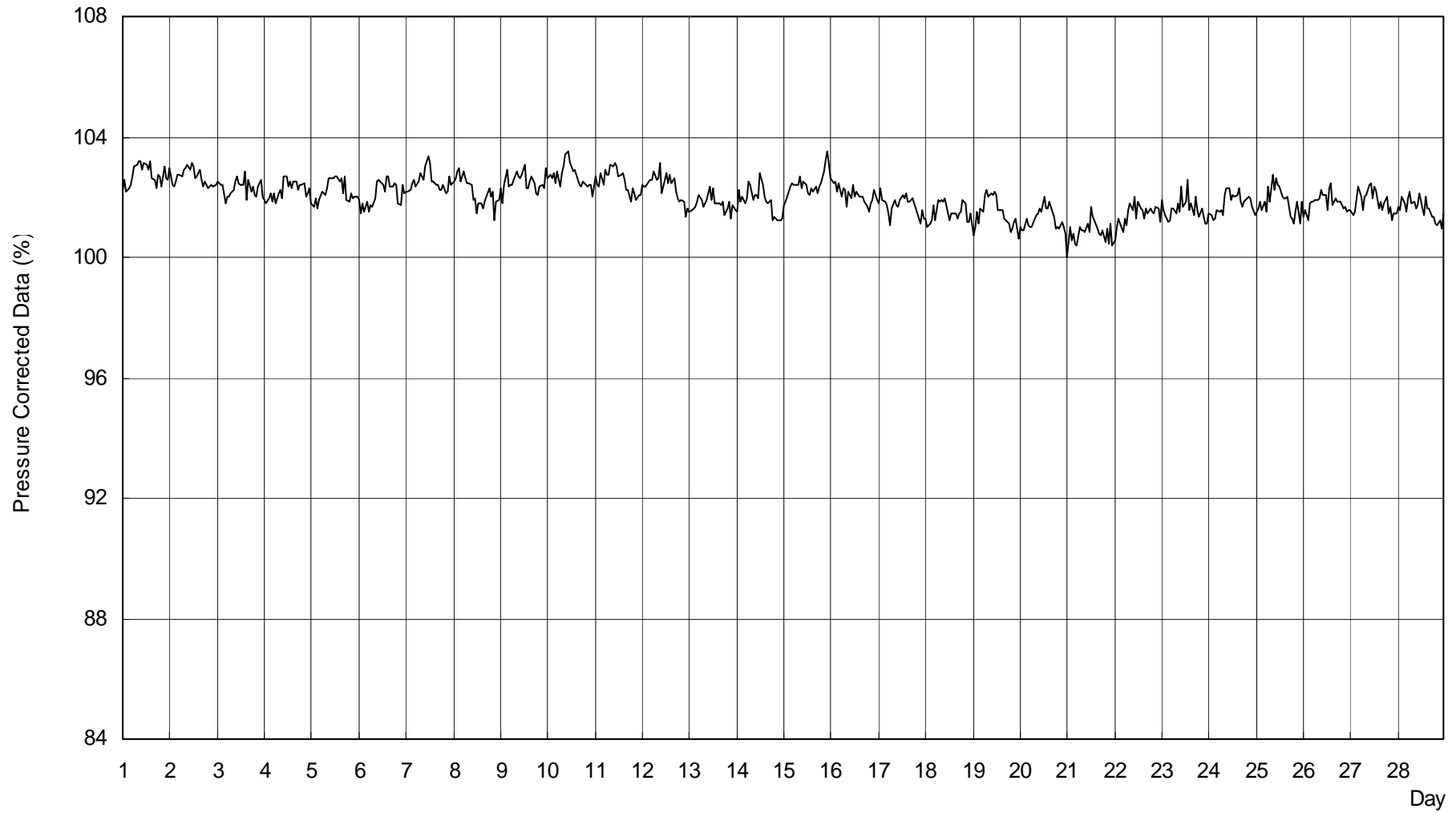
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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
25	0	1006.49	1006.54	1006.59	1006.58	1006.47	1006.35	1006.24	1006.11	1006.07	1006.03	1006.02	1006.03	1006.28
	1	1006.01	1005.97	1005.98	1006.00	1005.98	1005.96	1005.96	1006.05	1006.15	1006.32	1006.49	1006.45	1006.11
	2	1006.44	1006.54	1006.64	1006.70	1006.70	1006.70	1006.71	1006.70	1006.74	1006.79	1006.83	1006.87	1006.69
	3	1006.87	1006.86	1006.87	1006.89	1006.92	1007.01	1007.07	1007.08	1007.15	1007.20	1007.18	1007.20	1007.02
	4	1007.19	1007.16	1007.26	1007.39	1007.49	1007.54	1007.61	1007.71	1007.75	1007.73	1007.68	1007.60	1007.51
	5	1007.51	1007.46	1007.50	1007.58	1007.69	1007.74	1007.68	1007.73	1007.78	1007.79	1007.90	1008.03	1007.70
	6	1008.15	1008.23	1008.23	1008.22	1008.29	1008.43	1008.55	1008.56	1008.58	1008.64	1008.68	1008.72	1008.44
	7	1008.81	1008.84	1008.79	1008.80	1008.77	1008.71	1008.75	1008.82	1008.87	1008.90	1008.90	1008.87	1008.82
	8	1008.86	1008.90	1008.93	1008.87	1008.79	1008.76	1008.75	1008.79	1008.80	1008.80	1008.85	1008.89	1008.83
	9	1008.90	1008.95	1009.00	1009.03	1009.00	1008.92	1008.90	1008.91	1008.92	1008.92	1008.88	1008.81	1008.93
	10	1008.76	1008.72	1008.76	1008.84	1008.87	1008.80	1008.73	1008.67	1008.58	1008.58	1008.57	1008.55	1008.70
	11	1008.55	1008.53	1008.47	1008.42	1008.38	1008.32	1008.24	1008.17	1008.10	1008.05	1008.03	1008.01	1008.27
	12	1008.00	1008.03	1008.02	1008.03	1008.04	1008.02	1008.05	1008.04	1007.95	1007.99	1008.07	1007.99	1008.02
	13	1007.95	1007.98	1008.03	1008.03	1007.96	1007.91	1007.87	1007.86	1007.88	1007.96	1008.06	1008.12	1007.97
	14	1008.13	1008.18	1008.23	1008.14	1008.01	1007.93	1007.88	1007.92	1008.02	1008.03	1008.00	1007.98	1008.04
	15	1007.99	1007.98	1007.98	1008.05	1008.08	1008.12	1008.22	1008.29	1008.28	1008.23	1008.22	1008.27	1008.14
	16	1008.30	1008.29	1008.28	1008.35	1008.44	1008.53	1008.58	1008.62	1008.62	1008.58	1008.56	1008.53	1008.47
	17	1008.48	1008.44	1008.41	1008.42	1008.46	1008.54	1008.59	1008.55	1008.55	1008.56	1008.54	1008.53	1008.50
	18	1008.56	1008.58	1008.54	1008.46	1008.43	1008.41	1008.36	1008.36	1008.33	1008.32	1008.31	1008.30	1008.41
	19	1008.30	1008.32	1008.36	1008.37	1008.38	1008.40	1008.42	1008.43	1008.43	1008.45	1008.44	1008.38	1008.39
	20	1008.32	1008.32	1008.33	1008.36	1008.41	1008.43	1008.44	1008.45	1008.50	1008.47	1008.41	1008.39	1008.40
	21	1008.33	1008.29	1008.32	1008.32	1008.24	1008.17	1008.11	1008.03	1007.95	1007.93	1007.96	1007.94	1008.13
	22	1007.91	1007.86	1007.81	1007.83	1007.81	1007.73	1007.72	1007.74	1007.73	1007.69	1007.59	1007.46	1007.74
	23	1007.31	1007.25	1007.27	1007.35	1007.37	1007.32	1007.34	1007.36	1007.38	1007.32	1007.31	1007.45	1007.33
26	0	1007.63	1007.62	1007.61	1007.68	1007.84	1007.91	1007.88	1007.77	1007.69	1007.71	1007.73	1007.66	1007.73
	1	1007.52	1007.30	1007.18	1007.26	1007.34	1007.27	1007.13	1007.05	1006.90	1006.65	1006.50	1006.37	1007.04
	2	1006.15	1006.04	1006.12	1006.26	1006.37	1006.38	1006.37	1006.41	1006.37	1006.35	1006.27	1006.11	1006.26
	3	1006.01	1005.90	1005.78	1005.65	1005.48	1005.39	1005.52	1005.59	1005.47	1005.25	1005.22	1005.25	1005.54
	4	1005.04	1004.91	1004.60	1004.19	1004.15	1004.25	1004.13	1004.03	1003.97	1003.74	1003.61	1003.53	1004.18
	5	1003.46	1003.53	1003.76	1004.00	1004.17	1004.31	1004.39	1004.34	1004.27	1004.22	1004.20	1004.23	1004.07
	6	1004.16	1004.14	1004.28	1004.43	1004.34	1004.19	1004.14	1004.00	1003.94	1004.06	1004.13	1004.03	1004.15
	7	1003.94	1003.94	1003.89	1003.72	1003.61	1003.57	1003.62	1003.77	1003.85	1003.92	1003.98	1003.91	1003.81
	8	1003.90	1003.99	1004.15	1004.27	1004.27	1004.18	1004.05	1003.99	1003.97	1003.90	1003.80	1003.75	1004.02
	9	1003.86	1004.03	1004.03	1003.99	1003.94	1003.84	1003.79	1003.84	1003.87	1003.92	1003.93	1003.81	1003.90
	10	1003.67	1003.58	1003.45	1003.27	1003.21	1003.27	1003.27	1003.24	1003.31	1003.34	1003.23	1003.13	1003.33
	11	1003.07	1003.01	1002.98	1002.81	1002.58	1002.54	1002.59	1002.62	1002.54	1002.42	1002.40	1002.41	1002.66
	12	1002.31	1002.24	1002.34	1002.39	1002.30	1002.22	1002.24	1002.27	1002.30	1002.35	1002.36	1002.30	1002.30
	13	1002.20	1002.16	1002.14	1002.11	1002.16	1002.36	1002.42	1002.34	1002.28	1002.25	1002.24	1002.24	1002.24
	14	1002.34	1002.35	1002.37	1002.37	1002.34	1002.38	1002.41	1002.46	1002.48	1002.39	1002.32	1002.27	1002.37
	15	1002.22	1002.29	1002.34	1002.28	1002.26	1002.35	1002.45	1002.42	1002.37	1002.37	1002.32	1002.25	1002.32
	16	1002.28	1002.30	1002.30	1002.40	1002.48	1002.57	1002.67	1002.74	1002.77	1002.78	1002.80	1002.83	1002.57
	17	1002.85	1002.89	1002.94	1003.03	1003.08	1003.14	1003.21	1003.20	1003.19	1003.14	1003.22	1003.37	1003.10
	18	1003.47	1003.58	1003.64	1003.64	1003.60	1003.54	1003.54	1003.62	1003.71	1003.75	1003.80	1003.85	1003.64
	19	1003.84	1003.86	1003.88	1003.90	1003.93	1004.00	1004.12	1004.25	1004.38	1004.49	1004.57	1004.64	1004.15
	20	1004.75	1004.90	1004.99	1005.07	1005.15	1005.17	1005.17	1005.23	1005.40	1005.54	1005.66	1005.75	1005.23
	21	1005.77	1005.80	1005.78	1005.77	1005.84	1005.96	1006.04	1006.11	1006.17	1006.22	1006.26	1006.32	1006.00
	22	1006.39	1006.48	1006.57	1006.65	1006.74	1006.76	1006.80	1006.89	1006.90	1006.85	1006.84	1006.84	1006.72
	23	1006.88	1006.88	1006.86	1006.97	1007.08	1007.07	1007.05	1007.19	1007.29	1007.19	1007.17	1007.36	1007.08

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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
27	0	1007.52	1007.49	1007.51	1007.47	1007.44	1007.43	1007.44	1007.47	1007.44	1007.50	1007.62	1007.68	1007.50
	1	1007.76	1007.87	1007.94	1008.02	1008.02	1008.02	1008.03	1007.99	1007.95	1007.91	1007.92	1007.98	1007.95
	2	1008.04	1008.05	1008.04	1008.07	1008.18	1008.29	1008.36	1008.45	1008.45	1008.44	1008.51	1008.51	1008.28
	3	1008.49	1008.48	1008.44	1008.46	1008.61	1008.77	1008.89	1008.85	1008.81	1008.88	1008.94	1009.06	1008.72
	4	1009.15	1009.21	1009.20	1009.11	1009.01	1008.90	1008.85	1008.84	1008.80	1008.85	1008.90	1008.82	1008.97
	5	1008.90	1008.95	1008.97	1009.15	1009.33	1009.46	1009.62	1009.73	1009.74	1009.75	1009.75	1009.80	1009.43
	6	1009.87	1009.97	1010.10	1010.26	1010.46	1010.61	1010.68	1010.71	1010.79	1010.95	1011.05	1011.09	1010.54
	7	1011.14	1011.22	1011.29	1011.32	1011.37	1011.44	1011.50	1011.56	1011.64	1011.69	1011.68	1011.65	1011.46
	8	1011.69	1011.80	1011.95	1012.06	1012.05	1012.06	1012.14	1012.18	1012.19	1012.21	1012.25	1012.28	1012.07
	9	1012.27	1012.26	1012.30	1012.32	1012.36	1012.45	1012.55	1012.57	1012.54	1012.52	1012.51	1012.58	1012.43
	10	1012.66	1012.61	1012.57	1012.60	1012.60	1012.52	1012.43	1012.40	1012.38	1012.36	1012.35	1012.33	1012.48
	11	1012.32	1012.31	1012.29	1012.32	1012.35	1012.22	1012.08	1012.08	1012.13	1012.10	1012.04	1011.99	1012.18
	12	1011.90	1011.85	1011.89	1011.94	1011.95	1011.98	1011.99	1011.95	1011.93	1011.97	1011.92	1011.76	1011.92
	13	1011.71	1011.76	1011.86	1011.98	1012.02	1012.10	1012.14	1012.11	1012.13	1012.12	1012.12	1012.13	1012.01
	14	1012.12	1012.15	1012.22	1012.23	1012.18	1012.23	1012.26	1012.21	1012.15	1012.12	1012.13	1012.14	1012.18
	15	1012.18	1012.21	1012.14	1012.05	1012.02	1012.06	1012.07	1012.06	1012.06	1012.01	1011.90	1011.79	1012.04
	16	1011.80	1011.86	1011.85	1011.89	1011.88	1011.81	1011.74	1011.69	1011.76	1011.80	1011.74	1011.69	1011.79
	17	1011.78	1011.77	1011.67	1011.62	1011.51	1011.40	1011.32	1011.20	1011.10	1011.10	1011.15	1011.14	1011.39
	18	1011.09	1011.08	1010.99	1010.83	1010.71	1010.72	1010.88	1011.08	1011.23	1011.32	1011.40	1011.47	1011.06
	19	1011.53	1011.59	1011.73	1011.87	1011.95	1012.02	1012.17	1012.30	1012.29	1012.26	1012.18	1012.11	1012.00
	20	1012.06	1012.02	1012.06	1012.07	1011.99	1011.87	1011.78	1011.75	1011.71	1011.67	1011.76	1011.81	1011.88
	21	1011.87	1012.04	1012.00	1011.84	1011.89	1011.86	1011.63	1011.34	1011.20	1011.25	1011.26	1011.25	1011.62
	22	1011.25	1011.27	1011.23	1011.11	1011.10	1011.13	1011.10	1011.09	1011.08	1010.96	1010.88	1010.84	1011.08
	23	1010.78	1010.76	1010.72	1010.71	1010.74	1010.70	1010.56	1010.53	1010.66	1010.80	1011.08	1011.20	1010.77
28	0	1010.68	1010.13	1009.89	1010.35	1010.49	1010.45	1010.67	1010.91	1010.76	1010.51	1010.36	1010.30	1010.45
	1	1010.13	1010.00	1009.93	1009.93	1009.95	1009.85	1009.83	1009.82	1009.72	1009.72	1009.71	1009.68	1009.85
	2	1009.51	1009.34	1009.27	1009.22	1009.23	1009.29	1009.34	1009.29	1009.27	1009.26	1009.29	1009.46	1009.31
	3	1009.62	1009.66	1009.70	1009.68	1009.44	1009.19	1009.10	1009.08	1008.93	1008.79	1008.63	1008.31	1009.18
	4	1008.38	1008.81	1008.97	1008.76	1007.57	1006.80	1007.10	1006.96	1006.89	1006.98	1007.07	1007.26	1007.63
	5	1007.36	1007.38	1007.29	1007.16	1007.14	1007.22	1007.37	1007.46	1007.33	1007.12	1007.15	1007.30	1007.27
	6	1007.25	1007.10	1007.01	1006.98	1006.89	1006.95	1007.02	1006.89	1006.63	1006.39	1006.31	1006.25	1006.80
	7	1006.23	1006.38	1006.49	1006.46	1006.38	1006.19	1006.13	1006.53	1007.05	1007.18	1006.89	1006.65	1006.54
	8	1006.68	1006.72	1006.79	1006.79	1006.71	1006.75	1006.99	1007.20	1007.15	1007.06	1007.12	1007.27	1006.93
	9	1007.38	1007.43	1007.38	1007.25	1007.21	1007.20	1007.18	1007.28	1007.44	1007.58	1007.58	1007.56	1007.37
	10	1007.59	1007.44	1007.47	1007.66	1007.56	1007.58	1007.64	1007.56	1007.52	1007.65	1007.89	1007.92	1007.62
	11	1007.65	1007.46	1007.66	1007.84	1007.89	1007.90	1007.82	1007.66	1007.67	1007.73	1007.70	1007.77	1007.73
	12	1007.71	1007.38	1007.20	1007.05	1006.91	1006.82	1006.63	1006.58	1006.45	1006.26	1006.15	1006.06	1006.76
	13	1006.01	1005.97	1005.99	1006.04	1006.07	1006.05	1006.06	1006.06	1005.95	1005.74	1005.52	1005.42	1005.90
	14	1005.37	1005.25	1005.05	1004.87	1004.81	1004.88	1005.01	1005.19	1005.35	1005.43	1005.50	1005.55	1005.19
	15	1005.55	1005.45	1005.36	1005.41	1005.39	1005.26	1005.29	1005.24	1005.09	1004.92	1004.85	1004.97	1005.23
	16	1005.01	1005.02	1005.03	1005.07	1005.09	1005.14	1005.25	1005.33	1005.38	1005.42	1005.51	1005.47	1005.22
	17	1005.42	1005.59	1005.76	1005.84	1005.91	1005.96	1006.04	1006.21	1006.39	1006.53	1006.62	1006.63	1006.07
	18	1006.60	1006.64	1006.78	1006.79	1006.65	1006.62	1006.67	1006.78	1006.96	1007.03	1007.07	1007.13	1006.81
	19	1007.11	1007.06	1006.98	1006.86	1006.79	1006.85	1006.92	1006.96	1007.05	1007.13	1007.09	1007.11	1006.99
	20	1007.13	1007.12	1007.26	1007.34	1007.38	1007.48	1007.53	1007.59	1007.63	1007.61	1007.65	1007.60	1007.44
	21	1007.50	1007.59	1007.64	1007.64	1007.63	1007.57	1007.68	1007.79	1007.69	1007.66	1007.75	1007.75	1007.66
	22	1007.86	1008.00	1008.02	1008.00	1007.86	1007.74	1007.71	1007.69	1007.79	1007.85	1007.86	1007.87	1007.85
	23	1007.84	1007.77	1007.64	1007.72	1007.90	1008.03	1008.18	1008.13	1007.88	1007.98	1008.11	1008.15	1007.94

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



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

