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SVIRCO Prompt Report: January 2008

Fabrizio Signoretti and Francesco Re

IFSI-2008-03

February 2008



ISTITUTO DI FISICA DELLO SPAZIO INTERPLANETARIO

AREA DI RICERCA ROMA - TOR VERGATA

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

SVIRCO Prompt Report: January 2008

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Abstract

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

SVIRCO OBSERVATORY

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

The cosmic ray station of Rome joined this network with the purpose to study the time variations of primary cosmic rays (**Studio Variazioni Intensità Raggi Cosmici: S.V.I.R.CO**) and their modulation in the heliosphere.

From July 1957 to April 1997, the SVIRCO Station (now Observatory) performed uninterrupted measurements at the Physics Department “G. Marconi” of “La Sapienza” University of Rome (41.90° N, 12.52° E, altitude about 60 m a.s.l.)

In May 1997 the neutron monitor was moved to the Physics Department “E. Amaldi” of “Roma Tre” University. Since then it has been continuously running at the new location (41.86° N, 12.47° E, altitude about s.l.).

The SVIRCO Observatory (INAF/IFSI-UNIRomaTre collaboration) is housed in a reserved building provided with a double air-conditioning system. The inner temperature is permanently restrained in a range of 23°-26° C, meanwhile the relative humidity is kept below 57%. Either the environmental parameters are continuously checked and recorded by digital sensors.

On January 1, 2005 three counters were added to the detector. This upgrade, from 17 to 20 NM-64, made the SVIRCO neutron monitor still consist of 5 sections but modified its geometry. Actually the new arrangement has been composed of three 3-counter, one 5-counter and one 6-counter units. The enhancement improved not only the overall counting rate of 15.6 % (January 2005) but, as a result, also the statistical quality of the recorded data.

Each of the 20 BF₃ proportional counters (BP-28 type) is equipped with a smart amplifier/discriminator circuit complete with a spectrum stabilizer. This new electronic unit, developed in our laboratory, holds firmly the pulse height spectrum of the amplifier output (within a range of more than 150 volts around the operating voltage), providing the counter with a great immunity against high voltage variations.

Anyway, systematic and exhaustive tests of the counters are regularly performed. The output pulses of the amplifiers, discriminated by the threshold gates, are collected and stored into a multi-channel analyzer. The analysis of the height distribution (spectrum) of the amplifier pulses coinciding with the discriminator ones, is essential to verify the long term efficiency of each counter together with the amplifier gain and the discriminator threshold level.

As well as the amplifier/discriminator circuits, a large part of the electronic instrumentation operating in the Observatory was designed and realized in our laboratory together with the software for data acquisition and pre-elaboration.

In order to improve the reliability of the recorded data and to prevent measurement breakdowns, two independent systems perform contemporary the data acquisition. Each system is remotely controlled by a dedicated computer and is timed by a high stability quartz clock and/or a GPS receiver. One equipment runs according to a timing of 1 minute and fulfils the acquisition of the 20 counters separately. The other one records the individual 5-minute counting rate of each detector section in addition to the rates of the overall multiplicity, sorted into separated counting channels (from 1 to greater than 8).

A special care is devoted to the atmospheric pressure measurements, thus they are carried out by means of not less than three barometers at the same time. These instruments (achieving a resolution up to 0.01 hPa), are constantly checked out each other for the best measuring accuracy and reliability. Furthermore the devices in use are equipped with different types of transducer such as vibrating cylinder, force balance and quartz, therefore, throughout their different behaviours, it is possible to point out the occurrence of any long-term drift and eventually to re-calibrate the instruments themselves.

DATA PRESENTATION

In a preliminary step, the intensity data, of the secondary nucleonic component of cosmic ray, detected at SVIRCO Observatory, were corrected for pressure variations at a reference level of 1009.25 hPa with an attenuation coefficient of 0.70% / hPa.

The five-minutes counting rates, of the examined month, are reported in tabular form together with the hourly normalized data, which provide a continuous data set for long-term analysis.

The normalization was evaluated as percentage of the counting rate average of January-February 1997, when the Monitor operated at the previous location of "La Sapienza" University. The reference counting rate level (100%), computed for such period, is equal to 554946 counts/hour.

The atmospheric pressure data (in hectoPascal) are also collected in a monthly table which presents the five-minutes averages and the hourly ones.

The hourly averages of the normalized intensity and pressure, plotted in monthly graphs, are reported too.

CONDITIONS FOR SVIRCO DATA USE

You are welcome to use neutron monitor data of SVIRCO, IFSI/INAF-UNIRomaTre collaboration, under the following conditions:

-You agree to acknowledge our financial supports in any published use of the data.

Example: "SVIRCO NM is supported by the INAF - UNIRomaTre collaboration"

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

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

storini@fis.uniroma3.it or storini@ifs-roma.inaf.it



S.V.I.R.CO. Observatory

Rome

Italy



INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - January 2008											20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
1	0	46997	46507	46584	47072	47174	46965	46647	47642	47106	46872	46791	46519	102.002
	1	47015	46932	47243	47569	47075	46485	46620	46549	46907	46987	47802	47285	102.290
	2	47334	46811	47037	46854	47204	46984	47092	47146	46823	46867	47054	46890	102.223
	3	46951	47394	46614	46488	46463	46935	46943	47359	46870	46711	46731	47320	101.984
	4	46257	47368	46632	46865	47049	46572	47243	46897	46540	46236	47306	47049	101.845
	5	46607	46524	46949	46590	46977	46061	46613	47486	47229	46755	46953	47344	101.858
	6	46945	47566	47424	46437	46376	47301	47125	47306	47467	47128	46835	46540	102.286
	7	46509	46896	46244	46882	46880	47293	46935	47639	47159	46652	47211	46891	102.058
	8	46649	47008	46794	46654	47239	46849	46906	47315	47231	46770	46728	47480	102.137
	9	47156	46649	47531	47130	46424	47839	47303	47614	46920	46657	47472	46461	102.414
	10	47081	47292	47331	47528	47216	47242	46969	47844	46880	47709	46703	47033	102.717
	11	47429	47396	46952	46876	46131	47554	47190	46918	47232	46288	46915	47237	102.226
	12	47153	46209	46846	47058	47453	47016	47369	46517	47221	47062	47202	46832	102.194
	13	46966	46651	47480	47188	47640	47274	46629	47746	47182	46985	47216	46972	102.554
	14	46701	46692	46657	47000	47599	46899	47348	47071	47583	47232	47451	46637	102.363
	15	46379	47242	46941	46789	46979	46868	46675	46695	47475	47365	47354	46942	102.151
	16	46929	47577	47037	47296	46738	47099	47131	46896	46560	46865	47193	46738	102.216
	17	47173	46476	47197	46461	46418	46402	47010	47082	47098	46886	46454	47253	101.826
	18	46576	46594	46964	47146	46187	46769	47167	47610	47380	46634	46675	46932	101.957
	19	46917	46782	46680	46242	46616	47060	47343	47737	46970	47352	46882	47277	102.179
	20	46711	46310	46591	46376	46525	47035	46693	46895	47126	47306	46239	46696	101.571
	21	46906	46938	46960	47499	46661	47423	47956	46676	46925	47424	46805	47254	102.464
	22	47077	47666	47042	46700	47342	47624	47499	47294	46894	46742	46590	46362	102.355
	23	46647	46615	47323	46755	46245	46872	46615	46688	46764	46746	46274	46315	101.454
2	0	46769	46925	46423	46426	46536	47186	46967	46841	47260	46870	47436	46560	101.877
	1	46997	47062	46873	46935	46971	46830	47320	46518	46131	47653	47054	46727	102.037
	2	47054	46721	46989	47059	46511	47514	47540	47468	46655	47218	46871	46972	102.308
	3	46596	46747	46428	46799	47212	46942	47845	46760	46518	47436	46987	47267	102.121
	4	47858	46807	47103	47868	46761	46547	47053	47005	47743	46939	46705	47167	102.487
	5	47723	46596	47446	47020	46867	46650	47135	47228	46861	47239	47129	46698	102.312
	6	46744	47666	46662	46601	47132	46898	46203	46825	47558	46791	47839	47599	102.299
	7	47025	46664	46908	46778	47454	47920	47143	47330	46672	46703	46848	47169	102.316
	8	47767	47391	46725	46953	47449	47440	46872	47145	46364	47271	46148	47557	102.401
	9	46607	47026	46772	47167	47000	46421	46349	47036	46920	46637	46616	47178	101.793
	10	46210	46664	47205	47043	46299	46921	47186	47117	46907	46818	47422	47062	101.998
	11	46537	46972	46701	47035	46956	46513	47162	47917	46991	47345	47295	46553	102.201
	12	47155	46630	47370	46457	47197	46800	47017	47140	47305	46685	47106	46764	102.137
	13	46742	47136	47141	46609	46680	46983	47248	47201	47367	47644	47235	47096	102.401
	14	47420	46645	46673	46512	47081	46753	46378	47058	47058	46375	47544	46503	101.842
	15	46337	47374	46977	47091	46787	46358	47385	46758	47093	47296	46725	47017	102.060
	16	46624	46763	47311	46915	47044	47255	47199	46286	46948	46443	47769	46473	102.029
	17	46826	47115	47214	46882	47165	47127	47351	46856	46971	46649	46631	46735	102.118
	18	46610	46998	46765	46972	47055	46695	46651	46398	46898	47119	46753	47526	101.922
	19	46494	47080	46880	46756	46973	46699	46348	46801	46987	47236	46890	47194	101.903
	20	46921	47053	47296	47236	46741	46812	47480	46960	46857	46736	47424	46601	102.226
	21	46687	46721	46855	47368	46961	46770	46859	46312	46089	47078	46774	47237	101.790
	22	46726	46770	47082	46594	46632	46647	47193	46701	46991	46935	47140	47417	101.993
	23	47436	47181	47515	46584	47098	46873	47174	46796	47320	46738	46877	46819	102.279

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - January 2008											20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
3	0	47488	47073	46535	46763	46898	46885	47099	47025	47345	47302	47086	46919	102.272
	1	47354	46899	47566	46937	46736	46815	46503	47056	47154	47305	46604	47731	102.325
	2	46862	47210	47312	46761	47235	47557	46191	46597	46410	46775	47012	47610	102.120
	3	46644	47536	46402	47443	46327	46954	46708	46770	46101	46219	47294	47156	101.761
	4	47116	46948	47014	47169	46568	47439	46919	46939	46606	46996	47483	47927	102.408
	5	47384	47161	47345	46248	47317	46816	46710	46731	46984	46973	47061	47124	102.178
	6	47280	46710	47174	46806	47344	46255	47127	46698	46464	47900	47378	46888	102.209
	7	47126	47405	46713	46554	47291	47549	47290	47190	47041	46931	47233	47441	102.525
	8	47062	46979	47128	47228	46848	47268	46764	47169	47164	47216	47255	46978	102.397
	9	47207	47522	47793	46987	46681	47303	46936	47497	46830	47460	46935	46972	102.590
	10	46777	47210	47548	47030	47132	46845	46970	46734	46840	47369	47247	47090	102.348
	11	46694	46972	46775	47342	47153	47428	47253	46717	46803	46737	46832	47272	102.201
	12	47152	47534	47087	46760	47005	47001	47467	47020	46762	47291	47103	46678	102.361
	13	46860	47232	47389	46732	47201	46586	47240	47031	47182	47758	47331	47063	102.496
	14	47289	46538	47084	46744	47266	46553	46956	46743	46521	46504	47743	46836	101.983
	15	47548	46699	47061	46634	46615	47069	47470	47300	46937	47040	47007	46982	102.271
	16	47208	46431	47456	47333	46621	46907	46858	46755	46578	47016	46805	47249	102.063
	17	46979	47139	47182	47211	47356	47161	47108	47476	46840	46958	47083	47239	102.519
	18	47481	46931	47023	46701	47243	47098	46849	46985	47117	47373	46950	46796	102.304
	19	47223	47105	46946	47332	46665	46963	46877	47072	46675	47268	47339	47281	102.340
	20	47259	46445	47791	46707	46756	47128	47120	46929	47239	47112	46712	47192	102.276
	21	47523	47331	46785	46980	47534	47157	46374	46860	47050	46949	47619	47075	102.429
	22	46732	47396	47141	46553	47365	47058	46540	46727	47126	47313	46978	46731	102.143
	23	46705	46453	47233	47137	46885	47134	46803	47181	46559	47292	47060	47155	102.132
4	0	47673	46996	47046	46690	47331	46366	46875	47041	47239	47335	46936	47534	102.396
	1	47317	46480	46967	47062	47410	47369	47405	47032	47221	46697	47154	46988	102.404
	2	46788	46938	47022	47539	46647	46698	47089	47070	47085	46835	46406	46362	101.929
	3	46921	46972	47315	47818	47164	46684	46847	46841	46860	46626	47021	47007	102.218
	4	47189	46729	47222	47014	47252	46961	46572	47130	47553	46722	46894	47201	102.284
	5	46673	47509	47206	46632	47347	47510	47292	47181	46947	46998	47443	47539	102.618
	6	47000	47187	46883	47347	46647	47163	46628	46915	47014	47359	46979	47017	102.230
	7	47191	47576	46785	48057	47261	47486	47198	47045	47135	46945	47258	46809	102.703
	8	47431	46834	47481	47119	46811	47743	47251	46932	46697	47035	46807	47019	102.415
	9	46869	46674	47026	47029	47326	46836	47435	47350	47552	46300	47017	47360	102.345
	10	47316	47153	47099	47243	47161	47058	47817	47083	47435	47098	47393	46831	102.692
	11	47531	47551	46392	47145	47359	46940	47301	47466	47330	46691	47408	46944	102.578
	12	46948	46624	47127	47529	46569	47230	46826	46900	47580	47073	46660	47370	102.284
	13	46801	47801	47003	46369	46759	46875	46781	47037	46198	46644	46918	47466	101.961
	14	46629	46892	47520	47521	46855	47232	47055	46974	46365	46972	46759	46503	102.074
	15	46530	47264	46911	47043	47142	46395	46789	47258	46495	46873	47284	47962	102.195
	16	46538	46874	47823	47153	46567	46965	47129	47000	47261	46868	47546	46445	102.236
	17	47026	47114	47158	47370	47330	46740	46913	46704	46955	46871	46838	47330	102.269
	18	47452	47191	46509	46623	47254	47240	46736	46485	46940	46802	47348	47168	102.159
	19	47512	47173	46822	46518	47476	47118	46801	46987	47233	47198	46586	46789	102.244
	20	46704	46992	46907	46971	47257	47381	46637	47326	46897	46248	46583	47365	102.072
	21	46747	47362	46987	46553	46856	47082	47429	47408	46669	45934	47182	46145	101.907
	22	46557	46701	46700	47020	47048	46478	46640	47477	46916	46306	46641	47024	101.753
	23	46744	46931	46554	47102	47318	46896	46818	46683	46781	46120	46507	46336	101.623

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - January 2008										20 NM-64		
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
5	0	47174	46681	46322	47317	46913	47501	47178	46988	47000	46457	46663	46996	102.057
	1	46985	46656	46755	46290	47159	46682	46428	46968	47466	47107	46699	46881	101.856
	2	46835	46815	47051	46903	46950	47447	46607	46686	47072	46648	46985	46884	102.002
	3	46456	47200	46784	47174	46650	47156	46663	47258	46014	47188	47126	46962	101.957
	4	46589	46220	47005	47079	46799	46556	46555	47293	46630	46589	46625	46333	101.530
	5	46839	46960	46725	47042	46936	46279	46914	46988	46018	47086	46988	46496	101.711
	6	46666	46863	46621	47276	46856	47294	46962	46210	46537	46799	47353	46497	101.831
	7	46652	47383	47060	46393	47269	46330	46747	47036	46249	47181	46978	46228	101.753
	8	47088	47039	47106	46433	46764	46647	47014	46897	46650	47071	46905	47038	101.960
	9	46675	47289	46716	46880	47360	46426	47012	46573	46246	47119	46605	46709	101.772
	10	46190	47099	46867	47453	47148	46672	46744	46600	46880	46332	46719	47298	101.843
	11	46326	47267	46746	46251	46917	46890	46763	46862	46938	46355	47085	46336	101.613
	12	47004	47393	46278	46528	46924	47027	46758	46825	47188	46141	46839	46826	101.794
	13	46865	47319	47288	46640	46822	46818	46942	46265	46860	47018	46000	47150	101.840
	14	46804	47436	47315	47114	47210	46240	47151	47083	47399	47227	46829	47350	102.415
	15	46636	46993	46890	46740	46808	46997	46538	47050	46893	46772	47464	46612	101.914
	16	47213	46926	46548	46582	47406	46524	46493	46138	47049	45916	47050	46844	101.605
	17	46892	46638	46495	46506	46915	46776	47187	47065	46649	46245	46978	47165	101.754
	18	46264	45941	46147	46305	45928	46572	45600	46221	46448	47157	46319	46738	100.690
	19	45886	46846	46623	46141	46209	46935	46521	46620	46073	46633	46369	45827	100.879
	20	46757	46975	46745	46980	46756	46535	46518	46708	46918	46341	46286	46874	101.551
	21	46262	45883	46897	47049	46329	46530	46794	46462	46874	46257	46533	46467	101.179
	22	46426	46494	46179	46994	46831	45998	46218	46755	46634	46250	46239	46474	101.026
	23	46300	46619	46540	46578	45835	47111	46931	46353	46416	46211	46327	46460	101.060
6	0	46247	46090	46246	46673	46408	46558	46184	46650	45918	46218	46626	46453	100.801
	1	46637	46312	46219	46648	47228	46093	46129	47140	46333	46682	46102	46641	101.147
	2	45917	47073	46187	46597	46159	45764	46469	46591	46404	46881	46621	46760	101.013
	3	46459	46181	46746	45674	46256	46435	46136	46105	46563	46990	46762	46620	100.923
	4	46719	46192	46131	46032	46027	46093	46144	46459	46675	46532	46783	47161	100.928
	5	46304	46274	45969	46690	46149	45953	45799	46327	45497	45905	45716	46008	100.137
	6	46642	46257	46638	46266	46045	46324	46312	46620	46044	46317	46534	45407	100.648
	7	46573	46059	46740	47271	46770	47205	46735	46664	46178	46490	46671	45991	101.362
	8	46511	46572	46633	46198	46858	46350	46278	46471	46243	46280	46596	45882	100.913
	9	47115	46758	46624	46325	46896	46171	46075	45987	46276	46327	45832	46508	100.917
	10	46436	46284	46587	46185	46095	46051	46378	46231	46537	46316	46675	46180	100.747
	11	47287	46578	46426	46299	46061	46424	44856	46155	46541	46268	46553	46391	100.726
	12	46177	46344	46715	46353	45958	46761	46239	46371	45738	46162	46240	46216	100.624
	13	46058	46484	46465	46251	46534	46327	46326	46254	46123	46421	45503	46804	100.673
	14	46187	45987	46449	46397	46265	46414	46581	45932	46031	45921	46309	46355	100.543
	15	46488	45677	46605	46105	46778	46007	46819	46109	46483	46399	46317	46405	100.790
	16	46188	46409	45677	46897	46457	46359	46276	46473	46388	45797	46546	45940	100.648
	17	45708	45772	46433	45964	46341	46318	45793	46221	46026	45712	46054	45992	100.091
	18	46071	46079	45946	46329	46191	46758	46111	46386	46738	45847	46405	45947	100.539
	19	46433	46272	45996	46119	45701	45983	45687	45064	46713	46590	46110	46656	100.270
	20	45783	46098	46248	46055	46046	46163	45766	46407	45725	45732	45749	45887	99.968
	21	46217	46369	45962	45964	46428	45873	46205	45965	46794	45458	46066	46203	100.303
	22	45773	45675	45562	46133	45189	45559	46092	45485	45802	46179	46152	45992	99.594
	23	45996	46411	46221	45383	46089	45509	45477	46338	45970	46316	46344	45923	100.026

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
7	0	45789	46524	45878	46046	46125	46007	45800	46471	45576	45982	45969	46160	100.088
	1	45795	45906	45281	45940	45361	45385	45800	46435	46189	45852	46103	46148	99.703
	2	45764	45724	46803	45977	46023	46182	45817	45567	46331	45539	46147	45678	99.949
	3	46930	46220	46572	46403	46132	46002	46118	45766	47034	46286	45871	45946	100.624
	4	45937	46164	46137	46724	46367	45973	46074	45811	46006	46328	46392	46853	100.531
	5	45708	46260	45938	46121	45882	46299	46338	45586	46196	46165	45960	45758	100.068
	6	46353	45708	46075	46034	46270	46072	46391	46220	46419	46734	46076	45980	100.453
	7	45928	45855	46044	45693	46530	46355	46730	46259	46039	46089	46044	46525	100.409
	8	46147	46227	46138	45704	46784	46560	46632	46571	46454	46335	46130	45845	100.669
	9	46227	45904	46077	46366	45800	46129	46286	46398	46355	46030	45939	46288	100.356
	10	46245	46435	46125	46297	46163	46566	45957	46009	46808	46068	46355	46068	100.591
	11	46275	45843	47161	46464	46150	46247	46790	45954	46231	46245	45760	46223	100.636
	12	46027	46112	46648	46728	47056	46399	46039	46170	45967	45936	46765	46373	100.795
	13	46799	46213	46907	46291	46520	46749	46292	46374	45845	46234	46047	45983	100.801
	14	45472	46335	46067	46330	45879	45832	45852	45992	45680	46224	46880	45465	100.032
	15	45594	45431	45578	46003	46234	45745	46158	46028	46185	46582	46988	46397	100.198
	16	45674	45806	45782	46471	46116	46116	46309	46192	46355	46494	46761	46579	100.511
	17	45977	46169	46489	47040	45539	46466	45891	46356	45928	45660	46336	45477	100.271
	18	45800	46444	46187	46205	45865	46140	45853	45478	46160	46204	46256	46391	100.208
	19	45907	46378	45957	45915	46339	46031	45802	46153	45893	45748	46148	45376	99.966
	20	46546	45640	46146	45956	46066	46137	45793	46176	46008	45858	46038	46148	100.123
	21	46300	46177	46798	45386	46290	45788	45334	46242	46025	45945	45839	46013	100.055
	22	45503	45466	46238	46122	46304	45937	45942	45570	45677	46286	46663	46617	100.089
	23	45639	46113	45788	46412	45725	45290	46012	46224	45750	46808	46391	45612	99.987
8	0	45011	45921	45835	46110	46005	45823	46278	46246	46193	46256	46148	46018	100.003
	1	46050	46603	46247	46127	45344	45923	46052	45776	45775	46584	46233	45991	100.158
	2	45644	46125	45754	46384	45506	46284	46229	45775	45474	45808	46633	46528	100.056
	3	45742	46184	45903	46455	46173	46017	45787	46383	46163	46544	45509	45611	100.116
	4	46300	45829	45632	46226	46111	46384	45974	46204	46305	46309	45893	46148	100.269
	5	45972	45695	46782	46864	45521	46490	44725	46506	46103	46137	45574	45553	100.016
	6	45809	46479	45512	45971	47103	46132	46128	45759	45779	45918	46259	45544	100.101
	7	46271	46263	46131	46814	46130	46183	45787	45658	46026	45946	45421	46069	100.158
	8	46281	45648	45611	46622	45816	45857	46231	45829	45909	46173	46138	45549	99.969
	9	45834	45909	46027	46006	46278	45793	46438	46300	45662	46366	46576	46339	100.307
	10	46408	46470	45819	46332	46018	45835	46038	45964	46436	45942	45933	46201	100.283
	11	46355	46443	46152	46496	46024	45745	46085	46416	45651	45798	45751	46518	100.290
	12	46385	46545	46309	45412	45787	45977	46283	46360	45544	46050	46170	46002	100.179
	13	46243	45629	45822	45595	46225	46099	46411	46037	46598	46114	46059	45939	100.170
	14	45922	45894	45552	45921	45835	46158	46161	46157	45942	46214	45891	46247	100.011
	15	45767	45784	46407	46336	46197	46237	45782	45928	45862	46186	46589	46311	100.281
	16	45772	46550	46254	46542	46251	46447	46096	46027	46108	46575	45778	45657	100.403
	17	46133	46347	46172	46132	46199	46043	46347	46223	46248	46078	46696	46164	100.534
	18	45615	46055	46253	46591	45545	46433	46242	46321	45871	46195	46268	46207	100.319
	19	45988	45980	46443	46073	46322	45588	45888	46254	45777	46374	45638	45903	100.072
	20	46161	46348	45879	46973	45962	45962	46003	45842	45990	45635	46466	46187	100.286
	21	46627	46532	45629	46658	46588	46135	46455	45622	45807	45763	46777	45934	100.488
	22	46070	46268	46110	46239	45927	45525	46236	46159	45815	46008	45806	46777	100.201
	23	46121	46133	45429	45293	45830	46462	45612	46109	46055	45897	46099	46092	99.873

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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	45800	46426	46064	46146	45598	45979	45665	45893	46430	45718	46059	46032	99.995
	1	45972	46548	45918	46335	46254	45891	45984	46358	45824	46054	45547	45836	100.125
	2	46261	46074	45898	45954	46167	45851	46152	46273	45968	45755	46096	46397	100.183
	3	46272	45920	46204	46096	46168	45862	46326	45807	45351	45529	46278	45887	99.976
	4	46218	45999	45958	45561	45847	46209	45532	47138	45764	46395	46186	45486	100.084
	5	46134	46115	46613	46104	45980	45742	46124	45799	45898	45934	46130	46348	100.197
	6	46191	46604	45772	46574	45793	46282	46225	46292	46642	45842	46075	46095	100.463
	7	45903	45383	46008	45999	45629	46884	46083	46624	46253	45936	46241	46145	100.228
	8	46309	46393	45408	46157	46894	46451	46362	45422	46122	46239	46589	45817	100.422
	9	45826	45785	46140	46408	46078	45746	46337	46538	45865	45801	46138	46058	100.161
	10	45988	45858	46140	46984	45951	46645	46220	46370	45917	45862	45550	46434	100.378
	11	46591	46626	46271	46282	46846	46341	45934	45943	45608	45744	46457	45943	100.498
	12	46571	46098	45841	46977	46182	46612	46097	46224	46089	46278	45885	46958	100.721
	13	45879	46569	45866	46124	46330	46209	45813	45648	46528	46071	46235	46279	100.311
	14	45723	45945	45868	46333	45917	46345	46045	46097	46699	45962	46222	46053	100.249
	15	45751	46079	46025	46440	46792	46200	46448	46260	45874	46650	46065	46240	100.542
	16	46499	46221	46386	46290	45836	46169	45695	47266	46404	45839	45857	45815	100.443
	17	46199	46074	46105	46016	46129	46824	45852	46491	46258	45650	45921	46108	100.325
	18	45918	46611	46561	46833	45742	45663	46085	45708	46065	45907	46133	45659	100.191
	19	46674	45939	45882	45752	46034	46179	46176	46297	46267	46349	45732	45939	100.251
	20	46499	46045	45989	46067	45968	46102	46569	45792	46601	45833	45725	46146	100.272
	21	46738	46180	45729	45940	46323	46393	45825	46725	46395	46698	45445	46464	100.548
	22	45619	45926	46314	46379	45512	46898	45572	46652	46253	45331	45537	45845	100.001
	23	45839	45987	46174	46050	45924	46078	46177	46204	46373	46047	46073	45940	100.187
10	0	46417	45844	46320	46406	46055	46198	46080	46428	45980	45551	46112	46947	100.451
	1	46184	46483	46235	45743	46121	46381	46129	46239	45606	45928	46205	46212	100.296
	2	46300	46306	45895	45601	46600	46312	45853	46225	46056	46273	45783	45904	100.231
	3	46719	46452	45889	45830	45907	46298	45492	46465	46492	46253	46195	46035	100.397
	4	46236	46228	45503	46098	46114	45243	46578	45791	46346	45857	45700	46300	100.029
	5	46489	45996	45998	46075	45817	46225	46485	46375	45966	45970	45815	46114	100.270
	6	46059	46222	45968	46250	46008	46081	45920	46356	46034	46497	46164	46075	100.327
	7	45908	46444	45011	46109	46388	45818	45641	45684	46512	46139	46280	45592	99.945
	8	45917	45984	45963	46409	45359	45469	46227	46260	45756	46342	45724	46522	100.018
	9	47253	46034	46279	46397	46061	44985	45769	45736	45745	46076	46206	46716	100.258
	10	46225	45947	45937	45716	46657	46348	47006	45963	45703	46531	47023	45759	100.541
	11	45735	46611	46224	46245	45894	46043	46294	46161	45894	45628	46262	46115	100.231
	12	46057	46375	46239	45700	46065	46147	45560	46483	46301	46514	45734	46598	100.352
	13	46343	45568	46507	46099	46555	46690	46147	46387	46072	45895	45895	45864	100.397
	14	46548	46277	46364	46047	45458	46271	45648	45990	45976	46062	46306	46316	100.259
	15	45230	45962	46400	45514	46365	46236	46227	46625	46358	46256	45841	46570	100.317
	16	45249	45987	45982	45897	45838	45712	46412	46608	45960	46392	45581	46530	100.057
	17	46728	45818	45756	45881	46171	46361	45647	46231	46066	45987	46043	46497	100.245
	18	46279	46235	46708	46089	46371	45961	46427	46340	46416	46435	46137	46392	100.717
	19	46096	46282	46301	46827	46193	46777	45909	45987	45690	46597	46516	45535	100.521
	20	46179	45722	46352	45822	46149	46503	46617	45917	46423	46371	47165	46586	100.720
	21	46506	46012	45625	45442	46485	45870	46103	45475	46150	46358	46207	45749	100.027
	22	46308	46108	46430	45951	46959	46537	46948	46556	46115	46520	46101	46294	100.905
	23	45549	46683	46306	46108	45853	46152	46574	45555	45955	46232	45998	45846	100.177

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
11	0	46465	46510	46382	46123	46029	45690	45572	46313	46302	46171	46193	45775	100.301
	1	46060	46986	46202	46746	46538	46810	46035	46504	46398	46819	45896	46111	100.955
	2	46146	46235	46394	46428	46331	46440	45938	46700	45642	46228	46752	46108	100.636
	3	46508	46240	46446	46276	46019	46373	46004	46477	46267	46565	45998	46314	100.662
	4	46142	45835	45936	46299	46515	45957	45982	45733	45682	45635	46069	45386	99.880
	5	45864	46277	46077	46316	45947	46108	46585	46598	45705	46382	46276	46201	100.454
	6	46646	46575	45597	46040	46068	46178	45995	46030	45961	46690	46255	45500	100.308
	7	46141	46880	46661	46252	46595	45987	46541	46307	45993	46244	46218	46324	100.782
	8	46625	46005	46035	46162	46488	46423	46489	46398	45710	45867	45817	45256	100.262
	9	46417	45974	45616	45926	46819	46287	47073	45772	46132	45728	46408	45934	100.408
	10	46118	45855	46251	46758	46045	45860	46085	46277	45743	46112	46878	46335	100.450
	11	46295	46618	46325	46382	46203	46515	46605	46513	46358	46384	45854	46249	100.809
	12	47017	45787	46476	46154	46084	46384	46704	46597	47036	45929	46396	46757	100.995
	13	45863	46580	46723	45869	46512	46538	46338	46825	46003	45580	46078	46445	100.638
	14	46441	46474	45971	46277	45942	45937	47158	46395	46126	46407	46083	46614	100.724
	15	46063	45734	45944	46425	45876	45792	46212	46414	46306	46383	46018	45525	100.156
	16	46059	46553	46097	46494	46010	45999	46451	46585	46248	46224	46099	46829	100.691
	17	45514	45569	46483	46143	46515	46712	46173	46380	46128	46126	45831	46497	100.406
	18	45521	45902	45944	45892	46179	46023	46015	45850	46102	46393	46256	46262	100.092
	19	46221	46847	46438	46371	46247	46278	46192	46236	46535	46189	46363	46514	100.833
	20	46952	46391	46948	46206	46639	46134	46547	45734	46358	46210	45737	46381	100.798
	21	45945	46898	45814	46157	46754	46189	46309	46831	46451	46701	46409	46097	100.856
	22	46595	46025	46637	46946	47336	46441	46520	46189	46087	46674	46109	45773	100.996
	23	46171	46186	46431	46611	46344	47021	46333	46522	46644	47474	46349	46806	101.279
12	0	46653	46623	46616	46508	46406	46609	46400	46442	46464	46741	45980	46822	101.160
	1	46304	46531	46243	46300	47315	46334	46460	46527	46643	46632	47198	46443	101.287
	2	46446	47065	46576	46337	46369	46238	46626	46823	47005	45591	45907	45784	100.893
	3	45638	46487	46674	46110	46512	46556	46056	46410	46251	46538	45995	46001	100.615
	4	46366	46069	46104	46622	46303	46309	46248	46330	46271	46640	46194	46576	100.761
	5	46067	46594	46611	46744	47298	46039	46581	46158	46560	46843	46577	45897	101.112
	6	46727	46299	46494	46881	46354	47270	46463	46563	46698	46554	46198	46681	101.332
	7	46486	46312	46721	46747	46859	46853	45898	46835	46647	46860	46360	46214	101.261
	8	45976	46819	46364	46563	46786	46261	46988	46852	46082	46439	45853	46592	101.040
	9	46699	46476	46736	46535	46565	46184	46249	46236	46789	46153	46414	46396	101.015
	10	46552	46516	46411	46661	46572	46784	46218	46772	46040	46579	46731	46489	101.177
	11	46383	46499	46185	46561	46395	46249	46377	46620	46685	46375	46406	46129	100.912
	12	46698	46365	46356	46637	46156	46091	46296	46579	46159	46435	45777	46252	100.719
	13	46399	45887	45952	46194	46366	46224	46654	46118	46671	46191	46499	46046	100.610
	14	46132	46436	46333	46595	46376	46634	45734	46564	46423	46425	46625	46181	100.838
	15	45753	46326	46173	46668	46421	46174	46093	46598	45959	46131	46394	47032	100.705
	16	46678	46428	46559	46542	46698	46573	46479	46995	46640	46990	46556	46265	101.372
	17	46499	46750	46236	46944	46492	47124	45845	47361	46725	47158	46420	46447	101.480
	18	46161	46393	46626	46781	46480	46389	46291	46810	46611	47067	46253	46952	101.264
	19	46364	46355	46655	46801	46619	46021	45775	46405	46040	46026	46527	46357	100.745
	20	46144	46093	46530	46559	46634	46517	46699	45913	46663	46465	45855	47014	100.952
	21	46524	46341	46934	47243	46361	46699	46918	46383	46559	46842	46573	46425	101.444
	22	46241	46523	46463	46465	46114	46328	46209	46116	46739	46180	47080	46433	100.917
	23	45947	46211	47188	46749	46759	46635	47107	46751	46191	46312	46449	46423	101.248

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
13	0	46435	47217	46300	46816	46629	46498	46829	46501	46242	46758	46380	46264	101.272
	1	46437	45601	46869	46995	46265	46189	46199	45997	46128	46817	46782	46279	100.856
	2	46655	46063	46104	46114	46629	45818	46668	46550	45697	45999	46306	46218	100.542
	3	46312	47056	46505	45518	47048	45623	46379	46670	45600	46360	46143	46245	100.657
	4	45590	46412	46251	46285	46571	46271	46270	46561	46757	46465	46536	46742	100.884
	5	46388	46590	46256	46114	46571	47150	46691	46124	46774	45980	46105	45705	100.837
	6	46449	46632	46564	46011	46325	46439	46695	46734	46398	46606	46262	46249	101.003
	7	46372	46143	46408	46478	46162	46353	46718	46713	45975	46052	46184	46406	100.749
	8	46689	46527	46755	46510	46031	46704	46561	46058	45986	46557	46238	45987	100.865
	9	46612	45793	46295	46107	46489	45471	46788	47214	47227	46425	46753	45949	100.958
	10	46407	46539	46667	46522	45502	46330	46561	46482	46925	46261	46856	46366	101.012
	11	46374	46319	45889	46166	47005	47063	46795	46512	46307	46383	46635	45946	101.007
	12	46127	46740	46411	46103	46322	46276	46194	46020	46225	45925	46263	46019	100.506
	13	46468	46111	46706	46367	46060	46775	46064	47132	46671	47005	45910	46738	101.119
	14	46265	46212	46404	46323	47076	46717	46371	46239	46281	46059	46350	46481	100.896
	15	46510	46431	46131	45981	46488	46266	46256	46705	45866	45810	46318	46493	100.620
	16	45918	46167	46530	46257	46552	46172	46320	46539	46501	46523	46448	46191	100.777
	17	46074	46809	45885	46790	46109	46295	47029	47024	46647	46736	46364	46785	101.216
	18	46149	45869	46755	46258	45922	46395	46955	46252	45782	45824	46294	46342	100.537
	19	46518	46228	46145	46321	46198	46476	47529	46243	46088	46248	46094	45949	100.762
	20	45777	46339	45739	45948	46210	46499	46095	46333	45944	46061	46396	45848	100.246
	21	46595	46823	45945	46698	46396	45902	47064	45421	46022	46199	46564	46065	100.700
	22	46360	46289	45812	45753	46542	46233	46264	45933	46364	46388	46581	46632	100.601
	23	46211	46444	45624	46485	45859	46061	47005	46501	47031	46230	46364	45537	100.638
14	0	45644	46243	46547	46138	46466	45870	46409	45786	45922	45690	46131	46395	100.258
	1	46104	46707	46273	46362	46640	45994	45983	46410	45979	46275	46651	46241	100.686
	2	46060	46059	46185	46039	46443	46256	46079	45770	45915	47133	45898	46636	100.478
	3	46367	46246	45699	46584	46678	46119	46003	46429	45965	46246	46156	46276	100.532
	4	45857	46414	45624	46021	45926	45490	45866	46390	45951	46377	46198	45895	100.032
	5	46359	46305	45369	45982	47281	45798	46565	46111	45986	46211	46166	45551	100.336
	6	46717	46465	45603	45860	46416	45736	46421	46549	45837	45854	46440	46691	100.499
	7	46224	45977	45259	46294	46447	46330	46509	46556	45954	45920	46319	46224	100.395
	8	46859	46195	46857	46538	46577	46552	45870	46496	46444	46693	46520	46086	101.061
	9	46282	46564	46477	45967	46598	46195	46078	45954	46038	46457	46704	46963	100.805
	10	46264	46096	46372	45962	46039	46341	46673	46259	46217	46138	47236	45983	100.679
	11	46692	46795	45965	46560	46988	46171	46631	45765	45922	46115	46401	45974	100.751
	12	45705	46475	46186	45813	46412	46473	46561	46359	45459	46491	46431	46360	100.524
	13	45620	46919	46008	46108	46571	46296	46597	46255	46198	46411	46276	46424	100.698
	14	45850	46048	46022	46059	46084	45978	46052	46536	45706	46202	46374	46247	100.240
	15	47010	46134	46016	46386	45939	46037	46058	46025	46192	45832	46111	46080	100.361
	16	45774	46881	45736	46727	46515	46036	45935	46623	46091	46120	46001	46602	100.581
	17	45734	45220	46579	45969	46260	45966	46568	46878	46451	45900	46311	45738	100.315
	18	46168	46659	46391	46258	46069	46346	45892	46467	45727	45866	46404	46061	100.449
	19	45859	46111	46055	45857	45814	46186	46494	46243	45940	46142	46112	46381	100.247
	20	46296	46228	46190	45831	46595	46446	46273	45695	45858	46358	46580	45545	100.374
	21	46708	46089	46157	46488	45579	46219	46722	46424	46148	45961	45835	46500	100.543
	22	45922	45716	45975	45898	46127	45426	46116	46222	45969	45973	46098	46122	99.951
	23	45988	45771	45949	45626	46563	46034	46300	46332	45389	45725	45955	46399	100.036

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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	46041	45879	46091	45857	46557	46193	45721	45599	46048	46162	46305	46118	100.129
	1	46902	45660	46478	46107	45578	46191	46703	45501	46009	45968	46055	45596	100.166
	2	46147	46050	45692	46069	45982	45964	46065	46005	45752	46522	45893	46430	100.134
	3	46191	45886	46285	45840	46429	46287	46293	46245	46676	45998	46426	46532	100.590
	4	46418	45749	46397	45985	45725	46102	45933	45505	46179	46042	46106	46333	100.116
	5	46203	46167	45808	46426	46434	45722	46572	45250	47089	46085	45964	45078	100.175
	6	45889	46627	45442	45743	45982	45989	46109	46234	46385	46053	46116	45706	100.080
	7	46161	45828	45807	45846	46736	46087	46537	46492	45863	45941	46098	46194	100.318
	8	46267	46041	46775	46014	45699	46300	46383	45923	46557	45365	46559	46298	100.426
	9	46477	46506	46277	46169	46339	46232	46758	45855	45978	46192	45791	46531	100.593
	10	45789	46383	46300	45701	46296	46132	46496	46200	46808	46179	45762	45752	100.356
	11	46285	45883	46335	46053	45888	46725	46035	46481	46256	46044	46303	46352	100.509
	12	46939	46460	46858	46334	46207	46301	46541	46481	46901	46293	46155	46645	101.138
	13	46356	46795	46110	46600	46435	46298	45714	46005	46449	45508	46261	46797	100.633
	14	46118	46607	46235	46843	45811	45981	46225	46465	46131	45696	46258	46478	100.546
	15	46926	46631	45703	46040	46388	46041	46642	45875	45890	45962	46101	46070	100.442
	16	45526	45799	46579	45761	46300	45478	46617	46869	45864	46139	46433	45958	100.270
	17	45866	46714	46515	46642	46079	45787	46137	45836	47067	46116	45911	46423	100.591
	18	45910	46501	45423	46217	46022	46520	45872	45942	46550	45995	45954	46105	100.213
	19	45750	46403	45922	45806	45960	45750	46008	46210	45545	45608	46139	46732	100.000
	20	46220	46477	46006	46219	45660	46219	46067	45639	45734	45650	45912	45089	99.829
	21	46307	45746	46141	45994	46409	46465	46316	45984	45909	45739	46506	45968	100.299
	22	46308	45921	45946	46135	45828	45659	46259	46552	46183	46001	46311	45523	100.144
	23	45983	46454	45989	46835	45929	46110	45953	46076	46232	46295	46369	46969	100.609
16	0	46179	45748	45493	45790	46293	45500	46521	46332	46164	45942	46328	46385	100.146
	1	45871	47094	45926	46490	46067	46316	46096	46366	46194	45318	46261	46219	100.432
	2	46014	46055	45886	45885	46497	46431	45781	46180	46026	45785	46355	46547	100.291
	3	46186	45930	46555	46329	45863	45709	45869	46881	46191	45880	46272	45992	100.330
	4	46433	46174	46247	46600	45866	45430	46237	45268	45647	46227	46186	45917	100.072
	5	46374	46134	46731	46096	45930	46596	46626	45536	45812	46491	46058	46011	100.464
	6	46282	46219	45455	45978	46477	46514	46040	46225	45516	46160	46572	46085	100.306
	7	46443	46252	46165	46402	46190	45930	46302	46801	45878	46926	46113	46495	100.736
	8	45951	46591	45988	46634	45973	46402	46049	46289	46018	46467	46200	46620	100.607
	9	46189	45693	45933	46158	45832	45168	46394	45466	46190	45965	46164	46146	99.903
	10	45579	46341	46202	46042	46482	46318	46525	46316	46346	46261	46201	46508	100.596
	11	46316	45889	45597	46282	45765	46206	46180	45852	45845	46719	46061	46220	100.199
	12	46278	46071	45876	45775	46269	46648	45917	46569	46170	46085	46302	47089	100.583
	13	46139	46052	46246	46634	46349	45750	46387	46331	46231	45820	46452	47031	100.651
	14	46238	46151	46808	46121	46177	46175	46818	46805	45769	45659	45849	46536	100.593
	15	46000	45989	46308	47062	46373	46162	45899	46027	47276	45932	45994	45968	100.572
	16	46134	45913	46008	46142	45955	47141	46353	46519	45873	46119	45721	46248	100.416
	17	46150	46152	45948	46179	46628	46262	45521	46245	45977	46503	46291	46316	100.424
	18	46281	45877	46499	46428	46572	46351	45804	46276	45545	46169	46532	46543	100.552
	19	46233	46166	46565	45653	45534	46692	45846	46036	46725	45631	46532	47075	100.517
	20	46004	45376	46316	46195	46094	47439	46741	46982	46395	46436	45535	46433	100.746
	21	46050	46296	46075	46072	46153	46492	47071	46075	46522	46125	46148	46202	100.625
	22	46646	46550	46230	46278	45509	46032	46320	46156	45847	47031	46112	45946	100.512
	23	46041	46492	46466	46614	46571	45941	46486	46729	46426	46498	46754	46406	101.013

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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	46630	45735	46219	46617	46358	46175	46123	46404	46804	46246	45967	46408	100.696
	1	46135	45979	46195	45872	46186	46101	46498	45512	46006	46781	46743	46697	100.520
	2	45769	46132	46518	46384	45828	46573	45438	46173	46157	46655	46010	45842	100.299
	3	46257	46512	46270	46427	46556	46005	46598	46128	46582	45652	46330	45963	100.625
	4	46591	46595	45764	45707	46389	45675	46423	46219	46662	45783	46663	46125	100.501
	5	45229	46043	45825	46597	46543	46071	45876	45884	46194	46300	45974	46492	100.216
	6	46082	46875	45394	46525	46418	46278	46100	46375	46255	46100	46481	45809	100.518
	7	46044	46886	46779	45932	46439	46927	46544	46404	46105	46075	46055	46498	100.880
	8	45850	46194	46698	46842	46577	46479	46414	45750	46165	46727	46086	46479	100.802
	9	45861	45951	45900	46311	45974	45957	46483	46380	45769	45629	46169	46348	100.163
	10	45793	46386	46247	46735	46501	45913	45822	46301	46407	46116	45936	46184	100.455
	11	47009	46519	45936	46715	46350	46362	46358	46599	46646	46233	46567	46162	101.019
	12	46357	46864	46559	46089	46651	46455	46558	46606	46327	46230	46483	46245	101.014
	13	46235	46154	46743	46780	46424	46912	46170	46339	46152	46693	46110	46748	101.019
	14	45330	46209	46424	47261	46078	46008	46325	46619	46551	46924	46293	46933	100.927
	15	46759	45659	46072	46650	46376	46243	45585	46305	46390	46754	45765	46434	100.573
	16	45887	46725	46338	46434	46184	47283	46577	46271	46508	46539	46119	46288	100.964
	17	46760	46522	46101	45986	46440	46401	46486	46490	46751	45544	46521	45699	100.702
	18	45996	45518	46597	46397	46336	46445	46279	45982	46273	45870	46169	46169	100.399
	19	46450	46448	45899	45584	46167	46029	46519	46146	46293	46669	46635	46611	100.655
	20	46484	45876	46132	46815	46623	46298	46379	46524	45986	46085	46731	46807	100.889
	21	46853	46179	46008	46380	46652	46234	45983	46287	46863	46795	46160	46266	100.875
	22	45557	46686	46378	46206	46169	46186	45809	46108	45913	46295	46388	46255	100.383
	23	46417	46336	46051	46437	46262	45749	46029	45604	45911	45977	45708	46408	100.192
18	0	46000	45854	46251	45891	45567	45905	46028	45708	46180	46637	45849	46253	100.055
	1	46644	46425	46126	47215	46423	46270	46329	46500	46145	46158	45639	46007	100.733
	2	46387	46255	46363	46734	45729	45743	46546	46297	46157	46235	45897	46399	100.527
	3	46460	46267	47041	45996	46360	46297	46327	46050	46326	46060	46202	46183	100.677
	4	46181	46203	45579	46297	46663	46634	46025	46036	46501	46000	46332	46191	100.509
	5	45914	45846	46470	46443	46625	45324	47486	46016	46534	45981	46173	45681	100.483
	6	46148	45873	46213	45696	46257	46367	46427	46114	46774	45622	45938	46002	100.290
	7	46353	45906	46225	46674	46074	46184	46225	46036	46561	45709	46780	46588	100.631
	8	46312	46515	46451	46200	46259	46261	46448	46577	46824	46759	45967	46925	101.027
	9	47028	46071	46135	46569	45888	46703	47158	46069	46476	45999	46709	45984	100.898
	10	46203	46179	46595	46611	46571	46244	46003	46212	46608	46418	46716	46348	100.884
	11	46924	45682	47175	46833	45732	46425	46586	46692	46683	46253	45860	46309	100.964
	12	46153	46490	46391	45983	46359	46549	46193	46579	46015	46114	46373	45785	100.571
	13	46319	46475	46774	46179	45848	45882	46518	46659	46265	46059	45717	47031	100.706
	14	46902	47221	46010	45901	46004	46469	46170	45659	46269	46757	46083	46270	100.704
	15	46766	46762	46164	46374	46450	46738	46701	46748	46812	45957	46043	46201	101.066
	16	46615	46664	46795	46883	46013	46304	46458	46392	46168	46700	45955	46287	100.979
	17	46028	45575	46320	46840	46333	46324	46466	46640	46193	46162	46745	46445	100.768
	18	45688	45986	46921	46113	46056	46811	46618	46390	46923	46056	46411	46352	100.814
	19	46676	46447	45673	45837	46472	46651	46571	45964	46281	46251	46876	46378	100.769
	20	46401	46628	45873	45784	45627	46552	46344	46055	45605	46331	46170	46184	100.312
	21	46315	46226	45996	46262	46505	45904	46350	46387	46102	45916	46166	45689	100.360
	22	46544	46312	46566	45284	46579	46203	46453	46443	45714	46432	46682	46411	100.687
	23	45724	46746	46549	46224	46395	45734	45993	46118	45972	46014	46607	45865	100.382

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
19	0	46072	47016	46078	46210	46495	46461	47182	45896	46210	46568	46370	46514	100.948
	1	45700	46094	46564	46043	45918	46451	46101	46399	45788	45780	46053	45822	100.159
	2	46378	45971	46133	46795	46215	46684	46245	45958	46149	45872	45715	45795	100.376
	3	46261	46086	46458	46442	46216	46290	45868	46089	45655	45803	46620	45777	100.314
	4	46415	46349	45616	47218	45998	46829	46000	46094	46585	46101	46278	46006	100.663
	5	46170	45929	46995	46330	46243	46326	46852	45909	46157	46654	46273	45693	100.670
	6	46376	46186	46433	45552	45926	46013	46669	45828	45527	45680	45388	45809	99.920
	7	46673	45393	46071	46190	46322	46145	45911	46955	46553	46107	46270	45696	100.444
	8	45923	46069	46266	46263	45428	46563	45856	45891	46743	46116	46109	46794	100.396
	9	46542	46954	46141	46571	45651	45998	46661	46578	46442	46265	46716	46013	100.851
	10	45823	46267	45698	46613	46778	46277	45545	46542	47074	45979	46115	46964	100.697
	11	46569	46406	46062	46045	46812	45801	46972	46328	45795	46062	46204	46243	100.628
	12	46558	45816	46585	47085	46578	46002	45677	46429	46600	46381	46663	46128	100.846
	13	46539	47075	46511	46745	46263	46453	46125	45985	46675	45938	46665	46122	100.954
	14	45821	46616	46378	46318	46413	45807	45977	46912	46336	46326	45988	46737	100.688
	15	46999	45320	45603	46189	46186	45791	46054	46379	46672	46764	46648	46022	100.506
	16	45555	46326	46474	46397	46038	46164	46365	45660	46059	45554	46834	45780	100.249
	17	46305	46828	46080	46659	46041	46297	46201	46530	46709	46748	46582	46018	100.936
	18	46241	46220	46837	45860	45753	46189	45341	46278	46210	46640	46021	46025	100.323
	19	45950	46272	45645	46625	46152	46675	46270	45341	46490	46092	46018	45897	100.289
	20	46073	45984	46289	45917	46401	45380	46228	46301	46993	46433	45795	46558	100.456
	21	45358	45985	45964	46280	46111	46720	46746	46383	46155	45062	46202	45932	100.193
	22	46472	46257	46346	45939	46372	46578	45725	45911	46404	46299	45500	46396	100.429
	23	46184	46176	46725	45876	46349	45635	45841	46809	46178	45608	46244	45423	100.220
20	0	45659	45411	45544	45860	46179	45603	46092	45700	46234	46299	46701	45775	99.859
	1	46250	46231	46152	46127	45886	46454	45264	46101	46061	46072	46216	45844	100.149
	2	45901	46322	46307	46272	45951	45391	45936	46204	46530	45893	45794	45983	100.118
	3	46098	45906	45966	45856	45694	45817	46063	46087	46074	46207	46194	46179	100.056
	4	46356	46440	46144	46084	46448	46331	45816	46002	46317	46029	46089	46230	100.444
	5	46343	46700	46079	46073	46449	45864	45928	46375	46708	46346	45765	45815	100.473
	6	46791	46328	45902	46919	46948	46195	46527	46542	45444	46471	45904	46277	100.801
	7	46483	45965	46248	45834	46810	45928	45738	46587	46372	46284	46436	46063	100.528
	8	46043	46136	46214	46649	46540	45755	46135	46593	46007	46300	45934	46272	100.498
	9	45799	46073	46417	46138	46666	46384	45834	46482	45874	45909	46196	46536	100.448
	10	46288	46091	46065	47010	46047	46185	46095	46312	46000	45556	46127	46154	100.380
	11	45850	46073	46817	46322	46603	46038	46074	45901	46286	46094	45571	46400	100.397
	12	46281	45760	45850	46662	46267	45748	46218	46579	46693	46222	46771	46576	100.688
	13	45971	46519	46141	46717	46586	45344	46924	46232	46028	46553	46106	46130	100.620
	14	46213	46294	45993	46219	46109	47167	46458	46255	45742	46270	46281	46689	100.699
	15	46006	46338	46074	45749	46676	45506	45684	46283	46135	45639	45841	46132	100.041
	16	46121	46195	46564	46352	46030	46493	46165	46584	46263	45954	45945	46569	100.617
	17	46044	46300	46107	46477	46257	46364	45730	46440	45957	46020	46163	45689	100.310
	18	45648	45807	45719	46128	46474	46232	46492	46049	46177	45526	46334	45656	100.074
	19	46339	46083	46047	45802	46709	45655	46443	46086	46052	46672	45539	45951	100.280
	20	45648	45769	46287	46164	46068	45891	46227	46959	45862	46846	46266	45289	100.261
	21	45936	45911	46038	46124	46719	45670	45906	46187	45728	46193	46272	46609	100.264
	22	46439	46268	46648	46613	45621	46278	46229	46551	45857	46931	46258	46503	100.791
	23	45447	45910	45750	46162	45904	45943	46384	45953	46515	46359	46196	46755	100.262

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
21	0	46062	46108	46255	46325	46147	45719	45903	46128	46587	45965	46581	45522	100.264
	1	45893	46120	45890	46349	45789	45377	45807	45942	46680	46620	46501	45949	100.197
	2	46407	46509	46600	46709	45873	47212	46116	46205	46412	46155	46776	46293	100.985
	3	46062	47124	45784	45877	46124	46404	46191	46534	46479	46894	46170	46065	100.703
	4	45692	45927	45713	45981	45634	46573	46594	46271	46152	46297	46307	45694	100.181
	5	45645	45658	45601	45763	45870	46818	46464	46157	45867	45828	46683	46428	100.172
	6	45740	46148	45970	46118	46458	45574	46102	45572	45834	46589	45584	46591	100.081
	7	46328	46050	46391	45866	46009	45704	45481	46828	46046	46113	46183	45939	100.200
	8	46404	46356	46337	46483	46241	46381	46044	46220	46135	47124	46417	46722	100.912
	9	46272	46294	46576	46249	46405	46534	46493	46343	46565	46552	46174	45932	100.825
	10	46257	46095	46136	46855	45728	46323	46263	46329	46496	46312	46060	46542	100.646
	11	46654	46022	45391	45987	45725	45895	46800	45574	46094	45283	46001	45920	99.911
	12	46217	45898	46273	46168	46033	46306	47130	46497	46450	46481	46062	46448	100.749
	13	46416	45953	46009	45886	46246	45963	46307	46586	45979	46986	46804	46303	100.653
	14	45748	45905	46870	46081	45932	45665	46376	46384	46111	46714	46103	46492	100.462
	15	45776	46819	46500	45897	46175	46027	46194	46096	46761	46559	46480	45780	100.585
	16	46321	46893	46130	46123	45521	46436	46305	46176	45812	46265	46480	45809	100.442
	17	46527	46028	46599	46755	46467	46764	45950	46614	46306	45546	45952	46482	100.753
	18	45667	45836	46148	46435	46074	46500	46067	46437	46430	46755	45725	46567	100.509
	19	46429	47001	46366	46221	45979	46214	46462	46386	45845	46369	46320	46284	100.733
	20	46232	45925	46700	46407	46321	46058	45705	46638	46598	46541	45792	46557	100.660
	21	46409	45972	46423	46438	46370	46906	46030	46641	45817	46824	46029	46775	100.870
	22	46220	46202	45881	46143	46424	46650	46117	46011	45878	45951	46454	46410	100.455
	23	46142	45836	46310	47132	46677	46889	46282	45967	46345	45396	46550	45603	100.597
22	0	46100	46023	46668	45640	46041	46092	46346	46240	45873	46183	46219	46205	100.311
	1	46347	46273	45852	46109	46479	46211	46534	45957	45765	46098	45963	46410	100.392
	2	46759	46438	46009	46320	45858	46453	46240	46739	46642	45994	45977	46392	100.722
	3	45823	46042	46177	46544	46373	46678	46274	46109	45955	46102	46084	46654	100.541
	4	46462	46134	46025	45689	46808	46840	46519	45955	46390	45509	46342	46659	100.634
	5	47042	46702	46490	46422	46796	46875	46158	46770	46501	46313	47177	46195	101.379
	6	46307	46479	46281	46627	46125	46995	46532	47070	46415	46564	46506	46796	101.244
	7	46197	46837	46777	46527	46817	46747	45982	46757	46715	46201	46728	46264	101.217
	8	46067	46440	46689	46232	46735	46423	46940	46345	46631	46627	45983	46294	101.010
	9	46824	46012	46866	46528	46596	46195	46077	46597	46380	46169	46317	46685	100.981
	10	46305	46473	46497	46079	45967	46309	47109	45843	46501	46720	46212	46368	100.826
	11	45786	46555	46197	46339	46298	46146	46517	46505	46420	45869	46647	47400	100.880
	12	46597	45921	45804	46385	46080	46454	46515	45984	46882	45914	46145	45986	100.514
	13	46240	46733	45623	46391	46061	46137	46644	46311	46578	46302	46666	46261	100.746
	14	46285	46328	45620	46120	46288	46301	46137	46426	46109	46140	46578	46048	100.461
	15	46026	46594	46653	46296	46289	46891	46069	46307	46453	46966	46265	46132	100.926
	16	46308	46299	46506	46175	46561	46736	46531	46642	46598	45646	46172	45819	100.754
	17	46879	46179	46456	46846	46689	46479	45841	46573	46828	46577	46610	46763	101.248
	18	46079	45963	46147	46283	46344	46325	46685	46191	46843	46418	46168	46143	100.680
	19	46676	46370	46313	46335	46601	46277	46291	46278	46196	46552	46376	46472	100.889
	20	46859	46031	46421	46255	46548	47114	46303	46066	45998	45787	46257	46152	100.717
	21	46394	46315	46725	45932	46686	46287	46308	46073	46389	46556	45964	45835	100.658
	22	46516	46370	45611	46388	46702	46644	46269	46810	46789	46285	46547	46866	101.080
	23	46456	46531	46118	46193	46093	46532	46129	46933	46543	45945	46550	46723	100.890

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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	46377	46765	47050	46416	46060	46905	46186	46523	46742	46151	46195	46004	101.013
	1	46131	46795	46661	46216	46676	45832	46073	46369	46618	46538	46304	46873	100.952
	2	46420	46402	46497	45826	45703	45668	46300	47093	46953	46157	46558	46153	100.706
	3	46555	45802	46155	46409	46981	46743	45664	46840	46599	46433	46517	46994	101.061
	4	46681	46395	46260	46260	46652	46217	46545	46581	46689	46236	46290	46221	100.941
	5	45999	46834	47135	46864	46881	46807	46231	46760	46628	46398	46152	46130	101.267
	6	46631	46560	46840	47457	46809	47008	46570	46371	46242	46938	46694	46807	101.648
	7	46216	46834	46192	46122	46675	46301	46374	46017	46966	46797	46787	46771	101.127
	8	46510	46684	46829	46651	45867	46374	46897	46411	46549	46455	46722	46566	101.211
	9	46318	46881	46019	46317	46416	45655	45974	46596	46696	46570	46413	46950	100.901
	10	46316	46812	46549	46335	46936	45804	46663	45533	46316	46334	46813	46969	101.005
	11	47061	46589	46358	46537	46499	46596	46158	46588	46505	46738	47152	46878	101.418
	12	46857	46570	46764	46386	46057	46286	46789	46461	46671	46608	46408	46154	101.120
	13	46718	46548	45750	46434	46210	46173	46371	46250	45752	46548	46057	45953	100.531
	14	46046	46754	45998	46371	46727	46985	46992	46936	46831	47033	47831	46538	101.669
	15	46770	47791	47335	47376	46730	47538	46590	47010	46953	46414	47375	47008	102.367
	16	46428	46681	45918	46055	45583	44965	46523	46053	46162	46130	46101	46529	100.235
	17	46452	45917	46466	46198	45850	46085	46870	45790	46663	46814	45993	46287	100.644
	18	45985	47130	46513	46130	47018	46329	46153	46243	45912	46420	46091	46552	100.842
	19	47495	46013	46279	45942	47191	46564	46527	46443	46460	46400	46873	46375	101.220
	20	46497	46347	46131	47107	46254	46825	46664	45951	46786	46064	46432	45641	100.882
	21	47135	46456	46556	45951	46243	46627	46984	46634	46644	46879	46305	45890	101.173
	22	46669	46538	45895	46411	46472	46190	46480	46670	46483	45831	46848	46155	100.871
	23	46948	46183	45852	46633	46062	46459	46727	46575	46699	46385	46328	46476	100.995
24	0	46531	46929	46856	46294	46739	47260	46218	46447	46482	46310	46070	47007	101.334
	1	46804	46294	46796	46607	46486	46800	46658	46399	45999	46353	46415	47055	101.238
	2	46428	45978	46334	46500	46632	46288	46404	46372	46558	45830	46457	46659	100.835
	3	46422	46511	46434	46525	46107	46065	46437	46522	46365	46597	46658	46096	100.889
	4	45923	46172	47061	46506	46075	46794	46865	46402	46788	46653	46542	46595	101.185
	5	46787	45932	46455	46852	46192	46361	46880	46495	46340	45891	45876	46384	100.837
	6	46524	46606	46098	46958	46057	46362	46176	46987	47244	46941	46531	46343	101.267
	7	46303	46331	46732	46623	46563	46815	46721	46565	46386	46662	46291	46018	101.120
	8	46820	46152	46291	46186	46932	47029	46339	47214	47061	46524	46045	46837	101.377
	9	46268	47062	46327	47505	47355	46487	46642	47001	46772	46323	46337	47622	101.788
	10	46573	46846	46691	45435	46597	46670	46095	46185	46180	46492	46295	47354	101.012
	11	47301	46140	46440	46404	46313	46626	46383	46997	47179	46362	46623	46873	101.415
	12	47057	46866	46386	46357	46404	45899	47122	46331	46565	46272	46922	46164	101.180
	13	46838	46558	46357	46281	46328	46757	46749	46188	46839	46789	46104	46791	101.222
	14	46575	46616	46722	45972	46207	46421	46684	47035	46840	46390	46369	46410	101.161
	15	46554	46839	46517	47313	46500	46503	47015	47211	47055	46718	46972	46386	101.767
	16	45748	46073	46754	46718	46673	46220	47158	45916	46852	47124	46116	46899	101.163
	17	46352	46106	46819	47147	46193	47021	46558	47485	46848	47183	46584	46361	101.599
	18	46488	46524	46714	46773	46683	46581	46396	46189	46153	46523	47212	46822	101.309
	19	46793	45935	47044	46445	46833	46396	46214	46113	46164	45977	46453	46830	100.972
	20	46444	45959	46753	46495	46807	45962	46096	46552	46287	46087	45976	46229	100.691
	21	46227	46189	45778	46982	46372	46205	46556	46050	46152	46450	45984	46514	100.657
	22	46135	46989	46379	46175	45929	46530	46183	46256	46332	45449	46467	46317	100.599
	23	46002	46869	46692	46464	46390	46311	46534	46971	46224	46393	46334	46569	101.072

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
25	0	46183	46653	45842	46731	46045	46346	46815	46751	46992	46899	46183	45797	100.980
	1	46470	45876	46534	46049	46621	46129	46512	46781	45684	46420	46414	46689	100.787
	2	46205	47031	46301	45986	46031	46306	46727	47319	45895	47420	46604	46079	101.101
	3	47058	46271	45605	46454	47082	46550	46523	46062	46387	46234	46389	47139	101.073
	4	46753	46136	46642	46897	46299	47165	46101	46549	46812	46591	46352	46408	101.246
	5	46637	46565	47239	46569	46638	46838	46682	46459	46451	46554	46749	46286	101.420
	6	47186	46592	46485	46383	47160	46925	46621	46892	46031	46244	46423	45920	101.274
	7	47013	46457	46604	46268	46331	47072	46453	46038	46325	46993	45860	46792	101.155
	8	46262	47230	46524	46980	46729	46605	46620	46521	47019	46745	46177	46390	101.445
	9	46832	46834	46001	46300	46367	46836	46302	46829	45985	46460	46384	46424	101.037
	10	46356	46573	47177	46600	47140	46386	46717	46455	46840	46553	46781	46639	101.520
	11	46551	46652	46389	46999	46843	46029	47045	45965	46763	46421	45925	46253	101.087
	12	46513	46605	47328	46473	46435	46762	47275	46357	47014	46786	46493	47003	101.669
	13	45855	46475	46959	46623	46283	47192	46884	46053	47017	46398	46838	46468	101.307
	14	46773	46520	46890	46981	46667	47071	46872	46709	46941	46174	46943	46463	101.662
	15	46650	46418	46244	46245	46371	46701	46670	46576	47081	47126	47143	47159	101.549
	16	46566	46759	46679	45926	46489	46458	46110	46728	46118	46398	46684	46060	100.932
	17	46459	46670	47020	46788	46576	46404	46645	46829	45938	46837	46959	46669	101.443
	18	47039	46580	46621	46453	47008	46963	46220	46098	46975	46352	46689	46504	101.390
	19	46429	46292	47065	46489	46596	47065	46118	46330	46207	46942	46242	46599	101.186
	20	47268	46885	47005	46195	46825	46701	46806	46734	45773	46112	46114	45631	101.126
	21	47280	46960	46499	46843	46680	46691	46905	46245	46445	46666	46438	46387	101.487
	22	46923	45928	46507	46703	47046	45823	46853	46722	46567	47293	46112	46239	101.247
	23	46654	46373	46600	46888	46529	46693	46578	46331	46152	47520	46278	46674	101.347
26	0	47085	45697	46880	46536	47193	47032	47185	47087	46273	46901	46537	46583	101.657
	1	46953	46500	46109	46448	47107	46505	46553	45924	46226	46419	46661	46684	101.133
	2	47017	46260	46759	46176	46650	46679	46147	45862	46309	46349	46466	46819	101.025
	3	46284	47192	46569	46895	47014	46908	45686	46351	46244	46679	46391	46463	101.240
	4	46156	46343	46583	46599	46728	46472	45894	46958	46642	46260	47231	46617	101.205
	5	46845	46045	46896	46902	46350	46383	46386	46443	46767	46248	46344	46089	101.063
	6	46782	46555	46761	47027	46236	46764	47073	46980	46603	46023	46774	46517	101.497
	7	46740	46962	46589	46478	46413	46024	45777	46630	47400	46372	46441	47211	101.305
	8	46149	46760	46564	46557	47090	46529	47056	46936	46465	47501	46595	46245	101.561
	9	46858	46939	47013	46891	46802	46775	47363	47124	46865	46959	46742	46784	102.045
	10	47360	46225	47231	46961	47198	46484	46735	46759	47327	46529	46603	46547	101.835
	11	47022	46686	46592	47056	47145	46813	47006	47144	46433	47002	47226	46388	101.935
	12	46460	47170	46492	46116	46576	46712	46980	47065	46464	47035	47139	46934	101.687
	13	47566	47602	46520	46645	46543	46989	47014	46887	47118	47300	47121	46699	102.205
	14	47199	47250	46981	47036	46331	46994	46758	46558	45792	46193	46264	46130	101.387
	15	46855	46489	46409	46854	46882	46830	46939	46764	47274	46787	46881	46730	101.787
	16	46148	47432	46703	46825	46652	47057	46725	46658	46298	47144	46104	47174	101.646
	17	46072	46977	46054	47161	46660	46978	46401	46628	46208	46958	47179	46558	101.450
	18	46946	46250	46974	46741	46633	45860	46205	46114	46546	46691	46735	46718	101.192
	19	46900	46830	47664	46550	46885	46663	46234	46958	46521	46960	46913	47126	101.879
	20	47203	47270	47011	46473	46383	46615	46953	46631	46613	46549	46327	46556	101.586
	21	46195	47088	46614	46599	46615	46388	47233	46896	46424	46592	46268	47041	101.471
	22	46022	47109	46572	46288	47012	46914	46436	46543	46439	45924	47308	46268	101.269
	23	46809	45893	46896	46663	46298	46020	46086	46502	47101	46206	46869	46183	101.032

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - January 2008											20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
27	0	46558	46986	47085	47031	46715	46103	47107	47403	46662	47324	46945	46912	101.987
	1	47385	46413	46624	46421	46577	46369	46923	46728	46535	46355	46107	46822	101.345
	2	47108	46929	46668	47156	46892	47130	47050	46016	46685	46577	46744	46089	101.669
	3	46638	46744	46581	46721	46838	46838	46952	47010	46256	47122	47064	46694	101.744
	4	46480	46936	46455	47389	46898	46511	46577	46817	46740	46939	46450	46646	101.631
	5	46765	47311	47020	46578	46729	46870	46747	46570	46957	46370	47273	46215	101.734
	6	46604	46867	46607	47069	47064	47010	46693	46749	46100	46180	46739	47010	101.605
	7	46749	47376	46719	46749	47038	46688	46834	46438	46910	47220	46857	47401	102.020
	8	46223	46839	46653	46558	46736	46486	46603	46779	46747	46209	46880	46900	101.410
	9	46831	47007	47094	46760	46925	46377	46326	46642	46469	47335	46188	46810	101.618
	10	46918	46638	46824	45652	46552	46837	46894	46631	46757	46123	47473	46515	101.446
	11	46102	46910	46587	46636	46063	46821	46566	46765	46464	46749	46617	45821	101.136
	12	46656	46289	47161	46297	46765	46220	46323	46286	46265	46507	46835	46700	101.173
	13	46904	46797	46994	46295	46948	46313	46914	46683	46590	46505	46157	46798	101.461
	14	46261	46684	46526	45964	47348	46346	46773	47128	46557	46973	46635	46318	101.392
	15	46359	46641	46591	46479	46989	46694	46892	46454	46771	46568	46099	46274	101.264
	16	46947	46818	46782	46560	46697	46867	46296	46445	47183	46050	46817	46884	101.543
	17	46849	46699	46563	46815	46081	47339	46063	46768	46969	46704	46756	47115	101.611
	18	46808	46344	46218	46919	46740	46182	47011	46024	46606	46380	46639	46319	101.152
	19	46338	46392	46943	47006	46625	46345	46902	46728	47160	46284	46173	47163	101.491
	20	46012	46401	47119	46885	46394	46291	46361	46645	46528	46422	46589	46834	101.205
	21	46649	46688	46526	47256	46884	46145	46227	46883	45910	46344	46420	46352	101.169
	22	46530	46648	46875	46629	46024	46362	46107	47052	46523	47451	47264	46794	101.527
	23	46210	46635	46824	46648	46448	46908	46787	46753	46573	45752	46111	46973	101.230
28	0	46924	46523	46764	46775	46327	46651	46600	46676	46908	46880	46316	46459	101.439
	1	46850	46910	46932	46591	46479	46134	47557	46617	47284	46955	46556	46445	101.717
	2	46612	46716	46569	46712	46548	46388	46787	46497	47119	46774	47016	46678	101.555
	3	46820	46372	46962	46007	46716	47211	47382	46356	46524	46587	46415	46678	101.486
	4	46643	47003	46812	46797	47409	46480	46218	46646	46456	46824	46511	46401	101.516
	5	46993	46612	46004	47245	46669	46834	46774	46782	46344	46997	46562	46214	101.486
	6	46976	46980	46520	46898	46695	47022	46132	46790	47003	47223	46526	47201	101.836
	7	47076	46394	46840	46563	47588	46376	46705	46792	46695	47396	46767	46772	101.836
	8	46577	47573	46210	46568	46302	46234	47223	46246	46742	46398	46779	46324	101.330
	9	46899	46616	47159	47080	46046	46988	46644	46141	46356	46946	46342	47570	101.623
	10	45999	47206	47267	46745	46739	46659	46335	46956	46529	47388	46725	46056	101.589
	11	46548	47083	46729	46910	47280	46879	47399	47056	46808	47036	47148	46387	102.071
	12	46641	46952	46530	46631	46305	46488	46350	46816	47264	46739	46730	47160	101.590
	13	46760	46781	46884	47410	46610	47042	46841	46289	46870	46561	46644	46283	101.657
	14	47279	46450	46952	46977	47010	47061	46622	46769	46338	46843	45955	46960	101.701
	15	46931	46565	47217	47041	46545	46759	46427	46785	46710	46359	46263	46463	101.492
	16	46894	46975	46658	46656	46842	46630	46267	46245	46516	46461	46644	46940	101.431
	17	46353	46875	46668	46807	46133	46307	46838	47060	46432	46569	46160	45745	101.108
	18	46784	47026	46518	46827	47198	46459	46796	46977	46841	47211	47053	46488	101.874
	19	46834	46724	46611	46774	46616	46810	46975	46283	46634	46947	46065	46739	101.482
	20	46986	46727	46451	46506	46183	46559	46741	46741	46432	46347	46815	46620	101.318
	21	46377	46851	46553	46482	46087	47347	46578	46894	46790	46329	47190	46561	101.487
	22	46482	46594	46847	45973	46623	46828	46012	46727	46799	46841	46197	46662	101.224
	23	46789	46669	47118	46483	46291	46447	46841	46210	46967	46906	46459	47149	101.540

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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
29	0	46706	46297	45578	46830	47110	47118	46682	47200	46226	46848	47263	46819	101.605
	1	46939	46620	46354	47052	46248	46646	47352	46701	47218	46825	46885	46755	101.769
	2	46463	46282	46424	46587	47200	46809	46965	47101	47474	46641	46939	46864	101.797
	3	47239	46467	46372	47017	46379	46512	46680	46615	46763	46687	45884	46504	101.320
	4	47232	46947	46281	46589	46705	47073	46216	46778	46382	46410	46351	47363	101.539
	5	46763	46553	46620	47592	46155	46957	46925	47209	46811	46394	46291	46714	101.658
	6	46276	46887	47072	46773	46806	46846	46477	46784	46542	46418	46284	46403	101.402
	7	47270	46626	46634	46776	46721	46843	46650	46186	46949	46788	47358	47350	101.870
	8	46505	46357	47038	46549	47671	46981	46675	46046	47022	46768	46769	47007	101.731
	9	46333	46935	46696	46722	47378	46778	46997	46098	45806	46976	46549	47232	101.570
	10	47023	47312	46719	46499	46643	46996	46975	46964	47016	47243	46077	46586	101.852
	11	46700	46998	47082	47196	46864	46466	47138	46693	47347	47116	46748	46800	102.050
	12	47229	47280	46505	46223	46524	47114	46238	46351	46683	46895	46648	47221	101.645
	13	47016	46697	46534	46537	46901	47181	46717	46371	46431	46837	46736	46270	101.521
	14	47297	47090	46637	46314	46791	46697	46734	46851	47295	46801	46654	46963	101.865
	15	47116	46789	46380	46949	46558	46139	46894	47110	46714	46871	46131	46813	101.564
	16	47359	47355	46596	47143	46421	46758	46438	46846	47076	45874	46798	46966	101.776
	17	46811	46783	46820	46907	46980	47035	46470	46527	46724	46630	46902	46386	101.657
	18	46981	46876	45968	46344	47504	45831	46867	46909	47038	47374	47208	46606	101.753
	19	45883	47163	46128	46469	46322	46623	46896	46985	46784	46077	46581	46396	101.173
	20	46542	46539	46540	45881	47006	46916	46254	46399	46046	46471	46663	46776	101.124
	21	45939	46005	46406	46759	46992	46469	46758	46909	46322	46635	46659	46802	101.236
	22	47228	46675	47059	46715	46706	47035	46891	46810	46648	46775	46770	46443	101.798
	23	46325	46770	46991	46593	45798	46910	46755	46815	47077	46748	46032	46616	101.376
30	0	46938	45834	46763	46798	47018	47075	46716	47043	47184	46785	46941	46902	101.839
	1	46590	47018	46818	46521	46561	46472	46915	47023	47173	46587	46527	46702	101.644
	2	47364	46799	46791	47022	47334	46505	46968	46731	46460	46601	46921	47503	102.023
	3	46934	47887	46637	47329	47066	47016	46668	46485	46505	46801	46746	46916	102.021
	4	47228	46961	47115	47350	47005	46733	46449	46812	46407	46641	47063	46497	101.890
	5	47095	46597	46447	46374	46359	46734	46814	46534	46393	46115	46805	46417	101.242
	6	47106	46791	46665	46970	46728	47117	46570	46882	47030	46905	46627	47583	102.019
	7	46752	46807	46550	46554	47260	47266	47424	46468	46794	46868	46366	46207	101.718
	8	47647	46291	46861	46224	46982	46438	46779	46694	46976	46683	47850	47245	101.964
	9	47047	46949	46799	47582	47004	46886	46999	46975	46629	47304	46763	46641	102.128
	10	47293	46245	47025	47051	46596	47007	46693	47184	47207	46920	46870	47150	102.067
	11	46639	47462	46317	46953	46367	46906	46659	46617	46683	46893	47070	47209	101.802
	12	47101	46043	46370	46433	46799	46538	47004	47517	47052	46875	46515	46645	101.642
	13	46685	47068	46985	46245	47546	46939	46950	47150	47212	46846	46690	46814	102.047
	14	47006	46126	47117	46721	46416	46351	47071	46817	46498	46994	46769	46958	101.633
	15	47088	46635	46807	47086	46698	47370	46838	46501	46614	46799	46273	46658	101.728
	16	47072	46402	47255	47050	46536	46986	46223	46224	46561	46168	47046	46750	101.530
	17	46778	47073	46695	46339	47010	46395	47116	46096	46857	46564	46997	47156	101.675
	18	46872	46700	47154	47139	46529	46905	46577	47200	47309	46542	46109	47487	101.937
	19	46975	46336	46466	46869	47477	46279	47328	46933	47419	46371	47104	46931	101.931
	20	46367	46462	46798	46385	46736	46653	46878	46672	46897	46238	47284	47085	101.562
	21	46105	46193	46635	46515	46352	46126	47227	46856	46655	47161	47084	46617	101.394
	22	46383	46225	47246	46975	46509	46687	46716	46345	46803	46705	46512	46842	101.471
	23	46574	46456	46556	46258	46503	47037	46556	47063	47032	47013	47134	46976	101.691

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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
31	0	47013	46247	46866	46316	46972	46853	46377	46945	46427	47420	47069	46459	101.649
	1	46162	46946	46632	46058	46982	46604	47103	46571	46856	46936	46840	46435	101.503
	2	47410	47578	46272	47329	46860	46340	46685	46510	46535	46628	46725	46873	101.796
	3	47059	47445	46495	46775	46930	46351	46896	47343	47127	46909	46240	46776	101.905
	4	46478	46561	46541	46797	46583	46794	47454	46834	47430	46984	47076	46259	101.805
	5	46236	46963	46559	47498	47254	46798	46652	46621	47228	46748	47255	47561	102.091
	6	47008	47463	46978	46230	46987	46604	47415	47290	46440	46796	46506	47044	101.981
	7	46638	46720	46571	46800	47016	46799	46943	46741	46683	46767	46713	47370	101.799
	8	46986	46386	46666	46835	47376	46575	46986	46782	46690	47503	46703	46855	101.904
	9	47212	46826	46916	47316	47486	46985	47322	46824	46801	46654	46677	46629	102.141
	10	46991	46746	47046	46575	47191	46709	47292	47318	47350	46775	46223	47453	102.145
	11	46926	46744	47499	47682	46961	46693	46658	46835	46609	47113	46569	46635	102.010
	12	46977	46820	46782	47037	46651	47657	47175	46733	46690	47120	47617	46829	102.221
	13	46181	46483	47237	46535	46831	46953	46663	46577	46804	46743	46735	46807	101.580
	14	47445	46934	46692	46364	47424	47537	47239	46975	46801	46822	47523	46693	102.286
	15	47346	46766	47113	46395	47195	46945	46773	46716	46563	46783	46947	46681	101.883
	16	46350	46337	47010	47120	46807	46251	46798	47367	46858	47349	47188	47093	101.938
	17	46867	46511	46344	46080	46807	46613	47386	46499	46556	47210	46435	46792	101.498
	18	46515	47013	46649	46613	46512	46566	47521	46503	46987	46857	47065	47311	101.863
	19	46574	46310	46617	46685	46633	46139	46636	46655	46827	46784	46984	46565	101.373
	20	45903	46535	47181	47080	47181	47273	46676	46572	46790	46405	46902	46829	101.720
	21	46409	47317	46676	47103	46690	46658	46240	46629	46713	46654	46629	47164	101.639
	22	47351	46902	46474	46422	46849	46405	47155	46859	46380	47122	46808	47125	101.816
	23	46862	46596	46772	46829	46832	46816	46617	46898	46657	47010	46784	46621	101.714

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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	1017.11	1017.10	1017.11	1017.15	1017.17	1017.14	1017.11	1017.11	1017.12	1017.12	1017.13	1017.17	1017.13
	1	1017.20	1017.20	1017.22	1017.24	1017.25	1017.26	1017.25	1017.23	1017.19	1017.18	1017.18	1017.18	1017.21
	2	1017.17	1017.16	1017.14	1017.09	1017.07	1017.07	1017.05	1017.02	1017.03	1017.04	1017.03	1017.04	1017.07
	3	1017.07	1017.10	1017.10	1017.07	1017.03	1016.99	1016.98	1016.99	1017.01	1017.01	1017.01	1017.00	1017.03
	4	1016.98	1016.99	1017.03	1017.06	1017.08	1017.10	1017.15	1017.19	1017.23	1017.24	1017.25	1017.30	1017.13
	5	1017.37	1017.41	1017.42	1017.39	1017.37	1017.39	1017.39	1017.41	1017.43	1017.44	1017.43	1017.43	1017.40
	6	1017.44	1017.46	1017.48	1017.50	1017.54	1017.55	1017.53	1017.54	1017.54	1017.54	1017.55	1017.56	1017.52
	7	1017.56	1017.58	1017.59	1017.63	1017.69	1017.72	1017.70	1017.68	1017.70	1017.71	1017.70	1017.69	1017.66
	8	1017.67	1017.66	1017.69	1017.68	1017.69	1017.73	1017.74	1017.72	1017.73	1017.71	1017.71	1017.74	1017.70
	9	1017.76	1017.80	1017.83	1017.84	1017.82	1017.83	1017.85	1017.86	1017.88	1017.89	1017.88	1017.84	1017.84
	10	1017.79	1017.72	1017.68	1017.66	1017.62	1017.57	1017.54	1017.50	1017.43	1017.38	1017.31	1017.25	1017.53
	11	1017.20	1017.10	1017.01	1016.97	1016.95	1016.91	1016.86	1016.84	1016.80	1016.75	1016.73	1016.72	1016.90
	12	1016.69	1016.63	1016.55	1016.49	1016.45	1016.40	1016.35	1016.32	1016.29	1016.28	1016.29	1016.25	1016.41
	13	1016.21	1016.21	1016.24	1016.28	1016.28	1016.29	1016.31	1016.32	1016.33	1016.37	1016.40	1016.39	1016.30
	14	1016.37	1016.37	1016.39	1016.38	1016.38	1016.36	1016.35	1016.34	1016.33	1016.35	1016.38	1016.40	1016.37
	15	1016.44	1016.48	1016.52	1016.57	1016.57	1016.59	1016.64	1016.67	1016.67	1016.69	1016.72	1016.72	1016.61
	16	1016.74	1016.82	1016.85	1016.90	1017.00	1017.07	1017.13	1017.22	1017.26	1017.26	1017.26	1017.26	1017.06
	17	1017.29	1017.33	1017.37	1017.41	1017.41	1017.43	1017.44	1017.47	1017.55	1017.61	1017.69	1017.73	1017.47
	18	1017.70	1017.69	1017.69	1017.73	1017.81	1017.87	1017.89	1017.88	1017.86	1017.85	1017.88	1017.88	1017.81
	19	1017.84	1017.85	1017.89	1017.88	1017.86	1017.85	1017.87	1017.88	1017.84	1017.80	1017.83	1017.87	1017.85
	20	1017.86	1017.83	1017.81	1017.77	1017.74	1017.74	1017.74	1017.74	1017.76	1017.79	1017.81	1017.84	1017.78
	21	1017.87	1017.84	1017.81	1017.83	1017.90	1017.92	1017.90	1017.91	1017.96	1017.96	1017.92	1017.89	1017.89
	22	1017.90	1017.92	1017.93	1017.95	1017.97	1017.95	1017.93	1017.92	1017.93	1017.92	1017.91	1017.93	1017.93
	23	1017.95	1017.95	1017.94	1017.93	1017.89	1017.86	1017.89	1017.88	1017.86	1017.87	1017.85	1017.81	1017.89
2	0	1017.74	1017.73	1017.69	1017.63	1017.61	1017.62	1017.63	1017.64	1017.65	1017.69	1017.74	1017.75	1017.67
	1	1017.76	1017.76	1017.77	1017.76	1017.74	1017.73	1017.71	1017.69	1017.70	1017.75	1017.80	1017.81	1017.75
	2	1017.83	1017.89	1017.93	1017.95	1017.93	1017.91	1017.92	1017.90	1017.85	1017.82	1017.79	1017.78	1017.87
	3	1017.76	1017.74	1017.74	1017.77	1017.80	1017.82	1017.82	1017.81	1017.82	1017.83	1017.86	1017.87	1017.80
	4	1017.86	1017.86	1017.89	1017.92	1017.91	1017.91	1017.93	1017.94	1017.96	1018.00	1018.03	1018.02	1017.93
	5	1017.99	1017.99	1017.99	1017.96	1017.91	1017.90	1017.89	1017.88	1017.89	1017.91	1017.93	1017.95	1017.93
	6	1017.96	1017.98	1018.03	1018.07	1018.07	1018.07	1018.09	1018.11	1018.14	1018.17	1018.18	1018.20	1018.09
	7	1018.23	1018.27	1018.30	1018.32	1018.34	1018.36	1018.36	1018.38	1018.42	1018.45	1018.47	1018.51	1018.37
	8	1018.57	1018.60	1018.62	1018.66	1018.68	1018.68	1018.71	1018.73	1018.72	1018.69	1018.68	1018.71	1018.67
	9	1018.75	1018.79	1018.83	1018.86	1018.87	1018.87	1018.84	1018.82	1018.76	1018.71	1018.68	1018.63	1018.78
	10	1018.58	1018.50	1018.42	1018.19	1018.09	1018.14	1018.04	1017.99	1017.97	1017.92	1017.89	1017.86	1018.13
	11	1017.81	1017.78	1017.73	1017.68	1017.63	1017.54	1017.45	1017.40	1017.38	1017.40	1017.44	1017.47	1017.56
	12	1017.43	1017.35	1017.28	1017.24	1017.14	1017.06	1016.98	1016.90	1016.83	1016.74	1016.67	1016.66	1017.02
	13	1016.69	1016.67	1016.59	1016.50	1016.43	1016.39	1016.37	1016.35	1016.35	1016.36	1016.39	1016.42	1016.46
	14	1016.44	1016.45	1016.44	1016.43	1016.40	1016.40	1016.41	1016.40	1016.40	1016.43	1016.47	1016.50	1016.43
	15	1016.54	1016.53	1016.50	1016.50	1016.50	1016.51	1016.50	1016.48	1016.47	1016.48	1016.47	1016.50	1016.50
	16	1016.52	1016.49	1016.46	1016.44	1016.45	1016.45	1016.44	1016.45	1016.45	1016.45	1016.48	1016.51	1016.46
	17	1016.49	1016.51	1016.55	1016.57	1016.56	1016.54	1016.52	1016.55	1016.58	1016.56	1016.57	1016.63	1016.55
	18	1016.64	1016.57	1016.50	1016.49	1016.52	1016.54	1016.57	1016.57	1016.55	1016.55	1016.56	1016.54	1016.55
	19	1016.54	1016.53	1016.50	1016.50	1016.49	1016.46	1016.41	1016.38	1016.37	1016.36	1016.37	1016.36	1016.44
	20	1016.33	1016.32	1016.32	1016.33	1016.33	1016.29	1016.24	1016.23	1016.23	1016.22	1016.20	1016.19	1016.27
	21	1016.16	1016.14	1016.10	1016.06	1016.04	1016.03	1016.05	1016.04	1016.03	1016.04	1016.04	1016.02	1016.06
	22	1015.99	1015.97	1015.93	1015.91	1015.90	1015.85	1015.79	1015.79	1015.84	1015.86	1015.82	1015.77	1015.86
	23	1015.76	1015.75	1015.72	1015.65	1015.59	1015.51	1015.41	1015.37	1015.35	1015.32	1015.30	1015.25	1015.50

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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	1015.16	1015.14	1015.05	1014.95	1014.89	1014.82	1014.77	1014.77	1014.76	1014.76	1014.73	1014.70	1014.86
	1	1014.63	1014.57	1014.55	1014.56	1014.55	1014.57	1014.60	1014.55	1014.50	1014.45	1014.37	1014.27	1014.51
	2	1014.21	1014.16	1014.10	1014.06	1013.99	1013.93	1013.96	1013.93	1013.87	1013.78	1013.72	1013.72	1013.95
	3	1013.70	1013.62	1013.52	1013.46	1013.42	1013.35	1013.29	1013.26	1013.23	1013.21	1013.20	1013.12	1013.36
	4	1013.03	1012.96	1012.85	1012.79	1012.86	1012.95	1013.03	1013.09	1013.14	1013.17	1013.12	1013.09	1013.00
	5	1013.13	1013.14	1013.17	1013.21	1013.24	1013.28	1013.27	1013.27	1013.32	1013.35	1013.40	1013.46	1013.27
	6	1013.47	1013.46	1013.43	1013.40	1013.44	1013.48	1013.50	1013.55	1013.59	1013.60	1013.61	1013.59	1013.51
	7	1013.53	1013.47	1013.47	1013.48	1013.50	1013.50	1013.47	1013.51	1013.59	1013.63	1013.64	1013.61	1013.53
	8	1013.56	1013.52	1013.51	1013.47	1013.44	1013.43	1013.43	1013.44	1013.43	1013.40	1013.39	1013.36	1013.45
	9	1013.31	1013.27	1013.28	1013.33	1013.37	1013.41	1013.49	1013.53	1013.57	1013.58	1013.48	1013.41	1013.42
	10	1013.38	1013.32	1013.25	1013.21	1013.14	1013.08	1013.06	1013.09	1013.10	1013.05	1012.99	1012.92	1013.13
	11	1012.87	1012.81	1012.71	1012.63	1012.58	1012.52	1012.45	1012.41	1012.33	1012.22	1012.23	1012.29	1012.50
	12	1012.24	1012.16	1012.13	1012.13	1012.13	1012.15	1012.17	1012.15	1012.08	1012.04	1012.06	1012.04	1012.12
	13	1012.03	1012.02	1011.97	1011.92	1011.89	1011.91	1011.95	1011.96	1011.96	1011.97	1011.95	1011.94	1011.95
	14	1011.97	1011.95	1011.94	1011.93	1011.90	1011.90	1011.95	1012.02	1012.09	1012.16	1012.17	1012.08	1012.00
	15	1012.05	1012.10	1012.12	1012.12	1012.16	1012.17	1012.18	1012.22	1012.24	1012.30	1012.36	1012.34	1012.19
	16	1012.38	1012.41	1012.42	1012.45	1012.46	1012.46	1012.46	1012.49	1012.55	1012.60	1012.65	1012.66	1012.50
	17	1012.68	1012.73	1012.80	1012.85	1012.86	1012.86	1012.85	1012.79	1012.72	1012.71	1012.71	1012.75	1012.77
	18	1012.86	1012.97	1012.97	1012.99	1013.01	1013.01	1013.06	1013.10	1013.07	1013.03	1013.03	1013.06	1013.01
	19	1013.14	1013.19	1013.17	1013.16	1013.19	1013.22	1013.24	1013.27	1013.29	1013.31	1013.30	1013.25	1013.23
	20	1013.22	1013.21	1013.18	1013.13	1013.09	1013.07	1013.11	1013.15	1013.19	1013.21	1013.24	1013.26	1013.17
	21	1013.24	1013.22	1013.18	1013.21	1013.27	1013.31	1013.37	1013.41	1013.43	1013.43	1013.40	1013.41	1013.32
	22	1013.46	1013.48	1013.48	1013.51	1013.51	1013.48	1013.47	1013.48	1013.53	1013.57	1013.55	1013.52	1013.50
	23	1013.47	1013.46	1013.48	1013.47	1013.39	1013.34	1013.33	1013.29	1013.31	1013.35	1013.33	1013.34	1013.38
4	0	1013.47	1013.48	1013.48	1013.43	1013.37	1013.35	1013.36	1013.40	1013.44	1013.48	1013.49	1013.49	1013.43
	1	1013.49	1013.48	1013.52	1013.59	1013.61	1013.61	1013.63	1013.65	1013.63	1013.61	1013.65	1013.71	1013.60
	2	1013.73	1013.71	1013.69	1013.66	1013.61	1013.55	1013.51	1013.52	1013.50	1013.46	1013.41	1013.37	1013.56
	3	1013.35	1013.31	1013.26	1013.23	1013.27	1013.31	1013.31	1013.32	1013.32	1013.29	1013.21	1013.14	1013.27
	4	1013.10	1013.07	1013.07	1013.13	1013.23	1013.25	1013.22	1013.23	1013.30	1013.37	1013.42	1013.48	1013.24
	5	1013.50	1013.54	1013.59	1013.60	1013.58	1013.57	1013.60	1013.64	1013.68	1013.71	1013.71	1013.72	1013.62
	6	1013.71	1013.69	1013.67	1013.70	1013.80	1013.86	1013.90	1013.96	1013.98	1013.99	1014.03	1014.05	1013.86
	7	1014.04	1014.08	1014.10	1014.07	1014.07	1014.00	1013.91	1013.98	1014.09	1014.18	1014.25	1014.30	1014.09
	8	1014.33	1014.34	1014.33	1014.33	1014.37	1014.37	1014.38	1014.45	1014.53	1014.58	1014.58	1014.62	1014.43
	9	1014.77	1014.90	1014.99	1015.07	1015.11	1015.11	1015.10	1015.09	1015.04	1015.00	1015.00	1014.93	1015.01
	10	1014.86	1014.84	1014.80	1014.77	1014.77	1014.74	1014.68	1014.60	1014.53	1014.52	1014.47	1014.40	1014.66
	11	1014.35	1014.29	1014.23	1014.19	1014.11	1014.00	1013.91	1013.81	1013.71	1013.68	1013.67	1013.64	1013.96
	12	1013.59	1013.57	1013.60	1013.63	1013.66	1013.60	1013.53	1013.50	1013.47	1013.43	1013.40	1013.40	1013.53
	13	1013.45	1013.58	1013.72	1013.77	1013.80	1013.87	1013.93	1013.98	1014.04	1014.05	1014.00	1013.94	1013.84
	14	1013.94	1013.95	1013.91	1013.95	1014.03	1014.07	1014.10	1014.11	1014.08	1014.01	1014.02	1014.15	1014.02
	15	1014.27	1014.30	1014.29	1014.32	1014.37	1014.43	1014.62	1014.88	1014.99	1014.97	1014.99	1015.05	1014.62
	16	1015.09	1015.10	1015.07	1015.03	1015.02	1015.06	1015.12	1015.14	1015.14	1015.18	1015.21	1015.29	1015.12
	17	1015.41	1015.48	1015.52	1015.56	1015.63	1015.68	1015.73	1015.80	1015.89	1015.99	1016.05	1016.11	1015.74
	18	1016.13	1016.16	1016.23	1016.22	1016.23	1016.25	1016.25	1016.28	1016.26	1016.26	1016.32	1016.35	1016.24
	19	1016.37	1016.43	1016.45	1016.48	1016.52	1016.55	1016.58	1016.53	1016.58	1016.73	1016.82	1016.86	1016.57
	20	1016.89	1016.90	1016.93	1016.97	1016.94	1016.90	1016.95	1017.08	1017.19	1017.21	1017.20	1017.23	1017.03
	21	1017.25	1017.29	1017.31	1017.27	1017.26	1017.27	1017.27	1017.24	1017.21	1017.22	1017.29	1017.35	1017.27
	22	1017.38	1017.40	1017.43	1017.47	1017.49	1017.53	1017.64	1017.73	1017.77	1017.79	1017.84	1017.87	1017.61
	23	1017.83	1017.78	1017.80	1017.79	1017.80	1017.84	1017.83	1017.80	1017.78	1017.77	1017.75	1017.75	1017.79

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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	1017.84	1017.86	1017.87	1017.83	1017.79	1017.77	1017.76	1017.76	1017.80	1017.86	1017.87	1017.88	1017.82
	1	1017.95	1017.98	1018.02	1018.10	1018.15	1018.19	1018.23	1018.25	1018.28	1018.29	1018.28	1018.25	1018.16
	2	1018.20	1018.14	1018.12	1018.12	1018.07	1018.03	1017.99	1017.94	1017.86	1017.79	1017.82	1017.83	1017.99
	3	1017.76	1017.70	1017.66	1017.62	1017.60	1017.56	1017.51	1017.49	1017.47	1017.47	1017.47	1017.46	1017.56
	4	1017.42	1017.39	1017.39	1017.46	1017.64	1017.77	1017.80	1017.82	1017.87	1017.97	1017.98	1017.90	1017.70
	5	1017.86	1017.87	1017.93	1017.99	1018.06	1018.10	1018.15	1018.25	1018.31	1018.35	1018.35	1018.31	1018.13
	6	1018.31	1018.32	1018.33	1018.41	1018.50	1018.56	1018.59	1018.58	1018.60	1018.58	1018.55	1018.57	1018.49
	7	1018.62	1018.67	1018.73	1018.81	1018.88	1018.88	1018.88	1018.88	1018.90	1018.93	1018.97	1019.00	1018.84
	8	1019.04	1019.09	1019.13	1019.17	1019.20	1019.23	1019.27	1019.31	1019.37	1019.45	1019.50	1019.54	1019.27
	9	1019.58	1019.59	1019.58	1019.62	1019.67	1019.64	1019.56	1019.53	1019.52	1019.46	1019.47	1019.49	1019.56
	10	1019.41	1019.37	1019.38	1019.43	1019.39	1019.24	1019.17	1019.12	1019.09	1019.09	1019.09	1019.13	1019.24
	11	1019.17	1019.23	1019.31	1019.40	1019.47	1019.42	1019.36	1019.40	1019.47	1019.56	1019.65	1019.63	1019.42
	12	1019.54	1019.58	1019.55	1019.49	1019.42	1019.18	1019.05	1019.09	1019.25	1019.39	1019.43	1019.39	1019.36
	13	1019.57	1019.68	1019.45	1019.34	1019.28	1019.23	1019.28	1019.38	1019.39	1019.32	1019.29	1019.26	1019.37
	14	1019.22	1019.12	1018.98	1018.89	1018.89	1019.07	1019.36	1019.58	1019.76	1019.95	1019.92	1019.71	1019.37
	15	1019.53	1019.44	1019.35	1019.29	1019.33	1019.42	1019.49	1019.55	1019.59	1019.58	1019.56	1019.59	1019.47
	16	1019.62	1019.63	1019.62	1019.63	1019.65	1019.61	1019.55	1019.52	1019.48	1019.43	1019.38	1019.38	1019.54
	17	1019.39	1019.40	1019.46	1019.56	1019.63	1019.66	1019.70	1019.72	1019.73	1019.75	1019.75	1019.73	1019.62
	18	1019.71	1019.71	1019.71	1019.70	1019.67	1019.66	1019.68	1019.71	1019.71	1019.64	1019.58	1019.58	1019.67
	19	1019.60	1019.61	1019.59	1019.53	1019.50	1019.56	1019.57	1019.58	1019.65	1019.72	1019.83	1019.92	1019.64
	20	1019.97	1020.01	1020.06	1020.15	1020.16	1020.11	1020.09	1020.11	1020.10	1020.01	1019.94	1019.93	1020.05
	21	1019.90	1019.86	1019.87	1019.90	1019.91	1019.90	1019.85	1019.79	1019.80	1019.89	1020.01	1020.10	1019.90
	22	1020.21	1020.25	1020.25	1020.26	1020.29	1020.32	1020.37	1020.42	1020.48	1020.53	1020.57	1020.62	1020.38
	23	1020.62	1020.54	1020.43	1020.38	1020.35	1020.26	1020.17	1020.12	1020.08	1020.08	1020.10	1020.11	1020.27
6	0	1020.12	1020.10	1020.05	1020.01	1019.99	1020.02	1020.03	1019.97	1019.94	1019.93	1019.93	1019.93	1019.99
	1	1019.93	1019.92	1019.90	1019.90	1019.86	1019.78	1019.72	1019.72	1019.72	1019.74	1019.77	1019.74	1019.81
	2	1019.70	1019.62	1019.50	1019.41	1019.35	1019.29	1019.21	1019.09	1018.98	1019.06	1019.15	1019.09	1019.28
	3	1018.98	1018.92	1018.91	1018.87	1018.82	1018.78	1018.68	1018.58	1018.55	1018.55	1018.57	1018.49	1018.72
	4	1018.44	1018.52	1018.56	1018.52	1018.47	1018.41	1018.37	1018.36	1018.33	1018.29	1018.27	1018.26	1018.40
	5	1018.21	1018.15	1018.16	1018.22	1018.22	1018.21	1018.23	1018.28	1018.28	1018.26	1018.27	1018.21	1018.22
	6	1018.17	1018.19	1018.19	1018.22	1018.26	1018.30	1018.33	1018.33	1018.33	1018.31	1018.33	1018.33	1018.27
	7	1018.28	1018.21	1018.14	1018.14	1018.17	1018.20	1018.19	1018.20	1018.25	1018.26	1018.22	1018.23	1018.20
	8	1018.29	1018.28	1018.24	1018.21	1018.18	1018.15	1018.13	1018.13	1018.18	1018.23	1018.22	1018.19	1018.20
	9	1018.15	1018.13	1018.18	1018.17	1018.10	1018.09	1018.16	1018.25	1018.35	1018.44	1018.50	1018.51	1018.25
	10	1018.48	1018.51	1018.59	1018.60	1018.55	1018.51	1018.44	1018.38	1018.30	1018.21	1018.20	1018.19	1018.41
	11	1018.12	1018.07	1018.09	1018.09	1018.11	1018.12	1018.00	1017.88	1017.76	1017.60	1017.47	1017.43	1017.89
	12	1017.45	1017.48	1017.41	1017.37	1017.40	1017.39	1017.45	1017.46	1017.34	1017.24	1017.25	1017.28	1017.37
	13	1017.25	1017.22	1017.26	1017.29	1017.31	1017.36	1017.32	1017.26	1017.22	1017.19	1017.16	1017.10	1017.24
	14	1017.09	1017.09	1017.08	1017.12	1017.17	1017.20	1017.26	1017.28	1017.29	1017.31	1017.34	1017.41	1017.22
	15	1017.46	1017.48	1017.50	1017.49	1017.48	1017.48	1017.47	1017.44	1017.38	1017.35	1017.39	1017.44	1017.44
	16	1017.45	1017.45	1017.48	1017.52	1017.53	1017.56	1017.56	1017.61	1017.68	1017.72	1017.77	1017.80	1017.59
	17	1017.81	1017.74	1017.69	1017.71	1017.76	1017.86	1018.01	1018.08	1018.07	1018.09	1017.99	1017.93	1017.89
	18	1018.01	1018.04	1018.05	1018.09	1018.09	1018.10	1018.07	1018.03	1018.04	1018.04	1018.09	1018.22	1018.07
	19	1018.38	1018.44	1018.41	1018.39	1018.45	1018.50	1018.48	1018.43	1018.48	1018.53	1018.53	1018.60	1018.47
	20	1018.68	1018.79	1018.89	1018.96	1018.96	1018.93	1018.96	1018.99	1019.00	1018.99	1018.94	1018.87	1018.91
	21	1018.86	1018.90	1018.97	1019.01	1018.99	1018.96	1018.93	1018.88	1018.86	1018.90	1018.93	1018.95	1018.93
	22	1018.95	1018.91	1018.89	1018.90	1018.93	1018.95	1018.97	1019.02	1019.04	1019.08	1019.13	1019.16	1018.99
	23	1019.21	1019.23	1019.24	1019.24	1019.20	1019.19	1019.26	1019.37	1019.43	1019.40	1019.36	1019.35	1019.29

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

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
7	0	1019.33	1019.32	1019.31	1019.30	1019.28	1019.28	1019.27	1019.22	1019.20	1019.23	1019.26	1019.25	1019.26
	1	1019.22	1019.23	1019.25	1019.27	1019.27	1019.28	1019.33	1019.37	1019.34	1019.26	1019.21	1019.18	1019.27
	2	1019.15	1019.13	1019.15	1019.18	1019.19	1019.19	1019.15	1019.11	1019.05	1019.02	1019.01	1019.02	1019.11
	3	1019.02	1019.04	1019.00	1018.94	1018.93	1018.89	1018.89	1018.96	1019.01	1019.01	1019.02	1019.05	1018.98
	4	1019.06	1019.03	1019.05	1019.04	1019.00	1019.00	1019.02	1019.00	1019.01	1019.01	1019.01	1019.04	1019.02
	5	1019.11	1019.16	1019.16	1019.16	1019.15	1019.15	1019.17	1019.17	1019.16	1019.17	1019.20	1019.27	1019.17
	6	1019.32	1019.35	1019.39	1019.43	1019.43	1019.41	1019.40	1019.44	1019.49	1019.53	1019.56	1019.53	1019.44
	7	1019.53	1019.57	1019.59	1019.60	1019.63	1019.66	1019.65	1019.66	1019.68	1019.70	1019.69	1019.68	1019.64
	8	1019.71	1019.73	1019.68	1019.64	1019.65	1019.66	1019.68	1019.76	1019.80	1019.83	1019.83	1019.84	1019.73
	9	1019.93	1020.03	1020.06	1020.06	1020.07	1020.06	1019.98	1019.92	1019.92	1019.92	1019.90	1019.85	1019.97
	10	1019.75	1019.67	1019.64	1019.64	1019.63	1019.58	1019.52	1019.48	1019.46	1019.43	1019.42	1019.43	1019.55
	11	1019.41	1019.37	1019.33	1019.26	1019.19	1019.12	1019.11	1019.11	1019.07	1018.98	1018.87	1018.78	1019.13
	12	1018.74	1018.70	1018.68	1018.69	1018.68	1018.63	1018.58	1018.52	1018.45	1018.39	1018.35	1018.32	1018.56
	13	1018.32	1018.32	1018.26	1018.23	1018.22	1018.20	1018.24	1018.23	1018.20	1018.22	1018.30	1018.37	1018.26
	14	1018.34	1018.34	1018.33	1018.29	1018.28	1018.26	1018.26	1018.30	1018.29	1018.26	1018.31	1018.35	1018.30
	15	1018.35	1018.34	1018.30	1018.30	1018.29	1018.26	1018.22	1018.18	1018.17	1018.18	1018.18	1018.17	1018.24
	16	1018.17	1018.18	1018.21	1018.26	1018.35	1018.42	1018.45	1018.49	1018.50	1018.53	1018.60	1018.66	1018.40
	17	1018.68	1018.65	1018.65	1018.67	1018.68	1018.71	1018.71	1018.70	1018.70	1018.73	1018.80	1018.86	1018.71
	18	1018.86	1018.87	1018.90	1018.93	1018.97	1019.06	1019.10	1019.10	1019.15	1019.19	1019.18	1019.20	1019.04
	19	1019.20	1019.16	1019.19	1019.22	1019.21	1019.22	1019.24	1019.26	1019.32	1019.37	1019.38	1019.38	1019.26
	20	1019.38	1019.34	1019.31	1019.32	1019.29	1019.21	1019.14	1019.10	1019.08	1019.08	1019.07	1019.05	1019.20
	21	1019.02	1018.97	1018.97	1019.08	1019.16	1019.16	1019.18	1019.21	1019.20	1019.22	1019.25	1019.23	1019.14
	22	1019.21	1019.26	1019.33	1019.37	1019.40	1019.43	1019.44	1019.45	1019.45	1019.48	1019.51	1019.50	1019.40
	23	1019.50	1019.51	1019.46	1019.40	1019.37	1019.35	1019.39	1019.48	1019.51	1019.46	1019.40	1019.42	1019.44
8	0	1019.45	1019.48	1019.54	1019.60	1019.57	1019.51	1019.45	1019.42	1019.39	1019.42	1019.48	1019.51	1019.48
	1	1019.54	1019.53	1019.52	1019.62	1019.72	1019.75	1019.75	1019.76	1019.79	1019.83	1019.88	1019.90	1019.71
	2	1019.89	1019.88	1019.83	1019.75	1019.69	1019.64	1019.63	1019.69	1019.73	1019.73	1019.72	1019.69	1019.74
	3	1019.66	1019.63	1019.59	1019.57	1019.59	1019.64	1019.70	1019.74	1019.76	1019.74	1019.70	1019.68	1019.66
	4	1019.69	1019.69	1019.68	1019.66	1019.63	1019.61	1019.61	1019.62	1019.67	1019.75	1019.79	1019.78	1019.68
	5	1019.80	1019.85	1019.88	1019.90	1019.91	1019.91	1019.91	1019.96	1019.98	1019.98	1020.01	1020.04	1019.92
	6	1020.07	1020.11	1020.15	1020.20	1020.30	1020.37	1020.42	1020.45	1020.45	1020.48	1020.53	1020.56	1020.34
	7	1020.60	1020.64	1020.67	1020.70	1020.77	1020.86	1020.98	1021.09	1021.15	1021.17	1021.20	1021.25	1020.92
	8	1021.30	1021.36	1021.42	1021.48	1021.58	1021.64	1021.65	1021.62	1021.60	1021.64	1021.70	1021.74	1021.56
	9	1021.74	1021.77	1021.80	1021.80	1021.80	1021.78	1021.82	1021.87	1021.89	1021.94	1021.98	1021.99	1021.85
	10	1022.00	1021.99	1021.93	1021.90	1021.87	1021.85	1021.83	1021.77	1021.75	1021.77	1021.78	1021.76	1021.85
	11	1021.73	1021.70	1021.68	1021.66	1021.65	1021.63	1021.61	1021.55	1021.44	1021.36	1021.31	1021.26	1021.55
	12	1021.25	1021.24	1021.19	1021.13	1021.08	1021.03	1020.97	1020.91	1020.83	1020.75	1020.69	1020.67	1020.98
	13	1020.71	1020.72	1020.68	1020.65	1020.66	1020.64	1020.60	1020.58	1020.57	1020.58	1020.61	1020.64	1020.64
	14	1020.66	1020.64	1020.62	1020.62	1020.62	1020.62	1020.63	1020.65	1020.65	1020.66	1020.66	1020.66	1020.64
	15	1020.65	1020.63	1020.62	1020.63	1020.67	1020.73	1020.76	1020.78	1020.81	1020.84	1020.88	1020.92	1020.74
	16	1020.97	1020.99	1021.02	1021.07	1021.11	1021.14	1021.17	1021.19	1021.20	1021.20	1021.19	1021.19	1021.12
	17	1021.25	1021.34	1021.40	1021.45	1021.49	1021.54	1021.61	1021.63	1021.64	1021.69	1021.74	1021.78	1021.54
	18	1021.81	1021.82	1021.82	1021.82	1021.79	1021.77	1021.79	1021.80	1021.79	1021.78	1021.77	1021.75	1021.79
	19	1021.71	1021.69	1021.70	1021.74	1021.77	1021.79	1021.81	1021.79	1021.77	1021.79	1021.81	1021.79	1021.76
	20	1021.81	1021.85	1021.88	1021.92	1021.94	1021.94	1021.93	1021.90	1021.85	1021.80	1021.81	1021.82	1021.87
	21	1021.80	1021.81	1021.85	1021.89	1021.95	1022.00	1022.01	1022.00	1022.00	1022.00	1022.02	1022.05	1021.95
	22	1022.07	1022.07	1022.09	1022.15	1022.20	1022.25	1022.31	1022.31	1022.30	1022.32	1022.30	1022.26	1022.22
	23	1022.23	1022.20	1022.15	1022.14	1022.17	1022.20	1022.18	1022.16	1022.16	1022.18	1022.19	1022.17	1022.17

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

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
9	0	1022.11	1022.12	1022.12	1022.10	1022.10	1022.09	1022.07	1022.06	1022.07	1022.06	1022.07	1022.09	1022.08
	1	1022.14	1022.19	1022.24	1022.25	1022.23	1022.26	1022.31	1022.32	1022.29	1022.26	1022.21	1022.19	1022.24
	2	1022.19	1022.22	1022.25	1022.25	1022.27	1022.24	1022.22	1022.26	1022.23	1022.18	1022.18	1022.17	1022.22
	3	1022.15	1022.15	1022.11	1022.08	1022.07	1022.07	1022.08	1022.07	1022.04	1022.02	1021.97	1021.94	1022.06
	4	1021.95	1021.98	1021.99	1021.98	1021.99	1021.99	1021.99	1021.99	1022.00	1021.99	1021.95	1021.95	1021.98
	5	1021.96	1021.94	1021.92	1021.94	1021.96	1021.97	1022.00	1022.04	1022.08	1022.12	1022.19	1022.22	1022.03
	6	1022.21	1022.20	1022.20	1022.21	1022.23	1022.25	1022.28	1022.28	1022.28	1022.31	1022.32	1022.32	1022.25
	7	1022.33	1022.35	1022.39	1022.39	1022.33	1022.32	1022.35	1022.33	1022.33	1022.40	1022.46	1022.51	1022.37
	8	1022.54	1022.56	1022.60	1022.61	1022.62	1022.64	1022.67	1022.72	1022.74	1022.76	1022.79	1022.82	1022.67
	9	1022.85	1022.86	1022.87	1022.88	1022.88	1022.87	1022.86	1022.84	1022.80	1022.77	1022.76	1022.75	1022.83
	10	1022.70	1022.64	1022.59	1022.56	1022.52	1022.49	1022.47	1022.42	1022.38	1022.34	1022.29	1022.25	1022.47
	11	1022.19	1022.10	1022.01	1021.95	1021.87	1021.79	1021.75	1021.71	1021.65	1021.60	1021.58	1021.54	1021.81
	12	1021.49	1021.44	1021.39	1021.37	1021.33	1021.28	1021.24	1021.19	1021.18	1021.19	1021.19	1021.18	1021.29
	13	1021.20	1021.22	1021.23	1021.25	1021.25	1021.25	1021.23	1021.19	1021.19	1021.22	1021.23	1021.23	1021.22
	14	1021.26	1021.27	1021.30	1021.36	1021.39	1021.40	1021.41	1021.41	1021.38	1021.36	1021.32	1021.30	1021.34
	15	1021.31	1021.32	1021.32	1021.36	1021.40	1021.42	1021.45	1021.47	1021.49	1021.53	1021.58	1021.61	1021.44
	16	1021.67	1021.72	1021.76	1021.80	1021.82	1021.83	1021.85	1021.88	1021.92	1021.96	1022.02	1022.06	1021.86
	17	1022.06	1022.08	1022.14	1022.21	1022.29	1022.37	1022.41	1022.42	1022.45	1022.50	1022.53	1022.53	1022.33
	18	1022.52	1022.52	1022.57	1022.60	1022.62	1022.65	1022.66	1022.68	1022.70	1022.72	1022.74	1022.77	1022.64
	19	1022.78	1022.79	1022.78	1022.75	1022.74	1022.75	1022.77	1022.81	1022.82	1022.80	1022.79	1022.79	1022.78
	20	1022.75	1022.74	1022.74	1022.74	1022.74	1022.71	1022.70	1022.71	1022.73	1022.73	1022.74	1022.75	1022.73
	21	1022.78	1022.85	1022.96	1023.03	1023.06	1023.04	1023.02	1023.04	1023.04	1023.03	1023.03	1023.02	1022.99
	22	1022.99	1022.99	1023.00	1022.99	1023.00	1023.03	1023.02	1022.99	1022.94	1022.88	1022.87	1022.87	1022.96
	23	1022.89	1022.90	1022.90	1022.93	1022.95	1022.95	1022.95	1022.93	1022.91	1022.92	1022.93	1022.96	1022.92
10	0	1023.04	1023.04	1023.05	1023.04	1023.01	1022.98	1022.95	1022.91	1022.85	1022.81	1022.81	1022.81	1022.94
	1	1022.83	1022.87	1022.89	1022.93	1023.01	1023.07	1023.07	1023.07	1023.09	1023.10	1023.10	1023.12	1023.01
	2	1023.12	1023.07	1023.03	1023.00	1022.96	1022.92	1022.90	1022.89	1022.91	1022.94	1022.95	1022.95	1022.97
	3	1022.92	1022.88	1022.87	1022.89	1022.89	1022.88	1022.87	1022.85	1022.83	1022.81	1022.80	1022.81	1022.86
	4	1022.82	1022.83	1022.83	1022.84	1022.85	1022.88	1022.93	1022.98	1023.03	1023.05	1023.07	1023.12	1022.93
	5	1023.16	1023.17	1023.18	1023.18	1023.20	1023.23	1023.25	1023.29	1023.32	1023.33	1023.36	1023.40	1023.25
	6	1023.44	1023.50	1023.57	1023.62	1023.66	1023.68	1023.69	1023.71	1023.70	1023.70	1023.73	1023.76	1023.64
	7	1023.79	1023.84	1023.90	1023.94	1023.98	1024.00	1024.00	1024.03	1024.05	1024.06	1024.09	1024.12	1023.98
	8	1024.17	1024.20	1024.21	1024.21	1024.23	1024.26	1024.30	1024.34	1024.36	1024.38	1024.43	1024.49	1024.30
	9	1024.52	1024.53	1024.57	1024.59	1024.58	1024.59	1024.61	1024.61	1024.60	1024.59	1024.58	1024.58	1024.58
	10	1024.57	1024.54	1024.47	1024.41	1024.36	1024.33	1024.31	1024.28	1024.26	1024.25	1024.22	1024.19	1024.35
	11	1024.15	1024.12	1024.09	1024.05	1023.99	1023.94	1023.89	1023.86	1023.82	1023.78	1023.76	1023.71	1023.93
	12	1023.67	1023.66	1023.65	1023.63	1023.59	1023.57	1023.57	1023.55	1023.54	1023.51	1023.46	1023.40	1023.56
	13	1023.36	1023.32	1023.29	1023.29	1023.30	1023.31	1023.33	1023.36	1023.37	1023.41	1023.44	1023.45	1023.35
	14	1023.45	1023.46	1023.49	1023.50	1023.49	1023.51	1023.53	1023.53	1023.56	1023.58	1023.59	1023.58	1023.52
	15	1023.57	1023.58	1023.60	1023.63	1023.67	1023.68	1023.68	1023.72	1023.75	1023.77	1023.79	1023.79	1023.68
	16	1023.77	1023.76	1023.78	1023.79	1023.78	1023.80	1023.81	1023.80	1023.82	1023.82	1023.81	1023.83	1023.80
	17	1023.86	1023.86	1023.84	1023.85	1023.85	1023.86	1023.88	1023.87	1023.87	1023.90	1023.94	1023.97	1023.88
	18	1023.98	1023.98	1024.01	1024.05	1024.06	1024.06	1024.06	1024.07	1024.10	1024.12	1024.13	1024.13	1024.06
	19	1024.14	1024.16	1024.15	1024.13	1024.13	1024.12	1024.11	1024.11	1024.12	1024.14	1024.17	1024.19	1024.14
	20	1024.22	1024.25	1024.24	1024.22	1024.23	1024.26	1024.27	1024.27	1024.26	1024.23	1024.22	1024.21	1024.24
	21	1024.20	1024.19	1024.19	1024.21	1024.21	1024.19	1024.19	1024.21	1024.20	1024.19	1024.21	1024.23	1024.20
	22	1024.24	1024.24	1024.24	1024.24	1024.23	1024.23	1024.23	1024.22	1024.20	1024.18	1024.15	1024.10	1024.21
	23	1024.06	1024.03	1024.00	1023.97	1023.93	1023.90	1023.87	1023.83	1023.80	1023.77	1023.73	1023.70	1023.88

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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	1023.63	1023.60	1023.55	1023.50	1023.45	1023.42	1023.40	1023.37	1023.37	1023.37	1023.37	1023.38	1023.44
	1	1023.37	1023.37	1023.37	1023.34	1023.31	1023.30	1023.29	1023.28	1023.26	1023.23	1023.20	1023.19	1023.29
	2	1023.16	1023.13	1023.11	1023.08	1023.05	1023.01	1022.96	1022.90	1022.86	1022.83	1022.79	1022.73	1022.96
	3	1022.71	1022.70	1022.66	1022.61	1022.56	1022.53	1022.51	1022.48	1022.44	1022.38	1022.32	1022.28	1022.51
	4	1022.26	1022.22	1022.20	1022.20	1022.23	1022.26	1022.27	1022.25	1022.22	1022.21	1022.20	1022.19	1022.22
	5	1022.18	1022.17	1022.16	1022.15	1022.16	1022.19	1022.21	1022.21	1022.23	1022.26	1022.27	1022.27	1022.20
	6	1022.29	1022.28	1022.23	1022.21	1022.20	1022.17	1022.14	1022.15	1022.17	1022.19	1022.20	1022.20	1022.20
	7	1022.19	1022.17	1022.17	1022.16	1022.14	1022.15	1022.21	1022.26	1022.31	1022.34	1022.36	1022.38	1022.23
	8	1022.40	1022.41	1022.44	1022.46	1022.48	1022.52	1022.55	1022.58	1022.59	1022.60	1022.61	1022.64	1022.52
	9	1022.67	1022.66	1022.67	1022.71	1022.72	1022.71	1022.69	1022.68	1022.64	1022.61	1022.61	1022.60	1022.66
	10	1022.56	1022.49	1022.46	1022.47	1022.47	1022.44	1022.39	1022.37	1022.35	1022.30	1022.27	1022.21	1022.40
	11	1022.16	1022.07	1021.98	1021.92	1021.87	1021.82	1021.76	1021.68	1021.61	1021.55	1021.50	1021.44	1021.78
	12	1021.36	1021.29	1021.23	1021.18	1021.13	1021.08	1021.03	1020.94	1020.85	1020.78	1020.68	1020.63	1021.01
	13	1020.61	1020.58	1020.56	1020.53	1020.51	1020.49	1020.44	1020.37	1020.34	1020.33	1020.37	1020.37	1020.45
	14	1020.32	1020.26	1020.20	1020.18	1020.15	1020.10	1020.04	1020.01	1019.98	1019.98	1019.98	1019.96	1020.09
	15	1019.99	1020.00	1019.95	1019.87	1019.77	1019.68	1019.65	1019.67	1019.67	1019.64	1019.68	1019.75	1019.78
	16	1019.77	1019.74	1019.72	1019.75	1019.79	1019.79	1019.79	1019.80	1019.79	1019.78	1019.80	1019.82	1019.78
	17	1019.85	1019.86	1019.85	1019.87	1019.85	1019.86	1019.93	1019.97	1019.95	1019.95	1019.97	1019.96	1019.90
	18	1019.98	1019.99	1019.95	1019.96	1019.98	1020.00	1020.04	1020.03	1020.01	1020.01	1019.98	1019.90	1019.98
	19	1019.84	1019.85	1019.85	1019.87	1019.89	1019.85	1019.82	1019.79	1019.75	1019.71	1019.65	1019.62	1019.79
	20	1019.61	1019.57	1019.56	1019.56	1019.54	1019.47	1019.39	1019.36	1019.37	1019.37	1019.37	1019.34	1019.46
	21	1019.28	1019.25	1019.24	1019.24	1019.23	1019.24	1019.28	1019.30	1019.32	1019.33	1019.29	1019.26	1019.27
	22	1019.24	1019.23	1019.20	1019.16	1019.14	1019.13	1019.14	1019.11	1019.06	1019.05	1019.03	1018.95	1019.12
	23	1018.89	1018.83	1018.80	1018.79	1018.79	1018.77	1018.73	1018.68	1018.63	1018.56	1018.48	1018.41	1018.69
12	0	1018.33	1018.34	1018.32	1018.28	1018.23	1018.16	1018.14	1018.11	1018.01	1017.95	1017.93	1017.94	1018.13
	1	1017.98	1017.96	1017.85	1017.77	1017.72	1017.71	1017.67	1017.62	1017.58	1017.58	1017.56	1017.52	1017.71
	2	1017.50	1017.45	1017.38	1017.29	1017.23	1017.18	1017.11	1017.03	1016.94	1016.84	1016.81	1016.75	1017.12
	3	1016.66	1016.58	1016.48	1016.39	1016.37	1016.37	1016.39	1016.38	1016.31	1016.19	1016.07	1015.99	1016.34
	4	1015.95	1015.87	1015.85	1015.87	1015.82	1015.77	1015.78	1015.71	1015.62	1015.57	1015.51	1015.53	1015.74
	5	1015.51	1015.46	1015.45	1015.44	1015.47	1015.49	1015.48	1015.50	1015.48	1015.45	1015.41	1015.37	1015.46
	6	1015.35	1015.32	1015.25	1015.19	1015.14	1015.13	1015.15	1015.14	1015.14	1015.14	1015.14	1015.12	1015.18
	7	1015.09	1015.10	1015.11	1015.06	1015.02	1014.94	1014.88	1014.89	1014.85	1014.87	1014.77	1014.64	1014.93
	8	1014.67	1014.68	1014.59	1014.56	1014.58	1014.56	1014.53	1014.49	1014.42	1014.40	1014.42	1014.33	1014.52
	9	1014.28	1014.26	1014.20	1014.19	1014.22	1014.19	1014.14	1014.03	1013.98	1013.90	1013.85	1013.82	1014.09
	10	1013.73	1013.65	1013.55	1013.50	1013.51	1013.46	1013.27	1013.17	1013.17	1013.12	1013.02	1012.90	1013.34
	11	1012.80	1012.71	1012.60	1012.43	1012.30	1012.19	1012.08	1011.92	1011.81	1011.64	1011.48	1011.38	1012.11
	12	1011.29	1011.20	1011.01	1011.04	1011.02	1010.76	1010.55	1010.39	1010.28	1010.17	1010.00	1009.82	1010.62
	13	1009.96	1010.06	1009.76	1009.64	1009.67	1009.67	1009.57	1009.43	1009.35	1009.35	1009.34	1009.30	1009.59
	14	1009.26	1009.15	1009.08	1009.05	1009.02	1008.93	1008.83	1008.77	1008.71	1008.53	1009.02	1009.60	1008.99
	15	1009.51	1009.52	1009.54	1009.52	1009.44	1009.36	1009.29	1009.28	1009.34	1009.44	1009.51	1009.53	1009.44
	16	1009.55	1009.62	1009.71	1009.72	1009.74	1009.79	1009.74	1009.73	1009.84	1010.02	1010.17	1010.26	1009.82
	17	1010.33	1010.42	1010.55	1010.68	1010.75	1010.79	1010.81	1010.87	1011.06	1011.14	1011.21	1011.36	1010.83
	18	1011.45	1011.47	1011.53	1011.60	1011.65	1011.65	1011.63	1011.69	1011.77	1011.79	1011.86	1011.97	1011.67
	19	1012.04	1012.08	1012.09	1012.10	1012.14	1012.18	1012.18	1012.14	1012.15	1012.17	1012.17	1012.21	1012.13
	20	1012.25	1012.25	1012.18	1012.27	1012.34	1012.23	1012.26	1012.32	1012.37	1012.42	1012.40	1012.35	1012.30
	21	1012.35	1012.35	1012.38	1012.42	1012.51	1012.60	1012.65	1012.67	1012.71	1012.73	1012.69	1012.64	1012.56
	22	1012.61	1012.60	1012.63	1012.70	1012.76	1012.79	1012.77	1012.73	1012.73	1012.71	1012.64	1012.67	1012.69
	23	1012.72	1012.68	1012.66	1012.63	1012.57	1012.53	1012.54	1012.54	1012.55	1012.58	1012.62	1012.67	1012.60

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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
13	0	1012.67	1012.65	1012.64	1012.62	1012.58	1012.55	1012.53	1012.50	1012.49	1012.50	1012.50	1012.56	1012.56
	1	1012.62	1012.63	1012.62	1012.60	1012.62	1012.77	1013.02	1013.29	1013.41	1013.44	1013.39	1013.33	1012.98
	2	1013.35	1013.37	1013.40	1013.43	1013.40	1013.37	1013.42	1013.47	1013.48	1013.42	1013.35	1013.34	1013.40
	3	1013.37	1013.41	1013.49	1013.56	1013.61	1013.63	1013.61	1013.49	1013.40	1013.46	1013.49	1013.45	1013.50
	4	1013.43	1013.43	1013.41	1013.45	1013.54	1013.60	1013.66	1013.63	1013.54	1013.53	1013.59	1013.68	1013.54
	5	1013.77	1013.82	1013.90	1013.88	1013.82	1013.89	1013.97	1014.04	1014.10	1014.14	1014.17	1014.25	1013.98
	6	1014.34	1014.42	1014.50	1014.59	1014.60	1014.53	1014.46	1014.42	1014.47	1014.66	1014.85	1014.84	1014.55
	7	1014.84	1014.90	1014.92	1014.91	1014.93	1014.97	1015.01	1015.02	1015.03	1015.07	1015.13	1015.14	1014.99
	8	1015.14	1015.19	1015.25	1015.33	1015.36	1015.35	1015.39	1015.45	1015.45	1015.47	1015.49	1015.42	1015.35
	9	1015.42	1015.40	1015.37	1015.37	1015.39	1015.41	1015.41	1015.44	1015.38	1015.29	1015.24	1015.24	1015.36
	10	1015.27	1015.32	1015.39	1015.49	1015.54	1015.55	1015.58	1015.63	1015.67	1015.72	1015.78	1015.85	1015.56
	11	1015.91	1015.93	1015.93	1015.91	1015.92	1015.90	1015.82	1015.69	1015.57	1015.48	1015.39	1015.26	1015.72
	12	1015.05	1014.72	1014.54	1014.62	1014.68	1014.70	1014.67	1014.62	1014.61	1014.58	1014.53	1014.48	1014.65
	13	1014.43	1014.38	1014.36	1014.37	1014.35	1014.32	1014.30	1014.27	1014.26	1014.23	1014.21	1014.21	1014.31
	14	1014.22	1014.25	1014.26	1014.24	1014.23	1014.24	1014.26	1014.30	1014.36	1014.45	1014.51	1014.53	1014.32
	15	1014.56	1014.60	1014.64	1014.69	1014.78	1014.86	1014.90	1014.90	1014.91	1014.93	1014.99	1015.08	1014.82
	16	1015.14	1015.20	1015.26	1015.29	1015.30	1015.28	1015.26	1015.26	1015.27	1015.30	1015.36	1015.41	1015.28
	17	1015.43	1015.48	1015.53	1015.55	1015.57	1015.63	1015.70	1015.78	1015.85	1015.86	1015.88	1015.92	1015.68
	18	1015.96	1015.97	1015.95	1015.94	1015.90	1015.88	1015.92	1016.02	1016.12	1016.19	1016.28	1016.43	1016.04
	19	1016.55	1016.63	1016.70	1016.75	1016.83	1016.94	1017.03	1017.07	1017.04	1016.98	1016.93	1016.91	1016.86
	20	1016.90	1016.87	1016.84	1016.84	1016.83	1016.81	1016.80	1016.82	1016.86	1016.93	1017.02	1017.05	1016.88
	21	1017.08	1017.13	1017.16	1017.20	1017.28	1017.35	1017.41	1017.47	1017.50	1017.49	1017.50	1017.53	1017.34
	22	1017.53	1017.50	1017.50	1017.52	1017.53	1017.53	1017.49	1017.48	1017.54	1017.61	1017.65	1017.65	1017.54
	23	1017.62	1017.62	1017.68	1017.75	1017.78	1017.82	1017.85	1017.83	1017.83	1017.85	1017.87	1017.87	1017.78
14	0	1017.87	1017.89	1017.91	1017.92	1017.95	1017.98	1018.01	1018.02	1018.01	1018.02	1018.03	1018.06	1017.97
	1	1018.08	1018.14	1018.24	1018.29	1018.29	1018.34	1018.40	1018.40	1018.36	1018.35	1018.36	1018.34	1018.30
	2	1018.34	1018.37	1018.37	1018.34	1018.31	1018.26	1018.20	1018.17	1018.16	1018.14	1018.10	1018.08	1018.23
	3	1018.07	1018.03	1018.05	1018.15	1018.21	1018.26	1018.33	1018.40	1018.48	1018.52	1018.51	1018.52	1018.29
	4	1018.54	1018.55	1018.55	1018.55	1018.56	1018.56	1018.60	1018.64	1018.67	1018.70	1018.74	1018.79	1018.62
	5	1018.81	1018.84	1018.89	1018.90	1018.98	1019.09	1019.11	1019.13	1019.18	1019.24	1019.30	1019.33	1019.06
	6	1019.35	1019.33	1019.32	1019.39	1019.41	1019.37	1019.36	1019.43	1019.48	1019.50	1019.55	1019.60	1019.42
	7	1019.62	1019.65	1019.69	1019.67	1019.64	1019.68	1019.73	1019.78	1019.85	1019.98	1020.08	1020.12	1019.79
	8	1020.15	1020.13	1020.11	1020.12	1020.14	1020.20	1020.29	1020.39	1020.50	1020.60	1020.63	1020.66	1020.32
	9	1020.73	1020.80	1020.83	1020.83	1020.84	1020.87	1020.91	1020.93	1020.95	1020.97	1021.00	1020.99	1020.89
	10	1020.91	1020.83	1020.78	1020.75	1020.72	1020.65	1020.60	1020.63	1020.60	1020.52	1020.47	1020.44	1020.66
	11	1020.40	1020.35	1020.29	1020.22	1020.21	1020.22	1020.14	1020.00	1019.88	1019.81	1019.80	1019.78	1020.09
	12	1019.74	1019.73	1019.73	1019.74	1019.73	1019.69	1019.63	1019.60	1019.54	1019.45	1019.39	1019.41	1019.61
	13	1019.41	1019.34	1019.31	1019.32	1019.33	1019.31	1019.28	1019.25	1019.20	1019.17	1019.15	1019.17	1019.27
	14	1019.22	1019.24	1019.26	1019.27	1019.28	1019.29	1019.28	1019.29	1019.31	1019.35	1019.38	1019.42	1019.30
	15	1019.46	1019.47	1019.47	1019.45	1019.43	1019.44	1019.47	1019.53	1019.65	1019.74	1019.77	1019.77	1019.55
	16	1019.76	1019.75	1019.77	1019.81	1019.85	1019.90	1019.92	1019.95	1020.01	1020.06	1020.13	1020.15	1019.92
	17	1020.17	1020.18	1020.18	1020.23	1020.30	1020.36	1020.41	1020.47	1020.49	1020.49	1020.52	1020.56	1020.36
	18	1020.58	1020.59	1020.60	1020.66	1020.71	1020.76	1020.80	1020.80	1020.79	1020.82	1020.84	1020.82	1020.73
	19	1020.83	1020.84	1020.84	1020.83	1020.83	1020.87	1020.89	1020.88	1020.92	1020.94	1020.95	1020.97	1020.88
	20	1021.01	1021.04	1021.05	1021.05	1021.06	1021.07	1021.04	1021.03	1021.03	1021.00	1020.98	1020.97	1021.03
	21	1020.94	1020.94	1020.92	1020.90	1020.94	1020.94	1020.95	1020.97	1020.96	1020.95	1020.93	1020.94	1020.94
	22	1020.96	1020.96	1020.96	1020.92	1020.89	1020.90	1020.89	1020.92	1020.97	1020.95	1020.94	1020.94	1020.93
	23	1020.93	1020.90	1020.84	1020.82	1020.83	1020.84	1020.82	1020.82	1020.79	1020.75	1020.69	1020.59	1020.80

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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	1020.52	1020.52	1020.48	1020.42	1020.41	1020.36	1020.27	1020.22	1020.21	1020.23	1020.27	1020.29	1020.34
	1	1020.31	1020.31	1020.30	1020.29	1020.29	1020.28	1020.26	1020.29	1020.29	1020.26	1020.26	1020.25	1020.28
	2	1020.25	1020.25	1020.21	1020.17	1020.14	1020.08	1020.03	1019.97	1019.92	1019.91	1019.89	1019.89	1020.06
	3	1019.88	1019.87	1019.87	1019.86	1019.85	1019.81	1019.80	1019.78	1019.72	1019.68	1019.64	1019.57	1019.78
	4	1019.55	1019.58	1019.55	1019.51	1019.47	1019.44	1019.45	1019.45	1019.48	1019.52	1019.55	1019.62	1019.51
	5	1019.65	1019.61	1019.59	1019.58	1019.60	1019.63	1019.60	1019.60	1019.63	1019.69	1019.71	1019.73	1019.63
	6	1019.75	1019.73	1019.73	1019.73	1019.73	1019.72	1019.73	1019.75	1019.68	1019.59	1019.55	1019.54	1019.68
	7	1019.59	1019.66	1019.66	1019.68	1019.70	1019.73	1019.79	1019.81	1019.83	1019.84	1019.83	1019.86	1019.75
	8	1019.92	1019.95	1020.02	1020.07	1020.06	1020.05	1020.04	1020.09	1020.11	1020.10	1020.09	1020.05	1020.04
	9	1020.03	1020.06	1020.08	1020.08	1020.07	1020.04	1020.00	1019.98	1019.92	1019.85	1019.78	1019.70	1019.96
	10	1019.67	1019.68	1019.69	1019.66	1019.61	1019.53	1019.46	1019.38	1019.30	1019.21	1019.11	1019.05	1019.44
	11	1019.01	1018.92	1018.83	1018.75	1018.67	1018.62	1018.56	1018.49	1018.42	1018.39	1018.34	1018.26	1018.60
	12	1018.20	1018.16	1018.14	1018.10	1018.04	1017.97	1017.89	1017.80	1017.72	1017.65	1017.61	1017.59	1017.90
	13	1017.55	1017.50	1017.44	1017.42	1017.40	1017.37	1017.33	1017.28	1017.21	1017.15	1017.12	1017.11	1017.32
	14	1017.07	1017.05	1017.04	1017.03	1017.00	1016.91	1016.81	1016.77	1016.75	1016.74	1016.75	1016.78	1016.89
	15	1016.80	1016.80	1016.80	1016.80	1016.80	1016.83	1016.90	1016.91	1016.89	1016.88	1016.89	1016.92	1016.85
	16	1016.94	1016.93	1016.96	1016.98	1016.95	1016.95	1016.98	1016.98	1016.94	1016.91	1016.90	1016.90	1016.94
	17	1016.91	1016.92	1016.93	1016.96	1017.05	1017.09	1017.10	1017.08	1017.07	1017.10	1017.12	1017.13	1017.04
	18	1017.15	1017.18	1017.21	1017.25	1017.27	1017.24	1017.19	1017.15	1017.13	1017.12	1017.09	1017.06	1017.17
	19	1017.04	1017.04	1017.05	1017.09	1017.07	1017.04	1017.06	1017.06	1017.06	1017.06	1017.04	1017.01	1017.05
	20	1016.96	1016.94	1016.95	1016.93	1016.89	1016.89	1016.91	1016.89	1016.86	1016.83	1016.76	1016.72	1016.88
	21	1016.71	1016.67	1016.65	1016.65	1016.67	1016.68	1016.64	1016.59	1016.55	1016.51	1016.48	1016.51	1016.61
	22	1016.48	1016.39	1016.37	1016.40	1016.40	1016.36	1016.33	1016.30	1016.23	1016.12	1016.04	1015.97	1016.28
	23	1015.90	1015.83	1015.79	1015.75	1015.70	1015.64	1015.61	1015.60	1015.60	1015.57	1015.54	1015.49	1015.66
16	0	1015.53	1015.52	1015.48	1015.39	1015.30	1015.24	1015.20	1015.20	1015.19	1015.15	1015.15	1015.17	1015.28
	1	1015.16	1015.17	1015.17	1015.14	1015.09	1015.05	1015.05	1015.11	1015.16	1015.12	1015.04	1014.98	1015.10
	2	1014.92	1014.89	1014.88	1014.84	1014.84	1014.83	1014.78	1014.73	1014.73	1014.76	1014.75	1014.77	1014.81
	3	1014.78	1014.79	1014.79	1014.80	1014.81	1014.81	1014.79	1014.77	1014.79	1014.76	1014.72	1014.72	1014.78
	4	1014.67	1014.55	1014.45	1014.39	1014.30	1014.20	1014.10	1014.01	1013.97	1013.97	1014.04	1014.07	1014.22
	5	1014.04	1014.07	1014.12	1014.14	1014.14	1014.12	1014.12	1014.11	1014.06	1014.05	1013.99	1013.81	1014.06
	6	1013.66	1013.66	1013.72	1013.74	1013.72	1013.68	1013.71	1013.74	1013.72	1013.76	1013.79	1013.79	1013.72
	7	1013.78	1013.79	1013.84	1013.87	1013.89	1013.88	1013.85	1013.86	1013.88	1013.90	1013.94	1013.84	1013.86
	8	1013.72	1013.76	1013.74	1013.70	1013.63	1013.59	1013.61	1013.59	1013.55	1013.53	1013.57	1013.62	1013.63
	9	1013.69	1013.72	1013.73	1013.76	1013.71	1013.66	1013.63	1013.59	1013.57	1013.48	1013.39	1013.37	1013.61
	10	1013.33	1013.27	1013.22	1013.17	1013.10	1013.07	1013.05	1013.00	1012.94	1012.83	1012.74	1012.65	1013.03
	11	1012.56	1012.50	1012.45	1012.36	1012.24	1012.12	1011.98	1011.88	1011.82	1011.76	1011.67	1011.57	1012.07
	12	1011.46	1011.39	1011.32	1011.22	1011.15	1011.13	1011.10	1010.98	1010.88	1010.86	1010.88	1010.87	1011.10
	13	1010.84	1010.82	1010.77	1010.69	1010.65	1010.61	1010.58	1010.50	1010.38	1010.29	1010.31	1010.39	1010.57
	14	1010.40	1010.38	1010.32	1010.25	1010.21	1010.20	1010.14	1010.07	1010.07	1010.04	1010.00	1009.98	1010.17
	15	1009.91	1009.81	1009.77	1009.78	1009.76	1009.76	1009.78	1009.77	1009.76	1009.76	1009.83	1009.87	1009.79
	16	1009.86	1009.86	1009.81	1009.76	1009.74	1009.74	1009.73	1009.68	1009.64	1009.59	1009.54	1009.46	1009.70
	17	1009.41	1009.38	1009.37	1009.31	1009.25	1009.20	1009.16	1009.14	1009.12	1009.11	1009.04	1008.96	1009.20
	18	1008.98	1008.99	1008.97	1008.94	1008.95	1008.98	1008.98	1008.99	1008.92	1008.85	1008.83	1008.83	1008.93
	19	1008.83	1008.81	1008.81	1008.79	1008.79	1008.80	1008.77	1008.77	1008.81	1008.82	1008.80	1008.78	1008.80
	20	1008.74	1008.67	1008.65	1008.65	1008.58	1008.53	1008.52	1008.53	1008.56	1008.59	1008.58	1008.52	1008.59
	21	1008.48	1008.47	1008.46	1008.45	1008.52	1008.55	1008.53	1008.52	1008.52	1008.52	1008.47	1008.42	1008.49
	22	1008.41	1008.36	1008.26	1008.17	1008.09	1008.02	1007.93	1007.79	1007.63	1007.56	1007.50	1007.41	1007.92
	23	1007.37	1007.33	1007.25	1007.19	1007.18	1007.09	1006.98	1006.94	1006.88	1006.83	1006.77	1006.67	1007.04

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
17	0	1006.63	1006.60	1006.58	1006.59	1006.61	1006.62	1006.58	1006.54	1006.50	1006.45	1006.40	1006.37	1006.53
	1	1006.38	1006.38	1006.29	1006.26	1006.32	1006.36	1006.41	1006.45	1006.46	1006.46	1006.47	1006.48	1006.39
	2	1006.40	1006.31	1006.26	1006.18	1006.18	1006.25	1006.34	1006.40	1006.38	1006.32	1006.26	1006.23	1006.29
	3	1006.21	1006.18	1006.13	1006.07	1006.01	1006.03	1006.08	1006.14	1006.18	1006.21	1006.25	1006.27	1006.14
	4	1006.27	1006.25	1006.20	1006.20	1006.28	1006.29	1006.27	1006.27	1006.31	1006.35	1006.34	1006.41	1006.28
	5	1006.52	1006.58	1006.63	1006.71	1006.79	1006.85	1006.85	1006.82	1006.77	1006.77	1006.79	1006.81	1006.74
	6	1006.88	1006.96	1007.07	1007.16	1007.22	1007.28	1007.28	1007.30	1007.36	1007.40	1007.45	1007.51	1007.24
	7	1007.53	1007.54	1007.54	1007.55	1007.59	1007.66	1007.70	1007.73	1007.78	1007.84	1007.87	1007.93	1007.69
	8	1008.01	1008.12	1008.24	1008.31	1008.35	1008.39	1008.46	1008.53	1008.59	1008.66	1008.74	1008.82	1008.43
	9	1008.91	1009.01	1009.10	1009.16	1009.20	1009.24	1009.26	1009.28	1009.31	1009.31	1009.34	1009.40	1009.21
	10	1009.42	1009.46	1009.49	1009.48	1009.50	1009.54	1009.57	1009.63	1009.71	1009.74	1009.71	1009.73	1009.58
	11	1009.77	1009.74	1009.77	1009.82	1009.84	1009.82	1009.74	1009.71	1009.73	1009.76	1009.80	1009.82	1009.77
	12	1009.83	1009.88	1009.93	1010.00	1010.06	1010.07	1010.11	1010.20	1010.24	1010.22	1010.22	1010.26	1010.08
	13	1010.33	1010.42	1010.46	1010.48	1010.54	1010.58	1010.59	1010.62	1010.66	1010.71	1010.75	1010.79	1010.58
	14	1010.84	1010.90	1010.97	1011.06	1011.09	1011.10	1011.17	1011.26	1011.30	1011.33	1011.38	1011.45	1011.15
	15	1011.47	1011.53	1011.61	1011.70	1011.83	1011.92	1011.97	1011.99	1012.00	1012.05	1012.15	1012.20	1011.87
	16	1012.24	1012.34	1012.44	1012.51	1012.56	1012.64	1012.76	1012.86	1012.90	1012.93	1013.03	1013.14	1012.69
	17	1013.23	1013.32	1013.39	1013.38	1013.39	1013.49	1013.59	1013.67	1013.77	1013.90	1013.99	1014.03	1013.59
	18	1014.06	1014.08	1014.16	1014.24	1014.34	1014.52	1014.71	1014.82	1014.82	1014.83	1014.85	1014.85	1014.52
	19	1014.82	1014.85	1015.02	1015.17	1015.20	1015.16	1015.16	1015.20	1015.24	1015.27	1015.33	1015.38	1015.15
	20	1015.41	1015.47	1015.55	1015.62	1015.68	1015.74	1015.83	1015.89	1015.91	1015.92	1015.94	1015.95	1015.74
	21	1016.00	1016.08	1016.17	1016.25	1016.31	1016.29	1016.26	1016.29	1016.28	1016.33	1016.35	1016.35	1016.25
	22	1016.44	1016.48	1016.54	1016.59	1016.61	1016.63	1016.67	1016.71	1016.73	1016.74	1016.76	1016.81	1016.64
	23	1016.82	1016.83	1016.86	1016.88	1016.93	1016.94	1016.96	1017.02	1017.05	1017.03	1017.01	1016.99	1016.94
18	0	1016.90	1016.91	1016.86	1016.86	1016.87	1016.93	1017.02	1017.08	1017.13	1017.11	1017.12	1017.16	1017.00
	1	1017.29	1017.37	1017.33	1017.39	1017.49	1017.54	1017.53	1017.50	1017.45	1017.39	1017.36	1017.32	1017.41
	2	1017.28	1017.27	1017.18	1017.15	1017.18	1017.09	1017.06	1017.10	1017.13	1017.11	1017.07	1017.03	1017.13
	3	1017.02	1017.04	1017.05	1017.09	1017.10	1017.10	1017.16	1017.22	1017.26	1017.32	1017.33	1017.27	1017.16
	4	1017.20	1017.17	1017.20	1017.27	1017.32	1017.46	1017.64	1017.74	1017.80	1017.96	1018.16	1018.29	1017.60
	5	1018.39	1018.47	1018.62	1018.80	1018.90	1018.95	1018.98	1019.10	1019.18	1019.26	1019.39	1019.43	1018.96
	6	1019.45	1019.43	1019.42	1019.48	1019.55	1019.63	1019.71	1019.78	1019.85	1019.92	1019.93	1019.86	1019.67
	7	1019.72	1019.63	1019.69	1019.71	1019.72	1019.73	1019.69	1019.70	1019.76	1019.86	1019.94	1020.04	1019.76
	8	1020.16	1020.22	1020.25	1020.31	1020.43	1020.47	1020.48	1020.54	1020.60	1020.67	1020.70	1020.68	1020.46
	9	1020.73	1020.85	1020.92	1020.92	1020.96	1021.06	1021.16	1021.22	1021.20	1021.17	1021.21	1021.22	1021.05
	10	1021.16	1021.05	1021.00	1021.01	1021.02	1021.05	1021.15	1021.26	1021.34	1021.32	1021.20	1021.07	1021.13
	11	1021.01	1020.96	1020.91	1020.96	1021.05	1021.11	1021.10	1021.06	1021.03	1021.01	1021.01	1021.02	1021.02
	12	1020.94	1020.87	1020.94	1020.98	1021.04	1021.12	1021.16	1021.18	1021.22	1021.22	1021.22	1021.25	1021.09
	13	1021.32	1021.30	1021.25	1021.22	1021.21	1021.35	1021.43	1021.43	1021.52	1021.49	1021.44	1021.53	1021.37
	14	1021.57	1021.61	1021.68	1021.68	1021.59	1021.51	1021.50	1021.47	1021.47	1021.56	1021.63	1021.67	1021.58
	15	1021.72	1021.78	1021.85	1021.93	1021.99	1022.04	1022.09	1022.10	1022.06	1022.09	1022.12	1022.14	1021.99
	16	1022.20	1022.25	1022.31	1022.38	1022.47	1022.56	1022.63	1022.69	1022.75	1022.80	1022.84	1022.88	1022.56
	17	1022.93	1023.03	1023.12	1023.16	1023.19	1023.23	1023.26	1023.29	1023.37	1023.45	1023.51	1023.57	1023.26
	18	1023.62	1023.69	1023.74	1023.74	1023.74	1023.78	1023.87	1023.98	1023.99	1023.98	1024.08	1024.21	1023.87
	19	1024.25	1024.26	1024.31	1024.33	1024.34	1024.38	1024.47	1024.52	1024.61	1024.65	1024.66	1024.70	1024.45
	20	1024.74	1024.85	1024.93	1024.97	1024.97	1025.03	1025.11	1025.05	1025.07	1025.11	1025.13	1025.17	1025.01
	21	1025.16	1025.20	1025.32	1025.38	1025.37	1025.41	1025.44	1025.45	1025.47	1025.52	1025.57	1025.58	1025.40
	22	1025.59	1025.57	1025.52	1025.54	1025.63	1025.68	1025.69	1025.70	1025.70	1025.73	1025.74	1025.67	1025.65
	23	1025.62	1025.63	1025.64	1025.61	1025.58	1025.62	1025.62	1025.63	1025.63	1025.65	1025.68	1025.71	1025.63

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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	1025.76	1025.73	1025.71	1025.74	1025.75	1025.75	1025.73	1025.70	1025.70	1025.70	1025.71	1025.71	1025.72
	1	1025.69	1025.73	1025.83	1025.92	1025.95	1025.93	1025.92	1025.94	1025.96	1025.94	1025.91	1025.93	1025.88
	2	1025.95	1025.94	1025.88	1025.85	1025.82	1025.78	1025.74	1025.69	1025.62	1025.59	1025.63	1025.70	1025.76
	3	1025.76	1025.74	1025.74	1025.76	1025.76	1025.78	1025.79	1025.78	1025.76	1025.76	1025.79	1025.79	1025.77
	4	1025.78	1025.82	1025.88	1025.97	1026.06	1026.09	1026.13	1026.18	1026.20	1026.24	1026.26	1026.33	1026.08
	5	1026.42	1026.44	1026.42	1026.42	1026.43	1026.48	1026.54	1026.59	1026.62	1026.59	1026.60	1026.62	1026.51
	6	1026.60	1026.61	1026.64	1026.67	1026.75	1026.81	1026.81	1026.83	1026.84	1026.86	1026.90	1026.98	1026.77
	7	1027.06	1027.13	1027.20	1027.22	1027.24	1027.29	1027.34	1027.37	1027.39	1027.38	1027.36	1027.34	1027.27
	8	1027.34	1027.37	1027.42	1027.44	1027.46	1027.49	1027.52	1027.56	1027.63	1027.69	1027.78	1027.85	1027.54
	9	1027.88	1027.92	1027.98	1028.01	1028.02	1028.03	1028.04	1028.06	1028.07	1028.05	1028.03	1027.97	1028.00
	10	1027.88	1027.81	1027.77	1027.75	1027.73	1027.70	1027.65	1027.60	1027.60	1027.58	1027.51	1027.43	1027.67
	11	1027.30	1027.22	1027.24	1027.22	1027.14	1027.10	1027.04	1026.94	1026.87	1026.89	1026.91	1026.89	1027.06
	12	1026.88	1026.83	1026.72	1026.66	1026.67	1026.63	1026.53	1026.45	1026.42	1026.41	1026.41	1026.43	1026.58
	13	1026.41	1026.39	1026.39	1026.35	1026.29	1026.25	1026.28	1026.30	1026.27	1026.26	1026.24	1026.23	1026.30
	14	1026.24	1026.26	1026.26	1026.25	1026.23	1026.20	1026.17	1026.14	1026.13	1026.10	1026.06	1026.05	1026.17
	15	1026.06	1026.08	1026.09	1026.09	1026.12	1026.15	1026.16	1026.19	1026.23	1026.27	1026.33	1026.34	1026.17
	16	1026.33	1026.31	1026.31	1026.35	1026.39	1026.40	1026.39	1026.44	1026.49	1026.54	1026.59	1026.61	1026.43
	17	1026.59	1026.57	1026.59	1026.64	1026.65	1026.67	1026.72	1026.73	1026.72	1026.77	1026.82	1026.82	1026.69
	18	1026.85	1026.85	1026.84	1026.86	1026.88	1026.86	1026.86	1026.89	1026.89	1026.86	1026.83	1026.84	1026.86
	19	1026.82	1026.77	1026.75	1026.78	1026.82	1026.86	1026.87	1026.86	1026.88	1026.91	1026.93	1026.94	1026.85
	20	1026.96	1027.00	1027.07	1027.11	1027.10	1027.09	1027.12	1027.14	1027.11	1027.13	1027.19	1027.23	1027.10
	21	1027.24	1027.21	1027.18	1027.14	1027.15	1027.17	1027.18	1027.18	1027.18	1027.16	1027.15	1027.15	1027.17
	22	1027.18	1027.21	1027.24	1027.28	1027.32	1027.36	1027.39	1027.37	1027.32	1027.27	1027.26	1027.26	1027.29
	23	1027.27	1027.28	1027.26	1027.23	1027.22	1027.22	1027.22	1027.20	1027.18	1027.17	1027.17	1027.19	1027.21
20	0	1027.22	1027.23	1027.22	1027.21	1027.18	1027.15	1027.16	1027.17	1027.21	1027.27	1027.32	1027.30	1027.22
	1	1027.26	1027.24	1027.24	1027.27	1027.29	1027.30	1027.26	1027.22	1027.24	1027.27	1027.26	1027.23	1027.25
	2	1027.20	1027.17	1027.12	1027.08	1027.11	1027.13	1027.13	1027.12	1027.08	1027.07	1027.08	1027.10	1027.11
	3	1027.11	1027.07	1027.05	1027.02	1027.01	1027.01	1027.00	1027.00	1027.00	1026.99	1026.98	1027.01	1027.02
	4	1027.03	1027.01	1026.97	1026.92	1026.93	1026.95	1026.93	1026.91	1026.91	1026.93	1026.97	1026.99	1026.95
	5	1026.99	1027.01	1027.05	1027.06	1027.07	1027.12	1027.14	1027.12	1027.14	1027.17	1027.20	1027.25	1027.11
	6	1027.25	1027.22	1027.24	1027.26	1027.28	1027.30	1027.35	1027.43	1027.47	1027.52	1027.60	1027.66	1027.38
	7	1027.70	1027.75	1027.82	1027.88	1027.90	1027.89	1027.90	1027.95	1028.03	1028.07	1028.08	1028.09	1027.92
	8	1028.10	1028.11	1028.10	1028.11	1028.16	1028.24	1028.32	1028.39	1028.49	1028.58	1028.65	1028.71	1028.33
	9	1028.77	1028.84	1028.91	1028.97	1029.00	1029.02	1029.06	1029.11	1029.15	1029.18	1029.18	1029.17	1029.03
	10	1029.15	1029.11	1029.10	1029.11	1029.08	1029.04	1029.05	1029.04	1029.04	1029.01	1028.93	1028.84	1029.04
	11	1028.75	1028.69	1028.66	1028.61	1028.56	1028.51	1028.45	1028.41	1028.40	1028.37	1028.30	1028.22	1028.49
	12	1028.13	1028.07	1028.03	1027.97	1027.91	1027.89	1027.87	1027.82	1027.79	1027.74	1027.68	1027.60	1027.87
	13	1027.52	1027.46	1027.42	1027.37	1027.35	1027.34	1027.31	1027.31	1027.31	1027.29	1027.27	1027.28	1027.35
	14	1027.29	1027.29	1027.27	1027.27	1027.28	1027.26	1027.24	1027.24	1027.23	1027.22	1027.18	1027.15	1027.24
	15	1027.14	1027.15	1027.17	1027.18	1027.18	1027.17	1027.16	1027.15	1027.15	1027.16	1027.15	1027.14	1027.16
	16	1027.14	1027.16	1027.18	1027.16	1027.14	1027.17	1027.21	1027.24	1027.27	1027.29	1027.34	1027.37	1027.22
	17	1027.40	1027.42	1027.42	1027.40	1027.39	1027.40	1027.41	1027.39	1027.37	1027.36	1027.38	1027.42	1027.39
	18	1027.44	1027.44	1027.48	1027.52	1027.53	1027.56	1027.55	1027.52	1027.49	1027.48	1027.45	1027.43	1027.49
	19	1027.43	1027.45	1027.44	1027.42	1027.42	1027.42	1027.44	1027.46	1027.46	1027.48	1027.52	1027.50	1027.45
	20	1027.51	1027.53	1027.52	1027.52	1027.54	1027.56	1027.54	1027.56	1027.61	1027.66	1027.70	1027.74	1027.58
	21	1027.77	1027.76	1027.77	1027.79	1027.80	1027.83	1027.89	1027.95	1028.01	1028.00	1027.96	1027.95	1027.87
	22	1027.99	1028.06	1028.10	1028.14	1028.14	1028.09	1028.04	1028.05	1028.09	1028.10	1028.06	1028.04	1028.07
	23	1028.06	1028.08	1028.11	1028.15	1028.17	1028.15	1028.13	1028.14	1028.15	1028.20	1028.22	1028.19	1028.14

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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	1028.16	1028.16	1028.16	1028.16	1028.14	1028.09	1028.06	1028.05	1028.06	1028.07	1028.07	1028.08	1028.10
	1	1028.06	1028.06	1028.09	1028.10	1028.09	1028.09	1028.08	1028.07	1028.06	1028.05	1028.04	1028.02	1028.07
	2	1028.03	1028.03	1028.03	1028.01	1027.96	1027.91	1027.87	1027.83	1027.80	1027.78	1027.76	1027.75	1027.89
	3	1027.74	1027.75	1027.76	1027.73	1027.68	1027.63	1027.61	1027.61	1027.58	1027.53	1027.54	1027.57	1027.64
	4	1027.54	1027.49	1027.46	1027.45	1027.46	1027.49	1027.52	1027.54	1027.52	1027.51	1027.47	1027.44	1027.49
	5	1027.46	1027.50	1027.50	1027.48	1027.49	1027.47	1027.43	1027.47	1027.52	1027.54	1027.51	1027.50	1027.49
	6	1027.51	1027.54	1027.59	1027.59	1027.59	1027.60	1027.61	1027.63	1027.59	1027.54	1027.56	1027.61	1027.58
	7	1027.61	1027.63	1027.66	1027.62	1027.61	1027.65	1027.66	1027.68	1027.69	1027.72	1027.76	1027.78	1027.67
	8	1027.81	1027.84	1027.85	1027.84	1027.83	1027.81	1027.79	1027.80	1027.82	1027.78	1027.78	1027.84	1027.81
	9	1027.89	1027.96	1028.02	1028.03	1028.02	1028.03	1028.05	1028.04	1028.02	1027.98	1027.94	1027.90	1027.99
	10	1027.85	1027.80	1027.75	1027.69	1027.65	1027.63	1027.62	1027.61	1027.57	1027.49	1027.38	1027.29	1027.61
	11	1027.25	1027.19	1027.13	1027.08	1027.00	1026.93	1026.90	1026.85	1026.78	1026.71	1026.63	1026.55	1026.91
	12	1026.49	1026.41	1026.32	1026.20	1026.10	1026.04	1025.98	1025.90	1025.82	1025.78	1025.73	1025.68	1026.03
	13	1025.65	1025.64	1025.60	1025.53	1025.50	1025.49	1025.45	1025.41	1025.40	1025.40	1025.43	1025.44	1025.49
	14	1025.42	1025.38	1025.32	1025.27	1025.22	1025.19	1025.18	1025.17	1025.15	1025.12	1025.09	1025.09	1025.21
	15	1025.08	1025.06	1025.01	1024.94	1024.90	1024.89	1024.86	1024.83	1024.82	1024.78	1024.71	1024.68	1024.88
	16	1024.66	1024.64	1024.62	1024.60	1024.63	1024.67	1024.68	1024.66	1024.64	1024.63	1024.60	1024.56	1024.63
	17	1024.54	1024.51	1024.46	1024.42	1024.39	1024.38	1024.37	1024.33	1024.31	1024.29	1024.24	1024.20	1024.37
	18	1024.18	1024.16	1024.13	1024.12	1024.10	1024.05	1023.98	1023.92	1023.90	1023.88	1023.84	1023.78	1024.00
	19	1023.66	1023.55	1023.50	1023.49	1023.50	1023.51	1023.49	1023.46	1023.42	1023.37	1023.36	1023.38	1023.47
	20	1023.39	1023.36	1023.34	1023.28	1023.22	1023.19	1023.16	1023.11	1023.06	1022.98	1022.91	1022.86	1023.15
	21	1022.81	1022.82	1022.82	1022.77	1022.69	1022.65	1022.63	1022.51	1022.41	1022.40	1022.42	1022.35	1022.61
	22	1022.26	1022.21	1022.13	1022.02	1021.95	1021.90	1021.84	1021.78	1021.74	1021.70	1021.67	1021.67	1021.90
	23	1021.65	1021.61	1021.59	1021.54	1021.48	1021.43	1021.34	1021.24	1021.16	1021.12	1021.06	1021.02	1021.35
22	0	1020.94	1020.84	1020.69	1020.62	1020.56	1020.45	1020.33	1020.27	1020.27	1020.26	1020.20	1020.09	1020.44
	1	1019.90	1019.77	1019.80	1019.83	1019.81	1019.74	1019.61	1019.52	1019.53	1019.53	1019.47	1019.33	1019.65
	2	1019.18	1019.08	1018.95	1018.82	1018.71	1018.67	1018.60	1018.50	1018.46	1018.40	1018.38	1018.38	1018.68
	3	1018.27	1018.12	1017.98	1017.83	1017.70	1017.66	1017.69	1017.60	1017.45	1017.42	1017.43	1017.32	1017.70
	4	1017.19	1017.15	1017.14	1017.12	1017.08	1017.02	1016.91	1016.83	1016.74	1016.62	1016.56	1016.43	1016.90
	5	1016.32	1016.34	1016.40	1016.38	1016.30	1016.22	1016.18	1016.22	1016.27	1016.21	1016.15	1016.17	1016.26
	6	1016.19	1016.17	1016.17	1016.20	1016.05	1015.92	1015.91	1015.89	1015.91	1015.85	1015.64	1015.44	1015.94
	7	1015.46	1015.47	1015.41	1015.35	1015.12	1014.90	1014.82	1014.71	1014.49	1014.31	1014.18	1014.18	1014.86
	8	1014.28	1014.28	1014.22	1014.08	1013.98	1014.00	1014.10	1014.18	1014.13	1014.06	1014.08	1014.08	1014.12
	9	1014.00	1013.91	1013.90	1013.91	1013.90	1013.87	1013.76	1013.62	1013.49	1013.41	1013.39	1013.25	1013.70
	10	1013.10	1013.01	1012.90	1012.81	1012.81	1012.66	1012.14	1011.98	1012.15	1012.04	1011.79	1011.65	1012.42
	11	1011.61	1011.47	1011.37	1011.37	1011.37	1011.34	1011.32	1011.22	1011.09	1010.98	1010.76	1010.50	1011.20
	12	1010.29	1010.10	1009.99	1009.92	1009.81	1009.73	1009.64	1009.45	1009.20	1009.05	1008.93	1008.77	1009.57
	13	1008.63	1008.53	1008.45	1008.33	1008.23	1008.22	1008.22	1008.21	1008.20	1008.15	1008.08	1008.02	1008.27
	14	1008.00	1007.89	1007.78	1007.80	1007.83	1007.87	1007.88	1007.86	1007.86	1007.86	1007.84	1007.85	1007.86
	15	1007.91	1007.95	1008.01	1008.07	1008.08	1008.13	1008.23	1008.29	1008.28	1008.33	1008.40	1008.42	1008.17
	16	1008.44	1008.48	1008.53	1008.49	1008.40	1008.38	1008.43	1008.43	1008.45	1008.49	1008.45	1008.44	1008.45
	17	1008.52	1008.57	1008.53	1008.54	1008.61	1008.63	1008.63	1008.68	1008.73	1008.75	1008.79	1008.83	1008.65
	18	1008.91	1009.01	1009.09	1009.14	1009.20	1009.27	1009.30	1009.29	1009.26	1009.28	1009.28	1009.26	1009.19
	19	1009.30	1009.38	1009.42	1009.45	1009.50	1009.55	1009.60	1009.62	1009.64	1009.72	1009.83	1009.88	1009.57
	20	1009.89	1009.91	1009.97	1009.98	1009.96	1009.97	1010.01	1009.99	1009.93	1010.00	1010.11	1010.16	1009.99
	21	1010.16	1010.14	1010.10	1010.07	1010.07	1010.11	1010.15	1010.20	1010.27	1010.32	1010.30	1010.27	1010.18
	22	1010.32	1010.34	1010.33	1010.36	1010.40	1010.41	1010.43	1010.48	1010.51	1010.51	1010.54	1010.62	1010.44
	23	1010.70	1010.71	1010.75	1010.82	1010.86	1010.93	1011.06	1011.17	1011.25	1011.34	1011.36	1011.33	1011.02

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
23	0	1011.39	1011.40	1011.40	1011.48	1011.61	1011.67	1011.68	1011.62	1011.67	1011.89	1011.96	1011.94	1011.65
	1	1012.02	1012.18	1012.30	1012.31	1012.38	1012.45	1012.50	1012.63	1012.76	1012.83	1012.84	1012.79	1012.50
	2	1012.75	1012.86	1013.02	1013.11	1013.24	1013.42	1013.53	1013.59	1013.63	1013.63	1013.62	1013.68	1013.34
	3	1013.77	1013.90	1013.97	1013.99	1014.00	1014.03	1014.12	1014.20	1014.23	1014.26	1014.39	1014.45	1014.11
	4	1014.48	1014.52	1014.49	1014.49	1014.52	1014.55	1014.67	1014.78	1014.85	1014.87	1014.84	1014.85	1014.66
	5	1014.78	1014.85	1014.88	1014.72	1014.77	1014.83	1014.85	1014.85	1014.92	1015.11	1015.25	1015.41	1014.93
	6	1015.67	1015.84	1015.80	1015.83	1015.86	1015.89	1016.00	1016.06	1016.12	1016.19	1016.18	1016.21	1015.97
	7	1016.36	1016.45	1016.65	1016.82	1016.87	1016.92	1016.95	1016.92	1016.95	1017.02	1017.02	1017.07	1016.83
	8	1017.24	1017.51	1017.70	1017.80	1017.91	1018.06	1018.20	1018.31	1018.37	1018.44	1018.61	1018.69	1018.07
	9	1018.75	1018.87	1019.01	1019.17	1019.31	1019.38	1019.44	1019.54	1019.58	1019.66	1019.74	1019.73	1019.35
	10	1019.80	1019.84	1019.82	1019.83	1019.79	1019.78	1019.68	1019.64	1019.67	1019.69	1019.74	1019.79	1019.75
	11	1019.84	1019.85	1019.90	1019.95	1020.00	1020.00	1020.01	1019.98	1019.85	1019.81	1019.86	1019.84	1019.91
	12	1019.88	1019.92	1019.89	1019.92	1019.97	1019.98	1020.00	1020.02	1020.03	1019.97	1019.95	1020.00	1019.96
	13	1019.98	1019.99	1019.95	1019.93	1020.01	1020.09	1020.17	1020.23	1020.23	1020.25	1020.30	1020.28	1020.12
	14	1020.20	1020.12	1020.09	1020.04	1020.01	1020.04	1020.06	1020.05	1020.09	1020.05	1019.92	1019.92	1020.05
	15	1020.01	1020.00	1019.99	1020.11	1020.25	1020.31	1020.35	1020.38	1020.43	1020.54	1020.70	1020.83	1020.32
	16	1020.88	1020.93	1021.02	1021.17	1021.26	1021.30	1021.48	1021.68	1021.78	1021.81	1021.89	1021.93	1021.43
	17	1021.90	1021.90	1021.94	1022.06	1022.17	1022.25	1022.31	1022.36	1022.41	1022.47	1022.51	1022.57	1022.24
	18	1022.62	1022.63	1022.63	1022.56	1022.49	1022.57	1022.70	1022.74	1022.77	1022.81	1022.92	1023.02	1022.70
	19	1023.07	1023.16	1023.26	1023.24	1023.15	1023.12	1023.18	1023.33	1023.45	1023.50	1023.53	1023.49	1023.29
	20	1023.39	1023.30	1023.32	1023.33	1023.32	1023.38	1023.33	1023.24	1023.26	1023.21	1023.16	1023.23	1023.29
	21	1023.32	1023.33	1023.27	1023.24	1023.32	1023.42	1023.46	1023.54	1023.61	1023.58	1023.58	1023.63	1023.44
	22	1023.65	1023.65	1023.75	1023.88	1023.93	1023.95	1023.95	1023.96	1023.93	1023.93	1024.06	1024.11	1023.89
	23	1024.10	1024.13	1024.24	1024.29	1024.31	1024.33	1024.30	1024.31	1024.35	1024.41	1024.44	1024.45	1024.30
24	0	1024.38	1024.41	1024.53	1024.65	1024.68	1024.67	1024.69	1024.71	1024.71	1024.77	1024.85	1024.92	1024.67
	1	1024.95	1024.96	1024.96	1024.89	1024.79	1024.70	1024.60	1024.49	1024.39	1024.35	1024.37	1024.39	1024.65
	2	1024.41	1024.39	1024.39	1024.49	1024.56	1024.53	1024.47	1024.44	1024.43	1024.38	1024.33	1024.30	1024.42
	3	1024.29	1024.25	1024.15	1024.09	1024.07	1023.94	1023.79	1023.71	1023.60	1023.56	1023.72	1023.86	1023.92
	4	1023.94	1024.03	1024.14	1024.27	1024.35	1024.41	1024.52	1024.57	1024.56	1024.59	1024.66	1024.72	1024.39
	5	1024.83	1025.01	1025.08	1025.06	1025.09	1025.06	1024.98	1025.06	1025.31	1025.48	1025.57	1025.72	1025.19
	6	1025.84	1025.85	1025.88	1025.90	1025.75	1025.62	1025.67	1025.75	1025.78	1025.81	1025.83	1025.94	1025.80
	7	1026.13	1026.22	1026.34	1026.46	1026.48	1026.49	1026.55	1026.63	1026.67	1026.75	1026.76	1026.72	1026.51
	8	1026.72	1026.71	1026.72	1026.78	1026.78	1026.73	1026.80	1026.92	1027.00	1027.02	1027.05	1026.98	1026.85
	9	1026.86	1026.87	1026.87	1026.94	1027.07	1027.12	1027.21	1027.34	1027.37	1027.49	1027.64	1027.64	1027.20
	10	1027.56	1027.59	1027.71	1027.77	1027.74	1027.68	1027.63	1027.48	1027.43	1027.48	1027.47	1027.45	1027.58
	11	1027.39	1027.31	1027.29	1027.35	1027.42	1027.41	1027.29	1027.19	1027.16	1027.15	1027.12	1027.05	1027.26
	12	1026.99	1026.96	1026.91	1026.86	1026.86	1026.80	1026.71	1026.67	1026.59	1026.45	1026.37	1026.33	1026.71
	13	1026.29	1026.29	1026.30	1026.27	1026.28	1026.25	1026.22	1026.23	1026.22	1026.24	1026.25	1026.25	1026.25
	14	1026.24	1026.26	1026.28	1026.22	1026.22	1026.22	1026.16	1026.13	1026.16	1026.19	1026.20	1026.18	1026.20
	15	1026.14	1026.15	1026.20	1026.23	1026.25	1026.26	1026.28	1026.33	1026.37	1026.40	1026.39	1026.39	1026.28
	16	1026.44	1026.50	1026.58	1026.65	1026.72	1026.78	1026.85	1026.93	1026.99	1027.02	1027.06	1027.10	1026.80
	17	1027.16	1027.24	1027.30	1027.37	1027.47	1027.57	1027.65	1027.74	1027.81	1027.86	1027.91	1027.96	1027.58
	18	1028.00	1028.04	1028.06	1028.10	1028.14	1028.18	1028.21	1028.24	1028.27	1028.32	1028.36	1028.39	1028.19
	19	1028.44	1028.44	1028.44	1028.46	1028.46	1028.45	1028.46	1028.46	1028.48	1028.50	1028.52	1028.56	1028.47
	20	1028.57	1028.55	1028.57	1028.58	1028.59	1028.60	1028.62	1028.69	1028.72	1028.70	1028.68	1028.75	1028.63
	21	1028.89	1028.95	1028.95	1028.95	1028.98	1029.03	1029.05	1029.09	1029.12	1029.15	1029.20	1029.24	1029.05
	22	1029.28	1029.29	1029.32	1029.33	1029.32	1029.26	1029.21	1029.23	1029.21	1029.22	1029.24	1029.27	1029.26
	23	1029.26	1029.24	1029.22	1029.16	1029.14	1029.15	1029.16	1029.16	1029.16	1029.15	1029.11	1029.09	1029.17

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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	1029.07	1029.07	1029.08	1029.10	1029.11	1029.11	1029.11	1029.09	1029.05	1029.05	1029.11	1029.12	1029.09
	1	1029.11	1029.12	1029.13	1029.12	1029.08	1029.08	1029.06	1029.04	1029.02	1028.99	1028.97	1028.97	1029.05
	2	1028.96	1028.93	1028.90	1028.85	1028.81	1028.78	1028.73	1028.69	1028.64	1028.61	1028.64	1028.68	1028.77
	3	1028.69	1028.70	1028.66	1028.63	1028.66	1028.65	1028.60	1028.55	1028.53	1028.52	1028.50	1028.52	1028.60
	4	1028.53	1028.53	1028.54	1028.52	1028.51	1028.50	1028.50	1028.50	1028.54	1028.60	1028.67	1028.74	1028.55
	5	1028.74	1028.80	1028.83	1028.88	1028.92	1028.90	1028.98	1029.04	1029.05	1029.08	1029.12	1029.18	1028.96
	6	1029.19	1029.16	1029.15	1029.19	1029.25	1029.23	1029.25	1029.24	1029.24	1029.33	1029.39	1029.40	1029.25
	7	1029.40	1029.42	1029.45	1029.44	1029.42	1029.40	1029.41	1029.44	1029.51	1029.58	1029.61	1029.64	1029.47
	8	1029.64	1029.64	1029.66	1029.68	1029.73	1029.81	1029.85	1029.87	1029.94	1029.99	1029.98	1030.00	1029.81
	9	1030.04	1030.08	1030.08	1030.04	1030.00	1030.02	1030.08	1030.07	1030.07	1030.11	1030.09	1030.07	1030.06
	10	1030.07	1030.06	1030.00	1029.97	1029.96	1029.91	1029.87	1029.81	1029.71	1029.65	1029.60	1029.56	1029.85
	11	1029.50	1029.42	1029.35	1029.28	1029.23	1029.13	1029.00	1028.93	1028.84	1028.78	1028.73	1028.65	1029.07
	12	1028.57	1028.50	1028.40	1028.34	1028.29	1028.24	1028.21	1028.19	1028.21	1028.21	1028.19	1028.18	1028.29
	13	1028.16	1028.13	1028.11	1028.10	1028.10	1028.13	1028.13	1028.13	1028.15	1028.14	1028.13	1028.11	1028.12
	14	1028.10	1028.10	1028.08	1028.08	1028.09	1028.11	1028.16	1028.22	1028.27	1028.30	1028.34	1028.41	1028.19
	15	1028.46	1028.49	1028.51	1028.55	1028.62	1028.69	1028.70	1028.73	1028.80	1028.87	1028.92	1028.93	1028.69
	16	1028.94	1029.01	1029.08	1029.06	1029.02	1029.00	1028.95	1028.95	1029.01	1029.06	1029.06	1029.08	1029.02
	17	1029.14	1029.19	1029.24	1029.27	1029.26	1029.26	1029.33	1029.40	1029.38	1029.39	1029.48	1029.54	1029.32
	18	1029.58	1029.66	1029.71	1029.73	1029.73	1029.77	1029.79	1029.77	1029.77	1029.81	1029.89	1029.96	1029.76
	19	1030.01	1030.02	1029.98	1029.95	1029.96	1030.01	1030.09	1030.13	1030.15	1030.17	1030.15	1030.11	1030.06
	20	1030.14	1030.20	1030.22	1030.25	1030.27	1030.28	1030.32	1030.31	1030.27	1030.25	1030.25	1030.26	1030.25
	21	1030.28	1030.29	1030.26	1030.25	1030.36	1030.46	1030.48	1030.52	1030.56	1030.56	1030.50	1030.45	1030.41
	22	1030.46	1030.47	1030.47	1030.46	1030.52	1030.61	1030.64	1030.59	1030.54	1030.49	1030.46	1030.50	1030.52
	23	1030.56	1030.55	1030.50	1030.50	1030.50	1030.50	1030.54	1030.57	1030.59	1030.62	1030.62	1030.62	1030.55
26	0	1030.67	1030.65	1030.61	1030.63	1030.65	1030.62	1030.62	1030.61	1030.57	1030.57	1030.56	1030.56	1030.60
	1	1030.59	1030.59	1030.60	1030.61	1030.60	1030.60	1030.57	1030.49	1030.42	1030.37	1030.33	1030.30	1030.50
	2	1030.25	1030.20	1030.14	1030.09	1030.09	1030.07	1030.07	1030.08	1030.03	1030.01	1030.05	1030.07	1030.09
	3	1030.06	1030.08	1030.12	1030.13	1030.14	1030.17	1030.18	1030.20	1030.23	1030.25	1030.25	1030.26	1030.17
	4	1030.28	1030.32	1030.38	1030.43	1030.47	1030.50	1030.51	1030.57	1030.67	1030.71	1030.73	1030.70	1030.52
	5	1030.65	1030.65	1030.66	1030.68	1030.70	1030.73	1030.77	1030.84	1030.91	1030.92	1030.93	1030.93	1030.78
	6	1030.92	1030.94	1031.00	1031.03	1031.03	1031.04	1031.06	1031.06	1031.08	1031.13	1031.14	1031.14	1031.05
	7	1031.11	1031.08	1031.08	1031.06	1031.04	1031.02	1031.01	1031.02	1031.03	1031.05	1031.12	1031.20	1031.07
	8	1031.23	1031.21	1031.18	1031.16	1031.15	1031.18	1031.22	1031.21	1031.20	1031.23	1031.24	1031.24	1031.20
	9	1031.26	1031.26	1031.27	1031.32	1031.37	1031.40	1031.48	1031.57	1031.60	1031.60	1031.58	1031.60	1031.44
	10	1031.61	1031.57	1031.58	1031.57	1031.51	1031.47	1031.42	1031.35	1031.30	1031.29	1031.26	1031.20	1031.43
	11	1031.12	1031.02	1030.94	1030.94	1030.93	1030.91	1030.86	1030.78	1030.74	1030.67	1030.57	1030.49	1030.83
	12	1030.43	1030.37	1030.35	1030.33	1030.32	1030.31	1030.28	1030.26	1030.23	1030.20	1030.17	1030.14	1030.28
	13	1030.13	1030.10	1030.08	1030.07	1030.08	1030.06	1030.03	1030.00	1029.96	1029.95	1029.94	1029.92	1030.02
	14	1029.93	1029.94	1029.93	1029.92	1029.92	1029.94	1029.96	1029.98	1030.01	1030.03	1030.07	1030.12	1029.98
	15	1030.18	1030.27	1030.34	1030.39	1030.44	1030.50	1030.55	1030.58	1030.61	1030.61	1030.62	1030.65	1030.48
	16	1030.68	1030.70	1030.68	1030.66	1030.66	1030.69	1030.74	1030.75	1030.75	1030.82	1030.91	1030.94	1030.75
	17	1030.95	1031.02	1031.08	1031.12	1031.19	1031.23	1031.25	1031.27	1031.27	1031.24	1031.21	1031.20	1031.17
	18	1031.21	1031.25	1031.29	1031.29	1031.28	1031.27	1031.26	1031.23	1031.23	1031.28	1031.38	1031.44	1031.28
	19	1031.42	1031.42	1031.44	1031.46	1031.45	1031.45	1031.46	1031.46	1031.44	1031.43	1031.46	1031.51	1031.45
	20	1031.53	1031.52	1031.48	1031.44	1031.41	1031.41	1031.41	1031.35	1031.29	1031.31	1031.35	1031.33	1031.40
	21	1031.26	1031.18	1031.15	1031.18	1031.19	1031.21	1031.23	1031.20	1031.14	1031.12	1031.09	1031.00	1031.16
	22	1030.91	1030.89	1030.92	1030.97	1030.98	1030.97	1030.93	1030.90	1030.90	1030.93	1031.03	1031.13	1030.95
	23	1031.14	1031.16	1031.23	1031.30	1031.29	1031.26	1031.29	1031.31	1031.29	1031.26	1031.26	1031.26	1031.25

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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	1031.23	1031.19	1031.20	1031.22	1031.14	1031.09	1031.06	1030.97	1030.87	1030.83	1030.78	1030.68	1031.01
	1	1030.56	1030.46	1030.40	1030.34	1030.25	1030.22	1030.18	1030.11	1030.09	1030.10	1030.12	1030.15	1030.25
	2	1030.21	1030.20	1030.11	1030.04	1030.05	1030.03	1030.04	1030.09	1030.05	1029.97	1029.91	1029.85	1030.04
	3	1029.80	1029.77	1029.73	1029.74	1029.78	1029.81	1029.74	1029.63	1029.58	1029.59	1029.59	1029.55	1029.69
	4	1029.60	1029.65	1029.66	1029.66	1029.61	1029.52	1029.51	1029.57	1029.62	1029.66	1029.65	1029.58	1029.60
	5	1029.55	1029.53	1029.49	1029.40	1029.37	1029.42	1029.46	1029.56	1029.58	1029.40	1029.28	1029.31	1029.44
	6	1029.34	1029.37	1029.42	1029.46	1029.52	1029.46	1029.33	1029.26	1029.28	1029.38	1029.40	1029.35	1029.38
	7	1029.29	1029.28	1029.34	1029.36	1029.33	1029.32	1029.34	1029.36	1029.36	1029.40	1029.41	1029.39	1029.35
	8	1029.37	1029.43	1029.46	1029.41	1029.36	1029.30	1029.27	1029.24	1029.22	1029.22	1029.27	1029.37	1029.32
	9	1029.44	1029.48	1029.47	1029.40	1029.37	1029.39	1029.41	1029.39	1029.35	1029.29	1029.16	1029.06	1029.35
	10	1028.97	1028.81	1028.75	1028.74	1028.69	1028.65	1028.58	1028.51	1028.47	1028.42	1028.36	1028.26	1028.60
	11	1028.14	1028.07	1027.92	1027.75	1027.67	1027.55	1027.40	1027.28	1027.15	1027.02	1026.96	1026.95	1027.49
	12	1026.91	1026.79	1026.69	1026.67	1026.65	1026.68	1026.72	1026.71	1026.64	1026.52	1026.42	1026.35	1026.64
	13	1026.28	1026.16	1026.04	1026.00	1025.97	1025.95	1025.94	1025.92	1025.87	1025.82	1025.78	1025.72	1025.95
	14	1025.58	1025.47	1025.43	1025.36	1025.28	1025.26	1025.33	1025.39	1025.36	1025.19	1025.05	1025.14	1025.32
	15	1025.23	1025.17	1025.12	1025.12	1025.04	1024.99	1025.08	1025.07	1025.02	1024.98	1024.91	1024.86	1025.05
	16	1024.81	1024.72	1024.64	1024.71	1024.76	1024.73	1024.76	1024.74	1024.68	1024.65	1024.65	1024.65	1024.71
	17	1024.61	1024.63	1024.72	1024.74	1024.78	1024.78	1024.69	1024.70	1024.70	1024.61	1024.53	1024.54	1024.67
	18	1024.55	1024.46	1024.48	1024.62	1024.58	1024.54	1024.49	1024.47	1024.44	1024.43	1024.44	1024.38	1024.49
	19	1024.34	1024.23	1024.22	1024.27	1024.30	1024.36	1024.40	1024.41	1024.34	1024.31	1024.27	1024.18	1024.30
	20	1024.08	1023.95	1023.91	1023.90	1023.89	1023.92	1023.89	1023.88	1023.86	1023.81	1023.71	1023.65	1023.87
	21	1023.62	1023.57	1023.58	1023.55	1023.46	1023.46	1023.48	1023.49	1023.52	1023.53	1023.56	1023.52	1023.53
	22	1023.49	1023.45	1023.43	1023.32	1023.12	1023.08	1023.00	1022.93	1022.93	1022.97	1023.07	1023.12	1023.16
	23	1023.08	1022.97	1022.91	1022.87	1022.80	1022.69	1022.56	1022.45	1022.47	1022.51	1022.50	1022.56	1022.70
28	0	1022.47	1022.49	1022.49	1022.45	1022.32	1022.21	1022.15	1022.12	1022.16	1022.24	1022.29	1022.36	1022.30
	1	1022.38	1022.36	1022.43	1022.46	1022.45	1022.44	1022.43	1022.41	1022.30	1022.23	1022.25	1022.21	1022.36
	2	1022.19	1022.17	1022.26	1022.36	1022.26	1022.17	1022.12	1022.14	1022.13	1022.05	1022.05	1022.02	1022.16
	3	1022.02	1022.12	1022.19	1022.28	1022.31	1022.31	1022.37	1022.41	1022.46	1022.48	1022.53	1022.63	1022.34
	4	1022.69	1022.68	1022.67	1022.62	1022.61	1022.63	1022.60	1022.56	1022.52	1022.54	1022.59	1022.65	1022.61
	5	1022.72	1022.76	1022.85	1022.88	1022.94	1023.04	1023.06	1023.08	1023.12	1023.13	1023.18	1023.27	1023.00
	6	1023.34	1023.32	1023.26	1023.27	1023.32	1023.34	1023.39	1023.48	1023.62	1023.75	1023.82	1023.92	1023.48
	7	1024.05	1024.17	1024.21	1024.21	1024.25	1024.32	1024.34	1024.33	1024.34	1024.38	1024.39	1024.41	1024.28
	8	1024.39	1024.34	1024.42	1024.46	1024.40	1024.43	1024.49	1024.53	1024.59	1024.59	1024.60	1024.60	1024.48
	9	1024.59	1024.61	1024.67	1024.80	1024.92	1024.93	1024.90	1024.93	1024.98	1025.01	1025.04	1025.04	1024.87
	10	1025.05	1025.05	1025.03	1025.01	1024.99	1024.98	1024.95	1024.90	1024.89	1024.89	1024.88	1024.88	1024.96
	11	1024.88	1024.85	1024.79	1024.73	1024.67	1024.63	1024.66	1024.70	1024.65	1024.57	1024.50	1024.49	1024.67
	12	1024.48	1024.41	1024.31	1024.28	1024.37	1024.42	1024.41	1024.37	1024.28	1024.24	1024.28	1024.30	1024.34
	13	1024.34	1024.37	1024.34	1024.25	1024.22	1024.28	1024.31	1024.32	1024.37	1024.44	1024.53	1024.65	1024.37
	14	1024.73	1024.72	1024.62	1024.56	1024.56	1024.51	1024.56	1024.64	1024.58	1024.56	1024.60	1024.61	1024.60
	15	1024.59	1024.56	1024.54	1024.58	1024.67	1024.74	1024.78	1024.79	1024.83	1024.88	1024.90	1025.00	1024.74
	16	1025.09	1025.06	1025.15	1025.32	1025.41	1025.48	1025.57	1025.67	1025.75	1025.79	1025.83	1025.91	1025.50
	17	1025.97	1026.02	1026.11	1026.16	1026.16	1026.18	1026.25	1026.31	1026.29	1026.29	1026.32	1026.36	1026.20
	18	1026.40	1026.48	1026.59	1026.67	1026.70	1026.68	1026.68	1026.68	1026.71	1026.77	1026.81	1026.81	1026.66
	19	1026.83	1026.87	1026.94	1026.99	1026.99	1027.00	1027.02	1027.05	1027.05	1027.00	1026.97	1026.95	1026.97
	20	1026.95	1026.95	1026.97	1027.00	1027.02	1027.06	1027.13	1027.17	1027.19	1027.21	1027.22	1027.25	1027.09
	21	1027.27	1027.26	1027.25	1027.24	1027.21	1027.22	1027.29	1027.36	1027.42	1027.51	1027.57	1027.63	1027.35
	22	1027.70	1027.73	1027.74	1027.78	1027.82	1027.85	1027.86	1027.86	1027.87	1027.89	1027.91	1027.90	1027.82
	23	1027.91	1027.92	1027.97	1028.02	1028.02	1028.01	1028.00	1027.98	1028.00	1028.02	1028.01	1028.00	1027.99

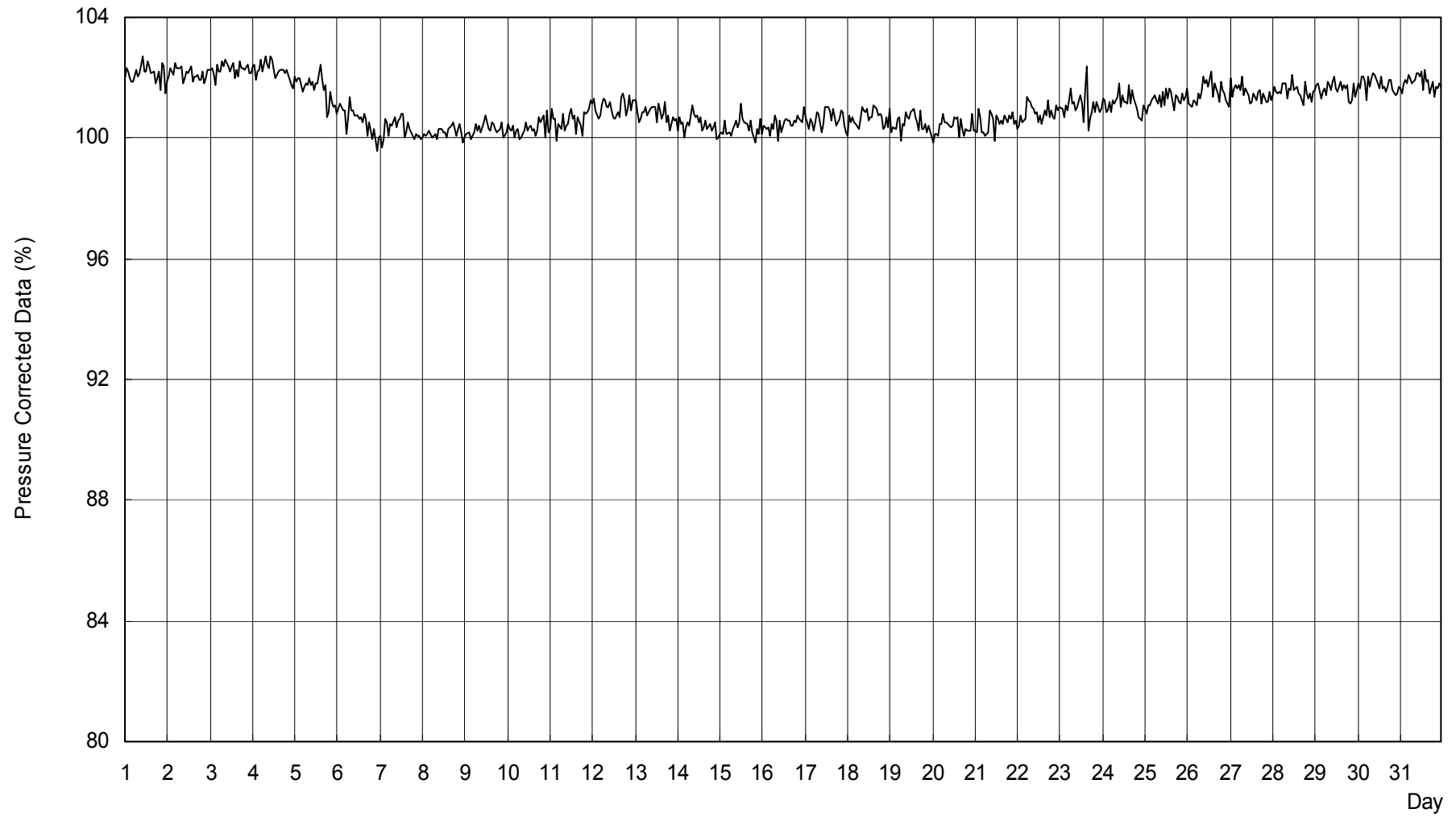
S.V.I.R.CO. Observatory - Pressure in hectoPascal – January 2008

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
29	0	1028.00	1028.01	1028.04	1028.07	1028.09	1028.11	1028.10	1028.08	1028.07	1028.05	1028.07	1028.14	1028.07
	1	1028.19	1028.19	1028.18	1028.15	1028.14	1028.13	1028.13	1028.13	1028.14	1028.12	1028.06	1028.05	1028.13
	2	1028.10	1028.14	1028.12	1028.09	1028.12	1028.14	1028.13	1028.13	1028.12	1028.12	1028.12	1028.14	1028.12
	3	1028.17	1028.18	1028.17	1028.12	1028.08	1028.07	1028.06	1028.04	1028.04	1028.08	1028.07	1028.05	1028.09
	4	1028.08	1028.08	1028.03	1028.03	1028.07	1028.04	1028.04	1028.08	1028.09	1028.11	1028.14	1028.16	1028.08
	5	1028.21	1028.27	1028.30	1028.30	1028.31	1028.32	1028.36	1028.42	1028.46	1028.45	1028.45	1028.48	1028.36
	6	1028.51	1028.52	1028.53	1028.52	1028.52	1028.54	1028.56	1028.56	1028.55	1028.59	1028.64	1028.62	1028.55
	7	1028.57	1028.56	1028.59	1028.60	1028.61	1028.63	1028.64	1028.62	1028.61	1028.64	1028.67	1028.68	1028.62
	8	1028.68	1028.69	1028.70	1028.71	1028.75	1028.77	1028.75	1028.75	1028.79	1028.79	1028.76	1028.71	1028.74
	9	1028.68	1028.70	1028.67	1028.61	1028.62	1028.61	1028.54	1028.52	1028.50	1028.48	1028.47	1028.42	1028.57
	10	1028.38	1028.35	1028.32	1028.31	1028.30	1028.26	1028.23	1028.20	1028.18	1028.18	1028.17	1028.12	1028.25
	11	1028.05	1028.02	1027.97	1027.90	1027.82	1027.75	1027.69	1027.61	1027.53	1027.45	1027.40	1027.35	1027.71
	12	1027.27	1027.22	1027.17	1027.11	1027.06	1026.99	1026.91	1026.84	1026.78	1026.74	1026.67	1026.60	1026.94
	13	1026.56	1026.51	1026.46	1026.44	1026.41	1026.34	1026.26	1026.24	1026.21	1026.18	1026.15	1026.10	1026.32
	14	1026.04	1025.99	1025.95	1025.89	1025.87	1025.86	1025.80	1025.78	1025.80	1025.80	1025.79	1025.81	1025.86
	15	1025.83	1025.83	1025.81	1025.80	1025.77	1025.73	1025.70	1025.68	1025.67	1025.67	1025.67	1025.66	1025.73
	16	1025.65	1025.67	1025.68	1025.68	1025.73	1025.84	1025.96	1026.04	1026.12	1026.27	1026.37	1026.44	1025.95
	17	1026.52	1026.57	1026.58	1026.60	1026.65	1026.68	1026.75	1026.82	1026.84	1026.90	1026.93	1026.91	1026.73
	18	1026.90	1026.92	1026.98	1027.03	1027.08	1027.12	1027.10	1027.06	1027.04	1027.03	1027.04	1027.07	1027.03
	19	1027.07	1027.07	1027.09	1027.10	1027.10	1027.12	1027.12	1027.12	1027.13	1027.11	1027.13	1027.15	1027.11
	20	1027.15	1027.17	1027.18	1027.17	1027.18	1027.15	1027.13	1027.16	1027.16	1027.10	1027.03	1026.96	1027.13
	21	1026.93	1026.89	1026.83	1026.84	1026.86	1026.85	1026.84	1026.82	1026.78	1026.74	1026.71	1026.70	1026.81
	22	1026.69	1026.69	1026.72	1026.74	1026.75	1026.72	1026.69	1026.69	1026.67	1026.72	1026.77	1026.77	1026.72
	23	1026.76	1026.74	1026.69	1026.64	1026.59	1026.54	1026.52	1026.49	1026.43	1026.39	1026.41	1026.44	1026.55
30	0	1026.42	1026.42	1026.40	1026.37	1026.36	1026.36	1026.36	1026.36	1026.35	1026.30	1026.26	1026.24	1026.34
	1	1026.25	1026.29	1026.30	1026.28	1026.27	1026.27	1026.28	1026.30	1026.31	1026.28	1026.23	1026.18	1026.27
	2	1026.11	1026.03	1025.97	1025.92	1025.88	1025.85	1025.83	1025.79	1025.78	1025.84	1025.89	1025.92	1025.90
	3	1025.93	1025.92	1025.95	1025.93	1025.85	1025.80	1025.80	1025.79	1025.75	1025.69	1025.66	1025.67	1025.81
	4	1025.66	1025.67	1025.69	1025.69	1025.63	1025.59	1025.54	1025.49	1025.48	1025.48	1025.47	1025.45	1025.57
	5	1025.43	1025.41	1025.43	1025.45	1025.47	1025.52	1025.49	1025.49	1025.51	1025.48	1025.43	1025.41	1025.46
	6	1025.43	1025.46	1025.52	1025.56	1025.57	1025.60	1025.60	1025.56	1025.50	1025.50	1025.54	1025.58	1025.53
	7	1025.61	1025.61	1025.61	1025.62	1025.59	1025.54	1025.51	1025.46	1025.43	1025.42	1025.42	1025.45	1025.52
	8	1025.47	1025.50	1025.53	1025.54	1025.53	1025.54	1025.56	1025.57	1025.58	1025.57	1025.58	1025.58	1025.54
	9	1025.59	1025.60	1025.62	1025.65	1025.66	1025.68	1025.68	1025.68	1025.72	1025.76	1025.75	1025.75	1025.67
	10	1025.76	1025.74	1025.73	1025.70	1025.68	1025.67	1025.64	1025.60	1025.56	1025.54	1025.53	1025.46	1025.63
	11	1025.37	1025.25	1025.10	1024.89	1024.74	1024.65	1024.54	1024.44	1024.34	1024.23	1024.20	1024.18	1024.66
	12	1024.12	1024.01	1023.92	1023.84	1023.74	1023.69	1023.59	1023.54	1023.50	1023.37	1023.28	1023.20	1023.65
	13	1023.12	1023.05	1022.96	1022.92	1022.83	1022.79	1022.82	1022.83	1022.78	1022.67	1022.60	1022.61	1022.83
	14	1022.62	1022.62	1022.59	1022.59	1022.60	1022.57	1022.55	1022.55	1022.51	1022.49	1022.50	1022.54	1022.56
	15	1022.54	1022.46	1022.38	1022.33	1022.32	1022.30	1022.31	1022.35	1022.40	1022.43	1022.43	1022.43	1022.39
	16	1022.42	1022.45	1022.51	1022.52	1022.53	1022.56	1022.61	1022.68	1022.71	1022.65	1022.61	1022.61	1022.57
	17	1022.60	1022.63	1022.71	1022.77	1022.80	1022.84	1022.86	1022.87	1022.87	1022.92	1022.93	1022.95	1022.81
	18	1022.99	1023.00	1023.01	1023.03	1023.05	1023.09	1023.13	1023.15	1023.14	1023.12	1023.15	1023.18	1023.08
	19	1023.17	1023.10	1023.02	1022.98	1022.95	1022.96	1022.97	1022.90	1022.84	1022.87	1022.89	1022.90	1022.96
	20	1022.89	1022.84	1022.83	1022.81	1022.77	1022.79	1022.80	1022.74	1022.69	1022.73	1022.77	1022.76	1022.78
	21	1022.79	1022.79	1022.70	1022.63	1022.60	1022.62	1022.66	1022.67	1022.69	1022.73	1022.73	1022.74	1022.69
	22	1022.73	1022.69	1022.65	1022.66	1022.68	1022.62	1022.51	1022.45	1022.44	1022.41	1022.39	1022.36	1022.55
	23	1022.31	1022.28	1022.25	1022.21	1022.16	1022.08	1022.02	1021.96	1021.90	1021.84	1021.81	1021.80	1022.05

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

day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
31	0	1021.74	1021.70	1021.66	1021.65	1021.62	1021.59	1021.53	1021.44	1021.38	1021.39	1021.38	1021.35	1021.52
	1	1021.30	1021.27	1021.28	1021.25	1021.22	1021.19	1021.12	1021.06	1021.03	1020.98	1020.92	1020.87	1021.12
	2	1020.80	1020.75	1020.74	1020.72	1020.71	1020.68	1020.67	1020.70	1020.68	1020.63	1020.60	1020.59	1020.69
	3	1020.59	1020.58	1020.59	1020.62	1020.63	1020.61	1020.62	1020.63	1020.60	1020.56	1020.54	1020.52	1020.59
	4	1020.50	1020.46	1020.40	1020.35	1020.33	1020.31	1020.28	1020.27	1020.24	1020.20	1020.18	1020.19	1020.31
	5	1020.19	1020.17	1020.15	1020.15	1020.17	1020.19	1020.21	1020.21	1020.22	1020.20	1020.20	1020.25	1020.19
	6	1020.27	1020.28	1020.31	1020.37	1020.44	1020.46	1020.46	1020.47	1020.45	1020.42	1020.42	1020.45	1020.40
	7	1020.46	1020.45	1020.46	1020.46	1020.46	1020.49	1020.50	1020.51	1020.50	1020.43	1020.33	1020.32	1020.45
	8	1020.40	1020.45	1020.48	1020.50	1020.54	1020.57	1020.57	1020.57	1020.62	1020.72	1020.76	1020.76	1020.58
	9	1020.79	1020.81	1020.78	1020.75	1020.74	1020.76	1020.80	1020.83	1020.86	1020.88	1020.88	1020.90	1020.81
	10	1020.91	1020.89	1020.88	1020.87	1020.83	1020.81	1020.81	1020.79	1020.75	1020.68	1020.62	1020.57	1020.78
	11	1020.52	1020.46	1020.42	1020.38	1020.33	1020.27	1020.19	1020.11	1020.01	1019.90	1019.82	1019.72	1020.17
	12	1019.62	1019.53	1019.48	1019.44	1019.38	1019.27	1019.21	1019.17	1019.10	1019.07	1019.02	1018.94	1019.27
	13	1018.85	1018.79	1018.78	1018.76	1018.75	1018.73	1018.66	1018.62	1018.63	1018.61	1018.58	1018.61	1018.69
	14	1018.63	1018.64	1018.65	1018.66	1018.63	1018.59	1018.56	1018.57	1018.62	1018.65	1018.64	1018.65	1018.62
	15	1018.69	1018.71	1018.73	1018.75	1018.78	1018.80	1018.80	1018.79	1018.78	1018.76	1018.74	1018.71	1018.75
	16	1018.71	1018.74	1018.77	1018.81	1018.84	1018.84	1018.84	1018.88	1018.93	1018.96	1018.99	1018.99	1018.86
	17	1018.99	1019.01	1019.06	1019.10	1019.13	1019.16	1019.20	1019.21	1019.22	1019.22	1019.21	1019.22	1019.14
	18	1019.22	1019.24	1019.27	1019.33	1019.38	1019.41	1019.41	1019.38	1019.39	1019.42	1019.43	1019.46	1019.36
	19	1019.50	1019.52	1019.54	1019.55	1019.55	1019.59	1019.63	1019.65	1019.69	1019.72	1019.74	1019.77	1019.62
	20	1019.82	1019.85	1019.85	1019.87	1019.91	1019.96	1019.98	1020.03	1020.07	1020.04	1020.05	1020.09	1019.96
	21	1020.12	1020.16	1020.15	1020.13	1020.16	1020.16	1020.17	1020.20	1020.23	1020.25	1020.27	1020.25	1020.18
	22	1020.20	1020.15	1020.16	1020.20	1020.18	1020.14	1020.06	1019.95	1019.93	1019.96	1019.96	1019.94	1020.07
	23	1019.89	1019.80	1019.75	1019.76	1019.77	1019.75	1019.77	1019.84	1019.86	1019.75	1019.65	1019.65	1019.77

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



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