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SVIRCO Prompt Report: December 2007

Fabrizio Signoretti and Francesco Re

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ISTITUTO DI FISICA DELLO SPAZIO INTERPLANETARIO

AREA DI RICERCA ROMA - TOR VERGATA

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

SVIRCO Prompt Report: December 2007

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Abstract

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

SVIRCO OBSERVATORY

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

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

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

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

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

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

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

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

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

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

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

DATA PRESENTATION

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

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

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

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

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

CONDITIONS FOR SVIRCO DATA USE

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

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

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

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

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

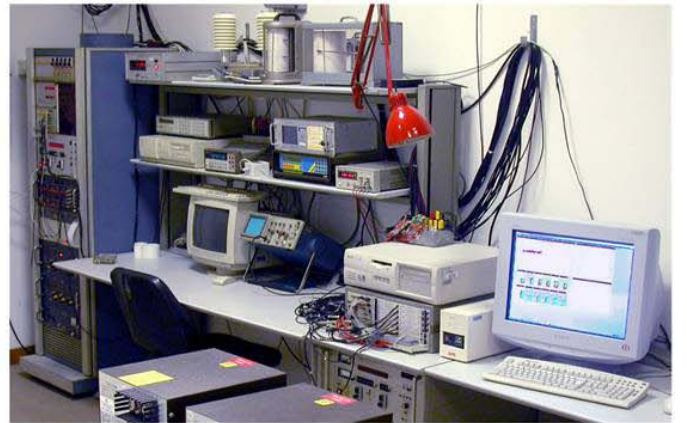
storini@fis.uniroma3.it or storini@ifs-roma.inaf.it



S.V.I.R.CO. Observatory

Rome

Italy



INAF/UNIRomaTre			S.V.I.R.CO. Observatory - Pressure Corrected Data - December 2007											20 NM-64
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
1	0	46676	46551	46948	46241	46956	45760	46139	46418	47673	46642	46241	46403	101.238
	1	46792	46200	46676	46132	46239	46415	45844	46951	46495	45828	46434	46023	100.760
	2	46827	46966	46033	46596	45317	46526	46827	46839	46647	46750	46452	46351	101.141
	3	45934	46251	46848	47394	46515	46576	46693	46074	46543	46377	46581	46886	101.239
	4	46682	46271	45877	45808	45955	45694	45493	46351	46310	46315	46157	46293	100.249
	5	46350	46781	46440	46665	45612	46936	45864	46886	46318	45975	46647	46528	100.937
	6	46107	46794	46115	46590	45650	45877	46230	45971	46163	46786	46473	46449	100.611
	7	46311	46416	46668	46587	46852	45982	46476	46042	46729	46261	46820	46712	101.091
	8	47133	46489	46387	46910	46638	46440	46321	46748	47024	45722	46558	46623	101.298
	9	46198	46277	45231	47089	46587	46607	46858	46400	46411	47279	46447	46954	101.179
	10	45997	47102	46032	46469	46905	46718	47217	46485	46812	46748	46199	46432	101.320
	11	46333	47095	46175	46686	46454	46156	46493	46601	46997	46987	46237	46535	101.253
	12	46998	46765	47570	46800	46292	46786	46636	46502	46988	46340	47018	46897	101.768
	13	46134	46259	46618	46235	46210	47050	46562	46975	46791	46516	46215	46754	101.175
	14	46469	46255	46670	46677	46268	46863	47029	46934	46589	46607	46539	46755	101.417
	15	45963	47318	46836	47166	46507	46681	47072	46652	46969	46108	46451	46983	101.608
	16	47103	46358	46795	47030	46773	46850	46451	45702	46284	46870	46853	46784	101.454
	17	46054	46891	46469	46348	46424	46436	46315	46394	46665	47437	46430	46380	101.161
	18	46745	46918	46347	46680	46340	46756	46875	47030	45975	46875	46690	47009	101.523
	19	46577	46428	46685	46531	46200	46774	46153	46161	47004	46271	46170	46366	100.995
	20	46610	46956	46632	46286	46117	46477	46107	46936	46533	46198	46794	46484	101.141
	21	46429	46252	45754	47046	46773	46223	46313	46402	47005	46123	46237	46645	100.973
	22	46442	46345	46799	45979	46523	46798	46541	46454	46378	46251	46167	46307	100.933
	23	46385	46005	46617	46882	46130	46104	46244	46378	45975	46704	45584	46768	100.715
2	0	46920	46984	46902	46632	46240	46570	46486	46227	46264	47112	46355	47205	101.458
	1	46250	46706	46512	46911	46284	46699	46259	45767	46638	46027	47126	45618	100.900
	2	46964	46375	46313	45952	46334	46056	46593	45818	46300	46810	47225	46506	100.981
	3	46476	47058	46533	46642	46226	47196	46417	46461	45618	46671	46285	46761	101.180
	4	46227	46943	46507	46685	46372	46540	46258	46194	46666	46240	46611	45998	100.980
	5	46723	46711	46612	46584	46241	46535	46713	46371	46555	46538	46375	47033	101.297
	6	45721	46927	46539	47315	46399	47403	46824	46298	46977	46209	46457	46470	101.396
	7	46633	46634	46575	46538	46658	46388	46176	46592	46773	46737	46581	46381	101.238
	8	45966	46830	47011	45979	46548	46625	46349	46611	46736	46718	46782	45810	101.111
	9	47079	46606	46716	45932	46669	46724	46444	46829	46251	46550	46306	47136	101.343
	10	46093	46968	46625	46097	46516	46682	47076	46695	46778	46703	46742	47082	101.490
	11	46551	46399	46681	46766	46831	46229	46877	46364	46609	46746	46603	46429	101.314
	12	46842	46326	46713	46749	47161	46753	46288	46430	46484	47058	46530	46869	101.517
	13	46284	46315	46523	46276	46555	46447	46654	46649	46739	46372	46241	46799	101.091
	14	47235	46196	46372	46751	47153	46528	46895	46688	46602	46848	46538	45768	101.403
	15	47034	46619	46782	46318	46843	47310	46833	46429	46570	47163	46291	46716	101.645
	16	46861	46950	46775	47541	47296	46645	46694	46917	46933	46570	46615	46903	101.969
	17	46484	46563	46897	46985	46639	46722	46789	47022	47118	46379	46271	46513	101.549
	18	46615	47055	46454	46391	46050	46431	46791	46725	46723	46279	46819	46550	101.278
	19	45944	46283	46519	46491	46707	46347	46748	47102	46215	46618	46382	46643	101.117
	20	46934	46743	47162	46811	45970	46380	46659	46044	46155	46637	46460	46776	101.250
	21	47335	46191	46589	46693	46253	47151	47093	46409	46268	46442	45824	45979	101.158
	22	45741	46815	46763	46489	46799	46367	46413	46534	45721	46781	47242	46575	101.161
	23	46673	46417	46207	46618	46535	46614	46375	46511	46109	46732	45973	46717	101.024

INAF/UNIromaTre			S.V.I.R.CO. Observatory - Pressure Corrected Data - December 2007										20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
3	0	46327	46742	46122	46900	46111	47328	46614	46652	46298	46560	45974	45938	101.035
	1	46103	46526	46294	46189	46562	46820	45983	46259	46011	46377	46540	46686	100.819
	2	46343	45756	46780	46438	45959	46741	46205	46767	46100	45906	45940	46895	100.725
	3	45920	46027	46318	46763	46847	46357	46381	46084	46570	46254	46353	46449	100.814
	4	45939	46368	46655	46468	46512	46182	47003	45946	46084	46790	46463	46214	100.868
	5	46452	46410	46712	45986	46209	46020	46311	46699	46471	46865	46169	46396	100.882
	6	46713	46129	46149	46745	46598	46251	46337	46234	47071	46009	47503	46570	101.174
	7	47078	46535	46854	46441	46078	46555	46952	46717	46226	46634	46753	46005	101.267
	8	46275	46483	46722	46972	46592	46589	46505	47276	46014	46215	47018	46523	101.332
	9	46798	47298	46249	46553	46578	46139	46829	46589	46572	46353	46281	46420	101.237
	10	46774	46603	47005	46102	46596	46302	46862	46550	46299	46685	46297	46650	101.249
	11	46866	46211	46978	46296	47188	47082	46554	46069	46807	46823	46624	46598	101.498
	12	46608	46910	46661	46430	46742	46630	46890	46394	46522	46802	46415	46795	101.444
	13	46371	47090	46804	47251	46410	46597	46662	46801	47027	46582	46654	46831	101.676
	14	46787	47096	46397	46654	47041	46982	46993	47022	47010	46667	46895	46782	101.902
	15	46703	46878	46793	46648	46566	46805	47352	47288	46849	47265	46729	46637	101.935
	16	47035	46123	46377	46574	46765	46962	47246	46860	46737	46563	47178	46767	101.695
	17	46722	46894	46656	46864	46386	46557	47192	46941	46688	46295	46673	46431	101.535
	18	46483	46597	46534	46816	46790	46936	46685	46675	46826	46818	47465	46612	101.704
	19	46437	46635	46991	46862	46495	46452	46171	46542	46756	46509	46647	46356	101.273
	20	46829	46931	46696	46675	46250	46081	46704	46706	46352	46353	46776	46655	101.300
	21	46226	46957	47073	46894	46612	46935	46481	46948	46710	46100	47085	46510	101.576
	22	46484	46525	46472	46772	46878	46887	46269	46585	46730	46412	47039	45946	101.299
	23	46756	46651	46452	46927	46270	47276	46349	46334	46245	46384	46592	46446	101.241
4	0	46407	46641	46673	46345	46181	46502	46742	46686	46524	46668	46824	46620	101.262
	1	46613	46549	46454	46683	46202	46379	46614	46764	46624	46806	47185	45962	101.269
	2	46780	46874	46806	46598	46091	46460	46148	45910	46692	46169	46837	45519	100.916
	3	46596	46598	46376	46515	46744	46271	46375	46368	46507	46263	46436	45959	100.938
	4	46222	45932	46887	46040	47277	46454	47066	46522	47084	46294	46728	47451	101.472
	5	46470	46898	46373	46499	45906	46608	47101	46987	47176	46442	46570	47186	101.519
	6	47140	47229	46193	47357	46920	46527	46688	46521	46436	46278	46421	47543	101.708
	7	46851	46519	46446	47014	47058	46189	46857	46101	46804	46326	46455	46863	101.386
	8	46611	47007	46876	47053	46618	46623	46674	46549	47238	46913	46240	47125	101.757
	9	46881	47066	46850	47170	47127	46512	46550	46682	47198	46261	46141	46990	101.739
	10	46832	46834	46492	47150	46610	47060	47260	46874	46960	47189	47562	46561	102.093
	11	47493	47347	46911	46898	46727	47062	46977	46567	46915	47162	47013	46969	102.212
	12	47365	47034	46497	47810	47366	46491	47042	47042	46802	47369	46195	46758	102.163
	13	46560	46807	47069	46915	46896	46472	46417	46737	47031	46184	47120	47599	101.807
	14	47025	47188	47156	46900	47110	46883	47402	47069	46906	46709	47341	47329	102.389
	15	47118	46806	46856	46582	46572	46757	46402	46957	46770	46987	46908	47119	101.812
	16	46793	46739	46979	46780	47337	46686	46693	46288	47489	46810	47074	46955	101.955
	17	46869	46556	46780	47005	46744	47396	46117	46792	46359	47168	46432	46503	101.611
	18	47079	46368	47336	46832	46547	47605	47387	46427	47032	45875	46702	46562	101.798
	19	47440	46880	47404	47272	47406	46459	46243	46156	46502	46597	47465	46835	101.963
	20	46565	46787	46779	47771	47105	46015	46184	46227	47066	46541	46711	46733	101.568
	21	47130	47057	46165	47053	46192	46714	46362	47128	46870	46499	46454	46831	101.563
	22	46681	46450	46880	46763	47053	46577	46352	46181	46692	46888	46418	46185	101.321
	23	46710	47403	46599	46712	46201	46667	47103	46833	46768	47276	46945	46537	101.798

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - December 2007											20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
5	0	46938	46712	46271	46885	46128	46428	45809	46321	46983	46842	45912	46610	101.092
	1	46877	47063	46517	47111	46983	46490	45621	46657	46554	46674	46914	46753	101.519
	2	46764	46696	47281	46990	46396	46596	47206	46230	47194	46367	46737	46507	101.655
	3	46262	47252	46822	46783	46510	46664	46980	46491	46560	46760	46736	47067	101.641
	4	46901	46862	46434	47099	46645	46412	46563	46399	46702	46393	46779	46591	101.441
	5	46787	46628	46557	45997	47169	46411	46210	47152	47240	47091	46761	46988	101.659
	6	47197	46700	46741	46698	46661	47588	46730	46806	46432	47330	46376	46958	101.882
	7	46475	46987	46591	46511	46634	46867	46375	46310	47630	46314	47090	46509	101.533
	8	46113	47336	46951	46567	46573	46863	46975	46882	46800	46493	46791	47198	101.759
	9	46565	46362	46553	47266	47172	46710	46796	46912	46892	47649	47219	46678	101.983
	10	46662	46804	46531	46561	46636	47230	47359	46782	46755	47259	46926	46676	101.876
	11	46338	47212	46589	46321	46557	46529	46435	46553	47001	46821	46576	46548	101.386
	12	46453	46647	47406	47001	47307	46489	46985	46432	46878	46549	46841	46385	101.729
	13	46293	46599	46927	46451	46772	46666	46870	46443	46562	46420	47258	46992	101.526
	14	46431	46254	46616	47315	46673	46644	46654	46550	46668	46473	46908	46627	101.446
	15	46718	47203	46225	46428	46376	46671	46007	46714	46661	46872	47369	47101	101.543
	16	46647	46602	47039	47460	46609	46676	47105	46661	47169	46442	46748	46508	101.782
	17	46967	46172	46688	46189	46804	46407	46478	46979	46579	46779	47182	47199	101.557
	18	47235	47139	46108	46374	45992	46537	45894	46977	46663	46980	46452	46516	101.275
	19	47146	46470	46864	46929	46256	46886	46859	46373	46840	45995	46740	47044	101.553
	20	46715	47205	47018	46417	46360	46827	46850	46630	46618	46693	46414	47280	101.666
	21	46431	46779	46550	46523	46682	46192	46901	46409	45887	46634	46146	46660	101.080
	22	46560	46664	46806	46217	46413	46392	45745	46454	46760	46472	46392	46593	101.021
	23	46409	46043	46832	46393	46800	46393	46637	46932	46176	46810	46615	46851	101.279
6	0	46552	47141	46126	46646	46262	47245	46880	46898	46851	46734	46896	46655	101.637
	1	46811	47193	46881	46791	46635	46160	46751	46456	46463	47441	46480	46345	101.554
	2	46553	45656	46572	46715	46835	46546	46520	46949	46333	46442	47085	46627	101.269
	3	46834	46766	46500	47007	47289	47091	46806	46495	45987	46810	46378	46786	101.616
	4	46145	46918	46260	46754	46401	47048	47145	46736	46645	46454	46297	45829	101.232
	5	46433	46902	46091	46769	46757	46342	46869	46725	46135	46510	46880	46612	101.303
	6	46221	46451	47227	47079	46629	46352	45800	45915	46935	46750	46836	46268	101.201
	7	46683	46837	47248	47465	46559	47184	46592	47112	46475	45911	46833	46979	101.820
	8	46869	47231	46198	46946	46765	46387	46444	46770	46629	47009	47166	46628	101.669
	9	46938	46975	46180	47389	46487	47565	46891	46984	46792	46754	47125	47055	102.048
	10	47112	47047	46809	46089	47250	46967	46340	46307	47072	46615	46863	47078	101.761
	11	46615	46170	46292	46707	46871	47460	46715	46811	46928	47169	46476	47394	101.772
	12	46745	46653	46934	46526	46841	47476	46534	47235	47311	47062	46043	46708	101.855
	13	46986	46732	46950	47013	47628	46606	46539	47222	46085	45965	47454	46708	101.822
	14	46513	46410	46800	46599	46422	46468	47091	47015	46619	46844	46591	46469	101.451
	15	46666	46034	46308	46674	46342	47181	46853	47303	47254	47412	47215	47002	101.886
	16	46591	46419	46690	46513	46729	47135	46608	47155	46389	46655	46628	46329	101.451
	17	46724	46781	47090	46414	46223	46618	46221	46705	46660	47102	46648	47026	101.518
	18	47005	46795	46434	47065	46261	46911	46823	46996	46950	46653	47143	46288	101.720
	19	46872	46443	46806	46515	47044	46557	47156	46519	46595	46754	46965	46669	101.642
	20	46776	46708	46840	46722	46675	47198	46995	46309	46538	46539	46338	45858	101.389
	21	47200	46206	46692	46608	46748	46254	47248	46746	46526	46396	46339	46782	101.434
	22	46240	46506	46954	47022	46688	46600	46839	46711	46701	46644	46558	46759	101.520
	23	46645	46144	46550	46415	46790	46579	46120	46727	47191	46847	46922	46393	101.357

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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	46443	46604	46905	46502	46608	46605	46777	46412	47009	46539	46007	46907	101.353
	1	47251	46623	46364	46285	46338	46314	46546	46565	46836	47151	46868	45846	101.296
	2	46300	47069	46248	46663	46347	46599	46381	45991	46824	46712	46768	46661	101.220
	3	47339	46557	46858	46547	46285	47155	46748	46851	46971	46841	46716	46524	101.732
	4	46983	46383	46409	47113	46730	46832	47123	46558	46429	46051	47064	46392	101.492
	5	47018	46585	47343	46656	46774	47063	46472	46287	46874	46831	47322	46785	101.844
	6	47479	46372	47084	47420	46909	46827	46434	46604	47349	46868	46987	47036	102.091
	7	47048	46693	46907	46889	47257	46559	46759	46817	47376	46990	46678	46664	101.957
	8	46966	47058	47001	47102	46083	46667	47032	46817	46625	47109	46881	46994	101.903
	9	46724	47236	46584	46922	46363	46402	46982	46879	46528	47059	46873	46868	101.737
	10	47341	46648	46497	46984	47137	46597	46708	46680	46881	47262	46722	46251	101.789
	11	47044	47165	46835	46806	46941	46619	46772	46669	47182	46451	47126	47162	101.982
	12	47214	47270	47026	47104	46661	46438	46865	47275	46553	46945	46916	46752	102.027
	13	46550	46515	46668	46728	46865	47468	46822	45771	46498	46866	46747	47115	101.591
	14	47380	46893	46847	46435	46988	46476	47762	47329	47029	46747	46512	46580	102.019
	15	47124	46640	46481	46680	46897	46783	46713	46687	46587	47253	46750	46486	101.676
	16	46652	46465	46300	46417	47079	46605	47470	46689	46909	47199	46327	46880	101.660
	17	46572	46481	46724	47029	46521	46391	47031	46758	46272	46093	47140	46859	101.457
	18	46905	46240	47326	46064	46851	47063	46965	46335	46408	46740	46656	46201	101.435
	19	46794	47510	46295	46699	46480	46445	46884	46991	46729	45977	46936	46581	101.538
	20	46738	46757	46748	46644	46742	45750	46514	46358	46973	46703	46393	47157	101.386
	21	46722	46860	46753	46873	46564	46354	46648	46534	46710	46625	46712	46442	101.443
	22	46843	46166	46967	46311	46994	46264	46486	46259	47052	46546	46577	46619	101.314
	23	46645	46801	46658	47177	46937	46770	47270	46051	46771	46407	46189	46523	101.516
8	0	46313	46593	46767	46927	46298	46517	46731	46857	46786	46752	46414	46630	101.398
	1	46137	47035	46791	46746	46376	46348	45836	45794	46679	46578	46594	46387	100.991
	2	46851	46689	46333	46318	46705	47244	47086	46799	46529	46280	46430	46561	101.448
	3	47257	46214	46384	46861	46595	46290	46138	46665	46973	47071	47007	46871	101.539
	4	46525	46733	46683	46420	46420	46787	46732	46704	46478	46710	47548	47501	101.706
	5	47271	47019	46325	46681	46584	46590	46595	46632	45446	46937	46738	47304	101.502
	6	47001	46238	46899	46916	46354	46907	47111	47551	46450	46925	47189	46977	101.937
	7	46708	46594	47028	46844	46742	47385	47121	46772	46779	47210	46872	47712	102.163
	8	46890	46803	46693	47160	47102	47163	46474	47343	47074	46786	46745	47487	102.154
	9	47499	47146	46915	47175	46709	47151	47477	46936	46877	46885	46451	47510	102.337
	10	46409	47627	46715	47155	46911	46831	47231	47497	46870	47052	47104	47444	102.358
	11	47123	47435	47006	46773	47303	46504	47422	47441	46946	46757	47011	47428	102.413
	12	47038	47569	46834	47277	47256	47124	46663	46697	46434	47460	47384	47627	102.452
	13	46777	47100	47054	47187	46867	47248	46992	46703	46707	46695	47484	47058	102.182
	14	46618	47312	46758	46784	47092	46770	47002	47091	46592	47100	46939	46902	102.017
	15	46951	47009	47153	46984	47278	47457	47426	47080	47143	46676	46947	46787	102.366
	16	47371	47348	47268	46999	46548	46901	46852	46562	46693	46566	47403	47358	102.182
	17	46916	46921	46832	46930	46676	47069	47453	46572	46797	47025	47289	46386	101.999
	18	46854	47793	46916	46941	46665	47070	46658	46919	46644	46804	46724	47052	102.031
	19	46844	46891	46984	46342	46983	47186	46251	46631	46899	46465	46840	46507	101.629
	20	46457	46167	46222	47375	46882	47012	46349	46989	46528	46874	46781	46226	101.455
	21	46810	46965	46425	45954	46975	46722	46714	46913	46831	47297	46527	46702	101.631
	22	46677	46800	46762	46843	46318	46829	46970	46774	46744	46757	46842	46609	101.648
	23	46100	46891	46503	47667	46583	46646	47072	46936	47098	46510	46449	47526	101.839

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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	47111	46673	46758	46480	46800	47095	47137	46290	45975	46559	46480	46393	101.436
	1	46756	46898	46882	47111	46932	45929	46890	46742	46728	46136	46233	46738	101.476
	2	46432	47432	47221	46408	46414	47070	46828	46466	47196	47100	46462	46657	101.785
	3	46851	46921	46694	46444	46292	45896	47083	46882	46691	46451	46299	46784	101.351
	4	46624	46929	46772	46685	46558	46546	47165	47139	46316	46178	46383	46993	101.533
	5	46474	47314	46504	46743	47079	46534	46187	47118	47297	47028	46779	47059	101.863
	6	47378	47258	46416	46537	47261	47153	46891	46478	46866	46914	46698	46957	101.989
	7	46642	47325	46756	46836	46398	46642	47434	47510	46828	47136	46983	46607	102.041
	8	46659	46996	46372	46321	46661	46638	46594	47047	46675	46849	46690	47016	101.575
	9	47444	47246	47121	47481	47083	46633	46756	46960	46871	46631	47117	47061	102.278
	10	46523	46624	46650	47039	47193	46952	46230	46535	46212	46961	46618	46727	101.528
	11	47288	47635	46408	46748	47000	46676	46352	47164	46785	47132	46851	46565	101.952
	12	46804	46359	46823	46608	46968	47087	47544	46378	47151	47156	46795	46871	101.941
	13	46251	46316	46451	46765	46796	46429	46481	46412	47145	47019	46320	46688	101.313
	14	47152	46668	46931	46474	46844	46854	46487	46888	46693	46876	46380	46841	101.677
	15	46907	46456	46881	46231	46009	46500	46865	47411	46789	45940	46940	46217	101.325
	16	46582	46544	46654	46307	46661	47324	46785	46456	46899	47064	46918	46411	101.589
	17	46957	46324	46787	46773	46597	46977	46622	46508	46315	47292	46884	46677	101.610
	18	46671	46947	47230	46766	46748	46413	46819	47129	46357	46116	46888	46186	101.529
	19	46637	47056	47229	46713	46301	46469	46692	46271	46506	46665	46675	46833	101.489
	20	46880	46789	47015	46671	47077	46346	47039	47511	46050	46873	46862	46668	101.803
	21	46253	46690	47143	46407	45942	46204	46834	47065	47026	47062	46791	46918	101.541
	22	46333	47056	46791	46168	46964	47081	46764	46535	46945	46386	47412	46804	101.704
	23	46695	47024	46754	46942	46547	46640	46934	46945	46400	46640	46467	46865	101.635
10	0	46834	46299	46481	46576	46910	47142	46535	46657	46767	46597	46607	46645	101.492
	1	46530	46740	47161	46578	46317	46803	46610	46548	47180	46473	46468	47011	101.556
	2	46605	46580	47309	46834	46758	46608	46602	46523	46696	47228	47091	46212	101.670
	3	46839	46404	47180	46674	46526	47046	47189	46423	46529	46764	46725	47122	101.737
	4	46777	46498	47146	47092	47093	46283	46684	46971	47070	46250	46936	45965	101.619
	5	46223	47400	46570	46789	46683	46895	47144	47209	46631	46610	47447	47084	101.966
	6	46726	47079	46685	46997	46970	47094	46369	46982	47079	45700	47132	46771	101.767
	7	46854	47130	47191	46558	46875	46937	46622	46614	45993	46994	46811	47339	101.828
	8	46700	46420	46680	47602	46707	46799	46658	47365	47394	46793	47003	46815	102.012
	9	47636	46298	46925	46221	47012	46292	46727	47365	46566	46693	47190	46134	101.672
	10	47069	46842	46779	47126	47085	46912	47664	47451	46626	46983	46817	46462	102.172
	11	47104	47239	46488	47302	47123	46750	47207	46416	47182	46945	47412	46197	102.090
	12	46924	46850	46375	46740	46728	46493	46541	46622	46896	47495	47234	47010	101.826
	13	46796	46925	47069	46919	46834	46707	46657	47104	46413	46742	46757	47053	101.838
	14	46684	46559	47014	46803	47234	46607	46930	46673	46962	46668	47286	46390	101.808
	15	47086	46722	46414	47176	47101	46284	46479	46237	46624	46728	46849	46772	101.566
	16	47000	46119	46389	46543	46340	47018	46253	46644	46857	47131	46374	46603	101.348
	17	46050	47016	46628	46772	46249	46589	45838	46611	46995	46748	46874	46194	101.220
	18	46675	46480	46892	46413	46504	46959	47162	46788	46706	46506	45822	46566	101.384
	19	46693	46092	46878	46577	46434	47010	46146	45708	45974	46170	46003	46597	100.806
	20	46416	46509	46750	46096	46228	46459	46898	46359	46311	46919	46293	46654	101.098
	21	46331	46738	46210	46548	46880	46285	46280	46001	46944	47065	46624	47029	101.287
	22	46862	46779	46647	46748	46879	46787	46357	47173	47461	46630	46593	46417	101.722
	23	46427	47023	46012	46424	46630	47502	47175	46638	46529	47083	46476	47283	101.698

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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	46957	46939	46481	46240	47187	46608	46926	47133	46992	46404	46450	46690	101.667
	1	46805	46713	47315	46555	46273	47075	46042	46831	46815	46654	46414	46626	101.501
	2	46654	46783	46855	46376	46514	46601	46767	46874	46460	46523	46615	46819	101.451
	3	46426	46272	46764	46483	46842	46837	46663	46179	46347	46974	46123	47457	101.365
	4	46601	46557	46646	47034	46887	46695	46485	46242	46496	46503	46992	46402	101.396
	5	46785	47430	47038	46228	46572	47047	46549	46991	46566	47324	46734	46706	101.837
	6	47484	47038	47213	46758	46978	46988	46939	47151	46592	45883	46819	46356	101.880
	7	46625	47011	46498	46602	46989	46672	46299	47116	46233	46446	47209	46662	101.545
	8	46869	46619	46747	46812	46755	46346	46999	46574	46652	47277	46779	46480	101.645
	9	45974	47477	47194	46651	46812	46944	47320	46993	46978	46986	46479	46961	101.982
	10	46676	46608	46941	47225	47332	47006	46776	46903	46670	47504	47289	46497	102.101
	11	46888	46936	47362	46996	47199	46827	46812	46573	46548	47045	46744	46726	101.962
	12	47220	46480	46804	46837	46812	46812	47462	47065	47035	46149	47007	46970	101.961
	13	46891	47075	46424	46941	47017	46675	47287	46591	47155	46479	46397	46535	101.746
	14	46700	47220	47068	46945	45810	46277	46963	46652	46065	46496	46467	46987	101.417
	15	46722	46598	46720	47593	46486	46494	46788	46503	46966	46854	46866	46768	101.726
	16	46908	47484	46921	46483	46807	47244	46726	46885	46661	46868	46233	46552	101.801
	17	46798	47294	46875	46865	46247	46352	46882	46906	46874	46827	46993	46610	101.756
	18	46709	46477	46649	46517	46719	46719	46632	46472	46464	46478	46557	46847	101.342
	19	46784	46335	46508	46927	46699	46567	46976	47267	47176	46903	46549	46106	101.624
	20	46281	46600	47021	47151	46794	46447	46447	46093	46432	46592	46732	46338	101.286
	21	46081	46623	46510	46524	46028	46676	46596	46849	46513	46918	46636	46849	101.263
	22	46580	46254	46563	46330	46680	46744	46344	46972	46776	46271	46594	45696	101.082
	23	46427	46509	46497	46454	47077	47273	47114	46564	46285	46153	47055	47072	101.567
12	0	46272	47169	46747	46535	46755	46526	46532	46779	46450	46704	46819	46185	101.386
	1	46586	46494	46715	46279	46324	46607	46071	46635	46240	46562	46377	46515	101.010
	2	46062	46480	46625	45920	46219	46919	46691	46908	46734	46572	46254	46017	101.009
	3	46477	46760	46705	47140	46345	47241	46246	46568	46519	47213	46367	46492	101.493
	4	46483	46320	46996	46766	46732	46680	46932	46614	46209	46989	46455	47301	101.566
	5	46024	46892	46391	47558	47379	46935	47496	46796	46093	46672	46411	46652	101.715
	6	46983	46394	46697	46612	46801	46406	47160	46674	46410	46746	46500	46854	101.523
	7	47122	47279	46651	46217	47465	46201	46813	46916	46631	46792	47039	46675	101.807
	8	46888	46694	46442	47329	46570	47404	46991	46455	46629	47187	47081	47075	101.977
	9	46937	46840	46209	47168	47561	46675	46897	47834	46418	46845	47397	47054	102.174
	10	47543	46924	46489	47072	47173	46798	46867	46955	47184	46720	46909	47095	102.156
	11	47160	46634	46975	46704	46739	47126	46940	47094	46607	46977	46900	47311	102.054
	12	47386	46331	46768	46471	46873	46977	47154	47078	46824	46287	47277	46298	101.792
	13	46283	46800	46790	47310	46183	46708	46700	46963	46153	46574	46137	46850	101.381
	14	47313	46625	46250	46927	46071	46902	46649	46903	46030	46526	46212	46646	101.309
	15	46733	46902	46639	46749	46388	47119	46936	47160	47208	46710	46368	46419	101.721
	16	46174	46642	46359	46747	47244	46152	46367	46944	46669	46127	47243	46553	101.338
	17	46145	47114	46635	46172	46608	46455	46333	46277	46562	46417	46764	46396	101.095
	18	46658	46294	47200	45801	46649	46249	45886	46837	46533	46213	46457	46462	100.980
	19	45772	46362	46803	46304	46884	47045	46477	45680	46616	46830	46173	46047	100.935
	20	46698	46070	46371	46634	46920	47507	46245	46559	47000	46918	46099	46608	101.413
	21	46397	46553	46244	46072	46472	46776	46155	47290	46419	46158	46452	46348	100.997
	22	46528	46402	46487	46766	45927	46449	46249	46732	45744	46142	46296	46437	100.784
	23	47078	46733	46491	46457	46620	46546	46840	46032	47162	47135	46444	45856	101.370

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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	45532	45922	46074	46111	46666	46819	47213	47049	46252	46208	46753	46618	100.981
	1	46043	45517	46605	46287	46651	46508	45980	46125	46622	46277	46119	46341	100.587
	2	46579	46741	46290	45724	46444	46176	46007	46492	45896	47067	46774	46681	100.913
	3	46633	47051	46770	45937	46613	46959	46801	46580	46380	46342	46576	45846	101.206
	4	47134	47366	46313	45947	46632	46918	46504	46453	46559	46373	46319	46965	101.386
	5	46835	46469	46788	46386	46387	46616	46845	46119	45906	47246	46489	46765	101.272
	6	46600	46750	46193	47092	46842	46305	46205	46757	46465	46595	46158	46651	101.229
	7	47134	46418	46594	46665	46017	46821	46485	47564	46684	47016	46279	46786	101.564
	8	46903	46128	46967	46536	46794	46346	46735	47259	47127	46541	46122	46620	101.494
	9	45679	45997	46640	46970	45788	46252	46644	46851	46531	46160	47061	46094	100.876
	10	46403	46602	47487	46432	46394	46478	46546	46881	46979	46268	46618	46561	101.417
	11	46743	46023	46804	47148	46958	46627	47043	47051	46696	47170	46976	46450	101.786
	12	47232	46948	47173	46682	46659	46428	46687	46763	46643	46635	46518	46738	101.680
	13	46317	46653	46501	46077	46799	46462	47023	46938	46511	46516	47013	46154	101.292
	14	46595	46282	46219	47353	46363	46815	46635	47423	46890	46665	46891	46438	101.583
	15	46728	46935	46687	46393	46969	46503	45820	46658	46468	46873	46600	46482	101.320
	16	46737	46001	46713	46900	46857	47267	47055	46355	46599	46649	46489	47023	101.597
	17	46456	45880	46395	46343	46372	46445	47094	46500	47101	46069	45990	46683	100.996
	18	46791	46519	46751	47142	46812	46660	46751	46028	46380	46447	45742	47059	101.314
	19	46647	46965	46529	47229	46557	46462	46697	46457	46547	46048	45752	46036	101.105
	20	47279	46404	47104	46414	46897	46868	46682	46595	46506	46314	46293	46106	101.382
	21	46305	46304	46193	46342	45771	46262	46311	45984	45580	46294	46541	46812	100.519
	22	45795	45986	46592	46189	46286	46464	46597	46265	46103	46708	46990	46323	100.809
	23	46189	46483	46459	45785	46098	46427	46995	46786	46670	46573	47082	47009	101.219
14	0	46618	45986	46307	46247	46270	46604	46021	47091	46728	46685	46528	46088	100.965
	1	46269	46375	46698	46156	45639	46723	46013	46153	45866	47253	45867	46957	100.749
	2	46557	46499	46745	46430	46264	47116	46368	46916	47031	46228	46902	46240	101.352
	3	46324	47156	46004	46695	46061	46260	46734	46149	46440	46527	45577	46512	100.835
	4	46270	46701	46340	45531	46114	46117	46111	46513	46270	47139	46852	46173	100.779
	5	46486	46002	46338	46857	46712	46455	46071	46472	46159	46239	46303	46529	100.868
	6	46436	46533	46487	46593	46307	46419	46960	46326	46313	46775	46907	46488	101.216
	7	47098	46848	46683	46777	46387	45830	46573	46373	46614	46406	46783	46883	101.345
	8	46160	46075	46542	46615	46485	46673	46951	46559	46801	45769	46234	46912	101.077
	9	46517	47178	45952	46987	46882	46937	47049	46657	46772	47158	46130	47489	101.790
	10	46365	46878	46628	46735	46600	46900	47050	46575	46323	46421	47042	46550	101.492
	11	46408	46627	46989	47149	46134	46577	46613	46440	46872	46722	46383	47200	101.501
	12	47299	46372	46951	46798	47057	47139	46592	46657	47162	46782	47193	46723	101.974
	13	47212	47269	46391	46565	46523	47108	47079	46844	47067	46751	46557	46981	101.905
	14	46849	46819	46693	46913	47359	46828	46914	46747	46674	46455	46429	46854	101.758
	15	47530	46665	45951	47005	46416	46410	46353	46794	46773	46390	46700	47228	101.519
	16	46389	46861	46789	46318	46754	47094	46743	47053	46220	46734	46916	46742	101.591
	17	46719	47294	46888	46386	46573	46855	46589	46834	46936	47014	46829	46421	101.723
	18	47212	46620	46895	47189	46204	46705	46460	46589	47203	46860	47215	46841	101.841
	19	46481	46264	46856	47243	46673	46751	46985	47009	46756	46970	46568	46961	101.755
	20	46341	45822	47215	47018	46929	46606	47441	47301	46826	46003	46827	47267	101.769
	21	46269	46508	46623	47189	46888	47015	46716	47244	46378	47117	46405	47226	101.766
	22	46926	46590	46069	46679	46994	46496	46966	46705	46292	47016	47097	46837	101.601
	23	46329	46302	46081	46728	46909	46792	46600	46576	46548	46702	46377	46914	101.273

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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	46646	46506	46385	46730	45866	46621	47294	47272	47171	46242	46503	46945	101.513
	1	46533	46843	46447	46724	47630	46093	46533	46027	46757	47506	46629	47427	101.689
	2	46522	47218	46476	46274	46682	46615	47227	46806	46432	47129	46854	46460	101.606
	3	47148	46987	46664	47524	46228	46648	47326	47092	47386	46716	46454	47070	102.068
	4	47075	46681	46677	46253	47043	46932	46595	47027	46987	46983	46548	46514	101.718
	5	46436	46810	46969	46827	46971	46813	47214	46932	47160	46847	45971	47180	101.866
	6	46680	47349	47365	46881	46849	46740	47090	47042	46701	46689	46641	47179	102.061
	7	46317	46747	46798	46585	46663	46950	46160	46433	46731	47305	46317	47228	101.522
	8	46909	46819	46511	46891	46371	47387	46516	46937	46887	46895	46792	46964	101.821
	9	46547	47259	46916	46862	47154	47329	46659	47430	46934	47174	46867	47421	102.305
	10	47203	47320	47182	47046	46240	46981	46862	46626	46517	47230	47012	47265	102.111
	11	47429	46398	47341	47069	46957	47558	46622	47114	47332	46576	47571	46594	102.306
	12	46994	47152	46768	47141	46552	46602	46774	47123	47169	47431	46790	47236	102.157
	13	46873	47144	46727	46709	46968	46441	47390	46864	46723	46883	47408	47275	102.097
	14	47049	46686	46934	47397	47055	47200	47489	47126	46850	46757	47069	46941	102.305
	15	47467	46876	46884	47364	46695	47036	46579	47172	47336	47546	47541	46634	102.410
	16	47438	47007	47494	46673	47357	46775	47463	46974	47599	47171	47408	47041	102.640
	17	47102	47466	46753	46702	47272	46756	46278	48061	47156	46877	47137	46606	102.235
	18	46778	47504	46627	46540	46655	47319	46640	47828	47347	47531	46345	47030	102.231
	19	46927	46968	46679	47324	46559	47240	46808	46629	46638	46739	46561	47081	101.870
	20	46322	47204	47465	46550	46322	46494	47580	46959	47185	46743	46726	46618	101.873
	21	46790	46921	47038	46103	47038	47147	47006	46936	46886	46867	46895	47450	102.038
	22	47001	46558	47478	47250	47503	46514	46102	46817	46429	46804	47145	47022	101.956
	23	47218	46914	46576	47048	46990	46211	46757	47555	46741	46302	46900	46566	101.802
16	0	46379	46806	46794	47456	46999	46700	46505	47554	46614	46918	46544	47036	101.896
	1	47139	46119	47099	46852	46756	47094	47087	47199	46734	47147	46802	47152	102.056
	2	47515	47228	46720	47012	46464	46729	47203	46803	47111	46947	46948	46919	102.132
	3	46122	46968	47105	46703	46775	47002	46876	46806	46474	46424	46744	46715	101.609
	4	46988	46954	47424	46419	47772	47196	47240	46821	46431	46895	46841	47068	102.214
	5	46933	46805	46955	46880	47039	47408	47040	45941	46708	47187	47024	46785	101.970
	6	46397	46885	47236	46240	46935	46569	46494	47803	47386	47024	46823	46897	101.967
	7	46949	46788	46403	46885	46961	47080	46693	46717	47330	47408	47021	46984	102.064
	8	46987	46873	47366	47266	46940	46673	46133	46879	46256	47036	46664	47356	101.920
	9	46562	46865	46844	46626	46505	47105	46749	47038	47059	46649	47032	46907	101.832
	10	47531	47129	46568	47103	47251	46536	46763	46720	47210	46712	46622	47246	102.094
	11	47201	46740	46722	47142	47247	47202	46704	46686	46501	46493	47367	47084	102.040
	12	47009	46806	46795	46633	46846	46706	46599	47273	46135	46880	46696	46884	101.709
	13	47064	47015	46421	46838	47384	46914	47040	46633	46183	47117	46545	47359	101.935
	14	46979	47218	46930	47290	47322	47239	46434	47029	47330	46783	46844	46880	102.255
	15	47602	46573	47317	46712	46307	47246	47262	46827	46863	46356	46770	46461	101.896
	16	46922	47038	46450	46384	46578	46829	46935	46955	47131	46185	46954	47146	101.753
	17	47527	46534	47281	47203	46780	46752	46701	47348	46345	47342	47156	46701	102.145
	18	46684	47104	46482	47606	47016	47164	46700	46601	46984	47325	47157	46929	102.160
	19	47079	46971	46524	47589	47282	47259	47269	46882	46930	47480	46464	46685	102.280
	20	46887	47542	47092	47035	46447	46809	46395	47430	46540	46806	47187	47230	102.096
	21	46969	46644	46419	47073	46374	46991	46973	46629	46899	47790	46283	46674	101.792
	22	46672	47015	47295	46796	47349	47012	45746	46999	46428	46137	46610	46802	101.635
	23	47452	46799	46734	47477	46551	46912	46406	46666	46738	46294	46863	47160	101.851

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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	47146	46413	47080	47497	46891	46593	46592	46920	46809	46181	47124	47318	101.939
	1	46542	46517	47077	46523	46391	46955	47318	46753	46540	46943	47125	46676	101.727
	2	45977	46564	46908	46648	46913	46789	46696	47300	46294	46457	47558	46537	101.597
	3	46593	47033	47386	46627	46820	46371	46879	46270	46800	46415	46444	47258	101.642
	4	46265	46361	46655	46291	46833	46625	46491	46602	47513	46471	46648	46385	101.324
	5	46699	46234	46438	46837	47026	47203	46840	46884	46202	46036	47288	46774	101.563
	6	47435	46889	46247	46884	46173	46616	46274	47489	46864	46349	47248	46614	101.676
	7	46781	46526	46416	46235	46660	46911	46697	46769	46737	46716	46469	46959	101.457
	8	46494	46580	47116	47263	47001	47286	46666	47192	46657	47480	46916	46536	102.058
	9	46717	46658	46649	47060	46678	46588	47220	47279	46529	46634	46383	47043	101.741
	10	46510	46441	46643	46858	46578	46334	46659	46156	46291	46635	46601	46756	101.201
	11	46608	46843	47073	47107	46273	47521	46725	47169	46864	46361	46861	46374	101.802
	12	46784	46863	46858	47193	47002	48132	47213	47219	47069	46719	47120	47349	102.480
	13	47078	46816	46102	46860	46890	46503	46471	46935	47317	46683	47054	47256	101.836
	14	47213	46932	46764	46916	46359	46571	46867	47133	47441	46938	46628	46815	101.947
	15	47048	47377	47608	46849	46710	46708	46779	46447	46924	46618	46734	47013	101.991
	16	47189	48111	47389	47357	47509	47012	46501	46502	46643	46134	47128	47289	102.343
	17	47511	47243	46815	46335	46496	46619	46620	46851	46888	46945	47073	46752	101.869
	18	46475	46419	46987	46568	45908	46996	46822	46198	46479	47574	46932	46788	101.507
	19	46906	46788	46336	46920	47029	46245	46780	46331	46346	46599	46399	47037	101.429
	20	46874	47038	46618	46078	46767	46992	46650	46491	46912	46835	46474	46924	101.598
	21	46664	47190	47346	46636	46436	46357	46774	46387	45796	46572	46247	46716	101.321
	22	46416	47442	47077	46319	46501	46675	46787	46608	46109	46669	46915	45982	101.390
	23	47058	46812	46020	46627	46545	46234	46575	46623	46511	46127	46523	46059	101.066
18	0	46347	46600	46892	45776	46395	46730	46633	46510	47030	46997	46556	47120	101.407
	1	46298	46259	46441	46783	46519	46445	46972	46443	46613	46884	46668	46439	101.256
	2	46551	46592	46162	46842	46777	46777	46366	46666	46472	46245	46581	46738	101.257
	3	46804	46843	46549	46513	47121	46166	46546	46646	46680	46099	46989	46240	101.334
	4	46944	46533	46646	46083	45854	46568	47137	46772	46448	46955	46813	47265	101.483
	5	46055	46407	47082	46603	45892	46944	46616	46444	46313	46517	46276	47023	101.149
	6	46906	46615	45641	46899	47007	46343	46853	46382	46428	46627	46780	46322	101.263
	7	46904	46738	46302	47353	46486	46791	46931	46451	46686	46585	46578	46493	101.534
	8	46386	46360	46170	46800	46223	46358	46377	46637	46650	46685	46600	47115	101.183
	9	46658	47338	47383	47052	46531	46134	46238	46151	47447	46333	47045	46476	101.623
	10	46623	47147	47226	47264	46713	47286	46996	46393	46969	47137	46286	46890	102.010
	11	46557	47011	47234	46597	46801	46614	46782	47507	46317	46694	47347	46613	101.856
	12	47115	46516	46718	46078	46985	47467	47125	46864	46448	47117	47072	46505	101.844
	13	47659	46343	46649	46599	47039	46572	47015	46915	46686	46637	47352	46684	101.869
	14	47040	47072	47340	47578	47100	46905	46286	46702	47013	46360	46358	46797	101.943
	15	46611	46535	46843	46834	47319	46449	46924	47056	46774	47211	46721	47047	101.901
	16	46858	47122	46834	46779	46254	47165	46252	46713	46690	46713	46934	46995	101.718
	17	46316	46279	47048	46408	46735	46541	46330	46713	46910	46646	47065	46399	101.369
	18	47288	46323	46095	47078	46949	46642	46739	46694	46990	46902	46803	46443	101.652
	19	47001	46778	45852	46633	47098	46635	47013	46736	46627	46618	47190	46599	101.621
	20	46574	46393	46103	46763	46473	46868	46706	47141	47135	46509	46509	46652	101.449
	21	46828	46585	47028	45857	47040	46071	46457	46361	46630	46419	46848	46333	101.200
	22	46056	47304	46040	46953	46678	46634	46521	46408	46979	46591	46795	47010	101.474
	23	46107	46894	46725	47203	46734	46776	46813	46331	47131	46130	47069	46400	101.536

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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	46440	46797	45938	46384	45963	47524	46028	46833	46846	46640	46949	46223	101.224
	1	46452	46273	46343	47041	46389	47228	46231	46614	46039	46797	47062	46187	101.237
	2	47237	46401	46579	46068	46555	47398	46372	46921	47455	46265	46687	46704	101.596
	3	46982	46793	46524	46809	46759	46310	46336	46821	47065	46281	46291	46975	101.470
	4	46566	46221	46832	46490	46440	46949	46102	46644	45970	46352	46743	46422	101.069
	5	46446	46756	46119	46828	46503	46316	46788	46045	46837	46026	46856	46651	101.148
	6	46750	46855	47103	46675	46776	46108	46858	46456	46647	46868	46378	46814	101.532
	7	47146	46864	46353	46902	46972	46627	47334	46908	47053	47382	46993	47036	102.127
	8	47082	46424	47517	46525	47014	46897	47397	46236	46622	46739	46593	46810	101.817
	9	47049	46831	46757	46942	46521	46418	46661	47082	46649	46627	46554	46538	101.594
	10	47291	46697	46430	46300	46432	46822	46924	47387	46944	47030	47166	46929	101.907
	11	46690	46554	47384	46583	46457	46246	46690	46461	46722	47041	47228	46466	101.575
	12	47066	47593	46607	47261	46557	47323	46392	46261	47061	46827	46663	46282	101.823
	13	47778	46981	47154	47174	46456	46300	47023	47201	46915	46423	46807	46704	102.008
	14	46760	47004	46418	47454	46900	46827	46334	46632	47030	46807	46612	46661	101.741
	15	46904	46339	46691	47322	46959	46764	46835	46081	46889	46839	47002	46537	101.690
	16	47495	47306	46441	46267	47025	46612	46656	46309	46263	46814	46651	46890	101.612
	17	47397	47173	46163	47168	46232	47189	46749	47235	46487	46741	46756	47646	102.012
	18	46783	46568	46627	46223	46437	46270	46625	46215	46879	46793	46613	47242	101.348
	19	46760	46265	46861	46538	46683	47198	46353	46588	46586	46405	46606	46224	101.311
	20	47291	46157	46909	46666	47300	46397	46554	46660	46486	46755	47087	46979	101.705
	21	46854	46194	46814	46793	46739	46846	46885	46857	46999	46306	47566	47209	101.854
	22	46112	47091	47001	46616	46616	47114	46588	46743	46208	46418	46571	47184	101.528
	23	46153	46613	46673	46558	45695	47314	46970	45788	46823	45796	47155	46783	101.176
20	0	46049	46214	46404	46244	46786	46811	45969	46748	46620	46229	46375	47446	101.099
	1	47329	46674	46766	46218	46026	46173	47162	46456	46236	46771	46398	46736	101.289
	2	47021	46885	46883	46542	46662	46522	46360	45763	46077	46024	46183	46642	101.038
	3	46474	46178	46392	46654	46029	46194	46803	45611	46783	45841	46099	46678	100.707
	4	45839	46794	46751	46826	46047	45730	46458	46024	46357	46152	45779	46131	100.554
	5	46669	46539	46593	46197	46314	46566	45860	47019	47041	47017	45963	47270	101.307
	6	46685	46909	46430	46383	46374	46643	46211	46799	46328	46234	46125	46448	101.040
	7	46550	46089	46525	46461	46421	46308	47127	46825	46372	46850	47106	46807	101.379
	8	47190	46126	46661	46554	46735	46282	46674	47527	46689	47603	46246	46812	101.679
	9	46213	46411	47018	46448	46552	47112	46800	46669	46814	47440	47003	46478	101.653
	10	47359	46788	46476	46619	47198	46962	46791	47240	46796	47306	46851	46099	101.930
	11	46785	47133	46610	46994	46468	46761	46975	46932	46896	46821	46619	47077	101.855
	12	46760	46394	47011	47292	46793	46785	46880	46834	46812	45874	47028	46921	101.731
	13	46221	47549	46773	47319	47101	46318	46846	46592	46793	46525	46384	46830	101.707
	14	46562	47182	47235	46876	46456	46180	46327	46499	45757	47255	46288	46833	101.380
	15	47485	46605	46173	46793	47230	46494	47124	46931	46393	46074	47571	46481	101.725
	16	45922	47256	47117	46421	46797	46023	46904	46762	46428	47028	46987	46157	101.444
	17	47157	46348	46874	46977	47088	46754	46792	47147	47084	46479	46730	47050	101.930
	18	45970	46424	46116	47028	46489	46277	45864	47174	46856	46362	46975	46974	101.210
	19	46604	46689	46679	47162	46921	46921	46655	47184	46235	46296	46547	46173	101.492
	20	46835	46474	46725	46657	46912	46504	46618	46439	47402	46560	46414	47014	101.580
	21	46502	46933	46233	46732	46348	46746	46734	45894	47074	46320	46206	46464	101.151
	22	46560	46988	46746	46758	46165	46776	45948	46215	46551	47642	45791	46490	101.231
	23	46982	46052	46552	46495	46464	46454	46206	46899	46736	46370	46410	46744	101.184

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - December 2007											20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
21	0	46589	46470	46308	46706	46412	45924	45576	46267	46011	46750	46875	46502	100.824
	1	46167	46710	47087	46245	46168	46719	46092	45862	46532	46971	46681	46151	101.006
	2	46711	46555	46430	47227	46573	46055	46774	46126	46827	46621	46348	46827	101.313
	3	46982	46946	46814	46645	46505	46918	46622	45899	46884	46621	46120	46419	101.367
	4	46705	46177	46410	46344	46392	46049	46710	46534	45962	46425	46258	46487	100.837
	5	46338	46532	46096	46231	46260	46351	46240	47056	46331	46874	46379	45950	100.871
	6	46602	46834	47151	46872	47011	47351	46395	46578	46143	46394	46120	47103	101.581
	7	46964	46196	46662	47142	46651	46769	46393	46608	46914	46697	46515	46686	101.516
	8	46398	46274	46477	45883	46706	47104	46878	46969	46777	47025	46866	46709	101.492
	9	46304	46516	47278	46596	46480	46722	46812	46823	46917	47028	46818	46430	101.611
	10	46330	47561	46415	46877	46628	46830	46625	46734	46669	45930	46988	46673	101.527
	11	46297	46736	46775	46815	46854	46845	47045	46309	46323	46560	47248	46796	101.589
	12	46846	47159	46716	46807	47198	46487	46216	46752	46311	46496	46876	46512	101.548
	13	47427	47187	47445	46631	46822	46885	46620	46760	46299	47162	46760	46400	101.914
	14	46416	47418	46845	46582	46749	46722	46125	46229	46014	46849	47216	46398	101.401
	15	47035	47501	46757	47602	46416	46667	46942	46893	46841	46762	46452	47169	102.030
	16	46631	46898	46428	46167	46571	46602	46462	46403	46729	46191	46377	47089	101.217
	17	46652	46571	46409	46990	46607	46567	47566	46440	46045	46711	47065	46482	101.499
	18	46651	46305	46820	46667	46618	46740	47453	46041	46123	46501	46178	46206	101.173
	19	47066	46840	46742	46522	46429	46134	46750	46190	46687	46331	45607	46427	101.068
	20	46744	46522	45895	46764	46535	46985	46425	46002	46838	47378	46247	46938	101.348
	21	46531	47061	46007	46569	46958	45771	46565	46511	47463	46489	46407	46608	101.288
	22	47268	46553	46874	46133	46184	47008	46622	46112	46285	46439	46359	46118	101.110
	23	46420	46056	46392	46864	46211	46026	46324	45872	46787	46377	47438	46446	100.975
22	0	46858	46372	46246	46454	46371	46251	46541	46628	46544	46402	47396	46383	101.197
	1	46134	45865	46758	45737	46370	46695	46369	46767	46298	46292	46041	46727	100.765
	2	46805	46324	45989	46316	46858	46053	46083	46297	46974	46837	45943	46864	100.998
	3	45976	46508	46564	45994	46718	46174	46474	46181	46683	46321	46794	46106	100.845
	4	46030	46607	46820	46278	46489	46036	46478	46530	46874	46591	46252	46877	101.092
	5	46260	45924	46651	46595	46535	46973	46274	46563	46638	46369	46804	46577	101.147
	6	46811	46680	45915	46646	46771	46016	46835	46303	46739	46595	46238	46091	101.052
	7	46350	46984	46254	46974	46770	46063	46642	47000	46904	46592	46500	46930	101.473
	8	46611	46558	46799	46992	46987	46607	46606	46108	46337	46343	46918	46577	101.379
	9	46858	46203	46720	46667	45838	46313	46331	46671	46224	46835	46581	47491	101.251
	10	46570	46797	46920	46886	46414	46143	46406	46569	46604	46512	46550	46150	101.211
	11	46979	46602	46435	46300	46240	46565	46414	47200	46623	46594	46858	47120	101.467
	12	46276	46647	46997	46508	46430	47080	46527	47087	46743	46751	46758	46036	101.451
	13	46081	46354	46410	46579	45793	46602	46558	47336	46626	46563	46463	46299	101.057
	14	46405	46545	47094	46220	46700	46835	46191	46994	46589	46935	46794	47021	101.538
	15	46651	46078	46806	46207	47201	46225	45802	46614	46143	46424	46324	46035	100.847
	16	46675	47175	46373	46737	47088	46314	46743	46524	46778	46711	46225	46695	101.487
	17	46477	46932	47724	46895	45883	47360	46068	46817	47154	46131	46788	46294	101.575
	18	46041	45911	46760	46168	46434	46598	46548	45774	46882	46482	46943	46313	100.910
	19	46656	45978	46178	46405	46511	46727	46719	47265	46655	46403	46297	46177	101.113
	20	45449	46181	46576	46463	46729	46397	45808	45979	46524	46524	46587	46501	100.704
	21	46267	46417	46481	46709	46339	46217	46789	46699	46814	45935	46346	46786	101.081
	22	46217	47036	46136	46315	46452	46376	46275	46693	46862	46204	46289	46802	101.056
	23	46259	46486	46305	46512	46059	46891	46309	46202	46244	46138	46109	45808	100.632

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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	46774	46289	46434	46011	45995	46049	46225	46032	47247	46600	46917	46448	100.938
	1	46500	46516	47189	46637	46238	46566	46204	46452	46111	46519	45602	46719	100.982
	2	46920	46226	46112	46875	46334	46289	47021	46741	46630	47087	46674	46171	101.313
	3	47219	46819	46154	46681	46684	46441	46213	46841	46436	47003	47310	45977	101.440
	4	46190	46421	46680	46099	46001	45959	46188	45881	46567	46738	46412	46271	100.648
	5	46627	45808	46015	46564	46015	46271	46562	46982	46209	46512	46242	46296	100.774
	6	46906	47080	46434	47149	46609	46905	46930	46170	46826	46354	46363	45964	101.424
	7	46382	46018	46365	46161	46403	46682	46965	47119	46339	46798	46113	46718	101.129
	8	46326	46678	46238	46775	46756	46969	46732	46579	46150	46383	47140	46487	101.338
	9	46823	46640	46568	46258	45915	46614	46338	46611	47502	46504	46869	46633	101.349
	10	46300	46032	46902	47144	46402	46414	46272	47120	46972	46132	46654	46413	101.255
	11	46637	46584	46428	47030	46609	46163	46337	46278	46531	46241	46312	46620	101.076
	12	45734	46372	46900	46858	46230	46621	45972	46252	46119	47056	46779	46488	101.006
	13	46884	46526	46741	46638	47148	46491	46149	46383	46766	46638	46913	46786	101.491
	14	47068	46305	46814	46533	46801	46351	45650	46703	46720	46794	46563	46906	101.337
	15	46514	46835	45964	46806	46130	46321	46115	45683	46195	46359	45906	46645	100.660
	16	46335	47134	47255	46567	46818	46464	45988	46213	47100	46637	46553	46395	101.382
	17	46909	46460	46733	47151	46490	46721	46229	46668	46397	46592	46850	46173	101.366
	18	46922	45902	46790	47288	47094	46122	47017	46341	46257	46700	46649	45966	101.308
	19	46791	46649	46395	46617	47011	46183	46585	46462	46466	46689	46338	46758	101.289
	20	47021	46124	46211	46445	46679	46915	47015	46562	45891	46794	46779	46727	101.328
	21	46268	45927	46374	46902	46099	46763	46471	46806	45701	46762	46751	46508	100.996
	22	46689	46800	46242	46812	46452	46634	46591	45671	46406	46378	46852	46738	101.166
	23	46211	46871	47065	46706	46091	46208	46792	46163	46462	46722	45922	46302	101.030
24	0	46186	46467	46640	46526	46374	45951	46385	46251	46259	46450	46732	45519	100.704
	1	46198	46239	46533	46037	46256	46187	46261	46529	46115	46295	46429	46003	100.589
	2	46057	46373	46081	46467	46832	46326	45858	46637	46223	46141	46282	46753	100.760
	3	46479	46544	46685	46905	46296	46195	46529	46266	46104	46847	45997	46102	100.927
	4	46548	46328	46474	47275	46486	46698	47039	46326	46557	46616	46775	46292	101.374
	5	46530	46304	46378	46195	46924	46641	46822	46920	45613	46817	46711	46592	101.199
	6	46335	46195	45870	46285	46212	46582	47225	46834	46155	46454	46790	46036	100.932
	7	46538	46613	46918	46659	46621	47435	46389	46471	46457	46524	46502	46734	101.455
	8	46515	45737	46232	47235	46779	47058	46152	46458	46239	46543	47058	46526	101.214
	9	46887	46078	46816	46676	46406	46802	45690	46382	46705	46513	46969	46508	101.196
	10	46632	46093	46118	46132	47357	46693	46600	47003	46307	46977	46394	46301	101.228
	11	47157	46965	46824	46715	46615	46949	46889	46368	46949	47125	46462	46749	101.800
	12	46844	46814	47408	46686	46953	46607	46727	46711	46070	46567	46510	47633	101.757
	13	46517	46651	46593	47338	47604	46876	46216	46710	46650	46288	46632	47301	101.729
	14	46287	46333	46377	46529	47106	46869	47164	46489	46188	46798	47024	46729	101.461
	15	46717	46284	46802	46526	47160	47113	46755	46947	46762	47076	46659	46254	101.671
	16	47239	46639	46561	46613	46160	46735	46926	46409	46962	46993	46541	46217	101.479
	17	47281	47090	46703	46851	46971	47058	47068	46765	46321	46589	46911	46418	101.847
	18	46520	46878	46597	46929	46951	46562	46734	46774	46570	47359	46216	46321	101.554
	19	46725	45682	46103	45662	46424	46416	46135	46299	46536	46589	46141	46908	100.686
	20	46450	46510	46585	46331	45868	46362	46563	46174	46426	46347	46447	46818	100.915
	21	46968	47131	46291	46102	46074	46320	45868	46616	46469	46711	46178	46378	100.956
	22	46895	46444	46465	46192	46261	45951	46597	46115	46854	46699	46594	46740	101.083
	23	46569	46294	46193	47005	46954	46493	46178	46912	46211	46150	46544	45456	100.929

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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	46353	46827	46794	46429	46625	46726	46246	45912	46836	46731	46410	45885	101.077
	1	47009	46397	46036	46537	46936	46552	46132	46155	46596	46735	46284	46760	101.141
	2	46203	46537	46163	46940	46481	46546	45831	46522	46524	46197	46766	46200	100.920
	3	46118	46261	46496	46543	46384	46722	46647	46703	46557	46150	45965	46423	100.931
	4	46413	46646	46157	46246	46774	46531	46139	46204	46742	46827	46829	47147	101.236
	5	46858	46730	46569	46838	46153	46691	46887	46851	47117	47077	46859	47106	101.794
	6	47334	46758	46778	46310	46249	46885	46674	46606	46251	47123	46332	46657	101.472
	7	46350	45988	46907	46239	46518	45917	46948	46386	46249	46914	46483	47474	101.185
	8	46754	46567	47417	46722	46685	47043	46604	46777	47126	46551	46702	46952	101.824
	9	46287	47050	46549	46805	46859	46258	46772	46766	46500	46075	46297	47346	101.401
	10	46638	47266	46065	46928	46759	45923	46734	46799	46176	46097	46640	47177	101.335
	11	46433	46697	47032	46384	46746	46580	46067	46946	46333	47140	46718	47072	101.507
	12	46884	46566	46734	46447	46417	46907	46916	46942	46240	46983	46197	46696	101.467
	13	46870	46724	46216	47093	46826	46499	46778	47118	46513	46607	46198	46659	101.498
	14	47042	46282	46713	47191	45978	46466	46142	46724	46810	46830	46709	47616	101.571
	15	46673	46424	46404	47540	47111	46715	46628	46814	47233	46775	46331	46679	101.720
	16	46147	46710	46692	46819	46607	45841	46648	46509	46064	46934	46405	46411	101.079
	17	46171	46409	46670	46327	47199	46179	46768	46839	47213	46707	46869	46995	101.542
	18	47052	46739	46723	46304	46570	46430	47189	46464	46596	46629	46151	46502	101.362
	19	46596	46570	46608	46593	46305	46149	46464	46386	47169	45997	46124	46678	101.052
	20	46516	47098	46235	46401	45834	46231	46499	46164	46252	46163	46129	46107	100.688
	21	46725	46592	46245	46545	46273	47182	46403	46554	46234	46547	46696	46860	101.273
	22	46242	46465	45939	46581	46069	46174	46713	46379	46648	47121	46468	46515	100.993
	23	46289	46570	46587	46977	46484	46097	46082	46554	45994	46369	46562	46581	100.963
26	0	46451	46300	46296	47011	46454	46485	47073	46421	46510	46474	47212	46133	101.267
	1	46825	46131	46364	46087	46293	46140	46694	46644	46350	46561	46742	46368	100.972
	2	46083	45939	46295	46478	46412	46267	46465	47569	47350	46480	45647	46176	100.966
	3	46215	46735	46359	46284	46143	45912	45729	46570	46979	46477	45755	46444	100.683
	4	45543	46649	46721	46416	46720	45884	46693	47514	46692	46340	47354	46228	101.254
	5	47137	46221	46265	46101	46857	46457	46715	46390	46475	46522	46537	46516	101.152
	6	46249	46880	46662	46430	46397	46757	46502	46005	46438	46634	46595	45975	101.031
	7	46708	46284	46141	46542	46424	46017	46242	46152	46096	46514	46697	46848	100.875
	8	46577	46442	46829	46221	46972	46973	46748	46571	46495	45770	46152	46291	101.125
	9	45994	46402	46412	46459	46928	46170	46584	46012	46626	46392	46556	47153	101.061
	10	46508	46912	46861	46110	46443	47213	46210	46980	46303	46722	45927	46977	101.329
	11	46526	46517	46333	45771	47019	45911	47158	46646	47047	45932	46596	46511	101.112
	12	46642	46651	46960	46386	46429	47089	46150	46269	46842	46849	46219	46880	101.365
	13	46323	46040	46435	47109	46100	46773	45654	46502	46805	46045	46453	46161	100.827
	14	46346	46490	46682	46174	45802	46096	46594	46940	47039	46451	46873	46367	101.091
	15	46752	46422	46856	46292	46169	46789	46764	45653	46877	46523	46558	47019	101.240
	16	46737	46703	46472	46080	46767	46188	46174	46250	46680	46637	46507	46658	101.091
	17	46823	46661	47054	46087	46619	47109	46030	46855	46649	46272	45832	46459	101.199
	18	46952	46759	46430	46185	46711	45683	46555	46334	46797	46785	46303	45792	100.988
	19	46757	46644	46392	46339	46522	46540	46308	45662	47022	45968	46030	46589	100.895
	20	46320	46578	46030	45869	46402	46469	45779	47220	46750	46749	46902	46048	100.957
	21	46258	46784	46451	46732	46680	46974	46907	47225	46704	46284	46324	46380	101.426
	22	45988	46142	45950	45999	46778	45952	45106	46297	46166	46373	46278	46860	100.372
	23	46353	46337	46434	46734	46462	45871	46957	45977	45764	46568	46268	46531	100.802

INAF/UNIromaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - December 2007											20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
27	0	46249	45836	45831	46504	46253	46495	46873	46683	45986	46845	46769	46484	100.906
	1	46737	47294	46324	46326	46117	46987	47046	46116	46469	46612	45811	46750	101.224
	2	46673	46450	45942	46149	45980	46785	45855	46373	46844	46341	46596	46550	100.853
	3	46695	46738	45966	46254	46535	46666	46422	46258	46968	46354	46418	46272	101.036
	4	46573	46376	46581	47145	46824	46035	46864	46223	46166	46619	46169	47429	101.299
	5	46781	46482	46890	46796	45809	46131	46463	47219	46072	46719	46606	46586	101.218
	6	46054	46574	46762	46260	46317	46732	46836	46413	46419	46509	46666	47164	101.245
	7	46197	46550	46598	46722	46281	46878	46510	46019	47364	47245	46911	47026	101.534
	8	46897	46588	47072	47175	46803	46491	46617	47094	46960	46596	46600	46920	101.809
	9	46657	46195	46937	46752	47479	46391	47105	46676	46665	46003	47718	47049	101.775
	10	46747	46762	46705	47338	46880	46607	47372	47429	46522	47221	47237	46705	102.119
	11	47016	47071	47279	46449	46881	46294	47100	46434	46860	46995	46590	46961	101.830
	12	46445	47194	46455	46521	47013	47469	47198	47154	47013	46646	46442	46196	101.796
	13	46567	46779	47119	47115	47036	46779	47114	46356	46546	46527	46723	46572	101.703
	14	46679	46482	47002	46316	46668	46445	46680	46593	47085	46305	46854	46574	101.423
	15	46767	47375	46619	46259	47132	46397	46659	46157	46460	47094	46735	46507	101.509
	16	47519	47388	46818	47100	47015	46631	46663	46249	46998	46586	46672	46404	101.851
	17	46682	46546	46599	46705	46175	46008	46792	46514	46021	46946	46781	46462	101.160
	18	46210	46603	47115	46699	46668	46650	46877	46517	46589	46001	46735	46850	101.392
	19	46125	46560	46211	47017	46393	45983	46140	46334	46933	46629	46522	46808	101.055
	20	47217	46630	46685	47263	47103	46479	46574	46488	45912	46776	46726	46695	101.579
	21	45762	46306	46319	46757	46700	46331	46900	47154	46765	46514	46527	46380	101.192
	22	47232	47029	46752	46829	46456	46288	46304	47087	46479	46557	46005	46788	101.445
	23	46219	46327	46560	47213	45923	46127	46513	46501	46093	46418	46662	46819	101.004
28	0	46446	46332	46446	46080	46673	46752	46053	46846	46539	46498	46343	47089	101.137
	1	46107	46828	46239	46074	46634	46827	46416	47090	46797	46163	45710	46410	100.990
	2	45673	46456	46168	46779	46925	46301	46781	46079	46619	46386	47240	46508	101.102
	3	46334	46713	46492	46778	46961	46582	46659	46739	46698	46665	46533	47027	101.513
	4	46659	46797	46093	46797	46599	46454	46688	46612	47008	46931	46877	46677	101.515
	5	46742	46903	46832	46289	46853	46364	47176	46644	47133	46907	46476	46476	101.624
	6	46318	46907	46564	47057	47130	46598	46922	46629	46246	46598	46861	46636	101.564
	7	46786	46869	47160	46595	47067	46938	46384	47290	46810	46575	46658	47180	101.899
	8	46801	46707	46791	47705	46168	47198	46273	46321	46822	47471	46874	47327	101.925
	9	47143	47064	47138	46717	46265	46995	46825	46578	46724	46752	46662	46363	101.703
	10	47583	46749	47278	46897	46828	46900	46825	46495	46748	47136	46191	46855	101.930
	11	46656	46504	47051	46753	46928	47116	47424	46606	46902	46845	46287	47155	101.884
	12	47248	46768	46556	46898	47436	46509	46454	46303	46395	47259	47067	46695	101.768
	13	46773	46891	46248	47190	47047	47020	46433	46597	46925	46657	47049	46591	101.738
	14	46362	47377	46839	46941	47255	47144	46704	46931	46962	47175	46818	46709	102.063
	15	46707	47285	46561	45912	46581	47308	46813	47136	46414	46514	46201	47695	101.684
	16	46839	47007	47117	46872	46779	47521	46480	46983	46460	46648	46524	46926	101.871
	17	46672	46771	46418	46786	46434	46378	46602	46375	46744	46442	46297	47201	101.320
	18	46896	46963	46992	46483	46868	47161	46308	46806	46779	47112	46758	46714	101.813
	19	46496	46881	47118	45932	46779	46579	46375	46411	46874	46817	47171	45962	101.370
	20	46617	46951	46634	46761	46933	47124	46474	46271	47337	46369	46691	46830	101.660
	21	46256	46245	46634	47219	47089	46095	46329	46082	46743	46144	46209	46833	101.096
	22	47036	46210	46735	46495	46799	46660	47049	46814	46223	47314	46954	46725	101.664
	23	46652	47350	46456	46724	46842	46953	46579	46737	46797	47003	47192	46181	101.745

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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	47275	46533	46799	47274	47169	46820	46605	46281	47412	46845	46630	46431	101.854
	1	46765	46716	46573	47149	46561	46831	46252	46578	46422	46664	46861	47184	101.581
	2	46773	46548	46318	46315	46503	46623	46118	46954	46638	46119	46779	46881	101.220
	3	47489	47080	46843	46552	47083	46840	46785	47357	46660	47107	46670	46283	101.978
	4	47574	46068	47186	46708	47081	46488	47219	46563	47349	47037	46661	46582	101.936
	5	46749	46697	46304	46860	46680	46978	46764	46593	46779	46615	46591	46870	101.567
	6	46660	47430	46927	46648	46866	46314	46756	46962	46720	47450	47103	47555	102.095
	7	47670	46251	47003	47072	47448	46463	47888	46932	47268	47147	46927	46613	102.328
	8	46703	47133	47294	46713	46916	46629	46599	47040	46692	47065	47055	46912	101.979
	9	46986	47359	46426	47278	46794	47211	47298	46464	46323	47074	46795	47017	102.028
	10	46733	47064	47698	47178	46995	46504	47714	46811	47406	46886	47787	46730	102.478
	11	46614	47155	46927	47068	46672	46776	46780	47141	46734	46477	46914	47060	101.900
	12	46639	47319	47516	46687	46532	47225	46468	47253	47263	46502	46514	46563	101.929
	13	46128	47482	46347	46158	46782	47294	47013	46732	46741	46426	46910	46568	101.585
	14	47180	46604	46188	46908	47063	47205	46628	46196	46699	46892	46979	46639	101.694
	15	46811	46236	47001	46871	47115	46691	46667	46565	46895	46950	46915	47082	101.806
	16	46806	46652	47021	46950	47014	46512	46846	46539	46698	47318	46395	47201	101.834
	17	46599	47029	46786	46665	47070	46128	46834	47128	46855	47110	46146	47005	101.726
	18	46792	46977	46499	46045	46879	46776	46691	46601	46479	46615	46772	46278	101.372
	19	46833	46849	46724	46611	46629	46552	47160	46891	46448	46542	45750	46641	101.413
	20	47387	46504	46237	46758	46668	46796	46873	46588	46095	46569	47464	47732	101.783
	21	47012	46833	46582	46316	46378	46591	47012	46135	46815	46854	47534	47337	101.734
	22	46616	46325	46457	46939	46967	46946	46640	46463	46417	46631	46544	46166	101.319
	23	46483	46820	46656	47021	46818	47164	46410	46431	46665	46771	46763	46889	101.642
30	0	46556	46523	46939	46245	47092	46496	46432	46753	46682	45863	46373	46186	101.137
	1	46758	45833	46708	47514	46750	46195	46674	46541	47028	46484	46905	46901	101.533
	2	46586	46708	46508	46450	46579	46459	46273	46854	46530	46905	46509	46590	101.290
	3	46461	47266	46736	46267	47351	46660	46071	47005	46494	46683	46685	46745	101.556
	4	46834	47174	47049	46346	46780	46501	47056	46854	47419	46861	46666	47347	102.003
	5	46694	46668	46816	46718	46774	46691	46678	47038	47496	46710	46556	46353	101.696
	6	46865	47026	46733	46608	46852	47258	46831	46744	47005	46478	47322	46804	101.938
	7	46364	47249	46872	47434	46191	47072	47135	47221	46612	46802	46173	47430	101.943
	8	46990	47009	46736	46900	47155	46965	47325	46794	46739	46811	46983	47191	102.132
	9	46590	46932	47193	46965	46607	46650	46773	46785	46869	47104	46906	46882	101.889
	10	47285	46835	47298	46388	46719	46381	46876	46933	47376	46800	46594	46294	101.802
	11	45844	46785	47183	46569	46870	46910	46787	46295	46754	46812	46799	46871	101.567
	12	46432	47253	46773	47172	46490	46977	46871	46728	46396	46684	46557	46734	101.673
	13	46249	46350	46772	46397	46455	46701	46675	46957	46847	46339	47301	47403	101.561
	14	47332	46822	46475	46520	47197	45892	46883	46844	47209	46744	47157	47260	101.903
	15	46966	46883	47121	46676	46977	46671	47362	46505	46656	46291	46493	47150	101.797
	16	46674	46825	46700	46391	46800	47044	46906	46309	47264	46287	46328	46895	101.557
	17	46461	45814	46818	47429	47276	46521	46939	46891	47243	46821	46674	46537	101.738
	18	46771	46957	46777	46854	46913	46962	46899	46847	46962	46640	46799	46432	101.809
	19	46345	46690	46588	46851	46981	46111	47234	46817	46481	46630	46914	47226	101.637
	20	46383	46942	46620	47036	46892	46827	47011	46500	47049	46820	46847	46462	101.732
	21	45900	46727	47118	47563	46950	46692	46556	46537	46145	46325	47683	46470	101.601
	22	46401	46601	47315	47461	46935	46677	46872	46412	46628	46827	46849	46549	101.757
	23	47056	46849	46966	46866	46695	46463	47343	47110	46710	46908	46419	47343	101.974

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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	46169	46608	46685	46829	46870	46772	47320	46543	46119	47072	47130	47045	101.689
	1	46801	47016	46844	46613	46493	46310	47190	46593	46247	46720	46969	47005	101.625
	2	46662	47167	46493	46498	47162	45610	47028	47634	46869	46964	46978	46956	101.846
	3	46408	47104	45849	47351	46288	47270	46844	47041	46703	46473	46854	46281	101.564
	4	47248	47292	47278	47509	46863	46630	46432	46569	46797	46312	46413	46206	101.761
	5	46600	46599	46443	46784	46628	47175	46856	46603	46957	47400	47129	46344	101.755
	6	46060	47460	46941	46113	47539	46939	46455	46595	47241	46639	47144	46920	101.851
	7	46787	46791	46738	46718	46512	46707	47513	47014	46633	46588	47485	46509	101.841
	8	46735	47010	47274	46288	46508	46645	46502	46766	46965	46953	46749	46556	101.652
	9	47274	47573	46874	46460	46232	46262	46393	46599	47171	47134	46648	46797	101.737
	10	47223	46554	47201	46888	46324	46688	47774	47439	47231	46694	46678	46862	102.124
	11	46671	47189	46824	46632	46706	46416	46902	47013	47102	46482	47113	46344	101.733
	12	46237	46210	47386	47721	47098	47291	46235	46763	46534	46235	46715	46522	101.651
	13	46988	47179	46927	46439	46589	47364	47649	46705	46977	46126	47543	46632	102.045
	14	46586	46845	47186	46584	46511	46841	47090	46491	46120	46745	46797	46688	101.568
	15	46922	46964	47277	46748	46726	46021	46735	46622	47016	47098	47275	47098	101.933
	16	46873	47530	47062	47206	47073	46570	46627	46585	46531	47257	46579	46918	101.990
	17	46725	46234	46867	46970	46945	47879	46442	46452	46797	46541	46954	47062	101.819
	18	46930	46669	47081	47649	46979	46425	47234	47220	47074	46736	47118	47136	102.250
	19	46597	47012	47186	46629	47100	46822	46906	47381	47036	46616	46927	46672	102.003
	20	47348	46694	47104	46830	47498	47386	46807	47166	46259	46695	47345	47289	102.281
	21	46851	46631	46489	46601	47131	47325	46366	46431	47477	46718	46483	47036	101.759
	22	46999	47325	47116	46717	46493	46910	46670	47558	46653	47063	46498	46479	101.930
	23	46701	47071	46603	47149	46907	47095	46655	46846	46896	46337	46798	47430	101.931

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
1	0	1014.97	1014.97	1014.98	1015.01	1015.03	1015.04	1015.05	1015.08	1015.12	1015.16	1015.17	1015.19	1015.07
	1	1015.23	1015.27	1015.29	1015.29	1015.30	1015.29	1015.27	1015.27	1015.28	1015.28	1015.29	1015.31	1015.28
	2	1015.31	1015.29	1015.27	1015.27	1015.28	1015.28	1015.28	1015.28	1015.27	1015.23	1015.21	1015.22	1015.26
	3	1015.29	1015.37	1015.44	1015.48	1015.54	1015.63	1015.70	1015.76	1015.82	1015.85	1015.87	1015.87	1015.63
	4	1015.86	1015.88	1015.93	1015.91	1015.88	1015.88	1015.87	1015.90	1015.94	1015.95	1015.98	1016.05	1015.92
	5	1016.13	1016.19	1016.24	1016.29	1016.35	1016.38	1016.38	1016.39	1016.42	1016.46	1016.49	1016.55	1016.35
	6	1016.61	1016.65	1016.70	1016.74	1016.76	1016.81	1016.86	1016.88	1016.92	1016.98	1017.03	1017.08	1016.83
	7	1017.11	1017.14	1017.20	1017.25	1017.28	1017.31	1017.33	1017.36	1017.39	1017.38	1017.38	1017.40	1017.29
	8	1017.43	1017.47	1017.51	1017.56	1017.57	1017.58	1017.60	1017.61	1017.61	1017.62	1017.65	1017.68	1017.57
	9	1017.68	1017.70	1017.74	1017.78	1017.80	1017.80	1017.79	1017.78	1017.78	1017.81	1017.83	1017.79	1017.77
	10	1017.72	1017.66	1017.63	1017.57	1017.51	1017.49	1017.43	1017.36	1017.32	1017.29	1017.26	1017.26	1017.45
	11	1017.25	1017.22	1017.18	1017.16	1017.16	1017.16	1017.15	1017.13	1017.08	1017.05	1017.05	1017.02	1017.13
	12	1016.95	1016.92	1016.90	1016.86	1016.86	1016.82	1016.78	1016.76	1016.70	1016.65	1016.60	1016.55	1016.78
	13	1016.53	1016.53	1016.53	1016.52	1016.51	1016.53	1016.55	1016.56	1016.58	1016.61	1016.65	1016.72	1016.57
	14	1016.79	1016.81	1016.79	1016.84	1016.95	1016.99	1016.98	1016.98	1017.06	1017.11	1017.13	1017.18	1016.97
	15	1017.21	1017.25	1017.30	1017.34	1017.39	1017.44	1017.44	1017.45	1017.48	1017.47	1017.45	1017.42	1017.38
	16	1017.40	1017.42	1017.46	1017.50	1017.53	1017.57	1017.61	1017.62	1017.65	1017.69	1017.67	1017.66	1017.56
	17	1017.73	1017.82	1017.86	1017.88	1017.92	1017.96	1017.98	1017.99	1018.04	1018.09	1018.10	1018.11	1017.96
	18	1018.16	1018.20	1018.18	1018.15	1018.19	1018.22	1018.23	1018.25	1018.24	1018.23	1018.25	1018.25	1018.21
	19	1018.23	1018.26	1018.33	1018.38	1018.41	1018.44	1018.47	1018.49	1018.49	1018.47	1018.45	1018.43	1018.40
	20	1018.43	1018.44	1018.46	1018.48	1018.49	1018.48	1018.49	1018.51	1018.55	1018.61	1018.63	1018.63	1018.51
	21	1018.63	1018.61	1018.59	1018.59	1018.60	1018.62	1018.63	1018.64	1018.66	1018.67	1018.73	1018.80	1018.64
	22	1018.83	1018.86	1018.88	1018.89	1018.92	1018.97	1018.97	1018.97	1019.03	1019.07	1019.07	1019.08	1018.96
	23	1019.05	1019.04	1019.04	1019.03	1019.06	1019.08	1019.05	1019.03	1019.08	1019.11	1019.09	1019.08	1019.06
2	0	1019.05	1019.02	1018.96	1018.92	1018.90	1018.90	1018.90	1018.93	1018.94	1018.95	1018.93	1018.88	1018.93
	1	1018.83	1018.82	1018.88	1018.89	1018.87	1018.87	1018.86	1018.86	1018.84	1018.84	1018.83	1018.80	1018.85
	2	1018.76	1018.69	1018.60	1018.57	1018.53	1018.46	1018.44	1018.42	1018.39	1018.39	1018.35	1018.34	1018.49
	3	1018.38	1018.40	1018.39	1018.36	1018.33	1018.30	1018.29	1018.30	1018.33	1018.39	1018.41	1018.40	1018.35
	4	1018.40	1018.37	1018.34	1018.33	1018.29	1018.28	1018.36	1018.43	1018.44	1018.44	1018.40	1018.35	1018.37
	5	1018.32	1018.31	1018.34	1018.38	1018.41	1018.43	1018.48	1018.55	1018.59	1018.63	1018.66	1018.61	1018.47
	6	1018.58	1018.58	1018.57	1018.56	1018.57	1018.60	1018.63	1018.62	1018.64	1018.67	1018.71	1018.79	1018.62
	7	1018.83	1018.86	1018.91	1018.96	1019.00	1019.03	1019.07	1019.10	1019.13	1019.15	1019.16	1019.17	1019.03
	8	1019.18	1019.20	1019.20	1019.19	1019.19	1019.20	1019.21	1019.25	1019.31	1019.32	1019.32	1019.33	1019.24
	9	1019.37	1019.44	1019.48	1019.51	1019.60	1019.63	1019.63	1019.63	1019.57	1019.56	1019.57	1019.55	1019.54
	10	1019.54	1019.49	1019.43	1019.42	1019.42	1019.37	1019.30	1019.25	1019.21	1019.14	1019.10	1019.09	1019.31
	11	1019.00	1018.90	1018.88	1018.84	1018.81	1018.80	1018.76	1018.66	1018.56	1018.55	1018.54	1018.46	1018.73
	12	1018.39	1018.34	1018.29	1018.27	1018.29	1018.28	1018.26	1018.20	1018.11	1018.01	1017.95	1017.92	1018.19
	13	1017.88	1017.85	1017.77	1017.73	1017.77	1017.76	1017.75	1017.76	1017.75	1017.73	1017.72	1017.70	1017.76
	14	1017.71	1017.74	1017.73	1017.65	1017.59	1017.52	1017.48	1017.49	1017.52	1017.53	1017.55	1017.60	1017.59
	15	1017.61	1017.61	1017.59	1017.59	1017.64	1017.68	1017.68	1017.64	1017.62	1017.62	1017.64	1017.68	1017.63
	16	1017.70	1017.68	1017.60	1017.48	1017.38	1017.33	1017.28	1017.29	1017.30	1017.29	1017.33	1017.37	1017.42
	17	1017.39	1017.47	1017.55	1017.56	1017.54	1017.47	1017.41	1017.41	1017.45	1017.49	1017.51	1017.57	1017.48
	18	1017.63	1017.64	1017.65	1017.69	1017.68	1017.65	1017.61	1017.54	1017.50	1017.47	1017.41	1017.36	1017.57
	19	1017.35	1017.35	1017.40	1017.47	1017.49	1017.45	1017.42	1017.40	1017.37	1017.34	1017.33	1017.32	1017.39
	20	1017.27	1017.21	1017.16	1017.16	1017.20	1017.23	1017.24	1017.27	1017.25	1017.21	1017.18	1017.15	1017.21
	21	1017.11	1017.07	1017.03	1017.02	1017.00	1016.94	1016.92	1016.89	1016.78	1016.70	1016.65	1016.57	1016.89
	22	1016.45	1016.39	1016.36	1016.30	1016.25	1016.24	1016.22	1016.11	1016.00	1015.87	1015.71	1015.53	1016.12
	23	1015.48	1015.49	1015.42	1015.37	1015.31	1015.23	1015.20	1015.11	1014.96	1014.86	1014.76	1014.65	1015.15

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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	1014.60	1014.63	1014.64	1014.58	1014.45	1014.33	1014.34	1014.52	1014.61	1014.39	1014.25	1014.26	1014.46
	1	1014.29	1014.29	1014.24	1014.24	1014.18	1014.05	1013.95	1013.88	1013.85	1013.80	1013.66	1013.54	1013.99
	2	1013.37	1013.15	1012.98	1012.84	1012.72	1012.64	1012.56	1012.50	1012.33	1012.14	1012.06	1012.05	1012.61
	3	1012.06	1012.07	1012.12	1012.05	1011.96	1011.90	1011.78	1011.65	1011.55	1011.58	1011.63	1011.68	1011.83
	4	1011.67	1011.58	1011.50	1011.42	1011.31	1011.23	1011.23	1011.31	1011.43	1011.51	1011.53	1011.52	1011.43
	5	1011.50	1011.46	1011.42	1011.41	1011.41	1011.42	1011.41	1011.32	1011.18	1011.02	1010.87	1010.76	1011.26
	6	1010.71	1010.72	1010.75	1010.72	1010.64	1010.56	1010.49	1010.45	1010.42	1010.41	1010.44	1010.40	1010.56
	7	1010.32	1010.29	1010.22	1010.15	1010.09	1009.95	1009.78	1009.67	1009.64	1009.60	1009.57	1009.52	1009.90
	8	1009.42	1009.42	1009.41	1009.26	1009.20	1009.16	1009.05	1009.09	1009.08	1008.96	1008.91	1008.89	1009.15
	9	1008.85	1008.79	1008.69	1008.62	1008.66	1008.69	1008.67	1008.67	1008.61	1008.55	1008.48	1008.42	1008.64
	10	1008.32	1008.19	1008.08	1007.96	1007.83	1007.72	1007.62	1007.57	1007.59	1007.59	1007.64	1007.63	1007.81
	11	1007.45	1007.25	1007.10	1007.03	1006.93	1006.81	1006.70	1006.51	1006.33	1006.14	1005.95	1005.75	1006.66
	12	1005.51	1005.30	1005.23	1005.14	1005.00	1004.92	1004.86	1004.85	1004.80	1004.68	1004.59	1004.51	1004.95
	13	1004.36	1004.17	1003.97	1003.81	1003.77	1003.66	1003.54	1003.43	1003.27	1003.14	1002.95	1002.73	1003.57
	14	1002.63	1002.64	1002.60	1002.45	1002.41	1002.35	1002.21	1002.24	1002.35	1002.38	1002.37	1002.41	1002.42
	15	1002.43	1002.50	1002.56	1002.58	1002.59	1002.54	1002.52	1002.58	1002.58	1002.54	1002.57	1002.55	1002.54
	16	1002.48	1002.49	1002.48	1002.44	1002.44	1002.43	1002.43	1002.44	1002.53	1002.70	1002.74	1002.71	1002.53
	17	1002.69	1002.69	1002.72	1002.69	1002.66	1002.68	1002.73	1002.75	1002.79	1002.97	1003.19	1003.27	1002.82
	18	1003.25	1003.31	1003.41	1003.48	1003.52	1003.52	1003.55	1003.58	1003.60	1003.63	1003.70	1003.74	1003.52
	19	1003.70	1003.63	1003.66	1003.77	1003.82	1003.90	1003.98	1003.97	1004.00	1004.13	1004.20	1004.23	1003.91
	20	1004.23	1004.21	1004.20	1004.20	1004.23	1004.24	1004.26	1004.32	1004.39	1004.43	1004.45	1004.46	1004.30
	21	1004.48	1004.53	1004.59	1004.63	1004.66	1004.67	1004.67	1004.71	1004.75	1004.75	1004.74	1004.73	1004.66
	22	1004.74	1004.78	1004.85	1004.94	1004.97	1005.00	1005.01	1004.96	1004.96	1004.97	1004.93	1004.88	1004.91
	23	1004.80	1004.78	1004.79	1004.79	1004.80	1004.79	1004.77	1004.79	1004.81	1004.76	1004.69	1004.65	1004.77
4	0	1004.65	1004.66	1004.64	1004.61	1004.58	1004.53	1004.49	1004.50	1004.51	1004.50	1004.51	1004.56	1004.56
	1	1004.66	1004.76	1004.86	1004.91	1004.95	1004.99	1004.93	1004.86	1004.87	1004.90	1004.90	1004.90	1004.87
	2	1004.88	1004.87	1004.90	1004.94	1005.00	1005.00	1004.96	1005.01	1004.99	1004.94	1004.93	1004.94	1004.94
	3	1004.97	1005.00	1005.07	1005.14	1005.18	1005.22	1005.21	1005.19	1005.20	1005.20	1005.25	1005.34	1005.16
	4	1005.34	1005.32	1005.35	1005.38	1005.41	1005.49	1005.57	1005.61	1005.63	1005.66	1005.70	1005.79	1005.52
	5	1005.87	1005.92	1005.99	1006.08	1006.15	1006.20	1006.27	1006.37	1006.44	1006.45	1006.39	1006.41	1006.21
	6	1006.48	1006.54	1006.65	1006.75	1006.89	1007.01	1007.11	1007.24	1007.31	1007.34	1007.38	1007.43	1007.01
	7	1007.49	1007.53	1007.58	1007.66	1007.73	1007.83	1007.93	1007.99	1007.98	1007.98	1008.01	1007.98	1007.81
	8	1007.91	1007.91	1007.99	1008.08	1008.11	1008.10	1008.13	1008.24	1008.31	1008.35	1008.36	1008.42	1008.16
	9	1008.55	1008.66	1008.73	1008.74	1008.70	1008.64	1008.67	1008.80	1008.91	1008.98	1009.01	1008.98	1008.78
	10	1008.92	1008.87	1008.83	1008.83	1008.82	1008.83	1008.86	1008.90	1008.95	1009.01	1009.08	1009.13	1008.92
	11	1009.20	1009.27	1009.29	1009.28	1009.27	1009.26	1009.24	1009.24	1009.24	1009.26	1009.32	1009.37	1009.27
	12	1009.39	1009.42	1009.43	1009.43	1009.48	1009.53	1009.53	1009.50	1009.50	1009.52	1009.55	1009.58	1009.49
	13	1009.62	1009.64	1009.68	1009.79	1009.88	1009.94	1009.99	1010.04	1010.11	1010.17	1010.20	1010.22	1009.94
	14	1010.25	1010.28	1010.31	1010.33	1010.38	1010.43	1010.44	1010.50	1010.59	1010.67	1010.75	1010.80	1010.48
	15	1010.84	1010.90	1010.96	1011.02	1011.12	1011.22	1011.31	1011.43	1011.54	1011.61	1011.68	1011.77	1011.28
	16	1011.86	1011.94	1012.02	1012.13	1012.24	1012.31	1012.40	1012.50	1012.58	1012.66	1012.75	1012.79	1012.35
	17	1012.87	1012.98	1013.07	1013.16	1013.21	1013.26	1013.34	1013.39	1013.42	1013.50	1013.62	1013.71	1013.29
	18	1013.80	1013.93	1014.01	1014.08	1014.19	1014.26	1014.32	1014.40	1014.44	1014.49	1014.54	1014.56	1014.25
	19	1014.58	1014.64	1014.75	1014.89	1014.98	1015.04	1015.15	1015.23	1015.30	1015.40	1015.50	1015.59	1015.09
	20	1015.63	1015.60	1015.58	1015.61	1015.65	1015.74	1015.81	1015.84	1015.94	1016.04	1016.11	1016.21	1015.81
	21	1016.30	1016.36	1016.43	1016.54	1016.65	1016.70	1016.75	1016.80	1016.92	1017.07	1017.16	1017.22	1016.74
	22	1017.28	1017.35	1017.50	1017.66	1017.73	1017.80	1017.86	1017.89	1017.96	1018.01	1018.03	1018.10	1017.76
	23	1018.15	1018.15	1018.20	1018.25	1018.25	1018.24	1018.24	1018.26	1018.29	1018.35	1018.38	1018.43	1018.26

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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	1018.45	1018.45	1018.47	1018.49	1018.49	1018.49	1018.56	1018.62	1018.59	1018.62	1018.75	1018.89	1018.57
	1	1019.02	1019.19	1019.39	1019.57	1019.64	1019.64	1019.68	1019.76	1019.84	1019.88	1019.89	1019.89	1019.61
	2	1019.92	1019.98	1019.99	1019.92	1019.88	1019.90	1019.92	1019.94	1019.92	1019.93	1019.94	1019.93	1019.93
	3	1019.97	1020.06	1020.13	1020.18	1020.27	1020.38	1020.42	1020.44	1020.49	1020.54	1020.60	1020.62	1020.34
	4	1020.67	1020.75	1020.80	1020.75	1020.72	1020.77	1020.73	1020.79	1020.89	1020.94	1021.06	1021.15	1020.83
	5	1021.25	1021.33	1021.35	1021.43	1021.49	1021.50	1021.59	1021.67	1021.67	1021.65	1021.67	1021.73	1021.53
	6	1021.77	1021.79	1021.81	1021.85	1021.87	1021.90	1021.95	1022.01	1022.04	1022.04	1022.10	1022.14	1021.94
	7	1022.14	1022.20	1022.33	1022.42	1022.53	1022.60	1022.57	1022.54	1022.62	1022.66	1022.58	1022.55	1022.47
	8	1022.61	1022.69	1022.66	1022.49	1022.37	1022.42	1022.53	1022.65	1022.73	1022.80	1022.87	1022.87	1022.64
	9	1022.89	1022.91	1022.92	1022.95	1022.96	1022.96	1022.92	1022.87	1022.81	1022.74	1022.70	1022.66	1022.86
	10	1022.61	1022.58	1022.51	1022.44	1022.40	1022.34	1022.26	1022.17	1022.12	1022.13	1022.08	1021.98	1022.30
	11	1021.92	1021.92	1021.98	1022.03	1021.92	1021.80	1021.81	1021.74	1021.67	1021.72	1021.74	1021.72	1021.83
	12	1021.73	1021.76	1021.78	1021.81	1021.81	1021.78	1021.76	1021.70	1021.63	1021.59	1021.62	1021.66	1021.72
	13	1021.64	1021.61	1021.58	1021.56	1021.51	1021.48	1021.47	1021.47	1021.46	1021.43	1021.43	1021.45	1021.51
	14	1021.46	1021.49	1021.50	1021.50	1021.54	1021.58	1021.61	1021.63	1021.62	1021.59	1021.56	1021.50	1021.55
	15	1021.41	1021.39	1021.43	1021.49	1021.53	1021.53	1021.57	1021.56	1021.57	1021.61	1021.57	1021.45	1021.51
	16	1021.36	1021.35	1021.39	1021.45	1021.51	1021.51	1021.49	1021.53	1021.59	1021.60	1021.57	1021.53	1021.49
	17	1021.54	1021.54	1021.52	1021.56	1021.57	1021.52	1021.51	1021.51	1021.52	1021.56	1021.63	1021.71	1021.55
	18	1021.79	1021.83	1021.85	1021.89	1021.93	1021.86	1021.76	1021.73	1021.74	1021.74	1021.76	1021.79	1021.80
	19	1021.82	1021.82	1021.82	1021.85	1021.87	1021.92	1022.01	1022.06	1022.12	1022.18	1022.18	1022.17	1021.98
	20	1022.20	1022.26	1022.29	1022.26	1022.22	1022.18	1022.15	1022.14	1022.17	1022.20	1022.15	1022.06	1022.19
	21	1022.00	1021.96	1021.86	1021.75	1021.70	1021.70	1021.70	1021.70	1021.70	1021.72	1021.76	1021.80	1021.78
	22	1021.79	1021.78	1021.78	1021.81	1021.81	1021.75	1021.67	1021.60	1021.60	1021.62	1021.61	1021.59	1021.70
	23	1021.60	1021.58	1021.52	1021.51	1021.49	1021.41	1021.33	1021.30	1021.21	1021.12	1021.09	1021.08	1021.35
6	0	1021.13	1021.14	1021.16	1021.15	1021.11	1021.09	1021.07	1020.99	1020.92	1020.92	1020.89	1020.78	1021.02
	1	1020.73	1020.70	1020.68	1020.63	1020.59	1020.56	1020.54	1020.50	1020.46	1020.50	1020.54	1020.49	1020.57
	2	1020.47	1020.40	1020.29	1020.20	1020.07	1019.95	1019.87	1019.86	1019.89	1019.86	1019.75	1019.67	1020.02
	3	1019.71	1019.76	1019.74	1019.68	1019.65	1019.64	1019.62	1019.66	1019.68	1019.67	1019.63	1019.59	1019.67
	4	1019.57	1019.54	1019.46	1019.36	1019.27	1019.21	1019.25	1019.31	1019.29	1019.30	1019.28	1019.22	1019.34
	5	1019.23	1019.26	1019.30	1019.38	1019.44	1019.42	1019.32	1019.31	1019.41	1019.44	1019.39	1019.42	1019.36
	6	1019.51	1019.52	1019.46	1019.44	1019.51	1019.55	1019.57	1019.59	1019.59	1019.55	1019.55	1019.59	1019.53
	7	1019.54	1019.45	1019.40	1019.37	1019.36	1019.40	1019.43	1019.41	1019.40	1019.41	1019.41	1019.36	1019.41
	8	1019.32	1019.38	1019.44	1019.46	1019.56	1019.69	1019.70	1019.68	1019.67	1019.62	1019.64	1019.70	1019.57
	9	1019.76	1019.78	1019.75	1019.73	1019.70	1019.64	1019.55	1019.44	1019.38	1019.36	1019.32	1019.27	1019.55
	10	1019.21	1019.18	1019.14	1019.03	1018.88	1018.80	1018.78	1018.71	1018.60	1018.54	1018.52	1018.46	1018.82
	11	1018.41	1018.39	1018.37	1018.37	1018.35	1018.29	1018.29	1018.33	1018.29	1018.22	1018.15	1018.09	1018.29
	12	1017.99	1017.91	1017.86	1017.78	1017.70	1017.60	1017.51	1017.42	1017.36	1017.34	1017.33	1017.26	1017.59
	13	1017.14	1017.01	1016.90	1016.84	1016.82	1016.82	1016.81	1016.77	1016.71	1016.69	1016.67	1016.65	1016.82
	14	1016.66	1016.70	1016.70	1016.67	1016.67	1016.72	1016.82	1016.91	1016.92	1016.97	1017.03	1017.05	1016.82
	15	1017.07	1017.07	1017.07	1017.09	1017.14	1017.22	1017.25	1017.30	1017.38	1017.41	1017.39	1017.35	1017.23
	16	1017.29	1017.25	1017.27	1017.31	1017.36	1017.31	1017.25	1017.24	1017.19	1017.13	1017.11	1017.20	1017.24
	17	1017.34	1017.45	1017.49	1017.50	1017.53	1017.60	1017.69	1017.71	1017.67	1017.66	1017.73	1017.81	1017.60
	18	1017.85	1017.98	1018.15	1018.09	1018.01	1018.01	1018.04	1018.14	1018.26	1018.33	1018.36	1018.32	1018.13
	19	1018.32	1018.31	1018.21	1018.17	1018.26	1018.30	1018.27	1018.31	1018.32	1018.35	1018.44	1018.41	1018.30
	20	1018.38	1018.40	1018.32	1018.28	1018.37	1018.40	1018.37	1018.32	1018.27	1018.24	1018.25	1018.18	1018.31
	21	1018.08	1018.07	1018.03	1018.00	1018.00	1017.92	1017.84	1017.87	1017.91	1017.93	1017.95	1017.94	1017.96
	22	1017.94	1017.98	1017.98	1017.96	1017.95	1017.97	1017.99	1017.99	1018.02	1018.04	1018.07	1018.10	1018.00
	23	1018.18	1018.27	1018.34	1018.39	1018.39	1018.37	1018.36	1018.36	1018.35	1018.37	1018.37	1018.32	1018.34

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
7	0	1018.14	1018.15	1018.16	1018.16	1018.13	1018.05	1018.03	1017.98	1017.92	1017.95	1017.98	1017.97	1018.04
	1	1017.88	1017.78	1017.70	1017.62	1017.56	1017.48	1017.45	1017.47	1017.49	1017.48	1017.43	1017.34	1017.56
	2	1017.24	1017.20	1017.28	1017.35	1017.32	1017.19	1017.07	1017.04	1016.94	1016.85	1016.93	1016.92	1017.11
	3	1016.80	1016.80	1016.85	1016.77	1016.71	1016.76	1016.83	1016.86	1016.81	1016.73	1016.64	1016.60	1016.76
	4	1016.62	1016.62	1016.63	1016.69	1016.71	1016.67	1016.63	1016.64	1016.66	1016.67	1016.74	1016.81	1016.67
	5	1016.82	1016.85	1016.85	1016.84	1016.88	1016.93	1016.96	1016.97	1016.99	1016.96	1016.91	1016.88	1016.90
	6	1016.88	1016.94	1016.96	1016.95	1016.97	1016.95	1016.97	1017.01	1016.96	1016.88	1016.82	1016.81	1016.92
	7	1016.85	1016.89	1016.87	1016.81	1016.78	1016.67	1016.58	1016.53	1016.44	1016.38	1016.33	1016.25	1016.61
	8	1016.21	1016.17	1016.13	1016.12	1016.11	1016.07	1016.00	1015.98	1016.04	1016.07	1016.08	1016.14	1016.09
	9	1016.15	1016.11	1016.07	1016.05	1016.04	1016.03	1016.04	1016.04	1016.03	1015.95	1015.83	1015.75	1016.00
	10	1015.70	1015.59	1015.48	1015.44	1015.43	1015.40	1015.33	1015.24	1015.19	1015.17	1015.18	1015.11	1015.35
	11	1015.02	1014.94	1014.82	1014.70	1014.64	1014.54	1014.41	1014.28	1014.17	1014.09	1014.00	1013.89	1014.46
	12	1013.77	1013.69	1013.60	1013.50	1013.40	1013.35	1013.24	1013.08	1012.94	1012.82	1012.70	1012.58	1013.22
	13	1012.52	1012.48	1012.38	1012.25	1012.14	1012.11	1012.10	1012.01	1011.92	1011.93	1011.97	1012.00	1012.15
	14	1012.00	1011.95	1011.87	1011.85	1011.86	1011.82	1011.80	1011.88	1011.93	1011.84	1011.78	1011.74	1011.86
	15	1011.66	1011.61	1011.62	1011.64	1011.62	1011.55	1011.46	1011.41	1011.41	1011.40	1011.35	1011.32	1011.50
	16	1011.24	1011.16	1011.15	1011.11	1011.03	1010.94	1010.86	1010.82	1010.82	1010.84	1010.86	1010.88	1010.97
	17	1010.87	1010.84	1010.81	1010.78	1010.74	1010.65	1010.57	1010.48	1010.32	1010.20	1010.14	1010.08	1010.54
	18	1010.03	1009.97	1009.88	1009.83	1009.81	1009.81	1009.79	1009.70	1009.62	1009.53	1009.49	1009.47	1009.74
	19	1009.36	1009.19	1009.11	1009.16	1009.28	1009.27	1009.11	1009.01	1008.94	1008.84	1008.72	1008.64	1009.05
	20	1008.54	1008.48	1008.48	1008.50	1008.43	1008.25	1008.04	1007.86	1007.74	1007.61	1007.51	1007.43	1008.07
	21	1007.37	1007.34	1007.28	1007.23	1007.22	1007.21	1007.14	1007.00	1006.85	1006.77	1006.70	1006.60	1007.06
	22	1006.50	1006.41	1006.34	1006.25	1006.16	1006.11	1006.07	1005.97	1005.89	1005.86	1005.81	1005.73	1006.09
	23	1005.60	1005.45	1005.34	1005.29	1005.27	1005.20	1005.10	1005.02	1004.97	1004.92	1004.82	1004.65	1005.13
8	0	1004.45	1004.42	1004.39	1004.38	1004.32	1004.25	1004.19	1004.19	1004.18	1004.11	1003.96	1003.85	1004.21
	1	1003.82	1003.71	1003.67	1003.62	1003.54	1003.49	1003.33	1003.11	1002.91	1002.84	1002.80	1002.78	1003.30
	2	1002.79	1002.71	1002.49	1002.33	1002.32	1002.33	1002.26	1002.17	1002.07	1001.92	1001.82	1001.79	1002.25
	3	1001.68	1001.59	1001.53	1001.40	1001.34	1001.27	1001.15	1001.09	1001.02	1000.97	1000.98	1000.91	1001.24
	4	1000.77	1000.69	1000.56	1000.33	1000.16	1000.02	999.88	999.76	999.59	999.47	999.46	999.46	1000.01
	5	999.47	999.47	999.40	999.35	999.37	999.41	999.46	999.43	999.40	999.42	999.44	999.43	999.42
	6	999.44	999.42	999.36	999.30	999.20	999.13	998.98	999.19	999.53	999.55	999.50	999.48	999.34
	7	999.63	999.86	999.95	999.99	1000.08	1000.18	1000.18	1000.09	1000.05	1000.11	1000.11	1000.09	1000.02
	8	1000.02	999.81	999.70	999.73	999.78	999.82	999.83	999.77	999.72	999.64	999.52	999.44	999.73
	9	999.42	999.34	999.21	999.15	999.18	999.19	999.13	999.02	998.92	998.92	998.96	998.98	999.12
	10	998.91	998.83	998.77	998.66	998.60	998.58	998.58	998.60	998.59	998.55	998.51	998.50	998.64
	11	998.57	998.67	998.72	998.77	998.80	998.83	998.85	998.80	998.76	998.75	998.76	998.79	998.75
	12	998.82	998.90	998.99	999.06	999.17	999.28	999.41	999.54	999.68	999.76	999.75	999.75	999.34
	13	999.79	999.89	1000.03	1000.24	1000.38	1000.42	1000.50	1000.60	1000.64	1000.66	1000.74	1000.82	1000.39
	14	1000.94	1001.10	1001.20	1001.28	1001.38	1001.50	1001.60	1001.67	1001.71	1001.75	1001.78	1001.84	1001.48
	15	1001.96	1002.08	1002.17	1002.24	1002.32	1002.37	1002.42	1002.47	1002.46	1002.49	1002.56	1002.63	1002.35
	16	1002.72	1002.79	1002.84	1002.95	1003.07	1003.18	1003.24	1003.26	1003.37	1003.45	1003.45	1003.46	1003.15
	17	1003.46	1003.51	1003.59	1003.62	1003.64	1003.69	1003.78	1003.79	1003.77	1003.82	1003.92	1004.02	1003.72
	18	1004.10	1004.16	1004.26	1004.27	1004.26	1004.34	1004.44	1004.50	1004.61	1004.74	1004.79	1004.85	1004.44
	19	1004.95	1005.07	1005.14	1005.23	1005.38	1005.46	1005.52	1005.61	1005.66	1005.61	1005.60	1005.65	1005.41
	20	1005.74	1005.90	1006.01	1005.98	1005.93	1005.88	1005.86	1005.90	1005.96	1006.00	1006.04	1006.08	1005.94
	21	1006.16	1006.25	1006.30	1006.36	1006.40	1006.43	1006.50	1006.54	1006.53	1006.57	1006.71	1006.82	1006.46
	22	1006.90	1006.85	1006.74	1006.71	1006.76	1006.88	1006.98	1006.95	1006.92	1006.93	1006.92	1006.99	1006.88
	23	1007.09	1007.07	1006.97	1006.92	1006.94	1006.95	1006.90	1006.88	1006.89	1006.87	1006.83	1006.76	1006.92

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
9	0	1006.63	1006.61	1006.60	1006.59	1006.55	1006.52	1006.56	1006.61	1006.64	1006.75	1006.90	1006.96	1006.66
	1	1006.93	1006.91	1006.98	1007.08	1007.11	1007.08	1007.04	1006.95	1006.87	1006.81	1006.74	1006.69	1006.93
	2	1006.66	1006.62	1006.55	1006.49	1006.48	1006.51	1006.58	1006.58	1006.59	1006.63	1006.45	1006.23	1006.53
	3	1006.20	1006.29	1006.38	1006.42	1006.47	1006.52	1006.58	1006.56	1006.49	1006.41	1006.43	1006.47	1006.43
	4	1006.46	1006.50	1006.68	1006.77	1006.74	1006.80	1006.92	1006.99	1006.94	1006.91	1006.96	1007.08	1006.81
	5	1007.18	1007.19	1007.18	1007.22	1007.28	1007.31	1007.30	1007.31	1007.32	1007.34	1007.30	1007.25	1007.26
	6	1007.26	1007.23	1007.28	1007.41	1007.45	1007.45	1007.43	1007.41	1007.45	1007.47	1007.42	1007.45	1007.39
	7	1007.55	1007.58	1007.56	1007.54	1007.56	1007.55	1007.46	1007.39	1007.39	1007.40	1007.41	1007.35	1007.48
	8	1007.33	1007.36	1007.29	1007.23	1007.21	1007.17	1007.07	1006.98	1006.95	1006.91	1006.88	1006.88	1007.10
	9	1006.84	1006.80	1006.75	1006.74	1006.73	1006.61	1006.45	1006.32	1006.29	1006.21	1006.08	1005.97	1006.48
	10	1005.91	1005.86	1005.79	1005.67	1005.60	1005.55	1005.49	1005.47	1005.31	1005.22	1005.36	1005.46	1005.56
	11	1005.42	1005.38	1005.44	1005.40	1005.28	1005.24	1005.29	1005.37	1005.25	1004.97	1004.77	1004.63	1005.20
	12	1004.39	1004.09	1003.94	1003.84	1003.77	1003.81	1003.76	1003.67	1003.62	1003.55	1003.44	1003.32	1003.76
	13	1003.13	1002.94	1002.80	1002.65	1002.51	1002.38	1002.27	1002.15	1002.03	1001.94	1001.89	1001.83	1002.37
	14	1001.82	1001.85	1001.79	1001.81	1001.90	1001.93	1001.97	1002.03	1002.16	1002.29	1002.20	1001.92	1001.97
	15	1000.96	1000.21	1000.36	1000.71	1001.13	1001.28	1001.32	1001.40	1001.35	1001.18	1000.92	1000.72	1000.96
	16	1000.66	1000.66	1000.65	1000.65	1000.73	1000.82	1000.85	1000.82	1000.76	1000.66	1000.53	1000.42	1000.68
	17	1000.34	1000.30	1000.25	1000.18	1000.10	999.97	999.86	999.74	999.57	999.50	999.51	999.51	999.90
	18	999.52	999.53	999.60	999.64	999.61	999.59	999.63	999.66	999.62	999.54	999.50	999.52	999.58
	19	999.56	999.58	999.57	999.53	999.47	999.44	999.50	999.58	999.59	999.59	999.59	999.56	999.54
	20	999.67	999.82	999.91	1000.01	1000.10	1000.16	1000.19	1000.14	1000.06	1000.05	1000.13	1000.23	1000.04
	21	1000.25	1000.24	1000.22	1000.26	1000.31	1000.33	1000.36	1000.35	1000.35	1000.34	1000.35	1000.36	1000.31
	22	1000.38	1000.38	1000.35	1000.34	1000.36	1000.34	1000.29	1000.40	1000.62	1000.69	1000.63	1000.59	1000.45
	23	1000.54	1000.43	1000.35	1000.38	1000.35	1000.29	1000.35	1000.47	1000.53	1000.55	1000.59	1000.60	1000.45
10	0	1000.62	1000.63	1000.67	1000.70	1000.65	1000.64	1000.69	1000.74	1000.79	1000.79	1000.79	1000.79	1000.71
	1	1000.82	1000.88	1000.90	1000.91	1000.92	1000.90	1000.92	1001.02	1001.10	1001.11	1001.09	1001.16	1000.98
	2	1001.25	1001.26	1001.21	1001.17	1001.20	1001.23	1001.24	1001.23	1001.21	1001.16	1001.15	1001.21	1001.21
	3	1001.27	1001.30	1001.33	1001.32	1001.36	1001.44	1001.50	1001.54	1001.51	1001.51	1001.50	1001.50	1001.42
	4	1001.55	1001.59	1001.63	1001.73	1001.85	1001.87	1001.87	1001.91	1001.89	1001.82	1001.80	1001.82	1001.78
	5	1001.80	1001.80	1001.90	1002.08	1002.13	1002.08	1002.00	1001.97	1002.03	1002.11	1002.20	1002.28	1002.03
	6	1002.35	1002.38	1002.40	1002.42	1002.43	1002.43	1002.46	1002.55	1002.70	1002.84	1002.92	1002.99	1002.57
	7	1003.04	1003.06	1003.07	1003.16	1003.28	1003.38	1003.44	1003.45	1003.49	1003.58	1003.70	1003.84	1003.37
	8	1003.98	1004.07	1004.01	1003.76	1003.82	1003.99	1004.00	1004.04	1004.07	1004.12	1004.14	1004.18	1004.01
	9	1004.27	1004.35	1004.37	1004.38	1004.43	1004.45	1004.42	1004.39	1004.34	1004.31	1004.30	1004.26	1004.35
	10	1004.19	1004.15	1004.13	1004.13	1004.12	1004.10	1004.07	1004.06	1004.08	1004.08	1004.07	1004.11	1004.11
	11	1004.15	1004.15	1004.16	1004.17	1004.15	1004.16	1004.17	1004.20	1004.30	1004.40	1004.38	1004.30	1004.22
	12	1004.25	1004.14	1004.05	1004.07	1004.12	1004.14	1004.17	1004.21	1004.31	1004.34	1004.17	1003.98	1004.16
	13	1003.89	1003.81	1003.78	1003.82	1003.83	1003.79	1003.82	1003.86	1003.84	1003.84	1003.89	1003.97	1003.84
	14	1004.05	1004.08	1004.08	1004.06	1004.08	1004.14	1004.15	1004.10	1004.07	1004.12	1004.18	1004.24	1004.11
	15	1004.30	1004.31	1004.32	1004.34	1004.35	1004.36	1004.43	1004.49	1004.52	1004.57	1004.67	1004.79	1004.45
	16	1004.90	1004.99	1005.08	1005.16	1005.23	1005.31	1005.44	1005.56	1005.62	1005.65	1005.69	1005.71	1005.36
	17	1005.72	1005.69	1005.63	1005.57	1005.52	1005.51	1005.51	1005.52	1005.53	1005.52	1005.55	1005.59	1005.57
	18	1005.57	1005.54	1005.58	1005.66	1005.67	1005.63	1005.60	1005.59	1005.57	1005.56	1005.58	1005.65	1005.60
	19	1005.74	1005.79	1005.77	1005.75	1005.79	1005.85	1005.86	1005.90	1005.94	1005.97	1006.03	1006.05	1005.87
	20	1006.03	1006.02	1006.01	1006.04	1006.09	1006.11	1006.07	1006.04	1006.04	1006.08	1006.11	1006.10	1006.06
	21	1006.10	1006.12	1006.15	1006.14	1006.14	1006.17	1006.19	1006.20	1006.24	1006.28	1006.31	1006.35	1006.20
	22	1006.35	1006.34	1006.35	1006.33	1006.28	1006.33	1006.43	1006.46	1006.47	1006.48	1006.52	1006.55	1006.41
	23	1006.58	1006.60	1006.60	1006.60	1006.60	1006.60	1006.59	1006.57	1006.53	1006.52	1006.58	1006.68	1006.59

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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	1006.73	1006.74	1006.75	1006.76	1006.83	1006.93	1006.97	1006.97	1006.96	1006.97	1006.99	1007.00	1006.89
	1	1006.99	1006.95	1006.92	1006.95	1006.99	1007.00	1006.97	1006.92	1006.90	1006.92	1006.97	1006.98	1006.95
	2	1006.98	1007.01	1007.02	1007.00	1006.94	1006.91	1006.93	1006.93	1006.90	1006.88	1006.89	1006.91	1006.94
	3	1006.91	1006.92	1006.95	1006.97	1006.98	1007.00	1007.01	1007.00	1006.94	1006.90	1006.92	1006.94	1006.95
	4	1006.97	1006.98	1006.98	1006.97	1006.97	1006.98	1007.00	1007.04	1007.07	1007.06	1007.05	1007.11	1007.01
	5	1007.17	1007.18	1007.25	1007.34	1007.45	1007.58	1007.69	1007.80	1007.89	1007.97	1007.98	1007.96	1007.60
	6	1007.97	1008.03	1008.08	1008.15	1008.21	1008.27	1008.40	1008.50	1008.52	1008.51	1008.52	1008.56	1008.31
	7	1008.62	1008.68	1008.72	1008.77	1008.79	1008.80	1008.85	1008.91	1008.95	1008.99	1009.01	1009.04	1008.84
	8	1009.10	1009.16	1009.21	1009.26	1009.30	1009.33	1009.37	1009.42	1009.47	1009.52	1009.56	1009.62	1009.36
	9	1009.67	1009.70	1009.72	1009.72	1009.69	1009.66	1009.62	1009.57	1009.52	1009.45	1009.40	1009.38	1009.59
	10	1009.33	1009.31	1009.29	1009.24	1009.20	1009.15	1009.09	1009.05	1009.01	1008.96	1008.95	1008.97	1009.13
	11	1009.00	1009.03	1009.02	1009.00	1008.98	1008.94	1008.92	1008.92	1008.88	1008.84	1008.84	1008.84	1008.93
	12	1008.86	1008.85	1008.84	1008.85	1008.86	1008.86	1008.87	1008.87	1008.87	1008.88	1008.88	1008.86	1008.86
	13	1008.83	1008.81	1008.80	1008.77	1008.73	1008.72	1008.73	1008.73	1008.75	1008.79	1008.81	1008.84	1008.77
	14	1008.85	1008.86	1008.91	1008.99	1009.03	1009.03	1009.02	1009.04	1009.08	1009.15	1009.21	1009.24	1009.03
	15	1009.26	1009.28	1009.31	1009.38	1009.46	1009.51	1009.58	1009.63	1009.64	1009.63	1009.64	1009.68	1009.50
	16	1009.74	1009.78	1009.81	1009.85	1009.89	1009.90	1009.92	1009.94	1009.96	1009.98	1010.01	1010.06	1009.90
	17	1010.14	1010.18	1010.19	1010.19	1010.21	1010.25	1010.27	1010.25	1010.22	1010.23	1010.27	1010.30	1010.22
	18	1010.33	1010.39	1010.48	1010.54	1010.54	1010.54	1010.59	1010.62	1010.63	1010.64	1010.67	1010.69	1010.55
	19	1010.71	1010.76	1010.83	1010.87	1010.92	1010.98	1011.02	1011.01	1010.98	1010.98	1010.95	1010.93	1010.91
	20	1010.94	1010.92	1010.91	1010.97	1011.05	1011.11	1011.14	1011.17	1011.22	1011.24	1011.27	1011.30	1011.10
	21	1011.32	1011.34	1011.36	1011.41	1011.44	1011.47	1011.50	1011.53	1011.56	1011.59	1011.63	1011.69	1011.48
	22	1011.74	1011.80	1011.87	1011.91	1011.92	1011.96	1012.01	1012.06	1012.09	1012.10	1012.12	1012.12	1011.97
	23	1012.14	1012.18	1012.20	1012.23	1012.23	1012.23	1012.25	1012.25	1012.24	1012.21	1012.19	1012.18	1012.21
12	0	1012.20	1012.20	1012.19	1012.19	1012.21	1012.23	1012.25	1012.25	1012.25	1012.27	1012.31	1012.34	1012.24
	1	1012.38	1012.41	1012.40	1012.38	1012.39	1012.45	1012.50	1012.53	1012.58	1012.62	1012.65	1012.64	1012.49
	2	1012.60	1012.59	1012.60	1012.57	1012.51	1012.49	1012.52	1012.52	1012.52	1012.53	1012.49	1012.49	1012.53
	3	1012.52	1012.51	1012.50	1012.51	1012.55	1012.60	1012.63	1012.64	1012.65	1012.64	1012.62	1012.63	1012.58
	4	1012.66	1012.67	1012.70	1012.75	1012.77	1012.80	1012.85	1012.88	1012.89	1012.93	1012.99	1013.00	1012.82
	5	1012.96	1012.94	1012.98	1013.03	1013.05	1013.04	1013.03	1013.03	1013.04	1013.09	1013.14	1013.18	1013.04
	6	1013.25	1013.31	1013.35	1013.41	1013.45	1013.50	1013.54	1013.57	1013.61	1013.66	1013.70	1013.77	1013.51
	7	1013.83	1013.87	1013.88	1013.88	1013.90	1013.92	1013.96	1013.96	1014.01	1014.06	1014.05	1014.08	1013.95
	8	1014.10	1014.17	1014.25	1014.27	1014.30	1014.31	1014.35	1014.39	1014.41	1014.47	1014.53	1014.57	1014.34
	9	1014.66	1014.74	1014.78	1014.82	1014.82	1014.78	1014.76	1014.73	1014.72	1014.76	1014.76	1014.70	1014.75
	10	1014.64	1014.62	1014.62	1014.66	1014.68	1014.68	1014.67	1014.68	1014.68	1014.66	1014.64	1014.60	1014.65
	11	1014.58	1014.56	1014.55	1014.55	1014.53	1014.51	1014.48	1014.44	1014.44	1014.46	1014.48	1014.50	1014.50
	12	1014.51	1014.49	1014.46	1014.44	1014.43	1014.43	1014.40	1014.39	1014.41	1014.38	1014.37	1014.35	1014.42
	13	1014.34	1014.37	1014.37	1014.37	1014.41	1014.43	1014.44	1014.45	1014.48	1014.53	1014.59	1014.65	1014.45
	14	1014.70	1014.75	1014.78	1014.82	1014.87	1014.93	1015.02	1015.06	1015.07	1015.06	1015.05	1015.07	1014.93
	15	1015.12	1015.19	1015.24	1015.29	1015.34	1015.37	1015.42	1015.50	1015.58	1015.62	1015.66	1015.69	1015.42
	16	1015.74	1015.83	1015.93	1015.99	1016.04	1016.10	1016.18	1016.24	1016.33	1016.41	1016.45	1016.49	1016.14
	17	1016.53	1016.57	1016.58	1016.55	1016.53	1016.55	1016.56	1016.62	1016.68	1016.72	1016.75	1016.79	1016.62
	18	1016.82	1016.83	1016.86	1016.87	1016.85	1016.82	1016.84	1016.91	1016.95	1016.97	1016.98	1016.99	1016.89
	19	1017.05	1017.04	1017.00	1016.99	1016.99	1017.03	1017.07	1017.09	1017.11	1017.12	1017.11	1017.15	1017.06
	20	1017.20	1017.22	1017.23	1017.26	1017.26	1017.25	1017.27	1017.29	1017.31	1017.32	1017.34	1017.38	1017.28
	21	1017.41	1017.47	1017.53	1017.55	1017.58	1017.63	1017.65	1017.65	1017.68	1017.69	1017.71	1017.75	1017.61
	22	1017.78	1017.85	1017.89	1017.86	1017.83	1017.77	1017.74	1017.76	1017.72	1017.67	1017.66	1017.63	1017.76
	23	1017.62	1017.66	1017.70	1017.73	1017.77	1017.77	1017.73	1017.73	1017.74	1017.76	1017.75	1017.71	1017.72

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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	1017.72	1017.71	1017.69	1017.71	1017.78	1017.86	1017.90	1017.95	1018.05	1018.14	1018.21	1018.26	1017.92
	1	1018.32	1018.38	1018.41	1018.45	1018.46	1018.44	1018.46	1018.51	1018.56	1018.59	1018.59	1018.55	1018.48
	2	1018.50	1018.44	1018.43	1018.46	1018.44	1018.44	1018.44	1018.43	1018.40	1018.39	1018.41	1018.42	1018.43
	3	1018.40	1018.41	1018.43	1018.46	1018.50	1018.52	1018.52	1018.53	1018.54	1018.52	1018.52	1018.51	1018.49
	4	1018.47	1018.46	1018.43	1018.42	1018.40	1018.33	1018.33	1018.37	1018.40	1018.49	1018.58	1018.63	1018.44
	5	1018.69	1018.78	1018.88	1018.96	1018.99	1019.04	1019.05	1019.06	1019.06	1019.03	1019.04	1019.07	1018.97
	6	1019.12	1019.19	1019.19	1019.18	1019.24	1019.30	1019.36	1019.44	1019.50	1019.50	1019.51	1019.54	1019.34
	7	1019.57	1019.62	1019.70	1019.78	1019.84	1019.93	1019.99	1020.03	1020.07	1020.13	1020.19	1020.19	1019.92
	8	1020.18	1020.19	1020.21	1020.28	1020.38	1020.43	1020.43	1020.44	1020.50	1020.56	1020.57	1020.61	1020.40
	9	1020.68	1020.72	1020.80	1020.88	1020.92	1020.94	1020.95	1020.98	1021.03	1021.06	1021.09	1021.09	1020.93
	10	1021.11	1021.12	1021.10	1021.10	1021.05	1021.04	1021.05	1021.04	1021.04	1020.99	1020.97	1020.96	1021.04
	11	1020.95	1020.97	1020.97	1020.93	1020.91	1020.93	1020.91	1020.90	1020.87	1020.86	1020.87	1020.82	1020.91
	12	1020.79	1020.78	1020.74	1020.70	1020.69	1020.68	1020.65	1020.61	1020.58	1020.59	1020.59	1020.54	1020.66
	13	1020.51	1020.51	1020.51	1020.53	1020.56	1020.59	1020.65	1020.65	1020.64	1020.69	1020.72	1020.71	1020.60
	14	1020.70	1020.67	1020.64	1020.66	1020.68	1020.67	1020.69	1020.71	1020.74	1020.78	1020.81	1020.85	1020.71
	15	1020.87	1020.84	1020.81	1020.81	1020.81	1020.85	1020.95	1021.06	1021.11	1021.12	1021.11	1021.12	1020.95
	16	1021.13	1021.11	1021.09	1021.13	1021.17	1021.19	1021.21	1021.23	1021.28	1021.30	1021.31	1021.34	1021.20
	17	1021.37	1021.41	1021.49	1021.56	1021.58	1021.61	1021.66	1021.74	1021.81	1021.83	1021.85	1021.94	1021.65
	18	1022.03	1022.04	1022.01	1022.04	1022.06	1022.07	1022.08	1022.11	1022.15	1022.15	1022.14	1022.12	1022.08
	19	1022.13	1022.20	1022.24	1022.27	1022.32	1022.37	1022.38	1022.35	1022.39	1022.48	1022.48	1022.41	1022.33
	20	1022.35	1022.32	1022.29	1022.29	1022.36	1022.44	1022.47	1022.51	1022.50	1022.42	1022.35	1022.32	1022.38
	21	1022.32	1022.39	1022.38	1022.30	1022.23	1022.22	1022.27	1022.28	1022.28	1022.29	1022.27	1022.30	1022.29
	22	1022.30	1022.32	1022.40	1022.44	1022.43	1022.41	1022.41	1022.44	1022.44	1022.48	1022.54	1022.55	1022.43
	23	1022.47	1022.40	1022.36	1022.31	1022.26	1022.19	1022.09	1022.02	1022.00	1021.97	1021.89	1021.80	1022.14
14	0	1021.80	1021.81	1021.79	1021.74	1021.71	1021.69	1021.68	1021.68	1021.67	1021.64	1021.66	1021.72	1021.71
	1	1021.74	1021.73	1021.68	1021.62	1021.61	1021.62	1021.65	1021.65	1021.64	1021.61	1021.50	1021.41	1021.62
	2	1021.35	1021.30	1021.32	1021.39	1021.42	1021.39	1021.30	1021.18	1021.10	1021.04	1021.01	1020.97	1021.23
	3	1021.03	1021.12	1021.08	1021.04	1021.02	1020.97	1020.86	1020.86	1020.89	1020.89	1020.90	1020.84	1020.96
	4	1020.80	1020.89	1021.01	1021.06	1021.09	1021.06	1020.98	1020.91	1020.90	1020.87	1020.85	1020.83	1020.94
	5	1020.83	1020.87	1020.87	1020.80	1020.72	1020.73	1020.82	1020.85	1020.79	1020.77	1020.83	1020.89	1020.81
	6	1020.94	1021.01	1021.03	1021.06	1021.11	1021.12	1021.12	1021.17	1021.23	1021.28	1021.35	1021.34	1021.15
	7	1021.27	1021.21	1021.17	1021.19	1021.23	1021.29	1021.30	1021.22	1021.19	1021.25	1021.31	1021.35	1021.24
	8	1021.43	1021.51	1021.50	1021.49	1021.56	1021.64	1021.69	1021.76	1021.80	1021.81	1021.83	1021.87	1021.66
	9	1021.90	1021.95	1022.01	1022.00	1021.94	1021.91	1021.89	1021.86	1021.84	1021.85	1021.81	1021.73	1021.89
	10	1021.70	1021.63	1021.57	1021.53	1021.45	1021.40	1021.39	1021.34	1021.30	1021.26	1021.20	1021.16	1021.41
	11	1021.06	1020.96	1020.91	1020.83	1020.71	1020.61	1020.55	1020.52	1020.48	1020.42	1020.34	1020.30	1020.64
	12	1020.24	1020.14	1020.13	1020.09	1019.99	1019.95	1019.92	1019.86	1019.76	1019.65	1019.56	1019.47	1019.89
	13	1019.45	1019.49	1019.50	1019.51	1019.51	1019.49	1019.47	1019.51	1019.53	1019.55	1019.58	1019.60	1019.51
	14	1019.62	1019.63	1019.57	1019.59	1019.67	1019.72	1019.79	1019.84	1019.84	1019.83	1019.82	1019.80	1019.72
	15	1019.83	1019.88	1019.87	1019.87	1019.91	1019.89	1019.82	1019.78	1019.75	1019.73	1019.79	1019.86	1019.83
	16	1019.86	1019.82	1019.83	1019.84	1019.86	1019.94	1020.02	1020.11	1020.17	1020.19	1020.22	1020.22	1020.01
	17	1020.21	1020.29	1020.37	1020.42	1020.46	1020.50	1020.51	1020.53	1020.65	1020.75	1020.78	1020.76	1020.52
	18	1020.79	1020.87	1020.92	1020.89	1020.83	1020.80	1020.78	1020.78	1020.77	1020.71	1020.64	1020.65	1020.78
	19	1020.71	1020.71	1020.73	1020.82	1020.90	1020.94	1020.96	1020.97	1020.86	1020.82	1020.85	1020.89	1020.84
	20	1020.98	1021.02	1020.97	1020.86	1020.86	1020.86	1020.80	1020.70	1020.64	1020.57	1020.51	1020.53	1020.77
	21	1020.59	1020.63	1020.62	1020.66	1020.73	1020.82	1020.87	1020.86	1020.86	1020.87	1020.81	1020.74	1020.75
	22	1020.75	1020.85	1020.95	1021.02	1021.09	1021.13	1021.17	1021.17	1021.13	1021.09	1021.07	1021.11	1021.04
	23	1021.15	1021.20	1021.29	1021.34	1021.29	1021.20	1021.08	1021.07	1021.19	1021.26	1021.23	1021.14	1021.20

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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	1021.15	1021.16	1021.15	1021.11	1021.09	1021.14	1021.21	1021.21	1021.16	1021.15	1021.18	1021.20	1021.16
	1	1021.21	1021.19	1021.14	1021.09	1021.07	1021.02	1020.97	1020.95	1020.83	1020.67	1020.50	1020.40	1020.92
	2	1020.37	1020.35	1020.30	1020.21	1020.13	1020.09	1020.12	1020.12	1020.13	1020.15	1020.13	1020.11	1020.18
	3	1020.11	1020.14	1020.11	1020.04	1019.96	1019.90	1019.86	1019.84	1019.85	1019.87	1019.86	1019.84	1019.95
	4	1019.82	1019.83	1019.89	1019.91	1019.95	1020.01	1020.03	1020.13	1020.21	1020.23	1020.25	1020.21	1020.04
	5	1020.21	1020.23	1020.22	1020.25	1020.26	1020.24	1020.18	1020.17	1020.18	1020.14	1020.14	1020.07	1020.19
	6	1020.03	1020.06	1020.14	1020.21	1020.28	1020.38	1020.46	1020.51	1020.52	1020.49	1020.47	1020.50	1020.34
	7	1020.47	1020.43	1020.42	1020.43	1020.47	1020.56	1020.66	1020.70	1020.68	1020.68	1020.71	1020.74	1020.58
	8	1020.76	1020.75	1020.74	1020.77	1020.84	1020.90	1020.95	1021.05	1021.13	1021.12	1021.10	1021.10	1020.93
	9	1021.12	1021.17	1021.18	1021.18	1021.21	1021.25	1021.23	1021.19	1021.20	1021.21	1021.23	1021.26	1021.20
	10	1021.23	1021.19	1021.13	1021.05	1021.01	1020.98	1020.92	1020.89	1020.86	1020.78	1020.71	1020.66	1020.95
	11	1020.63	1020.62	1020.59	1020.52	1020.45	1020.43	1020.41	1020.33	1020.27	1020.24	1020.18	1020.06	1020.39
	12	1020.00	1019.99	1019.97	1019.92	1019.87	1019.82	1019.79	1019.80	1019.78	1019.72	1019.67	1019.62	1019.83
	13	1019.60	1019.54	1019.48	1019.49	1019.49	1019.46	1019.44	1019.44	1019.50	1019.53	1019.49	1019.51	1019.49
	14	1019.58	1019.62	1019.62	1019.65	1019.69	1019.71	1019.74	1019.78	1019.82	1019.87	1019.87	1019.84	1019.73
	15	1019.83	1019.80	1019.76	1019.75	1019.74	1019.73	1019.72	1019.72	1019.76	1019.81	1019.83	1019.79	1019.77
	16	1019.78	1019.81	1019.85	1019.87	1019.86	1019.86	1019.85	1019.81	1019.78	1019.78	1019.82	1019.85	1019.82
	17	1019.87	1019.86	1019.82	1019.80	1019.76	1019.73	1019.72	1019.74	1019.80	1019.81	1019.81	1019.87	1019.80
	18	1019.90	1019.91	1019.93	1019.96	1020.02	1020.10	1020.20	1020.30	1020.38	1020.45	1020.53	1020.60	1020.19
	19	1020.65	1020.68	1020.69	1020.67	1020.62	1020.58	1020.55	1020.50	1020.46	1020.41	1020.39	1020.43	1020.55
	20	1020.49	1020.57	1020.64	1020.69	1020.72	1020.72	1020.73	1020.78	1020.84	1020.92	1021.00	1021.03	1020.76
	21	1021.03	1021.00	1020.96	1020.95	1020.96	1020.99	1021.06	1021.08	1021.06	1021.00	1020.95	1020.96	1021.00
	22	1020.98	1021.02	1021.04	1021.04	1021.02	1020.98	1021.02	1021.08	1021.09	1021.07	1021.05	1021.01	1021.03
	23	1020.98	1020.98	1020.94	1020.89	1020.88	1020.88	1020.86	1020.85	1020.81	1020.73	1020.70	1020.71	1020.85
16	0	1020.63	1020.61	1020.58	1020.58	1020.61	1020.59	1020.55	1020.52	1020.49	1020.49	1020.51	1020.52	1020.55
	1	1020.51	1020.50	1020.52	1020.52	1020.53	1020.53	1020.51	1020.46	1020.39	1020.33	1020.30	1020.28	1020.45
	2	1020.24	1020.22	1020.22	1020.22	1020.23	1020.21	1020.21	1020.21	1020.19	1020.22	1020.25	1020.26	1020.22
	3	1020.24	1020.18	1020.17	1020.20	1020.19	1020.19	1020.23	1020.25	1020.22	1020.20	1020.19	1020.20	1020.20
	4	1020.21	1020.21	1020.22	1020.25	1020.26	1020.25	1020.22	1020.23	1020.29	1020.32	1020.39	1020.49	1020.28
	5	1020.54	1020.54	1020.51	1020.51	1020.53	1020.57	1020.57	1020.58	1020.61	1020.55	1020.52	1020.55	1020.55
	6	1020.59	1020.62	1020.64	1020.64	1020.64	1020.68	1020.72	1020.78	1020.83	1020.85	1020.86	1020.86	1020.72
	7	1020.85	1020.82	1020.81	1020.82	1020.82	1020.82	1020.83	1020.87	1020.92	1020.93	1020.94	1020.96	1020.86
	8	1020.97	1021.02	1021.06	1021.02	1020.96	1020.94	1020.98	1020.97	1020.92	1020.92	1020.91	1020.90	1020.96
	9	1020.93	1020.89	1020.83	1020.79	1020.79	1020.80	1020.74	1020.69	1020.66	1020.56	1020.44	1020.33	1020.70
	10	1020.19	1020.05	1019.95	1019.87	1019.80	1019.72	1019.62	1019.52	1019.48	1019.43	1019.39	1019.33	1019.69
	11	1019.22	1019.16	1019.10	1019.04	1018.97	1018.87	1018.78	1018.73	1018.65	1018.56	1018.49	1018.41	1018.83
	12	1018.31	1018.21	1018.11	1018.04	1017.98	1017.91	1017.84	1017.76	1017.68	1017.66	1017.65	1017.61	1017.89
	13	1017.57	1017.55	1017.52	1017.43	1017.39	1017.41	1017.40	1017.39	1017.37	1017.35	1017.31	1017.31	1017.41
	14	1017.38	1017.40	1017.36	1017.33	1017.33	1017.33	1017.36	1017.40	1017.42	1017.36	1017.32	1017.37	1017.36
	15	1017.41	1017.43	1017.44	1017.44	1017.43	1017.42	1017.40	1017.37	1017.35	1017.32	1017.26	1017.22	1017.37
	16	1017.11	1016.98	1016.92	1016.88	1016.86	1016.89	1016.92	1016.92	1016.91	1016.89	1016.82	1016.76	1016.90
	17	1016.80	1016.86	1016.85	1016.81	1016.80	1016.85	1016.88	1016.86	1016.83	1016.81	1016.79	1016.82	1016.83
	18	1016.86	1016.86	1016.79	1016.72	1016.69	1016.66	1016.62	1016.64	1016.65	1016.60	1016.57	1016.58	1016.69
	19	1016.56	1016.52	1016.57	1016.57	1016.50	1016.50	1016.53	1016.50	1016.49	1016.50	1016.48	1016.54	1016.52
	20	1016.65	1016.75	1016.89	1016.94	1016.91	1016.92	1016.95	1016.98	1017.04	1017.04	1016.98	1016.95	1016.91
	21	1016.96	1016.97	1017.02	1017.12	1017.18	1017.22	1017.23	1017.25	1017.23	1017.18	1017.16	1017.16	1017.14
	22	1017.18	1017.26	1017.34	1017.34	1017.31	1017.32	1017.33	1017.28	1017.21	1017.16	1017.12	1017.13	1017.25
	23	1017.11	1017.02	1016.95	1016.93	1016.91	1016.88	1016.85	1016.81	1016.74	1016.70	1016.64	1016.61	1016.84

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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	1016.76	1016.74	1016.72	1016.68	1016.63	1016.62	1016.58	1016.52	1016.47	1016.45	1016.44	1016.45	1016.58
	1	1016.49	1016.51	1016.49	1016.43	1016.38	1016.37	1016.36	1016.33	1016.32	1016.27	1016.19	1016.13	1016.35
	2	1016.11	1016.04	1015.97	1015.95	1015.89	1015.83	1015.80	1015.76	1015.73	1015.71	1015.69	1015.64	1015.84
	3	1015.55	1015.52	1015.55	1015.53	1015.48	1015.38	1015.28	1015.23	1015.26	1015.29	1015.25	1015.19	1015.37
	4	1015.15	1015.16	1015.13	1015.10	1015.10	1015.07	1015.11	1015.16	1015.14	1015.14	1015.21	1015.30	1015.15
	5	1015.33	1015.31	1015.36	1015.40	1015.44	1015.47	1015.48	1015.48	1015.41	1015.35	1015.35	1015.31	1015.39
	6	1015.29	1015.34	1015.39	1015.32	1015.25	1015.33	1015.31	1015.20	1015.17	1015.22	1015.26	1015.23	1015.27
	7	1015.26	1015.31	1015.33	1015.35	1015.37	1015.44	1015.52	1015.58	1015.67	1015.80	1015.91	1015.97	1015.54
	8	1015.99	1016.03	1016.03	1015.94	1015.87	1015.85	1015.87	1015.94	1016.04	1016.21	1016.32	1016.31	1016.03
	9	1016.29	1016.33	1016.50	1016.63	1016.65	1016.70	1016.76	1016.78	1016.78	1016.81	1016.91	1017.06	1016.68
	10	1017.11	1017.06	1017.06	1017.07	1017.06	1017.09	1017.14	1017.16	1017.12	1017.10	1017.13	1017.12	1017.10
	11	1017.05	1016.96	1016.89	1016.87	1016.83	1016.81	1016.83	1016.83	1016.83	1016.78	1016.73	1016.75	1016.85
	12	1016.78	1016.80	1016.85	1016.94	1017.00	1016.97	1016.93	1016.95	1016.98	1017.00	1017.07	1017.12	1016.95
	13	1017.13	1017.17	1017.22	1017.27	1017.33	1017.41	1017.54	1017.63	1017.70	1017.74	1017.74	1017.74	1017.47
	14	1017.77	1017.82	1017.86	1017.96	1018.08	1018.11	1018.14	1018.20	1018.27	1018.32	1018.35	1018.40	1018.10
	15	1018.50	1018.59	1018.64	1018.70	1018.77	1018.83	1018.88	1018.91	1018.93	1018.98	1019.01	1019.04	1018.81
	16	1019.09	1019.12	1019.14	1019.14	1019.18	1019.20	1019.21	1019.25	1019.25	1019.24	1019.23	1019.23	1019.19
	17	1019.25	1019.32	1019.39	1019.43	1019.43	1019.38	1019.35	1019.33	1019.31	1019.29	1019.26	1019.26	1019.33
	18	1019.30	1019.32	1019.32	1019.35	1019.40	1019.45	1019.51	1019.54	1019.54	1019.57	1019.61	1019.63	1019.46
	19	1019.63	1019.63	1019.63	1019.64	1019.65	1019.65	1019.71	1019.75	1019.73	1019.71	1019.73	1019.74	1019.68
	20	1019.73	1019.71	1019.67	1019.70	1019.73	1019.76	1019.80	1019.88	1019.98	1020.07	1020.12	1020.15	1019.86
	21	1020.18	1020.20	1020.22	1020.22	1020.27	1020.36	1020.45	1020.52	1020.60	1020.66	1020.69	1020.77	1020.43
	22	1020.81	1020.80	1020.81	1020.85	1020.91	1020.94	1020.95	1020.94	1020.90	1020.92	1021.01	1021.08	1020.91
	23	1021.05	1021.00	1020.96	1020.96	1020.98	1020.99	1021.00	1021.02	1021.04	1021.03	1021.01	1020.98	1021.00
18	0	1021.00	1021.01	1021.04	1021.08	1021.08	1021.08	1021.11	1021.14	1021.13	1021.10	1021.08	1021.11	1021.08
	1	1021.15	1021.17	1021.19	1021.21	1021.20	1021.24	1021.29	1021.30	1021.25	1021.22	1021.22	1021.22	1021.22
	2	1021.23	1021.22	1021.20	1021.19	1021.19	1021.19	1021.16	1021.18	1021.19	1021.12	1021.09	1021.10	1021.17
	3	1021.14	1021.19	1021.22	1021.21	1021.18	1021.15	1021.11	1021.09	1021.09	1021.11	1021.17	1021.21	1021.15
	4	1021.23	1021.31	1021.35	1021.36	1021.36	1021.35	1021.36	1021.37	1021.35	1021.33	1021.33	1021.38	1021.34
	5	1021.48	1021.52	1021.52	1021.56	1021.62	1021.67	1021.70	1021.74	1021.77	1021.76	1021.76	1021.81	1021.66
	6	1021.88	1021.96	1021.99	1021.96	1021.99	1022.03	1022.02	1022.05	1022.09	1022.07	1022.07	1022.14	1022.02
	7	1022.21	1022.31	1022.38	1022.41	1022.41	1022.37	1022.36	1022.40	1022.38	1022.34	1022.39	1022.46	1022.37
	8	1022.57	1022.66	1022.69	1022.73	1022.75	1022.76	1022.78	1022.77	1022.78	1022.78	1022.79	1022.82	1022.74
	9	1022.84	1022.83	1022.87	1022.93	1022.99	1023.05	1023.03	1023.00	1023.03	1022.99	1022.94	1022.92	1022.95
	10	1022.86	1022.82	1022.76	1022.67	1022.63	1022.61	1022.59	1022.53	1022.48	1022.49	1022.47	1022.40	1022.61
	11	1022.36	1022.34	1022.28	1022.24	1022.23	1022.23	1022.21	1022.18	1022.16	1022.14	1022.06	1021.96	1022.20
	12	1021.92	1021.89	1021.84	1021.79	1021.76	1021.76	1021.75	1021.72	1021.68	1021.66	1021.66	1021.62	1021.75
	13	1021.55	1021.53	1021.56	1021.58	1021.56	1021.56	1021.58	1021.58	1021.54	1021.49	1021.48	1021.54	1021.54
	14	1021.59	1021.59	1021.64	1021.74	1021.78	1021.81	1021.89	1021.93	1021.94	1022.02	1022.05	1022.05	1021.83
	15	1022.05	1022.05	1022.09	1022.10	1022.14	1022.19	1022.17	1022.21	1022.28	1022.31	1022.32	1022.35	1022.19
	16	1022.37	1022.41	1022.47	1022.53	1022.61	1022.67	1022.70	1022.70	1022.70	1022.70	1022.67	1022.66	1022.60
	17	1022.70	1022.75	1022.82	1022.88	1022.94	1022.98	1023.01	1023.04	1023.07	1023.14	1023.17	1023.19	1022.97
	18	1023.25	1023.30	1023.38	1023.45	1023.49	1023.53	1023.56	1023.62	1023.72	1023.79	1023.82	1023.87	1023.56
	19	1023.95	1024.02	1024.14	1024.25	1024.28	1024.29	1024.36	1024.43	1024.47	1024.55	1024.60	1024.66	1024.33
	20	1024.72	1024.75	1024.78	1024.82	1024.86	1024.87	1024.89	1024.92	1024.97	1025.04	1025.07	1025.10	1024.90
	21	1025.16	1025.24	1025.29	1025.30	1025.33	1025.41	1025.46	1025.44	1025.44	1025.48	1025.53	1025.56	1025.39
	22	1025.57	1025.59	1025.63	1025.68	1025.73	1025.73	1025.73	1025.73	1025.76	1025.81	1025.85	1025.89	1025.72
	23	1025.94	1025.98	1026.01	1026.06	1026.07	1026.10	1026.11	1026.08	1026.12	1026.19	1026.20	1026.19	1026.08

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
19	0	1026.17	1026.20	1026.22	1026.24	1026.30	1026.35	1026.33	1026.27	1026.28	1026.34	1026.42	1026.48	1026.30
	1	1026.49	1026.53	1026.60	1026.67	1026.78	1026.89	1026.92	1026.92	1026.92	1026.96	1027.01	1027.03	1026.81
	2	1027.06	1027.10	1027.12	1027.12	1027.08	1027.10	1027.15	1027.16	1027.17	1027.17	1027.18	1027.19	1027.13
	3	1027.18	1027.19	1027.23	1027.27	1027.33	1027.38	1027.39	1027.38	1027.36	1027.36	1027.39	1027.43	1027.32
	4	1027.47	1027.45	1027.41	1027.44	1027.53	1027.60	1027.61	1027.64	1027.70	1027.72	1027.70	1027.72	1027.58
	5	1027.76	1027.77	1027.77	1027.78	1027.83	1027.89	1027.94	1028.04	1028.12	1028.16	1028.22	1028.29	1027.96
	6	1028.35	1028.39	1028.41	1028.47	1028.53	1028.59	1028.64	1028.67	1028.70	1028.78	1028.86	1028.89	1028.60
	7	1028.93	1028.98	1029.03	1029.09	1029.17	1029.24	1029.29	1029.36	1029.45	1029.50	1029.51	1029.50	1029.25
	8	1029.50	1029.53	1029.60	1029.67	1029.75	1029.82	1029.83	1029.81	1029.75	1029.72	1029.73	1029.76	1029.70
	9	1029.79	1029.79	1029.81	1029.85	1029.90	1029.94	1029.91	1029.82	1029.76	1029.77	1029.79	1029.78	1029.82
	10	1029.72	1029.70	1029.69	1029.65	1029.59	1029.52	1029.44	1029.41	1029.40	1029.38	1029.37	1029.35	1029.52
	11	1029.29	1029.22	1029.20	1029.17	1029.14	1029.09	1029.04	1029.04	1029.03	1028.99	1028.93	1028.88	1029.08
	12	1028.86	1028.86	1028.86	1028.82	1028.77	1028.73	1028.72	1028.71	1028.67	1028.65	1028.64	1028.60	1028.74
	13	1028.59	1028.63	1028.67	1028.66	1028.64	1028.62	1028.59	1028.57	1028.57	1028.57	1028.59	1028.63	1028.61
	14	1028.66	1028.70	1028.73	1028.75	1028.77	1028.79	1028.83	1028.86	1028.89	1028.91	1028.91	1028.88	1028.80
	15	1028.85	1028.84	1028.87	1028.94	1029.02	1029.09	1029.13	1029.15	1029.16	1029.18	1029.22	1029.28	1029.06
	16	1029.32	1029.34	1029.37	1029.40	1029.43	1029.44	1029.43	1029.46	1029.50	1029.53	1029.56	1029.58	1029.45
	17	1029.62	1029.64	1029.65	1029.69	1029.72	1029.76	1029.79	1029.79	1029.80	1029.80	1029.81	1029.85	1029.74
	18	1029.93	1030.01	1030.05	1030.05	1030.07	1030.13	1030.19	1030.24	1030.26	1030.28	1030.29	1030.30	1030.15
	19	1030.35	1030.40	1030.41	1030.42	1030.44	1030.49	1030.56	1030.61	1030.60	1030.62	1030.66	1030.70	1030.52
	20	1030.73	1030.75	1030.77	1030.81	1030.83	1030.84	1030.86	1030.90	1030.94	1030.94	1030.93	1030.95	1030.85
	21	1031.00	1031.01	1031.02	1031.02	1031.04	1031.08	1031.09	1031.08	1031.08	1031.10	1031.14	1031.19	1031.07
	22	1031.22	1031.26	1031.27	1031.23	1031.23	1031.26	1031.25	1031.23	1031.23	1031.27	1031.27	1031.26	1031.25
	23	1031.24	1031.22	1031.23	1031.27	1031.27	1031.23	1031.21	1031.19	1031.19	1031.18	1031.17	1031.17	1031.21
20	0	1031.17	1031.18	1031.19	1031.20	1031.22	1031.22	1031.21	1031.21	1031.21	1031.22	1031.24	1031.27	1031.21
	1	1031.31	1031.34	1031.33	1031.30	1031.28	1031.30	1031.30	1031.28	1031.28	1031.28	1031.28	1031.28	1031.29
	2	1031.26	1031.23	1031.23	1031.22	1031.19	1031.19	1031.20	1031.19	1031.19	1031.17	1031.15	1031.17	1031.20
	3	1031.15	1031.14	1031.15	1031.17	1031.18	1031.19	1031.20	1031.19	1031.17	1031.18	1031.18	1031.21	1031.17
	4	1031.24	1031.28	1031.29	1031.30	1031.35	1031.41	1031.46	1031.49	1031.55	1031.64	1031.71	1031.75	1031.45
	5	1031.79	1031.82	1031.84	1031.81	1031.81	1031.87	1031.89	1031.89	1031.89	1031.89	1031.89	1031.91	1031.86
	6	1031.95	1031.99	1032.03	1032.06	1032.11	1032.14	1032.15	1032.15	1032.15	1032.15	1032.17	1032.19	1032.10
	7	1032.22	1032.24	1032.25	1032.27	1032.29	1032.27	1032.26	1032.27	1032.28	1032.31	1032.34	1032.36	1032.28
	8	1032.38	1032.39	1032.38	1032.37	1032.39	1032.40	1032.42	1032.44	1032.46	1032.49	1032.51	1032.55	1032.43
	9	1032.63	1032.69	1032.71	1032.70	1032.69	1032.75	1032.77	1032.73	1032.70	1032.67	1032.63	1032.57	1032.68
	10	1032.53	1032.51	1032.46	1032.43	1032.40	1032.33	1032.27	1032.24	1032.18	1032.09	1031.99	1031.91	1032.28
	11	1031.86	1031.81	1031.75	1031.67	1031.60	1031.57	1031.51	1031.41	1031.34	1031.25	1031.13	1031.04	1031.49
	12	1030.99	1030.94	1030.87	1030.81	1030.74	1030.64	1030.54	1030.47	1030.44	1030.41	1030.36	1030.31	1030.63
	13	1030.30	1030.29	1030.29	1030.33	1030.37	1030.35	1030.30	1030.26	1030.24	1030.27	1030.30	1030.28	1030.30
	14	1030.24	1030.23	1030.25	1030.25	1030.24	1030.24	1030.23	1030.23	1030.22	1030.20	1030.18	1030.19	1030.22
	15	1030.20	1030.20	1030.22	1030.24	1030.23	1030.21	1030.23	1030.24	1030.22	1030.24	1030.25	1030.24	1030.22
	16	1030.27	1030.31	1030.31	1030.27	1030.25	1030.26	1030.26	1030.25	1030.22	1030.18	1030.16	1030.17	1030.24
	17	1030.22	1030.26	1030.24	1030.20	1030.19	1030.23	1030.27	1030.30	1030.32	1030.31	1030.26	1030.25	1030.25
	18	1030.27	1030.28	1030.30	1030.32	1030.30	1030.26	1030.23	1030.20	1030.19	1030.20	1030.20	1030.19	1030.24
	19	1030.19	1030.21	1030.21	1030.20	1030.21	1030.21	1030.21	1030.20	1030.20	1030.21	1030.23	1030.26	1030.21
	20	1030.26	1030.29	1030.32	1030.36	1030.43	1030.49	1030.52	1030.51	1030.51	1030.52	1030.54	1030.56	1030.44
	21	1030.59	1030.60	1030.59	1030.59	1030.58	1030.56	1030.52	1030.51	1030.50	1030.50	1030.50	1030.51	1030.54
	22	1030.52	1030.52	1030.49	1030.45	1030.45	1030.44	1030.42	1030.42	1030.42	1030.43	1030.44	1030.41	1030.45
	23	1030.36	1030.31	1030.28	1030.29	1030.26	1030.23	1030.25	1030.25	1030.21	1030.19	1030.17	1030.16	1030.24

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
21	0	1030.18	1030.17	1030.17	1030.19	1030.21	1030.20	1030.16	1030.12	1030.08	1030.07	1030.07	1030.06	1030.14
	1	1030.06	1030.02	1029.97	1029.94	1029.92	1029.91	1029.93	1029.97	1029.94	1029.87	1029.83	1029.79	1029.93
	2	1029.74	1029.69	1029.66	1029.63	1029.60	1029.57	1029.55	1029.54	1029.53	1029.54	1029.51	1029.46	1029.58
	3	1029.41	1029.37	1029.35	1029.36	1029.36	1029.32	1029.26	1029.19	1029.14	1029.15	1029.16	1029.13	1029.26
	4	1029.09	1029.05	1029.03	1029.07	1029.11	1029.12	1029.17	1029.23	1029.28	1029.36	1029.45	1029.51	1029.20
	5	1029.55	1029.62	1029.66	1029.65	1029.67	1029.70	1029.71	1029.74	1029.74	1029.75	1029.82	1029.89	1029.71
	6	1029.90	1029.91	1029.92	1029.95	1029.99	1030.00	1029.98	1030.01	1030.06	1030.08	1030.09	1030.09	1030.00
	7	1030.13	1030.15	1030.16	1030.18	1030.20	1030.24	1030.29	1030.31	1030.29	1030.30	1030.31	1030.30	1030.24
	8	1030.27	1030.28	1030.30	1030.29	1030.29	1030.27	1030.25	1030.25	1030.26	1030.28	1030.29	1030.27	1030.27
	9	1030.23	1030.24	1030.27	1030.31	1030.35	1030.31	1030.26	1030.30	1030.30	1030.25	1030.21	1030.16	1030.26
	10	1030.10	1030.04	1030.00	1029.97	1029.88	1029.79	1029.76	1029.71	1029.65	1029.61	1029.53	1029.45	1029.79
	11	1029.35	1029.25	1029.16	1029.11	1029.05	1029.02	1029.00	1028.96	1028.94	1028.89	1028.82	1028.73	1029.02
	12	1028.68	1028.65	1028.63	1028.59	1028.56	1028.56	1028.53	1028.46	1028.37	1028.30	1028.24	1028.21	1028.48
	13	1028.22	1028.22	1028.20	1028.19	1028.18	1028.17	1028.16	1028.13	1028.12	1028.11	1028.10	1028.11	1028.16
	14	1028.09	1028.05	1028.04	1028.04	1028.03	1027.98	1027.93	1027.94	1027.98	1027.99	1027.99	1028.00	1028.00
	15	1028.00	1027.99	1028.02	1028.06	1028.09	1028.09	1028.06	1028.05	1028.03	1028.00	1027.99	1028.02	1028.03
	16	1028.05	1028.07	1028.09	1028.13	1028.18	1028.21	1028.20	1028.19	1028.21	1028.24	1028.25	1028.27	1028.17
	17	1028.29	1028.29	1028.25	1028.24	1028.29	1028.31	1028.29	1028.27	1028.29	1028.33	1028.37	1028.37	1028.30
	18	1028.32	1028.31	1028.35	1028.41	1028.47	1028.53	1028.61	1028.70	1028.78	1028.81	1028.81	1028.79	1028.57
	19	1028.79	1028.80	1028.81	1028.84	1028.87	1028.88	1028.91	1028.99	1029.07	1029.10	1029.10	1029.15	1028.94
	20	1029.24	1029.27	1029.28	1029.30	1029.31	1029.31	1029.29	1029.26	1029.21	1029.18	1029.20	1029.20	1029.25
	21	1029.15	1029.12	1029.13	1029.16	1029.19	1029.18	1029.15	1029.20	1029.26	1029.27	1029.27	1029.25	1029.19
	22	1029.26	1029.29	1029.29	1029.27	1029.29	1029.31	1029.36	1029.42	1029.46	1029.47	1029.47	1029.48	1029.36
	23	1029.45	1029.39	1029.36	1029.36	1029.37	1029.33	1029.26	1029.21	1029.16	1029.10	1029.08	1029.07	1029.26
22	0	1029.06	1029.02	1028.98	1028.99	1028.98	1029.00	1029.01	1029.03	1029.05	1029.04	1029.06	1029.09	1029.02
	1	1029.10	1029.08	1029.04	1029.04	1029.08	1029.09	1029.08	1029.07	1029.07	1029.05	1029.02	1029.01	1029.06
	2	1028.97	1028.87	1028.79	1028.74	1028.71	1028.70	1028.65	1028.64	1028.65	1028.61	1028.57	1028.52	1028.70
	3	1028.46	1028.45	1028.44	1028.41	1028.39	1028.37	1028.34	1028.32	1028.28	1028.26	1028.24	1028.19	1028.34
	4	1028.17	1028.15	1028.14	1028.16	1028.18	1028.19	1028.18	1028.16	1028.13	1028.10	1028.08	1028.07	1028.14
	5	1028.10	1028.12	1028.15	1028.15	1028.14	1028.16	1028.15	1028.12	1028.14	1028.19	1028.23	1028.24	1028.16
	6	1028.22	1028.20	1028.20	1028.24	1028.27	1028.27	1028.26	1028.27	1028.31	1028.33	1028.32	1028.32	1028.27
	7	1028.35	1028.36	1028.37	1028.37	1028.37	1028.41	1028.44	1028.45	1028.47	1028.49	1028.56	1028.62	1028.44
	8	1028.66	1028.71	1028.78	1028.84	1028.86	1028.89	1028.89	1028.87	1028.91	1028.96	1029.00	1029.01	1028.86
	9	1029.03	1029.06	1029.06	1029.04	1029.03	1029.01	1029.00	1028.95	1028.88	1028.82	1028.78	1028.76	1028.95
	10	1028.71	1028.63	1028.59	1028.55	1028.47	1028.38	1028.31	1028.25	1028.14	1028.04	1027.94	1027.87	1028.32
	11	1027.83	1027.75	1027.66	1027.59	1027.55	1027.50	1027.45	1027.43	1027.40	1027.34	1027.28	1027.25	1027.50
	12	1027.20	1027.16	1027.15	1027.11	1027.05	1026.96	1026.86	1026.81	1026.79	1026.78	1026.77	1026.70	1026.94
	13	1026.63	1026.60	1026.57	1026.50	1026.44	1026.43	1026.43	1026.43	1026.43	1026.41	1026.38	1026.36	1026.47
	14	1026.34	1026.32	1026.31	1026.33	1026.35	1026.35	1026.34	1026.35	1026.35	1026.34	1026.33	1026.33	1026.34
	15	1026.34	1026.34	1026.33	1026.29	1026.26	1026.24	1026.22	1026.15	1026.09	1026.05	1026.02	1026.00	1026.19
	16	1025.89	1025.77	1025.79	1025.81	1025.78	1025.78	1025.76	1025.70	1025.66	1025.66	1025.65	1025.64	1025.74
	17	1025.63	1025.61	1025.64	1025.64	1025.59	1025.55	1025.58	1025.67	1025.81	1025.91	1026.00	1026.10	1025.73
	18	1026.16	1026.17	1026.19	1026.20	1026.22	1026.24	1026.26	1026.31	1026.35	1026.37	1026.37	1026.37	1026.27
	19	1026.39	1026.42	1026.44	1026.45	1026.43	1026.40	1026.37	1026.35	1026.35	1026.34	1026.32	1026.33	1026.38
	20	1026.35	1026.35	1026.35	1026.35	1026.33	1026.32	1026.34	1026.35	1026.36	1026.43	1026.52	1026.60	1026.39
	21	1026.65	1026.66	1026.65	1026.62	1026.56	1026.49	1026.52	1026.62	1026.66	1026.63	1026.61	1026.61	1026.60
	22	1026.60	1026.58	1026.59	1026.62	1026.66	1026.67	1026.67	1026.71	1026.74	1026.73	1026.72	1026.70	1026.66
	23	1026.66	1026.63	1026.59	1026.57	1026.56	1026.55	1026.53	1026.52	1026.51	1026.49	1026.47	1026.45	1026.54

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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	1026.40	1026.40	1026.40	1026.38	1026.36	1026.36	1026.34	1026.34	1026.33	1026.32	1026.29	1026.27	1026.34
	1	1026.29	1026.30	1026.33	1026.36	1026.38	1026.39	1026.38	1026.38	1026.37	1026.35	1026.37	1026.41	1026.36
	2	1026.40	1026.38	1026.34	1026.30	1026.26	1026.23	1026.19	1026.16	1026.13	1026.09	1026.03	1025.97	1026.20
	3	1025.91	1025.85	1025.84	1025.84	1025.82	1025.79	1025.75	1025.71	1025.71	1025.69	1025.67	1025.68	1025.77
	4	1025.68	1025.66	1025.63	1025.57	1025.51	1025.45	1025.39	1025.34	1025.32	1025.33	1025.32	1025.30	1025.46
	5	1025.30	1025.32	1025.34	1025.34	1025.34	1025.34	1025.34	1025.32	1025.28	1025.25	1025.25	1025.24	1025.30
	6	1025.23	1025.21	1025.22	1025.22	1025.21	1025.22	1025.23	1025.23	1025.22	1025.21	1025.21	1025.18	1025.21
	7	1025.20	1025.25	1025.25	1025.24	1025.26	1025.29	1025.34	1025.40	1025.44	1025.48	1025.51	1025.54	1025.35
	8	1025.58	1025.59	1025.62	1025.68	1025.73	1025.76	1025.79	1025.80	1025.83	1025.86	1025.87	1025.90	1025.75
	9	1025.93	1025.96	1025.98	1025.96	1025.94	1025.95	1025.93	1025.90	1025.91	1025.92	1025.87	1025.83	1025.92
	10	1025.81	1025.78	1025.76	1025.71	1025.67	1025.64	1025.58	1025.50	1025.43	1025.36	1025.28	1025.19	1025.56
	11	1025.12	1025.06	1024.99	1024.96	1024.93	1024.86	1024.78	1024.70	1024.62	1024.55	1024.50	1024.45	1024.79
	12	1024.39	1024.34	1024.29	1024.26	1024.24	1024.18	1024.10	1024.04	1024.00	1023.99	1023.99	1023.98	1024.15
	13	1023.97	1023.96	1023.94	1023.93	1023.93	1023.92	1023.92	1023.93	1023.91	1023.89	1023.89	1023.87	1023.92
	14	1023.85	1023.86	1023.86	1023.84	1023.82	1023.79	1023.78	1023.79	1023.77	1023.73	1023.70	1023.70	1023.79
	15	1023.72	1023.72	1023.69	1023.66	1023.62	1023.60	1023.58	1023.54	1023.48	1023.44	1023.41	1023.37	1023.57
	16	1023.37	1023.35	1023.31	1023.30	1023.33	1023.36	1023.35	1023.37	1023.41	1023.45	1023.46	1023.45	1023.37
	17	1023.44	1023.45	1023.47	1023.47	1023.44	1023.40	1023.38	1023.41	1023.42	1023.41	1023.46	1023.52	1023.44
	18	1023.54	1023.57	1023.61	1023.65	1023.66	1023.67	1023.70	1023.76	1023.81	1023.81	1023.79	1023.77	1023.69
	19	1023.72	1023.72	1023.76	1023.76	1023.78	1023.82	1023.83	1023.83	1023.84	1023.85	1023.86	1023.89	1023.80
	20	1023.91	1023.91	1023.91	1023.91	1023.92	1023.93	1023.93	1023.90	1023.88	1023.86	1023.82	1023.79	1023.89
	21	1023.78	1023.75	1023.73	1023.72	1023.73	1023.77	1023.79	1023.80	1023.80	1023.83	1023.87	1023.87	1023.78
	22	1023.85	1023.81	1023.80	1023.82	1023.83	1023.81	1023.82	1023.85	1023.86	1023.91	1023.94	1023.93	1023.85
	23	1023.91	1023.86	1023.81	1023.76	1023.74	1023.73	1023.69	1023.62	1023.56	1023.51	1023.46	1023.40	1023.67
24	0	1023.35	1023.33	1023.29	1023.24	1023.22	1023.20	1023.18	1023.18	1023.17	1023.18	1023.20	1023.20	1023.22
	1	1023.18	1023.17	1023.20	1023.20	1023.19	1023.22	1023.24	1023.25	1023.27	1023.28	1023.28	1023.30	1023.23
	2	1023.29	1023.28	1023.30	1023.30	1023.27	1023.24	1023.19	1023.14	1023.12	1023.11	1023.10	1023.13	1023.20
	3	1023.13	1023.13	1023.12	1023.09	1023.08	1023.07	1023.05	1023.02	1022.99	1022.98	1022.97	1022.99	1023.05
	4	1022.97	1022.94	1022.91	1022.87	1022.85	1022.82	1022.79	1022.76	1022.73	1022.71	1022.72	1022.76	1022.82
	5	1022.75	1022.73	1022.75	1022.80	1022.84	1022.85	1022.87	1022.90	1022.94	1022.99	1023.03	1023.04	1022.87
	6	1023.03	1023.04	1023.05	1023.04	1023.02	1023.01	1022.99	1022.97	1022.98	1022.99	1022.97	1022.99	1023.00
	7	1023.04	1023.10	1023.13	1023.14	1023.16	1023.19	1023.23	1023.28	1023.34	1023.34	1023.34	1023.37	1023.22
	8	1023.38	1023.36	1023.36	1023.35	1023.34	1023.35	1023.38	1023.41	1023.41	1023.43	1023.45	1023.45	1023.39
	9	1023.44	1023.43	1023.42	1023.43	1023.45	1023.45	1023.42	1023.41	1023.39	1023.34	1023.28	1023.22	1023.39
	10	1023.16	1023.10	1023.04	1022.98	1022.92	1022.88	1022.83	1022.78	1022.74	1022.67	1022.60	1022.55	1022.85
	11	1022.48	1022.40	1022.30	1022.24	1022.20	1022.15	1022.10	1022.04	1021.98	1021.92	1021.86	1021.80	1022.12
	12	1021.73	1021.67	1021.62	1021.58	1021.53	1021.47	1021.40	1021.35	1021.32	1021.28	1021.24	1021.21	1021.45
	13	1021.19	1021.17	1021.16	1021.18	1021.19	1021.19	1021.17	1021.12	1021.10	1021.09	1021.08	1021.10	1021.14
	14	1021.12	1021.13	1021.13	1021.13	1021.13	1021.14	1021.14	1021.14	1021.15	1021.15	1021.15	1021.14	1021.13
	15	1021.14	1021.14	1021.13	1021.12	1021.10	1021.09	1021.09	1021.08	1021.08	1021.11	1021.13	1021.12	1021.11
	16	1021.11	1021.10	1021.09	1021.12	1021.16	1021.19	1021.21	1021.23	1021.22	1021.22	1021.23	1021.24	1021.17
	17	1021.23	1021.25	1021.26	1021.28	1021.32	1021.32	1021.31	1021.35	1021.39	1021.41	1021.43	1021.46	1021.33
	18	1021.50	1021.53	1021.54	1021.55	1021.59	1021.63	1021.66	1021.65	1021.62	1021.60	1021.57	1021.53	1021.58
	19	1021.46	1021.40	1021.39	1021.41	1021.41	1021.42	1021.46	1021.49	1021.52	1021.55	1021.58	1021.62	1021.47
	20	1021.66	1021.67	1021.70	1021.73	1021.71	1021.65	1021.60	1021.58	1021.55	1021.57	1021.65	1021.68	1021.64
	21	1021.71	1021.74	1021.74	1021.73	1021.71	1021.69	1021.68	1021.66	1021.68	1021.69	1021.69	1021.70	1021.70
	22	1021.68	1021.67	1021.67	1021.63	1021.58	1021.56	1021.54	1021.50	1021.49	1021.48	1021.46	1021.44	1021.56
	23	1021.45	1021.48	1021.47	1021.45	1021.46	1021.45	1021.42	1021.40	1021.39	1021.37	1021.34	1021.34	1021.42

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
25	0	1021.32	1021.31	1021.31	1021.32	1021.32	1021.33	1021.36	1021.41	1021.40	1021.35	1021.30	1021.29	1021.33
	1	1021.33	1021.36	1021.35	1021.35	1021.34	1021.33	1021.31	1021.28	1021.23	1021.19	1021.18	1021.14	1021.28
	2	1021.09	1021.05	1021.04	1021.02	1021.01	1021.01	1020.98	1020.94	1020.91	1020.91	1020.89	1020.85	1020.97
	3	1020.80	1020.77	1020.76	1020.74	1020.71	1020.69	1020.66	1020.63	1020.61	1020.63	1020.66	1020.67	1020.69
	4	1020.64	1020.59	1020.55	1020.52	1020.48	1020.43	1020.42	1020.46	1020.48	1020.48	1020.45	1020.43	1020.49
	5	1020.41	1020.41	1020.48	1020.51	1020.50	1020.49	1020.50	1020.52	1020.54	1020.55	1020.54	1020.54	1020.50
	6	1020.51	1020.50	1020.53	1020.55	1020.56	1020.56	1020.57	1020.60	1020.60	1020.62	1020.65	1020.69	1020.58
	7	1020.74	1020.76	1020.76	1020.77	1020.79	1020.81	1020.85	1020.89	1020.87	1020.84	1020.85	1020.90	1020.82
	8	1020.95	1020.98	1020.99	1020.99	1021.01	1021.04	1021.06	1021.12	1021.19	1021.23	1021.26	1021.26	1021.09
	9	1021.25	1021.26	1021.26	1021.24	1021.21	1021.20	1021.21	1021.19	1021.14	1021.10	1021.08	1021.07	1021.18
	10	1021.03	1020.96	1020.90	1020.85	1020.77	1020.66	1020.59	1020.56	1020.54	1020.53	1020.50	1020.46	1020.69
	11	1020.40	1020.38	1020.38	1020.35	1020.30	1020.22	1020.17	1020.15	1020.12	1020.08	1020.01	1019.94	1020.21
	12	1019.89	1019.84	1019.80	1019.74	1019.68	1019.67	1019.66	1019.64	1019.63	1019.64	1019.63	1019.61	1019.70
	13	1019.59	1019.57	1019.56	1019.55	1019.55	1019.54	1019.50	1019.49	1019.51	1019.54	1019.54	1019.53	1019.54
	14	1019.52	1019.50	1019.47	1019.45	1019.45	1019.47	1019.50	1019.50	1019.50	1019.50	1019.49	1019.50	1019.49
	15	1019.54	1019.60	1019.64	1019.66	1019.67	1019.67	1019.70	1019.71	1019.68	1019.66	1019.68	1019.73	1019.66
	16	1019.78	1019.82	1019.87	1019.89	1019.90	1019.93	1019.96	1020.00	1020.06	1020.11	1020.14	1020.16	1019.97
	17	1020.19	1020.22	1020.26	1020.30	1020.33	1020.35	1020.36	1020.38	1020.40	1020.41	1020.44	1020.50	1020.34
	18	1020.54	1020.57	1020.62	1020.67	1020.69	1020.69	1020.69	1020.73	1020.77	1020.80	1020.83	1020.84	1020.70
	19	1020.87	1020.89	1020.90	1020.92	1020.94	1020.99	1021.06	1021.12	1021.16	1021.16	1021.15	1021.15	1021.02
	20	1021.19	1021.21	1021.19	1021.17	1021.16	1021.15	1021.10	1021.07	1021.04	1021.04	1021.07	1021.17	1021.13
21	1021.26	1021.32	1021.43	1021.48	1021.51	1021.56	1021.58	1021.57	1021.53	1021.45	1021.37	1021.34	1021.45	
22	1021.38	1021.43	1021.46	1021.49	1021.52	1021.54	1021.59	1021.64	1021.63	1021.61	1021.58	1021.55	1021.53	
23	1021.56	1021.52	1021.47	1021.47	1021.49	1021.54	1021.53	1021.47	1021.46	1021.47	1021.50	1021.52	1021.50	
26	0	1021.59	1021.60	1021.62	1021.67	1021.70	1021.66	1021.63	1021.57	1021.54	1021.56	1021.55	1021.55	1021.60
	1	1021.60	1021.65	1021.63	1021.61	1021.61	1021.61	1021.57	1021.58	1021.62	1021.53	1021.45	1021.40	1021.57
	2	1021.40	1021.42	1021.41	1021.37	1021.30	1021.26	1021.20	1021.09	1021.05	1021.08	1021.09	1021.08	1021.23
	3	1021.10	1021.19	1021.27	1021.24	1021.21	1021.20	1021.21	1021.25	1021.31	1021.34	1021.32	1021.30	1021.24
	4	1021.31	1021.30	1021.28	1021.28	1021.25	1021.22	1021.20	1021.18	1021.23	1021.25	1021.26	1021.31	1021.25
	5	1021.46	1021.49	1021.39	1021.42	1021.47	1021.44	1021.40	1021.44	1021.50	1021.51	1021.45	1021.42	1021.45
	6	1021.47	1021.50	1021.54	1021.63	1021.73	1021.73	1021.68	1021.66	1021.65	1021.65	1021.67	1021.74	1021.64
	7	1021.81	1021.85	1021.88	1021.91	1021.91	1021.94	1021.96	1021.98	1022.01	1022.12	1022.28	1022.34	1022.00
	8	1022.42	1022.51	1022.52	1022.54	1022.59	1022.62	1022.67	1022.74	1022.81	1022.88	1022.94	1023.03	1022.69
	9	1023.10	1023.13	1023.16	1023.17	1023.19	1023.20	1023.22	1023.22	1023.14	1023.10	1023.13	1023.17	1023.16
	10	1023.22	1023.24	1023.22	1023.18	1023.16	1023.15	1023.08	1023.01	1022.96	1022.90	1022.89	1022.90	1023.07
	11	1022.97	1023.01	1022.92	1022.81	1022.80	1022.84	1022.85	1022.83	1022.78	1022.73	1022.71	1022.69	1022.83
	12	1022.65	1022.61	1022.52	1022.40	1022.33	1022.31	1022.32	1022.31	1022.26	1022.18	1022.16	1022.17	1022.35
	13	1022.14	1022.08	1022.05	1022.00	1021.96	1021.98	1022.00	1022.02	1022.04	1022.09	1022.14	1022.15	1022.05
14	1022.18	1022.18	1022.17	1022.19	1022.22	1022.25	1022.27	1022.29	1022.32	1022.33	1022.35	1022.38	1022.26	
15	1022.38	1022.41	1022.43	1022.45	1022.48	1022.50	1022.49	1022.48	1022.50	1022.52	1022.56	1022.60	1022.48	
16	1022.61	1022.60	1022.60	1022.61	1022.63	1022.67	1022.70	1022.70	1022.70	1022.74	1022.78	1022.80	1022.68	
17	1022.84	1022.88	1022.90	1022.91	1022.92	1022.94	1022.97	1022.97	1022.98	1023.00	1023.00	1023.00	1022.94	
18	1023.03	1023.08	1023.12	1023.14	1023.13	1023.12	1023.13	1023.13	1023.13	1023.16	1023.17	1023.15	1023.12	
19	1023.17	1023.20	1023.24	1023.28	1023.33	1023.39	1023.42	1023.47	1023.51	1023.53	1023.55	1023.61	1023.39	
20	1023.70	1023.78	1023.83	1023.84	1023.88	1023.95	1023.98	1024.01	1024.07	1024.10	1024.09	1024.09	1023.94	
21	1024.12	1024.14	1024.17	1024.22	1024.26	1024.28	1024.28	1024.33	1024.37	1024.34	1024.36	1024.43	1024.27	
22	1024.49	1024.52	1024.55	1024.56	1024.56	1024.55	1024.59	1024.62	1024.60	1024.58	1024.60	1024.61	1024.57	
23	1024.62	1024.64	1024.63	1024.63	1024.65	1024.68	1024.67	1024.63	1024.59	1024.57	1024.60	1024.66	1024.63	

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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
27	0	1024.68	1024.68	1024.70	1024.71	1024.73	1024.79	1024.82	1024.85	1024.90	1024.94	1025.01	1025.06	1024.83
	1	1025.05	1025.05	1025.09	1025.13	1025.14	1025.13	1025.14	1025.17	1025.19	1025.18	1025.19	1025.23	1025.14
	2	1025.23	1025.23	1025.22	1025.20	1025.20	1025.20	1025.23	1025.24	1025.21	1025.17	1025.17	1025.16	1025.20
	3	1025.16	1025.19	1025.19	1025.15	1025.12	1025.14	1025.18	1025.19	1025.21	1025.25	1025.27	1025.27	1025.19
	4	1025.27	1025.28	1025.29	1025.31	1025.32	1025.33	1025.37	1025.40	1025.43	1025.48	1025.54	1025.59	1025.38
	5	1025.63	1025.68	1025.69	1025.68	1025.68	1025.70	1025.72	1025.74	1025.73	1025.72	1025.75	1025.79	1025.71
	6	1025.81	1025.82	1025.85	1025.89	1025.93	1025.96	1026.01	1026.09	1026.18	1026.25	1026.28	1026.25	1026.02
	7	1026.26	1026.30	1026.31	1026.31	1026.34	1026.38	1026.39	1026.40	1026.45	1026.50	1026.55	1026.59	1026.40
	8	1026.61	1026.63	1026.66	1026.70	1026.77	1026.85	1026.93	1026.97	1026.97	1026.97	1026.98	1027.02	1026.83
	9	1027.08	1027.16	1027.21	1027.20	1027.21	1027.24	1027.24	1027.21	1027.21	1027.23	1027.24	1027.24	1027.21
	10	1027.22	1027.20	1027.20	1027.19	1027.18	1027.17	1027.16	1027.12	1027.09	1027.04	1026.99	1026.95	1027.12
	11	1026.90	1026.83	1026.77	1026.72	1026.66	1026.63	1026.61	1026.57	1026.53	1026.49	1026.46	1026.42	1026.63
	12	1026.40	1026.38	1026.36	1026.35	1026.34	1026.32	1026.29	1026.26	1026.24	1026.22	1026.21	1026.18	1026.29
	13	1026.11	1026.07	1026.08	1026.10	1026.10	1026.07	1026.07	1026.09	1026.08	1026.09	1026.11	1026.09	1026.09
	14	1026.08	1026.09	1026.14	1026.17	1026.18	1026.19	1026.18	1026.19	1026.22	1026.24	1026.27	1026.27	1026.18
	15	1026.28	1026.28	1026.27	1026.27	1026.29	1026.32	1026.33	1026.34	1026.37	1026.42	1026.46	1026.48	1026.34
	16	1026.51	1026.52	1026.54	1026.57	1026.59	1026.59	1026.62	1026.66	1026.71	1026.73	1026.75	1026.79	1026.63
	17	1026.81	1026.81	1026.84	1026.88	1026.92	1026.97	1027.01	1027.06	1027.11	1027.14	1027.15	1027.18	1026.99
	18	1027.21	1027.20	1027.17	1027.18	1027.22	1027.24	1027.20	1027.18	1027.22	1027.30	1027.32	1027.33	1027.23
	19	1027.33	1027.34	1027.35	1027.32	1027.32	1027.35	1027.34	1027.35	1027.37	1027.42	1027.47	1027.51	1027.37
	20	1027.55	1027.59	1027.62	1027.65	1027.72	1027.76	1027.77	1027.82	1027.87	1027.90	1027.92	1027.93	1027.76
	21	1027.97	1028.00	1028.00	1028.05	1028.12	1028.15	1028.14	1028.15	1028.18	1028.22	1028.26	1028.30	1028.13
	22	1028.32	1028.33	1028.35	1028.38	1028.39	1028.40	1028.42	1028.47	1028.53	1028.56	1028.59	1028.60	1028.44
	23	1028.58	1028.56	1028.54	1028.54	1028.58	1028.61	1028.60	1028.60	1028.61	1028.59	1028.57	1028.56	1028.58
28	0	1028.57	1028.57	1028.57	1028.57	1028.60	1028.63	1028.67	1028.71	1028.72	1028.70	1028.68	1028.68	1028.64
	1	1028.69	1028.69	1028.71	1028.70	1028.66	1028.69	1028.73	1028.72	1028.70	1028.69	1028.67	1028.64	1028.69
	2	1028.59	1028.53	1028.53	1028.54	1028.53	1028.51	1028.48	1028.46	1028.47	1028.46	1028.45	1028.45	1028.50
	3	1028.44	1028.41	1028.36	1028.33	1028.33	1028.36	1028.35	1028.28	1028.22	1028.19	1028.14	1028.11	1028.29
	4	1028.14	1028.14	1028.12	1028.11	1028.13	1028.14	1028.12	1028.10	1028.09	1028.10	1028.11	1028.12	1028.11
	5	1028.15	1028.15	1028.14	1028.16	1028.17	1028.18	1028.18	1028.20	1028.23	1028.27	1028.31	1028.35	1028.20
	6	1028.35	1028.34	1028.34	1028.34	1028.36	1028.37	1028.38	1028.40	1028.41	1028.44	1028.48	1028.52	1028.39
	7	1028.56	1028.57	1028.59	1028.61	1028.62	1028.61	1028.59	1028.63	1028.71	1028.76	1028.80	1028.82	1028.65
	8	1028.82	1028.81	1028.82	1028.85	1028.85	1028.84	1028.85	1028.86	1028.88	1028.94	1029.01	1029.06	1028.88
	9	1029.06	1029.06	1029.08	1029.09	1029.11	1029.13	1029.14	1029.16	1029.18	1029.20	1029.20	1029.20	1029.13
	10	1029.21	1029.19	1029.15	1029.11	1029.08	1029.05	1029.03	1029.01	1028.97	1028.93	1028.88	1028.84	1029.04
	11	1028.80	1028.75	1028.71	1028.67	1028.65	1028.63	1028.59	1028.54	1028.50	1028.43	1028.36	1028.33	1028.58
	12	1028.30	1028.26	1028.21	1028.14	1028.07	1028.03	1028.00	1027.95	1027.92	1027.88	1027.82	1027.79	1028.03
	13	1027.79	1027.77	1027.75	1027.74	1027.72	1027.71	1027.72	1027.74	1027.73	1027.71	1027.69	1027.68	1027.73
	14	1027.68	1027.65	1027.61	1027.57	1027.56	1027.53	1027.51	1027.51	1027.50	1027.49	1027.47	1027.45	1027.54
	15	1027.45	1027.48	1027.52	1027.55	1027.58	1027.58	1027.60	1027.65	1027.66	1027.66	1027.67	1027.69	1027.59
	16	1027.71	1027.74	1027.80	1027.88	1027.91	1027.92	1027.94	1027.94	1027.95	1028.00	1028.04	1028.05	1027.90
	17	1028.04	1028.03	1028.10	1028.18	1028.22	1028.26	1028.24	1028.21	1028.29	1028.42	1028.54	1028.64	1028.26
	18	1028.69	1028.72	1028.74	1028.76	1028.74	1028.69	1028.68	1028.69	1028.72	1028.72	1028.69	1028.69	1028.71
	19	1028.73	1028.78	1028.84	1028.86	1028.86	1028.84	1028.85	1028.85	1028.83	1028.83	1028.83	1028.78	1028.82
	20	1028.75	1028.72	1028.66	1028.59	1028.52	1028.51	1028.52	1028.49	1028.50	1028.55	1028.59	1028.59	1028.58
	21	1028.59	1028.59	1028.59	1028.63	1028.68	1028.73	1028.78	1028.79	1028.82	1028.84	1028.83	1028.81	1028.72
	22	1028.80	1028.80	1028.76	1028.69	1028.64	1028.63	1028.67	1028.72	1028.73	1028.71	1028.69	1028.69	1028.71
	23	1028.68	1028.64	1028.60	1028.55	1028.52	1028.51	1028.49	1028.48	1028.46	1028.39	1028.30	1028.28	1028.49

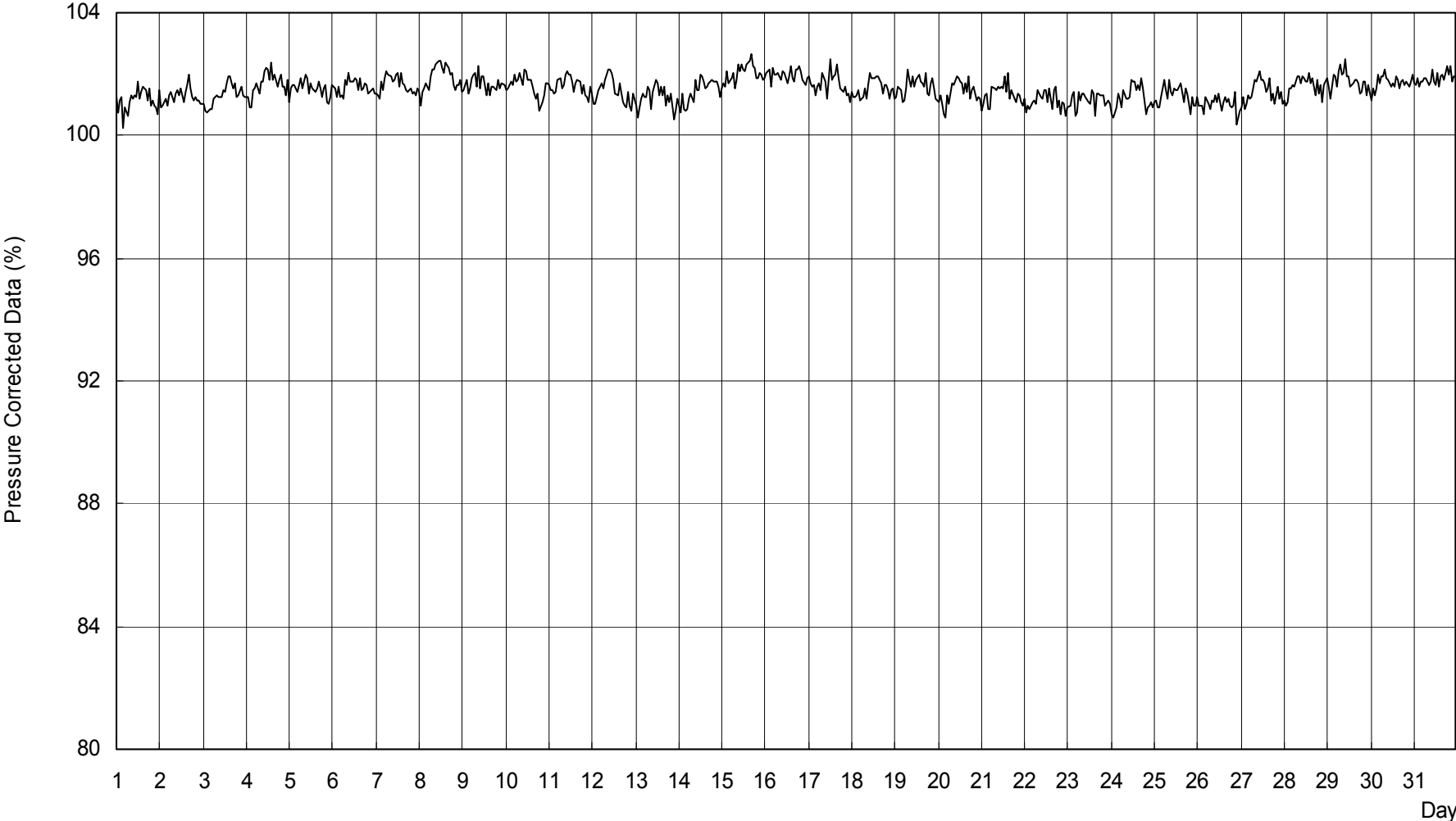
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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
29	0	1028.24	1028.24	1028.25	1028.24	1028.20	1028.18	1028.15	1028.13	1028.17	1028.18	1028.15	1028.14	1028.18
	1	1028.15	1028.14	1028.05	1027.96	1027.94	1027.90	1027.83	1027.82	1027.83	1027.80	1027.78	1027.76	1027.91
	2	1027.68	1027.62	1027.61	1027.60	1027.59	1027.57	1027.52	1027.44	1027.41	1027.42	1027.42	1027.42	1027.52
	3	1027.37	1027.34	1027.34	1027.35	1027.38	1027.37	1027.30	1027.28	1027.30	1027.28	1027.19	1027.12	1027.30
	4	1027.08	1027.08	1027.11	1027.14	1027.13	1027.09	1027.07	1027.07	1027.09	1027.07	1027.03	1027.03	1027.08
	5	1027.05	1027.03	1026.94	1026.91	1026.91	1026.89	1026.86	1026.82	1026.80	1026.75	1026.71	1026.70	1026.86
	6	1026.68	1026.72	1026.77	1026.78	1026.82	1026.83	1026.76	1026.70	1026.65	1026.61	1026.58	1026.55	1026.70
	7	1026.49	1026.49	1026.52	1026.52	1026.53	1026.52	1026.50	1026.51	1026.53	1026.54	1026.49	1026.46	1026.51
	8	1026.50	1026.47	1026.41	1026.42	1026.49	1026.55	1026.52	1026.49	1026.53	1026.57	1026.61	1026.65	1026.52
	9	1026.67	1026.67	1026.65	1026.63	1026.67	1026.70	1026.69	1026.66	1026.58	1026.49	1026.43	1026.35	1026.60
	10	1026.28	1026.26	1026.27	1026.23	1026.15	1026.09	1026.08	1026.03	1026.00	1025.99	1025.93	1025.85	1026.09
	11	1025.77	1025.71	1025.67	1025.62	1025.61	1025.58	1025.49	1025.40	1025.32	1025.25	1025.18	1025.12	1025.47
	12	1025.06	1025.02	1024.94	1024.86	1024.80	1024.67	1024.53	1024.48	1024.45	1024.40	1024.33	1024.24	1024.65
	13	1024.20	1024.20	1024.19	1024.19	1024.23	1024.24	1024.19	1024.15	1024.07	1023.96	1023.88	1023.88	1024.11
	14	1023.89	1023.86	1023.84	1023.84	1023.84	1023.83	1023.83	1023.83	1023.81	1023.76	1023.72	1023.69	1023.81
	15	1023.71	1023.75	1023.72	1023.69	1023.69	1023.68	1023.64	1023.60	1023.56	1023.53	1023.52	1023.49	1023.63
	16	1023.49	1023.53	1023.54	1023.56	1023.62	1023.68	1023.68	1023.69	1023.70	1023.67	1023.66	1023.65	1023.62
	17	1023.60	1023.57	1023.57	1023.60	1023.66	1023.65	1023.65	1023.67	1023.64	1023.61	1023.64	1023.66	1023.62
	18	1023.65	1023.64	1023.64	1023.63	1023.58	1023.50	1023.48	1023.47	1023.47	1023.45	1023.39	1023.36	1023.52
	19	1023.37	1023.39	1023.38	1023.37	1023.36	1023.32	1023.29	1023.31	1023.34	1023.33	1023.30	1023.29	1023.34
	20	1023.31	1023.31	1023.30	1023.31	1023.31	1023.29	1023.29	1023.30	1023.31	1023.31	1023.31	1023.32	1023.30
	21	1023.31	1023.27	1023.21	1023.17	1023.13	1023.10	1023.08	1023.02	1023.01	1023.03	1023.06	1023.03	1023.12
	22	1022.98	1022.96	1022.93	1022.89	1022.87	1022.88	1022.85	1022.78	1022.74	1022.65	1022.55	1022.57	1022.80
	23	1022.60	1022.56	1022.53	1022.50	1022.45	1022.40	1022.34	1022.27	1022.22	1022.17	1022.15	1022.13	1022.36
30	0	1022.15	1022.12	1022.05	1022.00	1021.95	1021.93	1021.94	1021.88	1021.83	1021.83	1021.82	1021.85	1021.94
	1	1021.83	1021.74	1021.71	1021.71	1021.67	1021.64	1021.61	1021.57	1021.52	1021.46	1021.41	1021.40	1021.60
	2	1021.40	1021.38	1021.33	1021.29	1021.25	1021.21	1021.14	1021.06	1021.00	1020.95	1020.90	1020.85	1021.14
	3	1020.82	1020.79	1020.76	1020.79	1020.79	1020.66	1020.55	1020.49	1020.45	1020.40	1020.31	1020.23	1020.58
	4	1020.20	1020.22	1020.23	1020.23	1020.27	1020.27	1020.19	1020.13	1020.14	1020.15	1020.08	1019.96	1020.17
	5	1019.87	1019.86	1019.88	1019.91	1019.89	1019.86	1019.86	1019.84	1019.82	1019.82	1019.81	1019.78	1019.85
	6	1019.80	1019.83	1019.79	1019.77	1019.83	1019.85	1019.86	1019.89	1019.90	1019.94	1019.95	1019.91	1019.86
	7	1019.88	1019.86	1019.86	1019.86	1019.88	1019.91	1019.97	1020.07	1020.08	1020.04	1019.99	1019.95	1019.94
	8	1019.92	1019.91	1019.90	1019.88	1019.83	1019.81	1019.79	1019.78	1019.78	1019.77	1019.80	1019.81	1019.83
	9	1019.82	1019.84	1019.82	1019.78	1019.80	1019.80	1019.72	1019.62	1019.55	1019.48	1019.40	1019.26	1019.66
	10	1019.15	1019.09	1018.96	1018.86	1018.76	1018.68	1018.62	1018.50	1018.39	1018.29	1018.18	1018.08	1018.63
	11	1017.97	1017.89	1017.81	1017.71	1017.63	1017.59	1017.54	1017.46	1017.40	1017.32	1017.22	1017.11	1017.55
	12	1017.00	1016.93	1016.88	1016.78	1016.69	1016.63	1016.60	1016.55	1016.46	1016.44	1016.47	1016.47	1016.66
	13	1016.40	1016.32	1016.26	1016.21	1016.19	1016.17	1016.16	1016.15	1016.14	1016.09	1016.05	1016.04	1016.18
	14	1016.02	1016.00	1015.96	1015.91	1015.86	1015.84	1015.83	1015.81	1015.77	1015.76	1015.77	1015.77	1015.86
	15	1015.73	1015.70	1015.66	1015.65	1015.67	1015.73	1015.79	1015.83	1015.84	1015.85	1015.89	1015.94	1015.77
	16	1015.96	1015.94	1015.91	1015.90	1015.90	1015.91	1015.90	1015.90	1015.91	1015.90	1015.90	1015.93	1015.91
	17	1015.95	1015.93	1015.92	1015.93	1015.94	1015.94	1015.94	1015.95	1015.97	1015.96	1015.96	1015.99	1015.95
	18	1016.00	1015.99	1015.99	1015.97	1015.92	1015.88	1015.91	1015.98	1016.04	1016.08	1016.09	1016.09	1015.99
	19	1016.05	1016.04	1016.05	1016.02	1015.97	1016.00	1016.10	1016.14	1016.14	1016.12	1016.09	1016.08	1016.07
	20	1016.10	1016.11	1016.12	1016.20	1016.24	1016.17	1016.13	1016.14	1016.15	1016.15	1016.20	1016.28	1016.16
	21	1016.33	1016.38	1016.39	1016.37	1016.36	1016.40	1016.50	1016.54	1016.53	1016.54	1016.60	1016.69	1016.47
	22	1016.74	1016.71	1016.67	1016.66	1016.63	1016.58	1016.57	1016.58	1016.56	1016.53	1016.50	1016.48	1016.60
	23	1016.49	1016.50	1016.50	1016.52	1016.54	1016.57	1016.59	1016.56	1016.52	1016.52	1016.50	1016.50	1016.52

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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
31	0	1016.54	1016.53	1016.48	1016.44	1016.43	1016.42	1016.43	1016.46	1016.52	1016.54	1016.55	1016.58	1016.49
	1	1016.61	1016.62	1016.61	1016.61	1016.63	1016.65	1016.67	1016.68	1016.69	1016.68	1016.67	1016.65	1016.65
	2	1016.60	1016.54	1016.50	1016.49	1016.46	1016.44	1016.40	1016.39	1016.37	1016.30	1016.28	1016.28	1016.42
	3	1016.27	1016.28	1016.30	1016.30	1016.29	1016.31	1016.32	1016.31	1016.28	1016.25	1016.26	1016.30	1016.29
	4	1016.34	1016.34	1016.33	1016.33	1016.35	1016.34	1016.35	1016.41	1016.47	1016.46	1016.48	1016.53	1016.39
	5	1016.54	1016.54	1016.54	1016.56	1016.56	1016.56	1016.58	1016.65	1016.73	1016.83	1016.90	1016.92	1016.66
	6	1016.96	1017.04	1017.13	1017.19	1017.22	1017.26	1017.30	1017.34	1017.37	1017.41	1017.46	1017.52	1017.26
	7	1017.57	1017.61	1017.65	1017.68	1017.73	1017.75	1017.78	1017.81	1017.81	1017.84	1017.85	1017.89	1017.74
	8	1017.96	1018.02	1018.08	1018.16	1018.21	1018.24	1018.23	1018.19	1018.18	1018.21	1018.27	1018.33	1018.17
	9	1018.37	1018.41	1018.39	1018.39	1018.41	1018.41	1018.42	1018.43	1018.42	1018.37	1018.32	1018.28	1018.38
	10	1018.28	1018.26	1018.18	1018.14	1018.14	1018.11	1018.05	1018.00	1017.95	1017.90	1017.85	1017.80	1018.05
	11	1017.77	1017.73	1017.68	1017.68	1017.68	1017.67	1017.66	1017.68	1017.66	1017.61	1017.56	1017.54	1017.66
	12	1017.57	1017.59	1017.55	1017.48	1017.42	1017.36	1017.30	1017.27	1017.25	1017.24	1017.22	1017.18	1017.37
	13	1017.15	1017.12	1017.06	1016.99	1016.99	1017.01	1016.94	1016.90	1016.86	1016.80	1016.78	1016.77	1016.94
	14	1016.76	1016.74	1016.69	1016.65	1016.62	1016.60	1016.59	1016.63	1016.72	1016.79	1016.82	1016.88	1016.71
	15	1016.95	1016.95	1016.90	1016.87	1016.86	1016.87	1016.89	1016.93	1016.94	1016.94	1016.96	1016.97	1016.92
	16	1016.96	1016.97	1016.99	1017.01	1017.02	1017.03	1017.01	1016.98	1016.98	1017.00	1017.03	1017.03	1017.00
	17	1017.02	1017.04	1017.07	1017.06	1017.08	1017.13	1017.16	1017.22	1017.31	1017.37	1017.37	1017.34	1017.18
	18	1017.33	1017.27	1017.21	1017.20	1017.22	1017.24	1017.25	1017.24	1017.22	1017.22	1017.22	1017.21	1017.23
	19	1017.21	1017.22	1017.24	1017.28	1017.33	1017.35	1017.38	1017.38	1017.33	1017.34	1017.38	1017.38	1017.32
	20	1017.34	1017.32	1017.31	1017.31	1017.32	1017.30	1017.27	1017.30	1017.38	1017.42	1017.40	1017.36	1017.33
	21	1017.31	1017.25	1017.24	1017.26	1017.26	1017.27	1017.32	1017.35	1017.35	1017.36	1017.38	1017.39	1017.31
	22	1017.41	1017.43	1017.47	1017.52	1017.51	1017.49	1017.50	1017.50	1017.48	1017.47	1017.46	1017.44	1017.47
	23	1017.40	1017.40	1017.43	1017.41	1017.35	1017.31	1017.29	1017.26	1017.22	1017.19	1017.18	1017.14	1017.30

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