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**SVIRCO Prompt Report: September 2014**

Fabrizio Signoretti and Francesco Re

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**ISTITUTO DI ASTROFISICA E PLANETOLOGIA SPAZIALI**

**AREA DI RICERCA ROMA - TOR VERGATA**

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



## **SVIRCO Prompt Report: September 2014**

**Fabrizio Signoretti and Francesco Re**

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

### **Abstract**

*The pressure corrected intensity of the nucleonic component, produced by primary cosmic rays and recorded in September 2014 by the Neutron Monitor of SVIRCO-Rome (present geographic position:  $41.86^\circ$  N -  $12.47^\circ$  E; altitude about s.l. ), is reported in prompt form together with the barometric pressure data.*



## SVIRCO OBSERVATORY

During the 1<sup>st</sup> 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 0 m a.s.l.).

The SVIRCO Observatory (INAF/IAPS-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 BF<sub>3</sub> 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, IAPS/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. Monica Laurenza  
Head of SVIRCO Observatory & TPL  
Istituto di Astrofisica e Planetologia Spaziali - Area di Ricerca Tor Vergata  
Via del Fosso del Cavaliere,100 00133 Roma - Italy,

[monica.laurenza@iaps.inaf.it](mailto:monica.laurenza@iaps.inaf.it)



# S.V.I.R.CO. Observatory

Rome

Italy







INAF/UNIRomaTre				S.V.I.R.CO. Observatory - Pressure Corrected Data – September 2014										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	45120	45574	45773	45651	45453	45216	45026	45020	45843	45599	45730	45703	98.881	
	1	45371	45509	45209	46070	45857	44893	45480	45036	44819	45588	45731	45860	98.839	
	2	45476	45484	45633	45992	45681	45659	45997	45589	46087	45662	45835	45682	99.447	
	3	45727	45361	45802	45405	45450	45842	45968	45633	45787	46071	45430	45289	99.263	
	4	45927	45874	45092	46015	45903	45225	45882	45638	45532	45559	45857	45815	99.363	
	5	45518	45560	44994	45405	45724	45178	45853	45286	45804	45550	45713	44836	98.838	
	6	44902	44961	44963	45704	45411	45710	45840	45513	45924	45212	44516	45452	98.601	
	7	45737	46021	45191	45191	45554	46043	45107	44903	46031	45000	45228	45670	98.885	
	8	45140	45092	45706	45446	45989	45347	45606	45787	45968	45657	45167	45411	99.000	
	9	45106	45735	45744	45689	44804	45772	45881	45242	45726	45820	45547	45585	99.061	
	10	45624	45828	45071	45708	45986	45446	45918	44720	44861	45056	45456	45665	98.822	
	11	45780	45160	46238	45687	45545	45477	45745	46019	45761	45588	45610	45523	99.329	
	12	45555	45041	45634	45488	45589	45853	46099	45245	45392	45840	46265	46194	99.341	
	13	45090	45650	46277	45161	45562	45466	45733	45493	45963	45206	45389	45599	99.050	
	14	45957	46102	45929	45877	45180	45550	45685	45856	46093	45620	45581	45555	99.484	
	15	45698	45321	45617	45225	45617	45757	45776	44924	45420	45091	46190	46193	99.093	
	16	45703	46053	45320	45378	46127	45781	45520	45782	45187	45898	45149	45919	99.272	
	17	45798	45246	45443	45389	45999	45565	45623	45559	45590	45660	45808	45674	99.188	
	18	46159	45740	45956	46620	45589	44988	45495	45587	45326	45490	45441	45528	99.291	
	19	45304	45605	45730	46307	45413	45542	45452	45891	45219	46084	45662	45740	99.296	
	20	45310	45594	45605	45990	45504	45377	44935	44672	45158	45784	45236	45379	98.679	
	21	45377	45565	45947	45263	45444	45970	45158	45581	45393	45522	45417	45849	99.031	
	22	45447	45317	45552	45933	45396	45627	45808	45940	45659	45339	45724	46325	99.318	
	23	45878	46215	45411	45370	45452	45587	46178	45822	45458	45252	45654	45678	99.297	
2	0	45811	45666	45582	45057	45598	45776	45697	45593	45689	45484	45282	46056	99.177	
	1	45417	44972	45519	45908	45962	45670	45651	45656	45077	45967	45721	45104	99.056	
	2	46183	45665	46265	45841	46230	45219	45047	45403	45532	45770	45836	45668	99.425	
	3	45462	45652	45027	45185	45554	45649	45404	45617	45244	45573	45447	46285	98.961	
	4	45086	45928	44718	46058	45261	45941	45233	45581	45064	45179	45608	45546	98.799	
	5	45062	45503	45536	45445	46080	45469	45501	45376	45606	45689	45636	45513	99.018	
	6	45312	45643	44563	45721	45337	45732	45235	45020	45328	45571	45633	45528	98.693	
	7	45130	45548	45470	45286	46065	45423	45304	46002	45505	45498	45345	45350	98.929	
	8	45155	45240	45597	45026	45515	45101	45599	45908	45456	44880	45104	45553	98.605	
	9	45283	45476	45500	45084	45478	45574	45287	45518	45116	44845	45573	45288	98.584	
	10	45328	44943	45642	45442	45021	45762	45120	45689	45348	45650	45913	45833	98.887	
	11	46170	45155	45411	45246	45777	45956	45601	45617	45622	45563	45361	45957	99.203	
	12	45446	45594	45030	45574	45885	45420	45510	45569	45455	45391	45762	45593	98.985	
	13	45521	45785	45606	45857	44957	45530	46118	45831	45711	45509	45328	45322	99.138	
	14	45402	45577	45692	45756	45889	45367	44858	45839	45706	46310	45523	45142	99.135	
	15	45360	45618	45821	46092	44823	45701	45486	44834	45709	45824	45678	45324	98.992	
	16	45856	45975	45334	46263	45467	45926	44696	46139	45736	45720	45905	46323	99.548	
	17	45884	45661	45265	45934	45687	45495	45760	45167	45728	45899	45375	45621	99.211	
	18	45661	45035	45562	45765	45260	44930	45590	45870	45455	45508	45405	45768	98.908	
	19	45329	45271	45386	46031	45578	45830	45753	45436	45509	45712	45392	46267	99.213	
	20	45527	45536	45270	45917	45453	46113	45573	45231	45931	46081	45182	45653	99.209	
	21	45747	45243	44940	46056	45808	45776	45682	45774	45862	45821	46171	45453	99.366	
	22	45904	45031	45331	45978	45914	45758	45291	45866	46110	46103	46083	44768	99.330	
	23	46037	45828	45331	45755	45108	46057	45085	45858	45579	45336	45336	45700	99.126	

INAF/UNIRomaTre		S.V.I.R.CO. Observatory - Pressure Corrected Data - September 2014											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	45796	44642	46003	45682	45323	45619	45660	45208	45776	45548	45816	45037	98.964
	1	45785	46041	45257	45444	45559	45467	45287	45775	45233	45782	45679	46371	99.247
	2	45423	45991	45198	45660	45495	45932	45261	45777	45924	46207	45724	45619	99.343
	3	45378	45673	45929	46192	45408	45738	45377	45395	45628	45740	45797	45604	99.280
	4	45827	45082	45539	45962	45745	45904	45583	45844	45754	45952	45520	44921	99.239
	5	45595	45088	45089	45433	45830	45540	45902	46343	45440	46438	45453	45979	99.329
	6	45579	45449	45440	45407	45734	45794	45602	45372	45218	45127	45279	45696	98.888
	7	46238	45895	45793	45556	45715	45443	45870	45048	45797	45807	45614	45793	99.409
	8	45669	45374	45645	45551	45761	45600	46059	45926	44925	45431	45579	46225	99.259
	9	45692	45360	45738	46047	46207	45779	45699	46087	45747	46229	45556	45755	99.649
	10	45433	45258	45739	45624	45709	45665	46501	45820	46135	45524	45691	45497	99.414
	11	45901	45690	45356	45851	45823	45225	45000	45932	45524	45584	45965	45354	99.161
	12	45184	45696	45828	45714	45779	45383	45547	45700	45358	45568	46057	45507	99.182
	13	45347	46229	45444	45428	45873	45705	45699	45810	45614	45758	45683	45730	99.363
	14	45541	45579	45898	45413	46000	45714	45515	46120	45620	45322	45711	45925	99.370
	15	46045	45567	45226	45783	45750	45592	45750	45569	45962	45514	45988	45448	99.340
	16	46063	44758	45009	45799	46450	45610	46433	45853	45780	45574	45661	45512	99.397
	17	46076	45300	45336	46055	45801	45792	45297	45987	46110	45616	45646	45865	99.465
	18	45376	45754	45487	45430	46190	46065	46191	45186	45908	45247	45830	45457	99.327
	19	45646	45529	45872	45735	45876	45690	45385	46657	45743	45193	45951	45672	99.477
	20	45749	45824	45967	45710	45677	46327	45925	45535	45778	45315	45450	45942	99.523
	21	45225	45411	45746	45716	45938	45711	45367	46034	45835	46109	45421	45226	99.258
	22	46056	45704	45615	45790	46101	45373	45859	45277	45304	45882	46301	46120	99.556
	23	44984	46218	46125	45834	45486	45372	45531	45677	45617	45941	45285	45622	99.250
4	0	45989	46212	45914	45210	45327	46225	45853	45676	45692	45600	46135	45947	99.628
	1	46057	45757	45825	46005	45379	45747	45481	45679	45525	45791	45738	46430	99.562
	2	45509	45839	45964	45863	46107	45984	45647	45866	45678	46225	45532	46421	99.783
	3	45757	46336	46089	46036	45694	45763	45703	46163	45653	45741	45656	45898	99.756
	4	46062	46051	46037	46464	45701	45732	45745	45602	46143	45819	45655	46317	99.909
	5	45783	45332	45647	45328	45480	46141	46260	45360	45575	45989	45346	46122	99.371
	6	45865	45384	45598	45767	45549	45383	45247	46061	45799	45155	45857	45800	99.209
	7	45461	45645	46262	45280	45868	46452	45436	45136	45946	45786	45478	45998	99.441
	8	45599	45954	45823	45828	45561	45451	45651	45926	45716	45396	45353	45536	99.268
	9	45602	45911	45884	45305	45675	45570	46063	45153	45808	45679	45575	45493	99.254
	10	45763	45822	46253	46069	45960	45358	45791	45388	45196	45748	46762	46352	99.752
	11	45333	45806	45793	45706	45839	45251	45641	45555	46005	46063	45596	45385	99.300
	12	45418	45890	45370	45574	46482	45901	45398	45888	45883	46060	46127	45574	99.589
	13	45277	45580	44828	46032	45328	45926	45575	45915	45511	45590	45812	45444	99.091
	14	46293	45695	45475	45190	45296	45691	45878	45461	46162	46147	45851	46199	99.548
	15	45032	45439	46147	45695	45673	45634	45370	45458	45553	45837	45401	45959	99.159
	16	45809	45603	45585	45737	45379	45218	44940	45982	45303	45848	45537	45946	99.104
	17	45791	45539	46005	45677	45763	45588	45485	45806	45746	46028	45904	45948	99.537
	18	45626	45666	45538	45614	45637	45880	45849	45526	46081	45391	45873	46551	99.528
	19	45507	46142	45728	45631	45530	45736	45715	46047	46274	45745	46078	45237	99.554
	20	45799	45269	45168	45507	45852	45362	45463	45320	45269	45942	45691	45721	99.008
	21	45758	45507	45728	45418	45947	45657	45459	45497	46647	45266	45876	45379	99.331
	22	45465	45550	45906	45874	45782	45582	45913	45688	45551	45721	45230	45141	99.197
	23	45932	46074	45856	45380	45741	45800	45583	45247	46018	46197	45649	45871	99.550

INAF/UNIRomaTre				S.V.I.R.CO. Observatory - Pressure Corrected Data – September 2014									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	46398	45447	46063	44863	45389	45501	45831	46400	45078	45738	45315	45422	99.203
	1	45528	45451	45486	45336	45311	45265	45310	44845	44822	45316	45341	45159	98.430
	2	45901	45115	45637	45415	45680	45515	45507	45336	44835	45191	45239	45163	98.677
	3	44604	44536	45370	44892	45405	44991	45382	45694	45188	45490	45313	45427	98.271
	4	45173	45601	44943	45059	45950	45570	45128	44917	45775	45724	45440	45340	98.693
	5	45268	45691	45338	45292	45602	44719	45495	44849	44626	46049	44771	45233	98.387
	6	45182	45332	45121	45128	45333	44981	45306	45249	44896	45342	45434	44649	98.209
	7	45309	45002	44862	45009	44880	45849	44972	45495	45289	46007	45039	45239	98.391
	8	44576	44558	44742	45790	45323	44760	45546	45938	45314	44897	44730	45201	98.105
	9	45306	44534	45452	45630	45559	45447	45559	44772	44860	45227	45727	45687	98.537
	10	45641	45604	45060	45330	45877	45151	45740	45240	44937	45162	46016	45309	98.774
	11	45164	45578	45618	45429	45781	45140	45422	45861	45279	45165	45880	45738	98.953
	12	45559	45204	45522	45678	45309	45348	45765	45873	45154	45272	45376	46018	98.957
	13	46136	45556	45987	45865	46087	45062	45767	45683	45322	45640	45763	44994	99.280
	14	44988	45872	45632	45493	45498	45604	45027	45399	45170	45430	45064	45769	98.752
	15	45608	45091	45898	45490	44930	45826	45630	46017	45227	45968	46064	45445	99.160
	16	45147	45496	45476	45635	45921	45857	45202	45387	45240	45570	45475	45723	98.966
	17	44810	45306	45952	45505	46070	45479	45628	45020	45373	45596	45096	45244	98.776
	18	45632	45350	45701	45950	45511	45288	45474	45580	45581	45300	45386	45643	99.015
	19	44887	45811	45389	45215	45629	45453	45870	45552	45374	45696	45570	45382	98.912
	20	45279	45287	45458	45702	45399	45584	45543	45627	45269	45248	44899	45972	98.810
	21	45385	45200	44780	45347	45297	45256	44981	45136	45978	45386	45317	44800	98.374
	22	44750	45330	45186	44938	45364	45739	45443	45274	45429	45497	45422	45495	98.557
	23	44944	45703	45208	45327	45659	45436	45472	45594	46656	45681	45491	45068	98.986
6	0	45761	45154	45209	45144	45525	45324	45421	45534	45857	45385	45438	45092	98.730
	1	45406	45589	44769	44750	44790	45526	44975	44989	45299	45420	44917	45281	98.166
	2	45022	45071	44698	45352	44913	44765	44412	44616	44460	45082	45335	44187	97.477
	3	44928	45019	45181	44309	45199	44896	44594	46163	45282	44730	45136	44501	97.844
	4	44602	45354	45121	45079	44887	44450	44729	45014	45017	44659	45440	45596	97.846
	5	45671	45235	45838	45077	44905	45474	45521	45487	44908	45679	45698	44881	98.648
	6	45071	45016	45025	45156	45451	44953	45397	44875	45354	45632	45326	46121	98.468
	7	45621	44960	45218	45509	45306	45290	45690	45294	44985	45572	45205	45374	98.585
	8	45348	45017	44984	44583	45112	45629	45234	44746	46065	45228	45540	45481	98.393
	9	45397	45068	45637	45271	44743	45043	45481	45621	45828	45715	45641	44957	98.654
	10	45228	45219	45404	45458	45901	46163	45346	45530	45435	44878	45612	45527	98.889
	11	45351	45736	45092	45677	45246	45766	45088	45304	45145	45564	45270	44804	98.588
	12	45992	45008	45610	45082	45173	45340	45419	44811	44891	44434	45439	44360	98.138
	13	44886	45094	45059	45283	45124	45705	45391	45027	45199	44581	44742	45033	98.060
	14	45212	44966	44777	45304	44947	45075	44916	45420	44814	45396	45226	45530	98.143
	15	44598	44763	44946	45167	45012	44963	44662	44724	44985	45313	45381	44969	97.762
	16	44723	45083	44785	45251	45032	44668	45241	44846	44414	44909	45183	44829	97.668
	17	44624	44809	44722	44559	44870	44129	45147	45273	44510	45327	44977	45341	97.545
	18	44446	44792	44743	44564	44249	44704	45358	44880	45027	45339	44672	44701	97.398
	19	45391	45094	44265	44970	45083	44305	45059	44820	45085	44642	44543	44658	97.478
	20	44514	44667	44699	44608	44515	44758	45126	44755	44834	44152	44894	45180	97.258
	21	45150	45368	44613	44992	44814	44268	44604	45237	44744	45469	45054	44828	97.700
	22	44930	45524	44376	44809	44537	45244	44674	45219	44538	45438	44777	44414	97.580
	23	45470	44760	45369	44782	44918	44431	44329	45037	44864	44662	44798	44327	97.448

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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	45025	44717	45289	44621	44386	44777	44800	44596	44745	44896	44468	45087	97.387
	1	45082	44773	44560	45443	45301	44360	45221	44812	45295	45338	44271	44338	97.637
	2	45275	44193	45091	45056	44437	44910	45430	44841	45217	44766	44508	44821	97.592
	3	45064	44923	45106	44741	45259	44374	44582	44748	45257	45062	44192	44575	97.472
	4	45118	44998	44607	44995	44757	44713	44934	44470	44726	44615	44983	44061	97.308
	5	44378	43939	44845	44542	44683	44596	44133	44558	44844	44717	44651	44830	96.898
	6	44541	44228	44154	44608	44528	44122	44880	44095	44386	44903	44142	44342	96.574
	7	44230	43691	44107	43810	44498	43825	43639	44319	44831	44190	44128	43960	95.904
	8	44624	43865	44566	44126	44540	43799	43860	44602	44471	44502	44767	44009	96.357
	9	44135	44554	44073	44395	44722	44794	44196	44293	44839	44510	44353	44273	96.612
	10	44826	44525	44200	44055	44352	43932	44241	44321	44016	44229	44596	44341	96.339
	11	44620	44457	44049	45299	44733	44455	44386	44382	44123	44447	44306	44483	96.721
	12	44787	44698	44517	44083	44122	44673	44103	44134	44391	44417	44561	43964	96.487
	13	44094	44797	44333	44979	44712	44791	44735	44801	44660	44618	44300	44460	97.000
	14	44554	44579	44501	44779	44763	45266	43806	44819	44977	44947	44660	45396	97.321
	15	44924	44138	44496	44141	44724	44485	44676	44291	44876	44507	44572	44561	96.839
	16	44376	43752	44147	44256	43761	44180	44694	44377	43942	44985	44070	44612	96.253
	17	44624	44406	44810	44965	44168	44407	44970	44815	44427	44330	43929	45317	96.980
	18	45294	44042	44926	44426	44888	44710	44431	44620	44557	44975	44050	44343	96.998
	19	45093	44466	43968	44537	44198	45302	44483	44231	44567	44441	44292	44708	96.820
	20	44647	45122	44597	43660	44422	44910	44339	44710	44631	44356	45003	44152	96.868
	21	44360	44646	44758	43946	44698	43937	44806	44425	44279	44433	44667	44350	96.642
	22	44511	44208	43610	44163	44465	44332	44975	44748	44849	44604	44369	43924	96.543
	23	44423	44011	44115	44167	43700	44118	44108	44088	43834	44133	44053	43555	95.737
8	0	44544	44891	44391	44099	44669	44199	44092	44204	44169	43966	44064	44574	96.381
	1	43638	44209	44564	44245	43986	44476	44090	44092	44010	44463	44276	44587	96.159
	2	43990	43864	43803	44332	44585	44372	44672	44427	44395	43963	44343	44395	96.251
	3	44072	44050	44656	43765	44657	43772	44237	43959	44349	44503	44181	44558	96.181
	4	44540	44220	44518	43866	44710	44030	44141	44578	44574	44029	44679	44979	96.562
	5	45019	44690	44539	43836	44163	44896	45017	44308	44437	44037	44848	44029	96.736
	6	44146	44450	44570	44300	44361	44628	44089	44431	44084	44163	44315	44844	96.475
	7	43899	43905	44251	44230	44233	44540	43829	44867	44937	44999	44015	44688	96.477
	8	43972	44242	44202	44536	45249	44421	43969	44667	44760	44505	44644	44618	96.730
	9	43963	44533	43965	45032	44334	44725	44670	44501	44759	44451	44838	44547	96.826
	10	44929	44430	44514	44215	44412	44158	44768	44476	44937	44533	44445	44736	96.868
	11	44126	44916	44039	43904	44718	44602	44620	44489	45173	44770	45017	44907	97.000
	12	44799	45140	44743	44753	44360	44698	44776	45036	44823	44741	44281	43945	97.148
	13	44786	44453	45234	45208	44899	44108	44860	44873	44762	44960	44846	44893	97.471
	14	44596	45347	44952	43905	44709	45453	44723	44368	43518	44271	44724	44761	97.009
	15	44946	45132	44288	43889	45230	44836	44700	44501	44428	45024	44626	44430	97.136
	16	45085	43675	44637	44535	44642	44510	44916	43972	44640	44762	44502	44283	96.797
	17	44321	44659	44087	44534	44495	44772	44396	45080	44051	44499	44000	44451	96.650
	18	44588	44196	44386	44634	43879	44340	44374	43862	44769	44814	44459	43929	96.448
	19	44667	43947	44177	44934	44622	44408	44448	44850	44624	44380	44440	44208	96.715
	20	43900	43842	44340	44063	44190	44652	44118	44577	43638	44346	44139	44196	96.044
	21	44256	44118	44058	44557	44568	44356	43972	44514	44359	44340	44266	44739	96.425
	22	43964	44426	43986	44610	44361	44050	44356	44000	43929	44898	44875	44098	96.325
	23	44435	44589	43966	44873	44390	44157	44096	44561	44543	44421	43858	44257	96.432

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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	44200	44106	44294	44029	44026	44837	43901	44112	43961	43702	44322	44563	96.049	
	1	44261	44893	43860	43973	44310	44393	44423	44344	44003	43922	44339	44283	96.225	
	2	44260	44340	44126	43786	44119	44231	44542	44162	44560	43730	44207	44722	96.186	
	3	43938	43997	44433	44426	45141	44633	44018	44435	44526	44327	43995	44247	96.427	
	4	44427	43908	43966	44509	44714	44374	44358	44305	44449	44539	45047	44692	96.639	
	5	44761	44199	44428	44686	44605	44026	44445	44588	44323	45154	44163	44572	96.759	
	6	45215	44528	44897	45047	44163	44128	44295	44197	44424	44718	44544	44027	96.802	
	7	44743	44669	44807	44573	44760	44599	44933	44875	44600	43945	44443	44659	97.060	
	8	44667	44721	44414	44898	44542	44580	44641	45089	44805	44541	44906	44152	97.123	
	9	44341	44355	44855	45110	44575	44405	44593	44703	44392	44673	45046	44716	97.088	
	10	45616	44902	44966	44418	44680	44903	45067	44621	44494	44656	45133	44640	97.510	
	11	44946	44836	44711	44177	44643	45157	43924	44606	44468	44806	44386	43847	96.860	
	12	45147	45044	44449	43832	44939	44853	44616	44726	44534	44684	44190	44422	97.029	
	13	45180	44348	44800	44369	44480	44285	44349	44914	44763	44727	44731	44550	97.040	
	14	44752	44984	45458	44915	44451	44780	44238	44584	44998	44638	44400	43989	97.165	
	15	44026	44696	44867	44104	44647	44501	44970	44790	44527	44853	44693	44359	96.956	
	16	44398	43598	43853	44256	45064	43882	43872	44288	44115	44572	44019	45051	96.219	
	17	44335	45188	44364	44996	44442	44555	44416	44106	44194	45301	44584	45233	97.079	
	18	44648	44836	44066	44511	44922	44609	44828	44593	44130	44604	44676	44779	96.986	
	19	44525	44212	43874	43858	44739	44517	44379	43627	44245	44489	44528	45245	96.449	
	20	44967	44705	43835	44302	43975	44206	44169	44684	44120	44284	44423	44814	96.494	
	21	44423	44300	44464	44607	44399	43798	44457	44014	45003	44970	44600	45041	96.783	
	22	44705	44025	44056	44553	44876	44028	44716	44472	44757	44158	44273	44924	96.686	
	23	44613	44448	44726	44558	44708	44087	44588	44688	44230	44069	45106	44987	96.915	
10	0	44820	44500	44731	44893	43766	44028	44383	44154	44782	43944	44455	44184	96.513	
	1	44494	44302	44049	44284	44236	44130	44316	43747	44517	44581	43867	44980	96.316	
	2	44431	44450	44659	43662	44046	44784	44180	45125	43522	44030	44130	44352	96.292	
	3	44196	44769	44970	44090	44680	43983	44367	44536	43705	44717	44787	44610	96.661	
	4	43697	44672	44385	44307	43981	44409	45023	44822	43634	44204	44948	43961	96.414	
	5	44112	44399	44267	43705	44541	44297	44561	44803	44914	44280	44432	44680	96.586	
	6	44107	44027	44214	44036	44655	44081	44419	44878	44420	44967	43762	44650	96.446	
	7	44292	44796	44149	44645	44842	44469	45102	44304	44186	44914	43788	45136	96.881	
	8	44112	44534	44367	44653	44354	44445	45017	44746	43670	44667	44146	44298	96.589	
	9	44581	44429	45022	44897	43961	44794	44727	44893	44517	44168	44563	44718	96.998	
	10	44805	44622	44867	44927	44469	43838	44614	44303	44050	45066	44596	44177	96.829	
	11	44876	45233	44680	44000	45148	44702	44769	44250	44920	45040	44455	44586	97.250	
	12	44116	44575	44313	44730	44193	44488	44017	43937	44412	44803	44395	44734	96.535	
	13	44160	43897	44757	44678	44974	45042	44814	45434	45060	44667	44492	44531	97.223	
	14	44290	44366	44310	44472	44348	44262	44462	44178	44623	44344	44238	44475	96.472	
	15	44827	44610	44960	44489	44777	44405	44850	44104	44807	44066	44286	44462	96.885	
	16	44893	44541	44104	44465	44779	44008	44290	45020	44589	44762	44216	44878	96.867	
	17	44368	44080	44183	44366	44239	44503	44500	44494	43763	43442	44714	44477	96.248	
	18	44546	44229	44715	44185	44823	43775	44165	44221	43930	44114	44285	44333	96.284	
	19	44098	44477	44561	44611	44299	43837	44871	44809	43783	44358	44236	44093	96.412	
	20	44315	44611	44211	44384	44288	44194	44464	44371	44103	44680	44861	43827	96.462	
	21	44687	44436	44269	44273	44880	44624	44069	44534	44268	44541	44326	44475	96.656	
	22	44274	44528	44832	44367	44231	44211	43984	43697	43753	43618	44236	44232	96.036	
	23	44000	44407	44164	44474	44363	44358	43586	44064	44429	43717	44421	44315	96.097	

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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	44534	43639	44632	43719	44386	44378	43609	44195	44443	44611	43967	43947	96.053
	1	44156	44389	43943	43910	43943	44166	43736	44284	43907	44144	44493	44224	95.916
	2	44459	44260	43888	44411	44344	44537	43723	43901	43892	44152	43668	44404	95.978
	3	44869	43836	44454	43770	44574	44580	44228	44147	44618	44253	44359	44686	96.474
	4	44238	44286	43932	44056	44888	43806	44485	44454	44562	44594	43464	45142	96.389
	5	44426	44500	44226	44585	44389	45049	44274	44213	44703	44855	43127	44316	96.526
	6	44671	43872	44042	44201	44511	44871	44274	44696	44033	44087	43736	44378	96.292
	7	43665	44387	44830	44818	44886	44090	44493	44248	44538	44073	44415	43838	96.457
	8	44494	44185	44724	44778	44124	44618	44306	44291	45099	44350	44980	44769	96.899
	9	43851	44791	44566	44079	44266	44426	44689	44316	45205	44441	44416	44258	96.642
	10	44294	44497	44416	44856	44679	44756	45024	44287	44776	44381	44671	45411	97.139
	11	45096	44755	44146	45139	44012	44862	44377	44288	44756	44421	45372	44486	97.078
	12	44786	44388	44376	45199	44238	44595	44537	44687	44608	44391	44721	44365	96.930
	13	43919	45078	44468	44429	44285	44369	44485	44229	44900	44609	44590	45072	96.847
	14	44789	44575	44635	44858	44571	44614	44461	43784	44288	44799	44318	45265	96.942
	15	45068	44134	44398	44598	44735	43594	44580	44490	44575	44338	44063	44657	96.629
	16	44842	44723	44085	44770	44511	44670	43571	44463	44904	44433	44407	44614	96.767
	17	44299	44419	43828	44924	44854	44260	44218	44934	45107	44229	44360	45186	96.880
	18	44240	44252	44800	44393	45169	44533	44788	44696	44547	44334	44252	44941	96.940
	19	44646	44572	44950	44642	44673	43992	44107	44269	44725	44567	43806	44830	96.729
	20	44354	44271	44412	44223	44378	43868	44710	44545	44498	44053	44322	44599	96.448
	21	44648	44406	44775	44683	45111	44474	44470	44894	44402	44635	44238	44562	97.003
	22	44479	44480	44465	44074	44377	44197	44469	44395	44025	44699	44636	44217	96.499
	23	44301	44473	44505	44455	43982	44167	43735	44053	44045	43936	44393	44262	96.099
12	0	44088	44657	43900	44456	43865	44018	44182	43617	44251	43954	43498	44507	95.856
	1	44335	44177	44058	43408	43665	44542	43991	43869	44306	44475	44435	44326	95.969
	2	44115	45008	44085	44328	43928	43988	44361	44261	43786	43474	43690	43980	95.863
	3	44258	44150	43893	43447	44586	44073	43794	43208	43998	44031	43966	44605	95.683
	4	44327	44182	43786	44458	44069	44124	44891	44051	43936	44393	44699	43828	96.178
	5	44339	44687	44218	44264	44040	44556	43549	44058	44485	44832	44318	44496	96.377
	6	44067	44336	45285	44636	44316	44045	44144	44208	44326	44178	44522	44479	96.504
	7	44430	44566	44283	44913	44398	43980	44479	44278	44253	44319	44837	44041	96.547
	8	44559	43796	44868	44387	43973	44727	44772	44689	44162	44651	44628	44244	96.670
	9	44257	44370	45267	44356	44362	43922	44472	44147	44343	44827	44081	44393	96.550
	10	43899	44051	43908	44519	44234	43911	43840	44205	44061	44086	44549	44093	95.927
	11	44062	44798	44250	44399	44276	44007	43680	43648	44589	43674	44238	43993	95.974
	12	44364	43619	44054	44081	43680	43697	44009	43975	43763	44136	43774	43495	95.436
	13	43947	43869	44076	43300	44196	43400	43722	43489	44200	44479	43760	44093	95.415
	14	43633	44055	44085	43751	44168	44202	43925	43896	44301	44257	44107	44658	95.869
	15	44293	43883	44065	43689	44270	44208	43630	43707	44452	44453	43585	44063	95.735
	16	43546	44386	44171	43713	43883	44373	43337	43908	44154	44149	44004	44143	95.639
	17	44244	44651	43552	44214	43651	44034	43842	44027	43743	43448	43960	43824	95.535
	18	43397	43232	43724	43215	43682	43304	43631	43501	43082	43498	43430	43105	94.376
	19	43942	42742	43658	43137	42642	42883	43322	42304	42736	42989	42550	42352	93.373
	20	43219	42854	42418	42642	42203	42680	42870	42953	43006	42158	43125	43003	92.987
	21	42778	42789	43440	42554	42942	42919	42372	41987	42676	42580	43061	43496	93.071
	22	43070	43675	42866	43619	42958	42962	42837	43090	43346	43383	43255	43629	93.994
	23	43030	42740	43543	43466	43188	42787	43335	42821	43276	42692	42878	42649	93.580

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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	42567	42236	42053	42934	43118	42540	42645	42779	42817	43164	42953	43032	92.937	
	1	42770	42667	43370	42538	43093	42829	42942	43366	43163	43065	43027	42552	93.395	
	2	42517	43139	43057	43119	43240	42965	42692	43422	43484	43010	43543	43202	93.759	
	3	43715	43270	42974	43833	43179	44003	42540	43590	43640	44342	43545	43941	94.698	
	4	42992	43885	43656	43983	43229	43477	43800	43080	43732	42912	42665	43600	94.415	
	5	43398	43097	43449	43340	43565	42825	43327	42731	43560	42352	43156	43443	93.913	
	6	43320	43396	43539	43492	43311	42768	42669	43248	43662	44144	43060	43659	94.280	
	7	43327	43708	43559	43442	43853	43496	43326	43659	43553	43353	44107	43943	94.834	
	8	43736	44596	44254	43262	43228	44361	43522	43022	43957	43264	43242	43496	94.946	
	9	43949	43835	43833	43155	43515	43955	43459	44054	43739	43381	43193	43517	94.881	
	10	43632	43548	43334	42934	43235	43725	43574	43274	43337	43059	43394	43578	94.344	
	11	43586	43378	43311	43305	43563	43516	43981	43501	43688	43708	44112	43235	94.754	
	12	43575	43103	43049	43731	43608	43435	43060	43042	42985	43472	42815	43112	94.048	
	13	43661	43059	43749	43104	42825	42804	43686	42812	43542	42779	43920	43312	94.096	
	14	43569	43178	43408	42632	43209	43610	43096	43758	42706	43154	42596	42945	93.844	
	15	43057	43688	43240	42873	43479	43487	43374	43034	43216	42637	43607	42738	93.947	
	16	43498	43363	43444	43336	43559	43056	43138	43213	43062	42698	42260	42138	93.645	
	17	43085	42765	43271	43268	43019	43170	43093	42944	42711	43372	42613	43485	93.651	
	18	42826	43296	43755	43378	42815	42920	42843	43480	42834	42636	42988	42872	93.623	
	19	43087	42714	43001	42815	42521	43082	43211	43169	42501	42906	43527	43063	93.433	
	20	43266	43378	42825	42899	43425	43119	43414	42770	42334	42705	43098	42742	93.502	
	21	43312	42819	43051	42678	42854	43532	42702	42819	42881	43565	42898	42808	93.492	
	22	43522	42698	43356	43525	43143	43060	43394	42949	43628	43028	43229	42951	93.956	
	23	43013	43102	43501	43199	43209	43722	43440	42738	43840	43096	43506	43039	94.123	
14	0	43409	43461	43603	43731	43072	43849	42854	43434	42911	43562	43035	43692	94.340	
	1	43696	43137	43136	43258	43063	43507	43119	43837	43174	43099	43836	43495	94.296	
	2	43557	43529	43427	43099	43483	43367	43671	43145	43751	43939	43707	43036	94.541	
	3	43198	43537	43612	43232	43827	44004	43660	43817	43890	43565	43443	42768	94.694	
	4	43328	43466	43567	43612	43263	43178	42793	43879	43386	43913	43334	43639	94.478	
	5	43520	43429	43065	42788	43899	43407	43028	43473	43513	43300	43409	42979	94.197	
	6	43072	43704	43822	43433	44257	44207	43898	43194	43780	43730	44284	43327	95.084	
	7	43957	43702	44131	43865	43595	43564	43800	44271	43686	43725	43377	42874	95.056	
	8	43768	43307	43889	44252	43623	43799	43474	43276	43428	43148	44021	43466	94.857	
	9	43475	44143	43963	43775	43538	43756	43587	43527	43442	43363	42961	43585	94.796	
	10	44274	43618	43963	43178	44033	43626	43966	43276	43777	43780	43999	43545	95.144	
	11	43614	43893	43499	43743	43365	44441	43827	43699	43643	43433	43829	44123	95.157	
	12	43874	43800	44064	43991	43584	43944	44074	43572	43523	43339	43757	43739	95.185	
	13	43770	43588	44182	44137	43670	43431	43468	44201	43487	44286	43277	44433	95.306	
	14	43924	43824	43789	43456	43985	43172	43169	44069	43850	43809	43734	43566	95.019	
	15	43796	43445	43880	43120	43417	43728	43307	42988	43909	42960	44184	43406	94.619	
	16	43501	43384	43402	43037	43068	43975	43656	43320	43465	43138	43229	43416	94.339	
	17	43397	42825	43393	43011	43361	43203	42836	43038	43132	43474	43446	43550	93.990	
	18	43435	43641	43683	43392	43635	43756	43402	43584	43323	42961	43650	43379	94.565	
	19	44112	43495	43558	43229	43582	43725	43653	43508	43941	44127	43996	44080	95.138	
	20	43418	42734	43222	43952	43686	43290	44298	43752	43902	43546	44164	43780	94.910	
	21	44014	43572	43430	43570	43878	43736	43330	44008	43390	43830	43503	43751	94.958	
	22	44015	43592	43510	43711	43954	43549	44156	44046	43902	44009	44134	43863	95.398	
	23	44079	43629	43638	43641	43624	44422	43810	44430	44005	43831	43827	43273	95.357	

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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
15	0	43956	43970	43589	43721	43909	43759	43805	44108	44037	43760	44439	44035	95.512
	1	43362	43517	43762	43586	44162	43883	44030	43846	43832	43765	44051	44555	95.382
	2	44382	44053	43676	43630	43418	44171	43769	43843	43752	43862	44534	43888	95.496
	3	44168	44007	44242	43488	43911	43916	43948	43715	43438	43956	43769	43659	95.358
	4	43895	43850	43661	43909	44119	43705	43855	44349	44054	44388	43795	43650	95.542
	5	43597	43867	44329	43297	44178	43392	43629	44146	43705	43047	43454	43313	94.948
	6	44070	43450	44084	43842	43650	43779	44258	43813	43296	43990	43566	43793	95.244
	7	43918	44077	43214	43689	43439	43717	43923	44218	43065	43709	43863	43589	95.033
	8	44624	44310	43757	43278	43914	44241	43258	44120	44108	43859	44276	44098	95.652
	9	43922	43272	43978	43929	44158	44316	43511	44029	43247	44117	44066	44146	95.444
	10	44264	43785	44166	43995	43535	44136	43616	44036	43983	43953	44596	43268	95.560
	11	44251	44414	43921	43937	44329	44130	43911	43930	44513	44112	44026	44194	95.983
	12	44208	43967	43580	44468	44634	43955	43987	43889	43928	44361	44143	44027	95.889
	13	44244	44523	44203	44395	44168	44381	44623	44834	44596	44402	44331	44310	96.589
	14	44650	44664	43799	44611	44469	44573	44745	44589	44332	44415	44119	44527	96.676
	15	44776	43796	44668	43419	44505	44503	44141	44531	44079	44735	44200	44510	96.381
	16	44621	44002	43640	45000	44930	44386	44154	44836	44353	44544	44794	45234	96.858
	17	43855	44584	44423	44507	44575	44558	43551	44509	44151	44201	44187	43759	96.199
	18	43893	44337	43633	44523	44348	44044	44650	44650	43972	43436	44383	44162	96.049
	19	43892	43696	43887	44224	44466	44287	45079	43961	44266	43897	44008	43984	95.980
	20	44095	44112	44342	43993	44176	44293	43810	44083	44064	43681	44528	44278	95.945
	21	44243	43793	45017	44257	44505	44137	44065	44802	44309	44360	43933	45008	96.484
	22	44131	44403	44339	44288	44331	44329	44268	44697	44394	44527	44344	44302	96.470
	23	44423	44248	43949	43423	44308	43809	44250	44634	44399	43398	44393	43821	95.872
16	0	44488	43888	43861	43744	44234	43995	43863	43940	43635	44303	44553	44010	95.770
	1	43939	44042	43676	44087	43896	43394	44186	44331	44088	44009	43970	44338	95.673
	2	44327	44409	43749	43407	44234	44362	44130	44392	44730	43915	44582	43868	96.063
	3	44094	43939	44242	43821	44298	44034	43402	44937	43969	44274	43902	44966	96.022
	4	43799	44460	44995	44178	43932	44632	44318	44547	44759	44328	43821	43989	96.362
	5	43997	44313	44511	44439	44649	44390	44050	44297	44728	44567	45588	44312	96.740
	6	44455	44657	44216	44343	45261	44753	44671	44432	44563	44781	44703	44469	97.004
	7	44356	44277	45091	44703	44899	44665	44631	44414	45335	44546	44927	44818	97.251
	8	45005	45108	44242	44752	45118	44148	44544	44753	44734	45007	44502	44572	97.219
	9	44809	44537	44601	44596	44499	44865	44710	44674	44184	44665	44946	44772	97.105
	10	44372	44607	45051	45178	44381	45147	44566	44445	44610	45379	44727	44955	97.388
	11	44506	45010	44954	44898	44394	44370	44377	45371	44498	43986	44970	44823	97.160
	12	44401	45253	45024	45263	45139	44457	44651	44626	44842	44822	45163	44555	97.529
	13	45344	44704	45065	45253	44712	45223	44931	44429	44262	44607	45267	44779	97.598
	14	44728	44557	45377	45238	45091	44793	45164	44672	45201	45052	44383	44512	97.632
	15	45642	44431	44775	45178	44965	44663	43820	44998	44600	45201	45042	45247	97.595
	16	44814	44856	44494	44988	44601	44548	44847	44384	45200	44324	44532	44440	97.136
	17	44211	44167	44902	44218	44700	45126	44306	45052	44407	44916	44919	44283	96.987
	18	44257	44772	44600	44805	44259	44405	44000	44889	44628	44870	44178	44593	96.815
	19	44954	44181	43969	44547	44265	44054	44903	45067	44521	44820	44497	44503	96.819
	20	44589	44351	44681	44446	44747	44191	44300	45140	44406	44865	43916	44877	96.861
	21	44408	44728	44841	44061	44294	44463	45058	44749	44277	45065	45223	44695	97.106
	22	44360	44653	45046	44598	45107	44243	45003	44401	44558	44495	44774	45080	97.188
	23	44606	45231	44343	45225	44401	44489	45191	44866	44697	44398	45144	45254	97.465



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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
17	0	45004	44738	44596	44671	45004	44389	45144	44989	45038	44854	44549	45174	97.518	
	1	44638	45230	44711	44936	44733	45401	44677	44343	44534	44766	44846	45001	97.460	
	2	45377	44731	44962	44386	44590	44841	44984	44681	44184	44220	44922	45282	97.341	
	3	45156	44924	45123	44826	44852	44794	44502	44327	44326	44620	44818	44101	97.197	
	4	44362	44199	45374	45090	44756	44962	44368	44728	44628	44780	44523	44789	97.232	
	5	45178	45032	44326	44750	44873	45559	45272	44455	44494	44813	44857	45076	97.618	
	6	45691	44086	44337	44710	44254	45271	44462	44692	44217	44713	44988	44983	97.204	
	7	44732	44258	44667	44945	44773	44845	44897	45129	44621	44084	44923	44448	97.189	
	8	44738	44413	44647	44058	44384	45216	44240	44826	44330	44237	44620	44880	96.875	
	9	44230	44596	44414	44988	44573	45286	44842	44519	44981	44553	44781	44672	97.210	
	10	45182	44574	45026	44306	44861	45244	44465	44911	45111	44402	44554	44284	97.297	
	11	45268	45180	44962	44296	44331	44703	44922	44485	44835	43824	43994	44767	97.052	
	12	44831	44263	44975	44630	45189	44299	44641	44945	44815	44202	44405	45397	97.238	
	13	44845	44502	45181	44693	44676	45160	45242	45005	45037	45085	44810	44365	97.602	
	14	44986	44645	44848	44934	44851	44629	44305	44787	45375	44913	45251	45402	97.661	
	15	45011	44803	45110	44292	44686	45167	44730	44762	44740	44132	44175	44968	97.235	
	16	44131	44775	44456	45128	44477	44330	45094	44990	44420	44935	44534	45005	97.181	
	17	44883	45036	44959	44543	44728	44477	45509	44550	44821	45066	44819	44905	97.547	
	18	44273	44930	44713	44312	45102	44981	44642	44651	44460	45136	45109	44673	97.308	
	19	44835	44857	44616	45249	44404	44824	45165	44826	45077	43947	44229	43689	97.079	
	20	44674	45482	44458	44523	43970	44629	44864	44863	44626	44814	44588	44788	97.181	
	21	45054	44973	44470	45333	44266	44921	44996	43840	44339	43955	44182	44498	96.918	
	22	44342	44457	44446	44828	44085	44588	44466	44649	45001	44462	44460	44569	96.832	
	23	44585	44710	44217	44658	44165	44389	44254	44446	44457	44373	44540	44971	96.726	
18	0	44822	44752	44123	44886	44540	44538	44282	44529	44267	44194	44220	44551	96.715	
	1	44299	45699	44346	44246	44773	44167	44010	44087	44529	43827	44066	44062	96.426	
	2	44740	44018	44575	44328	44359	43772	44229	44852	44754	44332	43788	44110	96.380	
	3	44100	44673	44234	44309	44173	44672	44186	44988	44549	44555	45008	44708	96.796	
	4	44385	44169	44212	44191	44132	44402	43964	43987	44321	44343	43987	44591	96.168	
	5	44145	44123	44312	44575	43766	44766	44667	44471	44700	44636	44671	44874	96.714	
	6	44874	44431	44227	44437	43863	44824	44241	45162	44518	44024	44383	44285	96.636	
	7	44107	44683	44789	45031	44468	44075	44226	44697	44654	44620	45442	43681	96.854	
	8	44267	44941	43807	44678	44637	44830	44992	44400	45223	44419	44341	44372	96.933	
	9	44386	44821	45058	44538	44502	44260	44371	45144	44405	44089	44499	44362	96.847	
	10	44381	44744	44418	43957	44378	45104	44509	44589	44599	44131	44771	44783	96.834	
	11	44428	44021	44646	44283	44186	44465	43499	44535	44724	44691	44181	44776	96.485	
	12	44553	44908	44809	44768	44940	44604	44704	44946	44657	44215	44626	44656	97.201	
	13	45063	44759	44347	44478	44533	45087	44972	44293	44451	44180	44638	44471	96.999	
	14	44224	44372	44836	44433	44956	44497	44390	44620	44827	44503	44716	44001	96.836	
	15	44419	44329	44933	44458	44687	44923	44267	45026	44392	44559	44632	44707	97.010	
	16	44226	44712	45257	44205	44540	44569	44215	44198	44309	44761	45087	44299	96.837	
	17	44646	44218	44803	44434	44891	44433	44378	44517	44767	44983	44877	44741	97.074	
	18	45008	44592	44905	44988	45390	44805	44721	44510	45046	45435	45036	45403	97.827	
	19	44573	44851	44409	44255	44523	44608	44321	44843	44449	44955	45225	44925	97.120	
	20	44269	45058	44969	44686	45316	45200	44247	45109	44958	44647	45126	44756	97.555	
	21	45730	45294	45566	45679	45182	45394	45419	45029	45355	45509	45229	44918	98.636	
	22	45229	44559	44583	45159	44938	44864	44386	44769	45064	45280	45485	44759	97.688	
	23	45066	44640	44903	44823	45519	44241	44919	44325	44573	45189	45481	45179	97.649	

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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	44990	45655	44350	44793	45205	44688	45035	44820	44965	44272	44946	44684	97.563
	1	44582	44980	44839	45250	44995	45558	44579	44578	45646	45179	44598	44835	97.787
	2	45592	45468	45209	44789	44749	45078	45152	45042	44933	45160	44912	44979	98.048
	3	44633	44906	45228	44882	44867	45049	44627	45443	44939	44742	45111	44582	97.676
	4	44283	45160	45304	45090	44885	44352	44886	45016	44471	44967	44592	45598	97.603
	5	45741	44991	45439	44824	44586	44693	44762	45151	45548	44852	44661	44803	97.866
	6	44913	44949	44133	44795	45133	44707	45142	44984	44008	44622	45152	44983	97.407
	7	45110	44843	45137	44431	44968	44970	44719	44693	45273	45067	44927	44484	97.606
	8	45075	45490	44920	45666	45244	44770	45226	44237	45007	45174	45099	45271	98.070
	9	45908	44445	44737	45485	44535	44736	45357	44680	45564	45097	45195	45368	98.056
	10	44766	44737	44867	45134	44687	44634	44797	44826	44182	44689	44033	44972	97.189
	11	45271	44935	45007	44983	44102	44752	44426	45298	45014	45006	45095	44714	97.603
	12	44535	44951	44412	44688	44945	44226	45136	44512	44947	44934	44900	44774	97.305
	13	44709	44609	44523	44986	44764	45336	44463	44651	45163	44637	45060	44107	97.314
	14	44243	44476	44776	45347	45148	45380	44945	44794	44677	44483	45586	45058	97.659
	15	45557	44584	45432	44621	44701	44494	44887	45125	44980	44500	44968	45114	97.668
	16	45205	44580	45007	44930	44655	45042	44895	45683	44807	44874	45400	45571	97.973
	17	45298	44947	44880	44539	44950	45312	45286	44909	45061	44571	45459	45327	97.954
	18	44622	44498	45277	45202	44696	45264	45422	44547	45048	45114	45322	45515	97.950
	19	45124	44974	44751	45066	44467	45226	45202	44728	44398	44569	45236	44685	97.571
	20	45125	44882	44865	44711	45329	45116	44932	44629	45010	44220	45343	45145	97.730
	21	45235	45036	45364	45186	45092	44681	44518	44959	45532	44568	45326	44911	97.929
	22	45289	45539	45059	45372	45148	45074	45133	44630	44886	45033	44965	45161	98.089
	23	44744	44878	44555	44882	44609	44458	44831	44905	44518	44908	44833	44950	97.325
20	0	44765	44798	45367	44710	45087	44590	44675	44522	44217	44680	45217	44455	97.327
	1	45152	44739	44669	44693	44595	45140	45228	44689	45676	44769	44631	45369	97.738
	2	45044	45100	45246	44701	44819	44685	45011	44369	44977	44494	45632	45164	97.719
	3	44906	45135	45097	45012	44624	45276	44344	45489	45176	44350	45123	45218	97.810
	4	44685	44545	44761	45076	44868	45537	45065	44214	44470	44909	45204	44896	97.535
	5	44855	45114	45201	44669	44943	44623	44899	44404	44744	45633	45052	44867	97.675
	6	44935	44886	44969	44201	45096	44915	44648	45144	44653	45248	44795	45242	97.626
	7	45035	45596	44479	44402	44641	45267	44680	44957	45308	45492	44753	45360	97.851
	8	45325	44227	44730	44499	44425	44957	45363	45077	45626	45449	45187	44857	97.805
	9	44977	45270	44879	44634	45319	45455	44973	44873	44565	44698	45625	44922	97.890
	10	45197	44887	45256	45023	44930	44629	45418	45250	45147	45078	45106	45448	98.104
	11	44835	45492	45492	45477	45270	45584	45086	45050	45138	45297	45976	44267	98.393
	12	45779	46245	45425	45868	44808	45249	44976	45059	45405	45166	45274	44748	98.580
	13	45379	45046	45823	44936	45052	45890	45493	45483	45368	45466	44775	44866	98.504
	14	45503	45674	45125	45955	45168	45303	45897	45524	44859	45194	44901	45505	98.691
	15	45632	46280	45056	45723	44938	45293	45571	45268	45607	45264	46195	45742	99.046
	16	45455	45192	45063	45258	45735	45892	45900	45480	45386	45835	45033	44870	98.780
	17	45290	46055	44980	45882	44996	45849	45419	45547	45300	44942	45401	44773	98.659
	18	45704	45203	45316	44434	45327	44563	44531	45055	44864	45703	45550	45375	98.150
	19	45413	44591	46049	45062	45355	45328	45529	44947	45571	45322	45565	45078	98.546
	20	45120	45162	44707	45257	45445	45182	44943	45488	44845	44921	44655	44662	97.926
	21	45279	44879	45048	44820	45656	45700	45849	45296	45133	45681	45404	45129	98.558
	22	45234	44958	45774	45728	45194	45038	45276	45144	45557	45510	45263	45025	98.526
	23	45223	45085	45448	45188	45725	45048	46001	46021	45683	45916	45928	45486	99.079

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
21	0	44862	45905	45497	45663	45422	45664	45432	45496	45891	45874	45148	45142	98.943
	1	46238	45620	45632	45361	45119	45743	45894	45677	44974	45466	45133	45399	98.989
	2	45452	45517	45968	45968	46001	45674	45891	46042	46048	46045	45791	45921	99.726
	3	45535	45415	45029	45730	46156	46063	45899	45610	46271	45951	45537	45640	99.457
	4	45347	46062	45363	45854	46017	46031	46222	45041	46171	45988	45742	46332	99.699
	5	45750	46442	46651	45705	46068	45710	45996	46178	46099	45733	45619	45118	99.862
	6	46123	45708	45615	46032	45942	46072	45901	46291	46330	45782	45829	45593	99.888
	7	46047	45682	45634	45765	45140	45482	46293	45623	45951	46103	45966	46690	99.736
	8	46241	46451	45413	45544	46042	45199	45598	46239	45670	45732	45500	45519	99.513
	9	45273	45409	45974	45836	45645	45706	45836	45580	45849	45114	45460	45793	99.210
	10	45348	45240	45694	45742	45116	45449	45367	45157	45552	45566	45566	45015	98.728
	11	45387	45492	44981	45462	45078	45671	45228	45369	45007	45510	45584	45903	98.703
	12	44810	45223	45132	45954	45608	45478	44813	45621	45564	45792	45143	46059	98.798
	13	45509	45154	45536	44954	45264	45394	45495	45227	45874	45539	45138	45339	98.657
	14	45013	45244	45158	45150	45230	45544	45497	45639	45477	45419	45479	45540	98.651
	15	45648	45745	45366	45023	45681	45272	44743	45057	45574	45934	45300	45436	98.722
	16	46105	45115	45220	45089	45199	45033	45199	45867	45721	45050	45818	45276	98.706
	17	45613	45703	45394	45503	45736	45070	45455	44933	45451	45271	45530	45059	98.711
	18	45881	45550	45159	45724	45444	45535	45469	45601	45488	45086	45452	45303	98.887
	19	45346	45474	46039	45991	44987	45524	46149	45585	45405	46012	45533	45019	99.136
	20	46072	44888	46109	44980	45570	45683	45491	45264	46037	44994	46098	46233	99.200
	21	45042	45523	45912	45994	45686	45813	46225	45708	45063	45554	45229	45755	99.216
	22	46206	45443	45093	45839	46151	45819	46169	45427	46031	45851	45151	45700	99.465
	23	45625	45405	45934	45475	46071	45556	45793	46265	46177	45694	45915	45477	99.557
22	0	44898	45840	45838	45790	45789	45606	45614	45533	46098	45364	45751	45449	99.219
	1	45601	45610	45792	45207	45315	45551	44879	46361	45825	45700	44897	45887	99.056
	2	45962	46036	45879	45090	45426	46362	45468	45912	45333	45554	45359	45670	99.315
	3	45875	45103	45523	45979	45556	46130	45621	46011	46525	45579	45477	45275	99.424
	4	45254	46120	46601	45609	44971	45763	45739	45619	45930	46113	46136	45568	99.563
	5	45956	45679	45811	46312	45657	45907	46351	45950	45674	46493	45559	45461	99.815
	6	45859	45995	46142	45747	46080	46290	45371	45844	46664	45835	45830	46052	99.978
	7	45533	46041	46449	45919	46867	45889	46147	45921	46002	45801	45579	46061	100.068
	8	45790	46275	46285	46415	46218	46403	45837	46338	46205	46163	46048	45998	100.388
	9	45124	46086	45697	45954	45403	45981	45736	45976	46273	46409	46014	46117	99.808
	10	46467	45833	45657	45900	46484	45198	46069	45884	45811	45978	45713	45714	99.796
	11	45506	45857	46151	46222	46267	45870	45805	46285	46237	45616	45453	45332	99.777
	12	46223	46058	46237	45943	45707	45420	45433	45556	45549	45447	46614	45775	99.661
	13	45503	45818	45888	45883	45658	45335	45982	45547	45951	45965	45566	45302	99.377
	14	45788	46197	46410	45617	45646	45703	45451	45504	45750	46155	45704	46892	99.816
	15	45841	45293	45935	45822	45588	45816	45896	46285	45652	46124	45191	45545	99.485
	16	45174	46035	45837	46094	45379	45266	45966	45833	45767	46030	46374	45748	99.578
	17	45763	46126	45698	45345	45556	45928	45884	46083	45829	46615	46216	46106	99.877
	18	46301	45561	46066	45236	45852	45670	45915	46116	45904	46117	46116	45843	99.794
	19	45508	46028	45594	45585	45729	45575	45580	46613	45692	45862	45306	45228	99.360
	20	45785	46146	46045	46016	45784	45736	45303	45358	45330	45210	45538	45631	99.283
	21	46463	46085	45687	45497	45348	45399	45079	45610	46262	45386	45731	45526	99.319
	22	45484	45339	45775	45938	45595	45689	45440	45609	45542	45367	45621	45832	99.166
	23	45936	45534	46404	46158	45703	45267	45279	45773	45623	45518	45810	45851	99.461

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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	45164	45335	45302	45935	45820	46063	45866	45834	46396	45475	45125	45562	99.279
	1	45860	46188	45851	45694	45693	45992	46114	45911	45862	45982	45684	45574	99.741
	2	45496	45750	46037	45907	45448	45866	45710	46060	45362	45973	45788	46053	99.568
	3	46265	46294	46367	45739	46210	45352	46254	45745	46053	45275	45806	45123	99.756
	4	45725	46070	45848	46080	45480	46335	46178	45631	45230	45116	45518	45975	99.521
	5	45929	45254	46006	46137	46623	46400	45728	45944	46051	46022	46333	45426	100.004
	6	45278	46406	45881	45953	45959	44863	46083	45925	46044	45682	45994	45943	99.670
	7	45524	45678	46321	45645	45358	45520	45483	46299	46055	45781	45520	45721	99.470
	8	45408	46062	45784	45545	46497	45443	46090	45886	46108	45988	45731	45764	99.723
	9	45591	45842	46043	46030	45754	45907	45957	45770	46042	46234	46239	46047	99.932
	10	45209	45970	45583	45148	46811	46151	46115	45646	45825	46550	45580	45375	99.661
	11	46615	45836	45887	45481	45336	45437	46117	45871	45850	46328	46346	45978	99.864
	12	46197	45614	45512	46187	45367	45507	46136	45552	46429	45910	45584	45745	99.621
	13	45998	45850	45839	45848	45511	45861	46049	45570	45708	46275	45215	45769	99.576
	14	45967	46032	45942	45438	46061	46351	45482	45568	45695	46404	45931	45779	99.786
	15	45988	45458	46345	45704	45847	45690	45684	46005	46117	45522	46164	45863	99.738
	16	45742	45897	45821	45747	45742	45570	45934	45929	45875	46337	45754	46008	99.732
	17	45286	45859	45743	46134	45908	45353	45880	46059	45626	46178	45812	45756	99.594
	18	46069	45849	45681	45560	45782	45537	46182	45851	45288	46695	45738	46154	99.738
	19	45696	46161	45966	46260	45860	46318	45852	45176	46031	46416	45290	45818	99.821
	20	45840	46074	45686	46004	46066	46009	45987	45459	46245	46198	46142	46527	100.073
	21	45692	45410	45832	45365	45065	45735	45981	45601	45179	45564	45773	46496	99.249
	22	46473	45875	46073	45521	45405	45553	45926	45950	45712	45463	45616	45750	99.544
	23	45661	45926	45683	45774	45533	46056	45685	46095	45481	45691	44935	46198	99.435
24	0	46307	45610	46072	45616	45239	46501	45788	45900	46450	45471	45520	45800	99.713
	1	46015	46267	45908	45900	45502	45820	45841	45942	46644	46031	45981	45527	99.918
	2	45407	46010	45685	45762	46042	45921	45854	46139	45940	46159	45445	45602	99.661
	3	45772	46364	46275	46387	46444	45813	45611	45667	45884	45347	45623	45807	99.848
	4	45710	46085	46137	45738	45890	45680	44938	44897	45563	45372	45199	45989	99.160
	5	45284	45504	46206	46222	46040	45924	45949	45740	45860	45945	45947	46332	99.840
	6	45882	45917	46006	46176	46047	46015	45330	46276	45927	45655	46032	45443	99.796
	7	45561	46201	45399	45681	45447	45874	45405	45560	47029	45717	45421	45692	99.484
	8	45337	45220	45712	45609	45417	45638	45141	45402	45974	45770	45531	45687	99.023
	9	45810	45609	45625	45882	45808	45401	45703	46158	46027	45852	45018	45242	99.330
	10	45918	45844	45804	45830	46130	45403	45623	45392	45272	45660	45762	44934	99.228
	11	45884	45806	45298	45886	45196	45646	45149	45607	45126	46044	46367	45522	99.221
	12	45173	44929	45922	45293	45732	44757	45768	45866	45227	45493	45109	45884	98.789
	13	44802	45520	45724	45151	45656	45991	45711	45615	44744	45614	45860	45619	98.945
	14	45621	45469	45513	46042	45732	45680	45228	46640	45653	45643	45405	45874	99.396
	15	45518	45778	45310	45781	44814	45601	45450	45928	45242	45916	45573	45304	98.982
	16	45676	45701	45610	45673	45897	45122	45612	45272	45965	45351	45811	45143	99.094
	17	44865	44847	46026	45609	45501	45297	45766	45790	45470	45406	45180	45356	98.782
	18	45436	44976	46003	45232	45251	44907	45482	44745	45336	45820	45839	45462	98.669
	19	46036	45690	45125	45604	45854	45576	45846	45819	45914	46045	45200	45620	99.365
	20	45103	45652	45177	45721	46211	45096	45358	45098	46132	45943	45865	45636	99.122
	21	45634	45158	45555	45723	45760	44952	45878	45215	46035	45891	45483	45493	99.084
	22	45940	45745	46416	45900	45289	45494	45633	46175	46066	45368	45701	45742	99.571
	23	46059	45916	45207	45570	45346	45545	45368	45860	45136	45505	45438	45381	99.003

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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	45274	45115	45497	45373	45599	45535	45679	45296	45260	45758	45819	45617	98.899	
	1	45859	45777	45617	44938	44970	45429	45182	45302	45284	45221	45339	44944	98.555	
	2	45435	44821	45073	44934	45555	44867	45466	44683	45369	45786	45111	45797	98.381	
	3	44952	44511	45139	45622	44973	44983	44820	44936	45157	45262	45721	45101	98.069	
	4	45487	45274	45484	45564	44896	45412	44691	44862	44988	44451	45870	45245	98.259	
	5	45478	45319	44718	44818	44468	45247	45295	45392	45056	45756	45703	45699	98.390	
	6	45601	44984	45042	45595	45216	45118	45423	45733	45351	45206	44862	45638	98.539	
	7	44946	44903	45208	44956	44657	45601	44614	45309	45508	44691	44783	45205	97.925	
	8	44390	45462	45736	45009	44673	44834	44909	44929	44840	45161	45039	45188	97.886	
	9	45996	45489	45538	44617	45688	45292	45416	45473	45318	45466	44964	44972	98.622	
	10	45584	45204	45302	45207	44934	45021	45905	45450	45356	45784	45465	45050	98.628	
	11	44905	45726	44923	45154	45163	44914	45052	44593	45619	45066	45055	45583	98.173	
	12	44810	45299	45128	45104	45203	45422	45118	44891	45073	45316	45198	45398	98.211	
	13	44734	44464	45010	45171	45152	44819	45452	45353	45385	45565	45360	44912	98.105	
	14	45313	46134	45145	45449	45217	45009	45233	45101	45406	45315	44925	45317	98.501	
	15	45921	45074	45446	45206	44937	44918	45191	45427	45168	45419	44759	45647	98.420	
	16	45190	45663	45148	45649	45501	44919	45320	44602	44808	45521	45334	44746	98.291	
	17	45160	44784	45249	45318	45153	44959	45031	44699	45326	44838	45149	45075	97.990	
	18	45311	45303	45078	45715	44344	45301	45265	45122	45182	45390	45323	44764	98.236	
	19	45392	44595	45086	44638	44922	45299	44964	45338	45531	44781	45379	45013	98.025	
	20	44768	44872	45452	44429	45002	45177	45028	45119	44776	44871	44953	45051	97.765	
	21	45372	44794	45220	45229	45311	44926	45482	45028	44706	45571	45367	44827	98.188	
	22	45122	45474	44953	45023	45036	45072	45037	44564	44871	45167	45339	45570	98.078	
	23	45101	45381	45613	45535	45013	44956	44663	45001	45436	44976	45211	44602	98.126	
26	0	45192	45484	44951	45015	45088	45331	45180	45080	45216	45400	45404	45370	98.346	
	1	45427	45393	45313	45353	45211	45687	45133	45547	44985	45486	45114	44721	98.466	
	2	45336	45105	45318	45020	45396	45384	44607	45979	45476	44962	44849	45241	98.340	
	3	44795	45387	44840	45300	45372	44594	45244	45555	44938	44651	45205	44941	98.005	
	4	45104	44872	45018	44827	44899	44828	45026	44903	45282	44857	45016	44887	97.769	
	5	45452	45322	45577	45126	45306	45268	45019	45746	45659	45194	45302	45223	98.616	
	6	45019	45600	45338	45153	44735	44916	45221	44704	44695	45161	44741	45109	97.927	
	7	45268	45689	44915	44717	45555	44592	44861	45075	45246	45589	44928	45597	98.224	
	8	44865	44587	45544	45734	45709	45542	44880	45266	44562	44840	45228	45763	98.313	
	9	45075	45288	45517	45488	44802	44911	45590	45746	45134	44718	45389	45600	98.446	
	10	45109	44867	44987	45444	44719	45290	45166	45593	44808	45752	44863	45761	98.283	
	11	45338	44778	44999	45489	45452	45560	45634	45119	45354	45749	44784	44868	98.422	
	12	45501	45052	45425	45272	45544	45314	45465	45083	44894	45707	45072	44784	98.420	
	13	44831	45942	45200	45757	45817	45504	45313	45216	45450	45417	45824	45462	98.894	
	14	45289	44815	45224	45363	45673	45709	45305	45677	45284	45608	44823	45400	98.612	
	15	45514	45739	45305	45391	45306	45437	45729	45729	45879	45003	45218	44933	98.795	
	16	45047	45124	45581	45256	45749	45028	45197	45389	45145	44985	45331	45457	98.452	
	17	45248	44901	44878	46030	45223	45340	45290	44970	45590	45682	45723	44934	98.546	
	18	45112	45337	45524	44772	45316	44740	45407	45050	46060	45411	44997	44764	98.307	
	19	45336	45382	45965	44827	44876	44882	45251	45574	45367	45252	45695	46152	98.682	
	20	45575	45591	45355	45077	45377	45333	45633	45562	45092	45347	45004	45378	98.639	
	21	45025	45803	45444	45446	45431	45524	45016	45367	45037	44692	45063	45946	98.543	
	22	44683	45424	45376	44728	45009	45286	45109	45716	45113	45657	45227	45195	98.313	
	23	45502	44895	45656	45413	44655	46081	45739	45294	45990	44851	45372	45400	98.734	

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm
27	0	44399	45136	45317	44817	45416	44962	45688	45095	45110	44859	44680	45342	98.004
	1	44811	44667	45354	45132	45243	45051	44514	44514	45277	45053	45279	44956	97.829
	2	45267	45032	45331	45505	44938	45835	43917	45200	44941	44414	45120	44528	97.861
	3	44624	44448	44779	45401	44646	45010	44827	45299	44669	45021	44764	45551	97.682
	4	44975	45042	45190	45025	45304	44925	45067	45190	45403	45591	45467	44569	98.172
	5	44917	44945	44625	45062	45325	45514	45441	45481	44966	45130	44517	45114	98.044
	6	45241	44715	45277	44829	44470	44610	44587	45234	44954	44784	44823	44804	97.553
	7	44848	45552	45214	44788	45337	44981	45437	44810	46067	45290	44832	45349	98.310
	8	44936	45357	44514	44835	45039	45581	45243	44934	45274	45506	44846	44846	98.021
	9	45384	44943	45419	45209	45388	45287	45143	44807	45009	44852	44579	44903	98.023
	10	45290	44446	45217	45192	44780	44554	45337	44885	45002	44465	45223	45188	97.779
	11	44539	45354	45236	44834	45334	45070	45678	44701	45207	44401	45382	45020	97.993
	12	44687	44531	45492	44675	45478	44991	45454	45351	45401	45148	45223	44525	98.029
	13	44899	45221	44977	44712	45605	45238	44528	45407	44912	45216	45509	45629	98.192
	14	44662	45457	45275	45135	44999	44964	45122	45316	45298	44570	44877	45886	98.138
	15	44835	45375	45015	45248	45052	45892	44695	45175	45148	45507	45514	44701	98.247
	16	44893	45097	45778	44852	45113	44862	44703	45188	45096	45077	44736	44957	97.919
	17	44623	44898	45256	44742	45017	45031	44548	44477	45377	45244	45027	45545	97.816
	18	45116	44853	44683	44851	45339	44565	44829	44749	45217	45616	45289	45564	97.977
	19	45187	45129	45175	44943	45072	45283	45014	45176	45042	44731	44960	44920	97.970
	20	44979	44604	44941	45432	44775	45091	44834	45549	45568	44838	44669	44359	97.790
	21	45693	44668	45161	44144	44922	44590	45334	45032	45489	45158	44916	45146	97.902
	22	44622	44272	44894	44474	45115	45250	45499	44805	45179	44777	45668	45160	97.804
	23	44636	45114	45253	45184	45459	45084	44694	45695	44958	44765	45136	45365	98.099
28	0	44785	44432	44750	44336	44625	44921	44872	45059	45378	45013	44952	44785	97.478
	1	45034	45052	45140	45543	44619	45193	44443	44320	44448	44949	44386	44272	97.384
	2	44411	44547	45740	44960	45009	45392	45307	44933	45730	44277	44915	45759	98.033
	3	45025	44855	44984	45204	45427	45075	44235	45748	45849	45762	44725	44780	98.158
	4	44875	45181	44707	45423	44539	44604	44642	44481	44481	45180	44632	44122	97.288
	5	45033	44835	45035	44453	45076	44594	44116	45230	44950	44691	45233	44981	97.534
	6	44998	44653	44943	45156	45055	45175	44757	45143	44812	45447	45002	45129	97.905
	7	45043	44870	44669	44726	44822	44583	45459	44900	45012	44671	44621	44665	97.501
	8	45576	44811	44513	44939	45015	44606	45384	44915	44949	44775	45013	44269	97.632
	9	45058	45017	44071	44686	44673	45031	45008	45072	44781	45175	45134	44568	97.543
	10	45211	44709	44666	44720	44709	44989	44816	44832	44792	45313	44342	45670	97.633
	11	45228	45129	44379	45576	45017	45297	45114	45494	44719	44945	45381	45085	98.103
	12	45391	44771	45473	44311	44951	45297	45597	44242	44690	45223	45131	45152	97.897
	13	45261	45513	45326	45093	44754	45288	44759	45274	45481	45643	45000	44780	98.249
	14	45299	44807	45095	45738	45274	44062	45552	44926	44332	45165	44606	44876	97.807
	15	44249	44997	45457	45381	45076	45315	45034	45150	44963	45156	45010	44606	97.927
	16	44868	44623	44637	45483	45021	44772	44640	45569	44235	45249	45006	44763	97.650
	17	44484	44404	44444	44960	44823	45171	44812	45033	44960	45433	44821	44926	97.542
	18	45158	45384	45143	45551	45374	45213	45457	44738	44800	44586	44853	44607	98.013
	19	45251	44982	45696	45110	45052	44681	44130	44965	45008	45108	45043	45099	97.878
	20	45041	45367	44581	44906	45112	44870	44487	44950	45324	44257	44920	44224	97.501
	21	44004	45615	44335	44984	45090	44619	45372	45093	45170	44305	45217	44328	97.517
	22	45646	44928	44781	44816	44910	44194	45160	45213	44709	44588	44304	44582	97.463
	23	44589	44595	44904	44386	45039	45146	45314	44743	44832	44681	44662	45317	97.531

INAF/UNIRomaTre				S.V.I.R.CO. Observatory - Pressure Corrected Data – September 2014										20 NM-64	
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	h-norm	
29	0	45255	44853	44971	44816	45481	45257	45044	45020	45520	44791	44924	44186	97.874	
	1	44882	44722	45197	44883	44290	44352	45146	44738	44291	45183	44639	45503	97.462	
	2	44162	44732	45303	45174	44917	45012	44842	44176	44798	45091	45242	44931	97.562	
	3	44584	45082	44609	44981	45125	44275	44854	43933	44198	44285	44631	44091	96.886	
	4	45002	44992	45309	44629	44667	44636	45198	44630	44888	44422	44832	44841	97.502	
	5	44835	44675	44329	44545	44890	45182	44941	45825	44706	45165	44824	45195	97.695	
	6	44750	45169	44972	45080	45171	45177	44941	45048	44097	44544	44920	44623	97.583	
	7	45117	45473	44488	44566	44403	44994	44937	44975	45015	45084	44435	45070	97.594	
	8	44882	44510	44864	45207	45327	45332	45047	44856	45157	43963	44990	45531	97.795	
	9	44889	44432	44655	45030	45379	44959	44638	45037	46088	44248	44712	44842	97.658	
	10	45213	44350	45160	45074	45026	44709	44387	44515	44980	44867	45432	44796	97.586	
	11	44985	44552	45106	44745	44001	44729	44940	44168	44940	44943	45262	44145	97.224	
	12	45050	45206	45506	44327	45097	45485	44827	44983	44722	45028	45017	44510	97.812	
	13	45523	44913	45651	45102	44505	45192	44835	44521	44159	44985	44587	44437	97.568	
	14	44766	44978	44617	45174	45108	44871	44662	45437	44369	44415	45188	44533	97.515	
	15	45200	45006	45179	44794	44815	44574	45230	44436	44476	44957	44481	44106	97.358	
	16	45506	45118	44470	45014	44511	44619	44381	44893	44570	44979	44813	44660	97.409	
	17	44765	43914	44163	44243	44923	45161	45153	44339	43814	43901	44427	45019	96.736	
	18	44720	44251	45597	44578	45110	45230	44750	44304	44150	45003	44314	45052	97.323	
	19	45041	44343	44668	44552	44543	44355	44180	44457	45161	44620	44625	44852	97.022	
	20	44654	44894	44819	44993	44458	44589	44387	45080	44451	44603	44713	44996	97.246	
	21	45405	44434	44243	44409	44554	45232	44600	44253	44829	44517	44672	44714	97.106	
	22	44617	44698	44883	44491	44969	44766	44186	45473	45034	44575	44785	44583	97.323	
	23	44791	44564	44767	44369	44612	44852	44895	44764	45167	44916	43927	45358	97.309	
30	0	44808	44961	45508	44567	44181	44670	44290	44803	44816	44791	44386	44609	97.197	
	1	44956	44702	44623	44914	45087	43980	44631	45288	44777	44419	44568	44702	97.248	
	2	44369	44667	44733	44834	44561	45121	44493	44522	44366	45163	44959	44875	97.251	
	3	45259	45506	44356	45086	44907	44860	45251	44783	45065	45059	45221	44635	97.853	
	4	45011	44555	44305	45094	44391	44721	45022	44083	44692	44759	45256	44687	97.235	
	5	45179	44828	45021	44912	44354	44613	45218	44892	44670	44715	43587	43913	97.114	
	6	44603	44388	45080	44596	45021	45007	44695	44931	45275	44961	44709	44232	97.402	
	7	44767	45013	45025	44855	45407	43962	45084	44789	45309	45250	44658	45325	97.755	
	8	44733	44810	45180	44647	44857	44809	44841	44943	45135	44661	44706	44812	97.518	
	9	44647	44605	44668	44996	44763	44269	44943	44468	44715	44517	44350	45295	97.173	
	10	44944	44187	44134	44561	44518	44812	44599	44242	45191	44337	44774	44907	96.988	
	11	44294	44603	44453	44626	45005	44249	44758	44725	44700	44247	44279	44110	96.777	
	12	44445	44627	44212	44577	44189	44113	44260	44944	44756	44678	44924	44800	96.864	
	13	43878	44629	44474	44015	44797	44657	44768	44952	44509	44206	44658	44241	96.730	
	14	44630	44456	44343	44506	44661	44751	44187	44837	44398	44668	44320	44783	96.866	
	15	45337	45051	44677	44627	44293	44157	44777	44384	45098	44758	44155	45067	97.200	
	16	45278	45353	44487	44825	44771	44157	45030	44957	44528	44381	44647	44429	97.284	
	17	44292	44762	44125	44357	44109	43701	44493	44353	44762	44148	44949	44426	96.492	
	18	45136	44313	44703	44412	44553	44186	44077	44829	44640	44064	44454	44538	96.751	
	19	43894	44687	45222	44430	44882	44604	44548	44560	44905	44479	44743	44093	96.958	
	20	44217	43921	44527	44249	45069	44036	44704	44680	44697	44201	44452	44999	96.723	
	21	44590	43997	44087	44805	44508	44600	44713	43837	44662	44511	44494	45403	96.806	
	22	43626	44772	44365	45130	44640	44335	44105	45044	44549	44611	45059	45060	97.004	
	23	44306	44897	44940	43944	44644	45020	44344	44561	44187	44874	44976	43916	96.879	

S.V.I.R.CO. Observatory - Pressure in hectoPascal – September 2014

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	1007.23	1007.20	1007.12	1007.04	1006.98	1006.94	1006.87	1006.82	1006.81	1006.79	1006.77	1006.68	1006.92
	1	1006.53	1006.41	1006.39	1006.33	1006.21	1006.10	1006.01	1005.97	1005.90	1005.83	1005.76	1005.64	1006.09
	2	1005.57	1005.50	1005.36	1005.20	1005.14	1005.10	1005.04	1004.94	1004.83	1004.75	1004.71	1004.72	1005.07
	3	1004.71	1004.65	1004.61	1004.61	1004.57	1004.46	1004.37	1004.32	1004.23	1004.12	1004.05	1003.97	1004.39
	4	1003.85	1003.72	1003.59	1003.44	1003.36	1003.37	1003.35	1003.31	1003.25	1003.21	1003.15	1003.11	1003.39
	5	1003.17	1003.18	1003.15	1003.12	1003.07	1003.01	1002.93	1002.86	1002.81	1002.73	1002.55	1002.34	1002.91
	6	1002.16	1002.01	1001.93	1001.87	1001.75	1001.65	1001.55	1001.48	1001.49	1001.51	1001.50	1001.40	1001.69
	7	1001.41	1001.55	1001.66	1001.96	1002.29	1002.39	1002.48	1002.56	1002.59	1002.53	1002.41	1002.30	1002.17
	8	1002.22	1002.22	1002.23	1002.25	1002.25	1002.21	1002.16	1002.13	1002.13	1002.08	1001.94	1001.75	1002.13
	9	1001.69	1001.64	1001.61	1001.76	1001.97	1001.75	1001.38	1001.55	1001.73	1001.64	1001.61	1001.64	1001.66
	10	1001.56	1001.51	1001.61	1001.64	1001.56	1001.47	1001.32	1001.15	1001.06	1000.99	1001.15	1001.36	1001.36
	11	1001.39	1001.44	1001.46	1001.43	1001.43	1001.39	1001.43	1001.49	1001.54	1001.56	1001.48	1001.48	1001.46
	12	1001.58	1001.63	1001.56	1001.49	1001.45	1001.44	1001.50	1001.56	1001.57	1001.55	1001.52	1001.53	1001.53
	13	1001.61	1001.67	1001.64	1001.56	1001.48	1001.45	1001.48	1001.50	1001.49	1001.49	1001.47	1001.48	1001.53
	14	1001.47	1001.51	1001.62	1001.70	1001.77	1001.83	1001.81	1001.78	1001.84	1001.90	1001.96	1002.00	1001.76
	15	1002.03	1002.13	1002.22	1002.31	1002.40	1002.48	1002.57	1002.62	1002.59	1002.58	1002.52	1002.44	1002.41
	16	1002.43	1002.39	1002.34	1002.34	1002.36	1002.38	1002.37	1002.29	1002.28	1002.27	1002.25	1002.24	1002.33
	17	1002.16	1002.07	1002.00	1001.95	1001.93	1001.97	1002.09	1002.25	1002.29	1002.24	1002.22	1002.25	1002.12
	18	1002.31	1002.34	1002.39	1002.38	1002.37	1002.49	1002.62	1002.61	1002.60	1002.66	1002.66	1002.63	1002.50
	19	1002.65	1002.66	1002.67	1002.68	1002.75	1002.80	1002.78	1002.78	1002.74	1002.70	1002.63	1002.58	1002.70
	20	1002.55	1002.54	1002.60	1002.70	1002.71	1002.67	1002.66	1002.64	1002.61	1002.57	1002.55	1002.58	1002.61
	21	1002.61	1002.60	1002.57	1002.55	1002.49	1002.40	1002.43	1002.44	1002.33	1002.22	1002.22	1002.26	1002.42
	22	1002.26	1002.27	1002.32	1002.38	1002.43	1002.37	1002.31	1002.40	1002.47	1002.52	1002.53	1002.44	1002.39
	23	1002.38	1002.36	1002.32	1002.37	1002.39	1002.34	1002.40	1002.45	1002.38	1002.33	1002.37	1002.38	1002.37
2	0	1002.29	1002.26	1002.26	1002.29	1002.22	1002.24	1002.32	1002.33	1002.36	1002.37	1002.34	1002.31	1002.30
	1	1002.31	1002.35	1002.42	1002.45	1002.44	1002.51	1002.63	1002.73	1002.87	1002.93	1002.91	1002.89	1002.62
	2	1002.89	1002.94	1003.02	1003.10	1003.15	1003.20	1003.20	1003.17	1003.16	1003.12	1003.09	1003.07	1003.09
	3	1003.09	1003.05	1003.01	1002.97	1002.89	1002.80	1002.81	1002.91	1002.91	1002.89	1002.86	1002.88	1002.92
	4	1002.96	1003.02	1003.07	1003.06	1003.03	1002.97	1002.88	1002.83	1002.80	1002.74	1002.70	1002.69	1002.89
	5	1002.73	1002.82	1002.87	1002.85	1002.86	1002.90	1002.94	1002.97	1002.94	1002.93	1003.00	1003.07	1002.90
	6	1003.16	1003.23	1003.18	1003.15	1003.18	1003.24	1003.31	1003.30	1003.27	1003.22	1003.20	1003.20	1003.22
	7	1003.19	1003.21	1003.26	1003.35	1003.44	1003.51	1003.50	1003.43	1003.34	1003.32	1003.32	1003.37	1003.35
	8	1003.51	1003.60	1003.60	1003.68	1003.77	1003.83	1003.88	1003.91	1003.92	1003.86	1003.87	1003.92	1003.78
	9	1003.89	1003.89	1003.90	1003.87	1003.83	1003.80	1003.78	1003.75	1003.72	1003.66	1003.59	1003.54	1003.77
	10	1003.48	1003.48	1003.47	1003.48	1003.48	1003.49	1003.52	1003.47	1003.39	1003.41	1003.42	1003.38	1003.45
	11	1003.32	1003.27	1003.23	1003.25	1003.29	1003.31	1003.31	1003.30	1003.32	1003.28	1003.25	1003.29	1003.28
	12	1003.31	1003.29	1003.27	1003.23	1003.21	1003.26	1003.27	1003.24	1003.28	1003.29	1003.25	1003.26	1003.26
	13	1003.24	1003.23	1003.30	1003.36	1003.40	1003.42	1003.43	1003.43	1003.45	1003.45	1003.45	1003.46	1003.38
	14	1003.47	1003.48	1003.48	1003.50	1003.49	1003.45	1003.45	1003.49	1003.49	1003.52	1003.58	1003.65	1003.50
	15	1003.67	1003.70	1003.76	1003.80	1003.80	1003.81	1003.83	1003.87	1003.92	1003.98	1004.07	1004.14	1003.86
	16	1004.20	1004.27	1004.35	1004.45	1004.50	1004.51	1004.54	1004.54	1004.52	1004.53	1004.54	1004.54	1004.46
	17	1004.56	1004.56	1004.56	1004.57	1004.58	1004.62	1004.66	1004.71	1004.77	1004.85	1004.91	1004.92	1004.69
	18	1004.96	1005.03	1005.10	1005.16	1005.22	1005.26	1005.25	1005.28	1005.35	1005.42	1005.50	1005.57	1005.26
	19	1005.60	1005.60	1005.62	1005.69	1005.80	1005.91	1006.01	1006.09	1006.13	1006.16	1006.20	1006.24	1005.92
	20	1006.28	1006.37	1006.46	1006.49	1006.51	1006.55	1006.58	1006.62	1006.66	1006.70	1006.74	1006.77	1006.56
	21	1006.79	1006.81	1006.85	1006.86	1006.86	1006.85	1006.86	1006.87	1006.87	1006.87	1006.85	1006.82	1006.84
	22	1006.79	1006.76	1006.75	1006.74	1006.76	1006.76	1006.78	1006.82	1006.85	1006.89	1006.92	1006.96	1006.81
	23	1007.02	1007.04	1007.03	1007.00	1006.98	1006.99	1007.03	1007.04	1007.03	1007.04	1007.04	1007.01	1007.02



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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
3	0	1006.91	1006.93	1006.97	1006.99	1006.97	1006.97	1006.98	1006.98	1006.97	1006.94	1006.91	1006.91	1006.95
	1	1006.91	1006.91	1006.92	1006.92	1006.91	1006.90	1006.89	1006.88	1006.87	1006.87	1006.82	1006.80	1006.88
	2	1006.82	1006.81	1006.79	1006.76	1006.74	1006.72	1006.71	1006.73	1006.76	1006.78	1006.78	1006.76	1006.76
	3	1006.74	1006.74	1006.77	1006.77	1006.71	1006.70	1006.71	1006.70	1006.72	1006.77	1006.79	1006.80	1006.74
	4	1006.82	1006.86	1006.91	1006.94	1006.94	1006.94	1006.95	1006.91	1006.90	1006.94	1006.97	1007.04	1006.92
	5	1007.08	1007.13	1007.17	1007.16	1007.14	1007.10	1007.09	1007.11	1007.12	1007.13	1007.13	1007.08	1007.12
	6	1007.03	1007.03	1007.06	1007.11	1007.15	1007.18	1007.20	1007.19	1007.17	1007.16	1007.14	1007.12	1007.13
	7	1007.15	1007.13	1007.09	1007.12	1007.15	1007.16	1007.17	1007.19	1007.19	1007.19	1007.24	1007.27	1007.17
	8	1007.32	1007.38	1007.43	1007.47	1007.51	1007.53	1007.52	1007.50	1007.49	1007.47	1007.44	1007.39	1007.45
	9	1007.36	1007.37	1007.38	1007.39	1007.39	1007.38	1007.35	1007.30	1007.28	1007.31	1007.33	1007.34	1007.35
	10	1007.29	1007.23	1007.23	1007.21	1007.13	1007.06	1007.02	1007.02	1006.99	1006.95	1006.95	1006.96	1007.08
	11	1006.93	1006.89	1006.89	1006.87	1006.84	1006.82	1006.76	1006.72	1006.74	1006.75	1006.73	1006.73	1006.80
	12	1006.75	1006.78	1006.83	1006.78	1006.67	1006.60	1006.56	1006.55	1006.55	1006.60	1006.62	1006.62	1006.66
	13	1006.64	1006.64	1006.61	1006.59	1006.60	1006.63	1006.64	1006.62	1006.59	1006.64	1006.74	1006.83	1006.64
	14	1006.88	1006.88	1006.86	1006.88	1006.93	1006.99	1007.05	1007.09	1007.16	1007.22	1007.23	1007.25	1007.03
	15	1007.26	1007.24	1007.26	1007.30	1007.32	1007.32	1007.32	1007.34	1007.37	1007.39	1007.42	1007.43	1007.33
	16	1007.44	1007.46	1007.48	1007.48	1007.47	1007.47	1007.48	1007.52	1007.57	1007.61	1007.63	1007.66	1007.52
	17	1007.72	1007.77	1007.79	1007.81	1007.85	1007.89	1007.89	1007.91	1007.95	1007.99	1008.05	1008.12	1007.89
	18	1008.14	1008.17	1008.24	1008.31	1008.39	1008.46	1008.54	1008.64	1008.75	1008.83	1008.88	1008.93	1008.52
	19	1008.96	1008.97	1009.01	1009.05	1009.08	1009.13	1009.14	1009.15	1009.17	1009.20	1009.19	1009.13	1009.10
	20	1009.09	1009.08	1009.06	1009.03	1009.02	1009.06	1009.11	1009.14	1009.15	1009.17	1009.22	1009.26	1009.11
	21	1009.27	1009.29	1009.30	1009.30	1009.31	1009.32	1009.34	1009.36	1009.36	1009.37	1009.38	1009.40	1009.33
	22	1009.43	1009.45	1009.46	1009.47	1009.47	1009.45	1009.47	1009.50	1009.52	1009.51	1009.50	1009.50	1009.48
	23	1009.46	1009.40	1009.39	1009.42	1009.40	1009.32	1009.32	1009.34	1009.31	1009.32	1009.36	1009.35	1009.36
4	0	1009.34	1009.35	1009.36	1009.35	1009.31	1009.27	1009.26	1009.30	1009.35	1009.38	1009.42	1009.46	1009.34
	1	1009.46	1009.46	1009.49	1009.52	1009.53	1009.56	1009.57	1009.56	1009.55	1009.57	1009.59	1009.56	1009.53
	2	1009.50	1009.47	1009.48	1009.51	1009.49	1009.45	1009.43	1009.40	1009.37	1009.36	1009.35	1009.35	1009.43
	3	1009.34	1009.33	1009.34	1009.33	1009.30	1009.26	1009.26	1009.26	1009.26	1009.29	1009.30	1009.31	1009.30
	4	1009.32	1009.35	1009.34	1009.33	1009.32	1009.32	1009.39	1009.45	1009.45	1009.44	1009.46	1009.49	1009.39
	5	1009.54	1009.61	1009.65	1009.66	1009.66	1009.69	1009.72	1009.76	1009.80	1009.84	1009.87	1009.91	1009.72
	6	1009.96	1009.96	1009.97	1010.00	1010.01	1010.02	1010.04	1010.07	1010.10	1010.13	1010.18	1010.23	1010.05
	7	1010.27	1010.31	1010.35	1010.40	1010.44	1010.47	1010.51	1010.55	1010.56	1010.56	1010.58	1010.59	1010.46
	8	1010.61	1010.61	1010.61	1010.60	1010.58	1010.59	1010.61	1010.65	1010.66	1010.64	1010.63	1010.63	1010.62
	9	1010.65	1010.67	1010.68	1010.67	1010.66	1010.64	1010.64	1010.63	1010.60	1010.54	1010.47	1010.40	1010.60
	10	1010.36	1010.33	1010.29	1010.25	1010.22	1010.20	1010.17	1010.13	1010.10	1010.06	1010.03	1010.00	1010.18
	11	1009.99	1009.99	1009.98	1009.96	1009.94	1009.92	1009.92	1009.90	1009.86	1009.82	1009.81	1009.81	1009.91
	12	1009.78	1009.75	1009.73	1009.71	1009.72	1009.76	1009.78	1009.78	1009.76	1009.75	1009.74	1009.74	1009.75
	13	1009.72	1009.69	1009.66	1009.60	1009.56	1009.52	1009.49	1009.49	1009.48	1009.47	1009.48	1009.49	1009.55
	14	1009.48	1009.46	1009.46	1009.44	1009.40	1009.38	1009.40	1009.41	1009.38	1009.34	1009.32	1009.31	1009.40
	15	1009.32	1009.34	1009.37	1009.39	1009.42	1009.45	1009.47	1009.50	1009.51	1009.49	1009.48	1009.47	1009.43
	16	1009.47	1009.48	1009.49	1009.49	1009.50	1009.53	1009.57	1009.60	1009.64	1009.65	1009.65	1009.68	1009.56
	17	1009.66	1009.63	1009.64	1009.68	1009.70	1009.72	1009.74	1009.74	1009.74	1009.78	1009.83	1009.87	1009.73
	18	1009.90	1009.93	1009.97	1010.02	1010.09	1010.16	1010.22	1010.28	1010.35	1010.40	1010.42	1010.46	1010.18
	19	1010.51	1010.54	1010.57	1010.58	1010.58	1010.59	1010.59	1010.59	1010.60	1010.62	1010.65	1010.68	1010.59
	20	1010.70	1010.71	1010.71	1010.73	1010.77	1010.78	1010.78	1010.78	1010.78	1010.80	1010.83	1010.86	1010.77
	21	1010.85	1010.83	1010.82	1010.83	1010.84	1010.82	1010.77	1010.73	1010.73	1010.74	1010.75	1010.77	1010.79
	22	1010.82	1010.87	1010.87	1010.84	1010.80	1010.78	1010.74	1010.70	1010.68	1010.67	1010.65	1010.63	1010.75
	23	1010.61	1010.58	1010.56	1010.52	1010.48	1010.48	1010.46	1010.45	1010.47	1010.46	1010.45	1010.42	1010.49

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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
5	0	1010.36	1010.35	1010.32	1010.29	1010.26	1010.27	1010.29	1010.31	1010.33	1010.35	1010.32	1010.27	1010.31
	1	1010.26	1010.27	1010.28	1010.29	1010.27	1010.22	1010.17	1010.17	1010.16	1010.13	1010.11	1010.11	1010.20
	2	1010.10	1010.10	1010.09	1010.09	1010.10	1010.12	1010.13	1010.13	1010.10	1010.08	1010.11	1010.12	1010.10
	3	1010.10	1010.08	1010.08	1010.09	1010.12	1010.18	1010.24	1010.27	1010.30	1010.33	1010.34	1010.35	1010.21
	4	1010.38	1010.42	1010.45	1010.43	1010.41	1010.42	1010.46	1010.49	1010.53	1010.56	1010.58	1010.62	1010.48
	5	1010.68	1010.74	1010.77	1010.79	1010.81	1010.80	1010.76	1010.73	1010.69	1010.69	1010.74	1010.79	1010.75
	6	1010.82	1010.82	1010.79	1010.78	1010.79	1010.79	1010.80	1010.78	1010.75	1010.75	1010.79	1010.80	1010.78
	7	1010.78	1010.80	1010.83	1010.82	1010.79	1010.82	1010.86	1010.85	1010.81	1010.75	1010.72	1010.75	1010.80
	8	1010.73	1010.70	1010.71	1010.67	1010.63	1010.60	1010.57	1010.56	1010.57	1010.56	1010.57	1010.56	1010.62
	9	1010.54	1010.56	1010.56	1010.55	1010.51	1010.45	1010.42	1010.42	1010.41	1010.36	1010.28	1010.22	1010.44
	10	1010.14	1010.05	1009.99	1009.92	1009.84	1009.80	1009.79	1009.73	1009.66	1009.61	1009.55	1009.50	1009.79
	11	1009.49	1009.47	1009.40	1009.34	1009.29	1009.25	1009.23	1009.16	1009.09	1009.05	1009.00	1008.93	1009.22
	12	1008.87	1008.85	1008.82	1008.78	1008.74	1008.68	1008.61	1008.58	1008.54	1008.53	1008.58	1008.59	1008.68
	13	1008.56	1008.52	1008.50	1008.49	1008.50	1008.50	1008.46	1008.45	1008.44	1008.41	1008.42	1008.41	1008.47
	14	1008.39	1008.42	1008.41	1008.38	1008.37	1008.36	1008.32	1008.27	1008.30	1008.37	1008.38	1008.34	1008.36
	15	1008.34	1008.34	1008.28	1008.22	1008.20	1008.21	1008.19	1008.13	1008.11	1008.13	1008.15	1008.17	1008.20
	16	1008.17	1008.17	1008.17	1008.17	1008.17	1008.15	1008.15	1008.14	1008.12	1008.09	1008.11	1008.11	1008.14
	17	1008.07	1008.04	1008.02	1008.01	1008.01	1007.99	1007.96	1007.95	1007.97	1008.02	1008.07	1008.10	1008.02
	18	1008.10	1008.12	1008.16	1008.23	1008.31	1008.39	1008.45	1008.47	1008.47	1008.53	1008.58	1008.60	1008.37
	19	1008.64	1008.66	1008.68	1008.70	1008.72	1008.73	1008.69	1008.66	1008.67	1008.68	1008.69	1008.69	1008.68
	20	1008.71	1008.74	1008.74	1008.76	1008.78	1008.76	1008.73	1008.74	1008.81	1008.87	1008.90	1008.92	1008.79
	21	1008.95	1009.00	1009.03	1009.02	1009.02	1009.02	1009.00	1009.02	1009.03	1009.02	1009.02	1009.03	1009.01
	22	1009.03	1009.03	1009.02	1008.99	1008.98	1008.97	1008.95	1008.92	1008.90	1008.93	1008.94	1008.95	1008.97
	23	1008.95	1008.95	1008.96	1008.96	1008.97	1008.96	1008.91	1008.89	1008.87	1008.85	1008.78	1008.74	1008.90
6	0	1008.72	1008.73	1008.71	1008.66	1008.61	1008.57	1008.56	1008.54	1008.53	1008.54	1008.55	1008.56	1008.60
	1	1008.55	1008.50	1008.45	1008.42	1008.42	1008.39	1008.35	1008.33	1008.30	1008.31	1008.29	1008.25	1008.38
	2	1008.24	1008.24	1008.22	1008.19	1008.12	1008.06	1008.04	1007.99	1007.94	1007.90	1007.88	1007.89	1008.06
	3	1007.91	1007.92	1007.90	1007.90	1007.92	1007.94	1007.92	1007.93	1007.97	1007.98	1007.94	1007.91	1007.93
	4	1007.88	1007.88	1007.90	1007.89	1007.88	1007.87	1007.88	1007.90	1007.94	1007.97	1008.00	1008.02	1007.92
	5	1008.04	1008.07	1008.09	1008.10	1008.09	1008.10	1008.16	1008.21	1008.23	1008.25	1008.31	1008.36	1008.16
	6	1008.37	1008.38	1008.41	1008.42	1008.41	1008.40	1008.39	1008.38	1008.38	1008.38	1008.39	1008.42	1008.39
	7	1008.47	1008.55	1008.61	1008.65	1008.70	1008.75	1008.78	1008.79	1008.79	1008.82	1008.86	1008.89	1008.72
	8	1008.90	1008.89	1008.88	1008.88	1008.88	1008.87	1008.85	1008.82	1008.80	1008.80	1008.78	1008.78	1008.84
	9	1008.80	1008.80	1008.77	1008.72	1008.69	1008.66	1008.63	1008.63	1008.62	1008.61	1008.60	1008.54	1008.67
	10	1008.52	1008.52	1008.48	1008.43	1008.38	1008.33	1008.33	1008.31	1008.26	1008.23	1008.16	1008.08	1008.33
	11	1008.03	1007.99	1007.99	1007.99	1007.98	1007.96	1007.92	1007.85	1007.78	1007.76	1007.77	1007.74	1007.89
	12	1007.68	1007.63	1007.60	1007.58	1007.56	1007.49	1007.46	1007.41	1007.35	1007.34	1007.34	1007.33	1007.48
	13	1007.27	1007.18	1007.10	1007.06	1007.03	1007.03	1007.06	1007.06	1007.05	1007.02	1007.00	1006.99	1007.07
	14	1006.96	1006.96	1006.99	1006.97	1006.93	1006.90	1006.87	1006.84	1006.82	1006.83	1006.85	1006.85	1006.90
	15	1006.82	1006.82	1006.84	1006.85	1006.83	1006.83	1006.81	1006.82	1006.87	1006.88	1006.94	1006.97	1006.85
	16	1006.97	1007.02	1007.08	1007.12	1007.17	1007.21	1007.24	1007.30	1007.37	1007.44	1007.50	1007.53	1007.24
	17	1007.57	1007.63	1007.70	1007.78	1007.85	1007.92	1007.98	1008.03	1008.10	1008.17	1008.26	1008.34	1007.94
	18	1008.40	1008.46	1008.53	1008.59	1008.67	1008.72	1008.74	1008.74	1008.77	1008.81	1008.84	1008.90	1008.68
	19	1008.97	1009.04	1009.11	1009.16	1009.20	1009.24	1009.28	1009.32	1009.33	1009.32	1009.33	1009.34	1009.22
	20	1009.36	1009.40	1009.44	1009.50	1009.56	1009.60	1009.65	1009.72	1009.78	1009.81	1009.84	1009.86	1009.62
	21	1009.86	1009.91	1010.00	1010.06	1010.07	1010.06	1010.07	1010.10	1010.13	1010.17	1010.19	1010.21	1010.07
	22	1010.21	1010.21	1010.21	1010.21	1010.21	1010.19	1010.17	1010.17	1010.18	1010.23	1010.30	1010.37	1010.22
	23	1010.42	1010.44	1010.42	1010.42	1010.43	1010.49	1010.58	1010.62	1010.58	1010.52	1010.47	1010.48	1010.49

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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
7	0	1010.48	1010.50	1010.55	1010.58	1010.54	1010.50	1010.47	1010.47	1010.49	1010.52	1010.57	1010.62	1010.52
	1	1010.63	1010.61	1010.58	1010.59	1010.62	1010.65	1010.66	1010.61	1010.57	1010.61	1010.62	1010.58	1010.61
	2	1010.57	1010.60	1010.60	1010.58	1010.54	1010.50	1010.49	1010.51	1010.55	1010.53	1010.51	1010.51	1010.54
	3	1010.51	1010.51	1010.52	1010.54	1010.55	1010.53	1010.49	1010.47	1010.48	1010.47	1010.43	1010.43	1010.49
	4	1010.46	1010.46	1010.50	1010.55	1010.56	1010.58	1010.64	1010.74	1010.85	1010.92	1010.93	1010.96	1010.68
	5	1011.00	1011.02	1011.04	1011.07	1011.10	1011.12	1011.16	1011.22	1011.26	1011.28	1011.29	1011.35	1011.16
	6	1011.43	1011.47	1011.46	1011.45	1011.45	1011.45	1011.47	1011.50	1011.52	1011.55	1011.58	1011.64	1011.49
	7	1011.67	1011.67	1011.70	1011.76	1011.81	1011.88	1011.97	1012.06	1012.10	1012.10	1012.13	1012.15	1011.92
	8	1012.15	1012.14	1012.13	1012.13	1012.11	1012.09	1012.06	1012.02	1012.02	1012.06	1012.06	1012.01	1012.08
	9	1011.96	1011.93	1011.89	1011.84	1011.81	1011.78	1011.76	1011.74	1011.73	1011.72	1011.71	1011.68	1011.79
	10	1011.66	1011.61	1011.54	1011.50	1011.47	1011.46	1011.48	1011.47	1011.44	1011.44	1011.44	1011.44	1011.49
	11	1011.39	1011.29	1011.25	1011.26	1011.26	1011.28	1011.29	1011.31	1011.29	1011.26	1011.23	1011.21	1011.27
	12	1011.21	1011.18	1011.19	1011.19	1011.19	1011.17	1011.13	1011.10	1011.04	1011.00	1010.97	1010.97	1011.11
	13	1010.97	1010.92	1010.89	1010.88	1010.87	1010.83	1010.78	1010.77	1010.80	1010.80	1010.75	1010.74	1010.83
	14	1010.75	1010.74	1010.71	1010.70	1010.68	1010.67	1010.69	1010.70	1010.72	1010.72	1010.67	1010.64	1010.70
	15	1010.61	1010.55	1010.50	1010.53	1010.55	1010.50	1010.43	1010.39	1010.36	1010.41	1010.49	1010.55	1010.49
	16	1010.60	1010.64	1010.71	1010.80	1010.84	1010.82	1010.78	1010.74	1010.70	1010.68	1010.66	1010.65	1010.72
	17	1010.65	1010.73	1010.83	1010.87	1010.91	1010.96	1011.02	1011.07	1011.13	1011.17	1011.25	1011.35	1010.99
	18	1011.40	1011.46	1011.52	1011.58	1011.63	1011.68	1011.76	1011.88	1012.00	1012.10	1012.18	1012.27	1011.79
	19	1012.35	1012.40	1012.44	1012.43	1012.43	1012.43	1012.42	1012.47	1012.53	1012.55	1012.57	1012.59	1012.46
	20	1012.62	1012.67	1012.69	1012.71	1012.72	1012.74	1012.75	1012.76	1012.77	1012.81	1012.84	1012.84	1012.74
	21	1012.85	1012.88	1012.91	1012.91	1012.88	1012.88	1012.87	1012.86	1012.89	1012.92	1012.95	1012.95	1012.89
	22	1012.94	1012.96	1012.98	1012.98	1012.99	1013.03	1013.05	1013.04	1013.04	1013.08	1013.15	1013.20	1013.03
	23	1013.22	1013.22	1013.22	1013.26	1013.28	1013.27	1013.27	1013.30	1013.35	1013.38	1013.42	1013.44	1013.30
8	0	1013.41	1013.40	1013.38	1013.37	1013.38	1013.43	1013.48	1013.48	1013.43	1013.41	1013.39	1013.38	1013.41
	1	1013.41	1013.46	1013.48	1013.51	1013.57	1013.59	1013.58	1013.62	1013.72	1013.78	1013.78	1013.78	1013.60
	2	1013.79	1013.78	1013.82	1013.83	1013.78	1013.72	1013.69	1013.67	1013.66	1013.67	1013.66	1013.66	1013.73
	3	1013.65	1013.65	1013.67	1013.69	1013.68	1013.65	1013.62	1013.59	1013.55	1013.51	1013.50	1013.56	1013.61
	4	1013.63	1013.66	1013.69	1013.75	1013.81	1013.85	1013.88	1013.89	1013.91	1013.95	1014.01	1014.08	1013.84
	5	1014.11	1014.11	1014.13	1014.16	1014.22	1014.28	1014.33	1014.38	1014.40	1014.41	1014.45	1014.52	1014.29
	6	1014.63	1014.71	1014.73	1014.73	1014.72	1014.75	1014.82	1014.88	1014.90	1014.92	1014.98	1015.04	1014.81
	7	1015.08	1015.07	1015.01	1014.97	1014.98	1015.03	1015.06	1015.08	1015.10	1015.07	1015.05	1015.07	1015.05
	8	1015.08	1015.11	1015.12	1015.09	1015.07	1015.05	1015.04	1015.04	1015.04	1014.99	1014.90	1014.85	1015.03
	9	1014.85	1014.84	1014.82	1014.81	1014.80	1014.79	1014.78	1014.77	1014.77	1014.78	1014.79	1014.79	1014.80
	10	1014.78	1014.78	1014.78	1014.79	1014.79	1014.81	1014.83	1014.79	1014.74	1014.71	1014.69	1014.69	1014.76
	11	1014.70	1014.70	1014.72	1014.72	1014.70	1014.70	1014.69	1014.67	1014.66	1014.67	1014.66	1014.64	1014.68
	12	1014.63	1014.56	1014.48	1014.48	1014.45	1014.44	1014.42	1014.39	1014.37	1014.34	1014.30	1014.28	1014.43
	13	1014.29	1014.28	1014.30	1014.31	1014.32	1014.31	1014.29	1014.27	1014.28	1014.28	1014.25	1014.23	1014.28
	14	1014.24	1014.26	1014.26	1014.25	1014.24	1014.20	1014.15	1014.14	1014.17	1014.20	1014.22	1014.24	1014.21
	15	1014.30	1014.37	1014.39	1014.40	1014.45	1014.48	1014.48	1014.47	1014.50	1014.52	1014.47	1014.44	1014.44
	16	1014.45	1014.48	1014.51	1014.48	1014.49	1014.53	1014.54	1014.54	1014.55	1014.58	1014.61	1014.64	1014.53
	17	1014.66	1014.65	1014.64	1014.71	1014.79	1014.84	1014.90	1014.96	1015.03	1015.10	1015.14	1015.18	1014.88
	18	1015.25	1015.30	1015.34	1015.40	1015.46	1015.53	1015.61	1015.64	1015.67	1015.68	1015.71	1015.79	1015.53
	19	1015.88	1015.95	1015.99	1015.99	1016.00	1016.02	1016.05	1016.03	1016.01	1016.03	1016.06	1016.09	1016.01
	20	1016.14	1016.19	1016.21	1016.23	1016.27	1016.27	1016.24	1016.23	1016.25	1016.26	1016.24	1016.22	1016.23
	21	1016.24	1016.27	1016.28	1016.30	1016.33	1016.33	1016.34	1016.40	1016.37	1016.28	1016.21	1016.21	1016.29
	22	1016.25	1016.28	1016.29	1016.27	1016.28	1016.32	1016.33	1016.30	1016.27	1016.25	1016.21	1016.17	1016.27
	23	1016.18	1016.20	1016.19	1016.17	1016.13	1016.09	1016.06	1016.04	1015.98	1015.93	1015.90	1015.84	1016.06

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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	1015.82	1015.82	1015.82	1015.81	1015.77	1015.68	1015.63	1015.64	1015.62	1015.56	1015.51	1015.51	1015.67
	1	1015.51	1015.46	1015.40	1015.36	1015.33	1015.33	1015.33	1015.27	1015.18	1015.12	1015.12	1015.14	1015.29
	2	1015.14	1015.09	1015.07	1015.09	1015.12	1015.18	1015.21	1015.19	1015.16	1015.11	1015.07	1015.05	1015.12
	3	1015.04	1015.03	1015.02	1015.03	1015.02	1014.96	1014.89	1014.86	1014.85	1014.85	1014.82	1014.76	1014.93
	4	1014.70	1014.70	1014.72	1014.70	1014.72	1014.80	1014.85	1014.88	1014.91	1014.96	1014.99	1014.95	1014.82
	5	1014.91	1014.87	1014.84	1014.83	1014.87	1014.92	1014.93	1014.95	1015.00	1015.03	1015.09	1015.17	1014.95
	6	1015.19	1015.16	1015.14	1015.19	1015.26	1015.32	1015.35	1015.37	1015.36	1015.34	1015.31	1015.33	1015.28
	7	1015.38	1015.45	1015.49	1015.51	1015.54	1015.56	1015.56	1015.57	1015.63	1015.67	1015.73	1015.82	1015.57
	8	1015.88	1015.88	1015.87	1015.88	1015.91	1015.93	1015.93	1015.95	1015.98	1015.98	1015.97	1016.01	1015.93
	9	1016.01	1015.95	1015.91	1015.85	1015.78	1015.74	1015.71	1015.66	1015.60	1015.53	1015.48	1015.46	1015.72
	10	1015.44	1015.42	1015.43	1015.41	1015.35	1015.29	1015.25	1015.19	1015.15	1015.14	1015.10	1015.05	1015.27
	11	1015.03	1015.05	1015.05	1015.00	1014.96	1014.91	1014.86	1014.84	1014.87	1014.88	1014.87	1014.88	1014.93
	12	1014.88	1014.85	1014.81	1014.79	1014.78	1014.77	1014.74	1014.66	1014.61	1014.63	1014.61	1014.55	1014.72
	13	1014.49	1014.41	1014.37	1014.31	1014.24	1014.21	1014.18	1014.10	1014.02	1013.97	1013.91	1013.86	1014.17
	14	1013.85	1013.83	1013.83	1013.84	1013.88	1013.87	1013.82	1013.77	1013.71	1013.65	1013.61	1013.58	1013.77
	15	1013.54	1013.50	1013.46	1013.42	1013.41	1013.41	1013.39	1013.41	1013.42	1013.41	1013.43	1013.45	1013.44
	16	1013.47	1013.52	1013.54	1013.55	1013.53	1013.50	1013.50	1013.52	1013.56	1013.60	1013.65	1013.68	1013.55
	17	1013.70	1013.69	1013.70	1013.74	1013.75	1013.75	1013.76	1013.76	1013.75	1013.76	1013.81	1013.87	1013.75
	18	1013.91	1013.95	1013.97	1014.00	1014.06	1014.09	1014.09	1014.10	1014.14	1014.20	1014.27	1014.33	1014.09
	19	1014.38	1014.41	1014.42	1014.44	1014.44	1014.42	1014.41	1014.43	1014.45	1014.47	1014.49	1014.53	1014.44
	20	1014.57	1014.63	1014.70	1014.73	1014.72	1014.69	1014.67	1014.63	1014.58	1014.54	1014.52	1014.54	1014.63
	21	1014.52	1014.49	1014.49	1014.48	1014.44	1014.41	1014.40	1014.37	1014.35	1014.35	1014.32	1014.28	1014.41
	22	1014.26	1014.27	1014.31	1014.34	1014.31	1014.25	1014.20	1014.18	1014.16	1014.17	1014.20	1014.23	1014.24
	23	1014.20	1014.13	1014.10	1014.09	1014.07	1014.04	1014.02	1014.01	1014.00	1013.98	1013.96	1013.97	1014.04
10	0	1013.93	1013.87	1013.75	1013.67	1013.66	1013.68	1013.66	1013.58	1013.48	1013.44	1013.46	1013.45	1013.62
	1	1013.38	1013.33	1013.31	1013.30	1013.28	1013.27	1013.24	1013.20	1013.19	1013.17	1013.12	1013.13	1013.24
	2	1013.15	1013.14	1013.12	1013.05	1013.00	1012.96	1012.93	1012.94	1012.96	1012.95	1012.87	1012.83	1012.99
	3	1012.82	1012.78	1012.74	1012.71	1012.66	1012.63	1012.64	1012.63	1012.62	1012.65	1012.64	1012.60	1012.67
	4	1012.56	1012.54	1012.50	1012.48	1012.49	1012.48	1012.48	1012.49	1012.49	1012.51	1012.54	1012.52	1012.51
	5	1012.51	1012.48	1012.45	1012.45	1012.48	1012.52	1012.54	1012.53	1012.53	1012.53	1012.52	1012.56	1012.51
	6	1012.60	1012.60	1012.61	1012.63	1012.65	1012.61	1012.55	1012.54	1012.58	1012.60	1012.61	1012.63	1012.60
	7	1012.63	1012.61	1012.63	1012.65	1012.62	1012.64	1012.67	1012.67	1012.65	1012.59	1012.56	1012.55	1012.62
	8	1012.51	1012.49	1012.48	1012.48	1012.47	1012.43	1012.40	1012.41	1012.44	1012.42	1012.39	1012.35	1012.44
	9	1012.34	1012.35	1012.35	1012.37	1012.39	1012.37	1012.35	1012.36	1012.37	1012.36	1012.35	1012.36	1012.36
	10	1012.41	1012.44	1012.41	1012.37	1012.31	1012.19	1012.09	1011.97	1011.81	1011.68	1011.57	1011.47	1012.06
	11	1011.33	1011.18	1011.03	1010.89	1010.78	1010.68	1010.63	1010.59	1010.50	1010.40	1010.34	1010.34	1010.72
	12	1010.35	1010.33	1010.33	1010.35	1010.34	1010.28	1010.29	1010.32	1010.26	1010.19	1010.14	1010.13	1010.27
	13	1010.13	1010.06	1009.98	1009.99	1010.03	1010.06	1010.07	1010.09	1010.15	1010.18	1010.16	1010.06	1010.08
	14	1009.93	1009.89	1009.87	1009.87	1009.89	1009.84	1009.74	1009.67	1009.65	1009.65	1009.67	1009.69	1009.78
	15	1009.69	1009.61	1009.51	1009.51	1009.53	1009.53	1009.51	1009.49	1009.47	1009.47	1009.53	1009.58	1009.53
	16	1009.52	1009.42	1009.36	1009.40	1009.44	1009.44	1009.45	1009.44	1009.44	1009.45	1009.50	1009.53	1009.45
	17	1009.54	1009.51	1009.46	1009.40	1009.31	1009.20	1009.12	1009.14	1009.20	1009.26	1009.36	1009.40	1009.32
	18	1009.37	1009.41	1009.56	1009.69	1009.68	1009.66	1009.82	1010.04	1010.20	1010.34	1010.47	1010.56	1009.90
	19	1010.49	1010.28	1010.13	1010.09	1010.09	1010.16	1010.31	1010.50	1010.68	1010.64	1010.51	1010.50	1010.36
	20	1010.60	1010.74	1010.79	1010.63	1010.48	1010.50	1010.63	1010.78	1010.83	1010.77	1010.73	1010.79	1010.69
	21	1010.82	1010.76	1010.58	1010.43	1010.47	1010.52	1010.46	1010.46	1010.48	1010.32	1010.21	1010.14	1010.47
	22	1010.01	1009.92	1009.80	1009.66	1009.55	1009.48	1009.53	1009.57	1009.56	1009.54	1009.50	1009.45	1009.63
	23	1009.45	1009.44	1009.43	1009.43	1009.39	1009.34	1009.34	1009.36	1009.35	1009.31	1009.29	1009.27	1009.36

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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	1009.23	1009.22	1009.23	1009.28	1009.27	1009.25	1009.28	1009.24	1009.13	1009.06	1008.98	1008.92	1009.17
	1	1008.88	1008.86	1008.84	1008.80	1008.81	1008.82	1008.75	1008.68	1008.69	1008.68	1008.65	1008.62	1008.75
	2	1008.54	1008.41	1008.30	1008.23	1008.14	1008.06	1008.02	1008.05	1008.02	1007.93	1007.91	1007.88	1008.12
	3	1007.88	1007.87	1007.82	1007.79	1007.76	1007.72	1007.70	1007.76	1007.81	1007.84	1007.90	1007.96	1007.82
	4	1008.05	1008.14	1008.15	1008.14	1008.10	1008.07	1008.05	1007.98	1007.91	1007.86	1007.82	1007.87	1008.01
	5	1007.99	1008.03	1008.08	1008.08	1007.96	1007.89	1007.85	1007.91	1007.95	1007.96	1008.02	1007.98	1007.97
	6	1007.98	1008.02	1008.09	1008.16	1008.10	1007.95	1007.98	1008.03	1007.93	1007.88	1007.84	1007.77	1007.98
	7	1007.77	1007.80	1007.69	1007.72	1007.84	1007.83	1007.88	1007.99	1008.00	1007.97	1007.98	1008.04	1007.87
	8	1008.08	1008.04	1007.99	1007.97	1008.04	1008.13	1008.14	1008.13	1008.08	1008.00	1007.95	1007.94	1008.04
	9	1007.99	1008.11	1008.18	1008.21	1008.14	1007.86	1007.69	1007.89	1008.13	1008.10	1008.02	1007.96	1008.02
	10	1007.85	1007.99	1008.34	1008.41	1008.26	1008.22	1008.31	1008.40	1008.54	1008.71	1008.74	1008.66	1008.37
	11	1008.64	1008.69	1008.75	1008.77	1008.71	1008.62	1008.53	1008.50	1008.54	1008.55	1008.50	1008.44	1008.60
	12	1008.38	1008.38	1008.40	1008.36	1008.34	1008.37	1008.31	1008.19	1008.16	1008.19	1008.23	1008.21	1008.29
	13	1008.08	1008.01	1008.03	1008.00	1007.95	1007.87	1007.79	1007.77	1007.73	1007.65	1007.56	1007.49	1007.82
	14	1007.47	1007.48	1007.51	1007.56	1007.59	1007.60	1007.59	1007.57	1007.57	1007.56	1007.54	1007.54	1007.55
	15	1007.54	1007.52	1007.48	1007.49	1007.52	1007.53	1007.56	1007.52	1007.48	1007.45	1007.39	1007.36	1007.48
	16	1007.42	1007.48	1007.46	1007.41	1007.43	1007.47	1007.46	1007.44	1007.39	1007.40	1007.48	1007.51	1007.44
	17	1007.51	1007.52	1007.52	1007.55	1007.58	1007.58	1007.60	1007.65	1007.66	1007.70	1007.74	1007.76	1007.61
	18	1007.80	1007.87	1007.95	1008.01	1008.05	1008.11	1008.16	1008.22	1008.25	1008.27	1008.32	1008.40	1008.11
	19	1008.47	1008.52	1008.55	1008.59	1008.62	1008.67	1008.72	1008.73	1008.76	1008.79	1008.78	1008.74	1008.66
	20	1008.72	1008.71	1008.71	1008.71	1008.70	1008.69	1008.68	1008.66	1008.67	1008.68	1008.68	1008.70	1008.69
	21	1008.70	1008.69	1008.69	1008.65	1008.65	1008.72	1008.74	1008.72	1008.71	1008.69	1008.66	1008.65	1008.69
	22	1008.64	1008.58	1008.50	1008.49	1008.53	1008.56	1008.61	1008.59	1008.52	1008.51	1008.50	1008.47	1008.54
	23	1008.42	1008.43	1008.50	1008.50	1008.48	1008.47	1008.39	1008.32	1008.33	1008.30	1008.30	1008.32	1008.39
12	0	1008.27	1008.25	1008.21	1008.15	1008.10	1008.08	1008.06	1008.03	1008.00	1008.00	1008.00	1007.99	1008.08
	1	1007.95	1007.89	1007.85	1007.83	1007.83	1007.82	1007.80	1007.79	1007.79	1007.79	1007.79	1007.79	1007.82
	2	1007.78	1007.76	1007.72	1007.70	1007.69	1007.66	1007.65	1007.68	1007.71	1007.69	1007.69	1007.70	1007.70
	3	1007.67	1007.61	1007.54	1007.47	1007.42	1007.39	1007.35	1007.30	1007.27	1007.25	1007.23	1007.23	1007.39
	4	1007.25	1007.26	1007.26	1007.29	1007.34	1007.36	1007.38	1007.41	1007.42	1007.43	1007.43	1007.46	1007.36
	5	1007.48	1007.46	1007.44	1007.46	1007.47	1007.48	1007.48	1007.47	1007.44	1007.42	1007.41	1007.38	1007.45
	6	1007.37	1007.38	1007.38	1007.36	1007.34	1007.36	1007.39	1007.44	1007.50	1007.57	1007.63	1007.65	1007.45
	7	1007.62	1007.61	1007.65	1007.71	1007.77	1007.79	1007.84	1007.89	1007.91	1007.96	1008.03	1008.06	1007.82
	8	1008.06	1008.10	1008.13	1008.15	1008.16	1008.16	1008.14	1008.13	1008.13	1008.14	1008.13	1008.07	1008.12
	9	1008.08	1008.13	1008.08	1008.05	1008.07	1008.09	1008.10	1008.05	1008.01	1008.00	1007.99	1008.01	1008.05
	10	1008.05	1008.06	1008.04	1008.06	1008.07	1008.05	1008.05	1008.04	1008.06	1008.11	1008.13	1008.16	1008.07
	11	1008.22	1008.26	1008.25	1008.25	1008.30	1008.30	1008.30	1008.36	1008.38	1008.38	1008.41	1008.42	1008.32
	12	1008.43	1008.40	1008.36	1008.35	1008.37	1008.39	1008.37	1008.36	1008.35	1008.33	1008.32	1008.35	1008.36
	13	1008.33	1008.27	1008.27	1008.26	1008.24	1008.23	1008.25	1008.26	1008.35	1008.38	1008.34	1008.32	1008.29
	14	1008.31	1008.33	1008.33	1008.34	1008.37	1008.39	1008.36	1008.33	1008.35	1008.40	1008.43	1008.41	1008.36
	15	1008.42	1008.45	1008.46	1008.46	1008.48	1008.50	1008.50	1008.46	1008.42	1008.39	1008.38	1008.39	1008.44
	16	1008.42	1008.50	1008.54	1008.54	1008.51	1008.46	1008.42	1008.37	1008.33	1008.28	1008.26	1008.32	1008.41
	17	1008.36	1008.39	1008.47	1008.55	1008.57	1008.55	1008.57	1008.59	1008.64	1008.75	1008.86	1008.94	1008.60
	18	1008.98	1008.99	1009.04	1009.10	1009.13	1009.13	1009.16	1009.22	1009.29	1009.38	1009.48	1009.57	1009.20
	19	1009.62	1009.63	1009.67	1009.74	1009.83	1009.97	1010.09	1010.18	1010.28	1010.39	1010.44	1010.48	1010.02
	20	1010.58	1010.64	1010.67	1010.71	1010.73	1010.74	1010.73	1010.74	1010.75	1010.78	1010.81	1010.84	1010.72
	21	1010.90	1010.97	1011.01	1011.03	1011.07	1011.13	1011.20	1011.24	1011.27	1011.32	1011.37	1011.40	1011.16
	22	1011.40	1011.42	1011.46	1011.50	1011.53	1011.55	1011.50	1011.43	1011.44	1011.49	1011.54	1011.60	1011.49
	23	1011.64	1011.65	1011.69	1011.67	1011.62	1011.64	1011.67	1011.69	1011.71	1011.73	1011.74	1011.72	1011.68

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
13	0	1011.72	1011.77	1011.84	1011.83	1011.83	1011.87	1011.88	1011.89	1011.91	1011.95	1011.92	1011.85	1011.86
	1	1011.82	1011.85	1011.89	1011.90	1011.88	1011.88	1011.85	1011.84	1011.88	1011.86	1011.83	1011.88	1011.86
	2	1011.93	1011.93	1011.90	1011.87	1011.86	1011.83	1011.77	1011.76	1011.79	1011.84	1011.85	1011.84	1011.85
	3	1011.88	1011.93	1011.93	1011.90	1011.86	1011.83	1011.80	1011.77	1011.74	1011.74	1011.79	1011.86	1011.83
	4	1011.92	1011.97	1011.99	1011.99	1012.03	1012.07	1012.06	1012.04	1012.07	1012.13	1012.19	1012.24	1012.06
	5	1012.28	1012.30	1012.32	1012.36	1012.40	1012.45	1012.49	1012.51	1012.55	1012.55	1012.53	1012.53	1012.44
	6	1012.57	1012.58	1012.61	1012.66	1012.67	1012.67	1012.72	1012.77	1012.82	1012.88	1013.00	1013.04	1012.75
	7	1013.00	1012.97	1013.02	1013.17	1013.27	1013.28	1013.33	1013.41	1013.44	1013.46	1013.50	1013.53	1013.28
	8	1013.53	1013.51	1013.51	1013.50	1013.49	1013.49	1013.47	1013.45	1013.48	1013.50	1013.50	1013.49	1013.49
	9	1013.45	1013.42	1013.38	1013.35	1013.35	1013.37	1013.40	1013.39	1013.34	1013.28	1013.27	1013.25	1013.35
	10	1013.22	1013.22	1013.22	1013.23	1013.20	1013.16	1013.13	1013.09	1013.06	1013.06	1013.05	1013.01	1013.14
	11	1012.97	1012.96	1012.98	1012.99	1013.00	1012.98	1012.95	1012.93	1012.90	1012.87	1012.85	1012.86	1012.93
	12	1012.87	1012.83	1012.79	1012.77	1012.77	1012.78	1012.76	1012.73	1012.71	1012.70	1012.69	1012.66	1012.75
	13	1012.61	1012.62	1012.63	1012.60	1012.55	1012.52	1012.49	1012.48	1012.49	1012.54	1012.59	1012.61	1012.56
	14	1012.61	1012.64	1012.69	1012.70	1012.67	1012.68	1012.71	1012.73	1012.74	1012.76	1012.78	1012.78	1012.70
	15	1012.78	1012.77	1012.78	1012.82	1012.82	1012.81	1012.81	1012.81	1012.80	1012.82	1012.84	1012.85	1012.81
	16	1012.88	1012.91	1012.94	1012.99	1013.02	1013.02	1013.02	1013.03	1013.04	1013.02	1013.00	1012.97	1012.98
	17	1012.94	1012.94	1012.95	1012.97	1013.00	1013.02	1013.07	1013.12	1013.17	1013.21	1013.25	1013.28	1013.08
	18	1013.31	1013.34	1013.36	1013.40	1013.48	1013.56	1013.61	1013.67	1013.72	1013.71	1013.68	1013.67	1013.54
	19	1013.67	1013.66	1013.69	1013.76	1013.81	1013.82	1013.81	1013.80	1013.81	1013.82	1013.83	1013.83	1013.77
	20	1013.82	1013.81	1013.86	1013.94	1013.97	1013.98	1014.03	1014.09	1014.12	1014.12	1014.08	1014.07	1013.99
	21	1014.07	1014.08	1014.10	1014.10	1014.06	1014.05	1014.07	1014.08	1014.08	1014.09	1014.11	1014.12	1014.08
	22	1014.12	1014.16	1014.22	1014.23	1014.20	1014.16	1014.14	1014.14	1014.19	1014.23	1014.24	1014.25	1014.19
	23	1014.25	1014.27	1014.25	1014.21	1014.18	1014.16	1014.19	1014.23	1014.24	1014.21	1014.17	1014.13	1014.20
14	0	1014.05	1014.05	1014.04	1014.02	1014.00	1013.97	1013.96	1013.96	1013.94	1013.91	1013.87	1013.83	1013.96
	1	1013.77	1013.73	1013.69	1013.65	1013.62	1013.59	1013.57	1013.56	1013.55	1013.50	1013.49	1013.52	1013.60
	2	1013.52	1013.49	1013.50	1013.50	1013.51	1013.57	1013.62	1013.62	1013.61	1013.62	1013.64	1013.64	1013.57
	3	1013.63	1013.62	1013.63	1013.64	1013.63	1013.63	1013.65	1013.66	1013.66	1013.65	1013.62	1013.60	1013.63
	4	1013.61	1013.63	1013.62	1013.60	1013.60	1013.63	1013.65	1013.66	1013.67	1013.67	1013.67	1013.65	1013.64
	5	1013.67	1013.71	1013.73	1013.74	1013.73	1013.74	1013.75	1013.72	1013.68	1013.66	1013.64	1013.65	1013.70
	6	1013.69	1013.70	1013.68	1013.69	1013.72	1013.69	1013.62	1013.58	1013.57	1013.61	1013.64	1013.64	1013.65
	7	1013.65	1013.66	1013.68	1013.68	1013.68	1013.68	1013.71	1013.76	1013.81	1013.83	1013.84	1013.82	1013.73
	8	1013.77	1013.75	1013.76	1013.80	1013.84	1013.84	1013.82	1013.82	1013.81	1013.80	1013.79	1013.76	1013.79
	9	1013.76	1013.75	1013.73	1013.73	1013.73	1013.73	1013.75	1013.79	1013.82	1013.83	1013.83	1013.81	1013.77
	10	1013.77	1013.72	1013.67	1013.63	1013.59	1013.54	1013.51	1013.51	1013.50	1013.47	1013.45	1013.41	1013.56
	11	1013.37	1013.34	1013.33	1013.32	1013.29	1013.25	1013.19	1013.17	1013.19	1013.18	1013.16	1013.15	1013.24
	12	1013.11	1013.07	1013.06	1013.05	1013.00	1012.93	1012.92	1012.89	1012.83	1012.80	1012.79	1012.83	1012.94
	13	1012.87	1012.88	1012.91	1012.93	1012.88	1012.83	1012.82	1012.80	1012.81	1012.81	1012.83	1012.86	1012.85
	14	1012.87	1012.88	1012.86	1012.85	1012.83	1012.82	1012.85	1012.87	1012.86	1012.83	1012.82	1012.84	1012.85
	15	1012.85	1012.88	1012.89	1012.89	1012.89	1012.90	1012.90	1012.89	1012.89	1012.87	1012.85	1012.82	1012.87
	16	1012.79	1012.81	1012.84	1012.82	1012.78	1012.77	1012.80	1012.84	1012.84	1012.85	1012.84	1012.82	1012.81
	17	1012.82	1012.90	1012.98	1013.00	1013.01	1013.03	1013.07	1013.13	1013.17	1013.18	1013.19	1013.26	1013.06
	18	1013.35	1013.42	1013.49	1013.55	1013.57	1013.60	1013.65	1013.71	1013.77	1013.83	1013.89	1013.95	1013.65
	19	1013.98	1013.99	1014.00	1014.00	1014.01	1014.00	1014.00	1014.04	1014.07	1014.03	1014.04	1014.08	1014.02
	20	1014.08	1014.08	1014.08	1014.07	1014.04	1014.07	1014.12	1014.16	1014.14	1014.09	1014.05	1014.01	1014.08
	21	1013.97	1013.94	1013.98	1014.04	1014.06	1014.07	1014.06	1014.05	1014.02	1014.01	1013.99	1013.92	1014.01
	22	1013.90	1013.97	1014.04	1014.09	1014.11	1014.10	1014.13	1014.14	1014.14	1014.19	1014.22	1014.22	1014.10
	23	1014.21	1014.20	1014.19	1014.17	1014.11	1014.08	1014.04	1014.04	1014.04	1014.01	1014.03	1014.05	1014.10

S.V.I.R.CO. Observatory - Pressure in hectoPascal – September 2014

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	1014.01	1013.99	1013.93	1013.85	1013.83	1013.84	1013.89	1013.94	1013.91	1013.85	1013.84	1013.87	1013.89
	1	1013.90	1013.90	1013.85	1013.85	1013.88	1013.84	1013.82	1013.86	1013.88	1013.86	1013.85	1013.81	1013.86
	2	1013.79	1013.79	1013.81	1013.83	1013.81	1013.74	1013.67	1013.68	1013.72	1013.71	1013.71	1013.79	1013.75
	3	1013.86	1013.88	1013.87	1013.87	1013.90	1013.95	1013.99	1014.04	1014.11	1014.15	1014.15	1014.16	1013.99
	4	1014.15	1014.11	1014.06	1014.06	1014.07	1014.11	1014.16	1014.18	1014.23	1014.31	1014.40	1014.50	1014.19
	5	1014.57	1014.64	1014.69	1014.71	1014.70	1014.71	1014.74	1014.73	1014.75	1014.78	1014.78	1014.76	1014.71
	6	1014.72	1014.73	1014.77	1014.83	1014.88	1014.89	1014.93	1014.90	1014.88	1014.87	1014.84	1014.84	1014.84
	7	1014.84	1014.85	1014.81	1014.80	1014.87	1014.96	1015.06	1015.10	1015.22	1015.35	1015.41	1015.43	1015.06
	8	1015.40	1015.37	1015.30	1015.23	1015.20	1015.14	1015.10	1015.09	1015.08	1015.09	1015.05	1015.02	1015.17
	9	1015.05	1015.07	1015.07	1015.08	1015.08	1015.05	1015.00	1014.96	1014.99	1015.01	1014.95	1014.87	1015.01
	10	1014.85	1014.88	1014.87	1014.85	1014.84	1014.80	1014.77	1014.75	1014.68	1014.58	1014.54	1014.54	1014.74
	11	1014.47	1014.39	1014.41	1014.47	1014.50	1014.51	1014.54	1014.57	1014.58	1014.52	1014.48	1014.42	1014.49
	12	1014.36	1014.35	1014.31	1014.23	1014.17	1014.11	1014.08	1014.03	1013.96	1013.89	1013.78	1013.67	1014.08
	13	1013.64	1013.64	1013.64	1013.66	1013.70	1013.72	1013.73	1013.75	1013.71	1013.65	1013.62	1013.62	1013.67
	14	1013.65	1013.70	1013.70	1013.66	1013.60	1013.57	1013.53	1013.46	1013.43	1013.43	1013.40	1013.36	1013.54
	15	1013.33	1013.32	1013.35	1013.37	1013.35	1013.31	1013.27	1013.27	1013.31	1013.33	1013.33	1013.34	1013.32
	16	1013.33	1013.32	1013.32	1013.36	1013.43	1013.43	1013.42	1013.46	1013.53	1013.51	1013.49	1013.48	1013.42
	17	1013.48	1013.51	1013.49	1013.46	1013.41	1013.36	1013.33	1013.33	1013.37	1013.40	1013.46	1013.54	1013.43
	18	1013.57	1013.61	1013.63	1013.68	1013.78	1013.86	1013.95	1014.02	1014.07	1014.07	1014.09	1014.21	1013.88
	19	1014.24	1014.21	1014.19	1014.11	1013.99	1013.95	1013.97	1013.96	1013.95	1013.92	1013.91	1013.94	1014.03
	20	1013.93	1013.92	1013.89	1013.90	1013.96	1013.97	1013.98	1014.02	1014.03	1013.99	1013.96	1013.92	1013.95
	21	1013.94	1013.99	1013.97	1013.92	1013.95	1014.00	1013.93	1013.84	1013.85	1013.88	1013.84	1013.74	1013.90
	22	1013.68	1013.72	1013.78	1013.82	1013.86	1013.88	1013.85	1013.77	1013.73	1013.72	1013.70	1013.63	1013.76
	23	1013.59	1013.59	1013.59	1013.59	1013.58	1013.60	1013.63	1013.67	1013.71	1013.71	1013.72	1013.74	1013.64
16	0	1013.66	1013.66	1013.64	1013.59	1013.54	1013.50	1013.44	1013.42	1013.44	1013.43	1013.44	1013.48	1013.51
	1	1013.52	1013.52	1013.50	1013.53	1013.58	1013.56	1013.49	1013.42	1013.37	1013.31	1013.29	1013.28	1013.45
	2	1013.24	1013.18	1013.10	1013.06	1013.04	1013.06	1013.07	1013.09	1013.12	1013.11	1013.07	1013.09	1013.10
	3	1013.12	1013.12	1013.10	1013.10	1013.12	1013.13	1013.11	1013.12	1013.15	1013.14	1013.13	1013.12	1013.12
	4	1013.10	1013.11	1013.11	1013.09	1013.13	1013.23	1013.31	1013.32	1013.34	1013.41	1013.44	1013.45	1013.25
	5	1013.51	1013.53	1013.54	1013.57	1013.62	1013.65	1013.65	1013.61	1013.61	1013.62	1013.59	1013.56	1013.59
	6	1013.52	1013.54	1013.62	1013.63	1013.60	1013.59	1013.59	1013.58	1013.57	1013.58	1013.59	1013.57	1013.58
	7	1013.54	1013.55	1013.55	1013.53	1013.53	1013.54	1013.53	1013.49	1013.47	1013.52	1013.58	1013.60	1013.53
	8	1013.60	1013.60	1013.60	1013.62	1013.63	1013.63	1013.61	1013.59	1013.59	1013.61	1013.61	1013.60	1013.61
	9	1013.60	1013.62	1013.63	1013.61	1013.57	1013.52	1013.48	1013.47	1013.45	1013.44	1013.45	1013.35	1013.51
	10	1013.22	1013.15	1013.09	1013.07	1013.05	1013.01	1012.99	1012.99	1013.00	1012.96	1012.91	1012.85	1013.02
	11	1012.76	1012.70	1012.69	1012.67	1012.63	1012.59	1012.54	1012.48	1012.44	1012.40	1012.38	1012.37	1012.55
	12	1012.32	1012.21	1012.13	1012.14	1012.14	1012.11	1012.14	1012.13	1012.07	1012.04	1012.02	1012.00	1012.12
	13	1011.95	1011.89	1011.80	1011.79	1011.85	1011.85	1011.77	1011.72	1011.74	1011.77	1011.80	1011.80	1011.81
	14	1011.83	1011.81	1011.79	1011.80	1011.76	1011.75	1011.76	1011.75	1011.72	1011.70	1011.74	1011.79	1011.76
	15	1011.86	1011.93	1011.98	1012.03	1012.04	1012.08	1012.19	1012.21	1012.14	1012.14	1012.15	1012.12	1012.07
	16	1012.11	1012.11	1012.10	1012.08	1012.05	1012.01	1012.02	1012.04	1012.04	1012.01	1011.99	1012.02	1012.04
	17	1012.04	1012.03	1012.03	1012.06	1012.10	1012.13	1012.18	1012.28	1012.34	1012.34	1012.31	1012.34	1012.18
	18	1012.39	1012.43	1012.50	1012.60	1012.69	1012.73	1012.78	1012.84	1012.86	1012.84	1012.83	1012.88	1012.70
	19	1012.95	1013.00	1013.05	1013.06	1013.04	1013.06	1013.11	1013.11	1013.07	1013.08	1013.13	1013.18	1013.07
	20	1013.23	1013.29	1013.32	1013.33	1013.34	1013.34	1013.32	1013.34	1013.40	1013.42	1013.41	1013.39	1013.34
	21	1013.34	1013.28	1013.28	1013.28	1013.24	1013.22	1013.18	1013.11	1013.08	1013.07	1013.05	1013.04	1013.18
	22	1013.02	1013.00	1013.01	1013.02	1013.04	1013.07	1013.07	1013.08	1013.09	1013.06	1013.03	1013.02	1013.04
	23	1013.02	1013.01	1013.00	1012.99	1013.02	1013.04	1013.05	1013.09	1013.14	1013.17	1013.19	1013.18	1013.07

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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	1013.17	1013.18	1013.18	1013.19	1013.17	1013.11	1013.06	1013.03	1012.99	1012.99	1013.03	1013.03	1013.09
	1	1012.99	1012.98	1012.99	1012.99	1012.96	1012.93	1012.95	1012.96	1012.92	1012.94	1012.96	1012.97	1012.96
	2	1012.99	1013.02	1013.04	1013.00	1013.00	1013.01	1012.98	1012.93	1012.95	1012.96	1012.94	1012.88	1012.97
	3	1012.81	1012.75	1012.77	1012.83	1012.85	1012.80	1012.75	1012.71	1012.71	1012.80	1012.87	1012.88	1012.79
	4	1012.86	1012.83	1012.85	1012.92	1012.97	1012.97	1012.91	1012.88	1012.92	1012.98	1013.01	1013.04	1012.93
	5	1013.07	1013.10	1013.21	1013.35	1013.44	1013.53	1013.63	1013.76	1013.85	1013.88	1013.89	1013.86	1013.54
	6	1013.78	1013.70	1013.71	1013.75	1013.71	1013.66	1013.61	1013.62	1013.69	1013.76	1013.84	1013.83	1013.72
	7	1013.72	1013.69	1013.71	1013.67	1013.65	1013.68	1013.72	1013.70	1013.69	1013.69	1013.70	1013.77	1013.70
	8	1013.80	1013.79	1013.84	1013.91	1013.93	1013.91	1013.90	1013.95	1013.99	1013.95	1013.92	1013.93	1013.90
	9	1013.90	1013.88	1013.92	1013.94	1013.90	1013.87	1013.87	1013.86	1013.82	1013.81	1013.84	1013.86	1013.87
	10	1013.84	1013.81	1013.77	1013.71	1013.64	1013.61	1013.62	1013.63	1013.61	1013.55	1013.48	1013.44	1013.64
	11	1013.36	1013.24	1013.20	1013.18	1013.16	1013.16	1013.11	1013.02	1012.99	1012.98	1012.96	1012.97	1013.11
	12	1012.98	1013.00	1012.98	1012.90	1012.85	1012.85	1012.83	1012.79	1012.73	1012.67	1012.67	1012.66	1012.82
	13	1012.63	1012.62	1012.63	1012.64	1012.65	1012.66	1012.66	1012.65	1012.66	1012.65	1012.59	1012.54	1012.63
	14	1012.53	1012.48	1012.41	1012.36	1012.29	1012.27	1012.34	1012.45	1012.43	1012.33	1012.30	1012.32	1012.37
	15	1012.31	1012.30	1012.30	1012.27	1012.22	1012.19	1012.20	1012.24	1012.26	1012.25	1012.25	1012.31	1012.26
	16	1012.34	1012.34	1012.34	1012.36	1012.40	1012.39	1012.38	1012.38	1012.35	1012.33	1012.32	1012.33	1012.35
	17	1012.36	1012.39	1012.41	1012.45	1012.55	1012.67	1012.76	1012.84	1012.92	1012.98	1013.01	1013.05	1012.70
	18	1013.10	1013.13	1013.23	1013.36	1013.45	1013.49	1013.53	1013.56	1013.57	1013.66	1013.77	1013.83	1013.47
	19	1013.88	1013.95	1014.01	1013.98	1013.96	1013.95	1013.91	1013.95	1013.96	1013.92	1013.93	1013.95	1013.94
	20	1013.96	1013.97	1013.93	1013.88	1013.82	1013.75	1013.71	1013.74	1013.81	1013.85	1013.85	1013.83	1013.84
	21	1013.79	1013.76	1013.74	1013.73	1013.71	1013.66	1013.67	1013.70	1013.68	1013.67	1013.71	1013.73	1013.71
	22	1013.69	1013.66	1013.63	1013.60	1013.59	1013.59	1013.59	1013.62	1013.62	1013.61	1013.61	1013.59	1013.61
	23	1013.58	1013.58	1013.59	1013.55	1013.52	1013.48	1013.47	1013.53	1013.56	1013.56	1013.53	1013.53	1013.54
18	0	1013.51	1013.52	1013.52	1013.52	1013.53	1013.56	1013.56	1013.56	1013.55	1013.51	1013.50	1013.47	1013.52
	1	1013.42	1013.39	1013.37	1013.35	1013.32	1013.29	1013.28	1013.30	1013.30	1013.26	1013.20	1013.22	1013.31
	2	1013.28	1013.24	1013.18	1013.21	1013.21	1013.18	1013.16	1013.11	1013.10	1013.09	1013.06	1013.07	1013.16
	3	1013.07	1013.07	1013.11	1013.15	1013.14	1013.06	1013.05	1013.09	1013.10	1013.12	1013.15	1013.21	1013.11
	4	1013.30	1013.33	1013.30	1013.34	1013.41	1013.45	1013.47	1013.48	1013.46	1013.46	1013.48	1013.33	1013.40
	5	1013.25	1013.42	1013.53	1013.58	1013.66	1013.73	1013.81	1013.84	1013.85	1013.87	1013.89	1013.91	1013.69
	6	1013.94	1014.01	1014.09	1014.13	1014.18	1014.18	1014.13	1014.10	1014.13	1014.17	1014.19	1014.24	1014.12
	7	1014.24	1014.26	1014.30	1014.28	1014.30	1014.40	1014.49	1014.47	1014.36	1014.29	1014.33	1014.40	1014.34
	8	1014.45	1014.52	1014.58	1014.61	1014.61	1014.63	1014.68	1014.78	1014.89	1014.88	1014.79	1014.79	1014.68
	9	1014.84	1014.90	1014.96	1014.96	1014.98	1015.00	1014.92	1014.80	1014.80	1014.82	1014.83	1014.83	1014.88
	10	1014.82	1014.95	1015.11	1015.20	1015.25	1015.10	1014.90	1014.89	1014.89	1014.85	1014.94	1015.04	1014.99
	11	1015.07	1015.07	1015.07	1015.08	1015.07	1015.06	1015.03	1014.98	1014.89	1014.75	1014.71	1014.69	1014.95
	12	1014.64	1014.61	1014.53	1014.40	1014.25	1014.14	1014.06	1013.97	1013.94	1013.95	1013.94	1013.94	1014.19
	13	1013.92	1013.94	1013.94	1013.86	1013.81	1013.80	1013.73	1013.67	1013.64	1013.60	1013.58	1013.61	1013.76
	14	1013.68	1013.72	1013.72	1013.72	1013.71	1013.69	1013.65	1013.62	1013.63	1013.61	1013.63	1013.66	1013.67
	15	1013.67	1013.68	1013.67	1013.67	1013.71	1013.77	1013.82	1013.90	1013.99	1014.06	1014.09	1014.10	1013.84
	16	1014.15	1014.15	1014.11	1014.12	1014.16	1014.26	1014.35	1014.40	1014.42	1014.41	1014.36	1014.32	1014.27
	17	1014.27	1014.23	1014.24	1014.29	1014.33	1014.35	1014.34	1014.32	1014.33	1014.39	1014.51	1014.64	1014.35
	18	1014.67	1014.63	1014.67	1014.70	1014.69	1014.68	1014.68	1014.70	1014.79	1014.83	1014.82	1014.83	1014.72
	19	1014.84	1014.83	1014.88	1014.92	1014.88	1014.82	1014.76	1014.74	1014.77	1014.86	1014.93	1014.93	1014.84
	20	1014.90	1014.86	1014.87	1014.93	1014.95	1014.95	1014.99	1015.05	1015.10	1015.14	1015.17	1015.22	1015.01
	21	1015.24	1015.21	1015.21	1015.24	1015.25	1015.26	1015.28	1015.30	1015.34	1015.36	1015.37	1015.34	1015.28
	22	1015.37	1015.43	1015.44	1015.41	1015.37	1015.34	1015.31	1015.30	1015.31	1015.33	1015.35	1015.33	1015.35
	23	1015.35	1015.39	1015.43	1015.47	1015.49	1015.48	1015.48	1015.45	1015.37	1015.31	1015.24	1015.18	1015.38



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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	1015.17	1015.17	1015.16	1015.14	1015.13	1015.11	1015.08	1015.06	1015.03	1014.97	1014.93	1014.93	1015.07
	1	1014.93	1014.94	1014.92	1014.87	1014.86	1014.86	1014.86	1014.85	1014.88	1014.91	1014.92	1014.88	1014.89
	2	1014.84	1014.81	1014.74	1014.70	1014.70	1014.72	1014.73	1014.71	1014.69	1014.69	1014.69	1014.71	1014.72
	3	1014.70	1014.67	1014.67	1014.66	1014.65	1014.63	1014.64	1014.73	1014.78	1014.78	1014.76	1014.70	1014.70
	4	1014.64	1014.62	1014.68	1014.73	1014.77	1014.86	1014.91	1014.96	1014.98	1014.97	1015.00	1015.05	1014.84
	5	1015.11	1015.14	1015.14	1015.14	1015.21	1015.32	1015.44	1015.52	1015.55	1015.63	1015.76	1015.88	1015.40
	6	1015.99	1016.14	1016.29	1016.39	1016.43	1016.44	1016.49	1016.49	1016.43	1016.37	1016.39	1016.45	1016.36
	7	1016.45	1016.41	1016.34	1016.33	1016.40	1016.44	1016.48	1016.53	1016.60	1016.65	1016.64	1016.57	1016.49
	8	1016.48	1016.39	1016.42	1016.55	1016.58	1016.58	1016.62	1016.66	1016.63	1016.56	1016.55	1016.56	1016.55
	9	1016.58	1016.65	1016.67	1016.74	1016.87	1017.01	1017.14	1017.17	1017.12	1017.05	1016.96	1016.84	1016.90
	10	1016.77	1016.74	1016.75	1016.76	1016.58	1016.38	1016.29	1016.12	1015.97	1015.95	1015.93	1015.95	1016.35
	11	1015.93	1015.86	1015.79	1015.75	1015.71	1015.65	1015.61	1015.59	1015.68	1015.82	1015.87	1015.93	1015.76
	12	1015.99	1016.05	1016.03	1015.98	1015.96	1015.94	1015.94	1015.92	1015.80	1015.79	1015.95	1016.05	1015.95
	13	1016.15	1016.16	1016.05	1016.06	1016.05	1015.94	1015.83	1015.76	1015.66	1015.61	1015.66	1015.66	1015.88
	14	1015.66	1015.67	1015.62	1015.64	1015.81	1015.98	1016.06	1016.08	1016.08	1016.09	1016.13	1016.12	1015.91
	15	1016.07	1016.05	1016.08	1016.13	1016.15	1016.16	1016.08	1016.00	1015.97	1015.91	1015.87	1015.83	1016.02
	16	1015.82	1015.80	1015.76	1015.75	1015.74	1015.74	1015.77	1015.71	1015.62	1015.57	1015.55	1015.59	1015.70
	17	1015.65	1015.70	1015.69	1015.57	1015.48	1015.47	1015.42	1015.31	1015.33	1015.50	1015.63	1015.71	1015.54
	18	1015.83	1016.01	1016.22	1016.31	1016.37	1016.51	1016.61	1016.64	1016.59	1016.63	1016.79	1016.90	1016.45
	19	1016.97	1016.99	1016.99	1017.02	1017.09	1017.16	1017.28	1017.42	1017.45	1017.46	1017.52	1017.66	1017.25
	20	1017.78	1017.85	1017.96	1018.08	1018.19	1018.36	1018.52	1018.61	1018.66	1018.77	1018.87	1018.92	1018.38
	21	1018.94	1018.92	1018.84	1018.75	1018.69	1018.60	1018.52	1018.47	1018.46	1018.38	1018.18	1018.01	1018.56
	22	1017.89	1017.78	1017.70	1017.72	1017.68	1017.51	1017.40	1017.31	1017.12	1016.91	1016.80	1016.78	1017.38
	23	1016.83	1016.89	1016.87	1016.87	1016.84	1016.83	1016.87	1016.81	1016.75	1016.82	1016.95	1017.02	1016.86
20	0	1017.10	1017.04	1016.90	1016.96	1017.12	1017.08	1016.98	1016.93	1017.07	1017.37	1017.40	1017.29	1017.10
	1	1017.26	1017.15	1017.10	1017.14	1017.23	1017.22	1017.16	1017.16	1017.08	1017.05	1017.04	1016.91	1017.12
	2	1016.85	1016.96	1016.92	1016.86	1016.94	1016.95	1016.94	1016.91	1016.87	1016.81	1016.71	1016.59	1016.86
	3	1016.47	1016.37	1016.28	1016.14	1016.01	1015.85	1015.68	1015.60	1015.53	1015.46	1015.63	1015.96	1015.91
	4	1016.14	1016.06	1016.04	1016.11	1016.08	1016.08	1016.18	1016.24	1016.22	1016.25	1016.22	1016.01	1016.13
	5	1015.81	1015.77	1015.74	1015.65	1015.72	1015.84	1015.85	1015.87	1015.89	1016.02	1016.07	1016.01	1015.85
	6	1016.06	1016.24	1016.47	1016.64	1016.64	1016.47	1016.39	1016.43	1016.44	1016.36	1016.25	1016.34	1016.39
	7	1016.52	1016.63	1016.66	1016.61	1016.57	1016.45	1016.32	1016.27	1016.25	1016.23	1016.15	1016.21	1016.40
	8	1016.27	1016.15	1016.08	1016.11	1016.14	1016.17	1016.22	1016.25	1016.26	1016.26	1016.23	1016.18	1016.19
	9	1016.16	1016.16	1016.15	1016.14	1016.18	1016.25	1016.32	1016.37	1016.36	1016.35	1016.35	1016.36	1016.26
	10	1016.40	1016.41	1016.38	1016.38	1016.42	1016.46	1016.46	1016.40	1016.30	1016.22	1016.17	1016.23	1016.35
	11	1016.31	1016.33	1016.33	1016.35	1016.36	1016.36	1016.34	1016.30	1016.21	1016.15	1016.14	1016.07	1016.27
	12	1015.95	1015.80	1015.66	1015.57	1015.52	1015.50	1015.53	1015.49	1015.36	1015.27	1015.25	1015.20	1015.51
	13	1015.12	1015.05	1015.01	1015.03	1015.04	1014.99	1014.95	1014.95	1014.95	1014.93	1014.92	1014.88	1014.98
	14	1014.82	1014.80	1014.81	1014.80	1014.81	1014.81	1014.78	1014.79	1014.79	1014.76	1014.72	1014.63	1014.77
	15	1014.54	1014.52	1014.59	1014.66	1014.71	1014.75	1014.77	1014.77	1014.79	1014.85	1014.90	1014.95	1014.73
	16	1015.03	1015.12	1015.17	1015.20	1015.25	1015.29	1015.31	1015.40	1015.47	1015.50	1015.61	1015.72	1015.34
	17	1015.79	1015.83	1015.91	1016.01	1016.06	1016.07	1016.00	1015.94	1015.96	1016.05	1016.18	1016.22	1016.00
	18	1016.17	1016.15	1016.14	1016.17	1016.21	1016.18	1016.18	1016.21	1016.24	1016.30	1016.32	1016.23	1016.21
	19	1016.18	1016.17	1016.20	1016.30	1016.36	1016.41	1016.45	1016.44	1016.45	1016.49	1016.56	1016.59	1016.38
	20	1016.55	1016.52	1016.48	1016.35	1016.18	1016.08	1015.99	1015.92	1015.98	1016.05	1016.07	1016.06	1016.18
	21	1016.06	1016.05	1016.06	1016.10	1016.09	1016.06	1016.04	1015.98	1015.93	1015.90	1015.89	1015.91	1016.00
	22	1015.98	1016.04	1016.03	1016.02	1016.05	1016.06	1016.05	1016.06	1016.07	1016.06	1016.07	1016.08	1016.05
	23	1016.08	1016.11	1016.13	1016.17	1016.21	1016.26	1016.28	1016.28	1016.27	1016.21	1016.15	1016.08	1016.18

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
21	0	1016.03	1016.05	1016.08	1016.14	1016.18	1016.15	1016.08	1016.05	1016.07	1016.05	1016.01	1015.99	1016.07
	1	1016.01	1016.04	1016.05	1016.05	1016.05	1016.03	1016.01	1015.96	1015.95	1015.95	1015.89	1015.81	1015.98
	2	1015.78	1015.82	1015.82	1015.79	1015.76	1015.72	1015.68	1015.66	1015.61	1015.54	1015.46	1015.38	1015.66
	3	1015.31	1015.30	1015.30	1015.24	1015.17	1015.11	1015.08	1015.12	1015.14	1015.15	1015.19	1015.22	1015.19
	4	1015.21	1015.17	1015.13	1015.14	1015.09	1015.04	1015.02	1015.04	1015.12	1015.20	1015.24	1015.26	1015.14
	5	1015.27	1015.25	1015.22	1015.19	1015.22	1015.31	1015.42	1015.46	1015.48	1015.48	1015.45	1015.41	1015.34
	6	1015.42	1015.46	1015.43	1015.37	1015.31	1015.26	1015.28	1015.39	1015.48	1015.53	1015.55	1015.56	1015.42
	7	1015.61	1015.61	1015.56	1015.51	1015.52	1015.54	1015.53	1015.56	1015.67	1015.78	1015.81	1015.75	1015.62
	8	1015.69	1015.66	1015.69	1015.70	1015.66	1015.57	1015.51	1015.52	1015.51	1015.47	1015.43	1015.36	1015.56
	9	1015.34	1015.38	1015.38	1015.37	1015.36	1015.36	1015.37	1015.32	1015.25	1015.20	1015.14	1015.08	1015.29
	10	1015.05	1015.11	1015.16	1015.11	1015.08	1015.04	1014.95	1014.91	1014.91	1014.89	1014.85	1014.79	1014.98
	11	1014.75	1014.75	1014.71	1014.66	1014.59	1014.56	1014.57	1014.53	1014.43	1014.32	1014.26	1014.22	1014.53
	12	1014.17	1014.10	1014.04	1014.02	1014.01	1014.02	1014.04	1014.02	1013.97	1013.94	1013.88	1013.80	1014.00
	13	1013.79	1013.75	1013.68	1013.64	1013.57	1013.56	1013.59	1013.59	1013.55	1013.50	1013.53	1013.58	1013.61
	14	1013.56	1013.54	1013.53	1013.54	1013.56	1013.58	1013.59	1013.59	1013.56	1013.54	1013.54	1013.53	1013.55
	15	1013.52	1013.50	1013.47	1013.46	1013.49	1013.47	1013.46	1013.54	1013.51	1013.48	1013.49	1013.43	1013.48
	16	1013.43	1013.43	1013.34	1013.18	1013.04	1013.00	1012.98	1012.88	1012.75	1012.80	1012.86	1012.80	1013.04
	17	1012.79	1012.88	1012.98	1013.03	1013.08	1013.12	1013.14	1013.14	1013.12	1013.11	1013.11	1013.09	1013.05
	18	1013.09	1013.11	1013.14	1013.21	1013.26	1013.29	1013.34	1013.40	1013.40	1013.37	1013.39	1013.37	1013.28
	19	1013.31	1013.29	1013.29	1013.30	1013.35	1013.42	1013.44	1013.45	1013.43	1013.46	1013.58	1013.65	1013.41
	20	1013.62	1013.56	1013.57	1013.59	1013.53	1013.50	1013.48	1013.51	1013.54	1013.50	1013.41	1013.32	1013.51
	21	1013.29	1013.29	1013.22	1013.15	1013.15	1013.13	1013.10	1013.09	1013.03	1012.96	1012.91	1012.85	1013.10
	22	1012.85	1012.87	1012.80	1012.73	1012.71	1012.64	1012.58	1012.63	1012.69	1012.67	1012.63	1012.62	1012.70
	23	1012.61	1012.56	1012.52	1012.46	1012.40	1012.36	1012.27	1012.21	1012.13	1012.05	1012.04	1012.08	1012.30
22	0	1012.05	1012.03	1011.99	1011.91	1011.78	1011.71	1011.67	1011.64	1011.66	1011.59	1011.47	1011.38	1011.72
	1	1011.31	1011.28	1011.21	1011.13	1011.05	1011.00	1010.95	1010.90	1010.84	1010.80	1010.78	1010.78	1011.00
	2	1010.76	1010.74	1010.76	1010.79	1010.76	1010.69	1010.67	1010.70	1010.69	1010.69	1010.74	1010.80	1010.73
	3	1010.81	1010.76	1010.72	1010.72	1010.76	1010.75	1010.77	1010.76	1010.69	1010.67	1010.64	1010.64	1010.72
	4	1010.67	1010.66	1010.65	1010.61	1010.54	1010.49	1010.48	1010.45	1010.44	1010.45	1010.46	1010.54	1010.53
	5	1010.56	1010.57	1010.61	1010.63	1010.63	1010.62	1010.62	1010.63	1010.62	1010.59	1010.58	1010.59	1010.60
	6	1010.63	1010.65	1010.60	1010.53	1010.50	1010.50	1010.49	1010.52	1010.56	1010.59	1010.60	1010.60	1010.56
	7	1010.62	1010.63	1010.58	1010.50	1010.50	1010.54	1010.55	1010.57	1010.57	1010.58	1010.58	1010.57	1010.56
	8	1010.54	1010.54	1010.54	1010.57	1010.62	1010.63	1010.66	1010.68	1010.70	1010.70	1010.65	1010.59	1010.62
	9	1010.54	1010.52	1010.47	1010.42	1010.37	1010.26	1010.15	1010.18	1010.26	1010.24	1010.17	1010.18	1010.31
	10	1010.23	1010.27	1010.25	1010.22	1010.19	1010.14	1010.12	1010.14	1010.20	1010.25	1010.11	1009.89	1010.17
	11	1009.81	1009.81	1009.75	1009.63	1009.55	1009.47	1009.39	1009.39	1009.40	1009.40	1009.45	1009.54	1009.55
	12	1009.60	1009.56	1009.49	1009.51	1009.46	1009.35	1009.29	1009.30	1009.41	1009.46	1009.42	1009.36	1009.43
	13	1009.36	1009.31	1009.18	1009.17	1009.15	1009.08	1009.07	1009.15	1009.19	1009.11	1008.99	1008.94	1009.14
	14	1008.90	1008.78	1008.64	1008.52	1008.46	1008.39	1008.28	1008.20	1008.13	1008.06	1008.05	1008.07	1008.37
	15	1008.10	1008.16	1008.15	1008.14	1008.21	1008.21	1008.15	1008.13	1008.13	1008.18	1008.21	1008.20	1008.16
	16	1008.22	1008.21	1008.12	1008.03	1007.99	1007.98	1007.97	1007.92	1007.87	1007.80	1007.70	1007.72	1007.96
	17	1007.77	1007.79	1007.84	1007.88	1007.86	1007.79	1007.71	1007.68	1007.63	1007.62	1007.70	1007.79	1007.75
	18	1007.84	1007.88	1007.91	1007.95	1007.98	1007.97	1007.96	1008.00	1008.08	1008.13	1008.16	1008.20	1008.00
	19	1008.24	1008.28	1008.26	1008.20	1008.16	1008.08	1008.03	1008.07	1008.10	1008.11	1008.14	1008.17	1008.15
	20	1008.18	1008.19	1008.18	1008.12	1008.05	1008.02	1008.00	1007.96	1007.90	1007.86	1007.84	1007.82	1008.01
	21	1007.82	1007.81	1007.81	1007.83	1007.86	1007.87	1007.89	1007.91	1007.93	1007.98	1008.04	1008.05	1007.90
	22	1008.04	1008.05	1008.08	1008.10	1008.08	1008.06	1008.03	1007.97	1007.97	1008.02	1007.97	1007.89	1008.02
	23	1007.84	1007.76	1007.70	1007.79	1007.86	1007.89	1007.99	1008.08	1008.17	1008.27	1008.32	1008.26	1007.99

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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	1008.25	1008.23	1008.19	1008.09	1008.01	1008.02	1008.09	1008.14	1008.13	1008.11	1008.10	1008.07	1008.11
	1	1007.98	1007.92	1007.92	1007.83	1007.70	1007.68	1007.69	1007.73	1007.80	1007.86	1007.92	1007.98	1007.83
	2	1008.08	1008.19	1008.31	1008.37	1008.40	1008.40	1008.38	1008.38	1008.41	1008.39	1008.34	1008.33	1008.33
	3	1008.37	1008.43	1008.44	1008.44	1008.48	1008.53	1008.55	1008.61	1008.70	1008.76	1008.83	1008.88	1008.58
	4	1008.92	1008.94	1008.87	1008.79	1008.84	1008.96	1009.00	1009.07	1009.16	1009.21	1009.28	1009.39	1009.03
	5	1009.56	1009.68	1009.68	1009.68	1009.72	1009.78	1009.84	1009.92	1010.04	1010.20	1010.32	1010.41	1009.90
	6	1010.49	1010.51	1010.57	1010.64	1010.69	1010.71	1010.67	1010.65	1010.67	1010.65	1010.64	1010.67	1010.63
	7	1010.66	1010.63	1010.59	1010.66	1010.87	1010.96	1010.85	1010.74	1010.80	1010.96	1011.12	1011.21	1010.84
	8	1011.22	1011.20	1011.16	1011.20	1011.32	1011.33	1011.29	1011.35	1011.38	1011.32	1011.31	1011.35	1011.28
	9	1011.35	1011.31	1011.24	1011.20	1011.16	1011.10	1011.06	1011.05	1011.08	1011.11	1011.06	1011.00	1011.14
	10	1010.97	1010.98	1011.00	1010.97	1010.89	1010.85	1010.89	1010.98	1011.06	1011.11	1011.15	1011.11	1011.00
	11	1011.06	1011.03	1010.97	1010.97	1011.05	1011.15	1011.18	1011.21	1011.24	1011.27	1011.30	1011.32	1011.14
	12	1011.37	1011.42	1011.45	1011.43	1011.41	1011.43	1011.46	1011.51	1011.55	1011.58	1011.61	1011.61	1011.48
	13	1011.60	1011.62	1011.65	1011.71	1011.77	1011.78	1011.79	1011.82	1011.84	1011.86	1011.89	1011.94	1011.77
	14	1011.98	1012.03	1012.06	1012.08	1012.12	1012.16	1012.16	1012.14	1012.15	1012.17	1012.19	1012.19	1012.12
	15	1012.21	1012.24	1012.27	1012.28	1012.28	1012.30	1012.34	1012.39	1012.42	1012.44	1012.44	1012.42	1012.33
	16	1012.43	1012.43	1012.42	1012.41	1012.43	1012.43	1012.45	1012.44	1012.43	1012.50	1012.59	1012.68	1012.47
	17	1012.73	1012.76	1012.78	1012.79	1012.82	1012.85	1012.83	1012.78	1012.74	1012.70	1012.68	1012.66	1012.76
	18	1012.68	1012.76	1012.85	1012.92	1013.00	1013.07	1013.10	1013.12	1013.13	1013.13	1013.19	1013.23	1013.01
	19	1013.25	1013.29	1013.35	1013.40	1013.41	1013.42	1013.45	1013.46	1013.46	1013.47	1013.49	1013.50	1013.41
	20	1013.54	1013.59	1013.64	1013.66	1013.70	1013.74	1013.77	1013.77	1013.77	1013.82	1013.87	1013.91	1013.73
	21	1013.95	1014.00	1014.06	1014.12	1014.19	1014.24	1014.27	1014.31	1014.42	1014.49	1014.49	1014.48	1014.25
	22	1014.51	1014.55	1014.59	1014.61	1014.61	1014.62	1014.65	1014.66	1014.69	1014.76	1014.78	1014.81	1014.65
	23	1014.86	1014.84	1014.80	1014.79	1014.78	1014.73	1014.67	1014.69	1014.72	1014.72	1014.73	1014.72	1014.75
24	0	1014.70	1014.70	1014.68	1014.65	1014.61	1014.56	1014.51	1014.47	1014.44	1014.42	1014.45	1014.45	1014.54
	1	1014.44	1014.42	1014.36	1014.31	1014.29	1014.28	1014.25	1014.21	1014.17	1014.17	1014.17	1014.14	1014.27
	2	1014.12	1014.13	1014.15	1014.13	1014.07	1014.08	1014.10	1014.08	1014.11	1014.11	1014.11	1014.12	1014.11
	3	1014.07	1014.01	1013.99	1013.99	1014.00	1014.00	1013.95	1013.93	1013.93	1013.90	1013.83	1013.76	1013.95
	4	1013.78	1013.88	1013.95	1013.90	1013.89	1013.94	1013.95	1013.95	1014.00	1014.08	1014.19	1014.26	1013.98
	5	1014.26	1014.30	1014.39	1014.44	1014.52	1014.61	1014.65	1014.68	1014.67	1014.67	1014.71	1014.75	1014.55
	6	1014.80	1014.88	1014.93	1014.97	1015.06	1015.12	1015.13	1015.15	1015.20	1015.23	1015.24	1015.29	1015.08
	7	1015.30	1015.18	1015.08	1015.05	1015.07	1015.07	1015.00	1015.00	1015.10	1015.20	1015.28	1015.35	1015.14
	8	1015.35	1015.31	1015.31	1015.38	1015.47	1015.57	1015.59	1015.49	1015.45	1015.46	1015.50	1015.53	1015.45
	9	1015.59	1015.68	1015.73	1015.75	1015.71	1015.65	1015.61	1015.63	1015.64	1015.65	1015.69	1015.71	1015.67
	10	1015.66	1015.63	1015.67	1015.75	1015.80	1015.85	1015.85	1015.82	1015.80	1015.77	1015.73	1015.73	1015.75
	11	1015.75	1015.74	1015.69	1015.63	1015.56	1015.50	1015.41	1015.34	1015.27	1015.18	1015.11	1015.11	1015.44
	12	1015.09	1015.01	1014.96	1014.94	1014.92	1014.89	1014.87	1014.85	1014.83	1014.79	1014.72	1014.68	1014.88
	13	1014.67	1014.64	1014.57	1014.49	1014.45	1014.46	1014.46	1014.39	1014.29	1014.22	1014.18	1014.17	1014.41
	14	1014.15	1014.12	1014.13	1014.17	1014.20	1014.23	1014.28	1014.29	1014.25	1014.18	1014.12	1014.06	1014.18
	15	1014.02	1014.02	1014.05	1014.03	1014.01	1014.02	1014.03	1014.04	1014.03	1014.03	1014.03	1014.03	1014.03
	16	1014.03	1014.01	1014.01	1014.02	1014.04	1014.07	1014.05	1014.06	1014.06	1014.01	1014.03	1014.07	1014.04
	17	1014.08	1014.09	1014.12	1014.17	1014.26	1014.27	1014.28	1014.35	1014.39	1014.38	1014.39	1014.39	1014.26
	18	1014.38	1014.40	1014.47	1014.59	1014.65	1014.64	1014.69	1014.72	1014.72	1014.74	1014.80	1014.85	1014.63
	19	1014.89	1014.88	1014.87	1014.91	1014.94	1014.98	1014.95	1014.90	1014.93	1014.95	1014.91	1014.89	1014.92
	20	1014.90	1014.86	1014.87	1014.95	1014.98	1014.91	1014.79	1014.79	1014.87	1014.93	1015.01	1015.11	1014.91
	21	1015.13	1015.14	1015.15	1015.05	1014.91	1014.82	1014.76	1014.70	1014.79	1014.73	1014.89	1015.08	1014.93
	22	1014.85	1014.83	1014.81	1014.73	1014.73	1014.69	1014.67	1014.74	1014.79	1014.75	1014.72	1014.79	1014.76
	23	1014.87	1014.91	1014.90	1014.90	1014.95	1014.98	1014.98	1014.99	1015.01	1015.02	1015.01	1014.99	1014.96

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day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
25	0	1014.98	1014.97	1014.96	1014.90	1014.79	1014.66	1014.52	1014.43	1014.31	1014.22	1014.18	1014.17	1014.57
	1	1014.11	1014.02	1013.87	1013.72	1013.62	1013.57	1013.54	1013.50	1013.47	1013.44	1013.39	1013.34	1013.63
	2	1013.33	1013.34	1013.33	1013.34	1013.32	1013.29	1013.27	1013.23	1013.22	1013.21	1013.22	1013.24	1013.28
	3	1013.24	1013.27	1013.31	1013.27	1013.24	1013.24	1013.21	1013.15	1013.14	1013.11	1013.07	1012.99	1013.18
	4	1012.91	1012.92	1012.94	1012.90	1012.86	1012.87	1012.93	1012.98	1013.02	1013.05	1013.05	1013.06	1012.96
	5	1013.11	1013.19	1013.21	1013.20	1013.23	1013.23	1013.18	1013.20	1013.27	1013.31	1013.30	1013.32	1013.23
	6	1013.34	1013.37	1013.46	1013.51	1013.55	1013.63	1013.72	1013.78	1013.82	1013.85	1013.90	1013.91	1013.65
	7	1013.84	1013.80	1013.82	1013.87	1013.91	1013.95	1014.00	1014.04	1014.08	1014.12	1014.15	1014.17	1013.98
	8	1014.21	1014.23	1014.25	1014.27	1014.26	1014.18	1014.15	1014.22	1014.26	1014.26	1014.20	1014.15	1014.22
	9	1014.12	1014.09	1014.11	1014.11	1014.10	1014.15	1014.22	1014.27	1014.33	1014.41	1014.43	1014.29	1014.22
	10	1014.13	1014.10	1014.05	1013.98	1013.97	1013.98	1014.03	1014.06	1014.03	1013.98	1013.95	1013.94	1014.01
	11	1013.94	1013.89	1013.83	1013.81	1013.84	1013.87	1013.88	1013.90	1013.91	1013.93	1013.96	1014.03	1013.90
	12	1014.07	1014.04	1013.99	1013.92	1013.84	1013.75	1013.67	1013.63	1013.56	1013.41	1013.33	1013.15	1013.69
	13	1012.93	1013.02	1013.19	1013.28	1013.38	1013.47	1013.48	1013.40	1013.27	1013.13	1013.06	1013.08	1013.22
	14	1013.08	1013.04	1012.97	1012.99	1013.03	1012.99	1012.95	1012.96	1012.98	1012.99	1012.99	1012.99	1012.99
	15	1012.99	1013.00	1013.04	1013.03	1012.99	1013.00	1013.02	1013.05	1013.07	1013.09	1013.11	1013.16	1013.04
	16	1013.21	1013.24	1013.30	1013.36	1013.41	1013.49	1013.59	1013.70	1013.76	1013.80	1013.83	1013.86	1013.54
	17	1013.90	1013.92	1013.98	1014.04	1014.07	1014.15	1014.21	1014.21	1014.16	1014.16	1014.16	1014.15	1014.09
	18	1014.21	1014.25	1014.23	1014.21	1014.20	1014.21	1014.30	1014.40	1014.49	1014.53	1014.58	1014.68	1014.36
	19	1014.73	1014.71	1014.68	1014.71	1014.76	1014.80	1014.82	1014.86	1014.91	1014.90	1014.89	1014.91	1014.80
	20	1014.93	1014.96	1015.05	1015.08	1015.01	1014.97	1014.96	1014.95	1014.99	1015.06	1015.09	1015.10	1015.01
	21	1015.16	1015.28	1015.37	1015.40	1015.46	1015.53	1015.54	1015.53	1015.53	1015.56	1015.61	1015.62	1015.46
	22	1015.59	1015.55	1015.45	1015.44	1015.52	1015.57	1015.59	1015.61	1015.66	1015.67	1015.68	1015.75	1015.59
	23	1015.79	1015.78	1015.79	1015.81	1015.81	1015.80	1015.80	1015.81	1015.79	1015.79	1015.81	1015.84	1015.80
26	0	1015.88	1015.88	1015.85	1015.82	1015.82	1015.82	1015.84	1015.86	1015.86	1015.88	1015.89	1015.85	1015.85
	1	1015.76	1015.69	1015.67	1015.66	1015.64	1015.63	1015.59	1015.58	1015.59	1015.59	1015.63	1015.65	1015.64
	2	1015.61	1015.57	1015.55	1015.53	1015.53	1015.56	1015.58	1015.59	1015.59	1015.58	1015.62	1015.67	1015.58
	3	1015.68	1015.64	1015.59	1015.59	1015.62	1015.64	1015.65	1015.67	1015.74	1015.79	1015.82	1015.85	1015.69
	4	1015.87	1015.90	1015.93	1015.99	1016.05	1016.06	1016.09	1016.16	1016.23	1016.28	1016.32	1016.35	1016.10
	5	1016.37	1016.39	1016.40	1016.44	1016.51	1016.59	1016.67	1016.73	1016.76	1016.75	1016.76	1016.81	1016.60
	6	1016.87	1016.90	1016.94	1016.99	1017.04	1017.08	1017.11	1017.18	1017.28	1017.35	1017.40	1017.46	1017.13
	7	1017.52	1017.58	1017.65	1017.73	1017.79	1017.84	1017.88	1017.92	1017.96	1018.00	1018.03	1018.03	1017.83
	8	1018.03	1018.03	1018.03	1018.06	1018.08	1018.09	1018.11	1018.12	1018.12	1018.12	1018.14	1018.15	1018.09
	9	1018.16	1018.16	1018.14	1018.12	1018.10	1018.08	1018.04	1018.03	1018.04	1018.07	1018.11	1018.10	1018.09
	10	1018.06	1018.04	1018.05	1018.05	1018.01	1018.00	1018.01	1018.01	1018.05	1018.08	1018.06	1018.01	1018.03
	11	1017.91	1017.82	1017.78	1017.75	1017.74	1017.74	1017.71	1017.66	1017.63	1017.60	1017.57	1017.50	1017.70
	12	1017.42	1017.38	1017.35	1017.30	1017.23	1017.17	1017.14	1017.14	1017.11	1017.11	1017.14	1017.16	1017.22
	13	1017.18	1017.15	1017.11	1017.10	1017.09	1017.07	1017.06	1017.06	1017.06	1017.06	1017.04	1017.07	1017.08
	14	1017.09	1017.06	1016.98	1016.92	1016.90	1016.88	1016.84	1016.78	1016.77	1016.76	1016.71	1016.67	1016.86
	15	1016.67	1016.68	1016.67	1016.68	1016.71	1016.72	1016.71	1016.71	1016.75	1016.78	1016.80	1016.83	1016.72
	16	1016.86	1016.87	1016.88	1016.92	1016.94	1016.96	1017.00	1017.04	1017.07	1017.06	1017.05	1017.05	1016.97
	17	1017.06	1017.06	1017.06	1017.09	1017.15	1017.18	1017.26	1017.35	1017.40	1017.43	1017.46	1017.51	1017.25
	18	1017.57	1017.61	1017.66	1017.73	1017.78	1017.80	1017.86	1017.94	1017.98	1017.98	1018.01	1018.08	1017.83
	19	1018.14	1018.15	1018.15	1018.18	1018.24	1018.32	1018.45	1018.56	1018.61	1018.65	1018.70	1018.73	1018.40
	20	1018.73	1018.78	1018.84	1018.88	1018.91	1018.94	1018.98	1019.02	1019.06	1019.09	1019.12	1019.19	1018.96
	21	1019.22	1019.24	1019.29	1019.33	1019.35	1019.38	1019.40	1019.39	1019.40	1019.43	1019.45	1019.49	1019.36
	22	1019.54	1019.57	1019.59	1019.61	1019.62	1019.61	1019.59	1019.61	1019.67	1019.69	1019.69	1019.73	1019.62
	23	1019.75	1019.80	1019.89	1019.94	1019.96	1020.01	1020.05	1020.04	1020.03	1020.07	1020.15	1020.21	1019.99

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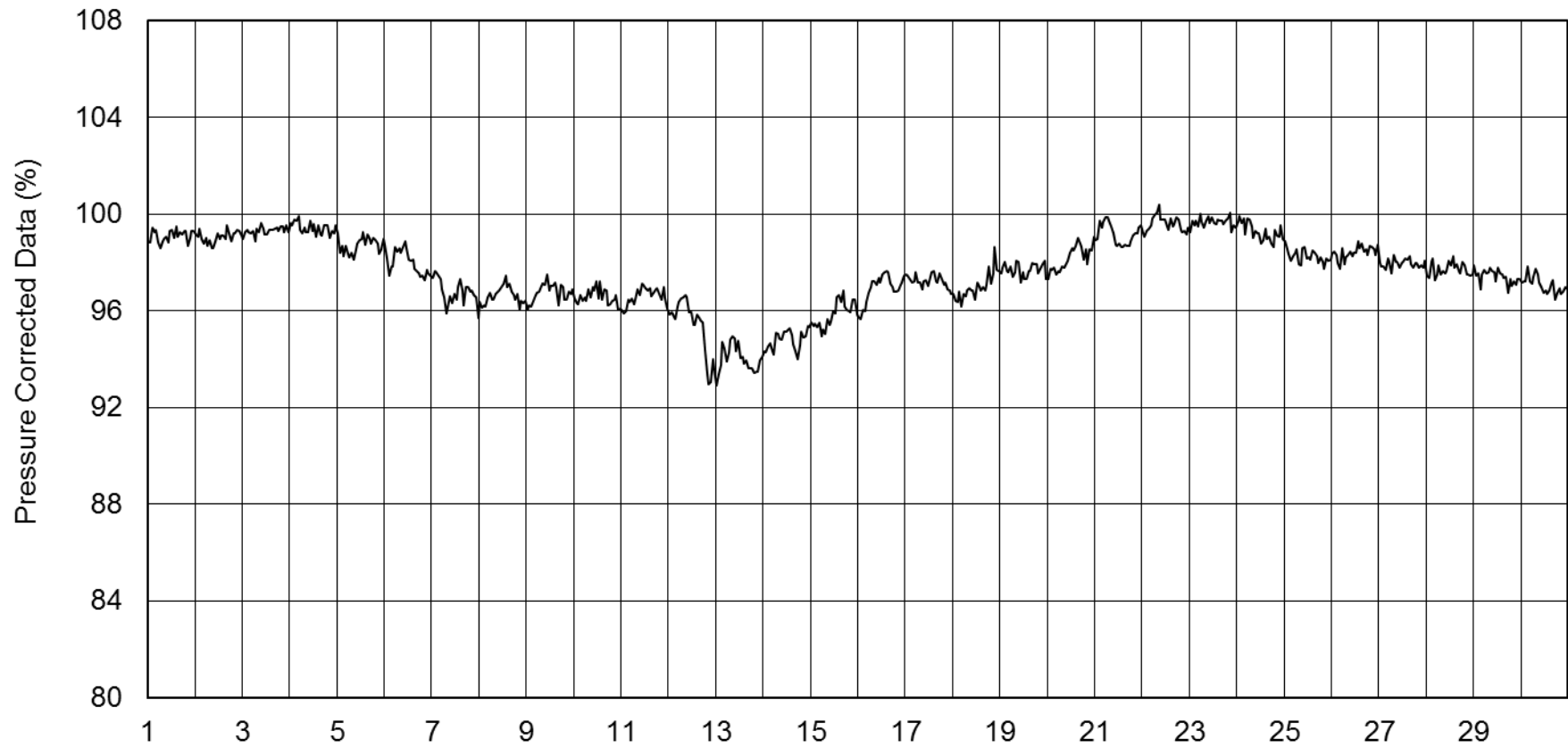
day	hh	00_05	05_10	10_15	15_20	20_25	25_30	30_35	35_40	40_45	45_50	50_55	55_60	average
27	0	1020.18	1020.19	1020.18	1020.14	1020.12	1020.15	1020.16	1020.16	1020.18	1020.17	1020.15	1020.13	1020.16
	1	1020.12	1020.14	1020.20	1020.25	1020.29	1020.33	1020.38	1020.41	1020.43	1020.48	1020.51	1020.51	1020.34
	2	1020.54	1020.58	1020.60	1020.61	1020.63	1020.62	1020.62	1020.67	1020.74	1020.79	1020.76	1020.70	1020.65
	3	1020.70	1020.72	1020.74	1020.76	1020.80	1020.86	1020.90	1020.91	1020.91	1020.93	1020.94	1020.96	1020.84
	4	1020.99	1020.99	1020.98	1021.01	1021.03	1021.04	1021.07	1021.15	1021.21	1021.25	1021.31	1021.32	1021.11
	5	1021.32	1021.34	1021.40	1021.47	1021.55	1021.59	1021.60	1021.59	1021.62	1021.69	1021.75	1021.81	1021.56
	6	1021.87	1021.90	1021.91	1021.95	1022.02	1022.12	1022.15	1022.12	1022.10	1022.12	1022.17	1022.18	1022.05
	7	1022.18	1022.23	1022.30	1022.38	1022.45	1022.47	1022.45	1022.48	1022.54	1022.58	1022.55	1022.52	1022.43
	8	1022.53	1022.51	1022.48	1022.49	1022.51	1022.53	1022.50	1022.49	1022.56	1022.60	1022.60	1022.63	1022.53
	9	1022.70	1022.73	1022.74	1022.77	1022.78	1022.78	1022.77	1022.79	1022.80	1022.76	1022.73	1022.74	1022.76
	10	1022.75	1022.76	1022.76	1022.79	1022.81	1022.79	1022.76	1022.72	1022.67	1022.64	1022.61	1022.57	1022.72
	11	1022.53	1022.47	1022.41	1022.35	1022.27	1022.19	1022.14	1022.10	1022.07	1022.05	1022.00	1021.96	1022.21
	12	1021.91	1021.87	1021.83	1021.80	1021.79	1021.77	1021.75	1021.73	1021.72	1021.71	1021.71	1021.67	1021.77
	13	1021.61	1021.56	1021.55	1021.54	1021.50	1021.48	1021.44	1021.39	1021.38	1021.37	1021.37	1021.37	1021.46
	14	1021.38	1021.38	1021.35	1021.32	1021.31	1021.30	1021.28	1021.28	1021.29	1021.29	1021.30	1021.29	1021.31
	15	1021.30	1021.33	1021.32	1021.34	1021.37	1021.41	1021.45	1021.45	1021.47	1021.50	1021.56	1021.61	1021.42
	16	1021.63	1021.65	1021.70	1021.74	1021.77	1021.81	1021.82	1021.84	1021.86	1021.87	1021.93	1022.01	1021.80
	17	1022.06	1022.10	1022.12	1022.16	1022.20	1022.24	1022.31	1022.36	1022.40	1022.43	1022.47	1022.52	1022.28
	18	1022.55	1022.58	1022.64	1022.68	1022.73	1022.79	1022.82	1022.85	1022.87	1022.88	1022.89	1022.92	1022.76
	19	1022.98	1023.08	1023.15	1023.19	1023.21	1023.25	1023.31	1023.37	1023.43	1023.50	1023.56	1023.61	1023.30
	20	1023.65	1023.66	1023.64	1023.65	1023.71	1023.76	1023.79	1023.78	1023.73	1023.70	1023.69	1023.72	1023.70
	21	1023.78	1023.83	1023.88	1023.92	1023.93	1023.93	1023.94	1023.93	1023.90	1023.91	1023.91	1023.90	1023.89
	22	1023.89	1023.91	1023.95	1023.99	1024.02	1024.02	1024.00	1023.98	1023.97	1023.96	1023.94	1023.91	1023.96
	23	1023.90	1023.91	1023.93	1023.95	1023.98	1024.02	1024.05	1024.06	1024.08	1024.14	1024.19	1024.21	1024.03
28	0	1024.20	1024.21	1024.23	1024.26	1024.26	1024.25	1024.27	1024.30	1024.29	1024.26	1024.24	1024.24	1024.25
	1	1024.22	1024.20	1024.20	1024.18	1024.13	1024.12	1024.14	1024.13	1024.15	1024.16	1024.13	1024.16	1024.16
	2	1024.21	1024.22	1024.20	1024.19	1024.17	1024.16	1024.17	1024.14	1024.10	1024.10	1024.12	1024.16	1024.16
	3	1024.19	1024.14	1024.09	1024.09	1024.09	1024.14	1024.18	1024.19	1024.20	1024.20	1024.22	1024.26	1024.16
	4	1024.24	1024.23	1024.24	1024.25	1024.27	1024.30	1024.35	1024.37	1024.37	1024.36	1024.39	1024.43	1024.31
	5	1024.46	1024.47	1024.47	1024.49	1024.53	1024.55	1024.55	1024.56	1024.59	1024.65	1024.71	1024.76	1024.56
	6	1024.81	1024.85	1024.85	1024.85	1024.89	1024.95	1025.00	1025.02	1025.04	1025.03	1025.04	1025.09	1024.95
	7	1025.13	1025.19	1025.26	1025.30	1025.32	1025.34	1025.35	1025.35	1025.35	1025.37	1025.43	1025.46	1025.32
	8	1025.47	1025.50	1025.51	1025.51	1025.51	1025.49	1025.47	1025.44	1025.40	1025.38	1025.36	1025.34	1025.45
	9	1025.32	1025.30	1025.28	1025.28	1025.27	1025.24	1025.20	1025.19	1025.19	1025.16	1025.14	1025.11	1025.22
	10	1025.06	1025.03	1025.03	1025.03	1025.03	1025.03	1025.01	1024.99	1024.97	1024.93	1024.89	1024.86	1024.99
	11	1024.80	1024.80	1024.79	1024.70	1024.66	1024.59	1024.51	1024.44	1024.38	1024.32	1024.26	1024.24	1024.54
	12	1024.22	1024.23	1024.24	1024.25	1024.27	1024.28	1024.28	1024.28	1024.25	1024.22	1024.17	1024.13	1024.23
	13	1024.13	1024.12	1024.12	1024.12	1024.10	1024.11	1024.08	1024.06	1024.05	1024.04	1024.04	1024.01	1024.08
	14	1024.00	1023.99	1023.95	1023.95	1023.92	1023.91	1023.93	1023.94	1023.92	1023.93	1023.98	1024.00	1023.95
	15	1024.01	1024.03	1024.05	1024.09	1024.10	1024.09	1024.08	1024.09	1024.10	1024.11	1024.14	1024.16	1024.09
	16	1024.18	1024.22	1024.26	1024.27	1024.28	1024.34	1024.38	1024.40	1024.40	1024.41	1024.41	1024.42	1024.33
	17	1024.45	1024.48	1024.50	1024.51	1024.54	1024.55	1024.57	1024.60	1024.62	1024.64	1024.67	1024.72	1024.57
	18	1024.75	1024.76	1024.78	1024.80	1024.84	1024.89	1024.92	1024.94	1025.00	1025.06	1025.10	1025.13	1024.91
	19	1025.15	1025.15	1025.18	1025.24	1025.27	1025.30	1025.32	1025.35	1025.41	1025.48	1025.52	1025.52	1025.32
	20	1025.52	1025.52	1025.55	1025.62	1025.67	1025.69	1025.68	1025.66	1025.63	1025.63	1025.63	1025.63	1025.62
	21	1025.64	1025.67	1025.70	1025.73	1025.71	1025.67	1025.64	1025.61	1025.57	1025.53	1025.51	1025.49	1025.62
	22	1025.48	1025.48	1025.47	1025.48	1025.46	1025.42	1025.40	1025.39	1025.39	1025.39	1025.42	1025.45	1025.43
	23	1025.47	1025.45	1025.47	1025.54	1025.58	1025.60	1025.60	1025.60	1025.64	1025.66	1025.67	1025.68	1025.58

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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	1025.66	1025.67	1025.65	1025.62	1025.60	1025.56	1025.53	1025.52	1025.51	1025.51	1025.50	1025.47	1025.56
	1	1025.44	1025.43	1025.44	1025.44	1025.44	1025.43	1025.42	1025.44	1025.48	1025.51	1025.52	1025.53	1025.46
	2	1025.54	1025.53	1025.53	1025.58	1025.59	1025.57	1025.60	1025.62	1025.64	1025.68	1025.69	1025.74	1025.61
	3	1025.78	1025.83	1025.89	1025.93	1025.93	1025.90	1025.89	1025.89	1025.91	1025.90	1025.89	1025.89	1025.88
	4	1025.89	1025.93	1025.98	1025.99	1026.01	1026.02	1026.02	1026.03	1026.03	1026.05	1026.10	1026.17	1026.02
	5	1026.26	1026.32	1026.33	1026.34	1026.36	1026.39	1026.42	1026.43	1026.46	1026.52	1026.55	1026.58	1026.41
	6	1026.60	1026.60	1026.62	1026.64	1026.68	1026.74	1026.78	1026.83	1026.90	1026.95	1026.96	1026.95	1026.77
	7	1026.98	1026.99	1026.99	1027.02	1027.05	1027.05	1027.09	1027.10	1027.08	1027.09	1027.08	1027.08	1027.05
	8	1027.09	1027.10	1027.11	1027.12	1027.10	1027.08	1027.08	1027.08	1027.07	1027.01	1026.97	1026.93	1027.06
	9	1026.90	1026.88	1026.87	1026.84	1026.80	1026.76	1026.75	1026.76	1026.76	1026.73	1026.69	1026.68	1026.78
	10	1026.71	1026.73	1026.72	1026.70	1026.65	1026.61	1026.56	1026.50	1026.47	1026.47	1026.47	1026.46	1026.58
	11	1026.45	1026.43	1026.40	1026.37	1026.33	1026.28	1026.23	1026.21	1026.20	1026.17	1026.15	1026.14	1026.28
	12	1026.12	1026.11	1026.10	1026.11	1026.12	1026.11	1026.09	1026.05	1026.00	1025.98	1025.98	1026.01	1026.06
	13	1026.01	1026.00	1025.99	1025.96	1025.96	1025.93	1025.93	1025.97	1025.96	1025.95	1025.93	1025.92	1025.96
	14	1025.89	1025.85	1025.85	1025.83	1025.80	1025.80	1025.81	1025.85	1025.84	1025.85	1025.84	1025.79	1025.83
	15	1025.77	1025.76	1025.78	1025.80	1025.80	1025.78	1025.80	1025.84	1025.86	1025.86	1025.84	1025.83	1025.81
	16	1025.82	1025.80	1025.77	1025.75	1025.76	1025.82	1025.88	1025.90	1025.91	1025.89	1025.86	1025.84	1025.83
	17	1025.85	1025.90	1025.90	1025.91	1025.89	1025.86	1025.87	1025.89	1025.90	1025.89	1025.89	1025.91	1025.89
	18	1025.96	1026.01	1026.03	1026.05	1026.06	1026.08	1026.09	1026.11	1026.15	1026.15	1026.10	1026.09	1026.07
	19	1026.09	1026.12	1026.19	1026.25	1026.30	1026.31	1026.29	1026.27	1026.29	1026.33	1026.34	1026.35	1026.26
	20	1026.36	1026.37	1026.39	1026.40	1026.42	1026.44	1026.45	1026.46	1026.47	1026.45	1026.44	1026.45	1026.42
	21	1026.46	1026.45	1026.42	1026.37	1026.33	1026.30	1026.26	1026.23	1026.20	1026.18	1026.17	1026.12	1026.29
	22	1026.06	1026.07	1026.09	1026.06	1026.04	1026.04	1026.05	1026.07	1026.07	1026.07	1026.06	1026.03	1026.06
	23	1026.01	1026.00	1025.97	1025.92	1025.90	1025.92	1025.95	1025.96	1025.95	1025.94	1025.90	1025.85	1025.94
30	0	1025.81	1025.80	1025.75	1025.72	1025.71	1025.69	1025.70	1025.69	1025.66	1025.61	1025.54	1025.50	1025.67
	1	1025.50	1025.47	1025.43	1025.40	1025.38	1025.38	1025.39	1025.38	1025.35	1025.32	1025.29	1025.26	1025.38
	2	1025.23	1025.22	1025.21	1025.21	1025.20	1025.17	1025.12	1025.07	1025.04	1025.02	1025.01	1024.99	1025.12
	3	1024.97	1024.94	1024.90	1024.88	1024.84	1024.83	1024.87	1024.91	1024.92	1024.90	1024.88	1024.90	1024.89
	4	1024.92	1024.93	1024.91	1024.90	1024.90	1024.92	1024.96	1024.95	1024.94	1024.97	1024.99	1024.99	1024.94
	5	1025.00	1025.02	1025.10	1025.18	1025.22	1025.26	1025.26	1025.26	1025.26	1025.26	1025.27	1025.27	1025.19
	6	1025.30	1025.33	1025.36	1025.38	1025.38	1025.37	1025.38	1025.42	1025.48	1025.55	1025.57	1025.58	1025.42
	7	1025.61	1025.57	1025.54	1025.53	1025.54	1025.58	1025.62	1025.64	1025.69	1025.75	1025.80	1025.81	1025.64
	8	1025.82	1025.85	1025.89	1025.91	1025.90	1025.89	1025.95	1026.03	1026.07	1026.13	1026.17	1026.15	1025.98
	9	1026.12	1026.10	1026.08	1026.09	1026.06	1026.03	1026.03	1026.02	1025.98	1025.96	1025.96	1025.93	1026.03
	10	1025.85	1025.84	1025.85	1025.81	1025.78	1025.75	1025.72	1025.69	1025.64	1025.56	1025.49	1025.41	1025.70
	11	1025.35	1025.30	1025.25	1025.19	1025.12	1025.06	1025.04	1025.01	1024.96	1024.94	1024.90	1024.82	1025.08
	12	1024.72	1024.66	1024.61	1024.57	1024.54	1024.51	1024.48	1024.43	1024.39	1024.36	1024.33	1024.32	1024.49
	13	1024.32	1024.31	1024.24	1024.15	1024.10	1024.08	1024.04	1023.99	1023.99	1024.02	1024.01	1023.99	1024.10
	14	1023.95	1023.93	1023.96	1023.98	1024.02	1024.06	1024.06	1024.05	1023.99	1023.93	1023.92	1023.95	1023.98
	15	1023.95	1023.88	1023.86	1023.87	1023.87	1023.89	1023.96	1024.02	1024.10	1024.19	1024.25	1024.29	1024.01
	16	1024.29	1024.35	1024.42	1024.44	1024.48	1024.54	1024.56	1024.54	1024.52	1024.55	1024.58	1024.59	1024.48
	17	1024.62	1024.63	1024.62	1024.61	1024.60	1024.58	1024.55	1024.56	1024.59	1024.55	1024.51	1024.51	1024.58
	18	1024.51	1024.51	1024.51	1024.50	1024.53	1024.56	1024.57	1024.56	1024.56	1024.60	1024.64	1024.66	1024.56
	19	1024.66	1024.64	1024.60	1024.56	1024.55	1024.58	1024.62	1024.62	1024.62	1024.61	1024.60	1024.62	1024.61
	20	1024.63	1024.64	1024.66	1024.62	1024.58	1024.55	1024.55	1024.58	1024.60	1024.61	1024.63	1024.64	1024.60
	21	1024.65	1024.67	1024.71	1024.69	1024.67	1024.68	1024.65	1024.62	1024.63	1024.61	1024.59	1024.58	1024.64
	22	1024.55	1024.55	1024.57	1024.56	1024.56	1024.54	1024.48	1024.46	1024.48	1024.46	1024.44	1024.41	1024.50
	23	1024.38	1024.35	1024.31	1024.28	1024.28	1024.28	1024.25	1024.23	1024.21	1024.17	1024.14	1024.12	1024.25

S.V.I.R.CO. Observatory - Pressure corrected data

September 2014







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

September 2014

