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SVIRCO DATA: January to December 2016

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Abstract

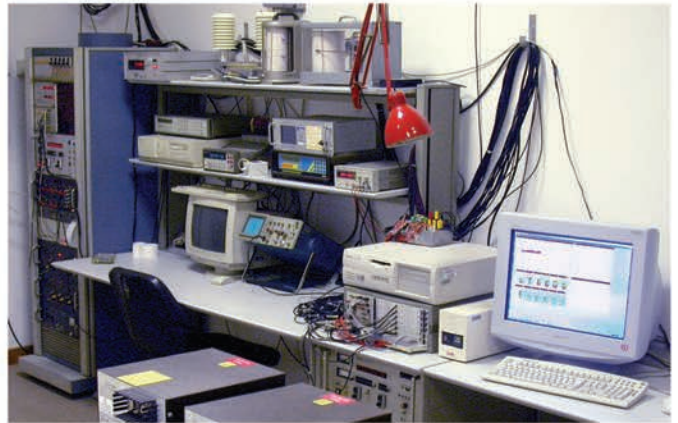
The pressure corrected intensity of the nucleonic component, produced by primary cosmic rays and recorded by the Rome Neutron Monitor, is reported for the period January to December 2016, together with the barometric pressure data, in tabular and graphic form.



S.V.I.R.CO. Observatory

Rome

Italy



SVIRCO OBSERVATORY

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

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

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

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

The SVIRCO Observatory (INAF/IAPS-UNIRomaTre collaboration) is housed in a reserved building provided with a double air-conditioning system. The room temperature is maintained in a range of 23°-28° C, meanwhile the relative humidity is kept below 60%. Either the ambient parameters are continuously checked and recorded by digital sensors. Their time histories have been plotted in this report.

On January 1, 2005 three counters were added to the detector. After this upgrade, from 17 to 20 NM-64, the SVIRCO neutron monitor is still composed by 5 sections, but the arrangement varied as follow: 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 one of the 20 BF₃ proportional counters (BP-28 type) is equipped with a smart amplifier/discriminator circuit including 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 an effective protection 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.

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.

To minimize the risk of data loss and to improve the overall data reliability, two independent systems perform the data acquisition at the same time. 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 (VXI) runs according to a timing of 1 minute and fulfils the acquisition of each single counter. The other one (OLD) 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). The counting rates of the two independent systems are checked each other on hourly base to detect possible measurement errors. The annual time history of the difference between the counting rates of the two systems is comprised in this paper.

A special care is applied to the atmospheric pressure measurements which are carried out by three high-precision barometers. These instruments, achieving a resolution up to 0.01 hPa, are continuously cross-checked for the best measuring accuracy and reliability. Furthermore, the barometers are equipped with different types of transducer namely: vibrating cylinder, aneroid 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. The yearly check of the barometers is here reported.

More details of the complete acquisition system can be found on the included block diagram.

The overall stability of the neutron monitor is controlled by means of the section ratios. The hourly counting rate of each section, divided by the total rate, is plotted in real time on a daily diagram. Moreover, the daily averages of these ratios are separately plotted, as percentage, in monthly histograms. The annual series of histograms, included in this report, shows the long term stability of each section.

In order to verify the coherence between the variations of the nucleonic intensity recorded by SVIRCO-Rome and by another observatory with similar characteristics, a comparative data analysis has been finally performed with the neutron monitor data of Hermanus (South Africa - 34.42° S, 19.23° E, altitude 26 m a. s. l.). This Observatory was chosen not only for its data availability, but also for its suitable geographic location. With a cut-off energy (4.58 GV) and altitude (26 m a. s. l.) similar to Rome, it is also far enough to avoid correlation between the local pressure changes of the two monitors.

Both data sets have been normalized to their respective annual average and then plotted, together with their ratio, on daily basis and also in a regression form.

We acknowledge the Centre for Space Research - School of Physical and Chemical Sciences at the North-West University (Potchefstroom - Republic of South Africa) for Hermanus Neutron Monitor data. [© North-West University 2009. All rights reserved]

DATA PRESENTATION

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

a) Tables:

The hourly corrected data are reported in tabular form for each month together with the daily ratios section R_i . The R_i ratios (%) are computed as the rate of each section (channel i) divided by the total rate. Only $n - 1$ section ratios are provided, being n the number of sections.

The hourly and daily averages (in hPa) of the atmospheric pressure measured at the Observatory, are also presented in monthly tables.

Furthermore, the monthly averages of the values, reported either in the corrected-data tables or in the pressure ones, are shown below them.

b) Graphs

The hourly-corrected data were also multiplied by a suitable normalization factor and plotted in monthly graphs. The normalization was evaluated as percentage of the counting rate average in the period from January to February 1997, when the Monitor operated at the previous location of "La Sapienza" University. The reference counting rate level (100%), computed for such a referential period, is equal to 554946 counts/hour. The set of normalized graphs are provided for long-term analysis.

The monthly graphs of the atmospheric pressure are reported too.

CONDITIONS FOR SVIRCO DATA USE

You are welcome to use SVIRCO neutron monitor data of 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/IAPS - 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 and TPL
INAF - Istituto di Astrofisica e Planetologia Spaziali - Area di Ricerca Tor Vergata
Via del Fosso del Cavaliere,100 00133 Roma - Italy,
e-mail: monica.laurenza@iaps.inaf.it

HOURLY RECOVERED DATA - YEAR 2016

When the whole counting rate of the Neutron Monitor was lost for less than a 15 min interval (*) or a section was inoperative (°), the hourly data were recovered as reported in the table.

Month	Day	Time (UT)
08	26	13 - 15 (*)
12	13	06 - 07 (*)

RELEVANT MONITOR AND DATA CHARACTERISTICS FOR 2016

Cosmic Ray Observatory Rome or SVIRCO
Geographic coordinates 12.47°E, 41.86°N
Altitude Sea level
Threshold rigidity (year) 6.27 GV (1995)
Instrument 20 NM - 64 (three 3-counter,
one 5-counter and one 6-counter units)
Scaling factor 1
Pressure coefficient 0.70 % / hPa
Pressure reference level 1009.25 hPa

Rate enhancement
from 17 to 20 counters 15.6% (since January 2005)

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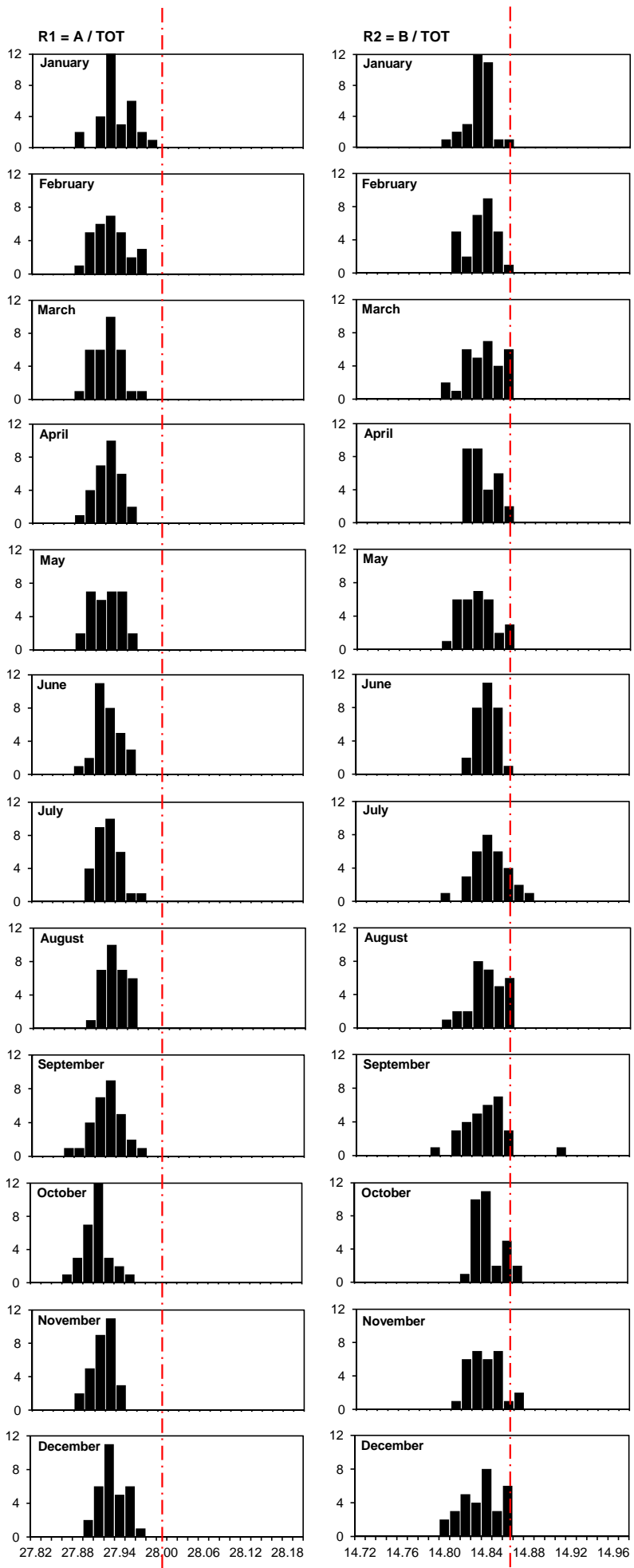
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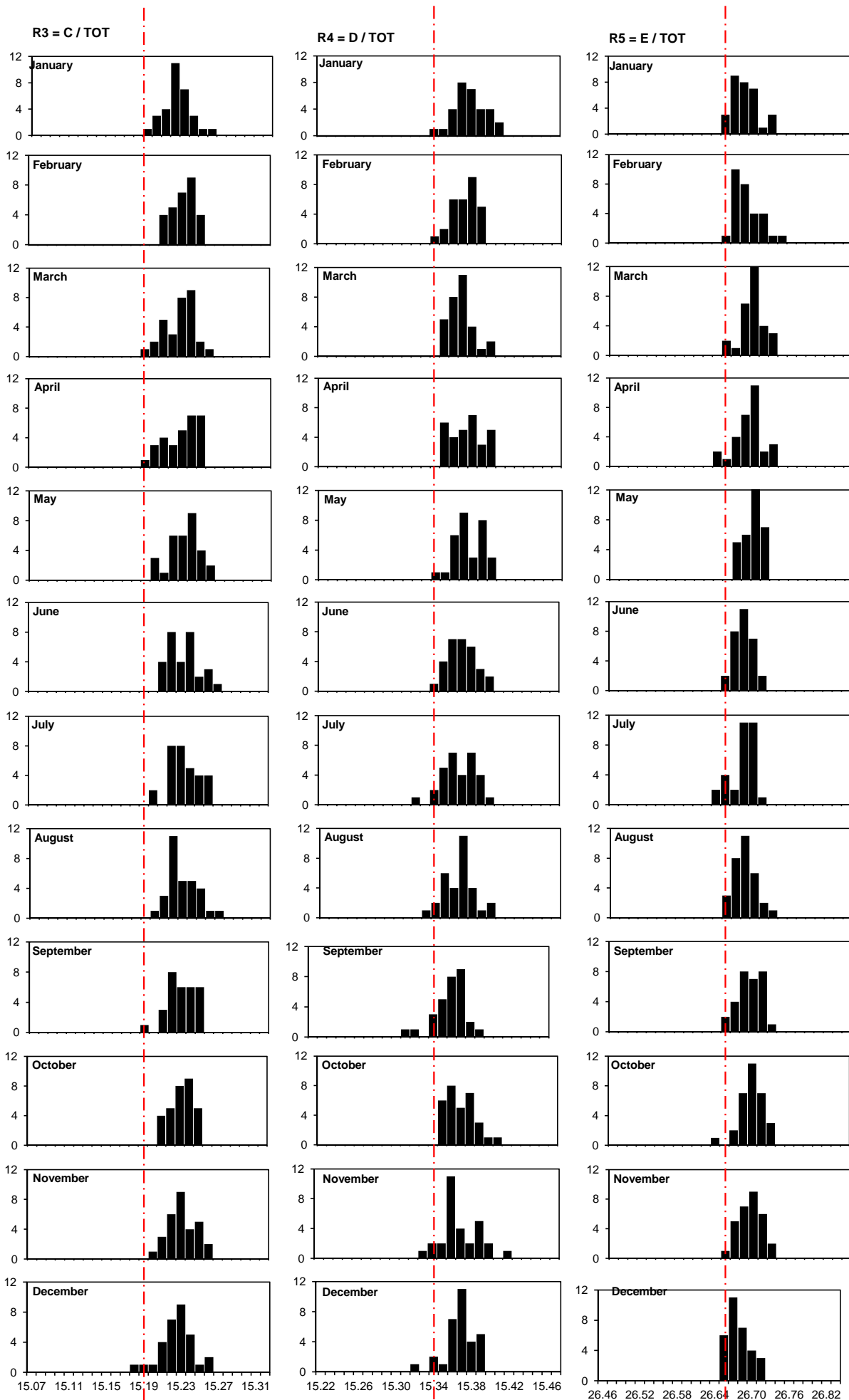
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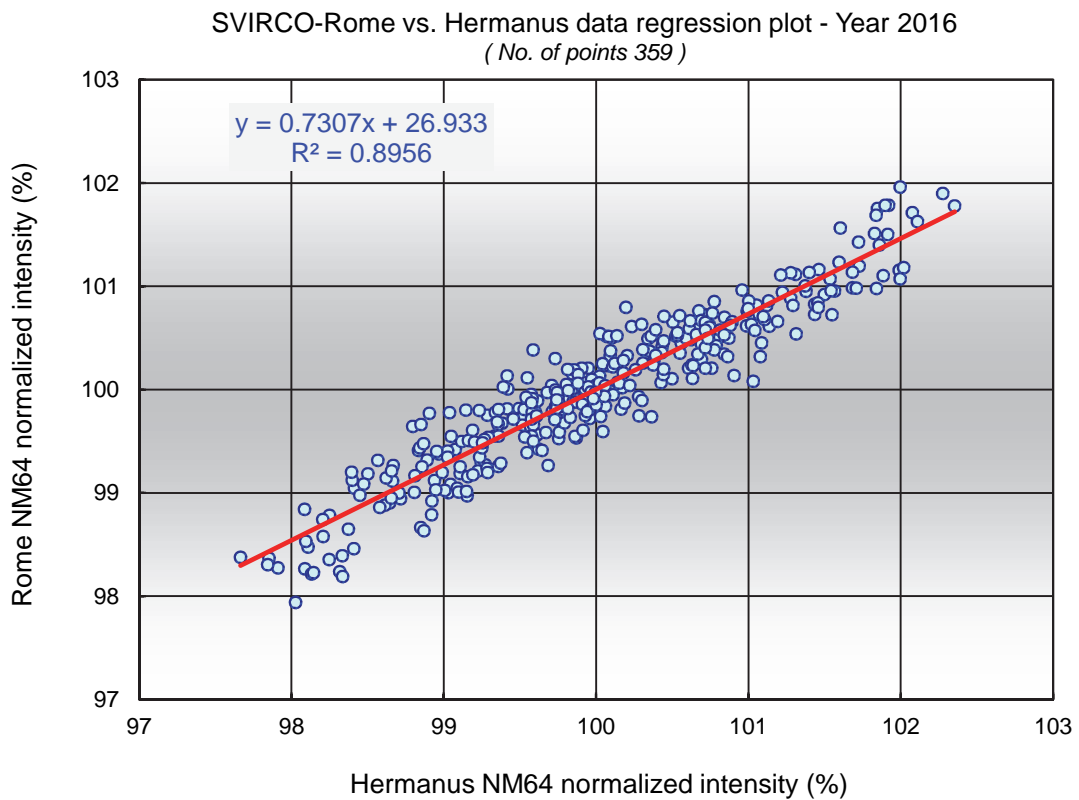
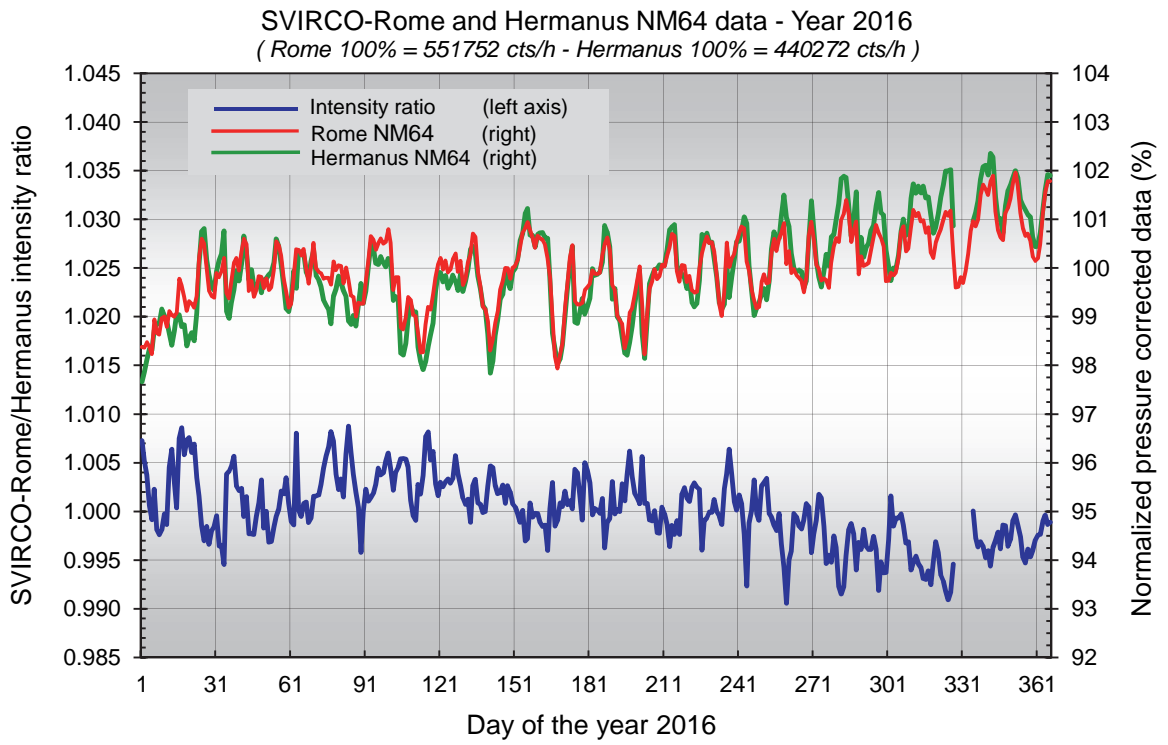
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INAF/UNIRomaTre S.V.I.R.CO. Observatory 20 NM-64
Year 2016 - Ratios of Neutron Monitor Units



INAF/UNIRomaTre S.V.I.R.CO. Observatory 20 NM-64
 Year 2016 - Ratios of Neutron Monitor Units



S.V.I.R.CO. Observatory - Rome (41.86° N - 12.47° E, s.l.)
Pressure corrected data - January 2016

UT DAY	1	2	3	4	5	6	7	8	9	10	11	12	DAILY				
	13	14	15	16	17	18	19	20	21	22	23	24	AVG	R1	R2	R3	R4
1	536646 549539	539239 546887	537638 545871	538566 546196	538601 544635	542669 542643	540482 543594	543703 543005	545168 541082	543668 539347	547739 539529	549068 541436	542790	27.923	14.807	15.227	15.377
2	541415 542851	539047 544017	542509 547463	543032 546031	544009 544843	540835 544517	544755 542637	546083 541176	541805 540140	541934 539727	544140 540570	542049 540054					
3	540131 543578	539689 544423	539876 543017	543036 543788	541451 542584	543551 543050	544336 543020	546195 543369	546094 542281	548221 541647	546013 542956	544052 543799	543340	27.945	14.818	15.192	15.365
4	540394 545145	542823 543344	541060 543928	543041 542759	546440 541813	546185 540698	545687 539360	545687 539769	541871 539834	546787 539822	547136 540936	544956 542569	542885	27.907	14.820	15.221	15.352
5	541016 543183	541751 543890	541415 544538	545263 542707	544400 541375	542638 543275	542847 541617	542423 538697	542046 539234	545069 538850	541663 538620	544241 537684	542018	27.917	14.827	15.215	15.386
6	5437325 549942	539895 552647	542331 548300	545077 547353	544649 545278	543000 545261	546126 546077	547200 542805	549080 545251	550367 544855	540570 543849	551189 544104	545913	27.902	14.822	15.232	15.364
7	543840 545561	544723 548766	543930 543319	546042 543555	542963 544703	545148 541687	546405 541957	544608 543451	545257 542723	546906 541407	547460 542191	545802 542775	544382	27.924	14.832	15.209	15.363
8	543201 544630	543463 545755	544125 544705	544131 544164	541775 545147	543570 545513	545020 544051	544208 544707	544446 543296	545266 541063	545723 543787	544523 544828	544212	27.877	14.820	15.210	15.391
9	543860 548688	545965 546799	546107 547018	544916 547428	545660 544939	545220 544335	545405 545755	546368 547151	548006 546395	545784 545416	547366 546106	547133 543910	546072	27.912	14.826	15.231	15.372
10	545026 549045	545478 550157	548163 548337	545596 543760	543394 547275	543556 545553	545781 547403	546081 545586	547804 546359	547534 543918	548467 545097	545887 544771	546251	27.924	14.816	15.213	15.386
11	540610 549192	541661 547262	542375 544321	543751 546877	545897 547007	544791 548430	544718 544929	545104 544648	545982 541598	547260 543746	546292 544398	548433 542448	545072	27.917	14.827	15.210	15.358
12	545884 550315	546624 547180	547371 544320	547410 545790	545559 547431	546402 548392	548558 545394	546861 544251	547960 545670	548797 547415	548977 544832	549081 544344	546867	27.900	14.840	15.214	15.373
13	544827 546536	545481 548148	546134 548797	545389 547147	546168 546038	546708 544648	543823 546453	545794 547304	550294 545391	546553 545817	548579 545723	550519 543147	546476	27.924	14.813	15.212	15.402
14	544616 548905	546278 547291	546767 546948	543763 546441	544448 545465	544598 543739	546286 543835	547891 544817	547605 544609	548873 546467	549636 545507	549791 545063	546235	27.921	14.805	15.200	15.372
15	545509 546658	544689 547588	546622 546700	542740 547199	546019 547695	543530 547773	546952 546742	545497 548548	547572 548273	545803 547576	546665 546942	549672 547713	546695	27.913	14.846	15.224	15.387
16	548751 551773	548083 550858	548730 549406	550667 548649	550460 548649	551967 549823	551727 549934	552621 549470	552511 548631	554753 549238	553297 549404	550099 551159	550519	27.879	14.817	15.251	15.393
17	548655 550292	549869 549954	550987 552187	548679 551265	548754 551532	549496 550425	549093 550125	548372 550352	548130 551308	549004 546436	551063 549085	549634 550089	549783	27.926	14.816	15.214	15.394
18	547990 550739	549119 548351	547865 547867	548722 548477	546251 548837	552848 547785	549488 548820	548467 548166	549122 545129	547670 546498	550156 549035	550640 545949	548500	27.956	14.825	15.196	15.381
19	544645 551866	546522 548352	545919 547682	546608 547070	548444 544514	551404 543544	551447 542040	554318 539639	552728 537967	553369 542016	549732 541458	551998 542381	546903	27.967	14.792	15.206	15.364
20	542757 549823	540836 548189	540706 550223	543799 551376	543740 551905	546376 551900	547087 549930	546121 550546	548929 552480	546899 547634	549535 551036	550954 549049	547976	27.902	14.817	15.209	15.400
21	550044 548527	548557 550509	545318 549107	548512 549135	548077 548722	549897 547348	545067 547810	547493 546306	544994 549383	546747 544865	548451 543410	549986 546569	547701	27.946	14.834	15.227	15.362
22	544201 549834	544189 547958	544393 549272	544575 548265	546710 547417	549032 547032	548379 546318	547871 546386	549075 545267	548580 546859	550629 545250	550639 545929	547253	27.949	14.824	15.188	15.372
23	545474 550338	544766 550869	544677 548230	546114 549016	545913 551838	547250 549200	546402 548164	548955 549769	549923 550041	548516 550557	546835 551315	550778 550238	548549	27.974	14.830	15.210	15.340
24	549494 554195	549301 553160	549917 554716	551514 554866	549079 554525	550394 552359	551457 556152	553639 557934	553295 555688	554429 553809	554596 553124	553588 551411	553027	27.920	14.821	15.219	15.363
25	553276 555429	552293 555402	555338 556228	553141 556788	552373 554465	552586 555614	552903 556683	554011 556091	552347 555990	554537 557843	556904 559945	553338 558146	555070	27.954	14.819	15.212	15.356
26	557958 554398	555534 554511	553940 556564	552959 556004	554162 553251	552675 552772	552329 556081	554144 556033	554414 556542	554350 558429	552646 552744	553622 552976	554543	27.924	14.803	15.236	15.402
27	553677 553665	551027 556872	551719 554563	553685 552445	550046 550345	553398 549705	553930 550965	553885 547427	554327 548004	554210 549315	553513 546871	552720 548250	551857	27.918	14.833	15.215	15.367
28	547912 549720	549018 552056	549452 549114	547500 548195	550081 548932	550194 548112	549096 546234	550252 546218	556100 545785	554172 545896	553489 544818	554024 543546	549163	27.946	14.829	15.222	15.354
29	545537 553232	545918 552047	546832 551946	547918 553071	549459 546151	551905 547542	551713 544162	550168 543211	551502 542202	552651 542249	552086 543393	553942 546697	548564	27.924	14.830	15.226	15.375
30	545526 553909	543072 552538	546133 552989	547559 551933	547662 552300	549327 546381	548980 544079	551009 542258	551839 543588	553985 542460	552665 543877	553006 544162	548385	27.925	14.828	15.247	15.349
31	544304 552654	546353 552884	546638 550505	548888 552964	550290 549683	554524 549768	553288 547165	552333 548366	556873 551645	554716 554242	556311 548262	553344 550128	551172	27.942	14.827	15.222	15.362
MONTHLY	545306 549489	545525 549312	546033 548651	546522 548410	546546 547783	547602 547059	547728 546693	548389 546370	548939 546187	549265 545981	549602 545938	549636 545978	547449	27.925	14.822	15.217	15.373

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 Pressure corrected data - February 2016

UT DAY	1 13	2 14	3 15	4 16	5 17	6 18	7 19	8 20	9 21	10 22	11 23	12 24	DAILY AVG	R1	R2	R3	R4
1	552979	551660	551507	553153	552352	550364	551823	552566	555873	558441	557345	557685					
	555417	554307	553082	551918	548416	548050	545147	544502	543218	541811	542003	543303	550705	27.899	14.840	15.236	15.381
2	544214	541948	545868	546122	546193	544942	548716	551497	554874	554547	554519	555867					
	554549	556991	556786	556341	555848	554888	552519	553154	550661	551929	549986	549844	551367	27.907	14.799	15.230	15.385
3	551459	551214	550612	552237	555270	551073	557413	559966	561679	559524	557885	554450					
	555685	553675	556402	552658	554569	551883	551227	546210	547538	545165	545164	546591	552898	27.961	14.801	15.218	15.359
4	548390	548270	547416	546892	548451	550614	550505	548576	549076	551486	552179	552874					
	550877	551885	550679	550195	550020	549522	547887	548021	546465	544137	545825	545302	548981	27.948	14.802	15.231	15.370
5	544490	543778	547172	547814	544870	545210	548523	549069	552287	552527	549965	551168					
	551649	550644	549954	549507	549818	549482	549506	545773	545741	548634	548750	543070	548308	27.954	14.807	15.222	15.373
6	548248	546254	548510	547747	550440	550340	555291	554115	550775	554139	553390	552696					
	554637	549742	549893	548978	549316	549198	548217	548538	551338	549982	548402	548787	550374	27.959	14.818	15.213	15.377
7	551160	550021	549242	550746	553767	553181	553085	552041	550141	551452	553930	551111					
	553809	552067	552561	553687	553669	553650	552930	552043	552821	552913	552770	554347	552381	27.899	14.843	15.237	15.362
8	551555	552566	554058	552407	551152	553828	553558	553086	553671	552933	554948	553644					
	556253	552181	552162	553044	553100	553413	552490	551969	550656	552550	551861	552487	552899	27.934	14.834	15.209	15.374
9	554029	551794	551249	550344	552580	551940	552893	552725	553380	552994	552230	554245					
	555594	551770	552651	549416	551781	549045	549518	549509	547509	546785	551097	550191	551470	27.914	14.835	15.226	15.363
10	550026	549852	551086	551784	550638	552159	551628	551260	552792	552008	553257	553202					
	556189	557354	556193	555250	555274	556782	554939	556025	555628	552926	554080	555259	553566	27.880	14.839	15.237	15.389
11	556519	554462	555088	554904	553808	553729	553506	554632	552868	553808	555125	555893					
	555989	556438	556880	557372	556228	554075	555814	556128	556486	552874	555526	553837	555083	27.931	14.818	15.232	15.371
12	553303	555301	556124	556981	556662	555719	556787	559640	559575	559151	558405	557836					
	559215	555968	552923	553185	553659	552346	552073	552220	549690	549639	545373	545421	554466	27.904	14.832	15.238	15.352
13	550545	549188	549325	549022	549656	548595	547975	549295	550828	549780	551708	551616					
	551274	550340	549817	548863	547826	549359	548563	545940	547658	547905	547276	546868	549134	27.919	14.825	15.229	15.352
14	548683	547587	549435	548394	549308	549846	549702	551078	551289	551076	550545	550631					
	552474	551816	553561	554316	551681	552994	550203	547685	548524	547395	549885	549254	550307	27.906	14.822	15.245	15.334
15	547659	549382	547374	549677	546302	548418	546922	546847	545095	547229	549782	548358					
	550115	548336	552836	550538	550278	550131	551370	547616	548333	546390	546890	548035	548496	27.888	14.802	15.237	15.376
16	549626	550031	547407	547816	549295	548406	547351	545808	547535	546821	549488	547300					
	552227	551329	551361	551412	551448	551987	550556	551277	549414	548881	549922	547350	549335	27.935	14.826	15.230	15.355
17	548730	550581	549813	549671	548580	550610	549707	550081	551164	551169	552997	554249					
	551894	551053	550522	551731	550765	549725	549216	549766	551313	552416	551880	551781	550809	27.925	14.818	15.205	15.383
18	552144	552188	551114	552318	549920	550666	550685	551702	552533	553819	551440	553392					
	551801	551069	550961	550257	549979	548623	548177	550363	550019	550678	547121	546774	550739	27.936	14.848	15.229	15.346
19	547497	547749	548046	549731	549474	549972	549324	551167	550553	553473	549869	552188					
	552122	547779	549506	548507	549414	550735	548500	547057	550920	548334	546786	548653	549473	27.877	14.825	15.207	15.370
20	549933	550367	547231	551585	550653	550627	550689	551313	550854	549261	551291	550906					
	551261	552324	549649	549294	550537	553397	551107	550767	552021	550572	547750	550090	550562	27.968	14.803	15.206	15.373
21	547839	548923	548302	547718	550161	549125	550063	549885	548554	550057	550257	547921					
	548519	549852	550829	549434	548059	550455	551563	547978	548896	550528	547493	549772	549258	27.915	14.825	15.214	15.385
22	550038	550217	548425	549010	547992	547213	549402	549563	548610	551608	553176	552507					
	549558	549530	550787	550846	548265	548821	549191	548506	548688	549598	549199	549222	549582	27.886	14.828	15.236	15.363
23	548323	549996	549937	549477	551359	549887	549519	548065	552158	553884	552834	551893					
	551937	553379	551220	554540	552386	552237	551391	551693	551050	550219	553121	554856	551473	27.911	14.805	15.243	15.371
24	552778	554239	553808	556037	552374	553495	553972	555780	555547	556900	557370	555635					
	555102	555222	555933	557278	555689	555739	556257	552135	553950	554060	553575	551574	554769	27.887	14.820	15.249	15.342
25	555756	553141	551932	553122	553377	551876	554164	555881	557186	556964	554163	557395					
	558697	556738	556920	554949	555905	553566	553993	553032	552005	548106	551816	552539	554301	27.901	14.822	15.232	15.368
26	549729	547042	548884	550804	550258	552051	554445	559694	558032	558078	558436	558791					
	558142	557391	558325	555243	552979	551698	553330	550528	549325	548396	545655	547916	553132	27.923	14.844	15.220	15.351
27	548206	545913	548040	547931	547868	550130	553289	554004	555453	555833	557257	556466					
	555062	553679	554074	550856	551754	549566	547259	547769	547208	546336	544265	544962	550549	27.895	14.836	15.243	15.362
28	545673	547635	546607	547268	548785	549485	549842	551485	552891	553888	552723	554006					
	551594	549736	549882	548175	547103	550410	546722	545728	545507	547838	546490	547055	549022	27.921	14.827	15.216	15.352
29	547220	547902	545659	546932	547279	548901	547857	546556	548902	551395	550024	550938					
	551171	548778	547456	547311	545708	543723	545572	544165	542878	544723	546623	546897	547274	27.927	14.828	15.225	15.371
MONTHLY	549888	549628	549630	550264	550304	550428	551332	551979	552558	553250	553329	553271					
AVG	553545	552461	552545	551900	551430	551224	550525	549521	549499	549025	548848	549036	551059	27.918	14.823	15.227	15.366

S.V.I.R.CO. Observatory - Rome (41.86° N - 12.47° E, s.l.)

Pressure corrected data - June 2016

UT DAY	1 13	2 14	3 15	4 16	5 17	6 18	7 19	8 20	9 21	10 22	11 23	12 24	DAILY AVG	R1	R2	R3	R4	
1	555026	553656	552507	552950	552591	554282	553456	551636	552783	554123	555853	555083	554222	27.905	14.826	15.211	15.377	
2	555897	556173	558282	557978	556971	558089	554591	553953	555970	552898	555493	557224	555753	27.934	14.833	15.223	15.348	
3	555317	554920	554519	554967	558829	553780	555559	555653	555606	555787	557362	556194	556243	27.924	14.818	15.233	15.386	
4	554712	555311	554087	554981	554056	556432	558460	557331	557957	556659	556937	556085	556946	27.921	14.826	15.234	15.359	
5	553641	552874	555133	556398	555030	552851	555110	552375	554098	554062	555260	555622	555960	27.899	14.831	15.236	15.387	
6	553379	554770	553992	556332	556943	554019	554577	556890	557166	555580	554568	556223	557319	555136	27.908	14.828	15.251	15.348
7	553545	553392	553980	553347	553811	553706	556597	554536	555374	555126	555462	556969	554045	27.954	14.812	15.213	15.346	
8	555247	553941	554813	555451	555198	555519	554899	554057	556369	555411	555458	556888	555440	27.914	14.837	15.225	15.362	
9	554872	555131	552772	552299	554550	555915	555234	554132	552859	553273	555949	555049	555124	27.912	14.824	15.240	15.356	
10	555715	554151	554219	556177	554308	555171	553804	558193	557422	555959	558847	558450	554930	27.873	14.837	15.262	15.378	
11	553694	555281	553233	556257	554239	553526	554672	555076	554377	555439	555690	558683	554412	27.899	14.836	15.217	15.374	
12	555568	554454	554226	554079	549564	553642	552619	551131	549343	551952	551791	551045	552884	27.909	14.813	15.227	15.368	
13	553196	550309	549172	550009	551548	549269	550241	550764	549937	555019	552029	552714	550681	27.899	14.854	15.241	15.361	
14	546582	545413	546175	551075	547141	547201	549203	548249	548862	549698	550510	549709	545954	27.937	14.824	15.240	15.351	
15	543565	541341	542141	541525	537419	536911	538944	538134	542206	541367	543998	545955	541766	27.909	14.836	15.233	15.331	
16	540166	541769	539869	538797	540649	542044	539354	538906	539611	539898	538369	541115	540374	27.893	14.841	15.218	15.388	
17	539916	540276	540442	542081	541576	542945	543288	543285	542354	542290	541469	543232	541910	27.935	14.842	15.202	15.370	
18	539171	540429	542301	542535	543119	541340	541288	540713	542273	543011	544131	543637	543252	27.901	14.834	15.252	15.361	
19	543698	543495	542836	546057	545450	545984	544601	544050	546348	545295	547280	547478	547322	27.900	14.835	15.241	15.359	
20	547900	547730	549000	546629	548808	549553	546935	549202	553395	549390	551061	552025	549865	27.943	14.822	15.210	15.373	
21	552343	550730	552015	550523	551118	551014	553437	552350	553361	555575	556308	554488	552958	27.912	14.828	15.213	15.359	
22	551842	552133	553091	555160	551625	553771	557105	558266	558374	557862	558593	558802	554348	27.925	14.816	15.239	15.343	
23	548739	547612	548373	547938	550335	549847	550065	549486	548350	548172	548164	548585	547982	27.916	14.826	15.214	15.365	
24	548037	547353	548204	548105	547816	548694	550074	549620	549878	548742	549504	546871	547620	27.921	14.837	15.252	15.358	
25	546223	544604	547576	546473	546175	547082	546240	548762	547295	548434	549700	550513	547626	27.903	14.823	15.222	15.393	
26	546499	546735	546020	546271	548010	545731	548412	546820	547176	547077	548648	546478	547822	27.936	14.825	15.217	15.380	
27	548424	549308	549295	549123	548066	546841	546542	548252	548770	550159	552602	551496	549248	27.887	14.843	15.209	15.392	
28	549111	549852	549708	549287	551220	548624	551971	549347	548050	550350	552039	550611	549579	27.943	14.831	15.215	15.354	
29	549039	547271	549180	548655	548672	549636	548463	551109	551469	550801	551086	551276	549950	27.899	14.820	15.233	15.378	
30	548779	549755	552101	549036	552074	551970	550777	551368	552759	554690	553669	552093	551486	27.924	14.828	15.203	15.366	
MONTHLY AVG	549910	549657	549769	550048	550194	550084	550583	550522	551122	551162	552112	552260	550695	27.915	14.830	15.227	15.366	

S.V.I.R.CO. Observatory - Rome (41.86° N - 12.47° E, s.l.)
 Pressure in hectoPascal - August 2016

UT DAY	1 13	2 14	3 15	4 16	5 17	6 18	7 19	8 20	9 21	10 22	11 23	12 24	DAILY AVG
1	1011.58	1011.45	1010.92	1010.63	1010.25	1010.51	1011.02	1011.05	1011.22	1011.31	1011.28	1011.13	
	1011.23	1011.11	1011.06	1011.10	1010.96	1011.15	1011.79	1012.34	1012.72	1012.92	1012.73	1012.72	1011.42
2	1012.83	1012.87	1012.89	1013.11	1013.73	1014.07	1014.19	1014.15	1014.12	1014.08	1013.77	1013.52	
	1013.37	1013.09	1012.79	1012.45	1012.26	1012.25	1012.53	1013.23	1013.39	1013.58	1013.72	1013.70	1013.32
3	1013.52	1013.38	1013.32	1013.38	1013.61	1013.69	1013.90	1013.99	1013.76	1013.46	1013.06	1012.64	
	1012.45	1012.20	1011.90	1011.63	1011.54	1011.53	1011.80	1012.40	1012.67	1012.78	1012.91	1012.78	1012.85
4	1012.60	1012.36	1012.34	1012.35	1012.52	1012.72	1012.88	1012.88	1012.71	1012.49	1012.20	1012.15	
	1012.05	1011.92	1011.79	1011.61	1011.47	1011.57	1011.90	1012.37	1012.52	1012.36	1012.09	1011.80	1012.23
5	1011.76	1011.50	1011.23	1011.02	1011.17	1011.23	1011.64	1011.87	1011.99	1012.26	1012.17	1011.98	
	1011.60	1010.78	1010.47	1011.12	1011.21	1010.95	1011.06	1011.35	1011.44	1011.32	1010.98	1010.99	1011.38
6	1011.02	1010.98	1010.89	1010.84	1011.02	1011.10	1011.53	1011.56	1011.57	1011.80	1011.29	1010.97	
	1010.95	1010.87	1011.07	1011.44	1011.68	1012.61	1013.39	1014.17	1014.65	1015.20	1015.36	1015.57	1012.15
7	1015.44	1015.38	1015.17	1015.46	1015.48	1015.42	1015.67	1015.48	1015.30	1015.19	1014.81	1014.49	
	1014.30	1013.99	1013.76	1013.80	1014.31	1015.03	1015.61	1016.46	1016.74	1016.85	1016.88	1016.95	1015.33
8	1016.66	1016.44	1016.12	1016.24	1016.42	1016.54	1016.54	1016.47	1016.38	1016.21	1015.73	1015.46	
	1015.40	1015.28	1014.94	1014.69	1014.52	1014.52	1014.75	1015.13	1015.10	1015.07	1015.03	1014.83	1015.60
9	1014.60	1014.45	1014.11	1013.90	1013.93	1014.03	1014.14	1014.08	1013.97	1013.42	1012.89	1012.58	
	1012.39	1011.98	1011.57	1011.43	1011.36	1011.56	1011.87	1012.24	1012.26	1012.32	1012.24	1012.12	1012.89
10	1011.84	1011.51	1011.12	1010.92	1010.98	1011.22	1011.36	1011.42	1011.20	1011.32	1011.18	1011.02	
	1010.70	1010.43	1010.39	1010.38	1010.53	1010.87	1011.60	1012.09	1012.47	1012.40	1012.49	1012.39	1011.33
11	1012.05	1012.07	1012.37	1012.35	1012.77	1013.07	1013.42	1013.28	1013.37	1013.30	1013.21	1012.98	
	1012.78	1012.50	1012.35	1012.68	1012.98	1013.64	1014.43	1015.41	1016.07	1016.45	1016.51	1016.63	1013.61
12	1016.83	1016.74	1016.83	1017.30	1017.77	1018.37	1018.99	1019.36	1019.55	1019.51	1019.32	1019.02	
	1018.68	1018.27	1017.97	1017.67	1017.67	1017.98	1018.50	1019.23	1019.51	1020.00	1020.15	1020.26	1018.56
13	1020.32	1020.40	1020.39	1020.40	1020.65	1020.89	1021.10	1021.16	1021.12	1020.89	1020.50	1020.18	
	1020.18	1020.05	1019.98	1019.91	1019.97	1020.24	1020.35	1020.66	1020.79	1020.75	1020.48	1020.39	1020.49
14	1020.35	1020.10	1019.91	1019.89	1020.13	1020.40	1020.53	1020.61	1020.55	1020.43	1020.29	1020.03	
	1019.78	1019.61	1019.61	1019.40	1019.31	1019.47	1019.81	1020.12	1020.13	1019.99	1019.88	1019.60	1020.00
15	1019.48	1019.21	1018.95	1018.82	1018.75	1018.86	1018.93	1018.97	1018.73	1018.24	1017.98	1017.86	
	1017.56	1017.38	1017.23	1016.97	1016.82	1016.72	1016.91	1017.11	1017.22	1017.50	1017.49	1017.20	1017.95
16	1016.79	1016.52	1016.09	1015.89	1015.94	1016.17	1016.04	1015.88	1015.64	1015.45	1015.08	1014.82	
	1014.60	1014.30	1013.94	1013.61	1013.25	1013.63	1013.97	1014.24	1014.11	1013.91	1013.65	1013.19	1014.86
17	1012.51	1012.03	1011.92	1011.83	1011.81	1011.82	1011.85	1012.02	1012.24	1012.26	1012.04	1011.62	
	1011.45	1010.96	1010.51	1010.62	1010.58	1010.75	1011.10	1011.52	1011.67	1011.71	1011.49	1011.20	1011.56
18	1010.78	1010.41	1010.19	1009.90	1009.93	1009.92	1010.19	1010.34	1010.34	1010.36	1010.27	1009.96	
	1009.72	1009.41	1009.27	1009.55	1009.61	1009.92	1010.57	1010.89	1011.19	1011.30	1011.26	1011.34	1010.27
19	1011.22	1011.09	1010.84	1010.74	1011.04	1011.40	1011.75	1011.99	1012.30	1012.25	1011.96	1011.73	
	1011.70	1011.55	1011.33	1011.45	1011.39	1011.80	1012.38	1012.89	1013.25	1013.61	1013.72	1013.81	1011.97
20	1013.36	1013.30	1013.29	1013.23	1013.61	1013.88	1014.00	1013.96	1013.95	1013.83	1013.80	1013.80	
	1014.03	1013.83	1013.71	1013.63	1013.41	1013.48	1013.83	1014.39	1014.61	1014.52	1014.46	1014.34	1013.84
21	1014.35	1014.41	1014.27	1014.05	1014.30	1014.57	1014.56	1014.47	1014.39	1014.20	1013.98	1013.74	
	1013.71	1013.52	1013.28	1013.25	1013.16	1013.41	1013.75	1014.07	1013.93	1014.00	1014.15	1014.26	1013.99
22	1014.38	1014.35	1014.06	1013.99	1014.42	1015.11	1015.29	1015.47	1015.58	1015.41	1015.09	1014.83	
	1014.50	1014.30	1014.24	1014.42	1014.80	1014.97	1015.35	1016.33	1017.01	1017.55	1017.95	1017.77	1015.30
23	1017.67	1017.44	1017.10	1017.19	1017.15	1017.64	1017.74	1017.82	1018.11	1017.71	1017.19	1016.73	
	1016.08	1015.46	1014.94	1014.72	1014.73	1015.01	1015.81	1016.66	1017.02	1017.15	1017.09	1017.03	1016.72
24	1016.65	1016.29	1015.70	1015.73	1015.89	1016.27	1016.47	1016.56	1016.46	1016.38	1015.84	1015.48	
	1015.11	1014.90	1014.97	1015.16	1014.99	1015.08	1015.25	1015.36	1015.47	1015.50	1015.60	1015.47	1015.69
25	1015.34	1015.16	1015.01	1014.96	1014.97	1015.13	1015.15	1015.25	1015.26	1014.95	1014.51	1014.17	
	1013.83	1013.50	1013.42	1013.42	1013.52	1013.74	1014.27	1014.63	1014.72	1014.88	1015.00	1014.94	1014.57
26	1014.74	1014.79	1014.97	1015.14	1015.44	1015.82	1016.09	1016.32	1016.52	1016.41	1016.04	1015.95	
	1015.76	1015.53	1015.40	1015.30	1015.27	1015.63	1016.11	1016.69	1017.01	1017.21	1017.27	1017.23	1015.94
27	1017.29	1017.49	1017.60	1017.44	1017.56	1018.04	1018.36	1018.57	1018.74	1018.55	1018.14	1017.73	
	1017.60	1017.36	1017.16	1017.23	1017.26	1017.25	1017.56	1018.05	1018.29	1018.36	1018.30	1018.14	1017.84
28	1018.03	1017.92	1017.81	1017.75	1017.79	1017.99	1018.31	1018.59	1018.58	1018.38	1018.01	1017.83	
	1017.53	1017.25	1017.06	1016.84	1016.68	1016.71	1017.20	1017.66	1017.84	1017.86	1017.73	1017.50	1017.70
29	1017.08	1016.80	1016.41	1016.22	1016.33	1016.51	1016.71	1016.81	1016.63	1016.26	1015.79	1015.52	
	1015.11	1014.73	1014.49	1014.40	1014.14	1013.99	1014.56	1015.14	1015.51	1015.69	1015.67	1015.62	1015.67
30	1015.26	1014.87	1014.74	1014.70	1014.70	1015.28	1015.70	1016.26	1016.68	1016.57	1016.17	1015.86	
	1015.44	1015.18	1015.02	1014.77	1014.99	1015.64	1016.40	1017.54	1016.85	1016.80	1016.24	1016.17	1015.74
31	1015.94	1015.72	1015.70	1015.88	1016.34	1016.74	1017.04	1017.22	1017.27	1018.67	1018.66	1018.18	
	1017.54	1017.33	1016.89	1016.50	1016.73	1016.76	1016.90	1017.16	1017.25	1017.31	1017.36	1017.48	1017.02
MONTHLY AVG	1014.91	1014.76	1014.59	1014.56	1014.72	1014.98	1015.20	1015.29	1015.30	1015.21	1014.91	1014.64	
	1014.42	1014.15	1013.95	1013.91	1013.91	1014.12	1014.56	1015.08	1015.27	1015.38	1015.35	1015.27	1014.77

S.V.I.R.CO. Observatory - Rome (41.86° N - 12.47° E, s.l.)
 Pressure in hectoPascal - September 2016

UT DAY	1 13	2 14	3 15	4 16	5 17	6 18	7 19	8 20	9 21	10 22	11 23	12 24	DAILY AVG
1	1017.37	1017.28	1017.09	1017.06	1017.17	1017.42	1017.63	1018.11	1018.22	1018.06	1017.56	1016.98	
	1016.75	1016.35	1016.26	1016.37	1016.62	1016.59	1017.15	1017.30	1017.45	1017.72	1017.74	1017.65	1017.25
2	1017.53	1017.39	1017.04	1016.97	1016.90	1017.04	1017.07	1017.13	1017.18	1016.86	1016.40	1015.85	
	1015.42	1015.31	1015.19	1014.88	1014.57	1014.66	1015.20	1015.58	1015.89	1016.09	1016.16	1016.02	1016.18
3	1015.86	1015.76	1015.66	1015.71	1015.88	1016.10	1016.38	1016.64	1016.77	1016.56	1016.07	1015.56	
	1015.51	1015.11	1014.75	1014.64	1014.37	1014.49	1014.91	1015.30	1015.61	1015.84	1015.78	1015.69	1015.62
4	1015.68	1015.62	1015.59	1015.64	1015.60	1016.15	1016.52	1016.62	1016.72	1016.70	1016.23	1015.74	
	1015.32	1014.96	1015.01	1014.81	1014.50	1014.63	1015.01	1015.16	1015.35	1015.30	1015.21	1014.94	1015.54
5	1014.43	1013.99	1013.43	1013.65	1013.27	1013.08	1012.79	1012.64	1012.56	1012.17	1011.58	1010.93	
	1010.37	1009.87	1009.27	1009.00	1008.78	1008.77	1009.70	1010.50	1010.53	1010.41	1010.38	1010.77	1011.37
6	1010.96	1011.24	1011.18	1011.22	1011.59	1011.78	1011.89	1012.06	1012.13	1011.77	1010.92	1010.54	
	1010.20	1009.74	1009.86	1010.54	1011.12	1011.54	1012.01	1012.18	1011.96	1012.09	1012.50	1012.74	1011.41
7	1012.53	1012.24	1011.93	1011.69	1011.44	1011.47	1011.07	1011.16	1011.40	1011.10	1010.67	1010.45	
	1010.43	1010.84	1010.55	1010.40	1010.13	1010.22	1010.63	1010.97	1011.21	1011.36	1011.54	1011.81	1011.13
8	1011.52	1011.17	1011.14	1010.65	1010.48	1010.54	1010.90	1011.01	1010.68	1010.10	1009.63	1009.36	
	1008.95	1008.67	1008.53	1008.54	1008.32	1008.34	1008.76	1009.12	1009.26	1009.56	1009.56	1009.70	1009.77
9	1009.54	1009.47	1009.31	1009.26	1009.52	1009.74	1009.80	1010.03	1010.14	1010.17	1009.66	1009.48	
	1008.99	1008.54	1008.99	1009.36	1009.51	1009.93	1010.51	1010.91	1011.25	1011.34	1011.47	1011.46	1009.93
10	1011.32	1011.04	1010.76	1010.60	1010.78	1010.88	1010.90	1011.02	1011.01	1010.81	1010.45	1010.08	
	1009.82	1010.36	1010.69	1010.96	1011.02	1011.36	1012.05	1012.14	1012.22	1012.37	1012.39	1012.47	1011.15
11	1012.34	1012.32	1012.26	1012.03	1012.21	1012.50	1012.64	1012.88	1013.01	1012.88	1012.83	1012.40	
	1011.79	1012.51	1013.03	1013.19	1013.59	1013.69	1014.10	1014.43	1014.72	1015.06	1014.96	1015.06	1013.18
12	1015.02	1014.78	1014.80	1014.96	1015.25	1015.55	1015.97	1016.18	1016.06	1015.93	1015.56	1015.13	
	1014.58	1014.16	1014.12	1014.52	1015.11	1015.13	1015.37	1015.61	1015.78	1015.90	1015.68	1015.53	1015.28
13	1015.15	1014.85	1014.67	1014.67	1014.74	1014.98	1015.36	1015.55	1015.42	1015.07	1014.63	1014.05	
	1013.51	1013.03	1013.05	1013.91	1013.56	1013.82	1013.85	1013.90	1014.00	1013.80	1013.86	1013.98	1014.31
14	1013.75	1013.42	1013.15	1013.04	1013.09	1013.31	1013.50	1013.91	1014.10	1013.88	1013.65	1013.32	
	1012.97	1012.69	1013.11	1013.31	1013.67	1014.00	1014.40	1014.63	1014.54	1014.34	1014.23	1014.40	1013.68
15	1014.76	1015.15	1015.00	1014.71	1014.66	1015.12	1015.46	1015.55	1015.65	1015.69	1015.72	1015.59	
	1015.46	1015.23	1015.17	1015.32	1015.59	1015.75	1016.53	1016.77	1016.58	1016.70	1016.92	1016.84	1015.66
16	1016.17	1015.61	1015.18	1015.20	1015.40	1015.64	1016.30	1017.24	1017.08	1016.29	1015.72	1014.87	
	1013.92	1013.05	1012.30	1011.25	1011.27	1012.13	1012.98	1013.47	1013.37	1013.23	1012.92	1012.67	1014.30
17	1012.65	1012.77	1012.65	1012.67	1012.39	1012.47	1012.51	1012.53	1012.85	1013.02	1012.60	1012.52	
	1012.31	1012.16	1012.21	1012.33	1012.28	1012.24	1012.65	1012.85	1012.93	1012.89	1012.68	1012.58	1012.57
18	1012.75	1012.59	1012.66	1012.20	1011.94	1011.80	1011.75	1011.83	1011.75	1011.46	1010.95	1010.49	
	1010.12	1009.78	1009.45	1009.03	1008.73	1008.74	1008.82	1008.71	1008.75	1008.60	1008.20	1007.77	1010.37
19	1007.66	1007.35	1007.25	1007.10	1007.11	1007.31	1007.50	1007.73	1008.29	1008.33	1008.09	1007.97	
	1008.00	1007.99	1007.89	1008.09	1008.01	1008.09	1008.70	1009.09	1009.13	1009.29	1009.47	1009.72	1008.13
20	1009.76	1009.69	1009.69	1009.71	1010.05	1010.46	1010.82	1010.79	1011.00	1011.08	1010.94	1010.90	
	1010.68	1010.46	1010.45	1010.50	1010.74	1011.23	1011.79	1011.86	1011.93	1012.02	1011.90	1011.56	1010.83
21	1011.09	1010.91	1010.88	1011.14	1011.57	1010.90	1011.01	1011.19	1011.45	1011.77	1011.74	1011.48	
	1011.47	1011.13	1010.64	1010.68	1010.93	1011.28	1011.79	1012.26	1012.43	1012.99	1013.04	1013.15	1011.54
22	1013.28	1013.33	1013.57	1013.69	1013.96	1014.35	1014.87	1015.43	1016.06	1016.30	1016.46	1016.50	
	1016.39	1016.53	1016.78	1017.16	1017.69	1018.25	1018.85	1019.28	1019.69	1020.14	1020.38	1020.75	1016.65
23	1020.88	1020.83	1020.46	1020.46	1020.93	1021.73	1022.37	1022.72	1023.05	1023.08	1022.94	1022.93	
	1022.38	1021.89	1021.72	1021.63	1021.72	1021.79	1022.28	1022.56	1022.62	1022.57	1022.51	1022.27	1022.01
24	1022.21	1022.06	1022.05	1022.09	1022.21	1022.57	1022.89	1022.99	1023.03	1022.70	1022.40	1021.87	
	1021.25	1020.72	1020.50	1020.31	1020.37	1020.41	1020.52	1020.65	1020.61	1020.40	1020.18	1019.97	1021.46
25	1019.93	1019.76	1019.51	1019.45	1019.31	1019.21	1019.16	1019.17	1018.92	1018.30	1017.64	1017.05	
	1016.36	1015.98	1015.62	1015.57	1015.77	1015.99	1016.22	1016.62	1016.67	1016.63	1016.77	1016.81	1017.60
26	1016.54	1016.23	1016.13	1016.06	1016.07	1016.35	1016.67	1017.10	1017.30	1017.22	1016.91	1016.71	
	1016.35	1016.48	1016.37	1016.23	1016.44	1016.87	1017.60	1018.18	1018.53	1018.70	1018.64	1018.63	1017.01
27	1018.75	1018.54	1018.56	1018.66	1018.81	1019.22	1019.77	1020.34	1020.69	1020.72	1020.65	1020.30	
	1020.19	1020.16	1020.04	1020.20	1020.73	1021.42	1022.09	1022.82	1023.23	1023.45	1023.51	1023.69	1020.69
28	1023.88	1023.92	1024.02	1024.12	1024.22	1024.67	1025.20	1025.82	1026.26	1026.35	1026.25	1026.08	
	1025.60	1025.58	1025.37	1025.46	1025.83	1026.09	1026.40	1027.01	1027.14	1027.50	1027.76	1027.64	1025.76
29	1027.34	1027.01	1026.72	1026.58	1026.51	1026.72	1027.02	1027.24	1027.17	1026.85	1026.31	1025.47	
	1024.60	1023.94	1023.48	1023.30	1023.25	1023.22	1023.35	1023.44	1023.61	1023.69	1023.54	1023.05	1025.14
30	1022.69	1022.35	1022.05	1021.75	1021.52	1021.63	1021.70	1022.03	1022.36	1022.28	1021.99	1021.50	
	1020.80	1020.21	1019.92	1019.58	1019.43	1019.49	1019.60	1019.99	1020.04	1019.67	1019.44	1019.28	1020.89
MONTHLY AVG	1015.45 1014.68	1015.29 1014.45	1015.15 1014.34	1015.09 1014.37	1015.15 1014.45	1015.36 1014.67	1015.58 1015.13	1015.82 1015.44	1015.94 1015.57	1015.78 1015.65	1015.44 1015.64	1015.07 1015.62	1015.21

S.V.I.R.CO. Observatory - Rome (41.86° N - 12.47° E, s.l.)
 Pressure in hectoPascal - October 2016

UT DAY	1 13	2 14	3 15	4 16	5 17	6 18	7 19	8 20	9 21	10 22	11 23	12 24	DAILY AVG
1	1018.78	1018.47	1018.02	1017.85	1017.54	1017.69	1017.80	1017.56	1017.68	1017.38	1016.99	1016.09	
	1015.73	1015.51	1015.19	1014.30	1013.65	1014.18	1013.97	1013.97	1014.42	1013.98	1013.45	1013.09	1015.97
2	1013.10	1012.38	1011.73	1011.56	1011.52	1011.99	1012.40	1012.69	1013.19	1013.63	1014.08	1014.15	
	1013.89	1013.73	1013.70	1013.90	1014.27	1014.95	1015.80	1016.47	1016.76	1016.99	1017.33	1017.54	1014.07
3	1017.62	1017.48	1017.48	1017.66	1017.89	1018.05	1018.42	1018.76	1019.00	1018.87	1018.70	1018.42	
	1018.19	1017.89	1017.62	1017.37	1017.46	1017.75	1017.96	1018.20	1018.38	1018.33	1018.19	1018.05	1018.07
4	1018.00	1017.65	1017.45	1017.26	1017.21	1017.21	1017.39	1017.50	1017.32	1016.82	1016.50	1015.95	
	1015.29	1014.94	1014.76	1014.73	1014.96	1015.28	1015.63	1015.85	1016.30	1016.43	1016.42	1016.54	1016.39
5	1016.59	1016.46	1016.45	1016.57	1016.59	1016.63	1016.88	1017.12	1017.16	1016.88	1016.60	1015.91	
	1015.50	1015.25	1014.93	1014.69	1014.48	1014.62	1014.55	1014.45	1014.32	1014.03	1013.57	1013.21	1015.56
6	1012.65	1012.67	1012.67	1012.16	1011.79	1011.79	1011.93	1011.48	1011.46	1011.20	1011.85	1011.77	
	1010.72	1010.79	1010.46	1010.51	1010.66	1010.90	1010.88	1010.71	1010.19	1010.15	1010.82	1009.76	1011.25
7	1009.15	1008.00	1007.76	1007.16	1006.46	1006.50	1006.32	1006.10	1005.79	1005.89	1006.47	1007.02	
	1007.46	1008.27	1008.79	1009.52	1010.36	1011.33	1012.17	1012.63	1013.09	1013.73	1014.05	1014.34	1009.10
8	1014.52	1014.64	1014.72	1014.57	1014.48	1014.63	1015.06	1015.43	1015.67	1015.79	1015.67	1015.19	
	1014.68	1014.54	1014.65	1014.45	1014.29	1014.08	1014.35	1014.84	1014.91	1014.83	1014.40	1014.21	1014.77
9	1014.19	1014.02	1014.06	1014.11	1014.33	1014.64	1015.15	1015.59	1015.74	1015.66	1015.28	1014.72	
	1014.27	1013.91	1013.81	1013.88	1013.96	1014.29	1014.34	1014.72	1014.64	1014.20	1014.12	1013.79	1014.48
10	1013.21	1012.80	1012.42	1012.11	1012.06	1012.07	1012.00	1012.10	1012.07	1012.08	1011.82	1011.19	
	1010.75	1010.75	1010.75	1010.78	1011.22	1011.58	1011.81	1011.96	1012.03	1012.01	1011.88	1011.64	1011.80
11	1011.06	1010.58	1010.17	1009.85	1009.57	1009.14	1009.04	1008.95	1008.80	1008.31	1007.65	1006.94	
	1006.90	1006.02	1004.96	1004.70	1005.41	1005.70	1006.14	1006.47	1007.24	1007.56	1007.74	1007.61	1007.77
12	1007.98	1008.35	1008.58	1009.07	1009.82	1010.50	1011.23	1011.72	1012.22	1012.67	1012.79	1012.70	
	1012.53	1012.54	1012.55	1012.73	1013.32	1014.06	1014.27	1014.59	1014.95	1015.22	1015.08	1015.12	1012.27
13	1015.01	1014.58	1014.20	1014.44	1013.91	1013.91	1014.33	1014.41	1014.41	1014.78	1014.64	1013.57	
	1012.91	1012.08	1011.37	1011.41	1011.52	1011.20	1011.17	1011.22	1011.15	1010.71	1010.51	1010.22	1012.82
14	1010.11	1009.63	1009.88	1010.20	1009.61	1009.43	1008.91	1009.19	1009.83	1009.93	1008.43	1007.25	
	1007.05	1007.56	1006.80	1005.53	1006.31	1007.91	1008.41	1008.37	1008.50	1008.64	1009.41	1009.77	1008.61
15	1010.03	1010.30	1010.70	1010.95	1011.47	1011.84	1012.56	1013.25	1013.75	1014.02	1014.27	1014.31	
	1014.22	1014.14	1014.36	1014.67	1014.96	1015.53	1016.00	1016.63	1017.18	1017.65	1017.77	1018.00	1014.11
16	1018.07	1018.05	1018.02	1018.05	1018.15	1018.47	1018.99	1019.47	1019.90	1019.95	1019.82	1019.26	
	1018.85	1018.66	1018.45	1018.83	1019.11	1019.70	1020.19	1020.64	1020.89	1021.09	1021.27	1021.38	1019.39
17	1021.50	1021.25	1021.08	1021.02	1021.17	1021.38	1021.90	1022.38	1022.67	1022.73	1022.53	1021.95	
	1021.58	1021.26	1021.11	1020.99	1021.20	1021.51	1021.54	1021.72	1021.74	1021.59	1021.41	1021.14	1021.60
18	1020.63	1020.63	1020.28	1020.07	1020.12	1019.98	1019.97	1020.44	1020.48	1020.49	1020.87	1020.17	
	1019.86	1019.79	1019.72	1019.46	1019.36	1019.68	1019.69	1019.80	1020.01	1020.03	1020.00	1019.80	1020.06
19	1019.43	1019.08	1018.77	1018.49	1018.24	1017.98	1018.29	1018.49	1018.40	1018.29	1017.97	1017.23	
	1016.70	1016.15	1015.83	1015.37	1015.18	1015.31	1015.38	1015.46	1015.36	1014.91	1014.59	1014.23	1016.88
20	1013.76	1013.13	1012.70	1012.41	1012.26	1012.17	1012.46	1012.60	1012.52	1012.53	1012.18	1011.65	
	1011.59	1011.64	1011.55	1011.52	1011.42	1011.23	1011.31	1011.21	1011.19	1010.98	1011.21	1011.23	1011.93
21	1010.88	1010.44	1009.99	1009.59	1009.45	1009.36	1009.74	1010.16	1010.35	1010.66	1010.77	1010.52	
	1010.23	1009.98	1010.00	1010.27	1010.46	1010.93	1011.29	1011.46	1011.88	1011.94	1012.08	1012.33	1010.61
22	1012.38	1012.33	1012.50	1012.74	1012.87	1013.15	1013.80	1014.15	1014.27	1014.22	1014.07	1013.68	
	1013.36	1013.08	1013.10	1013.55	1014.06	1014.54	1014.74	1014.98	1015.01	1015.00	1015.14	1015.17	1013.83
23	1015.22	1015.06	1014.84	1014.66	1014.09	1014.20	1014.65	1015.02	1015.70	1015.87	1015.56	1015.32	
	1015.01	1015.22	1015.02	1015.49	1015.85	1016.45	1016.94	1017.47	1017.83	1017.83	1018.00	1018.35	1015.82
24	1018.70	1018.59	1018.39	1018.72	1019.03	1019.19	1019.57	1019.79	1019.54	1019.42	1018.87	1018.24	
	1018.54	1018.65	1018.93	1018.95	1019.17	1019.63	1019.80	1020.08	1020.41	1020.69	1020.85	1021.17	1019.37
25	1021.70	1021.43	1021.12	1021.14	1021.31	1021.48	1021.95	1022.62	1023.18	1023.09	1022.78	1022.00	
	1021.55	1021.50	1021.50	1021.62	1021.48	1021.76	1022.04	1022.18	1021.87	1021.67	1021.42	1021.41	1021.82
26	1021.35	1021.05	1020.49	1020.10	1019.59	1019.68	1019.93	1021.03	1021.23	1021.57	1020.75	1019.35	
	1018.41	1018.24	1018.18	1018.27	1017.63	1017.60	1017.68	1017.83	1017.63	1017.55	1016.44	1015.76	1019.06
27	1015.58	1015.66	1014.99	1012.71	1014.14	1014.91	1015.87	1016.31	1016.55	1017.02	1017.59	1017.40	
	1017.32	1017.40	1017.54	1017.65	1018.23	1019.05	1019.62	1020.33	1020.88	1021.22	1021.33	1021.47	1017.53
28	1021.69	1021.60	1021.42	1021.64	1021.83	1022.24	1022.80	1023.35	1023.69	1023.84	1023.60	1023.32	
	1023.11	1023.12	1023.07	1023.34	1023.89	1024.35	1024.77	1024.99	1025.04	1025.17	1025.33	1025.06	1023.43
29	1024.73	1024.17	1023.85	1023.65	1023.58	1023.70	1023.70	1023.71	1023.65	1023.61	1023.08	1022.21	
	1021.54	1021.12	1020.91	1020.65	1020.89	1021.11	1021.10	1021.23	1021.15	1021.15	1021.07	1021.14	1022.36
30	1020.99	1020.85	1020.56	1020.72	1020.77	1020.80	1021.05	1021.08	1021.11	1021.19	1020.68	1020.03	
	1019.30	1018.91	1018.87	1019.15	1019.56	1020.04	1020.31	1020.81	1021.14	1021.18	1021.32	1021.06	1020.48
31	1020.90	1020.64	1020.51	1020.55	1020.67	1021.03	1021.57	1022.13	1022.39	1022.53	1022.29	1022.04	
	1021.80	1021.84	1022.02	1022.27	1022.58	1023.00	1023.23	1023.41	1023.80	1023.85	1023.76	1023.77	1022.19
MONTHLY AVG	1016.11	1015.87	1015.67	1015.54	1015.53	1015.67	1015.99	1016.28	1016.44	1016.48	1016.30	1015.79	
	1015.45	1015.31	1015.18	1015.18	1015.38	1015.78	1016.03	1016.28	1016.45	1016.46	1016.45	1016.37	1015.92

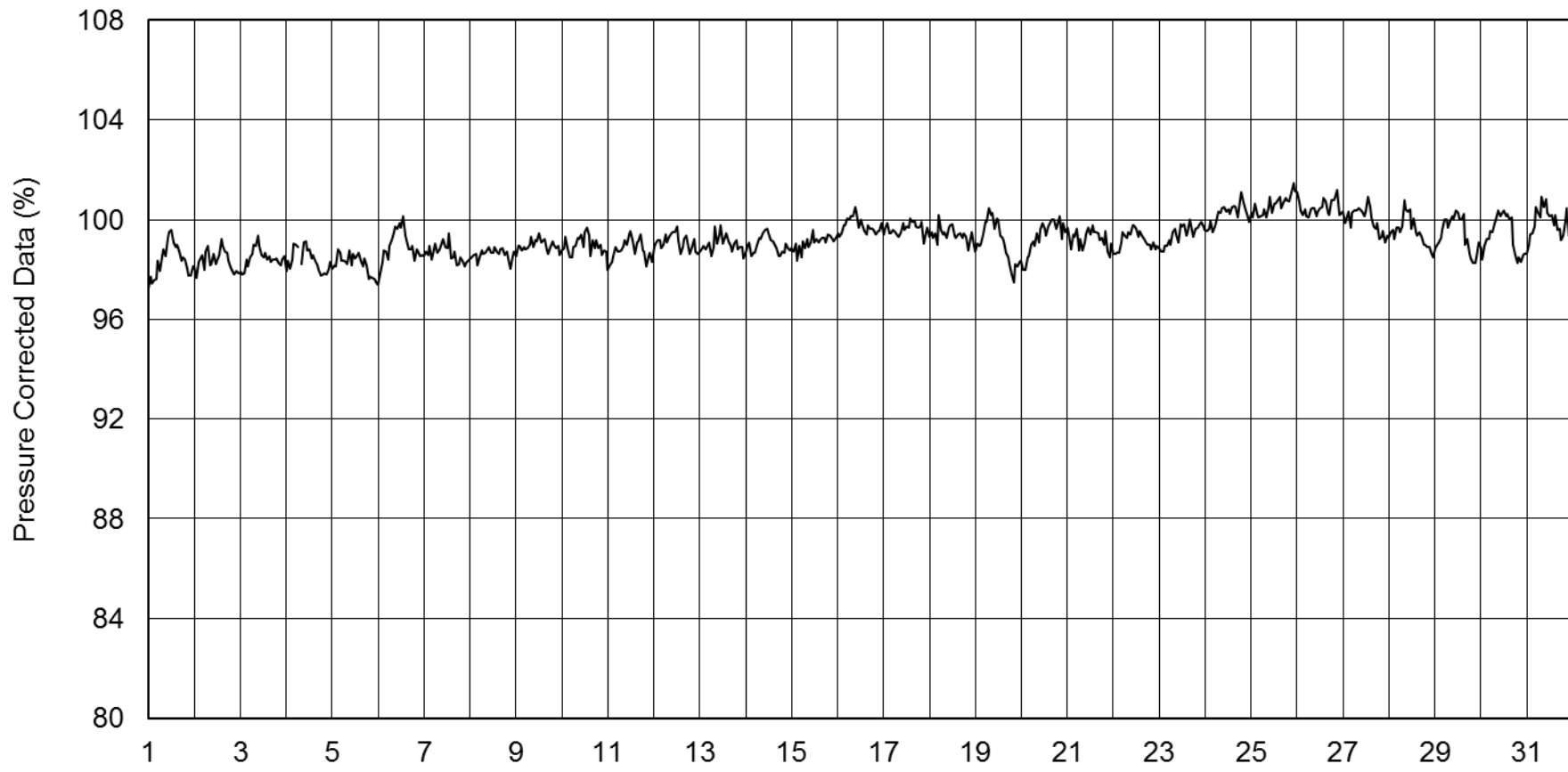
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 Pressure in hectoPascal - November 2016

UT DAY	1 13	2 14	3 15	4 16	5 17	6 18	7 19	8 20	9 21	10 22	11 23	12 24	DAILY AVG
1	1023.66	1023.49	1023.23	1023.26	1023.27	1023.51	1023.88	1024.04	1024.14	1024.22	1023.81	1023.19	
	1022.64	1022.30	1022.15	1022.10	1022.28	1022.52	1022.49	1022.53	1022.63	1022.47	1022.24	1022.04	1023.00
2	1021.63	1021.29	1021.10	1020.68	1020.12	1019.94	1020.09	1020.05	1019.84	1019.64	1018.99	1018.27	
	1017.59	1017.06	1016.56	1016.23	1016.12	1016.09	1015.96	1015.91	1015.97	1015.92	1015.77	1015.23	1018.17
3	1014.50	1013.78	1013.18	1012.96	1012.69	1012.47	1012.67	1012.79	1012.98	1013.43	1013.22	1012.83	
	1012.61	1012.63	1012.92	1013.25	1013.63	1014.30	1014.76	1015.34	1015.71	1016.17	1016.53	1016.70	1013.84
4	1016.89	1017.03	1017.11	1017.36	1017.36	1017.43	1017.86	1018.30	1018.47	1018.53	1018.42	1018.11	
	1017.79	1017.71	1017.64	1017.75	1017.99	1018.46	1018.94	1019.02	1018.68	1018.59	1018.68	1018.37	1018.02
5	1017.69	1017.49	1016.93	1016.72	1016.48	1015.95	1015.53	1015.52	1015.04	1014.85	1014.45	1013.84	
	1013.07	1012.12	1011.37	1010.84	1010.47	1009.59	1009.19	1008.73	1008.48	1008.20	1008.07	1007.59	1012.84
6	1007.18	1006.71	1006.00	1005.33	1004.84	1003.98	1004.00	1004.24	1004.14	1004.12	1003.72	1003.23	
	1002.09	1001.61	1001.21	999.71	999.97	1000.99	1001.55	1002.54	1003.20	1003.61	1004.33	1005.04	1003.47
7	1005.54	1006.08	1006.07	1006.29	1006.40	1006.79	1007.20	1007.70	1008.01	1008.21	1008.16	1007.48	
	1006.75	1006.26	1006.16	1005.52	1005.22	1004.71	1004.13	1004.29	1004.09	1003.86	1004.02	1003.78	1005.95
8	1003.38	1003.43	1003.02	1002.88	1002.46	1002.53	1003.25	1003.74	1003.94	1004.24	1004.88	1003.85	
	1003.53	1003.04	1002.76	1002.80	1002.88	1003.12	1003.43	1003.47	1003.70	1003.74	1003.83	1003.98	1003.41
9	1004.17	1004.20	1004.25	1004.59	1004.79	1005.36	1006.23	1007.18	1008.24	1008.75	1008.80	1008.55	
	1008.45	1008.40	1008.46	1008.25	1008.37	1008.29	1008.02	1007.42	1007.16	1006.73	1007.14	1007.48	1007.05
10	1007.75	1008.02	1008.37	1008.75	1009.21	1009.70	1010.21	1011.20	1012.09	1012.42	1012.41	1012.23	
	1012.10	1012.16	1012.56	1012.58	1012.95	1013.53	1014.01	1014.15	1014.52	1014.60	1014.67	1014.44	1011.86
11	1014.16	1013.98	1013.36	1013.24	1012.99	1012.81	1012.85	1012.87	1012.57	1012.33	1011.70	1010.88	
	1010.20	1009.59	1009.36	1009.20	1009.11	1008.79	1008.97	1009.54	1009.60	1009.67	1009.67	1009.53	1011.12
12	1009.45	1009.63	1009.18	1009.14	1010.03	1010.77	1011.93	1013.33	1013.77	1014.31	1014.33	1014.07	
	1014.25	1014.78	1015.48	1016.09	1016.75	1017.71	1018.23	1018.76	1019.38	1019.76	1019.98	1020.09	1014.63
13	1020.20	1020.13	1020.00	1020.18	1020.44	1020.48	1021.00	1021.63	1021.99	1022.07	1021.66	1021.08	
	1020.65	1020.39	1020.27	1020.17	1020.24	1020.49	1020.60	1020.70	1020.92	1020.86	1020.75	1020.58	1020.73
14	1020.30	1020.17	1019.95	1019.96	1019.98	1020.12	1020.41	1020.90	1021.07	1021.46	1021.42	1021.13	
	1020.86	1020.72	1020.82	1020.97	1021.12	1021.58	1021.97	1022.23	1022.96	1023.11	1022.92	1022.95	1021.21
15	1023.24	1023.43	1023.46	1023.35	1023.54	1023.89	1024.28	1024.77	1025.15	1025.52	1025.31	1024.95	
	1024.63	1024.36	1024.29	1024.26	1024.60	1025.14	1025.71	1025.87	1026.03	1026.23	1026.33	1026.28	1024.78
16	1025.91	1025.91	1025.54	1025.28	1025.22	1025.25	1025.36	1025.55	1025.37	1025.31	1024.70	1023.76	
	1023.02	1022.52	1022.21	1022.13	1022.10	1022.02	1022.06	1022.05	1022.05	1022.13	1022.14	1021.98	1023.74
17	1021.75	1021.69	1021.22	1020.86	1020.32	1020.05	1020.24	1020.58	1020.73	1020.82	1020.38	1019.92	
	1019.42	1019.26	1019.38	1019.35	1019.24	1019.07	1019.16	1019.15	1019.39	1019.45	1019.32	1019.05	1019.99
18	1018.95	1018.80	1018.46	1018.22	1018.15	1018.12	1018.19	1018.55	1018.45	1018.32	1018.10	1017.66	
	1017.02	1016.61	1016.45	1016.54	1016.77	1016.85	1016.92	1016.94	1016.78	1016.64	1016.42	1016.03	1017.50
19	1015.66	1015.59	1015.18	1014.65	1014.31	1014.24	1014.33	1014.58	1014.58	1014.76	1014.50	1013.92	
	1013.74	1013.34	1013.25	1013.61	1013.93	1014.16	1013.96	1014.22	1014.51	1014.81	1015.08	1014.95	1014.41
20	1014.81	1014.85	1014.68	1014.52	1014.53	1014.95	1015.40	1015.79	1016.10	1016.21	1016.03	1015.59	
	1015.22	1014.89	1015.01	1015.19	1015.40	1015.77	1016.12	1016.31	1016.20	1016.27	1016.43	1016.32	1015.52
21	1016.27	1016.32	1016.27	1016.18	1016.34	1016.49	1016.79	1016.89	1016.96	1016.72	1016.28	1015.99	
	1015.82	1015.80	1015.83	1015.88	1016.06	1016.05	1016.25	1016.64	1016.90	1017.12	1017.06	1017.03	1016.41
22	1017.03	1017.08	1016.94	1016.89	1016.87	1016.83	1017.29	1017.84	1018.14	1018.07	1017.82	1017.37	
	1017.02	1016.91	1017.00	1017.21	1017.61	1018.04	1018.38	1018.81	1019.06	1019.30	1019.46	1019.20	1017.76
23	1019.13	1019.14	1018.94	1018.75	1018.77	1019.06	1019.59	1020.08	1020.26	1020.25	1019.87	1019.34	
	1018.96	1018.91	1018.95	1019.01	1019.25	1019.41	1019.38	1019.37	1019.65	1019.93	1019.92	1019.91	1019.41
24	1019.79	1019.38	1018.87	1018.31	1018.00	1017.83	1017.93	1018.06	1017.76	1017.58	1017.15	1016.80	
	1016.44	1016.06	1015.81	1015.71	1014.92	1014.43	1014.16	1013.81	1013.44	1013.85	1014.24	1014.26	1016.44
25	1013.76	1013.70	1013.77	1013.35	1012.53	1012.18	1012.84	1013.39	1013.84	1014.01	1013.67	1013.26	
	1012.74	1012.30	1012.14	1012.24	1012.45	1012.88	1013.12	1013.27	1013.59	1014.12	1014.17	1014.15	1013.23
26	1014.19	1014.46	1014.46	1014.64	1015.06	1015.38	1015.76	1016.12	1016.40	1016.40	1015.89	1015.42	
	1015.00	1014.49	1014.38	1014.44	1014.39	1014.51	1014.57	1014.70	1014.70	1014.53	1014.48	1014.48	1014.94
27	1014.16	1013.92	1013.59	1013.23	1012.96	1012.62	1012.79	1013.15	1013.23	1013.15	1012.59	1011.76	
	1010.81	1010.05	1009.83	1009.70	1009.47	1009.57	1009.70	1009.81	1009.68	1009.57	1009.53	1009.22	1011.42
28	1008.94	1008.84	1008.50	1008.47	1008.40	1008.71	1009.01	1009.29	1009.48	1009.33	1008.96	1008.66	
	1008.35	1008.11	1008.10	1008.38	1008.91	1009.43	1009.92	1010.49	1011.03	1011.43	1012.05	1012.63	1009.39
29	1013.27	1013.55	1013.80	1014.21	1014.45	1015.09	1016.06	1016.93	1017.76	1018.22	1018.34	1018.59	
	1018.86	1019.28	1020.11	1020.95	1021.85	1022.73	1023.45	1024.20	1025.14	1026.17	1026.88	1027.12	1019.46
30	1027.41	1027.83	1028.04	1027.93	1027.89	1028.24	1028.52	1028.76	1029.14	1029.35	1028.68	1028.26	
	1027.70	1027.49	1027.37	1027.42	1027.47	1027.95	1028.31	1028.35	1028.12	1028.15	1027.94	1027.43	1028.07
MONTHLY AVG	1015.69 1015.24	1015.66 1014.97	1015.45 1014.93	1015.34 1014.91	1015.28 1015.05	1015.36 1015.27	1015.72 1015.45	1016.13 1015.62	1016.32 1015.77	1016.42 1015.90	1016.14 1016.00	1015.67 1015.93	

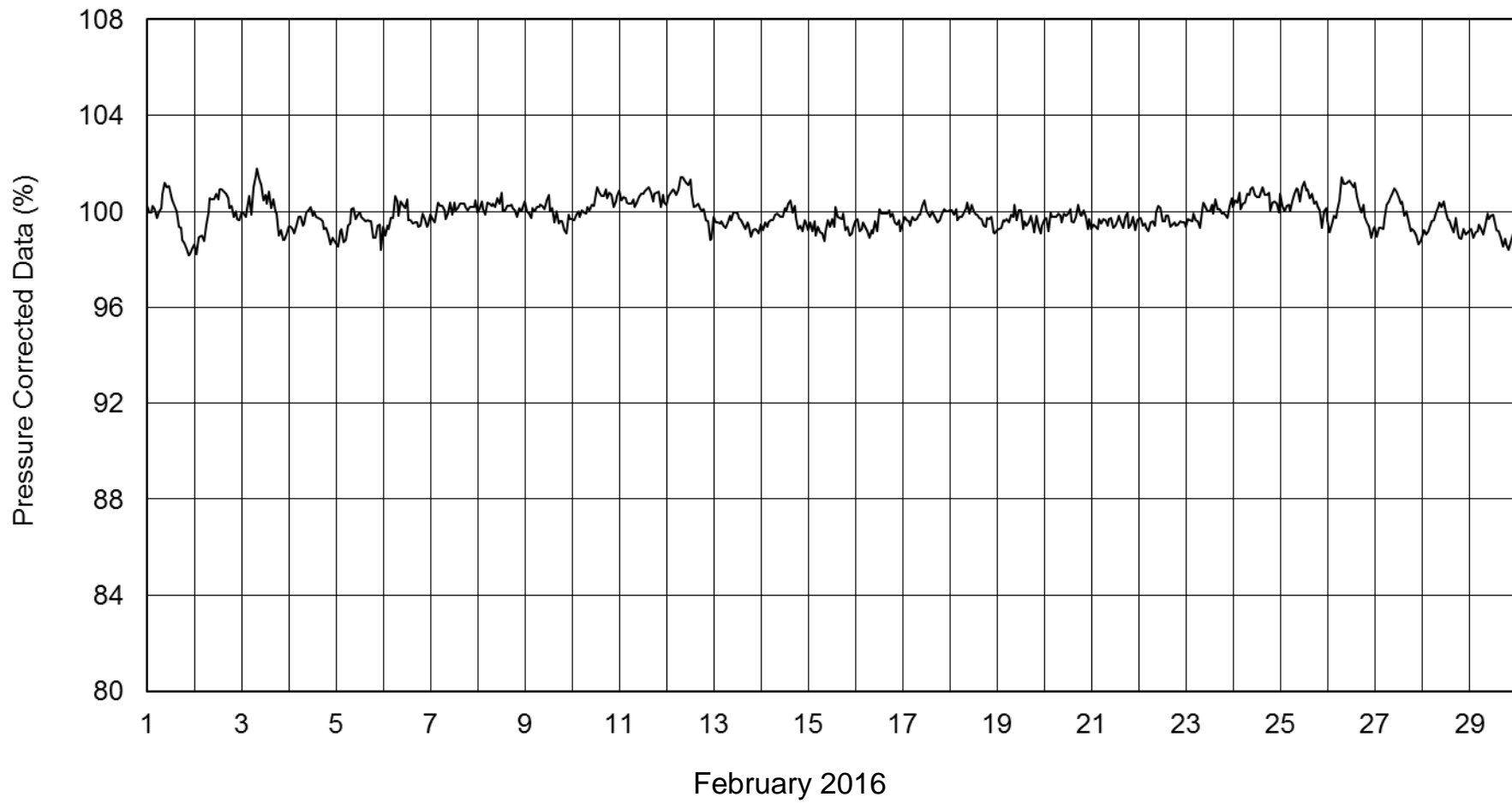
S.V.I.R.CO. Observatory - Rome (41.86° N - 12.47° E, s.l.)

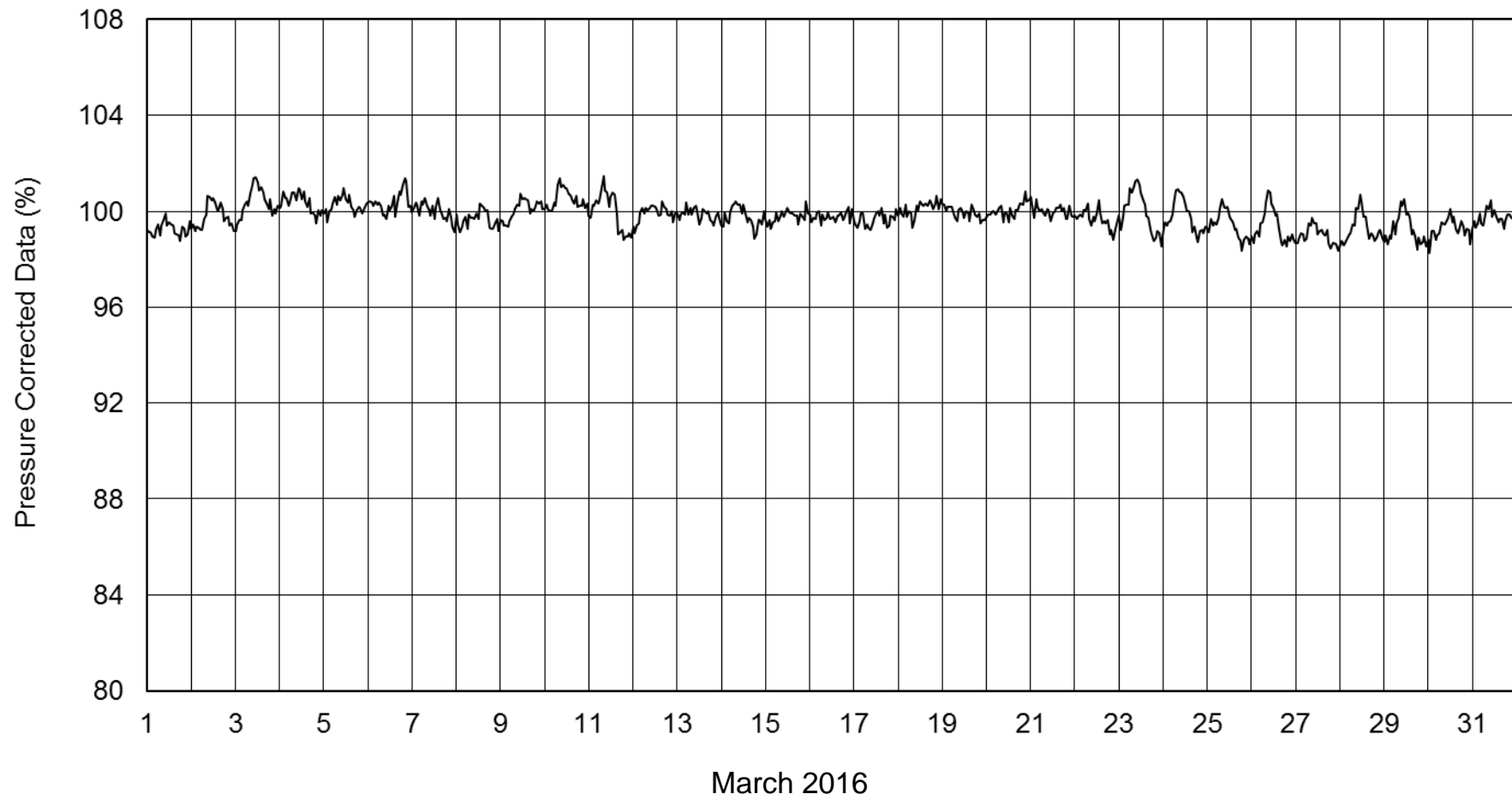
Pressure in hectoPascal - December 2016

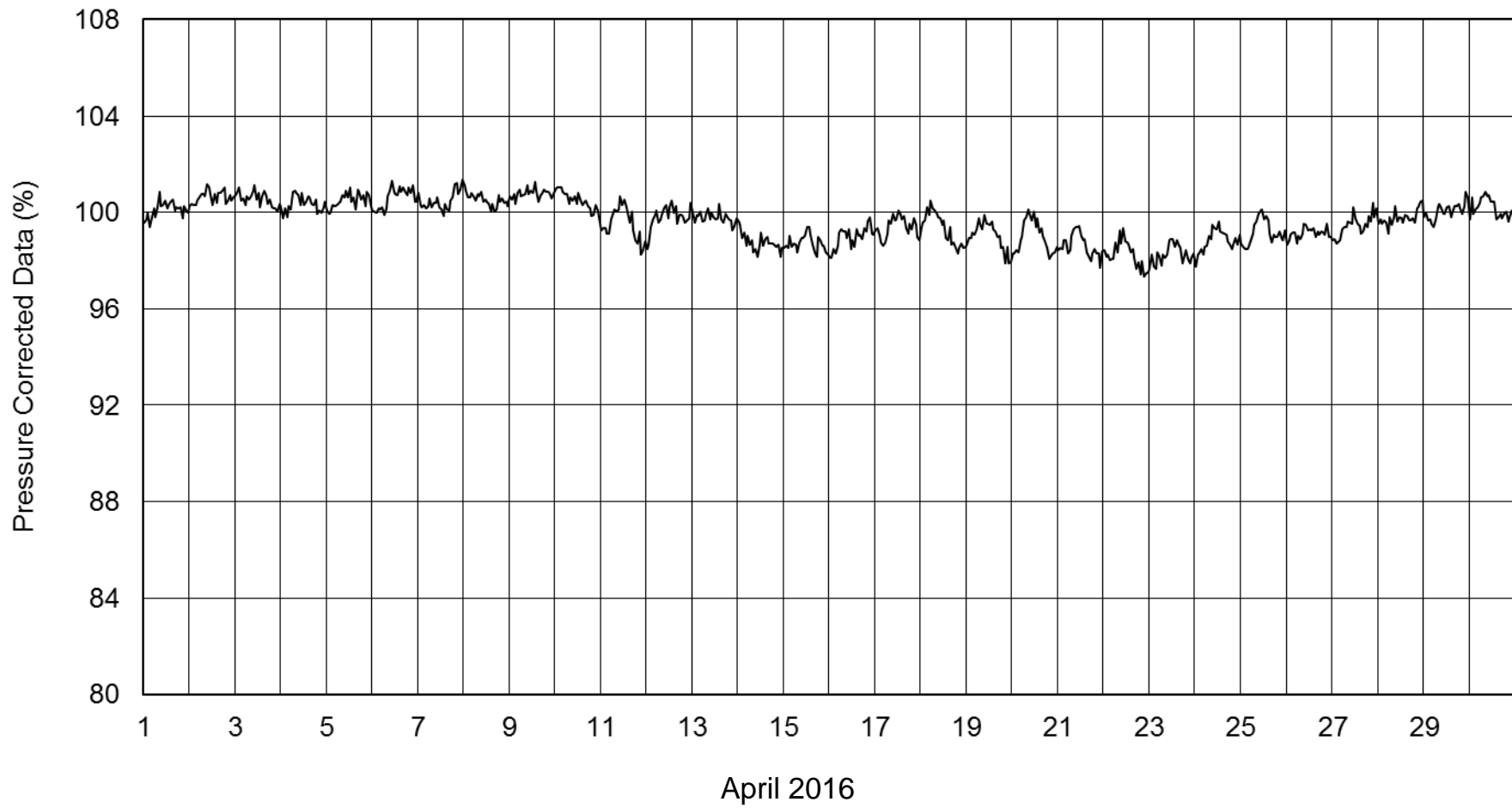
UT DAY	1 13	2 14	3 15	4 16	5 17	6 18	7 19	8 20	9 21	10 22	11 23	12 24	DAILY AVG
1	1027.34	1027.33	1026.77	1026.27	1026.09	1025.99	1025.72	1025.88	1025.88	1025.64	1024.87	1023.91	
	1023.06	1022.39	1022.08	1021.83	1021.75	1021.57	1021.41	1021.34	1021.35	1021.20	1021.17	1020.56	1023.81
2	1020.13	1020.01	1019.63	1019.01	1018.54	1018.17	1018.01	1017.85	1017.85	1017.71	1017.14	1016.50	
	1015.95	1015.76	1015.74	1015.71	1015.77	1015.94	1016.05	1016.02	1015.93	1015.94	1016.30	1016.39	1017.17
3	1016.33	1016.34	1016.29	1016.26	1016.31	1016.48	1016.74	1017.30	1017.76	1018.13	1017.79	1017.50	
	1017.17	1017.15	1017.37	1017.70	1018.18	1018.50	1019.02	1019.40	1019.51	1019.81	1020.09	1020.19	1017.80
4	1020.25	1020.40	1020.23	1020.26	1020.48	1020.67	1020.96	1021.43	1022.08	1022.21	1022.08	1021.79	
	1021.44	1021.36	1021.37	1021.50	1021.93	1022.50	1022.96	1023.45	1023.73	1023.87	1024.10	1024.19	1021.88
5	1024.16	1024.25	1024.27	1024.49	1024.78	1025.08	1025.38	1025.86	1026.21	1026.09	1025.62	1025.02	
	1024.46	1024.30	1024.47	1024.74	1024.89	1025.14	1025.56	1025.79	1025.84	1026.02	1025.85	1025.64	1025.16
6	1025.38	1025.33	1025.04	1024.61	1024.58	1024.64	1024.80	1025.05	1025.51	1025.56	1025.39	1025.18	
	1024.98	1024.69	1024.90	1025.21	1025.62	1025.89	1026.32	1026.47	1026.59	1026.64	1026.65	1026.61	1025.48
7	1026.78	1027.03	1027.23	1027.18	1027.35	1027.60	1027.92	1028.55	1029.00	1029.21	1028.86	1028.26	
	1028.00	1028.00	1028.34	1028.92	1029.52	1029.97	1030.76	1031.37	1031.98	1032.36	1032.64	1032.67	1029.15
8	1032.96	1033.15	1033.03	1032.97	1033.10	1033.34	1033.67	1034.23	1034.87	1034.98	1034.66	1034.30	
	1033.79	1033.37	1033.23	1033.21	1033.33	1033.57	1033.92	1034.16	1034.25	1034.24	1034.11	1033.76	1033.76
9	1033.41	1033.14	1032.93	1032.58	1032.12	1032.03	1032.34	1032.51	1032.75	1032.83	1032.22	1031.53	
	1030.85	1030.41	1030.19	1029.93	1029.86	1029.87	1029.94	1030.02	1029.99	1030.03	1029.85	1029.52	1031.29
10	1029.19	1029.14	1028.84	1028.42	1028.07	1028.00	1028.13	1028.39	1028.73	1028.78	1028.17	1027.31	
	1026.68	1026.33	1026.15	1026.13	1026.30	1026.43	1026.34	1026.23	1026.12	1025.98	1025.83	1025.56	1027.30
11	1025.30	1025.02	1024.47	1024.11	1023.66	1023.41	1023.21	1023.23	1023.19	1022.85	1021.86	1020.96	
	1020.06	1019.29	1018.63	1018.22	1017.98	1017.89	1017.69	1017.42	1017.18	1017.01	1016.62	1016.08	1020.64
12	1015.58	1015.20	1014.74	1014.45	1014.46	1014.34	1014.56	1015.27	1015.62	1015.68	1015.41	1014.98	
	1014.70	1014.62	1014.84	1015.57	1016.38	1017.15	1018.08	1018.89	1019.67	1020.40	1021.22	1021.68	1016.39
13	1022.18	1022.63	1022.80	1022.88	1023.26	1023.93	1024.87	1025.18		1026.88	1026.79	1026.36	
	1025.96	1025.82	1025.71	1025.70	1025.96	1026.29	1026.56	1026.94	1027.12	1027.22	1027.19	1026.96	1025.44
14	1026.95	1026.94	1026.55	1026.38	1026.41	1026.45	1026.40	1026.34	1026.43	1026.42	1026.05	1025.62	
	1025.14	1024.83	1024.58	1024.46	1024.56	1024.55	1024.61	1024.59	1024.70	1024.88	1024.97	1024.78	1025.57
15	1024.67	1024.66	1024.49	1024.46	1024.22	1024.24	1024.36	1024.56	1024.93	1024.84	1024.27	1023.51	
	1022.80	1022.55	1022.50	1022.72	1022.88	1023.16	1023.41	1023.61	1023.97	1024.36	1024.56	1024.54	1023.93
16	1024.64	1024.80	1024.54	1024.38	1024.46	1024.84	1025.07	1025.34	1025.76	1025.86	1025.62	1025.24	
	1024.97	1025.03	1025.35	1025.77	1026.32	1026.80	1027.33	1027.94	1028.41	1028.79	1029.21	1029.35	1026.08
17	1029.44	1029.84	1029.92	1029.91	1030.13	1030.61	1031.22	1031.62	1032.21	1032.40	1032.02	1031.58	
	1031.35	1031.33	1031.59	1031.96	1032.43	1032.91	1033.20	1033.58	1033.81	1034.03	1034.27	1034.14	1031.90
18	1033.92	1034.06	1034.16	1034.00	1034.03	1034.02	1033.95	1033.88	1033.86	1033.87	1033.01	1032.10	
	1031.00	1030.25	1029.81	1029.39	1029.14	1028.96	1028.92	1028.84	1028.72	1028.59	1028.28	1027.89	1031.44
19	1027.63	1027.74	1027.47	1027.14	1026.88	1026.45	1026.16	1026.06	1026.09	1025.77	1025.10	1024.47	
	1023.92	1023.69	1023.64	1023.63	1023.63	1023.40	1023.24	1022.78	1022.01	1021.32	1020.83	1020.04	1024.54
20	1019.61	1019.73	1019.76	1019.33	1018.82	1018.50	1018.15	1017.95	1018.25	1018.05	1017.69	1017.14	
	1016.85	1016.76	1017.01	1017.09	1017.18	1017.31	1017.60	1017.59	1017.91	1018.23	1018.43	1018.60	1018.06
21	1018.83	1019.23	1019.30	1019.35	1019.74	1020.15	1020.37	1020.86	1021.56	1022.08	1022.01	1021.66	
	1021.57	1021.87	1022.36	1022.67	1023.40	1024.03	1024.55	1024.94	1025.35	1025.82	1026.22	1026.33	1022.26
22	1026.62	1027.18	1027.38	1027.36	1027.46	1027.83	1028.15	1028.64	1028.90	1028.96	1028.52	1027.98	
	1027.25	1026.87	1026.75	1026.67	1026.89	1027.38	1027.69	1027.97	1027.97	1027.85	1027.89	1027.75	1027.66
23	1027.59	1027.51	1027.46	1027.45	1027.43	1027.62	1028.01	1028.42	1028.91	1029.16	1028.92	1028.62	
	1028.19	1028.19	1028.18	1028.44	1028.71	1028.99	1029.13	1029.24	1029.37	1029.37	1029.53	1029.44	1028.49
24	1029.40	1029.35	1029.36	1029.02	1028.57	1028.59	1028.68	1028.94	1029.08	1028.94	1028.64	1028.10	
	1027.35	1026.79	1026.80	1026.70	1026.44	1026.52	1026.83	1027.37	1026.95	1026.47	1026.22	1025.95	1027.79
25	1025.96	1026.17	1025.67	1024.89	1024.63	1024.77	1024.60	1024.60	1025.05	1025.13	1024.59	1024.18	
	1023.64	1023.32	1023.36	1023.56	1023.83	1024.16	1024.41	1025.13	1025.94	1026.39	1026.80	1026.74	1024.90
26	1026.68	1027.52	1027.68	1027.61	1027.71	1027.83	1028.06	1028.47	1028.86	1029.27	1028.90	1028.53	
	1028.04	1027.51	1027.23	1027.08	1027.18	1027.30	1027.54	1027.52	1027.69	1027.67	1027.62	1027.53	1027.79
27	1027.41	1027.38	1027.25	1027.00	1026.97	1027.01	1027.08	1027.48	1027.95	1028.10	1027.83	1027.23	
	1026.19	1025.81	1026.05	1026.13	1026.76	1027.32	1028.22	1028.87	1029.24	1029.93	1030.56	1030.71	1027.69
28	1030.76	1031.28	1031.35	1031.63	1032.03	1032.42	1032.97	1033.07	1032.66	1032.48	1032.37	1031.54	
	1030.78	1030.36	1029.96	1029.56	1029.21	1029.28	1028.86	1028.22	1028.15	1027.87	1027.88	1027.81	1030.52
29	1027.96	1028.40	1028.74	1029.10	1029.53	1030.22	1030.46	1030.70	1030.59	1030.86	1030.90	1030.41	
	1029.95	1029.81	1029.80	1029.98	1030.79	1031.47	1032.13	1032.58	1032.97	1033.34	1033.67	1033.66	1030.75
30	1033.58	1033.53	1033.24	1032.76	1032.41	1032.20	1032.01	1031.77	1031.73	1031.69	1031.30	1030.61	
	1029.74	1029.48	1029.50	1029.67	1029.65	1029.91	1030.42	1030.55	1030.63	1030.50	1030.46	1030.38	1031.16
31	1030.67	1030.84	1030.84	1030.69	1030.53	1030.52	1030.52	1030.58	1030.72	1030.66	1029.78	1028.99	
	1028.28	1027.76	1027.57	1027.39	1027.25	1027.22	1027.23	1027.09	1027.19	1027.11	1027.11	1026.80	1028.89
MONTHLY AVG	1026.17	1026.29	1026.18	1026.00	1025.96	1026.06	1026.21	1026.45	1026.77	1026.81	1026.40	1025.84	
	1025.29	1025.02	1025.00	1025.07	1025.28	1025.53	1025.80	1026.00	1026.14	1026.23	1026.33	1026.20	1025.96

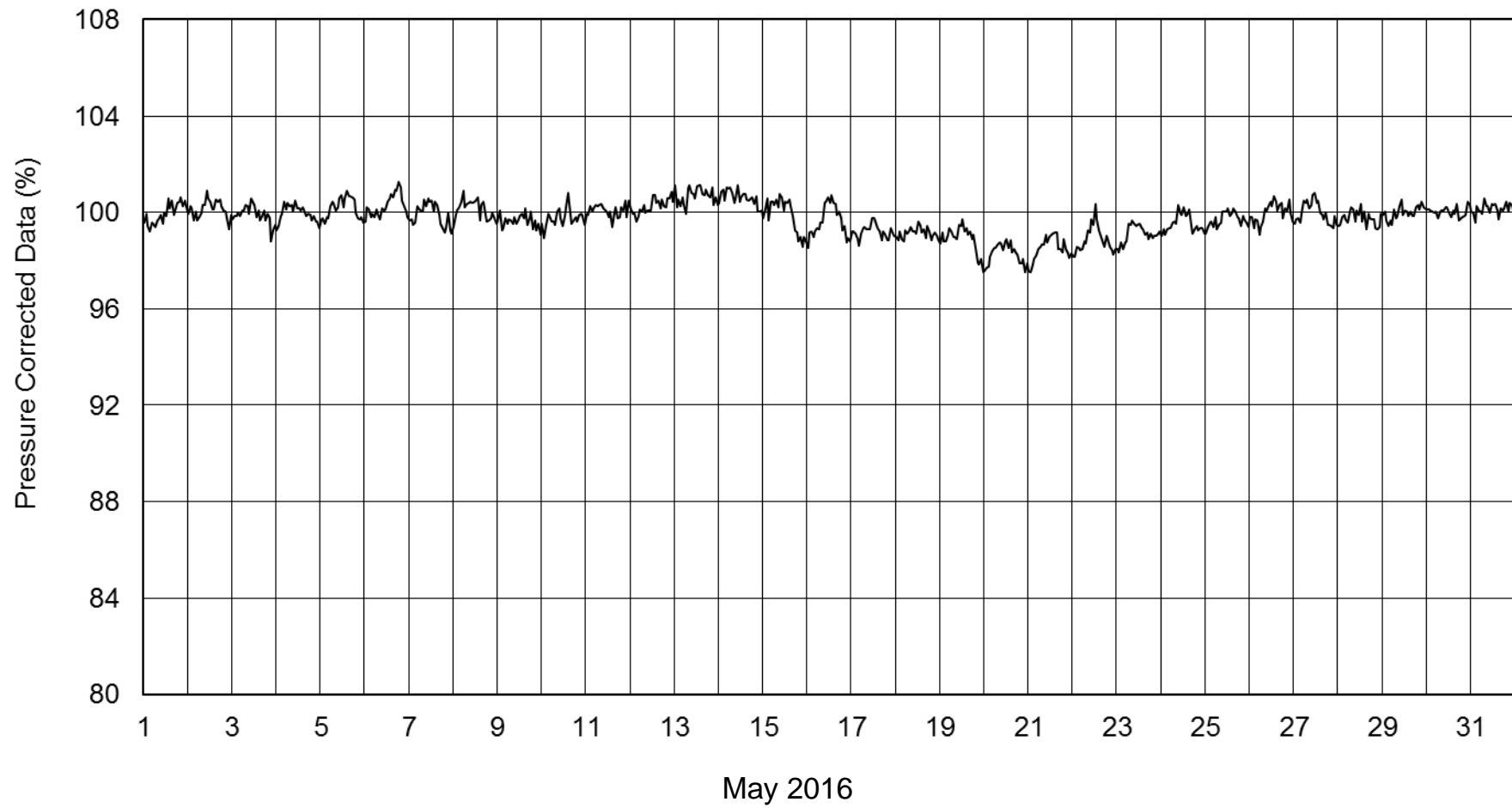


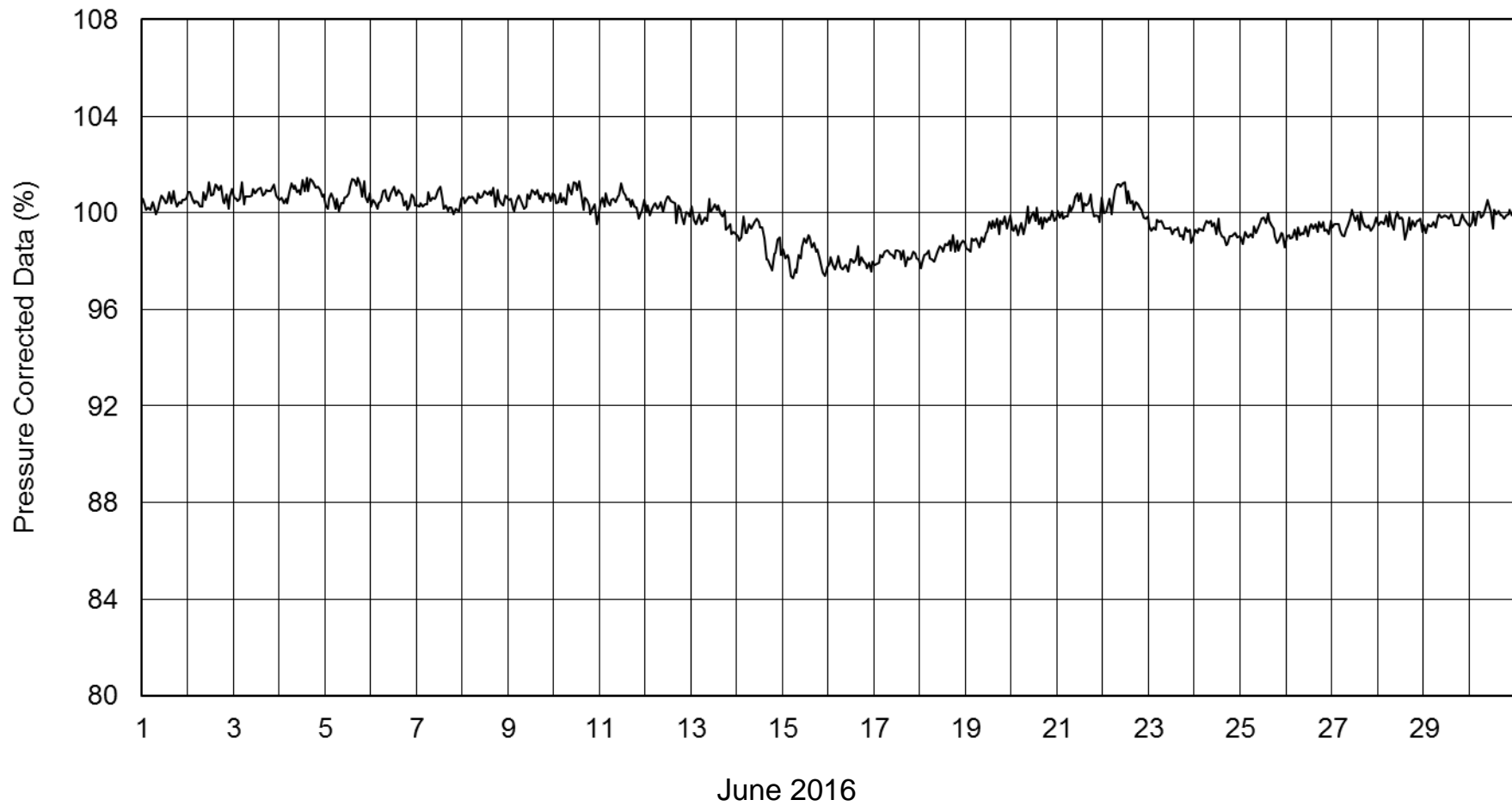
January 2016

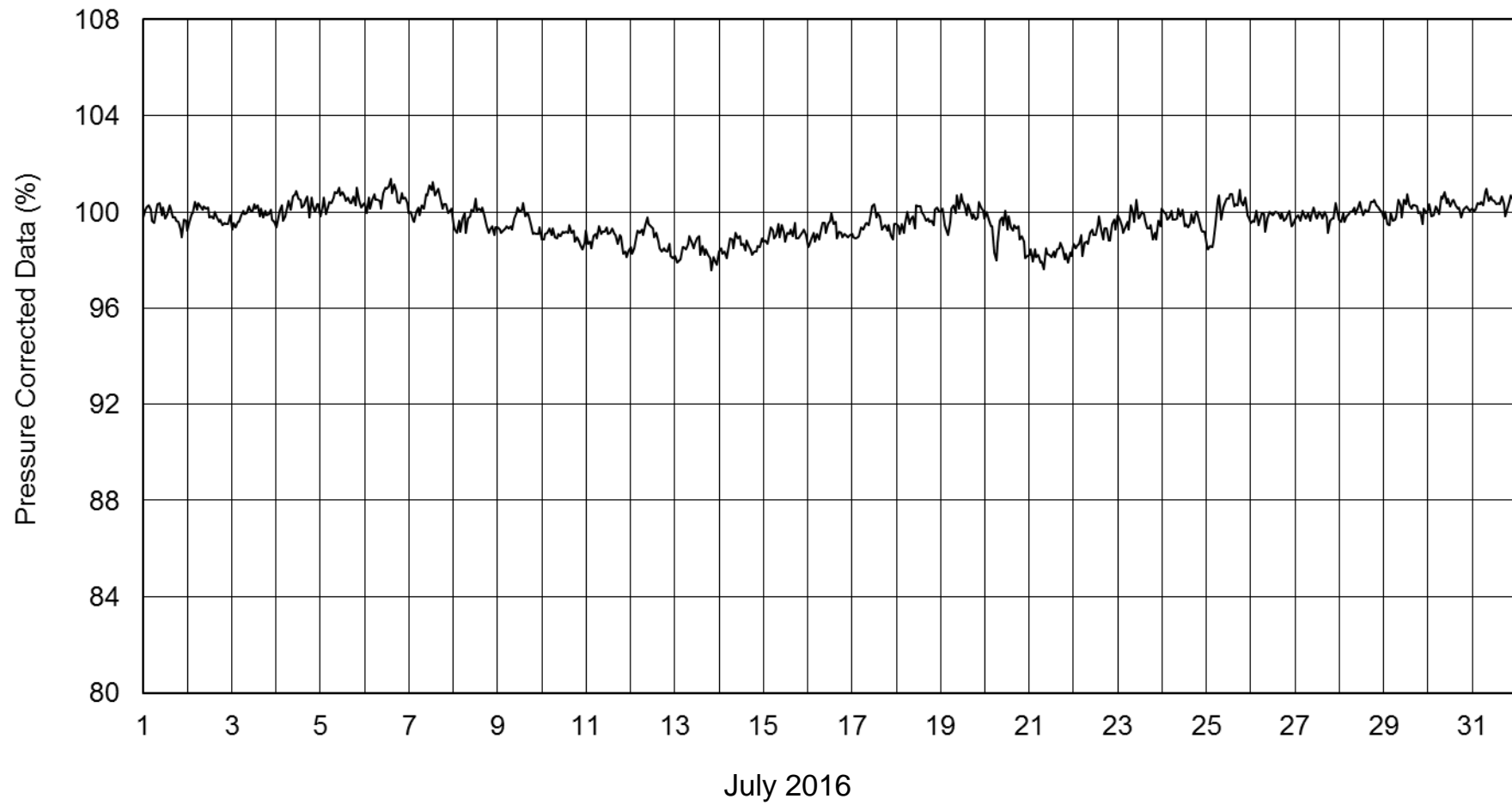


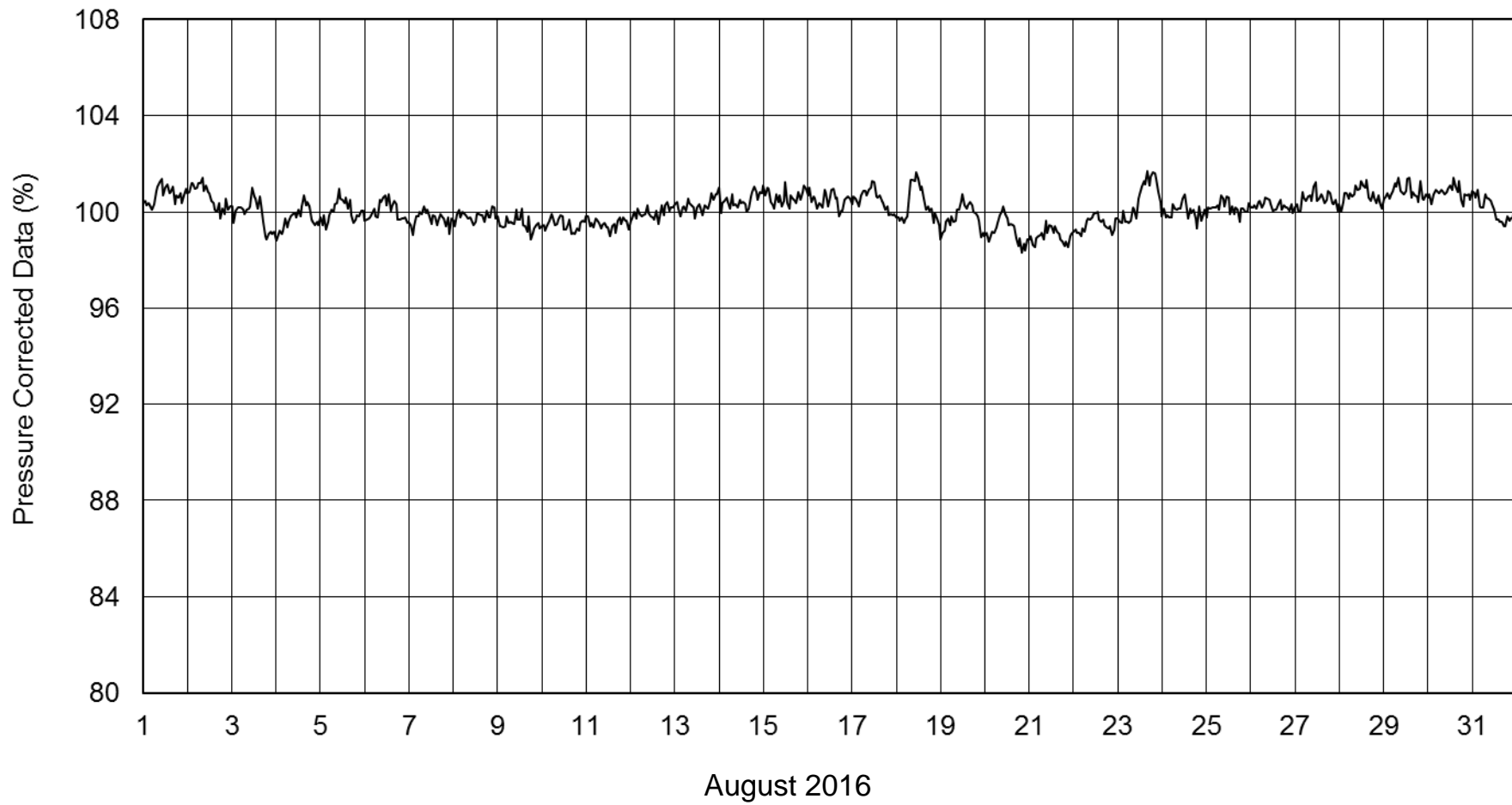


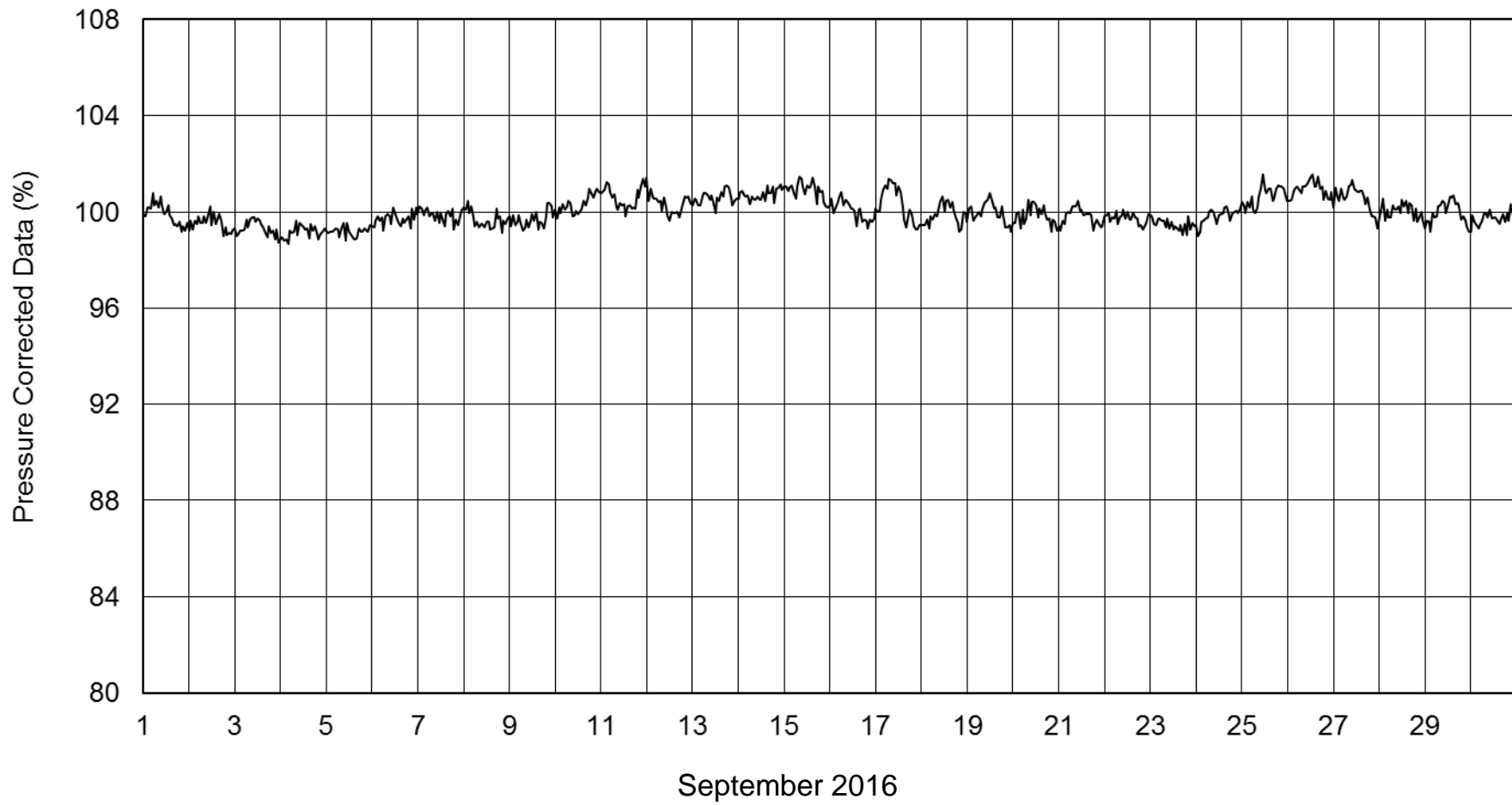


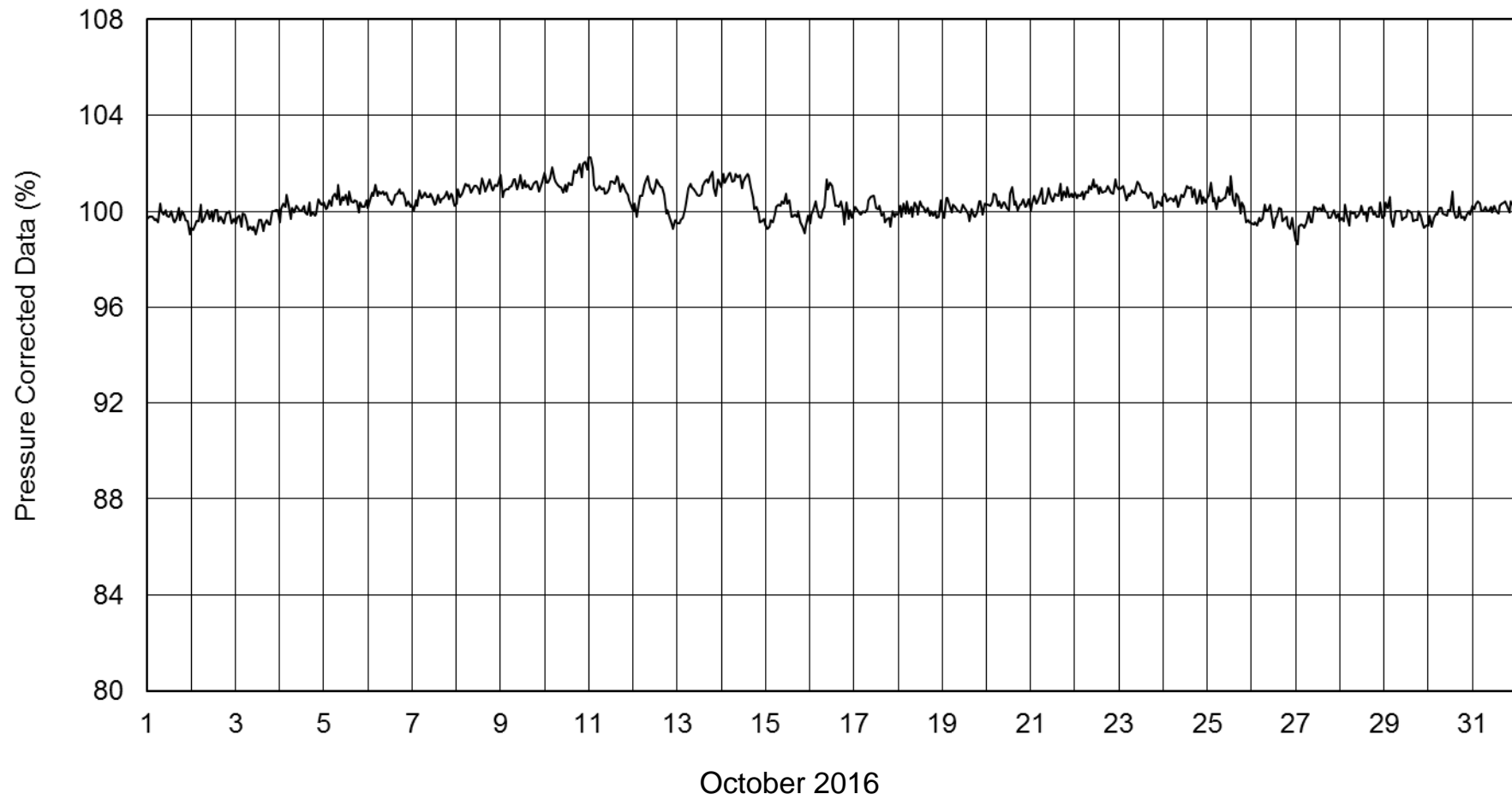


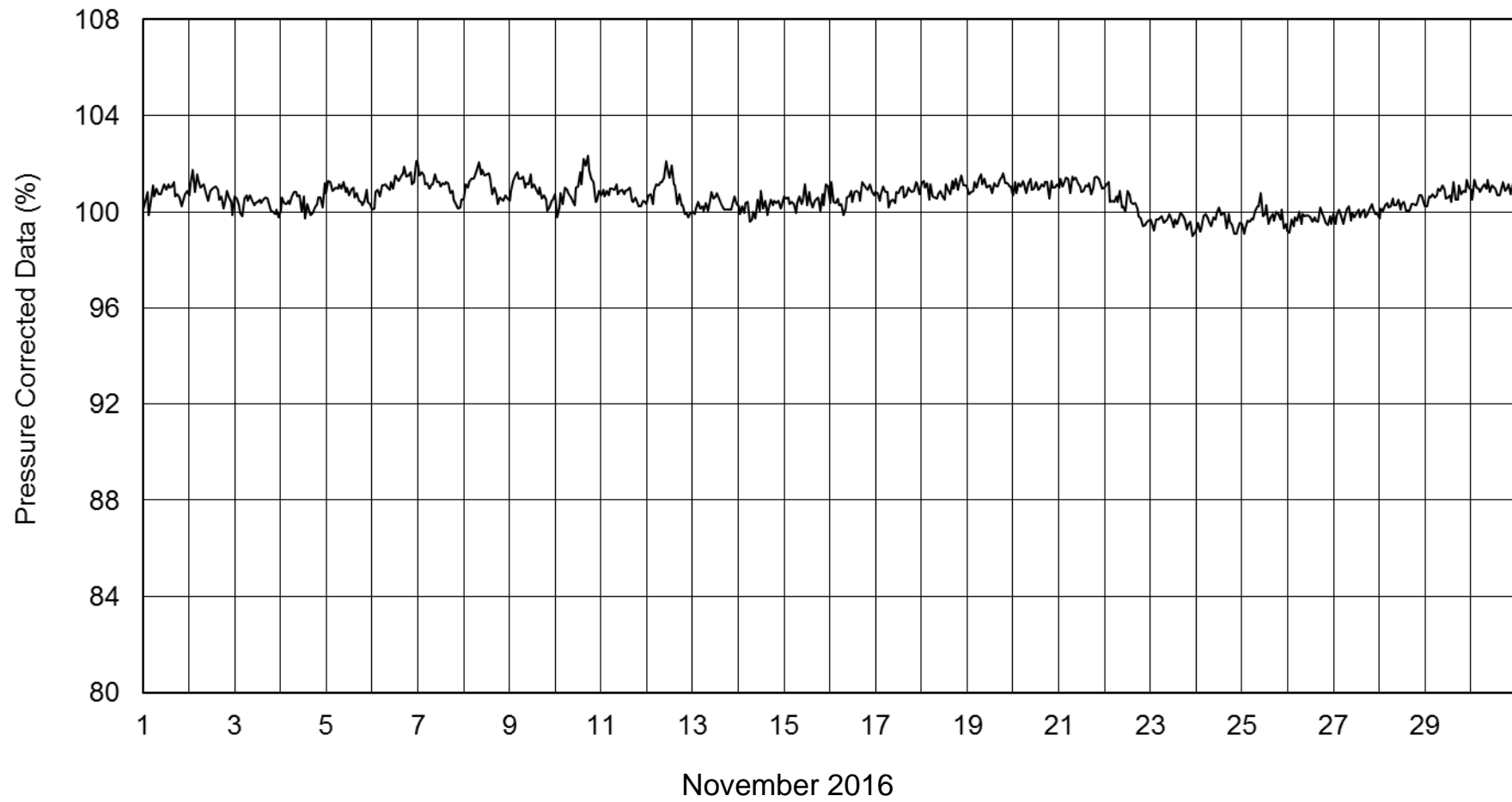


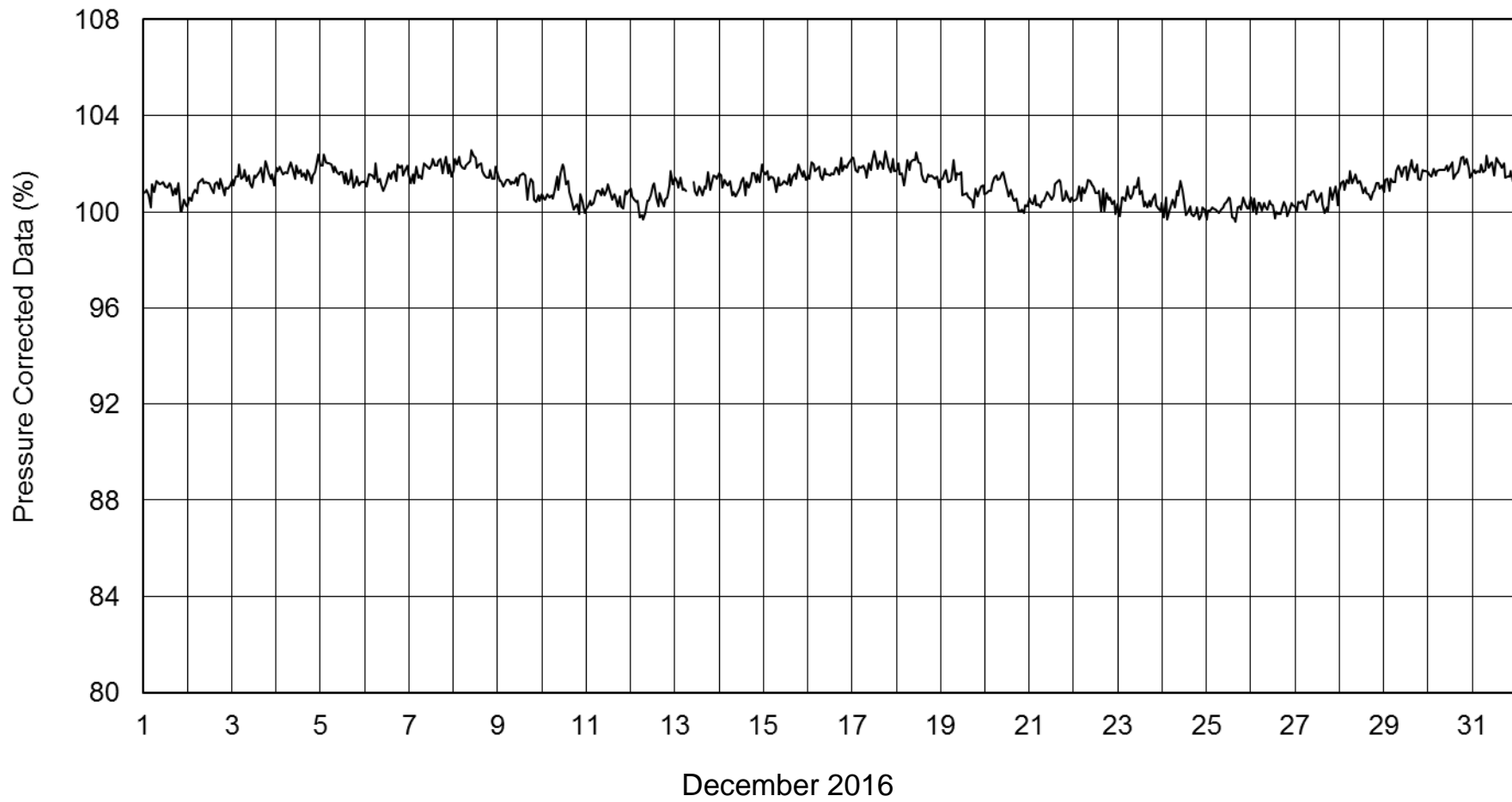












S.V.I.R.CO. Observatory - Rome (41.86° N - 12.47° E, s.l.)
 Pressure in hectoPascal - January 2016

UT DAY	1 13	2 14	3 15	4 16	5 17	6 18	7 19	8 20	9 21	10 22	11 23	12 24	DAILY AVG
1	1024.61	1024.51	1024.47	1024.25	1024.22	1024.39	1024.78	1025.21	1025.55	1025.76	1025.39	1024.88	
	1024.55	1024.22	1024.17	1024.16	1024.04	1023.97	1024.07	1024.11	1024.06	1023.87	1023.87	1023.28	1024.43
2	1022.74	1022.48	1022.00	1021.17	1020.71	1020.44	1020.12	1020.28	1020.16	1019.82	1018.85	1017.75	
	1016.90	1015.96	1015.42	1014.96	1014.54	1013.91	1013.26	1012.54	1011.90	1011.26	1010.29	1009.50	1016.96
3	1008.38	1007.67	1006.96	1006.67	1006.79	1006.84	1006.96	1007.07	1007.26	1007.33	1007.04	1006.61	
	1006.39	1006.59	1006.57	1006.83	1007.15	1007.59	1007.77	1007.89	1007.88	1007.93	1006.87	1006.35	1007.14
4	1005.41	1004.75	1003.84	1002.88	1002.18	1001.47	1000.67		999.93	999.74	998.77	998.23	
	997.32	996.95	997.13	997.33	997.93	998.12	998.26	998.60	998.97	999.33	999.40	999.50	999.86
5	999.21	999.30	999.00	998.39	998.06	998.38	998.43	998.78	999.16	999.65	999.37	998.30	
	997.72	997.66	998.36	998.42	998.75	999.68	1000.25	1000.83	1001.02	1000.44	1000.75	1000.56	999.18
6	1000.38	1000.44	1000.30	999.83	999.49	999.17	998.67	998.60	999.03	998.86	998.44	998.58	
	999.34	999.97	1000.29	1001.02	1001.06	1001.06	1001.39	1001.05	1001.12	1001.32	1001.63	1001.49	1000.11
7	1001.37	1001.88	1002.23	1002.95	1003.89	1004.57	1005.03	1005.98	1006.96	1007.16	1006.73	1005.73	
	1005.30	1004.71	1004.30	1004.68	1005.02	1004.78	1005.06	1005.17	1005.30	1005.61	1005.99	1006.12	1004.85
8	1006.15	1006.37	1006.76	1007.52	1007.93	1008.35	1008.20	1009.18	1009.49	1009.82	1009.41	1009.39	
	1008.88	1008.96	1009.28	1009.55	1009.88	1010.08	1010.23	1010.36	1010.77	1011.05	1011.01	1011.06	1009.15
9	1010.74	1010.63	1010.57	1010.03	1010.22	1010.41	1010.33	1010.23	1010.24	1010.33	1010.10	1009.63	
	1008.95	1008.68	1008.49	1008.20	1008.29	1008.44	1008.54	1008.05	1007.95	1007.84	1007.57	1007.49	1009.25
10	1006.51	1006.38	1006.13	1005.93	1006.22	1006.38	1006.89	1007.61	1008.41	1008.91	1008.96	1008.77	
	1008.49	1008.49	1008.71	1009.21	1009.45	1009.87	1010.33	1010.24	1010.04	1010.13	1010.15	1009.89	1008.42
11	1009.51	1009.41	1008.98	1008.64	1008.59	1008.38	1008.22	1008.03	1008.21	1008.26	1007.64	1006.69	
	1005.70	1005.13	1005.03	1004.54	1004.24	1004.22	1004.78	1004.96	1005.10	1005.11	1005.89	1005.84	1006.71
12	1005.91	1006.05	1005.89	1006.29	1006.74	1007.25	1007.67	1008.53	1008.87	1009.44	1009.19	1008.50	
	1008.11	1008.34	1008.60	1008.68	1009.28	1009.84	1010.27	1010.57	1010.65	1010.78	1010.90	1010.82	1008.63
13	1011.14	1011.27	1011.40	1011.71	1012.13	1012.68	1013.41	1013.96	1014.62	1015.27	1015.54	1015.35	
	1015.24	1015.42	1016.11	1016.81	1017.40	1018.00	1018.45	1019.10	1019.51	1019.72	1019.84	1019.79	1015.58
14	1019.56	1019.74	1019.53	1019.09	1018.92	1018.72	1018.83	1018.53	1018.19	1018.09	1017.64	1017.01	
	1015.98	1015.12	1014.62	1014.47	1013.88	1013.30	1012.76	1012.22	1011.55	1010.82	1009.70	1008.85	1015.71
15	1008.00	1007.69	1007.02	1006.56	1006.43	1006.36	1006.72	1006.92	1007.52	1008.00	1007.95	1007.57	
	1006.93	1006.27	1006.36	1006.41	1006.81	1007.03	1007.13	1007.02	1007.40	1007.42	1007.33	1006.91	1007.07
16	1006.62	1006.22	1005.81	1005.12	1004.47	1004.23	1004.27	1004.39	1004.53	1004.60	1003.77	1003.35	
	1003.39	1003.57	1003.98	1004.76	1005.48	1006.21	1006.93	1007.53	1007.77	1008.16	1008.50	1008.74	1005.52
17	1008.87	1009.01	1009.19	1009.52	1010.24	1010.74	1011.15	1011.64	1011.87	1011.99	1011.64	1011.22	
	1010.98	1011.19	1011.72	1012.45	1012.96	1013.59	1014.02	1014.23	1014.49	1014.68	1015.01	1015.19	1011.98
18	1015.39	1015.87	1015.91	1015.96	1016.21	1016.54	1017.12	1017.51	1017.88	1017.90	1017.60	1017.20	
	1016.51	1015.93	1015.74	1015.47	1015.91	1016.17	1016.60	1016.47	1016.32	1016.15	1015.99	1015.57	1016.41
19	1014.92	1014.48	1013.95	1013.59	1013.43	1013.40	1013.33	1013.36	1013.72	1014.07	1013.82	1013.45	
	1012.84	1012.65	1012.77	1012.99	1013.56	1014.10	1014.49	1015.01	1015.67	1016.13	1016.47	1016.53	1014.11
20	1016.46	1016.69	1016.41	1016.47	1016.47	1016.67	1016.92	1017.39	1017.93	1018.35	1018.26	1017.48	
	1016.89	1016.47	1016.21	1016.25	1016.44	1016.48	1016.49	1016.73	1016.70	1016.77	1016.83	1016.72	1016.85
21	1016.82	1016.80	1016.69	1016.66	1016.79	1017.23	1017.62	1018.24	1018.95	1019.45	1019.71	1019.38	
	1019.08	1018.88	1019.09	1019.58	1020.29	1021.03	1021.76	1022.44	1023.10	1023.73	1024.29	1024.58	1019.67
22	1024.86	1025.24	1025.59	1025.73	1026.09	1026.43	1026.82	1027.35	1027.98	1028.54	1028.35	1028.02	
	1027.75	1027.65	1027.86	1028.10	1028.59	1029.07	1029.35	1029.67	1030.02	1030.36	1030.72	1030.88	1027.96
23	1030.67	1030.67	1030.48	1030.38	1030.37	1030.79	1031.37	1031.19	1031.43	1032.06	1031.96	1031.20	
	1030.23	1029.62	1029.54	1029.65	1029.77	1029.93	1030.06	1030.42	1030.61	1030.71	1030.86	1031.07	1030.63
24	1031.29	1031.69	1031.75	1031.92	1032.31	1032.72	1033.34	1034.01	1034.56	1034.65	1034.68	1034.10	
	1033.23	1032.75	1032.90	1033.00	1033.17	1033.84	1034.31	1034.34	1034.34	1034.10	1034.27	1034.17	1033.39
25	1033.87	1033.85	1033.64	1033.16	1032.97	1033.24	1033.28	1033.34	1033.31	1033.49	1033.38	1032.82	
	1032.08	1031.47	1031.22	1031.01	1031.20	1031.58	1031.83	1032.04	1032.09	1031.99	1031.94	1031.76	1032.52
26	1031.39	1031.23	1031.07	1030.94	1030.83	1030.84	1031.30	1031.61	1031.60	1031.55	1031.60	1031.33	
	1030.85	1030.33	1029.99	1029.99	1030.23	1030.48	1030.76	1030.77	1030.73	1030.95	1031.12	1031.02	1030.94
27	1030.69	1030.51	1030.24	1030.08	1030.00	1029.95	1030.33	1030.70	1030.93	1031.19	1031.16	1030.46	
	1029.70	1029.13	1028.82	1028.82	1029.21	1029.52	1029.63	1029.71	1029.87	1030.07	1030.20	1030.37	1030.05
28	1030.24	1030.05	1029.69	1029.57	1029.48	1029.66	1030.17	1030.69	1031.05	1031.14	1030.73	1030.16	
	1029.35	1028.87	1029.01	1029.13	1029.46	1029.83	1030.21	1030.41	1030.46	1030.52	1030.77	1030.63	1030.05
29	1030.57	1030.75	1030.74	1030.57	1030.39	1030.85	1031.40	1031.84	1032.23	1032.75	1032.70	1031.98	
	1031.30	1030.93	1030.92	1030.90	1031.07	1031.37	1031.81	1032.32	1032.70	1032.91	1032.75	1032.28	1031.58
30	1032.09	1031.94	1031.41	1031.23	1031.14	1031.07	1031.05	1031.20	1031.47	1031.57	1031.24	1030.35	
	1029.69	1029.13	1028.63	1028.11	1027.94	1027.89	1028.56	1028.53	1027.88	1027.38	1026.75	1026.03	1029.68
31	1025.57	1024.75	1023.59	1023.04	1022.97	1022.63	1023.01	1023.13	1023.35	1023.03	1022.61	1022.04	
	1020.90	1020.37	1020.25	1019.90	1020.23	1020.10	1020.31	1020.66	1020.74	1020.44	1020.57	1020.37	1021.86
MONTHLY AVG	1016.77 1016.15	1016.72 1015.85	1016.49 1015.87	1016.32 1015.98	1016.34 1016.23	1016.48 1016.49	1016.69 1016.76	1017.55 1016.90	1017.30 1016.99	1017.51 1017.02	1017.23 1017.04	1016.69 1016.88	1016.65

S.V.I.R.CO. Observatory - Rome (41.86° N - 12.47° E, s.l.)
 Pressure in hectoPascal - February 2016

UT DAY	1 13	2 14	3 15	4 16	5 17	6 18	7 19	8 20	9 21	10 22	11 23	12 24	DAILY AVG
1	1020.28	1020.31	1020.41	1020.42	1020.85	1021.05	1021.59	1022.17	1022.79	1023.70	1024.22	1023.96	
	1024.03	1023.89	1024.40	1024.95	1025.43	1026.15	1026.43	1027.07	1027.63	1027.97	1028.11	1028.39	1024.01
2	1028.14	1028.13	1027.71	1027.34	1027.45	1027.64	1028.03	1028.31	1028.34	1028.27	1027.76	1027.02	
	1026.11	1025.95	1025.49	1025.53	1025.55	1025.51	1025.61	1025.85	1025.72	1025.25	1024.95	1024.23	1026.66
3	1023.67	1023.26	1022.40	1021.82	1021.48	1021.23	1021.05	1020.74	1020.56	1020.26	1019.56	1018.56	
	1017.74	1016.86	1016.40	1015.98	1015.58	1015.47	1015.11	1014.50	1013.71	1013.03	1012.56	1013.33	1018.12
4	1013.47	1013.34	1013.77	1014.64	1015.87	1016.64	1017.45	1018.17	1019.39	1020.11	1020.20	1020.21	
	1020.18	1020.12	1020.51	1021.06	1021.60	1022.09	1022.40	1022.46	1022.65	1022.87	1023.07	1023.00	1019.39
5	1022.58	1022.64	1022.79	1022.86	1022.93	1023.12	1023.65	1024.17	1024.62	1024.87	1024.93	1024.35	
	1023.82	1023.50	1023.81	1024.75	1025.63	1026.53	1027.00	1027.52	1028.03	1028.28	1028.69	1028.92	1025.00
6	1029.16	1029.67	1029.84	1030.00	1029.99	1030.00	1030.26	1030.57	1030.52	1030.53	1030.19	1029.42	
	1028.59	1027.80	1027.36	1027.20	1027.20	1027.32	1027.17	1026.86	1026.53	1026.05	1025.86	1025.40	1028.48
7	1024.46	1023.63	1022.82	1022.25	1021.64	1021.15	1020.83	1020.34	1019.88	1019.34	1018.06	1017.37	
	1016.60	1015.93	1015.33	1015.09	1015.16	1015.22	1015.20	1015.72	1015.94	1015.48	1014.92	1014.51	1018.20
8	1014.62	1014.45	1014.32	1014.32	1014.64	1014.89	1015.32	1015.92	1016.87	1017.41	1017.99	1017.96	
	1018.09	1018.19	1018.20	1018.43	1019.20	1019.84	1020.05	1020.42	1020.90	1020.76	1021.16	1021.32	1017.72
9	1020.98	1020.58	1020.18	1020.27	1020.20	1019.88	1019.96	1020.03	1019.93	1019.52	1018.94	1017.69	
	1016.21	1015.11	1013.95	1012.58	1011.60	1010.51	1009.50	1008.35	1007.27	1006.09	1004.44	1002.51	1014.84
10	1001.15	1000.17	999.22	998.97	999.79	999.91	1000.47	1000.96	1000.80	1001.52	1001.78	1001.68	
	1001.88	1002.06	1002.73	1003.62	1004.62	1005.67	1006.25	1006.94	1007.19	1007.17	1007.24	1007.18	1002.87
11	1006.79	1006.60	1006.01	1005.54	1005.07	1005.49	1006.48	1007.06	1007.13	1007.84	1008.37	1008.42	
	1008.29	1008.26	1008.82	1009.00	1009.30	1009.83	1010.08	1010.36	1010.26	1010.19	1010.04	1009.57	1008.12
12	1009.13	1008.85	1008.20	1007.91	1007.68	1007.41	1007.15	1007.14	1006.85	1006.62	1006.24	1005.91	
	1005.89	1005.13	1005.22	1004.68	1004.18	1003.83	1002.82	1002.51	1001.05	1000.31	999.65	999.52	1005.16
13	999.20	998.11	997.82	997.51	997.59	997.78	998.17	998.62	999.10	999.66	1000.11	1000.04	
	999.90	999.91	1000.34	1000.52	1000.53	1000.71	1000.17	1000.33	1000.81	1000.56	1000.65	1000.70	999.53
14	1000.57	1000.00	999.60	999.06	997.84	997.28	995.73	994.55	995.34	995.31	995.08	994.64	
	994.80	994.75	995.03	995.04	995.04	995.55	996.01	996.00	995.87	995.62	995.97	996.54	996.30
15	995.92	995.58	995.52	995.63	995.69	996.12	997.41	998.12	999.01	999.92	1000.62	1000.90	
	1001.31	1002.27	1003.71	1004.91	1005.87	1007.33	1008.19	1009.22	1010.18	1011.12	1011.72	1012.44	1002.45
16	1012.37	1011.98	1011.69	1011.37	1011.97	1012.70	1013.12	1013.73	1014.15	1014.19	1013.89	1013.67	
	1012.58	1011.69	1010.69	1010.58	1010.89	1011.44	1011.85	1011.82	1012.55	1012.63	1013.24	1014.28	1012.46
17	1015.45	1016.50	1017.01	1017.37	1017.74	1017.84	1018.20	1018.57	1018.69	1018.39	1018.18	1017.61	
	1016.92	1016.30	1016.02	1015.69	1015.67	1015.91	1015.83	1015.29	1015.05	1014.82	1014.38	1014.00	1016.56
18	1013.44	1012.68	1012.29	1011.63	1011.97	1011.94	1012.13	1012.81	1013.01	1012.87	1012.63	1011.67	
	1011.30	1011.01	1010.97	1011.03	1011.37	1012.35	1013.00	1013.84	1014.82	1015.53	1015.58	1015.85	1012.74
19	1015.92	1015.92	1015.72	1016.19	1016.62	1017.00	1017.63	1018.23	1018.59	1018.87	1019.24	1019.56	
	1019.44	1019.27	1019.29	1019.26	1019.44	1020.11	1020.26	1020.24	1020.42	1020.22	1019.98	1019.49	1018.62
20	1019.16	1018.80	1018.57	1018.97	1019.69	1020.51	1021.67	1022.55	1023.50	1024.44	1024.71	1024.67	
	1024.42	1024.21	1024.40	1024.05	1024.52	1025.08	1025.53	1026.05	1026.34	1026.23	1026.33	1026.09	1023.35
21	1026.01	1025.80	1025.46	1025.56	1025.79	1026.01	1026.51	1026.80	1026.96	1026.41	1025.94	1025.59	
	1025.06	1024.46	1024.14	1024.03	1024.11	1024.57	1024.82	1024.94	1025.38	1025.67	1025.34	1025.06	1025.43
22	1025.06	1024.30	1023.80	1023.66	1023.50	1023.01	1023.40	1023.24	1022.90	1022.96	1022.99	1022.41	
	1022.07	1021.81	1020.92	1020.00	1019.72	1019.56	1019.20	1019.10	1019.39	1021.43	1020.48	1018.39	1021.80
23	1015.93	1016.27	1015.17	1014.42	1014.14	1014.17	1014.04	1014.04	1013.84	1013.71	1013.74	1013.22	
	1012.09	1011.51	1011.34	1010.86	1010.70	1010.43	1010.53	1010.64	1010.86	1010.74	1010.75	1010.98	1012.67
24	1011.03	1010.96	1010.83	1010.97	1011.16	1011.54	1012.14	1012.94	1013.26	1013.44	1013.30	1012.83	
	1011.87	1011.53	1011.61	1011.73	1012.05	1012.59	1013.16	1013.40	1013.42	1013.39	1013.34	1013.38	1012.33
25	1013.55	1013.38	1013.02	1012.58	1012.58	1012.28	1012.34	1012.42	1011.94	1011.40	1011.15	1010.52	
	1009.94	1009.30	1008.58	1008.26	1007.93	1007.90	1007.62	1007.66	1007.83	1007.61	1007.04	1006.82	1010.15
26	1006.52	1006.56	1006.14	1006.55	1006.93	1007.21	1007.69	1008.52	1008.85	1009.03	1008.98	1008.69	
	1008.43	1008.26	1008.34	1008.19	1008.34	1008.67	1008.98	1009.22	1009.02	1008.94	1008.79	1008.66	1008.15
27	1008.26	1007.80	1007.11	1006.73	1006.52	1006.27	1006.43	1006.83	1007.11	1006.94	1006.77	1006.18	
	1005.79	1005.55	1005.27	1004.94	1004.68	1004.70	1004.99	1005.18	1005.36	1005.44	1005.48	1005.29	1006.07
28	1005.35	1005.20	1004.64	1004.54	1004.58	1004.79	1004.66	1004.58	1004.11	1003.30	1002.27	1001.59	
	1000.72	998.78	997.33	996.13	995.20	994.25	993.74	993.28	993.79	995.36	996.29	996.82	1000.05
29	996.99	997.01	997.10	997.82	999.03	1000.10	1001.54	1002.66	1003.36	1003.89	1004.17	1004.25	
	1003.88	1003.84	1004.39	1004.66	1004.88	1005.52	1005.69	1005.40	1005.30	1005.28	1005.40	1005.55	1002.82
MONTHLY AVG	1013.63	1013.40	1013.07	1013.00	1013.13	1013.27	1013.62	1013.96	1014.19	1014.30	1014.21	1013.81	
	1013.38	1013.01	1012.92	1012.85	1012.97	1013.26	1013.35	1013.45	1013.56	1013.59	1013.50	1013.39	1013.45

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UT DAY	1	2	3	4	5	6	7	8	9	10	11	12	DAILY AVG
	13	14	15	16	17	18	19	20	21	22	23	24	
1	1005.65	1005.44	1005.05	1005.07	1005.45	1006.14	1006.82	1007.92	1008.68	1008.97	1009.01	1008.84	
	1008.64	1008.67	1008.96	1009.12	1009.07	1009.86	1010.66	1010.88	1011.16	1011.55	1011.95	1011.87	1008.56
2	1011.61	1011.51	1011.29	1011.18	1011.27	1011.25	1011.96	1012.64	1012.37	1011.80	1011.41	1010.71	
	1010.14	1009.26	1008.56	1008.11	1007.76	1007.32	1006.75	1005.82	1004.96	1003.99	1002.33	1001.15	1008.96
3	999.88	998.22	997.46	996.96	996.54	997.11	997.32	997.68	998.28	997.58	997.26	996.91	
	995.85	995.87	995.73	996.54	996.89	997.50	998.10	998.01	998.20	998.59	998.67	998.63	997.49
4	998.86	999.30	1000.08	1000.54	1001.27	1002.37	1003.40	1004.24	1004.76	1005.22	1005.66	1005.47	
	1005.31	1005.57	1005.99	1006.42	1007.16	1007.87	1008.42	1008.58	1008.69	1008.83	1008.90	1008.87	1005.07
5	1008.97	1008.41	1007.83	1007.23	1006.67	1006.48	1006.62	1006.46	1006.36	1006.21	1005.88	1005.01	
	1003.93	1003.17	1002.17	1001.83	1001.16	1000.47	1000.81	1001.78	1002.77	1003.17	1003.40	1003.52	1004.60
6	1003.47	1003.23	1002.94	1002.82	1003.03	1003.03	1003.25	1003.61	1003.61	1003.63	1003.37	1002.98	
	1001.61	1001.16	1000.92	1000.85	1001.36	1001.77	1001.99	1002.05	1001.94	1001.75	1001.33	1001.16	1002.31
7	1001.03	1000.60	1000.17	1000.05	1000.03	1000.16	1000.48	1000.78	1001.03	1001.57	1001.83	1001.84	
	1001.62	1001.69	1001.97	1002.34	1003.14	1003.85	1004.41	1005.01	1005.61	1005.83	1005.88	1006.00	1002.37
8	1006.16	1005.86	1005.85	1005.85	1006.18	1006.36	1006.75	1007.10	1007.38	1007.43	1007.48	1007.64	
	1007.50	1007.12	1007.12	1007.05	1007.35	1007.75	1007.93	1007.95	1008.04	1008.06	1007.60	1007.30	1007.12
9	1007.02	1006.46	1005.94	1005.43	1005.31	1005.28	1005.14	1005.36	1005.83	1006.06	1005.51	1004.99	
	1004.32	1003.72	1003.44	1003.28	1003.27	1003.19	1003.34	1003.52	1003.54	1003.48	1003.28	1003.22	1004.58
10	1003.30	1003.02	1002.86	1003.13	1003.56	1004.00	1004.59	1005.27	1005.91	1006.10	1006.32	1006.35	
	1006.15	1006.07	1006.22	1006.48	1007.10	1007.97	1008.61	1008.78	1008.91	1008.95	1008.92	1008.88	1006.14
11	1008.83	1008.51	1008.20	1008.24	1008.31	1008.72	1009.08	1009.59	1009.90	1010.14	1010.27	1009.96	
	1009.49	1009.08	1008.77	1008.87	1009.35	1010.12	1010.84	1011.57	1011.99	1012.07	1012.21	1011.96	1009.84
12	1011.77	1011.60	1011.17	1010.52	1010.10	1010.23	1010.10	1010.25	1009.99	1009.54	1009.23	1008.84	
	1008.03	1007.59	1007.48	1007.50	1007.78	1008.18	1008.72	1009.05	1009.17	1009.29	1009.20	1009.16	1009.35
13	1009.11	1008.60	1008.29	1008.39	1008.52	1008.59	1008.79	1009.03	1009.09	1009.17	1009.09	1009.04	
	1008.90	1008.96	1009.51	1009.70	1009.95	1010.43	1010.88	1011.52	1012.08	1012.37	1012.48	1012.68	1009.79
14	1012.98	1012.84	1012.72	1012.91	1013.24	1013.69	1014.28	1014.68	1014.80	1014.91	1014.81	1014.48	
	1014.14	1013.86	1014.07	1015.06	1015.46	1016.04	1016.53	1016.91	1017.30	1017.57	1017.85	1017.98	1014.96
15	1017.91	1017.64	1017.39	1017.21	1016.95	1016.98	1017.09	1017.11	1016.86	1016.19	1015.44	1014.46	
	1013.58	1012.96	1012.38	1012.11	1012.27	1012.64	1012.90	1013.02	1013.01	1012.86	1012.86	1012.75	1014.77
16	1012.61	1012.33	1012.13	1012.24	1012.69	1013.34	1013.84	1014.57	1015.00	1015.44	1015.81	1016.10	
	1016.10	1015.98	1015.91	1016.18	1016.86	1017.66	1018.51	1019.16	1019.35	1019.48	1019.50	1019.57	1015.85
17	1019.46	1019.20	1019.15	1019.14	1019.14	1019.11	1019.20	1019.23	1019.16	1018.94	1018.60	1018.03	
	1017.46	1016.99	1016.78	1016.80	1016.86	1017.01	1017.26	1017.60	1017.61	1017.39	1017.17	1016.84	1018.09
18	1016.51	1015.95	1015.55	1015.24	1014.91	1015.05	1015.17	1015.55	1015.74	1015.47	1015.15	1014.72	
	1014.25	1014.16	1014.02	1013.95	1014.28	1014.55	1015.10	1015.54	1015.90	1016.07	1016.00	1016.15	1015.21
19	1016.13	1015.90	1015.52	1015.55	1015.73	1016.06	1016.38	1016.65	1016.95	1016.83	1016.75	1016.60	
	1016.45	1016.21	1016.01	1016.06	1016.20	1016.52	1017.11	1017.76	1017.97	1017.89	1017.87	1017.88	1016.62
20	1018.14	1018.03	1018.04	1018.00	1018.09	1018.52	1018.65	1018.60	1018.93	1019.08	1018.95	1018.33	
	1017.65	1017.15	1016.79	1016.20	1016.44	1016.39	1015.88	1016.17	1016.20	1015.75	1015.40	1015.03	1017.35
21	1014.86	1014.17	1013.69	1012.76	1012.85	1012.99	1012.52	1012.05	1011.33	1010.84	1010.40	1009.98	
	1009.38	1008.76	1008.18	1007.80	1007.16	1006.99	1007.20	1006.86	1006.29	1005.72	1005.16	1004.90	1009.70
22	1004.67	1003.74	1002.77	1002.31	1001.98	1001.76	1001.46	1001.36	1000.73	1000.01	999.56	998.68	
	997.60	997.55	995.60	994.30	992.85	991.85	990.90	990.01	988.70	987.54	986.72	986.20	996.62
23	985.33	984.70	984.35	984.16	984.22	984.62	985.15	985.64	985.81	986.27	986.80	987.51	
	986.96	986.76	987.04	987.67	988.70	989.93	990.83	991.71	992.44	993.38	994.18	994.80	987.87
24	995.61	996.26	996.75	997.38	998.44	999.42	1000.35	1001.51	1002.57	1003.28	1003.52	1003.83	
	1004.04	1004.40	1005.04	1005.73	1006.66	1007.93	1009.24	1010.51	1011.18	1011.83	1012.45	1013.02	1004.21
25	1013.43	1013.77	1014.29	1014.78	1015.13	1015.70	1016.17	1016.64	1016.99	1016.92	1016.81	1016.38	
	1015.94	1015.49	1015.29	1015.12	1015.47	1015.60	1015.91	1016.15	1016.16	1016.13	1015.82	1015.65	1015.66
26	1015.24	1014.85	1014.36	1014.52	1014.69	1015.16	1015.46	1015.81	1016.32	1016.34	1016.18	1016.04	
	1015.76	1015.46	1015.48	1015.83	1016.40	1017.10	1017.59	1017.91	1018.05	1018.24	1018.43	1018.41	1016.23
27	1018.30	1018.14	1018.00	1017.74	1017.53	1017.63	1017.65	1017.76	1017.86	1017.57	1017.46	1017.21	
	1017.15	1016.96	1016.55	1016.16	1015.88	1015.85	1015.87	1015.97	1015.93	1015.75	1015.76	1015.68	1016.93
28	1015.53	1015.11	1014.76	1014.73	1014.69	1014.66	1014.88	1015.19	1015.46	1015.43	1015.41	1015.52	
	1015.06	1014.81	1014.49	1014.70	1014.85	1014.97	1015.36	1015.62	1015.82	1015.78	1015.77	1015.57	1015.17
29	1015.51	1016.14	1015.98	1015.80	1015.85	1016.01	1016.69	1017.10	1017.25	1017.64	1018.05	1018.06	
	1017.96	1017.61	1017.49	1017.74	1018.23	1018.71	1019.00	1019.34	1019.58	1019.84	1019.77	1019.82	1017.71
30	1019.83	1019.95	1020.03	1020.24	1020.46	1020.53	1020.84	1021.03	1021.45	1021.46	1021.24	1020.88	
	1020.41	1020.09	1019.59	1019.24	1019.23	1019.26	1019.76	1020.23	1020.27	1020.09	1019.59	1019.16	1020.20
31	1019.14	1019.01	1018.74	1018.36	1017.99	1018.05	1017.94	1017.76	1017.66	1017.47	1017.05	1016.59	
	1015.77	1015.18	1014.84	1014.50	1014.10	1013.92	1014.15	1014.20	1013.97	1014.02	1014.19	1014.12	1016.20
MONTHLY AVG	1009.90	1009.63	1009.40	1009.31	1009.38	1009.65	1009.94	1010.26	1010.45	1010.42	1010.32	1010.04	
	1009.59	1009.30	1009.11	1009.14	1009.33	1009.65	1010.02	1010.30	1010.41	1010.43	1010.34	1010.26	1009.86

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UT DAY	1 13	2 14	3 15	4 16	5 17	6 18	7 19	8 20	9 21	10 22	11 23	12 24	DAILY AVG
1	1013.82	1013.38	1012.90	1012.80	1012.65	1012.80	1013.06	1013.34	1013.95	1014.10	1014.28	1014.15	1013.60
	1014.14	1013.95	1013.66	1013.69	1013.82	1013.51	1013.68	1013.59	1013.55	1013.69	1013.82	1014.18	
2	1013.93	1013.41	1012.92	1013.09	1013.56	1013.46	1013.89	1014.05	1014.05	1013.79	1013.67	1013.23	1013.94
	1013.17	1013.00	1013.15	1013.19	1013.68	1014.15	1014.58	1015.32	1015.32	1015.33	1015.26	1015.37	
3	1015.50	1015.31	1015.27	1015.53	1015.88	1016.28	1016.67	1016.93	1017.05	1016.80	1016.45	1016.17	1015.92
	1015.93	1015.62	1015.29	1015.12	1015.07	1015.48	1015.80	1016.00	1016.13	1016.03	1015.91	1015.82	
4	1015.75	1015.49	1015.09	1014.92	1014.85	1014.93	1015.12	1015.36	1015.33	1015.16	1014.69	1014.18	1013.93
	1013.71	1012.83	1012.11	1011.96	1012.26	1012.61	1013.03	1013.30	1013.30	1013.00	1012.77	1012.54	
5	1012.12	1011.58	1011.14	1010.81	1010.76	1010.86	1011.00	1010.99	1011.07	1011.03	1010.57	1009.98	1010.17
	1009.63	1009.18	1008.85	1008.74	1008.66	1009.07	1009.57	1009.82	1009.83	1009.63	1009.63	1009.52	
6	1009.05	1008.47	1008.25	1008.20	1008.30	1008.60	1008.67	1008.74	1008.79	1008.63	1008.38	1008.37	1008.07
	1008.15	1007.80	1007.12	1006.69	1006.68	1007.00	1007.45	1007.89	1008.19	1008.24	1008.07	1007.87	
7	1007.30	1006.82	1006.25	1006.14	1006.09	1006.05	1006.18	1006.22	1006.24	1005.74	1005.00	1003.90	1004.27
	1002.78	1002.17	1002.25	1002.45	1002.44	1001.94	1002.31	1002.81	1003.15	1003.04	1002.93	1002.30	
8	1001.88	1000.79	1000.01	999.52	999.01	999.17	999.41	999.43	999.64	999.75	999.90	999.86	1000.22
	999.90	999.85	999.63	999.74	999.90	1000.30	1000.88	1001.12	1001.34	1001.47	1001.48	1001.35	
9	1001.28	1001.11	1001.09	1001.23	1001.36	1001.95	1002.44	1002.87	1003.49	1003.87	1004.17	1004.40	1003.87
	1004.63	1004.47	1004.44	1004.43	1004.62	1004.85	1005.48	1005.91	1005.98	1006.07	1006.30	1006.48	
10	1006.17	1006.09	1006.13	1006.21	1006.64	1007.19	1007.76	1008.25	1008.46	1008.51	1008.52	1008.64	1008.84
	1008.63	1008.57	1008.68	1008.99	1009.44	1009.78	1010.42	1011.18	1011.64	1011.85	1012.10	1012.28	
11	1012.68	1012.82	1012.73	1012.98	1013.48	1014.30	1014.73	1014.96	1015.41	1015.64	1015.52	1015.49	1014.98
	1015.49	1015.22	1015.12	1015.25	1015.30	1015.46	1015.72	1016.14	1016.18	1016.28	1016.36	1016.19	
12	1016.37	1016.30	1015.83	1015.64	1015.13	1015.08	1015.07	1015.33	1015.59	1015.48	1014.95	1014.48	1014.18
	1014.04	1013.45	1012.97	1012.53	1012.62	1012.80	1012.90	1012.87	1013.00	1012.79	1012.77	1012.20	
13	1012.22	1010.86	1010.46	1010.77	1010.03	1009.27	1009.16	1009.78	1008.77	1008.32	1008.60	1008.35	1009.19
	1007.96	1007.71	1007.70	1007.68	1008.05	1008.17	1008.75	1009.14	1009.42	1009.83	1009.74	1009.78	
14	1009.80	1009.57	1009.36	1009.36	1009.74	1009.87	1010.45	1010.75	1011.03	1011.48	1011.33	1011.04	1011.35
	1010.93	1010.79	1010.86	1011.18	1011.49	1011.73	1012.36	1013.03	1013.50	1013.97	1014.35	1014.35	
15	1014.13	1014.25	1014.39	1014.58	1014.83	1015.37	1015.80	1015.77	1016.02	1016.09	1015.78	1015.63	1015.34
	1015.70	1015.32	1015.05	1015.22	1015.01	1015.02	1015.40	1015.65	1015.74	1015.72	1015.87	1015.70	
16	1015.52	1015.23	1014.89	1014.47	1014.75	1015.27	1015.70	1015.56	1015.83	1015.82	1015.84	1015.25	1015.12
	1014.68	1015.39	1015.35	1014.94	1014.78	1014.43	1014.68	1015.11	1015.09	1014.85	1014.69	1014.65	
17	1014.77	1014.46	1014.58	1014.29	1014.20	1014.45	1014.54	1014.84	1014.95	1014.95	1015.07	1015.02	1014.64
	1014.75	1014.68	1014.56	1014.43	1013.82	1013.71	1014.61	1015.08	1015.06	1014.89	1014.80	1014.83	
18	1014.73	1014.54	1014.63	1014.97	1015.09	1015.44	1015.58	1015.40	1015.27	1014.69	1014.67	1014.46	1014.03
	1014.30	1013.98	1013.67	1013.22	1012.77	1012.38	1012.16	1012.84	1012.97	1012.97	1013.04	1013.03	
19	1012.45	1012.20	1012.19	1011.90	1011.96	1012.05	1012.34	1012.87	1013.20	1013.39	1013.35	1013.19	1013.62
	1013.15	1013.16	1013.01	1012.81	1013.26	1013.92	1014.72	1015.41	1015.91	1016.55	1016.81	1017.12	
20	1017.21	1017.40	1017.44	1017.76	1018.11	1018.36	1018.54	1018.83	1019.27	1019.37	1019.27	1018.88	1019.36
	1018.66	1018.42	1018.54	1019.11	1019.67	1020.08	1021.05	1021.74	1021.99	1022.15	1021.63	1021.12	
21	1020.93	1021.21	1021.63	1021.84	1021.82	1022.13	1022.67	1022.77	1022.90	1022.84	1022.48	1021.87	1021.37
	1021.35	1021.09	1021.27	1021.26	1020.94	1020.33	1020.10	1020.00	1020.29	1020.39	1020.36	1020.43	
22	1020.35	1019.79	1018.68	1017.96	1017.75	1018.04	1018.28	1018.24	1018.11	1017.85	1017.08	1016.33	1016.22
	1015.73	1015.15	1014.75	1014.36	1013.85	1013.64	1013.88	1014.02	1014.11	1014.00	1013.87	1013.36	
23	1012.41	1011.68	1011.06	1010.34	1010.07	1009.89	1009.56	1009.16	1008.75	1008.52	1007.98	1007.57	1007.42
	1007.17	1006.64	1006.23	1005.82	1005.35	1004.99	1004.91	1004.71	1004.39	1004.08	1003.62	1003.18	
24	1002.18	1001.63	1000.94	1000.19	999.85	999.66	999.59	999.37	999.35	999.43	999.45	998.99	999.80
	998.88	998.54	998.69	999.03	999.01	999.34	999.74	1000.03	1000.35	1000.21	1000.40	1000.39	
25	999.98	999.58	999.21	999.04	999.61	999.80	1000.72	1001.27	1002.23	1003.05	1003.94	1004.70	1005.03
	1005.59	1006.47	1006.93	1007.49	1007.90	1008.52	1009.37	1010.19	1010.74	1011.08	1011.57	1011.69	
26	1011.49	1011.29	1011.12	1011.02	1010.99	1011.07	1011.11	1011.06	1011.39	1011.39	1011.01	1010.82	1011.00
	1010.85	1010.73	1010.84	1010.75	1010.62	1010.54	1010.81	1011.20	1011.30	1011.15	1010.94	1010.46	
27	1010.24	1010.15	1009.97	1009.77	1009.87	1009.99	1010.15	1010.52	1010.84	1011.10	1011.22	1011.29	1011.29
	1011.52	1011.42	1011.42	1011.73	1011.79	1011.86	1012.24	1012.66	1012.93	1012.89	1012.80	1012.69	
28	1012.51	1012.07	1011.81	1011.65	1011.68	1011.97	1012.28	1012.64	1012.89	1012.81	1012.91	1013.08	1012.05
	1012.36	1011.35	1011.31	1011.27	1011.33	1011.22	1011.27	1011.74	1012.13	1012.22	1012.35	1012.46	
29	1012.30	1012.27	1012.34	1012.26	1012.54	1012.87	1013.33	1013.66	1013.81	1013.78	1013.68	1013.60	1013.84
	1013.62	1013.73	1013.72	1013.92	1013.93	1014.23	1014.86	1015.29	1015.54	1015.69	1015.72	1015.55	
30	1015.34	1015.45	1015.56	1015.46	1015.49	1015.64	1015.84	1015.83	1015.72	1015.54	1015.21	1014.96	1014.36
	1014.92	1014.53	1013.78	1013.36	1013.11	1012.77	1012.31	1012.47	1013.60	1013.23	1012.59	1012.01	
MONTHLY AVG	1011.81	1011.51	1011.26	1011.16	1011.20	1011.39	1011.65	1011.83	1011.98	1011.96	1011.83	1011.60	1011.57
	1011.41	1011.17	1011.03	1011.01	1011.04	1011.13	1011.50	1011.88	1012.09	1012.11	1012.08	1011.96	

S.V.I.R.CO. Observatory - Rome (41.86° N - 12.47° E, s.l.)
 Pressure in hectoPascal - May 2016

UT DAY	1 13	2 14	3 15	4 16	5 17	6 18	7 19	8 20	9 21	10 22	11 23	12 24	DAILY AVG
1	1010.85	1010.02	1009.65	1009.33	1009.16	1009.23	1009.14	1009.17	1009.12	1009.13	1009.15	1009.06	
	1009.08	1009.20	1009.15	1009.53	1009.68	1010.14	1010.55	1010.50	1010.45	1010.35	1010.22	1009.61	1009.64
2	1009.14	1008.88	1008.61	1008.37	1008.21	1008.14	1008.13	1007.89	1007.76	1007.68	1007.07	1006.69	
	1006.72	1006.45	1006.53	1006.32	1006.18	1006.36	1006.36	1006.34	1006.39	1006.42	1006.50	1006.29	1007.23
3	1006.26	1006.65	1006.70	1006.86	1007.03	1007.77	1008.56	1008.95	1009.70	1010.14	1010.24	1010.17	
	1010.35	1010.31	1010.22	1010.00	1010.18	1010.23	1010.82	1011.44	1011.64	1011.53	1011.87	1011.52	1009.55
4	1011.07	1010.89	1011.81	1011.58	1011.95	1012.33	1012.87	1012.98	1013.04	1013.13	1013.07	1012.86	
	1012.93	1012.95	1013.00	1013.27	1013.48	1013.92	1014.57	1015.18	1015.73	1015.85	1016.06	1015.84	1013.35
5	1015.77	1015.75	1015.69	1015.78	1016.05	1016.20	1016.36	1016.42	1016.56	1016.67	1016.19	1015.78	
	1015.52	1015.46	1016.09	1015.70	1015.78	1016.05	1016.32	1016.73	1016.89	1017.13	1017.32	1017.38	1016.24
6	1017.03	1016.97	1016.63	1016.61	1016.78	1016.86	1016.71	1016.65	1016.41	1016.15	1015.82	1015.55	
	1015.42	1014.99	1014.67	1014.48	1014.25	1014.25	1014.53	1014.72	1014.65	1014.51	1014.56	1014.50	1015.57
7	1014.37	1013.91	1013.63	1013.46	1013.35	1013.22	1013.11	1012.91	1012.81	1012.58	1012.15	1011.85	
	1011.87	1011.43	1011.30	1010.86	1010.68	1010.88	1010.98	1011.37	1011.55	1011.57	1011.47	1011.58	1012.20
8	1011.30	1011.26	1011.15	1011.15	1011.45	1011.86	1012.09	1012.35	1012.47	1012.58	1012.71	1013.04	
	1012.90	1012.65	1012.81	1013.05	1013.26	1013.62	1014.14	1014.55	1014.95	1015.29	1015.19	1015.07	1012.95
9	1014.78	1014.83	1014.67	1014.36	1014.99	1015.49	1016.05	1016.14	1015.90	1016.07	1016.32	1016.48	
	1016.61	1016.41	1016.32	1016.41	1016.33	1016.20	1016.11	1016.50	1016.76	1016.90	1016.68	1016.69	1016.00
10	1016.38	1015.62	1015.74	1015.40	1014.98	1015.51	1015.64	1015.34	1014.68	1013.70	1013.73	1013.60	
	1013.32	1012.62	1012.07	1011.75	1011.28	1010.86	1010.74	1010.75	1010.43	1009.31	1009.13	1008.58	1012.97
11	1007.82	1007.26	1007.17	1006.73	1007.59	1006.34	1005.77	1005.58	1005.45	1005.63	1005.57	1005.31	
	1005.11	1005.25	1005.08	1005.27	1004.23	1003.96	1003.85	1003.95	1004.06	1003.73	1004.14	1004.07	1005.37
12	1003.62	1003.01	1002.22	1001.77	1002.00	1002.12	1002.54	1002.45	1002.28	1002.47	1002.29	1002.30	
	1002.55	1002.73	1002.65	1002.66	1002.61	1002.91	1003.26	1003.89	1004.46	1004.59	1004.60	1004.44	1002.93
13	1004.22	1004.09	1003.93	1003.96	1004.01	1004.00	1003.98	1003.92	1003.98	1004.34	1004.39	1004.43	
	1004.40	1004.14	1003.97	1003.95	1003.84	1004.11	1004.30	1004.37	1004.46	1004.45	1004.25	1003.96	1004.14
14	1003.53	1003.49	1003.52	1003.35	1003.61	1004.09	1004.33	1004.48	1004.75	1005.20	1005.42	1005.34	
	1005.34	1005.27	1005.17	1005.19	1005.32	1005.86	1006.49	1007.14	1007.66	1007.90	1008.20	1008.09	1005.36
15	1007.84	1007.73	1007.85	1007.96	1008.16	1008.70	1008.91	1009.02	1009.23	1009.28	1009.21	1008.81	
	1008.89	1009.21	1009.31	1009.49	1009.75	1010.25	1010.97	1011.83	1012.12	1012.61	1013.00	1013.28	1009.73
16	1013.37	1013.46	1013.55	1013.63	1014.09	1014.63	1015.18	1015.26	1015.36	1015.30	1015.09	1014.70	
	1014.49	1014.23	1014.28	1014.17	1014.14	1014.34	1014.57	1015.14	1015.75	1015.74	1015.83	1015.66	1014.66
17	1015.07	1014.49	1014.19	1013.92	1014.84	1015.36	1015.47	1015.42	1015.25	1014.82	1014.70	1014.55	
	1014.25	1013.85	1013.70	1013.75	1013.87	1014.44	1014.87	1015.52	1016.03	1016.22	1016.24	1016.11	1014.87
18	1016.01	1016.00	1015.89	1016.08	1016.40	1016.61	1016.77	1016.76	1016.72	1016.60	1016.40	1015.96	
	1015.64	1015.17	1014.96	1014.72	1014.38	1014.25	1014.42	1014.58	1014.76	1014.67	1014.34	1014.01	1015.50
19	1013.44	1012.91	1012.34	1012.27	1012.31	1012.55	1012.83	1012.41	1012.22	1012.37	1011.95	1011.76	
	1011.26	1010.79	1010.23	1009.54	1008.95	1008.77	1008.78	1008.95	1008.79	1008.76	1009.15	1008.76	1010.92
20	1008.41	1008.01	1007.96	1008.61	1009.14	1009.68	1009.94	1010.09	1010.05	1010.24	1010.15	1010.06	
	1010.40	1010.51	1010.57	1011.21	1011.46	1012.29	1013.03	1013.55	1014.15	1014.40	1014.58	1014.80	1010.97
21	1014.74	1014.79	1014.82	1014.91	1015.03	1015.49	1015.70	1015.80	1015.70	1015.51	1015.23	1014.79	
	1014.65	1014.37	1014.23	1014.09	1014.14	1014.51	1014.96	1015.50	1015.88	1016.06	1016.21	1016.11	1015.13
22	1016.18	1016.14	1016.12	1016.29	1016.66	1016.83	1017.00	1016.99	1016.70	1016.60	1016.38	1016.10	
	1015.64	1015.20	1014.96	1014.81	1014.81	1014.91	1014.97	1015.25	1015.52	1015.31	1015.28	1014.89	1015.81
23	1014.77	1014.46	1014.15	1014.08	1013.87	1013.52	1013.39	1013.18	1013.34	1013.19	1012.99	1013.09	
	1013.12	1013.05	1012.97	1012.65	1012.55	1012.59	1012.64	1012.70	1012.62	1012.16	1011.71	1011.25	1013.08
24	1010.78	1010.41	1009.89	1009.75	1009.83	1010.17	1010.36	1010.27	1010.28	1010.47	1010.57	1010.44	
	1010.43	1010.74	1010.78	1010.65	1010.68	1010.75	1011.06	1011.66	1012.02	1012.19	1012.33	1012.33	1010.78
25	1012.25	1012.32	1012.59	1012.96	1013.37	1013.56	1013.82	1013.90	1014.16	1014.45	1014.45	1014.81	
	1014.83	1014.46	1014.08	1013.68	1013.75	1014.02	1014.46	1014.82	1015.18	1015.32	1015.63	1015.53	1014.10
26	1015.28	1015.14	1014.89	1014.97	1015.35	1015.90	1016.08	1015.74	1015.52	1015.63	1015.54	1015.48	
	1015.46	1015.36	1015.18	1015.04	1015.03	1015.14	1015.28	1015.65	1015.74	1015.46	1015.28	1014.64	1015.37
27	1014.34	1014.45	1014.64	1015.55	1015.67	1015.52	1015.19	1015.23	1015.14	1014.64	1014.31	1014.31	
	1014.82	1014.79	1014.16	1013.94	1013.55	1013.53	1013.75	1013.95	1014.20	1014.11	1014.10	1013.56	1014.48
28	1013.15	1013.33	1012.79	1012.30	1012.51	1013.03	1013.13	1012.76	1012.39	1012.52	1012.32	1012.18	
	1011.48	1011.17	1011.14	1011.86	1012.38	1012.58	1013.31	1014.00	1013.10	1012.61	1011.05	1008.99	1012.34
29	1008.34	1009.93	1011.92	1011.91	1010.85	1009.44	1008.69	1008.58	1008.70	1009.33	1009.56	1009.64	
	1009.85	1009.92	1009.84	1010.05	1009.99	1010.44	1010.93	1011.47	1012.06	1012.48	1012.41	1012.18	1010.36
30	1012.07	1011.85	1011.82	1012.09	1012.33	1012.55	1012.96	1013.09	1013.16	1013.63	1013.93	1013.97	
	1013.93	1013.94	1013.73	1013.64	1013.63	1013.61	1013.94	1014.55	1015.17	1015.30	1015.25	1014.94	1013.54
31	1014.68	1014.46	1014.56	1014.75	1015.07	1015.24	1015.32	1015.73	1016.03	1016.25	1016.22	1016.05	
	1016.06	1015.89	1015.47	1015.21	1015.16	1015.41	1015.71	1016.22	1016.04	1015.99	1015.73	1015.44	1015.53
MONTHLY AVG	1011.83	1011.69	1011.65	1011.64	1011.83	1012.00	1012.13	1012.11	1012.09	1012.14	1012.04	1011.91	
	1011.86	1011.69	1011.57	1011.51	1011.46	1011.65	1011.96	1012.35	1012.56	1012.55	1012.53	1012.26	1011.96

S.V.I.R.CO. Observatory - Rome (41.86° N - 12.47° E, s.l.)

Pressure in hectoPascal - June 2016

UT DAY	1 13	2 14	3 15	4 16	5 17	6 18	7 19	8 20	9 21	10 22	11 23	12 24	DAILY AVG
1	1015.30	1015.10	1014.71	1014.59	1014.60	1014.81	1014.79	1014.78	1014.66	1014.69	1014.79	1014.55	
	1014.44	1014.20	1014.26	1014.00	1013.91	1013.80	1013.65	1013.99	1014.49	1014.64	1014.60	1014.24	1014.48
2	1014.07	1013.79	1013.36	1013.08	1013.05	1012.84	1013.20	1013.32	1013.19	1013.10	1012.81	1012.55	
	1012.36	1012.33	1011.93	1011.64	1011.67	1011.81	1012.18	1012.62	1012.71	1012.81	1012.85	1012.71	1012.75
3	1012.48	1012.10	1011.86	1011.84	1012.03	1012.23	1012.35	1012.23	1012.04	1012.11	1012.10	1011.99	
	1011.69	1011.46	1011.36	1011.28	1011.10	1011.13	1011.36	1011.75	1012.14	1012.25	1012.26	1012.37	1011.90
4	1012.48	1012.40	1012.25	1012.26	1012.24	1012.31	1012.38	1012.57	1012.60	1012.81	1012.89	1012.61	
	1012.39	1012.16	1012.23	1012.35	1012.30	1012.68	1013.07	1013.61	1014.16	1014.12	1014.05	1014.18	1012.80
5	1014.13	1014.07	1013.79	1014.04	1014.46	1014.81	1015.13	1015.18	1014.98	1014.95	1014.63	1014.31	
	1014.11	1013.86	1013.78	1013.95	1014.16	1014.47	1015.07	1015.73	1016.02	1016.09	1016.10	1016.00	1014.74
6	1015.85	1015.57	1015.38	1015.64	1016.19	1016.66	1016.95	1016.93	1016.71	1016.68	1016.49	1016.28	
	1016.04	1016.16	1016.28	1016.59	1016.52	1016.69	1016.79	1016.90	1017.41	1017.72	1017.83	1017.67	1016.58
7	1017.62	1017.53	1017.35	1017.51	1017.73	1018.04	1018.27	1018.18	1017.87	1017.88	1017.62	1017.17	
	1016.92	1016.51	1016.27	1016.58	1017.21	1016.91	1017.10	1017.55	1017.84	1017.85	1017.92	1017.67	1017.46
8	1017.44	1017.32	1017.24	1017.27	1017.24	1017.26	1017.24	1017.01	1016.81	1016.56	1016.08	1015.59	
	1015.31	1015.10	1014.68	1014.38	1014.33	1014.10	1013.87	1014.26	1014.30	1014.08	1013.82	1013.49	1015.62
9	1013.14	1012.55	1012.11	1012.00	1011.79	1011.72	1011.28	1011.67	1011.01	1010.88	1010.57	1010.55	
	1010.05	1009.54	1008.98	1008.48	1008.35	1008.17	1008.37	1008.55	1008.79	1008.91	1008.78	1008.72	1010.21
10	1008.49	1008.05	1008.32	1008.56	1008.51	1008.66	1009.09	1009.38	1009.54	1009.79	1009.94	1009.94	
	1010.13	1010.08	1009.81	1009.70	1009.69	1009.78	1009.94	1010.52	1011.11	1011.42	1011.68	1011.66	1009.74
11	1011.44	1011.46	1011.37	1011.60	1011.94	1012.25	1012.85	1013.00	1012.90	1012.80	1012.79	1012.79	
	1012.44	1012.26	1012.22	1011.77	1011.66	1012.09	1012.35	1012.43	1012.56	1012.70	1012.59	1012.36	1012.28
12	1011.97	1011.18	1010.82	1010.54	1010.63	1010.87	1011.04	1010.90	1010.51	1010.17	1010.07	1009.50	
	1008.97	1008.48	1008.24	1007.91	1007.55	1007.17	1007.17	1007.20	1007.20	1006.90	1006.35	1005.76	1009.05
13	1005.30	1005.08	1004.83	1004.73	1004.62	1004.70	1004.39	1004.22	1003.72	1003.40	1003.07	1002.74	
	1002.47	1002.35	1002.15	1001.65	1001.81	1002.00	1002.00	1002.31	1002.57	1002.52	1002.56	1002.31	1003.23
14	1001.86	1001.66	1001.49	1001.63	1002.10	1002.10	1002.38	1002.43	1002.29	1002.15	1002.08	1002.00	
	1001.72	1001.98	1002.19	1002.31	1002.38	1002.66	1002.90	1003.50	1004.04	1004.12	1003.91	1003.58	1002.48
15	1003.68	1003.70	1003.85	1004.05	1004.77	1005.43	1005.80	1006.03	1006.67	1007.13	1007.43	1007.95	
	1008.12	1007.90	1007.48	1007.06	1006.64	1006.41	1006.01	1006.16	1006.68	1006.43	1006.57	1006.29	1006.18
16	1006.01	1005.23	1004.40	1004.29	1003.94	1002.70	1002.06	1002.15	1001.88	1002.15	1001.59	1001.78	
	1001.86	1001.72	1002.03	1002.10	1002.45	1003.52	1004.88	1006.01	1007.18	1007.48	1008.14	1008.37	1003.91
17	1009.29	1010.16	1010.86	1011.20	1012.01	1012.68	1013.40	1013.81	1014.07	1014.57	1015.22	1015.57	
	1015.88	1016.02	1016.00	1015.83	1015.49	1015.81	1015.89	1016.47	1016.51	1016.95	1016.93	1016.88	1014.48
18	1016.76	1016.67	1016.57	1016.71	1017.11	1017.08	1017.17	1017.20	1017.05	1016.83	1016.29	1015.88	
	1015.90	1015.62	1015.43	1015.35	1015.08	1015.24	1015.38	1015.26	1015.38	1015.29	1015.06	1014.65	1016.04
19	1014.39	1014.21	1013.97	1013.72	1013.65	1013.42	1013.45	1013.13	1013.13	1012.92	1012.43	1012.08	
	1011.72	1011.79	1011.88	1011.84	1011.86	1012.07	1012.35	1012.82	1013.08	1013.25	1013.71	1013.94	1012.95
20	1013.64	1013.44	1013.48	1013.92	1014.19	1014.72	1015.33	1015.55	1015.69	1015.76	1016.13	1016.42	
	1016.63	1016.79	1017.27	1017.55	1017.44	1017.85	1018.37	1018.84	1019.45	1019.66	1019.81	1019.79	1016.57
21	1019.61	1019.67	1019.88	1020.06	1020.16	1020.28	1020.71	1020.83	1020.54	1020.26	1019.95	1019.56	
	1019.14	1019.03	1019.05	1018.94	1018.78	1018.87	1018.88	1019.15	1019.17	1019.27	1019.38	1018.95	1019.59
22	1018.78	1018.62	1018.37	1018.39	1018.60	1018.89	1019.21	1019.01	1018.86	1019.09	1018.95	1018.71	
	1018.41	1018.13	1017.90	1017.53	1017.28	1017.45	1017.77	1018.10	1018.18	1018.21	1018.44	1018.50	1018.39
23	1018.27	1017.90	1017.54	1017.07	1017.01	1016.99	1016.51	1016.62	1017.17	1018.55	1017.62	1016.06	
	1015.99	1015.31	1014.72	1014.47	1014.46	1014.66	1014.87	1015.24	1015.46	1015.66	1015.65	1015.38	1016.22
24	1014.96	1014.48	1014.10	1014.21	1014.25	1014.32	1014.21	1013.91	1013.56	1013.38	1012.95	1012.56	
	1012.21	1011.87	1011.45	1011.23	1011.07	1011.13	1011.26	1011.63	1011.61	1011.66	1011.51	1011.26	1012.70
25	1010.85	1010.35	1010.23	1009.98	1009.93	1010.13	1010.52	1010.56	1010.40	1009.98	1009.56	1008.96	
	1008.82	1009.01	1009.02	1009.10	1008.83	1009.33	1009.91	1010.09	1010.34	1010.42	1010.34	1010.38	1009.88
26	1010.32	1010.38	1010.55	1010.89	1011.14	1011.54	1012.09	1012.27	1012.20	1012.14	1012.13	1012.02	
	1011.85	1011.87	1011.79	1011.80	1012.03	1012.28	1012.60	1013.35	1013.80	1013.95	1013.91	1013.91	1012.12
27	1013.96	1013.98	1014.17	1014.48	1014.59	1014.41	1014.22	1014.13	1013.93	1014.08	1014.03	1014.02	
	1013.84	1013.35	1013.27	1013.22	1013.40	1013.79	1013.86	1014.16	1014.37	1014.49	1014.56	1014.33	1014.03
28	1014.04	1014.01	1014.00	1014.14	1014.39	1014.72	1014.88	1014.91	1014.95	1014.87	1014.54	1013.91	
	1013.68	1013.50	1013.36	1013.28	1013.18	1013.03	1013.43	1013.88	1014.09	1014.25	1014.42	1014.27	1014.07
29	1014.35	1014.18	1014.08	1014.13	1014.38	1014.92	1015.33	1015.62	1015.22	1014.89	1014.68	1014.31	
	1013.88	1013.54	1013.51	1013.20	1013.27	1013.68	1013.98	1014.21	1014.51	1014.48	1014.22	1013.97	1014.27
30	1013.97	1014.13	1014.14	1014.42	1014.51	1014.61	1014.94	1015.10	1015.09	1015.23	1015.04	1014.68	
	1014.80	1015.23	1015.19	1015.19	1015.07	1014.97	1015.31	1015.62	1015.89	1016.13	1016.26	1016.20	1015.07
MONTHLY AVG	1012.82	1012.63	1012.50	1012.57	1012.73	1012.87	1013.04	1013.09	1012.97	1012.99	1012.82	1012.57	
	1012.39	1012.24	1012.12	1012.01	1011.96	1012.12	1012.35	1012.73	1013.03	1013.12	1013.14	1012.99	1012.66

S.V.I.R.CO. Observatory - Rome (41.86° N - 12.47° E, s.l.)
 Pressure in hectoPascal - July 2016

UT DAY	1 13	2 14	3 15	4 16	5 17	6 18	7 19	8 20	9 21	10 22	11 23	12 24	DAILY AVG
1	1016.08	1015.98	1015.88	1015.90	1016.11	1016.24	1016.41	1016.50	1016.50	1016.30	1016.17	1016.19	
	1016.00	1015.69	1015.53	1015.32	1015.31	1015.40	1015.57	1016.06	1016.34	1016.22	1015.99	1015.84	1015.98
2	1015.51	1015.28	1015.16	1015.20	1015.26	1015.18	1015.33	1015.22	1014.99	1014.76	1014.56	1014.65	
	1014.48	1014.09	1013.81	1013.50	1013.41	1013.62	1013.54	1014.25	1014.66	1014.25	1014.47	1014.49	1014.57
3	1014.19	1013.77	1013.81	1013.76	1013.54	1013.74	1014.02	1014.05	1014.17	1014.14	1014.01	1013.76	
	1013.69	1013.66	1013.30	1013.03	1013.34	1013.63	1013.88	1014.28	1014.73	1015.02	1015.02	1014.95	1013.98
4	1014.87	1014.84	1014.91	1014.98	1015.07	1015.27	1015.55	1015.64	1015.56	1015.41	1015.33	1015.24	
	1015.04	1014.59	1014.16	1014.05	1014.14	1014.38	1014.50	1014.98	1015.04	1014.96	1014.69	1014.41	1014.90
5	1014.37	1014.41	1014.35	1014.31	1014.49	1014.58	1014.47	1014.06	1013.89	1013.82	1013.81	1013.73	
	1013.01	1012.87	1012.88	1013.32	1013.29	1013.23	1012.87	1013.39	1013.23	1013.20	1013.10	1013.10	1013.66
6	1012.84	1012.65	1012.55	1012.49	1012.55	1012.51	1012.55	1012.72	1012.98	1013.14	1013.07	1012.39	
	1012.09	1011.69	1011.44	1011.40	1011.58	1012.11	1012.77	1013.23	1013.65	1013.99	1013.94	1014.10	1012.68
7	1013.86	1013.68	1013.66	1013.90	1014.36	1014.87	1015.10	1015.25	1015.23	1015.28	1015.06	1014.86	
	1015.10	1015.19	1015.18	1015.09	1015.21	1015.60	1015.87	1016.07	1016.39	1016.87	1017.30	1017.42	1015.27
8	1017.46	1017.27	1016.95	1016.79	1017.15	1017.42	1017.61	1017.59	1017.56	1017.80	1017.96	1017.89	
	1017.98	1017.66	1017.27	1017.36	1017.54	1017.76	1018.09	1018.32	1018.38	1018.21	1017.77	1017.52	1017.64
9	1017.26	1016.93	1016.67	1016.71	1017.07	1017.25	1017.22	1017.08	1016.74	1016.52	1016.14	1015.89	
	1015.45	1015.30	1015.28	1015.02	1014.72	1014.80	1015.07	1015.49	1015.59	1015.60	1015.38	1015.09	1016.01
10	1014.90	1014.72	1014.58	1014.52	1014.75	1015.03	1015.17	1015.13	1014.82	1014.44	1014.22	1014.13	
	1014.19	1013.81	1013.66	1013.81	1013.86	1013.85	1013.57	1013.85	1014.00	1014.16	1014.25	1014.08	1014.31
11	1013.80	1013.56	1013.35	1013.37	1013.38	1013.45	1013.48	1013.60	1013.53	1013.53	1013.49	1013.37	
	1013.10	1012.64	1012.45	1012.23	1012.10	1012.09	1012.24	1012.58	1012.97	1013.14	1013.11	1012.86	1013.06
12	1012.40	1012.03	1011.80	1011.77	1012.19	1012.42	1012.52	1012.31	1012.10	1011.97	1011.71	1011.24	
	1011.13	1010.94	1010.71	1010.61	1010.47	1010.31	1010.39	1010.67	1011.23	1011.44	1011.41	1011.11	1011.45
13	1010.68	1010.50	1010.53	1010.51	1010.52	1010.56	1010.74	1010.75	1010.70	1010.61	1010.55	1010.35	
	1010.22	1009.93	1009.55	1009.23	1009.11	1009.15	1009.10	1009.36	1009.68	1010.14	1010.19	1010.05	1010.11
14	1009.62	1009.10	1008.97	1009.26	1009.50	1009.79	1010.13	1010.20	1010.33	1010.57	1010.60	1010.59	
	1010.39	1010.17	1010.09	1010.08	1010.18	1010.32	1010.12	1010.28	1010.19	1010.11	1010.13	1009.46	1010.01
15	1008.53	1007.90	1007.35	1007.35	1007.55	1008.05	1008.32	1008.40	1008.78	1008.96	1008.50	1008.07	
	1007.43	1007.89	1008.58	1008.80	1009.32	1010.36	1010.96	1011.47	1012.02	1012.35	1012.36	1012.32	1009.23
16	1012.29	1012.31	1012.40	1012.73	1012.98	1013.11	1013.49	1013.90	1014.38	1014.87	1014.80	1014.87	
	1014.92	1015.00	1015.29	1015.55	1015.51	1015.82	1016.43	1017.22	1017.91	1018.34	1018.42	1018.42	1015.04
17	1018.33	1018.18	1018.20	1018.51	1018.81	1019.14	1019.35	1019.18	1018.90	1018.41	1018.29	1017.97	
	1017.61	1017.31	1016.97	1016.80	1016.69	1016.88	1017.32	1017.94	1018.58	1019.07	1019.14	1019.22	1018.20
18	1019.25	1019.03	1019.04	1019.27	1019.51	1019.76	1019.95	1019.92	1019.77	1019.52	1019.05	1018.55	
	1018.28	1018.10	1017.65	1017.16	1016.92	1016.88	1017.08	1017.56	1017.63	1017.81	1017.84	1017.53	1018.46
19	1017.34	1016.99	1016.86	1016.75	1016.77	1017.09	1017.20	1017.17	1017.21	1017.08	1016.67	1016.25	
	1015.93	1015.56	1014.97	1014.52	1014.18	1014.05	1014.33	1014.80	1015.13	1015.24	1015.40	1015.48	1015.96
20	1015.63	1015.57	1015.72	1015.79	1015.92	1016.03	1015.76	1015.66	1015.63	1015.33	1015.29	1015.05	
	1014.97	1014.84	1014.50	1014.37	1014.18	1014.11	1014.25	1014.71	1015.01	1014.96	1015.28	1015.07	1015.15
21	1014.89	1014.68	1014.45	1014.36	1014.53	1014.63	1015.00	1015.05	1015.18	1015.12	1014.97	1014.81	
	1014.90	1014.82	1014.70	1014.50	1014.32	1014.27	1014.39	1014.75	1015.26	1015.39	1015.05	1014.81	1014.78
22	1014.49	1014.09	1013.98	1014.29	1014.50	1014.88	1015.15	1015.03	1014.95	1014.69	1014.28	1013.89	
	1013.86	1013.89	1014.02	1013.90	1013.83	1013.72	1013.75	1013.93	1014.25	1014.47	1014.86	1014.56	1014.30
23	1014.10	1013.77	1014.31	1014.42	1014.44	1014.29	1014.33	1014.78	1014.97	1015.35	1014.95	1014.84	
	1014.22	1012.74	1012.68	1012.48	1013.09	1013.34	1013.31	1013.58	1013.91	1014.04	1014.08	1013.88	1014.00
24	1013.54	1012.91	1012.60	1012.79	1012.71	1012.74	1013.33	1013.76	1014.01	1013.72	1013.29	1012.99	
	1012.85	1012.70	1012.56	1012.51	1012.89	1013.17	1012.72	1013.37	1013.64	1013.54	1013.41	1013.27	1013.13
25	1013.03	1012.76	1012.47	1012.19	1012.27	1012.32	1012.50	1012.46	1012.47	1012.22	1012.14	1011.88	
	1012.11	1011.95	1012.60	1012.98	1012.77	1013.07	1013.34	1013.61	1013.37	1013.29	1013.36	1013.36	1012.69
26	1013.06	1012.77	1012.74	1012.58	1012.78	1012.81	1012.86	1013.13	1013.11	1013.11	1012.96	1012.57	
	1012.32	1012.00	1011.87	1011.83	1012.19	1012.14	1012.09	1012.65	1012.97	1013.03	1013.18	1013.23	1012.66
27	1013.13	1012.96	1012.89	1012.89	1012.98	1013.17	1013.36	1013.41	1013.39	1013.14	1012.87	1012.75	
	1012.48	1012.01	1012.09	1012.20	1012.34	1012.64	1012.89	1013.36	1013.63	1013.84	1013.88	1014.00	1013.01
28	1013.87	1013.61	1013.42	1013.30	1013.47	1013.78	1013.97	1013.95	1013.88	1014.08	1014.23	1013.99	
	1013.78	1013.45	1013.11	1013.13	1013.06	1013.36	1013.47	1013.96	1014.10	1014.24	1014.18	1013.97	1013.72
29	1013.86	1013.82	1013.66	1013.80	1014.07	1014.16	1014.36	1014.26	1014.19	1014.09	1013.90	1013.70	
	1013.67	1013.62	1013.43	1013.24	1013.15	1013.19	1013.42	1013.98	1014.30	1014.49	1014.68	1014.55	1013.90
30	1014.47	1014.40	1014.25	1014.13	1014.12	1014.48	1014.64	1014.61	1014.57	1014.42	1014.27	1014.19	
	1013.84	1013.68	1013.68	1013.58	1013.50	1013.31	1013.62	1014.00	1014.31	1014.35	1014.35	1014.15	1014.12
31	1013.84	1013.65	1013.57	1013.64	1013.79	1013.93	1014.04	1014.08	1013.85	1013.59	1013.14	1013.09	
	1012.88	1012.93	1012.78	1012.34	1011.81	1011.82	1012.10	1012.30	1012.41	1012.22	1012.08	1012.01	1013.00
MONTHLY AVG	1014.24	1014.00	1013.91	1013.94	1014.10	1014.28	1014.45	1014.48	1014.46	1014.39	1014.20	1013.99	
	1013.80	1013.57	1013.44	1013.35	1013.35	1013.50	1013.65	1014.07	1014.34	1014.45	1014.46	1014.33	1014.03

S.V.I.R.CO. Observatory - Rome (41.86° N - 12.47° E, s.l.)
 Pressure in hectoPascal - August 2016

UT DAY	1 13	2 14	3 15	4 16	5 17	6 18	7 19	8 20	9 21	10 22	11 23	12 24	DAILY AVG
1	1011.58	1011.45	1010.92	1010.63	1010.25	1010.51	1011.02	1011.05	1011.22	1011.31	1011.28	1011.13	
	1011.23	1011.11	1011.06	1011.10	1010.96	1011.15	1011.79	1012.34	1012.72	1012.92	1012.73	1012.72	1011.42
2	1012.83	1012.87	1012.89	1013.11	1013.73	1014.07	1014.19	1014.15	1014.12	1014.08	1013.77	1013.52	
	1013.37	1013.09	1012.79	1012.45	1012.26	1012.25	1012.53	1013.23	1013.39	1013.58	1013.72	1013.70	1013.32
3	1013.52	1013.38	1013.32	1013.38	1013.61	1013.69	1013.90	1013.99	1013.76	1013.46	1013.06	1012.64	
	1012.45	1012.20	1011.90	1011.63	1011.54	1011.53	1011.80	1012.40	1012.67	1012.78	1012.91	1012.78	1012.85
4	1012.60	1012.36	1012.34	1012.35	1012.52	1012.72	1012.88	1012.88	1012.71	1012.49	1012.20	1012.15	
	1012.05	1011.92	1011.79	1011.61	1011.47	1011.57	1011.90	1012.37	1012.52	1012.36	1012.09	1011.80	1012.23
5	1011.76	1011.50	1011.23	1011.02	1011.17	1011.23	1011.64	1011.87	1011.99	1012.26	1012.17	1011.98	
	1011.60	1010.78	1010.47	1011.12	1011.21	1010.95	1011.06	1011.35	1011.44	1011.32	1010.98	1010.99	1011.38
6	1011.02	1010.98	1010.89	1010.84	1011.02	1011.10	1011.53	1011.56	1011.57	1011.80	1011.29	1010.97	
	1010.95	1010.87	1011.07	1011.44	1011.68	1012.61	1013.39	1014.17	1014.65	1015.20	1015.36	1015.57	1012.15
7	1015.44	1015.38	1015.17	1015.46	1015.48	1015.42	1015.67	1015.48	1015.30	1015.19	1014.81	1014.49	
	1014.30	1013.99	1013.76	1013.80	1014.31	1015.03	1015.61	1016.46	1016.74	1016.85	1016.88	1016.95	1015.33
8	1016.66	1016.44	1016.12	1016.24	1016.42	1016.54	1016.54	1016.47	1016.38	1016.21	1015.73	1015.46	
	1015.40	1015.28	1014.94	1014.69	1014.52	1014.52	1014.75	1015.13	1015.10	1015.07	1015.03	1014.83	1015.60
9	1014.60	1014.45	1014.11	1013.90	1013.93	1014.03	1014.14	1014.08	1013.97	1013.42	1012.89	1012.58	
	1012.39	1011.98	1011.57	1011.43	1011.36	1011.56	1011.87	1012.24	1012.26	1012.32	1012.24	1012.12	1012.89
10	1011.84	1011.51	1011.12	1010.92	1010.98	1011.22	1011.36	1011.42	1011.20	1011.32	1011.18	1011.02	
	1010.70	1010.43	1010.39	1010.38	1010.53	1010.87	1011.60	1012.09	1012.47	1012.40	1012.49	1012.39	1011.33
11	1012.05	1012.07	1012.37	1012.35	1012.77	1013.07	1013.42	1013.28	1013.37	1013.30	1013.21	1012.98	
	1012.78	1012.50	1012.35	1012.68	1012.98	1013.64	1014.43	1015.41	1016.07	1016.45	1016.51	1016.63	1013.61
12	1016.83	1016.74	1016.83	1017.30	1017.77	1018.37	1018.99	1019.36	1019.55	1019.51	1019.32	1019.02	
	1018.68	1018.27	1017.97	1017.67	1017.67	1017.98	1018.50	1019.23	1019.51	1020.00	1020.15	1020.26	1018.56
13	1020.32	1020.40	1020.39	1020.40	1020.65	1020.89	1021.10	1021.16	1021.12	1020.89	1020.50	1020.18	
	1020.18	1020.05	1019.98	1019.91	1019.97	1020.24	1020.35	1020.66	1020.79	1020.75	1020.48	1020.39	1020.49
14	1020.35	1020.10	1019.91	1019.89	1020.13	1020.40	1020.53	1020.61	1020.55	1020.43	1020.29	1020.03	
	1019.78	1019.61	1019.61	1019.40	1019.31	1019.47	1019.81	1020.12	1020.13	1019.99	1019.88	1019.60	1020.00
15	1019.48	1019.21	1018.95	1018.82	1018.75	1018.86	1018.93	1018.97	1018.73	1018.24	1017.98	1017.86	
	1017.56	1017.38	1017.23	1016.97	1016.82	1016.72	1016.91	1017.11	1017.22	1017.50	1017.49	1017.20	1017.95
16	1016.79	1016.52	1016.09	1015.89	1015.94	1016.17	1016.04	1015.88	1015.64	1015.45	1015.08	1014.82	
	1014.60	1014.30	1013.94	1013.61	1013.25	1013.63	1013.97	1014.24	1014.11	1013.91	1013.65	1013.19	1014.86
17	1012.51	1012.03	1011.92	1011.83	1011.81	1011.82	1011.85	1012.02	1012.24	1012.26	1012.04	1011.62	
	1011.45	1010.96	1010.51	1010.62	1010.58	1010.75	1011.10	1011.52	1011.67	1011.71	1011.49	1011.20	1011.56
18	1010.78	1010.41	1010.19	1009.90	1009.93	1009.92	1010.19	1010.34	1010.34	1010.36	1010.27	1009.96	
	1009.72	1009.41	1009.27	1009.55	1009.61	1009.92	1010.57	1010.89	1011.19	1011.30	1011.26	1011.34	1010.27
19	1011.22	1011.09	1010.84	1010.74	1011.04	1011.40	1011.75	1011.99	1012.30	1012.25	1011.96	1011.73	
	1011.70	1011.55	1011.33	1011.45	1011.39	1011.80	1012.38	1012.89	1013.25	1013.61	1013.72	1013.81	1011.97
20	1013.36	1013.30	1013.29	1013.23	1013.61	1013.88	1014.00	1013.96	1013.95	1013.83	1013.80	1013.80	
	1014.03	1013.83	1013.71	1013.63	1013.41	1013.48	1013.83	1014.39	1014.61	1014.52	1014.46	1014.34	1013.84
21	1014.35	1014.41	1014.27	1014.05	1014.30	1014.57	1014.56	1014.47	1014.39	1014.20	1013.98	1013.74	
	1013.71	1013.52	1013.28	1013.25	1013.16	1013.41	1013.75	1014.07	1013.93	1014.00	1014.15	1014.26	1013.99
22	1014.38	1014.35	1014.06	1013.99	1014.42	1015.11	1015.29	1015.47	1015.58	1015.41	1015.09	1014.83	
	1014.50	1014.30	1014.24	1014.42	1014.80	1014.97	1015.35	1016.33	1017.01	1017.55	1017.95	1017.77	1015.30
23	1017.67	1017.44	1017.10	1017.19	1017.15	1017.64	1017.74	1017.82	1018.11	1017.71	1017.19	1016.73	
	1016.08	1015.46	1014.94	1014.72	1014.73	1015.01	1015.81	1016.66	1017.02	1017.15	1017.09	1017.03	1016.72
24	1016.65	1016.29	1015.70	1015.73	1015.89	1016.27	1016.47	1016.56	1016.46	1016.38	1015.84	1015.48	
	1015.11	1014.90	1014.97	1015.16	1014.99	1015.08	1015.25	1015.36	1015.47	1015.50	1015.60	1015.47	1015.69
25	1015.34	1015.16	1015.01	1014.96	1014.97	1015.13	1015.15	1015.25	1015.26	1014.95	1014.51	1014.17	
	1013.83	1013.50	1013.42	1013.42	1013.52	1013.74	1014.27	1014.63	1014.72	1014.88	1015.00	1014.94	1014.57
26	1014.74	1014.79	1014.97	1015.14	1015.44	1015.82	1016.09	1016.32	1016.52	1016.41	1016.04	1015.95	
	1015.76	1015.53	1015.40	1015.30	1015.27	1015.63	1016.11	1016.69	1017.01	1017.21	1017.27	1017.23	1015.94
27	1017.29	1017.49	1017.60	1017.44	1017.56	1018.04	1018.36	1018.57	1018.74	1018.55	1018.14	1017.73	
	1017.60	1017.36	1017.16	1017.23	1017.26	1017.25	1017.56	1018.05	1018.29	1018.36	1018.30	1018.14	1017.84
28	1018.03	1017.92	1017.81	1017.75	1017.79	1017.99	1018.31	1018.59	1018.58	1018.38	1018.01	1017.83	
	1017.53	1017.25	1017.06	1016.84	1016.68	1016.71	1017.20	1017.66	1017.84	1017.86	1017.73	1017.50	1017.70
29	1017.08	1016.80	1016.41	1016.22	1016.33	1016.51	1016.71	1016.81	1016.63	1016.26	1015.79	1015.52	
	1015.11	1014.73	1014.49	1014.40	1014.14	1013.99	1014.56	1015.14	1015.51	1015.69	1015.67	1015.62	1015.67
30	1015.26	1014.87	1014.74	1014.70	1014.70	1015.28	1015.70	1016.26	1016.68	1016.57	1016.17	1015.86	
	1015.44	1015.18	1015.02	1014.77	1014.99	1015.64	1016.40	1017.54	1016.85	1016.80	1016.24	1016.17	1015.74
31	1015.94	1015.72	1015.70	1015.88	1016.34	1016.74	1017.04	1017.22	1017.27	1018.67	1018.66	1018.18	
	1017.54	1017.33	1016.89	1016.50	1016.73	1016.76	1016.90	1017.16	1017.25	1017.31	1017.36	1017.48	1017.02
MONTHLY AVG	1014.91	1014.76	1014.59	1014.56	1014.72	1014.98	1015.20	1015.29	1015.30	1015.21	1014.91	1014.64	
	1014.42	1014.15	1013.95	1013.91	1013.91	1014.12	1014.56	1015.08	1015.27	1015.38	1015.35	1015.27	1014.77

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UT DAY	1 13	2 14	3 15	4 16	5 17	6 18	7 19	8 20	9 21	10 22	11 23	12 24	DAILY AVG
1	1017.37	1017.28	1017.09	1017.06	1017.17	1017.42	1017.63	1018.11	1018.22	1018.06	1017.56	1016.98	
	1016.75	1016.35	1016.26	1016.37	1016.62	1016.59	1017.15	1017.30	1017.45	1017.72	1017.74	1017.65	1017.25
2	1017.53	1017.39	1017.04	1016.97	1016.90	1017.04	1017.07	1017.13	1017.18	1016.86	1016.40	1015.85	
	1015.42	1015.31	1015.19	1014.88	1014.57	1014.66	1015.20	1015.58	1015.89	1016.09	1016.16	1016.02	1016.18
3	1015.86	1015.76	1015.66	1015.71	1015.88	1016.10	1016.38	1016.64	1016.77	1016.56	1016.07	1015.56	
	1015.51	1015.11	1014.75	1014.64	1014.37	1014.49	1014.91	1015.30	1015.61	1015.84	1015.78	1015.69	1015.62
4	1015.68	1015.62	1015.59	1015.64	1015.60	1016.15	1016.52	1016.62	1016.72	1016.70	1016.23	1015.74	
	1015.32	1014.96	1015.01	1014.81	1014.50	1014.63	1015.01	1015.16	1015.35	1015.30	1015.21	1014.94	1015.54
5	1014.43	1013.99	1013.43	1013.65	1013.27	1013.08	1012.79	1012.64	1012.56	1012.17	1011.58	1010.93	
	1010.37	1009.87	1009.27	1009.00	1008.78	1008.77	1009.70	1010.50	1010.53	1010.41	1010.38	1010.77	1011.37
6	1010.96	1011.24	1011.18	1011.22	1011.59	1011.78	1011.89	1012.06	1012.13	1011.77	1010.92	1010.54	
	1010.20	1009.74	1009.86	1010.54	1011.12	1011.54	1012.01	1012.18	1011.96	1012.09	1012.50	1012.74	1011.41
7	1012.53	1012.24	1011.93	1011.69	1011.44	1011.47	1011.07	1011.16	1011.40	1011.10	1010.67	1010.45	
	1010.43	1010.84	1010.55	1010.40	1010.13	1010.22	1010.63	1010.97	1011.21	1011.36	1011.54	1011.81	1011.13
8	1011.52	1011.17	1011.14	1010.65	1010.48	1010.54	1010.90	1011.01	1010.68	1010.10	1009.63	1009.36	
	1008.95	1008.67	1008.53	1008.54	1008.32	1008.34	1008.76	1009.12	1009.26	1009.56	1009.56	1009.70	1009.77
9	1009.54	1009.47	1009.31	1009.26	1009.52	1009.74	1009.80	1010.03	1010.14	1010.17	1009.66	1009.48	
	1008.99	1008.54	1008.99	1009.36	1009.51	1009.93	1010.51	1010.91	1011.25	1011.34	1011.47	1011.46	1009.93
10	1011.32	1011.04	1010.76	1010.60	1010.78	1010.88	1010.90	1011.02	1011.01	1010.81	1010.45	1010.08	
	1009.82	1010.36	1010.69	1010.96	1011.02	1011.36	1012.05	1012.14	1012.22	1012.37	1012.39	1012.47	1011.15
11	1012.34	1012.32	1012.26	1012.03	1012.21	1012.50	1012.64	1012.88	1013.01	1012.88	1012.83	1012.40	
	1011.79	1012.51	1013.03	1013.19	1013.59	1013.69	1014.10	1014.43	1014.72	1015.06	1014.96	1015.06	1013.18
12	1015.02	1014.78	1014.80	1014.96	1015.25	1015.55	1015.97	1016.18	1016.06	1015.93	1015.56	1015.13	
	1014.58	1014.16	1014.12	1014.52	1015.11	1015.13	1015.37	1015.61	1015.78	1015.90	1015.68	1015.53	1015.28
13	1015.15	1014.85	1014.67	1014.67	1014.74	1014.98	1015.36	1015.55	1015.42	1015.07	1014.63	1014.05	
	1013.51	1013.03	1013.05	1013.91	1013.56	1013.82	1013.85	1013.90	1014.00	1013.80	1013.86	1013.98	1014.31
14	1013.75	1013.42	1013.15	1013.04	1013.09	1013.31	1013.50	1013.91	1014.10	1013.88	1013.65	1013.32	
	1012.97	1012.69	1013.11	1013.31	1013.67	1014.00	1014.40	1014.63	1014.54	1014.34	1014.23	1014.40	1013.68
15	1014.76	1015.15	1015.00	1014.71	1014.66	1015.12	1015.46	1015.55	1015.65	1015.69	1015.72	1015.59	
	1015.46	1015.23	1015.17	1015.32	1015.59	1015.75	1016.53	1016.77	1016.58	1016.70	1016.92	1016.84	1015.66
16	1016.17	1015.61	1015.18	1015.20	1015.40	1015.64	1016.30	1017.24	1017.08	1016.29	1015.72	1014.87	
	1013.92	1013.05	1012.30	1011.25	1011.27	1012.13	1012.98	1013.47	1013.37	1013.23	1012.92	1012.67	1014.30
17	1012.65	1012.77	1012.65	1012.67	1012.39	1012.47	1012.51	1012.53	1012.85	1013.02	1012.60	1012.52	
	1012.31	1012.16	1012.21	1012.33	1012.28	1012.24	1012.65	1012.85	1012.93	1012.89	1012.68	1012.58	1012.57
18	1012.75	1012.59	1012.66	1012.20	1011.94	1011.80	1011.75	1011.83	1011.75	1011.46	1010.95	1010.49	
	1010.12	1009.78	1009.45	1009.03	1008.73	1008.74	1008.82	1008.71	1008.75	1008.60	1008.20	1007.77	1010.37
19	1007.66	1007.35	1007.25	1007.10	1007.11	1007.31	1007.50	1007.73	1008.29	1008.33	1008.09	1007.97	
	1008.00	1007.99	1007.89	1008.09	1008.01	1008.09	1008.70	1009.09	1009.13	1009.29	1009.47	1009.72	1008.13
20	1009.76	1009.69	1009.69	1009.71	1010.05	1010.46	1010.82	1010.79	1011.00	1011.08	1010.94	1010.90	
	1010.68	1010.46	1010.45	1010.50	1010.74	1011.23	1011.79	1011.86	1011.93	1012.02	1011.90	1011.56	1010.83
21	1011.09	1010.91	1010.88	1011.14	1011.57	1010.90	1011.01	1011.19	1011.45	1011.77	1011.74	1011.48	
	1011.47	1011.13	1010.64	1010.68	1010.93	1011.28	1011.79	1012.26	1012.43	1012.99	1013.04	1013.15	1011.54
22	1013.28	1013.33	1013.57	1013.69	1013.96	1014.35	1014.87	1015.43	1016.06	1016.30	1016.46	1016.50	
	1016.39	1016.53	1016.78	1017.16	1017.69	1018.25	1018.85	1019.28	1019.69	1020.14	1020.38	1020.75	1016.65
23	1020.88	1020.83	1020.46	1020.46	1020.93	1021.73	1022.37	1022.72	1023.05	1023.08	1022.94	1022.93	
	1022.38	1021.89	1021.72	1021.63	1021.72	1021.79	1022.28	1022.56	1022.62	1022.57	1022.51	1022.27	1022.01
24	1022.21	1022.06	1022.05	1022.09	1022.21	1022.57	1022.89	1022.99	1023.03	1022.70	1022.40	1021.87	
	1021.25	1020.72	1020.50	1020.31	1020.37	1020.41	1020.52	1020.65	1020.61	1020.40	1020.18	1019.97	1021.46
25	1019.93	1019.76	1019.51	1019.45	1019.31	1019.21	1019.16	1019.17	1018.92	1018.30	1017.64	1017.05	
	1016.36	1015.98	1015.62	1015.57	1015.77	1015.99	1016.22	1016.62	1016.67	1016.63	1016.77	1016.81	1017.60
26	1016.54	1016.23	1016.13	1016.06	1016.07	1016.35	1016.67	1017.10	1017.30	1017.22	1016.91	1016.71	
	1016.35	1016.48	1016.37	1016.23	1016.44	1016.87	1017.60	1018.18	1018.53	1018.70	1018.64	1018.63	1017.01
27	1018.75	1018.54	1018.56	1018.66	1018.81	1019.22	1019.77	1020.34	1020.69	1020.72	1020.65	1020.30	
	1020.19	1020.16	1020.04	1020.20	1020.73	1021.42	1022.09	1022.82	1023.23	1023.45	1023.51	1023.69	1020.69
28	1023.88	1023.92	1024.02	1024.12	1024.22	1024.67	1025.20	1025.82	1026.26	1026.35	1026.25	1026.08	
	1025.60	1025.58	1025.37	1025.46	1025.83	1026.09	1026.40	1027.01	1027.14	1027.50	1027.76	1027.64	1025.76
29	1027.34	1027.01	1026.72	1026.58	1026.51	1026.72	1027.02	1027.24	1027.17	1026.85	1026.31	1025.47	
	1024.60	1023.94	1023.48	1023.30	1023.25	1023.22	1023.35	1023.44	1023.61	1023.69	1023.54	1023.05	1025.14
30	1022.69	1022.35	1022.05	1021.75	1021.52	1021.63	1021.70	1022.03	1022.36	1022.28	1021.99	1021.50	
	1020.80	1020.21	1019.92	1019.58	1019.43	1019.49	1019.60	1019.99	1020.04	1019.67	1019.44	1019.28	1020.89
MONTHLY AVG	1015.45	1015.29	1015.15	1015.09	1015.15	1015.36	1015.58	1015.82	1015.94	1015.78	1015.44	1015.07	
	1014.68	1014.45	1014.34	1014.37	1014.45	1014.67	1015.13	1015.44	1015.57	1015.65	1015.64	1015.62	1015.21

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UT DAY	1	2	3	4	5	6	7	8	9	10	11	12	DAILY AVG
	13	14	15	16	17	18	19	20	21	22	23	24	
1	1018.78	1018.47	1018.02	1017.85	1017.54	1017.69	1017.80	1017.56	1017.68	1017.38	1016.99	1016.09	
	1015.73	1015.51	1015.19	1014.30	1013.65	1014.18	1013.97	1013.97	1014.42	1013.98	1013.45	1013.09	1015.97
2	1013.10	1012.38	1011.73	1011.56	1011.52	1011.99	1012.40	1012.69	1013.19	1013.63	1014.08	1014.15	
	1013.89	1013.73	1013.70	1013.90	1014.27	1014.95	1015.80	1016.47	1016.76	1016.99	1017.33	1017.54	1014.07
3	1017.62	1017.48	1017.48	1017.66	1017.89	1018.05	1018.42	1018.76	1019.00	1018.87	1018.70	1018.42	
	1018.19	1017.89	1017.62	1017.37	1017.46	1017.75	1017.96	1018.20	1018.38	1018.33	1018.19	1018.05	1018.07
4	1018.00	1017.65	1017.45	1017.26	1017.21	1017.21	1017.39	1017.50	1017.32	1016.82	1016.50	1015.95	
	1015.29	1014.94	1014.76	1014.73	1014.96	1015.28	1015.63	1015.85	1016.30	1016.43	1016.42	1016.54	1016.39
5	1016.59	1016.46	1016.45	1016.57	1016.59	1016.63	1016.88	1017.12	1017.16	1016.88	1016.60	1015.91	
	1015.50	1015.25	1014.93	1014.69	1014.48	1014.62	1014.55	1014.45	1014.32	1014.03	1013.57	1013.21	1015.56
6	1012.65	1012.67	1012.67	1012.16	1011.79	1011.79	1011.93	1011.48	1011.46	1011.20	1011.85	1011.77	
	1010.72	1010.79	1010.46	1010.51	1010.66	1010.90	1010.88	1010.71	1010.19	1010.15	1010.82	1009.76	1011.25
7	1009.15	1008.00	1007.76	1007.16	1006.46	1006.50	1006.32	1006.10	1005.79	1005.89	1006.47	1007.02	
	1007.46	1008.27	1008.79	1009.52	1010.36	1011.33	1012.17	1012.63	1013.09	1013.73	1014.05	1014.34	1009.10
8	1014.52	1014.64	1014.72	1014.57	1014.48	1014.63	1015.06	1015.43	1015.67	1015.79	1015.67	1015.19	
	1014.68	1014.54	1014.65	1014.45	1014.29	1014.08	1014.35	1014.84	1014.91	1014.83	1014.40	1014.21	1014.77
9	1014.19	1014.02	1014.06	1014.11	1014.33	1014.64	1015.15	1015.59	1015.74	1015.66	1015.28	1014.72	
	1014.27	1013.91	1013.81	1013.88	1013.96	1014.29	1014.34	1014.72	1014.64	1014.20	1014.12	1013.79	1014.48
10	1013.21	1012.80	1012.42	1012.11	1012.06	1012.07	1012.00	1012.10	1012.07	1012.08	1011.82	1011.19	
	1010.75	1010.75	1010.75	1010.78	1011.22	1011.58	1011.81	1011.96	1012.03	1012.01	1011.88	1011.64	1011.80
11	1011.06	1010.58	1010.17	1009.85	1009.57	1009.14	1009.04	1008.95	1008.80	1008.31	1007.65	1006.94	
	1006.90	1006.02	1004.96	1004.70	1005.41	1005.70	1006.14	1006.47	1007.24	1007.56	1007.74	1007.61	1007.77
12	1007.98	1008.35	1008.58	1009.07	1009.82	1010.50	1011.23	1011.72	1012.22	1012.67	1012.79	1012.70	
	1012.53	1012.54	1012.55	1012.73	1013.32	1014.06	1014.27	1014.59	1014.95	1015.22	1015.08	1015.12	1012.27
13	1015.01	1014.58	1014.20	1014.44	1013.91	1013.91	1014.33	1014.41	1014.41	1014.78	1014.64	1013.57	
	1012.91	1012.08	1011.37	1011.41	1011.52	1011.20	1011.17	1011.22	1011.15	1010.71	1010.51	1010.22	1012.82
14	1010.11	1009.63	1009.88	1010.20	1009.61	1009.43	1008.91	1009.19	1009.83	1009.93	1008.43	1007.25	
	1007.05	1007.56	1006.80	1005.53	1006.31	1007.91	1008.41	1008.37	1008.50	1008.64	1009.41	1009.77	1008.61
15	1010.03	1010.30	1010.70	1010.95	1011.47	1011.84	1012.56	1013.25	1013.75	1014.02	1014.27	1014.31	
	1014.22	1014.14	1014.36	1014.67	1014.96	1015.53	1016.00	1016.63	1017.18	1017.65	1017.77	1018.00	1014.11
16	1018.07	1018.05	1018.02	1018.05	1018.15	1018.47	1018.99	1019.47	1019.90	1019.95	1019.82	1019.26	
	1018.85	1018.66	1018.45	1018.83	1019.11	1019.70	1020.19	1020.64	1020.89	1021.09	1021.27	1021.38	1019.39
17	1021.50	1021.25	1021.08	1021.02	1021.17	1021.38	1021.90	1022.38	1022.67	1022.73	1022.53	1021.95	
	1021.58	1021.26	1021.11	1020.99	1021.20	1021.51	1021.54	1021.72	1021.74	1021.59	1021.41	1021.14	1021.60
18	1020.63	1020.63	1020.28	1020.07	1020.12	1019.98	1019.97	1020.44	1020.48	1020.49	1020.87	1020.17	
	1019.86	1019.79	1019.72	1019.46	1019.36	1019.68	1019.69	1019.80	1020.01	1020.03	1020.00	1019.80	1020.06
19	1019.43	1019.08	1018.77	1018.49	1018.24	1017.98	1018.29	1018.49	1018.40	1018.29	1017.97	1017.23	
	1016.70	1016.15	1015.83	1015.37	1015.18	1015.31	1015.38	1015.46	1015.36	1014.91	1014.59	1014.23	1016.88
20	1013.76	1013.13	1012.70	1012.41	1012.26	1012.17	1012.46	1012.60	1012.52	1012.53	1012.18	1011.65	
	1011.59	1011.64	1011.55	1011.52	1011.42	1011.23	1011.31	1011.21	1011.19	1010.98	1011.21	1011.23	1011.93
21	1010.88	1010.44	1009.99	1009.59	1009.45	1009.36	1009.74	1010.16	1010.35	1010.66	1010.77	1010.52	
	1010.23	1009.98	1010.00	1010.27	1010.46	1010.93	1011.29	1011.46	1011.88	1011.94	1012.08	1012.33	1010.61
22	1012.38	1012.33	1012.50	1012.74	1012.87	1013.15	1013.80	1014.15	1014.27	1014.22	1014.07	1013.68	
	1013.36	1013.08	1013.10	1013.55	1014.06	1014.54	1014.74	1014.98	1015.01	1015.00	1015.14	1015.17	1013.83
23	1015.22	1015.06	1014.84	1014.66	1014.09	1014.20	1014.65	1015.02	1015.70	1015.87	1015.56	1015.32	
	1015.01	1015.22	1015.02	1015.49	1015.85	1016.45	1016.94	1017.47	1017.83	1017.83	1018.00	1018.35	1015.82
24	1018.70	1018.59	1018.39	1018.72	1019.03	1019.19	1019.57	1019.79	1019.54	1019.42	1018.87	1018.24	
	1018.54	1018.65	1018.93	1018.95	1019.17	1019.63	1019.80	1020.08	1020.41	1020.69	1020.85	1021.17	1019.37
25	1021.70	1021.43	1021.12	1021.14	1021.31	1021.48	1021.95	1022.62	1023.18	1023.09	1022.78	1022.00	
	1021.55	1021.50	1021.50	1021.62	1021.48	1021.76	1022.04	1022.18	1021.87	1021.67	1021.42	1021.41	1021.82
26	1021.35	1021.05	1020.49	1020.10	1019.59	1019.68	1019.93	1021.03	1021.23	1021.57	1020.75	1019.35	
	1018.41	1018.24	1018.18	1018.27	1017.63	1017.60	1017.68	1017.83	1017.63	1017.55	1016.44	1015.76	1019.06
27	1015.58	1015.66	1014.99	1012.71	1014.14	1014.91	1015.87	1016.31	1016.55	1017.02	1017.59	1017.40	
	1017.32	1017.40	1017.54	1017.65	1018.23	1019.05	1019.62	1020.33	1020.88	1021.22	1021.33	1021.47	1017.53
28	1021.69	1021.60	1021.42	1021.64	1021.83	1022.24	1022.80	1023.35	1023.69	1023.84	1023.60	1023.32	
	1023.11	1023.12	1023.07	1023.34	1023.89	1024.35	1024.77	1024.99	1025.04	1025.17	1025.33	1025.06	1023.43
29	1024.73	1024.17	1023.85	1023.65	1023.58	1023.70	1023.70	1023.71	1023.65	1023.61	1023.08	1022.21	
	1021.54	1021.12	1020.91	1020.65	1020.89	1021.11	1021.10	1021.23	1021.15	1021.15	1021.07	1021.14	1022.36
30	1020.99	1020.85	1020.56	1020.72	1020.77	1020.80	1021.05	1021.08	1021.11	1021.19	1020.68	1020.03	
	1019.30	1018.91	1018.87	1019.15	1019.56	1020.04	1020.31	1020.81	1021.14	1021.18	1021.32	1021.06	1020.48
31	1020.90	1020.64	1020.51	1020.55	1020.67	1021.03	1021.57	1022.13	1022.39	1022.53	1022.29	1022.04	
	1021.80	1021.84	1022.02	1022.27	1022.58	1023.00	1023.23	1023.41	1023.80	1023.85	1023.76	1023.77	1022.19
MONTHLY AVG	1016.11	1015.87	1015.67	1015.54	1015.53	1015.67	1015.99	1016.28	1016.44	1016.48	1016.30	1015.79	
	1015.45	1015.31	1015.18	1015.18	1015.38	1015.78	1016.03	1016.28	1016.45	1016.46	1016.45	1016.37	1015.92

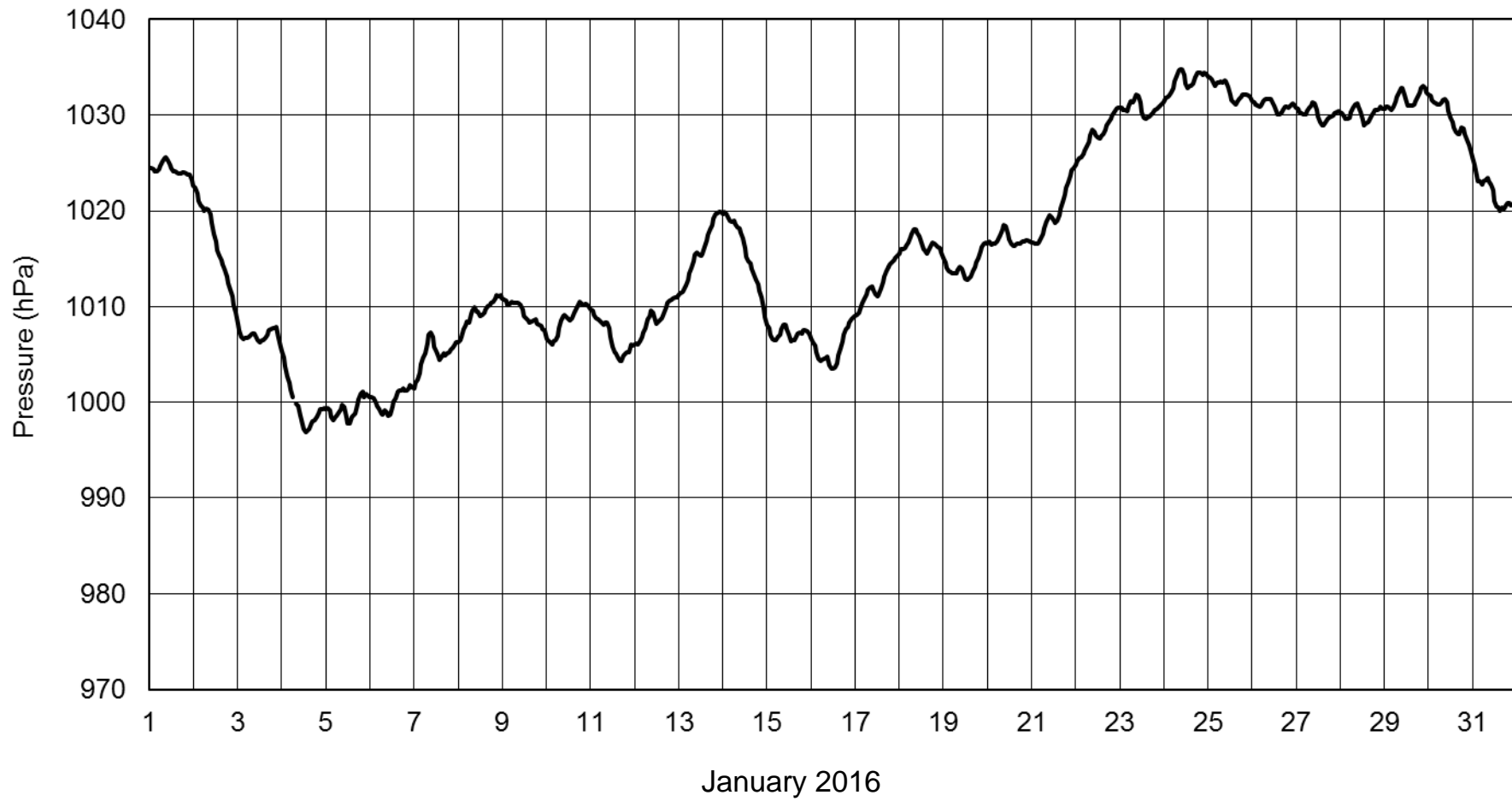
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 Pressure in hectoPascal - November 2016

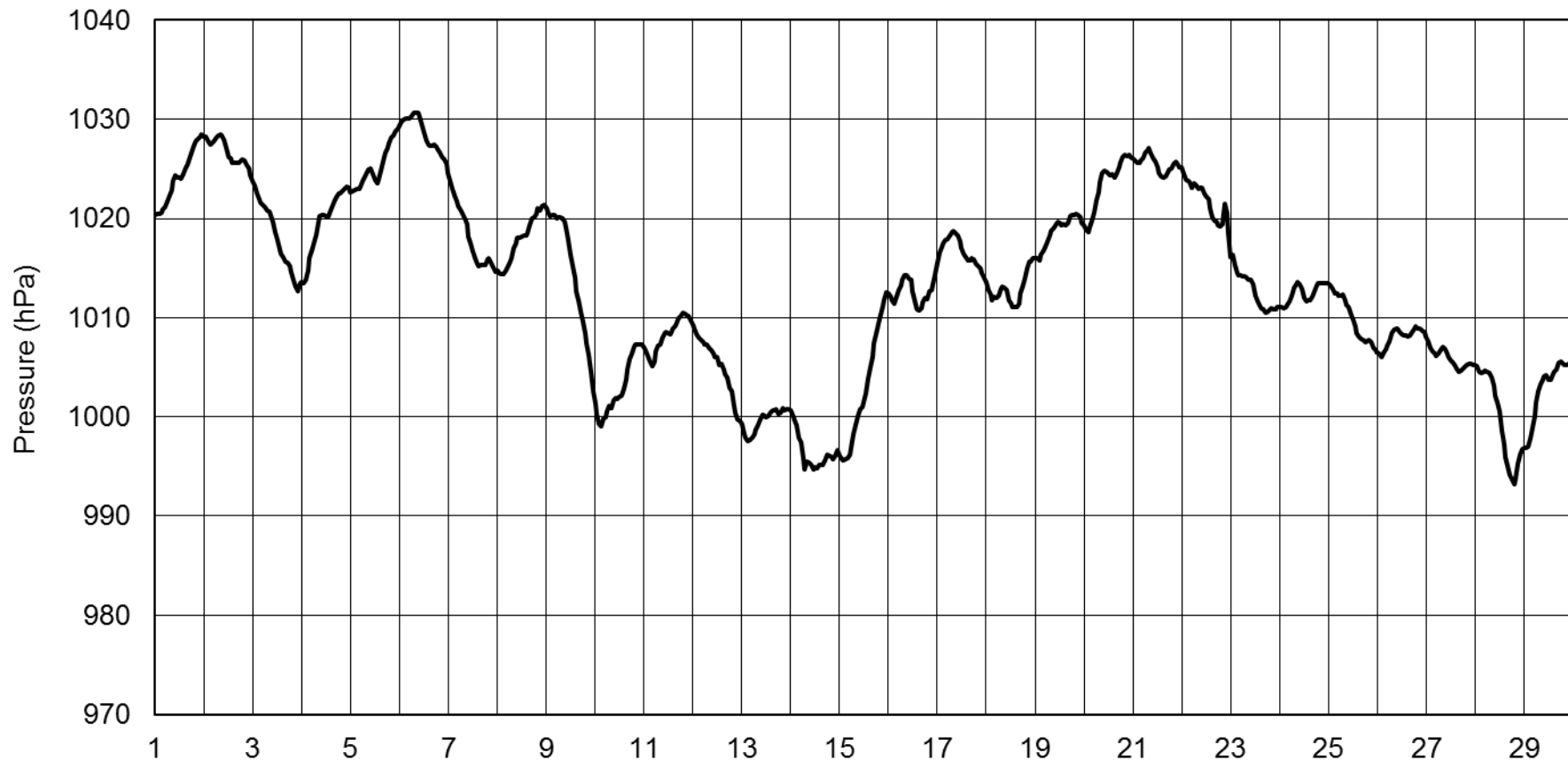
UT DAY	1 13	2 14	3 15	4 16	5 17	6 18	7 19	8 20	9 21	10 22	11 23	12 24	DAILY AVG
1	1023.66	1023.49	1023.23	1023.26	1023.27	1023.51	1023.88	1024.04	1024.14	1024.22	1023.81	1023.19	
	1022.64	1022.30	1022.15	1022.10	1022.28	1022.52	1022.49	1022.53	1022.63	1022.47	1022.24	1022.04	1023.00
2	1021.63	1021.29	1021.10	1020.68	1020.12	1019.94	1020.09	1020.05	1019.84	1019.64	1018.99	1018.27	
	1017.59	1017.06	1016.56	1016.23	1016.12	1016.09	1015.96	1015.91	1015.97	1015.92	1015.77	1015.23	1018.17
3	1014.50	1013.78	1013.18	1012.96	1012.69	1012.47	1012.67	1012.79	1012.98	1013.43	1013.22	1012.83	
	1012.61	1012.63	1012.92	1013.25	1013.63	1014.30	1014.76	1015.34	1015.71	1016.17	1016.53	1016.70	1013.84
4	1016.89	1017.03	1017.11	1017.36	1017.36	1017.43	1017.86	1018.30	1018.47	1018.53	1018.42	1018.11	
	1017.79	1017.71	1017.64	1017.75	1017.99	1018.46	1018.94	1019.02	1018.68	1018.59	1018.68	1018.37	1018.02
5	1017.69	1017.49	1016.93	1016.72	1016.48	1015.95	1015.53	1015.52	1015.04	1014.85	1014.45	1013.84	
	1013.07	1012.12	1011.37	1010.84	1010.47	1009.59	1009.19	1008.73	1008.48	1008.20	1008.07	1007.59	1012.84
6	1007.18	1006.71	1006.00	1005.33	1004.84	1003.98	1004.00	1004.24	1004.14	1004.12	1003.72	1003.23	
	1002.09	1001.61	1001.21	999.71	999.97	1000.99	1001.55	1002.54	1003.20	1003.61	1004.33	1005.04	1003.47
7	1005.54	1006.08	1006.07	1006.29	1006.40	1006.79	1007.20	1007.70	1008.01	1008.21	1008.16	1007.48	
	1006.75	1006.26	1006.16	1005.52	1005.22	1004.71	1004.13	1004.29	1004.09	1003.86	1004.02	1003.78	1005.95
8	1003.38	1003.43	1003.02	1002.88	1002.46	1002.53	1003.25	1003.74	1003.94	1004.24	1004.88	1003.85	
	1003.53	1003.04	1002.76	1002.80	1002.88	1003.12	1003.43	1003.47	1003.70	1003.74	1003.83	1003.98	1003.41
9	1004.17	1004.20	1004.25	1004.59	1004.79	1005.36	1006.23	1007.18	1008.24	1008.75	1008.80	1008.55	
	1008.45	1008.40	1008.46	1008.25	1008.37	1008.29	1008.02	1007.42	1007.16	1006.73	1007.14	1007.48	1007.05
10	1007.75	1008.02	1008.37	1008.75	1009.21	1009.70	1010.21	1011.20	1012.09	1012.42	1012.41	1012.23	
	1012.10	1012.16	1012.56	1012.58	1012.95	1013.53	1014.01	1014.15	1014.52	1014.60	1014.67	1014.44	1011.86
11	1014.16	1013.98	1013.36	1013.24	1012.99	1012.81	1012.85	1012.87	1012.57	1012.33	1011.70	1010.88	
	1010.20	1009.59	1009.36	1009.20	1009.11	1008.79	1008.97	1009.54	1009.60	1009.67	1009.67	1009.53	1011.12
12	1009.45	1009.63	1009.18	1009.14	1010.03	1010.77	1011.93	1013.33	1013.77	1014.31	1014.33	1014.07	
	1014.25	1014.78	1015.48	1016.09	1016.75	1017.71	1018.23	1018.76	1019.38	1019.76	1019.98	1020.09	1014.63
13	1020.20	1020.13	1020.00	1020.18	1020.44	1020.48	1021.00	1021.63	1021.99	1022.07	1021.66	1021.08	
	1020.65	1020.39	1020.27	1020.17	1020.24	1020.49	1020.60	1020.70	1020.92	1020.86	1020.75	1020.58	1020.73
14	1020.30	1020.17	1019.95	1019.96	1019.98	1020.12	1020.41	1020.90	1021.07	1021.46	1021.42	1021.13	
	1020.86	1020.72	1020.82	1020.97	1021.12	1021.58	1021.97	1022.23	1022.96	1023.11	1022.92	1022.95	1021.21
15	1023.24	1023.43	1023.46	1023.35	1023.54	1023.89	1024.28	1024.77	1025.15	1025.52	1025.31	1024.95	
	1024.63	1024.36	1024.29	1024.26	1024.60	1025.14	1025.71	1025.87	1026.03	1026.23	1026.33	1026.28	1024.78
16	1025.91	1025.91	1025.54	1025.28	1025.22	1025.25	1025.36	1025.55	1025.37	1025.31	1024.70	1023.76	
	1023.02	1022.52	1022.21	1022.13	1022.10	1022.02	1022.06	1022.05	1022.05	1022.14	1022.17	1021.98	1023.74
17	1021.75	1021.69	1021.22	1020.86	1020.32	1020.05	1020.24	1020.58	1020.73	1020.82	1020.38	1019.92	
	1019.42	1019.26	1019.38	1019.35	1019.24	1019.07	1019.16	1019.15	1019.39	1019.45	1019.32	1019.05	1019.99
18	1018.95	1018.80	1018.46	1018.22	1018.15	1018.12	1018.19	1018.55	1018.45	1018.32	1018.10	1017.66	
	1017.02	1016.61	1016.45	1016.54	1016.77	1016.85	1016.92	1016.94	1016.78	1016.64	1016.42	1016.03	1017.50
19	1015.66	1015.59	1015.18	1014.65	1014.31	1014.24	1014.33	1014.58	1014.58	1014.76	1014.50	1013.92	
	1013.74	1013.34	1013.25	1013.61	1013.93	1014.16	1013.96	1014.22	1014.51	1014.81	1015.08	1014.95	1014.41
20	1014.81	1014.85	1014.68	1014.52	1014.53	1014.95	1015.40	1015.79	1016.10	1016.21	1016.03	1015.59	
	1015.22	1014.89	1015.01	1015.19	1015.40	1015.77	1016.12	1016.31	1016.20	1016.27	1016.43	1016.32	1015.52
21	1016.27	1016.32	1016.27	1016.18	1016.34	1016.49	1016.79	1016.89	1016.96	1016.72	1016.28	1015.99	
	1015.82	1015.80	1015.83	1015.88	1016.06	1016.05	1016.25	1016.64	1016.90	1017.12	1017.06	1017.03	1016.41
22	1017.03	1017.08	1016.94	1016.89	1016.87	1016.83	1017.29	1017.84	1018.14	1018.07	1017.82	1017.37	
	1017.02	1016.91	1017.00	1017.21	1017.61	1018.04	1018.38	1018.81	1019.06	1019.30	1019.46	1019.20	1017.76
23	1019.13	1019.14	1018.94	1018.75	1018.77	1019.06	1019.59	1020.08	1020.26	1020.25	1019.87	1019.34	
	1018.96	1018.91	1018.95	1019.01	1019.25	1019.41	1019.38	1019.37	1019.65	1019.93	1019.92	1019.91	1019.41
24	1019.79	1019.38	1018.87	1018.31	1018.00	1017.83	1017.93	1018.06	1017.76	1017.58	1017.15	1016.80	
	1016.44	1016.06	1015.81	1015.71	1014.92	1014.43	1014.16	1013.81	1013.44	1013.85	1014.24	1014.26	1016.44
25	1013.76	1013.70	1013.77	1013.35	1012.53	1012.18	1012.84	1013.39	1013.84	1014.01	1013.67	1013.26	
	1012.74	1012.30	1012.14	1012.24	1012.45	1012.88	1013.12	1013.27	1013.59	1014.12	1014.17	1014.15	1013.23
26	1014.19	1014.46	1014.46	1014.64	1015.06	1015.38	1015.76	1016.12	1016.40	1016.40	1015.89	1015.42	
	1015.00	1014.49	1014.38	1014.44	1014.39	1014.51	1014.57	1014.70	1014.70	1014.53	1014.48	1014.48	1014.94
27	1014.16	1013.92	1013.59	1013.23	1012.96	1012.62	1012.79	1013.15	1013.23	1013.15	1012.59	1011.76	
	1010.81	1010.05	1009.83	1009.70	1009.47	1009.57	1009.70	1009.81	1009.68	1009.57	1009.53	1009.22	1011.42
28	1008.94	1008.84	1008.50	1008.47	1008.40	1008.71	1009.01	1009.29	1009.48	1009.33	1008.96	1008.66	
	1008.35	1008.11	1008.10	1008.38	1008.91	1009.43	1009.92	1010.49	1011.03	1011.43	1012.05	1012.63	1009.39
29	1013.27	1013.55	1013.80	1014.21	1014.45	1015.09	1016.06	1016.93	1017.76	1018.22	1018.34	1018.59	
	1018.86	1019.28	1020.11	1020.95	1021.85	1022.73	1023.45	1024.20	1025.14	1026.17	1026.88	1027.12	1019.46
30	1027.41	1027.83	1028.04	1027.93	1027.89	1028.24	1028.52	1028.76	1029.14	1029.35	1028.68	1028.26	
	1027.70	1027.49	1027.37	1027.42	1027.47	1027.95	1028.31	1028.35	1028.12	1028.15	1027.94	1027.43	1028.07
MONTHLY AVG	1015.69	1015.66	1015.45	1015.34	1015.28	1015.36	1015.72	1016.13	1016.32	1016.42	1016.14	1015.67	
	1015.24	1014.97	1014.93	1014.91	1015.05	1015.27	1015.45	1015.62	1015.77	1015.90	1016.00	1015.93	1015.59

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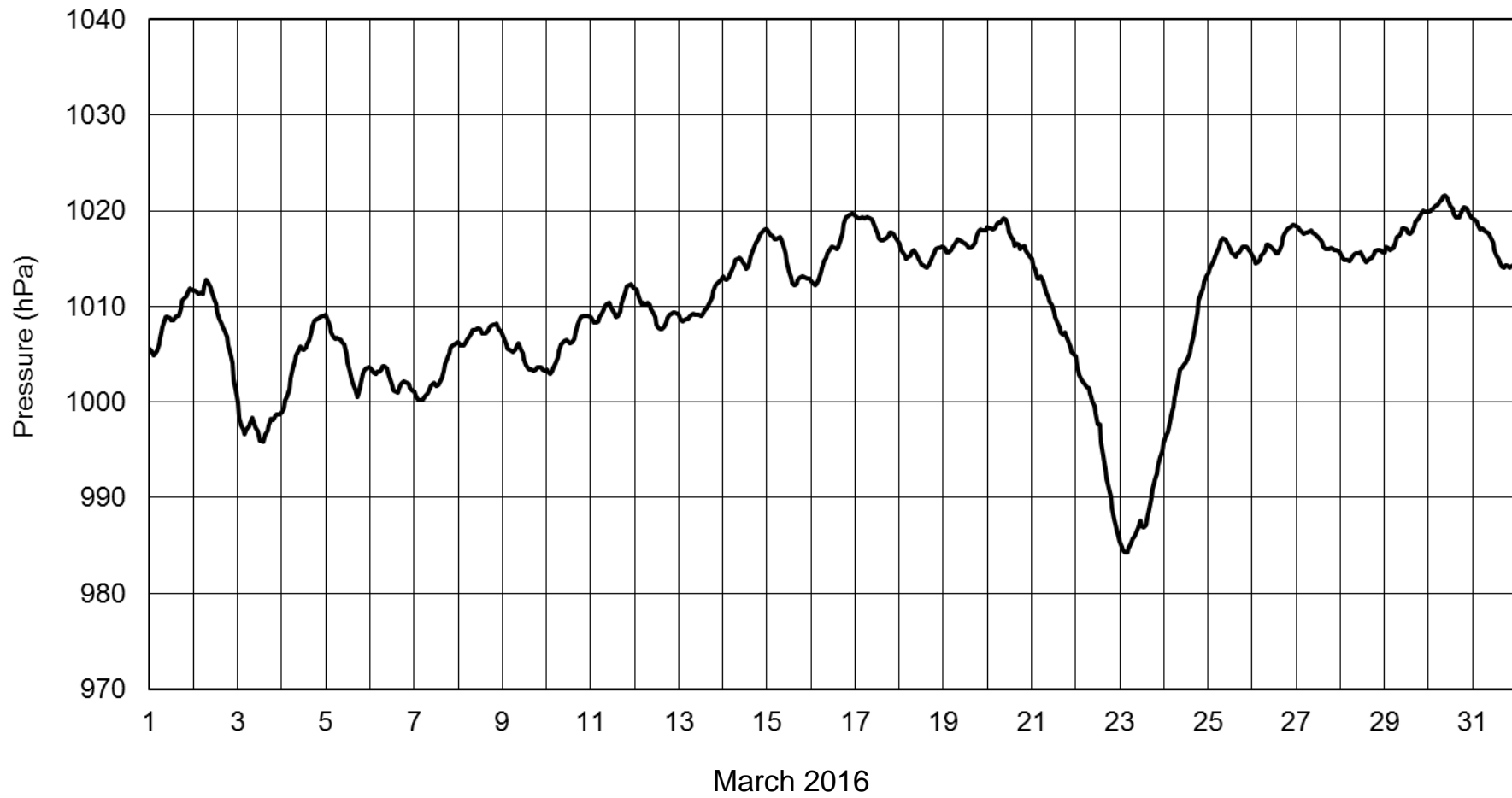
Pressure in hectoPascal - December 2016

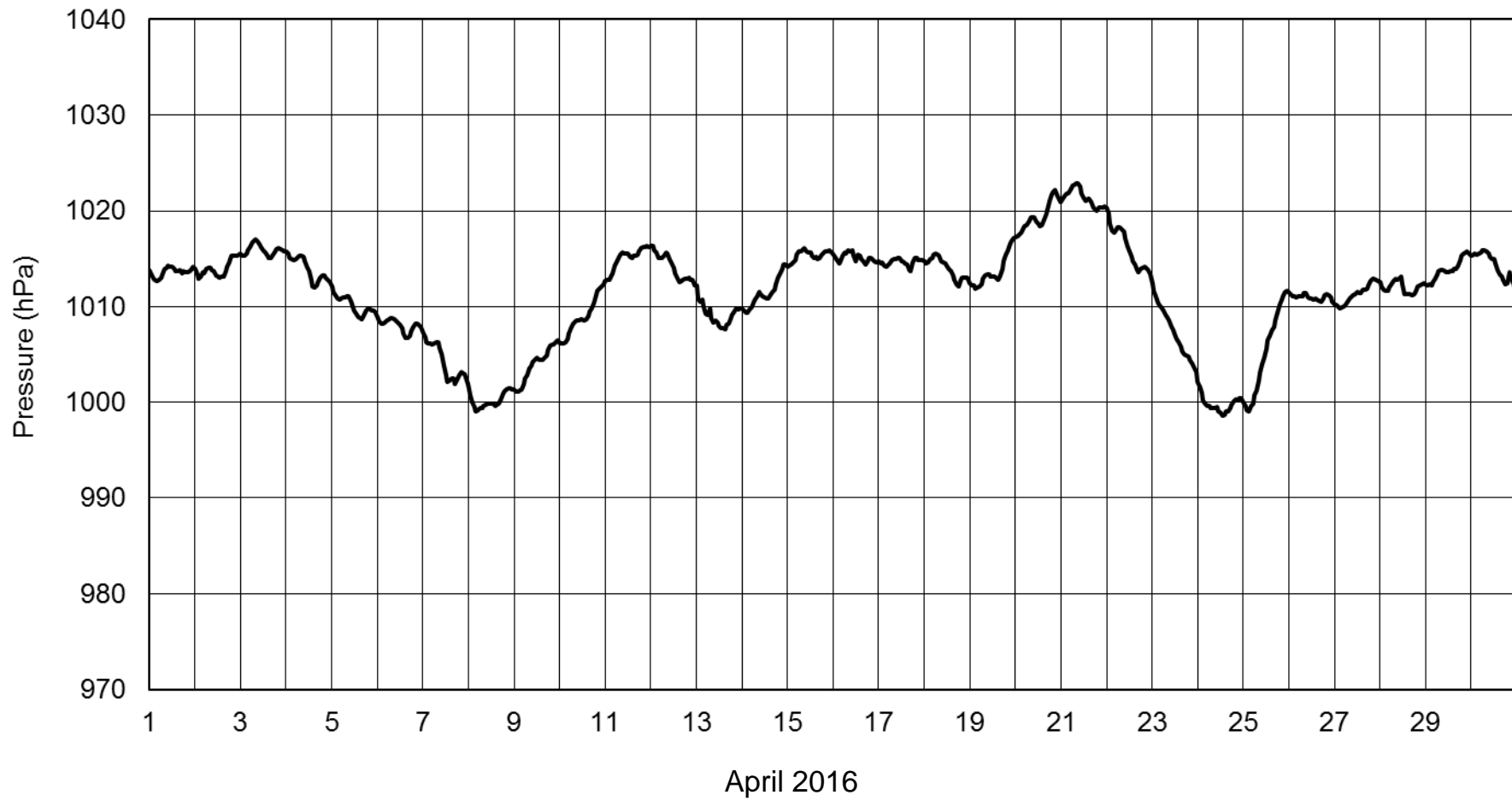
UT DAY	1 13	2 14	3 15	4 16	5 17	6 18	7 19	8 20	9 21	10 22	11 23	12 24	DAILY AVG
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	1023.06	1022.39	1022.08	1021.83	1021.75	1021.57	1021.41	1021.34	1021.35	1021.20	1021.17	1020.56	
2	1020.13	1020.01	1019.63	1019.01	1018.54	1018.17	1018.01	1017.85	1017.85	1017.71	1017.14	1016.50	1017.17
	1015.95	1015.76	1015.74	1015.71	1015.77	1015.94	1016.05	1016.02	1015.93	1015.94	1016.30	1016.39	
3	1016.33	1016.34	1016.29	1016.26	1016.31	1016.48	1016.74	1017.30	1017.76	1018.13	1017.79	1017.50	1017.80
	1017.17	1017.15	1017.37	1017.70	1018.18	1018.50	1019.02	1019.40	1019.51	1019.81	1020.09	1020.19	
4	1020.25	1020.40	1020.23	1020.26	1020.48	1020.67	1020.96	1021.43	1022.08	1022.21	1022.08	1021.79	1021.88
	1021.44	1021.36	1021.37	1021.50	1021.93	1022.50	1022.96	1023.45	1023.73	1023.87	1024.10	1024.19	
5	1024.16	1024.25	1024.27	1024.49	1024.78	1025.08	1025.38	1025.86	1026.21	1026.09	1025.62	1025.02	1025.16
	1024.46	1024.30	1024.47	1024.74	1024.89	1025.14	1025.56	1025.79	1025.84	1026.02	1025.85	1025.64	
6	1025.38	1025.33	1025.04	1024.61	1024.58	1024.64	1024.80	1025.05	1025.51	1025.56	1025.39	1025.18	1025.48
	1024.98	1024.69	1024.90	1025.21	1025.62	1025.89	1026.32	1026.47	1026.59	1026.64	1026.65	1026.61	
7	1026.78	1027.03	1027.23	1027.18	1027.35	1027.60	1027.92	1028.55	1029.00	1029.21	1028.86	1028.26	1029.15
	1028.00	1028.00	1028.34	1028.92	1029.52	1029.97	1030.76	1031.37	1031.98	1032.36	1032.64	1032.67	
8	1032.96	1033.15	1033.03	1032.97	1033.10	1033.34	1033.67	1034.23	1034.87	1034.98	1034.66	1034.30	1033.76
	1033.79	1033.37	1033.23	1033.21	1033.33	1033.57	1033.92	1034.16	1034.25	1034.24	1034.11	1033.76	
9	1033.41	1033.14	1032.93	1032.58	1032.12	1032.03	1032.34	1032.51	1032.75	1032.83	1032.22	1031.53	1031.29
	1030.85	1030.41	1030.19	1029.93	1029.86	1029.87	1029.94	1030.02	1029.99	1030.03	1029.85	1029.52	
10	1029.19	1029.14	1028.84	1028.42	1028.07	1028.00	1028.13	1028.39	1028.73	1028.78	1028.17	1027.31	1027.30
	1026.68	1026.33	1026.15	1026.13	1026.30	1026.43	1026.34	1026.23	1026.12	1025.98	1025.83	1025.56	
11	1025.30	1025.02	1024.47	1024.11	1023.66	1023.41	1023.21	1023.23	1023.19	1022.85	1021.86	1020.96	1020.64
	1020.06	1019.29	1018.63	1018.22	1017.98	1017.89	1017.69	1017.42	1017.18	1017.01	1016.62	1016.08	
12	1015.58	1015.20	1014.74	1014.45	1014.46	1014.34	1014.56	1015.27	1015.62	1015.68	1015.41	1014.98	1016.39
	1014.70	1014.62	1014.84	1015.57	1016.38	1017.15	1018.08	1018.89	1019.67	1020.40	1021.22	1021.68	
13	1022.18	1022.63	1022.80	1022.88	1023.26	1023.93	1024.87	1025.18		1026.88	1026.79	1026.36	1025.44
	1025.96	1025.82	1025.71	1025.70	1025.96	1026.29	1026.56	1026.94	1027.12	1027.22	1027.19	1026.96	
14	1026.95	1026.94	1026.55	1026.38	1026.41	1026.45	1026.40	1026.34	1026.43	1026.42	1026.05	1025.62	1025.57
	1025.14	1024.83	1024.58	1024.46	1024.56	1024.55	1024.61	1024.59	1024.70	1024.88	1024.97	1024.78	
15	1024.67	1024.66	1024.49	1024.46	1024.22	1024.24	1024.36	1024.56	1024.93	1024.84	1024.27	1023.51	1023.93
	1022.80	1022.55	1022.50	1022.72	1022.88	1023.16	1023.41	1023.61	1023.97	1024.36	1024.56	1024.54	
16	1024.64	1024.80	1024.54	1024.38	1024.46	1024.84	1025.07	1025.34	1025.76	1025.86	1025.62	1025.24	1026.08
	1024.97	1025.03	1025.35	1025.77	1026.32	1026.80	1027.33	1027.94	1028.41	1028.79	1029.21	1029.35	
17	1029.44	1029.84	1029.92	1029.91	1030.13	1030.61	1031.22	1031.62	1032.21	1032.40	1032.02	1031.58	1031.90
	1031.35	1031.33	1031.59	1031.96	1032.43	1032.91	1033.20	1033.58	1033.81	1034.03	1034.27	1034.14	
18	1033.92	1034.06	1034.16	1034.00	1034.03	1034.02	1033.95	1033.88	1033.86	1033.87	1033.01	1032.10	1031.44
	1031.00	1030.25	1029.81	1029.39	1029.14	1028.96	1028.92	1028.84	1028.72	1028.59	1028.28	1027.89	
19	1027.63	1027.74	1027.47	1027.14	1026.88	1026.45	1026.16	1026.06	1026.09	1025.77	1025.10	1024.47	1024.54
	1023.92	1023.69	1023.64	1023.63	1023.63	1023.40	1023.24	1022.78	1022.01	1021.32	1020.83	1020.04	
20	1019.61	1019.73	1019.76	1019.33	1018.82	1018.50	1018.15	1017.95	1018.25	1018.05	1017.69	1017.14	1018.06
	1016.85	1016.76	1017.01	1017.09	1017.18	1017.31	1017.60	1017.59	1017.91	1018.23	1018.43	1018.60	
21	1018.83	1019.23	1019.30	1019.35	1019.74	1020.15	1020.37	1020.86	1021.56	1022.08	1022.01	1021.66	1022.26
	1021.57	1021.87	1022.36	1022.67	1023.40	1024.03	1024.55	1024.94	1025.35	1025.82	1026.22	1026.33	
22	1026.62	1027.18	1027.38	1027.36	1027.46	1027.83	1028.15	1028.64	1028.90	1028.96	1028.52	1027.98	1027.66
	1027.25	1026.87	1026.75	1026.67	1026.89	1027.38	1027.69	1027.97	1027.97	1027.85	1027.89	1027.75	
23	1027.59	1027.51	1027.46	1027.45	1027.43	1027.62	1028.01	1028.42	1028.91	1029.16	1028.92	1028.62	1028.49
	1028.19	1028.19	1028.18	1028.44	1028.71	1028.99	1029.13	1029.24	1029.37	1029.37	1029.53	1029.44	
24	1029.40	1029.35	1029.36	1029.02	1028.57	1028.59	1028.68	1028.94	1029.08	1028.94	1028.64	1028.10	1027.79
	1027.35	1026.79	1026.80	1026.70	1026.44	1026.52	1026.83	1027.37	1026.95	1026.47	1026.22	1025.95	
25	1025.96	1026.17	1025.67	1024.89	1024.63	1024.77	1024.60	1024.60	1025.05	1025.13	1024.59	1024.18	1024.90
	1023.64	1023.32	1023.36	1023.56	1023.83	1024.16	1024.41	1025.13	1025.94	1026.39	1026.80	1026.74	
26	1026.68	1027.52	1027.68	1027.61	1027.71	1027.83	1028.06	1028.47	1028.86	1029.27	1028.90	1028.53	1027.79
	1028.04	1027.51	1027.23	1027.08	1027.18	1027.30	1027.54	1027.52	1027.69	1027.67	1027.62	1027.53	
27	1027.41	1027.38	1027.25	1027.00	1026.97	1027.01	1027.08	1027.48	1027.95	1028.10	1027.83	1027.23	1027.69
	1026.19	1025.81	1026.05	1026.13	1026.76	1027.32	1028.22	1028.87	1029.24	1029.93	1030.56	1030.71	
28	1030.76	1031.28	1031.35	1031.63	1032.03	1032.42	1032.97	1033.07	1032.66	1032.48	1032.37	1031.54	1030.52
	1030.78	1030.36	1029.96	1029.56	1029.21	1029.28	1028.86	1028.22	1028.15	1027.87	1027.88	1027.81	
29	1027.96	1028.40	1028.74	1029.10	1029.53	1030.22	1030.46	1030.70	1030.59	1030.86	1030.90	1030.41	1030.75
	1029.95	1029.81	1029.80	1029.98	1030.79	1031.47	1032.13	1032.58	1032.97	1033.34	1033.67	1033.66	
30	1033.58	1033.53	1033.24	1032.76	1032.41	1032.20	1032.01	1031.77	1031.73	1031.69	1031.30	1030.61	1031.16
	1029.74	1029.48	1029.50	1029.67	1029.65	1029.91	1030.42	1030.55	1030.63	1030.50	1030.46	1030.38	
31	1030.67	1030.84	1030.84	1030.69	1030.53	1030.52	1030.52	1030.58	1030.72	1030.66	1029.78	1028.99	1028.89
	1028.28	1027.76	1027.57	1027.39	1027.25	1027.22	1027.23	1027.09	1027.19	1027.11	1027.11	1026.80	
MONTHLY AVG	1026.17	1026.29	1026.18	1026.00	1025.96	1026.06	1026.21	1026.45	1026.77	1026.81	1026.40	1025.84	1025.96
	1025.29	1025.02	1025.00	1025.07	1025.28	1025.53	1025.80	1026.00	1026.14	1026.23	1026.33	1026.20	

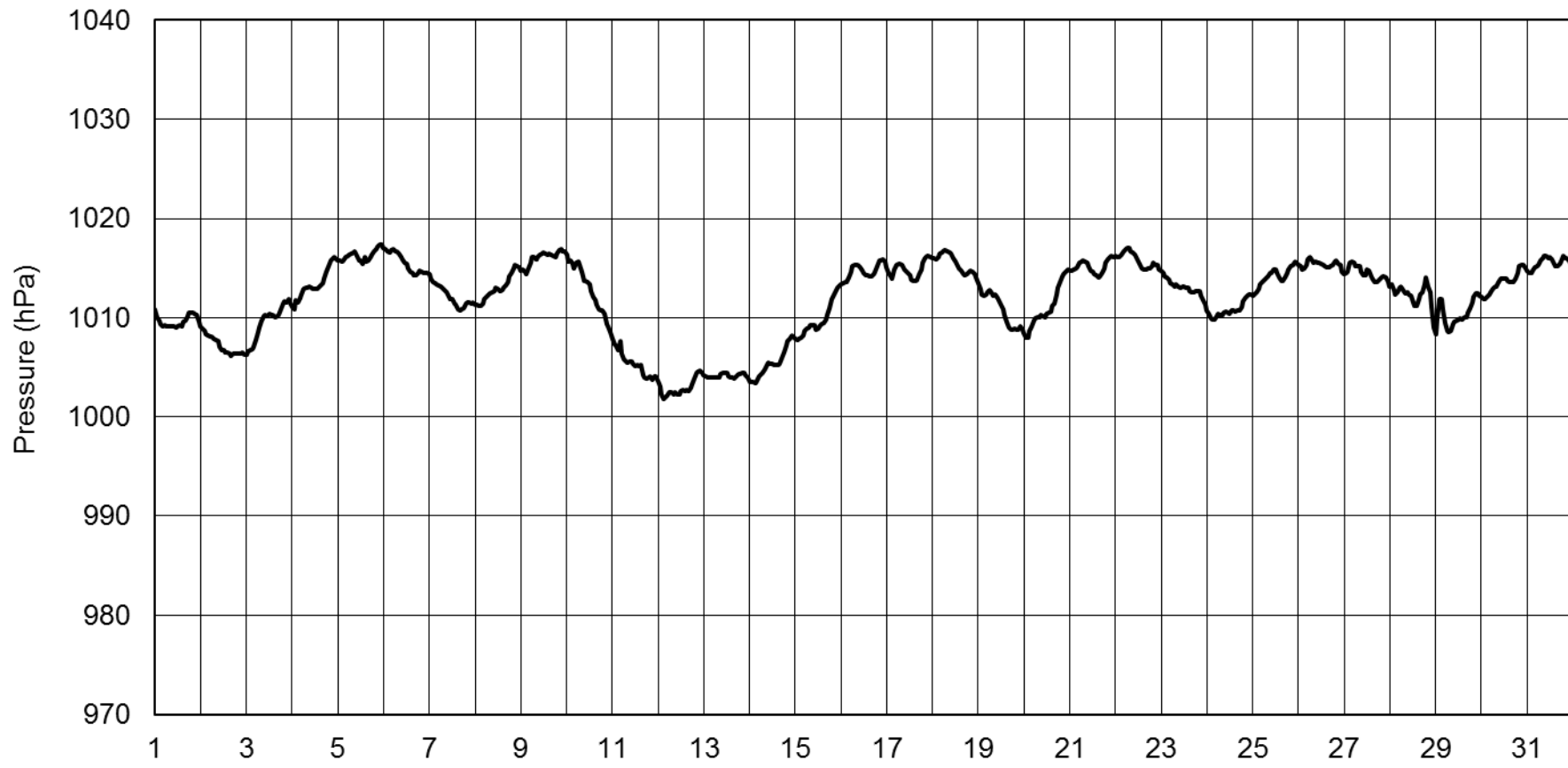


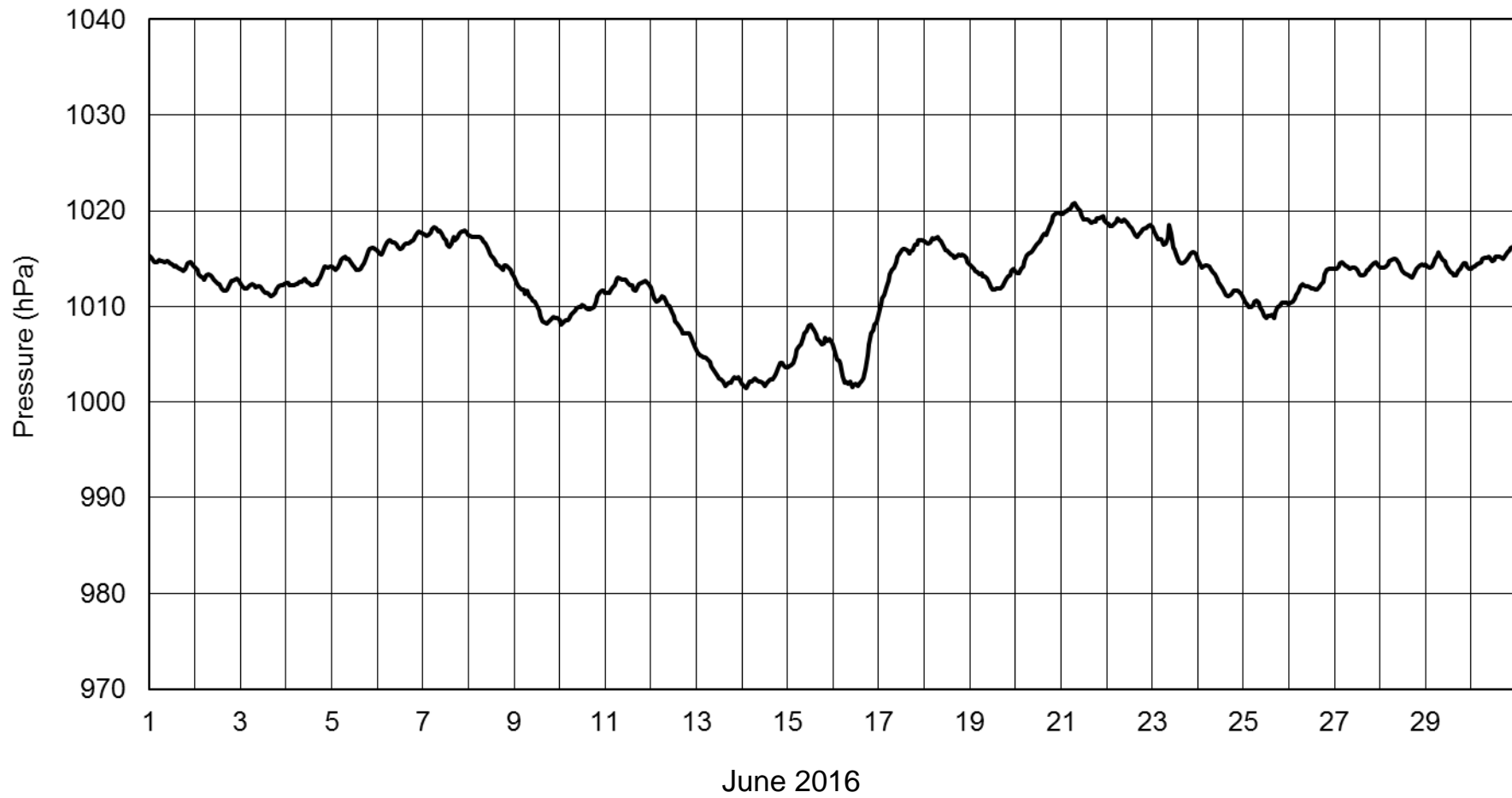


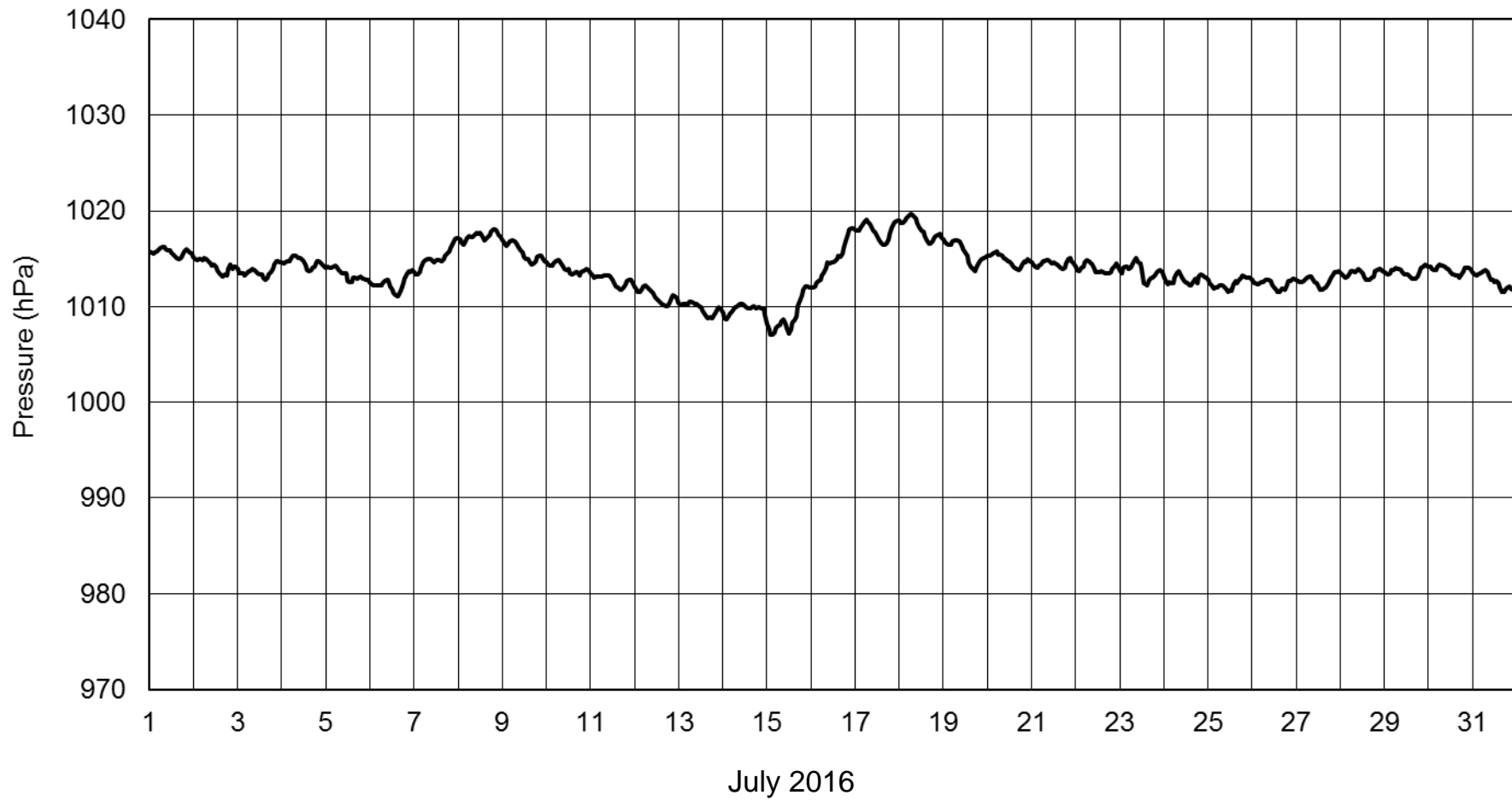
February 2016

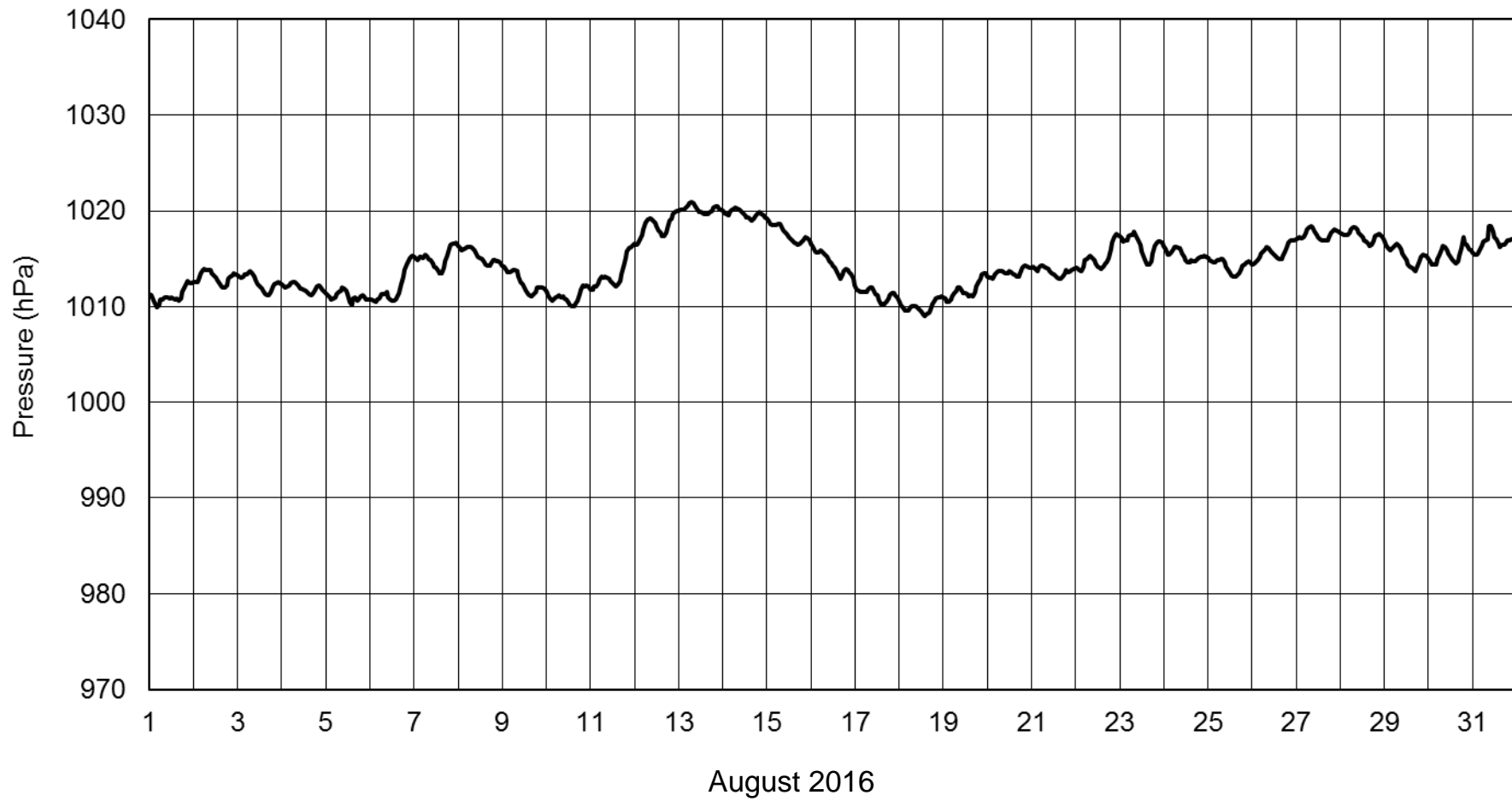


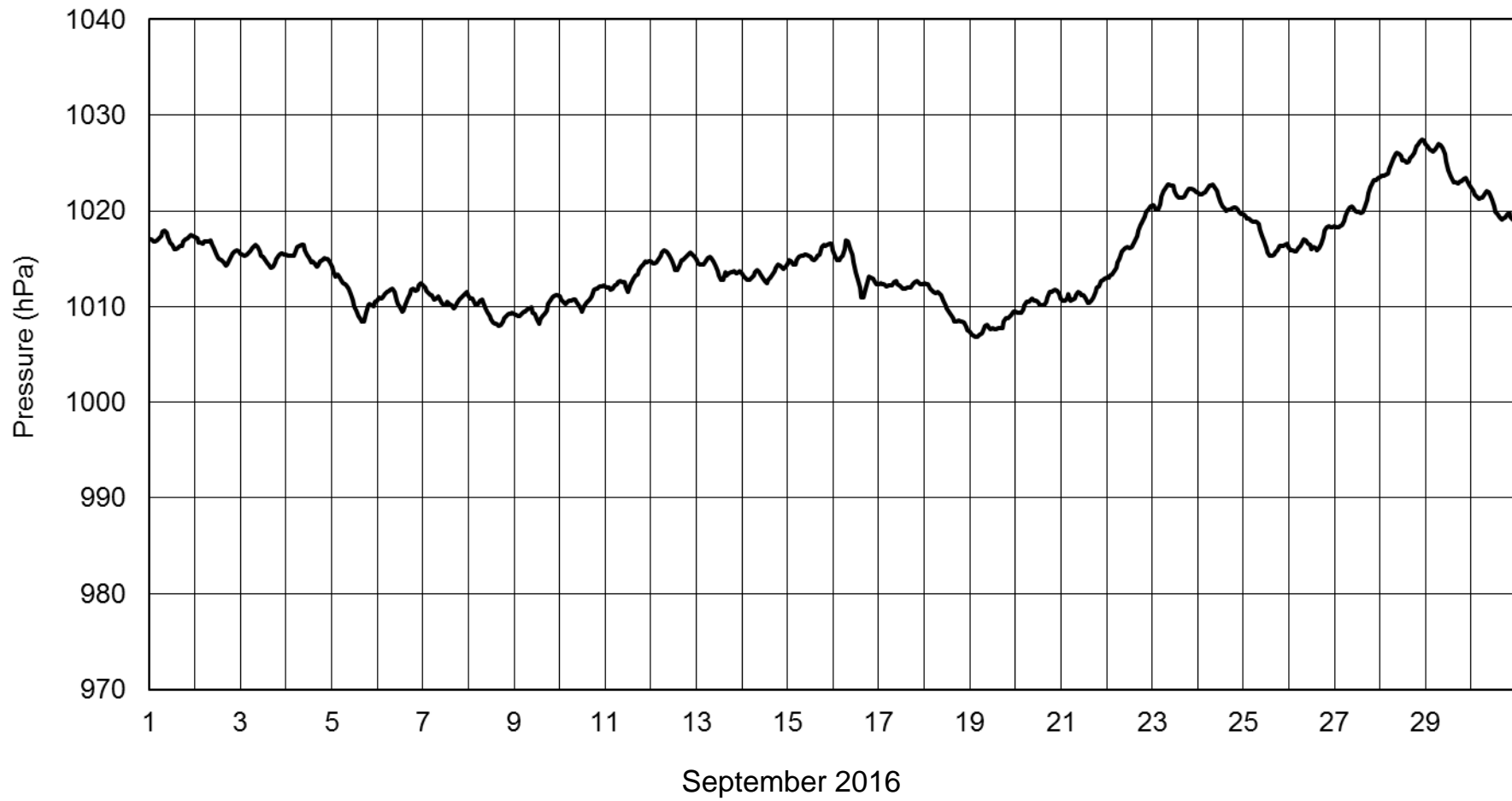


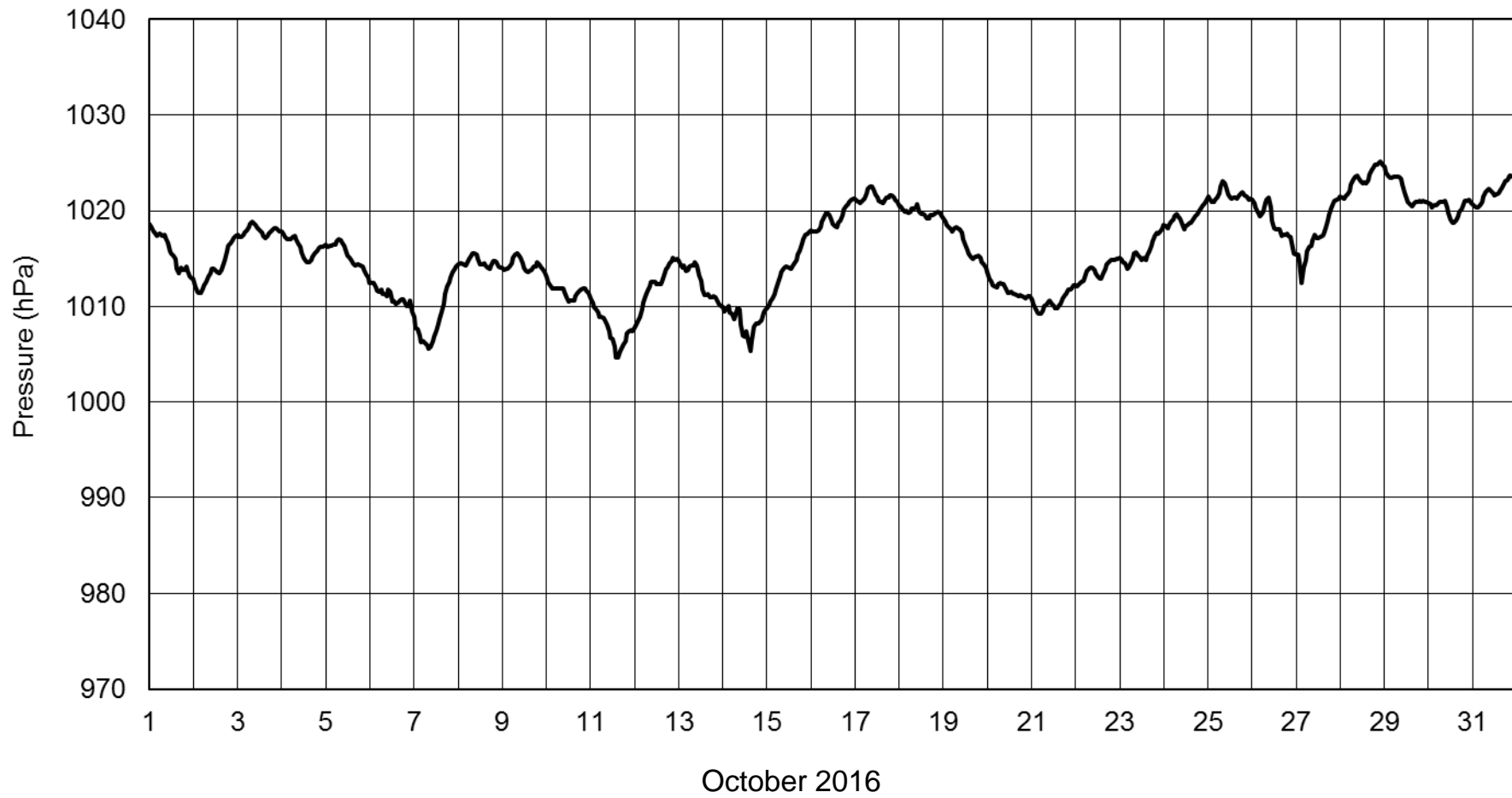


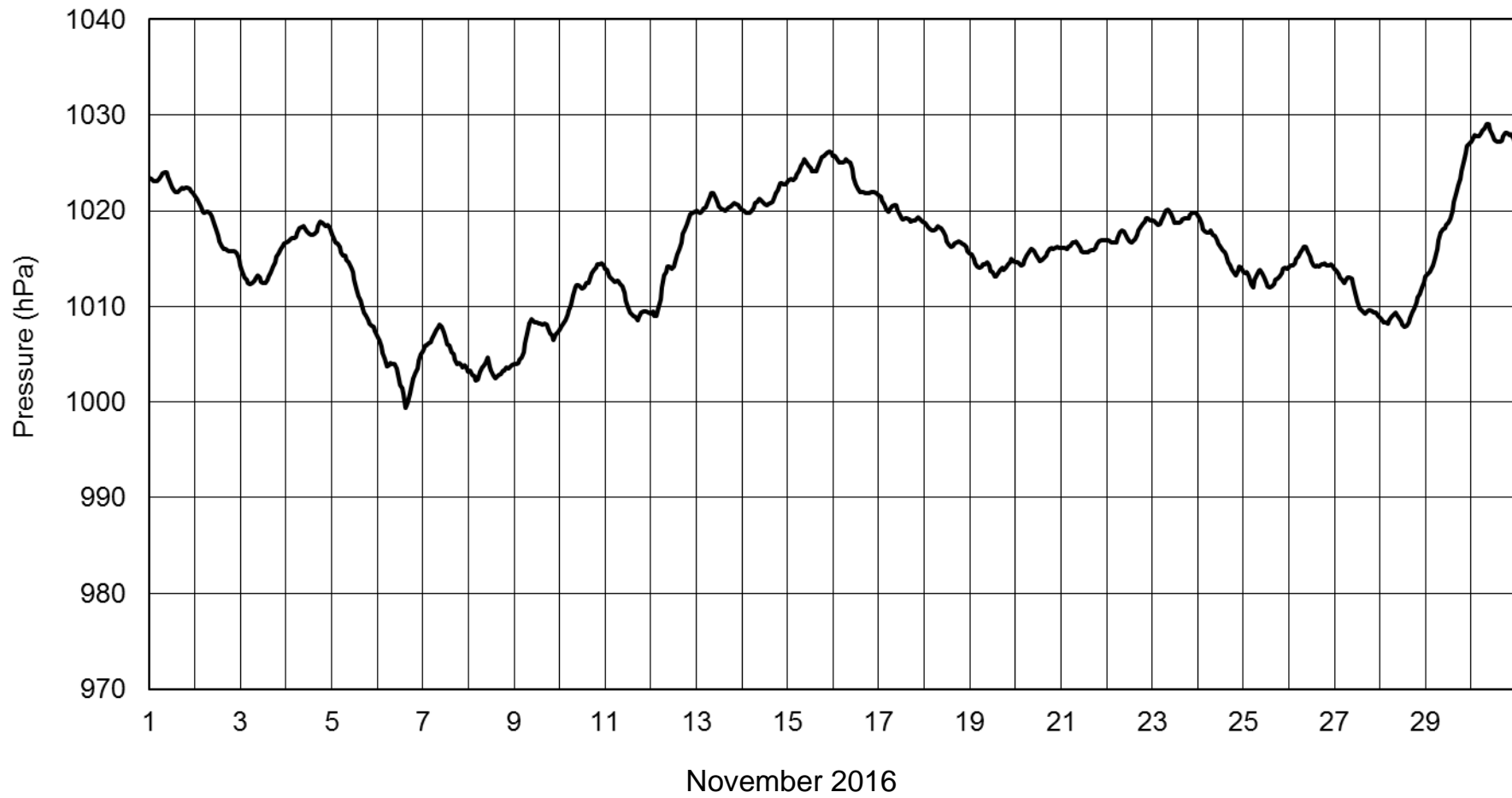


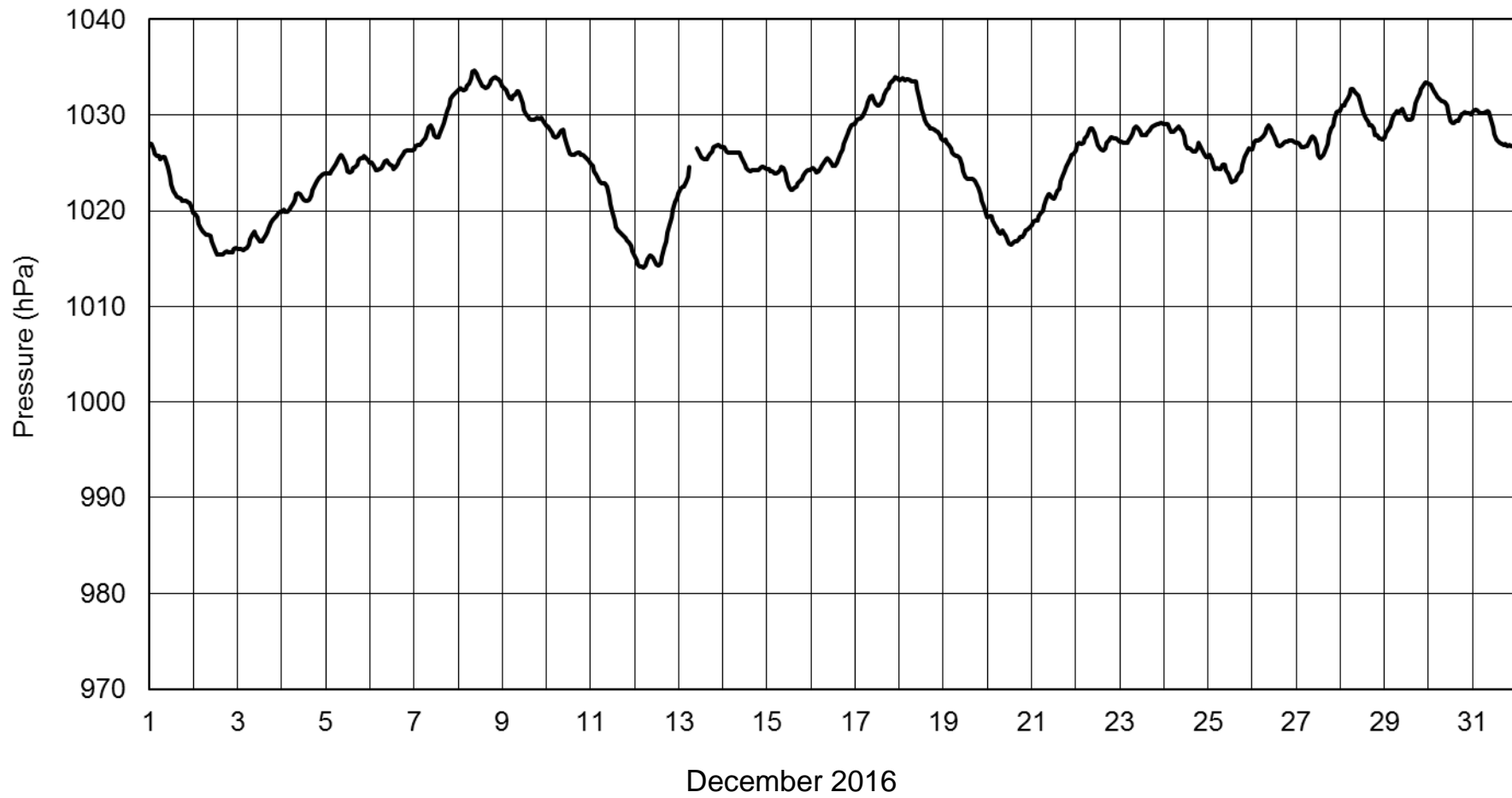




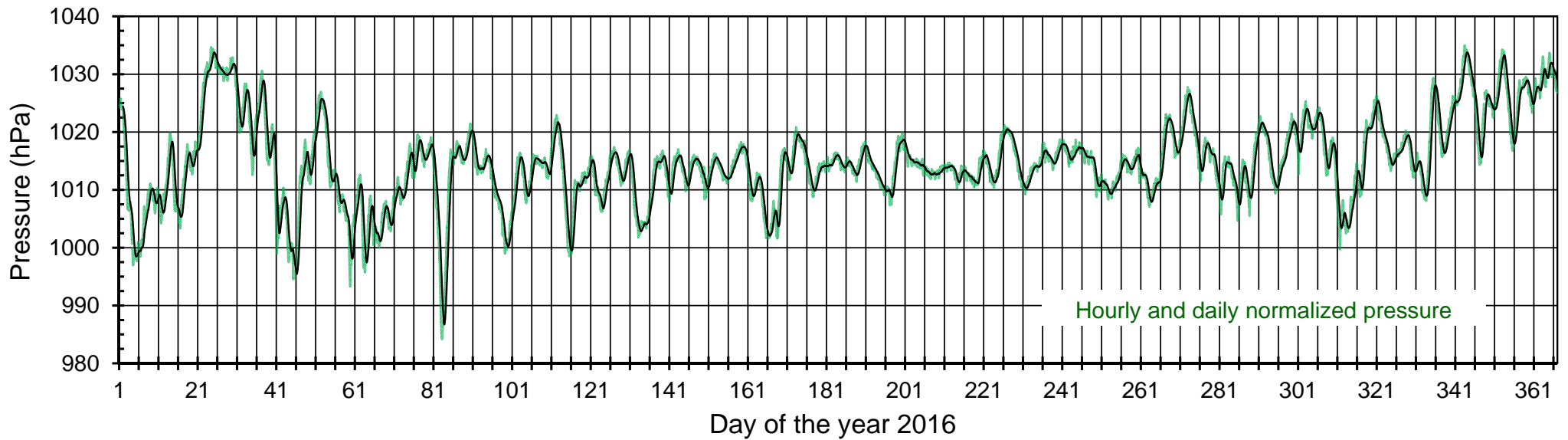
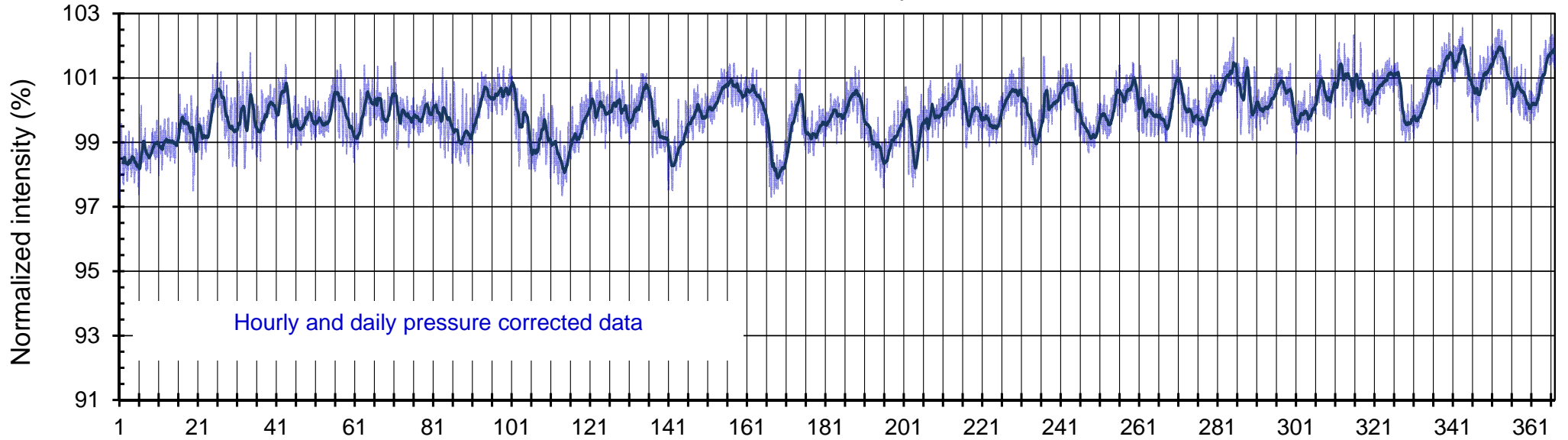






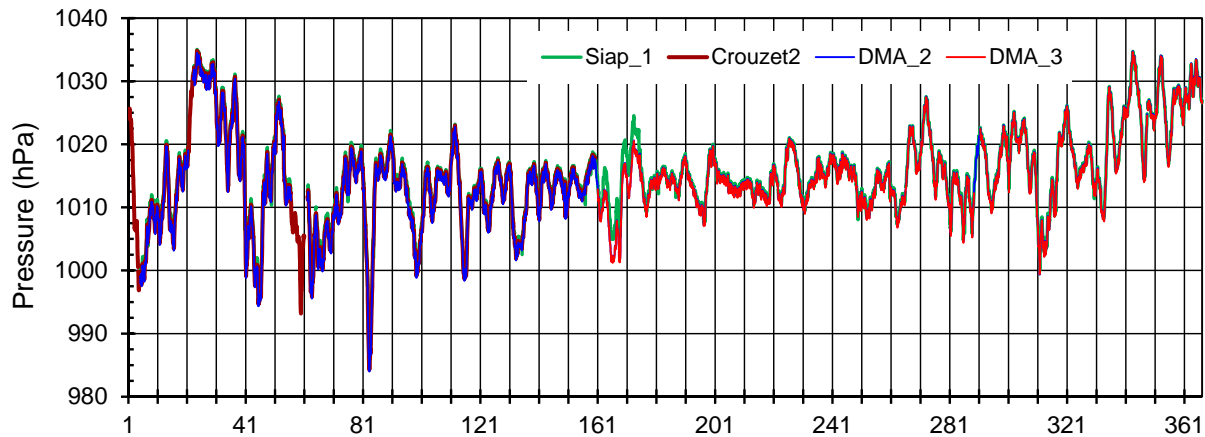


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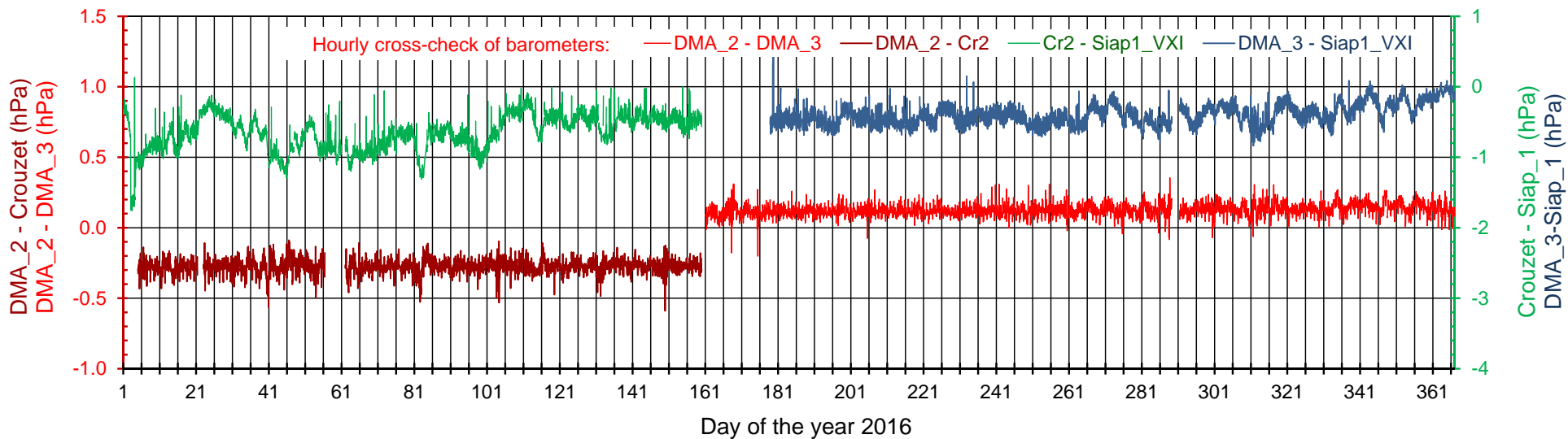


SVIRCO Observatory - Rome

Atmospheric pressure measurements and check of barometers (hourly data)



Barometers operating at SVIRCO - Rome			
Instrument	Transducer	Resolution	Accuracy
DMA_3	quartz	0.01 hPa	0.05 hPa
DMA_2	vibrating cylinder	0.01 hPa	0.05 hPa
Crouzet	quartz	0.01 hPa	0.08 hPa
Siap_1	aneroid	0.1 hPa	0.5 hPa
Siap_2	quartz	0.1 hPa	1 hPa



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