

NATIONAL PHYSICAL LABORATORY
Time and Frequency Services
Teddington, Middlesex, TW11 0LW, UK

Web site: www.npl.co.uk

N P L G P S B u l l e t i n

No.2017-12 December 2017

MJD	Date	[UTC(NPL) - GPS_time] mod 1 s (ns)
58088	2017-12-01	7.0
58089	2017-12-02	6.9
58090	2017-12-03	6.6
58091	2017-12-04	7.3
58092	2017-12-05	7.2
58093	2017-12-06	7.2
58094	2017-12-07	6.3
58095	2017-12-08	5.5
58096	2017-12-09	5.9
58097	2017-12-10	5.8
58098	2017-12-11	5.7
58099	2017-12-12	5.6
58100	2017-12-13	6.2
58101	2017-12-14	6.1
58102	2017-12-15	6.7
58103	2017-12-16	6.8
58104	2017-12-17	6.9
58105	2017-12-18	6.7
58106	2017-12-19	6.5
58107	2017-12-20	6.8
58108	2017-12-21	7.5
58109	2017-12-22	7.4
58110	2017-12-23	7.5
58111	2017-12-24	7.2
58112	2017-12-25	6.7
58113	2017-12-26	6.5
58114	2017-12-27	5.9
58115	2017-12-28	6.3
58116	2017-12-29	7.2
58117	2017-12-30	8.2
58118	2017-12-31	9.3

NOTES:

1. This Bulletin contains daily average measurements of [UTC(NPL) - GPS_time].
2. #.# indicates that NPL data are not available for that day.
3. The total 95% confidence interval on each daily value is +/-22 ns.
4. Due to accumulated leap seconds, [UTC(NPL) - GPS_time] div 1 s = -18 s.
5. UTC(NPL)-GPS_time = [UTC(NPL)-GPS_time] div 1 s + [UTC(NPL)-GPS_time] mod 1 s.
6. This Bulletin has been compiled using GPSMONITOR201.EXE version 2.01.
7. The measurements in this Bulletin were taken by Mesit GTR51 GNSS timing receiver s/no. 1401406.
8. The measurements in this Bulletin are single-frequency C/A code observations with the ionospheric delay corrected using a P3 combination of the P1 and P2 code measurements.
9. No anomalous GPS measurements were detected during the period covered.