

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.2017-09 September 2017

MJD	Date	[UTC(NPL) - GPS_time] mod 1 s (ns)
57997	2017-09-01	3.6
57998	2017-09-02	3.8
57999	2017-09-03	4.0
58000	2017-09-04	4.5
58001	2017-09-05	4.2
58002	2017-09-06	4.0
58003	2017-09-07	3.9
58004	2017-09-08	4.0
58005	2017-09-09	4.0
58006	2017-09-10	4.2
58007	2017-09-11	4.0
58008	2017-09-12	4.0
58009	2017-09-13	3.9
58010	2017-09-14	3.5
58011	2017-09-15	3.5
58012	2017-09-16	3.5
58013	2017-09-17	4.2
58014	2017-09-18	4.5
58015	2017-09-19	3.9
58016	2017-09-20	3.2
58017	2017-09-21	3.7
58018	2017-09-22	2.2
58019	2017-09-23	2.2
58020	2017-09-24	1.3
58021	2017-09-25	0.6
58022	2017-09-26	0.9
58023	2017-09-27	0.8
58024	2017-09-28	0.6
58025	2017-09-29	1.2
58026	2017-09-30	1.1

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.