NATIONAL PHYSICAL LABORATORY
Time and Frequency Services
Time, Quantum & Electromagnetics Division
Teddington, Middx, United Kingdom TW11 0LW

Web site: www.npl.co.uk/time

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

No.2010-06 June 2010

MJD	Date	[UTC(NPL) - GPS_time] mod 1s (ns)
55348	2010-06-01	15.5
55349	2010-06-02	15.2
55350	2010-06-03	16.7
55351	2010-06-04	14.7
55352	2010-06-05	13.8
55353	2010-06-06	13.9
55354	2010-06-07	11.9
55355	2010-06-08	10.9
55356	2010-06-09	11.7
55357	2010-06-10	11.0
55358	2010-06-11	9.6
55359	2010-06-12	7.0
55360	2010-06-13	5.8
55361	2010-06-14	4.2
55362	2010-06-15	4.2
55363	2010-06-16	2.8
55364	2010-06-17	3.7
55365	2010-06-18	3.3
55366	2010-06-19	2.3
55367	2010-06-20	1.9
55368	2010-06-21	1.7
55369	2010-06-22	3.3
55370	2010-06-23	1.9
55371	2010-06-24	0.9
55372	2010-06-25	0.0
55373	2010-06-26	-1.4
55374	2010-06-27	-3.5
55375	2010-06-28	-3.0
55376	2010-06-29	-1.1
55377	2010-06-30	-1.1

NOTES:
1. #.# indicates that NPL data are not available.
2. The total 95% confidence interval on each daily value is +/- 22ns.
3. Due to leap seconds, [UTC(NPL) - GPS_time] div 1s = -14ns.
4. UTC(NPL)-GPS_time = [UTC(NPL)-GPS_time] div 1s + [UTC(NPL)-GPS_time] mod 1s.
5. Expressed in words, total difference = leap seconds + column data.
6. This report has been compiled by GPSMONITOR201.EXE version 2.01.
7. The measurements in this report were taken by Dicom GTR50 GPS timing receiver s/no 0807183.
8. The measurements in this report are single-frequency C/A code observations with only the Klobuchar ionospheric corrections applied.
9. No anomalous GPS measurements were detected during the period covered by this report.