

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.2010-02 February 2010

MJD	Date	[UTC(NPL) - GPS_time] mod 1s (ns)
55228	2010-02-01	42.3
55229	2010-02-02	42.2
55230	2010-02-03	44.1
55231	2010-02-04	45.7
55232	2010-02-05	46.1
55233	2010-02-06	47.0
55234	2010-02-07	44.7
55235	2010-02-08	42.6
55236	2010-02-09	42.7
55237	2010-02-10	44.0
55238	2010-02-11	44.3
55239	2010-02-12	50.5
55240	2010-02-13	47.2
55241	2010-02-14	48.2
55242	2010-02-15	52.9
55243	2010-02-16	52.4
55244	2010-02-17	55.7
55245	2010-02-18	57.7
55246	2010-02-19	56.0
55247	2010-02-20	55.8
55248	2010-02-21	56.5
55249	2010-02-22	58.3
55250	2010-02-23	59.3
55251	2010-02-24	60.5
55252	2010-02-25	60.4
55253	2010-02-26	59.3
55254	2010-02-27	61.2
55255	2010-02-28	62.7

NOTE 1: "#" means that NPL's data is not available.

NOTE 2: The total 95% confidence interval on each daily value is +/- 22ns.

NOTE 3: Due to leap seconds, [UTC(NPL) - GPS_time] div 1s = -14ns.

NOTE 4: [UTC(NPL)-GPS_time] = [UTC(NPL)-GPS_time] div 1s + [UTC(NPL)-GPS_time] mod 1s.

NOTE 5: Expressed in words, total difference = leap seconds + column data.

NOTE 6: This report has been compiled by GPSMONITOR201.EXE version 2.01.

No anomalous GPS signals were detected during the period covered by this report.