

NATIONAL PHYSICAL LABORATORY  
Time and Frequency Services  
Division for Enabling Metrology  
Teddington, Middx, United Kingdom TW11 0LW

Telephone: 020 8943 6880  
Facsimile: 020 8943 6529  
E-mail: time@npl.co.uk

---

N P L      G P S      B u l l e t i n

---

No.05-05      May 2005

MJD	Date	[UTC(NPL) - GPS_time] mod 1s (ns)
53491	2005-05-01	-15.3
53492	2005-05-02	-17.9
53493	2005-05-03	-15.6
53494	2005-05-04	-14.1
53495	2005-05-05	-11.5
53496	2005-05-06	-10.3
53497	2005-05-07	-12.8
53498	2005-05-08	-14.7
53499	2005-05-09	-15.2
53500	2005-05-10	-12.3
53501	2005-05-11	-6.9
53502	2005-05-12	-7.1
53503	2005-05-13	-8.3
53504	2005-05-14	-6.9
53505	2005-05-15	-8.4
53506	2005-05-16	-7.6
53507	2005-05-17	-8.7
53508	2005-05-18	-7.0
53509	2005-05-19	-4.2
53510	2005-05-20	-0.2
53511	2005-05-21	0.3
53512	2005-05-22	-0.7
53513	2005-05-23	-1.3
53514	2005-05-24	-1.8
53515	2005-05-25	-0.4
53516	2005-05-26	-0.4
53517	2005-05-27	0.8
53518	2005-05-28	-0.5
53519	2005-05-29	-2.4
53520	2005-05-30	-2.4
53521	2005-05-31	-3.5

NOTE 1: "#" means that NPL 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 = -13s this month.

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 GPSSMONITOR107.EXE version 1.07.

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