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

NPL GPS Bulletin

No.2011-01 January 2011

MJD	Date	[UTC(NPL) - GPS_time] mod 1s (ns)
55562 55563 55564 55565 55566	2011-01-01 2011-01-02 2011-01-03 2011-01-04 2011-01-05	14.7 13.0 12.4 12.0
55567	2011-01-06	11.9
55568	2011-01-07	13.0
55569	2011-01-08	11.9
55570	2011-01-09	12.2
55571	2011-01-10	13.1
55572	2011-01-11	12.6
55573	2011-01-12	11.8
55574	2011-01-13	10.7
55575	2011-01-14	9.6
55576	2011-01-15	9.0
55577	2011-01-16	6.9
55578	2011-01-17	7.0
55579	2011-01-18	6.0
55580	2011-01-19	5.7
55581	2011-01-20	5.5
55582	2011-01-21	5.8
55583	2011-01-22	7.1
55584	2011-01-23	7.8
55585	2011-01-24	8.0
55586	2011-01-25	8.1
55587	2011-01-26	8.1
55588	2011-01-27	8.2
55589	2011-01-28	7.7
55590	2011-01-29	7.4
55591	2011-01-30	7.1
55592	2011-01-31	5.6

- 1. #.# indicates that NPL data are not available.
- 2. The total 95% confidence interval on each daily value is \pm 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 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 by this report.