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N P L      G P S      B u l l e t i n

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No.05-09      September 2005

MJD	Date	[UTC(NPL) - GPS_time] mod 1s (ns)
53614	2005-09-01	-21.7
53615	2005-09-02	-21.6
53616	2005-09-03	-25.5
53617	2005-09-04	-24.6
53618	2005-09-05	-26.1
53619	2005-09-06	-25.5
53620	2005-09-07	-25.7
53621	2005-09-08	-25.7
53622	2005-09-09	-29.5
53623	2005-09-10	-29.7
53624	2005-09-11	-30.2
53625	2005-09-12	-29.1
53626	2005-09-13	-30.9
53627	2005-09-14	-31.5
53628	2005-09-15	-32.8
53629	2005-09-16	-35.2
53630	2005-09-17	-33.9
53631	2005-09-18	-33.7
53632	2005-09-19	-35.2
53633	2005-09-20	-34.9
53634	2005-09-21	-35.2
53635	2005-09-22	-35.4
53636	2005-09-23	-35.1
53637	2005-09-24	-36.1
53638	2005-09-25	-35.9
53639	2005-09-26	-35.6
53640	2005-09-27	-38.8
53641	2005-09-28	-41.2
53642	2005-09-29	-43.1
53643	2005-09-30	-42.2

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 = -13s this month.

NOTE 4:  $UTC(NPL) - GPS\_time = [UTC(NPL) - GPS\_time] \text{ div } 1s + [UTC(NPL) - GPS\_time] \text{ mod } 1s$ .

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

NOTE 6: This report has been compiled by GPSMONITOR107.EXE version 1.07.

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