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N P L   G P S   B u l l e t i n

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No.2009-12   December 2009

MJD	Date	[UTC(NPL) - GPS_time] mod 1s (ns)
55166	2009-12-01	-32.5
55167	2009-12-02	-30.5
55168	2009-12-03	-30.6
55169	2009-12-04	-28.4
55170	2009-12-05	-26.5
55171	2009-12-06	-23.4
55172	2009-12-07	-21.7
55173	2009-12-08	-20.8
55174	2009-12-09	-20.7
55175	2009-12-10	-15.3
55176	2009-12-11	-14.9
55177	2009-12-12	-11.0
55178	2009-12-13	-9.2
55179	2009-12-14	-8.6
55180	2009-12-15	-9.3
55181	2009-12-16	-6.8
55182	2009-12-17	-5.9
55183	2009-12-18	-5.5
55184	2009-12-19	-5.3
55185	2009-12-20	-4.9
55186	2009-12-21	-4.1
55187	2009-12-22	-3.2
55188	2009-12-23	-0.6
55189	2009-12-24	1.0
55190	2009-12-25	4.2
55191	2009-12-26	6.1
55192	2009-12-27	7.8
55193	2009-12-28	10.0
55194	2009-12-29	11.2
55195	2009-12-30	10.2
55196	2009-12-31	10.1

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 GPSSMONITOR201.EXE version 2.01.

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