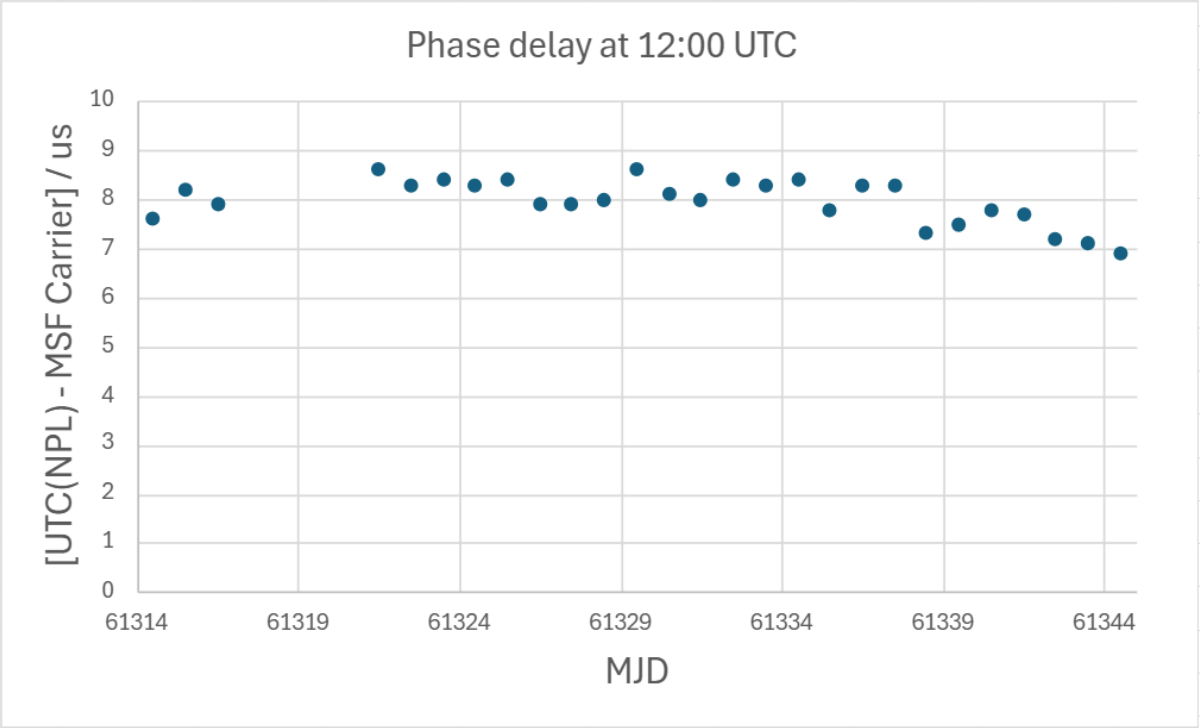
MSF - National Time Scale
National Physical Laboratory
Hampton Road
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MSF Monitoring Bulletin

1 October 2026 – 31 October 2026

MJD 61314 - MJD 61344

The plot and table below show measurements of the 60 kHz carrier phase delay of the MSF signal relative to UTC(NPL) with an arbitrary fixed time offset (modulo 16.67 μs). The data has been averaged for 10 minutes at midday (11:55 – 12:05 UTC) each day.



Statistics

Mean Value	8.0 μs
Standard Deviation	0.5 μs

Tabulated Values

Day	MJD	Phase delay / µs
2026-10-01	61314.5	7.6
2026-10-02	61315.5	8.2
2026-10-03	61316.5	7.9
2026-10-04	61317.5	NaN
2026-10-05	61318.5	NaN
2026-10-06	61319.5	NaN
2026-10-07	61320.5	NaN
2026-10-08	61321.5	8.6
2026-10-09	61322.5	8.3
2026-10-10	61323.5	8.4
2026-10-11	61324.5	8.3
2026-10-12	61325.5	8.4
2026-10-13	61326.5	7.9
2026-10-14	61327.5	7.9
2026-10-15	61328.5	8.0
2026-10-16	61329.5	8.6
2026-10-17	61330.5	8.1
2026-10-18	61331.5	8.0
2026-10-19	61332.5	8.4
2026-10-20	61333.5	8.3
2026-10-21	61334.5	8.4
2026-10-22	61335.5	7.8
2026-10-23	61336.5	8.3
2026-10-24	61337.5	8.3
2026-10-25	61338.5	7.3
2026-10-26	61339.5	7.5
2026-10-27	61340.5	7.8
2026-10-28	61341.5	7.7
2026-10-29	61342.5	7.2
2026-10-30	61343.5	7.1
2026-10-31	61344.5	6.9

NaN indicates measurement is unavailable.

To find out more about the MSF Radio Time Signal:

npl.co.uk/products-services/time-frequency/msf-radio-time-signal

To get in touch:

npl.co.uk/contact

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