

ER2201 Session Delay Closures

October 22, 2024

The figures below show closure delay distributions over 5.5 hours and histograms of absolute magnitudes for the multi-band and single-band delays and their residuals.

The closure delay calculations of the total multi-band and single-band delays (the two last Figs.) obviously fail.

The legend for colored dots in the closure delay distributions is shown in Fig. 1.

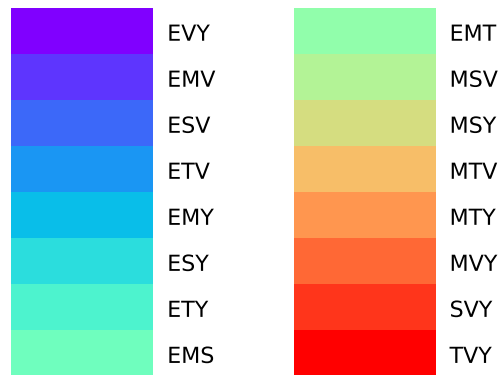


Figure 1: Color legend for the closure triangles.

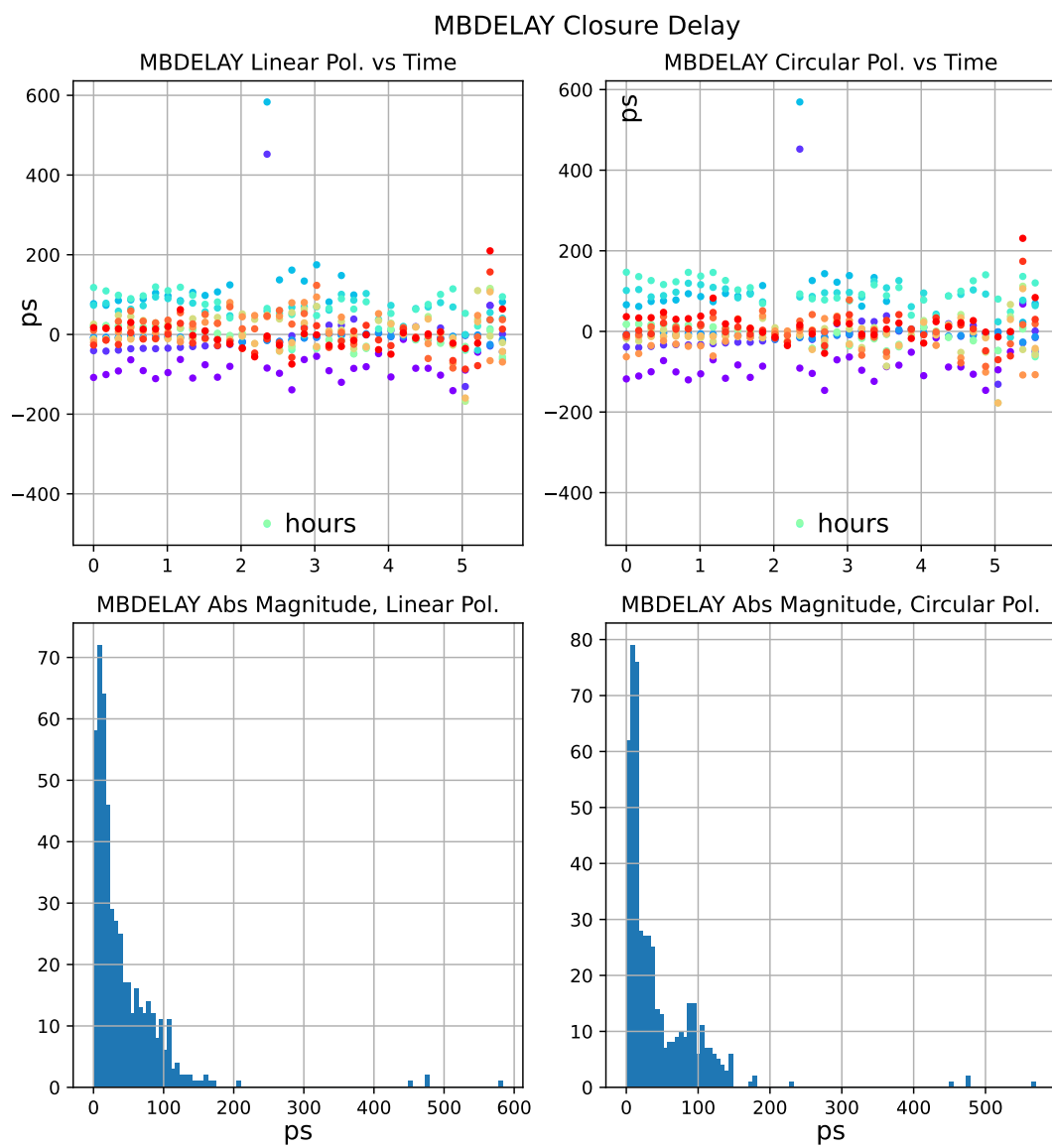


Figure 2: MBDELAY closure delay distributions over 5.5 hours and histograms of their absolute magnitudes.

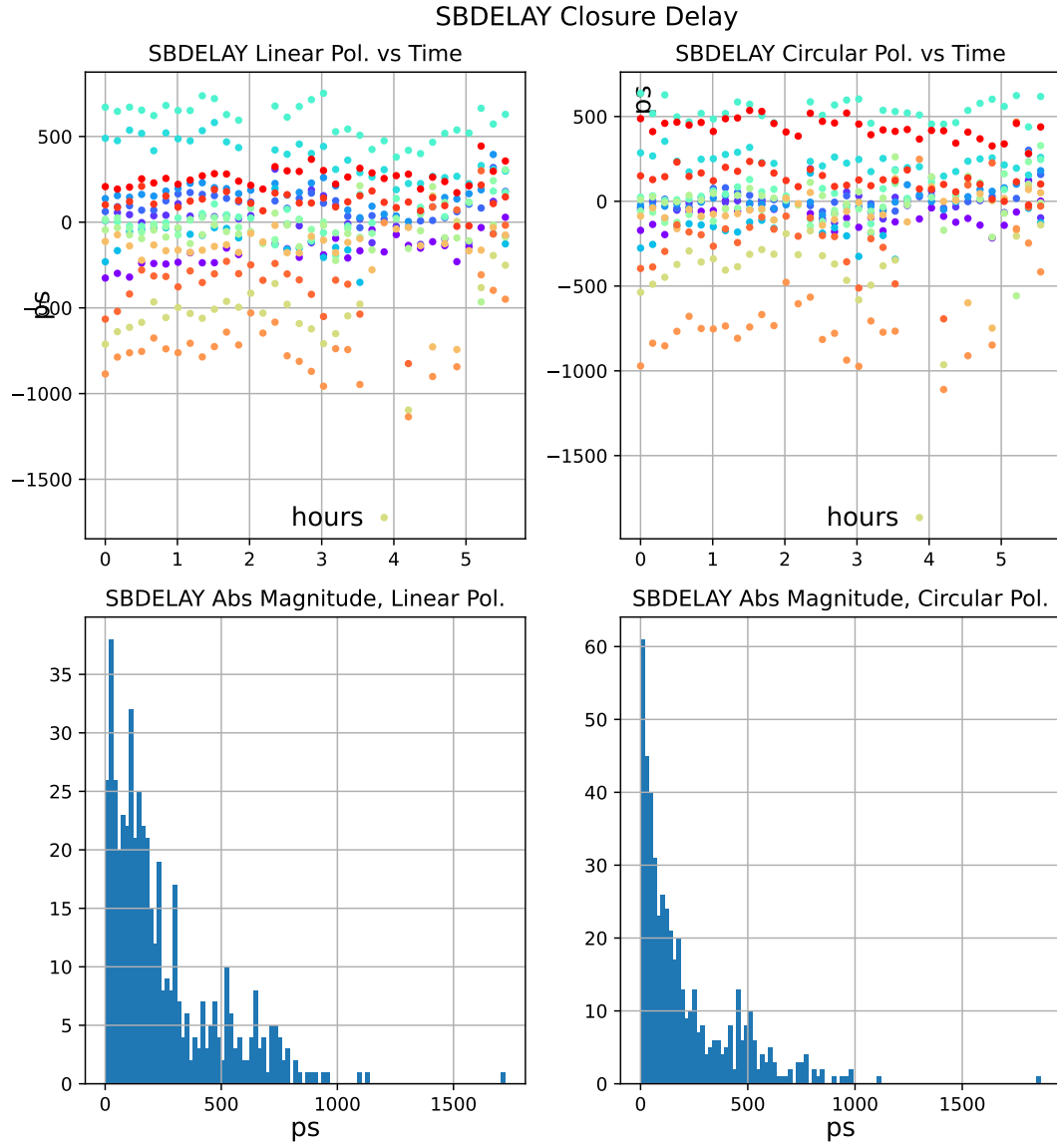


Figure 3: SBDELAY closure delay distributions over 5.5 hours and histograms of their absolute magnitudes.

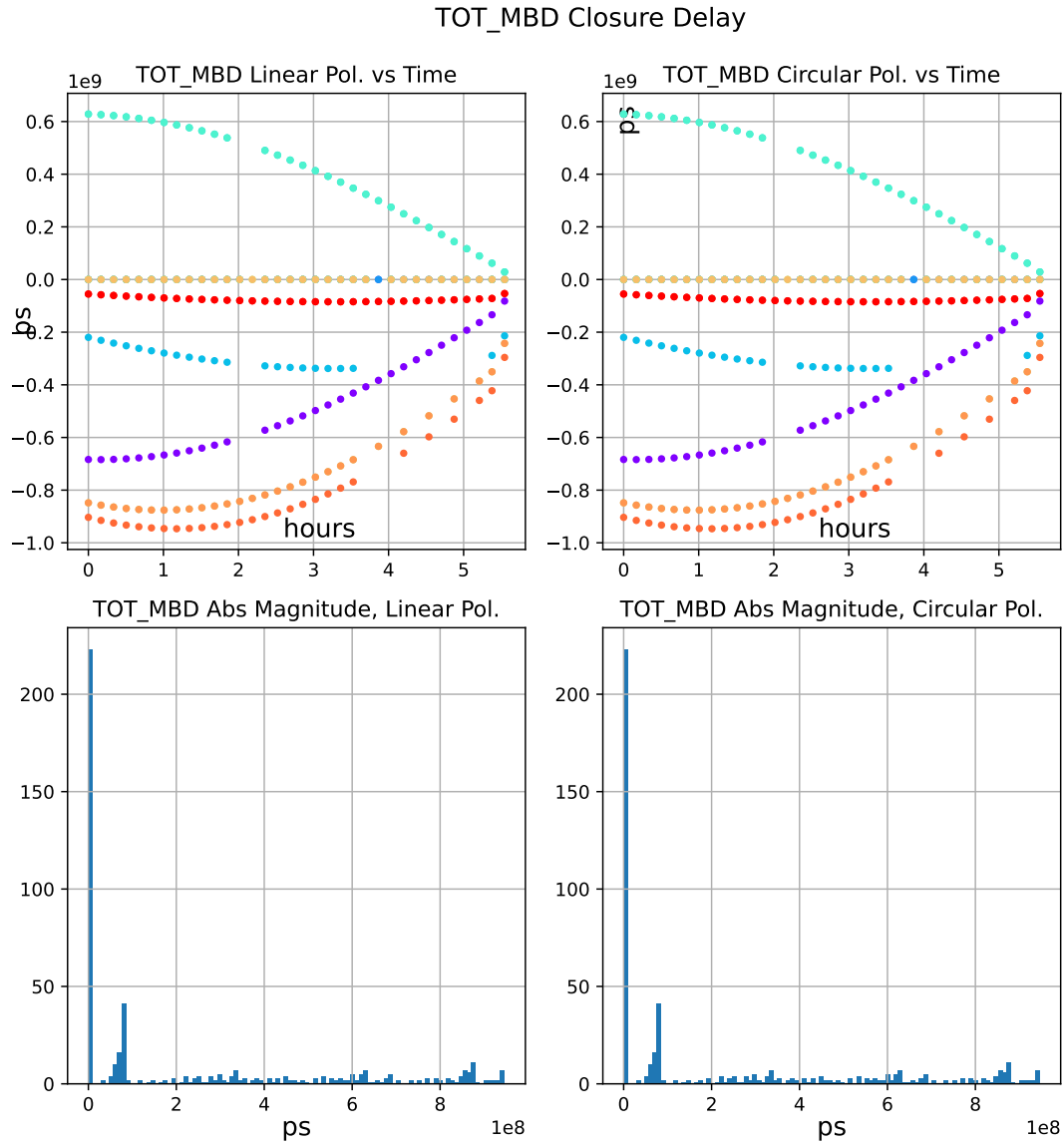


Figure 4: Total MBDELAY closure delay distributions over 5.5 hours and histograms of their absolute magnitudes.

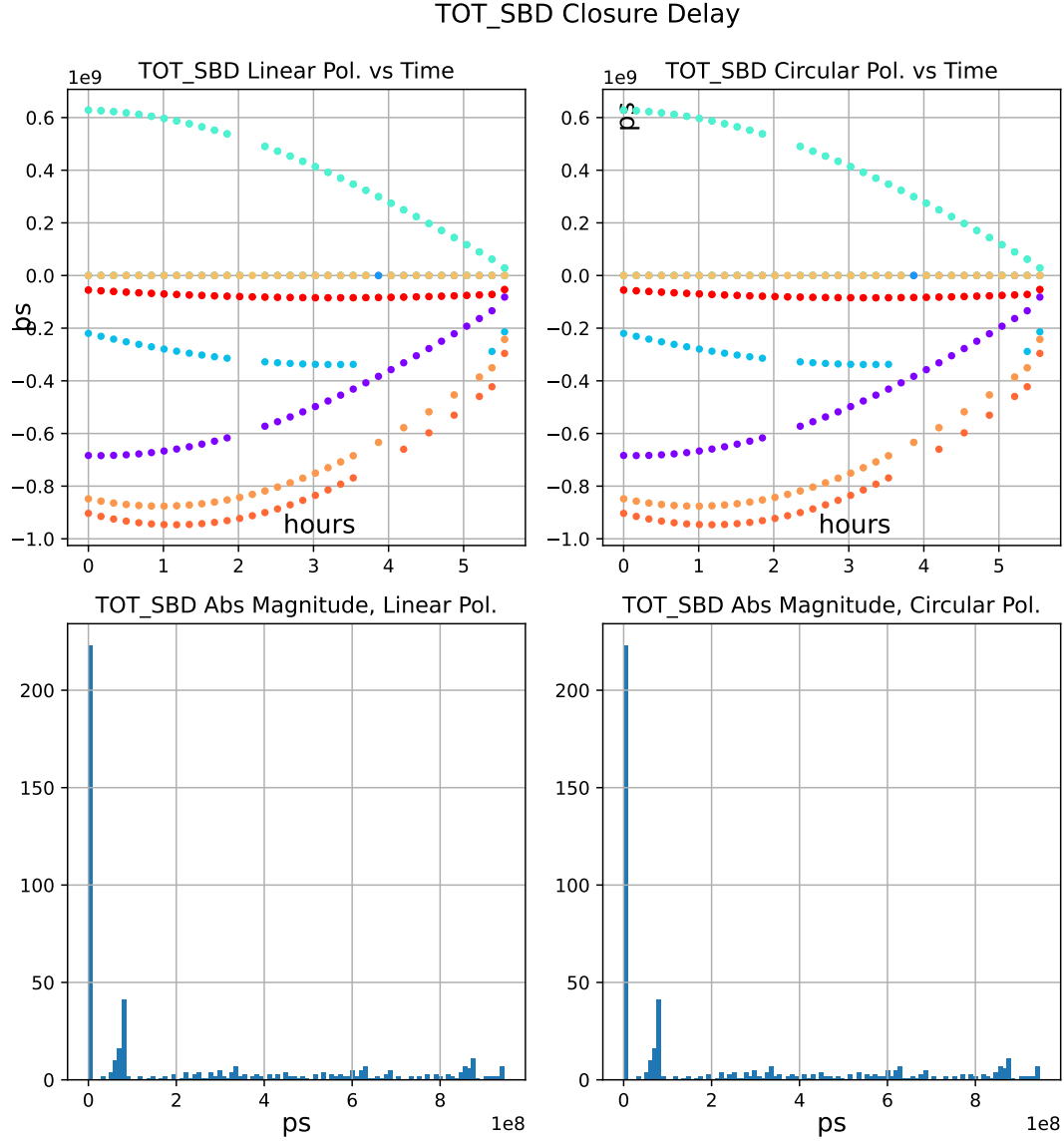


Figure 5: Total SBDELAY closure delay distributions over 5.5 hours and histograms of their absolute magnitudes.