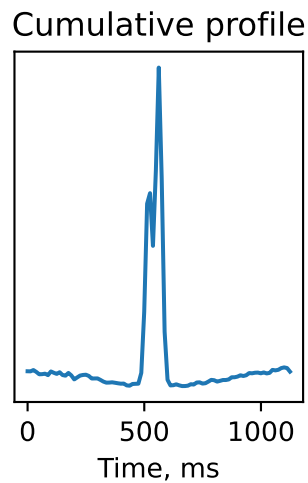
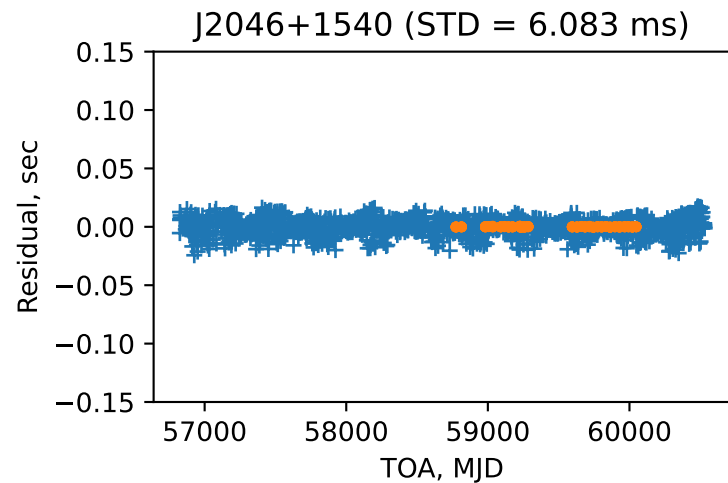




N2

$F0 = 0.8785139370$

$F1 = -1.41373e-16$

$\alpha = 5.4395491357$

$\delta = 0.2736073412$

mod = 2

$F0_{cat} = 0.8785139369$

$F1_{cat} = -1.40840e-16$

$\alpha_{cat} = 5.4395606501$

$\delta_{cat} = 0.2735977699$

ray = 3

$\Delta = 5e-11 \pm 0.0 \text{ sec}^{-1}$

$\Delta = -5e-19 \pm 0.0 \text{ sec}^{-2}$

$\Delta = -2.38 \pm 0.1 \text{ arcsec}$

$\Delta = 1.97 \pm 0.1 \text{ arcsec}$