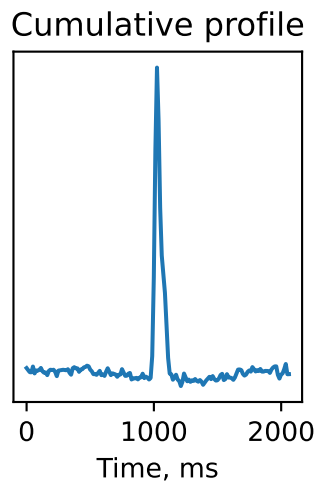
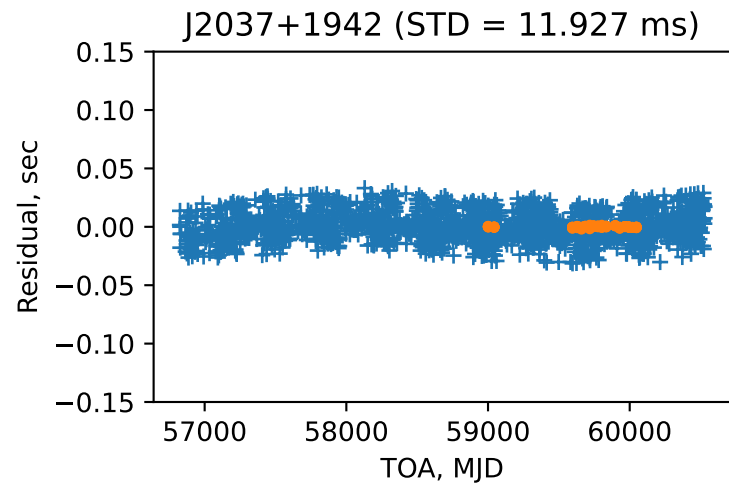




N2

$F0 = 0.4820718791$

$F1 = -4.72938e-16$

$\alpha = 5.3984952405$

$\delta = 0.3440826759$

mod = 1

$F0_{cat} = 0.4820718791$

$F1_{cat} = -4.73690e-16$

$\alpha_{cat} = 5.3984953695$

$\delta_{cat} = 0.3440848447$

ray = 3

$\Delta = 2e-11 \pm 0.0 \text{ sec}^{-1}$

$\Delta = 8e-19 \pm 0.0 \text{ sec}^{-2}$

$\Delta = -0.03 \pm 0.2 \text{ arcsec}$

$\Delta = -0.45 \pm 0.3 \text{ arcsec}$