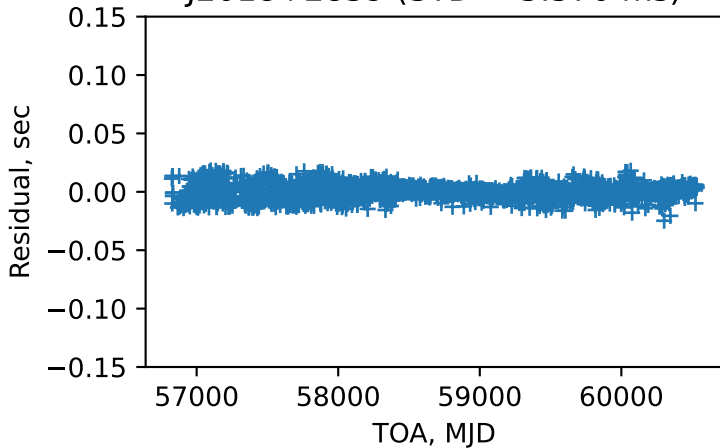
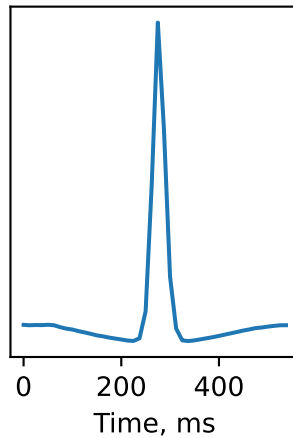


J2018+2839 (STD = 5.570 ms)



Cumulative profile



N1

 $F_0 = 1.7922641313$ $F_1 = -5.06089e-16$ $\alpha = 5.3148027217$ $\delta = 0.5002992040$

mod = 4

 $F_{0_{cat}} = 1.7922641136$ $F_{1_{cat}} = -4.75747e-16$ $\alpha_{cat} = 5.3148063378$ $\delta_{cat} = 0.5002996579$

ray = 8

 $\Delta = 2e-08 \pm 0.0 \text{ sec}^{-1}$ $\Delta = -3e-17 \pm 0.0 \text{ sec}^{-2}$ $\Delta = -0.75 \pm 0.0 \text{ arcsec}$ $\Delta = -0.09 \pm 0.0 \text{ arcsec}$