

2 Pulses of Best Fit 2057_325_pmt_usb_8i.raw0.gmrt_dat

Search Information

Candidate: PSR_2322+2057 RA_{J2000} = 23:22:22.3559 DEC_{J2000} = 20:57:02.9390
 Telescope: GMRT Folding Parameters
 Epoch_{topo} = 54816.63768070837 Reduced χ^2 = 2.443 P(Noise) < 1.44e-09 ($\approx 5.9\sigma$)
 Epoch_{bary} = N/A Dispersion Measure (DM) = 13.372
 T_{sample} = 0.000128 P_{topo} (ms) = 4.8088779(16) P_{bary} (ms) = N/A
 Data Folded = 4669440 P_{topo}' (s/s) = 0.0(2.1)x10⁻¹¹ P_{bary}' (s/s) = N/A
 Data Avg = 4.837e+04 P_{topo}'' (s/s²) = 0.0(2.3)x10⁻¹³ P_{bary}'' (s/s²) = N/A
 Data StdDev = 649.2 Binary Parameters
 Profile Bins = 64 P_{orb} (s) = N/A e = N/A
 Profile Avg = 3.529e+09 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 Profile StdDev = 1.754e+05 T_{peri} = N/A

