

2 Pulses of Best Fit at 3.358_{-325}^{+3358} pmt_usb_8i.raw0.gmrt_dat

Search Information

Candidate: PSR_2124-3358 RA_{J2000} = 21:24:43.8535 DEC_{J2000} = -33:58:44.6680
 Telescope: GMRT Folding Parameters
 Epoch_{topo} = 54816.48831171588 Reduced χ^2 = 7.095 P(Noise) < 3.05e-59 ($\approx 16.2\sigma$)
 Epoch_{bary} = N/A Dispersion Measure (DM) = 4.596
 T_{sample} = 0.000128 P_{topo} (ms) = 4.93146676(84) P_{bary} (ms) = N/A
 Data Folded = 4669440 P'_{topo} (s/s) = 0.0(1.1)x10⁻¹¹ P'_{bary} (s/s) = N/A
 Data Avg = 1.754e+04 P''_{topo} (s/s²) = 0.0(1.2)x10⁻¹³ P''_{bary} (s/s²) = N/A
 Data StdDev = 250.3 Binary Parameters
 Profile Bins = 64 P_{orb} (s) = N/A e = N/A
 Profile Avg = 1.28e+09 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 Profile StdDev = 6.761e+04 T_{peri} = N/A

