

2 Pulses of Best PSR 2124-3358_243_14pmt_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} = 54870.29816563003 Reduced χ^2 = 12.581 P(Noise) < 9.89e-127 ($\approx 23.9\sigma$)
 Epoch_{bary} = N/A Dispersion Measure (DM) = 4.596
 T_{sample} = 0.000128 P_{topo} (ms) = 4.93106343(62) P_{bary} (ms) = N/A
 Data Folded = 4669440 P'_{topo} (s/s) = 0.0(8.1)x10⁻¹² P'_{bary} (s/s) = N/A
 Data Avg = 4.944e+04 P''_{topo} (s/s²) = 0.0(8.7)x10⁻¹⁴ P''_{bary} (s/s²) = N/A
 Data StdDev = 572.7 Binary Parameters
 Profile Bins = 64 P_{orb} (s) = N/A e = N/A
 Profile Avg = 3.607e+09 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 Profile StdDev = 1.547e+05 T_{peri} = N/A

