

2 Pulses of Best Profile 1439_243_14pmt_usb_8i.raw0.gmrt_dat

Search Information

Candidate: PSR_2317+1439 RA_{J2000} = 23:17:09.2372 DEC_{J2000} = 14:39:31.2200
 Telescope: GMRT Folding Parameters
 Epoch_{topo} = 54870.40122554720 Reduced χ^2 = 6.125 P(Noise) < 9.78e-25 ($\approx 10.2\sigma$)
 Epoch_{bary} = N/A Dispersion Measure (DM) = 21.907
 T_{sample} = 0.000128 P_{topo} (ms) = 3.4455415(37) P_{bary} (ms) = N/A
 Data Folded = 1167360 P_{topo} (s/s) = 0.0(1.9)x10⁻¹⁰ P_{bary} (s/s) = N/A
 Data Avg = 3.289e+04 P_{topo} (s/s²) = 0.0(8.4)x10⁻¹² P_{bary} (s/s²) = N/A
 Data StdDev = 490.8 Binary Parameters
 Profile Bins = 32 P_{orb} (s) = N/A e = N/A
 Profile Avg = 1.2e+09 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 Profile StdDev = 9.374e+04 T_{peri} = N/A

