

2 Pulses of Best PSR 1918-0642_325_pmt_usb_8i.raw0.gmrt_dat

Search Information

Candidate: PSR_1918-0642 RA_{J2000} = 19:18:48.0363 DEC_{J2000} = -06:42:34.8000
 Telescope: GMRT Folding Parameters
 Epoch_{topo} = 54816.49705136676 Reduced χ^2 = 13.211 P(Noise) < 1.06e-134 ($\approx 24.7\sigma$)
 Epoch_{bary} = N/A Dispersion Measure (DM) = 26.595
 T_{sample} = 0.000128 P_{topo} (ms) = 7.6458077(17) P_{bary} (ms) = N/A
 Data Folded = 4669440 P'_{topo} (s/s) = 0.0(2.2)x10⁻¹¹ P'_{bary} (s/s) = N/A
 Data Avg = 2.266e+04 P''_{topo} (s/s²) = 0.0(2.4)x10⁻¹³ P''_{bary} (s/s²) = N/A
 Data StdDev = 325 Binary Parameters
 Profile Bins = 64 P_{orb} (s) = N/A e = N/A
 Profile Avg = 1.653e+09 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 Profile StdDev = 8.778e+04 T_{peri} = N/A

