

2 Pulses of B1918+0642_243_14pmt_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} = 54870.30670654905 Reduced χ^2 = 2.707 P(Noise) < 7.48e-12 ($\approx 6.7\sigma$)
 Epoch_{bary} = N/A Dispersion Measure (DM) = 26.595
 T_{sample} = 0.000128 P_{topo} (ms) = 7.6450975(60) P_{bary} (ms) = N/A
 Data Folded = 3256320 P_{topo} (s/s) = 0.0(1.1)x10⁻¹⁰ P_{bary} (s/s) = N/A
 Data Avg = 3.195e+04 P_{topo} (s/s²) = 0.0(1.7)x10⁻¹² P_{bary} (s/s²) = N/A
 Data StdDev = 475 Binary Parameters
 Profile Bins = 64 P_{orb} (s) = N/A e = N/A
 Profile Avg = 1.625e+09 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 Profile StdDev = 1.071e+05 T_{peri} = N/A

