

2 Pulses of Best Folded PSR 1853+1303_325_pmt_usb_8i.raw0.gmrt_dat

Search Information

Candidate: PSR_1853+1303 RA_{J2000} = 18:53:57.3183 DEC_{J2000} = 13:03:44.0884
 Telescope: GMRT Folding Parameters
 Epoch_{topo} = 54816.52544575065 Reduced χ^2 = 1.996 P(Noise) < 0.000805 ($\approx 3.2\sigma$)
 Epoch_{bary} = N/A Dispersion Measure (DM) = 30.570
 T_{sample} = 0.000128 P_{topo} (ms) = 4.0918465(14) P_{bary} (ms) = N/A
 Data Folded = 4669440 P'_{topo} (s/s) = 0.0(1.8)x10⁻¹¹ P'_{bary} (s/s) = N/A
 Data Avg = 2.451e+04 P''_{topo} (s/s²) = 0.0(2.0)x10⁻¹³ P''_{bary} (s/s²) = N/A
 Data StdDev = 352.8 Binary Parameters
 Profile Bins = 32 P_{orb} (s) = N/A e = N/A
 Profile Avg = 3.577e+09 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 Profile StdDev = 1.348e+05 T_{peri} = N/A

