

2 Pulses of B1509-581240_243_15pmt_usb_8i.raw0.gmrt_dat

Search Information

Candidate: PSR_1300+1240 RA_{J2000} = 13:00:03.5767 DEC_{J2000} = 12:40:56.4721
 Telescope: GMRT Folding Parameters
 Epoch_{topo} = 54870.12705597849 Reduced χ^2 = 16.253 P(Noise) < 1.39e-173 ($\approx 28.1\sigma$)
 Epoch_{bary} = N/A Dispersion Measure (DM) = 10.187
 T_{sample} = 0.000128 P_{topo} (ms) = 6.2180832(24) P_{bary} (ms) = N/A
 Data Folded = 2334720 P'_{topo} (s/s) = 0.0(6.3)x10⁻¹¹ P'_{bary} (s/s) = N/A
 Data Avg = 3.069e+04 P''_{topo} (s/s²) = 0.0(1.4)x10⁻¹² P''_{bary} (s/s²) = N/A
 Data StdDev = 463.5 Binary Parameters
 Profile Bins = 64 P_{orb} (s) = N/A e = N/A
 Profile Avg = 1.12e+09 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 Profile StdDev = 8.853e+04 T_{peri} = N/A

