

2 Pulses of Best Profile - 2457_325_pmt_usb_8i.raw0.gmrt_dat

Search Information

Candidate: PSR_1721-2457 RA_{J2000} = 17:21:05.4960 DEC_{J2000} = -24:57:06.1000
 Telescope: GMRT Folding Parameters
 Epoch_{topo} = 54816.31823516661 Reduced χ^2 = 1.514 P(Noise) < 0.0333 ($\approx 1.8\sigma$)
 Epoch_{bary} = N/A Dispersion Measure (DM) = 47.758
 T_{sample} = 0.000128 P_{topo} (ms) = 3.4966120(22) P_{bary} (ms) = N/A
 Data Folded = 4669440 P_{topo} (s/s) = 0.0(2.8)x10⁻¹¹ P_{bary} (s/s) = N/A
 Data Avg = 2.469e+04 P_{topo} (s/s²) = 0.0(3.0)x10⁻¹³ P_{bary} (s/s²) = N/A
 Data StdDev = 331.4 Binary Parameters
 Profile Bins = 32 P_{orb} (s) = N/A e = N/A
 Profile Avg = 3.602e+09 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 Profile StdDev = 1.266e+05 T_{peri} = N/A

