

2 Pulses of Best Profile+0747_325_pmt_usb_8i.raw0.gmrt_dat

Search Information

Candidate: PSR_1713+0747 RA_{J2000} = 17:13:49.5305 DEC_{J2000} = 07:47:37.5264
 Telescope: GMRT Folding Parameters
 Epoch_{topo} = 54816.34286426436 Reduced χ^2 = 15.342 P(Noise) < 7.02e-162 ($\approx 27.1\sigma$)
 Epoch_{bary} = N/A Dispersion Measure (DM) = 15.990
 T_{sample} = 0.000128 P_{topo} (ms) = 4.5702335(14) P_{bary} (ms) = N/A
 Data Folded = 2334720 P'_{topo} (s/s) = 0.0(3.5)x10⁻¹¹ P'_{bary} (s/s) = N/A
 Data Avg = 3.354e+04 P''_{topo} (s/s²) = 0.0(7.6)x10⁻¹³ P''_{bary} (s/s²) = N/A
 Data StdDev = 491.2 Binary Parameters
 Profile Bins = 64 P_{orb} (s) = N/A e = N/A
 Profile Avg = 1.224e+09 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 Profile StdDev = 9.382e+04 T_{peri} = N/A

