

2 Pulses of Best 1804e-2717_325_pmt_usb_8i.raw0.gmrt_dat

Search Information

Candidate: 9.34ms_Cand RA_{J2000} = 18:04:21.1312 DEC_{J2000} = -27:17:31.2000
 Telescope: GMRT Best Fit Parameters
 Epoch_{topo} = 54816.67733151203 Reduced χ^2 = 16.822 P(Noise) < 6.52e-181 ($\approx 28.7\sigma$)
 Epoch_{bary} = 54816.67240970207 Dispersion Measure (DM) = 24.674
 T_{sample} = 0.000128 P_{topo} (ms) = 9.3433365(25) P_{bary} (ms) = 9.3432337(25)
 Data Folded = 4653056 P_{topo} (s/s) = -0.1(3.2)x10⁻¹¹ P_{bary} (s/s) = 0.0(3.2)x10⁻¹¹
 Data Avg = 4.046e+04 P_{topo} (s/s²) = 0.0(3.5)x10⁻¹³ P_{bary} (s/s²) = 0.0(3.5)x10⁻¹³
 Data StdDev = 581.9 Binary Parameters
 Profile Bins = 64 P_{orb} (s) = N/A e = N/A
 Profile Avg = 2.942e+09 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 Profile StdDev = 1.569e+05 T_{peri} = N/A

