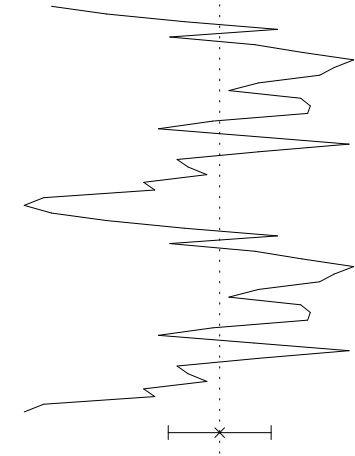


2 Pulses of Best Profile

Search Information

180751+1807_325_pmt_lsb.raw0.gmrt_dat



Candidate: 3.48ms_Cand
 Telescope: GMRT
 Epoch_{topo} = 54818.67781417170
 Epoch_{bary} = 54818.68353173348
 T_{sample} = 0.000128
 Data Folded = 4653056
 Data Avg = 2.254e+04
 Data StdDev = 383.7
 Profile Bins = 27
 Profile Avg = 3.885e+09
 Profile StdDev = 1.593e+05

RA_{J2000} = 07:51:09.1570
 DEC_{J2000} = 18:07:38.6030

Best Fit Parameters

Reduced χ^2 = 3.301 P(Noise) < 2.58e-08 ($\approx 5.4\sigma$)

Dispersion Measure (DM) = 30.213

P_{topo} (ms) = 3.4786528(10) P_{bary} (ms) = 3.4788280(10)
 P'_{topo} (s/s) = 9.1(1.3)x10⁻¹¹ P'_{bary} (s/s) = 9.1(1.3)x10⁻¹¹
 P''_{topo} (s/s²) = 0.0(1.4)x10⁻¹³ P''_{bary} (s/s²) = 0.0(1.4)x10⁻¹³

Binary Parameters

P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

