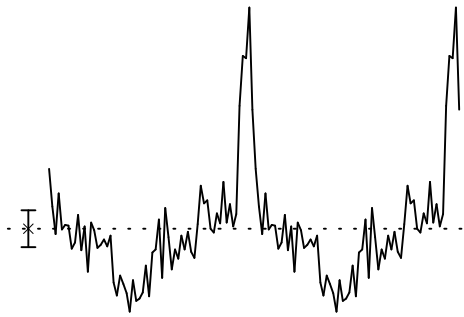


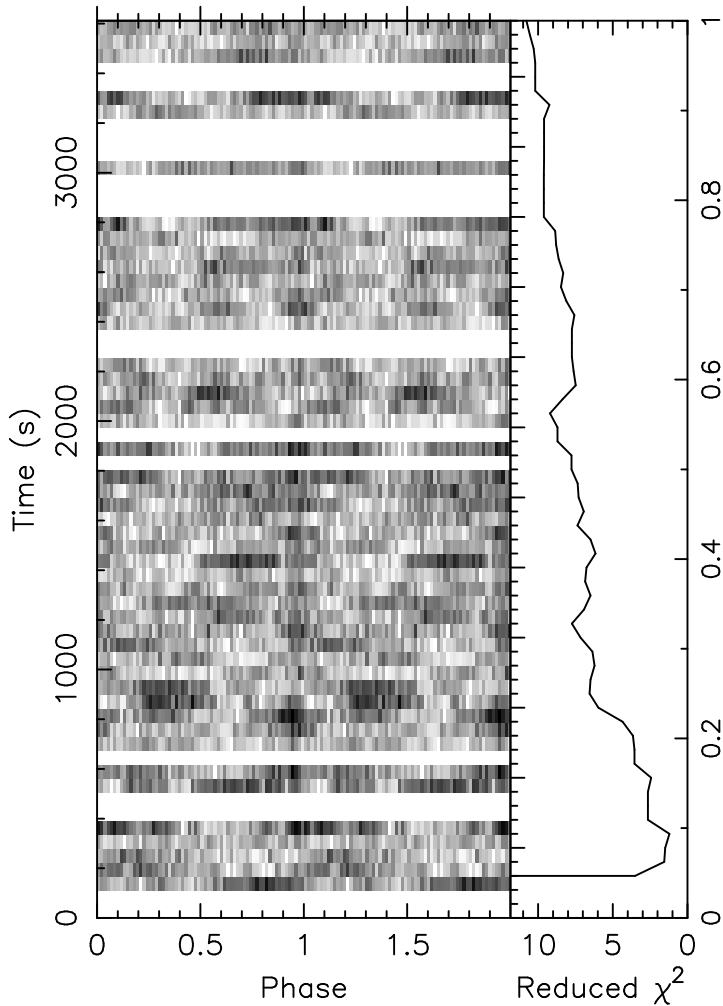
2 Pulses of Best Profile



Candidate: 653.90ms_Cand
 Telescope: GMRT
 Epoch_{topo} = 57525.66267903147
 Epoch_{bary} = 57525.66744419950
 T_{sample} = 6.144e-05
 Data Folded = 58785792
 Data Avg = 1.311e+05
 Data StdDev = 126
 Profile Bins = 64
 Profile Avg = 6.516e+10
 Profile StdDev = 9.238e+04

Search Information

RA_{J2000} = 12:39:05.4688 DEC_{J2000} = -48:40:00.0000
 Folding Parameters
 DOF_{eff} = 60.48 χ^2_{red} = 10.781 P(Noise) < 3.78e-104 (21.6 σ)
 Dispersion Measure (DM; pc/cm³) = 107.600
 P_{topo} (ms) = 653.9172(30) P_{bary} (ms) = 653.8968(30)
 P'_{topo} (s/s) = 0.1(6.4)x10⁻⁹ P'_{bary} (s/s) = 0.0(6.4)x10⁻⁹
 P''_{topo} (s/s²) = 0.0(1.1)x10⁻¹¹ P''_{bary} (s/s²) = 0.0(1.1)x10⁻¹¹
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A



HR_1239-48_IA_search.zeroDM.fil

