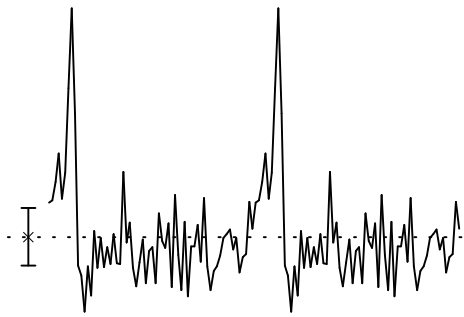
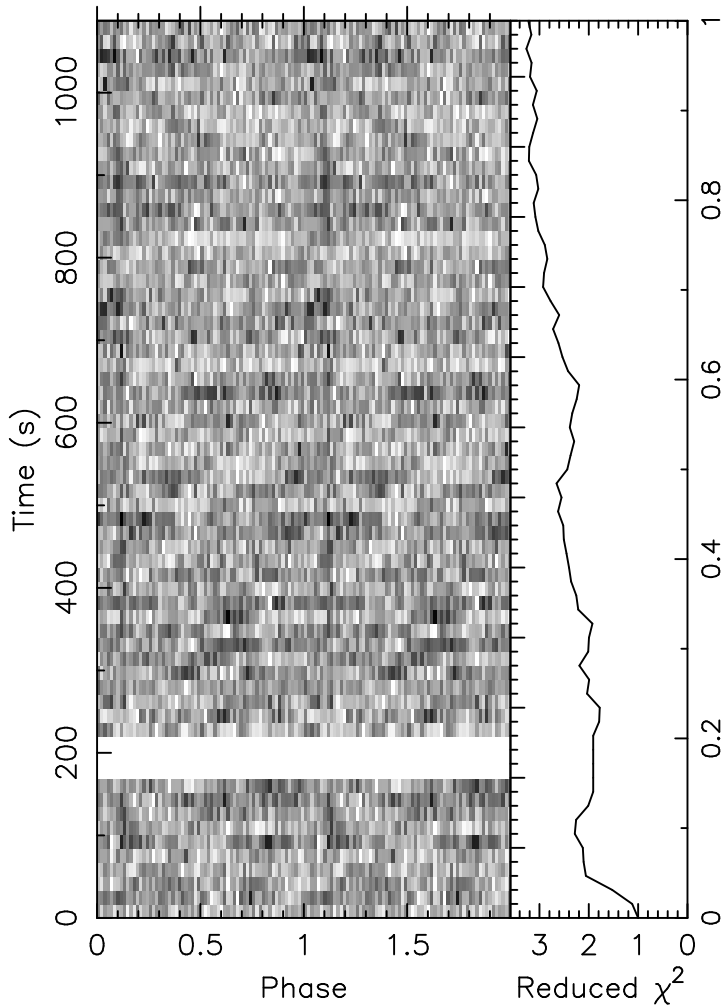


2 Pulses of Best Profile



Candidate: ACCEL_Cand_29
 Telescope: GMRT
 Epoch_{topo} = 57538.83727450844
 Epoch_{bary} = 57538.84293737202
 T_{sample} = 6.144e-05
 Data Folded = 17694208
 Data Avg = 1.311e+05
 Data StdDev = 168.6
 Profile Bins = 64
 Profile Avg = 2.994e+10
 Profile StdDev = 7.922e+04

Search Information
 RA_{J2000} = 17:26:31.4688 DEC_{J2000} = -52:40:00.0000
 Folding Parameters
 DOF_{eff} = 60.48 χ^2_{red} = 3.226 P(Noise) < 1.15e-16 (8.2 σ)
 Dispersion Measure (DM; pc/cm³) = 119.700
 P_{topo} (ms) = 631.833(10) P_{bary} (ms) = 631.847(10)
 P'_{topo} (s/s) = 0.0(7.2)x10⁻⁸ P'_{bary} (s/s) = 0.0(7.2)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(4.3)x10⁻¹⁰ P''_{bary} (s/s²) = 0.0(4.3)x10⁻¹⁰
 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_1726-52_IA_search.zeroDM.fil

