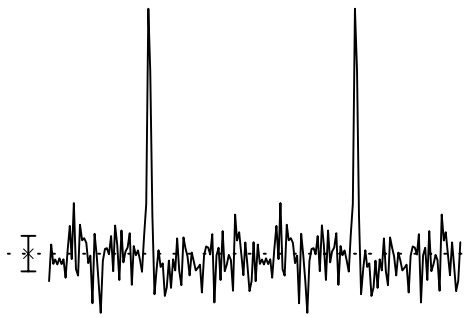


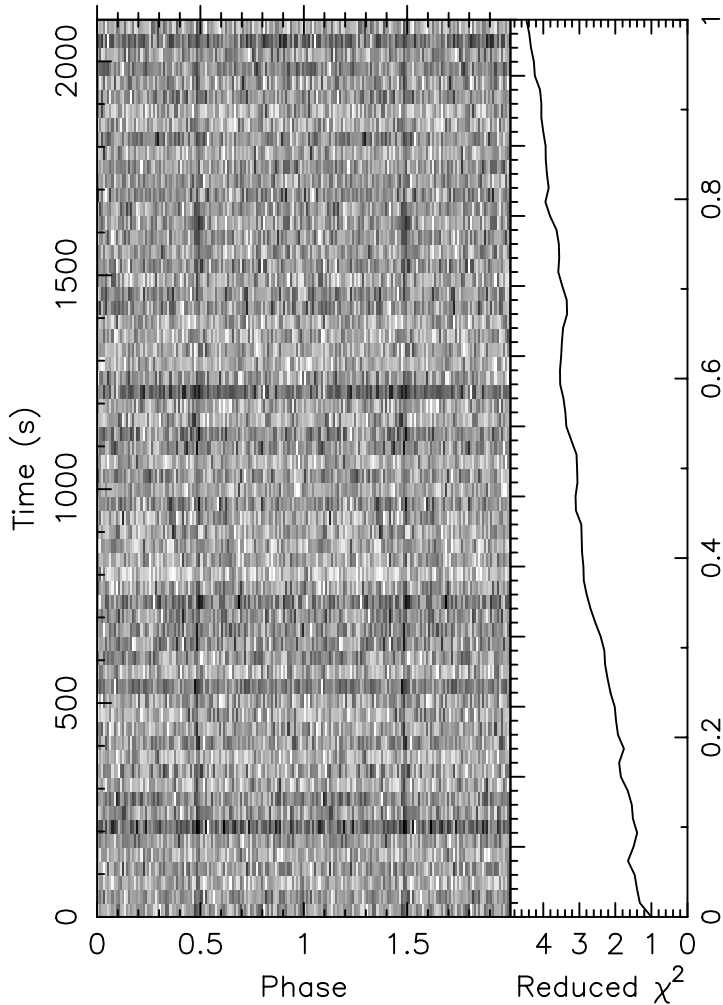
2 Pulses of Best Profile



Candidate: 1.11Hz_Cand
 Telescope: Parkes
 Epoch_{topo} = 52260.05355324074
 Epoch_{bary} = 52260.04906956682
 T_{sample} = 0.00025
 Data Folded = 8388608
 Data Avg = 48.9
 Data StdDev = 4.644
 Profile Bins = 100
 Profile Avg = 4.102e+06
 Profile StdDev = 1345

Search Information

RA_{J2000} = 18:21:41.2202 DEC_{J2000} = -03:25:19.5470
 Best Fit Parameters
 Reduced χ^2 = 4.466 P(Noise) < 7.46e-45 ($\approx 14.0\sigma$)
 Dispersion Measure (DM; pc/cm³) = 171.493
 P_{topo} (ms) = 902.3285(30) P_{bary} (ms) = 902.3136(30)
 P'_{topo} (s/s) = 0.0(1.1)x10⁻⁸ P'_{bary} (s/s) = 0.0(1.1)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(3.4)x10⁻¹¹ P''_{bary} (s/s²) = 0.0(3.4)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



PM0148_01971.fil

