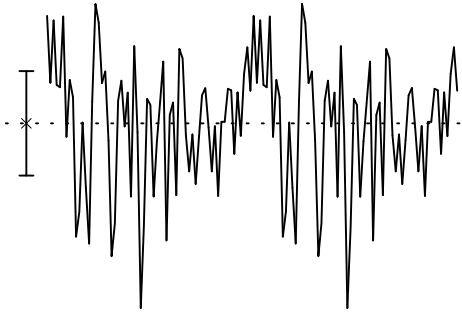


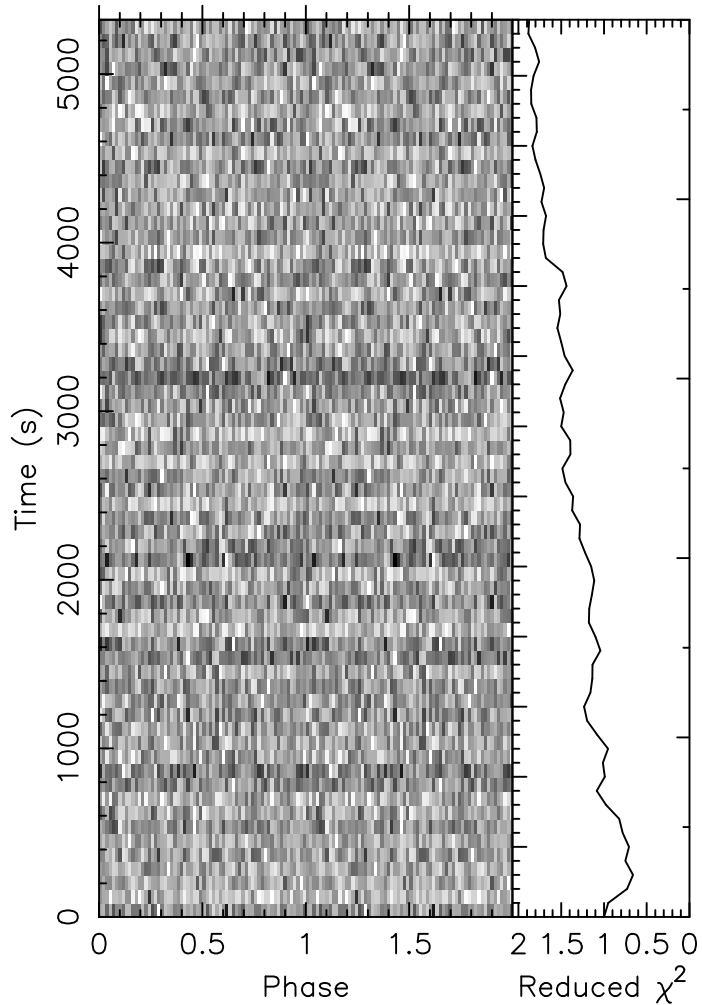
2 Pulses of Best Profile



Candidate: 10.10ms_Cand
 Telescope: Arecibo
 Epoch_{topo} = 58474.96162037037
 Epoch_{bary} = 58474.96518238006
 T_{sample} = 8.192e-05
 Data Folded = 64972800
 Data Avg = 5.054e+04
 Data StdDev = 528.1
 Profile Bins = 64
 Profile Avg = 5.131e+10
 Profile StdDev = 5.321e+05

Search Information

RA_{J2000} = 01:33:52.0000 DEC_{J2000} = 30:39:24.0008
 Best Fit Parameters
 DOF_{eff} = 52.17 χ^2_{red} = 1.874 P(Noise) < 0.000134 (3.6 σ)
 Dispersion Measure (DM; pc/cm³) = 361.960
 P_{topo} (ms) = 10.10076012(26) P_{bary} (ms) = 10.09994909(26)
 P'_{topo} (s/s) = -4.38(38)x10⁻¹² P'_{bary} (s/s) = -5.40(38)x10⁻¹²
 P''_{topo} (s/s²) = 0.0(4.6)x10⁻¹⁶ P''_{bary} (s/s²) = 0.0(4.6)x10⁻¹⁶
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A



puppi_58474_C00_1013.fil

