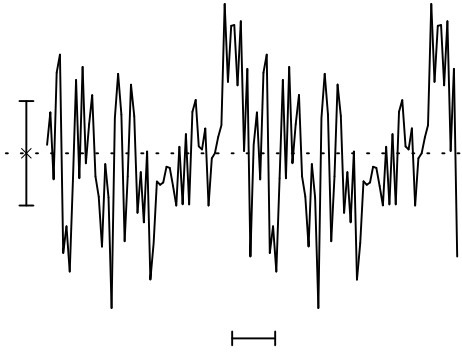


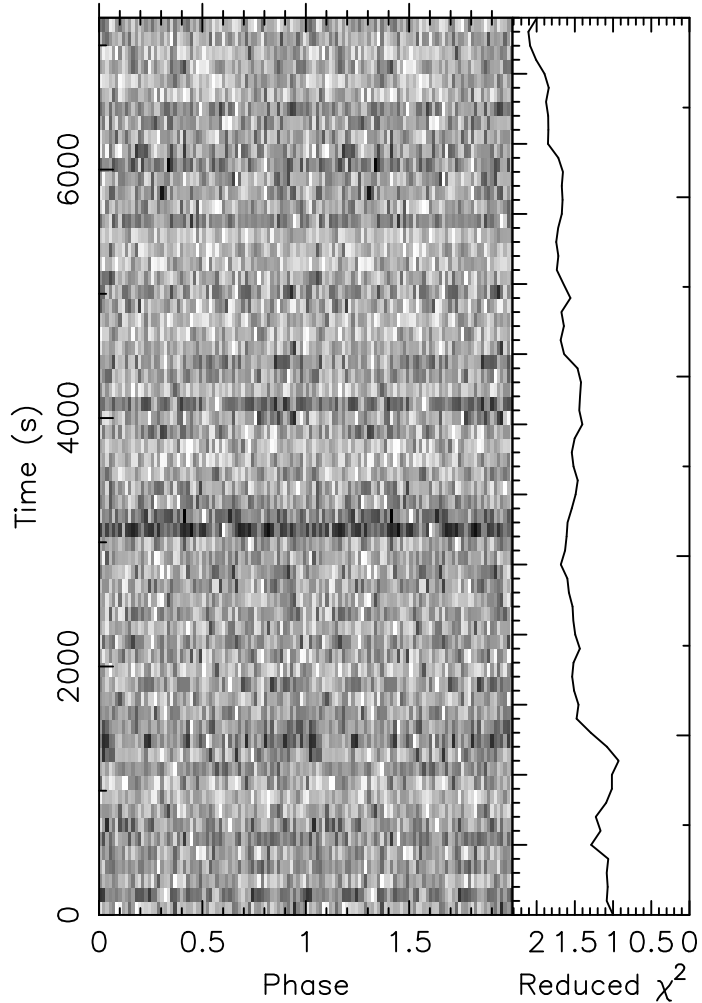
2 Pulses of Best Profile



Candidate: 10.10ms_Cand
 Telescope: Arecibo
 Epoch_{topo} = 58108.95842592593
 Epoch_{bary} = 58108.96205537994
 T_{sample} = 8.192e-05
 Data Folded = 88166400
 Data Avg = 4.415e+04
 Data StdDev = 465.9
 Profile Bins = 64
 Profile Avg = 6.081e+10
 Profile StdDev = 5.468e+05

Search Information

RA_{J2000} = 01:33:52.0000 DEC_{J2000} = 30:39:24.0008
 Best Fit Parameters
 DOF_{eff} = 52.17 $\chi^2_{\text{red}} = 1.995$ P(Noise) < 2.59e-05 (4.0 σ)
 Dispersion Measure (DM; pc/cm³) = 361.960
 P_{topo} (ms) = 10.10084226(64) P_{bary} (ms) = 10.10003796(64)
 P'_{topo} (s/s) = 2.524(69)e-11 P'_{bary} (s/s) = 2.420(69)e-11
 P''_{topo} (s/s²) = 0.0(6.1)e-16 P''_{bary} (s/s²) = 0.0(6.1)e-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_58108_C00_1684.fil

