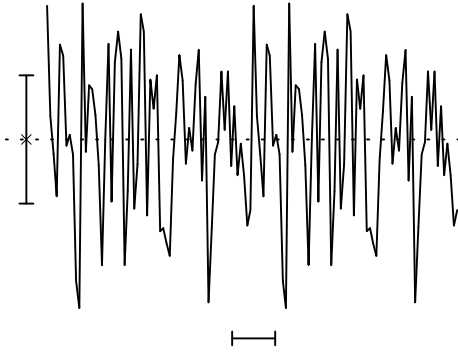


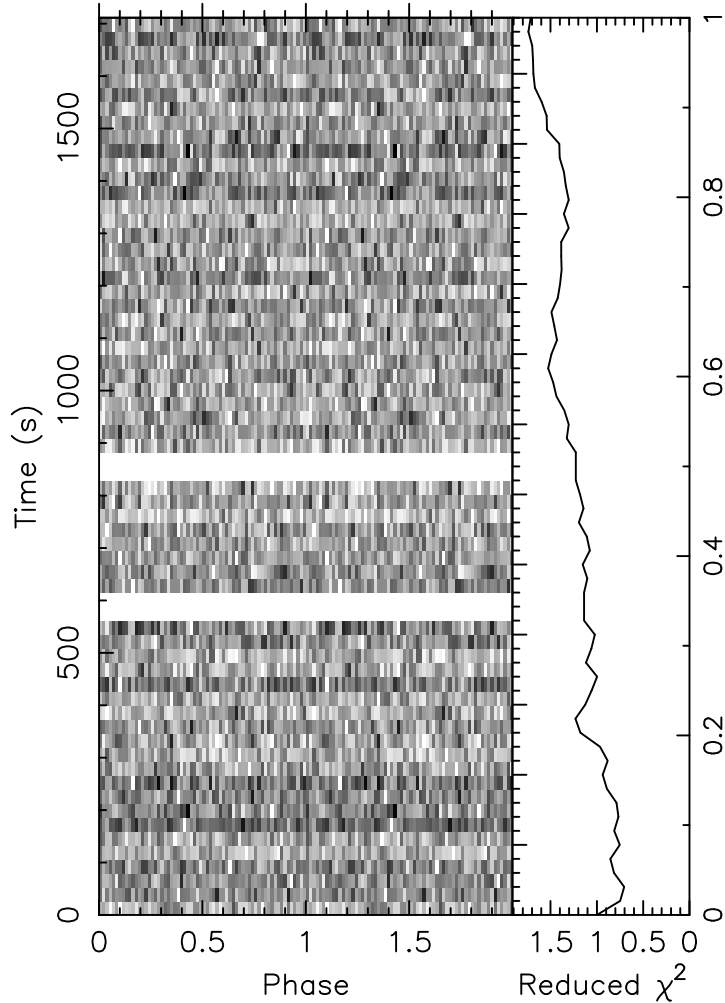
2 Pulses of Best Profile



Candidate: 10.10ms_Cand
 Telescope: Arecibo
 Epoch_{topo} = 58109.9516666667
 Epoch_{bary} = 58109.95521626377
 T_{sample} = 8.192e-05
 Data Folded = 20889600
 Data Avg = 4.232e+04
 Data StdDev = 479.6
 Profile Bins = 64
 Profile Avg = 1.381e+10
 Profile StdDev = 2.74e+05

Search Information

RA_{J2000} = 01:33:52.0000 DEC_{J2000} = 30:39:24.0008
 Folding Parameters
 DOF_{eff} = 52.17 χ^2_{red} = 1.715 P(Noise) < 0.001 (3.1 σ)
 Dispersion Measure (DM; pc/cm³) = 361.960
 P_{topo} (ms) = 10.10097139(68) P_{bary} (ms) = 10.10015836(68)
 P'_{topo} (s/s) = 2.100(31) $\times 10^{-10}$ P'_{bary} (s/s) = 2.090(31) $\times 10^{-10}$
 P''_{topo} (s/s²) = 0.0(1.2) $\times 10^{-14}$ P''_{bary} (s/s²) = 0.0(1.2) $\times 10^{-14}$
 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_58109_C00_1698.fil

