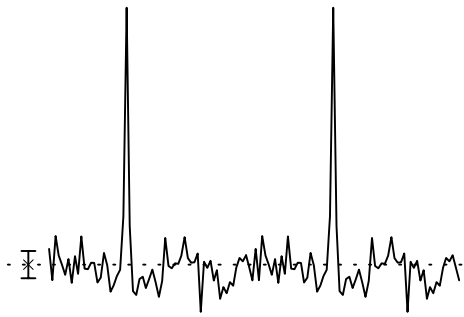


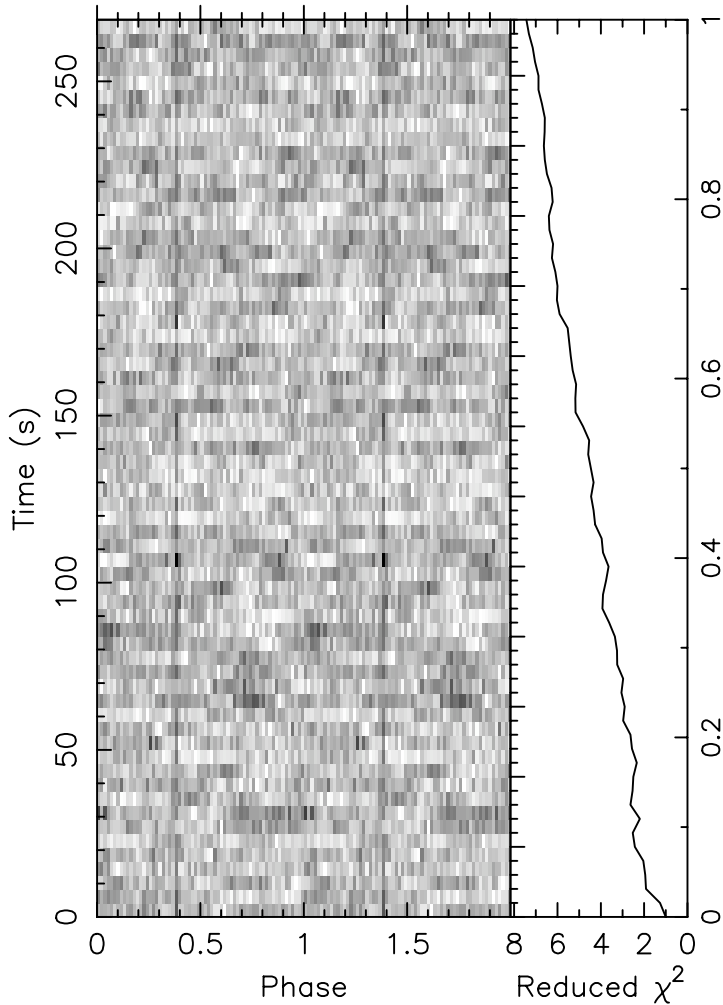
2 Pulses of Best Profile



Candidate: 4.75Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53994.00126157407
 Epoch_{bary} = N/A
 T_{sample} = 6.4e-05
 Data Folded = 4194304
 Data Avg = 1.793e+04
 Data StdDev = 206
 Profile Bins = 64
 Profile Avg = 1.175e+09
 Profile StdDev = 5.272e+04

Search Information

RA_{J2000} = 19:21:38.6869 DEC_{J2000} = 08:13:46.1455
 Best Fit Parameters
 Reduced χ^2 = 7.434 P(Noise) < 2.94e-63 ($\approx 16.7\sigma$)
 Dispersion Measure (DM) = 79.739
 P_{topo} (ms) = 210.6633(15) P_{bary} (ms) = N/A
 P'_{topo} (s/s) = 0.0(4.4)x10⁻⁸ P'_{bary} (s/s) = N/A
 P''_{topo} (s/s²) = 0.0(1.1)x10⁻⁹ P''_{bary} (s/s²) = N/A
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A



J1921+0812.fil

