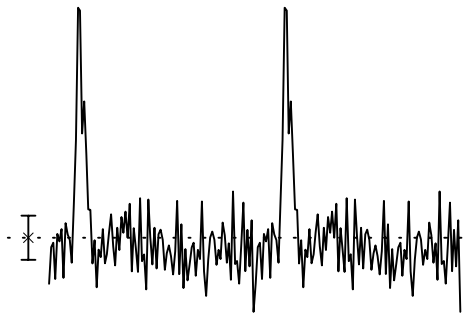


2 Pulses of Best Profile



Candidate: 2.43Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55453.98688655754
 Epoch_{bary} = 55453.98998387661
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.269e+04
 Data StdDev = 456
 Profile Bins = 100
 Profile Avg = 3.229e+09
 Profile StdDev = 9.016e+04

Search Information
 RA_{J2000} = 19:10:25.8693 DEC_{J2000} = 10:17:53.7550
 Best Fit Parameters
 Reduced χ^2 = 4.509 P(Noise) < 1.4e-45 ($\approx 14.1\sigma$)
 Dispersion Measure (DM; pc/cm³) = 638.061
 P_{topo} (ms) = 411.1473(59) P_{bary} (ms) = 411.1170(59)
 P'_{topo} (s/s) = 3.1(1.8)x10⁻⁷ P'_{bary} (s/s) = 3.1(1.8)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(4.5)x10⁻⁹ P''_{bary} (s/s²) = 0.0(4.5)x10⁻⁹
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

