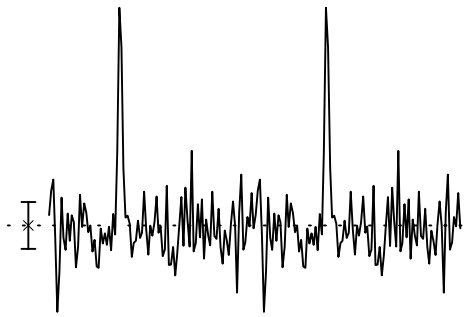


2 Pulses of Best Profile



Candidate: 2.41Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55926.71002313368
 Epoch_{bary} = 55926.70566931879
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.541e+04
 Data StdDev = 479.2
 Profile Bins = 100
 Profile Avg = 3.335e+09
 Profile StdDev = 9.475e+04

Search Information
 RA_{J2000} = 18:58:04.1379 DEC_{J2000} = 02:22:02.1116
 Best Fit Parameters
 Reduced χ^2 = 2.866 P(Noise) < 9.89e-20 ($\approx 9.0\sigma$)
 Dispersion Measure (DM; pc/cm³) = 505.586
 P_{topo} (ms) = 415.9022(60) P_{bary} (ms) = 415.8978(60)
 P'_{topo} (s/s) = -4.2(1.8)x10⁻⁷ P'_{bary} (s/s) = -4.2(1.8)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(4.6)x10⁻⁹ P''_{bary} (s/s²) = 0.0(4.6)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

