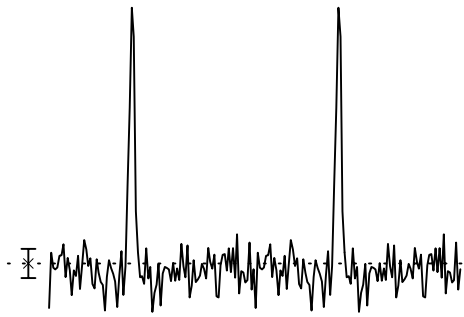


2 Pulses of Best Profile



Candidate: 2.41Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 56389.45418980034
 Epoch_{bary} = 56389.45511225474
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.811e+04
 Data StdDev = 495.4
 Profile Bins = 100
 Profile Avg = 3.44e+09
 Profile StdDev = 9.796e+04

Search Information
 RA_{J2000} = 18:57:41.9165 DEC_{J2000} = 02:06:42.7998
 Best Fit Parameters
 Reduced χ^2 = 8.735 P(Noise) < 1.47e-122 ($\approx 23.5\sigma$)
 Dispersion Measure (DM; pc/cm³) = 506.600
 P_{topo} (ms) = 415.8064(57) P_{bary} (ms) = 415.8438(57)
 P'_{topo} (s/s) = 0.0(1.7)x10⁻⁷ P'_{bary} (s/s) = 0.0(1.7)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(4.4)x10⁻⁹ P''_{bary} (s/s²) = 0.0(4.4)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

