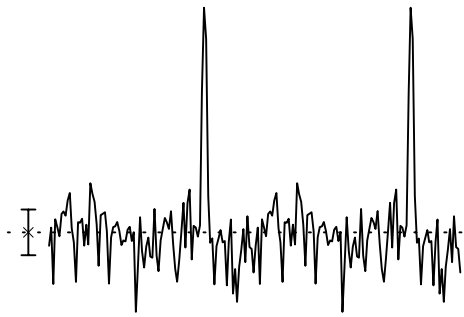


2 Pulses of Best Profile



Candidate: 2.47Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55454.00752313162
 Epoch_{bary} = 55454.01073376094
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.202e+04
 Data StdDev = 453.5
 Profile Bins = 100
 Profile Avg = 3.203e+09
 Profile StdDev = 8.967e+04

Search Information

RA_{J2000} = 19:15:05.2478 DEC_{J2000} = 10:06:33.2722
 Best Fit Parameters
 Reduced χ^2 = 3.357 P(Noise) < 5.48e-27 ($\approx 10.7\sigma$)
 Dispersion Measure (DM; pc/cm³) = 234.900
 P_{topo} (ms) = 404.5834(73) P_{bary} (ms) = 404.5539(73)
 P'_{topo} (s/s) = 0.0(2.2)x10⁻⁷ P'_{bary} (s/s) = 0.0(2.2)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(5.6)x10⁻⁹ P''_{bary} (s/s²) = 0.0(5.6)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

