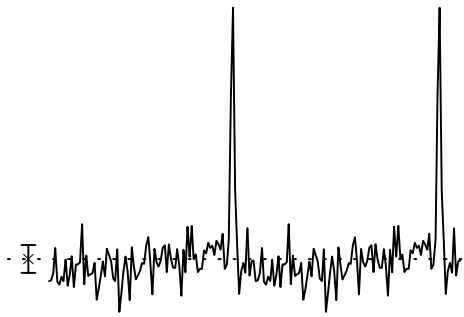


2 Pulses of Best Profile



Candidate: 2.47Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55933.72158563368
 Epoch_{bary} = 55933.71755782649
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.704e+04
 Data StdDev = 596
 Profile Bins = 100
 Profile Avg = 3.398e+09
 Profile StdDev = 1.178e+05

Search Information

RA_{J2000} = 19:15:46.3982 DEC_{J2000} = 10:05:36.0792
 Best Fit Parameters
 Reduced χ^2 = 6.545 P(Noise) < 1.54e-81 ($\approx 19.1\sigma$)
 Dispersion Measure (DM; pc/cm³) = 243.737
 P_{topo} (ms) = 404.5511(41) P_{bary} (ms) = 404.5476(41)
 P'_{topo} (s/s) = 0.0(1.3)x10⁻⁷ P'_{bary} (s/s) = 0.0(1.3)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(3.2)x10⁻⁹ P''_{bary} (s/s²) = 0.0(3.2)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

