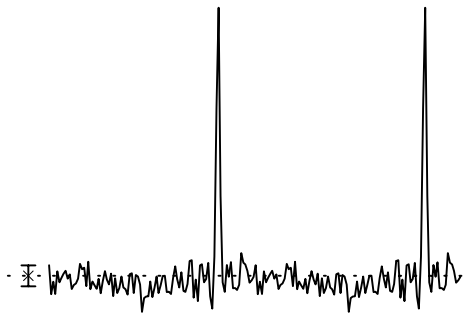


2 Pulses of Best Profile



Candidate: 2.47Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55933.70674767072
 Epoch_{bary} = 55933.70271861162
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.137e+04
 Data StdDev = 456
 Profile Bins = 100
 Profile Avg = 3.177e+09
 Profile StdDev = 9.017e+04

Search Information

RA_{J2000} = 19:15:19.6165 DEC_{J2000} = 10:04:10.0250
 Best Fit Parameters
 Reduced χ^2 = 11.353 P(Noise) < 2.51e-173 ($\approx 28.0\sigma$)
 Dispersion Measure (DM; pc/cm³) = 243.437
 P_{topo} (ms) = 404.5509(37) P_{bary} (ms) = 404.5476(37)
 P'_{topo} (s/s) = 0.0(1.1)x10⁻⁷ P'_{bary} (s/s) = 0.0(1.1)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(2.8)x10⁻⁹ P''_{bary} (s/s²) = 0.0(2.8)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

