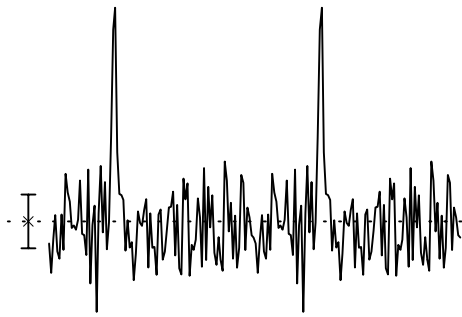


2 Pulses of Best Profile



Candidate: 2.97Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55442.02207174273
 Epoch_{bary} = 55442.02597942561
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.599e+04
 Data StdDev = 481.1
 Profile Bins = 100
 Profile Avg = 3.359e+09
 Profile StdDev = 9.512e+04

Search Information
 RA_{J2000} = 19:08:12.8435 DEC_{J2000} = 09:13:36.5987
 Best Fit Parameters
 Reduced χ^2 = 2.711 P(Noise) < 1.45e-17 ($\approx 8.5\sigma$)
 Dispersion Measure (DM; pc/cm³) = 466.392
 P_{topo} (ms) = 336.5978(37) P_{bary} (ms) = 336.5758(37)
 P'_{topo} (s/s) = -1.4(1.1)x10⁻⁷ P'_{bary} (s/s) = -1.4(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

