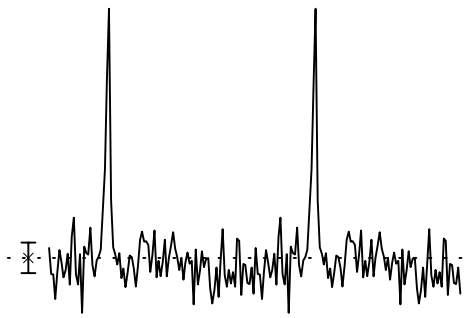


2 Pulses of Best Profile



Candidate: 3.53Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 54765.88601851852
 Epoch_{bary} = 54765.88564997453
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 1.936e+04
 Data StdDev = 222.3
 Profile Bins = 100
 Profile Avg = 8.132e+08
 Profile StdDev = 4.557e+04

Search Information
 RA_{J2000} = 19:09:23.4772 DEC_{J2000} = 11:07:51.2893
 Best Fit Parameters
 Reduced χ^2 = 6.238 P(Noise) < 5.95e-76 ($\approx 18.4\sigma$)
 Dispersion Measure (DM) = 154.437
 P_{topo} (ms) = 283.6593(25) P_{bary} (ms) = 283.6363(25)
 P'_{topo} (s/s) = 4.4(7.3)x10⁻⁸ P'_{bary} (s/s) = 4.4(7.3)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(1.8)x10⁻⁹ P''_{bary} (s/s²) = 0.0(1.8)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

