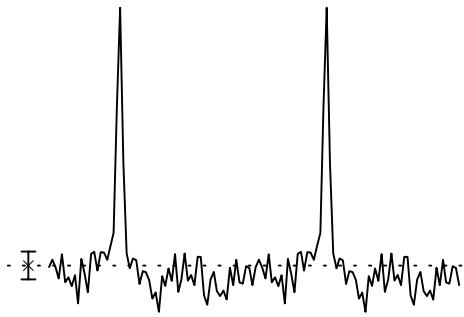


2 Pulses of Best Profile



Candidate: 3.53Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53895.28561342593
 Epoch_{bary} = 53895.29049409360
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 2.36e+04
 Data StdDev = 268.4
 Profile Bins = 64
 Profile Avg = 1.549e+09
 Profile StdDev = 6.878e+04

Search Information
 RA_{J2000} = 19:10:01.6031 DEC_{J2000} = 11:03:05.9734
 Best Fit Parameters
 Reduced χ^2 = 10.054 P(Noise) < 4.02e-95 ($\approx 20.7\sigma$)
 Dispersion Measure (DM) = 152.742
 P_{topo} (ms) = 283.6459(38) P_{bary} (ms) = 283.6585(38)
 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(2.6)x10⁻⁹ P''_{bary} (s/s²) = 0.0(2.6)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

