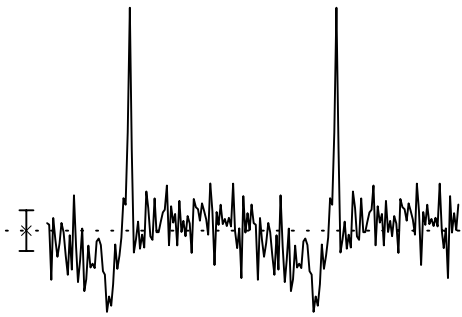


2 Pulses of Best Profile



Candidate: 3.53Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55457.00449072421
 Epoch_{bary} = 55457.00734759920
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.637e+04
 Data StdDev = 495.7
 Profile Bins = 100
 Profile Avg = 3.376e+09
 Profile StdDev = 9.8e+04

Search Information
 RA_{J2000} = 19:09:38.3623 DEC_{J2000} = 10:57:33.2152
 Best Fit Parameters
 Reduced χ^2 = 3.468 P(Noise) < 1.08e-28 ($\approx 11.1\sigma$)
 Dispersion Measure (DM; pc/cm³) = 147.800
 P_{topo} (ms) = 283.6606(26) P_{bary} (ms) = 283.6393(26)
 P'_{topo} (s/s) = 0.0(7.7)x10⁻⁸ P'_{bary} (s/s) = 0.0(7.7)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(2.0)x10⁻⁹ P''_{bary} (s/s²) = 0.0(2.0)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

