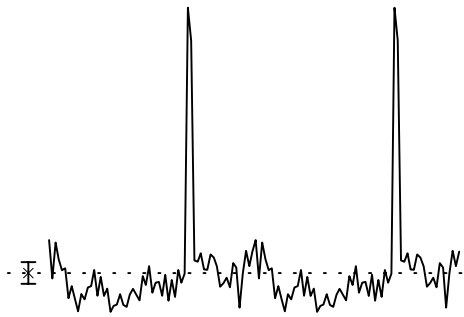


2 Pulses of Best Profile



Candidate: 1.53Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53986.04498842593
 Epoch_{bary} = 53986.04891047622
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 1.933e+04
 Data StdDev = 220.4
 Profile Bins = 64
 Profile Avg = 1.267e+09
 Profile StdDev = 5.647e+04

Search Information
 RA_{J2000} = 19:35:35.5677 DEC_{J2000} = 17:44:04.2520
 Best Fit Parameters
 Reduced χ^2 = 20.147 P(Noise) < 5.16e-224 ($\approx 31.9\sigma$)
 Dispersion Measure (DM) = 209.686
 P_{topo} (ms) = 654.458(12) P_{bary} (ms) = 654.422(12)
 P'_{topo} (s/s) = 0.0(3.3)x10⁻⁷ P'_{bary} (s/s) = 0.0(3.3)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(8.0)x10⁻⁹ P''_{bary} (s/s²) = 0.0(8.0)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

