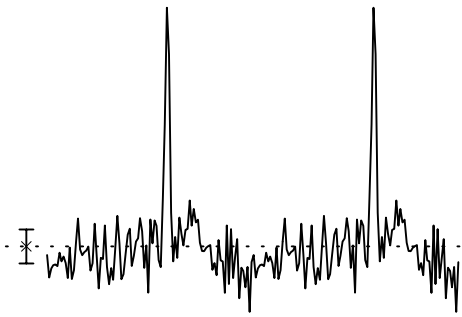


2 Pulses of Best Profile



Candidate: 2.79Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53495.41150462963
 Epoch_{bary} = 53495.41351089613
 T_{sample} = 6.4e-05
 Data Folded = 2115584
 Data Avg = 2.509e+04
 Data StdDev = 285.2
 Profile Bins = 100
 Profile Avg = 5.304e+08
 Profile StdDev = 4.148e+04

Search Information

RA_{J2000} = 19:35:14.3636 DEC_{J2000} = 16:14:26.2374
 Best Fit Parameters
 Reduced χ^2 = 5.692 P(Noise) < 3.96e-66 ($\approx 17.1\sigma$)
 Dispersion Measure (DM) = 147.728
 P_{topo} (ms) = 358.7203(77) P_{bary} (ms) = 358.7473(77)
 P'_{topo} (s/s) = 0.0(4.4)x10⁻⁷ P'_{bary} (s/s) = 0.0(4.4)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(2.1)x10⁻⁸ P''_{bary} (s/s²) = 0.0(2.1)x10⁻⁸
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

