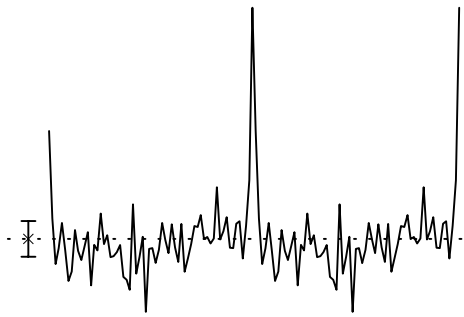


2 Pulses of Best Profile



Candidate: 2.79Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53658.95059027777
 Epoch_{bary} = 53658.95184412709
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 1.963e+04
 Data StdDev = 223.7
 Profile Bins = 64
 Profile Avg = 1.289e+09
 Profile StdDev = 5.732e+04

Search Information

RA_{J2000} = 19:34:49.2376 DEC_{J2000} = 16:15:17.3952
 Best Fit Parameters
 Reduced χ^2 = 5.039 P(Noise) < 1.28e-35 ($\approx 12.4\sigma$)
 Dispersion Measure (DM) = 167.340
 P_{topo} (ms) = 358.7441(58) P_{bary} (ms) = 358.7158(58)
 P'_{topo} (s/s) = 2.2(1.7)x10⁻⁷ P'_{bary} (s/s) = 2.2(1.7)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(4.0)x10⁻⁹ P''_{bary} (s/s²) = 0.0(4.0)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

