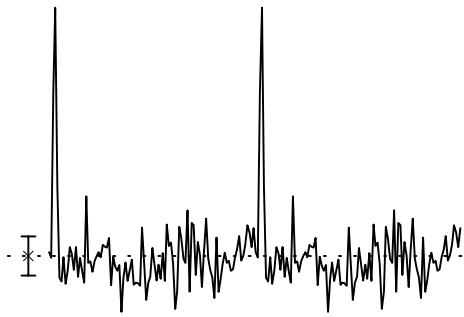


2 Pulses of Best Profile



Candidate: 2.79Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53495.41343750000
 Epoch_{bary} = 53495.41544187382
 T_{sample} = 6.4e-05
 Data Folded = 2115584
 Data Avg = 2.544e+04
 Data StdDev = 289
 Profile Bins = 100
 Profile Avg = 5.373e+08
 Profile StdDev = 4.203e+04

Search Information

RA_{J2000} = 19:34:36.6293 DEC_{J2000} = 16:40:07.1101
 Best Fit Parameters
 Reduced χ^2 = 3.676 P(Noise) < 5.92e-32 ($\approx 11.7\sigma$)
 Dispersion Measure (DM) = 163.312
 P_{topo} (ms) = 358.7050(84) P_{bary} (ms) = 358.7318(84)
 P'_{topo} (s/s) = 2.8(4.8)x10⁻⁷ P'_{bary} (s/s) = 2.8(4.8)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(2.3)x10⁻⁸ P''_{bary} (s/s²) = 0.0(2.3)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

