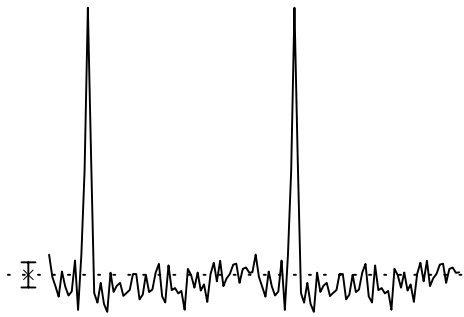


2 Pulses of Best Profile



Candidate: 3.43Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53988.01974537037
 Epoch_{bary} = 53988.02323452128
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 2.424e+04
 Data StdDev = 274.9
 Profile Bins = 64
 Profile Avg = 1.59e+09
 Profile StdDev = 7.044e+04

Search Information
 RA_{J2000} = 19:08:28.4831 DEC_{J2000} = 05:02:58.5926
 Best Fit Parameters
 Reduced χ^2 = 11.267 P(Noise) < 3.31e-110 (≈22.3σ)
 Dispersion Measure (DM) = 194.977
 P_{topo} (ms) = 291.0681(30) P_{bary} (ms) = 291.0463(30)
 P'_{topo} (s/s) = -1.46(87)x10⁻⁷ P'_{bary} (s/s) = -1.46(87)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(2.1)x10⁻⁹ P''_{bary} (s/s²) = 0.0(2.1)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

