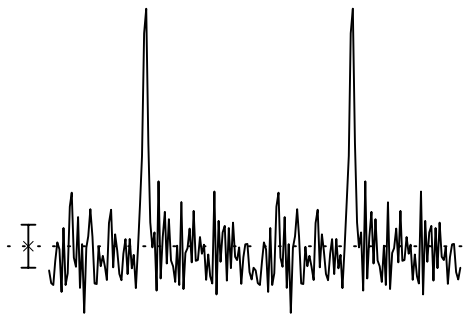


2 Pulses of Best Profile



Candidate: 1.94Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53835.48724537037
 Epoch_{bary} = 53835.48693582555
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 2.038e+04
 Data StdDev = 235.4
 Profile Bins = 100
 Profile Avg = 8.559e+08
 Profile StdDev = 4.825e+04

Search Information
 RA_{J2000} = 19:46:56.5112 DEC_{J2000} = 25:31:41.1844
 Best Fit Parameters
 Reduced χ^2 = 4.215 P(Noise) < 1.14e-40 ($\approx 13.3\sigma$)
 Dispersion Measure (DM) = 253.616
 P_{topo} (ms) = 515.0945(64) P_{bary} (ms) = 515.1286(64)
 P'_{topo} (s/s) = 1.5(1.8)x10⁻⁷ P'_{bary} (s/s) = 1.5(1.8)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(4.4)x10⁻⁹ P''_{bary} (s/s²) = 0.0(4.4)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

