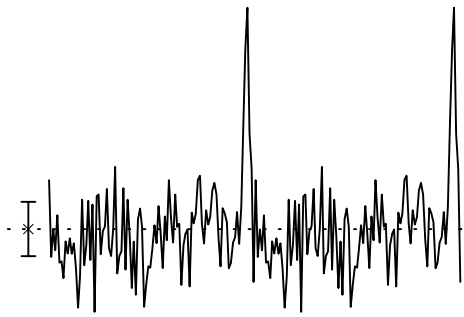


2 Pulses of Best Profile



Candidate: 1.94Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53831.49383101852
 Epoch_{bary} = 53831.49325252707
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 1.919e+04
 Data StdDev = 223.4
 Profile Bins = 100
 Profile Avg = 8.057e+08
 Profile StdDev = 4.581e+04

Search Information

RA_{J2000} = 19:47:13.0030 DEC_{J2000} = 25:37:02.7144
 Best Fit Parameters
 Reduced χ^2 = 2.860 P(Noise) < 1.22e-19 ($\approx 9.0\sigma$)
 Dispersion Measure (DM) = 269.400
 P_{topo} (ms) = 515.0952(90) P_{bary} (ms) = 515.1286(90)
 P'_{topo} (s/s) = 1.5(2.6)x10⁻⁷ P'_{bary} (s/s) = 1.5(2.6)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(6.2)x10⁻⁹ P''_{bary} (s/s²) = 0.0(6.2)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

