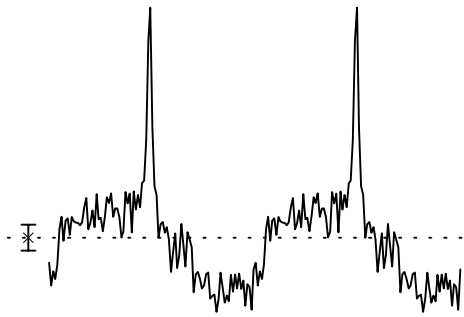


2 Pulses of Best Profile



Candidate: 1.96Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55336.34121526124
 Epoch_{bary} = 55336.34481117980
 T_{sample} = 6.5476e-05
 Data Folded = 7818240
 Data Avg = 8.212e+04
 Data StdDev = 449.9
 Profile Bins = 100
 Profile Avg = 6.42e+09
 Profile StdDev = 1.258e+05

Search Information
 RA_{J2000} = 19:19:50.4837 DEC_{J2000} = 11:08:37.5610
 Best Fit Parameters
 Reduced χ^2 = 14.636 P(Noise) < 1.45e-238 (≈33.0σ)
 Dispersion Measure (DM; pc/cm³) = 194.700
 P_{topo} (ms) = 509.8488(68) P_{bary} (ms) = 509.8832(68)
 P'_{topo} (s/s) = 0.0(1.0)x10⁻⁷ P'_{bary} (s/s) = 0.0(1.0)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(1.3)x10⁻⁹ P''_{bary} (s/s²) = 0.0(1.3)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

