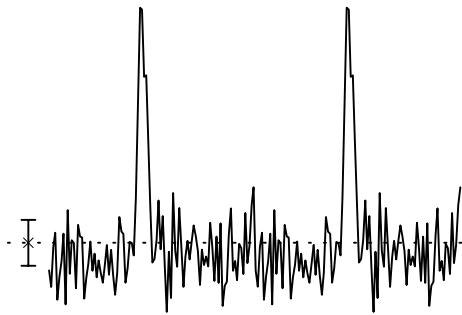


2 Pulses of Best Profile



Candidate: 5.06Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55840.90966433532
 Epoch_{bary} = 55840.91069303481
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.518e+04
 Data StdDev = 469
 Profile Bins = 100
 Profile Avg = 3.328e+09
 Profile StdDev = 9.273e+04

Search Information

RA_{J2000} = 18:58:15.7246 DEC_{J2000} = 02:40:46.7294
 Best Fit Parameters
 Reduced χ^2 = 5.308 P(Noise) < 2.42e-59 ($\approx 16.2\sigma$)
 Dispersion Measure (DM; pc/cm³) = 494.677
 P_{topo} (ms) = 197.6719(17) P_{bary} (ms) = 197.6542(17)
 P'_{topo} (s/s) = -7.2(5.3)x10⁻⁸ P'_{bary} (s/s) = -7.2(5.3)x10⁻⁸
 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

