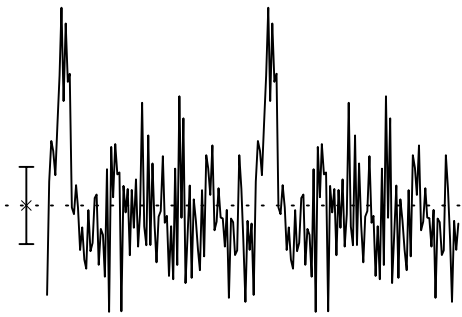


2 Pulses of Best Profile



Candidate: 5.06Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 56053.38106480035
 Epoch_{bary} = 56053.38445197978
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.454e+04
 Data StdDev = 473.3
 Profile Bins = 100
 Profile Avg = 3.304e+09
 Profile StdDev = 9.357e+04

Search Information

RA_{J2000} = 18:58:27.7952 DEC_{J2000} = 02:38:45.8968
 Best Fit Parameters
 Reduced χ^2 = 2.341 P(Noise) < 1.18e-12 ($\approx 7.0\sigma$)
 Dispersion Measure (DM; pc/cm³) = 501.600
 P_{topo} (ms) = 197.61953(85) P_{bary} (ms) = 197.63486(85)
 P'_{topo} (s/s) = 7.2(2.6)x10⁻⁸ P'_{bary} (s/s) = 7.2(2.6)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(6.5)x10⁻¹⁰ P''_{bary} (s/s²) = 0.0(6.5)x10⁻¹⁰
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

