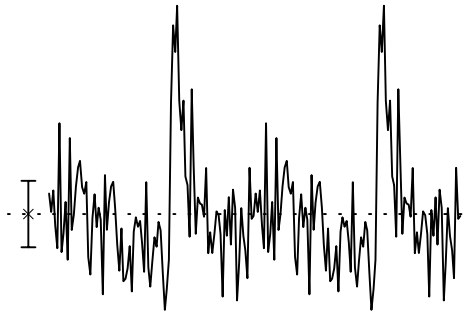


2 Pulses of Best Profile



Candidate: 2.91Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 56052.37017359665
 Epoch_{bary} = 56052.37363968027
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.795e+04
 Data StdDev = 507.8
 Profile Bins = 100
 Profile Avg = 3.437e+09
 Profile StdDev = 1.004e+05

Search Information
 RA_{J2000} = 18:51:07.6032 DEC_{J2000} = 02:32:47.6304
 Best Fit Parameters
 Reduced χ^2 = 2.851 P(Noise) < 1.6e-19 ($\approx 9.0\sigma$)
 Dispersion Measure (DM; pc/cm³) = 605.100
 P_{topo} (ms) = 344.0018(53) P_{bary} (ms) = 344.0282(53)
 P'_{topo} (s/s) = -2.2(1.6)x10⁻⁷ P'_{bary} (s/s) = -2.2(1.6)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(4.0)x10⁻⁹ P''_{bary} (s/s²) = 0.0(4.0)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

