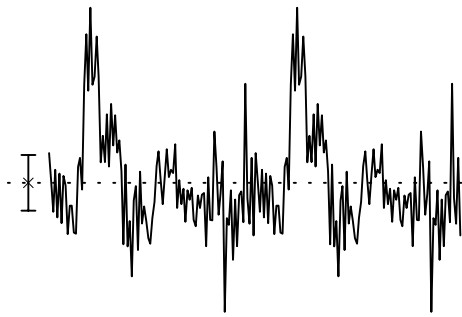


2 Pulses of Best Profile



Candidate: 3.89Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55905.75916665013
 Epoch_{bary} = 55905.75543351981
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.263e+04
 Data StdDev = 466.6
 Profile Bins = 100
 Profile Avg = 3.228e+09
 Profile StdDev = 9.225e+04

Search Information

RA_{J2000} = 18:58:16.9207 DEC_{J2000} = 03:47:53.6730
 Best Fit Parameters
 Reduced χ^2 = 3.473 P(Noise) < 9.13e-29 ($\approx 11.1\sigma$)
 Dispersion Measure (DM; pc/cm³) = 388.525
 P_{topo} (ms) = 256.8424(20) P_{bary} (ms) = 256.8316(20)
 P'_{topo} (s/s) = 4.0(6.2)x10⁻⁸ P'_{bary} (s/s) = 4.0(6.2)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(1.6)x10⁻⁹ P''_{bary} (s/s²) = 0.0(1.6)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

