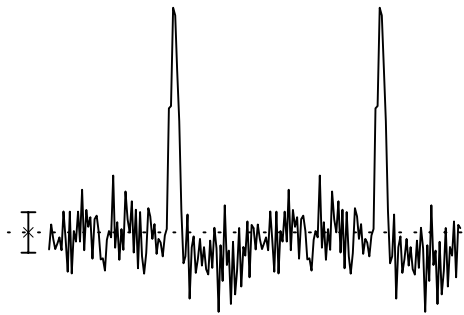


2 Pulses of Best Profile



Candidate: 3.86Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55667.46956016865
 Epoch_{bary} = 55667.46982577951
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 7.819e+04
 Data StdDev = 432.1
 Profile Bins = 100
 Profile Avg = 3.055e+09
 Profile StdDev = 8.543e+04

Search Information

RA_{J2000} = 19:40:32.3961 DEC_{J2000} = 22:44:52.1183
 Best Fit Parameters
 Reduced χ^2 = 5.877 P(Noise) < 1.92e-69 ($\approx 17.6\sigma$)
 Dispersion Measure (DM; pc/cm³) = 224.879
 P_{topo} (ms) = 258.8820(18) P_{bary} (ms) = 258.9004(18)
 P'_{topo} (s/s) = 8.2(5.5)x10⁻⁸ P'_{bary} (s/s) = 8.2(5.5)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(1.4)x10⁻⁹ P''_{bary} (s/s²) = 0.0(1.4)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

