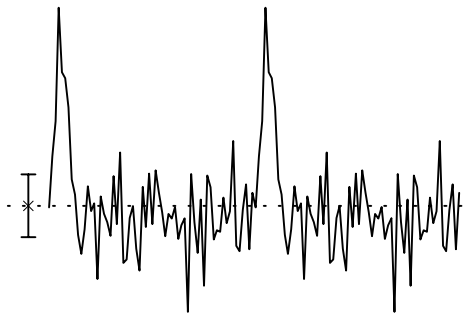


2 Pulses of Best Profile



Candidate: 3.74Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53616.01131944444
 Epoch_{bary} = 53616.01521288550
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 2.703e+04
 Data StdDev = 306.2
 Profile Bins = 64
 Profile Avg = 1.775e+09
 Profile StdDev = 7.848e+04

Search Information

RA_{J2000} = 19:06:23.9131 DEC_{J2000} = 06:49:06.8995
 Best Fit Parameters
 Reduced χ^2 = 2.624 P(Noise) < 4.09e-11 ($\approx 6.5\sigma$)
 Dispersion Measure (DM) = 480.400
 P_{topo} (ms) = 267.2913(37) P_{bary} (ms) = 267.2731(37)
 P'_{topo} (s/s) = -0.6(1.1)x10⁻⁷ P'_{bary} (s/s) = -0.6(1.1)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(2.6)x10⁻⁹ P''_{bary} (s/s²) = 0.0(2.6)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

