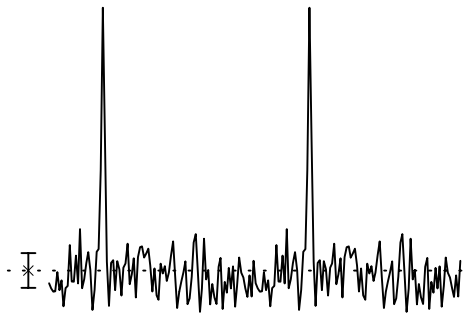


2 Pulses of Best Profile



Candidate: 3.73Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55378.20643516866
 Epoch_{bary} = 55378.21130886525
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.367e+04
 Data StdDev = 469
 Profile Bins = 100
 Profile Avg = 3.269e+09
 Profile StdDev = 9.272e+04

Search Information
 RA_{J2000} = 19:31:58.6851 DEC_{J2000} = 20:23:12.7951
 Best Fit Parameters
 Reduced χ^2 = 4.519 P(Noise) < 9.58e-46 ($\approx 14.1\sigma$)
 Dispersion Measure (DM; pc/cm³) = 212.306
 P_{topo} (ms) = 268.2198(21) P_{bary} (ms) = 268.2266(21)
 P'_{topo} (s/s) = -4.4(6.2)x10⁻⁸ P'_{bary} (s/s) = -4.4(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

