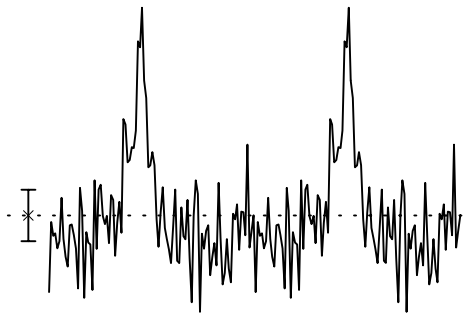


2 Pulses of Best Profile



Candidate: 3.65Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55441.03956016865
 Epoch_{bary} = 55441.04360212298
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.312e+04
 Data StdDev = 468.2
 Profile Bins = 100
 Profile Avg = 3.249e+09
 Profile StdDev = 9.256e+04

Search Information

RA_{J2000} = 19:11:46.0718 DEC_{J2000} = 09:20:38.8596
 Best Fit Parameters
 Reduced χ^2 = 4.521 P(Noise) < 8.65e-46 ($\approx 14.2\sigma$)
 Dispersion Measure (DM; pc/cm³) = 345.701
 P_{topo} (ms) = 273.7257(33) P_{bary} (ms) = 273.7084(33)
 P'_{topo} (s/s) = 0.0(9.9)x10⁻⁸ P'_{bary} (s/s) = 0.0(9.9)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(2.5)x10⁻⁹ P''_{bary} (s/s²) = 0.0(2.5)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

