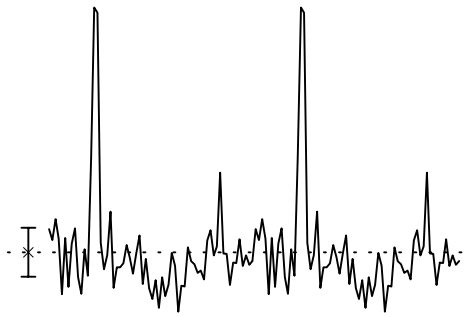


2 Pulses of Best Profile



Candidate: 1.74Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55672.42795137236
 Epoch_{bary} = 55672.42969699564
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.305e+04
 Data StdDev = 454.7
 Profile Bins = 64
 Profile Avg = 5.065e+09
 Profile StdDev = 1.124e+05

Search Information

RA_{J2000} = 19:07:38.0538 DEC_{J2000} = 07:37:43.6154
 Best Fit Parameters
 Reduced χ^2 = 4.471 P(Noise) < 2.02e-29 ($\approx 11.2\sigma$)
 Dispersion Measure (DM; pc/cm³) = 337.920
 P_{topo} (ms) = 574.651(20) P_{bary} (ms) = 574.699(20)
 P'_{topo} (s/s) = 0.0(6.1)x10⁻⁷ P'_{bary} (s/s) = 0.0(6.1)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(1.5)x10⁻⁸ P''_{bary} (s/s²) = 0.0(1.5)x10⁻⁸
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

