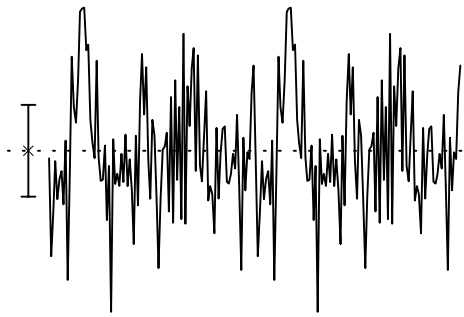


2 Pulses of Best Profile



Candidate: 7.44Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 56052.41208331886
 Epoch_{bary} = 56052.41489299775
 T_{sample} = 6.5476e-05
 Data Folded = 1954560
 Data Avg = 8.371e+04
 Data StdDev = 466.9
 Profile Bins = 100
 Profile Avg = 1.635e+09
 Profile StdDev = 6.528e+04

Search Information

RA_{J2000} = 19:12:40.4089 DEC_{J2000} = 08:35:08.2622
 Best Fit Parameters
 Reduced χ^2 = 1.770 P(Noise) < 3.63e-06 ($\approx 4.5\sigma$)
 Dispersion Measure (DM; pc/cm³) = 352.500
 P_{topo} (ms) = 134.4030(12) P_{bary} (ms) = 134.4134(12)
 P'_{topo} (s/s) = 0.0(7.4)x10⁻⁸ P'_{bary} (s/s) = 0.0(7.4)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(3.7)x10⁻⁹ P''_{bary} (s/s²) = 0.0(3.7)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

