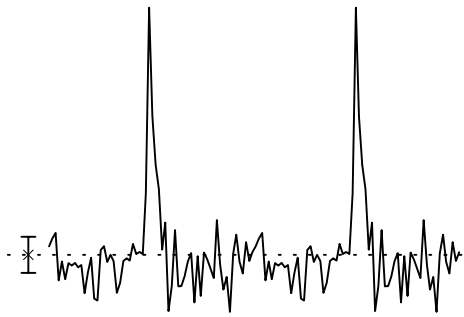


2 Pulses of Best Profile



Candidate: 2.17Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 54786.79608796296
 Epoch_{bary} = 54786.79326901099
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 2.796e+04
 Data StdDev = 318.1
 Profile Bins = 64
 Profile Avg = 1.835e+09
 Profile StdDev = 8.151e+04

Search Information

RA_{J2000} = 18:44:09.9926 DEC_{J2000} = 00:42:48.0427
 Best Fit Parameters
 Reduced χ^2 = 6.227 P(Noise) < 4.37e-49 ($\approx 14.7\sigma$)
 Dispersion Measure (DM) = 341.859
 P_{topo} (ms) = 460.518(11) P_{bary} (ms) = 460.487(11)
 P'_{topo} (s/s) = 0.0(3.2)x10⁻⁷ P'_{bary} (s/s) = 0.0(3.2)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(7.7)x10⁻⁹ P''_{bary} (s/s²) = 0.0(7.7)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

