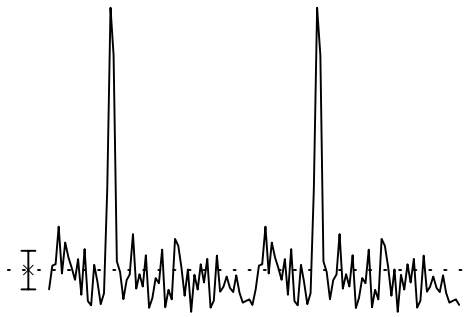


2 Pulses of Best Profile



Candidate: 2.27Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53987.03353009259
 Epoch_{bary} = 53987.03719682960
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 2.39e+04
 Data StdDev = 273.2
 Profile Bins = 64
 Profile Avg = 1.569e+09
 Profile StdDev = 7e+04

Search Information

RA_{J2000} = 19:16:10.4947 DEC_{J2000} = 08:49:22.5147
 Best Fit Parameters
 Reduced χ^2 = 6.479 P(Noise) < 5.17e-52 ($\approx 15.1\sigma$)
 Dispersion Measure (DM) = 345.950
 P_{topo} (ms) = 440.0212(84) P_{bary} (ms) = 439.9906(84)
 P'_{topo} (s/s) = 0.0(2.4)x10⁻⁷ P'_{bary} (s/s) = 0.0(2.4)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(5.8)x10⁻⁹ P''_{bary} (s/s²) = 0.0(5.8)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

