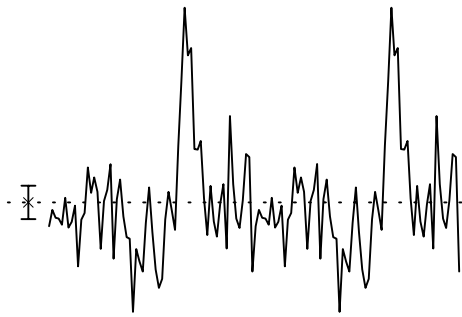


2 Pulses of Best Profile



Candidate: 2.27Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53756.70418981482
 Epoch_{bary} = 53756.70049082545
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 1.932e+04
 Data StdDev = 217.1
 Profile Bins = 64
 Profile Avg = 1.267e+09
 Profile StdDev = 5.563e+04

Search Information

RA_{J2000} = 19:47:02.5000 DEC_{J2000} = 18:02:49.7535
 Best Fit Parameters
 Reduced χ^2 = 11.161 P(Noise) < 6.83e-109 ($\approx 22.1\sigma$)
 Dispersion Measure (DM) = 12.838
 P_{topo} (ms) = 440.3240(78) P_{bary} (ms) = 440.3227(78)
 P'_{topo} (s/s) = 3.36(23)x10⁻⁶ P'_{bary} (s/s) = 3.36(23)x10⁻⁶
 P''_{topo} (s/s²) = 0.0(5.4)x10⁻⁹ P''_{bary} (s/s²) = 0.1(5.4)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

