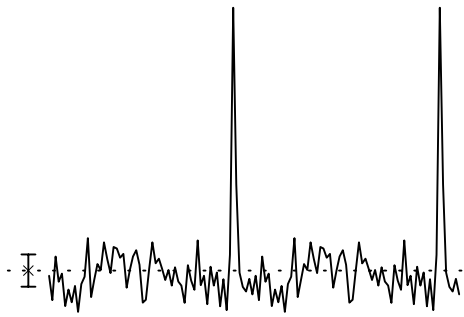


2 Pulses of Best Profile



Candidate: 4.42Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 54547.50090277778
 Epoch_{bary} = 54547.50015276708
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 1.866e+04
 Data StdDev = 211.2
 Profile Bins = 64
 Profile Avg = 1.225e+09
 Profile StdDev = 5.413e+04

Search Information

RA_{J2000} = 19:07:22.7970 DEC_{J2000} = 09:20:46.2245
 Best Fit Parameters
 Reduced χ^2 = 6.108 P(Noise) < 1.03e-47 ($\approx 14.5\sigma$)
 Dispersion Measure (DM) = 361.989
 P_{topo} (ms) = 226.1161(19) P_{bary} (ms) = 226.1342(19)
 P'_{topo} (s/s) = 0.0(5.5)x10⁻⁸ P'_{bary} (s/s) = 0.0(5.5)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(1.3)x10⁻⁹ P''_{bary} (s/s²) = 0.0(1.3)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

