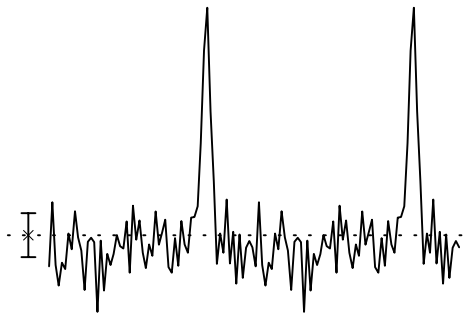


2 Pulses of Best Profile



Candidate: 4.48Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53835.42524305556
 Epoch_{bary} = 53835.42599411439
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 1.968e+04
 Data StdDev = 221.4
 Profile Bins = 64
 Profile Avg = 1.292e+09
 Profile StdDev = 5.673e+04

Search Information

RA_{J2000} = 19:09:23.7029 DEC_{J2000} = 09:10:25.2459
 Best Fit Parameters
 Reduced χ^2 = 5.063 P(Noise) < 6.98e-36 ($\approx 12.5\sigma$)
 Dispersion Measure (DM) = 428.486
 P_{topo} (ms) = 222.9306(22) P_{bary} (ms) = 222.9494(22)
 P'_{topo} (s/s) = 8.6(6.2)x10⁻⁸ P'_{bary} (s/s) = 8.6(6.2)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(1.5)x10⁻⁹ P''_{bary} (s/s²) = 0.0(1.5)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

