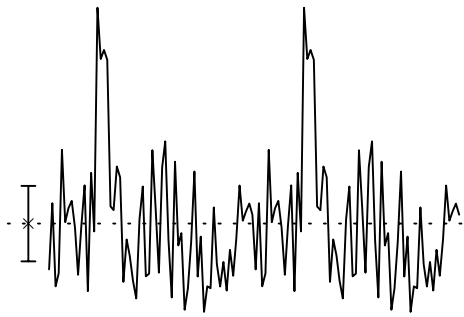


2 Pulses of Best Profile



Candidate: 14.55Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53925.23384259259
 Epoch_{bary} = 53925.23905931496
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 2.12e+04
 Data StdDev = 239.4
 Profile Bins = 64
 Profile Avg = 1.392e+09
 Profile StdDev = 6.136e+04

Search Information

RA_{J2000} = 19:28:46.7312 DEC_{J2000} = 17:48:38.5613
 Best Fit Parameters
 Reduced χ^2 = 2.930 P(Noise) < 7.18e-14 ($\approx 7.4\sigma$)
 Dispersion Measure (DM) = 182.077
 P_{topo} (ms) = 68.72697(27) P_{bary} (ms) = 68.72792(27)
 P'_{topo} (s/s) = 8.2(7.8)x10⁻⁹ P'_{bary} (s/s) = 8.2(7.8)x10⁻⁹
 P''_{topo} (s/s²) = 0.0(1.9)x10⁻¹⁰ P''_{bary} (s/s²) = 0.0(1.9)x10⁻¹⁰
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

