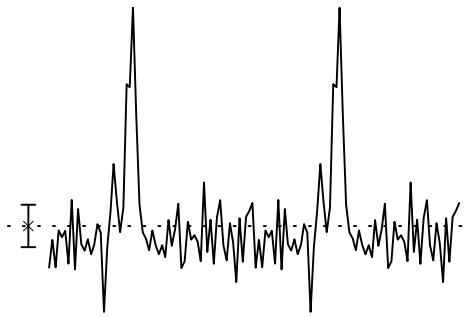


2 Pulses of Best Profile



Candidate: 14.55Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 54555.50934027778
 Epoch_{bary} = 54555.50871915784
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 2.237e+04
 Data StdDev = 252.5
 Profile Bins = 64
 Profile Avg = 1.469e+09
 Profile StdDev = 6.471e+04

Search Information

RA_{J2000} = 19:28:46.7540 DEC_{J2000} = 17:45:13.2903
 Best Fit Parameters
 Reduced χ^2 = 5.060 P(Noise) < 7.55e-36 ($\approx 12.4\sigma$)
 Dispersion Measure (DM) = 189.600
 P_{topo} (ms) = 68.72655(21) P_{bary} (ms) = 68.73156(21)
 P'_{topo} (s/s) = -8.2(6.2)x10⁻⁹ P'_{bary} (s/s) = -8.2(6.2)x10⁻⁹
 P''_{topo} (s/s²) = 0.0(1.5)x10⁻¹⁰ P''_{bary} (s/s²) = 0.0(1.5)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

