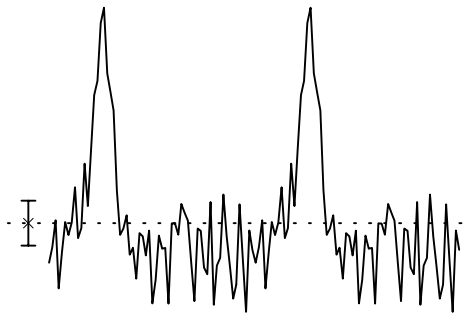


2 Pulses of Best Profile



Candidate: 1.63Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53841.39673611111
 Epoch_{bary} = 53841.39824835864
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 1.97e+04
 Data StdDev = 222.2
 Profile Bins = 64
 Profile Avg = 1.293e+09
 Profile StdDev = 5.693e+04

Search Information

RA_{J2000} = 19:01:55.9731 DEC_{J2000} = 05:08:55.1437
 Best Fit Parameters
 Reduced χ^2 = 8.345 P(Noise) < 3.39e-74 ($\approx 18.2\sigma$)
 Dispersion Measure (DM) = 304.373
 P_{topo} (ms) = 614.583(26) P_{bary} (ms) = 614.636(26)
 P'_{topo} (s/s) = 6.5(7.4)x10⁻⁷ P'_{bary} (s/s) = 6.5(7.4)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(1.8)x10⁻⁸ P''_{bary} (s/s²) = 0.0(1.8)x10⁻⁸
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

