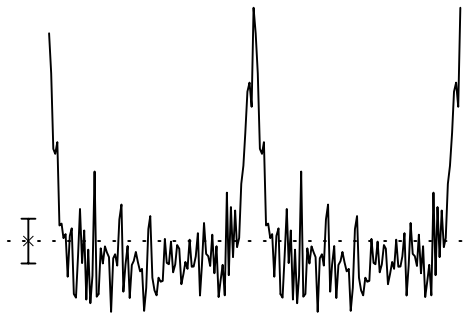


2 Pulses of Best Profile



Candidate: 1.63Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53487.38458333333
 Epoch_{bary} = 53487.38704831793
 T_{sample} = 6.4e-05
 Data Folded = 2115584
 Data Avg = 2.46e+04
 Data StdDev = 279.9
 Profile Bins = 100
 Profile Avg = 5.198e+08
 Profile StdDev = 4.071e+04

Search Information

RA_{J2000} = 19:02:19.1115 DEC_{J2000} = 05:01:18.8327
 Best Fit Parameters
 Reduced χ^2 = 6.739 P(Noise) < 4.39e-85 ($\approx 19.5\sigma$)
 Dispersion Measure (DM) = 470.304
 P_{topo} (ms) = 614.798(27) P_{bary} (ms) = 614.849(27)
 P'_{topo} (s/s) = -3.3(1.5)x10⁻⁶ P'_{bary} (s/s) = -3.3(1.5)x10⁻⁶
 P''_{topo} (s/s²) = 0.0(7.3)x10⁻⁸ P''_{bary} (s/s²) = 0.0(7.3)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

