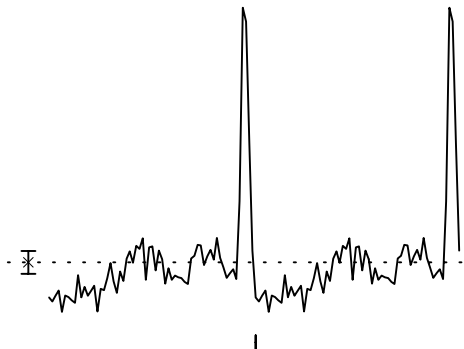


2 Pulses of Best Profile



Candidate: 1.63Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 54019.98894675926
 Epoch_{bary} = 54019.99126165308
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 2.628e+04
 Data StdDev = 297.9
 Profile Bins = 64
 Profile Avg = 1.725e+09
 Profile StdDev = 7.634e+04

Search Information

RA_{J2000} = 20:05:18.3704 DEC_{J2000} = 35:48:28.4688
 Best Fit Parameters
 Reduced χ^2 = 20.704 P(Noise) < 2.87e-231 ($\approx 32.4\sigma$)
 Dispersion Measure (DM) = 394.058
 P_{topo} (ms) = 615.063(13) P_{bary} (ms) = 615.031(13)
 P'_{topo} (s/s) = 0.0(3.6)x10⁻⁷ P'_{bary} (s/s) = 0.0(3.6)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(8.8)x10⁻⁹ P''_{bary} (s/s²) = 0.0(8.8)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

