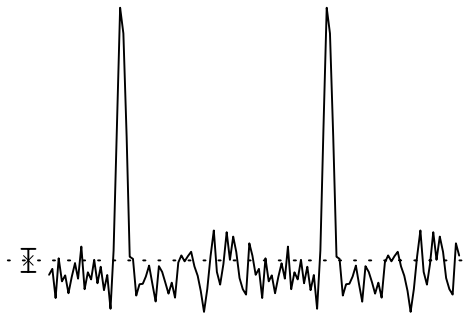


2 Pulses of Best Profile



Candidate: 1.62Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 54557.49067129630
 Epoch_{bary} = 54557.49038041534
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 2.154e+04
 Data StdDev = 243
 Profile Bins = 64
 Profile Avg = 1.414e+09
 Profile StdDev = 6.226e+04

Search Information
 RA_{J2000} = 19:21:27.9759 DEC_{J2000} = 14:14:32.8075
 Best Fit Parameters
 Reduced χ^2 = 20.922 P(Noise) < 4.06e-234 ($\approx 32.6\sigma$)
 Dispersion Measure (DM) = 80.942
 P_{topo} (ms) = 618.214(12) P_{bary} (ms) = 618.262(12)
 P'_{topo} (s/s) = -6.6(3.4)x10⁻⁷ P'_{bary} (s/s) = -6.6(3.4)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(8.1)x10⁻⁹ P''_{bary} (s/s²) = 0.0(8.1)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

