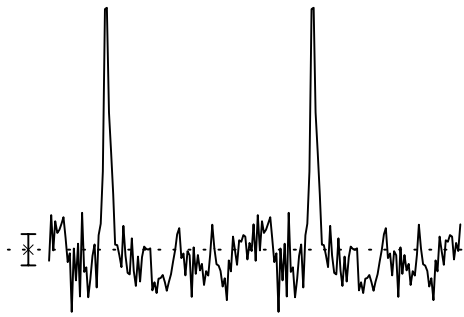


2 Pulses of Best Profile



Candidate: 1.62Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53490.41547453704
 Epoch_{bary} = 53490.41746931156
 T_{sample} = 6.4e-05
 Data Folded = 2115584
 Data Avg = 2.713e+04
 Data StdDev = 304.1
 Profile Bins = 100
 Profile Avg = 5.716e+08
 Profile StdDev = 4.423e+04

Search Information

RA_{J2000} = 19:21:51.0851 DEC_{J2000} = 14:11:56.5516
 Best Fit Parameters
 Reduced χ^2 = 8.477 P(Noise) < 1.25e-117 ($\approx 23.0\sigma$)
 Dispersion Measure (DM) = 92.331
 P_{topo} (ms) = 618.016(26) P_{bary} (ms) = 618.063(26)
 P'_{topo} (s/s) = 1.7(1.5)x10⁻⁶ P'_{bary} (s/s) = 1.7(1.5)x10⁻⁶
 P''_{topo} (s/s²) = 0.0(7.2)x10⁻⁸ P''_{bary} (s/s²) = 0.0(7.2)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

