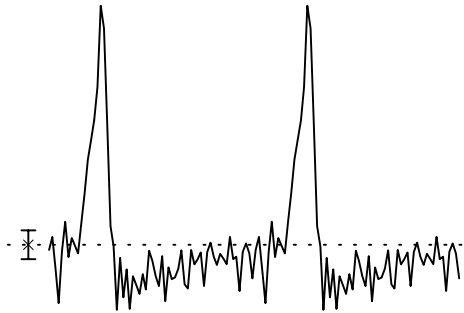


2 Pulses of Best Profile



Candidate: 1.57Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53904.24271990741
 Epoch_{bary} = 53904.24840872918
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 9867
 Data StdDev = 118.8
 Profile Bins = 64
 Profile Avg = 6.471e+08
 Profile StdDev = 3.045e+04

Search Information
 RA_{J2000} = 19:01:01.2986 DEC_{J2000} = 03:21:11.3420
 Best Fit Parameters
 Reduced χ^2 = 17.204 P(Noise) < 7.73e-186 ($\approx 29.0\sigma$)
 Dispersion Measure (DM) = 416.929
 P_{topo} (ms) = 636.633(22) P_{bary} (ms) = 636.653(22)
 P'_{topo} (s/s) = -7.0(6.3)x10⁻⁷ P'_{bary} (s/s) = -7.0(6.3)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(1.5)x10⁻⁸ P''_{bary} (s/s²) = 0.0(1.5)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

