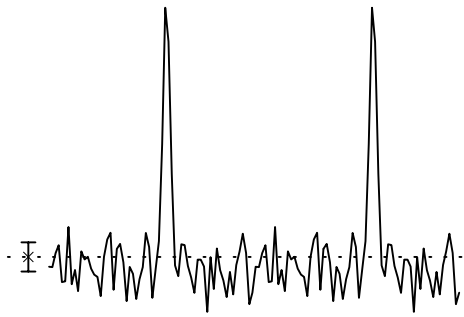


2 Pulses of Best Profile



Candidate: 1.77Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53620.08531250000
 Epoch_{bary} = 53620.08946614972
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 1.917e+04
 Data StdDev = 219.9
 Profile Bins = 64
 Profile Avg = 1.256e+09
 Profile StdDev = 5.634e+04

Search Information
 RA_{J2000} = 20:10:15.3577 DEC_{J2000} = 28:45:06.8745
 Best Fit Parameters
 Reduced χ^2 = 11.878 P(Noise) < 7.15e-118 ($\approx 23.1\sigma$)
 Dispersion Measure (DM) = 79.914
 P_{topo} (ms) = 565.295(11) P_{bary} (ms) = 565.276(11)
 P'_{topo} (s/s) = 5.5(3.3)x10⁻⁷ P'_{bary} (s/s) = 5.5(3.3)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(7.9)x10⁻⁹ P''_{bary} (s/s²) = 0.0(7.9)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

