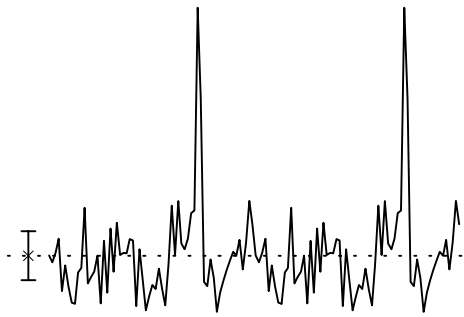


2 Pulses of Best Profile



Candidate: 1.83Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53620.04265046296
 Epoch_{bary} = 53620.04651405021
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 2.016e+04
 Data StdDev = 227.6
 Profile Bins = 64
 Profile Avg = 1.323e+09
 Profile StdDev = 5.832e+04

Search Information
 RA_{J2000} = 19:40:36.1935 DEC_{J2000} = 23:37:16.5423
 Best Fit Parameters
 Reduced χ^2 = 3.708 P(Noise) < 1.97e-21 ($\approx 9.4\sigma$)
 Dispersion Measure (DM) = 247.738
 P_{topo} (ms) = 546.855(15) P_{bary} (ms) = 546.829(15)
 P'_{topo} (s/s) = 0.0(4.2)x10⁻⁷ P'_{bary} (s/s) = 0.0(4.2)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(1.0)x10⁻⁸ P''_{bary} (s/s²) = 0.0(1.0)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

