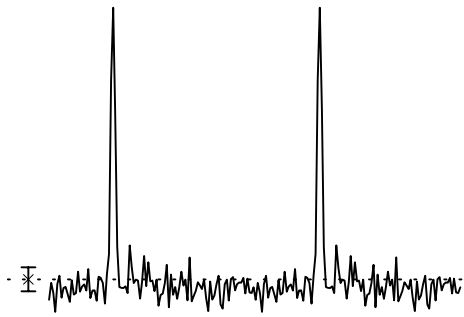


2 Pulses of Best Profile



Candidate: 1.80Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 56247.82128470775
 Epoch_{bary} = 56247.81893674568
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.561e+04
 Data StdDev = 482.2
 Profile Bins = 100
 Profile Avg = 3.345e+09
 Profile StdDev = 9.533e+04

Search Information

RA_{J2000} = 19:01:27.2521 DEC_{J2000} = 03:57:24.6942
 Folding Parameters
 Reduced χ^2 = 11.365 P(Noise) < 1.44e-173 ($\approx 28.1\sigma$)
 Dispersion Measure (DM; pc/cm³) = 549.100
 P_{topo} (ms) = 554.8052(89) P_{bary} (ms) = 554.7660(89)
 P'_{topo} (s/s) = 0.0(2.7)x10⁻⁷ P'_{bary} (s/s) = 0.0(2.7)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(6.9)x10⁻⁹ P''_{bary} (s/s²) = 0.0(6.9)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

