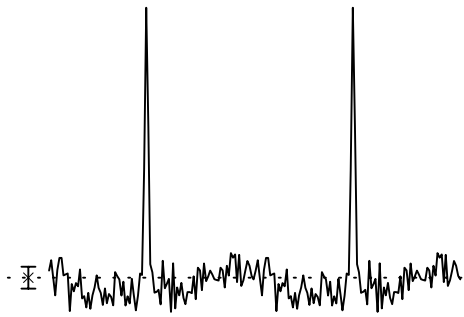


2 Pulses of Best Profile



Candidate: 2.79Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55336.36047452051
 Epoch_{bary} = 55336.36351862112
 T_{sample} = 6.5476e-05
 Data Folded = 7818240
 Data Avg = 8.691e+04
 Data StdDev = 481.1
 Profile Bins = 100
 Profile Avg = 6.794e+09
 Profile StdDev = 1.345e+05

Search Information
 RA_{J2000} = 19:35:36.8316 DEC_{J2000} = 16:32:10.5747
 Best Fit Parameters
 Reduced χ^2 = 11.136 P(Noise) < 4.53e-169 ($\approx 27.7\sigma$)
 Dispersion Measure (DM; pc/cm³) = 157.902
 P_{topo} (ms) = 358.7140(18) P_{bary} (ms) = 358.7383(18)
 P'_{topo} (s/s) = 2.0(2.7)x10⁻⁸ P'_{bary} (s/s) = 2.0(2.7)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(3.4)x10⁻¹⁰ P''_{bary} (s/s²) = 0.0(3.4)x10⁻¹⁰
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

