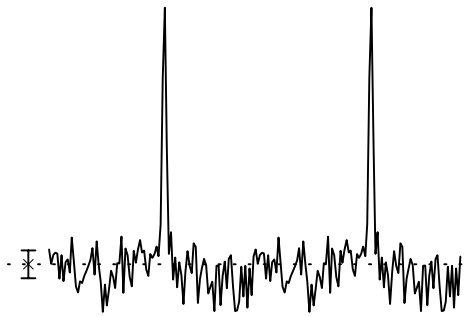


2 Pulses of Best Profile



Candidate: 2.79Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53497.40754629629
 Epoch_{bary} = 53497.40967564684
 T_{sample} = 6.4e-05
 Data Folded = 2115584
 Data Avg = 2.201e+04
 Data StdDev = 251.7
 Profile Bins = 100
 Profile Avg = 4.648e+08
 Profile StdDev = 3.661e+04

Search Information

RA_{J2000} = 19:36:28.1328 DEC_{J2000} = 16:14:50.9688
 Best Fit Parameters
 Reduced χ^2 = 8.089 P(Noise) < 2.74e-110 ($\approx 22.3\sigma$)
 Dispersion Measure (DM) = 160.572
 P_{topo} (ms) = 358.7335(72) P_{bary} (ms) = 358.7604(72)
 P'_{topo} (s/s) = -2.8(4.1)x10⁻⁷ P'_{bary} (s/s) = -2.8(4.1)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(2.0)x10⁻⁸ P''_{bary} (s/s²) = 0.0(2.0)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

