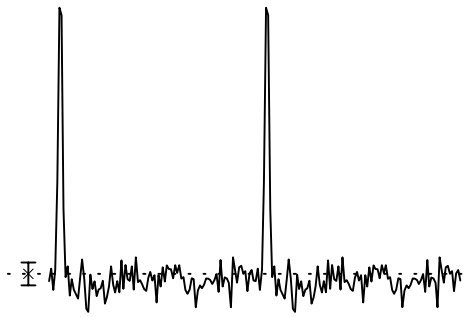


2 Pulses of Best Profile



Candidate: 3.55Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55851.95894674273
 Epoch_{bary} = 55851.95963128273
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.334e+04
 Data StdDev = 469.6
 Profile Bins = 100
 Profile Avg = 3.258e+09
 Profile StdDev = 9.285e+04

Search Information
 RA_{J2000} = 19:17:12.1653 DEC_{J2000} = 13:08:31.8065
 Best Fit Parameters
 Reduced χ^2 = 13.030 P(Noise) < 1.74e-206 ($\approx 30.6\sigma$)
 Dispersion Measure (DM; pc/cm³) = 236.428
 P_{topo} (ms) = 281.8686(21) P_{bary} (ms) = 281.8455(21)
 P'_{topo} (s/s) = 0.0(6.5)x10⁻⁸ P'_{bary} (s/s) = 0.0(6.5)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(1.6)x10⁻⁹ P''_{bary} (s/s²) = 0.0(1.6)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

