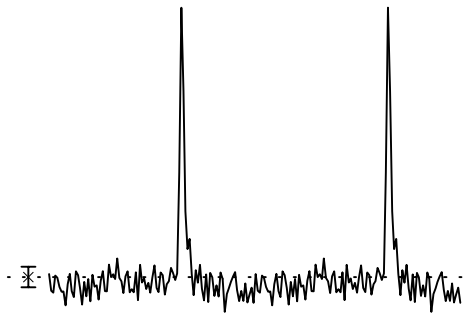


2 Pulses of Best Profile



Candidate: 2.97Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55440.01980322421
 Epoch_{bary} = 55440.02384329072
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.434e+04
 Data StdDev = 467.8
 Profile Bins = 100
 Profile Avg = 3.295e+09
 Profile StdDev = 9.248e+04

Search Information
 RA_{J2000} = 19:08:15.3272 DEC_{J2000} = 09:07:29.9013
 Best Fit Parameters
 Reduced χ^2 = 13.508 P(Noise) < 5.41e-216 (≈31.3σ)
 Dispersion Measure (DM; pc/cm³) = 469.892
 P_{topo} (ms) = 336.5768(32) P_{bary} (ms) = 336.5555(32)
 P'_{topo} (s/s) = 6.9(9.8)x10⁻⁸ P'_{bary} (s/s) = 6.9(9.8)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(2.5)x10⁻⁹ P''_{bary} (s/s²) = 0.0(2.5)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

