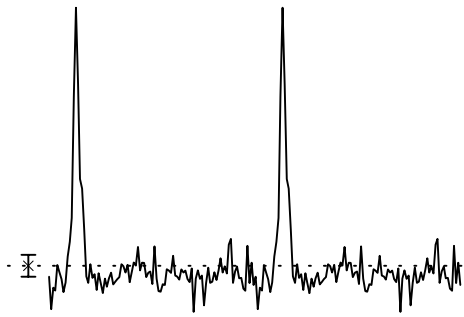


2 Pulses of Best Profile



Candidate: 3.18Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55309.43140044643
 Epoch_{bary} = 55309.4325552598
 T_{sample} = 6.5476e-05
 Data Folded = 7818240
 Data Avg = 8.566e+04
 Data StdDev = 479.6
 Profile Bins = 100
 Profile Avg = 6.694e+09
 Profile StdDev = 1.341e+05

Search Information

RA_{J2000} = 19:31:45.0164 DEC_{J2000} = 15:35:08.0483
 Best Fit Parameters
 Reduced χ^2 = 14.364 P(Noise) < 4.24e-233 ($\approx 32.6\sigma$)
 Dispersion Measure (DM; pc/cm³) = 138.783
 P_{topo} (ms) = 314.3283(16) P_{bary} (ms) = 314.3531(16)
 P'_{topo} (s/s) = 1.5(2.5)x10⁻⁸ P'_{bary} (s/s) = 1.5(2.5)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(3.2)x10⁻¹⁰ P''_{bary} (s/s²) = 0.0(3.2)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

