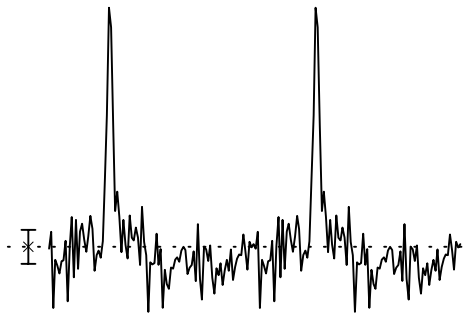


2 Pulses of Best Profile



Candidate: 3.18Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55306.41188655754
 Epoch_{bary} = 55306.41280223092
 T_{sample} = 6.5476e-05
 Data Folded = 2931840
 Data Avg = 8.276e+04
 Data StdDev = 465.1
 Profile Bins = 100
 Profile Avg = 2.424e+09
 Profile StdDev = 7.964e+04

Search Information

RA_{J2000} = 19:31:46.0209 DEC_{J2000} = 15:36:01.8250
 Best Fit Parameters
 Reduced χ^2 = 6.921 P(Noise) < 1.9e-88 ($\approx 19.9\sigma$)
 Dispersion Measure (DM; pc/cm³) = 139.200
 P_{topo} (ms) = 314.3318(47) P_{bary} (ms) = 314.3567(47)
 P'_{topo} (s/s) = 0.0(1.9)x10⁻⁷ P'_{bary} (s/s) = 0.0(1.9)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(6.4)x10⁻⁹ P''_{bary} (s/s²) = 0.0(6.4)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

