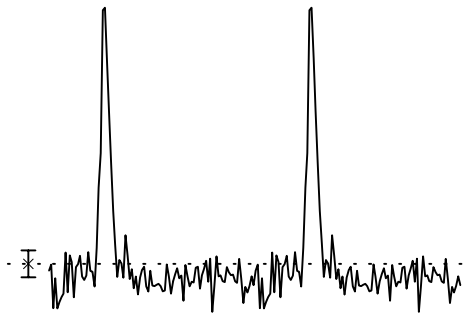


2 Pulses of Best Profile



Candidate: 8.43Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55674.38217590939
 Epoch_{bary} = 55674.38404258027
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.268e+04
 Data StdDev = 452.5
 Profile Bins = 100
 Profile Avg = 3.231e+09
 Profile StdDev = 8.946e+04

Search Information

RA_{J2000} = 19:09:04.8366 DEC_{J2000} = 07:48:26.0855
 Best Fit Parameters
 Reduced χ^2 = 14.454 P(Noise) < 6.52e-235 ($\approx 32.7\sigma$)
 Dispersion Measure (DM; pc/cm³) = 539.528
 P_{topo} (ms) = 118.57482(57) P_{bary} (ms) = 118.58476(57)
 P'_{topo} (s/s) = 0.9(1.7)x10⁻⁸ P'_{bary} (s/s) = 0.9(1.7)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(4.4)x10⁻¹⁰ P''_{bary} (s/s²) = 0.0(4.4)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

