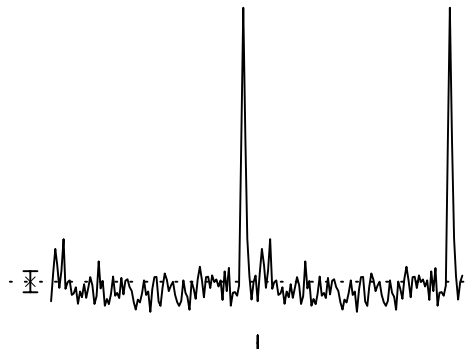


2 Pulses of Best Profile



Candidate: 1.44Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 56391.45782405961
 Epoch_{bary} = 56391.45845871473
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.181e+04
 Data StdDev = 455.2
 Profile Bins = 100
 Profile Avg = 3.191e+09
 Profile StdDev = 9.001e+04

Search Information

RA_{J2000} = 19:14:23.7609 DEC_{J2000} = 06:32:38.4158
 Best Fit Parameters
 Reduced χ^2 = 12.093 P(Noise) < 6.47e-188 ($\approx 29.2\sigma$)
 Dispersion Measure (DM; pc/cm³) = 51.782
 P_{topo} (ms) = 693.782(12) P_{bary} (ms) = 693.842(12)
 P'_{topo} (s/s) = -2.9(3.7)x10⁻⁷ P'_{bary} (s/s) = -2.9(3.7)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(9.3)x10⁻⁹ P''_{bary} (s/s²) = 0.0(9.3)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

