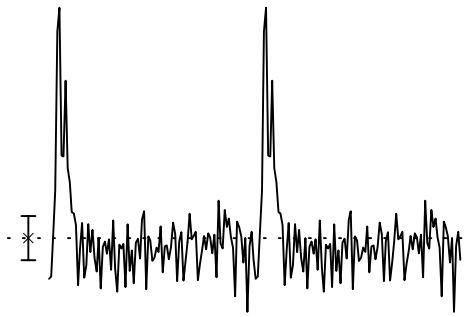


2 Pulses of Best Profile



Candidate: 2.17Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 54954.35814813161
 Epoch_{bary} = 54954.36162065470
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.175e+04
 Data StdDev = 455.2
 Profile Bins = 100
 Profile Avg = 3.19e+09
 Profile StdDev = 9.001e+04

Search Information
 RA_{J2000} = 18:44:10.3582 DEC_{J2000} = 00:35:24.7883
 Best Fit Parameters
 Reduced χ^2 = 4.165 P(Noise) < 7.48e-40 ($\approx 13.2\sigma$)
 Dispersion Measure (DM; pc/cm³) = 345.500
 P_{topo} (ms) = 460.4566(86) P_{bary} (ms) = 460.4926(86)
 P'_{topo} (s/s) = 0.0(2.6)x10⁻⁷ P'_{bary} (s/s) = 0.0(2.6)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(6.6)x10⁻⁹ P''_{bary} (s/s²) = 0.0(6.6)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

