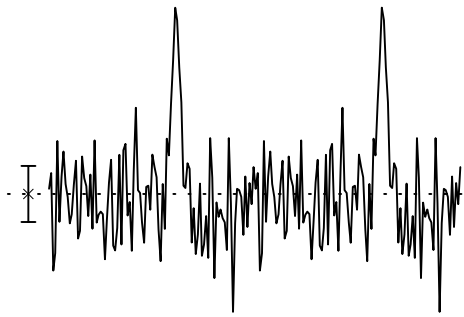


2 Pulses of Best Profile



Candidate: 2.21Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55694.34324072421
 Epoch_{bary} = 55694.34673159744
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.552e+04
 Data StdDev = 469.1
 Profile Bins = 100
 Profile Avg = 3.341e+09
 Profile StdDev = 9.274e+04

Search Information
 RA_{J2000} = 19:10:43.2392 DEC_{J2000} = 05:38:59.0032
 Best Fit Parameters
 Reduced χ^2 = 3.274 P(Noise) < 1.02e-25 ($\approx 10.4\sigma$)
 Dispersion Measure (DM; pc/cm³) = 480.747
 P_{topo} (ms) = 452.8131(63) P_{bary} (ms) = 452.8467(63)
 P'_{topo} (s/s) = 1.3(1.9)x10⁻⁷ P'_{bary} (s/s) = 1.3(1.9)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(4.9)x10⁻⁹ P''_{bary} (s/s²) = 0.0(4.9)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

