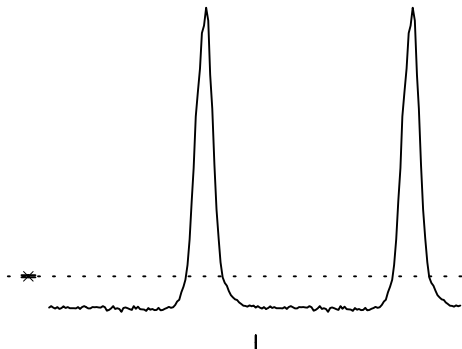


2 Pulses of Best Profile



Candidate: 1.79Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 54939.38042822421
 Epoch_{bary} = 54939.38226571022
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.391e+04
 Data StdDev = 490.9
 Profile Bins = 100
 Profile Avg = 3.276e+09
 Profile StdDev = 9.705e+04

Search Information

RA_{J2000} = 19:00:04.6445 DEC_{J2000} = 00:37:15.6323
 Best Fit Parameters
 Reduced χ^2 = 4952.262 P(Noise) \sim 0
 Dispersion Measure (DM; pc/cm³) = 423.975
 P_{topo} (ms) = 559.61411(93) P_{bary} (ms) = 559.66418(93)
 P'_{topo} (s/s) = -1.91(28)x10⁻⁷ P'_{bary} (s/s) = -1.91(28)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(7.1)x10⁻¹⁰ P''_{bary} (s/s²) = 0.0(7.1)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

