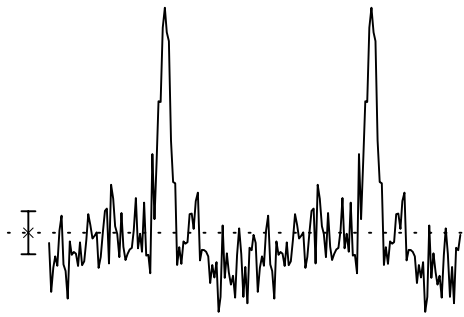


2 Pulses of Best Profile



Candidate: 1.54Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55672.38405090939
 Epoch_{bary} = 55672.38585330820
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.536e+04
 Data StdDev = 480
 Profile Bins = 100
 Profile Avg = 3.329e+09
 Profile StdDev = 9.489e+04

Search Information
 RA_{J2000} = 19:05:40.8822 DEC_{J2000} = 07:08:04.4144
 Best Fit Parameters
 Reduced χ^2 = 6.840 P(Noise) < 5.9e-87 ($\approx 19.7\sigma$)
 Dispersion Measure (DM; pc/cm³) = 245.000
 P_{topo} (ms) = 648.019(22) P_{bary} (ms) = 648.074(22)
 P'_{topo} (s/s) = 0.0(6.5)x10⁻⁷ P'_{bary} (s/s) = 0.0(6.5)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(1.7)x10⁻⁸ P''_{bary} (s/s²) = 0.0(1.7)x10⁻⁸
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

