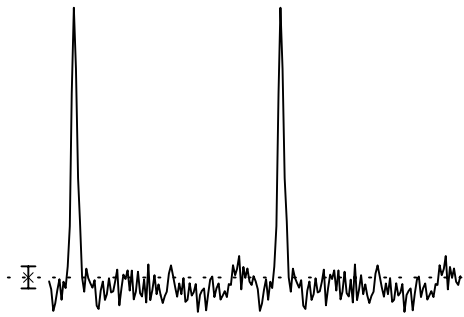


2 Pulses of Best Profile



Candidate: 1.55Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 54023.94616898148
 Epoch_{bary} = 54023.94763767152
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 2.238e+04
 Data StdDev = 254
 Profile Bins = 100
 Profile Avg = 9.396e+08
 Profile StdDev = 5.207e+04

Search Information
 RA_{J2000} = 19:38:41.5840 DEC_{J2000} = 24:39:43.0960
 Best Fit Parameters
 Reduced χ^2 = 15.442 P(Noise) < 9.23e-255 ($\approx 34.1\sigma$)
 Dispersion Measure (DM) = 132.375
 P_{topo} (ms) = 645.313(13) P_{bary} (ms) = 645.268(13)
 P'_{topo} (s/s) = 2.3(3.6)x10⁻⁷ P'_{bary} (s/s) = 2.3(3.6)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(8.7)x10⁻⁹ P''_{bary} (s/s²) = 0.0(8.7)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

