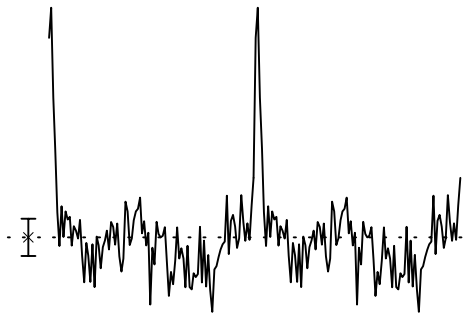


2 Pulses of Best Profile



Candidate: 1.50Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55365.29416665014
 Epoch_{bary} = 55365.29780409917
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.477e+04
 Data StdDev = 469
 Profile Bins = 100
 Profile Avg = 3.311e+09
 Profile StdDev = 9.273e+04

Search Information

RA_{J2000} = 20:05:01.8900 DEC_{J2000} = 26:55:23.6525
 Best Fit Parameters
 Reduced χ^2 = 5.621 P(Noise) < 7.23e-65 ($\approx 17.0\sigma$)
 Dispersion Measure (DM; pc/cm³) = 158.548
 P_{topo} (ms) = 665.814(21) P_{bary} (ms) = 665.846(21)
 P'_{topo} (s/s) = 2.7(6.5)x10⁻⁷ P'_{bary} (s/s) = 2.7(6.5)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(1.6)x10⁻⁸ P''_{bary} (s/s²) = 0.0(1.6)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

