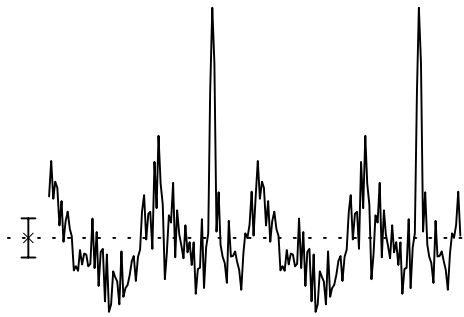


2 Pulses of Best Profile



Candidate: 0.81Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55449.02454859458
 Epoch_{bary} = 55449.02810108308
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.44e+04
 Data StdDev = 489
 Profile Bins = 100
 Profile Avg = 3.295e+09
 Profile StdDev = 9.667e+04

Search Information

RA_{J2000} = 19:14:01.1624 DEC_{J2000} = 09:38:07.9039
 Best Fit Parameters
 Reduced χ^2 = 5.881 P(Noise) < 1.65e-69 ($\approx 17.6\sigma$)
 Dispersion Measure (DM; pc/cm³) = 158.780
 P_{topo} (ms) = 1242.140(55) P_{bary} (ms) = 1242.053(55)
 P'_{topo} (s/s) = -0.9(1.7)x10⁻⁶ P'_{bary} (s/s) = -0.9(1.7)x10⁻⁶
 P''_{topo} (s/s²) = 0.0(4.2)x10⁻⁸ P''_{bary} (s/s²) = 0.0(4.2)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

