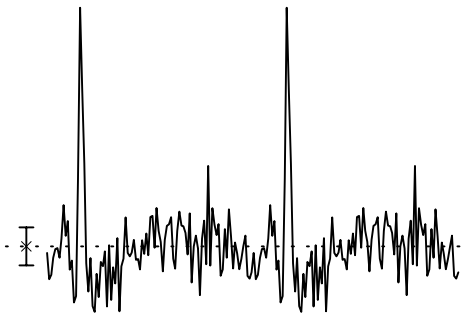


2 Pulses of Best Profile



Candidate: 0.86Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55359.29281248347
 Epoch_{bary} = 55359.29757472036
 T_{sample} = 6.5476e-05
 Data Folded = 2931840
 Data Avg = 8.326e+04
 Data StdDev = 441.8
 Profile Bins = 100
 Profile Avg = 2.431e+09
 Profile StdDev = 7.565e+04

Search Information

RA_{J2000} = 19:14:56.2568 DEC_{J2000} = 14:28:13.5657
 Best Fit Parameters
 Reduced χ^2 = 4.616 P(Noise) < 2.18e-47 ($\approx 14.4\sigma$)
 Dispersion Measure (DM; pc/cm³) = 205.860
 P_{topo} (ms) = 1159.554(60) P_{bary} (ms) = 1159.602(60)
 P'_{topo} (s/s) = -2.9(2.4)x10⁻⁶ P'_{bary} (s/s) = -2.9(2.4)x10⁻⁶
 P''_{topo} (s/s²) = 0.0(8.2)x10⁻⁸ P''_{bary} (s/s²) = 0.0(8.2)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

