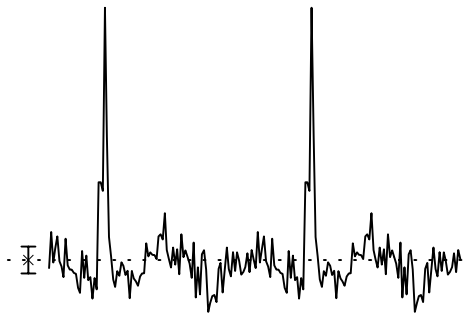


2 Pulses of Best Profile



Candidate: 867.44ms_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55864.89178239088
 Epoch_{bary} = 55864.89072623345
 T_{sample} = 6.5476e-05
 Data Folded = 3664800
 Data Avg = 8.628e+04
 Data StdDev = 474.4
 Profile Bins = 100
 Profile Avg = 3.155e+09
 Profile StdDev = 9.082e+04

Search Information

RA_{J2000} = 18:58:39.5201 DEC_{J2000} = 03:19:01.8918
 Best Fit Parameters
 Reduced χ^2 = 7.424 P(Noise) < 8.63e-98 ($\approx 21.0\sigma$)
 Dispersion Measure (DM; pc/cm³) = 289.827
 P_{topo} (ms) = 867.451(25) P_{bary} (ms) = 867.378(25)
 P'_{topo} (s/s) = 5.2(8.1)x10⁻⁷ P'_{bary} (s/s) = 5.2(8.1)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(2.2)x10⁻⁸ P''_{bary} (s/s²) = 0.0(2.2)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

