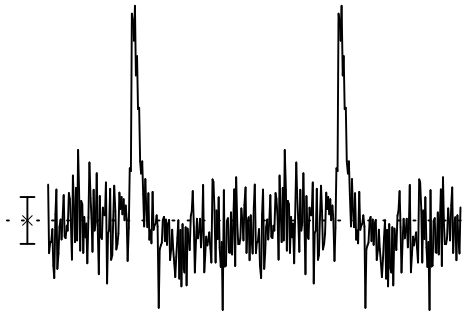


2 Pulses of Best Profile



Candidate: 877.35ms_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55814.97962961516
 Epoch_{bary} = 55814.98291759742
 T_{sample} = 6.5476e-05
 Data Folded = 3970200
 Data Avg = 8.559e+04
 Data StdDev = 474
 Profile Bins = 200
 Profile Avg = 1.697e+09
 Profile StdDev = 6.678e+04

Search Information

RA_{J2000} = 19:01:22.3261 DEC_{J2000} = 04:59:57.5721
 Best Fit Parameters
 Reduced χ^2 = 3.728 P(Noise) < 1.42e-63 ($\approx 16.8\sigma$)
 Dispersion Measure (DM; pc/cm³) = 1113.718
 P_{topo} (ms) = 877.125(13) P_{bary} (ms) = 877.058(13)
 P'_{topo} (s/s) = -2.3(3.8)x10⁻⁷ P'_{bary} (s/s) = -2.3(3.8)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(9.6)x10⁻⁹ P''_{bary} (s/s²) = 0.0(9.6)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

