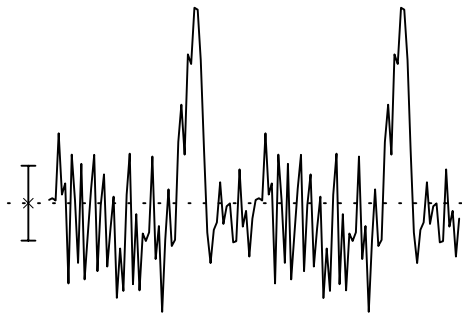


2 Pulses of Best Profile



Candidate: 7.80ms_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55851.92736109458
 Epoch_{bary} = 55851.92750352973
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.628e+04
 Data StdDev = 475.6
 Profile Bins = 64
 Profile Avg = 5.27e+09
 Profile StdDev = 1.175e+05

Search Information

RA_{J2000} = 19:01:59.8765 DEC_{J2000} = 02:58:16.3609
 Best Fit Parameters
 Reduced χ^2 = 3.076 P(Noise) < 3.16e-15 ($\approx 7.8\sigma$)
 Dispersion Measure (DM; pc/cm³) = 254.087
 P_{topo} (ms) = 7.7971484(48) P_{bary} (ms) = 7.7964520(48)
 P'_{topo} (s/s) = 2.3(1.5)x10⁻¹⁰ P'_{bary} (s/s) = 2.3(1.5)x10⁻¹⁰
 P''_{topo} (s/s²) = 0.0(3.7)x10⁻¹² P''_{bary} (s/s²) = 0.0(3.7)x10⁻¹²
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

