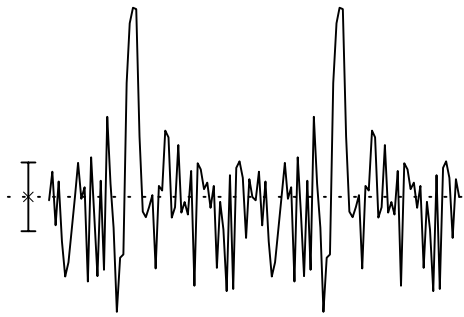


2 Pulses of Best Profile



Candidate: 5.07Hz_Cand
 Telescope: Parkes
 Epoch_{topo} = 51559.67942129630
 Epoch_{bary} = 51559.67872917779
 T_{sample} = 0.00025
 Data Folded = 8388608
 Data Avg = 49.34
 Data StdDev = 4.643
 Profile Bins = 64
 Profile Avg = 6.467e+06
 Profile StdDev = 1681

Search Information
 RA_{J2000} = 13:05:37.7534 DEC_{J2000} = -66:39:25.2770
 Best Fit Parameters
 Reduced χ^2 = 3.239 P(Noise) < 8.63e-17 ($\approx 8.2\sigma$)
 Dispersion Measure (DM; pc/cm³) = 316.115
 P_{topo} (ms) = 197.26535(20) P_{bary} (ms) = 197.27629(20)
 P'_{topo} (s/s) = -5.5(7.2)x10⁻¹⁰ P'_{bary} (s/s) = -5.5(7.2)x10⁻¹⁰
 P''_{topo} (s/s²) = 0.0(2.2)x10⁻¹² P''_{bary} (s/s²) = 0.0(2.2)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

