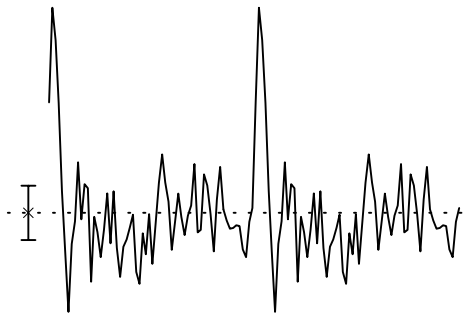


2 Pulses of Best Profile



Candidate: 5.46Hz_Cand
 Telescope: Parkes
 Epoch_{topo} = 51869.13752314815
 Epoch_{bary} = 51869.13430755390
 T_{sample} = 0.00025
 Data Folded = 8388608
 Data Avg = 43.18
 Data StdDev = 4.529
 Profile Bins = 64
 Profile Avg = 5.659e+06
 Profile StdDev = 1640

Search Information

RA_{J2000} = 18:38:31.7519 DEC_{J2000} = -01:00:45.7370
 Best Fit Parameters
 Reduced χ^2 = 3.532 P(Noise) < 1.16e-19 ($\approx 9.0\sigma$)
 Dispersion Measure (DM; pc/cm³) = 320.366
 P_{topo} (ms) = 183.30582(26) P_{bary} (ms) = 183.29478(26)
 P'_{topo} (s/s) = 9.7(9.7)x10⁻¹⁰ P'_{bary} (s/s) = 9.5(9.7)x10⁻¹⁰
 P''_{topo} (s/s²) = 0.0(3.0)x10⁻¹² P''_{bary} (s/s²) = 0.0(3.0)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

