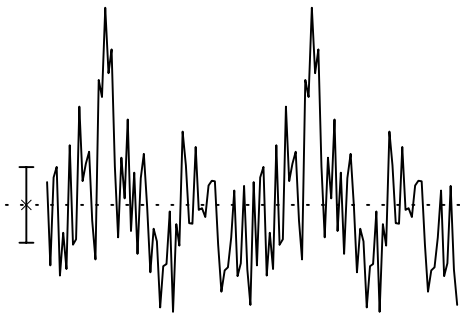


2 Pulses of Best Profile



Candidate: 5.75Hz_Cand
 Telescope: Parkes
 Epoch_{topo} = 51030.20625000000
 Epoch_{bary} = 51030.20993274929
 T_{sample} = 0.00025
 Data Folded = 8388608
 Data Avg = 50.6
 Data StdDev = 4.667
 Profile Bins = 64
 Profile Avg = 6.632e+06
 Profile StdDev = 1690

Search Information

RA_{J2000} = 16:44:35.2261 DEC_{J2000} = -44:09:34.4930
 Best Fit Parameters
 Reduced χ^2 = 2.884 P(Noise) < 1.92e-13 ($\approx 7.3\sigma$)
 Dispersion Measure (DM) = 535.105
 P_{topo} (ms) = 173.92374(17) P_{bary} (ms) = 173.91055(17)
 P'_{topo} (s/s) = 0.0(6.3)x10⁻¹⁰ P'_{bary} (s/s) = 0.0(6.3)x10⁻¹⁰
 P''_{topo} (s/s²) = 0.0(1.9)x10⁻¹² P''_{bary} (s/s²) = 0.0(1.9)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

