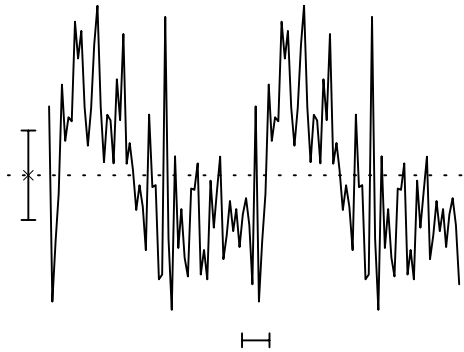


2 Pulses of Best Profile



Candidate: 28.11Hz_Cand
 Telescope: Parkes
 Epoch_{topo} = 51036.35865740741
 Epoch_{bary} = 51036.36378275934
 T_{sample} = 0.00025
 Data Folded = 8388608
 Data Avg = 49.63
 Data StdDev = 4.681
 Profile Bins = 64
 Profile Avg = 6.504e+06
 Profile StdDev = 1695

Search Information

RA_{J2000} = 18:40:09.4539 DEC_{J2000} = -06:50:33.7550
 Best Fit Parameters
 Reduced χ^2 = 2.943 P(Noise) < 5.51e-14 ($\approx 7.4\sigma$)
 Dispersion Measure (DM) = 492.626
 P_{topo} (ms) = 35.5796582(73) P_{bary} (ms) = 35.5775996(73)
 P'_{topo} (s/s) = 1.83(27)x10⁻¹⁰ P'_{bary} (s/s) = 1.80(27)x10⁻¹⁰
 P''_{topo} (s/s²) = 0.0(8.3)x10⁻¹⁴ P''_{bary} (s/s²) = 0.0(8.3)x10⁻¹⁴
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

