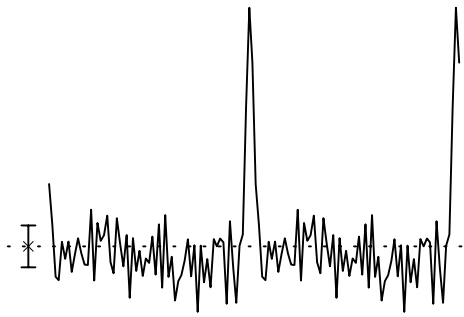


2 Pulses of Best Profile



Candidate: 1.16Hz_Cand
 Telescope: Parkes
 Epoch_{topo} = 50993.58927083333
 Epoch_{bary} = 50993.59450102975
 T_{sample} = 0.00025
 Data Folded = 8388608
 Data Avg = 51.15
 Data StdDev = 4.649
 Profile Bins = 64
 Profile Avg = 6.703e+06
 Profile StdDev = 1683

Search Information

RA_{J2000} = 16:01:25.2304 DEC_{J2000} = -50:23:27.5580
 Best Fit Parameters
 Reduced χ^2 = 5.611 P(Noise) < 4.97e-42 ($\approx 13.5\sigma$)
 Dispersion Measure (DM; pc/cm³) = 58.990
 P_{topo} (ms) = 860.8128(40) P_{bary} (ms) = 860.7771(40)
 P'_{topo} (s/s) = 0.0(1.5)x10⁻⁸ P'_{bary} (s/s) = 0.0(1.5)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(4.6)x10⁻¹¹ P''_{bary} (s/s²) = 0.0(4.6)x10⁻¹¹
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

