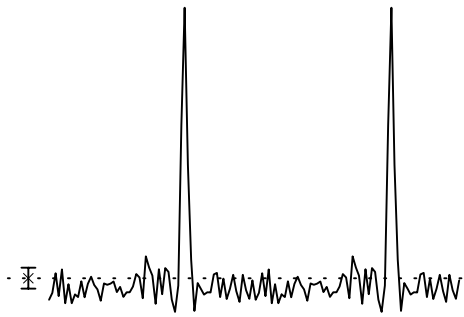


2 Pulses of Best Profile



Candidate: 4.07Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 54125.071944444445
 Epoch_{bary} = 54125.07717018315
 T_{sample} = 6.4e-05
 Data Folded = 2101248
 Data Avg = 9740
 Data StdDev = 132.8
 Profile Bins = 64
 Profile Avg = 3.198e+08
 Profile StdDev = 2.406e+04

Search Information
 RA_{J2000} = 05:42:52.3747 DEC_{J2000} = 23:28:37.0279
 Best Fit Parameters
 Reduced χ^2 = 17.807 P(Noise) < 1.24e-193 ($\approx 29.7\sigma$)
 Dispersion Measure (DM) = 82.309
 P_{topo} (ms) = 245.9899(36) P_{bary} (ms) = 245.9746(36)
 P'_{topo} (s/s) = 0.0(2.1)x10⁻⁷ P'_{bary} (s/s) = 0.0(2.1)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(9.9)x10⁻⁹ P''_{bary} (s/s²) = 0.0(9.9)x10⁻⁹
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

