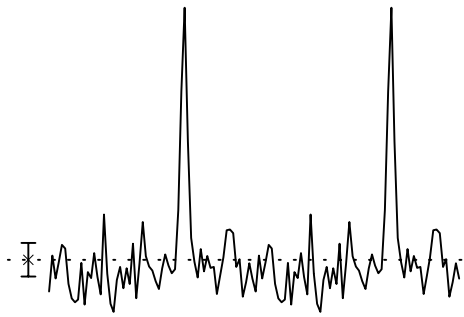


2 Pulses of Best Profile



Candidate: 4.07Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 54125.07194444445
 Epoch_{bary} = 54125.07717360726
 T_{sample} = 6.4e-05
 Data Folded = 2101248
 Data Avg = 2.083e+04
 Data StdDev = 238.2
 Profile Bins = 64
 Profile Avg = 6.839e+08
 Profile StdDev = 4.317e+04

Search Information
 RA_{J2000} = 05:43:06.3016 DEC_{J2000} = 23:34:09.5688
 Best Fit Parameters
 Reduced χ^2 = 7.920 P(Noise) < 4.53e-69 ($\approx 17.5\sigma$)
 Dispersion Measure (DM) = 82.309
 P_{topo} (ms) = 245.9899(52) P_{bary} (ms) = 245.9746(52)
 P'_{topo} (s/s) = 0.0(3.0)x10⁻⁷ P'_{bary} (s/s) = 0.0(3.0)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(1.5)x10⁻⁸ P''_{bary} (s/s²) = 0.0(1.5)x10⁻⁸
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

