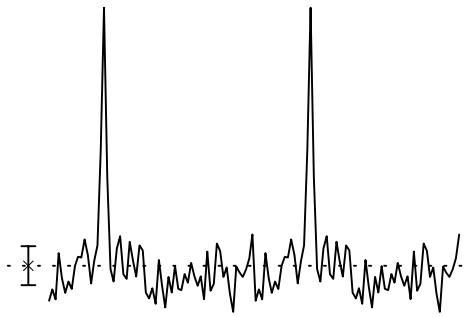


2 Pulses of Best Profile



Candidate: 4.40Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53839.42759259259
 Epoch_{bary} = 53839.42845918905
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 2.152e+04
 Data StdDev = 241.7
 Profile Bins = 64
 Profile Avg = 1.413e+09
 Profile StdDev = 6.193e+04

Search Information
 RA_{J2000} = 19:16:21.0046 DEC_{J2000} = 12:25:30.9219
 Best Fit Parameters
 Reduced χ^2 = 4.735 P(Noise) < 2.79e-32 ($\approx 11.8\sigma$)
 Dispersion Measure (DM) = 271.293
 P_{topo} (ms) = 227.3647(28) P_{bary} (ms) = 227.3832(28)
 P'_{topo} (s/s) = 0.0(8.0)x10⁻⁸ P'_{bary} (s/s) = 0.0(8.0)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(1.9)x10⁻⁹ P''_{bary} (s/s²) = 0.0(1.9)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

