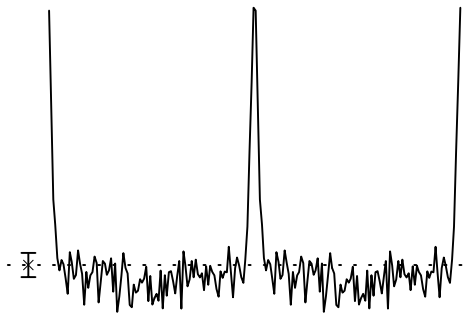


2 Pulses of Best Profile



Candidate: 2.38Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 56251.81700230035
 Epoch_{bary} = 56251.81429906796
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.337e+04
 Data StdDev = 468.8
 Profile Bins = 100
 Profile Avg = 3.258e+09
 Profile StdDev = 9.269e+04

Search Information

RA_{J2000} = 18:56:20.2845 DEC_{J2000} = 04:03:25.6448
 Best Fit Parameters
 Reduced χ^2 = 16.977 P(Noise) < 9.03e-286 (≈36.1σ)
 Dispersion Measure (DM; pc/cm³) = 340.513
 P_{topo} (ms) = 420.2916(60) P_{bary} (ms) = 420.2642(60)
 P'_{topo} (s/s) = -1.1(1.8)×10⁻⁷ P'_{bary} (s/s) = -1.1(1.8)×10⁻⁷
 P''_{topo} (s/s²) = 0.0(4.6)×10⁻⁹ P''_{bary} (s/s²) = 0.0(4.6)×10⁻⁹
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

