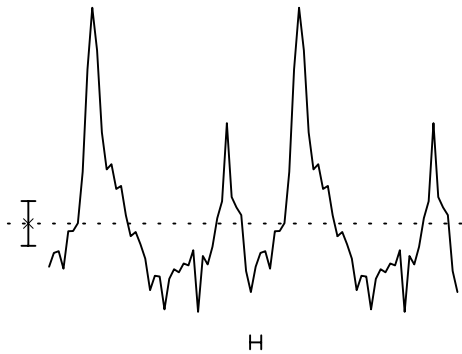


2 Pulses of Best Profile



Candidate: 358.49Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 54907.48475692997
 Epoch_{bary} = 54907.48358352268
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 7.513e+04
 Data StdDev = 412.8
 Profile Bins = 43
 Profile Avg = 6.83e+09
 Profile StdDev = 1.245e+05

Search Information

RA_{J2000} = 19:06:23.3567 DEC_{J2000} = 00:58:47.7525
 Best Fit Parameters
 Reduced χ^2 = 8.934 P(Noise) < 4.43e-55 ($\approx 15.6\sigma$)
 Dispersion Measure (DM; pc/cm³) = 126.946
 P_{topo} (ms) = 2.78924539(86) P_{bary} (ms) = 2.78948234(86)
 P'_{topo} (s/s) = -2.2(2.6)x10⁻¹¹ P'_{bary} (s/s) = -2.2(2.6)x10⁻¹¹
 P''_{topo} (s/s²) = 0.0(6.6)x10⁻¹³ P''_{bary} (s/s²) = 0.0(6.6)x10⁻¹³
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

