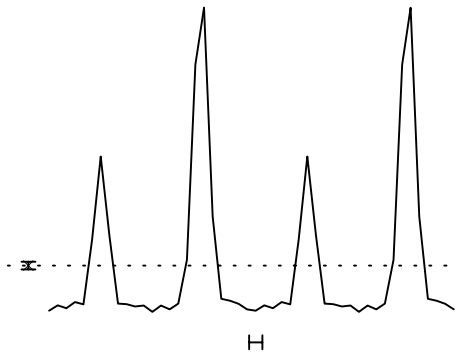


2 Pulses of Best Profile



Candidate: 641.93Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55511.90092590939
 Epoch_{bary} = 55511.90042651927
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.719e+04
 Data StdDev = 486.4
 Profile Bins = 24
 Profile Avg = 1.42e+10
 Profile StdDev = 1.963e+05

Search Information

RA_{J2000} = 19:39:54.7967 DEC_{J2000} = 21:33:31.5325
 Best Fit Parameters
 Reduced χ^2 = 454.138 P(Noise) \sim 0
 Dispersion Measure (DM; pc/cm³) = 71.100
 P_{topo} (ms) = 1.557917166(33) P_{bary} (ms) = 1.557806628(33)
 P'_{topo} (s/s) = 1.9(9.9)x10⁻¹³ P'_{bary} (s/s) = 0.0(9.9)x10⁻¹³
 P''_{topo} (s/s²) = 0.0(2.5)x10⁻¹⁴ P''_{bary} (s/s²) = 0.0(2.5)x10⁻¹⁴
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

