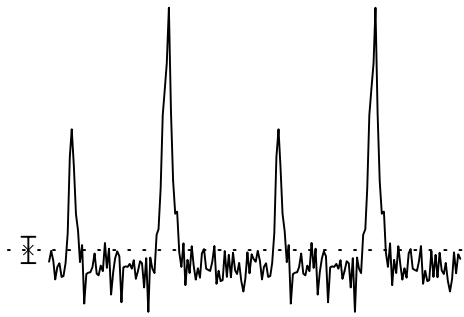


2 Pulses of Best Profile



Candidate: 7.44Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 56052.40458331886
 Epoch_{bary} = 56052.40738956523
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 9.028e+04
 Data StdDev = 513.7
 Profile Bins = 100
 Profile Avg = 3.528e+09
 Profile StdDev = 1.016e+05

Search Information

RA_{J2000} = 19:12:57.1598 DEC_{J2000} = 08:29:15.7051
 Best Fit Parameters
 Reduced χ^2 = 14.221 P(Noise) < 3.07e-230 ($\approx 32.4\sigma$)
 Dispersion Measure (DM; pc/cm³) = 356.100
 P_{topo} (ms) = 134.40166(57) P_{bary} (ms) = 134.41208(57)
 P'_{topo} (s/s) = -1.1(1.7)x10⁻⁸ P'_{bary} (s/s) = -1.1(1.7)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(4.4)x10⁻¹⁰ P''_{bary} (s/s²) = 0.0(4.4)x10⁻¹⁰
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

