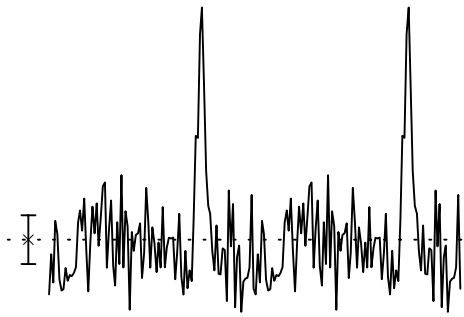


2 Pulses of Best Profile



Candidate: 5.76Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55512.82569442791
 Epoch_{bary} = 55512.82422681901
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 7.91e+04
 Data StdDev = 441.2
 Profile Bins = 100
 Profile Avg = 3.092e+09
 Profile StdDev = 8.722e+04

Search Information

RA_{J2000} = 19:15:34.9399 DEC_{J2000} = 11:44:34.1936
 Best Fit Parameters
 Reduced χ^2 = 4.289 P(Noise) < 6.67e-42 ($\approx 13.5\sigma$)
 Dispersion Measure (DM; pc/cm³) = 340.469
 P_{topo} (ms) = 173.6689(13) P_{bary} (ms) = 173.6562(13)
 P'_{topo} (s/s) = -7.4(3.9)x10⁻⁸ P'_{bary} (s/s) = -7.4(3.9)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(9.9)x10⁻¹⁰ P''_{bary} (s/s²) = 0.0(9.9)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

