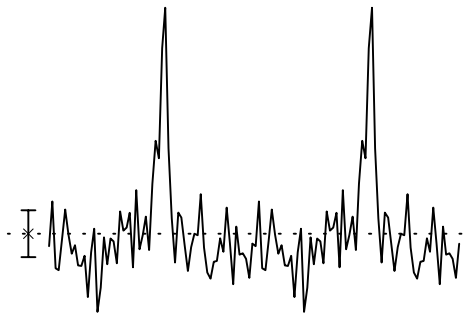


2 Pulses of Best Profile



Candidate: 5.76Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55356.26430553902
 Epoch_{bary} = 55356.26908131543
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.162e+04
 Data StdDev = 451.3
 Profile Bins = 64
 Profile Avg = 4.985e+09
 Profile StdDev = 1.115e+05

Search Information

RA_{J2000} = 19:15:34.3992 DEC_{J2000} = 11:43:53.9699
 Best Fit Parameters
 Reduced χ^2 = 4.477 P(Noise) < 1.76e-29 ($\approx 11.2\sigma$)
 Dispersion Measure (DM; pc/cm³) = 339.329
 P_{topo} (ms) = 173.6273(19) P_{bary} (ms) = 173.6354(19)
 P'_{topo} (s/s) = 1.15(58)x10⁻⁷ P'_{bary} (s/s) = 1.15(58)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(1.5)x10⁻⁹ P''_{bary} (s/s²) = 0.0(1.5)x10⁻⁹
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

