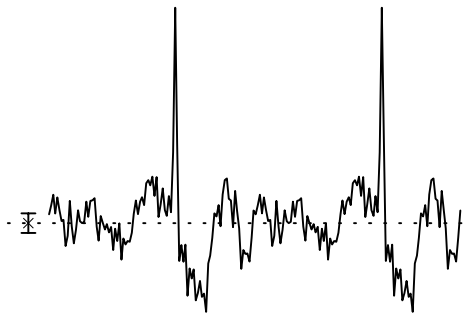


2 Pulses of Best Profile



Candidate: 0.58Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55428.04721063368
 Epoch_{bary} = 55428.05185061177
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.166e+04
 Data StdDev = 482.9
 Profile Bins = 100
 Profile Avg = 3.188e+09
 Profile StdDev = 9.547e+04

Search Information

RA_{J2000} = 19:05:26.1222 DEC_{J2000} = 10:33:21.5614
 Best Fit Parameters
 Reduced χ^2 = 15.489 P(Noise) < 1.03e-255 (≈34.1σ)
 Dispersion Measure (DM; pc/cm³) = 165.723
 P_{topo} (ms) = 1726.971(84) P_{bary} (ms) = 1726.883(84)
 P'_{topo} (s/s) = 0.0(2.6)x10⁻⁶ P'_{bary} (s/s) = 0.0(2.6)x10⁻⁶
 P''_{topo} (s/s²) = 0.0(6.5)x10⁻⁸ P''_{bary} (s/s²) = 0.0(6.5)x10⁻⁸
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

