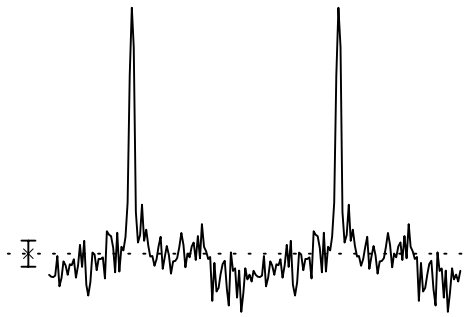


2 Pulses of Best Profile



Candidate: 1.74Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55674.41168979828
 Epoch_{bary} = 55674.41360338894
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 7.884e+04
 Data StdDev = 458.5
 Profile Bins = 100
 Profile Avg = 3.078e+09
 Profile StdDev = 9.064e+04

Search Information

RA_{J2000} = 19:07:28.6609 DEC_{J2000} = 07:43:47.3522
 Best Fit Parameters
 Reduced χ^2 = 10.553 P(Noise) < 1.15e-157 ($\approx 26.7\sigma$)
 Dispersion Measure (DM; pc/cm³) = 329.959
 P_{topo} (ms) = 574.661(11) P_{bary} (ms) = 574.709(11)
 P'_{topo} (s/s) = 0.0(3.5)x10⁻⁷ P'_{bary} (s/s) = 0.0(3.5)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(8.8)x10⁻⁹ P''_{bary} (s/s²) = 0.0(8.8)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

