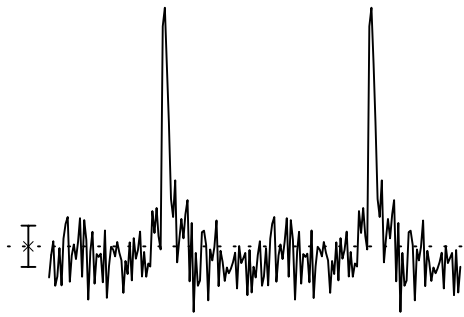


2 Pulses of Best Profile



Candidate: 2.86Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55723.27091433532
 Epoch_{bary} = 55723.27630760030
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.094e+04
 Data StdDev = 456
 Profile Bins = 100
 Profile Avg = 3.162e+09
 Profile StdDev = 9.015e+04

Search Information

RA_{J2000} = 18:57:13.5513 DEC_{J2000} = 05:22:02.8692
 Best Fit Parameters
 Reduced χ^2 = 5.256 P(Noise) < 1.97e-58 ($\approx 16.1\sigma$)
 Dispersion Measure (DM; pc/cm³) = 467.244
 P_{topo} (ms) = 349.9325(37) P_{bary} (ms) = 349.9460(37)
 P'_{topo} (s/s) = 0.7(1.1)x10⁻⁷ P'_{bary} (s/s) = 0.7(1.1)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(2.8)x10⁻⁹ P''_{bary} (s/s²) = 0.0(2.8)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

