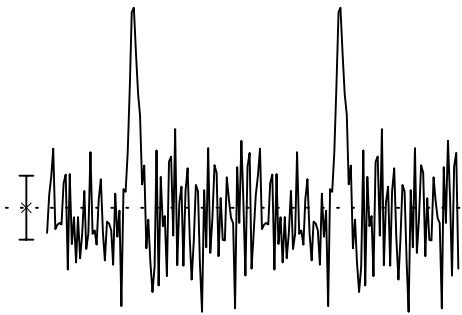


2 Pulses of Best Profile



Candidate: 2.86Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 54171.50204861111
 Epoch_{bary} = 54171.50065482760
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 2.376e+04
 Data StdDev = 275.6
 Profile Bins = 100
 Profile Avg = 9.976e+08
 Profile StdDev = 5.65e+04

Search Information

RA_{J2000} = 18:57:09.1121 DEC_{J2000} = 05:28:38.2294
 Best Fit Parameters
 Reduced χ^2 = 3.087 P(Noise) < 6.13e-23 ($\approx 9.8\sigma$)
 Dispersion Measure (DM) = 559.364
 P_{topo} (ms) = 349.9259(30) P_{bary} (ms) = 349.9537(30)
 P'_{topo} (s/s) = 6.8(8.5)x10⁻⁸ P'_{bary} (s/s) = 6.8(8.5)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(2.1)x10⁻⁹ P''_{bary} (s/s²) = 0.0(2.1)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

