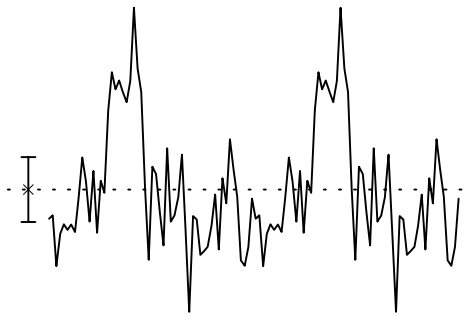


2 Pulses of Best Profile



Candidate: 280.92Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 54555.43640046296
 Epoch_{bary} = 54555.43678149472
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 1.973e+04
 Data StdDev = 224
 Profile Bins = 56
 Profile Avg = 1.481e+09
 Profile StdDev = 6.137e+04

Search Information

RA_{J2000} = 18:50:03.0477 DEC_{J2000} = 01:24:36.9450
 Best Fit Parameters
 Reduced χ^2 = 3.687 P(Noise) < 8.57e-19 (≈8.8σ)
 Dispersion Measure (DM) = 129.422
 P_{topo} (ms) = 3.5594725(16) P_{bary} (ms) = 3.5597946(16)
 P'_{topo} (s/s) = 2.5(4.6)x10⁻¹¹ P'_{bary} (s/s) = 2.5(4.6)x10⁻¹¹
 P''_{topo} (s/s²) = 0.0(1.1)x10⁻¹² P''_{bary} (s/s²) = 0.0(1.1)x10⁻¹²
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

