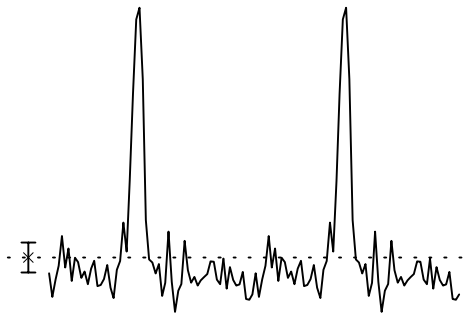


2 Pulses of Best Profile



Candidate: 27.85Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53769.62113425926
 Epoch_{bary} = 53769.61745576468
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 1.848e+04
 Data StdDev = 214.3
 Profile Bins = 64
 Profile Avg = 1.213e+09
 Profile StdDev = 5.491e+04

Search Information

RA_{J2000} = 19:13:28.1623 DEC_{J2000} = 10:13:06.9743
 Best Fit Parameters
 Reduced χ^2 = 15.382 P(Noise) < 2.15e-162 ($\approx 27.1\sigma$)
 Dispersion Measure (DM) = 179.250
 P_{topo} (ms) = 35.908073(64) P_{bary} (ms) = 35.909244(64)
 P'_{topo} (s/s) = 0.0(1.9)x10⁻⁹ P'_{bary} (s/s) = 0.0(1.9)x10⁻⁹
 P''_{topo} (s/s²) = 0.0(4.5)x10⁻¹¹ P''_{bary} (s/s²) = 0.0(4.5)x10⁻¹¹
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

