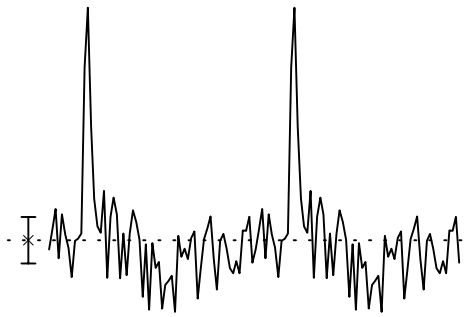


2 Pulses of Best Profile



Candidate: 1.75Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53615.01856481482
 Epoch_{bary} = 53615.02262891983
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 2.483e+04
 Data StdDev = 280.1
 Profile Bins = 64
 Profile Avg = 1.629e+09
 Profile StdDev = 7.178e+04

Search Information

RA_{J2000} = 19:19:41.0419 DEC_{J2000} = 13:15:01.9508
 Best Fit Parameters
 Reduced χ^2 = 4.446 P(Noise) < 3.8e-29 ($\approx 11.1\sigma$)
 Dispersion Measure (DM) = 622.370
 P_{topo} (ms) = 571.502(16) P_{bary} (ms) = 571.469(16)
 P'_{topo} (s/s) = -5.6(4.7)x10⁻⁷ P'_{bary} (s/s) = -5.6(4.7)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(1.1)x10⁻⁸ P''_{bary} (s/s²) = 0.0(1.1)x10⁻⁸
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

