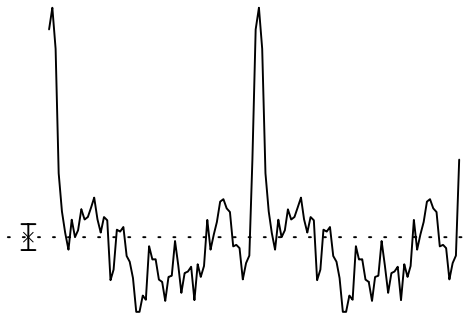


2 Pulses of Best Profile



Candidate: 0.62Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 53924.20812500000
 Epoch_{bary} = 53924.21378637949
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 2.165e+04
 Data StdDev = 245.8
 Profile Bins = 64
 Profile Avg = 1.419e+09
 Profile StdDev = 6.299e+04

Search Information

RA_{J2000} = 19:16:29.4245 DEC_{J2000} = 10:22:24.8269
 Best Fit Parameters
 Reduced χ^2 = 19.587 P(Noise) < 1.01e-216 ($\approx 31.4\sigma$)
 Dispersion Measure (DM) = 564.872
 P_{topo} (ms) = 1622.859(96) P_{bary} (ms) = 1622.874(96)
 P'_{topo} (s/s) = -2.71(28)x10⁻⁵ P'_{bary} (s/s) = -2.71(28)x10⁻⁵
 P''_{topo} (s/s²) = 0.0(6.6)x10⁻⁸ P''_{bary} (s/s²) = 0.1(6.6)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

