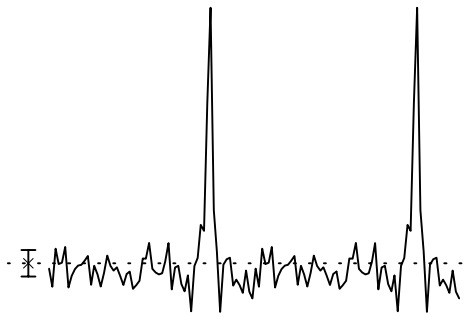


2 Pulses of Best Profile



Candidate: 6.02Hz_Cand
 Telescope: Arecibo
 Epoch_{topo} = 54470.71714120371
 Epoch_{bary} = 54470.71390525314
 T_{sample} = 6.4e-05
 Data Folded = 4202496
 Data Avg = 2.189e+04
 Data StdDev = 252.7
 Profile Bins = 64
 Profile Avg = 1.437e+09
 Profile StdDev = 6.474e+04

Search Information

RA_{J2000} = 19:38:18.3713 DEC_{J2000} = 22:12:37.9269
 Best Fit Parameters
 Reduced χ^2 = 10.408 P(Noise) < 1.67e-99 (≈21.1σ)
 Dispersion Measure (DM) = 91.882
 P_{topo} (ms) = 166.1211(12) P_{bary} (ms) = 166.1175(12)
 P'_{topo} (s/s) = 0.0(3.4)x10⁻⁸ P'_{bary} (s/s) = 0.0(3.4)x10⁻⁸
 P''_{topo} (s/s²) = 0.0(8.3)x10⁻¹⁰ P''_{bary} (s/s²) = 0.0(8.3)x10⁻¹⁰
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

