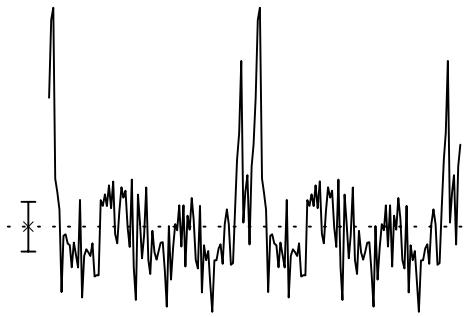


2 Pulses of Best Profile



Candidate: 593.08ms_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55309.42480322421
 Epoch_{bary} = 55309.42598136260
 T_{sample} = 6.5476e-05
 Data Folded = 7818240
 Data Avg = 8.524e+04
 Data StdDev = 469
 Profile Bins = 100
 Profile Avg = 6.663e+09
 Profile StdDev = 1.311e+05

Search Information

RA_{J2000} = 19:31:38.2844 DEC_{J2000} = 14:39:05.8489
 Best Fit Parameters
 Reduced χ^2 = 4.335 P(Noise) < 1.17e-42 ($\approx 13.6\sigma$)
 Dispersion Measure (DM; pc/cm³) = 239.300
 P_{topo} (ms) = 593.0279(67) P_{bary} (ms) = 593.0752(67)
 P'_{topo} (s/s) = 0.0(1.0)x10⁻⁷ P'_{bary} (s/s) = 0.0(1.0)x10⁻⁷
 P''_{topo} (s/s²) = 0.0(1.3)x10⁻⁹ P''_{bary} (s/s²) = 0.0(1.3)x10⁻⁹
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

