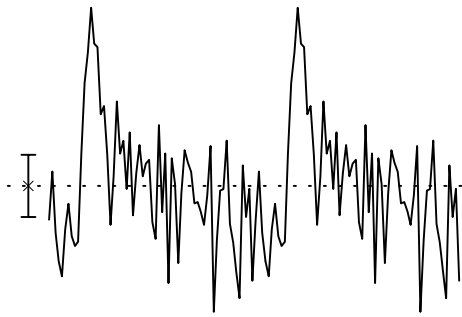


2 Pulses of Best Profile



Candidate: 27.30ms_Cand
 Telescope: Arecibo
 Epoch_{topo} = 55975.61011572627
 Epoch_{bary} = 55975.60708207317
 T_{sample} = 6.5476e-05
 Data Folded = 3909120
 Data Avg = 8.363e+04
 Data StdDev = 467.1
 Profile Bins = 64
 Profile Avg = 5.108e+09
 Profile StdDev = 1.155e+05

Search Information

RA_{J2000} = 19:13:34.5861 DEC_{J2000} = 11:02:56.3557
 Best Fit Parameters
 Reduced χ^2 = 4.082 P(Noise) < 2.74e-25 ($\approx 10.3\sigma$)
 Dispersion Measure (DM; pc/cm³) = 338.218
 P_{topo} (ms) = 27.293598(47) P_{bary} (ms) = 27.294967(47)
 P'_{topo} (s/s) = 1.00(14)x10⁻⁸ P'_{bary} (s/s) = 9.9(1.4)x10⁻⁹
 P''_{topo} (s/s²) = 0.0(3.6)x10⁻¹¹ P''_{bary} (s/s²) = 0.0(3.6)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

