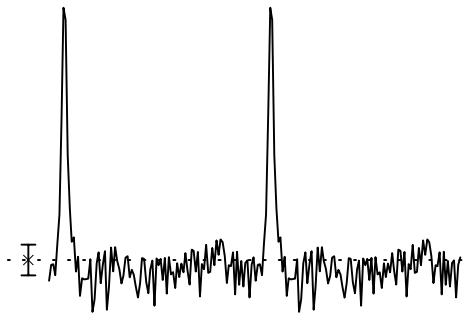


2 Pulses of Best Profile



Candidate: 3.27Hz\_Cand  
 Telescope: Arecibo  
 Epoch<sub>topo</sub> = 55513.85660877977  
 Epoch<sub>bary</sub> = 55513.85502059612  
 T<sub>sample</sub> = 6.5476e-05  
 Data Folded = 3909120  
 Data Avg = 7.954e+04  
 Data StdDev = 442.7  
 Profile Bins = 100  
 Profile Avg = 3.109e+09  
 Profile StdDev = 8.753e+04

Search Information

RA<sub>J2000</sub> = 19:13:28.7946      DEC<sub>J2000</sub> = 11:48:39.3168  
 Best Fit Parameters  
 Reduced  $\chi^2$  = 8.229      P(Noise) < 6.24e-113 ( $\approx 22.6\sigma$ )  
 Dispersion Measure (DM; pc/cm<sup>3</sup>) = 643.528  
 P<sub>topo</sub> (ms) = 306.0987(37)      P<sub>bary</sub> (ms) = 306.0766(37)  
 P'<sub>topo</sub> (s/s) = -0.6(1.1)x10<sup>-7</sup>      P'<sub>bary</sub> (s/s) = -0.6(1.1)x10<sup>-7</sup>  
 P''<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(2.9)x10<sup>-9</sup>      P''<sub>bary</sub> (s/s<sup>2</sup>) = 0.0(2.9)x10<sup>-9</sup>  
 Binary Parameters  
 P<sub>orb</sub> (s) = N/A      e = N/A  
 a<sub>1</sub>sin(i)/c (s) = N/A       $\omega$  (rad) = N/A  
 T<sub>peri</sub> = N/A

