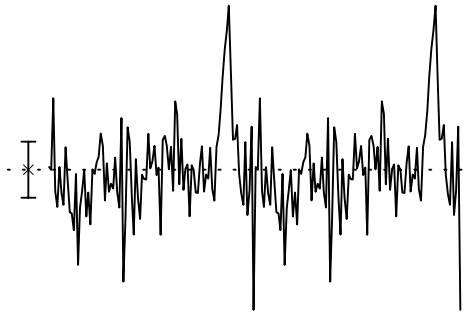


2 Pulses of Best Profile



Candidate: 3.27Hz\_Cand  
 Telescope: Arecibo  
 Epoch<sub>topo</sub> = 53927.2024305555  
 Epoch<sub>bary</sub> = 53927.20803439961  
 T<sub>sample</sub> = 6.4e-05  
 Data Folded = 4202496  
 Data Avg = 2.622e+04  
 Data StdDev = 302.4  
 Profile Bins = 100  
 Profile Avg = 1.101e+09  
 Profile StdDev = 6.199e+04

Search Information

RA<sub>J2000</sub> = 19:14:01.2514      DEC<sub>J2000</sub> = 11:44:02.5105  
 Best Fit Parameters  
 Reduced  $\chi^2$  = 2.688      P(Noise) < 3.02e-17      ( $\approx 8.4\sigma$ )  
 Dispersion Measure (DM) = 696.889  
 P<sub>topo</sub> (ms) = 306.0386(35)      P<sub>bary</sub> (ms) = 306.0399(35)  
 P'<sub>topo</sub> (s/s) = 2.1(1.0)x10<sup>-7</sup>      P'<sub>bary</sub> (s/s) = 2.1(1.0)x10<sup>-7</sup>  
 P''<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(2.4)x10<sup>-9</sup>      P''<sub>bary</sub> (s/s<sup>2</sup>) = 0.0(2.4)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

