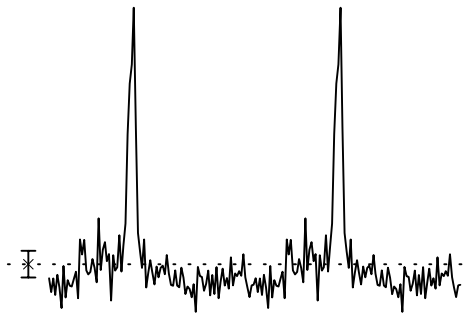


2 Pulses of Best Profile



Candidate: 3.25Hz\_Cand  
 Telescope: Arecibo  
 Epoch<sub>topo</sub> = 55157.88406248347  
 Epoch<sub>bary</sub> = 55157.88348287260  
 T<sub>sample</sub> = 6.5476e-05  
 Data Folded = 3909120  
 Data Avg = 8.54e+04  
 Data StdDev = 478.6  
 Profile Bins = 100  
 Profile Avg = 3.335e+09  
 Profile StdDev = 9.462e+04

Search Information  
 RA<sub>J2000</sub> = 19:57:57.1545      DEC<sub>J2000</sub> = 28:37:55.6879  
 Best Fit Parameters  
 Reduced  $\chi^2$  = 12.214      P(Noise) < 2.65e-190 ( $\approx 29.4\sigma$ )  
 Dispersion Measure (DM; pc/cm<sup>3</sup>) = 139.394  
 P<sub>topo</sub> (ms) = 307.7002(36)      P<sub>bary</sub> (ms) = 307.6808(36)  
 P'<sub>topo</sub> (s/s) = 0.0(1.1)x10<sup>-7</sup>      P'<sub>bary</sub> (s/s) = 0.0(1.1)x10<sup>-7</sup>  
 P''<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(2.8)x10<sup>-9</sup>      P''<sub>bary</sub> (s/s<sup>2</sup>) = 0.0(2.8)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

