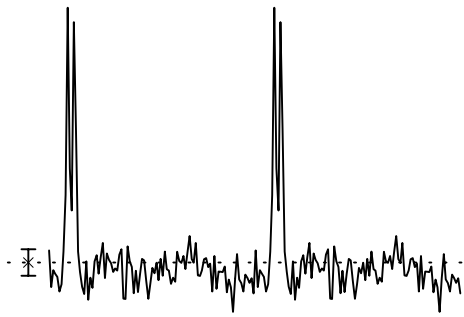


2 Pulses of Best Profile



Candidate: 3.07Hz\_Cand  
 Telescope: Arecibo  
 Epoch<sub>topo</sub> = 55672.43877313162  
 Epoch<sub>bary</sub> = 55672.44046228065  
 T<sub>sample</sub> = 6.5476e-05  
 Data Folded = 3909120  
 Data Avg = 7.833e+04  
 Data StdDev = 422.7  
 Profile Bins = 100  
 Profile Avg = 3.059e+09  
 Profile StdDev = 8.358e+04

Search Information  
 RA<sub>J2000</sub> = 19:10:10.2925      DEC<sub>J2000</sub> = 07:30:23.0613  
 Best Fit Parameters  
 Reduced  $\chi^2$  = 10.600      P(Noise) < 1.39e-158 ( $\approx 26.8\sigma$ )  
 Dispersion Measure (DM; pc/cm<sup>3</sup>) = 283.000  
 P<sub>topo</sub> (ms) = 325.3968(26)      P<sub>bary</sub> (ms) = 325.4242(26)  
 P'<sub>topo</sub> (s/s) = -6.5(7.7)x10<sup>-8</sup>      P'<sub>bary</sub> (s/s) = -6.5(7.7)x10<sup>-8</sup>  
 P''<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(2.0)x10<sup>-9</sup>      P''<sub>bary</sub> (s/s<sup>2</sup>) = 0.0(2.0)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

