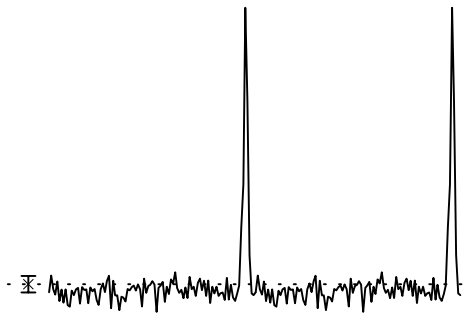


2 Pulses of Best Profile



Candidate: 3.53Hz\_Cand  
 Telescope: Arecibo  
 Epoch<sub>topo</sub> = 55464.98604165013  
 Epoch<sub>bary</sub> = 55464.98827727119  
 T<sub>sample</sub> = 6.5476e-05  
 Data Folded = 3909120  
 Data Avg = 9.381e+04  
 Data StdDev = 547  
 Profile Bins = 100  
 Profile Avg = 3.666e+09  
 Profile StdDev = 1.082e+05

Search Information  
 RA<sub>J2000</sub> = 19:09:28.5199      DEC<sub>J2000</sub> = 11:03:29.4523  
 Best Fit Parameters  
 Reduced  $\chi^2$  = 20.074      P(Noise)  $\sim$  0  
 Dispersion Measure (DM; pc/cm<sup>3</sup>) = 151.008  
 P<sub>topo</sub> (ms) = 283.6628(18)      P<sub>bary</sub> (ms) = 283.6403(18)  
 P'<sub>topo</sub> (s/s) = 0.0(5.5)x10<sup>-8</sup>      P'<sub>bary</sub> (s/s) = 0.0(5.5)x10<sup>-8</sup>  
 P''<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(1.4)x10<sup>-9</sup>      P''<sub>bary</sub> (s/s<sup>2</sup>) = 0.0(1.4)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

