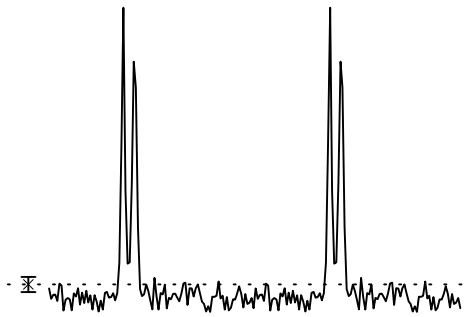


2 Pulses of Best Profile



Candidate: 4.98Hz\_Cand  
 Telescope: Arecibo  
 Epoch<sub>topo</sub> = 54181.50671296296  
 Epoch<sub>bary</sub> = 54181.50540558041  
 T<sub>sample</sub> = 6.4e-05  
 Data Folded = 4202496  
 Data Avg = 2.138e+04  
 Data StdDev = 246  
 Profile Bins = 100  
 Profile Avg = 8.984e+08  
 Profile StdDev = 5.043e+04

Search Information

RA<sub>J2000</sub> = 19:37:09.6829      DEC<sub>J2000</sub> = 25:46:34.4535  
 Best Fit Parameters  
 Reduced  $\chi^2$  = 39.797      P(Noise)  $\sim$  0  
 Dispersion Measure (DM) = 50.539  
 P<sub>topo</sub> (ms) = 200.96771(53)      P<sub>bary</sub> (ms) = 200.97939(53)  
 P'<sub>topo</sub> (s/s) = 0.0(1.5)x10<sup>-8</sup>      P'<sub>bary</sub> (s/s) = 0.0(1.5)x10<sup>-8</sup>  
 P''<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(3.7)x10<sup>-10</sup>      P''<sub>bary</sub> (s/s<sup>2</sup>) = 0.0(3.7)x10<sup>-10</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

