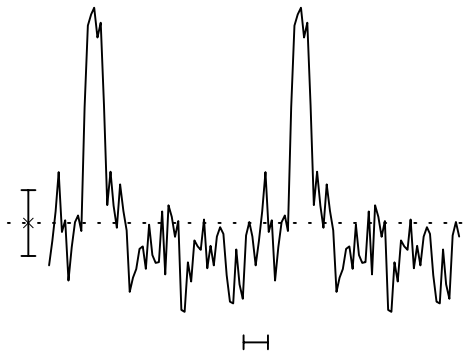


2 Pulses of Best Profile



Candidate: 203.69Hz\_Cand  
 Telescope: Arecibo  
 Epoch<sub>topo</sub> = 53655.90170138889  
 Epoch<sub>bary</sub> = 53655.90219280536  
 T<sub>sample</sub> = 6.4e-05  
 Data Folded = 4202496  
 Data Avg = 2.819e+04  
 Data StdDev = 322.1  
 Profile Bins = 64  
 Profile Avg = 1.851e+09  
 Profile StdDev = 8.254e+04

Search Information

RA<sub>J2000</sub> = 19:00:49.4451      DEC<sub>J2000</sub> = 03:08:45.9284  
 Best Fit Parameters  
 Reduced  $\chi^2$  = 4.654      P(Noise) < 2.17e-31 ( $\approx 11.6\sigma$ )  
 Dispersion Measure (DM) = 250.164  
 P<sub>topo</sub> (ms) = 4.9098031(29)      P<sub>bary</sub> (ms) = 4.9093641(29)  
 P'<sub>topo</sub> (s/s) = 0.1(8.3)x10<sup>-11</sup>      P'<sub>bary</sub> (s/s) = 0.0(8.3)x10<sup>-11</sup>  
 P''<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(2.0)x10<sup>-12</sup>      P''<sub>bary</sub> (s/s<sup>2</sup>) = 0.0(2.0)x10<sup>-12</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

