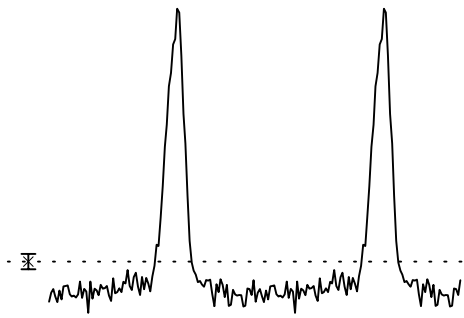


2 Pulses of Best Profile



Candidate: 1.79Hz\_Cand  
 Telescope: Arecibo  
 Epoch<sub>topo</sub> = 53756.62776620370  
 Epoch<sub>bary</sub> = 53756.62345826313  
 T<sub>sample</sub> = 6.4e-05  
 Data Folded = 4202496  
 Data Avg = 1.906e+04  
 Data StdDev = 222.2  
 Profile Bins = 100  
 Profile Avg = 8.001e+08  
 Profile StdDev = 4.555e+04

Search Information

RA<sub>J2000</sub> = 18:59:53.5063      DEC<sub>J2000</sub> = 00:39:47.4461  
 Best Fit Parameters  
 Reduced  $\chi^2$  = 80.950      P(Noise)  $\sim$  0  
 Dispersion Measure (DM) = 428.623  
 P<sub>topo</sub> (ms) = 559.5927(70)      P<sub>bary</sub> (ms) = 559.6059(70)  
 P'<sub>topo</sub> (s/s) = 1.7(2.0)x10<sup>-7</sup>      P'<sub>bary</sub> (s/s) = 1.7(2.0)x10<sup>-7</sup>  
 P''<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(4.9)x10<sup>-9</sup>      P''<sub>bary</sub> (s/s<sup>2</sup>) = 0.0(4.9)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

