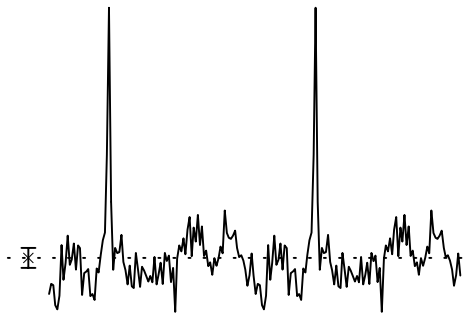


2 Pulses of Best Profile



Candidate: 0.49Hz\_Cand  
 Telescope: Arecibo  
 Epoch<sub>topo</sub> = 55676.39586803903  
 Epoch<sub>bary</sub> = 55676.39776826878  
 T<sub>sample</sub> = 6.5476e-05  
 Data Folded = 3909120  
 Data Avg = 9.277e+04  
 Data StdDev = 559.9  
 Profile Bins = 100  
 Profile Avg = 3.616e+09  
 Profile StdDev = 1.107e+05

Search Information

RA<sub>J2000</sub> = 19:15:04.5196      DEC<sub>J2000</sub> = 07:49:32.9720  
 Best Fit Parameters  
 Reduced  $\chi^2$  = 12.167    P(Noise) < 2.33e-189    ( $\approx 29.3\sigma$ )  
 Dispersion Measure (DM; pc/cm<sup>3</sup>) = 117.000  
 P<sub>topo</sub> (ms) = 2058.141(95)      P<sub>bary</sub> (ms) = 2058.314(95)  
 P'<sub>topo</sub> (s/s) = 0.0(2.9)x10<sup>-6</sup>      P'<sub>bary</sub> (s/s) = 0.0(2.9)x10<sup>-6</sup>  
 P''<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(7.2)x10<sup>-8</sup>      P''<sub>bary</sub> (s/s<sup>2</sup>) = 0.0(7.2)x10<sup>-8</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

