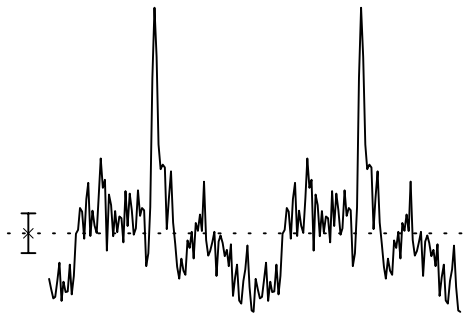


2 Pulses of Best Profile



Candidate: 1.20Hz\_Cand  
 Telescope: Arecibo  
 Epoch<sub>topo</sub> = 55442.02207174273  
 Epoch<sub>bary</sub> = 55442.02599619101  
 T<sub>sample</sub> = 6.5476e-05  
 Data Folded = 3909120  
 Data Avg = 8.157e+04  
 Data StdDev = 451.8  
 Profile Bins = 100  
 Profile Avg = 3.186e+09  
 Profile StdDev = 8.933e+04

Search Information  
 RA<sub>J2000</sub> = 19:08:51.4041      DEC<sub>J2000</sub> = 09:15:03.2754  
 Folding Parameters  
 Reduced  $\chi^2$  = 6.412      P(Noise) < 4.1e-79 ( $\approx 18.8\sigma$ )  
 Dispersion Measure (DM; pc/cm<sup>3</sup>) = 250.833  
 P<sub>topo</sub> (ms) = 830.324(36)      P<sub>bary</sub> (ms) = 830.270(36)  
 P'<sub>topo</sub> (s/s) = 0.0(1.1)x10<sup>-6</sup>      P'<sub>bary</sub> (s/s) = 0.0(1.1)x10<sup>-6</sup>  
 P''<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(2.8)x10<sup>-8</sup>      P''<sub>bary</sub> (s/s<sup>2</sup>) = 0.0(2.8)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

