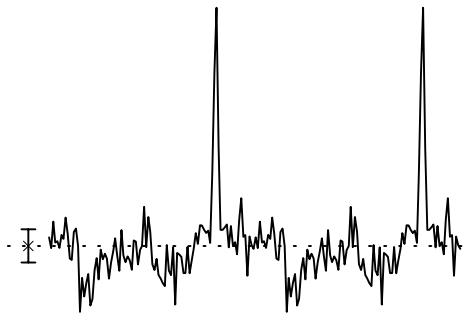


2 Pulses of Best Profile



Candidate: 1.18Hz\_Cand  
 Telescope: Arecibo  
 Epoch<sub>topo</sub> = 53612.02028935185  
 Epoch<sub>bary</sub> = 53612.02432780228  
 T<sub>sample</sub> = 6.4e-05  
 Data Folded = 4202496  
 Data Avg = 2.172e+04  
 Data StdDev = 252  
 Profile Bins = 100  
 Profile Avg = 9.101e+08  
 Profile StdDev = 5.166e+04

Search Information

RA<sub>J2000</sub> = 18:56:29.1093      DEC<sub>J2000</sub> = 03:08:15.3764  
 Best Fit Parameters  
 Reduced  $\chi^2$  = 5.470      P(Noise) < 3.42e-62 ( $\approx 16.6\sigma$ )  
 Dispersion Measure (DM) = 400.400  
 P<sub>topo</sub> (ms) = 845.384(27)      P<sub>bary</sub> (ms) = 845.325(27)  
 P'<sub>topo</sub> (s/s) = 4.0(7.9)x10<sup>-7</sup>      P'<sub>bary</sub> (s/s) = 4.0(7.9)x10<sup>-7</sup>  
 P''<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(1.9)x10<sup>-8</sup>      P''<sub>bary</sub> (s/s<sup>2</sup>) = 0.0(1.9)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

