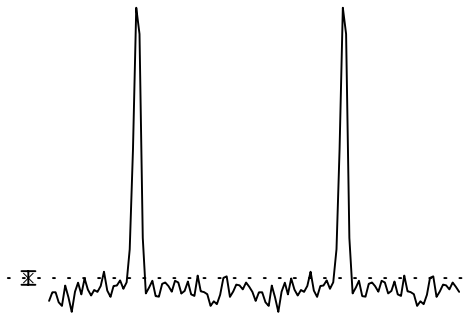


2 Pulses of Best Profile



Candidate: 1.55Hz\_Cand  
 Telescope: Arecibo  
 Epoch<sub>topo</sub> = 54549.47858796296  
 Epoch<sub>bary</sub> = 54549.47813647176  
 T<sub>sample</sub> = 6.4e-05  
 Data Folded = 4202496  
 Data Avg = 2.295e+04  
 Data StdDev = 260.3  
 Profile Bins = 64  
 Profile Avg = 1.504e+09  
 Profile StdDev = 6.671e+04

Search Information  
 RA<sub>J2000</sub> = 19:01:37.5283      DEC<sub>J2000</sub> = 07:13:52.4520  
 Best Fit Parameters  
 Reduced  $\chi^2$  = 56.210      P(Noise)  $\sim$  0  
 Dispersion Measure (DM) = 243.549  
 P<sub>topo</sub> (ms) = 643.9652(86)      P<sub>bary</sub> (ms) = 644.0191(86)  
 P'<sub>topo</sub> (s/s) = 0.0(2.5)x10<sup>-7</sup>      P'<sub>bary</sub> (s/s) = 0.0(2.5)x10<sup>-7</sup>  
 P''<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(6.0)x10<sup>-9</sup>      P''<sub>bary</sub> (s/s<sup>2</sup>) = 0.0(6.0)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

