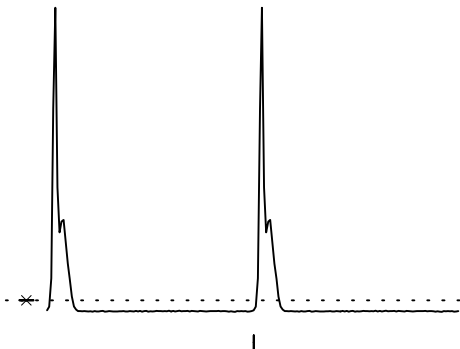


2 Pulses of Best Profile



Candidate: 2.17Hz\_Cand  
 Telescope: Arecibo  
 Epoch<sub>topo</sub> = 54954.35814813161  
 Epoch<sub>bary</sub> = 54954.36162090599  
 T<sub>sample</sub> = 6.5476e-05  
 Data Folded = 3909120  
 Data Avg = 8.45e+04  
 Data StdDev = 501.8  
 Profile Bins = 100  
 Profile Avg = 3.3e+09  
 Profile StdDev = 9.92e+04

Search Information

RA<sub>J2000</sub> = 18:44:08.6702      DEC<sub>J2000</sub> = 00:36:09.9290  
 Best Fit Parameters  
 Reduced  $\chi^2$  = 25033.813      P(Noise)  $\sim$  0  
 Dispersion Measure (DM; pc/cm<sup>3</sup>) = 347.137  
 P<sub>topo</sub> (ms) = 460.46582(19)      P<sub>bary</sub> (ms) = 460.50179(19)  
 P'<sub>topo</sub> (s/s) = 0.1(5.6)x10<sup>-9</sup>      P'<sub>bary</sub> (s/s) = 0.0(5.6)x10<sup>-9</sup>  
 P''<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(1.4)x10<sup>-10</sup>      P''<sub>bary</sub> (s/s<sup>2</sup>) = 0.0(1.4)x10<sup>-10</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

