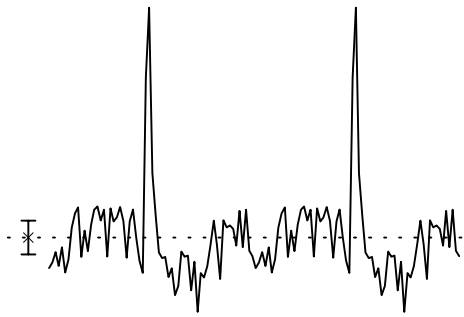


2 Pulses of Best Profile



Candidate: 1.34Hz\_Cand  
 Telescope: Arecibo  
 Epoch<sub>topo</sub> = 54471.68288194444  
 Epoch<sub>bary</sub> = 54471.67861268625  
 T<sub>sample</sub> = 6.4e-05  
 Data Folded = 4202496  
 Data Avg = 2.159e+04  
 Data StdDev = 249.6  
 Profile Bins = 64  
 Profile Avg = 1.418e+09  
 Profile StdDev = 6.397e+04

Search Information

RA<sub>J2000</sub> = 19:02:52.1982      DEC<sub>J2000</sub> = 05:51:42.3253  
 Best Fit Parameters  
 Reduced  $\chi^2$  = 7.041      P(Noise) < 1.33e-58 ( $\approx 16.1\sigma$ )  
 Dispersion Measure (DM) = 163.101  
 P<sub>topo</sub> (ms) = 746.716(26)      P<sub>bary</sub> (ms) = 746.713(26)  
 P'<sub>topo</sub> (s/s) = -9.6(7.4)x10<sup>-7</sup>      P'<sub>bary</sub> (s/s) = -9.6(7.4)x10<sup>-7</sup>  
 P''<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(1.8)x10<sup>-8</sup>      P''<sub>bary</sub> (s/s<sup>2</sup>) = 0.0(1.8)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

