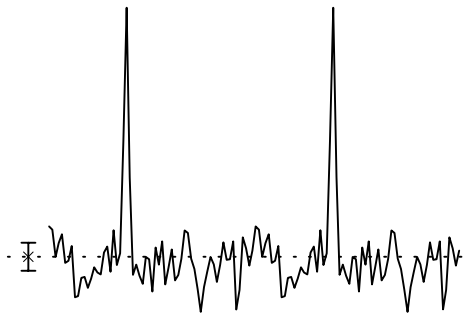


2 Pulses of Best Profile



Candidate: 0.76Hz\_Cand  
 Telescope: Arecibo  
 Epoch<sub>topo</sub> = 53986.05762731482  
 Epoch<sub>bary</sub> = 53986.06162220427  
 T<sub>sample</sub> = 6.4e-05  
 Data Folded = 4202496  
 Data Avg = 1.905e+04  
 Data StdDev = 219.2  
 Profile Bins = 64  
 Profile Avg = 1.246e+09  
 Profile StdDev = 5.616e+04

Search Information  
 RA<sub>J2000</sub> = 19:49:01.1029      DEC<sub>J2000</sub> = 23:07:42.5871  
 Best Fit Parameters  
 Reduced  $\chi^2$  = 8.731      P(Noise) < 6.98e-79      ( $\approx 18.8\sigma$ )  
 Dispersion Measure (DM) = 76.873  
 P<sub>topo</sub> (ms) = 1319.427(61)      P<sub>bary</sub> (ms) = 1319.365(61)  
 P'<sub>topo</sub> (s/s) = 0.0(1.8)x10<sup>-6</sup>      P'<sub>bary</sub> (s/s) = 0.0(1.8)x10<sup>-6</sup>  
 P''<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(4.3)x10<sup>-8</sup>      P''<sub>bary</sub> (s/s<sup>2</sup>) = 0.0(4.3)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

