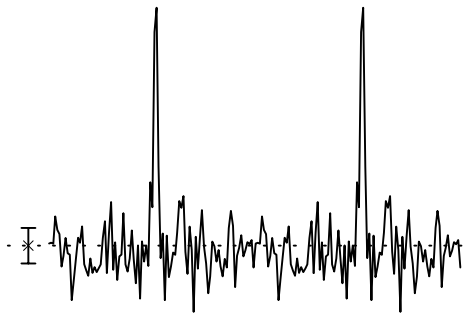


2 Pulses of Best Profile



Candidate: 4.79Hz\_Cand  
 Telescope: Arecibo  
 Epoch<sub>topo</sub> = 55673.39412035384  
 Epoch<sub>bary</sub> = 55673.39603285403  
 T<sub>sample</sub> = 6.5476e-05  
 Data Folded = 3909120  
 Data Avg = 7.755e+04  
 Data StdDev = 422.5  
 Profile Bins = 100  
 Profile Avg = 3.031e+09  
 Profile StdDev = 8.354e+04

Search Information  
 RA<sub>J2000</sub> = 19:04:08.2477      DEC<sub>J2000</sub> = 07:36:50.2676  
 Best Fit Parameters  
 Reduced  $\chi^2$  = 5.340      P(Noise) < 6.72e-60 ( $\approx 16.3\sigma$ )  
 Dispersion Measure (DM; pc/cm<sup>3</sup>) = 280.938  
 P<sub>topo</sub> (ms) = 208.9448(13)      P<sub>bary</sub> (ms) = 208.9623(13)  
 P'<sub>topo</sub> (s/s) = -5.3(3.9)x10<sup>-8</sup>      P'<sub>bary</sub> (s/s) = -5.3(3.9)x10<sup>-8</sup>  
 P''<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(9.9)x10<sup>-10</sup>      P''<sub>bary</sub> (s/s<sup>2</sup>) = 0.0(9.9)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

