

# 2 Pulses of B1911-114\_243\_14pmt\_usb\_8i.raw0.gmrt\_dat

## Search Information

Candidate: PSR\_1911-1114 RA<sub>J2000</sub> = 19:11:49.2927 DEC<sub>J2000</sub> = -11:14:22.3300  
 Telescope: GMRT Folding Parameters  
 Epoch<sub>topo</sub> = 54870.29042874069 Reduced  $\chi^2$  = 12.697 P(Noise) < 2e-64 ( $\approx 16.9\sigma$ )  
 Epoch<sub>bary</sub> = N/A Dispersion Measure (DM) = 30.975  
 T<sub>sample</sub> = 0.000128 P<sub>topo</sub> (ms) = 3.6257026(10) P<sub>bary</sub> (ms) = N/A  
 Data Folded = 3256320 P<sub>topo</sub> (s/s) = 0.0(1.9)x10<sup>-11</sup> P<sub>bary</sub> (s/s) = N/A  
 Data Avg = 3.253e+04 P<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(2.9)x10<sup>-13</sup> P<sub>bary</sub> (s/s<sup>2</sup>) = N/A  
 Data StdDev = 481.3 Binary Parameters  
 Profile Bins = 32 P<sub>orb</sub> (s) = N/A e = N/A  
 Profile Avg = 3.31e+09 a<sub>1</sub>sin(i)/c (s) = N/A  $\omega$  (rad) = N/A  
 Profile StdDev = 1.535e+05 T<sub>peri</sub> = N/A

