

# 2 Pulses of Best Candidate 2057\_243\_14pmt\_usb\_8i.raw0.gmrt\_dat

## Search Information

Candidate: PSR\_2322+2057 RA<sub>J2000</sub> = 23:22:22.3559 DEC<sub>J2000</sub> = 20:57:02.9390  
 Telescope: GMRT Folding Parameters  
 Epoch<sub>topo</sub> = 54870.40494835631 Reduced  $\chi^2$  = 0.867 P(Noise) < 0.766 ( $\approx -0.7\sigma$ )  
 Epoch<sub>bary</sub> = N/A Dispersion Measure (DM) = 13.372  
 T<sub>sample</sub> = 0.000128 P<sub>topo</sub> (ms) = 4.80872213(80) P<sub>bary</sub> (ms) = N/A  
 Data Folded = 4669440 P<sub>topo</sub>' (s/s) = 0.0(1.0)x10<sup>-11</sup> P<sub>bary</sub>' (s/s) = N/A  
 Data Avg = 3.26e+04 P<sub>topo</sub>'' (s/s<sup>2</sup>) = 0.0(1.1)x10<sup>-13</sup> P<sub>bary</sub>'' (s/s<sup>2</sup>) = N/A  
 Data StdDev = 487.8 Binary Parameters  
 Profile Bins = 64 P<sub>orb</sub> (s) = N/A e = N/A  
 Profile Avg = 2.379e+09 a<sub>1</sub>sin(i)/c (s) = N/A  $\omega$  (rad) = N/A  
 Profile StdDev = 1.318e+05 T<sub>peri</sub> = N/A

