

# 2 Pulses of Best File 0943\_325\_pmt\_usb\_8i.raw0.gmrt\_dat

## Search Information

Candidate: PSR\_1857+0943 RA<sub>J2000</sub> = 18:57:36.3916 DEC<sub>J2000</sub> = 09:43:17.2322  
 Telescope: GMRT Folding Parameters  
 Epoch<sub>topo</sub> = 54816.52136643782 Reduced  $\chi^2$  = 5.070 P(Noise) < 5.83e-36 ( $\approx 12.5\sigma$ )  
 Epoch<sub>bary</sub> = N/A Dispersion Measure (DM) = 13.295  
 T<sub>sample</sub> = 0.000128 P<sub>topo</sub> (ms) = 5.3624772(25) P<sub>bary</sub> (ms) = N/A  
 Data Folded = 2334720 P<sub>topo</sub> (s/s) = 0.0(6.6)x10<sup>-11</sup> P<sub>bary</sub> (s/s) = N/A  
 Data Avg = 3.165e+04 P<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(1.4)x10<sup>-12</sup> P<sub>bary</sub> (s/s<sup>2</sup>) = N/A  
 Data StdDev = 462.9 Binary Parameters  
 Profile Bins = 64 P<sub>orb</sub> (s) = N/A e = N/A  
 Profile Avg = 1.155e+09 a<sub>1</sub>sin(i)/c (s) = N/A  $\omega$  (rad) = N/A  
 Profile StdDev = 8.841e+04 T<sub>peri</sub> = N/A

