

# 2 Pulses of Best 16.05350190\_243\_14pmt\_usb\_8i.raw0.gmrt\_dat

## Search Information

Candidate: PSR\_2145-0750 RA<sub>J2000</sub> = 21:45:50.4672 DEC<sub>J2000</sub> = -07:50:18.3750  
 Telescope: GMRT Folding Parameters  
 Epoch<sub>topo</sub> = 54870.31967114833 Reduced  $\chi^2$  = 551.349 P(Noise)  $\sim$  0  
 Epoch<sub>bary</sub> = N/A Dispersion Measure (DM) = 9.003  
 T<sub>sample</sub> = 0.000128 P<sub>topo</sub> (ms) = 16.0535019(35) P<sub>bary</sub> (ms) = N/A  
 Data Folded = 1167360 P<sub>topo</sub> (s/s) = 0.0(1.8)x10<sup>-10</sup> P<sub>bary</sub> (s/s) = N/A  
 Data Avg = 2.83e+04 P<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(8.0)x10<sup>-12</sup> P<sub>bary</sub> (s/s<sup>2</sup>) = N/A  
 Data StdDev = 437.8  
 Profile Bins = 64  
 Profile Avg = 5.161e+08  
 Profile StdDev = 5.913e+04  
 Binary Parameters  
 P<sub>orb</sub> (s) = N/A  
 a<sub>1</sub>sin(i)/c (s) = N/A  
 T<sub>peri</sub> = N/A  
 e = N/A  
 $\omega$  (rad) = N/A

