

# 2 Pulses of Best Fit $1824-2452-325$ \_pmt\_usb\_8i.raw0.gmrt\_dat

## Search Information

Candidate: PSR\_1824-2452 RA<sub>J2000</sub> = 18:24:32.0090 DEC<sub>J2000</sub> = -24:52:11.1000  
 Telescope: GMRT Folding Parameters  
 Epoch<sub>topo</sub> = 54816.45578795693 Reduced  $\chi^2$  = 0.729 P(Noise) < 0.863 ( $\approx 1.1\sigma$ )  
 Epoch<sub>bary</sub> = N/A Dispersion Measure (DM) = 119.857  
 T<sub>sample</sub> = 0.000128 P<sub>topo</sub> (ms) = 3.0543749(44) P<sub>bary</sub> (ms) = N/A  
 Data Folded = 2334720 P<sub>topo</sub> (s/s) = 0.0(1.1)x10<sup>-10</sup> P<sub>bary</sub> (s/s) = N/A  
 Data Avg = 3.155e+04 P<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(2.5)x10<sup>-12</sup> P<sub>bary</sub> (s/s<sup>2</sup>) = N/A  
 Data StdDev = 459.8 Binary Parameters  
 Profile Bins = 32 P<sub>orb</sub> (s) = N/A e = N/A  
 Profile Avg = 2.302e+09 a<sub>1</sub>sin(i)/c (s) = N/A  $\omega$  (rad) = N/A  
 Profile StdDev = 1.242e+05 T<sub>peri</sub> = N/A

