

# 2 Pulses of Best File 1417\_325\_pmt\_usb\_8i.raw0.gmrt\_dat

## Search Information

Candidate: PSR\_1801-1417 RA<sub>J2000</sub> = 18:01:51.0764 DEC<sub>J2000</sub> = -14:17:34.5000  
 Telescope: GMRT Folding Parameters  
 Epoch<sub>topo</sub> = 54816.43279270816 Reduced  $\chi^2$  = 4.520 P(Noise) < 8.09e-16 ( $\approx 8.0\sigma$ )  
 Epoch<sub>bary</sub> = N/A Dispersion Measure (DM) = 57.210  
 T<sub>sample</sub> = 0.000128 P<sub>topo</sub> (ms) = 3.6251346(12) P<sub>bary</sub> (ms) = N/A  
 Data Folded = 4669440 P<sub>topo</sub> (s/s) = 0.0(1.5)x10<sup>-11</sup> P<sub>bary</sub> (s/s) = N/A  
 Data Avg = 2.876e+04 P<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(1.6)x10<sup>-13</sup> P<sub>bary</sub> (s/s<sup>2</sup>) = N/A  
 Data StdDev = 417.5 Binary Parameters  
 Profile Bins = 32 P<sub>orb</sub> (s) = N/A e = N/A  
 Profile Avg = 4.197e+09 a<sub>1</sub>sin(i)/c (s) = N/A  $\omega$  (rad) = N/A  
 Profile StdDev = 1.595e+05 T<sub>peri</sub> = N/A

