

# 2 Pulses of Best Profile+2313\_325\_pmt\_usb\_8i.raw0.gmrt\_dat

## Search Information

Candidate: PSR\_1709+2313 RA<sub>J2000</sub> = 17:09:05.7920 DEC<sub>J2000</sub> = 23:13:27.8500  
 Telescope: GMRT Folding Parameters  
 Epoch<sub>topo</sub> = 54816.33385154679 Reduced  $\chi^2$  = 1.249 P(Noise) < 0.0877 ( $\approx 1.4\sigma$ )  
 Epoch<sub>bary</sub> = N/A Dispersion Measure (DM) = 25.347  
 T<sub>sample</sub> = 0.000128 P<sub>topo</sub> (ms) = 4.6309126(22) P<sub>bary</sub> (ms) = N/A  
 Data Folded = 4669440 P<sub>topo</sub> (s/s) = 0.0(2.8)x10<sup>-11</sup> P<sub>bary</sub> (s/s) = N/A  
 Data Avg = 2.878e+04 P<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(3.1)x10<sup>-13</sup> P<sub>bary</sub> (s/s<sup>2</sup>) = N/A  
 Data StdDev = 426.4 Binary Parameters  
 Profile Bins = 64 P<sub>orb</sub> (s) = N/A e = N/A  
 Profile Avg = 2.1e+09 a<sub>1</sub>sin(i)/c (s) = N/A  $\omega$  (rad) = N/A  
 Profile StdDev = 1.152e+05 T<sub>peri</sub> = N/A

