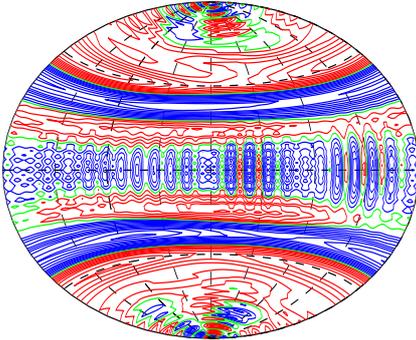
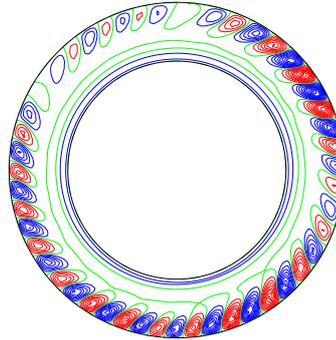


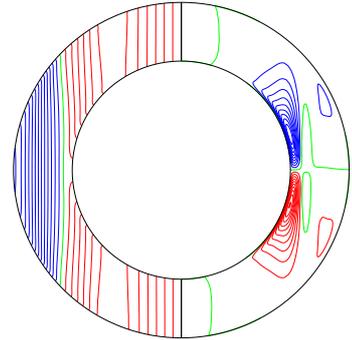
a.e065p1t2r1000000m1N3n2.sf.vc.4  
 snapshots at time 2.36515



$u_r$  at  $r = 0.5$



$u_r$  (equat)



$\bar{u}_\phi$  & merid circulation (mer)

