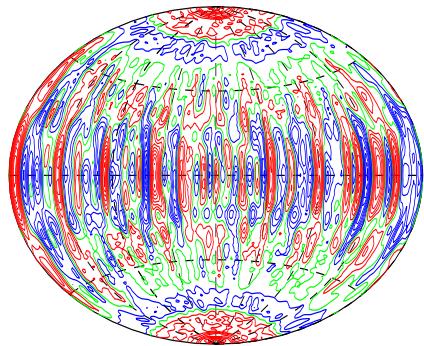
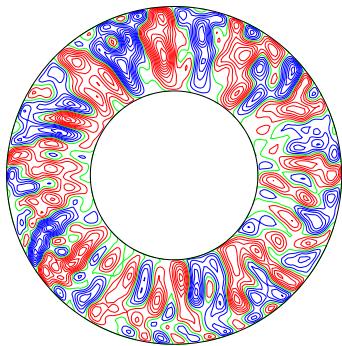


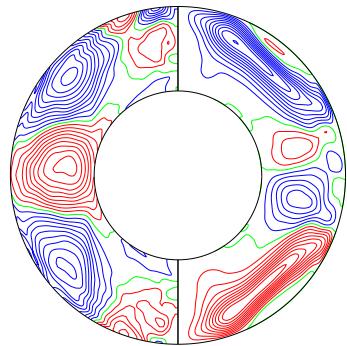
ae05p1t100r3500000m1n2N2.sf.vc.2  
 snapshots at time 1.605045



$u_r$  at  $r = 0.8$



$u_r$  (equat)



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

