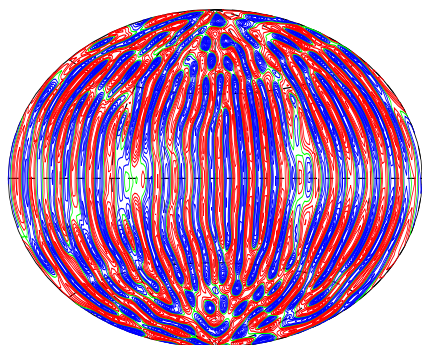
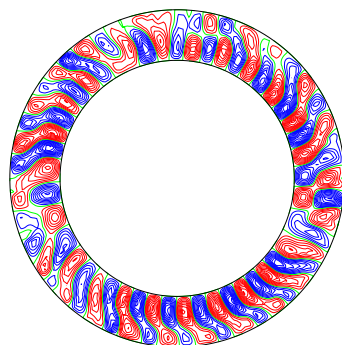


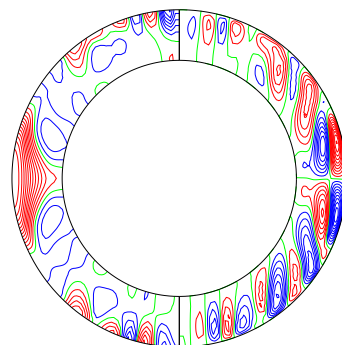
a.e07p5t05r1000000m1N3.sf.vc.4  
snapshots at time 82.85839



$u_r$  at  $r = 0.5$



$u_r$  (equat)



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

