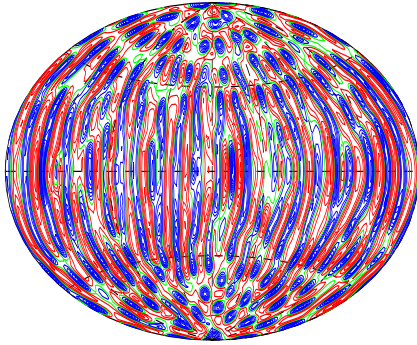
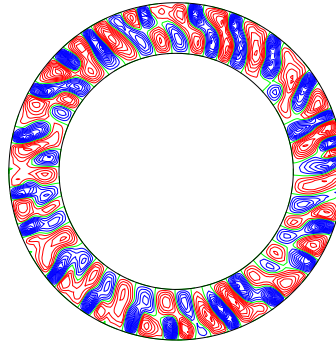


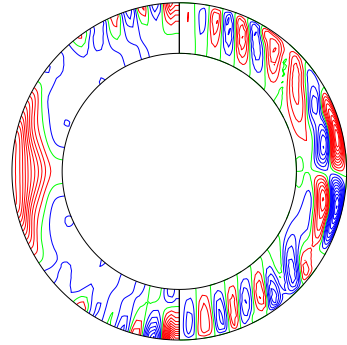
a.e07p5t05r1000000m1N3.sf.vc.17
snapshots at time 85.65839



u_r at $r = 0.5$



u_r (equat)



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

