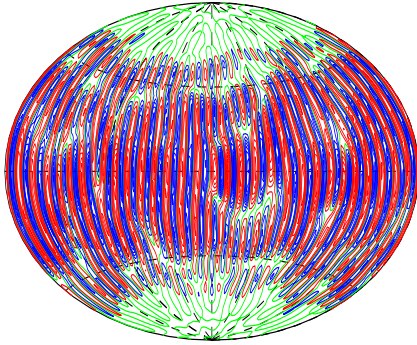
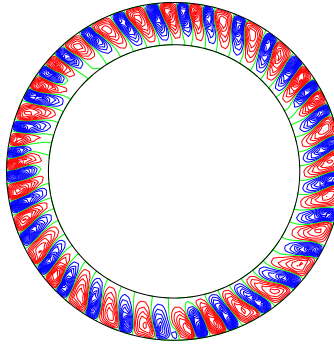


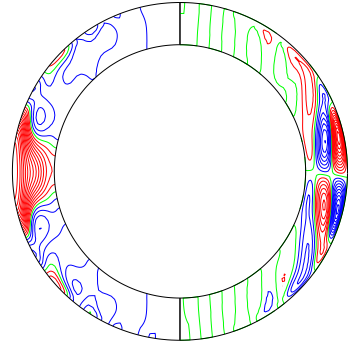
a.e075p5t05r800000m1N3.sf.vc.13
snapshots at time 2.400048



u_r at $r = 0.5$



u_r (equat)



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

