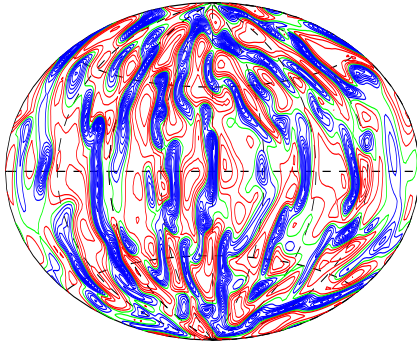
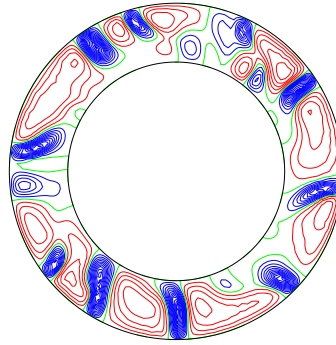


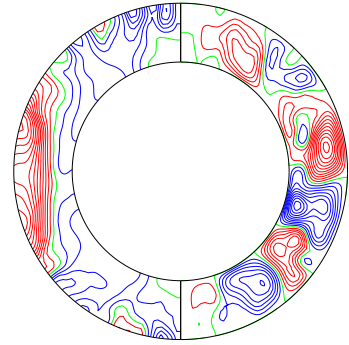
a.e065p05t03r300000m1N3.sf.vc.3
snapshots at time 20.2131



u_r at $r = 0.5$



u_r (equat)



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

