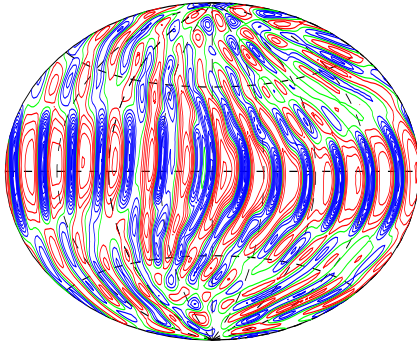
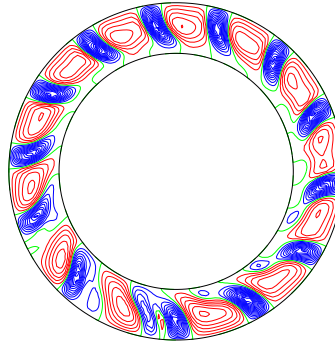


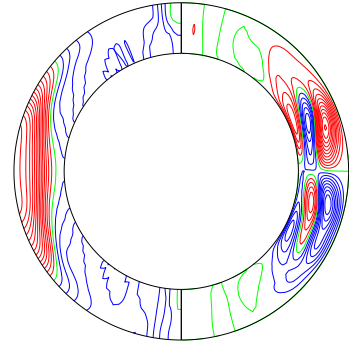
a.e07p05t05r500000m1N3.sf.vr.47
snapshots at time 23.8131



u_r at $r = 0.5$



u_r (equat)



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

