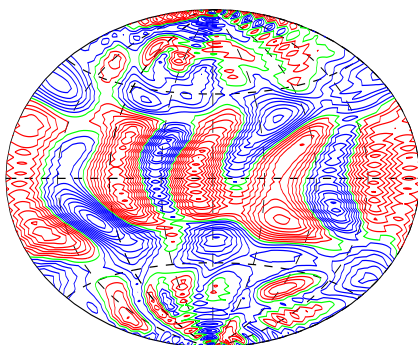
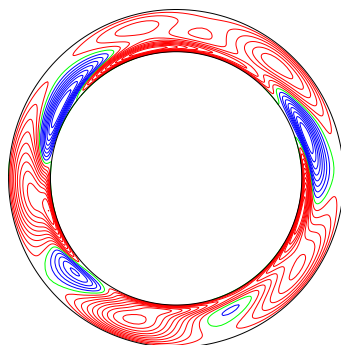


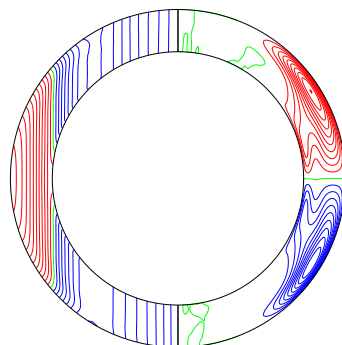
a.075p05t05r300000m1N3.sf.vr.2
snapshots at time 16.9131



u_r at $r = 0.5$



u_r (equat)



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

