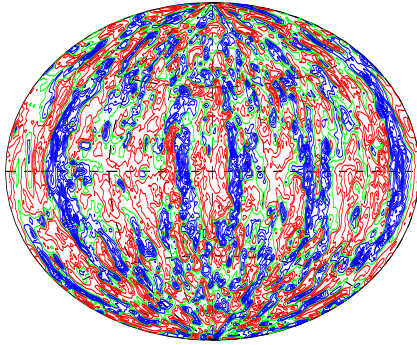
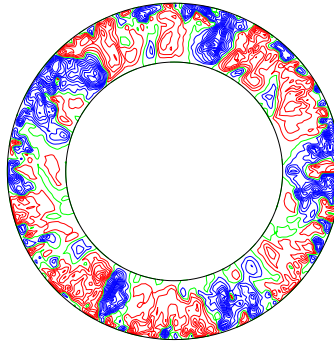


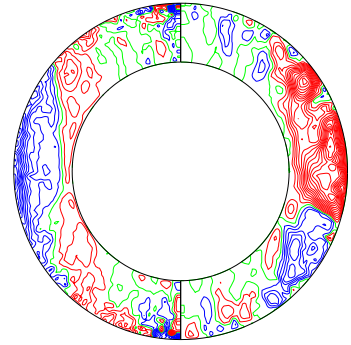
a.mv.e065p1t2r20000000m1N3.6
 snapshots at time 0.6901148



u_r at $r = 0.5$



u_r (equat)



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

