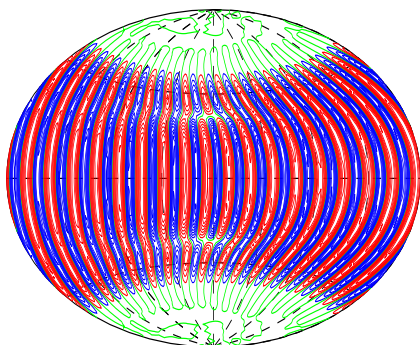
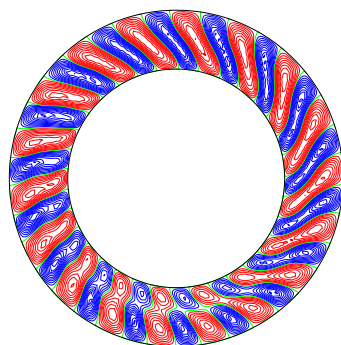


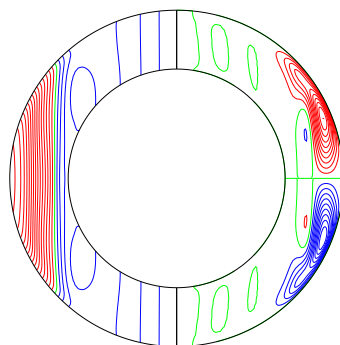
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snapshots at time 19.6131



u_r at $r = 0.8$



u_r (equat)



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

