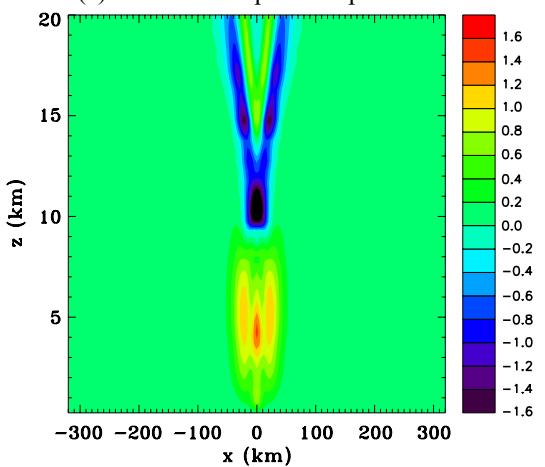
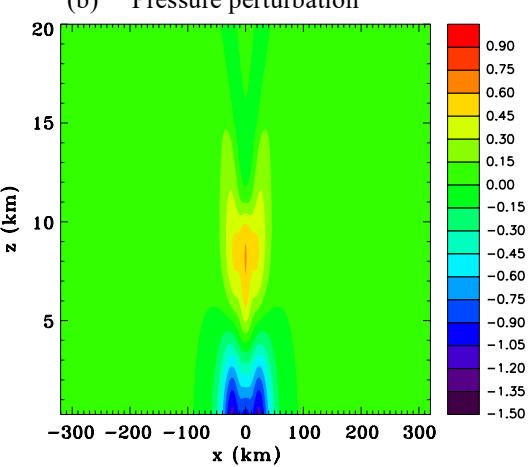


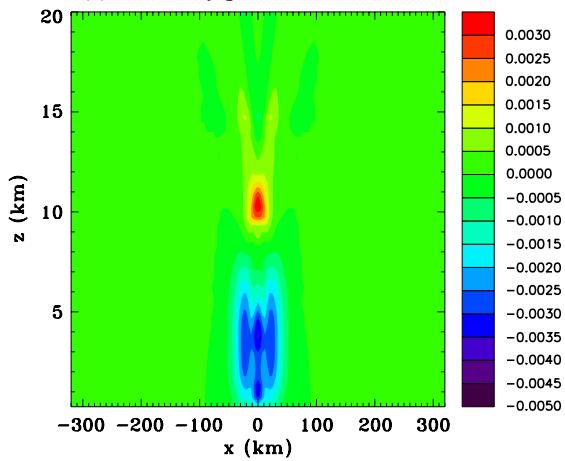
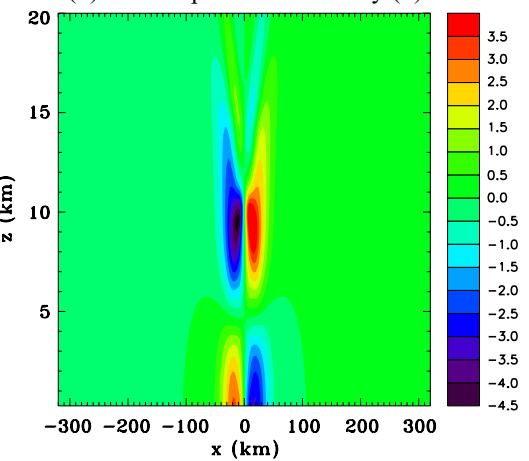
(a) Potential temperature perturbation



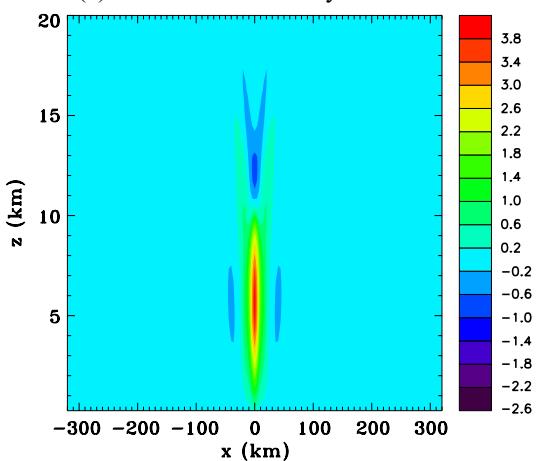
(b) Pressure perturbation



(c) Density perturbation

(d) x component of velocity (u)

(e) Vertical velocity



(f) Surface pressure perturbation

