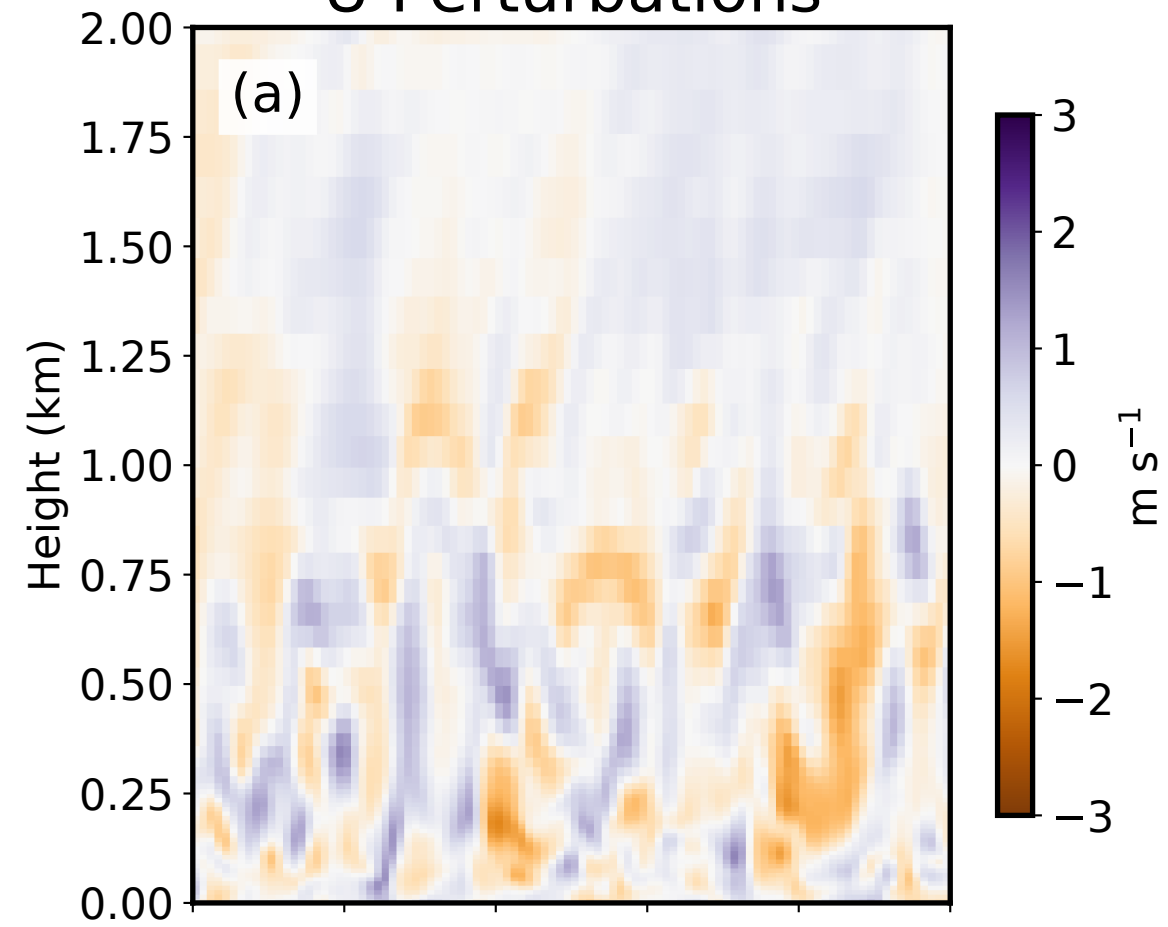
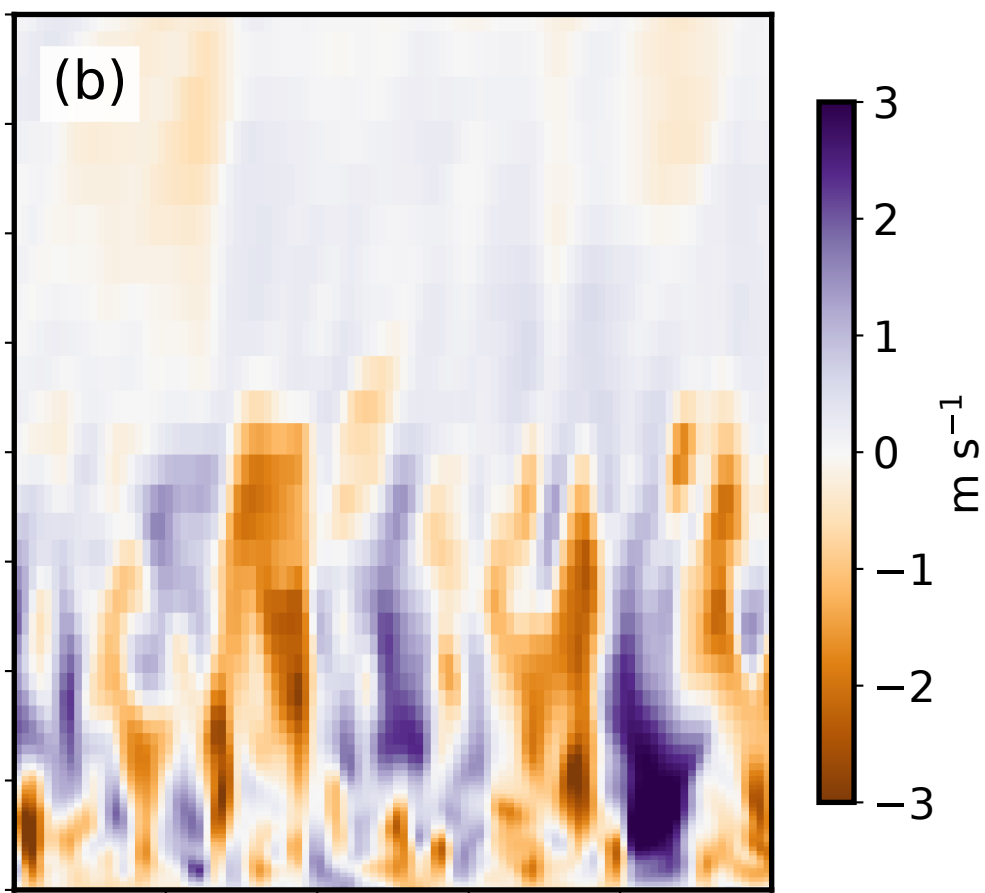


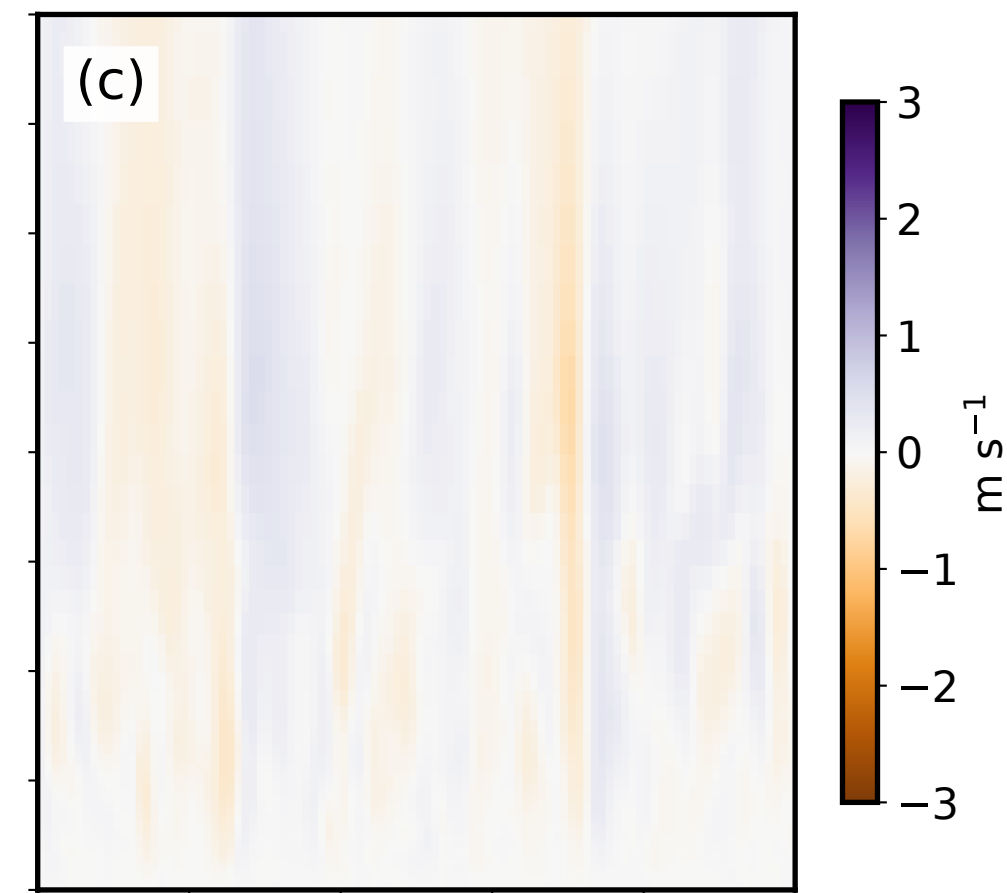
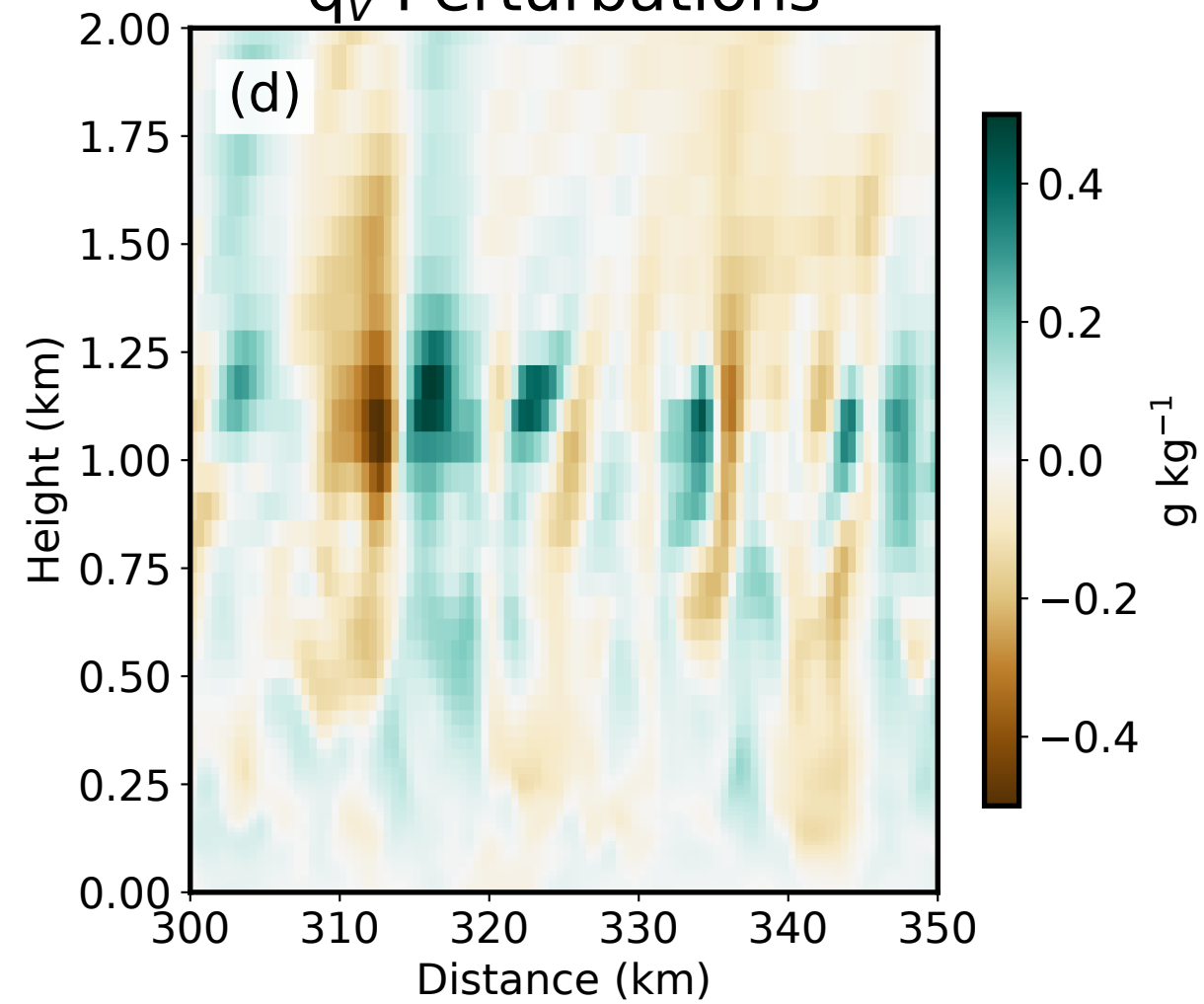
U Perturbations



V Perturbations



W Perturbations

 q_v Perturbations θ Perturbations