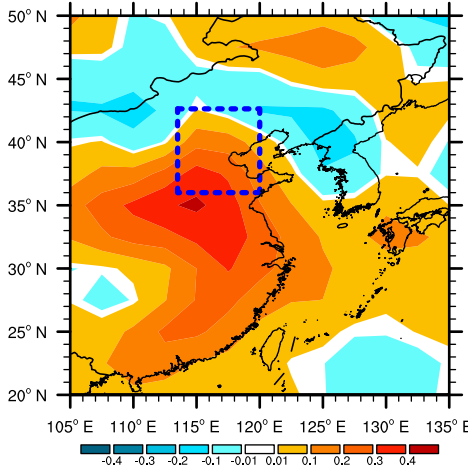
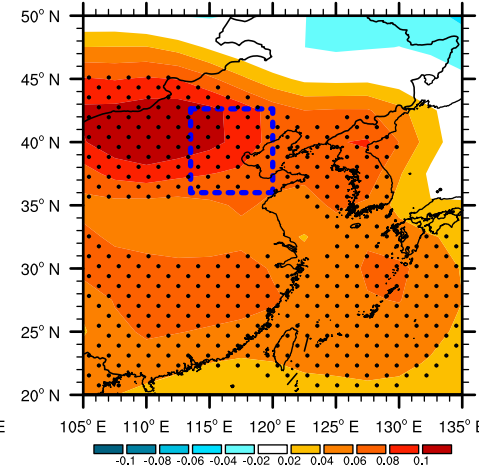
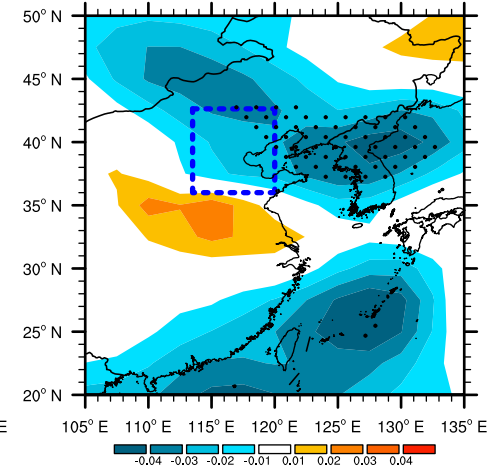
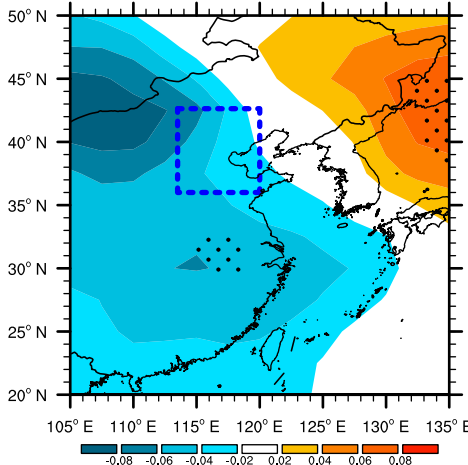
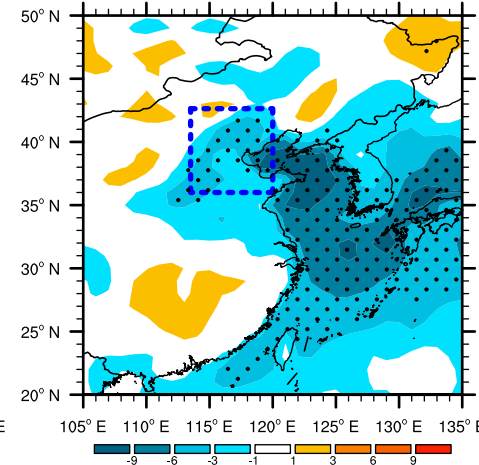


(a) SON surface RH reg. onto AHD_{BTH} (b) SON Ts reg. onto AHD_{BTH} (c) SON surface wind reg. onto AHD_{BTH} (d) SON SLP reg. onto AHD_{BTH} (e) SON PBLH reg. onto AHD_{BTH} (f) SON OMEGA500 reg. onto AHD_{BTH} 