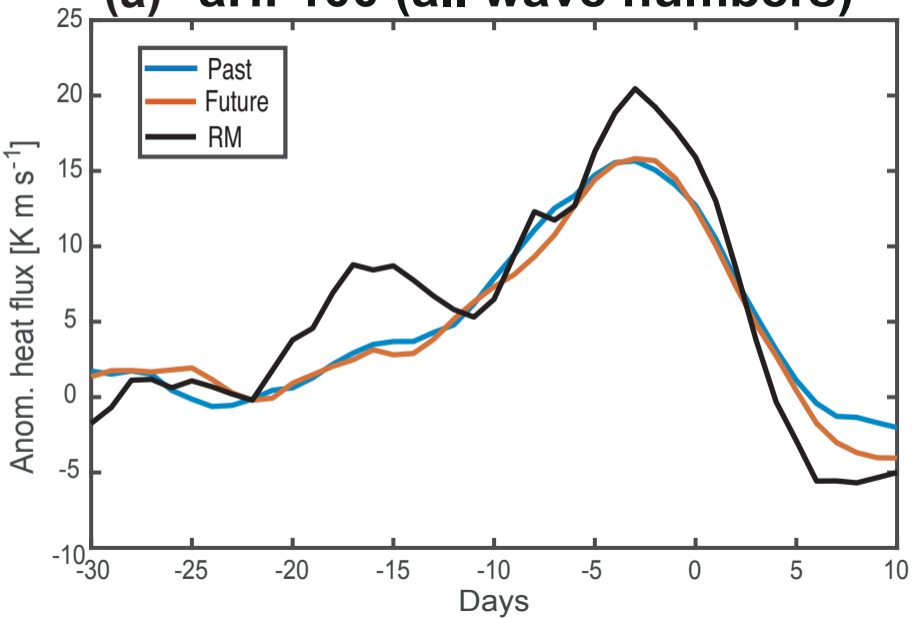


(a) aHF100 (all wave numbers)**(b) aHF100 (WN1 and WN2)**