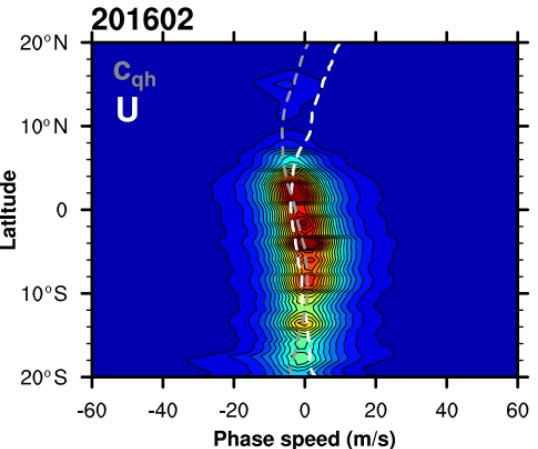
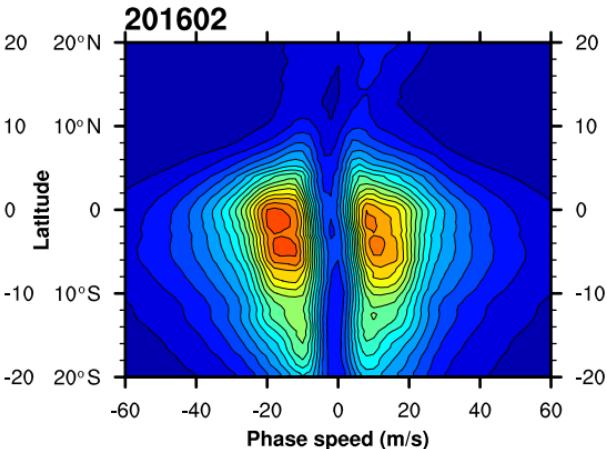
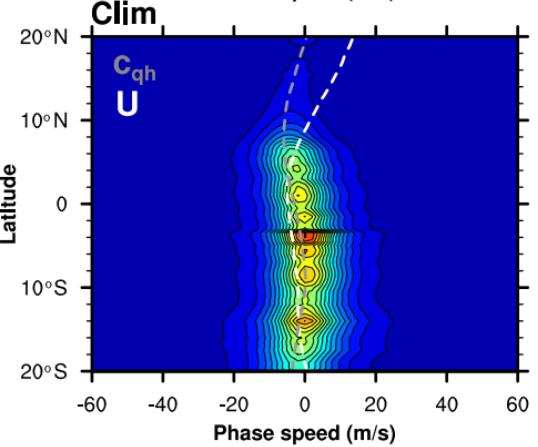
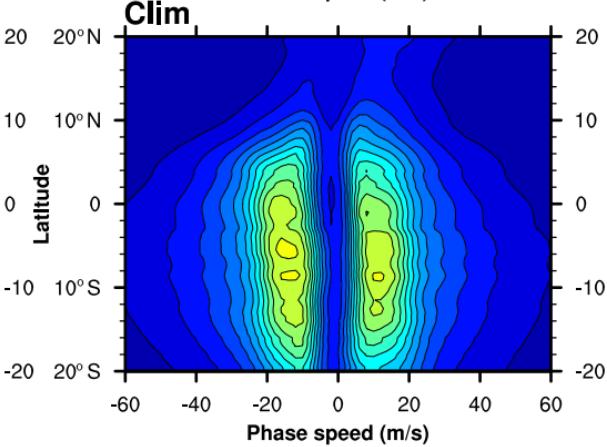


**(a) Convective source****(b) WRF****Clim****Clim**

Conv ( $10^{11} \text{ J}^2 \text{ kg}^{-2} \text{ m}^2$ )  
WRF ( $10^{-4} \text{ m}^{-1}$ )

