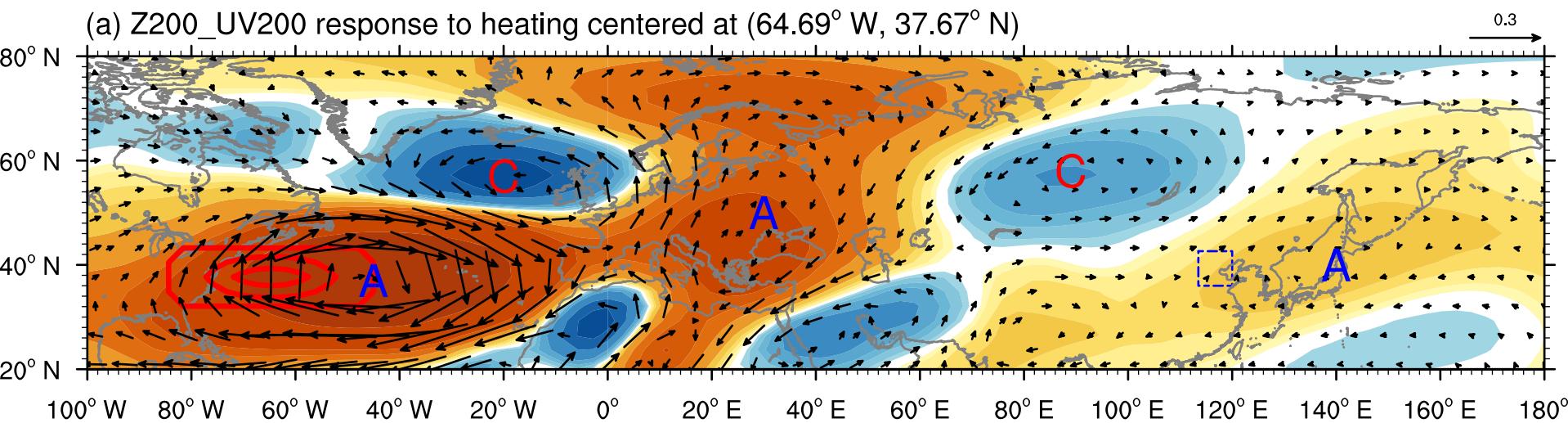


(a) Z200\_UV200 response to heating centered at ( $64.69^{\circ}$  W,  $37.67^{\circ}$  N)



(b) Z500\_UV500 response to heating centered at ( $64.69^{\circ}$  W,  $37.67^{\circ}$  N)

