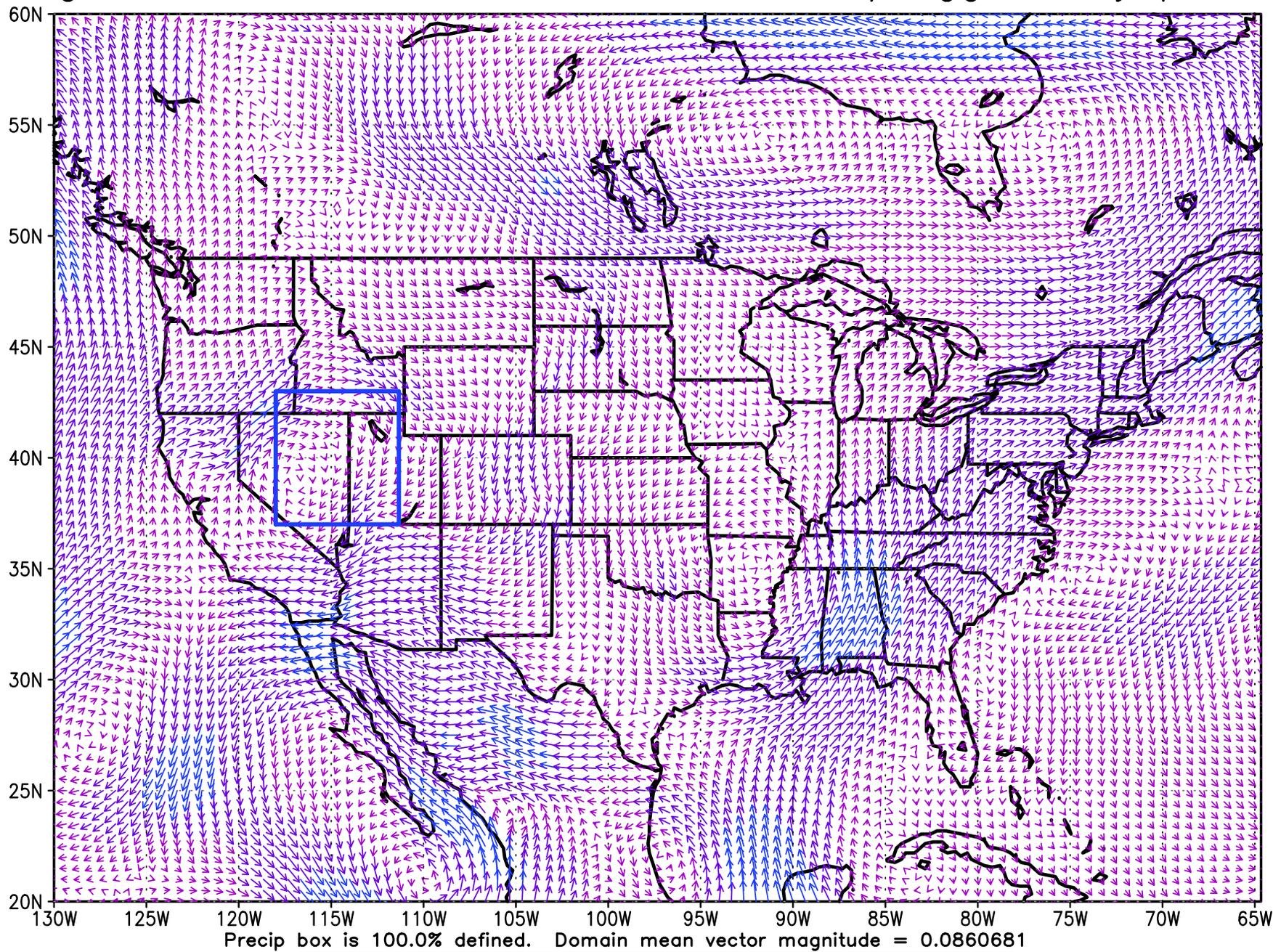
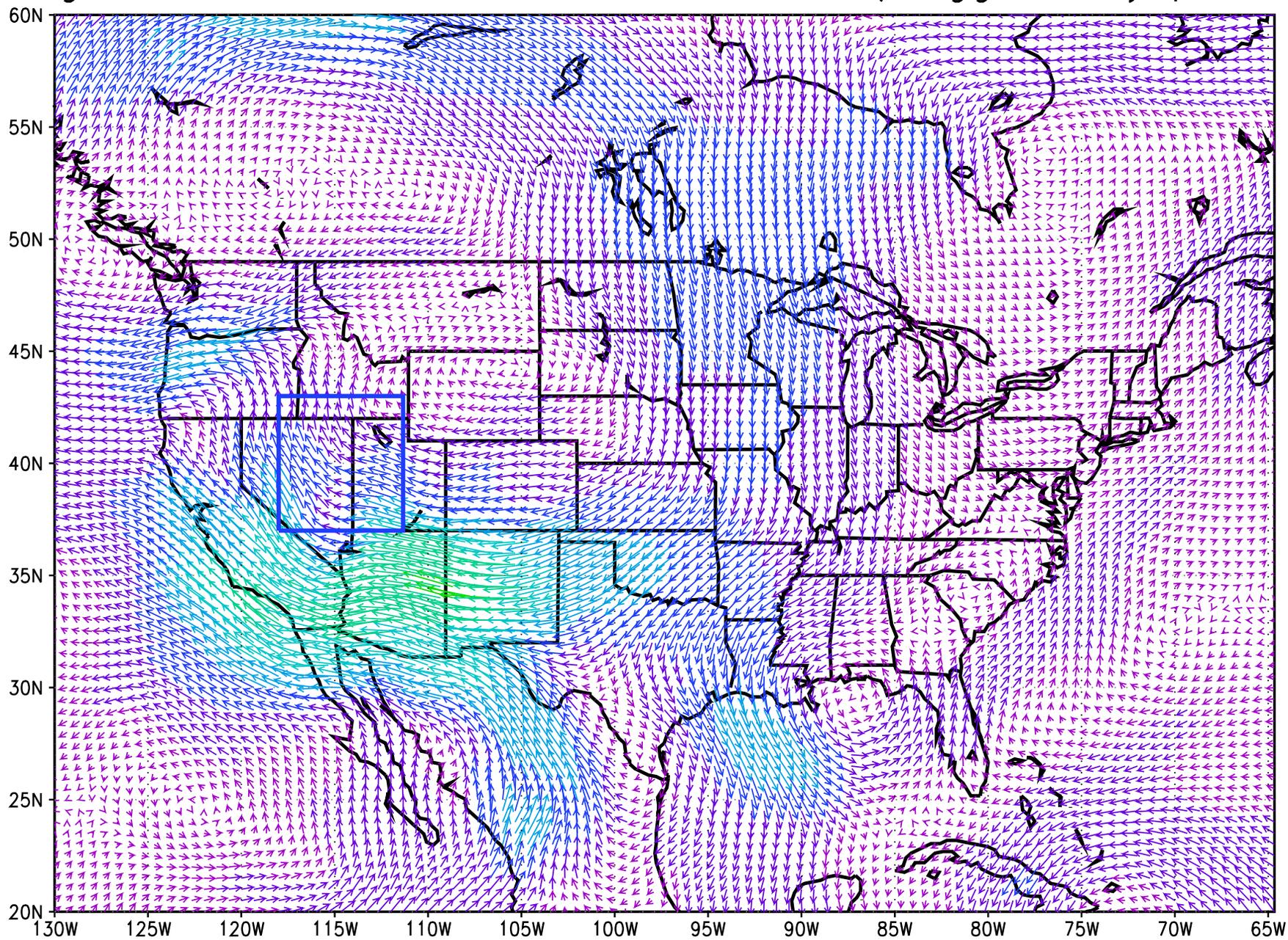


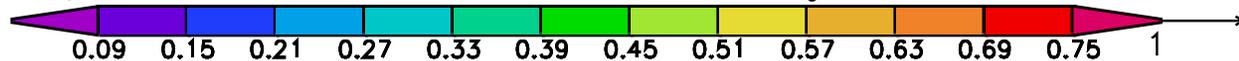
# Mag. correlation $P_{\text{Box}}$ with $VQ_{\text{lead}=2}$ MERRA/Higgins July pentads



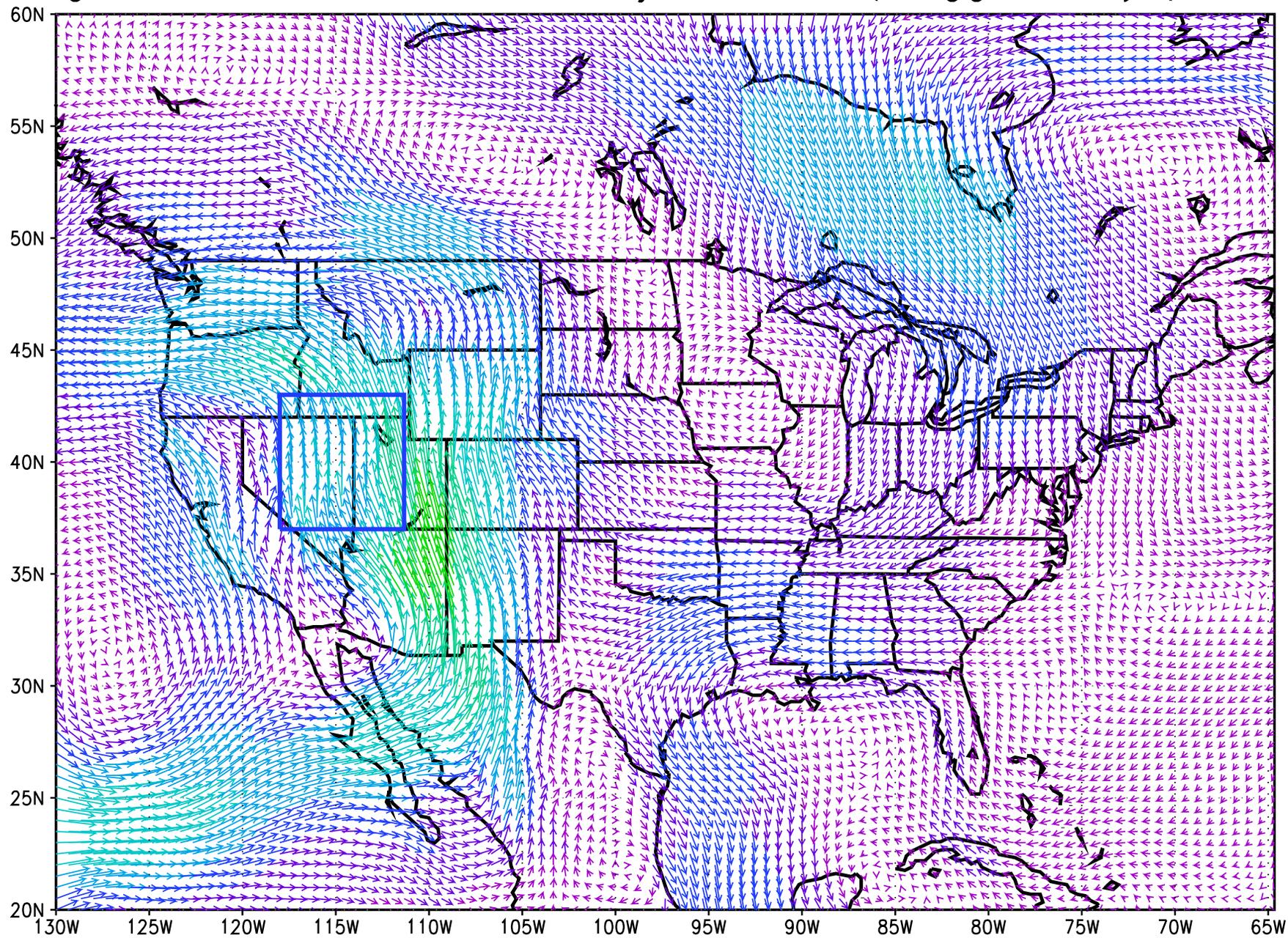
# Mag. correlation $P_{Box}$ with $VQ_{lead=1}$ MERRA/Higgins July pentads



Precip box is 100.0% defined. Domain mean vector magnitude = 0.119427



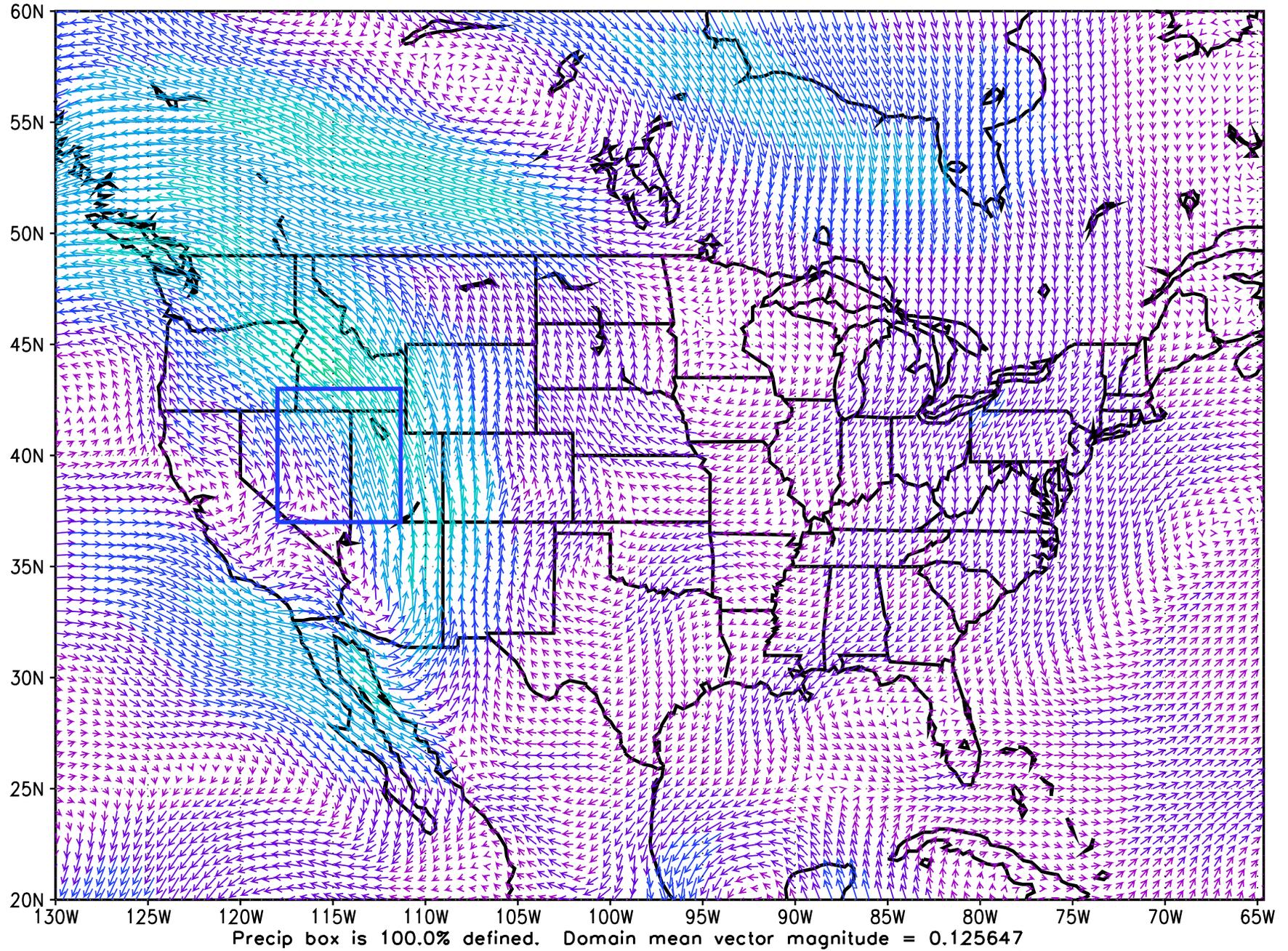
# Mag. correlation $P_{\text{BOX}}$ with $VQ_{\log=0}$ MERRA/Higgins July pentads



Precip box is 100.0% defined. Domain mean vector magnitude = 0.135231



Mag. correlation  $P_{\text{BOX}}$  with  $VQ_{\log=1}$  MERRA/Higgins July pentads



Mag. correlation  $P_{\text{BOX}}$  with  $VQ_{\log=2}$  MERRA/Higgins July pentads

