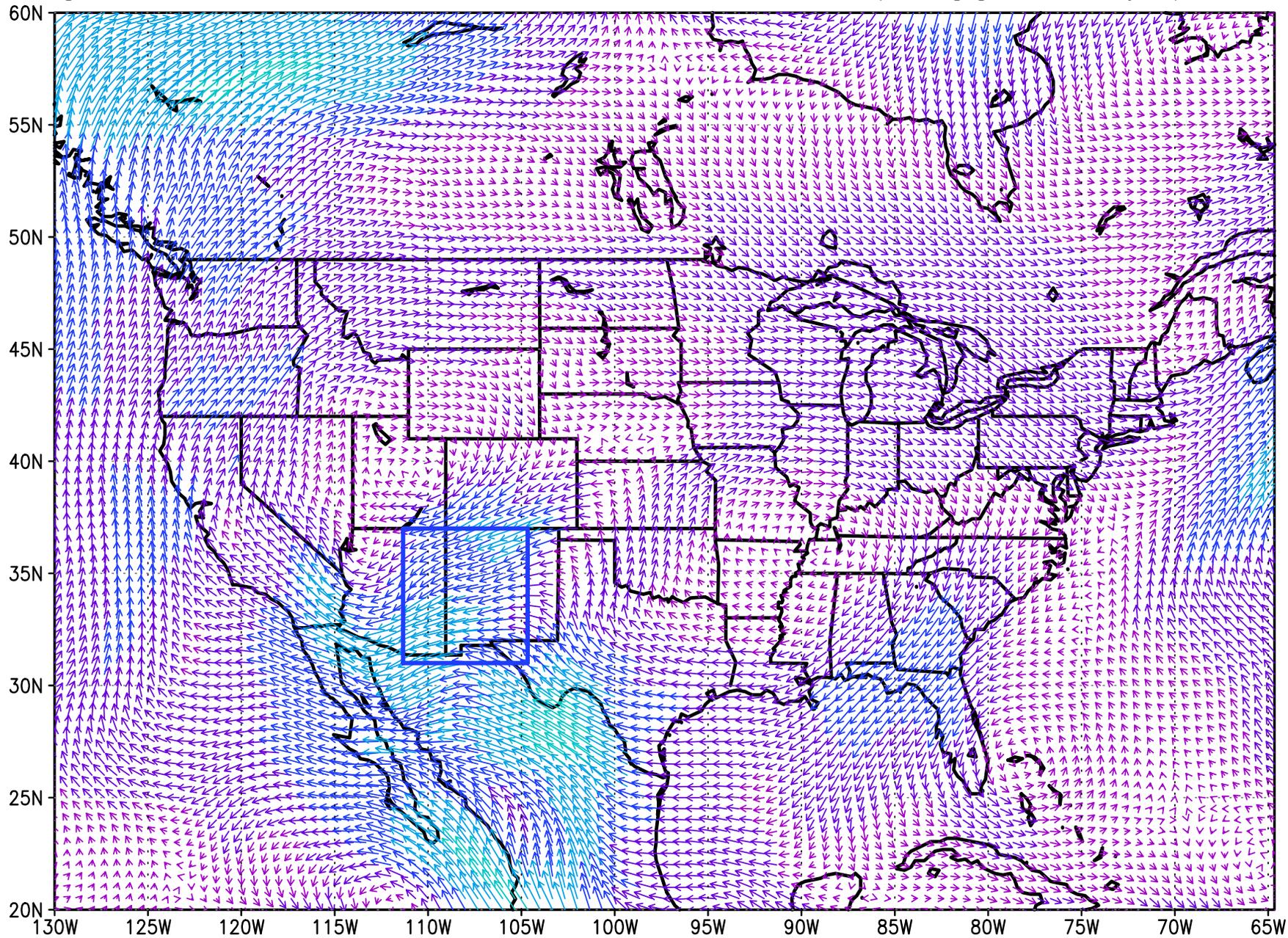


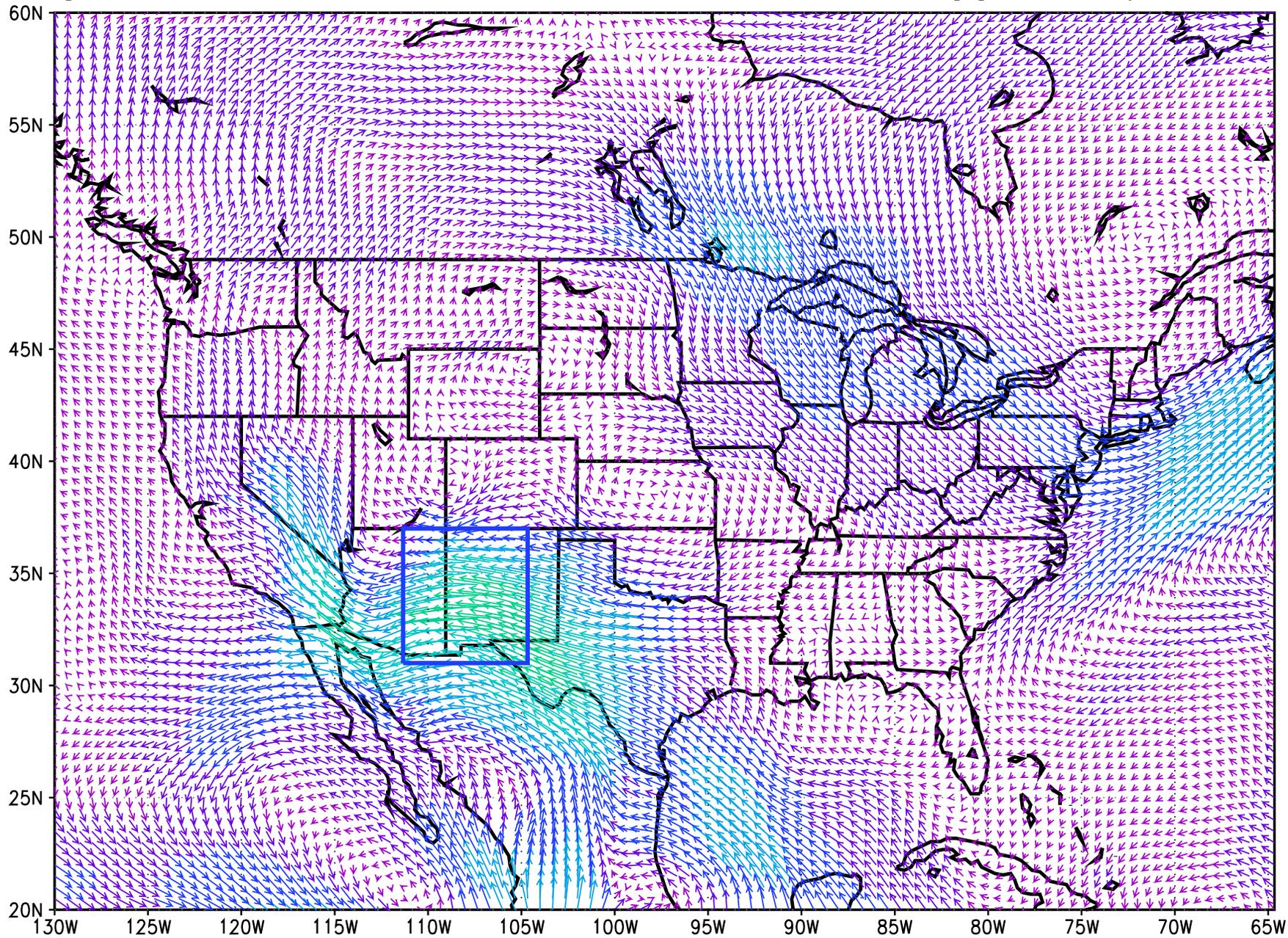
# Mag. correlation $P_{\text{BOX}}$ with $VQ_{\text{lead}=2}$ MERRA/Higgins July pentads



Precip box is 92.8 % defined. Domain mean vector magnitude = 0.116474



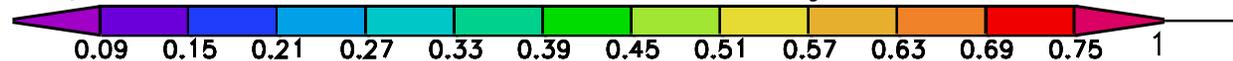
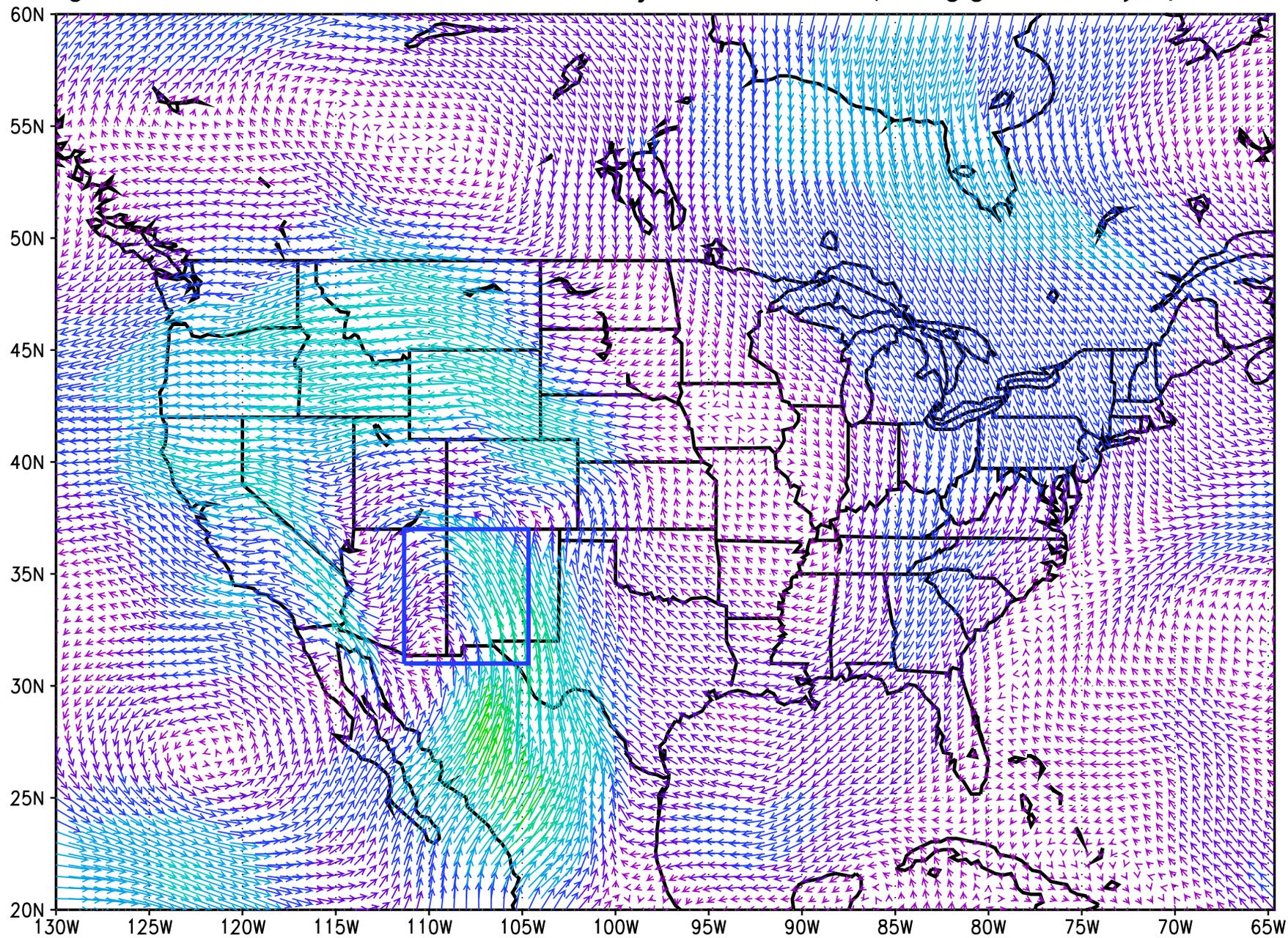
# Mag. correlation $P_{\text{Box}}$ with $VQ_{\text{lead}=1}$ MERRA/Higgins July pentads



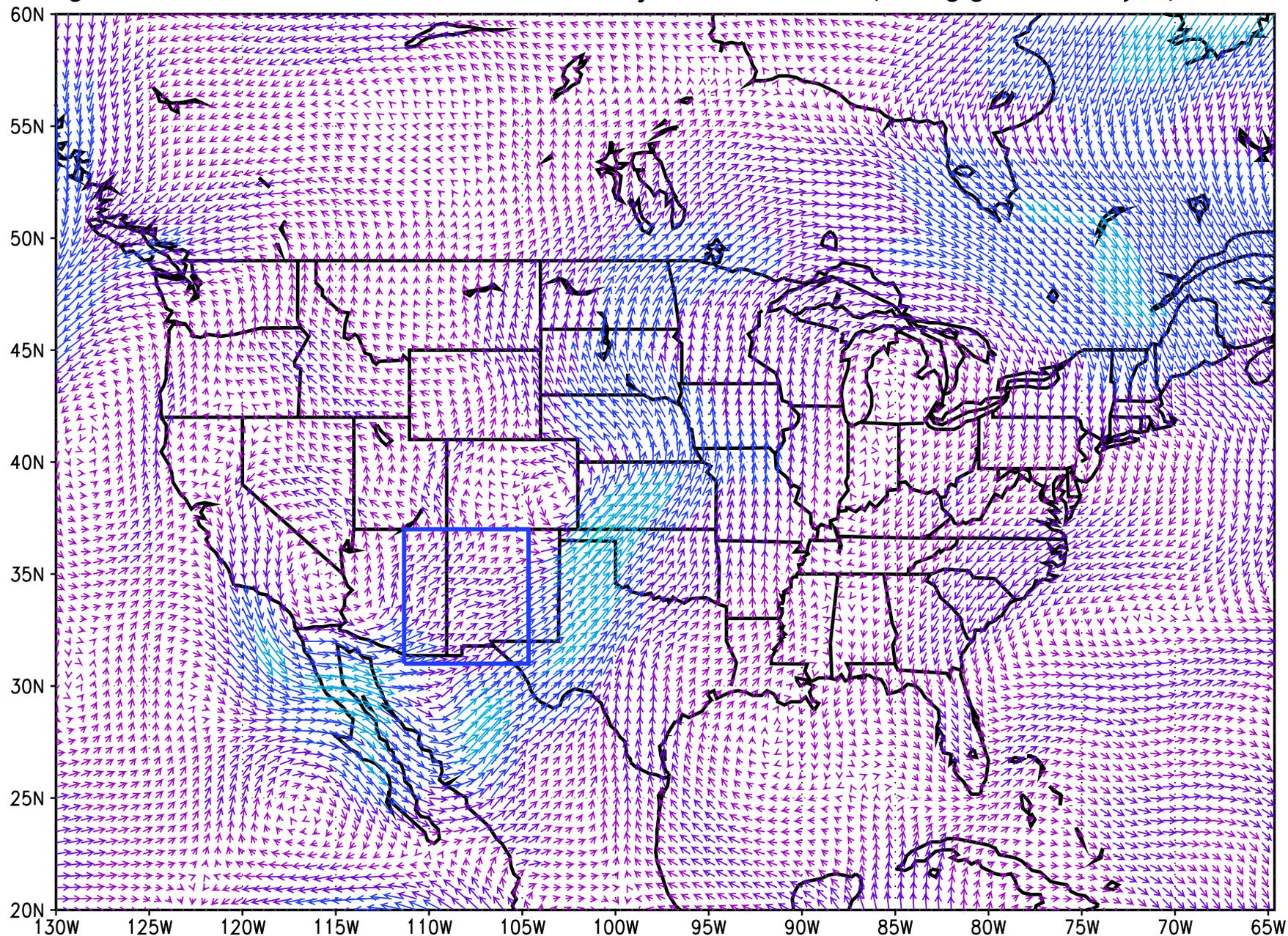
Precip box is 92.8 % defined. Domain mean vector magnitude = 0.115564



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



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



Precip box is 92.8 % defined. Domain mean vector magnitude = 0.10019



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

