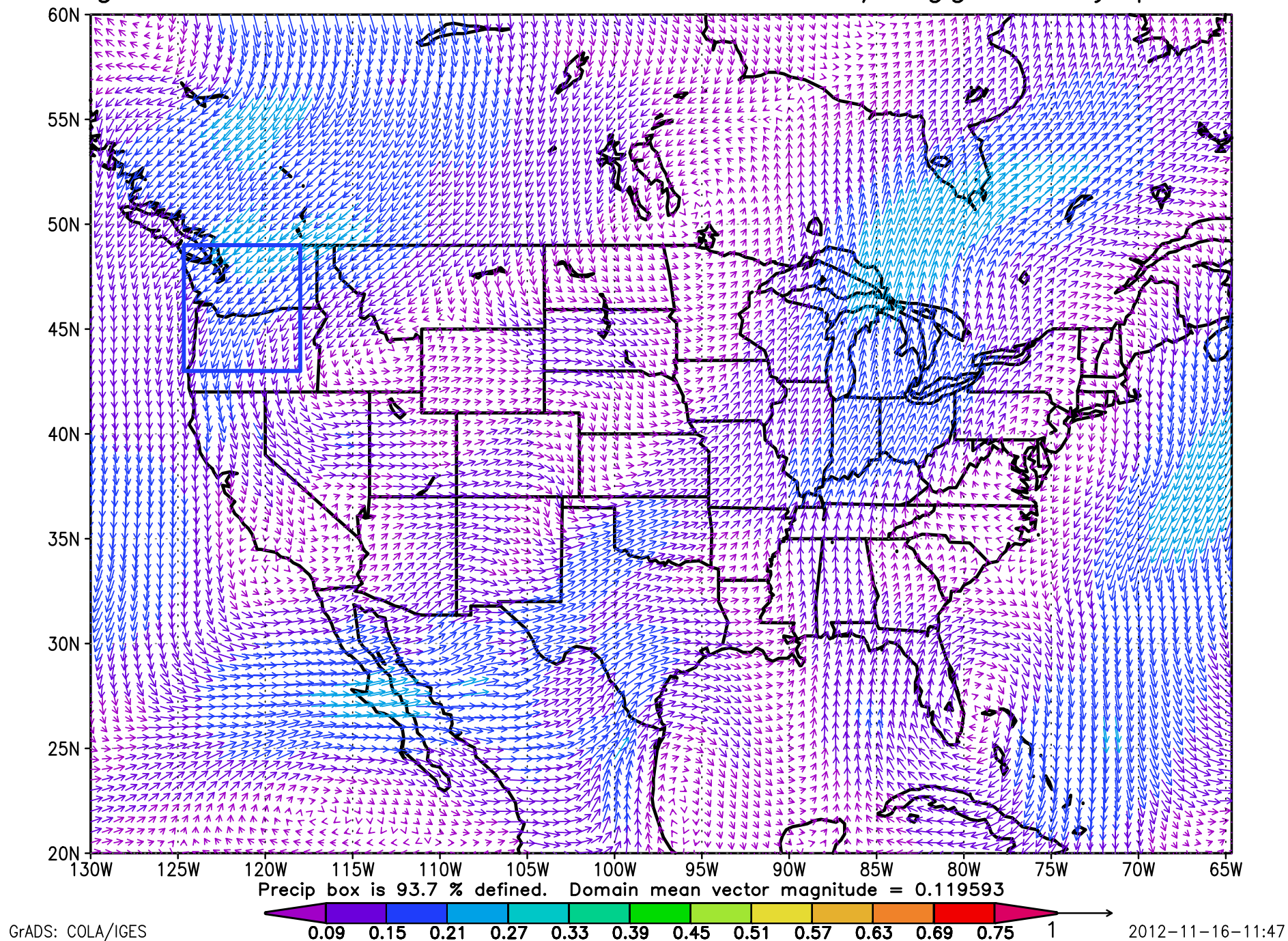
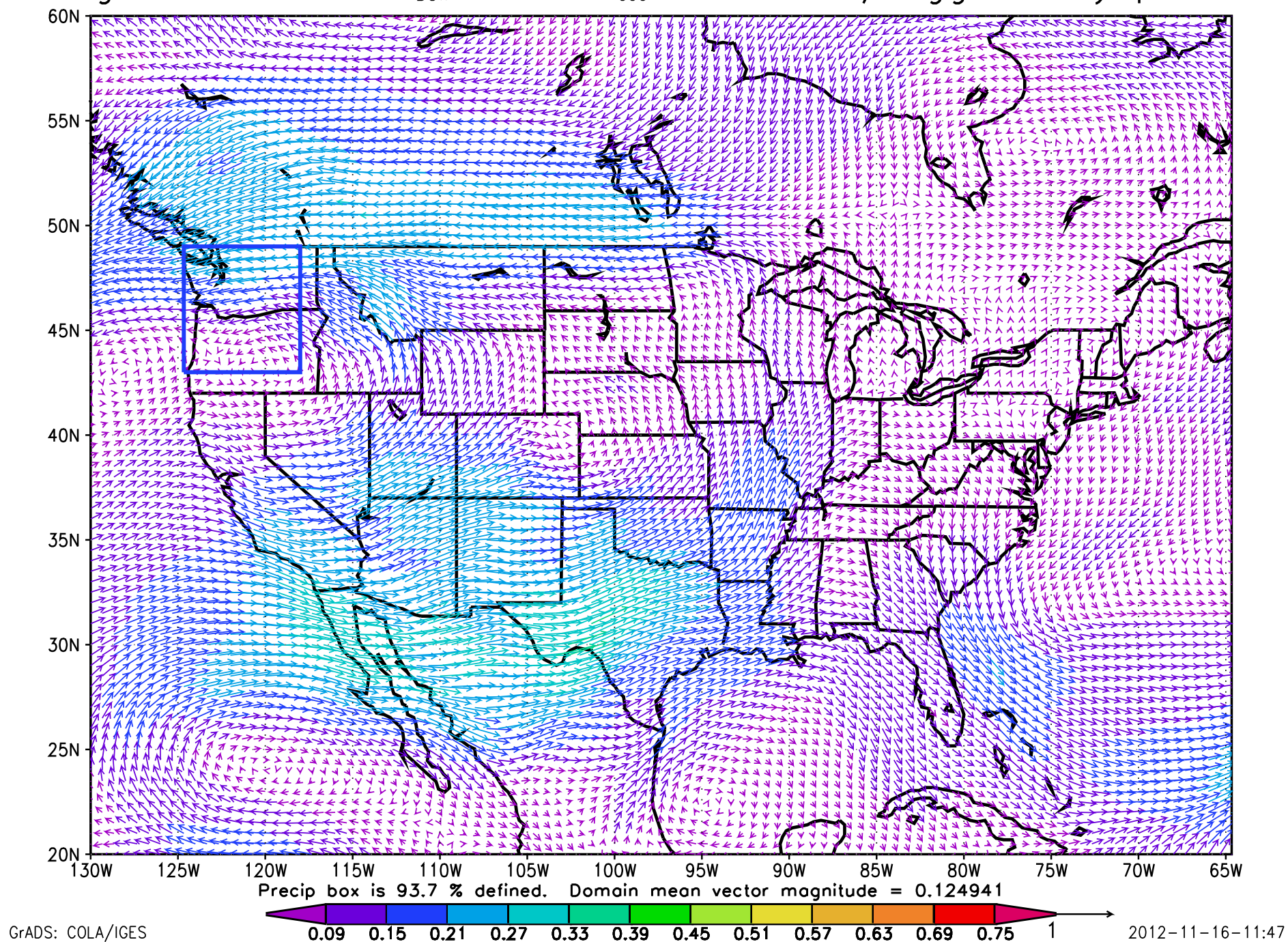


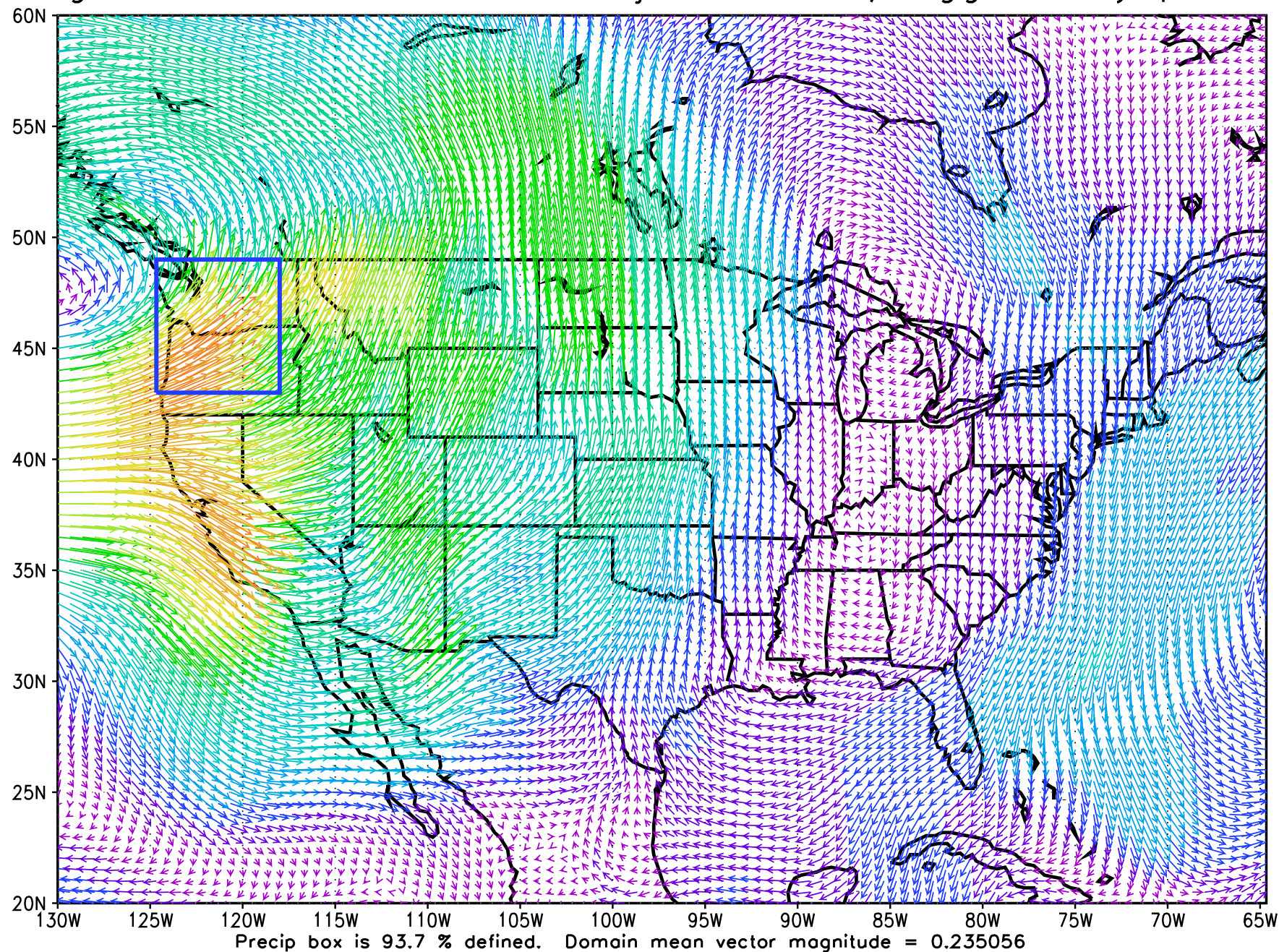
Mag. correlation P_{Box} with $VQ_{\text{lead}=2}$ MERRA/Higgins July pentads



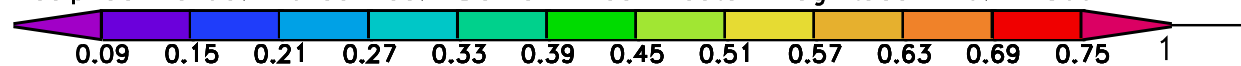
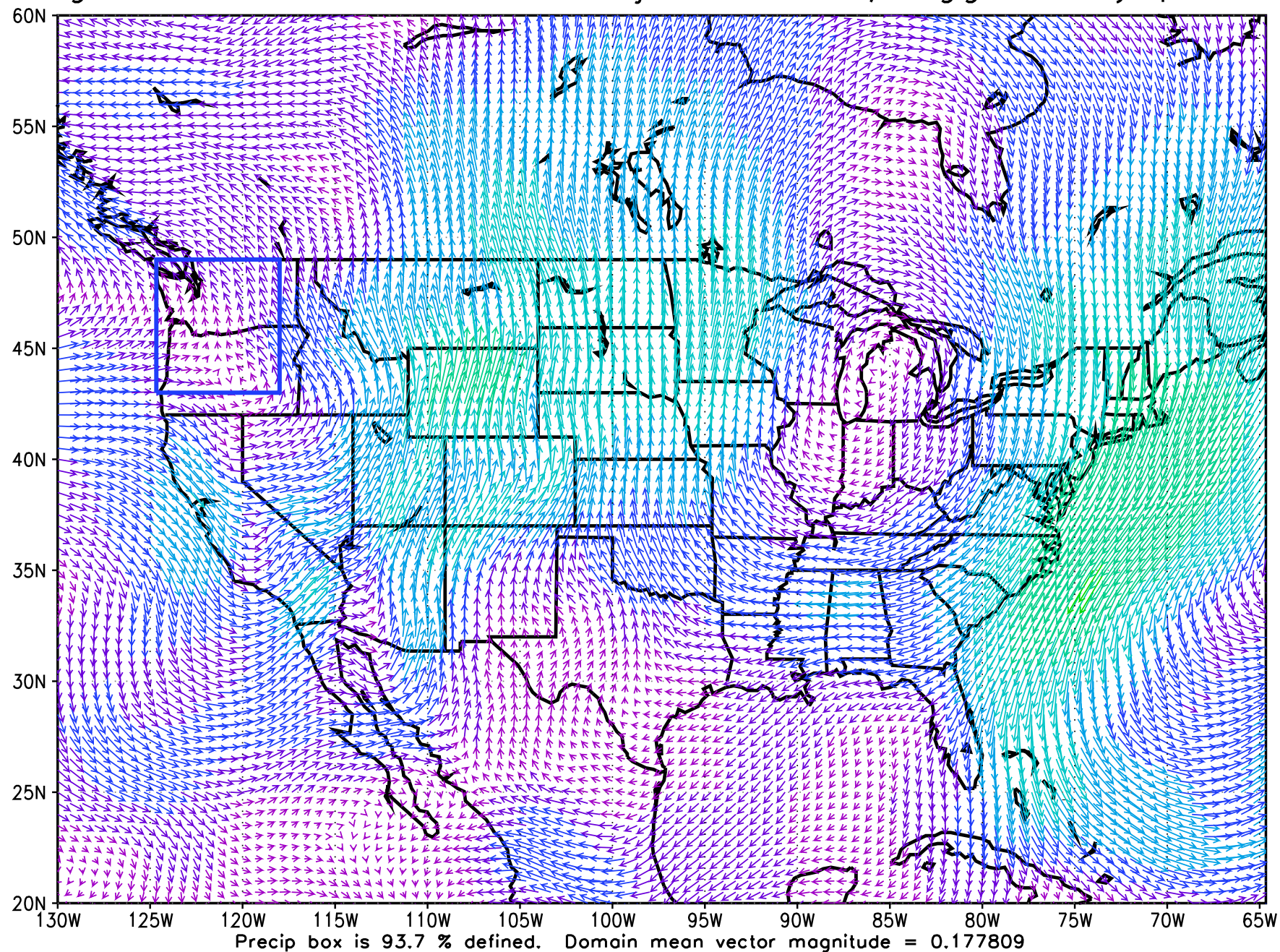
Mag. correlation P_{Box} with $VQ_{\text{lead}=1}$ MERRA/Higgins July pentads



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



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



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

