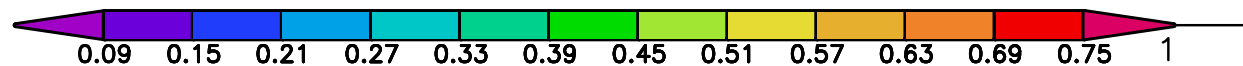
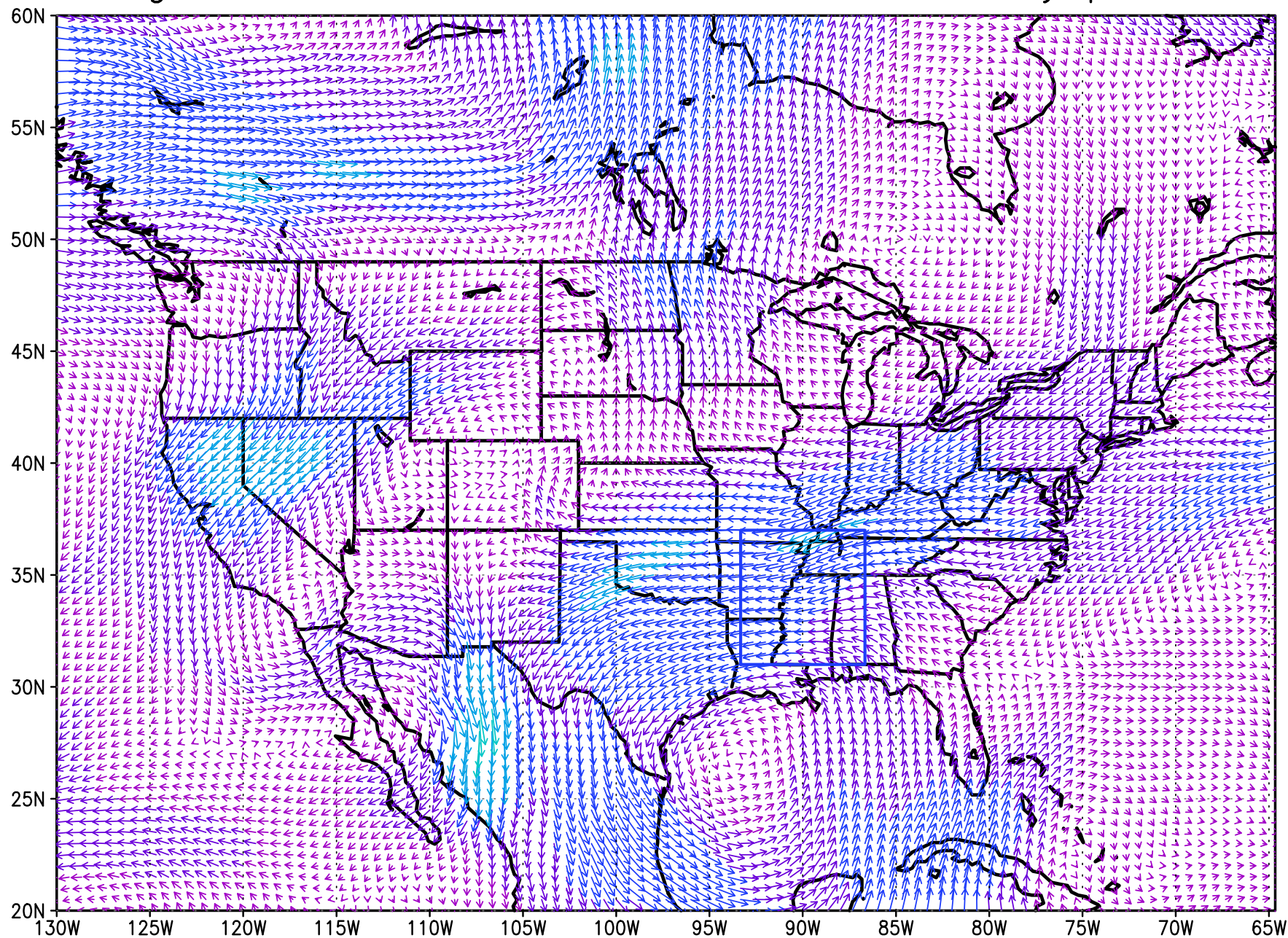
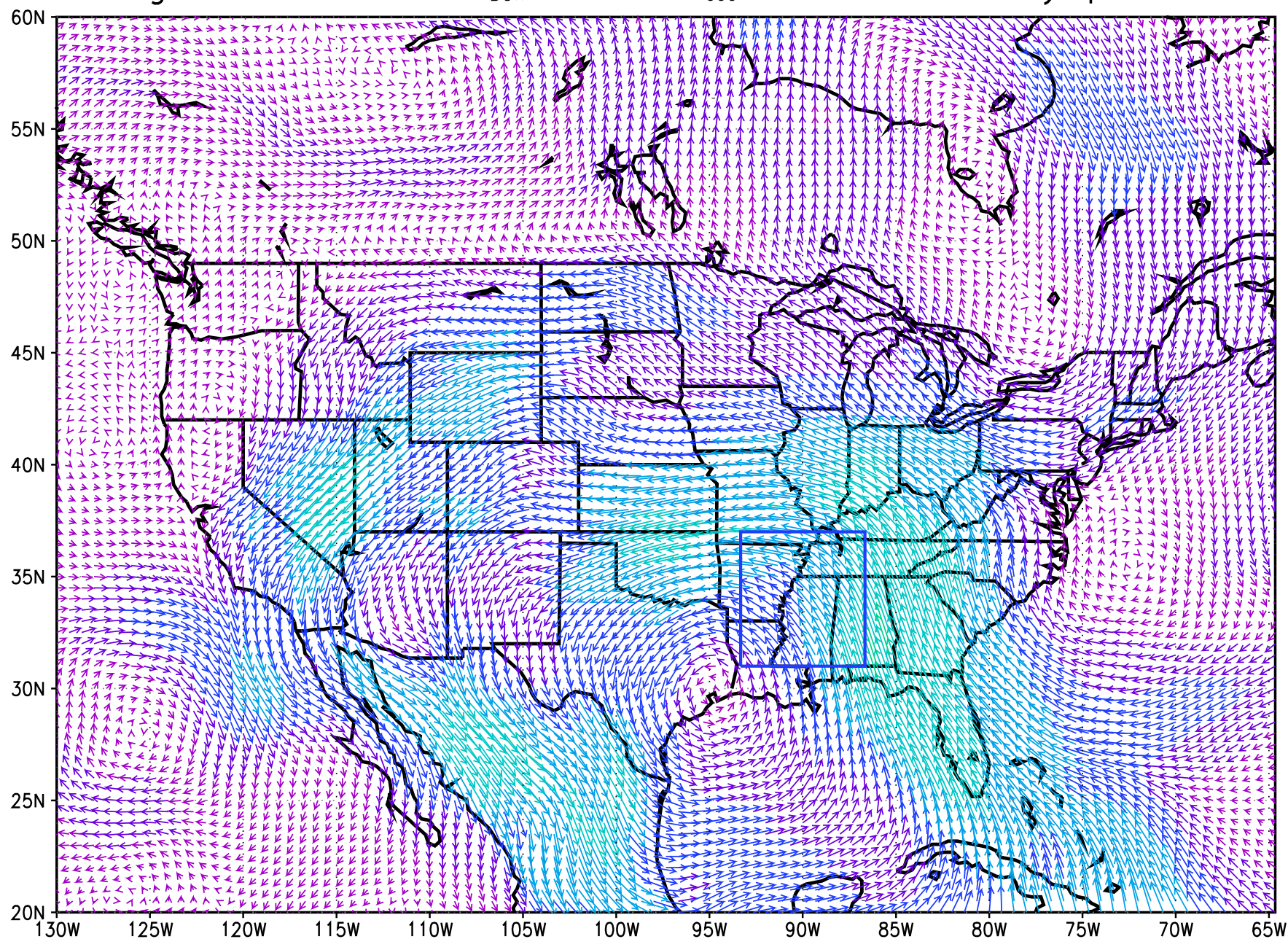


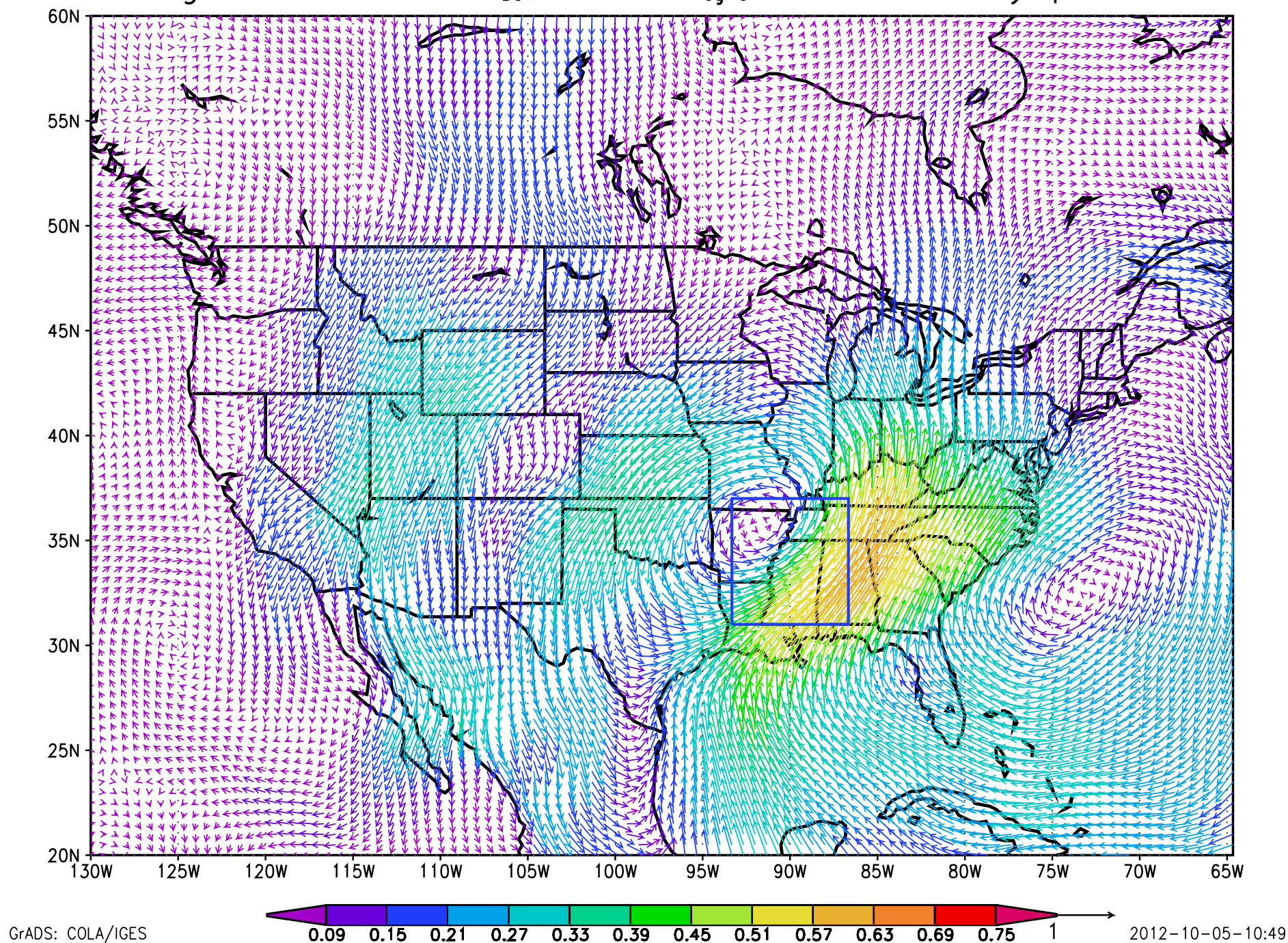
# Mag. correlation $P_{\text{BOX}}$ with $VQ_{\text{lead}=2}$ MERRA July pentads



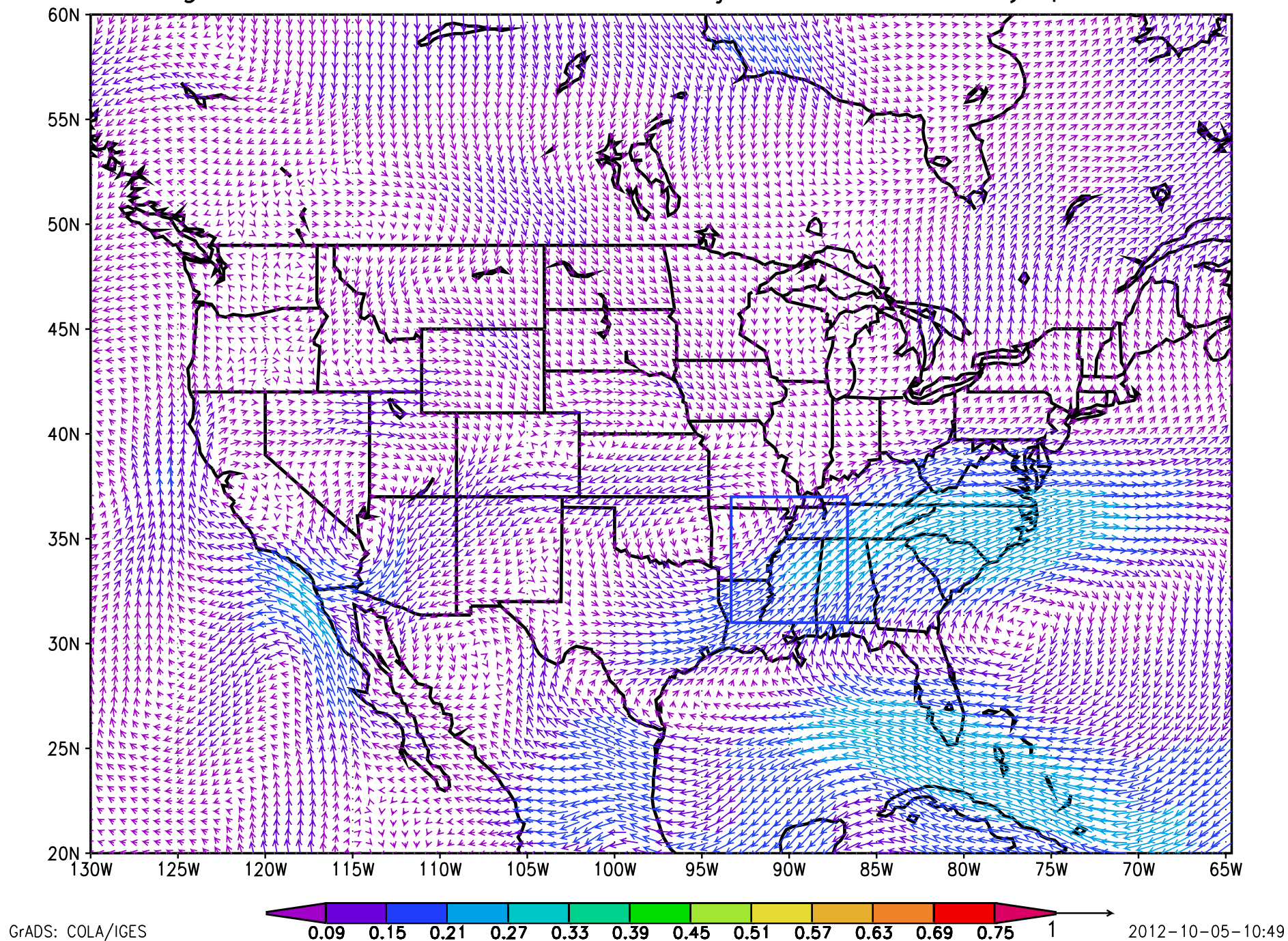
# Mag. correlation $P_{\text{BOX}}$ with $VQ_{\text{lead}=1}$ MERRA July pentads



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



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



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

