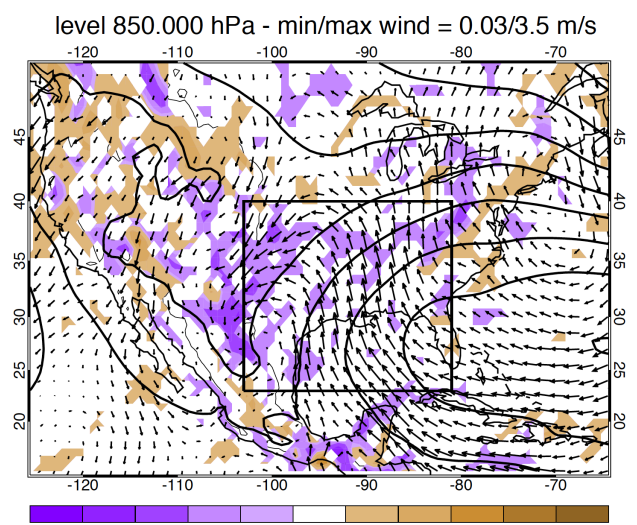
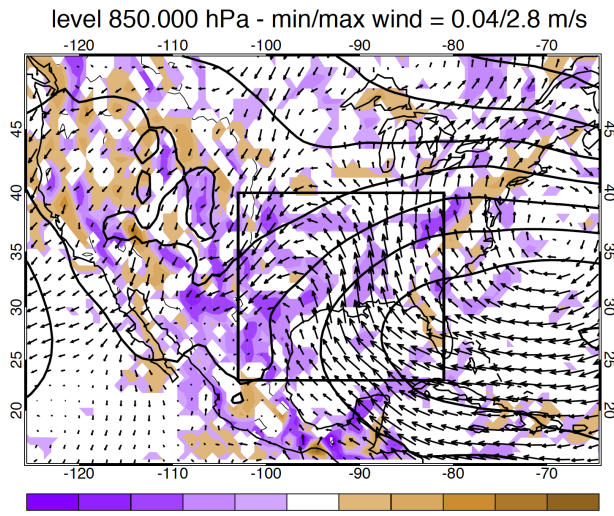
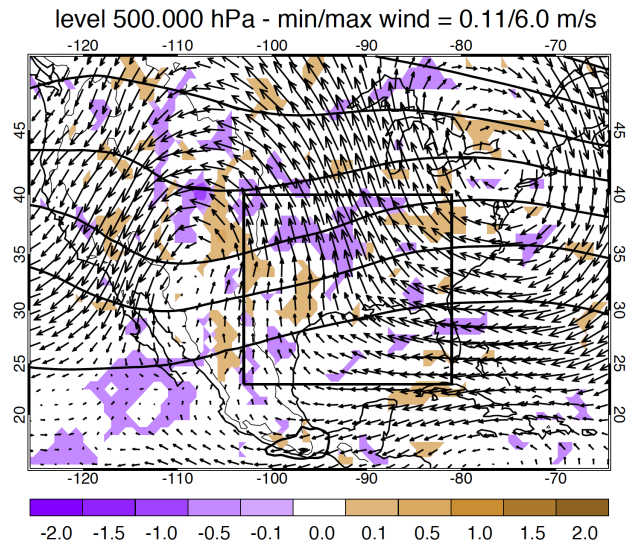
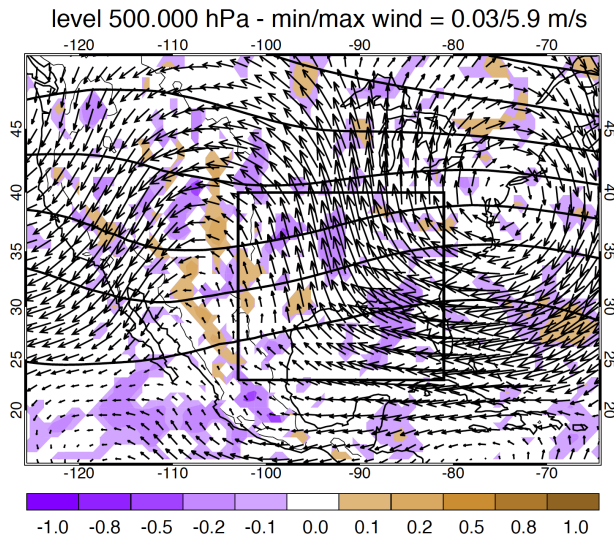
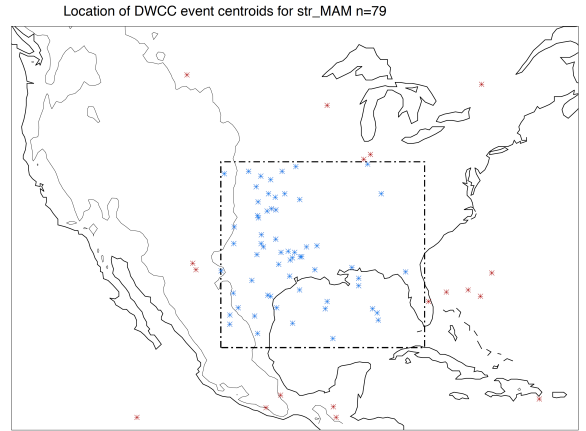
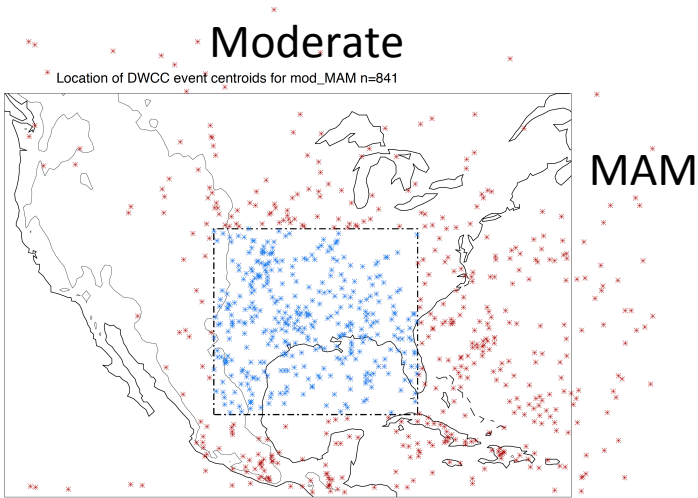


DWC Event Locations

Moderate

Strong



mod_MAM DWC divergence ($10\text{e-}5/\text{s}$) anom comp (filled),
n=198 region=box limits=[23,-103]

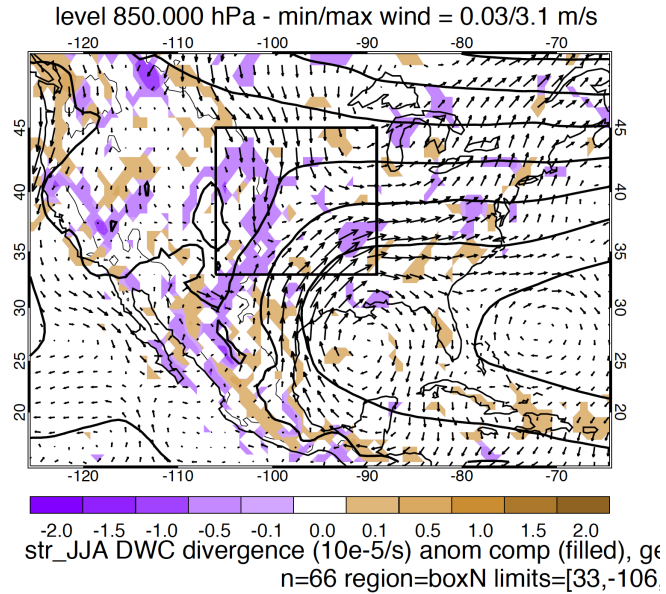
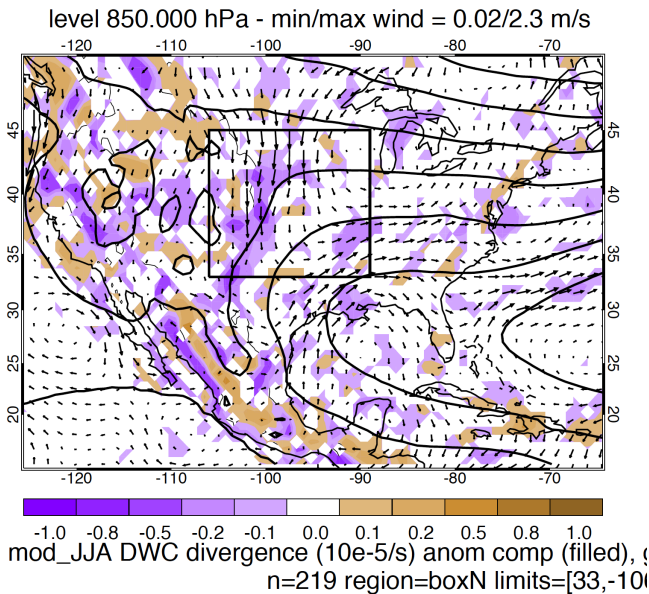
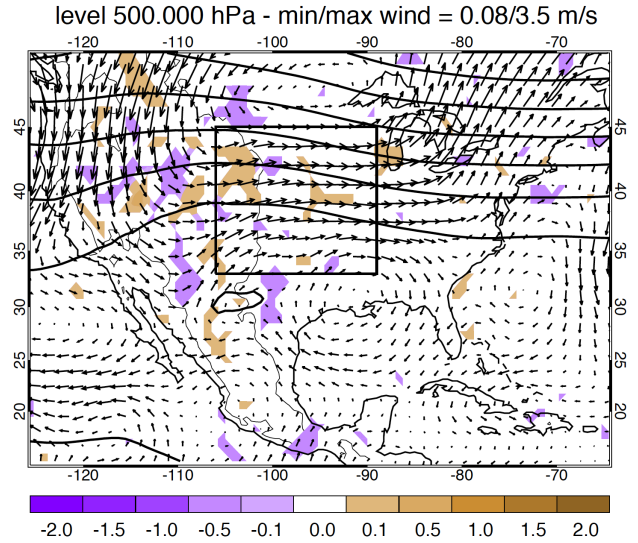
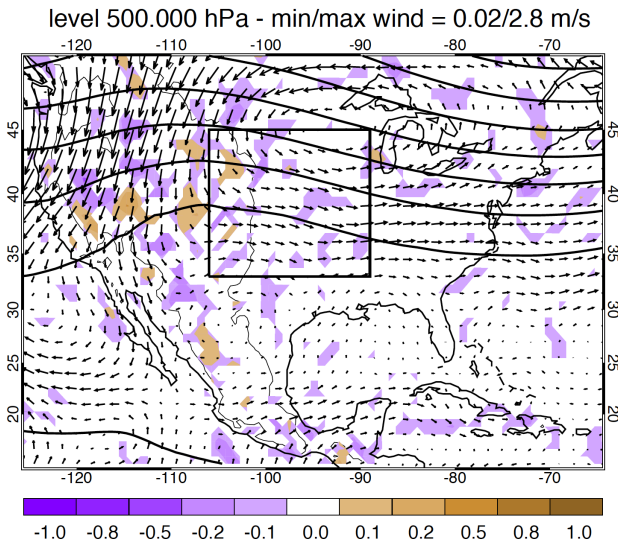
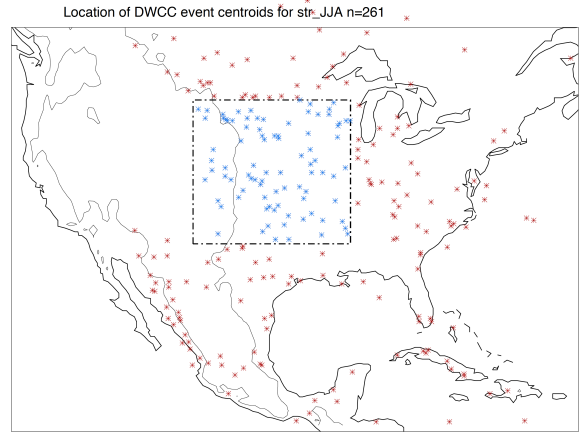
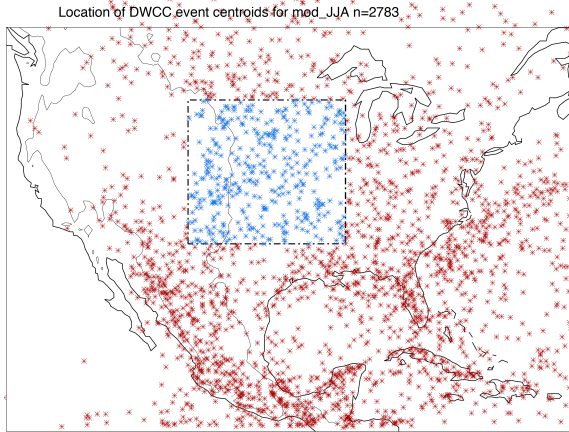
str_MAM DWC divergence ($10\text{e-}5/\text{s}$) anom comp (filled), ζ
n=50 region=box limits=[23,-103,

DWC Event Locations

Moderate

Strong

JJA-N



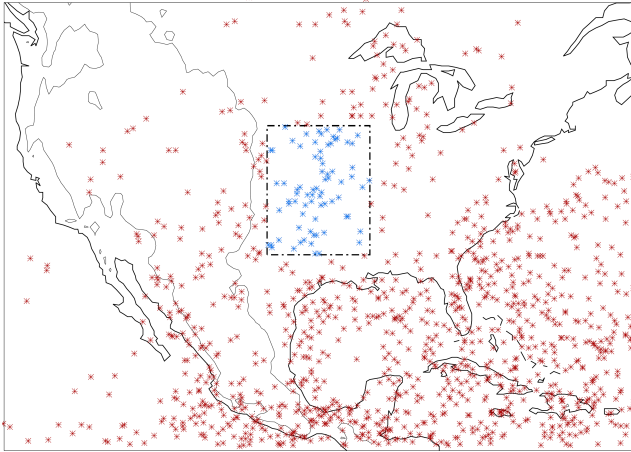
DWC Event Locations

Moderate

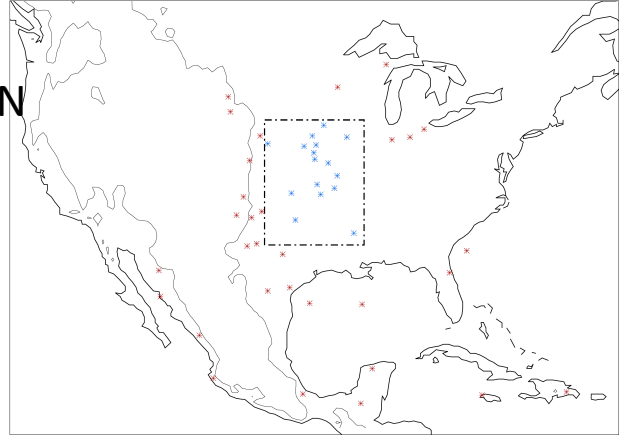
Strong

SON-N

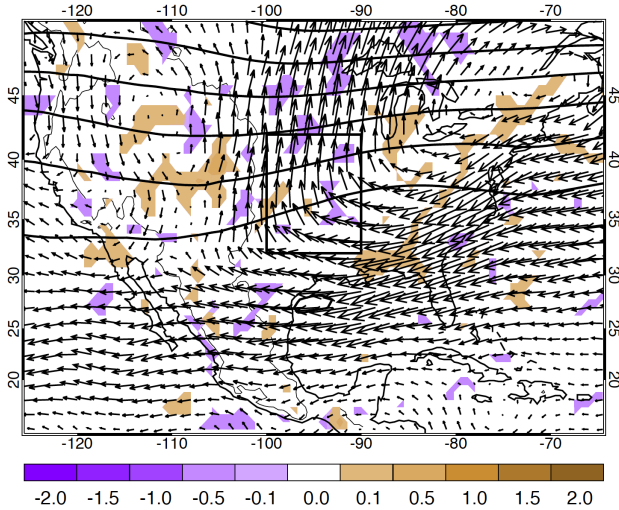
Location of DWCC event centroids for mod_SON n=1331



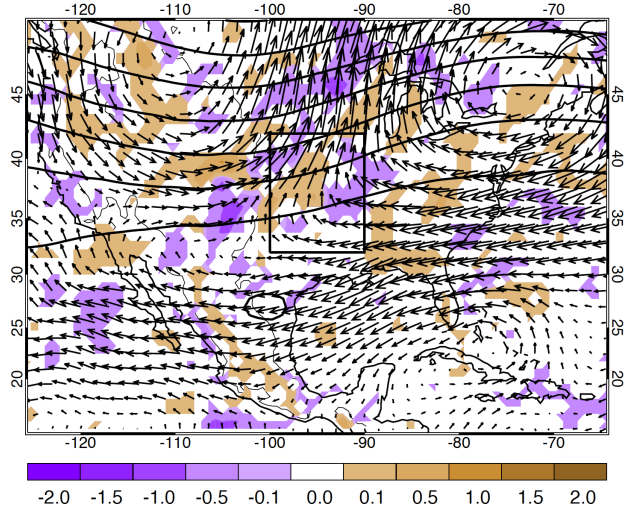
Location of DWCC event centroids for str_SON n=49



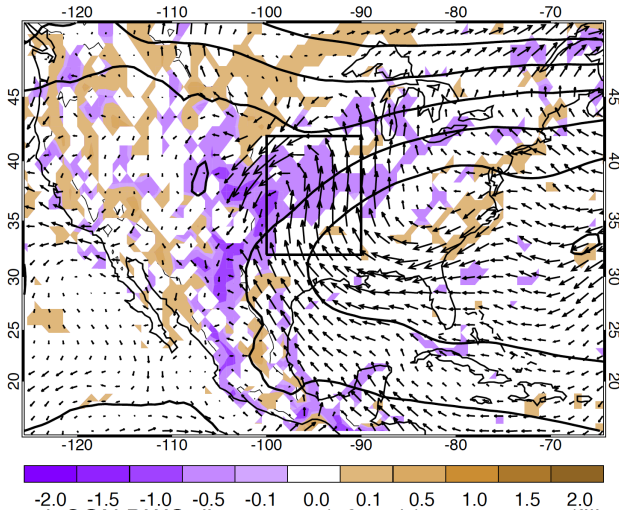
level 500.000 hPa - min/max wind = 0.00/7.2 m/s



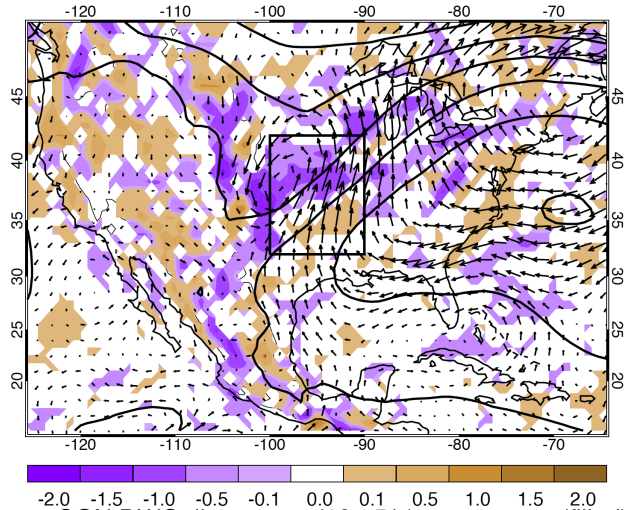
level 500.000 hPa - min/max wind = 0.02/10.4 m/s



level 850.000 hPa - min/max wind = 0.03/4.1 m/s



level 850.000 hPa - min/max wind = 0.03/7.0 m/s



mod_SON DWC divergence ($10^{-5}/s$) anom comp (filled),
n=41 region=boxN limits=[32,-100]

str_SON DWC divergence ($10^{-5}/s$) anom comp (filled),
n=12 region=boxN limits=[32,-100]

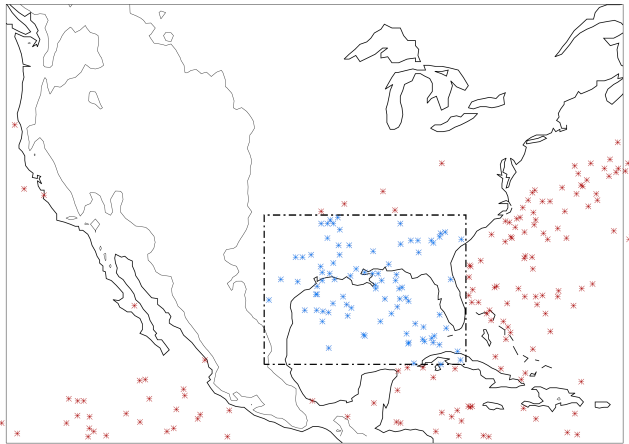
DWC Event Locations

Moderate

Strong

DJF

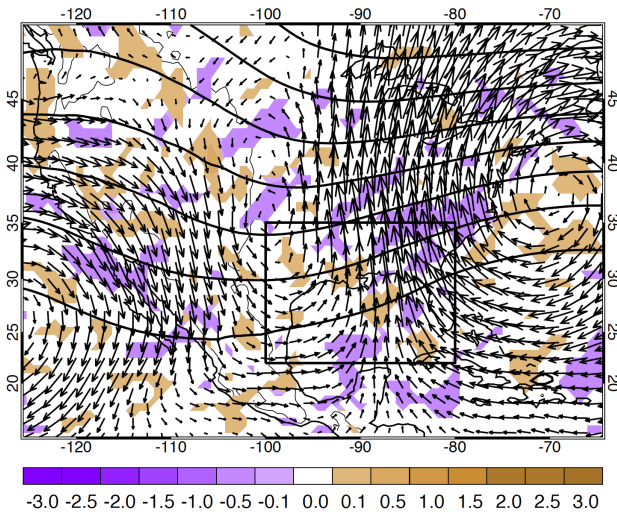
Location of DWCC event centroids for mod_DJF n=269



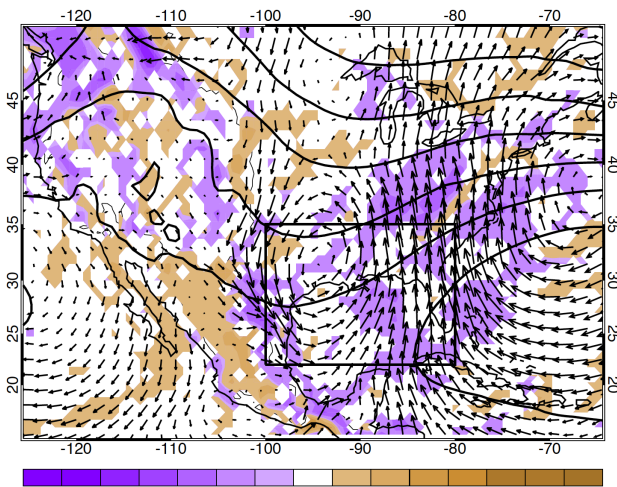
Location of DWCC event centroids for str_DJF n=8



level 500.000 hPa - min/max wind = 0.12/8.1 m/s



level 850.000 hPa - min/max wind = 0.06/5.4 m/s



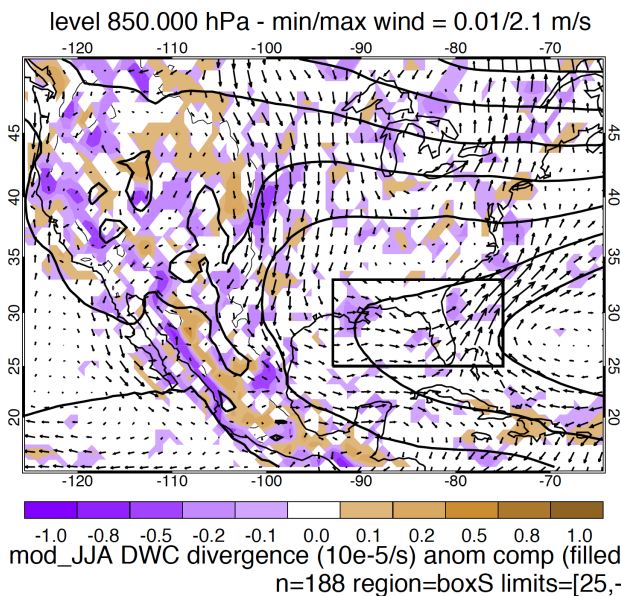
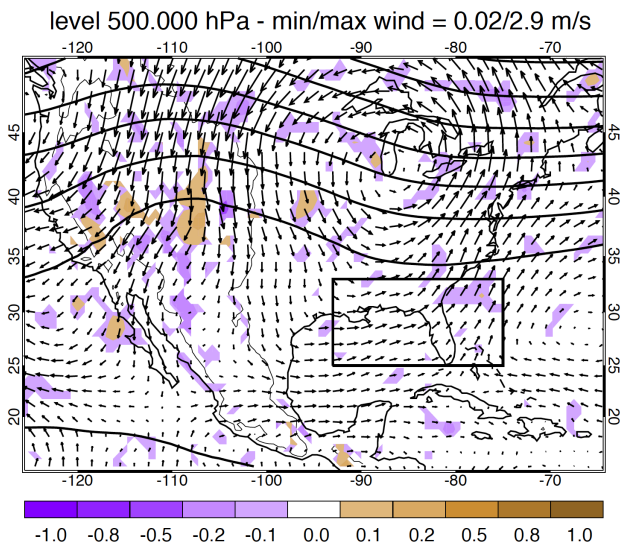
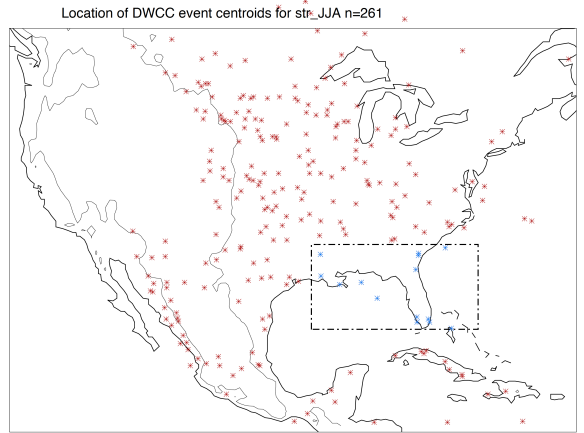
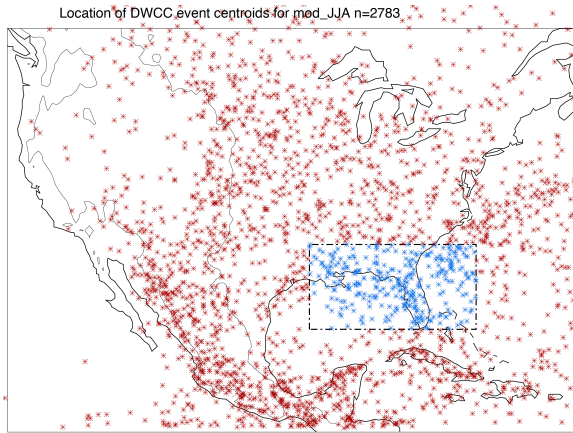
mod_DJF DWC divergence ($10^{-5}/s$) anom comp (filled)
n=43 region=box limits=[22,-10]

DWC Event Locations

Moderate

Strong

JJA-S



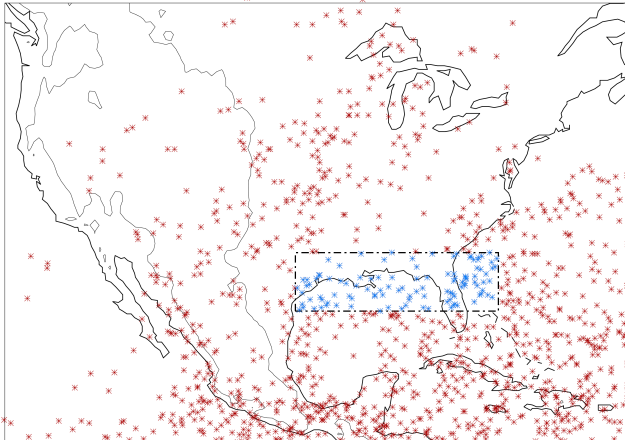
DWC Event Locations

Moderate

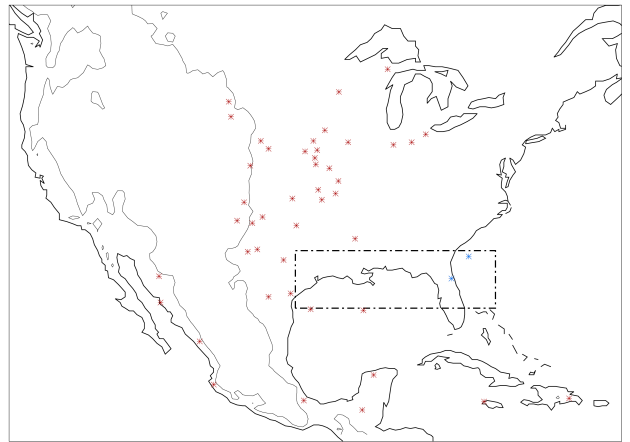
SON-S

Strong

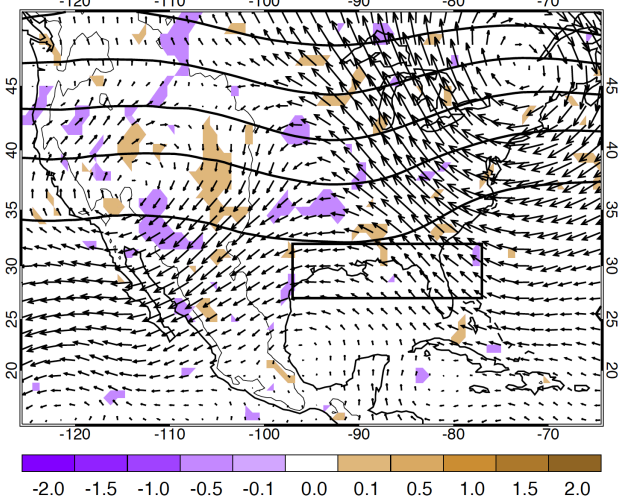
Location of DWCC event centroids for mod_SON n=1331



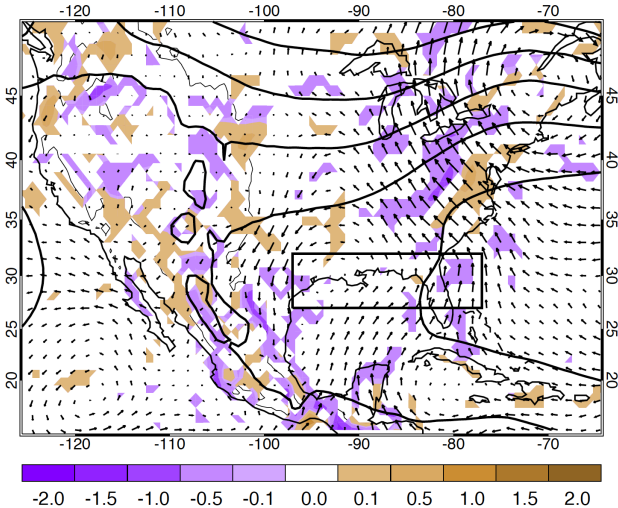
Location of DWCC event centroids for str_SON n=49



level 500.000 hPa - min/max wind = 0.03/9.1 m/s



level 850.000 hPa - min/max wind = 0.02/4.0 m/s



mod_SON DWC divergence ($10e-5/s$) anom comp (filled),
n=72 region=boxS limits=[27,-97]

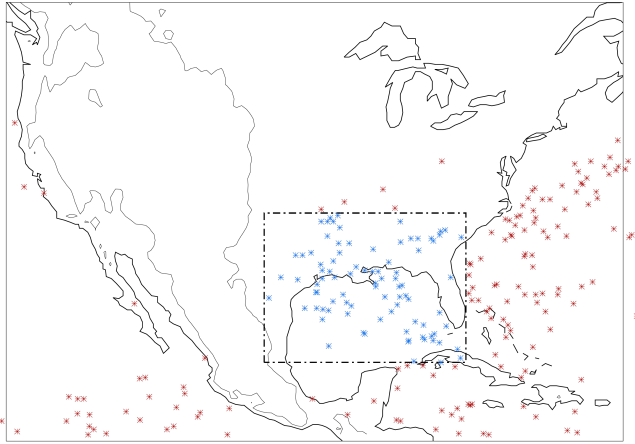
DWC Event Locations

Moderate

Strong

DJF

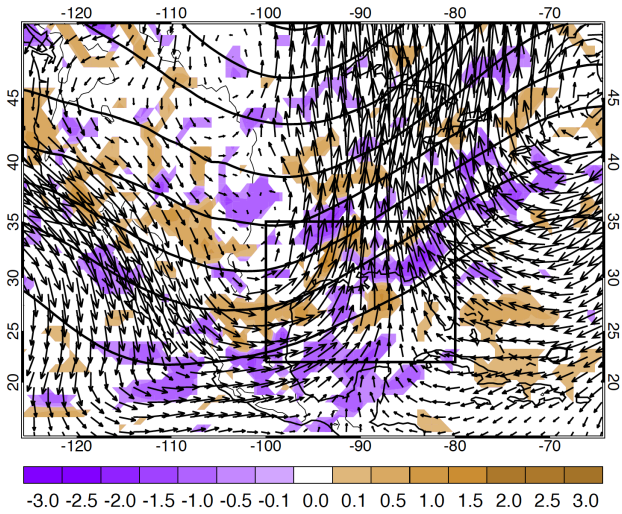
Location of DWCC event centroids for mod_DJF n=269



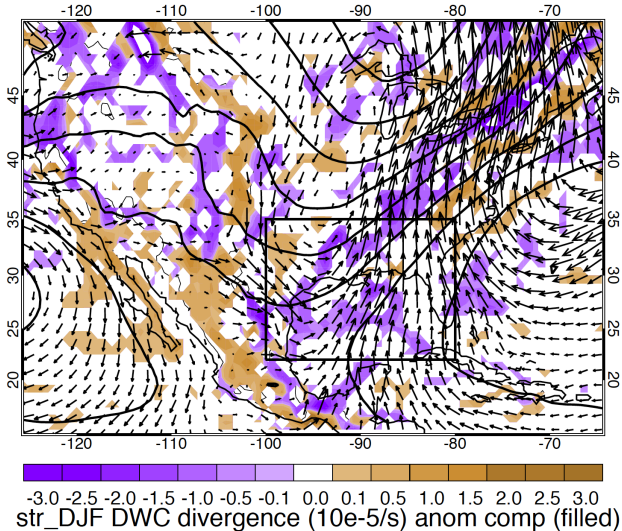
Location of DWCC event centroids for str_DJF n=8



level 500.000 hPa - min/max wind = 0.07/20.0 m/s



level 850.000 hPa - min/max wind = 0.11/16.0 m/s



str_DJF DWC divergence ($10^{-5}/s$) anom comp (filled),
n=5 region=box limits=[22,-100]