

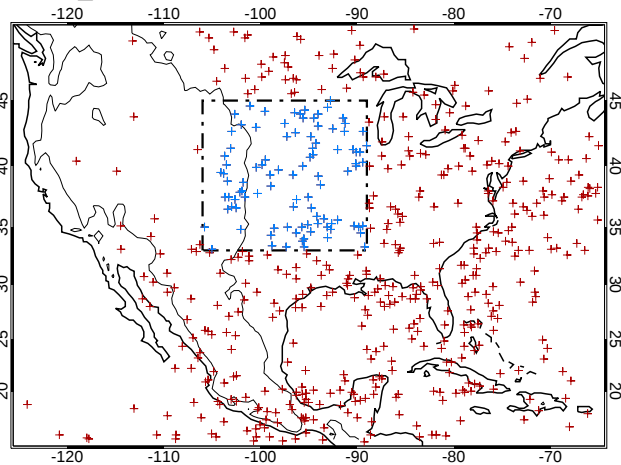
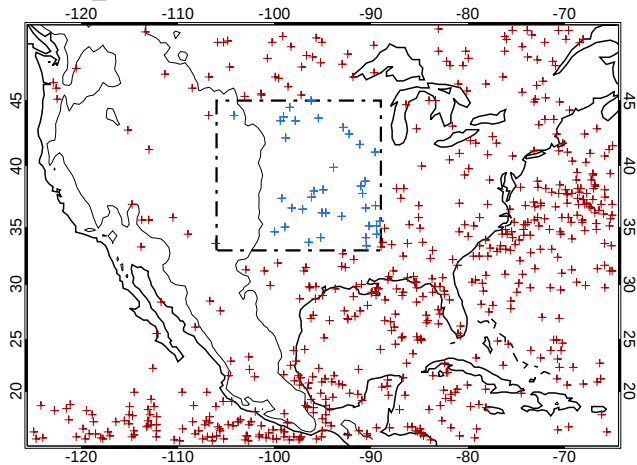
WCC Events for JJA - Locations and Divergence Anomalies

Moderate

Strong

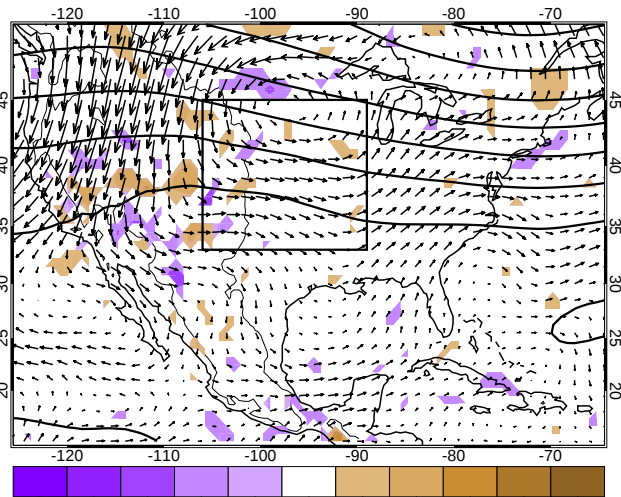
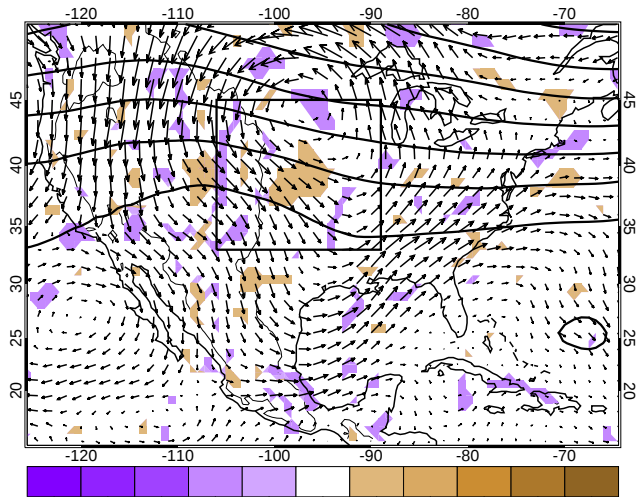
num_cases in box = 34

num_cases in box = 67



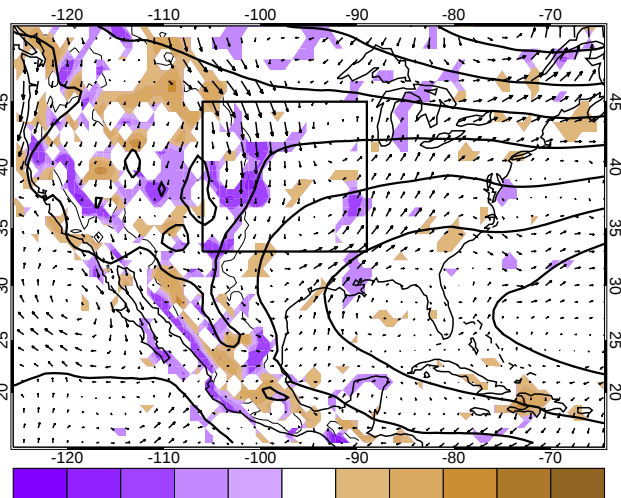
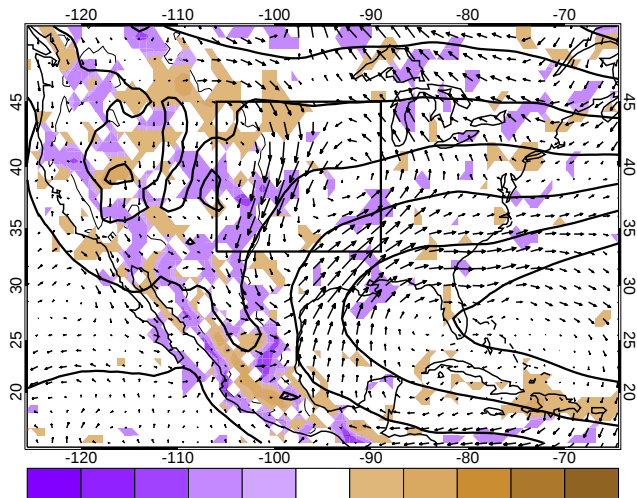
500.000 hPa; min/max wind = 0.01/4.8 m/s; n = 34

500.000 hPa; min/max wind = 0.03/4.7 m/s; n = 67



850.000 hPa; min/max wind = 0.02/3.4 m/s; n = 34

850.000 hPa; min/max wind = 0.04/2.8 m/s; n = 67



region=boxN limits=[33,-106,,45,-89], years=[2014,2017]

divergence (10e-5/s) anom comp (filled), geopotential event comp (line) and wind anom comp (arrows)