

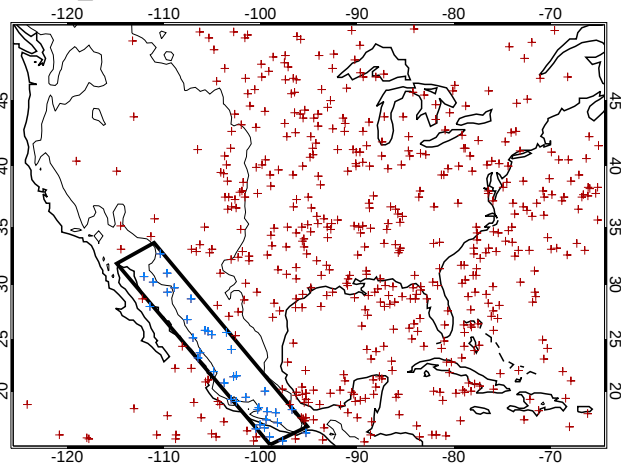
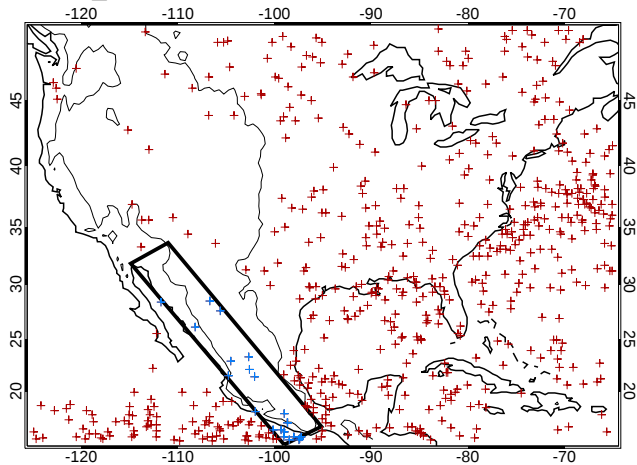
WCC Events for JJA - Locations and Divergence Anomalies

Moderate

Strong

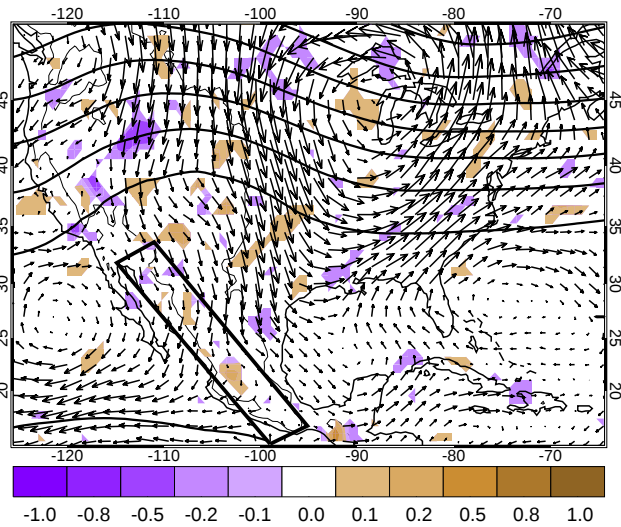
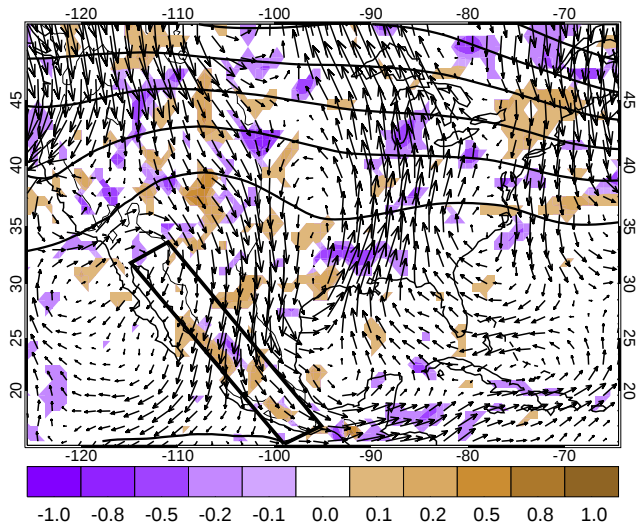
num_cases in box = 20

num_cases in box = 33



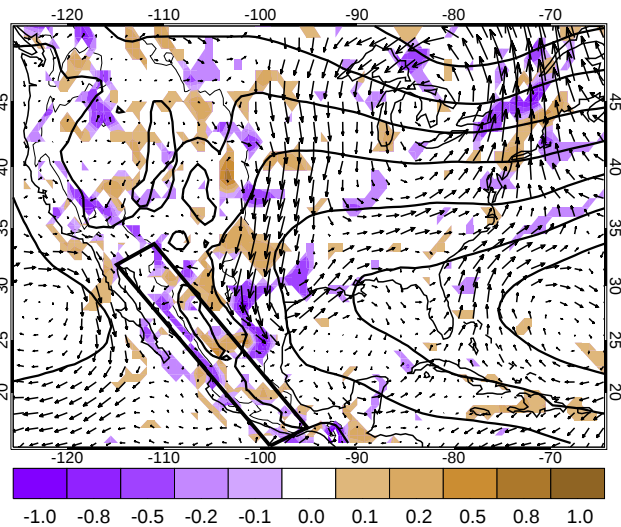
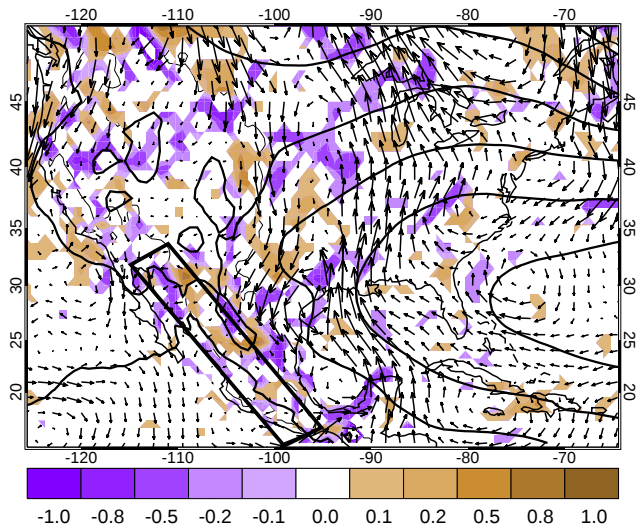
500.000 hPa; min/max wind = 0.05/4.4 m/s; n = 20

500.000 hPa; min/max wind = 0.02/4.9 m/s; n = 33



850.000 hPa; min/max wind = 0.03/4.0 m/s; n = 20

850.000 hPa; min/max wind = 0.01/3.3 m/s; n = 33



region=boxW limits=[14,-114,,33,-95], years=[2014,2017]

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