

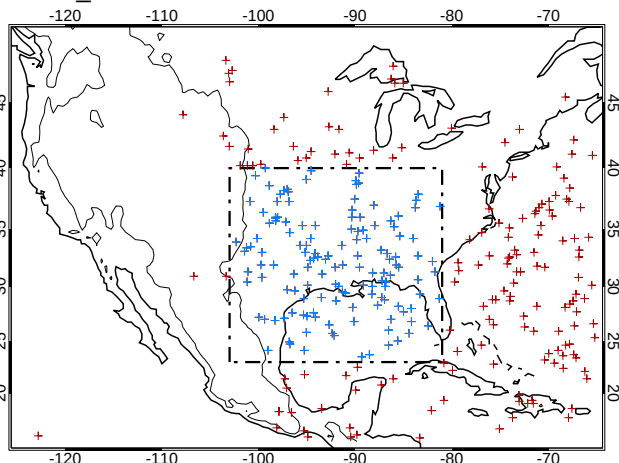
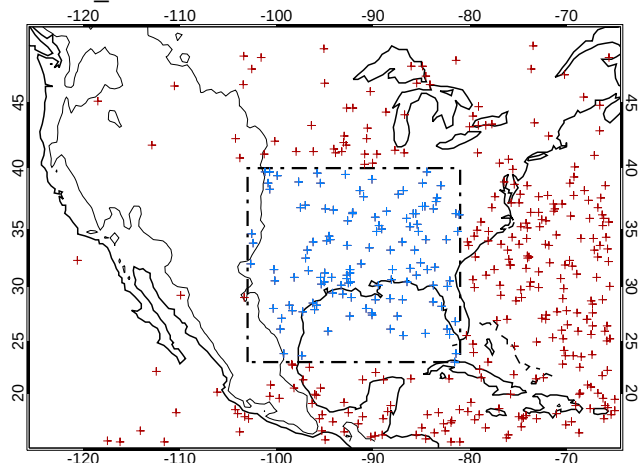
WCC Events for MAM - Locations and Divergence Anomalies

Moderate

Strong

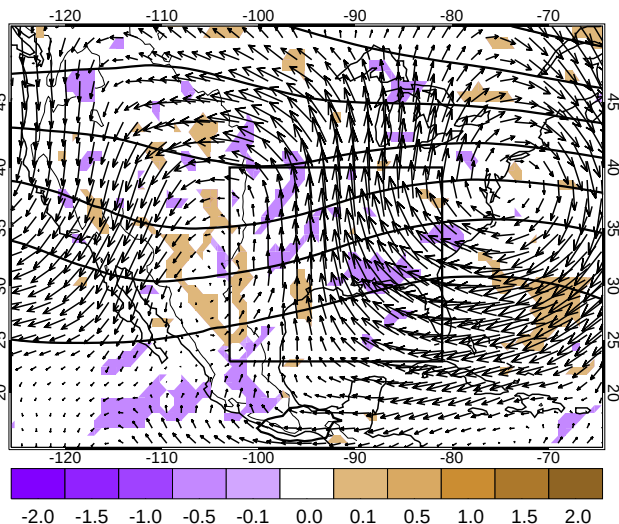
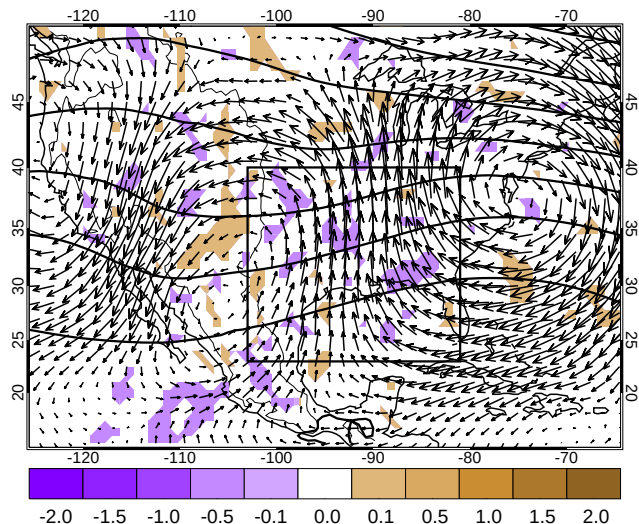
num_cases in box = 97

num_cases in box = 102



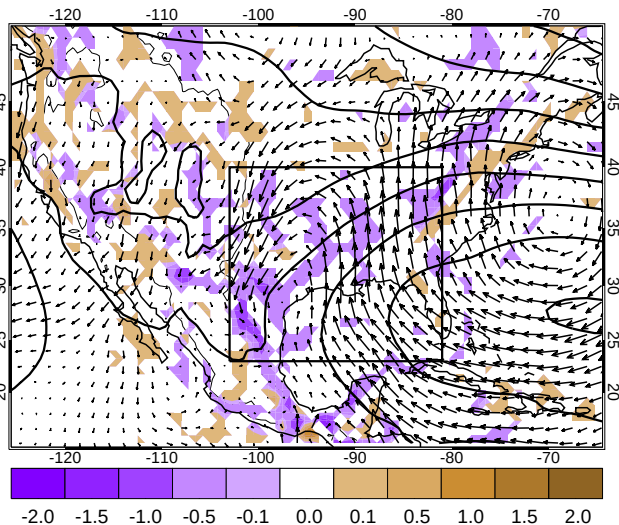
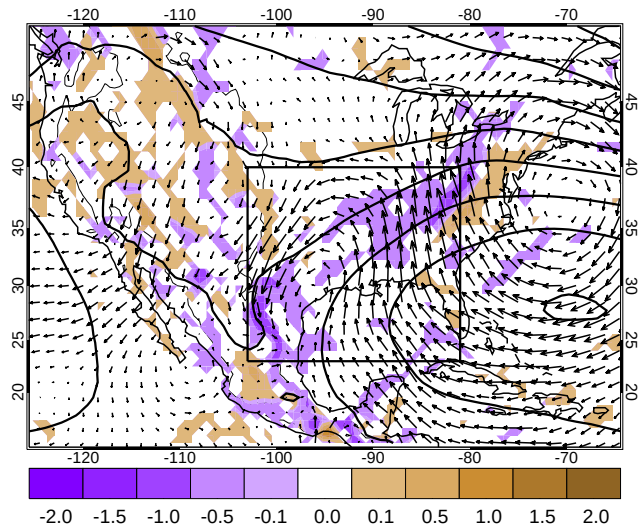
500.000 hPa; min/max wind = 0.05/5.6 m/s; n = 97

500.000 hPa; min/max wind = 0.06/6.0 m/s; n = 102



850.000 hPa; min/max wind = 0.02/3.2 m/s; n = 97

850.000 hPa; min/max wind = 0.01/3.0 m/s; n = 102



region=box limits=[23,-103,,40,-81], years=[2014,2017]

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