

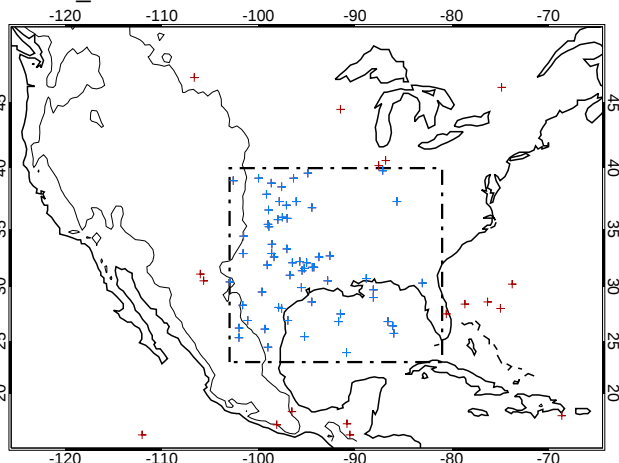
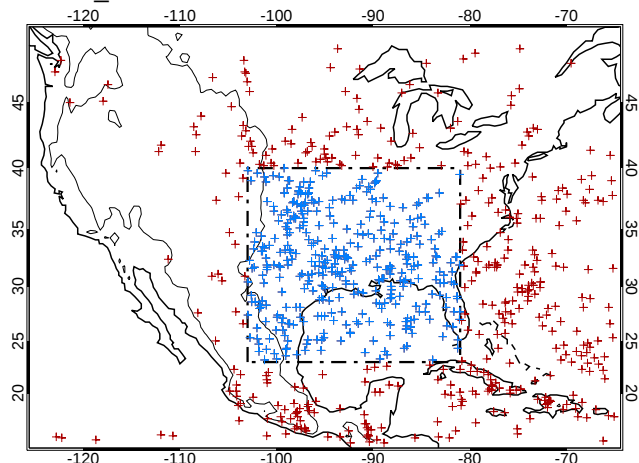
DWC Events for MAM - Locations and Divergence Anomalies

Moderate

Strong

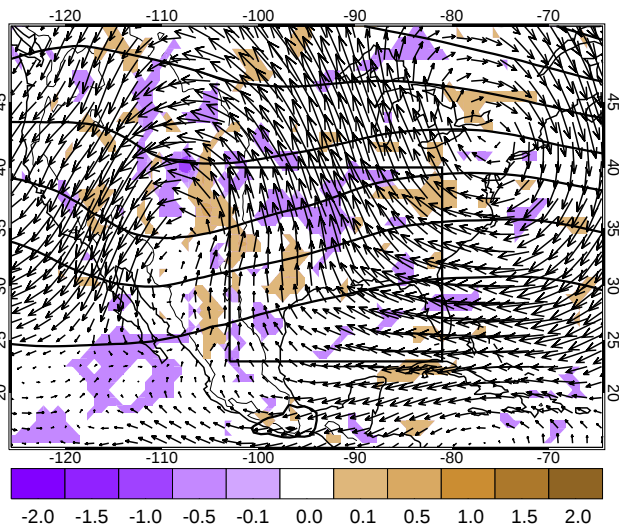
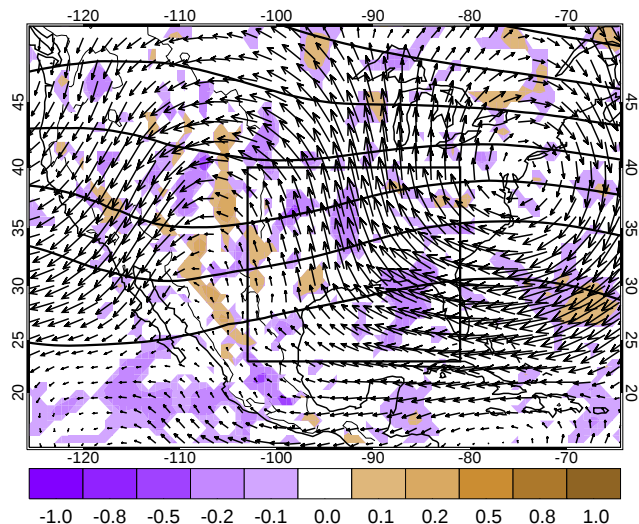
num_cases in box = 198

num_cases in box = 50



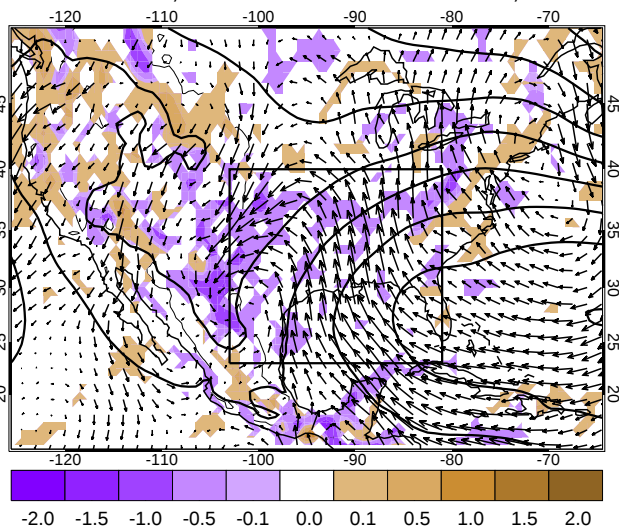
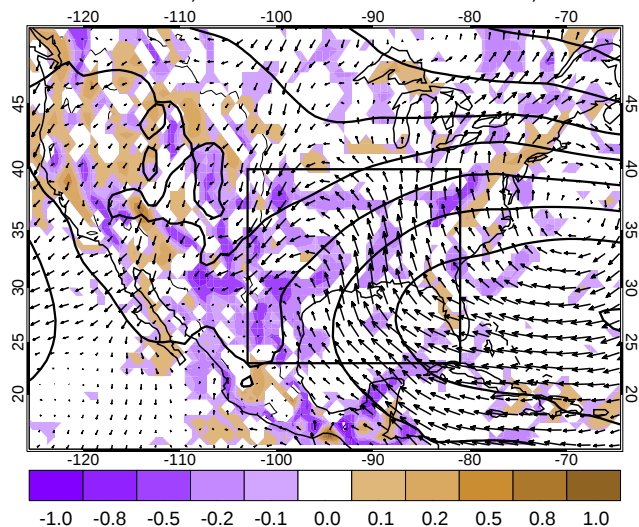
500.000 hPa; min/max wind = 0.03/5.9 m/s; n = 198

500.000 hPa; min/max wind = 0.11/6.0 m/s; n = 50



850.000 hPa; min/max wind = 0.04/2.8 m/s; n = 198

850.000 hPa; min/max wind = 0.03/3.5 m/s; n = 50



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)