

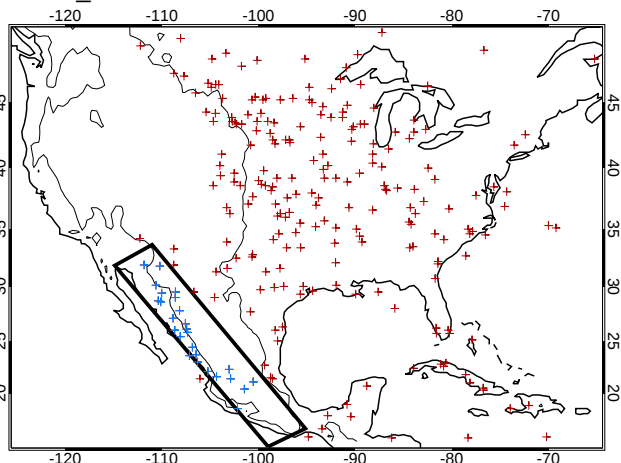
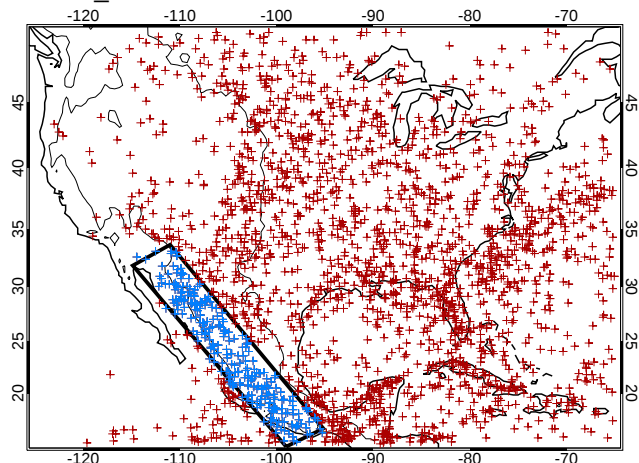
DWC Events for JJA - Locations and Divergence Anomalies

Moderate

Strong

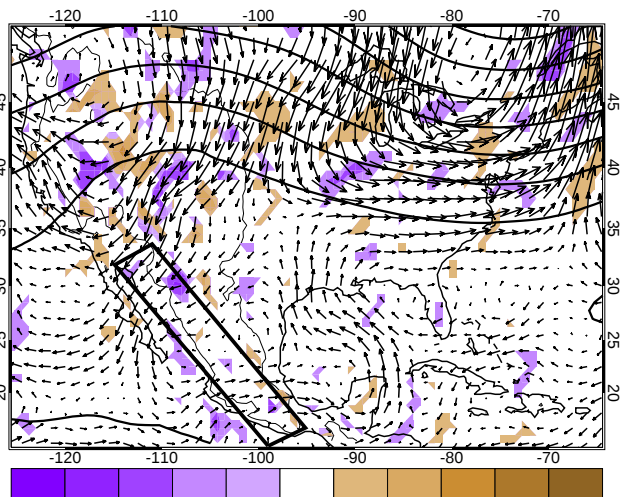
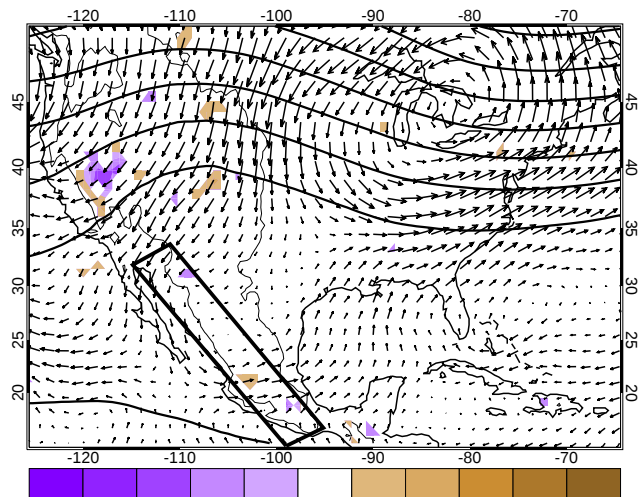
num_cases in box = 156

num_cases in box = 23



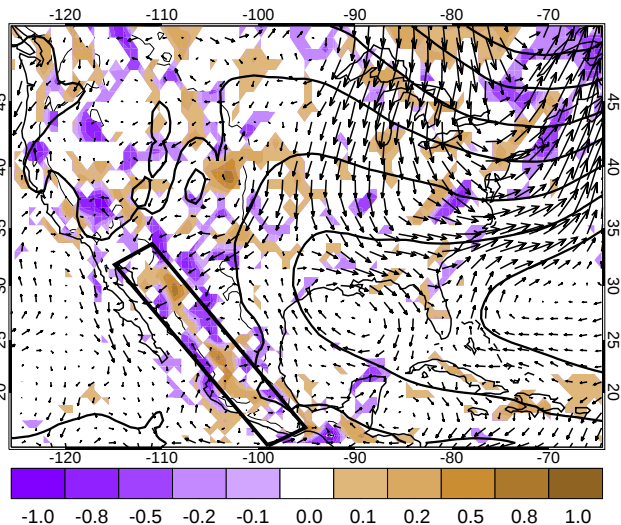
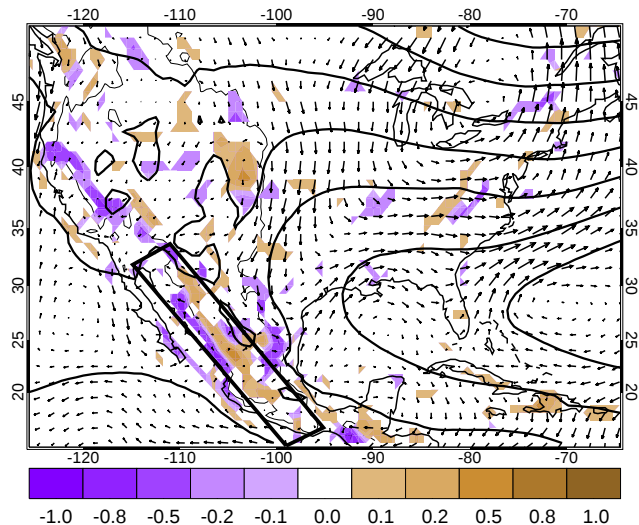
500.000 hPa; min/max wind = 0.02/2.7 m/s; n = 156

500.000 hPa; min/max wind = 0.02/6.1 m/s; n = 23



850.000 hPa; min/max wind = 0.03/2.1 m/s; n = 156

850.000 hPa; min/max wind = 0.01/4.2 m/s; n = 23



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)