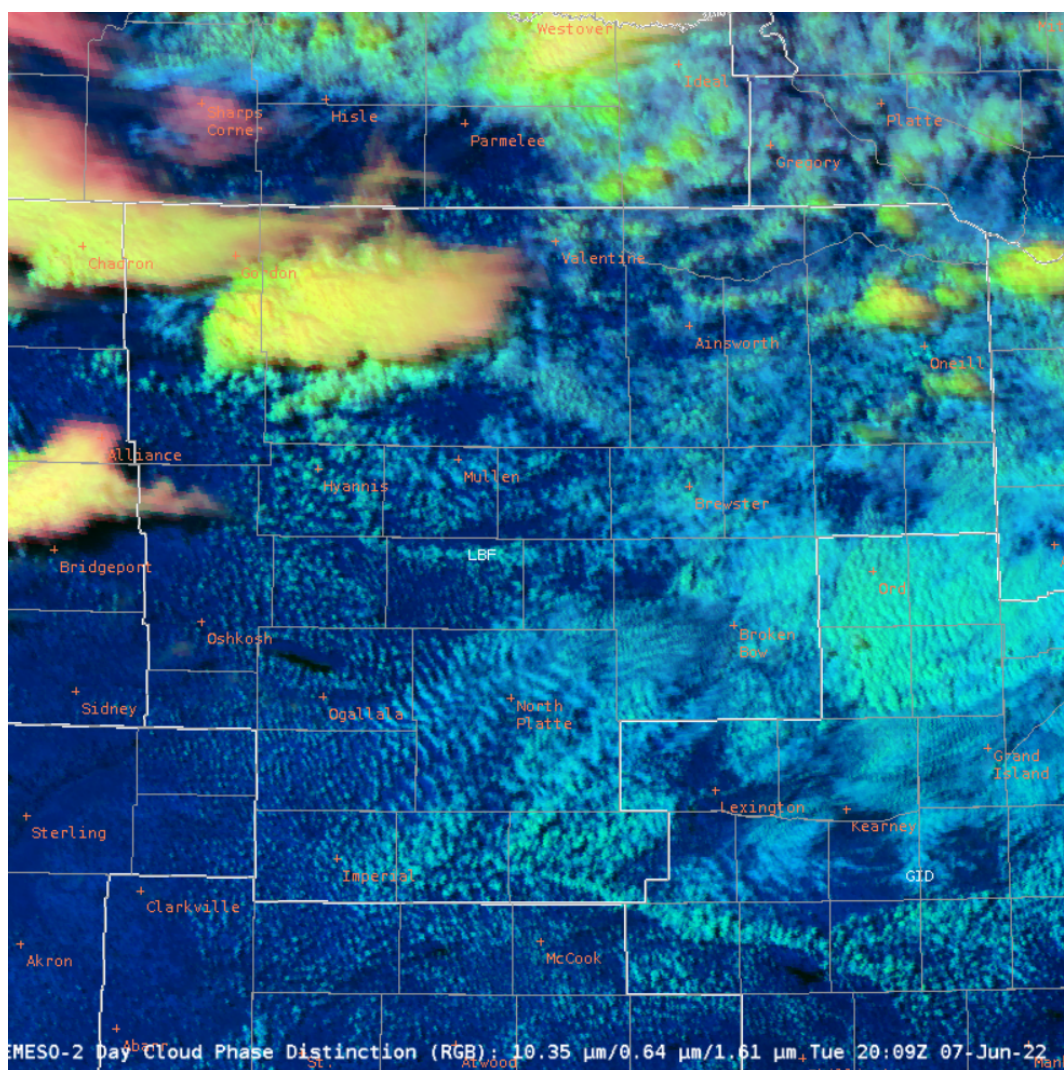


HAZARDOUS WEATHER TESTBED

EXPERIMENTAL WARNING PROGRAM BLOG

Day Cloud Phase Boundary noted on PHS CAPE forecast

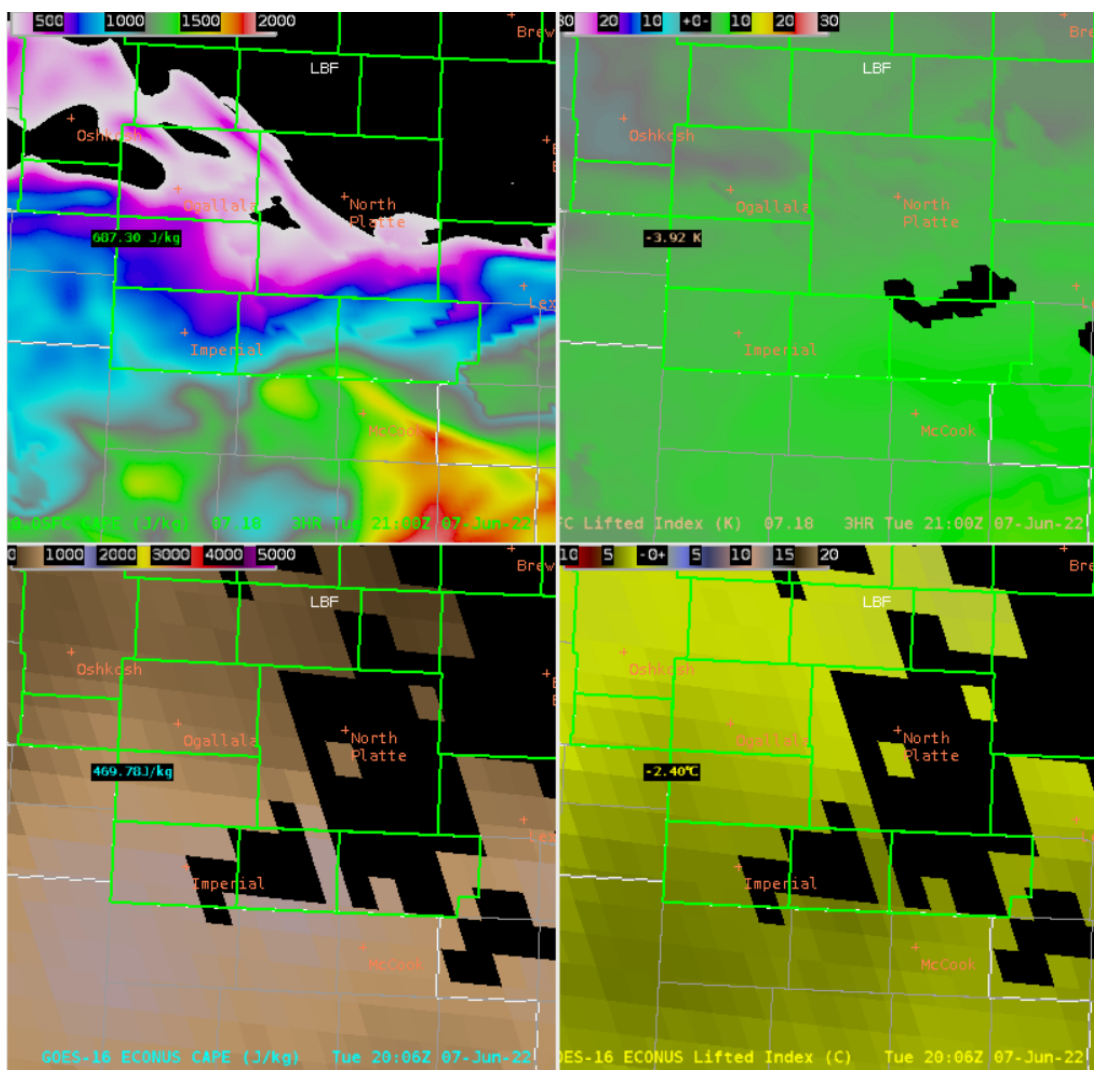
A notable boundary seen over the southern CWA of LBF on GOES 16 Day Cloud Phase Distinction is also evident in the PHS CAPE forecast for 19-21Z over the same area. The evolution of this boundary could be key in determining future convective development later this afternoon/evening.



Day Cloud Phase Distinction 20Z

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SFC CAPE PHS for 21Z forecast, top left panel.

- Meteorologist David Spritz