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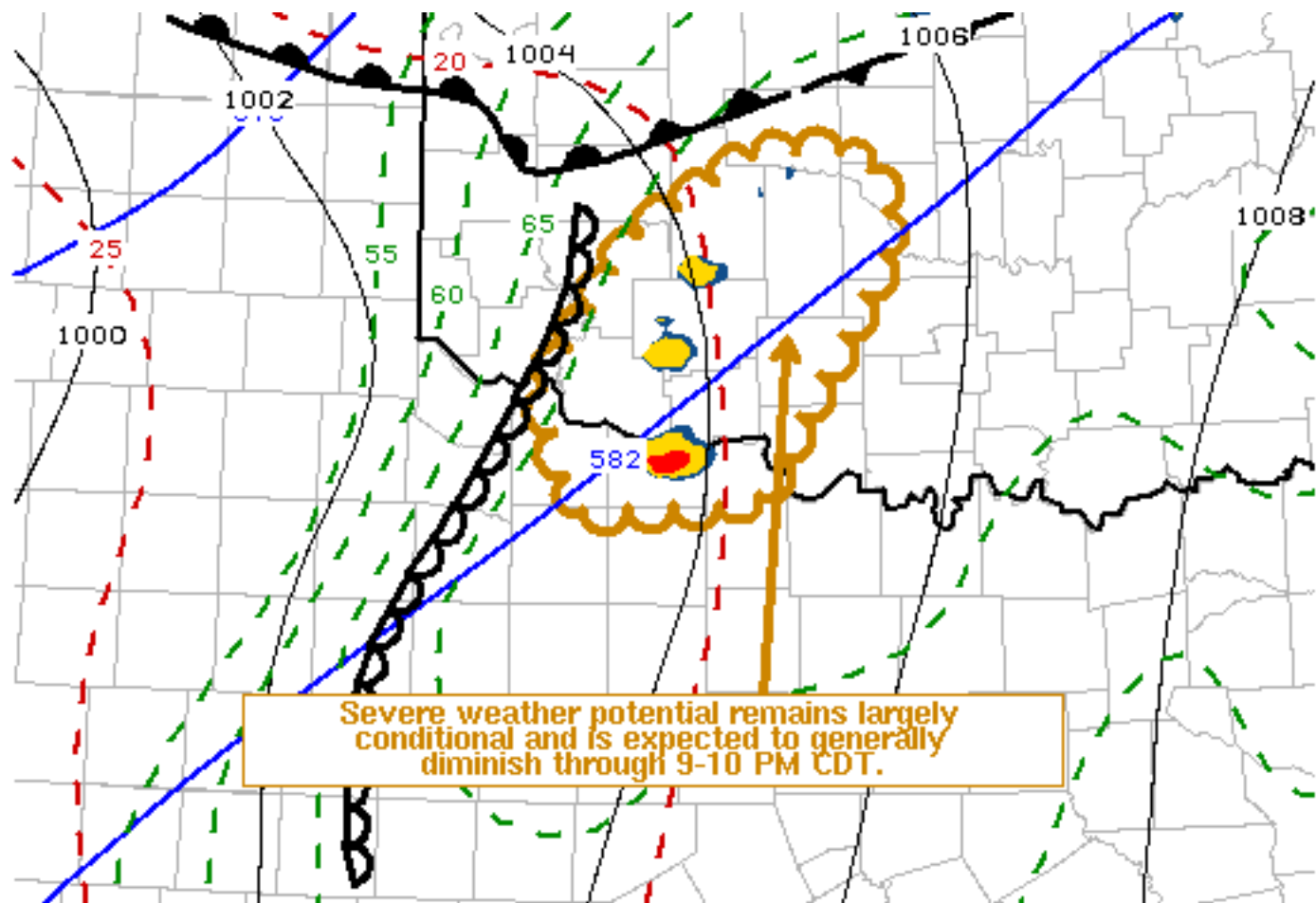
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Mesoscale Discussion 741

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SPC MCD #0741

Mesoscale Discussion 0741

NWS Storm Prediction Center Norman OK

0756 PM CDT Wed May 22 2019

Areas affected...Parts of northwest Texas through western and central Oklahoma

Concerning...Tornado Watch [211](#)...

Valid 230056Z - 230230Z

The severe weather threat for Tornado Watch 211 continues.

SUMMARY...A conditional severe weather risk continues, but probably will diminish further through 9-10 PM CDT.

DISCUSSION...The most substantive recent thunderstorm development, including a supercell near Wichita Falls, has remained focused near/west of Interstate-44, in relatively close proximity to the dryline, perhaps aided by weak low-level warm advection. With the onset of boundary layer cooling, it seems probable that the



supercell near Wichita Falls may begin to weaken within the next hour or two. And potential for convection to the north/northeast (into areas west of Oklahoma City) to root in the unstable boundary layer appear to be diminishing.

..Kerr.. 05/23/2019

...Please see www.spc.noaa.gov for graphic product...

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National Centers for Environmental Prediction
Storm Prediction Center
120 David L. Boren Blvd.
Norman, OK 73072 U.S.A.
spc.feedback@noaa.gov
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