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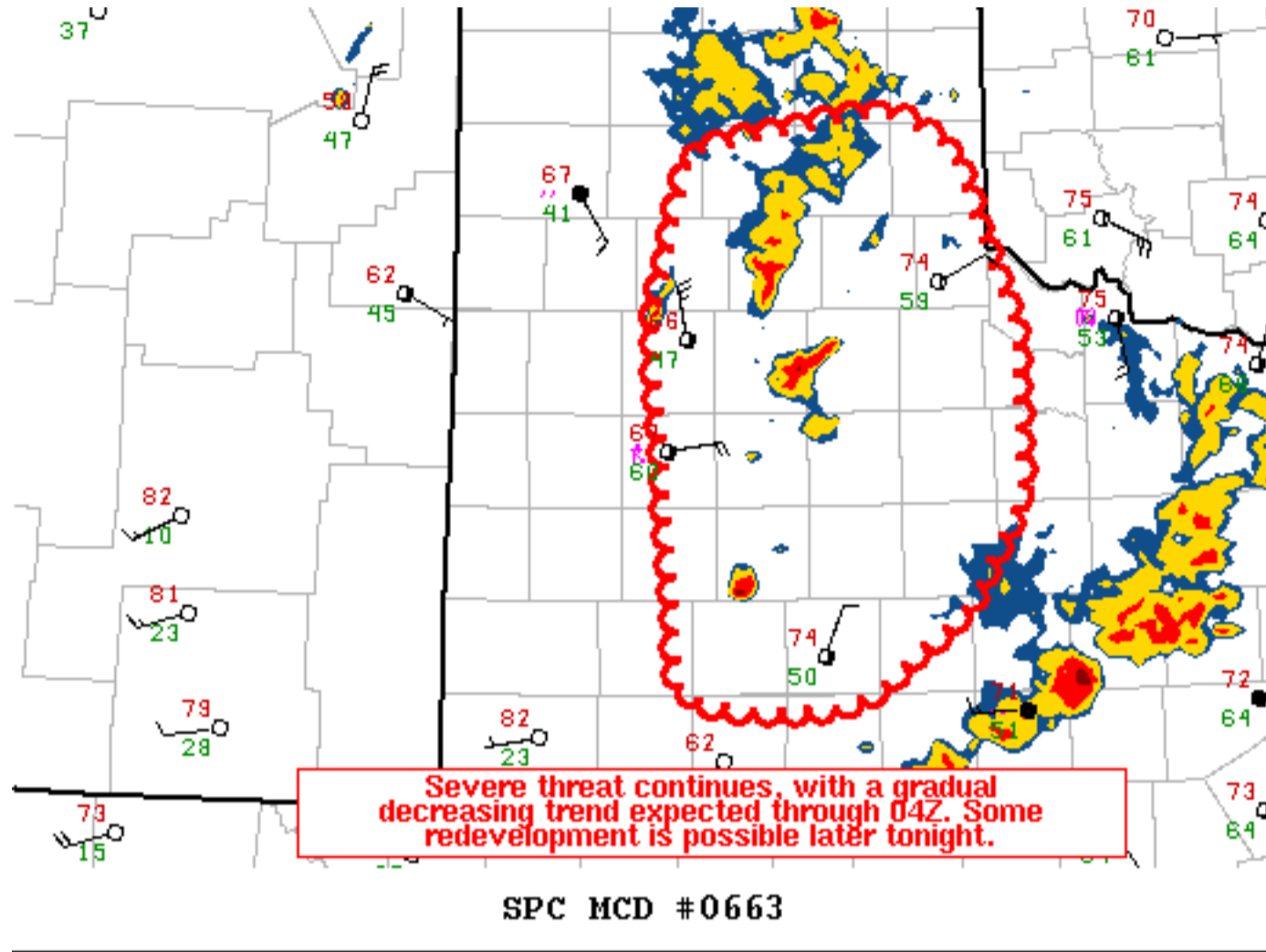
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## Mesoscale Discussion 663

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Mesoscale Discussion 0663  
 NWS Storm Prediction Center Norman OK  
 0944 PM CDT Mon May 17 2021

Areas affected...Portions of the TX Panhandle into the TX South Plains

Concerning...Tornado Watch 182...183...

Valid 180244Z - 180415Z

The severe weather threat for Tornado Watch 182, 183 continues.

SUMMARY...The severe threat continues with ongoing convection, though a gradual decreasing trend is expected through 04Z. Some redevelopment is possible later tonight.

DISCUSSION...At 0230Z, pockets of strong convection are ongoing across southern portions of the TX Panhandle into the TX South Plains, though a general decreasing trend has been noted over the past hour. Increasing MLCINH should result in a continued gradual weakening trend with time, though some instances of large hail and strong wind gusts will continue to be possible with the remaining convection, given the still-favorable buoyancy and midlevel lapse rates.

Later tonight, redevelopment of strong convection may impact at least southern portions of the MCD area, as a low-level jet becomes focused into southwest TX. The late-night activity may pose a hail/wind risk, but any such threat would likely not develop until closer to 06Z or later.

..Dean.. 05/18/2021

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