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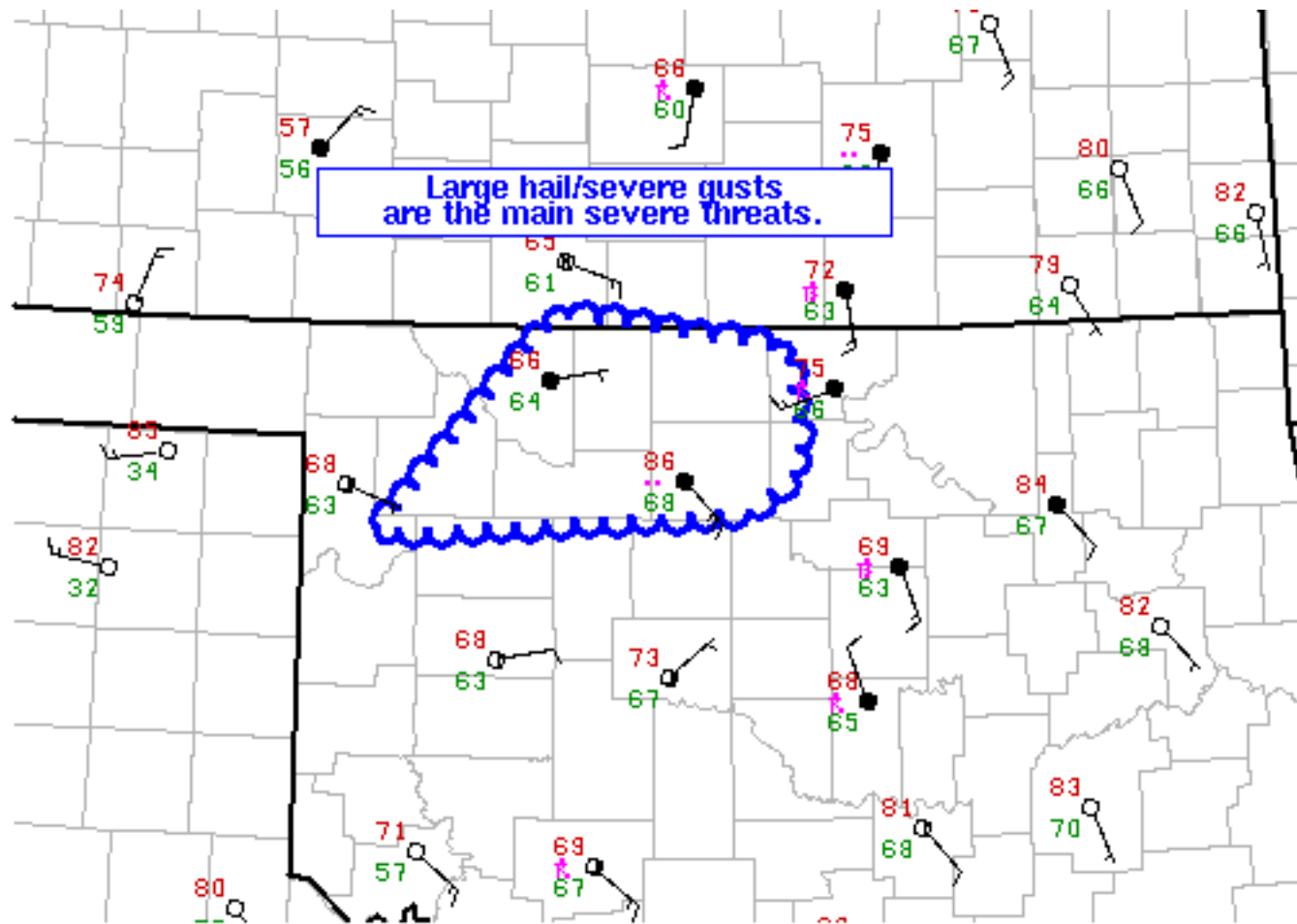
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## Mesoscale Discussion 769

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SPC MCD #0769

Mesoscale Discussion 0769

NWS Storm Prediction Center Norman OK

0719 PM CDT Thu May 18 2017

Areas affected...northwest and north-central OK

Concerning...Tornado Watch [235](#)...

Valid 190019Z - 190045Z

The severe weather threat for Tornado Watch 235 continues.

SUMMARY...Large hail and severe gusts will become the main threats with storms over northern OK this evening.

DISCUSSION...Radar mosaic shows several strong/severe thunderstorms across northwestern OK and farther east near I-35 in north-central OK. OK mesonet surface observations show considerable cooling of the boundary layer has occurred due to widespread convection. Surface temperatures are near 70 degrees F and dewpoints in the lower to middle 60s. As a result, moderate buoyancy still resides

across the discussion area despite lessening boundary layer instability. While a tornado is possible over the next 30 minutes, it appears the primary severe hazards will continue to transition to hail (possibly wind-driven) and severe gusts with the stronger storms.

..Smith.. 05/19/2017

...Please see [www.spc.noaa.gov](http://www.spc.noaa.gov) for graphic product...

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