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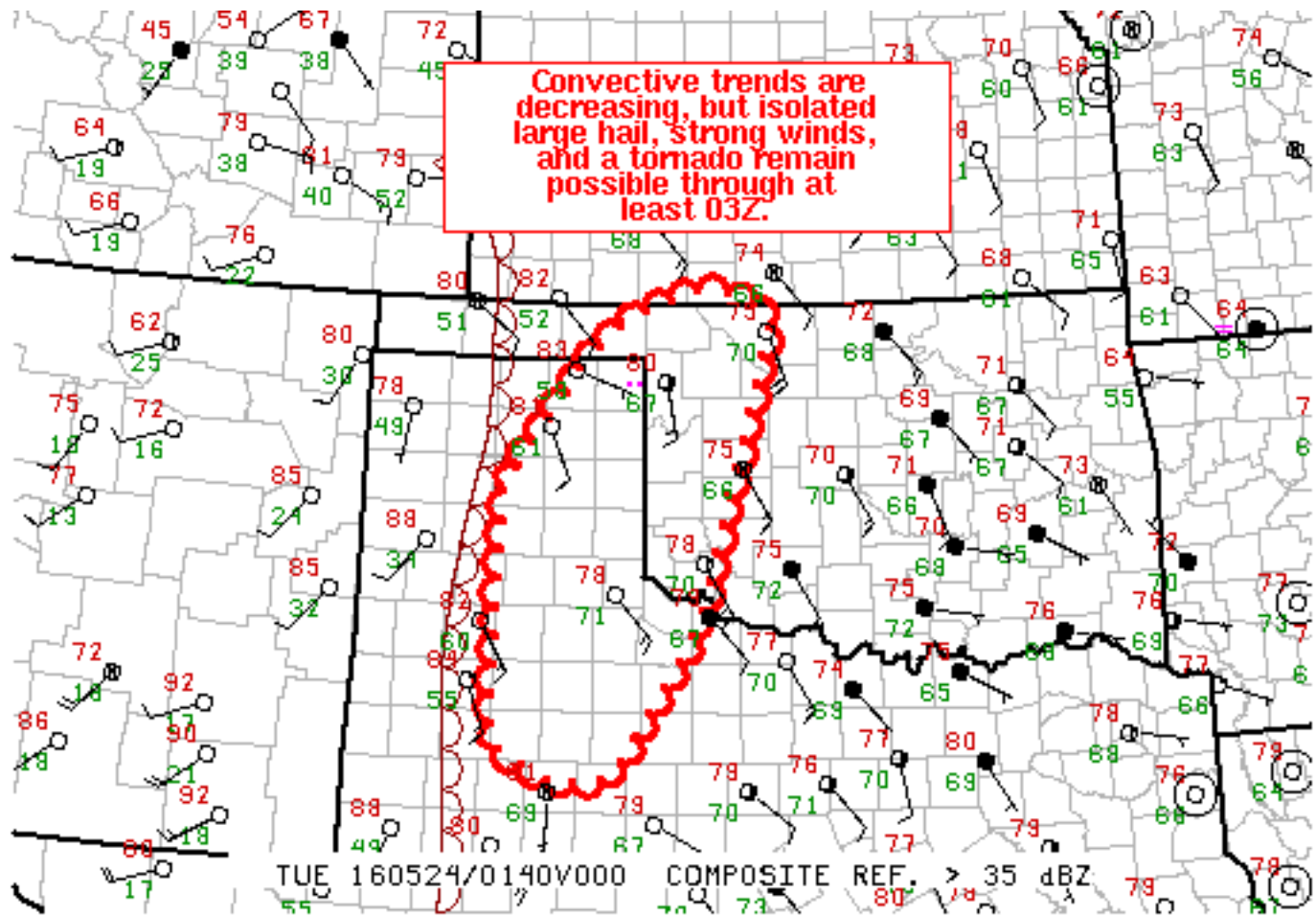
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## Mesoscale Discussion 699

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SPC MCD #0699

MESOSCALE DISCUSSION 0699

NWS STORM PREDICTION CENTER NORMAN OK

0858 PM CDT MON MAY 23 2016

AREAS AFFECTED...ERN TX PANHANDLE...NWRN TX...WRN OK

CONCERNING...TORNADO WATCH 199...200...

VALID 240158Z - 240330Z

THE SEVERE WEATHER THREAT FOR TORNADO WATCH 199...200...CONTINUES.

SUMMARY...CONVECTIVE TRENDS OVERALL ARE DECREASING...ALTHOUGH ISOLATED INSTANCES OF LARGE HAIL...STRONG WIND GUSTS...AND A TORNADO REMAIN POSSIBLE. WW 199 AND 200 ARE SCHEDULED TO EXPIRE AT 03Z...AND TRENDS WILL CONTINUE TO BE MONITORED FOR POSSIBLE LOCAL EXTENSION OR NEW WW ISSUANCE.

DISCUSSION...CONVECTIVE TRENDS ARE DECREASING ACROSS THE LOWER ROLLING PLAINS OF NW TX AND ERN TX PANHANDLE...ALTHOUGH ISOLATED STRONGER CORES ARE PERSISTING WITH HAIL REMAINING THE PRIMARY



THREAT. ONE EXCEPTION IS WITH A NEARLY STATIONARY STORM OVER WOODWARD COUNTY OK...WITH A RECENT HISTORY OF PRODUCING A TORNADO...AND THIS APPEARS TO BE INTERACTING WITH REMNANTS OF AN EARLIER OUTFLOW BOUNDARY WHICH HAS STALLED NEARBY. STRENGTHENING OF THE LLJ MAY RESULT IN PERSISTENCE OF A FEW STRONGER TSTMS PAST WATCH EXPIRATION TIME OF 03Z...BUT THE LOSS OF DIURNAL HEATING AND INCREASE IN CINH ARE SUPPORTING A GENERAL DOWNWARD TREND IN TSTM COVERAGE/INTENSITY. HOWEVER...CONVECTIVE TRENDS WILL CONTINUE TO BE MONITORED THROUGH 03Z...FOR THE POSSIBILITY OF A LOCAL EXTENSION IN TIME...OR A NEW WW IF A MORE WIDESPREAD THREAT BECOMES APPARENT.

..ROGERS.. 05/24/2016

ATTN...WFO...OUN...DDC...SJT...LUB...AMA...MAF...

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NOAA / National Weather Service  
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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