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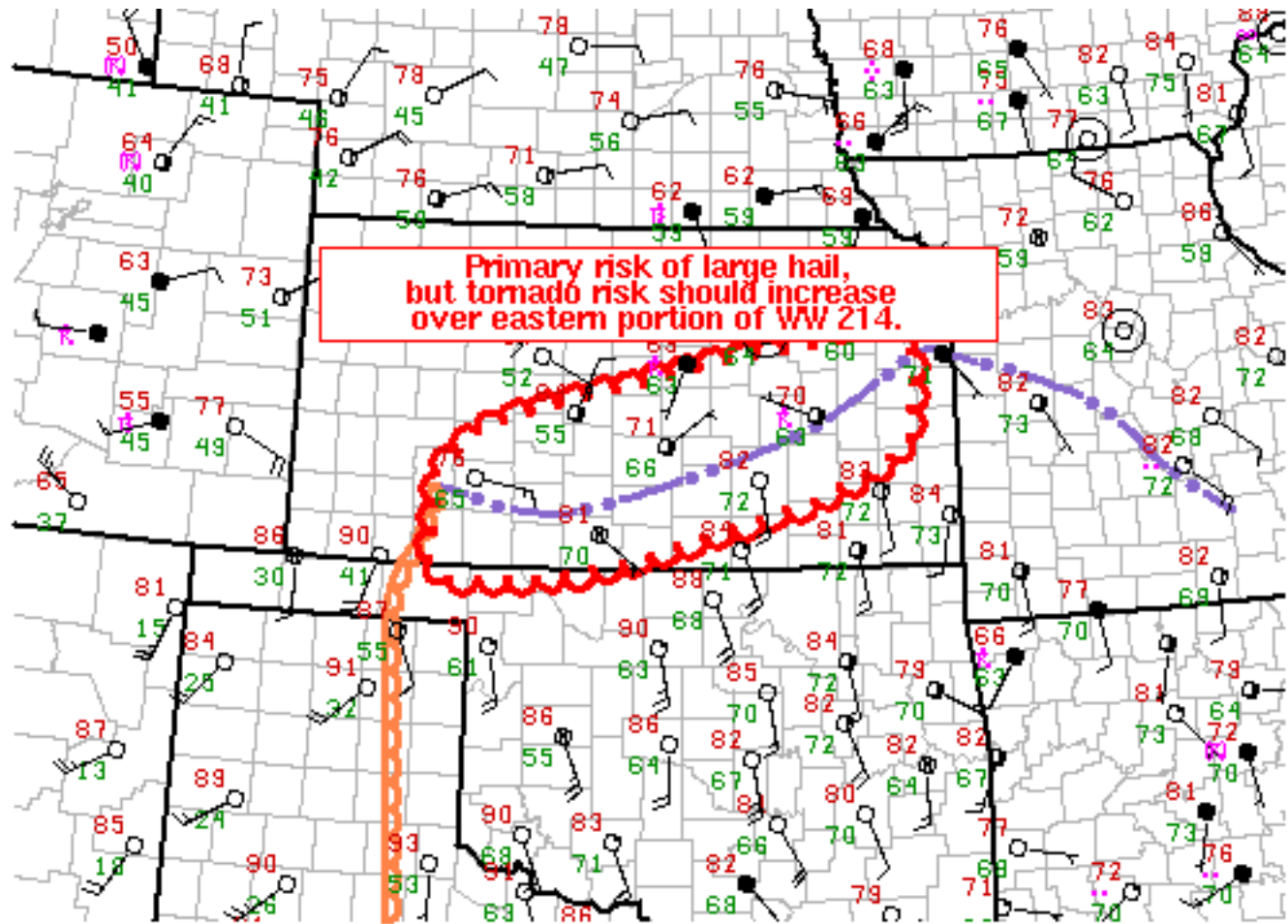
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SPC MCD #0749

MESOSCALE DISCUSSION 0749

NWS STORM PREDICTION CENTER NORMAN OK

0555 PM CDT THU MAY 26 2016

AREAS AFFECTED...SOUTH KS

CONCERNING...TORNADO WATCH 214...

VALID 262255Z - 270030Z

THE SEVERE WEATHER THREAT FOR TORNADO WATCH 214 CONTINUES.

SUMMARY...PRIMARY SEVERE THREAT SHOULD REMAIN IN THE FORM OF LARGE HAIL...BUT THE RISK FOR A TORNADIC STORM OR TWO MAY INCREASE ESPECIALLY OVER PARTS OF SOUTH-CENTRAL KS.

DISCUSSION...SEVERAL SUPERCELLS WITH A MIXED CLUSTER/DISCRETE MODE ARE ONGOING FROM SOUTHWEST TO EAST-CENTRAL KS...GENERALLY NORTH OF A LARGE-SCALE OUTFLOW BOUNDARY. THERMAL GRADIENT ACROSS THE BOUNDARY REMAINS STRONG AND STRENGTHENING LOW-LEVEL WAA SHOULD FOSTER INCREASING STORM CLUSTERS THROUGH MID-EVENING. SURFACE DEW POINTS



HAVE GENERALLY MIXED INTO THE UPPER 50S TO MIDDLE 60S OVER NORTHWEST OK...SUGGESTIVE OF MAINLY A HAIL/WIND AND BRIEF TORNADO THREAT NEAR THE DRYLINE/OUTFLOW INTERSECTION. FARTHER EAST...LOWER 70S SURFACE DEW POINTS PERSIST OVER SOUTH-CENTRAL/SOUTHEAST KS. AS THE LOW-LEVEL JET INTENSIFIES...THE RISK FOR A COUPLE TORNADIC SUPERCELLS MAY INCREASE WITHIN THE EASTERN PORTION OF WW 214.

..GRAMS.. 05/26/2016

ATTN...WFO...EAX...TOP...ICT...OUN...DDC...AMA...

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