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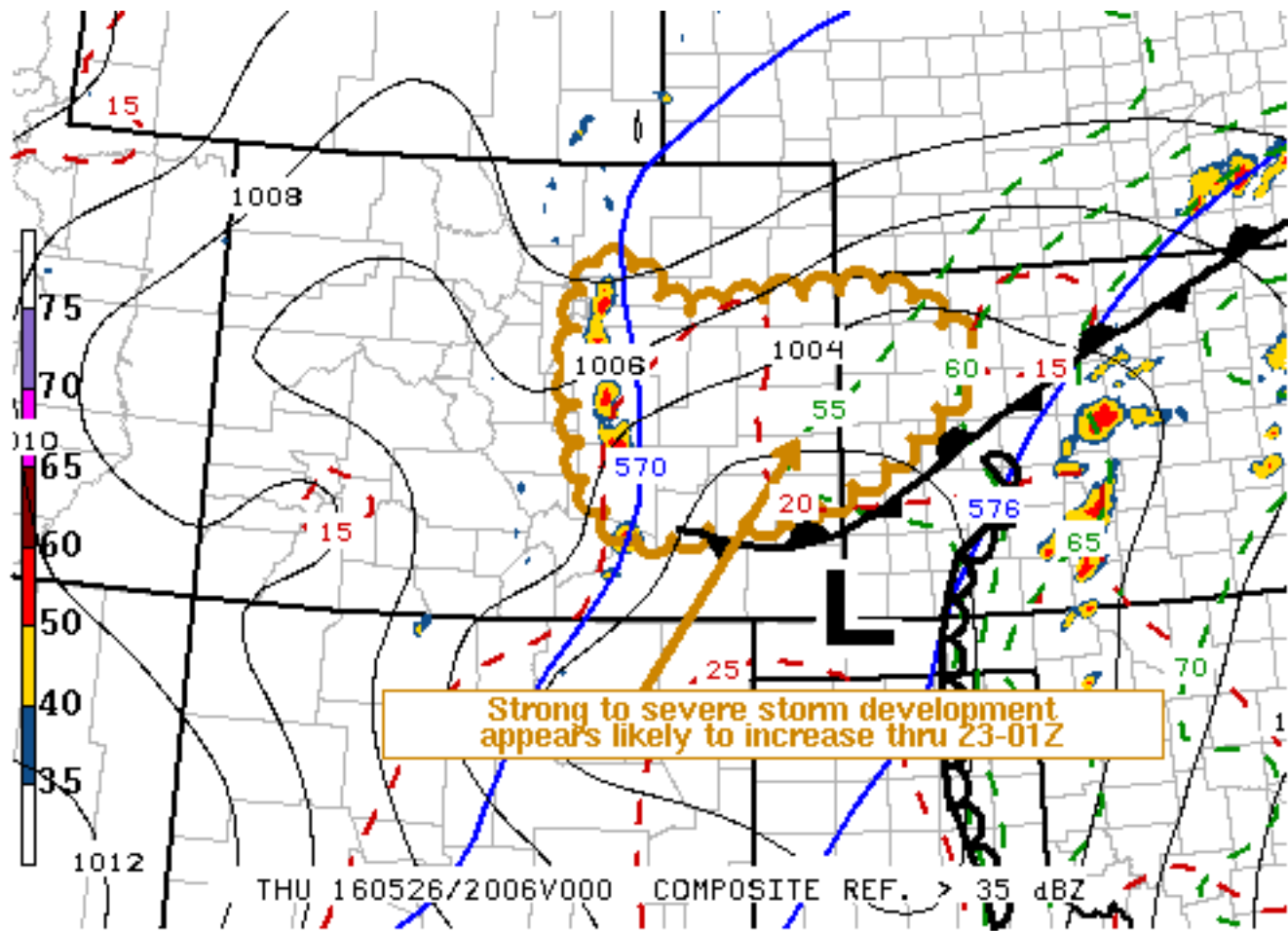
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## Mesoscale Discussion 745

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**SPC MCD #0745**

MESOSCALE DISCUSSION 0745

NWS STORM PREDICTION CENTER NORMAN OK

0323 PM CDT THU MAY 26 2016

AREAS AFFECTED...PARTS OF CNTRL AND ERN COLORADO

 CONCERNING...TORNADO WATCH [213](#)...

VALID 262023Z - 262230Z

THE SEVERE WEATHER THREAT FOR TORNADO WATCH 213 CONTINUES.

SUMMARY...STRONG TO SEVERE STORM DEVELOPMENT IS EXPECTED TO INCREASE ACROSS PARTS OF EAST CENTRAL COLORADO DURING THE NEXT FEW HOURS.

DISCUSSION...VIGOROUS THUNDERSTORM DEVELOPMENT...SOME WITH SEVERE HAIL...IS WELL UNDERWAY. TO THIS POINT...ACTIVITY HAS GENERALLY BEEN CONFINED TO FORCING FOR ASCENT CLOSE TO THE FRONT RANGE. HOWEVER...NEW STORMS NOW APPEAR TO BE FORMING A BIT FARTHER TO THE EAST...BETWEEN LIMON AND LA JUNTA...WHERE THE BOUNDARY LAYER HAS BECOME CHARACTERIZED BY MODERATELY LARGE CAPE IN EXCESS OF 2000



J/KG. THIS IS GENERALLY ALONG/JUST NORTH OF A FRONTAL ZONE  
EXTENDING EAST NORTHEASTWARD INTO NORTHWESTERN KANSAS...WHICH MAY  
BECOME THE FOCUS FOR STORM CONSOLIDATION AND PROPAGATION INTO THE  
23-01Z TIME FRAME. VERTICAL SHEAR ALONG THIS BOUNDARY IS STRONG AND  
SUPPORTIVE OF SUPERCELLS...PERHAPS AN ORGANIZING STORM CLUSTER WITH  
INCREASING POTENTIAL FOR DAMAGING WIND GUSTS BY LATE AFTERNOON.  
UNTIL THEN...SEVERE HAIL MAY REMAIN THE PRIMARY SEVERE THREAT IN  
STRONGER STORMS...BUT AN ISOLATED TORNADO OR TWO MAY NOT BE OUT OF  
THE QUESTION...PARTICULARLY NEAR THE FRONT.

..KERR.. 05/26/2016

ATTN...WFO...DDC...GLD...PUB...BOU...

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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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