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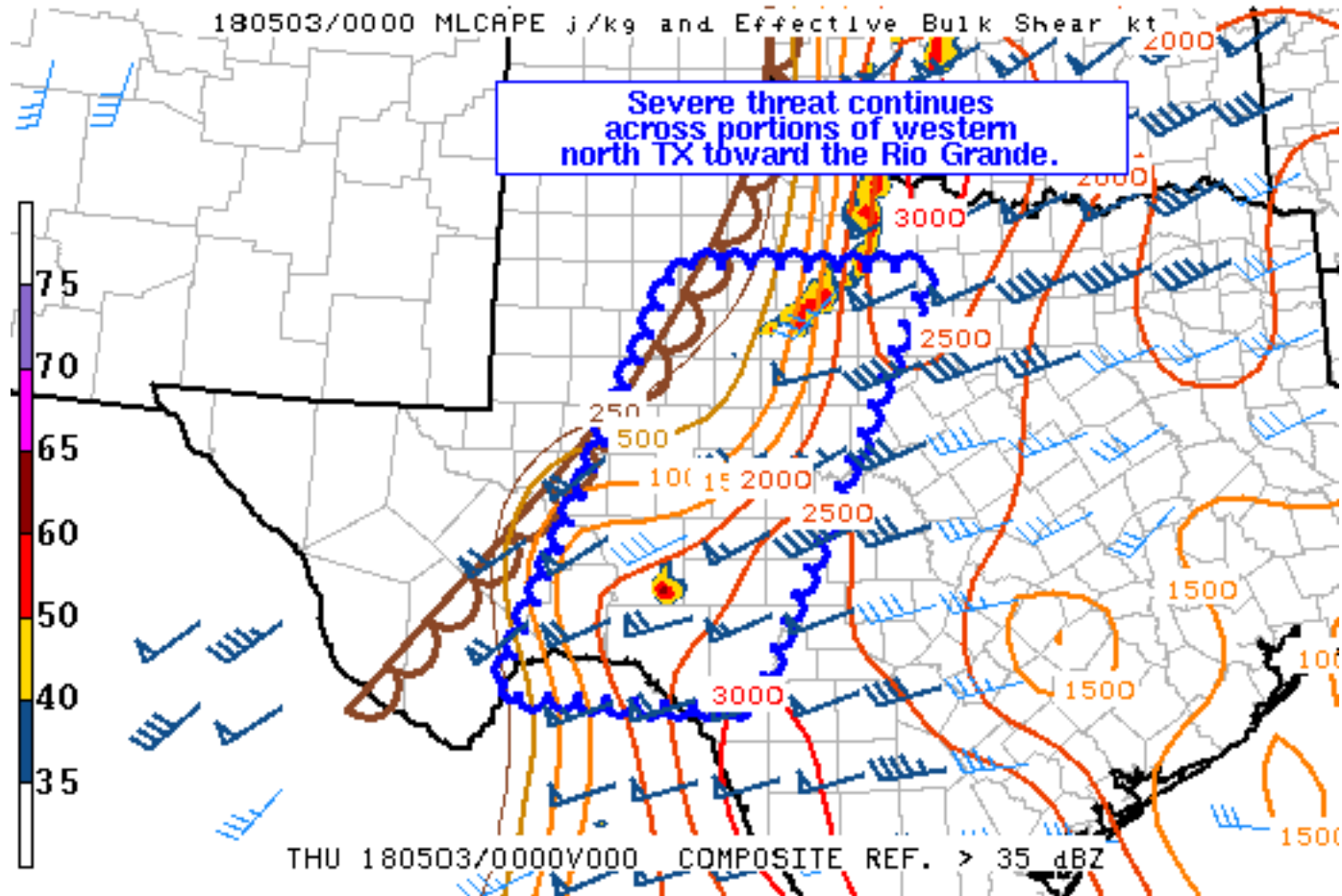
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## Mesoscale Discussion 323

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SPC MCD #0323

Mesoscale Discussion 0323  
 NWS Storm Prediction Center Norman OK  
 0717 PM CDT Wed May 02 2018

Areas affected...portions of western TX

Concerning...Severe Thunderstorm Watch 64...

Valid 030017Z - 030145Z

The severe weather threat for Severe Thunderstorm Watch 64 continues.

SUMMARY...Isolated strong to severe storms will continue across portions of western north Texas into the Rio Grande region this evening. Uncertainty exists with regards to additional storm development and Severe Thunderstorm Watch 64 continues across the region.

DISCUSSION...Some uncertainty continues with regards to additional convective development into the nighttime hours across parts of



western TX. A line of storms that developed early ahead of the dryline will continue to lift east/northeast across north TX while isolated cells persist further south toward the Big Bend vicinity. Hi-res HRRR guidance continues to insist additional development will occur along the retreating dryline. Additionally, guidance continues to indicate that storms developing across the Rio Grande in Mexico will lift northeast overnight into parts of west TX. A lack of more robust storm development along the Sierra del Burro and some modest growth of cumulus along the dryline call this scenario into question. Given uncertainty, and an environment that will continue to support severe storms should they develop, Severe Thunderstorm Watch 64 continues.

..Leitman.. 05/03/2018

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

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Page last modified: May 03, 2018

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