

SPC Mesoscale Analysis

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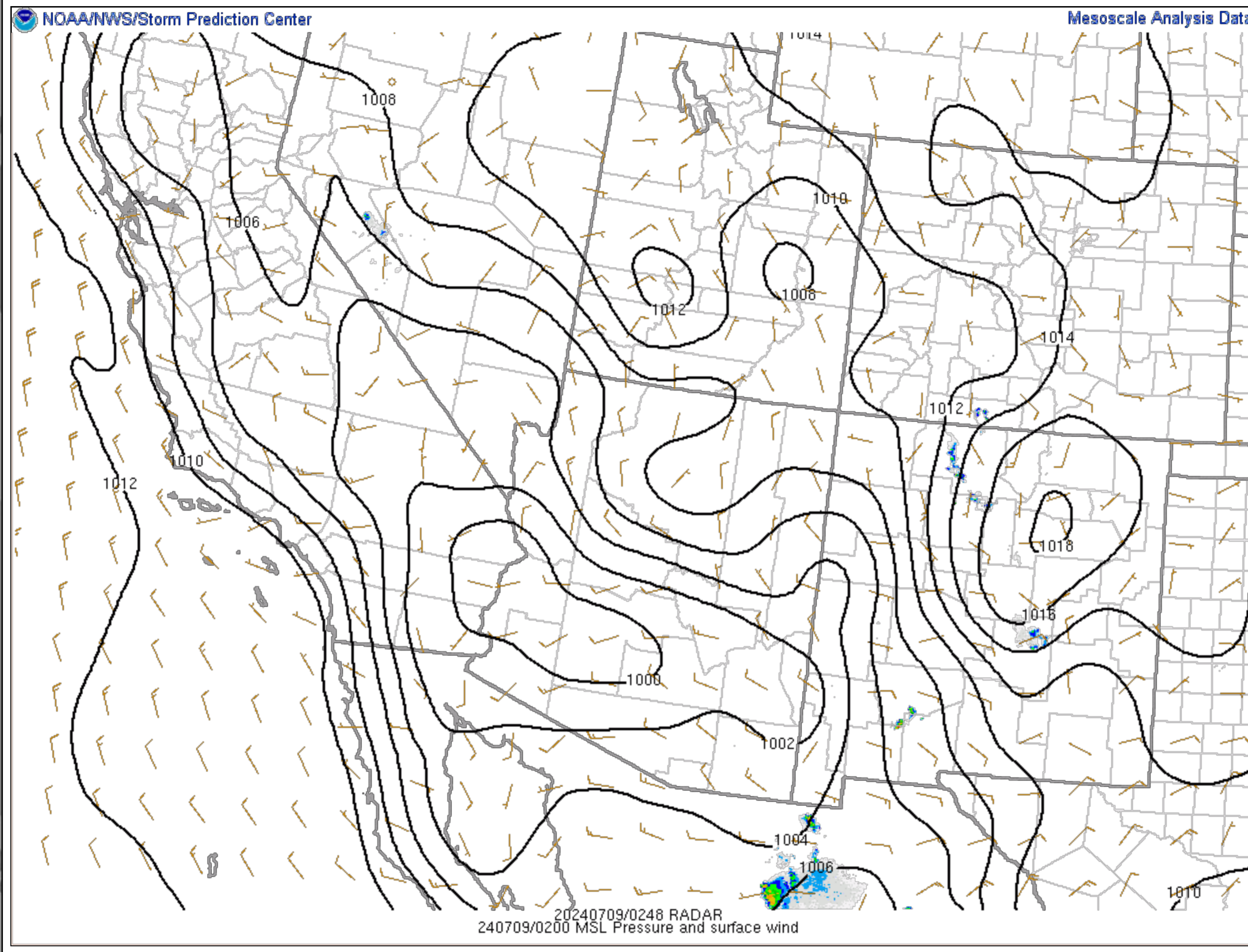
Double-click map for tornado climatology and environmental breakdowns.

Surface: **07/09/24 02 UTC**
Model: **24070901f001**

Auto-refresh is set to every minute [\[OFF 1 min 5 min\]](#)

Operational EMC RAP

[Observations](#) [Surface](#) [Upper Air](#) [Thermodynamics](#) [Wind Shear](#) [Composite Indices](#) [Multi-Parameter Fields](#) [Heavy Rain](#) [Winter Weather](#) [Fire Weather](#) [Classic](#) [Beta](#)



Trends/Forecast

-4	-2	-0	+0	+2	+4	+6
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- SfcOA Diag - - RAP/SfcOA Fcst -

- Image overlays:**
- County Boundaries
 - County Warning Areas
 - Highways & Cities
 - ARTCC Regions
 - NWS Watches & Warns
 - SPC Day1 Outlook

Image underlays:

Opacity:

- None
- Radar
- Terrain
- Population
- Surface Obs

Current SPC Products

Show popup images?

Day1 Convective Outlook
Issued at 0049 UTC
Probabilities: **Torn** **Hail** **Wind**

Day1 National Fire Outlook
Issued at 1651 UTC
This list updates automatically.

Please contact [John Hart](#), [Matt Mosier](#), [Rich Thompson](#), and [Patrick Marsh](#) if you have questions or comments regarding this page.
The fields shown on these pages are produced by SPC's SFCOA analysis system, primarily created by Phillip Bothwell, and now maintained by [Patrick Marsh](#).