

# SPC Mesoscale Analysis

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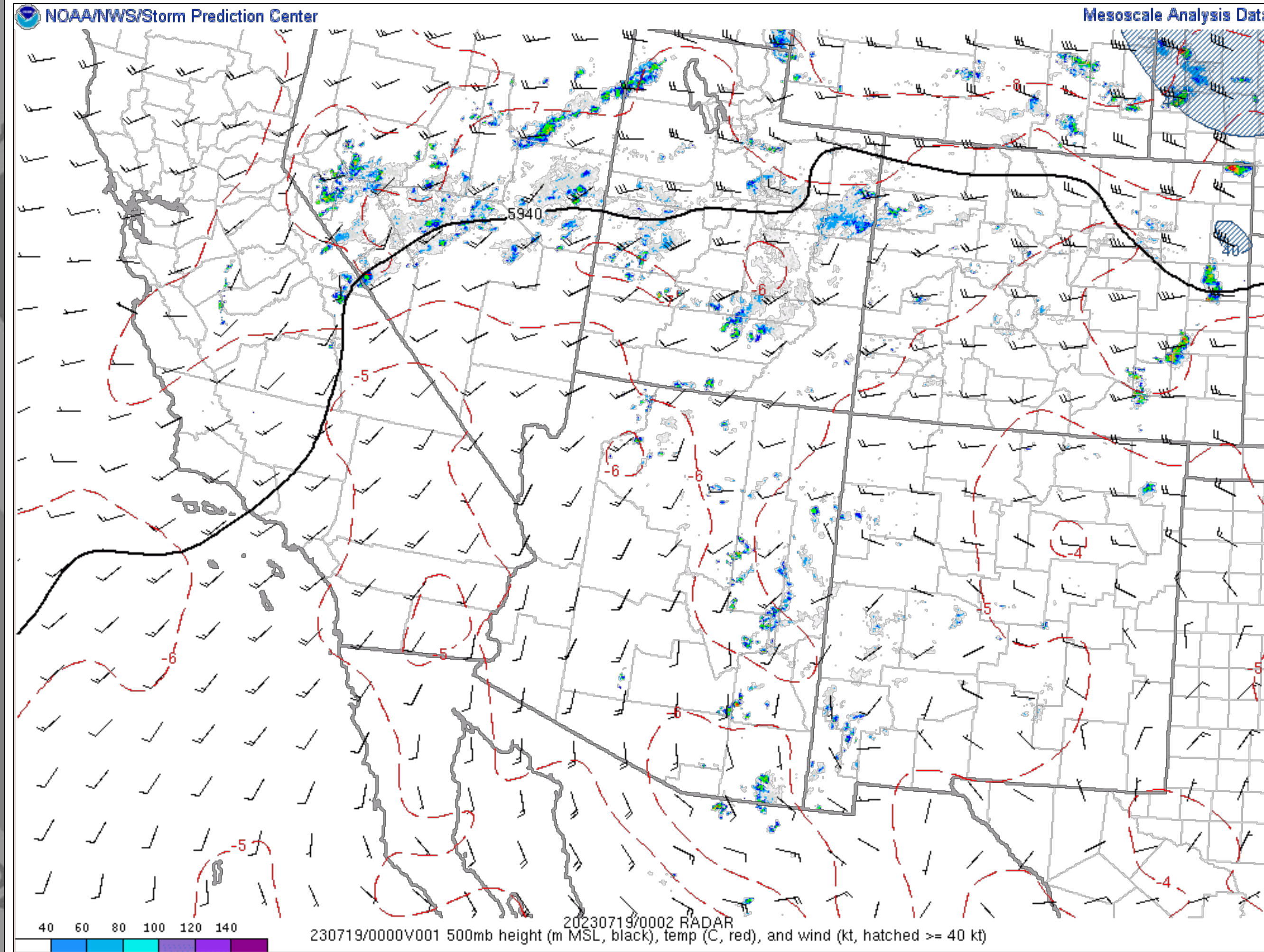
Auto-refresh is set to every minute [\[OFF 1 min 5 min\]](#)

## Operational EMC RAP

Surface: **07/18/23 23 UTC**

Model: **23071823f001**

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



20230719/0002 RADAR  
230719/0000V001 500mb height (m MSL, black), temp (C, red), and wind (kt, hatched >= 40 kt)

### Mesoscale Analysis Data

#### Trends/Forecast

-4	-2	-0	+0	+2	+4	+6
- 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 2000 UTC  
Probabilities: **Torn** **Hail** **Wind**

##### Day1 National Fire Outlook

Issued at 1644 UTC  
This list updates automatically.