











## **NSSL Mobile Mesonet and Soundings**



- For more info: <u>Sean.Waugh@noaa.gov</u>
- All data has been archived and uploaded to the PERILS EOL
- MM data has been QC'd to include data flags indicating:
  - vehicle motion
  - logger over temperature
  - rapid acceleration
  - out-of-bounds sanity checks on all data values
- Sounding data has been QC'd to merge all data streams per flight as a single CSV file (also available in ASCII SHARPpy formatted files)
  - Profile calculations are included at the beginning of the CSV files for reference
  - There are 34 soundings from 2022 and 53 from 2023
- · Windsond data

