



# National Transportation Safety Board



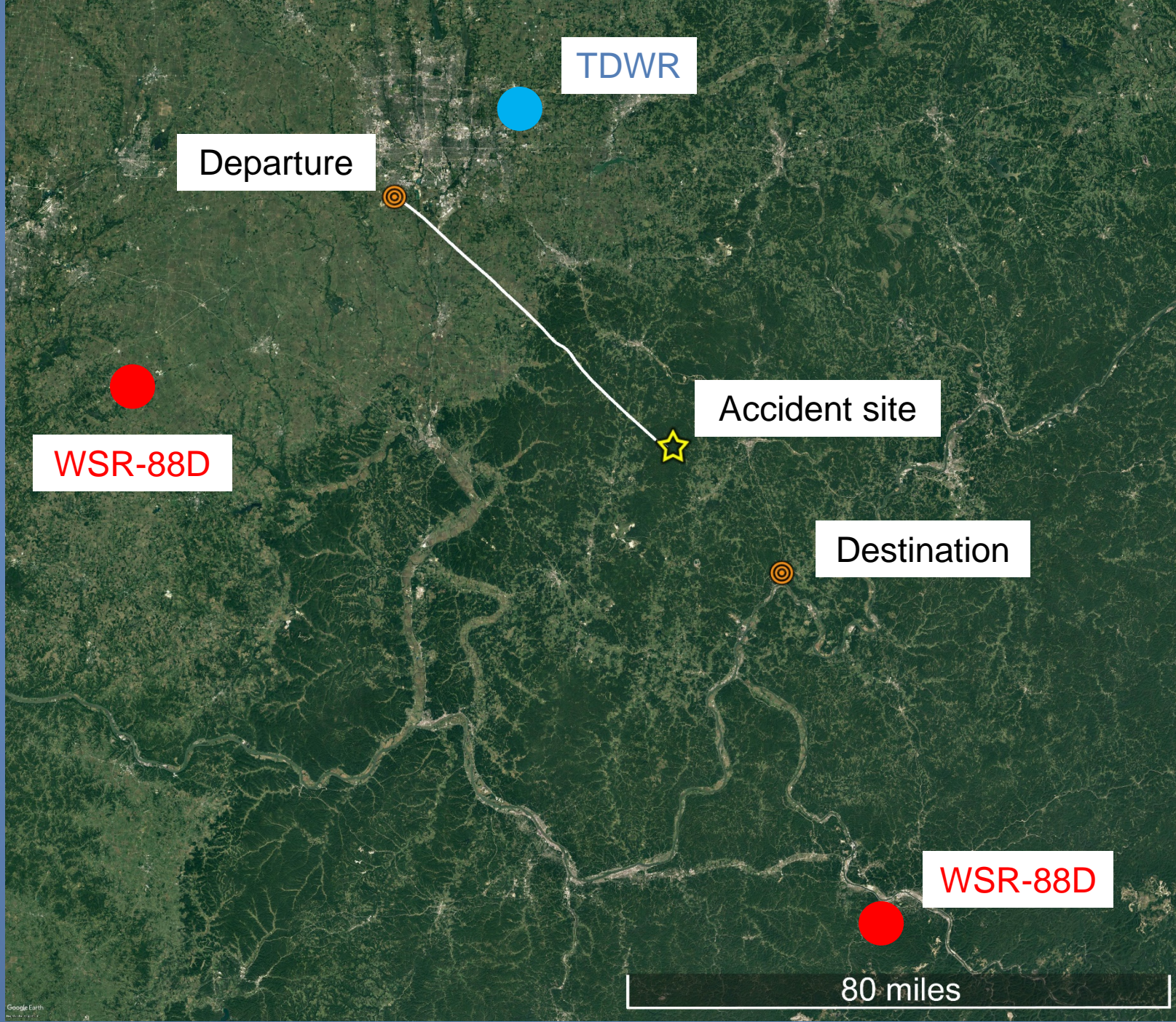
Photo Credit: The Columbus Dispatch

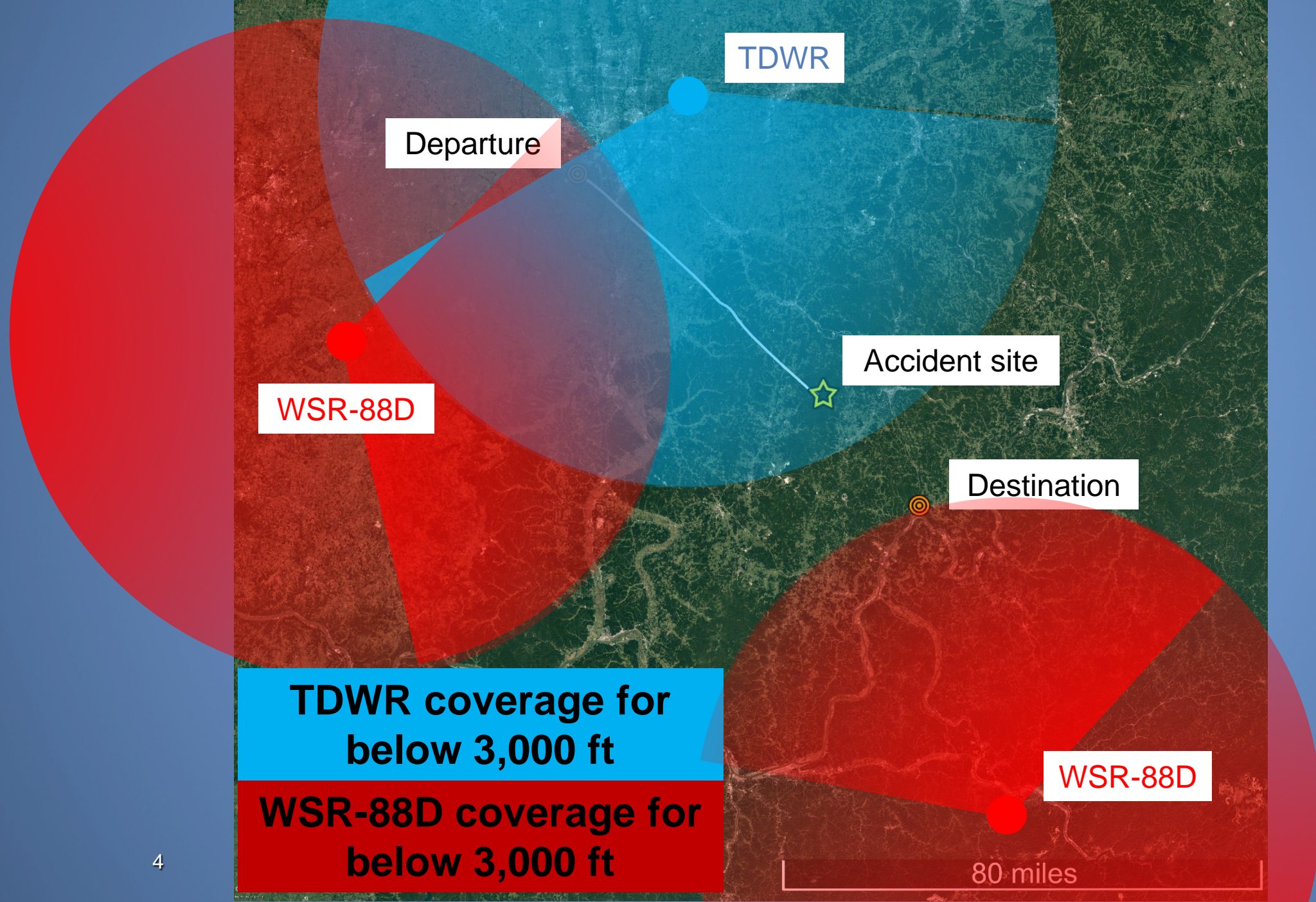
Survival Flight Inc.  
Bell 407  
January 29, 2019  
Zaleski, Ohio

Meteorology presentation

# Available Weather Information

- Only default weather reviewed
- Both night shift pilot and OCS recalled ceiling and visibility as “marginal”
- Did not see any precipitation targets on weather radar

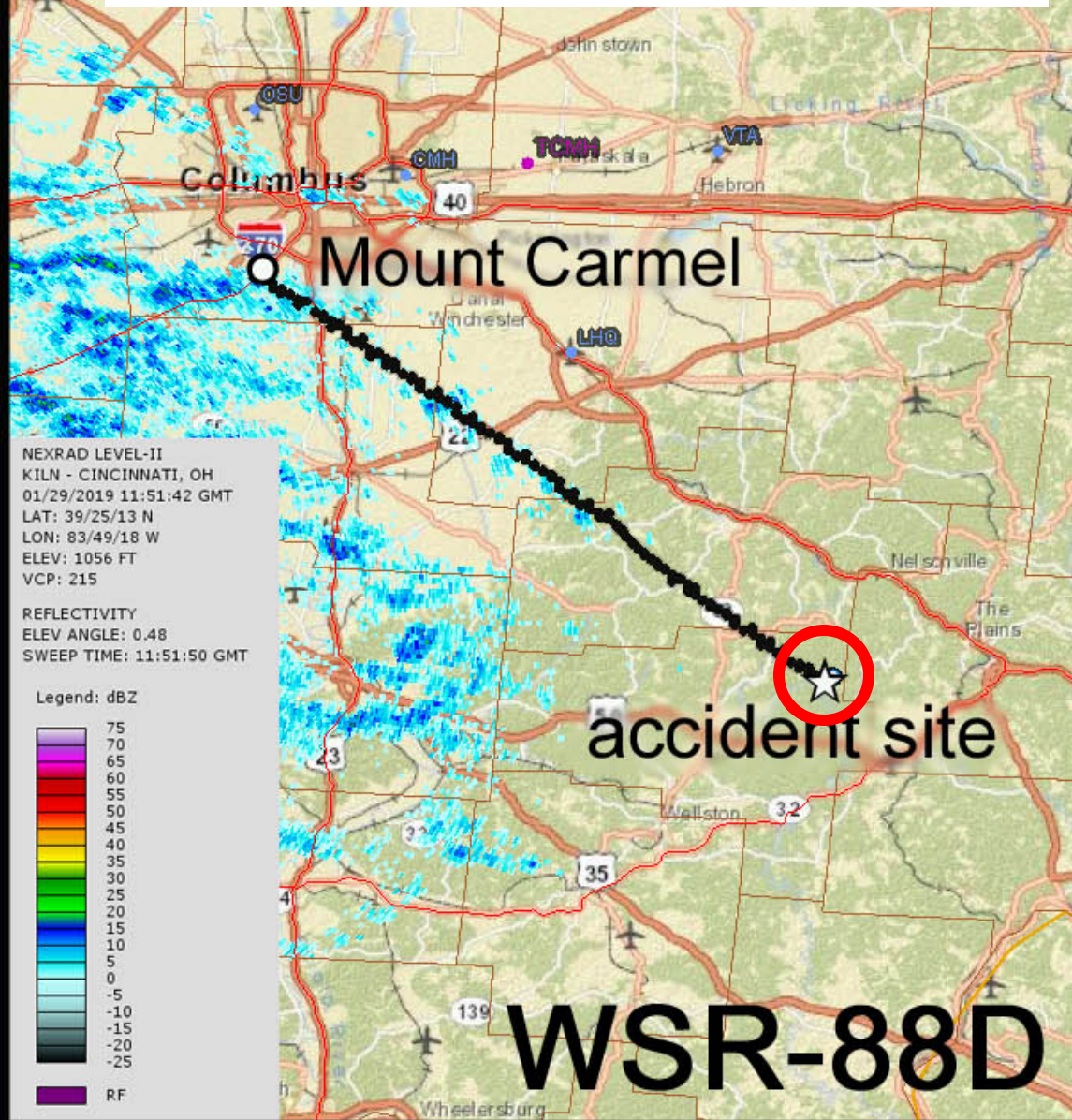




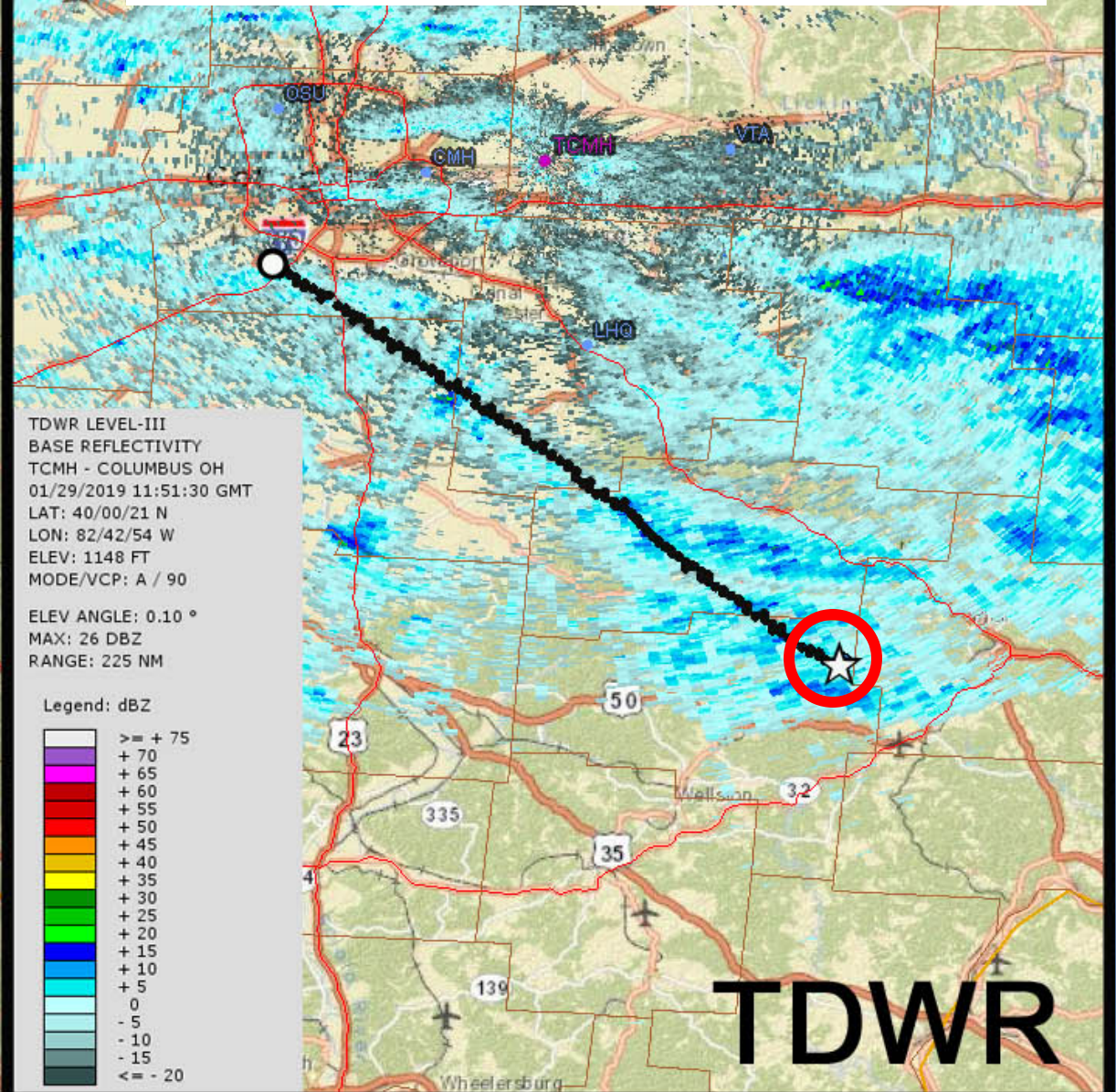
**TDWR coverage for  
below 3,000 ft**

**WSR-88D coverage for  
below 3,000 ft**

# Part of HEMS Weather Tool

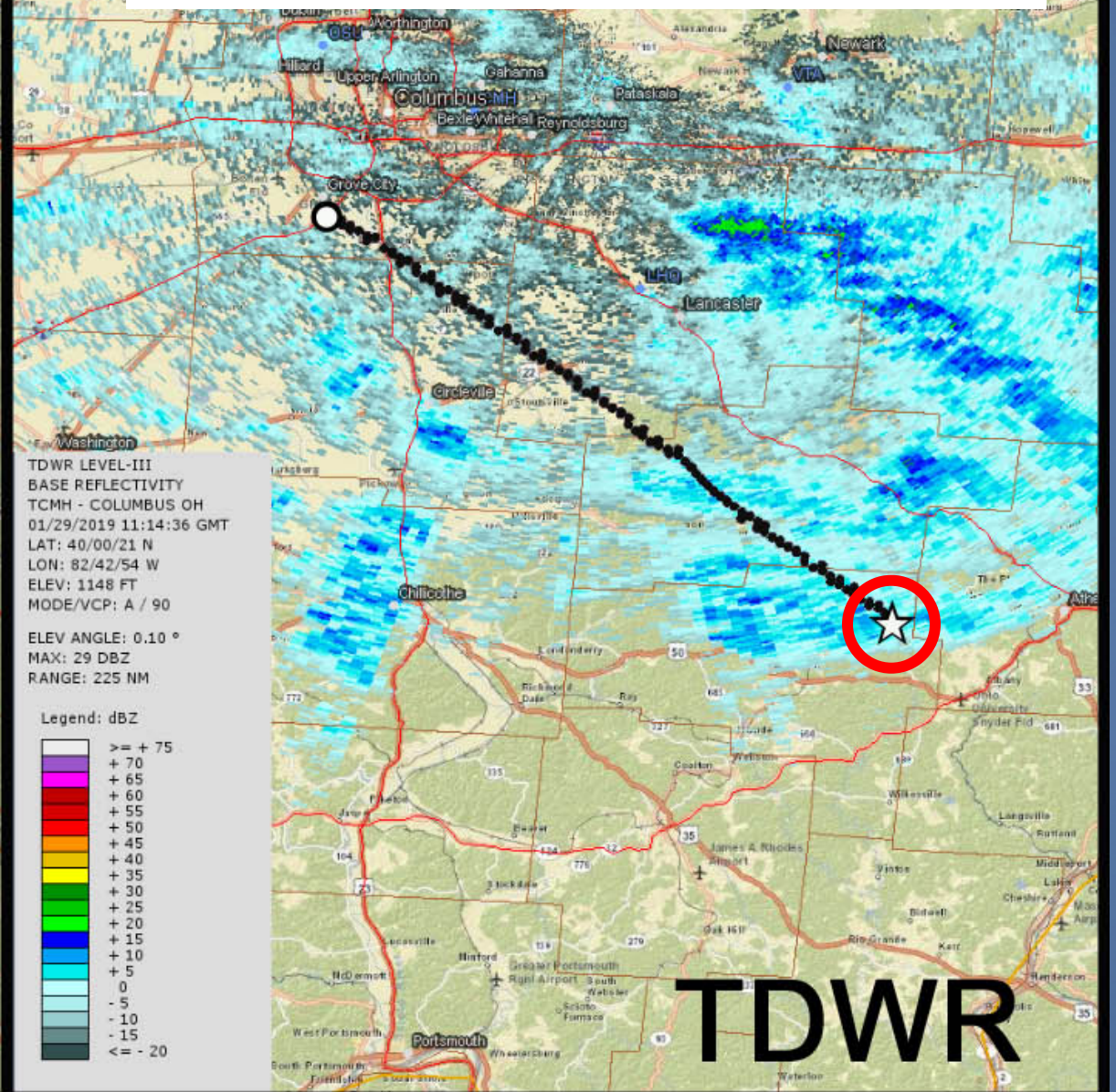
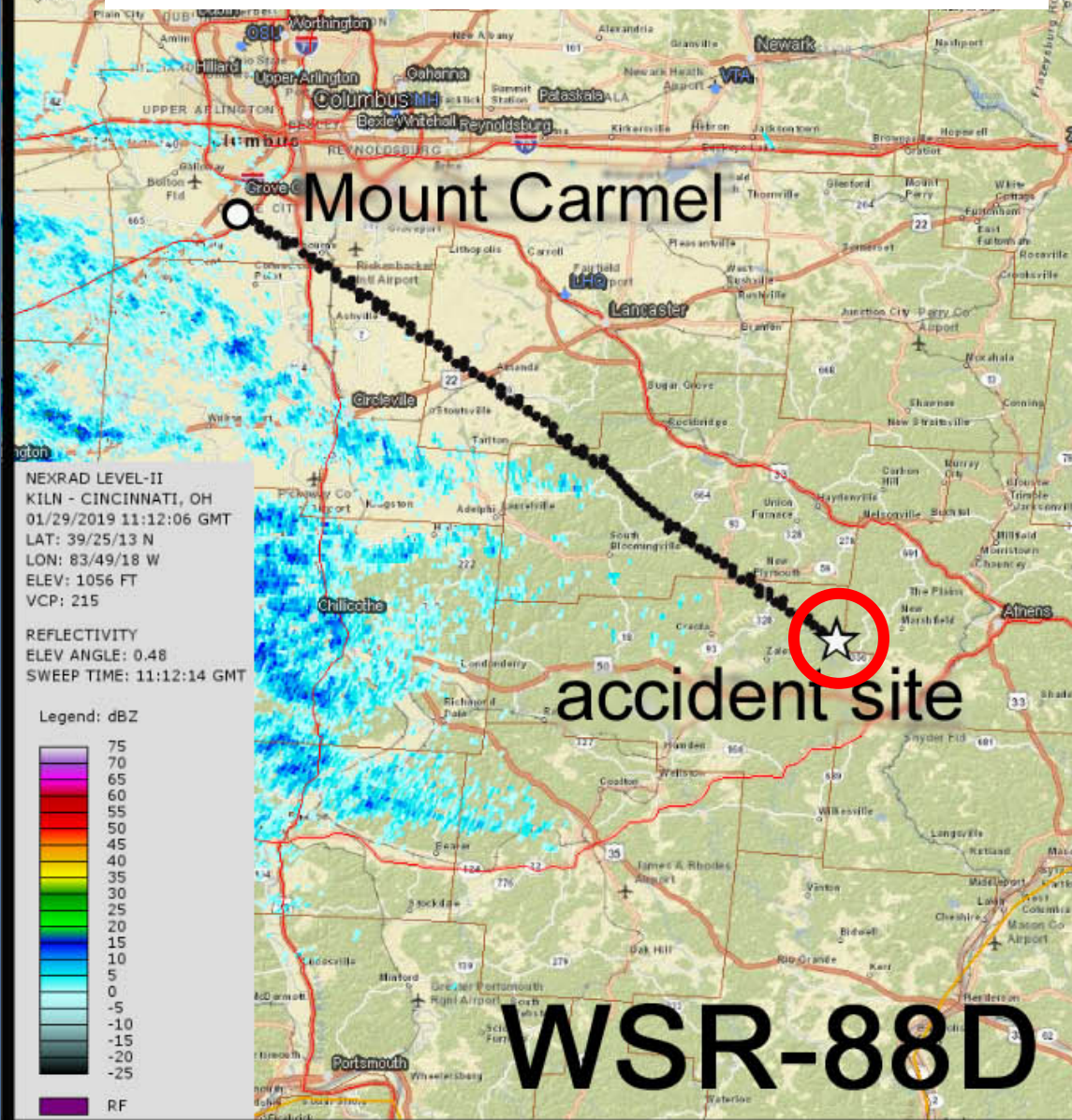


# Not part of HEMS Weather Tool



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# Summary

- Recommendations proposed to FAA and NWS:
  - Incorporate TDWR information into HEMS Weather Tool
  - Graphically depict areas of weather radar limitations in HEMS Weather Tool



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