

SUN n FUN 2026 Forum - Tips to Interpret Weather Data Accurately

Data provided from weather sensors, models, and forecasts may be accurate, but if you process that data erroneously, it can result in a hazardous adverse weather avoidance decision. This presentation provides examples of errors pilots make in processing weather data and tips for avoiding these mistakes to enhance safety. Topics covered include using probabilities, understanding weather data representativeness, and how to process conflicting weather data to reconcile it.

WINGS credit available!

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The FAA Safety Center (aka "Orlando Field Office") is centrally located on the Sun-n-Fun grounds at the corner of Laird Drive and Sun-n-Fun Road. We are the large tan building with the rooftop deck. Forums entrance is on the west side of the building.

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Event Details

Tue, Apr 14, 2026 at 13:00 EST

FAA Safety Center (Orlando Field Office)

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Lakeland, FL



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A message from the National FAASafety Team Manager

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