

A decorative graphic on the left side of the slide consisting of two overlapping parallelograms. The front one is blue and the back one is a light green. They are positioned diagonally, with the blue one partially covering the green one.

Aviation Safety with Instrument Meteorological Conditions (IMC)

NWS ELKO: Steve Hannah



Figure 1.7.1: Weather accident trend

2019 Non-commercial fixed-wing

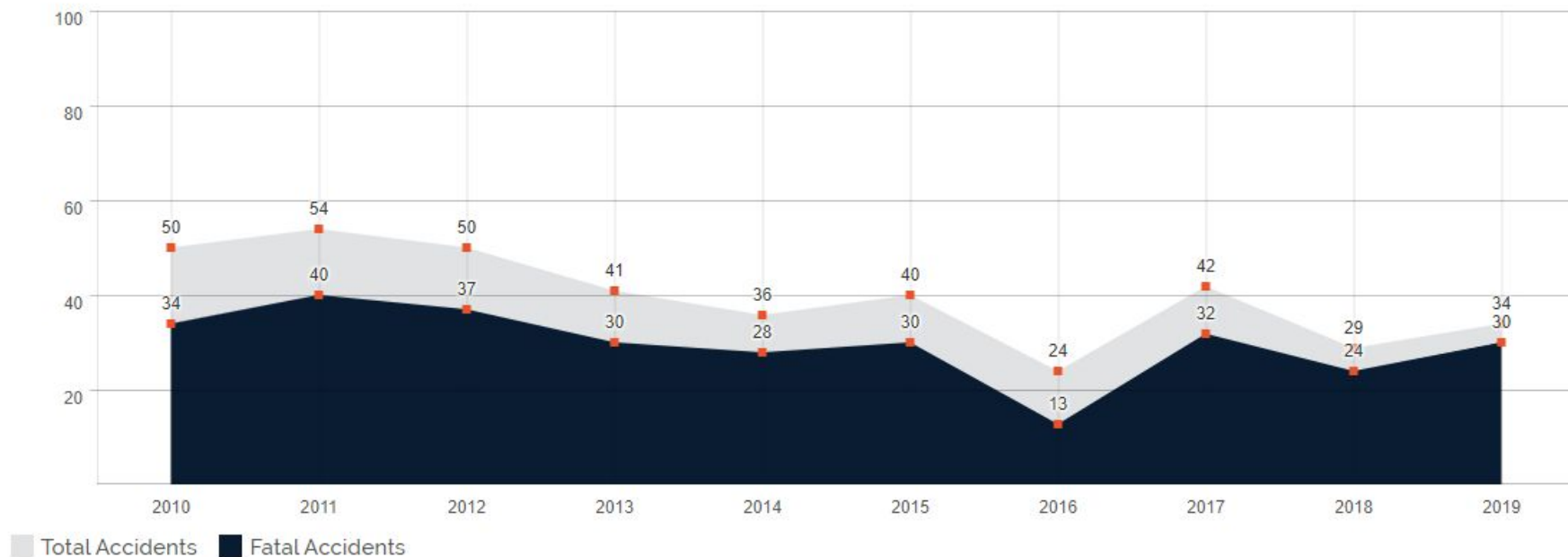
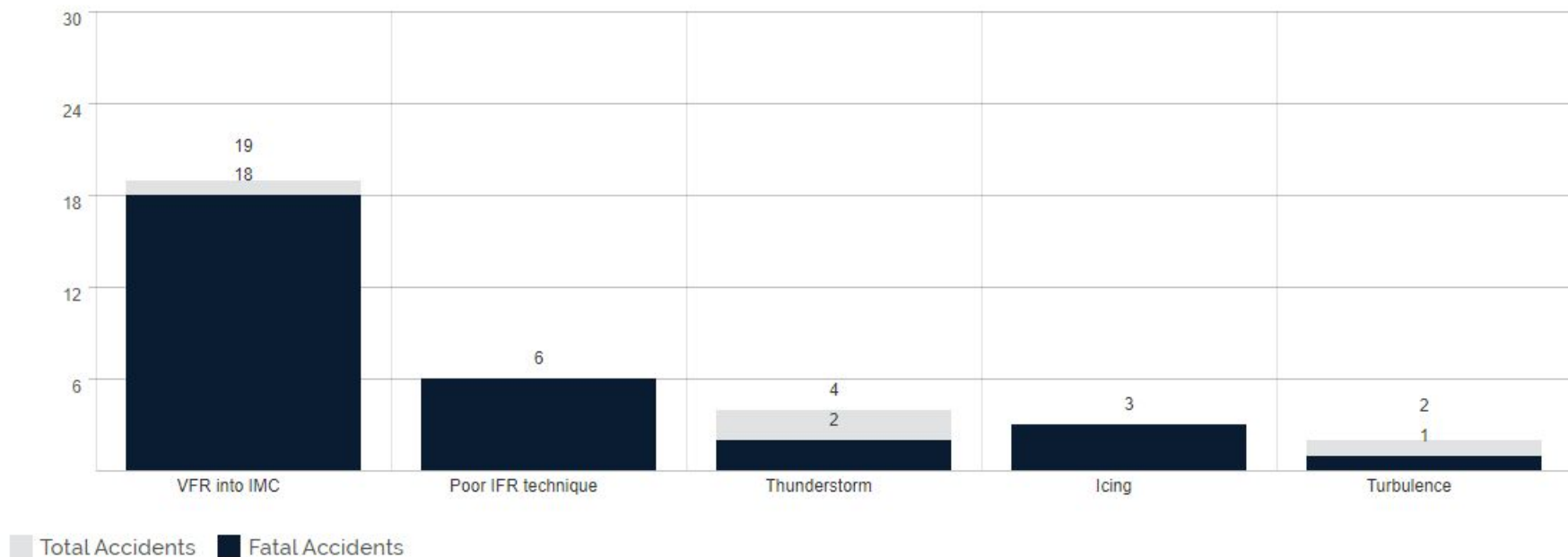


Figure 1.7.2: Types of weather accidents

2019 Non-commercial fixed-wing





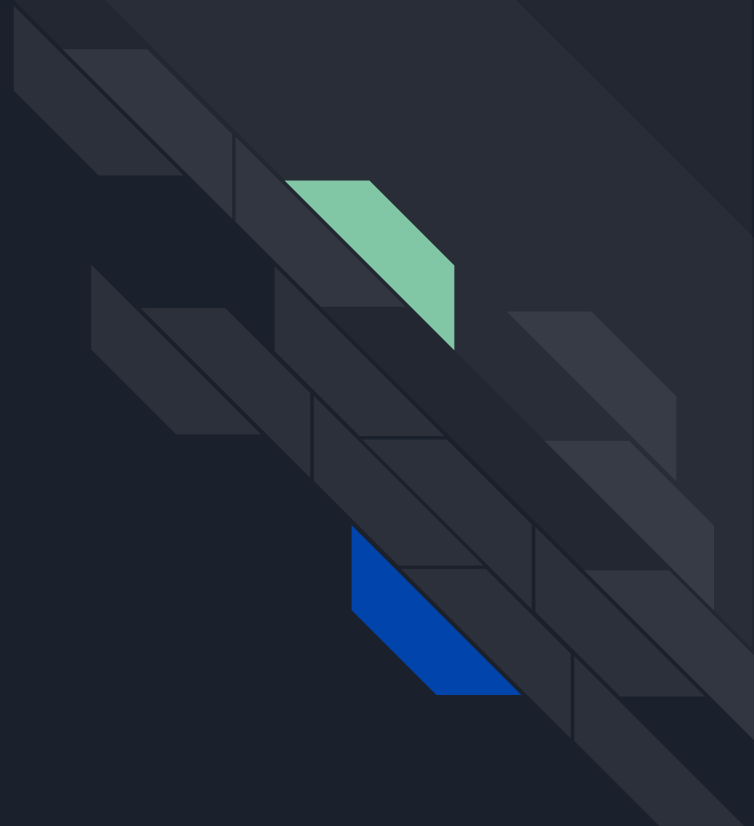


VFR to IMC

IMC Close Call

Not Heeding Advice

178 seconds













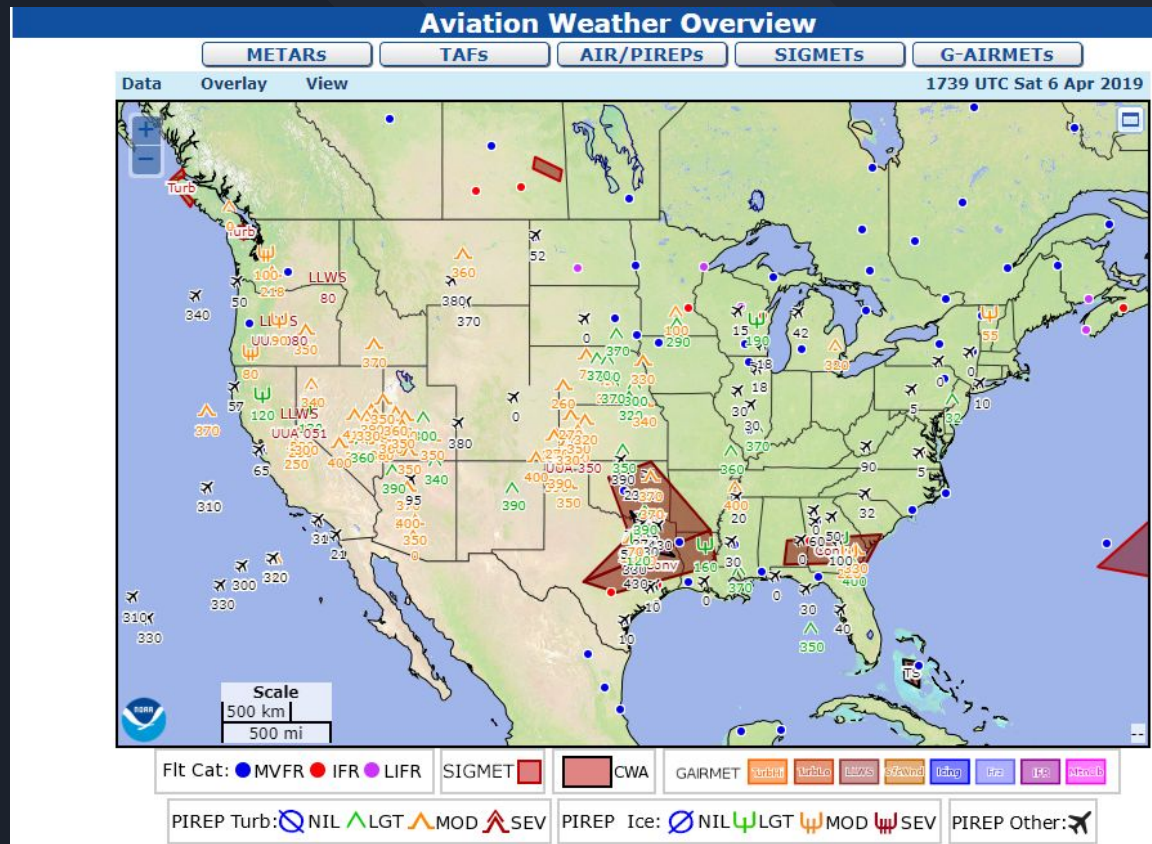






Aviation Weather Center

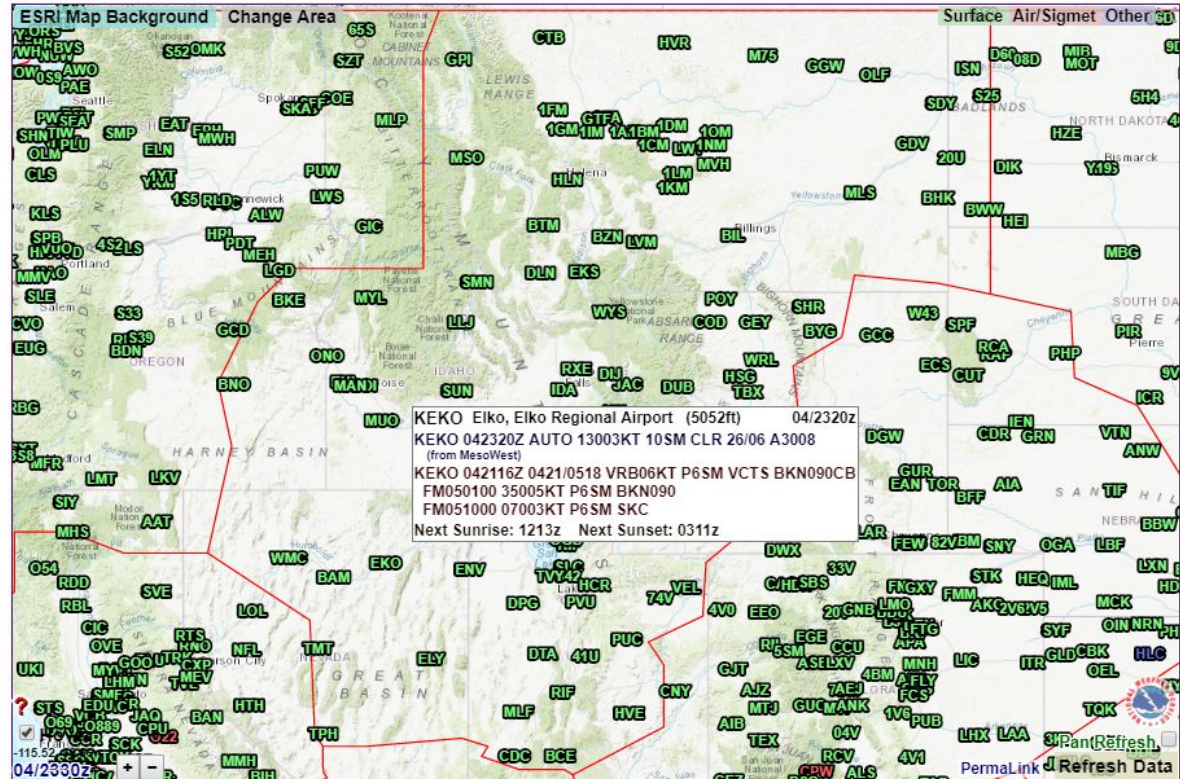
TAFs, OBS, PIREPS



Salt Lake City, UT
Center Weather Service Unit

Center Weather Service Unit

Current Hazards Current Conditions Radar Forecasts Strategic Planning Aids Tactical Planning Aids Additional Info



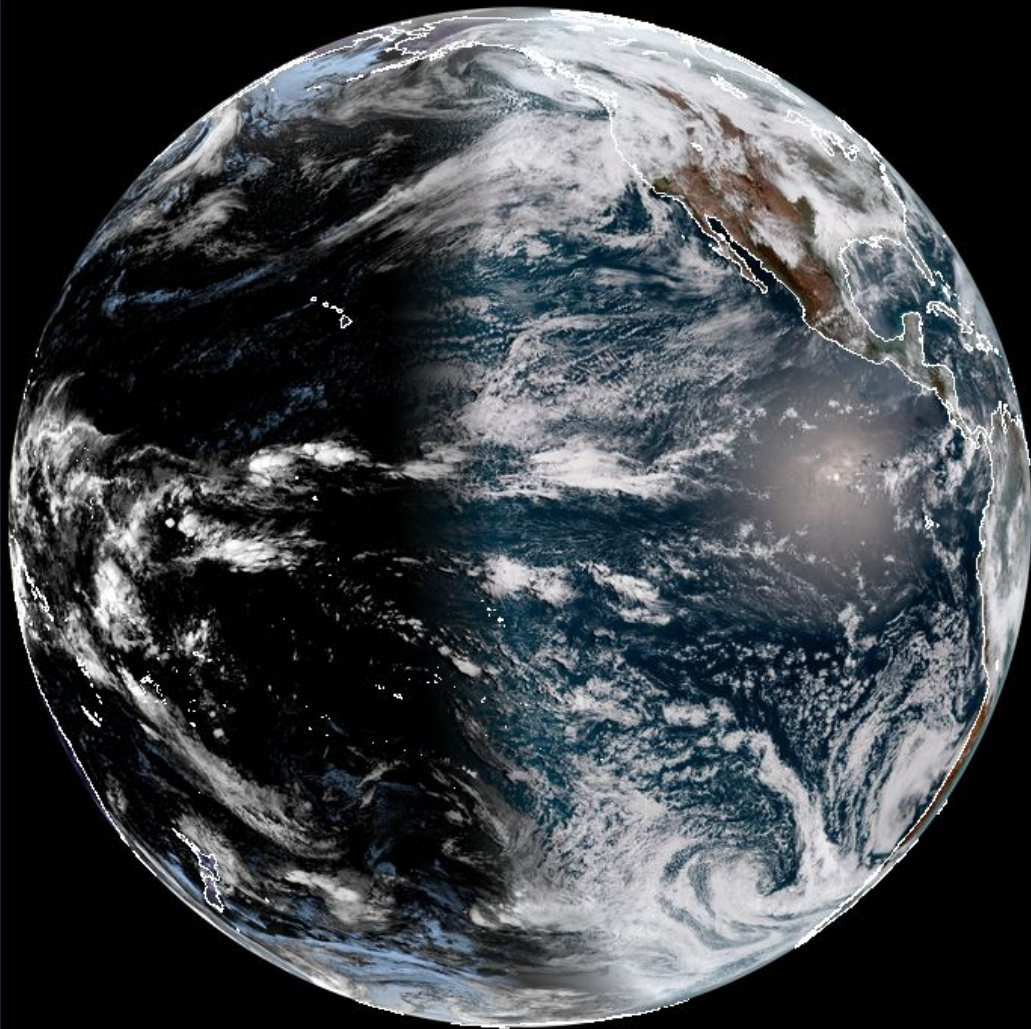
Hover over or click station to get METAR and TAF (if available).

VFR MVFR IFR LIFR

VFR MVFR IFR LIFR

VFR MVFR IFR LIFR

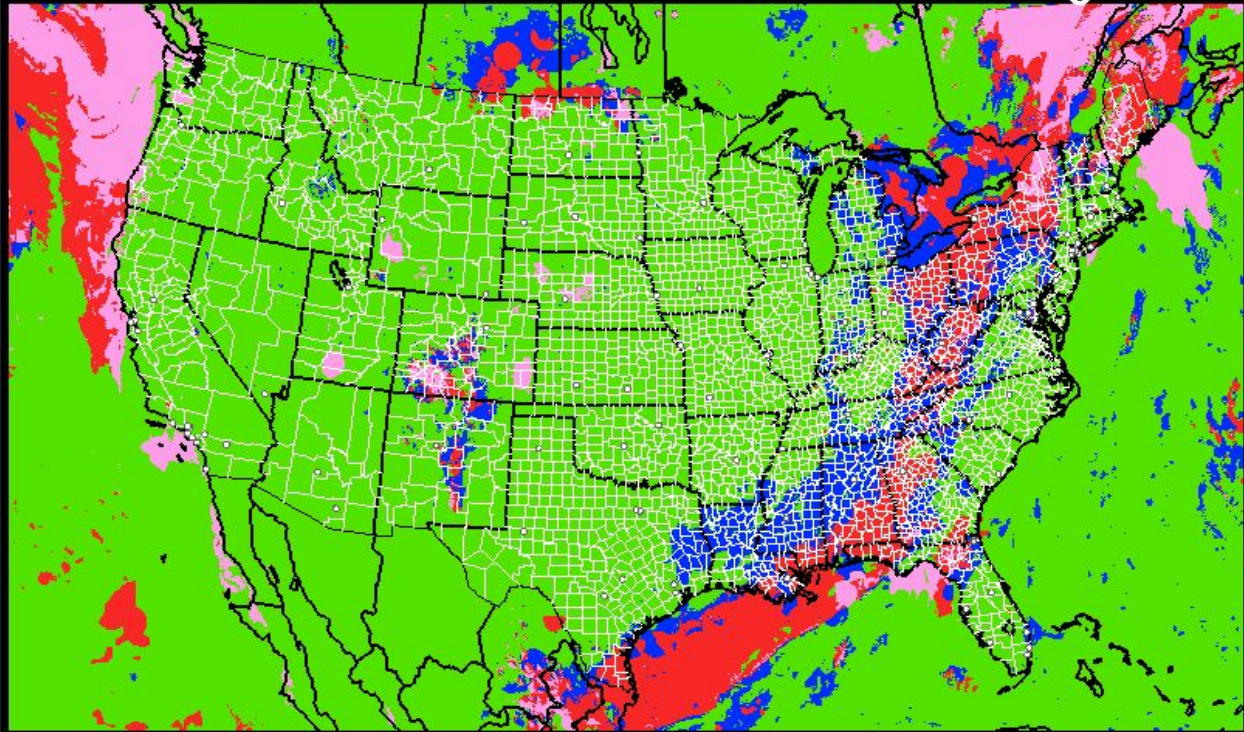
Satellite



Weather Models

HRRRX 03/31/2019 (14:00) 0h fcst - Experimental

Valid 03/31/2019 14:00 UTC
Aviation Flight Rules



Questions?

