

HEMS TOOL

Flight Standards Concerns Issues Known Today in Experimental status

Presented to: Weather Summit

By: Ellen Turcio, AFS-820

Date: December 18, 2013



Federal Aviation
Administration



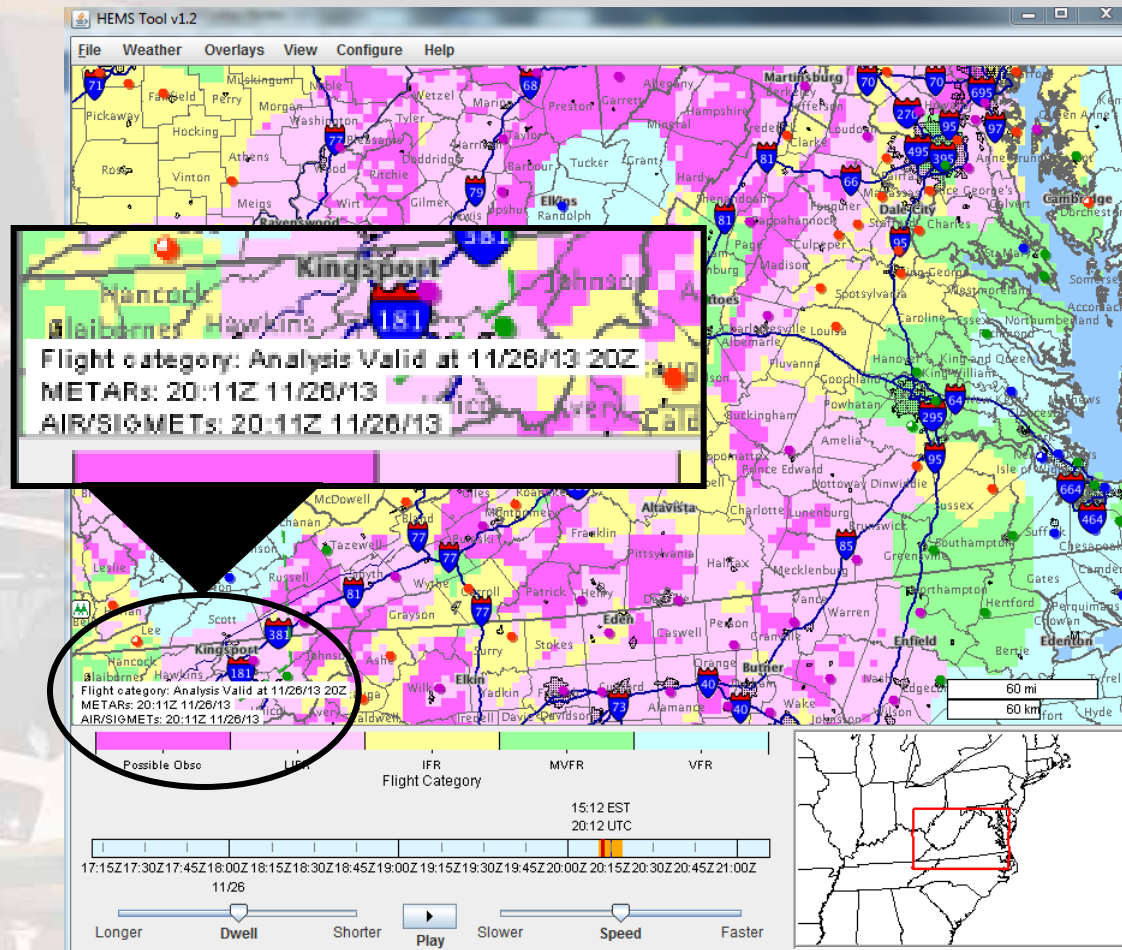
Reliability/Accuracy Issues

- **Grid, weather, or overlays missing, incorrect, or not updated despite valid annotation/data**
- **Inaccurate grid due to limitations, lack of data**



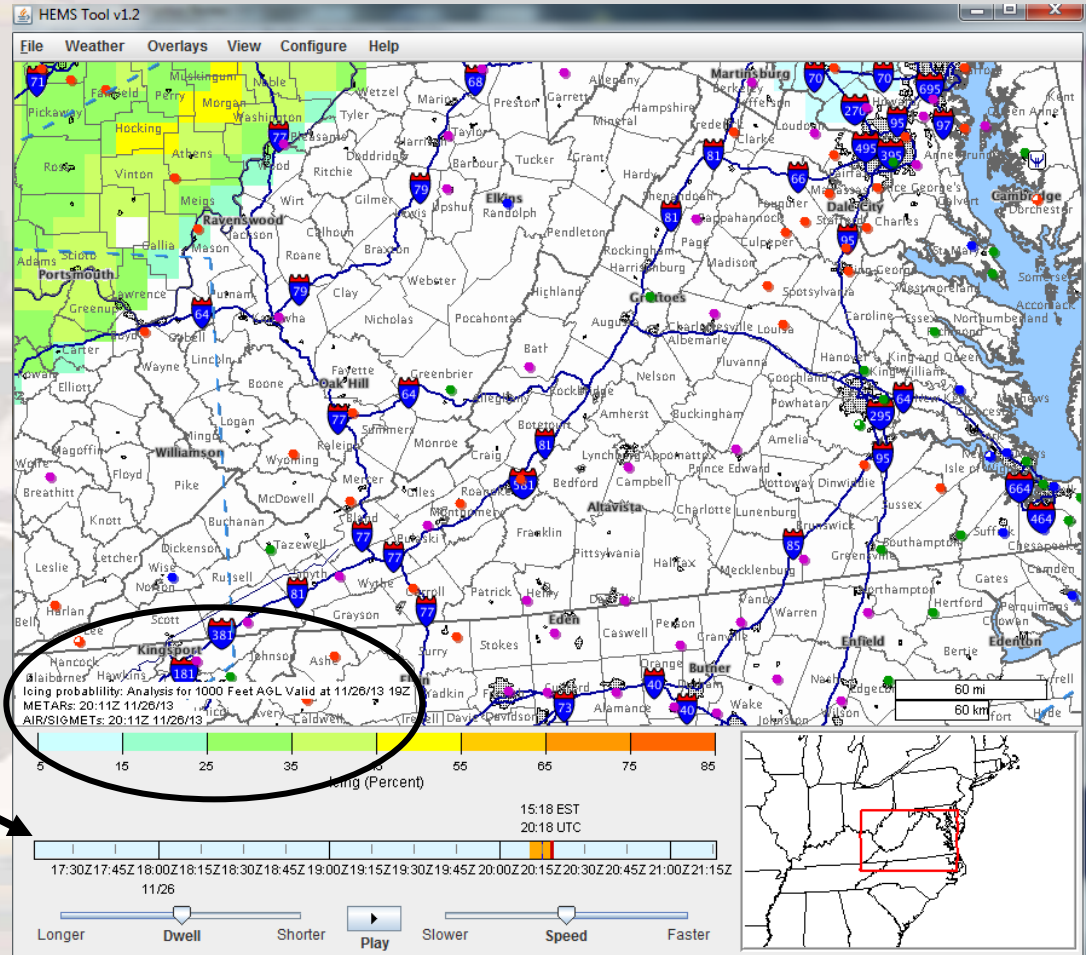
Annotations

- Important information on validity of analysis and accuracy of products displayed



- Annotations can blend in and be overlooked depending on map view

- Time bar is not accuracy indication



Limitations/Training Issues

- **VFR product**
- **Reliability/Accuracy**
- **Grid boundaries**
- **Working status indications**
- **Operator training on capabilities and limitations**
- **Operational guidance updates needed for operators and inspectors**

