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PNSWSH

Service Change Notice 14-51
National Weather Service Headquarters Washington DC
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From: Mark Zettle-moyer
Acting Chief, Aviation Services Branch

Subject: Removal of the Experimental Aviation Summer Weather
Dashboard effective October 16, 2014

NWS will eliminate the Experimental Summer Weather Dashboard October 16, 2014. The Experimental Aviation Summer Weather Dashboard (ASWD) depicts the potential of convective weather impact to the Core 30 (minus Honolulu) airports. The ASWD, updated four times per day, shows the potential impact to each airspace through a matrix of color coded boxes that depict nominal (green), slight (yellow), moderate (orange), and high (red) likelihood of occurrence out through a Day 2 forecast. The probabilistic information is calculated using the Short-Range Ensemble Forecast (SREF) numerical weather prediction system.

The ASWD was developed to support the Federal Aviation Administration Air Traffic Control System Command Center to coordinate long range strategic summer weather planning by providing guidance on the impact from weather at major airports.

The Experimental Aviation Summer Weather Dashboard will only be available at:

<http://testbed.aviationweather.gov/summerdashboard/>

Feedback on the experimental ASWD indicated NWS needs to complete additional developmental work to support the intended use of this decision support guidance.

For questions about this experimental forecast, please contact:

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National Technical Implementation Notices are online at:

<http://www.nws.noaa.gov/om/notif.htm>

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