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PNSWSH

Technical Implementation Notice 16-44  
National Weather Service Headquarters Washington DC  
215 PM EST Fri Dec 16 2016

To:           Subscribers:  
              -NOAA Weather Wire Service  
              -Emergency Managers Weather Information Network  
              -NOAAPort  
              Other NWS Partners, Users and Employees

From:         Mark B. Miller  
              Chief, Program Management Branch  
              Surface and Upper Air Division  
              Office of Observations

Subject: Aircraft Observations over South America Added: Effective  
November 2, 2016

Effective on November 2, 2016, the National Centers for Environmental  
Prediction (NCEP) began transmitting a new message bulletin under the  
World Meteorological Organization (WMO) Header:

IUAI01 SCSC

The bulletin contains aircraft-based reports over and near the South  
American continent and will be issued on a recurring basis multiple times  
each day.

For additional information on aircraft observations, see:  
[http://madis.noaa.gov/madis\\_acars.shtml](http://madis.noaa.gov/madis_acars.shtml)  
or [https://www.wmo.int/pages/prog/www/GOS/ABO/data/ABO\\_Data\\_Access.html](https://www.wmo.int/pages/prog/www/GOS/ABO/data/ABO_Data_Access.html)

For additional information on decoding Binary Universal Form for the  
representation of meteorological data (BUFR) messages, see:  
<http://www.nco.ncep.noaa.gov/sib/decoders/BUFRLIB/>

If you have questions or feedback, please contact:

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National Technical Implementation Notices are online at:

<https://www.weather.gov/notification/archive>

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