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PNSWSH

Technical Implementation Notice 16-36
National Weather Service Headquarters Washington DC
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FROM: Mark B. Miller
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 Surface and Upper Air Division
 Office of Observations

SUBJECT: Aircraft Observations using BUFR7: Effective December
1, 2016

Effective on or about December 1, 2016, beginning at 1500
Coordinated Universal Time (UTC), the National Centers for
Environmental Prediction (NCEP) will be transmitting aircraft-
based reports using BUFR7 format.

The following message headers will be included in the BUFR7
migration:

IUAX02 KARP
IUAX03 KARP
IUAX06 KARP
IUAX01 MMMX

For additional information on aircraft observations, see:
http://madis.noaa.gov/madis_acars.shtml

Or

https://www.wmo.int/pages/prog/www/GOS/ABO/data/ABO_Data_Access.html

For additional information on decoding 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:

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

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