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Service Change Notice 18-33 National Weather Service Headquarters Silver Spring MD 745 AM EDT Mon Apr 2 2018

To: Subscribers:

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From: Mark B. Miller, Director

Surface and Upper Air Division

Office of Observations

Subject: Transition of Manual Radiosonde Observations to Automated Radiosonde Observations at Annette, AK: Effective on or about May 1, 2018

Effective on or about May 1, 2018, NWS will transition radiosonde observations (RAOB) from Annette, AK, World Meteorological Organization (WMO)# 70398, Station ID PANT, from the manually launched Lockheed Martin 1680 MHz LMS6 radiosonde to the Vaisala 403 MHz RS41-SGPA radiosonde using the Vaisala Autosonde as the launch vehicle.

Dual radiosonde flights may be performed up to 30 days until the Vaisala Autosonde System is declared operational for the regularly scheduled observations of 00 Coordinated Universal Time (UTC) and 12 UTC.

For additional information on the message requirements, see WMO 306 Manual on Codes (International Codes):

Volume I.1 Part A - Alphanumeric Codes

Volume I.2 Part B - Binary Codes

Volume II Regional Codes and National Coding Practices (WMO Region IV)

An update to this Service Change Notice (SCN) will be issued if additional information needs to be communicated on this transition.

If you have questions or feedback, please contact:

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