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PNSWSH

Service Change Notice 22-69
National Weather Service Headquarters Silver Spring MD
1230 PM EDT Thu Jul 22 2022

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FROM: Captain James Crocker, NOAA
 Director, Surface and Upper Air Division
 Office of Observations

SUBJECT: Transition of the Radiosonde Replacement System (RRS) to the
 403 MHz Manual Radiosonde Observation System (MROS) at Two
 Upper Air Sites in August 2022

The National Weather Service will convert two Upper Air sites to Manual Radiosonde Observation System (MROS) 403 MHz operations in August 2022. Transition will occur on or about the MROS Start date indicated.

<u>UPPER AIR SITE</u>	<u>WMO ID</u>	<u>STN ID</u>	<u>MROS START</u>	<u>MROS SONDE</u>
Jacksonville, FL	72206	KJAX	08 Aug 2022	GRAW DFM-17
Norman, OK	72357	KOUN	08 Aug 2022	VAISALA RS41-NG

During the transition period of up to 30 days, dual radiosonde flights may be performed until the MROS is declared operational for the regularly scheduled observations of 00Z and 12Z.

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)

If you have questions or feedback, please contact:

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A complete list of Upper Air radiosonde types and ground equipment can be found at: <https://www.weather.gov/upperair/>

National Service Change Notices are online at:

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

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