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Service Change Notice 21-78 National Weather Service Headquarters Silver Spring MD 440 PM EDT Tue Aug 24 2021

- To: Subscribers: -NOAA Weather Wire Service -Emergency Managers Weather Information Network -NOAAPort Other NWS Partners, Users and Employees
- From: Captain James Crocker, NOAA Director, Surface and Upper Air Division Office of Observations

Subject: Transition of Manual Radiosonde Observations to Automated Radiosonde Observations at Detroit/White Lake, MI, on or about September 14, 2021

Effective on or about September 14, 2021, radiosonde observations (RAOB) from Detroit/White Lake, Michigan, World Meteorological Organization (WMO) # 72632, Station ID KDTX, will be transitioned from the Vaisala 1680 MHz RS92-NGP manually launched Radiosonde Replacement System (RRS) to the Vaisala 403 MHz RS41-SGPA radiosonde using the Vaisala Autosonde as the launch vehicle.

During the transition period of up to 30 days, dual radiosonde flights may be performed 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)

If you have questions or feedback, please contact:

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