

NOUS41 KWBC 182000  
PNSWSH

Service Change Notice 24-05  
National Weather Service Headquarters Silver Spring MD  
300 PM EST Thu Jan 18 2024

To:           Subscribers:  
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From:       Mike Hopkins, Director  
              Surface and Upper Air Division  
              Office of Observations

Subject: Automated Radiosonde Observing System (AROS) Sites to Transition from the Vaisala RS41-SGP Radiosonde to the RS41-SG Radiosonde by May 31, 2024

All 21 National Weather Service AROS sites will convert to the new radiosonde over the next several months. A phased approach will commence with eight sites in the lower 48 and Hawaii in January 2024. The transition will conclude with the remaining 13 sites in Alaska Region by May 2024.

There will be no impacts to service as well as no change to data output.

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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