

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:
 -NOAA Weather Wire Service
 -Emergency Managers Weather Information Network
 -NOAAPort
 Other NWS Partners, Users and Employees

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:

Hiram Escabi, Jr., NCE, CET
Upper Air Program Manager
NWS Program Management Branch
Silver Spring, MD
301-427-9195
hiram.escabi@noaa.gov

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/>

NNNN