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PNSWSH

Service Change Notice 20-87
National Weather Service Headquarters Silver Spring MD
130 PM EDT Thu Sep 17 2020

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

SUBJECT: Transition of Manual Radiosonde Observations to
Automated Radiosonde Observations at Quillayute, WA, on or About
October 27, 2020

Effective on or about October 27, 2020, radiosonde observations (RAOB) from Quillayute, WA, WMO# 72797, Station ID KUIL, will be transitioned from manually launched 1680 MHz Vaisala RS92 radiosondes from the Radiosonde Replacement System (RRS) to the Vaisala 403 MHz RS41-SGPA radiosonde using the Vaisala Autosonde as the launch vehicle. The Autosonde will have a new release point. This Service Change Notice (SCN) will be updated to report the Datum of the relocated release point.

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 00Z and 12Z.

For additional information on the message requirements, see World Meteorological Organization (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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