

NOUS41 KWBC 171730  
PNSWSH

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

To:           Subscribers:  
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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, World Meteorological Organization (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 0000 Coordinated Universal Time (UTC) and 1200 UTC.

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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