NOUS41 KWBC 231920 AAA PNSWSH

Service Change Notice 18-72 Updated National Weather Service Headquarters Silver Spring MD 320 PM EDT Mon Jul 23 2018

To: Subscribers:

-NOAA Weather Wire Service

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Other NWS Partners, Users and Employees

From: Mark B. Miller

Director, Surface and Upper Air Division

Office of Observations

Subject: Updated: URGENT: Possible Radiosonde Data Interruptions at Hilo and Lihue, Hawaii: Effective on July 24-25, 2018

Updated to extend testing through July 25, 2018.

Global Positioning System (GPS) testing is scheduled as follows and may result in unreliable or unavailable GPS signal. Due to this GPS testing, radiosonde data may be unavailable from Hilo (91285) and Lihue (91165), Hawaii.

- A. Location: Centered at 212935N1580527W or the HNL VORTAC 312-degree radial at 14NM.
- B. Dates and times: July 24-25, 2018: 0000 Coordinated Universal Time (UTC) 2359 UTC.
- C. Duration: Each event may last the entire requested period.
- D. Notice to Airmen (NOTAM) Information: NAV GPS (SBHI GPS 18-64) (INCLUDING WAAS, GBAS, AND ADSB) MAY NOT BE AVBL WI A 248NM RADIUS CENTERED AT 212935N1580527W (HNL312014) FL400-UNL, 247NM RADIUS AT FL250, 189NM RADIUS AT 10000FT, 193NM RADIUS AT 4000FT AGL, 118NM RADIUS AT 50FT AGL.

ANY AIRCRAFT UNABLE TO NAVIGATE DUE TO LOSS OF GPS IS REQUESTED TO ADVISE ATC OR CONTACT 510-745-3342 (OAKLAND CENTER OCEANIC) OR 808-840-6201 (HONOLULU CONTROL FACILITY) TO REPORT THE ANOMALY. PILOTS ARE TO REPORT AIRCRAFT CALL SIGN, POSITION, TIME AND ALTITUDE WHEN GPS SIGNAL IS LOST.

URL: <a href="https://www.faasafety.gov/files/notices/2018/Jul/SBHI 18-64">https://www.faasafety.gov/files/notices/2018/Jul/SBHI 18-64</a> GPS Flight Advisory.pdf

An update to this Service Change Notice will be issued if additional information needs to be communicated on this transition.

If you have questions or feedback, please contact:

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National Service Change Notices are online at:

https://www.weather.gov/notification/archive

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