

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
 -Emergency Managers Weather Information Network
 -NOAAPort
 Other NWS Partners 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:
24 - 25 JUL 18 0000Z - 2359Z

C. Duration: Each event may last the entire requested period.

D. NOTAM INFO: 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: https://www.faa.gov/files/notices/2018/Jul/SBHI_18-64_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:

Hiram Escabi, Jr.

NCE, CET Upper Air Program Manager

NWS Program Management Branch W/OBS31 Silver Spring, Maryland

301-427-9195

hiram.escabi@noaa.gov

NWS Service Change Notices are online at:

<https://www.weather.gov/notification/>

NNNN