



**FEDERAL AVIATION ADMINISTRATION**



**FLIGHT ADVISORY**  
**GPS Testing**  
**NAFC GPS 15 – 01 E1**  
**January 23 – February 15, 2015**  
**Las Vegas, NV**

GPS testing is scheduled as follows and may result in unreliable or unavailable GPS signal.

A. Location: Centered at 371900N/1155023W or the BTY VORTAC 040 degree radial at 53NM.

B. Dates and times:

23 JAN 15	0400Z – 1330Z and 1830Z – 2230Z
24 - 28 JAN 15	0400Z – 1330Z and 1830Z – 2230Z
29 JAN 15	0400Z – 1330Z and 1830Z – 2230Z
30 - 31 JAN 15	0400Z – 1330Z and 1830Z – 2230Z
1 – 15 FEB 15	0400Z – 1330Z and 1830Z – 2230Z

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

D. NOTAM INFO: NAV (NAFC GPS 15-01) GPS (INCLUDING WAAS, GBAS, AND ADS-B) MAY NOT BE AVAILABLE WITHIN A 522NM RADIUS CENTERED AT 371900N1155023W (BTY 040053) FL400-UNL DECREASING IN AREA WITH A DECREASE IN ALTITUDE DEFINED AS:

482NM RADIUS AT FL250,  
449NM RADIUS AT 10000FT,  
378NM RADIUS AT 4000FT AGL  
365NM RADIUS AT 50FT AGL

THE IMPACT AREA ALSO EXTENDS INTO THE MEXICAN FIR.

E. Pilots are strongly encouraged to report anomalies during testing to the appropriate ARTCC to assist in the determination of the extent of GPS degradation during tests.

**The time periods discussed in this advisory may be reduced or cancelled with little or no notice. Pilots are advised to check NOTAMs frequently for possible changes prior to operations in the area. NOTAMs will be published at least 24 hours in advance of any GPS tests.**

