



FEDERAL AVIATION ADMINISTRATION



FLIGHT ADVISORY
GPS Testing
NAFC GPS 14 – 04
3 – 14 Mar, 2014
Las Vegas, NV

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

A. Location: Centered at 361307N 1150308W or the LAS VORTAC 020 degree radial at 10NM.

B. Dates and times:

03 MAR 14	2030Z – 2229Z	
04 MAR 14	0330Z – 0529Z	2030Z – 2229Z
05 MAR 14	0330Z – 0529Z	2030Z – 2229Z
06 MAR 14	0330Z – 0529Z	2030Z – 2229Z
07 MAR 14	0400Z – 0529Z	2030Z – 2229Z
08 MAR 14	0400Z – 0529Z	
10 MAR 14	1930Z – 2129Z	
11 MAR 14	0300Z – 0429Z	1930Z – 2129Z
12 MAR 14	0300Z – 0529Z	1930Z – 2129Z
13 MAR 14	0300Z – 0529Z	1930Z – 2129Z
14 MAR 14	0300Z – 0529Z	1930Z – 2129Z

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

D. During testing, NAV GPS (Including WAAS, GBAS, and ADS-B) may not be available within a 216NM radius centered at 361307N1150308W or the LAS VORTAC 020 degree radial at 10NM at FL400 and above; decreasing in area with a decrease in altitude to a radius of 174NM at FL250; a radius of 110NM at 10,000ft MSL; a radius of 107NM at 4,000ft AGL; and a radius of 104NM 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.

