



FEDERAL AVIATION ADMINISTRATION



**FLIGHT ADVISORY
GPS Testing
NAFC GPS 13 – 03
January 22, 2013 – January 30, 2013
Las Vegas, NV**

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

- A. Location: Centered at 365130N/1153030W or the BTY VORTAC 086 degree radial at 59NM.
- B. Dates and times:

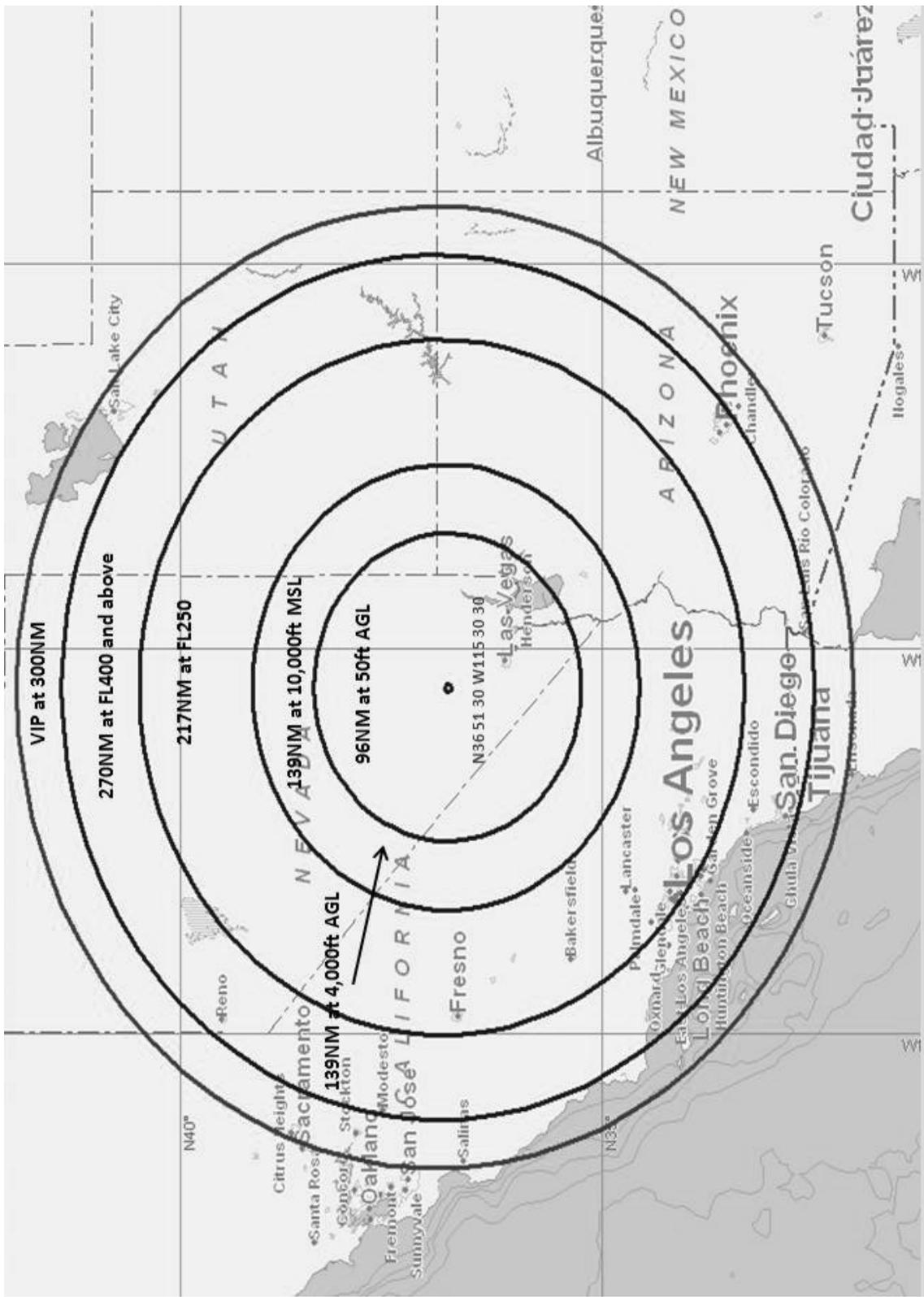
22 JAN 13	2000Z – 2230Z	
23 – 24 JAN 13	0300Z – 0900Z	2000Z – 2230Z
25 – 26 JAN 13	0400Z – 0900Z	2000Z – 2100Z
28 JAN 13	2000Z – 2230Z	
29 – 30 JAN 13	0300Z – 0900Z	2000Z – 2230Z

- C. Duration: Each event may last the entire requested period.
- D. During testing, the GPS signal may be unreliable or unavailable within a radius of 270NM and centered at 365130N/1153030W or the location also known as the Beatty, NV VORTAC (BTY) 086 radial at 59NM at FL400 and above; decreasing in area with a decrease in altitude to a radius of 217 NM at FL250; a radius of 139NM at 10,000ft MSL; a radius of 139NM at 4,000ft AGL; and a radius of 96 NM 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.



**NAFC 13-03 GPS
INTERFERENCE TESTING**