



FEDERAL AVIATION ADMINISTRATION



**FLIGHT ADVISORY**  
**GPS Testing**  
**NTC GPS 13 – 01**  
**January 25, 2013 – February 01, 2013**  
**Barstow, CA**

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

A. Location: Centered at 352635N/1163856W or the HEC VOR 347 degree radial at 40NM.

B. Dates and times:

25 JAN 13	2100Z – 2230Z
26 JAN 13 – 27 JAN 13	0900Z – 1200Z and 2100Z – 2230Z
28 JAN 13 – 30 JAN 13	0900Z – 1200Z
31 JAN 13	0900Z – 1200Z and 2100Z – 2230Z
1 FEB 13	0900Z – 1200Z

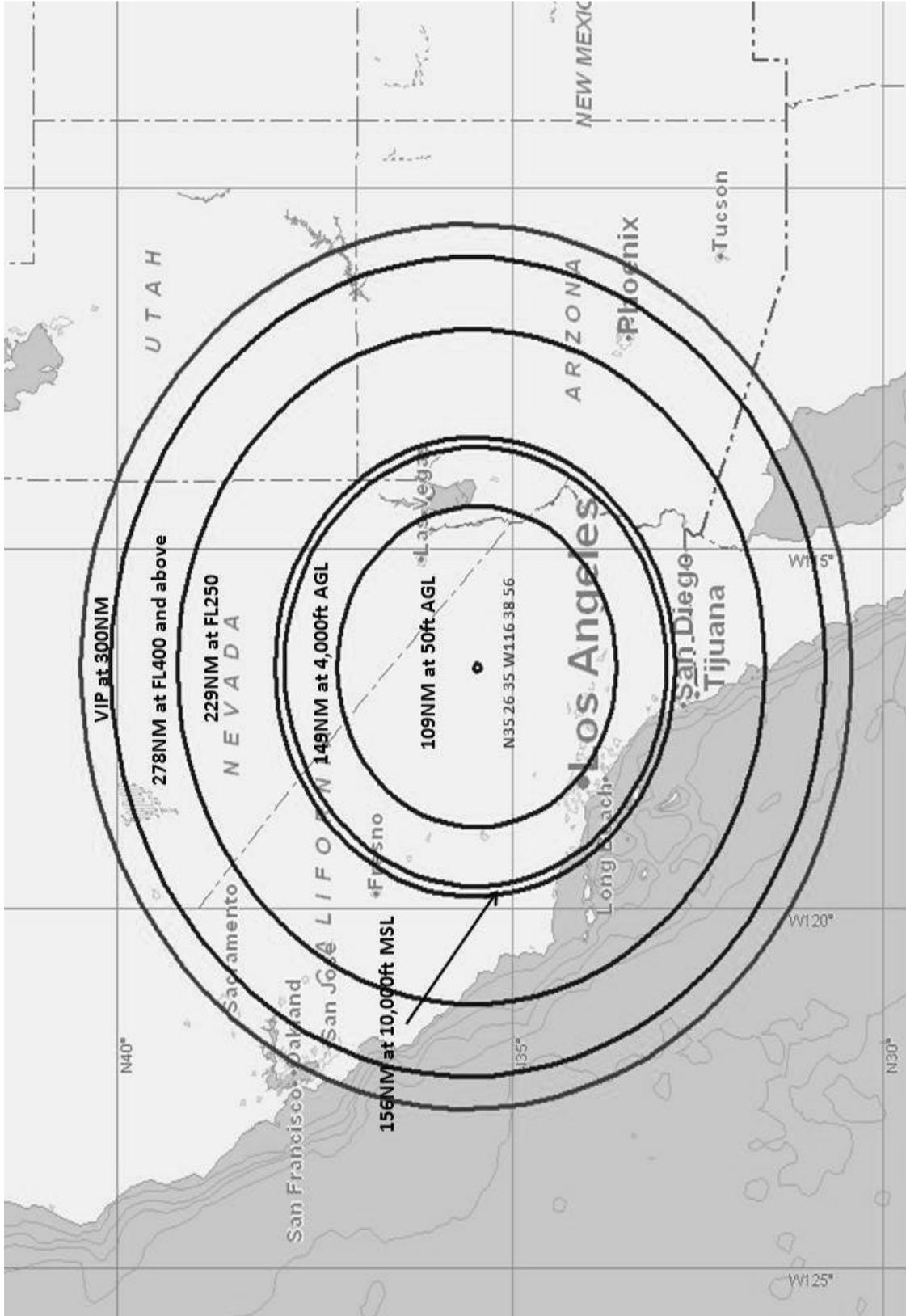
C. Duration: Each event will be 45 minutes on and 15 minutes off and may last the entire requested period.

D. During testing, the GPS signal may be unreliable or unavailable within a radius of 278NM and centered at 352635N/1163856W or the HEC VOR 347 degree radial at 40NM at FL400 and above; decreasing in area with a decrease in altitude to a radius of 229 NM at FL250; a radius of 156 NM at 10,000ft MSL; a radius of 149 NM at 4,000ft AGL; and a radius of 109 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.**



**NTC 13-01**  
**GPS INTERFERENCE TESTING**