



FEDERAL AVIATION ADMINISTRATION



FLIGHT ADVISORY
GPS Testing
CHLK GPS 13 – 06
January 15, 2013 – January 31, 2013
Ridgecrest, CA

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

A. Location: Centered at 360012N/1173858W or the BTY VORTAC 223 degree radial at 65 NM.

B. Dates and times:

15 - 17 JAN 13	1700Z - 1900Z	2100Z - 2300Z
22 JAN 13	1700Z - 1900Z	
23 JAN 13	1700Z - 1800Z	
24 - 25 JAN 13	1700Z - 1900Z	
28 JAN 13	1700Z - 1900Z	
29 - 31 JAN 13	1700Z - 1900Z	

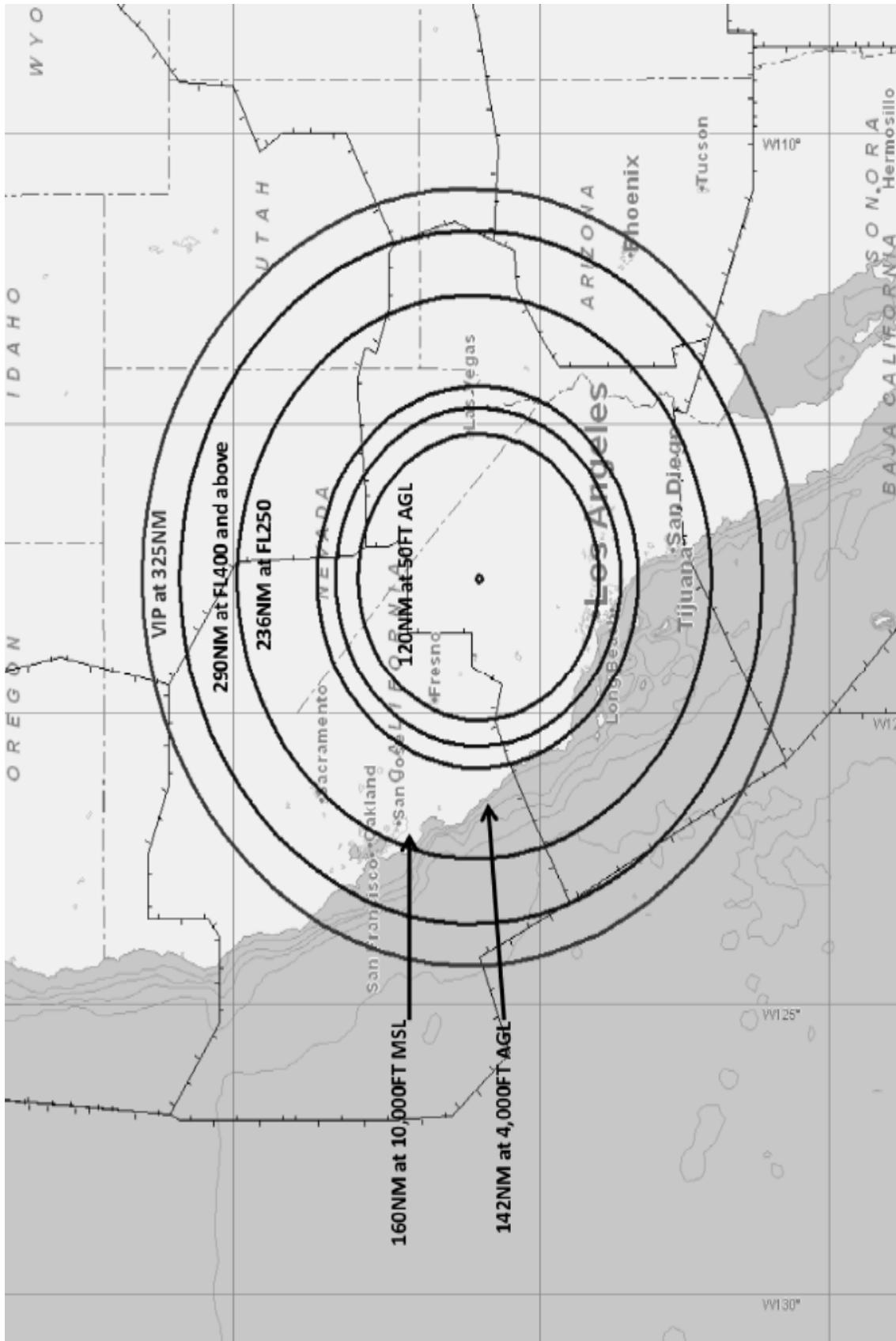
C. Duration: Each event may last the entire requested periods.

D. During testing, the GPS is unreliable and may be unavailable within a radius of 290 NM and centered at 360012N/1173858W or the location also known as the Beatty, NV VORTAC (BTY) 223 RADIAL at 65 NM at FL400 and above; decreasing in area with a decrease in altitude to a radius of 236 NM at FL250; a radius of 160 NM at 10,000ft MSL; a radius of 142 NM at 4,000ft AGL; and a radius of 120 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 NOTAMs discussed in this advisory may change 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.



**CHLK 13-06
GPS INTERFERENCE TESTING**