FEDERAL AVIATION ADMINISTRATION

FLIGHT ADVISORY
GPS Interference Testing
NTC GPS 14 – 07
29 – 30 July, 2014
Hector, CA

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

A. Location: Centered at 352400N/1163723W or the HEC VORTAC 335 degree radial at 37NM.

B. Dates and times:

29 – 30 JUL 14 0400Z – 0900

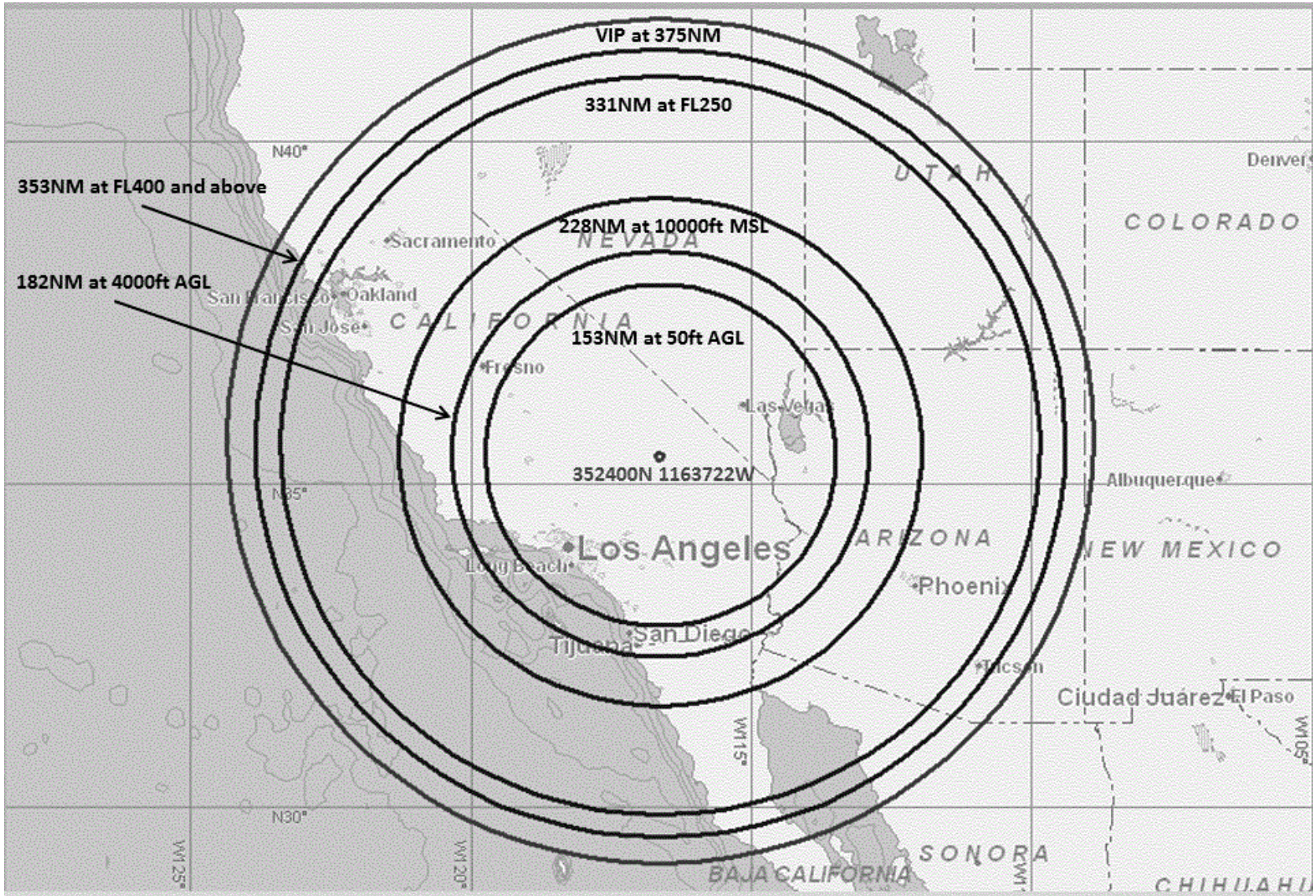
C. Duration: Each event may last the entire requested period.

D. During testing, the GPS signal may be unreliable or unavailable within a radius of 353NM and centered at 352400N/1163723W or the HEC VOR 335 degree radial at 37NM at FL400 and above; decreasing in area with a decrease in altitude to a radius of 331 NM at FL250; a radius of 228 NM at 10,000ft MSL; a radius of 182 NM at 4,000ft AGL; and a radius of 153NM at 50ft AGL.

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.

Released
July 28, 2014



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