



FEDERAL AVIATION ADMINISTRATION



FLIGHT ADVISORY
GPS Interference Testing
WSMR GPS 16-09
01-30 June 2016
Alamogordo, NM

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

A. Location: Centered at 323735N1060659W or the ELP VOR 359 degree radial at 49NM.

B. Dates and times:

01 JUN 16	0300Z – 1330Z and 1830Z – 2230Z
02 - 04 JUN 16	0530Z – 1330Z and 1830Z – 2230Z
05 - 06 JUN 16	0300Z – 1330Z and 1830Z – 2230Z
07 – 08 JUN 16	0300Z – 0730Z and 1830Z – 2230Z
09 JUN 16	0530Z – 1330Z and 1830Z – 2230Z
10 – 11 JUN 16	0530Z – 0730Z and 1830Z – 2230Z
12 - 15 JUN 16	0300Z – 1330Z and 1830Z – 2230Z
16 - 18 JUN 16	0530Z – 1330Z and 1830Z – 2230Z
19 - 22 JUN 16	0300Z – 1330Z and 1830Z – 2230Z
23 - 25 JUN 16	0530Z – 1330Z and 1830Z – 2230Z
26 - 29 JUN 16	0300Z – 1330Z and 1830Z – 2230Z
30 JUN 16	0530Z – 1330Z and 1830Z – 2230Z

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

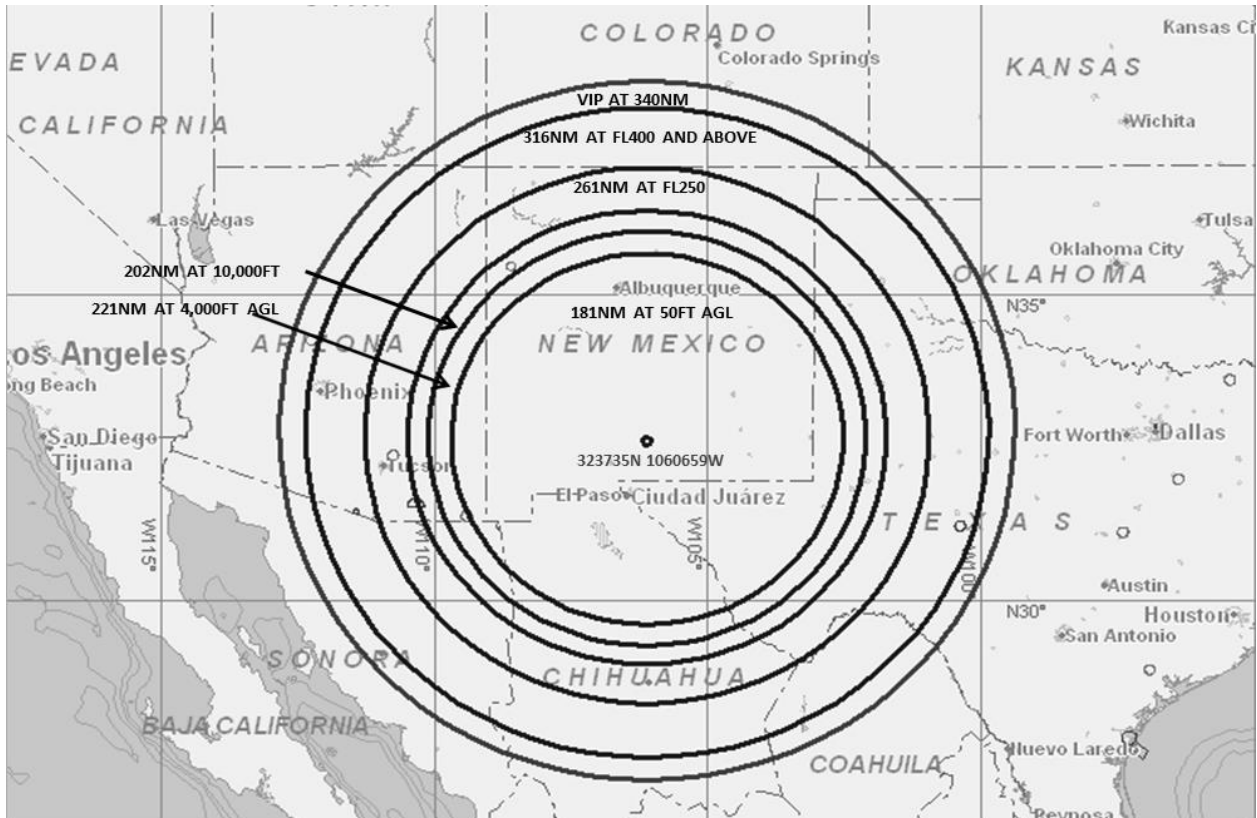
D. NOTAM INFO: NAV (WSMR GPS 16-09) GPS (INCLUDING WAAS, GBAS, AND ADS-B) MAY NOT BE AVBL WI A 316NM RADIUS CENTERED AT 323735N1060659W (ELP 359049) FL400-UNL DECREASING IN AREA WITH A DECREASE IN ALT DEFINED AS:

- 261NM RADIUS AT FL250
- 202NM RADIUS AT 10000FT
- 221NM RADIUS AT 4000FT AGL
- 181NM RADIUS AT 50FT AGL

THIS NOTAM APPLIES TO ALL AIRCRAFT RELYING ON GPS. ADDITIONALLY, DUE TO GPS INTERFERENCE IMPACTS POTENTIALLY AFFECTING EMBRAER PHENOM 300 AIRCRAFT FLIGHT STABILITY CONTROLS, FAA RECOMMENDS EMB PHENOM PILOTS AVOID THE ABOVE TESTING AREA AND CLOSELY MONITOR FLIGHT CONTROL SYSTEMS DUE TO POTENTIAL LOSS OF GPS SIGNAL.

E. Pilots are encouraged to report anomalies only when ATC assistance is required.

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.



WSMR 16-09
GPS INTERFERENCE TESTING