



FEDERAL AVIATION ADMINISTRATION



**FLIGHT ADVISORY**  
**GPS Interference Testing**  
**WSMR GPS 16-12**  
**20 June - 02 July 2016**  
**Alamogordo, NM**

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

Location: Centered at 332811N1063917W or the TCS VORTAC 060 degree radial at 33NM.

A. Dates and times:

|                |                                 |
|----------------|---------------------------------|
| 20 – 30 JUN 16 | 0530Z – 1330Z and 1830Z – 2230Z |
| 01 – 02 JUL 16 | 0530Z – 1330Z and 1830Z – 2230Z |

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

C. NOTAM INFO: NAV (WSMR GPS 16-12) GPS (INCLUDING WAAS, GBAS, AND ADS-B) MAY NOT BE AVBL WI A 357NM RADIUS CENTERED AT 332811N1063917W (TCS 060033) FL400-UNL DECREASING IN AREA WITH A DECREASE IN ALT DEFINED AS:  
308NM RADIUS AT FL250  
226NM RADIUS AT 10000FT  
226NM RADIUS AT 4000FT AGL  
164NM 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.

D. 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.**

