



FEDERAL AVIATION ADMINISTRATION



FLIGHT ADVISORY
GPS Testing
WSMR GPS 11-04
March 21, 2011 – April 9, 2011
Truth or Consequences, NM

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

- A. Location: Centered at 331127N/1063447W or the TCS VOR 98.7 degree radial at 35.6NM.
- B. Dates and times: GPS testing is scheduled on March 21st through April 8th from 1900-2300 UTC daily, and March 22nd through April 9th from 0200-1200 UTC daily. These tests may not be concurrent so pilots are advised to check NOTAMS frequently for possible changes prior to operating in the area.
- C. Duration: Tests will be conducted in up to 4 hour blocks for 21 March - 8 April timeframe and in up to 10 hour blocks for 22 March – 9 April timeframe.
- D. During testing, the GPS signal may be unreliable or unavailable within a 365NMR centered at 331127N/1063447W or the TCS VOR 98.7 degree radial at 35.6 NM at FL400, decreasing in area with decrease in altitude to 310NMR at FL250; 235NMR at 10,000 FT MSL and 245NMR at 4,000 FT 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 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.

