



FEDERAL AVIATION ADMINISTRATION



**FLIGHT ADVISORY
GPS Interference Testing
WSMR GPS 14 – 02
29 Mar 14 – 27 Apr 14
Truth or Consequences, NM**

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

A. Location: Centered at 332339N/1063058W or the Truth or Consequences, NM VORTAC (TCS) 071 degree radial at 39NM.

B. Dates and times:

29 MAR 14	1830Z – 2230Z	
30 – 31 MAR 14	0300Z – 1400Z	1830Z – 2230Z
01 - 07 APR 14	0300Z – 1400Z	1830Z – 2230Z
08 APR 14	0300Z – 1400Z	1830Z – 2030Z
09 APR 14	0600Z – 1400Z	1830Z – 2000Z
10 APR 14	0300Z – 1400Z	1830Z – 2000Z
11 – 15 APR 14	0300Z – 1400Z	1830Z – 2230Z
16 APR 14	0300Z – 1400Z	1930Z – 2230Z
17 - 27 APR 14	0300Z – 1400Z	1830Z – 2230Z

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

D. During testing, the GPS signal is unreliable and may be unavailable within a radius of 499 NM and centered at 332339N/1063058W or the location also known as the Truth Or Consequences, NM VORTAC (TCS) 071 degree radial at 39NM at FL400 and above; decreasing in area with a decrease in altitude to a radius of 454NM at FL250; a radius of 385NM at 10,000ft MSL; a radius of 378NM at 4,000ft AGL; and a radius of 366NM 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.

