



FEDERAL AVIATION ADMINISTRATION



FLIGHT ADVISORY
LightSquare Testing
LSQ-LAS
May 16, 2011 – May 27, 2011
Las Vegas, NV

LightSquare (mobile broadband service) testing is scheduled as follows and may result in unreliable or unavailable GPS signal.

- A. Location: Centered at 360709N/1151140W or the LAS VOR 324.8 degree radial at 2.9NM.
- B. Dates and times: 16 MAY – 27 MAY 0700Z – 1300Z.
- C. Duration: Tests will be conducted in 6 hour blocks.
- D. During testing, the GPS signal may be unreliable or unavailable within a 175NMR centered at 360709N/1151140W or the LAS VOR 324.8 degree radial at 2.9NM from the surface to FL400 and above.
- 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.

