



FEDERAL AVIATION ADMINISTRATION



**FLIGHT ADVISORY**  
**LightSquare Testing**  
**LSQ-BVU**  
**May 16, 2011 – May 27, 2011**  
**Boulder City, NV**

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

- A. Location: Centered at 355810N/1145205W or the BLD VOR 188.9 degree radial at 1.6NM.
- 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 115NMR centered at 355810N/1145205W or the BLD VOR 188.9 degree radial at 1.6NM from the surface to FL300.
- 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.**

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LSQ-BVU TEST

