

## FEDERAL AVIATION ADMINISTRATION



## FLIGHT ADVISORY GPS Testing BOEING GPS 11-02 July 8, 2011 – August 26, 2011 August 29, 2011 – September 19, 2011 St. Louis, MO

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

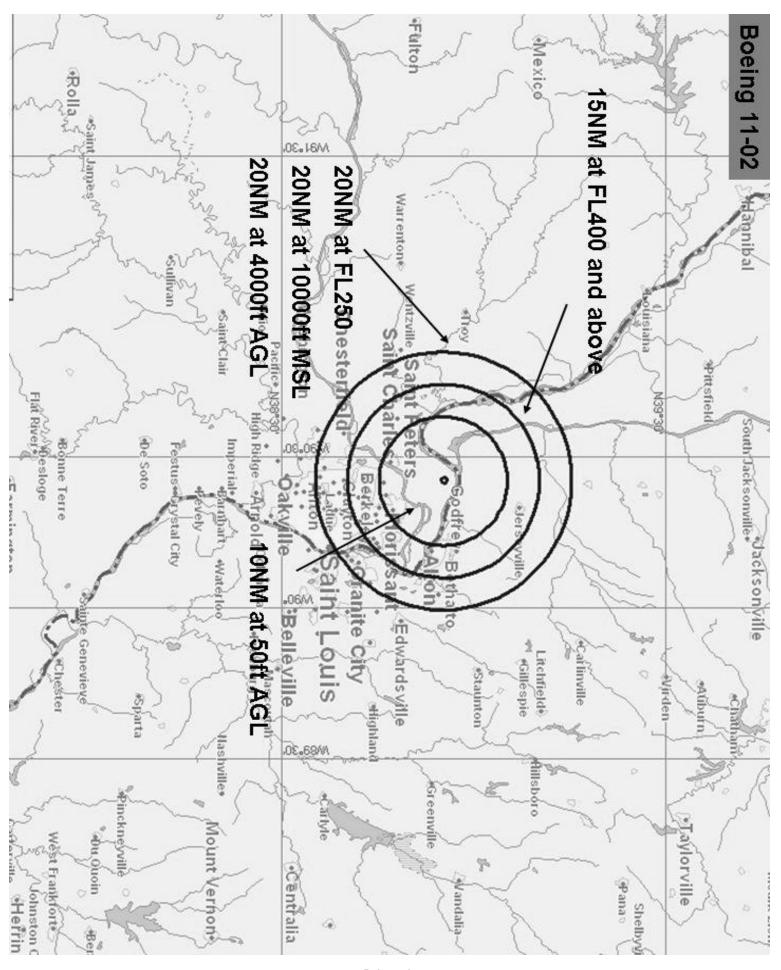
A. Location: Centered at 385535N/0902522W or the STL VOR 35.1 degree radial at 4.8NM.

B. Dates and times:

08 JUL - 26 AUG 1130-2200Z 29 AUG - 19 SEP 1130-2200Z

- C. Duration: Tests will be conducted in one hour blocks.
- D. During testing, the GPS signal may be unreliable or unavailable within a 15NMR centered at 385535N/0902522W or the STL VOR 35.1 degree radial at 4.8 NM at FL400 and above, increasing in area with decrease in altitude to 20NMR at FL250, 20NMR at 10,000 FT MSL, 20NMR at 4,000 FT AGL and 10NMR at 50 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.



Released July 6, 2011