



FEDERAL AVIATION ADMINISTRATION



**FLIGHT ADVISORY
GPS INTERFERENCE TESTING
FTHD 16-08
06-20 July, 2016
Fort Hood, TX**

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

A. Location: Centered at 311724N0974905W or the AGJ VOR 064 degree radial at 18NM.

B. Dates and times: 06-20 July, 2016 1330Z – 2300Z

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

D. NOTAM INFO: NAV (FTHD GPS 16-08) GPS (INCLUDING WAAS, GBAS, AND ADS-B) MAY NOT BE AVBL WI A 041NM RADIUS CENTERED AT 311724N0974905W (AGJ 064018) FL400-UNL DECREASING IN AREA WITH A DECREASE IN ALT DEFINED AS:

041NM RADIUS AT FL250

041NM RADIUS AT 10000FT

041NM RADIUS AT 4000FT AGL

026NM RADIUS AT 50FT AGL

THIS NOTAM APPLIES TO ALL AIRCRAFT RELYING ON GPS. ADDITIONALLY, DUE TO GPS INTERFERENCE IMPACTS POTENTIALLY AFFECTING EMBRAER PHENOM 300 AIRCRAFT FLIGHT STABILITY CONTROLS, FAA RECOMMENDS EMB PHENOM PILOTS AVOID THE ABOVE TESTING AREA AND CLOSELY MONITOR FLIGHT CONTROL SYSTEMS DUE TO POTENTIAL LOSS OF GPS SIGNAL.

E. Pilots are encouraged to report anomalies only when ATC assistance is required.

The time periods discussed in this advisory may be reduced or cancelled 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.

