



## FEDERAL AVIATION ADMINISTRATION



### **FLIGHT ADVISORY GPS Testing CHLK GPS 11-06 16-23 January 2011 Porterville, CA**

The Department of Defense will conduct GPS tests on January 16<sup>th</sup> through January 23<sup>rd</sup>, 2011. During testing, the GPS signal may be unreliable or unavailable.

- A. Location: Centered at 355632N/1173458W or the location know as 88 degrees and 70 NM from the TTE VOR.
- B. Dates and times: GPS testing is scheduled on January 16<sup>th</sup> through January 23<sup>rd</sup> 2011 from 1500-1900 UTC and 2100 to 2300 UTC daily. These tests may not be concurrent so pilots are advised to check NOTAMS frequently for possible changes prior to operating in the area.
- C. Tests will be conducted on the following frequencies: M1575.42 and 1227.60.
- D. Duration: Tests will be conducted in several 15 minute blocks randomly spread over the testing hours.
- E. During testing, GPS will be unreliable and may be unavailable with in a circle with a radius of 345NM and centered at 355652N 1173458W or the location known as 88 degrees and 70 NM from the TTE VOR at FL400; decreasing in area with a decrease in altitude to a circle with a radius of 305NM at FL250; a circle with a radius of 230NM at 10,000FT MSL and a circle with a radius of 185NM at 4,000FT AGL.
- F. Pilots are highly recommended 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.**

CHLK 11-06

