



FEDERAL AVIATION ADMINISTRATION



**FLIGHT ADVISORY**  
**GPS Testing**  
**PMRF GPS 11-01**  
**November 29, 2011 – December 24, 2011**  
**Kalalau, HI**

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

- A. Location: Centered at 220804N/1594343W or the SOK VOR 322.4 degree radial at 17.9NM.
- B. Dates and times:  
**29 NOV - 24 DEC 11                      0100Z – 0800Z**
- C. Duration: Most events will last approximately 10 minutes. However, there will be approximately 4 days with events up to 5 hours within the 7 hour time block. Each event may start at any time during the requested periods and more than one event may occur in a single day.
- D. GPS is unreliable and may be unavailable within an area defined by a circular sector centered at 220804N/1594343W from bearing 030 degrees counterclockwise to bearing 200 degrees and a radius of 355NM at FL400 and above; decreasing in area with a decrease in altitude to a radius of 305NM at FL250; a radius of 240NM at 10,000FT MSL; a radius of 190NM at 4,000FT AGL; and a radius of 115NM at 50FT AGL. The center point of the circular sector is also described as the SOK VOR 322.4 radial at 17.9NM.
- 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.**

# PMRF GPS 11-01 INTERFERENCE TESTING

UNITED STATE

