



FEDERAL AVIATION ADMINISTRATION



FLIGHT ADVISORY
GPS Interference Testing
NSAWC 14 – 03
13-22 May 2014
Mina, NV

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

A. Location: Centered at 393835N/1174702W or the MVA VORTAC 356 degree radial at 66 NM.

B. Dates and times:

13 MAY 14	2200Z – 2330Z	
14 MAY 14	0400Z – 0530Z	2200Z – 2330Z
15 MAY 14	2200Z – 2330Z	
21 MAY 14	1600Z – 1730Z	2200Z – 2330Z
22 MAY 14	0400Z – 0530Z	

C. Duration: Each event will last the entire requested periods.

D. During testing, the GPS signal may be unreliable or unavailable within a radius of 396 nm and centered at N393835/W1174702 or the location also known as the MINA, NV VORTAC (MVA) 356 RADIAL at 66 NM at FL400 and above; decreasing in area with a decrease in altitude to a radius of 341nm at FL250; a radius of 263nm at 10,000ft MSL; a radius of 264nm at 4,000ft AGL; and a radius of 246nm at 50ft 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 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.

NSAWC 14-03

