



FEDERAL AVIATION ADMINISTRATION



FLIGHT ADVISORY
GPS INTERFERENCE TESTING
FCAR 16-06
17 June, 2016
Fort Carson, CO

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

- A. Location: Centered at 383532N1045303W or the BRK VOR 200 degree radial at 24NM.
- B. Dates and times: 17 JUN 16 1300Z – 2300Z
- C. Duration: Each event may last the entire requested period.
- D. NOTAM INFO: NAV (FCAR GPS 16-06) GPS (INCLUDING WAAS, GBAS, AND ADS-B) MAY NOT BE AVBL WI A 015NM RADIUS CENTERED AT 383532N1045303W (BRK 200024) FL400-UNL DECREASING IN AREA WITH A DECREASE IN ALT DEFINED AS:
016NM RADIUS AT FL250,
013NM RADIUS AT 10000FT,
014NM RADIUS AT 4000FT AGL,
011NM 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. Affected Centers: ZDV
- F. 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.

