### **Description**

## **Submitted By:**

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**Government Operations** 

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## **Purpose:**

Testing of the GPS and navigation system.

### **Frequency Request:**

Frequency	Emission	Power (ERP)
1575.42 MHz	24M0G1D	7.674 pW
1227.60 MHz	24M0G1D	13.646 pW

#### NTIA 8.3.28:

- a. Device will be used indoors only.
- b. Concur. Device will be used for "Experimental RNSS Test Equipment for the purpose of testing GPS receivers" only.
- e. Area of operation is a controlled access facility and is only accessible by authorized personnel.
- f. See application attachments "L1-GPS Repeater Link Calculations.pdf" and "L2-GPS Repeater Link Calculations.pdf"
- g. Notice signs will be posted on all doors to test area when device is operational.
- h. Concur.
- i. See "Stop Buzzer" section below.

#### **Location:**

Boeing OKC Oklahoma City, Ok 35-24-30 N, 97-24-28 W

# **Stop Buzzer:**

Duane Riley 405-731-6865 (Desk) 405-582-7378 (Lab)