

Description

Submitted By:

Christopher Fleming

Regional Lead, U.S Western Region | Global Spectrum Management

Government Operations

(714) 655-3290 (Cell)



Purpose:

Testing of the GPS and navigation system.

Frequency Request:

Frequency	Emission	Power (ERP)
1575.42 MHz	24M0G1D	88.31 pW

Transmitter:

GPS Networking HNRRKIT

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.
- d. License is being requested for 2 years.
- 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"
- h. Notice signs will be posted on all doors to test area when device is operational.
- i. Concur.
- j. See "Stop Buzzer" section below.

Location:

Wisk Aero

45897 Hotchkiss St

Fremont, CA 94539

37-29-47.6 N, 121-55-48.1 W

Stop Buzzer:

Amr Ghanem

(650) 449-6575

amr.ghanem@wisk.aero