

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE**

EXPERIMENTAL

(Nature of Service)

XC MO

(Class of Station)

WD2XCF

(Call Sign)

0053-EX-RR-2007

(File Number)

NAME Harris Corporation

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(b) of the Commission's Rules

Station Locations

- (1) MOBILE: Within 32 km of Harris Campus in Palm Bay, Florida, within 32 km, centered around NL 28-01-54; WL 80-36-04

Frequency Information

MOBILE: Within 32 km of Harris Campus in Palm Bay, Florida, within 32 km, centered around NL 28-01-54; WL 80-36-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2418-2450 MHz	MO	22M0G7D	5 W (ERP)	10 %

Special Conditions:

- (1) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9247 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, executivedir @ sbe.org; information, www.sbe.org.
- (2) Operation is subject to prior coordination with the local designated public safety land mobile coordinator. Coordinations shall include the following licensees: State of Florida WNPM478, County of Lake WPBT382 and City of Orlando WPRH676.

This authorization effective April 01, 2007 and
will expire 3:00 A.M. EST April 01, 2012

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (3) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by U.S. Navy contract no. N00014-96-C-2063. The use of this radio station in any other manner or for any other purpose will constitute a violation of the privileges herein authorized. Except as subsequently authorized by the Commission, this radio station shall not be operated after the expiration date of the contract designated in the related application and enumerated above.