

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

EXPERIMENTAL

(Nature of Service)

WE2XSC

(Call Sign)

XC MO

(Class of Station)

0373-EX-PL-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: Melbourne, FL, within 161 km, centered around NL 28-05-01; WL 80-36-29

Frequency Information

MOBILE: Melbourne, FL, within 161 km, centered around NL 28-05-01; WL 80-36-29

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
232.375 MHz	MO	1M20D7D	10 W (ERP)	
300.375 MHz	MO	1M20D7D	10 W (ERP)	
362.25 MHz	MO	1M20D7D	10 W (ERP)	

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.

This authorization effective December 16, 2009 and
will expire 3:00 A.M. EST January 01, 2011

**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 USAF Contract No. CCEP MOA 031-05. 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.
- (4) Licensee shall advise its customer that this UHF channel plan is specific to the United States and there is no guarantee that the U.S. military can access this spectrum in any other ITU region if deployed global use is the operational intent of this capability.
- (5) Stop buzzer POC Kevin Hartman 585-453-6947 or 585-978-1364.