

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

EXPERIMENTAL

(Nature of Service)

WD2XCO

(Call Sign)

XC FX MO

(Class of Station)

0248-EX-RR-2012

(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) Palm Bay (BREVARD), FL - NL 28-02-00; WL 80-36-02; MOBILE: Palm Bay Antenna Test Range And Nearby Bodies Of Water, Incl. Indian River Lagoons, within 10 km

Frequency Information

Palm Bay (BREVARD), FL - NL 28-02-00; WL 80-36-02; MOBILE: Palm Bay Antenna Test Range And Nearby Bodies Of Wa

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1755-1850 MHz	FX	20M0D7D	980 W (ERP)	0.00001 %
1755-1850 MHz	MO	20M0D7D	980 W (ERP)	0.00001 %

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.

This authorization effective August 01, 2012 and
will expire 3:00 A.M. EST August 01, 2017

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COMMISSION**



Special Conditions:

- (3) Prior to operation, the licensee must provide a local point of contact and phone number to Dick Akers, Department of Defense Eastern Area Frequency Coordinator (EAFC), DSN 854-5838/Commercial (321) 494-5838, Fax 854-8715/Commercial (321) 494-8715 in case the operational schedule must be discussed, adjusted or shut down due to interference. The coordination number is EAFC-T03-0004.
- (4) Operations within 11 km of Merritt Island, FL (Lat: 28 degrees, 36', 49" N; Long: 80 degrees, 40', 38" W) must be prior coordinated with the Kennedy Space Center Spectrum Manager, Steve Schindler, Voice: (321) 867-2520, Fax: (321) 867-7133, Pager: (321) 232-5141 (Enter your telephone number, then the # symbol), E-mail: Steven.Schindler-1@kmail.ksc.nasa.gov
- (5) Upon notification from the FCC, operation in 1755-1850 MHz is subject to immediate cessation, if it causes harmful interference to FAA assignments.