

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

EXPERIMENTAL

(Nature of Service)

XC FX

(Class of Station)

WD2XZR

(Call Sign)

0287-EX-PL-2006

(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) Rochester (MONROE), NY - NL 43-08-51; WL 77-33-26
- (2) Rochester (MONROE), NY - NL 43-08-52; WL 77-33-31
- (3) Rochester (MONROE), NY - NL 43-09-16; WL 77-34-06
- (4) Rochester (MONROE), NY - NL 43-09-13; WL 77-34-07
- (5) Rochester (MONROE), NY - NL 43-09-13; WL 77-33-58

Frequency Information

Rochester (MONROE), NY - NL 43-08-51; WL 77-33-26

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	72 pW (ERP)	0.00005 %

Rochester (MONROE), NY - NL 43-08-52; WL 77-33-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	72 pW (ERP)	0.00005 %

This authorization effective February 20, 2007 and
will expire 3:00 A.M. EST January 01, 2009

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Rochester (MONROE), NY - NL 43-09-16; WL 77-34-06

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	72 pW (ERP)	0.00005 %

Rochester (MONROE), NY - NL 43-09-13; WL 77-34-07

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	72 pW (ERP)	0.00005 %

Rochester (MONROE), NY - NL 43-09-13; WL 77-33-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1575.42 MHz	FX	24M0G1D	72 pW (ERP)	0.00005 %

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by U.S. Special Operations Command contract number USZA22-00-D-0007, U.S. Marine Corps. Systems Command contract numbers M67854-05-D-7015 and M67854-06-A-7001 and CECOM Acquisition Center contract number W15P7T-06-F-0017. 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 contracts designated in the related application and enumerated above.
- (3) Licensee has submitted calculations that predict that the installation will be at or below the limit specified in NTIA manual section 8.3.28 condition 6.
- (4) Stop buzzer is Mr. Peter T. Sitter, (585) 241-8261.
- (5) Area of potential interference to GPS reception is under the control of licensee.
- (6) EIRP is no greater than -140 dbm/24 MHz at 100 feet.

Special Conditions:

- (7) Licensee must post a sign on doors to the testing area stating GPS re-radiator in use and GPS information may be impacted for periods of time.