

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

EXPERIMENTAL

(Nature of Service)

WE2XYL

(Call Sign)

XD      FX MO

(Class of Station)

0008-EX-RR-2011

(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(f, g & i) of the Commission's Rules

Station Locations

(1) Rochester (MONROE), NY - NL 43-08-51; WL 77-33-26; MOBILE: , within 50 km

Frequency Information

Rochester (MONROE), NY - NL 43-08-51; WL 77-33-26; MOBILE: , within 50 km

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 2520-2530 MHz | FX            | 3M50D7D             | 100 W (ERP)      | 8.0E-6 %                  |
| 2520-2530 MHz | MO            | 7M00D7D             | 4.317 W (ERP)    | 0.000015 %                |
| 2540-2550 MHz | FX            | 3M50D7D             | 100 W (ERP)      | 8.0E-6 %                  |
| 2540-2550 MHz | MO            | 7M00D7D             | 4.317 W (ERP)    | 0.000015 %                |

This authorization effective February 01, 2011 and  
will expire 3:00 A.M. EST February 01, 2013

**FEDERAL  
COMMUNICATIONS  
COMMISSION**



## Frequency Information

Rochester (MONROE), NY - NL 43-08-51; WL 77-33-26; MOBILE: , within 50 km

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 2681-2690 MHz | FX            | 3M50D7D             | 100 W (ERP)      | 8.0E-6 %                  |
| 2681-2690 MHz | MO            | 7M00D7D             | 4.317 W (ERP)    | 0.000015 %                |

## Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) Operation requires consent of affected existing Educational Broadband Service/Broadband Radio Service (EBS/BRS) licensees.
- (3) The occupied bandwidth of the emission shall not extend beyond the band limits set forth above.