

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

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WI2XFJ

(Call Sign)

0082-EX-CR-2017

(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(g) of the Commission's Rules

Station Locations

- (1) Palm Bay (BREVARD), FL - NL 28-01-47; WL 80-35-54; MOBILE: , within 200 km
- (2) Malabar (BREVARD), FL - NL 27-58-42; WL 80-33-23; MOBILE: , within 200 km
- (3) Webster (SUMTER), FL - NL 28-33-49; WL 82-01-27; MOBILE: , within 200 km
- (4) Frostproof (POLK), FL - NL 27-45-49; WL 81-26-17; MOBILE: , within 200 km

Frequency Information

Palm Bay (BREVARD), FL - NL 28-01-47; WL 80-35-54; MOBILE: , within 200 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2407-2438 MHz	MO	10M0D1D	4 W (ERP)	0.00008 %
2445-2476 MHz	FX	10M0D1D	158 W (ERP)	0.00008 %

This authorization effective March 01, 2017 and
will expire 3:00 A.M. EST March 01, 2019

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Malabar (BREVARD), FL - NL 27-58-42; WL 80-33-23; MOBILE: , within 200 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2407-2438 MHz	MO	10M0D1D	4 W (ERP)	0.00008 %
2445-2476 MHz	FX	10M0D1D	158 W (ERP)	0.00008 %

Webster (SUMTER), FL - NL 28-33-49; WL 82-01-27; MOBILE: , within 200 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2407-2438 MHz	MO	10M0D1D	4 W (ERP)	0.00008 %
2445-2476 MHz	FX	10M0D1D	158 W (ERP)	0.00008 %

Frostproof (POLK), FL - NL 27-45-49; WL 81-26-17; MOBILE: , within 200 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2407-2438 MHz	MO	10M0D1D	4 W (ERP)	0.00008 %
2445-2476 MHz	FX	10M0D1D	158 W (ERP)	0.00008 %

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.