

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WM9XDK

(Call Sign)

XC FX MO

(Class of Station)

1553-EX-ST-2017

(File Number)

NAME Harris Corporation

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

To support experimental testing and development of a multi-channel handheld platform unit.

Station Locations

(1) Rochester (MONROE), NY - NL 43-08-51; WL 77-33-27; MOBILE:within 50 km

Frequency Information

Rochester (MONROE), NY - NL 43-08-51; WL 77-33-27; MOBILE:within 50 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2270 MHz	FX	20M0D7D 20M0W2W	50 W (ERP)	0.005 %
2200-2270 MHz	MO	20M0D7D 20M0W2W	50 W (ERP)	0.005 %

This authorization effective December 20, 2017 and
will expire 3:00 A.M. EST May 20, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) Harris Corporation should be aware that the band 2200-2290 MHz is allocated for federal satellite and fixed line-sight operations. Non-federal use is on a case-by-case basis. Harris Corporation should have no expectations of automatic approval in this band in future submissions.
- (2) Harris Corporation should be aware that due to the geographic location of this application, NTIA is concerned that the potential for interference with Canadian national licensees is a possibility and that should interference occur, NTIA expects Harris Corporation to adhere to the standard restrictions/conditions as if interference with an authorized US licensee had occurred.