

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

EXPERIMENTAL

(Nature of Service)

WD9XKT

(Call Sign)

XD FX MO

(Class of Station)

0300-EX-ST-2008

(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:

Test and development of a new family of communications equipment based on Wireless Metropolitan Network technology.

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 %

This authorization effective July 13, 2008 and
will expire 3:00 A.M. EST January 13, 2009

**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 (+/-)
2540-2550 MHz	MO	7M00D7D	4.317 W (ERP)	0.000015 %
2681-2691 MHz	FX	3M50D7D	100 W (ERP)	8.0E-6 %
2681-2691 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.