

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

EXPERIMENTAL

(Nature of Service)

WD9XBN

(Call Sign)

XT FX MO

(Class of Station)

0289-EX-ST-2007

(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:

Functional verification testing of a new product line which will include high-speed data and digitized voice transmissions using existing and new waveforms.

Station Locations

(1) Rochester (MONROE), NY - NL 43-08-51; WL 77-33-26; MOBILE: , within 60 km

Frequency Information

Rochester (MONROE), NY - NL 43-08-51; WL 77-33-26; MOBILE: , within 60 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4400-4990 MHz	FX	40M0D7D	50 W (ERP)	5 %
4400-4990 MHz	MO	40M0D7D	50 W (ERP)	5 %

Special Conditions:

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

This authorization effective September 28, 2007 and
will expire 3:00 A.M. EST March 28, 2008

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (2) The stop buzzer point of contact, Mr. Edward Jackson, cell phone 716-870-9423, must be available during all testing to turn off equipment if required.
- (3) Equipment for commercial use must be built and marketed in the 4940-4990 MHZ band.
- (4) Equipment for DoD or federal agencies must be built in the 4400-4940 MHZ band only.