

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

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WG9XBB

(Call Sign)

0841-EX-ST-2012

(File Number)

NAME Harris Corporation - Tampa SOCOM

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:

Operation of a tactical cellular capability over commercially licensed spectrum.

Station Locations

- (1) Butlerville (JENNINGS), IN - NL 39-02-58; WL 85-31-44
- (2) MOBILE: Within the confines of the Muscatatuck UTC
(<http://www.mutc.in.ng.mil/CONTACT/MapofMUTC/tabid/108/Default.aspx>), within 1 km,
centered around NL 39-02-58; WL 85-31-44
- (3) MOBILE: Within the confines of the Muscatatuck UTC
(<http://www.mutc.in.ng.mil/CONTACT/MapofMUTC/tabid/108/Default.aspx>), within 5 km,
centered around NL 39-02-58; WL 85-31-44

Frequency Information

Butlerville (JENNINGS), IN - NL 39-02-58; WL 85-31-44

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2156-2161 MHz	FX	5M00F9W	30.488 W (ERP)	

This authorization effective October 30, 2012 and
will expire 3:00 A.M. EST November 03, 2012

**FEDERAL
COMMUNICATIONS
COMMISSION**



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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2164-2169 MHz	MO	5M00F9W	1.217 W (ERP)	

MOBILE: Within the confines of the Muscatatuck UTC

(http://www.mutc.in.ng.mil/CONTACT/MapofMUTC/tabid/108/Default.aspx), within 5 km, centered around NL 39-02-58; WL

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
777-787 MHz	MO	5M00F9W	2.427 W (ERP)	

Special Conditions:

- (1) Licensee is required to coordinate operations with existing microwave users in the area to avoid interference.
- (2) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9102 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, executivedir @ sbe.org; information, www.sbe.org.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.
- (5) Operation on Commercial Mobile Radio Services (CMRS) frequencies requires consent of CMRS licensees to avoid interference.