

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

EXPERIMENTAL

(Nature of Service)

WK9XDP

(Call Sign)

XT FX MO

(Class of Station)

0865-EX-ST-2016

(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:

Demonstrating radio capabilities for potential tactical radio applications to USSOCOM forces.

Station Locations

(1) Butlerville (JENNINGS), IN - NL 39-03-05; WL 85-32-09; MOBILE:within 5 km

Frequency Information

Butlerville (JENNINGS), IN - NL 39-03-05; WL 85-32-09; MOBILE:within 5 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
286.4 MHz	MO	1M20D7D	3.2 W (ERP)	0.5 %
286.4 MHz	FX	1M20D7D	3.2 W (ERP)	0.5 %
300.375 MHz	FX	1M20D7D	3.2 W (ERP)	0.5 %

This authorization effective July 13, 2016 and
will expire 3:00 A.M. EST July 16, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Butlerville (JENNINGS), IN - NL 39-03-05; WL 85-32-09; MOBILE:within 5 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
300.375 MHz	MO	1M20D7D	3.2 W (ERP)	0.5 %
362.25 MHz	MO	1M20D7D	3.2 W (ERP)	0.5 %
362.25 MHz	FX	1M20D7D	3.2 W (ERP)	0.5 %

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) NTIA does not concur with the use of 400 MHz as the emission bandwidth will cause encroachment into portions of the DOD band not allotted for wideband use.