

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WF9XAR

(Call Sign)

0994-EX-ST-2012

(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:

RF emissions to test, optimize and validate emerging technology.

Station Locations

(1) Palm Bay (BREVARD), FL - NL 28-01-58; WL 80-35-41

Frequency Information

Palm Bay (BREVARD), FL - NL 28-01-58; WL 80-35-41

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5.68-6.525 MHz	FX	200HN0N	100 mW (ERP)	0.0018 %
6.765-8.28 MHz	FX	200HN0N	100 mW (ERP)	0.0018 %

Special Conditions:

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

This authorization effective January 10, 2013 and
will expire 3:00 A.M. EST July 10, 2013

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (2) The Harris Corporation must exclude the following frequency bands:
 - a. 5.5 MHz thru 5.68 MHz
 - b. 6.525 MHz thru 6.765 MHz