

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

EXPERIMENTAL

(Nature of Service)

WI9XUR

(Call Sign)

XT FX MO

(Class of Station)

0723-EX-ST-2015

(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:

Demonstration of wireless technologies related to the public safety community at the APCO Annual Conference and Expo on the floor of the Walter E. Washington Convention Center.

Station Locations

- (1) Washington (DIST OF COLUMBIA), DC - NL 38-54-14; WL 77-01-23; MOBILE:within 0.01 km

Frequency Information

Washington (DIST OF COLUMBIA), DC - NL 38-54-14; WL 77-01-23; MOBILE:within 0.01 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
758-768 MHz	FX	10M0D7W	200 mW (ERP)	
788-798 MHz	MO	8M95W7D 8M95G7D	200 mW (ERP)	

This authorization effective August 16, 2015 and
will expire 3:00 A.M. EST August 20, 2015

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) FirstNet can request the FCC to order the licensee to cease operations within 24 hours.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) Project limited to proof of concept demonstrations and testing and will not involve live-duty operations to protect life, property, or safety.
- (4) Licensee must accept interference from any other user of Band 14 and all operations by licensee will be on a secondary basis.
- (5) Licensee must verify that there is no current potential for interference with FirstNet operations or those approved to operate in Band 14 per license (i.e., any Band 14 incumbents).
- (6) A POC must be established and sent to FirstNet upon STA approval with "kill switch" authority; Licensee agrees to cease operations at request of FirstNet immediately upon receipt of request to kill switch POC until such time, as determined by FirstNet, that interference issues are no longer at issue.
- (7) Licensee agrees that FirstNet has the right to monitor its operations.
- (8) Licensee must coordinate with and mitigate any interference between other secondary basis users of Band 14 equipment in the surrounding area.