

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

EXPERIMENTAL

(Nature of Service)

WJ9XRZ

(Call Sign)

XT FX MO

(Class of Station)

1487-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:

Testing will support verification testing for AEODRS Increment 1 program.

Station Locations

- (1) Palm Bay (BREVARD), FL - NL 28-02-01; WL 80-36-00; MOBILE:within 2.5 km
- (2) Clinton (ANDERSON), TN - NL 36-05-56; WL 84-06-18; MOBILE:within 2.5 km

Frequency Information

Palm Bay (BREVARD), FL - NL 28-02-01; WL 80-36-00; MOBILE:within 2.5 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1370-1390 MHz	FX	5M00W9W 10M0W9W 20M0W9W	4 W (ERP)	0.005 %
1370-1390 MHz	MO	5M00W9W 10M0W9W	4 W (ERP)	0.005 %

This authorization effective November 01, 2016 and
will expire 3:00 A.M. EST April 30, 2017

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Palm Bay (BREVARD), FL - NL 28-02-01; WL 80-36-00; MOBILE:within 2.5 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1370-1390 MHz	MO	20M0W9W	4 W (ERP)	0.005 %

Clinton (ANDERSON), TN - NL 36-05-56; WL 84-06-18; MOBILE:within 2.5 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1360-1390 MHz	FX	5M00W9W 10M0W9W 20M0W9W	4 W (ERP)	0.005 %
1360-1390 MHz	MO	5M00W9W 10M0W9W 20M0W9W	4 W (ERP)	0.005 %

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) The FAA conditionally concurs provided, at Palm Bay, Florida location, that Harris change lower frequency limit to 1370 MHz to protect FAA operations in the area.