

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

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WI9XIP

(Call Sign)

0253-EX-ST-2015

(File Number)

NAME Leidos

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:

A line-of-sight communications system that connects an aircraft and a ground station.

Station Locations

- (1) MOBILE: Bridgewater, VA, within 20 km, centered around NL 38-22-00; WL 78-57-37
- (2) MOBILE: Fort Belvoir, VA, within 20 km, centered around NL 38-42-54; WL 77-10-52

Frequency Information

MOBILE: Bridgewater, VA, within 20 km, centered around NL 38-22-00; WL 78-57-37

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4400-4625 MHz	MO	8M00D7F	225 W (ERP)	
4775-4940 MHz	MO	8M00D7F	100 W (ERP)	

This authorization effective March 24, 2015 and
will expire 3:00 A.M. EST August 16, 2015

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Fort Belvoir, VA, within 20 km, centered around NL 38-42-54; WL 77-10-52

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4400-4625 MHz	MO	8M00D7F	225 W (ERP)	
4775-4940 MHz	MO	8M00D7F	100 W (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) Leidos must coordinate with Mid-Atlantic Frequency Coordinator (MIDAFRC) and provide notification to Navy POC, Mr. Robert Goddard at 301-342-1194 (robert.n.goddard@navy.mil) prior to any testing operations.