

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

EXPERIMENTAL

(Nature of Service)

WK9XWF

(Call Sign)

XT FX MO

(Class of Station)

0129-EX-ST-2017

(File Number)

NAME L3 Technology CS-W

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:

Verify proper operation of equipment designed for military applications.

Station Locations

- (1) Ogden (WEBER), UT - NL 41-11-36; WL 112-00-32
- (2) MOBILE: Area north and west of Ogden-Hinkley Airport, within 32.4 km, centered around NL 41-26-09; WL 112-13-31

Frequency Information

Ogden (WEBER), UT - NL 41-11-36; WL 112-00-32

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4407-4440 MHz	FX	3M36G1D	12.2 W (ERP)	

This authorization effective February 20, 2017 and
will expire 3:00 A.M. EST August 21, 2017

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Area north and west of Ogden-Hinkley Airport, within 32.4 km, centered around NL 41-26-09; WL 112-13-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2290 MHz	MO	3M36G1D	1.2 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) L3 Technologies should be aware that the band 2200-2290 MHz is allocated for federal satellite and fixed line-sight operations.
- (3) Non-federal use is on a case-by-case basis. L3 Technologies should have no expectations of automatic approval in this band in future submissions.
- (4) Further requests for extension of the authority granted herein must be filed on Form 442, "Application for New or Modified Radio Station Authorization under Part 5 of FCC Rules - Experimental Radio Service." Future STA requests to extend this authorization will not be considered.