

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

EXPERIMENTAL

(Nature of Service)

WG9XCE

(Call Sign)

XT FX

(Class of Station)

0814-EX-ST-2012

(File Number)

NAME L-3 Communications

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:

To test: a radar application, a microwave radio application, and a VHF radio application.

Station Locations

(1) Albuquerque (BERNALILLO), NM - NL 35-07-59; WL 106-37-47

Frequency Information

Albuquerque (BERNALILLO), NM - NL 35-07-59; WL 106-37-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
150-162 MHz	FX	8K10F1E	100 W (ERP)	
9380-9440 MHz	FX	60M0P0N	18.75 W (ERP)	
11.015-11.505 GHz	FX	30M0D7W	691.8 W (ERP)	

This authorization effective December 01, 2012 and
will expire 3:00 A.M. EST June 01, 2013

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) Licensee is required to coordinate operations with existing microwave users in the area to avoid interference.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.
- (4) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9102 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, executivedir @ sbe.org; information, www.sbe.org.
- (5) User shall coordinate their weekly schedule with the Kirtland AFB Installation Spectrum Manager (ISM), Mr. Raul Morales, at (505) 853-3769 or his alternate, Mr. Baugh at (505) 853-7426. Schedule should be coordinated at least 72 hours in advance to allow time to resolve any frequency conflicts with Kirtland AFB operations.
- (6) The bandwidth for the frequency band 9380-9440 MHz limited to 60 MHz (60MP0N).
- (7) 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.
- (8) This license SUPERSEDES the previously issued license with the same call sign and file number: start and end dates are amended.