

(Nature of Service)

XD FX MO

(Class of Station)

WF2XFV

(Call Sign)

0420-EX-RR-2013

(File Number)

NAME ltron, Inc.

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(j) of the Commission's Rules

Station Locations

(1) USA, CU; MOBILE: WITHIN CONTINENTAL US

Frequency Information

USA, CU; MOBILE: WITHIN CONTINENTAL US

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	FX	5M00A1D 15M0D7D 300KF2D 300KK2D 300KP2D 200KF1D	1 W (ERP)	
902-928 MHz	MO	15M0A2D 15M0D7D 300KF2D 300KK2D 300KP2D	1 W (ERP)	

This authorization effective January 01, 2014 and
will expire 3:00 A.M. EST January 01, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

USA, CU; MOBILE: WITHIN CONTINENTAL US

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	MO	200KF1D	1 W (ERP)	
952 MHz	MO	100HA2D 12K5F2D 200KF1D	20 W (ERP)	
952 MHz	MO	800HA2D 2K00A2D 1K21A2D 200KF1D	1 W (ERP)	
952 MHz	FX	800HA2D 2K00A2D 1K21A2D 200KF1D	1 W (ERP)	
952 MHz	FX	100HA2D 12K5F2D 200KF1D	20 W (ERP)	
956 MHz	MO	100HA2D 200KF1D	20 W (ERP)	
956 MHz	FX	100HA2D 200KF1D	20 W (ERP)	

Frequency Information

USA, CU; MOBILE: WITHIN CONTINENTAL US

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
956 MHz	FX	1K21A2D 2K00A2D 200KF1D	1 W (ERP)	
956 MHz	MO	1K21A2D 2K00A2D 200KF1D	1 W (ERP)	
959 MHz	FX	1K21A2D 2K00A2D 200KF1D	1 W (ERP)	
959 MHz	MO	1K21A2D 2K00A2D 200KF1D	1 W (ERP)	

Special Conditions:

- (1) All customers participating in the experiment shall be informed that this operation is for experimental purposes only and can be cancelled at any time.
- (2) Prior to equipment authorization or a determination of compliance, the device must be accompanied by a conspicuous notice worded as follows: "This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained."
- (3) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (4) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (5) 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.

Special Conditions:

- (6) Operation must be prior coordinated with the Society of Broadcast Engineers, Inc. for the following frequencies: 952 MHz, 956 MHz, and 959 MHz; ATTN: Executive Director; 9247 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, [executivedir @ sbe.org](mailto:executivedir@sbe.org); information, www.sbe.org.
- (7) All operations are subject to prior coordination with affected existing and future Fixed Microwave licensees.
- (8) This license authorizes the use of no more than 200 units at any time.