

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE**

EXPERIMENTAL

(Nature of Service)

XR FX

(Class of Station)

WD2XES

(Call Sign)

0054-EX-RR-2016

(File Number)

NAME Andrews, John K.

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(i) of the Commission's Rules

Station Locations

(1) HOLDEN (WORCESTER), MA - NL 42-19-12; WL 71-49-43

Frequency Information

HOLDEN (WORCESTER), MA - NL 42-19-12; WL 71-49-43

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
135.7-137.8 kHz	FX	50H0A1A 10H0F1D 50H0G1D	1 W (ERP)	
166-166.5 kHz	FX	50H0A1A 10H0F1D 50H0G1D	1 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.

This authorization effective March 01, 2016 and
will expire 3:00 A.M. EST March 01, 2018

**FEDERAL
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COMMISSION**



Special Conditions:

- (2) 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.
- (3) Authorized communications are permitted to support the scope of experimentation under Part 5 of the FCC rules and as intended under the Report and Order, FCC 03-105 adopted April 29, 2003.