

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WM2XAN

(Call Sign)

0224-EX-CM-2021

(File Number)

NAME MILLER JR, KENNETH A

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) Houghton Lake (ROSCOMMON), MI - NL 44-18-12; WL 84-45-38
- (2) Houghton Lake (ROSCOMMON), MI - NL 44-18-12; WL 84-45-38

Frequency Information

Houghton Lake (ROSCOMMON), MI - NL 44-18-12; WL 84-45-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
40.66-40.7 MHz	FX	67H7F1D	400 W (ERP)	

Houghton Lake (ROSCOMMON), MI - NL 44-18-12; WL 84-45-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
40.66-40.7 MHz	FX	67H7F1D 18H0A1A 2K70J3E	400 W (ERP)	

This authorization effective January 04, 2022 and
will expire 3:00 A.M. EST October 01, 2023

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Houghton Lake (ROSCOMMON), MI - NL 44-18-12; WL 84-45-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
40.66-40.7 MHz	FX	2K50J2B	400 W (ERP)	
72-73 MHz	FX	67H7F1D 18H0A1A 2K70JBE 2K50J2B	400 W (ERP)	

Special Conditions:

- (1) 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.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.