

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

EXPERIMENTAL

(Nature of Service)

XT FX MO

(Class of Station)

WM2XAP

(Call Sign)

0662-EX-CN-2021

(File Number)

NAME Skystream

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) Melbourne (BREVARD), FL - NL 28-06-35; WL 80-39-11
- (2) MOBILE: Around Melbourne Airport, Melbourne, FL, within 150 km, centered around NL 28-06-35; WL 80-39-11
- (3) Burlington (CHITTENDEN), VT - NL 44-27-59; WL 73-09-18
- (4) MOBILE: Around Burlington Airport, Burlington, VT, within 150 km, centered around NL 44-27-59; WL 73-09-18

Frequency Information

Burlington (CHITTENDEN), VT - NL 44-27-59; WL 73-09-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1115-1125 MHz	FX	500KF7D	56 W (ERP)	

This authorization effective November 16, 2021 and
will expire 3:00 A.M. EST December 31, 2022

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COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Around Burlington Airport, Burlington, VT, within 150 km, centered around NL 44-27-59; WL 73-09-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
987.25-988.75 MHz	MO	500KF7D	56 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.
- (3) These frequency assignments were coordinated prior to authorization with FAA Headquarters, 800 Independence Avenue, S.W., Washington, D.C. 20591. Phone: 202-267-8699.
- (4) This is a ground-to-air transmitter on 1115 MHz to 1125 MHz in increments of 0.5 MHz. Localized approval is not an endorsement of widespread operations.
- (5) This is a ground-to-air transmitter on 987.5 MHz, 988 MHz, and 988.5 MHz in increments of 0.5 MHz. Localized approval is not an endorsement of widespread operations.