

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WJ2XSU

(Call Sign)

0211-EX-CM-2020

(File Number)

NAME Near Space Launch 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) Upland (GRANT), IN - NL 40-25-53; WL 85-30-30

Frequency Information

Upland (GRANT), IN - NL 40-25-53; WL 85-30-30

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2456-2478 MHz	FX	22M0F1D	24.4 W (ERP)	0.0005 %

Special Conditions:

- (1) Operation is subject to prior coordination with the local Society of Broadcast Engineers, Inc. (SBE) frequency coordinator. Consult the list at https://www.sbe.org/sections/freq_local.php to find the appropriate coordinator.
- (2) Licensee is required to coordinate operations with existing microwave users in the area to avoid interference.
- (3) Points of Communication: MakerSat-1, BSS1 CubeSat, BeaverCube (see file no. 2280-EX-ST-2019), GEARRS-3 (see file no. 0312-EX-CN-2019), TagSat-1 (see file no. 0657-EX-CN-2020), BroncoSat-1 (see file no. 0746-EX-CN-2020), ThinSat-2 (see file no. 1478-EX-ST-2020), Sherpa-Fx1 Tag (see file no. SAT STA2020-0728-00089).

This authorization effective November 16, 2020 and
will expire 3:00 A.M. EST October 01, 2022

**FEDERAL
COMMUNICATIONS
COMMISSION**

