

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WJ2XUA

(Call Sign)

0684-EX-CN-2018

(File Number)

NAME Moog Aircraft Group

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) West Valley City (SALT LAKE), UT - NL 40-43-11; WL 112-01-08

Frequency Information

West Valley City (SALT LAKE), UT - NL 40-43-11; WL 112-01-08

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
986 MHz	FX	750KM1A	15 kW (ERP)	0.002 %
1006 MHz	FX	750KM1A	15 kW (ERP)	0.002 %
1083 MHz	FX	750KM1A	15 kW (ERP)	0.002 %
1146 MHz	FX	750KM1A	15 kW (ERP)	0.002 %

This authorization effective November 15, 2018 and
will expire 3:00 A.M. EST November 30, 2020

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) One or more frequency assignments were coordinated prior to authorization with FAA Headquarters, 800 Independence Avenue, S.W., Washington, DC 20591; Telephone: 202-267-8699.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) 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.
- (4) Pulse Duration = 3.5 usec
Pulse Repletion Rate = 7200 pps