

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

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WL2XUC

(Call Sign)

0434-EX-CN-2021

(File Number)

NAME Ravenswood Solutions

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) Boise (ADA), ID - NL 43-18-33; WL 116-10-36; MOBILE: Boise, ID, within 5 km, centered around NL 43-18-33; WL 116-10-36

Frequency Information

Boise (ADA), ID - NL 43-18-33; WL 116-10-36; MOBILE: Boise, ID, within 5 km, centered around NL 43-18-33; WL 116-10-36

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1350-1390 MHz	FX	310KF1D	4 W (ERP)	0.0001 %

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) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (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) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (5) The designated point-of-contact to terminate transmissions if interference occurs is Gerald Lucha at (650) 424-9660.

This authorization effective July 01, 2021 and
will expire 3:00 A.M. EST July 01, 2022

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (6) Operation must comply with ITU resolution 750 out of band emission limits.