

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

EXPERIMENTAL

(Nature of Service)

WF2XSL

(Call Sign)

XD FX MO

(Class of Station)

0134-EX-PL-2011

(File Number)

NAME AeroVironment, 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(d) of the Commission's Rules

Station Locations

- (1) Camp Roberts (SAN LUIS OBISPO), CA - NL 34-27-04; WL 118-07-43; MOBILE: 10 km of specified center point of fixed location, within 10 km
- (2) Simi Valley (VENTURA), CA - NL 35-07-55; WL 120-07-06; MOBILE: 10 km of specified center point of fixed location, within 10 km

Frequency Information

Camp Roberts (SAN LUIS OBISPO), CA - NL 34-27-04; WL 118-07-43; MOBILE: 10 km of specified center point of fixed location

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4940-4990 MHz	FX	M7W	0.5 W (Output Power)	
4940-4990 MHz	MO	M7W	0.5 W (Output Power)	

This authorization effective April 12, 2011 and
will expire 3:00 A.M. EST April 01, 2013

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Simi Valley (VENTURA), CA - NL 35-07-55; WL 120-07-06; MOBILE: 10 km of specified center point of fixed location, within :

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4940-4990 MHz	FX	M7W	0.5 W (Output Power)	
4940-4990 MHz	MO	M7W	0.5 W (Output Power)	

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) This license supersedes any previous Commission action on this application.
- (3) Airborne operations are permitted for experimental purposes only.