

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WG2XJX

(Call Sign)

0382-EX-PL-2012

(File Number)

NAME SpiderCloud Wireless, 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(g & i) of the Commission's Rules

Station Locations

(1) Fremont (ALAMEDA), CA - NL 37-30-31; WL 121-58-32

Frequency Information

Fremont (ALAMEDA), CA - NL 37-30-31; WL 121-58-32

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1964-1969 MHz	FX	3M84G7W	200 mW (Output Power)	
1969-1974 MHz	FX	3M84G7W	200 mW (Output Power)	
1979-1984 MHz	FX	3M84G7W	215 mW (Output Power)	
2115-2125 MHz	FX	3M84G7W	220 mW (Output Power)	

This authorization effective September 26, 2012 and
will expire 3:00 A.M. EST October 01, 2014

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Fremont (ALAMEDA), CA - NL 37-30-31; WL 121-58-32

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2145-2155 MHz	FX	3M84G7W	220 mW (Output Power)	

Special Conditions:

- (1) Operation in the 1850-1910 or 1930-1990 MHz band requires prior frequency coordination with 2 GHz microwave users and consent of PCS licensees to avoid interference.
- (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 get secure consent from existing and future Advance Wireless Services licensees in the 2115-2125 MHz and 2145-2155 MHz.