

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

EXPERIMENTAL
(Nature of Service)

WH2XXY
(Call Sign)

XD FX MO
(Class of Station)

0211-EX-RR-2016
(File Number)

NAME Ruckus 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(j) of the Commission's Rules

Station Locations

- (1) Sunnyvale (SANTA CLARA), CA - NL 37-24-40; WL 122-01-10; MOBILE: Operation with 350 West Java Drive, within 0.1 km, centered around NL 37-24-40; WL 122-01-10

Frequency Information

Sunnyvale (SANTA CLARA), CA - NL 37-24-40; WL 122-01-10; MOBILE: Operation with 350 West Java Drive, within 0.1 km,

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2110-2155 MHz	MO	5M00W7W 10M0W7W 20M0W7W 15M0W7W	1000 mW (ERP)	0.002 %
2620-2690 MHz	MO	5M00W7W 10M0W7W 20M0W7W 15M0W7W	800 mW (ERP)	0.002 %

This authorization effective May 01, 2016 and
will expire 3:00 A.M. EST May 01, 2017

**FEDERAL
COMMUNICATIONS
COMMISSION**



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) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) Operation requires consent of affected Educational Broadband Service/Broadband Radio Service (EBS/BRS) licensees in 2620-2690 MHz band.
- (4) Secure consents from the AWS licensees prior to accessing to 2110-2155 MHz band.