

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

EXPERIMENTAL

(Nature of Service)

WH2XAN

(Call Sign)

XT FX MO

(Class of Station)

0015-EX-PL-2014

(File Number)

NAME Broadcom Corporation

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(h) of the Commission's Rules

Station Locations

- (1) Irvine, CA - NL 33-38-07; WL 117-50-56; MOBILE: Irvine, CA, within 1 km, centered around NL 33-38-07; WL 117-50-56

Frequency Information

Irvine, CA - NL 33-38-07; WL 117-50-56; MOBILE: Irvine, CA, within 1 km, centered around NL 33-38-07; WL 117-50-56

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2500-2570 MHz	MO	10M0D7D	250 mW (ERP)	
2620-2690 MHz	FX	10M0D7D	250 mW (ERP)	

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) Broadcom Corporation obtains consents from the affected Education Broadband Services and Broadband Radio Service licensees prior to conducting the tests and demonstrations.

This authorization effective February 27, 2014 and
will expire 3:00 A.M. EST March 01, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (4) The designated point-of-contact to terminate the system is David Hoemberg at 949-926-6350.