

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

EXPERIMENTAL

(Nature of Service)

KM2XJY

(Call Sign)

XD FX MO

(Class of Station)

0111-EX-RR-2004

(File Number)

NAME Qualcomm, 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, f, i) of the Commission's Rules

Station Locations

- (1) US; MOBILE: Within 80 km of Qualcomm's headquarters in San Diego, and at Qualcomm facility in Boulder, CO, and various locations throughout the U.S. for demonstration and testing.

Frequency Information

US; MOBILE: Within 80 km of Qualcomm's headquarters in San Diego, and at Qualcomm facility in Boulder, CO, and various

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
824-849 MHz	FX	1M25F9W	7 W (Output Power)	
824-849 MHz	MO	1M25F9W	7 W (Output Power)	
869-894 MHz	FX	1M23F9W	500 W (Output Power)	
869-894 MHz	MO	1M23F9W	500 W (Output Power)	

This authorization effective August 01, 2004 and
will expire 3:00 A.M. EST August 01, 2009

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) Operation in the 824-849 or 869-894 MHz band requires consent of local cellular licensee(s) to avoid interference.