

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

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WI2XDH

(Call Sign)

0032-EX-CR-2020

(File Number)

NAME Qualcomm Technologies, 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(e j) of the Commission's Rules

Station Locations

(1) United States, US; MOBILE:

Frequency Information

United States, US; MOBILE:

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
824-849 MHz	FX	5M00F9W	7 W (ERP)	
824-849 MHz	MO	10M0F9W	7 W (ERP)	
869-894 MHz	FX	1M23F9W	500 W (ERP)	
869-894 MHz	MO	1M23F9W	500 W (ERP)	

This authorization effective March 01, 2020 and
will expire 3:00 A.M. EST March 01, 2022

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) Operation in the 824-849 or 869-894 MHz band requires consent of local cellular licensee(s) 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) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (4) All of the experimental devices will be under control of Qualcomm Technologies, Inc. and they will be retrieved by Qualcomm Technologies, Inc. from the participants upon completion of the experiment.
- (5) Qualcomm Technologies, Inc. will be responsible for ensuring that the devices are used in authorized locations and in a manner authorized.
- (6) Qualcomm Technologies, Inc. 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.
- (7) Each unit will be labeled with the following legend: "For evaluation only; not FCC-approved for sale, marketing or other distribution to the general public. Operation is subject to the conditions that this product not cause harmful interference to other services and that this product accept harmful interference."