

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WP9XPD

(Call Sign)

XT FX MO

(Class of Station)

1867-EX-ST-2019

(File Number)

NAME Qualcomm Technologies, Inc

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

The demonstrations will be located inside the building defined in the experimental license parameters.

Station Locations

- (1) Maui (MAUI), HI - NL 20-41-03; WL 156-26-28; MOBILE: Maui, HI, within 0.05 km, centered around NL 20-41-03; WL 156-26-28

Frequency Information

Maui (MAUI), HI - NL 20-41-03; WL 156-26-28; MOBILE: Maui, HI, within 0.05 km, centered around NL 20-41-03; WL 156-26-

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2300-2400 MHz	MO	20M0W7W	60 mW (ERP)	
2300-2400 MHz	FX	20M0W7W	0.61 mW (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.

This authorization effective November 08, 2019 and
will expire 3:00 A.M. EST December 07, 2019

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (2) 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.
- (3) This frequency assignment in one of the bands 1435-1525, 2310-2320 and 2345-2390 MHz was coordinated prior to authorization with the Joint Frequency Management Office located at the Commander- in- Chief, Pacific Headquarters, Camp H. M. Smith, who also coordinated it, as appropriate, with the Aerospace and Flight Test Radio Coordinating Council. Use of this frequency under the authority of this assignment is subject to such further coordination with the JFMO PAC, as necessary to ensure compatibility with existing uses.
- (4) Prior to commencing any operations in WCS frequencies (2305-2320 MHz/2345-2360 MHz), the licensee must obtain consent from the WCS licensee (AT&T).
- (5) Operations in the WCS bands (2305-2320 MHz and 2345-2360 MHz) must comply with the emission limits applicable to those bands. See 47 C.F.R. § 27.53(a).