

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

EXPERIMENTAL

(Nature of Service)

XT FX MO

(Class of Station)

WP9XBK

(Call Sign)

1385-EX-ST-2019

(File Number)

NAME T-Mobile License LLC

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:

T-Mobile is working with equipment vendors to test 5G NR in non-standalone mode, which requires an LTE cell to serve as an anchor for 5G NR.

Station Locations

- (1) Los Angeles (LOS ANGELES), CA - NL 33-58-28; WL 118-19-50; MOBILE: , within 10 km, centered around NL 33-58-28; WL 118-19-50
- (2) Los Angeles (LOS ANGELES), CA - NL 34-04-26; WL 118-13-01; MOBILE: , within 10 km, centered around NL 34-04-26; WL 118-13-01
- (3) Huntington Park (LOS ANGELES), CA - NL 33-58-49; WL 118-13-32; MOBILE: , within 10 km, centered around NL 33-58-49; WL 118-13-32
- (4) West Hollywood (LOS ANGELES), CA - NL 34-05-24; WL 118-20-39; MOBILE: , within 10 km, centered around NL 34-05-24; WL 118-20-39

Frequency Information

Los Angeles (LOS ANGELES), CA - NL 33-58-28; WL 118-19-50; MOBILE: , within 10 km, centered around NL 33-58-28; WL

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1755-1760 MHz	MO	5M00F7D	200 mW (ERP)	0.0001 %

This authorization effective August 15, 2019 and
will expire 3:00 A.M. EST January 01, 2020

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Los Angeles (LOS ANGELES), CA - NL 33-58-28; WL 118-19-50; MOBILE: , within 10 km, centered around NL 33-58-28; WL

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2155-2160 MHz	FX	5M00F7D	40 W (ERP)	0.0001 %

Los Angeles (LOS ANGELES), CA - NL 34-04-26; WL 118-13-01; MOBILE: , within 10 km, centered around NL 34-04-26; WL

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1755-1760 MHz	MO	5M00F7D	200 mW (ERP)	0.0001 %
2155-2160 MHz	FX	5M00F7D	40 W (ERP)	0.0001 %

Huntington Park (LOS ANGELES), CA - NL 33-58-49; WL 118-13-32; MOBILE: , within 10 km, centered around NL 33-58-49;

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1755-1760 MHz	MO	5M00F7D	200 mW (ERP)	0.0001 %
2155-2160 MHz	FX	5M00F7D	40 W (ERP)	0.0001 %

West Hollywood (LOS ANGELES), CA - NL 34-05-24; WL 118-20-39; MOBILE: , within 10 km, centered around NL 34-05-24;

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1755-1760 MHz	MO	5M00F7D	200 mW (ERP)	0.0001 %

Frequency Information

West Hollywood (LOS ANGELES), CA - NL 34-05-24; WL 118-20-39; MOBILE: , within 10 km, centered around NL 34-05-24;

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2155-2160 MHz	FX	5M00F7D	40 W (ERP)	0.0001 %

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) T-Mobile License must obtain consents from the Advance Wireless Service licensees prior to accessing to the requested frequency bands.
- (4) The designated point of contact to terminate the systems if interference occurs is John Hunter at 202-654-5907.