

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

EXPERIMENTAL

(Nature of Service)

WN9XFI

(Call Sign)

XT MO

(Class of Station)

0003-EX-ST-2019

(File Number)

NAME ACS(US) 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:

To test/demonstrate wireless technologies on an interim basis.

Station Locations

(1) MOBILE: Bellevue, WA, within 0.4 km, centered around NL 47-35-04; WL 122-07-35

Frequency Information

MOBILE: Bellevue, WA, within 0.4 km, centered around NL 47-35-04; WL 122-07-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
699-716 MHz	MO	10M0D7W	100 W (ERP)	0.001 %
729-746 MHz	MO	10M0D7W	100 W (ERP)	0.001 %
1760-1770 MHz	MO	10M0D7W	100 W (ERP)	0.001 %

This authorization effective February 19, 2019 and
will expire 3:00 A.M. EST July 31, 2019

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Bellevue, WA, within 0.4 km, centered around NL 47-35-04; WL 122-07-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1850-1910 MHz	MO	10M0D7W	100 W (ERP)	0.001 %
1930-1990 MHz	MO	10M0D7W	100 W (ERP)	0.001 %
2160-2170 MHz	MO	10M0F7W	100 W (ERP)	0.001 %

Special Conditions:

- (1) Operation in the 1695-1780 MHz, 1915-1920 MHz, 1995-2020 MHz or 2110-2200 MHz band requires consent of local Advanced Wireless Service (AWS) 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) 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.
- (4) Prior to commencing any operations, the applicant must obtain consent from the following within 50 miles of the contours of the testing area:
700 MHz Lower Band licensees (698-746 MHz)
Broadband PCS licensees (1850-1910 MHz/1930-1990 MHz)