

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

EXPERIMENTAL

(Nature of Service)

WI9XQK

(Call Sign)

XT FX MO

(Class of Station)

0585-EX-ST-2015

(File Number)

NAME Parallel Wireless, 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 purpose of the operation is testing. There is no commercial activity taking place as part of this testing. Rather, the testing is proof-of-concept.

Station Locations

(1) Nashua, NH - NL 42-42-30; WL 71-27-18; MOBILE: Nashua, NH, within 5 km

Frequency Information

Nashua, NH - NL 42-42-30; WL 71-27-18; MOBILE: Nashua, NH, within 5 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1920-1980 MHz	FX	20M0D7W	0.7 W (ERP)	1 %
1920-1980 MHz	MO	20M0D7W	0.7 W (ERP)	1 %
2110-2170 MHz	FX	20M0D7W	0.7 W (ERP)	1 %

This authorization effective July 01, 2015 and
will expire 3:00 A.M. EST February 01, 2016

**FEDERAL
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Frequency Information

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2110-2170 MHz	MO	20MOD7W	0.7 W (ERP)	1 %

Special Conditions:

- (1) Licensee must be made aware that the bands, 1695-1710 MHz, 1755 MHz-1780 MHz and 2155-2180 MHz, are in the AWS 3 band to be licensed in the Commission's current auction proceedings. This license authorization can potentially be impacted as a result of the proceedings and licensee is advised to use another band for long term operation.
- (2) Operation in the 1710-1755 or 2110-2155 MHz band requires consent of local Advanced Wireless Service (AWS) licensee(s) to avoid interference.
- (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) Operation in the 1920-1980 MHz band requires prior frequency coordination with any microwave users in the area and consent of PCS licensees to avoid interference.