

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

EXPERIMENTAL

(Nature of Service)

WK9XBC

(Call Sign)

XT MO

(Class of Station)

0951-EX-ST-2016

(File Number)

NAME 3G Wireless, 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:

To assist the Election Wireless Committee in providing coherent spectrum allocation to all RF vendors for the event.

Station Locations

- (1) MOBILE: Convention Center Quicken Loans Arena, Cleveland, OH, within 25 km, centered around NL 41-29-48; WL 81-41-17

Frequency Information

MOBILE: Convention Center Quicken Loans Arena, Cleveland, OH, within 25 km, centered around NL 41-29-48; WL 81-41-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2290-2298 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2500-2508 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2510-2518 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

This authorization effective July 09, 2016 and
will expire 3:00 A.M. EST July 25, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Convention Center Quicken Loans Arena, Cleveland, OH, within 25 km, centered around NL 41-29-48; WL 81-41-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2520-2528 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2530-2538 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2540-2548 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2550-2558 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2600-2608 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2610-2618 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2620-2628 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2630-2638 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2640-2648 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
4500-4508 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

Frequency Information

MOBILE: Convention Center Quicken Loans Arena, Cleveland, OH, within 25 km, centered around NL 41-29-48; WL 81-41-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4510-4518 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
4520-4528 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
4530-4538 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
4540-4548 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
4550-4558 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
4600-4608 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
4610-4618 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
4620-4628 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
4630-4638 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
4640-4648 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

Frequency Information

MOBILE: Convention Center Quicken Loans Arena, Cleveland, OH, within 25 km, centered around NL 41-29-48; WL 81-41-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4650-4658 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

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) 3G Wireless must obtain consents from the Educational Broadband Service and Broadband Radio Service licensees prior to operation in the frequency bands from 2500-2508 MHz to 2640-2648 MHz.
- (4) Operation is NOT PERMITTED using the frequency band 2350-2398 MHz.