

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

EXPERIMENTAL

(Nature of Service)

WM9XNK

(Call Sign)

XT MO

(Class of Station)

0553-EX-ST-2018

(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 provide two In-Car camera systems to various Race tracks.

Station Locations

- (1) MOBILE: Nashville Fairgrounds Speedway, Nashville, TN, within 2 km, centered around NL 36-07-50; WL 86-45-44
- (2) MOBILE: Salem Speedway, Salem, IN, within 1 km, centered around NL 38-36-00; WL 86-08-25
- (3) MOBILE: Toledo Speedway, Toledo, OH, within 1 km, centered around NL 41-43-00; WL 83-30-41
- (4) MOBILE: Madison International Speedway, Oregon, WI, within 0.5 km, centered around NL 42-54-22; WL 89-19-36
- (5) MOBILE: Iowa Speedway, Newton, IA, within 1.5 km, centered around NL 41-40-40; WL 93-00-52
- (6) MOBILE: Elko Speedway, Elko New Market, MN, within 0.5 km, centered around NL 44-34-10; WL 93-19-53
- (7) MOBILE: Berlin Speedway, Marne, MI, within 1 km, centered around NL 43-02-08; WL 85-50-07
- (8) MOBILE: Illinois State Fairgrounds Racetrack, Springfield, IL, within 2 km, centered around NL 39-50-13; WL 89-38-31
- (9) MOBILE: DuQuoin State Fairgrounds Racetrack, Du Quoin, IL, within 1.6 km, centered around NL 37-58-58; WL 89-13-23
- (10) MOBILE: Lucas Oil Raceway, Indianapolis, IN, within 1.5 km, centered around NL 39-48-46; WL 86-20-27

This authorization effective April 07, 2018 and
will expire 3:00 A.M. EST September 16, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Nashville Fairgrounds Speedway, Nashville, TN, within 2 km, centered around NL 36-07-50; WL 86-45-44

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2272-2280 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2282-2290 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2292-2299 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

MOBILE: Salem Speedway, Salem, IN, within 1 km, centered around NL 38-36-00; WL 86-08-25

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2272-2280 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2282-2290 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2292-2299 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

MOBILE: Toledo Speedway, Toledo, OH, within 1 km, centered around NL 41-43-00; WL 83-30-41

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2272-2280 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Frequency Information

MOBILE: Toledo Speedway, Toledo, OH, within 1 km, centered around NL 41-43-00; WL 83-30-41

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2282-2290 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2292-2299 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

MOBILE: Madison International Speedway, Oregon, WI, within 0.5 km, centered around NL 42-54-22; WL 89-19-36

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2272-2280 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2282-2290 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2292-2299 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

MOBILE: Iowa Speedway, Newton, IA, within 1.5 km, centered around NL 41-40-40; WL 93-00-52

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2272-2280 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2282-2290 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Frequency Information

MOBILE: Iowa Speedway, Newton, IA, within 1.5 km, centered around NL 41-40-40; WL 93-00-52

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2292-2299 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

MOBILE: Elko Speedway, Elko New Market, MN, within 0.5 km, centered around NL 44-34-10; WL 93-19-53

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2272-2280 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2282-2290 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2292-2299 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

MOBILE: Berlin Speedway, Marne, MI, within 1 km, centered around NL 43-02-08; WL 85-50-07

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2272-2280 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2282-2290 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2292-2299 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Frequency Information

MOBILE: Illinois State Fairgrounds Racetrack, Springfield, IL, within 2 km, centered around NL 39-50-13; WL 89-38-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2272-2280 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2282-2290 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2292-2299 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

MOBILE: DuQuoin State Fairgrounds Racetrack, Du Quoin, IL, within 1.6 km, centered around NL 37-58-58; WL 89-13-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2272-2280 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2282-2290 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2292-2299 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

MOBILE: Lucas Oil Raceway, Indianapolis, IN, within 1.5 km, centered around NL 39-48-46; WL 86-20-27

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2272-2280 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Frequency Information

MOBILE: Lucas Oil Raceway, Indianapolis, IN, within 1.5 km, centered around NL 39-48-46; WL 86-20-27

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2282-2290 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2292-2299 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (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) 3G Wireless, LLC should be aware that the band 2200-2290 MHz is allocated for federal satellite and fixed line-sight operations. Non-federal use is on a case-by-case basis. 3G Wireless, LLC should have no expectations of automatic approval in this band in future submissions.