

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

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WM9XGZ

(Call Sign)

0177-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 the necessary microwave for the Live Transmission of this event.

Station Locations

- (1) MOBILE: Sebring International Raceway, Sebring, FL, within 2 km, centered around NL 27-27-14; WL 81-21-09
- (2) MOBILE: Long Beach Street Circuit, Long Beach, CA, within 2 km, centered around NL 33-45-56; WL 118-11-24
- (3) MOBILE: Mid-Ohio Sports Car Course, Lexington, OH, within 2 km, centered around NL 40-41-38; WL 82-38-14
- (4) MOBILE: Raceway at Belle Isle, Detroit, MI, within 2 km, centered around NL 42-20-18; WL 82-58-47

Frequency Information

MOBILE: Sebring International Raceway, Sebring, FL, within 2 km, centered around NL 27-27-14; WL 81-21-09

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
488.39375-488.40625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %

This authorization effective March 10, 2018 and
will expire 3:00 A.M. EST June 06, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Sebring International Raceway, Sebring, FL, within 2 km, centered around NL 27-27-14; WL 81-21-09

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488.44375-488.45625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.49375-488.50625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.54375-488.55625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.59375-488.60625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.64375-488.65625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.69375-488.70625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.71875-488.73125 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.79375-488.80625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.81875-488.83125 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.84375-488.85625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %

Frequency Information

MOBILE: Sebring International Raceway, Sebring, FL, within 2 km, centered around NL 27-27-14; WL 81-21-09

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
488.86875-488.88125 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
493.39375-493.40625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
493.44375-493.45625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
493.49375-493.50625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
493.54375-493.55625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
493.59375-493.60625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
493.64375-493.65625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
493.69375-493.70625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %

MOBILE: Long Beach Street Circuit, Long Beach, CA, within 2 km, centered around NL 33-45-56; WL 118-11-24

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
488.39375-488.40625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %

Frequency Information

MOBILE: Long Beach Street Circuit, Long Beach, CA, within 2 km, centered around NL 33-45-56; WL 118-11-24

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
488.44375-488.45625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.49375-488.50625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.54375-488.55625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.59375-488.60625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.64375-488.65625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.69375-488.70625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.71875-488.73125 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
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493.69375-493.70625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %

MOBILE: Mid-Ohio Sports Car Course, Lexington, OH, within 2 km, centered around NL 40-41-38; WL 82-38-14

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
488.39375-488.40625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %

Frequency Information

MOBILE: Mid-Ohio Sports Car Course, Lexington, OH, within 2 km, centered around NL 40-41-38; WL 82-38-14

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
488.44375-488.45625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.49375-488.50625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.54375-488.55625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.59375-488.60625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
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488.86875-488.88125 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
493.39375-493.40625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
493.44375-493.45625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
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493.69375-493.70625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %

MOBILE: Raceway at Belle Isle, Detroit, MI, within 2 km, centered around NL 42-20-18; WL 82-58-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
488.39375-488.40625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %

Frequency Information

MOBILE: Raceway at Belle Isle, Detroit, MI, within 2 km, centered around NL 42-20-18; WL 82-58-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
488.44375-488.45625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.49375-488.50625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.54375-488.55625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
488.59375-488.60625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
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488.84375-488.85625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
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493.39375-493.40625 MHz	MO	12K5F3E	4 W (ERP)	0.002 %
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493.69375-493.70625 MHz	MO	12K5F3E	4 W (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) Operation is subject to prior coordination with the local Society of Broadcast Engineers frequency coordinator to protect the Broadcast Auxiliary Service operations.