

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

EXPERIMENTAL

(Nature of Service)

WM9XQR

(Call Sign)

XT MO

(Class of Station)

0752-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 enhance coverage of the event by providing on the spot pictures from mobile locations.

Station Locations

- (1) MOBILE: Watkins Glen International, Watkins Glen, NY, within 5.5 km, centered around NL 42-20-13; WL 76-55-38
- (2) MOBILE: Lime Rock Park, Lakeville, CT, within 2.5 km, centered around NL 41-55-40; WL 73-23-01
- (3) MOBILE: Road America, Plymouth, WI, within 6.5 km, centered around NL 43-47-51; WL 87-59-38
- (4) MOBILE: Virginia International Raceway, Alton, VA, within 5.25 km, centered around NL 36-33-42; WL 79-12-17
- (5) MOBILE: Weathertech Raceway Laguna Seca, Salinas, CA, within 3.6 km, centered around NL 36-35-03; WL 121-45-13
- (6) MOBILE: Road Atlanta, Braselton, GA, within 4 km, centered around NL 34-08-48; WL 83-49-04

This authorization effective June 25, 2018 and
will expire 3:00 A.M. EST October 15, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Watkins Glen International, Watkins Glen, NY, within 5.5 km, centered around NL 42-20-13; WL 76-55-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2208 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2210-2218 MHz	MO	8M00D7W 8M00D7W	100 mW (ERP)	0.002 %
2220-2228 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2230-2238 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2240-2248 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2250-2258 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2260-2268 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2270-2278 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2280-2288 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2290-2298 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Frequency Information

MOBILE: Watkins Glen International, Watkins Glen, NY, within 5.5 km, centered around NL 42-20-13; WL 76-55-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2300-2308 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2390-2398 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3401-3409 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3411-3419 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3421-3429 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3431-3439 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3441-3449 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3451-3459 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

MOBILE: Lime Rock Park, Lakeville, CT, within 2.5 km, centered around NL 41-55-40; WL 73-23-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2208 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Frequency Information

MOBILE: Lime Rock Park, Lakeville, CT, within 2.5 km, centered around NL 41-55-40; WL 73-23-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2210-2218 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2220-2228 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2240-2248 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2250-2258 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2260-2268 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2270-2278 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2280-2288 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2290-2298 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2300-2308 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2390-2398 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Frequency Information

MOBILE: Lime Rock Park, Lakeville, CT, within 2.5 km, centered around NL 41-55-40; WL 73-23-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3401-3409 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3411-3419 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3421-3429 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3431-3439 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3441-3449 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3451-3459 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

MOBILE: Road America, Plymouth, WI, within 6.5 km, centered around NL 43-47-51; WL 87-59-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2208 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2210-2218 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2220-2228 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Frequency Information

MOBILE: Road America, Plymouth, WI, within 6.5 km, centered around NL 43-47-51; WL 87-59-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2230-2238 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2240-2248 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2250-2258 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2260-2268 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2270-2278 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2280-2288 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2290-2298 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2300-2308 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2390-2398 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3401-3409 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Frequency Information

MOBILE: Road America, Plymouth, WI, within 6.5 km, centered around NL 43-47-51; WL 87-59-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3411-3419 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3421-3429 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3431-3439 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3441-3449 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3451-3459 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

MOBILE: Virginia International Raceway, Alton, VA, within 5.25 km, centered around NL 36-33-42; WL 79-12-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2208 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2210-2218 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2220-2228 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2230-2238 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Frequency Information

MOBILE: Virginia International Raceway, Alton, VA, within 5.25 km, centered around NL 36-33-42; WL 79-12-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2240-2248 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2250-2258 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2260-2268 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2270-2278 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2280-2288 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2290-2298 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2300-2308 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2390-2398 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3401-3409 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3411-3419 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Frequency Information

MOBILE: Virginia International Raceway, Alton, VA, within 5.25 km, centered around NL 36-33-42; WL 79-12-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3421-3429 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3431-3439 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3441-3449 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3451-3459 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

MOBILE: Weathertech Raceway Laguna Seca, Salinas, CA, within 3.6 km, centered around NL 36-35-03; WL 121-45-13

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2208 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2210-2218 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2220-2228 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2230-2238 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2240-2248 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Frequency Information

MOBILE: Weathertech Raceway Laguna Seca, Salinas, CA, within 3.6 km, centered around NL 36-35-03; WL 121-45-13

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2250-2258 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2260-2268 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2270-2278 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2280-2288 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2290-2298 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2300-2308 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2390-2398 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3401-3409 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3411-3419 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3421-3429 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Frequency Information

MOBILE: Weathertech Raceway Laguna Seca, Salinas, CA, within 3.6 km, centered around NL 36-35-03; WL 121-45-13

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3431-3439 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3441-3449 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3451-3459 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

MOBILE: Road Atlanta, Braselton, GA, within 4 km, centered around NL 34-08-48; WL 83-49-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2208 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2210-2218 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2220-2228 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2230-2238 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2240-2248 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2250-2258 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Frequency Information

MOBILE: Road Atlanta, Braselton, GA, within 4 km, centered around NL 34-08-48; WL 83-49-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2260-2268 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2270-2278 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2280-2288 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2290-2298 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2300-2308 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2390-2398 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3401-3409 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3411-3419 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3421-3429 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3431-3439 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Frequency Information

MOBILE: Road Atlanta, Braselton, GA, within 4 km, centered around NL 34-08-48; WL 83-49-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3441-3449 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
3451-3459 MHz	MO	8M00D7W	100 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) Operation is NOT PERMITTED using the frequency band 2310-2320 MHz, 2320-2345 MHz, 2360-2390 MHz.
- (4) 3G Wireless, LLC must notch out 2230 - 2238 MHz at the Lakeville, CT location.
- (5) Prior to commencing testing operations, the applicant must obtain consent from WCS licensees (2305-2320 MHz) within 50 miles of the contours of the testing area.