

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

EXPERIMENTAL

(Nature of Service)

WK9XRV

(Call Sign)

XT MO

(Class of Station)

1777-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:

The proposed service would enhance coverage of the event by providing on the spot pictures from mobile locations that would not otherwise be available to the Production Company.

Station Locations

- (1) MOBILE: Daytona International Speedway, Daytona, FL, within 2 km, centered around NL 29-11-07; WL 81-04-09
- (2) MOBILE: Sebring International Raceway, Sebring, FL, within 2 km, centered around NL 27-27-14; WL 81-21-09
- (3) MOBILE: Long Beach, CA, within 2 km, centered around NL 33-45-56; WL 118-11-24
- (4) MOBILE: Circuit of The Americas, Austin, TX, within 2 km, centered around NL 30-08-04; WL 97-38-09
- (5) MOBILE: Raceway at Belle Isle Park, Detroit, MI, within 2 km, centered around NL 42-20-28; WL 82-58-47
- (6) MOBILE: Watkins Glen International, Watkins Glen, NY, within 2 km, centered around NL 42-20-18; WL 76-55-35
- (7) MOBILE: Lime Rock Park, Salisbury, CT, within 2 km, centered around NL 41-55-39; WL 73-23-01
- (8) MOBILE: Road America, Elkhart, WI, within 2 km, centered around NL 43-48-18; WL 87-59-23
- (9) MOBILE: Virginia International Raceway, Alton, VA, within 2 km, centered around NL 36-33-36; WL 79-12-09
- (10) MOBILE: Monterey Mazda Raceway, Salinas, CA, within 2 km, centered around NL 36-35-03; WL 121-45-12
- (11) MOBILE: Road Atlanta, Braselton, GA, within 2 km, centered around NL 34-09-08; WL 83-48-54

This authorization effective January 11, 2017 and
will expire 3:00 A.M. EST June 05, 2017

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Daytona International Speedway, Daytona, FL, within 2 km, centered around NL 29-11-07; WL 81-04-09

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2208 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2210-2218 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2220-2228 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2230-2238 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2250-2258 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2260-2268 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2280-2288 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2290-2298 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

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 (+/-)
2200-2208 MHz	MO	8M00D7W	200 mW (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 (+/-)
2210-2218 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2220-2228 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2230-2238 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2250-2258 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2260-2268 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2280-2288 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2290-2298 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

MOBILE: 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 (+/-)
2200-2208 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2210-2218 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

Frequency Information

MOBILE: 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 (+/-)
2220-2228 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2230-2238 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2250-2258 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2260-2268 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2280-2284 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2290-2298 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

MOBILE: Circuit of The Americas, Austin, TX, within 2 km, centered around NL 30-08-04; WL 97-38-09

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2208 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2210-2218 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2220-2228 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

Frequency Information

MOBILE: Circuit of The Americas, Austin, TX, within 2 km, centered around NL 30-08-04; WL 97-38-09

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2230-2238 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2250-2258 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2260-2268 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2280-2288 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2290-2298 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

MOBILE: Raceway at Belle Isle Park, Detroit, MI, within 2 km, centered around NL 42-20-28; WL 82-58-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2208 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2210-2218 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2220-2228 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2230-2238 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

Frequency Information

MOBILE: Raceway at Belle Isle Park, Detroit, MI, within 2 km, centered around NL 42-20-28; WL 82-58-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2250-2258 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2260-2268 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2280-2288 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2290-2298 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

MOBILE: Watkins Glen International, Watkins Glen, NY, within 2 km, centered around NL 42-20-18; WL 76-55-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2208 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2210-2218 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2220-2228 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2230-2238 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2250-2258 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

Frequency Information

MOBILE: Watkins Glen International, Watkins Glen, NY, within 2 km, centered around NL 42-20-18; WL 76-55-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2260-2268 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2280-2288 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2290-2298 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

MOBILE: Lime Rock Park, Salisbury, CT, within 2 km, centered around NL 41-55-39; WL 73-23-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2208 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2210-2218 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2220-2228 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2230-2238 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2250-2258 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2260-2268 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

Frequency Information

MOBILE: Lime Rock Park, Salisbury, CT, within 2 km, centered around NL 41-55-39; WL 73-23-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2280-2288 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2290-2298 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

MOBILE: Road America, Elkhart, WI, within 2 km, centered around NL 43-48-18; WL 87-59-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2208 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2210-2218 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2220-2228 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2230-2238 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2250-2258 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2260-2268 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2280-2288 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

Frequency Information

MOBILE: Road America, Elkhart, WI, within 2 km, centered around NL 43-48-18; WL 87-59-23

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

MOBILE: Virginia International Raceway, Alton, VA, within 2 km, centered around NL 36-33-36; WL 79-12-09

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2208 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2210-2218 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2220-2228 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2230-2238 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2250-2258 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2260-2268 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2280-2288 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2290-2298 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

Frequency Information

MOBILE: Monterey Mazda Raceway, Salinas, CA, within 2 km, centered around NL 36-35-03; WL 121-45-12

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2208 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2210-2218 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2220-2228 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2230-2238 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2250-2258 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2260-2268 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2280-2288 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2290-2298 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

MOBILE: Road Atlanta, Braselton, GA, within 2 km, centered around NL 34-09-08; WL 83-48-54

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2200-2208 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

Frequency Information

MOBILE: Road Atlanta, Braselton, GA, within 2 km, centered around NL 34-09-08; WL 83-48-54

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2210-2218 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2220-2228 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2230-2238 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2250-2258 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2260-2268 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2280-2288 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %
2290-2298 MHz	MO	8M00D7W	200 mW (ERP)	0.002 %

Special Conditions:

- (1) Subject to coordination with the Area Frequency Coordinator located at Nellis AFB, Nevada, prior to use in the states of Nevada, Utah west of 111 degrees West and Idaho south of 44 degrees N.
- (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 must not utilize the sub-bands 2240 MHz - 2248 MHz and 2270 MHz - 2278 MHz due to ongoing law enforcement (LE) operations near the request locations.
- (4) 3G Wireless should be aware that the band 2200-2290 MHz is allocated for federal satellite and fixed line-sight operations
- (5) Non-federal use is on a case-by-case basis. 3G Wireless should have no expectations of automatic approval in this band in future submissions.