

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

EXPERIMENTAL

(Nature of Service)

WQ9XUX

(Call Sign)

XD MO

(Class of Station)

1164-EX-ST-2020

(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: Loretta Lynn Ranch, Hurricane Mills, TN, within 2 km, centered around NL 35-58-58; WL 87-45-43
- (2) MOBILE: Washougal MX Park, Washougal, WA, within 2 km, centered around NL 45-37-32; WL 122-15-03
- (3) MOBILE: Ironman Raceway, Crawfordsville, IN, within 2 km, centered around NL 40-00-35; WL 86-55-45
- (4) MOBILE: Red Bud MX, Buchanan, MI, within 2 km, centered around NL 41-52-19; WL 86-21-50
- (5) MOBILE: Spring Creek MX Park, Millville, MN, within 2 km, centered around NL 44-18-05; WL 92-15-43
- (6) MOBILE: WW Motocross Park at WW Ranch, Jacksonville, FL, within 2 km, centered around NL 30-20-25; WL 81-54-25
- (7) MOBILE: Thunder Valley Park, Morrison, CO, within 2 km, centered around NL 39-41-43; WL 105-11-37
- (8) MOBILE: Fox Raceway at Pala, CA, within 2 km, centered around NL 33-21-49; WL 117-03-35

This authorization effective August 15, 2020 and
will expire 3:00 A.M. EST October 11, 2020

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Loretta Lynn Ranch, Hurricane Mills, TN, within 2 km, centered around NL 35-58-58; WL 87-45-43

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2252-2260 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2262-2270 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2272-2280 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2282-2290 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2292-2300 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

MOBILE: Washougal MX Park, Washougal, WA, within 2 km, centered around NL 45-37-32; WL 122-15-03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2252-2260 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2262-2270 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2272-2280 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2282-2290 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Frequency Information

MOBILE: Washougal MX Park, Washougal, WA, within 2 km, centered around NL 45-37-32; WL 122-15-03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2292-2300 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

MOBILE: Ironman Raceway, Crawfordsville, IN, within 2 km, centered around NL 40-00-35; WL 86-55-45

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2252-2260 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2262-2270 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2272-2280 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2282-2290 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2292-2300 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

MOBILE: Red Bud MX, Buchanan, MI, within 2 km, centered around NL 41-52-19; WL 86-21-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2252-2260 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Frequency Information

MOBILE: Red Bud MX, Buchanan, MI, within 2 km, centered around NL 41-52-19; WL 86-21-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2262-2270 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2272-2280 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2282-2290 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2292-2300 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

MOBILE: Spring Creek MX Park, Millville, MN, within 2 km, centered around NL 44-18-05; WL 92-15-43

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2252-2260 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2262-2270 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2272-2280 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2282-2290 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2292-2300 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Frequency Information

MOBILE: WW Motocross Park at WW Ranch, Jacksonville, FL, within 2 km, centered around NL 30-20-25; WL 81-54-25

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2252-2260 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2262-2270 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2272-2280 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2282-2290 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2292-2300 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

MOBILE: Thunder Valley Park, Morrison, CO, within 2 km, centered around NL 39-41-43; WL 105-11-37

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2252-2260 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2262-2270 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2272-2280 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2282-2290 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

Frequency Information

MOBILE: Thunder Valley Park, Morrison, CO, within 2 km, centered around NL 39-41-43; WL 105-11-37

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2292-2300 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %

MOBILE: Fox Raceway at Pala, CA, within 2 km, centered around NL 33-21-49; WL 117-03-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2252-2260 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2262-2270 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2272-2280 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2282-2290 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2292-2300 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) 3G Wireless, LLC should be aware that the band 2200-2290 MHz is allocated for federal operations and is a highly congested band. 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.