

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

EXPERIMENTAL

(Nature of Service)

WN9XXS

(Call Sign)

XT MO

(Class of Station)

0199-EX-ST-2019

(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:

STA request for the Live Television Transmission of coverage of the 2019 Boston Marathon in Boston, MA.

Station Locations

- (1) MOBILE: Avalon Exeter, Boston, MA, within 42 km, centered around NL 42-20-56; WL 71-04-45

Frequency Information

MOBILE: Avalon Exeter, Boston, MA, within 42 km, centered around NL 42-20-56; WL 71-04-45

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
478.5994-478.6006 kHz	MO	12K0D7W	100 kW (ERP)	0.002 %
478.6619-478.6631 kHz	MO	12K0D7W	100 kW (ERP)	0.002 %
478.7119-478.7131 kHz	MO	12K0D7W	100 kW (ERP)	0.002 %

This authorization effective April 09, 2019 and
will expire 3:00 A.M. EST April 16, 2019

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Avalon Exeter, Boston, MA, within 42 km, centered around NL 42-20-56; WL 71-04-45

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
478.7744-478.7756 kHz	MO	12K0D7W	100 kW (ERP)	0.002 %
1448-1464 MHz	MO	16M0D7W	100 mW (ERP)	0.002 %
1468-1484 MHz	MO	16M0D7W	100 mW (ERP)	0.002 %
1488-1504 MHz	MO	16M0D7W	100 mW (ERP)	0.002 %
1508-1524 MHz	MO	16M0D7W	100 mW (ERP)	0.002 %
2360-2368 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2370-2378 MHz	MO	8M00D7W	100 mW (ERP)	0.002 %
2380-2388 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. prior coordination with the local Society of Broadcast Engineers coordinator and/ or the event coordinator prior to operation to protect the Low Power Broadcast Auxiliary operations on 1435-1525 MHz.

Special Conditions:

- (4) Prior to commencing any operations in Aeronautical and Fixed frequencies 1435-1525 MHz and 2360-2395 MHz, the applicant must coordinate with the Aerospace and Flight Test Radio Coordinating Council (AFTRCC).
- (5) 3G Wireless, LLC must not operate in the 2200 - 2290 MHz band due to ongoing sensitive law enforcement operations.