February 11, 2019

In re Application of

3G Wireless, LLC

501 McCormick Drive, Suite B

Glen Burnie, Maryland 21061

To Operate in the 1450-1520 MHz, 2200-2280 MHz, 2360-2390 MHz Telemetry

Band to Provide TV Coverage in the Continental United States.

ATTN.: Microwave Branch

3G Wireless, LLC hereby requests Special Temporary Authority (STA) to operate in the 1450-1520 MHz, 2200-2280 MHz, 2360-2390 MHz Telemetry Band pursuant to Section 21.25 of the Commission's Rules. 3G Wireless, LLC requests that the Commission grant it temporary authority to operate on the frequencies centered at 1456MHz, 1476MHz, 1496MHz, 1516MHz, 2206MHz, 2218MHz, 2230MHz and 2242MHz, 2254MHz, 2276MHz, 2364MHz, 2374MHz, 2384MHz with an 8MHz bandwidth on April 9, 2019 through April 15, 2019 with intermittent usage. As explained below, 3G Wireless, LLC is filing an STA request for the Live Television Transmission of coverage of the 2019 Boston Marathon in Boston, MA. 3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request. Lagardere Unlimited has contracted 3G Wireless, LLC to provide the necessary microwave for the Live Transmission of this event. Due to the extreme frequency congestion in the Boston area, coupled with the added congestion from traditional television and news coverage of the special event, 3G Wireless requests the use of channels in the 1450-1520 MHz, 2200-2280 MHz, 2360-2390 telemetry band. 3G Wireless, LLC certifies that the operation of the requested channels for the purposes specified herein will not cause interference to any established stations.

Grant of the instant request for STA in the 1.4MHz, 2.2MHz and 2.3MHzBand would serve the public interest by enabling 3G Wireless, LLC to supply the requested remote video coverage for this event. 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. 3G Wireless,

LLC. fully intends to submit the additional paperwork to the AFTRCC as required.

In accordance with Section 74.633 of the Commission's Rules, the following is provided:

Applicants Name: 3G Wireless, LLC

Address: 501 McCormick Drive, Suite B

Glen Burnie Maryland 21061

Type and Manufacturer

Of Equipment:

Domo Tactical Communications (DTC) Solo 7 TX

Janteq Campac2 TX

Power Output: 100mw

**ERP: 100mW** 

Emission: 8M00D7W

Frequencies:

1456.0MHz, 16M00D7W @100mW

1476.0MHz, 16M00D7W @100mW

1496.0MHz, 16M00D7W @100mW

1516.0MHz, 16M00D7W @100mW

2206.0MHz, 8M00D7W @100mW

2216.0MHz, 8M00D7W @100mW

2230.0MHz, 8M00D7W @100mW

2242.0MHz, 8M00D7W @100mW

2254.0MHz, 8M00D7W @100mW

2276.0MHz, 8M00D7W @100mW

2364.0MHz, 8M00D7W @100mW

2374.0MHz, 8M00D7W @100mW

2384.0MHz, 8M00D7W @100mW

Area of Operation: Avalon Exeter, Boston, MA 02216 42Km around Boston.

Coordinates:

Avalon Exeter 04.09-15.19 N 42 20 56

Boston, MA W 71 04 45

Antenna Height: 6' AGL

Antenna: 0dB Omni

Antenna Gain: 0dBi

Dates of Operation: April 9, 2019 - April 15, 2019

(Intermittent Usage during this day)

3G Wireless, LLC requests an STA to operate on the above-referenced frequency for a period not to exceed one Month. No application for regular authorization will subsequently be filed.

3G Wireless, LLC certifies that no party to the application is subject to a denial of federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C  $\xi$  853(a).

Should you have any questions regarding this matter, please contact, Stephen Tobias, by telephone (410) 564-9291

Respectfully submitted,

By: Stephen Tobias

Frequency Coordinator