

March 07, 2017

In re Application of

3G Wireless, LLC
501 McCormick Drive, Suite B
Glen Burnie, MD 21061

To operate at 2110-2200MHz, 2200-2320MHz, 2500-2690MHz and the 3400-3590MHz Telemetry Band in Boston Massachusetts.

ATTN.: Microwave Branch

3G Wireless, LLC hereby requests Special Temporary Authority (STA) to operate within the 2110-2200 MHz, 2200-2320MHz, 2500-2690MHz and the 3400-3590MHz telemetry bands 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 on 2174MHz, 2184MHz, 2194MHz, 2246MHz, 2256MHz, 2266MHz, 2276MHz and 2286MHz, 2304MHz, 2314MHz, 2504MHz, 2514MHz, 2524MHz, 3404MHz, 3414MHz, 3424MHz with an 8MHz bandwidth from April 14, 2017 through April 18, 2017 with intermittent usage. As explained below, 3G Wireless, LLC is filing an STA request to provide RF camera coverage for the 2017 Boston Marathon. 3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request.

Lagardere Unlimited and The Boston Athletic Association have contracted 3G Wireless, LLC to provide multiple wireless camera systems for coverage of the 2017 Boston Marathon in Boston, Massachusetts. Due to the extreme frequency congestion in the Boston Area, coupled with the added congestion from traditional Television and News coverage of area events, 3G Wireless requests the use of these channels.

3G Wireless, LLC certifies that the operation of the requested channel for the purposes specified herein will not cause interference to any established stations.

Grant of the instant request for STA for 2.1GHz, 2.2GHz, 2.5GHz and the 3.4GHz telemetry bands would serve the public interest by enabling 3G Wireless, LLC to supply the requested remote camera systems for the event. The proposed service would enhance coverage of the event by providing on the spot pictures and camera control from mobile locations that would not otherwise be available to the production company.

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, MD 21061

Type and Manufacturer
Of Equipment: Janteq CamPac2

Power Output: 100mw into P/A

ERP: **2W**

Emission: 8M00D7W

Frequency: 2174.0MHz, 8M00D7W **TERRESTRIAL @2W**
2184.0MHz, 8M00D7W **TERRESTRIAL @2W**
2194.0MHz, 8M00D7W **TERRESTRIAL @2W**
2246.0MHz, 8M00D7W **TERRESTRIAL @2W**
2256.0MHz, 8M00D7W **TERRESTRIAL @2W**
2266.0MHz, 8M00D7W **TERRESTRIAL @2W**

2276.0MHz, 8M00D7W **TERRESTRIAL @2W**
2286.0MHz, 8M00D7W **TERRESTRIAL @2W**
2304.0MHz, 8M00D7W **TERRESTRIAL @2W**
2314.0MHz, 8M00D7W **TERRESTRIAL @2W**
2504.0MHz, 8M00D7W **TERRESTRIAL @2W**
2514.0MHz, 8M00D7W **TERRESTRIAL @2W**
2524.0MHz, 8M00D7W **TERRESTRIAL @2W**
3404.0MHz, 8M00D7W **TERRESTRIAL @2W**
3414.0MHz, 8M00D7W **TERRESTRIAL @2W**
3424.0MHz, 8M00D7W **TERRESTRIAL @2W**

Area of Operation: 35km
Coordinates: N 42 17 17.95
W 071 18 19.95
Antenna Height: 06' AGL
Antenna: 2dB Omni
Antenna Gain: 2dBi
Dates of Operation: April 14, 2017 – April 18, 2107
(Intermittent Usage during these days)

3G Wireless, LLC requests an STA to operate on the above-referenced frequency for a period not to exceed six months. 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 § 853(a).

Should you have any questions regarding this matter, please contact, John Winch, by telephone 626 676 1470.

Respectfully submitted,

By: John Winch
Frequency Coordinator