

May 13, 2019

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

To operate at 2240-2290MHz throughout the continental United States on an “as needed” basis.

ATTN.: Microwave Branch

3G Wireless, LLC hereby requests Special Temporary Authority (STA) to operate at 2240-2290MHz 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 2246MHz, 2256MHz, 2266MHz, 2276MHz and 2286MHz with an 8 MHz bandwidth from May 30, 2019 through September 22, 2019 with intermittent usage. As explained below, 3G Wireless, LLC is filing an STA request to provide four RF camera systems to various Stadiums throughout the country during the Professional Lacrosse League season for NBC’s presentation of “(PLL) Professional Lacrosse League games”. 3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request. NBC/NBCSN has contracted 3G Wireless, LLC to provide four wireless camera systems to operate within Stadiums throughout the continental United States for their telecasts. Due to the extreme frequency congestion throughout the United States, 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 2246MHz, 2256MHz, 2266MHz, 2276MHz and 2286MHz would serve the public interest by enabling 3G Wireless, LLC to supply the requested remote camera systems for television coverage. The proposed service would enhance coverage of the events 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: DTC (Domo Tactical Communications) Solo 7

Power Output: 100mw

ERP: 100mw

Emission: 8M00D7W

Frequency: 2246MHz, 2256MHz, 2266MHz, 2276MHz and 2286MHz

Area of Operation: Continental United States 2 km around Stadiums

Gillette Stadium	05.30-06.02.2019	42° 05' 27" N 71° 15' 51" W
Red Bull Arena	06.07-09.2019	40° 44' 12" N 74° 09' 01" W
	09.12-14.2019	
SeatGeek Stadium	06.14-16.2019	41° 45' 53" N 87° 48' 22" W
Homewood Field	06.21-23.2019	39° 20' 01" N 76° 37' 15" W
Georgia State Stadium	06.27-29.2019	33° 44' 07" N 84° 23' 22" W
Audi Field	07.05-07.2019	38° 52' 06" N 77° 00' 44" W
Banc of CA Stadium	07.20-21.2019	34° 00' 45" N 118° 17' 05" W
Dicks Sporting Goods Field	07.26-26.2019	39° 48' 20" N 104° 53' 31" W
Avaya Stadium	08.09-11.2019	37° 21' 05" N 121° 55' 30" W
Tim and Mary Casey Stadium	08.23-25.2019	42° 40' 59" N 73° 49' 37" W
Mapfre Stadium	09.05-07.2019	40° 00' 34" N 82° 59' 28" W
Talen Energy Stadium	09.21-22.2019	39° 49' 56" N 75° 22' 44" W

Antenna Height: 06' AGL

Antenna: 0dB Omni

Antenna Gain: 0dBi

Dates of Operation: May 30, 2019 – September 22, 2019

(Intermittent Usage during these days)

3G Wireless, LLC requests an STA to operate on the above-referenced frequency for a

period not to exceed five 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, Stephen Tobias, by telephone 410 564 9291.

Respectfully submitted,

By: Stephen Tobias

Frequency Coordinator