

May 23, 2019

In re Application of 3G Wireless, LLC

501 McCormick Drive, Suite B, Glen Burnie, Maryland 21061

To Operate in the 2210-2240 MHz Telemetry

Band to Provide TV Coverage at Stadiums throughout United States Stadiums for the 2019 CONCACAF tournament.

ATTN.: Microwave Branch

3G Wireless, LLC hereby requests Special Temporary Authority (STA) to operate in the 2210-2240 MHz 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 at 2216MHz, 2226MHz and 2236MHz with an 8MHz bandwidth from June 15, 2019 through July 7, 2019 with intermittent usage. As explained below, 3G Wireless, LLC is filing an STA request for the Live Television Transmission at various stadiums throughout the U.S.A. for the "2019 CONCACAF Gold Cup".

3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request. Broadcast Service Group has contracted 3G Wireless, LLC to provide the necessary microwave for the live transmission of these events. Due to the extreme frequency congestion in the United States, coupled with the added congestion from traditional Television and News coverage of the special event, 3G Wireless requests the use of channels in the 2210-2240 MHz 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 2.2MHz Band 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.

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

Power Output: 100mw

ERP: 100mw

Emission: 8M00D7W

Frequencies:

2216.0 MHz, 8M00D7W

2226.0 MHz, 8M00D7W

2236.0 MHz, 8M00D7W

Area of Operation: 2 Kilometers around Various Stadiums in the United States.

Coordinates:

Rose Bowl	06.15.2019	N 34 09 34
Pasadena, CA		W 118 10 01
Allianz Field	06.18.2019	N 44 57 10
St Paul, MN		W 93 09 54
Sports Authority Field at Mile High Stadium	06.19.2019	N 39 44 38
Denver, CO		W 105 01 12
FirstEnergy Stadium	06.22.2019	N 41 30 22
Cleveland, OH		W 81 41 58
Bank of America Stadium	06.23.2019	N 35 13 33
Charlotte, NC		W 80 51 10
Children's Mercy Park	06.26.2019	N 39 07 21
Kansas City, KS		W 94 49 29
NRG Stadium	06.29.2019	N 29 41 06
Houston, TX		W 95 24 28
Lincoln Financial Field	06.30.2019	N 39 54 03
Philadelphia, PA		W 75 10 03
State Farm Stadium	07.02.2019	N 33 31 39
Glendale, AZ		W 112 15 45
Nissan Stadium	07.03.2019	N 36 09 59
Nashville, TN		W 86 46 17
Soldier Field	07.07.2019	N 41 51 48
Chicago, IL		W 87 36 53

Antenna Height: 6' AGL

Antenna: 0dB Omni

Antenna Gain: 0dBi

Dates of Operation: June 15, 2019 – July 7, 2019

(Intermittent Usage during this day)

3G Wireless, LLC requests an STA to operate on the above-referenced frequencies for a period not to exceed 30 days. 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