

December 19, 2019

In Application of 3G Wireless, LLC

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

To Operate in the 5881 - 5989MHz 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 5881 - 5989MHz 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 5885MHz, 5905MHz, 5925MHz, 5945MHz, 5965MHz and 5985MHz with an 8MHz bandwidth on January 13, 2020 with intermittent usage. As explained below, 3G Wireless, LLC is filing an STA request for the Live Television Transmission of ESPN College Football covering the "College Football National Championship" football game at Mercedes-Benz Superdome in New Orleans, LA. 3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request. ESPN/ABC 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 New Orleans 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 5981 - 5989MHz 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 5.8 – 5.9MHz Bands 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 TX, 3G custom built cam control

Power Output: 100mW

ERP: 100mW

Emission: 8M00D7W

Frequencies:

5885.0MHz, 8M00D7W @100mW

5905.0MHz, 8M00D7W @100mW

5925.0MHz, 8M00D7W @100mW

5945.0MHz, 8M00D7W @100mW

5965.0MHz, 8M00D7W @100mW

5985.0MHz, 8M00D7W @100mW

Area of Operation: Mercedes-Benz Superdome, 1500 Sugar Bowl Drive, New Orleans, LA 70112 2Km around stadium.

Coordinates:

Mercedes-Benz Superdome

01.13.2020

N 29 57 03

New Orleans, LA

W 90 04 52

Antenna Height: 6' AGL

Antenna: 0dB Omni

Antenna Gain: 0dBi

Dates of Operation: January 13, 2020 (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 week. 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

