

November 9, 2019

In Application of 3G Wireless, LLC

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

To Operate in the 410, 2200-2253, 2272-2290 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 410 MHz, 2200-2253MHz, and 2272-2290MHz 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 410 MHz with a 1 MHz bandwidth, 2208.5 MHz, 2226.5 MHz, 2244.5 MHz with an 17MHz bandwidth as well as 2276MHz and 2286MHz with an 8MHz bandwidth on December 28, 2019 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 "Playstation Fiesta Bowl" Semi-final football game at State Farm Stadium in Glendale, AZ. 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 Glendale 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 410MHz, 2200-2253MHz and 2272-2900MHz 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 410 MHz and 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 TX, 3G custom built cam control

Power Output: 50mW and 1W ERP: 50mW and 1W

Emission: 8M00D7W, 17M00D7W, 1M00F3E

Frequencies:

410MHz, 1M00F3E, @1W

2208.5MHz, 17M00D7W @50mW

2226.5MHz, 17M00D7W @50mW

2244.5MHz, 17M00D7W @50mW

2276.0MHz, 8M00D7W @50mW

2286.0MHz, 8M00D7W @50mW

Area of Operation: State Farm Stadium, 1 Cardinals Drive, Glendale, AZ 85305 2Km around stadiums.

Coordinates:

State Farm Stadium 12.28.2019 N 33 31 39

Glendale, AZ W 112 15 45

Antenna Height: 6' AGL Antenna: 0dB Omni Antenna Gain: 0dBi

Dates of Operation: December 28, 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 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