

October 23, 2018

In re Application of 3G Wireless, LLC

501 McCormick Drive, Suite B Glen Burnie, Maryland 21061

To Operate in the 2230-2260 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 2230-2260 MHz 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 2234MHz, 2244MHz and 2254MHz with an 8MHz bandwidth on October 26, 2018 until October 27, 2018 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 Iowa Vs. Penn State college football game at Beaver Stadium in University Park, PA. 3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request. ESPN 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 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 2230- 2260MHz 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 2.3GHz 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

Power Output: 100mw

ERP: 100mW

Emission: 8M00D7W

Frequencies:

2234.0MHz, 8M00D7W @100mW

2244.0MHz, 8M00D7W @100mW

2254.0MHz, 8M00D7W @100mW

Area of Operation: Beaver Stadium, Penn State University, 1 Beaver Stadium, University Park, PA 16802
2Km around stadium.

Coordinates:

Beaver Stadium 10.26-27.2018 N 40 48 44

University Park, PA W077 51 22

Antenna Height: 6' AGL

Antenna: 0dB Omni

Antenna Gain: 0dBi

Dates of Operation: October 26, 2018 – October 27, 2018

(Intermittent Usage during this day)

3G Wireless, LLC requests an STA to operate on the above-referenced frequency for a period not to exceed 40 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