

August 20, 2021

In Application of 3G Wireless, LLC

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

To Operate in the 1486-1504 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 1486-1504 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 1490MHz and 1500MHz with an 8MHz bandwidth on 9/4/2021 until 12/28/2021 with intermittent usage. As explained below, 3G Wireless, LLC is filing an STA request for the Live Television Transmission of Fox's coverage of college football. 3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request. Fox 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 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 1486-1504MHz 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 1.4MHz 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. 3G Fully intends to file with AFTRCC regarding using the 1.4MHz band.

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: 17M00D7W

Frequencies:

1490.0MHz, 8M00D7W @100mW

1500.0MHz, 8M00D7W @100mW

Area of Operation: 1Km around stadiums.

Coordinates:

Camp Randall Stadium	09.04.2021	N 43 04 12
Madison, WI		W 89 24 46
Ohio Stadium	09.11.2021	N 40 00 06
Columbus, OH		W 83 01 11
Soldier Field	09.25.2021	N 41 51 44
Chicago, IL		W 87 37 00
Michigan Stadium	11.27.2021	N 42 15 57
Ann Arbor, MI		W 83 44 55
Lucas Oil Stadium	12.04.2021	N 39 45 36
Indianapolis, IN		W 86 09 49
Petco Park	12.28.2021	N 32 45 27
San Diego, CA		W 117 11 37

Antenna Height: 6' AGL

Antenna: 0dB Omni

Antenna Gain: 0dBi

Dates of Operation: September 4, 2021 Until December 28, 2021 (Intermittent Usage during this day)

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