

July 27, 2020

In re Application of 3G Wireless, LLC

501 McCormick Drive Suite B, Glen Burnie, Maryland 21061

To Operate in the 2252-2300MHZ 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 2252-2300MHZ 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 2256MHz, 2266MHz, 2276MHz, 2286MHz, and 2296MHz with an 8MHz bandwidth from August 15, 2020 through October 10, 2020 with intermittent usage.

As explained below, 3G Wireless, LLC is filing an STA request for the Live Television Transmission of the Lucas Oil Motocross series within the United States. 3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request. Lucas Oil Productions has contracted 3G Wireless, LLC to provide the necessary microwave for the Live Transmission of this event to 2km around various motocross tracks throughout the United States. 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 2252-2300MHZ 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 TX

Power Output: 100mw

ERP: 100mW

Emission: 8M00D7W

Frequencies:

2256.0MHz, 8M00D7W @100mW

2266.0MHz, 8M00D7W @100mW

2276.0MHz, 8M00D7W @100mW

2286.0MHz, 8M00D7W @100mW

2296.0MHz, 8M00D7W @100mW

Area of Operation: Continental United States 2Km around race tracks.

Coordinates:

Fox Raceway at Pala

10.10.2020

N 33 21 49

Pala, CA

W 117 03 35

Thunder Valley Park

10.03.2020

N 39 41 43

Morrison, CO

W 105 11 37

WW Motocross Park at WW Ranch

09.26.2020

N 30 20 25

Jacksonville, FL

W 81 54 25

Red Bud MX

09.05-08.2020

N 41 52 19

Buchanan, MI

W 86 21 50

Spring Creek MX Park

09.19.2020

N 44 18 05

Millville, MN

W 92 15 43

Washougal MX Park

08.22.2020

N 45 37 32

Washougal, WA

W 122 15 03

Loretta Lynn's Ranch

08.15.2020

N 35 58 58

Hurricane Mills, TN

W 87 45 48

Ironman Raceway

08.29.2020

N 40 00 35

Crawfordsville, IN

W 86 55 45

Antenna Height: 6' AGL

Antenna: 0dB Omni

Antenna Gain: 0dBi

Dates of Operation: August 15, 2020 – October 10, 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 three 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