

January 9, 2021

In re Application of 3G Wireless, LLC,

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

To Operate in the 1436-1514MHz, 2200-2290MHz, 3400-3460MHz 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 1436-1514MHz, 2200-2300MHz, and 3400-3460MHz 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 1440MHz, 1450MHz, 1460MHz, 1470MHz, 1480MHz, 1490MHz, 1500MHz, 1510MHz, 2204MHz, 2214MHz, 2224MHz, 2234MHz, 2244MHz, 2254MHz, 2264MHz, 2274MHz, 3404MHz, 3414MHz, 3424MHz, 3434MHz, 3444MHz, and 3454MHz with an 8MHz bandwidth from January 27, 2021 through January 31, 2020 with intermittent usage. As explained below, 3G Wireless, LLC is filing an STA request for the Live Television Transmission of the International Motorsports Association racing series within the United States. 3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request. NASCAR Media Group 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 1436-1514MHz, 2200-2300MHz and 3400-3460MHz 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 1.4, 2.2, and 3.4MHz 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. 3G Wireless, LLC is in the process of obtaining the consent of the relevant frequency coordinators for this project, including AFTRCC. AFTRCC has indicated its intent to forward the results of the coordination to the Commission. 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:

1440.0MHz, 8M00D7W @100mW

1450.0MHz, 8M00D7W @100mW

1460.0MHz, 8M00D7W @100mW

1470.0MHz, 8M00D7W @100mW

1480.0MHz, 8M00D7W @100mW

1490.0MHz, 8M00D7W @100mW

1500.0MHz, 8M00D7W @100mW

1510.0MHz, 8M00D7W @100mW

2204.0MHz, 8M00D7W @100mW

2214.0MHz, 8M00D7W @100mW

2224.0MHz, 8M00D7W @100mW

2234.0MHz, 8M00D7W @100mW

2244.0MHz, 8M00D7W @100mW

2254.0MHz, 8M00D7W @100mW

2264.0MHz, 8M00D7W @100mW

2274.0MHz, 8M00D7W @100mW

2294.0MHz, 8M00D7W @100mW

3404.0MHz, 8M00D7W @100mW

3414.0MHz, 8M00D7W @100mW

3424.0MHz, 8M00D7W @100mW

3434.0MHz, 8M00D7W @100mW

3444.0MHz, 8M00D7W @100mW

3454.0MHz, 8M00D7W @100mW

Area of Operation: Continental United States 5.75Km around race track

