

December 3, 2019

In re Application of 3G Wireless, LLC,

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

To Operate in the 2200-2290MHz, 2300-2360MHz, 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 2200-2290MHz, 2300-2390MHz, 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 2206MHz, 2216MHz, 2226MHz, 2236MHz, 2246MHz, 2256MHz, 2266MHz, 2276MHz, 2286MHz, 2296MHz, 2306MHz, 2316MHz, 2356MHz, 2366MHz, 2376MHz, 2386MHz, 2396MHz, 3406MHz, 3416MHz, 3426MHz, 3436MHz, 3446MHz, and 3456MHz with an 8MHz bandwidth from January 23, 2020 through June 28, 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 2200-2290MHz, 2300-2360MHz, 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 2.2, 2.3, 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:

2206.0MHz, 8M00D7W @100mW

2216.0MHz, 8M00D7W @100mW

2226.0MHz, 8M00D7W @100mW

2236.0MHz, 8M00D7W @100mW

2246.0MHz, 8M00D7W @100mW

2256.0MHz, 8M00D7W @100mW

2266.0MHz, 8M00D7W @100mW

2276.0MHz, 8M00D7W @100mW

2286.0MHz, 8M00D7W @100mW

2296.0MHz, 8M00D7W @100mW

2306.0MHz, 8M00D7W @100mW

2316.0MHz, 8M00D7W @100mW

2356.0MHz, 8M00D7W @100mW

2366.0MHz, 8M00D7W @100mW

2376.0MHz, 8M00D7W @100mW

2386.0MHz, 8M00D7W @100mW

2396.0MHz, 8M00D7W @100mW

3406.0MHz, 8M00D7W @100mW

3416.0MHz, 8M00D7W @100mW

3426.0MHz, 8M00D7W @100mW

3436.0MHz, 8M00D7W @100mW

3446.0MHz, 8M00D7W @100mW

3456.0MHz, 8M00D7W @100mW

Area of Operation: Continental United States 2-7Km around race tracks.

Coordinates:

Daytona International Speedway 01.23-26.20	N29 11 08
Daytona Beach, FL 32114	W 81 04 10
Sebring International Raceway 03.18-21.20	N 27 27 18
Sebring, FL 33870	W 81 20 58
Long Beach Racetrack 04.17-18.20	N 33 45 54
Long Beach, CA 90802	W 118 11 21
Mid-Ohio Sports Car Course 05.01-03.19	N 40 41 21
Lexington, Ohio 44904	W 82 38 11
Chevrolet Detroit Belle Isle Grand Prix 05.29-30.20	N 42 20 10
Detroit, MI 48243	W 82 59 44
Watkins Glen International 06.25-28.20	N 42 20 13
Watkins Glen, NY 14891	W 76 55 38

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

Dates of Operation: January 23, 2020 – June 28, 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 6 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