

March 19, 2019

In re Application of

3G Wireless, LLC

501 McCormick Drive, Suite B

Glen Burnie, Maryland 21061

To Operate in the 488MHz and 493MHz 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 488MHz and 493MHz 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 488.4000MHz, 488.4500MHz, 488.5000MHz, 488.6000MHz, 488.6500MHz, 488.7000MHz, 488.7250MHz, 488.7500MHz, 488.7750MHz, 488.8000MHz, 488.8250MHz, 488.8500MHz, 488.8750MHz, 493.4000MHz, 493.4500MHz, 493.5000MHz, 493.6000MHz, 493.6500MHz and 493.7000MHz with an 1MHz bandwidth from April 14, 2019 through September 14, 2019 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 Communications 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 488MHz and 493MHz 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 488MHz and 493MHz Bands would serve the public interest by enabling 3G Wireless, LLC to supply the requested remote Communications coverage for this event. The proposed service would enhance Communications 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: Motorola CDM 1250

Power Output: 5W

ERP: 5W

Emission: 1M00D7W

Frequencies:

488.4000MHz, 1M00D7W @5W

488.4500MHz, 1M00D7W @5W

488.5000MHz, 1M00D7W @5W

488.6000MHz, 1M00D7W @5W

488.6500MHz, 1M00D7W @5W

488.7000MHz, 1M00D7W @5W

488.7250MHz, 1M00D7W @5W

488.7500MHz, 1M00D7W @5W

488.7750MHz, 1M00D7W @5W

488.8000MHz, 1M00D7W @5W

488.8250MHz, 1M00D7W @5W

488.8500MHz, 1M00D7W @5W

488.8750MHz, 1M00D7W @5W

493.4000MHz, 1M00D7W @5W

493.4500MHz, 1M00D7W @5W

493.5000MHz, 1M00D7W @5W

493.6000MHz, 1M00D7W @5W

493.6500MHz, 1M00D7W @5W

493.7000MHz, 1M00D7W @5W

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

Coordinates:

Long Beach Racetrack 04.12-13.19	N 33 45 54
Long Beach, CA 90802	W 118 11 21
Chevrolet Detroit Belle Isle Grand Prix 05.31-06.01.19	N 42 20 10
Detroit, MI 48243	W 82 59 44
WeatherTech Raceway Laguna Seca 09.13-14.19	N 36 35 03
Salinas, CA 93908	W 121 45 13

Antenna Height: 6' AGL

Antenna: 0dB Omni

Antenna Gain: 0dBi

Dates of Operation: April 14, 2019 – September 14, 2019

(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