

May 31, 2017

In re Application of

3G Wireless, LLC
501 McCormick Drive, Suite B
Glen Burnie, Maryland 21061

To Operate in the 2200-2290MHz and the 2360-2390MHz Telemetry Bands to Provide TV Coverage in the United States of America.

ATTN.: Microwave Branch

3G Wireless, LLC hereby requests Special Temporary Authority (STA) to operate in the 2200-2290MHz and the 2360-2390MHz Telemetry Bands 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 2262MHz and 2282MHz with a 16MHz bandwidth and 2367MHz and 2383MHz, with a 14MHz bandwidth from June 22, 2017 through September 19, 2017 with intermittent usage. As explained below, 3G Wireless, LLC is filing an STA request for the Live Television Transmission of MotoAmerica Motorcycle Racing Series throughout the United States. 3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request.

ImagniaUS 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 various racing markets, 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 and the 2360-2390MHz Telemetry Bands.

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 2.2GHz and the 2.3GHz 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: Janteq Campac-2

Power Output: 100mw

ERP: 200mW

Emission: **14M00D7W**
16M00D7W

Frequencies: 2262.0 MHz, 16M00D7W @200mW
2282.0 MHz, 16M00D7W @200mW
2367.0MHz, 14M00D7W @200mW TERRESTRIAL @LAGUNA
2383.0MHz, 14M00D7W @200mW TERRESTRIAL @LAGUNA

Area of Operation: 5Km around race tracks.

Coordinates:	Utah Motorsports Campus Grantsville, Utah	06.22-26.17	N 40 35 03.71 W112 22 21.94
	Mazda Raceway Laguna Seca Salinas, California	07.06-10.17	N 36 35 03.44 W121 45 12.47
	Sonoma Raceway Sonoma, California	08.10-14.17	N 38 09 39.12 W122 27 16.90
	Pittsburgh International Race Complex Wampum, Pennsylvania	08.24-28.17	N 40 50 59.96 W080 20 35.49
	New Jersey Motorsports Park Millville, New Jersey	09.07-11.17	N 39 21 32.35 W075 03 41.81
	Barber Motorsports Park Birmingham, Alabama	09.14-18.17	N 33 31 54.51 W086 37 08.09

Antenna Height: 6' AGL

Antenna: 2dB Omni

Antenna Gain: 2dBi

Dates of Operation: June 22, 2017 – September 18, 2017
(Intermittent Usage during this day)

3G Wireless, LLC requests an STA to operate on the above-referenced frequency for a period not to exceed 60 days. 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, John Winch, by telephone 626 676 1470.

Respectfully submitted,

By: John Winch
Frequency Coordinator

cc: Wayne Morris, AFTRCC