

March 24, 2018

In re Application of

3G Wireless, LLC

501 McCormick Drive, Suite B

Glen Burnie, MD 21061

To operate at 2274MHz, 2284MHz, and 2294MHz throughout the continental United States on an “as needed” basis.

ATTN.: Microwave Branch

3G Wireless, LLC hereby requests Special Temporary Authority (STA) to operate at 2274MHz, 2284MHz, and 2282MHz 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 2274MHz, 2284MHz, and 2294MHz with an 8 MHz bandwidth from April 7, 2018 through September 15, 2018 with intermittent usage. As explained below, 3G Wireless, LLC is filing an STA request to provide two In-Car camera systems to various Race tracks throughout the country during the Arca Racing Series season for MavTV’s presentation of “Arca Racing Series presented by Menard’s”. 3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request. MavTV has contracted 3G Wireless, LLC to provide wireless camera systems to operate within the Arca series race tracks throughout the continental United States for their telecasts. Due to the extreme frequency congestion throughout the United States, coupled with the added congestion from traditional Television and News coverage of area events, 3G Wireless requests the use of these channels.

3G Wireless, LLC certifies that the operation of the requested channel for the purposes specified herein will not cause interference to any established stations.

Power Output: 100mw

ERP: 100mw

Emission: 8M00D7W

Frequency: 2274MHz, 2284MHz, and 2294MHz Grant of the instant request for STA for 2274MHz, 2284MHz, and 2294MHz would serve the public interest by enabling 3G Wireless, LLC to supply the requested remote camera systems for television coverage. The proposed service would enhance coverage of the events by providing on the spot pictures and camera control 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, MD 21061

Type and Manufacturer

Of Equipment: DTC (Domo Tactical Communications) Solo 7

Area of Operation: Continental United States 2 km around Race Tracks

Nashville Fairgrounds Speedway	04.05-07.2018	36° 7' 50"N 86° 45' 44"W
Salem Speedway	04.20-22.2018	38° 36' 0"N 86° 8' 25"W
	09.13-15.2018	
Toledo Speedway	05.18-20.2018	41° 43' 0"N 83° 30' 41"W
Madison International Speedway	06.13-15.2018	42° 54' 22"N 89° 19' 36"W
Iowa Speedway	07.05-07.2018	41° 40' 40"N 93° 0' 52"W
Elko Speedway	07.12-14.2018	44° 34' 10"N 93° 19' 53"W
Berlin Raceway	07.19-21.2018	43° 2' 8"N 85° 50' 7"W
Illinois State Fairgrounds Racetrack	08.17-19.2018	39° 50' 13"N 89° 38' 31"W
DuQuoin State Fairgrounds Racetrack	09.01-03.2018	37° 58' 58"N 89° 13' 23"W
Lucas Oil Raceway	09.05-07.2018	39° 48' 46"N 86° 20' 27"W

Antenna Height: 06' AGL

Antenna: 0dB Omni

Antenna Gain: 0dBi

Dates of Operation: April 7, 2018 – September 15, 2018

(Intermittent Usage during these days)

3G Wireless, LLC requests an STA to operate on the above-referenced frequency for a period not to exceed six 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