

November 19, 2016

In re Application of

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

To operate in the 2200-2290MHz band to provide television coverage in Daytona, Florida.

ATTN.: Microwave Branch

3G Wireless, LLC hereby requests Special Temporary Authority (STA) to operate in the 2200-2290MHz 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 2215MHz, 2225MHz, 2235MHz, 2245MHz, 2265MHz, 2285MHz with a 8 MHz bandwidth from November 28, 2016 through December 28, 2016 with intermittent usage. As explained below, 3G Wireless, LLC is filing an STA request to provide wireless camera support for the Ferrari World Championship – Finali Mondiali at the Daytona International Speedway in Daytona, Florida. 3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request.

LDM Worldwide has contracted 3G Wireless, LLC to provide wireless camera support systems for the in-car cameras for the race. Due to the extreme frequency congestion around Daytona International Speedway, 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.

Grant of the instant request for STA for the 2.2GHz Band 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 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: Janteq CamPac2

Power Output: 100mw

ERP: 200mW

Emission: 8M00D7W

Frequency: 2215MHz, 8M00D7W @ 200mW TERRESTRIAL  
2225MHz, 8M00D7W @ 200mW TERRESTRIAL  
2235MHz, 8M00D7W @ 200mW TERRESTRIAL  
2245MHz, 8M00D7W @ 200mW TERRESTRIAL  
2265MHz, 8M00D7W @ 200mW TERRESTRIAL  
2285MHz, 8M00D7W @ 200mW TERRESTRIAL

Area of Operation: 10km

Coordinates: N 29 11 06.61  
W081 04 13.90

Antenna Height: 6' AGL

Antenna: 2dB Omni

Antenna Gain: 2dBi

Dates of Operation: November 28, 2016 – December 28, 2016  
(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, John Winch, by telephone 626 676 1470.

Respectfully submitted,

By: John Winch  
Frequency Coordinator