

June 10, 2017

In re Application of

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

To operate in the 2.2GHz Band and the UHF Band to provide  
TV coverage in Salinas, California.

ATTN.: Microwave Branch

3G Wireless, LLC hereby requests Special Temporary Authority (STA) to operate in the 2.2GHz Band, and the UHF 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 2204MHz, 2214MHz, 2224MHz and 2278MHz with an 8MHz bandwidth, 2242MHz, 2254MHz and 2266MHz with a 10MHz bandwidth and lastly, 2287MHz and 2296MHz with a 7MHz bandwidth from July 06, 2017 through July 10, 2017 with intermittent usage. 3G Wireless, LLC also requests that the Commission grant it temporary authority to operate on the UHF frequencies centered at 458.7125MHz, 468.7125MHz, 457.8500MHz, 467.8500MHz, 456.9350MHz, 466.9350MHz, 455.4000MHz, 465.4000MHz with a 12.5KHz bandwidth from July 06, 2017 through July 10, 2017 with intermittent usage. And lastly, 3G Wireless, LLC requests that the Commission grant it temporary authority to operate on the frequencies centered at 754.0MHz, 754.35MHz, 755.1MHz, 755.525MHz, 756.75MHz, 757.7MHz, 759.025MHz, 759.875MHz, 760.4MHz, 760.85MHz, 761.35MHz, 762.0MHz, 762.35MHz, 763.525MHz, 764.75MHz, 765.7MHz, 767.025MHz, 767.875MHz, 768.4MHz, 768.85MHz, 769.35MHz with a 250KHz bandwidth from July 06, 2017 through July 10, 2017 with intermittent usage. As explained below, 3G Wireless, LLC is filing an STA request for the Live Television Transmission of a Dorna Sports Television Event, "FIM Superbike World Championship" to be held at the Mazda Raceway Laguna Seca in July. 3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request.

Dorna Sports has contracted 3G Wireless, LLC to provide the necessary wireless systems for the Live Television Transmission of this Event. Due to the extreme frequency congestion in the Monterey area, coupled with the added congestion from traditional Television and News coverage of the special event, 3G Wireless requests the use of channels in the 2.2GHz and UHF Bands.

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 in the 2.2GHz and the UHF bands would serve the public interest by enabling 3G Wireless, LLC to supply the requested remote video and audio 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.

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

Area of Operation: 5 Kilometers

Coordinates: N 36 35 03.44  
W 121 45 12.47

Type and Manufacturer  
Of Equipment: Janteq Campac-2

Power Output: 100mw

ERP: 200mw

Emission: 7M00D7W  
8M00D7W  
10M00D7W

Frequencies: 2204.0000MHz, 8M00D7W @ 200mW TERRESTRIAL  
2214.0000MHz, 8M00D7W @ 200mW TERRESTRIAL  
2224.0000MHz, 8M00D7W @ 200mW TERRESTRIAL  
2242.0000MHz, 10M00D7W @ 200mW TERRESTRIAL  
2254.0000MHz, 10M00D7W @ 200mW TERRESTRIAL  
2266.0000MHz, 10M00D7W @ 200mW TERRESTRIAL  
2278.0000MHz, 8M00D7W @ 200mW TERRESTRIAL  
2287.0000MHz, 7M00D7W @ 200mW TERRESTRIAL  
2296.0000MHz, 7M00D7W @ 200mW TERRESTRIAL

Antenna Height: 06' AGL

Antenna: 2dB Omni

Antenna Gain: 2dBi

Type and Manufacturer  
Of Equipment: Motorola CDM 1250

Power Output: 250mW, 1W

ERP: 250mW, 5W

Emission: F3E

Frequencies: 458.7125MHz @5W  
468.7125MHz @5W  
457.8500MHz @5W  
467.8500MHz @5W  
456.9350MHz @5W  
466.9350MHz @5W  
455.4000MHz @5W  
465.4000MHz @5W  
  
754.0MHz @250mW  
754.35MHz @250mW  
755.1MHz @250mW  
755.525MHz @250mW  
756.75MHz @250mW  
757.7MHz @250mW  
759.025MHz @250mW  
759.875MHz @250mW  
760.4MHz @250mW  
760.85MHz @250mW  
761.35MHz @250mW  
762.0MHz @250mW  
762.35MHz @250mW

763.525MHz @250mW  
764.75MHz @250mW  
765.7MHz @250mW  
767.025MHz @250mW  
767.875MHz @250mW  
768.4MHz @250mW  
768.85MHz @250mW  
769.35MHz @250mW

Antenna Height: 40' Airmast AGL  
Antenna: Yagi  
Antenna Gain: 9dBi  
Dates of Operation: July 06, 2017 – July 10, 2017  
(Intermittent Usage during these days)

3G Wireless, LLC requests an STA to operate on the above-referenced frequencies 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