

September 12, 2019

In re Application of 3G Wireless, LLC

501 McCormick Drive, Suite B, Glen Burnie, Maryland 21061

To Operate in the 488-493MHz, 2230 -2360 MHz and 2360-2390 MHz Telemetry  
Band to Provide TV Coverage in Fairplex In Pomona, CA.

ATTN.: Microwave Branch

3G Wireless, LLC hereby requests Special Temporary Authority (STA) to operate in the 480-493MHz, 2230 – 2360MHz and 2360-2390 MHz 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 2234MHz, 2244MHz, 2254MHz, 2364MHz, 2374MHz and 2384MHz with an 8MHz bandwidth from September 30, 2019 through October 6, 2019 with intermittent usage. As explained below, 3G Wireless, LLC is filing an STA request for the live television transmission at The Fairplex in Pomona, CA for the "Red Bull Straight Rhythm" event. 3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request. Red Bull Media House 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 Pomona/Los Angeles 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 480-493MHz, 2230 – 2360MHz and 2360-2390 MHz 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 480-493MHz, 2.2MHz and 2.3MHz band 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:

Motorola CDM 1300

Domo Tactical Communications (DTC) Solo 7

Power Output: 100mw

ERP: 100mw

Emission: 8M00D7W

Frequencies:

488.5125, 493.5125, 488.6875, 493.6875, 488.6125, 493.6125, 488.7625, 493.7625, 488.7125, 493.7125

2234.0 MHz, 8M00D7W

2244.0 MHz, 8M00D7W

2254.0 MHz, 8M00D7W

2364.0 MHz, 8M00D7W

2374.0 MHz, 8M00D7W

2384.0 MHz, 8M00D7W

Area of Operation: 3 Kilometers

Coordinates:

Fairplex

09.30.2019-10.06.2019

N 34 05 20

Pomona, CA

W 117 46 04

Antenna Height: 0' AGL

Antenna: 0dB Omni

Antenna Gain: 0dBi

Dates of Operation: September 30, 2019 – October 6, 2019 (Intermittent Usage during this day)

3G Wireless, LLC requests an STA to operate on the above-referenced frequencies for a period not to exceed 30 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).

Additional AFTRCC forms will be filed and submitted along with this FCC request.

Should you have any questions regarding this matter, please contact, Stephen Tobias, by telephone 410 564 9291.

Respectfully submitted,

By: Stephen Tobias

Frequency Coordinator