

September 18, 2017

In re Application of

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

To Operate in the 450MHz UHF Band to Provide Audio Communication Coverage in Pomona, California.

ATTN.: Microwave Branch

3G Wireless, LLC hereby requests Special Temporary Authority (STA) to operate in the UHF Band pursuant to Section 21.25 of the Commission's Rules. 3G Wireless, LLC requests that the Commission grant them temporary authority to operate within the UHF band on the frequencies centered on 478.6000MHz, 478.6625MHz, 478.7125MHz, 478.7750MHz, 478.8250MHz, 488.5125MHz, 488.5875MHz, 488.6125MHz, 488.6875MHz, 488.7125MHz, 488.7625MHz, 488.8250MHz, 488.9125MHz, 488.9625MHz, 493.5125MHz, 493.5875MHz, 493.6125MHz, 493.6875MHz, 493.7125MHz and 493.7625MHz with a 12.5KHz bandwidth from October 19, 2017 through October 22, 2017. As explained below, 3G Wireless, LLC is filing an STA request for the Live Television Transmission of Red Bull's "Straight Rhythm" Motocross event at the Pomona Fairplex in Pomona, California. 3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request.

Red Bull Media has contracted 3G Wireless, LLC to provide the necessary UHF communication systems for the Live Transmission of this Event. Due to the extreme frequency congestion in the Pomona area, coupled with the added congestion from traditional Television and News coverage of area special events, 3G Wireless requests the use of channels in the 450MHz 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 UHF band would serve the public interest by enabling 3G Wireless, LLC to supply the requested remote RF communication coverage for this event. The proposed service would enhance coverage of the event by providing on the spot communications 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 Maryland 21061

Type and Manufacturer
Of Equipment: Motorola CDM1250

Power Output: 250mW

ERP: 2W

Emission: 12K5FE3

Frequencies: 478.6000 MHz @ 2W

478.6625 MHz @ 2W
478.7125 MHz @ 2W
478.7750 MHz @ 2W
478.8250 MHz @ 2W
488.5125 MHz @ 2W
488.5875 MHz @ 2W
488.6125 MHz @ 2W
488.6875 MHz @ 2W
488.7125 MHz @ 2W
488.7625 MHz @ 2W
488.8250 MHz @ 2W
488.9125 MHz @ 2W
488.9625 MHz @ 2W
493.5125 MHz @ 2W
493.5875 MHz @ 2W
493.6125 MHz @ 2W
493.6875 MHz @ 2W
493.7125 MHz @ 2W
493.7625 MHz @ 2W

Area of Operation: 32 Kilometers

Coordinates: N 34 05 29.20
W 117 46 27.10

Antenna Height: 6' AGL

Antenna: 2dB Omni

Antenna Gain: 2dBi

Dates of Operation: October 19, 2017 – October 22, 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