

May 21, 2016

In re Application of

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

To operate between 490 – 500MHz in the UHF Band in Cleveland, Ohio.

ATTN.: Microwave Branch

3G Wireless, LLC hereby requests Special Temporary Authority (STA) to operate within the 490-500MHz 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 on 494.0125MHz, 494.0375MHz, 494.0625MHz, 494.0875MHz, 494.1125MHz, 494.1375MHz, 494.1625MHz, 494.1875MHz, 494.2125MHz, 494.2375MHz, 494.2625MHz, 494.2875MHz, 494.3125MHz, 494.3375MHz, 494.3625MHz, 494.3875MHz, 494.4125MHz, 494.4375MHz, 494.4625MHz, 494.4875MHz, 494.5125MHz, 494.5375MHz, 494.5625MHz, 494.5875MHz, 494.6125MHz, 494.6375MHz, 494.6625MHz, 494.6875MHz, 494.7125MHz, 494.7375MHz, 494.7625MHz, 494.7875MHz, 494.8125MHz, 494.8375MHz, 494.8625MHz, 494.8875MHz, 494.9125MHz, 494.9375MHz, 494.9625MHz, 494.9875MHz, 499.0125MHz, 499.0375MHz, 499.0625MHz, 499.0875MHz, 499.1125MHz, 499.1375MHz, 499.1625MHz, 499.1875MHz, 499.2125MHz, 499.2375MHz, 499.2625MHz, 499.2875MHz, 499.3125MHz, 499.3375MHz, 499.3625MHz, 499.3875MHz, 499.4125MHz, 499.4375MHz, 499.4625MHz, 499.4875MHz, 499.5125MHz, 499.5375MHz, 499.5625MHz, 499.5875MHz, 499.6125MHz, 499.6375MHz, 499.6625MHz, 499.6875MHz, 499.7125MHz, 499.7375MHz, 499.7625MHz, 499.7875MHz, 499.8125MHz, 499.8375MHz, 499.8625MHz, 499.8875MHz, 499.9125MHz, 499.9375MHz, 499.9625MHz, 499.9875MHz with an 12.5KHz bandwidth from July 09, 2016 through July 24, 2016 with intermittent usage. As explained below, 3G Wireless, LLC is filing an STA request to assist the Election Wireless Committee allocate the RF spectrum surrounding the Republican National Convention at the Quicken Loans Arena and the Cleveland Convention Center in Cleveland Ohio for all RF vendors. 3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request.

The Election Wireless Committee has contracted 3G Wireless, LLC to ensure the coherent coordination of the RF spectrum surrounding the venues of the Republican National Convention in Cleveland, Ohio for all RF vendors with regard to UHF communications. Due to the extreme frequency congestion in the Cleveland Area, 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 UHF band would serve the public interest by presenting 3G Wireless, LLC with an opportunity to assist the Election Wireless Committee in providing coherent spectrum allocation to all RF vendors for the event. 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 companies.

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: Motorola CDM 1250

Power Output: 1W

ERP: 1W

Emission: F3E

Frequency:	494.0125MHz	499.0125MHz
	494.0375MHz	499.0375MHz
	494.0625MHz	499.0625MHz
	494.0875MHz	499.0875MHz
	494.1125MHz	499.1125MHz
	494.1375MHz	499.1375MHz
	494.1625MHz	499.1625MHz
	494.1875MHz	499.1875MHz
	494.2125MHz	499.2125MHz
	494.2375MHz	499.2375MHz
	494.2625MHz	499.2625MHz
	494.2875MHz	499.2875MHz
	494.3125MHz	499.3125MHz
	494.3375MHz	499.3375MHz
	494.3625MHz	499.3625MHz
	494.3875MHz	499.3875MHz
	494.4125MHz	499.4125MHz
	494.4375MHz	499.4375MHz
	494.4625MHz	499.4625MHz
	494.4875MHz	499.4875MHz
	494.5125MHz	499.5125MHz
	494.5375MHz	499.5375MHz
	494.5625MHz	499.5625MHz
	494.5875MHz	499.5875MHz
	494.6125MHz	499.6125MHz
	494.6375MHz	499.6375MHz
	494.6625MHz	499.6625MHz
	494.6875MHz	499.6875MHz
	494.7125MHz	499.7125MHz
	494.7375MHz	499.7375MHz
	494.7625MHz	499.7625MHz
	494.7875MHz	499.7875MHz
	494.8125MHz	499.8125MHz
	494.8375MHz	499.8375MHz
	494.8625MHz	499.8625MHz
	494.8875MHz	499.8875MHz
	494.9125MHz	499.9125MHz
	494.9375MHz	499.9375MHz
	494.9625MHz	499.9625MHz
	494.9875MHz	499.9875MHz

Area of Operation: 25km

Coordinates: N 41 29 47.72
W 081 41 17.28

Antenna Height: 06' AGL

Antenna: 2dB Omni

Antenna Gain: 2dBi

Dates of Operation: July 09, 2016 – July 24, 2106
(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