March 25, 2019

In re Application of

3G Wireless, LLC

501 McCormick Drive, Suite B

Glen Burnie, Maryland 21061

To Operate in the 2270-2290 MHz Telemetry

Band to Provide TV Coverage in the Continental United States.

ATTN.: Microwave Branch

3G Wireless, LLC hereby requests Special Temporary Authority (STA) to operate in the 2270-2290MHz

Telemetry 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 2276MHz and

2286MHz with an 8MHz bandwidth on March 29, 2019 until April 1, 2019 with intermittent usage. As

explained below, 3G Wireless, LLC is filing an STA request for the Live Television Transmission of ESPN's

Presentation of the NCAA Women's Sweet Sixteen Basketball Games at Wintrust Arena in Chicago, IL

and Moda Center in Portland, OR. 3G Wireless, LLC submits that there are extraordinary circumstances

warranting a grant of the STA request. ESPN 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

Chicago and Portland areas, coupled with the added congestion from traditional television and news

coverage of the special event, 3G Wireless requests the use of channels in the 2270-2290MHz 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 2.2MHz 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.

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: Domo Tactical Communications (DTC) Solo 7 TX

Power Output: 100mw

**ERP: 100mW** 

Emission: 8M00D7W

Frequencies:

2276.0MHz, 8M00D7W @100mW

2286.0MHz, 8M00D7W @100mW

Area of Operation: Wintrust Arena, 200 East Cermak Road, Chicago, IL 60616 2Km around stadium.

Moda Center, 1 North Center Court Street, Portland, OR 97227 2Km around stadium.

Coordinates:

Wintrust Arena 03.30.2019- 4.01.2019 N 41 51 13

Chicago, IL W 87 37 17

Moda Center 03.29-31.2019 N 45 31 54

Portland, OR W 122 40 00

Antenna Height: 6' AGL

Antenna: 0dB Omni

Antenna Gain: 0dBi

Dates of Operation: March 29, 2019 until April 1, 2019

(Intermittent Usage during this day)

3G Wireless, LLC requests an STA to operate on the above-referenced frequency for a period not to

exceed one week. 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  $\xi$  853(a).

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

Respectfully submitted,

By: Stephen Tobias

Frequency Coordinator