

April 14, 2016

In re Application of

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

To Operate in the 2120-2180MHz AWS  
Band to Provide TV Coverage in Salinas, California.

ATTN.: Microwave Branch

3G Wireless, LLC hereby requests Special Temporary Authority (STA) to operate in the 2120-2180MHz 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 frequency centered at 2175MHz with a 10MHz bandwidth from May 23, 2016 through May 29, 2016 with intermittent usage. As explained below, 3G Wireless, LLC is filing an STA request to demonstrate new technology for NASCAR at Mazda Raceway Laguna Seca in Salinas, California. 3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request.

3G Wireless, LLC will be demonstrating new microwave equipment in a real-time, live, event. Due to the extreme frequency congestion in the Salinas 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 2120-2180MHz AWS 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 2.1GHz Band would serve the public interest by enabling 3G Wireless, LLC to supply the requested remote video coverage for this experiment. The proposed service would enhance the demonstration at the event by providing on the spot pictures from mobile locations that would not otherwise be available.

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: Janteq Campac-2

Power Output: 100mw

ERP: 200mW

Emission: 10M00D7W

Frequencies: 2175.0 MHz

Area of Operation: 1 Kilometers

Coordinates: N 36 35 03.44

W 121 45 12.47

Antenna Height: 6' AGL

Antenna: 2dB Omni

Antenna Gain: 2dBi

Dates of Operation: May 23, 2016 – May 29, 2016  
(Intermittent Usage during this day)

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