

July 03, 2015

In re Application of

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

To Operate in the 1435-1525MHz, 2200-2290MHz and the 2360-2390MHz Telemetry Bands to Provide Television Coverage in Monterey, California.

ATTN.: Microwave Branch

3G Wireless, LLC hereby requests Special Temporary Authority (STA) to operate in the 2200-2290MHz 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 1456MHz, 1496MHz, 2206MHz, 2226MHz, 2246MHz, 2266MHz, and 2286MHz with an 16MHz bandwidth, as well as, 2366MHz, 2376MHz, and 2386MHz with an 8MHz bandwidth from August 25, 2015 through September 06, 2015 with intermittent usage. As explained below, 3G Wireless, LLC is filing an STA request for the Live Television Transmission of PBS and the BBC's "Big Blue Live" a live event showcasing marine life along America's West Coast. 3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request.

PBS and the BBC have contracted 3G Wireless, LLC to provide the necessary microwave for the Live Transmission of this Event. Due to the extreme frequency congestion in the Monterey 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 1435-1525MHz, 2200-2290MHz and the 2360-2390MHz 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 1.4GHz, 2.2GHz and the 2.3GHz Bands 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: Janteq Campac-2

Power Output: 100mw

ERP: 200mW
2W

Emission: 8M00D7W
16M00D7W

Frequencies: 1456.0 MHz, 16M00D7W @2W AERIAL
1496.0 MHz, 16M00D7W @2W AERIAL
2206.0 MHz, 16M00D7W @2W AQUATIC
2226.0 MHz, 16M00D7W @2W AQUATIC
2246.0 MHz, 16M00D7W @2W AQUATIC
2266.0 MHz, 16M00D7W @2W AQUATIC
2286.0 MHz, 16M00D7W @2W AQUATIC
2366.0 MHz, 8M00D7W @200mW TERRESTRIAL
2376.0 MHz, 8M00D7W @200mW TERRESTRIAL
2386.0 MHz, 8M00D7W @200mW TERRESTRIAL

Area of Operation: 10 Kilometers

Coordinates: N 36 37 05.75
W 121 54 06.45

Antenna Height: **HELICOPTER @ OR BELOW 4000' AGL**
6' AGL

Antenna: 2dB Omni

Antenna Gain: 2dBi

Dates of Operation: August 25, 2015 – September 06, 2015
(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

cc: Joan Howery, FCC
Wayne Morris, AFTRCC