

February 14, 2013

In re Application of

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

To Operate in the 2360-2390MHz and 1425-1530MHz Telemetry
Bands to Provide TV Coverage in the Los Angeles, California area.

ATTN.: Microwave Branch

3G Wireless, LLC hereby requests Special Temporary Authority (STA) to operate in the 2360-2390MHz and the 1425-1530MHz Telemetry Bands pursuant to Section 21.25 of the Commission's Rules. 3G Wireless, LLC requests that the Commission grant it special temporary authority to operate on the frequencies centered on 2365MHz, 2375MHz, 2385MHz, 1435MHz, 1445MHz 1465MHz 1475MHz with an 8 MHz bandwidth and 1515MHz and 2281MHz with a 16 MHz bandwidth from May 17, 2013, to May 19, 2013 with intermittent usage. As explained below, 3G Wireless, LLC is filing an STA request for the live television transmission of "The Tour of California" road bicycle race. 3G Wireless submits that there are extraordinary circumstances warranting a grant of the STA request.

NBC Sports Network has contracted 3G Wireless, LLC to provide the necessary microwave for the live transmission of this eight stage event. Due to the extreme frequency congestion in Northern California, coupled with the added congestion from traditional Television and News coverage of the special event, 3G Wireless, LLC requests the use of channels in the 2360-2390MHz and the 1425-1530MHz Telemetry Band. A complete map of the race stages can be found on the Tour of California web-site, <http://www.amgentourofcalifornia.com/Route/map.html>.

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 2.3GHz band and the 1.4GHz 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 along the race route 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, MD 21061

Type and Manufacturer
Of Equipment: Janteq Campac-2

Power Output: 100mW

ERP: 5W

Emission: 8M00D7W
16M00D7W

Frequencies:	2365.0000MHz	8M00D7W	Terrestrial
	2375.0000MHz	8M00D7W	Terrestrial
	2385.0000MHz	8M00D7W	Terrestrial
	2281.0000MHz	16M00D7W	Terrestrial
	1435.0000MHz	8M00D7W	Aerial
	1445.0000MHz	8M00D7W	Aerial
	1465.0000MHz	8M00D7W	Aerial
	1475.0000MHz	8M00D7W	Aerial
	1515.0000MHz	16M00D7W	Aerial

Area of Operation:

05/17/13 Stage 6 San Jose, CA	20km
05/18/13 Stage 7 Livermore to Mount Diablo, CA	20km
05/19/13 Stage 8 San Francisco to Santa Rosa, CA	45km

Coordinates:

Stage 6 San Jose, CA	N37 20 22.12 W121 53 40.94
Start	N37 20 07.59 W121 53 14.60
Finish	N37 20 07.59 W121 53 14.60
Receive site	N37 20 07.59 W121 53 14.60
Stage 7 Livermore – Mt. Diablo, CA:	N37 46 58.94 W121 50 30.75
Start	N37 40 29.46 W121 45 19.53
Finish	N37 52 54.31 W121 54 53.09
Receive site	N37 52 54.31 W121 54 53.09
Stage 8 San Francisco – Santa Rosa, CA:	N38 08 34.16 W122 33 36.79
Start	N37 48 26.54 W122 28 14.34
Finish	N38 26 20.01 W122 42 41.78

Receive site

N38 28 02.20
W122 32 38.61

Antenna Height: Four (4) Helicopters **@ or below 2000' AGL**
Three (3) Motorcycles 06' AGL

Antenna: 2dB Omni

Antenna Gain: 2dBi

Dates of Operation: May 17, 2013 through May 19, 2013
(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

cc: Wayne Morris
Joan Howery, FCC