

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 10, 2013, to May 16, 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 Southern 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:

Southern California	250km
05/12/13 Stage 1 Escondido, CA	20km
05/13/13 Stage 2 Murrieta to Palm Springs, CA	40km
05/14/13 Stage 3 Palmdale to Santa Clarita, CA	30km
05/15/13 Stage 4 Santa Clarita to Santa Barbara, CA	60km
05/16/13 Stage 5 Santa Barbara to Avila Beach, CA	70km

Coordinates:

Stage 1 Escondido, CA:	N33 07 09.21 W117 05 07.04
Start	N33 07 01.27 W117 05 54.40
Finish	N33 07 01.27 W117 05 54.40
Receive site	N33 07 01.27 W117 05 54.40
Stage 2 Murrieta – Palm Springs, CA:	N33 41 59.52 W116 50 59.59
Start	N33 33 26.52 W117 12 42.99
Finish	N33 49 24.70 W116 28 31.43
Receive site	N33 49 24.70 W116 28 31.43
Stage 3 Palmdale – Santa Clarita, CA:	N34 30 13.36 W118 18 48.11

Start	N34 34 34.48 W118 06 46.68
Finish	N33 33 26.52 W117 12 42.99
Receive site	N33 33 26.52 W117 12 42.99
Stage 4 Santa Clarita – Santa Barbara, CA:	N34 20 55.80 W119 03 41.95
Start	N34 24 48.61 W118 33 05.86
Finish	N34 25 09.98 W119 41 53.80
Receive site	N34 25 09.98 W119 41 53.80
Stage 5 Santa Barbara – Avila Beach, CA	N34 44 30.82 W120 15 37.64
Start	N34 25 09.98 W119 41 53.80
Finish	N35 10 47.29 W120 44 13.03
Receive site	N35 10 47.29 W120 44 13.03

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

Antenna: 2dB Omni

Antenna Gain: 2dBi

Dates of Operation: May 10, 2013 through May 16, 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