

May 14, 2014

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 Band to Provide TV Coverage in the Salt Lake City, Utah area.

ATTN.: Microwave Branch

3G Wireless, LLC hereby requests Special Temporary Authority (STA) to operate in the 1435-1525MHz, 2200-2290MHz and the 2360-2390MHz 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 1456.0MHz, 1476.0MHz, 1498.0MHz, 1516.0MHz, 2268.0MHz and 2368.0MHz with a 16 MHz bandwidth and 2211.0MHz, 2221.0MHz, 2231.0MHz, 2241.0MHz 2251.0MHz and 2384.0MHz with an 8MHz bandwidth from August 04, 2014 through August 10, 2014 with intermittent usage. As explained below, 3G Wireless, LLC is filing an STA request for the live television transmission of "The Tour of Utah" road bicycle race. 3G Wireless submits that there are extraordinary circumstances warranting a grant of the STA request.

KJZZ-TV and Medalist Sports have contracted 3G Wireless, LLC to provide the necessary microwave for the live transmission of this six stage event. Due to the extreme frequency congestion in the Salt Lake City, Utah area, 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 1435-1525MHz, 2200-2290MHz and the 2360-2390MHz Telemetry Band. A complete map of the race stages can be found on the Tour of Utah web-site, <http://www.tourofutah.com>.

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 band and the 2.3GHz 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, Maryland 21061

Type and Manufacturer
Of Equipment: Janteq Campac-2

Power Output: 100mW

ERP: 5W

Emission:	8M00D7W 16M00D7W	
Frequencies:	2211.0000MHz 2221.0000MHz 2231.0000MHz 2241.0000MHz 2367.0000MHz 2384.0000MHz 1456.0000MHz 1476.0000MHz 1498.0000MHz 1516.0000MHz 2251.0000MHz 2268.0000MHz	TERRESTRIAL TERRESTRIAL TERRESTRIAL TERRESTRIAL TERRESTRIAL TERRESTRIAL AERIAL AERIAL AERIAL AERIAL AERIAL AERIAL
Area of Operation:	Encompassing Salt Lake City, UT:	250km
	08.04.14 Stage 1, Cedar City, UT:	40km
	08.05.14 Stage 2, Panguitch/Torrey, UT:	65km
	08.06.14 Stage 3, Lehi/MMP, UT:	40km
	08.07.14 Stage 4, Ogden/Powder MTN, UT:	20km
	08.08.14 Stage 5, Evanston/Kamas, UT:	50km
	08.09.14 Stage 6, SLC/Snowbird, UT:	40km
	08.10.14 Stage 7, Park City, UT:	30km
Coordinates:	Radius center Leamington, UT:	N 39 32 04.10 W 112 17 04.88

Stage 1: Start/Finish	N 37 40 38.51 W 113 03 42.34
Stage 2: Start	N 37 49 24.10 W 112 26 08.24
Finish	N 38 17 56.49 W 111 25 15.30
Stage 3: Start	N 40 25 56.44 W 111 49 49.72
Finish	N 40 35 03.62 W 112 22 24.29
Stage 4: Start	N 41 13 14.35 W 111 58 19.03
Finish	N 41 22 48.80 W 111 46 52.52

Stage 5: Start	N 41 15 48.54 W 110 57 35.70
Finish	N 40 38 35.20 W 111 16 50.71
Stage 6: Start	N 40 45 32.96 W 111 50 56.67
Finish	N 40 34 47.53 W 111 39 33.44
Stage 7: Start/Finish	N 40 38 56.41 W 111 29 53.31

Antenna Height: Two (2) **Fixed wing up to 20,000' AGL**
One (1) **Helicopter @ OR BELOW 2000' AGL**
Four (4) Motorcycles 06' AGL

Antenna: 2dB Omni

Antenna Gain: 2dBi

Dates of Operation: August 04, 2014 – August 10, 2014
(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