

October 09, 2014

In re Application of

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

To operate at 1392.5 MHz and 2276MHz throughout the continental United States on an "as needed" basis.

ATTN.: Microwave Branch

3G Wireless, LLC hereby requests Special Temporary Authority (STA) to operate at 1392.5 MHz 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 1392.5 MHz with a 5 MHz bandwidth and 2276MHz with a 16MHz bandwidth from January 02 through May 02, 2015 with intermittent usage. As explained below, 3G Wireless, LLC is filing an STA request to perform the testing associated with a new camera telemetry system. 3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request.

The purpose for the experimental license is to perform ongoing testing of both camera telemetry and return video applications as they relate to video services. Due to the extreme frequency congestion throughout the United States, coupled with the added congestion from traditional Television and News coverage of area events, 3G Wireless requests the use of these channels.

3G Wireless, LLC certifies that the operation of the requested channel for the purposes specified herein will not cause interference to any established stations.

Grant of the instant request for STA for 1392.5 MHz and 2276MHz would serve the public interest by enabling 3G Wireless, LLC to supply the requested remote camera telemetry test. The proposed service would enhance coverage of the events by providing on the spot pictures and camera control from mobile locations that would not otherwise be available to the production company.

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: adaptiveRF IPM-2, Janteq CamPac 2

Power Output: 500mw, 100mW

ERP: 500mw, 200mW

Emission: 5M00D7W
16M00D7W

Frequency: 1392.5 MHz
2276 MHz

Area of Operation: Continental United States .5km around arenas

Coordinates:	Angel Stadium	01/02,03,16,17,30,31/2015	N 33 48 01.30 W117 53 02.37
	Chase Field	01/09,10,/2015	N 33 26 43.06 W 112 04 00
	O.co Coliseum	01/23,24/2015	N 37 45 05.74 W122 12 02
	PetCo Park	02/06,07/2015	N 32 42 27.75 W117 09 25.51
	AT&T Stadium	02/13,14/2015	N 32 44 52 W097 05 34
	Georgia Dome	02/20,21,27,28/2015	N 33 45 27.68 W084 24 03
	Daytona Speedway	03/06,07/2015	N 29 11 06.61 W081 04 14
	Lucas Oil Stadium	03/13,14/2015	N 39 45 36.36 W086 09 50
	Ford Field	03/20, 21/2015	N42 20 24.02 W083 02 44.17
	Edward Jones Dome	03/27,28/2015	N38 37 58.09 W090 11 18.30
	NRG Stadium	04/10,11/2015	N29 41 05 095 24 38.55
	Levi's Stadium	04/17,18/2015	N37 24 14.79 W121 58 13
	MetLife Stadium	04/24,25/2015	N40 48 46.38 W074 04 26.9
	Sam Boyd Stadium	05/01,02/2015	N36 05 09.37 W115 01 02.32

Antenna Height: 06' AGL

Antenna: 2dB Omni

Antenna Gain: 2dBi

Dates of Operation: January 02, 2015 – May 02, 2015
(Intermittent Usage during these days)

3G Wireless, LLC requests an STA to operate on the above-referenced frequency for a period not to exceed six months. 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