

August 19, 2020

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

To Operate in the 1468-1524 and 2359-2392 MHz Telemetry band to Provide TV Coverage in the Continental United States.

ATTN.: Microwave Branch

3G Wireless, LLC hereby requests Special Temporary Authority (STA) to operate in the 1468-1524 and 2359-2392 MHz 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 1476MHz, 1516MHz, 2367MHz and 2384MHz with an 17MHz bandwidth on 9/1/2020 with intermittent usage. As explained below, 3G Wireless, LLC is filing an STA request for the Live Television Transmission of a David Blaine Special event at Page Municipal Airport in Page, AZ. 3G Wireless, LLC submits that there are extraordinary circumstances warranting a grant of the STA request. YouTube has contracted 3G Wireless, LLC to provide the necessary microwave for the Live Transmission of this event. Due to the extreme frequency congestion in the Page, AZ 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 1468-1524 and 2359-2392 MHz 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 1.4MHz and 2.3MHz 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 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: Domo Tactical Communications (DTC) Solo 7 TX

Power Output: 100mW

ERP: 100mW

Emission: 8M00D7W

Frequencies:

2367.0MHz, 17M00D7W @100mW

2384.0MHz, 17M00D7W @100mW

1476.0MHz, 17M00D7W @100mW

1516.0MHz, 17M00D7W @100mW

Area of Operation: Page Municipal Airport, 238 North 10<sup>th</sup> Avenue, Page, AZ 86040 20km around airport.

Coordinates:

Page Municipal Airport

09.01.2020

N 36 55 34

Page, AZ

W 111 26 54

Antenna Height: 6' AGL

Antenna: 0dB Omni

Antenna Gain: 0dBi

Dates of Operation: September 1, 2020 (Intermittent Usage during this day)

3G Wireless, LLC requests an STA to operate on the above-referenced frequency for a period not to exceed one day. No application for regular authorization will subsequently be filed.

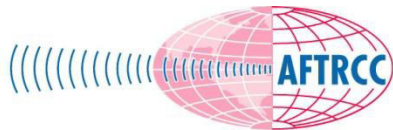
3G Wireless, LLC certifies that no party to the application is subject to a denial of federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C § 853(a).

Should you have any questions regarding this matter, please contact, Stephen Tobias, by telephone (410) 564-9291

Respectfully submitted,

By: Stephen Tobias

Frequency Coordinator



AEROSPACE & FLIGHT TEST RADIO COORDINATING COUNCIL®

## AEROSPACE & FLIGHT TEST RADIO COORDINATING COUNCIL

616 E 34th Street North, Wichita, KS 67219

Telephone: (316) 821-9516 Fax: (316) 838-0015

### EXPERIMENTAL LICENSE or SPECIAL TEMPORARY AUTHORITY

All requests for frequency coordination by AFTRCC are subject to the Coordination Terms and Conditions. A [MEMORANDUM](#) describing the purpose and duration of the license, the make and model of all transmitters and transmitting antennas and their Geographical Coordinates, the desired frequency and all of its associated emissions, **MUST** accompany a completed and signed copy of this form. **A copy of the FCC license application should be included with the memorandum whenever possible.**

**NOTE: PROPRIETARY DATA/CLASSIFIED INFORMATION SHOULD NOT BE SUBMITTED.**

***If the applicant received this form in response to a coordination request, it must be completed, signed and returned per the included instructions before AFTRCC can continue processing the request.***

Date of Request:	8/19/2020	Identity Control No.	To be completed by AFTRCC
Name of Applicant:	Stephen Tobias	Address:	501 McCormick Dr. Glen Burnie, MD
Phone Number:	410-564-9291	Email:	21061 Stephent@3gwireless.tv
Coordination Site(s):	Page Municipal Airport, 238 North 10th Avenue, Page, AZ 86040, N 36 55 34 W 111 26 54, Coconino County	Dates of Operations:	9/1/2020      9/1/2020
Requested Bands:	<input type="checkbox"/> HF Band (2851.0-21931.0 kHz) <input checked="" type="checkbox"/> L-Band (1435-1525 MHz)	<input type="checkbox"/> VHF Band (123.125-123.575 MHz) <input type="checkbox"/> S-Band (2360-2395 MHz)	<input type="checkbox"/> C-Band (5091-5150 MHz)

### COORDINATION TERMS AND CONDITIONS

AFTRCC provides recommendations to the Federal Communications Commission (FCC) for non-government use of flight test voice and telemetry frequencies. AFTRCC's role is strictly advisory; in all cases the FCC makes the decision whether to issue a license.

Applicants are advised that no representations or warranties, express or implied, are made as to the interference-free nature of any given frequency or frequencies which AFTRCC coordinates, or as to whether any given frequency recommendation is best suited for the Applicant's purposes.

Applicants should also be aware that frequencies coordinated by AFTRCC are shared with other users; no one user is entitled to exclusive use of a frequency in any given area. Multiple users may be, and often are, licensed or have government assignments for use of the same frequencies. Hence, notwithstanding FCC issuance of a license to the Applicant, transmission on any given frequency may be subject to day-to-day, hour-by-hour scheduling with Government Area Frequency Coordinators (AFCs) or other agencies.

In return for AFTRCC's processing of the Applicant's request, the Applicant agrees to release and hold harmless AFTRCC, its officers, directors, agents, representatives, and member companies (and their respective officers, directors, employees, owners, and agents) from and against any and all claims, losses, liabilities, damages or expenses which may arise now or in the future as a result of the Applicant's acceptance of AFTRCC's recommendation, or its use of the recommended frequency(ies).

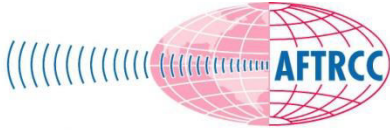
Information supplied in support of a coordination request represents part of the FCC application process. Accordingly, this information is considered public record material.

Signature: ☒ By checking the signature box, the applicant confirms that they are the duly authorized official named below; and that they accept and acknowledge the above limitations and conditions.

Print Name: Stephen Tobias

Title: Frequency Coordinator

Date: 8/19/2020



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