

**United States of America  
FEDERAL COMMUNICATIONS COMMISSION  
EXPERIMENTAL  
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WM9XQK

(Call Sign)

XT MO

(Class of Station)

0733-EX-ST-2018

(File Number)

NAME 3G Wireless, LLC.

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

**Purpose Of Operation:**

To provide wireless camera systems to operate within the Charlotte Motor Speedway during the Coca-Cola 600 Race.

**Station Locations**

- (1) MOBILE: Charlotte Motor Speedway, Charlotte, NC, within 2.4 km, centered around NL 35-21-03; WL 80-41-01

**Frequency Information**

MOBILE: Charlotte Motor Speedway, Charlotte, NC, within 2.4 km, centered around NL 35-21-03; WL 80-41-01

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 2201-2209 MHz | MO            | 8M00D7W             | 100 mW (ERP)     | 0.002 %                   |
| 2221-2229 MHz | MO            | 8M00D7W             | 100 mW (ERP)     | 0.002 %                   |
| 2241-2249 MHz | MO            | 8M00D7W             | 100 mW (ERP)     | 0.002 %                   |

This authorization effective May 23, 2018 and  
will expire 3:00 A.M. EST May 28, 2018

**FEDERAL  
COMMUNICATIONS  
COMMISSION**



## Frequency Information

MOBILE: Charlotte Motor Speedway, Charlotte, NC, within 2.4 km, centered around NL 35-21-03; WL 80-41-01

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 2261-2269 MHz | MO            | 8M00D7W             | 100 mW (ERP)     | 0.002 %                   |
| 3401-3409 MHz | MO            | 8M00D7W             | 100 mW (ERP)     | 0.002 %                   |
| 3421-3429 MHz | MO            | 8M00D7W             | 100 mW (ERP)     | 0.002 %                   |
| 3441-3449 MHz | MO            | 8M00D7W             | 100 mW (ERP)     | 0.002 %                   |
| 3461-3469 MHz | MO            | 8M00D7W             | 100 mW (ERP)     | 0.002 %                   |

## Special Conditions:

- (1) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) 3G Wireless, LLC. should be aware that the band 2200-2290 MHz is allocated for federal satellite and fixed line-sight operations. Non-federal use is on a case-by-case basis. 3G Wireless, LLC. should have no expectations of automatic approval in this band in future submissions.