

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

EXPERIMENTAL

(Nature of Service)

WN9XNV

(Call Sign)

XT MO

(Class of Station)

1576-EX-ST-2018

(File Number)

NAME Circuit of the Americas, 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:

Operational, security, support and video production communications in support of and for news reporting of Formula One United States Grand Prix automobile Race in Austin, Texas. Please see

Station Locations

- (1) MOBILE: Austin, TX. Circuit of the Americas Race Track, Austin, Texas, within 5 km, centered around NL 30-08-13; WL 97-38-21

Frequency Information

MOBILE: Austin, TX. Circuit of the Americas Race Track, Austin, Texas, within 5 km, centered around NL 30-08-13; WL 97-38-21

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
154-163 MHz	MO	11K2F3E 11K2F2D	2 W (ERP)	
172.1-218 MHz	MO	11K2F3E 11K2F2D	2 W (ERP)	

This authorization effective October 19, 2018 and
will expire 3:00 A.M. EST October 23, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Austin, TX. Circuit of the Americas Race Track, Austin, Texas, within 5 km, centered around NL 30-08-13; WL 97-38-21

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
415-450 MHz	MO	11K2F3E 11K2F2D	2 W (ERP)	
450-470 MHz	MO	11K2F3E 11K2F2D	2 W (ERP)	
470-512 MHz	MO	11K2F3E 11K2F2D 200KF3E	2 W (ERP)	
512-608 MHz	MO	200KF3E	250 mW (ERP)	
653-657 MHz	MO	200KF3E	250 mW (ERP)	
902-920 MHz	MO	11K2F1D	250 mW (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) 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.
- (3) Operation is subject to prior coordination with the local Society of Broadcast Engineers, Inc. (SBE) frequency coordinator. Consult the list at http://freq.sbe.org/pdf_files/coordinators.pdf to find the appropriate coordinator.
- (4) Circuit of the Americas, LLC must not operate on the following:
 - a. 416.8750 MHz (+/- 12.5 kHz)
 - b. 172.5875 MHz (+/- 12.5 kHz)
 - c. 417.5125 MHz (+/- 12.5 kHz)
 - d. 172.8 - 173 MHz

Special Conditions:

- (5) Prior to commencing any operations, the licensee must obtain consent from the following within 50 miles of the contours of the testing area:
- Paging Service licensees in 158 MHz
 - Paging Service licensees in 152 MHz/158 MHz
 - AMTS Licensee (217-218 MHz/219-220 MHz)
 - Paging Service licensees in 454 MHz/459 MHz
 - General Aviation Air-Ground Service in 454 MHz/459 MHz
 - Location & Monitoring Service licensees (902-928 MHz)