

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

EXPERIMENTAL

(Nature of Service)

WS9XUM

(Call Sign)

XT MO

(Class of Station)

1555-EX-ST-2021

(File Number)

NAME MRTC Motorsport Communications

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:

Testing of a terrestrial only, trackside telemetry marshalling communications system, transmitting to racing cars of one race team during a private test.

Station Locations

- (1) MOBILE: Indianapolis, IN, Motor Speedway, within 2 km, centered around NL 39-47-43; WL 86-14-07
- (2) MOBILE: Lexington, OH. Mid-Ohio Sports Car Course, within 2 km, centered around NL 40-41-21; WL 82-38-11

Frequency Information

MOBILE: Indianapolis, IN, Motor Speedway, within 2 km, centered around NL 39-47-43; WL 86-14-07

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3300-3400 MHz	MO	24M0W7W	100 mW (ERP)	

This authorization effective October 08, 2021 and
will expire 3:00 A.M. EST October 15, 2021

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Lexington, OH. Mid-Ohio Sports Car Course, within 2 km, centered around NL 40-41-21; WL 82-38-11

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3300-3400 MHz	MO	24M0W7W	100 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.