

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

EXPERIMENTAL

(Nature of Service)

WK9XSD

(Call Sign)

XT MO

(Class of Station)

1774-EX-ST-2016

(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 two-way, terrestrial voice and telemetry communications system between race cars and pit crew of a single race team at the Race of Champions, Miami, Florida.

Station Locations

- (1) MOBILE: Miami Marlins Park Stadium, Miami, Florida, within 5 km, centered around NL 25-46-41; WL 80-13-11

Frequency Information

MOBILE: Miami Marlins Park Stadium, Miami, Florida, within 5 km, centered around NL 25-46-41; WL 80-13-11

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
454.425 MHz	MO	11K2F3E 11K2F2D	5 W (ERP)	
455.00625 MHz	MO	11K2F3E 11K2F2D	5 W (ERP)	

This authorization effective January 20, 2017 and
will expire 3:00 A.M. EST January 23, 2017

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Miami Marlins Park Stadium, Miami, Florida, within 5 km, centered around NL 25-46-41; WL 80-13-11

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
457.2875 MHz	MO	11K2F3E 11K2F2D	5 W (ERP)	
457.3125 MHz	MO	11K2F3E 11K2F2D	5 W (ERP)	
457.45625 MHz	MO	11K2F3E 11K2F2D	5 W (ERP)	
460.1875 MHz	MO	11K2F3E 11K2F2D	5 W (ERP)	

Special Conditions:

- (1) 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.
- (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) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) Operation is subject to prior coordination with the local SBE frequency coordinator prior to operation on 455.00625 MHz.
- (5) Operation is subject to notification of the following within 50 miles of the test area:
 - Paging Service licensees in 454 MHz/459 MHz
 - General Aviation Air-Ground Service in 454 MHz/459 MHz