

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

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WI9XED

(Call Sign)

1168-EX-ST-2014

(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 automobile racing communications system involving race teams and race vehicles including simplex and duplex voice.

Station Locations

- (1) MOBILE: Sebring International Raceway, Sebring, Florida, within 5 km, centered around NL 27-27-16; WL 81-20-56
- (2) MOBILE: Road Atlanta Speedway, Atlanta, Georgia, within 5 km, centered around NL 34-08-45; WL 83-48-59
- (3) MOBILE: Daytona International Raceway, Daytona, Florida, within 5 km, centered around NL 29-11-11; WL 81-04-16

Frequency Information

MOBILE: Sebring International Raceway, Sebring, Florida, within 5 km, centered around NL 27-27-16; WL 81-20-56

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
152.175 MHz	MO	11K2F3E	5 W (ERP)	
152.60625 MHz	MO	11K2F3E	5 W (ERP)	

This authorization effective January 19, 2015 and
will expire 3:00 A.M. EST January 30, 2015

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Sebring International Raceway, Sebring, Florida, within 5 km, centered around NL 27-27-16; WL 81-20-56

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
159.20625 MHz	MO	11K2F3E	5 W (ERP)	
163.7375 MHz	MO	11K2F3E	5 W (ERP)	
164.2875 MHz	MO	11K2F3E	5 W (ERP)	
164.9125 MHz	MO	11K2F3E	5 W (ERP)	
165.93 MHz	MO	11K2F3E	5 W (ERP)	
171.9 MHz	MO	11K2F3E	5 W (ERP)	

MOBILE: Road Atlanta Speedway, Atlanta, Georgia, within 5 km, centered around NL 34-08-45; WL 83-48-59

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
164.2875 MHz	MO	11K2F3E	5 W (ERP)	
165.93 MHz	MO	11K2F3E	5 W (ERP)	
169.6875 MHz	MO	11K2F3E	5 W (ERP)	

Frequency Information

MOBILE: Road Atlanta Speedway, Atlanta, Georgia, within 5 km, centered around NL 34-08-45; WL 83-48-59

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

MOBILE: Daytona International Raceway, Daytona, Florida, within 5 km, centered around NL 29-11-11; WL 81-04-16

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
152.175 MHz	MO	11K2F3E	5 W (ERP)	
152.60625 MHz	MO	11K2F3E	5 W (ERP)	
154.50625 MHz	MO	11K2F3E	5 W (ERP)	
157.75 MHz	MO	11K2F3E	5 W (ERP)	
158.425 MHz	MO	11K2F3E	5 W (ERP)	
159.20625 MHz	MO	11K2F3E	5 W (ERP)	
160.4125 MHz	MO	11K2F3E	5 W (ERP)	
163.7375 MHz	MO	11K2F3E	5 W (ERP)	

Frequency Information

MOBILE: Daytona International Raceway, Daytona, Florida, within 5 km, centered around NL 29-11-11; WL 81-04-16

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
164.1625 MHz	MO	11K2F3E	5 W (ERP)	
164.2125 MHz	MO	11K2F3E	5 W (ERP)	
164.9125 MHz	MO	11K2F3E	5 W (ERP)	
449 MHz	MO	25K0F2D	5 W (ERP)	
453.325 MHz	MO	25K0F2D	5 W (ERP)	

Special Conditions:

- (1) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9102 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, executivedir @ sbe.org; information, www.sbe.org.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) 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.
- (4) No operation is permitted in 169.6875 MHz.
- (5) Stop buzzer Mr. Chris Imlay, 301-351-3795 must be available at all times during transmissions.