

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

EXPERIMENTAL

(Nature of Service)

WS9XVJ

(Call Sign)

XT MO

(Class of Station)

1585-EX-ST-2021

(File Number)

NAME Autotel Race Radio

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:

Short-term operational communications by one racing team during an automobile race at Braselton, Georgia.

Station Locations

- (1) MOBILE: Michelin Raceway Road Atlanta BRASELTON, GA, within 5 km, centered around NL 34-08-25; WL 83-49-00

Frequency Information

MOBILE: Michelin Raceway Road Atlanta BRASELTON, GA, within 5 km, centered around NL 34-08-25; WL 83-49-00

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
159.375 MHz	MO	4K00F1E	5 W (ERP)	
159.4875 MHz	MO	4K00F1E	5 W (ERP)	
159.525 MHz	MO	4K00F1E	5 W (ERP)	

This authorization effective November 11, 2021 and
will expire 3:00 A.M. EST November 15, 2021

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Michelin Raceway Road Atlanta BRASELTON, GA, within 5 km, centered around NL 34-08-25; WL 83-49-00

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
159.5875 MHz	MO	4K00F1E	5 W (ERP)	
163.975 MHz	MO	4K00F1E	5 W (ERP)	
164.0875 MHz	MO	4K00F1E	5 W (ERP)	
164.125 MHz	MO	4K00F1E	5 W (ERP)	
164.1875 MHz	MO	4K00F1E	5 W (ERP)	
455.8625 MHz	MO	4K00F1E	5 W (ERP)	
456.1375 MHz	MO	4K00F1E	5 W (ERP)	
456.1875 MHz	MO	4K00F1E	10 W (ERP)	
456.1875 MHz	MO	4K00F1E	5 W (ERP)	
467.525 MHz	MO	4K00F1E	5 W (ERP)	

Frequency Information

MOBILE: Michelin Raceway Road Atlanta BRASELTON, GA, within 5 km, centered around NL 34-08-25; WL 83-49-00

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
469.2375 MHz	MO	4K00F1E	5 W (ERP)	

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) Operation is subject to prior coordination with the local Society of Broadcast Engineers, Inc. (SBE) frequency coordinator. Consult the list at <http://sbe.org/wp-content/uploads/freqcoor.pdf> to find the appropriate coordinator.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) Autotel Race Radio shall coordinate with the local Society of Broadcast Engineers frequency coordinator prior to operation in the proposed frequency bands.
- (5) All transmitting and/or receiving equipment used in the study shall be owned by the licensee and retrieved by the licensee.
- (6) Stop Buzzer POC is Mr. Ken Clayton
Phone: 787-245-6635