

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

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WQ9XQD

(Call Sign)

0937-EX-ST-2020

(File Number)

NAME Broadcast Sports International

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:

The purpose of this STA operation is to coordinate wireless audio and video transmission for televised sporting events, and other events, at various venues throughout the US.

Station Locations

- (1) MOBILE: Indianapolis Motor Speedway, within 10 km, centered around NL 39-47-43; WL 86-14-07
- (2) MOBILE: Kentucky Speedway, within 3 km, centered around NL 38-42-42; WL 84-54-38
- (3) MOBILE: Muirfield Village Golf Club, within 3 km, centered around NL 40-08-25; WL 83-08-27
- (4) MOBILE: Charlotte Motor Speedway, within 3 km, centered around NL 35-21-05; WL 80-41-10
- (5) MOBILE: Iowa Speedway, within 3 km, centered around NL 41-40-29; WL 93-00-47
- (6) MOBILE: Kansas Speedway, within 3 km, centered around NL 39-06-58; WL 94-49-55

Frequency Information

MOBILE: Indianapolis Motor Speedway, within 10 km, centered around NL 39-47-43; WL 86-14-07

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1435-1525 MHz	MO	8M00D7W	250 mW (ERP)	

This authorization effective July 01, 2020 and
will expire 3:00 A.M. EST July 28, 2020

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COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Indianapolis Motor Speedway, within 10 km, centered around NL 39-47-43; WL 86-14-07

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2360-2390 MHz	MO	8M00D7W	250 mW (ERP)	

MOBILE: Kentucky Speedway, within 3 km, centered around NL 38-42-42; WL 84-54-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1435-1525 MHz	MO	8M00D7W	250 mW (ERP)	

MOBILE: Muirfield Village Golf Club, within 3 km, centered around NL 40-08-25; WL 83-08-27

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1435-1525 MHz	MO	8M00D7W	250 mW (ERP)	
2360-2390 MHz	MO	8M00D7W	250 mW (ERP)	

MOBILE: Charlotte Motor Speedway, within 3 km, centered around NL 35-21-05; WL 80-41-10

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1435-1525 MHz	MO	8M00D7W	250 mW (ERP)	

Frequency Information

MOBILE: Iowa Speedway, within 3 km, centered around NL 41-40-29; WL 93-00-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1435-1525 MHz	MO	8M00D7W	250 mW (ERP)	
2360-2390 MHz	MO	8M00D7W	250 mW (ERP)	

MOBILE: Kansas Speedway, within 3 km, centered around NL 39-06-58; WL 94-49-55

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1435-1525 MHz	MO	8M00D7W	250 mW (ERP)	

Special Conditions:

- (1) 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) Frequency assignment(s) in the bands of 1435-1525 MHz and 2360-2395 MHz must be coordinated prior to authorization with the Area Frequency Coordinator (AFC), who also coordinates, as appropriate, with Aerospace and Flight Test Radio Coordinating Council. Use of these frequencies under the authority is subject to such further coordination with the AFC to ensure compatibility with existing users.
- (4) Operations are non-interference basis to Flight Test telemetry and Air Force Spectrum Dependent System.