

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

EXPERIMENTAL

(Nature of Service)

WS9XVF

(Call Sign)

XT MO

(Class of Station)

1639-EX-ST-2021

(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: SCHAUMBERG CONVENTION CENTER, Schaumburg, IL, within 3 km, centered around NL 42-03-38; WL 88-02-27
- (2) MOBILE: Kansas Speedway, Kansas City, KS, within 3 km, centered around NL 39-06-42; WL 94-49-39
- (3) MOBILE: LA Memorial Coliseum, Los Angeles, CA, within 3 km, centered around NL 34-00-51; WL 118-17-16
- (4) MOBILE: EAST LAKE GOLF CLUB, Atlanta, GA, within 3 km, centered around NL 33-44-36; WL 84-18-10
- (5) MOBILE: Martinsville Speedway, Ridgeway, VA, within 3 km, centered around NL 36-38-02; WL 79-51-06
- (6) MOBILE: Del Mar Racetrack, Del Mar, CA, within 3 km, centered around NL 32-58-32; WL 117-15-41
- (7) MOBILE: Phoenix International Raceway, Avondale, AZ, within 3 km, centered around NL 33-22-30; WL 112-18-40

This authorization effective October 19, 2021 and  
will expire 3:00 A.M. EST November 08, 2021

**FEDERAL  
COMMUNICATIONS  
COMMISSION**



## Frequency Information

MOBILE: SCHAUMBERG CONVENTION CENTER, Schaumburg, IL, within 3 km, centered around NL 42-03-38; WL 88-02-27

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

MOBILE: Kansas Speedway, Kansas City, KS, within 3 km, centered around NL 39-06-42; WL 94-49-39

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

MOBILE: LA Memorial Coliseum, Los Angeles, CA, within 3 km, centered around NL 34-00-51; WL 118-17-16

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

MOBILE: EAST LAKE GOLF CLUB, Atlanta, GA, within 3 km, centered around NL 33-44-36; WL 84-18-10

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

## Frequency Information

MOBILE: Martinsville Speedway, Ridgeway, VA, within 3 km, centered around NL 36-38-02; WL 79-51-06

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

MOBILE: Del Mar Racetrack, Del Mar, CA, within 3 km, centered around NL 32-58-32; WL 117-15-41

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

MOBILE: Phoenix International Raceway, Avondale, AZ, within 3 km, centered around NL 33-22-30; WL 112-18-40

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 1435-1525 MHz | MO            | 8M00D7W             | 250 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.
- (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) Non-interference basis to all Flight Test telemetry missions and no protection afforded to Broadcast Sports International operations.
- (4) Unprotected NIB operations are under an MO station class.
- (5) STOP BUZZER POC provided with cell and land line contact information that can cease any and all Broadcast Sports Intl emissions if EMI is detected. Please reference FCC STA # and this AFTRCC ICN 1577-21/9002 coordination when notifying the MIDLANTAFC office of STOP BUZZER POC info. Middle Atlantic Area Frequency Coordination Office, MIDLANTAFC, 23013 CEDAR POINT RD, PATUXENT RIVER, MD 20670, midlantaafc\_paxriver@navy.mil.

Special Conditions:

- (6) This frequency assignment in one of the bands 1435-1525 and 2360-2395 MHz was coordinated prior to authorization with the Area Frequency Coordinator (AFC), who also coordinated it, as appropriate, with Aerospace and Flight Test Radio Coordinating Council. Use of this frequency under the authority of this assignment is subject to such further coordination with the AFC, as necessary to ensure compatibility with existing uses.