

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

EXPERIMENTAL

(Nature of Service)

WI9XKZ

(Call Sign)

XT MO

(Class of Station)

0249-EX-ST-2015

(File Number)

NAME Broadcast Sports, Inc.

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:**

To provide wireless audio and video links to the host production company at various sporting events.

**Station Locations**

- (1) MOBILE: RF Event - Formula e, Long Beach, CA, within 5 km, centered around NL 33-46-12; WL 118-11-37
- (2) MOBILE: PGA - The Masters, Augusta, GA, within 5 km, centered around NL 33-30-17; WL 82-01-17
- (3) MOBILE: RF Event - Opening Day, Cincinnati, OH, within 5 km, centered around NL 39-05-49; WL 84-30-25
- (4) MOBILE: Indycar - Avondale, Louisiana, within 5 km, centered around NL 29-53-56; WL 90-11-29
- (5) MOBILE: NASCAR - Texas Motor Speedway, Fort Worth, TX, within 5 km, centered around NL 33-02-08; WL 97-16-45
- (6) MOBILE: RF Event - Mecum Auto Auction, Houston, TX, within 5 km, centered around NL 29-41-05; WL 95-24-38
- (7) MOBILE: NHRA - Las Vegas Motor Speedway, Las Vegas, NV, within 5 km, centered around NL 36-16-22; WL 115-00-36
- (8) MOBILE: PGA - Harbour Town Golf Links, Hilton Head, SC, within 5 km, centered around NL 32-09-20; WL 80-46-38
- (9) MOBILE: Indycar - Streets of Long Beach, Long Beach, CA, within 5 km, centered around NL 33-48-42; WL 118-11-38
- (10) MOBILE: RF Event - Barrett Jackson West Palm, West Palm Beach, FL, within 5 km, centered around NL 26-40-54; WL 80-11-21

This authorization effective April 02, 2015 and  
will expire 3:00 A.M. EST May 03, 2015

**FEDERAL  
COMMUNICATIONS  
COMMISSION**



Station Locations

- (11) MOBILE: NASCAR - Bristol Motor Speedway, Bristol, TN, within 5 km, centered around NL 36-30-57; WL 82-15-27
- (12) MOBILE: PGA - TPC of Louisiana, Avondale, LA, within 5 km, centered around NL 29-53-56; WL 90-11-29
- (13) MOBILE: NASCAR - Richmond International Raceway, Richmond, VA, within 5 km, centered around NL 37-35-07; WL 77-25-24
- (14) MOBILE: Indycar - Barber Motorsports Park, Birmingham, AL, within 5 km, centered around NL 33-32-07; WL 86-37-18
- (15) MOBILE: NHRA - O'Reilly SpringNationals, Baytown, TX, within 5 km, centered around NL 29-47-12; WL 94-52-35
- (16) MOBILE: NASCAR - Talladega Superspeedway, Lincoln, AL, within 5 km, centered around NL 33-34-04; WL 86-04-00
- (17) MOBILE: USC - Laguna Seca - Mazda Raceway, Salinas, CA, within 5 km, centered around NL 36-35-27; WL 121-45-19

## Frequency Information

MOBILE: RF Event - Formula e, Long Beach, CA, within 5 km, centered around NL 33-46-12; WL 118-11-37

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 2362-2372 MHz | MO            | 10M0D7W             | 0.25 W (ERP)     |                           |

MOBILE: PGA - The Masters, Augusta, GA, within 5 km, centered around NL 33-30-17; WL 82-01-17

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 1435-1525 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2110-2155 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2155-2180 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2360-2390 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |

## Frequency Information

MOBILE: RF Event - Opening Day, Cincinnati, OH, within 5 km, centered around NL 39-05-49; WL 84-30-25

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 1435-1525 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |

MOBILE: Indycar - Avondale, Louisiana, within 5 km, centered around NL 29-53-56; WL 90-11-29

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 1435-1525 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2110-2155 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2155-2180 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2360-2390 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |

MOBILE: NASCAR - Texas Motor Speedway, Fort Worth, TX, within 5 km, centered around NL 33-02-08; WL 97-16-45

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 1435-1525 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2110-2155 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |

## Frequency Information

MOBILE: NASCAR - Texas Motor Speedway, Fort Worth, TX, within 5 km, centered around NL 33-02-08; WL 97-16-45

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 2155-2180 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2360-2390 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |

MOBILE: RF Event - Mecum Auto Auction, Houston, TX, within 5 km, centered around NL 29-41-05; WL 95-24-38

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 1435-1525 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |

MOBILE: NHRA - Las Vegas Motor Speedway, Las Vegas, NV, within 5 km, centered around NL 36-16-22; WL 115-00-36

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 1435-1525 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2360-2390 MHz | MO            | 10M0D7W             | 0.25 W (ERP)     |                           |

MOBILE: PGA - Harbour Town Golf Links, Hilton Head, SC, within 5 km, centered around NL 32-09-20; WL 80-46-38

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 1435-1525 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |

## Frequency Information

MOBILE: PGA - Harbour Town Golf Links, Hilton Head, SC, within 5 km, centered around NL 32-09-20; WL 80-46-38

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 2110-2155 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2155-2180 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2360-2390 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |

MOBILE: Indycar - Streets of Long Beach, Long Beach, CA, within 5 km, centered around NL 33-48-42; WL 118-11-38

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 1435-1525 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2110-2155 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2155-2180 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2360-2390 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |

## Frequency Information

MOBILE: RF Event - Barrett Jackson West Palm, West Palm Beach, FL, within 5 km, centered around NL 26-40-54; WL 80-11-21

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 1435-1525 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |

MOBILE: NASCAR - Bristol Motor Speedway, Bristol, TN, within 5 km, centered around NL 36-30-57; WL 82-15-27

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 1435-1525 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2110-2155 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2155-2180 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2360-2390 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |

MOBILE: PGA - TPC of Louisiana, Avondale, LA, within 5 km, centered around NL 29-53-56; WL 90-11-29

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 1435-1525 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2110-2155 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |

## Frequency Information

MOBILE: PGA - TPC of Louisiana, Avondale, LA, within 5 km, centered around NL 29-53-56; WL 90-11-29

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 2155-2180 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2360-2390 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |

MOBILE: NASCAR - Richmond International Raceway, Richmond, VA, within 5 km, centered around NL 37-35-07; WL 77-25-24

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 1435-1525 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2110-2155 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2155-2180 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2360-2390 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |

MOBILE: Indycar - Barber Motorsports Park, Birmingham, AL, within 5 km, centered around NL 33-32-07; WL 86-37-18

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 1435-1525 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |

## Frequency Information

MOBILE: Indycar - Barber Motorsports Park, Birmingham, AL, within 5 km, centered around NL 33-32-07; WL 86-37-18

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 2110-2115 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2155-2180 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2363-2390 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |

MOBILE: NHRA - O'Reilly SpringNationals, Baytown, TX, within 5 km, centered around NL 29-47-12; WL 94-52-35

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 1435-1525 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2360-2390 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |

MOBILE: NASCAR - Talladega Superspeedway, Lincoln, AL, within 5 km, centered around NL 33-34-04; WL 86-04-00

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 1435-1525 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2110-2155 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |



## Frequency Information

MOBILE: NASCAR - Talladega Superspeedway, Lincoln, AL, within 5 km, centered around NL 33-34-04; WL 86-04-00

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 2155-2180 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2360-2390 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |

MOBILE: USC - Laguna Seca - Mazda Raceway, Salinas, CA, within 5 km, centered around NL 36-35-27; WL 121-45-19

| Frequency     | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------|---------------|---------------------|------------------|---------------------------|
| 1435-1525 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2110-2155 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2155-2180 MHz | MO            | 8M00D7W             | 0.25 W (ERP)     |                           |
| 2360-2390 MHz | MO            | 10M0D7W             | 0.25 W (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) This frequency assignment in one of the bands 1435-1525, 2310-2320 and 2345-2390 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.

**Special Conditions:**

- (4) Licensee must get consent from Advanced Wireless Service licensees in proposed area prior to operation on the requested frequency band.