

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

EXPERIMENTAL

(Nature of Service)

KO2XDO

(Call Sign)

XD MO

(Class of Station)

0051-EX-ST-2003

(File Number)

NAME Broadcast Sports Technology, 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:

Remote video production at sporting event.

Station Locations

- (1) MOBILE: 3/21 - 3/23: IRL Event, Phoenix, AZ, centered around NL 33-23-02; WL 112-18-03
- (2) MOBILE: 3/21 - 3/23: NASTRUCK Event, Bakersfield, CA, centered around NL 35-23-13; WL 118-54-47
- (3) MOBILE: 2/10 - 2/16: CBS Golf, LaJolla, CA, centered around NL 32-54-01; WL 117-14-52
- (4) MOBILE: 3/10 - 3/16: Seniors Golf, Valencia, CA, centered around NL 34-24-54; WL 118-34-12
- (5) MOBILE: 3/17 - 3/23: Seniors Golf, Newport Beach, CA, centered around NL 33-36-38; WL 117-52-48
- (6) MOBILE: 2/6 - 2/9: CBS Golf, Pebble Beach, CA, centered around NL 36-34-42; WL 121-57-54
- (7) MOBILE: 2/6 - 2/16: NASCAR Event, Daytona, FL, centered around NL 29-10-05; WL 81-03-02
- (8) MOBILE: 2/28 - 3/2: IRL Event, Homestead, FL, centered around NL 25-29-05; WL 80-33-01
- (9) MOBILE: 2/6 - 2/9: Seniors Golf, Key Biscayne, FL, centered around NL 25-42-16; WL 80-09-26
- (10) MOBILE: 2/10 - 2/16: Seniors Golf, Naples, FL, centered around NL 26-14-47; WL 81-44-59

This authorization effective February 06, 2003 and
will expire 3:00 A.M. EST March 31, 2003

**FEDERAL
COMMUNICATIONS
COMMISSION**



Station Locations

- (11) MOBILE: 2/20 - 2/23: CART Event, St. Petersburg, FL, centered around NL 27-46-28; WL 82-39-22
- (12) MOBILE: 3/13 - 3/16: ALMS Event, Sebring, FL, centered around NL 27-30-36; WL 81-15-24
- (13) MOBILE: 2/17 - 2/23: Seniors Golf, Tampa, FL, centered around NL 28-09-07; WL 82-30-54
- (14) MOBILE: 3/7 - 3/9: NASCAR Event, Atlanta, GA, centered around NL 33-23-02; WL 84-19-04
- (15) MOBILE: 2/21 - 2/23: NASCAR Event, Rockingham, NC, centered around NL 34-58-26; WL 79-36-31
- (16) MOBILE: 2/28 - 3/2: NASCAR Event, Las Vegas, NV, centered around NL 36-10-07; WL 115-08-22
- (17) MOBILE: 3/14 - 3/16: NASCAR Event, Darlington, SC, centered around NL 34-17-03; WL 79-55-01
- (18) MOBILE: 3/21 - 3/23: NASCAR Event, Bristol, TN, centered around NL 36-30-25; WL 82-15-07
- (19) MOBILE: 3/28 - 3/30: NASCAR Event, Fort Worth, TX, centered around NL 32-02-01; WL 97-16-05

Frequency Information

MOBILE: 3/21 - 3/23: IRL Event, Phoenix, AZ, centered around NL 33-23-02; WL 112-18-03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1443.5 MHz	MO	17M0FXW	16 W (ERP)	
1460.5 MHz	MO	17M0FXW	16 W (ERP)	
1477.5 MHz	MO	17M0FXW	16 W (ERP)	
1494.5 MHz	MO	17M0FXW	16 W (ERP)	
1511.5 MHz	MO	17M0FXW	16 W (ERP)	
2367 MHz	MO	17M0FXW	16 W (ERP)	
2384 MHz	MO	17M0FXW	16 W (ERP)	

MOBILE: 3/21 - 3/23: NASTRUCK Event, Bakersfield, CA, centered around NL 35-23-13; WL 118-54-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1443.5 MHz	MO	17M0FXW	16 W (ERP)	
1460.5 MHz	MO	17M0FXW	16 W (ERP)	
1477.5 MHz	MO	17M0FXW	16 W (ERP)	
1494.5 MHz	MO	17M0FXW	16 W (ERP)	
1511.5 MHz	MO	17M0FXW	16 W (ERP)	
2367 MHz	MO	17M0FXW	16 W (ERP)	
2384 MHz	MO	17M0FXW	16 W (ERP)	

Frequency Information

MOBILE: 2/10 - 2/16: CBS Golf, LaJolla, CA, centered around NL 32-54-01; WL 117-14-52

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1443.5 MHz	MO	17M0FXW	16 W (ERP)	
1460.5 MHz	MO	17M0FXW	16 W (ERP)	
1477.5 MHz	MO	17M0FXW	16 W (ERP)	
1494.5 MHz	MO	17M0FXW	16 W (ERP)	
1511.5 MHz	MO	17M0FXW	16 W (ERP)	
2367 MHz	MO	17M0FXW	16 W (ERP)	
2384 MHz	MO	17M0FXW	16 W (ERP)	

MOBILE: 3/10 - 3/16: Seniors Golf, Valencia, CA, centered around NL 34-24-54; WL 118-34-12

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1443.5 MHz	MO	17M0FXW	16 W (ERP)	
1460.5 MHz	MO	17M0FXW	16 W (ERP)	
1477.5 MHz	MO	17M0FXW	16 W (ERP)	
1494.5 MHz	MO	17M0FXW	16 W (ERP)	
1511.5 MHz	MO	17M0FXW	16 W (ERP)	
2367 MHz	MO	17M0FXW	16 W (ERP)	
2384 MHz	MO	17M0FXW	16 W (ERP)	

MOBILE: 3/17 - 3/23: Seniors Golf, Newport Beach, CA, centered around NL 33-36-38; WL 117-52-48

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1443.5 MHz	MO	17M0FXW	16 W (ERP)	
1460.5 MHz	MO	17M0FXW	16 W (ERP)	
1477.5 MHz	MO	17M0FXW	16 W (ERP)	
1494.5 MHz	MO	17M0FXW	16 W (ERP)	
1511.5 MHz	MO	17M0FXW	16 W (ERP)	
2367 MHz	MO	17M0FXW	16 W (ERP)	
2384 MHz	MO	17M0FXW	16 W (ERP)	

MOBILE: 2/6 - 2/9: CBS Golf, Pebble Beach, CA, centered around NL 36-34-42; WL 121-57-54

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1443.5 MHz	MO	17M0FXW	16 W (ERP)	

Frequency Information

MOBILE: 2/6 - 2/9: CBS Golf, Pebble Beach, CA, centered around NL 36-34-42; WL 121-57-54

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1460.5 MHz	MO	17M0FXW	16 W (ERP)	
1477.5 MHz	MO	17M0FXW	16 W (ERP)	
1494.5 MHz	MO	17M0FXW	16 W (ERP)	
1511.5 MHz	MO	17M0FXW	16 W (ERP)	
2367 MHz	MO	17M0FXW	16 W (ERP)	
2384 MHz	MO	17M0FXW	16 W (ERP)	

MOBILE: 2/6 - 2/16: NASCAR Event, Daytona, FL, centered around NL 29-10-05; WL 81-03-02

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1443.5 MHz	MO	17M0FXW	16 W (ERP)	
1460.5 MHz	MO	17M0FXW	16 W (ERP)	
1477.5 MHz	MO	17M0FXW	16 W (ERP)	
1494.5 MHz	MO	17M0FXW	16 W (ERP)	
1511.5 MHz	MO	17M0FXW	16 W (ERP)	
2367 MHz	MO	17M0FXW	16 W (ERP)	
2384 MHz	MO	17M0FXW	16 W (ERP)	

MOBILE: 2/28 - 3/2: IRL Event, Homestead, FL, centered around NL 25-29-05; WL 80-33-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1443.5 MHz	MO	17M0FXW	16 W (ERP)	
1460.5 MHz	MO	17M0FXW	16 W (ERP)	
1477.5 MHz	MO	17M0FXW	16 W (ERP)	
1494.5 MHz	MO	17M0FXW	16 W (ERP)	
1511.5 MHz	MO	17M0FXW	16 W (ERP)	
2367 MHz	MO	17M0FXW	16 W (ERP)	
2384 MHz	MO	17M0FXW	16 W (ERP)	

MOBILE: 2/6 - 2/9: Seniors Golf, Key Biscayne, FL, centered around NL 25-42-16; WL 80-09-26

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1443.5 MHz	MO	17M0FXW	16 W (ERP)	
1460.5 MHz	MO	17M0FXW	16 W (ERP)	

Frequency Information

MOBILE: 2/6 - 2/9: Seniors Golf, Key Biscayne, FL, centered around NL 25-42-16; WL 80-09-26

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1477.5 MHz	MO	17M0FXW	16 W (ERP)	
1494.5 MHz	MO	17M0FXW	16 W (ERP)	
1511.5 MHz	MO	17M0FXW	16 W (ERP)	
2367 MHz	MO	17M0FXW	16 W (ERP)	
2384 MHz	MO	17M0FXW	16 W (ERP)	

MOBILE: 2/10 - 2/16: Seniors Golf, Naples, FL, centered around NL 26-14-47; WL 81-44-59

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1443.5 MHz	MO	17M0FXW	16 W (ERP)	
1460.5 MHz	MO	17M0FXW	16 W (ERP)	
1477.5 MHz	MO	17M0FXW	16 W (ERP)	
1494.5 MHz	MO	17M0FXW	16 W (ERP)	
1511.5 MHz	MO	17M0FXW	16 W (ERP)	
2367 MHz	MO	17M0FXW	16 W (ERP)	
2384 MHz	MO	17M0FXW	16 W (ERP)	

MOBILE: 2/20 - 2/23: CART Event, St. Petersburg, FL, centered around NL 27-46-28; WL 82-39-22

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1443.5 MHz	MO	17M0FXW	16 W (ERP)	
1460.5 MHz	MO	17M0FXW	16 W (ERP)	
1477.5 MHz	MO	17M0FXW	16 W (ERP)	
1494.5 MHz	MO	17M0FXW	16 W (ERP)	
1511.5 MHz	MO	17M0FXW	16 W (ERP)	
2367 MHz	MO	17M0FXW	16 W (ERP)	
2384 MHz	MO	17M0FXW	16 W (ERP)	

MOBILE: 3/13 - 3/16: ALMS Event, Sebring, FL, centered around NL 27-30-36; WL 81-15-24

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1443.5 MHz	MO	17M0FXW	16 W (ERP)	
1460.5 MHz	MO	17M0FXW	16 W (ERP)	
1477.5 MHz	MO	17M0FXW	16 W (ERP)	

Frequency Information

MOBILE: 3/13 - 3/16: ALMS Event, Sebring, FL, centered around NL 27-30-36; WL 81-15-24

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1494.5 MHz	MO	17M0FXW	16 W (ERP)	
1511.5 MHz	MO	17M0FXW	16 W (ERP)	
2367 MHz	MO	17M0FXW	16 W (ERP)	
2384 MHz	MO	17M0FXW	16 W (ERP)	

MOBILE: 2/17 - 2/23: Seniors Golf, Tampa, FL, centered around NL 28-09-07; WL 82-30-54

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1443.5 MHz	MO	17M0FXW	16 W (ERP)	
1460.5 MHz	MO	17M0FXW	16 W (ERP)	
1477.5 MHz	MO	17M0FXW	16 W (ERP)	
1494.5 MHz	MO	17M0FXW	16 W (ERP)	
1511.5 MHz	MO	17M0FXW	16 W (ERP)	
2367 MHz	MO	17M0FXW	16 W (ERP)	
2384 MHz	MO	17M0FXW	16 W (ERP)	

MOBILE: 3/7 - 3/9: NASCAR Event, Atlanta, GA, centered around NL 33-23-02; WL 84-19-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1443.5 MHz	MO	17M0FXW	16 W (ERP)	
1460.5 MHz	MO	17M0FXW	16 W (ERP)	
1477.5 MHz	MO	17M0FXW	16 W (ERP)	
1494.5 MHz	MO	17M0FXW	16 W (ERP)	
1511.5 MHz	MO	17M0FXW	16 W (ERP)	
2367 MHz	MO	17M0FXW	16 W (ERP)	
2384 MHz	MO	17M0FXW	16 W (ERP)	

MOBILE: 2/21 - 2/23: NASCAR Event, Rockingham, NC, centered around NL 34-58-26; WL 79-36-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1443.5 MHz	MO	17M0FXW	16 W (ERP)	
1460.5 MHz	MO	17M0FXW	16 W (ERP)	
1477.5 MHz	MO	17M0FXW	16 W (ERP)	
1494.5 MHz	MO	17M0FXW	16 W (ERP)	

Frequency Information

MOBILE: 2/21 - 2/23: NASCAR Event, Rockingham, NC, centered around NL 34-58-26; WL 79-36-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1511.5 MHz	MO	17M0FXW	16 W (ERP)	
2367 MHz	MO	17M0FXW	16 W (ERP)	
2384 MHz	MO	17M0FXW	16 W (ERP)	

MOBILE: 2/28 - 3/2: NASCAR Event, Las Vegas, NV, centered around NL 36-10-07; WL 115-08-22

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1443.5 MHz	MO	17M0FXW	16 W (ERP)	
1460.5 MHz	MO	17M0FXW	16 W (ERP)	
1477.5 MHz	MO	17M0FXW	16 W (ERP)	
1494.5 MHz	MO	17M0FXW	16 W (ERP)	
1511.5 MHz	MO	17M0FXW	16 W (ERP)	
2367 MHz	MO	17M0FXW	16 W (ERP)	
2384 MHz	MO	17M0FXW	16 W (ERP)	

MOBILE: 3/14 - 3/16: NASCAR Event, Darlington, SC, centered around NL 34-17-03; WL 79-55-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1443.5 MHz	MO	17M0FXW	16 W (ERP)	
1460.5 MHz	MO	17M0FXW	16 W (ERP)	
1477.5 MHz	MO	17M0FXW	16 W (ERP)	
1494.5 MHz	MO	17M0FXW	16 W (ERP)	
1511.5 MHz	MO	17M0FXW	16 W (ERP)	
2367 MHz	MO	17M0FXW	16 W (ERP)	
2384 MHz	MO	17M0FXW	16 W (ERP)	

MOBILE: 3/21 - 3/23: NASCAR Event, Bristol, TN, centered around NL 36-30-25; WL 82-15-07

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1443.5 MHz	MO	17M0FXW	16 W (ERP)	
1460.5 MHz	MO	17M0FXW	16 W (ERP)	
1477.5 MHz	MO	17M0FXW	16 W (ERP)	
1494.5 MHz	MO	17M0FXW	16 W (ERP)	
1511.5 MHz	MO	17M0FXW	16 W (ERP)	

Frequency Information

MOBILE: 3/21 - 3/23: NASCAR Event, Bristol, TN, centered around NL 36-30-25; WL 82-15-07

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2367 MHz	MO	17M0FXW	16 W (ERP)	
2384 MHz	MO	17M0FXW	16 W (ERP)	

MOBILE: 3/28 - 3/30: NASCAR Event, Fort Worth, TX, centered around NL 32-02-01; WL 97-16-05

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1443.5 MHz	MO	17M0FXW	16 W (ERP)	
1460.5 MHz	MO	17M0FXW	16 W (ERP)	
1477.5 MHz	MO	17M0FXW	16 W (ERP)	
1494.5 MHz	MO	17M0FXW	16 W (ERP)	
1511.5 MHz	MO	17M0FXW	16 W (ERP)	
2367 MHz	MO	17M0FXW	16 W (ERP)	
2384 MHz	MO	17M0FXW	16 W (ERP)	

Special Conditions:

- (1) Operation on 2367 MHz requires the prior consent of local Wireless Communications Service (WCS) licensees to avoid interference.
- (2) Operations at all California events, subject to prior coordination for each use with Western Area Frequency Coordinator Pacific Missile Range, Point Mugu, California: (805) 989-7983.
- (3) Prior to operation in the 1435 - 1535 and 2310 - 2390 MHz bands, licensee must coordinate with the Aeronautical Flight Test Radio Coordination Council (AFTRCC).