

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

EXPERIMENTAL

(Nature of Service)

WD9XSH

(Call Sign)

XD MO

(Class of Station)

0028-EX-ST-2009

(File Number)

NAME Sportvision

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:

Testing of Race Track Wireless Data System to provide data communications between vehicles in a race track and one or more fixed base stations installed along the track.

Station Locations

- (1) MOBILE: Daytona Motor Speedway, Daytona, Florida, within 4 km, centered around NL 29-11-11; WL 81-04-16
- (2) MOBILE: California Motor Speedway, California, within 4 km, centered around NL 34-05-18; WL 117-30-02
- (3) MOBILE: Atlanta Motor Speedway, Atlanta, Georgia, within 4 km, centered around NL 33-23-01; WL 84-19-05
- (4) MOBILE: Bristol Motor Speedway, Bristol, Tennessee, within 4 km, centered around NL 36-30-55; WL 82-15-25
- (5) MOBILE: Nashville Motor Speedway, Nashville, TN, within 4 km, centered around NL 36-02-47; WL 86-24-38
- (6) MOBILE: Martinsville Motor Speedway, Martinsville, WV, within 4 km, centered around NL 36-38-01; WL 79-51-04
- (7) MOBILE: Texas Motor Speedway, Justin, TX, within 4 km, centered around NL 33-02-08; WL 97-16-45
- (8) MOBILE: Phoenix Motor Speedway, Phoenix, AZ, within 4 km, centered around NL 33-22-29; WL 112-18-39
- (9) MOBILE: Talladega Motor Speedway, Talladega, AL, within 4 km, centered around NL 33-34-01; WL 86-03-59
- (10) MOBILE: Kansas Speedway, Kansas City, KS, within 4 km, centered around NL 39-07-20; WL 94-49-59

This authorization effective February 03, 2009 and
will expire 3:00 A.M. EST June 25, 2009

**FEDERAL
COMMUNICATIONS
COMMISSION**



Station Locations

- (11) MOBILE: Richmond Motor Speedway, Richmond, VA, within 4 km, centered around NL 37-35-07; WL 77-25-24
- (12) MOBILE: Indianapolis Motor Speedway, Indianapolis, IN, within 4 km, centered around NL 39-47-24; WL 86-24-11
- (13) MOBILE: Charlotte Motor Speedway, Charlotte, NC, within 4 km, centered around NL 35-21-06; WL 80-41-01
- (14) MOBILE: Dover Motor Speedway, Dover, Delaware, within 4 km, centered around NL 39-11-23; WL 75-31-50
- (15) MOBILE: Pocono Motor Speedway, Mt. Pocono, PA, within 4 km, centered around NL 41-03-08; WL 75-30-40
- (16) MOBILE: Michigan International Speedway, Brooklyn, MI, within 4 km, centered around NL 42-04-02; WL 84-14-26
- (17) MOBILE: Kentucky Motor Speedway, KY, within 4 km, centered around NL 36-16-28; WL 84-54-36
- (18) MOBILE: Infineon Raceway, Sonoma, CA, within 4 km, centered around NL 38-09-43; WL 122-27-26
- (19) MOBILE: New Hampshire International Speedway, Loudon, NH, within 4 km, centered around NL 43-21-46; WL 71-27-38
- (20) MOBILE: Memphis Motor Speedway, Memphis, TN, within 4 km, centered around NL 35-16-55; WL 89-56-49
- (21) MOBILE: Las Vegas Motor Speedway, Las Vegas, Nevada, within 4 km, centered around NL 36-16-22; WL 115-00-39
- (22) MOBILE: St. Petersburg Motor Speedway, St. Petersburg, FL, within 4 km, centered around NL 27-45-09; WL 82-37-59
- (23) MOBILE: Long Beach Motor Speedway, Long Beach, CA, within 4 km, centered around NL 33-43-41; WL 118-16-37
- (24) MOBILE: Darlington Motor Speedway, Darlington, SC, within 4 km, centered around NL 34-17-43; WL 79-54-22
- (25) MOBILE: Milwaukee Motor Speedway, Milwaukee, WI, within 4 km, centered around NL 43-01-15; WL 88-00-47
- (26) MOBILE: Iowa Motor Speedway, Newton, IA, within 4 km, centered around NL 41-40-28; WL 93-00-53

Frequency Information

MOBILE: Daytona Motor Speedway, Daytona, Florida, within 4 km, centered around NL 29-11-11; WL 81-04-16

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

Frequency Information

MOBILE: California Motor Speedway, California, within 4 km, centered around NL 34-05-18; WL 117-30-02

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: Atlanta Motor Speedway, Atlanta, Georgia, within 4 km, centered around NL 33-23-01; WL 84-19-05

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: Bristol Motor Speedway, Bristol, Tennessee, within 4 km, centered around NL 36-30-55; WL 82-15-25

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: Nashville Motor Speedway, Nashville, TN, within 4 km, centered around NL 36-02-47; WL 86-24-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

Frequency Information

MOBILE: Martinsville Motor Speedway, Martinsville, WV, within 4 km, centered around NL 36-38-01; WL 79-51-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: Texas Motor Speedway, Justin, TX, within 4 km, centered around NL 33-02-08; WL 97-16-45

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: Phoenix Motor Speedway, Phoenix, AZ, within 4 km, centered around NL 33-22-29; WL 112-18-39

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: Talladega Motor Speedway, Talladega, AL, within 4 km, centered around NL 33-34-01; WL 86-03-59

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

Frequency Information

MOBILE: Kansas Speedway, Kansas City, KS, within 4 km, centered around NL 39-07-20; WL 94-49-59

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: Richmond Motor Speedway, Richmond, VA, within 4 km, centered around NL 37-35-07; WL 77-25-24

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: Indianapolis Motor Speedway, Indianapolis, IN, within 4 km, centered around NL 39-47-24; WL 86-24-11

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: Charlotte Motor Speedway, Charlotte, NC, within 4 km, centered around NL 35-21-06; WL 80-41-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

Frequency Information

MOBILE: Dover Motor Speedway, Dover, Delaware, within 4 km, centered around NL 39-11-23; WL 75-31-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: Pocono Motor Speedway, Mt. Pocono, PA, within 4 km, centered around NL 41-03-08; WL 75-30-40

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: Michigan International Speedway, Brooklyn, MI, within 4 km, centered around NL 42-04-02; WL 84-14-26

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: Kentucky Motor Speedway, KY, within 4 km, centered around NL 36-16-28; WL 84-54-36

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

Frequency Information

MOBILE: Infineon Raceway, Sonoma, CA, within 4 km, centered around NL 38-09-43; WL 122-27-26

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: New Hampshire International Speedway, Loudon, NH, within 4 km, centered around NL 43-21-46; WL 71-27-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: Memphis Motor Speedway, Memphis, TN, within 4 km, centered around NL 35-16-55; WL 89-56-49

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: Las Vegas Motor Speedway, Las Vegas, Nevada, within 4 km, centered around NL 36-16-22; WL 115-00-39

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

Frequency Information

MOBILE: St. Petersburg Motor Speedway, St. Petersburg, FL, within 4 km, centered around NL 27-45-09; WL 82-37-59

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: Long Beach Motor Speedway, Long Beach, CA, within 4 km, centered around NL 33-43-41; WL 118-16-37

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: Darlington Motor Speedway, Darlington, SC, within 4 km, centered around NL 34-17-43; WL 79-54-22

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: Milwaukee Motor Speedway, Milwaukee, WI, within 4 km, centered around NL 43-01-15; WL 88-00-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

Frequency Information

MOBILE: Iowa Motor Speedway, Newton, IA, within 4 km, centered around NL 41-40-28; WL 93-00-53

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2395-2400 MHz	MO	4M60G1D 4M60G7D	1 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.