

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

EXPERIMENTAL

(Nature of Service)

WA8XMT

(Call Sign)

XT MO

(Class of Station)

1708-EX-ST-2026

(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 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: Bristol Motor Speedway, Bristol TN, within 4 km, centered around NL 36-30-56; WL 82-15-25
- (2) MOBILE: Kansas Speedway, Kansas City, Kansas, within 4 km, centered around NL 39-06-56; WL 94-49-51
- (3) MOBILE: Las Vegas Motor Speedway, Las Vegas, Nevada, within 4 km, centered around NL 36-16-17; WL 115-00-40
- (4) MOBILE: Charlotte Motor Speedway, Concord, NC, within 4 km, centered around NL 35-21-09; WL 80-40-57

Frequency Information

MOBILE: Bristol Motor Speedway, Bristol TN, within 4 km, centered around NL 36-30-56; WL 82-15-25

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2360-2395 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

This authorization effective September 15, 2026 and
will expire 3:00 A.M. ET October 13, 2026

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Kansas Speedway, Kansas City, Kansas, within 4 km, centered around NL 39-06-56; WL 94-49-51

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2360-2395 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: Las Vegas Motor Speedway, Las Vegas, Nevada, within 4 km, centered around NL 36-16-17; WL 115-00-40

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2360-2395 MHz	MO	4M60G1D 4M60G7D	1 W (ERP)	

MOBILE: Charlotte Motor Speedway, Concord, NC, within 4 km, centered around NL 35-21-09; WL 80-40-57

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2360-2395 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) This frequency assignment in one of the bands 1435-1535 or 2310-2390 MHz was coordinated prior to authorization with the Mid-Atlantic Area Frequency Coordinator (AFC), Patuxent River, MD, who also coordinated it, as appropriate, with the 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.
- (3) This frequency assignment in one of the bands 1435-1525, 2310-2320 and 2345-2390 MHz was coordinated prior to its authorization with AFMO CONUS, Ft. Sam Houston, TX, who also coordinated it, as appropriate, with the Aerospace and Flight Test Radio Coordinating Council. Use of this frequency under the authority of this assignment is subject to such further coordination with AFMO CONUS, Ft. Sam Houston, TX, as necessary to ensure compatibility with existing uses.

Special Conditions:

- (4) Non-interference basis to all Flight Test telemetry missions and no protection afforded to Sportvision Systems operations.
- (5) Unprotected NIB operations are under an MO station class.
- (6) STOP BUZZER POC provided with cell and landline contact information that can cease any and, all Sportvision Systems emissions if EMI is detected. Please reference FCC STA #1708-EX-ST-2026 and this AFTRCC ICN 1622-26/APP-2026-1941 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, scott.a.hoschar.civ@us.navy.mil, robert.n.goddard.civ@us.navy.mil, shauntrae.l.landrum.ctr@us.navy.mil.
- (7) Stop Buzzer POC is Matthew Bertram, 541-829-1360.