

United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE

EXPERIMENTAL
(Nature of Service)

XT MO
(Class of Station)

WQ2XNF
(Call Sign)

0332-EX-CN-2026
(File Number)

NAME AIR VEV, Inc

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(a,d,e,h) of the Commission's Rules

Station Locations

- (1) MOBILE: , within 5 km, centered around NL 27-01-52; WL 80-26-02
- (2) MOBILE: Indiantown, FL 2500 FT AGL Air to Ground, within 5 km, centered around NL 27-01-52; WL 80-26-02

Frequency Information

MOBILE: , within 5 km, centered around NL 27-01-52; WL 80-26-02

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2360-2395 MHz	MO	8M00G1D	19.28218 W (ERP)	0.00005 %

MOBILE: Indiantown, FL 2500 FT AGL Air to Ground, within 5 km, centered around NL 27-01-52; WL 80-26-02

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2360-2395 MHz	MO	8M00G1D	1 W (ERP)	0.00005 %

This authorization effective July 08, 2026 and
will expire 3:00 A.M. EST April 02, 2028

FEDERAL
COMMUNICATIONS
COMMISSION



Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (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) The occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) This frequency assignment in one of the bands 1435-1525, 2310-2320 and 2345-2390 MHz was coordinated prior to authorization with the Eastern Area Frequency Coordinator, Patrick AFB, FL, 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 Eastern AFC, Patrick AFB, FL, as necessary to ensure compatibility with existing uses.
- (5) Stop Buzzer POC is Matthew Smith.
Telephone: 843-707-6745
- (6) This authorization is for experimental purposes only and does not permit commercial, operational, or revenue generating services of any kind. The experimental licensee is strictly prohibited from charging fees, receiving compensation, or deriving any direct or indirect financial benefit from activities conducted under this grant. Should the licensee engage in any prohibited commercial or revenue generating activity, all transmissions conducted under this authorization must cease immediately.