

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

EXPERIMENTAL
(Nature of Service)

XT MO
(Class of Station)

WQ2XOO
(Call Sign)

0155-EX-CM-2026
(File Number)

NAME Paragon Technomancy, LLC

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(h) of the Commission's Rules

Station Locations

- (1) MOBILE: Private sports fields at UCF, Orlando, FL, within 1.5 km, centered around NL 28-36-02; WL 81-11-55

Frequency Information

MOBILE: Private sports fields at UCF, Orlando, FL, within 1.5 km, centered around NL 28-36-02; WL 81-11-55

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
7987.2 MHz	MO	499MV1D	74 uW (ERP)	0.002 %

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 license is issued under CFR 47 Part 5 for experimental purposes only. Experimental licensees are not permitted to provide commercial service, charge fees, or receive payments for products or services of operation.
- (4) Non-approved equipment must be retrieved and labeled.
- (5) Equipment is limited to maximum of 50 units.
- (6) Stop Buzzer, Chris Brown (334) 315-9513

This authorization effective July 16, 2026 and
will expire 3:00 A.M. ET July 01, 2028

FEDERAL
COMMUNICATIONS
COMMISSION

