

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

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WH2XEV

(Call Sign)

0009-EX-CR-2016

(File Number)

NAME American Aerospace Advisors, 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(i) of the Commission's Rules

Station Locations

- (1) MOBILE: Cape May. NJ, within 35 km, centered around NL 38-56-34; WL 74-53-40
- (2) MOBILE: Warren Grove. NJ, within 10 km, centered around NL 39-42-43; WL 72-24-01

Frequency Information

MOBILE: Cape May. NJ, within 35 km, centered around NL 38-56-34; WL 74-53-40

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	MO	350KF1D	4 W (ERP)	
2.4-2.483 GHz	MO	22M0G1D	0.824 W (ERP)	
2.4-2.483 GHz	MO	22M0G1D	80.35 W (ERP)	

This authorization effective October 01, 2016 and
will expire 3:00 A.M. EST October 01, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Warren Grove. NJ, within 10 km, centered around NL 39-42-43; WL 72-24-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	MO	350KF1D	1.4 W (ERP)	
2.4-2.483 GHz	MO	22M0G1D	0.824 W (ERP)	
2.4-2.483 GHz	MO	22M0G1D	80.35 W (ERP)	

Special Conditions:

- (1) Use of the frequencies authorized in this grant are contingent upon the licensee's receipt of a valid FAA Certificate of Airworthiness for the Unmanned Aerial System reported in the experimental license application