

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

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WI2XHL

(Call Sign)

0196-EX-PL-2016

(File Number)

NAME Arcturus UAV

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(d h) of the Commission's Rules

Station Locations

- (1) MOBILE: Within Camp Roberts restricted airspace R2504, within 10 km, centered around NL 35-47-00; WL 120-47-30

Frequency Information

MOBILE: Within Camp Roberts restricted airspace R2504, within 10 km, centered around NL 35-47-00; WL 120-47-30

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902-928 MHz	MO	350KF1D	1 W (ERP)	3 %
4.4-5 GHz	MO	6M00F3F	2 W (ERP)	0.02 %

Special Conditions:

- (1) Licensee shall coordinate with the local SBE frequency coordinator and the Fixed Microwave Service licensees prior to operation in 2200-2500 MHz band.

This authorization effective May 03, 2016 and
will expire 3:00 A.M. EST May 01, 2018

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COMMUNICATIONS
COMMISSION**

