

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WH2XYE

(Call Sign)

0195-EX-TC-2019

(File Number)

NAME Raytheon Company

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(j) of the Commission's Rules

Station Locations

(1) Albuquerque (BERNALILLO), NM - NL 35-03-27; WL 106-31-54

Frequency Information

Albuquerque (BERNALILLO), NM - NL 35-03-27; WL 106-31-54

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9405 MHz	FX	40M3P0N	7.314 MW (ERP)	

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) 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.
- (4) Raytheon Missile must provide notification and a test schedule, at least 72 hours in advance of their experimental operations via e-mail to the following:
 - a. 377ABW.SMO@us.af.mil
 - b. usarmy.wsmr.imcom-central.list.dodafc@mail.mil
- (5) Raytheon Missile must coordinate and schedule the testing with the Kirtland AFB Installation Spectrum manager at (505) 853-3769 or (505) 846-5276.

This authorization effective January 22, 2020 and
will expire 3:00 A.M. EST September 01, 2021

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

(6) Stop buzzer is Mr.Jim Ortega at (520) 794-0227.