

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WE2XLB

(Call Sign)

0116-EX-ML-2008

(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(i) of the Commission's Rules

Station Locations

- (1) McKinney (COLLIN), TX - NL 33-12-58; WL 96-39-26
- (2) Yuma (YUMA), AZ - NL 32-52-07; WL 114-23-48
- (3) Las Cruces (DONA ANA), NM - NL 32-31-18; WL 106-30-20
- (4) EL PASO (EL PASO), TX - NL 31-46-09; WL 106-30-20

Frequency Information

McKinney (COLLIN), TX - NL 33-12-58; WL 96-39-26

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9200-9300 MHz	FX	15M0P0N	80 W (ERP)	

Yuma (YUMA), AZ - NL 32-52-07; WL 114-23-48

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9200-9300 MHz	FX	15M0P0N	80 W (ERP)	

This authorization effective November 19, 2008 and
will expire 3:00 A.M. EST November 19, 2010

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COMMUNICATIONS
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Frequency Information

Las Cruces (DONA ANA), NM - NL 32-31-18; WL 106-30-20

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9200-9300 MHz	FX	15M0P0N	80 W (ERP)	

EL PASO (EL PASO), TX - NL 31-46-09; WL 106-30-20

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9200-9300 MHz	FX	15M0P0N	80 W (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.