

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

EXPERIMENTAL

(Nature of Service)

WG2XPL

(Call Sign)

XD FX MO

(Class of Station)

0013-EX-PL-2013

(File Number)

NAME Gray Television Licensee, 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(i) of the Commission's Rules

Station Locations

- (1) College Station, TX - NL 30-36-34; WL 96-20-29; MOBILE:within 16 km
- (2) Bryan, TX - NL 30-38-35; WL 96-19-53; MOBILE:within 16 km

Frequency Information

College Station, TX - NL 30-36-34; WL 96-20-29; MOBILE:within 16 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1990.00000000-2110.00000000 MHz	FX		32.000000 W (ERP)	
		10M0W7W		
		20M0W7W		
		40M0W7W		
		5M00W7W		
		30M0W7W		
1990.00000000-2110.00000000 MHz	MO		32.000000 W (ERP)	
		10M0W7W		
		5M00W7W		
		20M0W7W		
		40M0W7W		
		30M0W7W		

This authorization effective April 16, 2013 and
will expire 3:00 A.M. EST May 01, 2015

**FEDERAL
COMMUNICATIONS
COMMISSION**

Frequency Information

College Station, TX - NL 30-36-34; WL 96-20-29; MOBILE:within 16 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2450.00000000-2483.50000000 MHz	FX		32.000000 W (ERP)	
		5M00W7W		
		10M0W7W		
		20M0W7W		
		30M0W7W		
2450.00000000-2483.50000000 MHz	MO		32.000000 W (ERP)	
		10M0W7W		
		5M00W7W		
		20M0W7W		
		30M0W7W		

Bryan, TX - NL 30-38-35; WL 96-19-53; MOBILE:within 16 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1990.00000000-2110.00000000 MHz	FX		32.000000 W (ERP)	
		5M00W7W		
		10M0W7W		
		20M0W7W		
		40M0W7W		
		30M0W7W		
1990.00000000-2110.00000000 MHz	MO		32.000000 W (ERP)	
		5M00W7W		
		10M0W7W		
		20M0W7W		
		40M0W7W		
		30M0W7W		
2450.00000000-2483.50000000 MHz	FX		32.000000 W (ERP)	
		5M00W7W		
		10M0W7W		
		20M0W7W		

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2450.00000000-2483.50000000 MHz	FX	30M0W7W	32.000000 W (ERP)	
2450.00000000-2483.50000000 MHz	MO	5M00W7W 10M0W7W 20M0W7W 30M0W7W	32.000000 W (ERP)	

Special Conditions:

- (1) Licensee is required to coordinate operations with existing microwave users in the area to avoid interference.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9102 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, executivedir@sbe.org; information, www.sbe.org.