

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

EXPERIMENTAL

(Nature of Service)

XC FX

(Class of Station)

WH2XNR

(Call Sign)

0041-EX-TC-2019

(File Number)

NAME L3 Communications/Integrated Systems

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(c) of the Commission's Rules

Station Locations

(1) Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

(2) Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2 MHz	FX	NON	980 W (ERP)	
2.025 MHz	FX	NON	980 W (ERP)	
2.05 MHz	FX	NON	980 W (ERP)	
2.1 MHz	FX	NON	980 W (ERP)	

This authorization effective May 08, 2019 and
will expire 3:00 A.M. EST January 01, 2021

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2.125 MHz	FX	N0N	980 W (ERP)	
2.15 MHz	FX	N0N	980 W (ERP)	
2.175 MHz	FX	N0N	980 W (ERP)	
2.225 MHz	FX	N0N	980 W (ERP)	
2.25 MHz	FX	N0N	980 W (ERP)	
2.275 MHz	FX	N0N	980 W (ERP)	
2.325 MHz	FX	N0N	980 W (ERP)	
2.35 MHz	FX	N0N	980 W (ERP)	
2.4 MHz	FX	N0N	980 W (ERP)	
2.425 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2.475 MHz	FX	N0N	980 W (ERP)	
2.525 MHz	FX	N0N	980 W (ERP)	
2.575 MHz	FX	N0N	980 W (ERP)	
2.65 MHz	FX	N0N	980 W (ERP)	
2.675 MHz	FX	N0N	980 W (ERP)	
2.725 MHz	FX	N0N	980 W (ERP)	
2.775 MHz	FX	N0N	980 W (ERP)	
2.8 MHz	FX	N0N	980 W (ERP)	
3.025 MHz	FX	N0N	980 W (ERP)	
3.075 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3.125 MHz	FX	N0N	980 W (ERP)	
3.15 MHz	FX	N0N	980 W (ERP)	
3.2 MHz	FX	N0N	980 W (ERP)	
3.25 MHz	FX	N0N	980 W (ERP)	
3.3 MHz	FX	N0N	980 W (ERP)	
3.35 MHz	FX	N0N	980 W (ERP)	
3.55 MHz	FX	N0N	980 W (ERP)	
3.625 MHz	FX	N0N	980 W (ERP)	
3.675 MHz	FX	N0N	980 W (ERP)	
3.725 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3.775 MHz	FX	N0N	980 W (ERP)	
3.85 MHz	FX	N0N	980 W (ERP)	
3.9 MHz	FX	N0N	980 W (ERP)	
3.95 MHz	FX	N0N	980 W (ERP)	
3.975 MHz	FX	N0N	980 W (ERP)	
4 MHz	FX	N0N	980 W (ERP)	
4.075 MHz	FX	N0N	980 W (ERP)	
4.125 MHz	FX	N0N	980 W (ERP)	
4.2 MHz	FX	N0N	980 W (ERP)	
4.25 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4.325 MHz	FX	N0N	980 W (ERP)	
4.4 MHz	FX	N0N	980 W (ERP)	
4.45 MHz	FX	N0N	980 W (ERP)	
4.525 MHz	FX	N0N	980 W (ERP)	
4.575 MHz	FX	N0N	980 W (ERP)	
4.725 MHz	FX	N0N	980 W (ERP)	
4.8 MHz	FX	N0N	980 W (ERP)	
4.875 MHz	FX	N0N	980 W (ERP)	
4.95 MHz	FX	N0N	980 W (ERP)	
5.025 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5.06 MHz	FX	N0N	980 W (ERP)	
5.1 MHz	FX	N0N	980 W (ERP)	
5.135 MHz	FX	N0N	980 W (ERP)	
5.175 MHz	FX	N0N	980 W (ERP)	
5.225 MHz	FX	N0N	980 W (ERP)	
5.25 MHz	FX	N0N	980 W (ERP)	
5.285 MHz	FX	N0N	980 W (ERP)	
5.325 MHz	FX	N0N	980 W (ERP)	
5.36 MHz	FX	N0N	980 W (ERP)	
5.4 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5.435 MHz	FX	N0N	980 W (ERP)	
5.44 MHz	FX	N0N	980 W (ERP)	
5.525 MHz	FX	N0N	980 W (ERP)	
5.61 MHz	FX	N0N	980 W (ERP)	
5.685 MHz	FX	N0N	980 W (ERP)	
5.725 MHz	FX	N0N	980 W (ERP)	
5.775 MHz	FX	N0N	980 W (ERP)	
5.825 MHz	FX	N0N	980 W (ERP)	
5.86 MHz	FX	N0N	980 W (ERP)	
6.225 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
6.275 MHz	FX	N0N	980 W (ERP)	
6.325 MHz	FX	N0N	980 W (ERP)	
6.375 MHz	FX	N0N	980 W (ERP)	
6.45 MHz	FX	N0N	980 W (ERP)	
6.5 MHz	FX	N0N	980 W (ERP)	
6.6 MHz	FX	N0N	980 W (ERP)	
6.7 MHz	FX	N0N	980 W (ERP)	
6.75 MHz	FX	N0N	980 W (ERP)	
6.8 MHz	FX	N0N	980 W (ERP)	
6.85 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
6.9 MHz	FX	N0N	980 W (ERP)	
6.95 MHz	FX	N0N	980 W (ERP)	
7 MHz	FX	N0N	980 W (ERP)	
7.05 MHz	FX	N0N	980 W (ERP)	
7.09 MHz	FX	N0N	980 W (ERP)	
7.13 MHz	FX	N0N	980 W (ERP)	
7.175 MHz	FX	N0N	980 W (ERP)	
7.215 MHz	FX	N0N	980 W (ERP)	
7.255 MHz	FX	N0N	980 W (ERP)	
7.45 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
7.64 MHz	FX	N0N	980 W (ERP)	
7.68 MHz	FX	N0N	980 W (ERP)	
7.725 MHz	FX	N0N	980 W (ERP)	
7.765 MHz	FX	N0N	980 W (ERP)	
7.85 MHz	FX	N0N	980 W (ERP)	
7.9 MHz	FX	N0N	980 W (ERP)	
7.95 MHz	FX	N0N	980 W (ERP)	
8.03 MHz	FX	N0N	980 W (ERP)	
8.075 MHz	FX	N0N	980 W (ERP)	
8.135 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
8.2 MHz	FX	N0N	980 W (ERP)	
8.275 MHz	FX	N0N	980 W (ERP)	
8.325 MHz	FX	N0N	980 W (ERP)	
8.385 MHz	FX	N0N	980 W (ERP)	
8.45 MHz	FX	N0N	980 W (ERP)	
8.51 MHz	FX	N0N	980 W (ERP)	
8.575 MHz	FX	N0N	980 W (ERP)	
8.635 MHz	FX	N0N	980 W (ERP)	
8.7 MHz	FX	N0N	980 W (ERP)	
8.76 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
8.905 MHz	FX	N0N	980 W (ERP)	
8.975 MHz	FX	N0N	980 W (ERP)	
9.035 MHz	FX	N0N	980 W (ERP)	
9.1 MHz	FX	N0N	980 W (ERP)	
9.18 MHz	FX	N0N	980 W (ERP)	
9.25 MHz	FX	N0N	980 W (ERP)	
9.35 MHz	FX	N0N	980 W (ERP)	
9.375 MHz	FX	N0N	980 W (ERP)	
9.95 MHz	FX	N0N	980 W (ERP)	
10.05 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10.2 MHz	FX	N0N	980 W (ERP)	
10.25 MHz	FX	N0N	980 W (ERP)	
10.35 MHz	FX	N0N	980 W (ERP)	
10.4 MHz	FX	N0N	980 W (ERP)	
10.46 MHz	FX	N0N	980 W (ERP)	
10.525 MHz	FX	N0N	980 W (ERP)	
10.6 MHz	FX	N0N	980 W (ERP)	
10.625 MHz	FX	N0N	980 W (ERP)	
10.675 MHz	FX	N0N	980 W (ERP)	
10.775 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10.85 MHz	FX	N0N	980 W (ERP)	
10.95 MHz	FX	N0N	980 W (ERP)	
10.965 MHz	FX	N0N	980 W (ERP)	
11.025 MHz	FX	N0N	980 W (ERP)	
11.14 MHz	FX	N0N	980 W (ERP)	
11.2 MHz	FX	N0N	980 W (ERP)	
11.315 MHz	FX	N0N	980 W (ERP)	
11.49 MHz	FX	N0N	980 W (ERP)	
11.55 MHz	FX	N0N	980 W (ERP)	
12.25 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
12.45 MHz	FX	N0N	980 W (ERP)	
12.625 MHz	FX	N0N	980 W (ERP)	
12.825 MHz	FX	N0N	980 W (ERP)	
13 MHz	FX	N0N	980 W (ERP)	
13.2 MHz	FX	N0N	980 W (ERP)	
13.4 MHz	FX	N0N	980 W (ERP)	
14.025 MHz	FX	N0N	980 W (ERP)	
14.225 MHz	FX	N0N	980 W (ERP)	
14.45 MHz	FX	N0N	980 W (ERP)	
14.65 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
14.875 MHz	FX	N0N	980 W (ERP)	
14.975 MHz	FX	N0N	980 W (ERP)	
16.025 MHz	FX	N0N	980 W (ERP)	
16.275 MHz	FX	N0N	980 W (ERP)	
16.5 MHz	FX	N0N	980 W (ERP)	
16.75 MHz	FX	N0N	980 W (ERP)	
17 MHz	FX	N0N	980 W (ERP)	
17.275 MHz	FX	N0N	980 W (ERP)	
18.05 MHz	FX	N0N	980 W (ERP)	
18.325 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
18.6 MHz	FX	N0N	980 W (ERP)	
18.875 MHz	FX	N0N	980 W (ERP)	
19.15 MHz	FX	N0N	980 W (ERP)	
19.45 MHz	FX	N0N	980 W (ERP)	
19.5 MHz	FX	N0N	980 W (ERP)	
19.75 MHz	FX	N0N	980 W (ERP)	
19.9 MHz	FX	N0N	980 W (ERP)	
20.025 MHz	FX	N0N	980 W (ERP)	
20.325 MHz	FX	N0N	980 W (ERP)	
20.65 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
20.95 MHz	FX	N0N	980 W (ERP)	
21.275 MHz	FX	N0N	980 W (ERP)	
21.9 MHz	FX	N0N	980 W (ERP)	
22.225 MHz	FX	N0N	980 W (ERP)	
22.575 MHz	FX	N0N	980 W (ERP)	
22.6 MHz	FX	N0N	980 W (ERP)	
22.9 MHz	FX	N0N	980 W (ERP)	
23.25 MHz	FX	N0N	980 W (ERP)	
23.6 MHz	FX	N0N	980 W (ERP)	
23.95 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
24.3 MHz	FX	N0N	980 W (ERP)	
24.675 MHz	FX	N0N	980 W (ERP)	
25.05 MHz	FX	N0N	980 W (ERP)	
26.2 MHz	FX	N0N	980 W (ERP)	
26.575 MHz	FX	N0N	980 W (ERP)	
26.975 MHz	FX	N0N	980 W (ERP)	
27 MHz	FX	N0N	980 W (ERP)	
27.4 MHz	FX	N0N	980 W (ERP)	
27.8 MHz	FX	N0N	980 W (ERP)	
28.225 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Greenville (HUNT), TX - NL 33-04-22; WL 96-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
28.65 MHz	FX	N0N	980 W (ERP)	
29.075 MHz	FX	N0N	980 W (ERP)	
29.5 MHz	FX	N0N	980 W (ERP)	
29.95 MHz	FX	N0N	980 W (ERP)	

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2 MHz	FX	N0N	980 W (ERP)	
2.025 MHz	FX	N0N	980 W (ERP)	
2.05 MHz	FX	N0N	980 W (ERP)	
2.1 MHz	FX	N0N	980 W (ERP)	
2.125 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2.15 MHz	FX	N0N	980 W (ERP)	
2.175 MHz	FX	N0N	980 W (ERP)	
2.225 MHz	FX	N0N	980 W (ERP)	
2.25 MHz	FX	N0N	980 W (ERP)	
2.275 MHz	FX	N0N	980 W (ERP)	
2.325 MHz	FX	N0N	980 W (ERP)	
2.35 MHz	FX	N0N	980 W (ERP)	
2.4 MHz	FX	N0N	980 W (ERP)	
2.425 MHz	FX	N0N	980 W (ERP)	
2.475 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2.525 MHz	FX	N0N	980 W (ERP)	
2.575 MHz	FX	N0N	980 W (ERP)	
2.65 MHz	FX	N0N	980 W (ERP)	
2.675 MHz	FX	N0N	980 W (ERP)	
2.725 MHz	FX	N0N	980 W (ERP)	
2.775 MHz	FX	N0N	980 W (ERP)	
2.8 MHz	FX	N0N	980 W (ERP)	
3.025 MHz	FX	N0N	980 W (ERP)	
3.075 MHz	FX	N0N	980 W (ERP)	
3.125 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3.15 MHz	FX	N0N	980 W (ERP)	
3.2 MHz	FX	N0N	980 W (ERP)	
3.25 MHz	FX	N0N	980 W (ERP)	
3.3 MHz	FX	N0N	980 W (ERP)	
3.35 MHz	FX	N0N	980 W (ERP)	
3.55 MHz	FX	N0N	980 W (ERP)	
3.625 MHz	FX	N0N	980 W (ERP)	
3.675 MHz	FX	N0N	980 W (ERP)	
3.725 MHz	FX	N0N	980 W (ERP)	
3.775 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3.85 MHz	FX	N0N	980 W (ERP)	
3.9 MHz	FX	N0N	980 W (ERP)	
3.95 MHz	FX	N0N	980 W (ERP)	
3.975 MHz	FX	N0N	980 W (ERP)	
4 MHz	FX	N0N	980 W (ERP)	
4.075 MHz	FX	N0N	980 W (ERP)	
4.125 MHz	FX	N0N	980 W (ERP)	
4.2 MHz	FX	N0N	980 W (ERP)	
4.25 MHz	FX	N0N	980 W (ERP)	
4.325 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4.4 MHz	FX	N0N	980 W (ERP)	
4.45 MHz	FX	N0N	980 W (ERP)	
4.525 MHz	FX	N0N	980 W (ERP)	
4.575 MHz	FX	N0N	980 W (ERP)	
4.725 MHz	FX	N0N	980 W (ERP)	
4.8 MHz	FX	N0N	980 W (ERP)	
4.875 MHz	FX	N0N	980 W (ERP)	
4.95 MHz	FX	N0N	980 W (ERP)	
5.025 MHz	FX	N0N	980 W (ERP)	
5.06 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5.1 MHz	FX	N0N	980 W (ERP)	
5.135 MHz	FX	N0N	980 W (ERP)	
5.175 MHz	FX	N0N	980 W (ERP)	
5.225 MHz	FX	N0N	980 W (ERP)	
5.25 MHz	FX	N0N	980 W (ERP)	
5.285 MHz	FX	N0N	980 W (ERP)	
5.325 MHz	FX	N0N	980 W (ERP)	
5.36 MHz	FX	N0N	980 W (ERP)	
5.4 MHz	FX	N0N	980 W (ERP)	
5.435 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5.44 MHz	FX	N0N	980 W (ERP)	
5.525 MHz	FX	N0N	980 W (ERP)	
5.61 MHz	FX	N0N	980 W (ERP)	
5.685 MHz	FX	N0N	980 W (ERP)	
5.725 MHz	FX	N0N	980 W (ERP)	
5.775 MHz	FX	N0N	980 W (ERP)	
5.825 MHz	FX	N0N	980 W (ERP)	
5.86 MHz	FX	N0N	980 W (ERP)	
6.225 MHz	FX	N0N	980 W (ERP)	
6.275 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
6.325 MHz	FX	N0N	980 W (ERP)	
6.375 MHz	FX	N0N	980 W (ERP)	
6.45 MHz	FX	N0N	980 W (ERP)	
6.5 MHz	FX	N0N	980 W (ERP)	
6.6 MHz	FX	N0N	980 W (ERP)	
6.7 MHz	FX	N0N	980 W (ERP)	
6.75 MHz	FX	N0N	980 W (ERP)	
6.8 MHz	FX	N0N	980 W (ERP)	
6.85 MHz	FX	N0N	980 W (ERP)	
6.9 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
6.95 MHz	FX	N0N	980 W (ERP)	
7 MHz	FX	N0N	980 W (ERP)	
7.05 MHz	FX	N0N	980 W (ERP)	
7.09 MHz	FX	N0N	980 W (ERP)	
7.13 MHz	FX	N0N	980 W (ERP)	
7.175 MHz	FX	N0N	980 W (ERP)	
7.215 MHz	FX	N0N	980 W (ERP)	
7.255 MHz	FX	N0N	980 W (ERP)	
7.45 MHz	FX	N0N	980 W (ERP)	
7.64 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
7.68 MHz	FX	N0N	980 W (ERP)	
7.725 MHz	FX	N0N	980 W (ERP)	
7.765 MHz	FX	N0N	980 W (ERP)	
7.85 MHz	FX	N0N	980 W (ERP)	
7.9 MHz	FX	N0N	980 W (ERP)	
7.95 MHz	FX	N0N	980 W (ERP)	
8.03 MHz	FX	N0N	980 W (ERP)	
8.075 MHz	FX	N0N	980 W (ERP)	
8.135 MHz	FX	N0N	980 W (ERP)	
8.2 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
8.275 MHz	FX	N0N	980 W (ERP)	
8.325 MHz	FX	N0N	980 W (ERP)	
8.385 MHz	FX	N0N	980 W (ERP)	
8.45 MHz	FX	N0N	980 W (ERP)	
8.51 MHz	FX	N0N	980 W (ERP)	
8.575 MHz	FX	N0N	980 W (ERP)	
8.635 MHz	FX	N0N	980 W (ERP)	
8.7 MHz	FX	N0N	980 W (ERP)	
8.76 MHz	FX	N0N	980 W (ERP)	
8.905 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
8.975 MHz	FX	N0N	980 W (ERP)	
9.035 MHz	FX	N0N	980 W (ERP)	
9.1 MHz	FX	N0N	980 W (ERP)	
9.18 MHz	FX	N0N	980 W (ERP)	
9.25 MHz	FX	N0N	980 W (ERP)	
9.35 MHz	FX	N0N	980 W (ERP)	
9.375 MHz	FX	N0N	980 W (ERP)	
9.95 MHz	FX	N0N	980 W (ERP)	
10.05 MHz	FX	N0N	980 W (ERP)	
10.2 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10.25 MHz	FX	N0N	980 W (ERP)	
10.35 MHz	FX	N0N	980 W (ERP)	
10.4 MHz	FX	N0N	980 W (ERP)	
10.46 MHz	FX	N0N	980 W (ERP)	
10.525 MHz	FX	N0N	980 W (ERP)	
10.6 MHz	FX	N0N	980 W (ERP)	
10.625 MHz	FX	N0N	980 W (ERP)	
10.675 MHz	FX	N0N	980 W (ERP)	
10.775 MHz	FX	N0N	980 W (ERP)	
10.85 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10.95 MHz	FX	N0N	980 W (ERP)	
10.965 MHz	FX	N0N	980 W (ERP)	
11.025 MHz	FX	N0N	980 W (ERP)	
11.14 MHz	FX	N0N	980 W (ERP)	
11.2 MHz	FX	N0N	980 W (ERP)	
11.315 MHz	FX	N0N	980 W (ERP)	
11.49 MHz	FX	N0N	980 W (ERP)	
11.55 MHz	FX	N0N	980 W (ERP)	
12.25 MHz	FX	N0N	980 W (ERP)	
12.45 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
12.625 MHz	FX	N0N	980 W (ERP)	
12.825 MHz	FX	N0N	980 W (ERP)	
13 MHz	FX	N0N	980 W (ERP)	
13.2 MHz	FX	N0N	980 W (ERP)	
13.4 MHz	FX	N0N	980 W (ERP)	
14.025 MHz	FX	N0N	980 W (ERP)	
14.225 MHz	FX	N0N	980 W (ERP)	
14.45 MHz	FX	N0N	980 W (ERP)	
14.65 MHz	FX	N0N	980 W (ERP)	
14.875 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
14.975 MHz	FX	N0N	980 W (ERP)	
16.025 MHz	FX	N0N	980 W (ERP)	
16.275 MHz	FX	N0N	980 W (ERP)	
16.5 MHz	FX	N0N	980 W (ERP)	
16.75 MHz	FX	N0N	980 W (ERP)	
17 MHz	FX	N0N	980 W (ERP)	
17.275 MHz	FX	N0N	980 W (ERP)	
18.05 MHz	FX	N0N	980 W (ERP)	
18.325 MHz	FX	N0N	980 W (ERP)	
18.6 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
18.875 MHz	FX	N0N	980 W (ERP)	
19.15 MHz	FX	N0N	980 W (ERP)	
19.45 MHz	FX	N0N	980 W (ERP)	
19.5 MHz	FX	N0N	980 W (ERP)	
19.75 MHz	FX	N0N	980 W (ERP)	
19.9 MHz	FX	N0N	980 W (ERP)	
20.025 MHz	FX	N0N	980 W (ERP)	
20.325 MHz	FX	N0N	980 W (ERP)	
20.65 MHz	FX	N0N	980 W (ERP)	
20.95 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
21.275 MHz	FX	N0N	980 W (ERP)	
21.9 MHz	FX	N0N	980 W (ERP)	
22.225 MHz	FX	N0N	980 W (ERP)	
22.575 MHz	FX	N0N	980 W (ERP)	
22.6 MHz	FX	N0N	980 W (ERP)	
22.9 MHz	FX	N0N	980 W (ERP)	
23.25 MHz	FX	N0N	980 W (ERP)	
23.6 MHz	FX	N0N	980 W (ERP)	
23.95 MHz	FX	N0N	980 W (ERP)	
24.3 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
24.675 MHz	FX	N0N	980 W (ERP)	
25.05 MHz	FX	N0N	980 W (ERP)	
26.2 MHz	FX	N0N	980 W (ERP)	
26.575 MHz	FX	N0N	980 W (ERP)	
26.975 MHz	FX	N0N	980 W (ERP)	
27 MHz	FX	N0N	980 W (ERP)	
27.4 MHz	FX	N0N	980 W (ERP)	
27.8 MHz	FX	N0N	980 W (ERP)	
28.225 MHz	FX	N0N	980 W (ERP)	
28.65 MHz	FX	N0N	980 W (ERP)	

Frequency Information

Powderly (LAMAR), TX - NL 33-47-41; WL 95-32-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
29.075 MHz	FX	N0N	980 W (ERP)	
29.5 MHz	FX	N0N	980 W (ERP)	
29.95 MHz	FX	N0N	980 W (ERP)	

Special Conditions:

- (1) 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.
- (2) Operation is subject to prior coordination with the local Society of Broadcast Engineers, Inc. (SBE) frequency coordinator. Consult the list at https://www.sbe.org/sections/freq_local.php to find the appropriate coordinator.
- (3) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (4) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (5) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by the U.S. Government; contract number 1G12301. The use of this radio station in any other manner or for any other purpose will constitute a violation of the privileges herein authorized. Except as subsequently authorized by the Commission, this radio station shall not be operated after the expiration date of the contract designated in the related application and enumerated above.
- (6) Operations are not permitted in the following frequencies (MHz): 2.85, 2.9, 2.925, 2.975, 3.4, 3.45, 3.5, 4.65, 5.475, 5.575, 5.65, 6.55, 6.65, 8.825, 10.1, and 11.375.
- (7) Operation is prohibited in the following frequencies: 5.9 MHz; 6 MHz; 6.1 MHz; 6.175 MHz; 7.3 MHz; 7.4 MHz; 9.5 MHz; 9.65 MHz; 9.8 MHz; 11.725 MHz; 11.9 MHz; 12.075 MHz; 13.6 MHz; 15.1 MHz; 15.325 MHz; 15.55 MHz; 15.8 MHz; 17.525 MHz; 17.775 MHz; 21.575 MHz; 25.8 MHz; 26 MHz; 7.5 MHz; 7.6 MHz; 13.8 MHz; 5.95 MHz; 6.05 MHz; 6.135 MHz; 7.35 MHz; 9.435 MHz; 9.6 MHz; 9.75 MHz; 9.9 MHz; 11.665 MHz; 21.75 MHz; 11.65 MHz.