Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee MISSION BROADCASTING, INC. 901 Indiana Avenue Suite 375 Wichita Falls, TX, 76301 Call Sign File Number KCPN-LD 0000142884 Facility ID: 7739 NTSC TSID: **Digital TSID: This License Covers Construction** 0000054685 Permit No. **Grant Date Expiration Date** 04/05/2021 08/01/2022 Hours of Operation Unlimited Station Location Station Channel Frequency (MHz) 584.0 - 590.0 33 **City AMARILLO** State TX Antenna Structure Registration Number 1048587 Transmitter Transmitter Output Power(kW) Type Accepted. See Sections 74.750 of the Commission's As required to achieve authorized ERP. Rules. **Antenna Coordinates** Antenna Type Directional Latitude 35-20-33.1 N Longitude 101-49-21.2 W **Description of Antenna Major Lobe Directions** 185.0 Make DIE Model TUA-C1-8/8H-1-N Antenna Beam Tilt (Degrees Electrical) Antenna Beam Tilt (Degrees Mechanical @ Degrees Not Applicable Azimuth)

Not Applicable

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK	
Height of Radiated Center Above Ground (Meters) 166	Height of Radiated Center Above Mean Sea Level (Meters) 1212.4
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions	

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.