Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee EDGE SPECTRUM, INC. PO Box 54025 Hurst, TX, 76054

Call Sign	File Number
KLUF-LD	0000151859

Facility ID: 28937

NTSC TSID:

Digital TSID:

This License Covers Construction Permit No.

Grant Date 07/14/2021	FEI	Expiration Date 08/01/2022	ZO	
Hours of Operation Unlimited			ISSI	
Station Location	Frequency (MHz)		Station Channel	
City LUFKIN State TX	548.0 - 554.0		27	

0000151724

Antenna Structure Registration Number				
Transmitter Output Power(kW)				
As required to achieve authorized ERP.				
Antenna Type				
Directional				
Major Lobe Directions				
190.0				
Antenna Beam Tilt (Degrees Mechanical @ Degrees				
Azimuth)				
Not Applicable				
-				

Maximum Effective Radiated Power (Average) .1 kW -10.00 DBK	
Height of Radiated Center Above Ground (Meters) 6	Height of Radiated Center Above Mean Sea Level (Meters) 109.9
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) 11

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.