Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

EDGE SPECTRUM, INC. PO Box 54025 Hurst, TX, 76054

> Call Sign File Number KLUF-LD 0000150368

Facility ID: 28937 NTSC TSID: Digital TSID: This Permit Modifies License File No.

BLTVL-19951005IF

X	SL C		
Grant Date		Expiration Date	
06/21/2021		07/13/2021	
Hours of Operation			10
Unlimited			
Station Location	Frequency (MHz)		Station Channel
City LUFKIN	548.0 - 554.0		27
State TX	Plat h		
	MITT	N' TON	
Antenna Structure Registration Numb	er VIC		
1226887			
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	
Latitude 31-20-20.7 N		Directional	
Longitude 94-41-10.9 W			
Description of Antenna		Major Lobe Direc	tions
Make SCA		190.0	
Model SL-8			
Antenna Beam Tilt (Degrees Electrica	I)	Antenna Beam Ti	It (Degrees Mechanical @ Degrees
1.75		Azimuth)	
		Not Applicable	

Maximum Effective Radiated Power (Average) 1 kW 0.00 DBK

Height of Radiated Center Above Ground (Meters) 117	Height of Radiated Center Above Mean Sea Level (Meters) 220.9
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Full Service	(Meters)
	See the registration for this antenna structure.

Waivers/Special Conditions

This authorization is subject to the condition that low power television is a secondary service, and that low
power television and television translator stations must not cause interference to the reception of existing or
future full service television stations on either allotted NTSC or DTV channels, and must accept interference
from such stations.



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