Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

OKLAHOMA EDUCATIONAL TELEVISION AUTHORITY 7403 NORTH KELLEY AVENUE OKLAHOMA CITY, OK, 73113

 Call Sign
 File Number

 K27MV-D
 0000207899

Facility ID: 50200 NTSC TSID: Digital TSID:

This Permit Modifies License File No.

0000063814

Grant Date		Expiration [Date	
01/26/2023	36 months af		after the grant date	
Hours of Operation Unlimited	DE		SSI C	
Station Location	Frequence	cy (MHz)	Station Channel	
City DURANT	548.0 - 5	554.0	27	
State OK				

Antenna Structure Registration Number 1318351		
Transmitter Type Accepted. See Sections 74.750 of the Commission's	Transmitter Output Power(kW) As required to achieve authorized ERP.	
Rules.		
Antenna Coordinates	Antenna Type	
Latitude 33-59-23.2 N	Non-Directional	
Longitude 96-23-45.4 W		
Description of Antenna	Major Lobe Directions	
Make Kathrein	N/A	
Model UTV-11/P/W/L		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
1.0	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average) 13.0 kW 11.14 DBK

Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
124	(Meters)
	323.6
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.