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
K24MI-D	0000197240

Facility ID: 184021 NTSC TSID: Digital TSID: This Permit Modifies License File No.

0000034990

Grant Date 08/11/2022		ation Date 5/2022
Hours of Operation Unlimited		ISSI
Station Location	Frequency (MHz)	Station Channel
City REDDING State CA	530.0 - 536.0	24

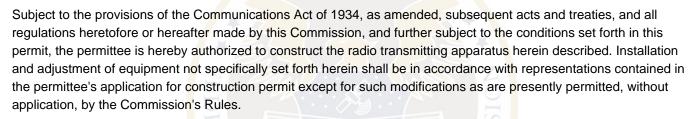
Antenna Structure Registration Number		
Transmitter	Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's	As required to achieve authorized ERP.	
Rules.		
Antenna Coordinates	Antenna Type	
Latitude 40-36-38.9 N	Directional	
Longitude 122-22-56.6 W		
Description of Antenna	Major Lobe Directions	
Make Sam	180.0	
Model SAMCO160		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average) .1 kW -10.00 DBK

Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
6	(Meters)
	222.4
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Simple	(Meters)
	49.1

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.