Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee WKIZ UHF TV LLC 29793 Ruby Ranch Road PO Box 1471 Evergreen, CO, 80439	Call Sign File Number W16CA-D 0000189290
Facility ID: 126708 NTSC TSID: Digital TSID:	
This Permit Modifies License File No. 0000151310	
Grant Date 04/13/2022	Expiration Date 07/08/2024
Hours of Operation Unlimited	
Station Location Frequency (
City HOMESTEAD 482.0 - 488.0 16 State FL 16	
Antenna Structure Registration Number 1024985	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 74.750 of the Commission's Rules.	As required to achieve authorized ERP.
Antenna Coordinates	Antenna Type
Latitude 25-32-23.9 N Longitude 80-28-6.4 W	Directional
Description of Antenna	Major Lobe Directions
Make KAT	180.0
Model 2X1 75010210	
Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

 Maximum Effective Radiated Power (Average)

 9 kW

 9.54 DBK

 Height of Radiated Center Above Ground (Meters)

 175

 175

 Out-Of-Channel Emission Mask

 Stringent

 Overall Height of Antenna Structure Above Ground (Meters)

 Stringent

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.