Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

CAYO HUESO NETWORKS, LLC P.O. BOX 1471 EVERGREEN, CO, 80437

Call Sign File Number W16CA-D 0000151310

Facility ID: 126708 NTSC TSID: Digital TSID: This Permit Modifies License File No.

0000001634

Grant Date	22 5	Expiration Date	*
07/08/2021		36 months after the grant date	
		so months alter the grant date	
Hours of Operation		<u>ن</u> ۲۰ (۲)	E .
Unlimited			
Station Location	Frequency (MHz	z)	Station Channel
City HOMESTEAD	482.0 - 488.0		16
State FL			
	MIL	A DAY	
Antenna Structure Registration Number	NIC	ATIO	
1024985			
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 25-32-23.9 N		Directional	
Longitude 80-28-6.4 W			
Description of Antenna		Major Lobe Directions	
		180.0	
Make SCA			
Model PR-450CU			
Antenna Beam Tilt (Degrees Electrical)		Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable		Azimuth)	
		Not Applicable	
		1	

 Maximum Effective Radiated Power (Average)

 015 kW

 11.76 DBK

 Height of Radiated Center Above Ground (Meters)

 175

 175

 Out-Of-Channel Emission Mask

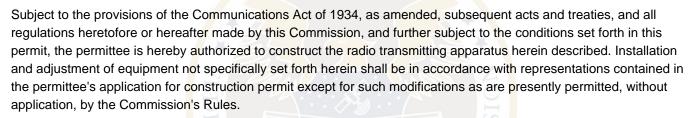
 Stringent

 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.