

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

CAYO HUESO NETWORKS, LLC
 PO Box 491003
 Key Biscayne, FL, 33149

Call Sign	File Number
WKIZ-LD	0000105242

Facility ID: 4323

NTSC TSID:

Digital TSID:

This License Covers Construction Permit No.

0000053979

Grant Date 02/07/2020	Expiration Date 02/01/2021	
Hours of Operation Unlimited		
Station Location City KEY WEST State FL	Frequency (MHz) 560.0 - 566.0	Station Channel 29

Antenna Structure Registration Number 1030880	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 24-33-19.8 N Longitude 81-48-4.5 W	Antenna Type Directional
Description of Antenna Make SCA Model CL-1469	Major Lobe Directions 80.0
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 0.25 kW -6.02 DBK	
Height of Radiated Center Above Ground (Meters) 40	Height of Radiated Center Above Mean Sea Level (Meters) 43.4
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions



Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

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