## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

Alejandro Luciano , PE . PO BOX 194528 SAN JUAN, PR, 00919

Call Sign File Number W08EI-D 0000058332

Facility ID: 182428

NTSC TSID: Digital TSID:

This Permit Modifies License File No.: B

BLDVL-20140602AAJ

Grant Date	Expiration	Date	
10/09/2018	36 months	36 months after the grant date	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
	Frequency (MHz) 180.0 - 186.0	Station Channel 8	

Antenna Structure Registration Number 1011400		
Transmitter Type Accepted. See Sections 74.750 of the Commission's	Transmitter Output Power(kW) As required to achieve authorized ERP.	
Rules.	As required to achieve authorized Livir.	
Antenna Coordinates	Antenna Type	
Latitude 18-16-46.4 N	Directional	
Longitude 65-56-35.8 W		
Description of Antenna	Major Lobe Directions	
Make KATHREIN	20.0 332.0	
Model DRV Array		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
1.5	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average)		
3.0 kW		
4.77 DBK		
Height of Radiated Center Above Ground (Meters) 30.5	Height of Radiated Center Above Mean Sea Level (Meters) 513.6	
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (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.

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.