Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

EDUARDO S. GALLEGOS 5233 RUSTIC MANOR BROWNSVILLE, TX, 78526

Call Sign File Number KSOY-LD 0000054868

Facility ID: 16230 NTSC TSID: 8682 Digital TSID: 8683

This Permit Modifies License File No.:

BLDTL-20140717AAA

Grant Date 02/15/2019	Expiration 36 months	Date safter the grant date	
Hours of Operation Unlimited			
Station Location City MCALLEN State TX	Frequency (MHz) 590.0 - 596.0	Station Channel 34	

Antenna Structure Registration Number 1222106		
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 26-6-2.3 N	Directional	
Longitude 97-50-21.5 W		
Description of Antenna	Major Lobe Directions	
Make ERI	10.0 20.0 30.0 40.0 50.0	
Model ALP16L2-HSER		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
0.5	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK	
Height of Radiated Center Above Ground (Meters) 419	Height of Radiated Center Above Mean Sea Level (Meters) 436.1
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.
- This authorization is conditioned that the station will not begin transmitting on the requested channel 34 prior to discontinuation of operation by station: Call Sign: KLUJ-TV that is currently licensed to use channel 34.

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.