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 0000182619

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

This Permit Modifies License File No.

0000054868

Grant Date		Expiration Date	
02/01/2022		02/15/2022	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)		Station Channel
City MCALLEN	590.0 - 596.0		34
State TX			
	MIL	1	

Antenna Structure Registration Number 1222106			
Transmitter Type Accepted. See Sections 74.750 of the Commission's	Transmitter Output Power(kW) As required to achieve authorized ERP.		
Rules.			
Antenna Coordinates	Antenna Type Directional		
Latitude 26-6-2.3 N			
Longitude 97-50-21.5 W			
Description of Antenna	Major Lobe Directions		
Make Dielectric	10.0 30.0 50.0 330.0 350.0		
Model TLP-16M (SP)			
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.

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.