

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

MAKO COMMUNICATIONS, LLC
518 PEOPLES STREET
CORPUS CHRISTI, TX, 78401

Call Sign	File Number
KVAT-LD	0000033777

Facility ID: 52930

NTSC TSID:

Digital TSID:

This License Covers Permit No.: BDISDTL-20131125BSO

Grant Date 10/19/2017	Expiration Date 08/01/2022	
Hours of Operation Unlimited		
Station Location City AUSTIN State TX	Frequency (MHz) 596.0 - 602.0	Station Channel 35

Antenna Structure Registration Number 1013180	
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 30-19-23.8 N Longitude 97-47-59.5 W	Antenna Type Directional
Description of Antenna Make ERI Model ALP12L3-SHWR-35	Major Lobe Directions 60.0 300.0
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK	
Height of Radiated Center Above Ground (Meters) 196	Height of Radiated Center Above Mean Sea Level (Meters) 445.3
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



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.