

Federal Communications Commission

NEXT GENERATION LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

Gerald Benavides
11737 Nelon Drive
CORPUS CHRISTI, TX, 78410

Call Sign	File Number
KBFW-LD	0000195651

Facility ID: 127887

NTSC TSID:

Digital TSID:

This License Modifies License No. 0000158342

ATSC 3.0

Grant Date 01/23/2024		Expiration Date 08/01/2030
Hours of Operation Unlimited		
Station Location City ARLINGTON State TX	Frequency (MHz) 82.0 - 88.0	Station Channel 6

Antenna Structure Registration Number 1052655	
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 32-45-1.0 N Longitude 97-20-4.0 W	Antenna Type Directional
Description of Antenna Make SCA Model 4 CA2S CUSTOM	

Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 220.0 320.0	Maximum Effective Radiated Power (Average) 0.3 kW -5.23 DBK
Height of Radiated Center Above Ground (Meters) 174	Height of Radiated Center Above Mean Sea Level (Meters) 360.6
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.