

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

C. Downen Johnson
104 WOODMONT DR.
MONTGOMERY, TX, 77356

Call Sign	File Number
KAOB-LD	0000158035

Facility ID: 167440

NTSC TSID: 8410

Digital TSID: 8411

This License Covers Construction Permit No. 0000125190

Grant Date 08/27/2021	Expiration Date 08/01/2022	
Hours of Operation Unlimited		
Station Location City BEAUMONT State TX	Frequency (MHz) 578.0 - 584.0	Station Channel 32

Antenna Structure Registration Number 1049616	
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 30-6-35.6 N Longitude 94-1-42.3 W	Antenna Type Directional
Description of Antenna Make PSI Model 8 Bay Slot	Major Lobe Directions 155.0
Antenna Beam Tilt (Degrees Electrical) 0.50	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 7 kW 8.45 DBK	
Height of Radiated Center Above Ground (Meters) 158.5	Height of Radiated Center Above Mean Sea Level (Meters) 160.3
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.

