Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee					
Joseph W. Shaffer					
P.O. BOX 10310					
PRESCOTT, AZ, 86304					
				-	File Number
				KADF-LD	0000074989
Facility ID: 32281					
NTSC TSID:					
Digital TSID:					
This License Covers License No.	0000056038				
Grant Date		Expiration Date			
07/12/2019		08/01/2022			
Hours of Operation					
Unlimited					
Station Location	Frequency (MHz)		Station Channel		
City AUSTIN	506.0 - 512.0		20		
State TX					
Antenna Structure Registration Number	r				
Transmitter		Transmitter Outpu	t Power(kW)		
Type Accepted. See Sections 74.750 of the Commission's		As required to achieve authorized ERP.			
Rules.					
Antenna Coordinates		Antenna Type			
Latitude 30-19-21.0 N		Directional			
Longitude 97-48-4.0 W					
Description of Antenna		Major Lobe Directions			
Make AND		60.0			
Model ALP24L3-HSM					
Antenna Beam Tilt (Degrees Electrical)		Antenna Beam Tilt (Degrees Mechanical @ Degrees			
Not Applicable		Azimuth)			
		Not Applicable			

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK	
Height of Radiated Center Above Ground (Meters) 172	Height of Radiated Center Above Mean Sea Level (Meters) 409.8
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	
	- OMM
	CO min

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.