Federal Communications Commission

SHARED LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee Joseph W. Shaffer					
P.O. BOX 10310					
PRESCOTT, AZ, 86304					
					Eile Number
				-	File Number
				KADF-LD	0000093960
Facility ID: 32281					
NTSC TSID:					
Digital TSID:					
-	0000074989				
Grant Date		Expiration Date			
01/13/2020		08/01/2022			
Hours of Operation					
Unlimited					
Station Location	Frequency (MHz)	Y	Station Cha	nnel	
City AUSTIN	50 <mark>6.0 - 512.0</mark>		20		
State TX	1001				
Shared Station(s)					
Facility ID: 67880					
Call Sign: K34FM-D					
Antenna Structure Registration Numbe	r				
1063584					
Transmitter		Transmitter Output 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 Direct	ions		
Make AND		60.0			
Model ALP24L3-HSM					

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)	Height of Radiated Center Above Mean Sea Level	
172	(Meters) 409.8	
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground	
Full Service	(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.