Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

DIOCESE OF FRESNO EDUCATION CORP. 1550 N. FRESNO ST. FRESNO, CA, 93703

Call SignFile NumberKNXT0000093296

Facility ID: 16950 NTSC TSID: 438 Digital TSID: 439 This License Covers Construction Permit No.

0000028226

Grant Date	Expiration Expiration	Expiration Date 12/01/2022	
12/16/2019	12/01/20		
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City VISALIA	518.0 - 524.0	22	
State CA	100 million		
Facility Type			
Noncommercial Educational			

Antenna Structure Registration Number			
Transmitter	Transmitter Output Power(kW)		
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP.		
Commission's Rules.			
Antenna Coordinates	Antenna Type		
Latitude 36-17-14.2 N	Directional		
Longitude 118-50-18.6 W			
Description of Antenna			
Make ERI			
Model ATW12H7-HSC2-22L			

Antenna Beam Tilt (Degrees Electrical) 1.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
194.0 306.0	126 kW
	21.00 DBK
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea
55.3	Level (Meters)
	1798.8
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
827.7	Ground (Meters)
	60.7

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.