

Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee

KOB-TV, LLC
3415 UNIVERSITY AVE., WEST
ST. PAUL, MN, 55114

Call Sign File Number

K17ML-D 0000062909

Facility ID: 13459**NTSC TSID:****Digital TSID:****This License Covers Permit No.:**

0000030528

Grant Date 10/17/2018	Expiration Date 10/03/2022
Hours of Operation Unlimited	
Station Location City RED RIVER State NM	Frequency (MHz) 488.0 - 494.0
	Station Channel 17

Antenna Structure Registration Number	
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 36-41-0.1 N Longitude 105-22-23.0 W	Antenna Type Directional
Description of Antenna Make ERI Model ALP8L2-HSB	Major Lobe Directions 198.0 322.0
Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 0.66 kW -1.80 DBK	
Height of Radiated Center Above Ground (Meters) 15.2	Height of Radiated Center Above Mean Sea Level (Meters) 3045.2
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) 18.2

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.