

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
K21OG-D	0000080746

Facility ID: 52631

NTSC TSID:

Digital TSID:

This License Covers License No. 0000053897

Grant Date 09/04/2019	Expiration Date 04/01/2022	
Hours of Operation Unlimited		
Station Location City BAYFIELD State CO	Frequency (MHz) 512.0 - 518.0	Station Channel 21

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 37-11-3.4 N Longitude 107-29-8.7 W	Antenna Type Directional
Description of Antenna Make SCA Model 4DR-8S	Major Lobe Directions 265.0
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 0.43 kW -3.67 DBK	
Height of Radiated Center Above Ground (Meters) 15	Height of Radiated Center Above Mean Sea Level (Meters) 2711
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) 15

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.