

Federal Communications Commission

TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

SINCLAIR EUGENE LICENSEE, LLC
10706 Beaver Dam Road
Cockeysville, MD, 21030

Call Sign File Number

KVAL-TV 0000127644

Facility ID: 49766**NTSC TSID:** 2392**Digital TSID:** 2393**Amendment**

BLCDT-20090612AGY

Grant Date		Expiration Date 07/20/2021	
Hours of Operation Unlimited			
Station Location City EUGENE State OR		Frequency (MHz) 554.0 - 560.0	Station Channel 28
Facility Type Commercial			

Antenna Structure Registration Number 1033594	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 44-0-6.0 N Longitude 123-6-57.0 W	Antenna Type Non-Directional
Description of Antenna Make Dielectric Model TFU-33ETT/VP-R O6	

Antenna Beam Tilt (Degrees Electrical) 1.05	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 246	Height of Radiated Center Above Mean Sea Level (Meters) 640.7
Height of Radiated Center Above Average Terrain (Meters) 441	Overall Height of Antenna Structure Above Ground (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.