

Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

KING BROADCASTING COMPANY
TEGNA, Inc.
7950 Jones Branch Drive
McLean, VA, 22107

Call Sign	File Number
K29NB-D	0000054520

Facility ID: 34884

NTSC TSID:

Digital TSID:

This Permit Modifies License File No.: BLDTT-20110919AFL

Grant Date 08/23/2018		Expiration Date 36 months after the grant date	
Hours of Operation Unlimited			
Station Location City CASCADE State ID		Frequency (MHz) 560.0 - 566.0	Station Channel 29

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 44-31-24.6 N Longitude 116-2-57.4 W	Antenna Type Directional
Description of Antenna Make RFS Model LPR4SK	Major Lobe Directions 170.0
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 0.49 kW -3.10 DBK	
Height of Radiated Center Above Ground (Meters) 12	Height of Radiated Center Above Mean Sea Level (Meters) 1480
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) 15

Waivers/Special Conditions

- This authorization is subject to the condition that low power television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must accept interference from such stations.

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.

