Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee

KING BROADCASTING COMPANY TEGNA, INC. 8350 Broad Street, Suite 2000 Tysons, VA, 22102

Call Sign File Number KING-TV 0000179929

Facility ID: 34847 NTSC TSID: 3124 Digital TSID: 3125

This License Covers Construction

Permit No.

0000178054

Grant Date	The second second	Expiration Date	6	
01/14/2022		02/01/2023		
Hours of Operation	B A F	(fl. c.)	2	
Unlimited				
Station Location	Frequency (MHz)	<i>热</i> /护装	Station Channel	
City SEATTLE	536.0 - 542.0		25	
State WA	MUNT			
Facility Type	WICA	(11)		
Commercial				

Antenna Structure Registration Number	
1032128	
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 47-37-54.0 N	Directional
Longitude 122-21-3.0 W	
Description of Antenna	
Make Dielectric	
Model TUA-P4-8/20H-1-R SM	

Antenna Beam Tilt (Degrees Electrical) 1.00	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth)		
	Not Applicable		
Major Lobe Directions	Maximum Effective Radiated Power (Average)		
0.0 180.0	890 kW		
	29.49 DBK		
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea		
112.2	Level (Meters)		
	243.4		
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above		
203.9	Ground (Meters)		
	See the registration for this antenna structure.		

Waivers/Special Conditions

• For emergency, maintenance & test purposes only.

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.