

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

NEXSTAR BROADCASTING, INC.
545 E. John Carpenter Freeway
Suite 700
Irving, TX, 75062

Call Sign	File Number
KOIN	0000059990

Facility ID: 35380**NTSC TSID:** 2422**Digital TSID:** 2423**Engineering STA Amendment.:**

BLCDT-20050613ABB

Grant Date 10/19/2018		Expiration Date 04/18/2019	
Hours of Operation Unlimited			
Station Location City PORTLAND State OR		Frequency (MHz) 536.0 - 542.0	Station Channel 25
Facility Type Commercial			

Antenna Structure Registration Number 1035761	
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 45-31-13.0 N Longitude 122-44-41.0 W	Antenna Type Directional
Description of Antenna Make Dielectric Model TFU-8WC C160	

Antenna Beam Tilt (Degrees Electrical) 1.05	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average) 36.0 kW 15.56 DBK
Height of Radiated Center Above Ground (Meters) 241.6	Height of Radiated Center Above Mean Sea Level (Meters) 532.5
Height of Radiated Center Above Average Terrain (Meters) 442.9	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.