

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee

KIRO-TV, INC.
2807 THIRD AVENUE
SEATTLE, WA, 98121

Call Sign File Number

KIRO-TV 0000124517

Facility ID: 66781

NTSC TSID: 3126

Digital TSID: 3127

**This License Covers Construction
Permit No.**

0000124197

Grant Date 10/13/2020		Expiration Date 02/01/2023
Hours of Operation Unlimited		
Station Location City SEATTLE State WA	Frequency (MHz) 524.0 - 530.0	Station Channel 23
Facility Type Commercial		

Antenna Structure Registration Number 1011408	
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 47-37-58.9 N Longitude 122-21-23.9 W	Antenna Type Directional
Description of Antenna Make DIE Model TFU-26JSC-R C164	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 25.0 155.0	Maximum Effective Radiated Power (Average) 887 kW 29.48 DBK
Height of Radiated Center Above Ground (Meters) 145.69	Height of Radiated Center Above Mean Sea Level (Meters) 267.59
Height of Radiated Center Above Average Terrain (Meters) 227	Overall Height of Antenna Structure Above 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.