## Federal Communications Commission

# DIGITAL REPLACEMENT TRANSLATOR **BROADCAST STATION LICENSE**

### Licensee/Permittee

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

> Call Sign File Number KIRO-TV 0000087080

Facility ID: 66781 NTSC TSID: 3126 Digital TSID: 3127

**This License Covers Construction** 

Permit No.

**Grant Date Expiration Date** 11/05/2019 02/01/2023

0000054679

**Hours of Operation** 

Unlimited

**Station Location** Frequency (MHz) Station Channel

494.0 - 500.0 City SEATTLE State WA

### **Antenna Structure Registration Number** 1202500 **Transmitter Output Power(kW) Transmitter** Type Accepted. See Sections 74.750 of the Commission's As required to achieve authorized ERP. Rules. **Antenna Coordinates Antenna Type** Directional Latitude 47-0-56.2 N Longitude 122-55-3.5 W **Description of Antenna Major Lobe Directions** 45.0 Make KAT Model 4DR-4-2HW

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Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Maximum Effective Radiated Power (Average)	
0.5 kW	
-3.01 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
40	(Meters)
	167.7
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Full Service	(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.