Federal Communications Commission

DIGITAL REPLACEMENT TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

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

Call Sign File Number KIRO-TV 0000054680

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

This Permit Modifies License File No.:

BLCDT-20100630BVX

Grant Date	Expiratio	n Date	
12/19/2018	36 month	s after <mark>the</mark> grant date	
Hours of Operation Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City SEATTLE State WA	494.0 - 500.0	18	

Antenna Structure Registration Number 1056094		
Transmitter	Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's	As required to achieve authorized ERP.	
Rules.		
Antenna Coordinates	Antenna Type	
Latitude 47-30-16.3 N	Directional	
Longitude 121-58-10.0 W		
Description of Antenna	Major Lobe Directions	
Make ERI	340.0	
Model AL4P-18-H		

Antenna Beam Tilt (Degrees Electrical) 2.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Maximum Effective Radiated Power (Average) 3.8 kW 5.80 DBK	,
Height of Radiated Center Above Ground (Meters) 70	Height of Radiated Center Above Mean Sea Level (Meters) 935.3
Out-Of-Channel Emission Mask Full Service	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.