

Federal Communications Commission

DIGITAL REPLACEMENT TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee

FOX TELEVISION STATIONS, LLC
 400 N. CAPITOL STREET, NW
 SUITE 890
 WASHINGTON, DC, 20001

Call Sign	File Number
KCPQ	0000117893

Facility ID: 33894

NTSC TSID: 3148

Digital TSID: 3149

This License Covers Construction Permit No.

0000087269

Grant Date 08/05/2020		Expiration Date 02/01/2023	
Hours of Operation Unlimited			
Station Location City TACOMA State WA		Frequency (MHz) 518.0 - 524.0	Station Channel 22

Antenna Structure Registration Number 1226015	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 47-36-56.3 N Longitude 122-18-30.4 W	Antenna Type Non-Directional
Description of Antenna Make DIE Model TFU30-EBT/VP-R SP155	Major Lobe Directions N/A

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Maximum Effective Radiated Power (Average) 7.5 kW 8.75 DBK	
Height of Radiated Center Above Ground (Meters) 184	Height of Radiated Center Above Mean Sea Level (Meters) 309.0
Out-Of-Channel Emission Mask Stringent	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.