Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

WASHINGTON STATE UNIVERSITY Edward R. Murrow College of Communication P.O. Box 642530 Pullman, WA, 99164

Call Sign File Number KWSU-TV 0000001648

Facility ID: 71024

NTSC TSID: Digital TSID:

This License Modifies License No.: BLEDT-20130307AAK

Grant Date09/30/2015

Expiration Date
02/01/2023

Hours of Operation

Unlimited

Station Location

City PULLMAN

Frequency (MHz)

192.0 - 198.0

10

Facility Type

State WA

Noncommercial Educational

Antenna Structure Registration Number
1034213

Transmitter
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Antenna Coordinates
Latitude 46-51-42.3 N
Longitude 117-10-32.5 W

Transmitter Output Power(kW)
As required to achieve authorized ERP.

Antenna Type
Non-Directional

Description of Antenna

Make AMP Model BR-12S

Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 23 kW 13.62 DBK
Height of Radiated Center Above Ground (Meters) 81	Height of Radiated Center Above Mean Sea Level (Meters) 1167.6
Height of Radiated Center Above Average Terrain (Meters) 408	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.