

200 UAW
#18391

FEDERAL COMMUNICATIONS COMMISSION

FM BROADCAST STATION LICENSE



Official Mailing Address:

EASTERN WASHINGTON UNIVERSITY
DEPARTMENT OF RADIO-TV
CHENEY, WA 99004

Authorizing Official
George A. Enuton

George A. Enuton
Supervisory Engineer, FM Branch
Audio Services Division
Mass Media Bureau

Grant Date: OCT 19 1987

Call sign: KEWU-FM

This license expires 3:00 am.
local time: February 01, 1991

License File No.: BLED-861117KA

This license covers Permit No.: 851115NB

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Name of Licensee:

EASTERN WASHINGTON UNIVERSITY

Station Location:

WA-CHENEY

Frequency (MHz): 89.5

Channel: 208

Class: C1

Hours of Operation: Unlimited

Main Studio Address:

WA-RTV BUILDING; EASTERN WASHINGTON U.; CHENEY, WASHINGTON

Transmitter location (address or description):

WA-APPROXIMATELY 11.3 KM SOUTH OF SPOKANE, WA; 311 METERS SOUTH OF THE KHQ-TV CHANNEL 6 TOWER

Remote control point address:

WA-RTV BUILDING; EASTERN WASHINGTON U.; CHENEY, WASHINGTON

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

Transmitter output power (kW): 3.2

Antenna type: (directional or non-directional): Non-directional

Desc: DIELECTRIC DCR-H6, 6 SECTION, CIRCULARLY POLARIZED, SIDE MOUNTED ON A GUYED TOWER

Antenna coordinates: North Latitude: 47 34 43.0 West Longitude: 117 17 50.0

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the horizontal plane (kW) :	10.0	10.0
Height of radiation center above ground (meters) :	34.0	34.0
Height of radiation center above mean sea level (meters) :	1148.0	1148.0

Height of radiation center above
average terrain (meters) : 430.0 430.0

Overall height of antenna structure above ground (including obstruction
lighting, if any) : 42.0 meters

Obstruction marking and lighting specifications for antenna
structure:

It is to be expressly understood that the issuance of these specifications
is in no way to be considered as precluding additional or modified marking
or lighting as may hereafter be required under the provisions of Section
303(q) of the Communications Act of 1934, as amended.

None Required