

33211-111  
69061

FEDERAL COMMUNICATIONS COMMISSION

FM BROADCAST STATION LICENSE



Official Mailing Address:

UNIVERSITY OF WYOMING  
P.O. BOX 3434  
LARAMIE, WY 82071

Authorizing Official:

*James J. Yutane*  
Dale E. Bickel

Supervisory Engineer, FM Branch  
Audio Services Division  
Mass Media Bureau

Grant Date: MAR 29 1993

Call sign: KUWJ

This license expires 3:00 am.  
local time: October 01, 1997

License File No.: BLED-921207KC

This license covers Permit No.: 910729MI

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:

UNIVERSITY OF WYOMING

Station Location:

WY-JACKSON

Call sign: KUWJ

License No.: BLED-921207KC

Frequency (MHz): 90.3

Channel: 212

Class: C2

Hours of Operation: Unlimited

Main Studio Address:

WY-KUWR CONTROL ROOM, WEST BASEMENT KNIGHT HALL, ROOM 88,  
WY- 12TH AND IVINSON STREETS, LARAMIE

Transmitter location (address or description):

SNOW KING MOUNTAIN, 1.3 KILOMETERS SOUTH OF JACKSON CITY  
LIMITS, JACKSON, WY

Remote control point address:

WY-KUWR CONTROL ROOM, WEST BASEMENT KNIGHT HALL, ROOM 88,  
WY- 12TH AND IVINSON STREETS, LARAMIE  
WY-KZJH RADIO, 475 NORTH CACHE STREET, JACKSON

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

Transmitter output power (kW): 3.3

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

Desc: ERI, LPX-2E, TWO SECTIONS, CIRCULARLY POLARIZED ANTENNA

Antenna coordinates: North Latitude: 43 27 40.0  
West Longitude: 110 45 9.0

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the horizontal plane (kW) . . . . . :	3.0	3.0
Height of radiation center above ground (meters) . . . . . :	57.0	57.0
Height of radiation center above mean sea level (meters) . . . . . :	2489.0	2489.0

Height of radiation center above  
average terrain (meters) . . . . . : 337.0 337.0

Overall height of antenna structure above ground (including obstruction  
lighting, if any) . . . . . : 61.0 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

Special operating conditions or restrictions:

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WAIVER OF 47 C.F.R. SECTION 73.1125 IS GRANTED TO ALLOW THE  
OPERATION OF THIS STATION AS A SATELLITE OPERATION OF  
KUWR(FM), LARAMIE, WY.

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. .  
THE PERMITTEE/LICENSEE IN COORDINATION WITH OTHER USERS OF  
THE SITE MUST REDUCE POWER OR CEASE OPERATION AS NECESSARY  
TO PROTECT PERSONS HAVING ACCESS TO THE SITE, TOWER OR  
ANTENNA FROM RADIOFREQUENCY RADIATION IN EXCESS OF FCC  
GUIDELINES.