United States of America FEDERAL COMMUNICATIONS COMMISSION

File No.

BSED-192

NON-COMMERCIAL EDUCATIONAL FM BROADCAST STATION LICENSE (MODIFIED)

Call Sign: KUNI

Subject to the provisions of the Communications Act of 1934, as amended, treaties, and Commission Rules, and further subject to conditions set forth in this license. The LICENSEE

## UNIVERSITY OF NORTHERN · IOWA

is hereby authorized to use and operate the radio transmitting apparatus hereinafter described for the purpose of broadcasting for the term ending 3 a.m. Local Time:

## FEBRUARY 1, 1980

The licensee shall use and operate said apparatus only in accordance with the following terms:

- 1. Frequency (MHz) . . . . . . . . . 90.9
- 2. Transmitter output power ....: 20.5 Kilowatts
- 3. Effective radiated power ....: 94 Kilowatts (H&V)
- 4. Antenna height above

average terrain (feet) ....: 1720 feet (H&V)

- 5. Hours of operation .....: Unlimited
- 6. Station location ...... Cedar Falls, Iowa
- 7. Main studio location .....: University of Northern Iowa Speech/Arts Complex

East Building, 3rd Floor

Cedar Falls, Iowa

8. Remote Control point .....: University of Northern Iowa - Speech/Arts Complex

East Building, 3rd Floor

Cedar Falls, Iowa

9. Antenna & supporting structure: North Latitude: 42 0

51 ' West Longitude: 91 0 31 "

GATES, FMC-13, 13 sections, mod. for  $0.614^{\circ}$  beam-tilt, max. power in main lobe 100 K (H&V polarized), side-mounted on KCRG-TV tower.

OVERALL HEIGHT ABOVE GROUND: 1923 feet.

- 10. Transmitter location .....: 4.5 miles Northwest of Walker, Iowa
- 11. Transmitter(s) ..... GATES, FM-20-H3
- 12. Obstruction markings specifications in accordance with the following paragraphs of FCC Form 715: 1, 3, 10 (mod. for beacons at the 12/13, 10/13, 8/13, 6/13, 4/13, and 2/13 levels), 19(mod. for side lights at the 11/13, 9/13, 7/13, 5/13, 3/13, and 1/13levels) and 21.

The Commission reserves the right during said license period of terminating this license or making effective any changes or modification of this license which may be necessary to comply with any decision of the Commission tendered as a result of any hearing held under the rules of the Commission prior to the commencement of this license period or any decision rendered as a result of any such hearing which has been designated but not held, prior to the commencement of this license period.

This license is issued on the licensee's teptesentation 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 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 not 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.

1/ This license consists of this page and pages

Dated: September 22, 1977

COMMUNICATIONS COMMISSION



## UNITED STATES OF AMERICA FEDERAL COMMUNICATIONS COMMISSION

File No. BMLED-8411061

Call Sign KUNI

Modification No. \_\_\_

## MODIFICATION OF LICENSE

FM
(Class of station)

UNIVERSITY OF NORTHERN IOWA RADIO STATION KUNI 324 COMMUNICATION ARTS CENTER CEDAR FALLS, IOWA 50614

Licensee: University of Northern Iowa

Station location: Cedar Falls, Iowa

Associated Broadcast Station:

The Authority Contained in Authorization File No. \_\_ dated \_\_granted to the Licensee listed above is hereby modified in part as follows:

ERP: 94 kw (H&V) 100 kw (H&V) (MAX)

HAAT: 1720 feet (524 meters) (H&V)

TPO: 21 kw

TRANSMITTER: TYPE ACCEPTED

ANTENNA: ELECTRONICS RESEARCH, INC. ERI-SHP-12AC, 12 sections, mod. for .6140 beam tilt, circularly polarized, side mounted at the 1603 foot (489 meters) level (C/R-AGL) on a uniform cross section guyed steel tower.

OVERALL HEIGHT ABOVE GROUND: 1923 feet (586 meters) (without obstruction lighting)

This modification of license shall be attached to and be made a part of the license of this station.

Except as herein expressly modified, the above-mentioned license, subject to all modifications heretofore granted by the Commission, is to continue in full force and effect in accordance with the terms and conditions thereof and for the period therein specified.

Dated:

February 11, 1985 dac

FEDERAL COMMUNICATIONS COMMISSION

