

UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

File No. BZ-820616A

Call Sign W K X L

MODIFICATION OF LICENSE

Modification No. -

AM
(Class of station)

Fac ID: 8694

Licensee: CAPITOL BROADCASTING CORPORATION, INC.

Station location: CONCORD, NEW HAMPSHIRE

Associated Broadcast Station:

The Authority Contained in Authorization File No. BR-1313 dated 5-12-78
granted to the Licensee listed above is hereby modified in part as follows:

ND Antenna current 1.2 amperes (Day)
ND Antenna resistance 695 ohms

ND Antenna current 0.6 amperes (Night)
ND Antenna resistance 695 ohms

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: June 23, 1982

KJ

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File No.: **BR-1313**

Call Sign: **WKXL**

**STANDARD BROADCAST STATION LICENSE
MAIN and AUXILIARY TRANSMITTERS**

Subject to the provisions of the Communications Act of 1934, subsequent Acts, and Treaties, and Commission Rules made thereunder, and further subject to conditions set forth in this license, ^{1/}the LICENSEE
CAPITOL BROADCASTING CORPORATION, INC.

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 **APRIL 1, 1981**

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

- On a frequency of **1450** kHz.
- With nominal power of **250** watts nighttime and **1 kilo** watts daytime, with antenna input power of **250** watts **NON** directional **ANTENNA** current **0.635** amperes antenna nighttime resistance **620** ohms, and antenna input power of **1 kilo** watts **NON** directional **ANTENNA** current **1.27** amperes antenna daytime resistance **620** ohms

3. Hours of operation: **UNLIMITED TIME:**
Average hours of sunrise and sunset:

JAN.	7:15 am to 4:30 pm;	FEB.	6:45 am to 5:15 pm;
MAR.	6:00 am to 5:45 pm;	APR.	5:00 am to 6:30 pm;
MAY	4:30 am to 7:00 pm;	JUNE	4:00 am to 7:30 pm;
JULY	4:15 am to 7:30 pm;	AUG.	4:45 am to 6:45 pm;
SEP.	5:30 am to 6:00 pm;	OCT.	6:00 am to 5:00 pm;
NOV.	6:45 am to 4:15 pm;	DEC.	7:15 am to 4:15 pm;

AUXILIARY:
**250 Watts Non Directional
Day and Nighttime.**

Antenna current 0.635 amps.

EASTERN STANDARD TIME (NON ADVANCED)

- With the station located at: **CONCORD, NEW HAMPSHIRE**
- With the main studio located at: **37 Redington Road
Concord, New Hampshire**
- Remote control point: **--**

- Transmitter location: **37 Redington Road
Concord, New Hampshire** North Latitude: **43° 11' 39" "**
West Longitude: **71° 33' 17" "**

8. Obstruction marking specifications in accordance with the following paragraphs of FCC Form 715: **1,3,12 & 21.**

9. Transmitter(s): **MAIN: HARRIS MW-1** **AUXILIARY: GATES BC-1T**

10. Conditions: **The authority granted herein is subject to the condition that licensee shall accept such interference as may be imposed by other existing 250 watt, Class IV stations in the event they are subsequently authorized to increase power to 1 kilowatt. ANTENNA: 305' (310' overall height), uniform cross section, guyed, series excited, vertical radiator. Ground system consists of 120 radials 350' long and 240 radials***

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 rendered 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 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 public interest, convenience, or necessity to the full extent of the privileges herein conferred. **50' long of buried copper wire.**

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.

^{1/}This license consists of this page and pages

Dated: **MAY 12, 1978**
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