

UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

File No.: **BR-1404**

Call Sign: **W A C E**

**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}

ACE BROADCASTING COMPANY, 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 **730** kHz.
- With nominal power of **--** watts nighttime and **5 kilo** watts daytime,
with antenna input power of **--** watts **--** directional **--** current **--** amperes
antenna nighttime **--** resistance **--** ohms,
and antenna input power of **5-kilo** watts **NON** directional **ANTENNA** current **13.18** amperes
antenna daytime **ANTENNA** resistance **28.8** ohms
AUXILIARY
- Hours of operation: **DAYTIME AS FOLLOWS:**

JAN.	7:15 am to 4:45 pm;	FEB.	6:45 am to 5:15 pm;	Antenna Current 5.90 amps
MAR.	6:00 am to 6:00 pm;	APR.	5:15 am to 6:30 pm;	Antenna Input Power 1 kw Day
MAY	4:30 am to 7:00 pm;	JUNE	4:15 am to 7:30 pm;	
JULY	4:30 am to 7:30 pm;	AUG.	5:00 am to 7:00 pm;	
SEP.	5:30 am to 6:00 pm;	OCT.	6:00 am to 5:15 pm;	
NOV.	6:45 am to 4:30 pm;	DEC.	7:15 am to 4:15 pm;	

EASTERN STANDARD TIME (NON ADVANCED)

- With the station located at: **CHICOPEE, MASSACHUSETTS**
- With the main studio located at: **326 Chicopee Street, between Chicopee St. and Conn. River, opposite El Mer Drive, Chicopee, Massachusetts**
- Remote control point: **--**
- Transmitter location: **326 Chicopee, between Chicopee Street and Conn. River, opposite El Mer Drive Chicopee, Massachusetts**
North Latitude: **42° 10' 02"**
West Longitude: **72° 37' 31"**

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

9. Transmitter(s): **MAIN: ITA, 5000A** **AUXILIARY: RCA, 8TA-1-M**

10. Conditions: **--**
ANTENNA: 275' (280' overall height) tapered, tubular, guyed, series excited vertical radiator with an FM broadcast antenna side-mounted near the top. Ground system consists of 180 equally spaced, buried, copper radials 338 feet in length.

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.

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: **MARCH 21, 1976**
ob

FEDERAL
COMMUNICATIONS
COMMISSION



FEDERAL COMMUNICATIONS COMMISSION

WASHINGTON, D.C. 20554

May 23, 1986

ORDER TO SHOW CAUSE

Unless you object, the license of station WACE, CHICOPEE, MA, will be modified pursuant to Section 316(a) of the Communications Act of 1934, as amended, to specify nighttime operation. This will permit you to operate at night with a nominal power of 7.9 watts. (Instructions for calculating the actual operating power are enclosed.)

IF YOU AGREE TO THIS MODIFICATION, it will be necessary to send the required notification to the Commission before nighttime operation can begin. The instructions for this are set forth on the enclosed instruction sheet.

OPERATION CANNOT BEGIN UNTIL THE NEW AM AGREEMENT WITH MEXICO IS IMPLEMENTED. That date will be announced later.

IF YOU OBJECT TO THIS MODIFICATION you may, pursuant to SECTION 1.87 of the Commission's Rules, request that a hearing be held on the proposed modification or file a written statement in opposition to the modification proposed in this Order to Show Cause. In such case, the Commission will conclude that Station WACE does not wish to have nighttime operation, and the station license will not be so modified. Instead, it will retain its current daytime-only authorization.

----- THE DEADLINE FOR FILING SUCH AN OBJECTION IS July 15, 1986. -----

PLEASE NOTE: In the event the Commission receives no written opposition to the proposed modification, the right to a hearing will be considered to have been waived, and the licensee of Station WACE will be deemed to have consented to the modification. In such case, the station must begin nighttime operation within a year after the Mexican Agreement is implemented and must be conducted in compliance with the rules applicable to such operation.

OPERATING PARAMETERS FOR NIGHTTIME OPERATION

CALL SIGN: WACE CITY: CHICOPEE STATE: MA CALCULATIONS BASED ON:
FREQUENCY: 730 kHz ANTENNA: DAYTIME LICENSED FACILITIES

NOMINAL POWER WATTS: 7.9 CONVERSION FACTOR: 0.0397

THIS LETTER SHOULD BE POSTED AS PART OF THE STATION'S LICENSE

THIS AUTHORIZATION IS SUBJECT TO ANY ACTIONS WHICH MAY BE REQUIRED AS A RESULT OF THE PENDING APPEAL OF THE COMMISSION'S DECISION IN THIS MATTER.