

363 KCK

United States of America

FEDERAL COMMUNICATIONS COMMISSION

FM BROADCAST STATION LICENSE



Official Mailing Address:

THE PRES. & TRUSTEES OF BOWDOIN COLL
1 COLLEGE STREET
BRUNSWICK, ME 04011

Authorizing Official:

Dale E. Bickel

Dale E. Bickel
Supervisory Engineer, FM Branch
Audio Services Division
Mass Media Bureau

JUL 25 1988

Grant Date:

Call sign: WBOR

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

License File No.: BMLD-870304KA

This license modifies License No.:830307AE
Dated: 02/28/85

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:

THE PRESIDENT AND TRUSTEES OF BOWDOIN COLLEGE

Station Location:

ME-BRUNSWICK

Call sign: WBOR

License No.: BMLLED-870304KA

Frequency (MHz): 91.1

Channel: 216

Class: A

Hours of Operation: Unlimited

Main Studio Address:

ME-MOULTON UNION BUILDING, BRUNSWICK

Transmitter location (address or description):

COLES TOWER, BRUNSWICK, ME

Remote control point address:

ME-MOULTON UNION BUILDING, BRUNSWICK

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

Transmitter output power (kW): .165

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

Desc: SHIVELY 6602 , 2 sections, horizontally polarized, mounted atop 45.4 meter building, side-mounted on a guyed Rohn tower

Antenna coordinates: North Latitude: 43 54 34.0
West Longitude: 69 57 43.0

Horizontally
Polarized
Antenna

Effective radiated power in the
horizontal plane (kW) : 0.300

Height of radiation center above
ground (meters) : 50.0

Height of radiation center above
mean sea level (meters) : 73.0

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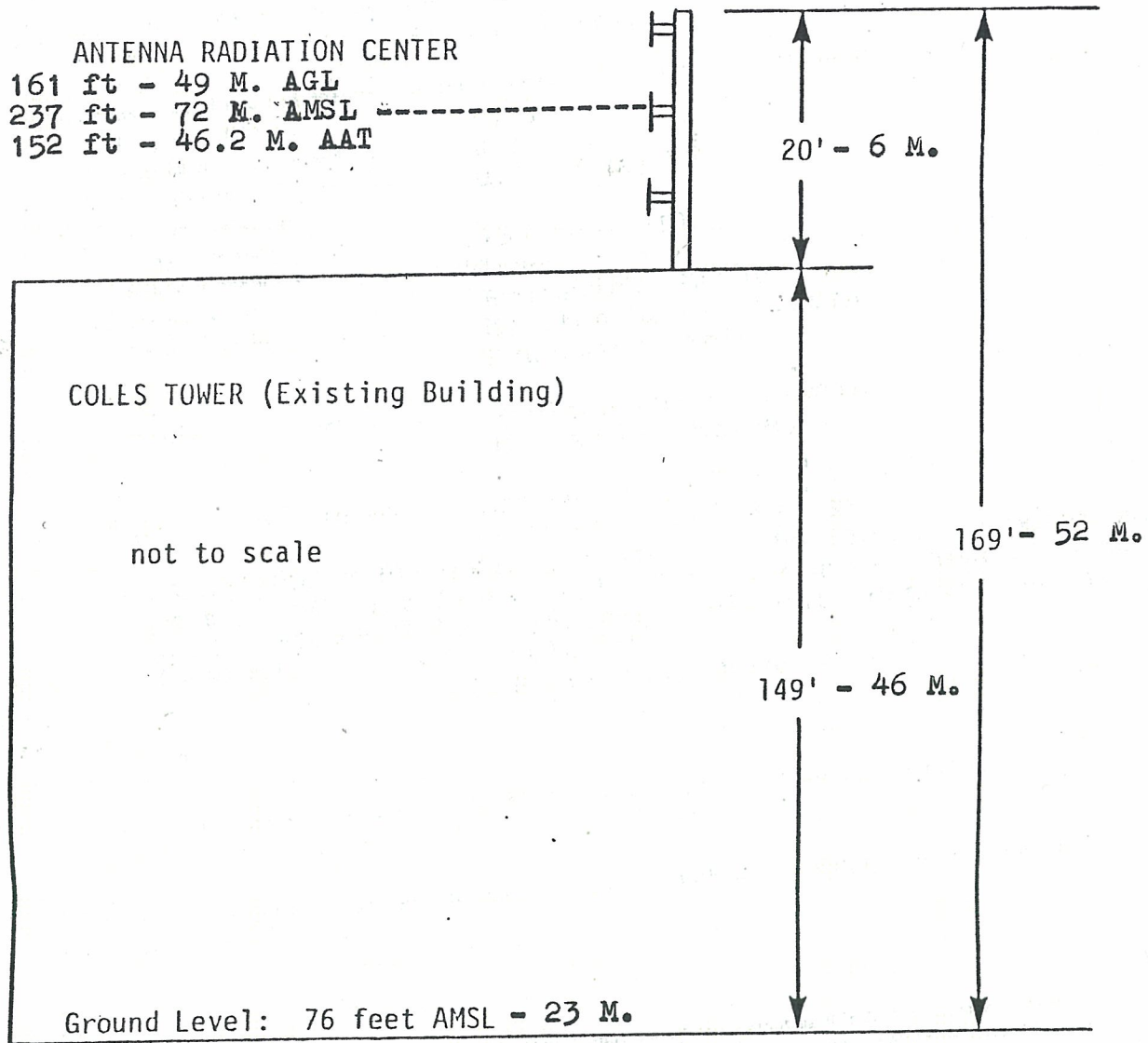
Height of radiation center above
average terrain (meters) : 47.0

Overall height of antenna structure above ground (including obstruction
lighting, if any) : 52.0 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



Section V-G

December 1987

NO OBSTRUCTION
MARKING OR LIGHTING

JAN 05 1988

ANTENNA SURVEY
BRANCH