

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

CHRISTIAN BROADCASTING, INC.

P.O. BOX 210389

ANCHORAGE AK 99521

Facility ID: 10933

Call Sign: KATB

Permit File Number: BPED-19930719IA

Dale E. Bickel Senior Engineer Audio Division

Media Bureau

Grant Date: July 26, 1993

This permit expires 3:00 a.m. local time, January 26, 1995.

This Permit Modifies Permit No.: BPED-19930719IA

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Callsign: KATB Permit No.: BPED-19930719IA

Name of Permittee: CHRISTIAN BROADCASTING, INC.

Station Location: AK-ANCHORAGE

Frequency (MHz): 89.3

Channel: 207

Hours of Operation: Unlimited

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

Transmitter output power: As required to achieve authorized ERP.

Antenna type: Non-Directional

Antenna Coordinates: North Latitude: 61 deg 04 min 02 sec

West Longitude: 149 deg 44 min 36 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	4.9	4.9
Height of radiation center above ground (Meters):	19	19
Height of radiation center above mean sea level (Meters):	529	529
Height of radiation center above average terrain (Meters)	202	202

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 25 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

Permit No.: BPED-19930719IA

Special operating conditions or restrictions:

Permittee has specified use of a 3 Bay antenna to demonstrate compliance with the ANSI radiofrequency radiation limit. If any other type or size of antenna is to be used with the facilities authorized herein, THE AUTOMATIC PROGRAM TEST PROVISIONS OF 47 C.F.R. SECTION 73.1620 WILL NOT APPLY. In this case, a FORMAL REQUEST FOR PROGRAM TEST AUTHORITY must be filed in conjunction with FCC Form 302, application for license, BEFORE program tests will be authorized. This request should be made at least 10 days prior to the date on which program tests are desired to commence. The request must include a revised radiofrequency radiation showing to demonstrate continued compliance with the ANSI limit.

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Documentation demonstrating compliance with the ANSI radiofrequency limit may be submitted in advance of the filing of FCC FORM 302. The Commission's staff will review it for compliance and respond by letter stating whether automatic program test authority has been reinstated.

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The permittee/licensee 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.

*** END OF AUTHORIZATION ***