



United States of America
FEDERAL COMMUNICATIONS COMMISSION
AM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

CHRISTIAN BROADCASTING, INC.
PO BOX 210389
ANCHORAGE AK 99521

Son Nguyen
Supervisory Engineer
Audio Division
Media Bureau

Grant Date: June 27, 2018

Facility Id: 53491

Call Sign: KVNT

Permit File Number: BP-20170630AAV

This permit expires 3:00 a.m.
local time, 36 months after the
grant date specified above.

Permit to change from DA to ND at night using existing licensed daytime antenna system (with no change to existing licensed daytime 10 kW operation).

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.

Hours of Operation: Unlimited

Average hours of sunrise and sunset:
Local Standard Time (Non-Advanced)

Jan.	9:45 AM	4:30 PM	Jul.	4:00 AM	10:00 PM
Feb.	8:45 AM	5:45 PM	Aug.	5:15 AM	9:00 PM
Mar.	7:15 AM	7:00 PM	Sep.	6:30 AM	7:30 PM
Apr.	5:45 AM	8:15 PM	Oct.	7:30 AM	6:00 PM
May	4:30 AM	9:30 PM	Nov.	9:00 AM	4:30 PM
Jun.	3:45 AM	10:15 PM	Dec.	9:45 AM	4:00 PM

Callsign: KVNT

Permit No.: BP-20170630AAV

Name of Permittee: CHRISTIAN BROADCASTING, INC.

Station Location: EAGLE RIVER, AK

Frequency (kHz): 1020

Station Class: A

Antenna Coordinates:

Day

Latitude: N 61 Deg 29 Min 07 Sec

Longitude: W 149 Deg 45 Min 50 Sec

Night

Latitude: N 61 Deg 29 Min 07 Sec

Longitude: W 149 Deg 45 Min 50 Sec

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

Nominal Power (kW): Day: 10.0 Night: 10.0

Antenna Mode: Day: ND Night: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Antenna Registration Number(s):

Day:

Tower No.	ASRN	Overall Height (m)
1	1019797	

Night:

Tower No.	ASRN	Overall Height (m)
1	1019797	

Non-Directional Antenna: Day

Radiator Height: 105.8 meters; 129.6 deg

Theoretical Efficiency: 331.5 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 105.8 meters; 129.6 deg

Theoretical Efficiency: 331.5 mV/m/kw at 1km

Special operating conditions or restrictions:

- 1 Permittee shall install a type accepted transmitter, or submit application (FCC Form 301) along with data prescribed in Section 73.1660(b) should non-type accepted transmitter be proposed.
- 2 A license application (FCC Form 302) to cover this construction permit must be filed with the Commission pursuant to Section 73.3536 of the Rules before the permit expires.
- 3 Licensee shall be responsible for satisfying all reasonable complaints of blanketing interference within the 1 V/m contour as required by Section 73.88 of the Commission's rules.
- 4 Before program tests are authorized, permittee shall dismantle the second unused antenna tower, or in lieu thereof, submit a proof of performance to establish that the proposed radiation pattern is essentially omnidirectional. The proof shall include at least six approximately equally-spaced radials with sufficient close-in points that the inverse distance fields can be clearly established.
- 5 Ground system consists of 120 equally spaced, buried, copper radials about the base of the tower, each 73.5 meters in length.

*** END OF AUTHORIZATION ***