

United States of America

FEDERAL COMMUNICATIONS COMMISSION AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

PROSHOP RADIO BROADCASTING, LLC

911 COLONIAL DRIVE

CHEYENNE WY 82001

Facility Id: 35510

Call Sign: KRAE

License File Number: BZ-19970715AB

DIRECT MEASUREMENT

Penelope A. Dade Supervisory Analyst Audio Division Media Bureau

Grant Date: November 20, 2001 This license expires 3:00 a.m. local time, October 01, 2005.

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.

Hours of Operation: Daytime with Secondary nighttime

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

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

Callsign: KRAE License No.: BZ-19970715AB

Name of Licensee: PROSHOP RADIO BROADCASTING, LLC

Station Location: CHEYENNE, WY

Frequency (kHz): 1480

Station Class: D

Antenna Coordinates:

Day

Latitude: N 41 Deg 07 Min 26 Sec Longitude: W 104 Deg 49 Min 10 Sec

Night

Latitude: N 41 Deg 07 Min 26 Sec Longitude: W 104 Deg 49 Min 10 Sec

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

Nominal Power (kW): Day: 1.0 Night: 0.068

Antenna Input Power (kW): Day: 1.0 Night: 0.068

Antenna Mode: Day: ND Night: ND

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

Current (amperes): Day: 4.134 Night: 1.08

Resistance (ohms): Day: 58.5 Night: 58.5

Non-Directional Antenna: Day

Radiator Height: 42.7 meters; 75.8 deg
Theoretical Efficiency: 291.29 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 42.7 meters; 75.8 deg
Theoretical Efficiency: 291.29 mV/m/kw at 1km

Antenna Registration Number(s):

Day:

Tower No. ASRN

1 None 43.2

Night:

Tower No. ASRN

1 None 43.2

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Special operating conditions or restrictions:

The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

*** END OF AUTHORIZATION ***