

CHQR/810

The Amazing AM/STEREO

1900, 125 - 9TH AVE. S.E., CALGARY, ALBERTA T2G 0P6 TELEPHONE: (403) 263-5522

April 11, 1985

National Radio Club Inc.
4131 S. Andes Way
Aurora, Co.
80013 U.S.A.

Attention: Wayne Heinen

Dear Wayne,

Thank you for your reception report of December 6, 1984.
I would like to confirm this report as being correct.

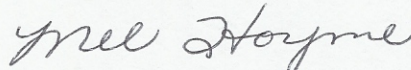
CHQR operates on a frequency of 810 Kilohertz with a power of 50,000 watts, day and night. Night radiation is primarily North. The transmitter location is twelve miles South Southwest of Calgary City Centre.

Our transmitter is a Continental Model 317-C1 and operates into a five tower in-line array, four degrees East of North. The Night Pattern utilizes all five towers and the Day Pattern, two towers. Each tower is three hundred feet high with a spacing of 303.5 feet. We are also broadcasting in stereo using a Motorola C-Quam format.

We appreciate reception reports such as yours and hope that you may tune us in again at some future date.

Sincerely,

QR RADIO LTD.



Mel Hoyme
Technical Director

MH/gvp