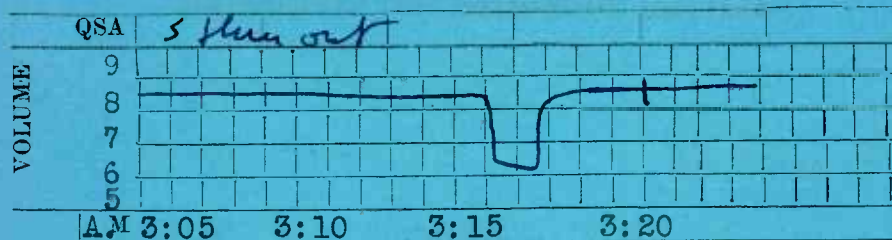


# CHARACTERISTICS OF RECEPTION



VOLUME Shown by the curve in above graph marked "R" Determined by Meter Ear.

Q S A Shown by the SW Code numbers 1-5 at top of graph for that particular period of time shown.

Q S B This is automatically shown in intensity curve "R"

Q R N Intensity None Source Other station Type Caused signals to drop  
 Q R M Source Other station Type Intensity from R8 to R6

MODULATION Clear, sharp.

PROGRAM LEVEL Well balanced

WEATHER Fair, temperature 38.

REMARKS Signals excellent, except for short period noted above. Came back to normal again very shortly, drowning out the other station.

## RECEIVING EQUIPMENT USED

RECEIVER Scott-30

ANTENNA 100 foot NW-SE

GROUND None

SIGNAL METER

## LOCATION

My receiving station is located 3 miles East of Albuquerque  
 in \_\_\_\_\_ County

## OTHER CLUB AFFILIATIONS

I. D. A., Radex

Report No. 616



NATIONAL RADIO CLUB

KXO CONTROL ROOM  
 BY [Signature] OK



Chief Engineer,

Radio Station KXO

El Centro, California

November 10, 1941

My Dear Sir:

I had the pleasure of listening in to your frequency check program of 11/10/41 from 3:05 to 3:20 A.M. P. S. T. at which time you were transmitting on an assigned frequency of 1490

Kes. with a power of \_\_\_\_\_ Watts.

On page three I have listed such musical selections as I was able to recognize and as much of the announcements as possible to record, which I respectfully submit for comparison with your own station log. If you find my log coincides correctly with your station log, will you kindly mail me a verified card or letter confirming my report of reception? Return postage is enclosed below.

On page four I have listed such information as it was possible to determine, which is reasonable accurate and it is hoped that it will be of some interest to you.

Thanking you most cordially for the above favor and wishing you every possible success in your broadcasting activities as well as many, many fine and interesting reports from your DX listeners, I am,

DX'ingly yours,

Norman L. Maguire

600 N. University

Albuquerque, New Mexico

STAMP

FOR WORLD-WIDE PUBLICITY OF DX PROGRAMS TELL IT TO,  
 THE NATIONAL RADIO CLUB FIRST