



Members of The NATIONAL RADIO CLUB

and INTERNATIONAL RADIO CLUB
OF AMERICA

Please reply to:

Chief Engineer
Radio Station W A X U
Georgetown, Kentucky 40501

ERNEST J. WESOLOWSKI
1416 PASADENA AVENUE
OMAHA, NEBRASKA 68107

GENTLEMEN:

I am pleased to report reception of your station on Tuesday, April 16, 1974
from 5:59 AM to 6:08 AM Central Daylight Time on 1580 KHz.

Items and announcements heard on this broadcast are as follows:

C
5:59 EDT OPEN CARRIER with no modulation
5:59:30 SIGN-ON ANNOUNCEMENT: "... W A X U operates on an AM frequency of
15-80 Kcs., with a power of 10,000 watts. (W A X U)- FM operates
on a frequency of ... point 1 Mhz. with a power of 3,000 watts.
W A X U, AM & FM is owned by Central Kentucky Broadcasters, Corp...."
6:00 MUTUAL NETWORK NEWS
6:05 Recorded music
6:08 Weather Forecast for Lexington area.
fade-out ... end of report.

This is the first time that I heard WAXU Radio. Your signal was very weak and there was interference from WCLS in Columbus, Georgia. I had a very hard time in copying your signal and could not pull out the frequency of your FM station. Only it was something point one! Even the announcer stated the power of your AM as being something like (ten-hundred watts) in stead of ten-thousand watts.

WPKY in Princeton, Kentucky, has also been heard here, but for their after midnight Frequency Measurement Check, and has been verified. I have visited the city of Lexington in the past, and remember your lovely horse farms. Really a lovely state.

FM Frequency 103.1 - Thank you for writing.

Receiver: Hammarlund, HQ-180-A 18 tubes. Signal strength: S-7; Unsteady Weak signal
Antenna: Directional 40" square Loop, pointed toward: Lexinxton
Interference: Station WCLS in Columbus, Georgia with 1kw
Atmospheric noise: None Fading: Strong Readability: 50%
Omaha temperature: 32 degrees. Weather: Clear

I shall be pleased to hear from you in reply to the above report, and to receive a letter of verification, stating the date & time of my reception, for which RETURN POSTAGE is enclosed. Do you also have an extra COVERAGE MAP available? Sincerely thanking you, I am. *Verified as heard. Robert E. Johnson*

Reception Report # 74-54

Total Verifications from Omaha: 1450

Very truly yours and 73's, *Chief Eng.*
Ernest J. Wesolowski
Mr. Ernest J. Wesolowski