

DAVID F. THOMAS  
LONGWAVE LISTENING POST  
RADIO W. U. M. S.  
PROCTORVILLE, OHIO, U. S. A.

Radio Station WDXL  
c/o Chief Engineer,  
Lexington, Tenn.

Dear Sir:

I had the pleasure of hearing your station here and I thought perhaps this report might be of some interest to you. If this reception report is appreciated and correct, will you please confirm the reception of this letter, and verify my reception of your station. Postage is enclosed for your reply and letter of verification. Also, any other data about your station, or any comments you care to send will be appreciated and welcome too. Many thanks in advance for this courtesy and favor.

RECEPTION of Radio Station WDXL on 1490 kcs. Transmitting a frequency check program,  
on January 16 19 61 . Time 3:30 to 3:40 a. m. - ~~p.m.~~ E.S.T. ( \_\_\_\_\_ G.M.T.)  
Readability 100 % Over rode all QRM on 1490 this A.M. Cause \_\_\_\_\_  
Signal Strength: (S 9 ). Solid Using 2/3 R. F. 1/5 Audio Gain on Speaker Phone  
INTERFERENCE { Atmospheric (QRN) nil } Level of Distance in ration of \_\_\_\_\_ : \_\_\_\_\_ %.  
{ From Stations (QRM) some } Maximum Transmission efficiency \_\_\_\_\_ : \_\_\_\_\_ %.  
Weather Mixture of rain and snow Temperature 32 ° F. Barometer 29.6 Falling - Rising  
Average Overall Rating of your Reception was Very good. Sure cut thru 1490 all nighters here.

RECEIVER USED: Hammarlund Super Pro (ASP-200-SX) (X) National ( ) Racal - RA17C ( )  
Regular Car Receiver ( ) with a Gonset F. M. Converter ( )  
AERIAL USED: End fed single straight-wire 160 feet long x 35 feet high (NE-SW) (X) Vertical ( )  
GEOGRAPHICAL LOCATION: On banks of the Ohio River where Ohio, West Virginia and Kentucky meet. Altitude: 555 feet. Latitude 38° 26' 14" N. Longitude 82° 22' 57" W.

GENERAL COMMENTS

Had just completed checking for KWOW (1600 kc) and KBZZ (1400 kc) and was going to close down for the night, when I heard you signing on, as crossed over 1490 to see who was QRMing KBOX (1480). First time I had ever heard you up here, and I sure was surprised at the way you over rode all the all night mess and QRM that is noticed here on 1490. You were clearly heard over all of them.

Played records and announced several times after each selection, your location and data. One selections played: "LOVES' OLD SWEET SONG".

Thought you might like to know how well you were heard up here on a very crowded and messed up frequency. Hope to hear you again sometime.

Your letter of verification, comments and data on WDXL will be both appreciated welcome. Postage for this favor and courtesy is enclosed.

Yours very truly,

*David F. Thomas.*

Thanks for this report.....its correct.

*Ben Enochs*

Ben Enochs, Chief Eng.