



P. O. BOX 5946  
TUCSON, ARIZONA 85703

PHONE (602) 624-2431


March 4, 1975

Rolland L. Lindblade  
1617 N. 90th St. #2  
Omaha, Nebraska 68114

Dear Rolland,

This letter is to confirm your reception of KHOS on 24 February, 1975, between the hours of 1:00 and 1:14 am MST. I found your log quite correct. KHOS operates on 940 kHz with 1000 watts in the day and 250 watts at night. The KHOS directional antenna system consists of two 260 foot towers, spaced 474.7 feet apart and fed from a Gates custom phasor. Our main transmitter is a CCA AM-1000D and our auxiliary transmitter is a Gates 250-GY. Our directional pattern protects station XEQ in Mexico City. As it happens, Omaha lies in the direction of one of our major lobes.

I consider it somewhat of an achievement that you were able to receive our 250 watt nighttime signal in Omaha, although we have had reports as far away as Michigan. Enclosed is the coverage map you requested.

73  
  
Phil Hejtmanek  
Chief Engineer