

## WDSM TELEVISION RADIO

WDSM BUILDING
DULUTH, MINNESOTA
55802
PHONE 727-8484
March 24, 1964

Mr. Carl Dabelstein 12524 "C" STreet Omaha 44, Nebraska

Dear Mr. Dabelstein,

Thank you for your report of March 15, 1964.

The information you stated was correct. WDSM and WHB both use the 710 frequency. WDSM changes pattern at sundown each day in order to protect WHB from our sky wave. Pattern change time on the day you monitored was 6:15 pm, just fifteen minutes after you listened.

Since the FCC designates pattern change times as an average for each particular month there undoubtedly was a strong sky wave present at 5:50 pm on March 15th.

I am sorry, I do not have a millivolt contour map of our patterns to send to you. However, our night time signal does not extend much further south than Superior, Wisconsin.

Kindest personal regards,

Earl Richards

WDSM RADIO CHIEF ENGINEER

ER:ckj