RADIO SOUTHERN MANITOBA



ALTONA 324-6464
WINNIPEG
MAILING ADDRESS:



STEINBACH 326-3737 475-0754 BOX 1000 ALTONA

Feb. 16, 1966

Dear OM,

Thank you very much for taking the trouble to report reception of our special DX program. The reports were most interesting. Although war are mainly interested in our ground wave coverage, it is good to know where the sky wave goes too.

You might be interested to know that reports were received from points as distant as Northwest Territories, New Zealand, many Eastern Seaboard states, West coast points, and from as far South as Alabama.

Most all the reports were of 1290 Kcs. reception; it seems QRM.of. received from points as distant as Northwest Territories, New Zealand, many Eastern Seaboard states, West coast points, and from as far South as Alabama.

I particularly appreciated your comments on the processed identifications. The process was as follows: High-Pass filtering with cutoff at 5%0 cps, clipping to a level of 20 dB, Low-Pass filtering with cut-off at 2500 cps, and compression devices going full tilt. The result was an average modulation of well over 90%. Your comments bore out what theory predicts: "...cut through QRM like a hot knife through butter!" "...could understand only during identification" Almost all comments indicated considerably improved intelligibility.

I am enclosing your QSL card, of course, and some information about our stations that might be useful.

Thanks again for your report. Perhaps you'dl tune us in again some time, in which case we hope to hear from you.

MANITOBA'S TWIN TENS * SEPARATE 10,000 WATT TRANSMITTERS *

Good DX'ing and 73,

Ad A. Lindarback

W. H. Lindenbach, engr.

Y-538/18 Pac