

W R A C

500 WATTS

1460 K C

R A C I N E

ARCADE BUILDING
RACINE, WISCONSIN
TELEPHONE: 2-1627

Mar. 23, 1953

Dear Sir -

Was very glad to hear of your DX report on our station of Mar. 15, we have had several other reports of reception lately from your area - Detroit, Hamilton Ontario and Buffalo, we make our very happy that we are putting on a good strong signal.

We have a 1 KW P.E. transmitter running on 500 watts present time, antenna 292 ft above average terrain, the tower itself is a quarter wave 195 ft, on top of 90 foot Arcade Bldg in downtown Racine, the ground to the east is a series of radials supported 60 ft above the roof but only about 50 long on the east leg - as far as ground systems are desired it leans much to be desired so it pleases us to hear from

listeners any distance from station.

The announcer you hear was Bob Gary - and we do not use another for clarity at present time.

Thanks for the report and if we can do anything further for you will be glad to help in any way possible.

Sincerely

Ray Doane

Chief Eng.

WRAC

P.S. Gary didn't get a chance to answer sooner but was away for a week.