wsar 480

P.O. BOX 927—FALL RIVER, MASS. 02722/FALL RIVER 677-9477/NEW BEDFORD 636-8327/PROVIDENCE 336-8310

This letter is to verify the reception of radio station W S A R on the date of N 20 73. WSAR's studios are located just outside of Fall River in Somerset, Massachusetts. WSAR operates on a frequency of 1480 KHz, with an output power of 5 kilowatts 24 hours a day.

The main transmitter is a Gates BC-5P 5000 watt broadcast transmitter with a one kilowatt Gates BC-1T auxiliary transmitter. WSAR's primary signal is beamed towards the southeast covering southern Massachusetts and most of Rhode Island. Daytime transmission is achieved through the use of two towers while a more restricted night pattern uses four towers, each of which are guyed and stand in excess of 400 feet in height.

We appreciate your reception report, and would like to thank you for taking the time to write.

Sincerely yours

Robert Wotiz Chief Engineer.