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RADIO FROM LONDON BLURRED BY STATIC

Only Stray Fragments of Music Carried in Broadcasting Experiment.

The Radio Corporation of America conducted an experiment in international broadcasting last night through station WJZ. By means of various hook-ups, amplifications and rebroadcastings, it was hoped to provide the radio audience here with a musical program played in London, but the static was so heavy that only stray snatches of the music could be heard.

The experiment was conducted from 8:20 P. M. to 9 P. M. The program was originally broadcast from the studio of 2LO in London and sent by land wires to station 5XX in Chelmsford, the highest powered station in England, where it was rebroadcast on a wave length of 1,600 meters.

The waves were picked up on this side of the Atlantic at the Radio Corporation laboratory near Van Cortlandt Park, amplified and despatched through wires to the studio of WJZ in Aeolian Hall, where they were rebroadcast again on a 455-metre wave length. WIC in Washington was hooked up for the latter part of the experiment.

Only at infrequent intervals could the London music or the voice of the announcer be heard faintly. At other times the static drowned out all other sound.

During the week of Nov. 24 of last year transatlantic radio tests were conducted on a large scale. All stations on the Eastern seaboard shut down broadcasting during certain hours in an effort to pick up the programs sent out from Europe. The first few nights produced only fair success, but toward the end of the week numbers of radio enthusiasts heard the programs. Stations here also broadcast to Europe and met with approximately the same result.