THE BRITISH BROADCASTING CORPORATION

Broadcasting House, London, W.1

TELEPHONE: LANGHAM 4468 TELEGRAMS AND CABLES: BROADCASTS, TELEX, LONDON

Reference: 02/ONE/JS

3rd November 1953.

Mr. Ernest R. Cooper, National Radio Club, 438, East 21st Street, Brooklyn 26, New York, U.S.A.

Dear Sir,

Thank you for your letter of October 12th,

The Welsh Home Service of the BBC is radiated on 341 metres (881 kc/s) by a number of low power transmitters in Wales and Washford in Somerset. The power of the Washford transmitter is of the order of 100 kW and we think therefore that it was most likely this station which you heard on the morning of October 12th 1953. The overall times of the Home Service are 0630-2300 GMT; there is usually a programme of light music between 0630-0655 GMT followed by the General Weather Forecast at 0655.

During periods of low solar activity and more particularly in winter months, conditions are favourable for the longer distance propagation of medium waves during the hours of darkness, and you may be interested to know that during the past two or three winters we have had quite a number of reports of reception of our medium wave broadcasts from places as far away as South America, India and New Zealand.

Yours faithfully,

J. Liu

(J. Siller)

for Senior Superintendent Engineer, External Broadcasting.