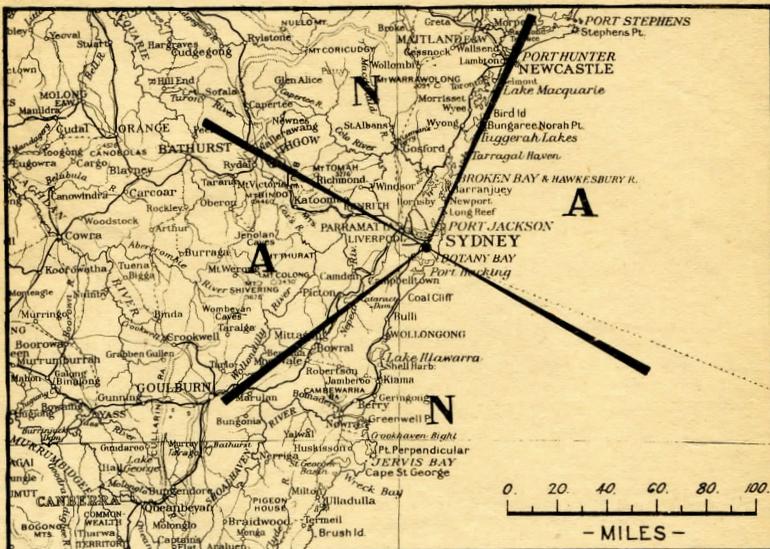


NOTICE TO AIRMEN

NO. 40/1936.

RADIO RANGE STATION, SYDNEY, N.S.W.



A radio range station has been erected at North Brighton, about 1 mile S.W. of Mascot Aerodrome, Sydney.

Lat. $33^{\circ} 57'$. Long. $151^{\circ} 10'$.

From the range station equi-signal beams are emitted in four directions; one towards Newcastle, one slightly north of Lithgow, one a little to the south-east of Goulburn, and the fourth out to sea on a bearing approx. 115° Mag.

These directions and the "A" (---) and "N" (---) quadrants between the beams are shown on the sketch above.

Normal hours of operation are 8.00 a.m. to 10.00 a.m. and 3.00 p.m. to 6.00 p.m. (Sundays excepted); but the range station will be put into operation at other times on request to Amalgamated Wireless (Australasia) Ltd., 47, York Street, Sydney (phone, BW.2211).

Wave length is 1016 metres (295.3 kilocycles).

Under favourable conditions the signals should be effective up to 100 miles from Sydney.

S. A. Crawford.

SECRETARY, CIVIL AVIATION BOARD.