

SOUNDINGS IN THE NORTH ATLANTIC OCEAN.

(CORRECTION TO SHEET A₁ OF THE GENERAL BATHYMETRIC CHART OF THE OCEANS,
THIRD EDITION, MAY 1935).

The International Hydrographic Bureau has received communication of a line of soundings carried out in the North Atlantic by H. M. S. *Challenger* from 26th September to 11th October 1937.

a) We note thereon the two following elevations found to W. S. W. of the Azores on the Dolphin plateau :

433 fathoms (792 m.) in	}	Lat. 37° 40' N.
		Long. 33° 28' W.
521 fathoms (953 m.) in	}	Lat. 35° 50' N.
		Long. 33° 40' W.

b) Taking into account this line of soundings and those carried out by S. S. *Flandre* in 1935, 36 and 37, one is led to recognise the fact that the Dolphin plateau extends much farther to the South in depths of less than 3000 metres than is indicated by the Third Edition of the General Bathymetric Chart of the Oceans.

Annexed is a drawing to same scale as the above chart, rectifying this difference.

