

Figure III-3 A part of the second vertical derivative map of Region II of the Philippines—  
Northern offshore area of Southern Luzon (photo-reduction of the original at  
scale of 1:250,000) contour unit 5 gammas/km<sup>2</sup>.



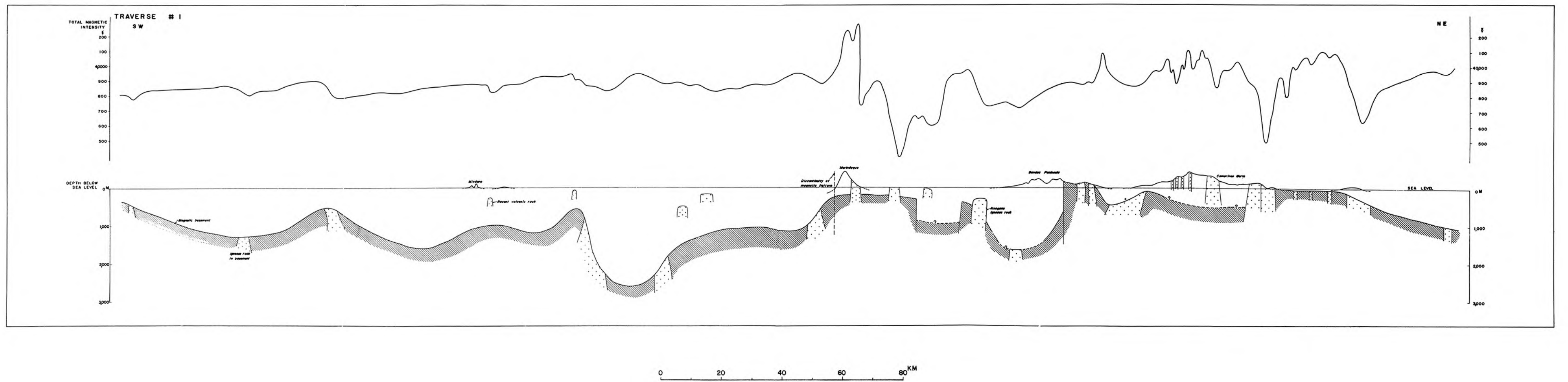


Figure III-6(a) Subsurface section and magnetic profile along traverse #1 (photo-reduction of the original at scale of 1:250,000).

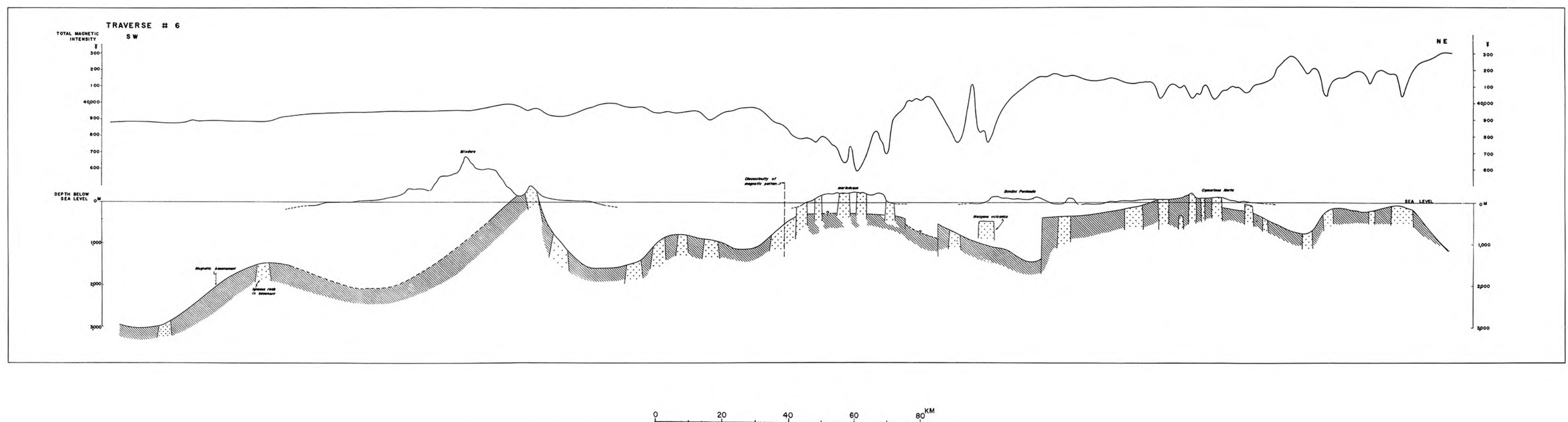


Figure III-6(b) Subsurface section and magnetic profile along traverse #6 (photo-reduction of the original at scale of 1:250,000).

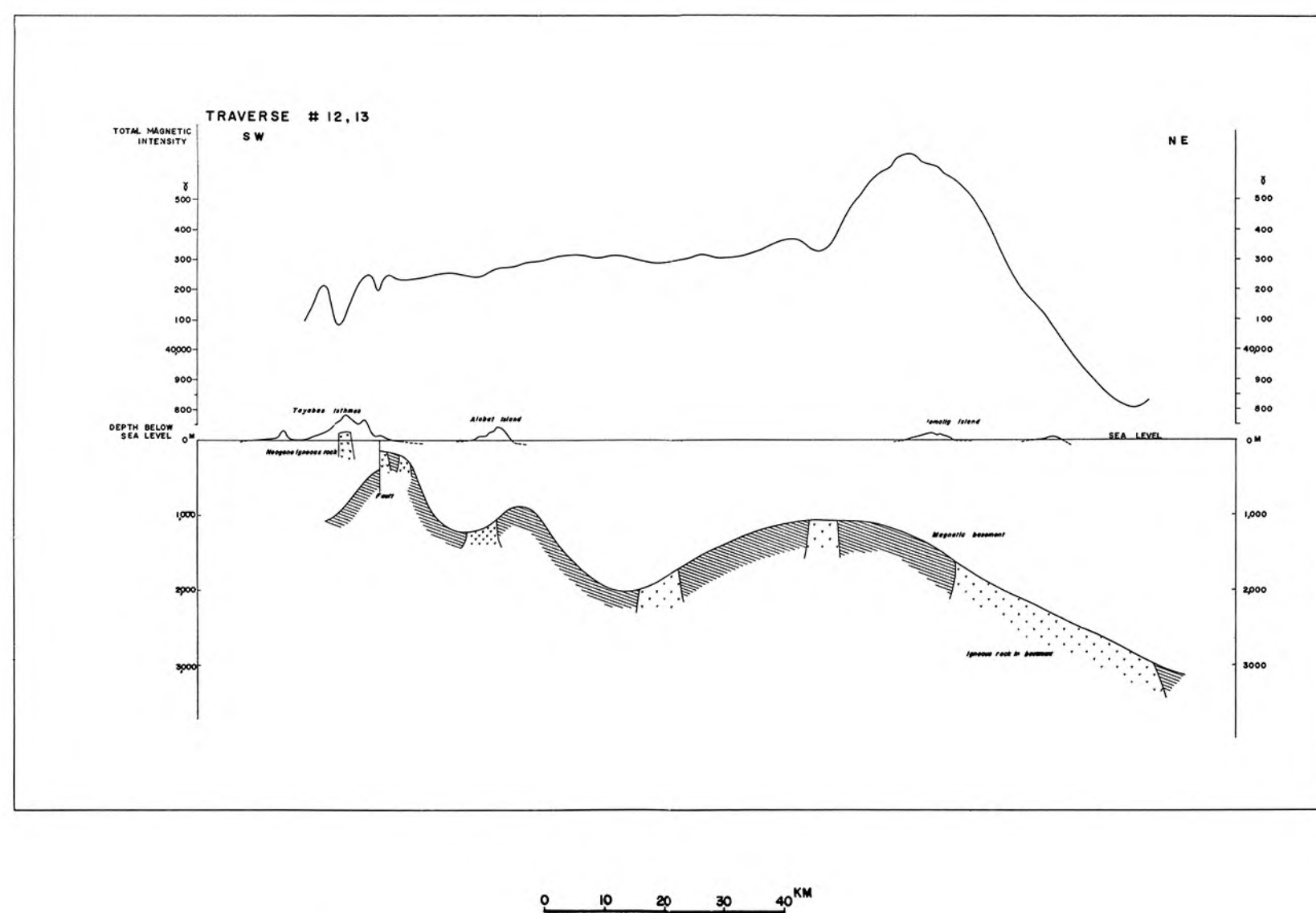


Figure III-6(c) Subsurface section and magnetic profile along traverse #12—#13 (photo-reduction of the original at scale of 1:250,000).

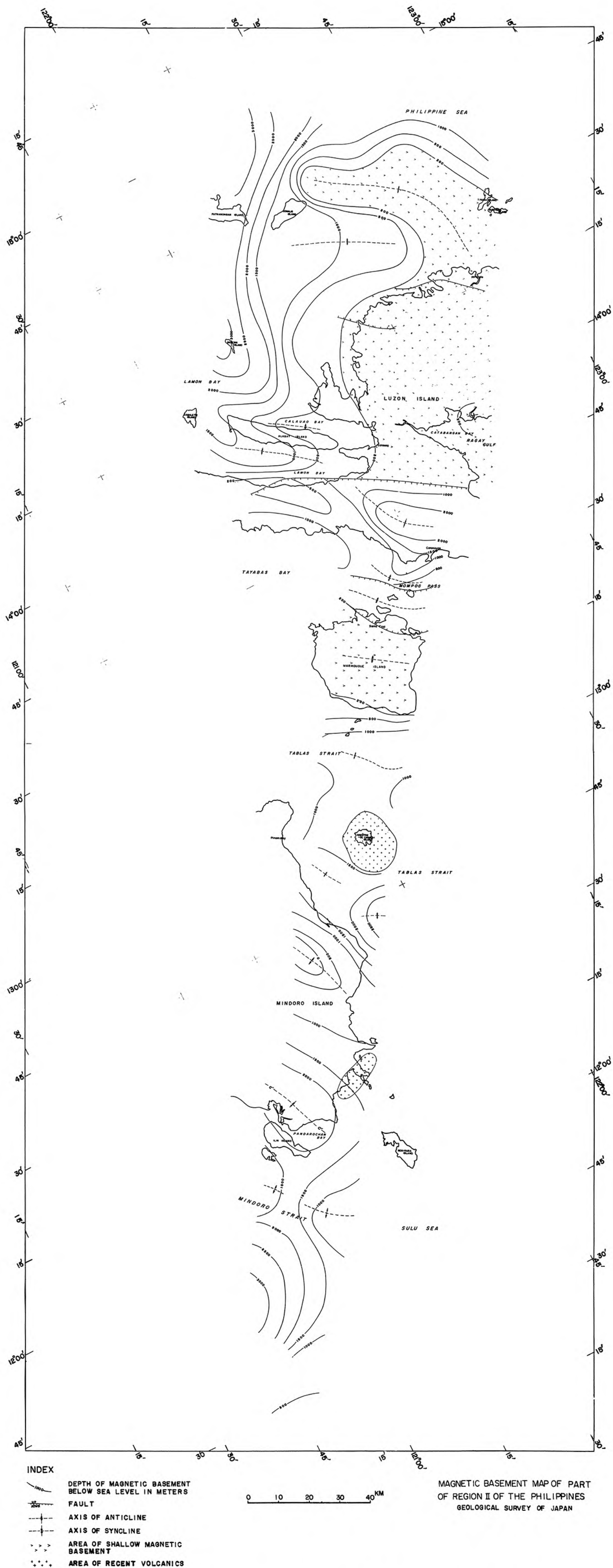


Figure III-7 Magnetic basement map of part of Region II of the Philippines (photo-reduction of the original at scale of 1:250,000).



COMMITTEE FOR CO-ORDINATION OF JOINT PROSPECTING FOR MINERAL  
RESOURCES IN ASIAN OFFSHORE AREAS (CCOP) April, 1971  
ANNEXED CHART to BOTTOM SEDIMENTS OF MALACCA STRAIT  
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(Contribution No. 2520 of the Woods Hole Oceanographic Institution)  
Printed by Geological Survey of Japan, as a contribution to the work of CCOP  
Chart VIII. Distribution pattern of various types of bottom materials in Malacca Strait  
based upon about 30,000 bottom notations on field survey sheets. The upper insert shows  
greater detail just west of Singapore achieved by laboratory study of samples combined with  
bottom notations and topography (from Geology Section, 1968). The lower insert shows  
lines of equal median diameter (in phi units—see Figure 1) resulting from laboratory analyses  
of samples from 155 stations (Keller and Richards, 1967).

## BOTTOM SEDIMENT CHART MALACCA STRAIT

