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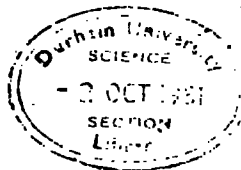
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**AN INVESTIGATION OF DERMATOGLYPHIC VARIATION
AMONG ETHNIC POPULATIONS IN KENYA**

P.J. ROSA

Vol III

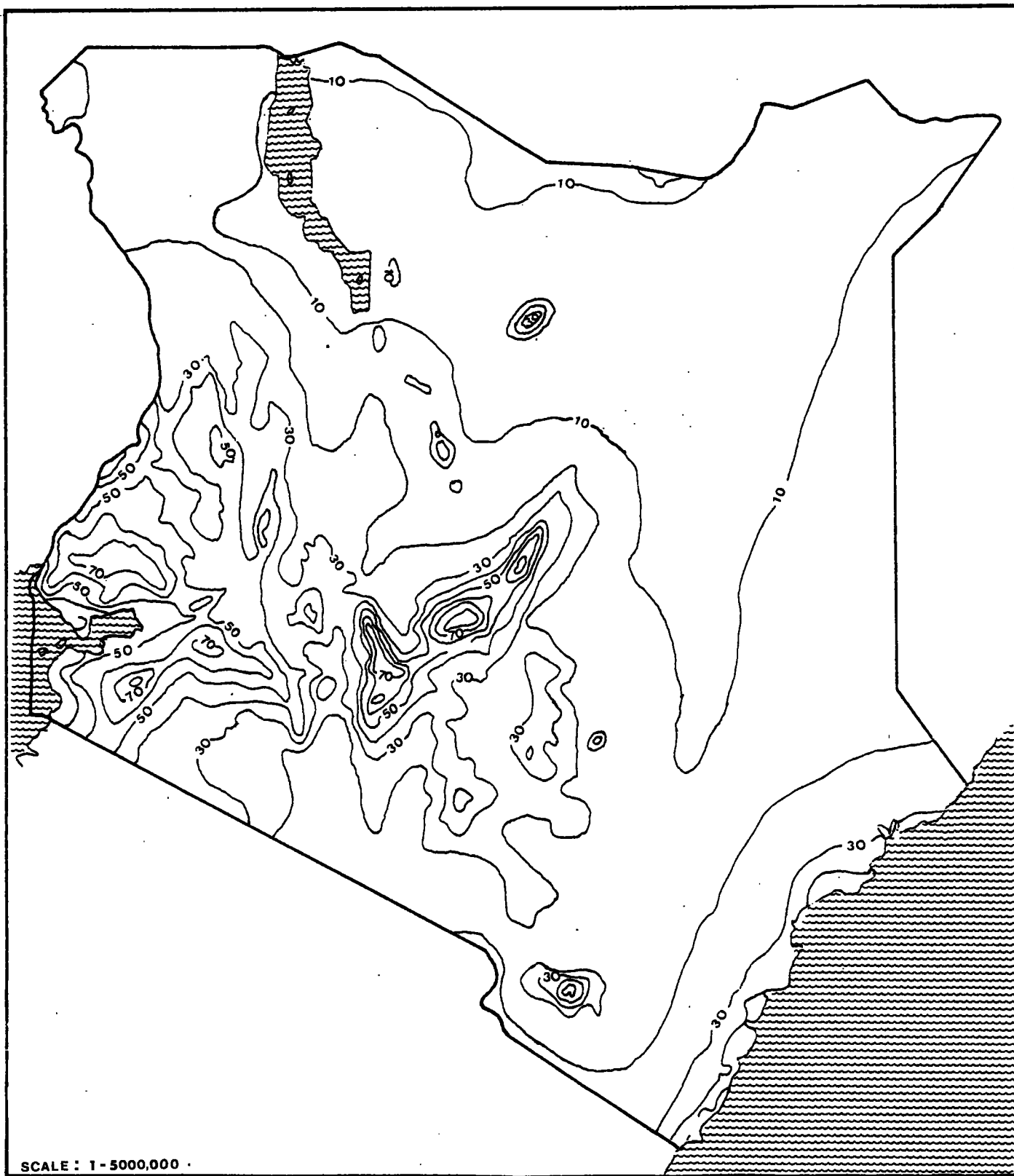


**Thesis submitted for the degree of
Doctor of Philosophy**

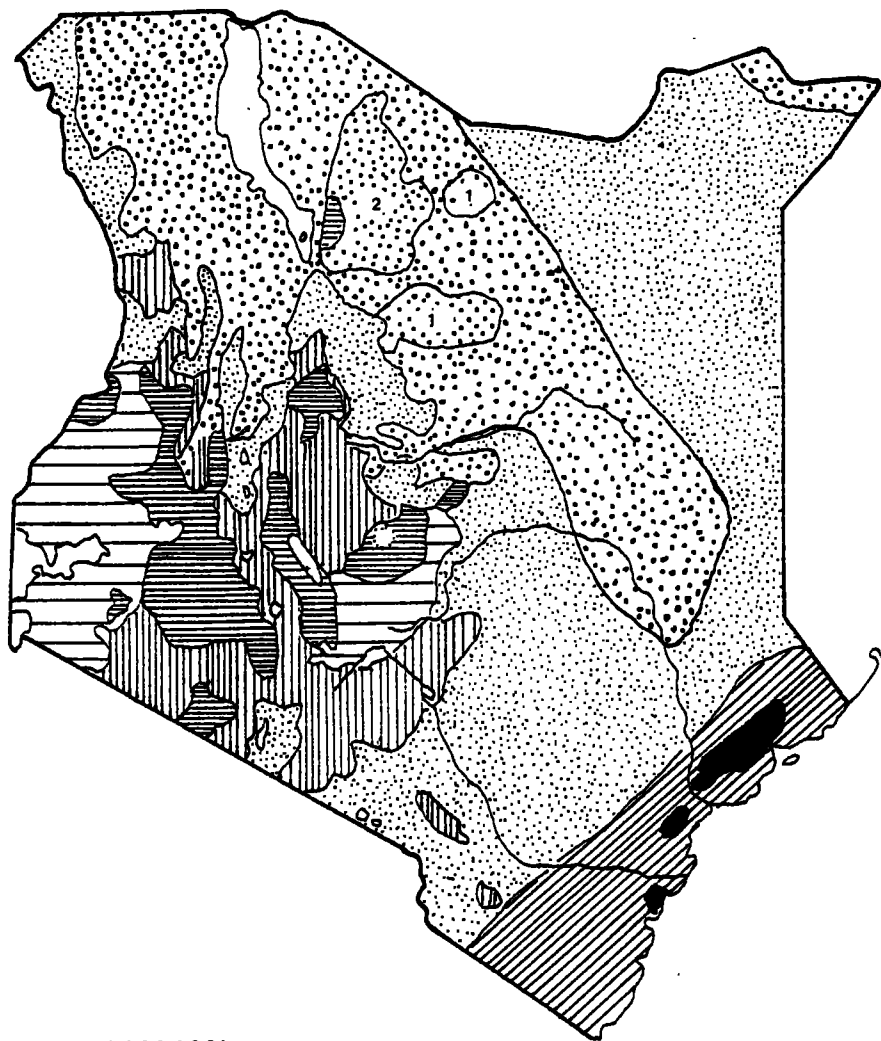
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University of Durham**

1981










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MAP 2: DISTRIBUTION OF MEAN ANNUAL RAINFALL (inches)
(After Morgan & Shaffer 1966)



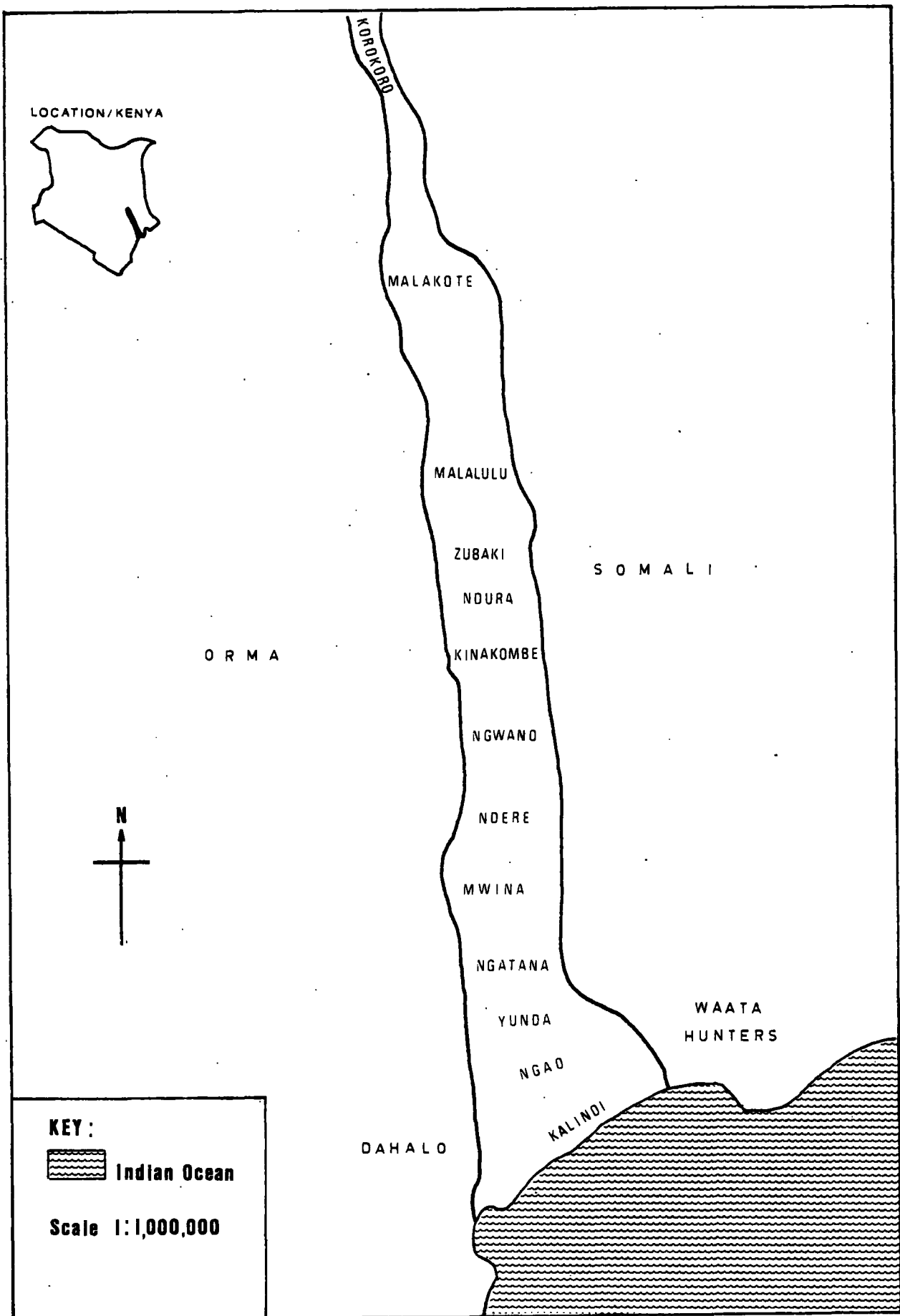
(SCALE: 1-8,000,000)

-  HIGHLAND GRASSLAND & FOREST
-  SCATTERED TREE GRASSLAND-
Low tree high grass
-  COASTAL FOREST
-  COASTAL BUSH
-  SCATTERED TREE GRASSLAND-
Acacia-Thameda
-  DESERT GRASS-BUSH
-  DESERT SCRUB
-  DESERT GRASS & SCRUB
-  DESERT

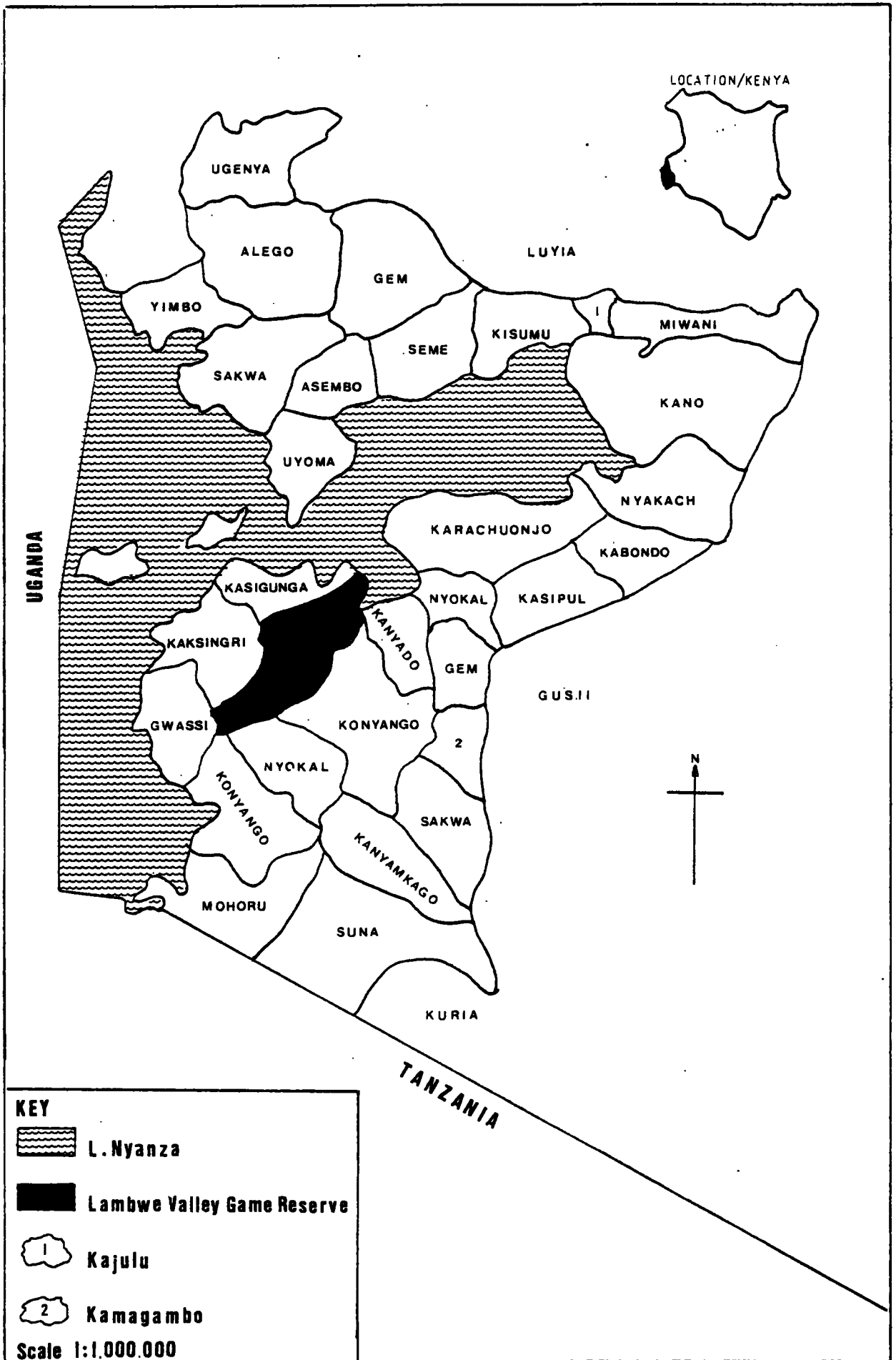
(Edwards 1956; Fig 1)

MAP 3: MAJOR VEGETATION ZONES OF KENYA

MAP 4 DISTRIBUTION OF POKOMO BANTU (boundaries not known)

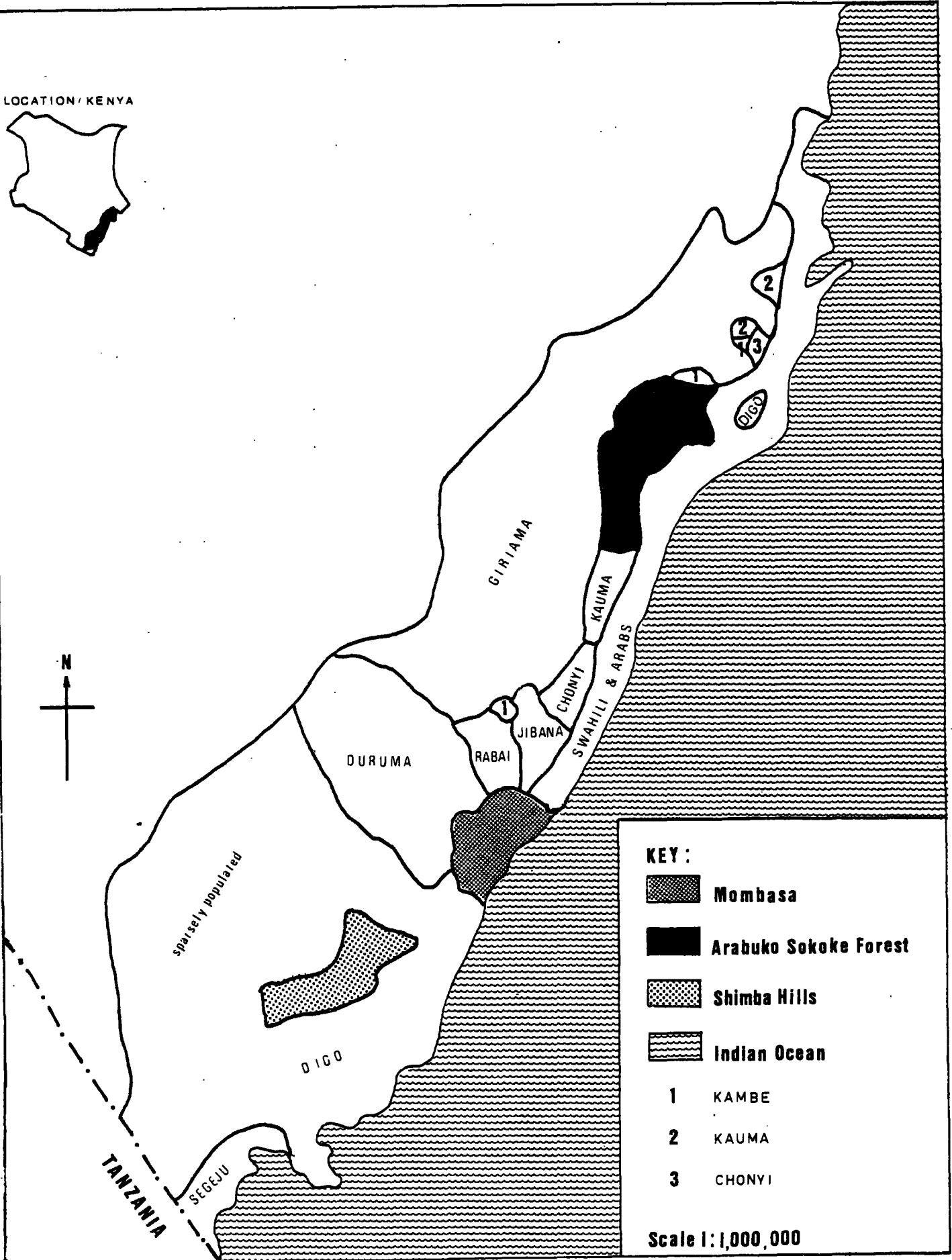
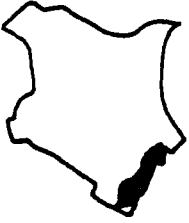


MAP 4⁵ DISTRIBUTION OF LUO "TRIBES" and TERRITORIAL DIVISIONS






MAP 4³ DISTRIBUTION OF MJI KENDA BANTU

LOCATION / KENYA



KEY :

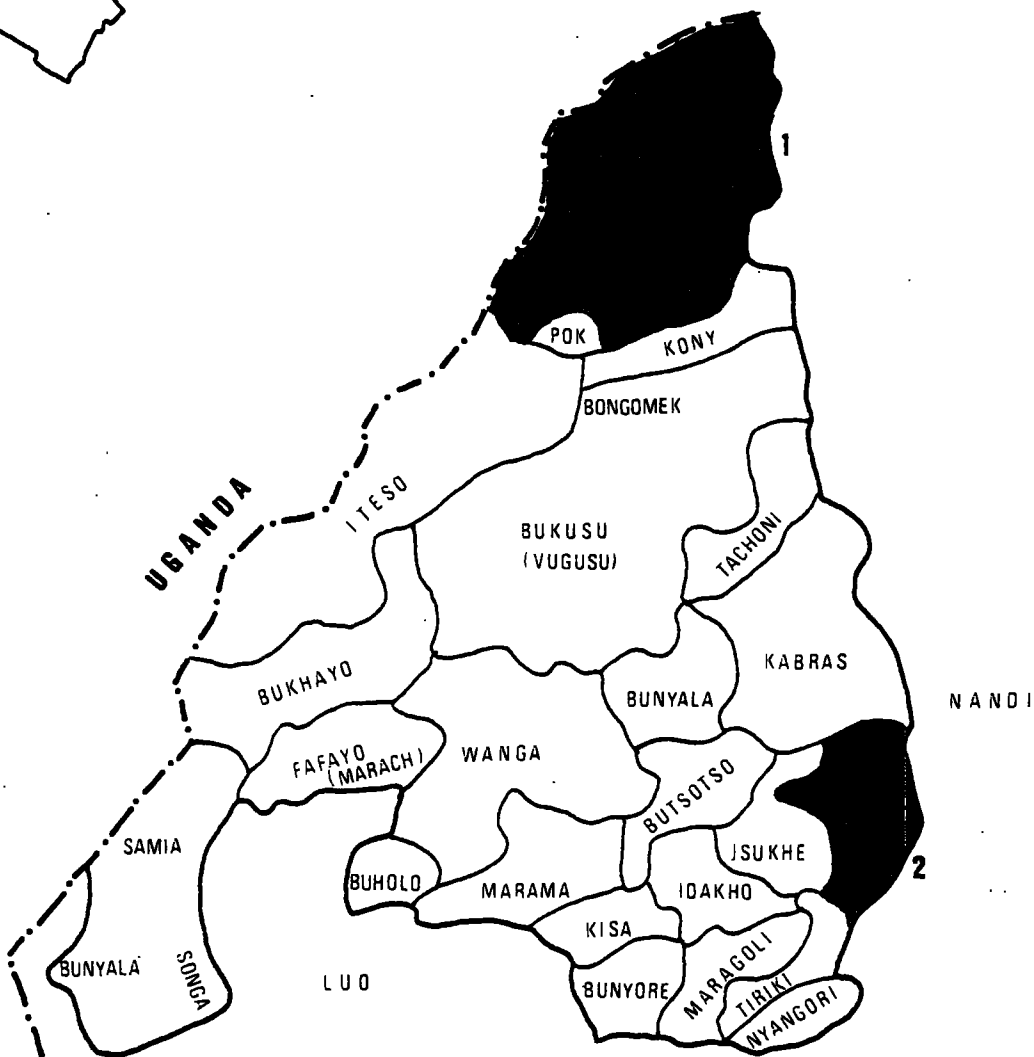
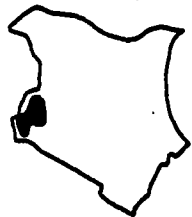
-  Mombasa
-  Arabuko Sokoke Forest
-  Shimba Hills
-  Indian Ocean

- 1 KAMBE
- 2 KAUMA
- 3 CHONYI

Scale 1:1,000,000

MAP 4 DISTRIBUTION OF LUYIA BANTU and ELGONI KALENJIN

LOCATION / KENYA



KEY:

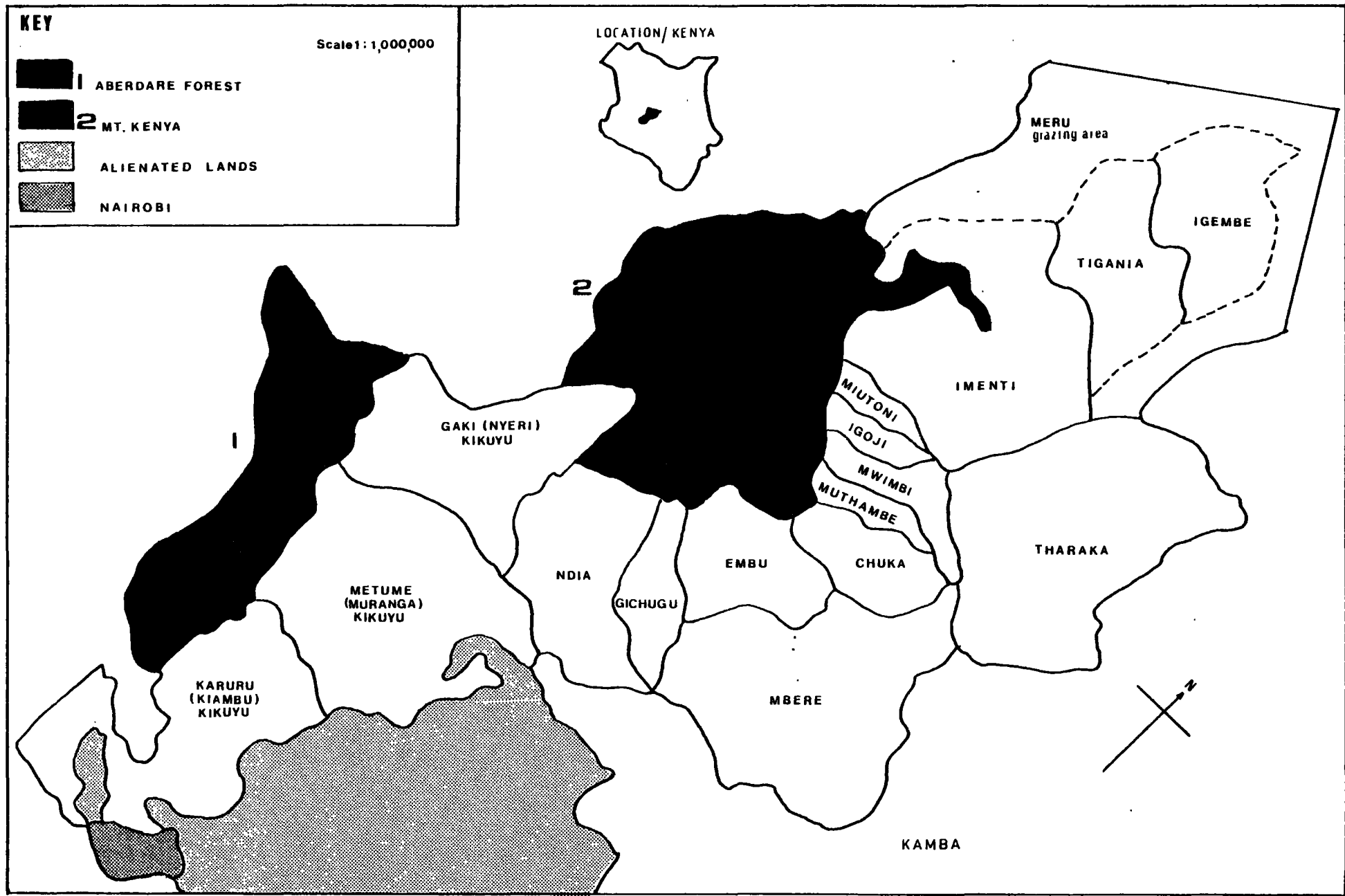
Mt. Elgon Forest (1)

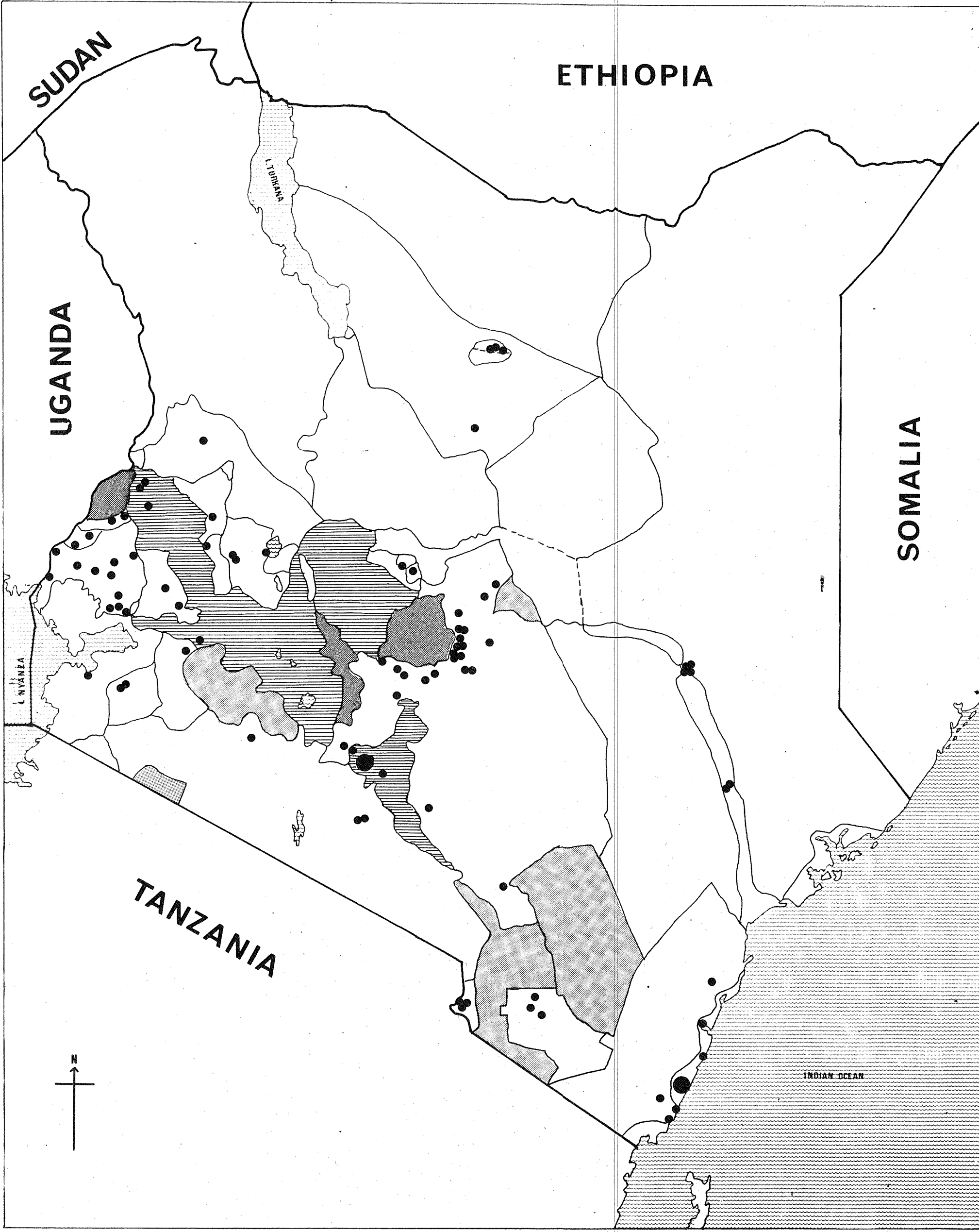
Kakamega Forest (2)

Scale 1:1,000,000



2
MAP 4 DISTRIBUTION OF CENTRAL BANTU



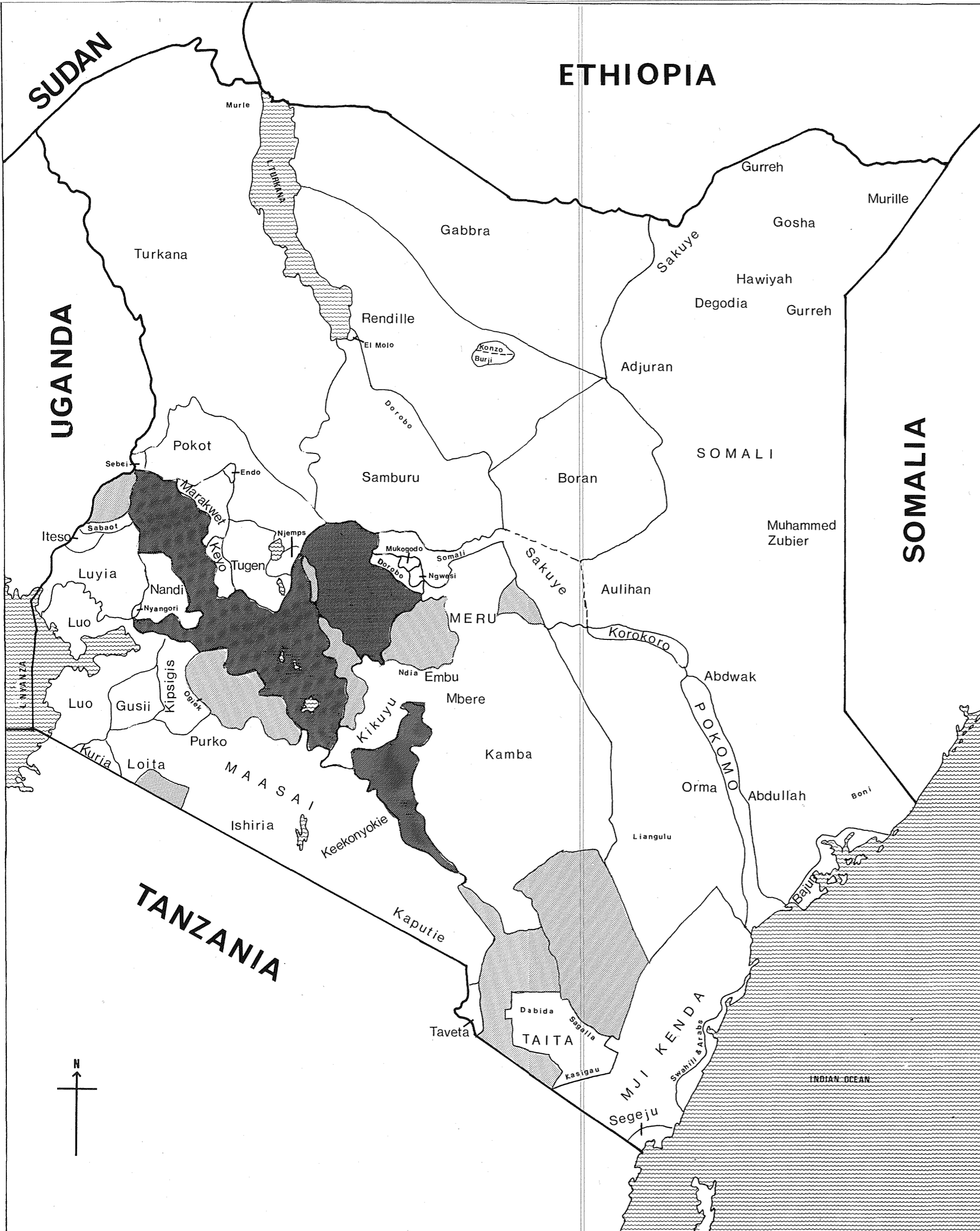


MAP 5:
Sampling Locations ⊙
(See Table 2.2)

● Cities

Source of Basemap: Survey of Kenya 1969.

MAP 4: Major Ethnic Populations in Kenya

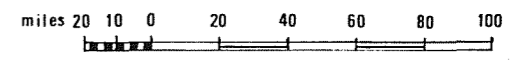
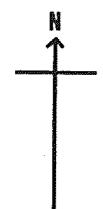


ALIENATED LAND
 FORESTS & NATIONAL PARKS
 LAKES & OCEAN

POPULATION SIZE
(Kenya Population Census 1969)

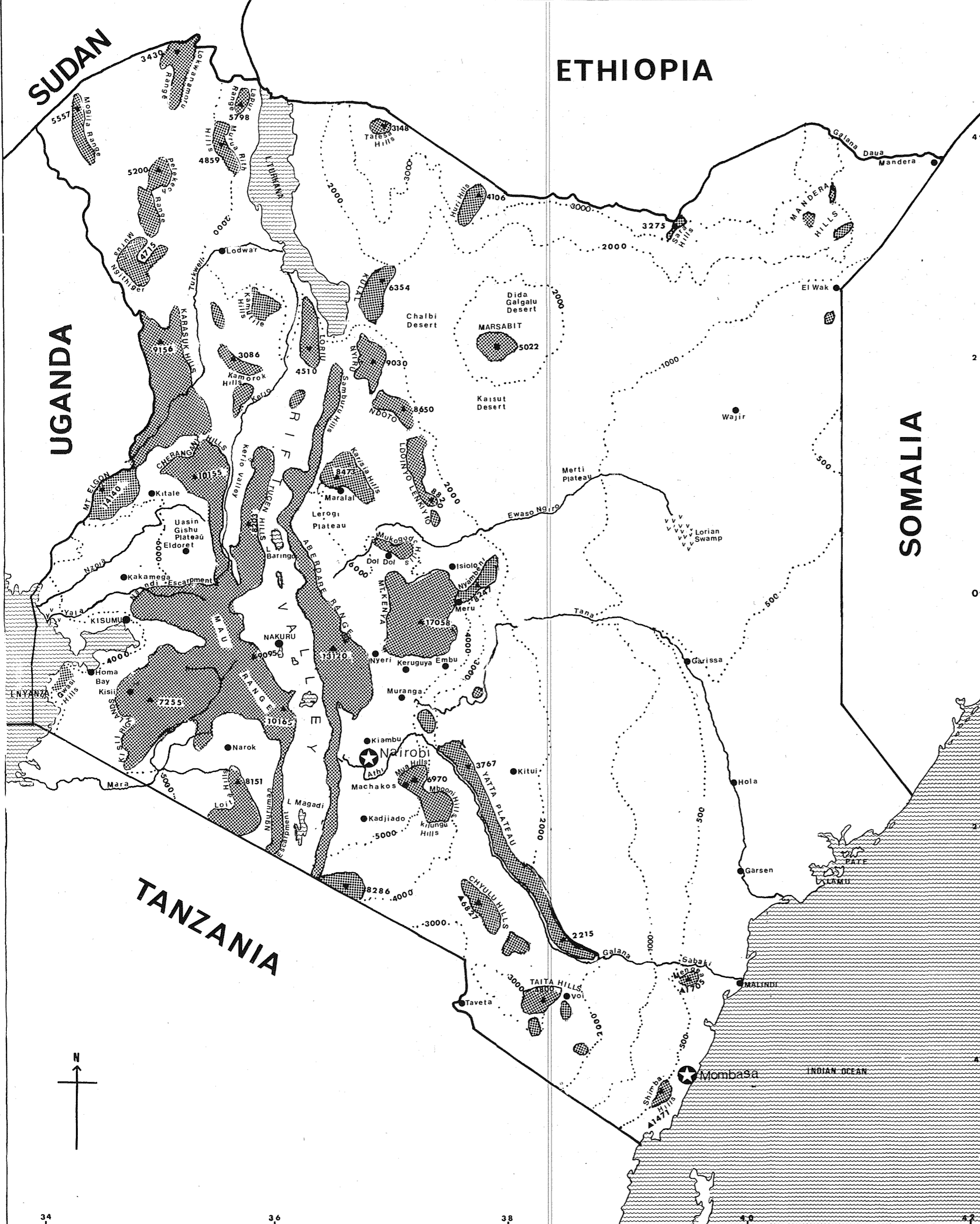
Kikuyu*	2,201,632
Luo*	1,521,595
Luyia*	1,453,302
Kamba	1,197,712
Gusii	701,679
Meru*	554,256
Mji Kenda*	520,520
Kipsigis	471,459
Nandi	261,969
Somali (Total)	248,937
Turkana	203,177
Maasai*	154,906
Tugen	130,249
Embu	117,969
Keyo	110,908
Taita	108,684
Pokot	93,437
Ogaden	90,118
Iteso	85,800
Marakwet	79,713
Degodia (Somali)	62,110
Kuria	59,875
Samburu	48,750
Tharaka	51,883
Mbere	49,247
Gurreh (Somali)	49,253
Sabaot (Kony, Pok Bungomek)*	42,468
Pokomo*	35,181
Boran	34,086
Bajun	24,387
Nderobo*	21,034
Rendille	18,729
Orma	16,306
Gabbra	16,108
Adjuran (Somali)	15,554
Swahili	9,971
Njemps	6,526
Taveta	6,324
Sakuye	4,369
Boni/Sanye*	3,972
Gosha (Somali)	2,928

* No information for minimal ethnic subdivisions.



Source of Basemap: Survey of Kenya 1969.

MAP I : Topography of Kenya



- ★ Cities
- Large Towns
- Small Towns (<30,000)
- ▨ Mountains
- ▨ Lakes
- ~ Rivers
- Altitude Contours (feet)-
- ∇ Swamps
- ▲ Altitude at Highest Point (feet)

