

Power Demand of West and East Coasts Load Centers

West Coast Load Centers

Kota Kinabalu

Labuan

Keningau

Kudat

Tenom

Beaufort

Kota Belud

Fig. A - 3.2 Trend of Power Demand Growth (L)
(Kota Kinabalu)

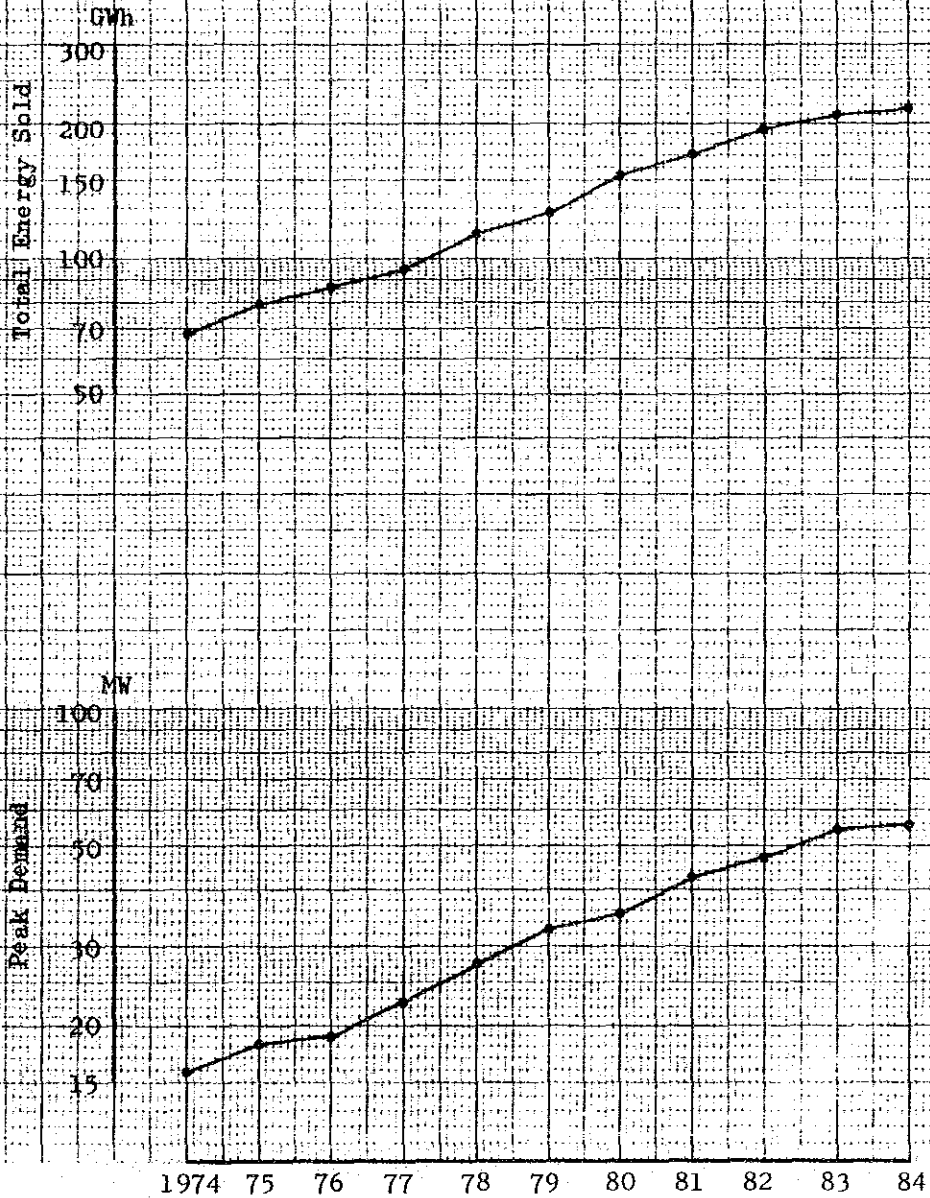


Fig. A - 3.3 Trend of Power Demand Growth (2)
(Kota Kinabalu-2)

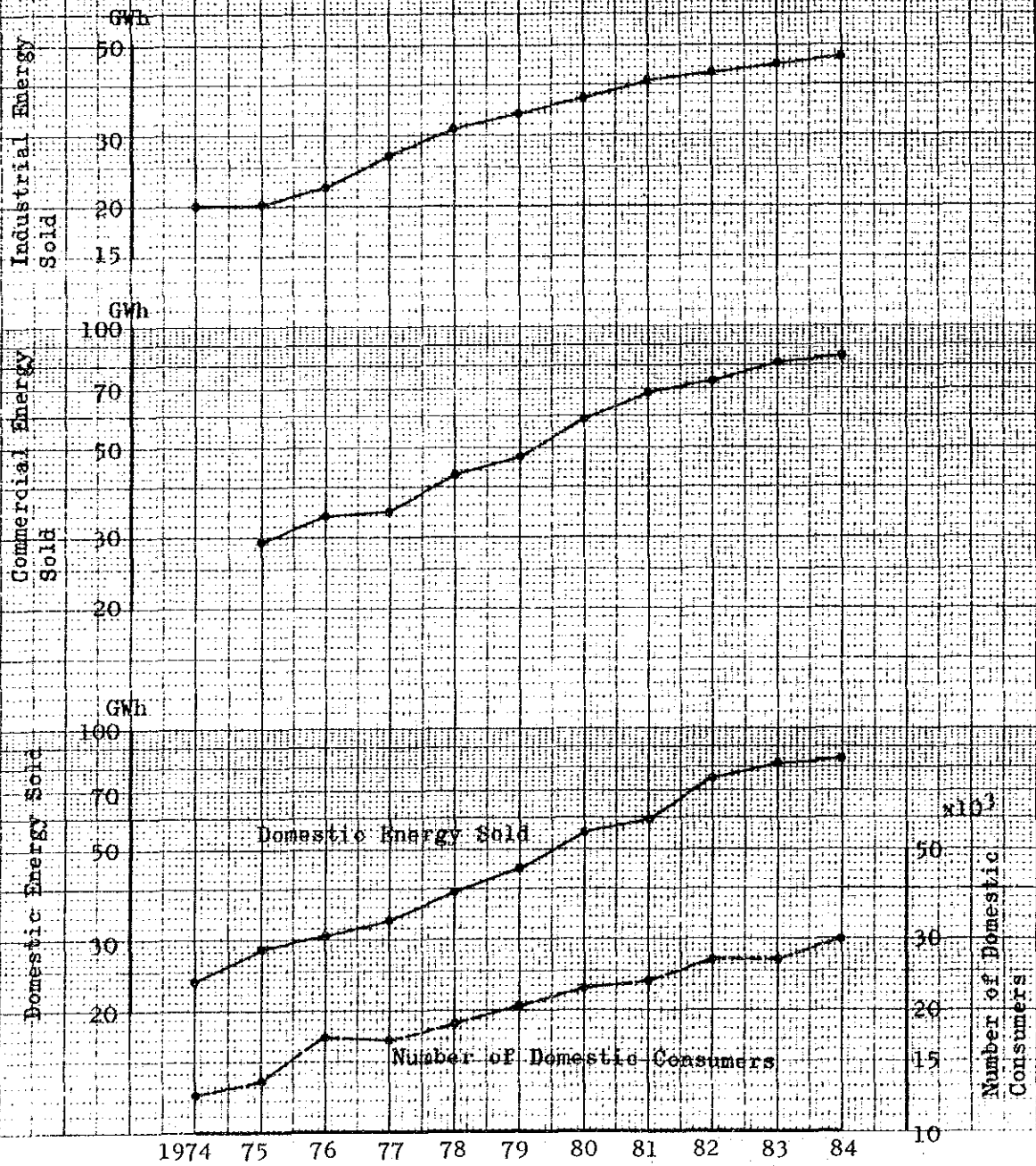


Fig. A - 3.4 Trend of Power Demand
(Kota Kinabalu)

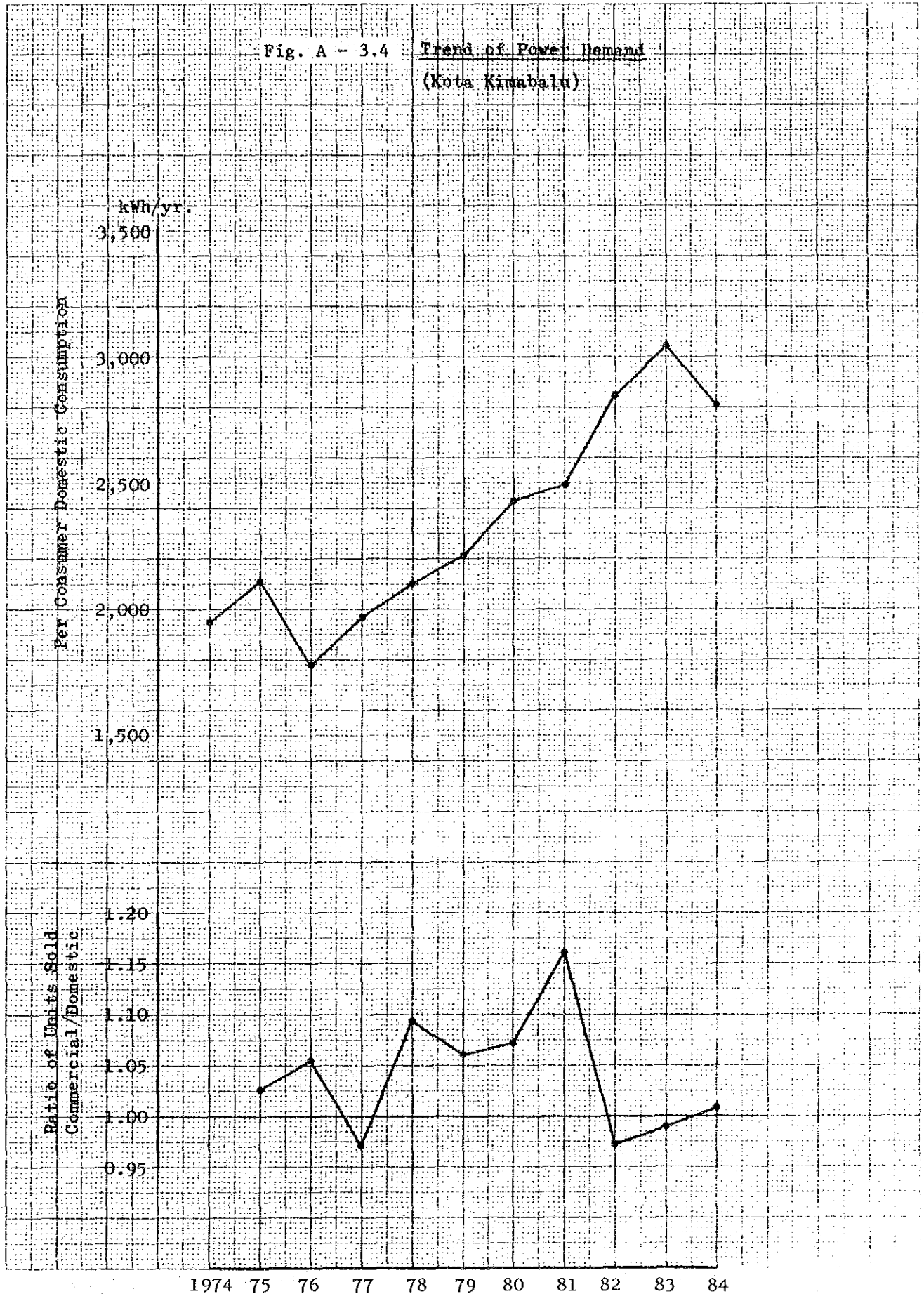


Fig. A - 3.5 DAILY LOAD CURVE OF KOTA KINABALU

May 9, 1985 (Thursday)

Daily load factor : 0.69

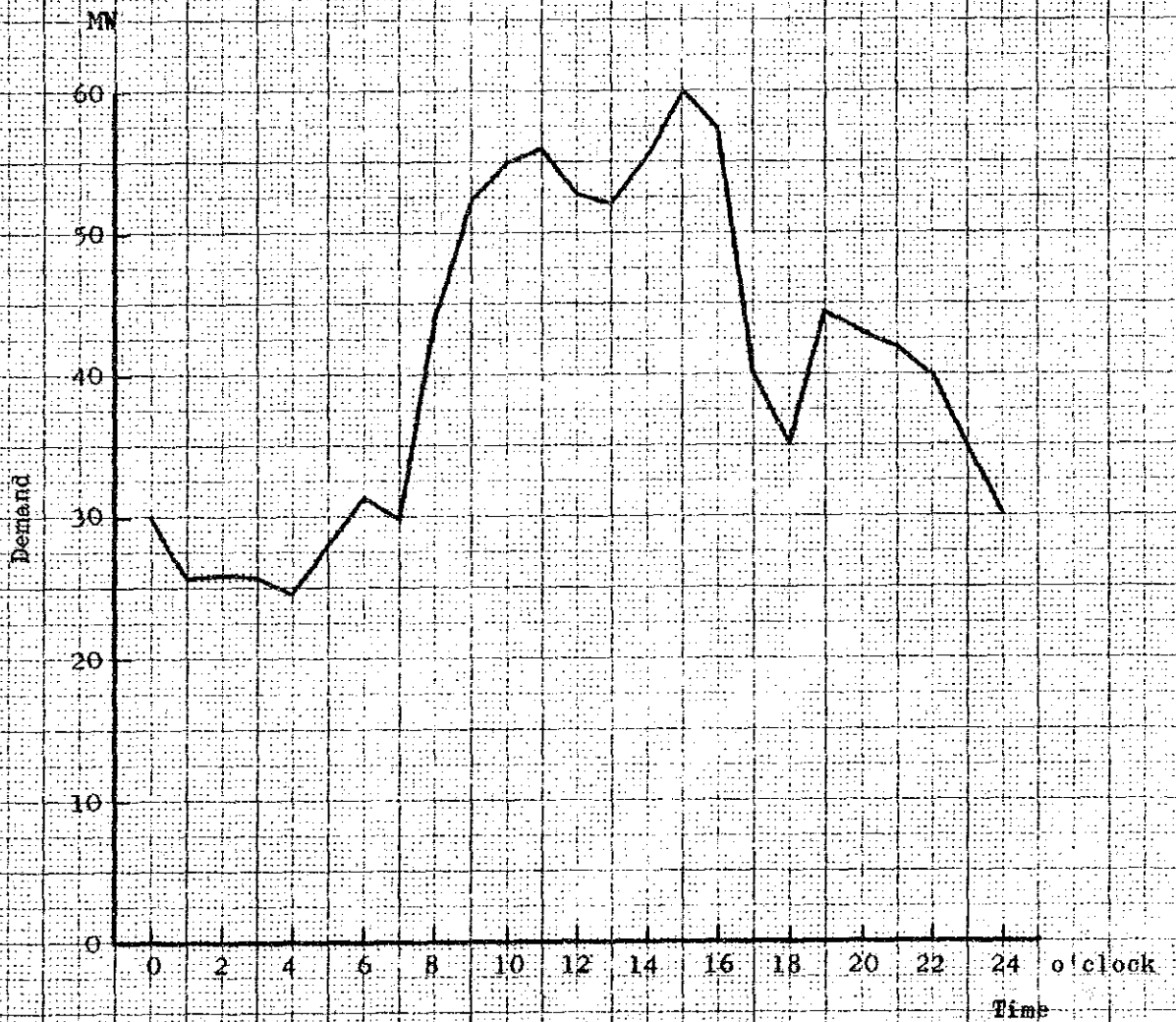


Fig. A - 3.6 Trend of Power Demand Growth (1)
(Labuan - 1)

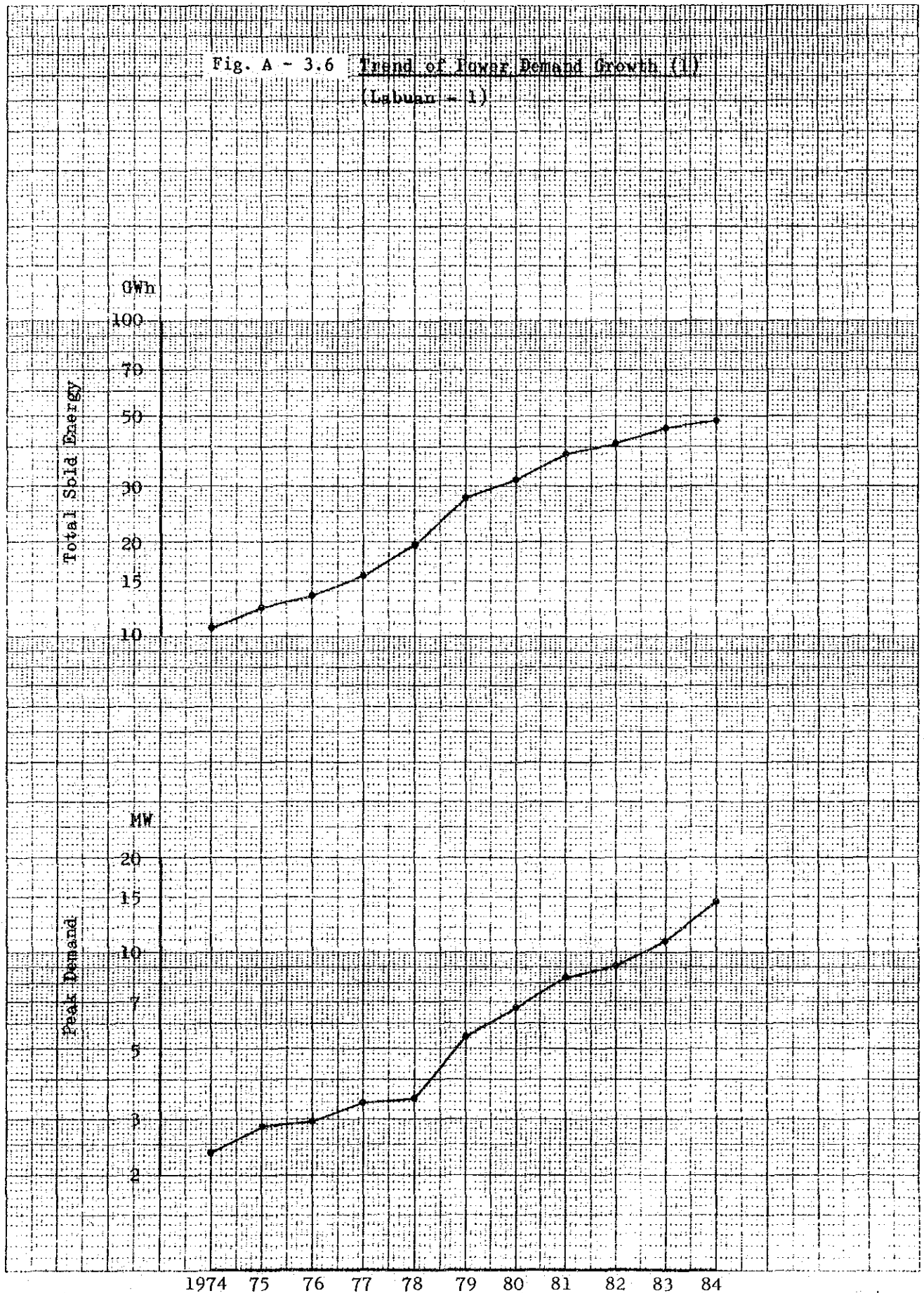


Fig. A - 3.7 Trend of Power Demand Growth (2)
(Labuan - 2)

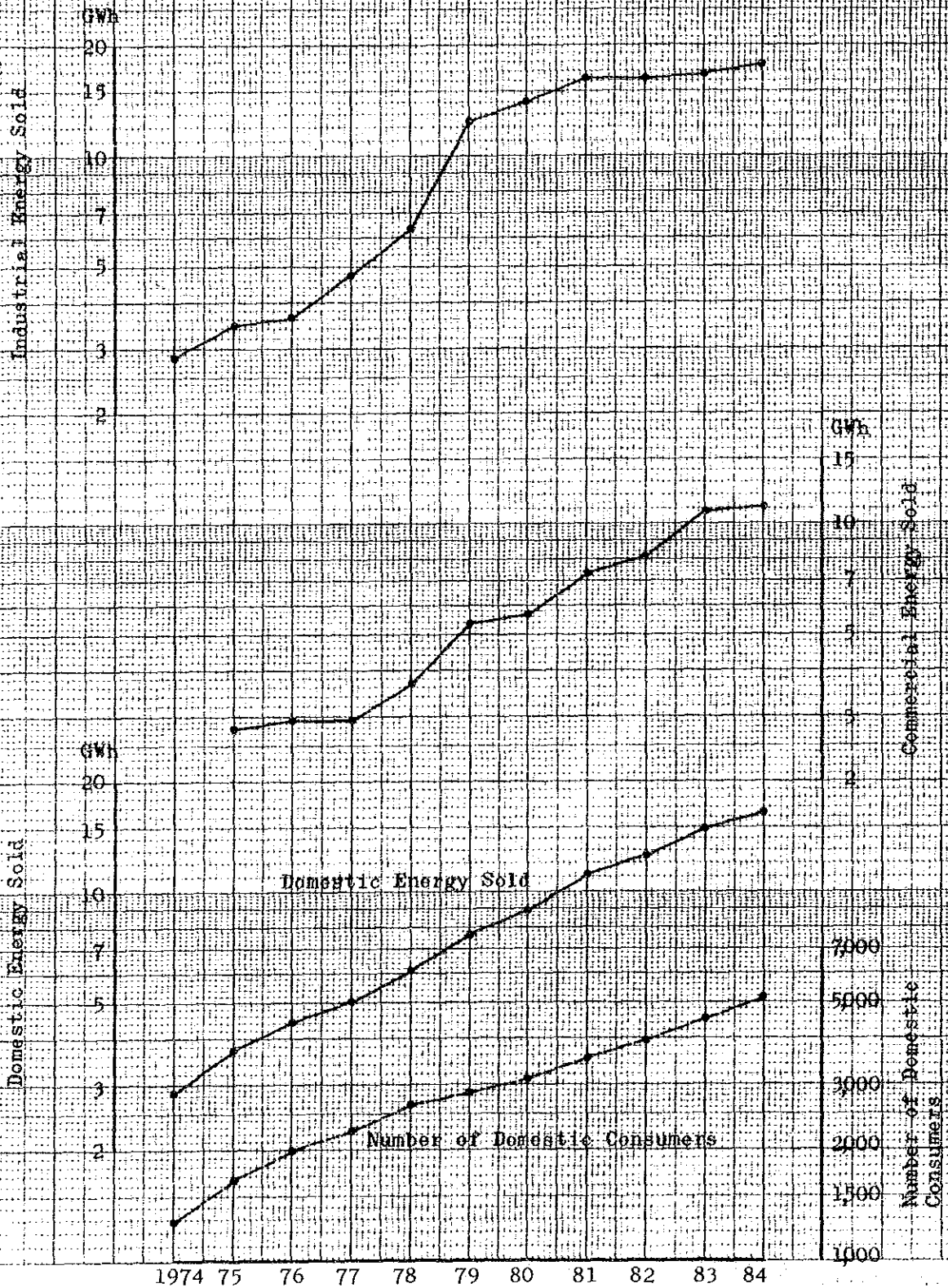


Fig. A - 3.8 Trend of Power Demand
(Labuan)

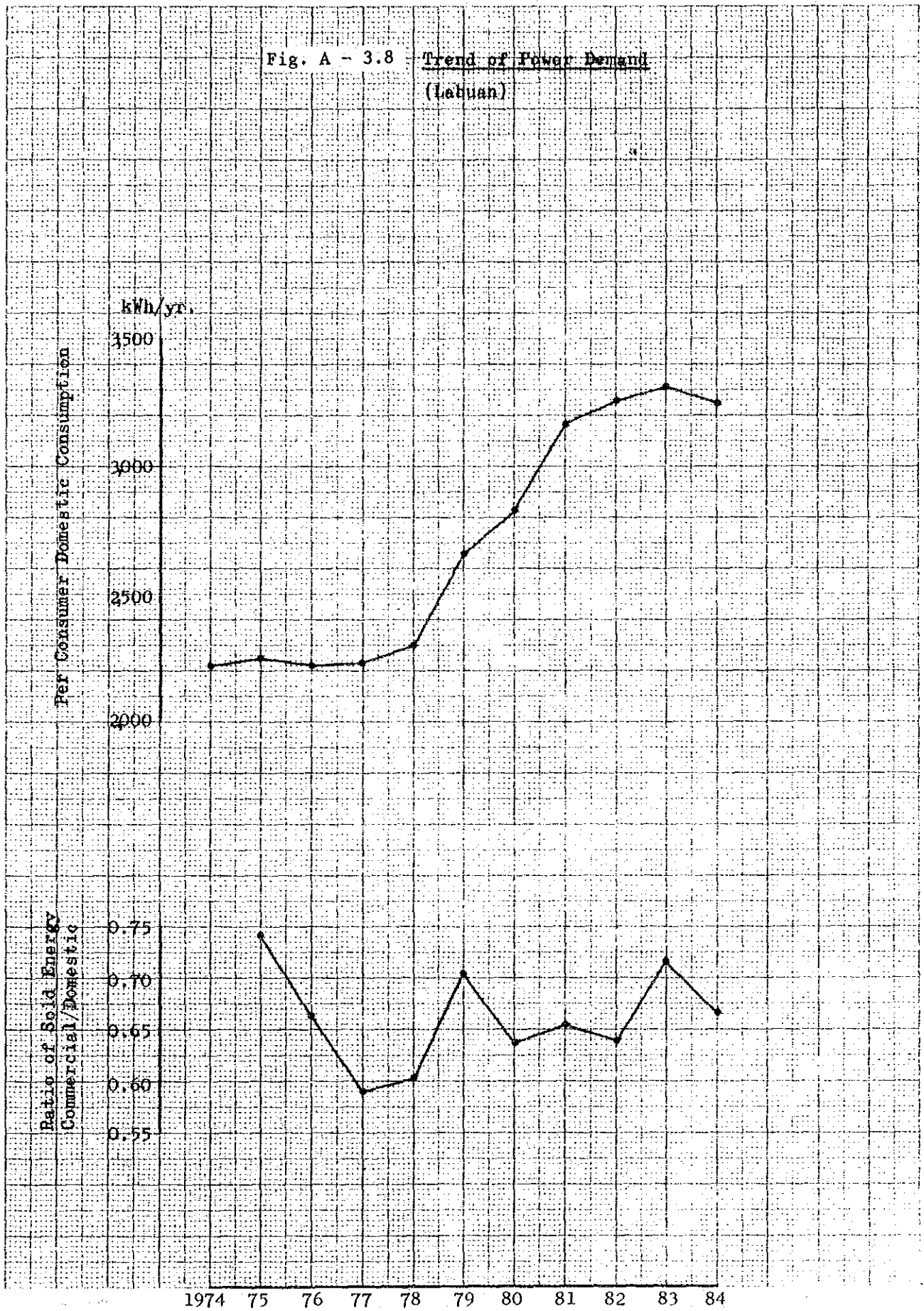


Fig. A - 3.9 Trend of Power Demand Growth
(Keningau - 1)

GWh
15
10
7
5
3
2
1.5
1
Total Energy Sold

MW
3.0
2.0
1.5
1.0
0.7
0.5
0.3
Peak Demand

1974 75 76 77 78 79 80 81 82 83 84

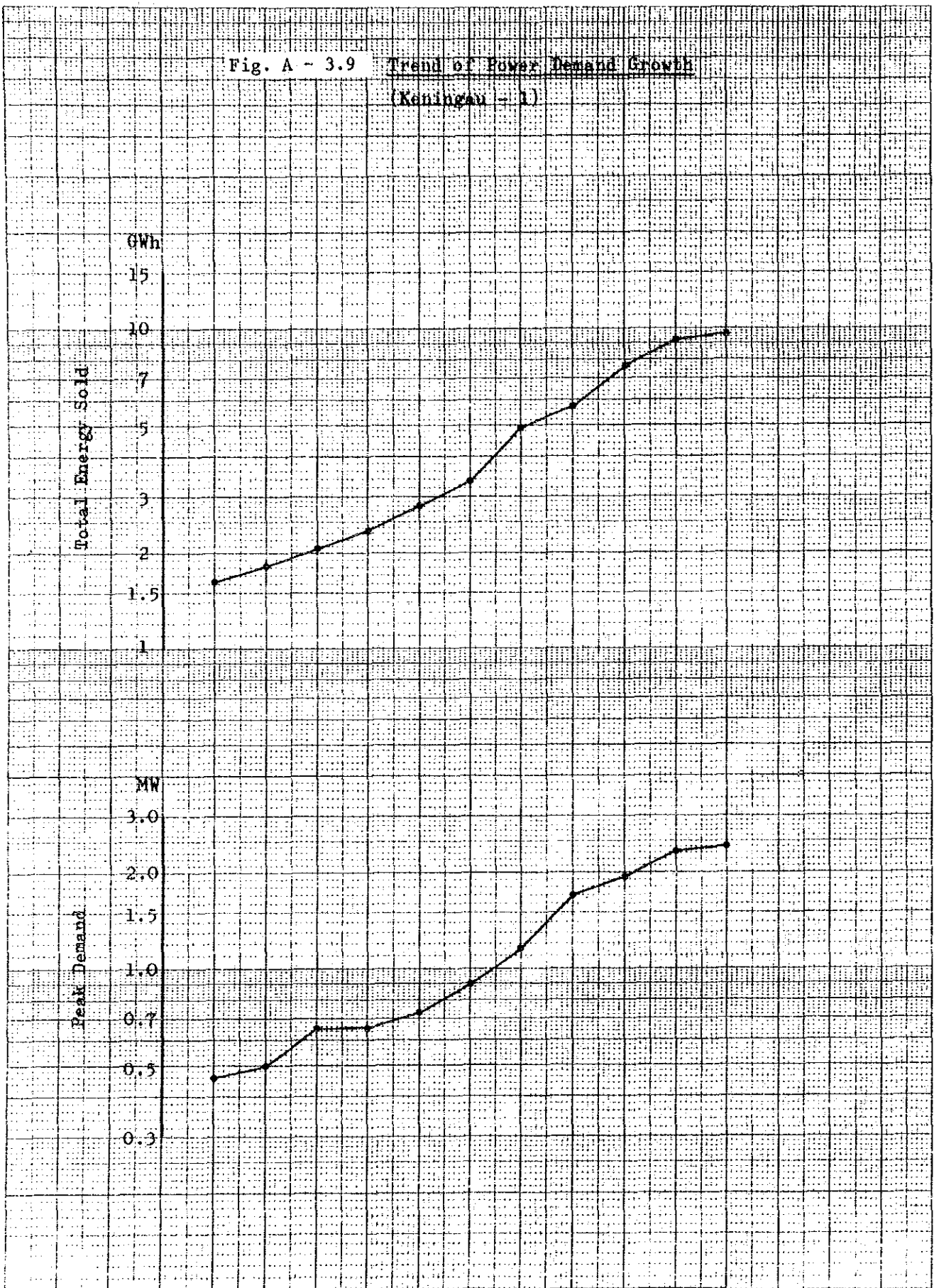


Fig. A - 3.10 Trend of Power Demand Growth
(Keningau - 2)

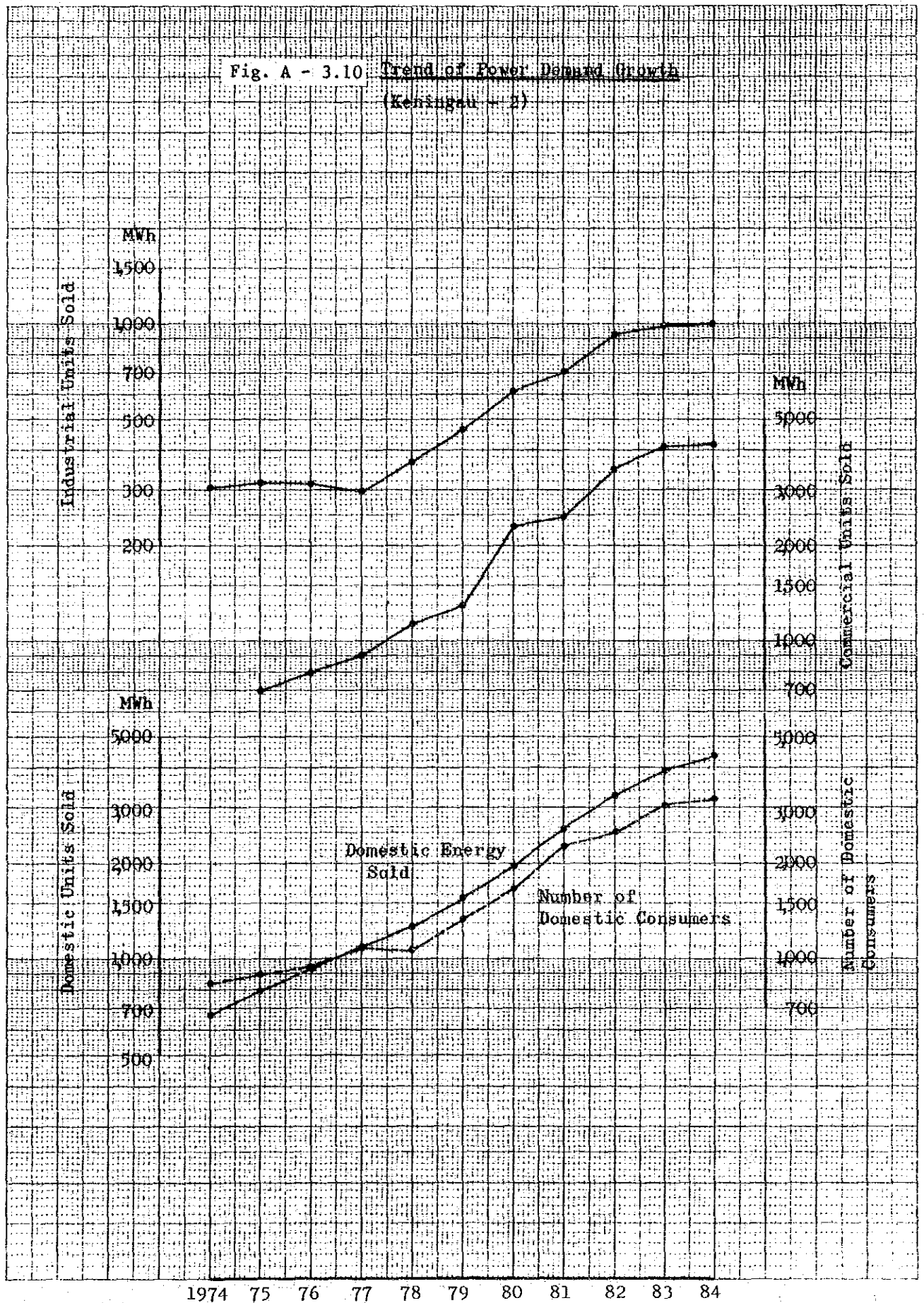


Fig. A - 3.11 Trend of Power Demand
(Keningau)

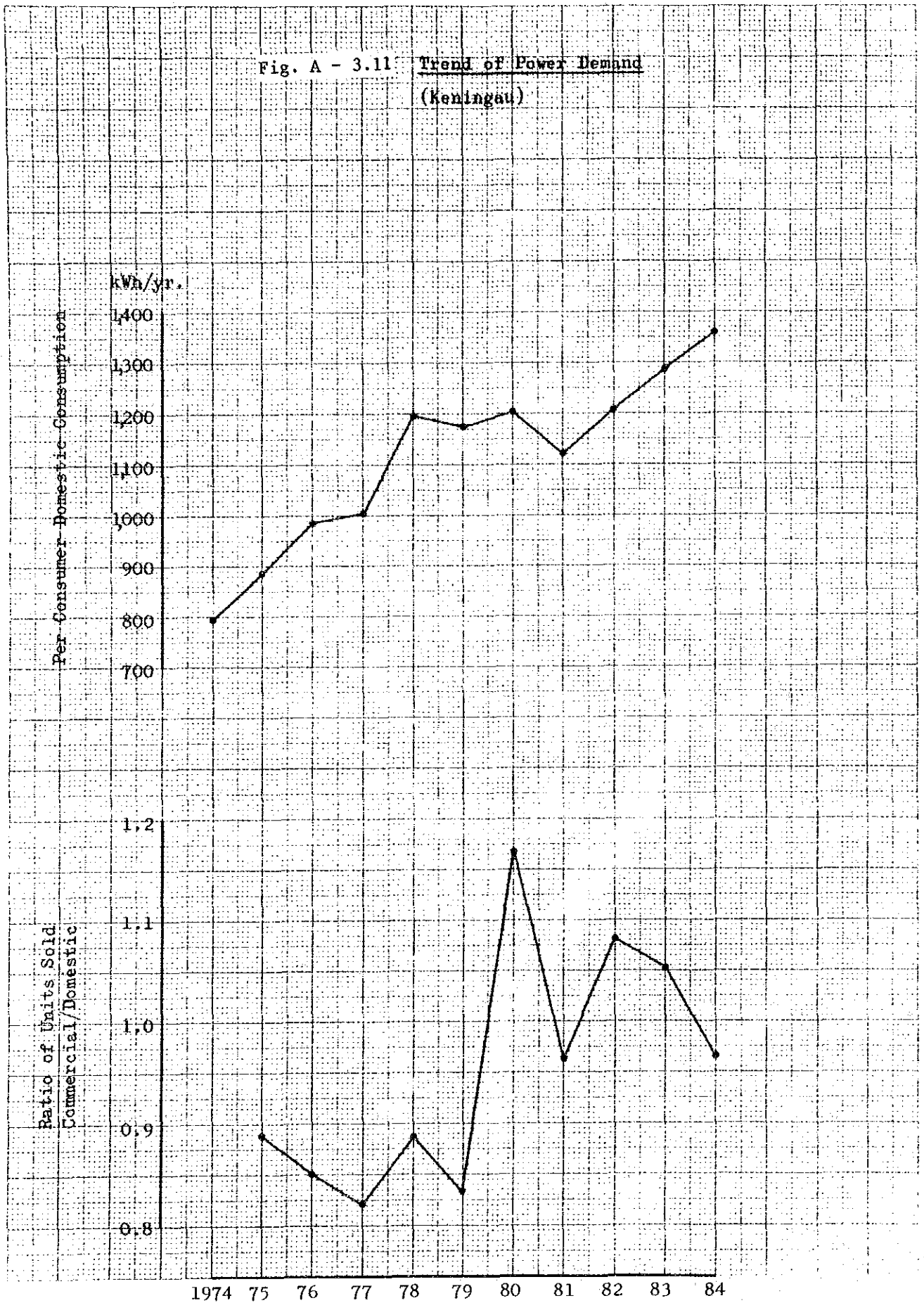


Fig. A - 3.12 Trend of Power Demand Growth
(Kulak - 1)

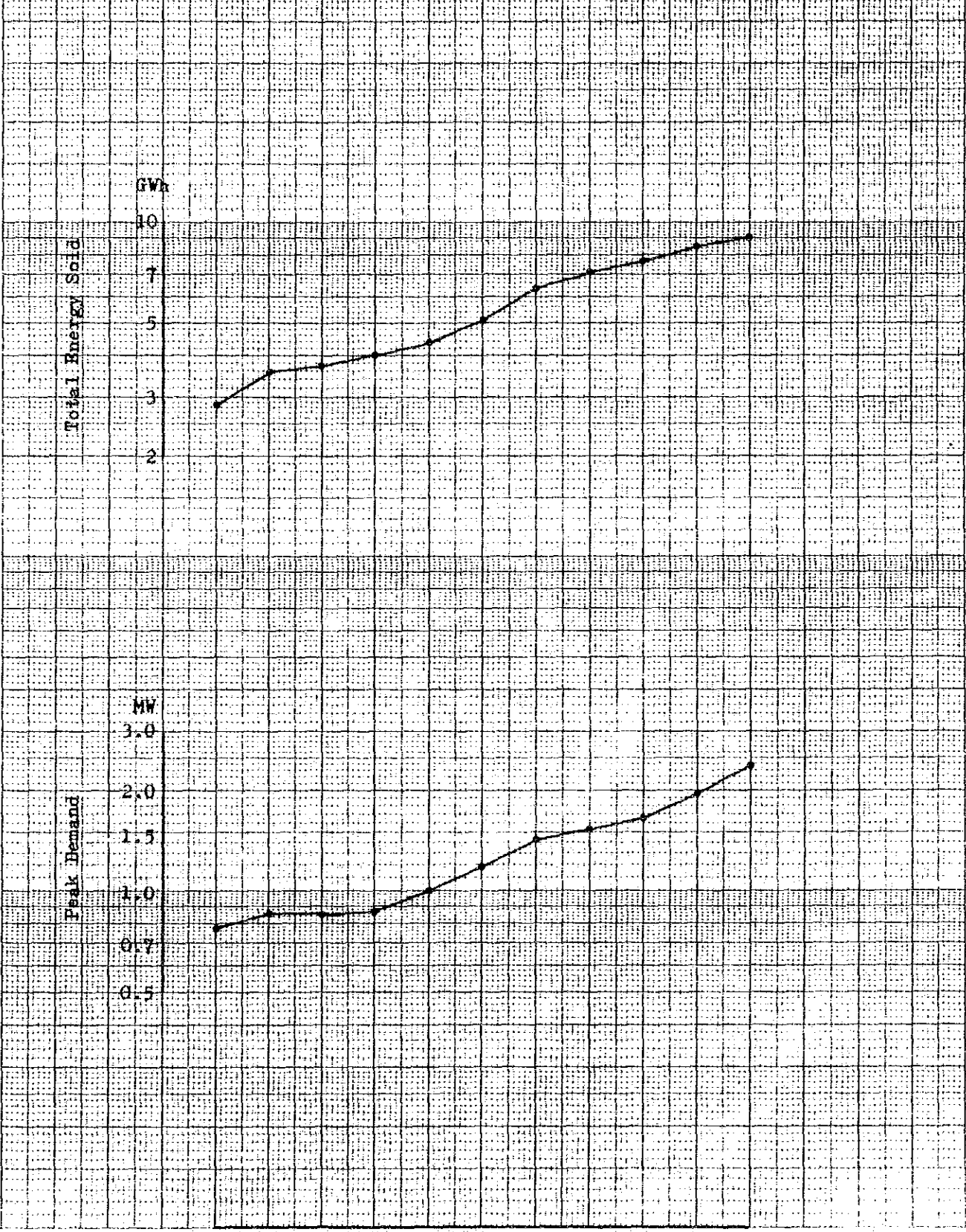


Fig. A - 3.13 Trend of Power Demand Growth
(Kudat - 2)

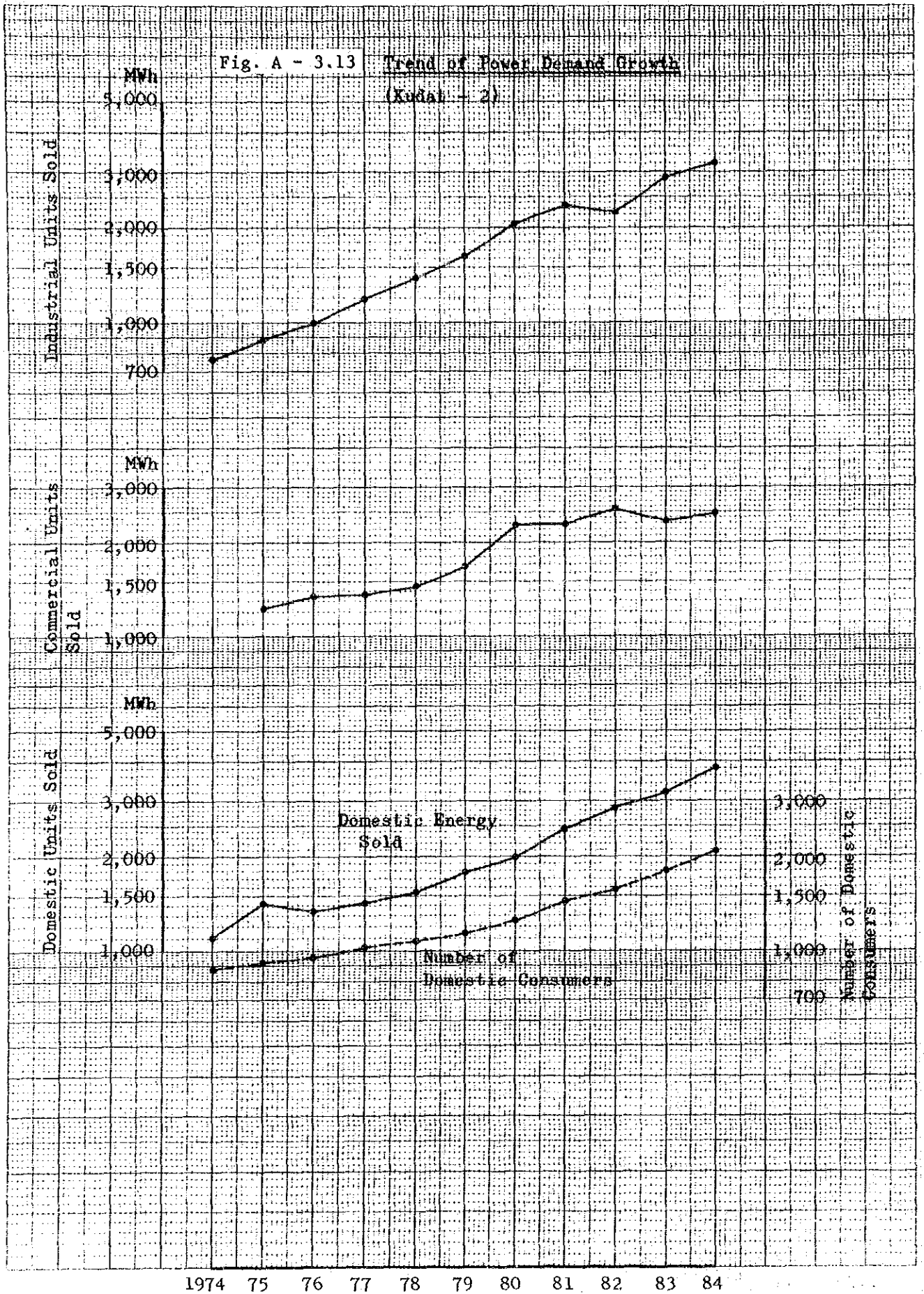


Fig. A - 3.14 Trend of Power Demand
(Kudat)

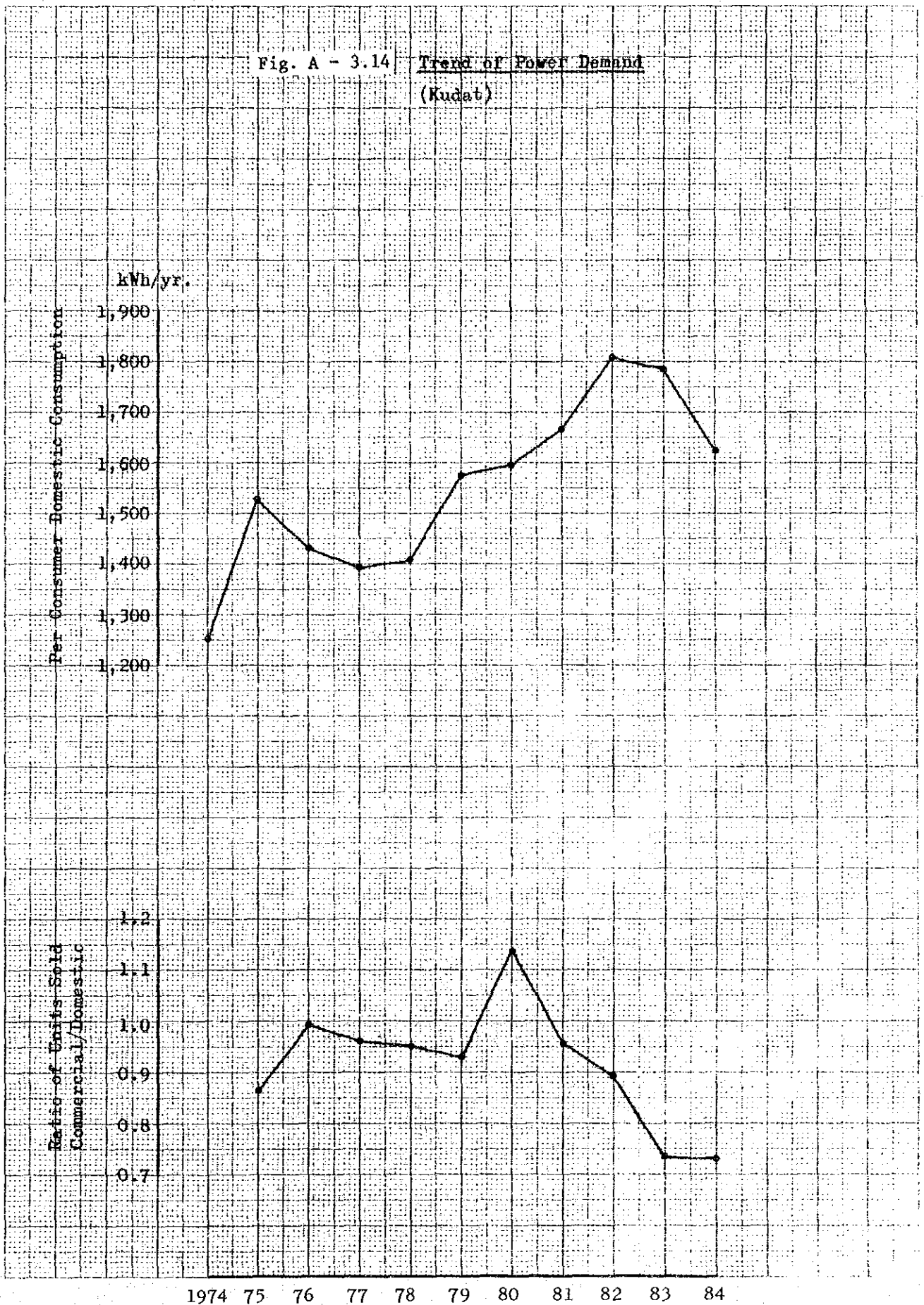


Fig. A - 3.15 DAILY LOAD CURVE OF TENOM

December 16, 1988 (Sunday)

Daily load factor : 0.58

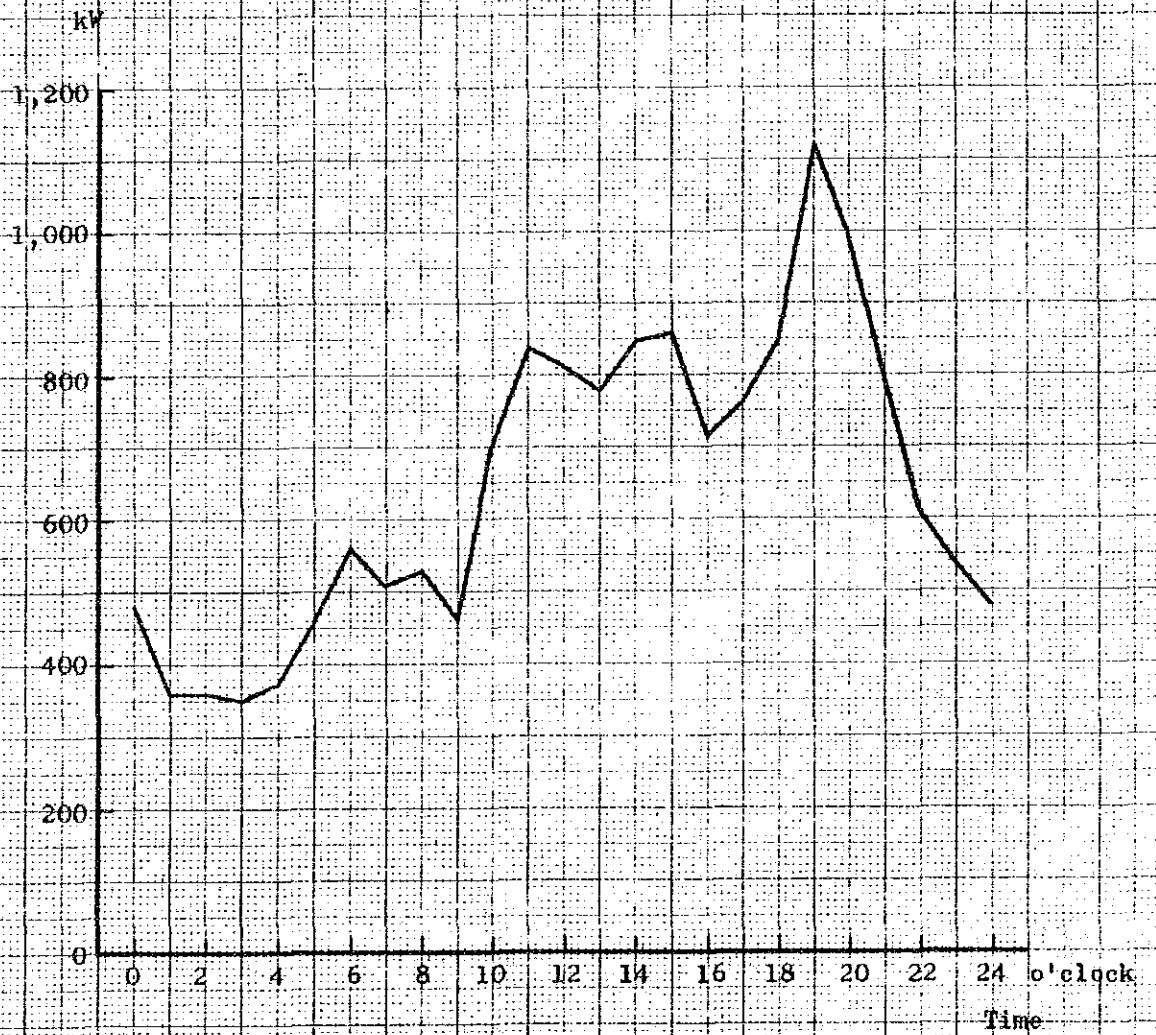


Fig. A - 3.16 Trend of Power Demand Growth (Region-I)

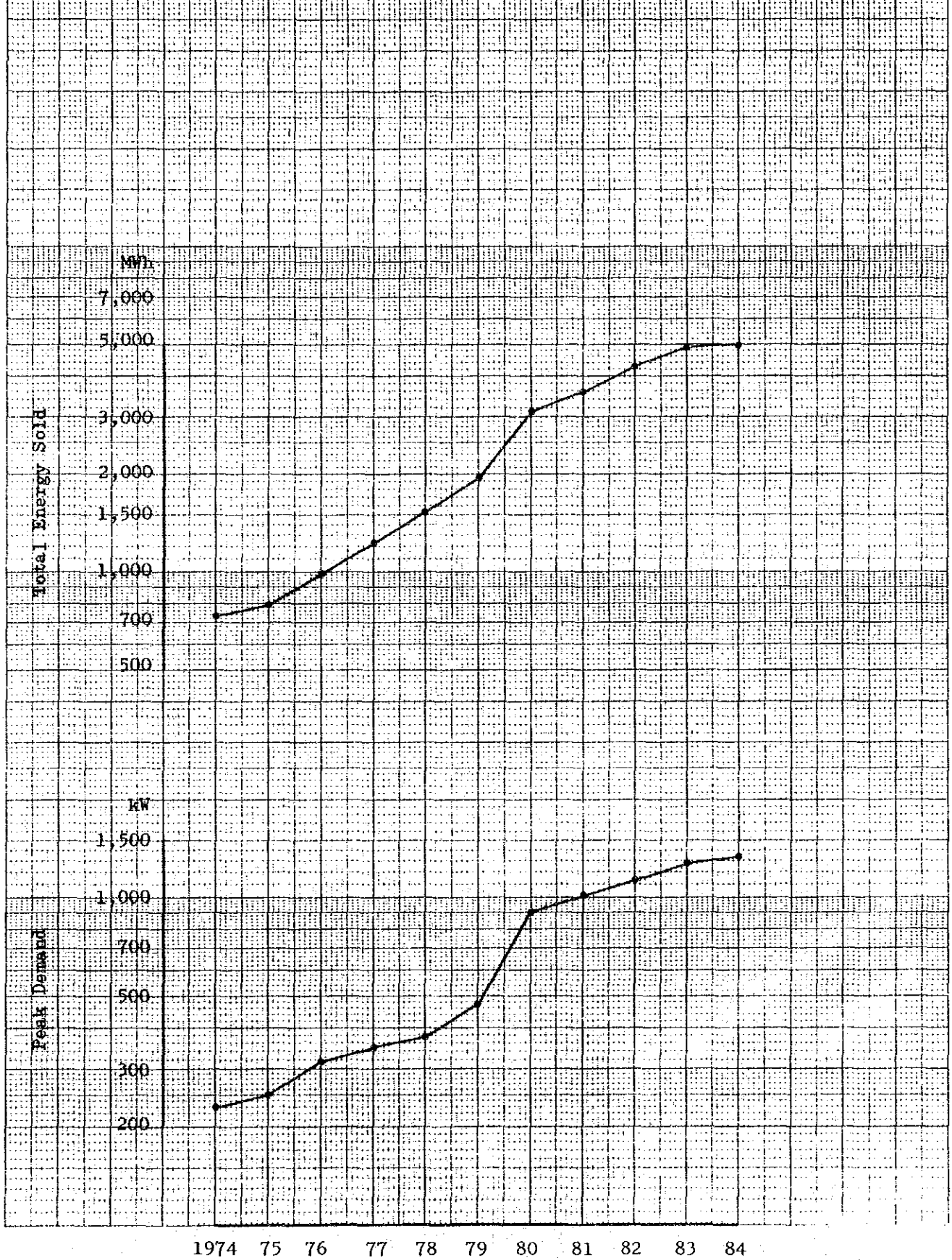


Fig. A - 3.17 **Rate of Power Demand Growth**
(Terom-2)

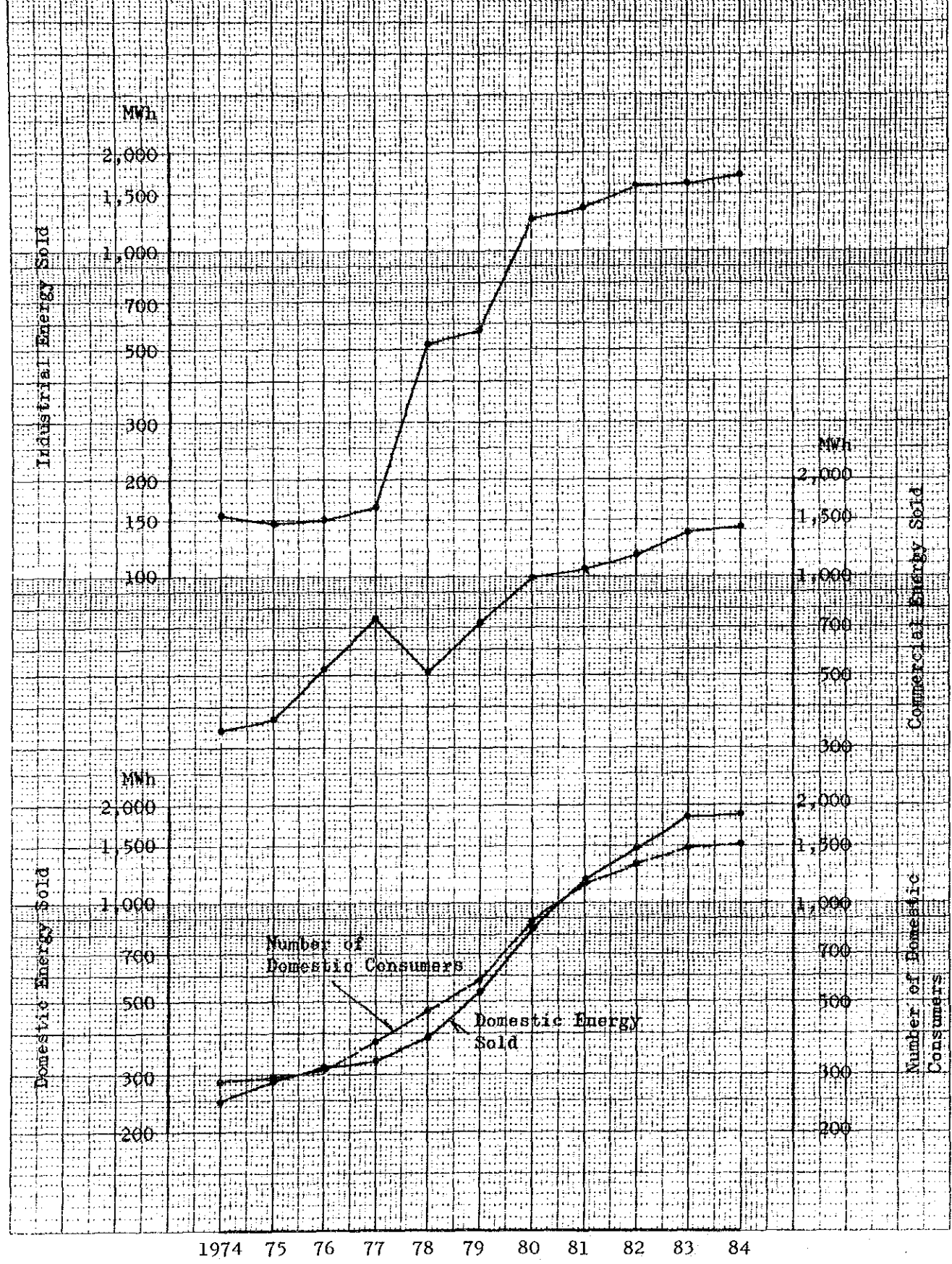


Fig. A - 3.18 Trend of Power Demand
(Tenom)

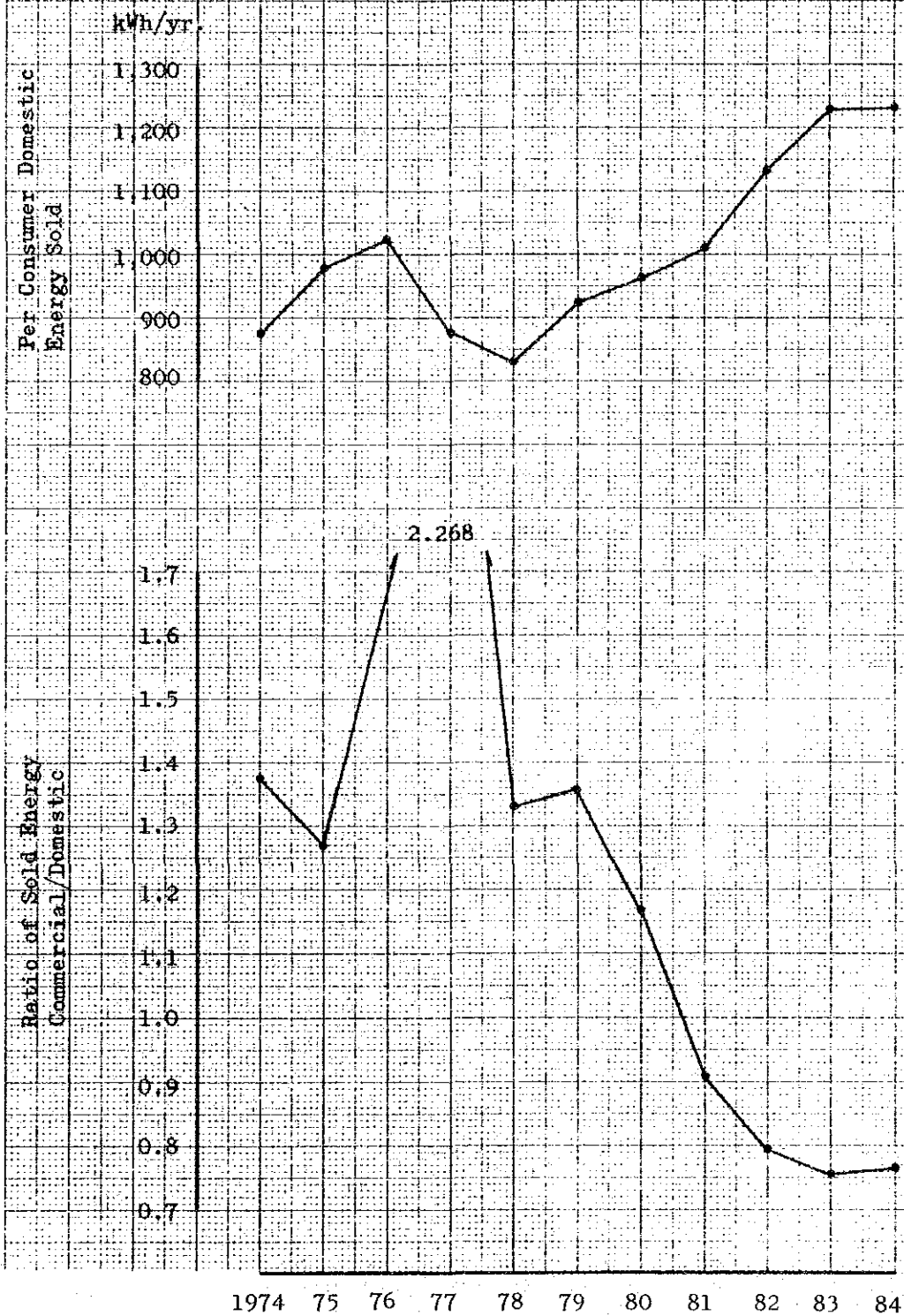


Fig. A - 3.19 Trend of Power Demand Growth
(Beaufort-1)

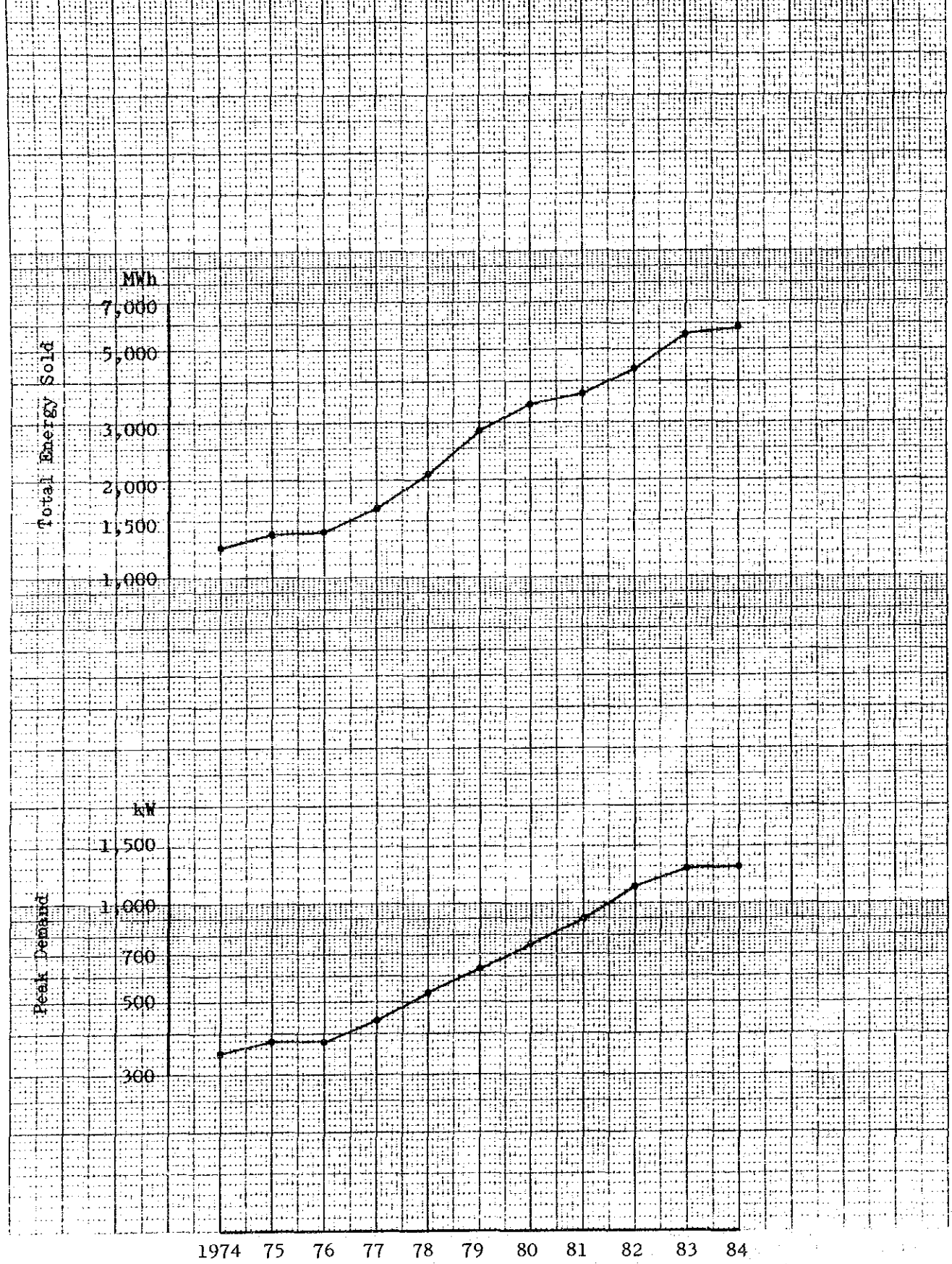


Fig. A - 3.20 Trend of Power Demand Growth
(Beaufort-2)

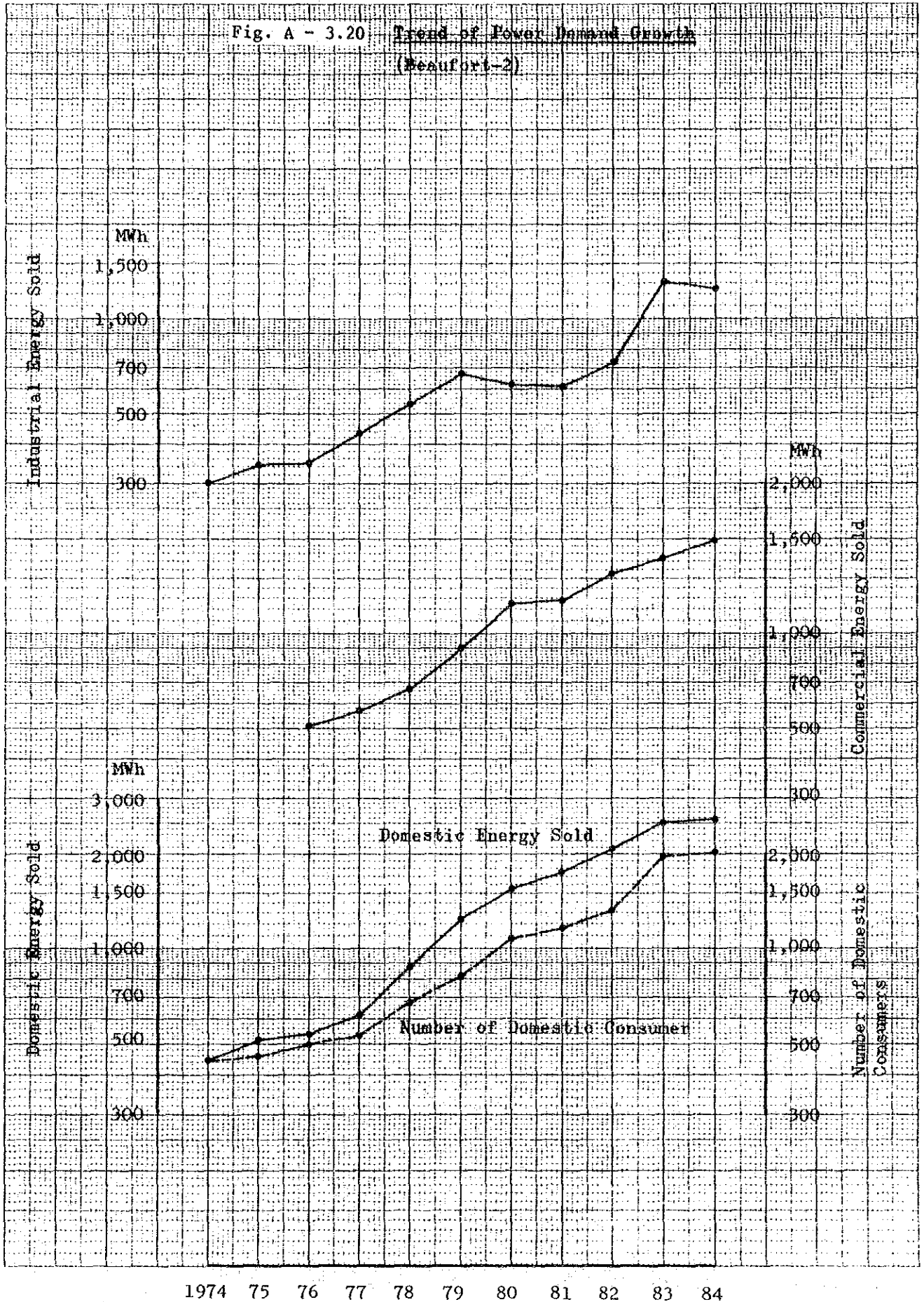


Fig. A - 3.21 Trend of Power Demand
(Beaufort)

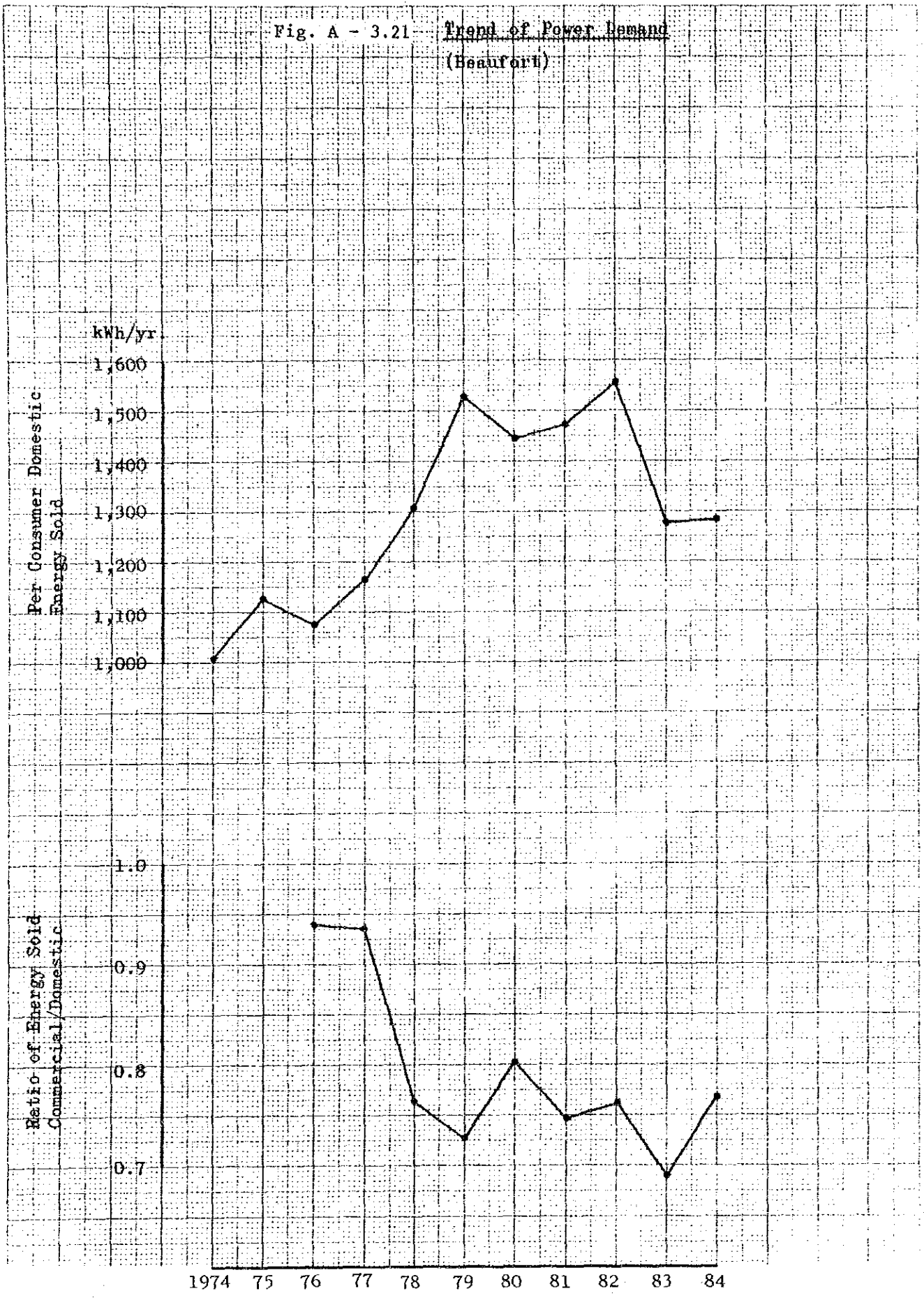


Fig. A - 3.22 Trend of Power Demand Growth
(Kota Belud - 1)

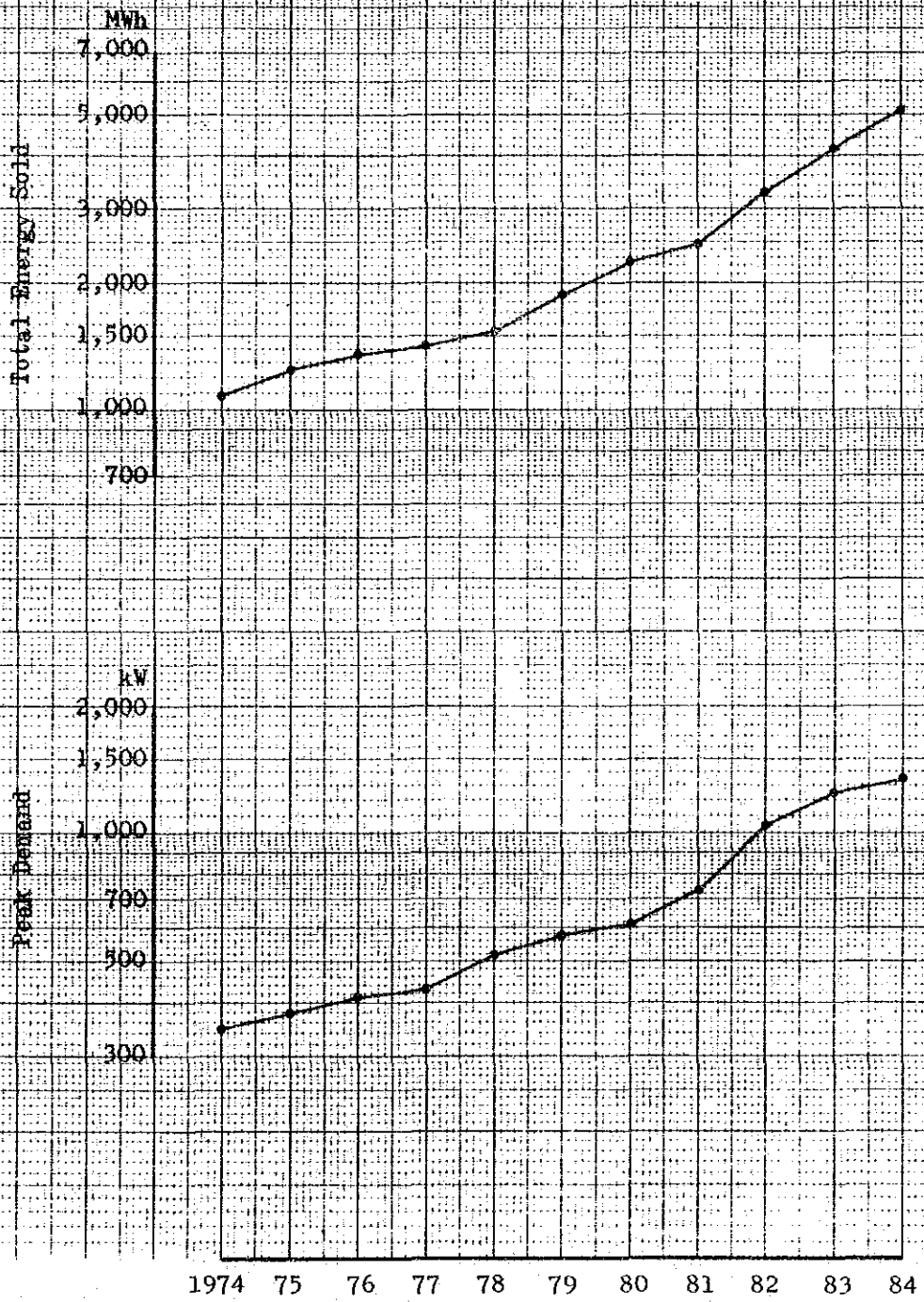


Fig. A - 3.23 Trend of Power Demand Growth
(Kota Belud - 2)

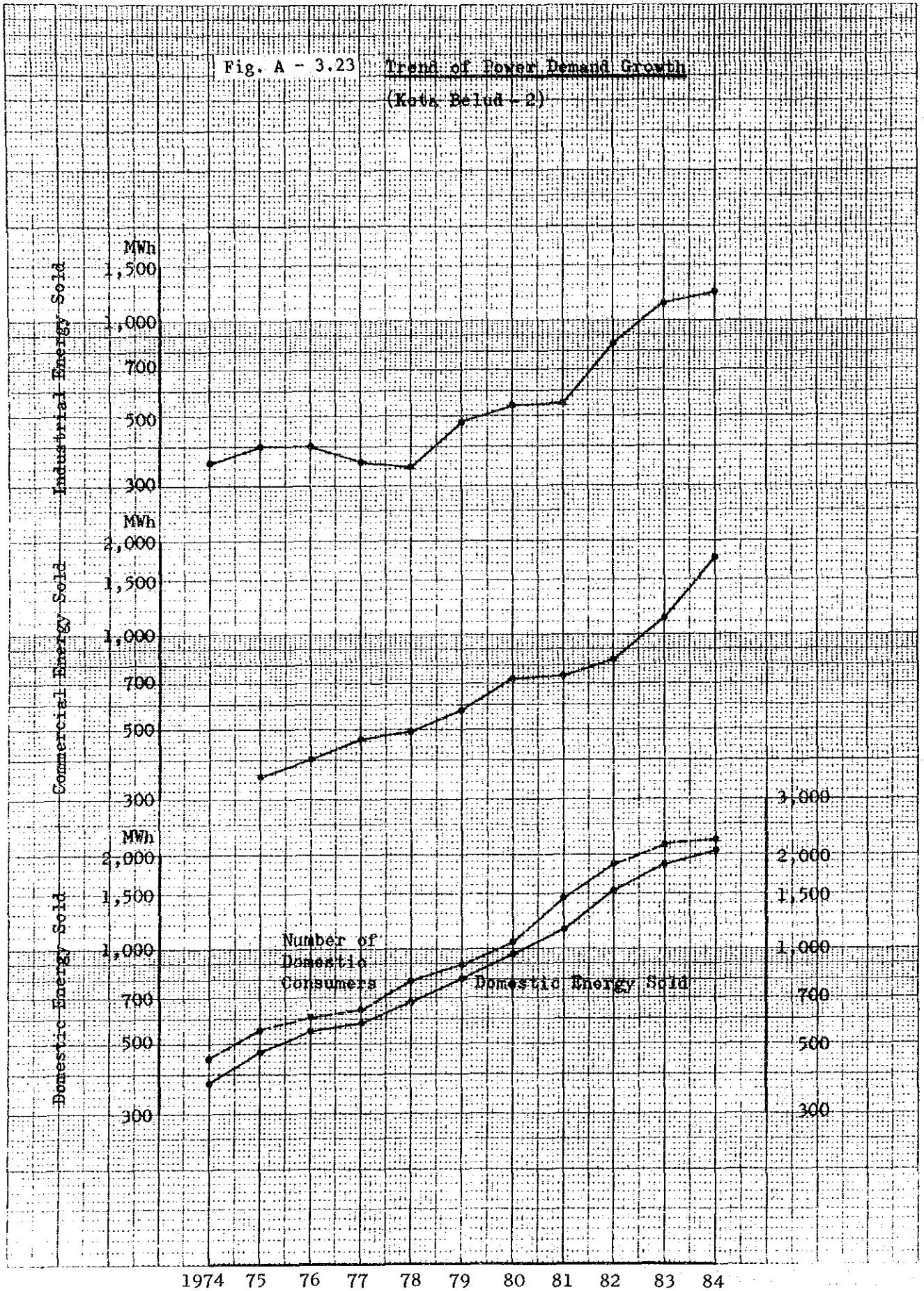


Fig. A - 3.24 Trend of Power Demand
(Kota Belud)

Per Consumer Domestic
Energy Sold
kWh/yr.

Ratio of Sold Energy
Commercial/Domestic

kWh/yr.

0.9

0.8

0.7

0.6

0.5

1974 75 76 77 78 79 80 81 82 83 84

