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Some aspects of the urban geography of Chester le Street and Houghton le Spring and other small urban settlements in north Durham

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PLATE B : HOUGHTON LE SPRING (1962)



PLATE A: CHESTER LE STREET (1950)

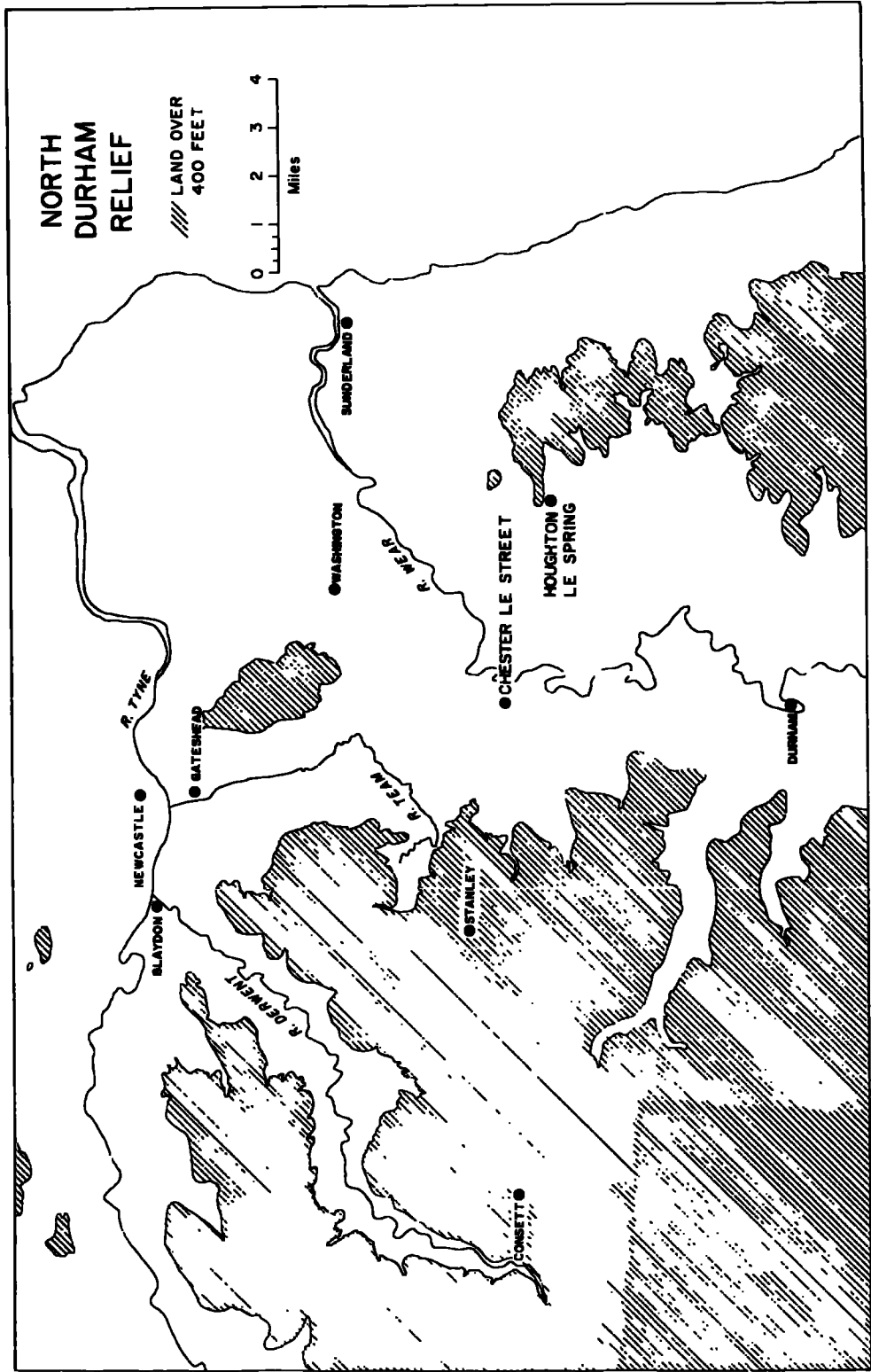


Figure 2

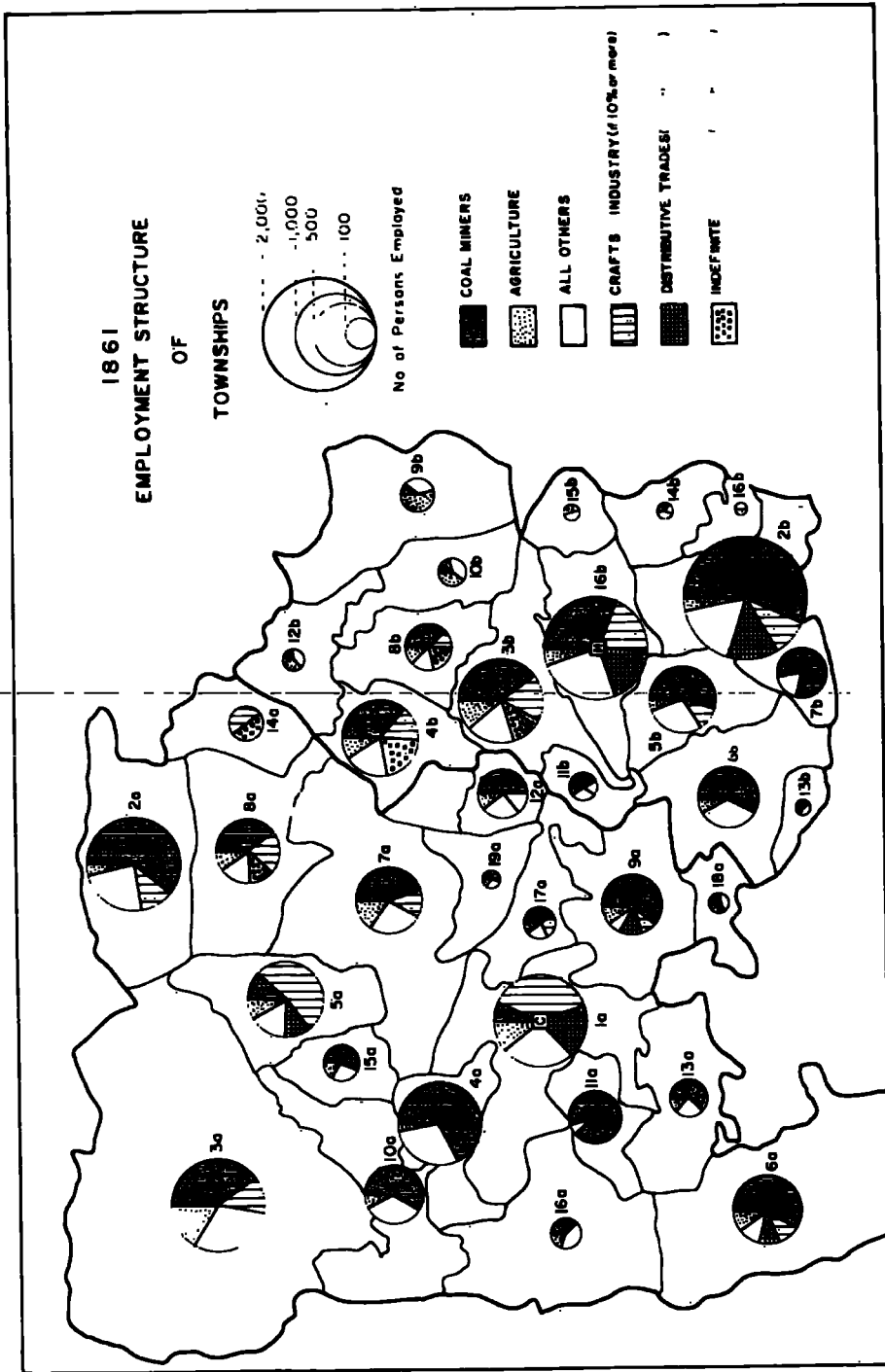


Fig. A. 2
(See Table A. 25)

CHESTER LE STREET LIBERAL AND
HOUGHTON LE SPRING ADVERTISER
1861 (FIRST 26 ISSUES)

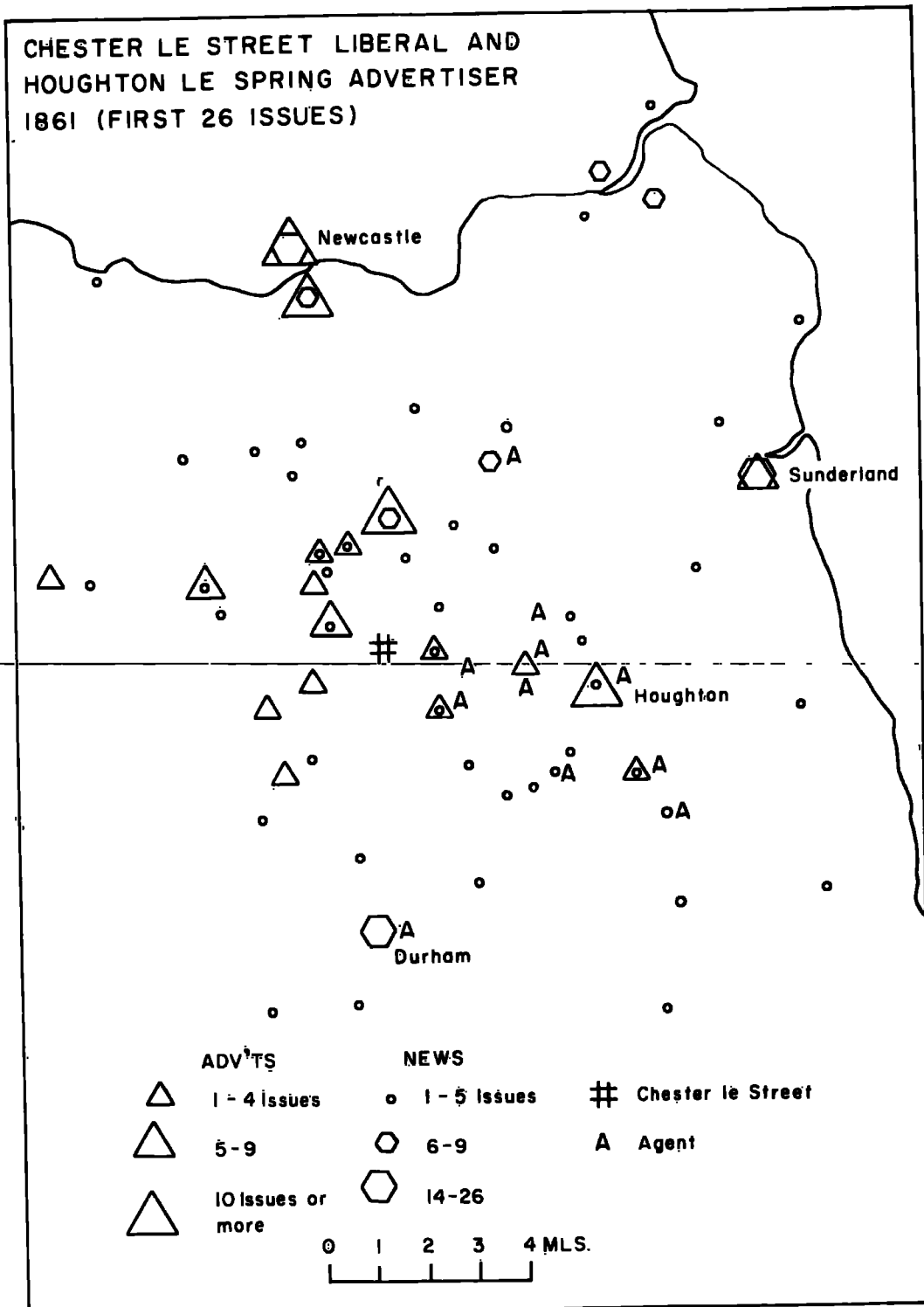


Fig.A.3

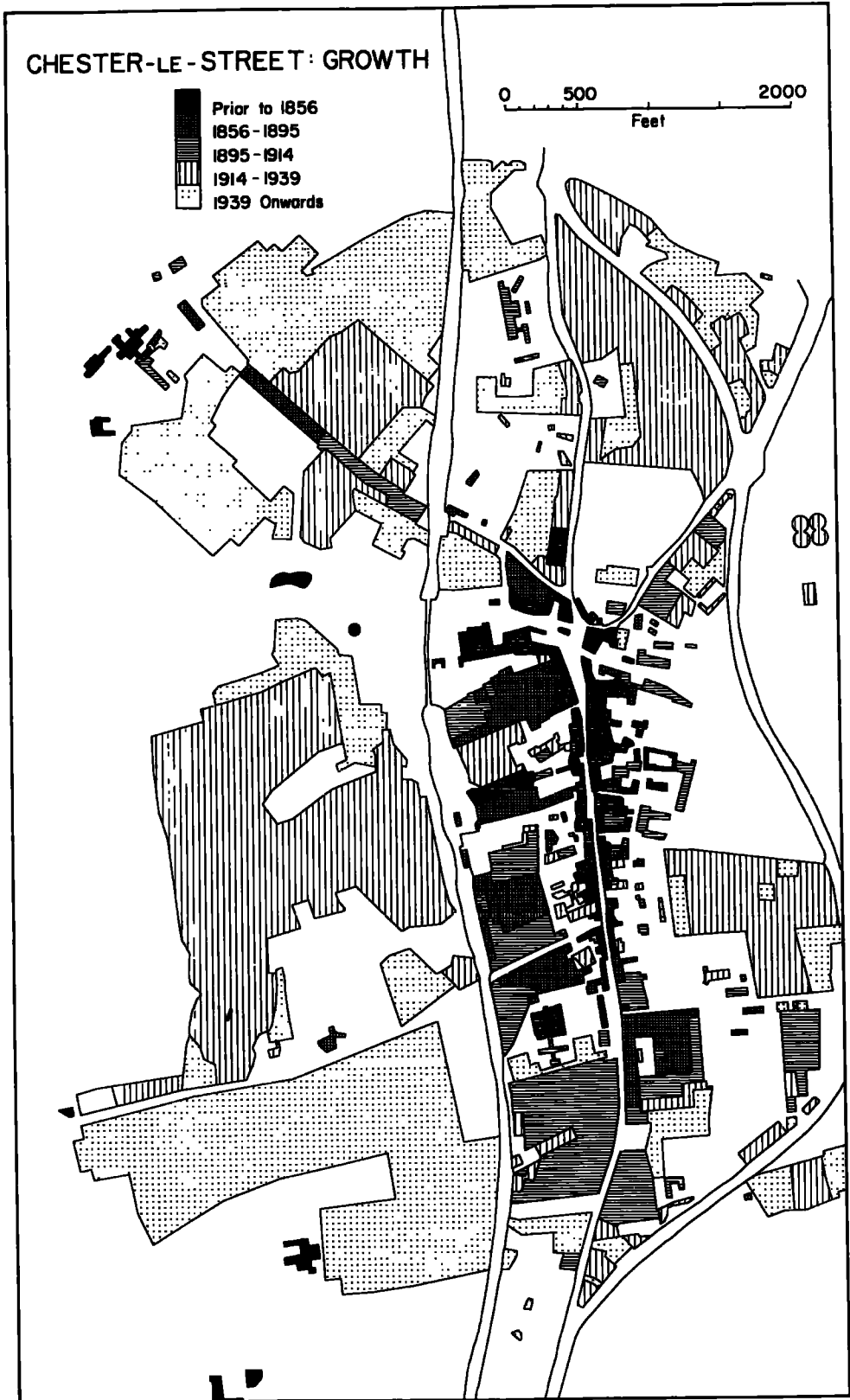


Fig.A.4a

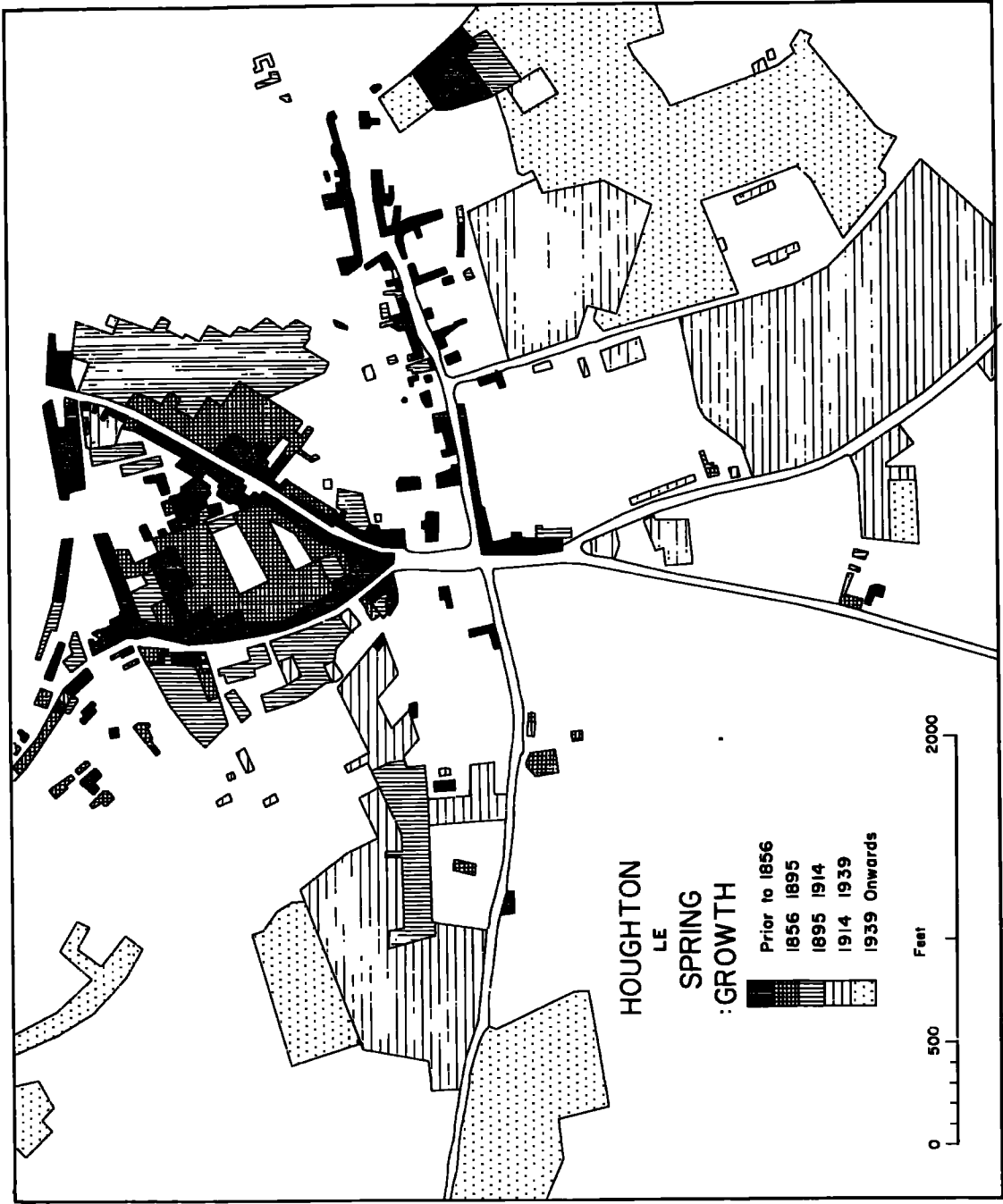


Fig. A.4b

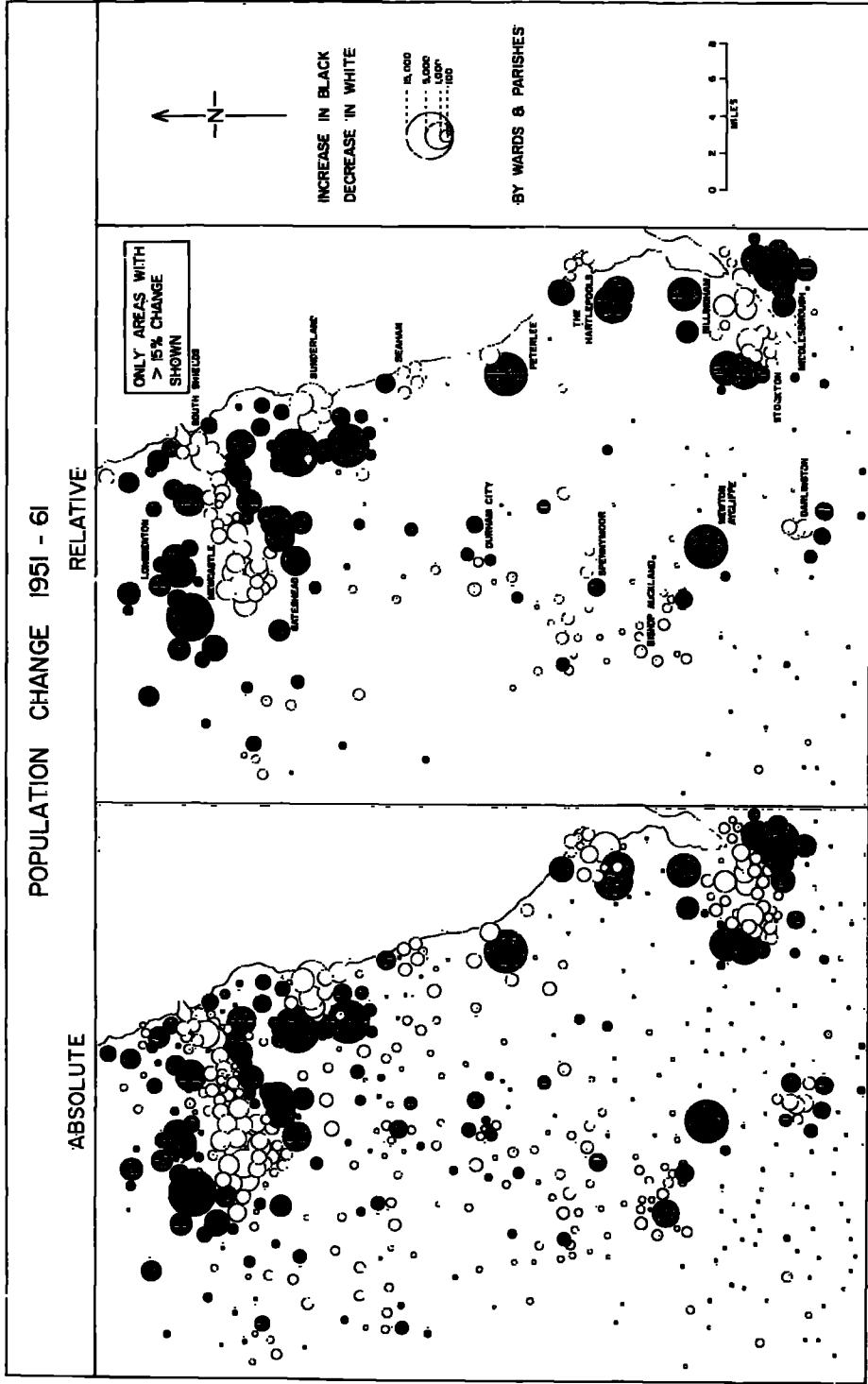


Fig.B.1
(After Thorpe)

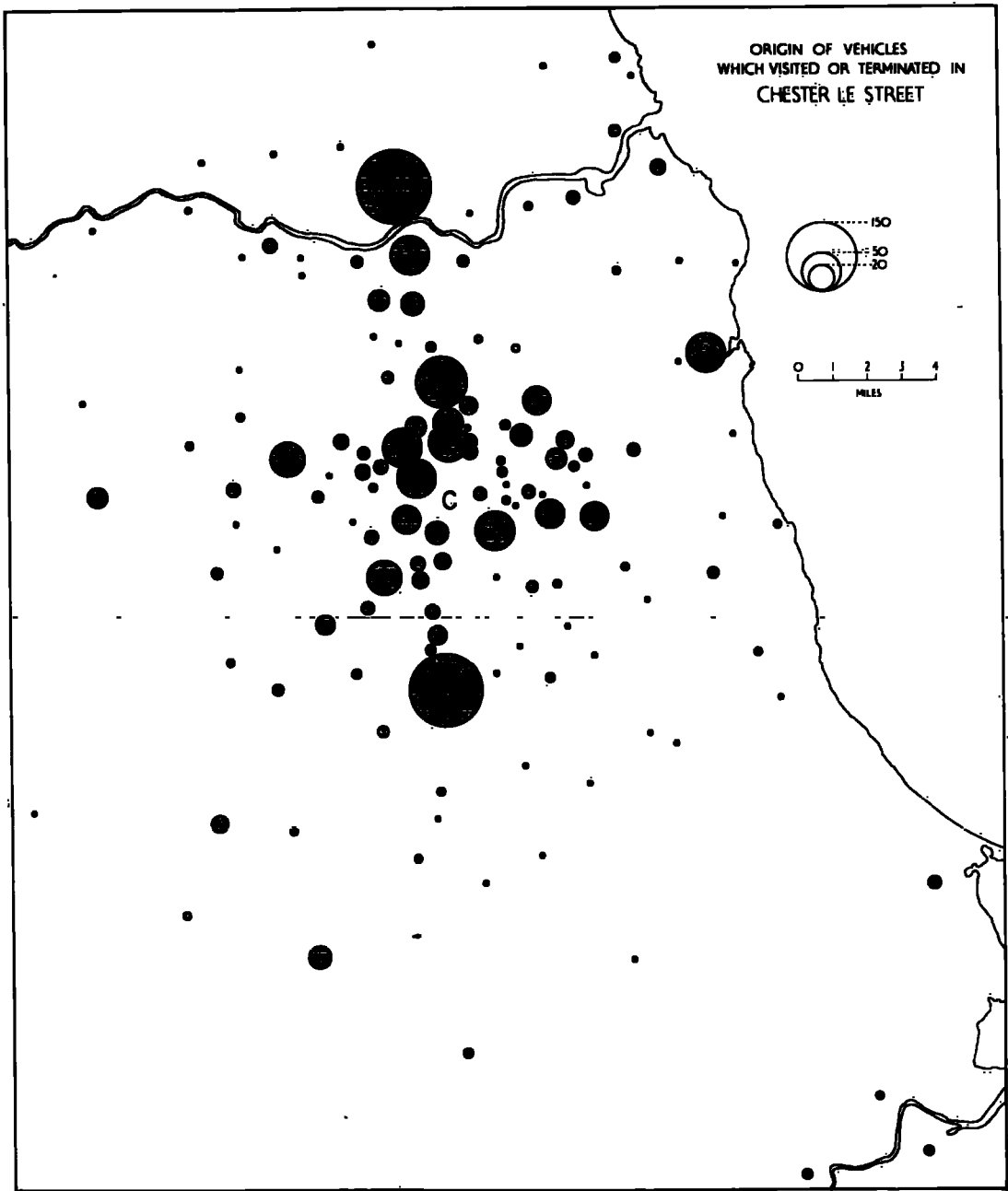


Fig.B.2

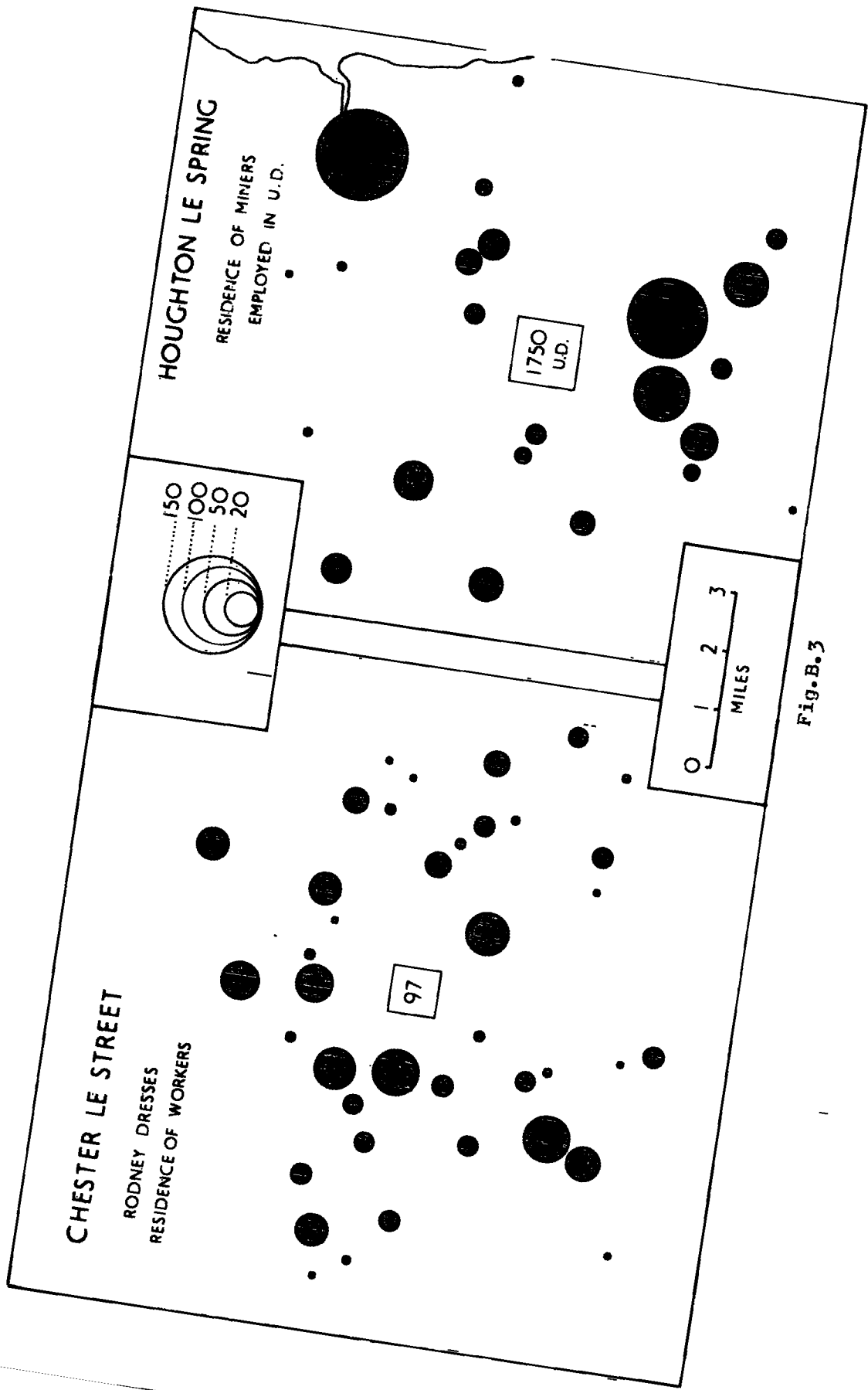


Fig. B.3

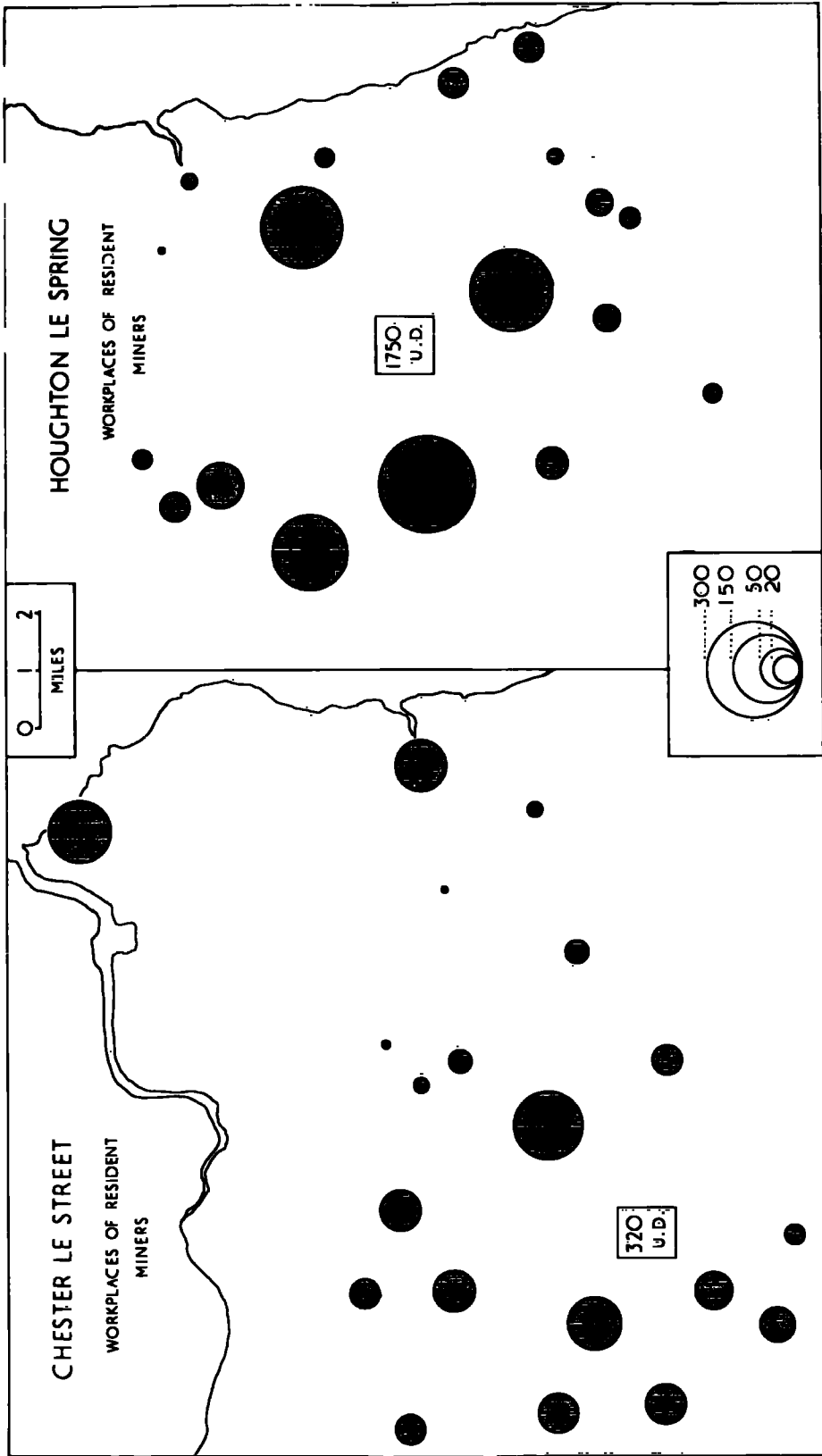


Fig.B.4

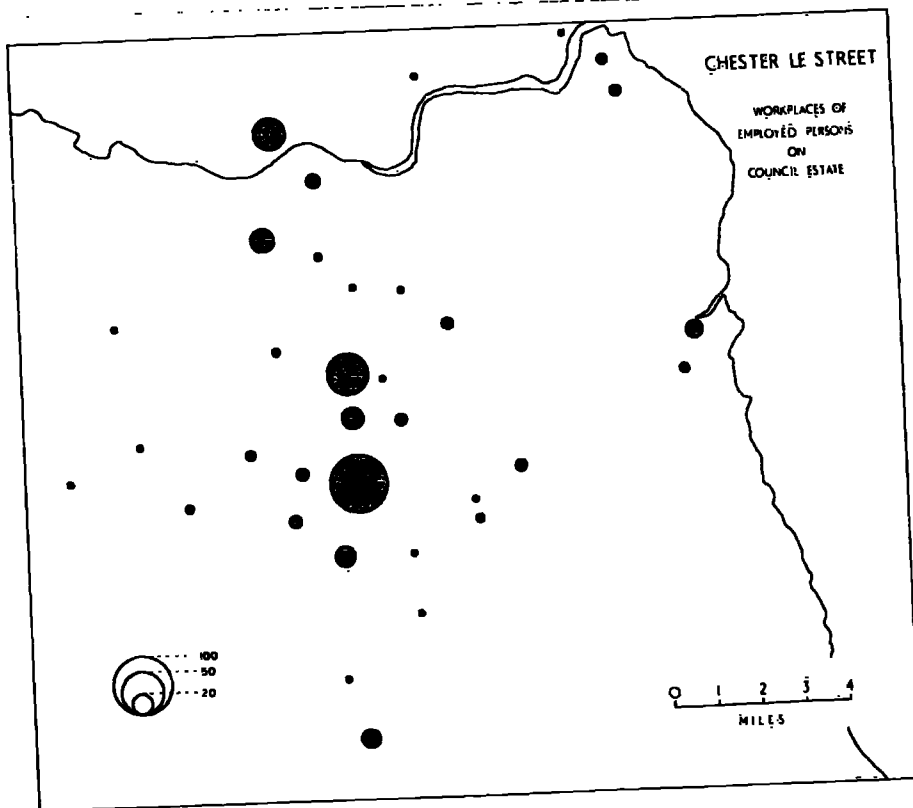
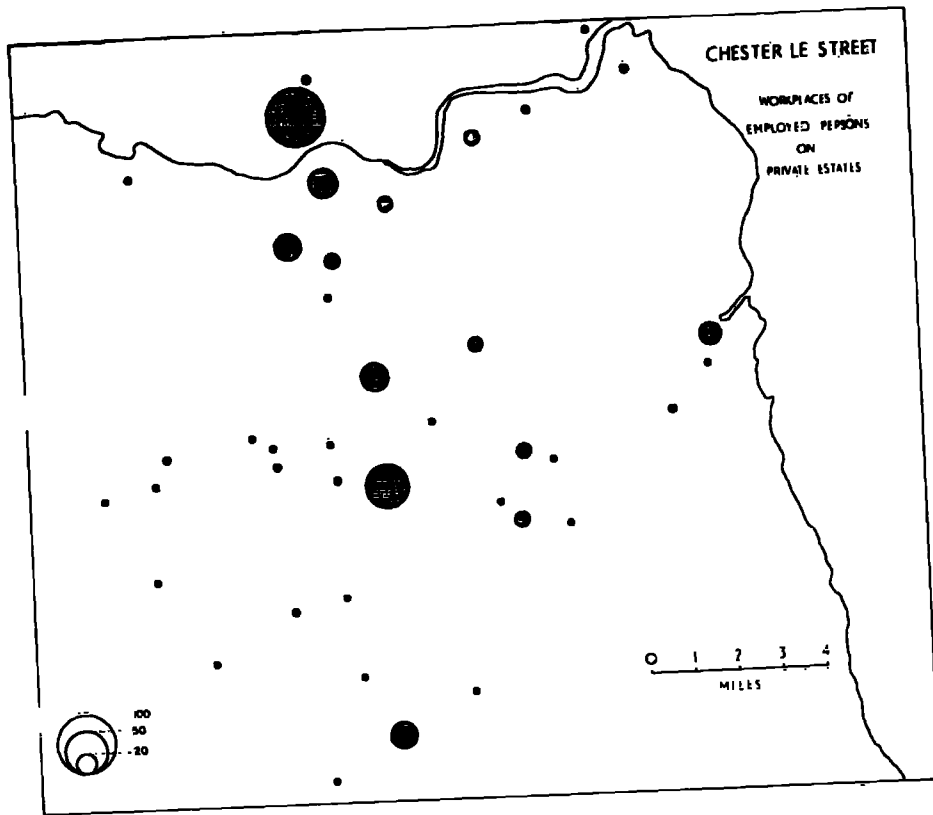


Fig.B.5

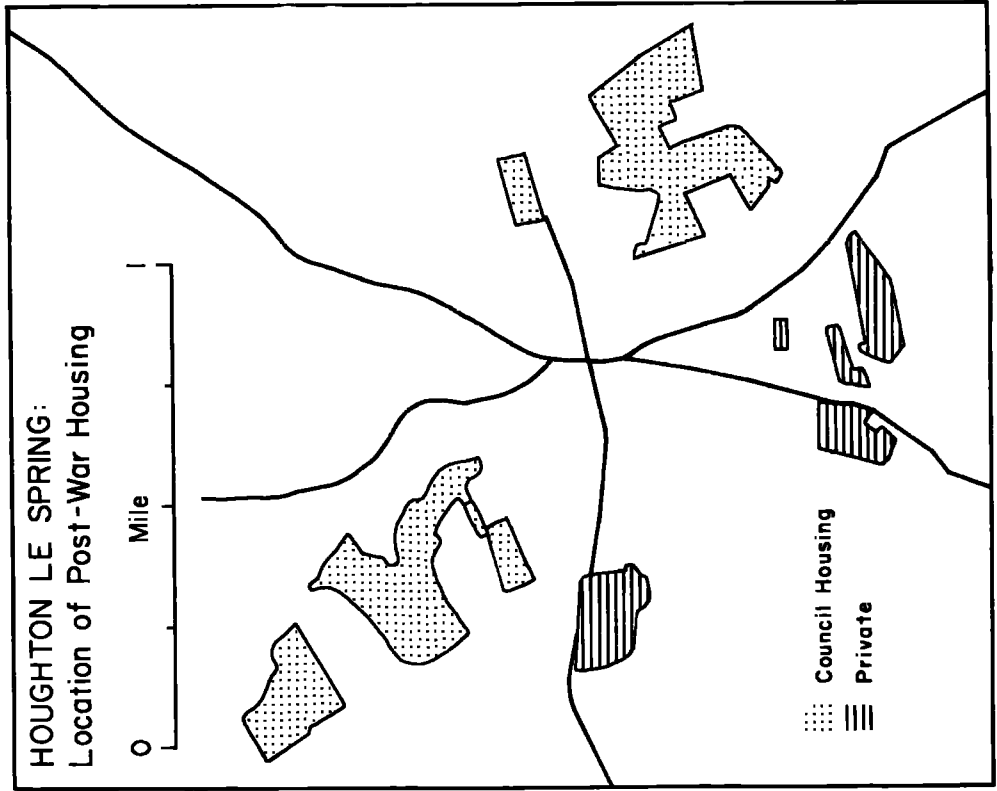
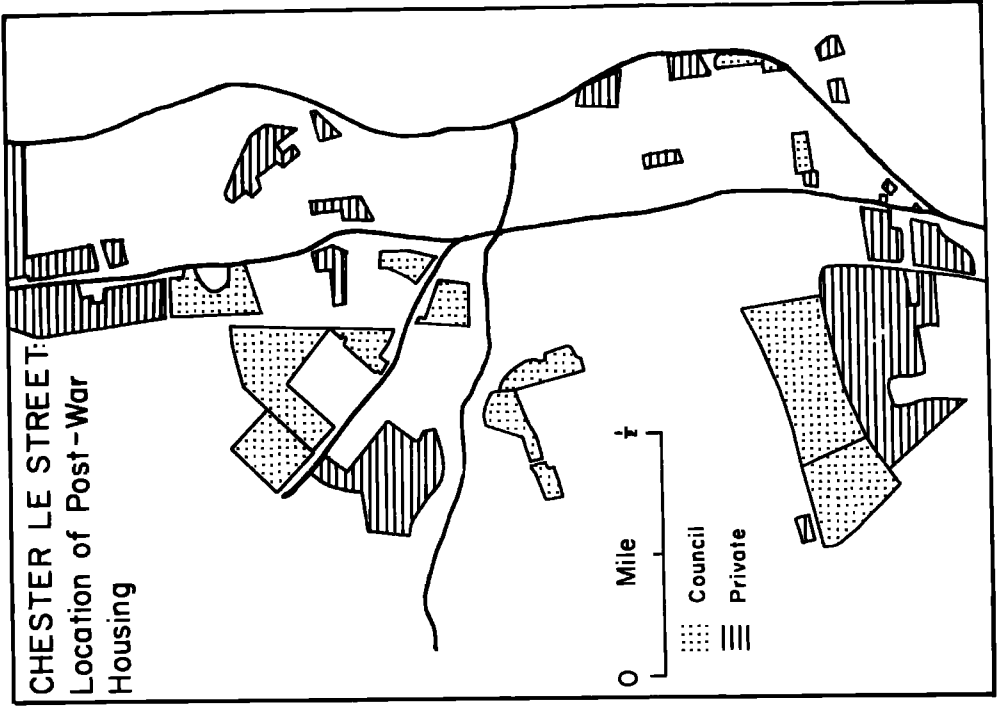


FIG. B.6

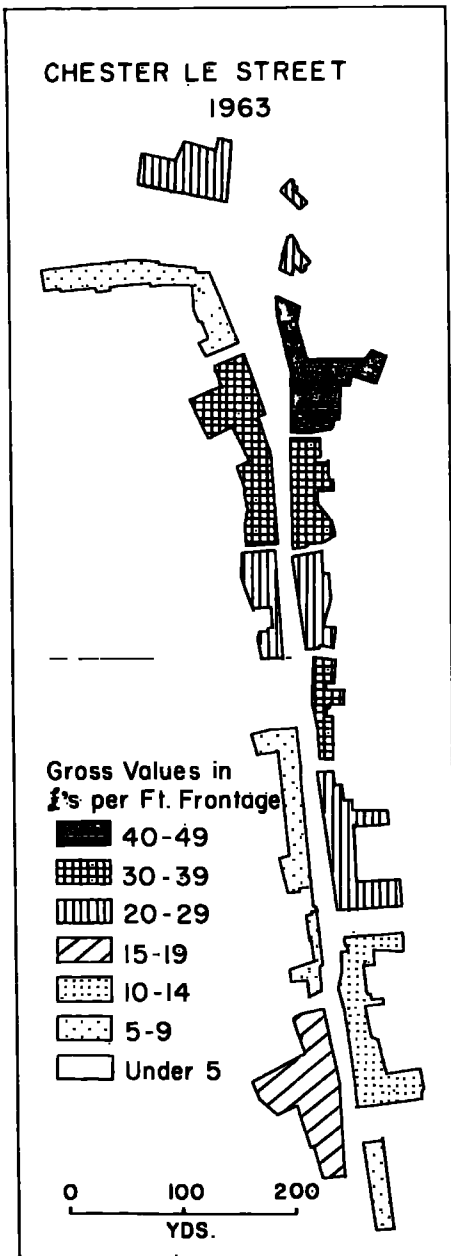


Fig.B.7a

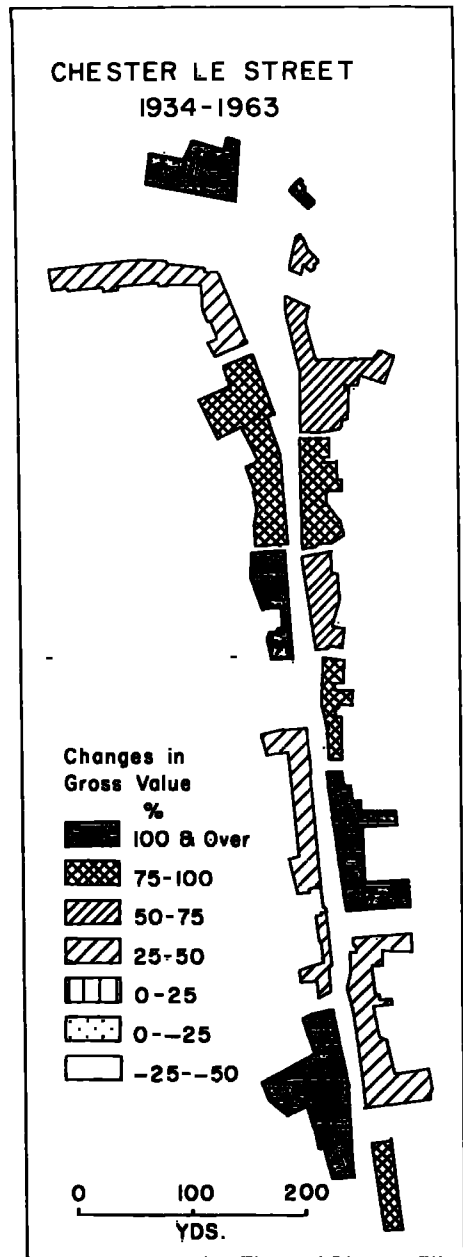


Fig.B.7b

Allows for depreciation
in value of £.

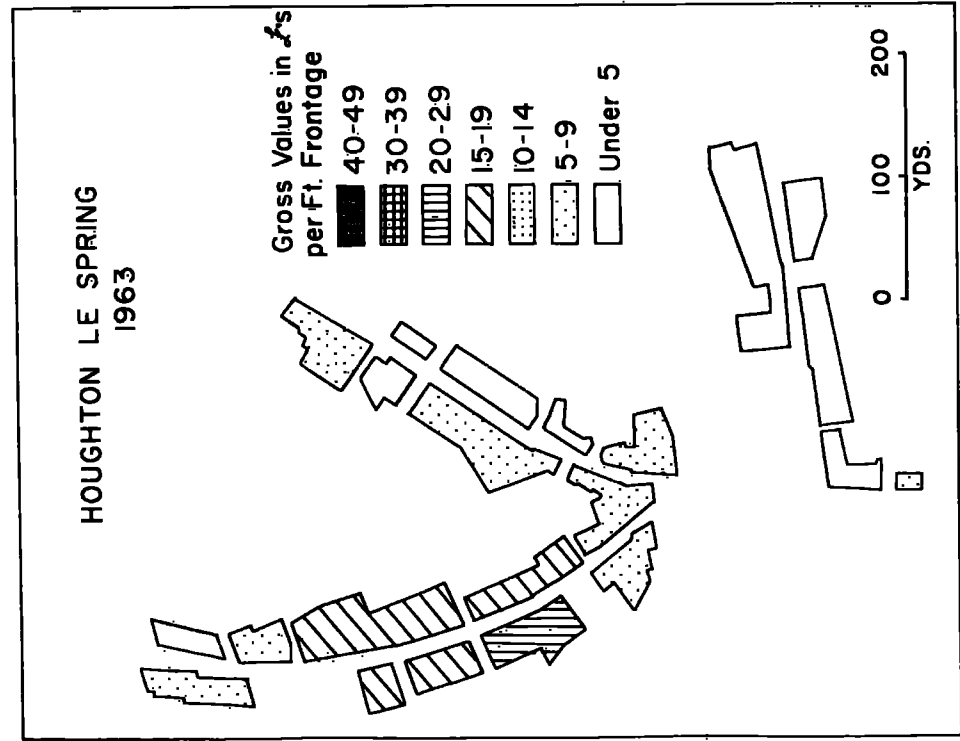


Fig.B.8a

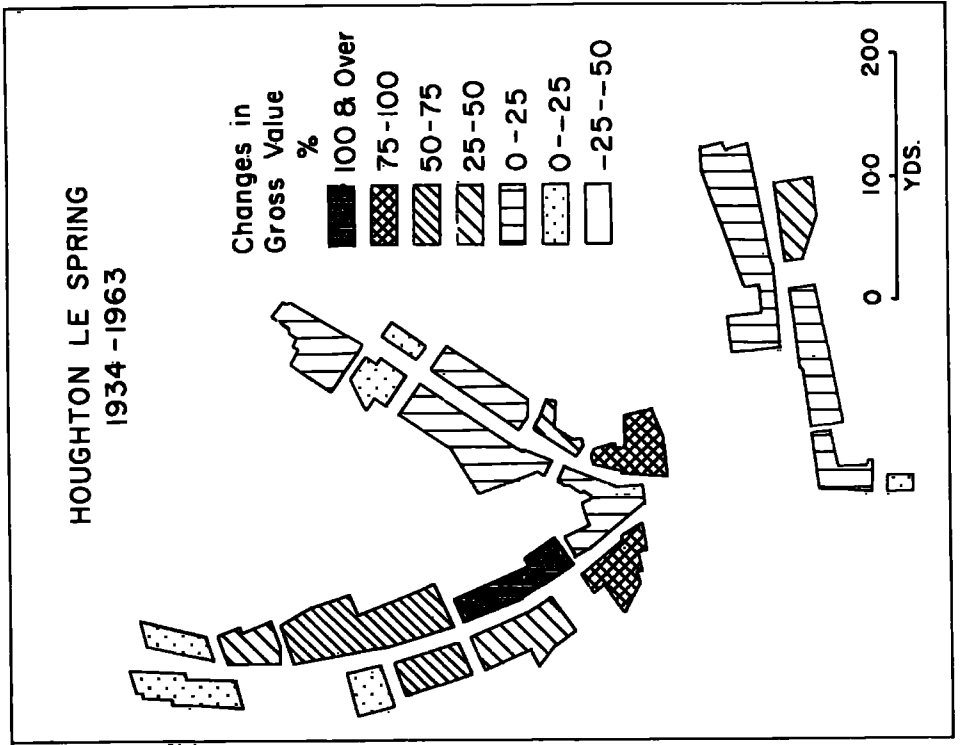


Fig.B.8b

Allows for depreciation in value of £.

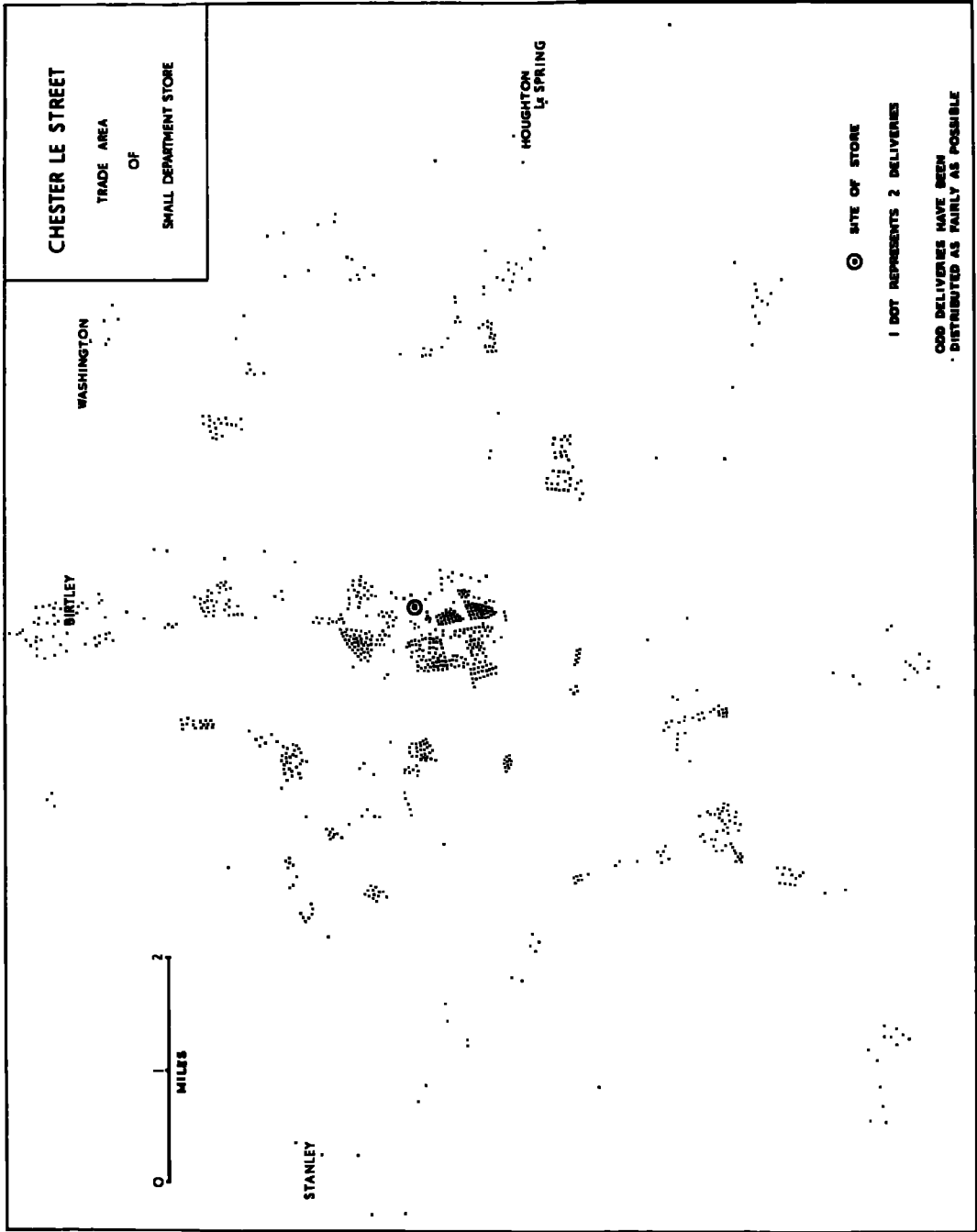


Fig.B.9

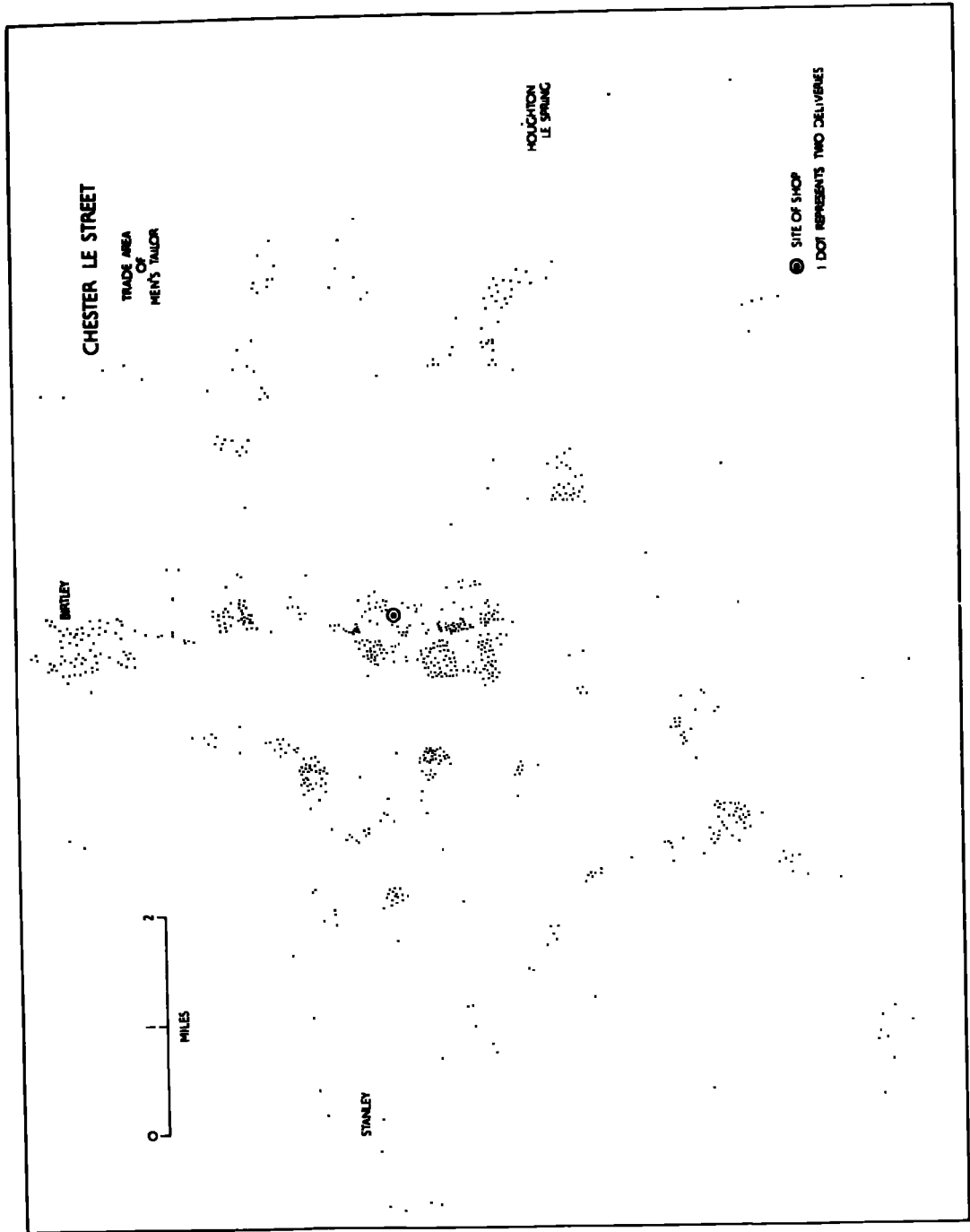


FIG. B. 10

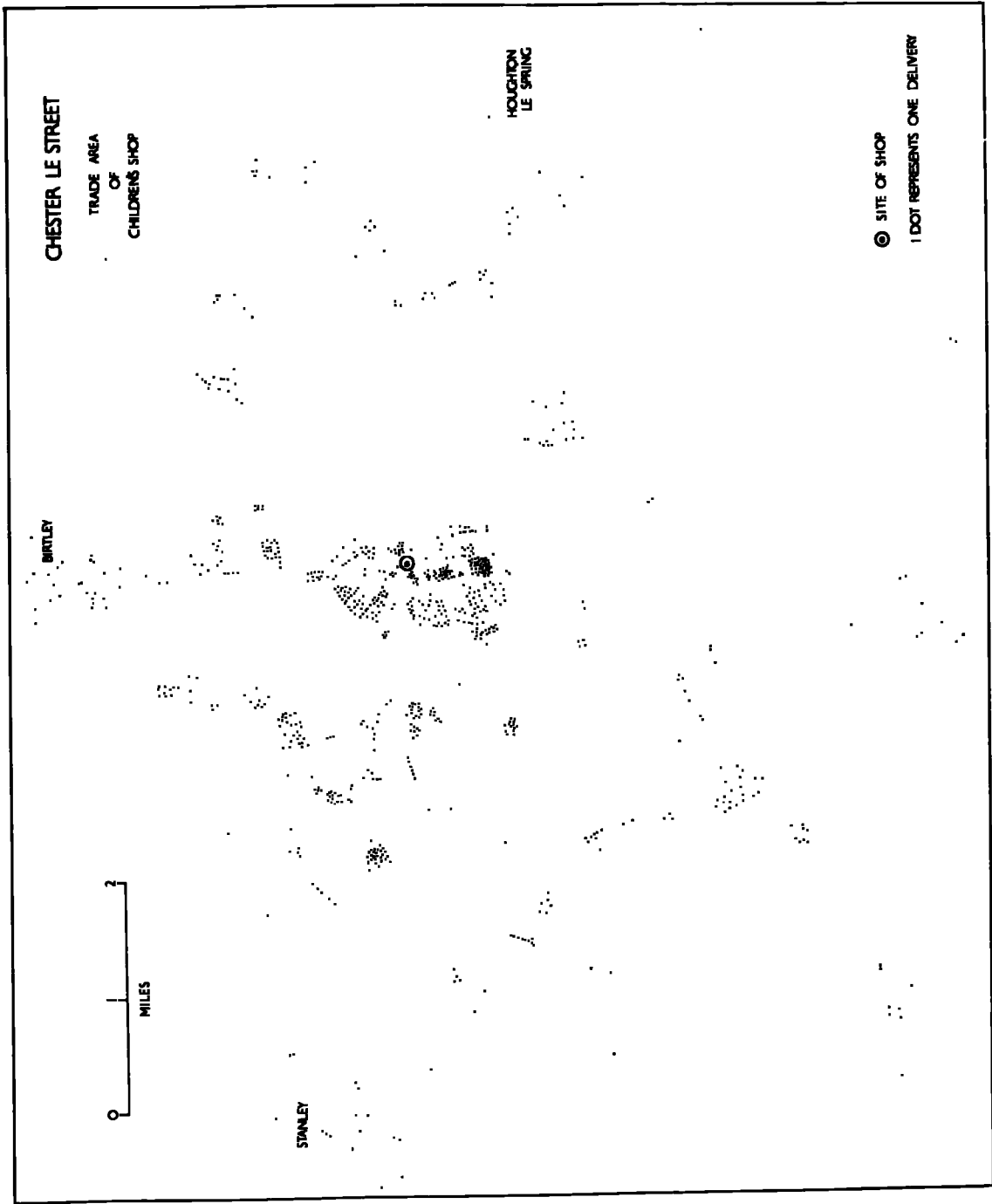


FIG. B. 11

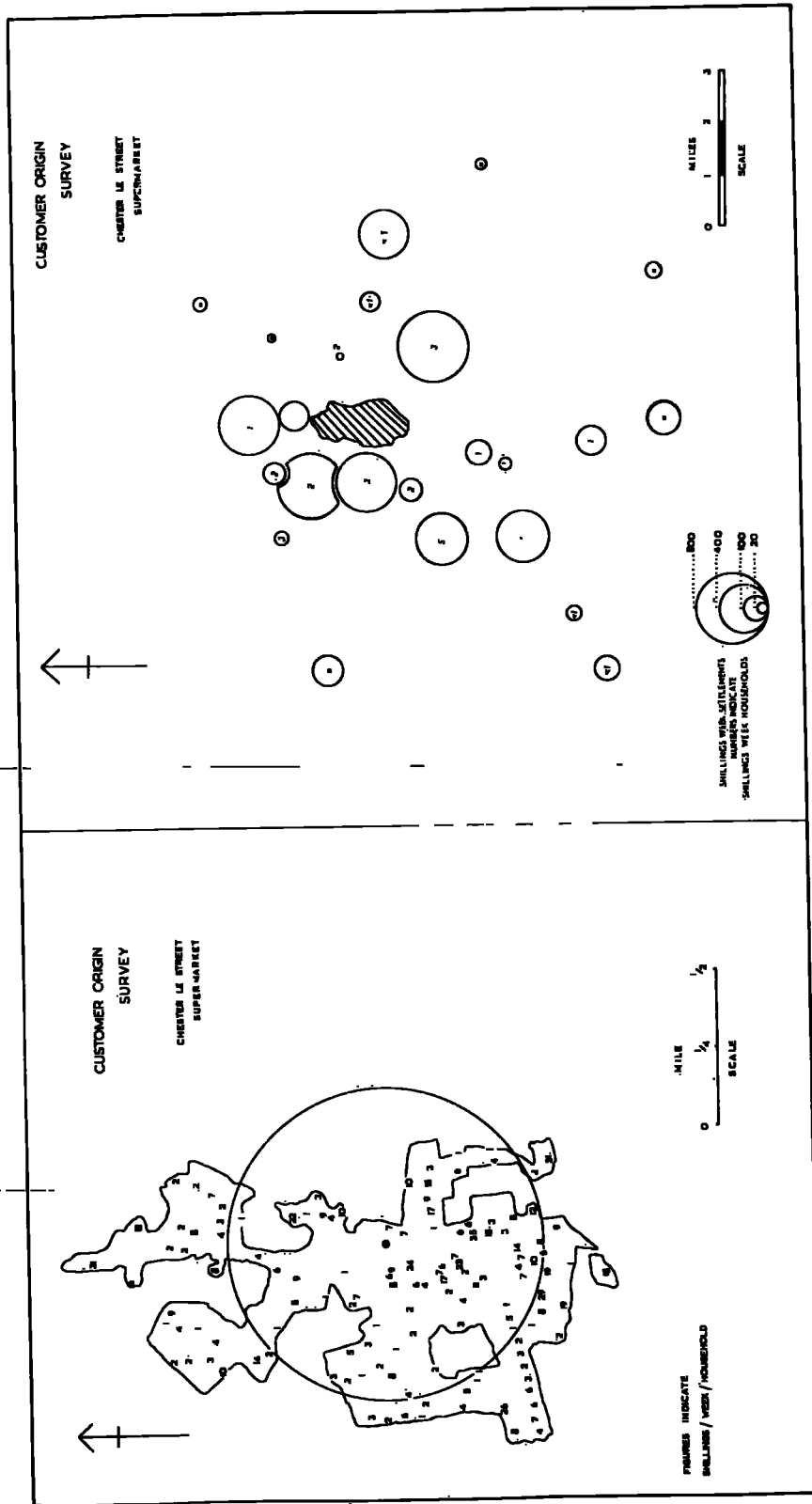


Fig.B.12

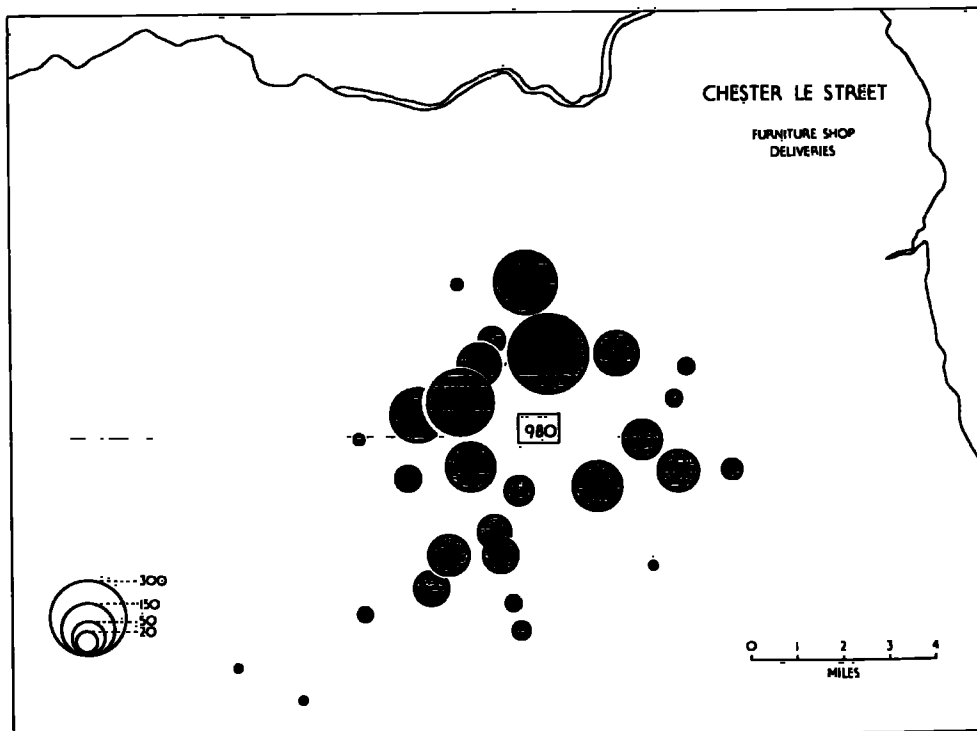
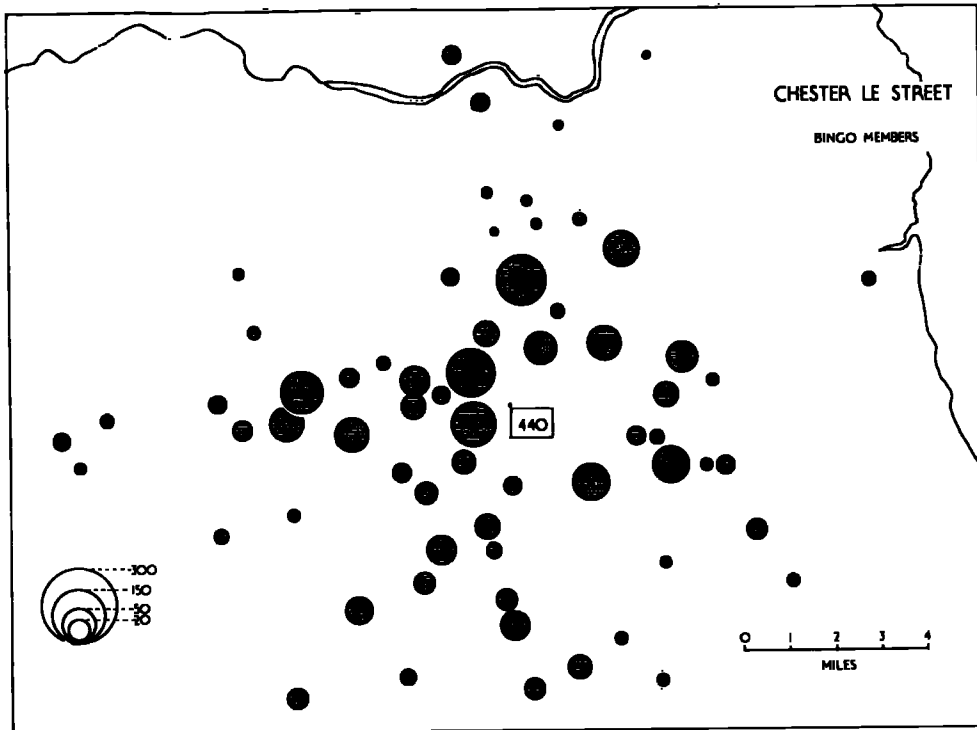


Fig.B.13

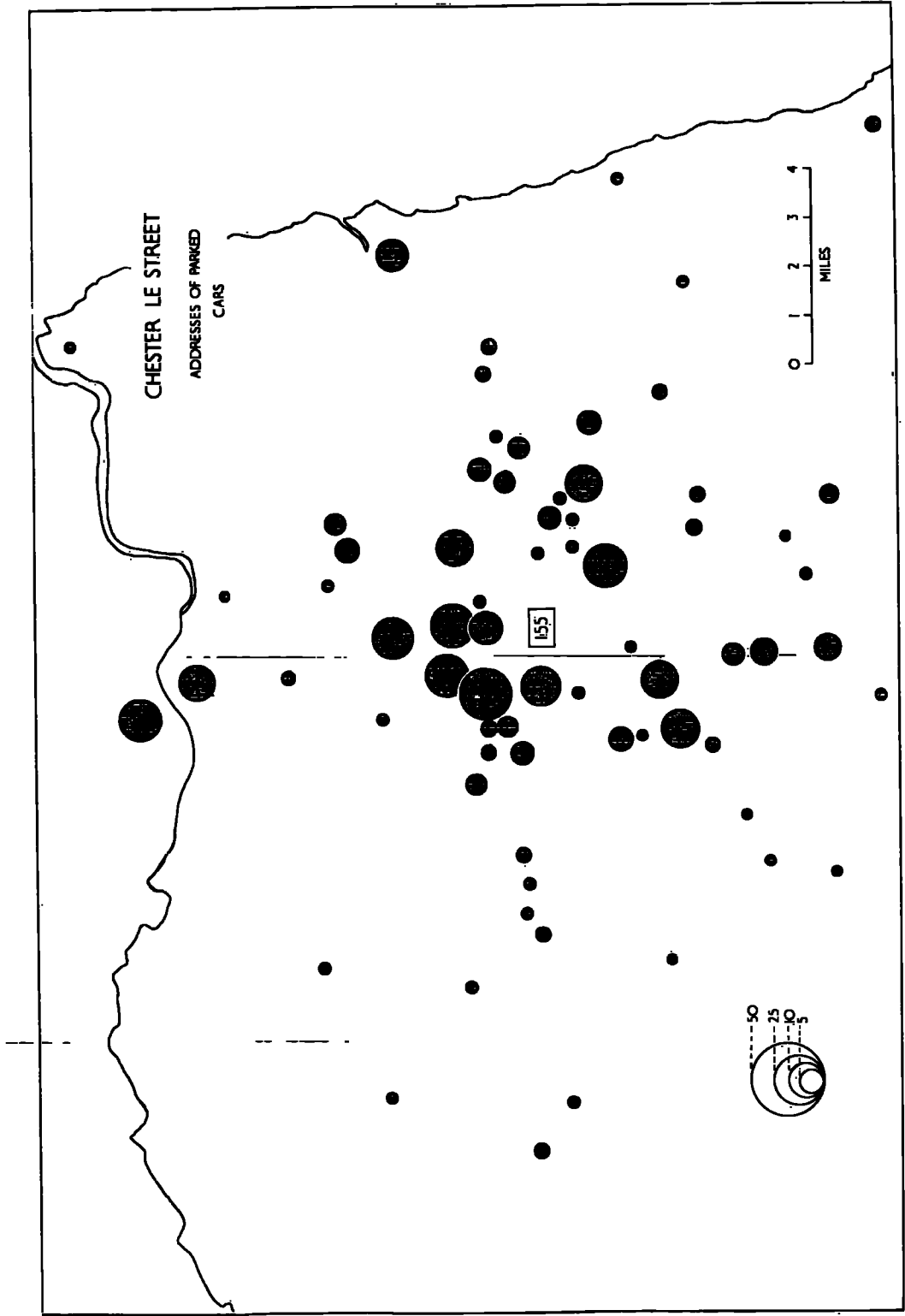


Fig.B.14

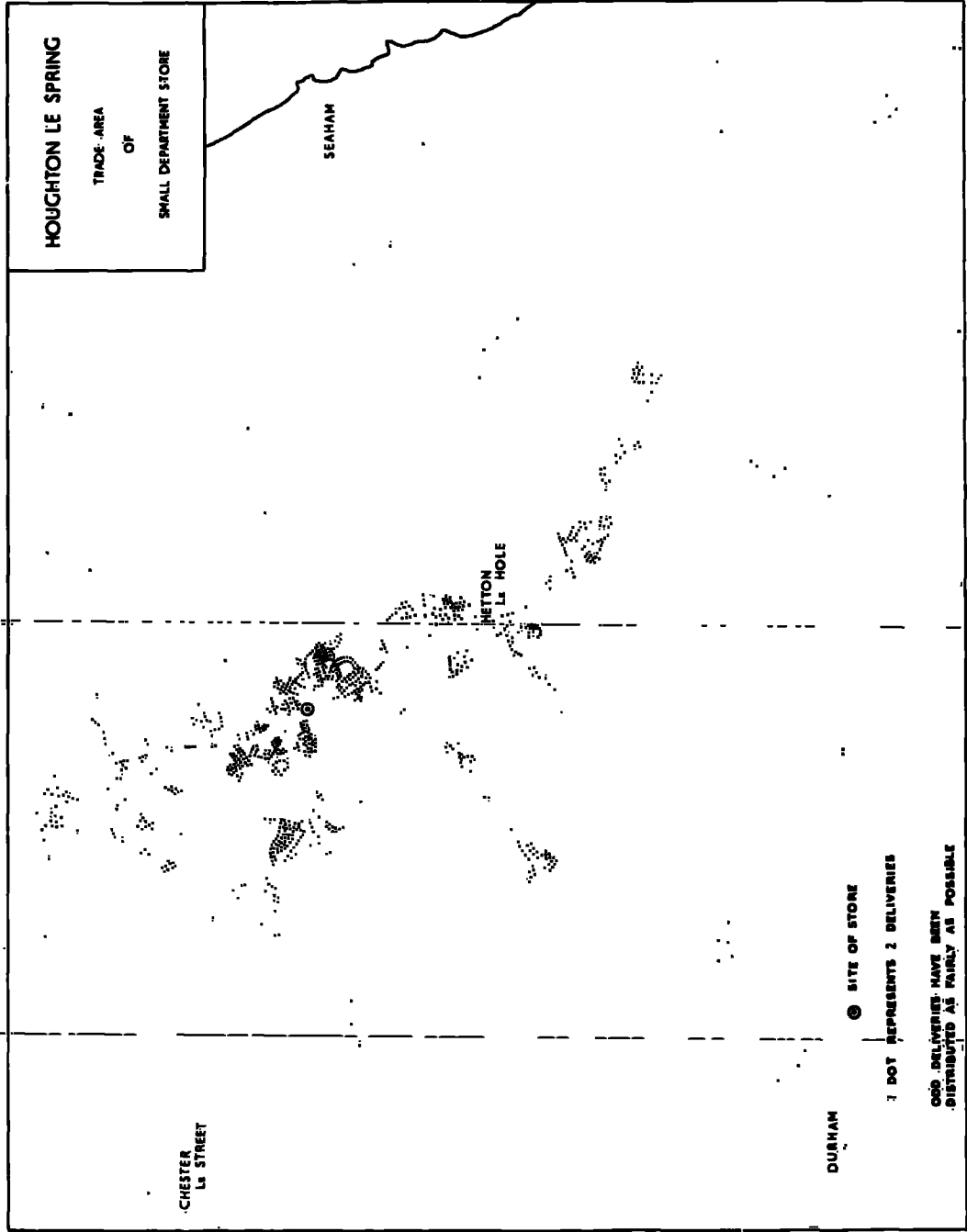


Fig.B.15

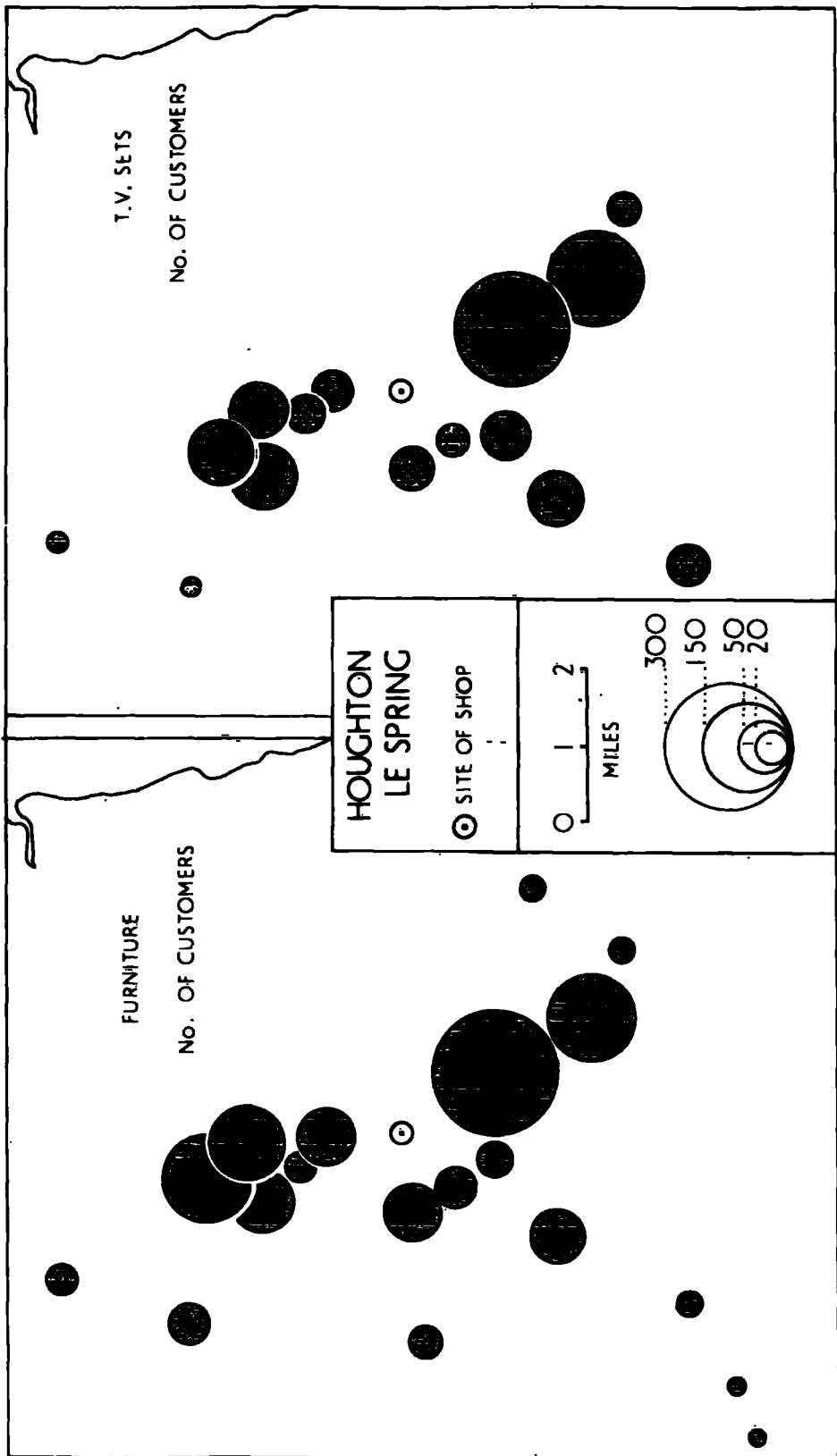


Fig.B.16

(excludes customers from town's main built-up area)

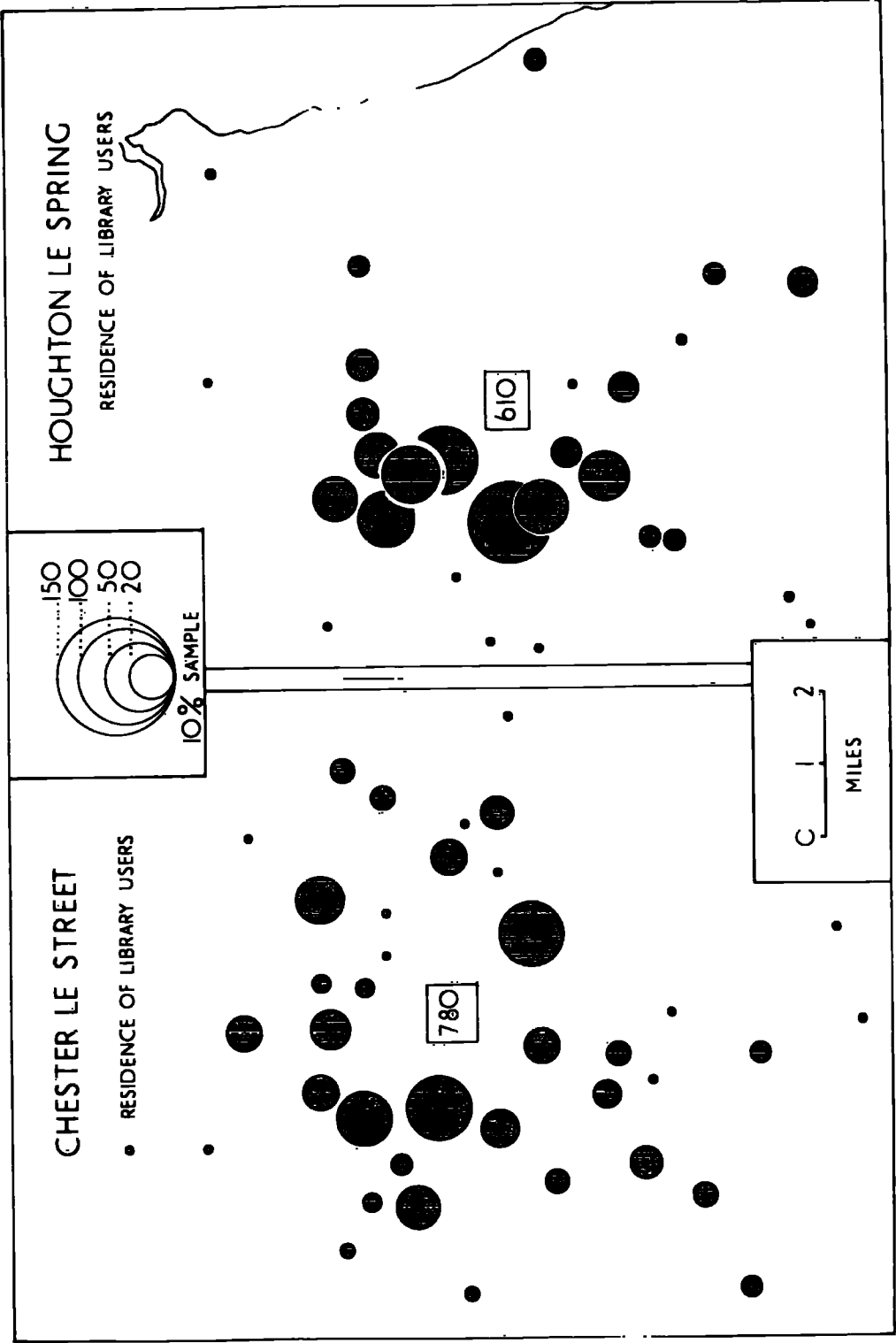


Fig.B.17

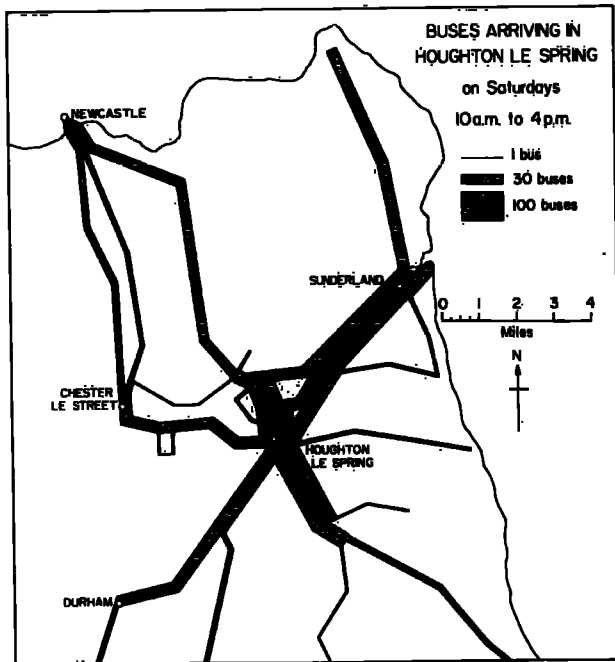
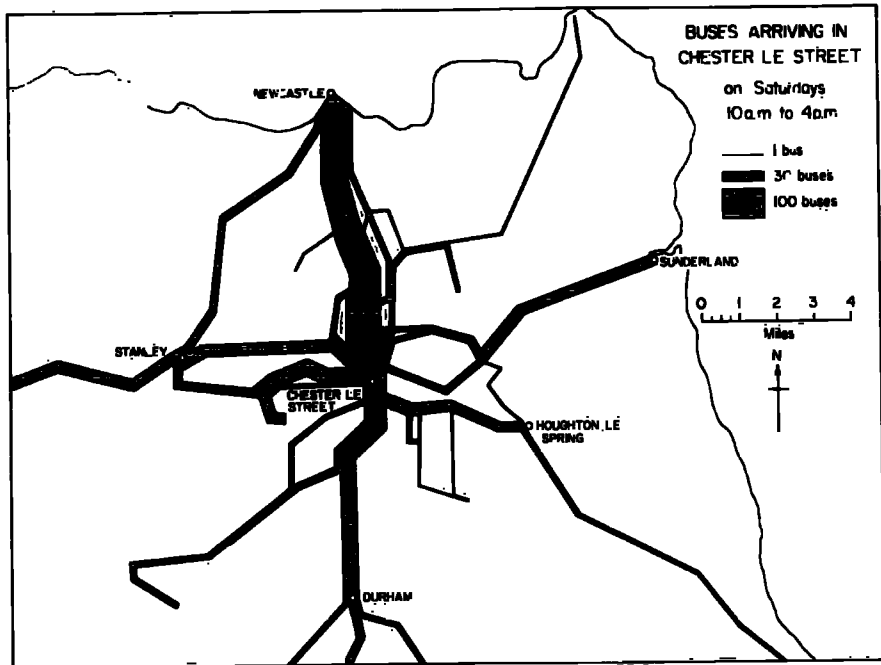


Fig.B.18

Index to names of parishes and wards

(see Fig.C.1)

Ryton U.D.

- A.1 Crawcrook Ward
- A.2 Crookhill Ward
- A.3 Ryton Ward
- A.4 Ryton Woodside Wd.

Blaydon U.D.

- B.1 Blaydon Wd.
- B.2 Chopwell Wd.
- B.3 High Spen Wd.
- B.4 Rowlands Gill
- B.5 Winlaton Wd.

Consett U.D.

- C.1 Benfieldside
- C.2 Blackhill
- C.3 Consett North
- C.4 Consett South
- C.5 Crookhill and Delves Lane
- C.6 Ebchester
- C.7 Leadgate
- C.8 Medomsley

Stanley U.D.

- D.1 Annfield Plain Wd.
- D.2 Burnopfield Wd.
- D.3 Catchgate Wd.
- D.4 Collierley Wd.
- D.5 Craghead Wd.
- D.6 Havannah Wd.
- D.7 South Moor Wd.
- D.8 Tanfield Wd.
- D.9 Townsley Wd.

Lanchester R.D.

- E.1 Cornsay
- E.2 Esh
- E.3 Greencroft
- E.4 Healeyfield
- E.5 Lanchester
- E.6 Langley
- E.7 Satley

Chester le Street R.D.

- F.1 Birtley
- F.2 Burnmoor
- F.3 Edmondsley
- F.4 Gt. Lumley
- F.5 Harraton
- F.6 Lambton
- F.7 Lamesley
- F.8 Little Lumby
- F.9 Ouston
- F.10 Pelton
- F.11 Plawsworth
- F.12 Sacriston
- F.13 So. Biddick
- F.14 Urpeth
- F.15 Waldrige

Washington U.D.

- G.1 Gt. Usworth Wd.
- G.2 Springwell Wd.
- G.3 Usworth Colliery Wd.
- G.4 Washington Wd.
- G.5 Washington Station Wd.

Houghton le Spring U.D.

- H.1 Fencehouses Wd.
- H.2 Herrington Wd.
- H.3 Houghton Wd.
- H.4 Newbottle Wd.
- H.5 Penshaw Wd.

Durham R.D.

- J.1 Bearpark
- J.2 Belmont
- J.3 Framwellgate Moor
- J.4 Kimblesworth
- J.5 West Rainton
- J.6 Witton Gilbert

Hetton U.D.

- K.1 Easington Lane Wd.
- K.2 Hetton Downs Wd.
- K.3 Hetton le Hole Wd.
- K.4 Rainton Wd.

Chester le Street U.D.

- L.1 Central Wd.
- L.2 Chester Moor Wd.
- L.3 North Ward
- L.4 Pelton Fell Wd.
- D.5 South Ward
- L.6 West Ward

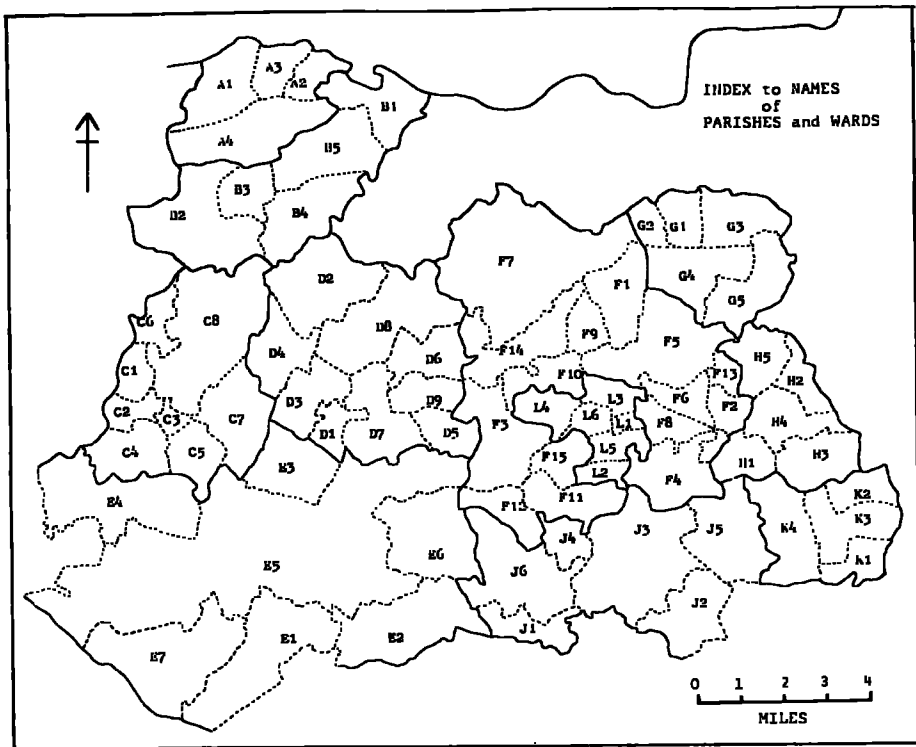


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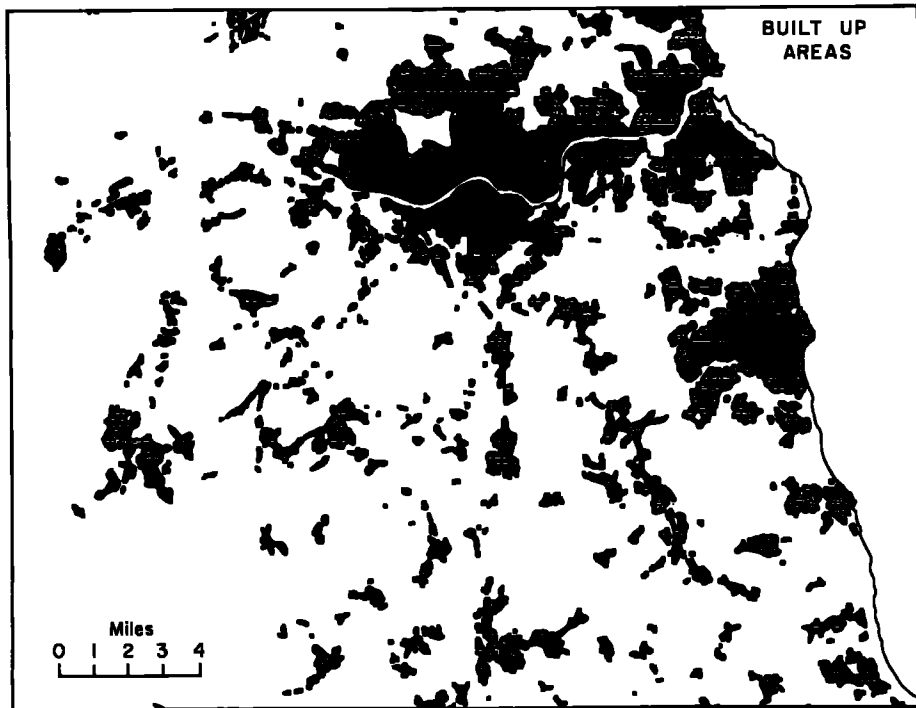


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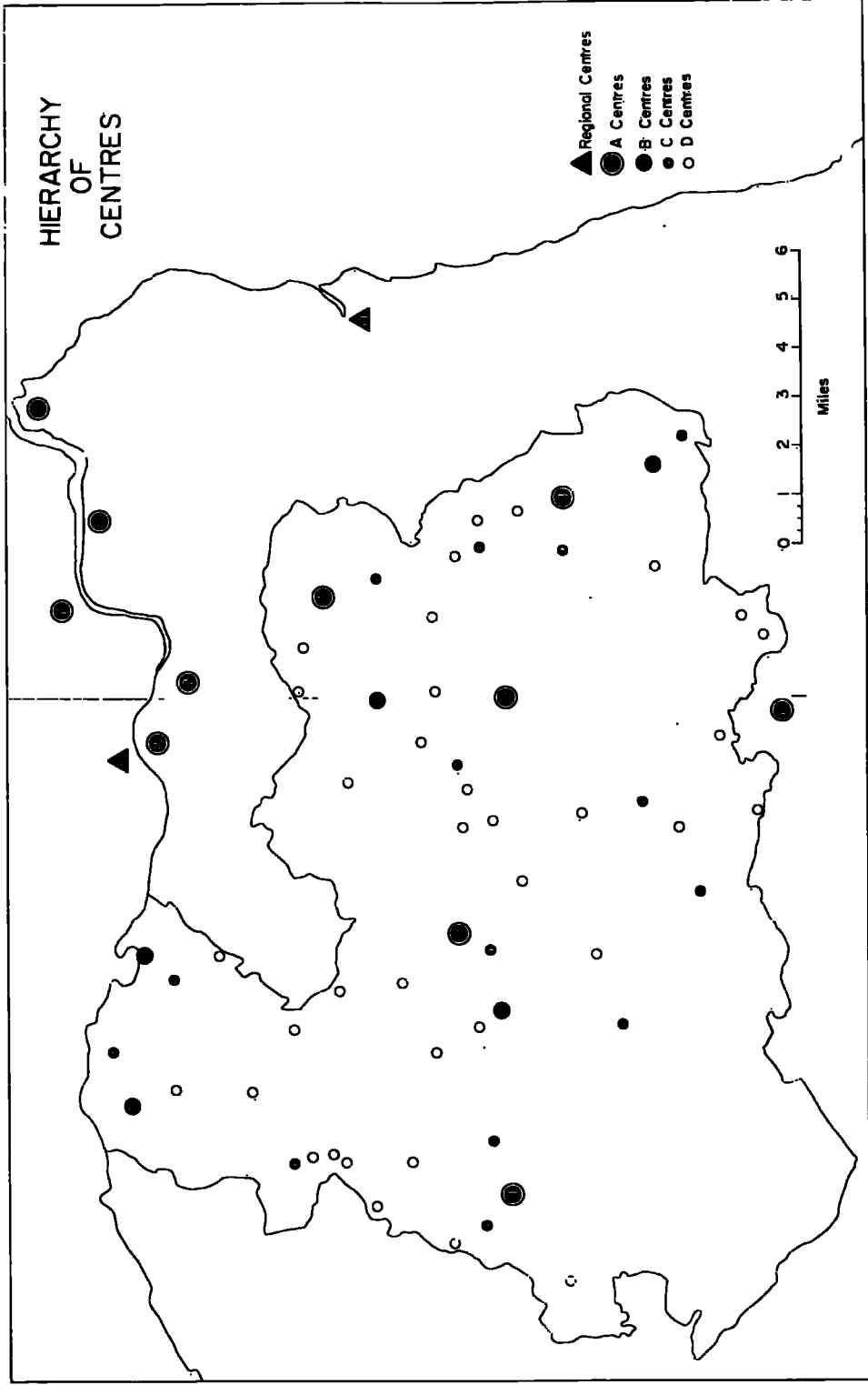


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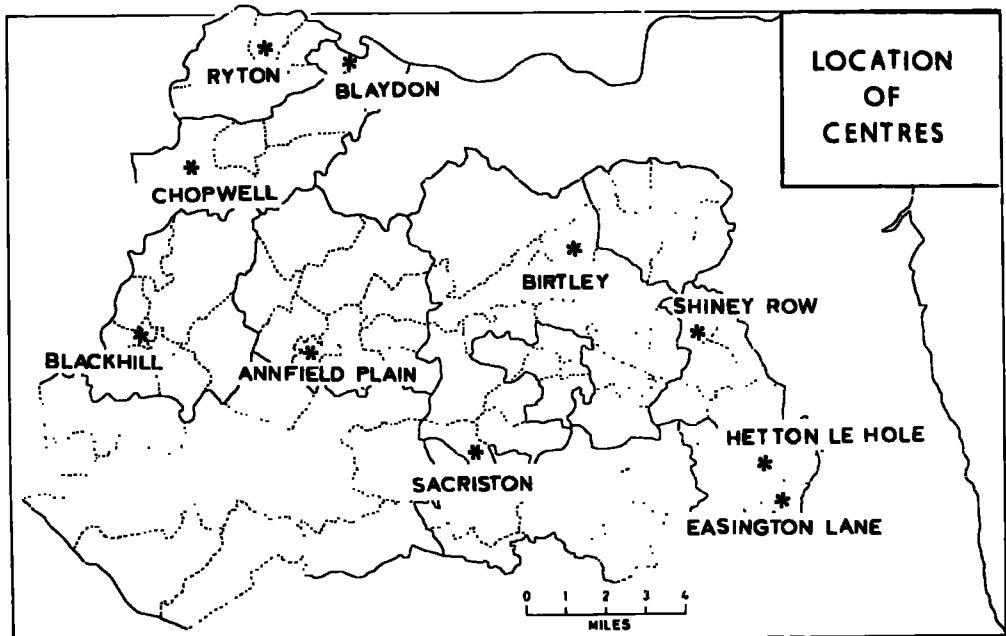
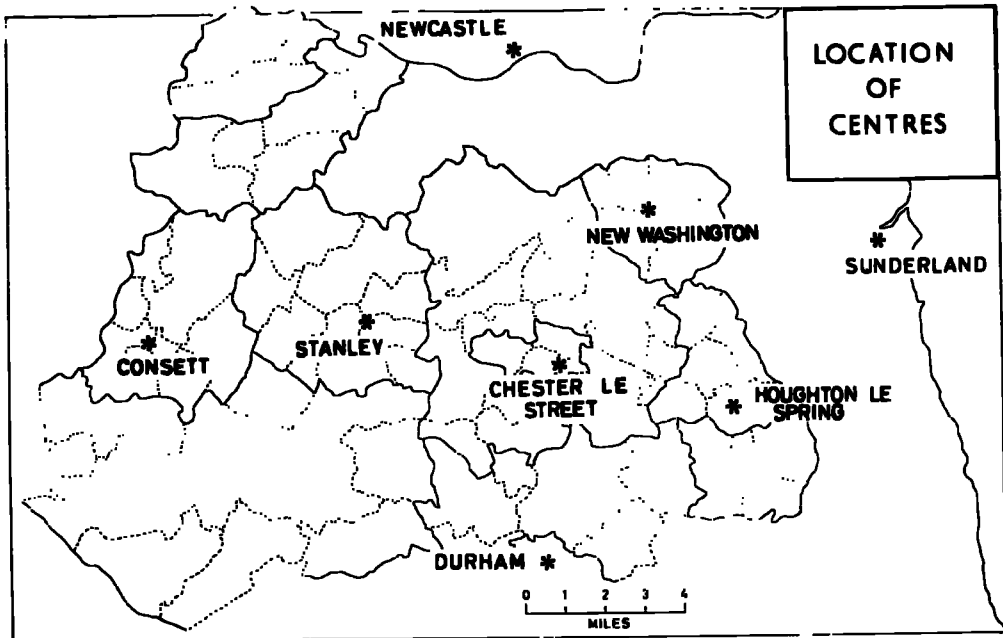


Fig.C.1/2

NUMBER OF HOUSEHOLDS SERVED BY CENTRES AT EACH GRADE OF THE HIERARCHY

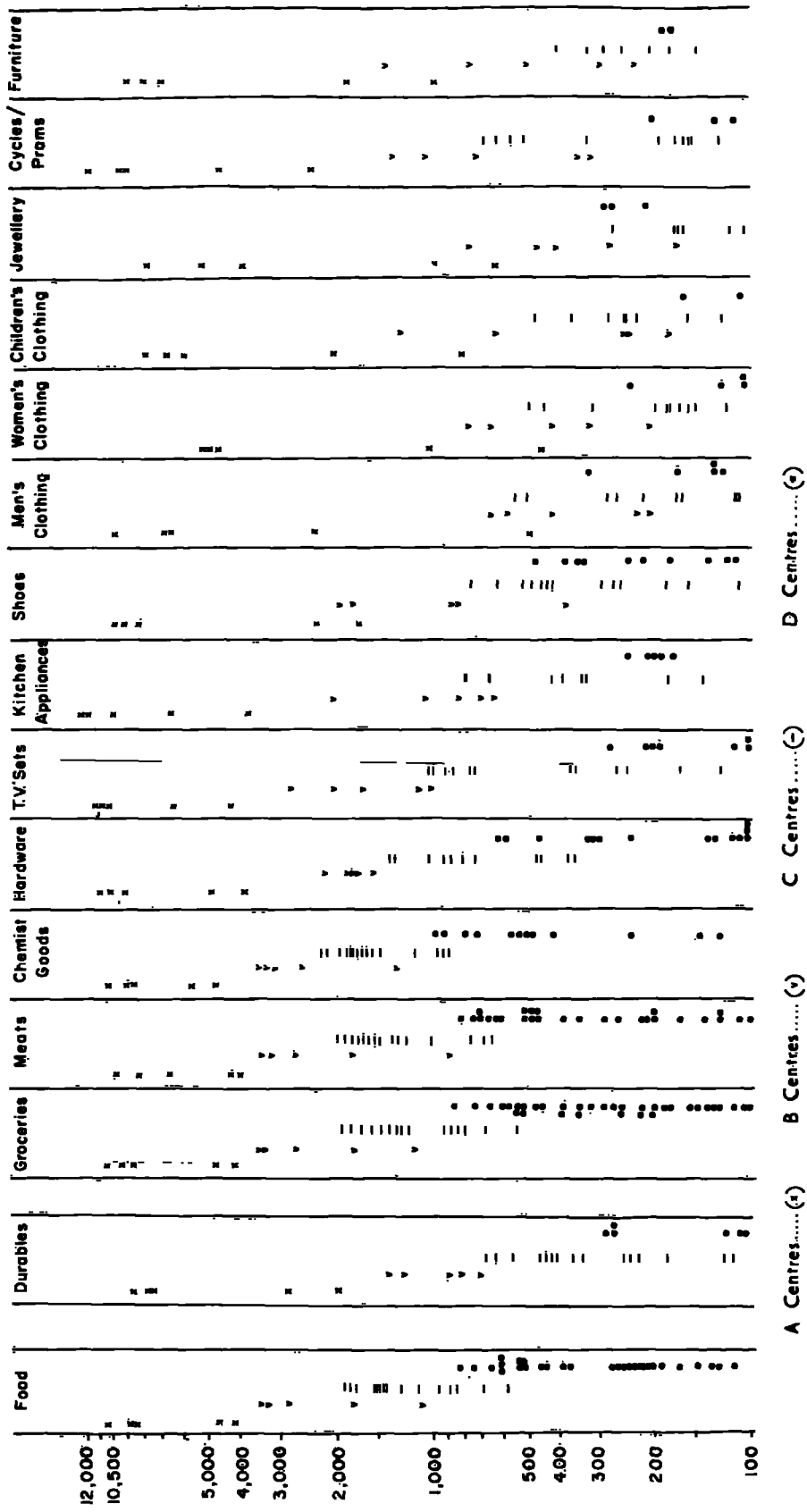


Fig. C.5

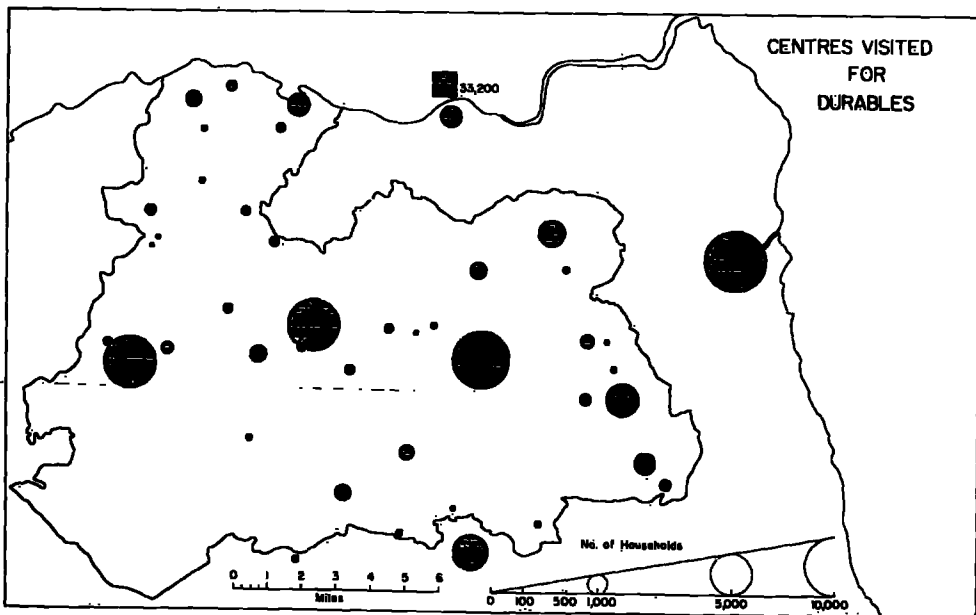
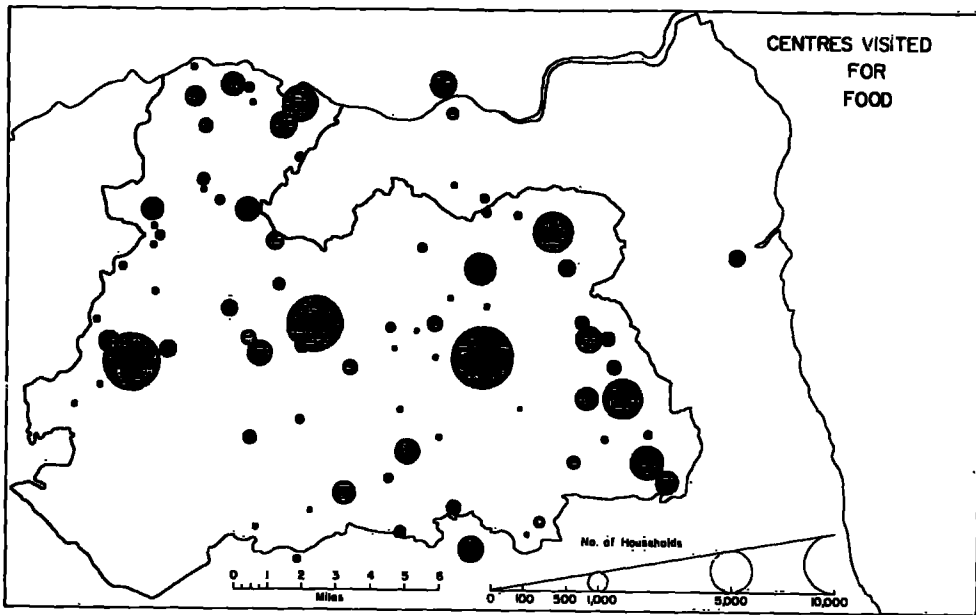
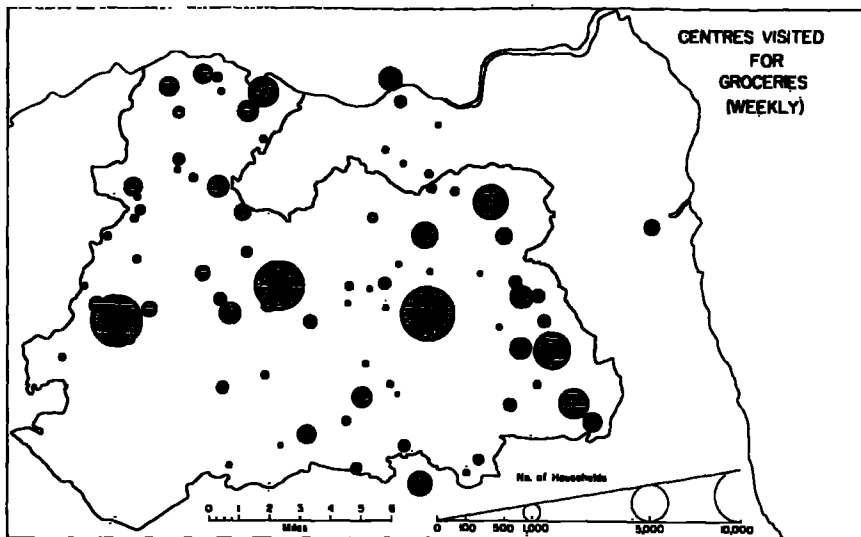
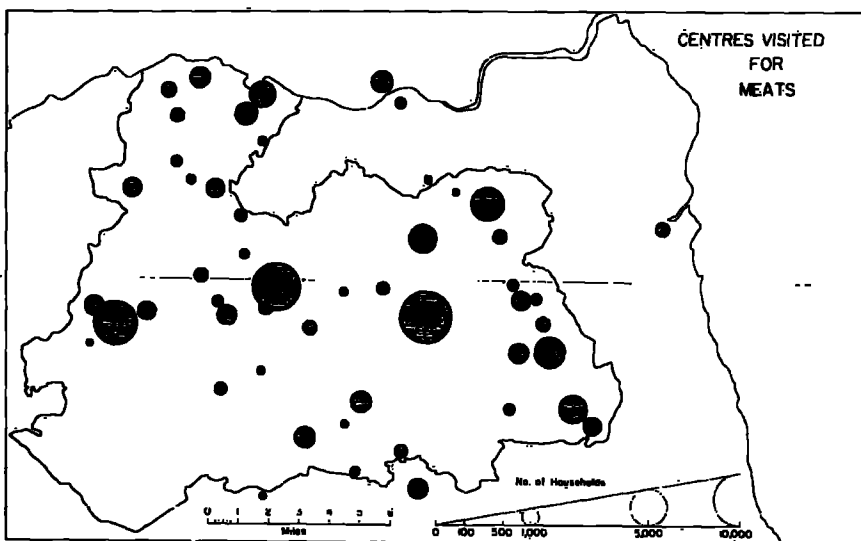


Fig.C.6

(a)



(b)



(c)

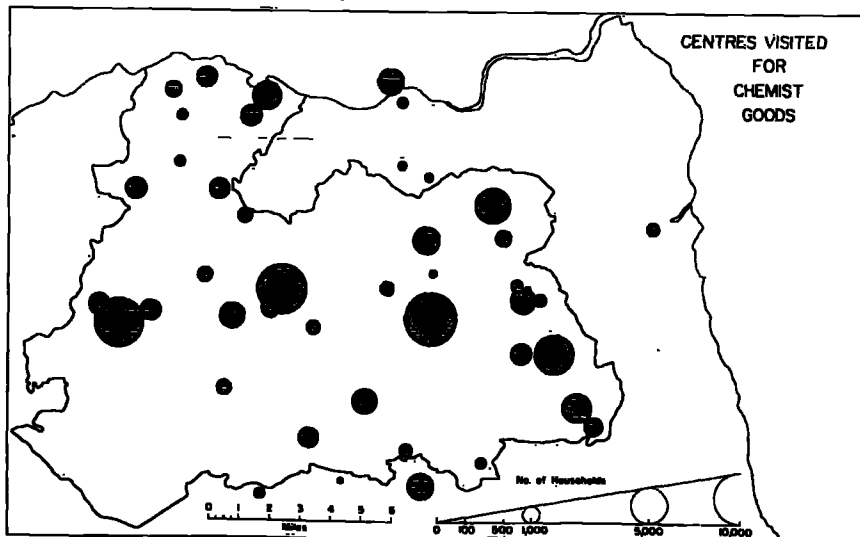


Fig.C.7

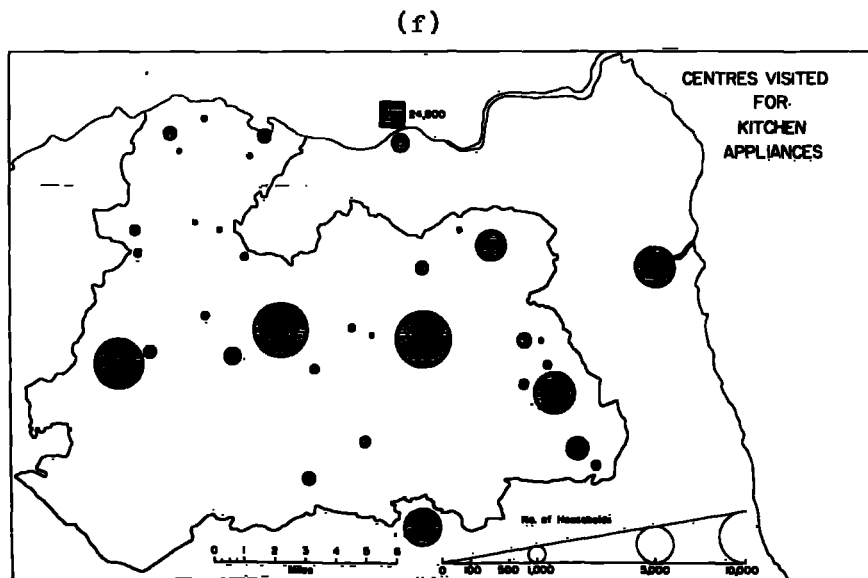
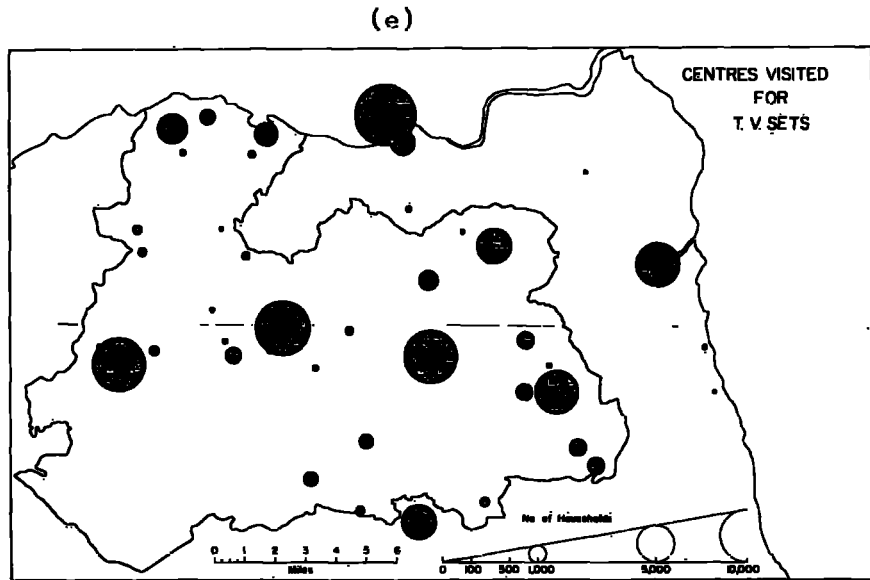
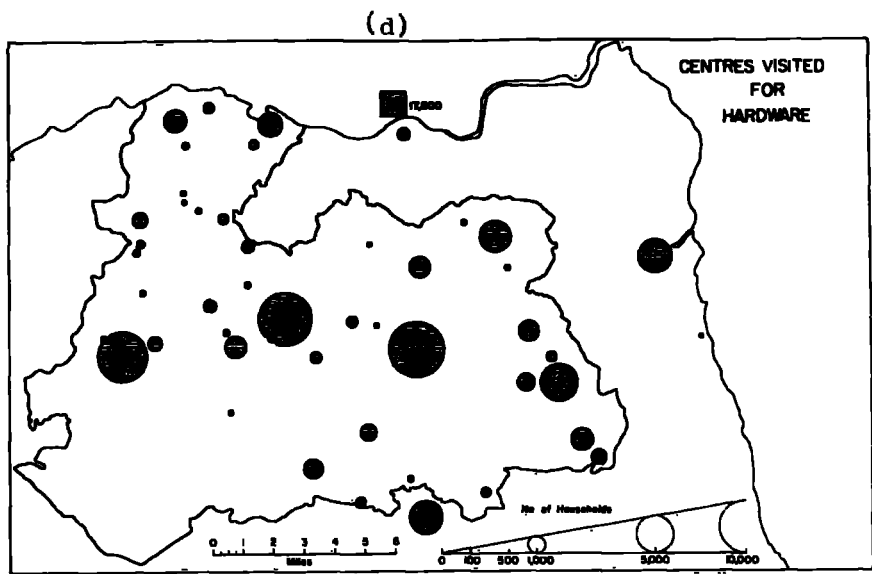
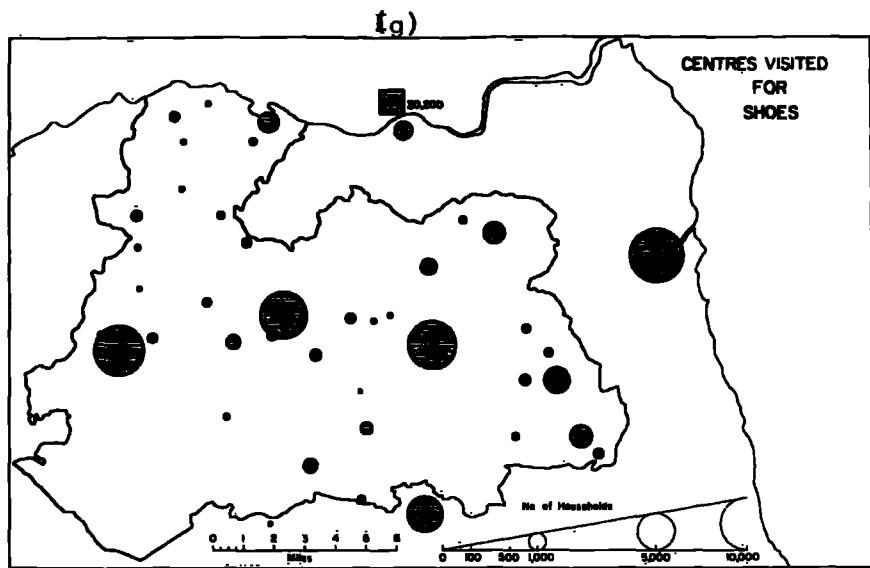
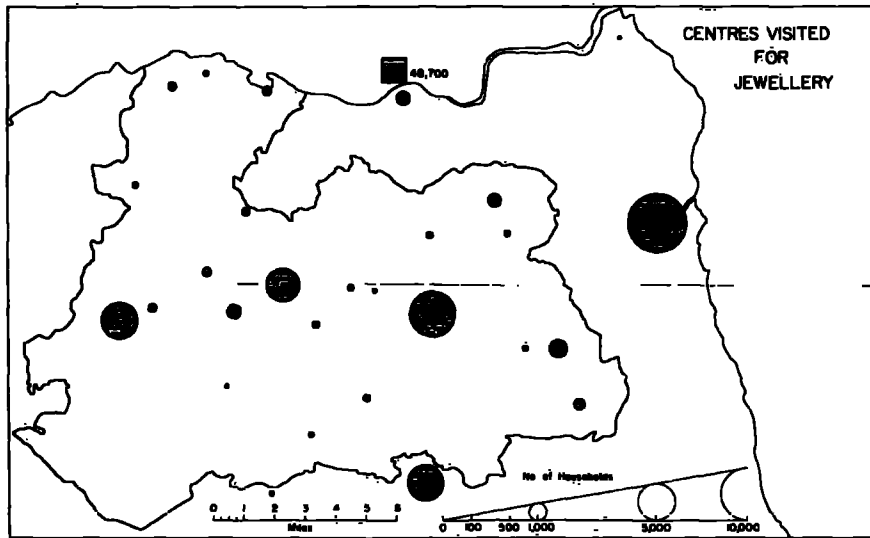


Fig.C.7



(h)



(i)

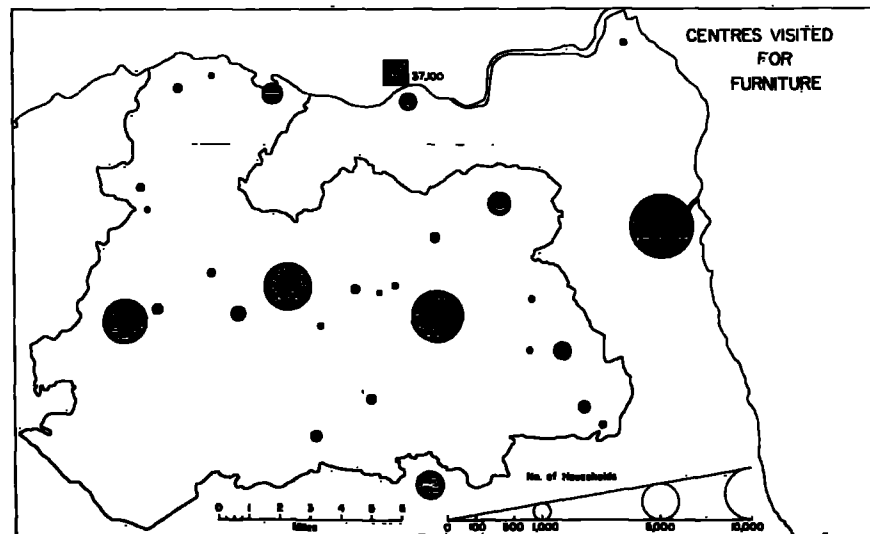
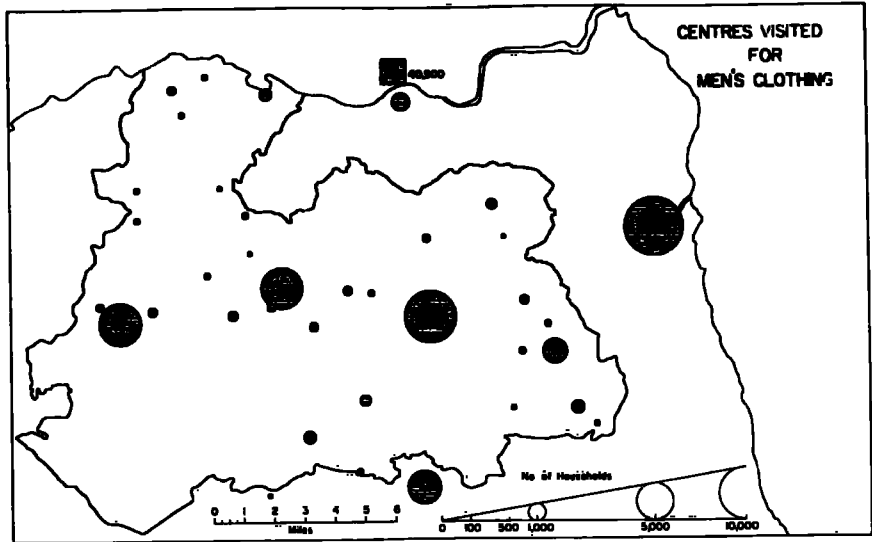
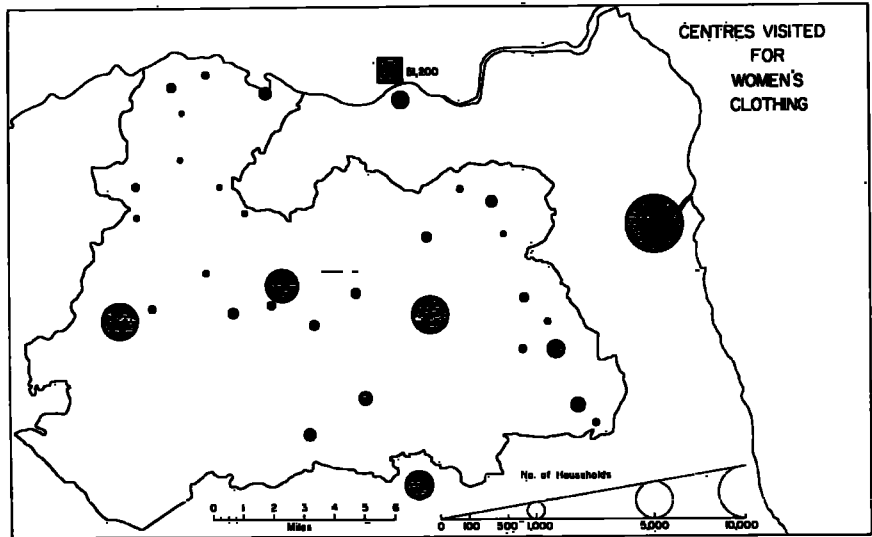


Fig.C.7

(j)



(k)



(l)

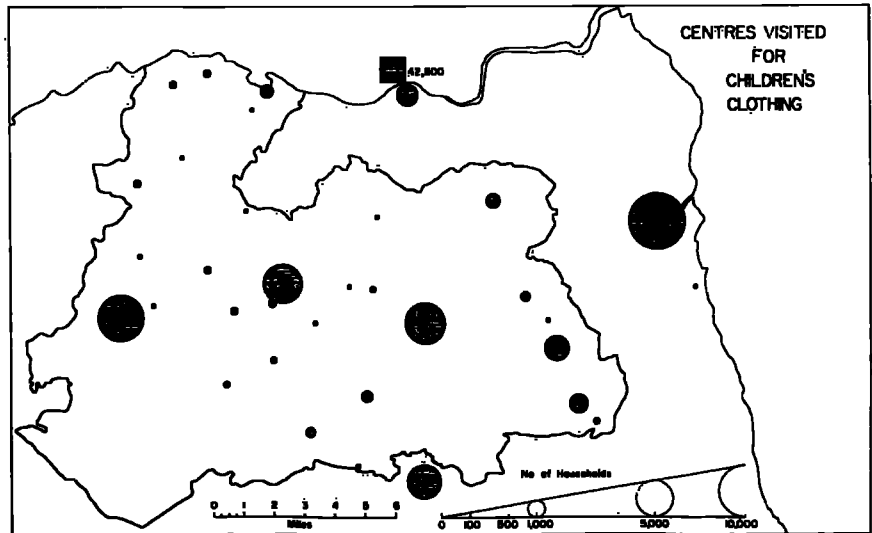


Fig.C.7

CONSUMER ORIENTATION

REGIONAL CENTRES

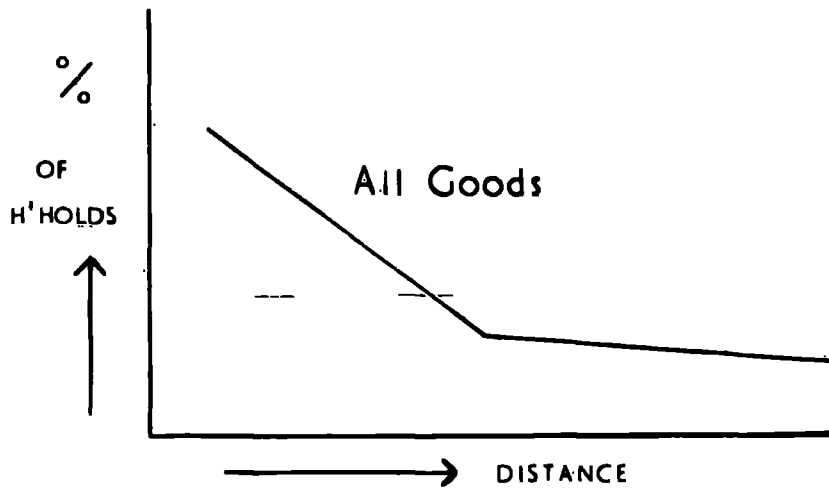
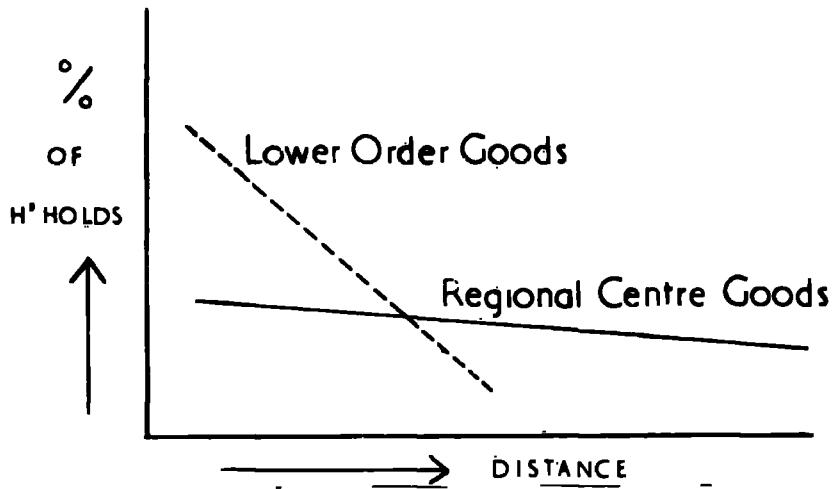


Fig.C.8

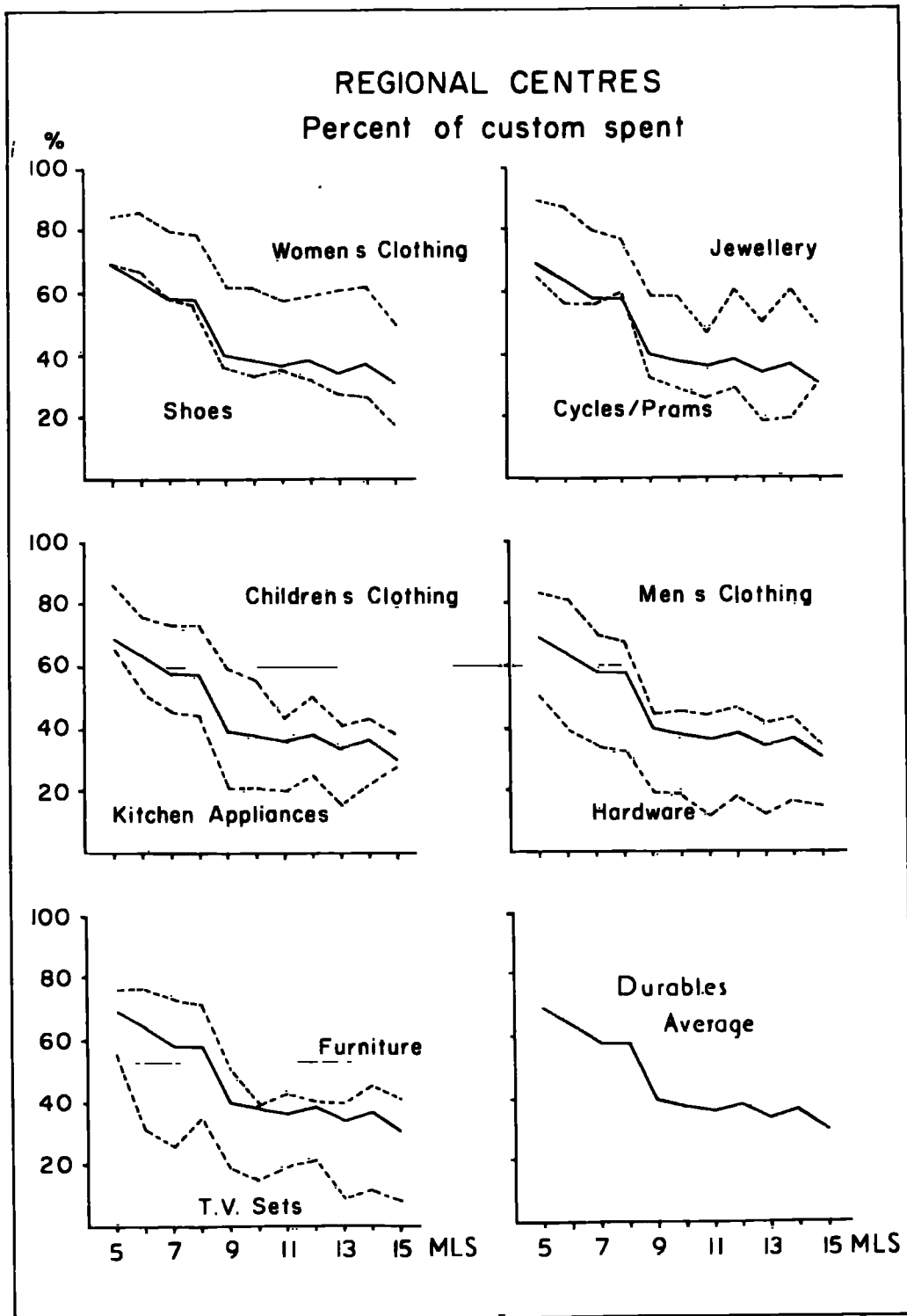


Fig.C.9

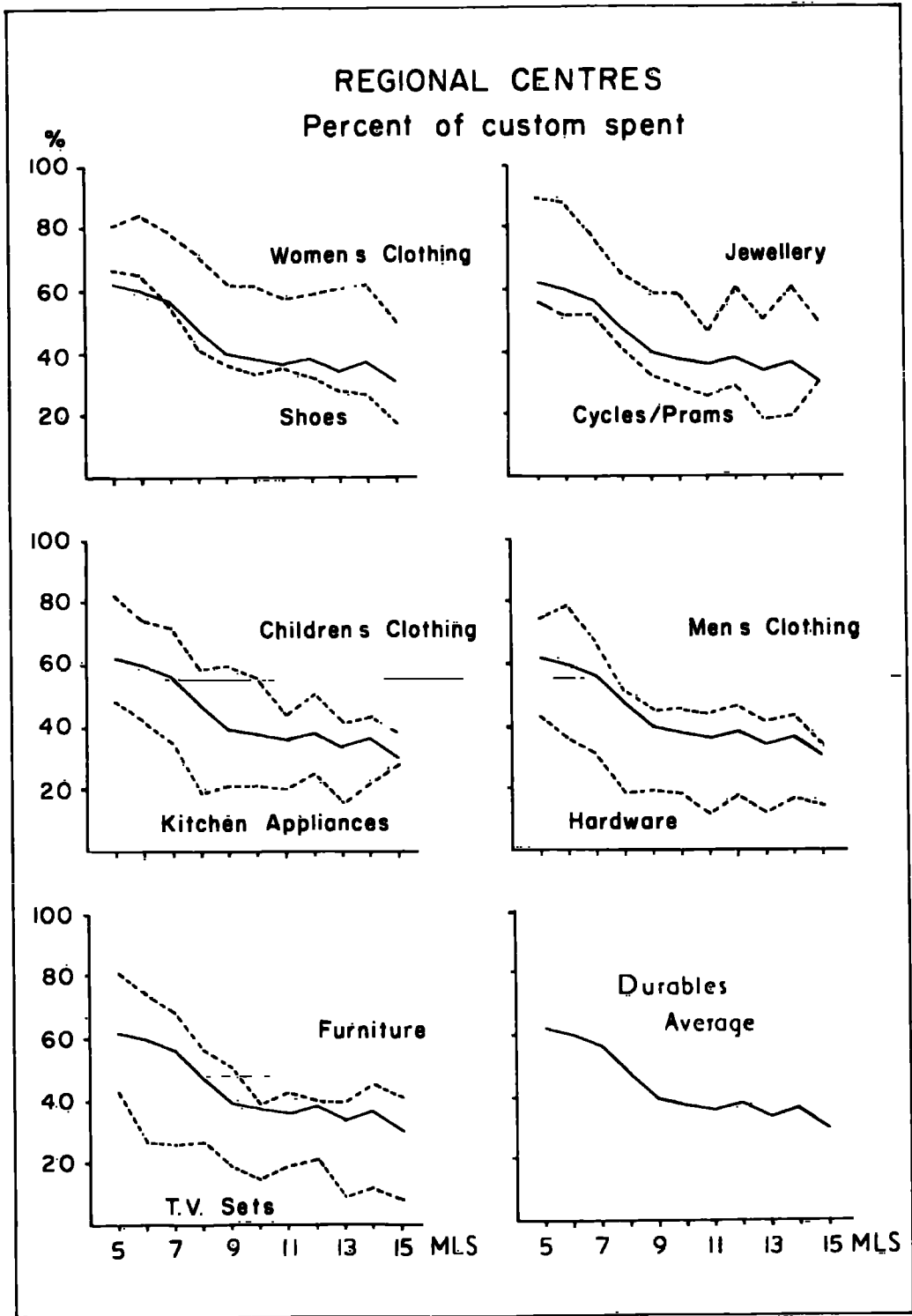


Fig.C.10

(Excludes part of Ryton/Blaydon)

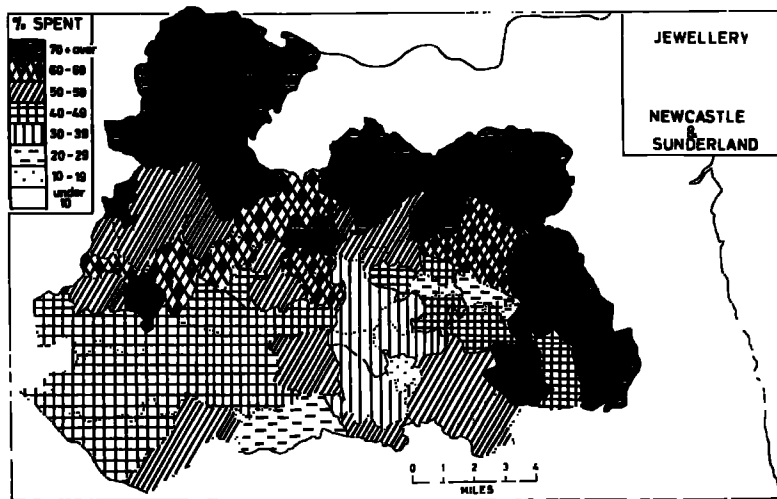
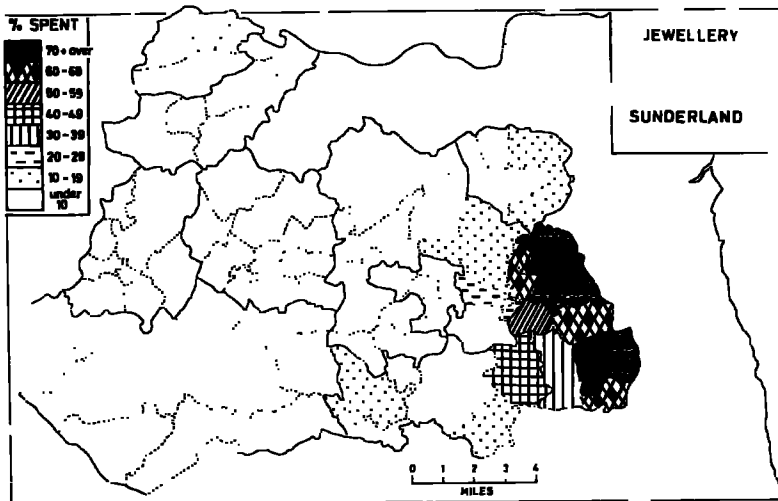
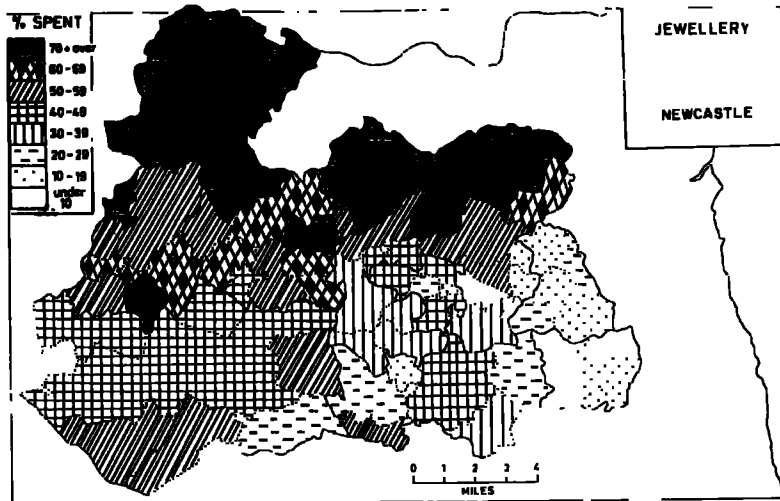


Fig.C.11

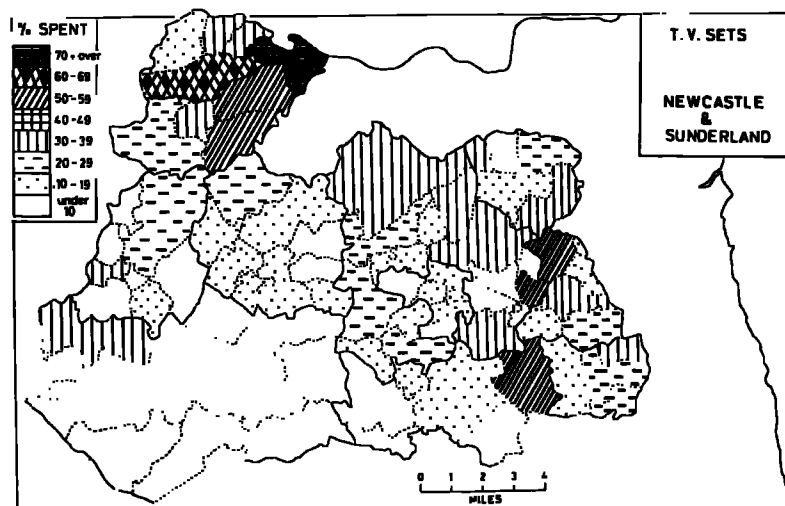
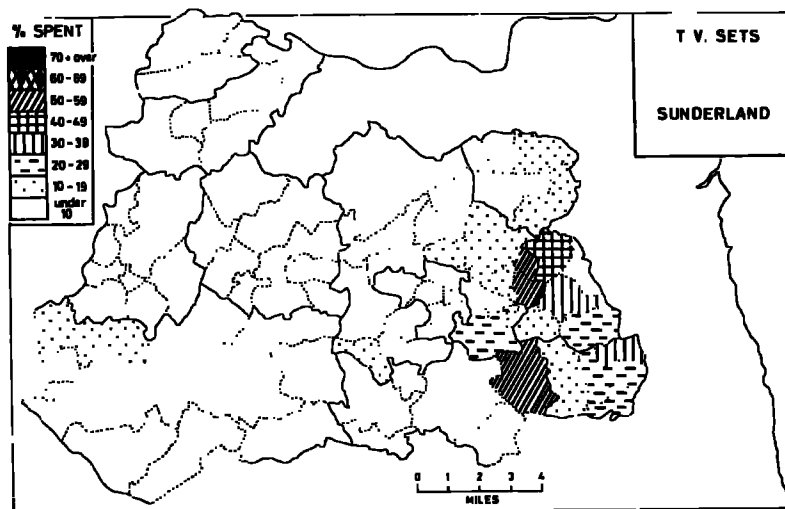
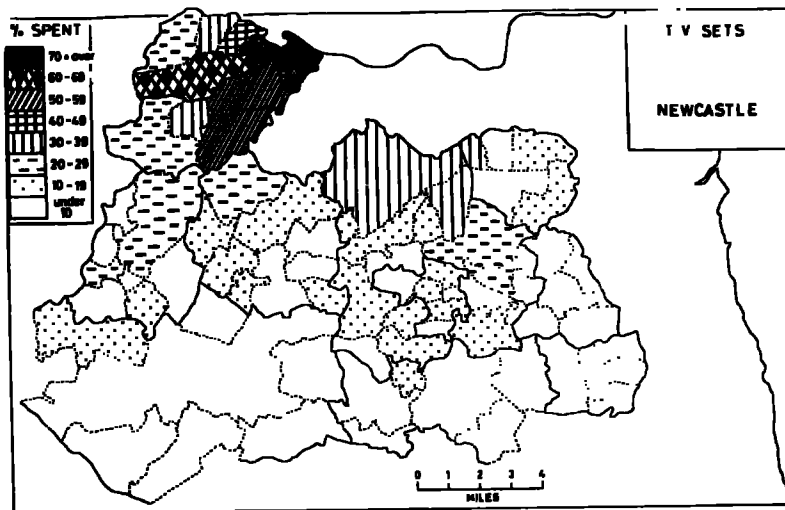


Fig.C.12

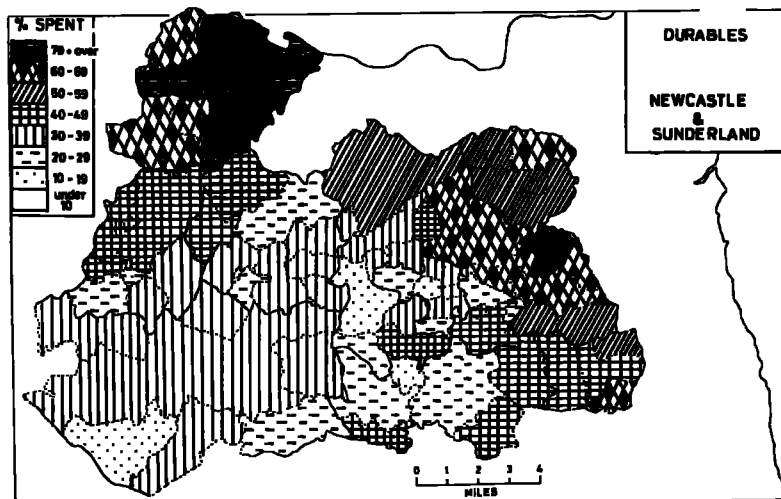
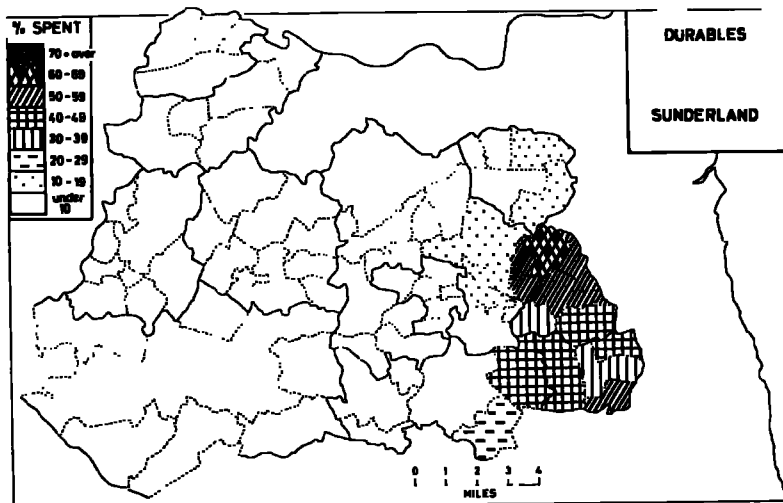
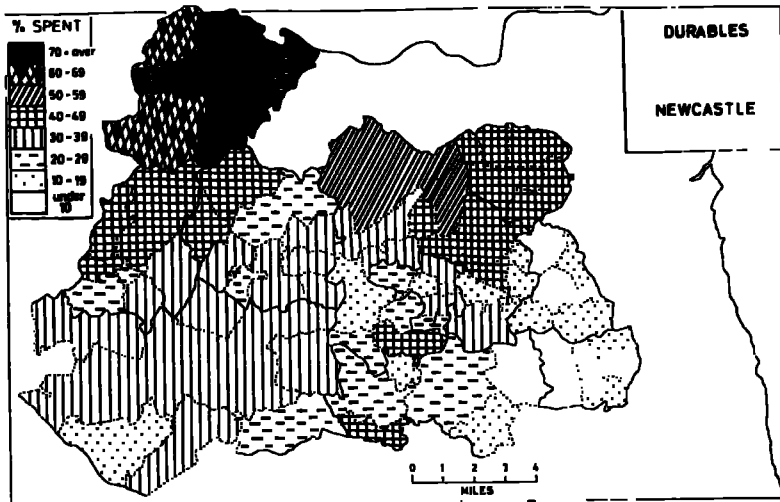


Fig.C.13

CONSUMER ORIENTATION TO MAJOR SHOPPING CENTRES

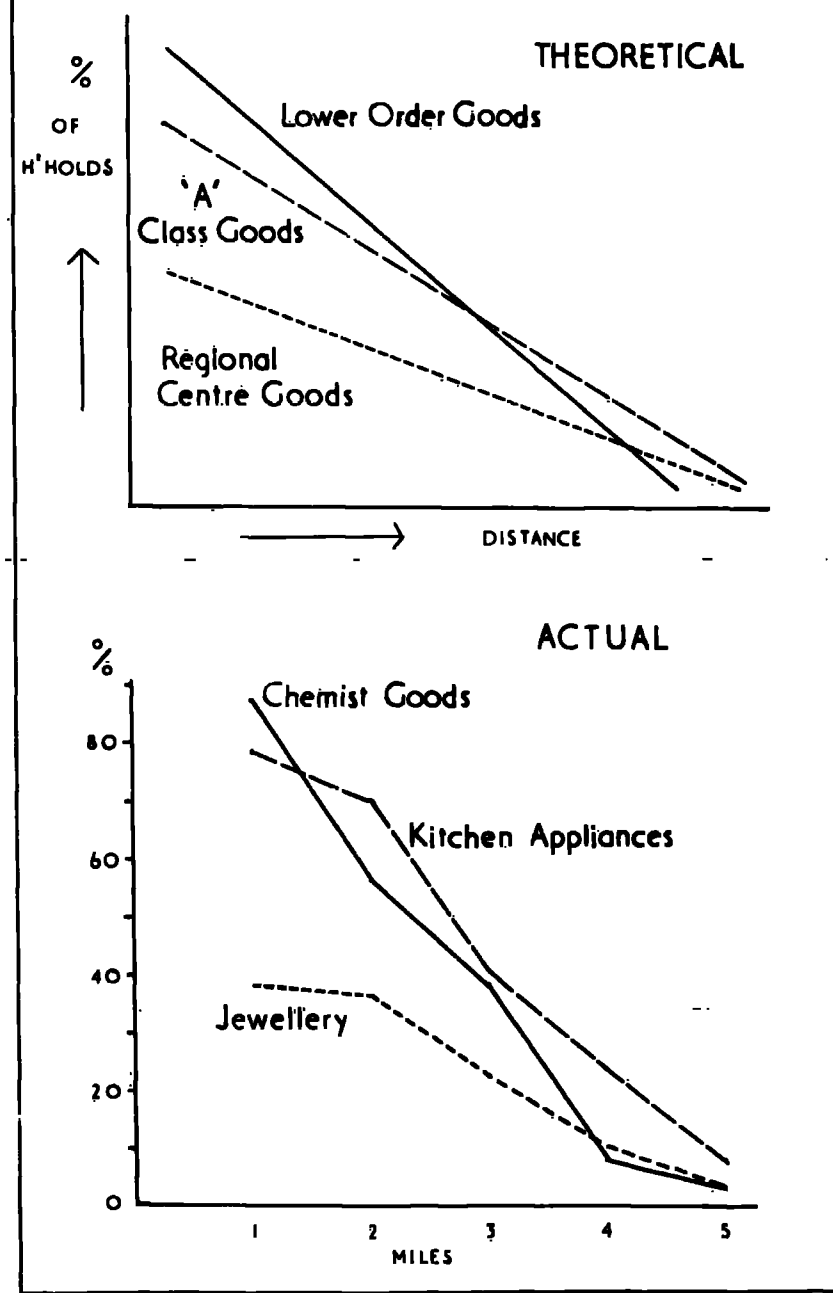


Fig. C. 14

MAJOR SHOPPING CENTRES ORIENTATION OF CONSUMERS IN TRADE AREA

'R C' - Regional Centres 'A' - A Centres 'B C D' - BCD Centres

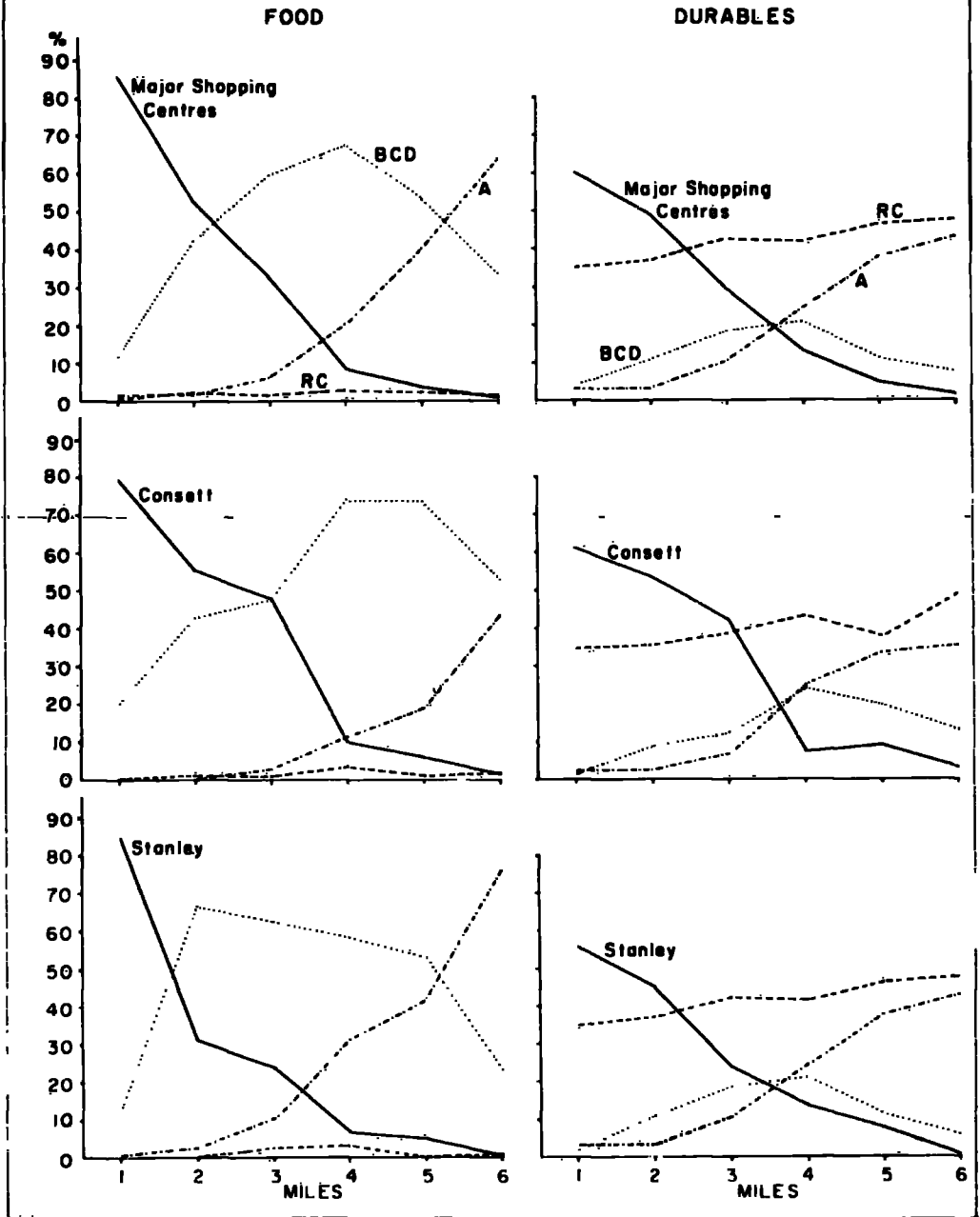


Fig.C.15

MAJOR SHOPPING CENTRES ORIENTATION OF CONSUMERS IN TRADE AREA

'R C' - Regional Centres 'A' - A Centres 'B C D' - BCD Centres

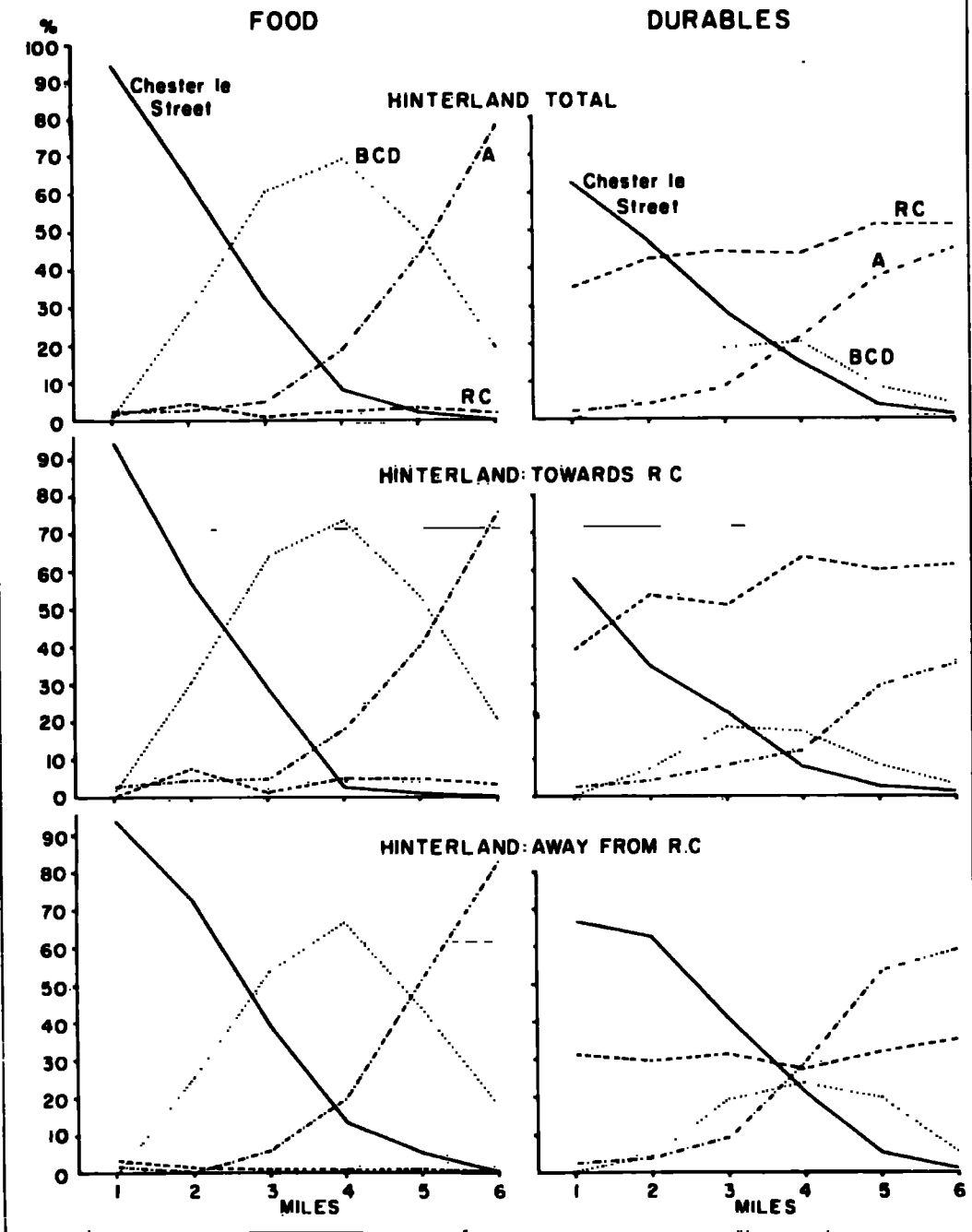


Fig.C.16

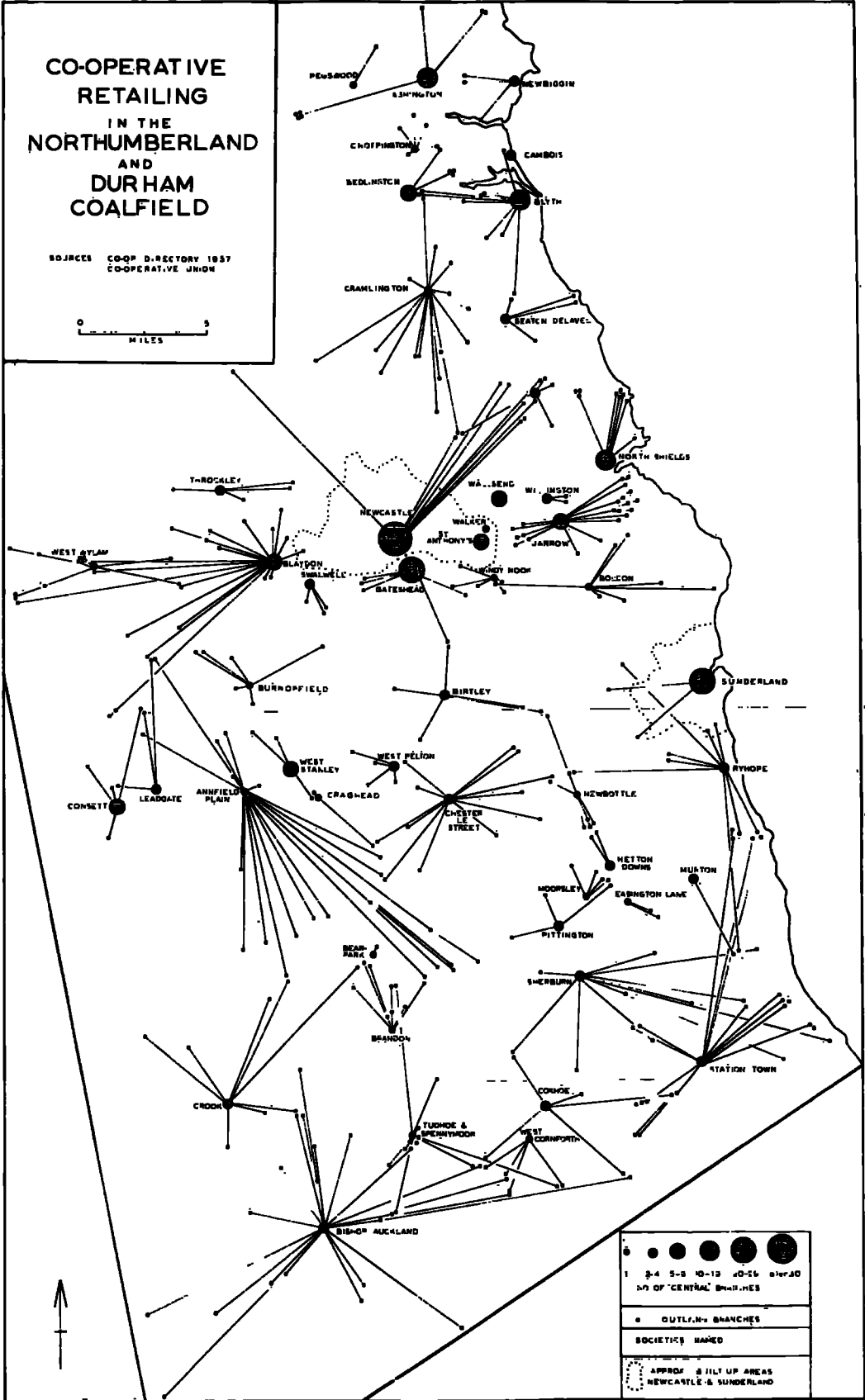


Fig. C.17
(After Thorpe)

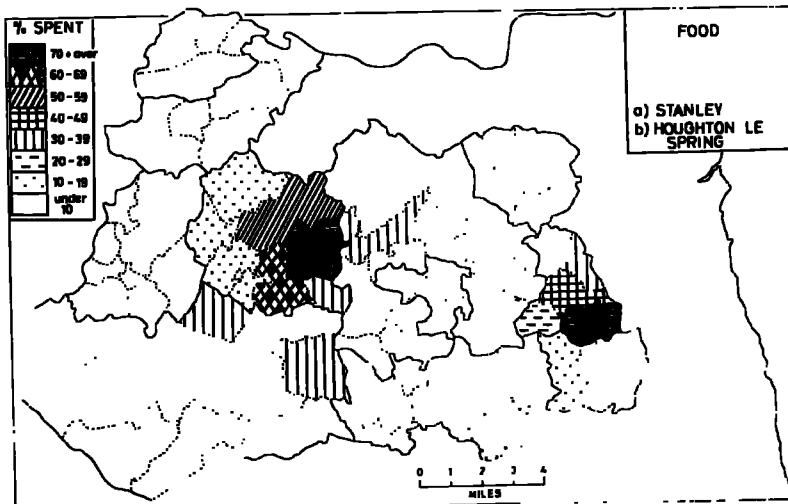
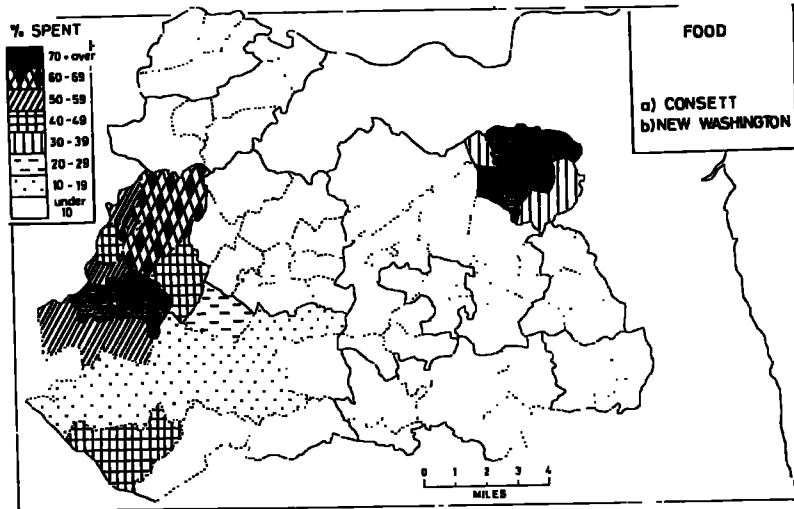
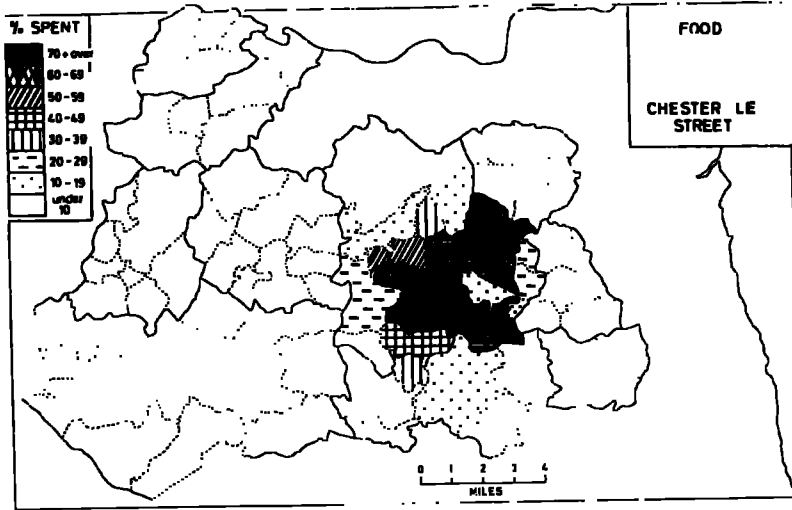


Fig.C.18

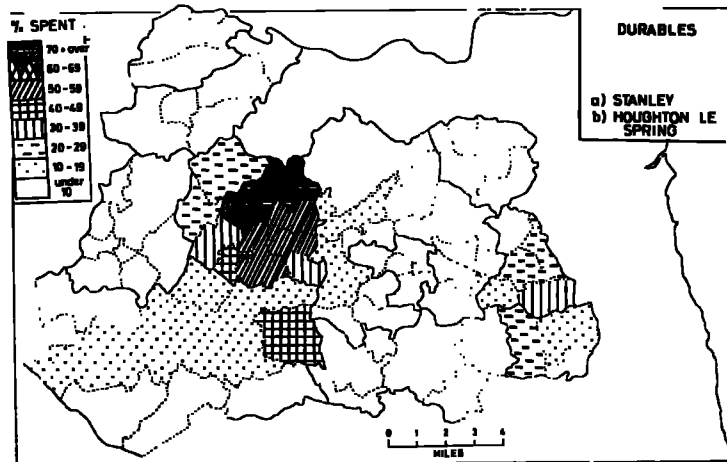
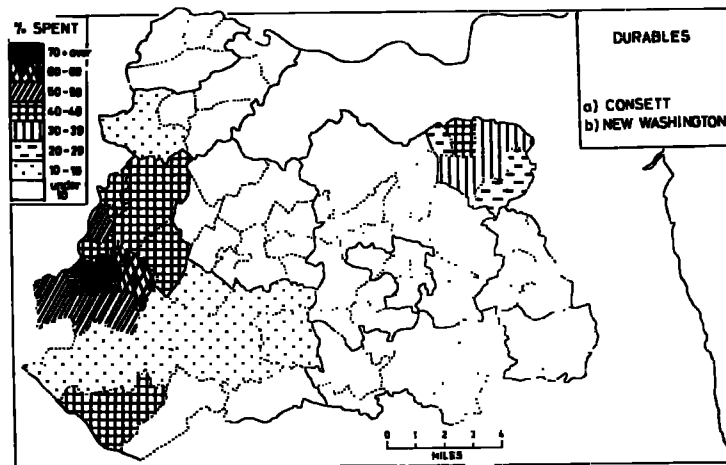
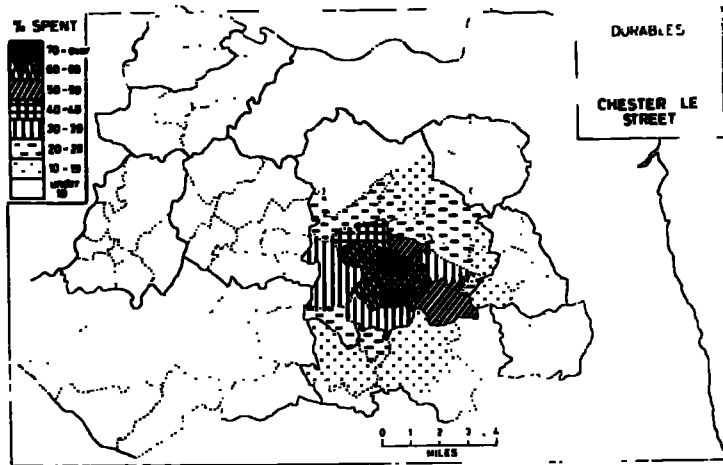


Fig.C.19

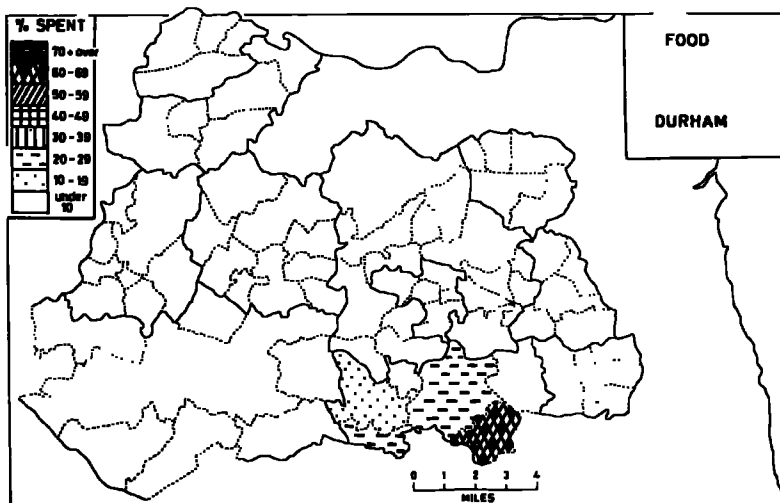
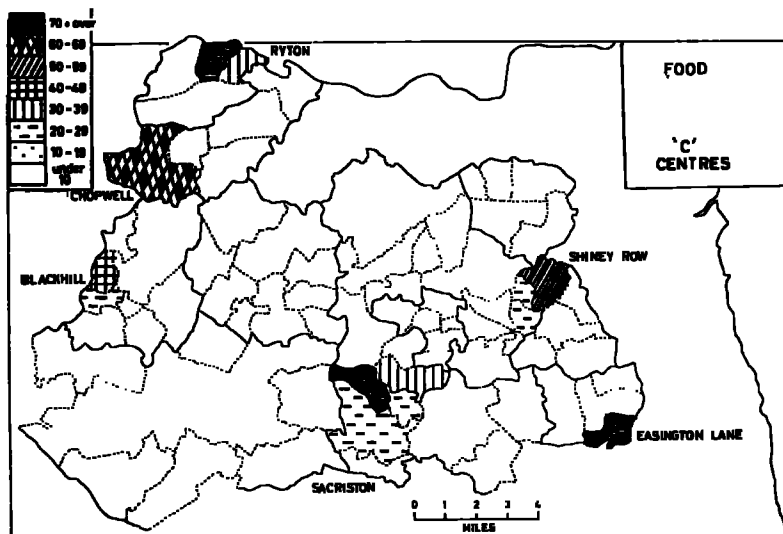
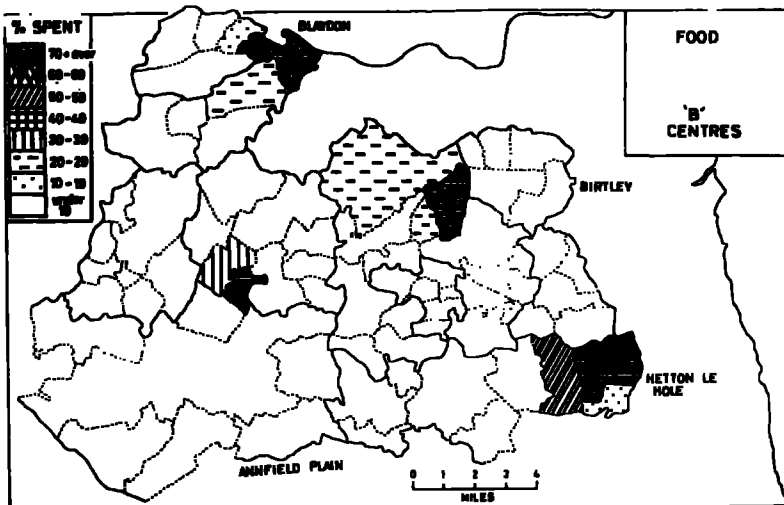


Fig.C.20

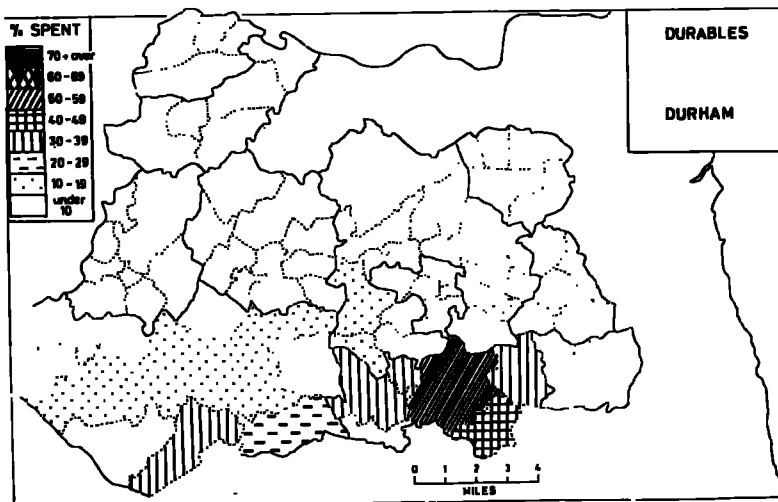
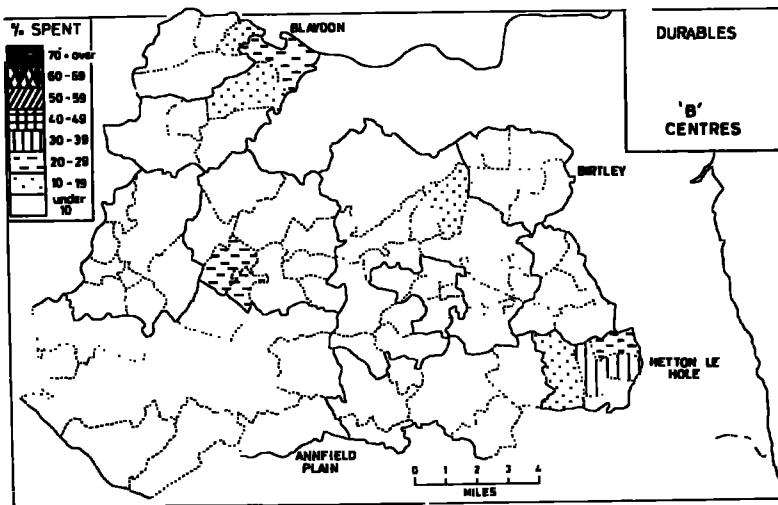
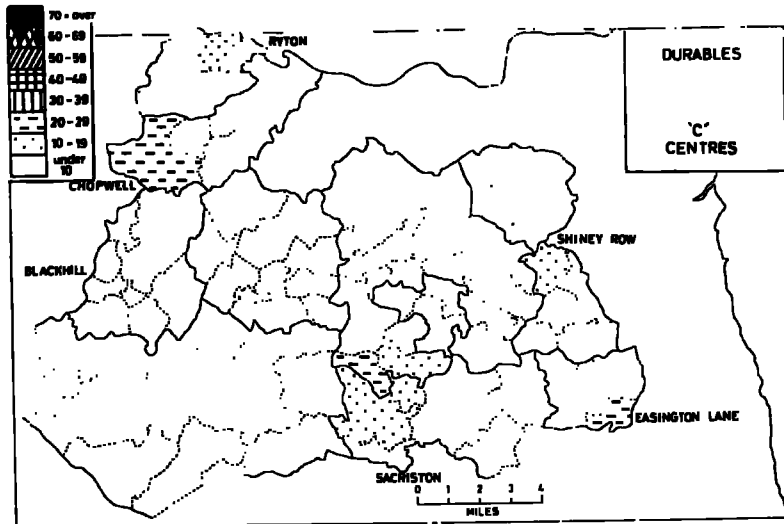


Fig.C.21

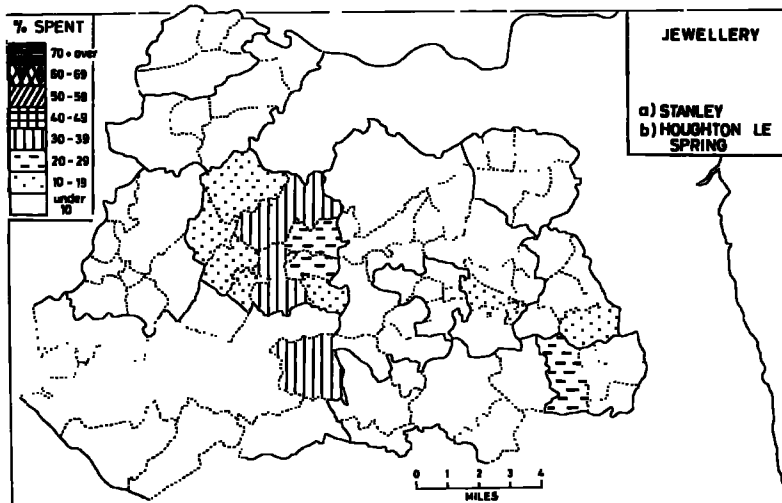
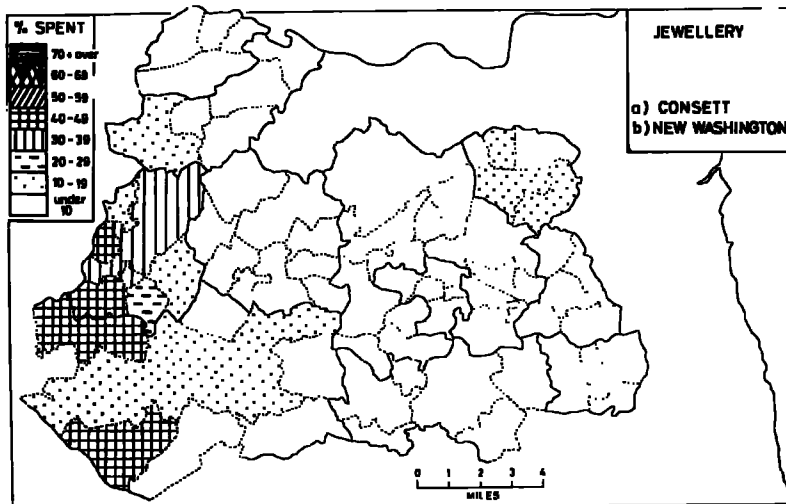
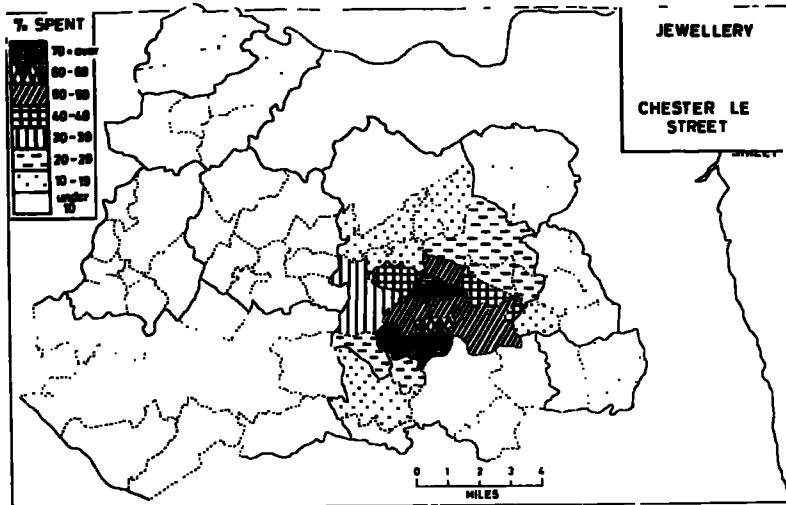


Fig.C.22

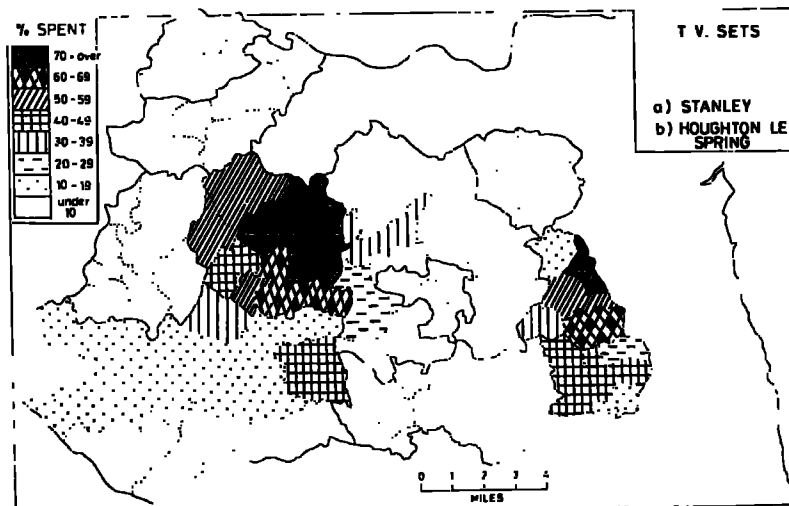
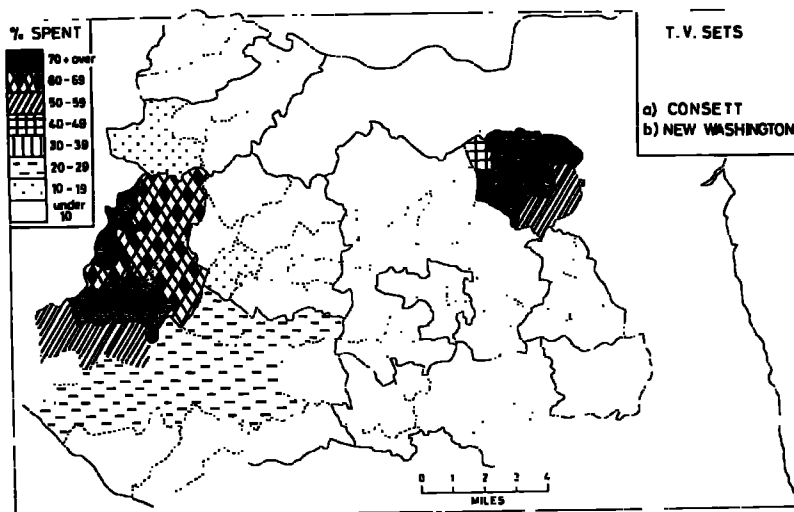
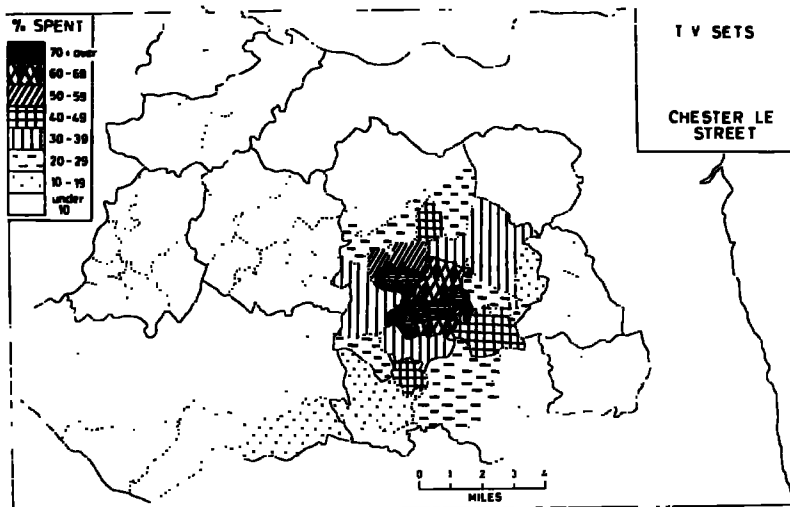


Fig.C.23

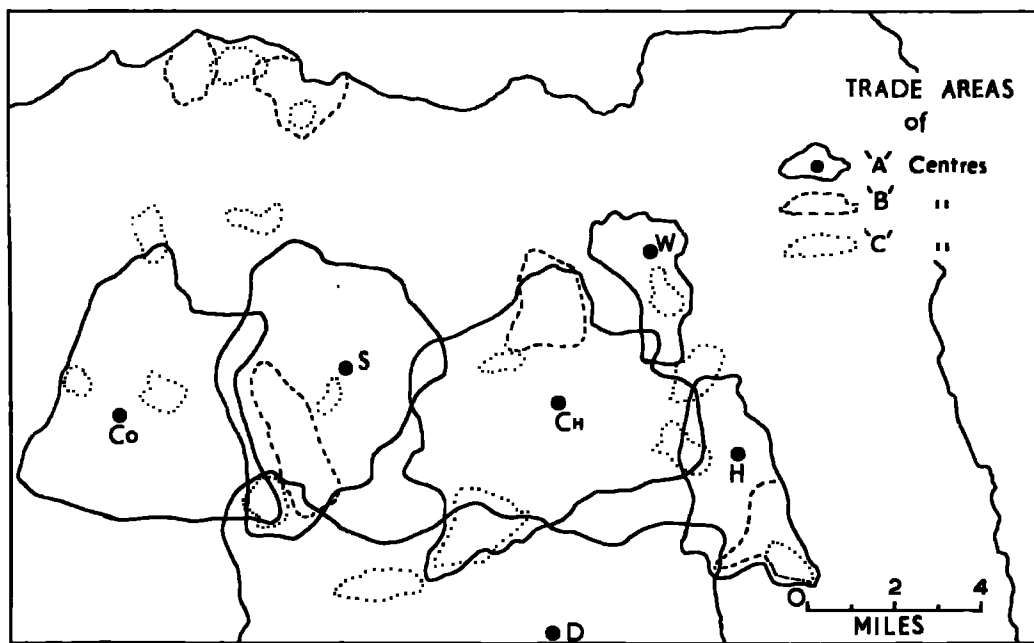
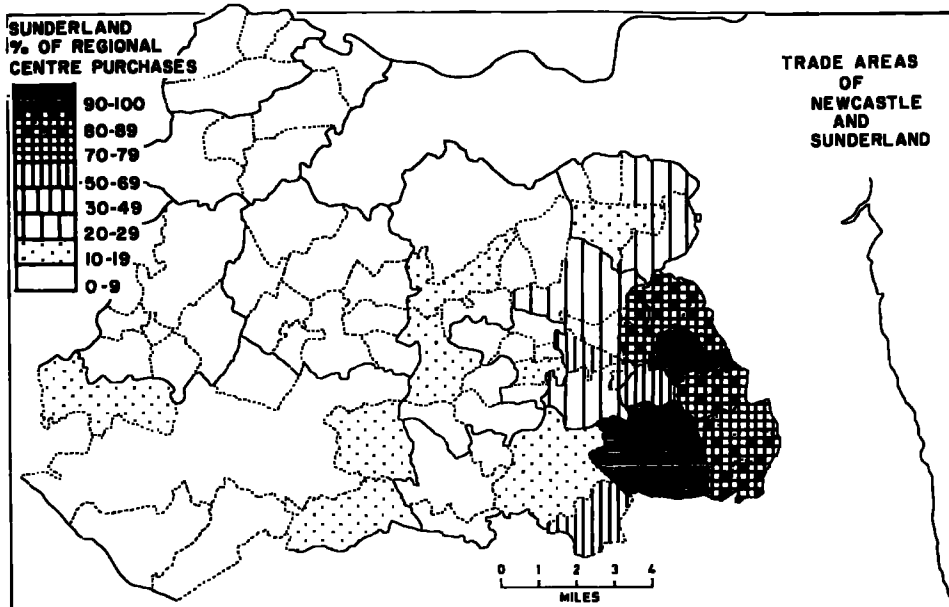


Fig.C.54

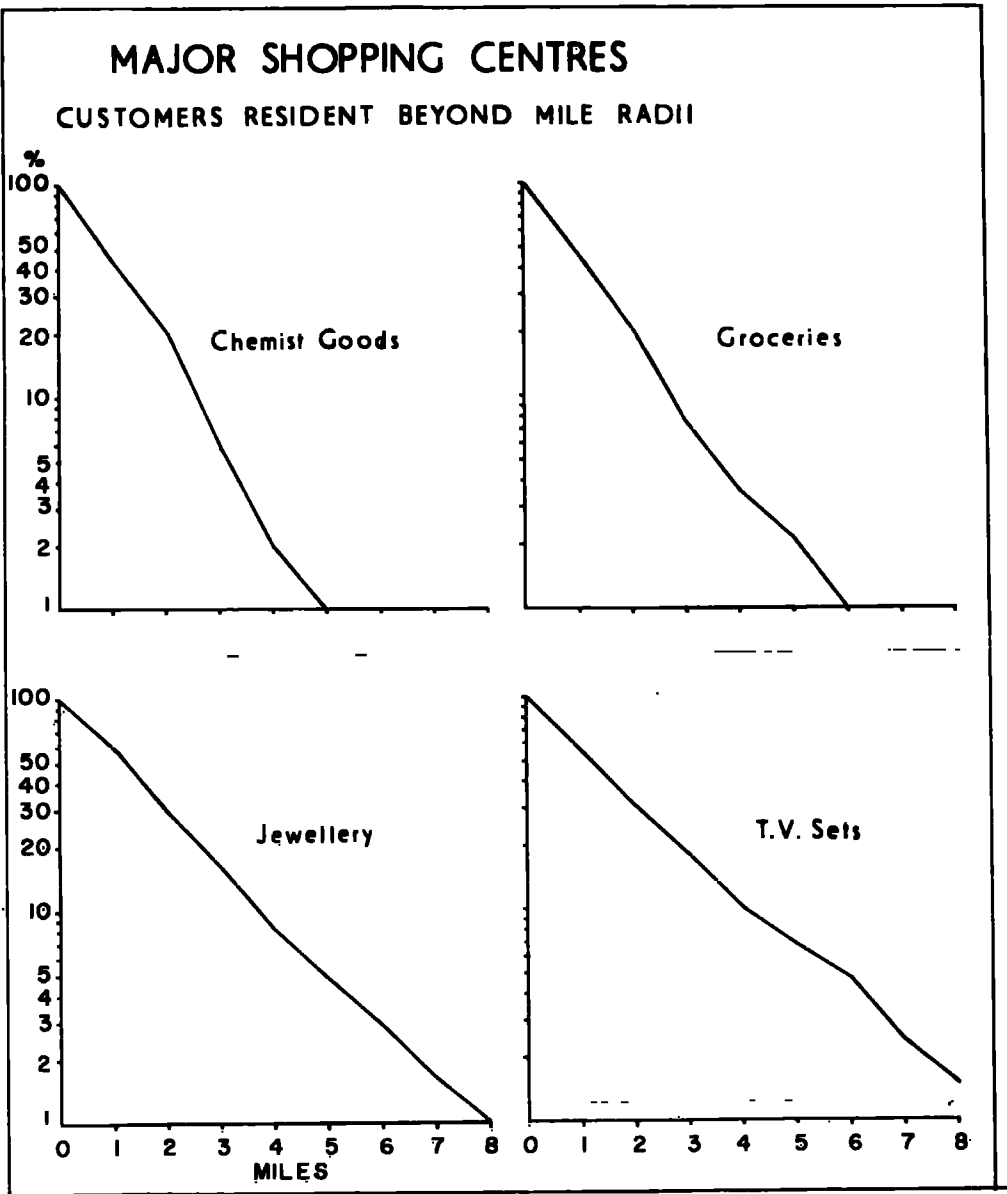


Fig.C.25

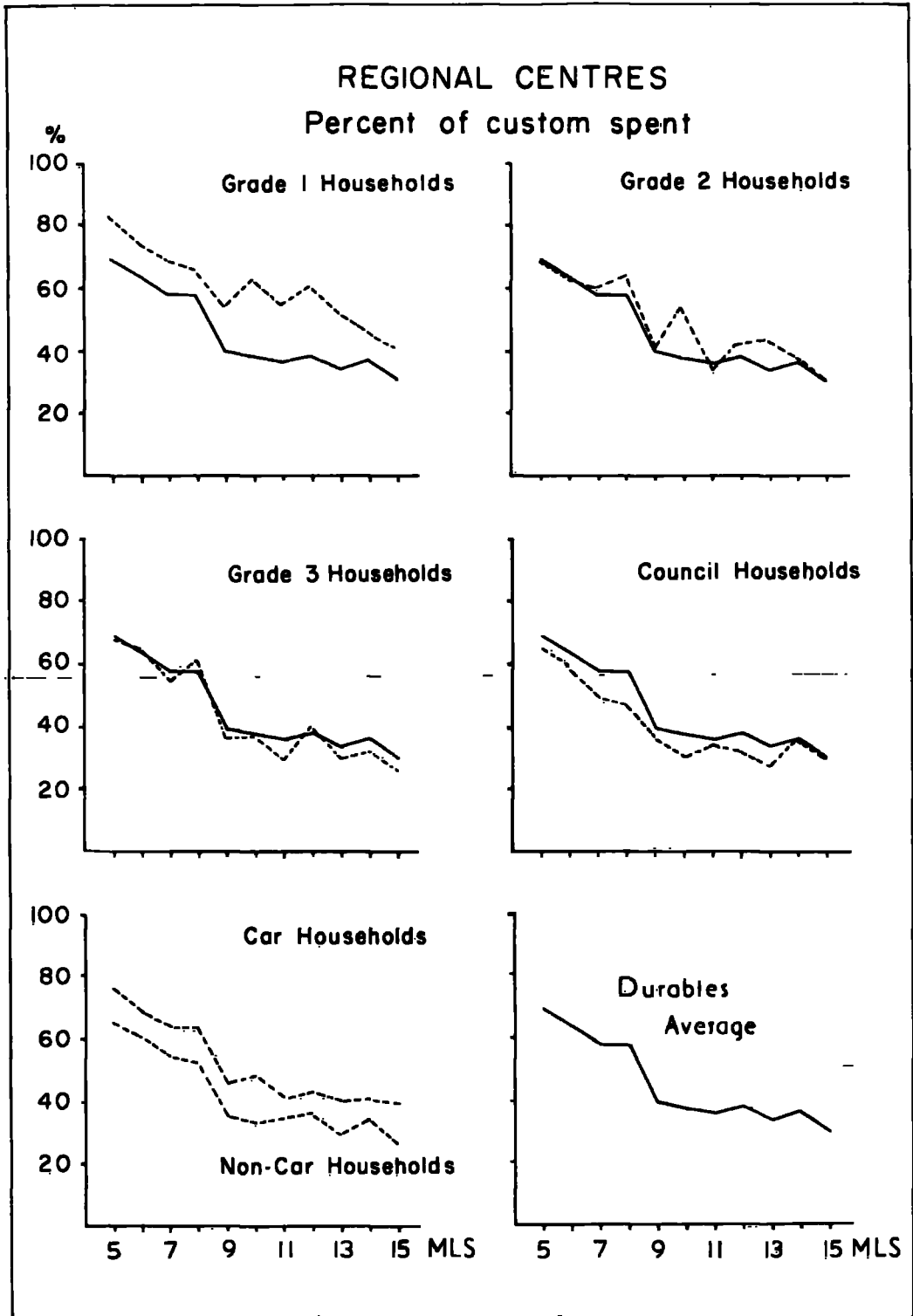


Fig.C.26

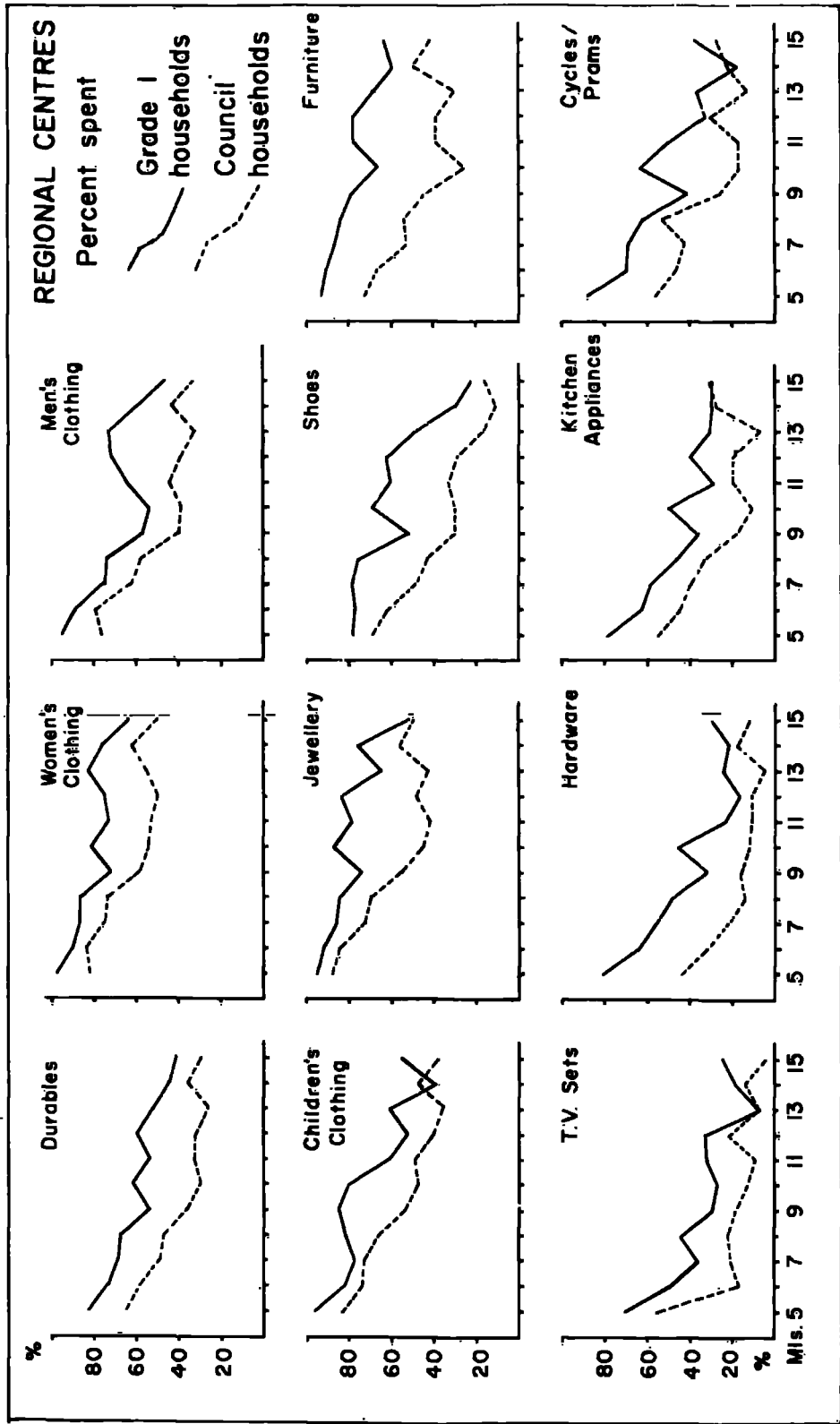
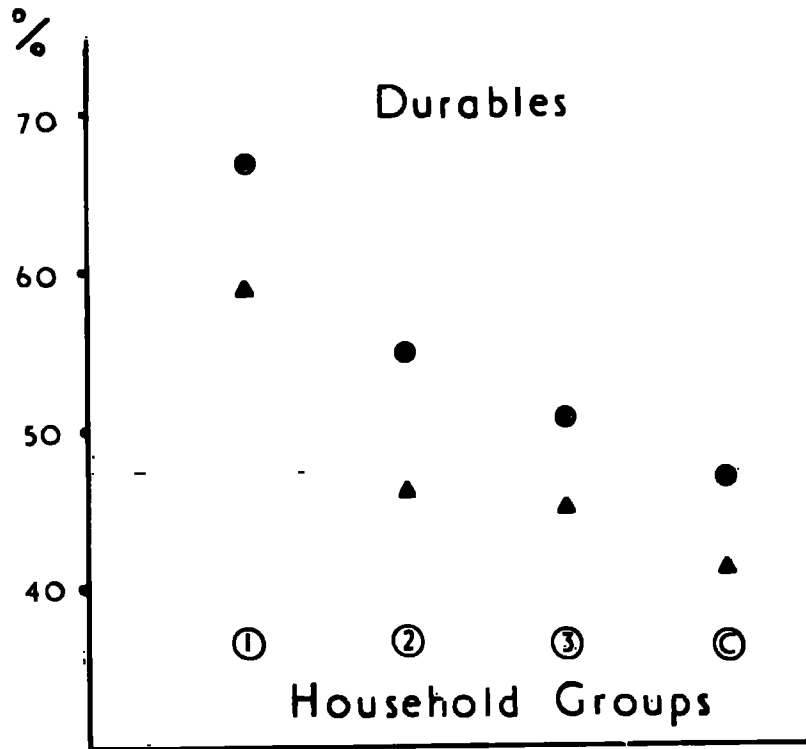


Fig.C.27

PERCENT SPENT IN REGIONAL CENTRES



Grade 1 ... ①

" 2 ... ②

" 3 ... ③

Council ... ©

Cars ... ●

Non-Cars ... ▲

Fig.C.28