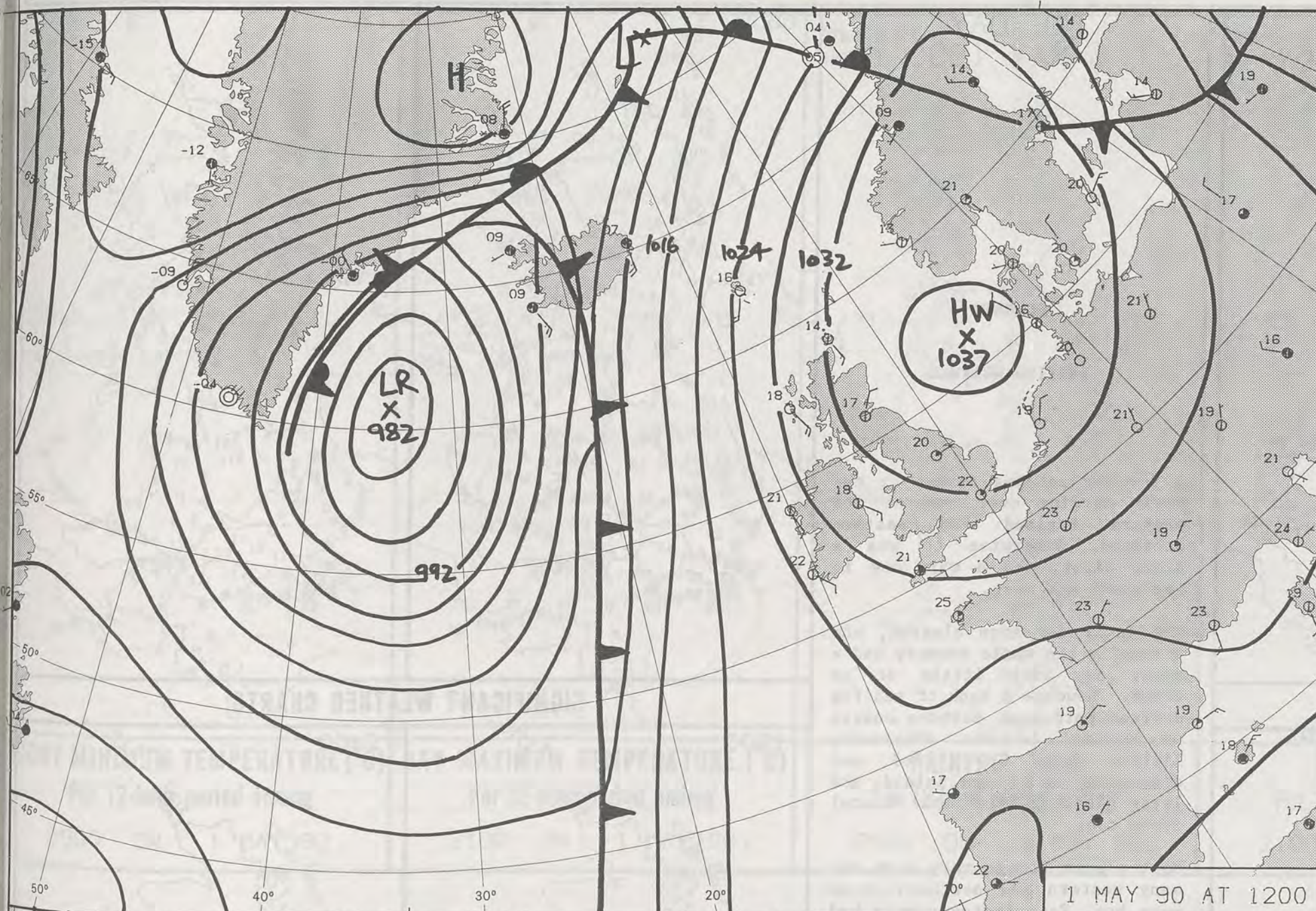
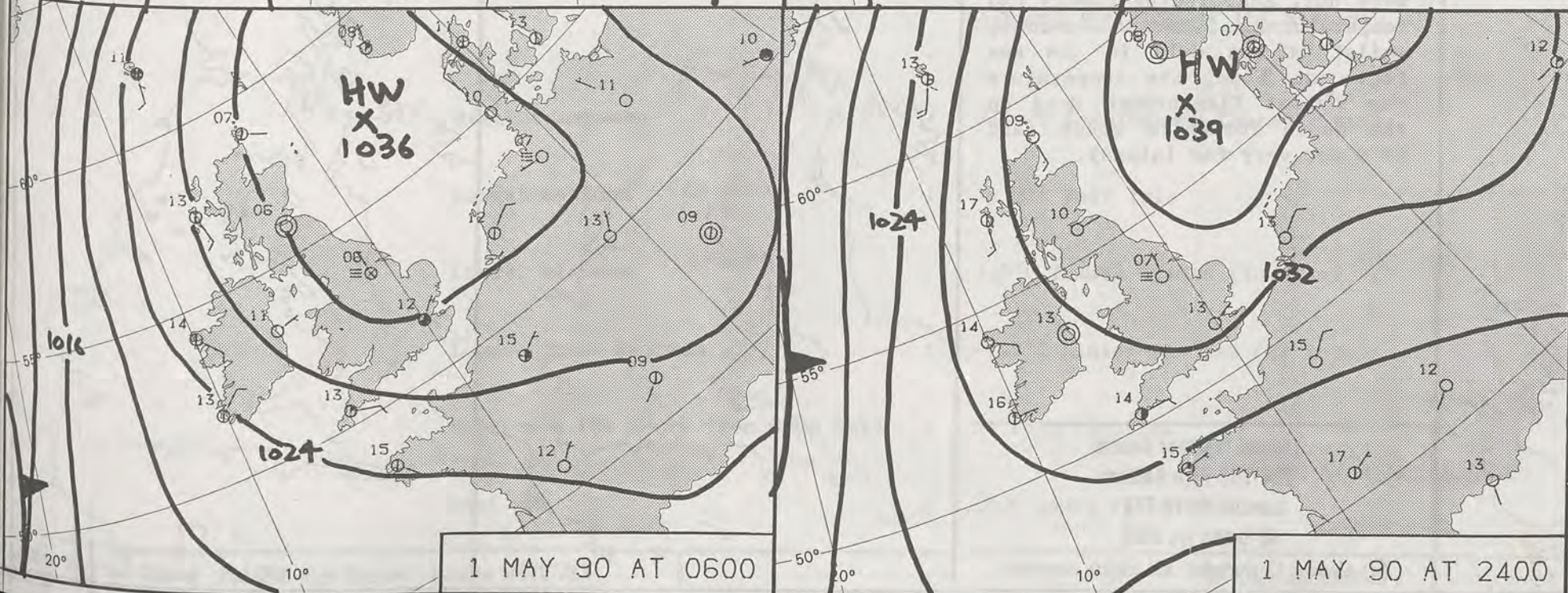


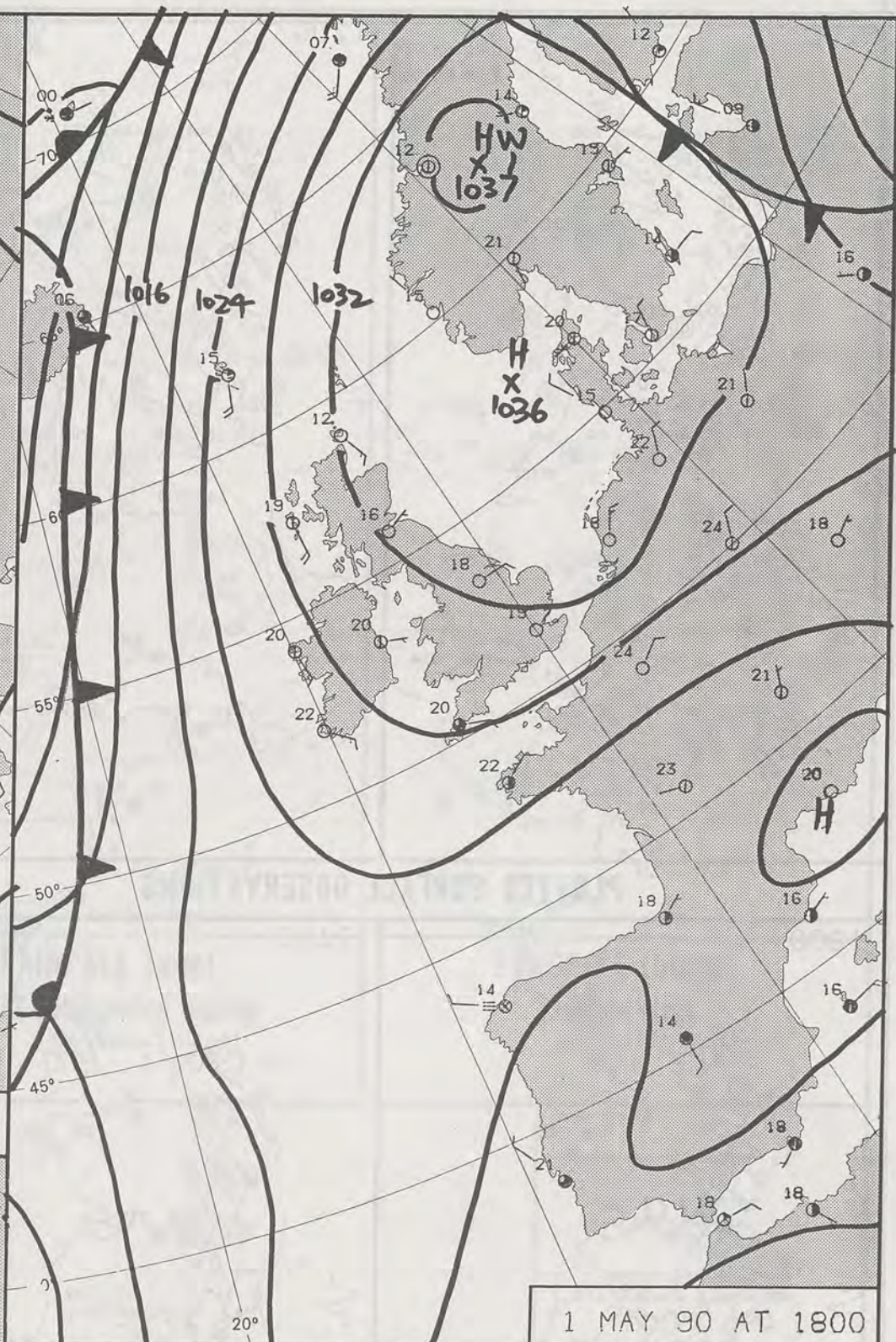
30/4/90



1 MAY 90 AT 1200



1 MAY 90 AT 0600




1 MAY 90 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
TUESDAY 1 MAY 1990

Warm front Cold front Occlusion

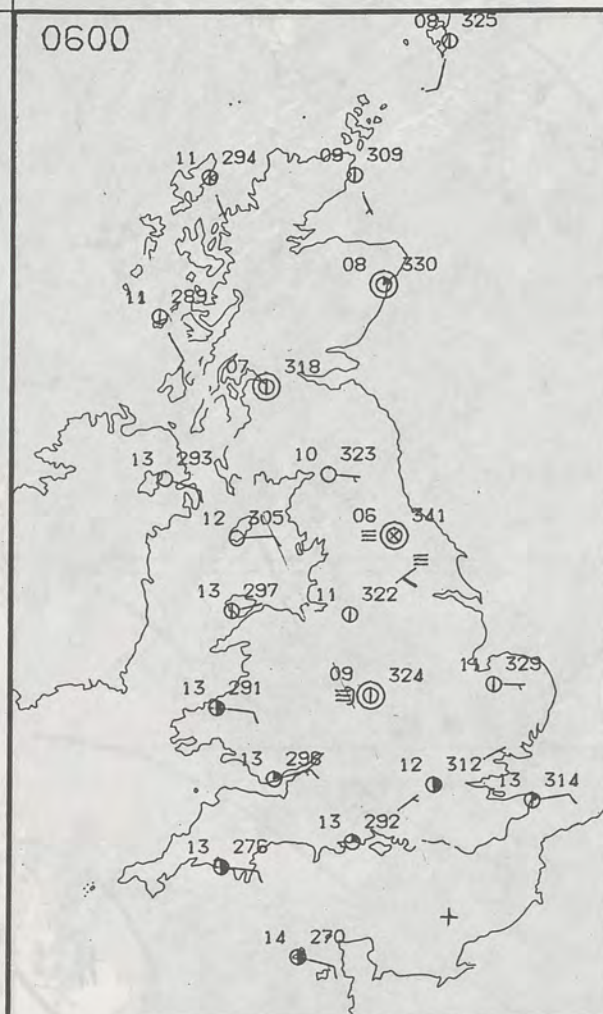
London Weather Centre 284-286 High Holborn London WC1V 7HX

© Crown Copyright 1986 All rights reserved

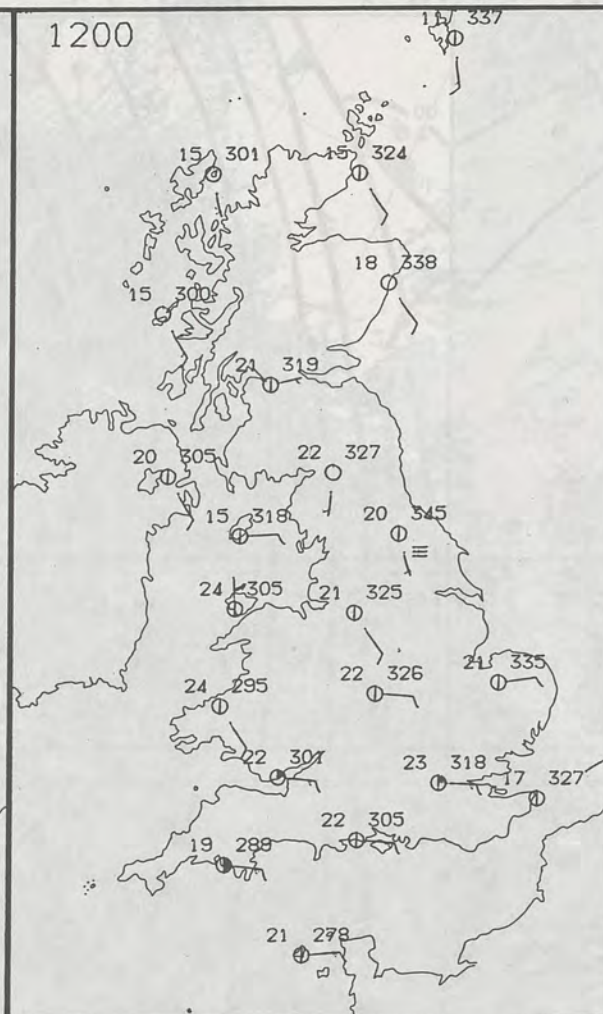




0600

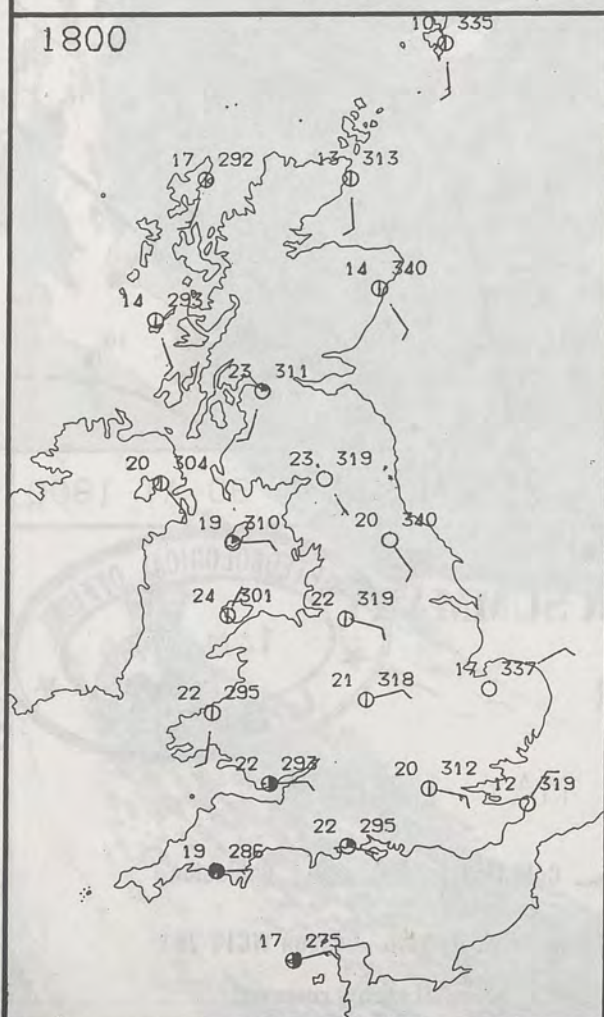


1200

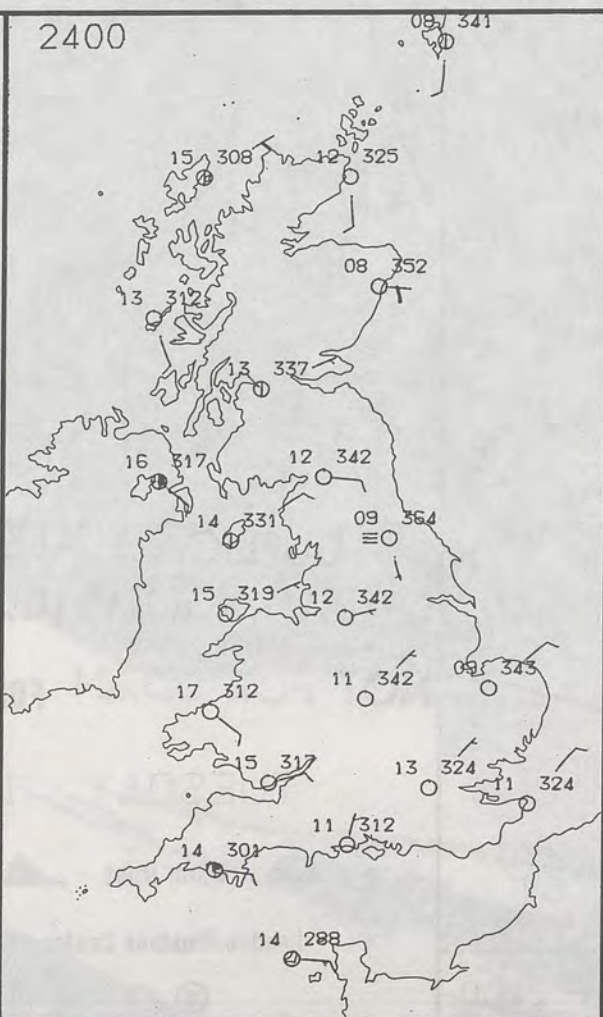


### PLOTTED SURFACE OBSERVATIONS

1800



2400



TUESDAY  
1 MAY 1990

### SUMMARY OF BRITISH WEATHER

A few fog patches formed in the early morning over central and eastern England and eastern Scotland. Otherwise it was a clear night, and a warm one in the south and west.

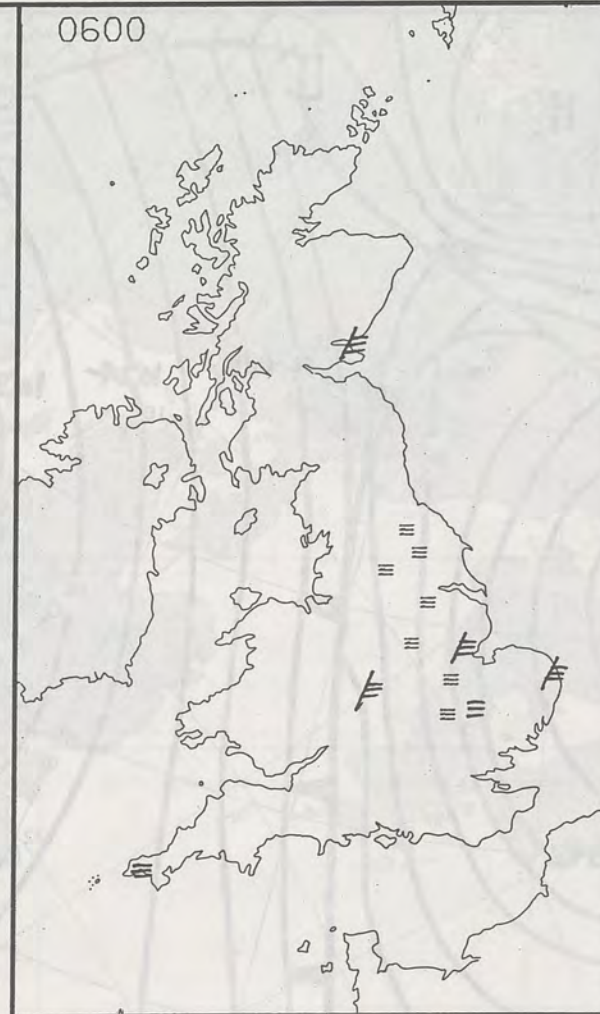
The early fog soon cleared, and virtually the whole country had a sunny day with little or no cloud. However a bank of sea fog drifted onto some eastern coasts of England in the afternoon, lifting into low cloud and dispersing as it came inland, and later clearing from most coastal areas too.

Most places became very warm and many western and northern areas were hot. East facing coasts had temperatures nearer normal, whilst it was cold in the sea fog; at 3 pm, the temperature was 9°C at Flamborough Head on the North Yorkshire coast (and 22°C not very far inland).

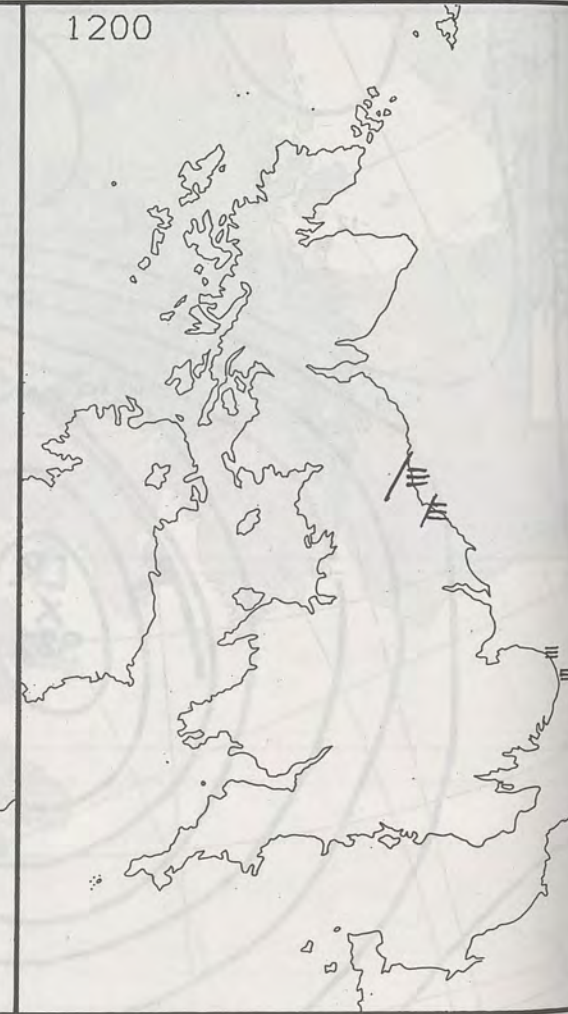
London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

0600

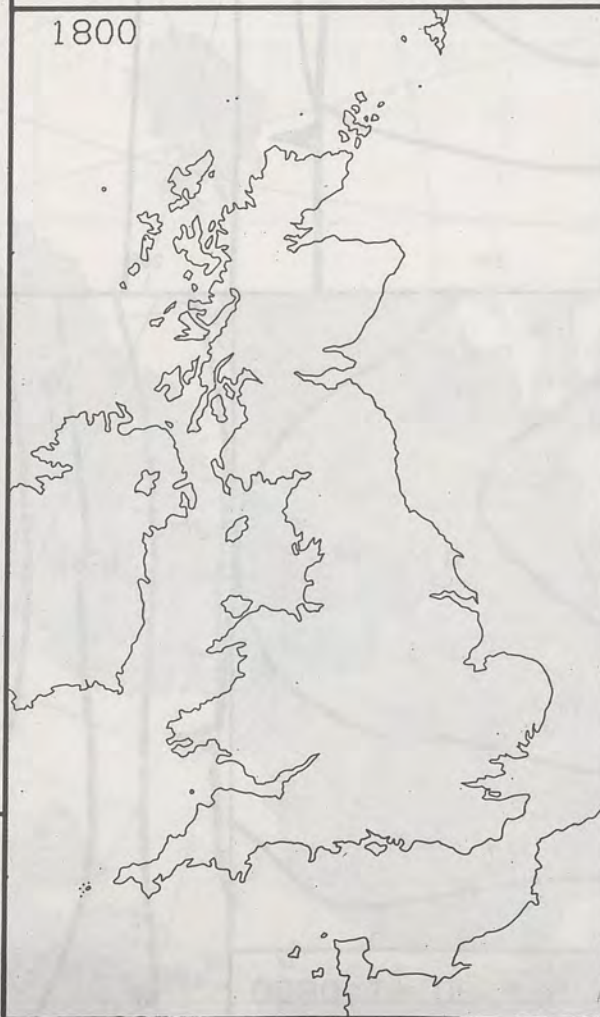


1200

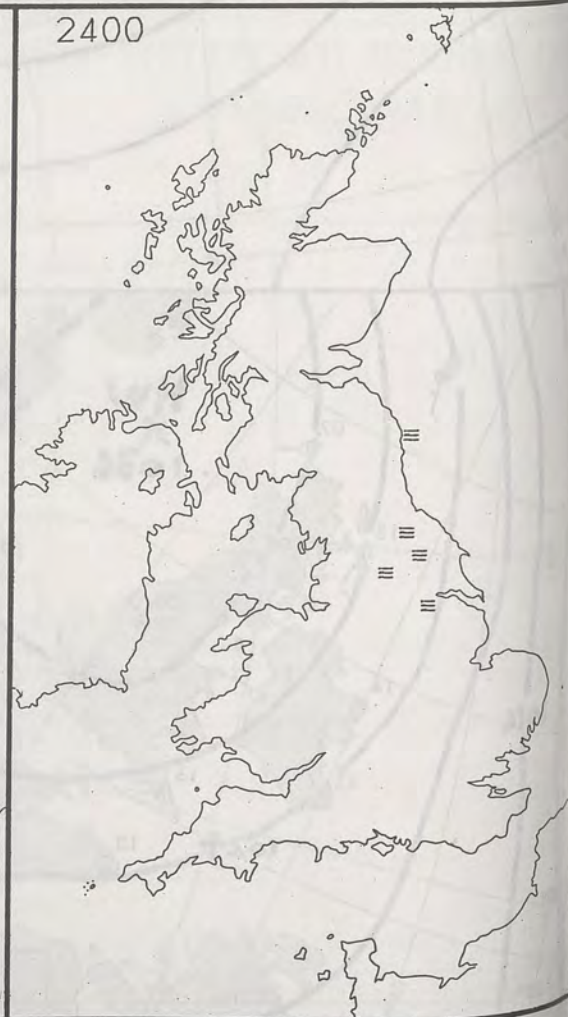


### SIGNIFICANT WEATHER CHARTS

1800



2400

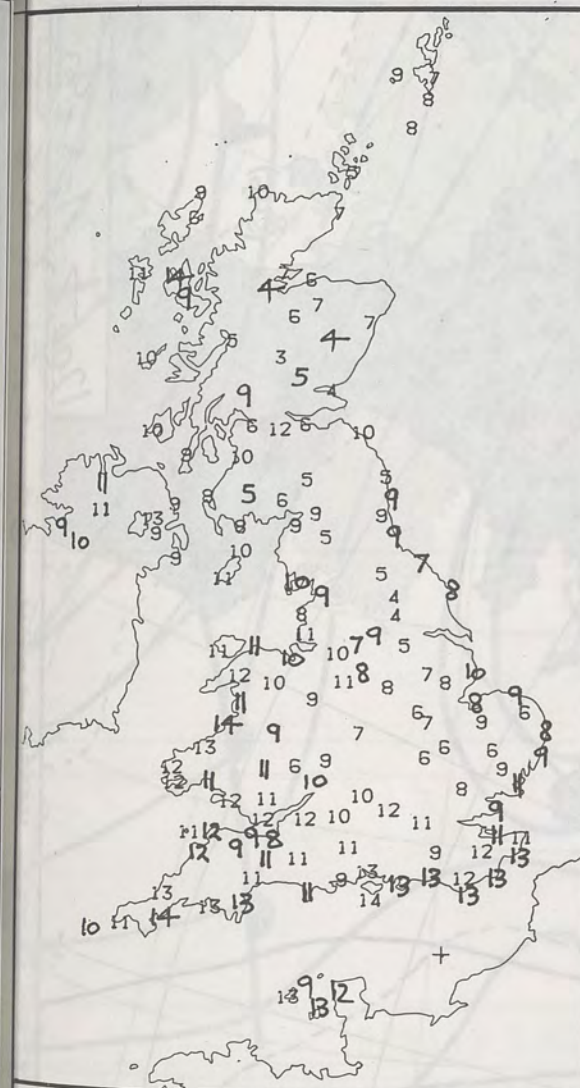


NIGHT

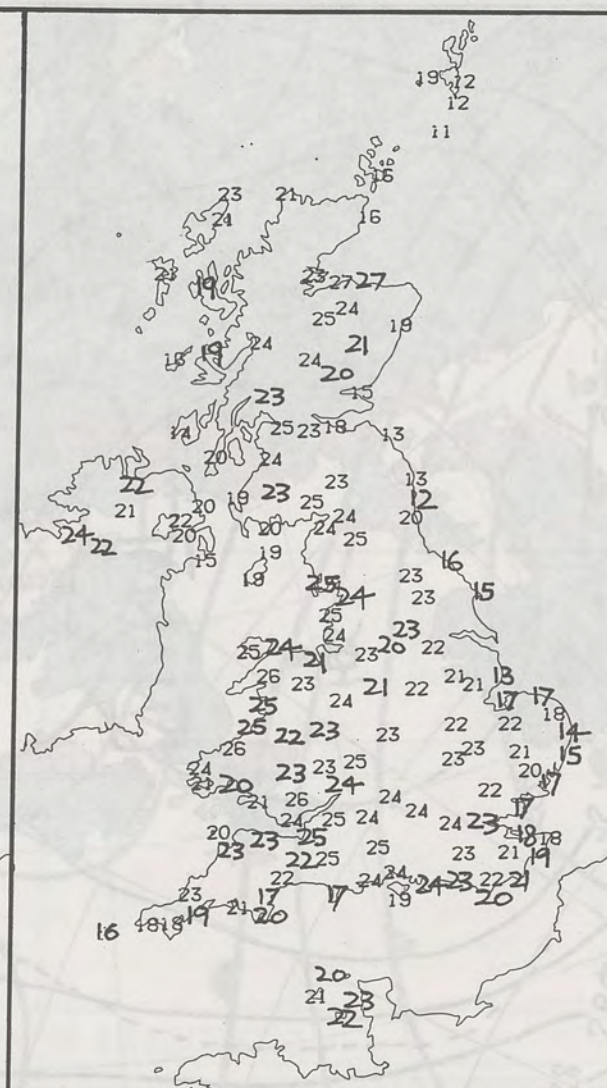
09

London W

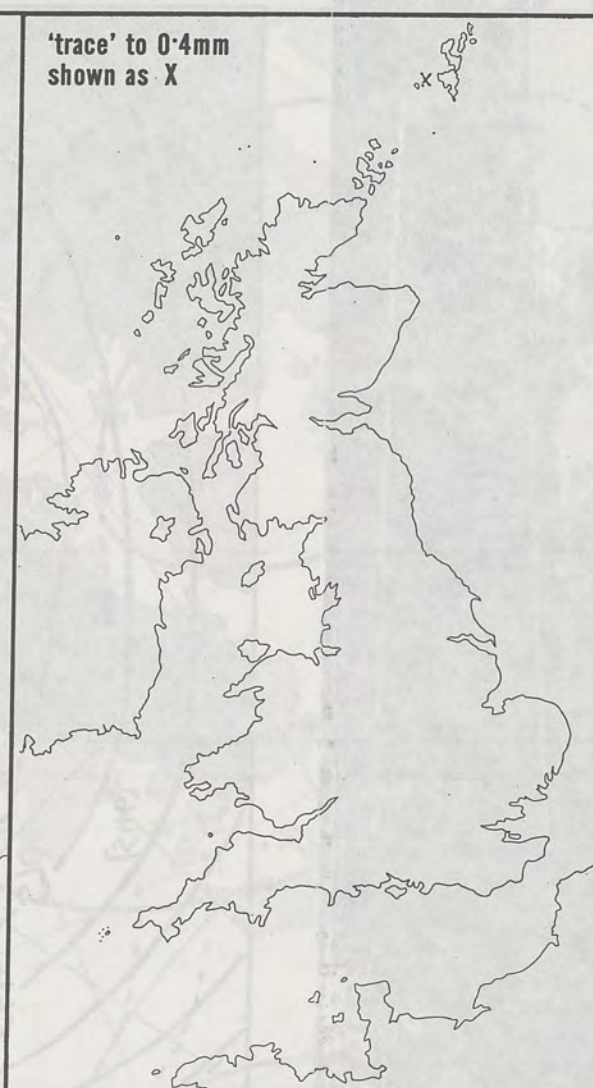




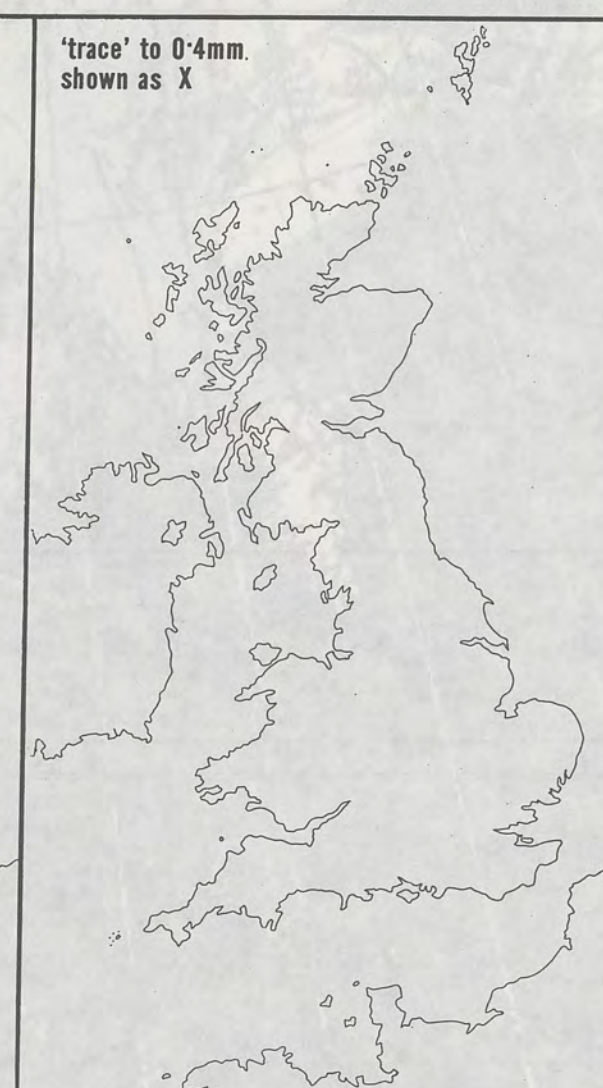
**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 1 MAY 90



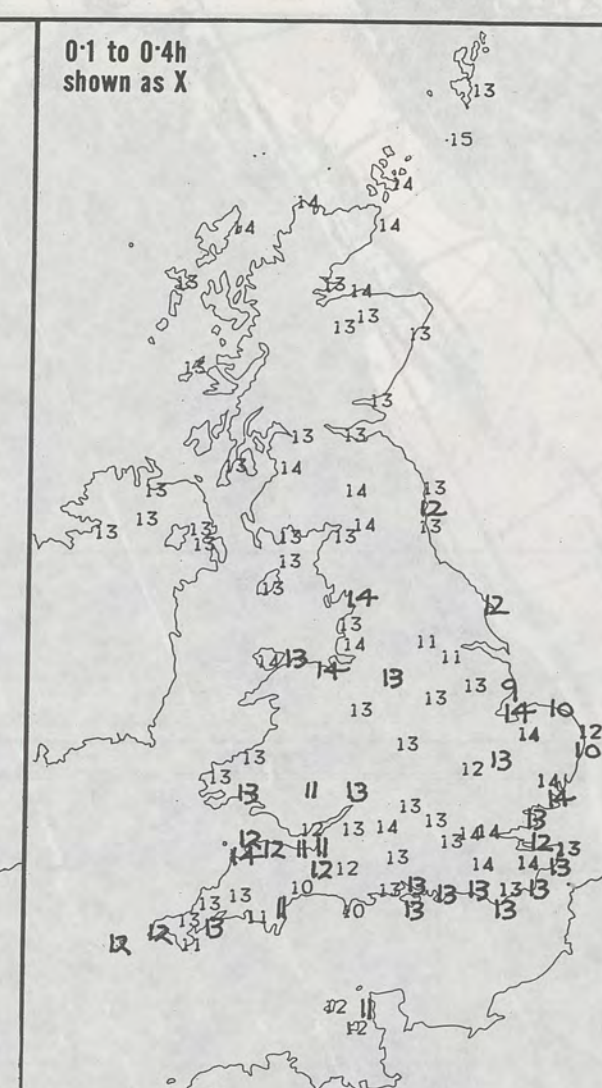
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 1 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 1 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 1 MAY 90



**SUNSHINE (hours)**  
Dawn to dusk  
1 MAY 90

**EXTREMES FOR TUESDAY 1ST MAY 1990**

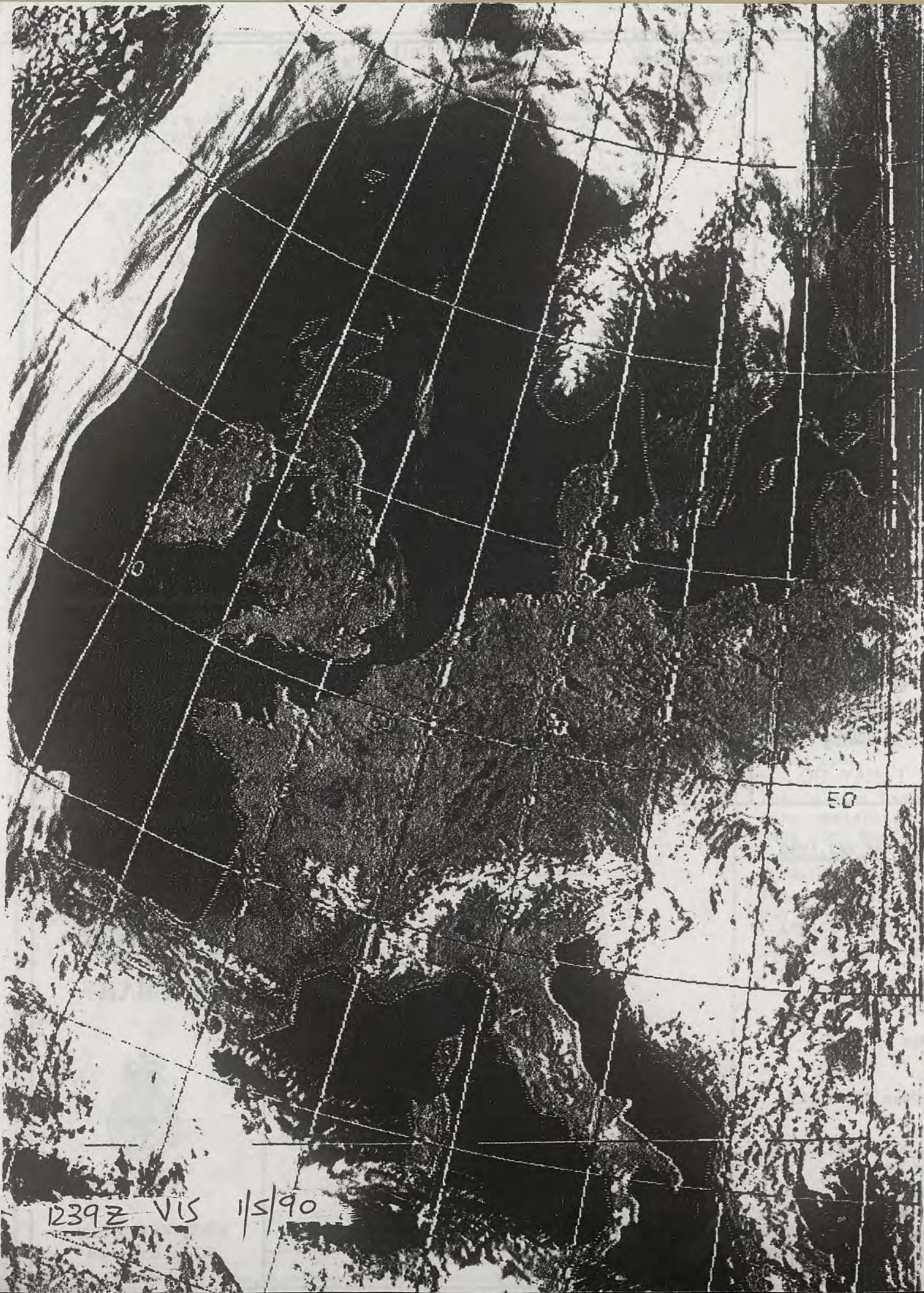
Highest maximum	: 27.4°C Lossiemouth (Moray Firth)
Lowest maximum	: 11.2°C Fair Isle
Lowest minimum	: 3.0°C Tummel Bridge (Tayside)
Lowest grass minimum	: -1.9°C Linton-on-Ouse (Nr York)
Most rain (24 hours from 0900 GMT)	: No rain reported
Most sun	: 14.6 hours Fair Isle

**DAILY  
WEATHER  
SUMMARY**



© Crown Copyright  
All rights reserved

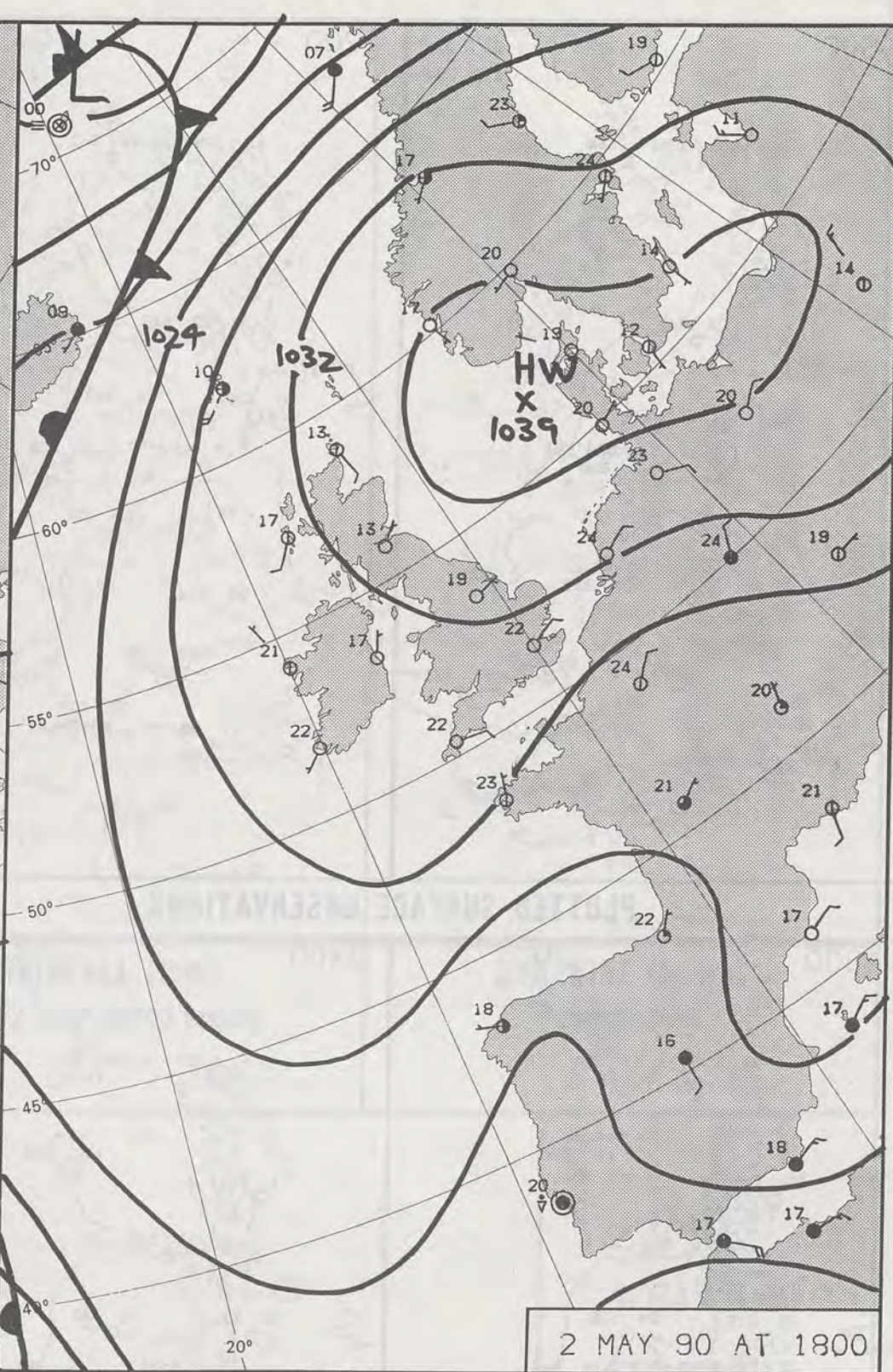
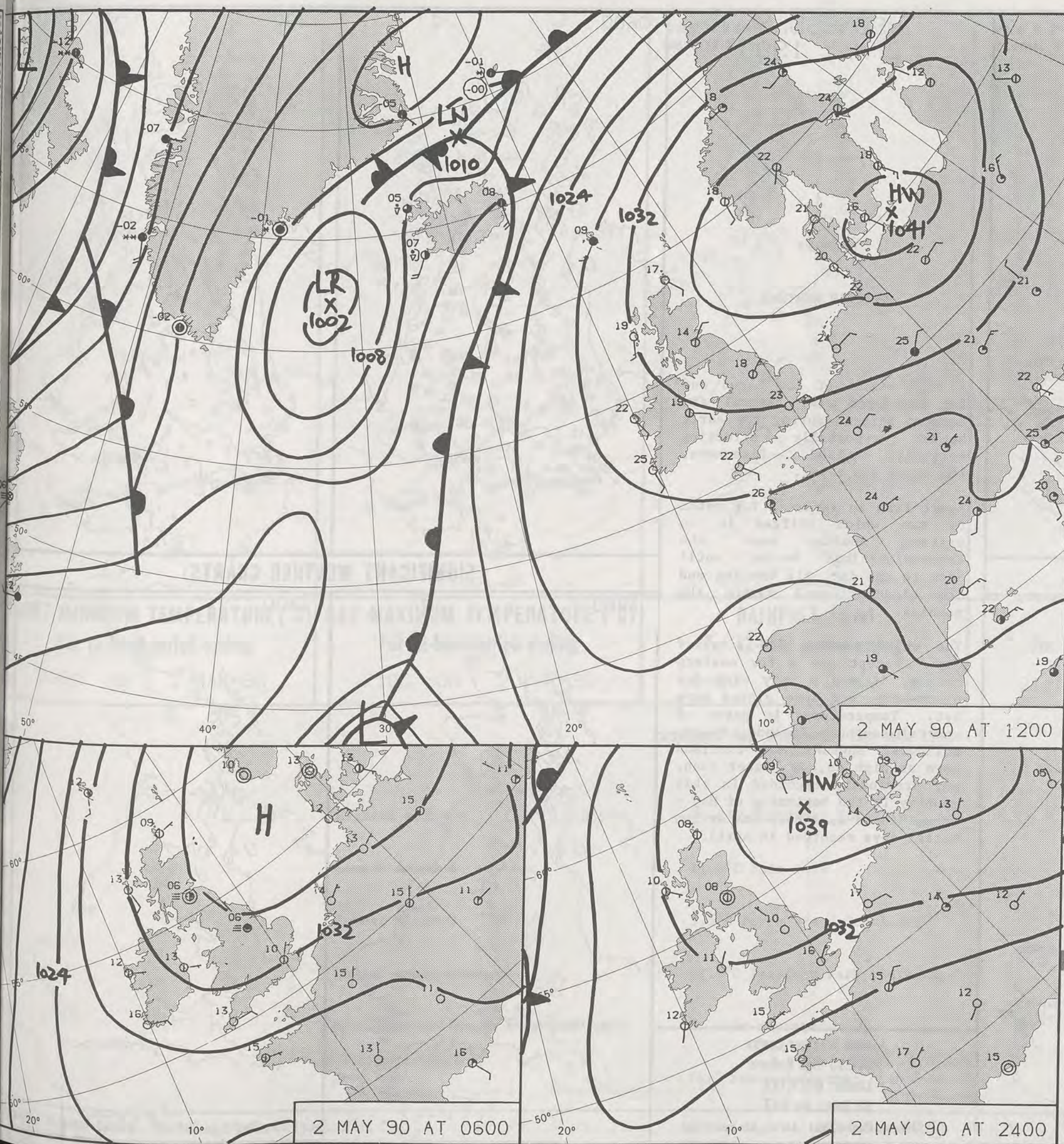






1200 1-5-90

(540)  
(540)  
S 10



DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
WEDNESDAY 2 MAY 1990

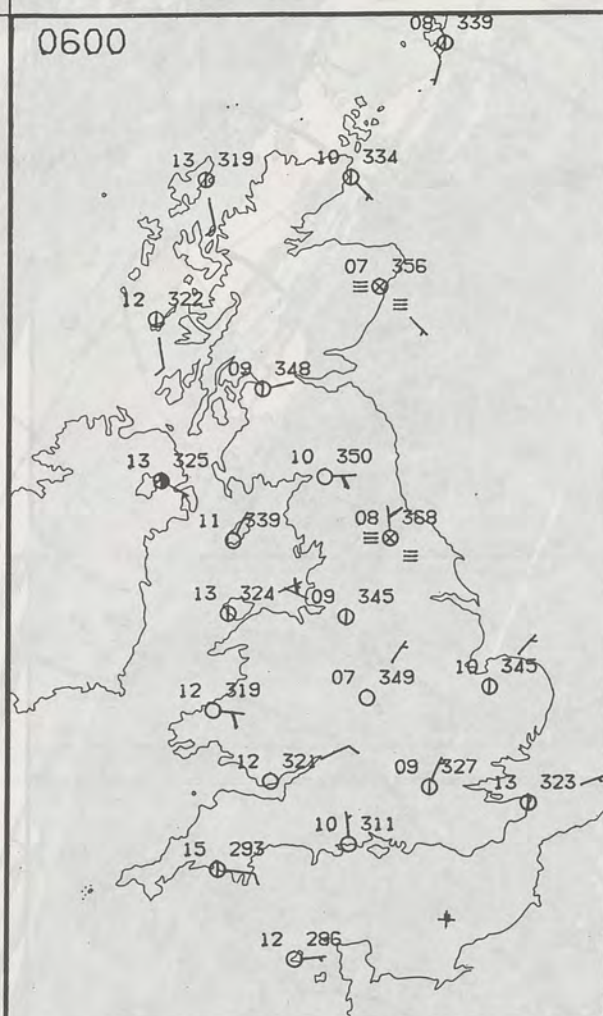
London Weather Centre 284-286 High Holborn London WC1V 7HX  
© Crown Copyright 1986 All rights reserved

15 MAY 1990  
METEOROLOGICAL  
OFFICE  
LIBRARY

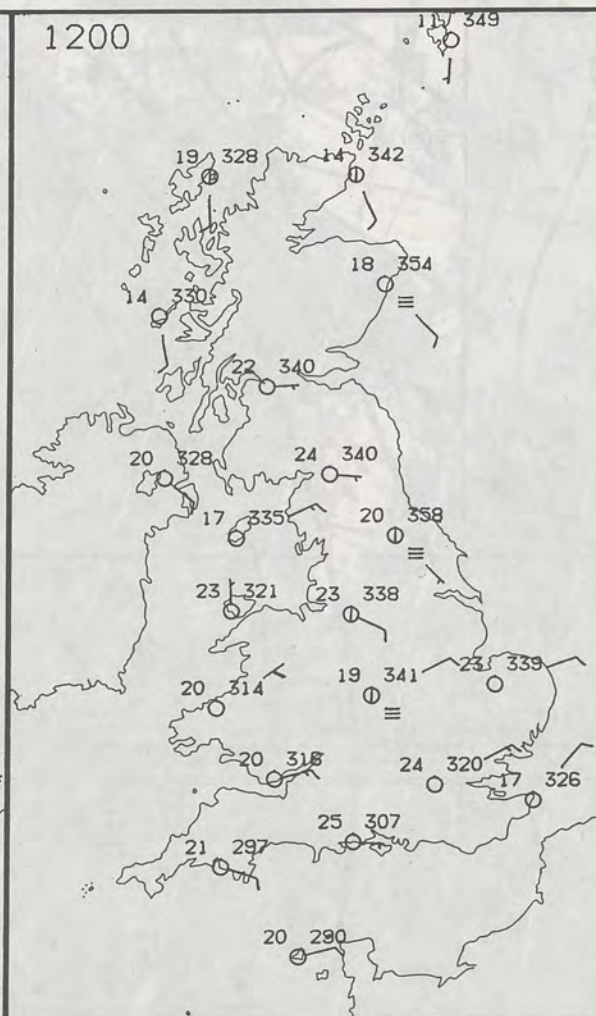
Warm front Cold front Occlusion



0600

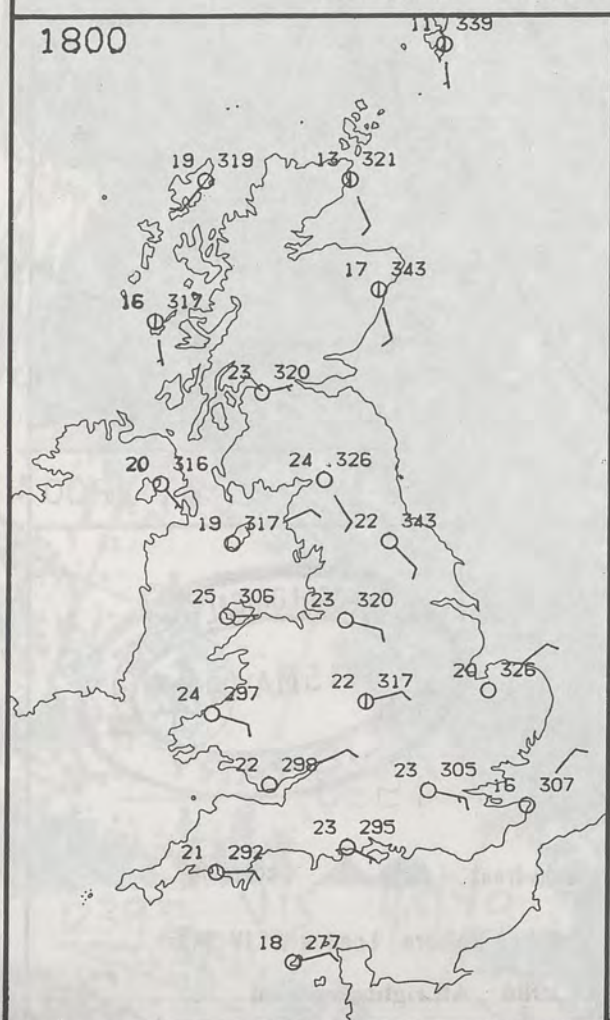


1200

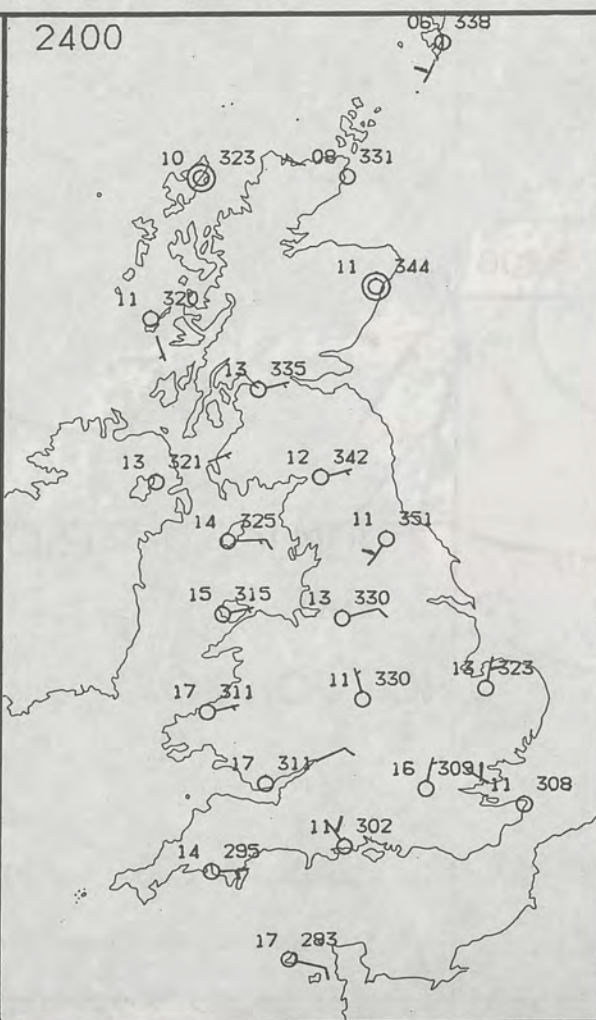


## PLOTTED SURFACE OBSERVATIONS

1800



2400

WEDNESDAY  
2 MAY 1990SUMMARY  
OF  
BRITISH WEATHER

A fair amount of low cloud and fog developed over central and eastern Britain during the early hours, especially affecting northeast England. Elsewhere, the night was clear.

Apart from an isolated fog patch or two which drifted in to eastern coasts near the England/Scotland border until late in the day, all the fog and low cloud cleared during the morning.

The whole country had a sunny day. Except for a few eastern coasts, it was a very warm day everywhere, and some places were hot. Temperatures in parts of central southern England, Wales, northwest England and Scotland were as high as, or higher than, any previously recorded in this country in the beginning of May - though there have been one or two hotter days recorded in April.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

0600



1200



## SIGNIFICANT WEATHER CHARTS

1800



2400

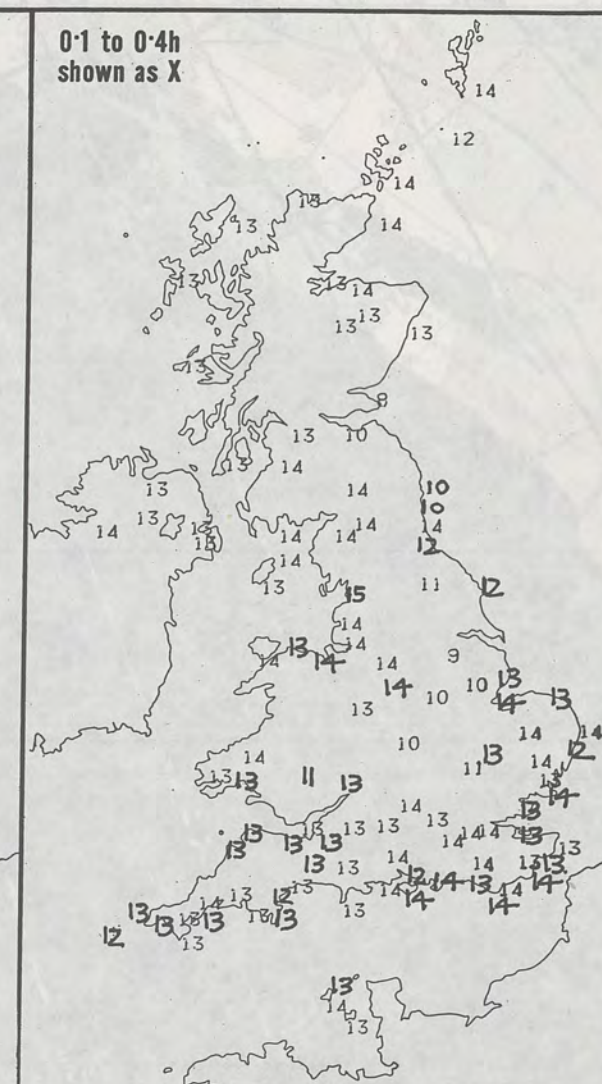
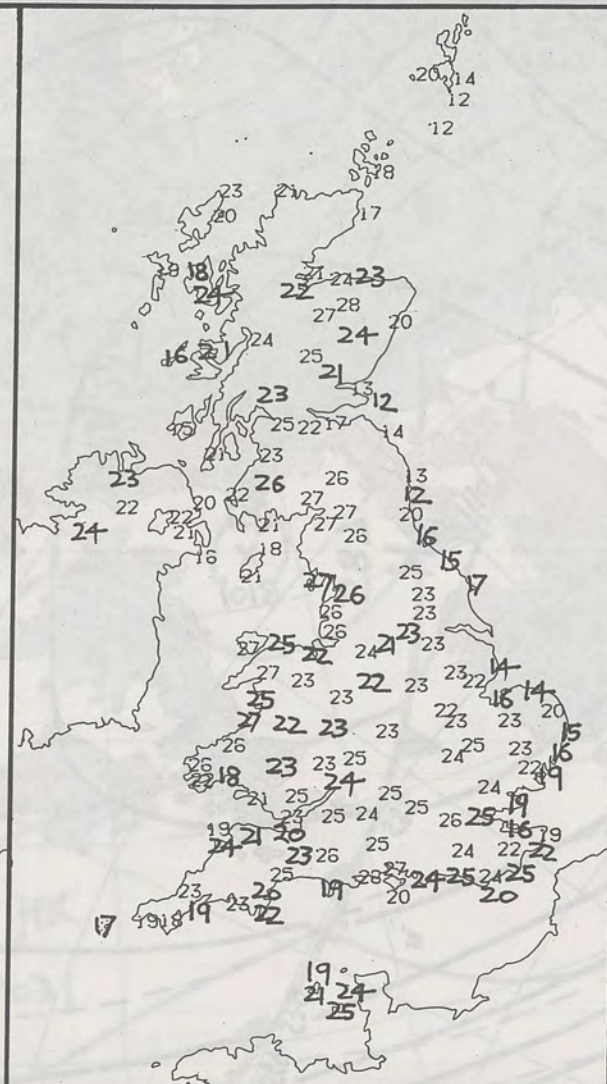
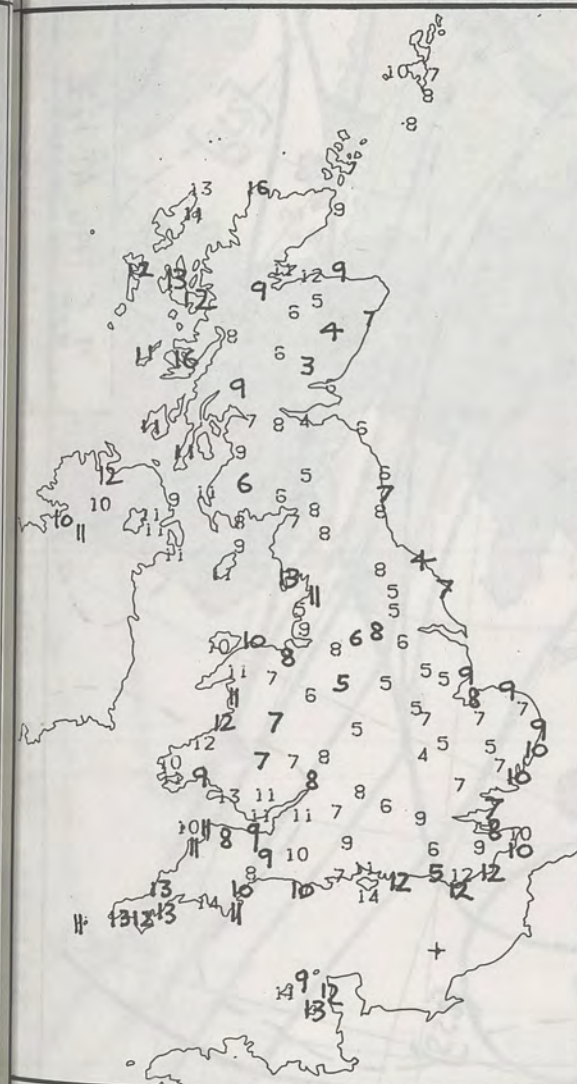


NIGHT

09

London W





**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 2 MAY 90

**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 2 MAY 90

**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 2 MAY 90

**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 2 MAY 90

**SUNSHINE (hours)**  
Dawn to dusk  
2 MAY 90

**EXTREMES FOR WEDNESDAY 2ND MAY 1990**

Highest maximum : 28.0°C Glenlivet (Grampian)

Lowest maximum : 11.6°C Fair Isle

Lowest minimum : 3.5°C Perth (East Scotland)

Lowest grass minimum : -2.5°C Beaufort Park (Berkshire)

Most rain (24 hours from 0900 GMT) : No rain reported

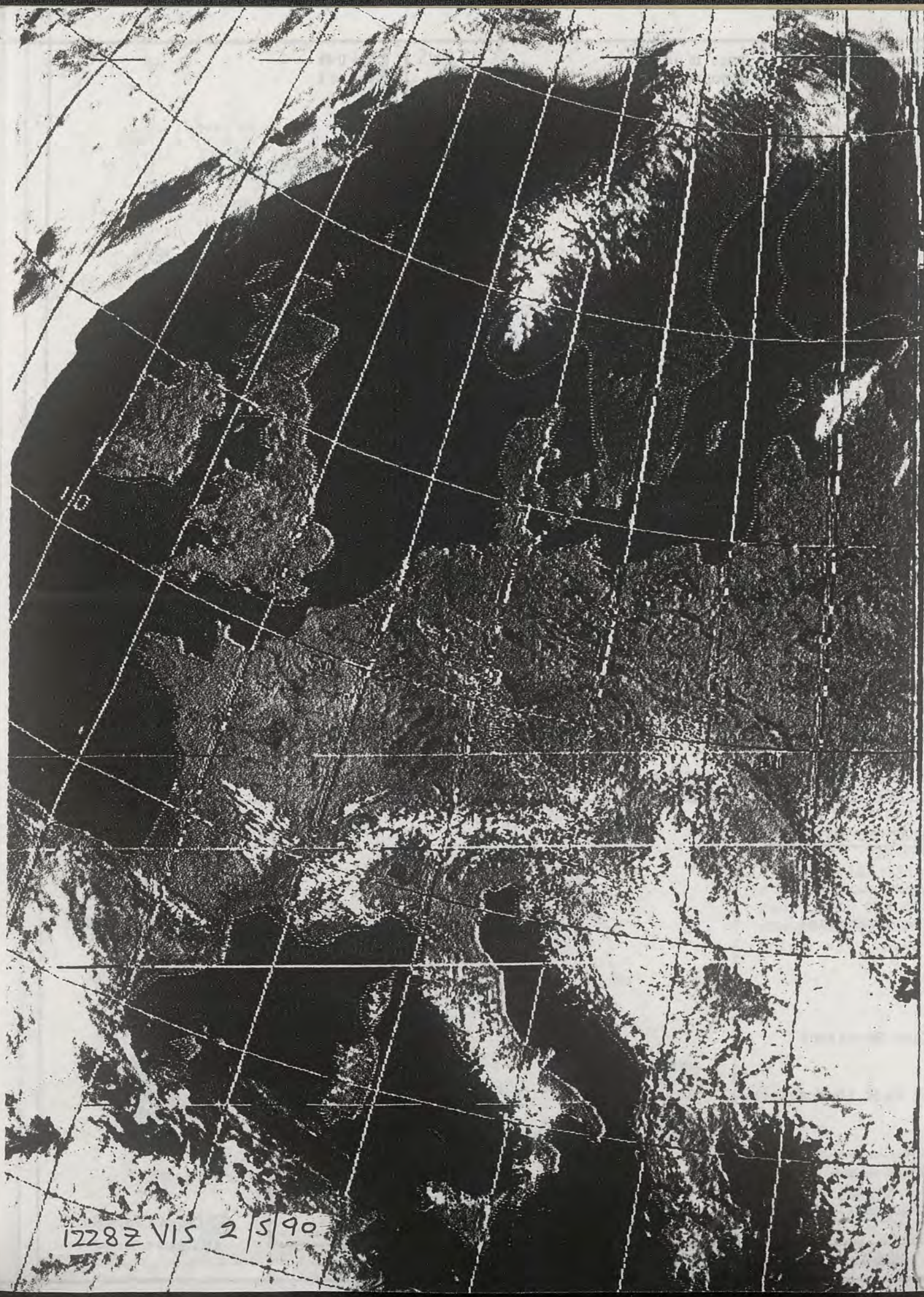
Most sun : 14.5 hours Morecombe (Lancashire)

**DAILY  
WEATHER  
SUMMARY**

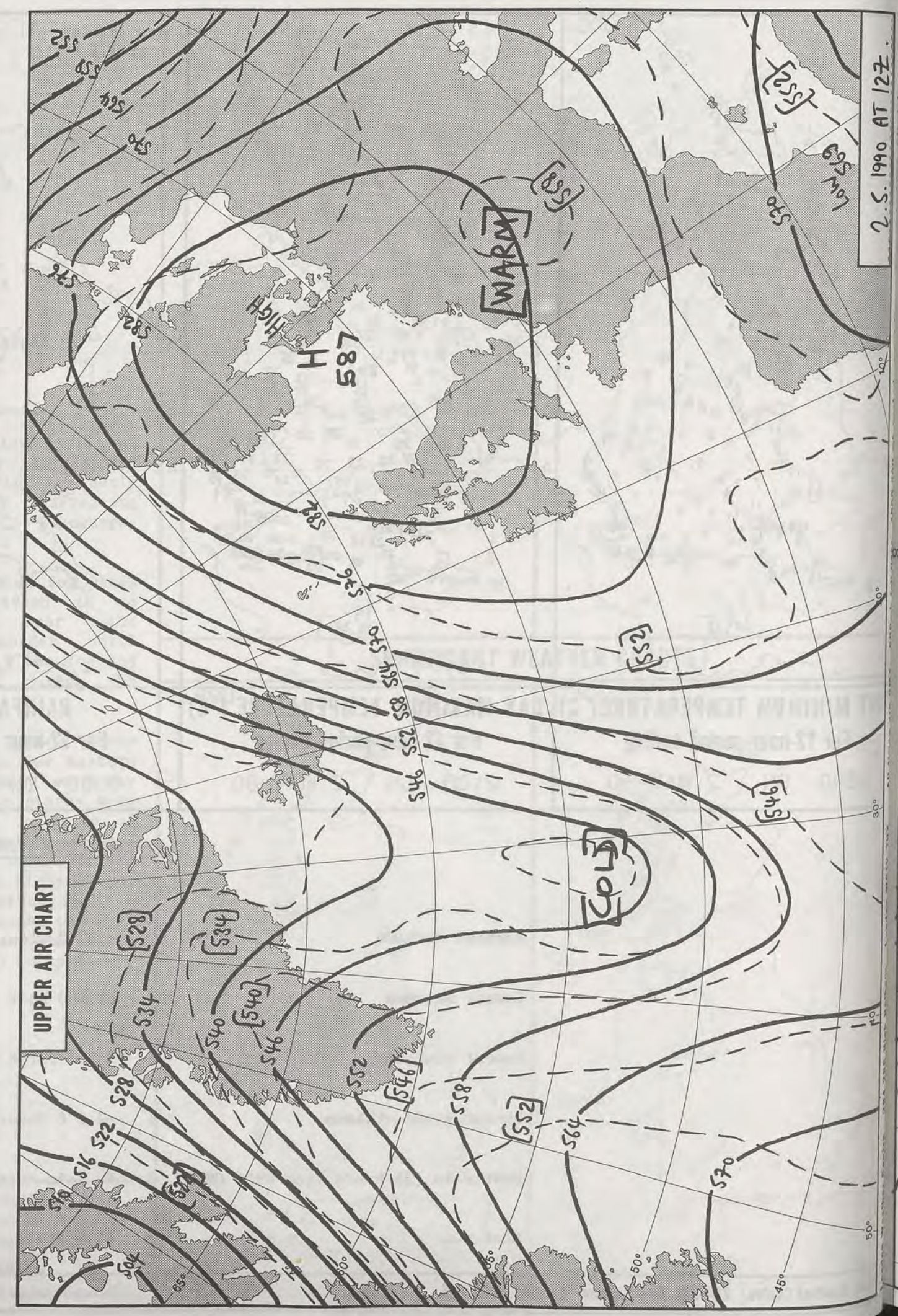


© Crown Copyright  
All rights reserved





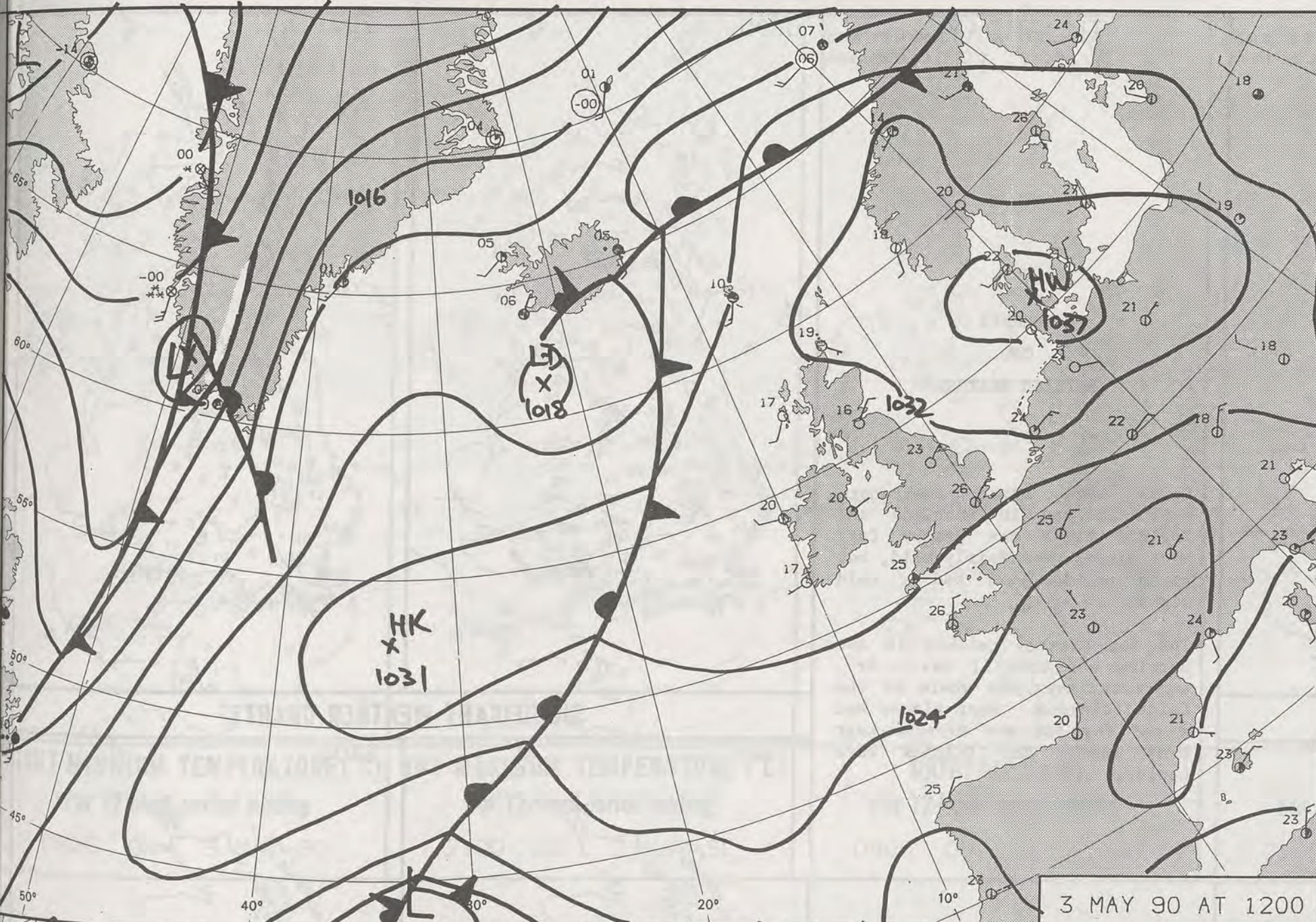
1228Z VIS 2/5/90



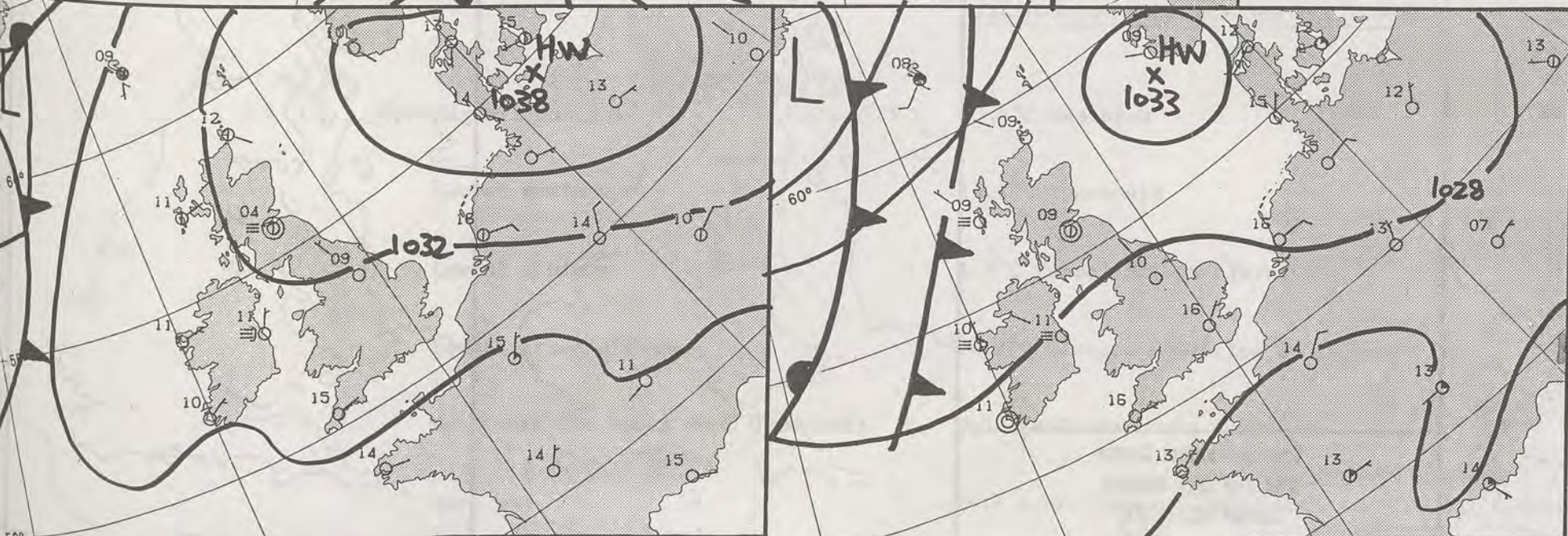
2.5.1990 AT 12Z



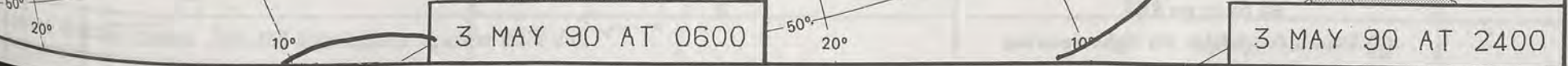
2. S. 1990 AT 12Z



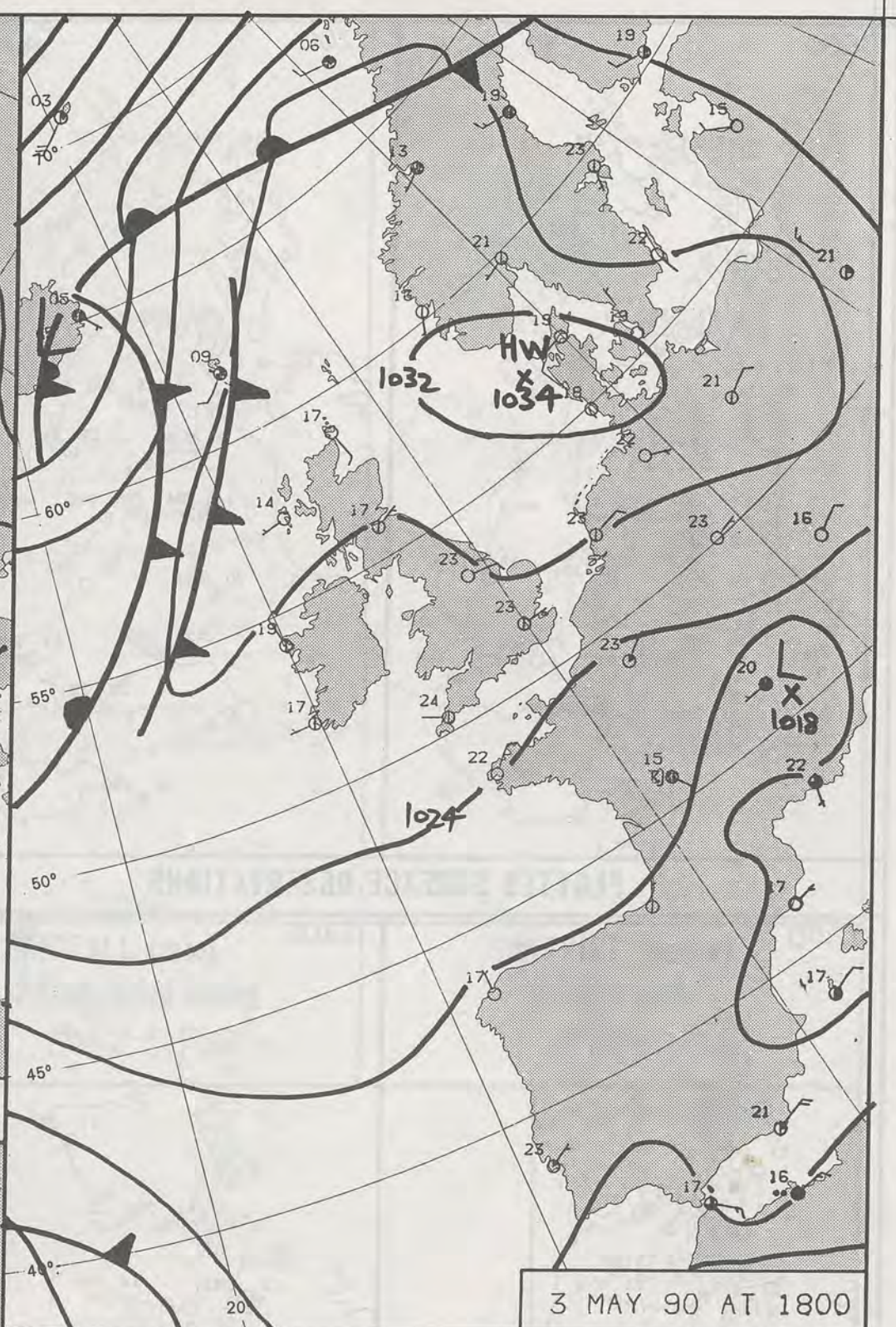
3 MAY 90 AT 1200



3 MAY 90 AT 0600



3 MAY 90 AT 2400



3 MAY 90 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR  
THURSDAY 3 MAY 1990

Warm front Cold front Occlusion

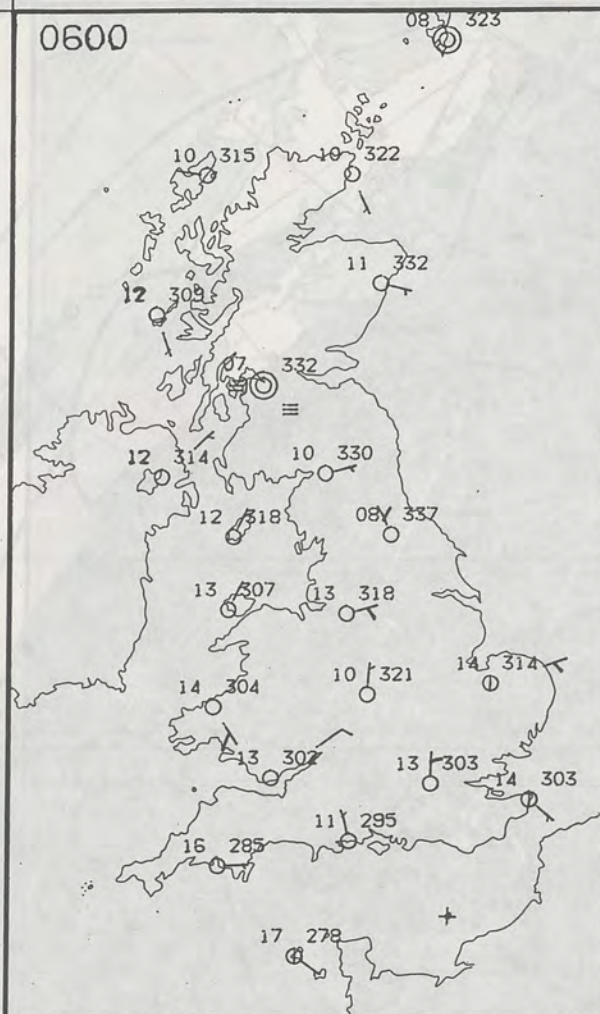
London Weather Centre 284-286 High Holborn London WC1V 7HX

© Crown Copyright All rights reserved

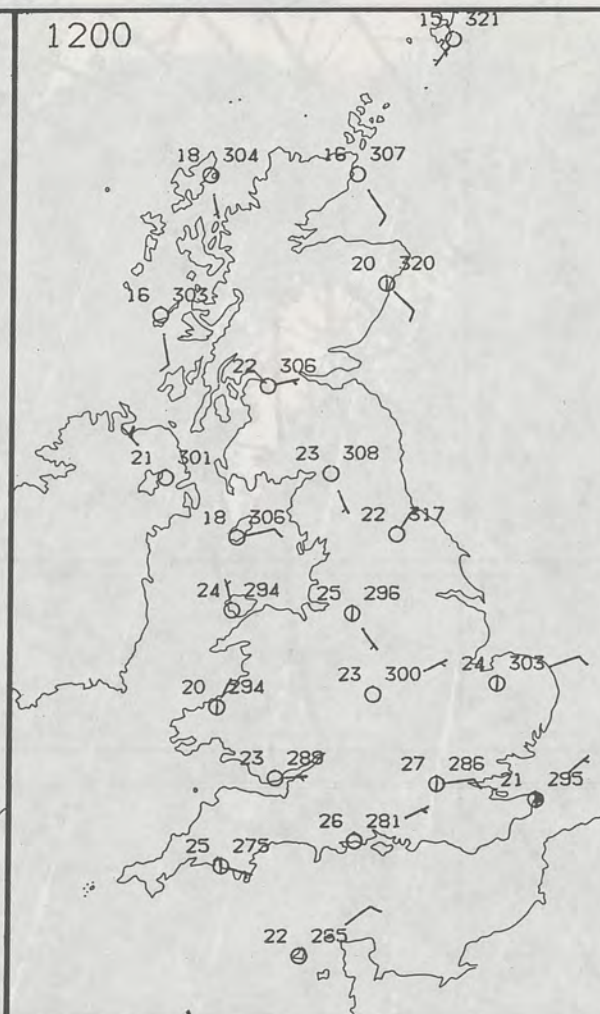




0600



1200



THURSDAY  
3 MAY 1990

SUMMARY  
OF  
BRITISH WEATHER

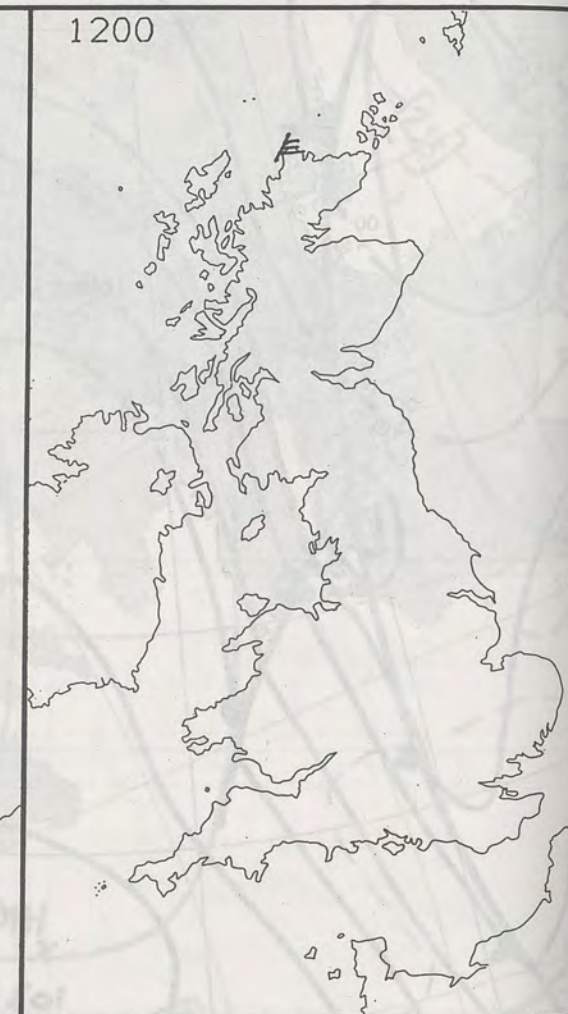
Skies were clear everywhere overnight and in Scotland and England there was patchy fog. Most places were fairly mild, but parts of Scotland had a cold night.

The fog cleared quickly in the morning and then it was a dry, sunny day over the whole of the United Kingdom. Most places had a hot day but sea breezes kept many coasts and islands much cooler.

0600

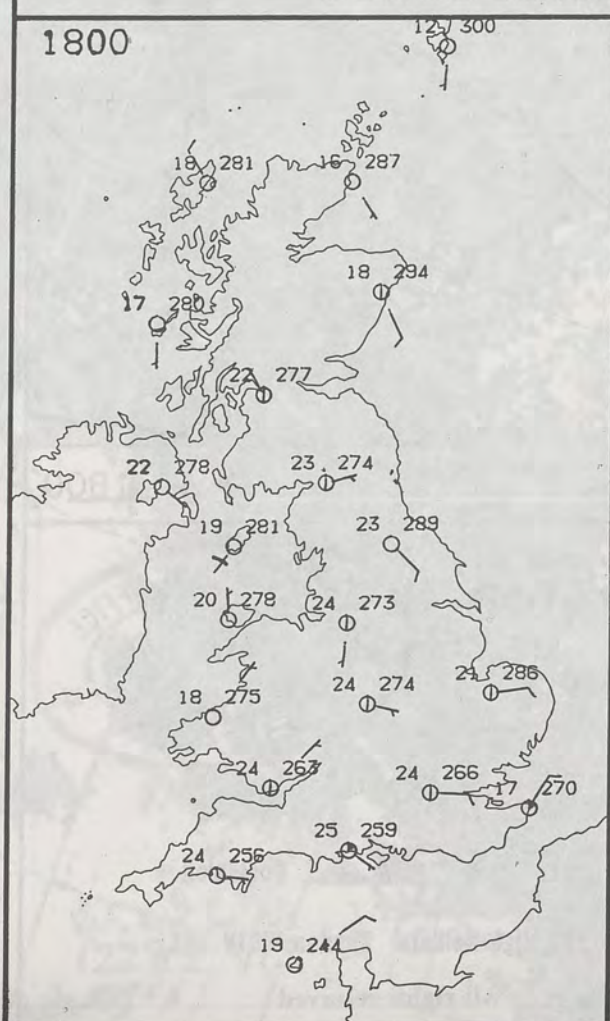


1200

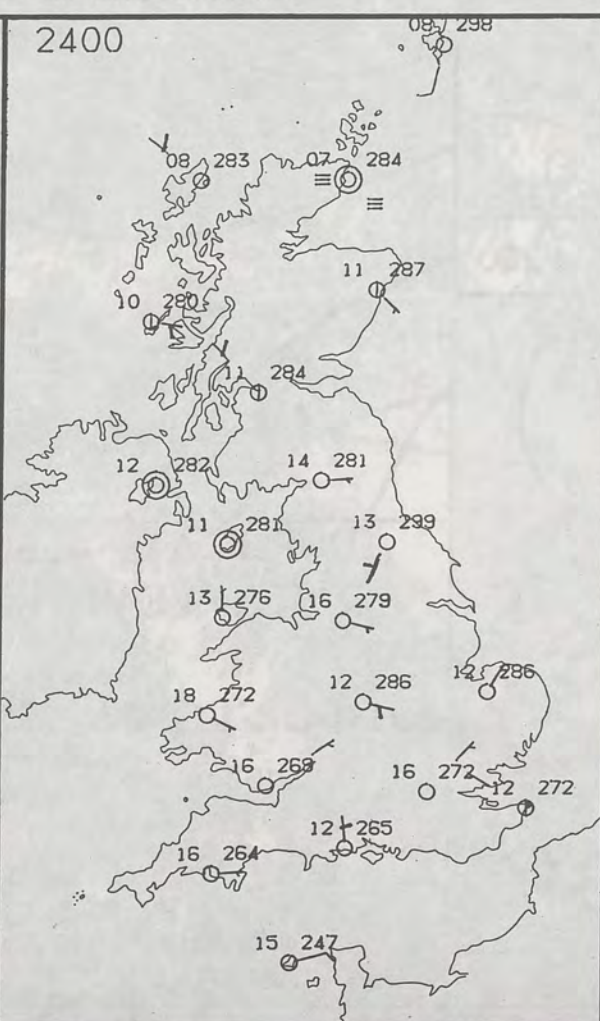


PLOTTED SURFACE OBSERVATIONS

1800



2400

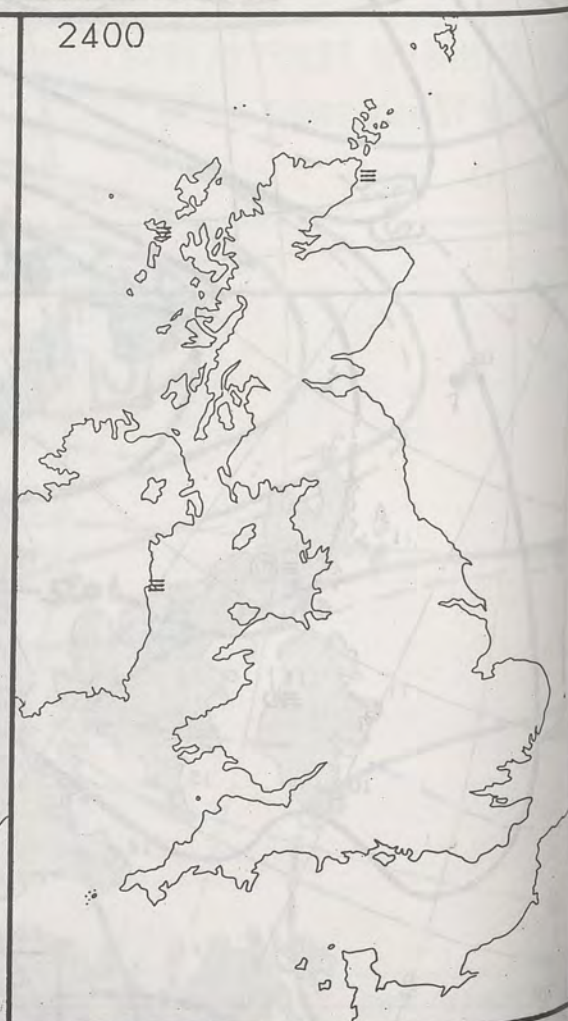


SIGNIFICANT WEATHER CHARTS

1800



2400



London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

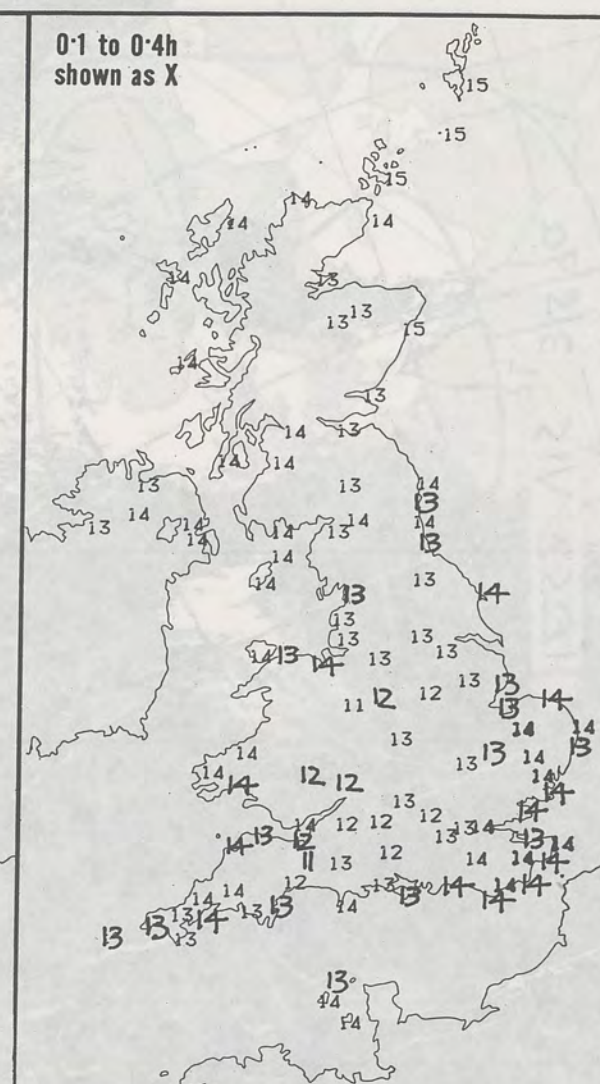
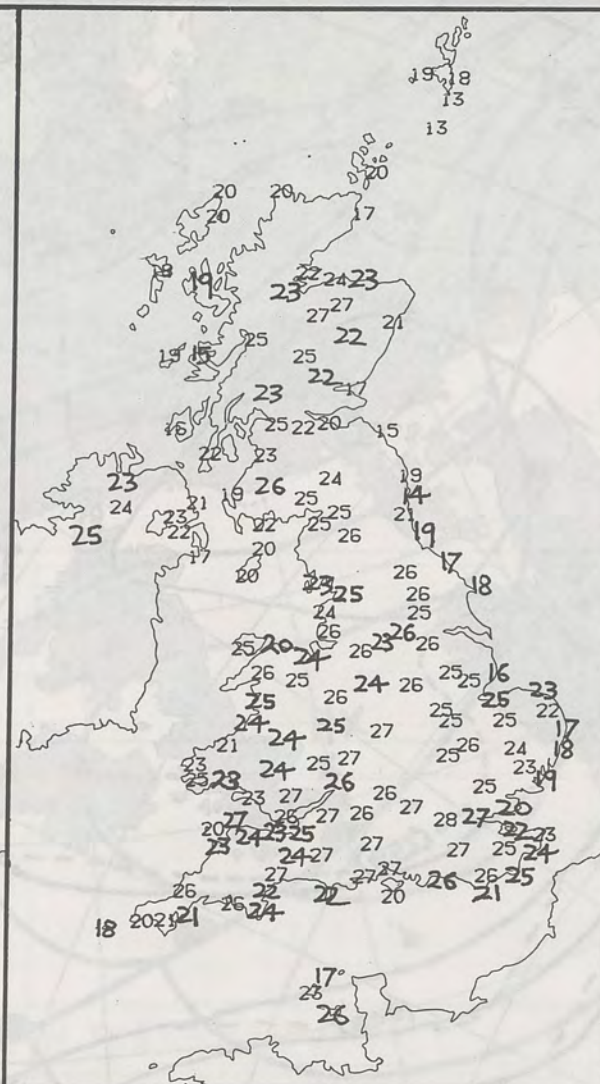
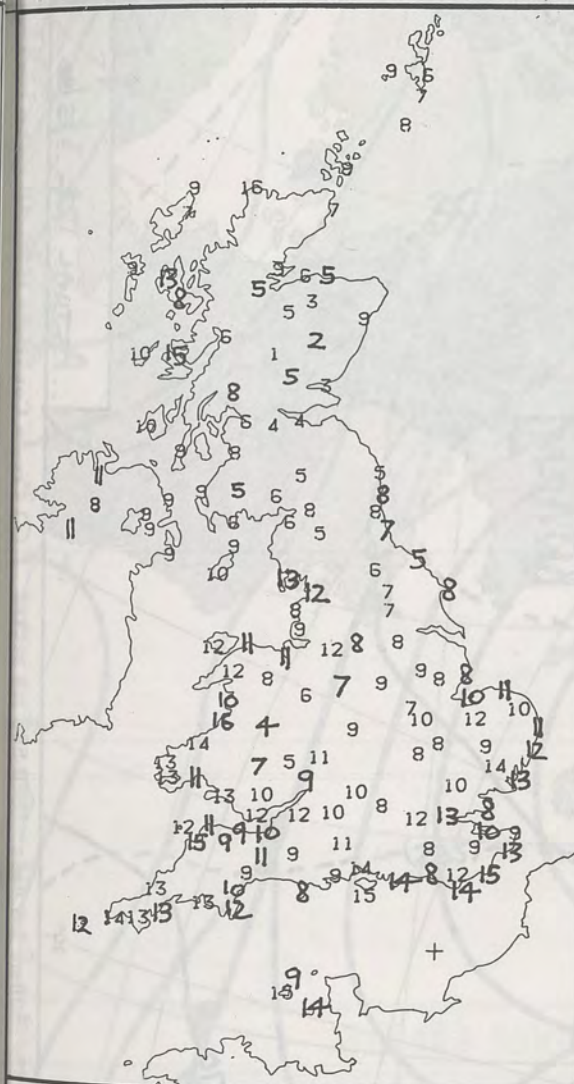
© Crown Copyright All rights reserved

NIGHT

0

London





**NIGHT MINIMUM TEMPERATURE (°C)**

For 12-hour period ending

0900 ON 3 MAY 90

**DAY MAXIMUM TEMPERATURE (°C)**

For 12-hour period ending

2100 ON 3 MAY 90

**RAINFALL (mm)**

For 12-hour period ending

0900 ON 3 MAY 90

**RAINFALL (mm)**

For 12-hour period ending

2100 ON 3 MAY 90

**SUNSHINE (hours)**

Dawn to dusk

3 MAY 90

**EXTREMES FOR THURSDAY 3RD MAY 1990**

Highest maximum : 28.1°C Heathrow

Lowest maximum : 14.1°C Tynemouth

Lowest minimum : 1.5°C Tummel Bridge (Tayside)

Lowest grass minimum : -4.2°C Glenlee (Dumfries & Galloway)

Most rain (24 hours from 0900 GMT) : No significant rain reported

Most sun : 14.7 hours Lerwick (Shetland) and Kirkwall (Orkney)

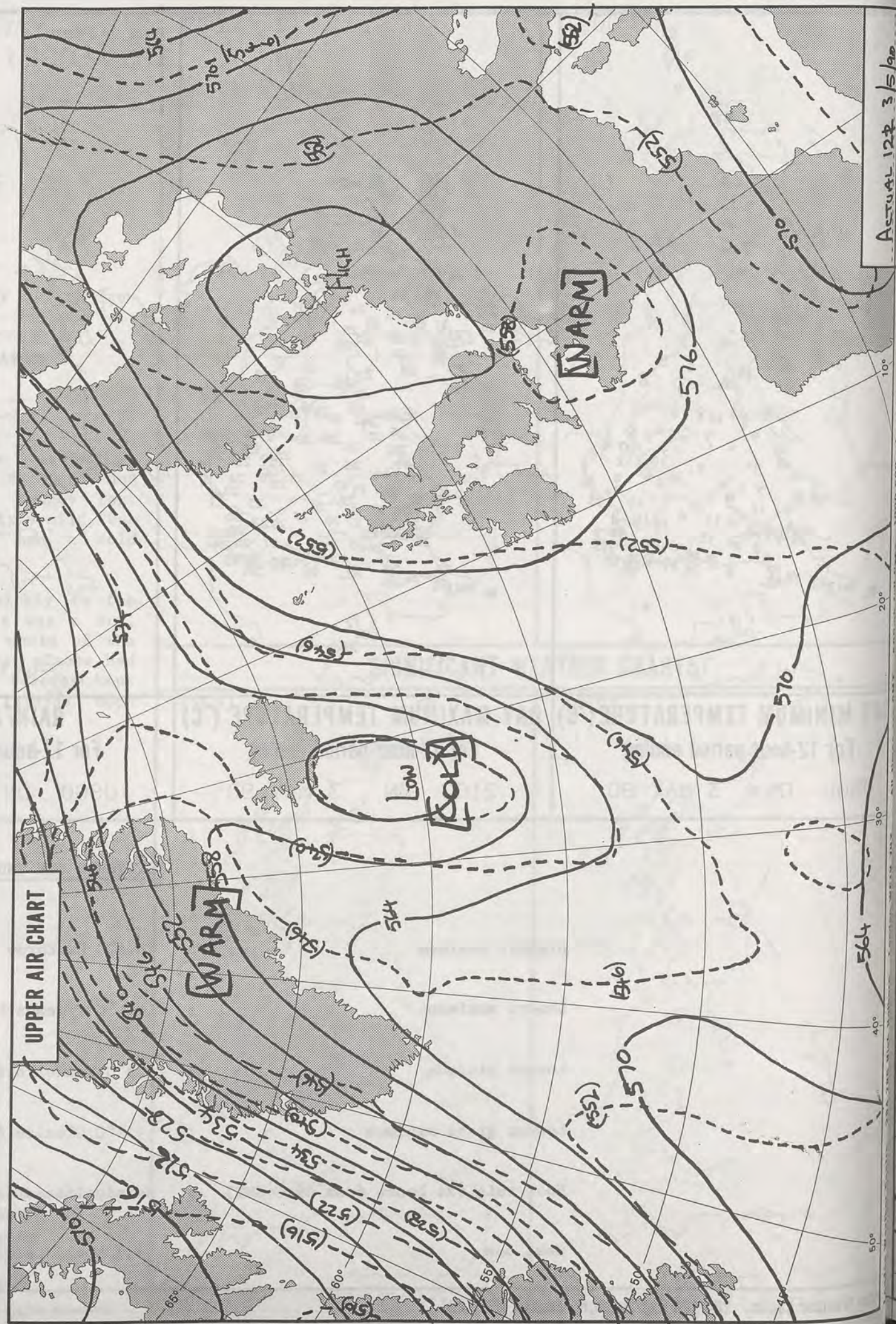
**DAILY  
WEATHER  
SUMMARY**



© Crown Copyright  
All rights reserved

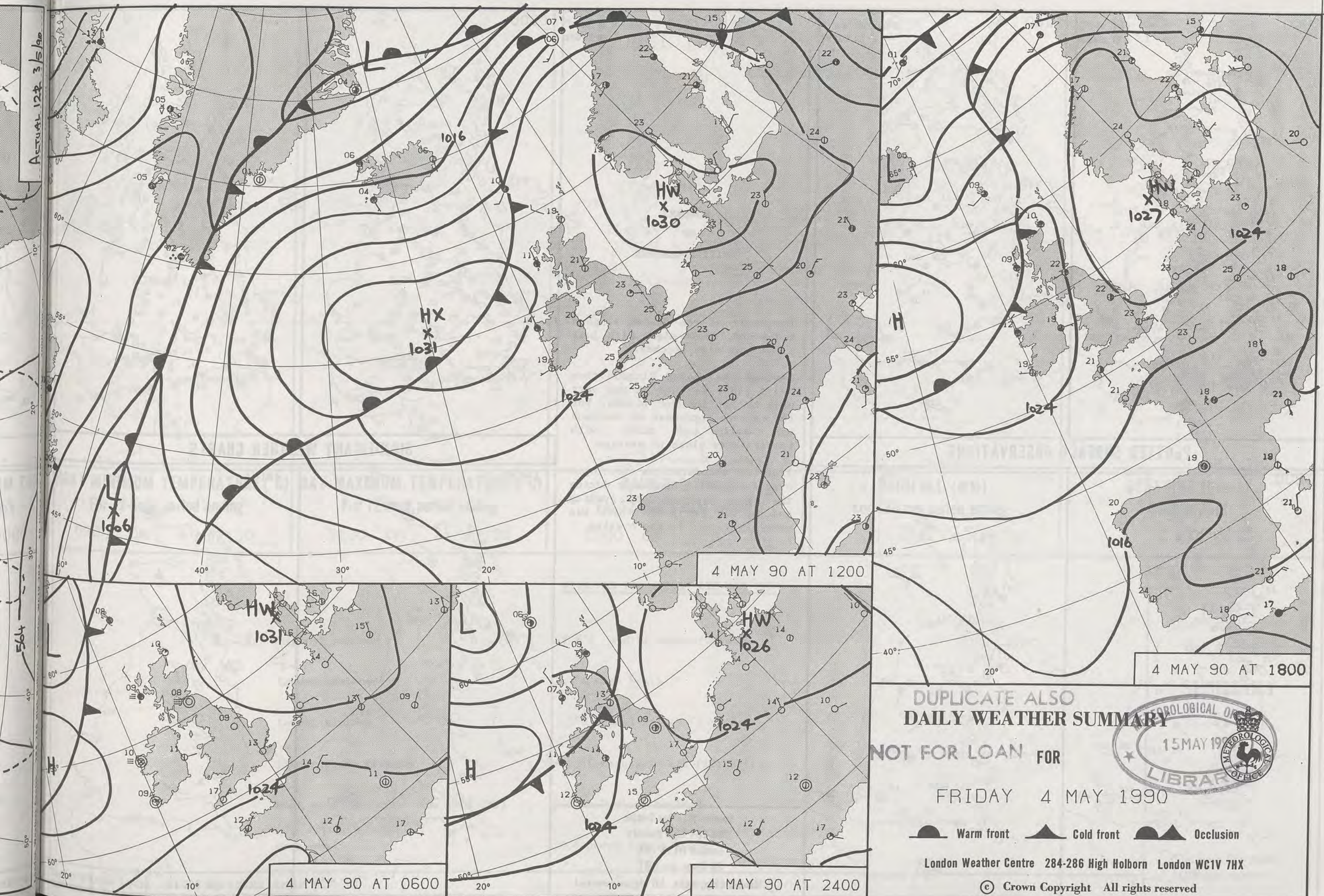


1225Z VIS 3/5/90

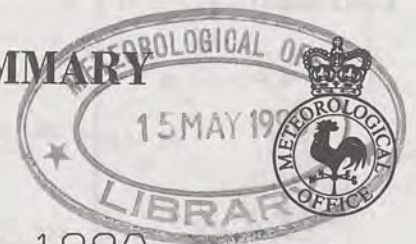




Actual 124 3/5/90



DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
FRIDAY 4 MAY 1990



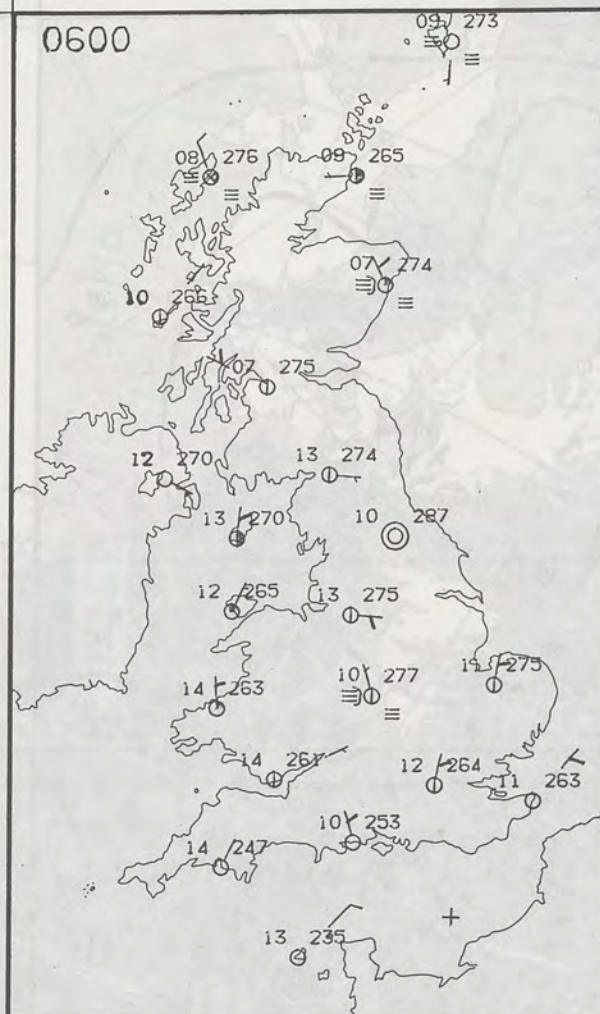
Warm front Cold front Occlusion

London Weather Centre 284-286 High Holborn London WC1V 7HX

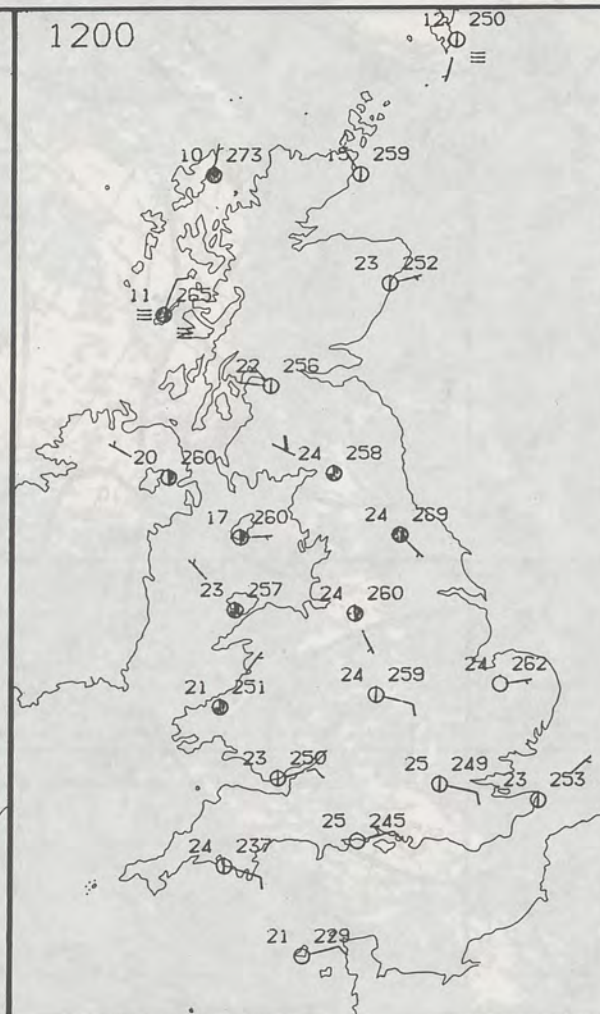
© Crown Copyright All rights reserved



0600



1200



FRIDAY  
4 MAY 1990

SUMMARY  
OF  
BRITISH WEATHER

The whole of the United Kingdom had a dry, clear night with just a few dawn mist patches.

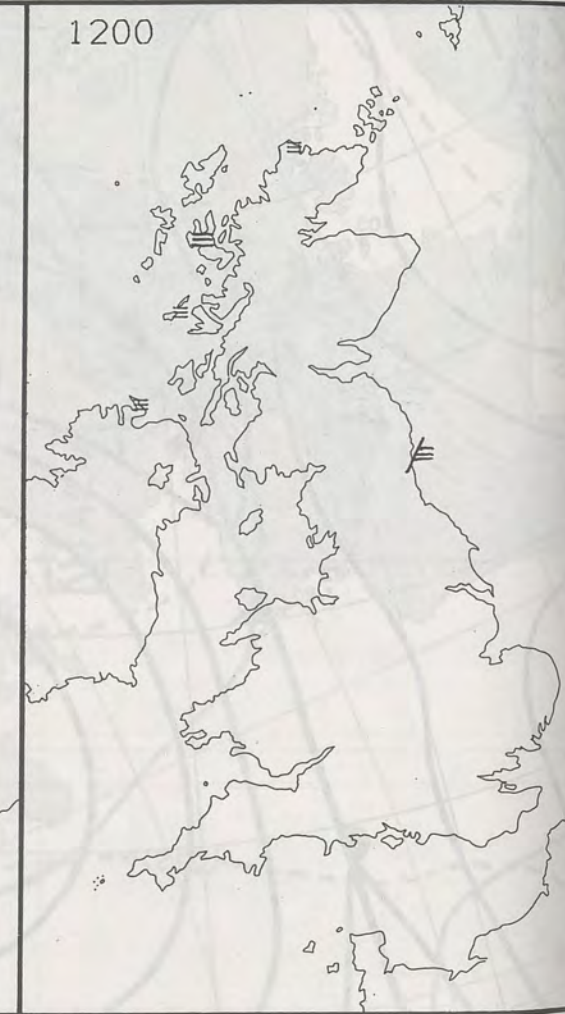
Most of the United Kingdom then had a sunny day and it was very warm or hot in most places, but the extreme northwest of Scotland was dull and misty with temperatures close to average.

Isolated thunderstorms developed over the western Highlands during the late afternoon and evening and in the far north there was some light rain in the evening.

0600

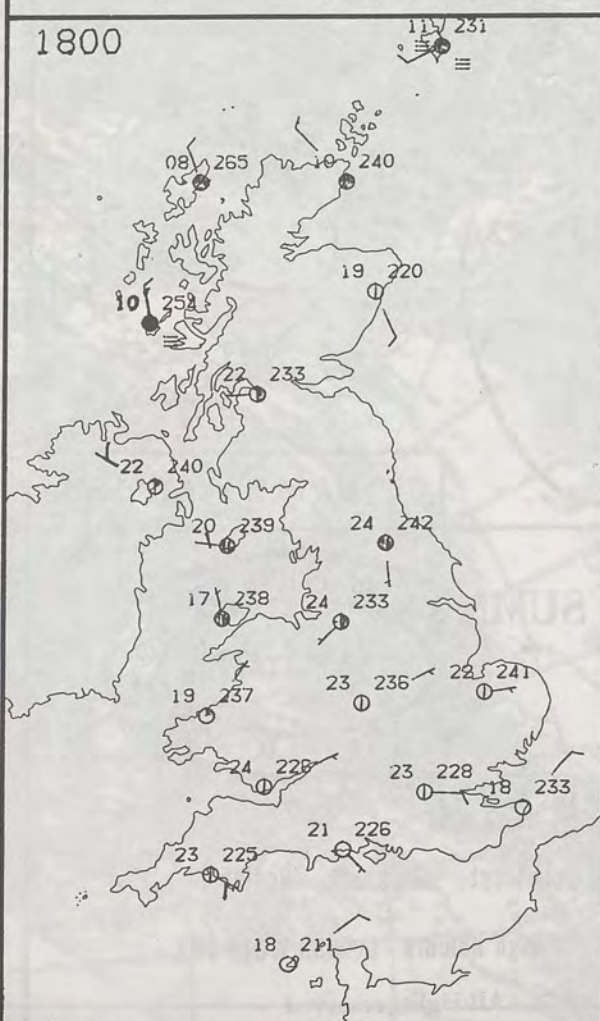


1200

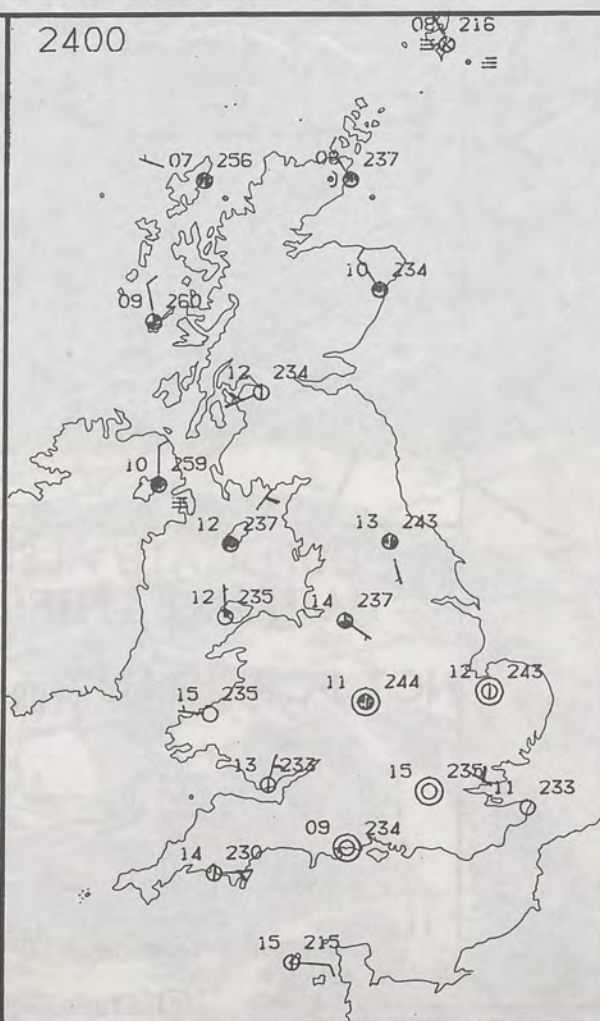


PLOTTED SURFACE OBSERVATIONS

1800



2400



SIGNIFICANT WEATHER CHARTS

1800



2400



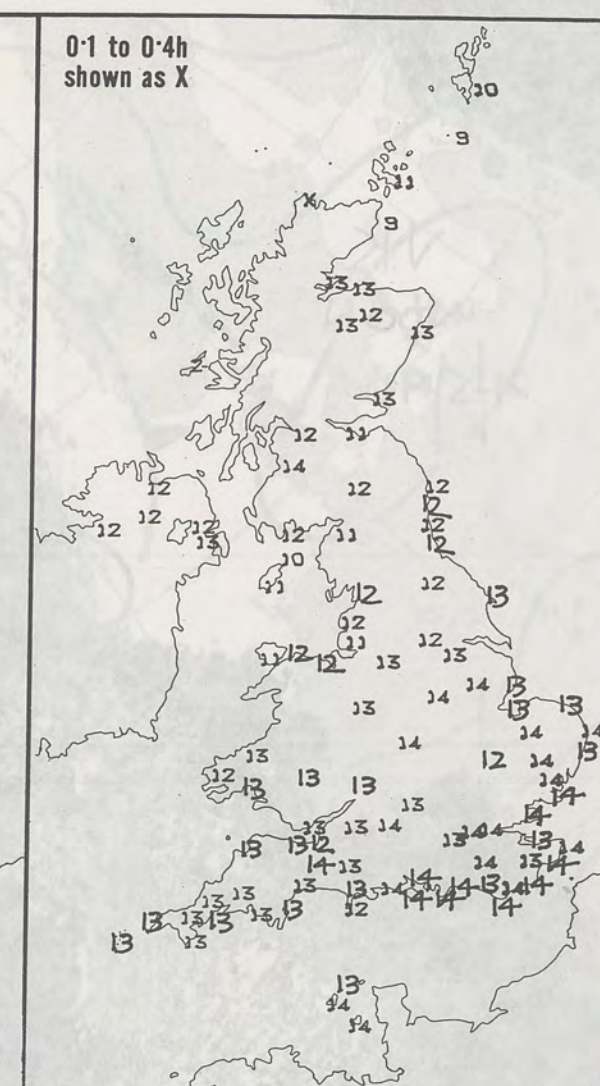
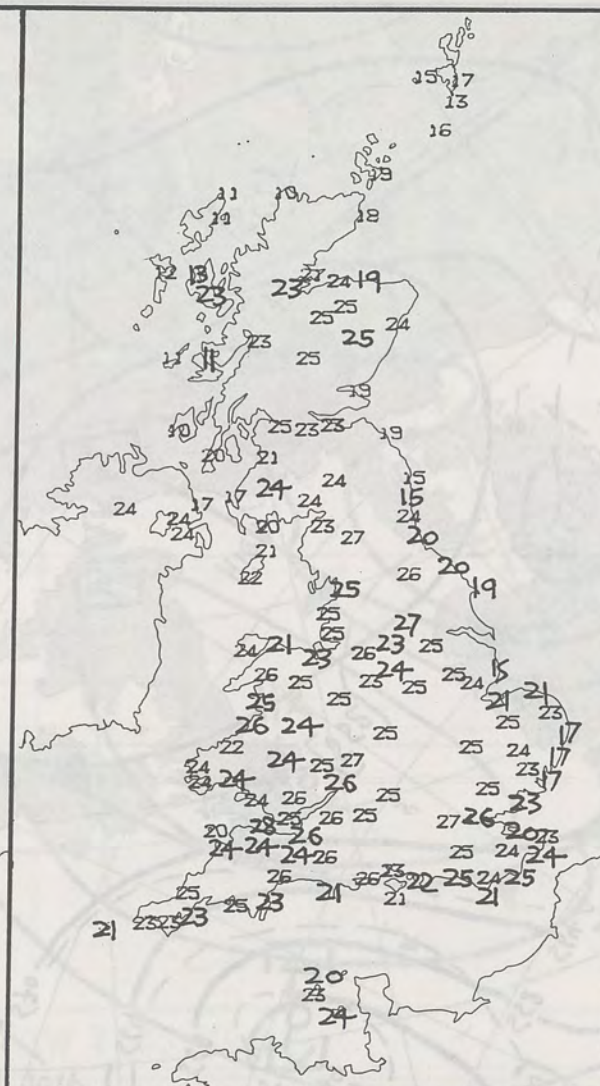
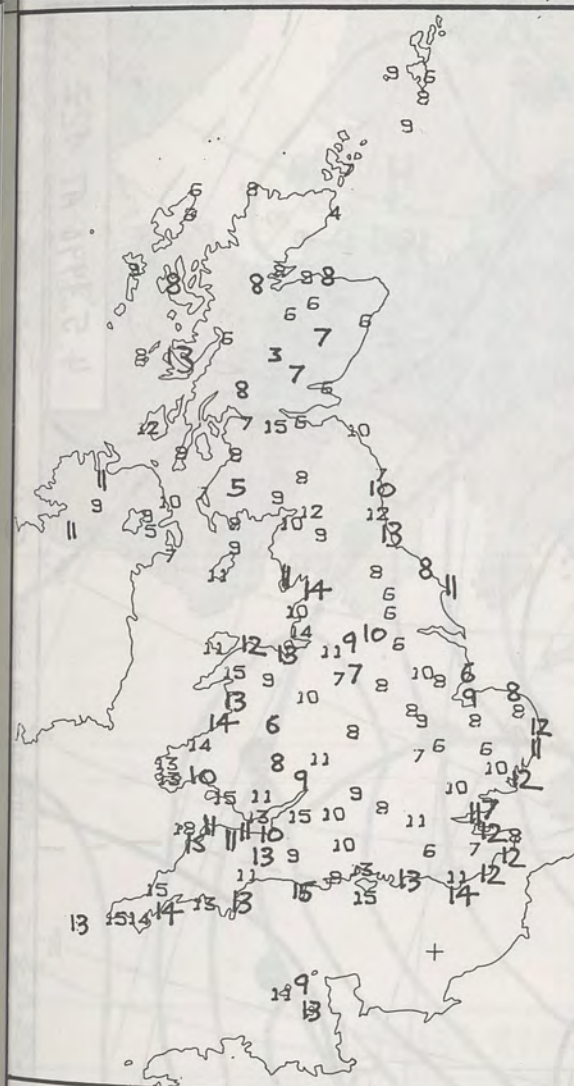
London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

NIGHT

London





**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 4 MAY 90

**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 4 MAY 90

**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 4 MAY 90

**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 4 MAY 90

**SUNSHINE (hours)**  
Dawn to dusk  
4 MAY 90

**EXTREMES FOR FRIDAY 4TH MAY 1990**

Highest maximum : 27.6°C Cardiff Weather Centre

Lowest maximum : 9.7°C Cape Wrath

Lowest minimum : 3.5°C Tummel Bridge (Tayside)

Lowest grass minimum : -1.9°C Beaufort Park (Berkshire)

Most rain (24 hours from 0900 GMT) : 7.8 mm Foula (Shetland)

Most sun : 14.4 hours Bognor Regis

**DAILY  
WEATHER  
SUMMARY**



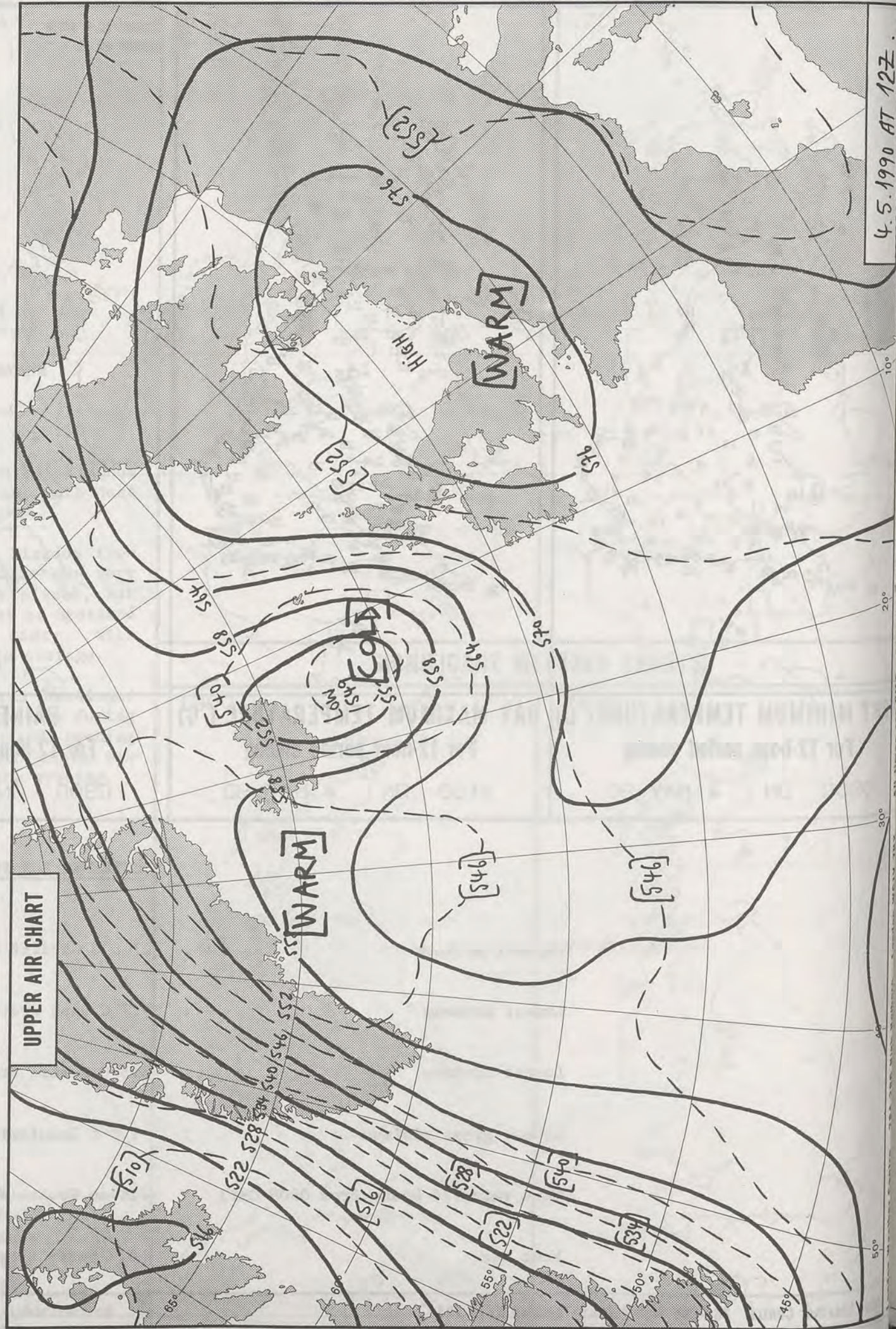
© Crown Copyright  
All rights reserved



VIS  
NOON  
4/5/90



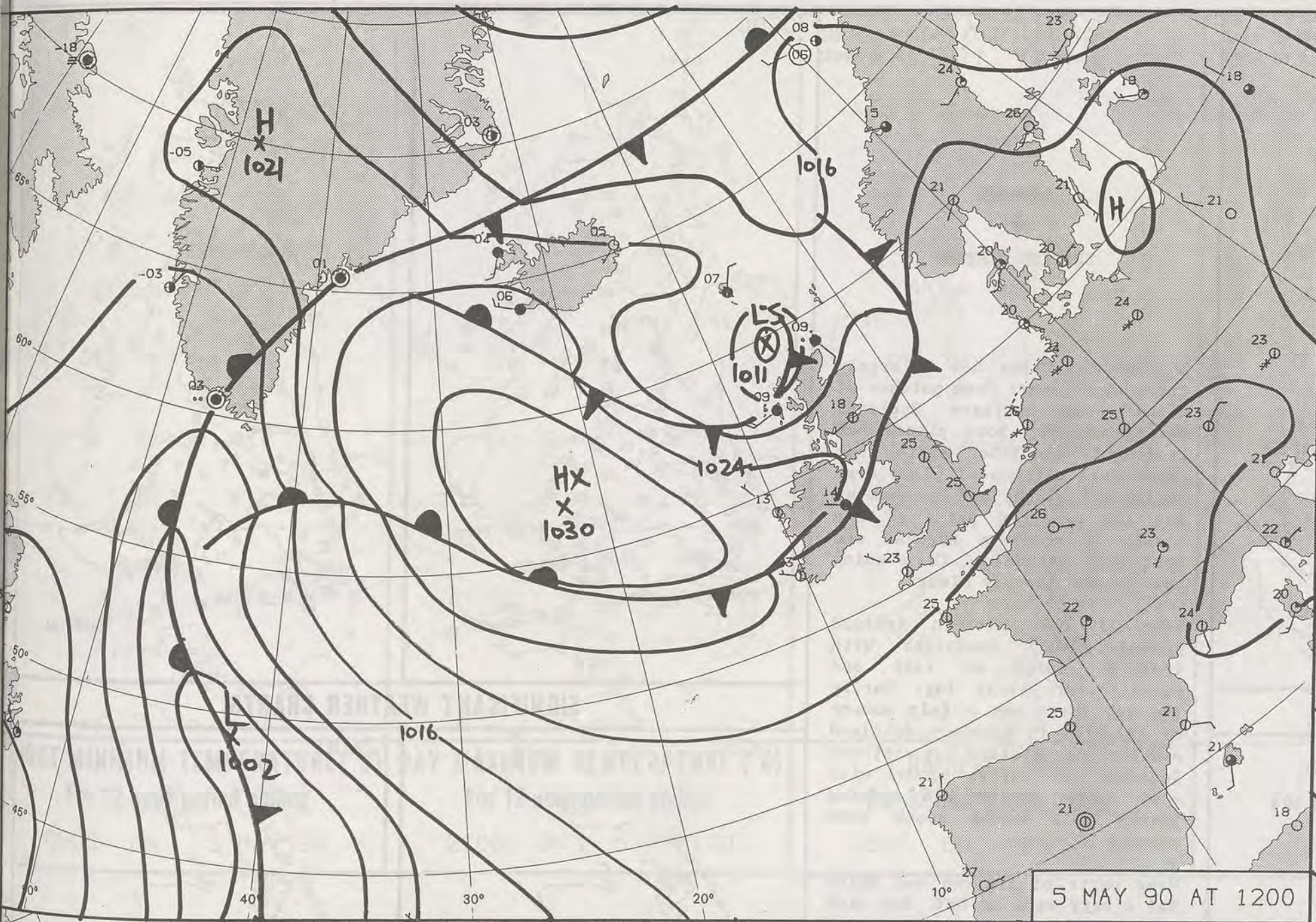
UPPER AIR CHART



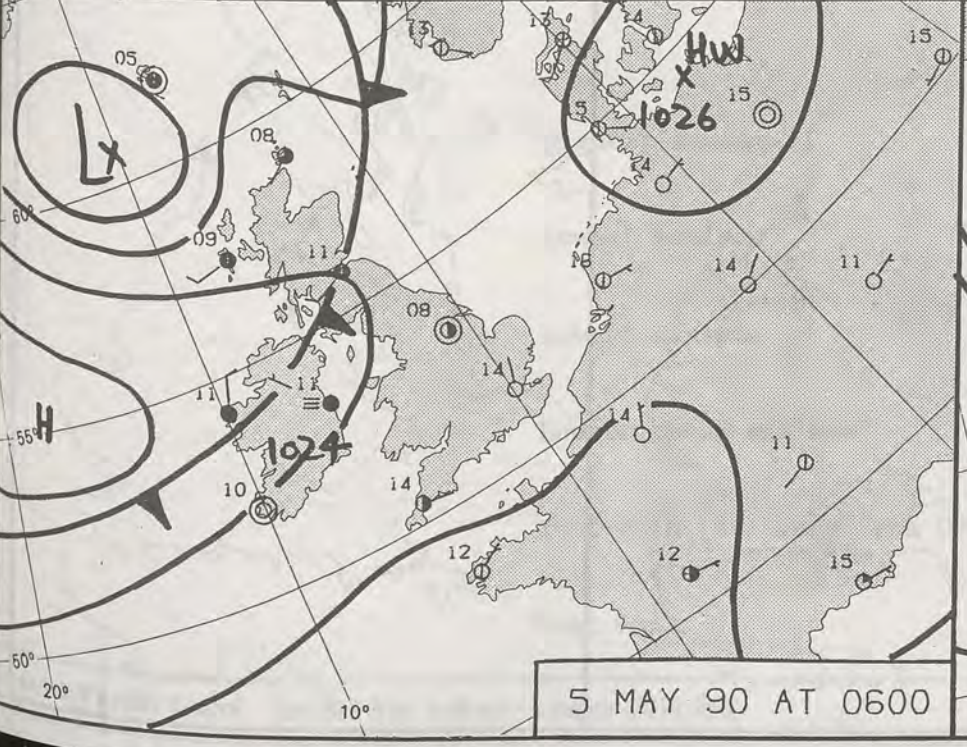
4.5.1990 AT 12Z



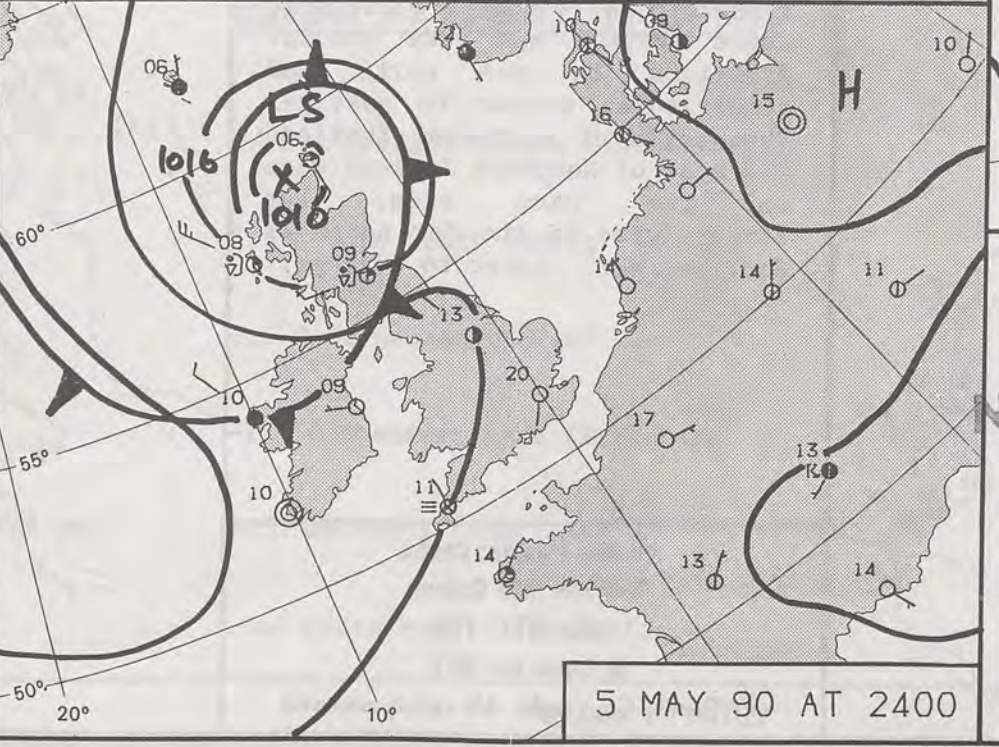
4.5.1990 AT 12Z.



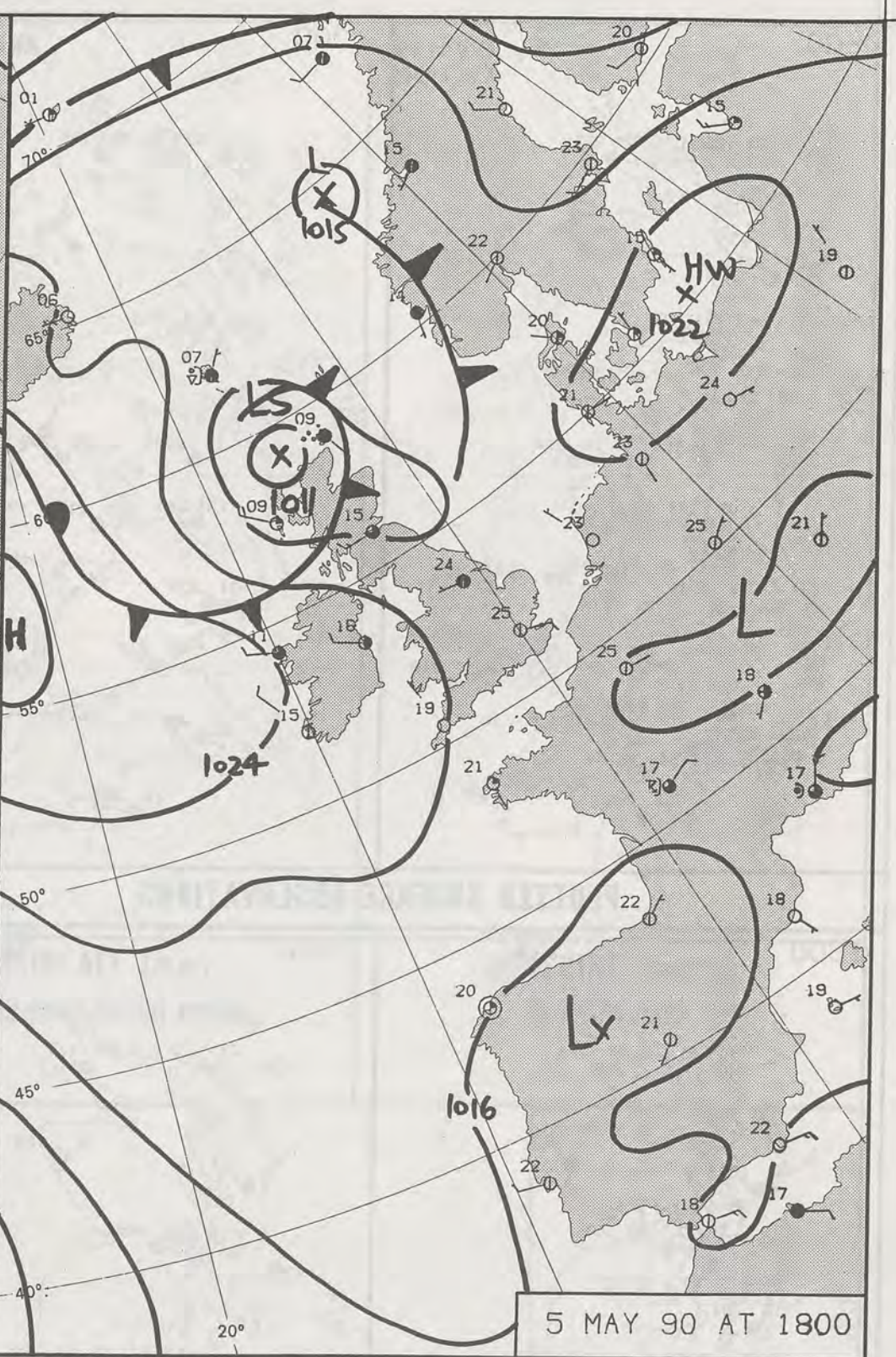
5 MAY 90 AT 1200



5 MAY 90 AT 0600



5 MAY 90 AT 2400



5 MAY 90 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

SATURDAY 5 MAY 1990

Warm front Cold front Occlusion

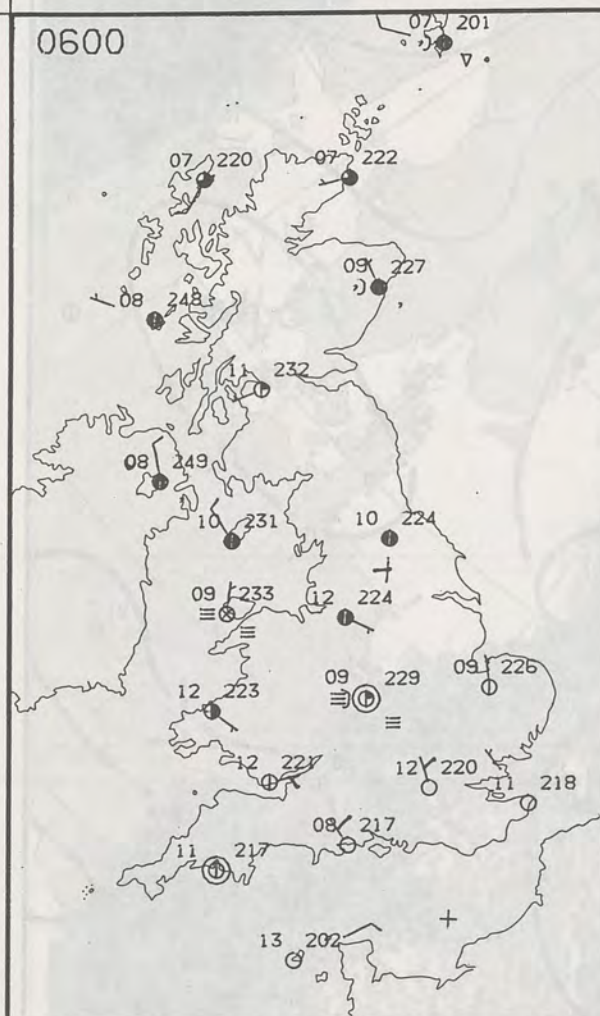
London Weather Centre 284-286 High Holborn London WC1V 7HX

© Crown Copyright All rights reserved

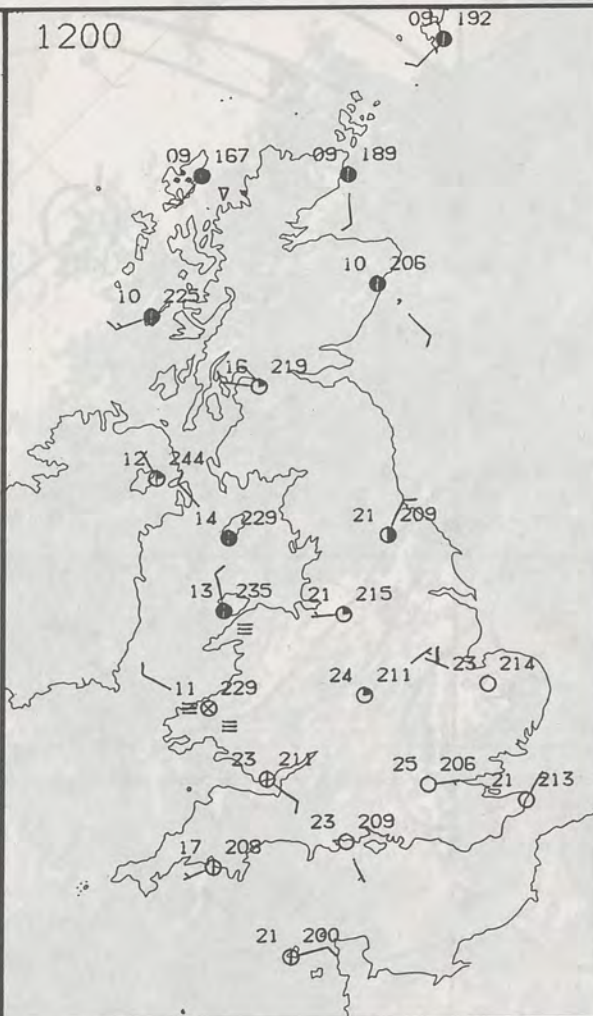




0600

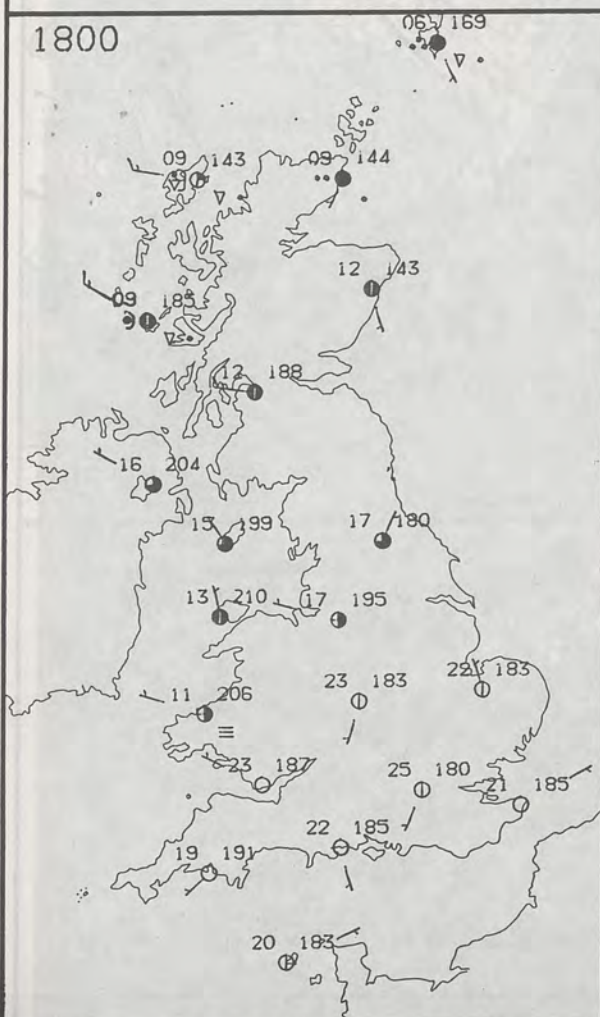


1200

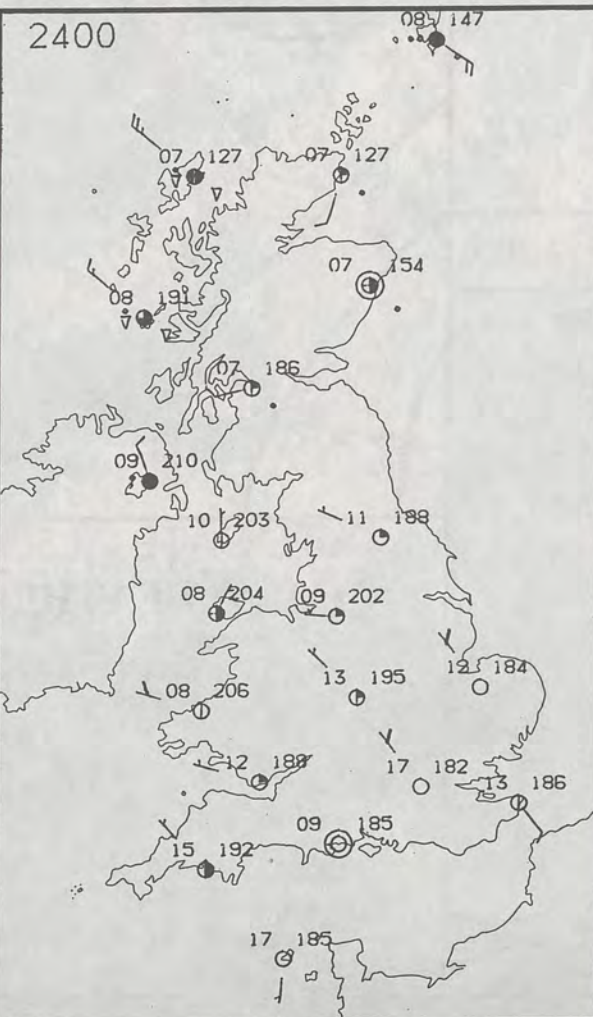


## PLOTTED SURFACE OBSERVATIONS

1800



2400

SATURDAY  
5 MAY 1990SUMMARY  
OF  
BRITISH WEATHER

England and Wales had a largely clear night apart from patches of cloud over northern England. During the day most places had prolonged sunshine again but there were patches of cloud over northern England, and patches of sea fog affected parts of the coasts of northern England and North and West Wales. The evening was dry and largely clear.

Scotland and Northern Ireland turned cloudy overnight with isolated spots of rain and drizzle and patchy fog. During the day there was a fair amount of sunshine in southern Scotland and Northern Ireland but northern Scotland was rather cloudy with some rain. During the evening patchy rain moved south down through Scotland.

Many parts of England and Wales had a very warm or **hot** day with temperatures from 9 to 12 degrees above average but some coastal districts in the north had temperatures nearer to average. Some parts of southeast Scotland and most of Northern Ireland were on the warm side, but temperatures in the far north of Scotland were closer to average.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

0600



1200

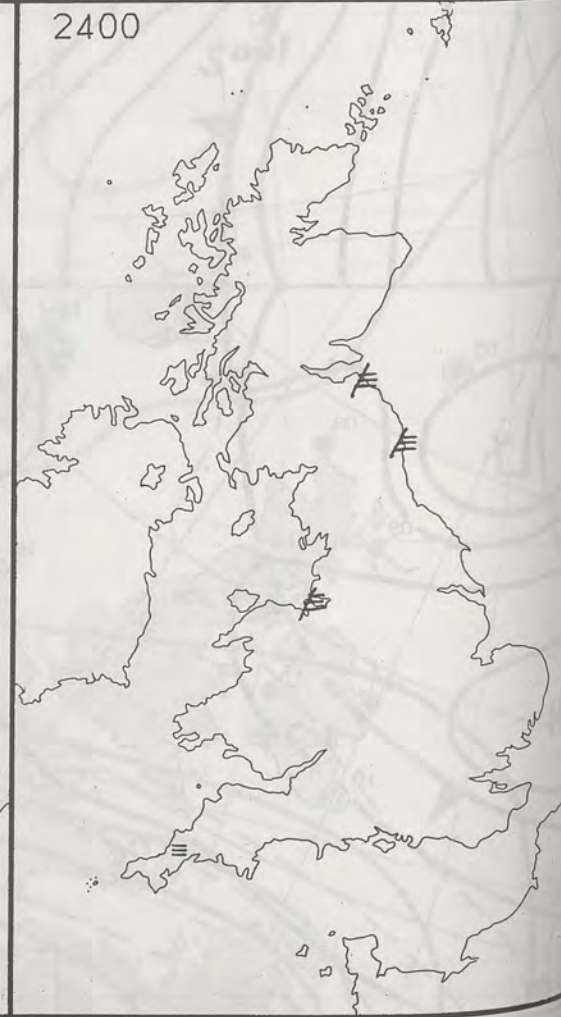


## SIGNIFICANT WEATHER CHARTS

1800



2400

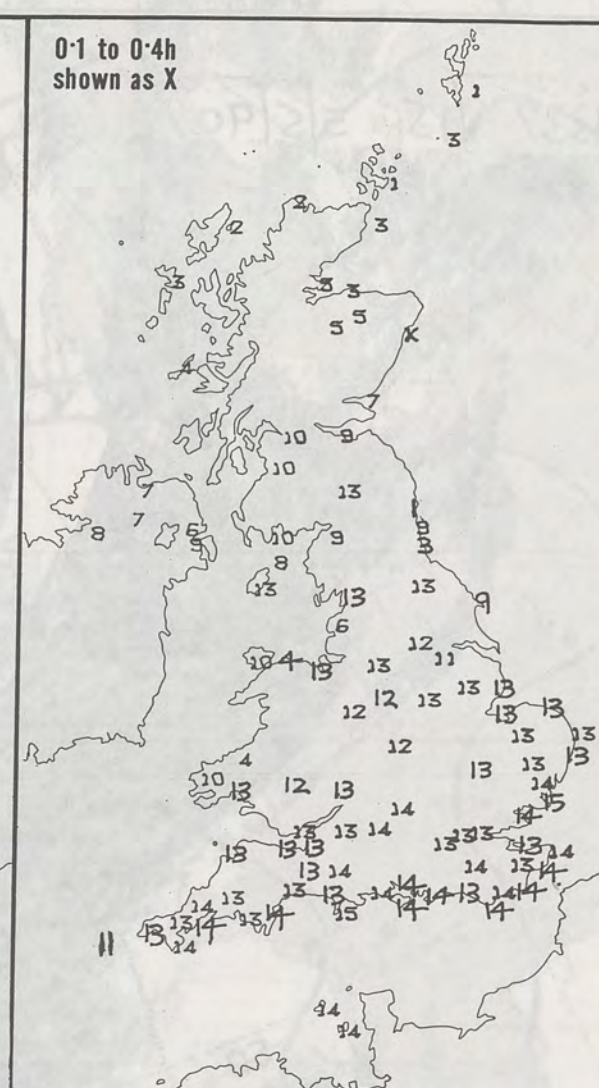
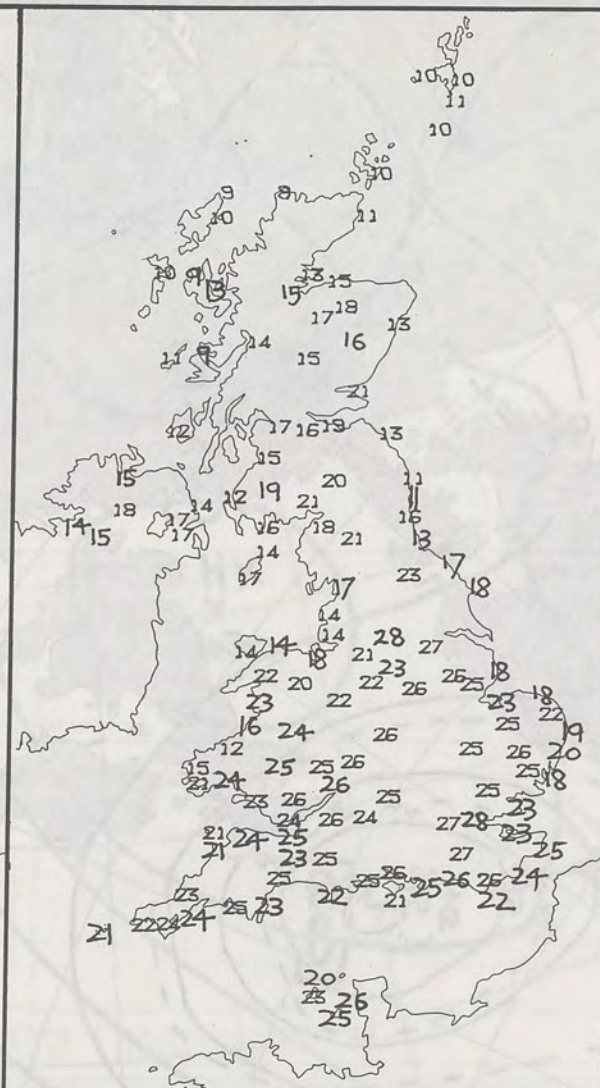
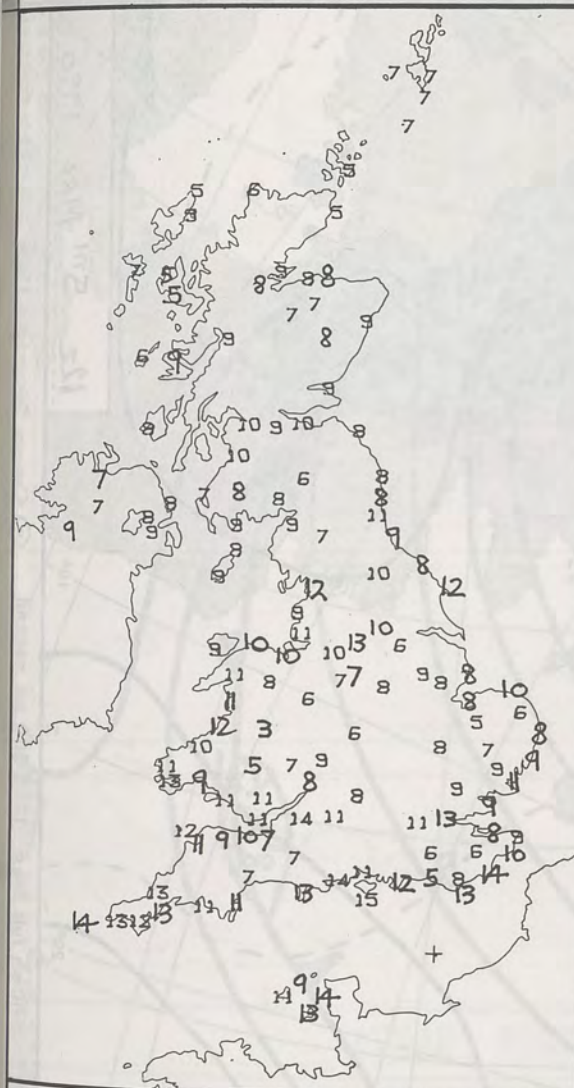


NIGHT

0

London W





**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 5 MAY 90

**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 5 MAY 90

**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 5 MAY 90

**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 5 MAY 90

**SUNSHINE (hours)**  
Dawn to dusk  
5 MAY 90

**EXTREMES FOR SATURDAY 5TH MAY 1990**

Highest maximum : 27.7°C Leeds & London Weather Centre

Lowest maximum : 7.6°C Cape Wrath (North Scotland)

Lowest minimum : 2.9°C St Harmon (Powys)

Lowest grass minimum : -1.8°C Beaufort Park (Berkshire)

Most rain (24 hours from 0900 GMT) : 20.0 mm Foula (Shetland)

Most sun : 14.6 hours Portland Bill (Dorset)

**DAILY  
WEATHER  
SUMMARY**



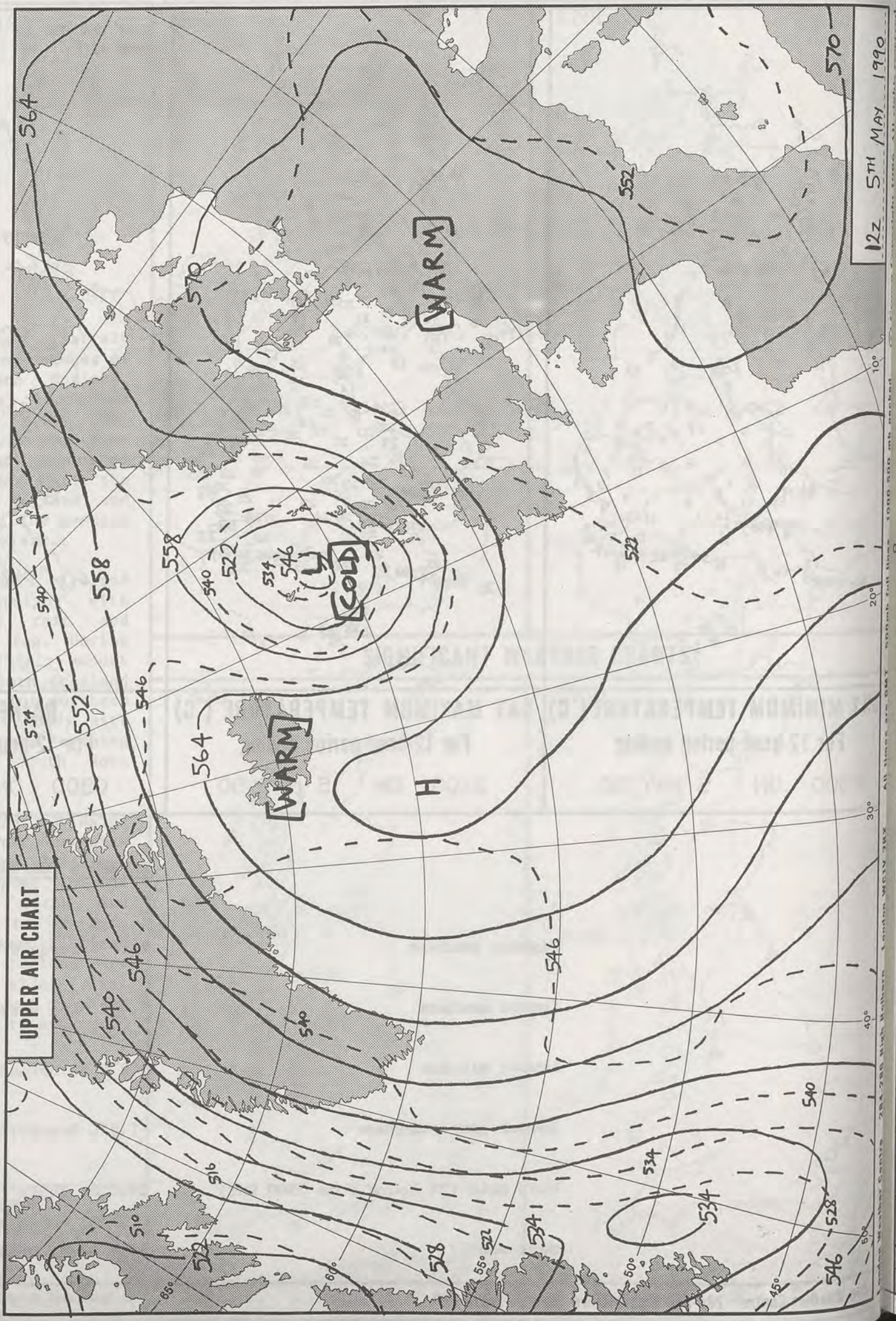
© Crown Copyright  
All rights reserved



1337 VIS 5/5/90



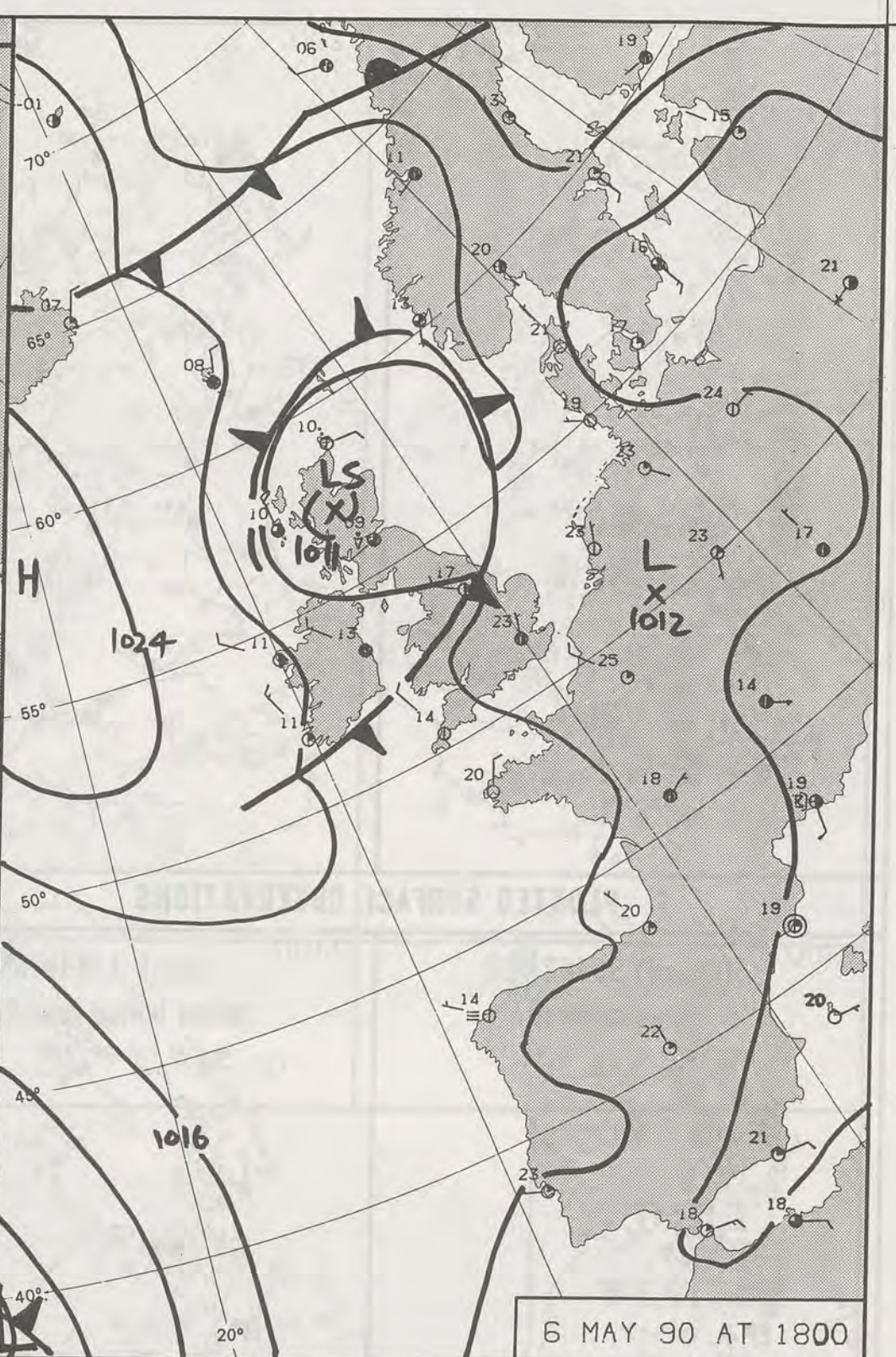
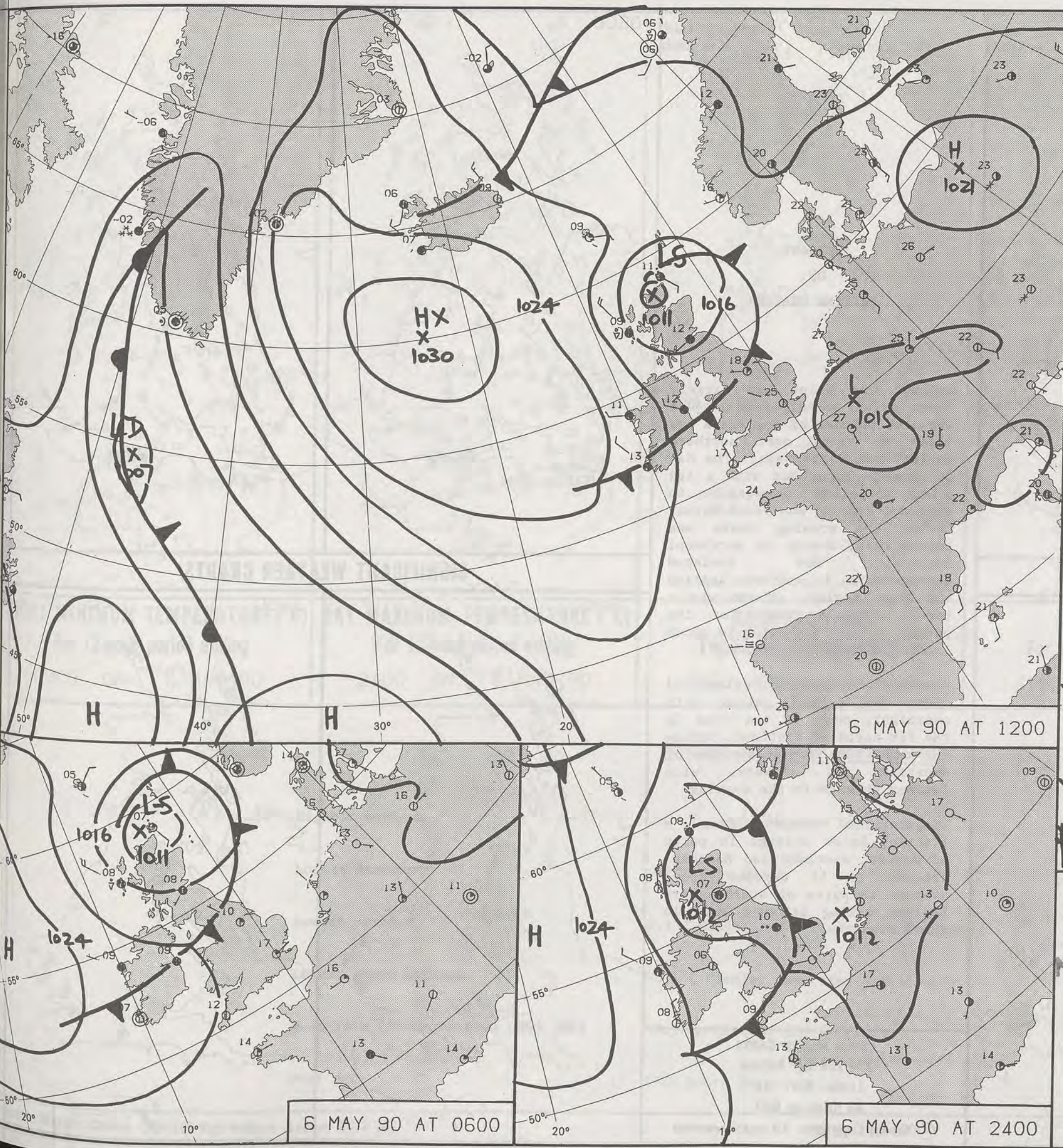
UPPER AIR CHART



12Z 5TH MAY 1990



12Z 5TH MAY 1990



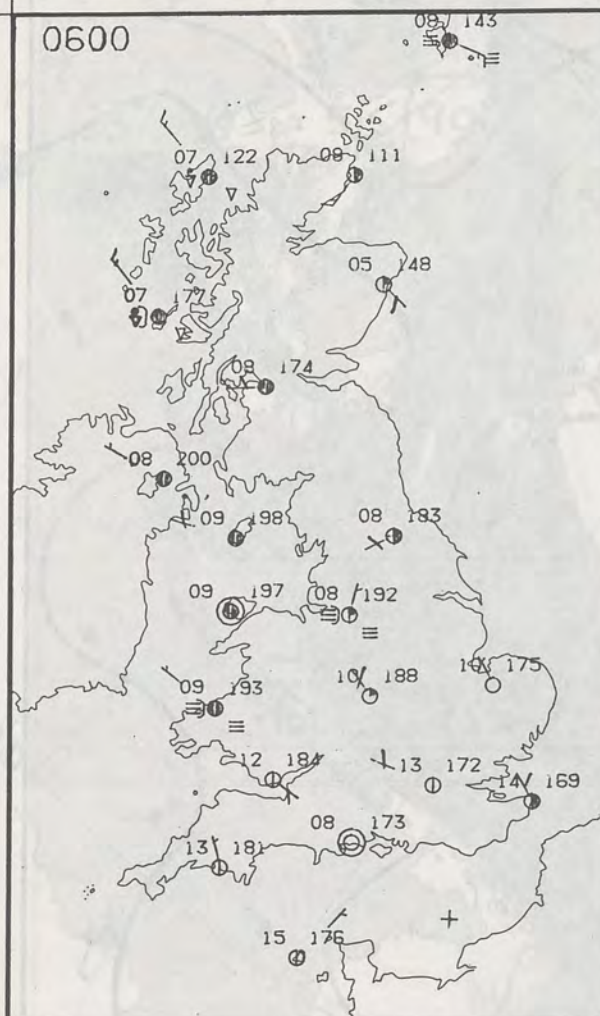
DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
SUNDAY 6 MAY 1990  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
© Crown Copyright All rights reserved

METEOLOGICAL  
15 MAY 1990  
LIBRARY

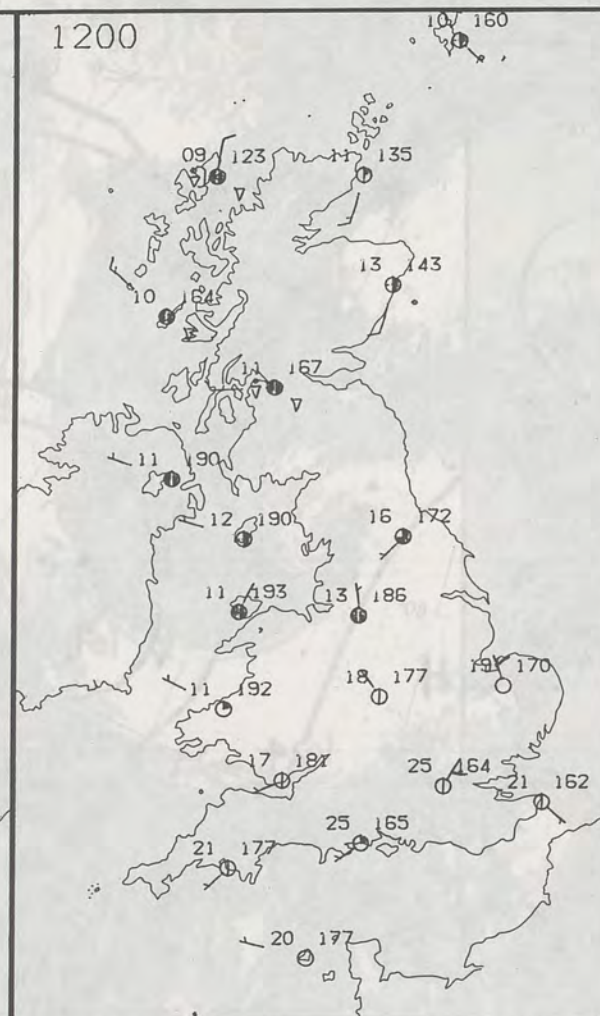
Warm front Cold front Occlusion



0600

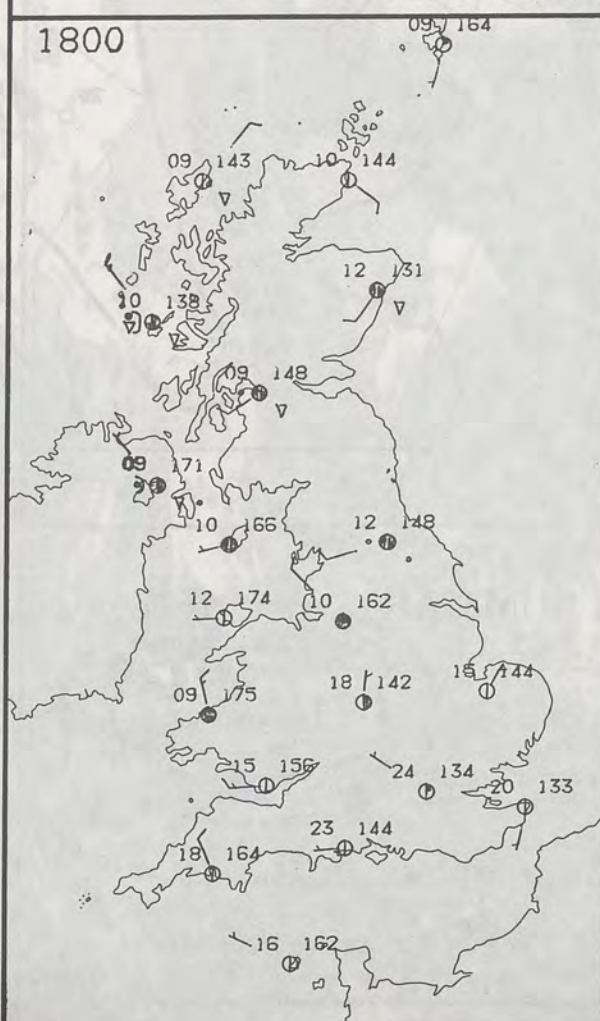


1200

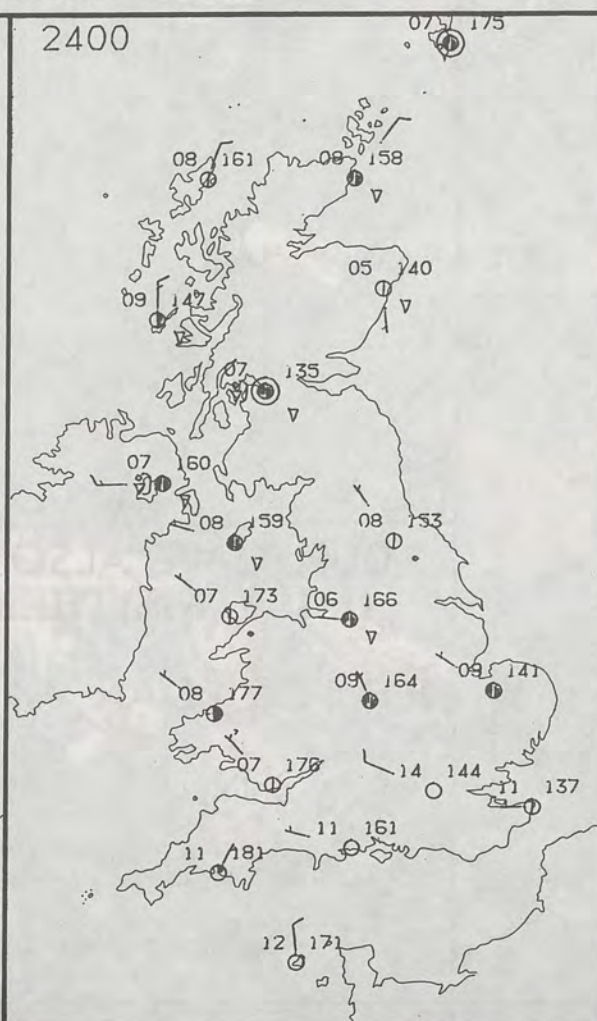


### PLOTTED SURFACE OBSERVATIONS

1800



2400



SUNDAY  
6 MAY 1990

### SUMMARY OF BRITISH WEATHER

England and Wales had largely clear skies overnight with just isolated patches of fog and a few areas of cloud over northern England and North Wales. The day was mostly sunny but with a few areas of cloud, especially in northern England and North Wales. During the evening there was patchy rain, mostly in northeast England, and isolated thunderstorms in southern England and East Anglia. (There was a report from a member of the public of ball lightning in south London in the early evening).

Scotland and Northern Ireland had clear spells and patchy rain overnight, most of the rain in the far north of Scotland. During the day there was a mixture of sunshine and showers, with further showers in the evening.

Temperatures ranged from a fraction below average in parts of western Scotland and Northern Ireland to 11 degrees above average in parts of southeastern England making it very warm in these areas.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

0600



1200

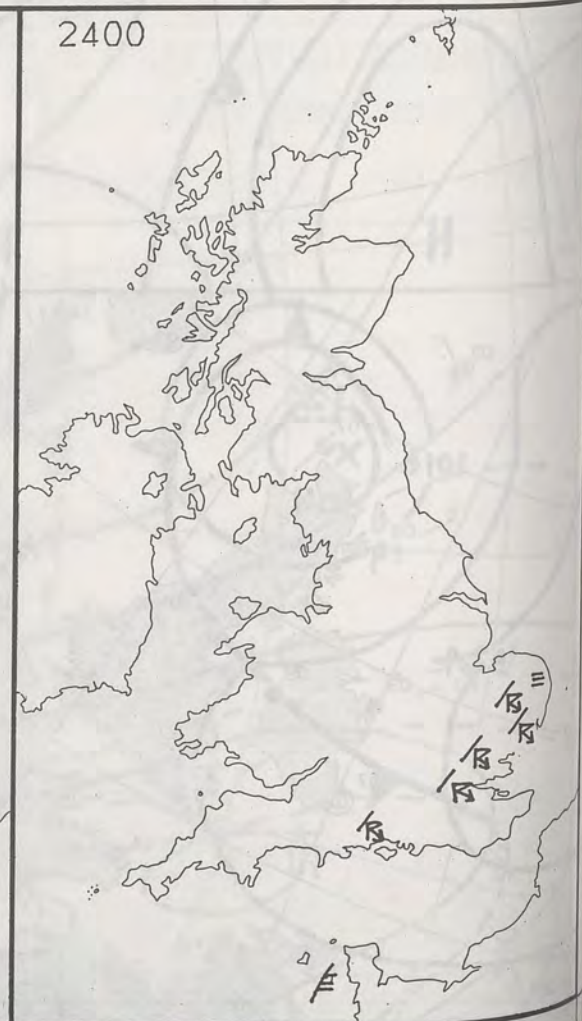


### SIGNIFICANT WEATHER CHARTS

1800



2400



NIGHT

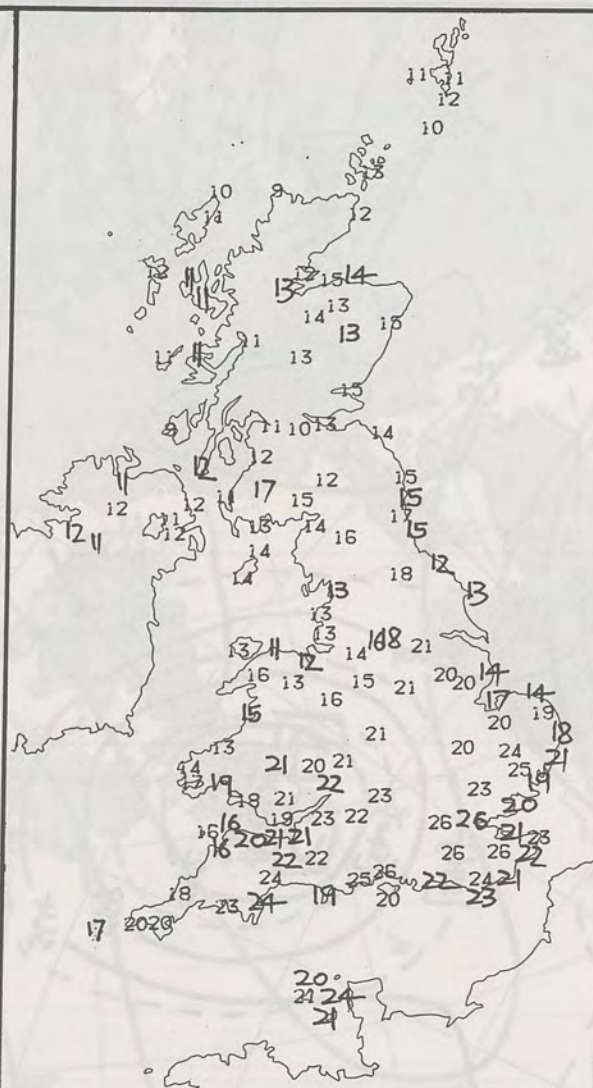
0

London





**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 6 MAY 90



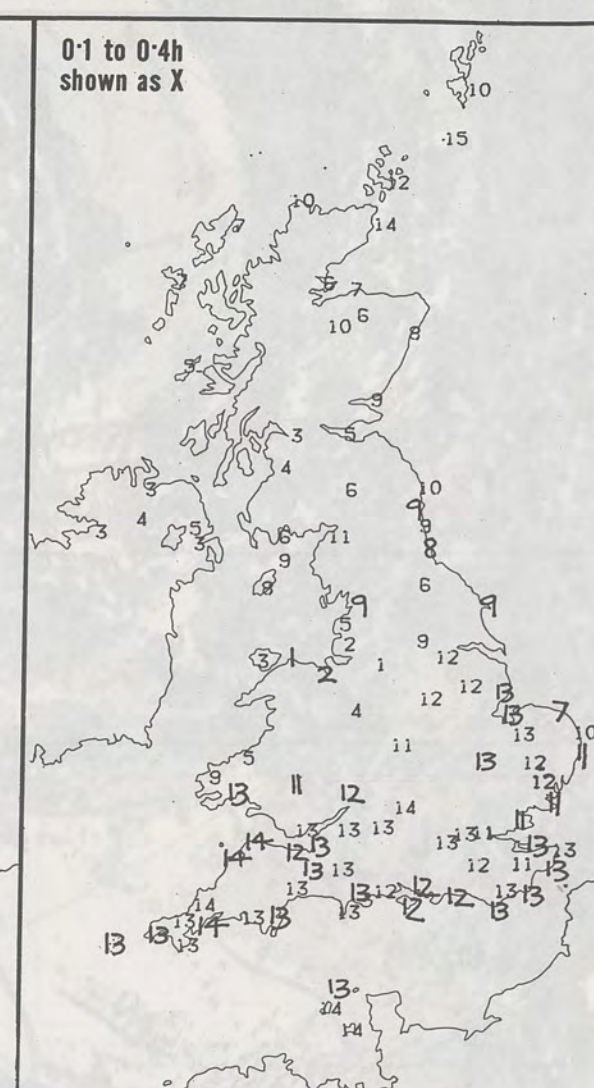
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 6 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 6 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 6 MAY 90



**SUNSHINE (hours)**  
Dawn to dusk  
6 MAY 90

**EXTREMES FOR SUNDAY 6TH MAY 1990**

Highest maximum	: 26.4°C London Weather Centre
Lowest maximum	: 9.2°C Cape Wrath
Lowest minimum	: 2.1°C Eskdalemuir (Dumfries & Galloway)
Lowest grass minimum	: -3.1°C Glenlee (Dumfries & Galloway)
Most rain (24 hours from 0900 GMT)	: 28.3 mm Kinloss (Moray Firth)
Most sun	: 15.0 hours Fair Isle

**DAILY  
WEATHER  
SUMMARY**



© Crown Copyright  
All rights reserved

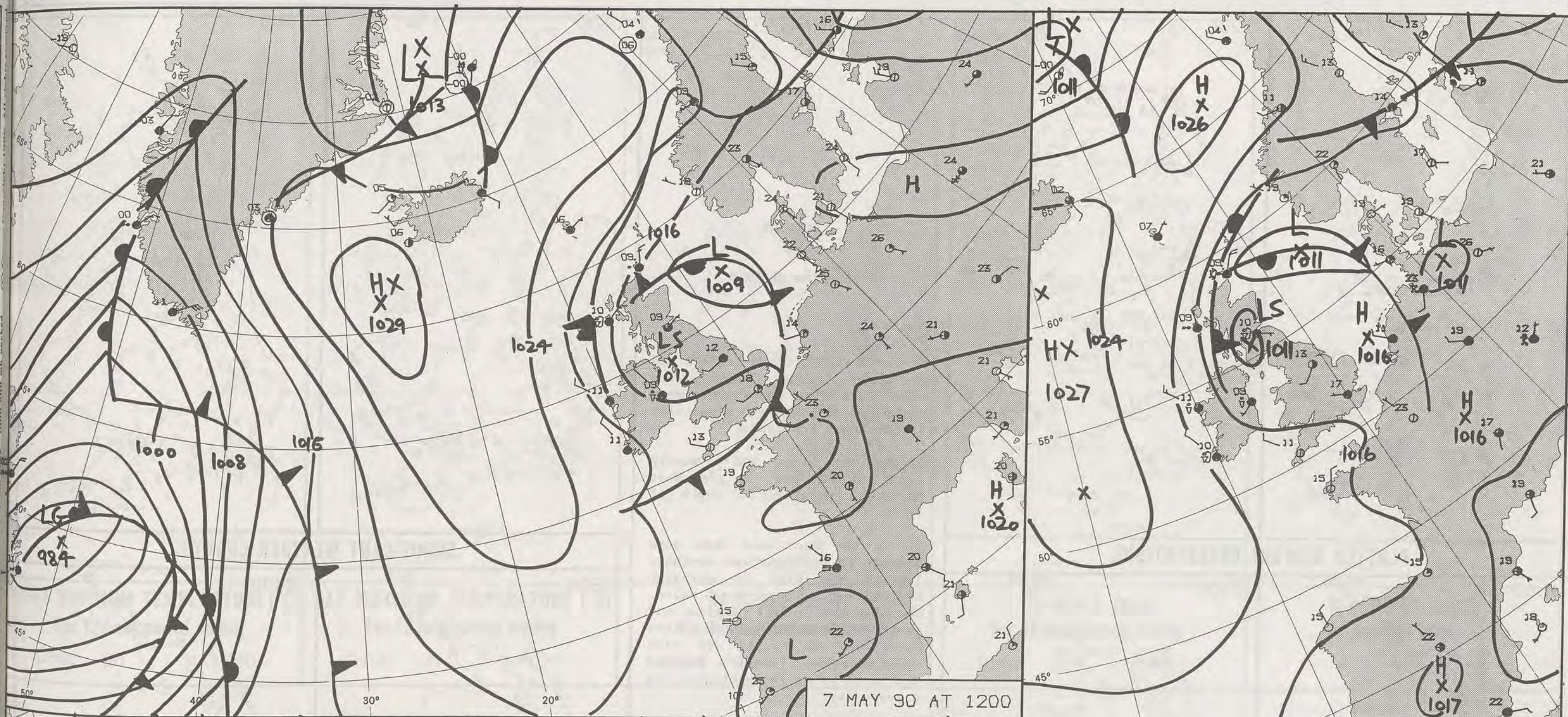


13332 VIS 6/5/90

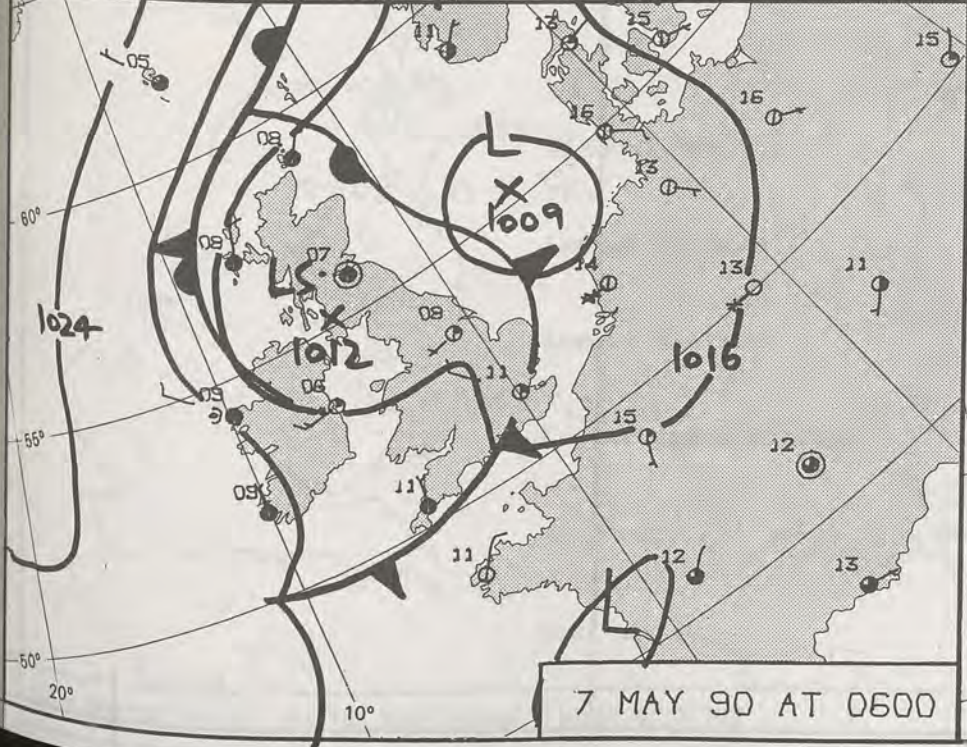




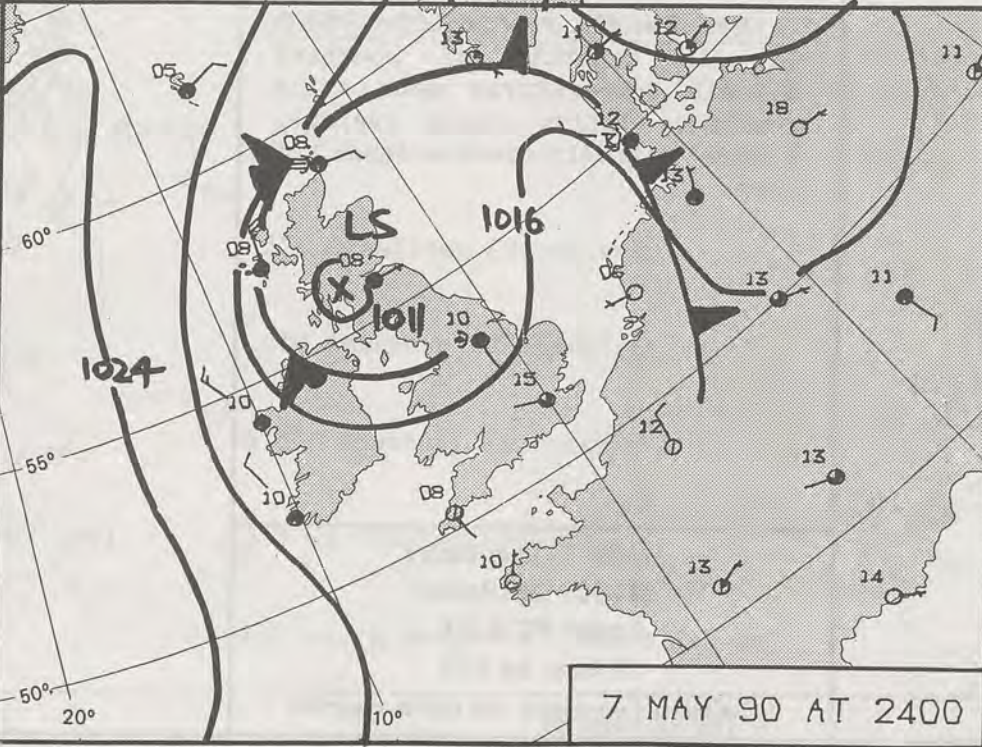
1200 6/5/90



7 MAY 90 AT 1200



7 MAY 90 AT 0600



7 MAY 90 AT 2400



7 MAY 90 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

MONDAY 7 MAY 1990

London Weather Centre 284-286 High Holborn London WC1V 7HX

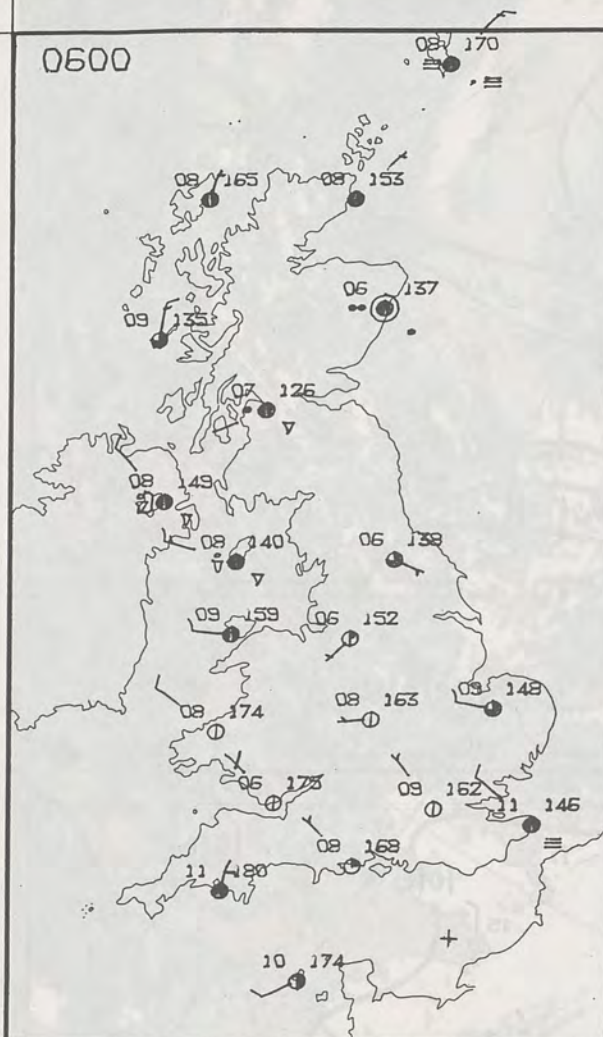
© Crown Copyright All rights reserved

METROLOGICAL OFFICE  
15 MAY 1990  
LIBRARY

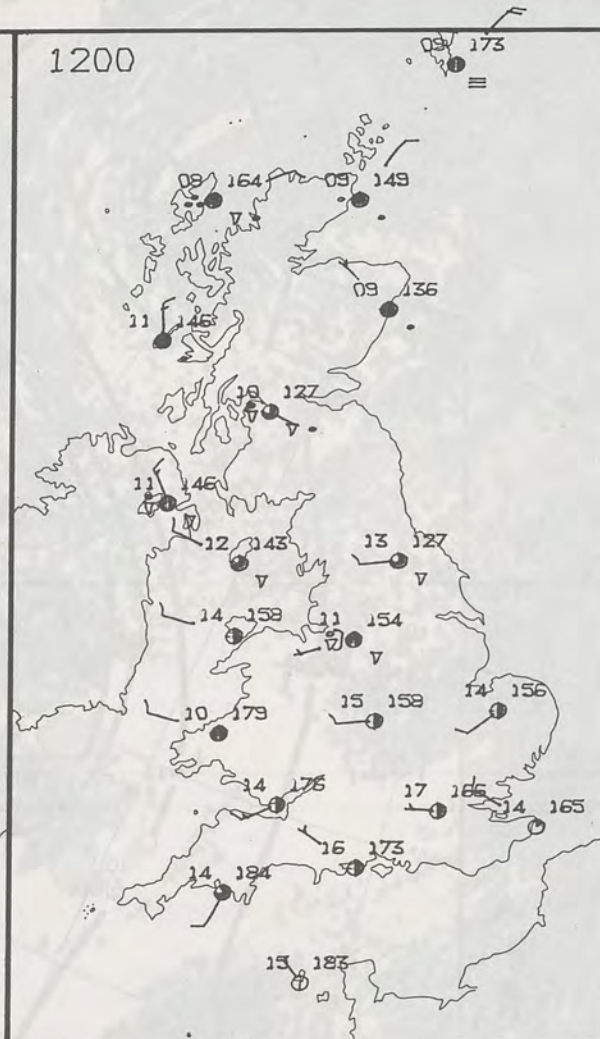
Legend:  
— Warm front  
- - Cold front  
- - - Occlusion



0600



1200



MONDAY  
7 MAY 1990

SUMMARY  
OF  
BRITISH WEATHER

Scotland and Northern Ireland had a rather cloudy night with showers, some of the showers were prolonged and heavy, especially in northeast Scotland.

England and Wales had a mostly clear night, and in the West Midlands there was a touch of frost.

During the day there were more showers in Scotland and Northern Ireland and also in northern England and parts of North Wales. The Midlands, East Anglia and southern England on the other hand remained mostly dry with some sunshine. Southern England and South Wales in particular had a sunny day.

It was rather cool in the north but in central and southern Britain temperatures were still mostly a little above average, though markedly cooler than of late.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

0600

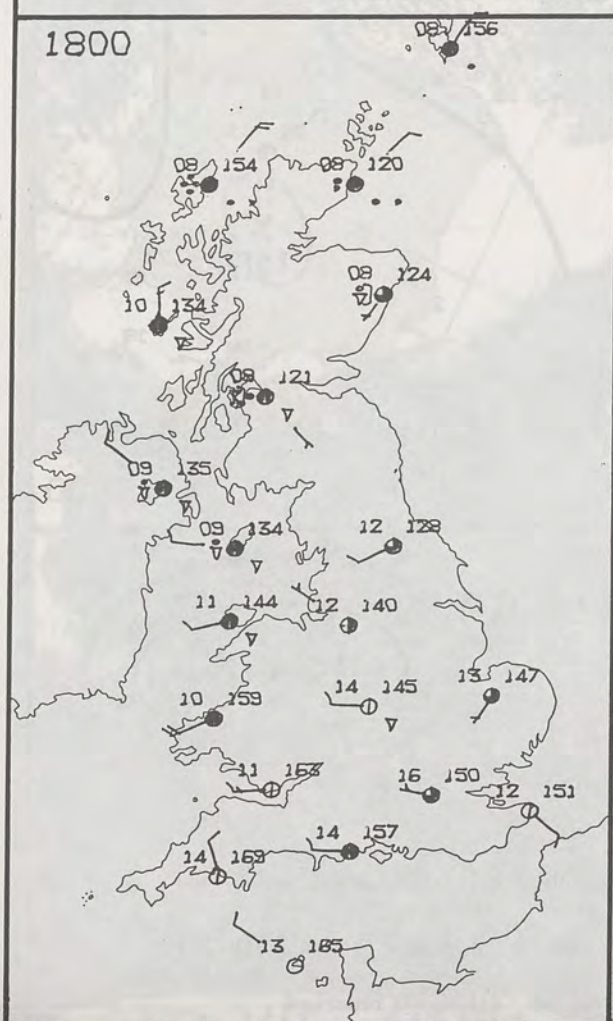


1200

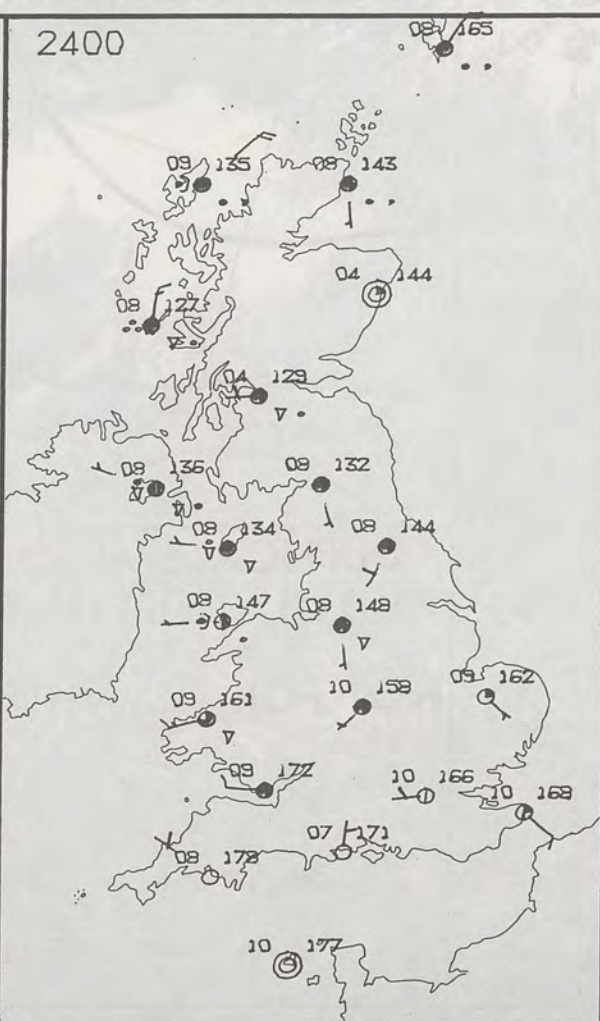


PLOTTED SURFACE OBSERVATIONS

1800



2400

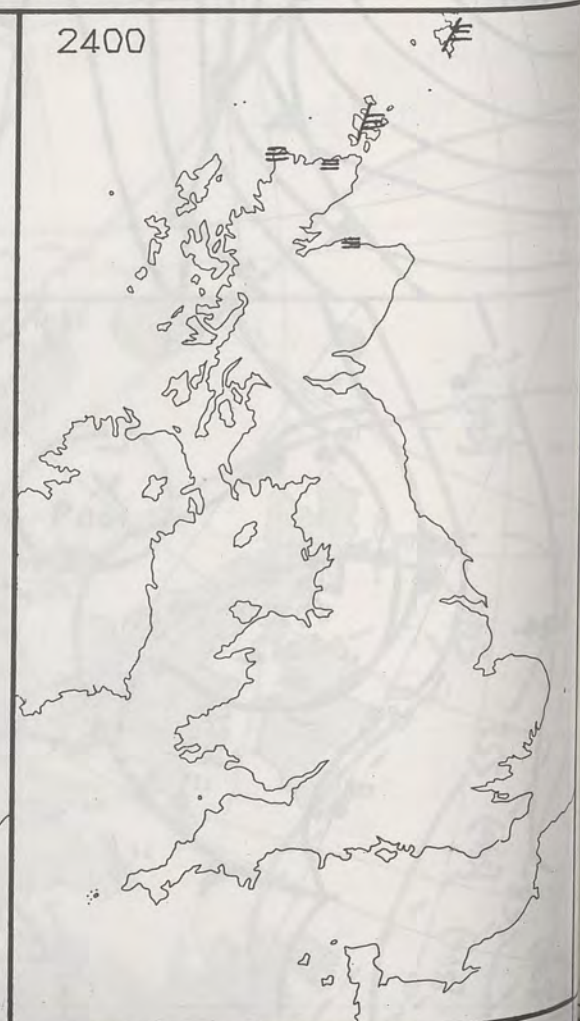


SIGNIFICANT WEATHER CHARTS

1800



2400

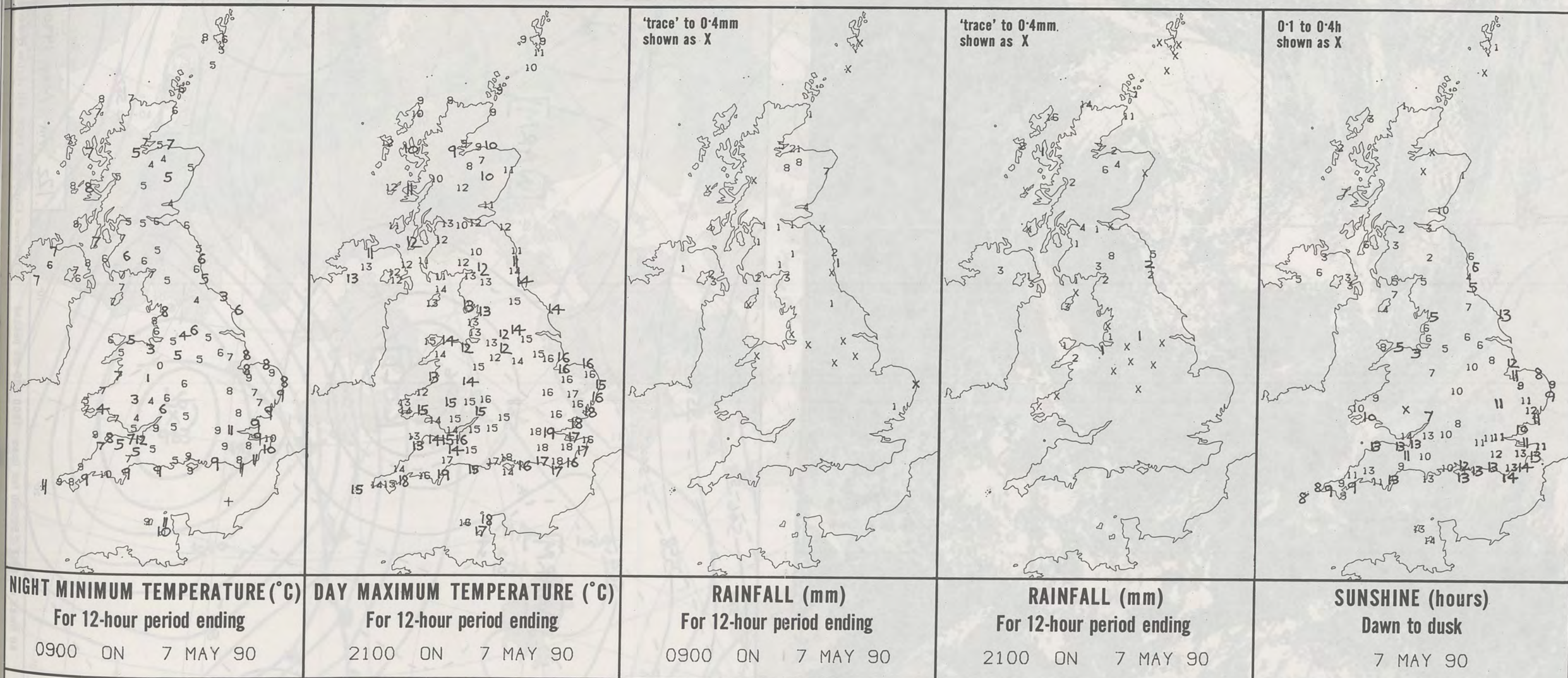


NIGHT

05

London W





**EXTREMES FOR MONDAY 7TH MAY 1990**

Highest maximum	: 19.1°C London Weather Centre
Lowest maximum	: 7.5°C Glenlivet (Grampian)
Lowest minimum	: 0.4°C Shawbury (Shropshire)
Lowest grass minimum	: -4.5°C Shawbury (Shropshire)
Most rain (24 hours from 0900 GMT)	: 28.3 mm Glenlee (Grampian)
Most sun	: 14.0 hours Eastbourne (East Sussex)

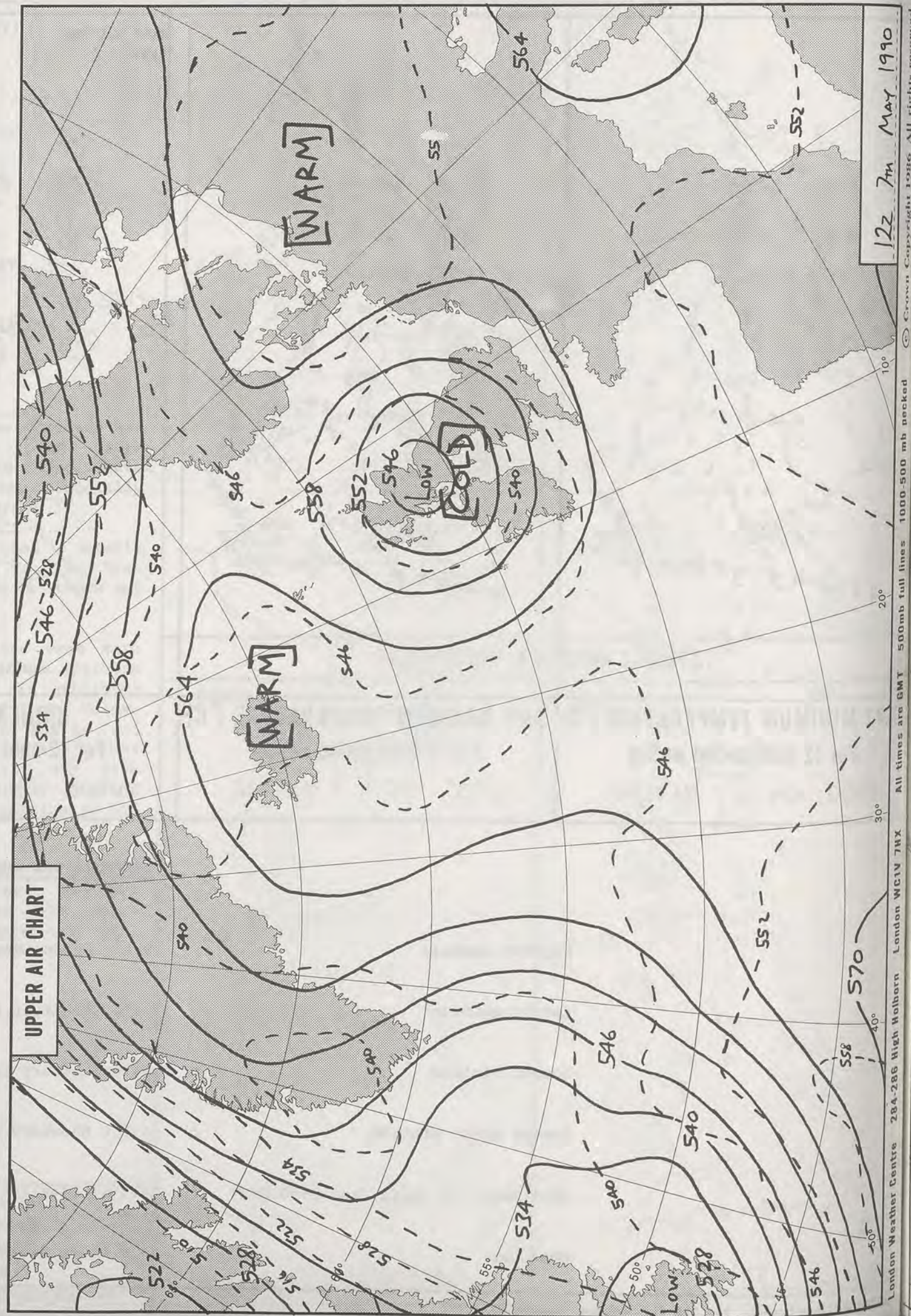
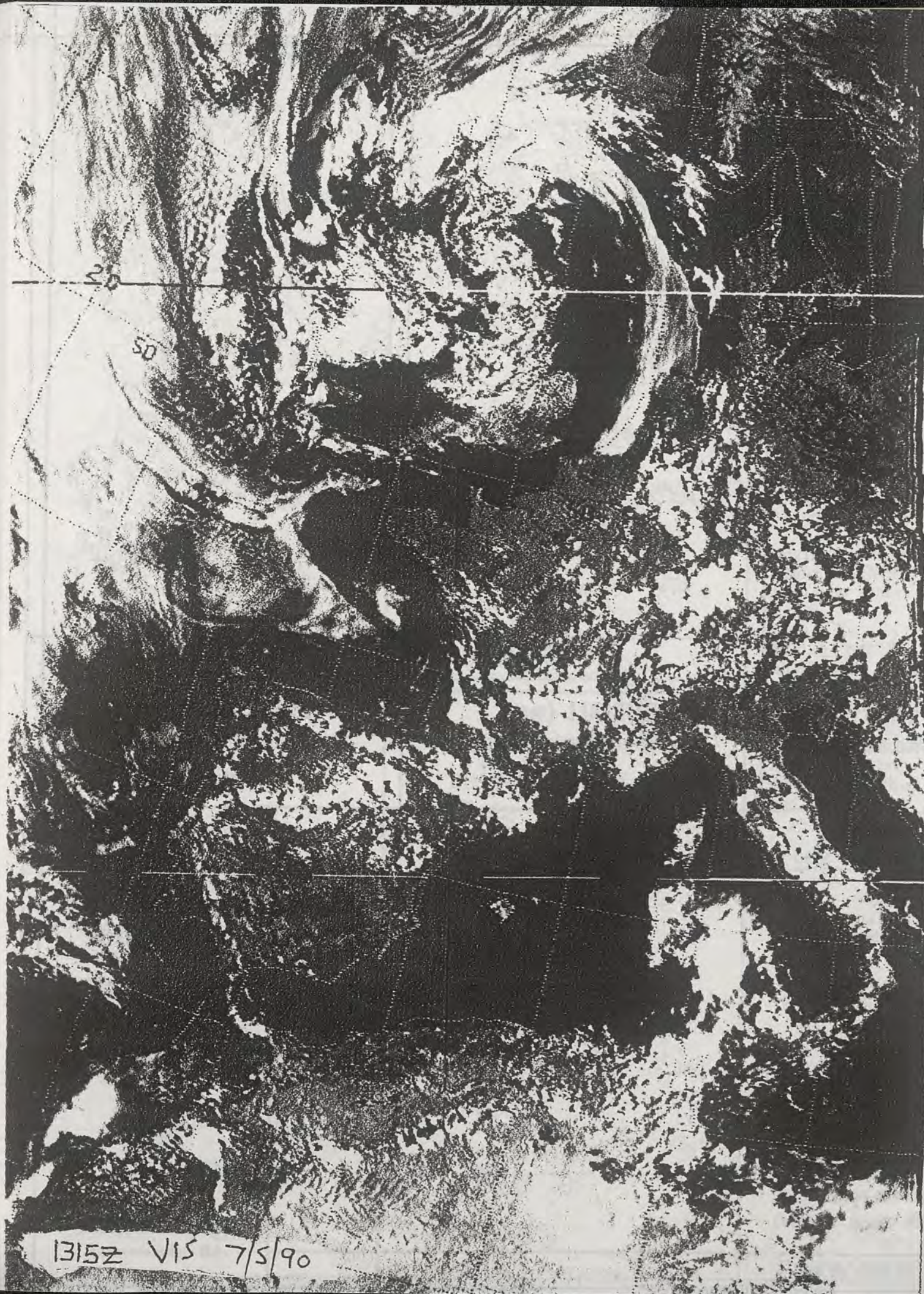
**DAILY  
WEATHER  
SUMMARY**



© Crown Copyright  
All rights reserved

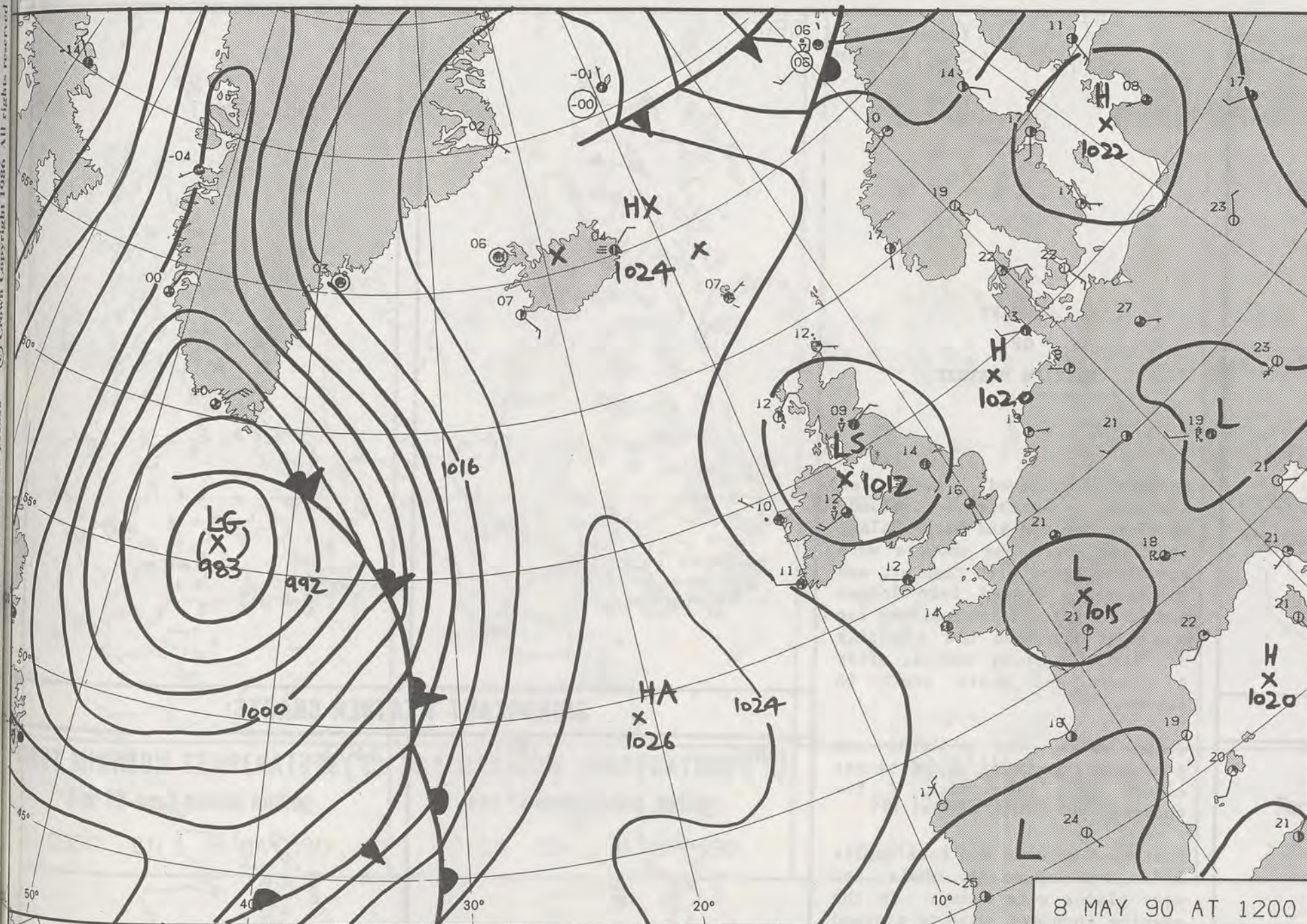


1315Z VIS 7/5/90

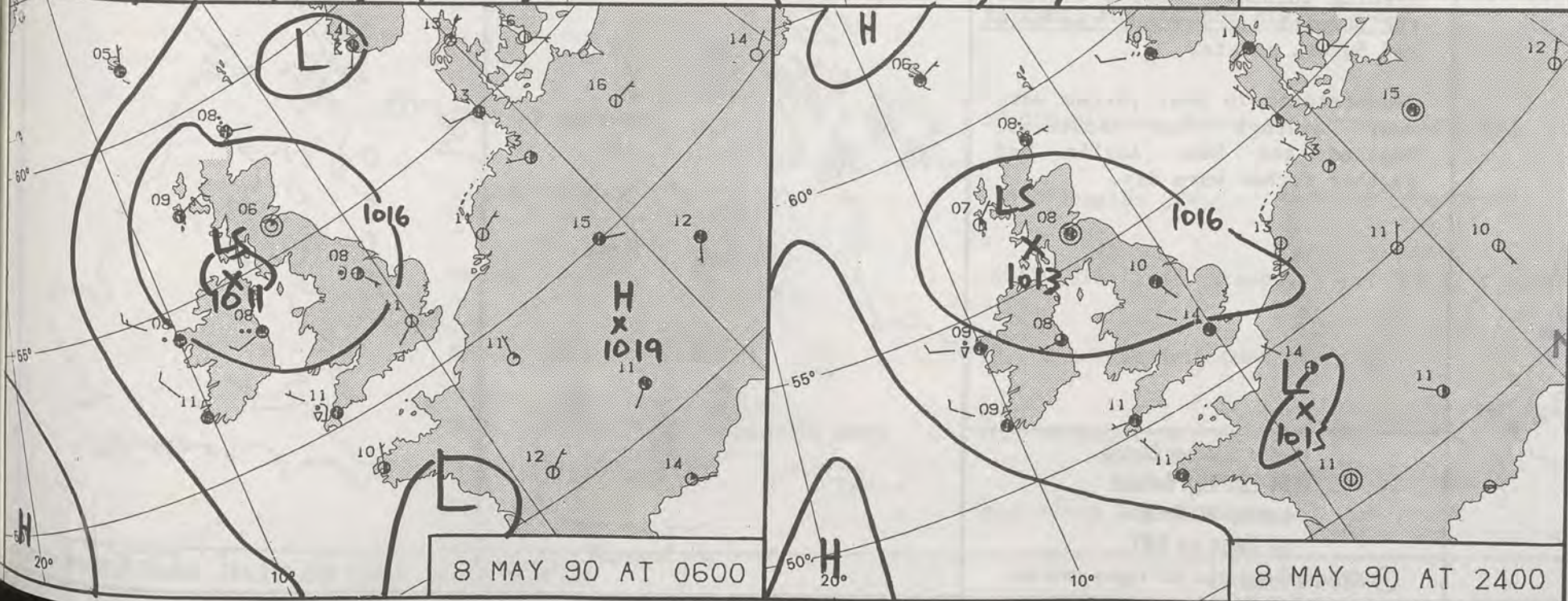




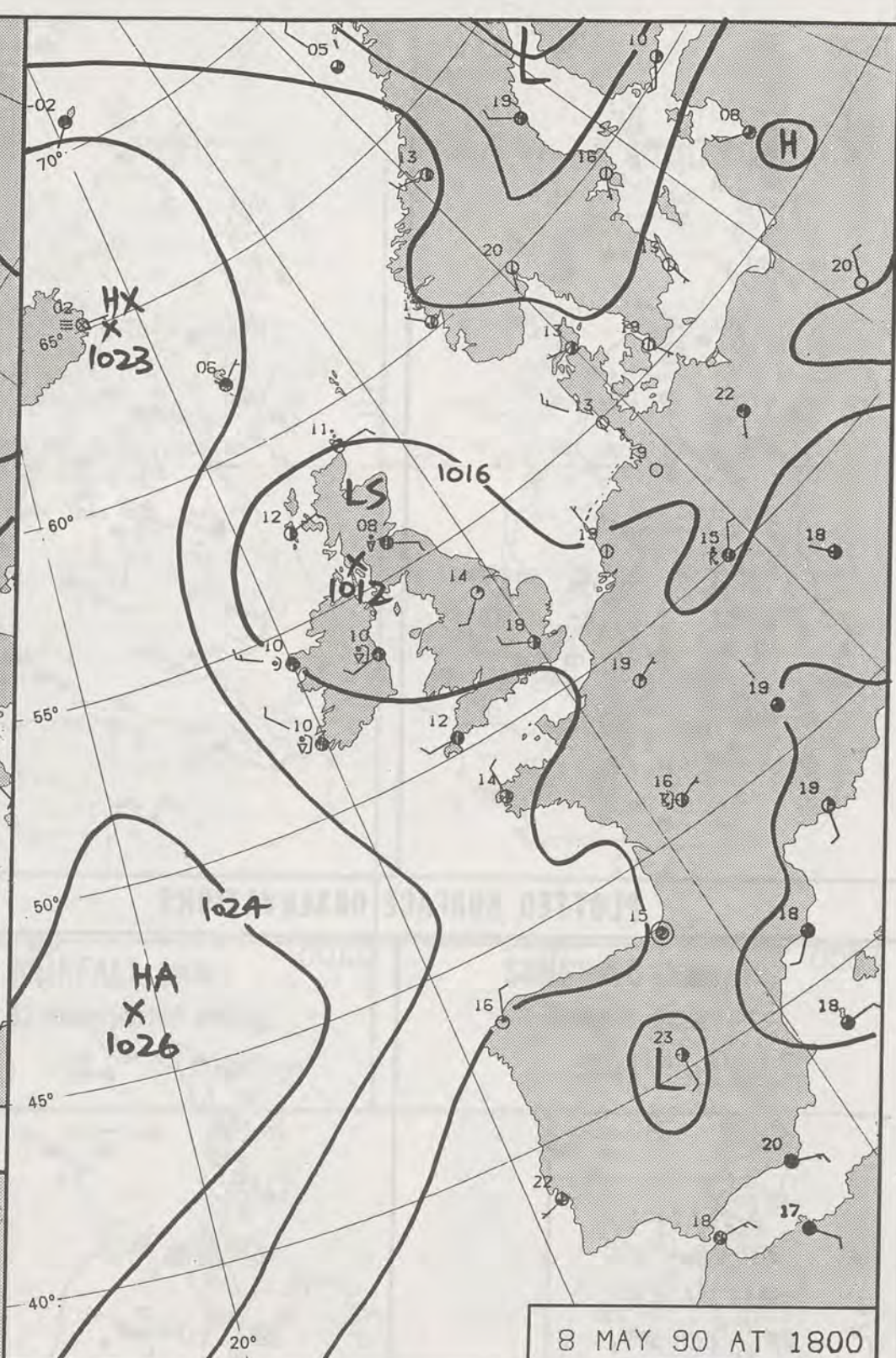
122 7m May 1990  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
All times are GMT 500mb full lines 1000-500 mb packed  
© Crown Copyright 1986 All rights reserved



8 MAY 90 AT 1200



8 MAY 90 AT 0600



8 MAY 90 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

TUESDAY 8 MAY 1990

Warm front Cold front Occlusion

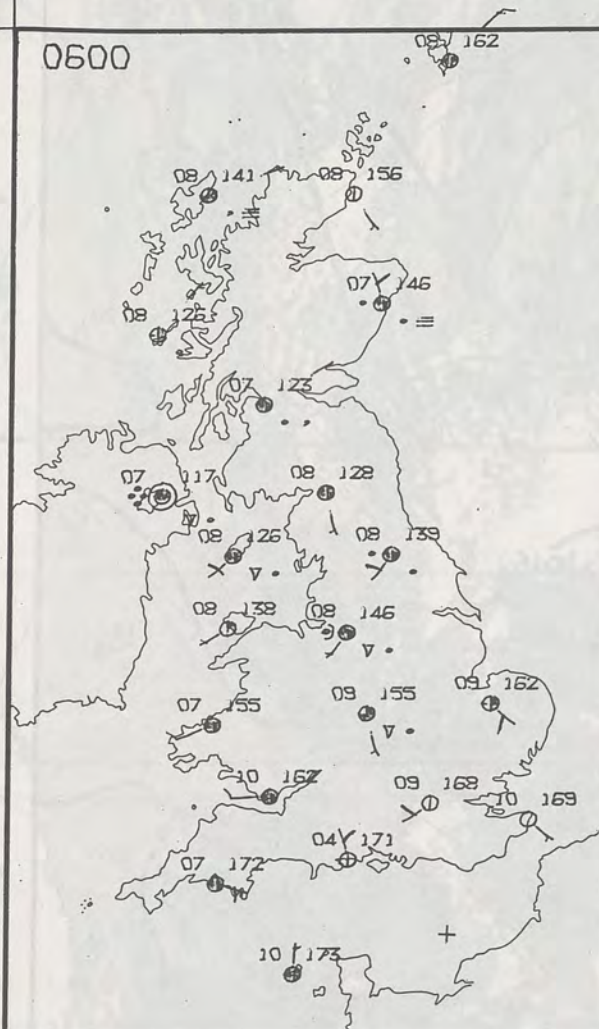
London Weather Centre 284-286 High Holborn London WC1V 7HX

© Crown Copyright All rights reserved

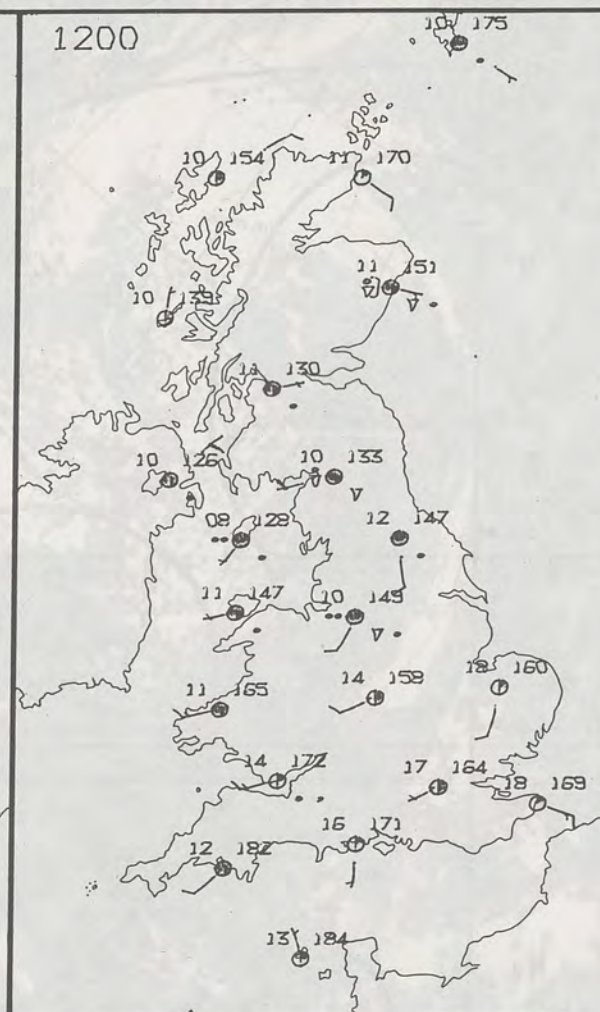




0600

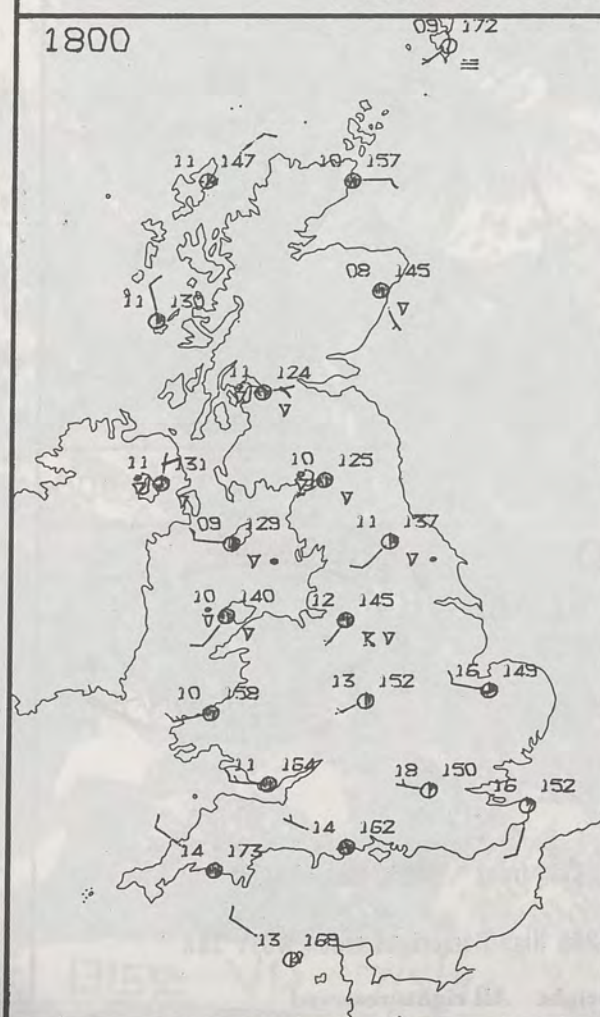


1200

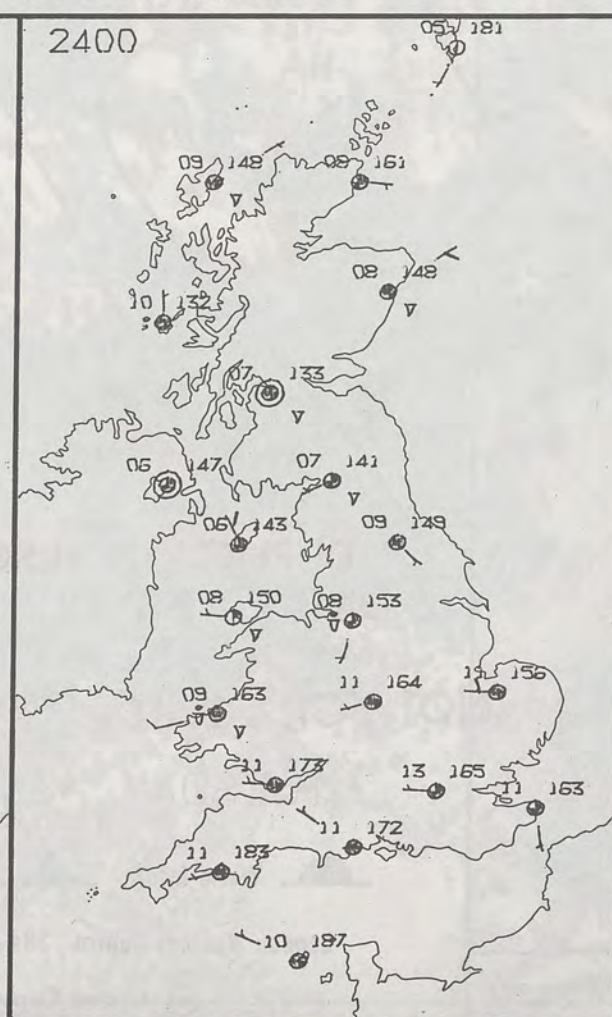


## PLOTTED SURFACE OBSERVATIONS

1800



2400

TUESDAY  
8 MAY 1990SUMMARY  
OF  
BRITISH WEATHER

Showers affected much of Scotland, Northern Ireland, northern England and North Wales. In these areas the showers were sometimes heavy with thunder, and occasionally merged into longer spells of rain. However, the far north of Scotland had a mostly dry day with sunny spells, after a cloudy and misty start in places.

South Wales, the Midlands and southwest England were rather cloudy at times with a few showers.

Southeast England and East Anglia had a dry day on the whole, and many places were sunny. In the evening thundery showers crossed the Channel and brushed the Kent and Sussex coasts.

Temperatures in most places were near average but southeast England and East Anglia had another rather warm day.

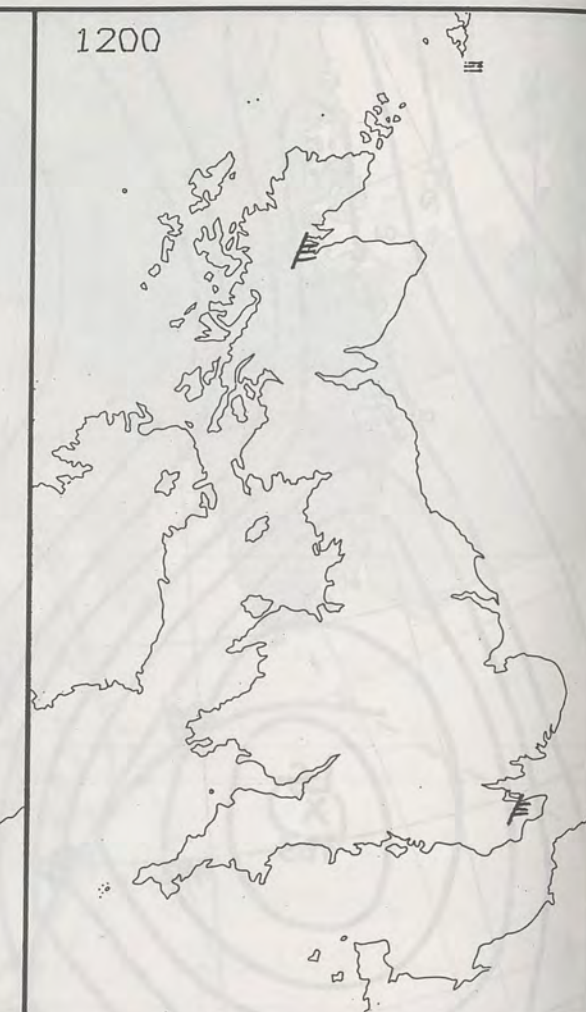
London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

0600

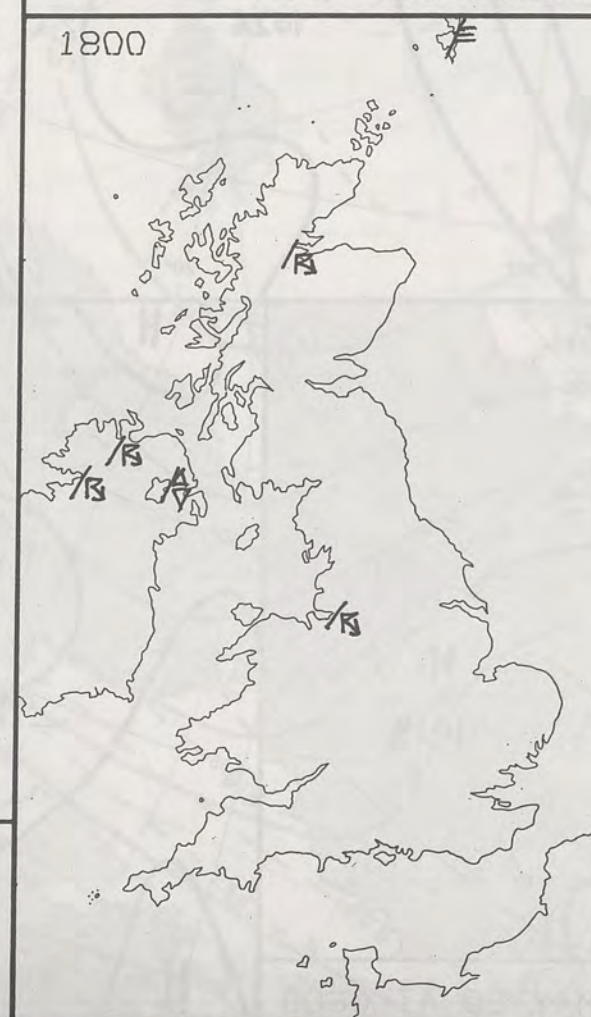


1200

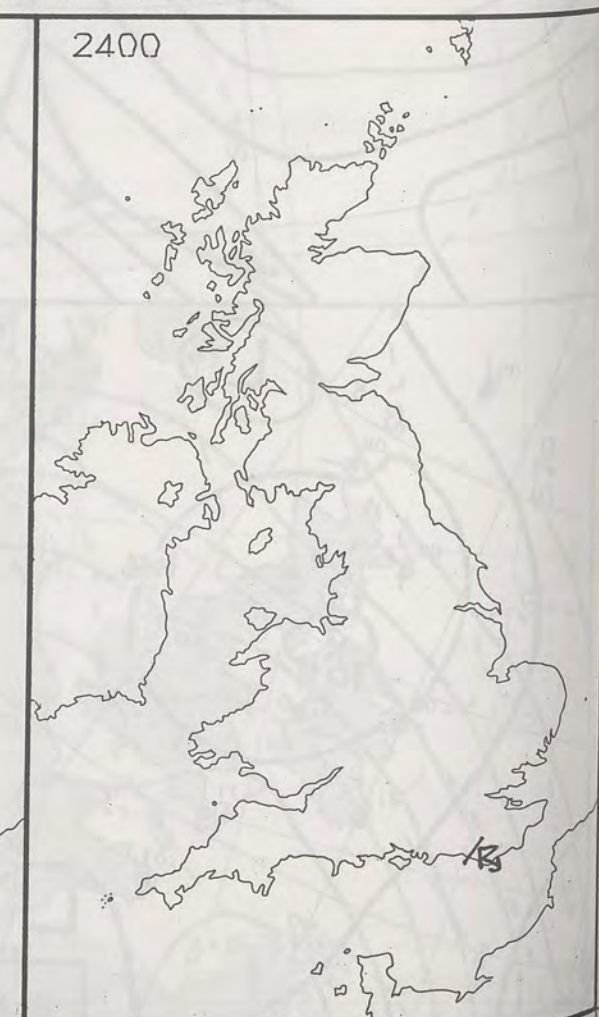


## SIGNIFICANT WEATHER CHARTS

1800



2400



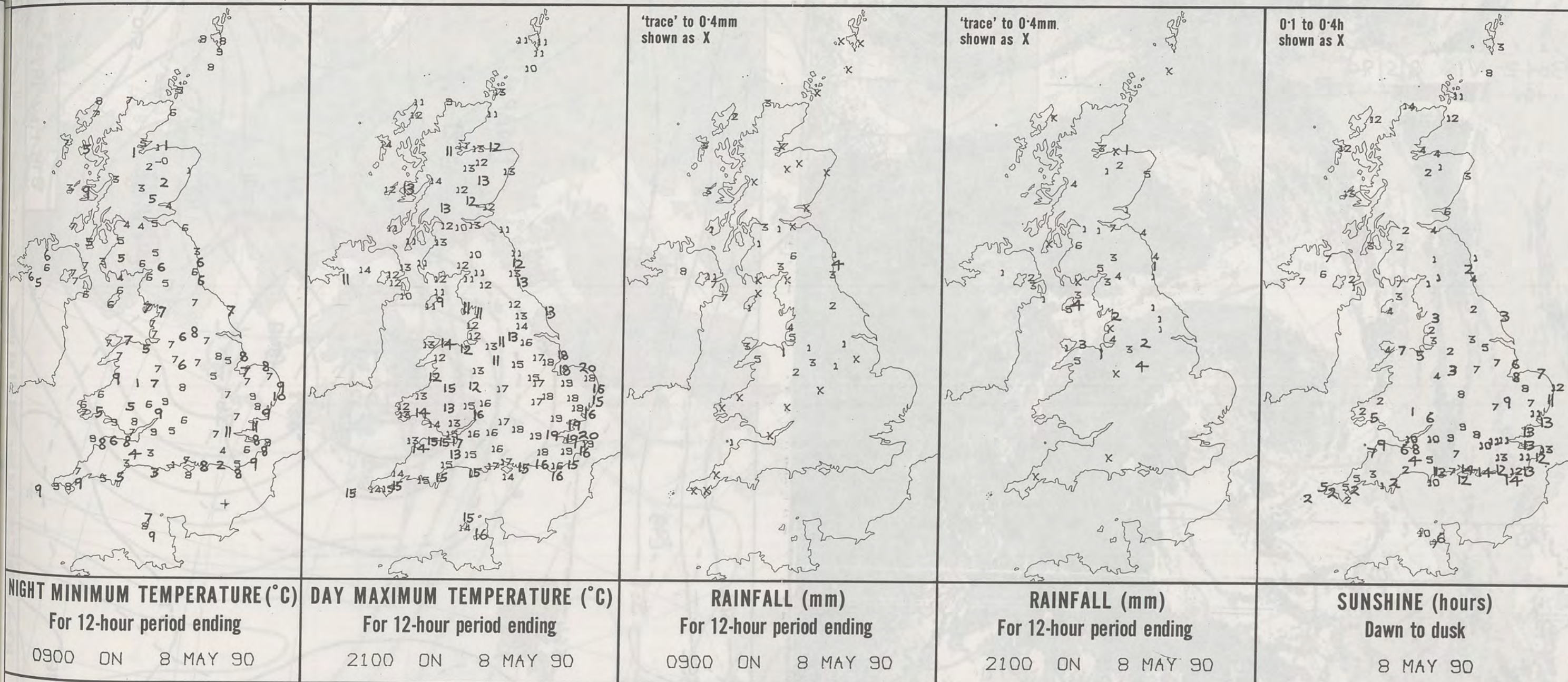
NIGHT M

F

090

London Wea





EXTREMES FOR TUESDAY 8TH MAY 1990

Highest maximum	: 20.0°C Margate (Kent) and Cromer (Norfolk)
Lowest maximum	: 9.0°C Douglas (Isle of Man) and Cape Wrath
Lowest minimum	: -0.4°C Glenlivet (Grampian) and Bastreet (Cornwall)
Lowest grass minimum	: -3.7°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 12.5 mm Aspatria (Cumbria)
Most sun	: 14.0 hours Bognor Regis and Cape Wrath

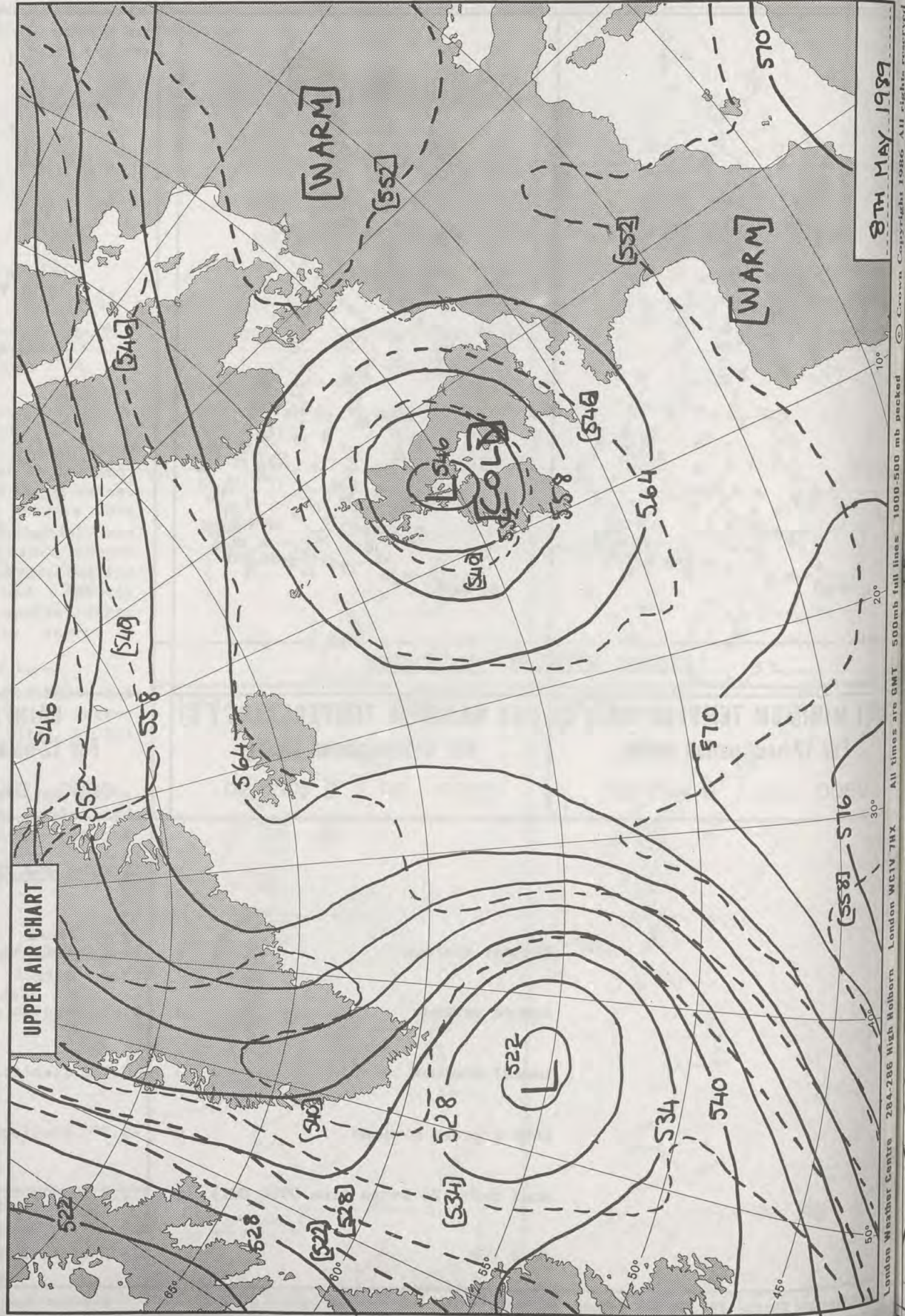
**DAILY  
WEATHER  
SUMMARY**



© Crown Copyright  
All rights reserved

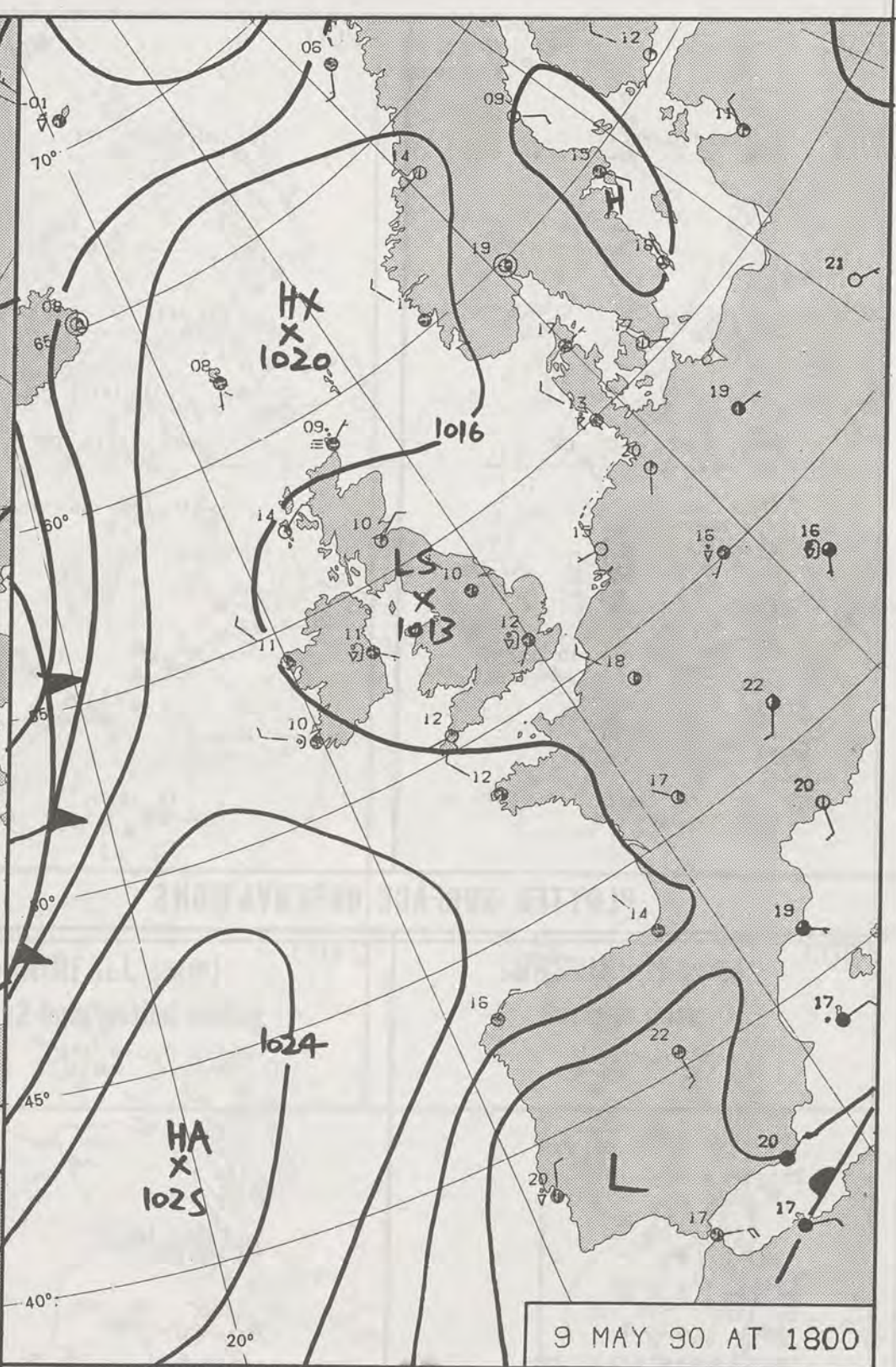
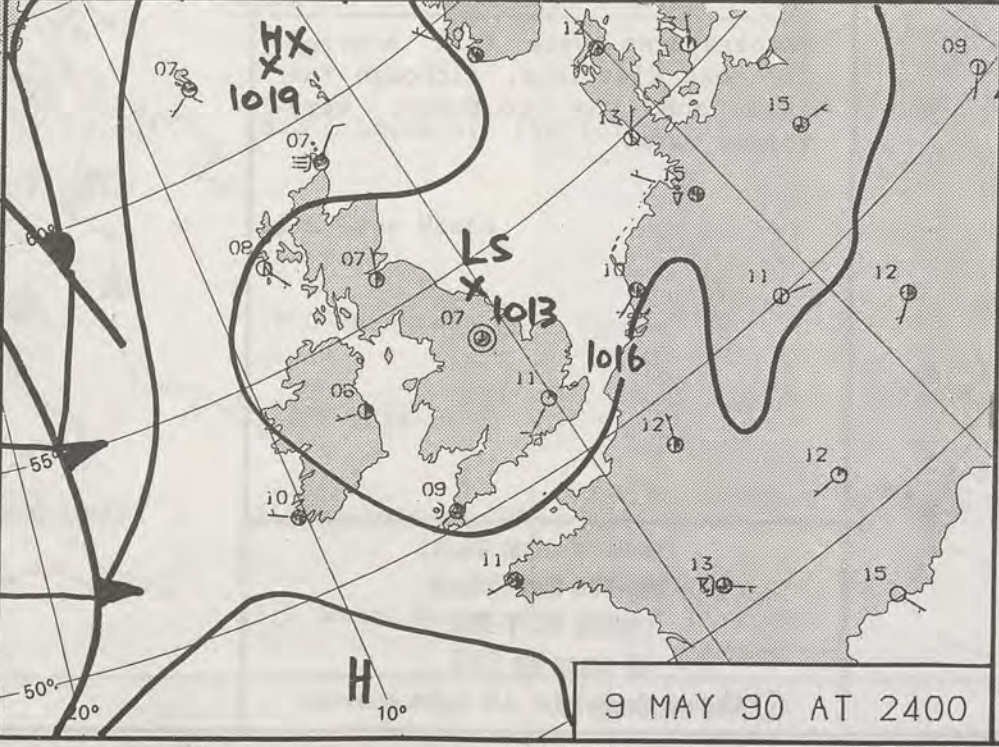
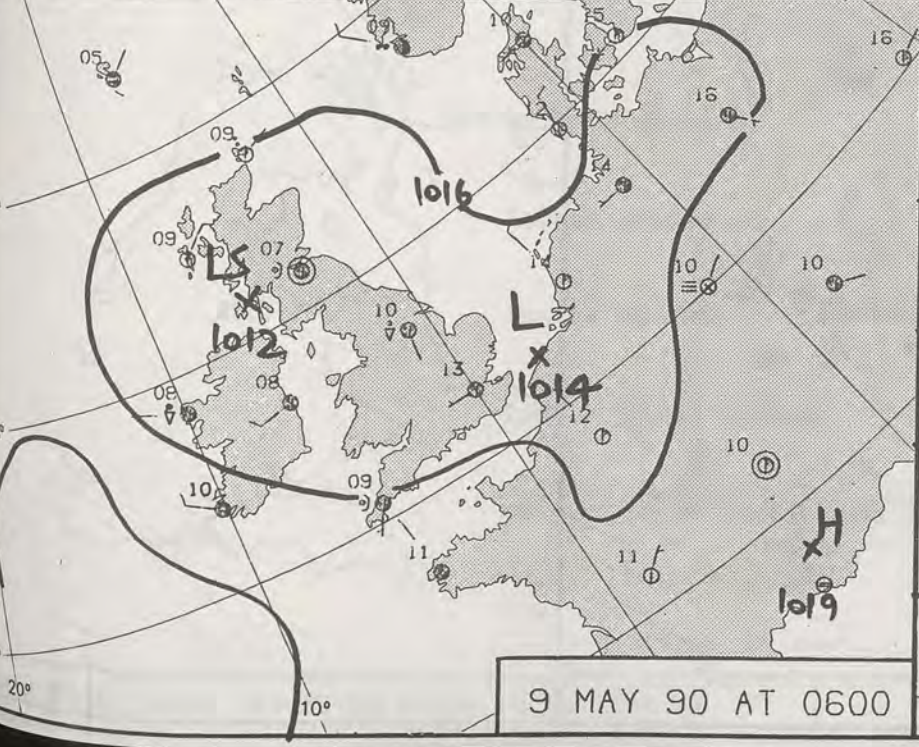
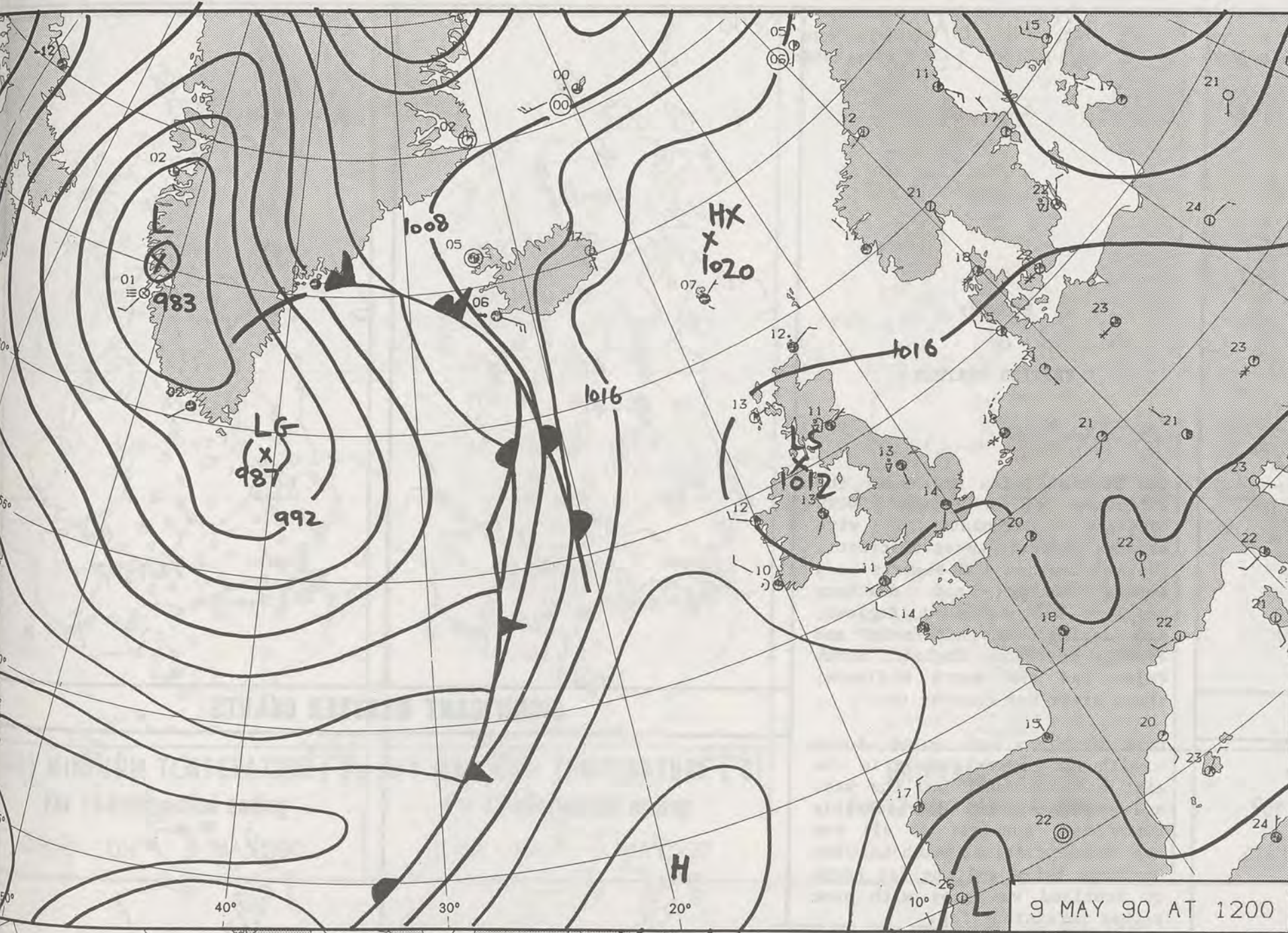


1304Z VIS 8/5/90





8TH MAY 1989  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
All times are GMT 500mb full lines 1000-500 mb pecked  
Crown Copyright 1986 All rights reserved



DUPLICATE ALSO  
**DAILY WEATHER SUMMARY**  
NOT FOR LOAN FOR  
WEDNESDAY 9 MAY 1990

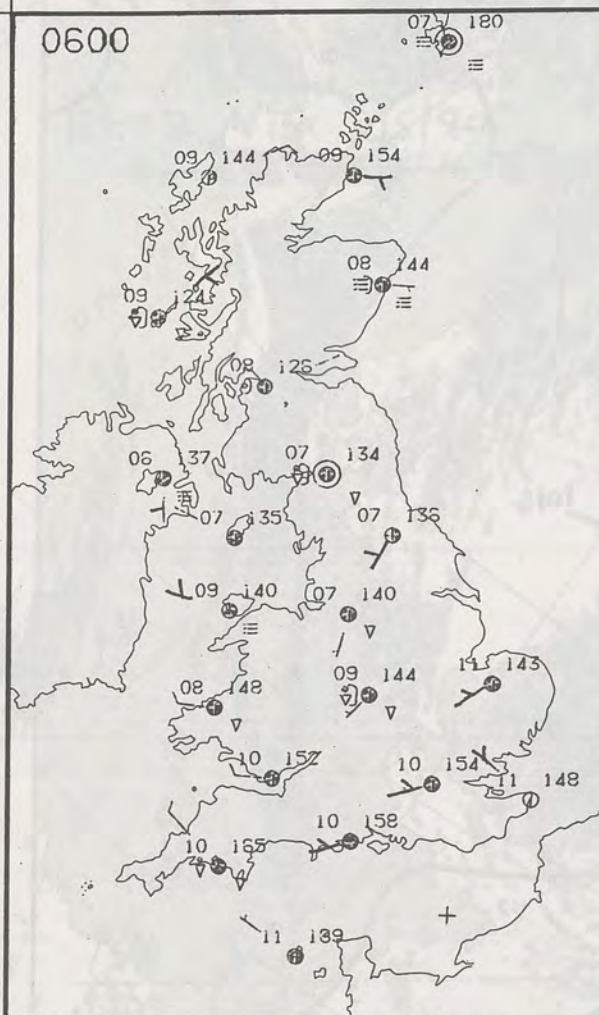
London Weather Centre 284-286 High Holborn London WC1V 7HX  
© Crown Copyright All rights reserved

Legend:  
Warm front  
Cold front  
Occlusion

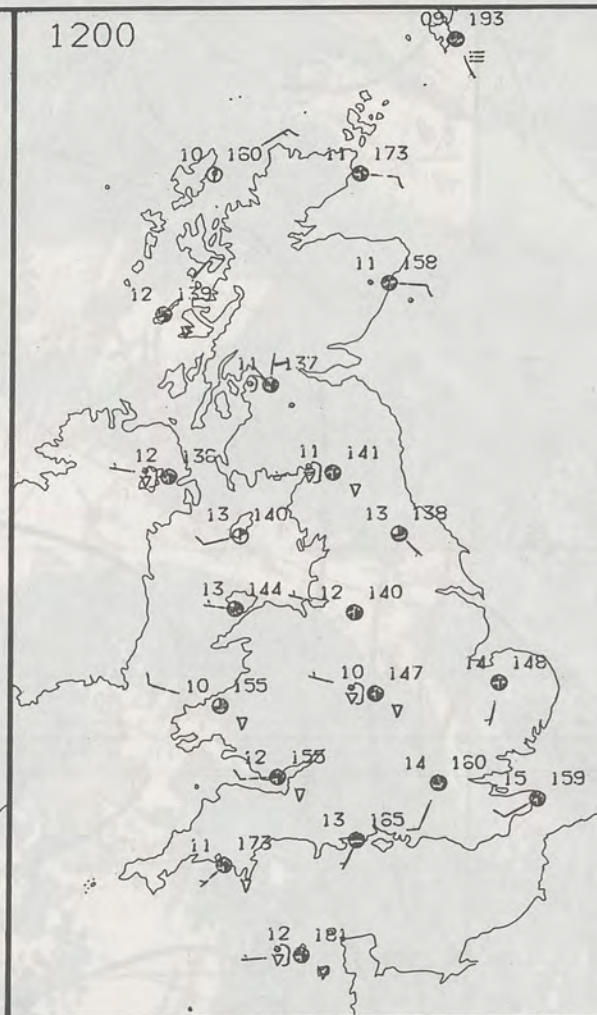
Meteorological Office  
21 MAY 1990  
LIBRARY



0600

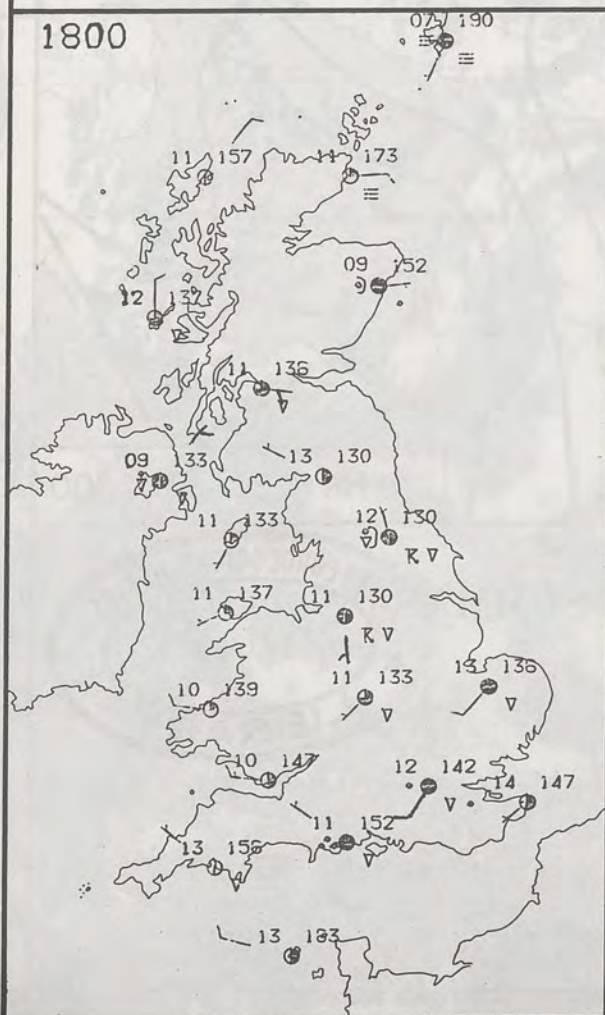


1200

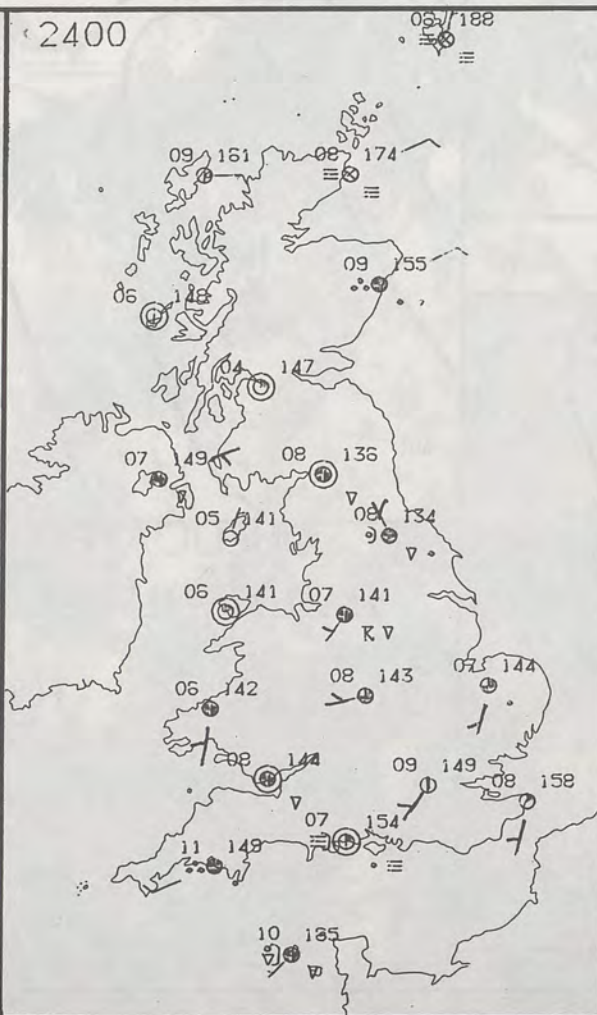


## PLOTTED SURFACE OBSERVATIONS

1800



2400

WEDNESDAY  
9 MAY 1990SUMMARY  
OF  
BRITISH WEATHER

The British Isles was under the influence of a rather weak cyclonic circulation, with showers affecting most districts, the heaviest of the showers were across eastern and southern Scotland and northwest England, and during the afternoon and evening northeast England, North Wales and the North Midlands, these areas had thunder too.

Most districts were quite cloudy - although coastal areas in the east and southeast and the west and northwest had a reasonably sunny day, sunniest of all was the Western Isles, although the Northern Isles and the far north of Scotland was grey with some rather persistent fog.

Temperatures were near average for most districts, although the east and the southeast were rather warm.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

0600



1200

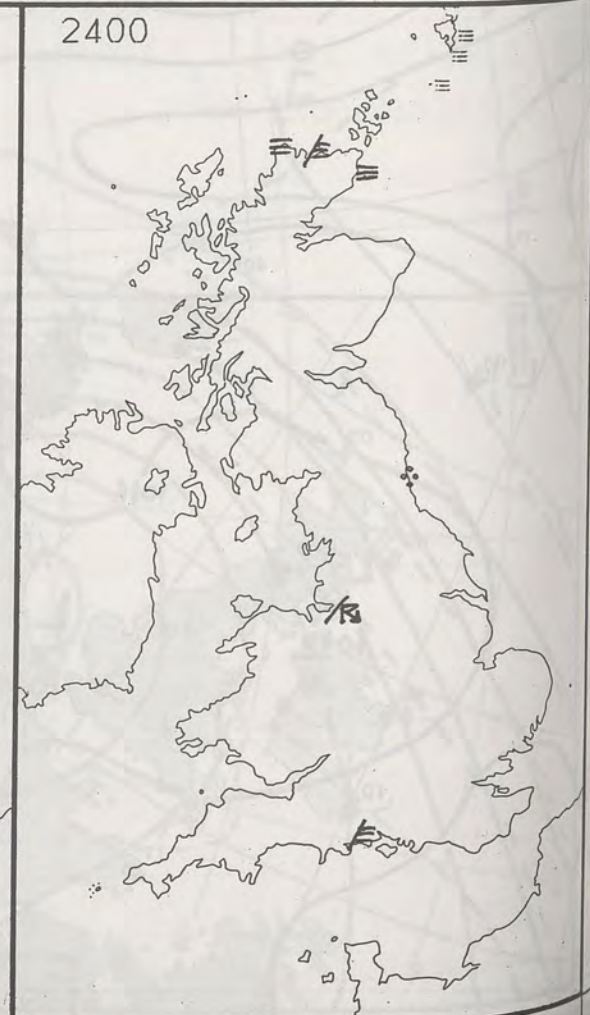


## SIGNIFICANT WEATHER CHARTS

1800



2400



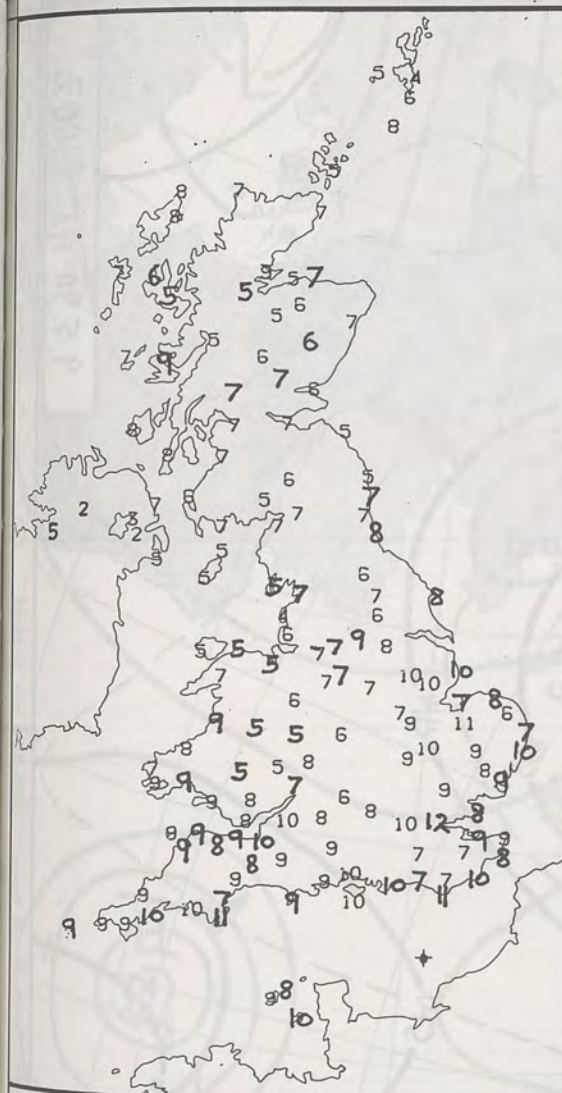
NIGHT M

F

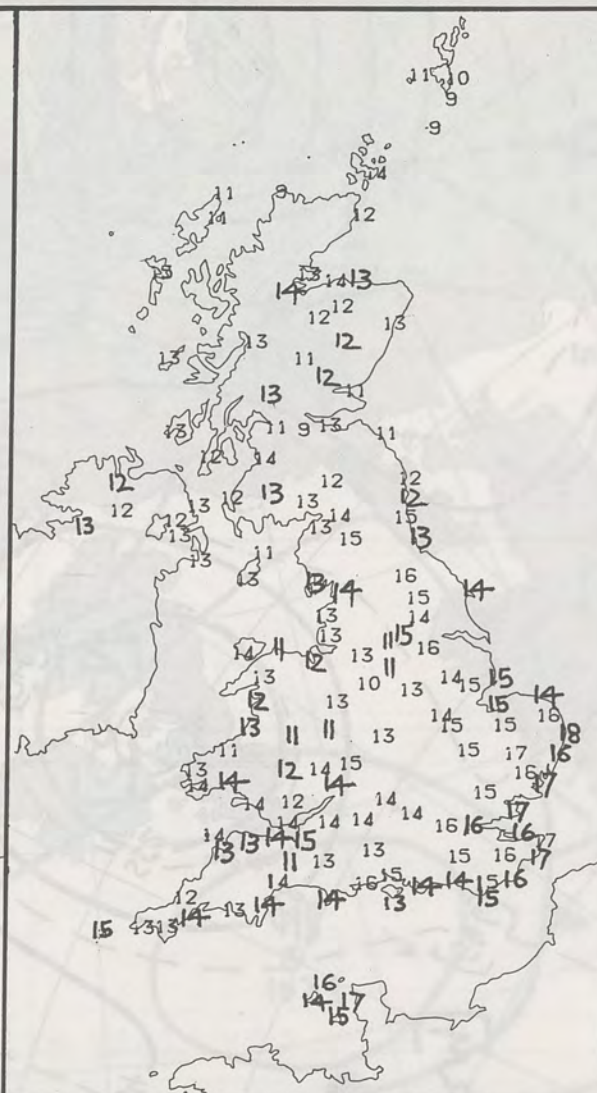
090

London Wea





**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 9 MAY 90



**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 9 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 9 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 9 MAY 90



**SUNSHINE (hours)**  
Dawn to dusk  
9 MAY 90

**EXTREMES FOR WEDNESDAY 9TH MAY 1990**

Highest maximum	: 18.0°C Lowestoft (Suffolk)
Lowest maximum	: 9.3°C Cape Wrath
Lowest minimum	: 1.9°C Carrigans (Co. Tyrone)
Lowest grass minimum	: -2.1°C Belfast
Most rain (24 hours from 0900 GMT)	: 21.3 mm Dumfries/Drugans
Most sun	: 13.7 hours Benbecula (Outer Hebrides)

**DAILY  
WEATHER  
SUMMARY**



© Crown Copyright  
All rights reserved

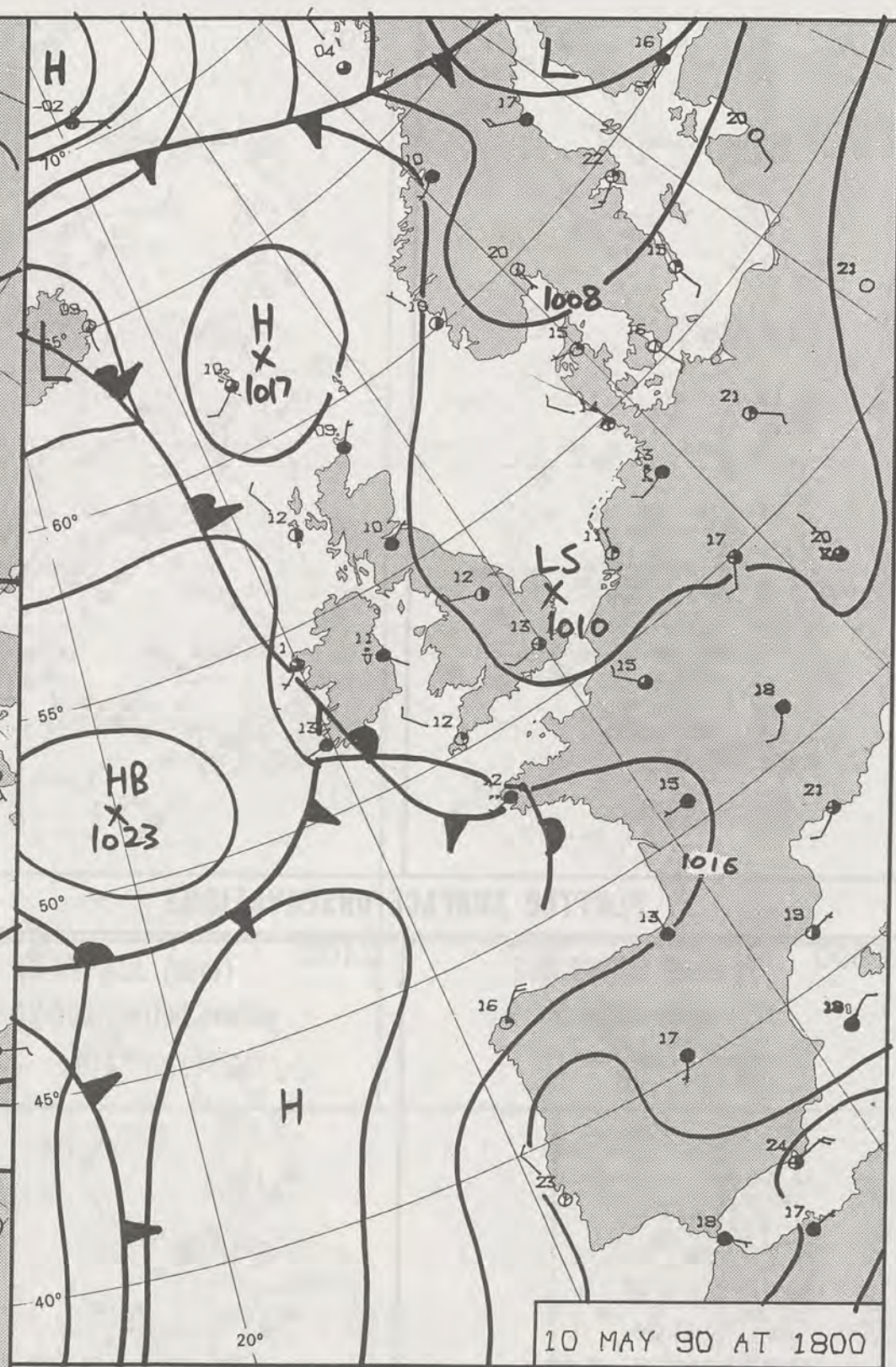
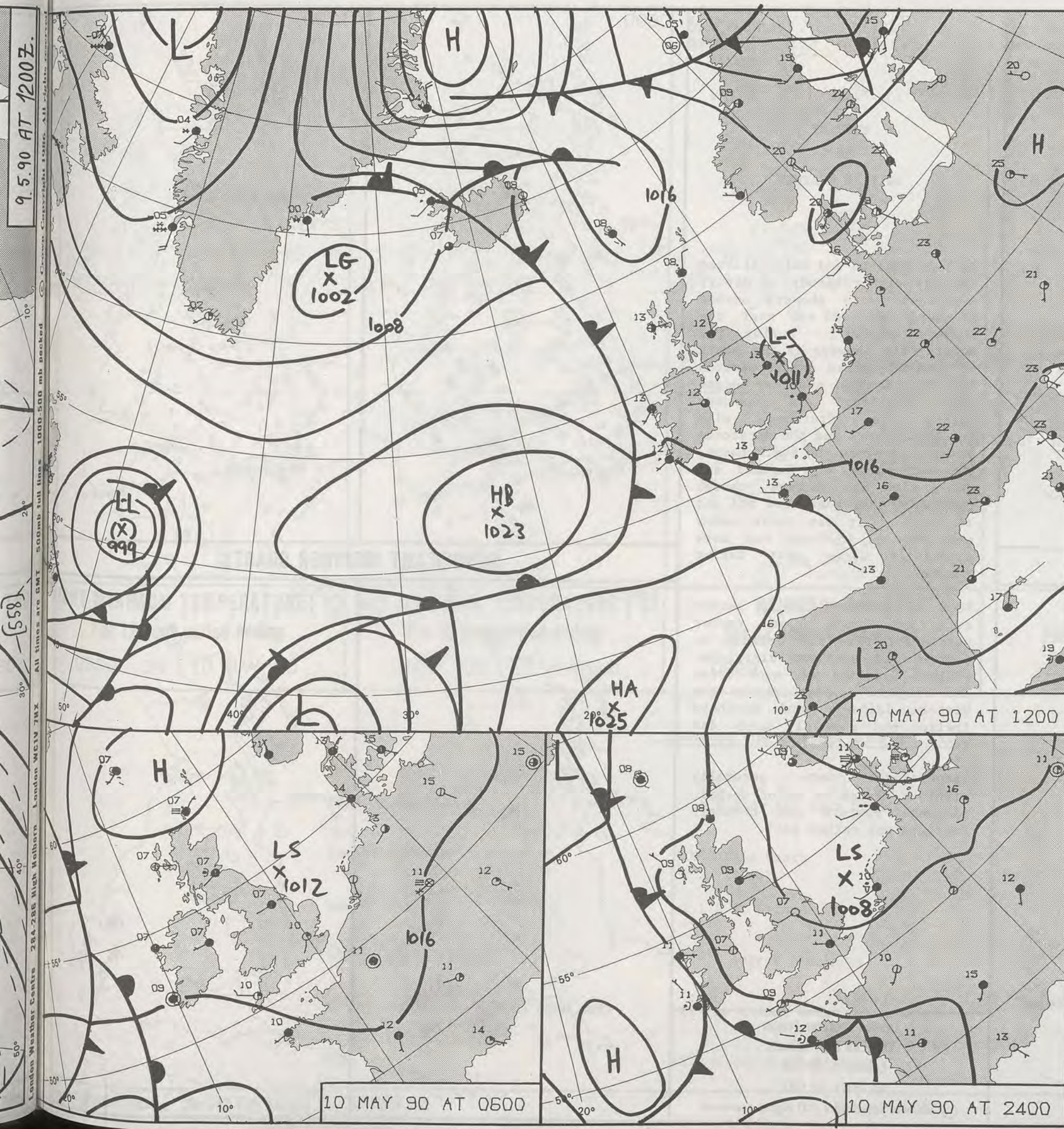






9.5.90 AT 1200Z.

[558]



10 MAY 90 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR  
THURSDAY 10 MAY 1990

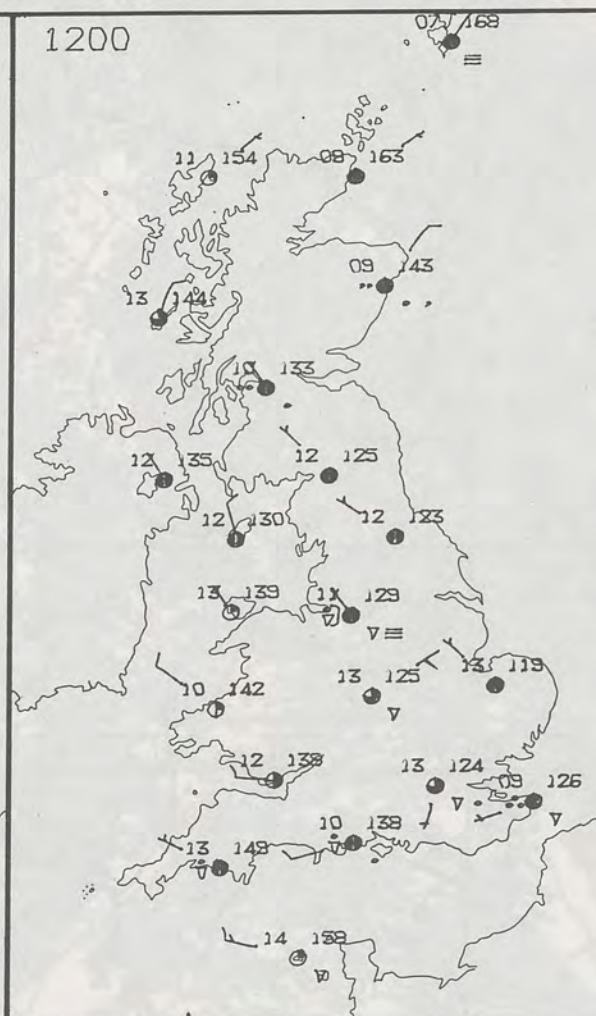
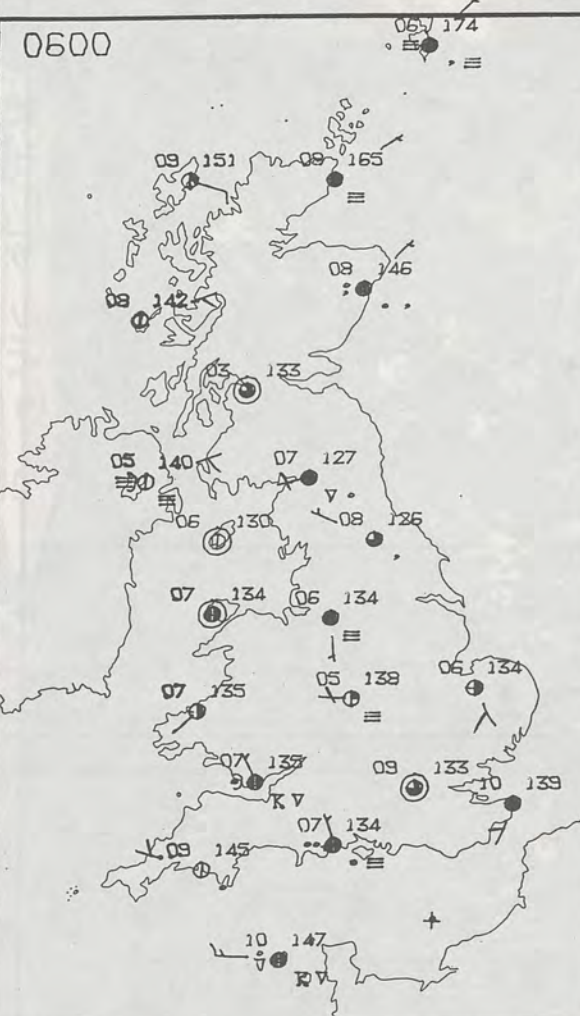
Warm front Cold front Occlusion

London Weather Centre 284-286 High Holborn London WC1V 7HX

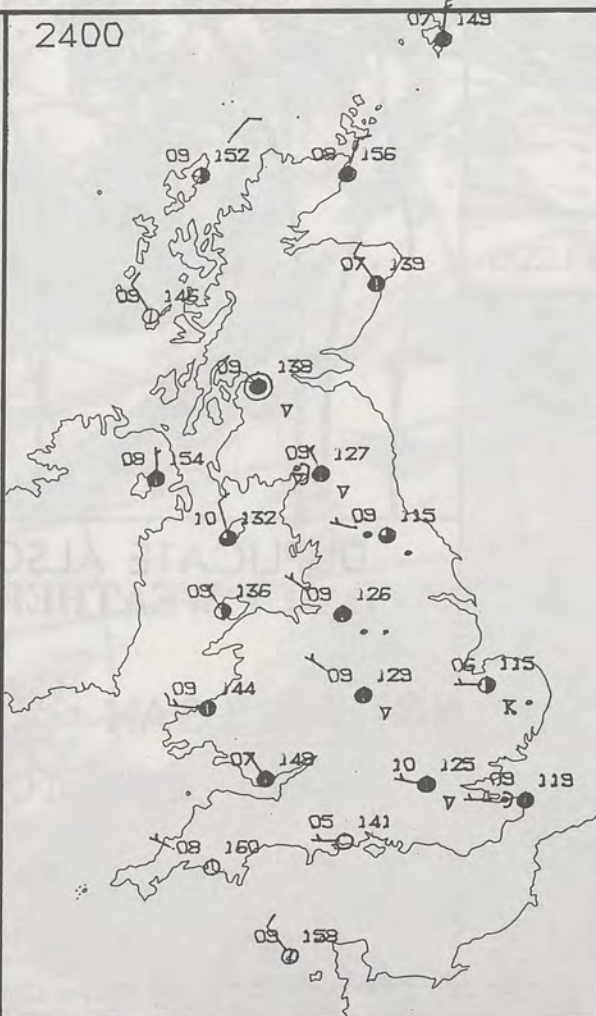
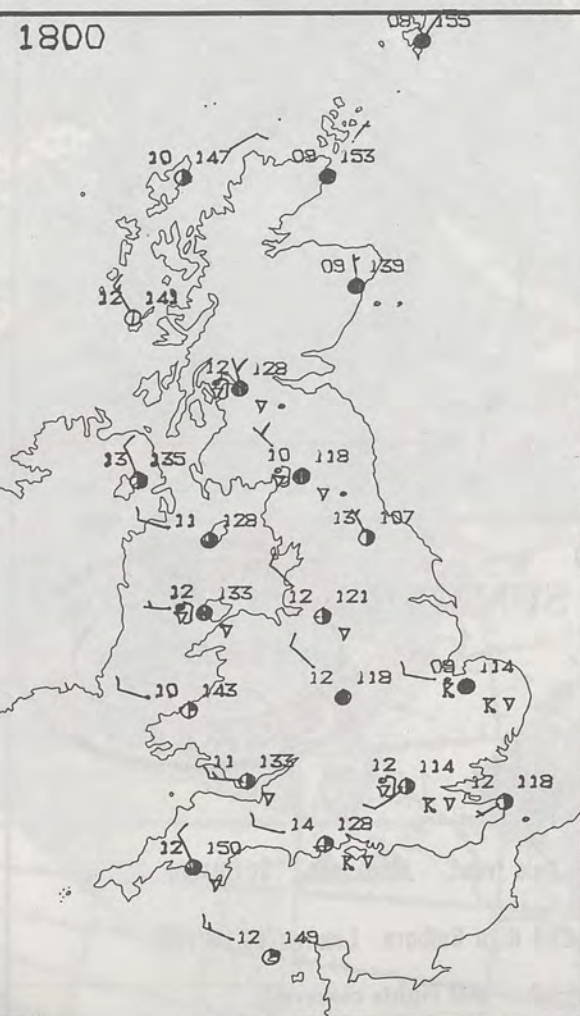
© Crown Copyright All rights reserved

METEOLOGICAL OFFICE  
21 MAY 1990  
LIBRARY





### PLOTTED SURFACE OBSERVATIONS



THURSDAY  
10 MAY 1990

### SUMMARY OF BRITISH WEATHER

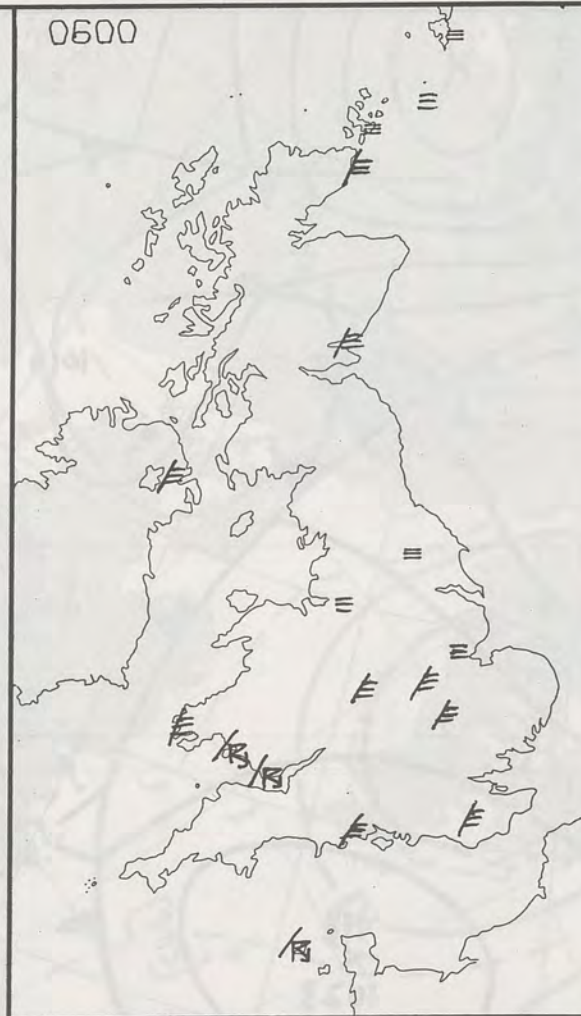
Most of England and Wales started the day either cloudy or misty, and there were showers across southern England and over the Borders region. During the morning the showers in the south of England spread northeastwards into East Anglia, and they became more widespread and thundery during the afternoon, with further showers and thunderstorms developing along the south coast. Remaining areas of England and Wales also had showers, though they were more scattered and not so heavy. It was quite sunny away from the southeast too, more especially along west facing coasts.

Much of Scotland had a rather dull day with some rather persistent rain and drizzle to eastern and southern districts. Western Scotland was much drier and brighter - particularly the Western Isles - and Northern Ireland had a mainly sunny day too.

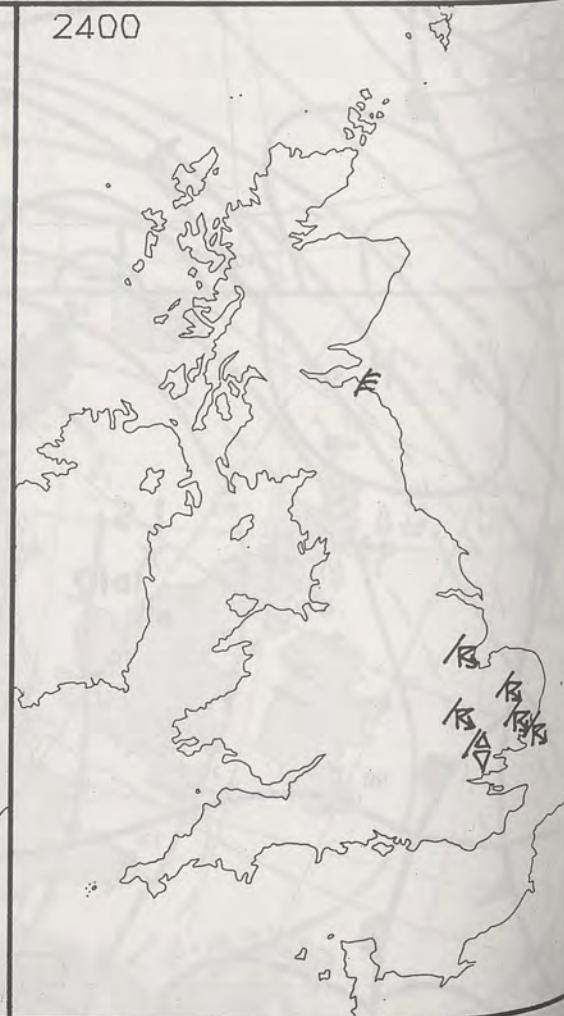
Temperatures were generally within a degree or so of normal, although eastern and northern Scotland was rather cool.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved



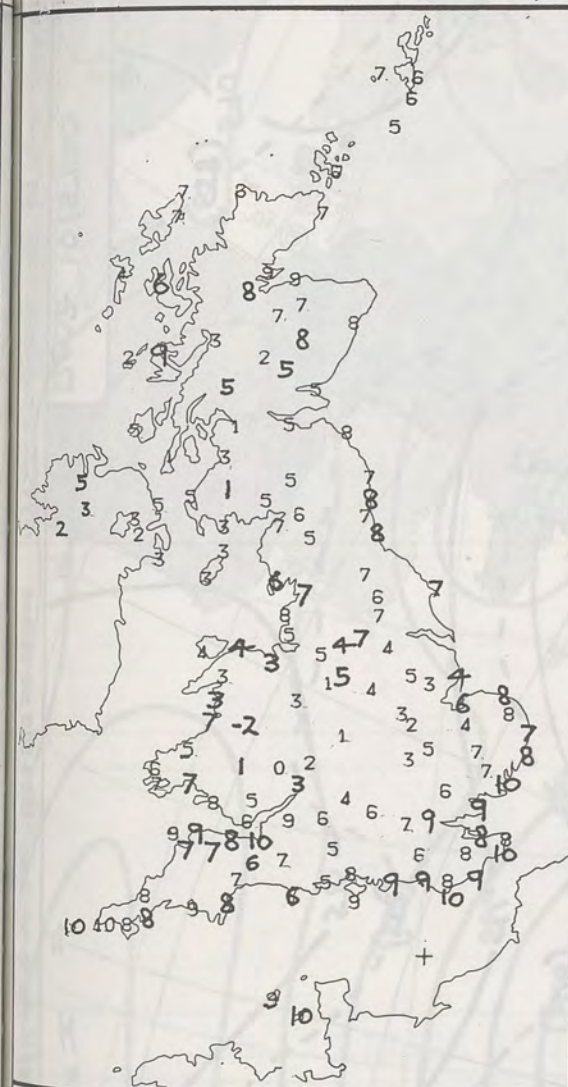
### SIGNIFICANT WEATHER CHARTS



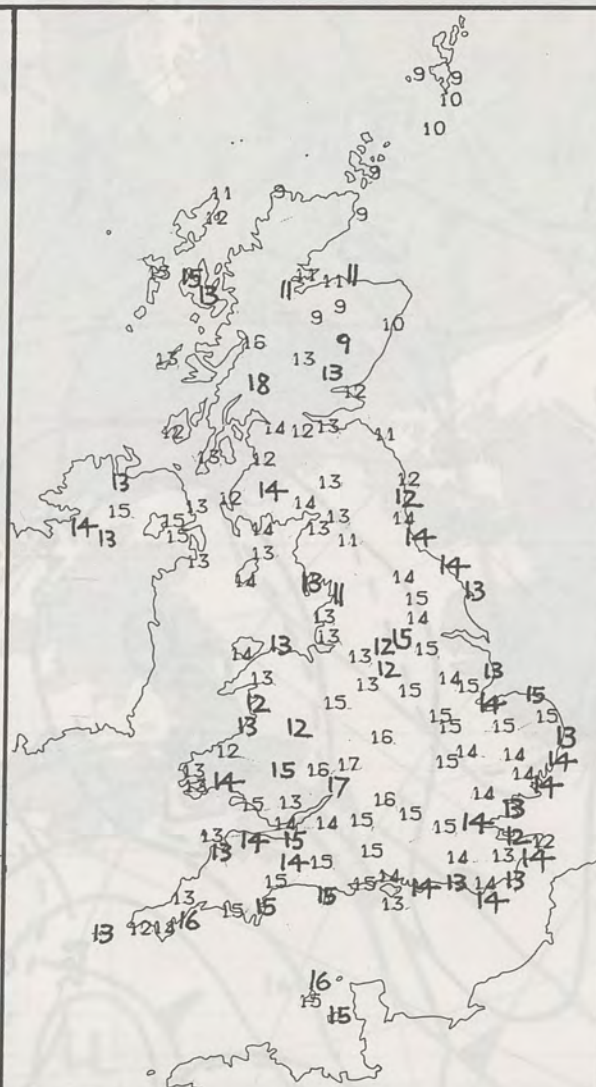
NIGHT M  
Fo  
090

London Wea

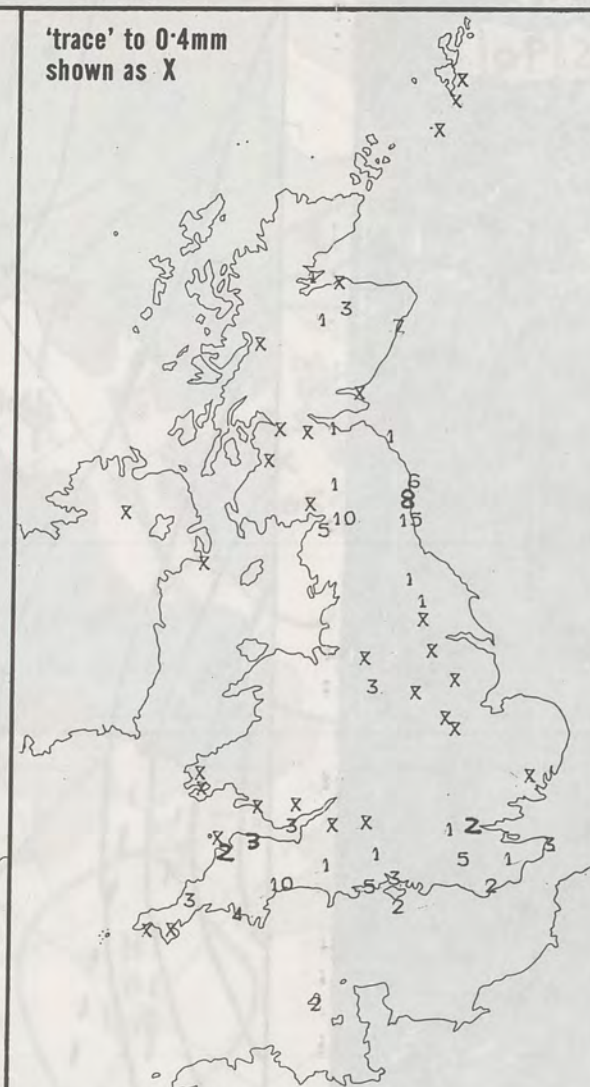




**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 10 MAY 90



**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 10 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 10 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 10 MAY 90



**SUNSHINE (hours)**  
Dawn to dusk  
10 MAY 90

**EXTREMES FOR THURSDAY 10TH MAY 1990**

Highest maximum : 17.8°C Sloy (Nr Loch Lomond)

Lowest maximum : 8.6°C Cape Wrath

Lowest minimum : -2.1°C St Harmon (Powys)

Lowest grass minimum : -4.9°C Amlych (Anglesey)

Most rain (24 hours from 0900 GMT) : 12.3 mm Middle Wallop (Hampshire)

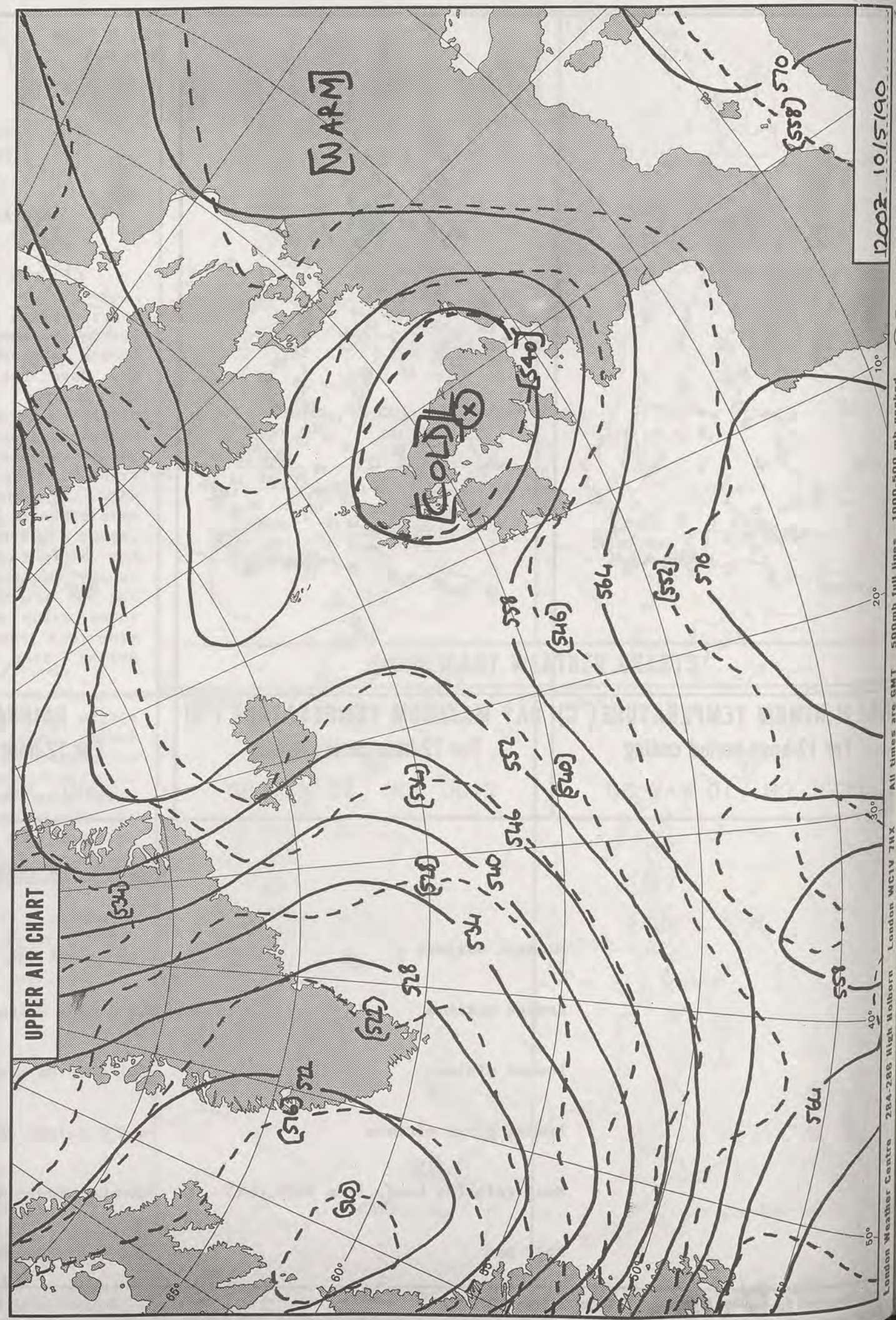
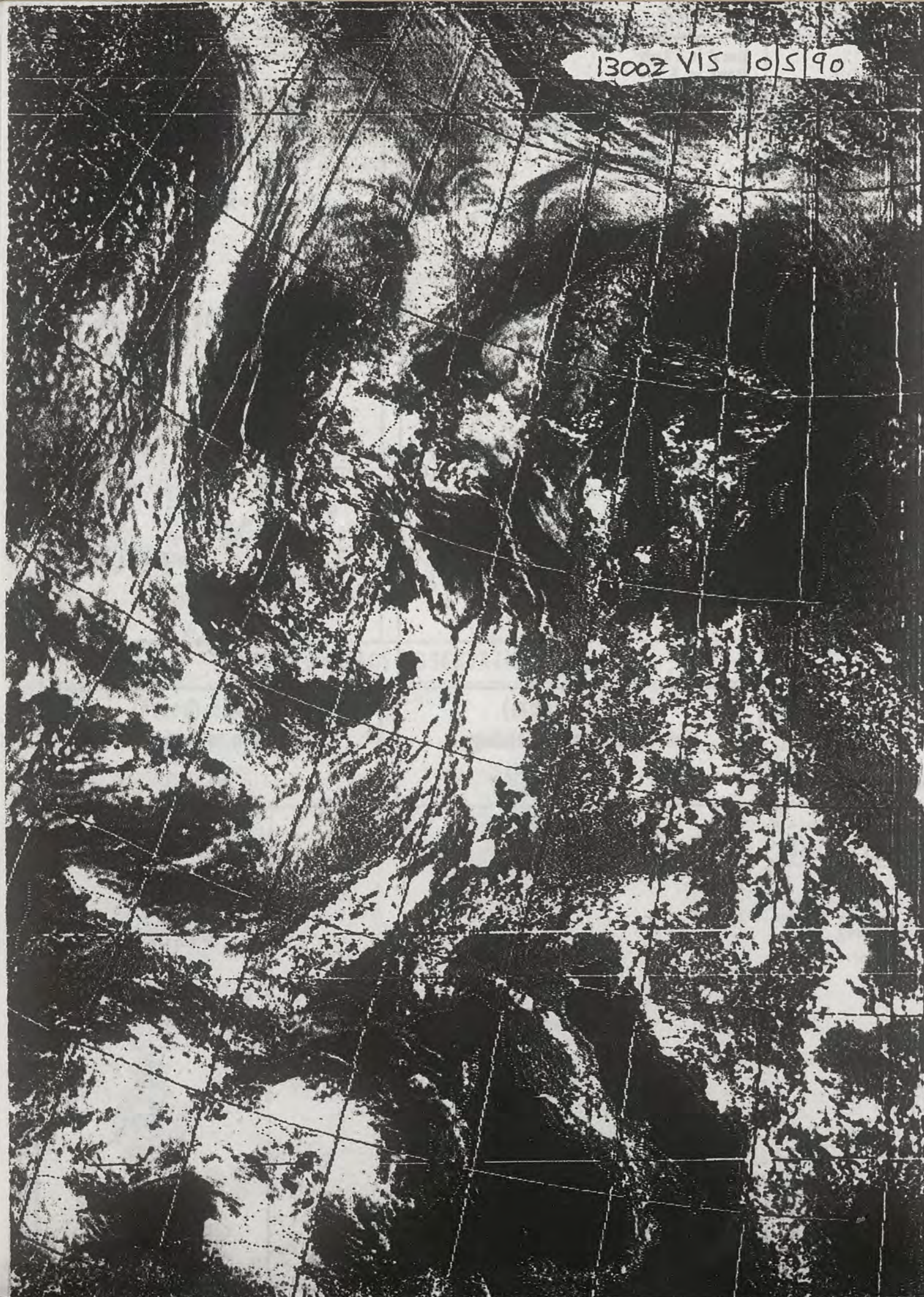
Most sun : 13.8 hours Portland Bill (Dorset)

**DAILY  
WEATHER  
SUMMARY**



© Crown Copyright  
All rights reserved



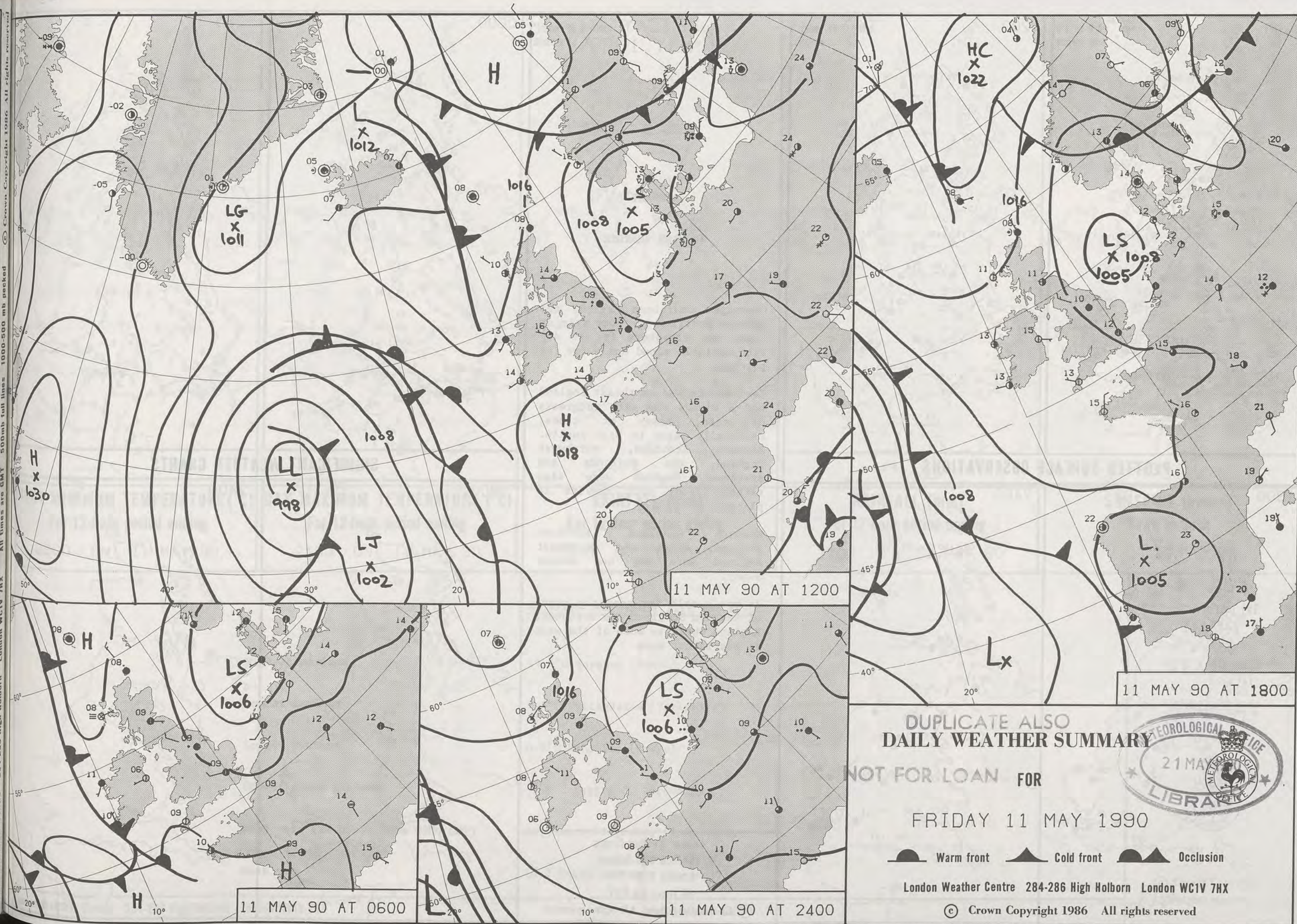




12002-10/5/90

All times are GMT 500mb full lines 1000-500 mb packed

London Weather Centre 284-286 High Holborn London WC1V 7HX



DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

FRIDAY 11 MAY 1990

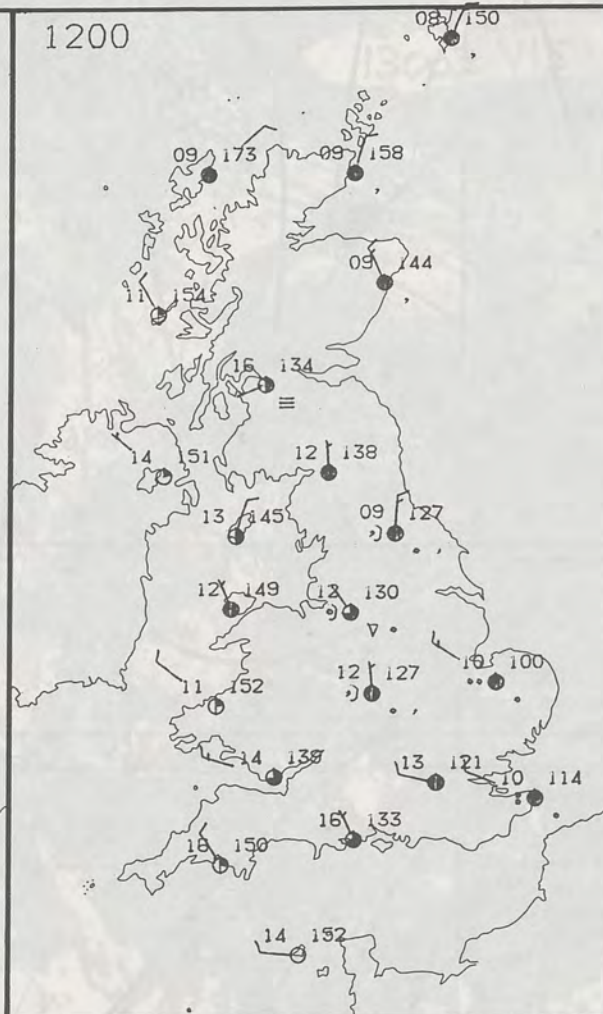
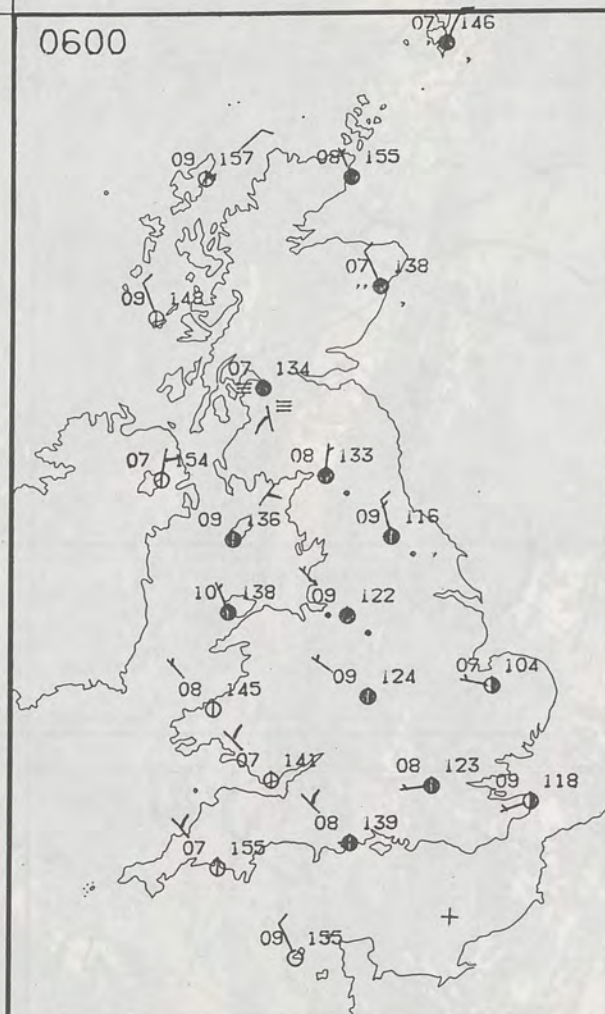
Warm front Cold front Occlusion

London Weather Centre 284-286 High Holborn London WC1V 7HX

© Crown Copyright 1986 All rights reserved







FRIDAY  
11 MAY 1990

SUMMARY  
OF  
BRITISH WEATHER

Overnight, northern England and eastern Scotland had some rain at times but elsewhere it was dry with variable cloud and a few fog patches.

East Anglia and northeast England had a cloudy day with outbreaks of rain, heavy at times, especially later in East Anglia. Eastern Scotland, northwest England, the Midlands and southeast England were also rather cloudy with showers in places.

Western Scotland, Northern Ireland, Wales and southwest England were dry and mainly sunny.

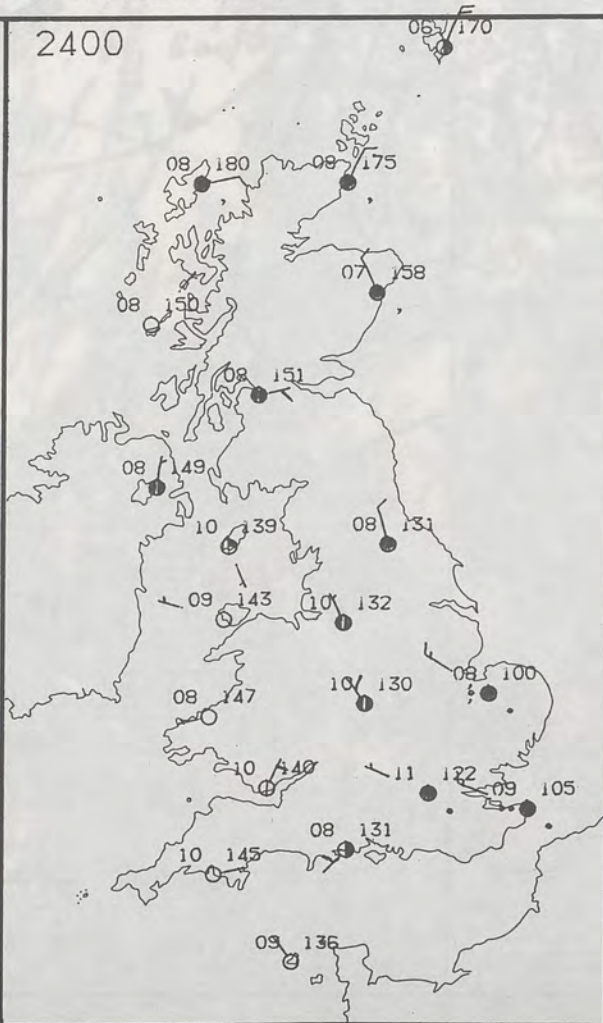
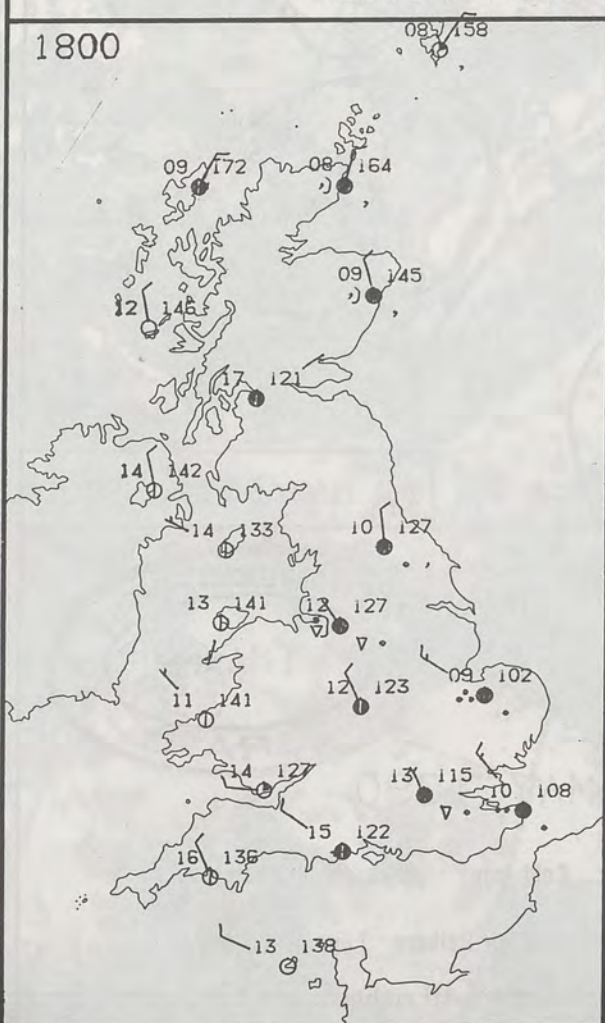
It was a cold day near the coast of Eastern Scotland and northeast England while in much of the west it was rather warm.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

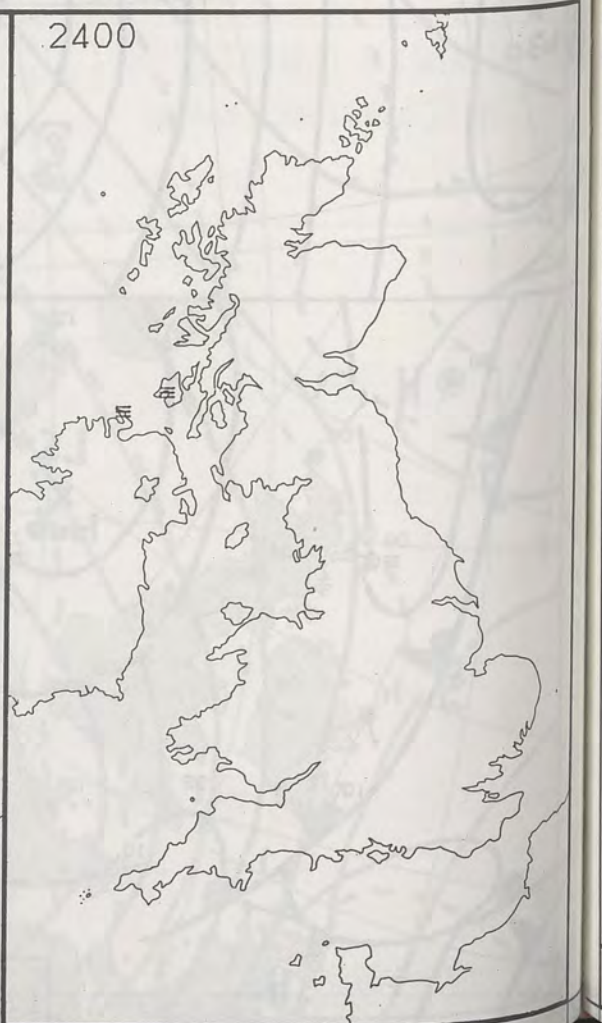
© Crown Copyright All rights reserved



PLOTTED SURFACE OBSERVATIONS



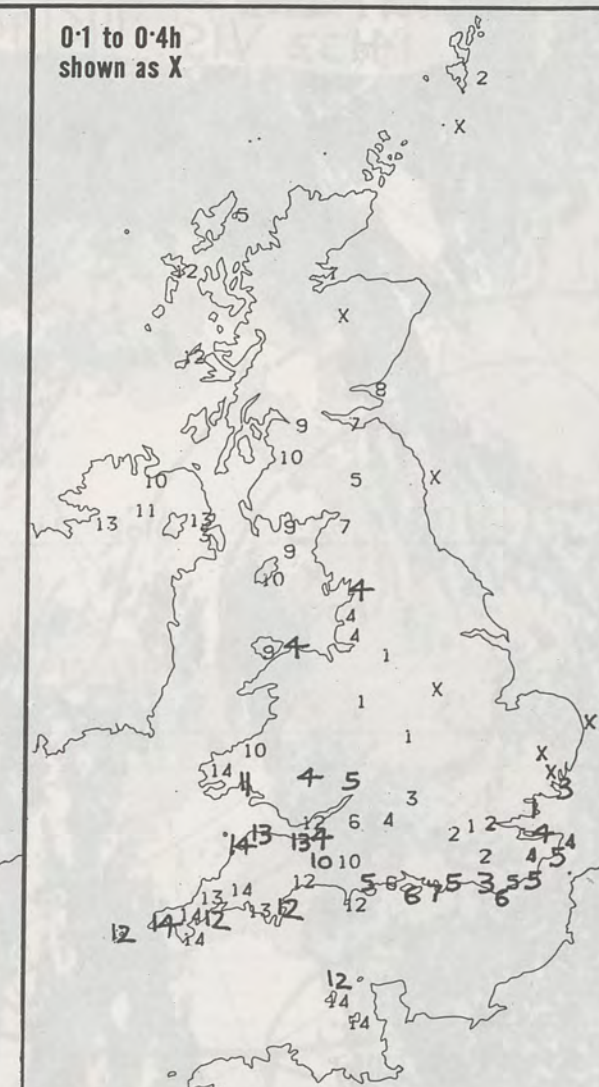
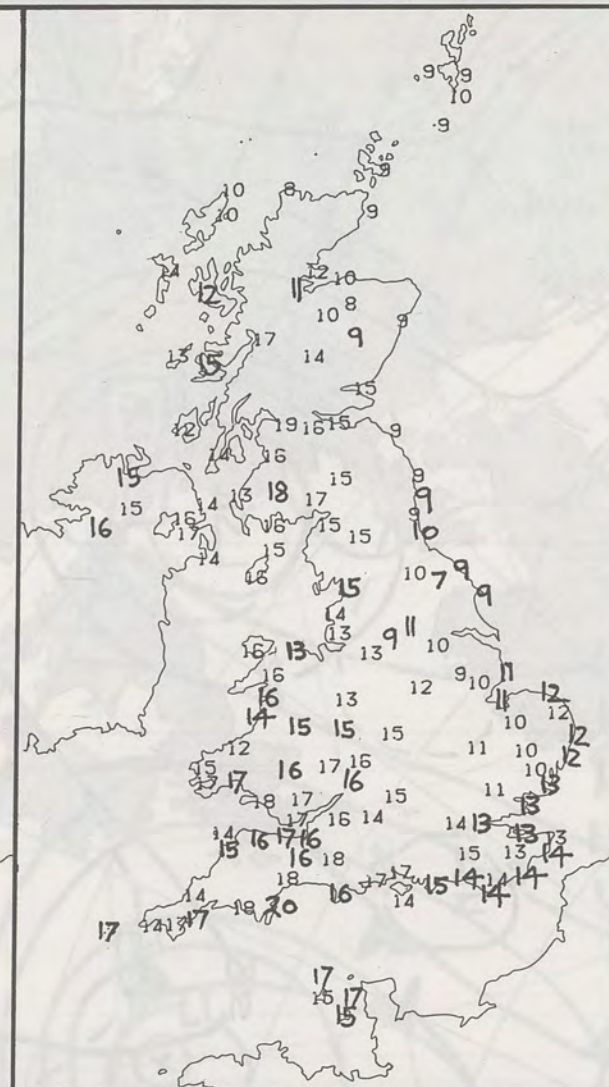
SIGNIFICANT WEATHER CHARTS



NIGHT  
F  
09

London We





**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 11 MAY 90

**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 11 MAY 90

**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 11 MAY 90

**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 11 MAY 90

**SUNSHINE (hours)**  
Dawn to dusk  
11 MAY 90

**EXTREMES FOR FRIDAY 11TH MAY 1990**

Highest maximum : 19.6°C Torquay (Devon)

Lowest maximum : 7.5°C Fylingdales (Yorkshire)

Lowest minimum : 0.9°C Pencelli (Powys)

Lowest grass minimum : -2.6°C Bastreet (Cornwall)

Most rain (24 hours from 0900 GMT) : 23.4 mm Fylingdales (Yorkshire)

Most sun : 14.2 hours Bastreet (Cornwall)

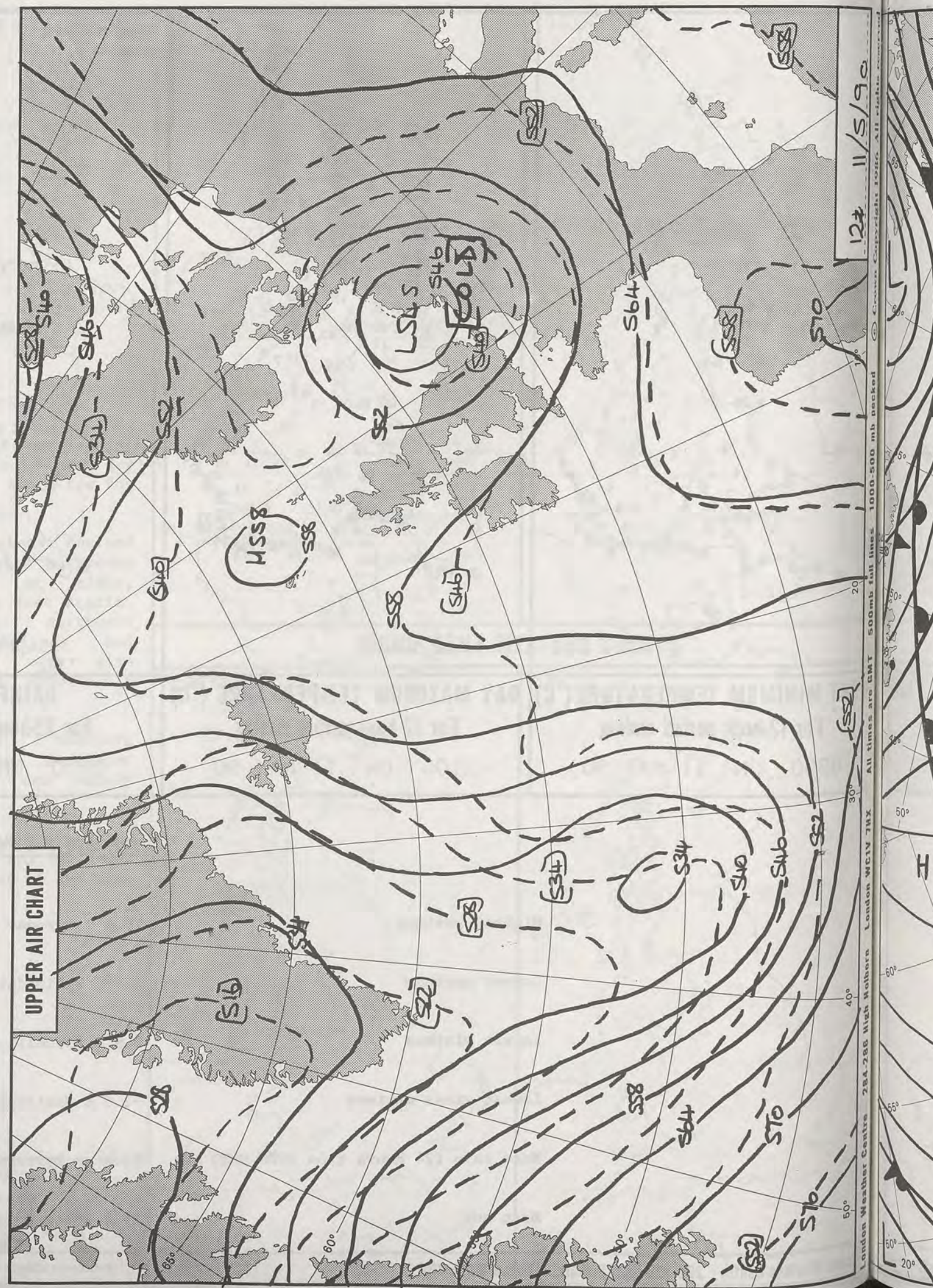
**DAILY  
WEATHER  
SUMMARY**



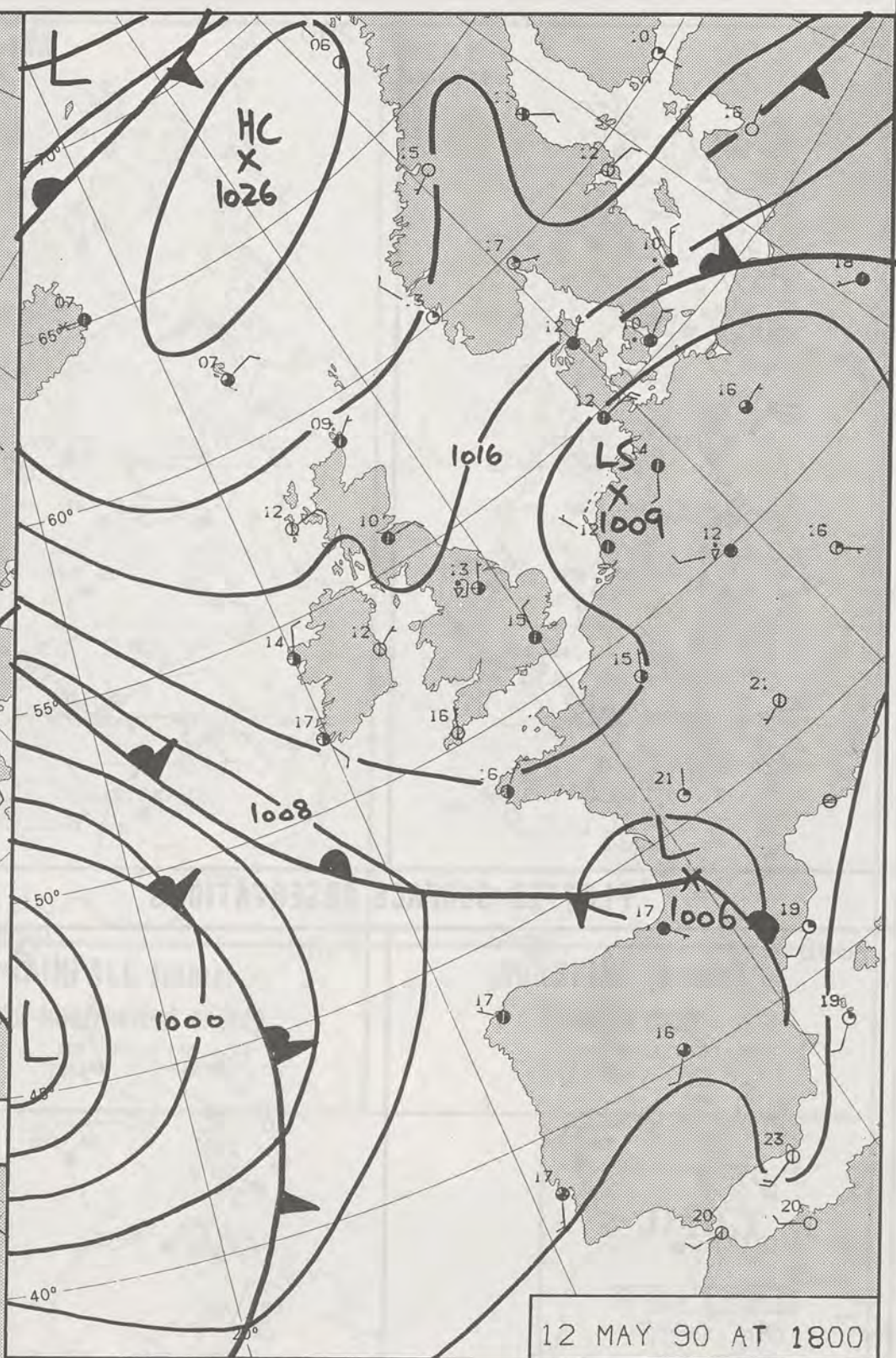
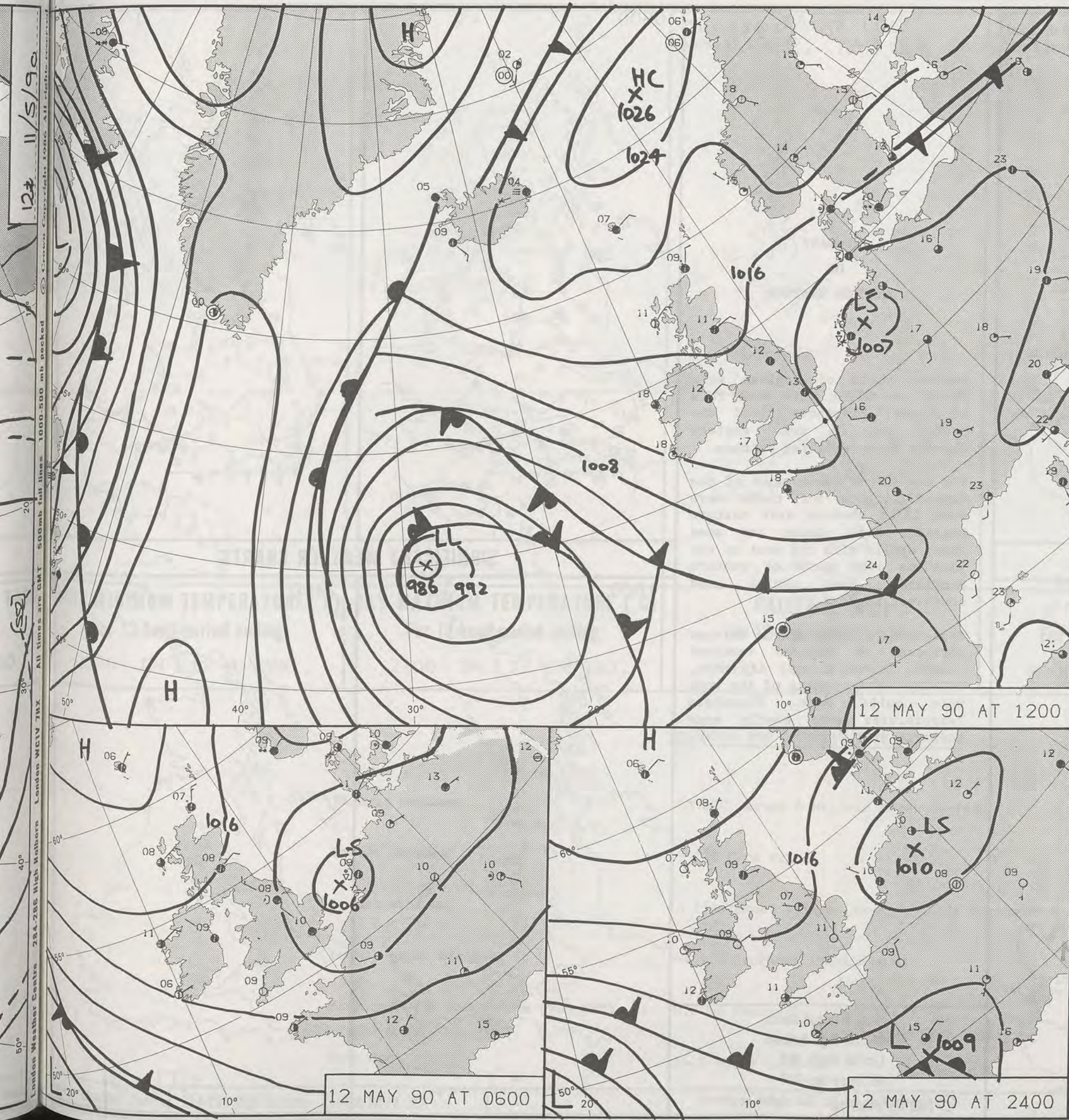
© Crown Copyright  
All rights reserved



1413Z VIS 11/5/90







DUPLICATE ALSO  
DAILY WEATHER SUMMARY

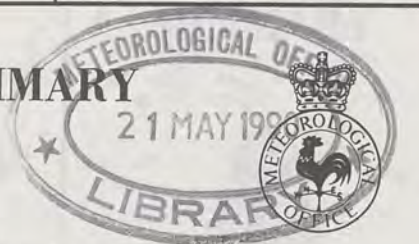
NOT FOR LOAN FOR

SATURDAY 12 MAY 1990

Warm front Cold front Occlusion

London Weather Centre 284-286 High Holborn London WC1V 7HX

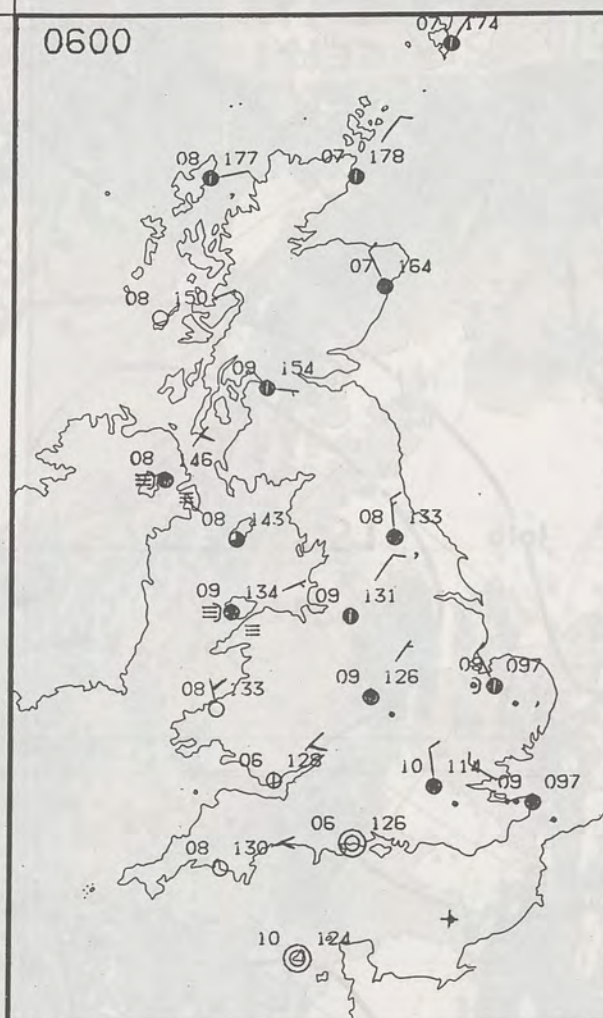
© Crown Copyright 1986 All rights reserved



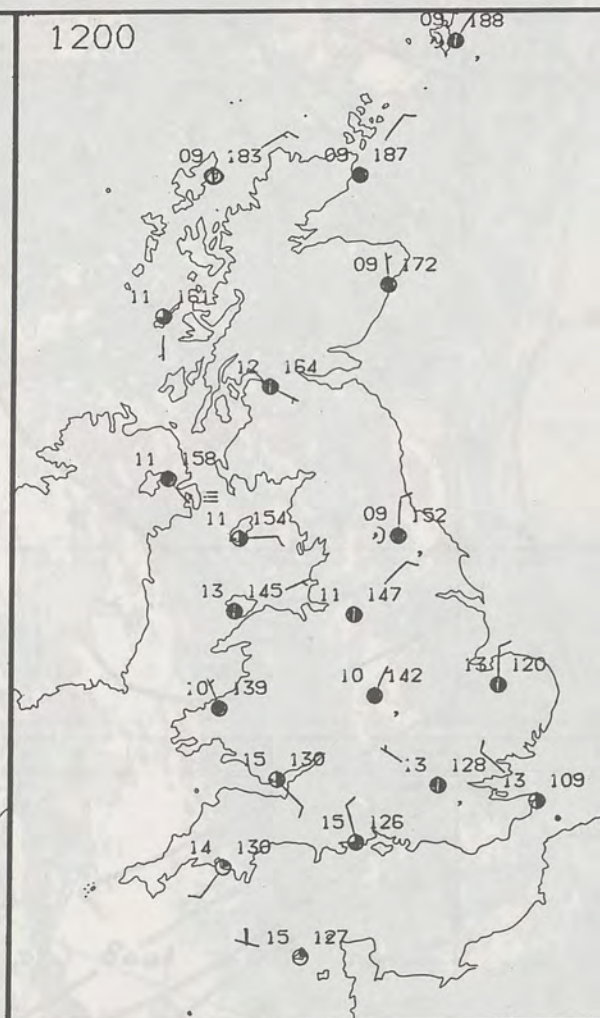
124 11/5/90  
All times are GMT 500mb full line 1000-500 mb pecked  
London Weather Centre 284-286 High Holborn London WC1V 7HX



0600



1200

SATURDAY  
12 MAY 1990SUMMARY  
OF  
BRITISH WEATHER

Eastern parts of England were cloudy overnight with some rain at times. Elsewhere cloud was broken and in some western regions there were fog patches.

The day was dry over most of the United Kingdom but there were some light showers over eastern England. Most places had some sunny spells with the best of the sunshine over parts of western Scotland, West Wales and southwest England.

Eastern Scotland and the extreme northeast of England remained cloudy. It was a cool day here, but the sunnier parts of the west were quite warm. Elsewhere temperatures were mostly near normal.

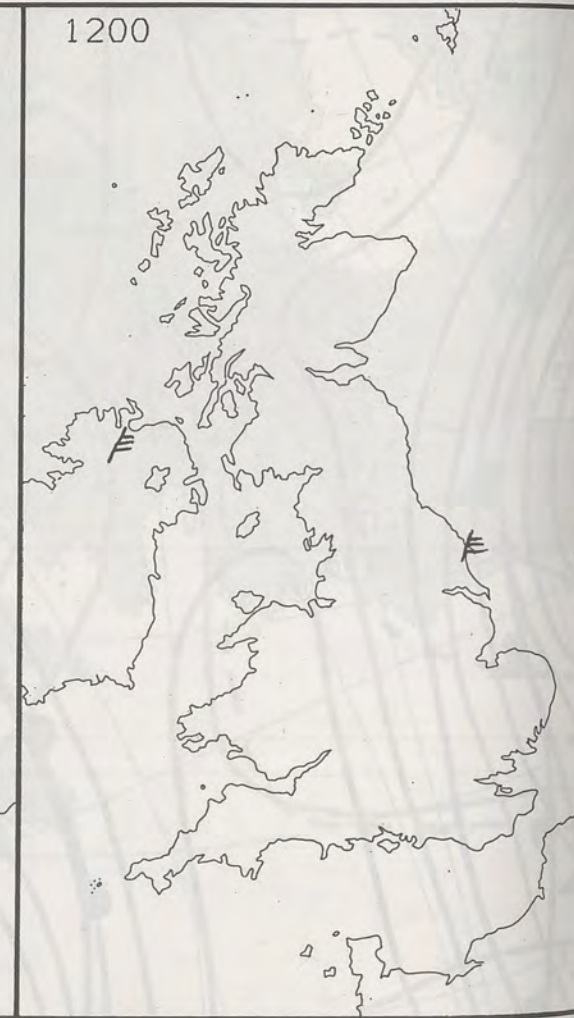
London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

0600

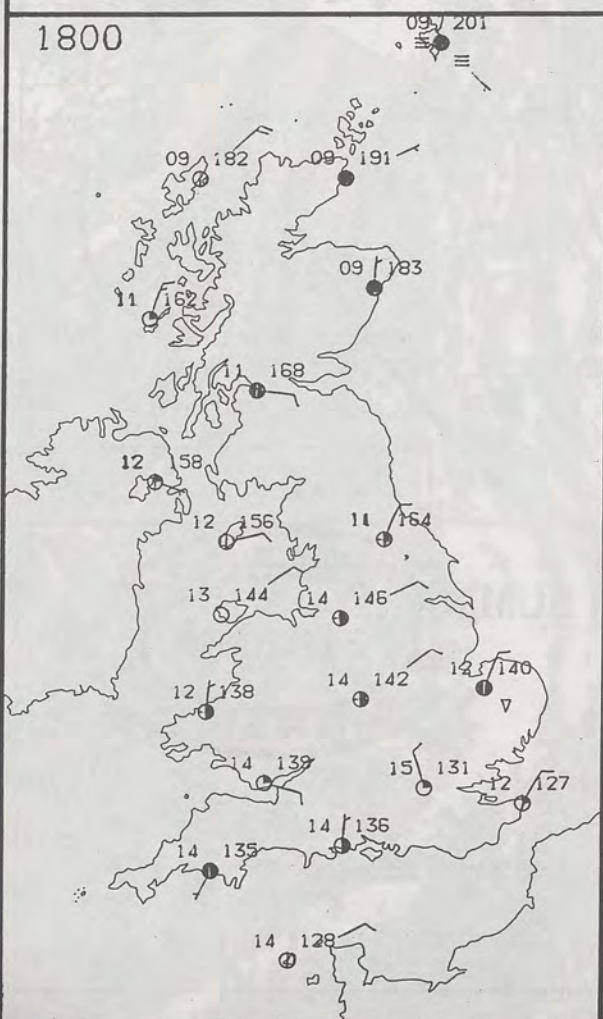


1200

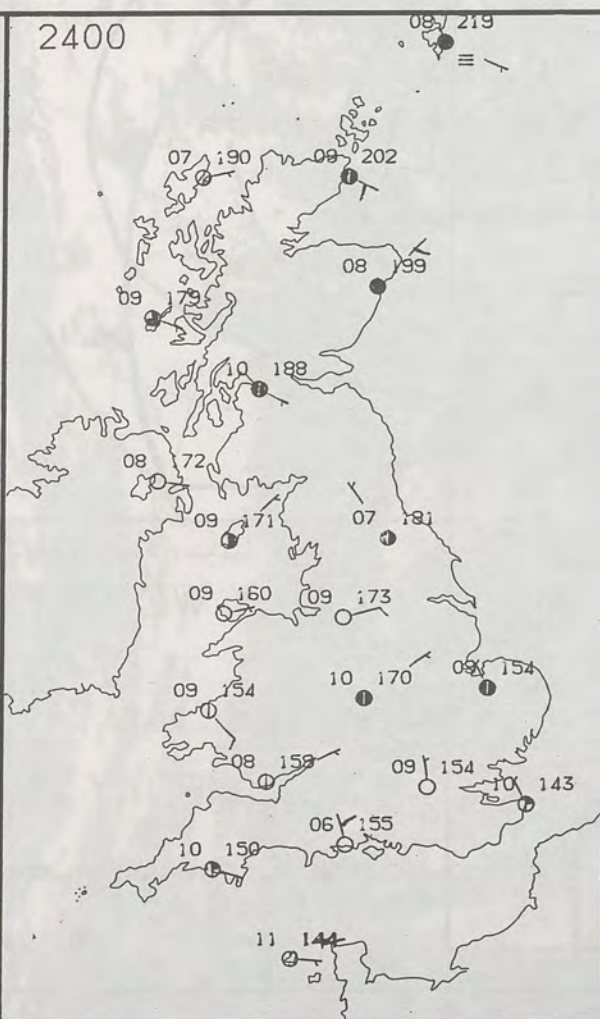


## PLOTTED SURFACE OBSERVATIONS

1800



2400

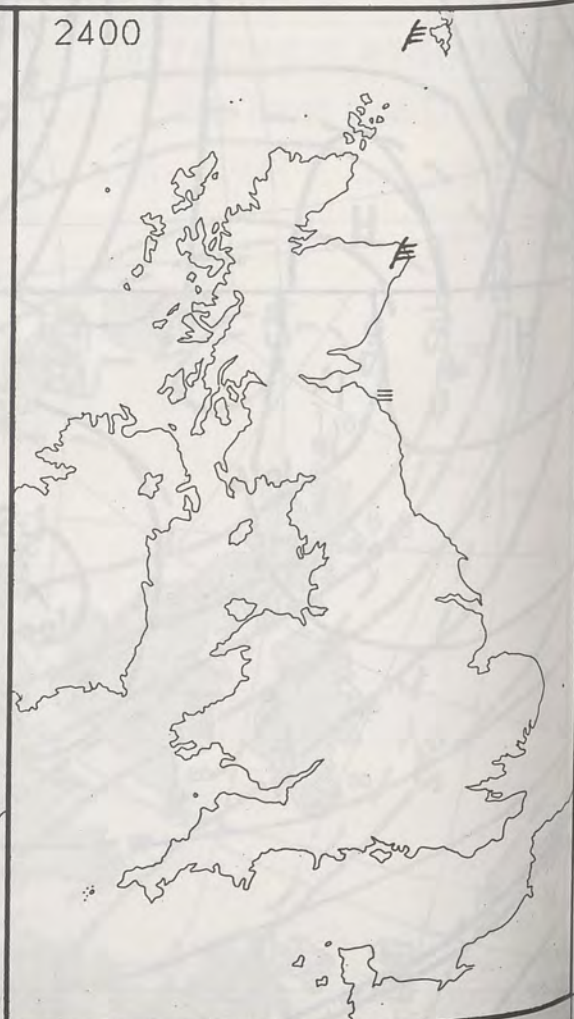


## SIGNIFICANT WEATHER CHARTS

1800



2400



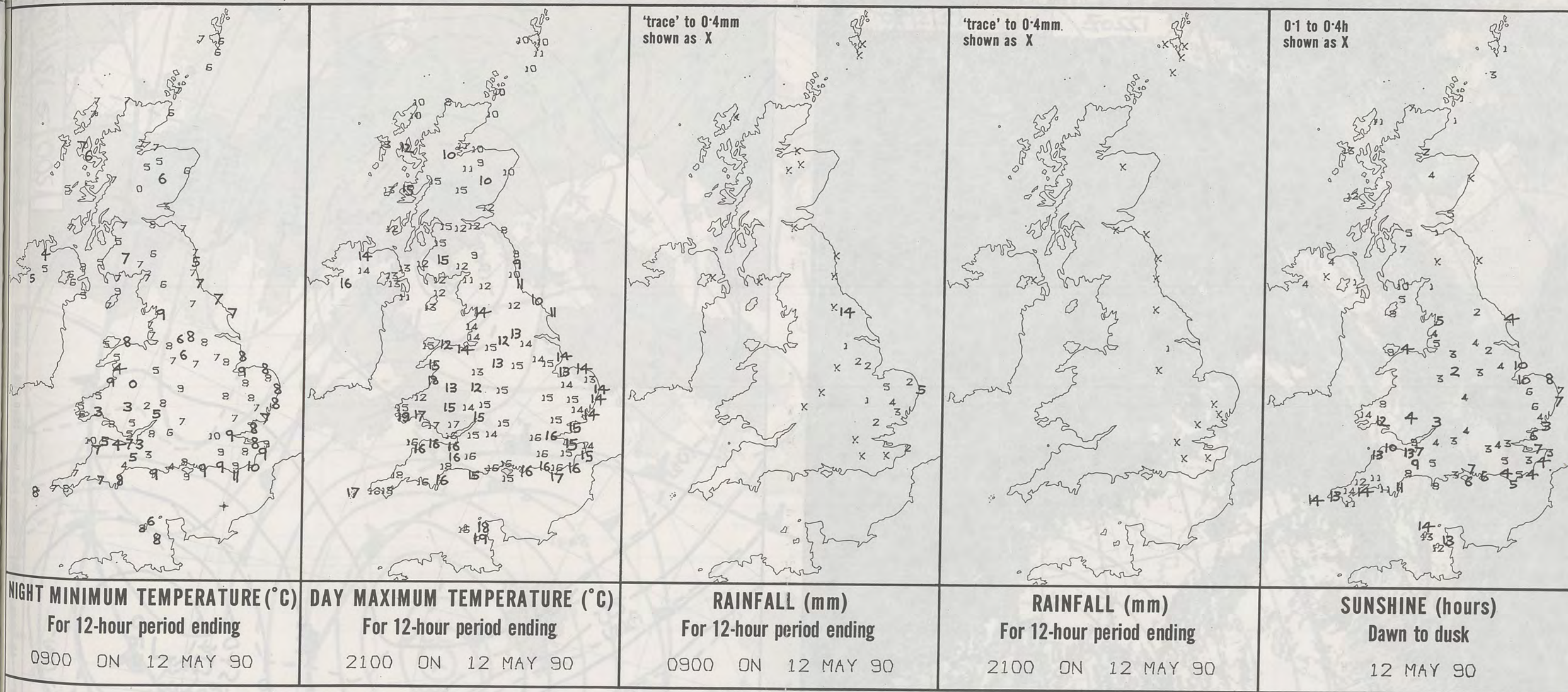
NIGHT M

F

090

London Wea





**EXTREMES FOR SATURDAY 12TH MAY 1990**

Highest maximum	: 18.6°C Jersey & Milford Haven (Dyfed)
Lowest maximum	: 8.0°C Cape Wrath
Lowest minimum	: 0.1°C Tummel Bridge (Tayside) & St Harmon (Powys)
Lowest grass minimum	: -4.1°C Leuchars (St Andrews)
Most rain (24 hours from 0900 GMT)	: 0.6 mm Finningley (Doncaster)
Most sun	: 14.2 hours Guernsey

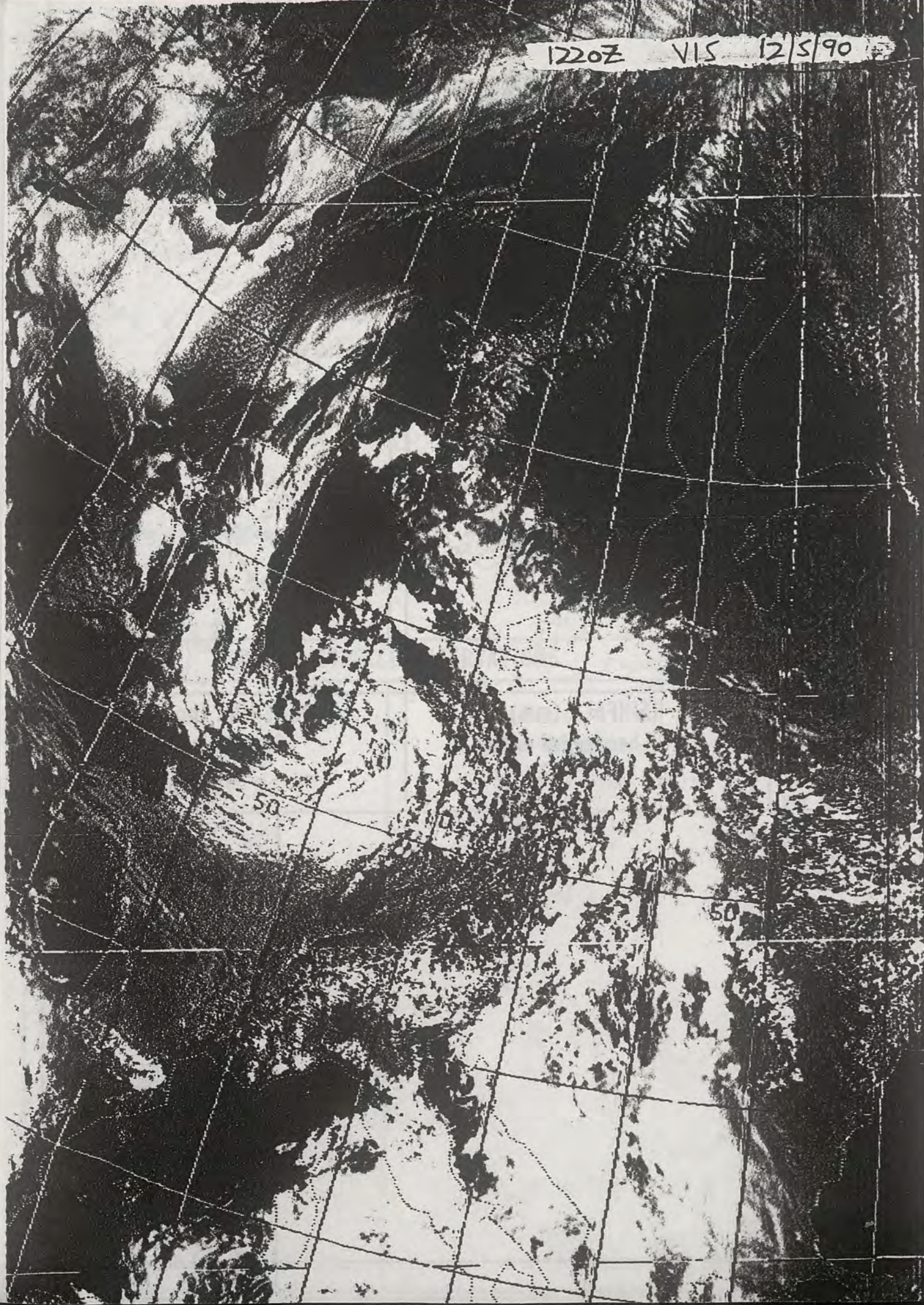
**DAILY  
WEATHER  
SUMMARY**



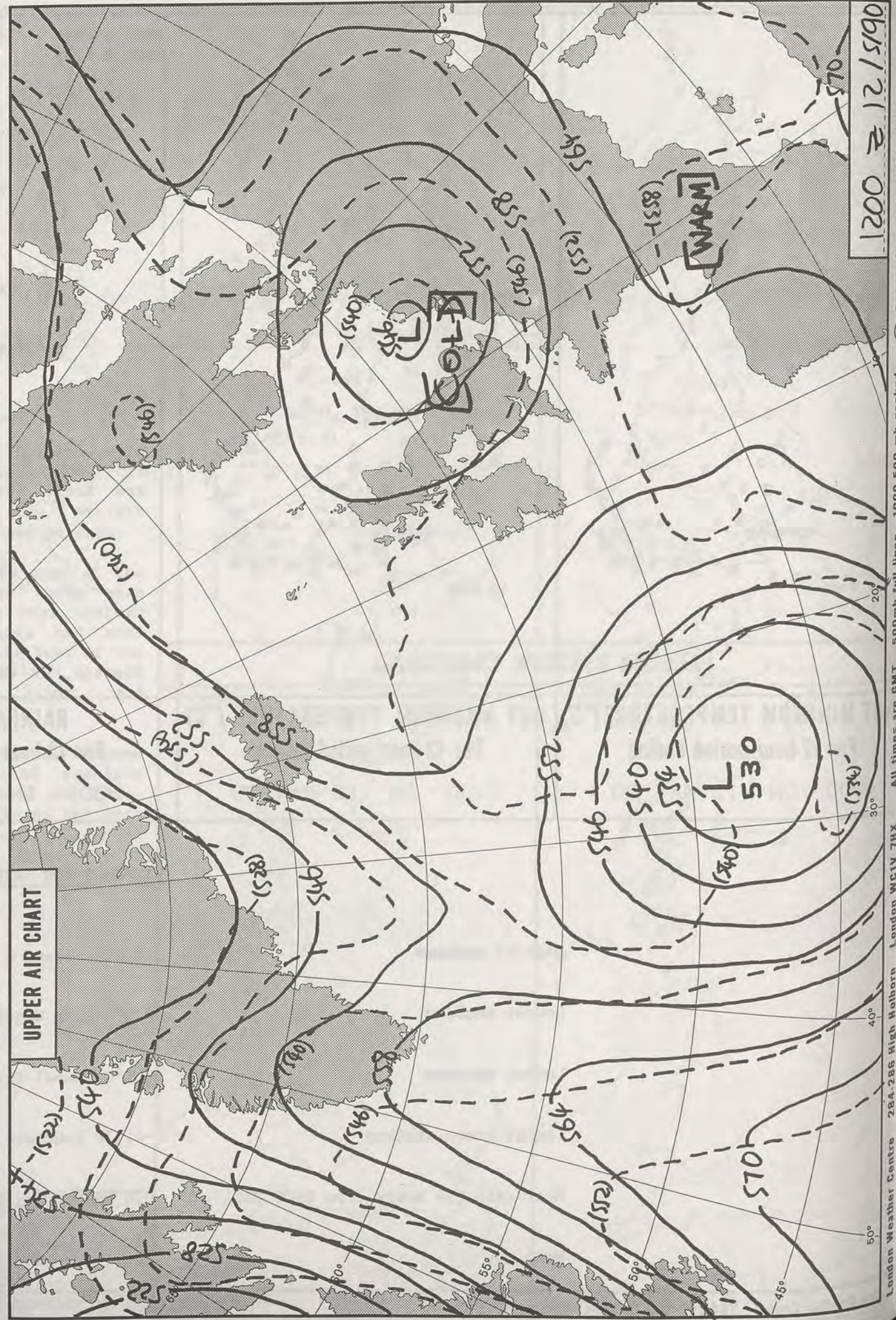
© Crown Copyright  
All rights reserved



1220Z VIS 12/5/90



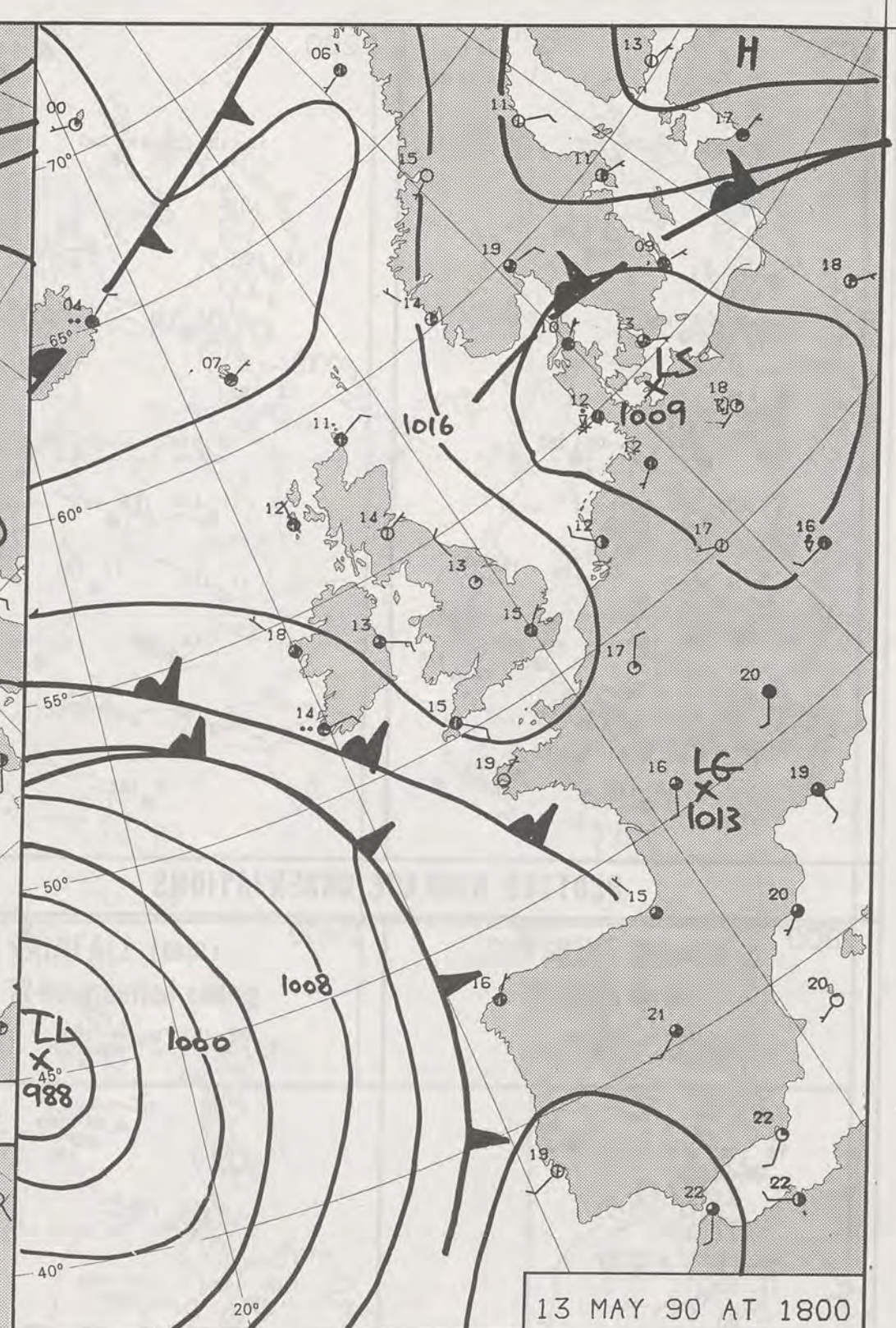
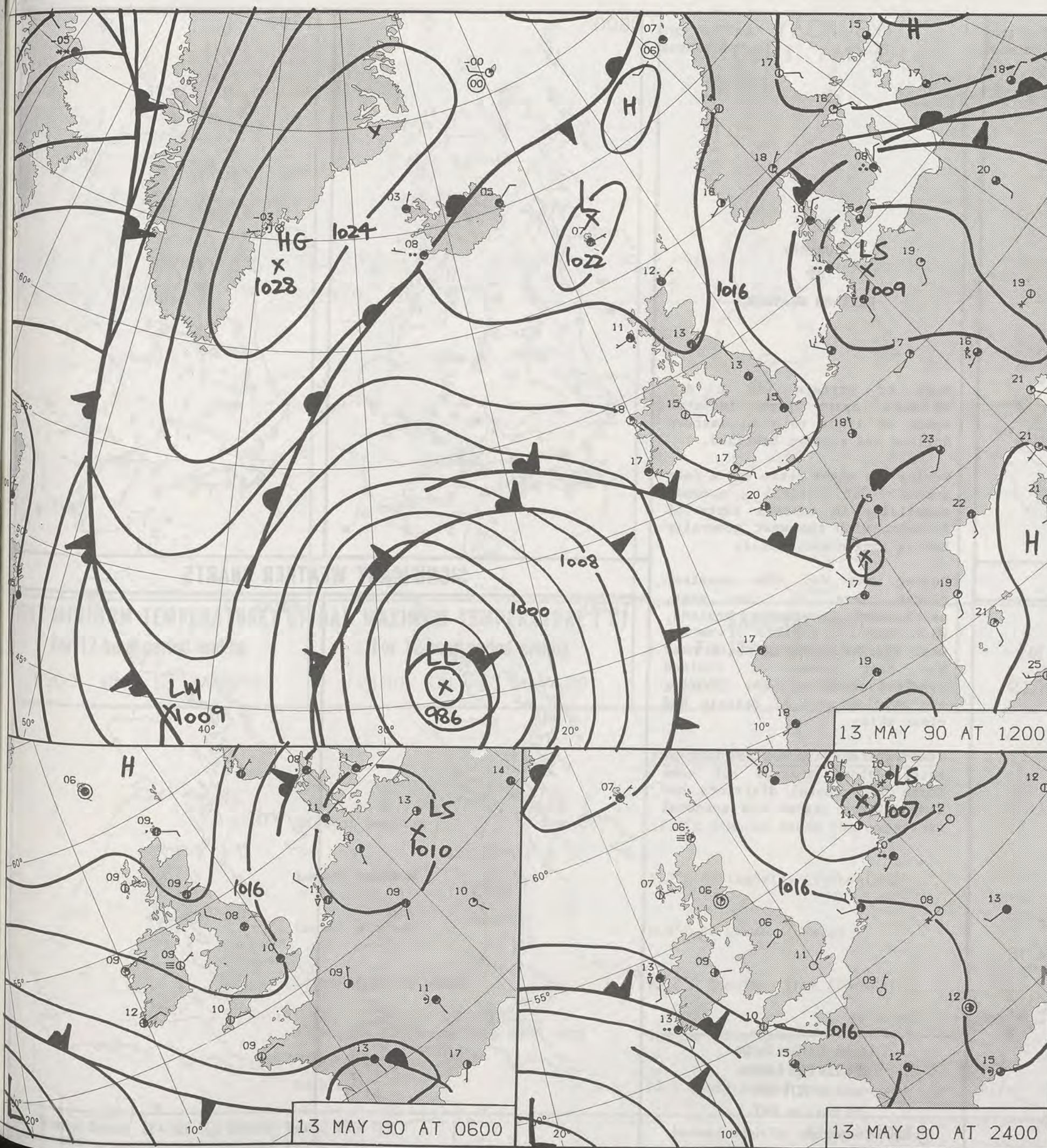
UPPER AIR CHART





0615/212 0021

London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb peaked © Crown Copyright 1986 All rights reserved



DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

SUNDAY 13 MAY 1990

Warm front Cold front Occlusion

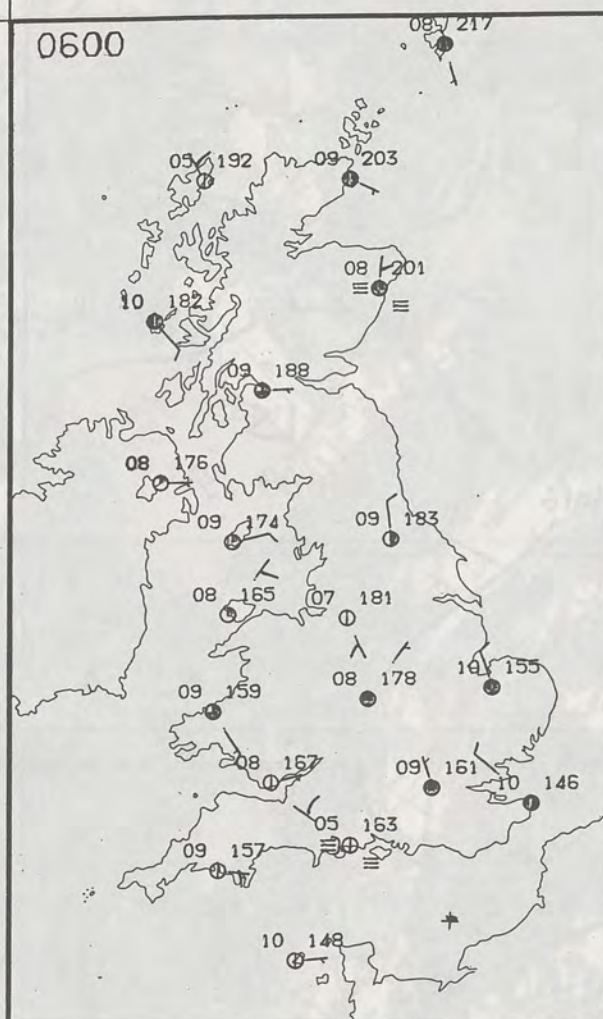
London Weather Centre 284-286 High Holborn London WC1V 7HX

© Crown Copyright 1986 All rights reserved

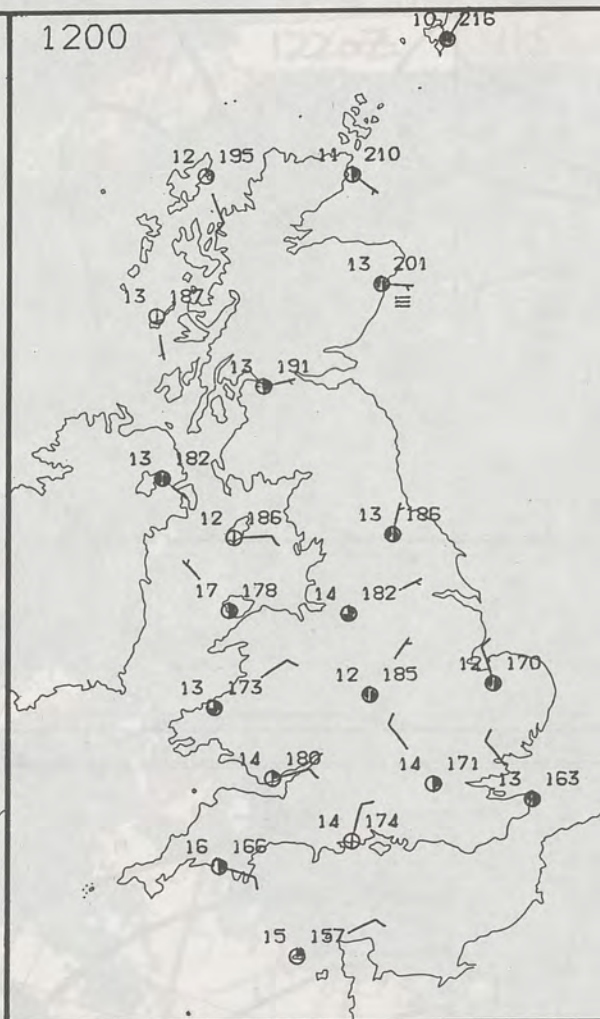




0600

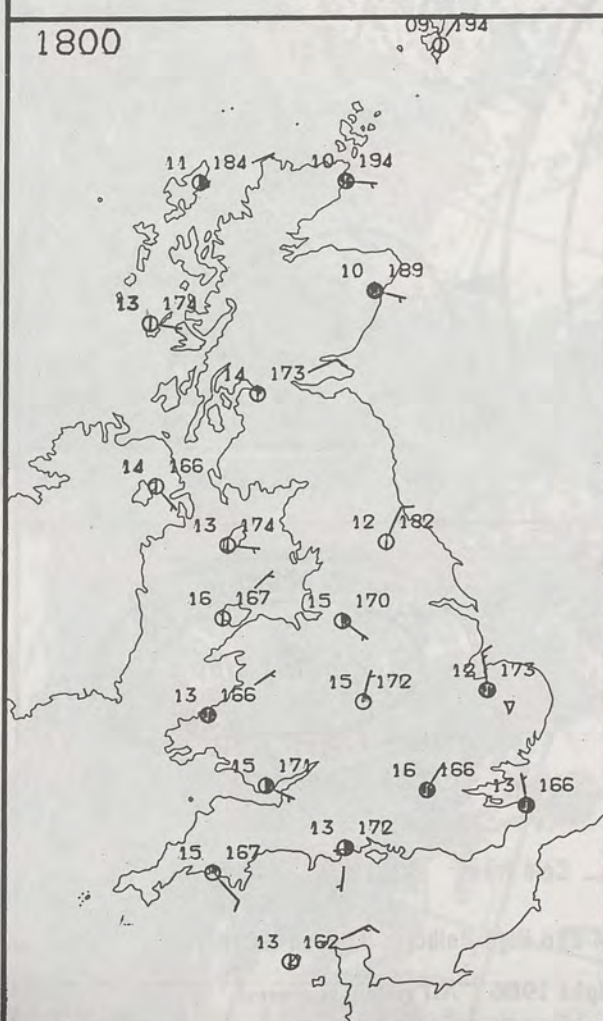


1200

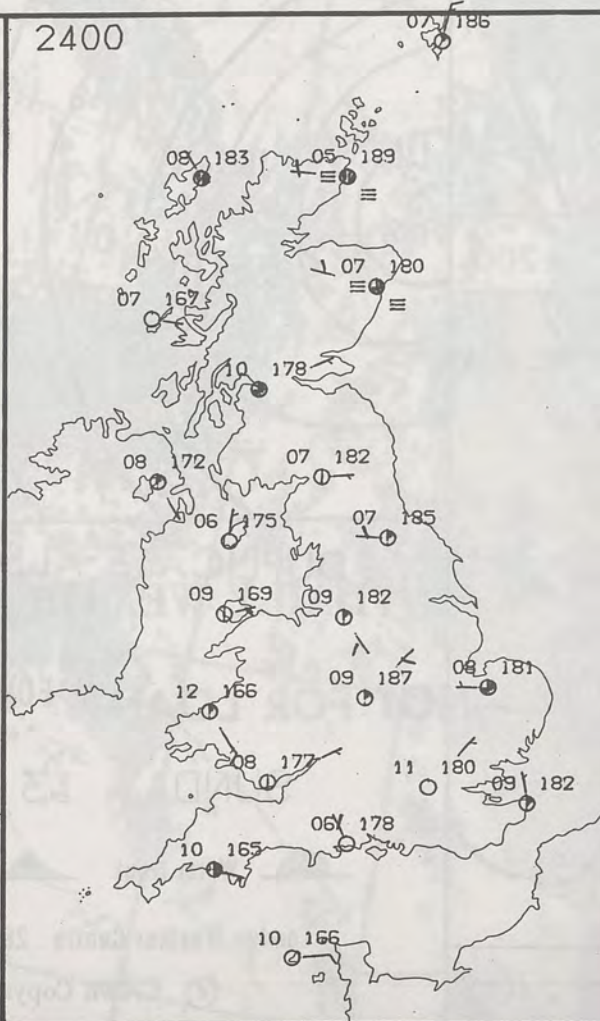


## PLOTTED SURFACE OBSERVATIONS

1800



2400



SUNDAY  
13 MAY 1990

SUMMARY  
OF  
BRITISH WEATHER

Much of Britain had a dry 24 hours apart from isolated spots of light rain in eastern England and eastern Scotland.

During the night there was a fair amount of cloud around, especially in eastern parts of Britain, with the west generally having long clear spells.

During the day the sunniest places were in the west, particularly southwest England, West Wales, and parts of north-west England. A few spots near the east coast of England remained cloudy all day. During the evening much of Britain had clear skies.

Temperatures were mostly near or rather above average but some North Sea coastal districts had temperatures nearer the seasonal average.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

0600



1200



## SIGNIFICANT WEATHER CHARTS

1800



2400



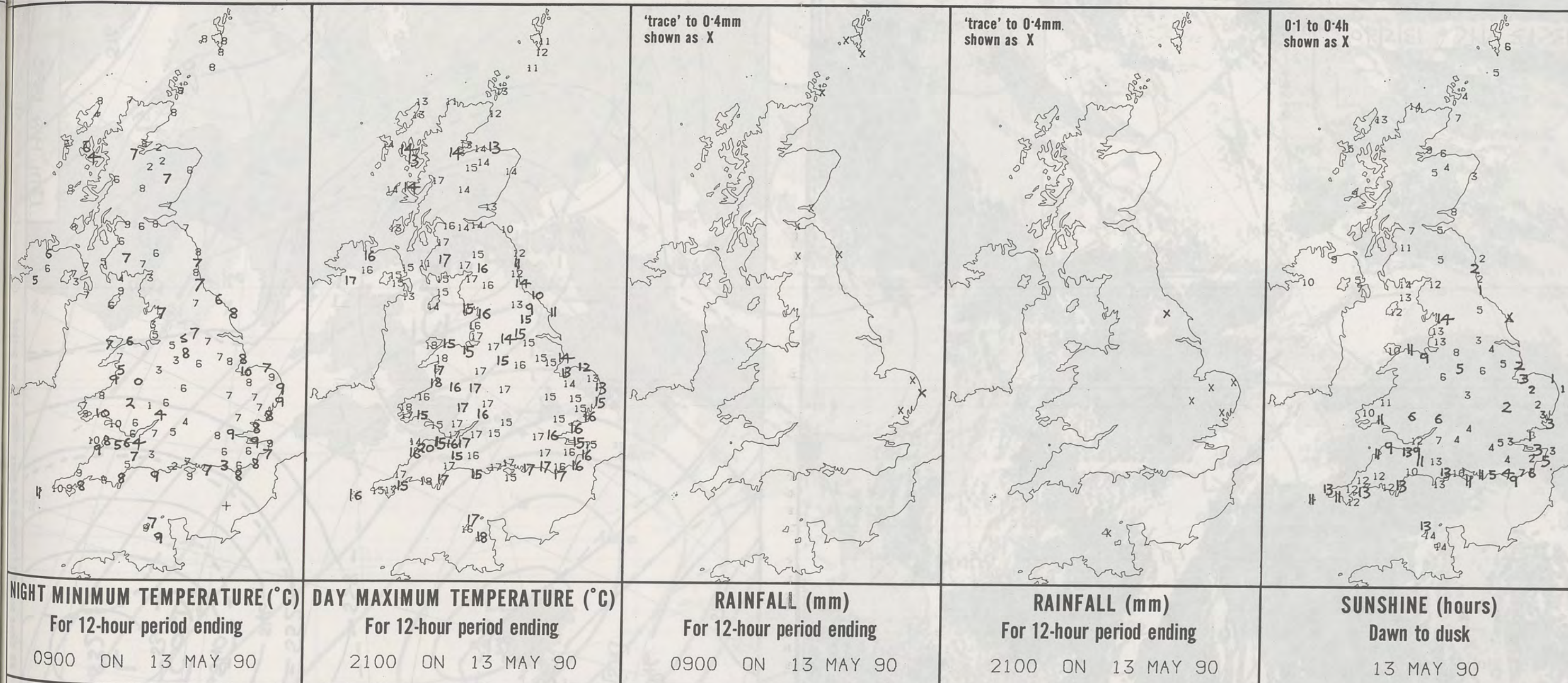
NIGHT M

F

090

London Wea





**EXTREMES FOR SUNDAY 13TH MAY 1990**

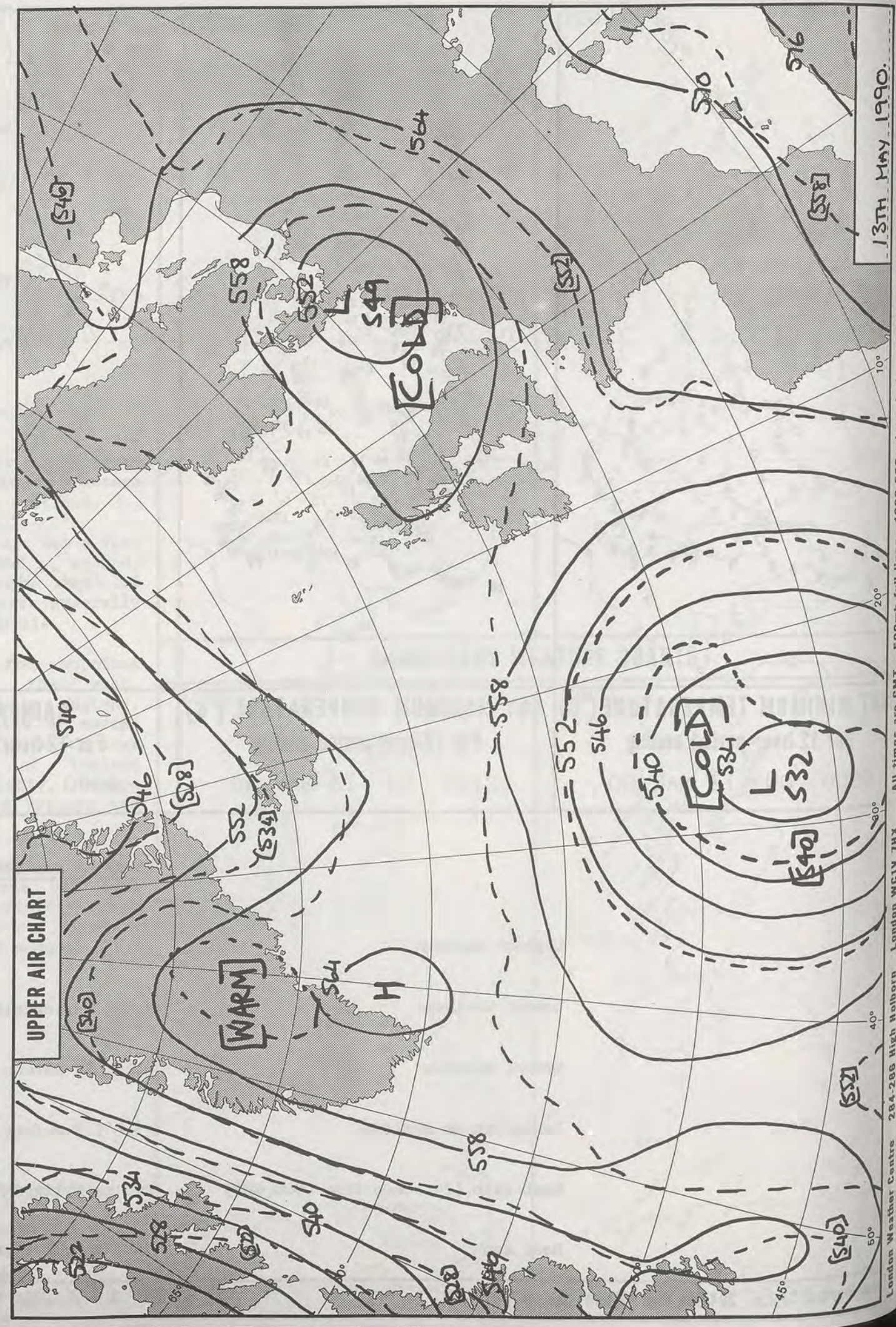
Highest maximum	: 19.9°C Saunton Sands (Devon)
Lowest maximum	: 9.2°C Fylingdales (Yorkshire)
Lowest minimum	: 0.4°C St Harmon (Powys)
Lowest grass minimum	: -3.8°C Beaufort Park (Berkshire)
Most rain (24 hours from 0900 GMT)	: 0.3 mm Fylingdales
Most sun	: 14.1 hours Jersey and Morecambe (Lancashire)

**DAILY  
WEATHER  
SUMMARY**



© Crown Copyright  
All rights reserved

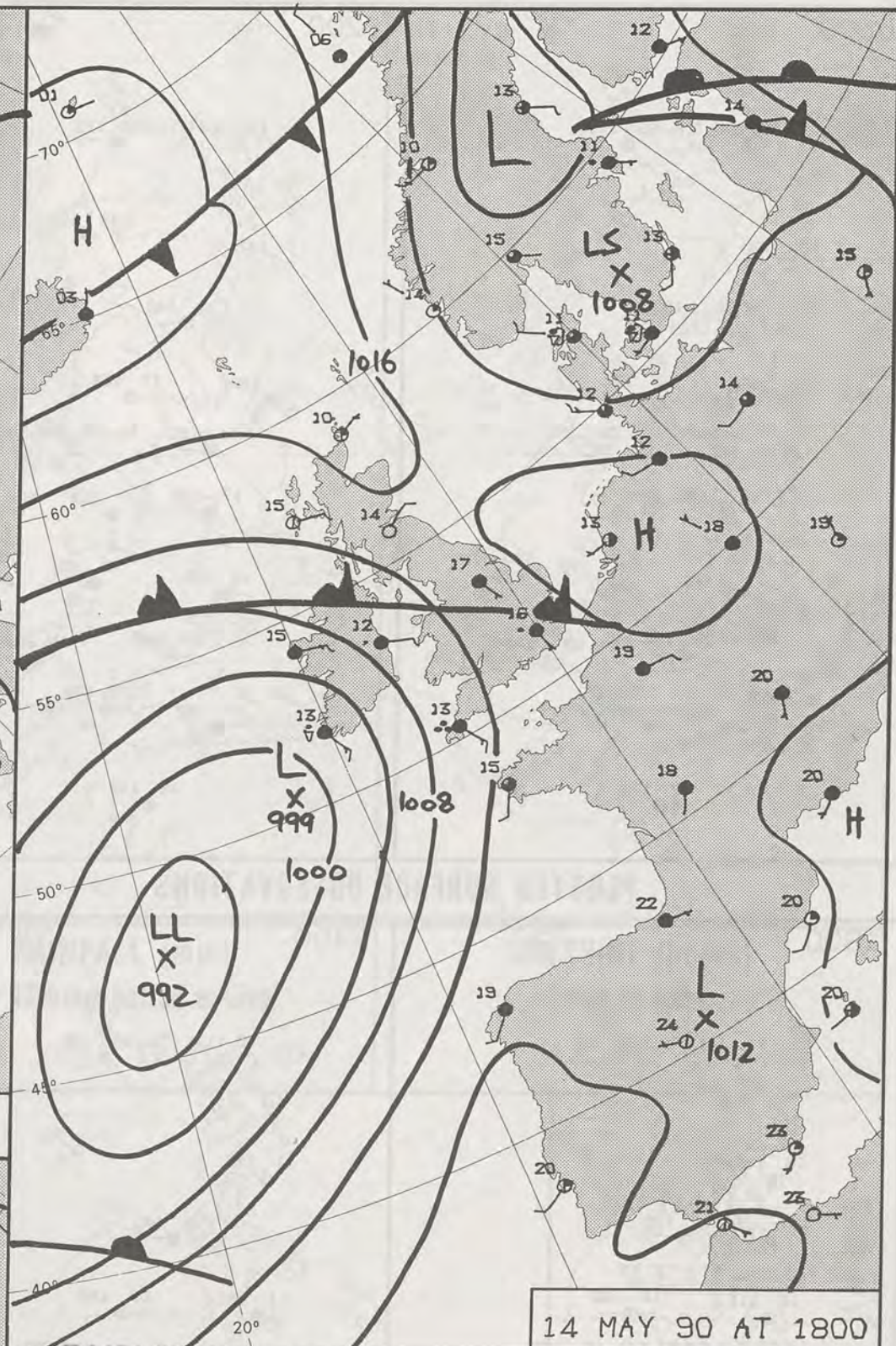
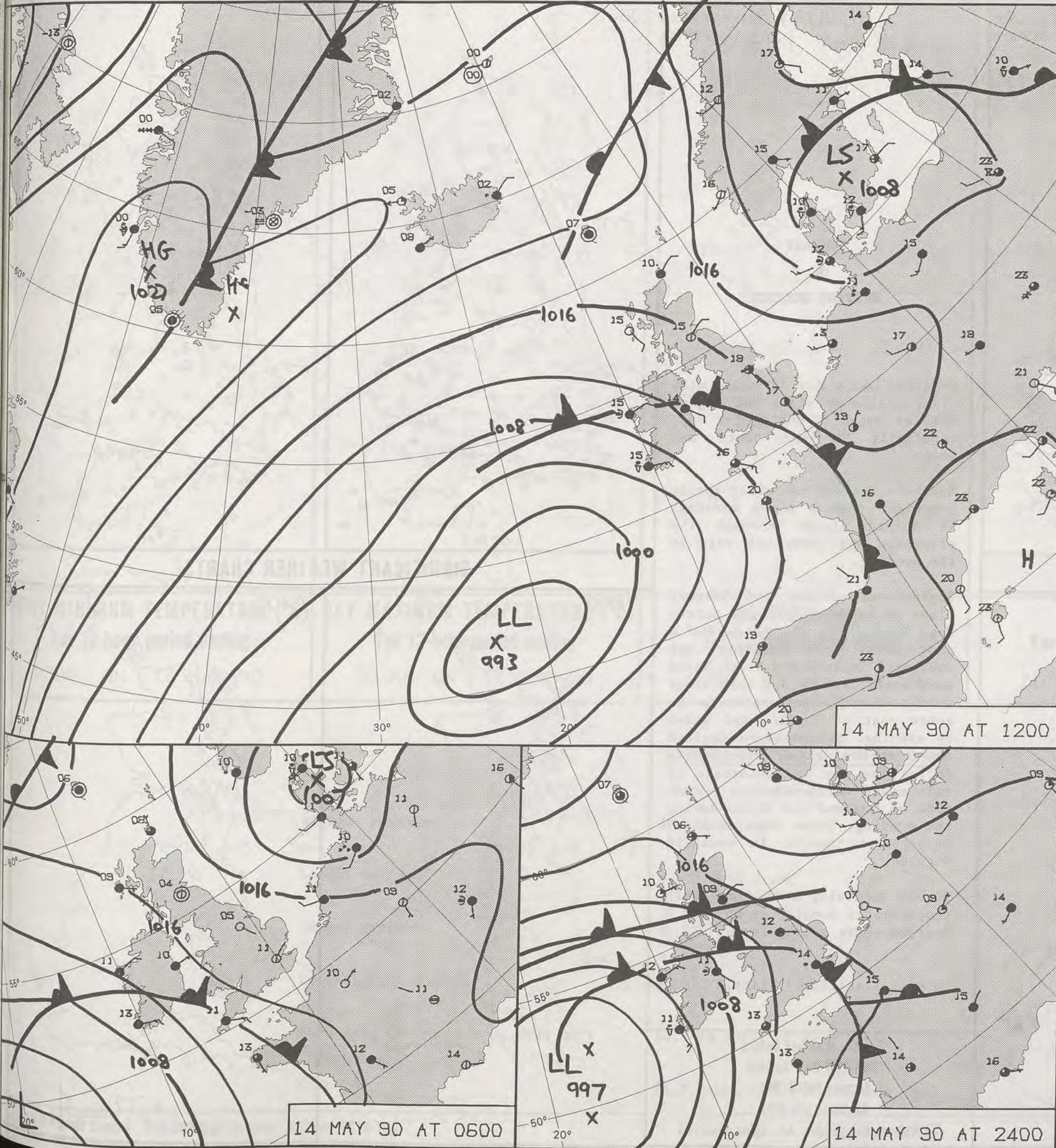






13TH MAY 1990.

London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb packed © Crown Copyright 1986 All rights reserved



DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

MONDAY 14 MAY 1990

Warm front Cold front Occlusion

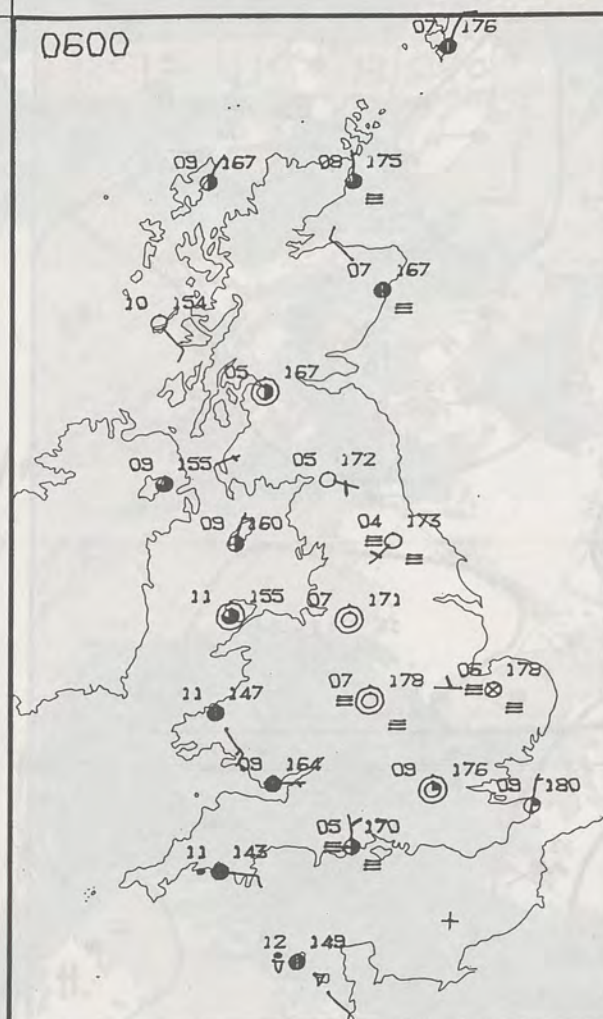
London Weather Centre 284-286 High Holborn London WC1V 7HX

© Crown Copyright 1986 All rights reserved

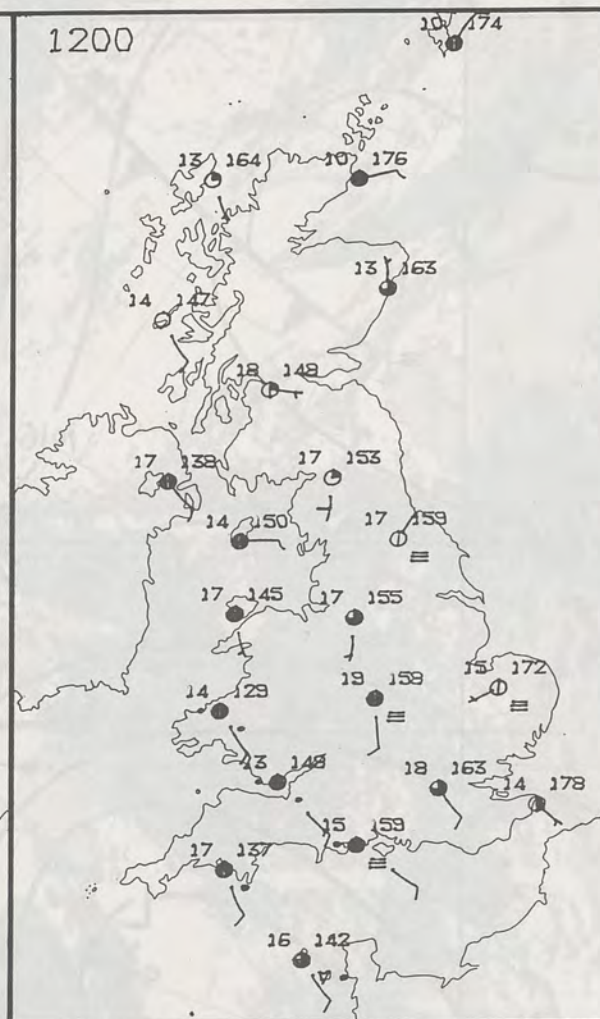




0600

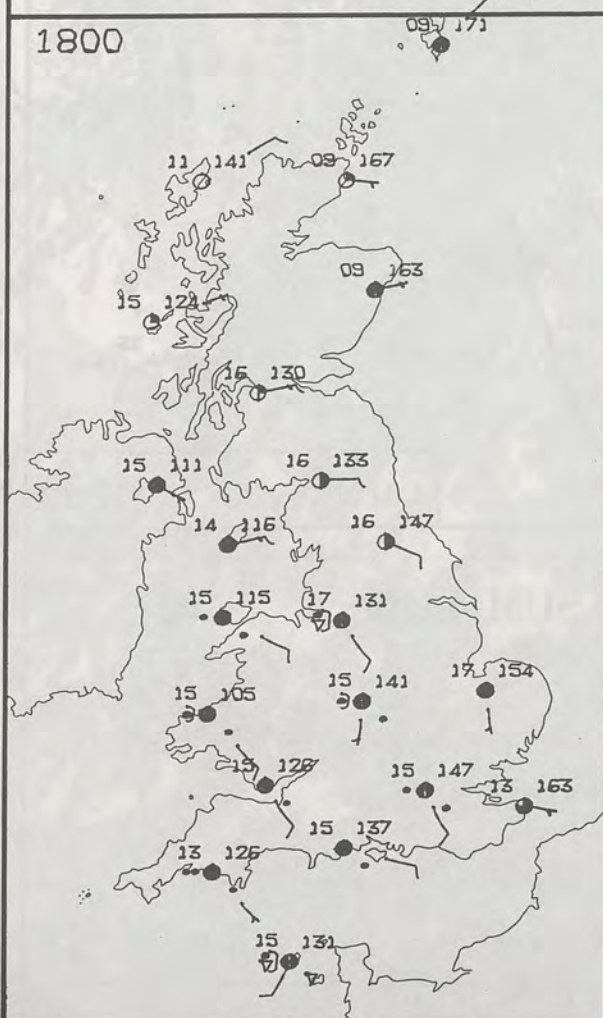


1200

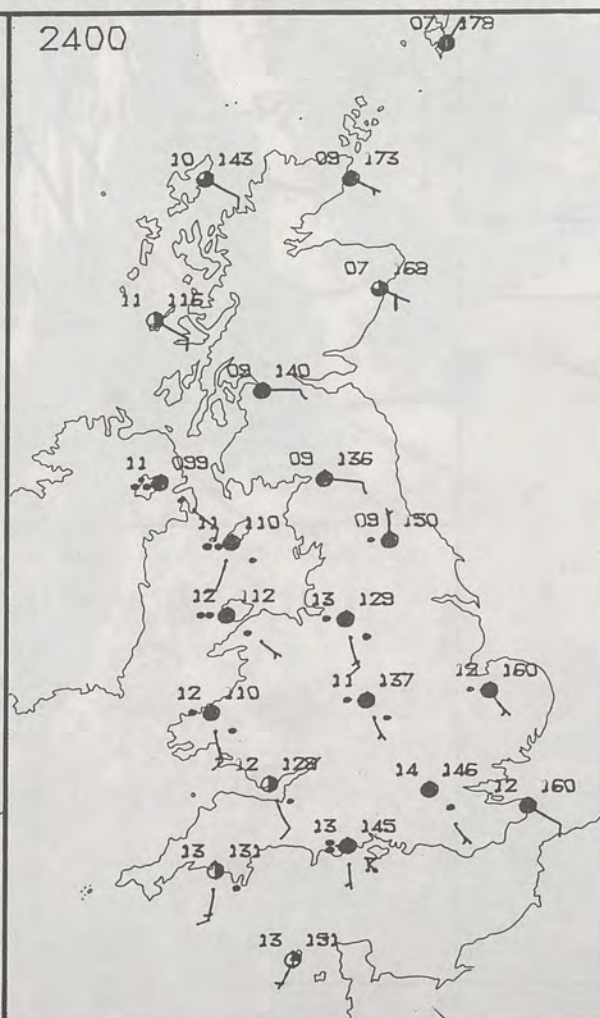


## PLOTTED SURFACE OBSERVATIONS

1800



2400



MONDAY  
14 MAY 1990

SUMMARY  
OF  
BRITISH WEATHER

Scotland had a dry 24 hours with clear spells by night and a good deal of sunshine during the day, especially in the south and west.

Northern Ireland had clear spells overnight then a sunny morning. It turned cloudy through the afternoon and there was rain in the evening.

England and Wales had largely clear skies overnight and patchy fog. During the day there was a good deal of sunshine but southwest England and South Wales were mostly cloudy and this cloud spread slowly northeastwards to cover most of England and Wales by evening. Southwestern England and South Wales had patchy rain during the day and outbreaks of rain moved northeastwards across much of England and Wales during the evening. There were isolated reports of thunder in southern England.

It was generally a warm day with temperatures locally up to 4 or 5 degrees above average.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

0600



1200

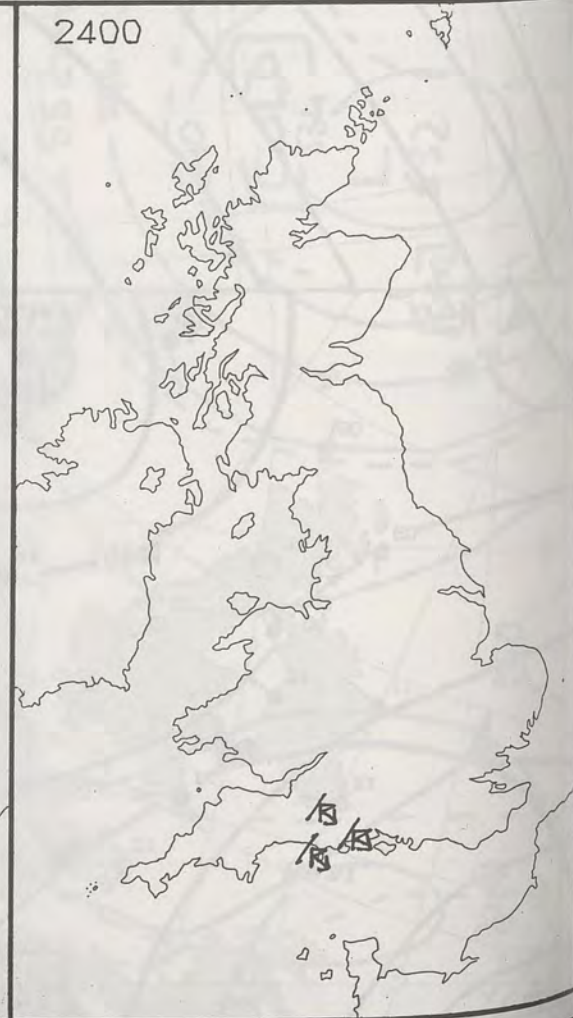


## SIGNIFICANT WEATHER CHARTS

1800



2400

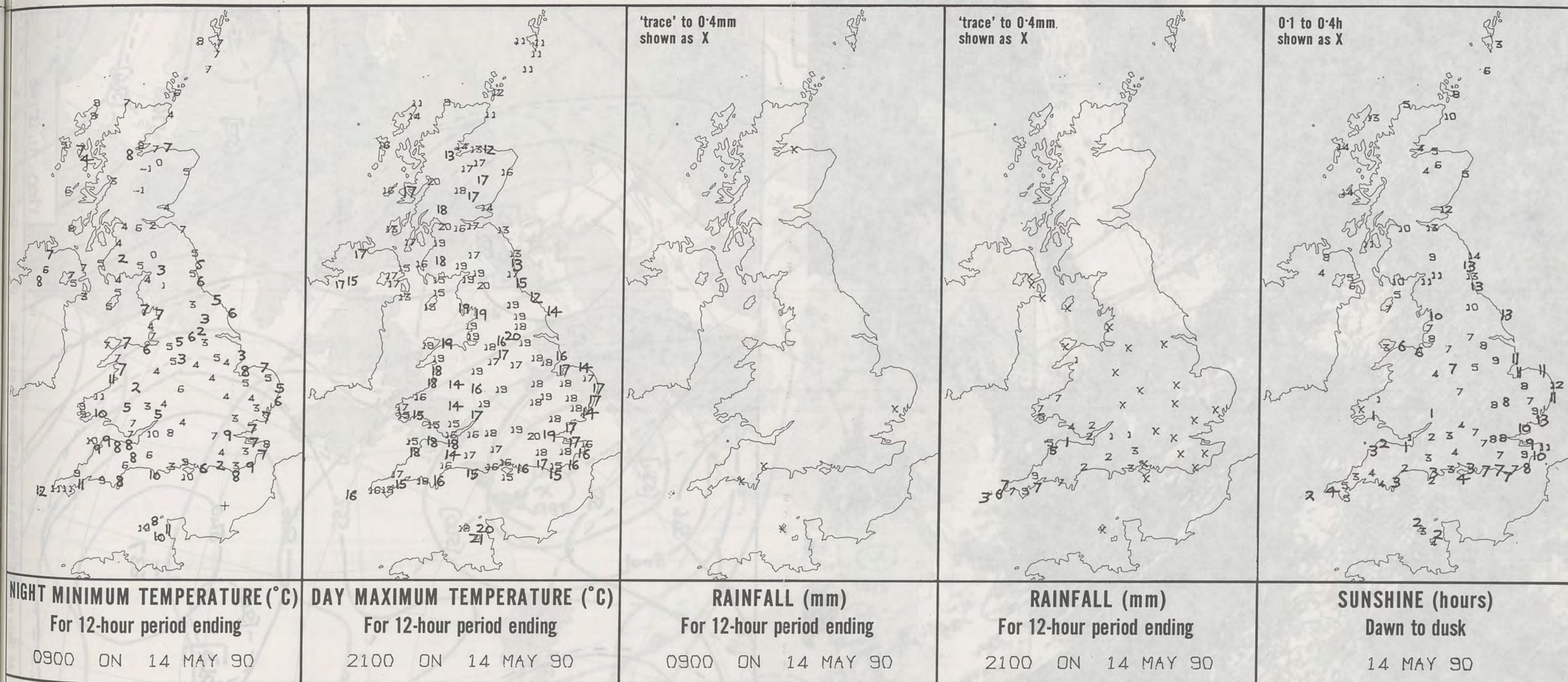


NIGHT

09

London W





EXTREMES FOR MONDAY 14TH MAY 1990

Highest maximum	:	20.6°C Jersey
Lowest maximum	:	9.5°C Cape Wrath
Lowest minimum	:	-1.2°C Tummel Bridge (Tayside)
Lowest grass minimum	:	-4.9°C Glenlee (Dumfries & Galloway)
Most rain (24 hours from 0900 GMT)	:	14.8 mm Point of Ayre (Isle of Man)
Most sun	:	14.0 hours Tiree (Outer Hebrides)

**DAILY  
WEATHER  
SUMMARY**

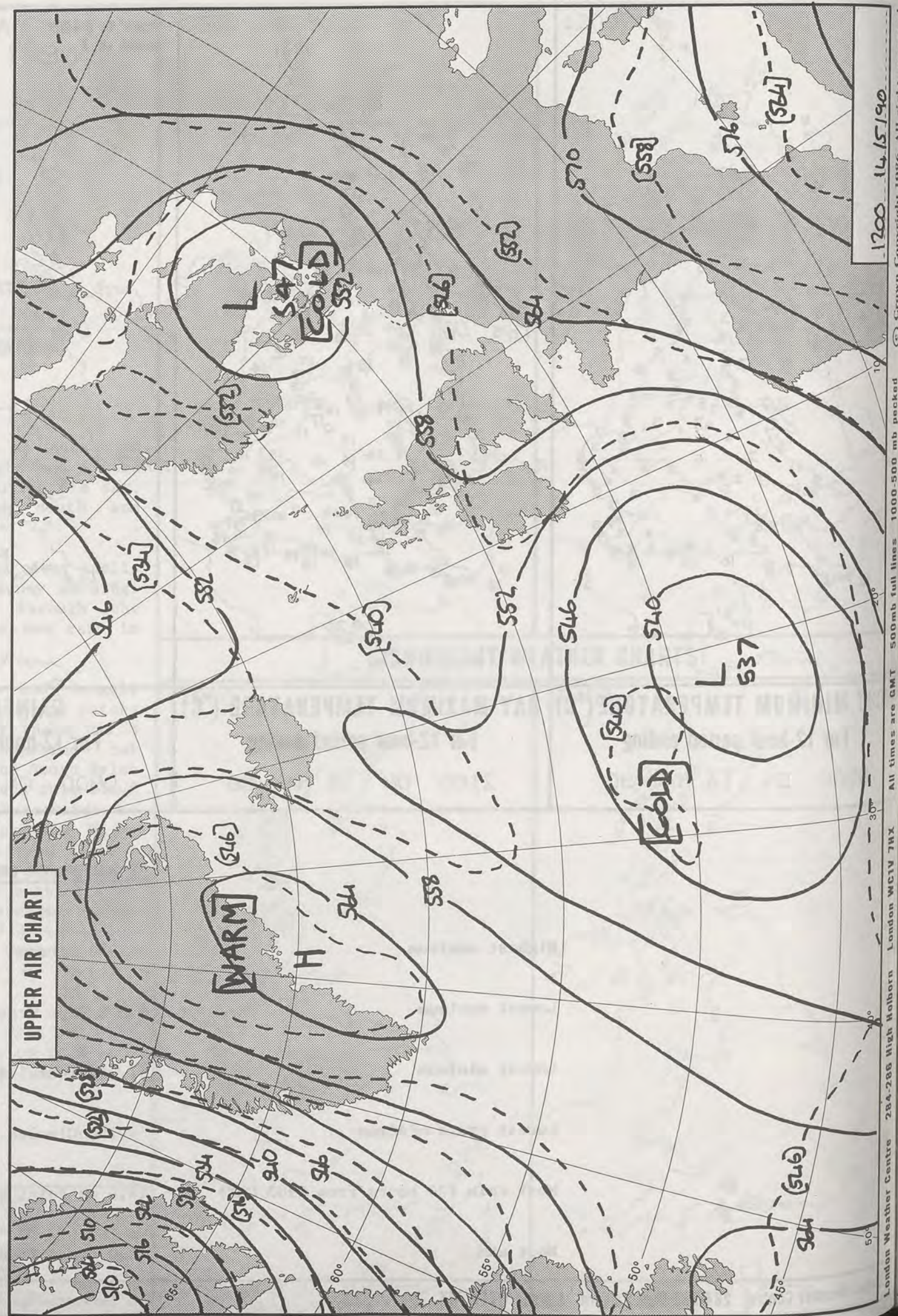


© Crown Copyright  
All rights reserved



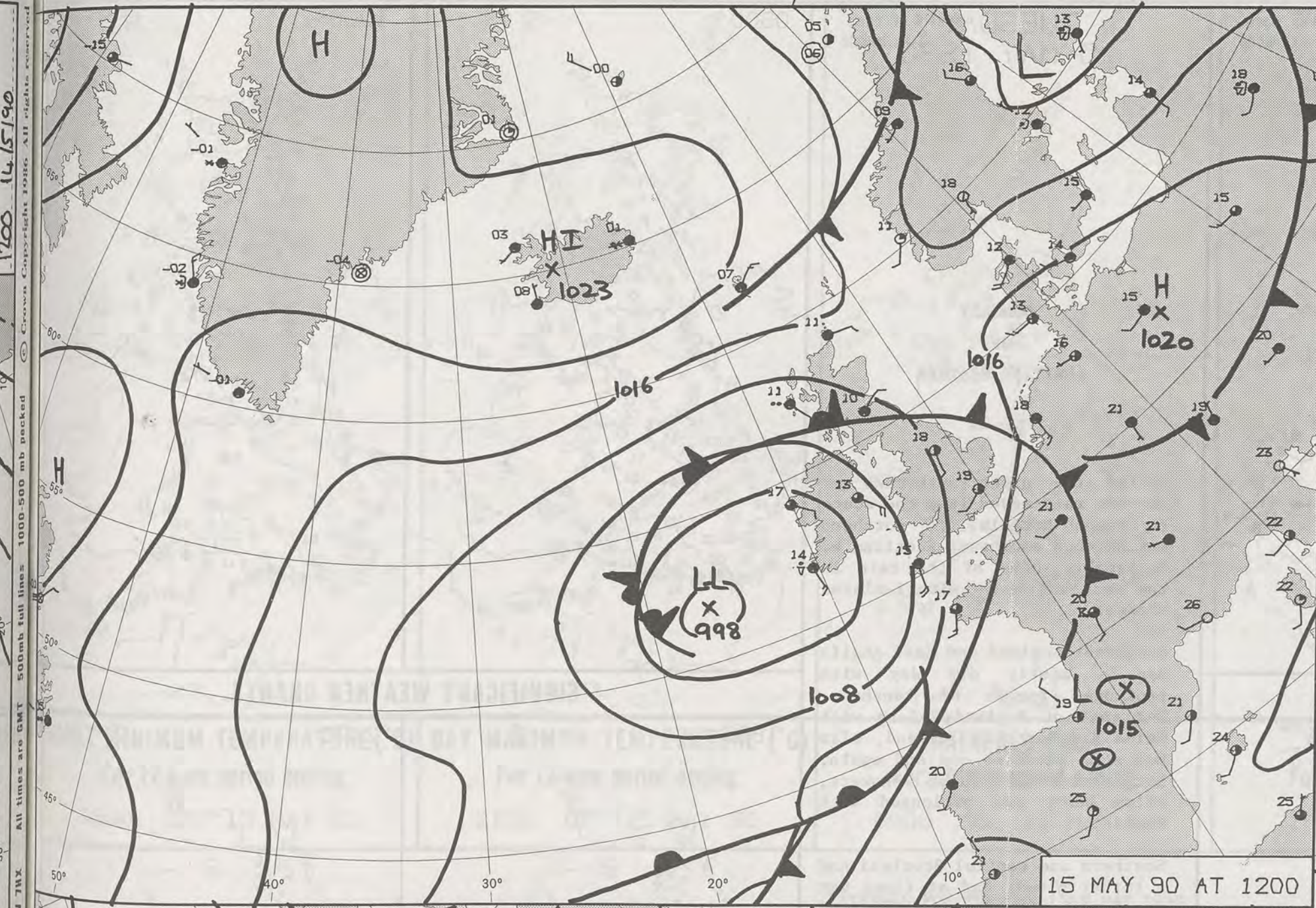


1230Z VIS 14/5/90

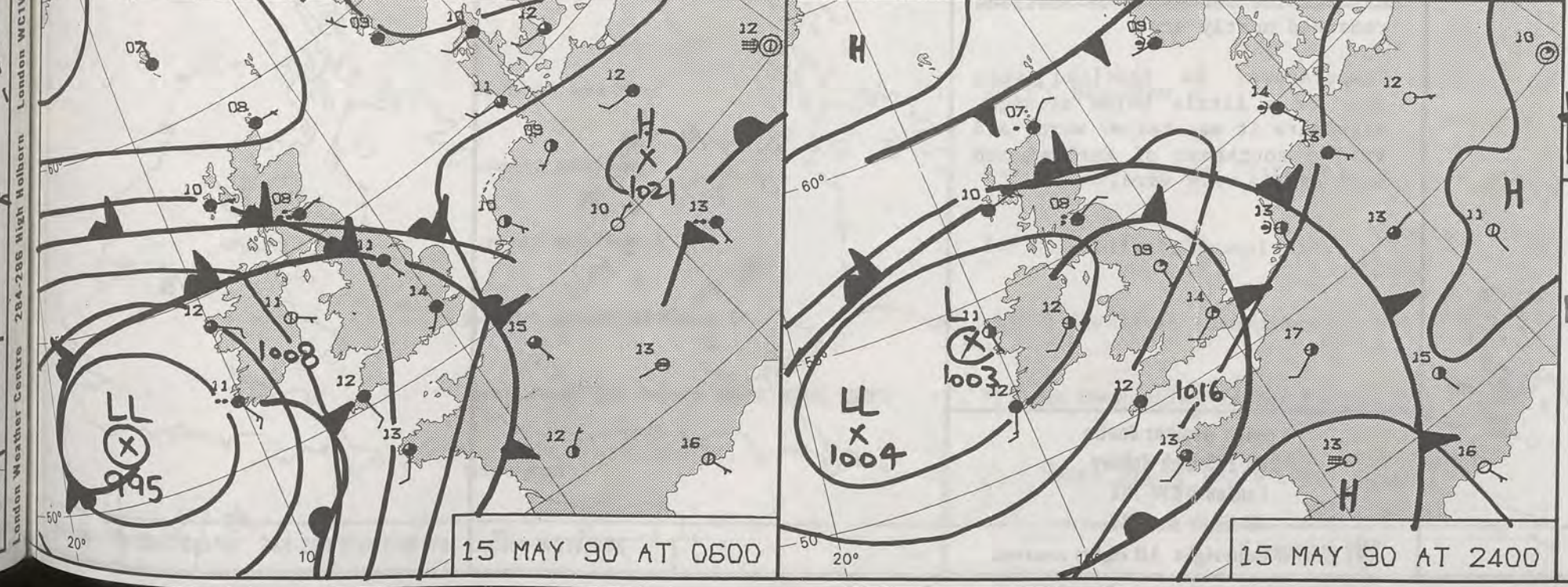




1200 14/5/90

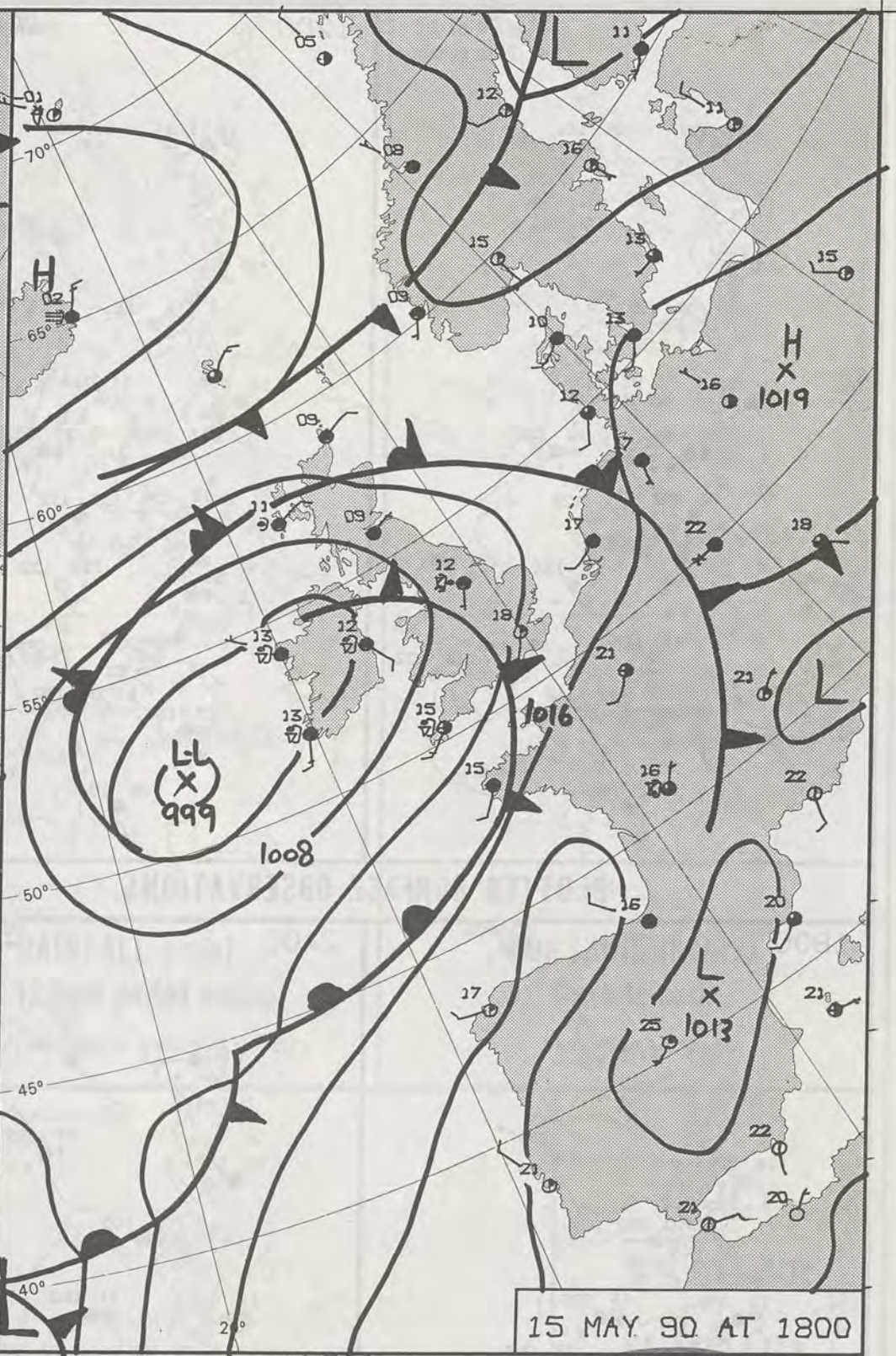


15 MAY 90 AT 1200



15 MAY 90 AT 0600

15 MAY 90 AT 2400



15 MAY 90 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

TUESDAY 15 MAY 1990

Warm front Cold front Occlusion

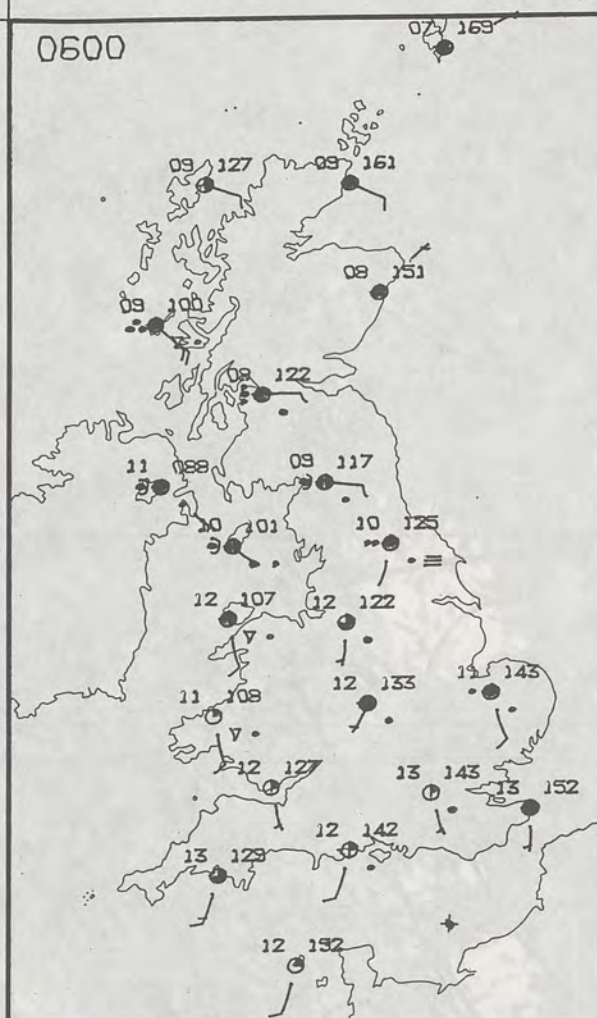
London Weather Centre 284-286 High Holborn London WC1V 7HX

© Crown Copyright 1986 All rights reserved

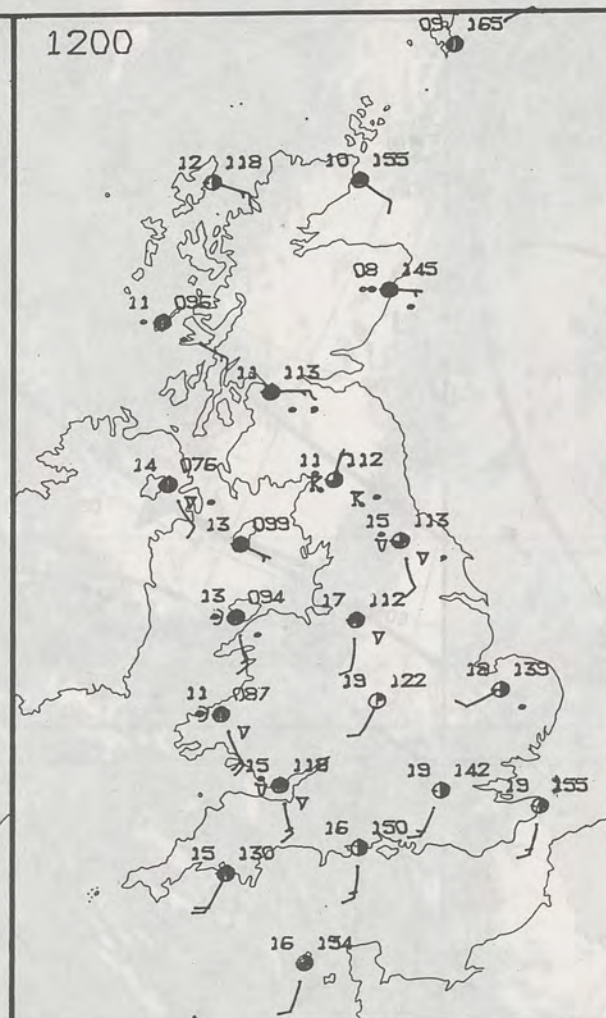




0600

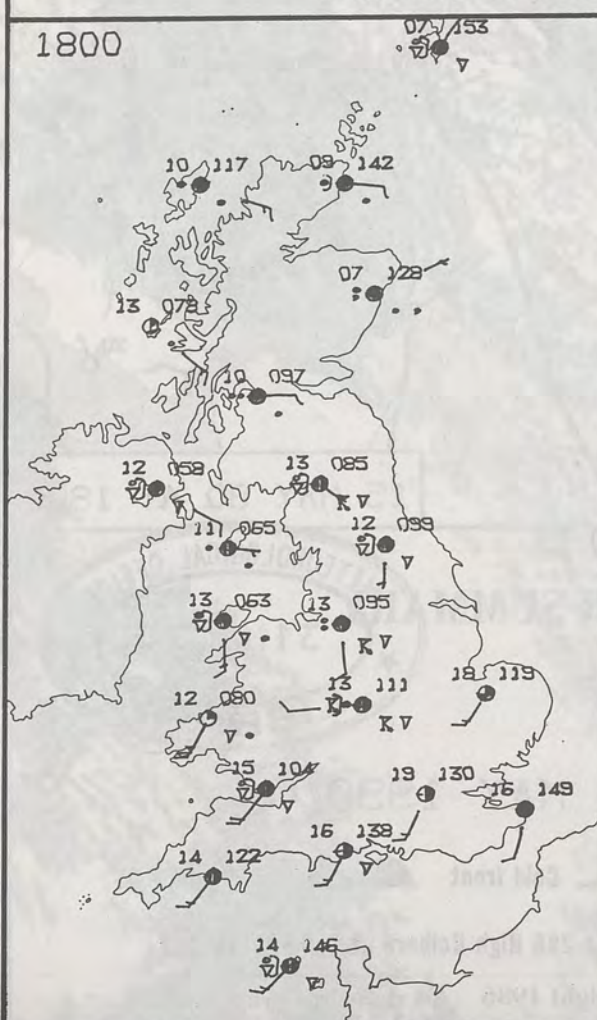


1200

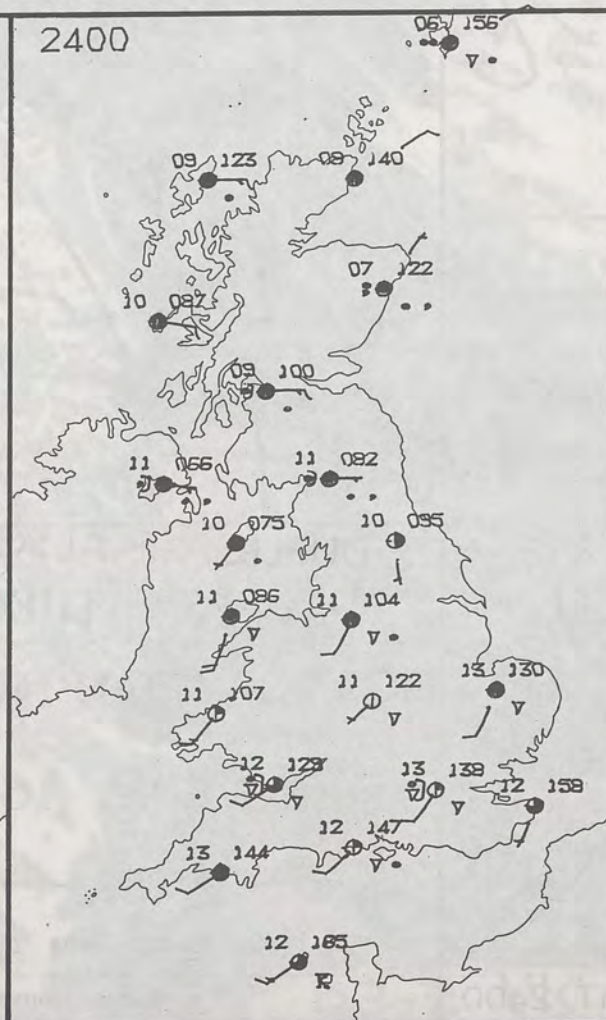


## PLOTTED SURFACE OBSERVATIONS

1800



2400

TUESDAY  
15 MAY 1990SUMMARY  
OF  
BRITISH WEATHER

During the night outbreaks of showery rain moved from the south to reach Norfolk, to northern England and southwest Scotland by daybreak. Some of the rain in the west was heavy with isolated thunder.

Southeast England and East Anglia had a mostly dry day with prolonged spells of sunshine. The rest of England, along with Wales and Northern Ireland, also had some sunshine now and again, but there were also showers, often heavy and prolonged with thunder.

Southern and central Scotland had a rather cloudy and at times wet day but the far north of Scotland remained mostly dry.

Temperatures in Scotland were near or a little below average, elsewhere it was rather warm, and in the southeast of England and East Anglia very warm.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

0600



1200

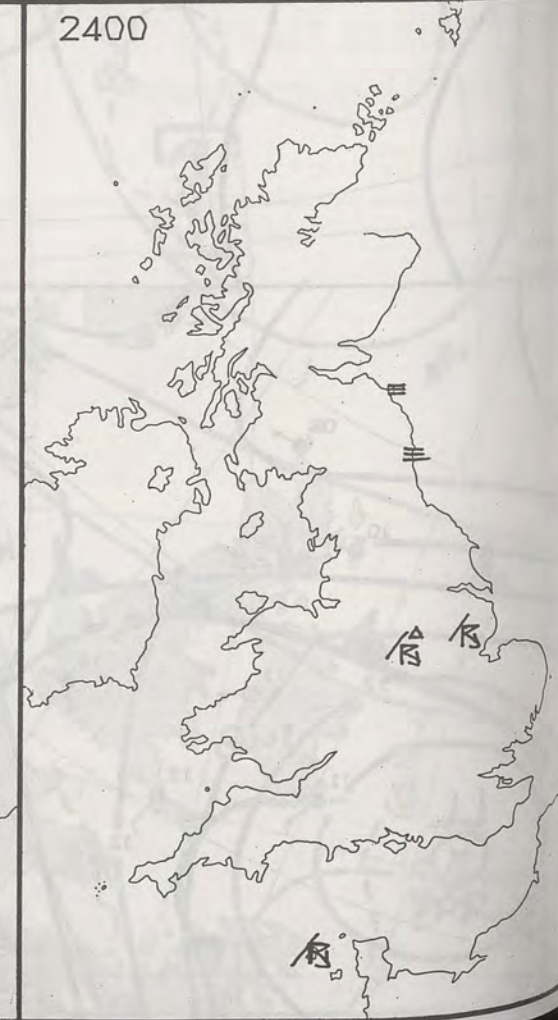


## SIGNIFICANT WEATHER CHARTS

1800



2400

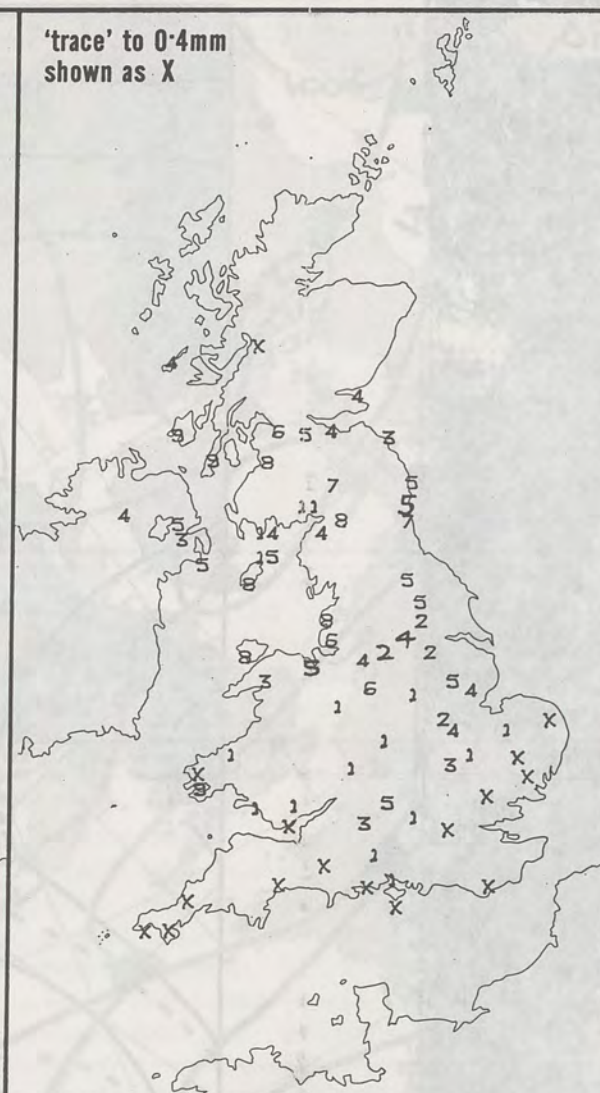
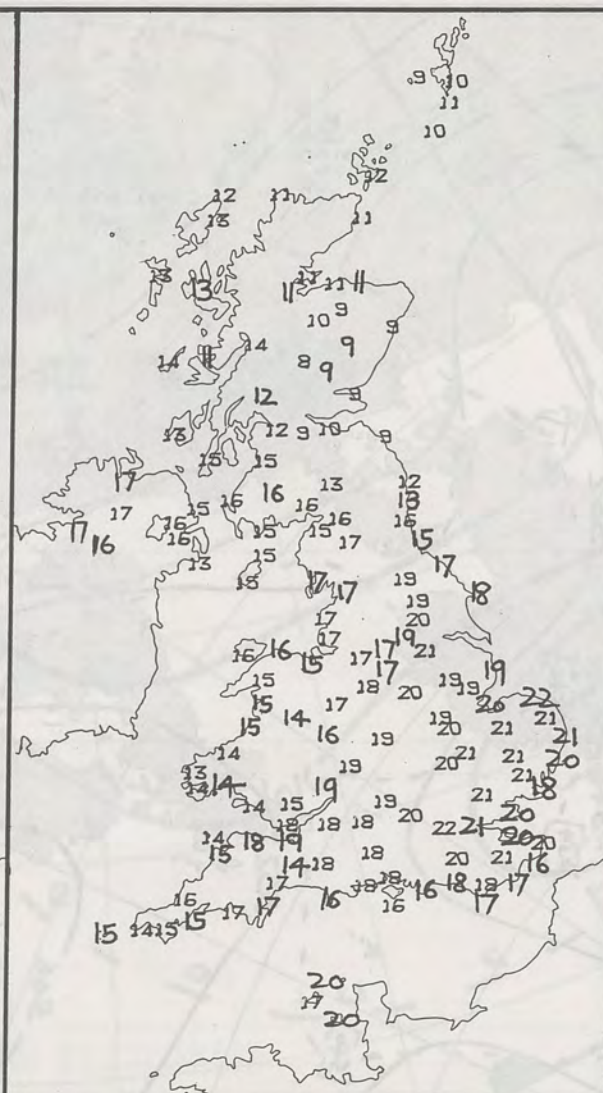
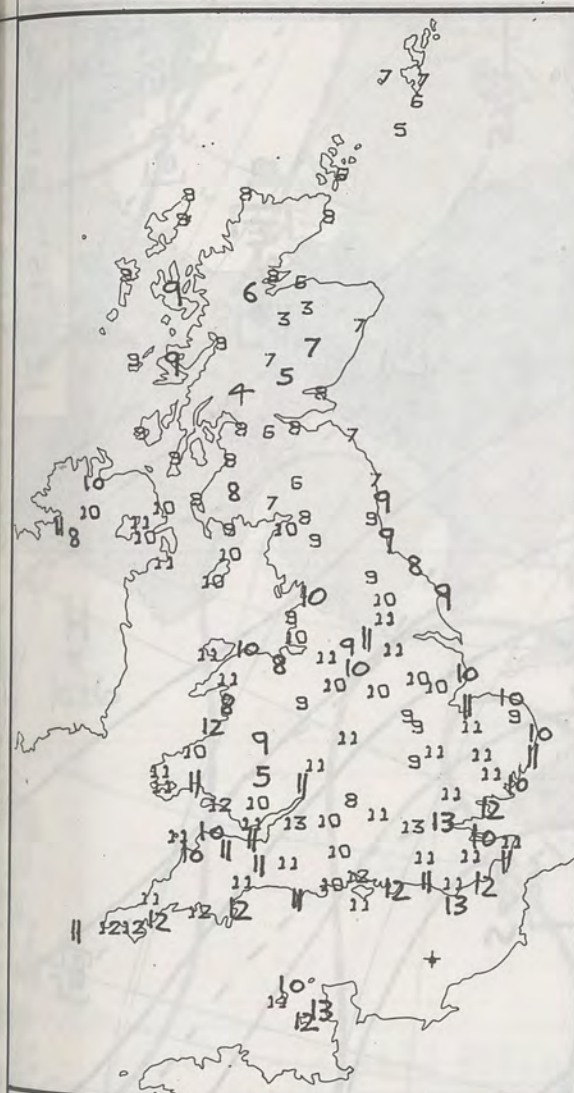


NIGHT

09

London W





**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 15 MAY 90

**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 15 MAY 90

**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 15 MAY 90

**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 15 MAY 90

**SUNSHINE (hours)**  
Dawn to dusk  
15 MAY 90

**EXTREMES FOR TUESDAY 15TH MAY 1990**

Highest maximum : 22.1°C Heathrow

Lowest maximum : 8.0°C Tummel Bridge (Tayside)

Lowest minimum : 2.8°C Glenlivet (Grampian)

Lowest grass minimum : -1.2°C Glenlivet (Grampian)

Most rain (24 hours from 0900 GMT) : 33.6 mm Newcastle Weather Centre

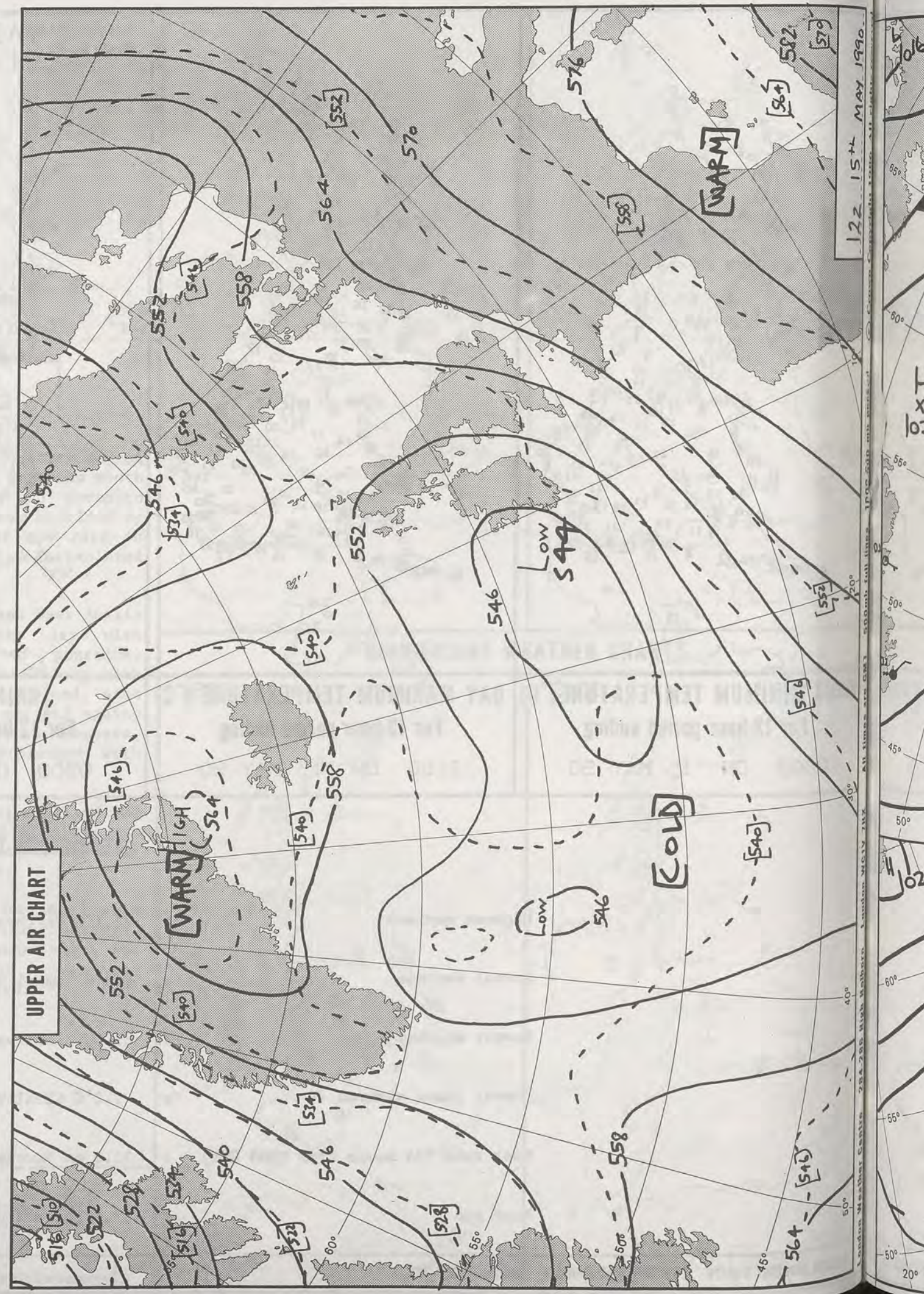
Most sun : 13.4 hours Bognor Regis (West Sussex)

**DAILY  
WEATHER  
SUMMARY**



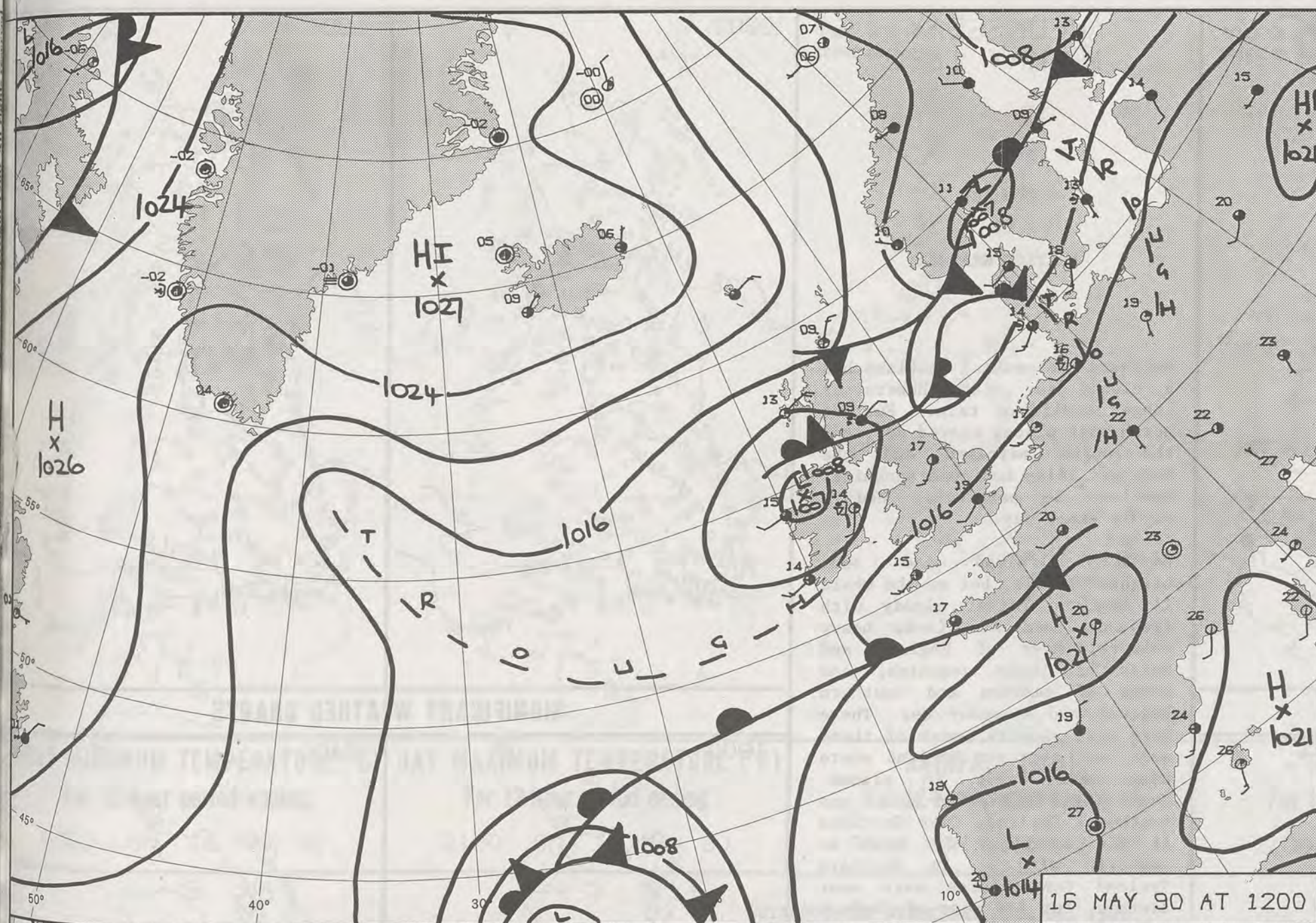
© Crown Copyright  
All rights reserved



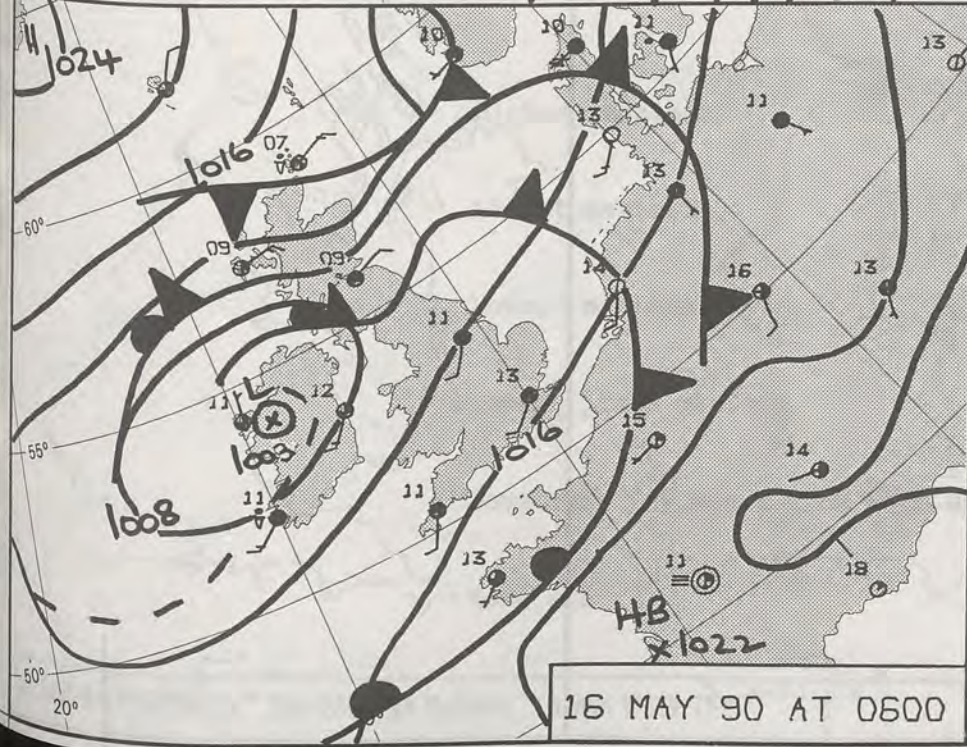




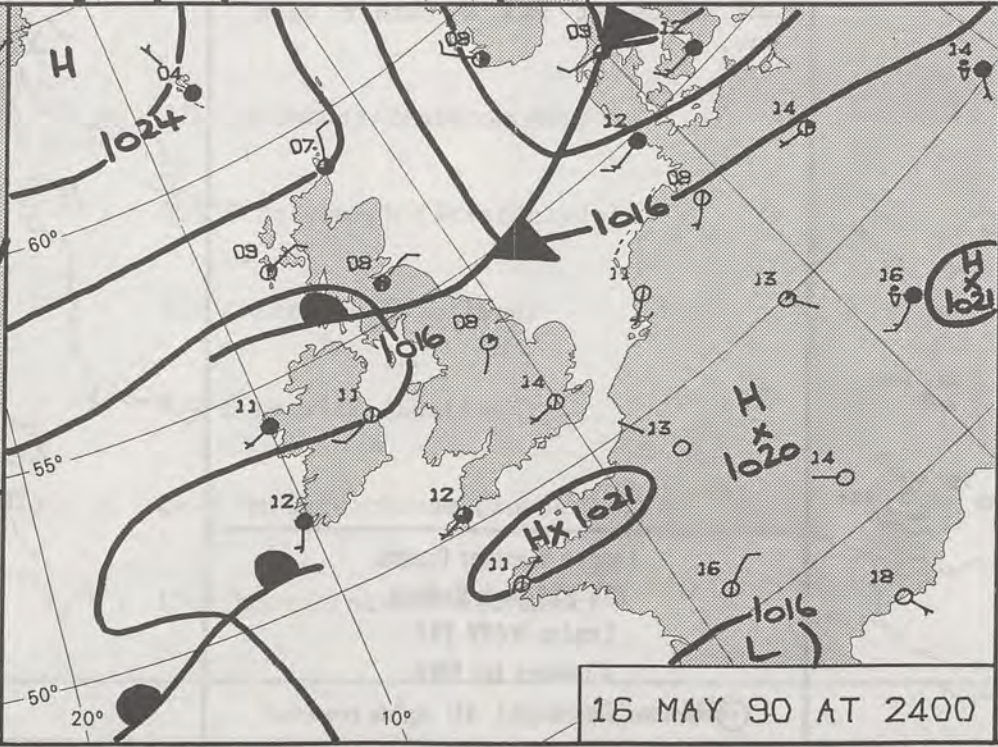
122 15+ MAY 1990



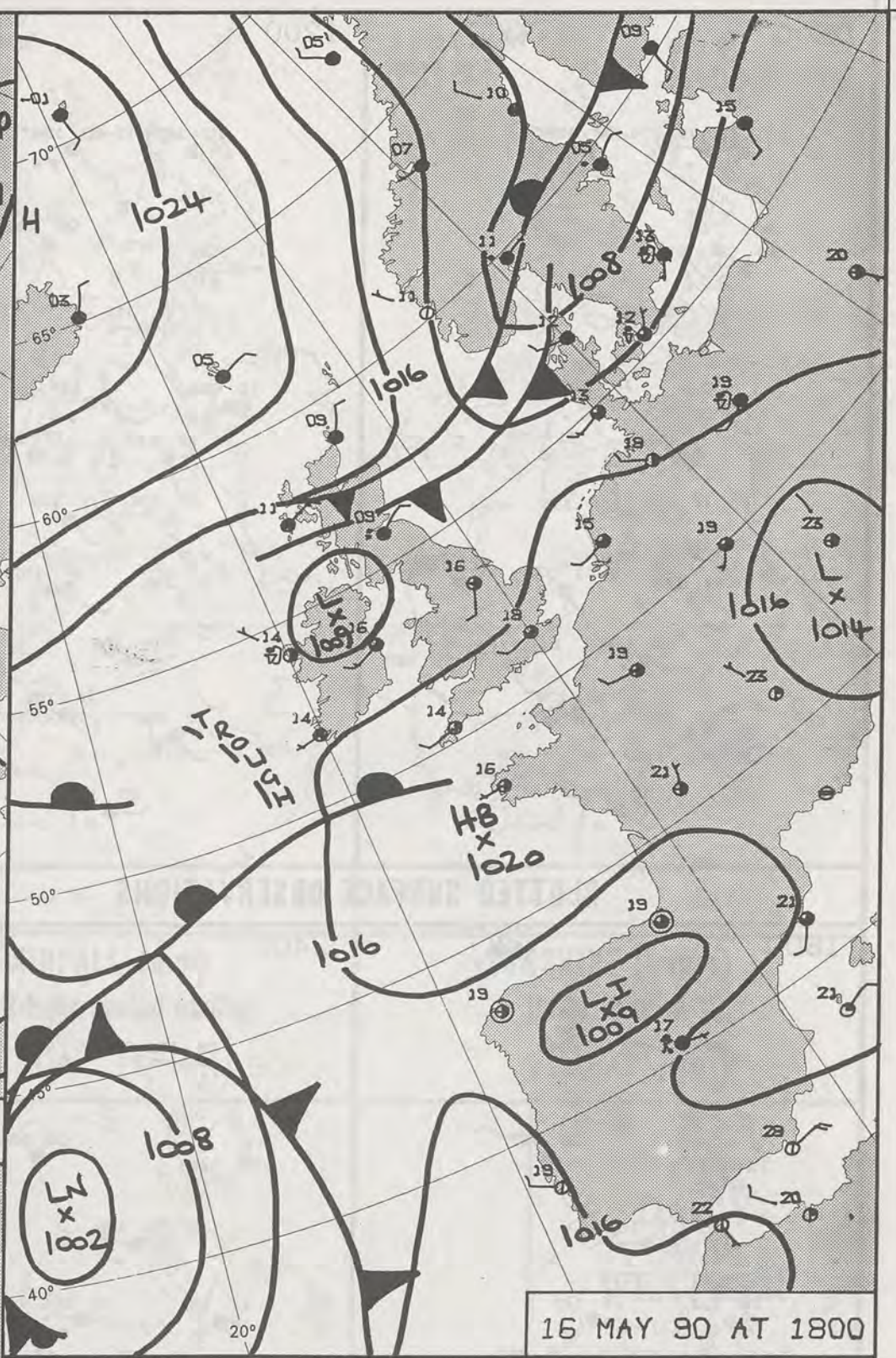
16 MAY 90 AT 1200



16 MAY 90 AT 0600



16 MAY 90 AT 2400



16 MAY 90 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR



WEDNESDAY 16 MAY 1990

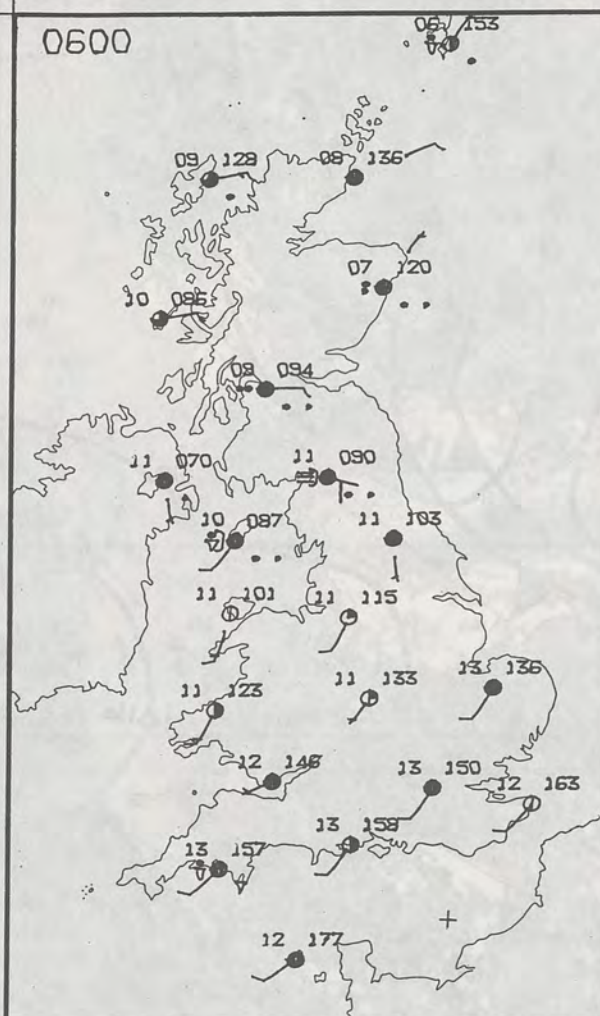
Warm front Cold front Occlusion

London Weather Centre 284-286 High Holborn London WC1V 7HX

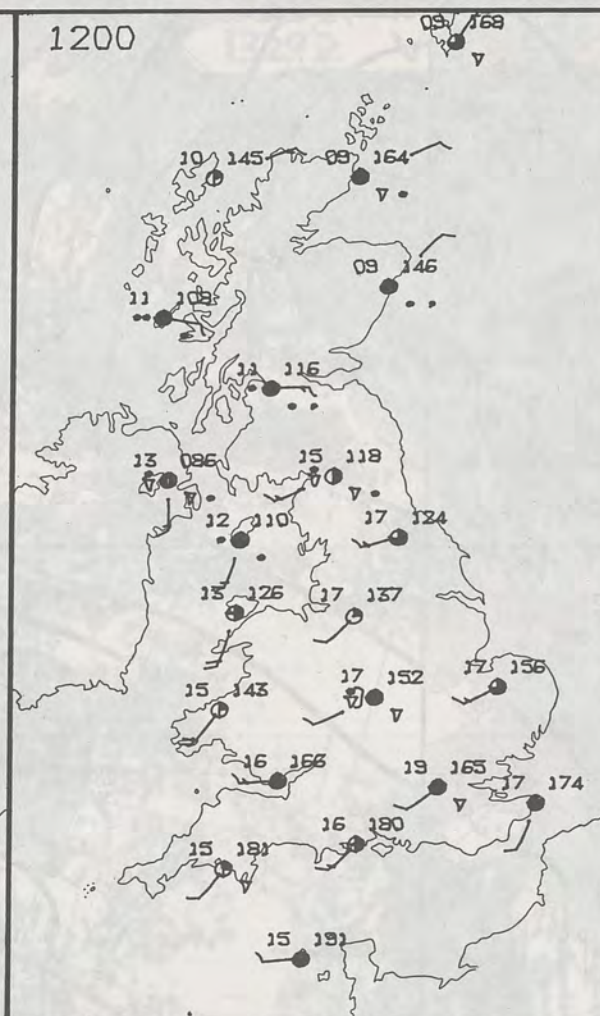
© Crown Copyright All rights reserved



0600

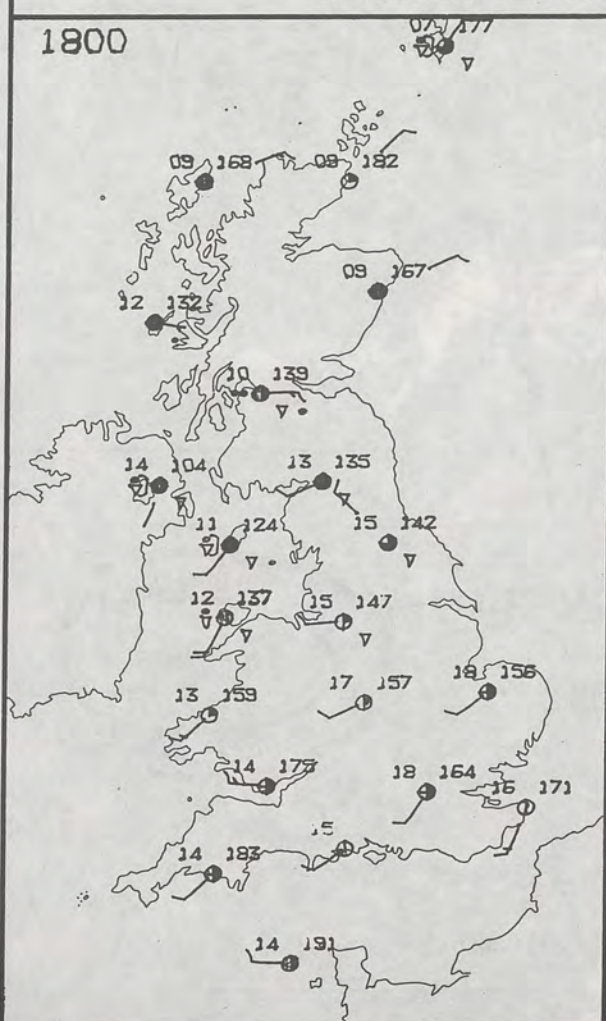


1200

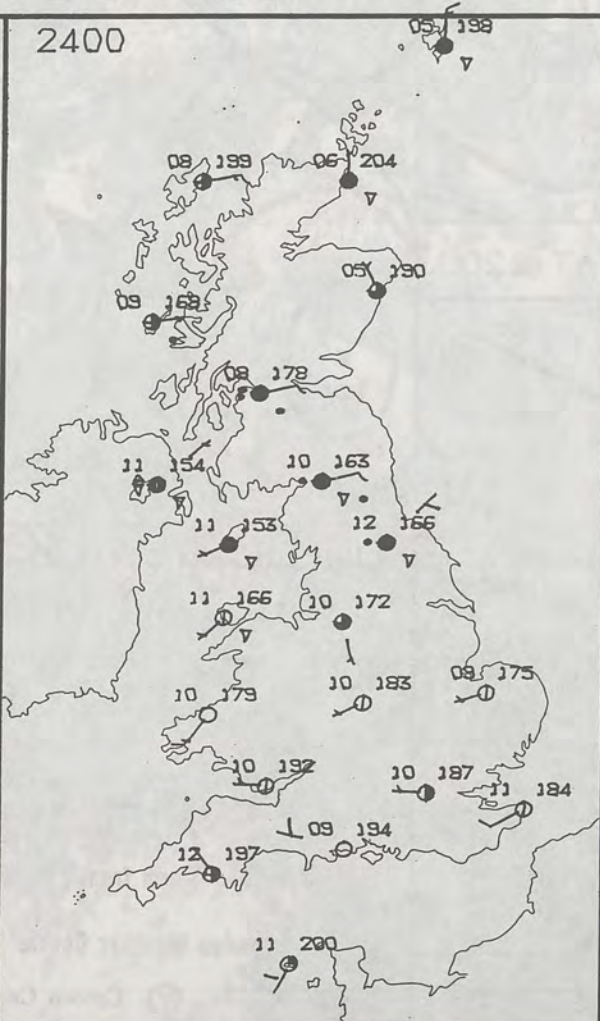


## PLOTTED SURFACE OBSERVATIONS

1800



2400

WEDNESDAY  
16 MAY 1990SUMMARY  
OF  
BRITISH WEATHER

Southern and central Scotland had a cloudy day with showers or longer spells of rain. Further north most places stayed dry, and the north mainland and the Northern Isles had some sunshine. Shetland in particular had a mainly sunny day.

Northern Ireland had some brighter spells, but on the whole it remained rather cloudy with frequent, and at times, heavy showers. Most of England and Wales had some sunshine, and parts of eastern and southern England had a sunny day. There were also showers, most of these were over northern England where they were heavy in places. Showers also affected Wales and southwest England. Over Scotland it was a chilly day with an easterly wind. In Northern Ireland temperatures were near average, but for most of England and Wales it was a rather warm day.

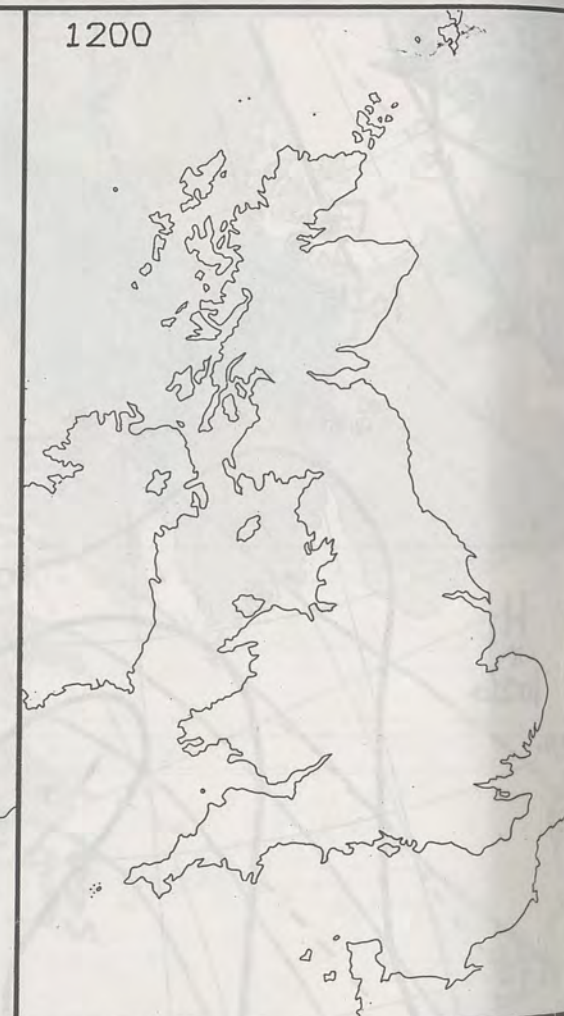
London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

0600



1200

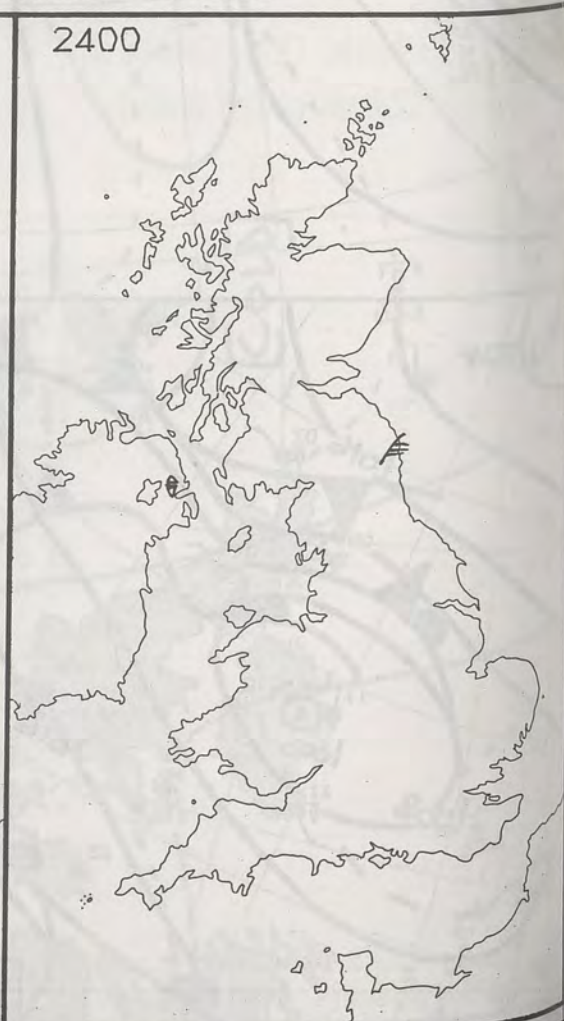


## SIGNIFICANT WEATHER CHARTS

1800



2400

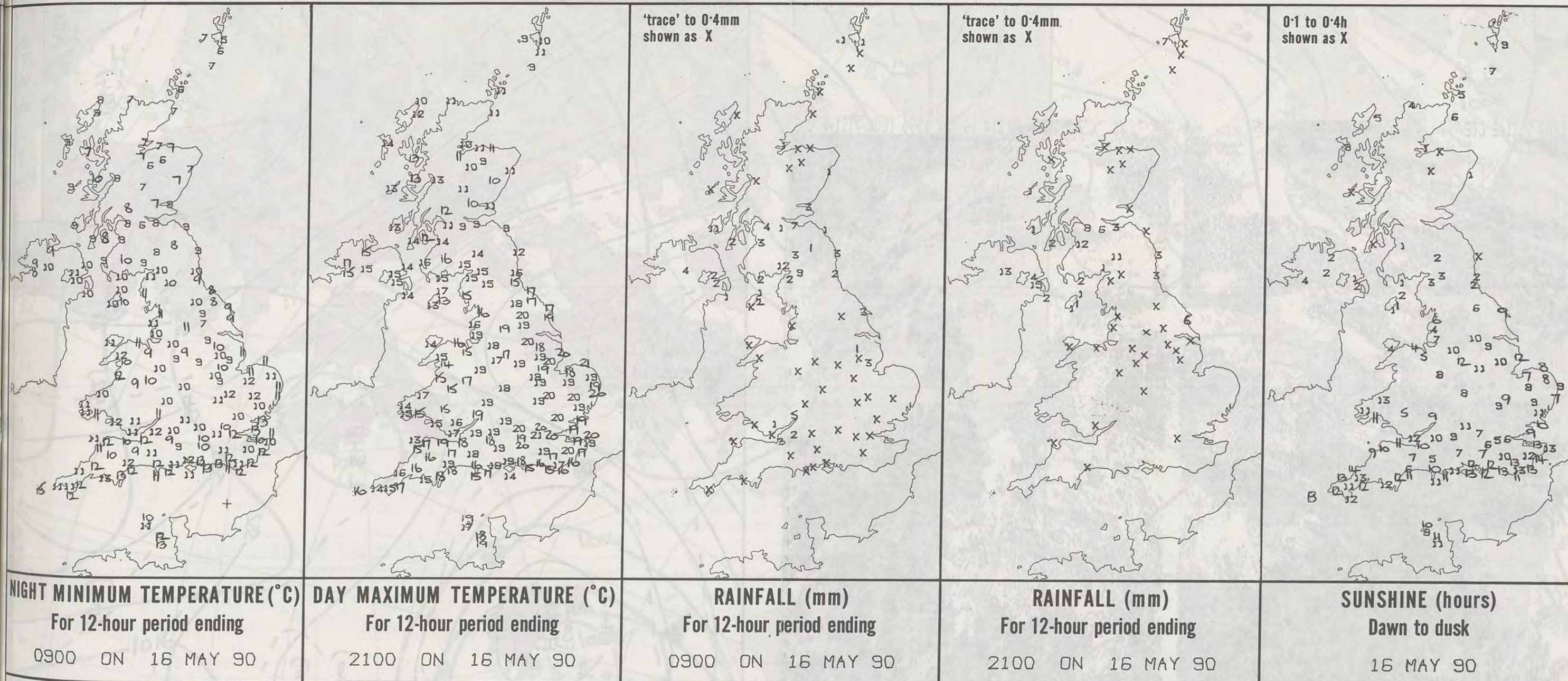


NIGHT

09

London W





**EXTREMES FOR WEDNESDAY 16TH MAY 1990**

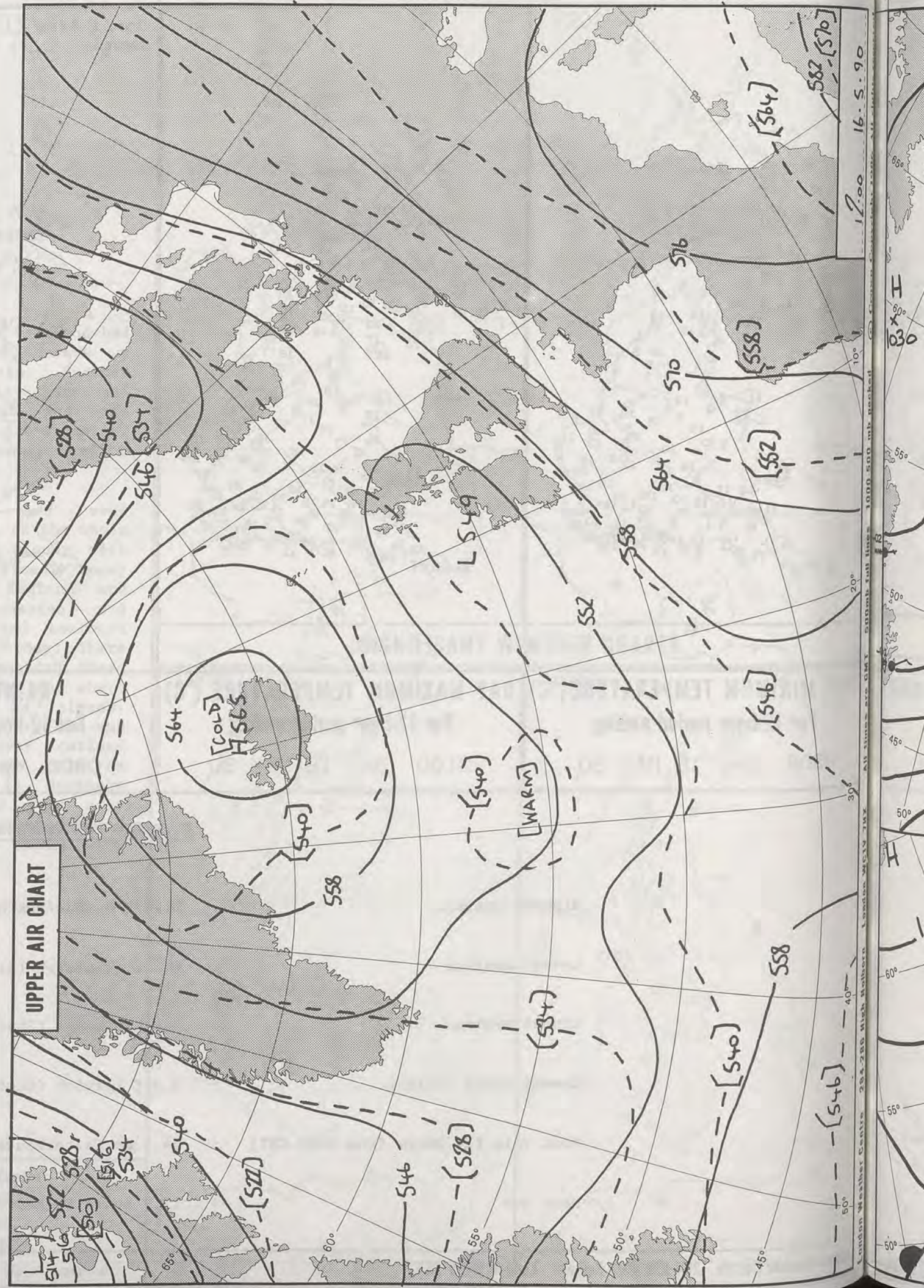
Highest maximum	:	21.0°C London/Heathrow Airport
Lowest maximum	:	8.6°C Salsburgh (Strathclyde)
Lowest minimum	:	5.4°C Lerwick (Shetland)
Lowest grass minimum	:	3.0°C Lerwick (Shetland)
Most rain (24 hours from 0900 GMT)	:	24.3 mm Carterhouse (Borders)
Most sun	:	13.9 hours Folkestone (Kent)

**DAILY  
WEATHER  
SUMMARY**



© Crown Copyright  
All rights reserved

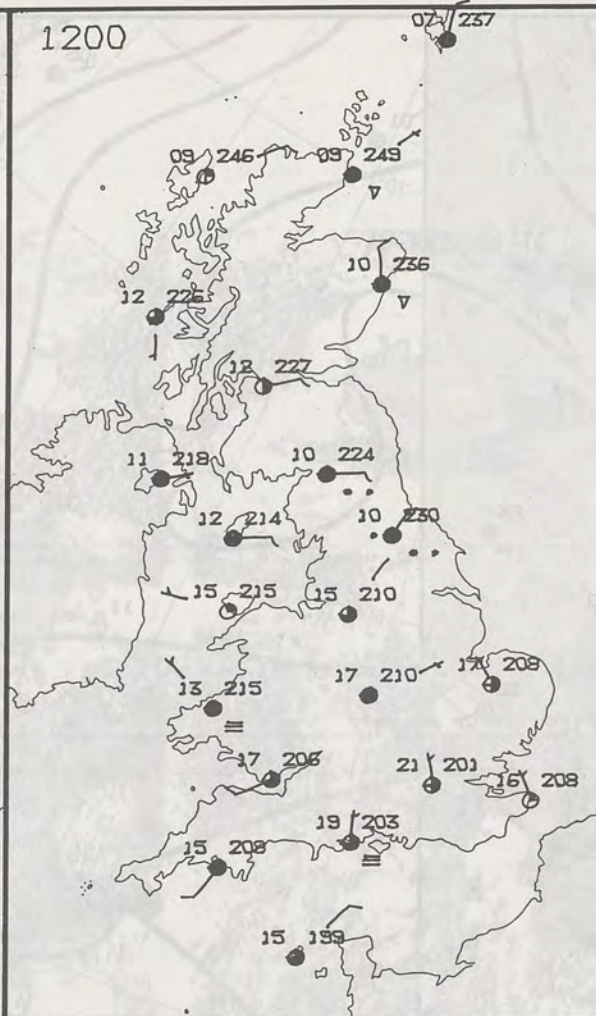
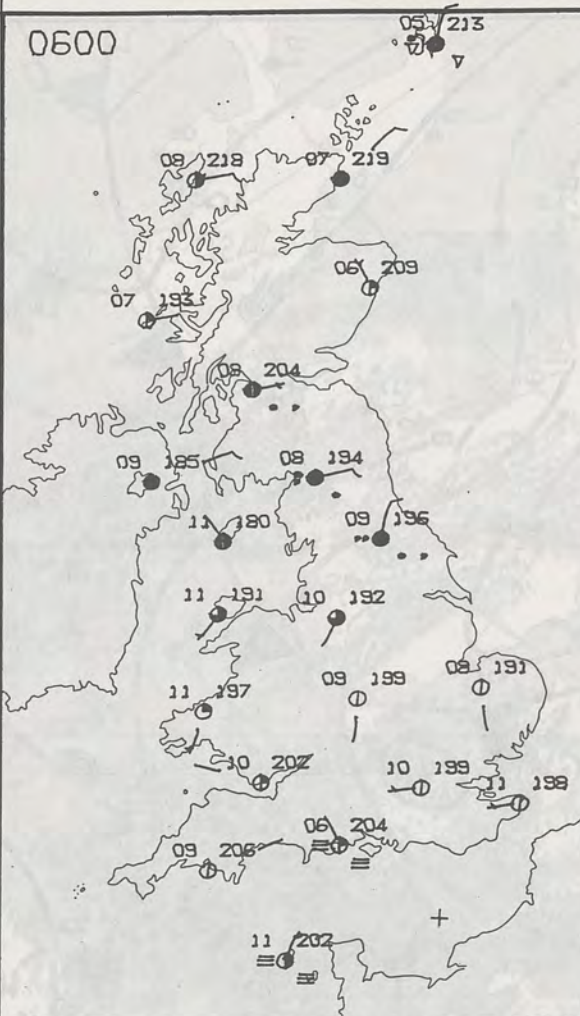




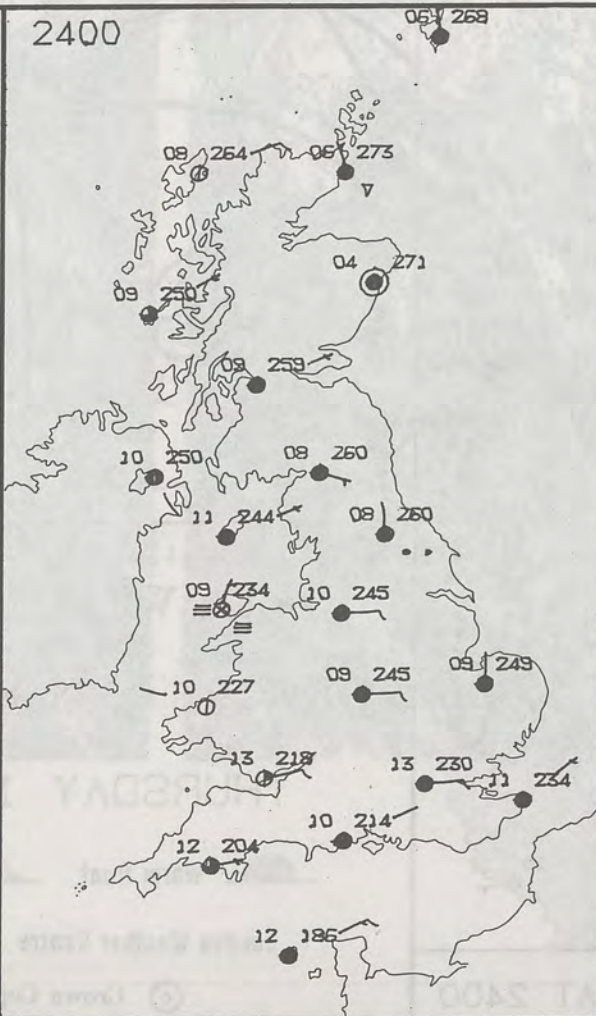








**PLOTTED SURFACE OBSERVATIONS**



THURSDAY  
17 MAY 1990

**SUMMARY  
OF  
BRITISH WEATHER**

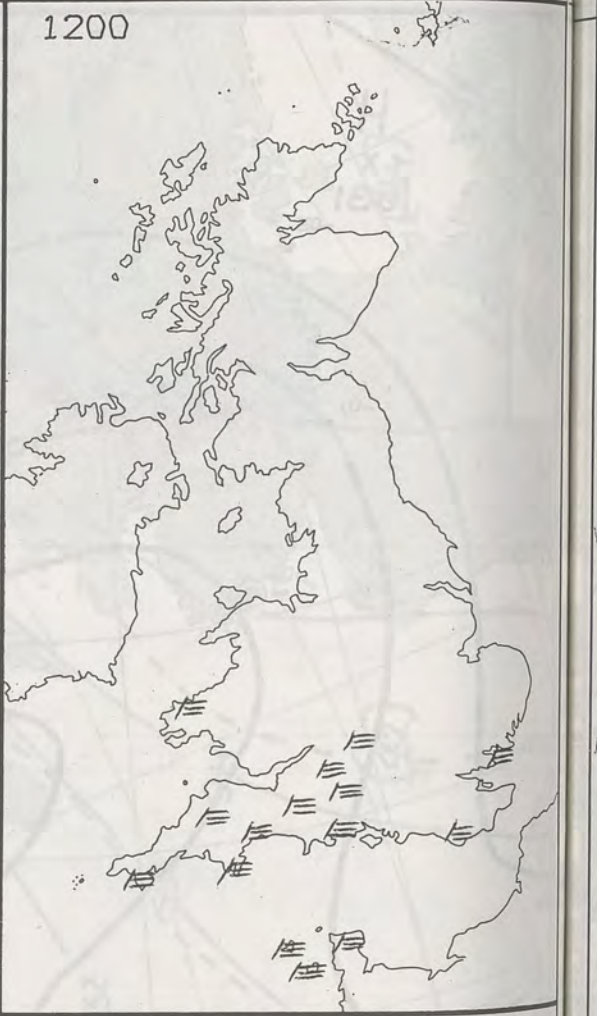
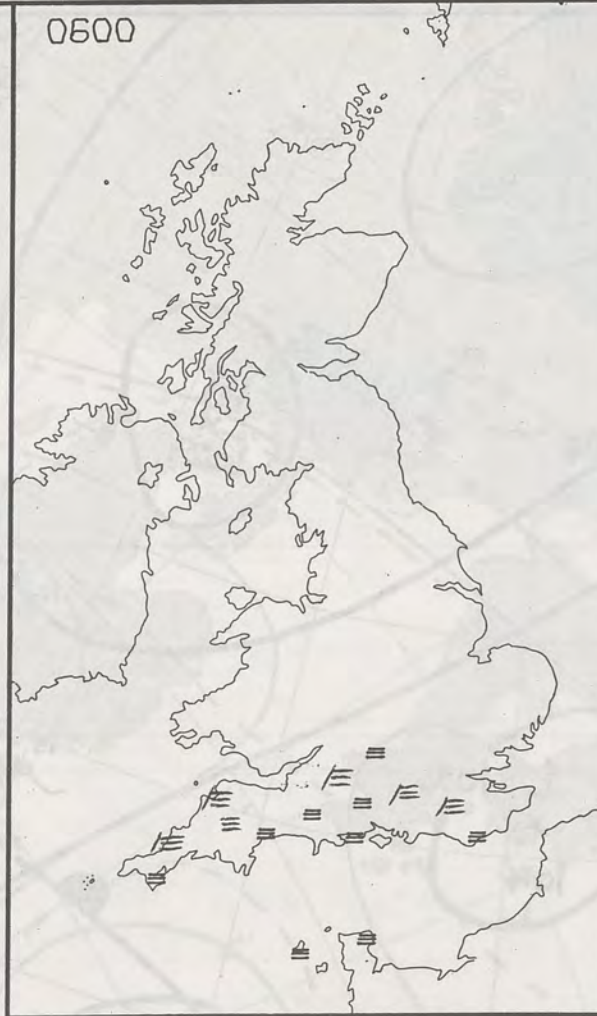
Showers died out overnight in Northern Ireland but it remained cloudy with extensive hill fog. Southern and eastern parts of Scotland were cloudy with occasional light rain but more western parts were clear. Northern England also had a little rain but elsewhere over southern Britain it was clear, though it became misty with fog patches in rural areas.

Wales, central and southern England had a fine, warm day with a good deal of sunshine but the cloud in the north extended into much of eastern England and the Midlands by the evening.

Northern Ireland had a dry and rather brighter day than recently, although sunshine was limited. The Western Isles of Scotland had a fair amount of sunshine but otherwise it was rather cloudy but cool in the north.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved



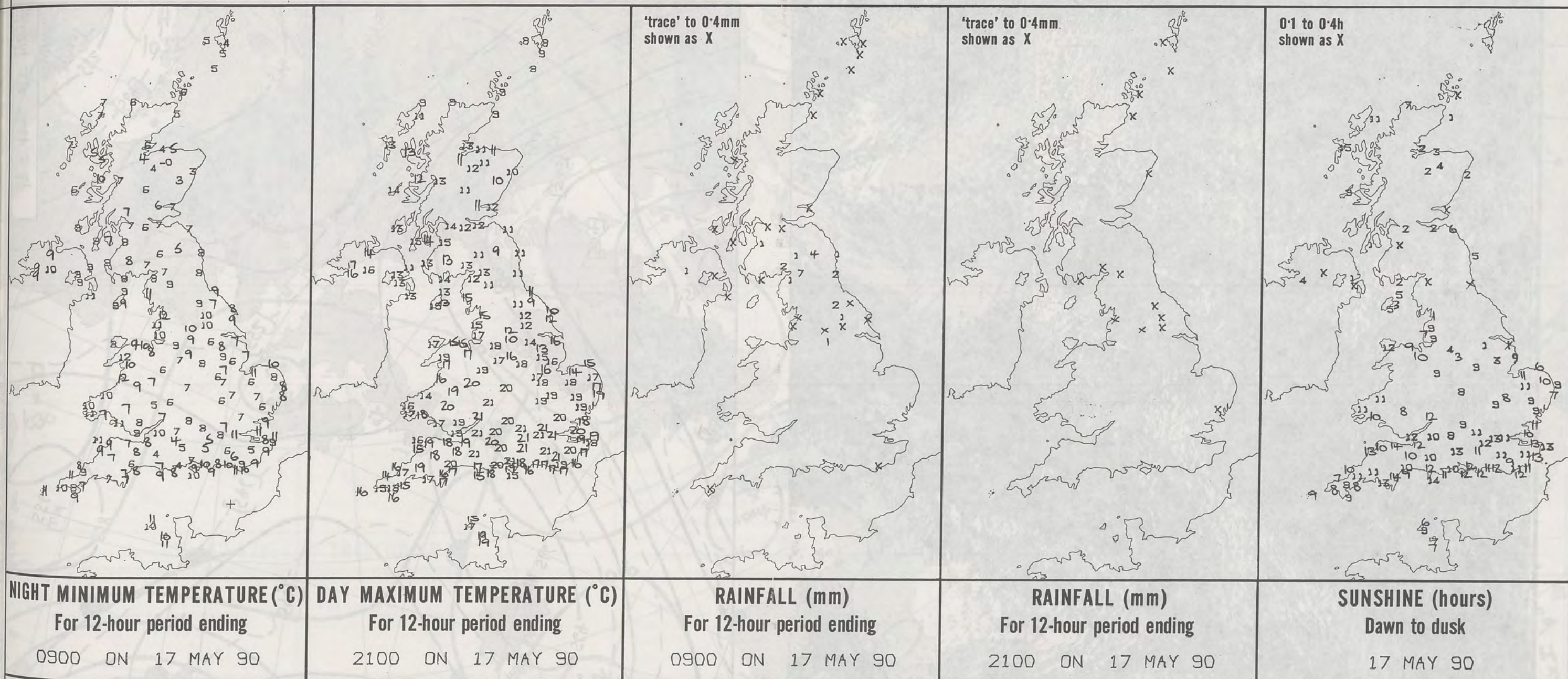
**SIGNIFICANT WEATHER CHARTS**



NIGH

London





**EXTREMES FOR THURSDAY 17TH MAY 1990**

Highest maximum	: 21.5°C London/Heathrow Airport
Lowest maximum	: 7.6°C Foula (Shetland)
Lowest minimum	: -0.3°C Glenlivet (Grampian)
Lowest grass minimum	: -2.6°C Kinloss (Grampian), Beaufort Park (Berkshire)
Most rain (24 hours from 0900 GMT)	: 4.3 mm Guernsey Airport (Channel Islands)
Most sun	: 14.6 hours Benbecula (Outer Hebrides)

**DAILY  
WEATHER  
SUMMARY**



© Crown Copyright  
All rights reserved



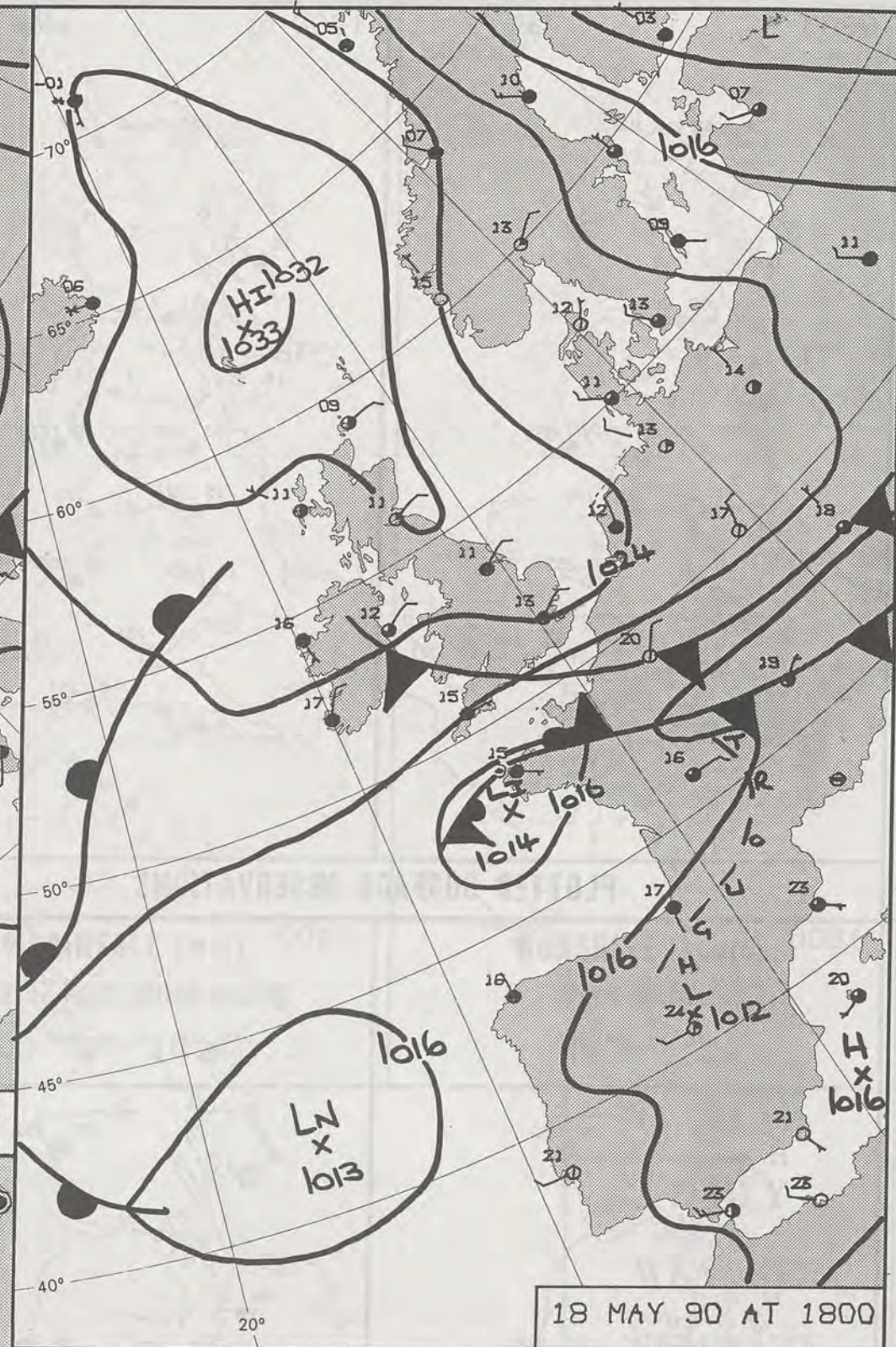
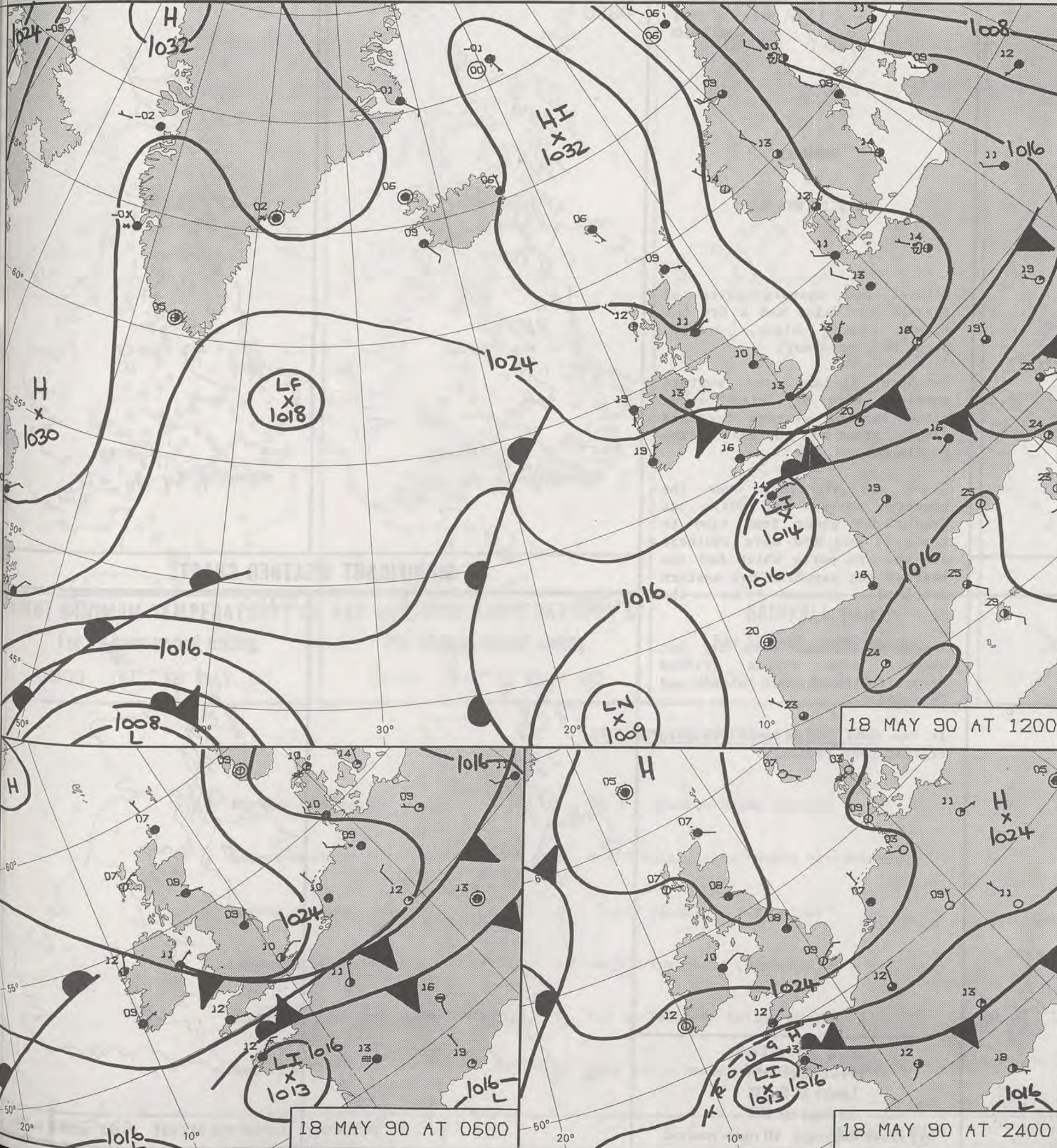




17.5.1990 AT 1200Z

556

London Weather Centre 284-286 High Holborn London WC1V 7HX  
All times in GMT  
Subsidiary scale 1000 mb  
556



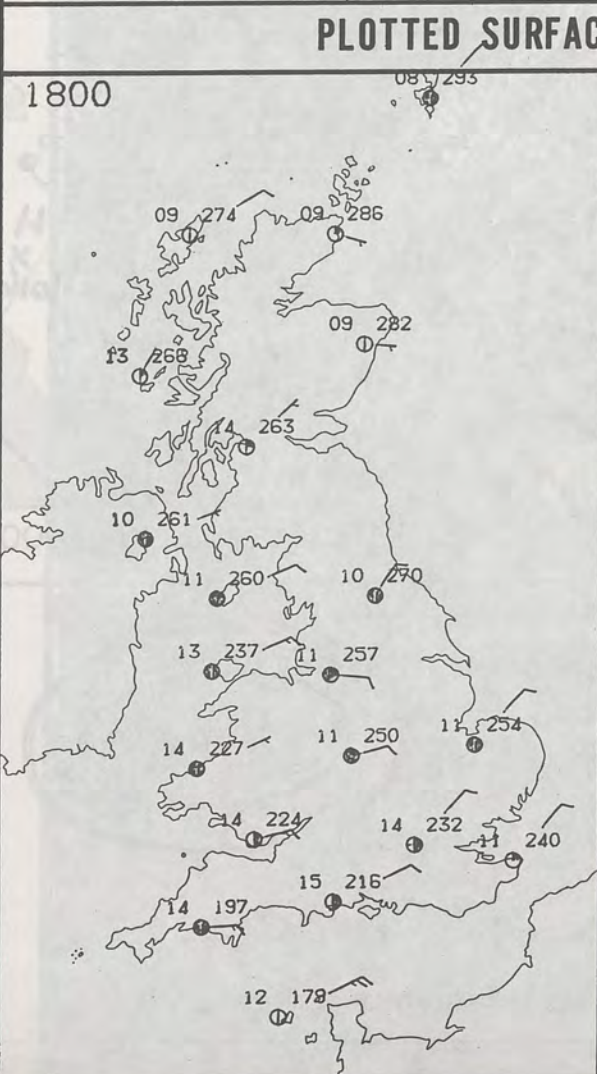
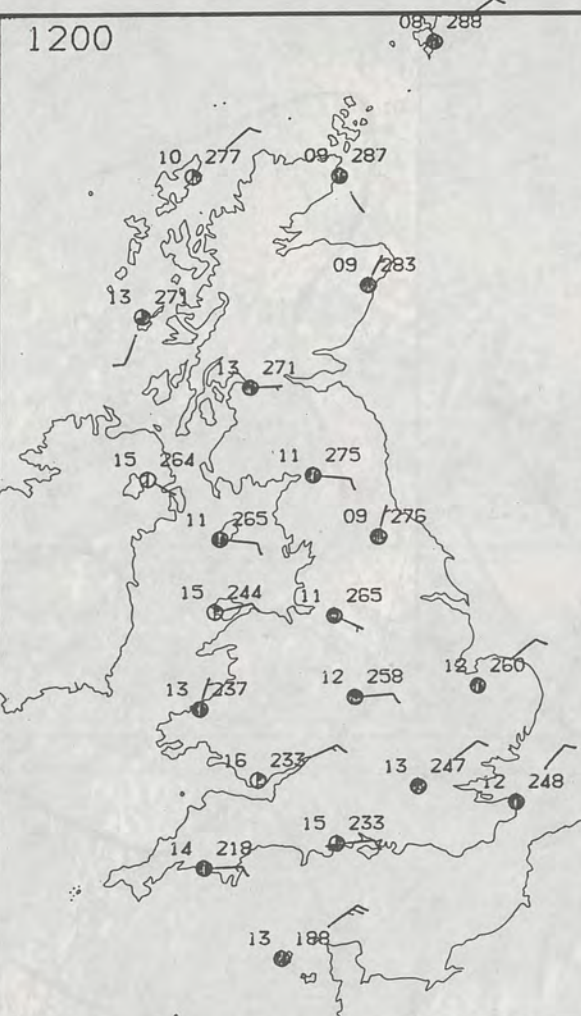
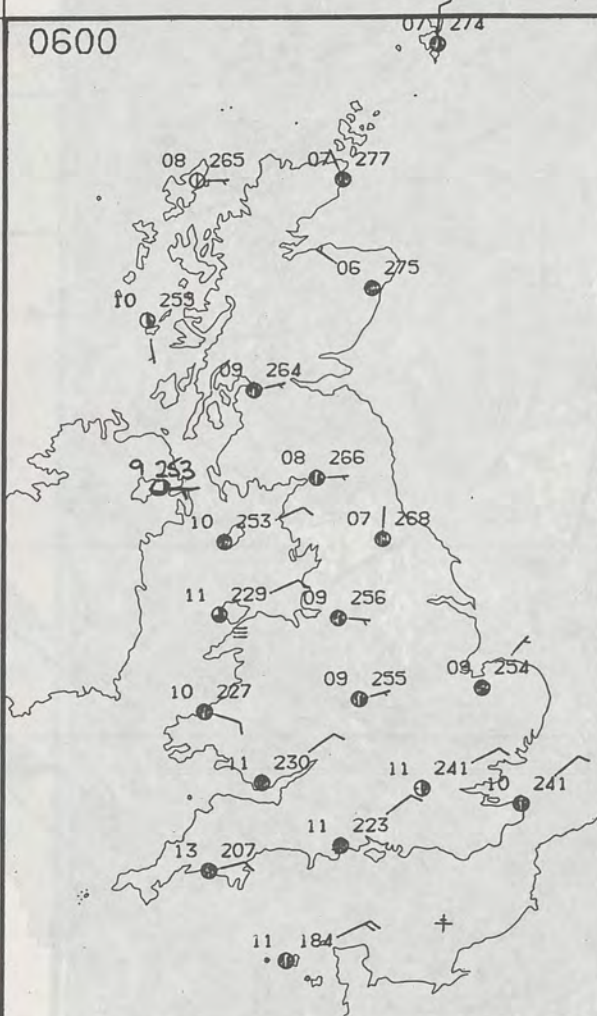
DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
FRIDAY 18 MAY 1990

London Weather Centre 284-286 High Holborn London WC1V 7HX  
© Crown Copyright 1986 All rights reserved

31 MAY 1990  
METEOROLOGICAL  
OFFICE  
LIBRARY

Warm front Cold front Occlusion





FRIDAY  
18 MAY 1990

**SUMMARY  
OF  
BRITISH WEATHER**

Central and eastern parts of England and Wales had a dry but mainly cloudy night, western parts staying clear.

Northern Ireland and western Scotland were dry with broken cloud leaving eastern Scotland cloudy. Frost was confined to the Highlands.

Cloud was extensive over the country during the day but breaks did occur from time to time. It was the more southern and western parts which had the best of the sunshine but eastern Scotland cleared in the afternoon.

Almost all areas were dry but showers from France drifted across to the Channel Islands and Cornwall.

It was much cooler over southern Britain than recently.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

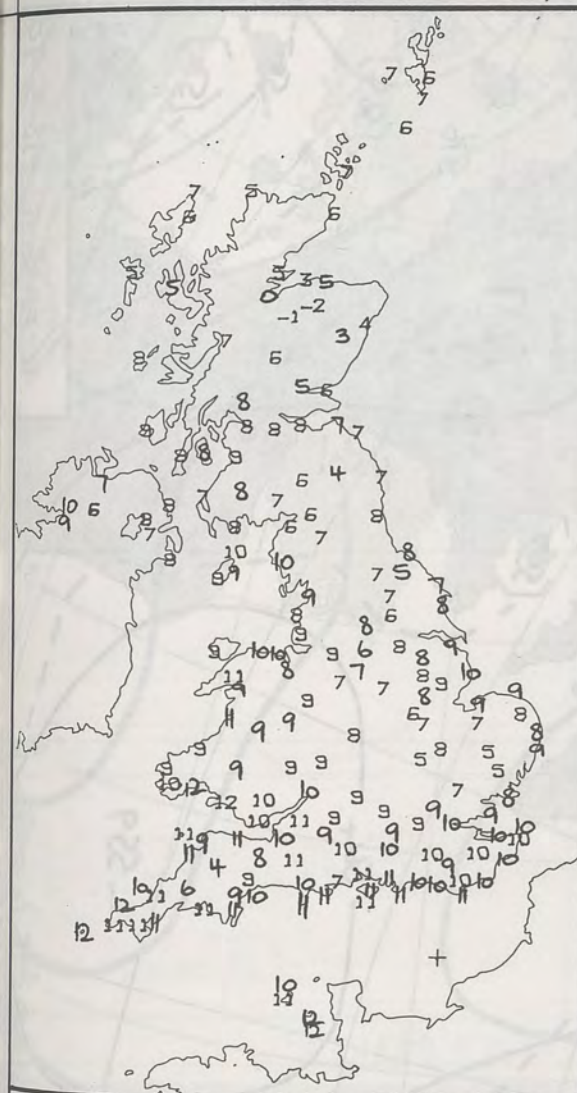
© Crown Copyright All rights reserved



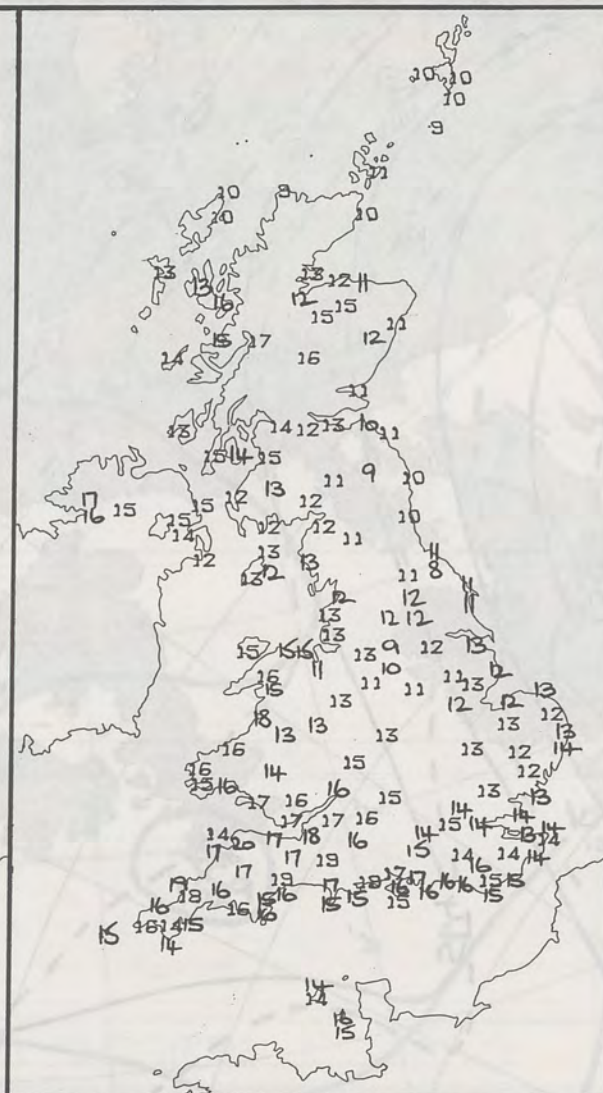
NIGH

London





**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 18 MAY 90



**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 18 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 18 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 18 MAY 90



**SUNSHINE (hours)**  
Dawn to dusk  
18 MAY 90

**EXTREMES FOR FRIDAY 18TH MAY 1990**

Highest maximum	: 20.0°C Saunton Sands (Devon)
Lowest maximum	: 8.4°C Fylingdales (North Yorkshire)
Lowest minimum	: -2.1°C Glenlivet (Grampian)
Lowest grass minimum	: -5.3°C Inverness (Highland)
Most rain (24 hours from 0900 GMT)	: 5.7 mm Isles of Scilly (Cornwall)
Most sun	: 13.9 hours Benbecula (Outer Hebrides)

**DAILY  
WEATHER  
SUMMARY**



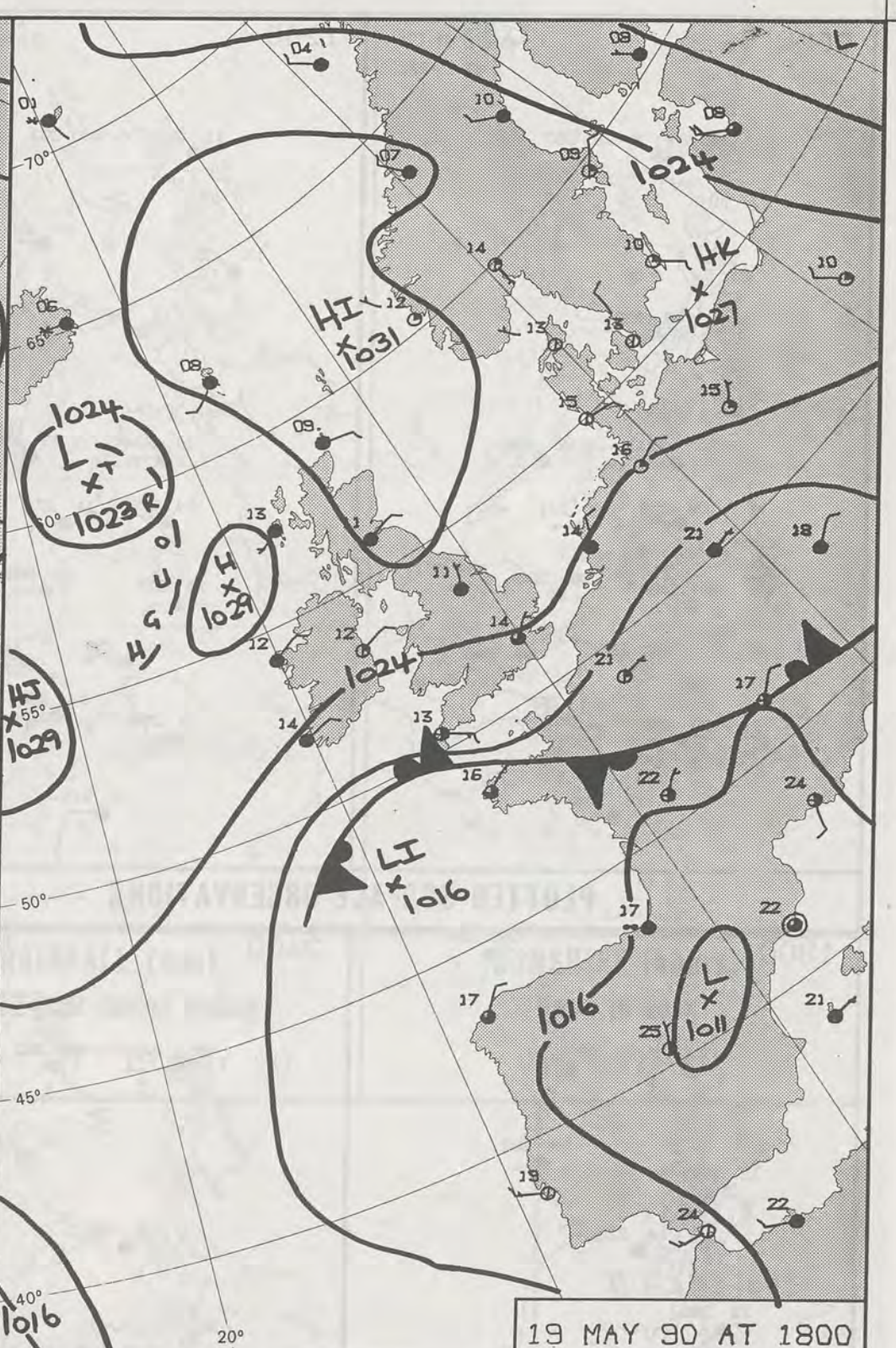
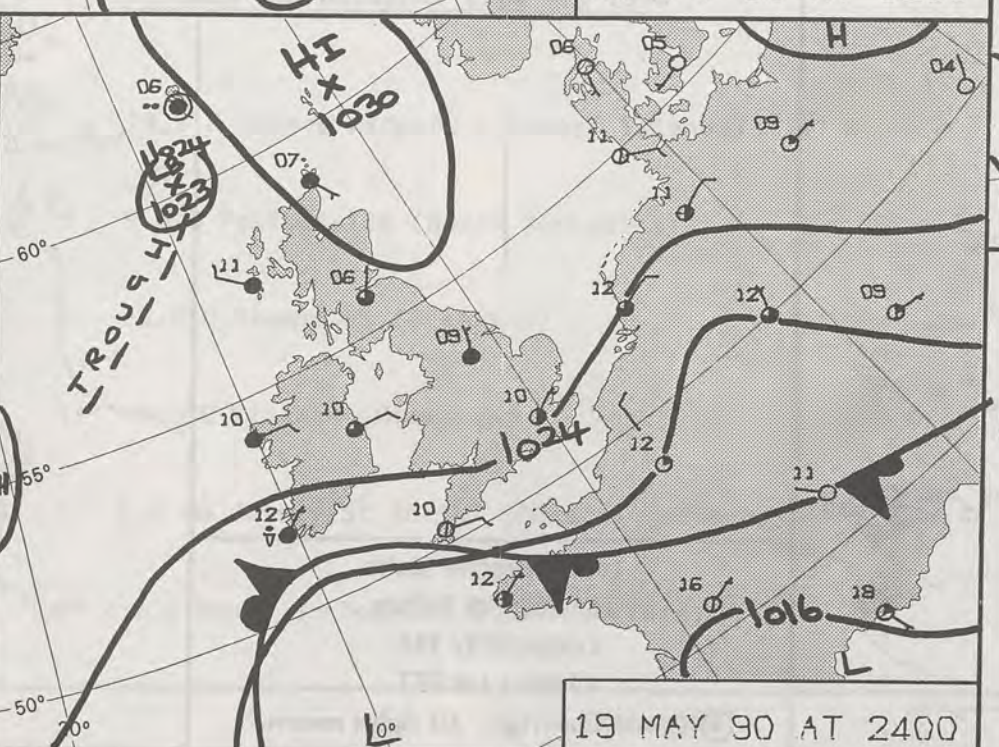
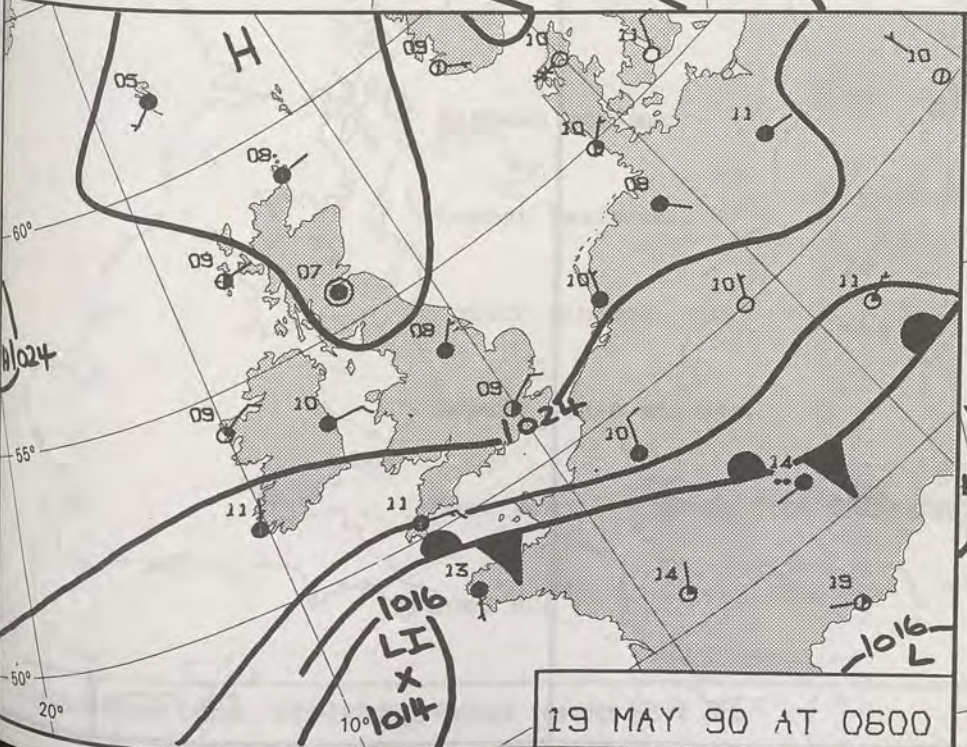
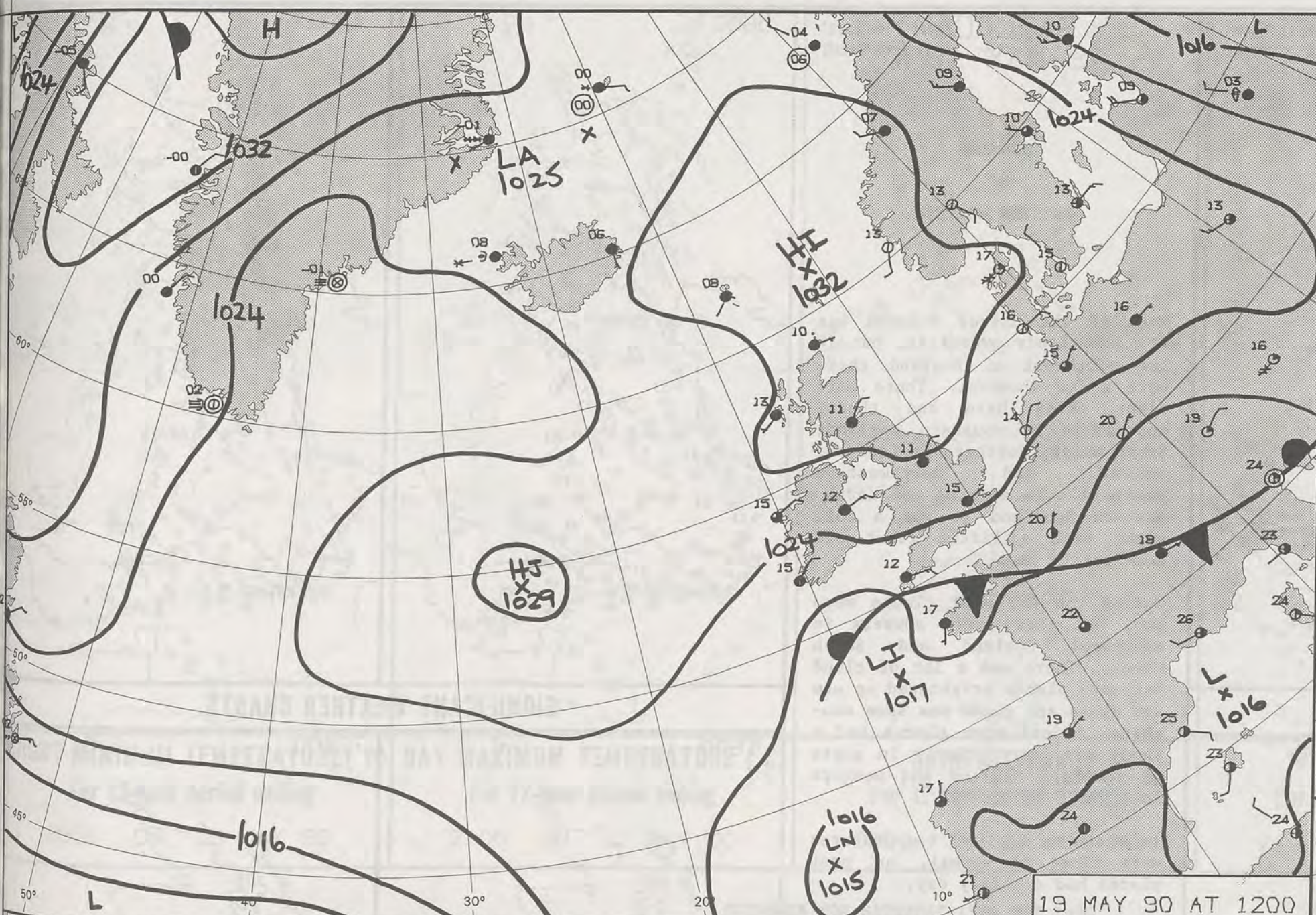
© Crown Copyright  
All rights reserved







12.00 GMT 18.5.90



DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

SATURDAY 19 MAY 1990

Warm front Cold front Occlusion

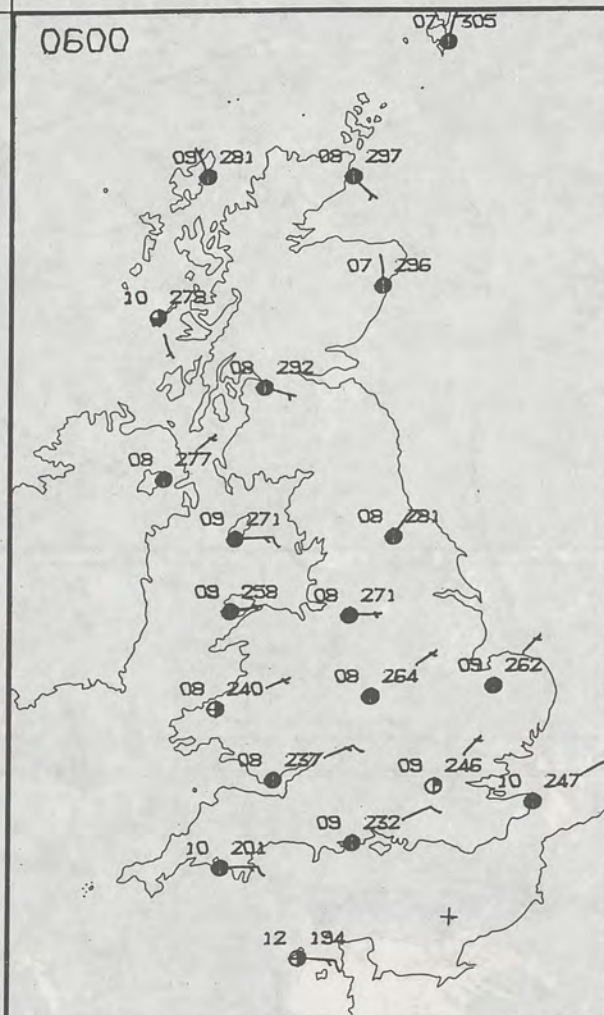
London Weather Centre 284-286 High Holborn London WC1V 7HX

© Crown Copyright All rights reserved

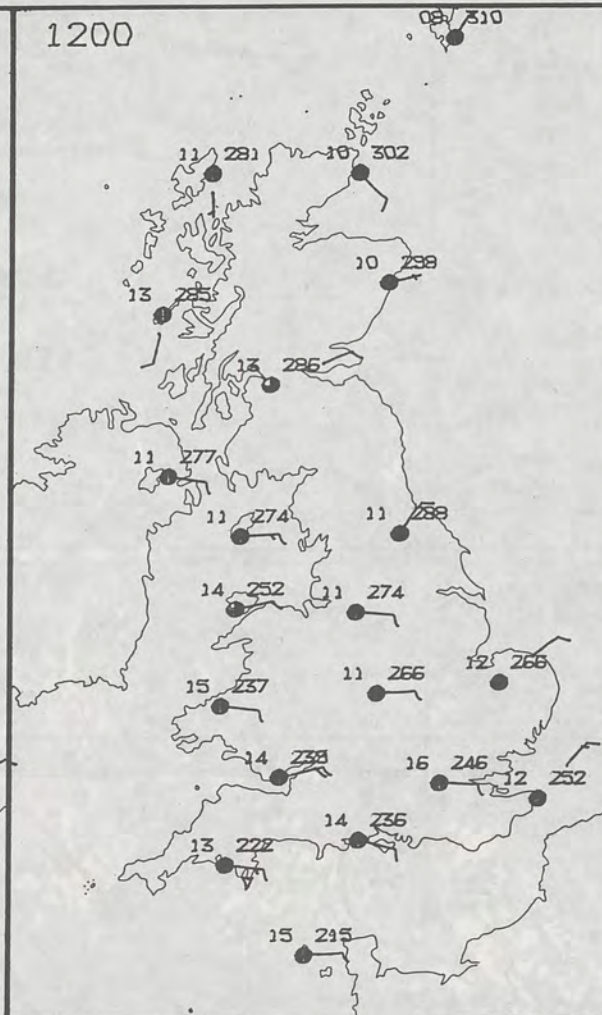
METEOROLOGICAL OFFICE  
31 MAY 1990  
LIBRARY



0600

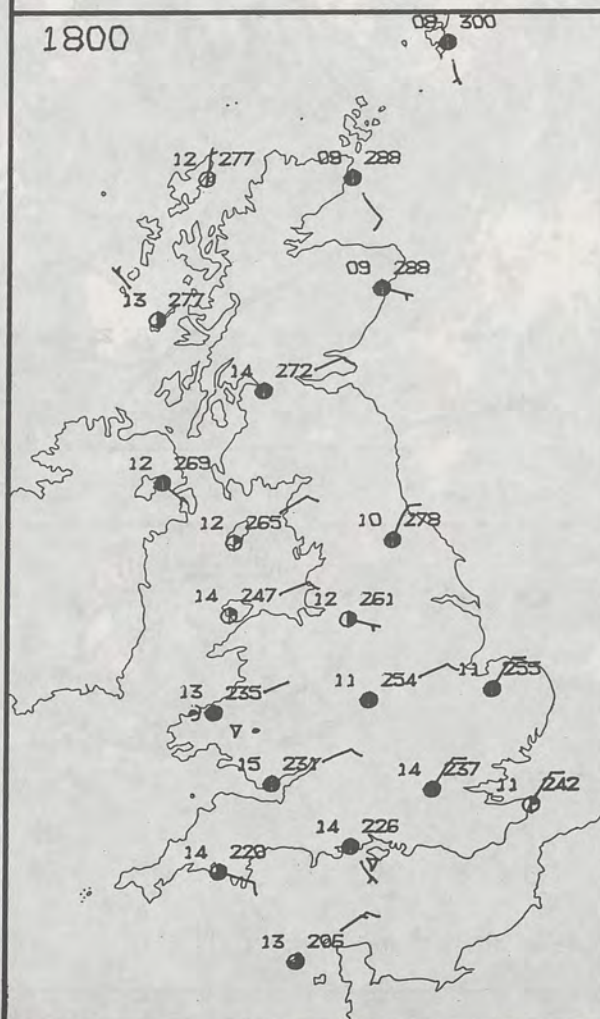


1200

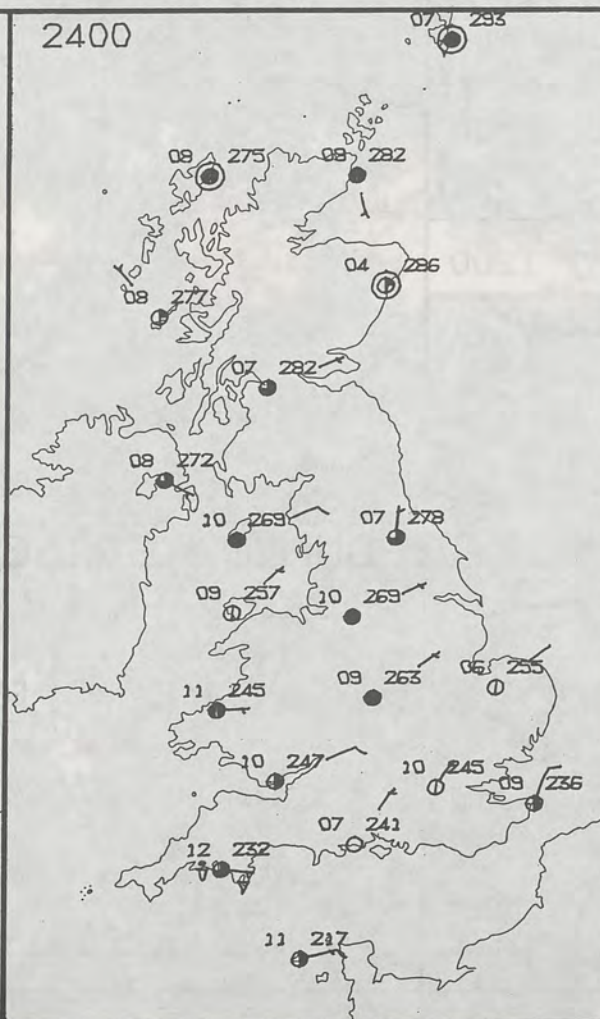


## PLOTTED SURFACE OBSERVATIONS

1800



2400

SATURDAY  
19 MAY 1990SUMMARY  
OF  
BRITISH WEATHER

Much of the United Kingdom was dry and cloudy overnight, but in the southwest of England there were a few showers. There were clear skies here and there, especially in southern England, South Wales, Northern Ireland and central and northwestern Scotland. In central and northwestern Scotland it was a cold night with a little frost and some patchy fog.

During the day most places were dry, but there were showers in southwest England and South Wales. There was a lot of cloud but many places brightened up now and again and there was some sunshine, indeed some places had a sunny day, particularly in parts of southern England and western Scotland.

In southern England temperatures were close to normal, but most places had a chilly day.

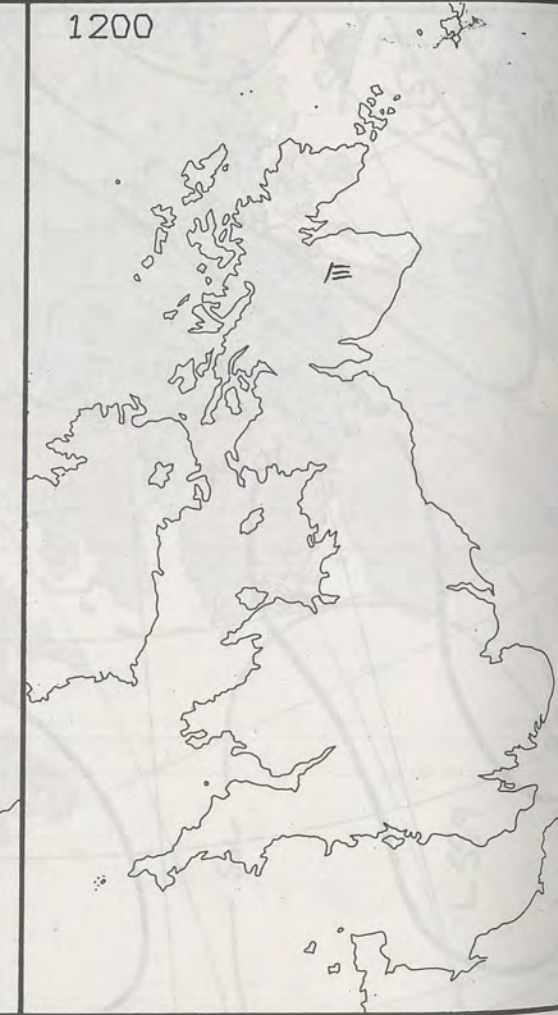
London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

0600



1200

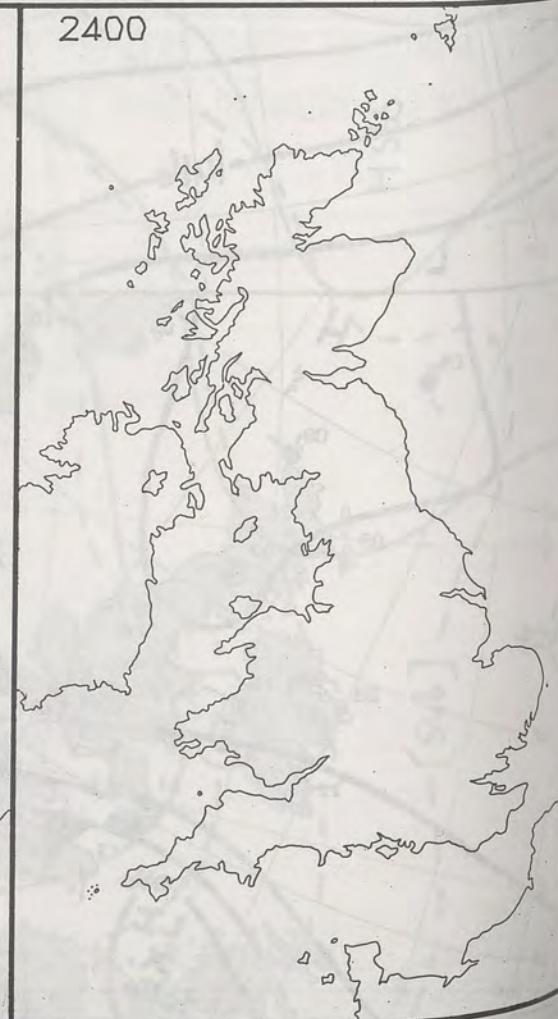


## SIGNIFICANT WEATHER CHARTS

1800



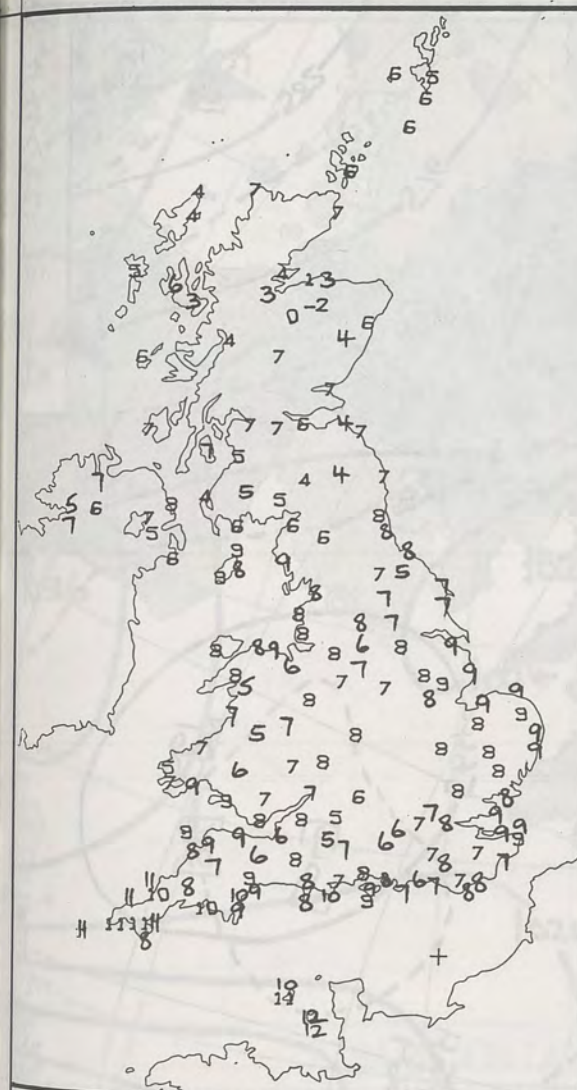
2400



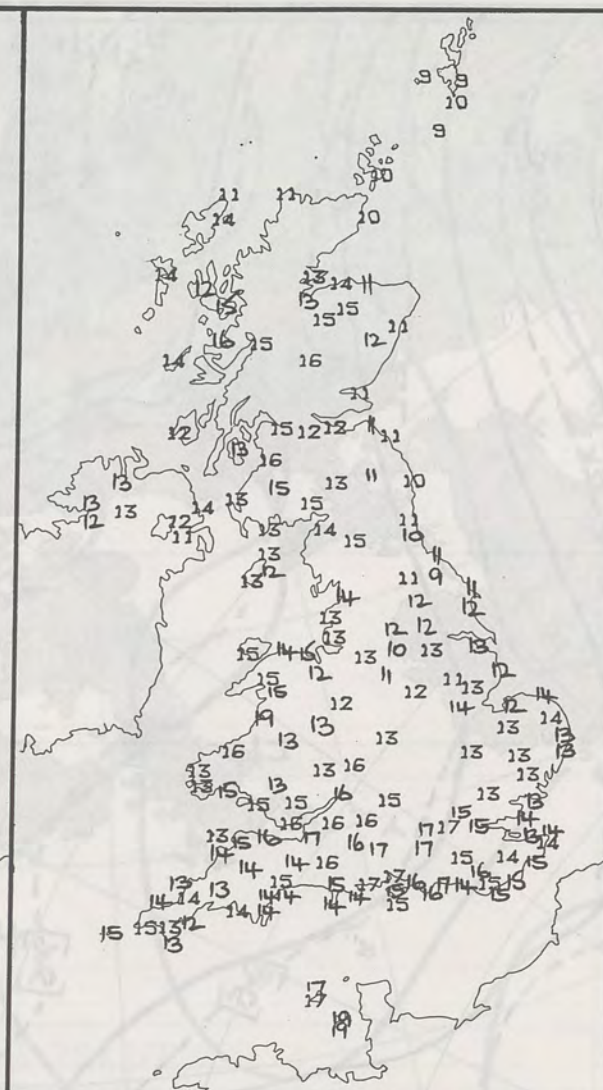
NIGH

London

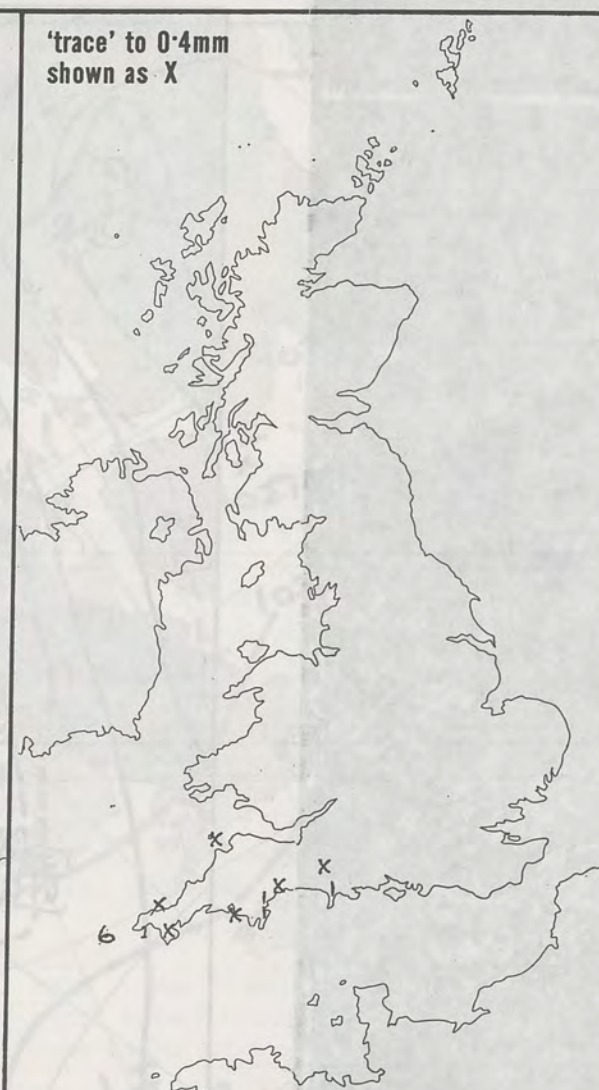




**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 19 MAY 90



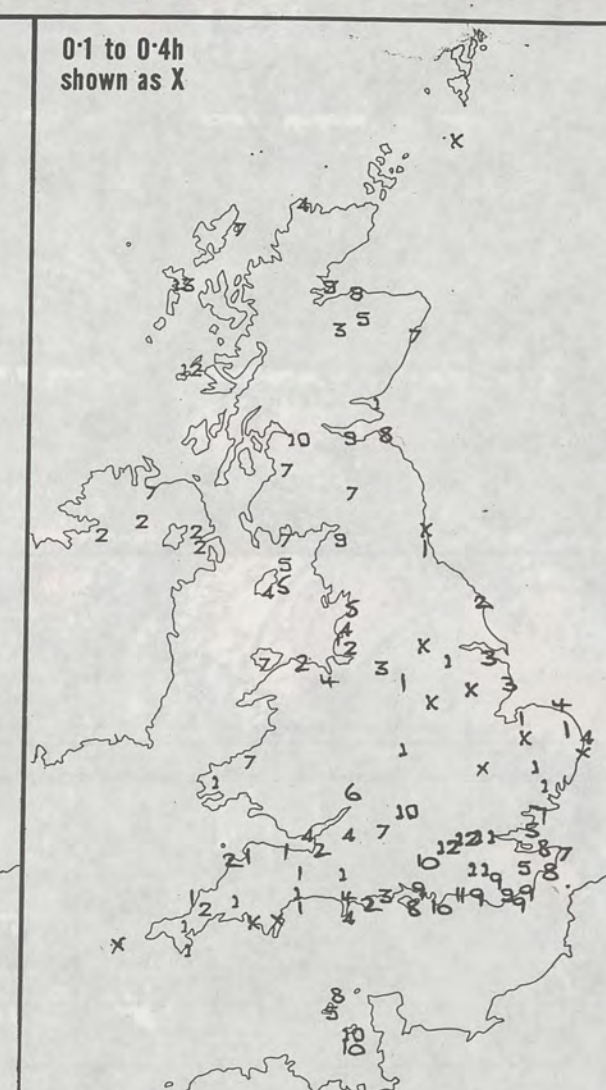
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 19 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 19 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 19 MAY 90



**SUNSHINE (hours)**  
Dawn to dusk  
19 MAY 90

**EXTREMES FOR SATURDAY 19TH MAY 1990**

Highest maximum	: 19.3°C Jersey Airport (Channel Islands)
Lowest maximum	: 9.0°C Fylingdales (North Yorkshire)
Lowest minimum	: -1.8°C Glenlivet (Grampian)
Lowest grass minimum	: -4.5°C Kinloss (Grampian)
Most rain (24 hours from 0900 GMT)	: 1.6 mm Jersey/St Helier (Channel Islands)
Most sun	: 12.6 hours Benbecula (Outer Hebrides)

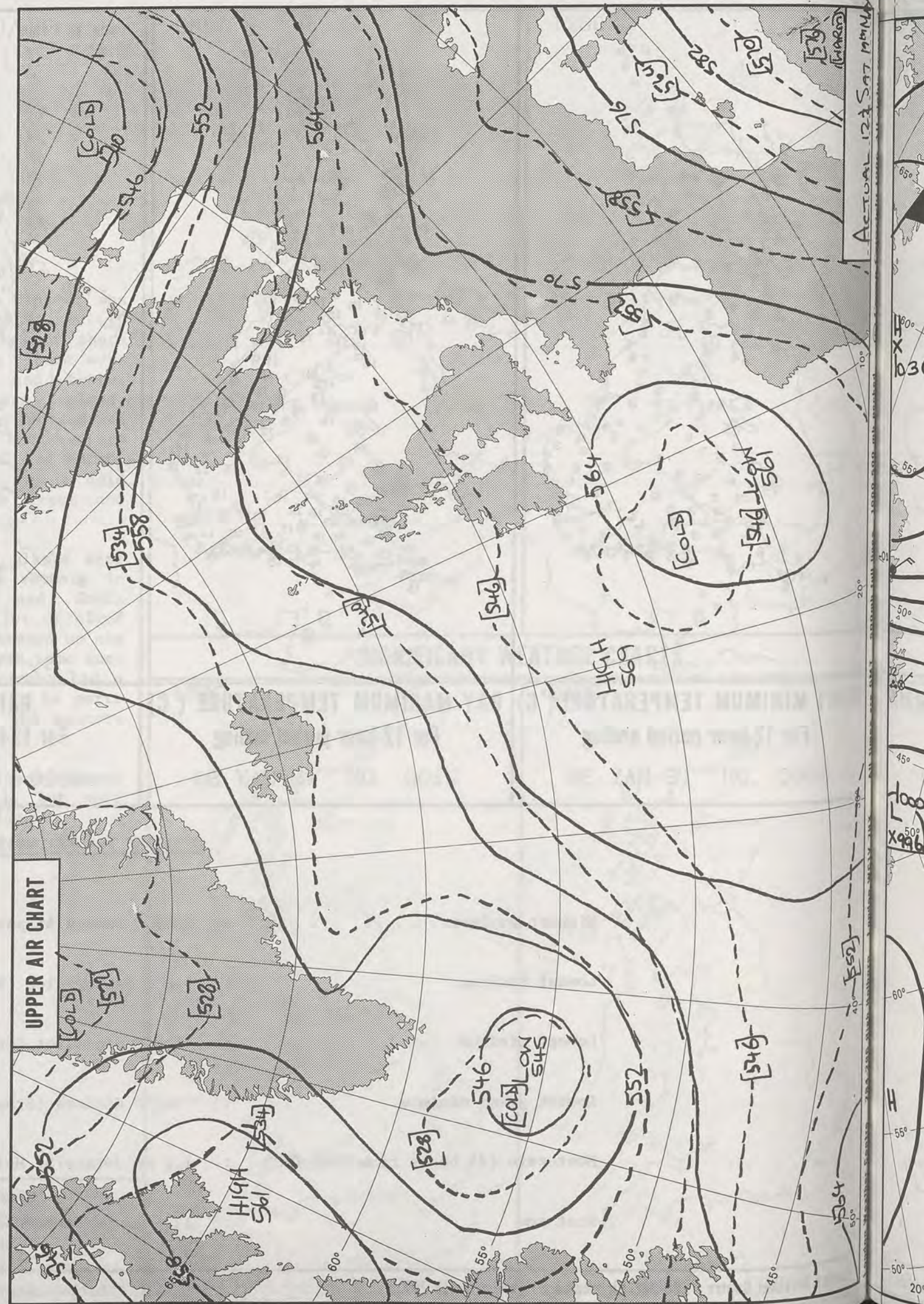
**DAILY  
WEATHER  
SUMMARY**



© Crown Copyright  
All rights reserved



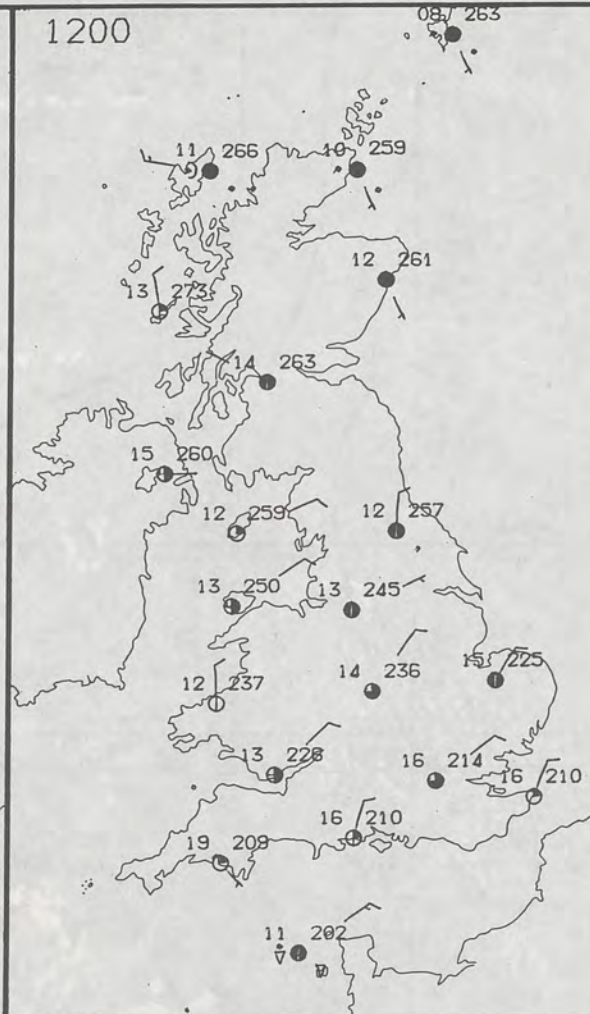
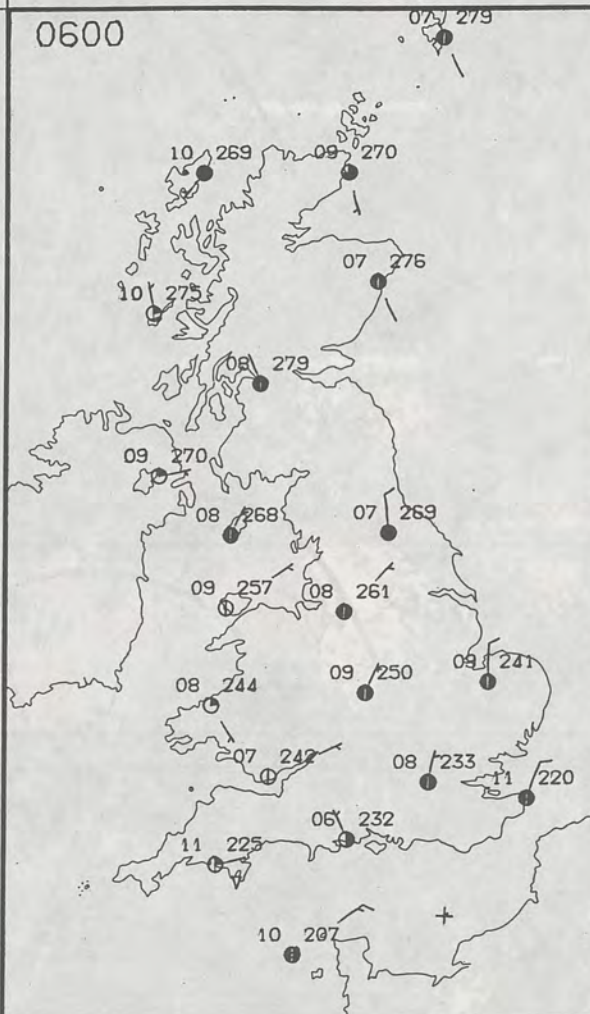
A high-contrast, black and white aerial photograph of a rugged, mountainous terrain. The image shows steep slopes, deep valleys, and a network of roads or paths. A small, dark, circular feature is visible in the upper left quadrant. The overall texture is highly detailed and grainy.











SUNDAY  
20 MAY 1990

SUMMARY  
OF  
BRITISH WEATHER

It was a dry night everywhere and most places were cloudy, although there were clear spells, especially in southern England, Wales, parts of southern Scotland and in southern Scotland it was a cold night with a little frost.

During the day much of the United Kingdom was dry, but in the extreme north of Scotland, the Isle of Lewis, Orkney and Shetland there was a little drizzle while the Channel Isles had showery rain.

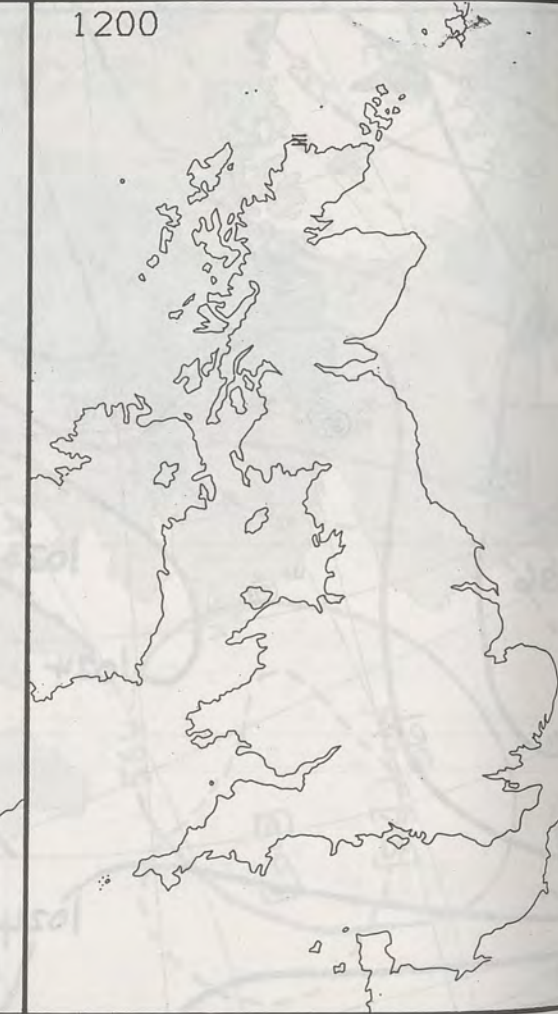
Much of England had some sunshine, some places had a sunny day and most places in Wales were sunny.

Northern Ireland had a bright morning, but then it became more cloudy and most places in Scotland were cloudy, although here too there was some sunshine and a few places were sunny all day.

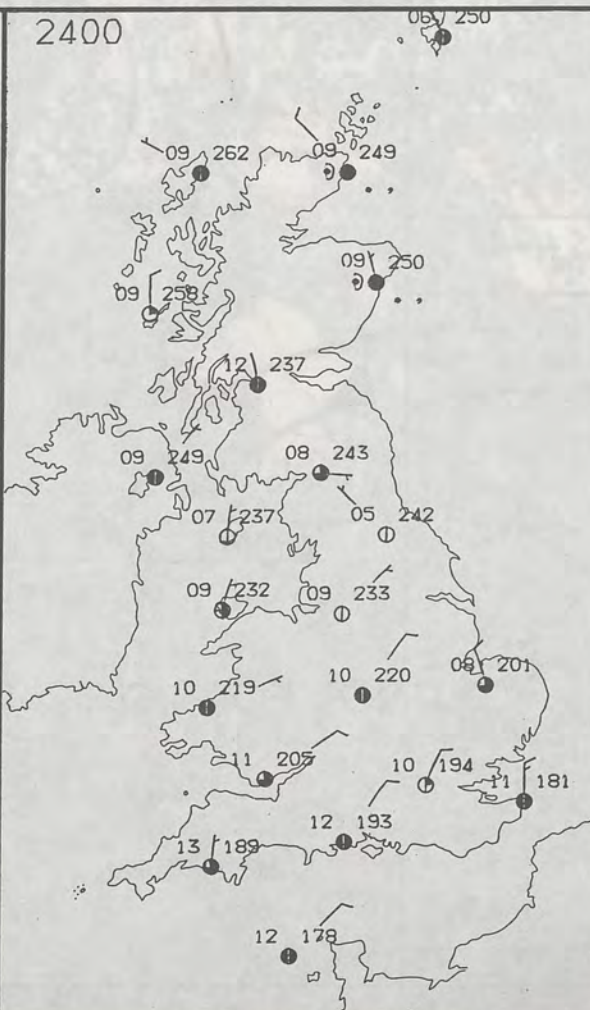
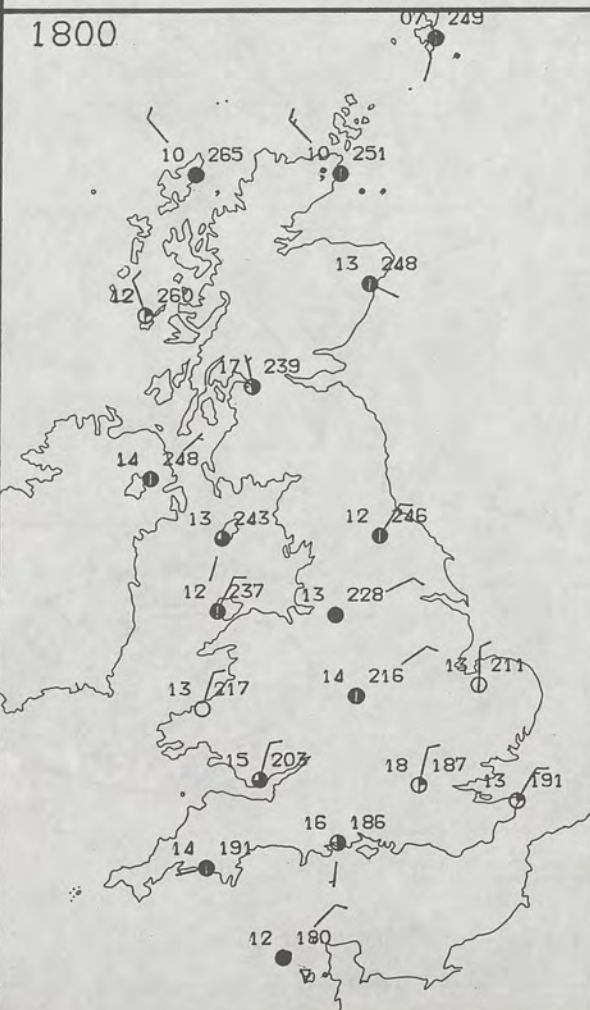
Temperatures were generally a little above normal although in northern England and northern Scotland they were a little below.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved



PLOTTED SURFACE OBSERVATIONS



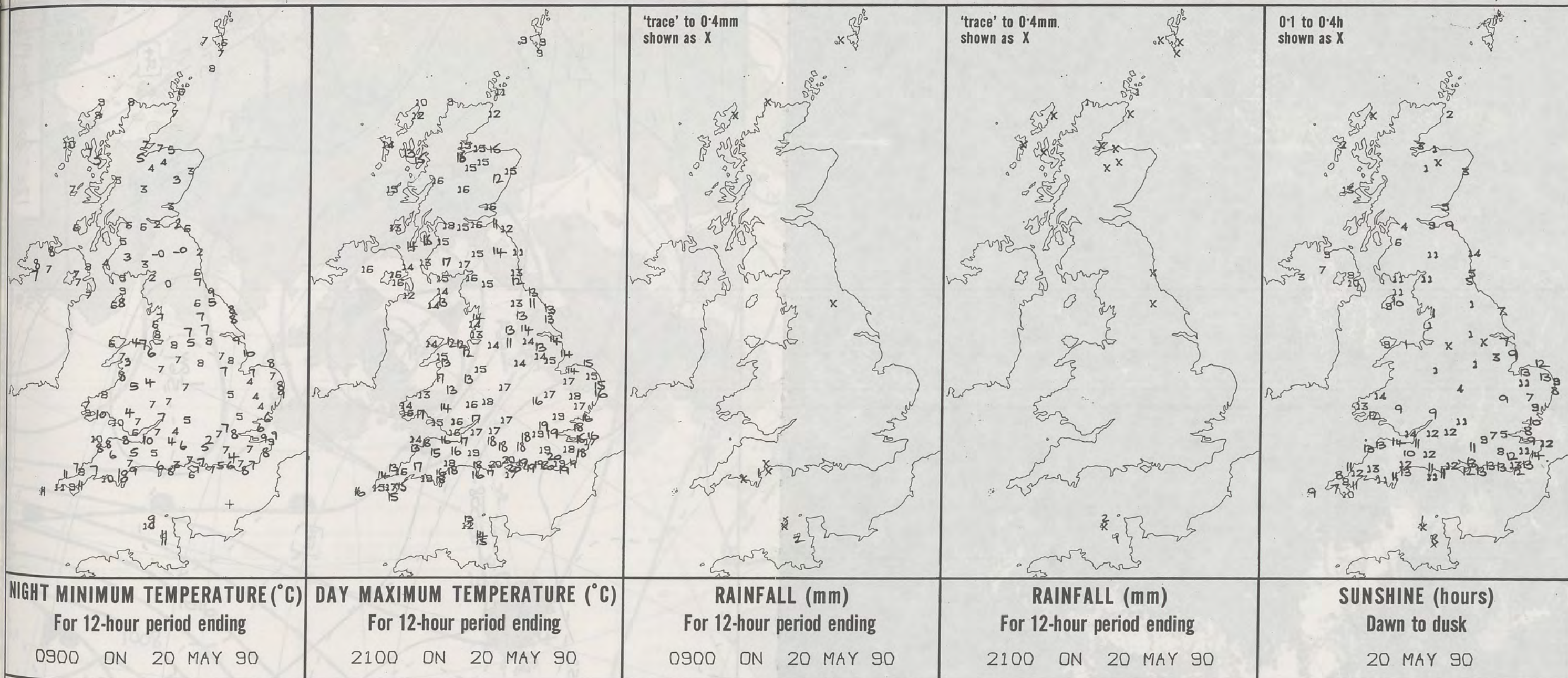
SIGNIFICANT WEATHER CHARTS



NIGHT

London





**EXTREMES FOR SUNDAY 20TH MAY 1990**

Highest maximum	: 20.3°C Ventnor (Isle of Wight)
Lowest maximum	: 8.5°C Lerwick (Shetland)
Lowest minimum	: -0.2°C Eskdalemuir (Dumfries & Galloway)
Lowest grass minimum	: -3.9°C Beaufort Park (Berkshire)
Most rain (24 hours from 0900 GMT)	: 2.6 mm Jersey/St Helier (Channel Islands)
Most sun	: 13.8 hours Cardiff/Rhoose Airport

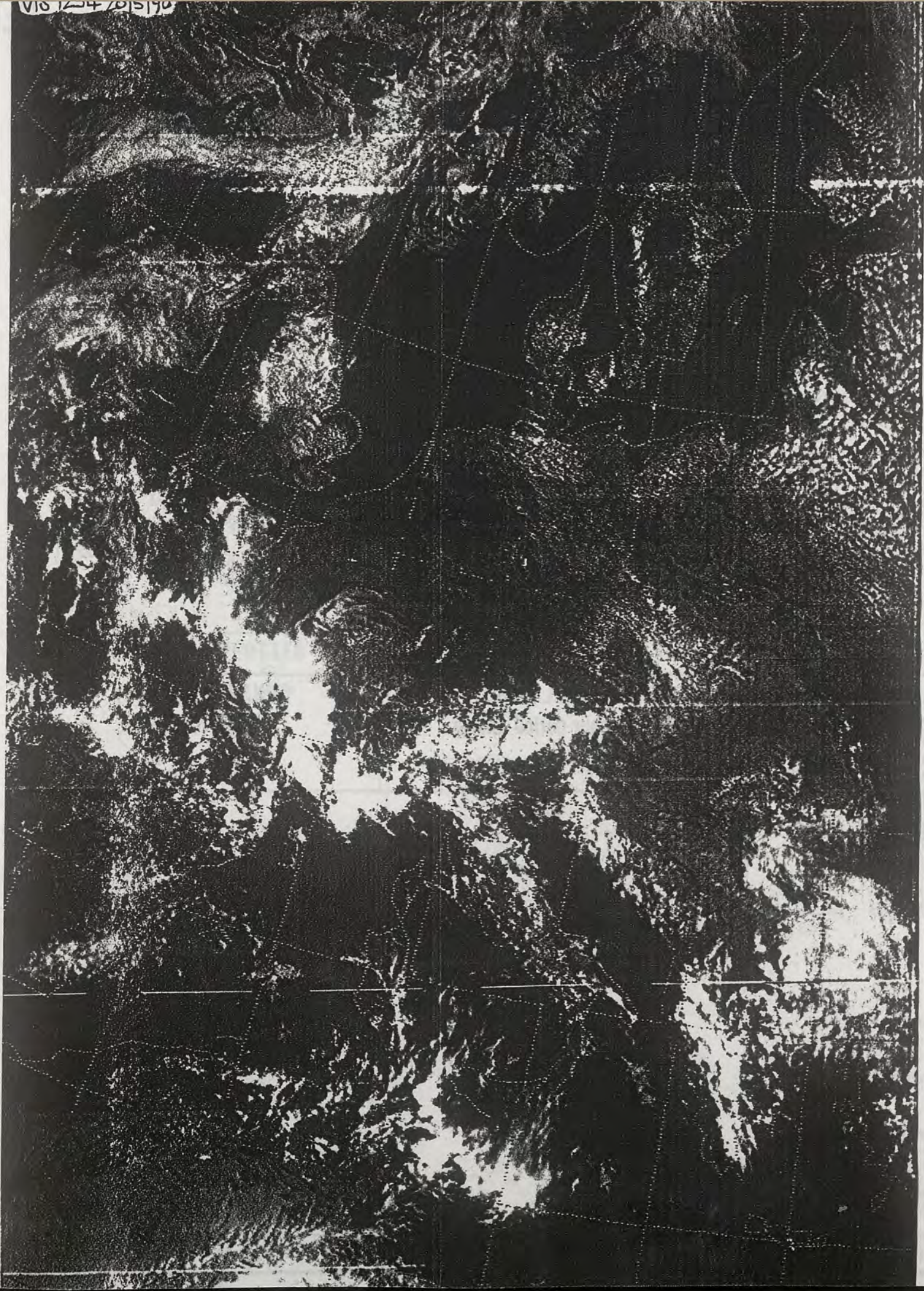
**DAILY  
WEATHER  
SUMMARY**



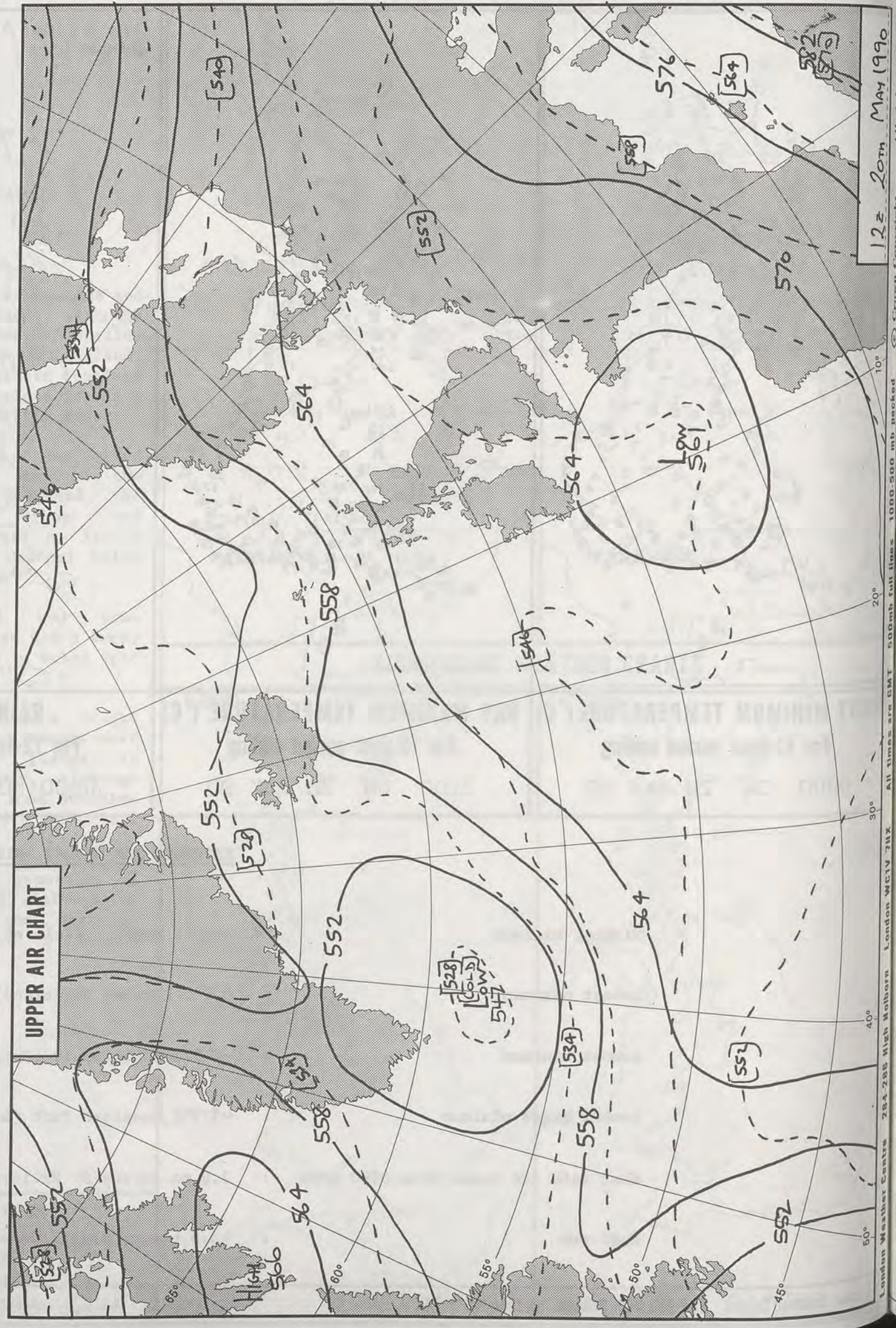
© Crown Copyright  
All rights reserved



V10 124 2015170



UPPER AIR CHART



12z 20th May 1990

London Weather Centre 28A-28E High Holborn London WC1V 7HX All times are GMT 500mb tall lines 1000 500 mb packed

X 1021

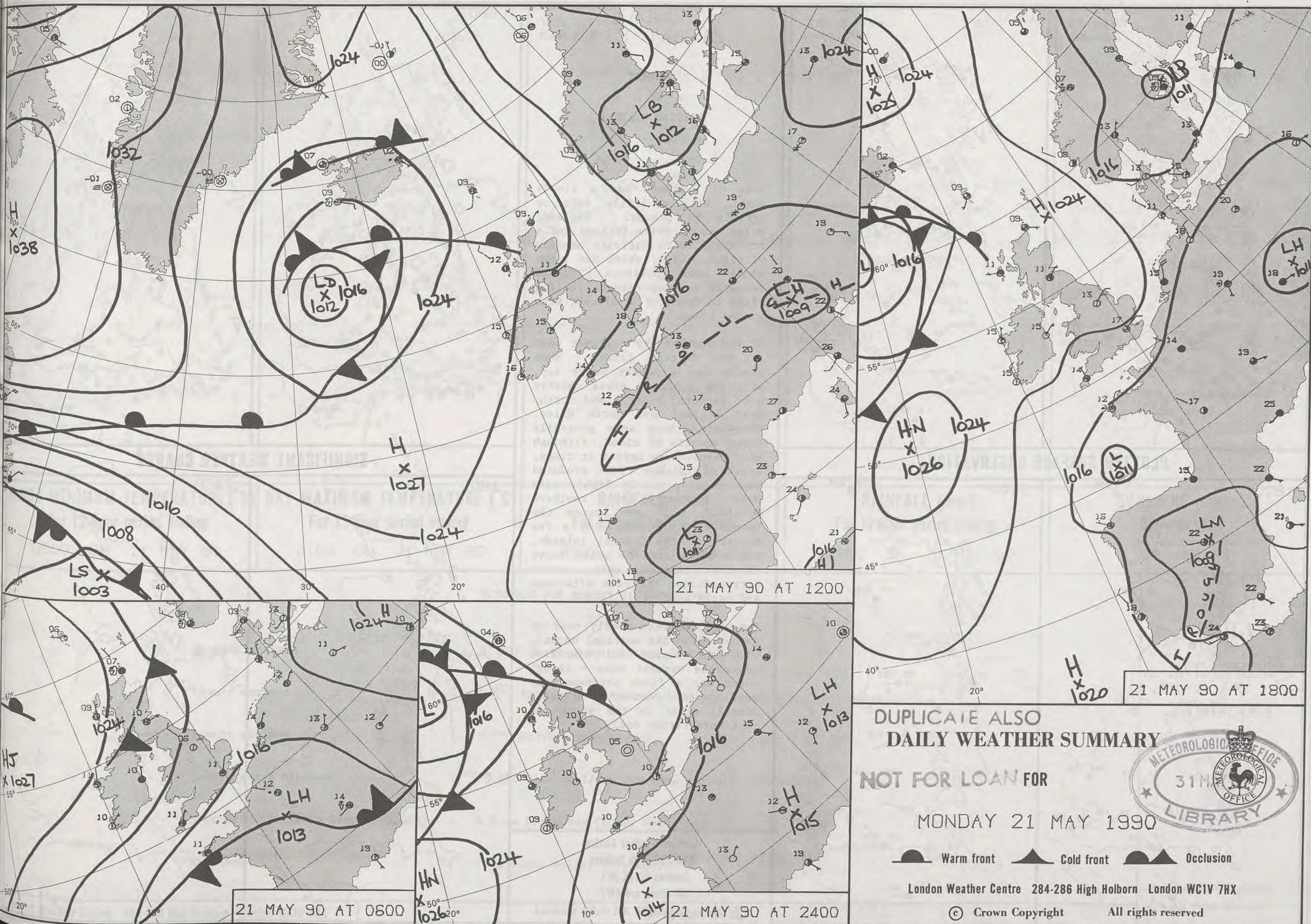
1038

X 1021



12Z 20th May 1990

London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb dashed



21 MAY 90 AT 1200

21 MAY 90 AT 1800

21 MAY 90 AT 2400

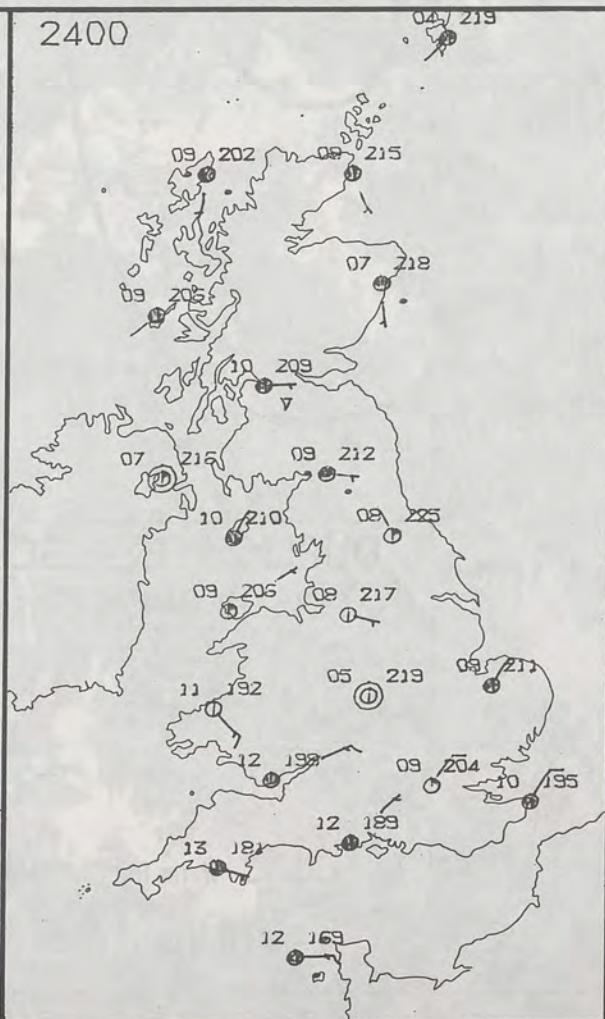
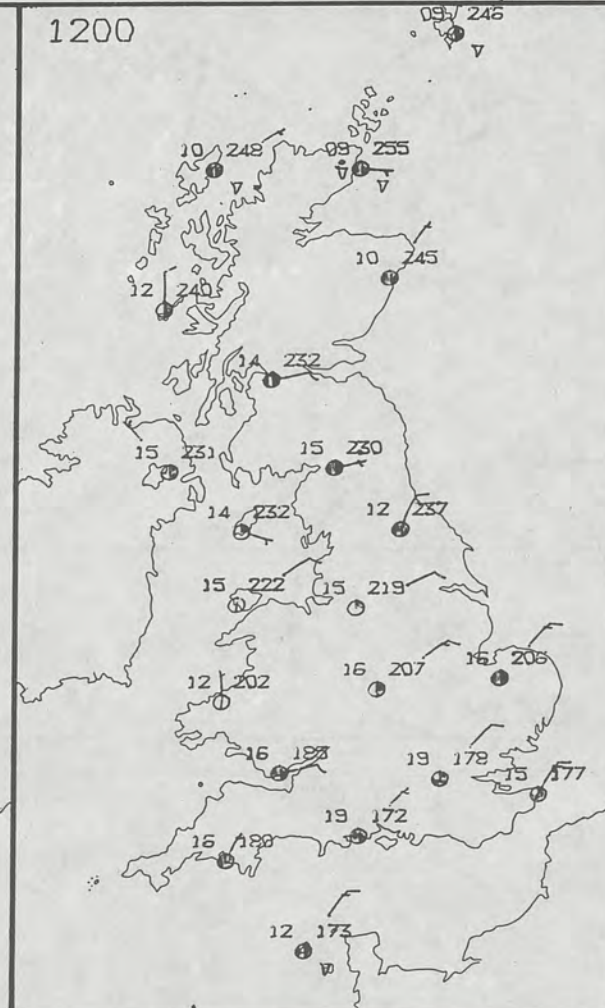
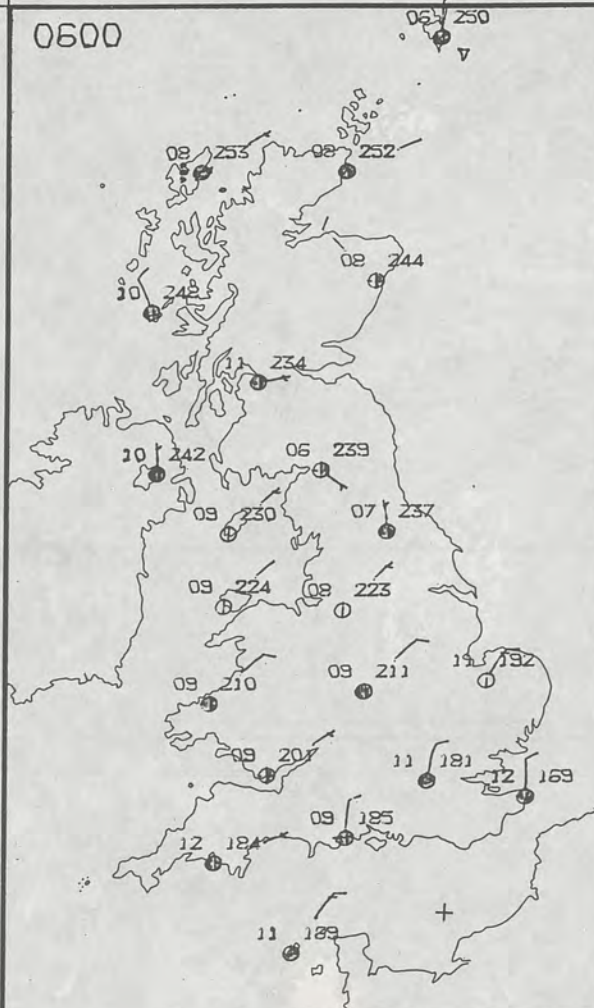
21 MAY 90 AT 0600

DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
MONDAY 21 MAY 1990



Warm front Cold front Occlusion  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
© Crown Copyright All rights reserved





PLOTTED SURFACE OBSERVATIONS

MONDAY  
21 MAY 1990

SUMMARY  
OF  
BRITISH WEATHER

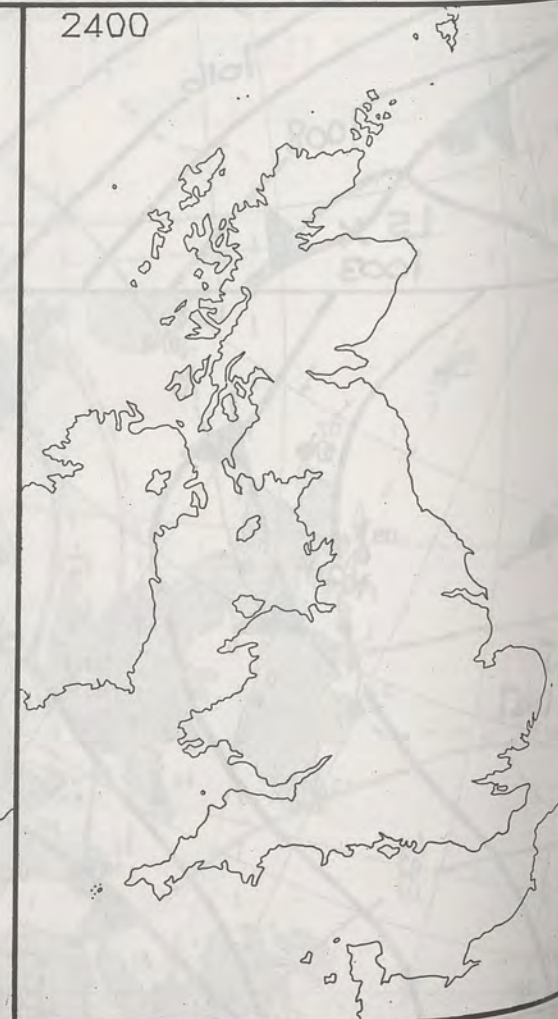
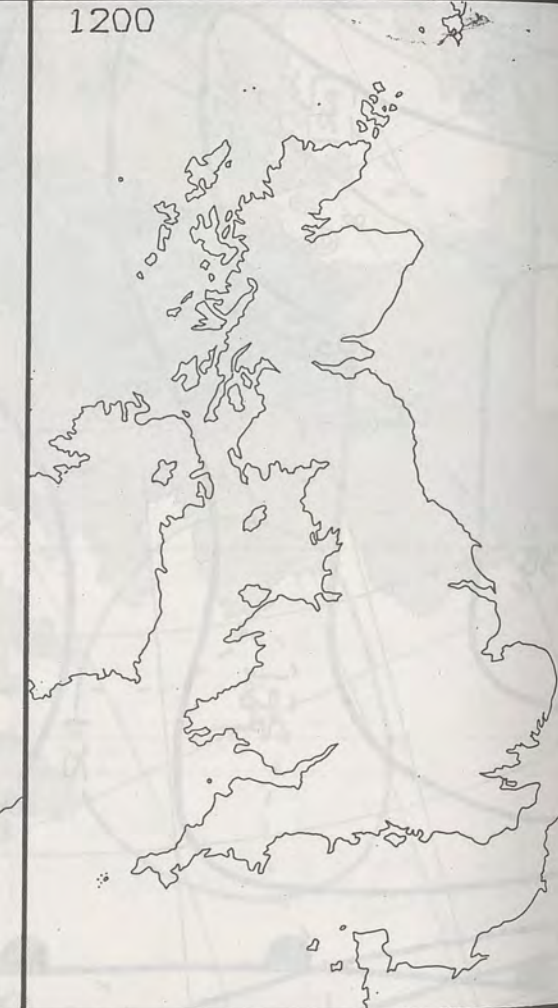
Most of Scotland had a cloudy night, with a little rain or drizzle in places. England, Wales and Northern Ireland had a dry night, with variable amounts of cloud. Clear skies and light winds over northern England resulted in temperatures falling close to freezing in places, with ground frost.

It was another dry day over most of the British Isles. Some places had a mostly sunny day, with the sunniest areas chiefly over eastern, central and north-west England and North Wales. Elsewhere, there were generally large amounts of cloud, although many places were bright at times. Areas of thicker cloud produced some patchy, mostly light, rain over eastern and southern Scotland, and just across the border. There were also a few showers in the Channel Islands, and a small area of quite heavy showers tracked west across Dorset during the late afternoon and early evening.

Temperatures were mostly near or rather above the seasonal normal, with the Sussex and Hampshire coast the warmest area - though there was a fresh northeasterly wind over southern Britain. Coastal areas in the north and east were rather cool.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

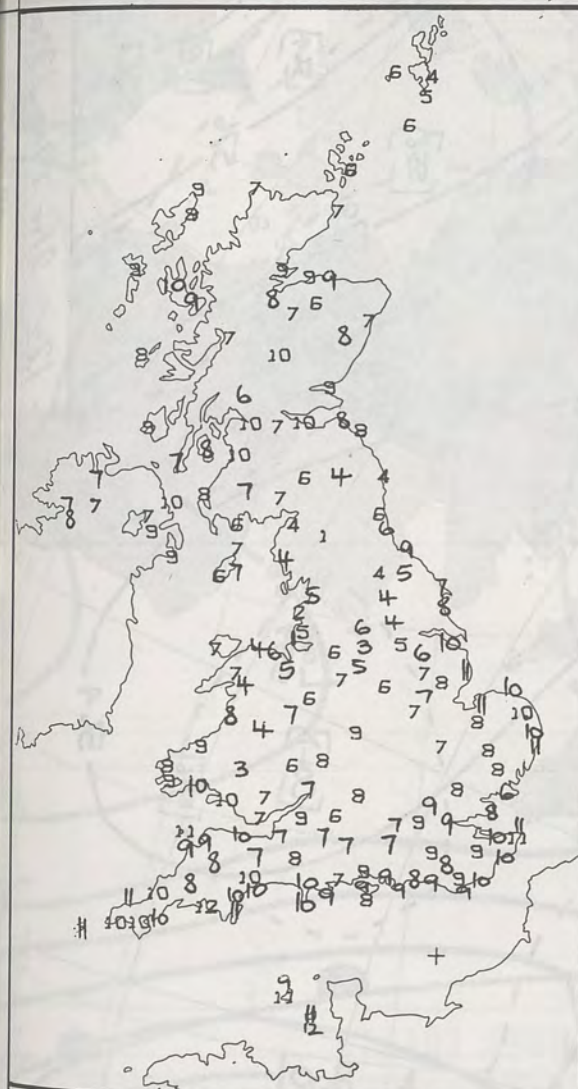


SIGNIFICANT WEATHER CHARTS

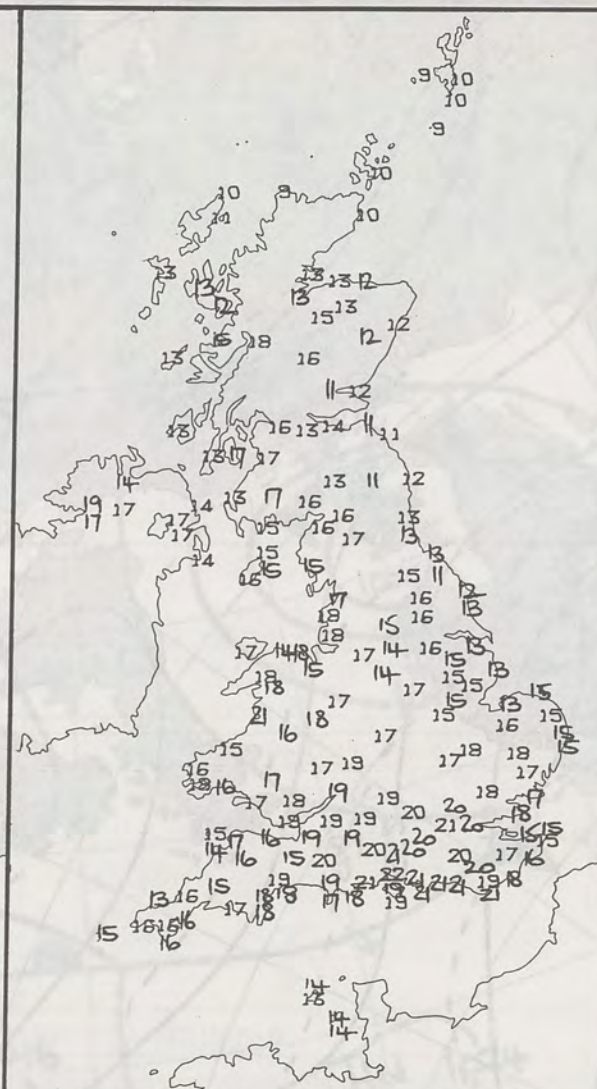
NIGH

London





**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 21 MAY 90



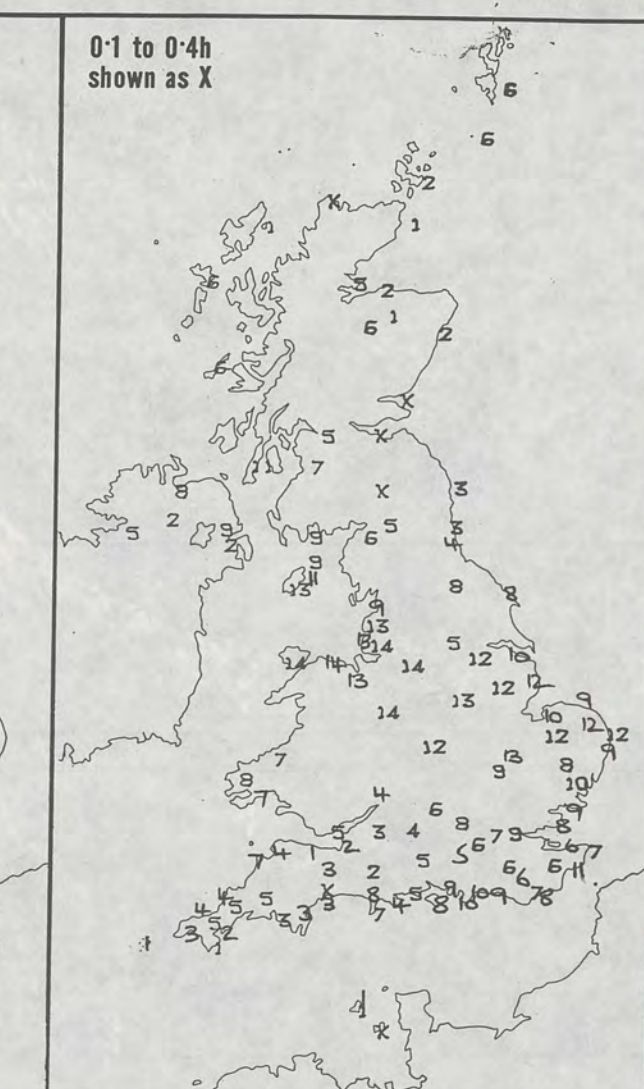
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 21 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 21 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 21 MAY 90



**SUNSHINE (hours)**  
Dawn to dusk  
21 MAY 90

**EXTREMES FOR MONDAY 21ST MAY 1990**

Highest maximum : 21.6°C Southampton Weather Centre

Lowest maximum : 9.4°C Fair Isle (between Orkney and Shetland), Foula (Shetland)

Lowest minimum : 0.7°C Crosby (Merseyside)

Lowest grass minimum : -3.1°C Blackpool/Squires Gate Airport (Lancashire)

Most rain (24 hours from 0900 GMT) : 4.5 mm Stornoway (Outer Hebrides)

Most sun : 14.3 hours Valley (Gwynedd)

**DAILY  
WEATHER  
SUMMARY**

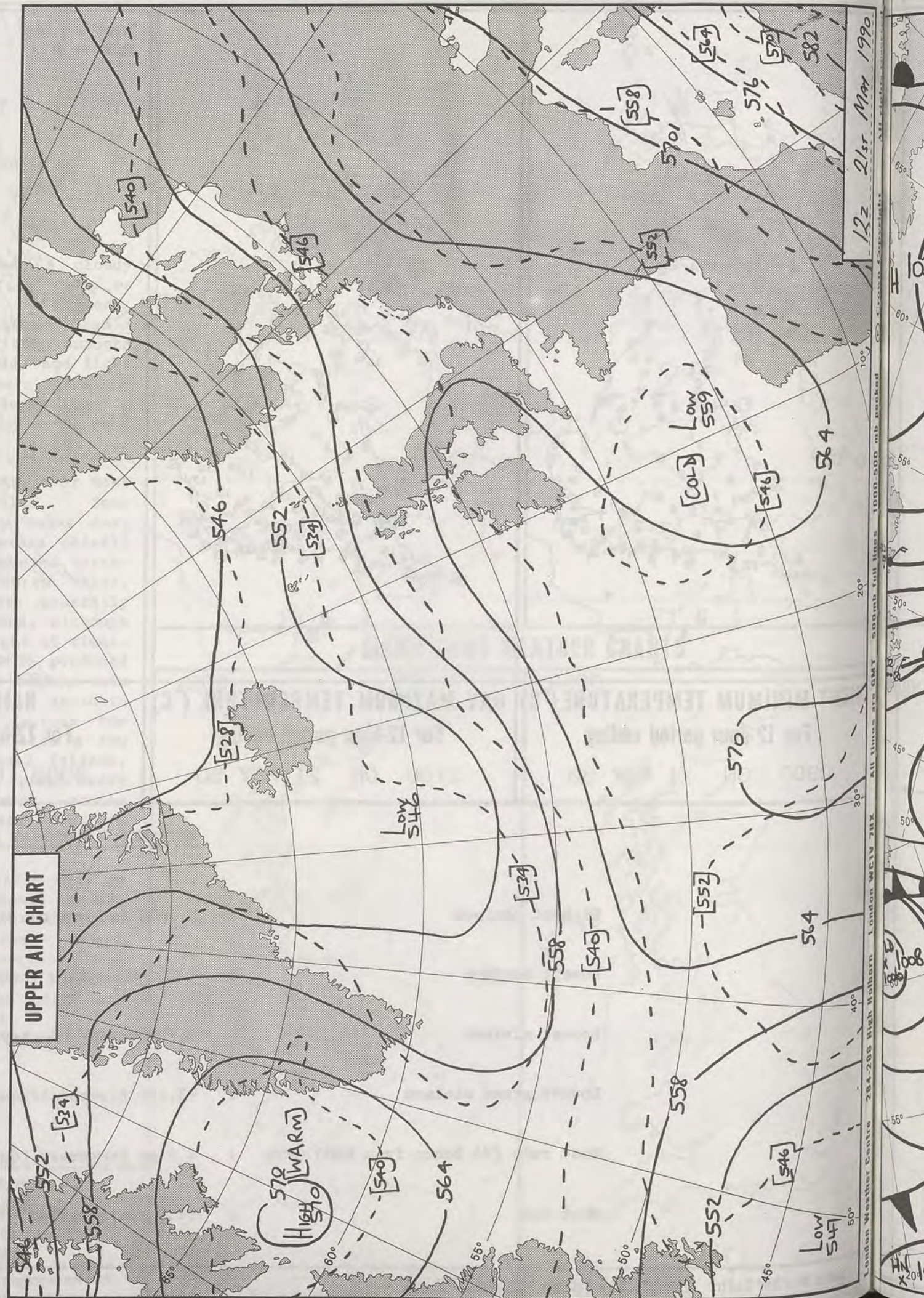


© Crown Copyright  
All rights reserved



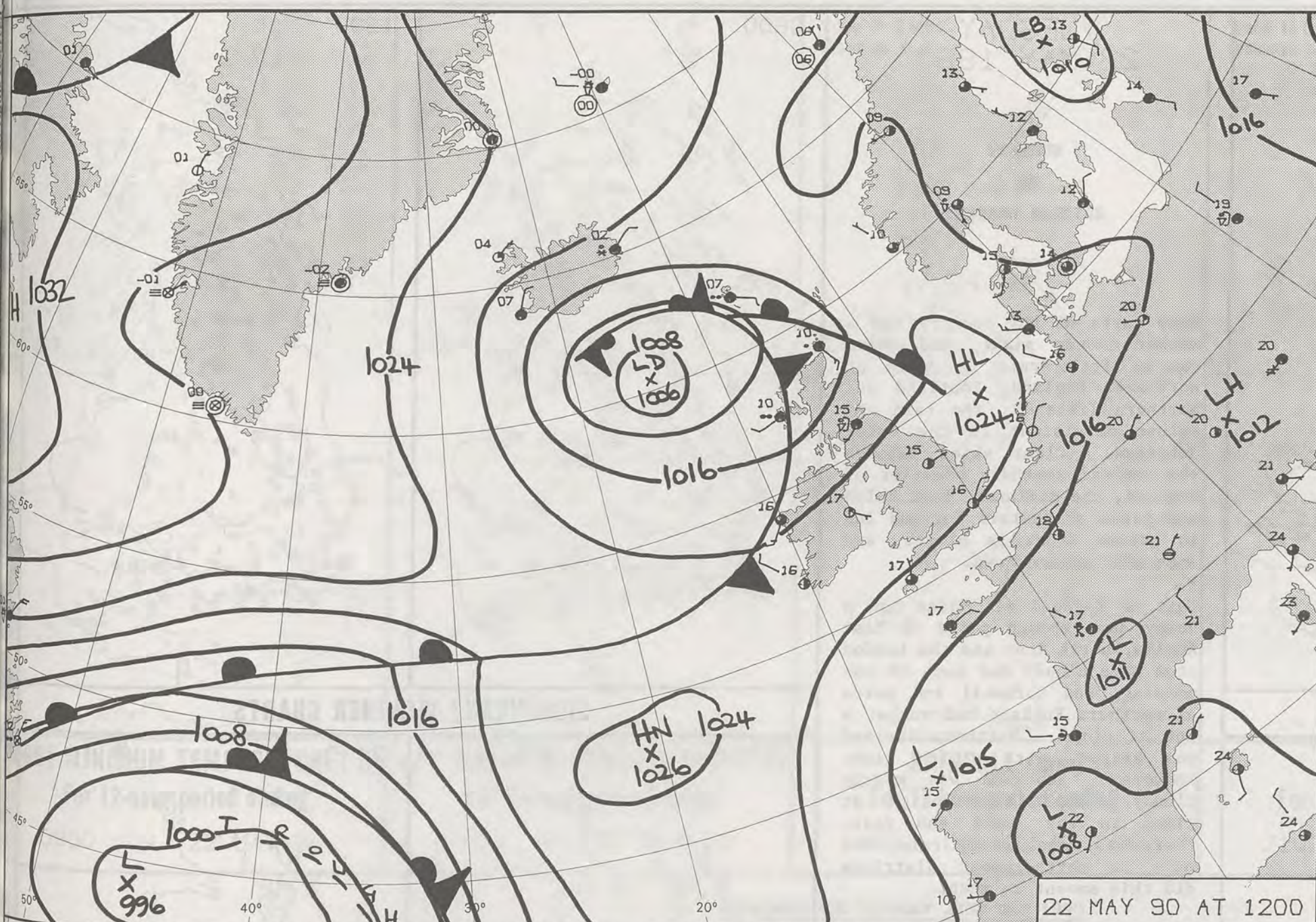


VIS 140521/5190

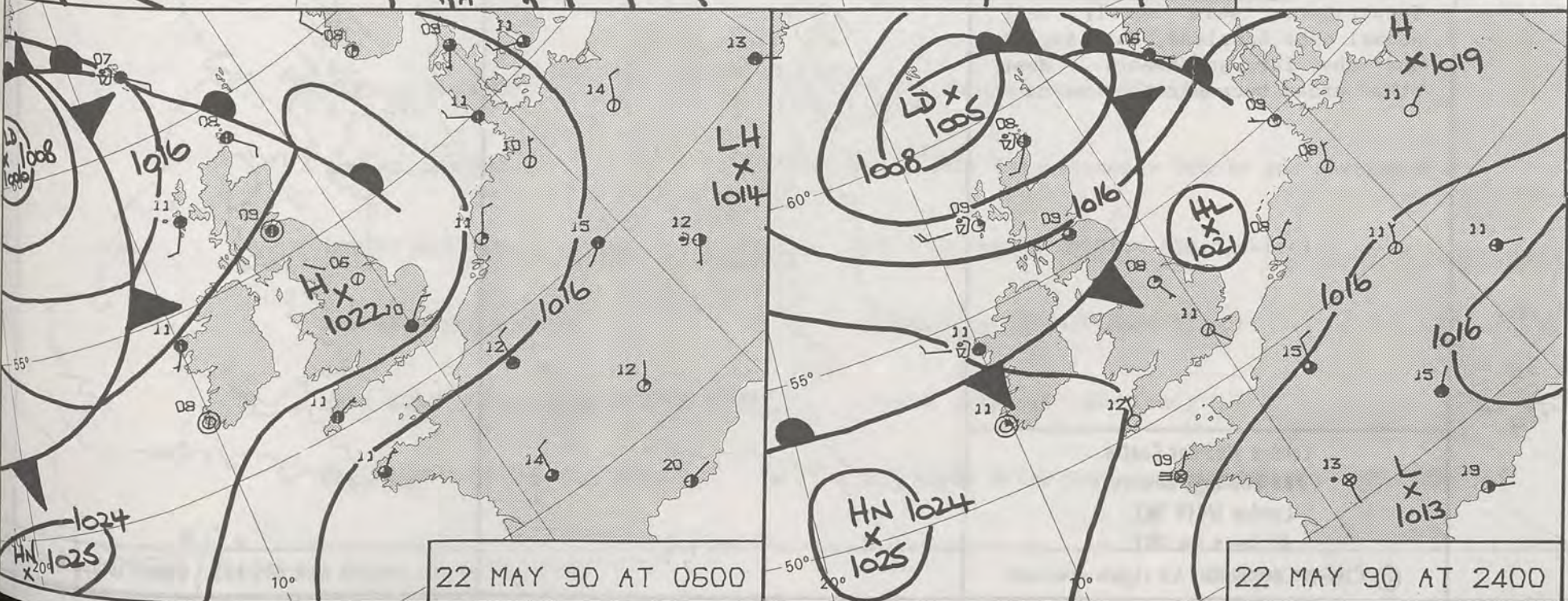




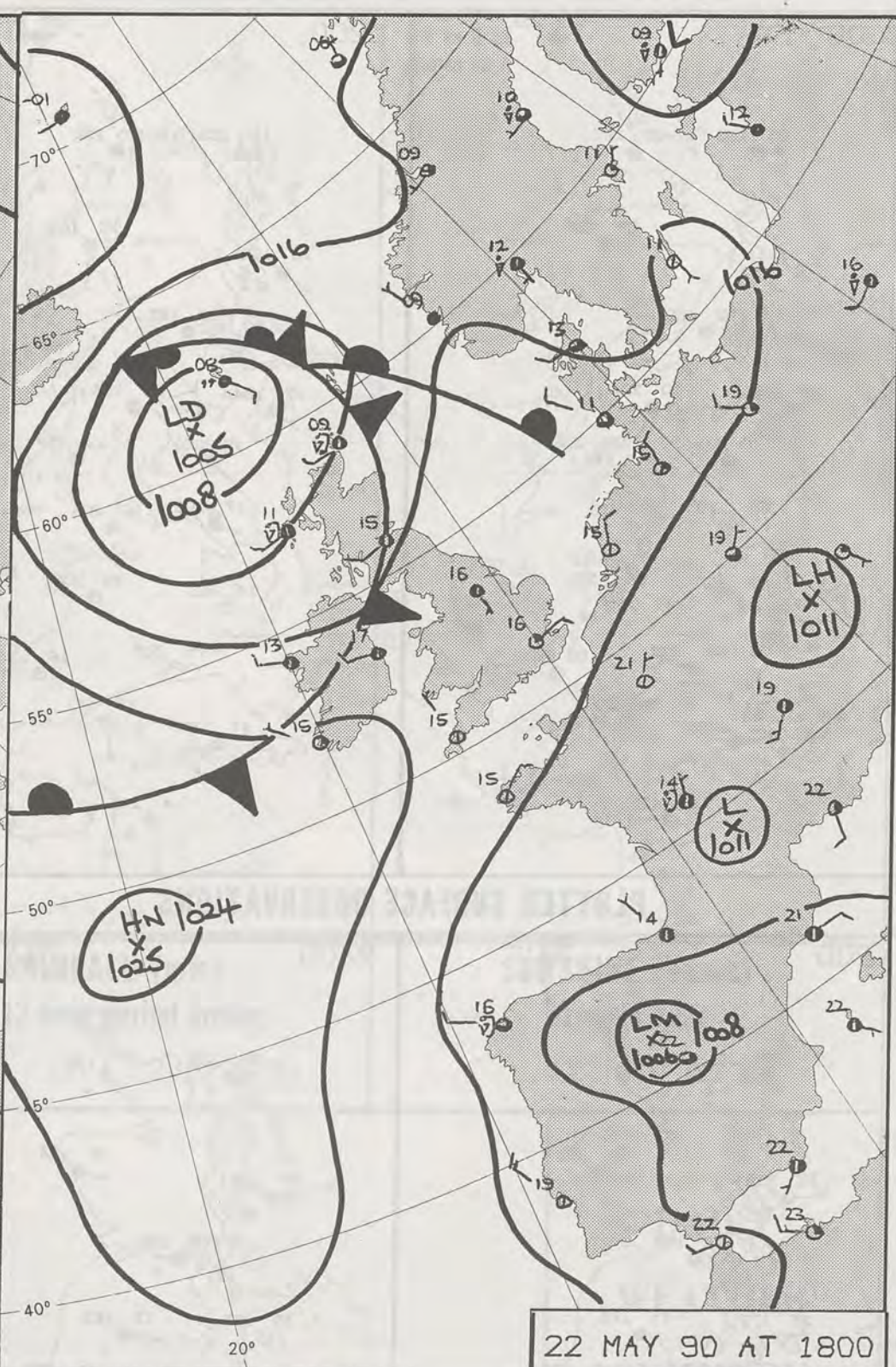
564  
122 21st May 1990  
London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb isobars  
Low SPT



22 MAY 90 AT 1200






22 MAY 90 AT 2400




22 MAY 90 AT 1800

DUPLICATE ALSO  
 DAILY WEATHER SUMMARY  
 NOT FOR LOAN FOR  
 TUESDAY 22 MAY 1990

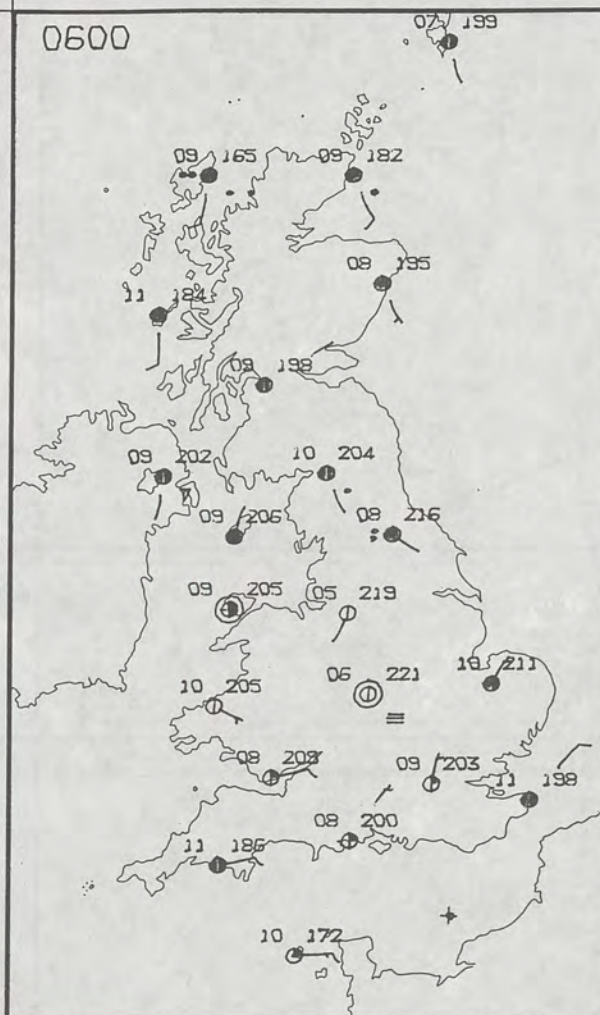
 Warm front
  Cold front
  Occlusion

London Weather Centre 284-286 High Holborn London WC1V 7HX  
 © Crown Copyright 1986 All rights reserved

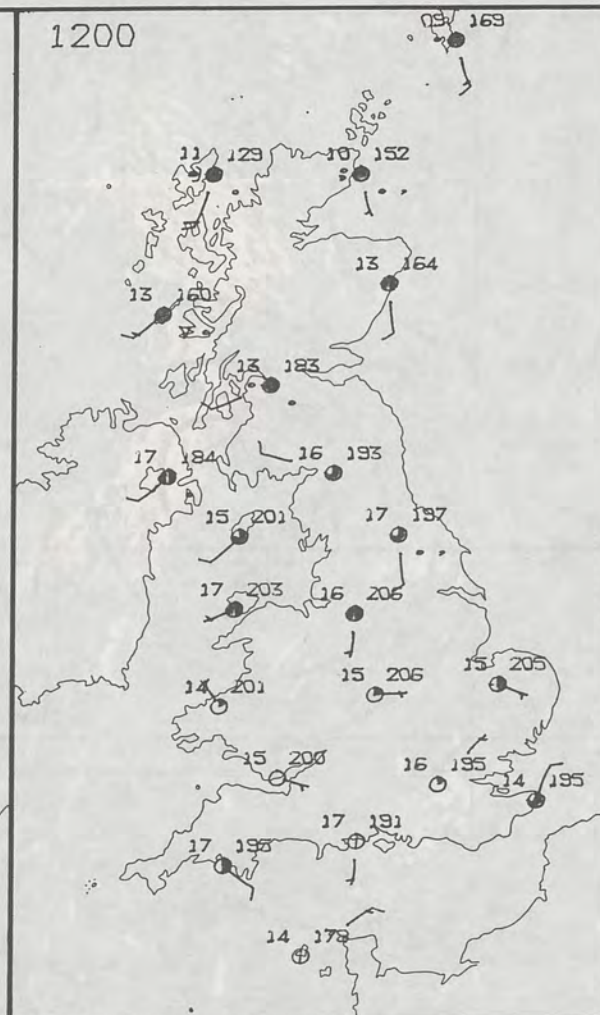




0600

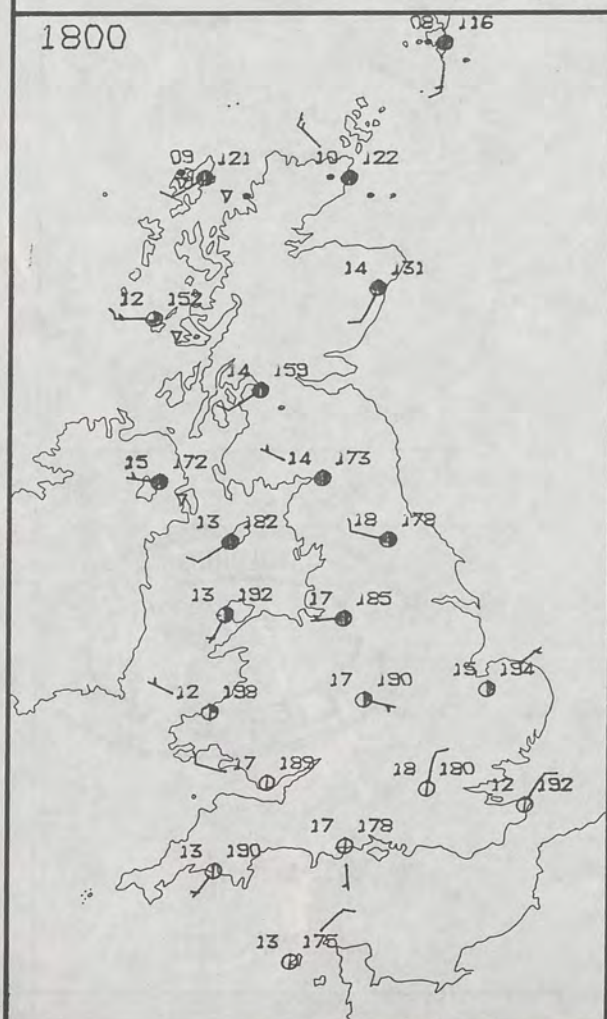


1200

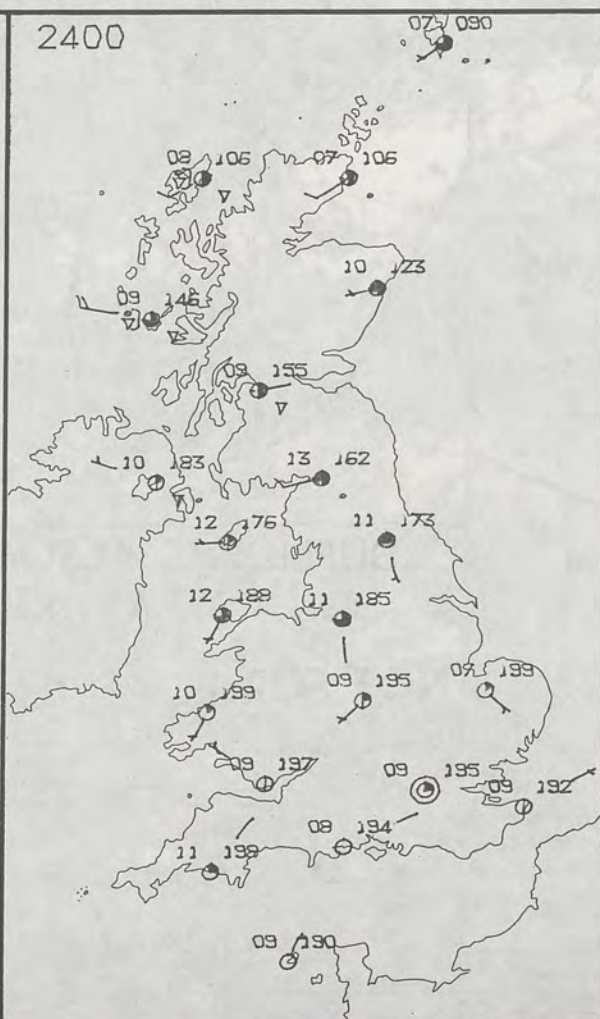


## PLOTTED SURFACE OBSERVATIONS

1800



2400

TUESDAY  
22 MAY 1990SUMMARY  
OF  
BRITISH WEATHER

Many parts of the country had a rather cloudy night, and there was a little rain in parts of northeast England, Scotland and Northern Ireland; the rain was rather persistent in the Outer Hebrides. Clear skies through the central southern counties of England, the Midlands, East Wales and parts of eastern England led to ground frost in places, and some mist around dawn.

Most of England and Wales had a sunny day, though parts of East Anglia, north Kent and the London area were cloudy for much of the morning, and Cornwall and parts of northern England had rather a lot of cloud. Northern Ireland was bright, with a few light showers. Scotland was mostly cloudy, though it was bright at times in the south and east. There was some patchy rain, but only in northernmost districts did this amount to much.

Temperatures were mostly near normal over Scotland, East Anglia and the far southwest. Most other areas became rather warm.

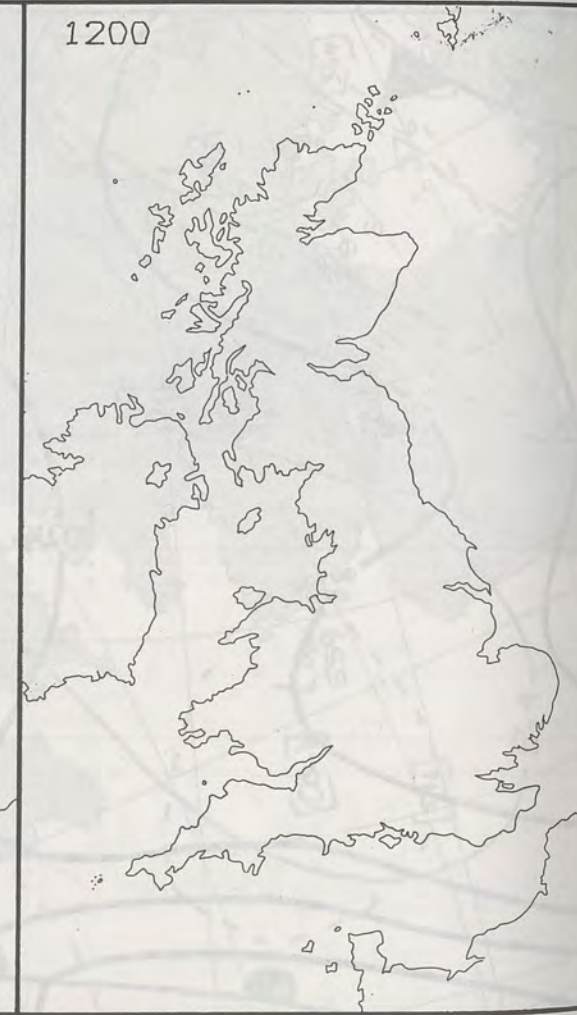
London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

0600



1200



## SIGNIFICANT WEATHER CHARTS

1800



2400

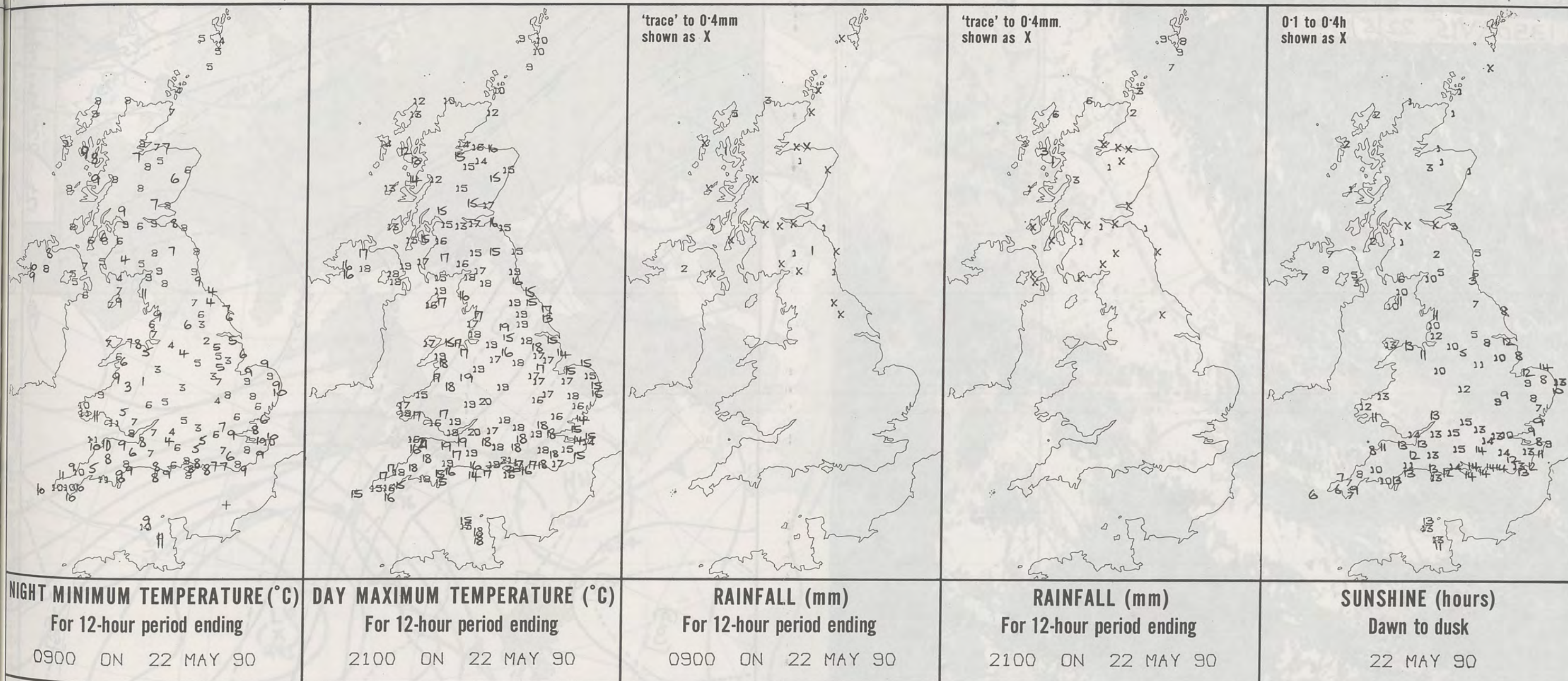


NIGHT

0

London





**EXTREMES FOR TUESDAY 22ND MAY 1990**

Highest maximum	:	20.8°C Saunton Sands (Devon)
Lowest maximum	:	8.9°C Fair Isle (between Orkney and Shetland)
Lowest minimum	:	1.4°C Newcastle on Clun (Shropshire)
Lowest grass minimum	:	-5.8°C Birmingham/Elmdon Airport
Most rain (24 hours from 0900 GMT)	:	13.5 mm Sumburgh (Shetland)
Most sun	:	14.8 hours Brize Norton (Oxfordshire)

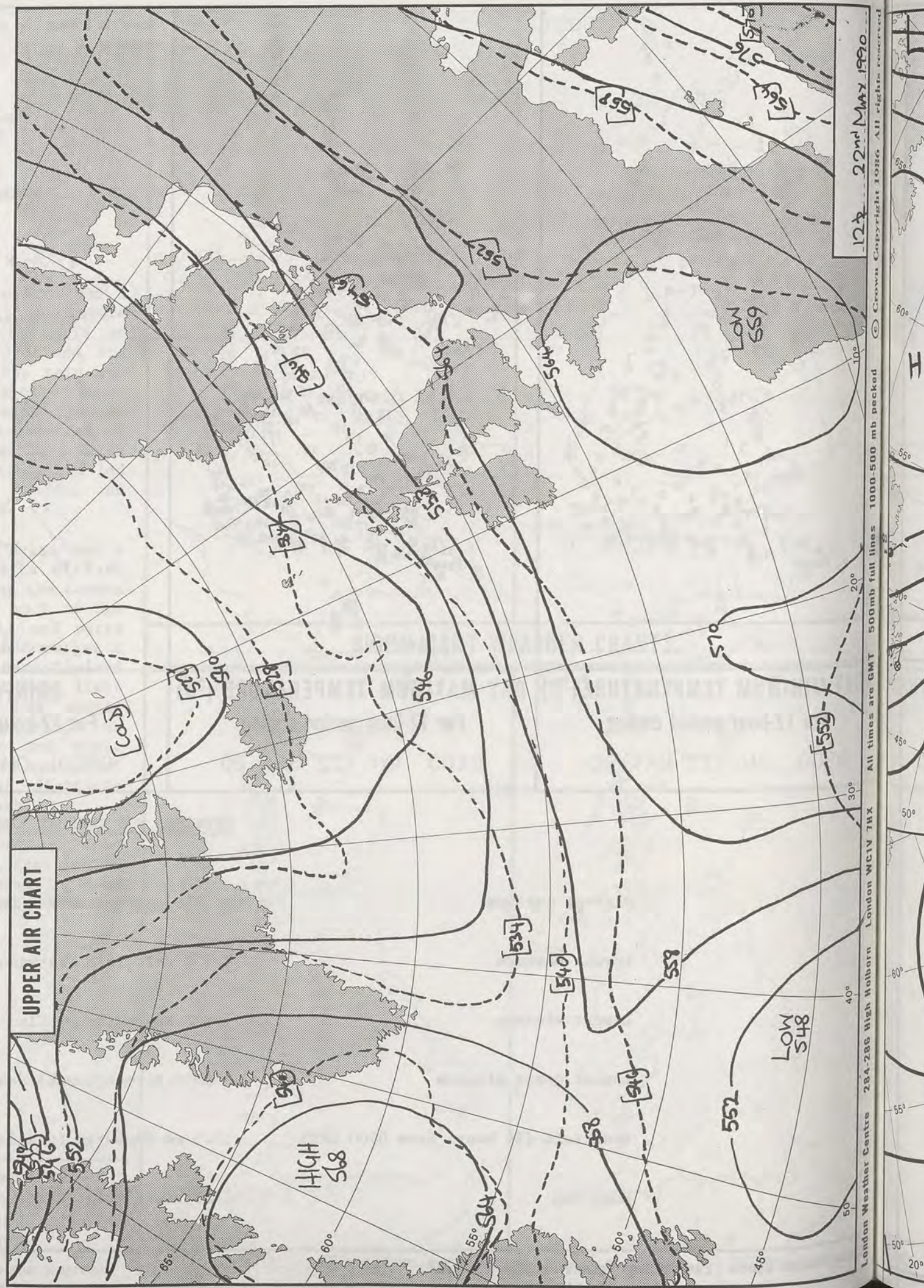
**DAILY  
WEATHER  
SUMMARY**



© Crown Copyright  
All rights reserved

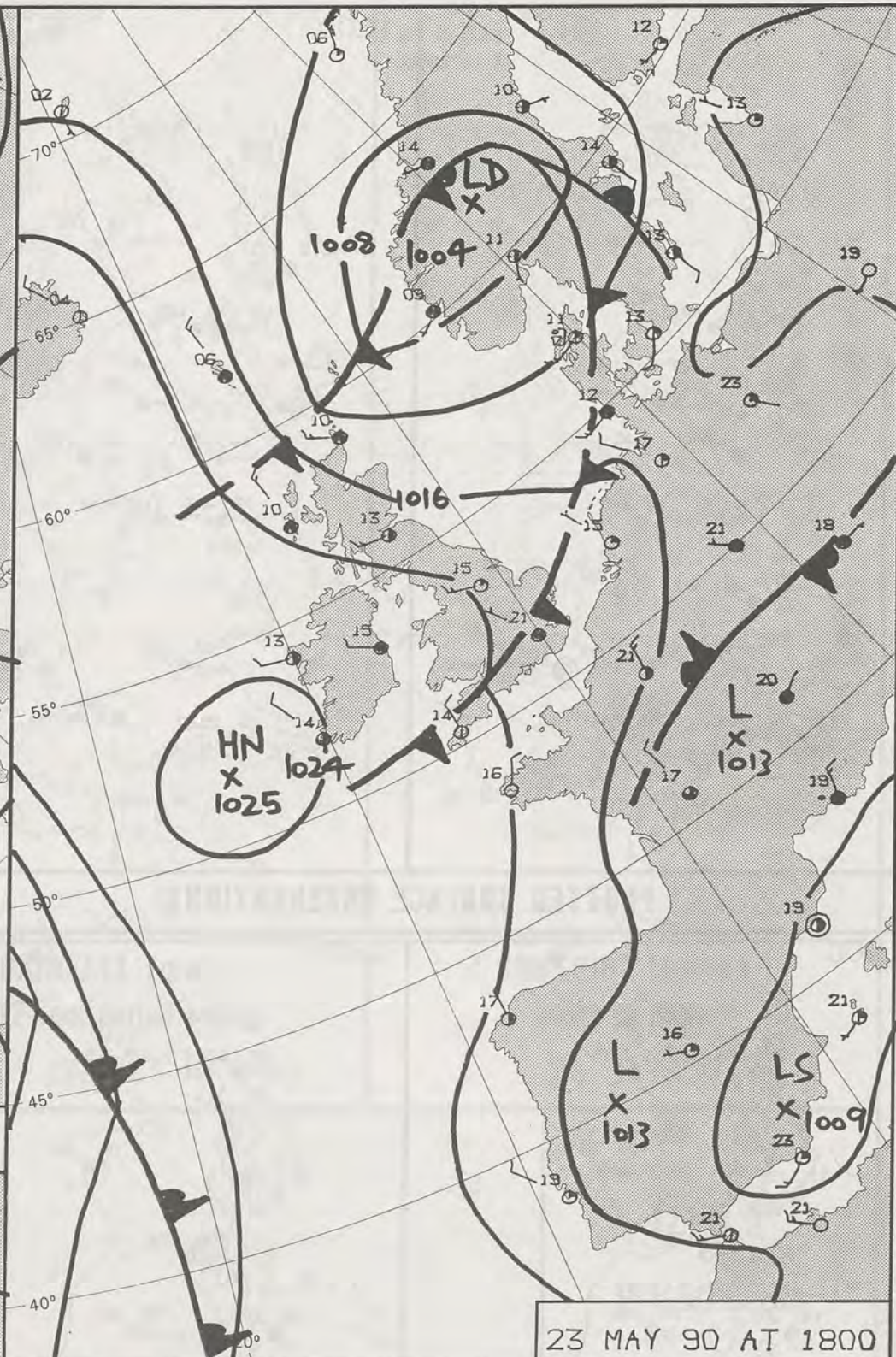
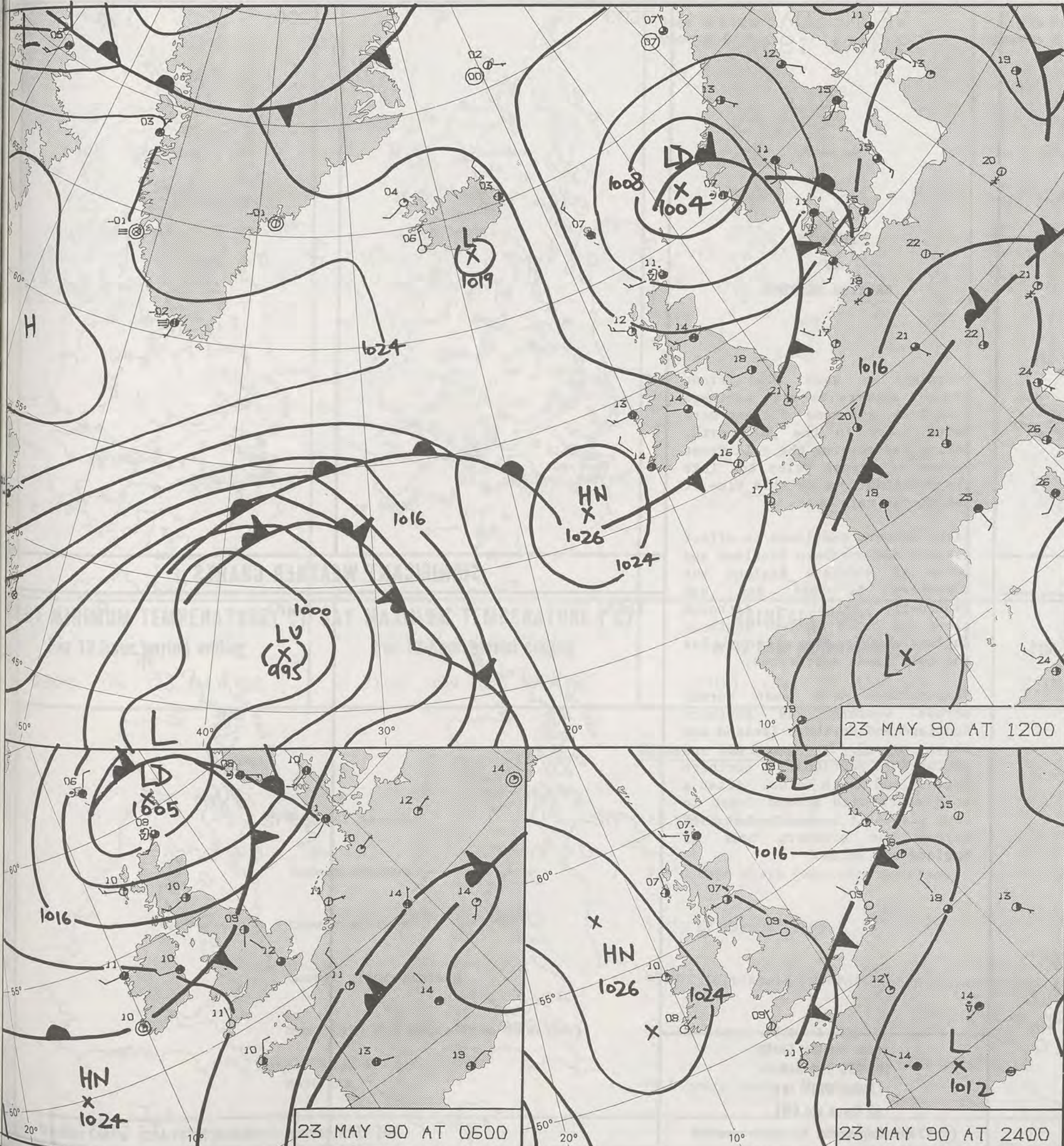


1350Z VIS 22/5/90





123 22nd May 1990  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
All times are GMT 500mb full lines 1000-500 mb packed  
© Crown Copyright 1986 All rights reserved

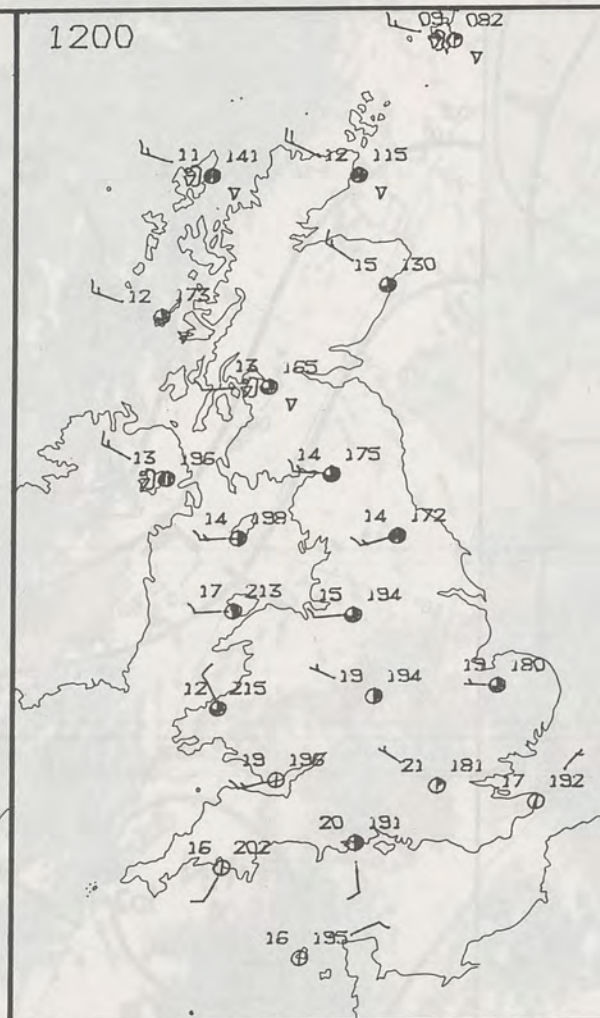
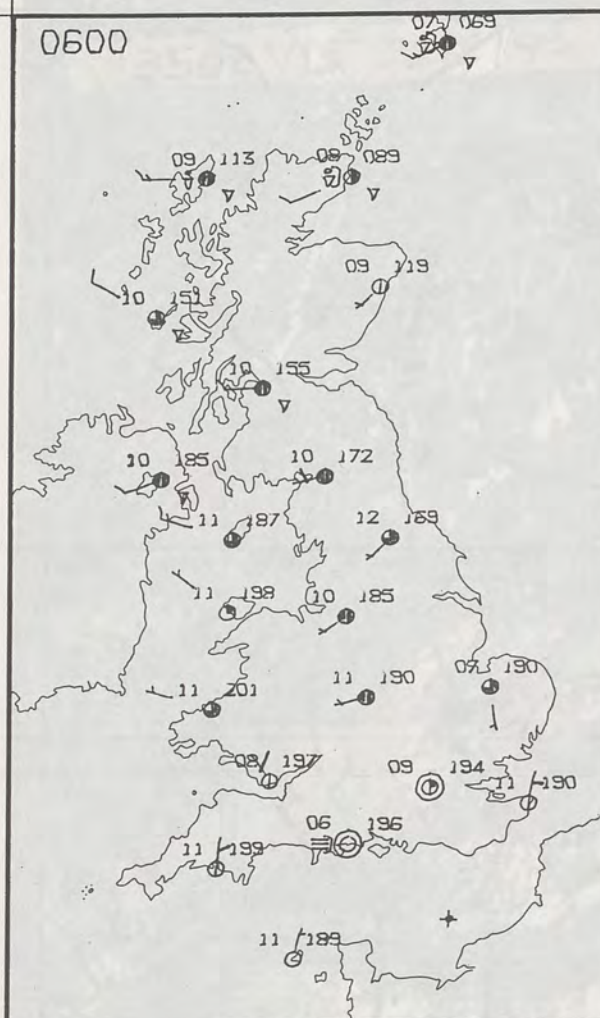


DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
WEDNESDAY 23 MAY 1990  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
© Crown Copyright 1986 All rights reserved

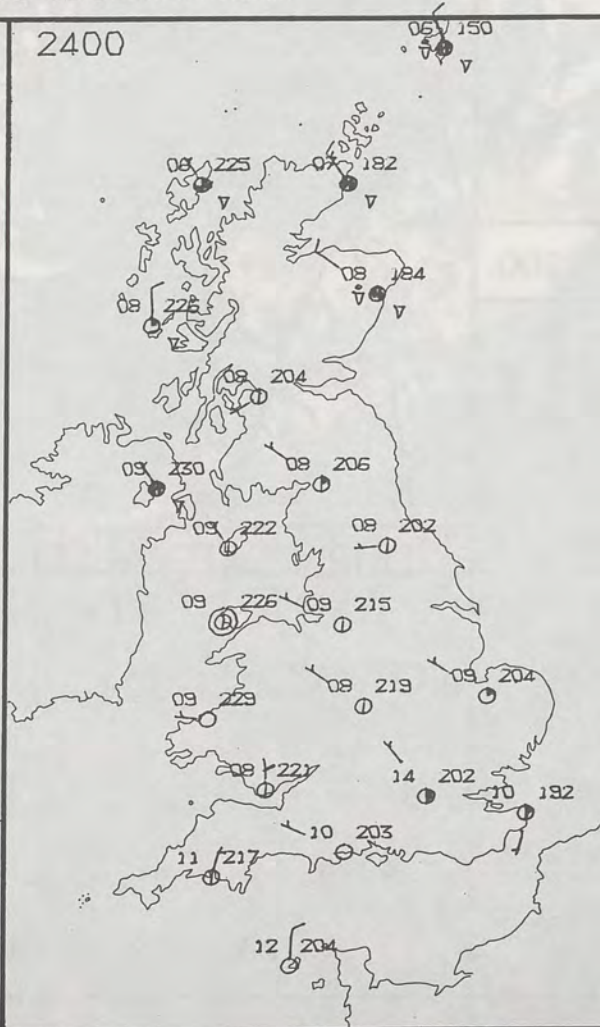
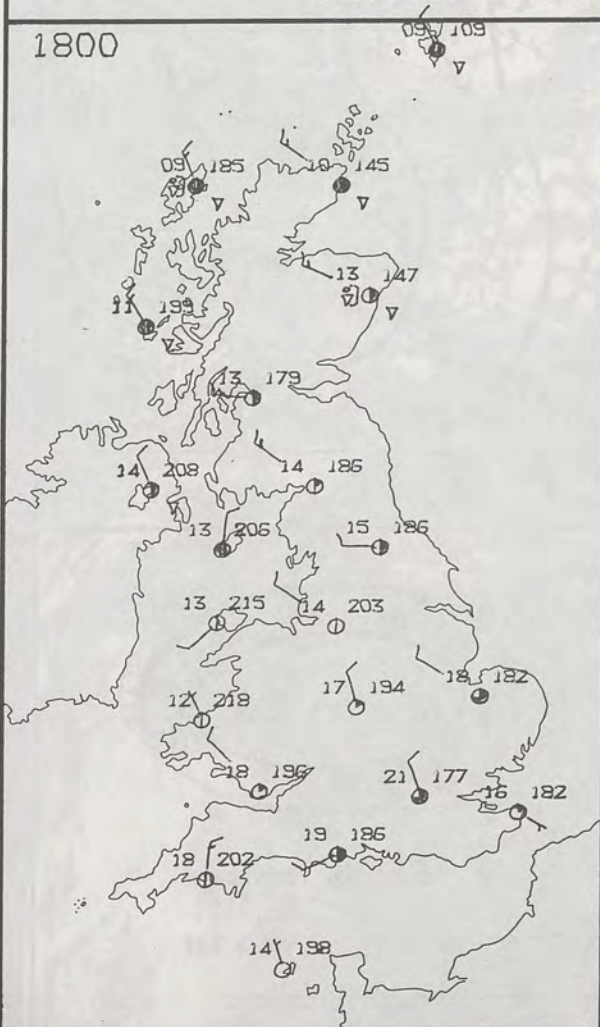
Legend:  
Warm front  
Cold front  
Occlusion

Stamp: METEOROLOGICAL OFFICE - 5 JUN 1990





### PLOTTED SURFACE OBSERVATIONS



WEDNESDAY  
23 MAY 1990

### SUMMARY OF BRITISH WEATHER

Overnight a weak cold front brought showers to many northern districts, and some of these were quite heavy in the far north. During the morning the cold front pushed on across Wales and into the Midlands, but by this time it had become very weak.

Light showers continued to affect western and northern Scotland and parts of Northern Ireland but elsewhere it was dry and reasonably bright - although cloud did build up over southern England during the afternoon as the cold front approached.

Temperatures were near normal across western and northern Scotland and Northern Ireland and above normal for eastern and southern Scotland, northern England and North Wales. After a cold start with ground frost in many places it became rather warm across the southern half of England and Wales.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved



### SIGNIFICANT WEATHER CHARTS



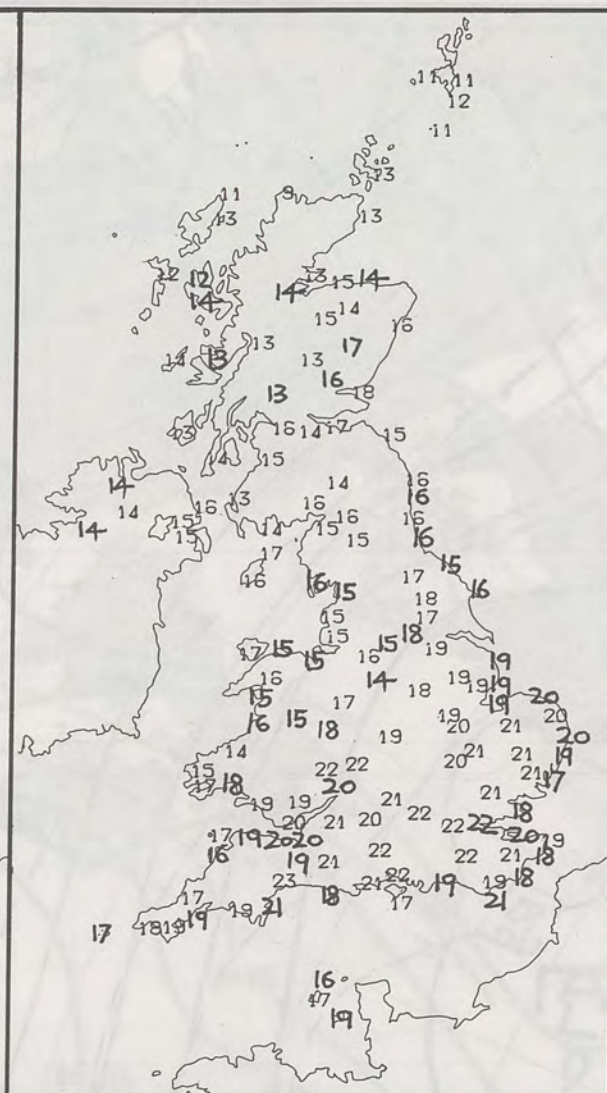
NIGHT

London W





**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 23 MAY 90



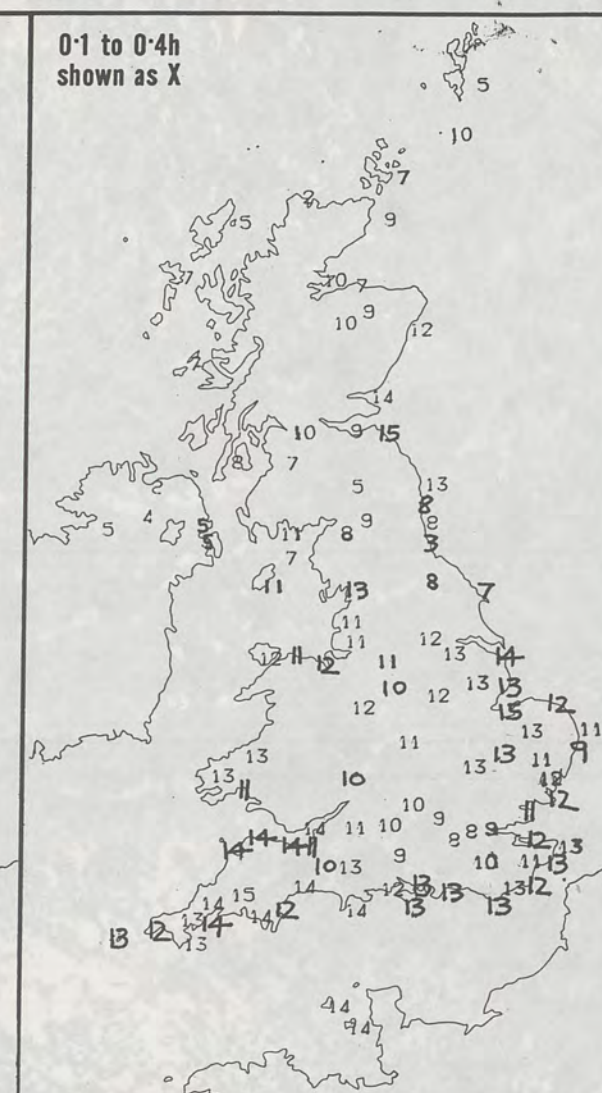
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 23 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 23 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 23 MAY 90



**SUNSHINE (hours)**  
Dawn to dusk  
23 MAY 90

**EXTREMES FOR WEDNESDAY 23RD MAY 1990**

Highest maximum : 22.5°C Exeter (Devon)

Lowest maximum : 9.5°C Cape Wrath (Northern Scotland)

Lowest minimum : 1.2°C St Harmon (Powys)

Lowest grass minimum : -5.0°C Coltishall (Norfolk), South Farnborough (Hampshire)

Most rain (24 hours from 0900 GMT) : 9.4 mm Lerwick (Shetland)

Most sun : 14.6 hours Dunbar (Lothian)

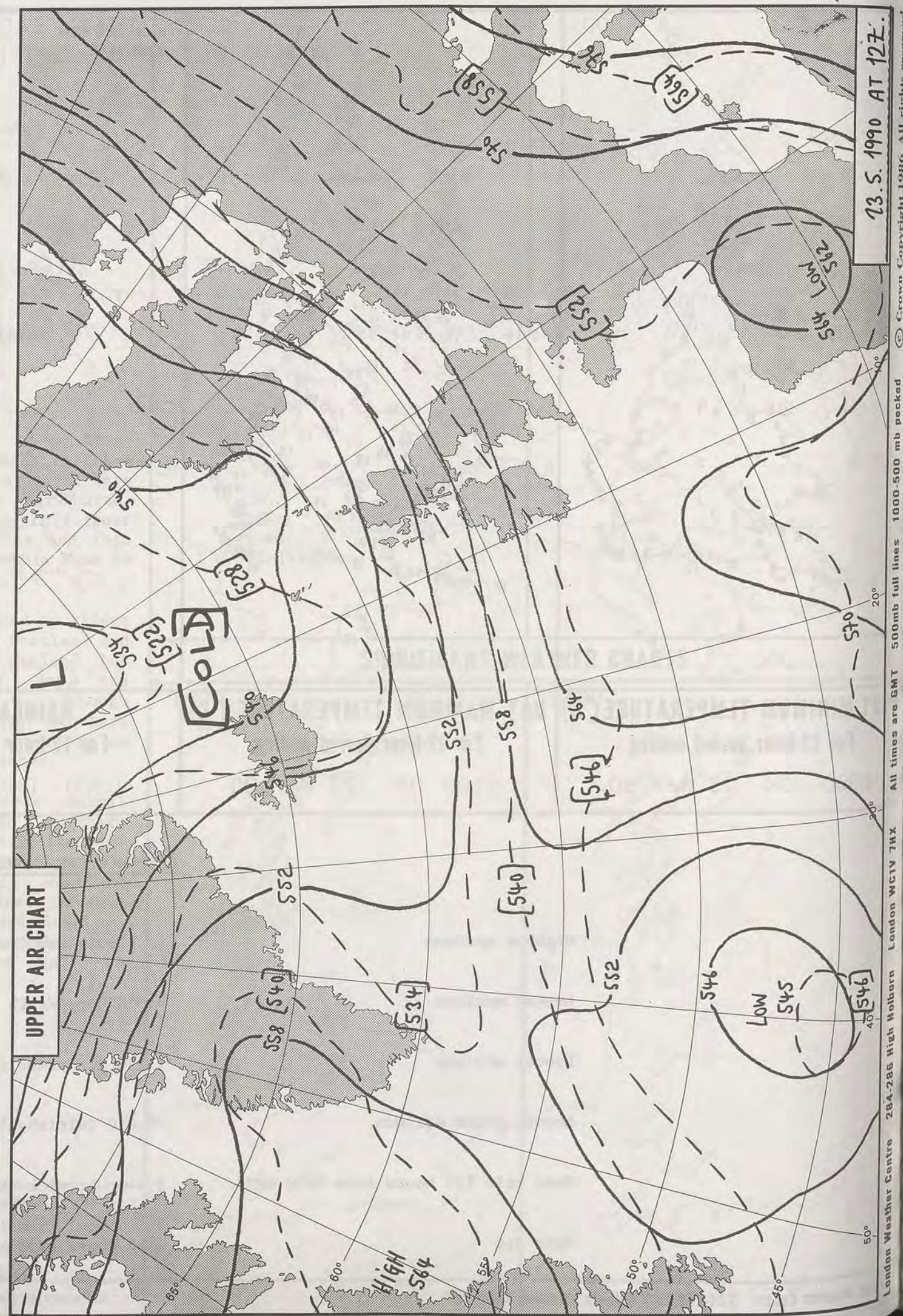
**DAILY  
WEATHER  
SUMMARY**



© Crown Copyright  
All rights reserved



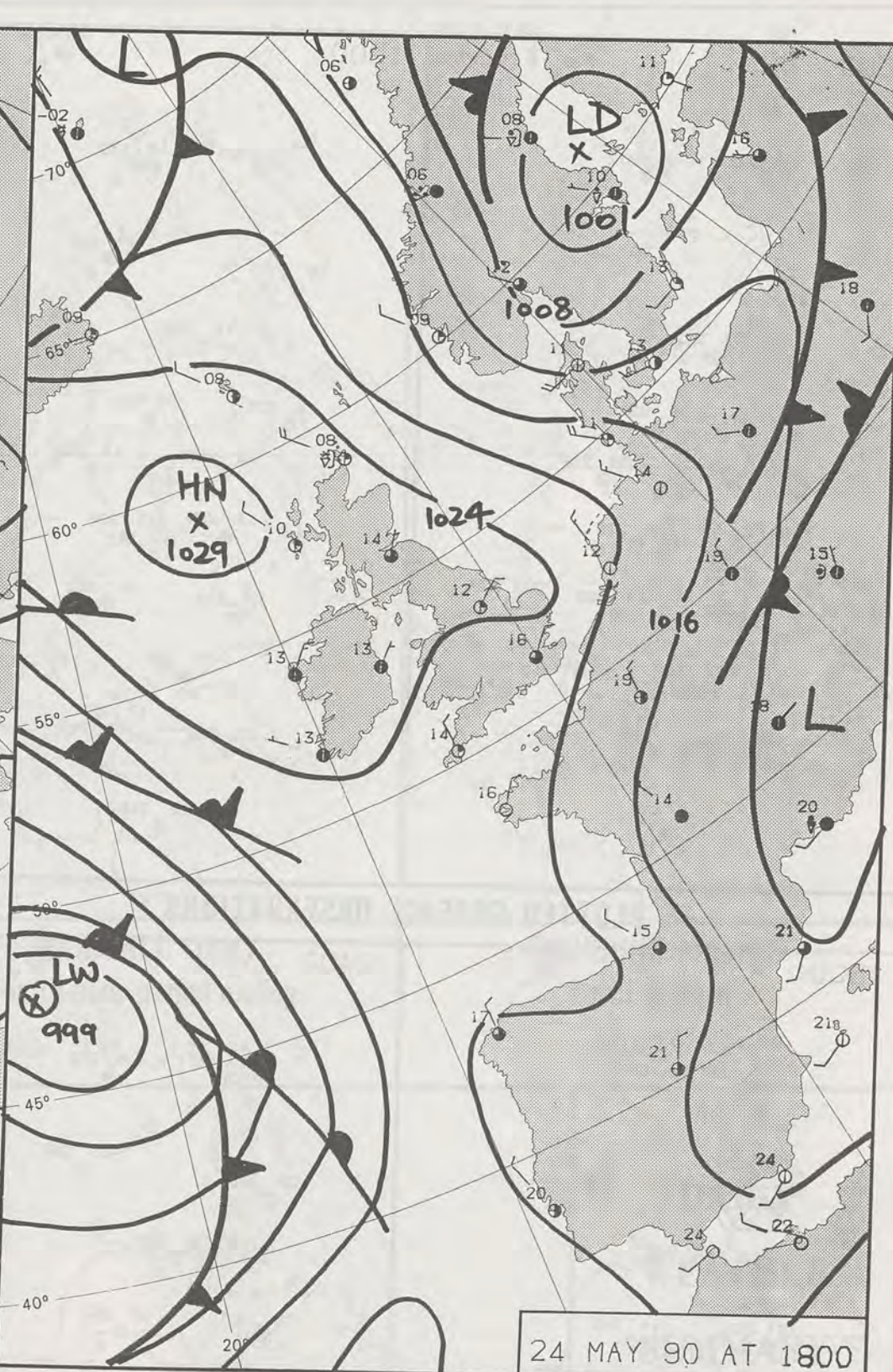
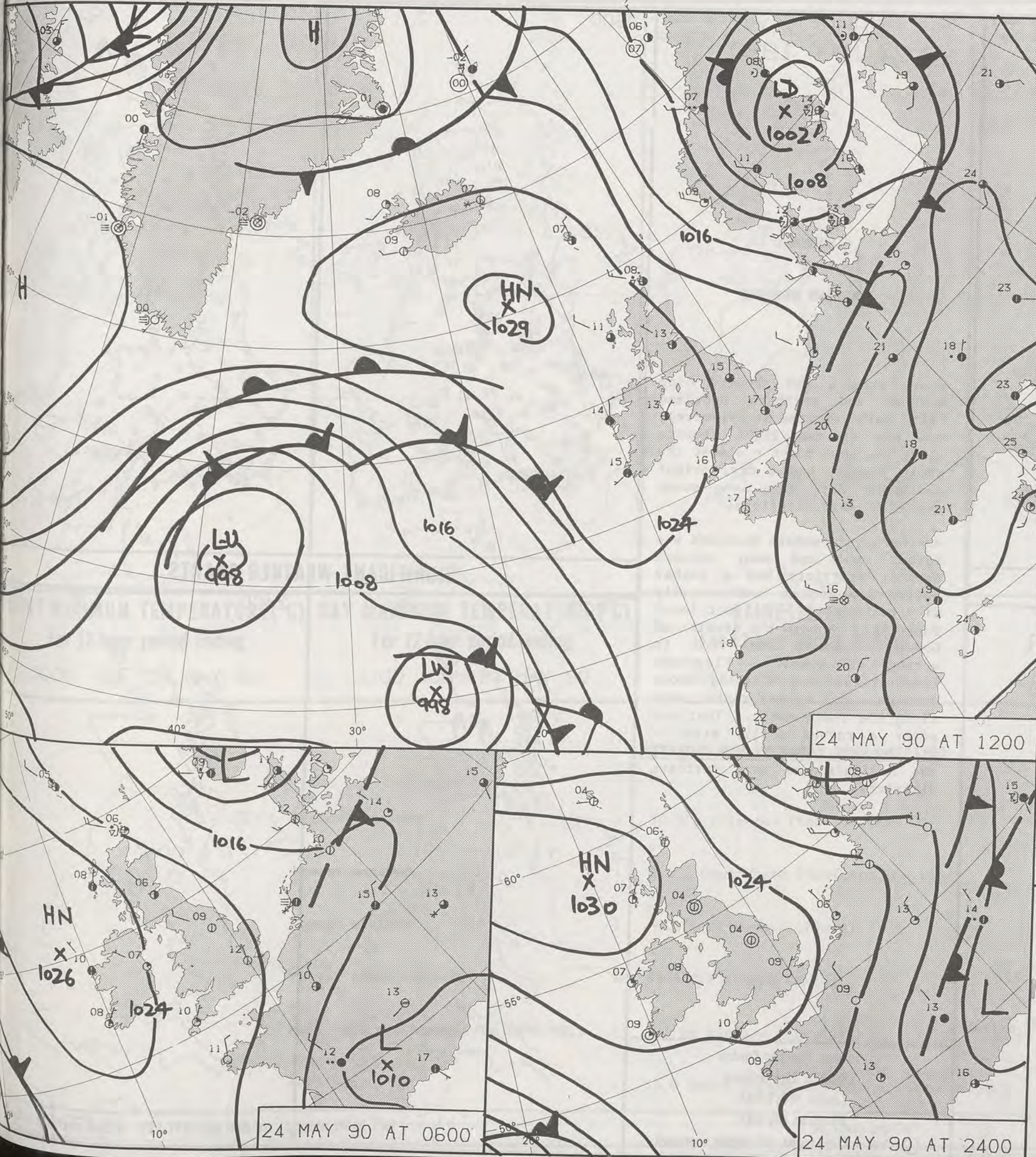
1400Z VIS 23/5/90





13.5.1990 AT 12Z.

London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb packed Crown Copyright 1986 All rights reserved



DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

THURSDAY 24 MAY 1990

Warm front Cold front Occlusion

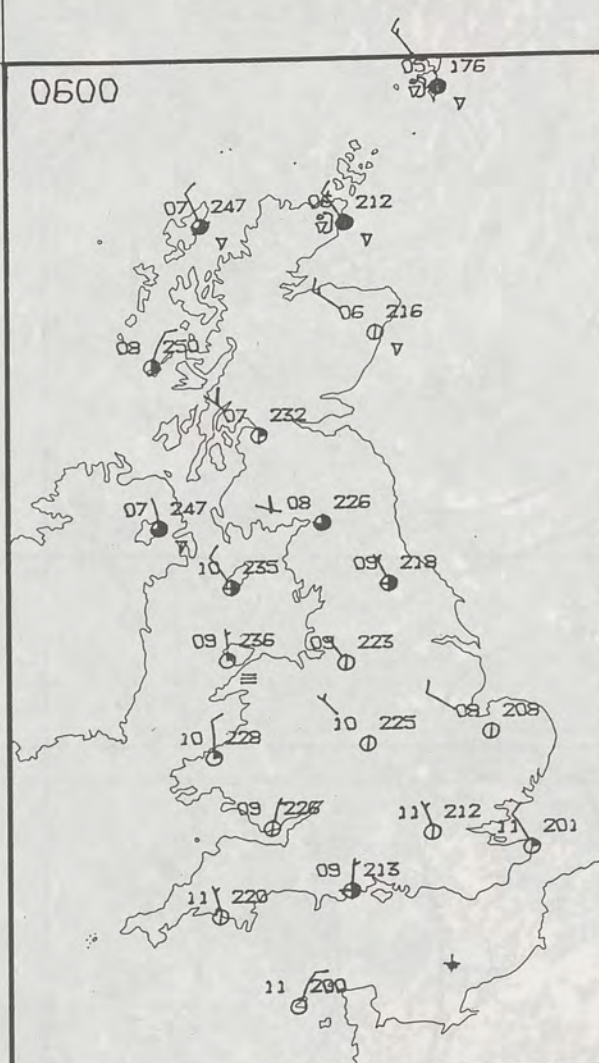
London Weather Centre 284-286 High Holborn London WC1V 7HX

© Crown Copyright 1986 All rights reserved

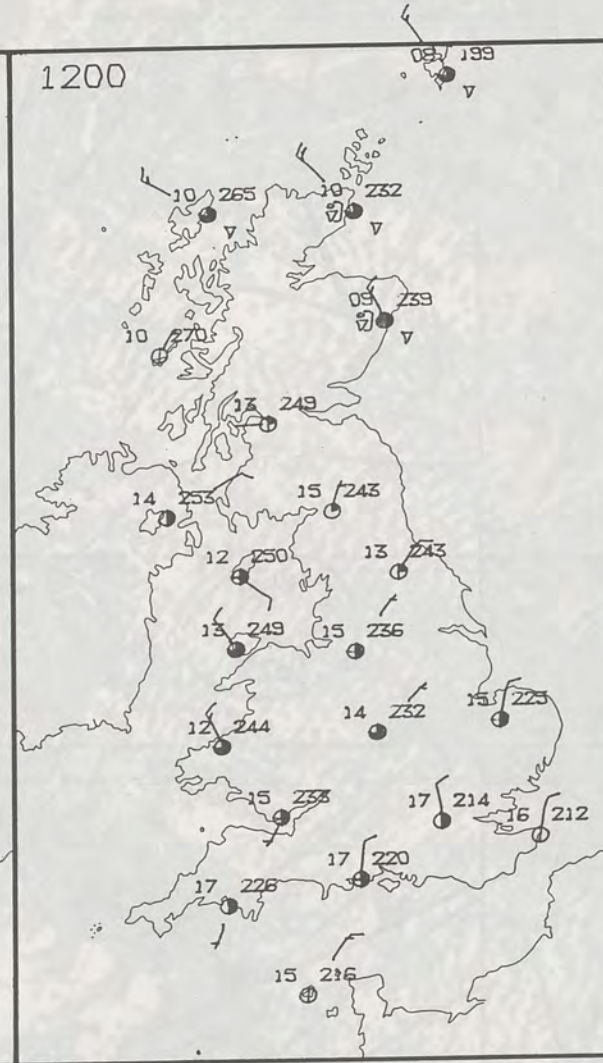




0600

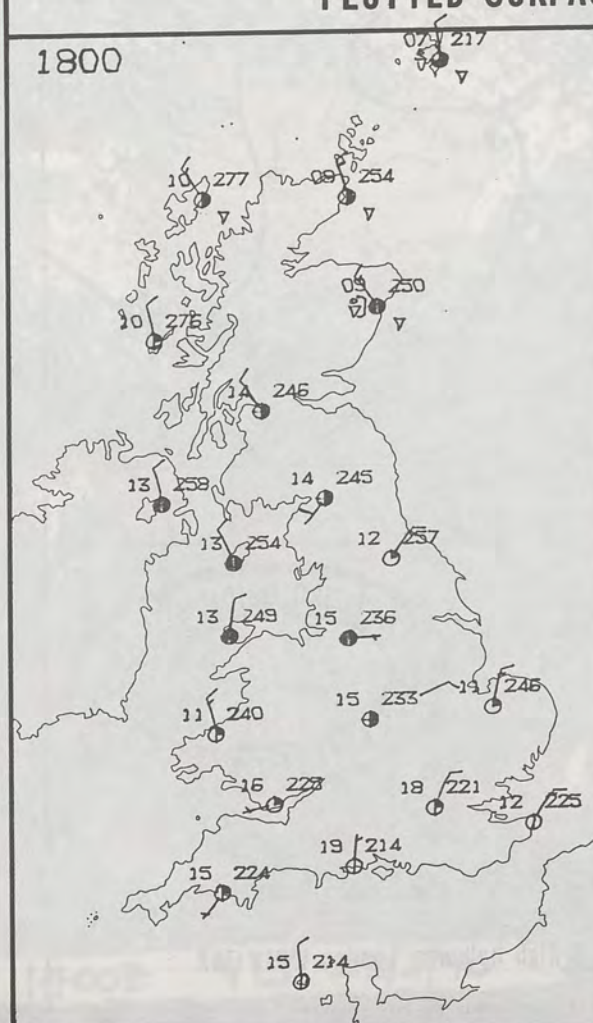


1200

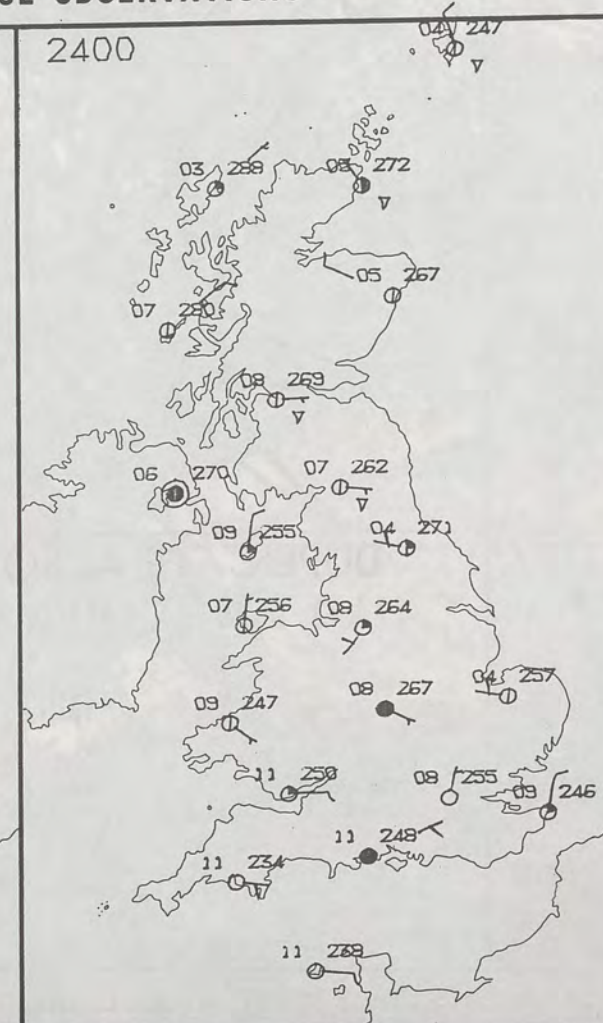


## PLOTTED SURFACE OBSERVATIONS

1800



2400

THURSDAY  
24 MAY 1990SUMMARY  
OF  
BRITISH WEATHER

Apart from a few showers over eastern and northern Scotland (with hail reported at Aviemore), and one or two light showers along the east coast - almost the whole country had a dry, bright and sunny day, with long sunny spells to most districts.

Northern and eastern Scotland was rather cool and many eastern coastal districts had a rather chilly day with a northeasterly wind off the sea - in fact local funnelling through the Straits of Dover increased the wind to strong at times. Elsewhere temperatures were slightly above average - and it was rather warm along the south coast. That was after a rather chilly start - with ground frost across Wales, the Midlands and many northern districts.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

0600



1200

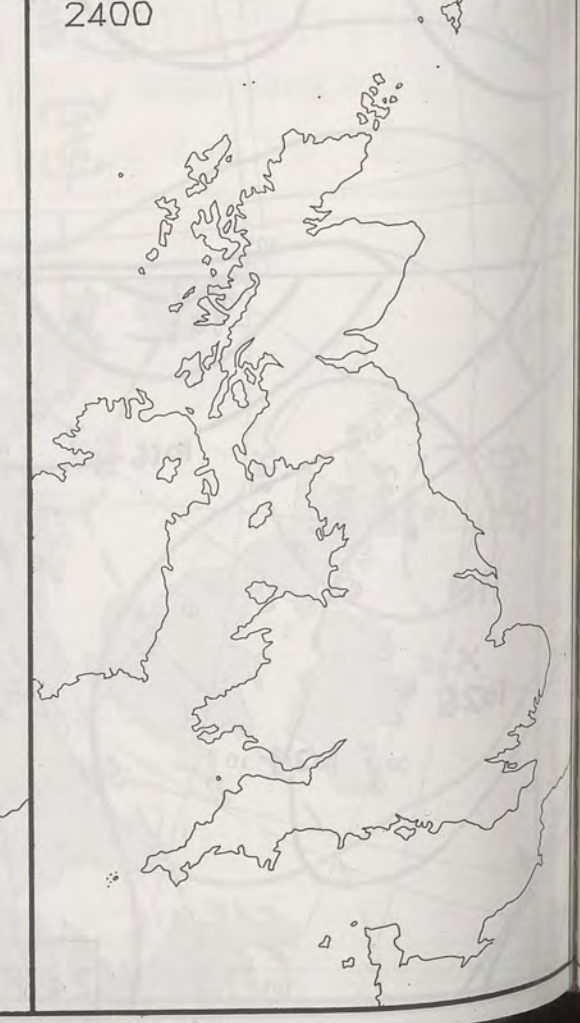


## SIGNIFICANT WEATHER CHARTS

1800



2400

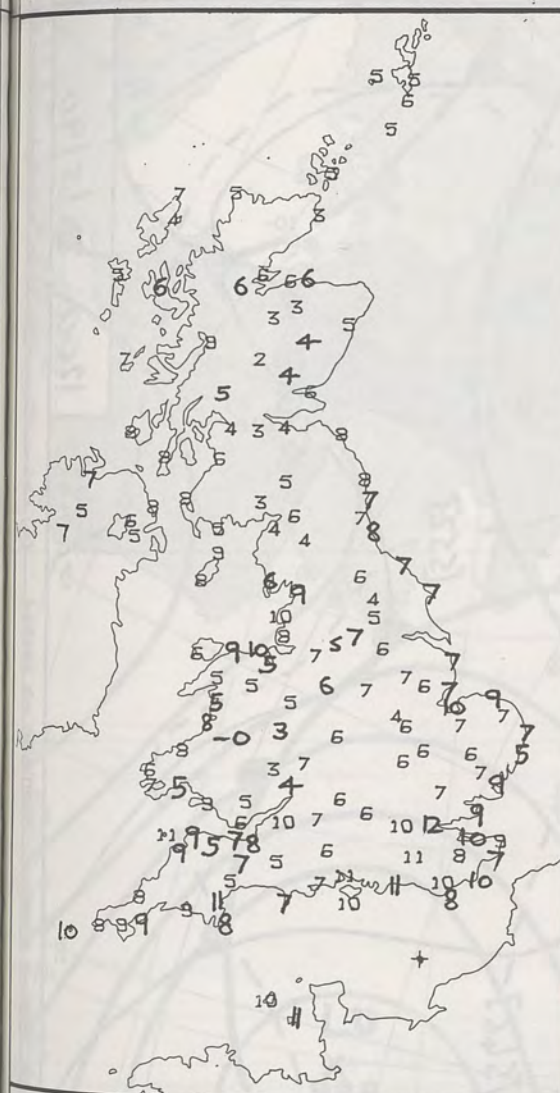


NIGHT

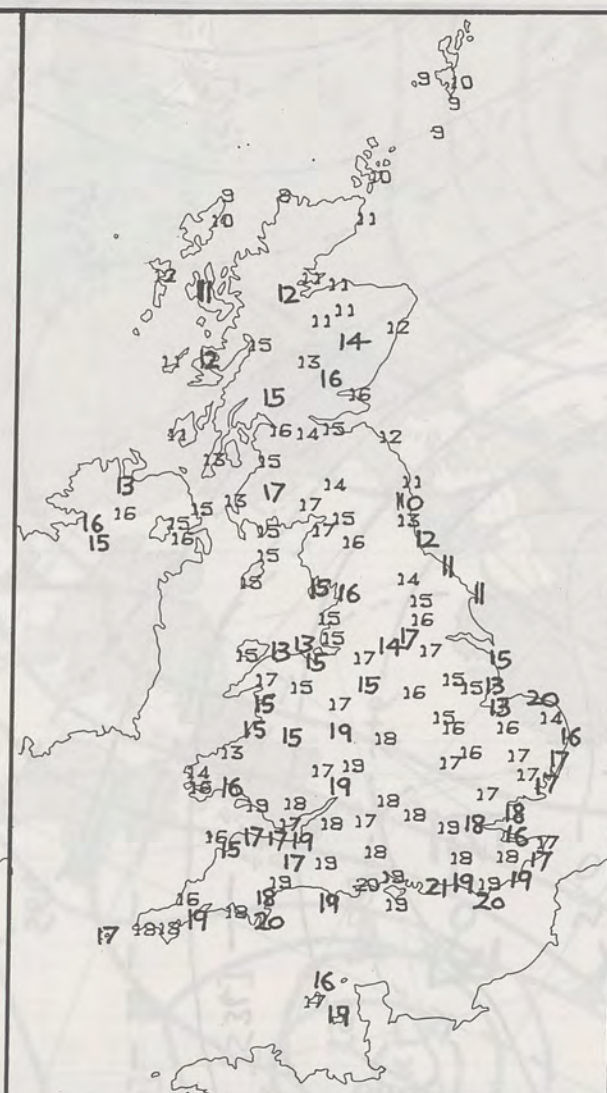
09

London W

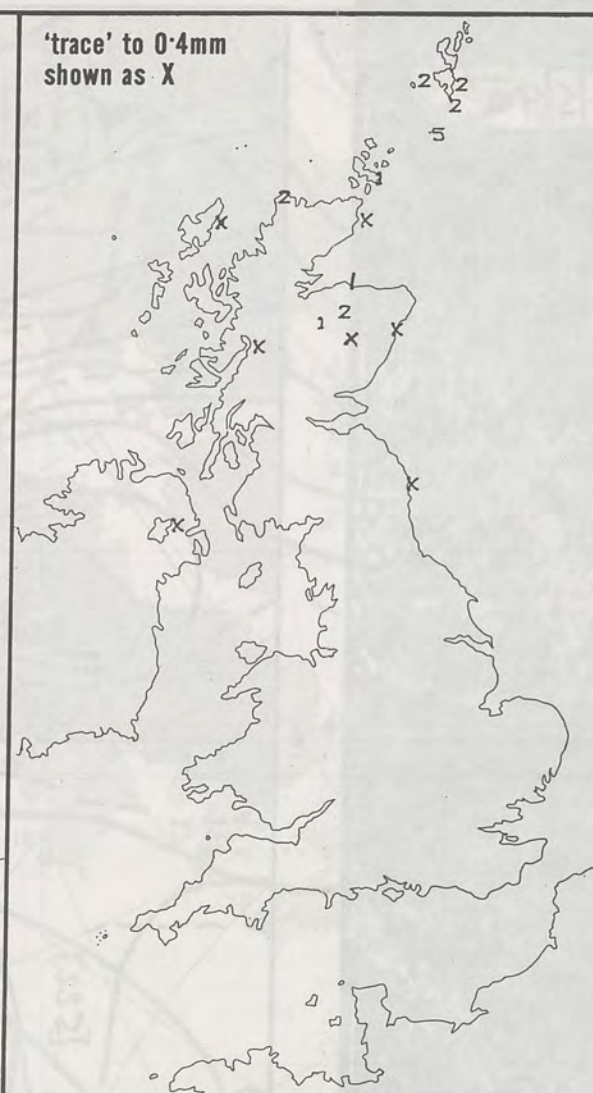




**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 24 MAY 90



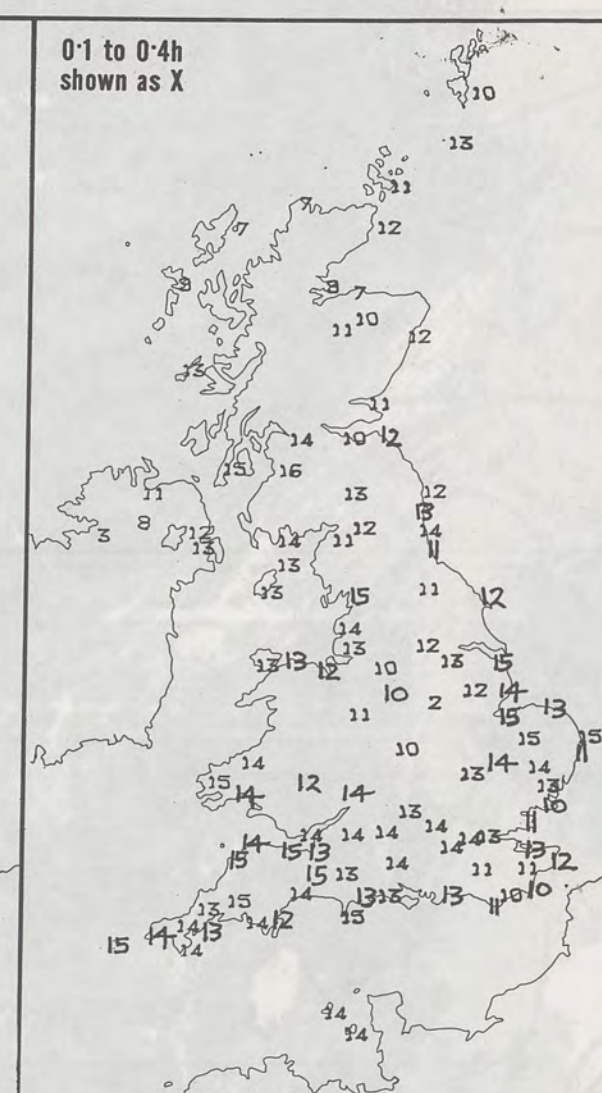
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 24 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 24 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 24 MAY 90



**SUNSHINE (hours)**  
Dawn to dusk  
24 MAY 90

**EXTREMES FOR THURSDAY 24TH MAY 1990**

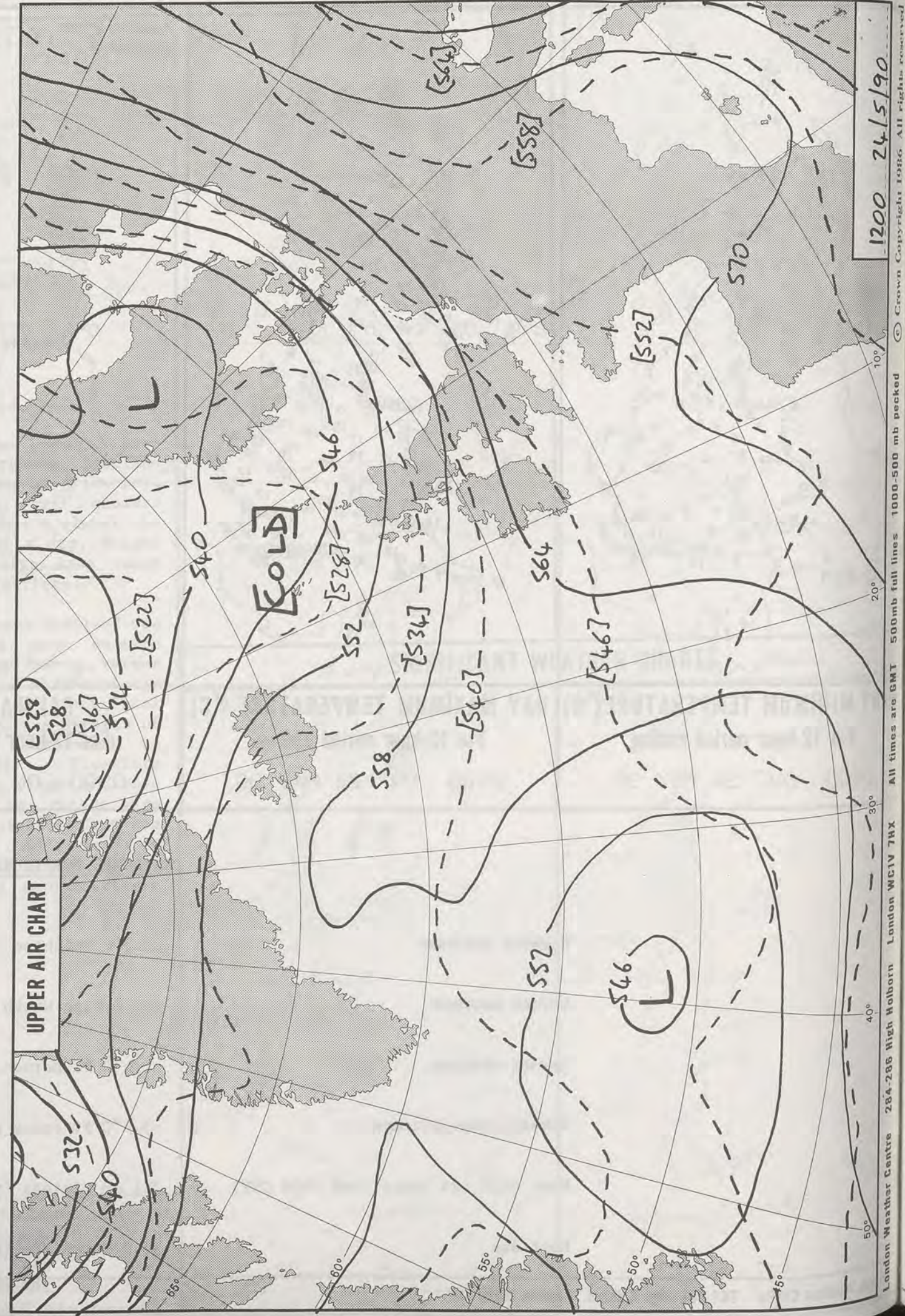
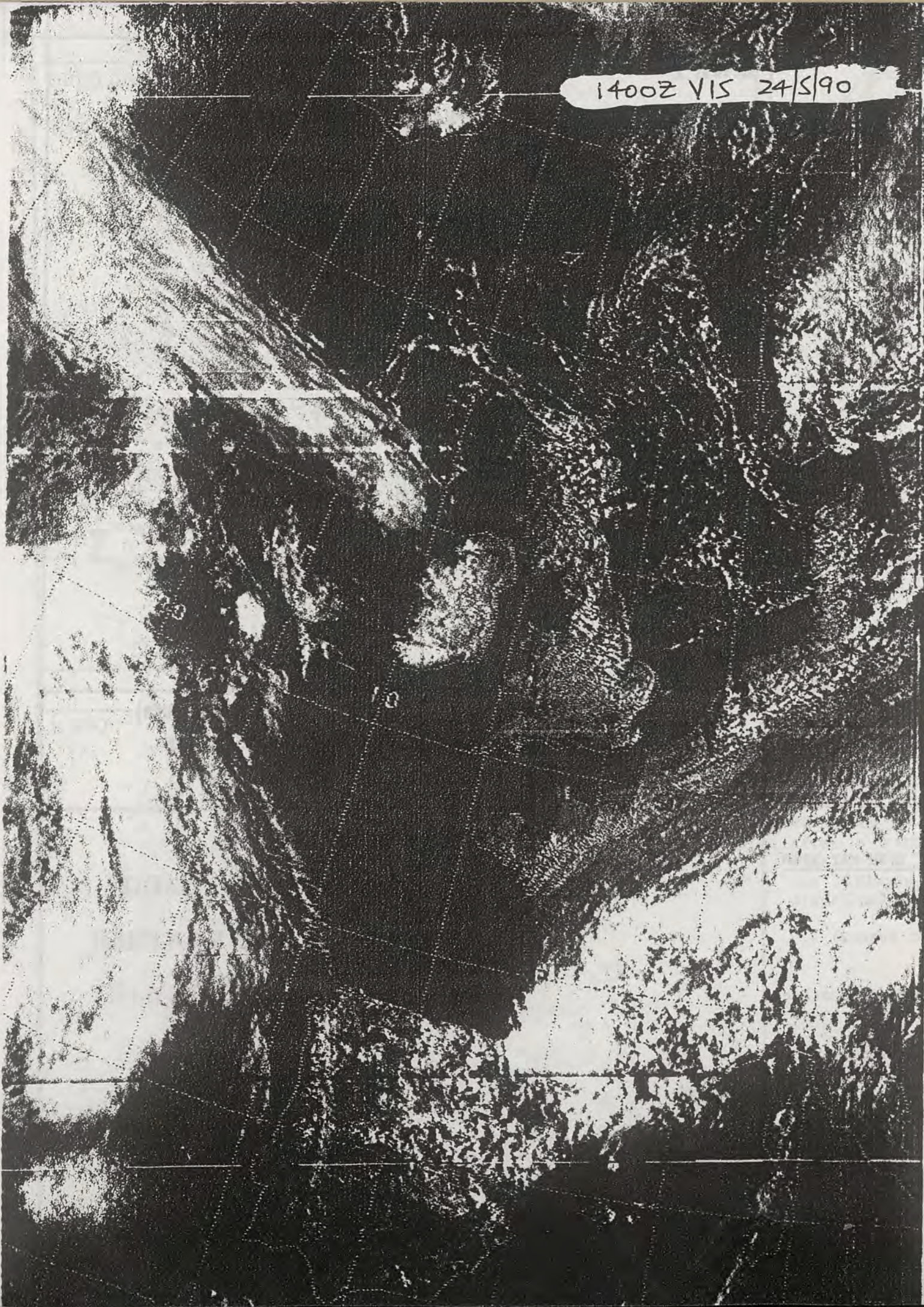
Highest maximum	: 20.5°C Brighton (East Sussex)
Lowest maximum	: 8.1°C Cape Wrath (Northern Scotland)
Lowest minimum	: -0.2°C St Harmon (Powys)
Lowest grass minimum	: -3.4°C Fife Ness (Fife)
Most rain (24 hours from 0900 GMT)	: 3.1 mm Kinloss (Grampian)
Most sun	: 16.0 hours Prestwick Airport (Strathclyde)

**DAILY  
WEATHER  
SUMMARY**



© Crown Copyright  
All rights reserved

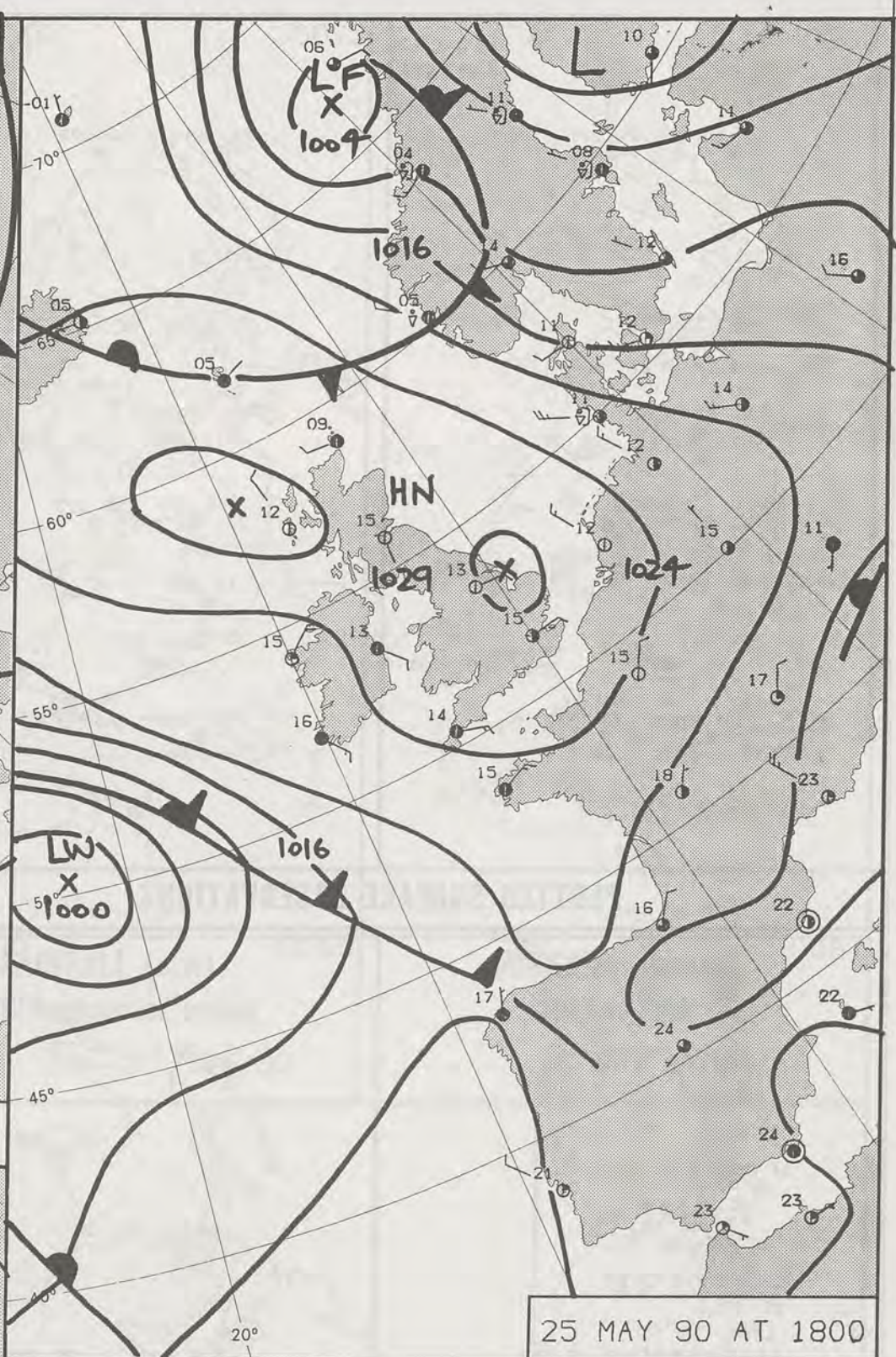
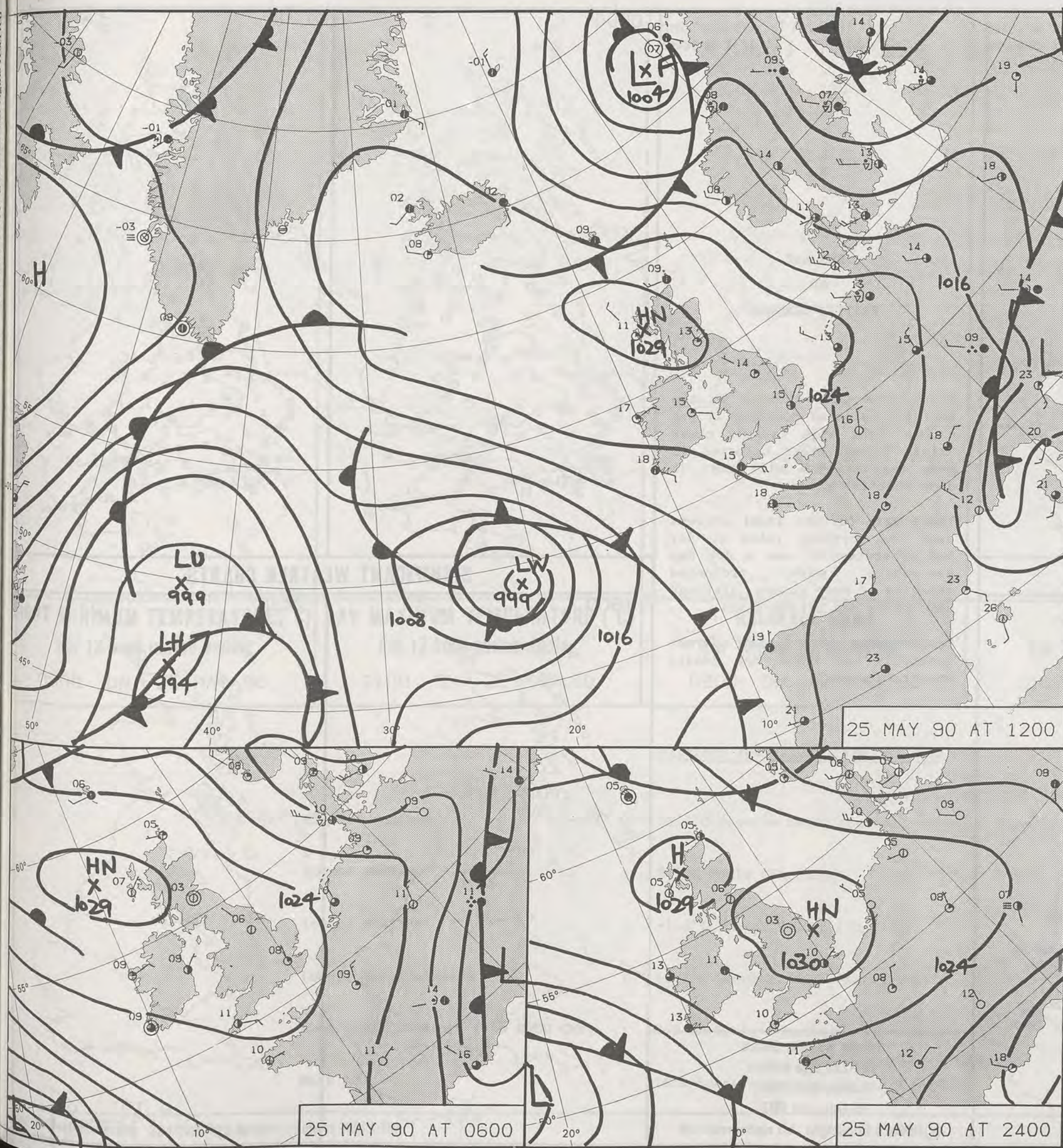






1200 24/5/90

London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb peaked



DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

FRIDAY 25 MAY 1990

Warm front Cold front Occlusion

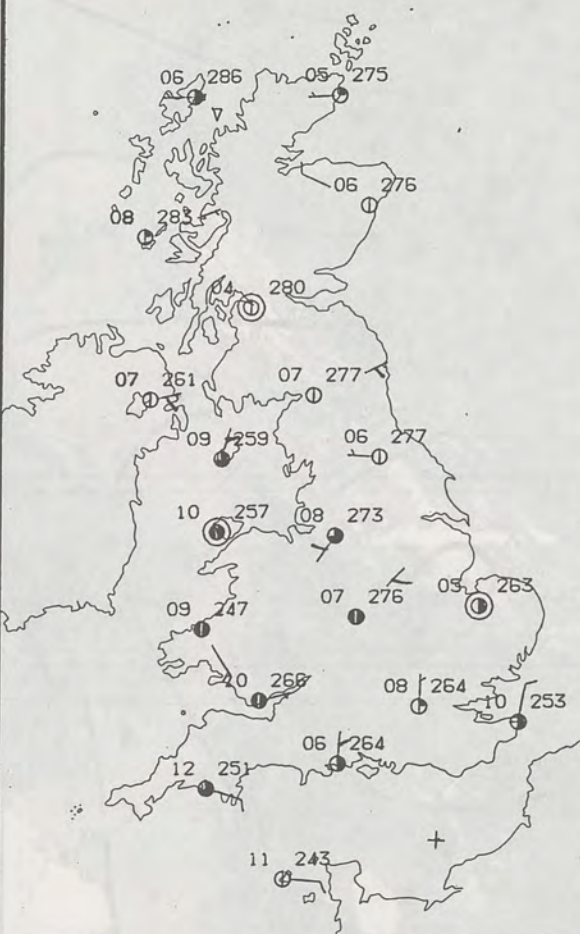
London Weather Centre 284-286 High Holborn London WC1V 7HX

© Crown Copyright 1986 All rights reserved

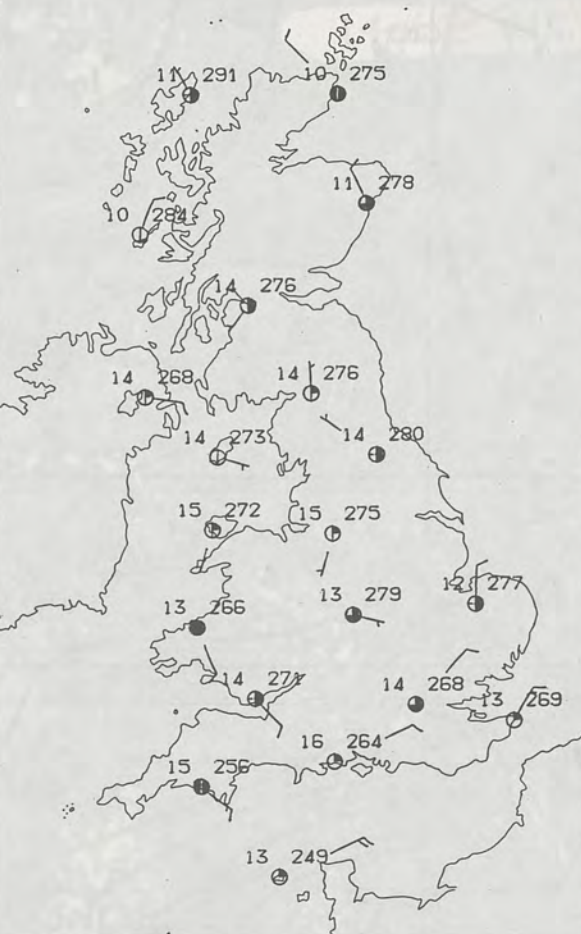




0600



1200



# FRIDAY 25 MAY 1990

## SUMMARY OF BRITISH WEATHER

Apart from some showers in the Northern Isles of Scotland it was a dry night with largely clear skies. Ground frost occurred in many regions with air frost in some Scottish glens.

There were further light showers over the Northern Isles by day but otherwise it was a dry day everywhere with prolonged sunshine in many places, although some parts had patchy cloud.

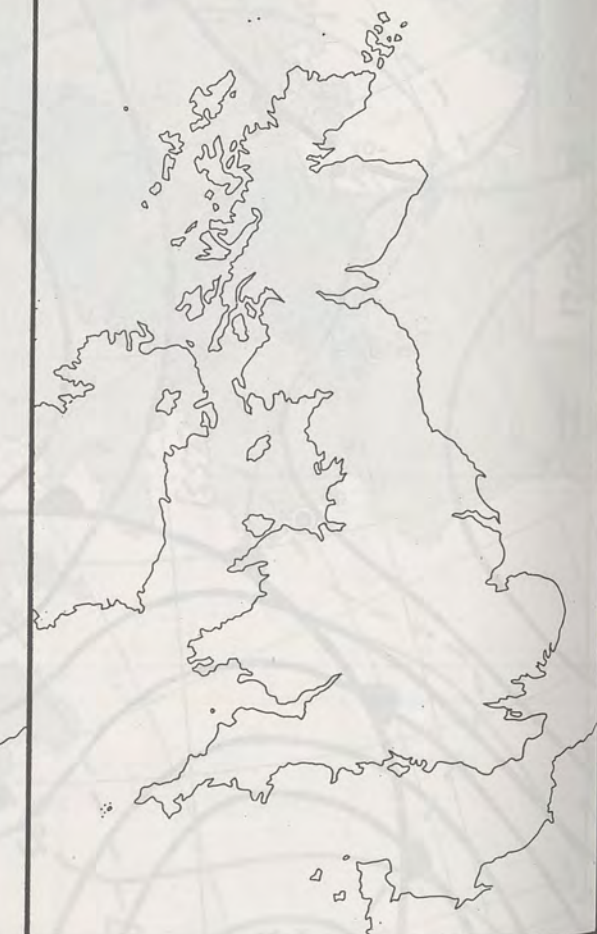
Temperatures were near normal generally but North Sea coasts were rather cool.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT  
© Crown Copyright All rights reserved

0600

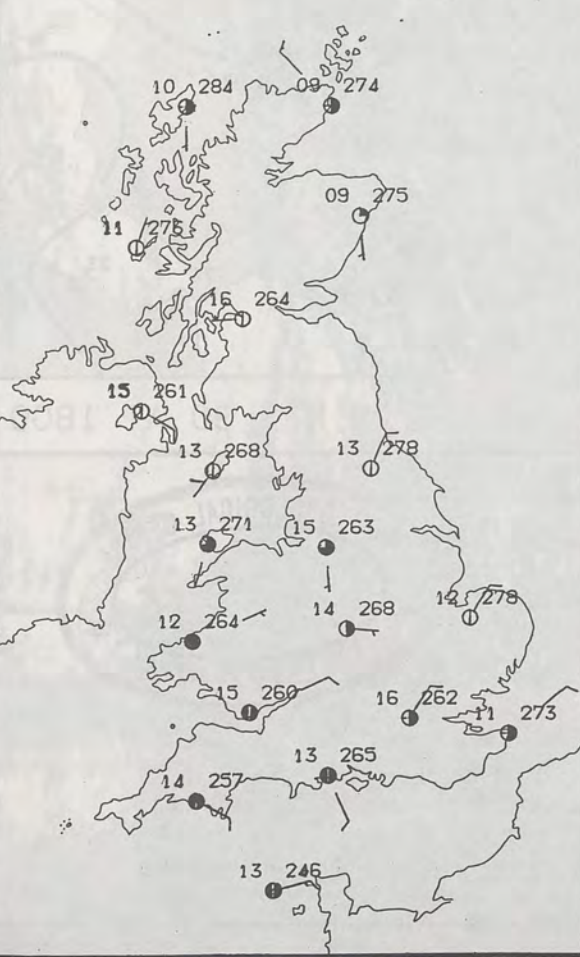


1200

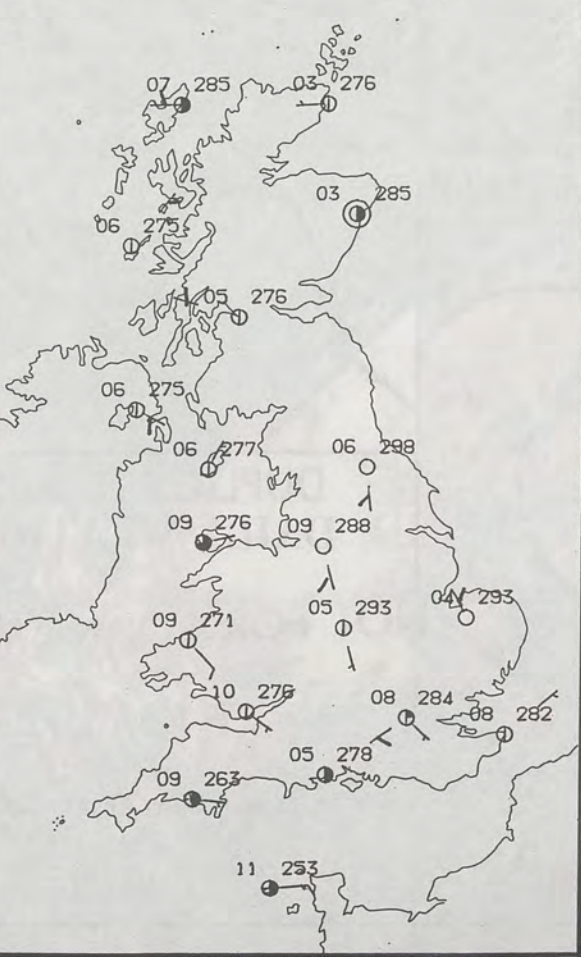


## PLOTTED SURFACE OBSERVATIONS

1800

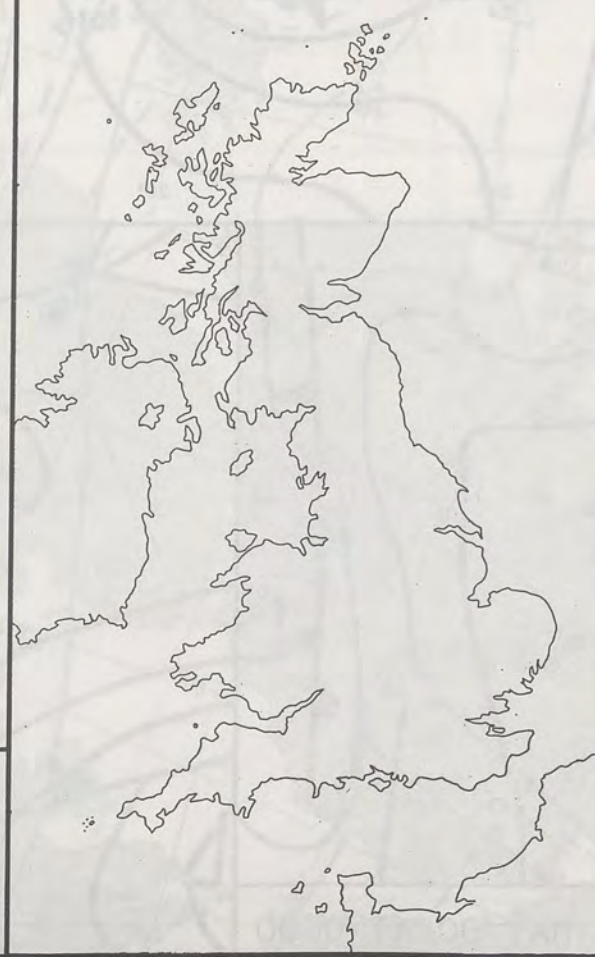


2400



## SIGNIFICANT WEATHER CHARTS

1800



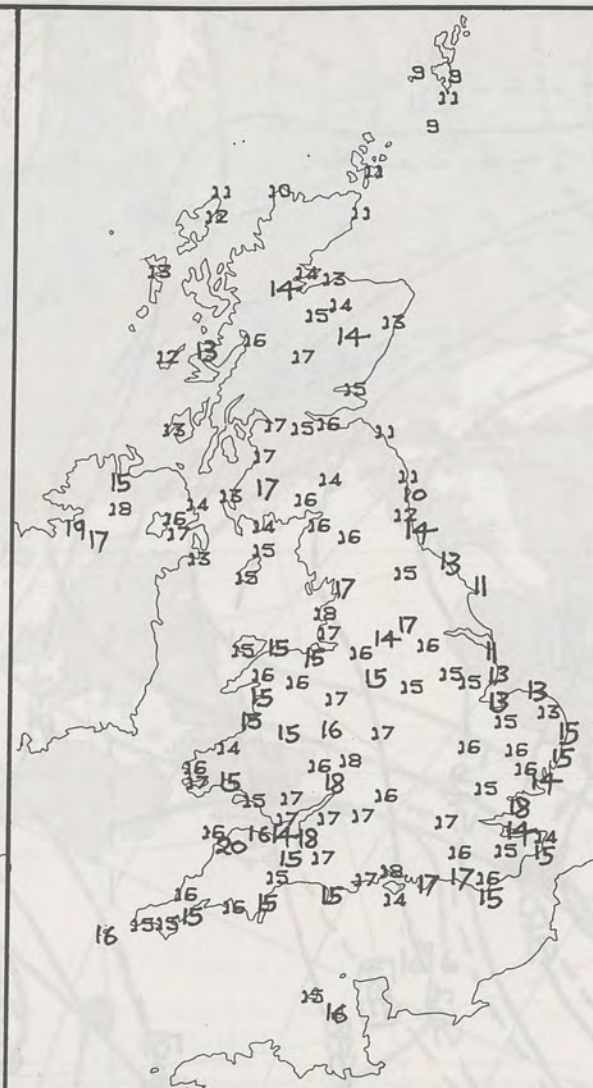
2400







**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 25 MAY 90



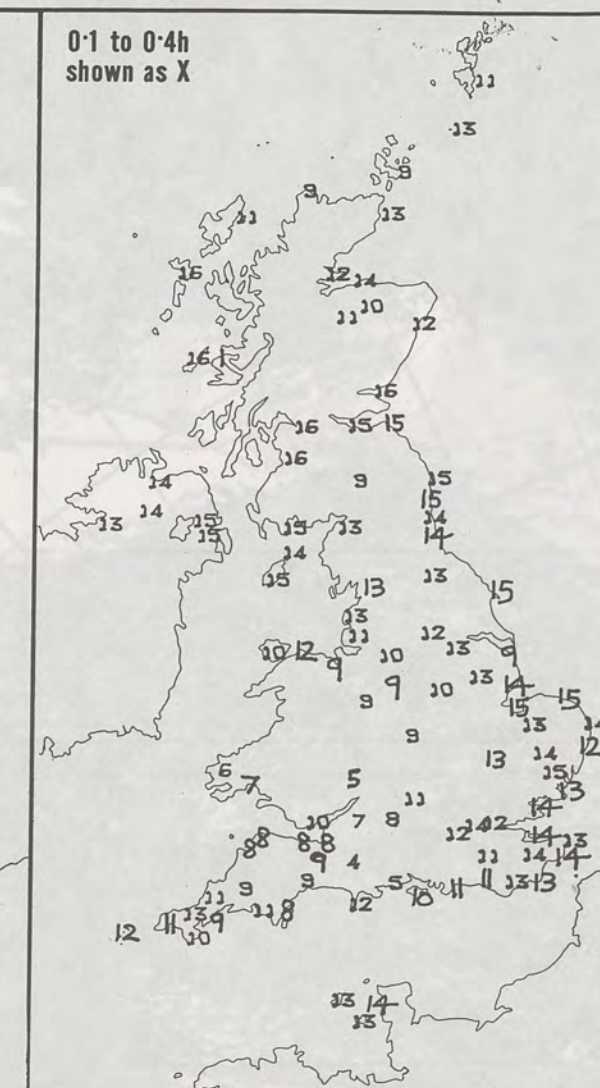
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 25 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 25 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 25 MAY 90



**SUNSHINE (hours)**  
Dawn to dusk  
25 MAY 90

**EXTREMES FOR FRIDAY 25TH MAY 1990**

Highest maximum	: 19.7°C Saunton Sands (Devon), Chivenor (Devon)
Lowest maximum	: 8.9°C Foula (Shetland)
Lowest minimum	: -1.6°C Tummel Bridge (Tayside)
Lowest grass minimum	: -6.2°C Beaufort Park (Berkshire)
Most rain (24 hours from 0900 GMT)	: 2.8 mm Foula (Shetland)
Most sun	: 16.0 hours Benbecula (Outer Hebrides)

**DAILY  
WEATHER  
SUMMARY**



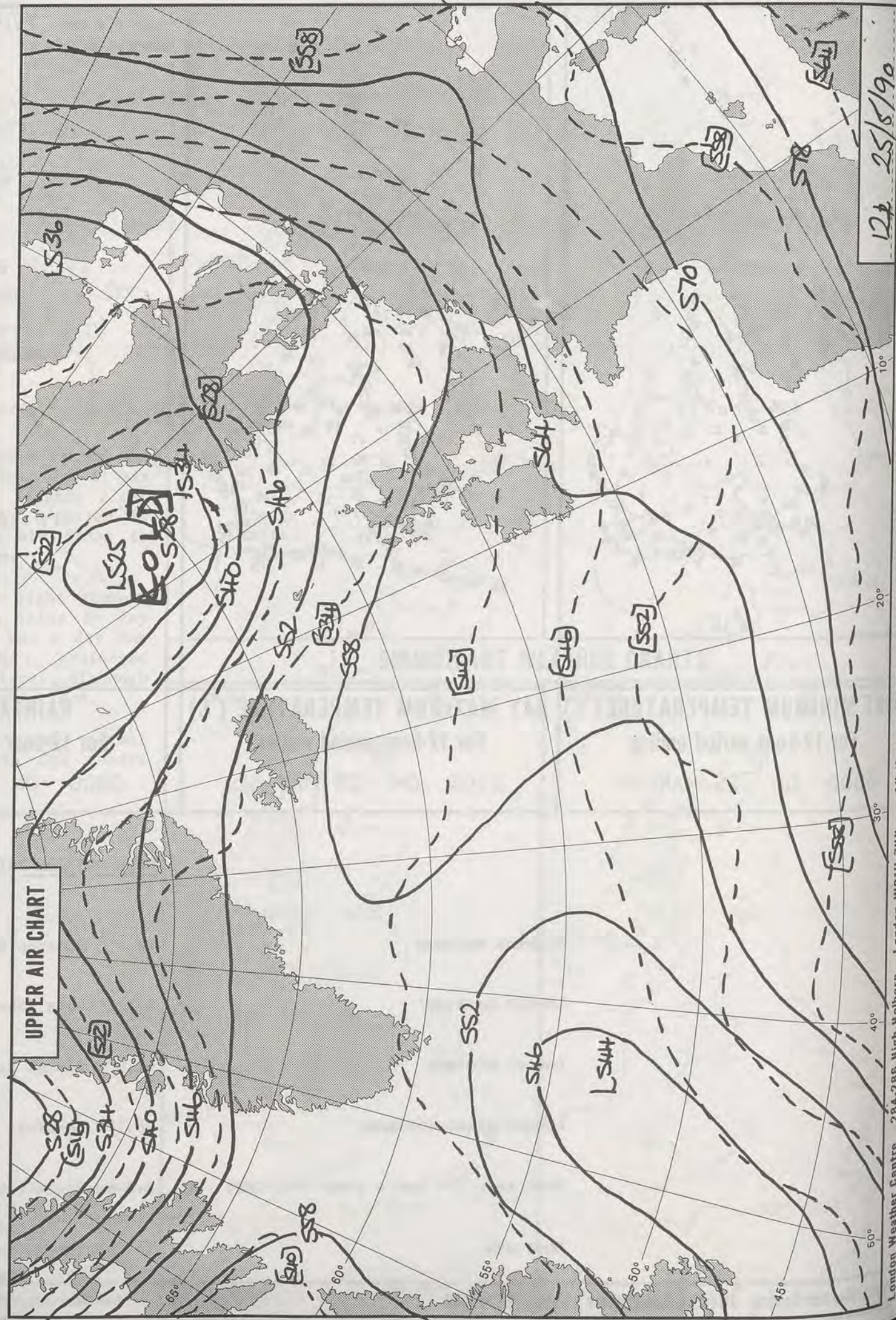
© Crown Copyright  
All rights reserved



115  
 13272  
 25/5/90

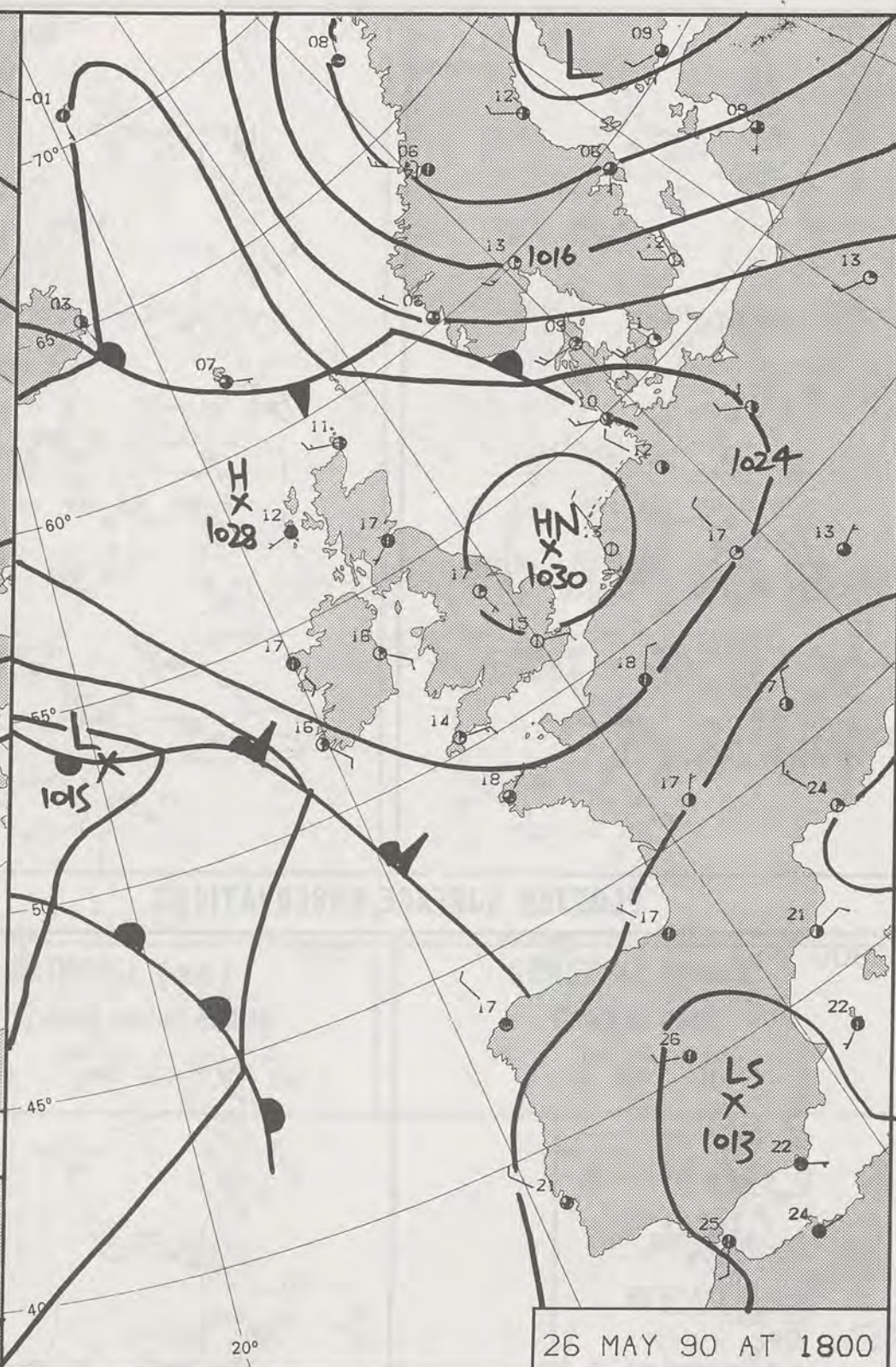
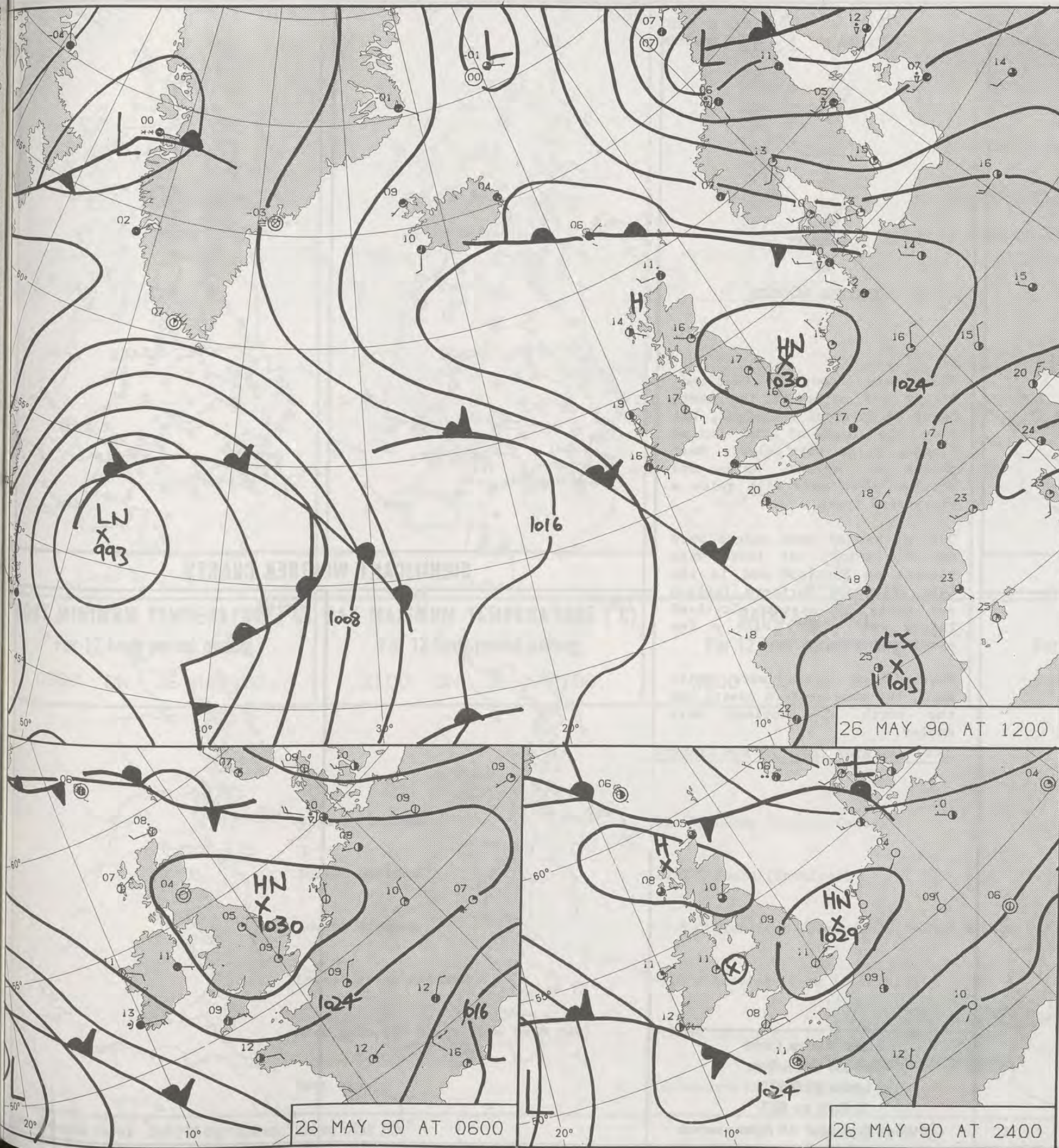


# UPPER AIR CHART





124 25/5/90  
London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb peaked © Crown Copyright 1986 All rights reserved

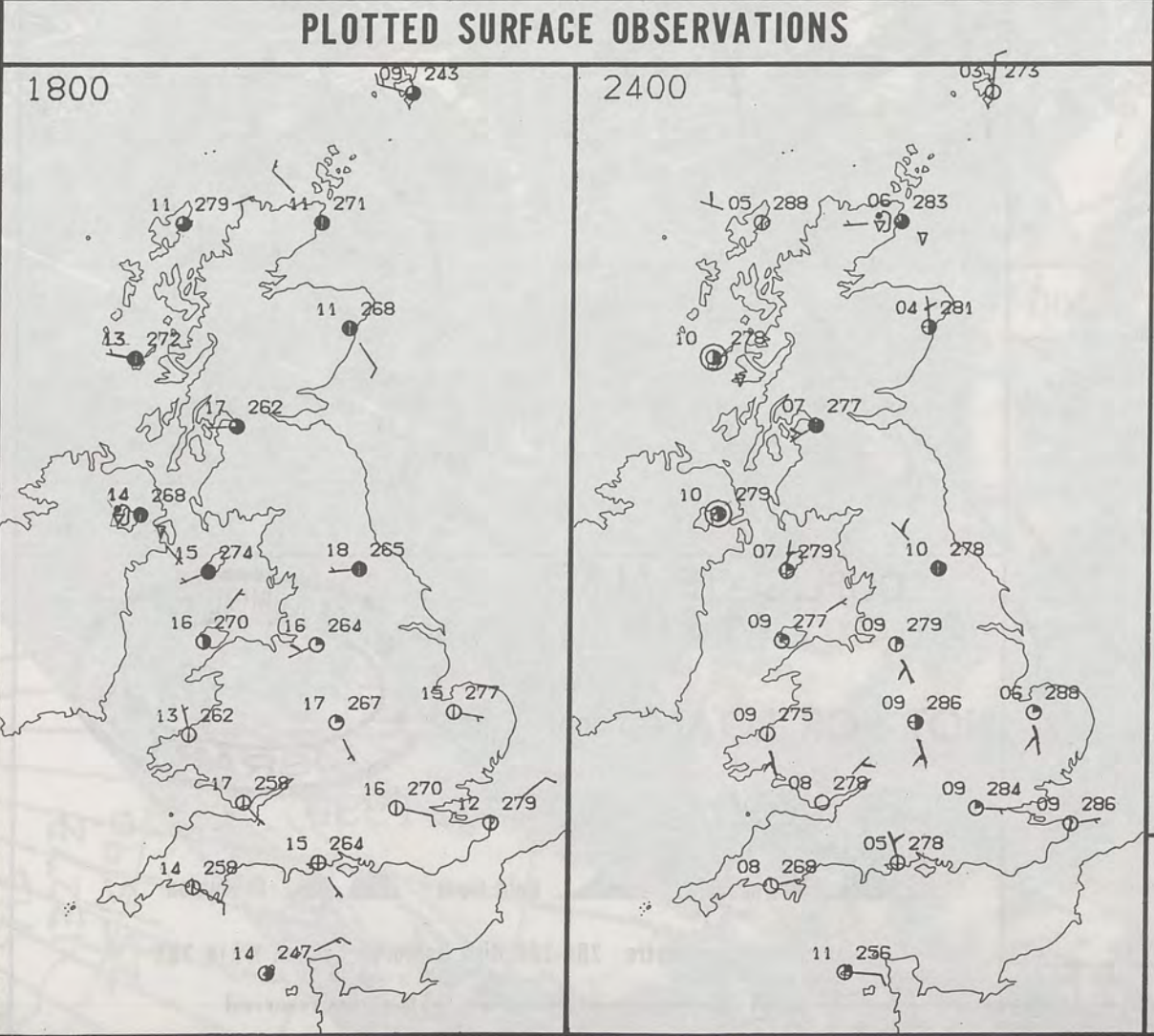
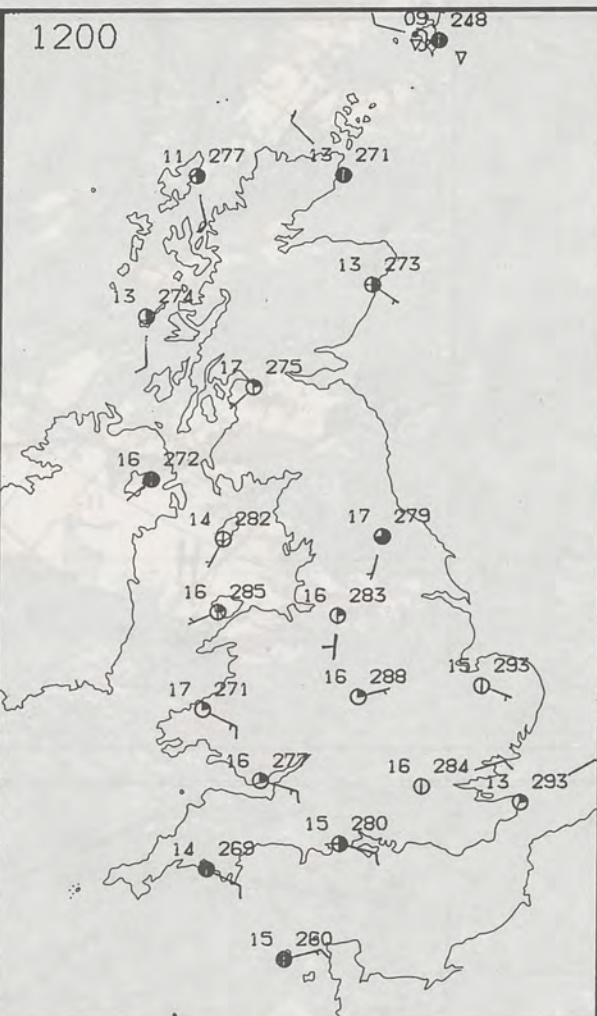
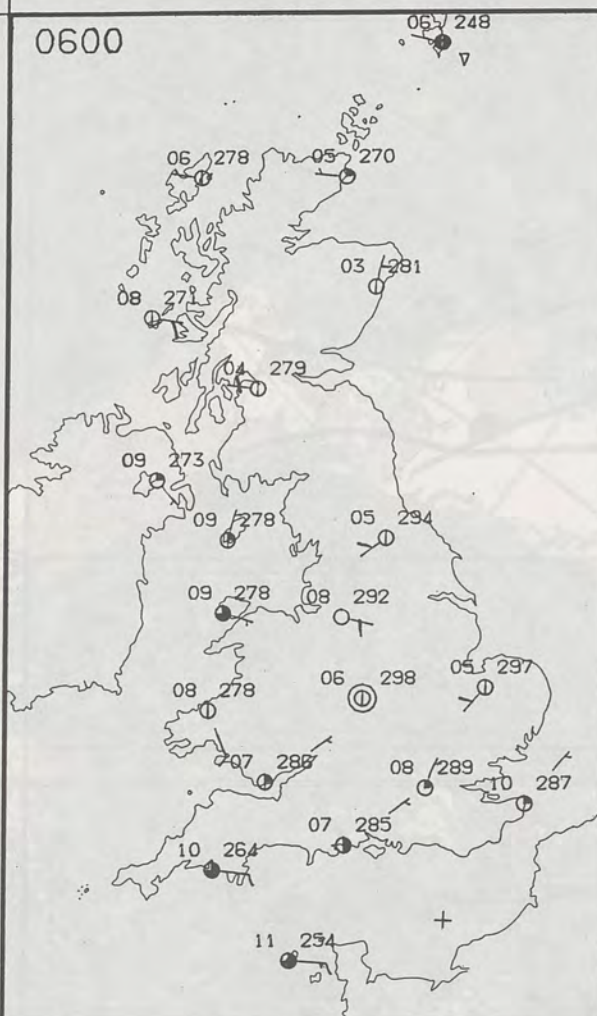


DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
SATURDAY 26 MAY 1990  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
© Crown Copyright 1986 All rights reserved

Legend:  
Warm front  
Cold front  
Occlusion

LIBRARY  
METEOROLOGICAL  
- 5 JUN 1990





PLOTTED SURFACE OBSERVATIONS

SATURDAY  
26 MAY 1990

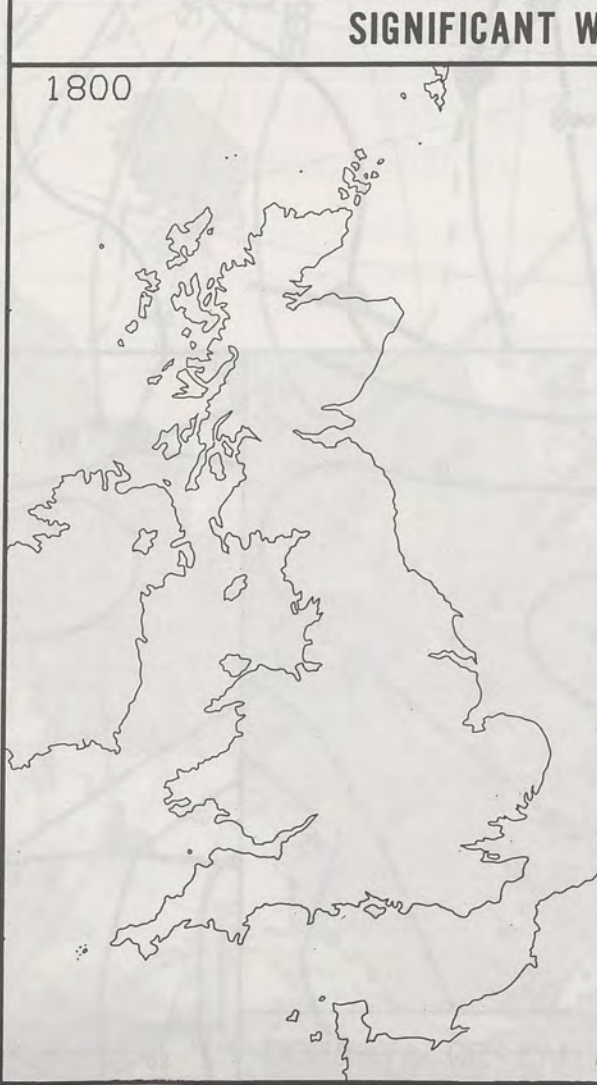
SUMMARY  
OF  
BRITISH WEATHER

There were showers on Shetland, Orkney and parts of the north coast of Scotland overnight, but over the rest of the United Kingdom skies were clear. Most places in England, Wales and Scotland were cold with quite a widespread frost.

During the day most places were dry and sunny, but there were showers on Shetland and in the late afternoon Northern Ireland and parts of western Scotland turned more cloudy with a few evening showers.

Most inland areas were quite warm, but some eastern coasts and the north of Scotland were cooler.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT  
© Crown Copyright All rights reserved

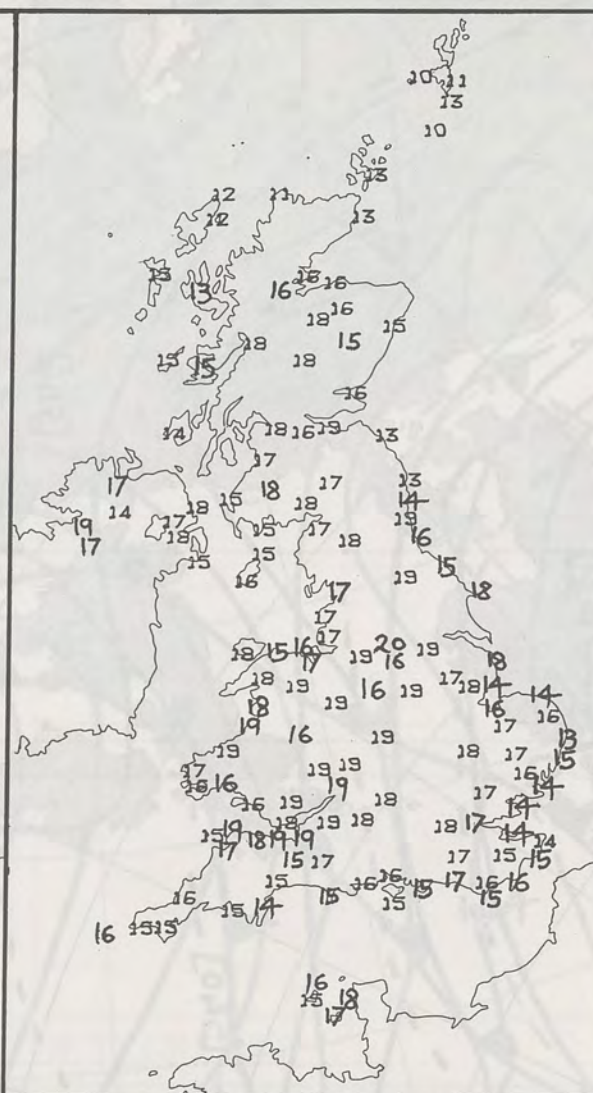


SIGNIFICANT WEATHER CHARTS





**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 26 MAY 90



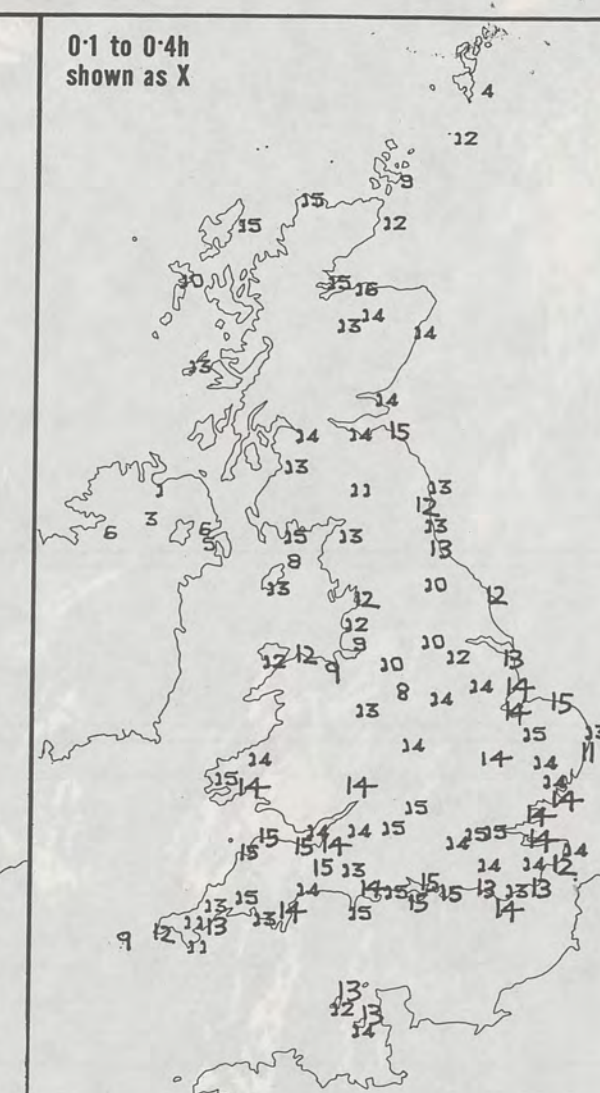
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 26 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 26 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 26 MAY 90



**SUNSHINE (hours)**  
Dawn to dusk  
26 MAY 90

**EXTREMES FOR SATURDAY 26TH MAY 1990**

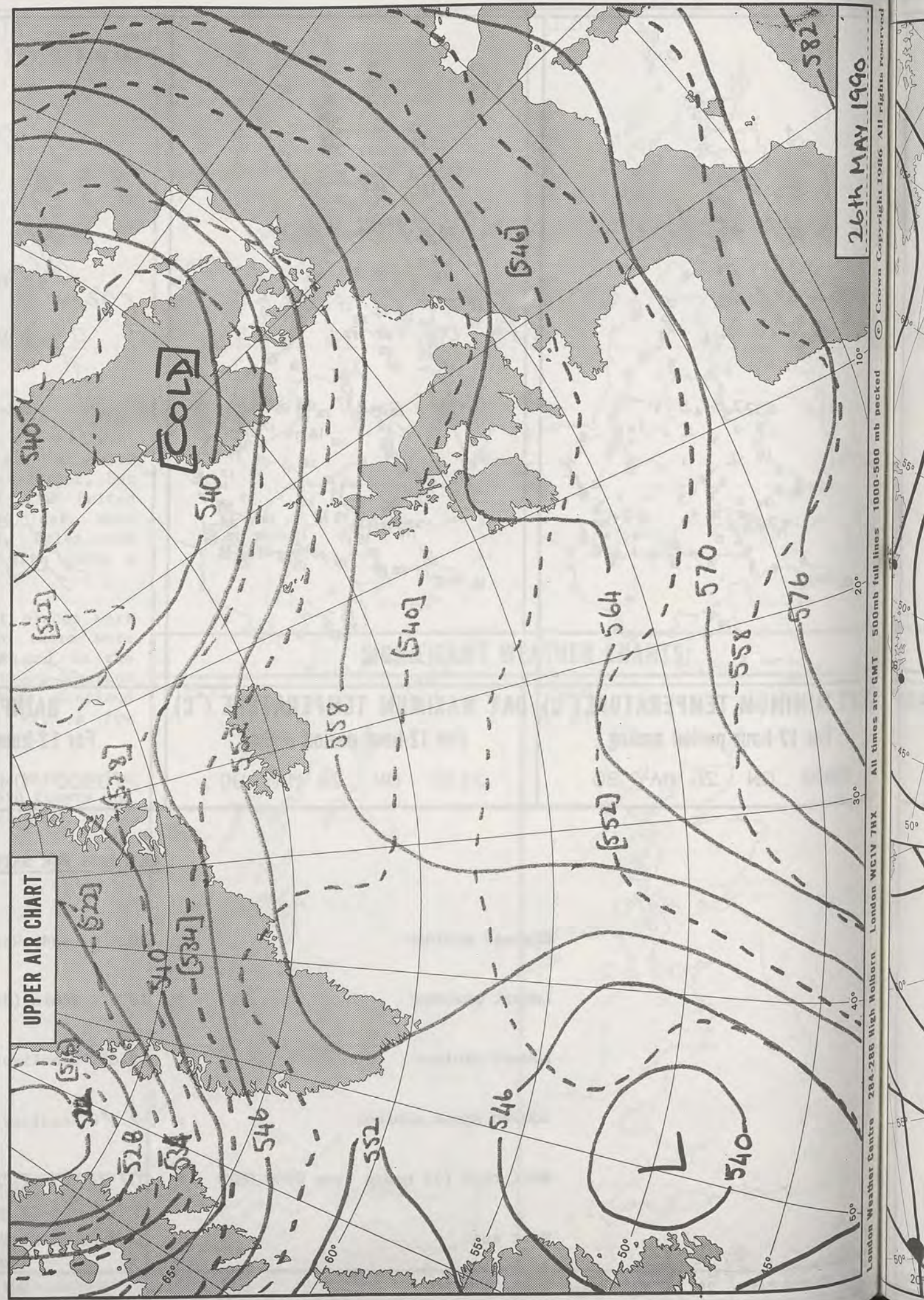
Highest maximum	: 20.4°C Leeds Weather Centre
Lowest maximum	: 10.0°C Foula (Shetland)
Lowest minimum	: -2.6°C Glenlivet (Grampian), Tummel Bridge (Tayside)
Lowest grass minimum	: -7.6°C Beaufort Park (Berkshire)
Most rain (24 hours from 0900 GMT)	: 0.7 mm Collafirth Hill (Shetland)
Most sun	: 15.9 hours Kinloss (Grampian)

**DAILY  
WEATHER  
SUMMARY**



© Crown Copyright  
All rights reserved

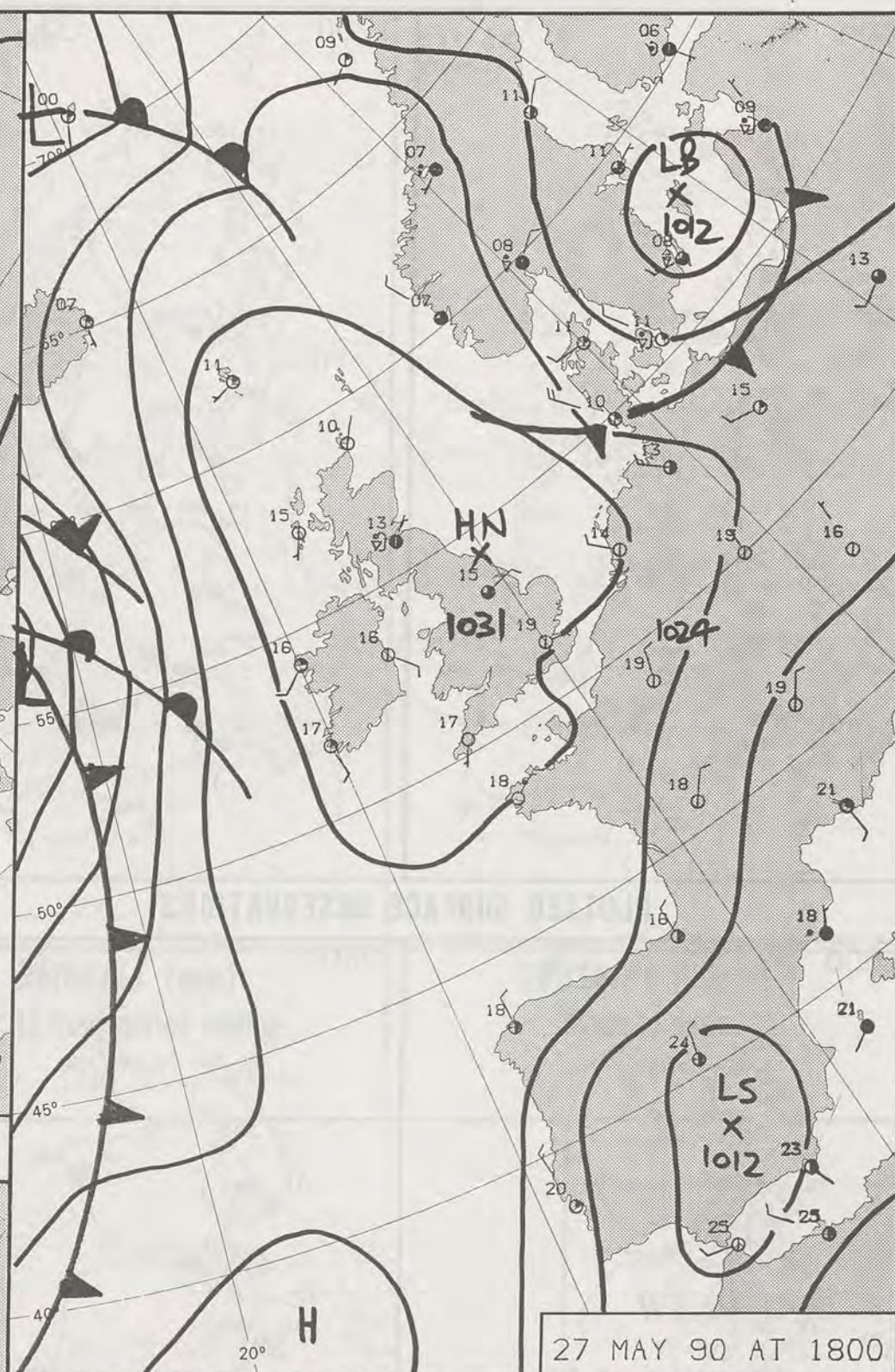
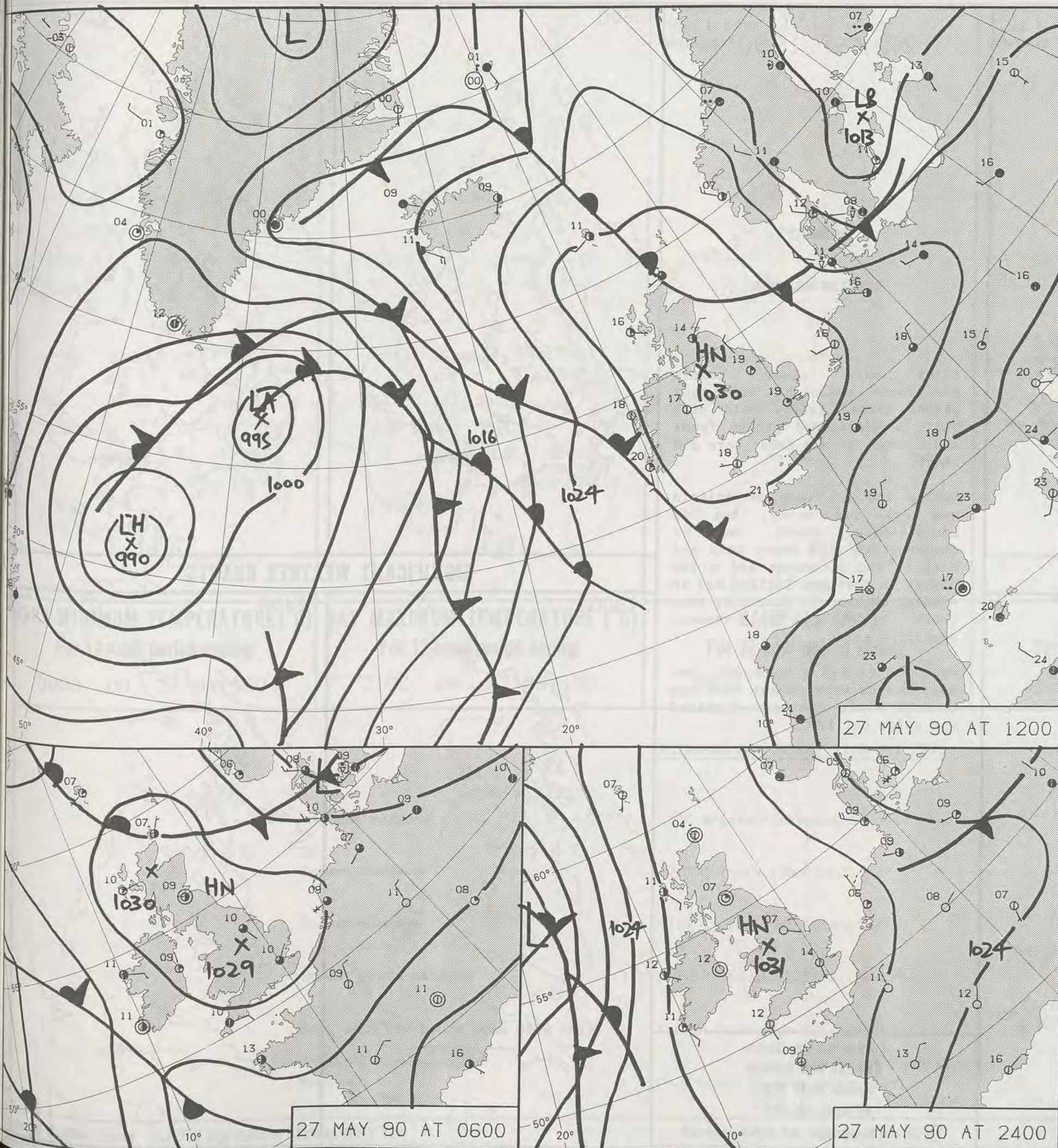






26th MAY 1990

London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb pecked Crown Copyright 1986 All rights reserved

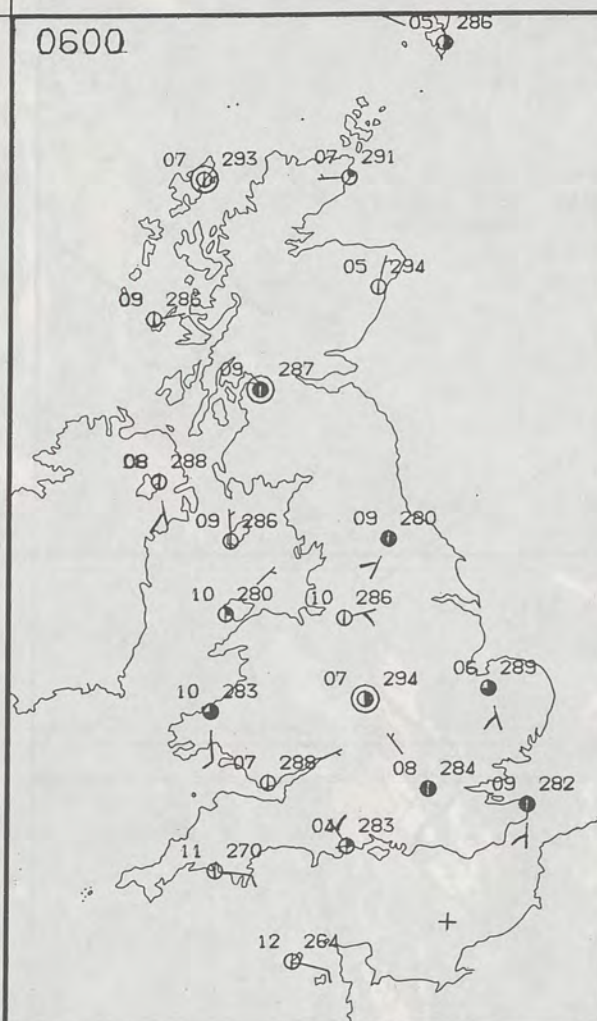


DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
SUNDAY 27 MAY 1990  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
© Crown Copyright 1986 All rights reserved

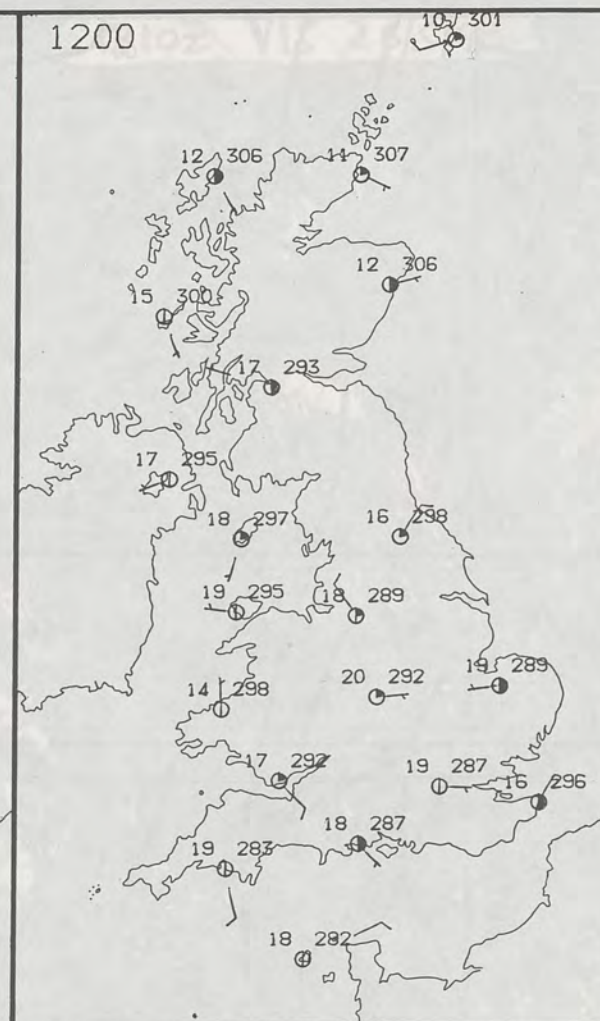




0600

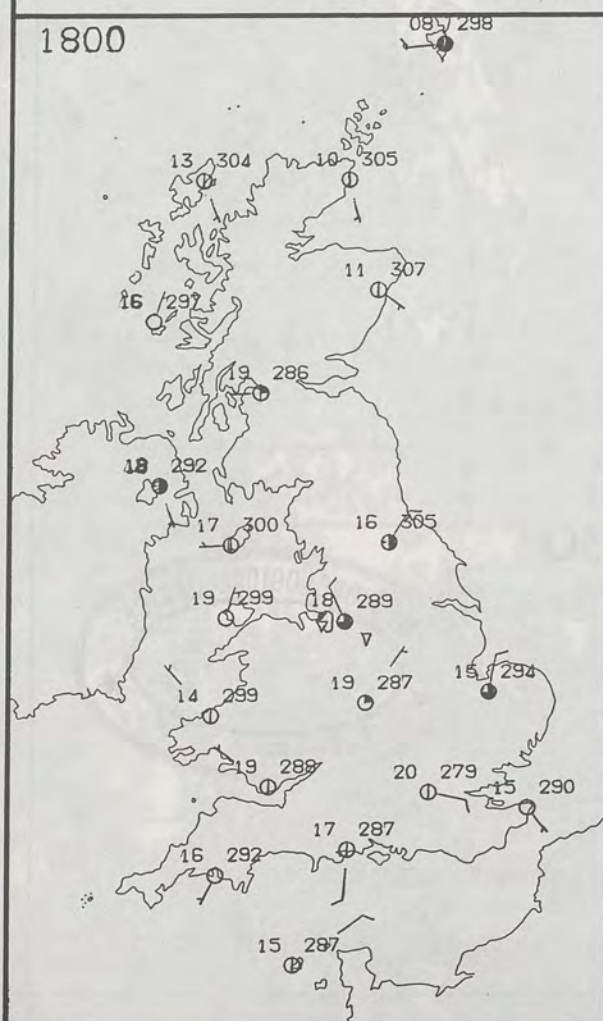


1200

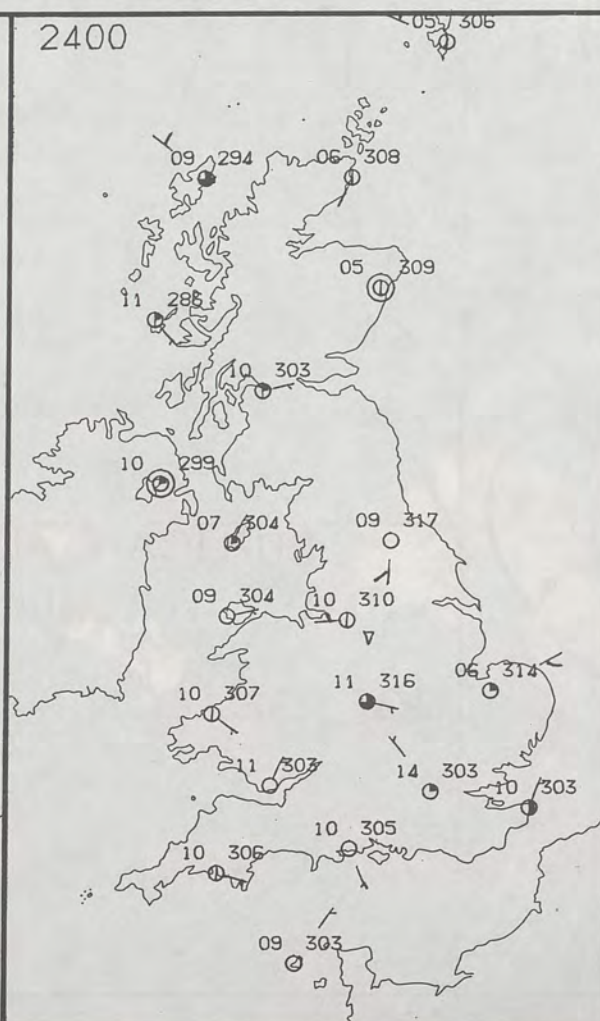


## PLOTTED SURFACE OBSERVATIONS

1800



2400



SUNDAY  
27 MAY 1990

SUMMARY  
OF  
BRITISH WEATHER

Skies were clear nearly everywhere overnight and many places turned fairly cold with quite a widespread ground frost and a touch of air frost here and there.

During the day much of Britain was dry and sunny, but in Lincolnshire there was a thunderstorm with heavy rain and hail in the afternoon and a few places in northern England had an evening shower. In Scotland, too, there were a few showers scattered about.

Most places had a warm day, but many coasts were cooler with sea breezes while northern Scotland was quite chilly.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

0600



1200

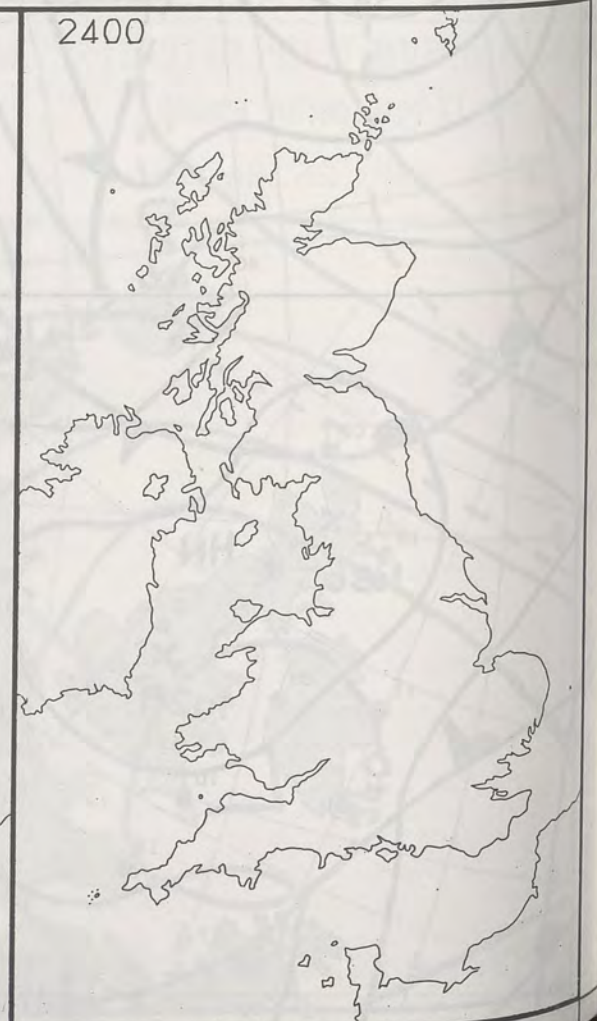


## SIGNIFICANT WEATHER CHARTS

1800



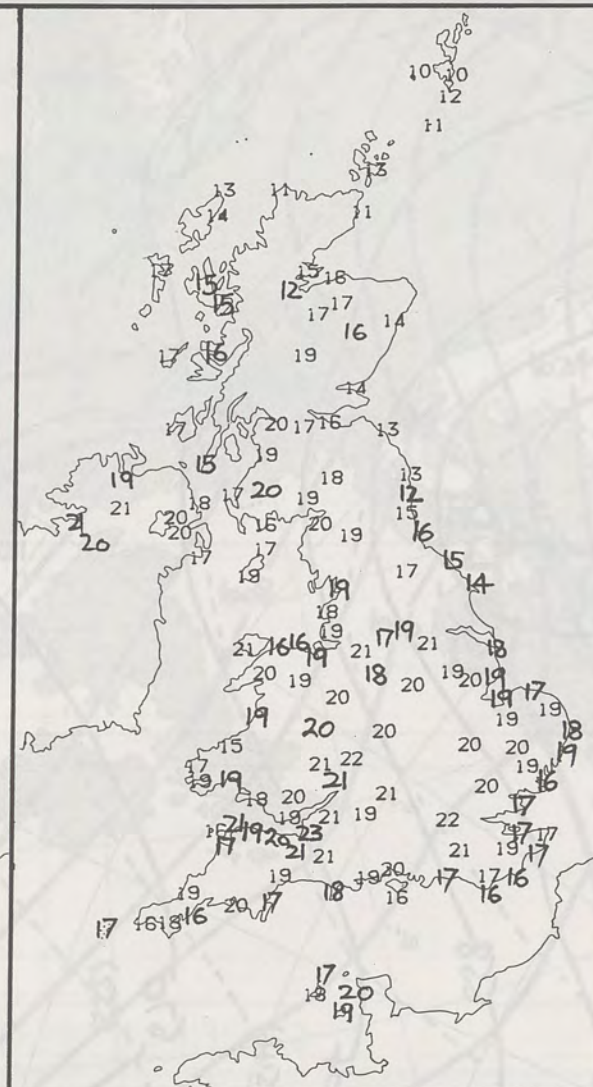
2400



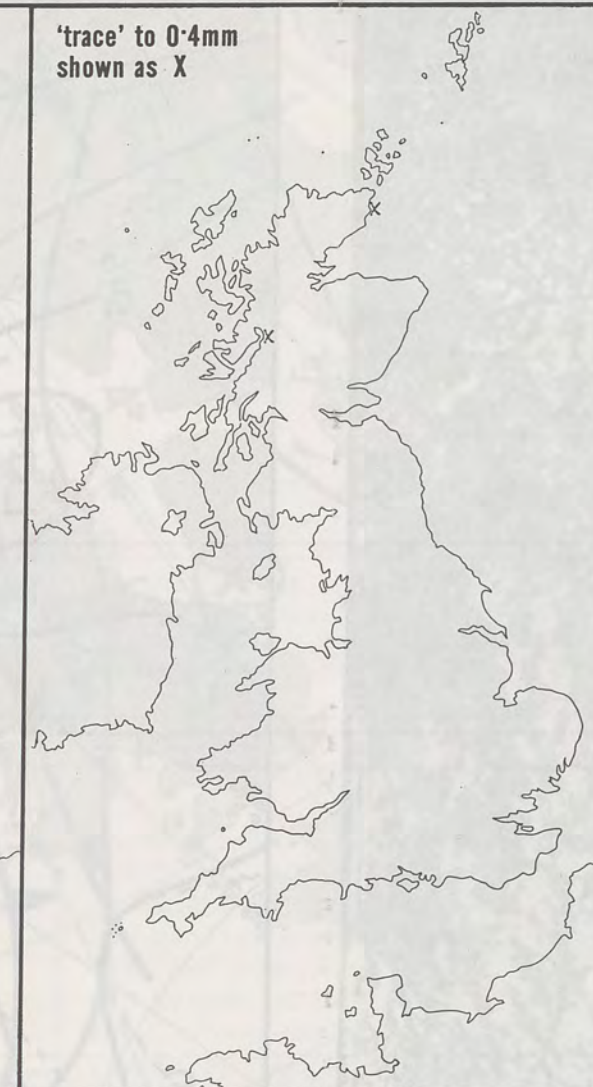




**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 27 MAY 90



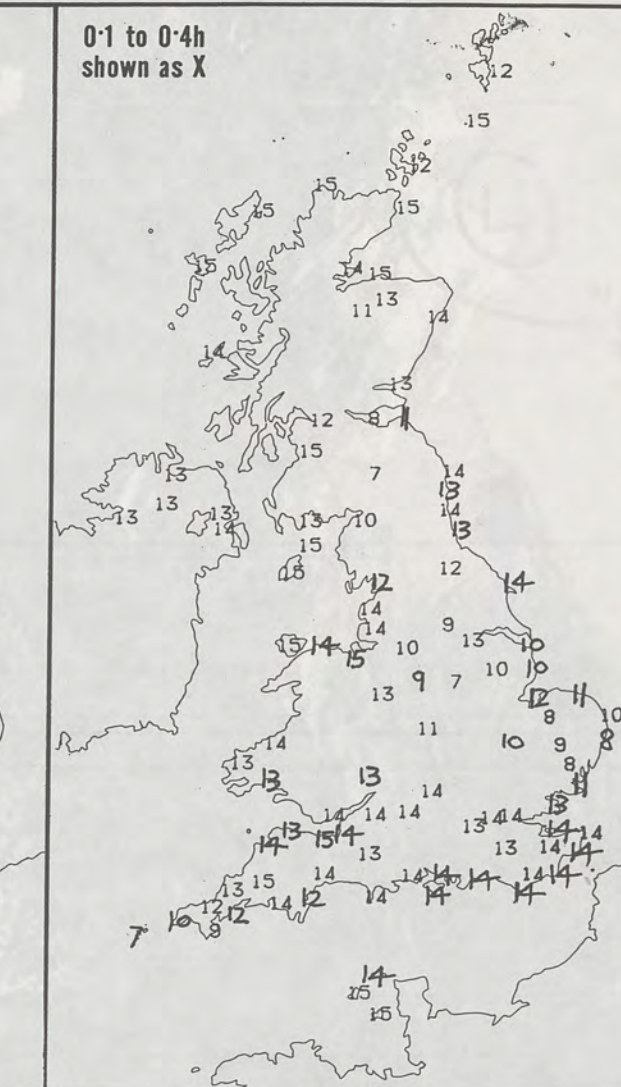
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 27 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 27 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 27 MAY 90



**SUNSHINE (hours)**  
Dawn to dusk  
27 MAY 90

**EXTREMES FOR SUNDAY 27TH MAY 1990**

Highest maximum : 23°C Bristol/Lulsgate Airport (Avon)

Lowest maximum : 10.3°C Foula (Shetland)

Lowest minimum : -2.0°C Glenlivet (Grampian)

Lowest grass minimum : -6.3°C Beaufort Park (Berkshire)

Most rain (24 hours from 0900 GMT) : 2.1 mm Salsburgh (Strathclyde)

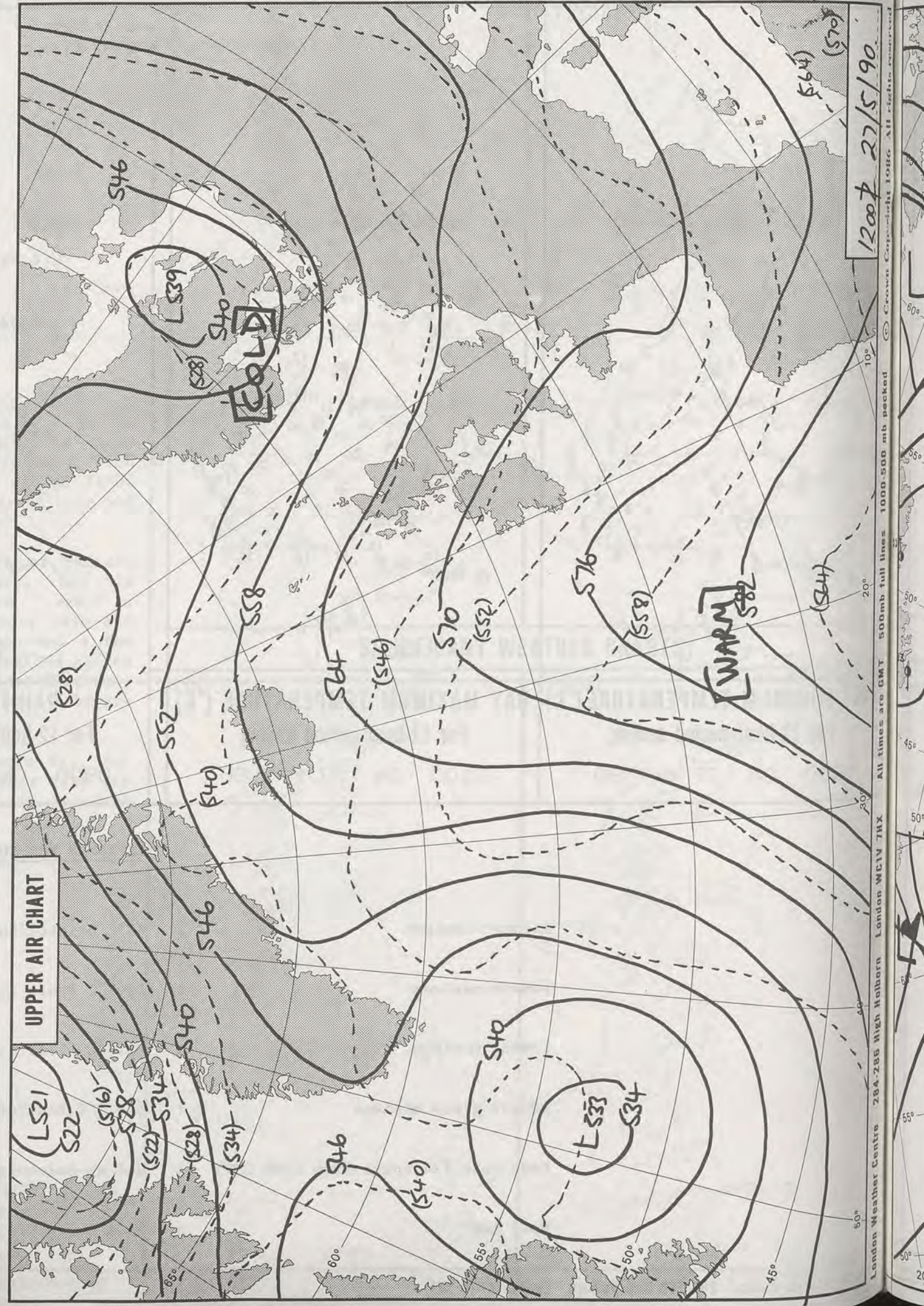
Most sun : 15.4 hours Kinloss (Grampian)

**DAILY  
WEATHER  
SUMMARY**



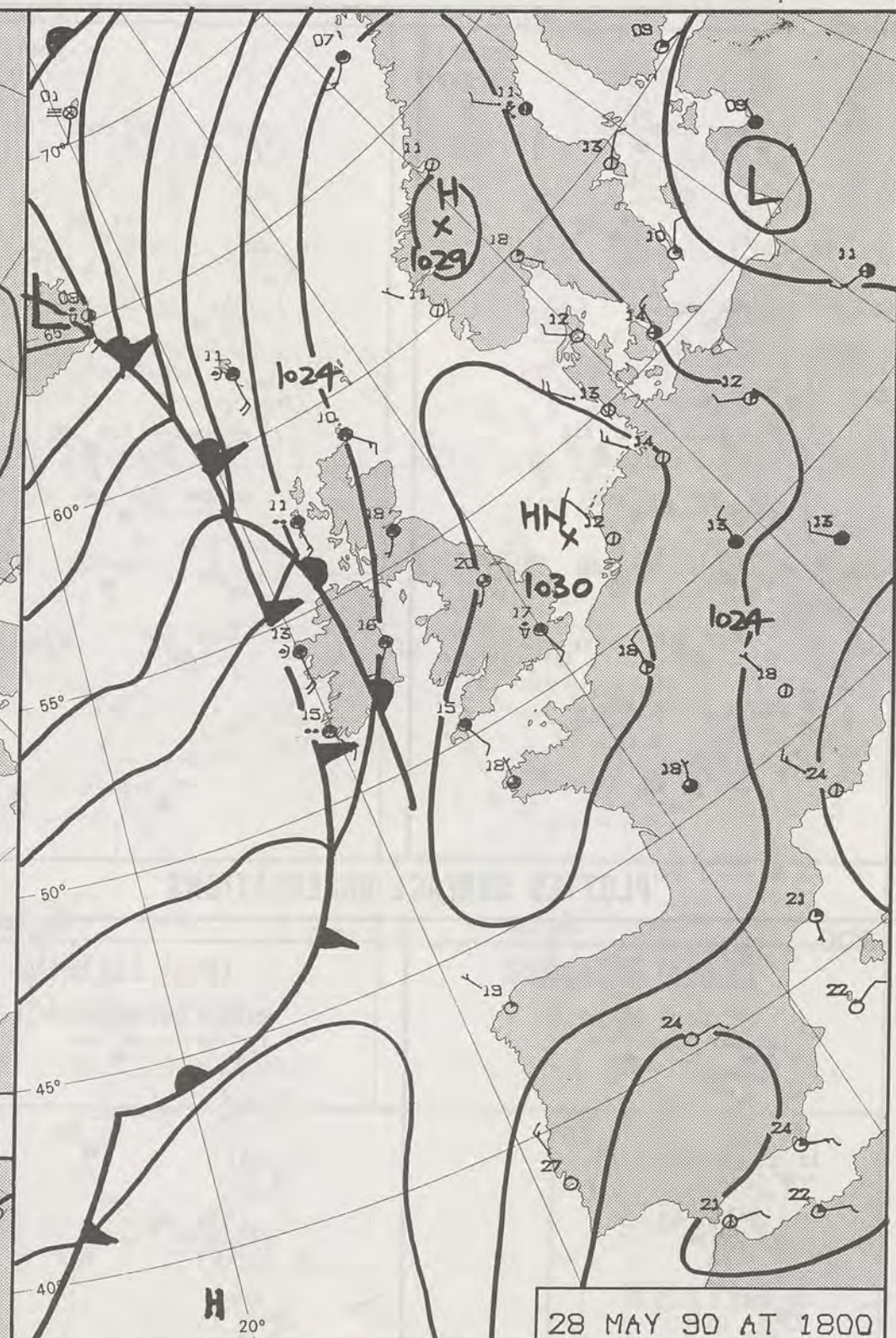
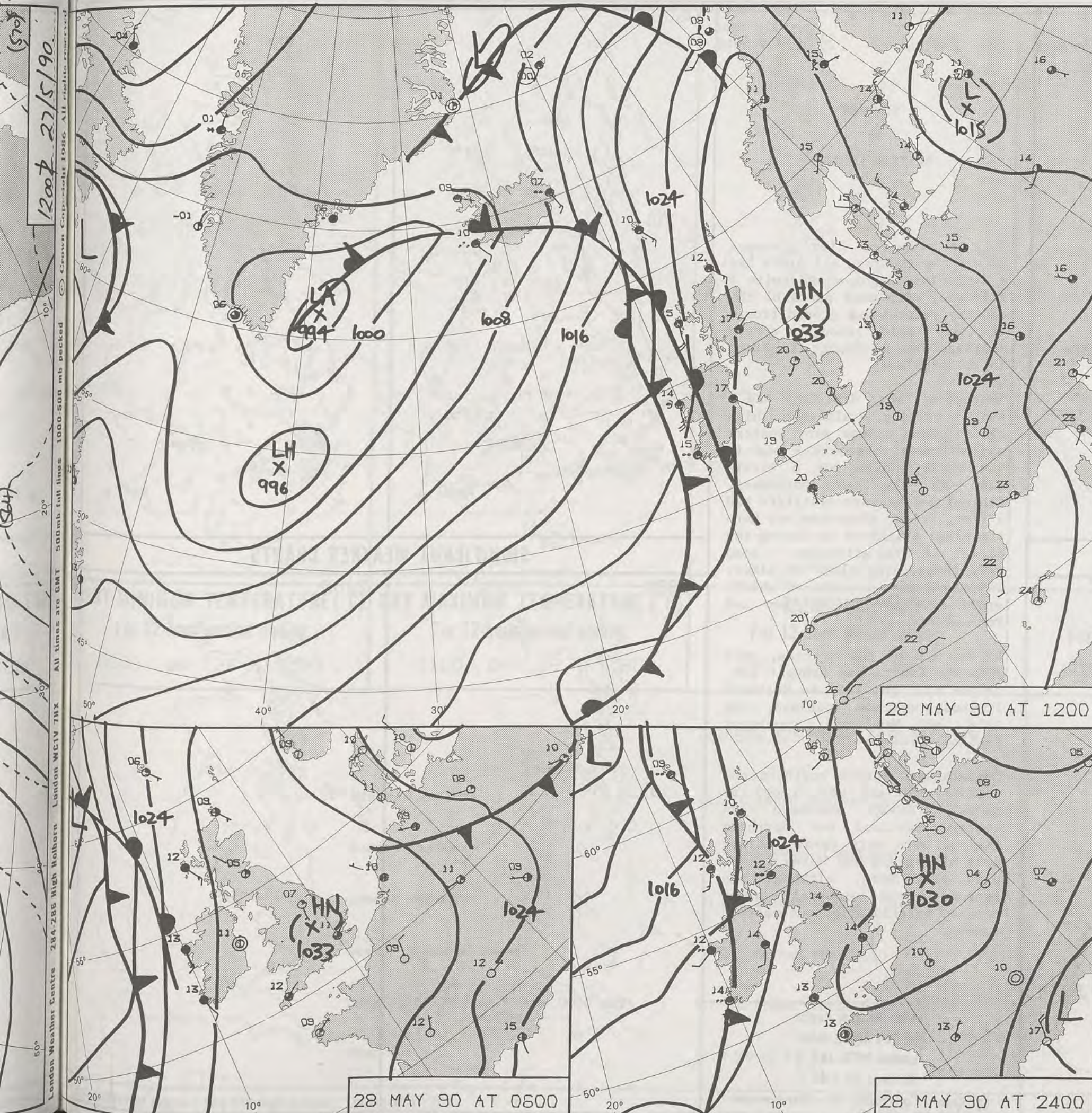
© Crown Copyright  
All rights reserved







50°  
London Weather Centre 284-286 High Holborn London WC1V 7HX



28 MAY 90 AT 1200

28 MAY 90 AT 1800




28 MAY 90 AT 0600

28 MAY 90 AT 2400

DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

MONDAY 28 MAY 1990

 Warm front    Cold front    Occlusion

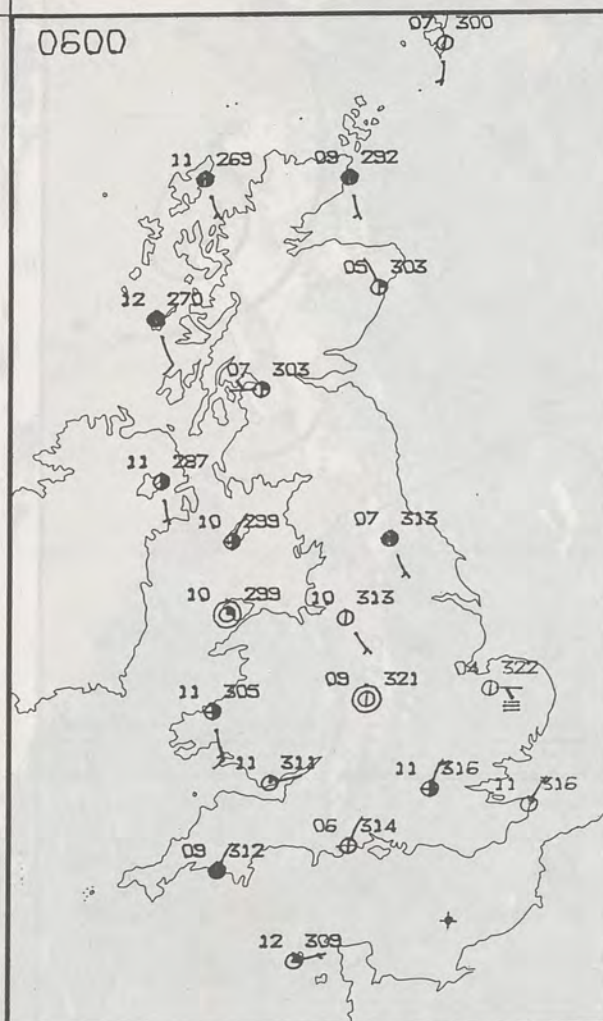
**London Weather Centre 284-286 High Holborn London WC1V 7HX**

© Crown Copyright 1986 All rights reserved

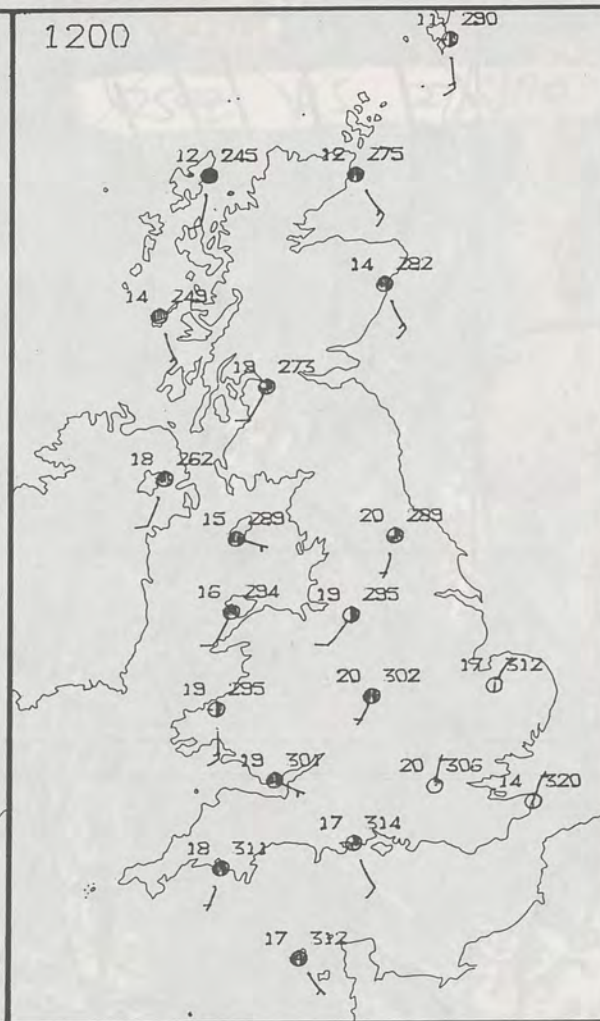




0600

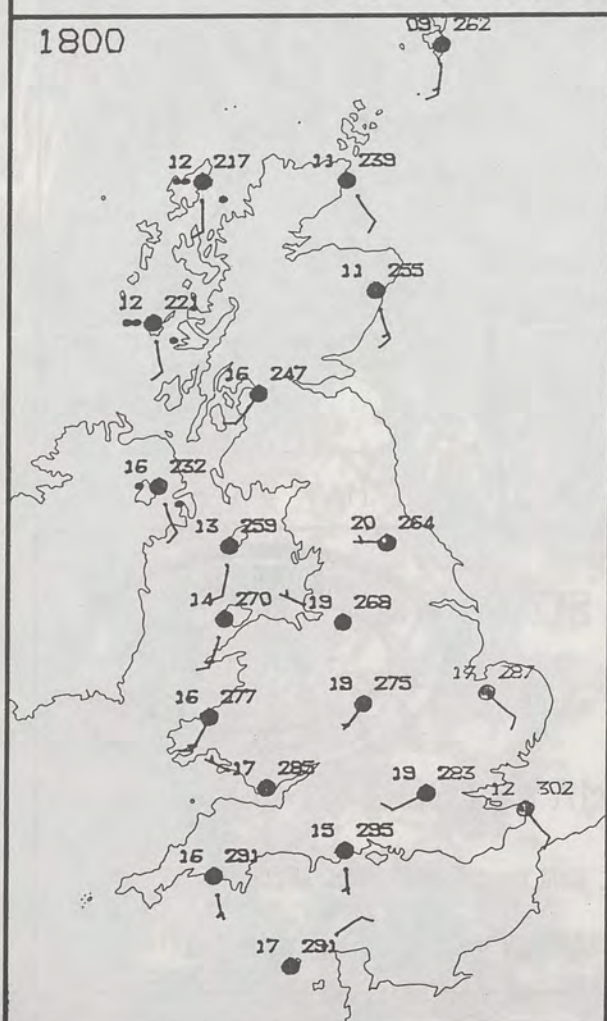


1200

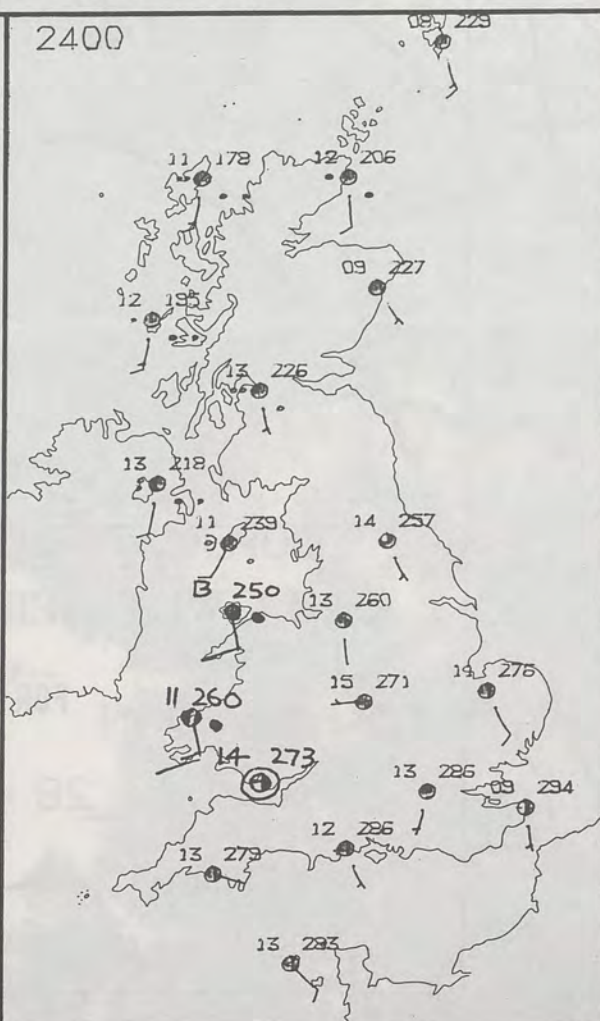


## PLOTTED SURFACE OBSERVATIONS

1800



2400



MONDAY  
28 MAY 1990

SUMMARY  
OF  
BRITISH WEATHER

With a ridge of high pressure across the country, all areas had a dry, clear night - and quite a cold one, with many parts of the country recording a ground frost. It was cold enough across Scotland for a slight air frost in the highlands.

Thereafter, most districts had a sunny morning, although high cloud spread across many western and northern districts - and it was thick enough for a little rain in the far northwest. Central and eastern districts had a fine, bright afternoon but here too cloud thickened up during the course of the afternoon - some very threatening cloud at times, and there were reports of whirlwinds from Luton, Surbiton and Rochester (Kent).

By the end of the evening, weak Atlantic fronts had brought outbreaks of light rain to Northern Ireland, western Scotland, the Isle of Man and southwest England.

Temperatures across northern and western Scotland were close to normal, though southern and eastern Scotland and Northern Ireland were very warm. Across most of England and Wales it was also very warm, although sea breezes kept coastal areas cooler, particularly southeastern coasts.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

0600



1200



## SIGNIFICANT WEATHER CHARTS

1800



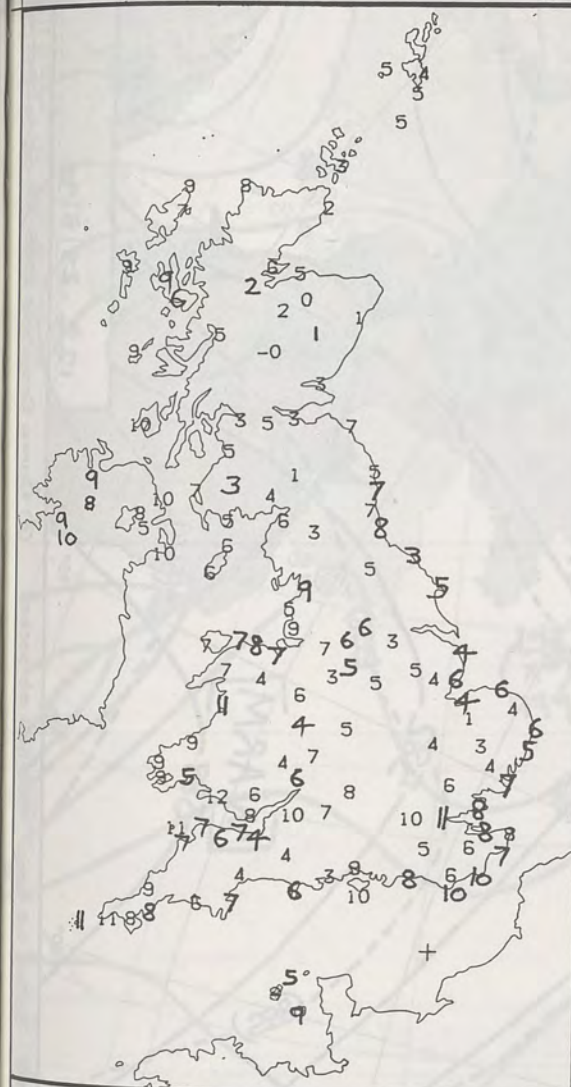
2400



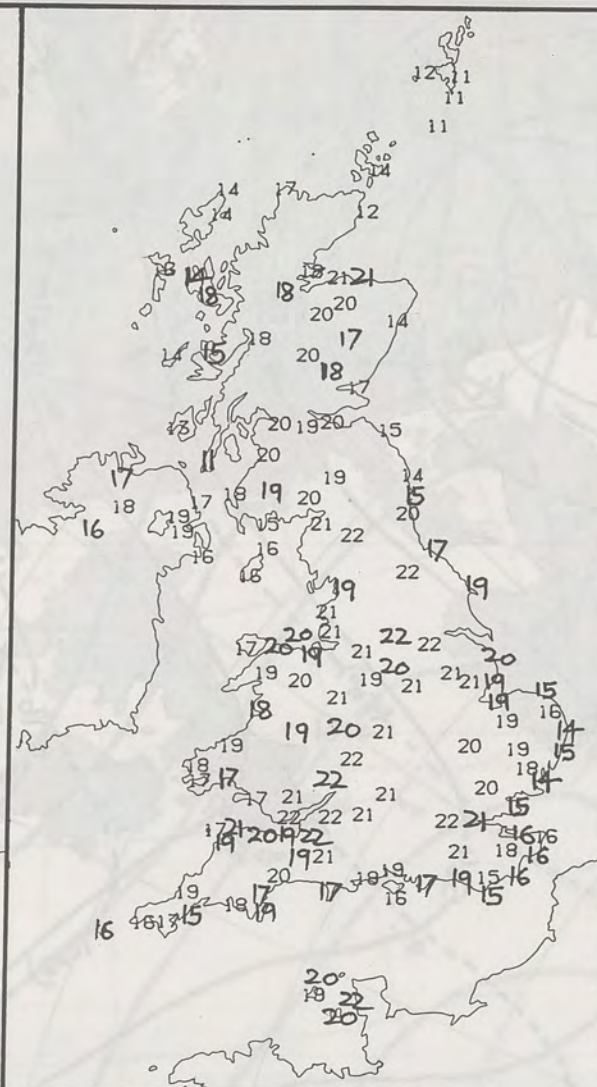
NIGH

London





**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 28 MAY 90



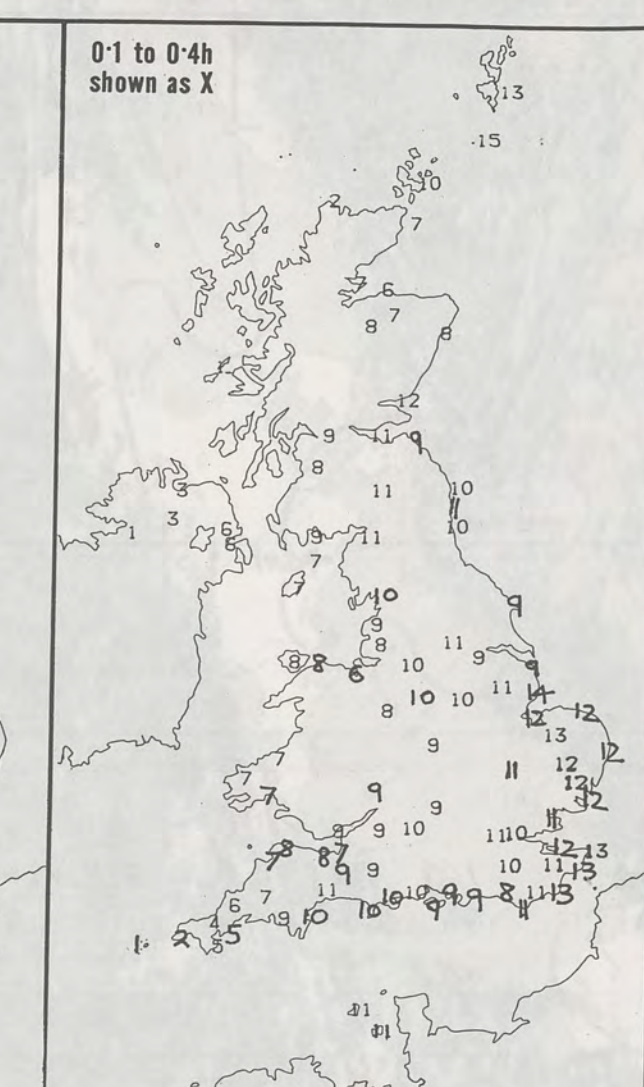
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 28 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 28 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 28 MAY 90



**SUNSHINE (hours)**  
Dawn to dusk  
28 MAY 90

**EXTREMES FOR MONDAY 28TH MAY 1990**

Highest maximum	: 22.4°C Leeds Weather Centre
Lowest maximum	: 10.5°C Lerwick (Shetland)
Lowest minimum	: -0.2°C Tummel Bridge (Tayside)
Lowest grass minimum	: -5.0°C Marham (Norfolk)
Most rain (24 hours from 0900 GMT)	: 6.0 mm Tiree (Inner Hebrides)
Most sun	: 14.8 hours Fair Isle

**DAILY  
WEATHER  
SUMMARY**



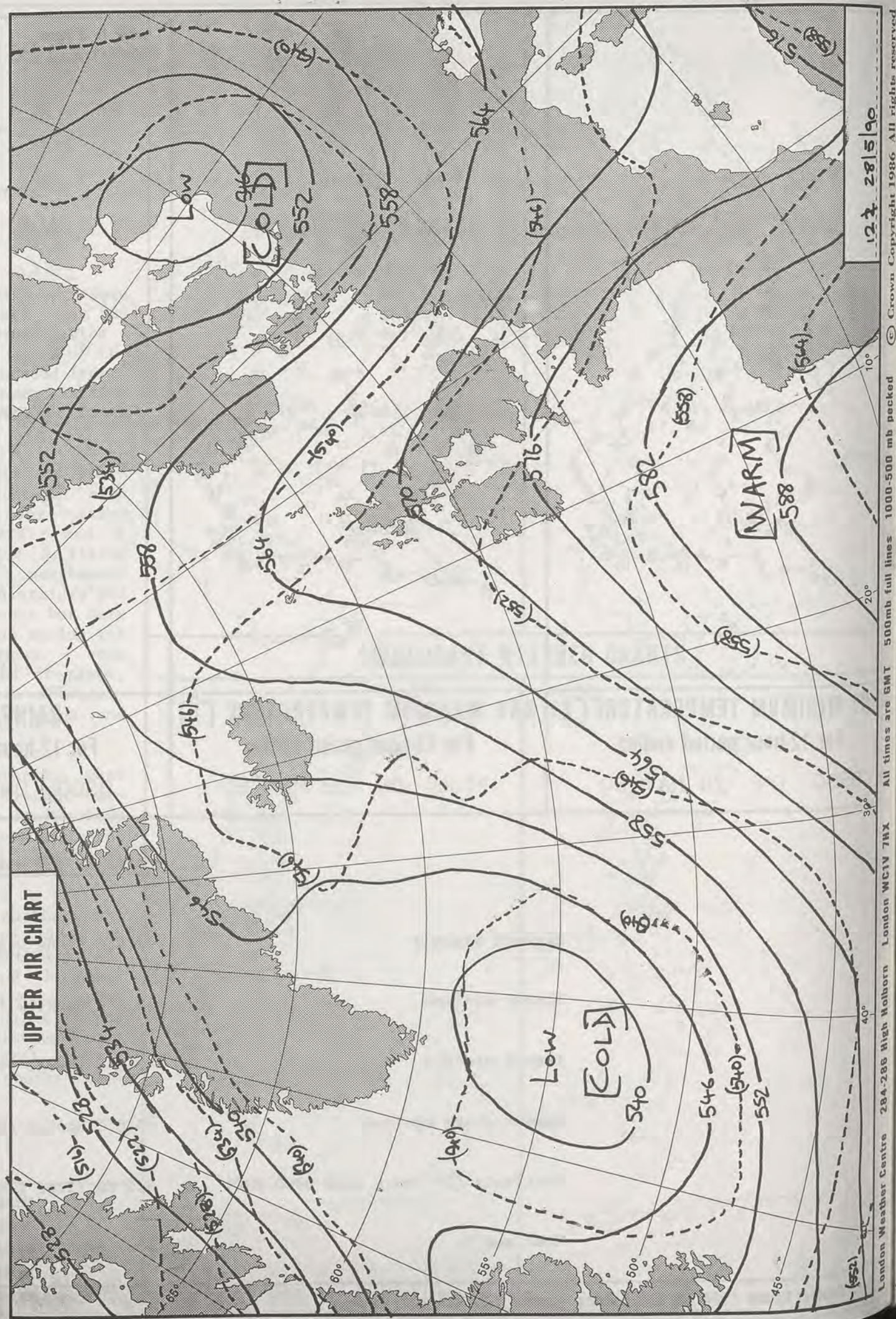
© Crown Copyright  
All rights reserved



1248Z VIS 28/5/90



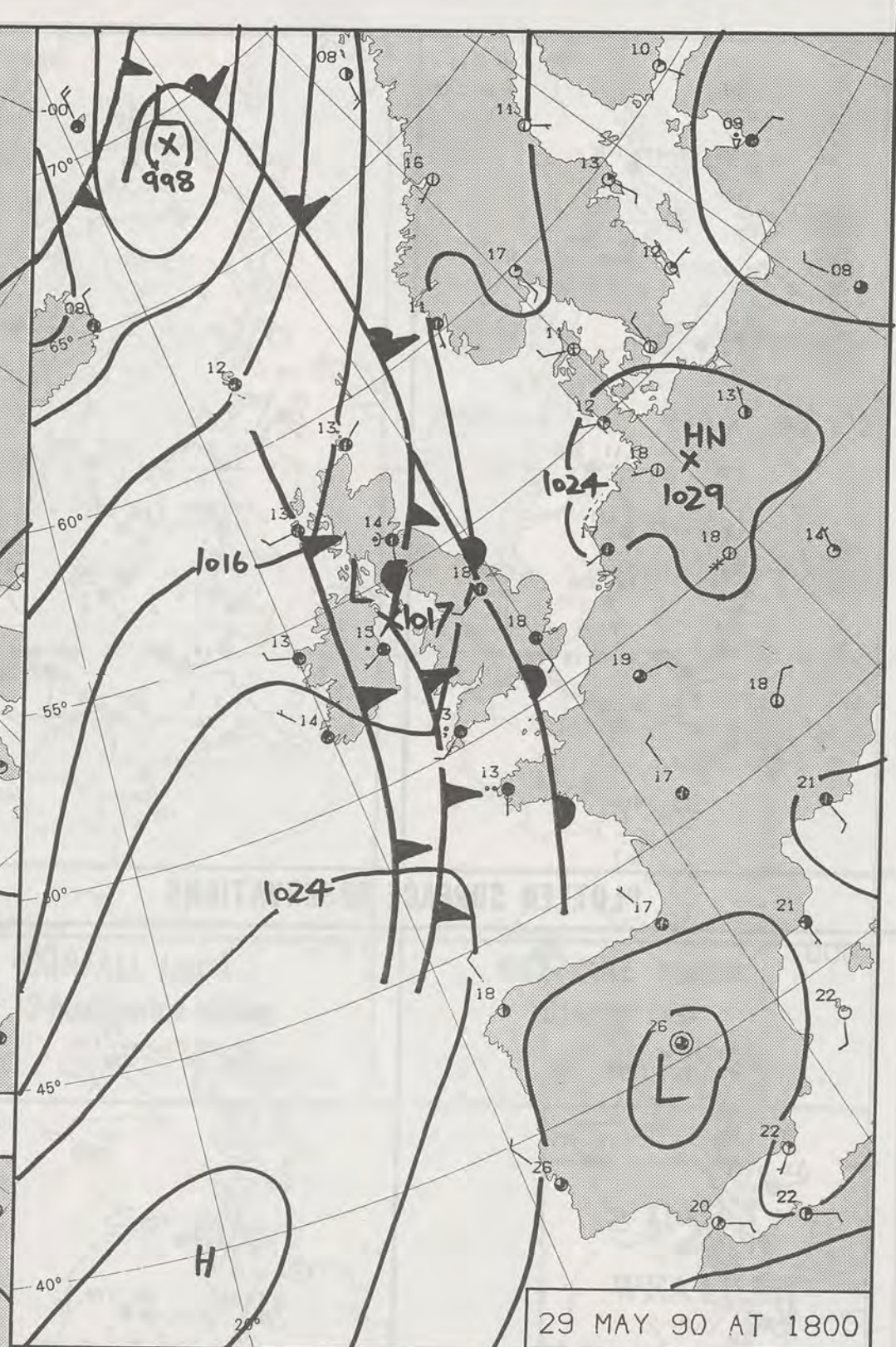
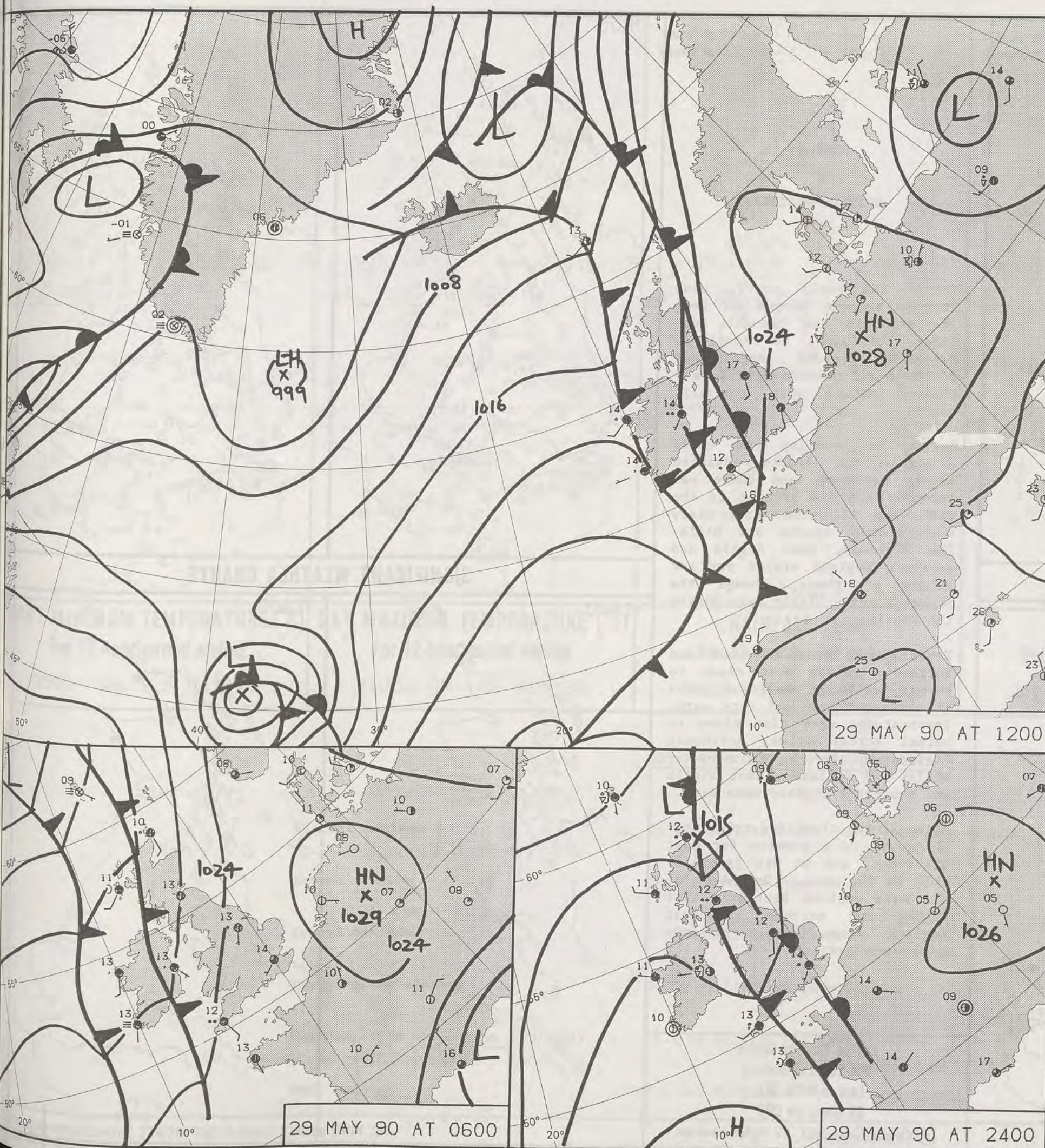
UPPER AIR CHART





12.7 2815190

London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb pecked © Crown Copyright 1986 All rights reserved



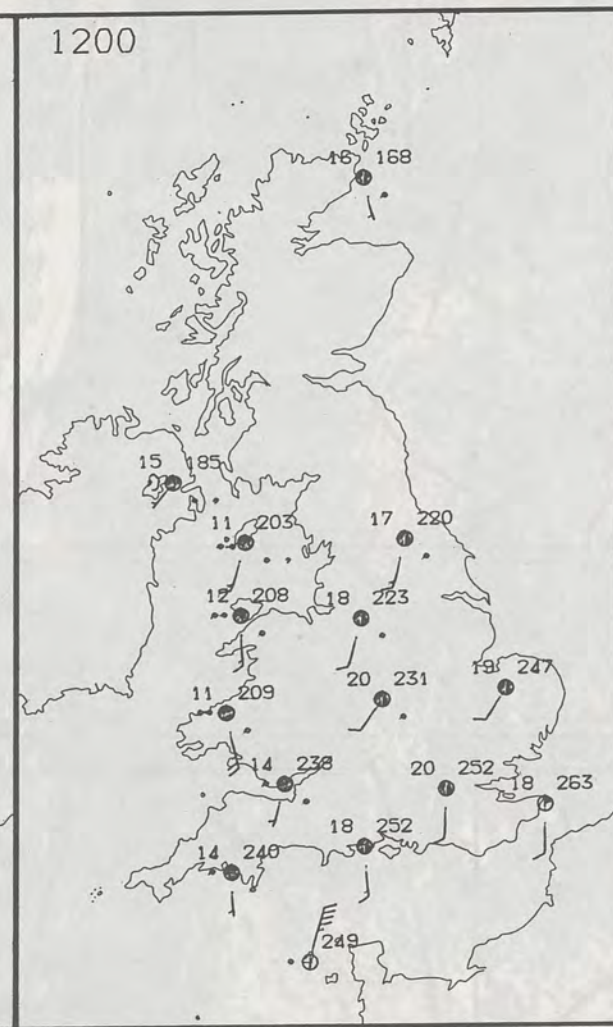
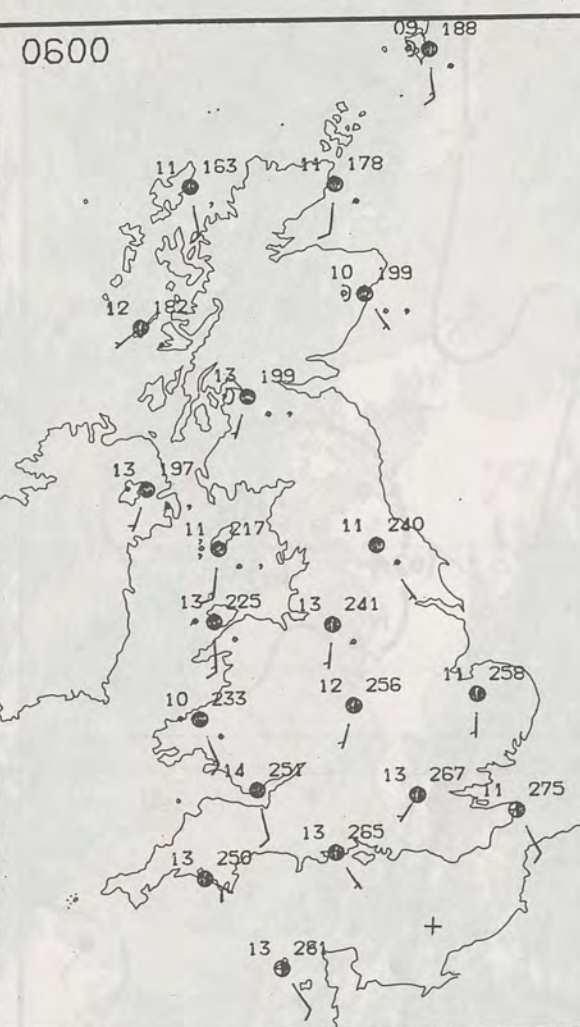
DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
TUESDAY 29 MAY 1990

London Weather Centre 284-286 High Holborn London WC1V 7HX  
© Crown Copyright 1986 All rights reserved

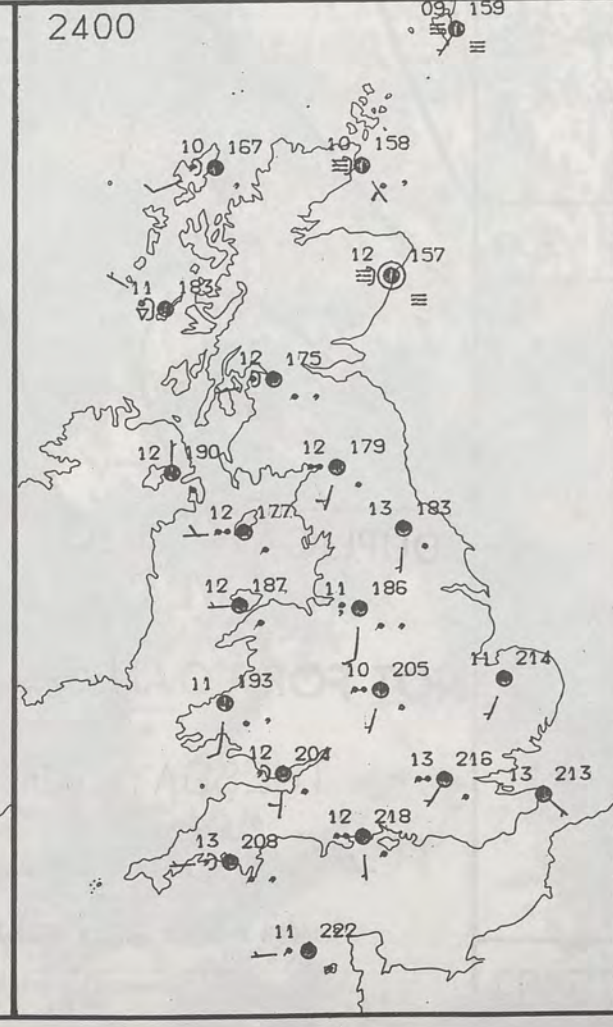
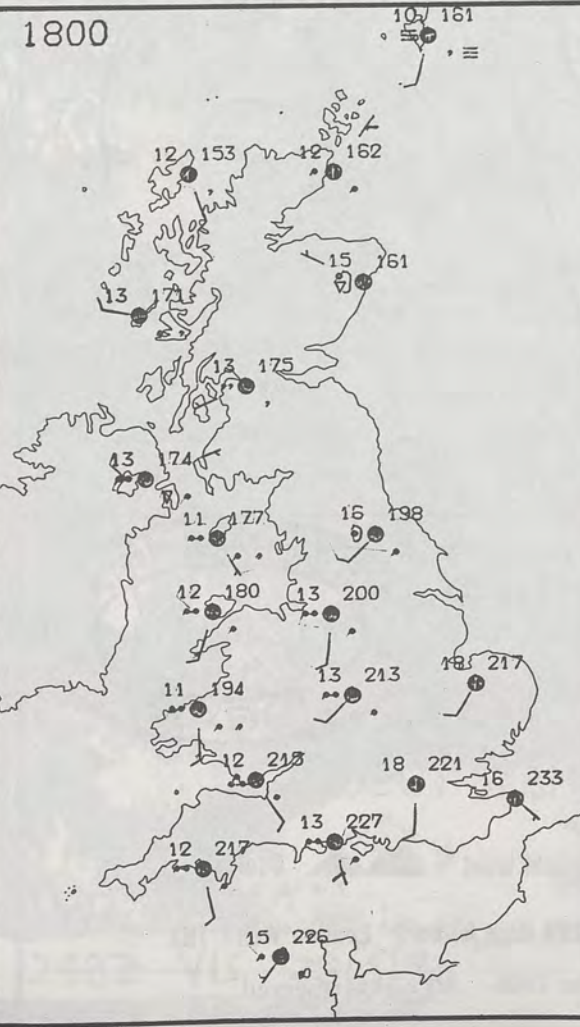
Legend:  
Warm front  
Cold front  
Occlusion

Meteorological Office  
12 JUN 1990  
LIBRARY





**PLOTTED SURFACE OBSERVATIONS**



**TUESDAY  
29 MAY 1990**

**SUMMARY  
OF  
BRITISH WEATHER**

During the early hours, weak frontal systems pushed in from the Atlantic and brought outbreaks of rain to Scotland, Northern Ireland and many northern and western districts - though amounts were generally small.

During the morning and early afternoon the fronts advanced slowly eastwards and there was further rain and drizzle in the west, and it became very misty over western coasts and hills. The Midlands, East Anglia and southern England stayed dry and bright at times, though the Midlands had a little rain during the evening.

Temperatures across Scotland and Northern Ireland were close to normal, although sheltered parts of northeast Scotland were warm. Temperatures were also close to normal across Wales, northwest England and in the southwest - whilst the Midlands, East Anglia and southeast England were warm.

With all the cloud and rain, sunshine was at a premium for most districts, and it was generally dull in the west. Brightest of all were eastern Scotland, East Anglia and extreme southeast England, where there were some good sunny periods.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved

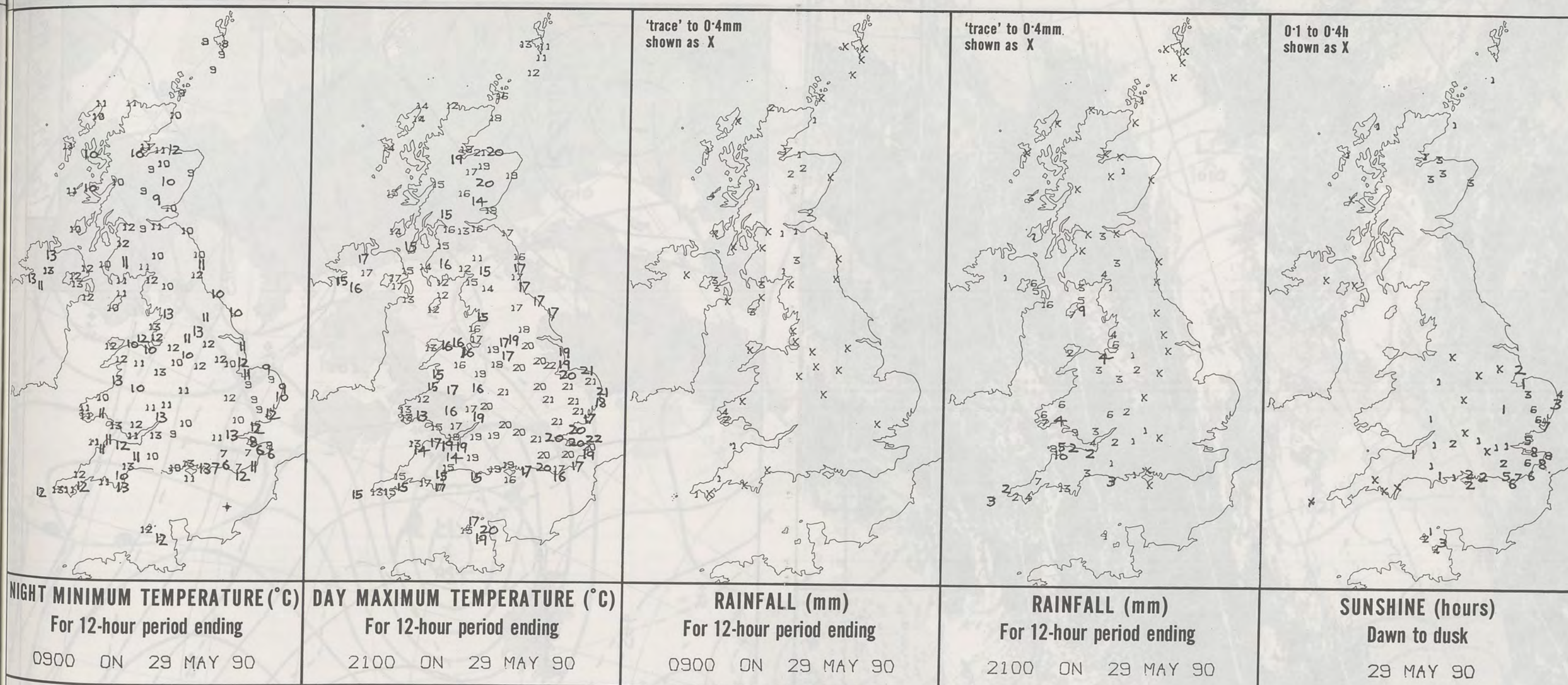


**SIGNIFICANT WEATHER CHARTS**



NIGH  
C  
London





**EXTREMES FOR TUESDAY 29<sup>th</sup> MAY 1990**

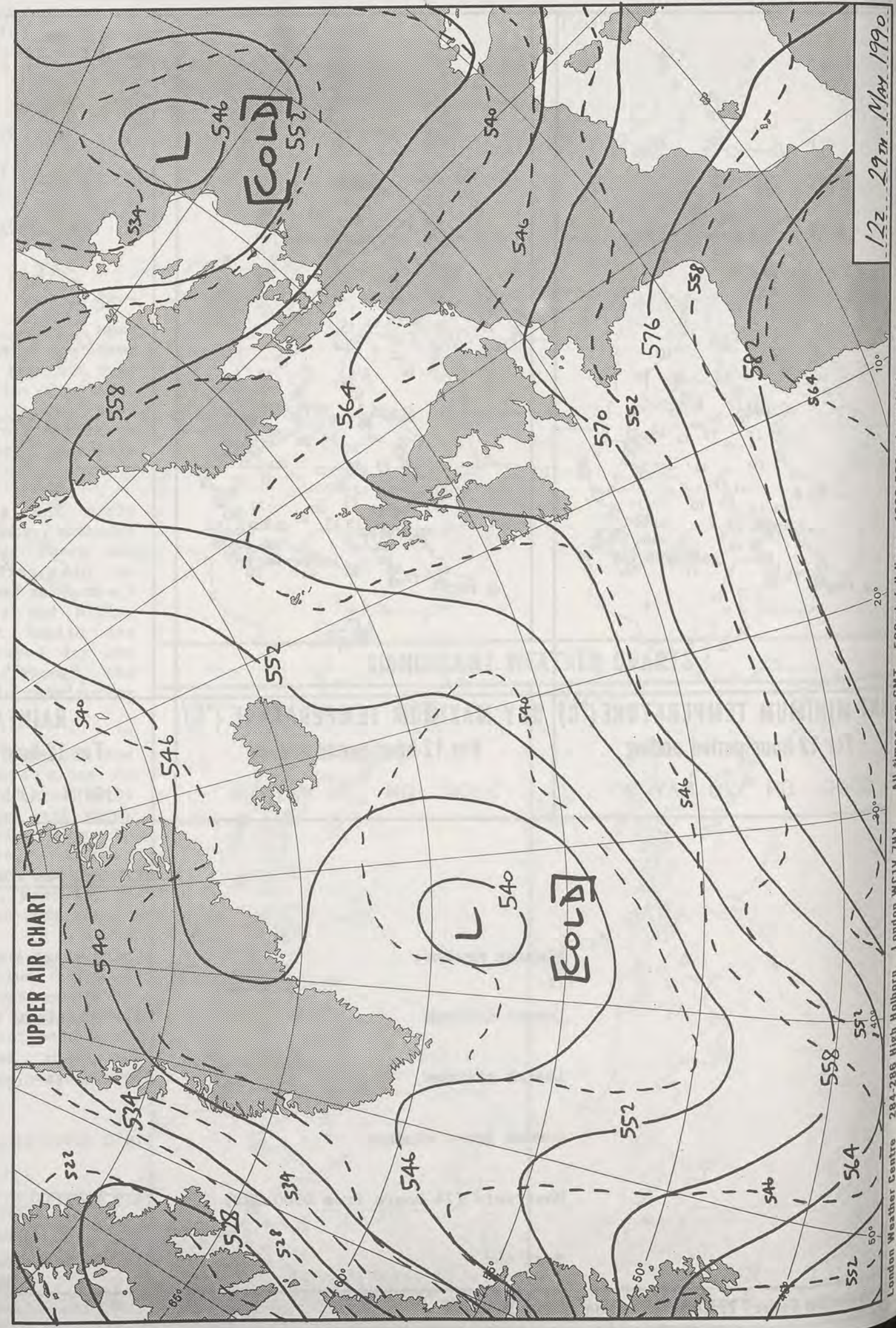
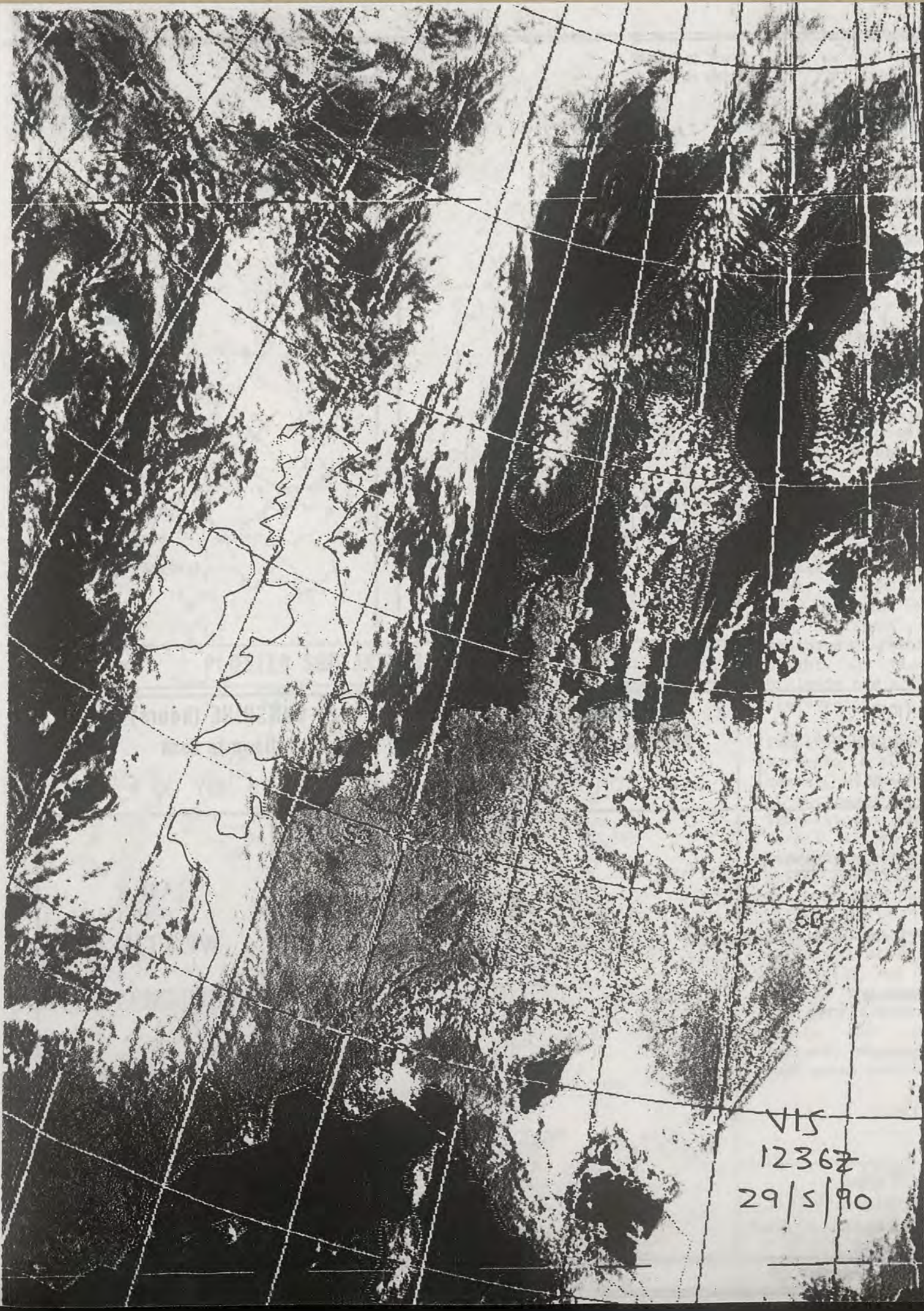
Highest maximum	: 21.6°C Margate (Kent) and Conningsby (Lincs)
Lowest maximum	: 10.9°C Lerwick (Shetland)
Lowest minimum	: 5.6°C Anvil Green (Kent)
Lowest grass minimum	: 1.8°C Anvil Green (Kent)
Most rain (24 hours from 0900 GMT)	: 16.2 mm Killogh (Co Down)
Most sun	: 8.4 hrs Folkestone and Manston (Kent)

**DAILY  
WEATHER  
SUMMARY**



© Crown Copyright  
All rights reserved

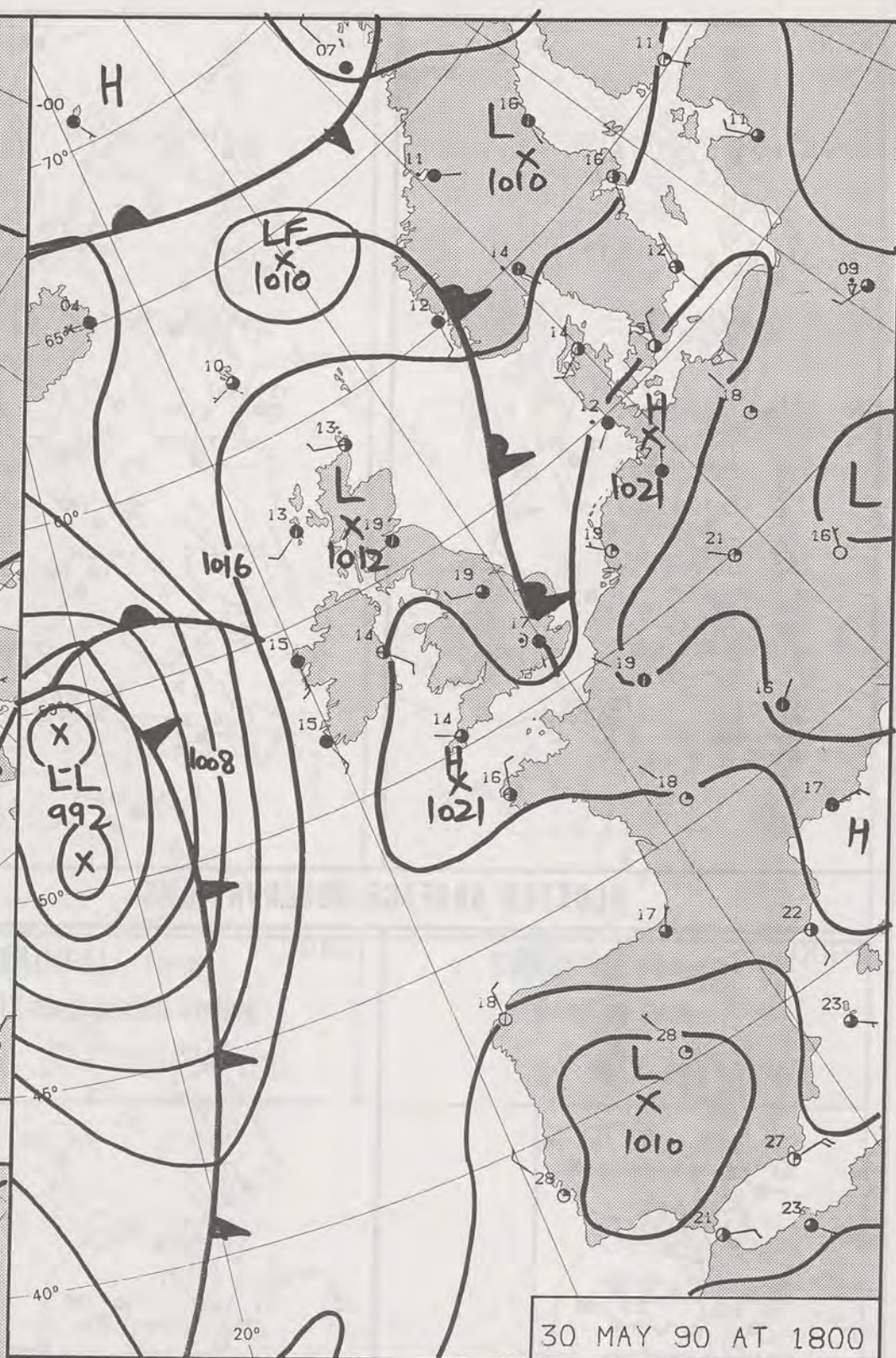
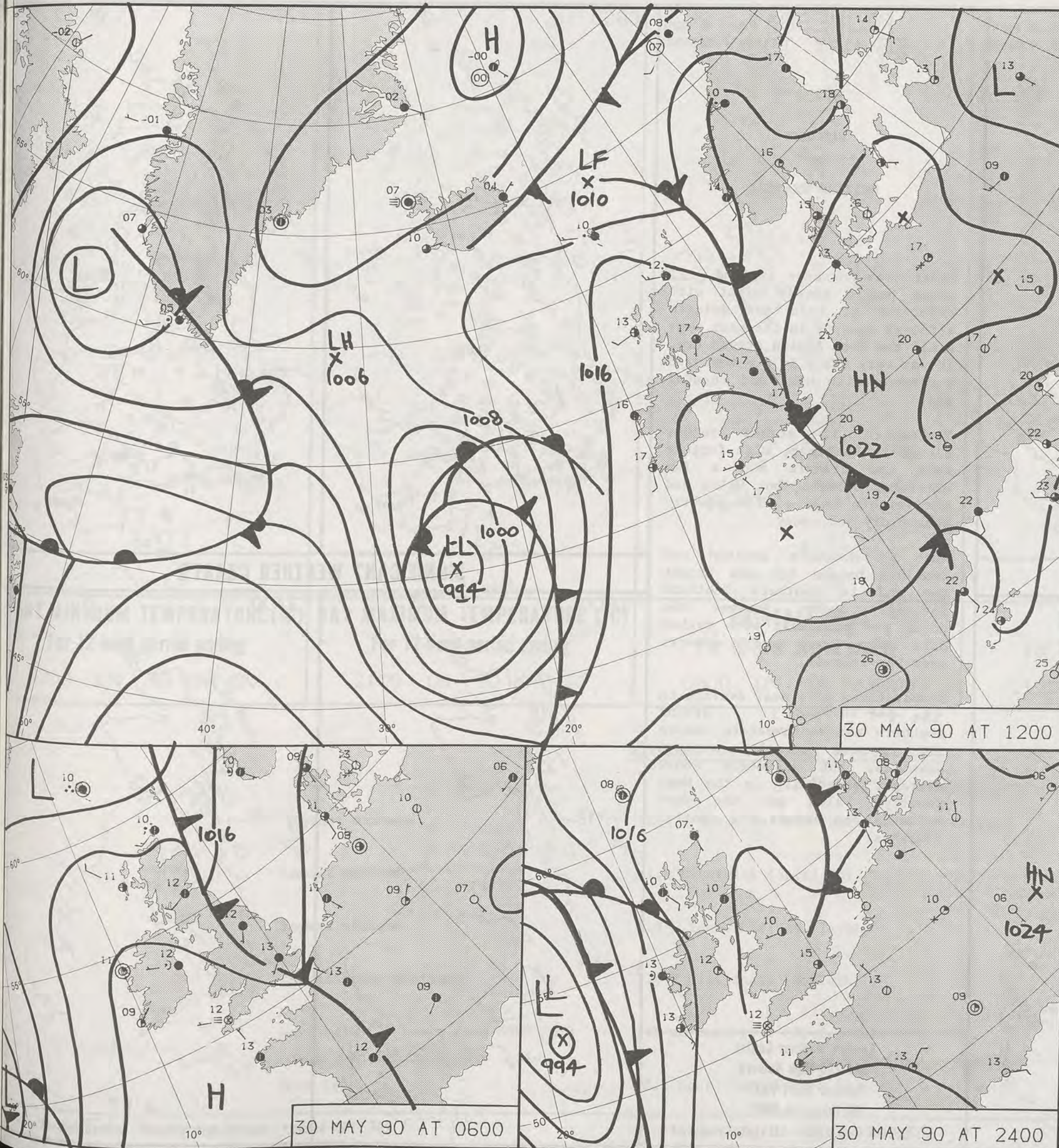






12z 29m May 1990

London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb pecked © Crown Copyright 1986 All rights reserved



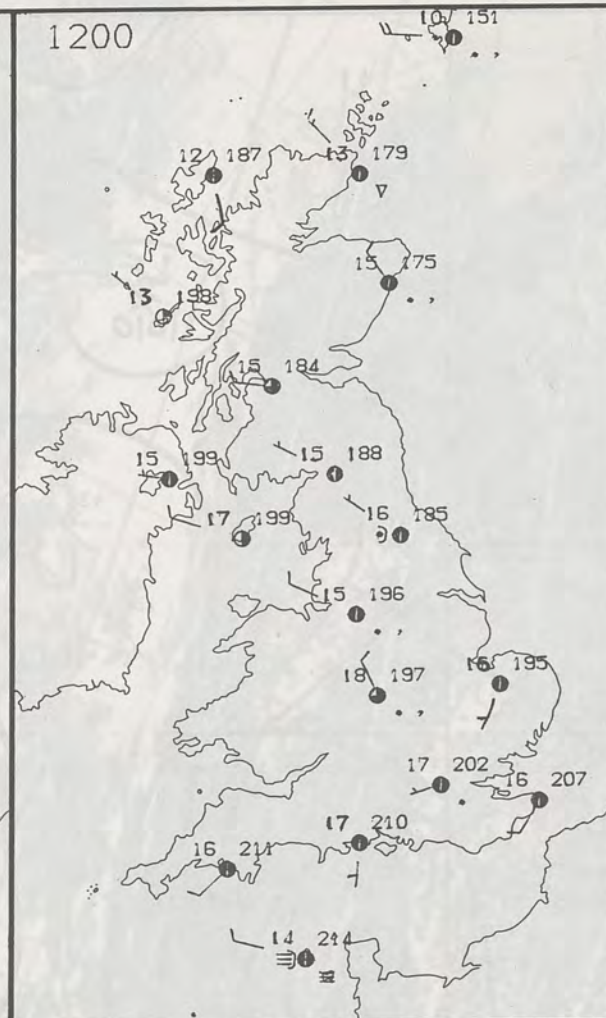
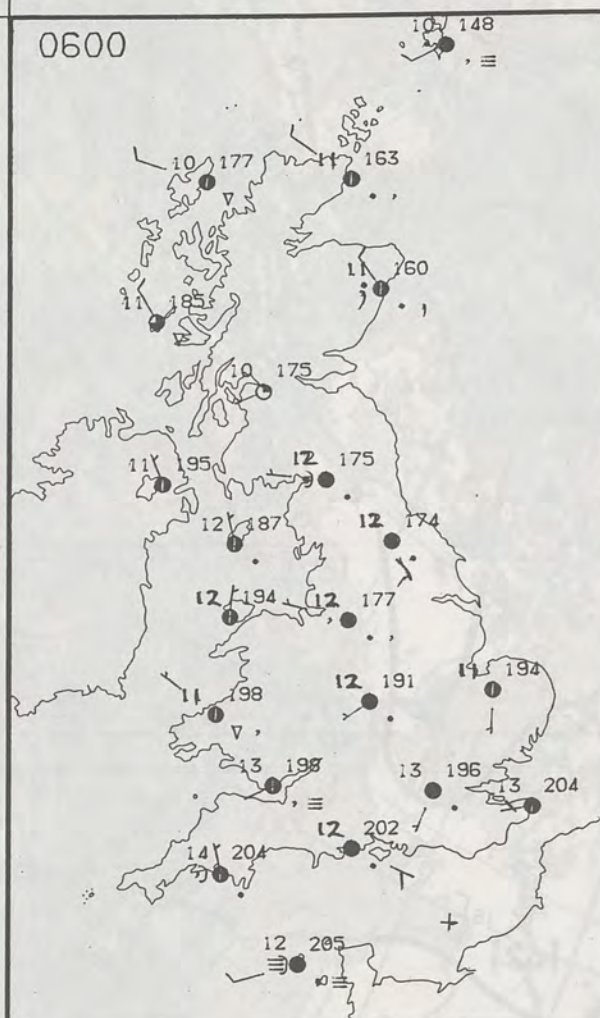
DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
WEDNESDAY 30 MAY 1990

London Weather Centre 284-286 High Holborn London WC1V 7HX  
© Crown Copyright 1986 All rights reserved

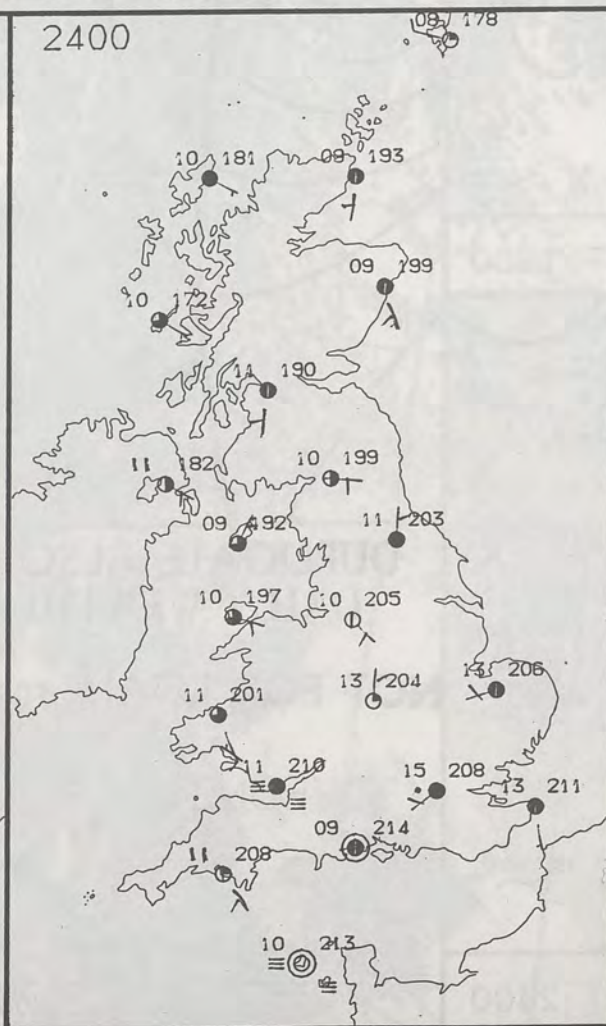
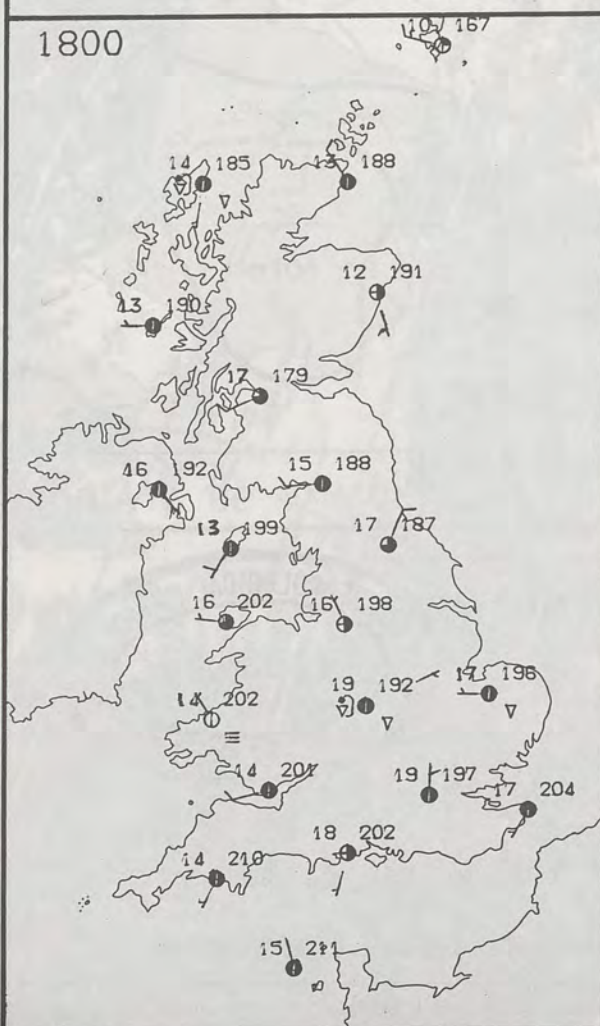
12 JUN 1990  
METEOROLOGICAL  
LIBRARY  
OFFICE

Warm front Cold front Occlusion





### PLOTTED SURFACE OBSERVATIONS



WEDNESDAY  
30 MAY 1990

### SUMMARY OF BRITISH WEATHER

Apart from Northern Ireland, all areas had a cloudy night with outbreaks of rain and drizzle although amounts in the east were small and East Anglia stayed dry. It was very misty in the west and southwest with hill and coastal fog.

Thereafter it stayed rather cloudy in the east, with further rain and drizzle and a few afternoon showers, but Wales and the western half of the country became dry and sunny.

Much of Northern Ireland and Scotland became dry and bright too and in southern Scotland decidedly sunny. However the north and northeast were rather dull. There were a few showers over the Islands.

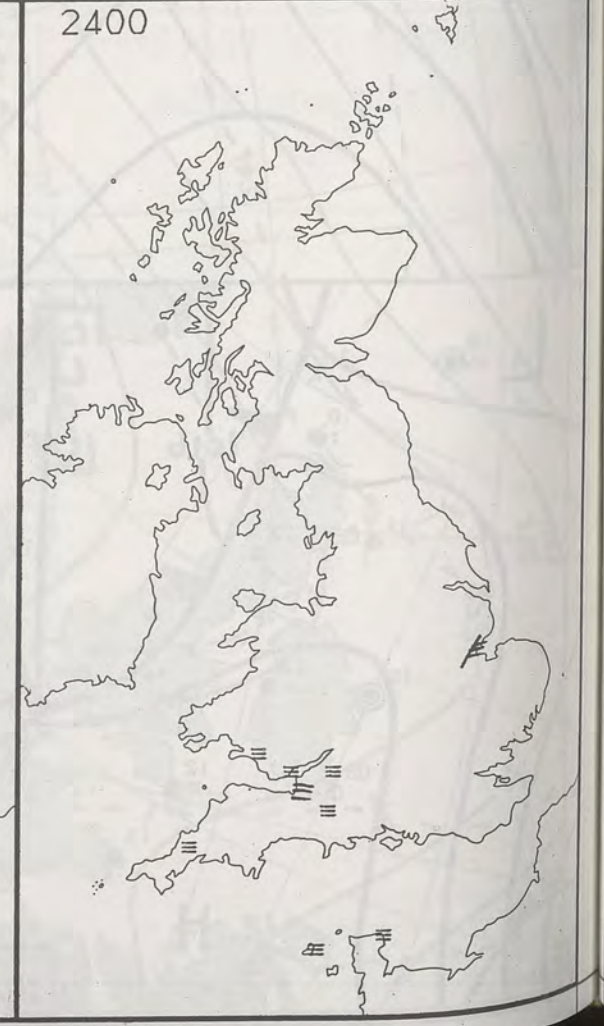
Temperatures were near average in the far northwest, around southern and southwestern coasts and across cloudy eastern counties, but elsewhere above average, especially in the West Country, Wales and the West Midlands and across the central lowlands.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

© Crown Copyright All rights reserved



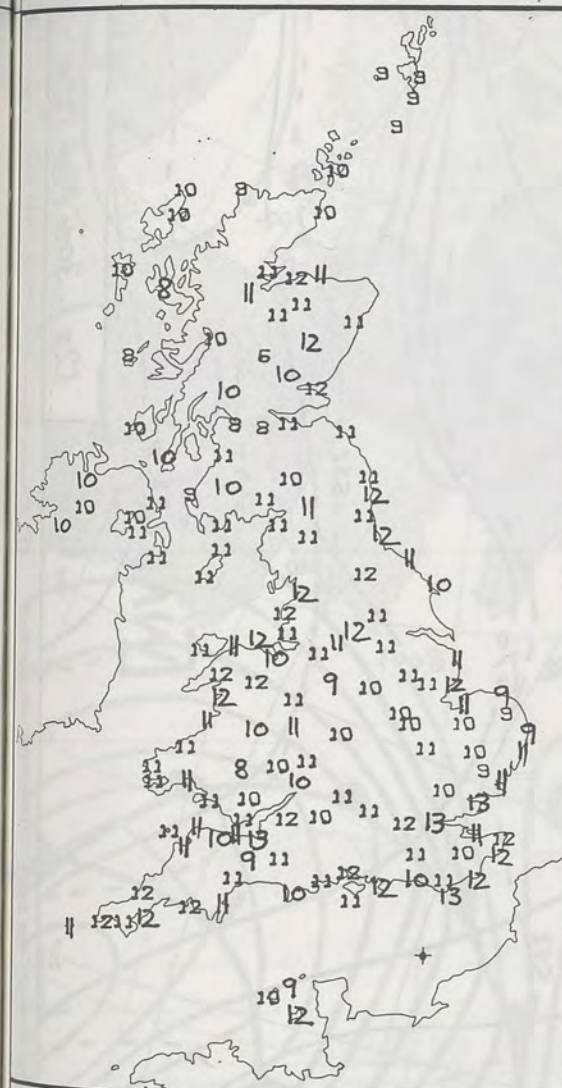
### SIGNIFICANT WEATHER CHARTS



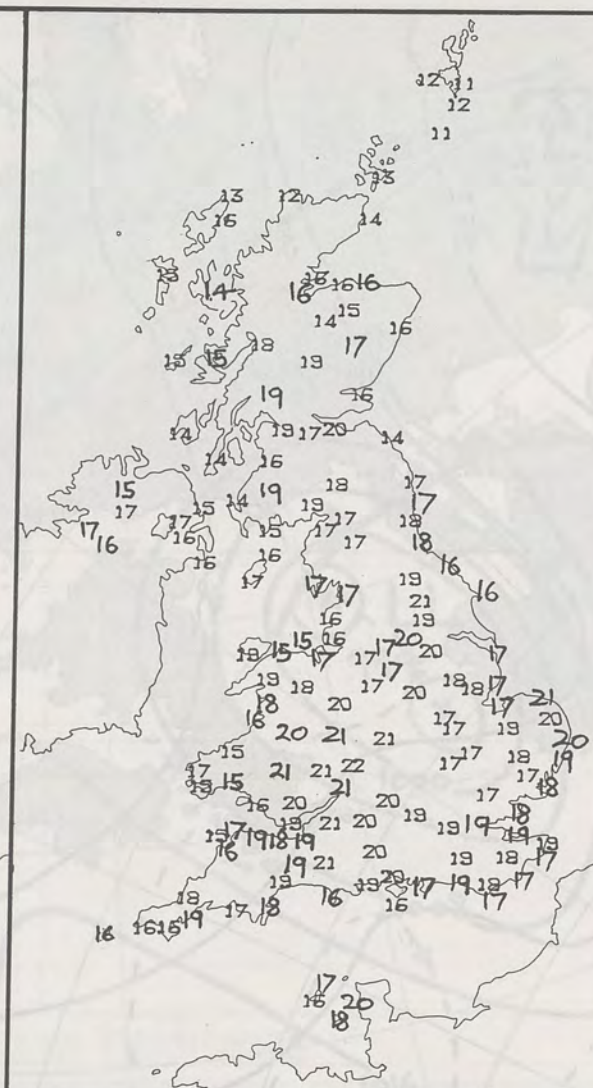
NIGH

London





**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 30 MAY 90



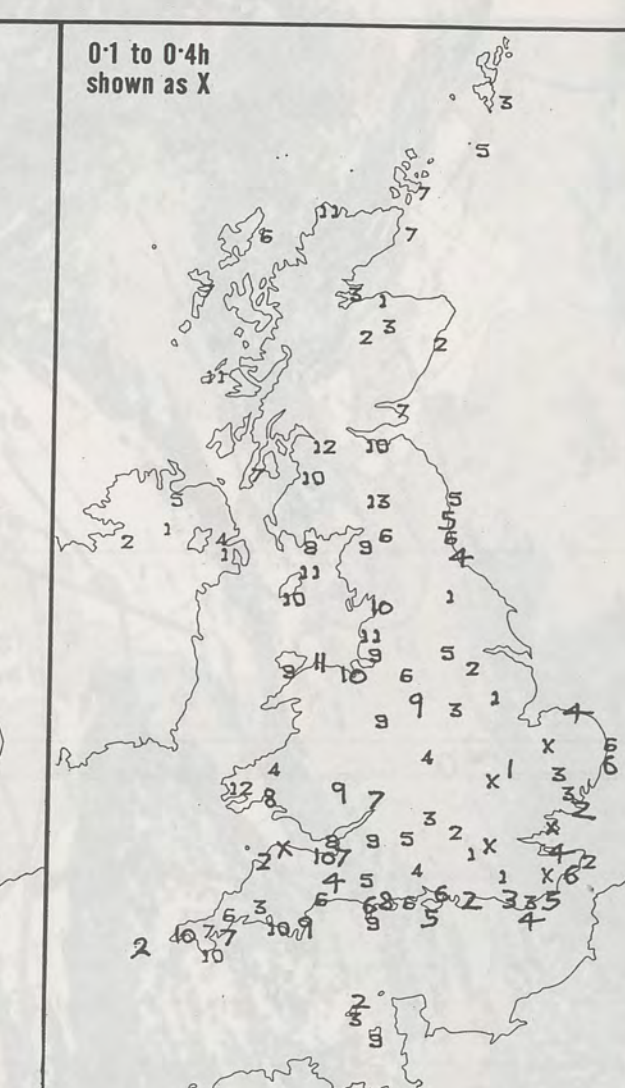
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 30 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 30 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 30 MAY 90



**SUNSHINE (hours)**  
Dawn to dusk  
30 MAY 90

**EXTREMES FOR WEDNESDAY 30TH MAY 1990**

Highest maximum	: 22.4°C Great Malvern (Hereford & Worcester)
Lowest maximum	: 11.0°C Lerwick (Shetland)
Lowest minimum	: 5.9°C Tummel Bridge (Tayside)
Lowest grass minimum	: 1.4°C Coltishall (Norfolk)
Most rain (24 hours from 0900 GMT)	: 1.1 mm Carrigans (Co Tyrone)
Most sun	: 12.8 hours Eskdalemuir (Dumfries & Galloway)

**DAILY  
WEATHER  
SUMMARY**

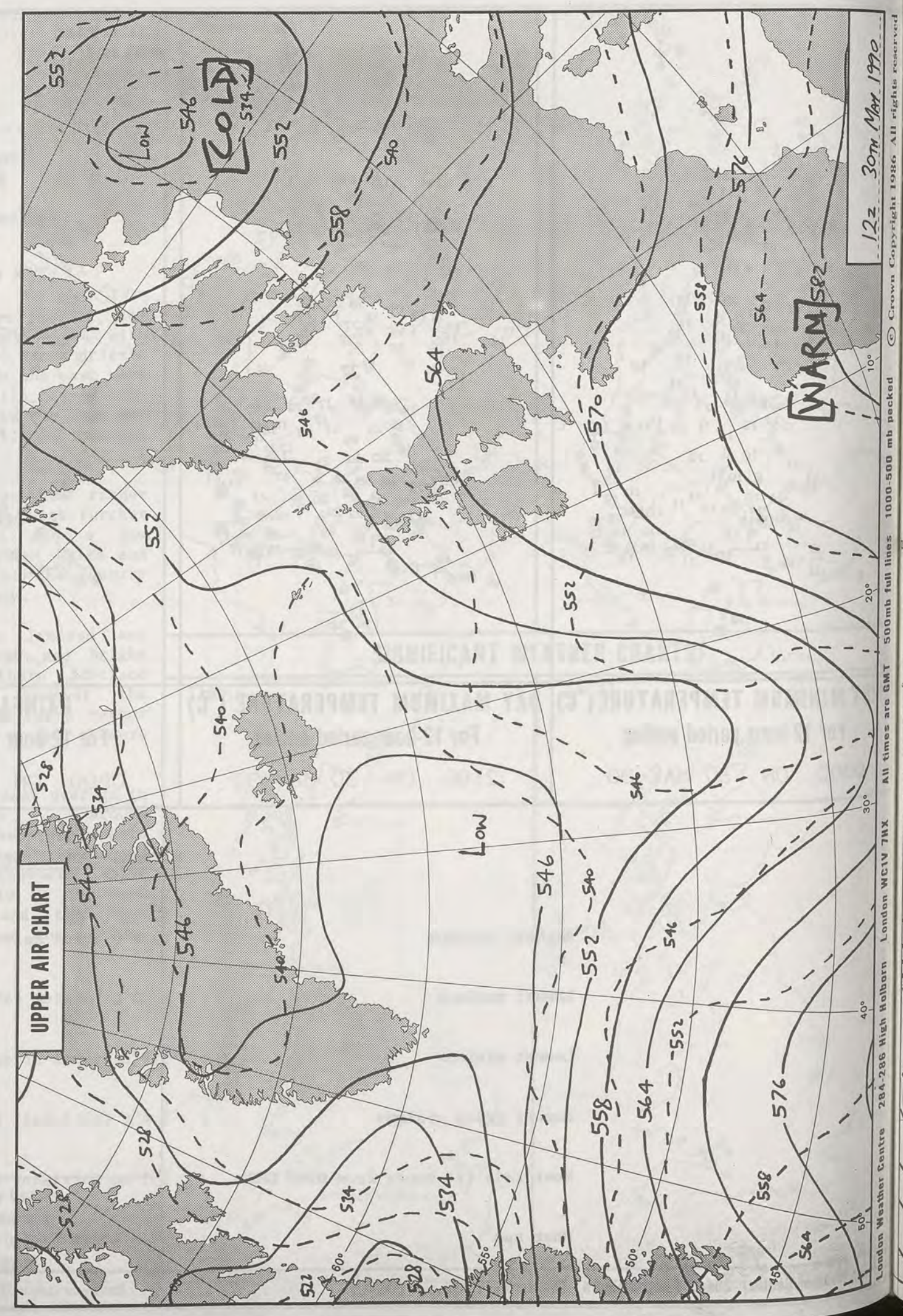


© Crown Copyright  
All rights reserved



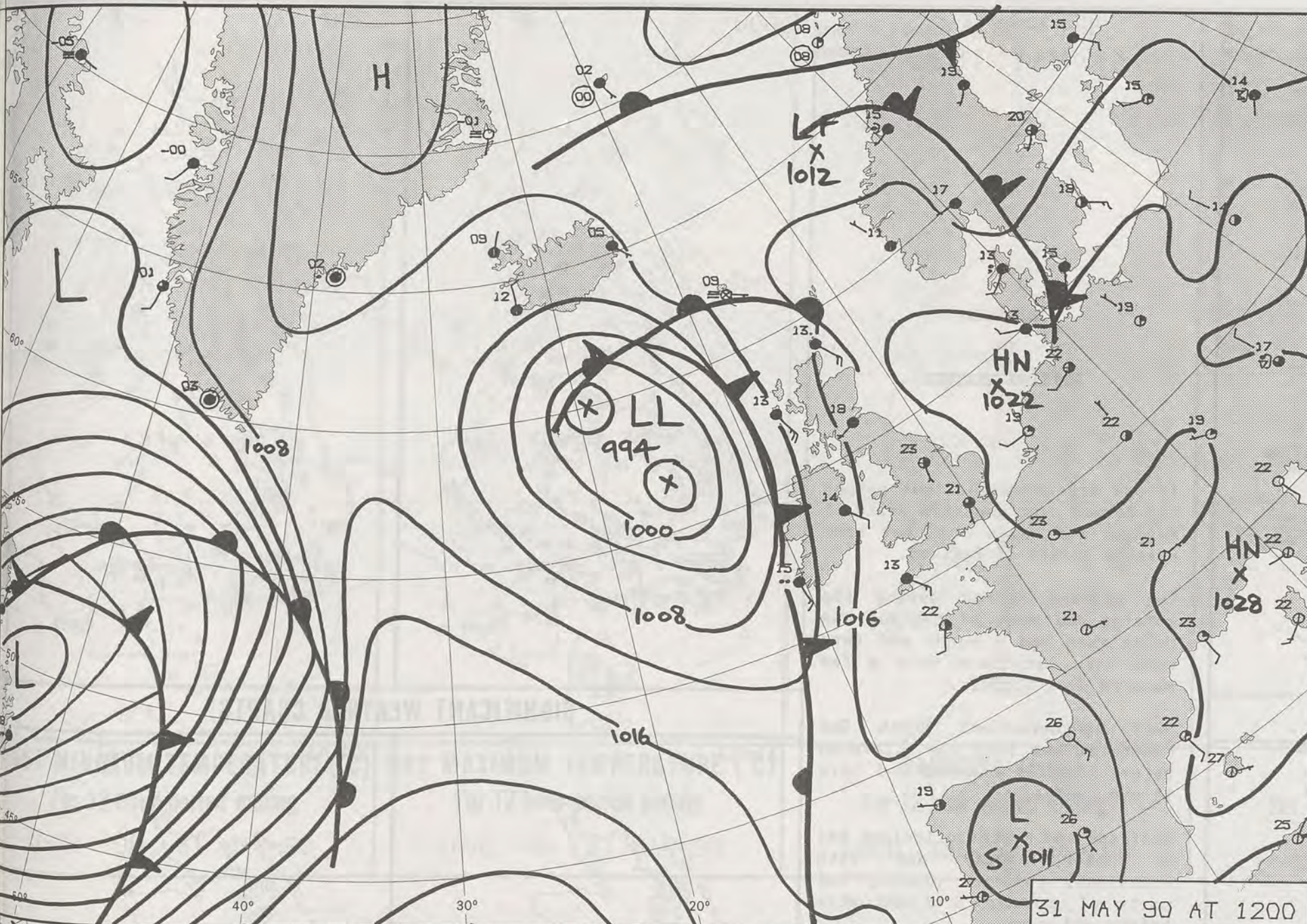


1407Z VIS 30/S/90

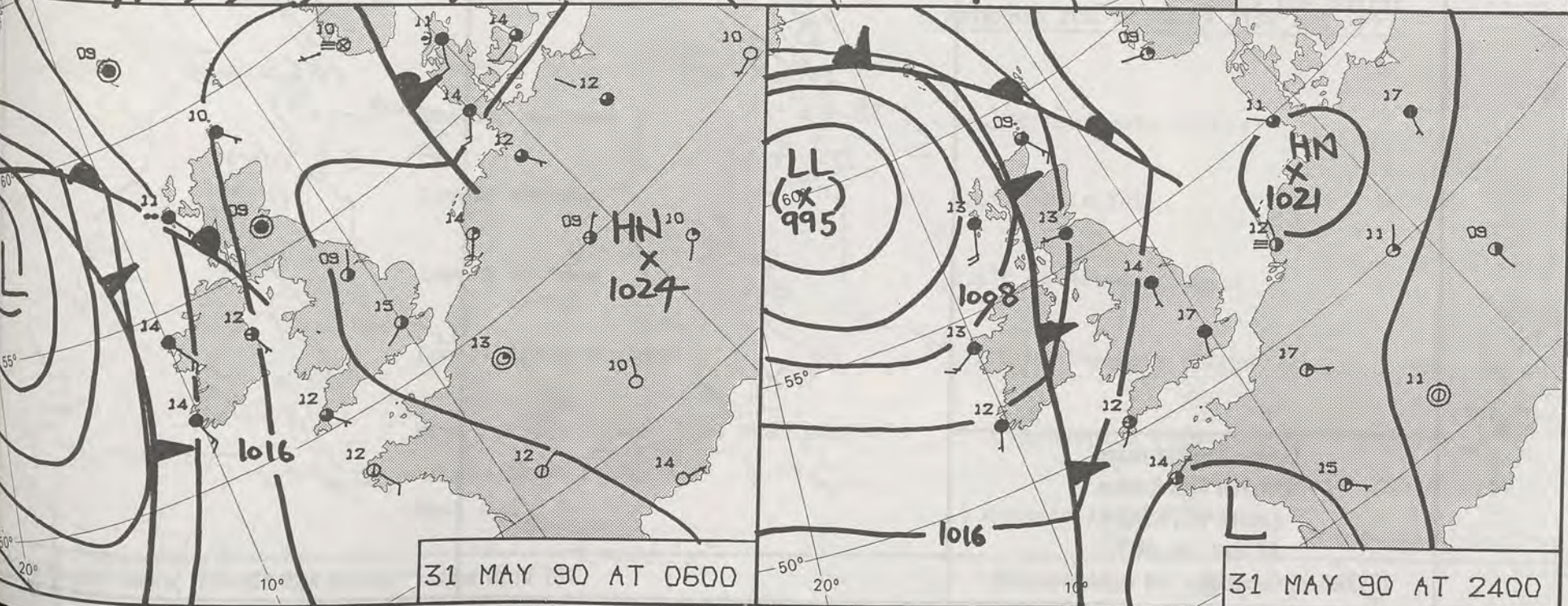




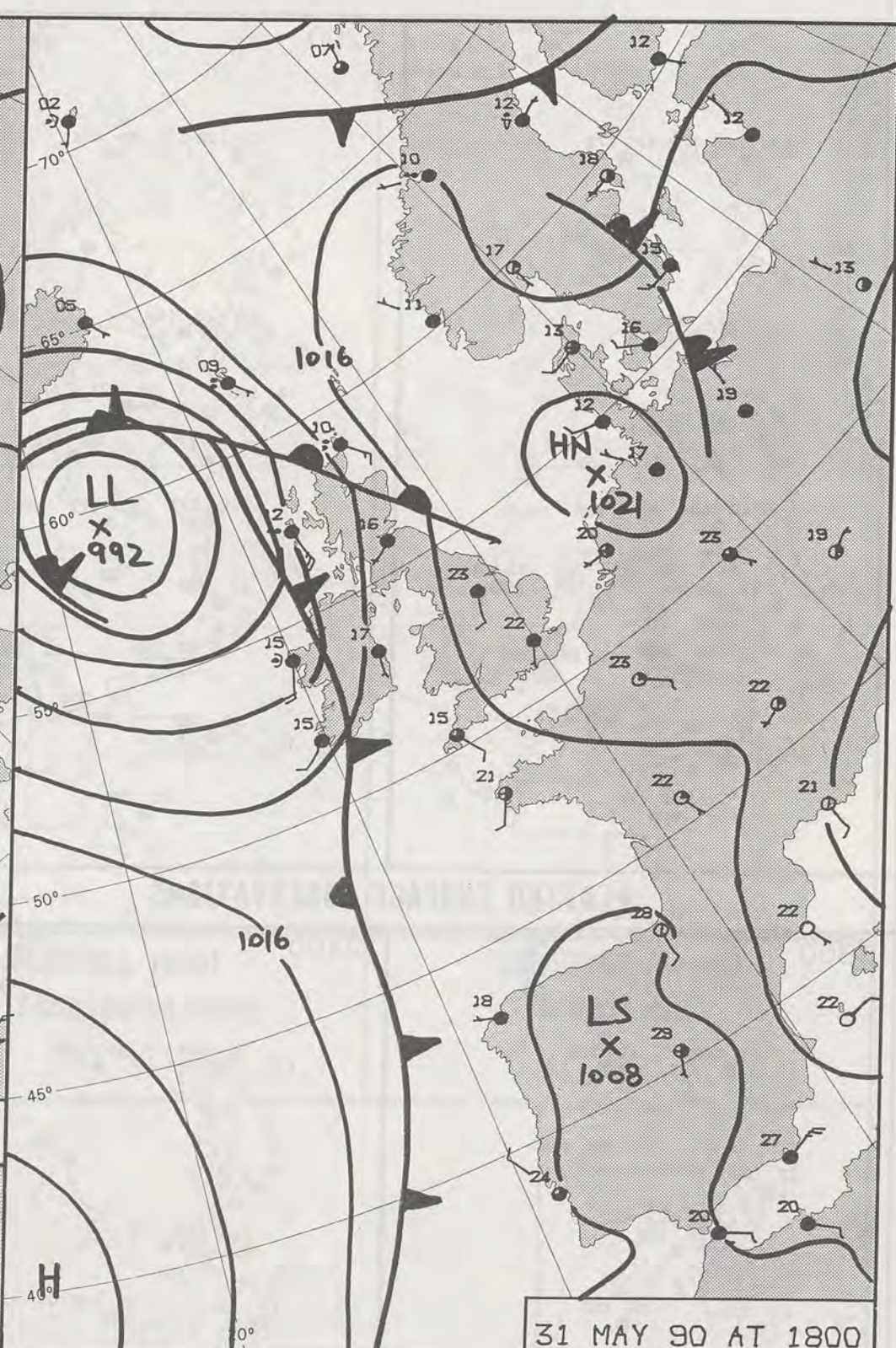
12z 30th May 1990  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
All times are GMT 500mb full lines 1000-500 mb pecked  
Crown Copyright 1986 All rights reserved



31 MAY 90 AT 1200



31 MAY 90 AT 0600



31 MAY 90 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

THURSDAY 31 MAY 1990

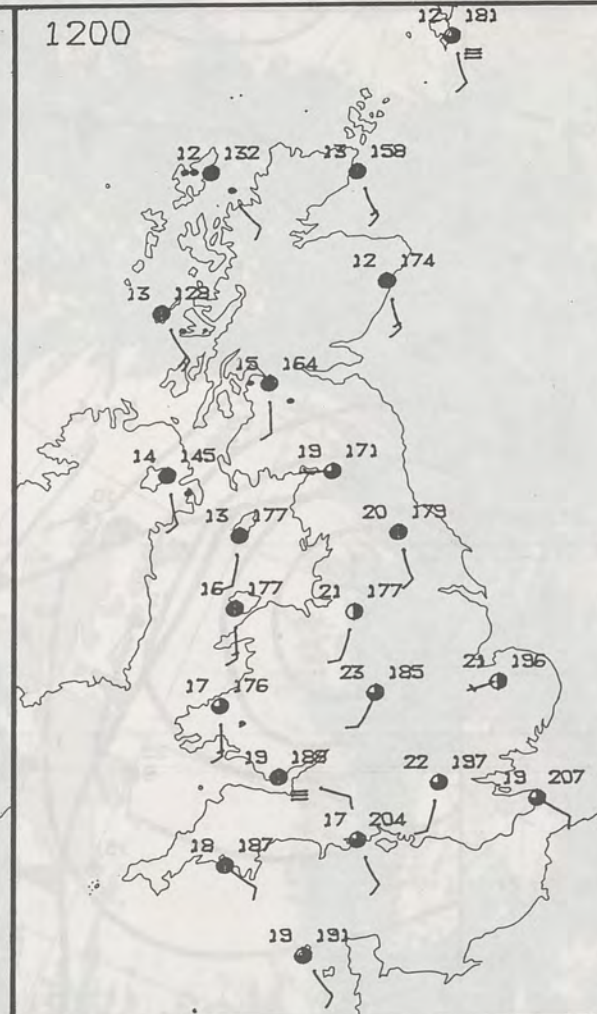
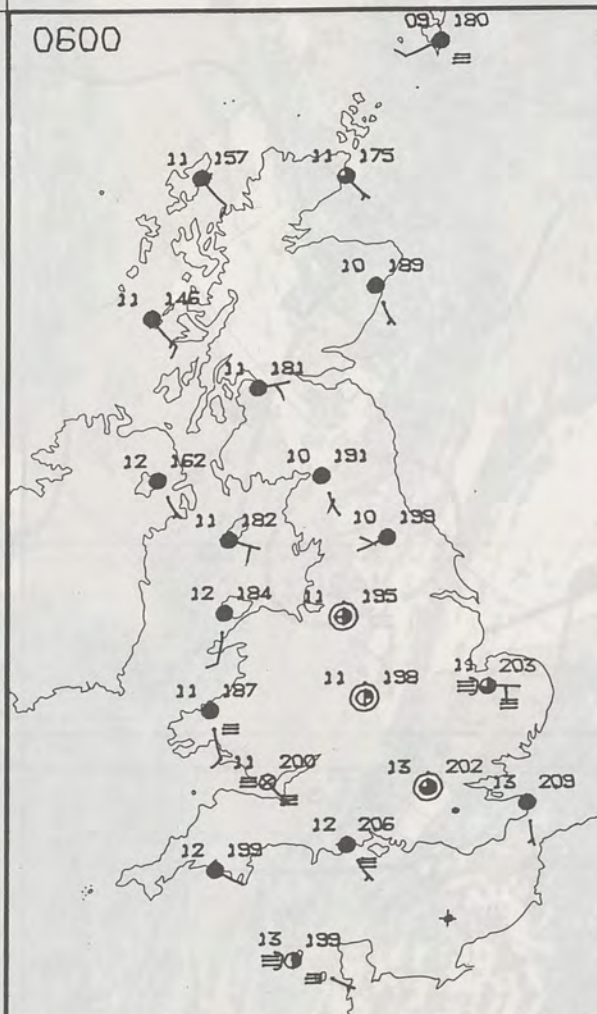
Warm front Cold front Occlusion

London Weather Centre 284-286 High Holborn London WC1V 7HX

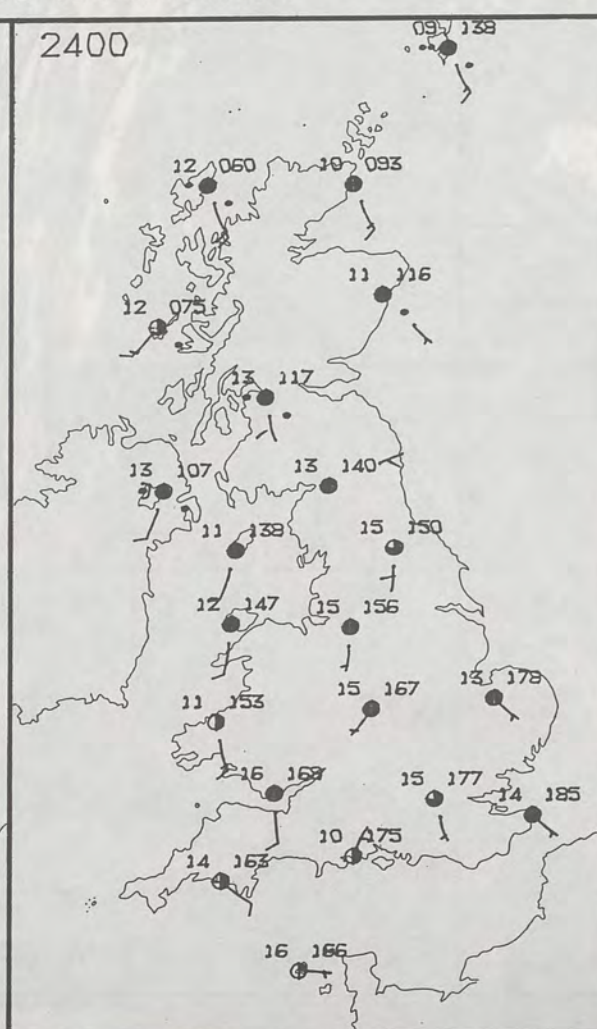
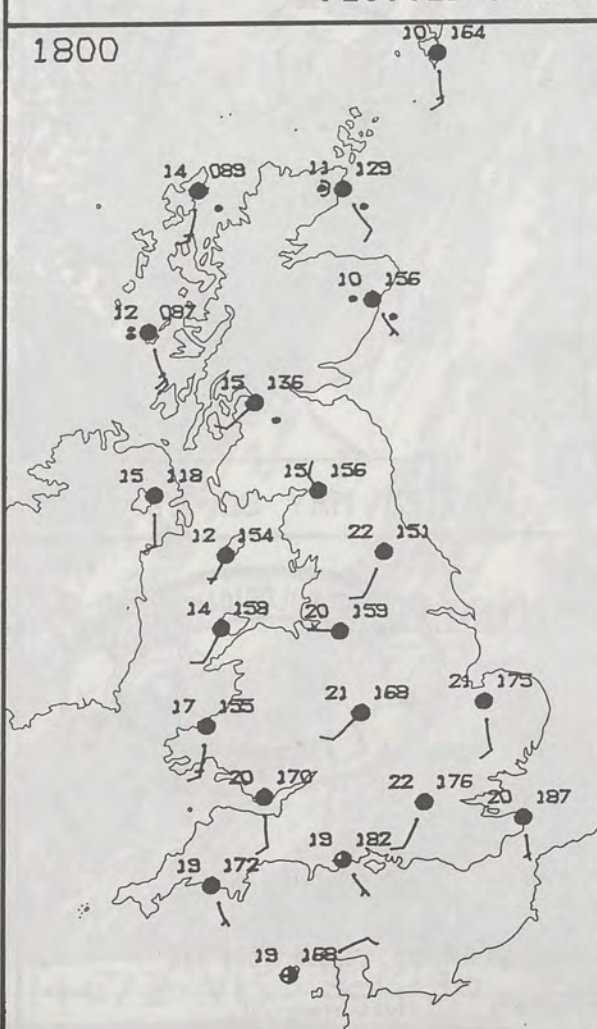
© Crown Copyright 1986 All rights reserved

METEOLOGICAL OFFICE  
12 JUN 1990  
LIBRARY





**PLOTTED SURFACE OBSERVATIONS**



THURSDAY  
31 MAY 1990

**SUMMARY  
OF  
BRITISH WEATHER**

It was dry overnight, but patchy fog formed over southern parts of England and Wales and near some eastern coasts of England.

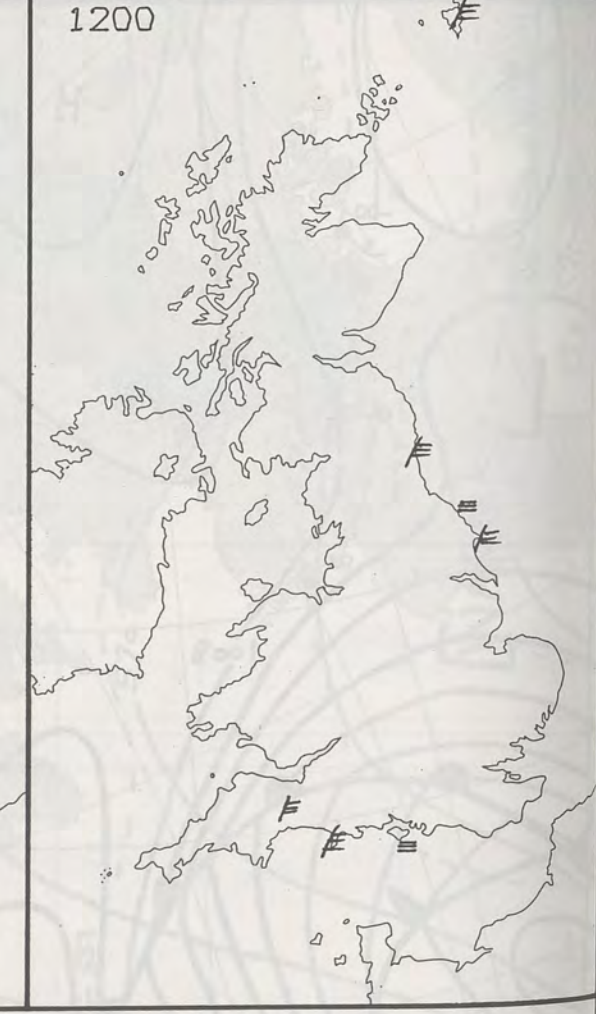
Fog cleared inland during the morning and most of England and Wales then had a sunny and very warm day, but there were a few showers over Norfolk.

Near southern and North Sea coasts it was into the afternoon before the fog cleared and here it was cooler.

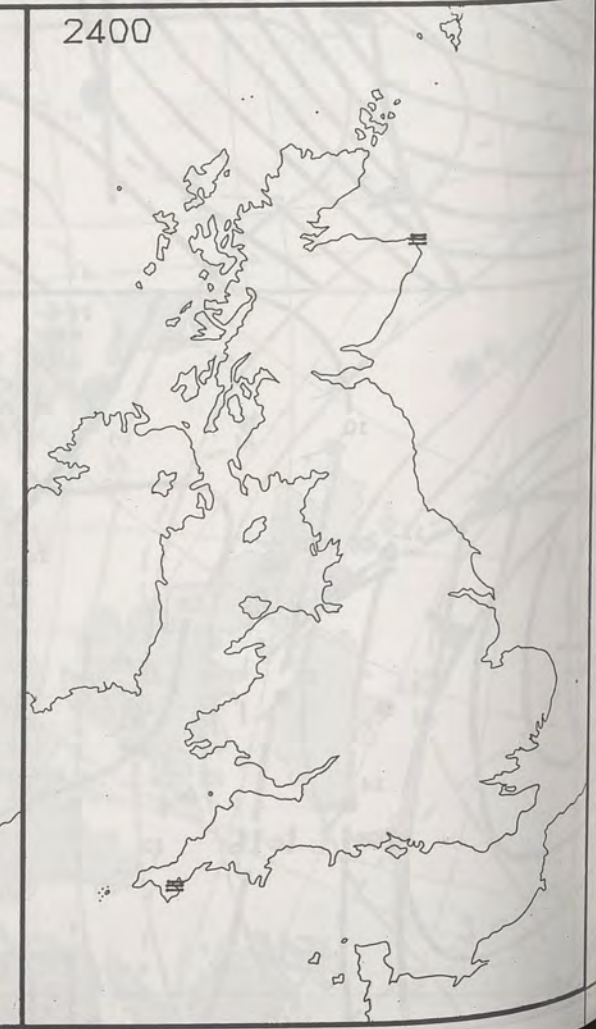
Scotland and Northern Ireland had a rather cloudy day with occasional rain in places, but parts of eastern Scotland were bright and warm.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

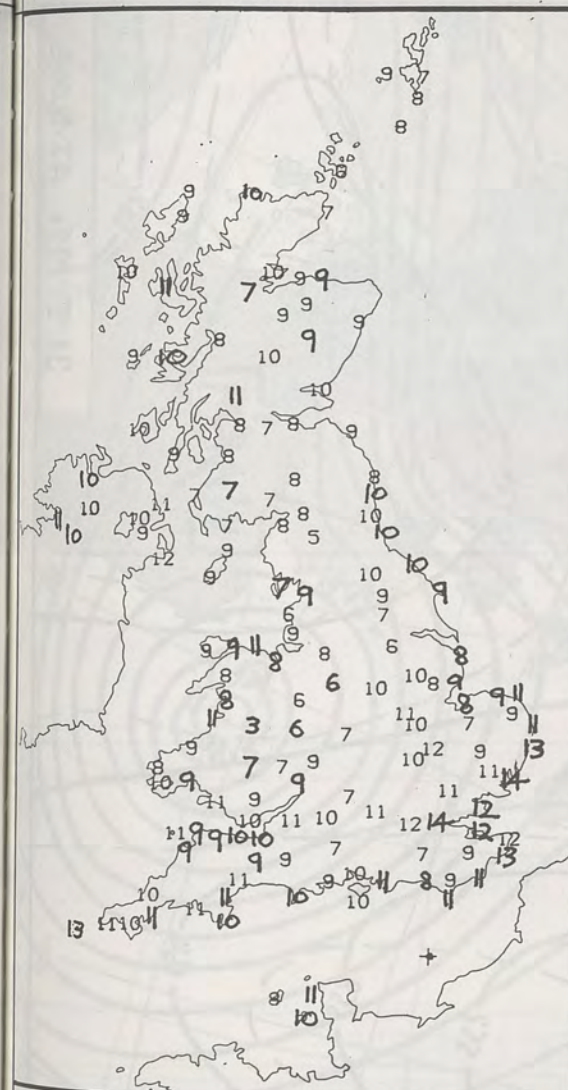
© Crown Copyright All rights reserved



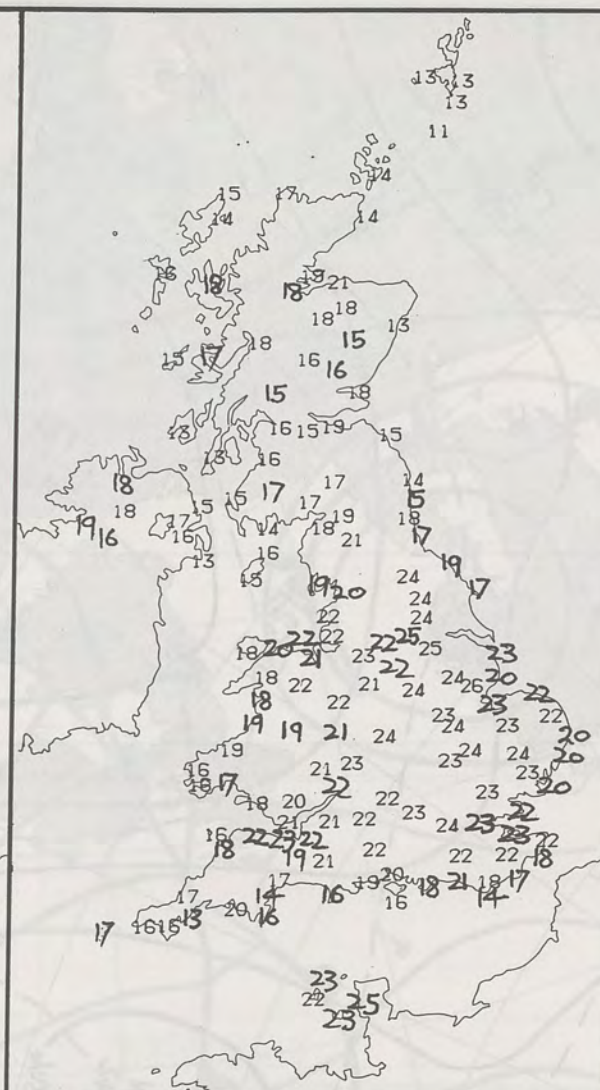
**SIGNIFICANT WEATHER CHARTS**







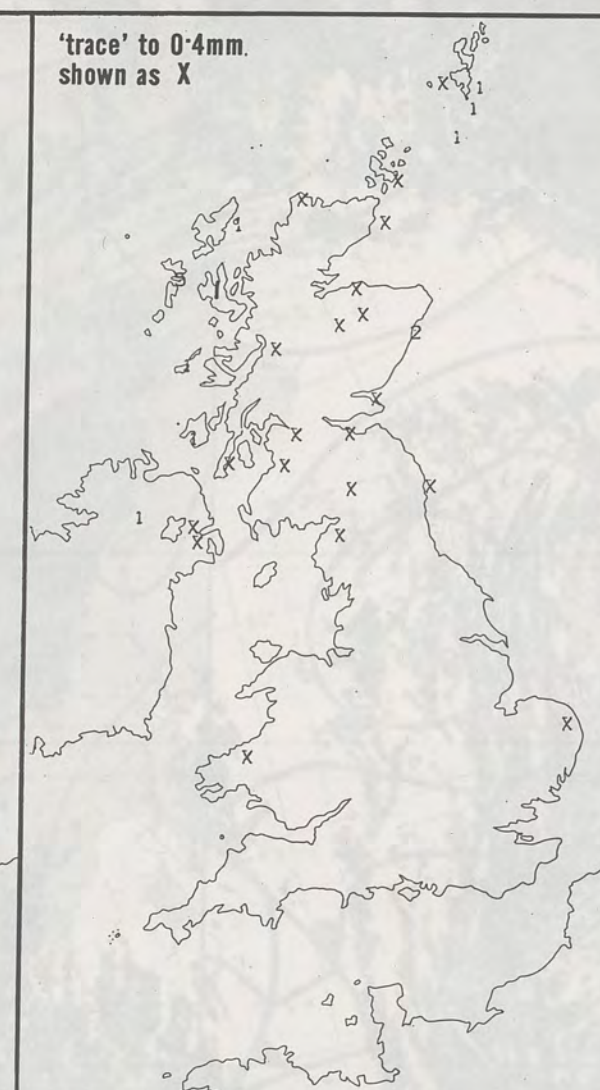
**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 31 MAY 90



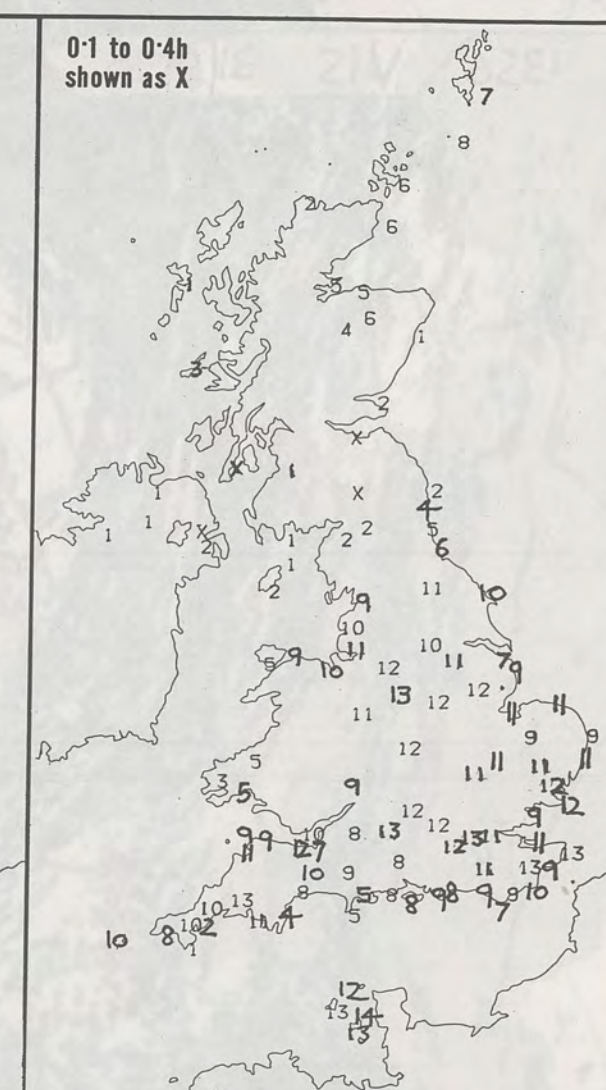
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 31 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 31 MAY 90



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 31 MAY 90



**SUNSHINE (hours)**  
Dawn to dusk  
31 MAY 90

**EXTREMES FOR THURSDAY 31ST MAY 1990**

Highest maximum	:	26.1°C Coningsby (Lincs)
Lowest maximum	:	10.9°C Fair Isle
Lowest minimum	:	2.6°C St Harmon (Powys)
Lowest grass minimum	:	0.1°C Moel-y-Crio (Clwyd)
Most rain (24 hours from 0900 GMT)	:	21.5 mm Glenlee (Dumfries and Galloway)
Most sun	:	14.0 hours Jersey

**DAILY  
WEATHER  
SUMMARY**



© Crown Copyright  
All rights reserved



1356 VIS 31/5/90

