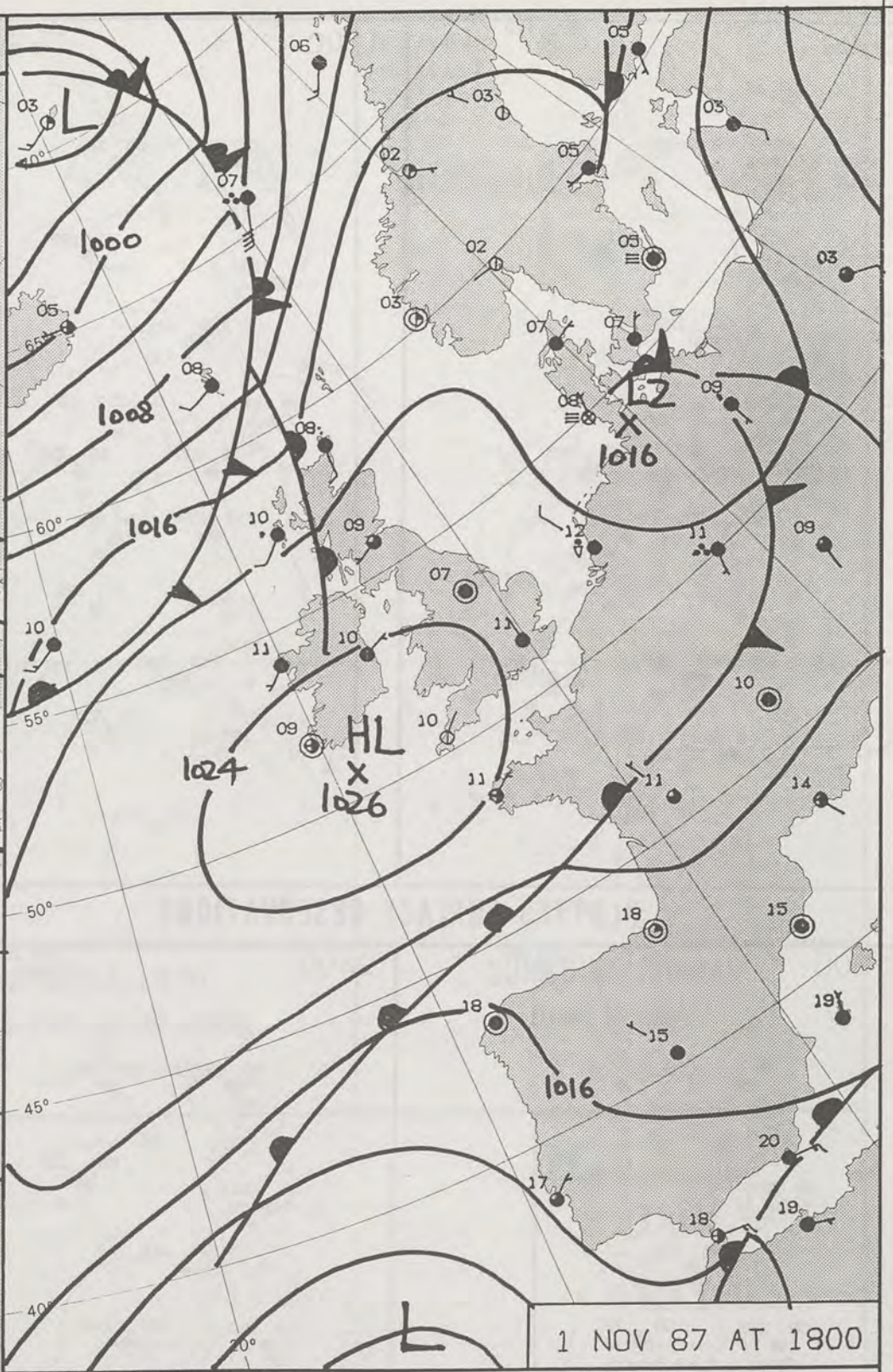
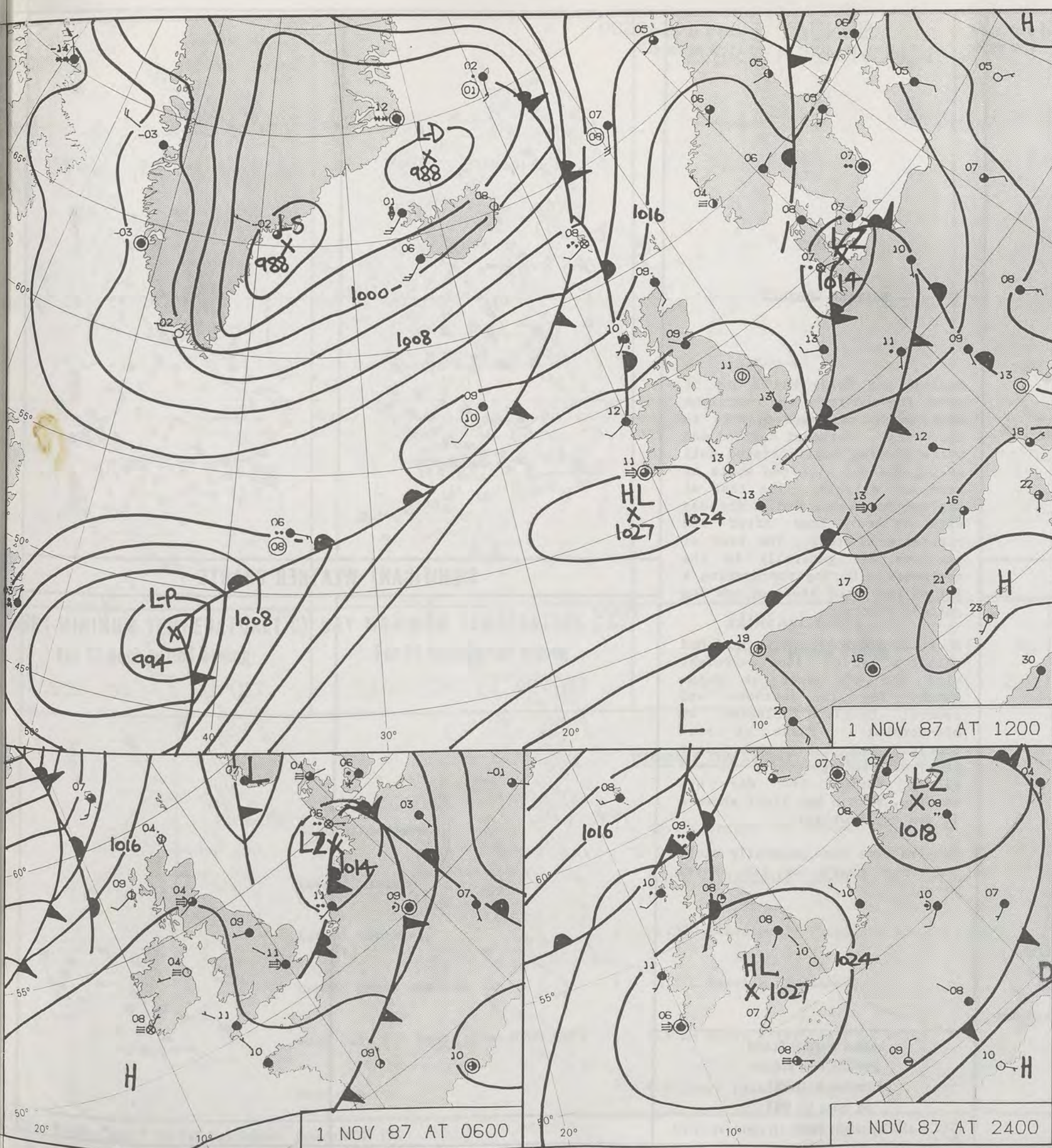


1200 24/10/87



NOT FOR LOAN

DAILY WEATHER SUMMARY

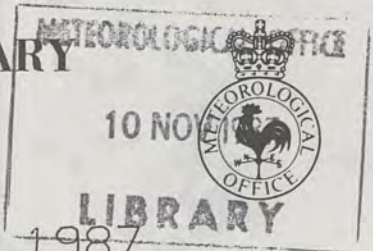
DUPLICATE ALSO FOR

SUNDAY 1 NOVEMBER 1987

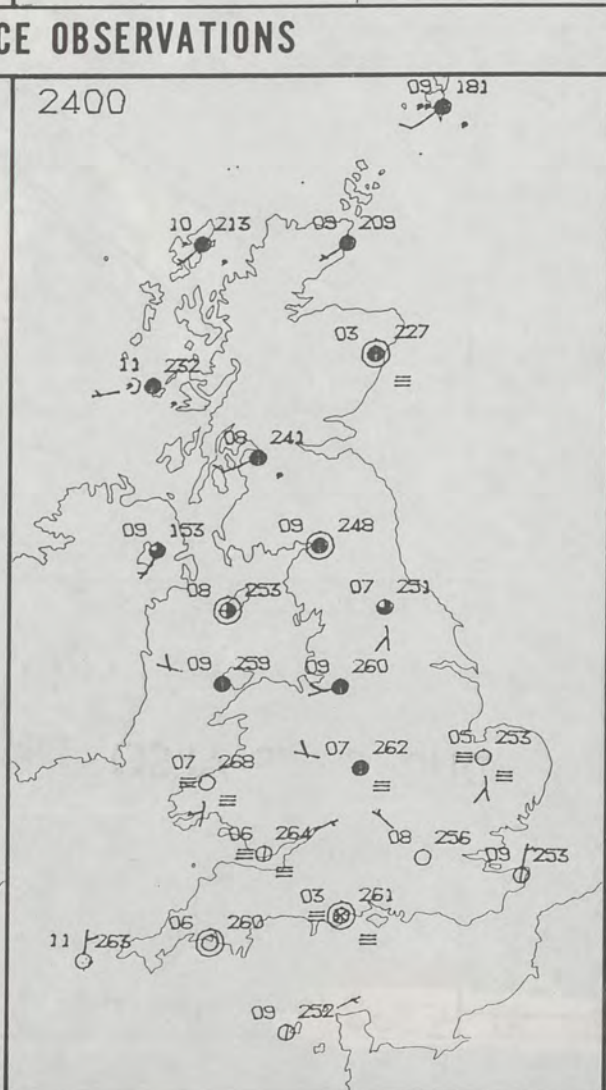
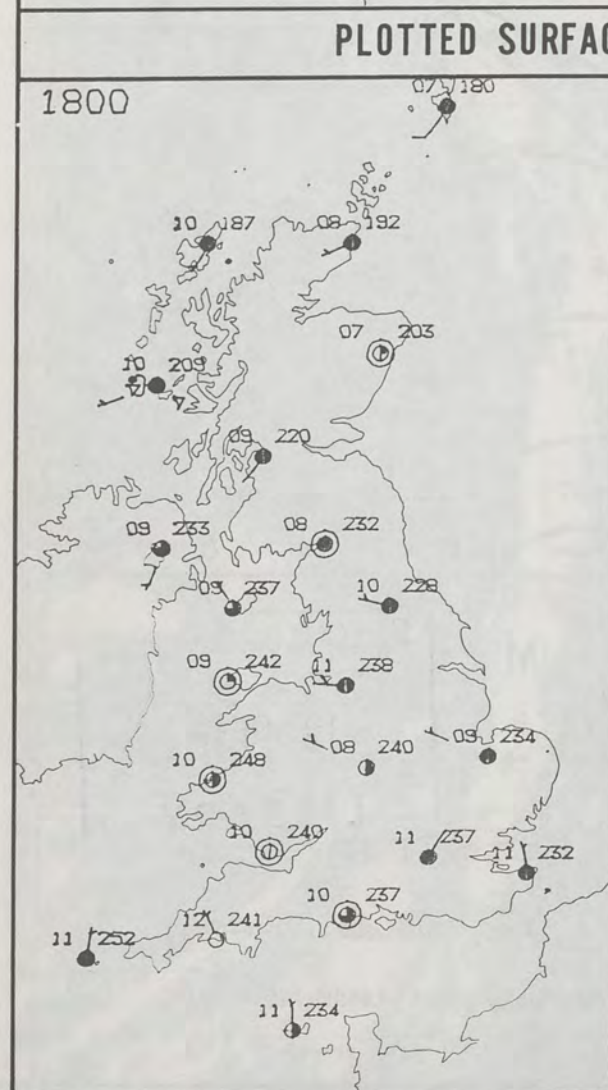
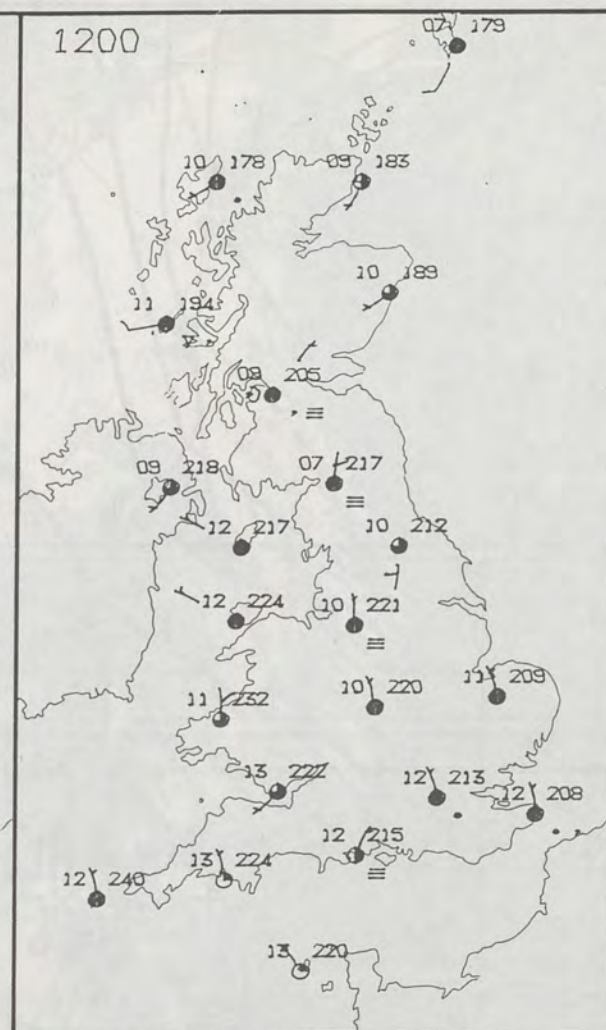
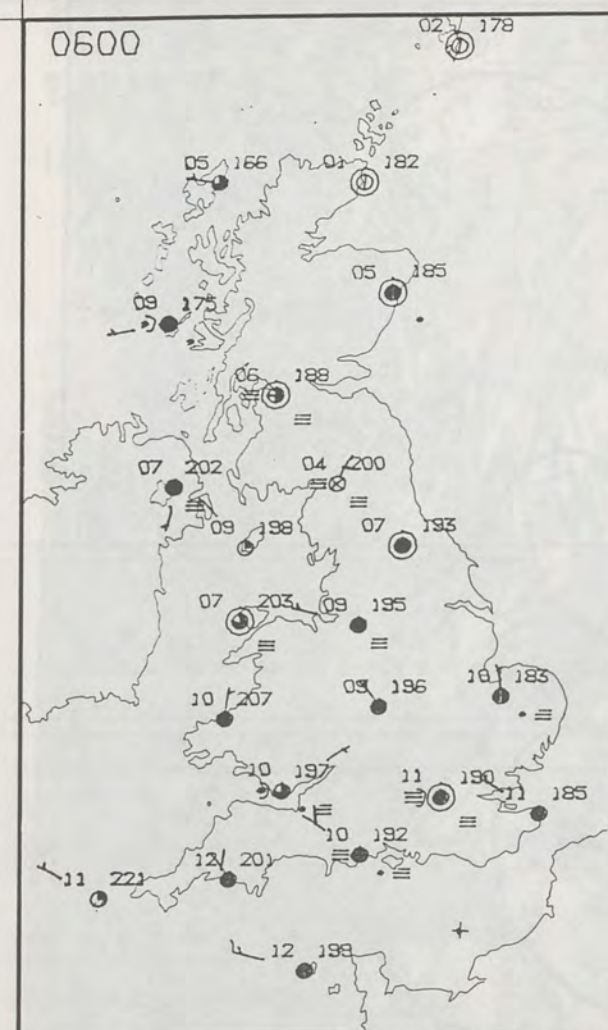
Warm front Cold front Occlusion

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

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SUNDAY  
1 NOVEMBER 1987

# SUMMARY OF BRITISH WEATHER

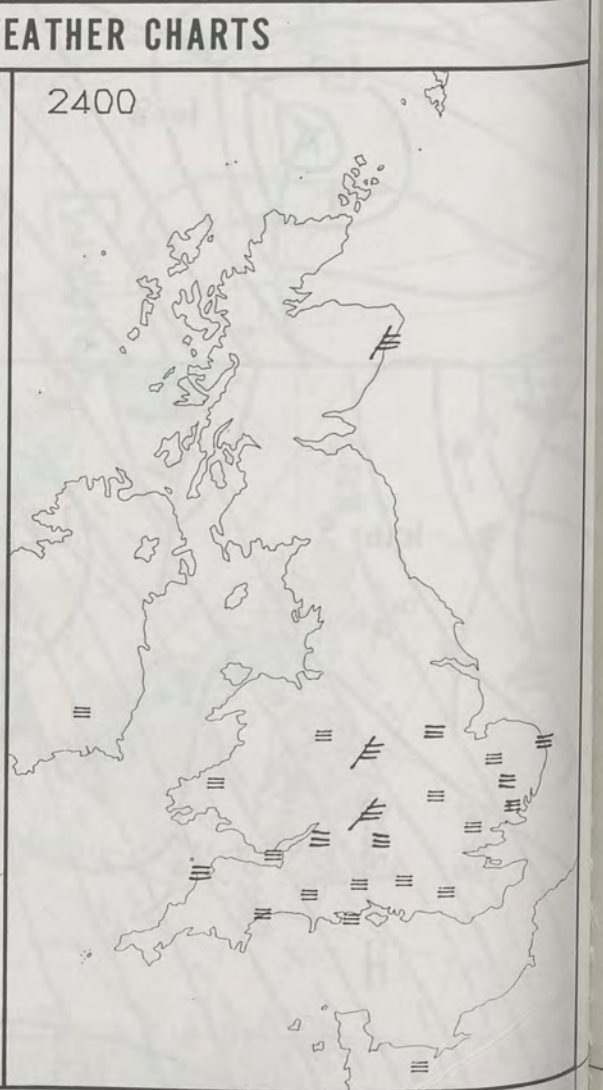
England and Wales had a lot of mist, fog and low cloud overnight with patchy rain and drizzle in the south. Southeast England and parts of East Anglia stayed dull during the day with odd spots of rain and drizzle. The rest of England and Wales had a dry day with broken cloud after the clearance of fog. The best of the sun was generally in the southwest. During the evening a lot of the cloud broke up and fog patches reformed.

Scotland and Northern Ireland had rather a lot of cloud overnight with the odd spot of rain. Patchy fog in southern and central Scotland cleared by mid-morning. Parts of east Scotland had sunny then clear intervals but generally it was cloudy during the day and evening, with a few light showers in western Scotland.

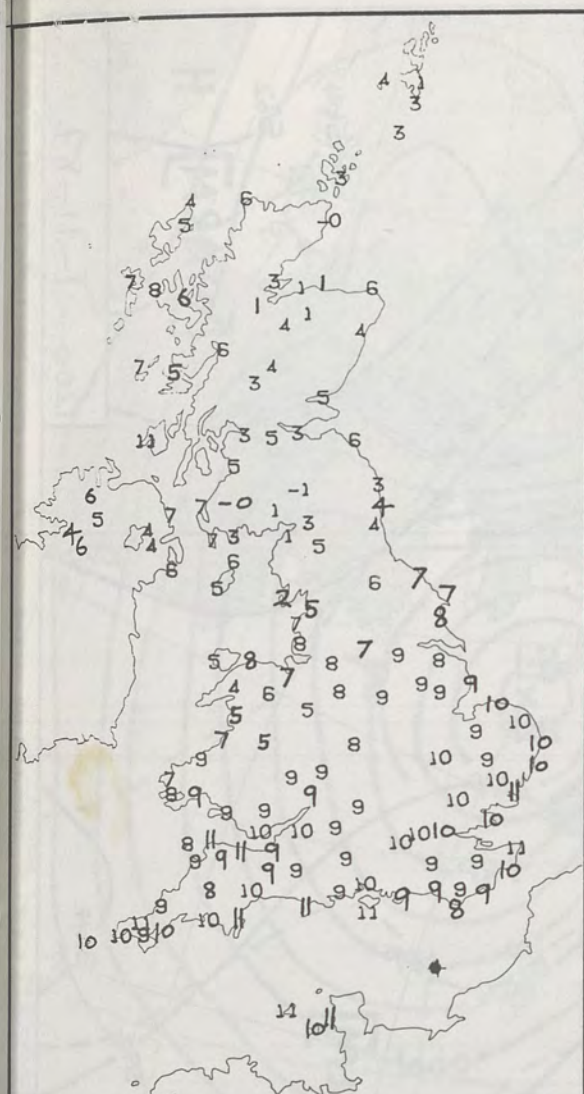
Temperatures were generally close to, or a degree or two above, normal.

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

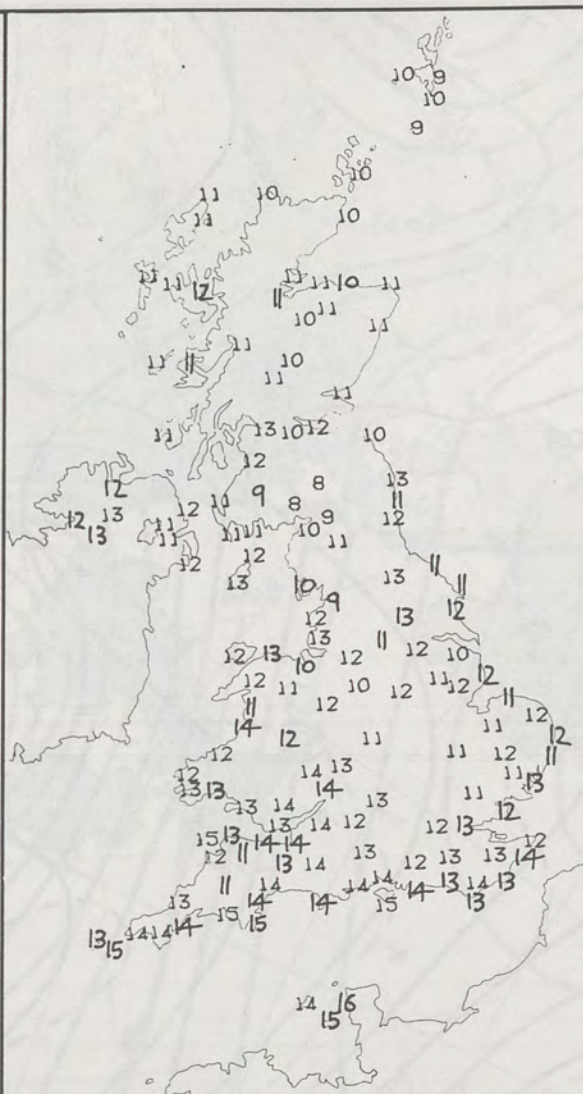
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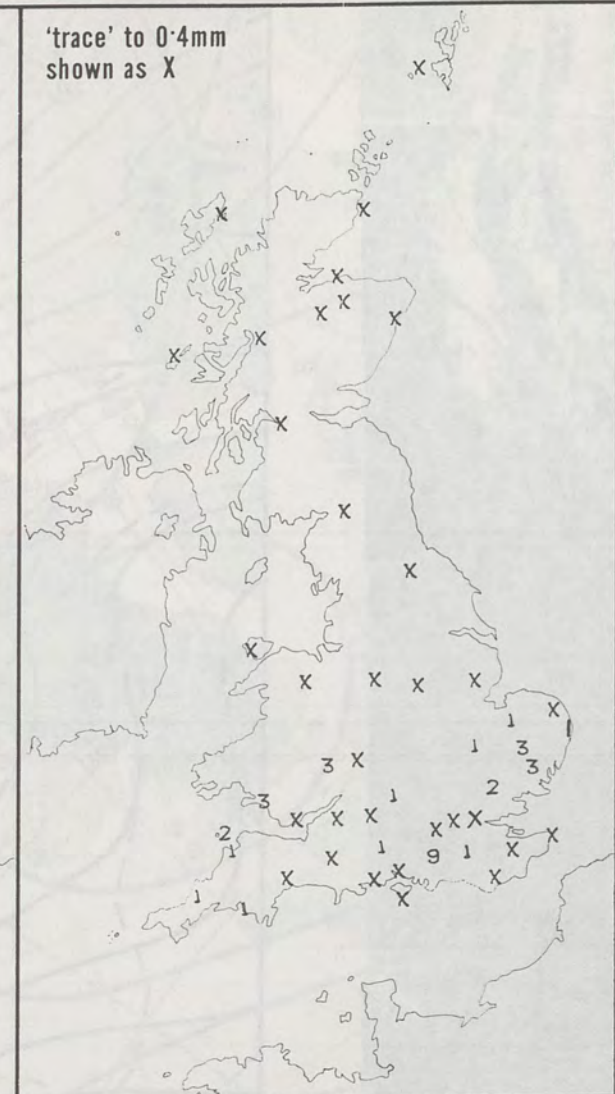




**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 1 NOV 87



**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 1 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 1 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 1 NOV 87



**SUNSHINE (hours)**  
Dawn to dusk  
1 NOV 87

**EXTREMES FOR SUNDAY 1ST NOVEMBER 1987**

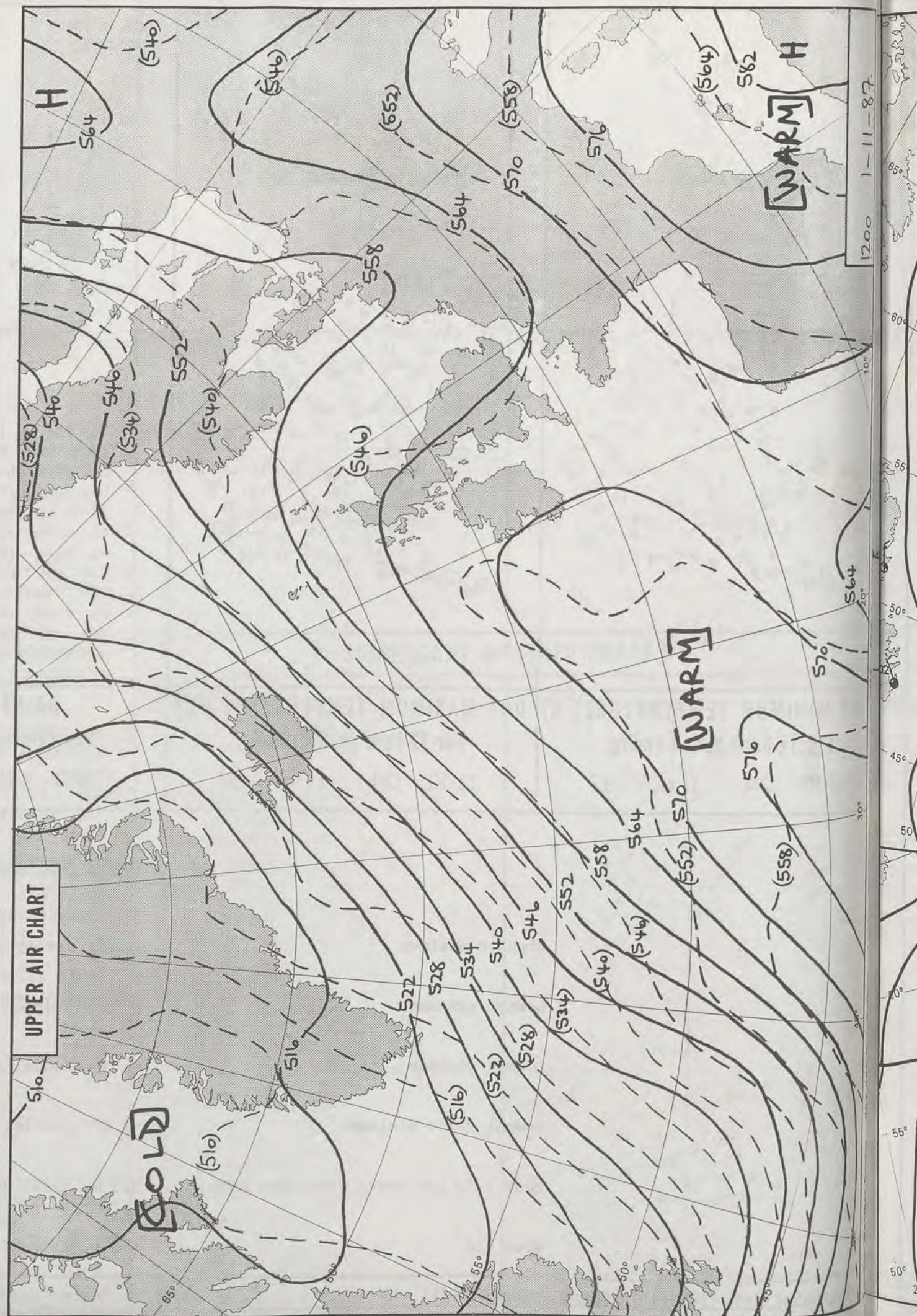
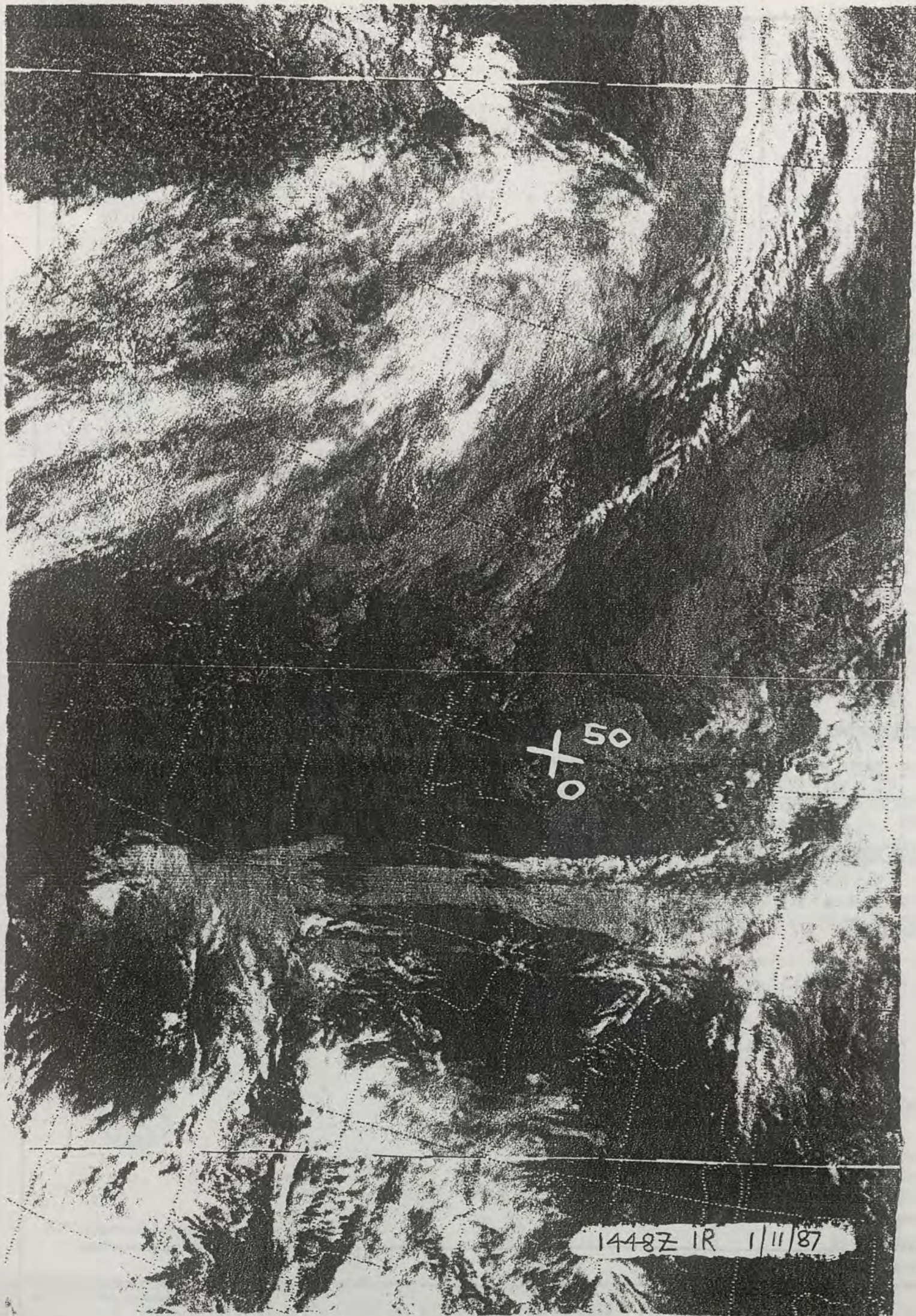
Highest maximum	: 15.7°C Jersey (St Helier)
Lowest maximum	: 8.0°C Eskdalemuir (Dumfries and Galloway)
Lowest minimum	: -1.3°C Eskdalemuir (Dumfries and Galloway)
Lowest grass minimum	: -4.8°C Lerwick (Shetland)
Most rain (24 hours from 0900 GMT)	: 3.5 mm Neist Point (Isle of Skye)
Most sun	: 8.0 hours Falmouth (Cornwall)

**DAILY  
WEATHER  
SUMMARY**

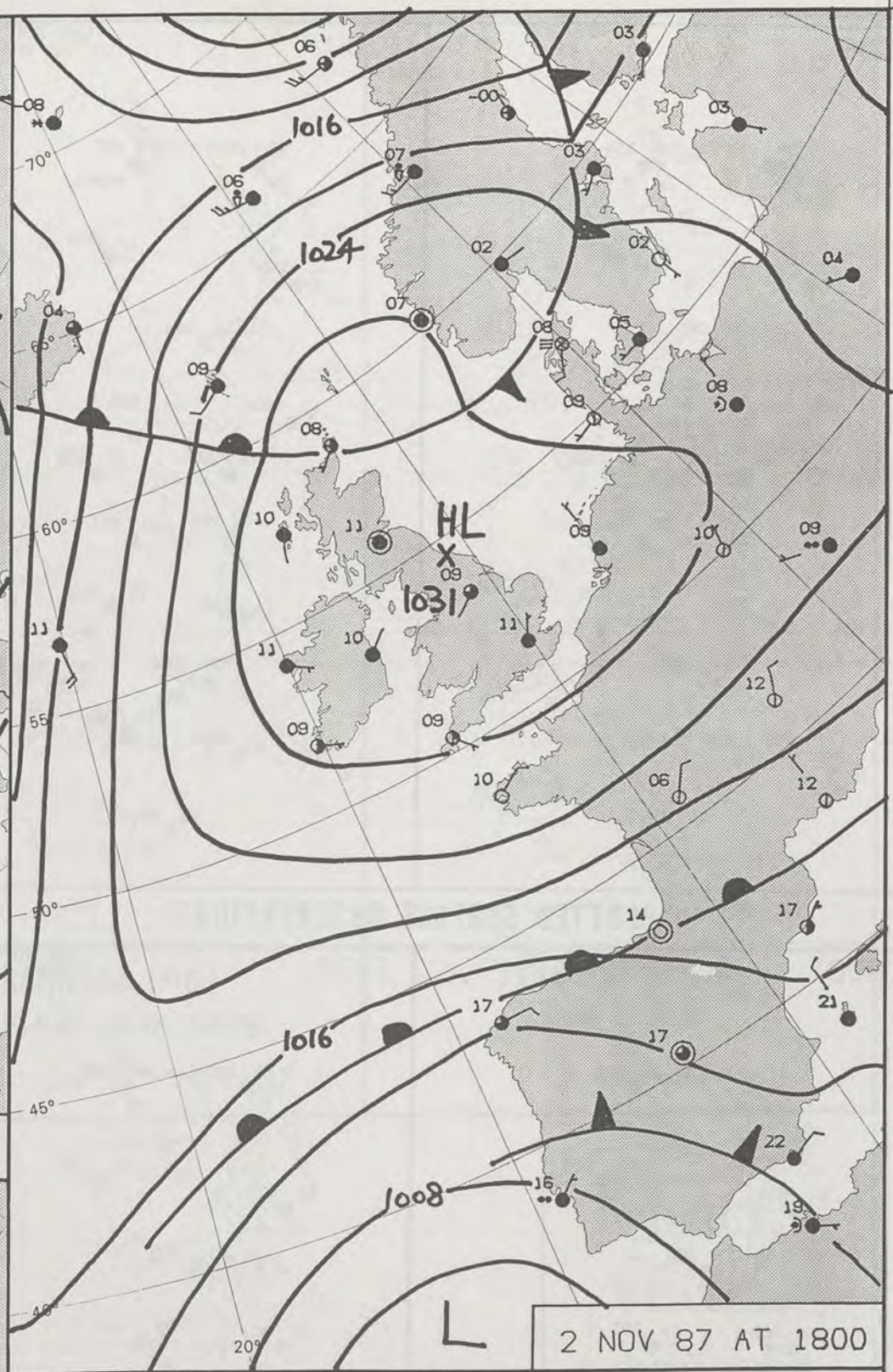
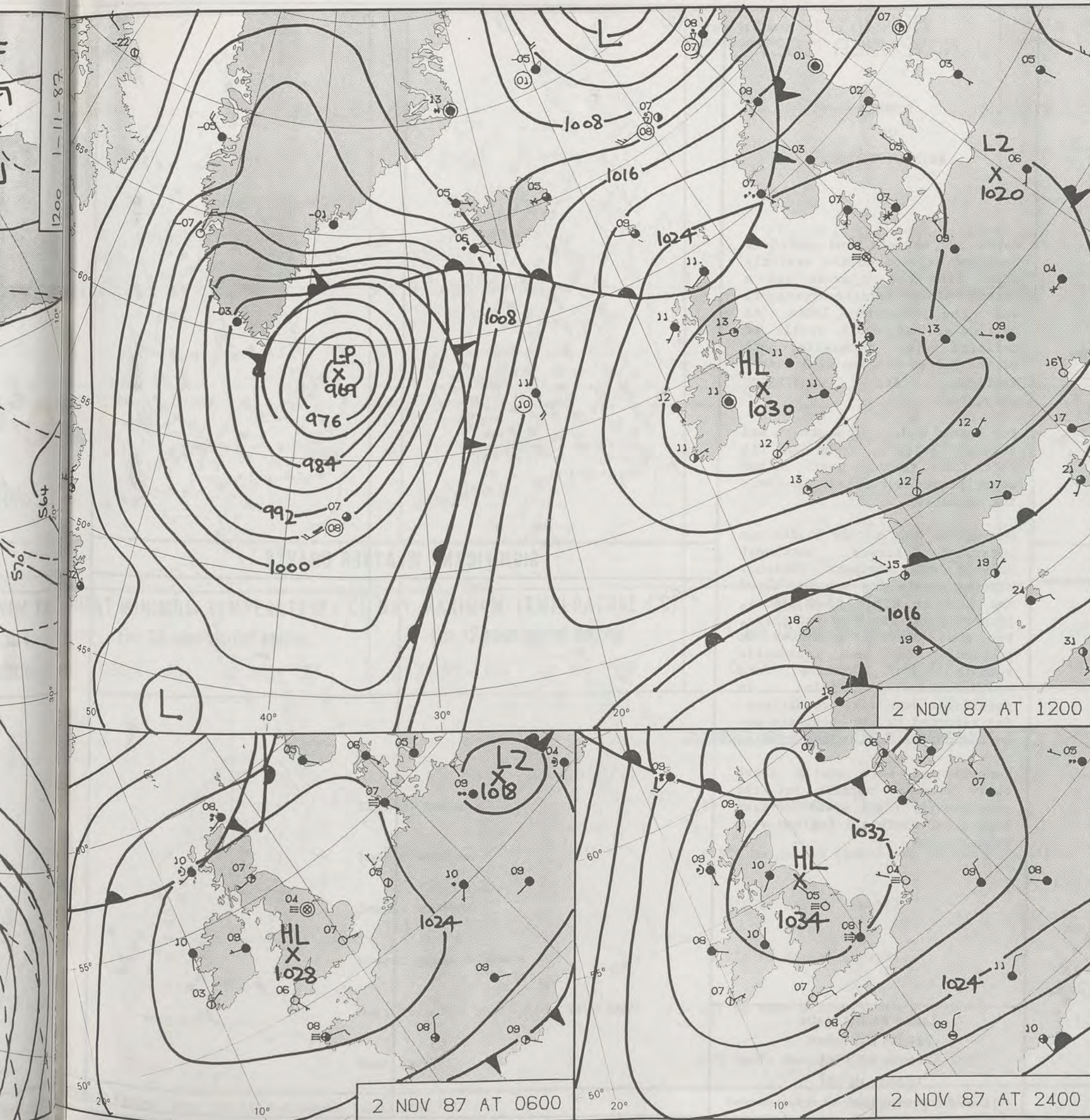


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NOT FOR LOAN  
DAILY WEATHER SUMMARY  
DUPLICATE ALSO FOR  
DUPLICATE ALSO  
MONDAY 2 NOVEMBER 1987

METEOROLOGICAL OFFICE  
10 NOV 1987  
LIBRARY

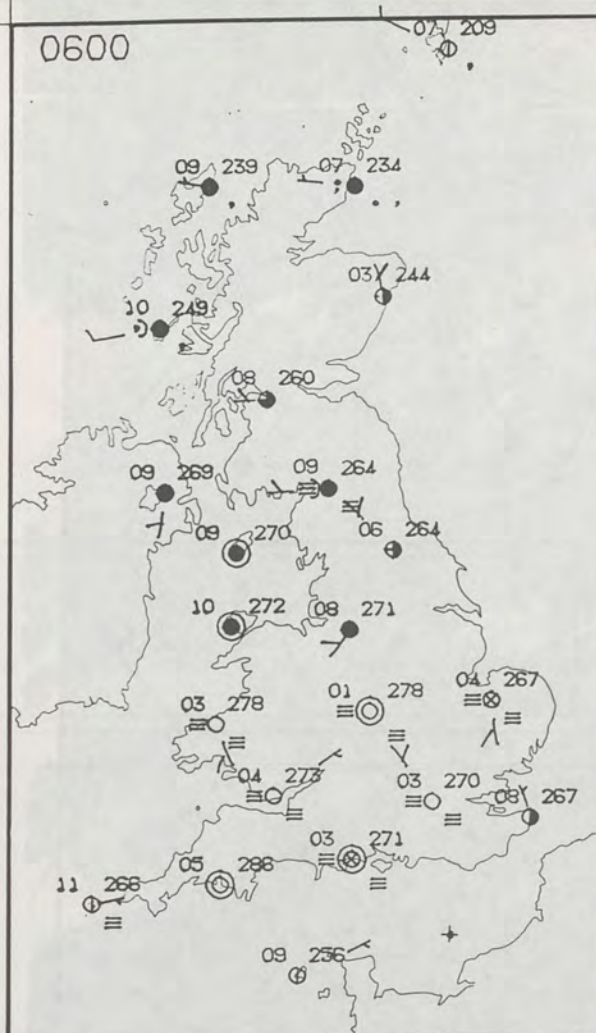
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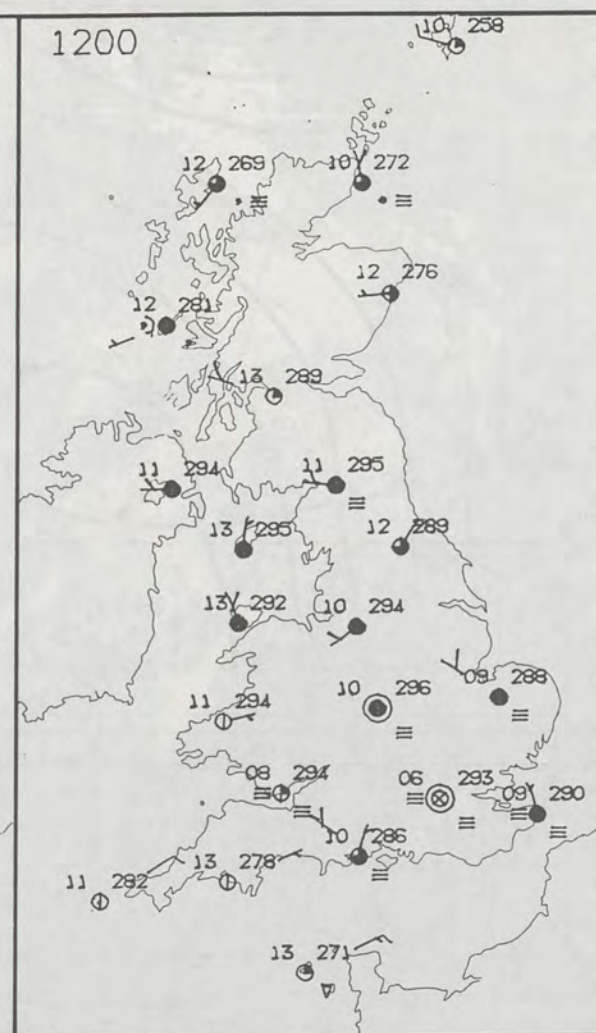
Warm front Cold front Occlusion



0600



1200



MONDAY  
2 NOVEMBER 1987

SUMMARY  
OF  
BRITISH WEATHER

Parts of western and northern Scotland exposed to the westerly winds from the Atlantic had a little rain or drizzle overnight, and the Western Isles in particular had short spells of definite rain. Otherwise, much of the United Kingdom experienced settled, dry conditions throughout.

Fog formed widely in southern and central Britain, some of it thick, but further north, cloud cover proved sufficient to limit fog formation.

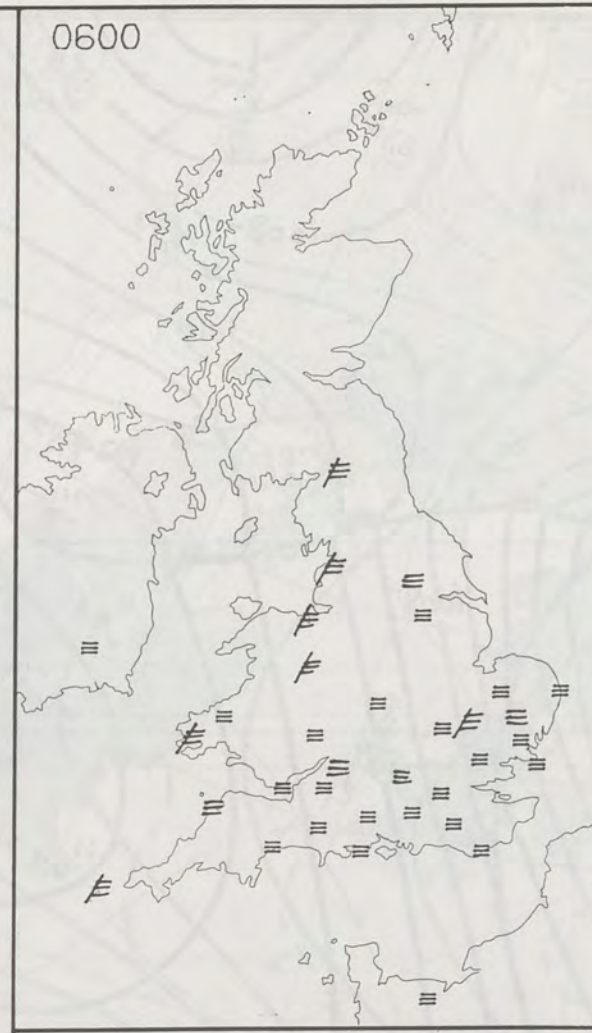
During the day, cloudy conditions persisted across northwest Britain and Northern Ireland. Elsewhere, the fog and low cloud was slow to clear some places, lingering all day here and there, but some coastal locations in particular had some reasonable amounts of sunshine and southwestern Britain in particular had fine conditions. Fog reformed in many southern and eastern areas during the evening

Temperatures were mostly above early November normals but the persistently foggy areas in East Anglia and southeast England were rather below.

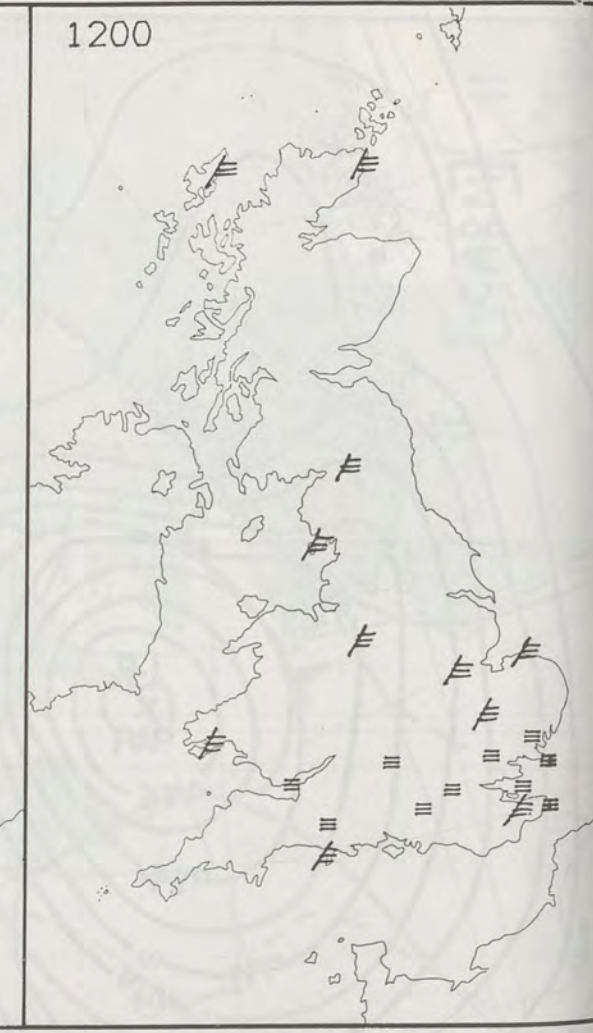
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0600

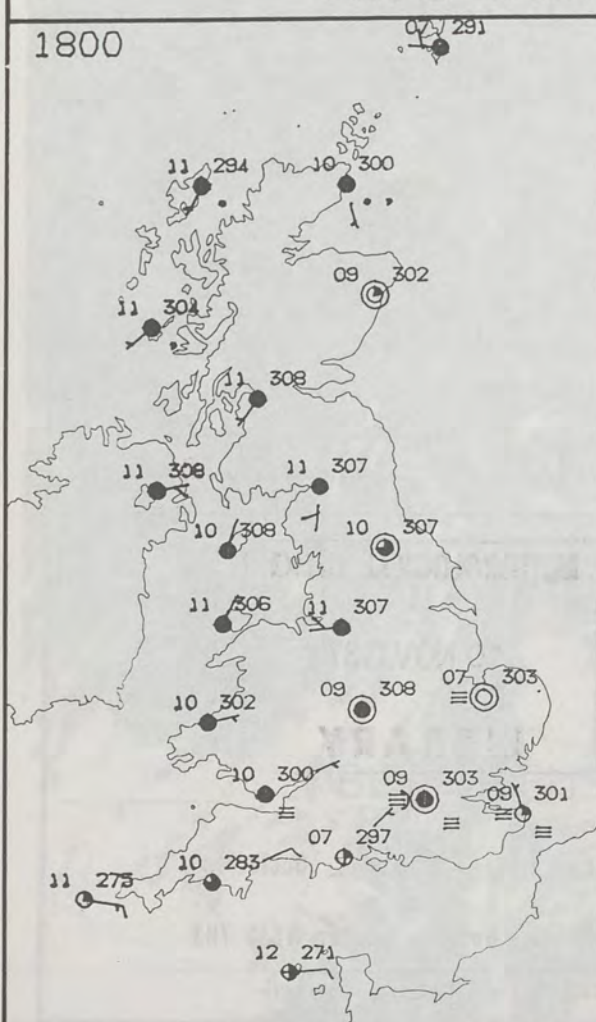


1200

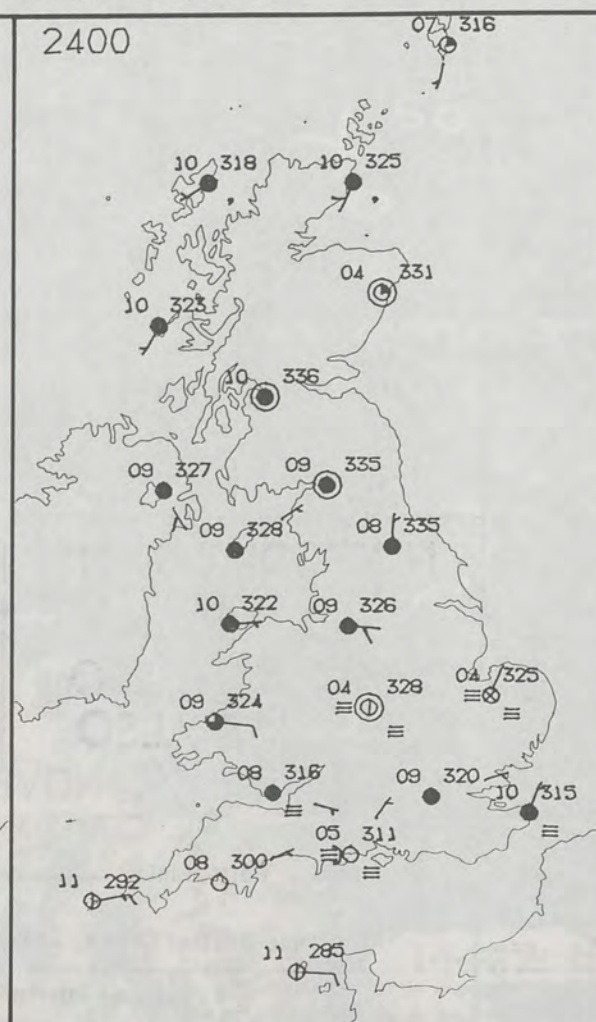


PLOTTED SURFACE OBSERVATIONS

1800

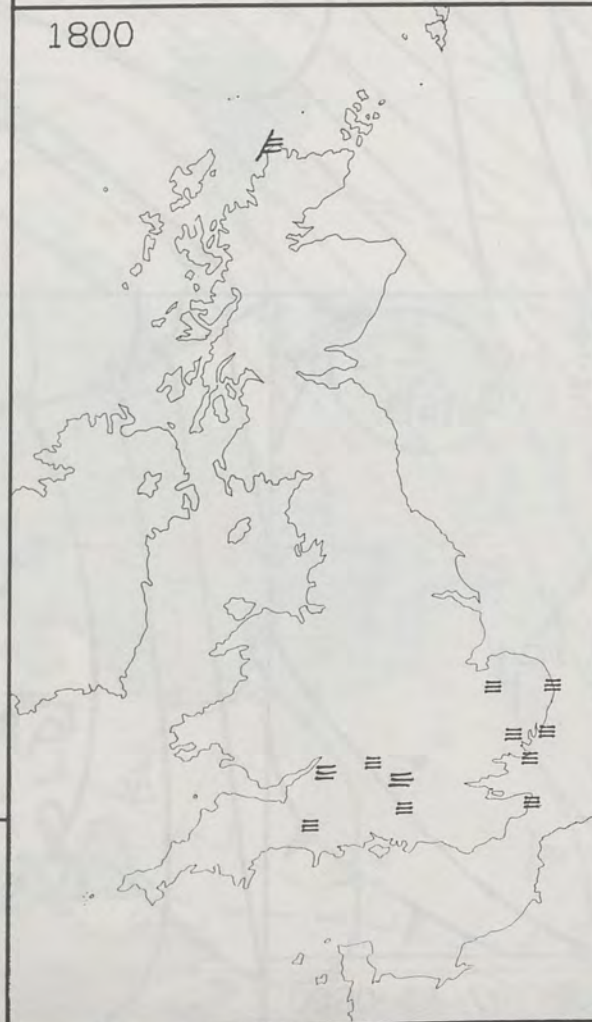


2400



SIGNIFICANT WEATHER CHARTS

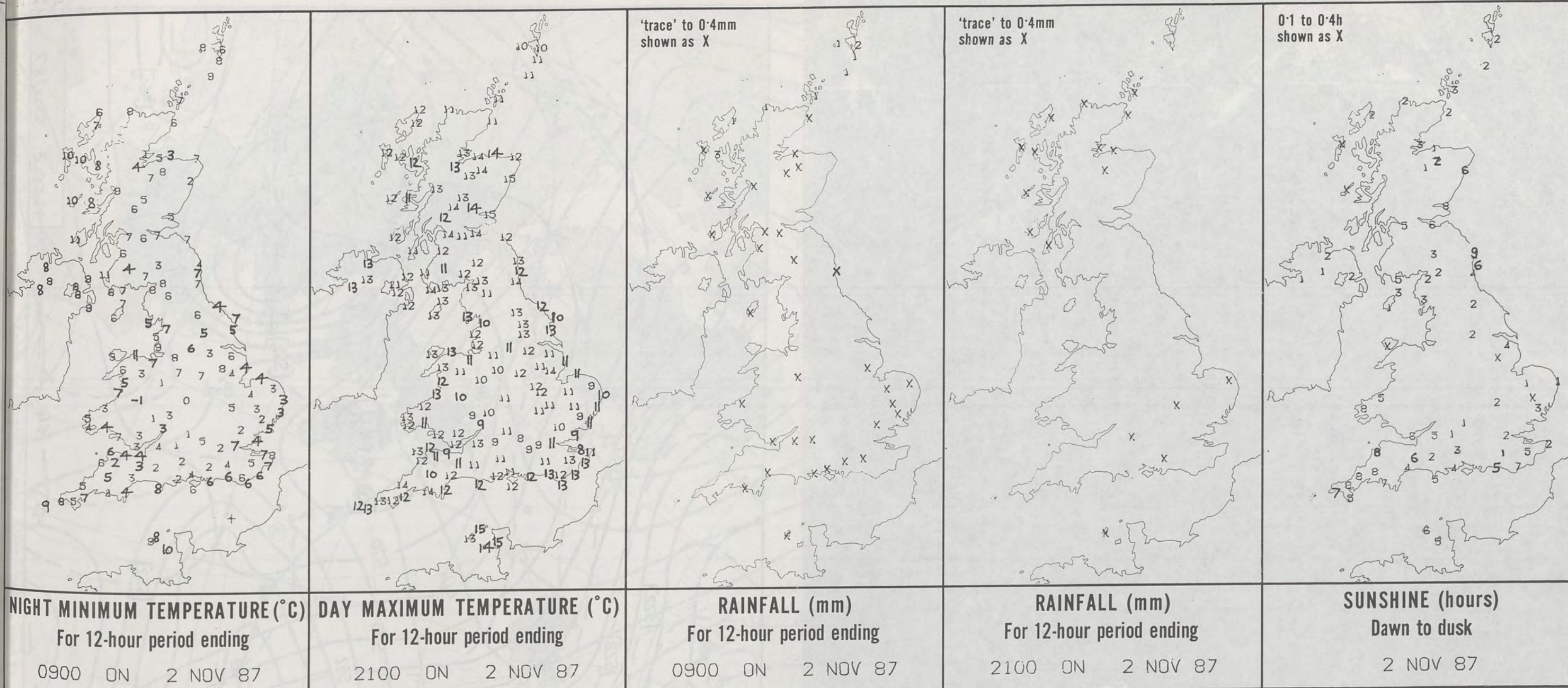
1800



2400







**EXTREMES FOR MONDAY 2ND NOVEMBER 1987**

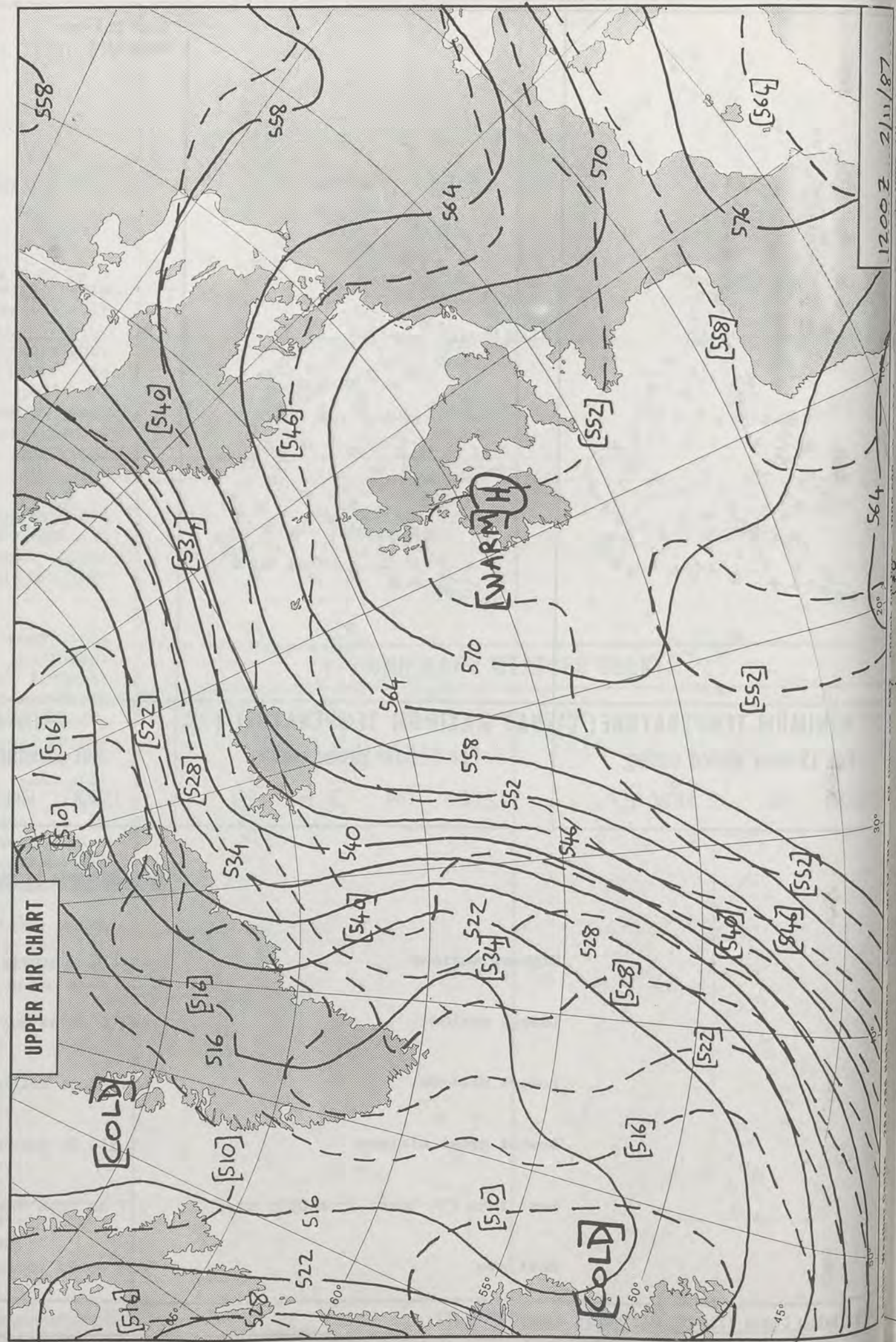
Highest maximum	: 15.1°C Guernsey (L'Ancrese)
Lowest maximum	: 8.3°C Herne Bay (Kent) and Odiham (Hampshire)
Lowest minimum	: -1.5°C St Harmon (Powys)
Lowest grass minimum	: -3.2°C St Harmon (Powys)
Most rain (24 hours from 0900 GMT)	: 2.7 mm Cape Wrath (North Scotland)
Most sun	: 8.5 hours Boulmer (Northumberland)

**DAILY  
WEATHER  
SUMMARY**



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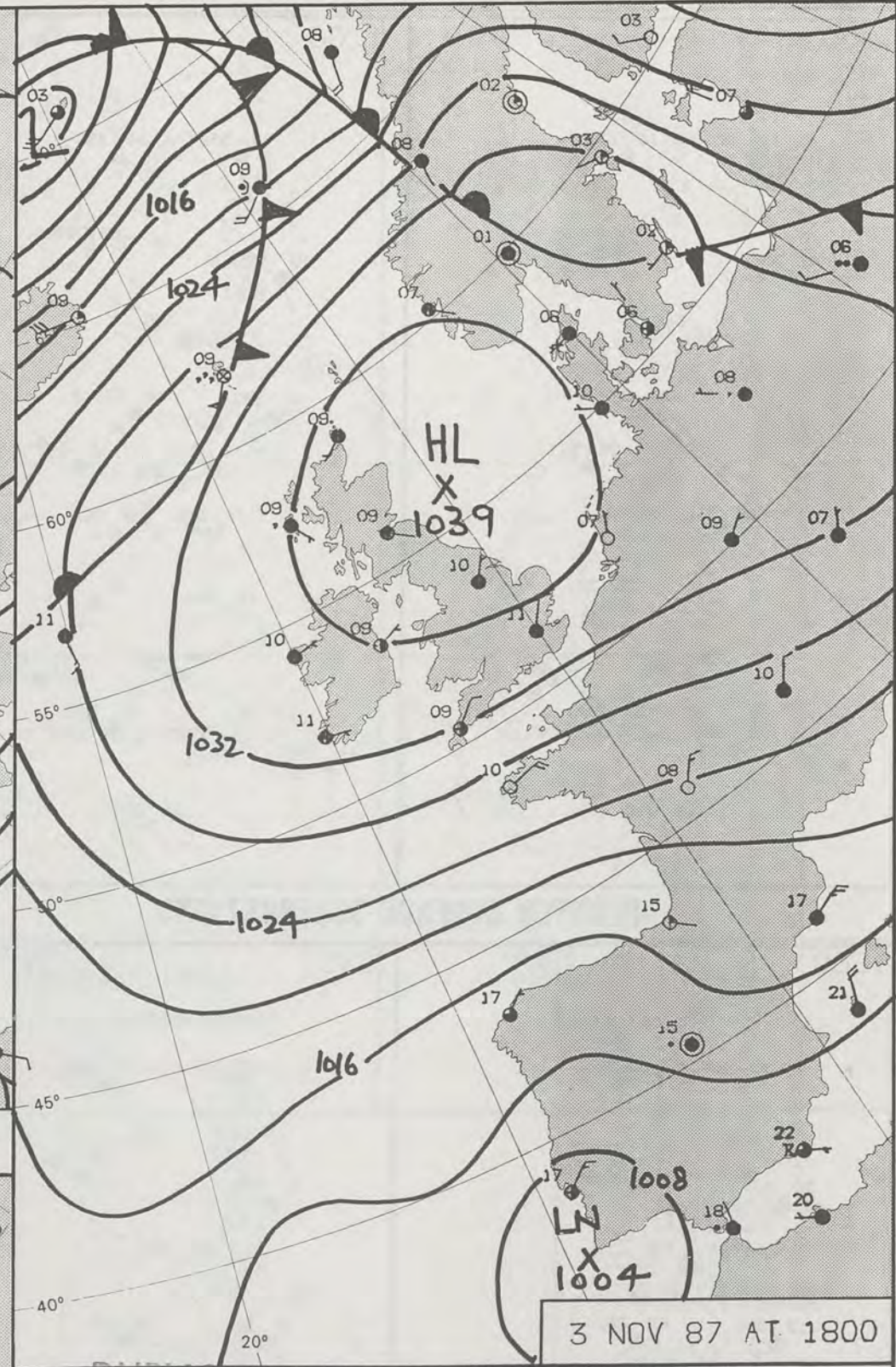
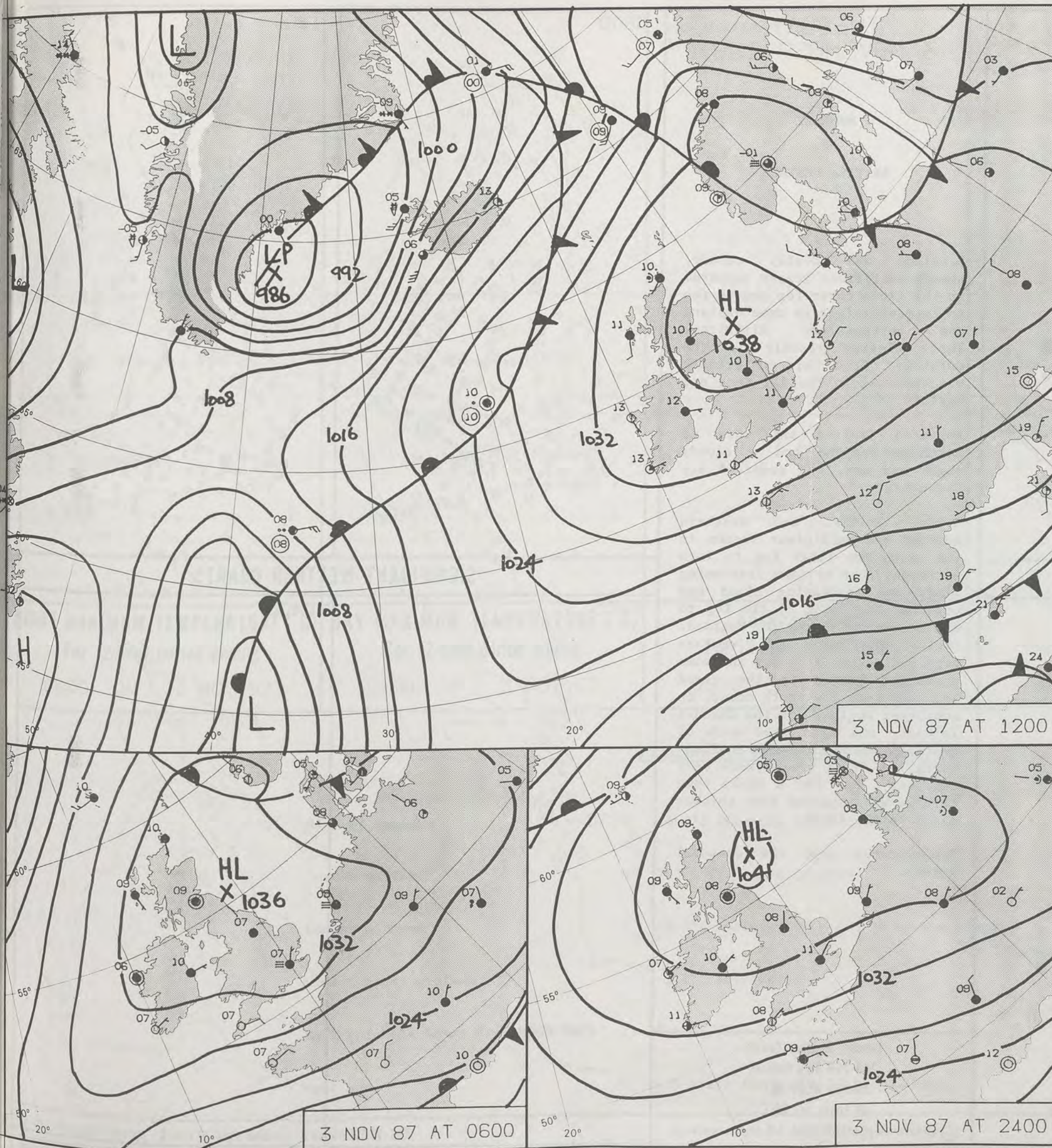






1200Z 2/11/87

564



1200Z 2/11/87

564

3 NOV 87 AT 1200

3 NOV 87 AT 1800

3 NOV 87 AT 0600

3 NOV 87 AT 2400

Duplicate also  
Daily Weather Summary  
NOT FOR LOAN  
NOT FOR LOAN FOR  
TUESDAY 3 NOVEMBER 1987

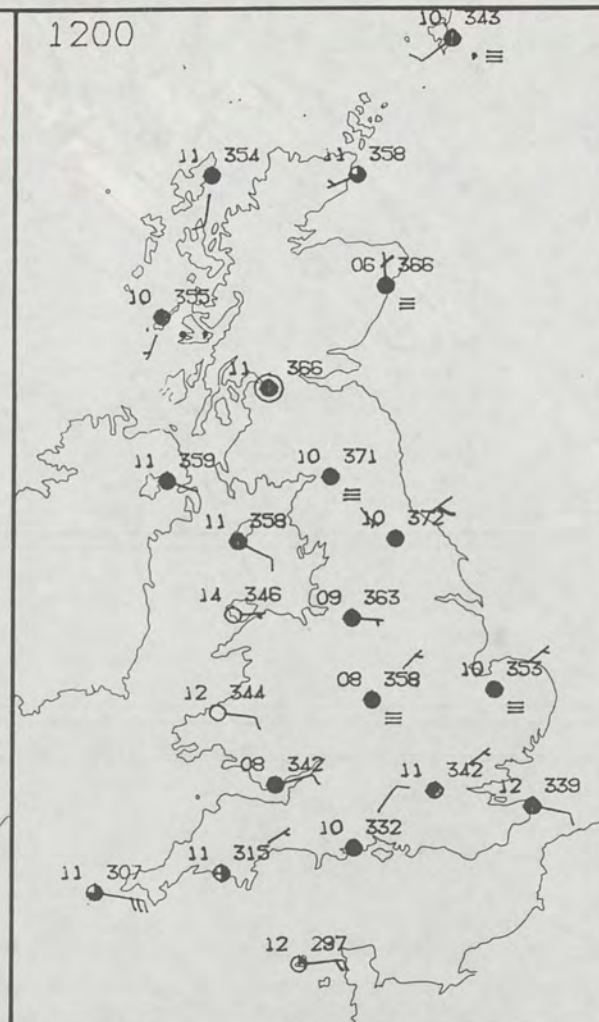
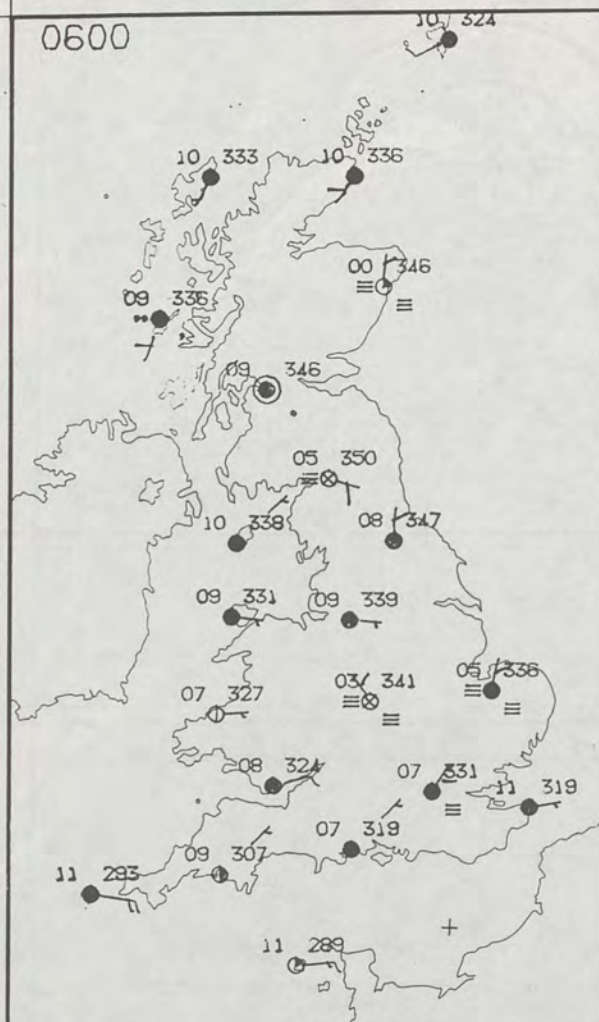
METEOROLOGICAL  
OFFICE  
12 NOV 1987  
LIBRARY

WARM FRONT COLD FRONT OCCLUSION

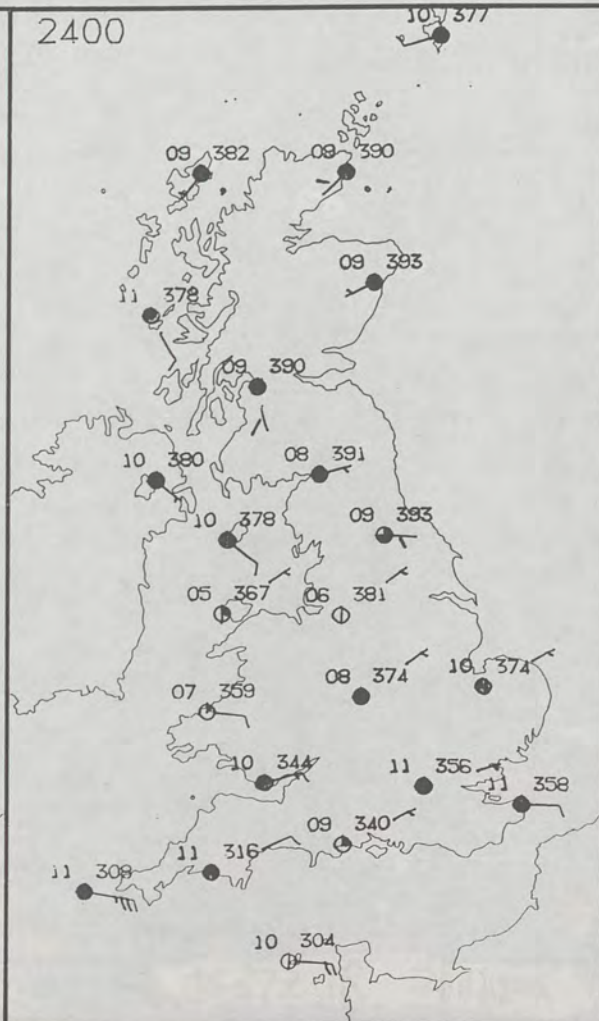
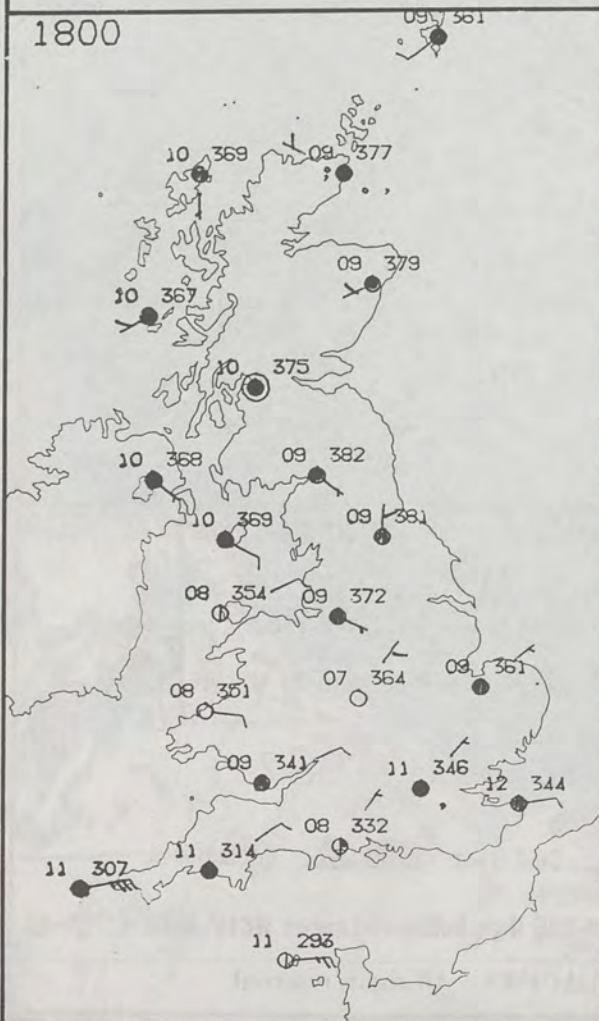
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PLOTTED SURFACE OBSERVATIONS



TUESDAY  
3 NOVEMBER 1987

SUMMARY  
OF  
BRITISH WEATHER

Scotland was mostly cloudy, though sufficient breaks appeared in the cloud cover for patchy fog to form overnight in some eastern and northeastern districts. These cleared readily in the morning. Some rain or drizzle was reported in the far west and north.

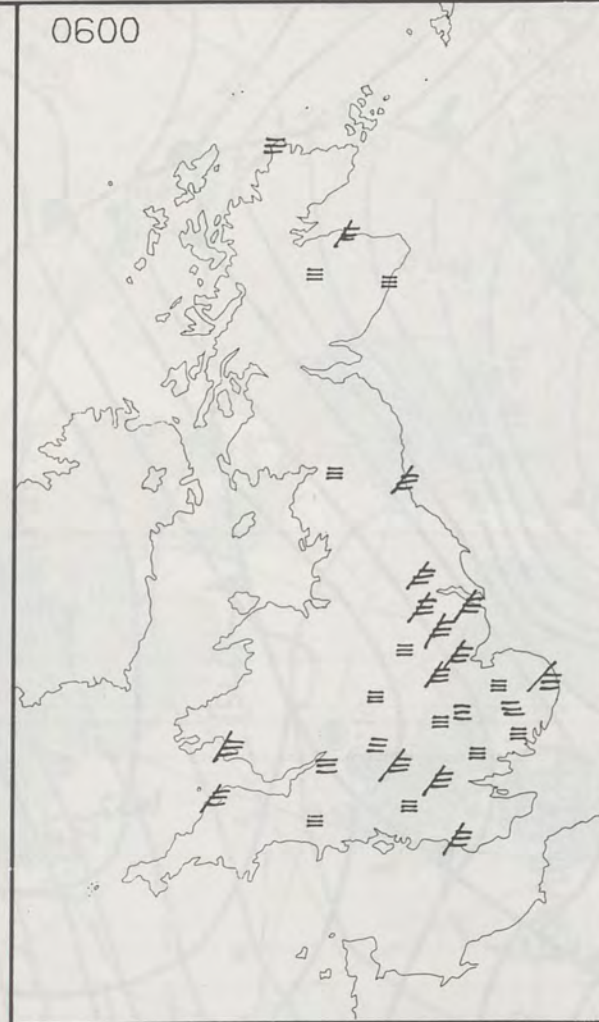
Northern Ireland and much of northern England had a cloudy night and day, but remained dry throughout.

Wales, central and southern England had sufficient breaks in the cloud for thick fog to form overnight, but by dawn freshening winds and increasing cloud had confined the worst of the fog to a few eastern areas of England. During the day the weather remained essentially dry and some prolonged breaks in the cloud appeared near the south coast, in southeast England and the Channel Islands, and also over much of West and Southwest Wales. Elsewhere the cloud breaks were only temporary, and for a while some drizzle was reported from thicker cloud in the south.

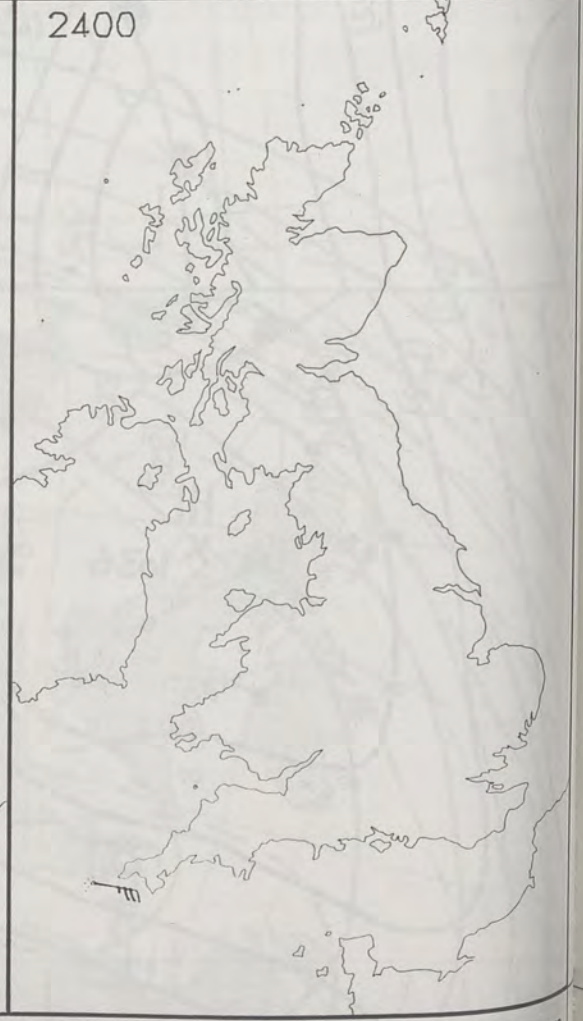
Temperatures near the seasonal normal.

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London WC1V 7HX  
All times are GMT

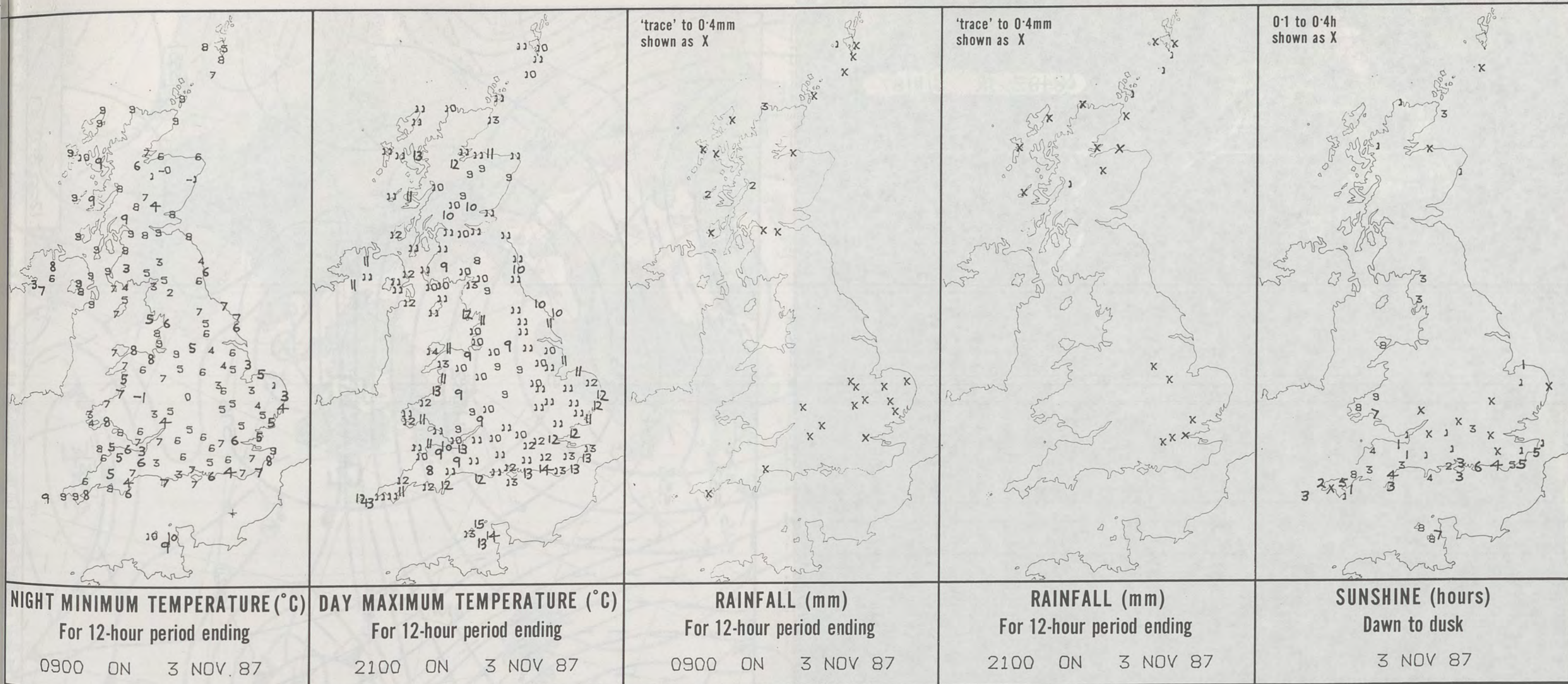
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SIGNIFICANT WEATHER CHARTS







**EXTREMES FOR TUESDAY 3RD NOVEMBER 1987**

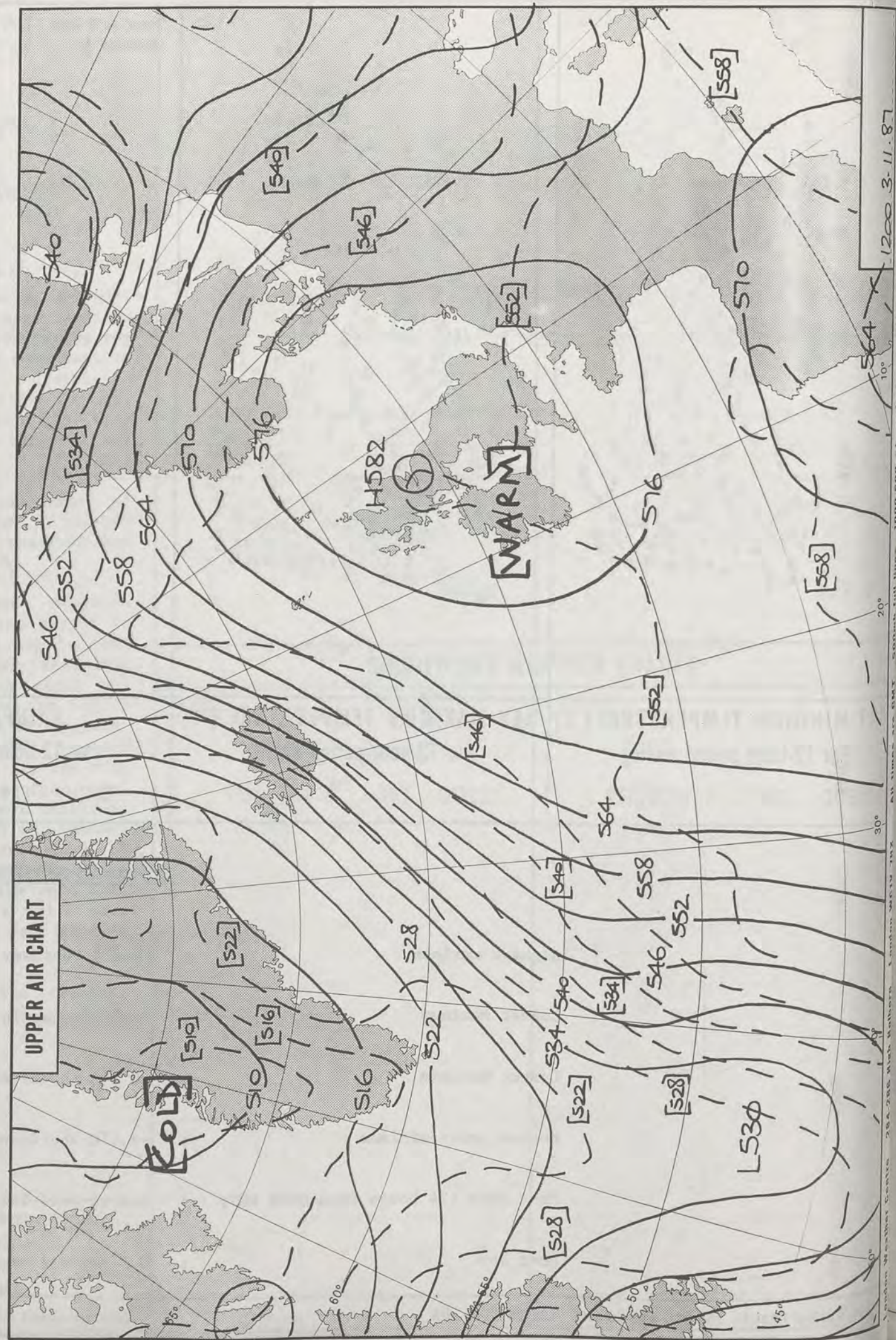
Highest maximum	: 14.8°C Guernsey (L'Ancrese)
Lowest maximum	: 7.3°C Treacastle (Powys)
Lowest minimum	: -0.5°C Aberdeen/Dyce and St Harmon (Powys)
Lowest grass minimum	: -3.1°C Aberdeen
Most rain (24 hours from 0900 GMT)	: 1.4 mm Fair Isle
Most sun	: 8.5 hours Aberporth (Cardigan Bay)

**DAILY  
WEATHER  
SUMMARY**



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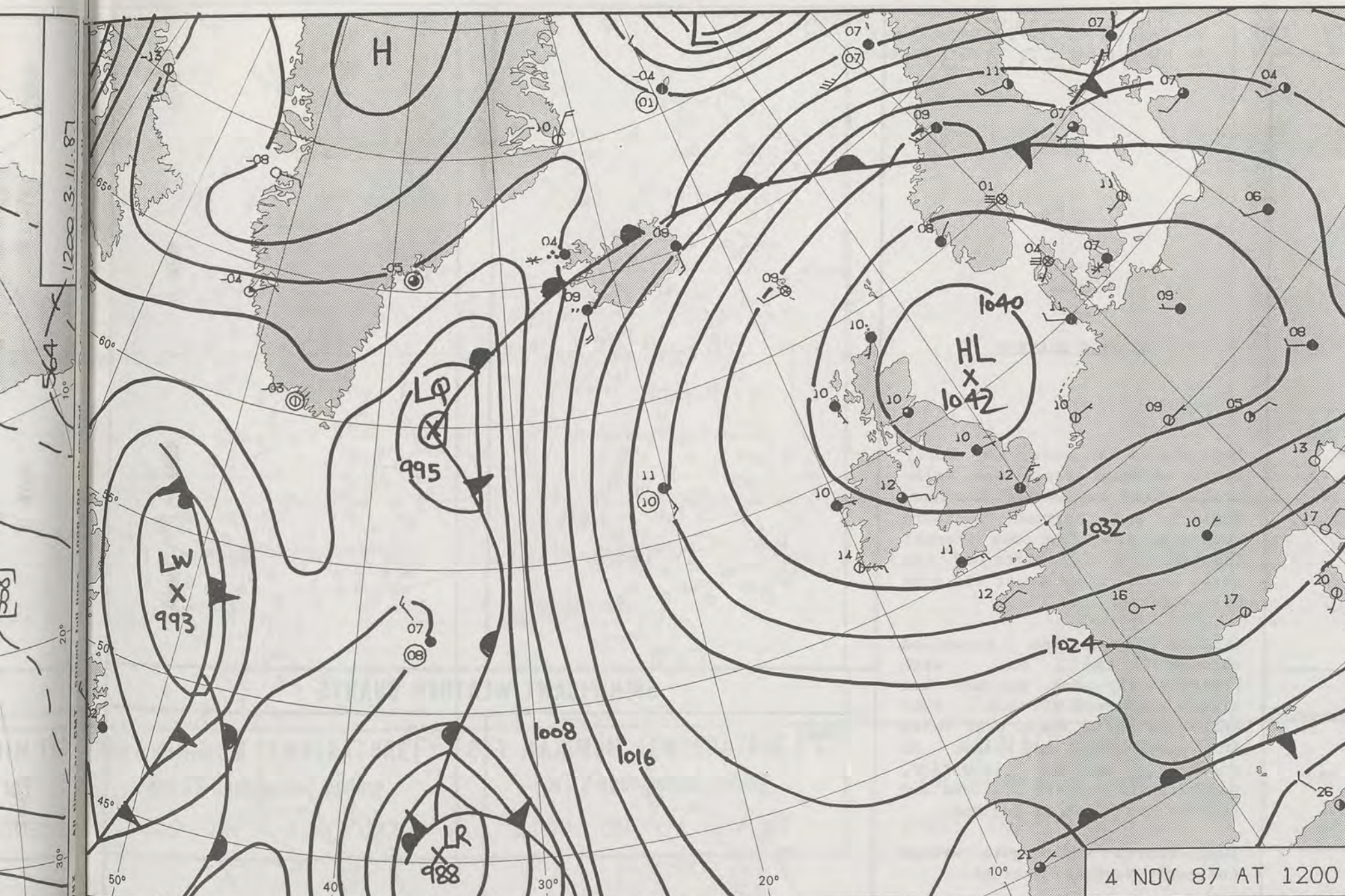




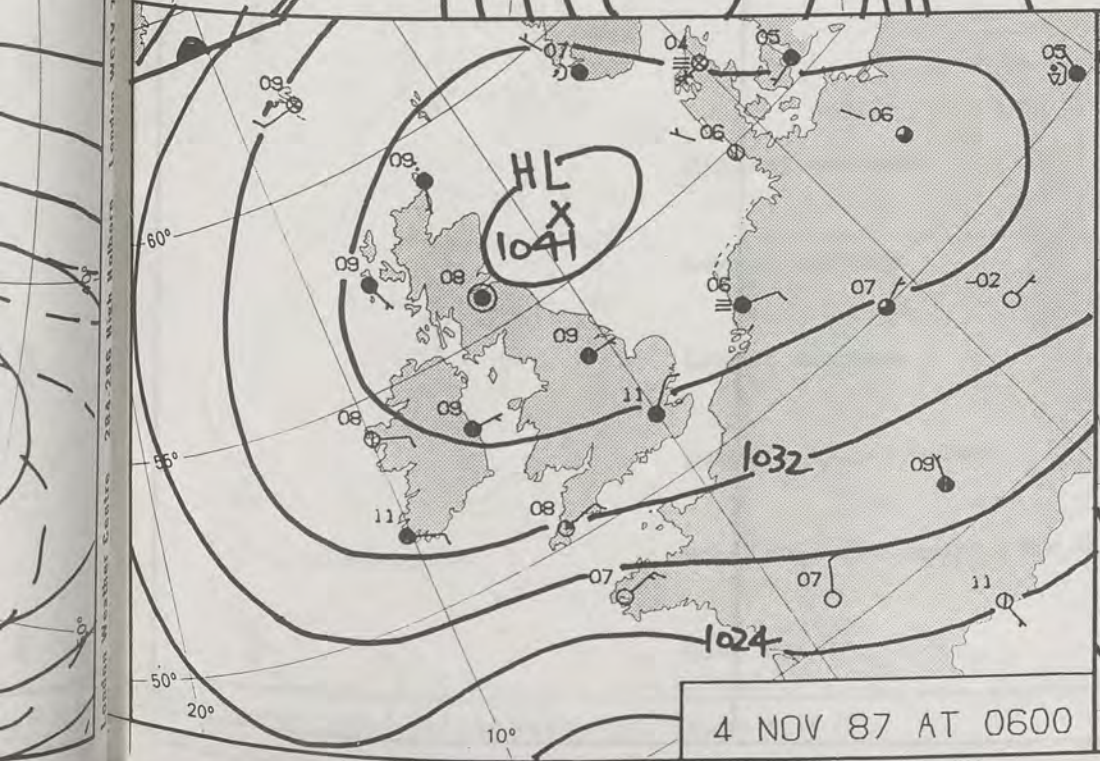


564 X 1200 3-11-87

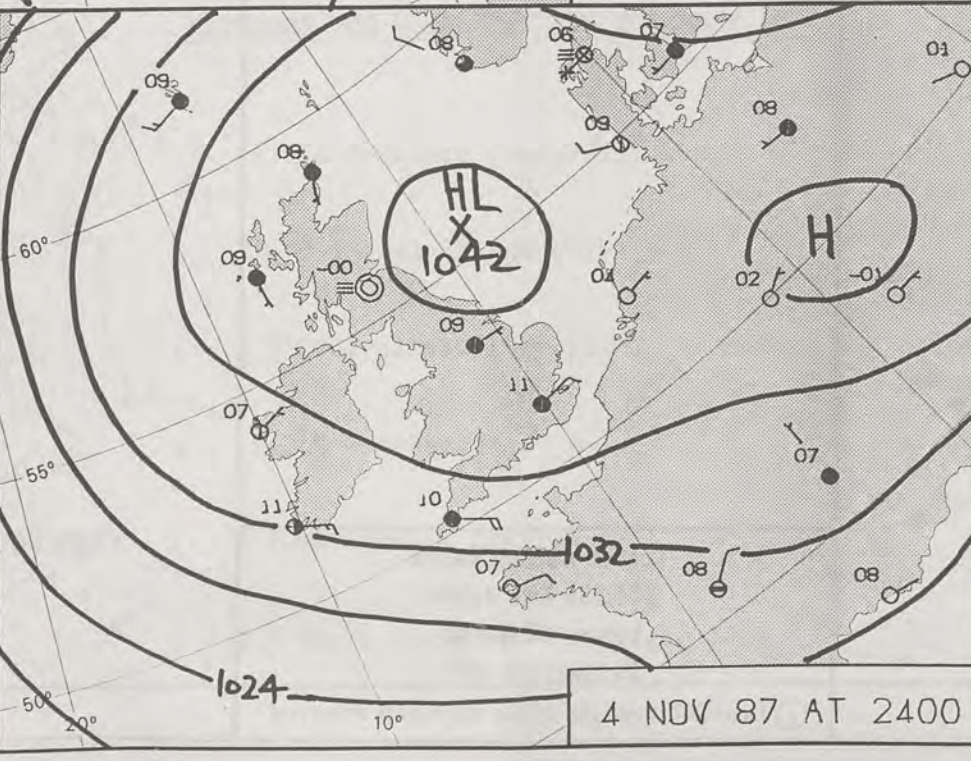
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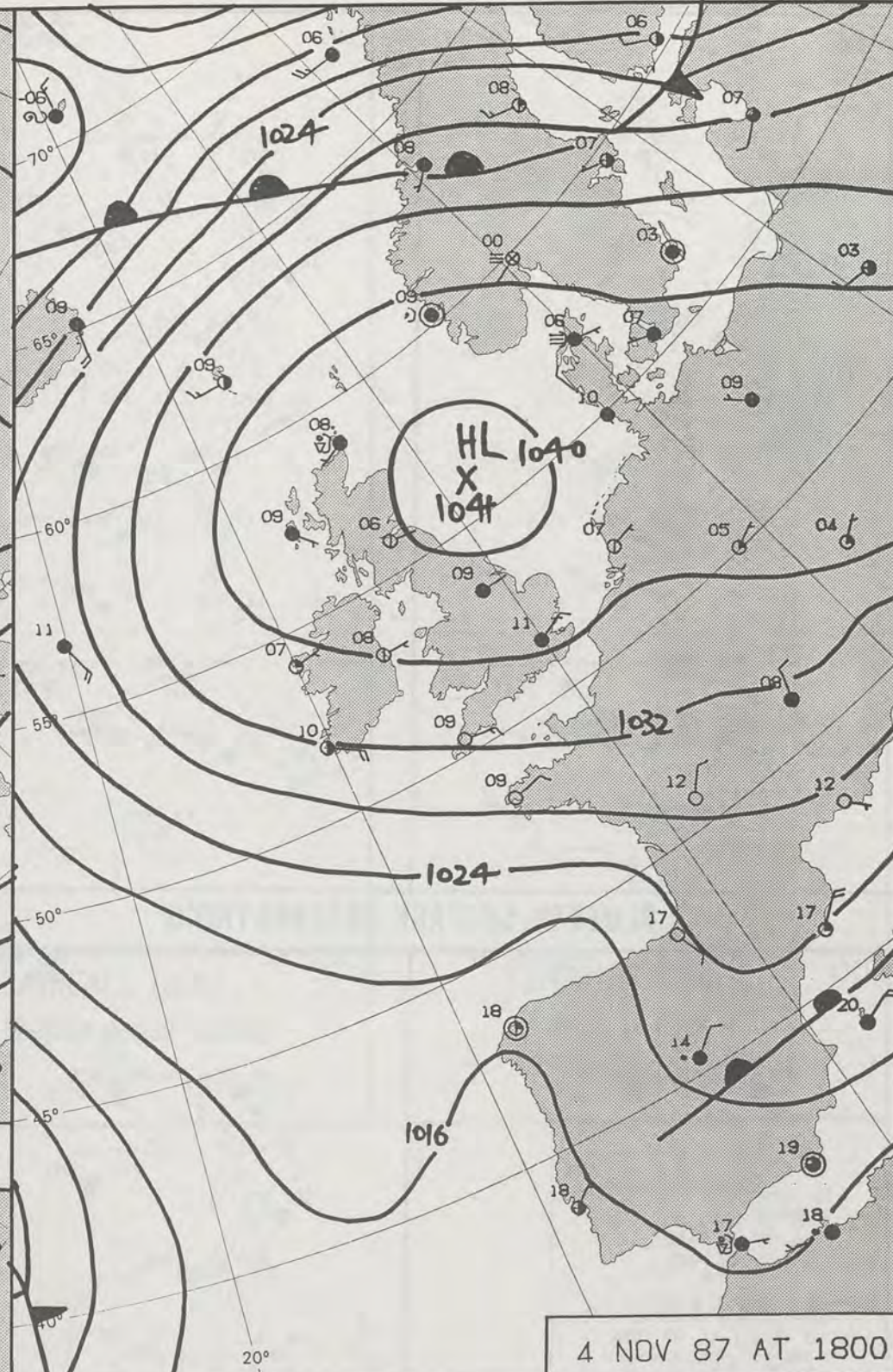
4 NOV 87 AT 1200



4 NOV 87 AT 0600



4 NOV 87 AT 2400



4 NOV 87 AT 1800

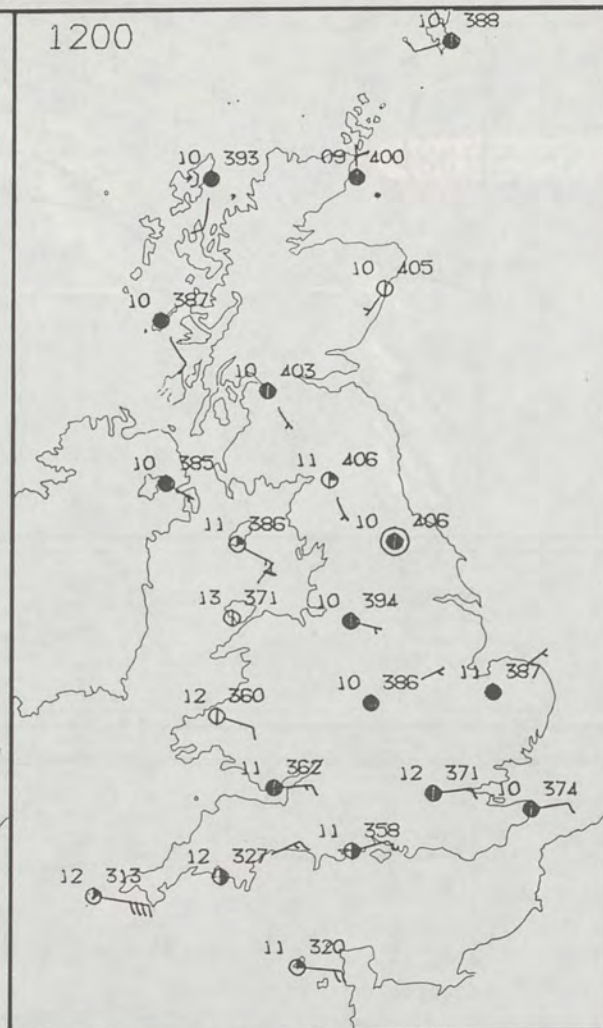
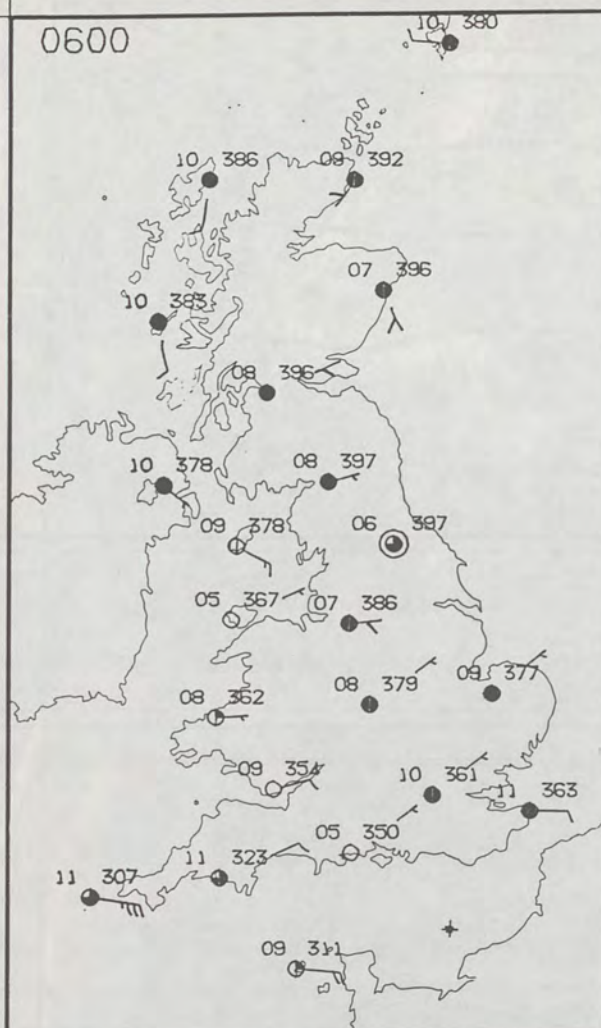
DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
WEDNESDAY 4 NOVEMBER 1987

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METEOROLOGICAL OFFICE  
12 NOV 1987  
LIBRARY

Warm front Cold front Occlusion





WEDNESDAY  
4 NOVEMBER 1987

# SUMMARY OF BRITISH WEATHER

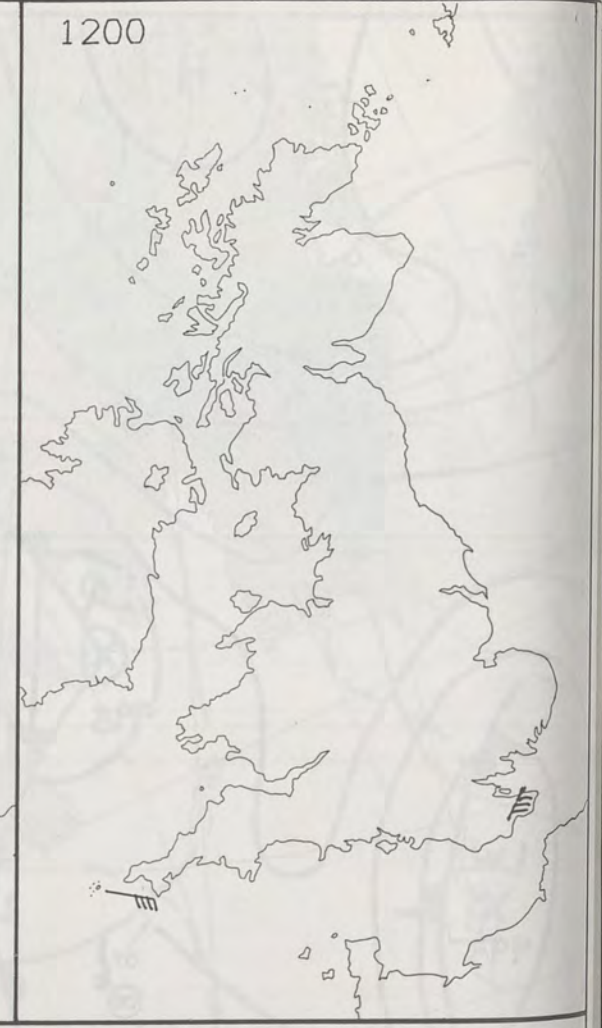
Most places had a dry but cloudy night although there was well-broken cloud over Wales, northern England and extreme southern counties, including the Channel Islands. A few parts of the north had a ground frost and some mist patches.

Similar conditions prevailed through the day with predominantly dry weather but also a good deal of cloud. Sunshine was to be found over Wales in particular but also in southern coastal counties, southern and eastern Scotland and the far northwest of England.

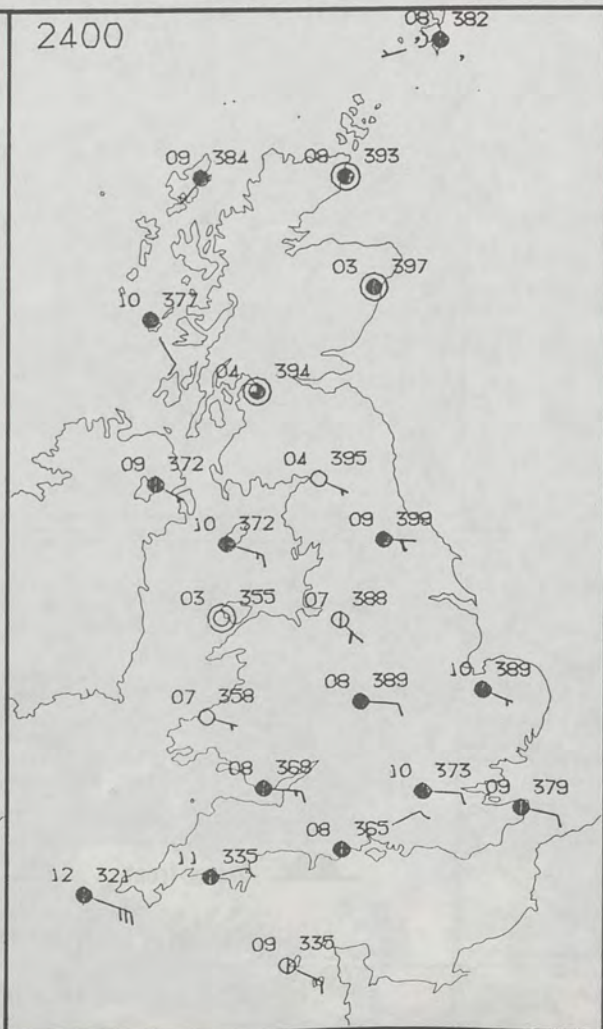
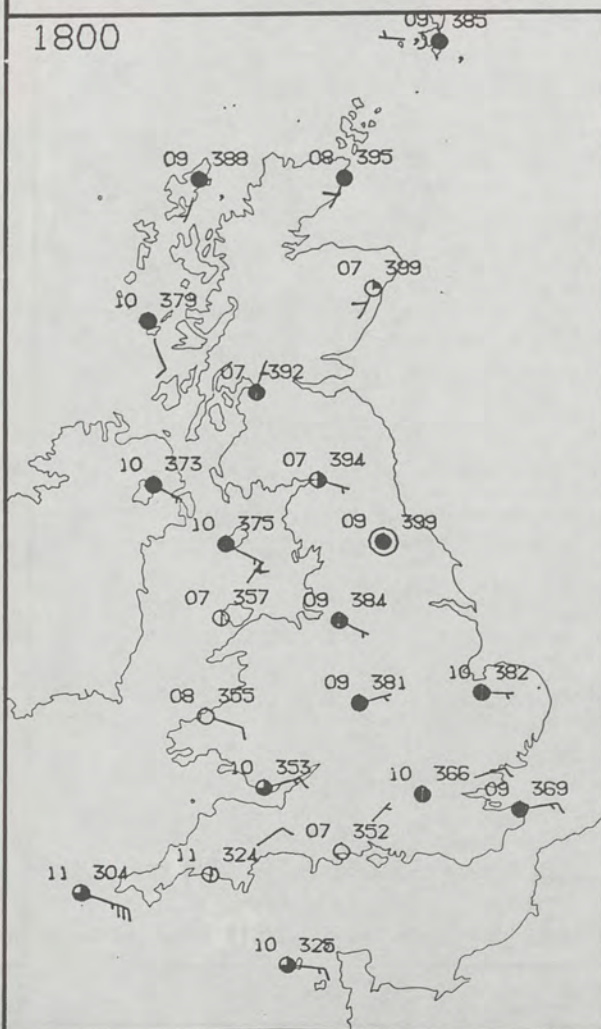
Temperatures were again around the early November average.

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

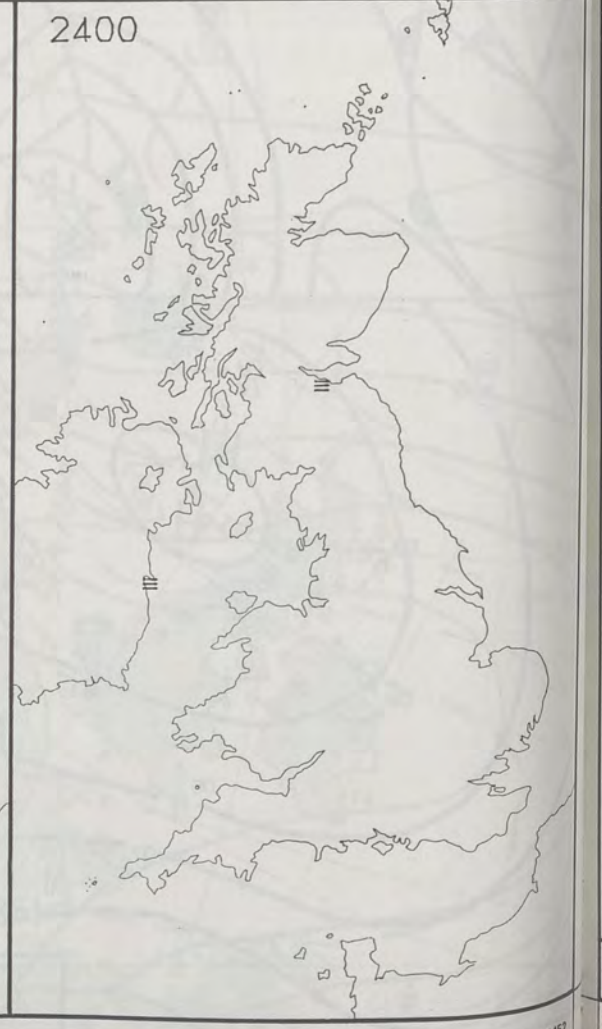
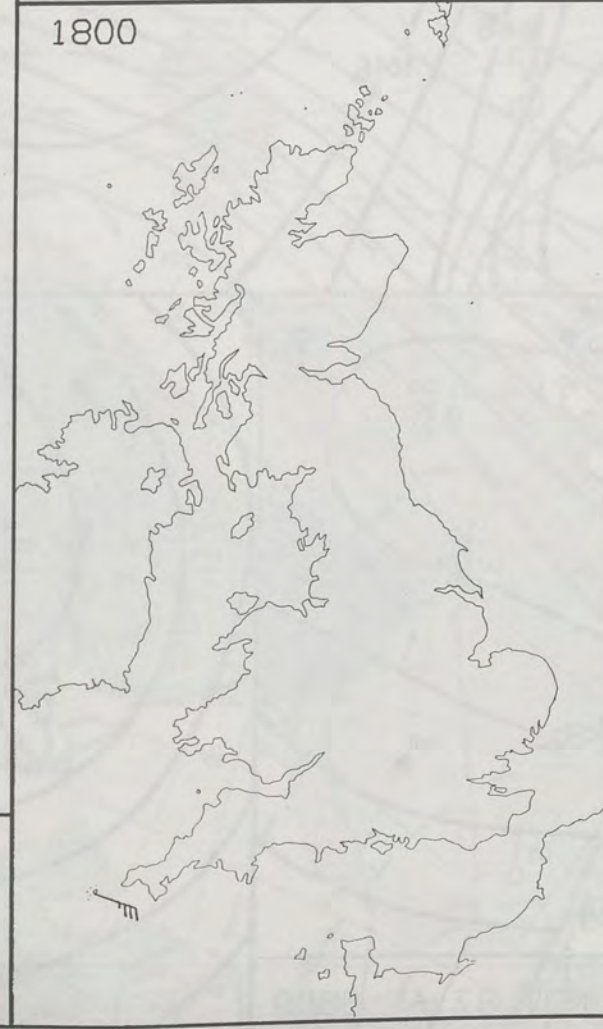
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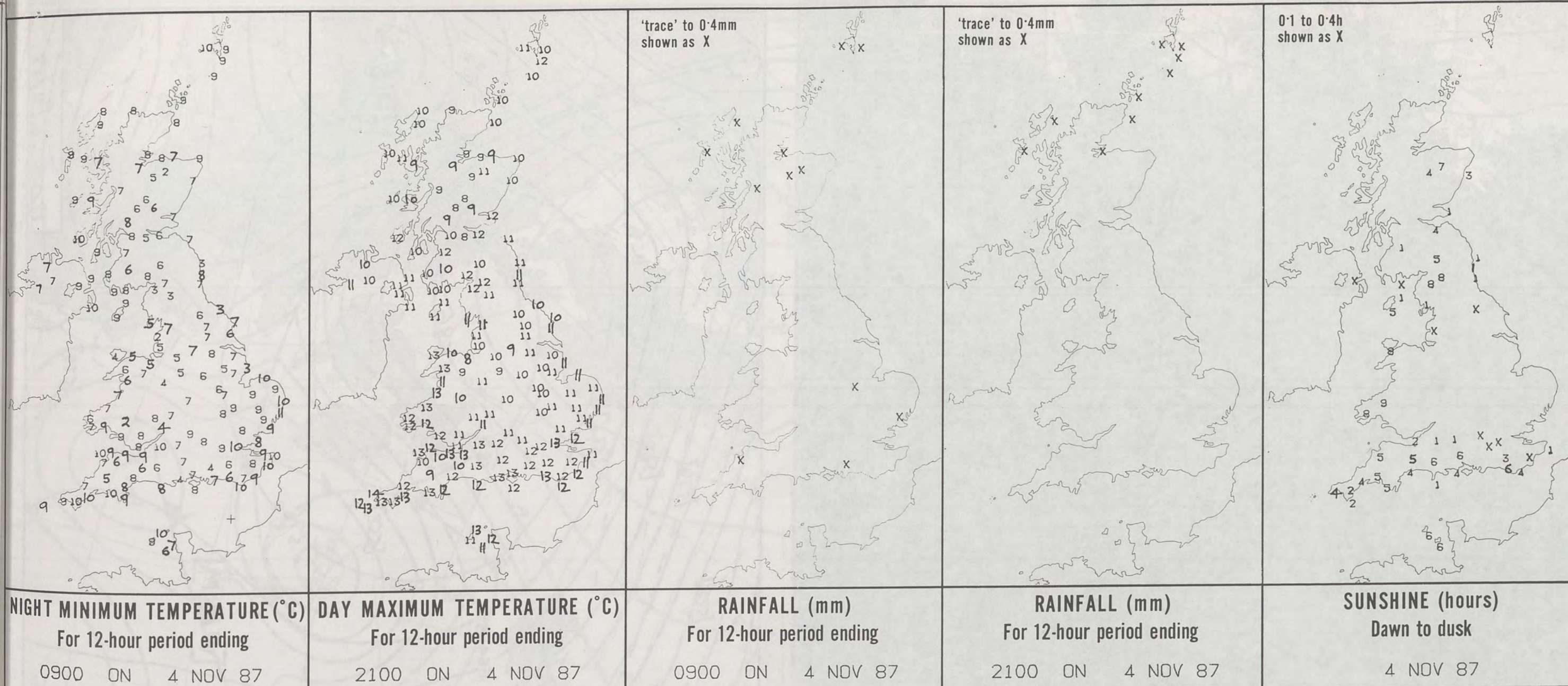
## PLOTTED SURFACE OBSERVATIONS



## SIGNIFICANT WEATHER CHARTS







**EXTREMES FOR WEDNESDAY 4TH NOVEMBER 1987**

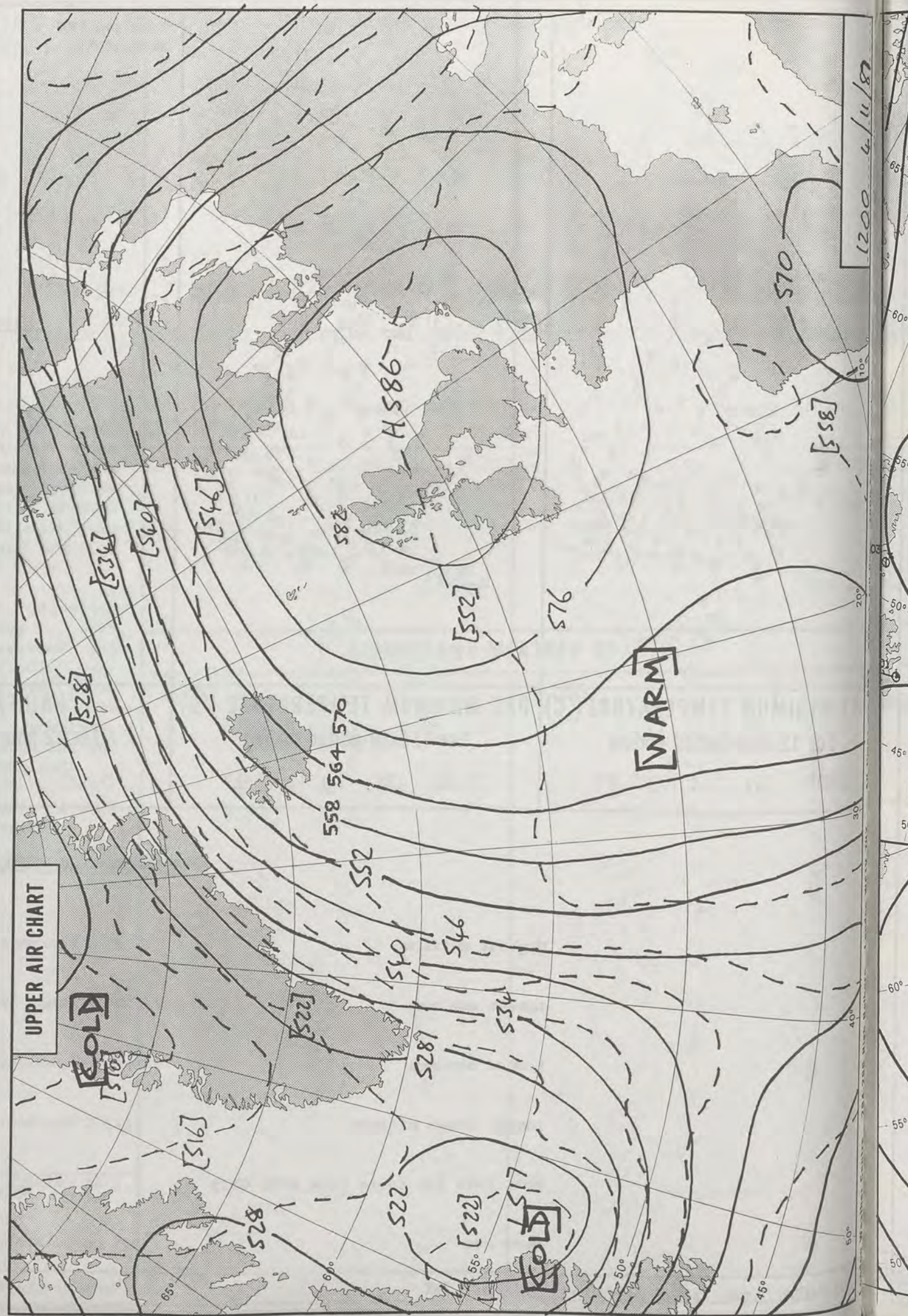
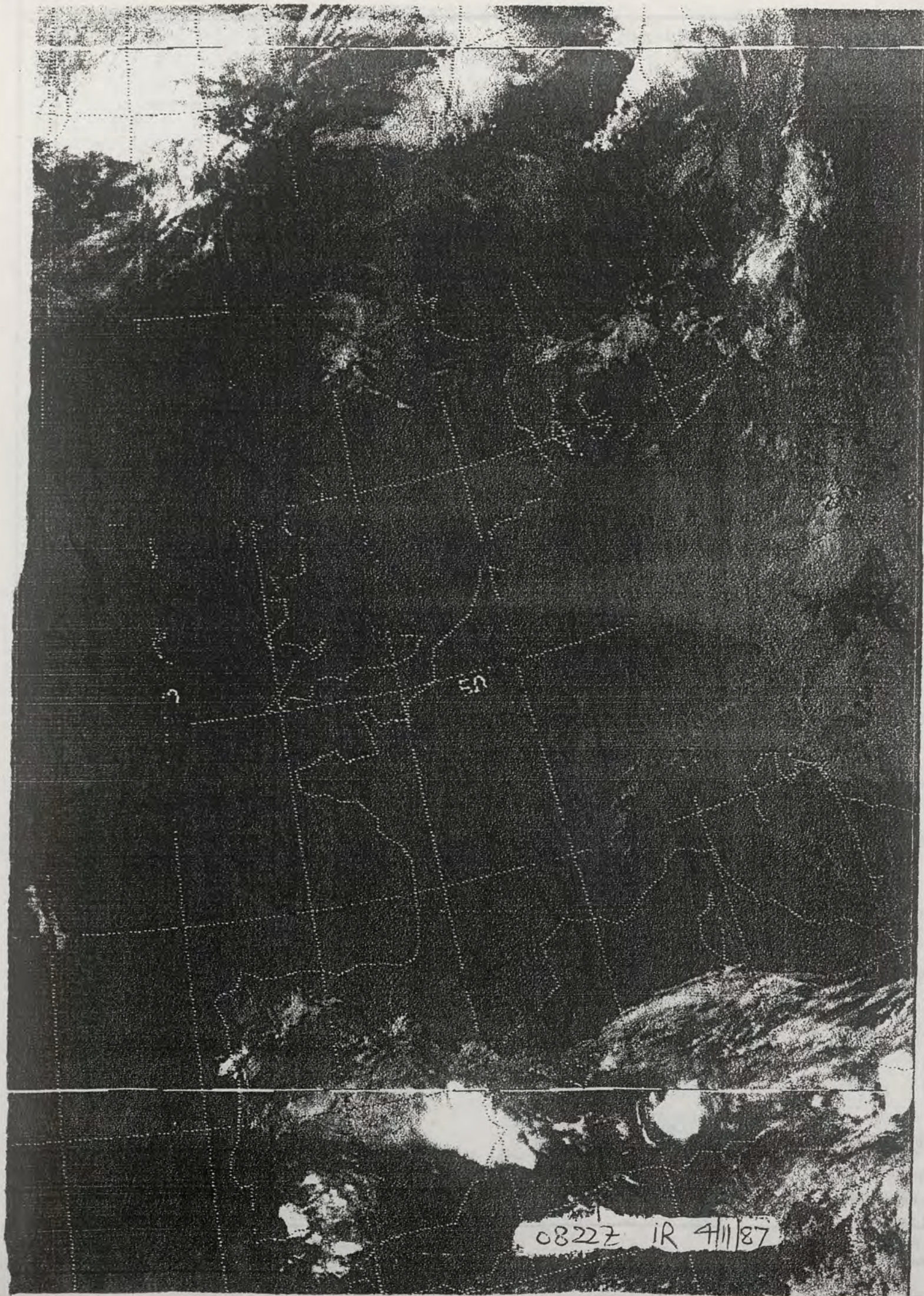
Highest maximum	: 14.0°C Penzance (Cornwall)
Lowest maximum	: 7.6°C Tummel Bridge (Tayside)
Lowest minimum	: 2.2°C Glenlivet (Grampian), Blackpool and St Harmon (Powys)
Lowest grass minimum	: -2.2°C Manchester
Most rain (24 hours from 0900 GMT)	: 2.1 mm Lerwick (Shetland)
Most sun	: 8.5 hours Aberporth (Cardigan Bay)

**DAILY  
WEATHER  
SUMMARY**

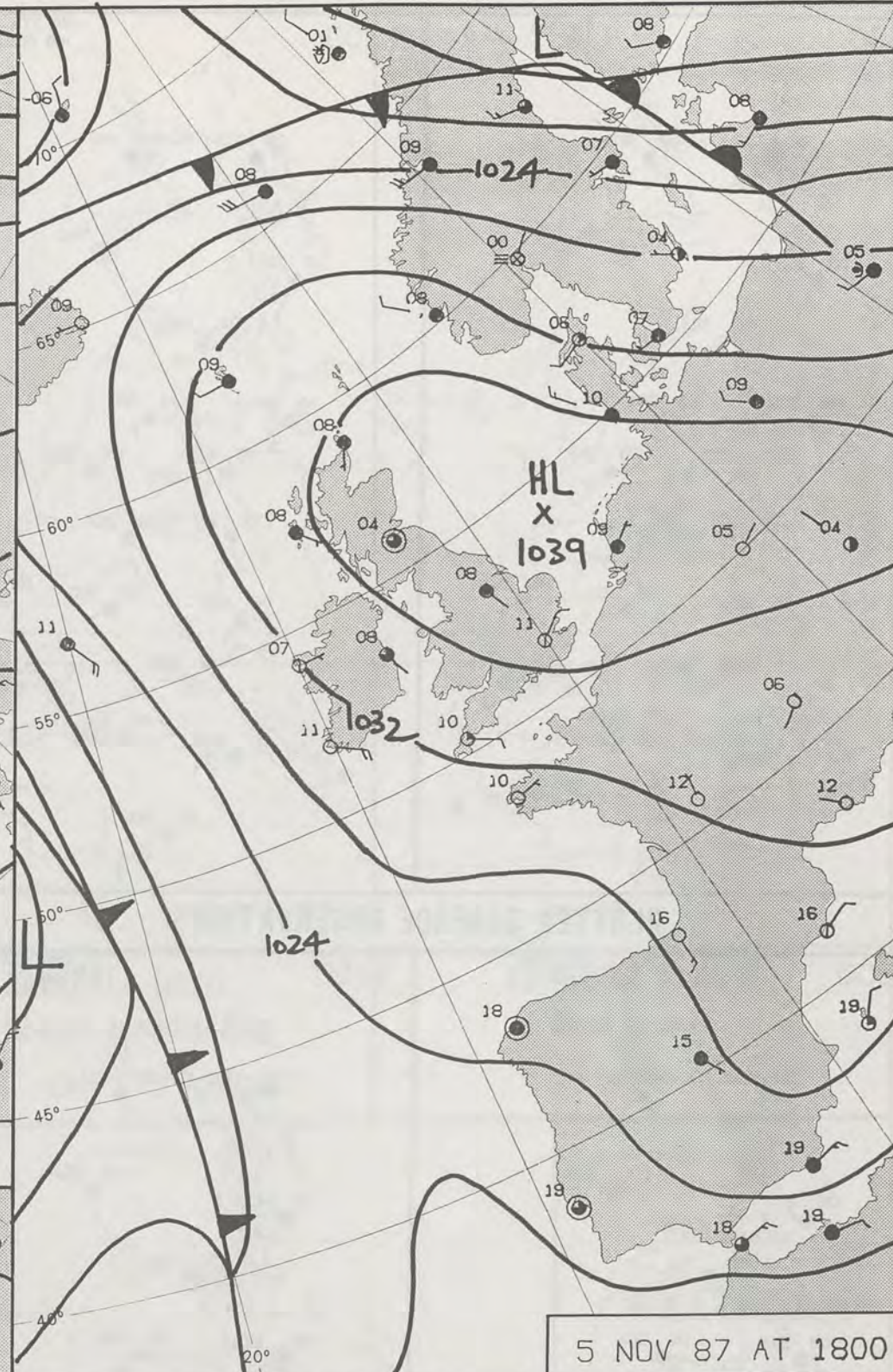
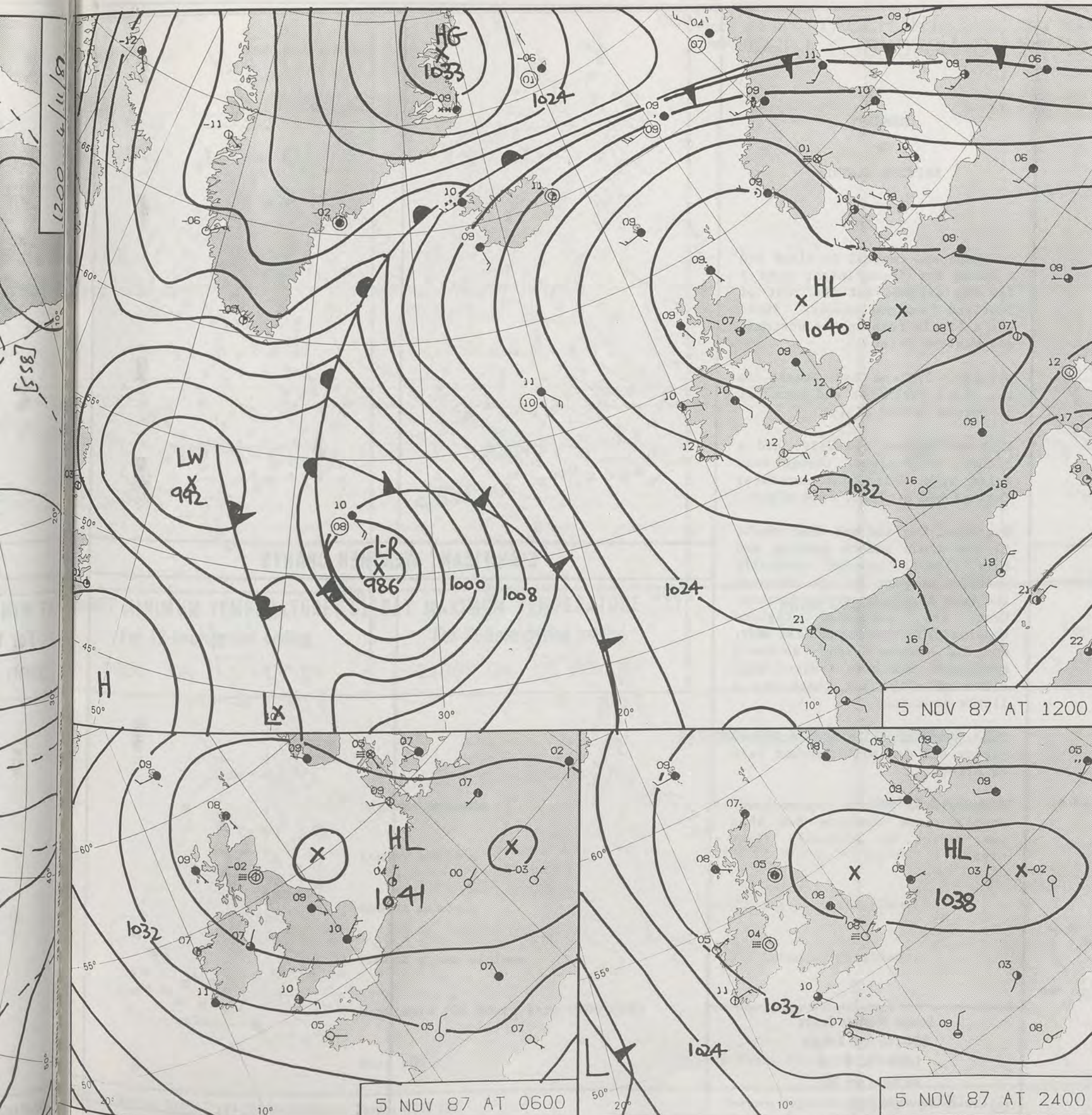


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DUPLICATE ALSO  
 DAILY WEATHER SUMMARY  
 NOT FOR LOAN FOR  
 THURSDAY 5 NOVEMBER 1987

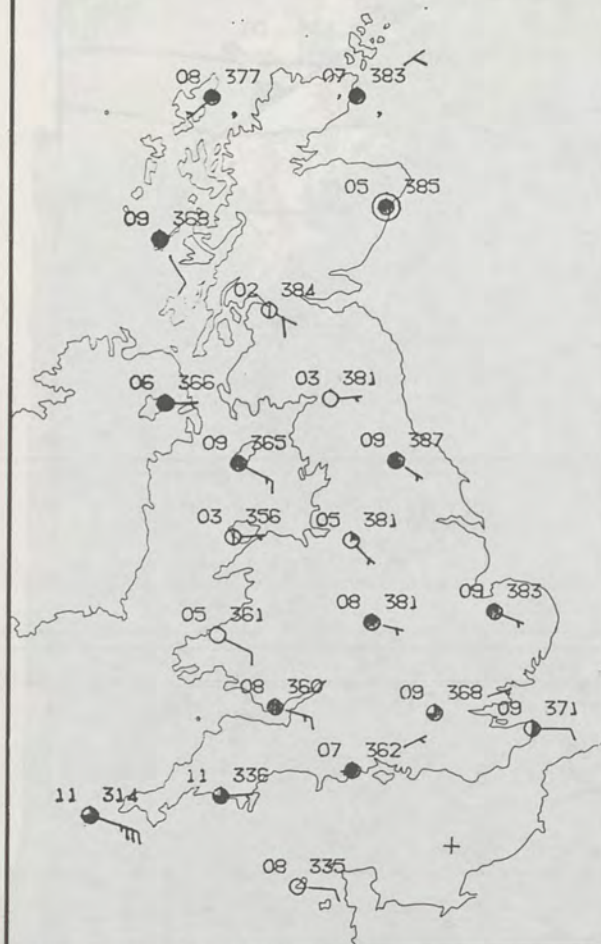
METEOROLOGICAL  
 OFFICE  
 12 NOV 1987  
 LIBRARY

Warm front
 Cold front
 Occlusion

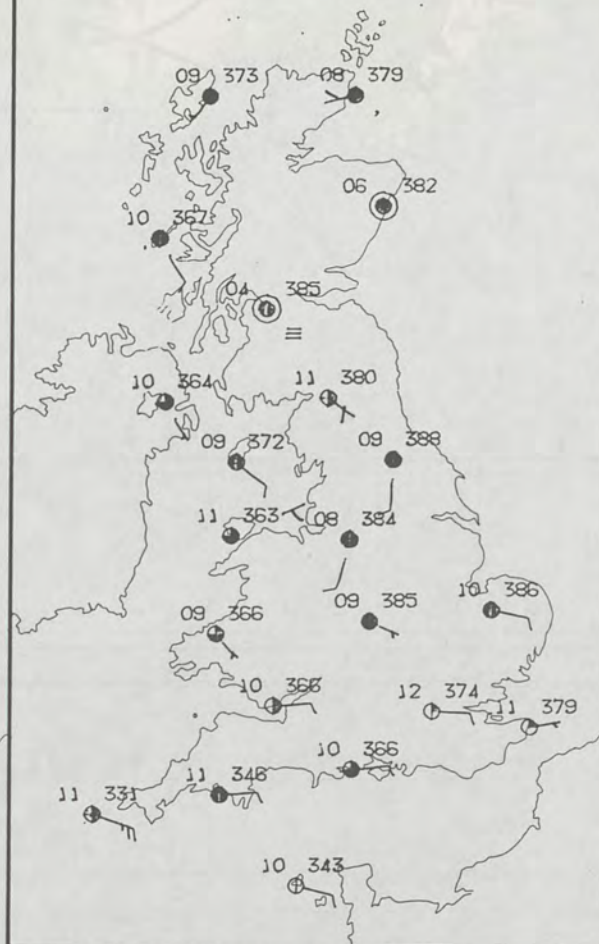
London Weather Centre 284-286 High Holborn London WC1V 7HX  
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08/374

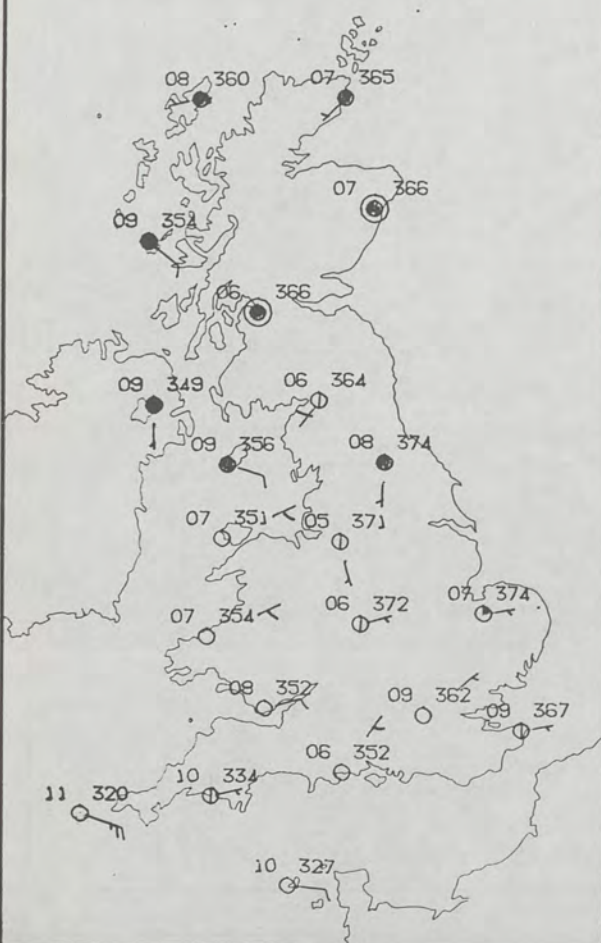


09 373

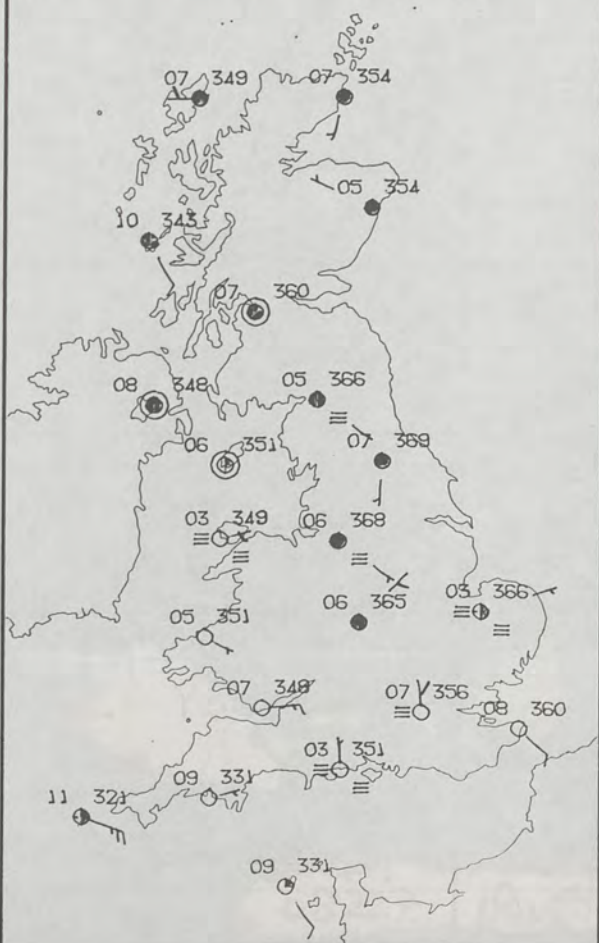


### PLOTTED SURFACE OBSERVATIONS

0857 355



0857 344



THURSDAY  
5 NOVEMBER 1987

# SUMMARY OF BRITISH WEATHER

Southern and central Scotland had a clear but frosty night with a few fog patches but the rest of Scotland remained cloudy. There was a little rain in the Northern and Western Isles.

Northern Ireland had breaks in the cloud overnight and here too it turned rather misty.

Much of England and Wales had a cloudy, mild night, though once again West Wales and northwest England had a clear, cold night.

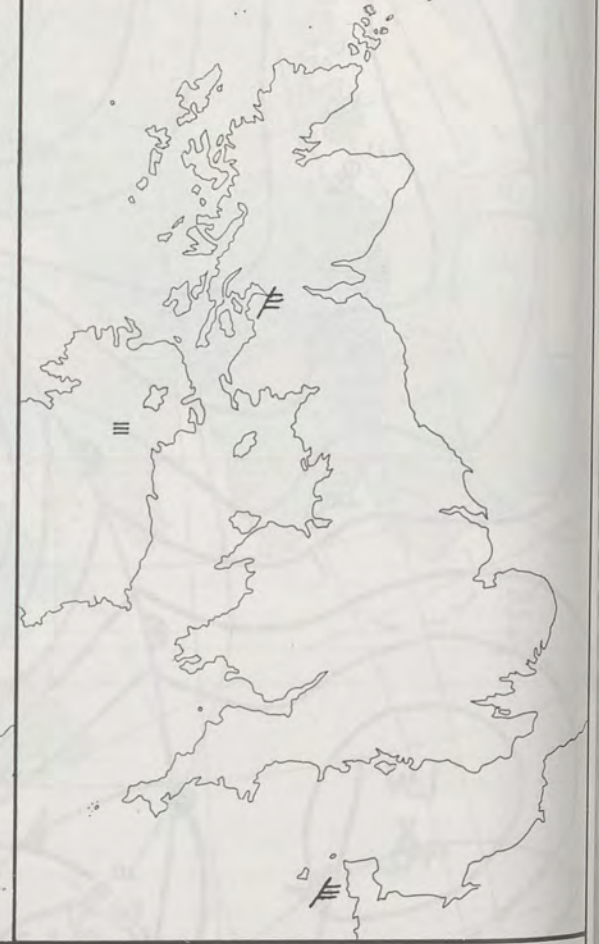
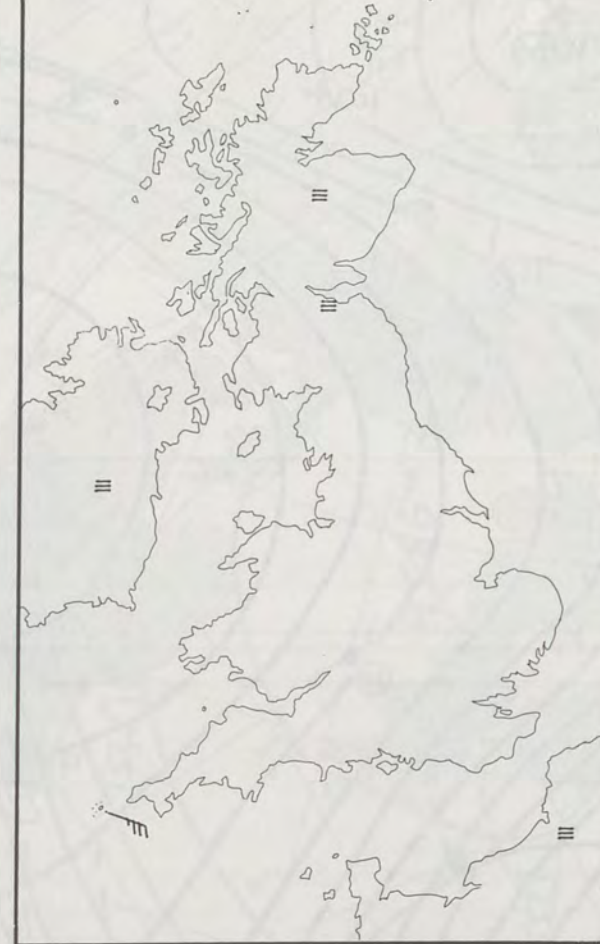
Southeast England had some breaks in the cloud before morning and this clearer weather gradually extended to parts of the Midlands and East Anglia by the afternoon. East and northeast England remained cloudy through the day, as did western and northern Scotland. Northern Ireland kept a lot of cloud but there was a little sunshine.

The Northern Isles remained cloudy all day with further rain or drizzle.

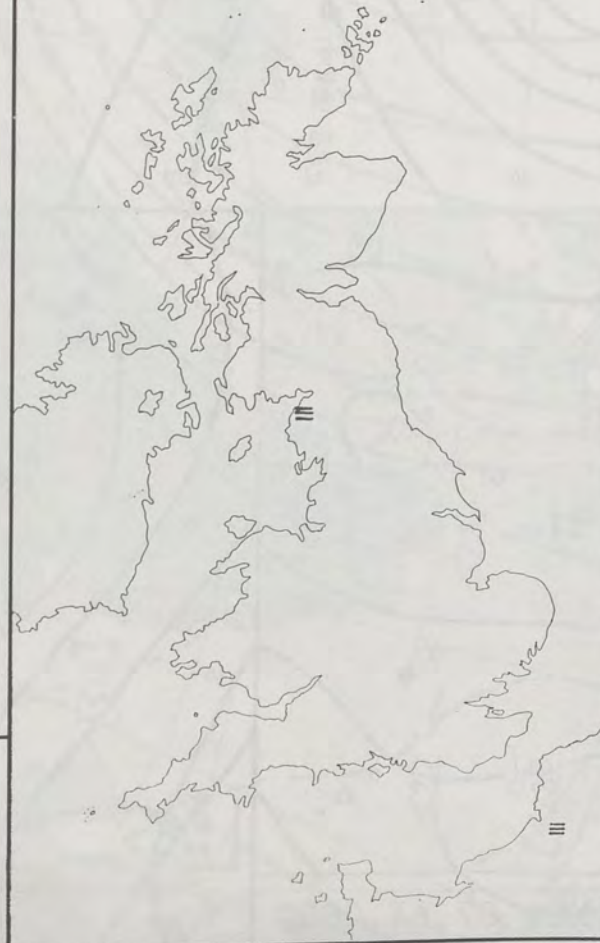
Temperatures were a degree lower despite more sunshine but this was offset by generally light winds.

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

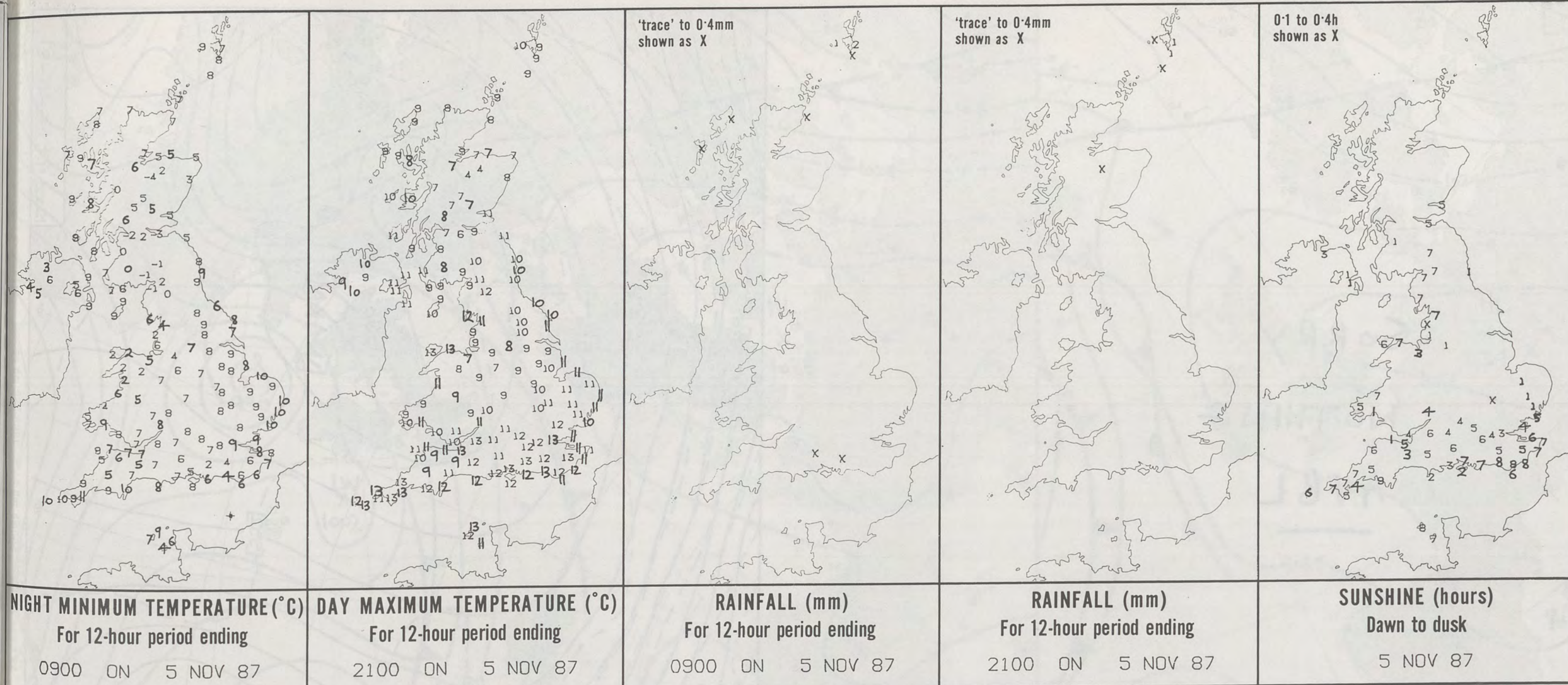
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## SIGNIFICANT WEATHER CHARTS







**EXTREMES FOR THURSDAY 5TH NOVEMBER 1987**

Highest maximum	: 13.5°C Penzance (Cornwall) & Guernsey (L'Ancrese)
Lowest maximum	: 3.9°C Glenlivet (Grampian)
Lowest minimum	: -4.0°C Aviemore (Highland)
Lowest grass minimum	: -7.0°C Aviemore (Highland)
Most rain (24 hours from 0900 GMT)	: 1.8 mm Foula (Shetland)
Most sun	: 8.6 hours Plymouth (Devon)

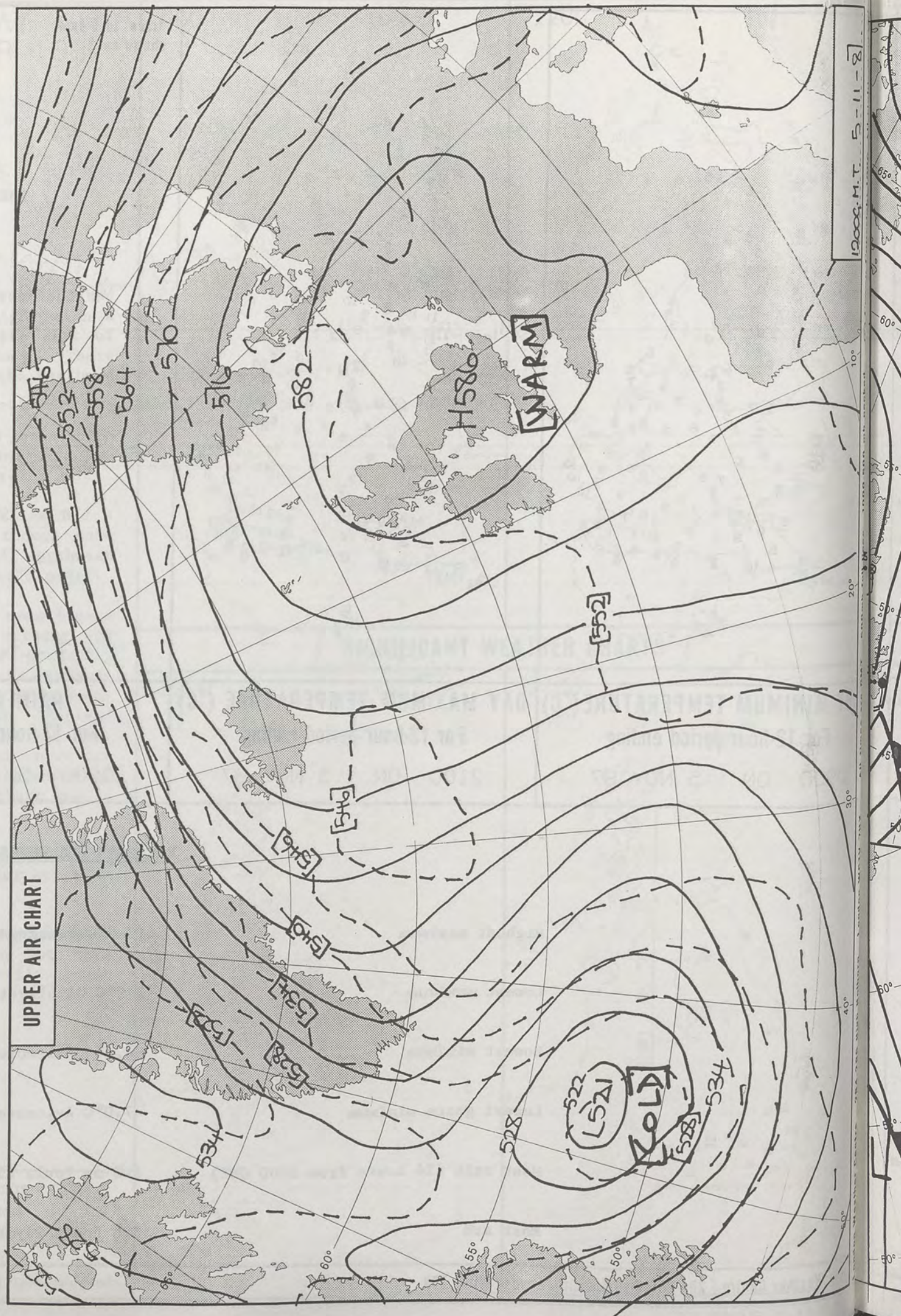
**DAILY  
WEATHER  
SUMMARY**



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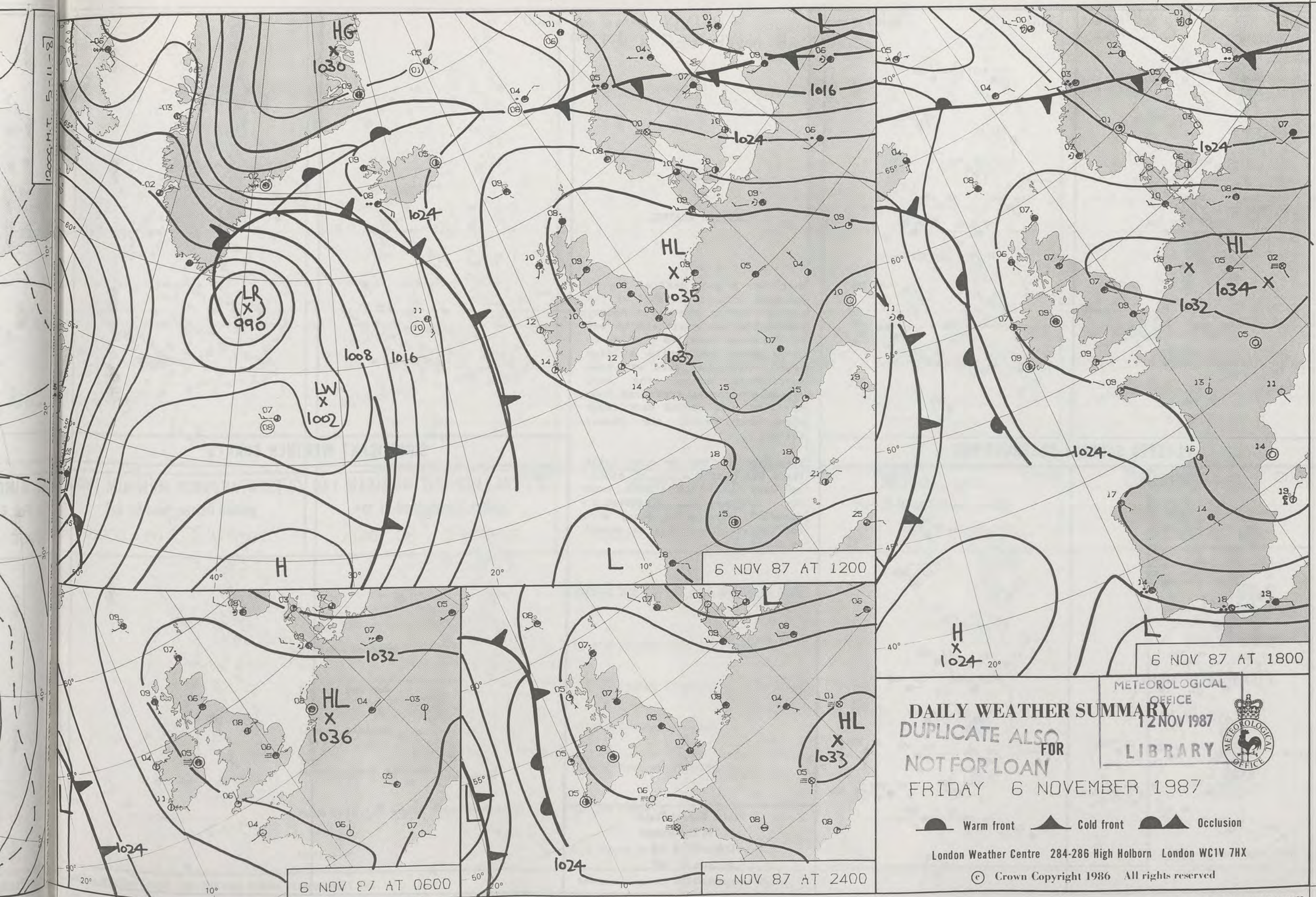


SORRY  
NOTHING  
AVBL





1200G.M.T. 5-11-87



DAILY WEATHER SUMMARY  
DUPLICATE ALSO  
FOR  
NOT FOR LOAN  
FRIDAY 6 NOVEMBER 1987

METEOROLOGICAL  
OFFICE

12 NOV 1987

LIBRARY

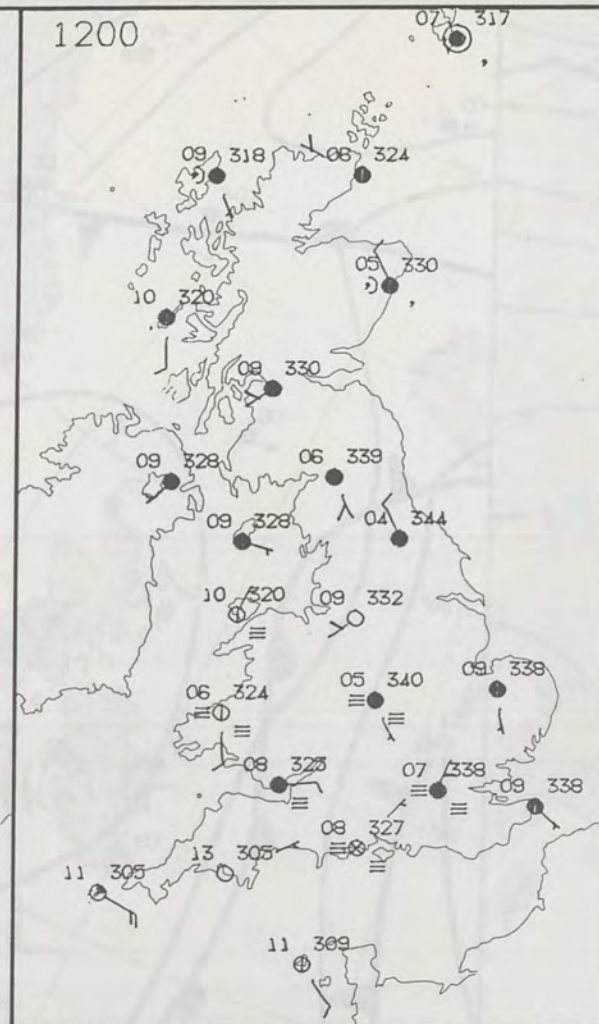
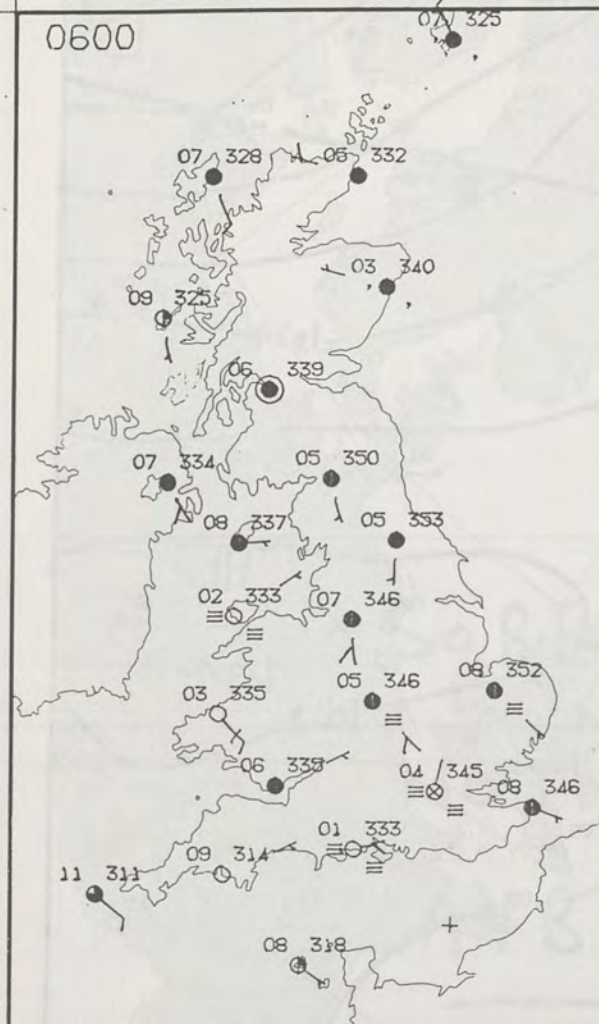


Warm front Cold front Occlusion

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

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FRIDAY  
6 NOVEMBER 1987

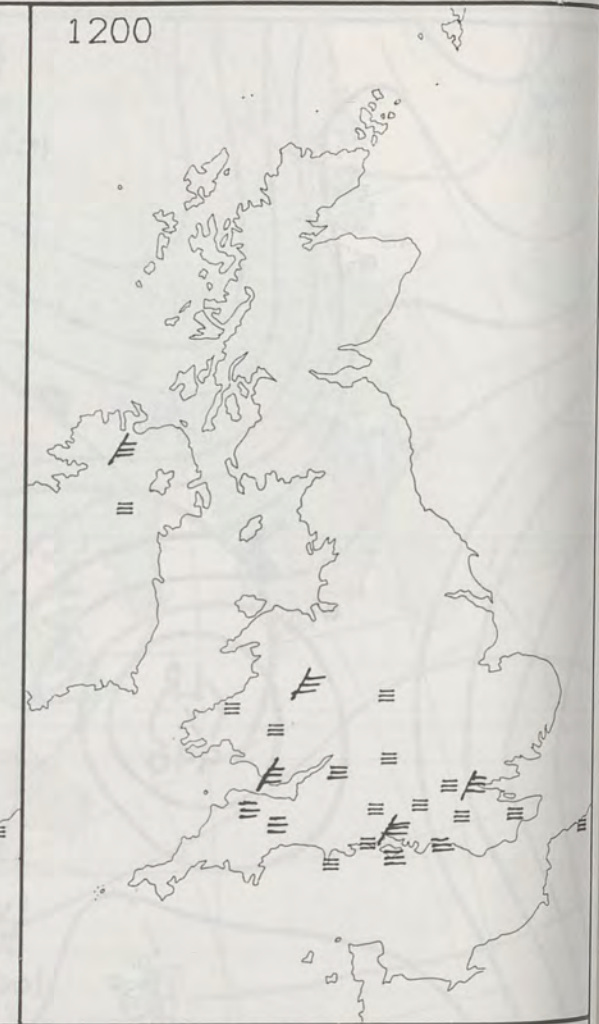
SUMMARY  
OF  
BRITISH WEATHER

There was a good deal of fog in southern Britain for much of the period. During the early hours, visibility was particularly bad in the Home Counties - down to 20-30 yards over quite a large area. Although there was some improvement during the day, especially to the north and east of London, it stayed very foggy along and around the Thames Valley.

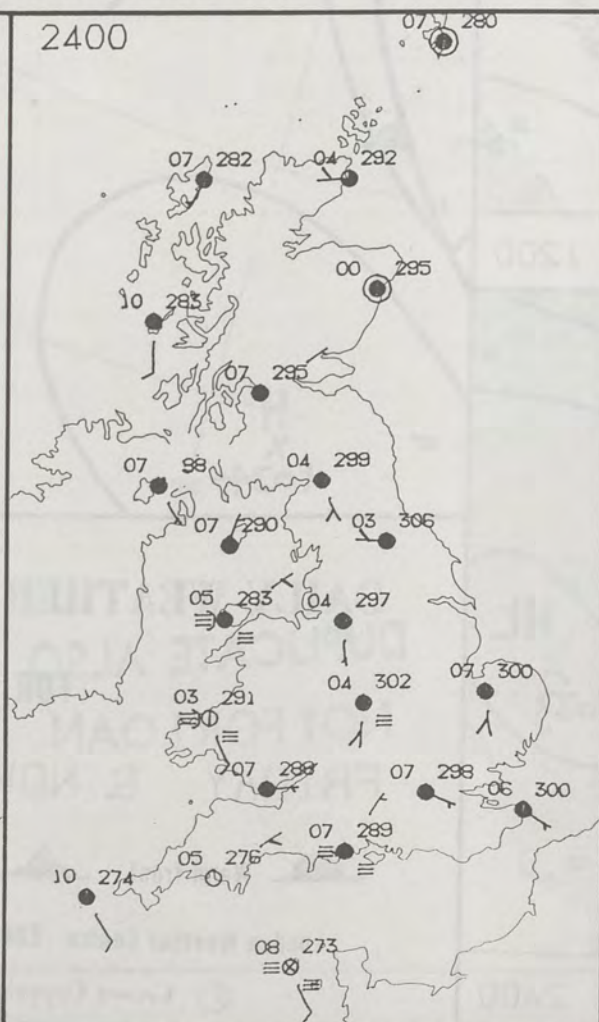
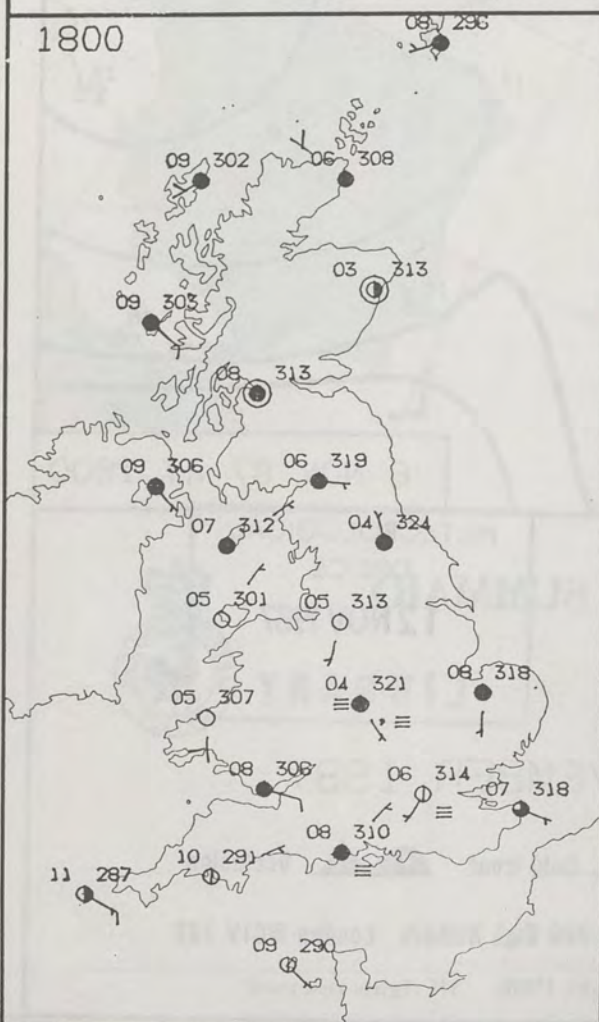
Elsewhere in the British Isles there was mostly a lot of cloud, and many places had a dull, cold day. However, some southwestern districts were quite sunny with the temperature rising to normal in these areas.

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

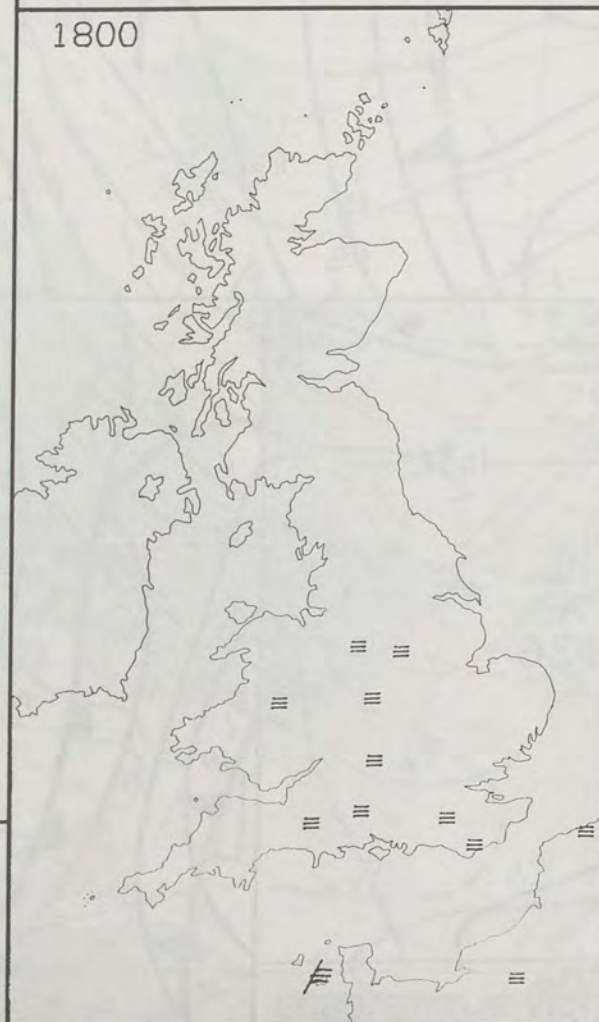
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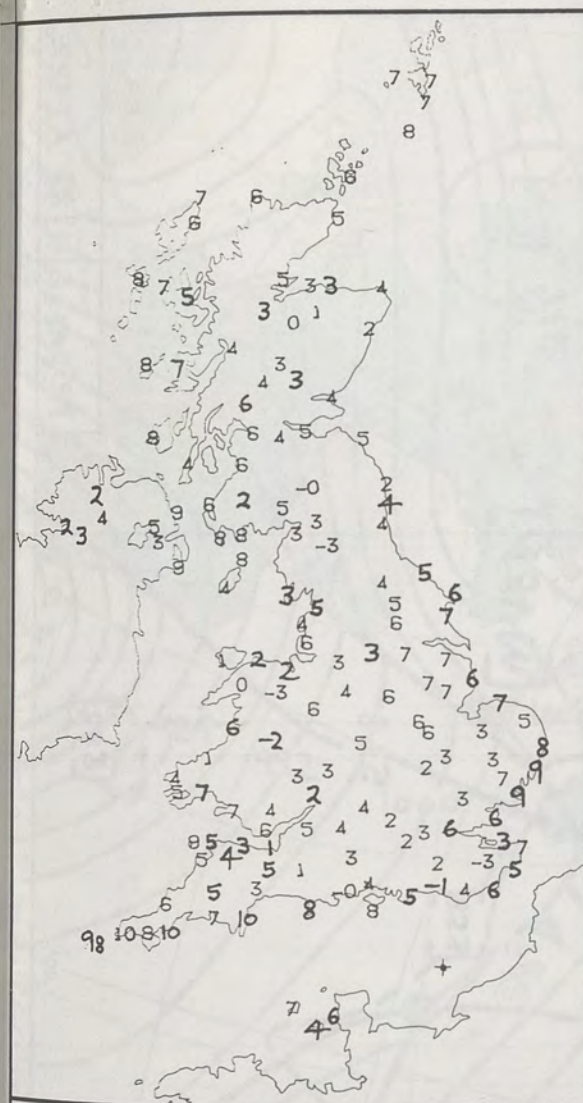
PLOTTED SURFACE OBSERVATIONS



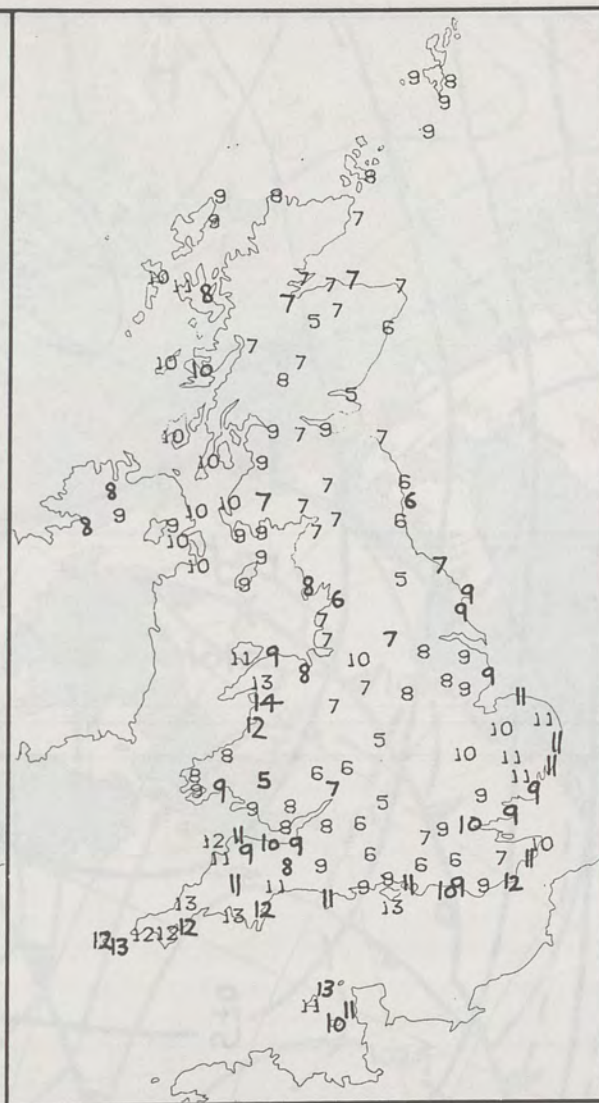
SIGNIFICANT WEATHER CHARTS



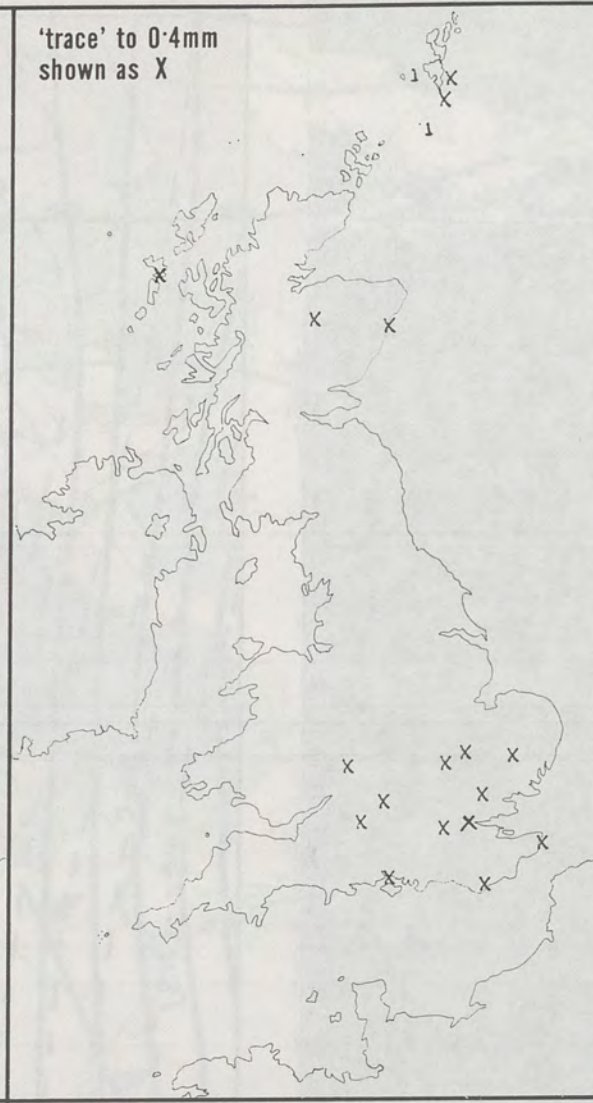




**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 6 NOV 87



**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 6 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 6 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 6 NOV 87



**SUNSHINE (hours)**  
Dawn to dusk  
6 NOV 87

**EXTREMES FOR FRIDAY 6TH NOVEMBER 1987**

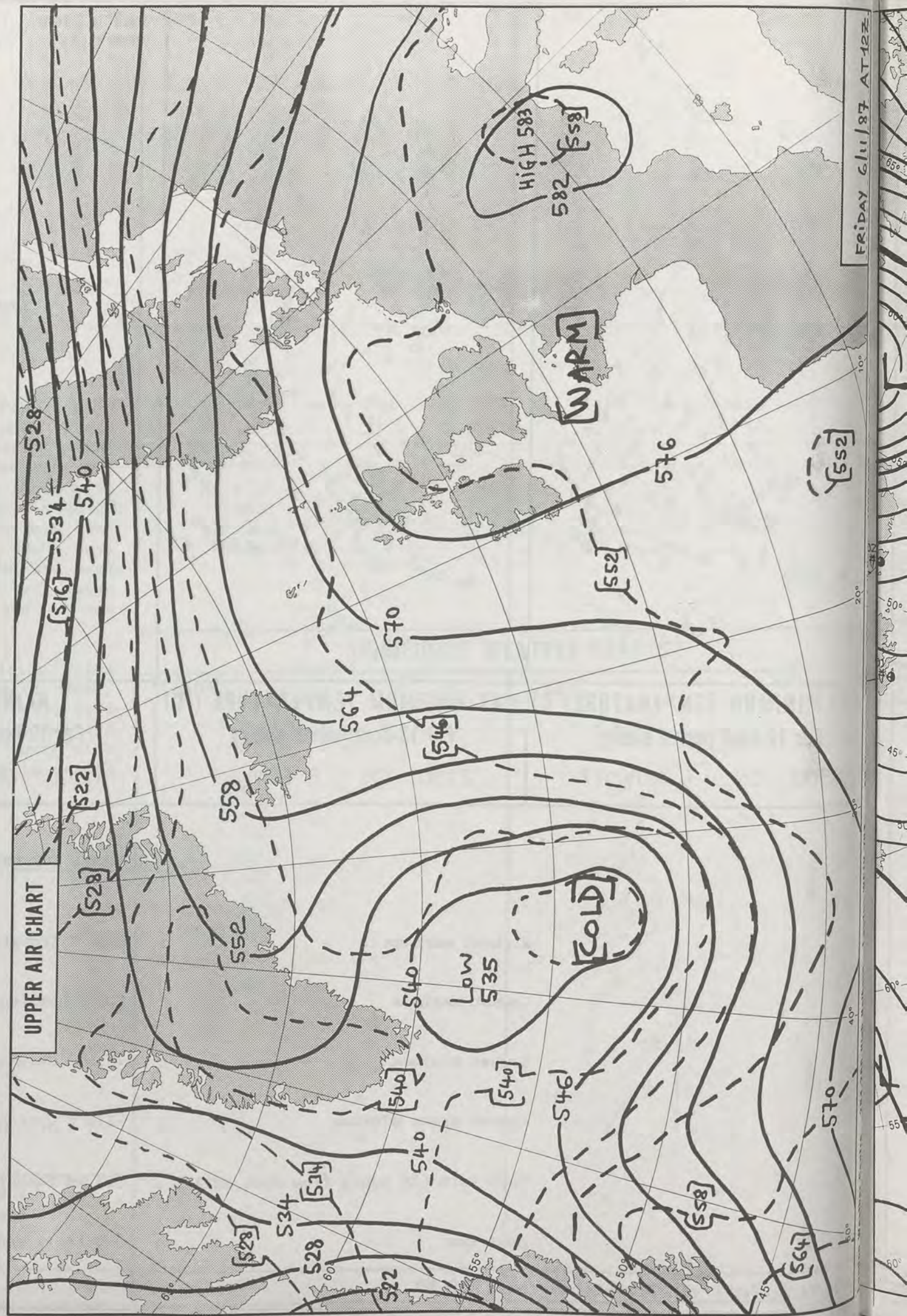
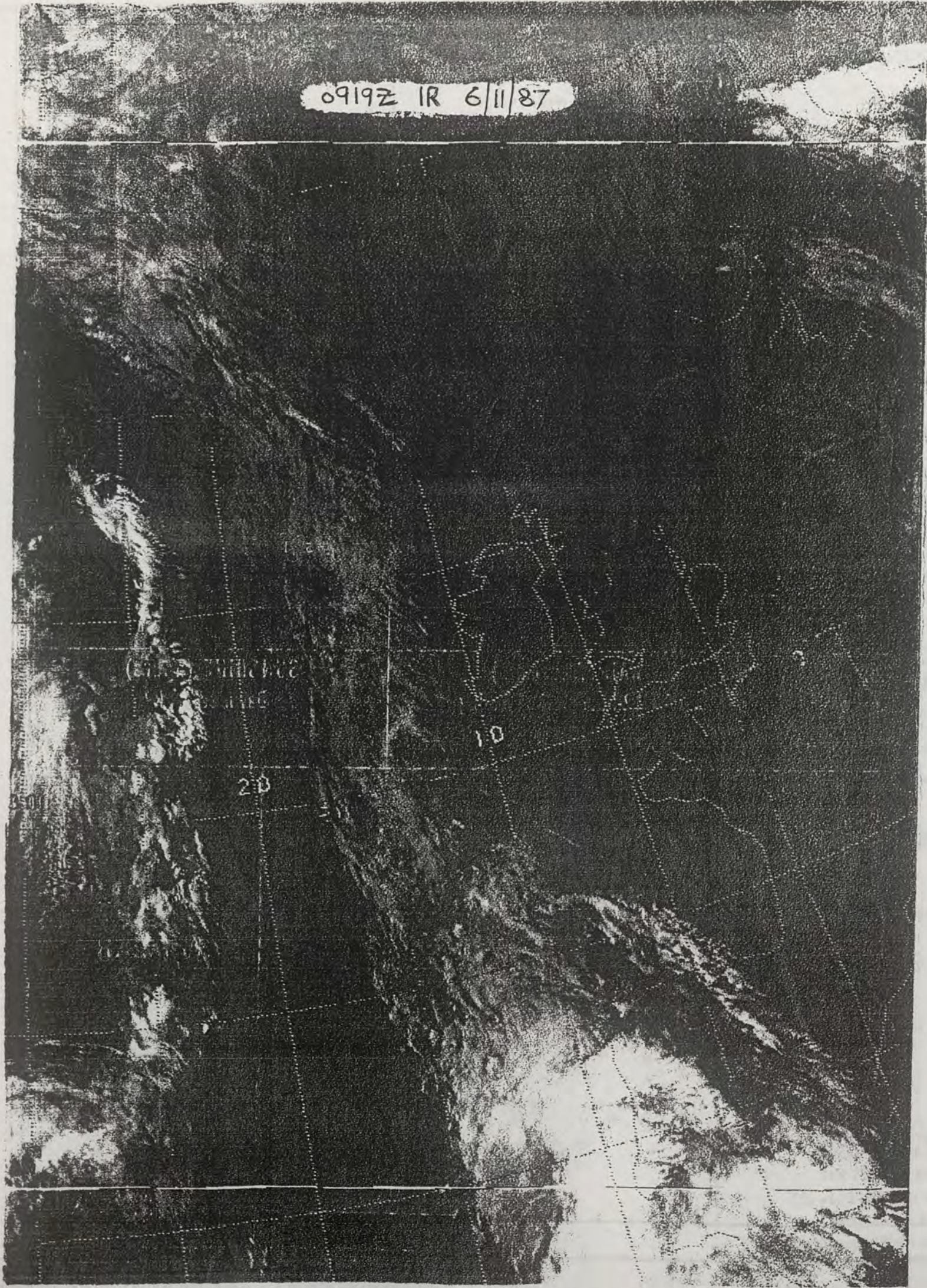
Highest maximum	: 13.6°C Trawsfynydd (Gwynedd)
Lowest maximum	: 5.0°C Leeming (Yorkshire) & Trecastle (Powys)
Lowest minimum	: -3.4°C Cynwyp (Clwyd)
Lowest grass minimum	: -7.4°C Cynwyp (Clwyd)
Most rain (24 hours from 0900 GMT)	: 0.5 mm Sumburgh (Shetland)
Most sun	: 8.0 hours Moel-y-Crio (Clwyd)

**DAILY  
WEATHER  
SUMMARY**



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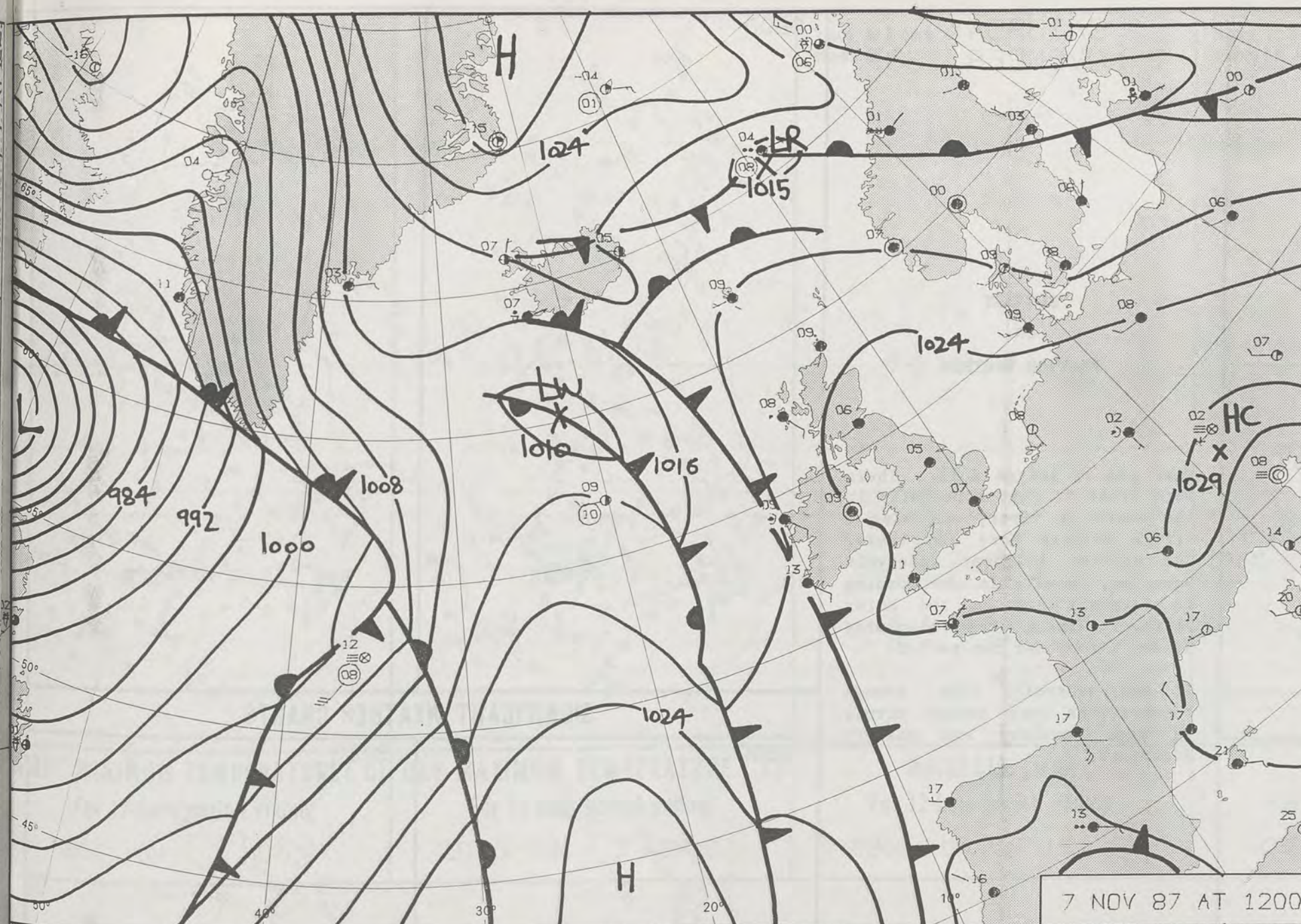


FRIDAY 6/11/87 AT 12Z

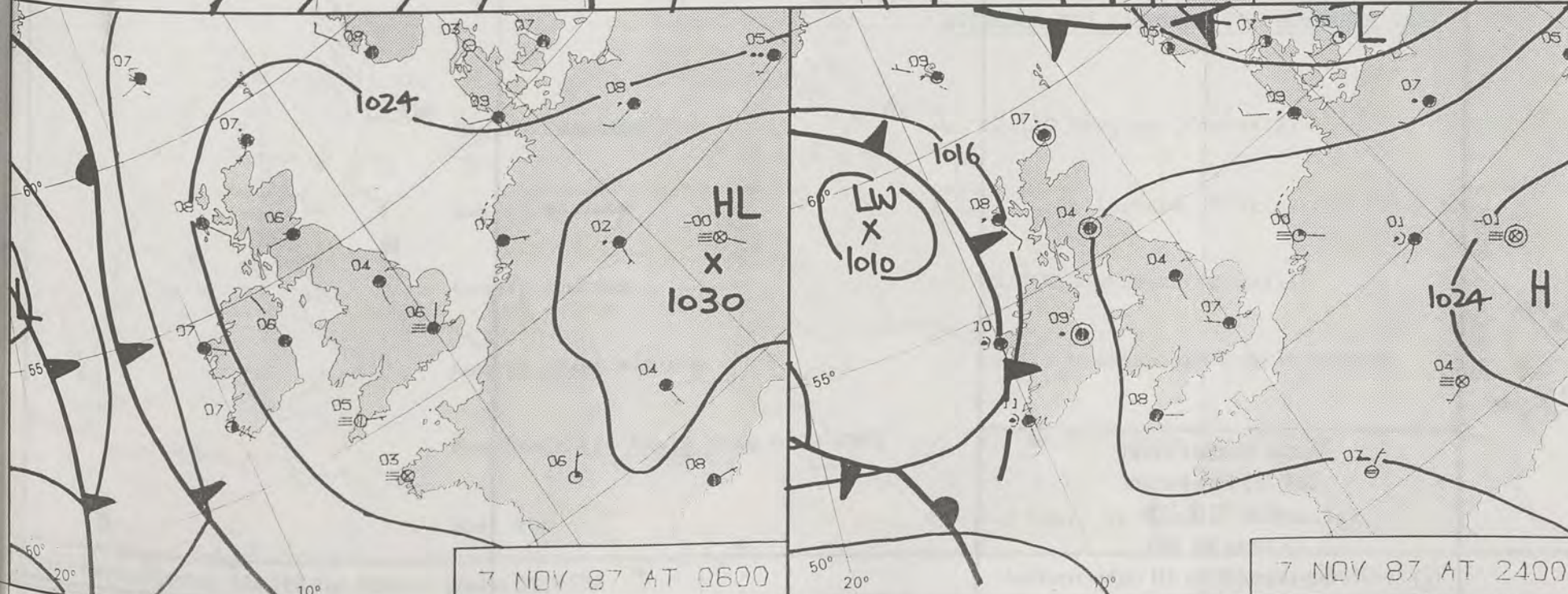
[552]

57°

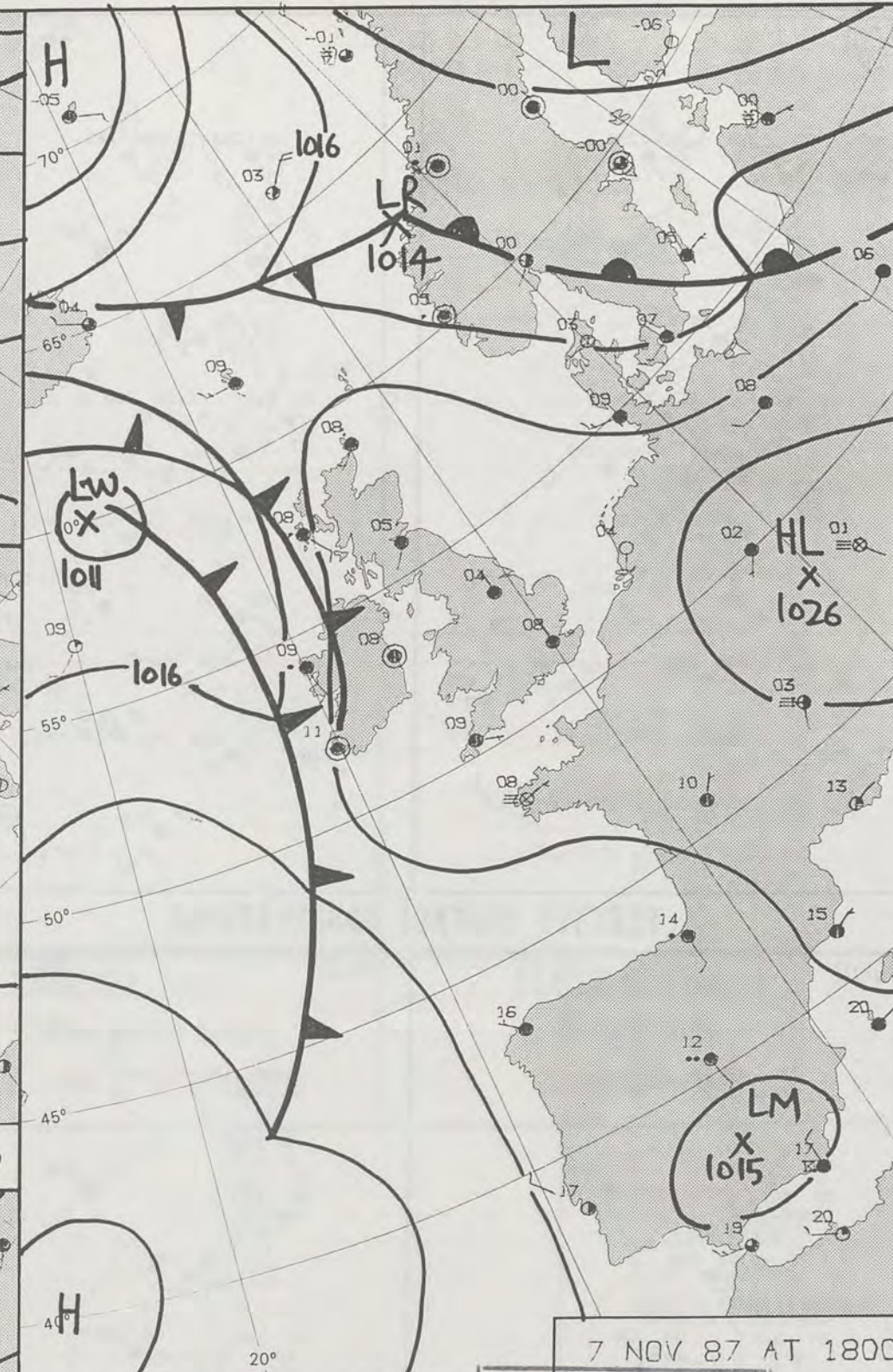
[564]



7 NOV 87 AT 1200



7 NOV 87 AT 0600



7 NOV 87 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
SATURDAY 7 NOVEMBER 1987

METEOROLOGICAL  
OFFICE  
12 NOV 1987  
LIBRARY

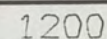
WARM FRONT COLD FRONT OCCLUSION

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

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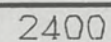
0857 246



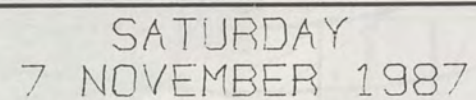
L 09/ 224



0857195

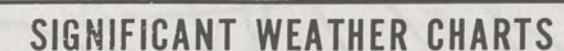
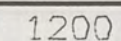


0957 177

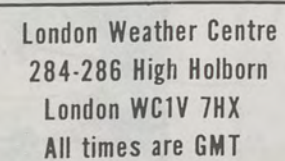


Most places stayed dull. There were areas of fog, especially in the south at first, and also a little drizzle here and there. One or two brighter intervals occurred, chiefly in the morning in Cornwall and on the Moray Firth. Thick fog blanketed Jersey throughout the period.

0600

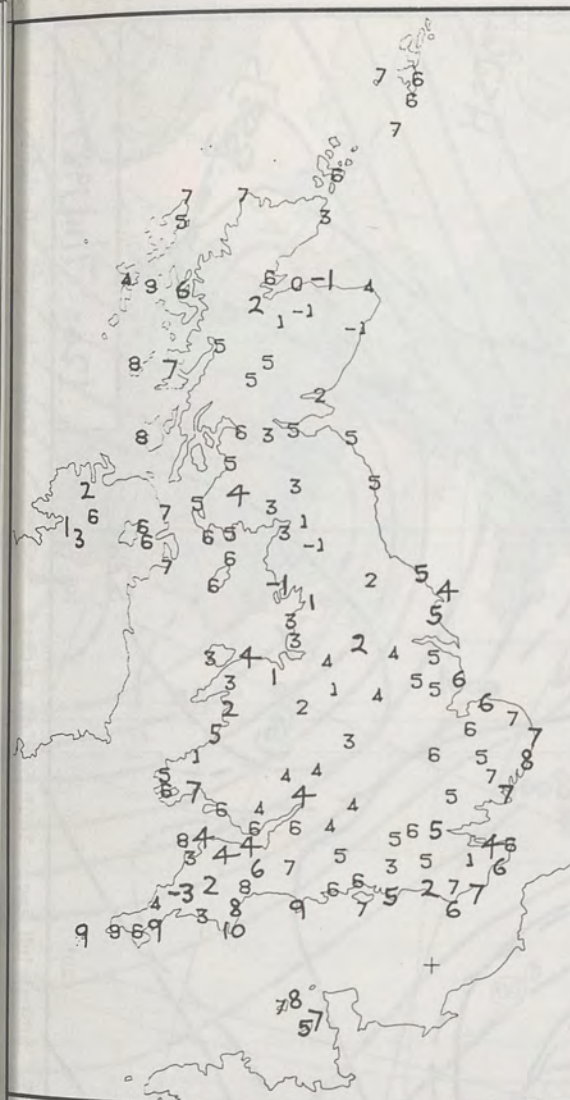


2400

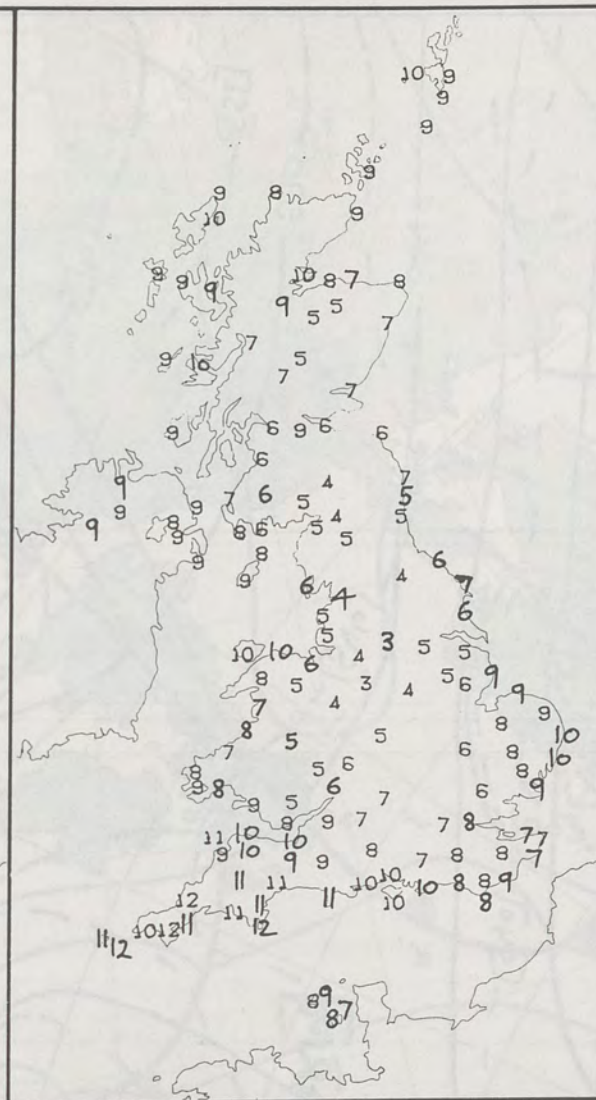


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**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 7 NOV 87



**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 7 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 7 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 7 NOV 87



**SUNSHINE (hours)**  
Dawn to dusk  
7 NOV 87

**EXTREMES FOR SATURDAY 7TH NOVEMBER 1987**

Highest maximum	: 12.1°C Newquay (Cornwall)
Lowest maximum	: 2.5°C Cellarhead, Bingley and Emley Moor
Lowest minimum	: -3.0°C Bastreet (Cornwall)
Lowest grass minimum	: -5.4°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 8.7 mm Carrigans (Co. Tyrone)
Most sun	: 3.3 hours St Mawgan (Cornwall)

**DAILY  
WEATHER  
SUMMARY**



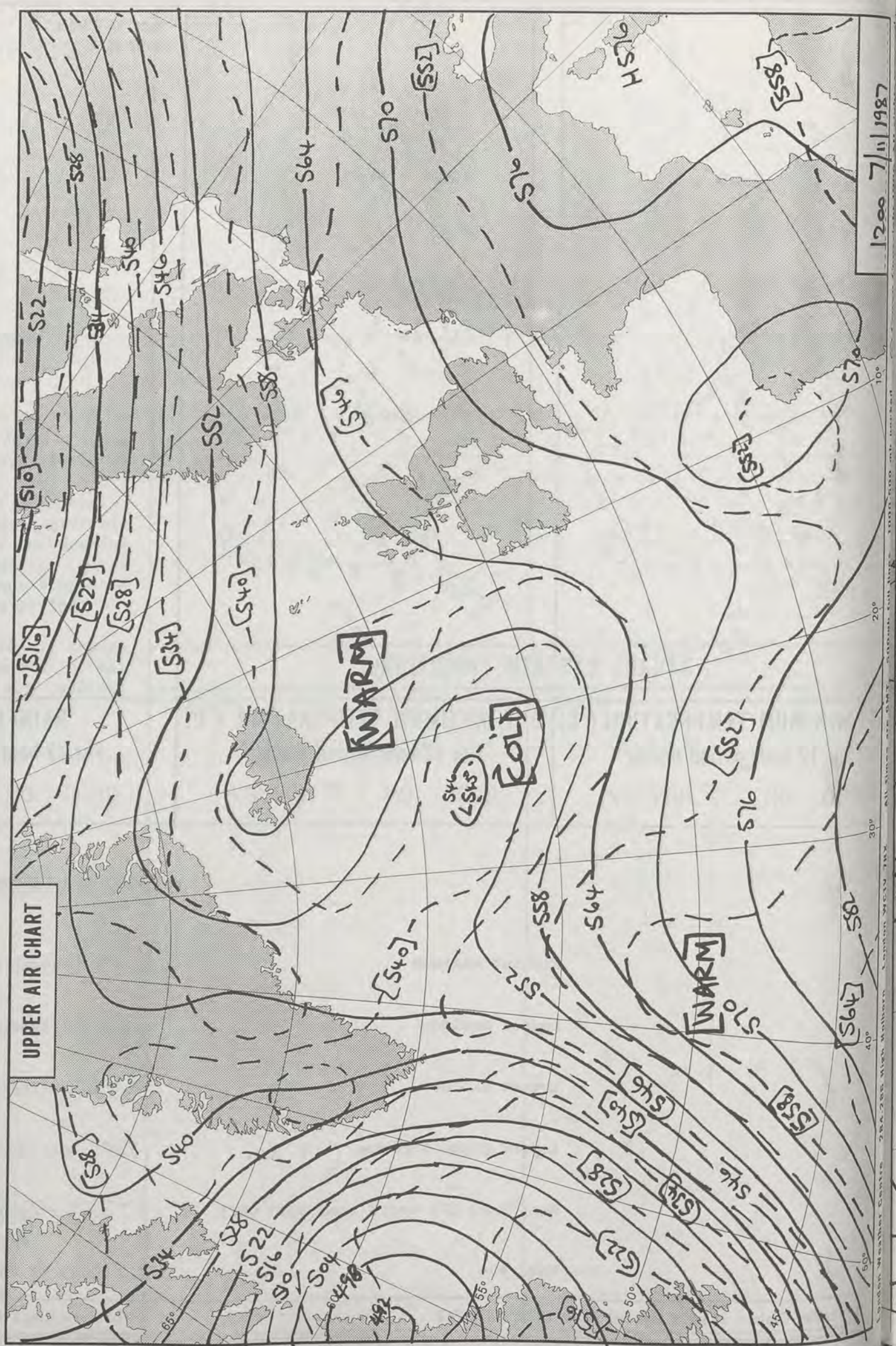
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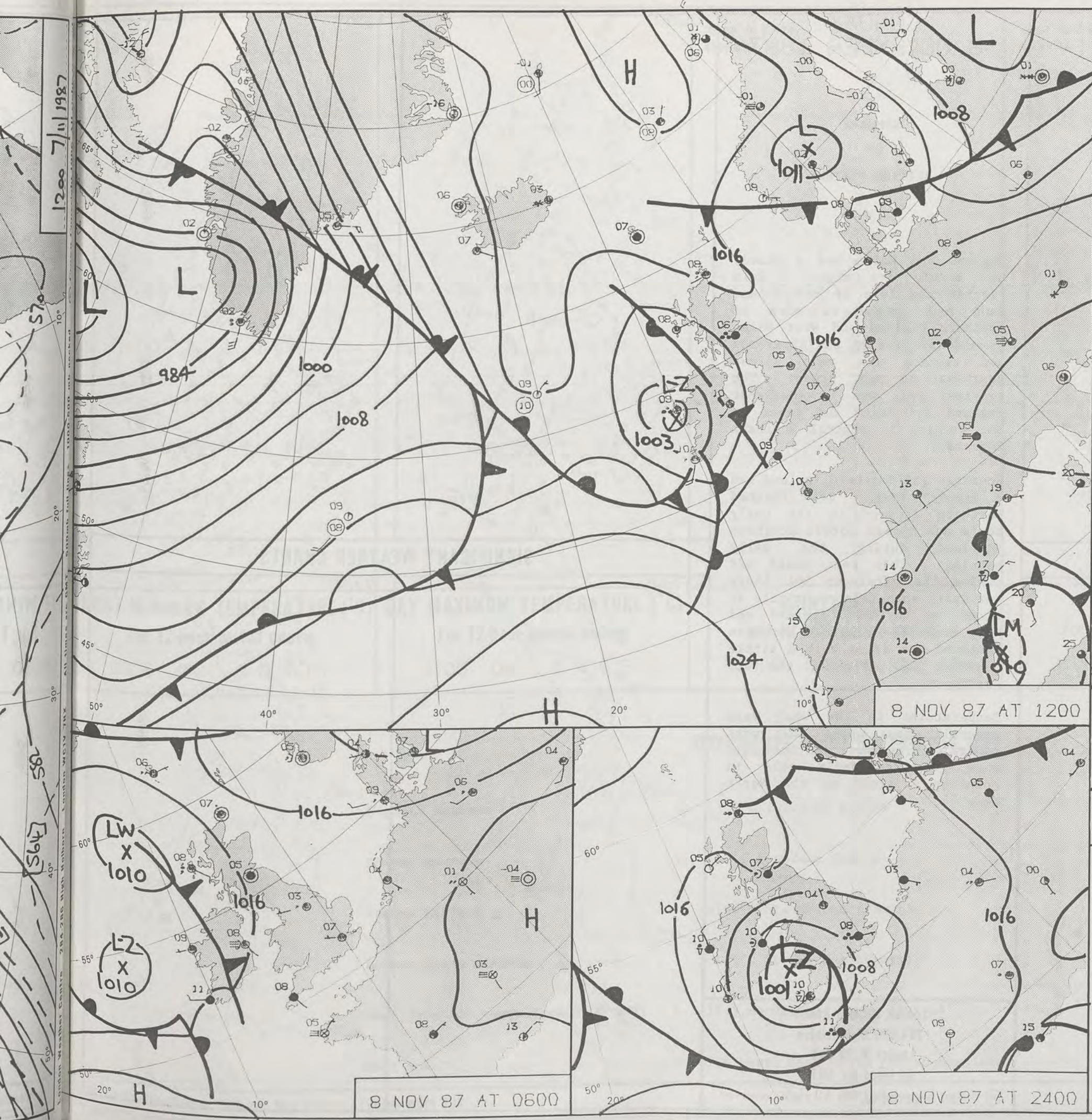
1525Z IR 7/11/87

0 + 50





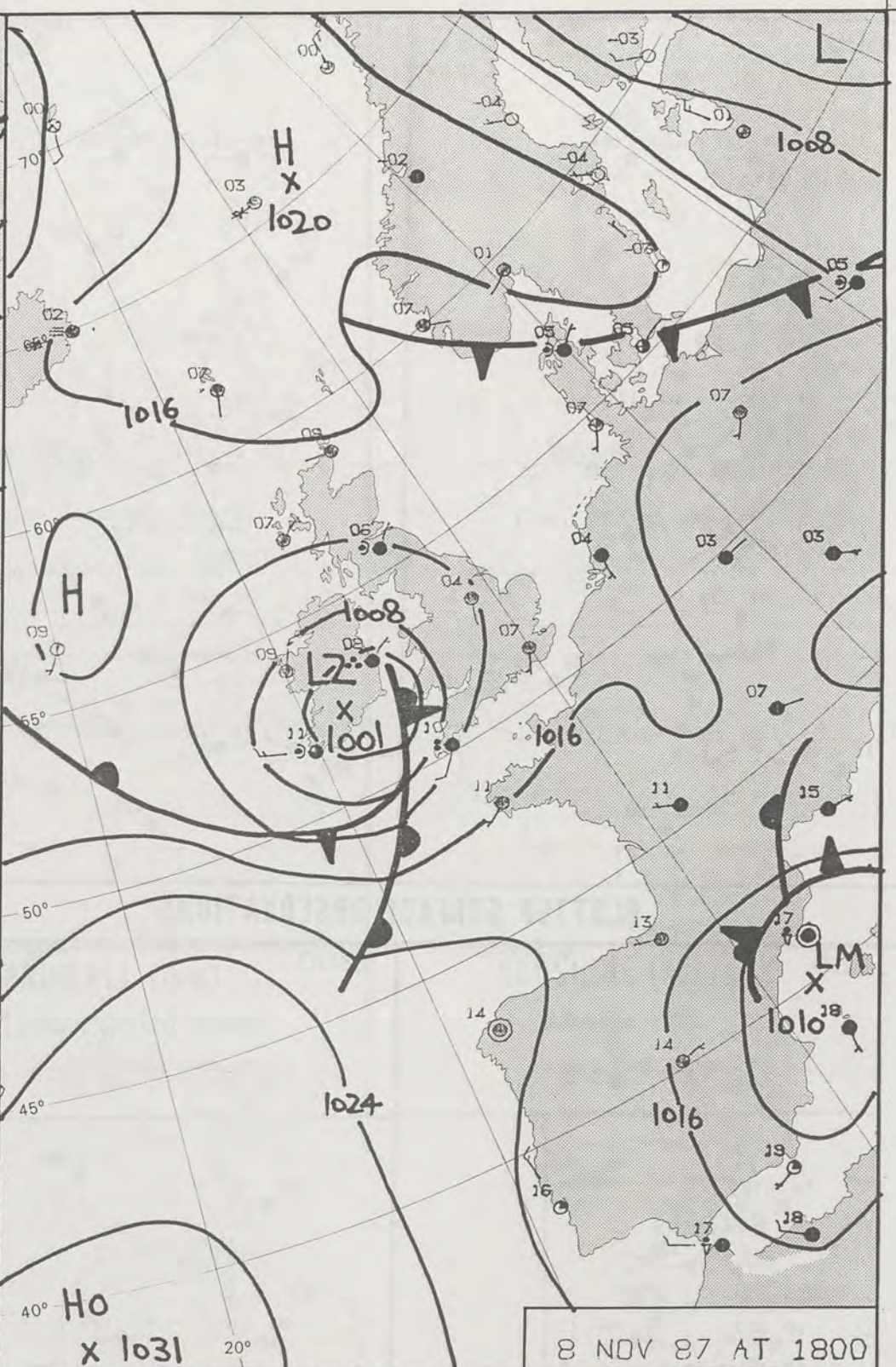
1200 7/11/1987



8 NOV 87 AT 1200

8 NOV 87 AT 0600

8 NOV 87 AT 2400



8 NOV 87 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN

METEOROLOGICAL  
OFFICE  
12 NOV 1987  
LIBRARY



SUNDAY 8 NOVEMBER 1987

Warm front Cold front Occlusion

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

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1200

Map of Great Britain showing the locations of 25 numbered stations. The stations are marked with dots and numbers. Some stations have additional symbols: a cross, a circle, or a triangle. The map includes the coastlines of Great Britain and Ireland, and the number 1200 is printed in the top left corner.

Station Number	Approximate Location	Additional Symbol
08 141	North West (Cumbria)	None
08 162	North East (Durham)	None
09 114	West (Wales)	None
06 158	North East (Yorkshire)	None
06 141	North (Yorkshire)	None
09 118	West (Wales)	None
05 148	North (Yorkshire)	None
10 121	North (Yorkshire)	None
05 158	East (Lincolnshire)	Circle
10 131	North (Yorkshire)	None
06 154	North (Yorkshire)	None
08 144	West (Wales)	None
07 161	North (Yorkshire)	None
05 161	East (Lincolnshire)	None
09 164	West (Wales)	None
07 171	East (Lincolnshire)	None
06 172	East (Lincolnshire)	None
09 174	North (Yorkshire)	None
10 175	West (Wales)	None
12 178	West (Wales)	Circle, Cross, Triangle
10 182	South (Wales)	None

### PLOTTED SURFACE OBSERVATIONS

A map of Great Britain and Ireland with 20 numbered locations marked by black dots. Each dot is accompanied by a number and a two-digit code. The locations are distributed across the country, with some in the north, some in the south, and some in the west. The numbers 05, 06, 07, 08, 09, and 10 are used for the codes, while the numbers 115, 124, 126, 127, 132, 137, 138, 144, 147, 150, 157, and 168 are used for the main numbers. Some locations have additional markings, such as a circle around the dot for location 06 147, or a small circle around the dot for location 09 115. Some locations have arrows pointing to them, such as location 07 138 and location 07 157. Some locations have small symbols next to them, such as a triangle for location 09 107 and a cross for location 09 113.

Location Number	Code	Main Number
07	138	138
08	157	157
06	147	147
09	115	115
06	126	126
10	079	079
06	117	117
09	081	081
05	132	132
10	076	076
07	114	114
08	081	081
08	122	122
05	132	132
09	107	107
07	137	137
06	144	144
08	132	132
11	124	124
12	113	113
09	132	132
10	150	150

SUNDAY  
8 NOVEMBER 1987

SUMMARY  
OF  
BRITISH WEATHER

England and Wales had a cloudy but mainly dry night. Rain reached the Isle of Man around dawn and spread to much of northern England and West Wales by midday. During the afternoon and evening the rain spread southeast to most areas. The heaviest rain was in southwest England and Wales and later in the evening in central southern England.

Scotland and Northern Ireland had a cloudy night. Rain reached Northern Ireland in the early hours and spread across southern

Scotland during the early morning. This rain eased off during the afternoon but there was still some rain or drizzle at times in Northern Ireland and near North Sea coasts. Northern Scotland was drier with a little sunshine in parts of the far northeast.

Temperatures in the west were generally near normal but most central parts were on the cold side, and decidedly cold in counties adjacent to the North Sea.

London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT  
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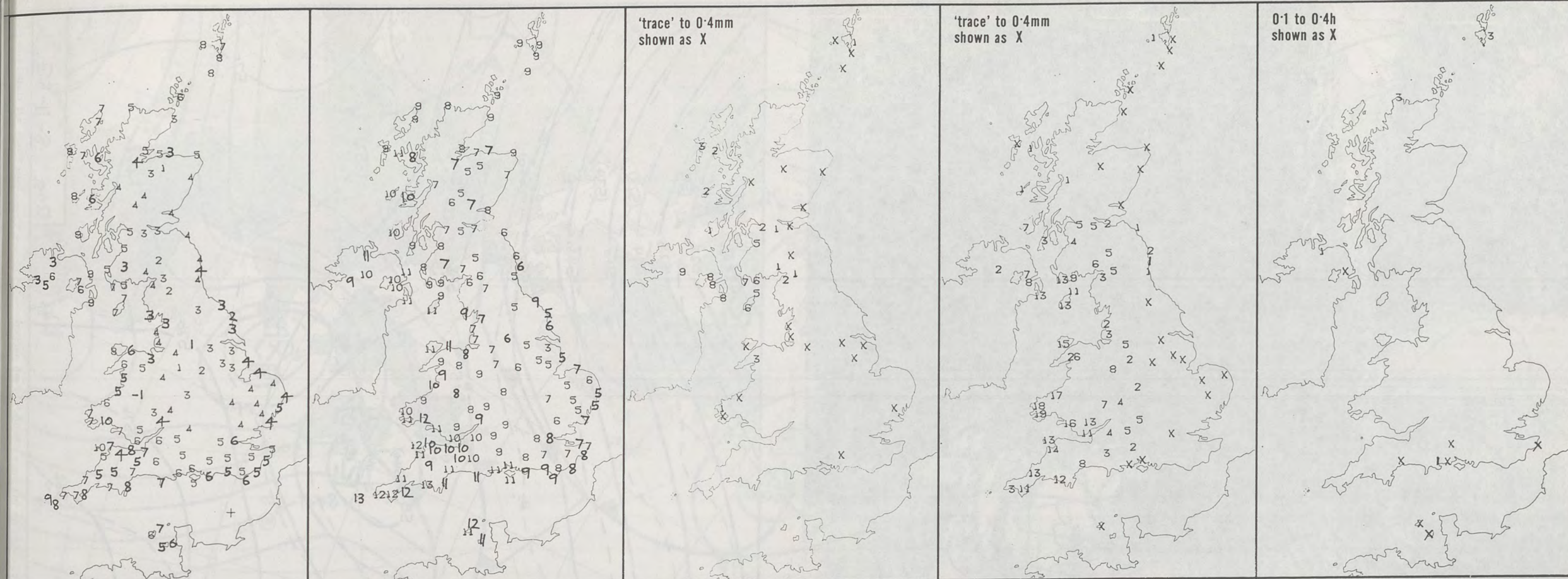
## SIGNIFICANT WEATHER CHARTS

2400

The map shows the British Isles with the 'W' symbol distributed in the following locations:

- North of Scotland (two symbols)
- Central Scotland (one symbol)
- East of England (two symbols)
- South of Wales (one symbol)
- South of Wales (a cluster of four dots)
- South of England (a cluster of four dots)





NIGHT MINIMUM TEMPERATURE (°C) For 12-hour period ending 0900 ON 8 NOV 87	DAY MAXIMUM TEMPERATURE (°C) For 12-hour period ending 2100 ON 8 NOV 87	RAINFALL (mm) For 12-hour period ending 0900 ON 8 NOV 87	RAINFALL (mm) For 12-hour period ending 2100 ON 8 NOV 87	SUNSHINE (hours) Dawn to dusk 8 NOV 87
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# EXTREMES FOR SUNDAY 8TH NOVEMBER 1987

Highest maximum	: 13.0°C Isles of Scilly
Lowest maximum	: 3.4°C Binbrook (Lincs)
Lowest minimum	: -1.0°C St. Harmon (Powys)
Lowest grass minimum	: -1.5°C St. Harmon (Powys)
Most rain (24 hours from 0900 GMT)	: 32.3 mm Milford Haven (Dyfed)
Most sun	: 3.5 hours Cape Wrath (North Scotland)

## DAILY WEATHER SUMMARY



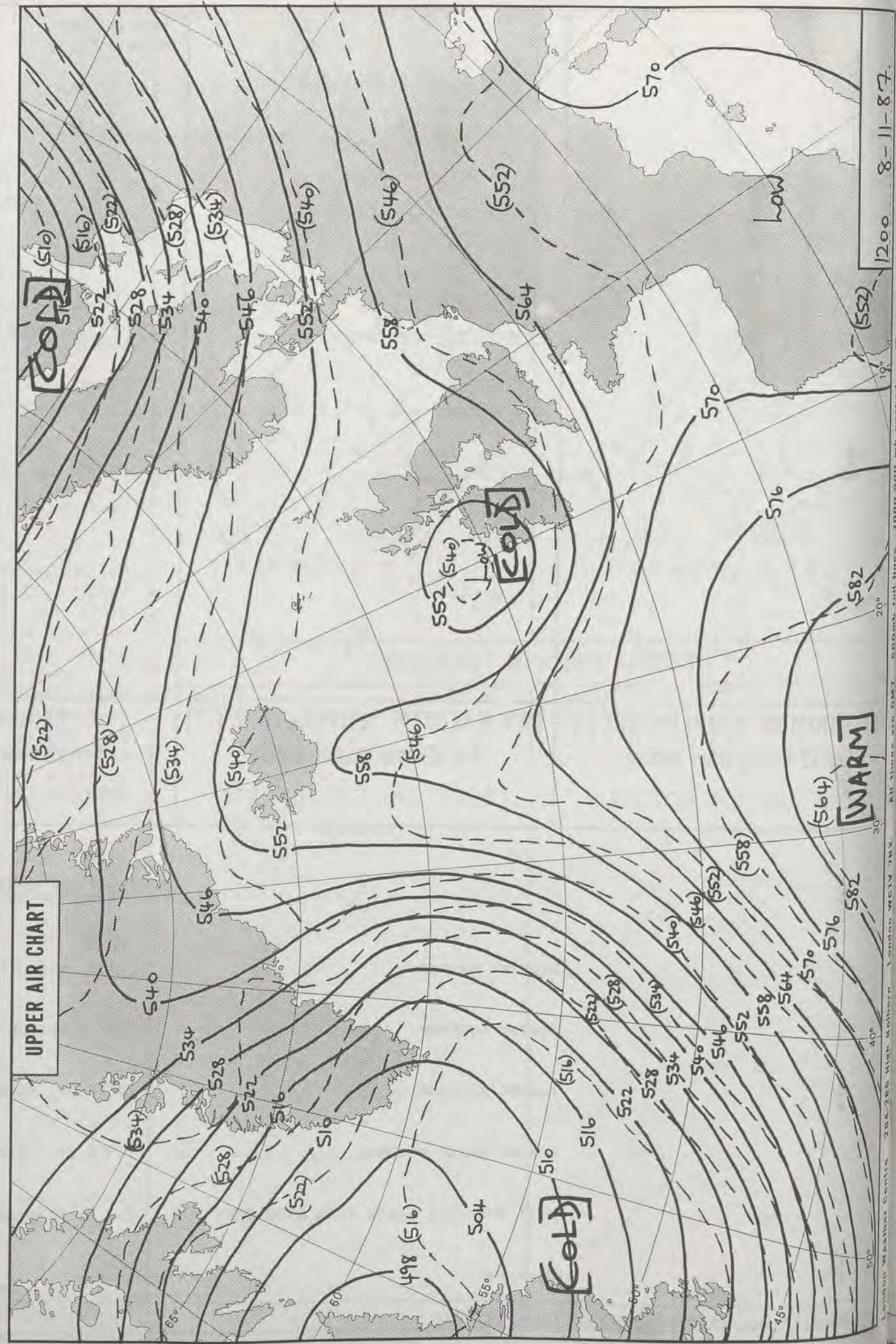
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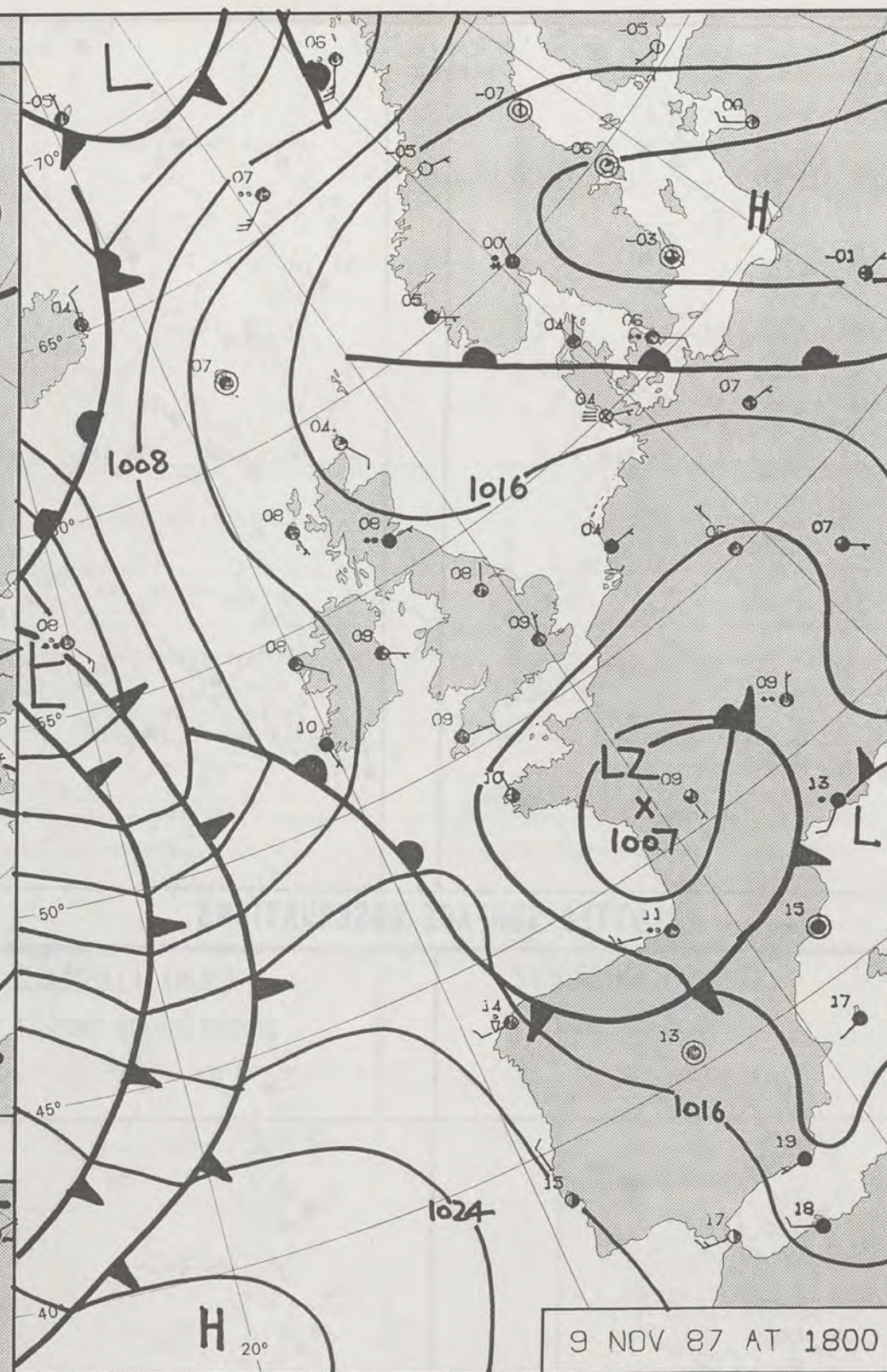
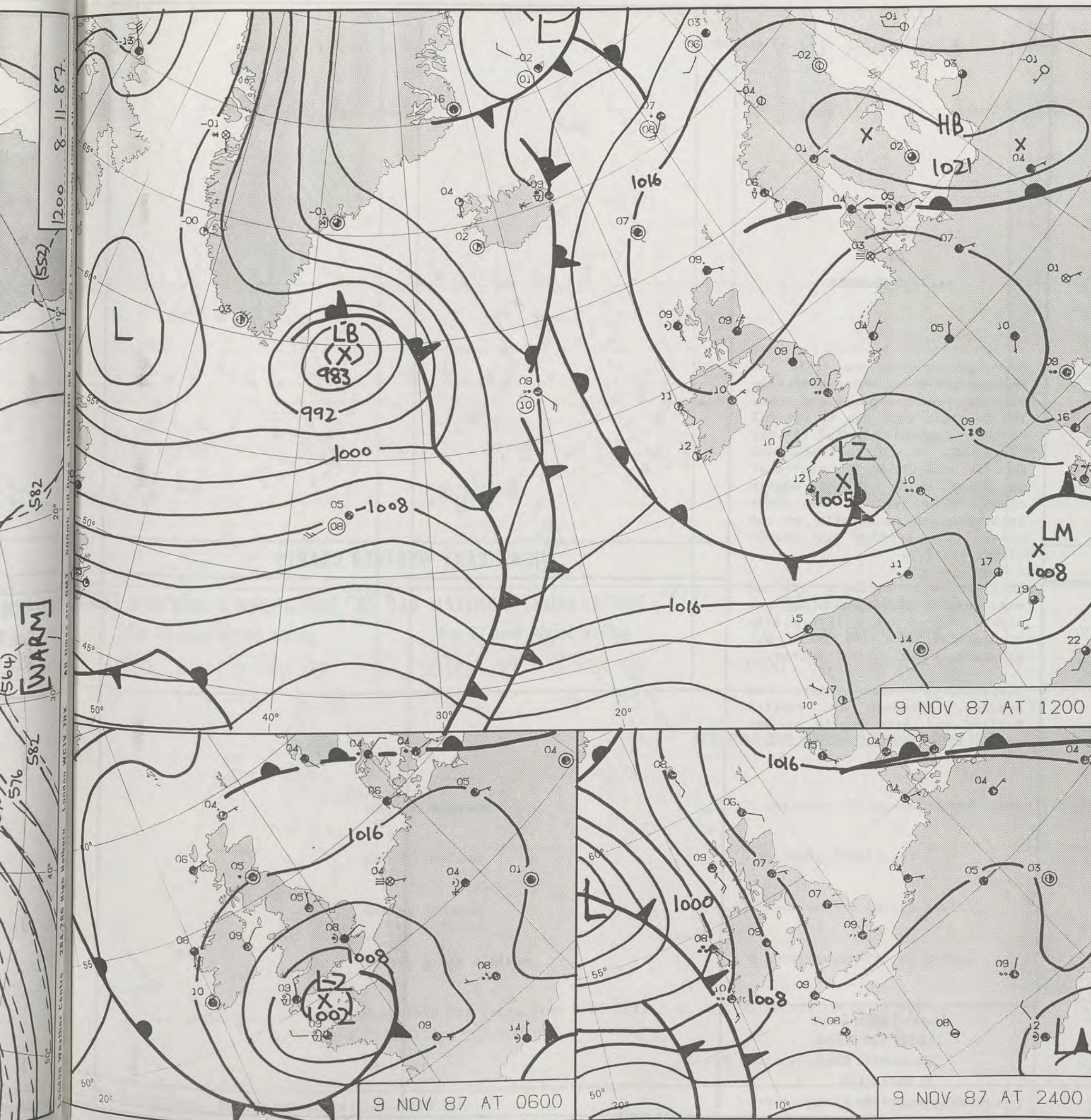
All times are GMT



1514Z IR 8/11/87







DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
MONDAY 9 NOVEMBER 1987

METEOROLOGICAL  
OFFICE  
12 NOV 1987  
LIBRARY



Warm front Cold front Occlusion

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

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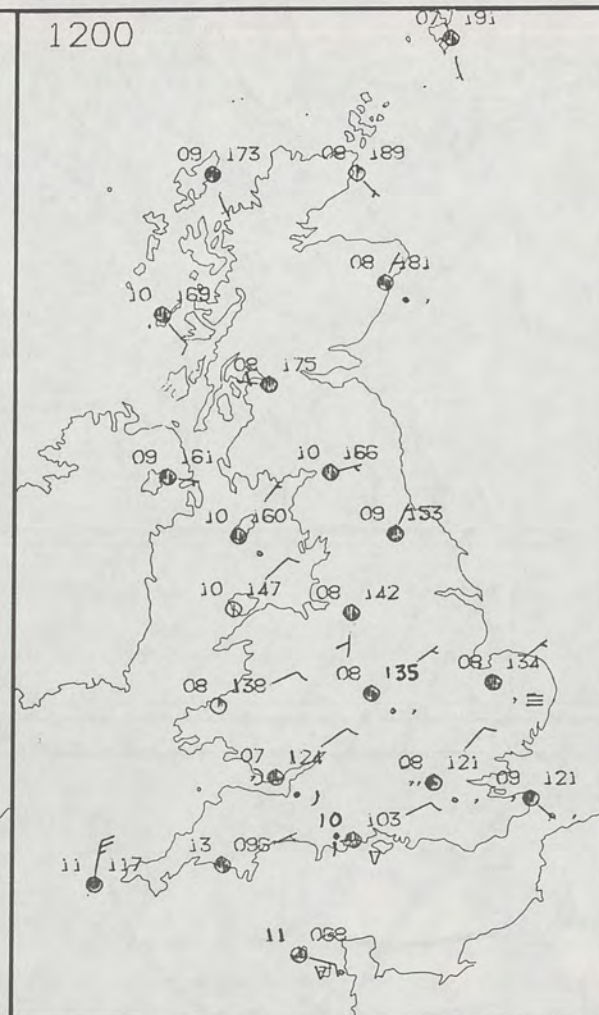
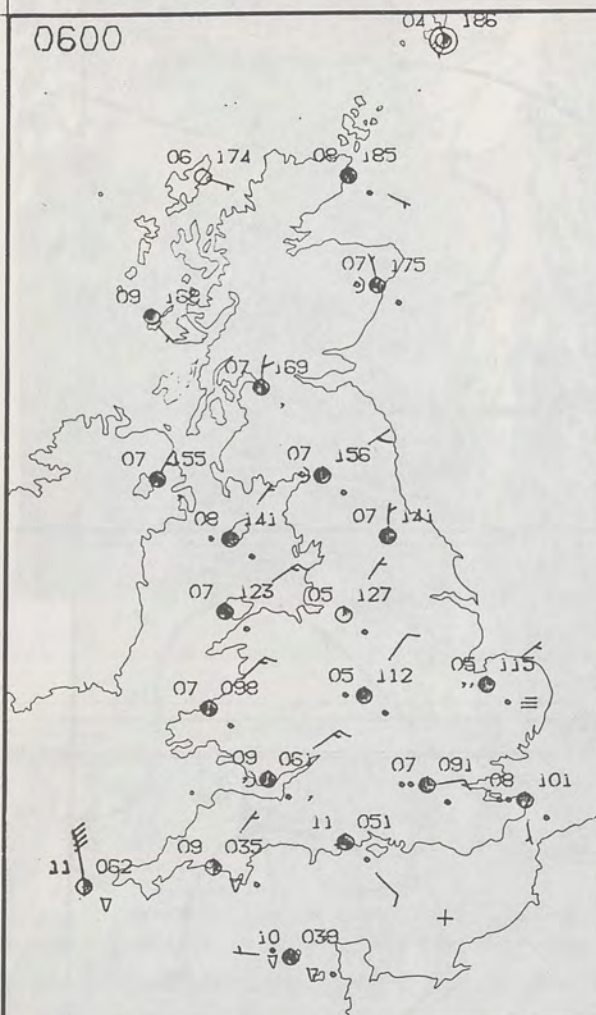
0600

1200

MONDAY  
9 NOVEMBER 1987

0600

1200



SUMMARY  
OF  
BRITISH WEATHER

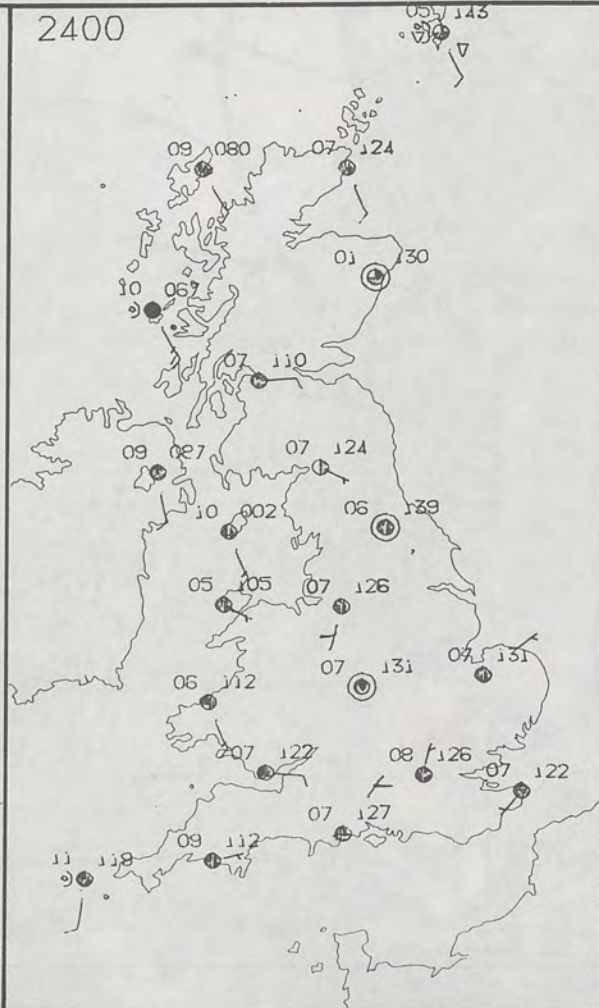
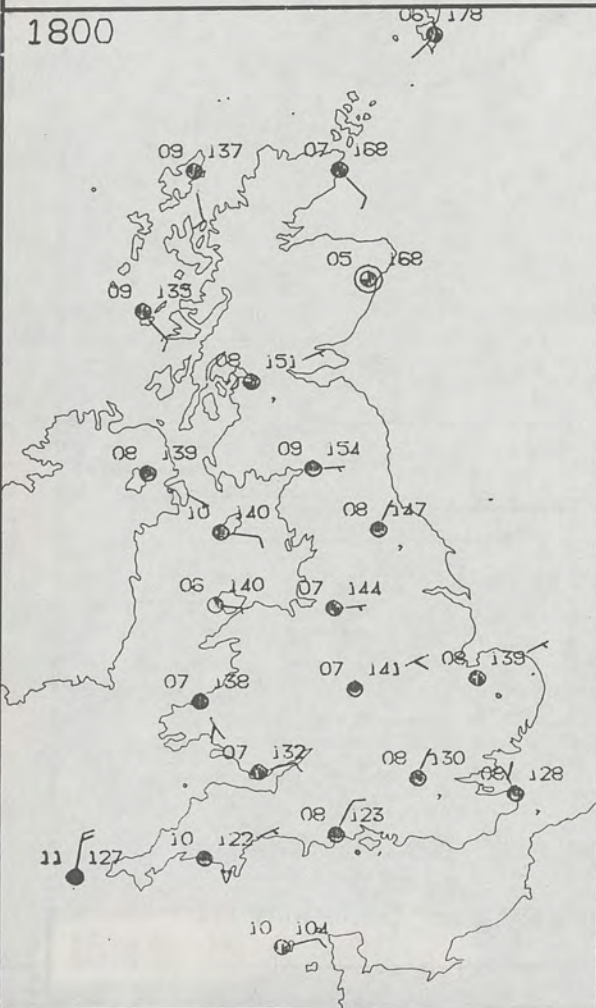
Overnight there was rain in England and Wales which gradually died out from the north and west. The heaviest rain was in central southern England. During the day there was a little rain and drizzle, chiefly in the southeast at first. It stayed mostly cloudy with just a few sunny intervals, these chiefly in the west. The evening was mostly cloudy and dry.



PLOTTED SURFACE OBSERVATIONS

1800

2400



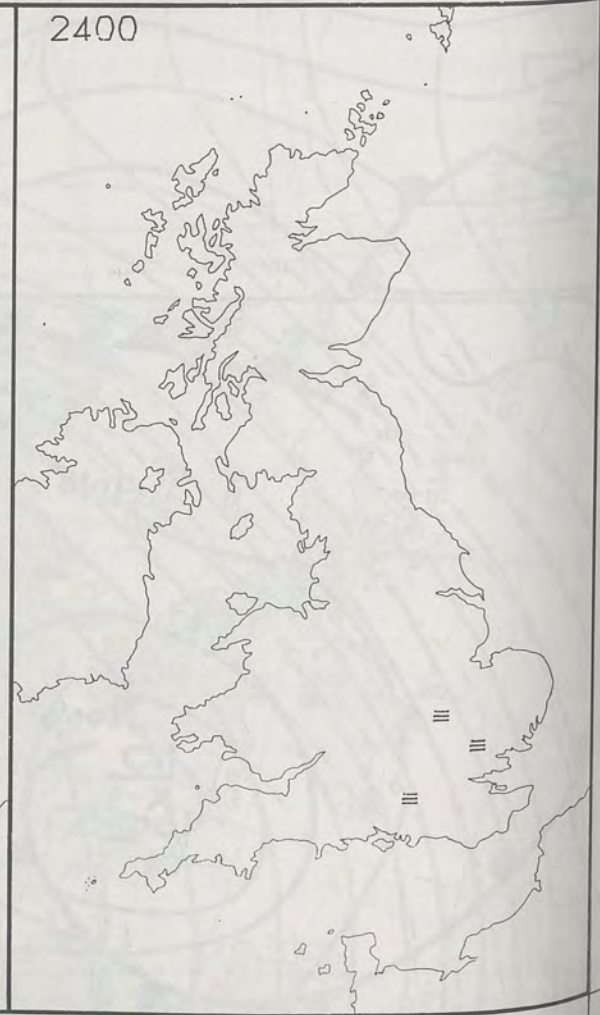
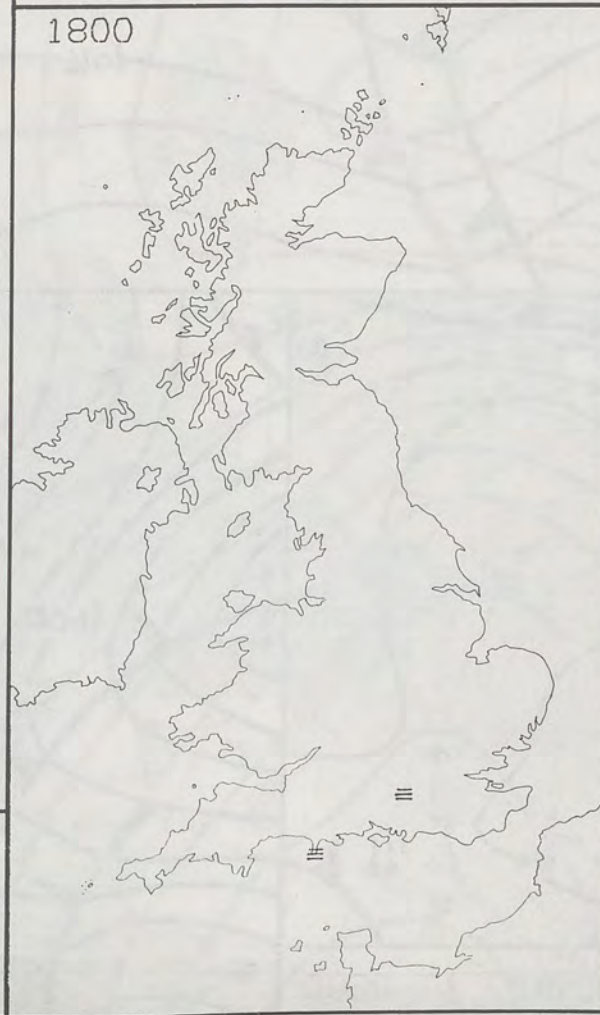
Scotland and Northern Ireland were largely cloudy both day and night. There was a little rain or drizzle here and there but generally a lot of dry weather.

Temperatures were close to average, although in central England and East Anglia it was mostly rather cold.

SIGNIFICANT WEATHER CHARTS

1800

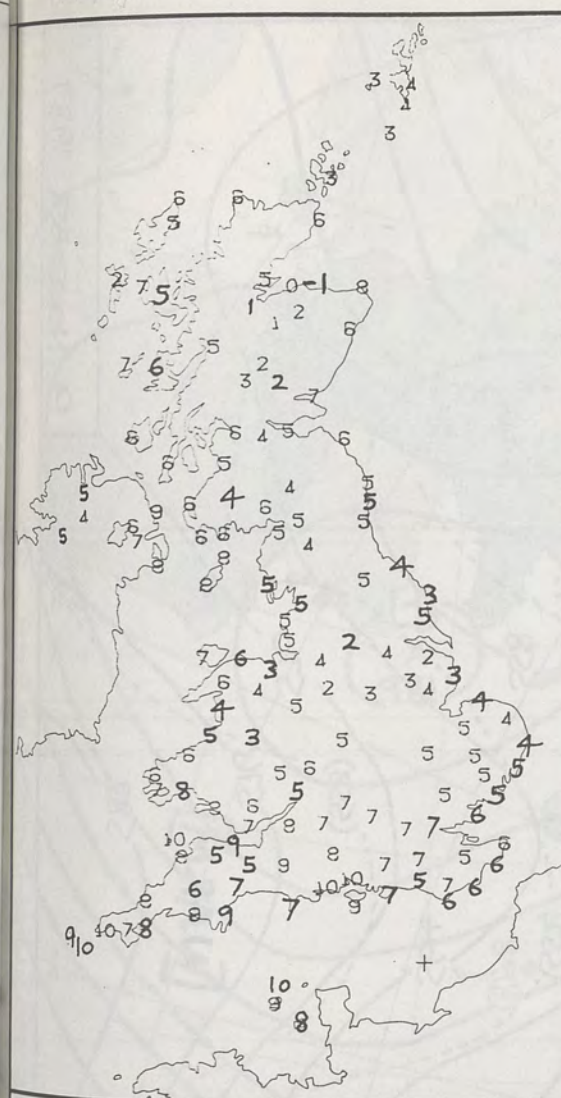
2400



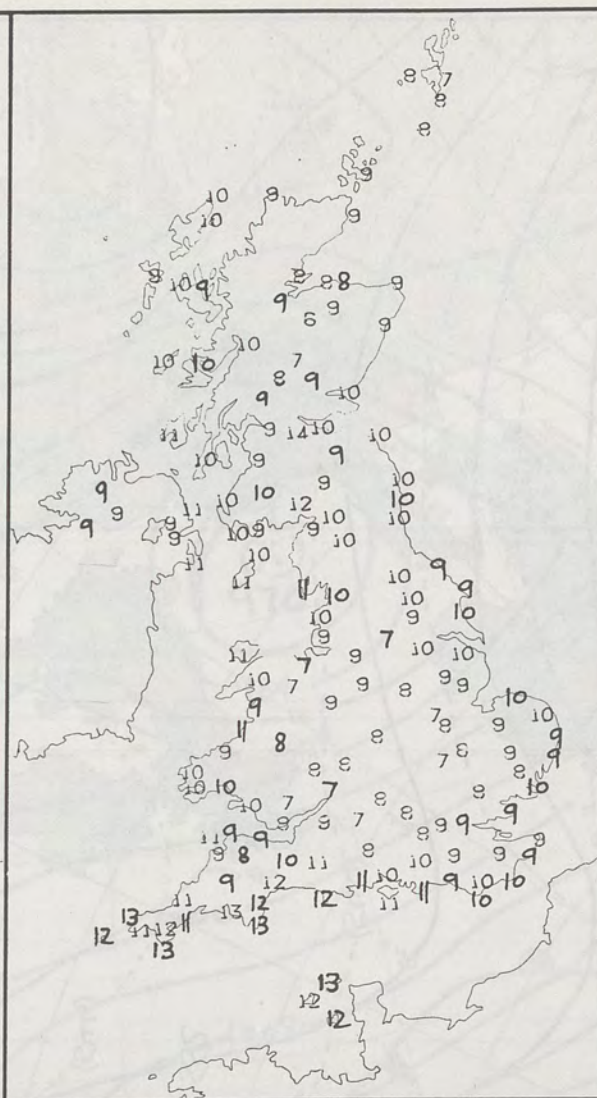
London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
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**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 9 NOV 87



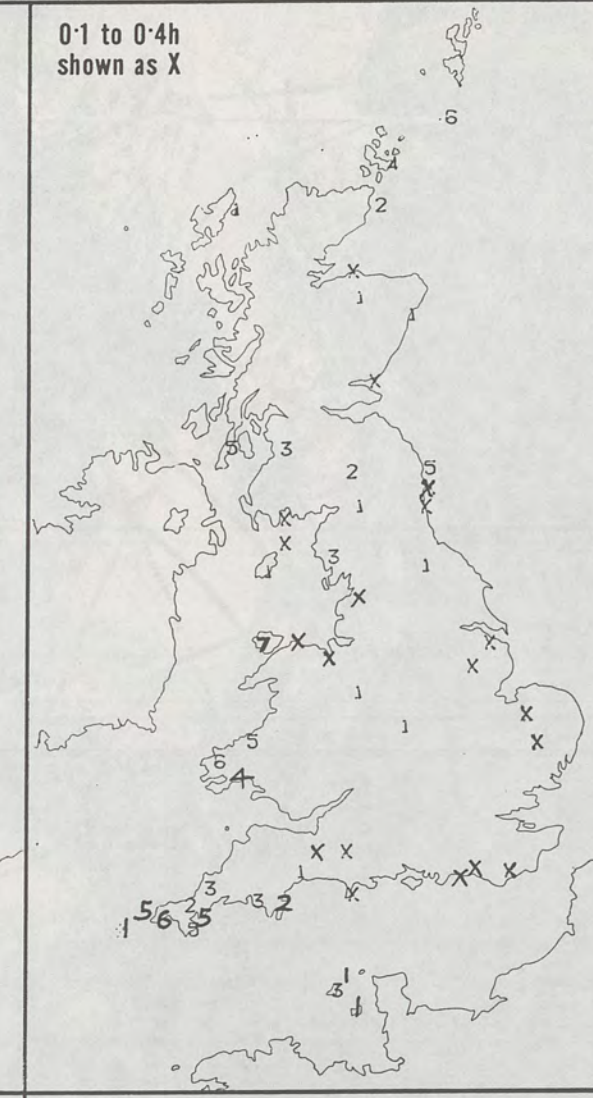
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 9 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 9 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 9 NOV 87



**SUNSHINE (hours)**  
Dawn to dusk  
9 NOV 87

**EXTREMES FOR MONDAY 9TH NOVEMBER 1987**

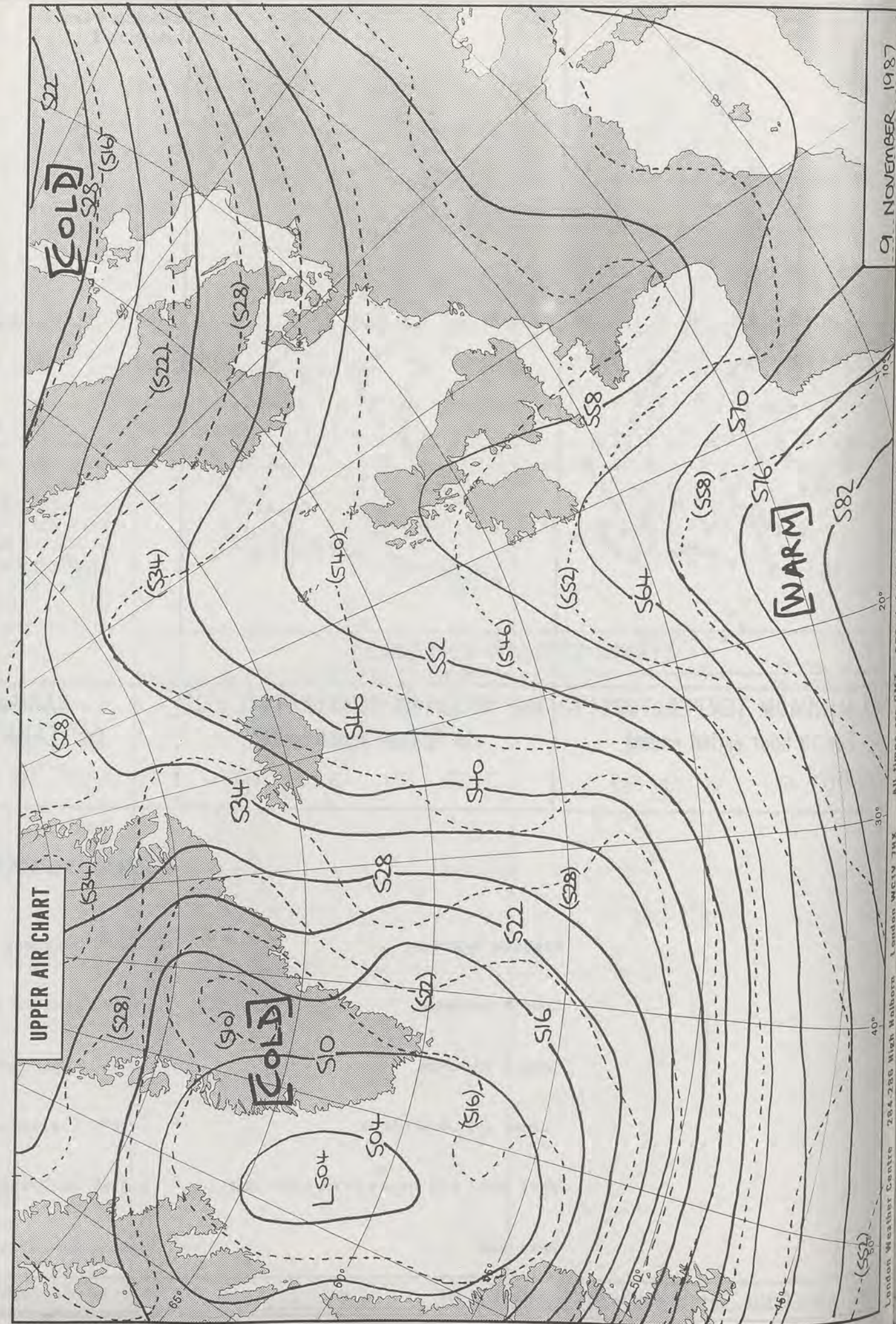
Highest maximum	: 13.5°C Guernsey (L'Ancrese) and Lizard (Cornwall)
Lowest maximum	: 6.2°C Aviemore (Highland)
Lowest minimum	: -0.6°C Lossiemouth (Moray Firth)
Lowest grass minimum	: -4.4°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 8.6 mm Machrihanish (Kintyre)
Most sun	: 6.9 hours Valley (Anglesey)

**DAILY  
WEATHER  
SUMMARY**





1503Z IR 9/11/87

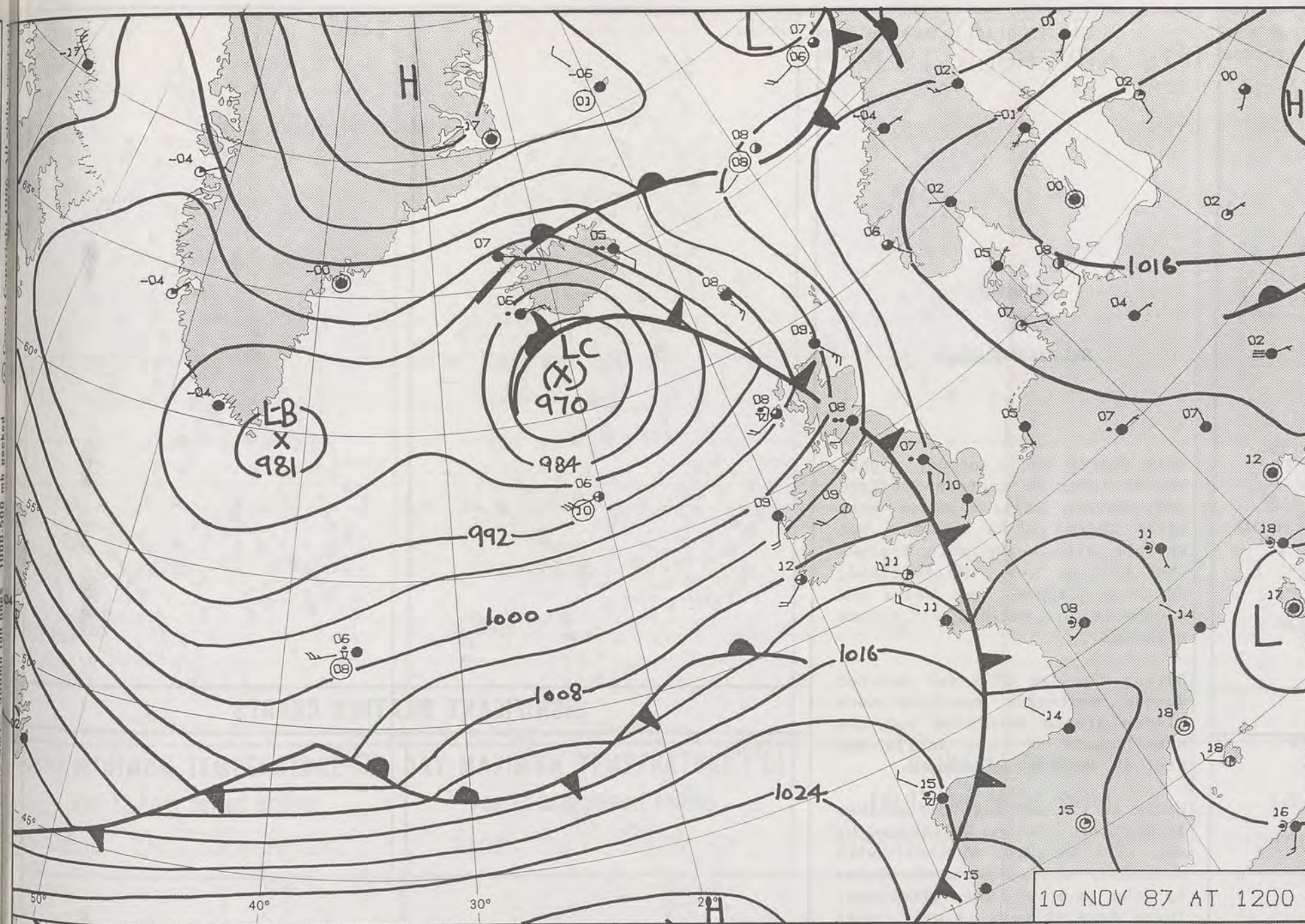




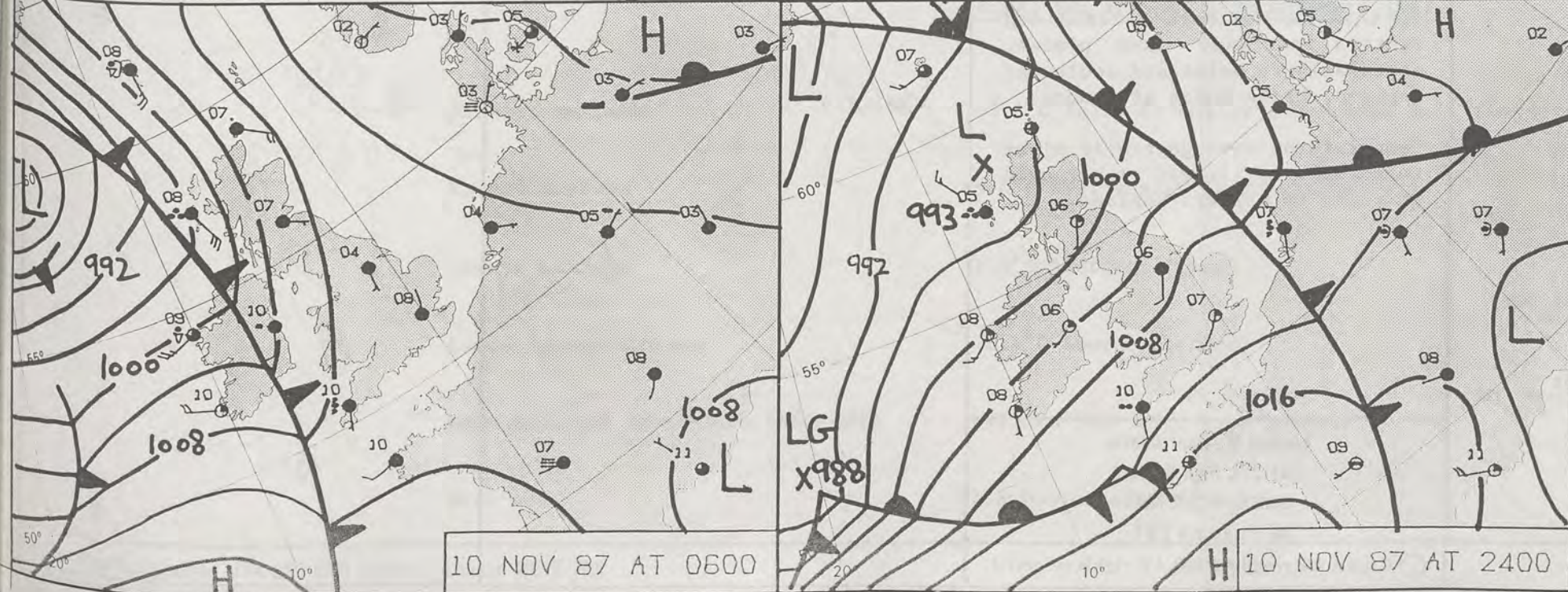
01 NOVEMBER 1987

582

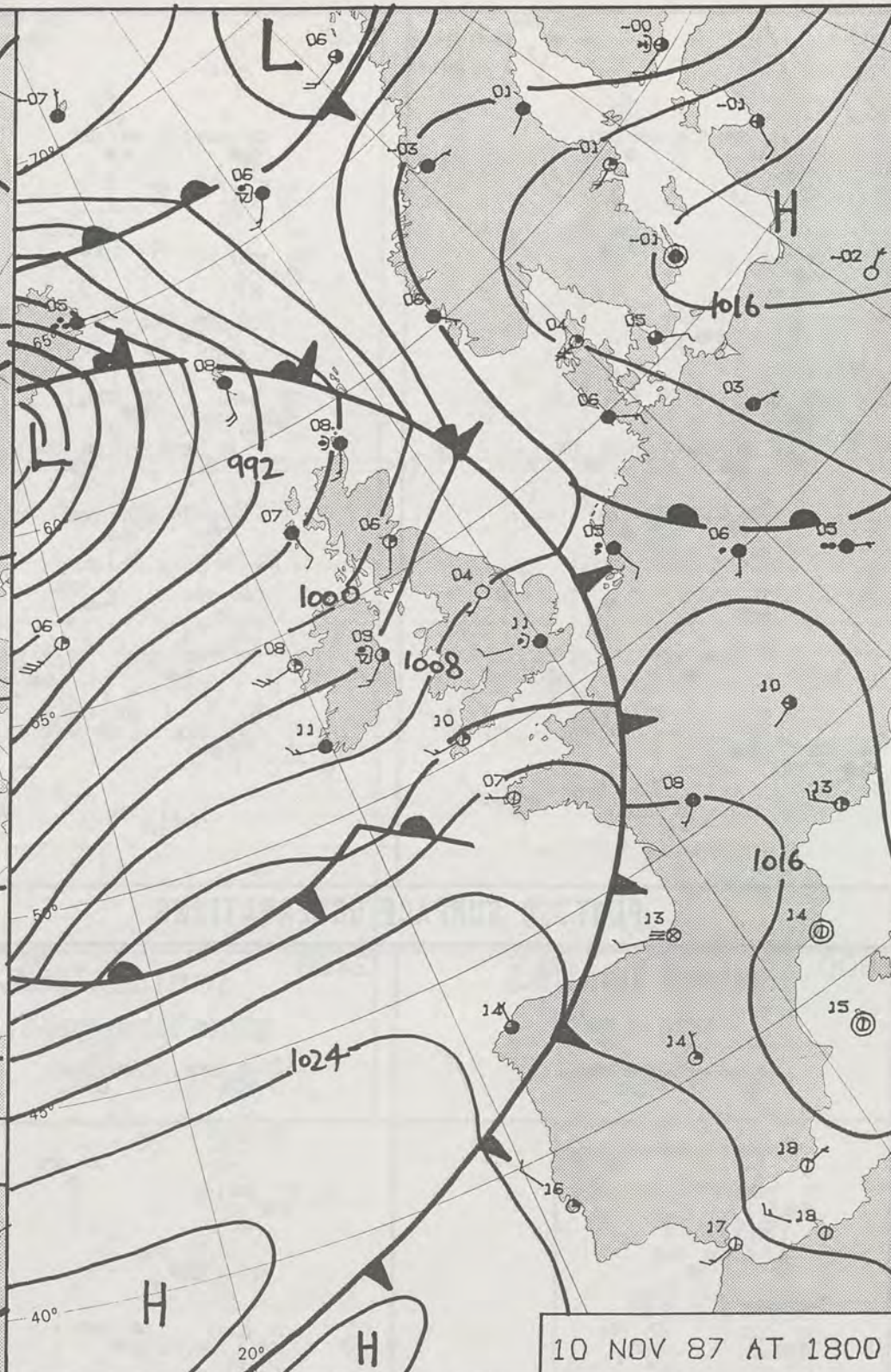
London Weather Centre 284-286 High Holborn London WC1V 7HX



10 NOV 87 AT 1200



10 NOV 87 AT 0600



10 NOV 87 AT 1800




**DAILY WEATHER SUMMARY**

23 NOV 1987

**LIBRARY**

DUPLICATE ALSO FOR

TUESDAY 10 NOVEMBER 1987

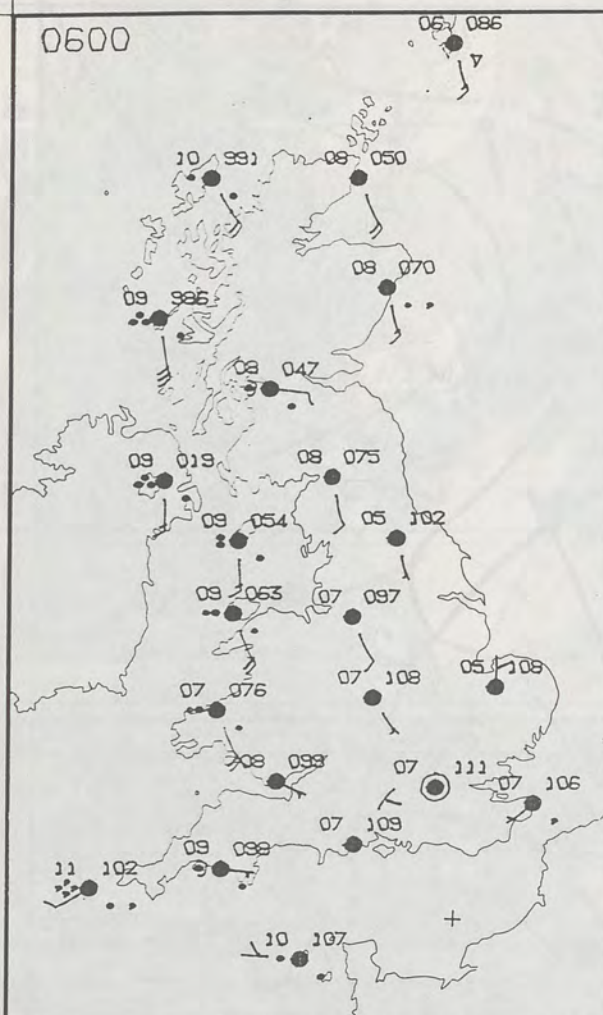
 Warm front
  Cold front
  Occlusion

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

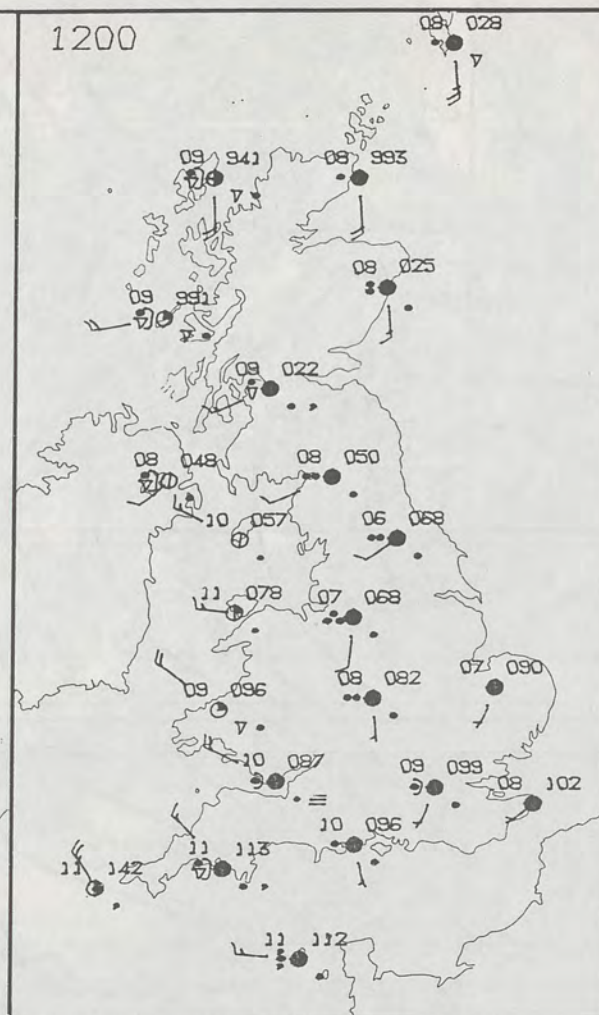
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0600

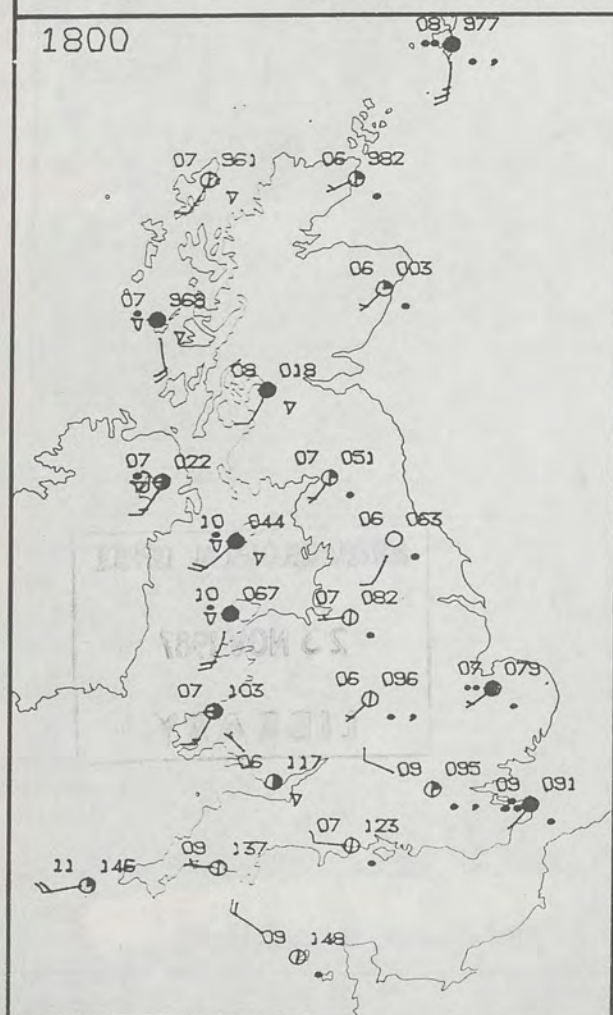


1200

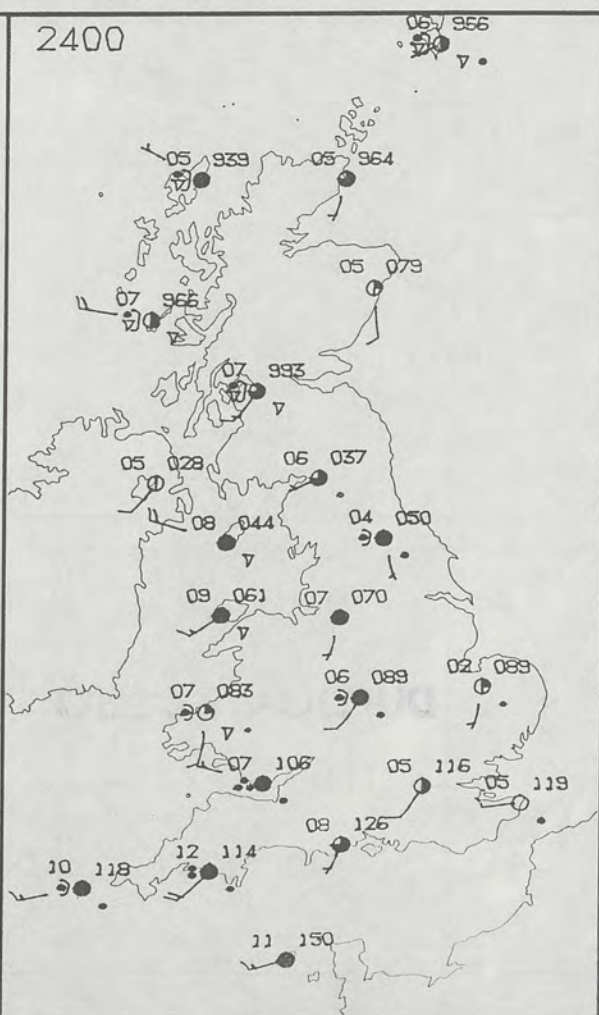


## PLOTTED SURFACE OBSERVATIONS

1800



2400

TUESDAY  
10 NOVEMBER 1987SUMMARY  
OF  
BRITISH WEATHER

Most places had a cloudy night, but in parts of eastern Scotland and eastern England there were clear skies for a while. Wet weather with heavy rain reached the extreme west of Scotland, Northern Ireland, West Wales and southwest England before morning.

During the day this wet weather spread eastwards reaching most places around lunchtime and the east coasts of East Anglia and Kent in the late afternoon.

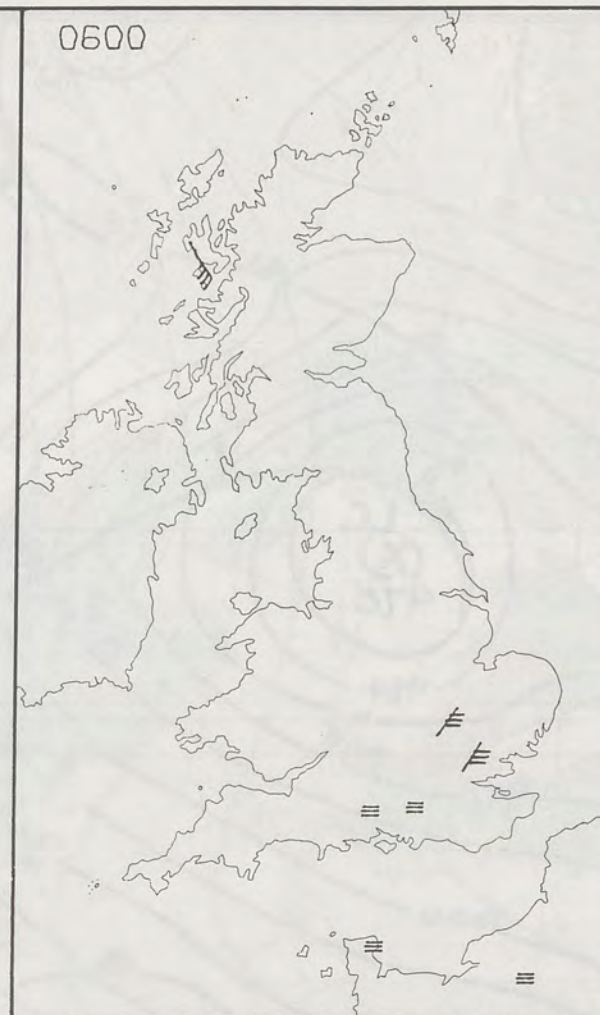
Early in the morning, the weather in Northern Ireland brightened up and this brighter weather, with sunshine, spread to most places by the end of the afternoon. There were showers as well, most of them in Northern Ireland and western Scotland. Some places, especially in Wales and southwest England, had a sunny afternoon.

Temperatures were generally close to normal, but it was rather cold in parts of eastern England.

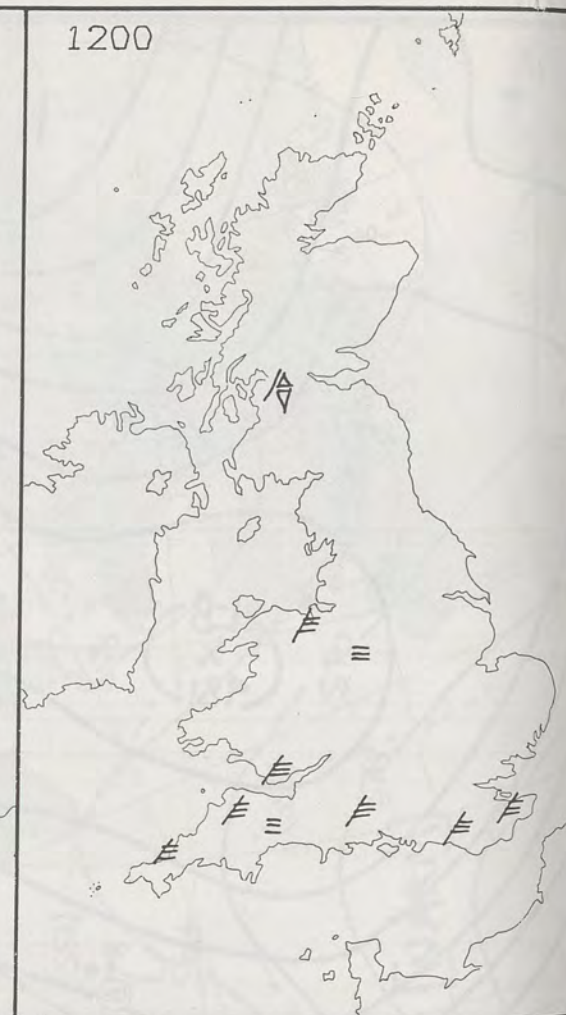
London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
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0600



1200

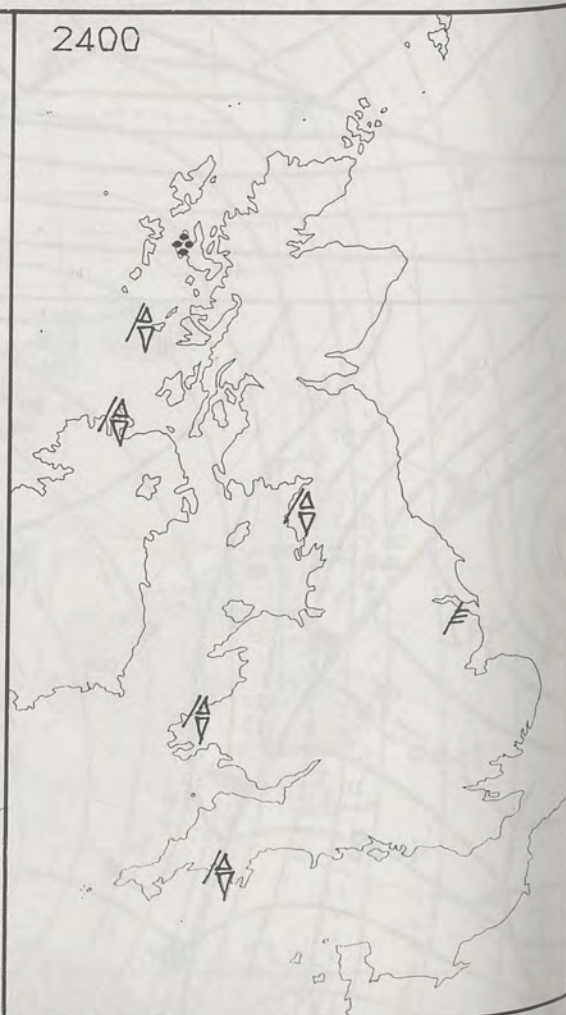


## SIGNIFICANT WEATHER CHARTS

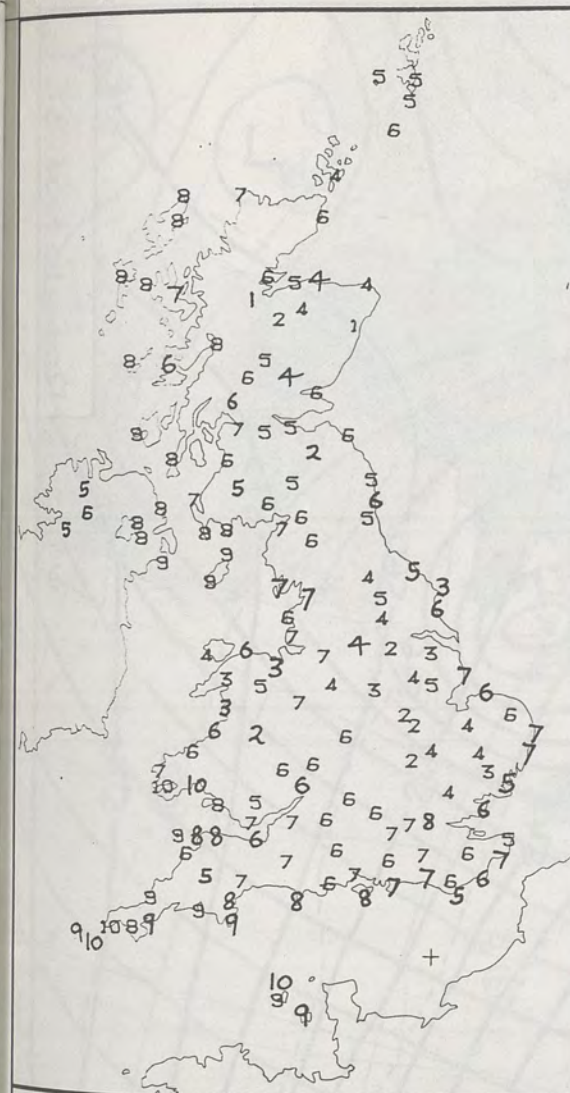
1800



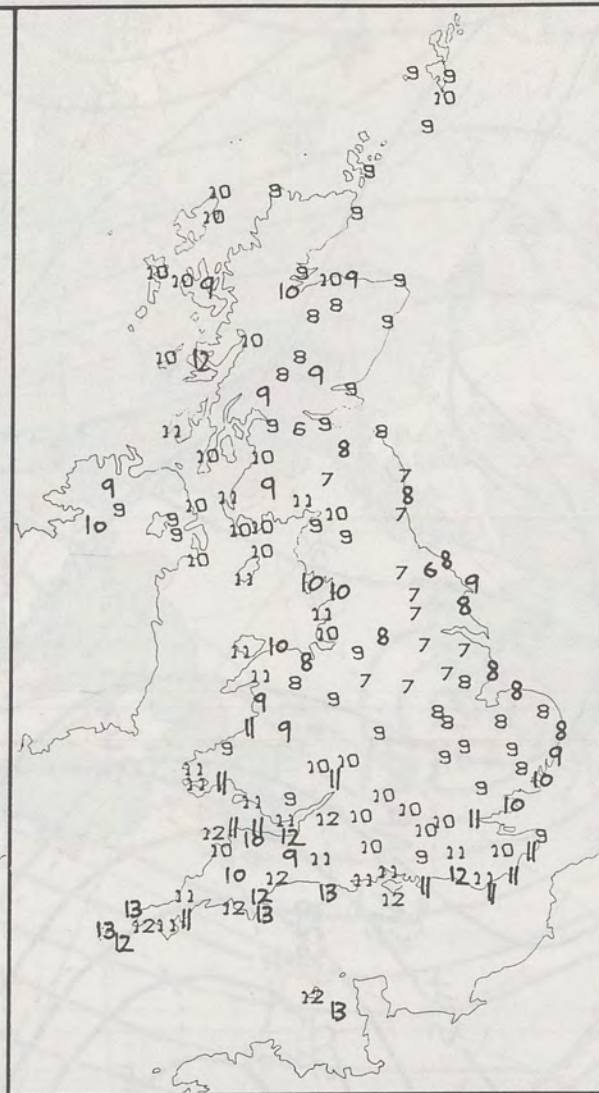
2400







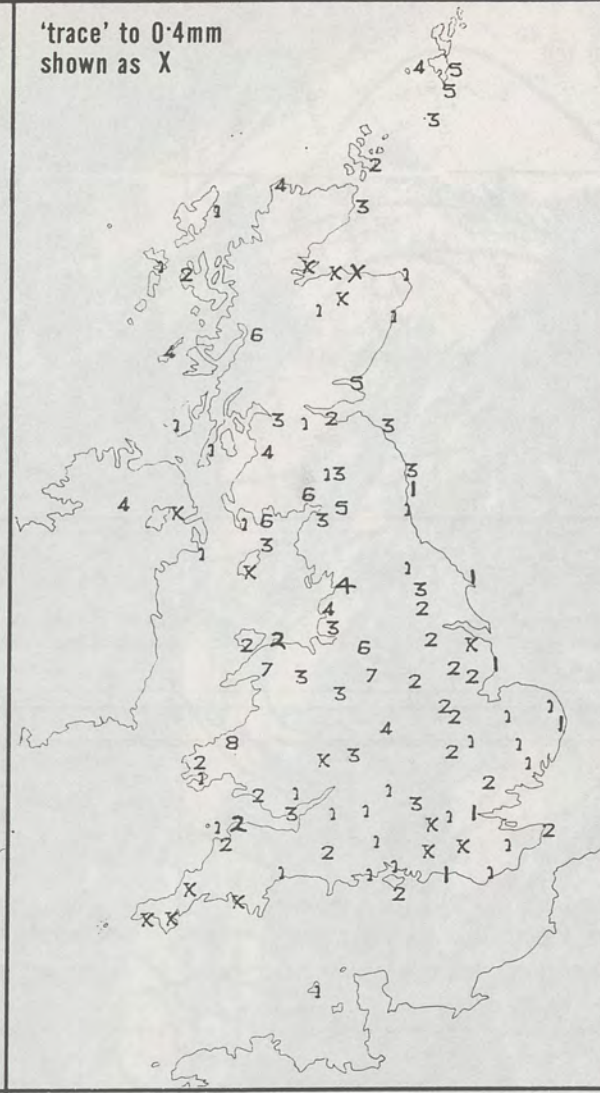
**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 10 NOV 87



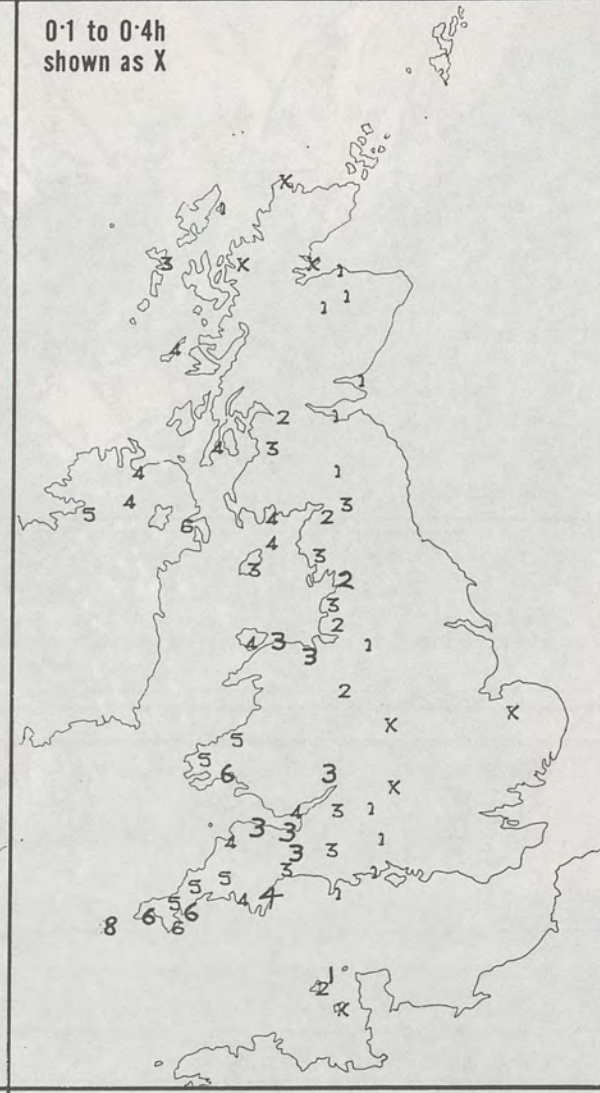
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 10 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 10 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 10 NOV 87



**SUNSHINE (hours)**  
Dawn to dusk  
10 NOV 87

**EXTREMES FOR TUESDAY 10TH NOVEMBER 1987**

Highest maximum	: 13.1°C Isles of Scilly & Portland Bill (Dorset)
Lowest maximum	: 5.6°C Fylingdales (North Yorkshire)
Lowest minimum	: 1.0°C Aberdeen (Dyce)
Lowest grass minimum	: -2.5°C Aberdeen (Dyce)
Most rain (24 hours from 0900 GMT)	: 19.5 mm Sloy (Nr. Loch Lomond)
Most sun	: 7.8 hours Isles of Scilly

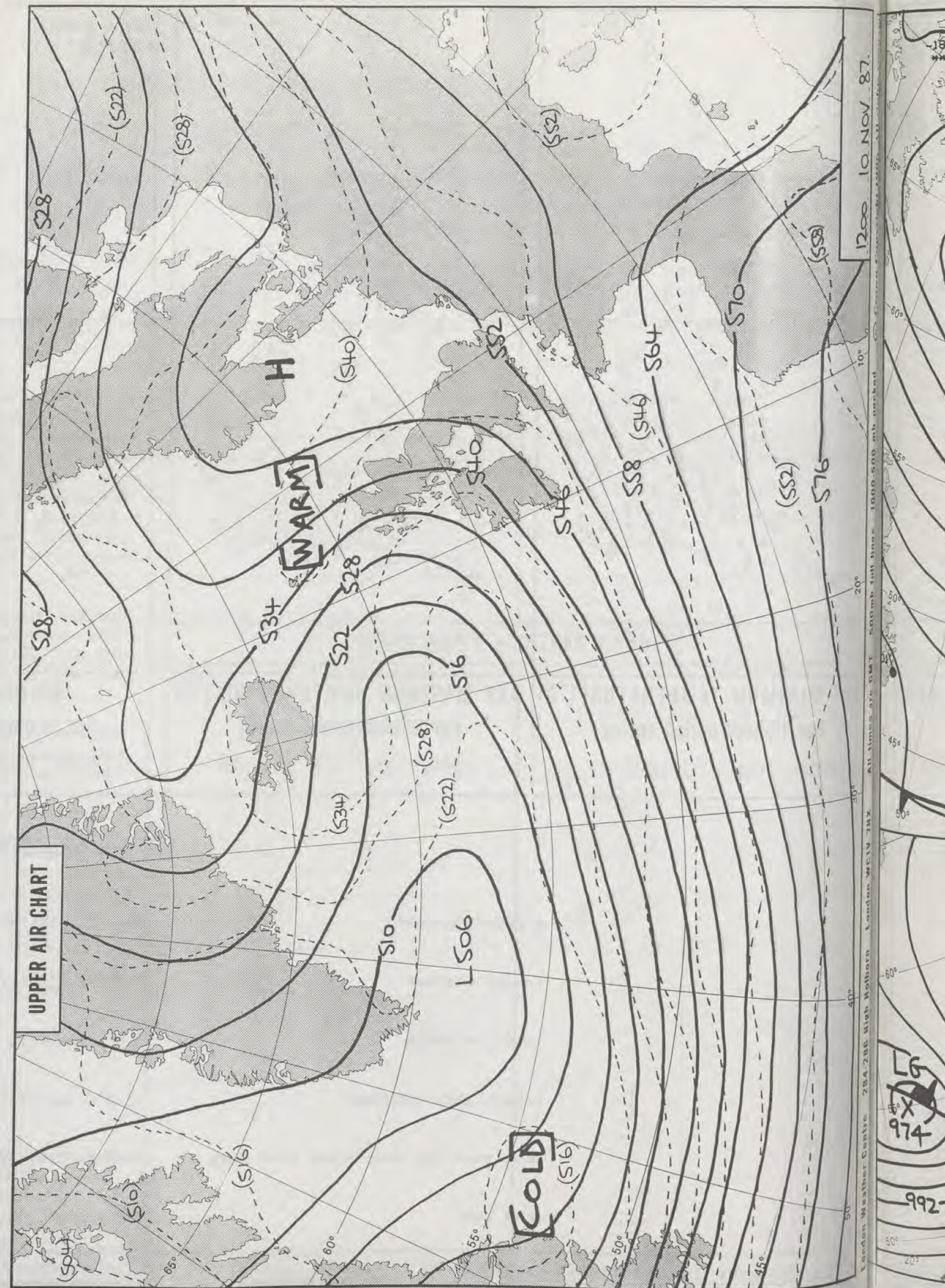
**DAILY  
WEATHER  
SUMMARY**



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1452Z 1R 101187

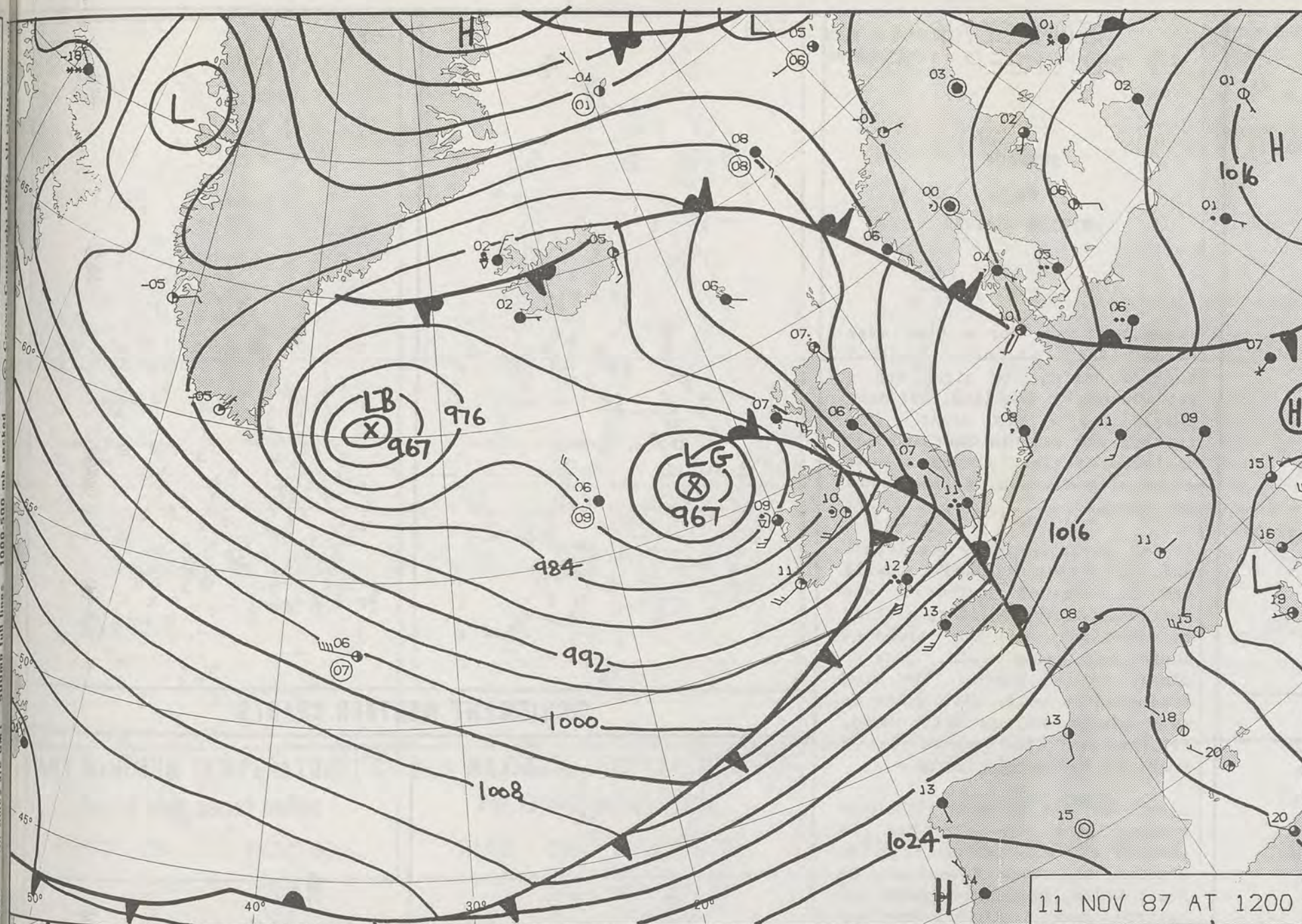




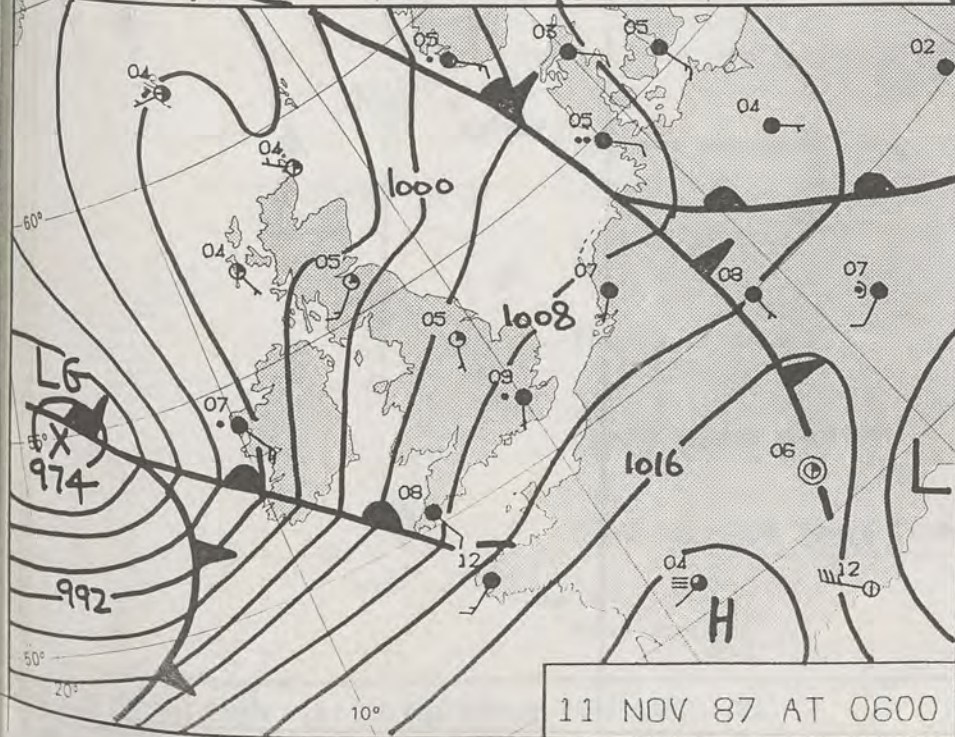
1200 10 NOV 87.

576

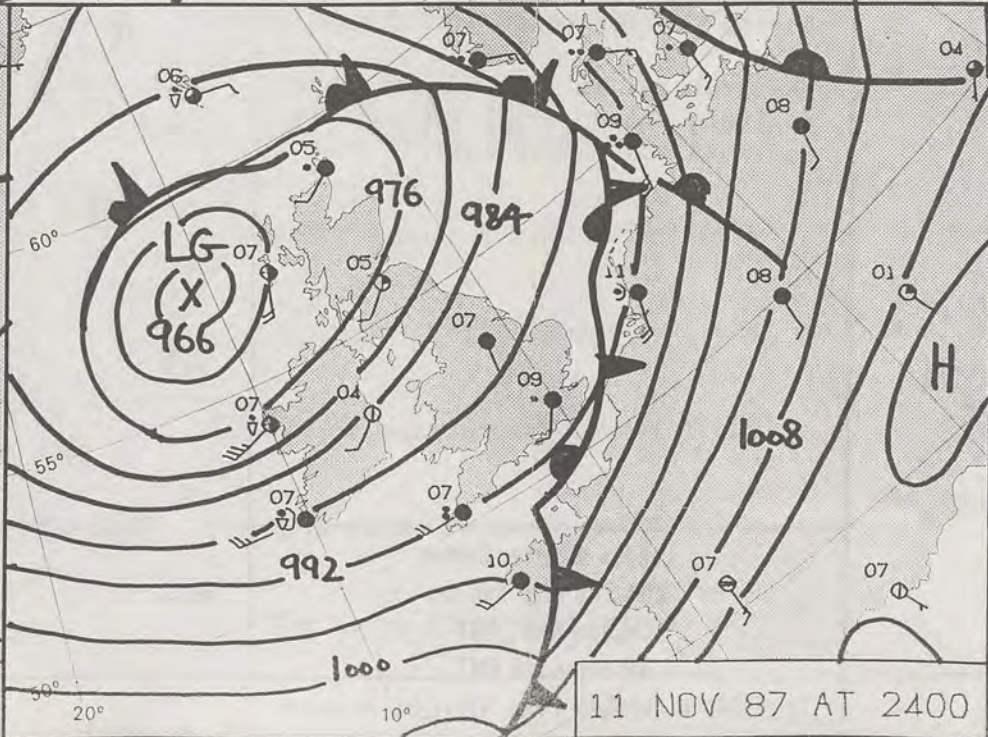
London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb and lines 1000-500 mb depth



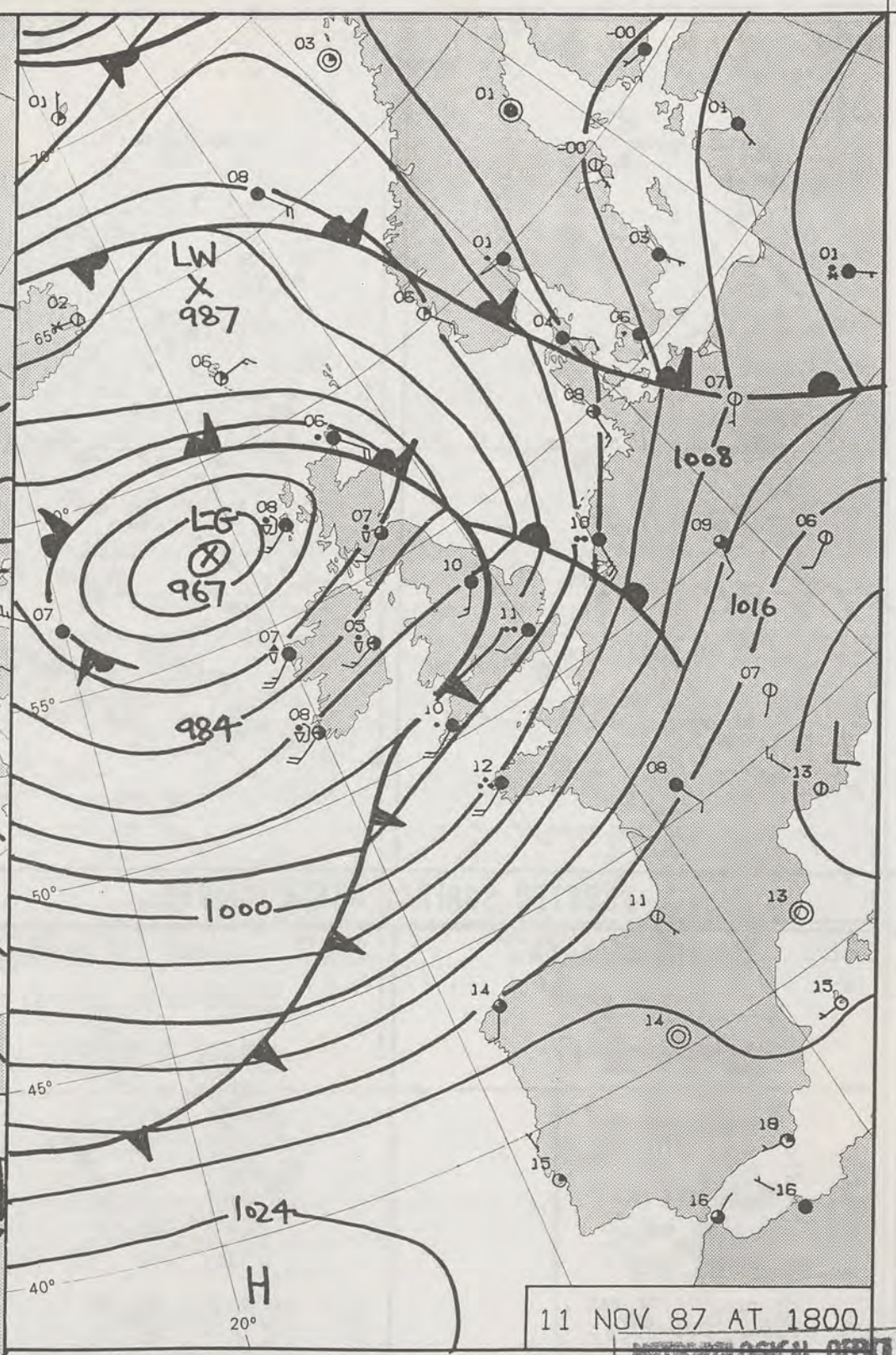
11 NOV 87 AT 1200



11 NOV 87 AT 0600



11 NOV 87 AT 2400



11 NOV 87 AT 1800

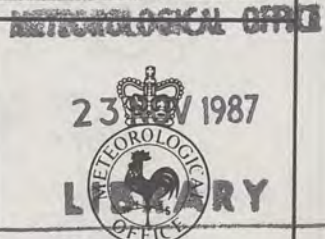
# DAILY WEATHER SUMMARY

DUPLICATE ALSO FOR  
WEDNESDAY 11 NOVEMBER 1987

Warm front Cold front Occlusion

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

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WEDNESDAY  
11 NOVEMBER 1987

SUMMARY  
OF  
BRITISH WEATHER

There was rain for a time over Wales and southern central England during the night and a few showers in Scotland, but many places had a dry night. In central and eastern Scotland and northeast England it was a cold night with a touch of frost here and there.

Around daybreak more persistent and heavy rain reached Cornwall and this spread northwards and eastwards during the day, getting to Shetland in the evening. There was heavy rain, particularly in the south. The wind freshened as well, with gales in many places and at Berry Head, Brixham the wind gusted to 76 knots in the early afternoon.

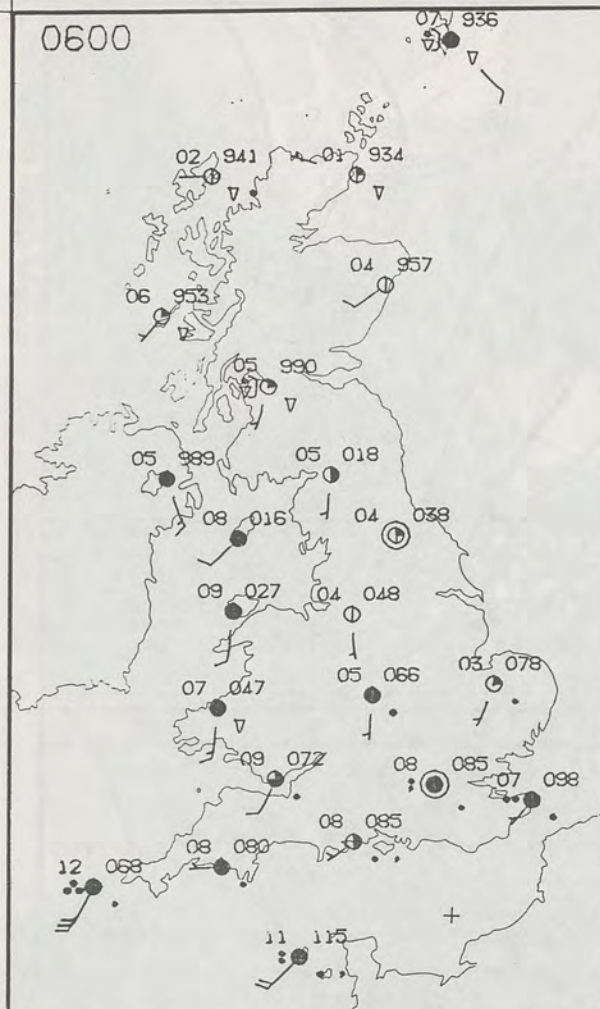
Later in the morning brighter weather with some sunshine but showers as well reached Northern Ireland and then spread on to North Wales, northern England and central and southern Scotland during the afternoon.

Temperatures in most places were a little above normal but much of Scotland was rather cold.

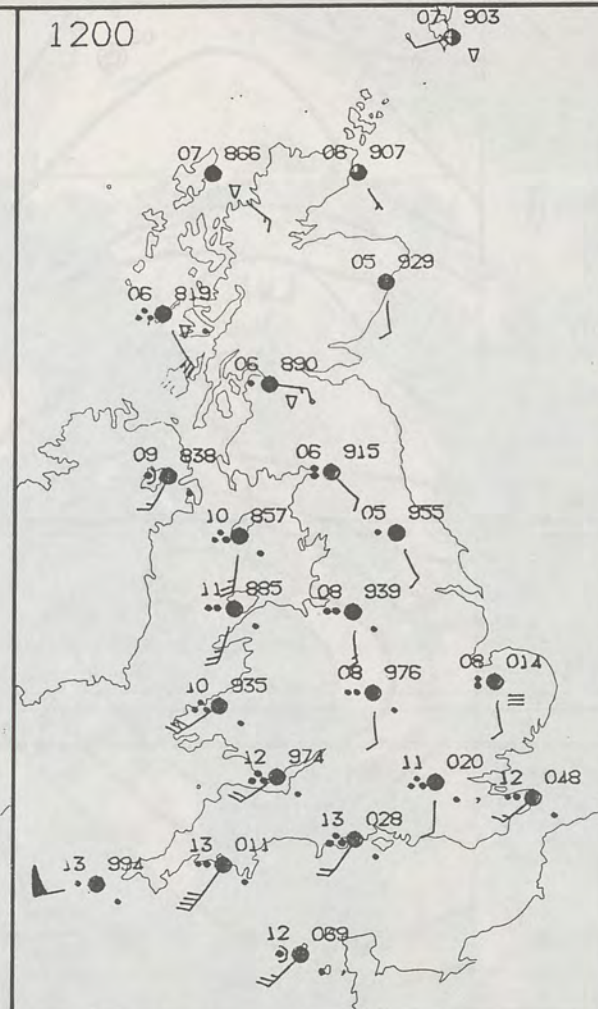
London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

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0600

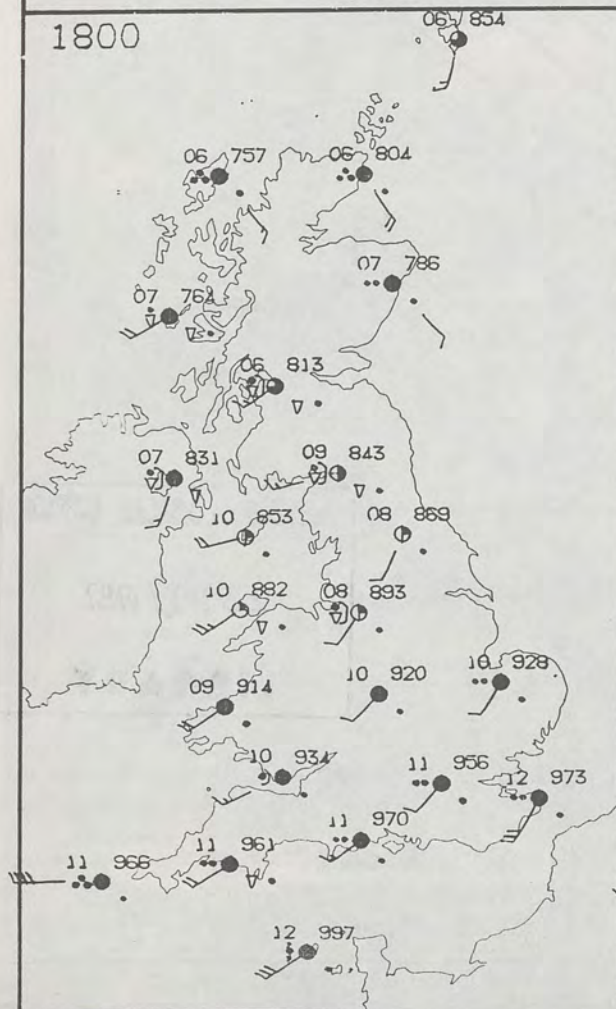


1200

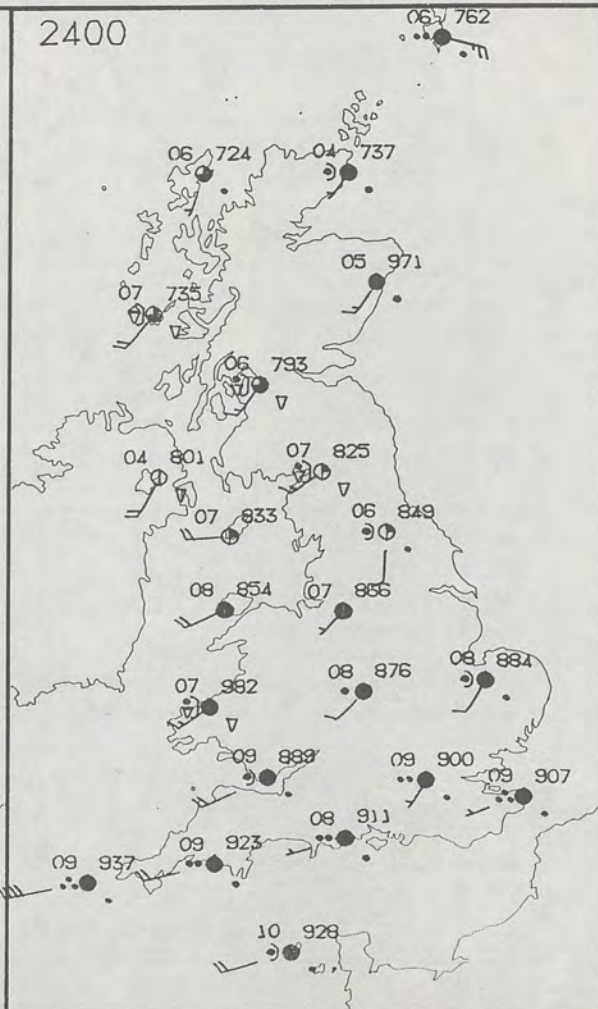


PLOTTED SURFACE OBSERVATIONS

1800



2400



0600



1200



SIGNIFICANT WEATHER CHARTS

1800



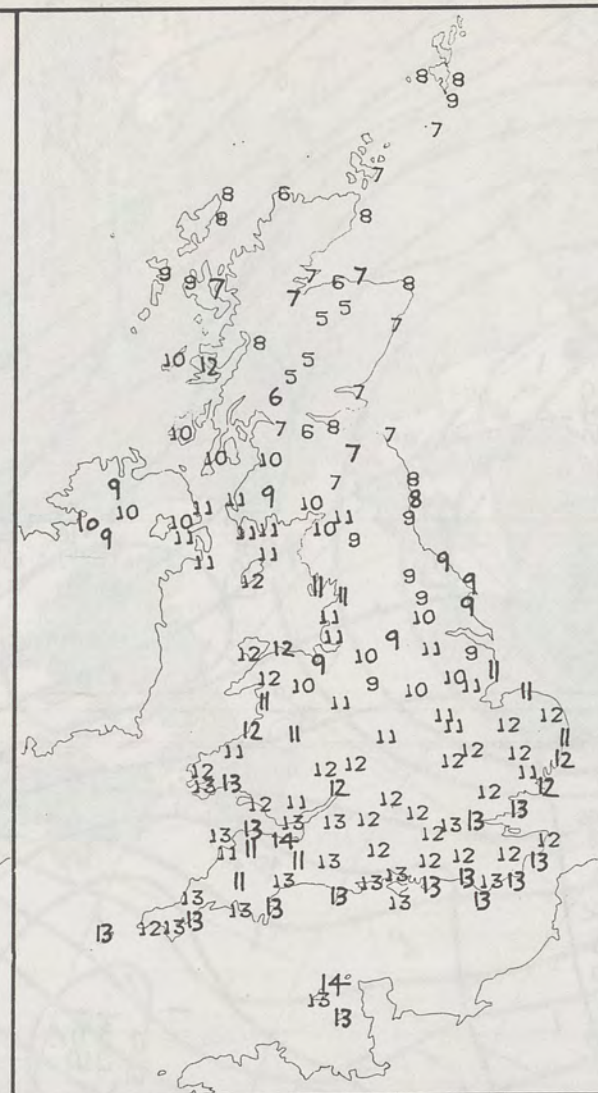
2400



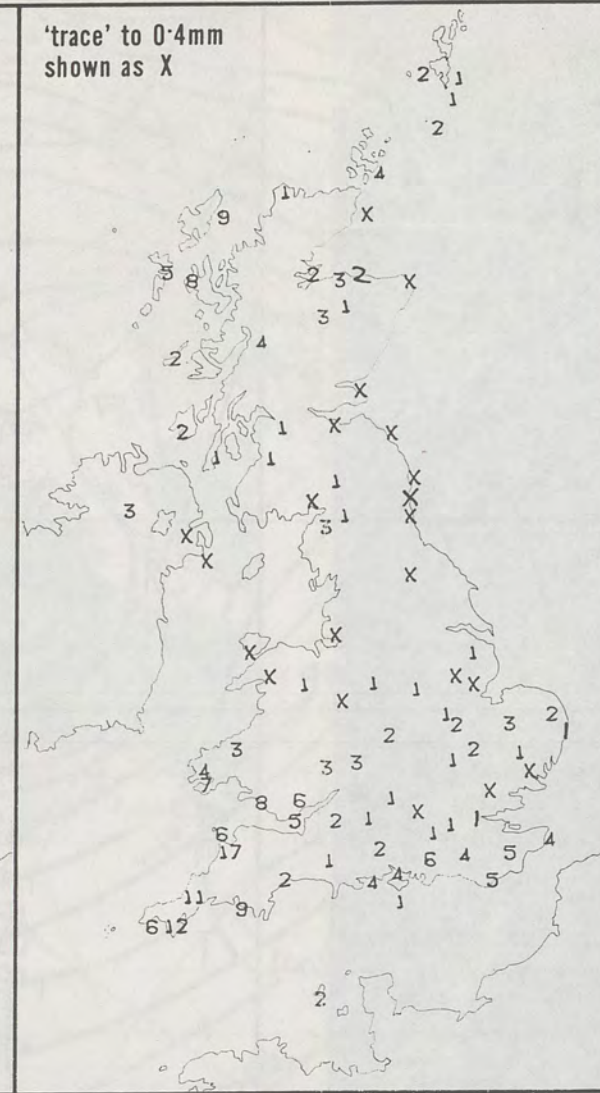




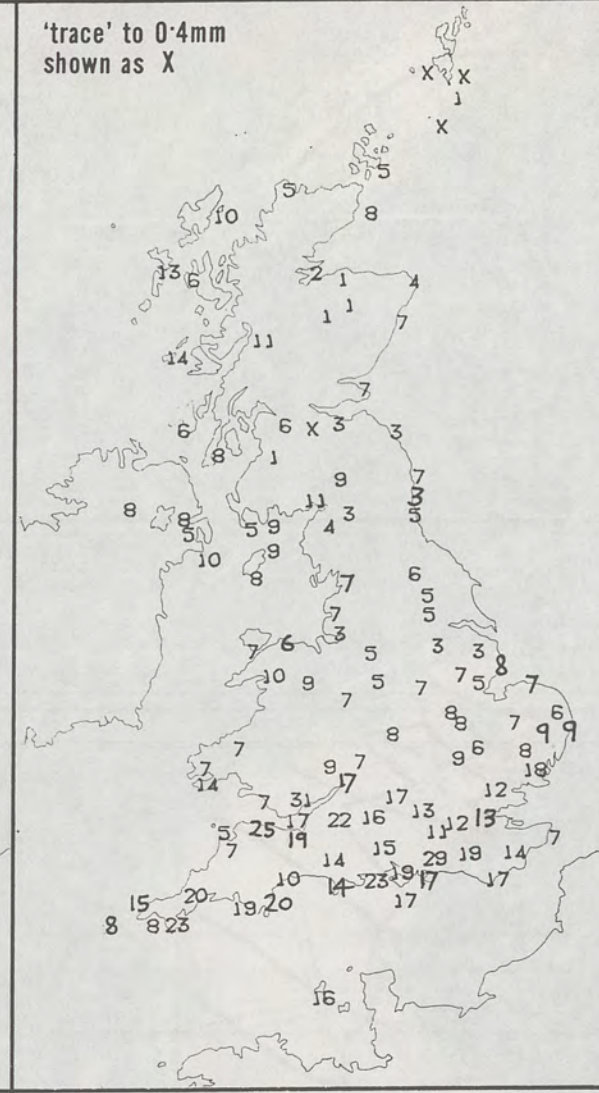
**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 11 NOV 87



**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 11 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 11 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 11 NOV 87



**SUNSHINE (hours)**  
Dawn to dusk  
11 NOV 87

**EXTREMES FOR WEDNESDAY 11TH NOVEMBER 1987**

Highest maximum	: 14.0°C Weston Super Mare
Lowest maximum	: 4.9°C Tummel Bridge (Tayside)
Lowest minimum	: -0.3°C Wick (Northeast Scotland) and Tummel Bridge
Lowest grass minimum	: -5.2°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 59.6 mm Guernsey (L'Ancrese)
Most sun	: 3.6 hours Kirkwall (Orkney)

**DAILY  
WEATHER  
SUMMARY**

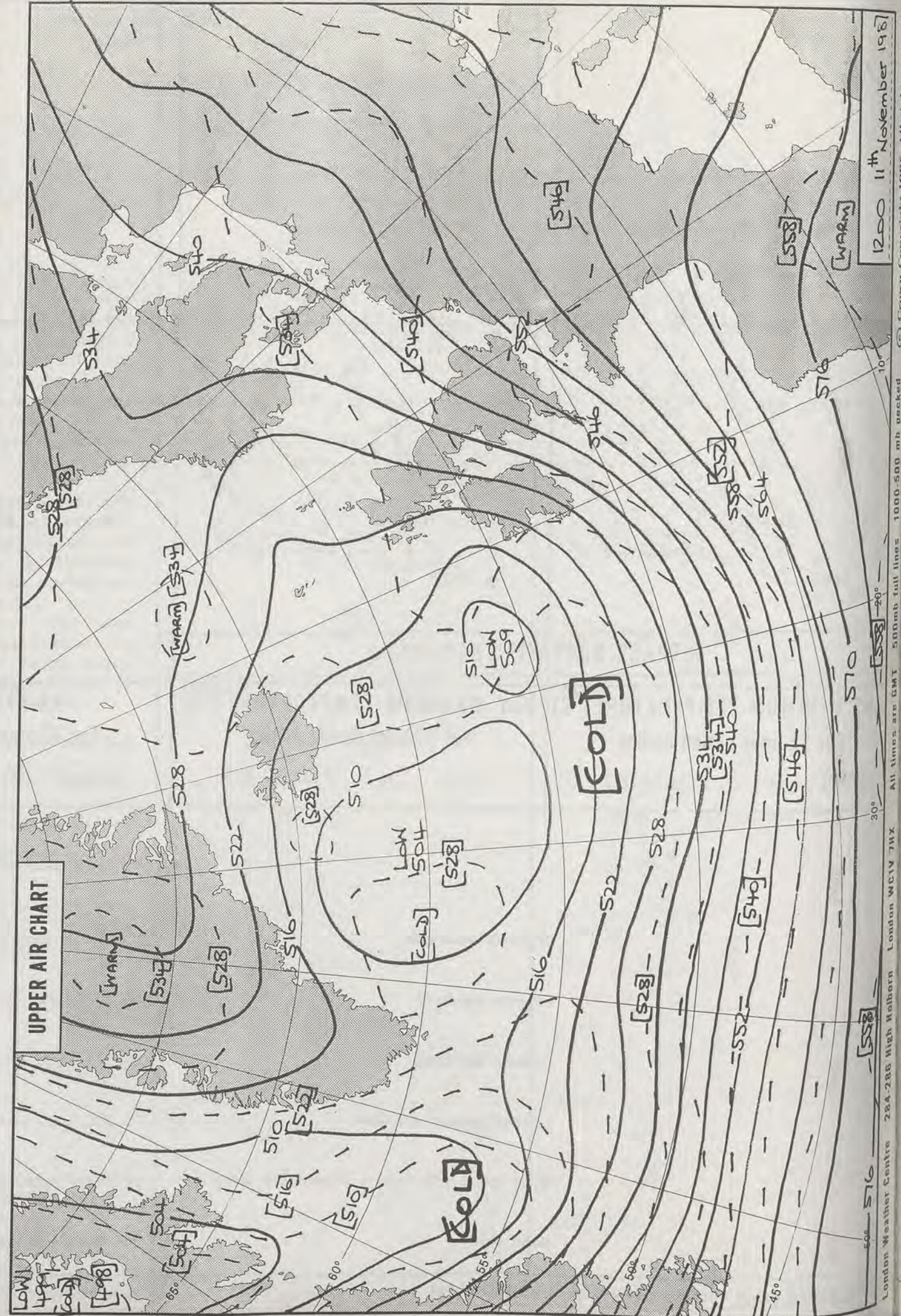


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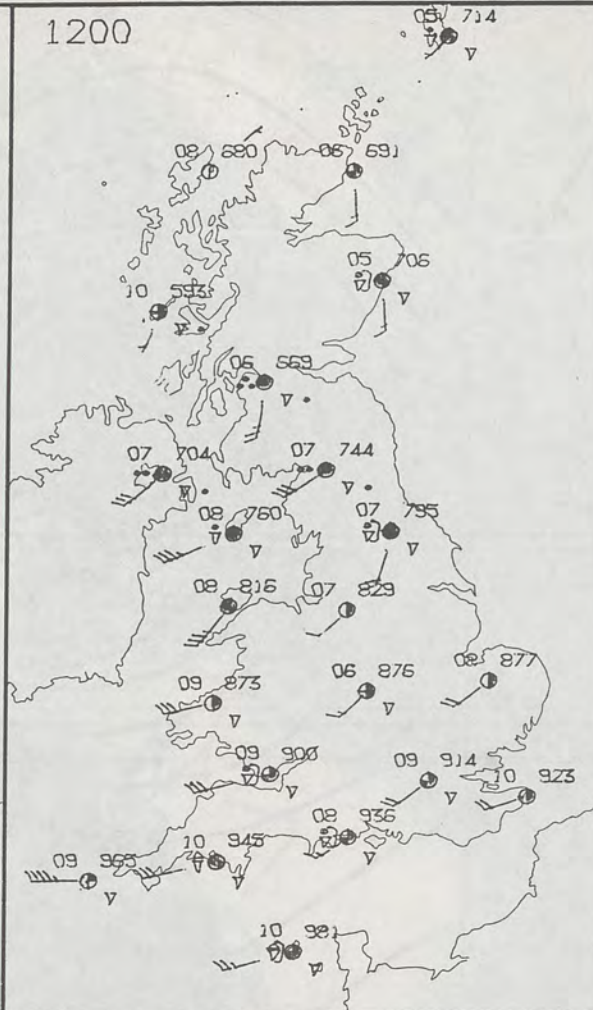
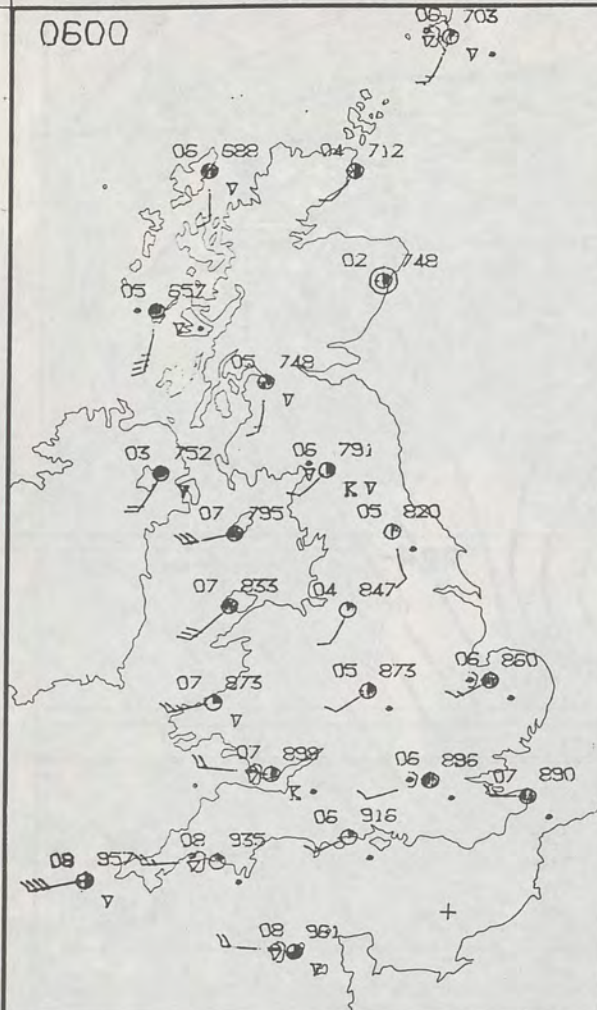
1441Z IR 11/1/87



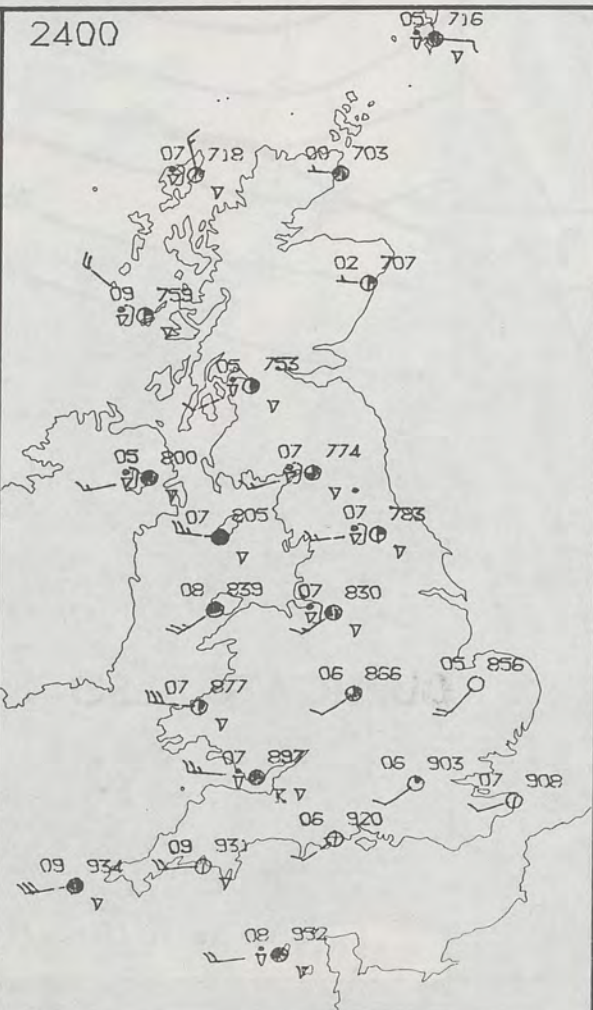
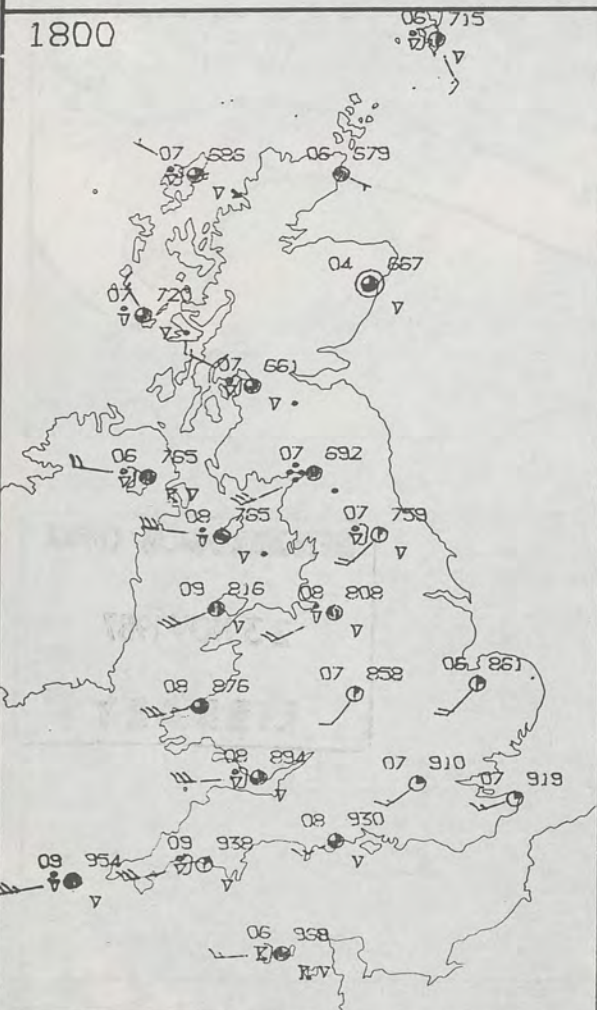








### PLOTTED SURFACE OBSERVATIONS



THURSDAY  
12 NOVEMBER 1987

### SUMMARY OF BRITISH WEATHER

Rain in southern England and East Anglia cleared away eastwards by dawn. Over the rest of the British Isles there were some showers, with hail and thunder in a few places. Long clear periods in eastern Scotland and northeast England led to a touch of frost here and there.

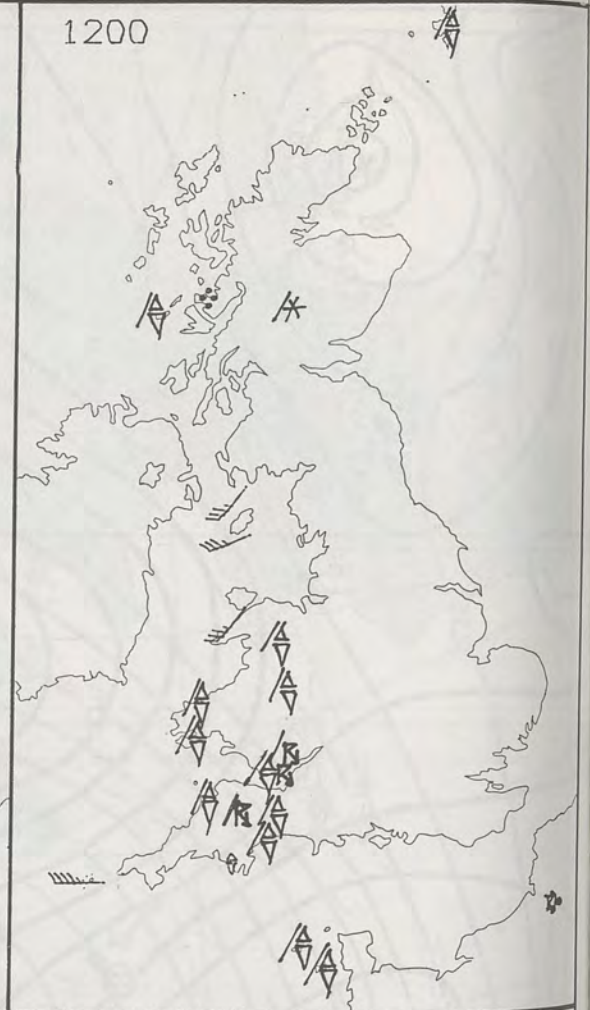
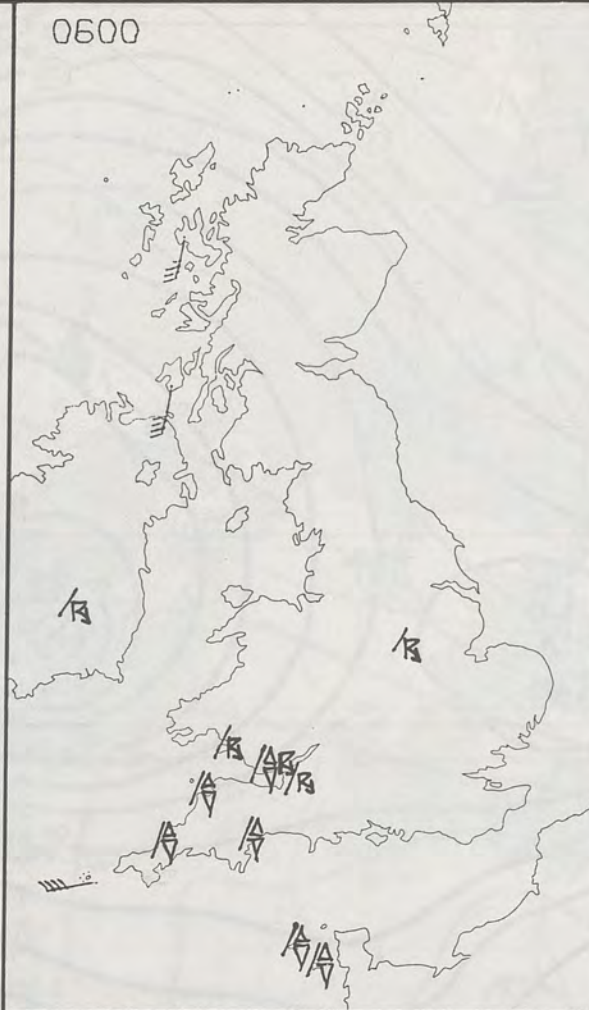
The day was generally one of sunshine and showers, with more prolonged rain in southern Scotland and northwest England for a time. There were heavy showers with hail and thunder in places, mostly in the west and south, with some quite active thunderstorms near the south coast of England. Many places in central and eastern England and northeast Scotland missed the showers and enjoyed quite a lot of sunshine.

It was windy, especially in western regions from southwest Scotland southwards, with severe gales for a time in the afternoon in northern Irish Sea regions, with gusts to 60 knots being reported.

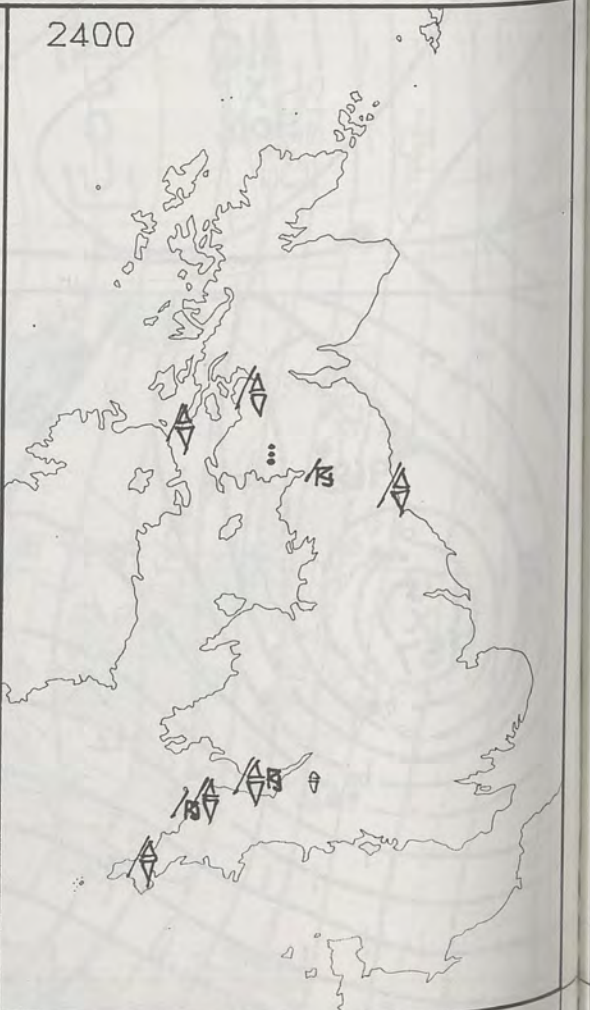
Most places were rather cold.

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All times are GMT

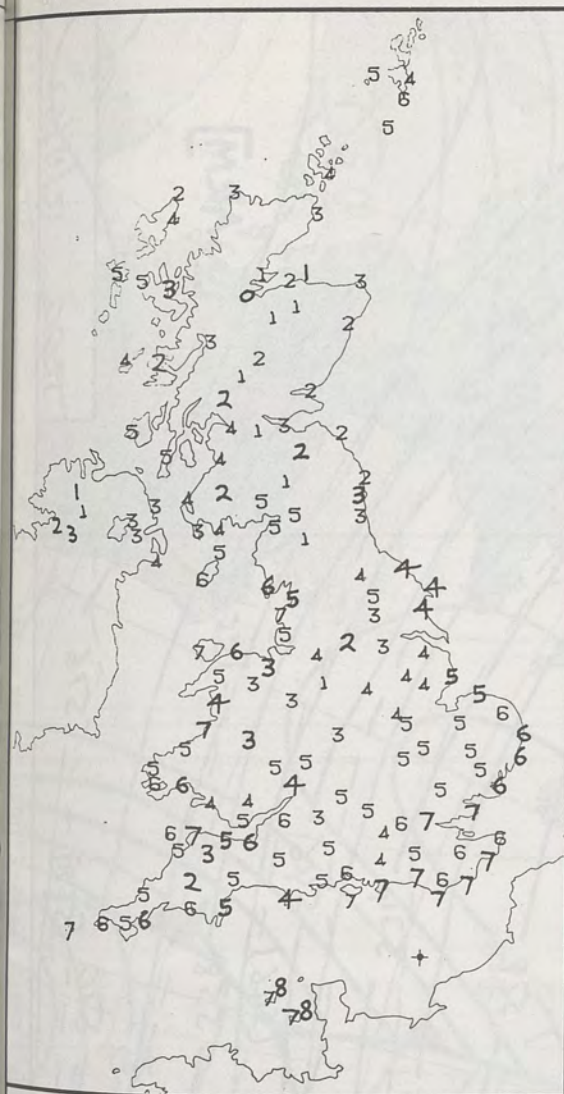
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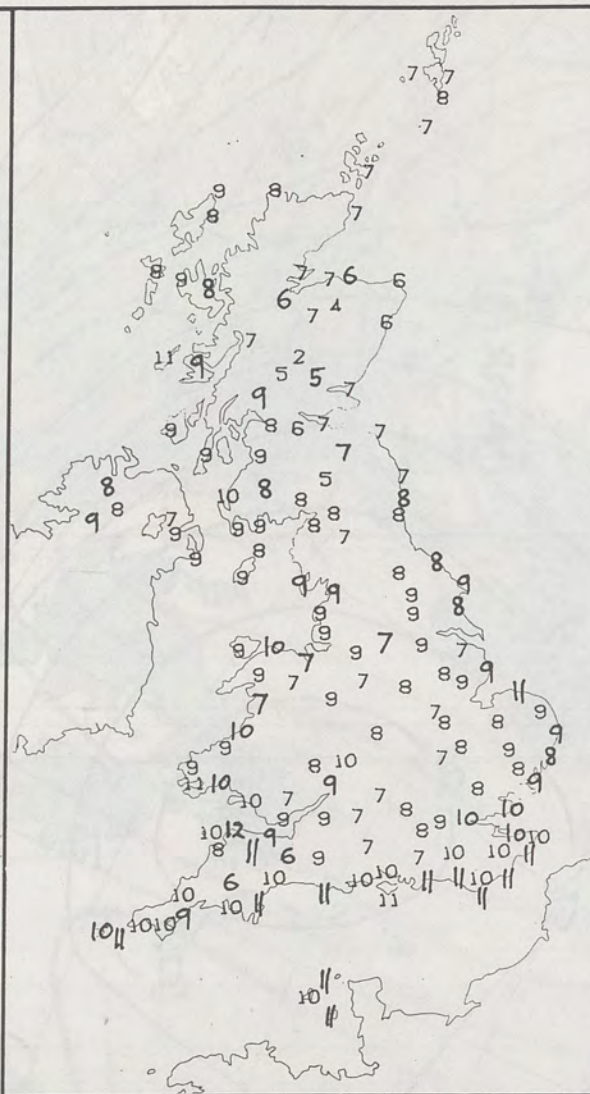
### SIGNIFICANT WEATHER CHARTS



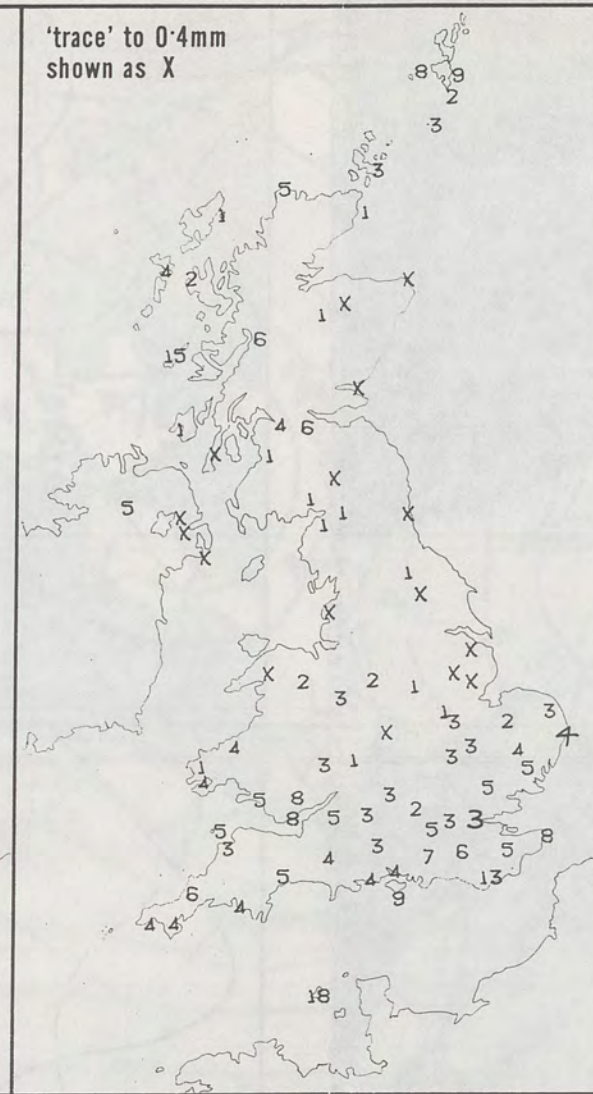




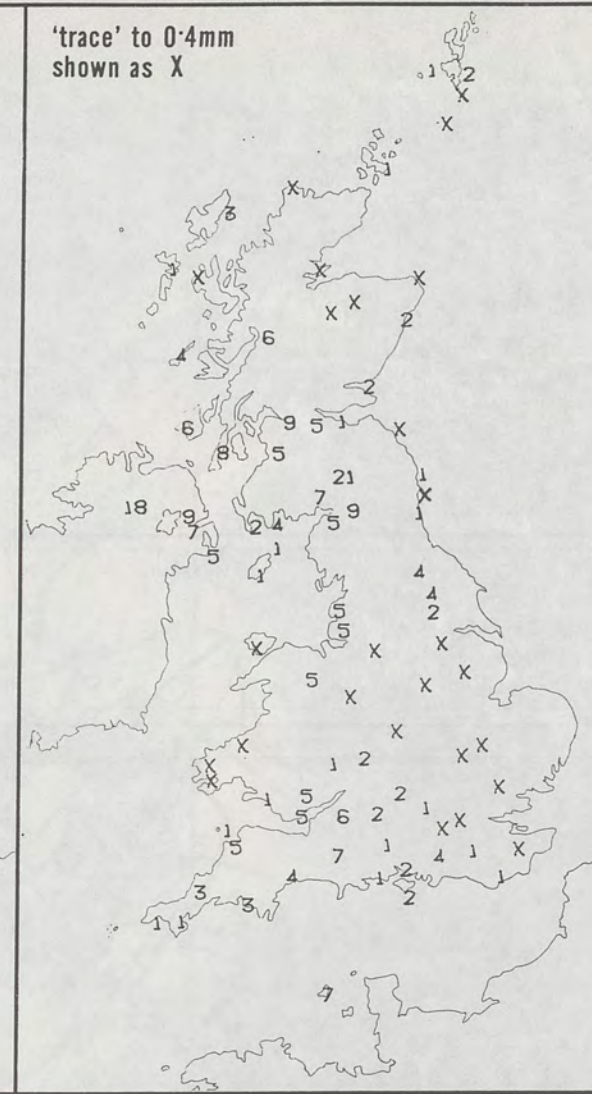
**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 12 NOV 87



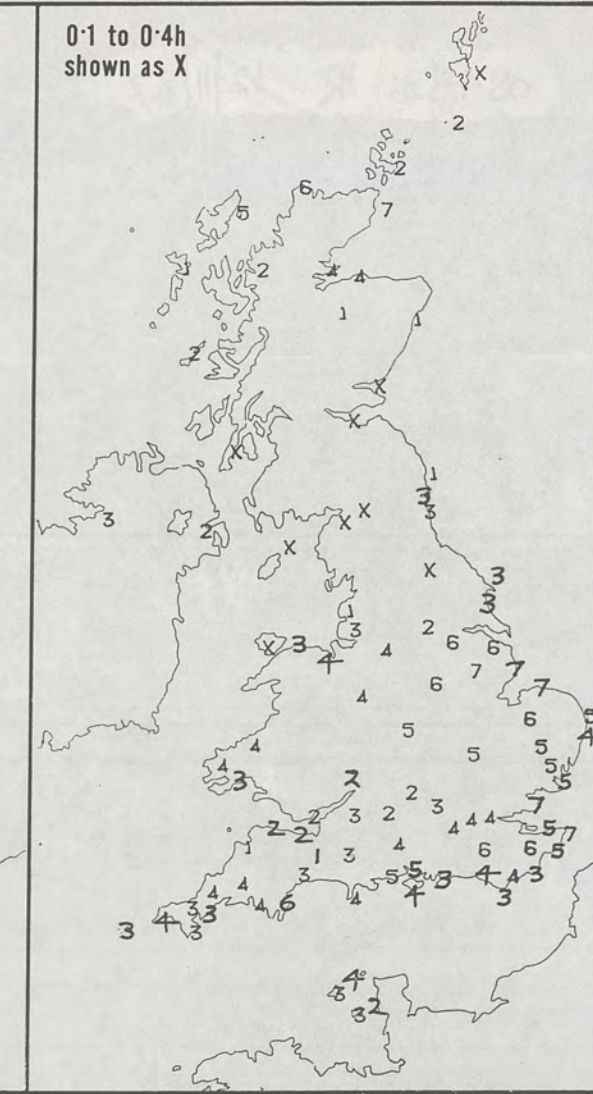
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 12 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 12 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 12 NOV 87



**SUNSHINE (hours)**  
Dawn to dusk  
12 NOV 87

**EXTREMES FOR THURSDAY 12TH NOVEMBER 1987**

Highest maximum	: 11.7°C Ilfracombe (Devon)
Lowest maximum	: 2.0°C Tummel Bridge (Tayside)
Lowest minimum	: 0.4°C Inverness/Dalcross
Lowest grass minimum	: -3.8°C Glenlee (Dumfries and Galloway)
Most rain (24 hours from 0900 GMT)	: 24.4 mm Glenlee (Dumfries and Galloway)
Most sun	: 7.5 hours Skegness (Lincs)

**DAILY  
WEATHER  
SUMMARY**



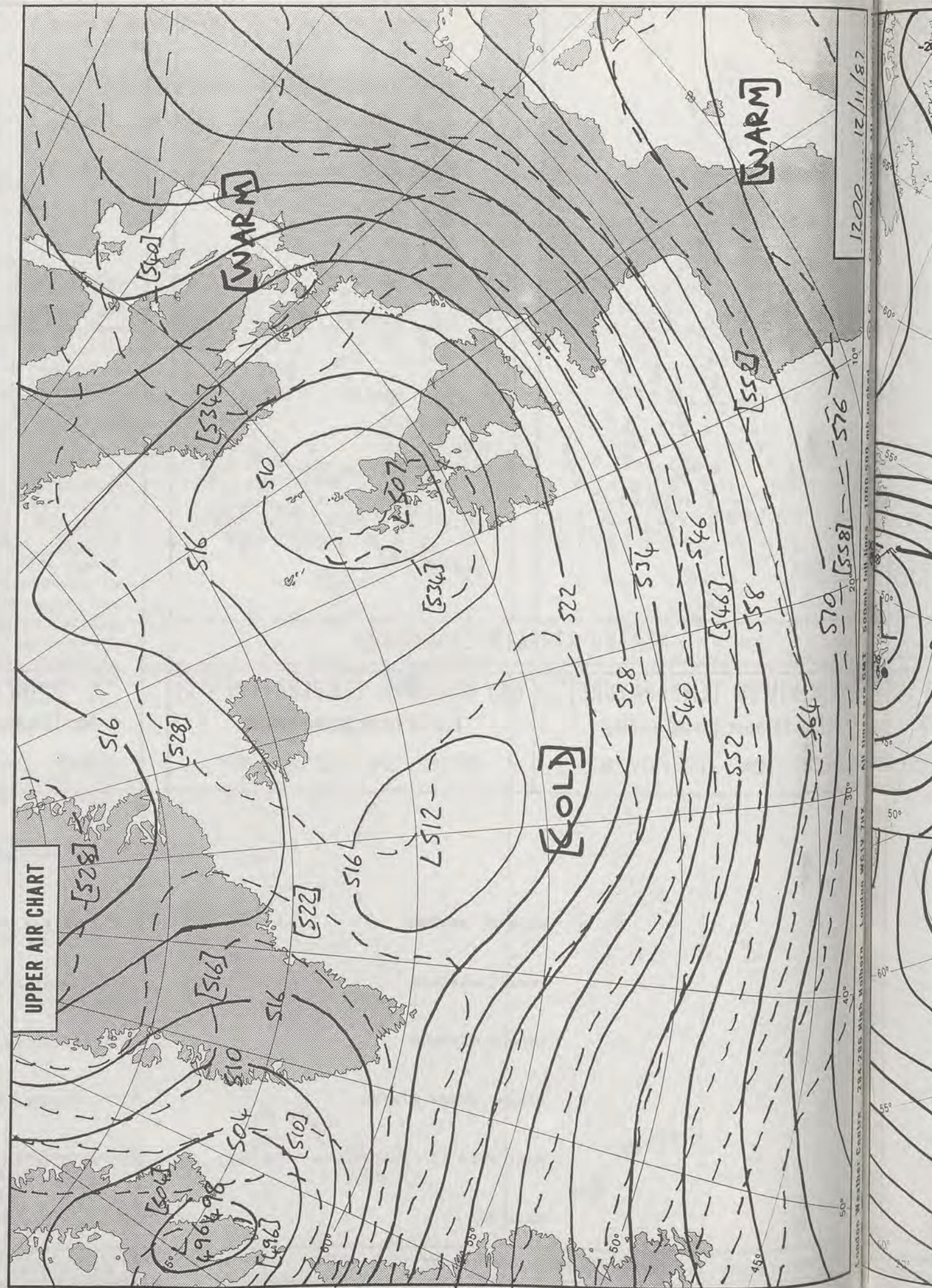
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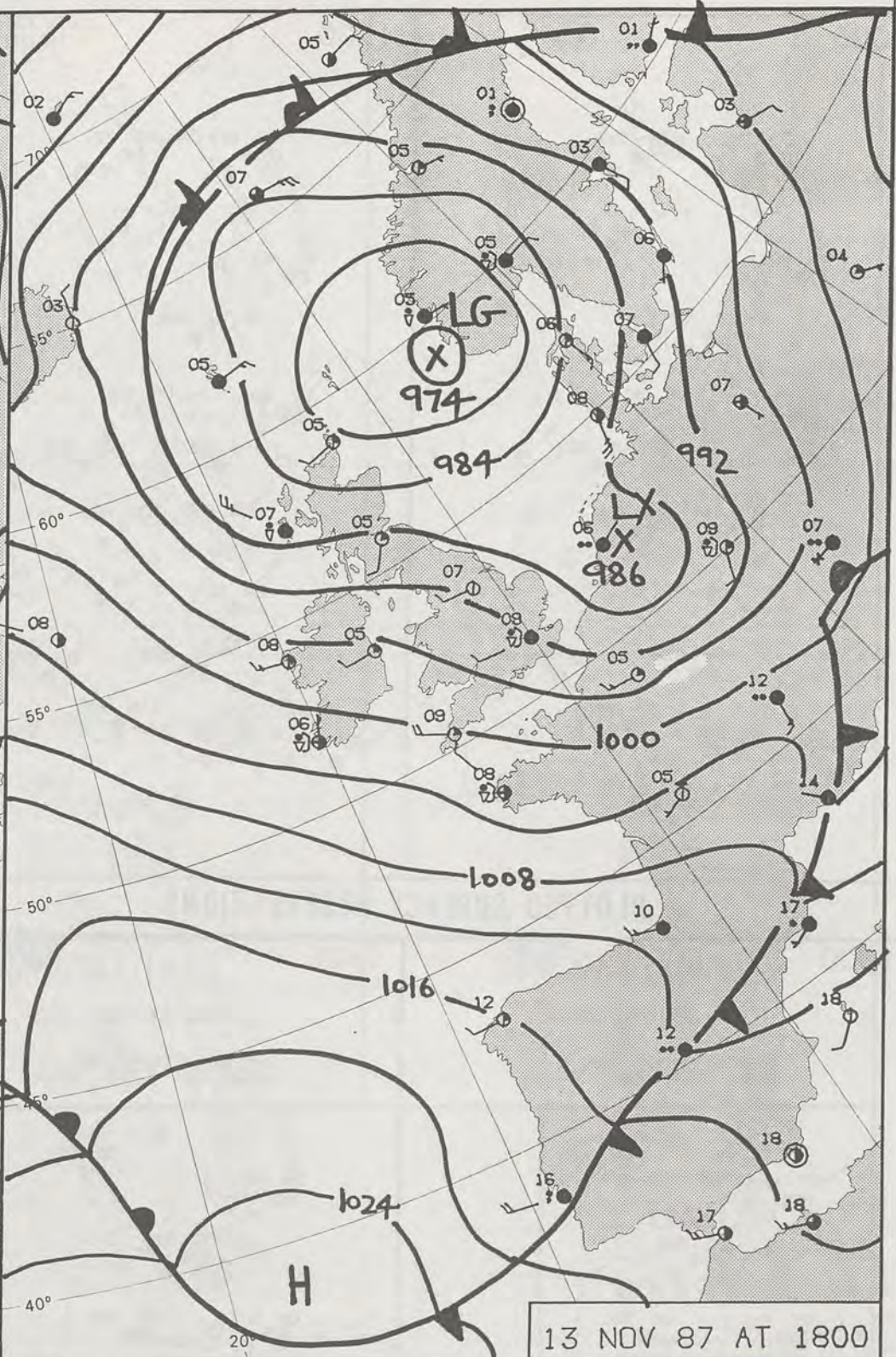
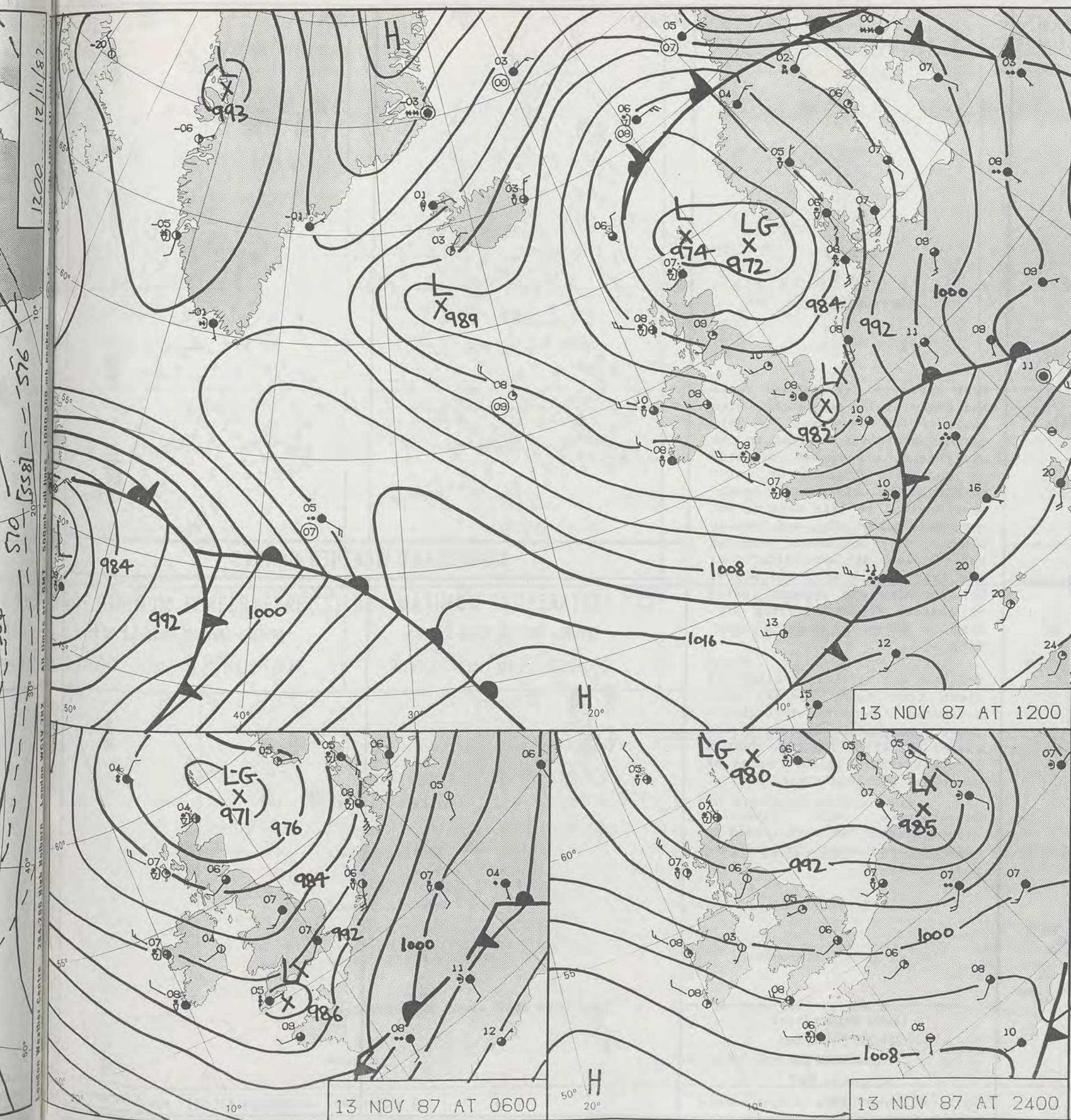
0848Z IR 12/11/87

50

9







**METEOLOGICAL OFFICE**




**DAILY WEATHER SUMMARY**

**23 NOV 1987**

**LIBRARY**

**DUPLICATE ALSO FOR**

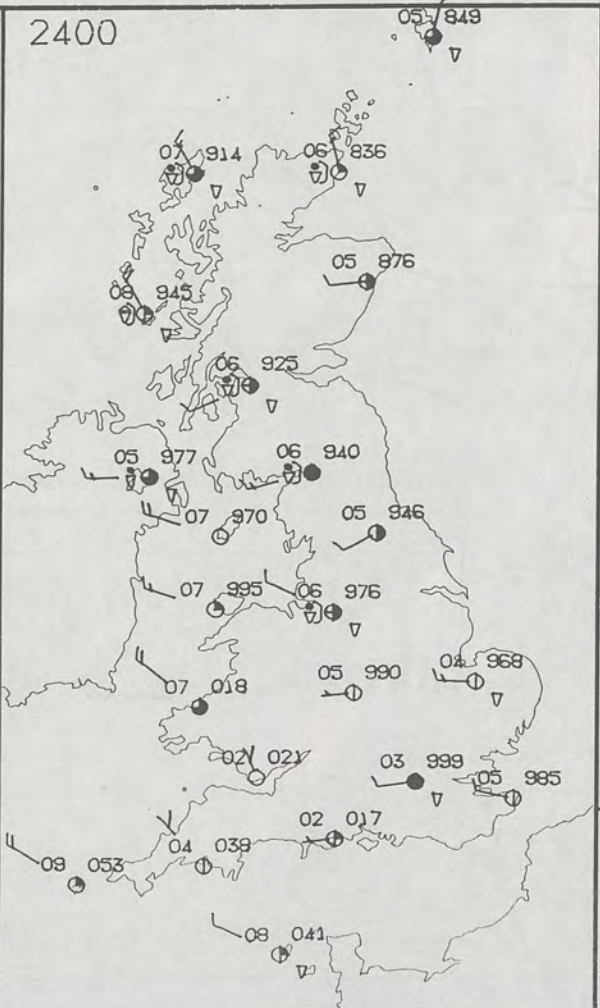
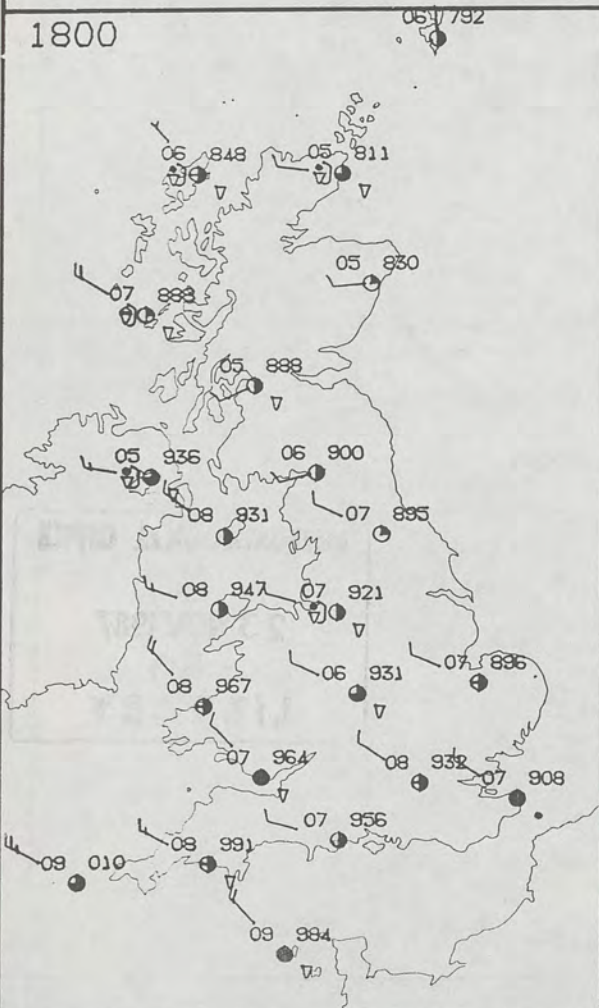
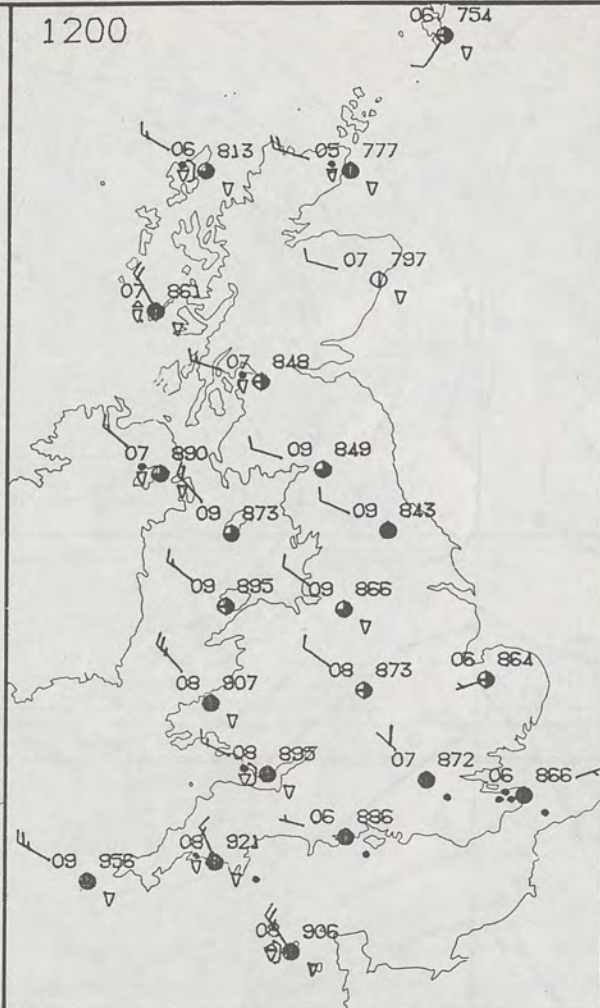
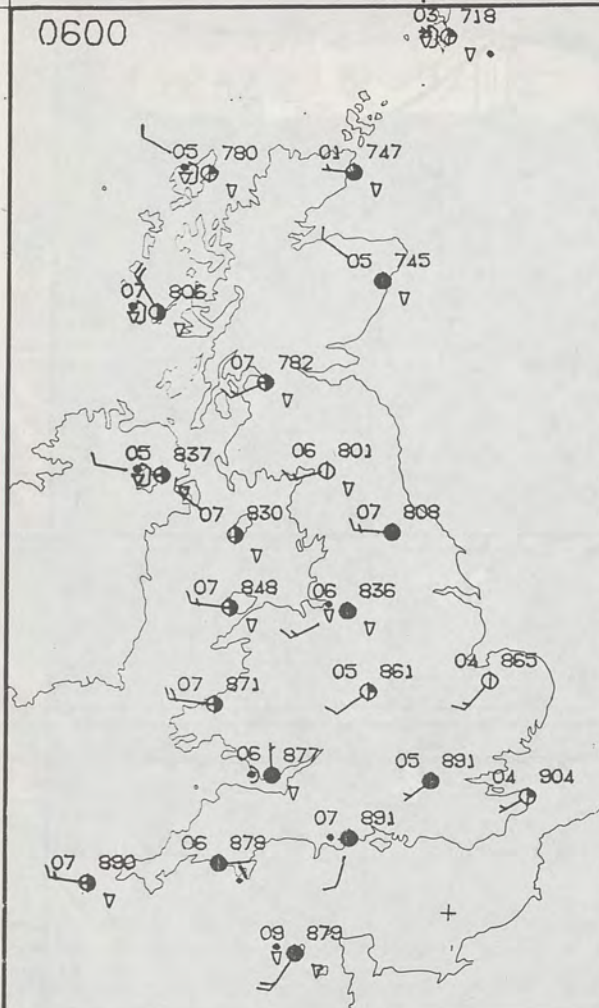
**FRIDAY 13 NOVEMBER 1987**

 Warm front
  Cold front
  Occlusion

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

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FRIDAY  
13 NOVEMBER 1987

SUMMARY  
OF  
BRITISH WEATHER

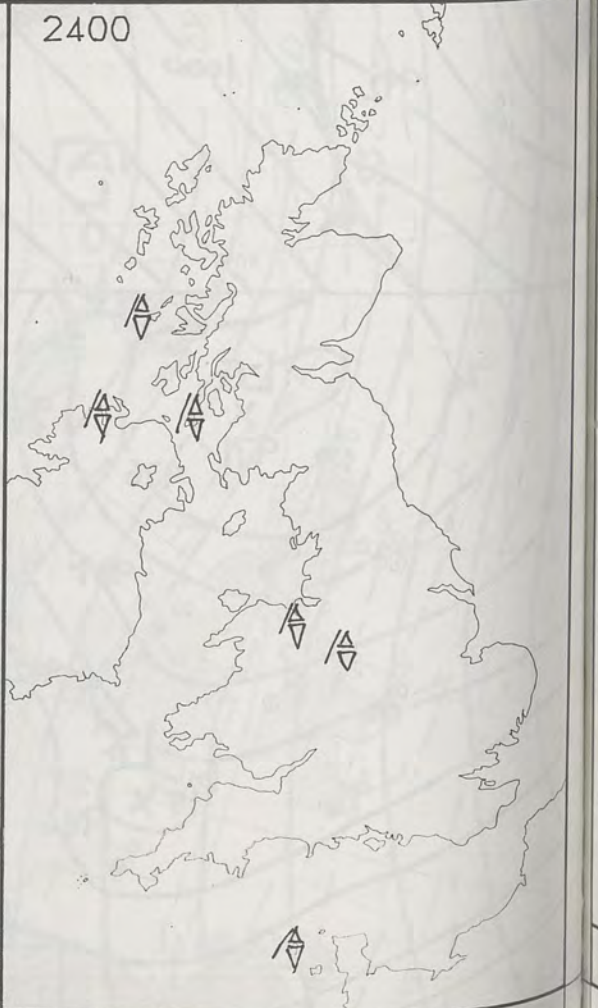
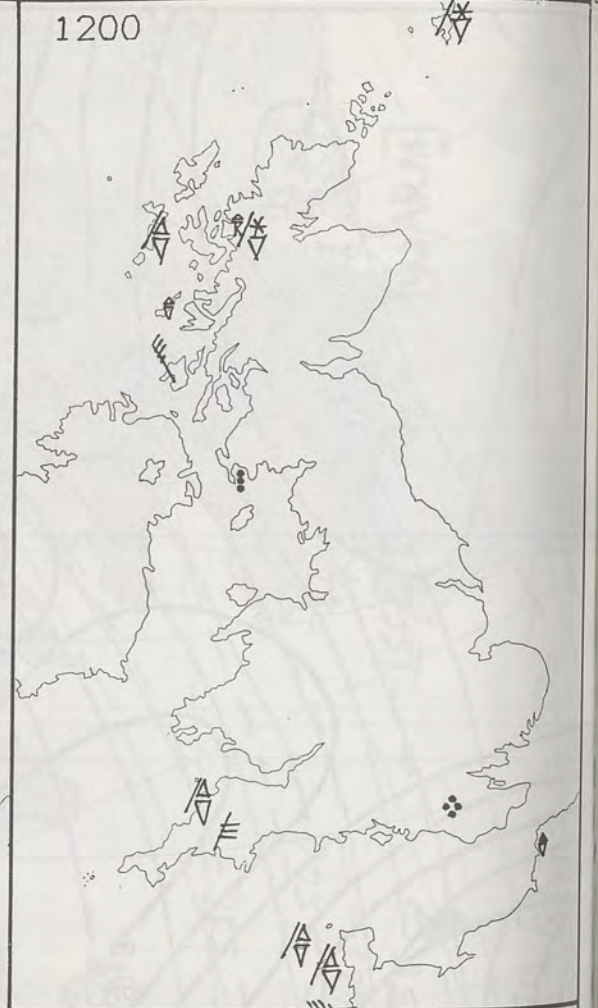
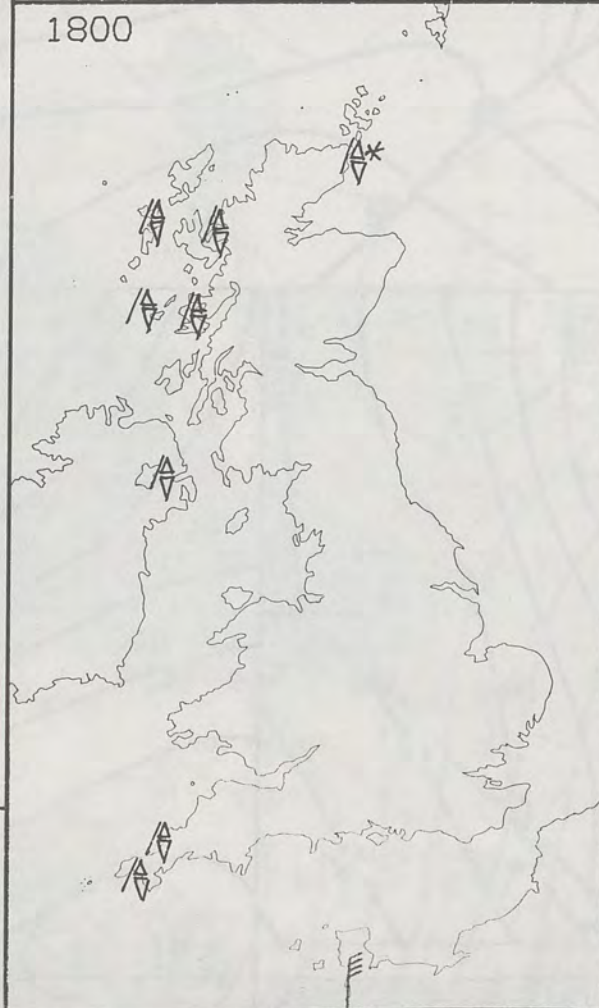
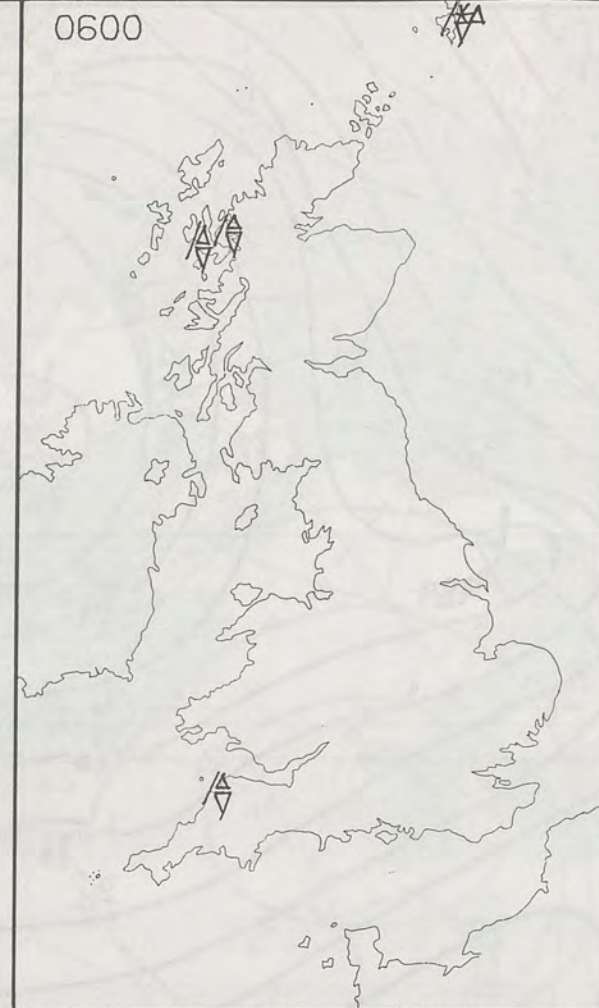
Most parts of England and Wales had clear spells overnight, with showers in the west. Rain reached southwest England in the early hours and spread eastwards to southeast England by early morning. The rain cleared southwest England by late morning but gave some heavy rain, and locally sleet, in southeast England before clearing late afternoon. The rest of England, and Wales, had sunshine and showers, parts of eastern England staying dry. Some of the showers were heavy with hail.

Scotland and Northern Ireland had clear then sunny spells, with scattered showers throughout. There were some hail showers, and one or two sleet and snow showers in the Northern Isles. Parts of southeast Scotland stayed dry.

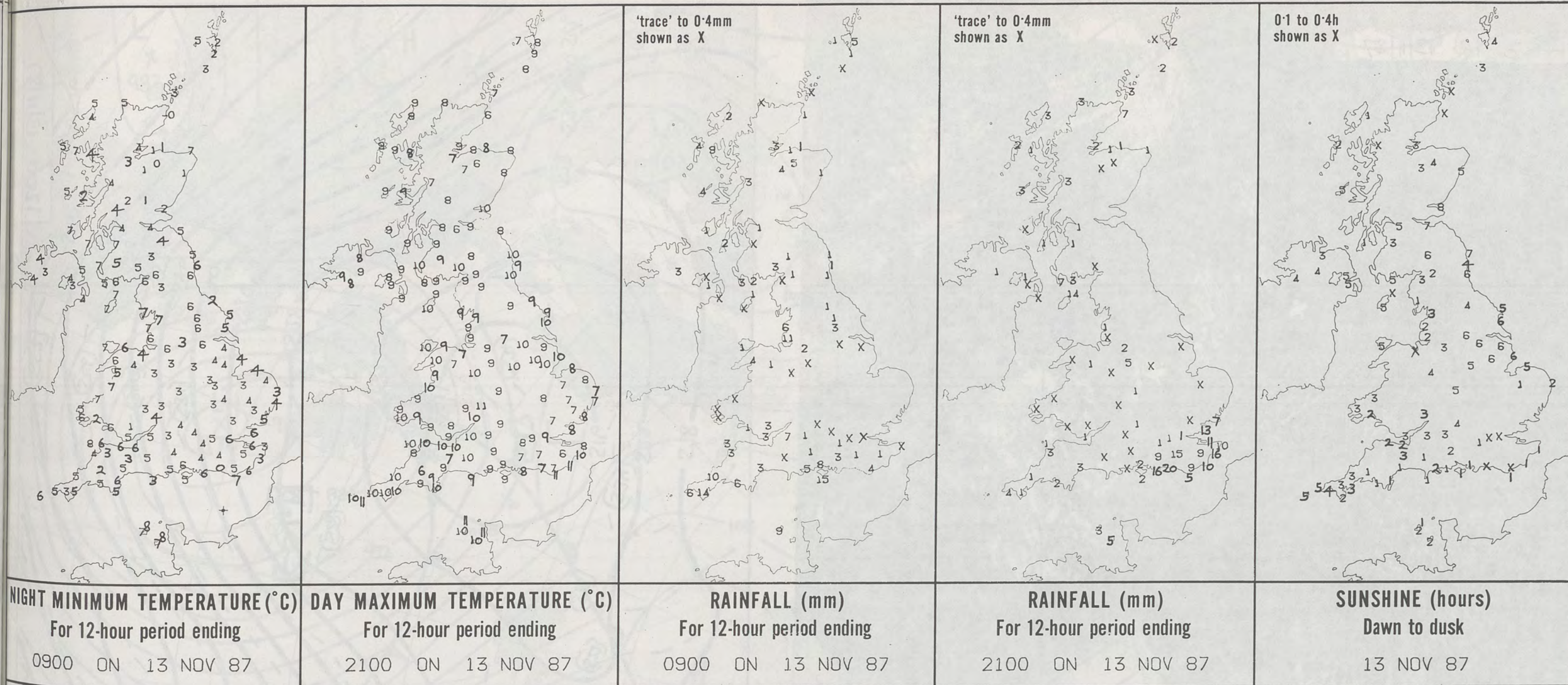
Temperatures were generally around average but rather cold or cold in southeast England and East Anglia.

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All times are GMT

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**EXTREMES FOR FRIDAY 13TH NOVEMBER 1987**

Highest maximum	: 11.5°C Hastings (East Sussex)
Lowest maximum	: 6.0°C Salsburgh (East of Glasgow) and Anvil Green (Kent)
Lowest minimum	: -0.4°C Wick (Northeast Scotland)
Lowest grass minimum	: -5.6°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 25.6 mm Glenlivet (Grampian)
Most sun	: 7.6 hours Leuchars (Fife)

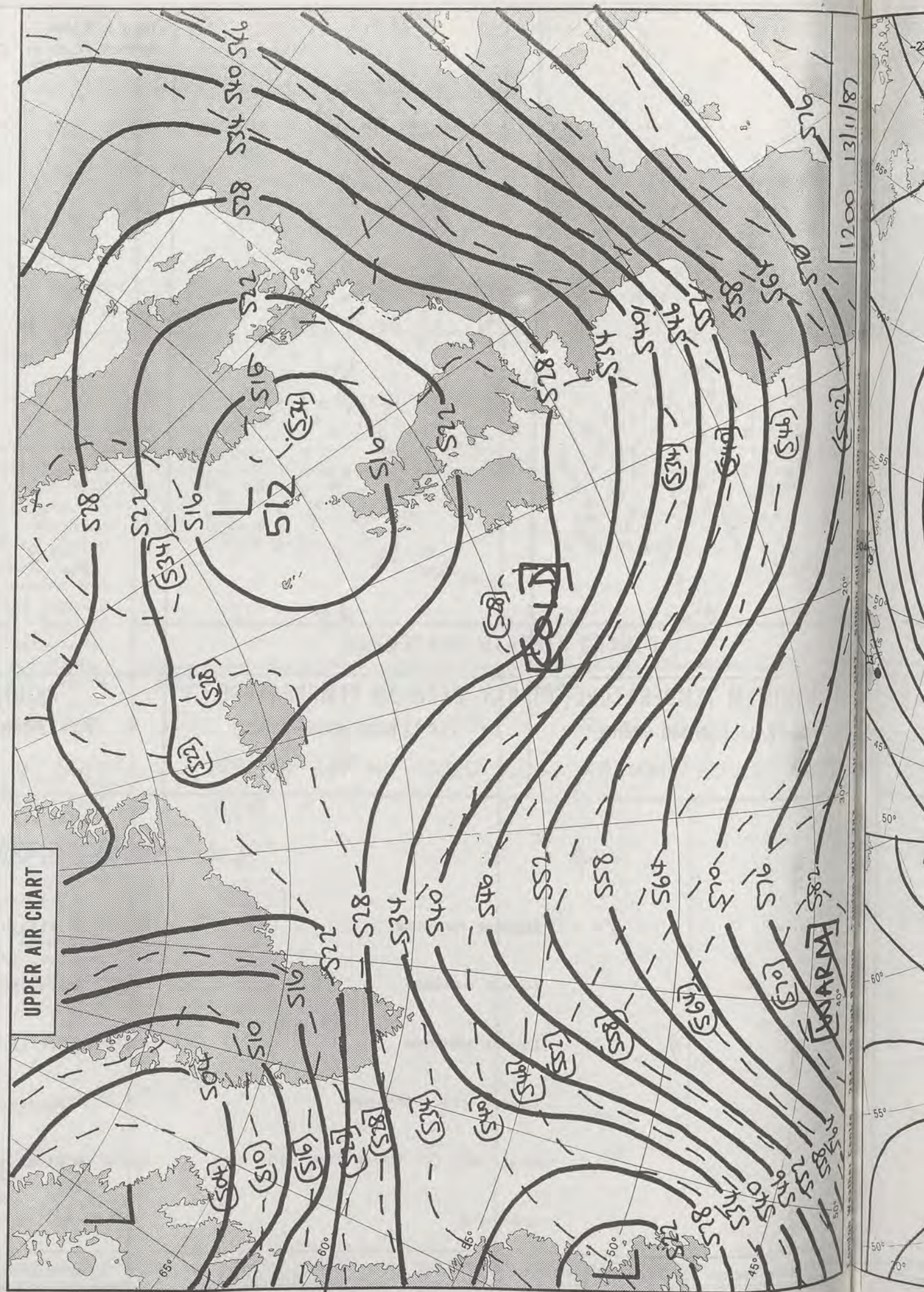
**DAILY  
WEATHER  
SUMMARY**



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1419Z 1R 13/11/87

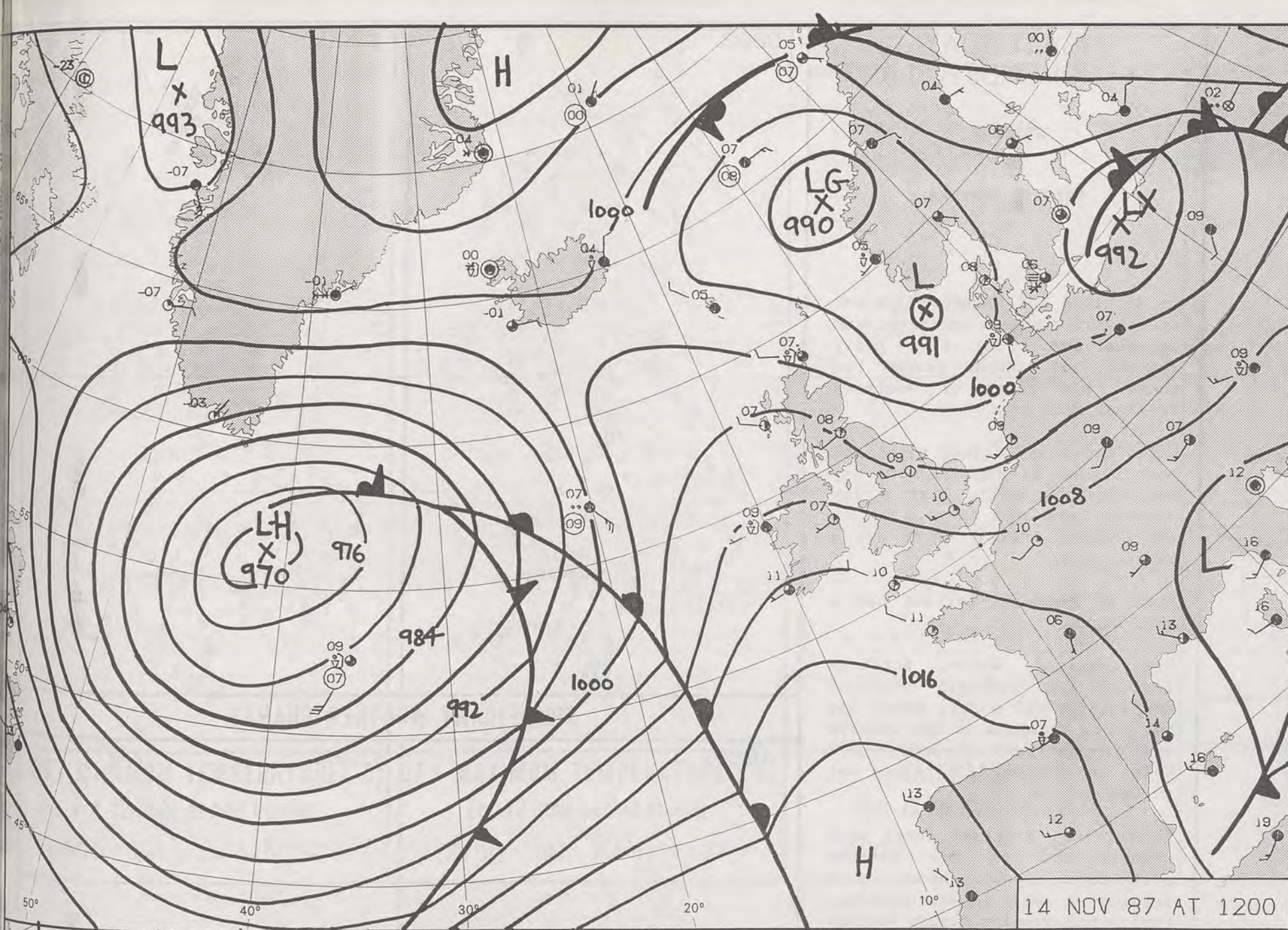




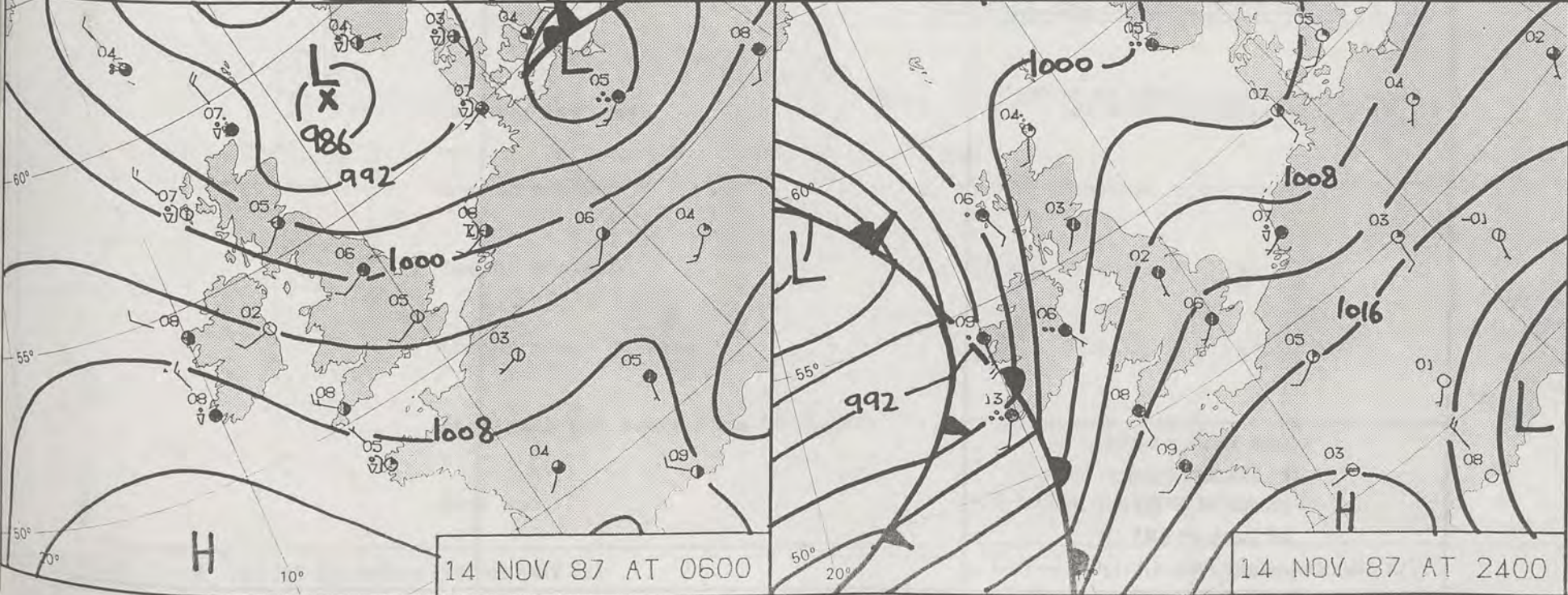
1200 13/11/87

13/11/87

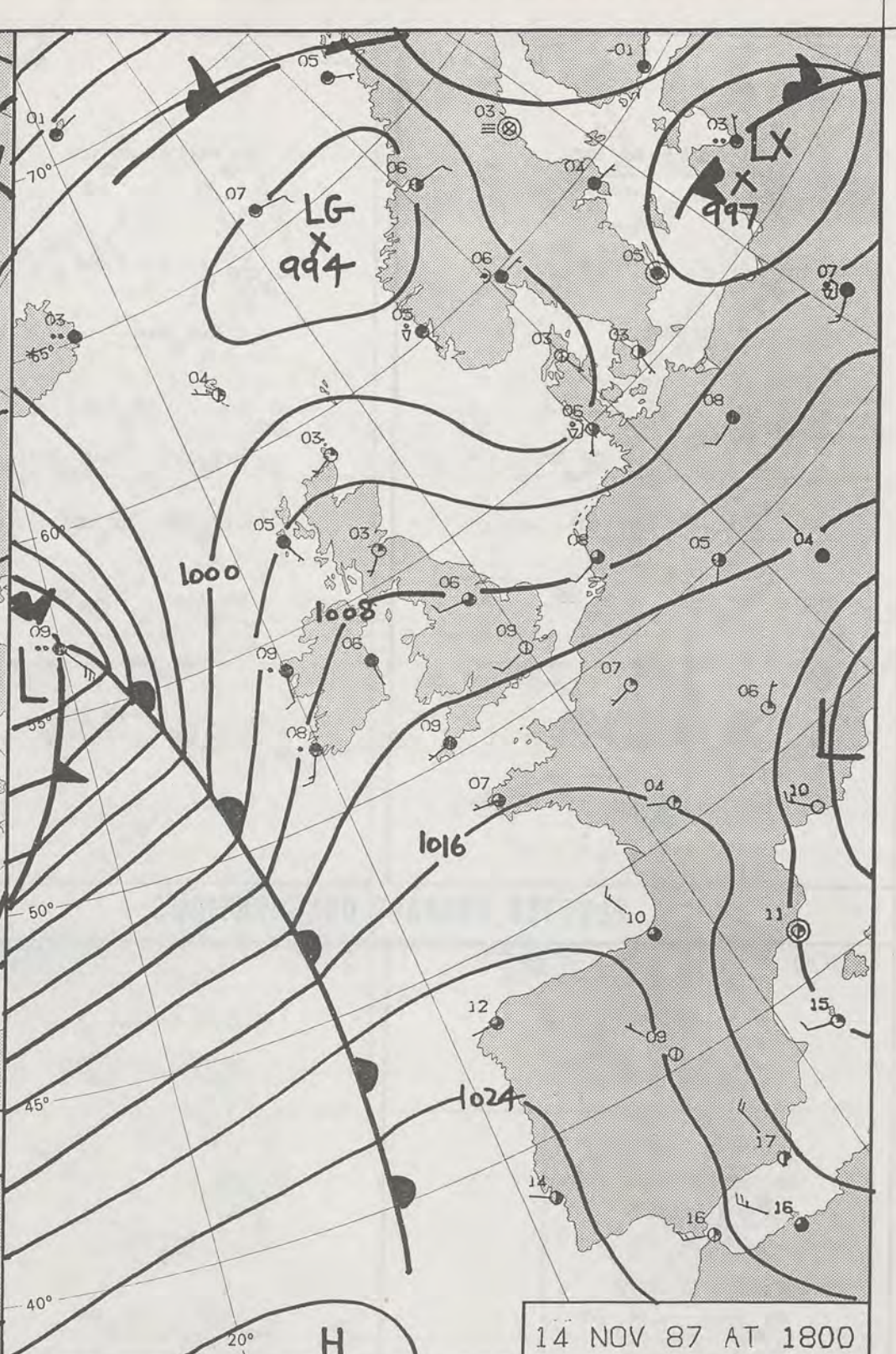
13/11/87



14 NOV 87 AT 1200



14 NOV 87 AT 0600



14 NOV 87 AT 1800

**DAILY WEATHER SUMMARY**

FOR

**DUPLICATE ALSO**

**SATURDAY 14 NOVEMBER 1987**

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

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**METEOROLOGICAL OFFICE**

**23 NOV 1987**

**LIBRARY**

Legend:

- Warm front
- Cold front
- Occlusion



SATURDAY  
14 NOVEMBER 1987

SUMMARY  
OF  
BRITISH WEATHER

In Scotland and Northern Ireland there were showers overnight and in Scotland there were heavy showers and thunder here and there, but parts of southern Scotland were dry.

Wales had a dry, clear night and most places in England were dry and clear as well, just a few showers here and there, but in the Channel Islands there was a thunderstorm.

Much of southern England had a cold night.

Over England, Wales, Northern Ireland and southern Scotland most places had a dry, sunny day but there were one or two showers and in Northern Ireland, West Wales and Cornwall it turned wet in the evening.

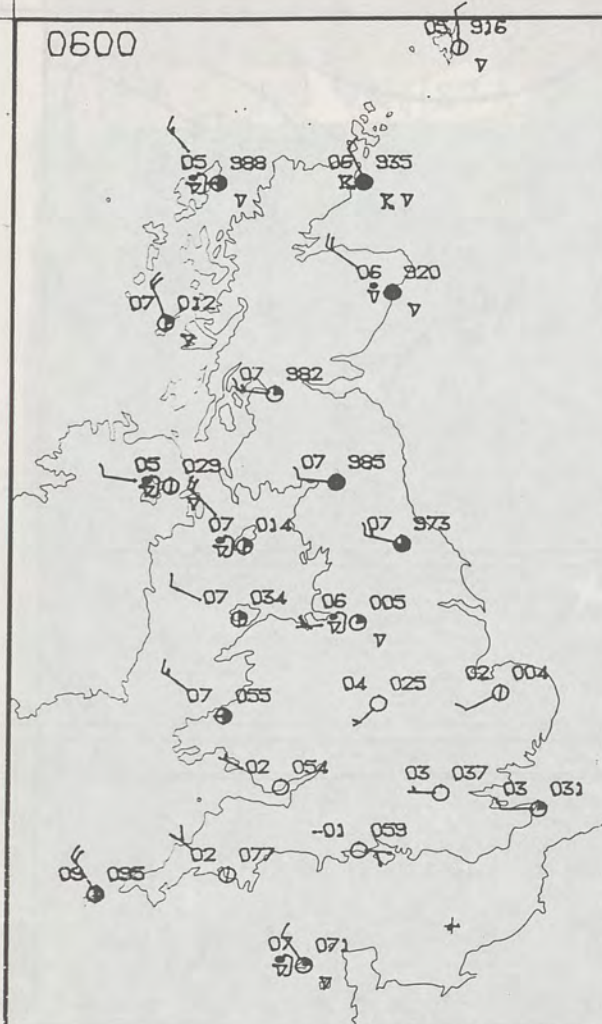
In northern Scotland there were showers and in the extreme northeast a few hours more persistent rain in the morning. During the evening cloudy weather with rain reached the Western Isles.

Temperatures were close to normal nearly everywhere.

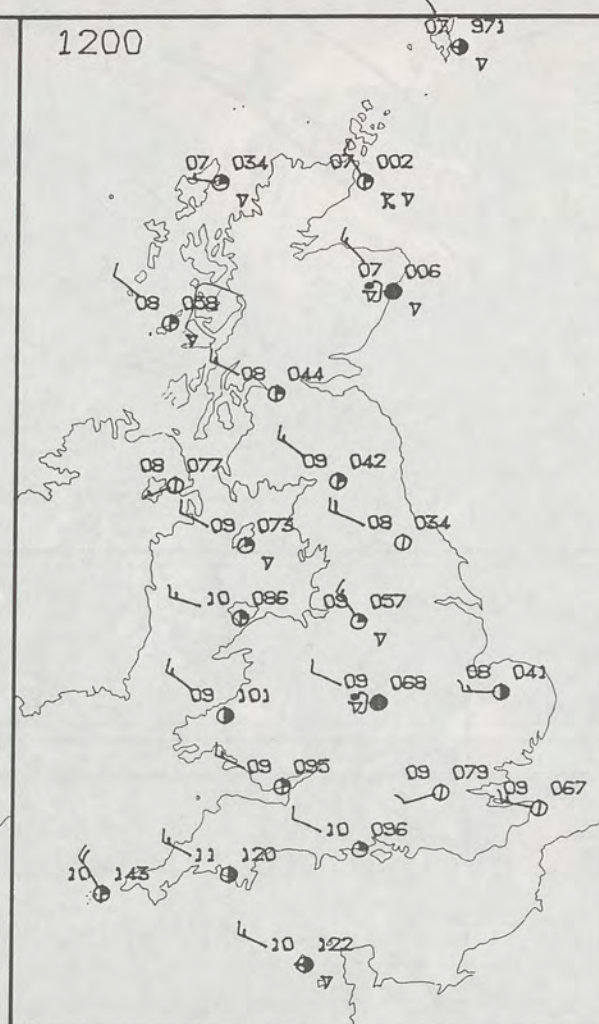
London Weather Centre  
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London WC1V 7HX  
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0600

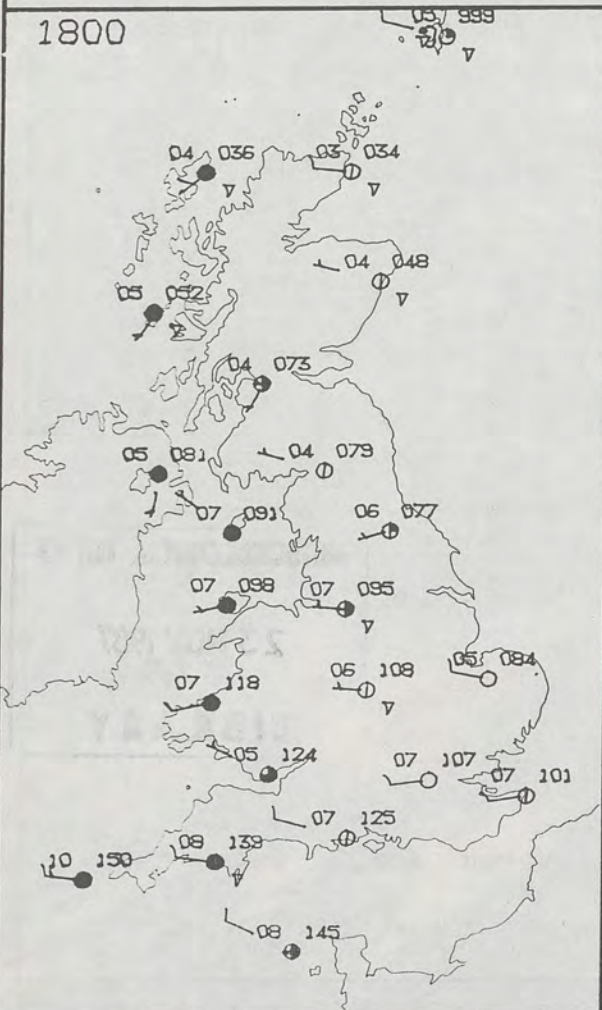


1200

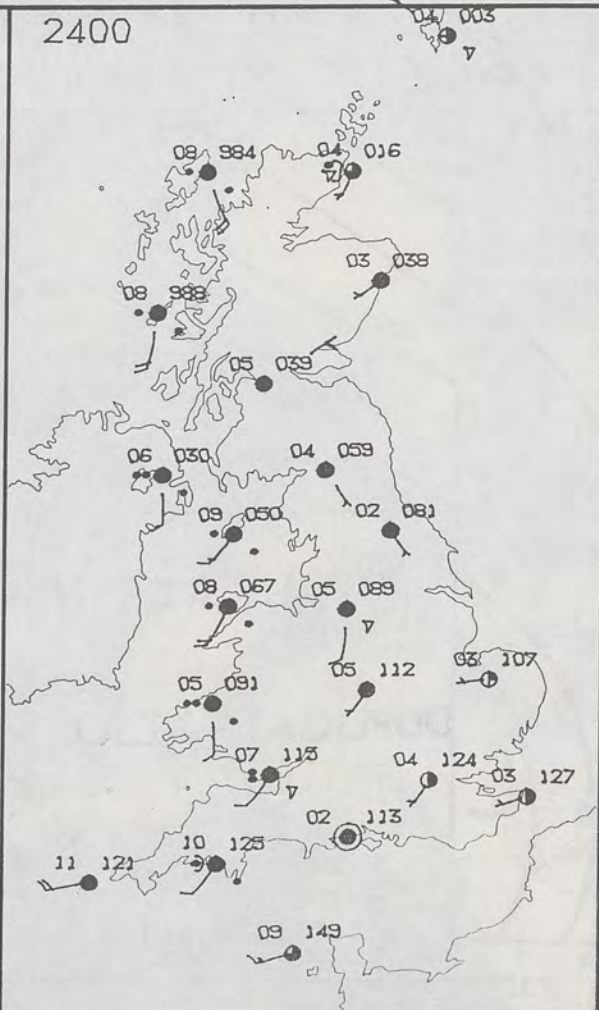


PLOTTED SURFACE OBSERVATIONS

1800



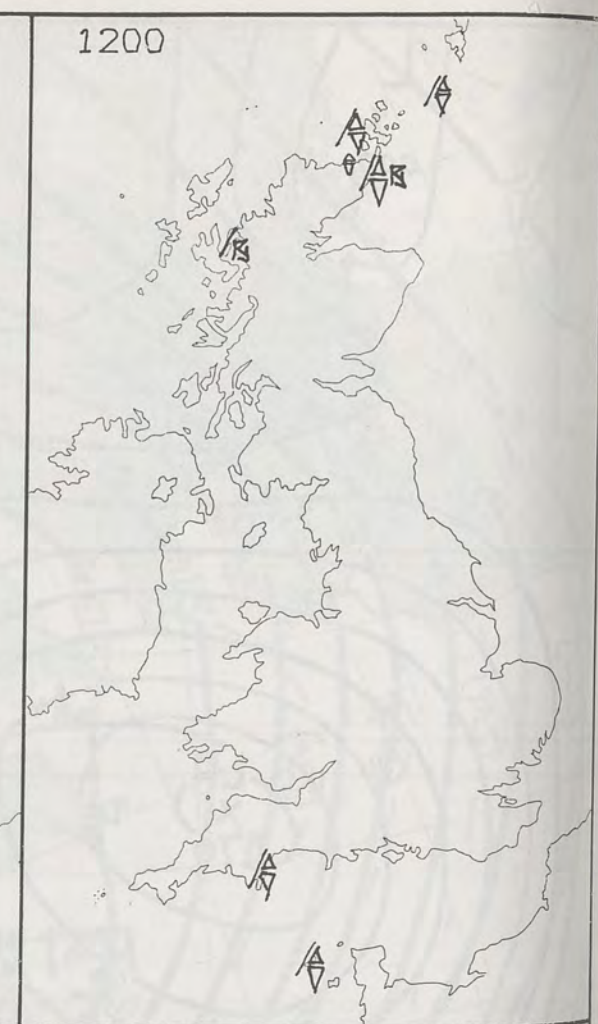
2400



0600

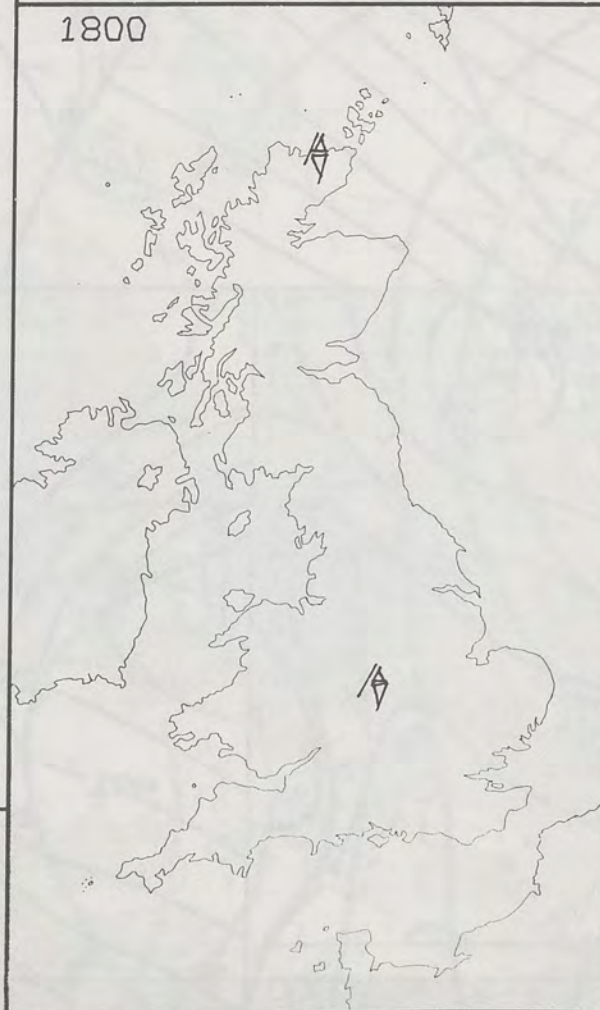


1200

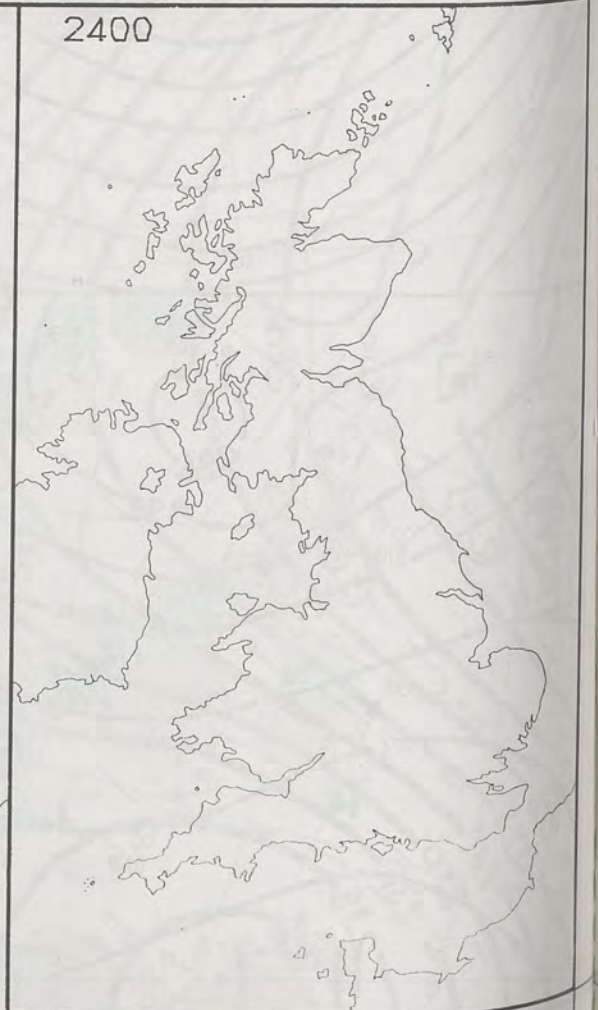


SIGNIFICANT WEATHER CHARTS

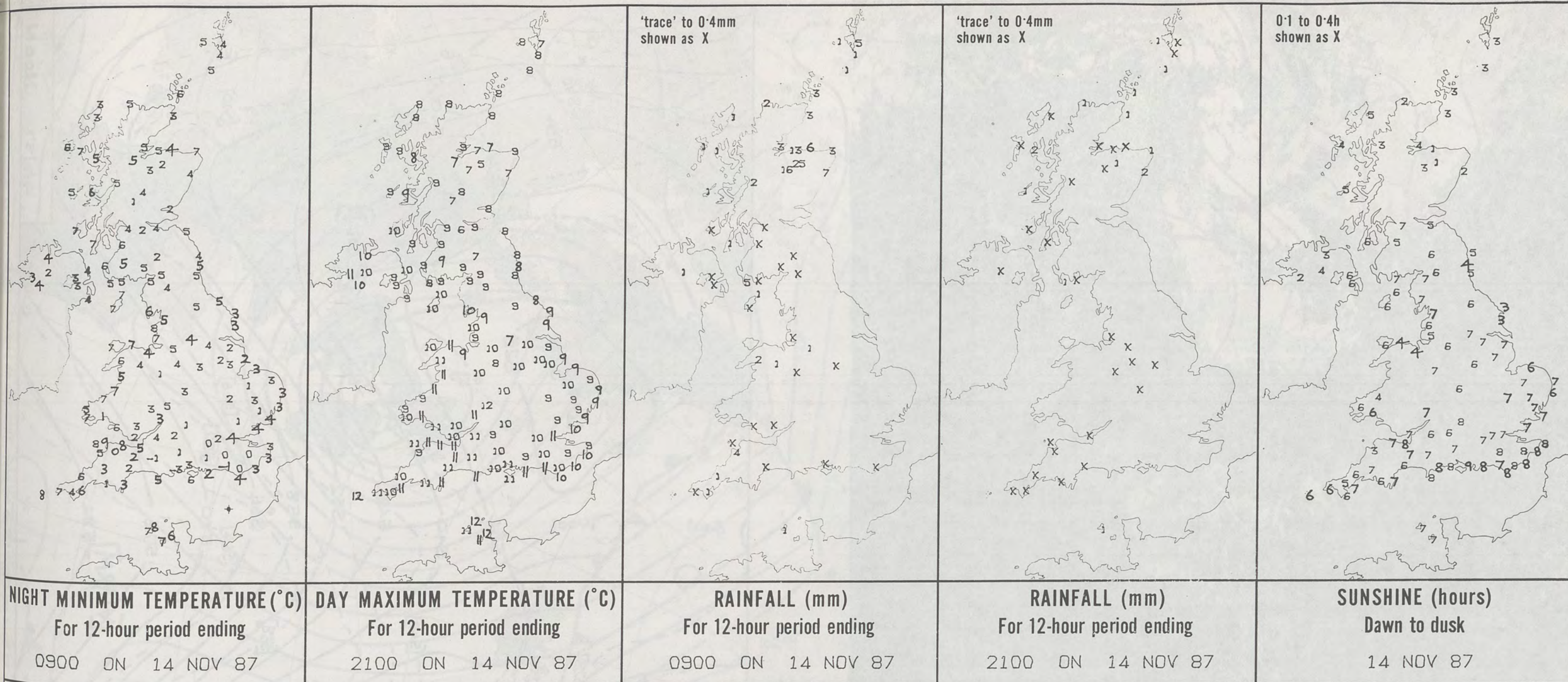
1800



2400







**EXTREMES FOR SATURDAY 14TH NOVEMBER 1987**

Highest maximum	: 12.1°C Isles of Scilly (St. Marys)
Lowest maximum	: 5.2°C Glenlivet (Grampian)
Lowest minimum	: -2.6°C Bournemouth/Hurn
Lowest grass minimum	: -6.6°C East Hoathly (East Sussex)
Most rain (24 hours from 0900 GMT)	: 27.6 mm Tenby (Dyfed)
Most sun	: 8.5 hours Southsea (Hampshire)

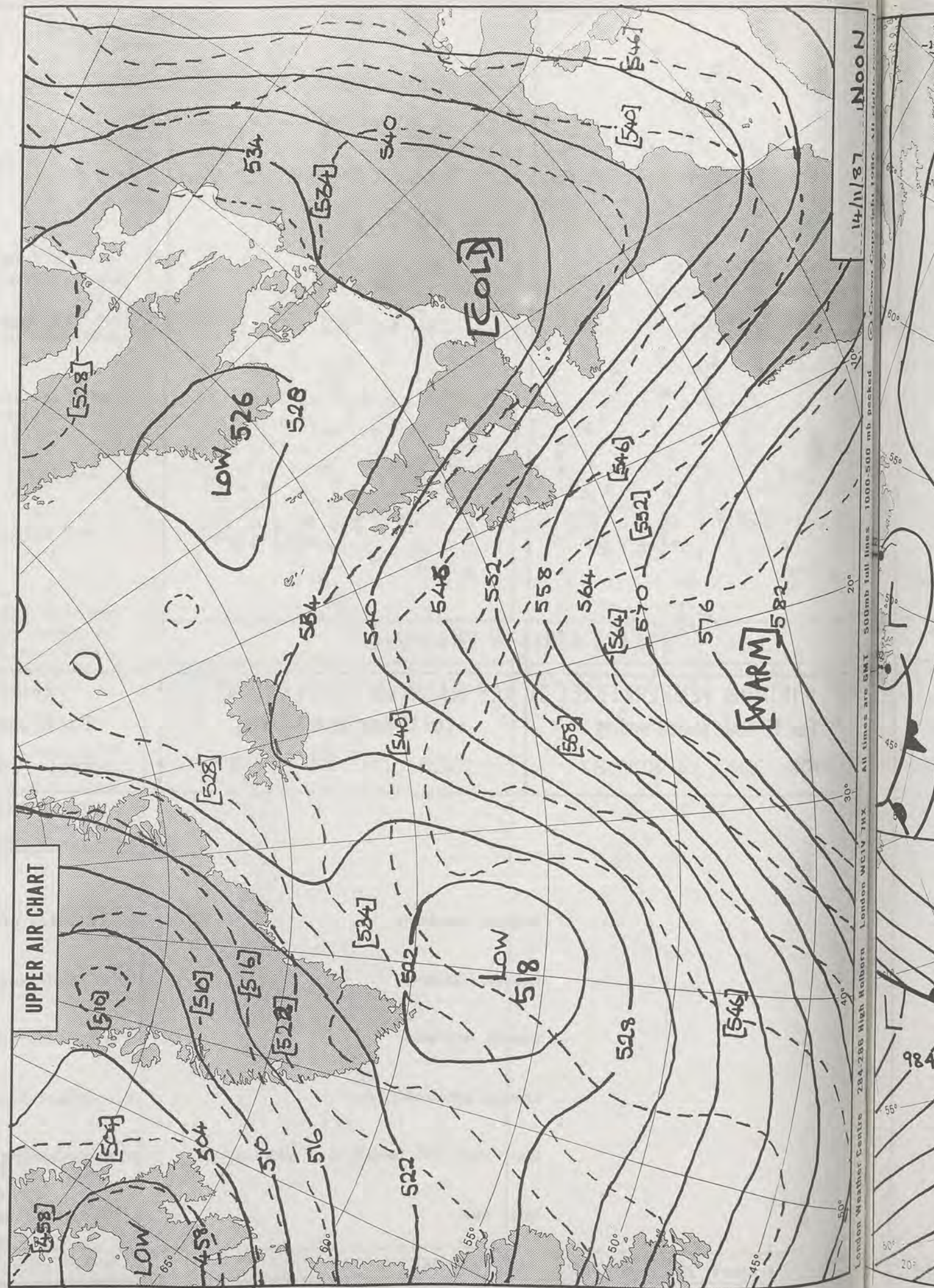
**DAILY  
WEATHER  
SUMMARY**



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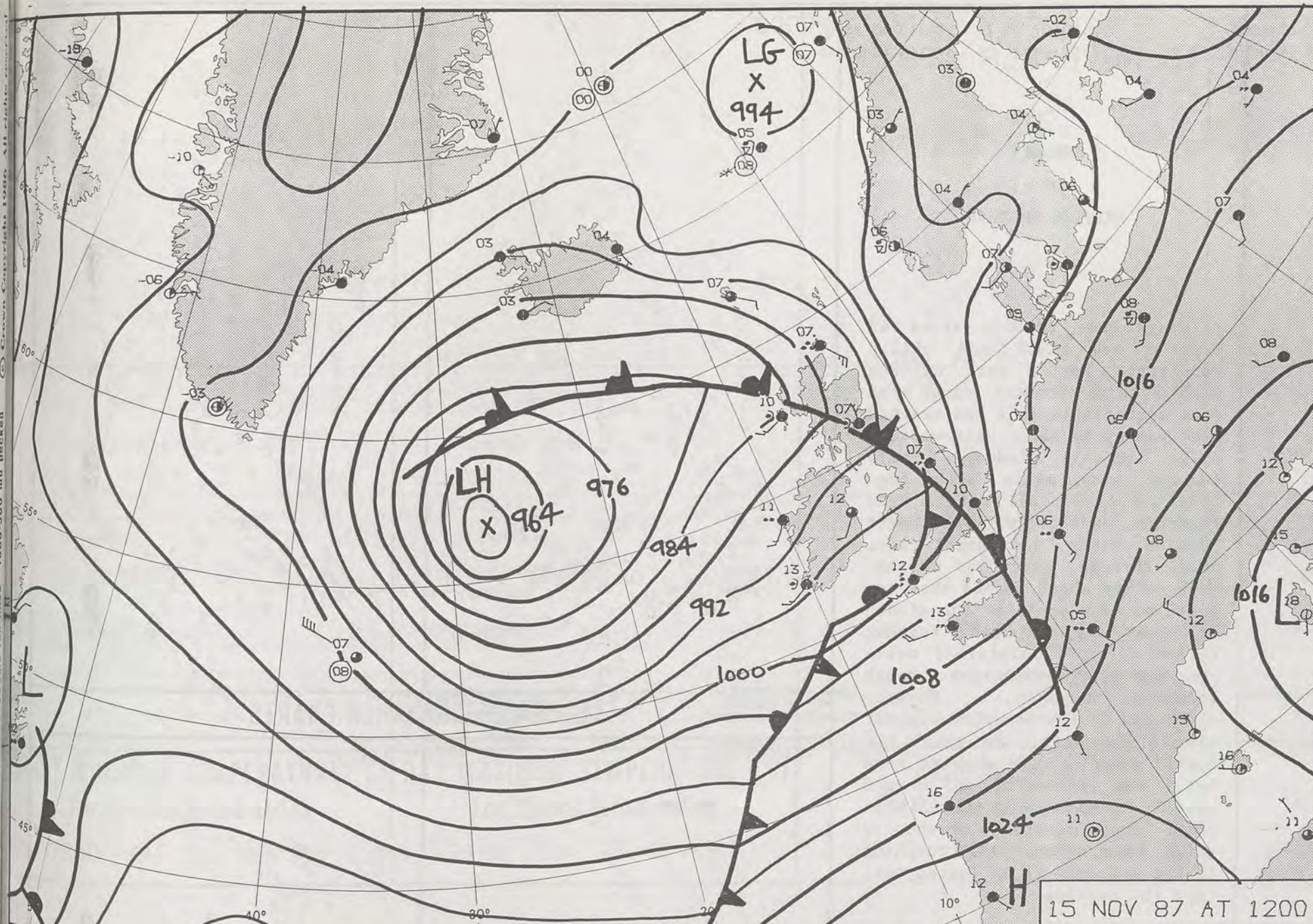
A high-contrast, black and white photograph of a textured surface, possibly a rock face or a wall, showing significant erosion and shadow. The surface is highly irregular with deep shadows and bright highlights. In the bottom left corner, there is a small, light-colored rectangular label with the text "0400Z IR 14/11/87" written on it.



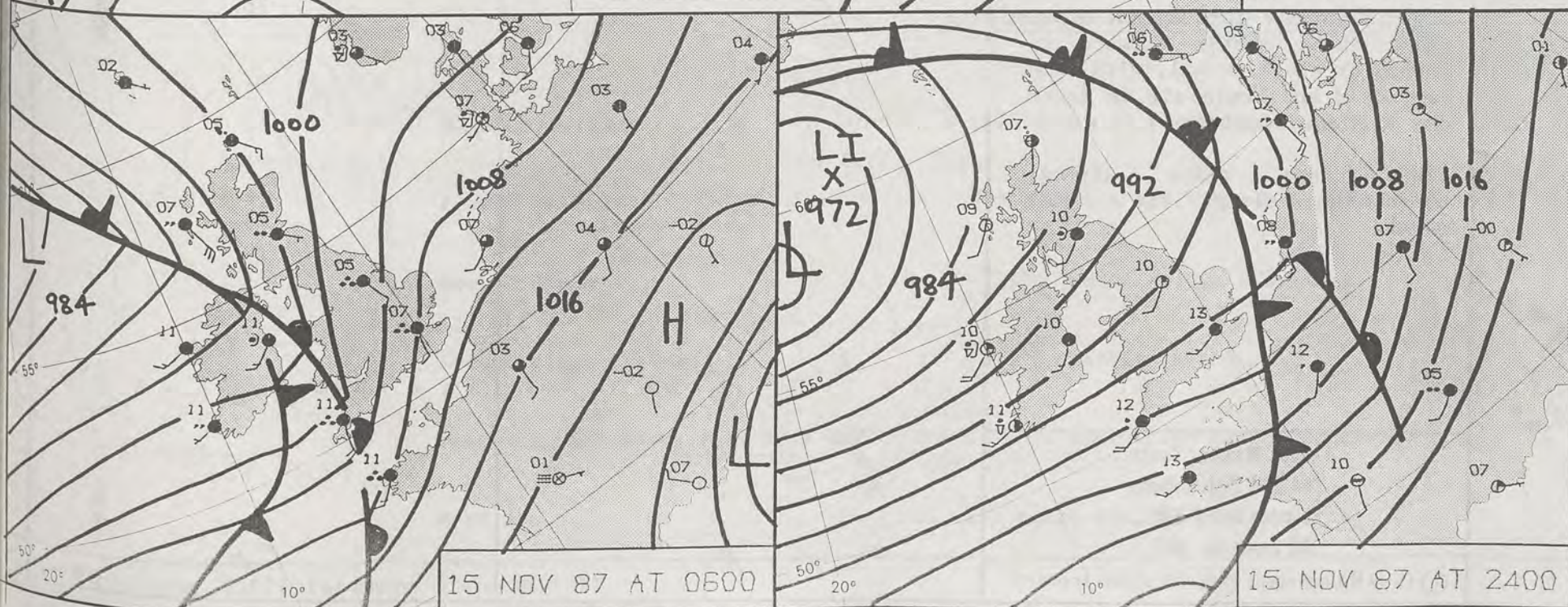


14/11/87 Noon

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

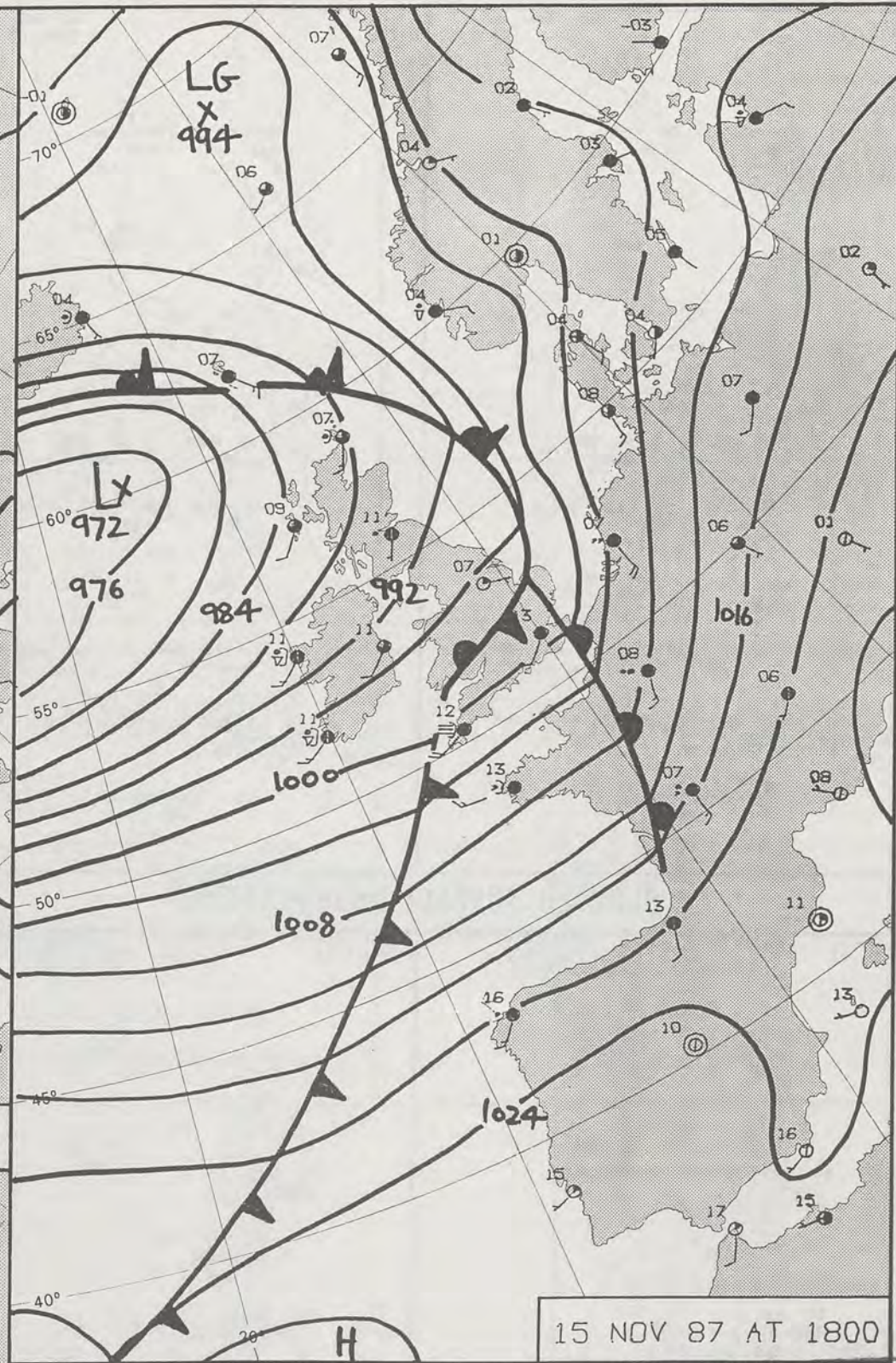


15 NOV 87 AT 1200



15 NOV 87 AT 0600

15 NOV 87 AT 2400



15 NOV 87 AT 1800

**DAILY WEATHER SUMMARY**

DUPLICATE ALSO FOR

SUNDAY 15 NOVEMBER 1987

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

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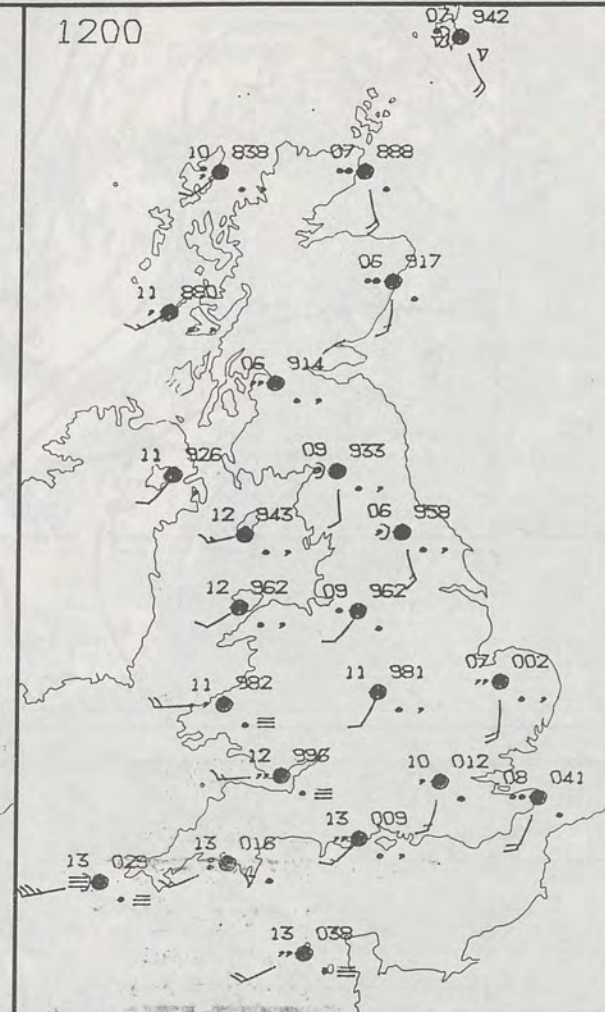
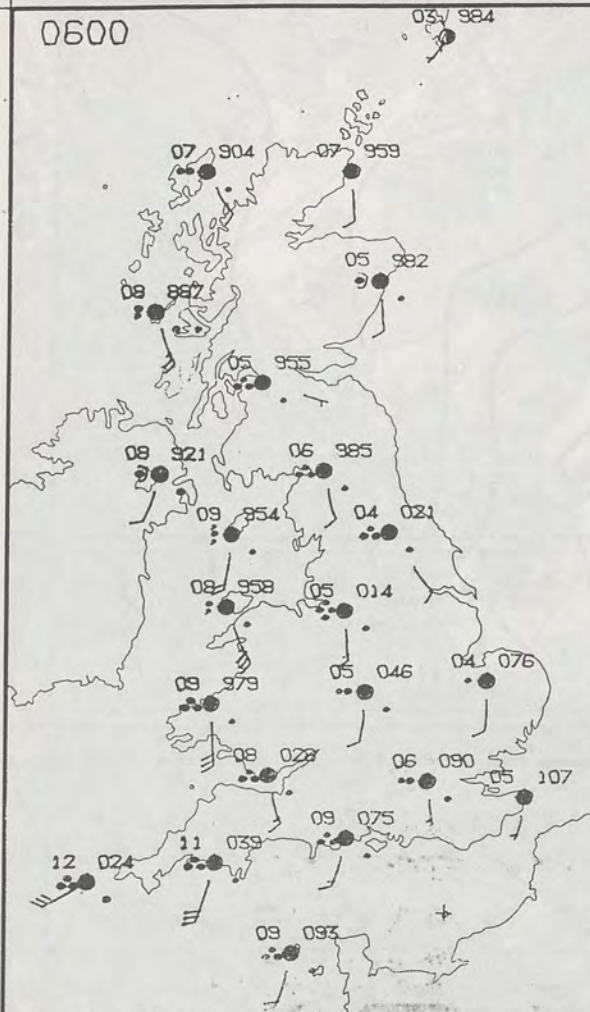
**METEOLOGICAL OFFICE**

23 NOV 1987

**LIBRARY**

Warm front Cold front Occlusion





SUNDAY  
15 NOVEMBER 1987

SUMMARY  
OF  
BRITISH WEATHER

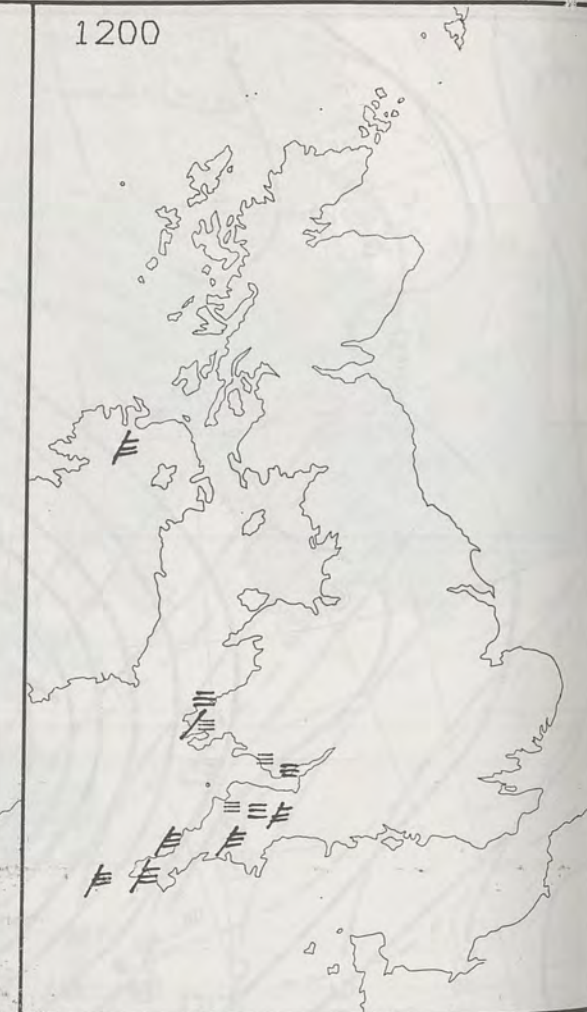
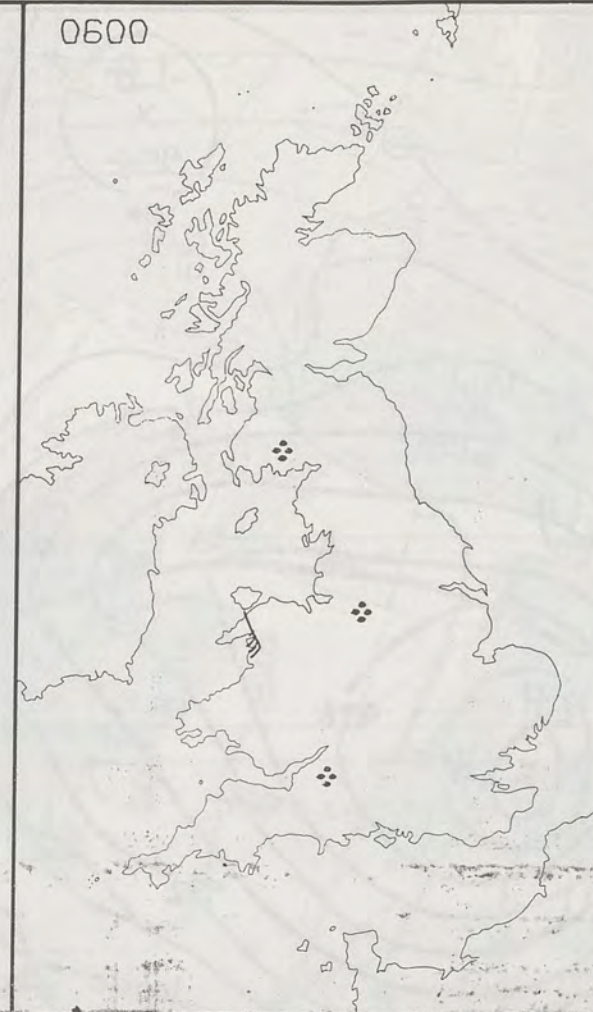
Although some eastern areas of Britain had clear and chilly conditions for a part of the night, thick frontal cloud and some appreciable rain had reached most places by dawn, with western hills and all windward coasts turning very misty with fog. Some heavy rainfall totals were reported, especially in southwest England, along the Channel coast and through parts of Wales. More broken cloud pushed east and north to many areas by the middle of the day, though further pulses of rain maintained overcast and misty conditions through southern England. Showers developed in the somewhat clearer air in the west, and later the north, some of the showers were heavy and prolonged, and merged readily to give longer spells of rain. These outbreaks of showery rain, associated with troughing in the westerly flow, lasted well into the evening.

After a chilly start in the east, temperatures mostly climbed to around or above normal, with some very mild and humid air in south and southwest Britain.

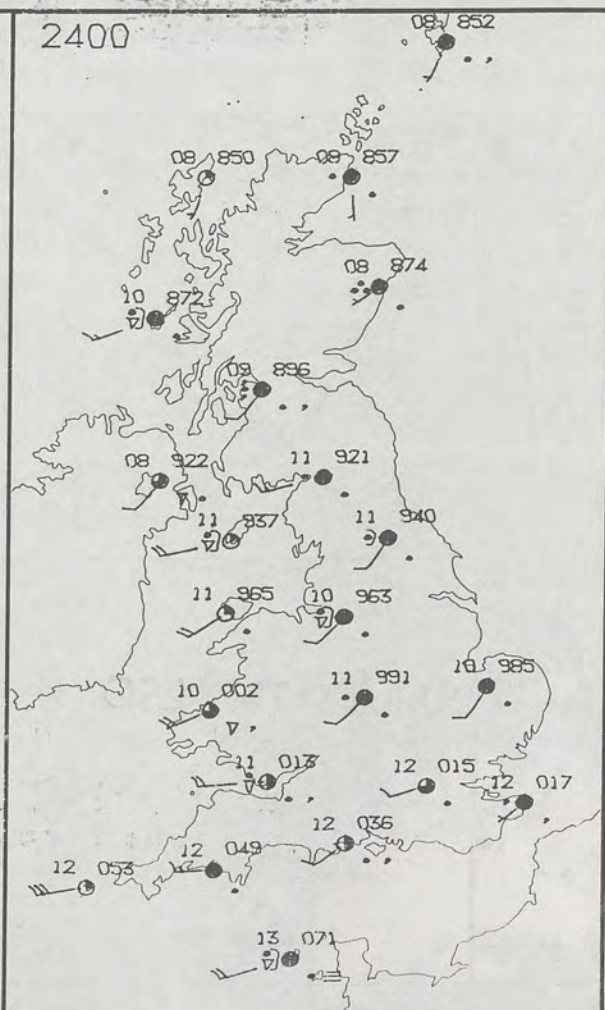
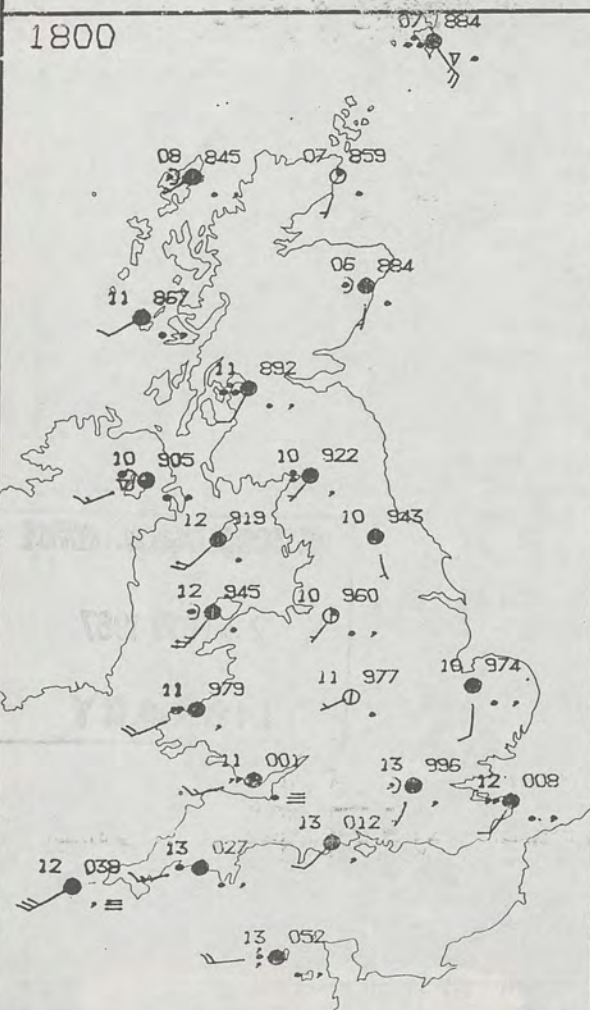
Winds were quite strong, especially along the south coast.

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

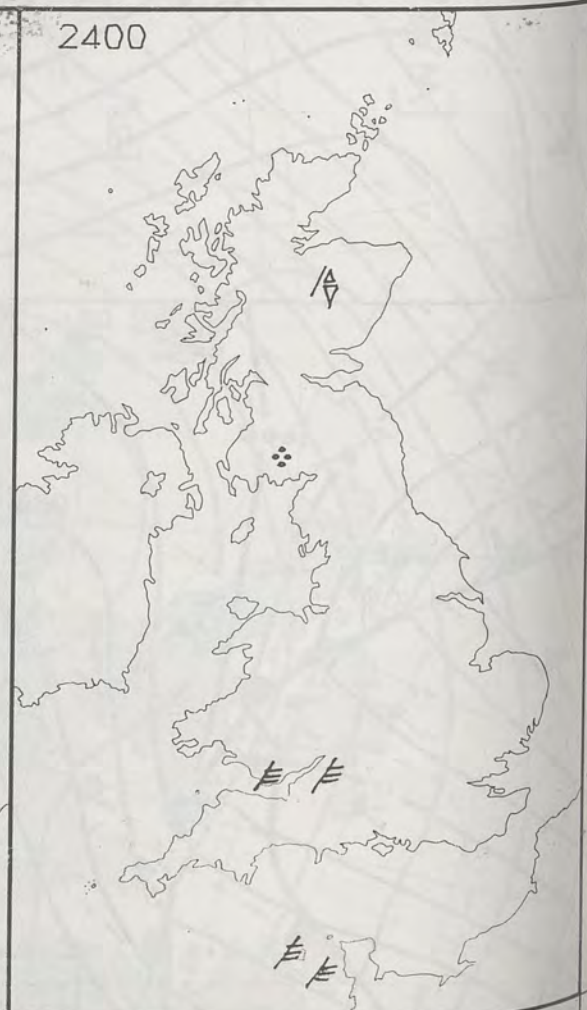
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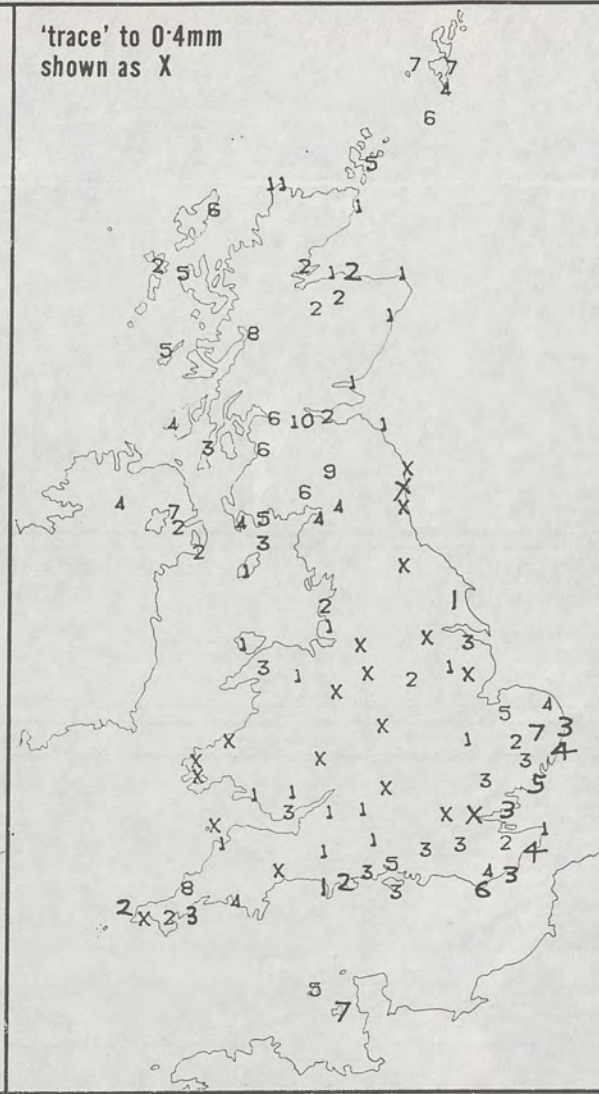
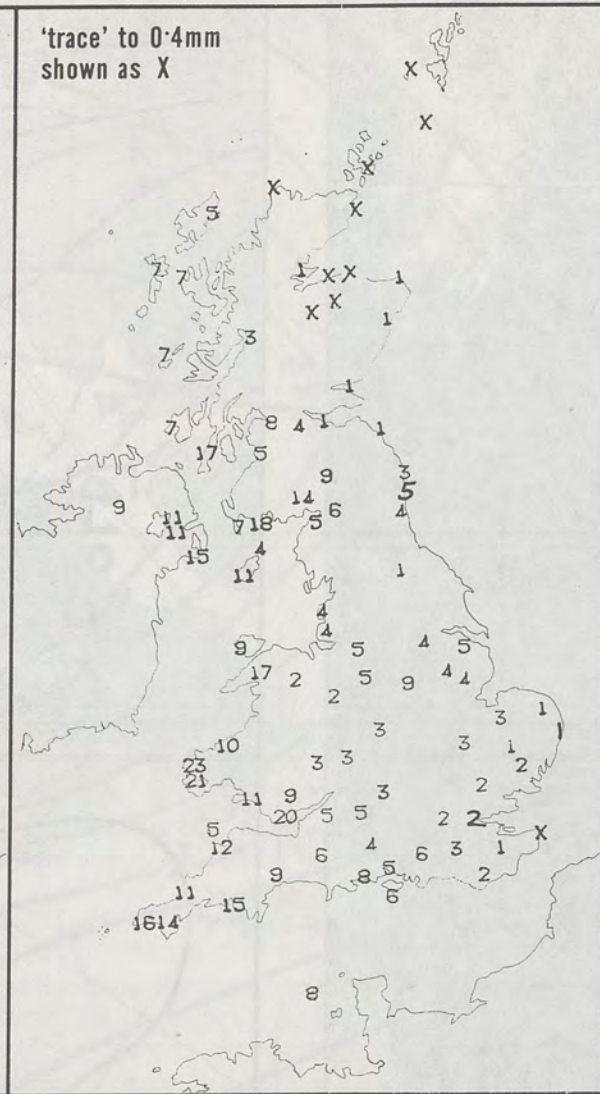
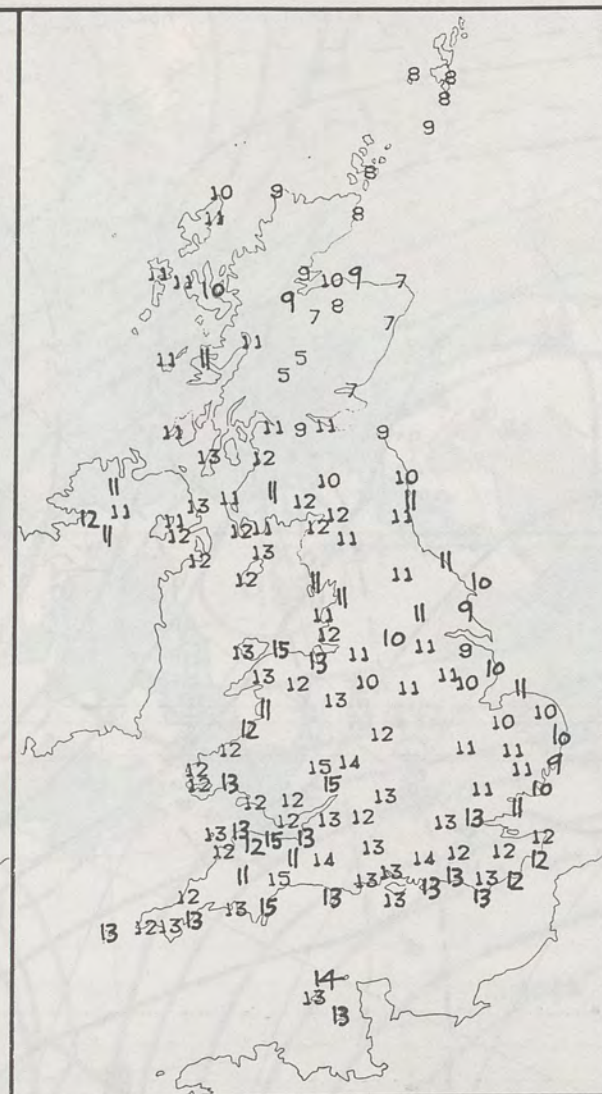
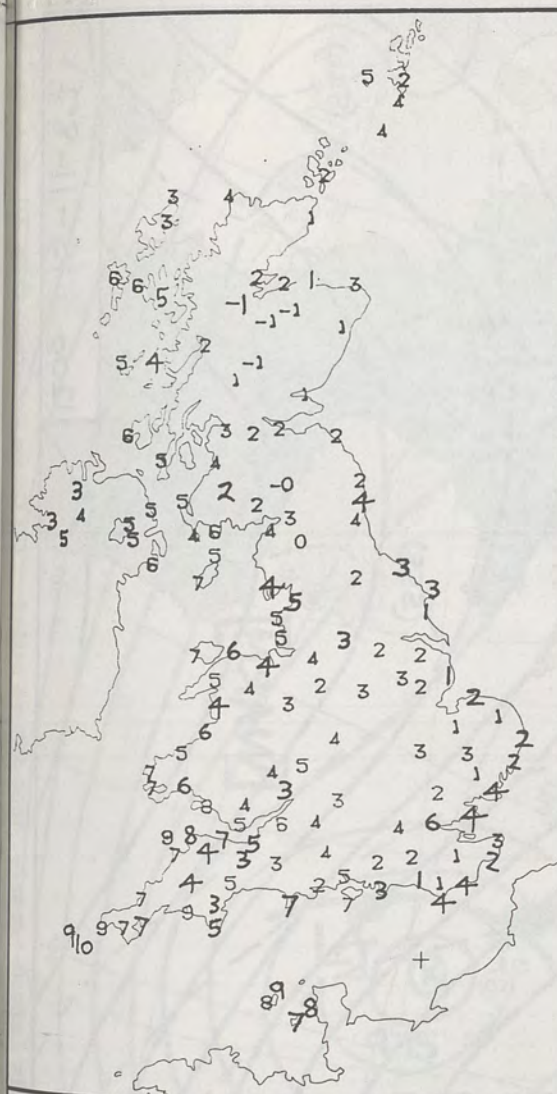
PLOTTED SURFACE OBSERVATIONS



SIGNIFICANT WEATHER CHARTS







**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 15 NOV 87

**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 15 NOV 87

**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 15 NOV 87

**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 15 NOV 87

**SUNSHINE (hours)**  
Dawn to dusk  
15 NOV 87

**EXTREMES FOR SUNDAY 15TH NOVEMBER 1987**

Highest maximum : 15.4°C Madley (Near Hereford)

Lowest maximum : 5.0°C Killin (Loch Tay/Central)

Lowest minimum : -1.1°C Tummel Bridge (Tayside)

Lowest grass minimum : -5.5°C Charing (Kent)

Most rain (24 hours from 0900 GMT) : 21.4 mm Cape Wrath (North Scotland)

Most sun : 2.5 hours Kinloss (Moray Firth)

**DAILY  
WEATHER  
SUMMARY**



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0435Z IR 15 || 87



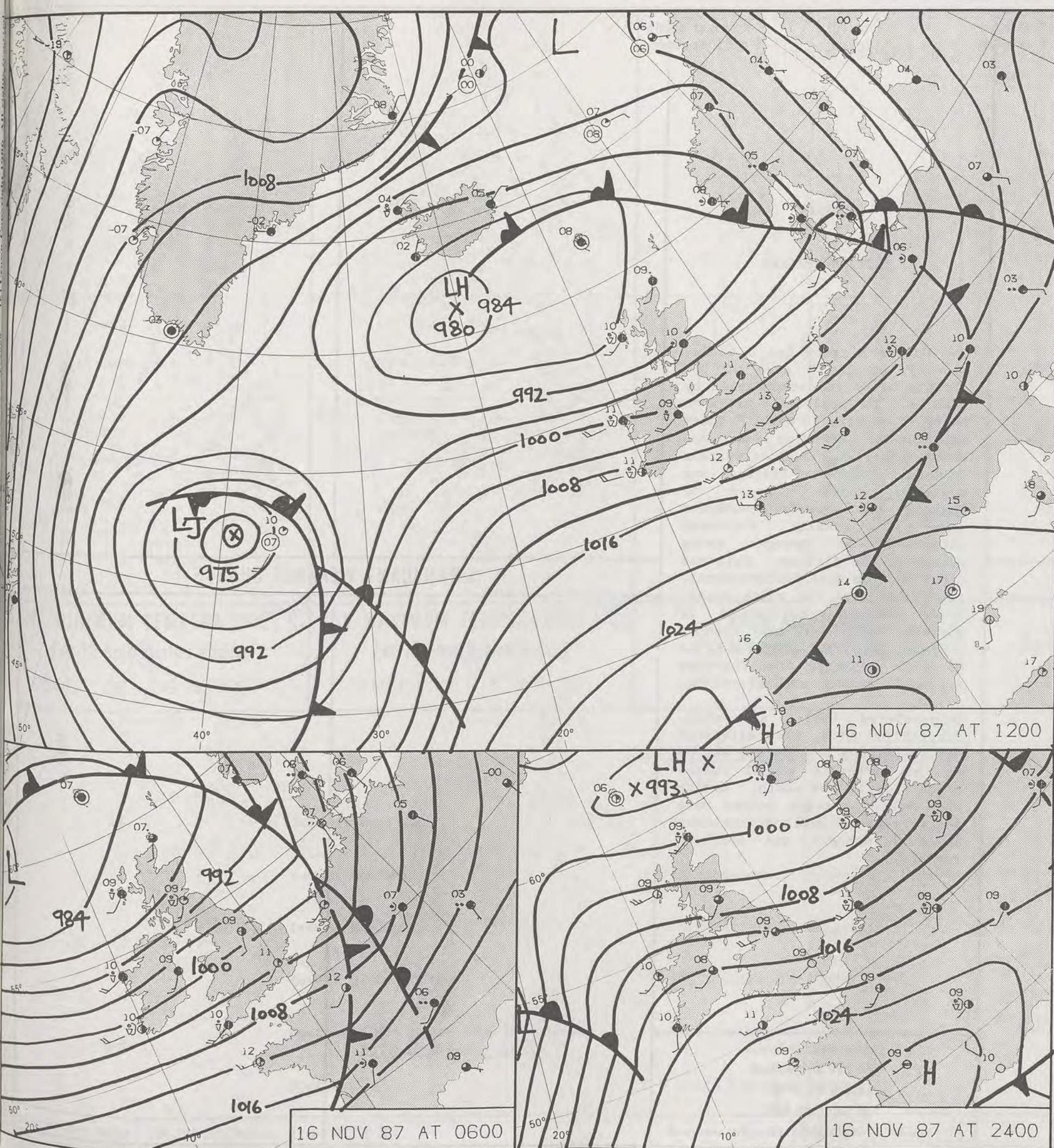


1200 15-11-87

582

564

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



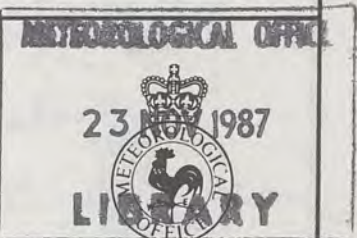
DAILY WEATHER SUMMARY  
DUPLICATE ALSO  
FOR

MONDAY 16 NOVEMBER 1987

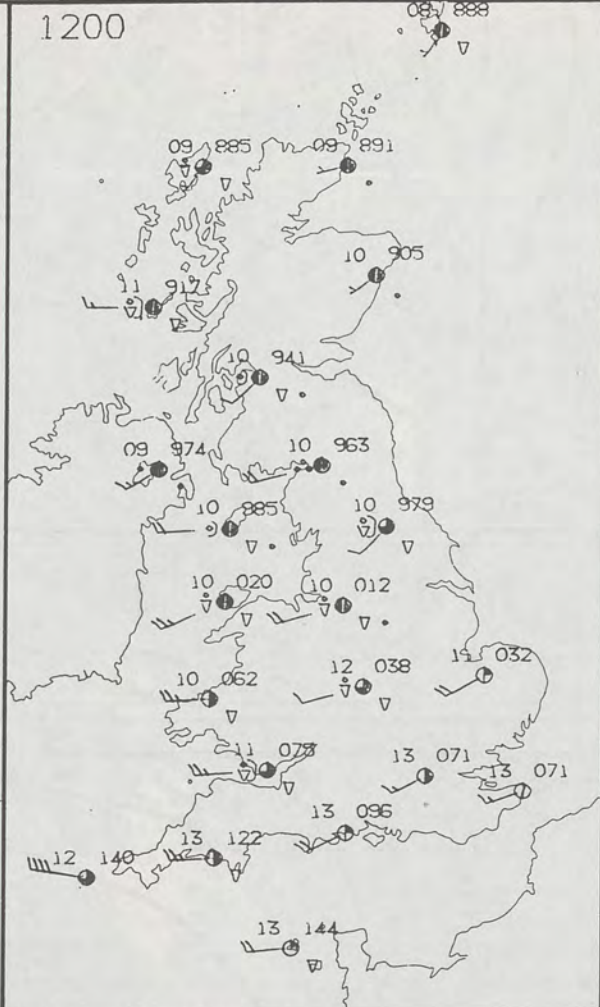
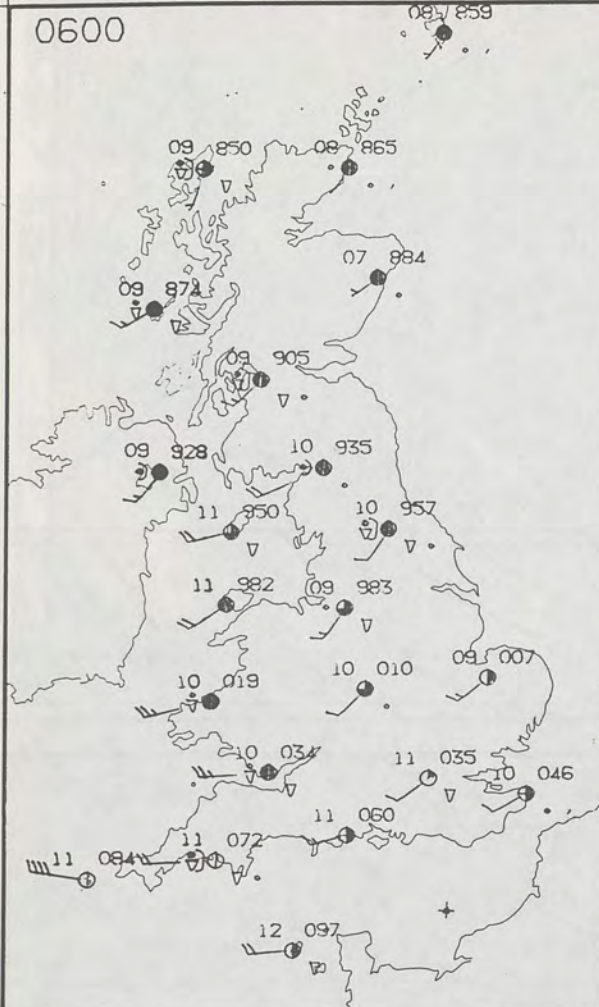
Warm front Cold front Occlusion

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

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MONDAY  
16 NOVEMBER 1987

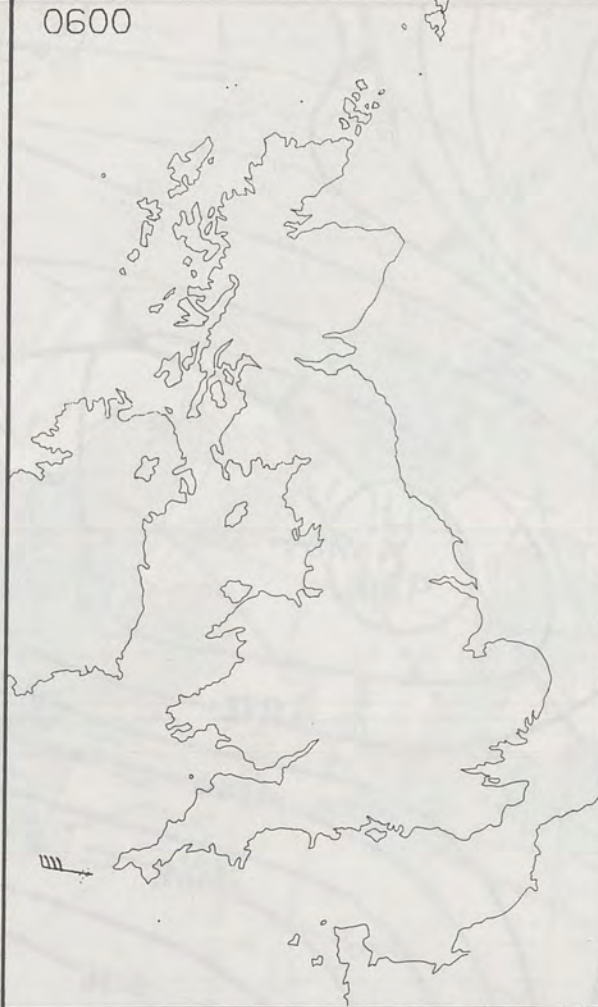
SUMMARY  
OF  
BRITISH WEATHER

The United Kingdom had a windy, showery day, with some of the showers heavy and accompanied by thunder. The areas most prone to heavy showers were those immediately downwind of sea areas, comprising much of western Britain, Northern Ireland and southern coastal areas of England, but showers penetrated even to usually sheltered locations, as troughs swung across in the airflow. Hail was reported from some thunderstorms, especially near the south coast. Winds reached gale force in western coastal and many Channel regions, with an isolated gust to 65 knots reported from Shoreham Airfield during the afternoon.

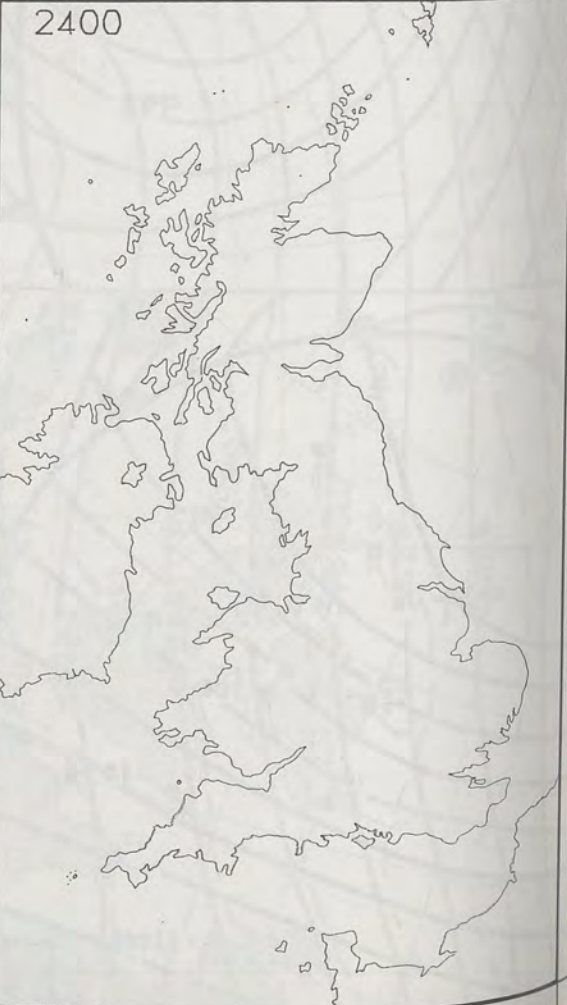
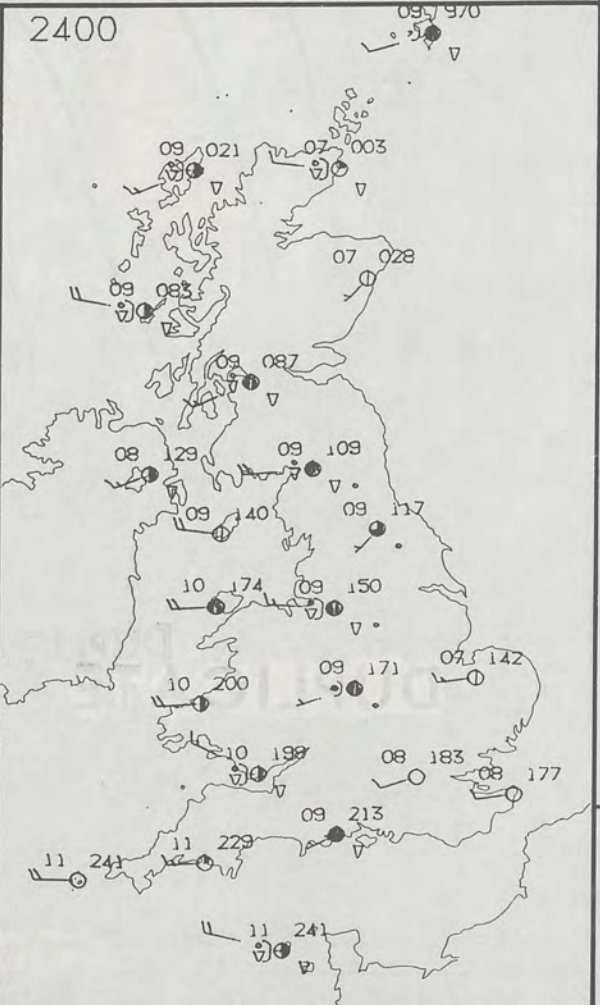
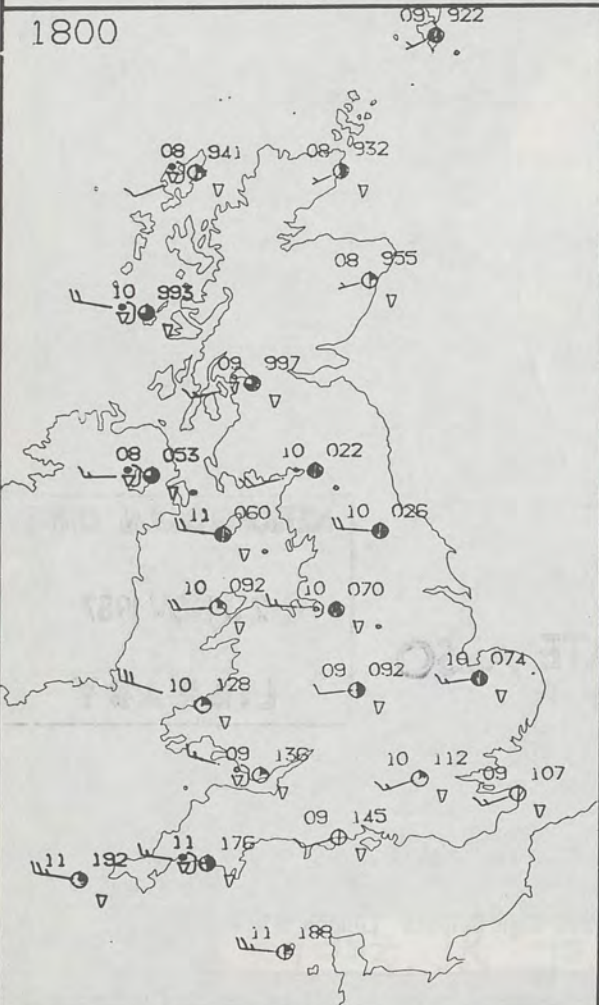
Temperatures held up well, despite the wind, with afternoon maxima between 2 and 4 degrees up on the long-term normal values especially in the south. During the evening showers became more scattered, but still quite heavy in some western and northern regions.

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

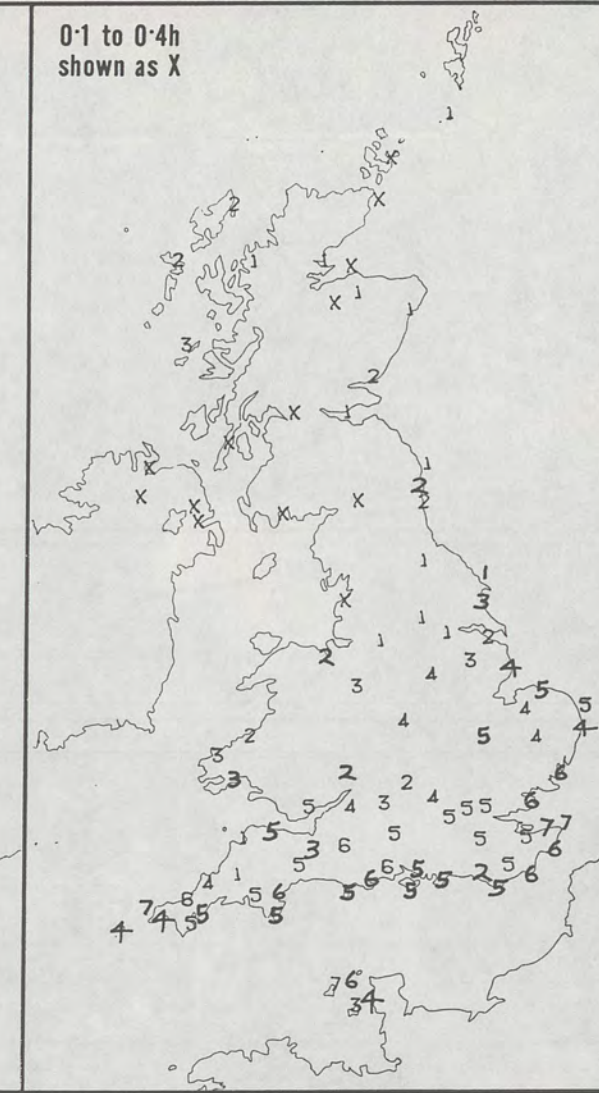
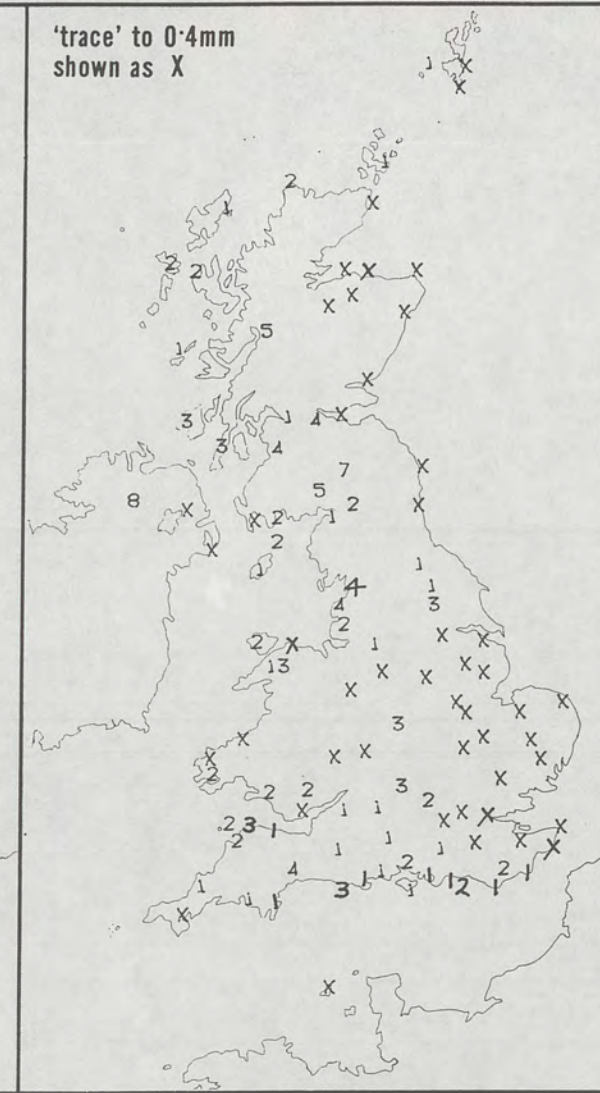
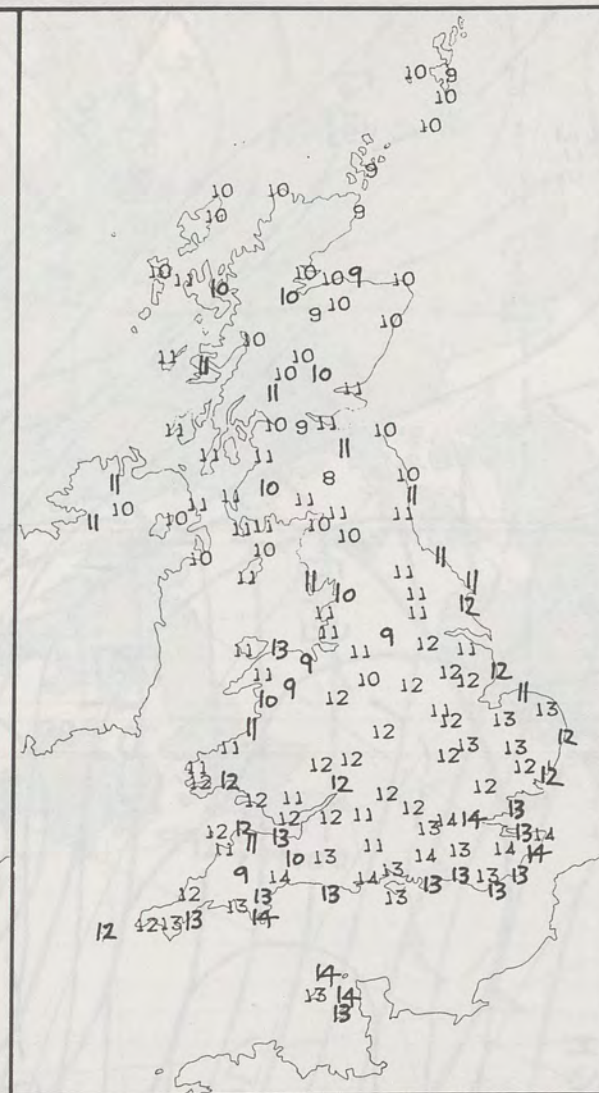
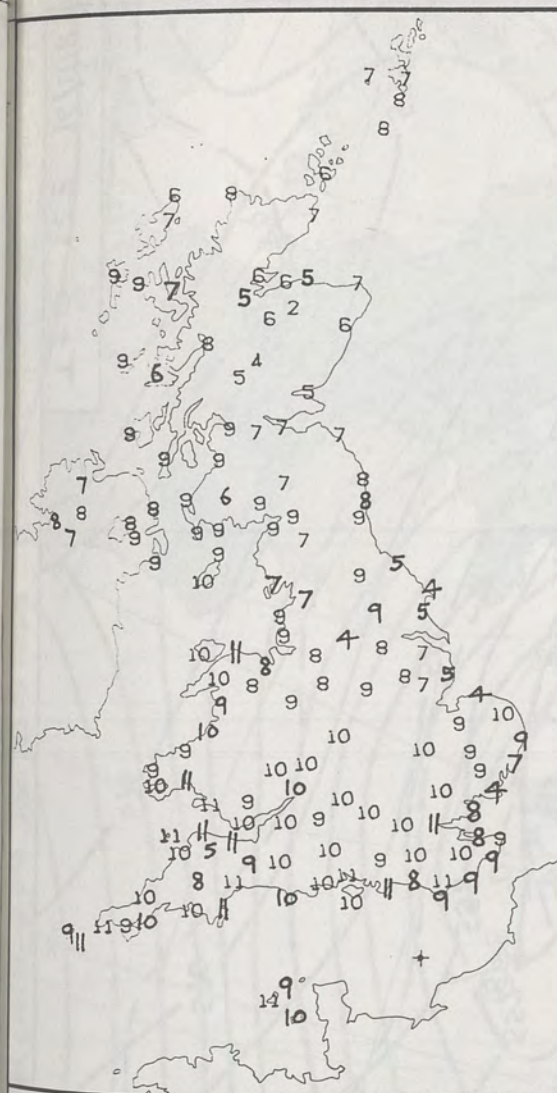
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SIGNIFICANT WEATHER CHARTS







**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 16 NOV 87

**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 16 NOV 87

**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 16 NOV 87

**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 16 NOV 87

**SUNSHINE (hours)**  
Dawn to dusk  
16 NOV 87

**EXTREMES FOR MONDAY 16TH NOVEMBER 1987**

**Highest maximum** : 14.1°C London Weather Centre

**Lowest maximum** : 8.4°C Eskdalemuir (Dumfries & Galloway)

**Lowest minimum** : 2.3°C Glenlivet (Grampian)

**Lowest grass minimum** : -1.5°C Lossiemouth (Moray Firth)

**Most rain (24 hours from 0900 GMT)** : 13.2 mm Nantmor (Gwynedd)

**Most sun** : 6.8 hours Penzance (Cornwall)

**DAILY  
WEATHER  
SUMMARY**



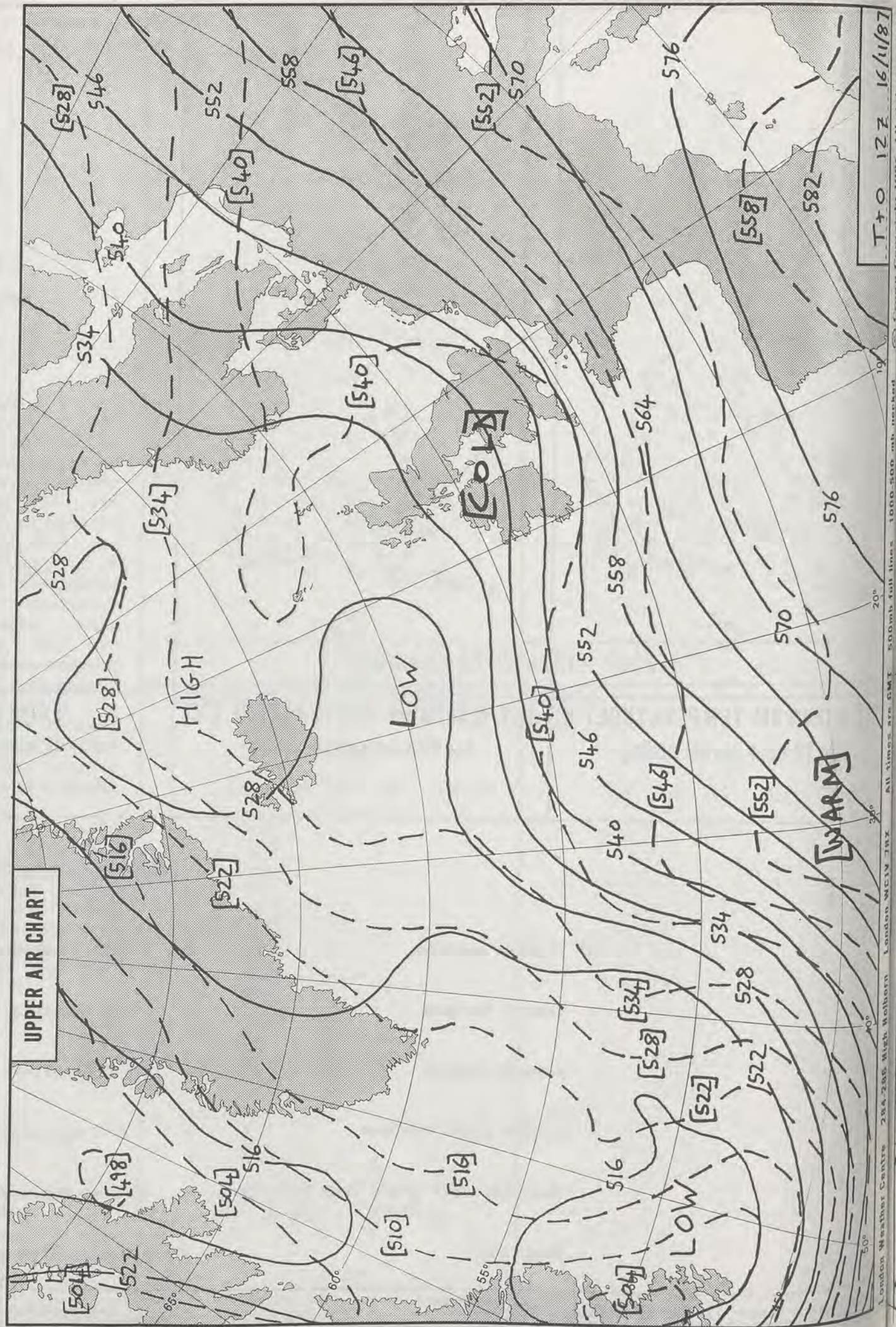
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All times are GMT



1528Z IR 16/11/87

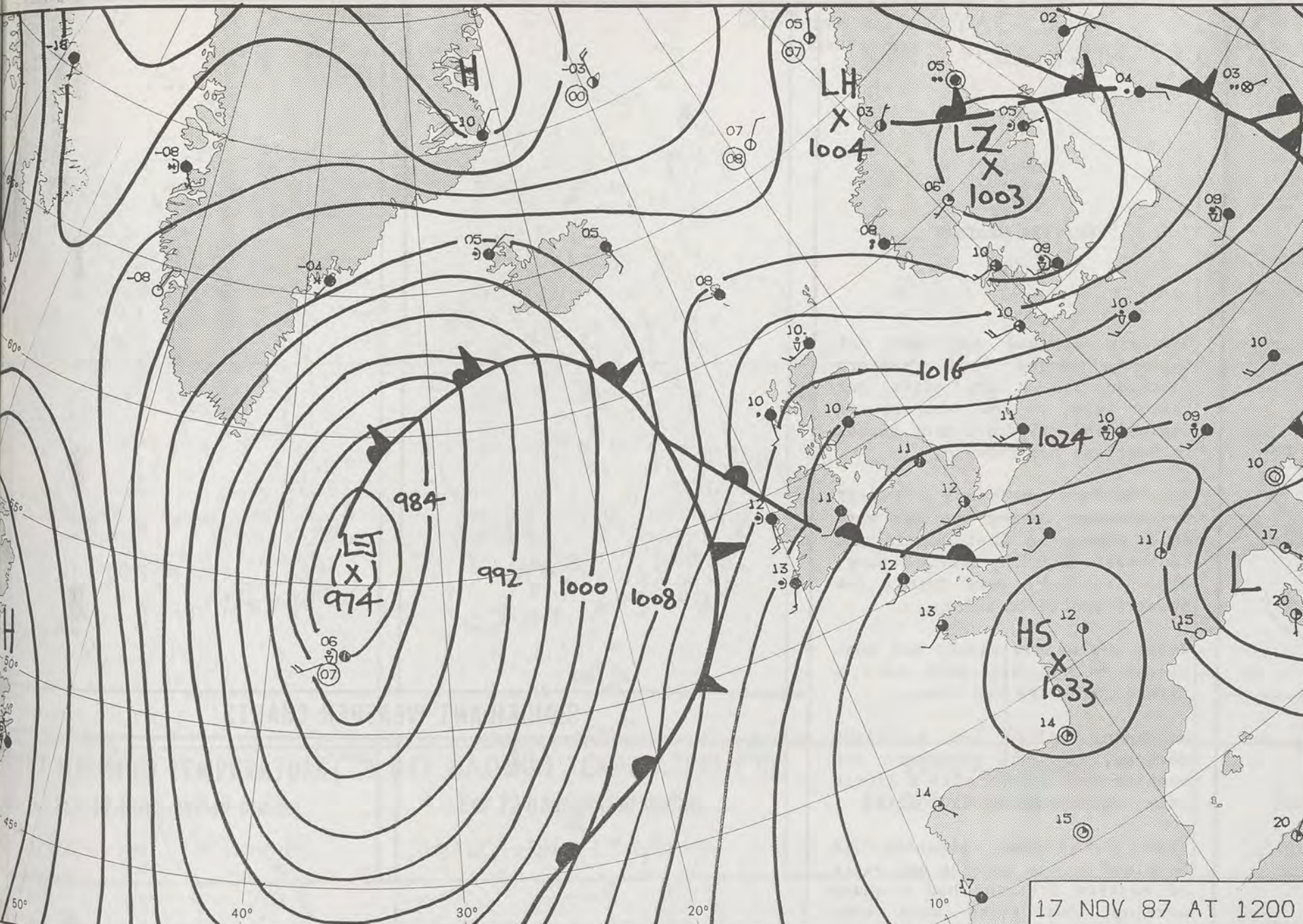




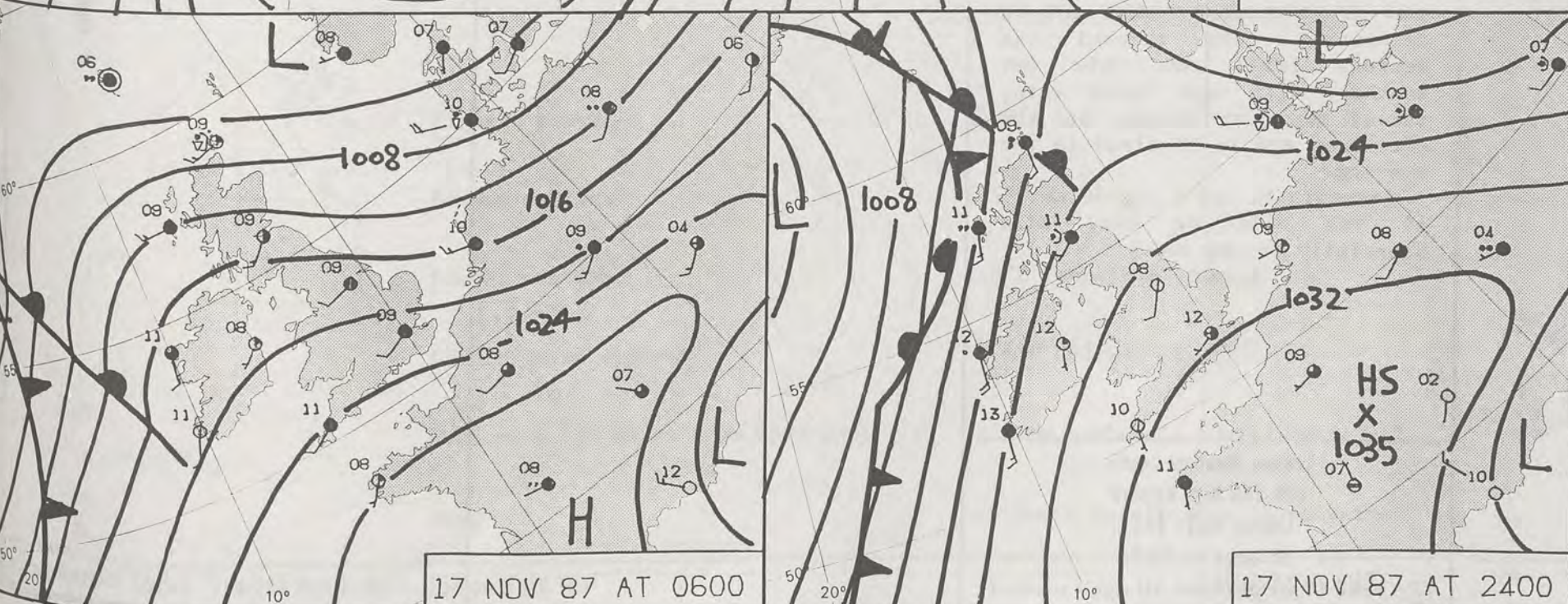
T+O 12Z 16/11/87

ALL times are GMT 500mb and lines 1000-500 mb height

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

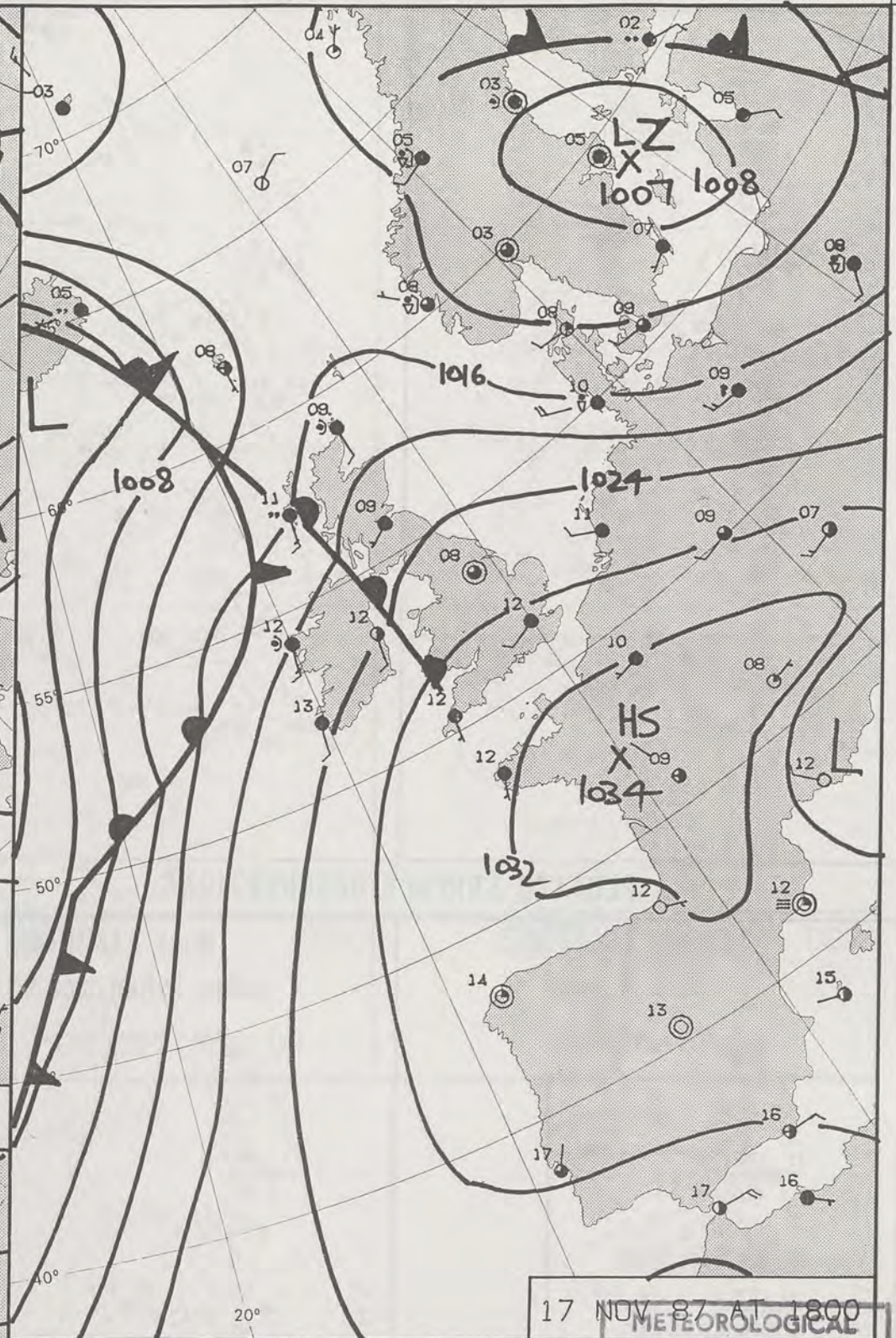


17 NOV 87 AT 1200



17 NOV 87 AT 0600

17 NOV 87 AT 2400



17 NOV 87 AT 1800

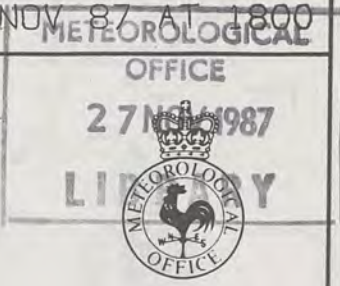
DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR

TUESDAY 17 NOVEMBER 1987

Warm front Cold front Occlusion

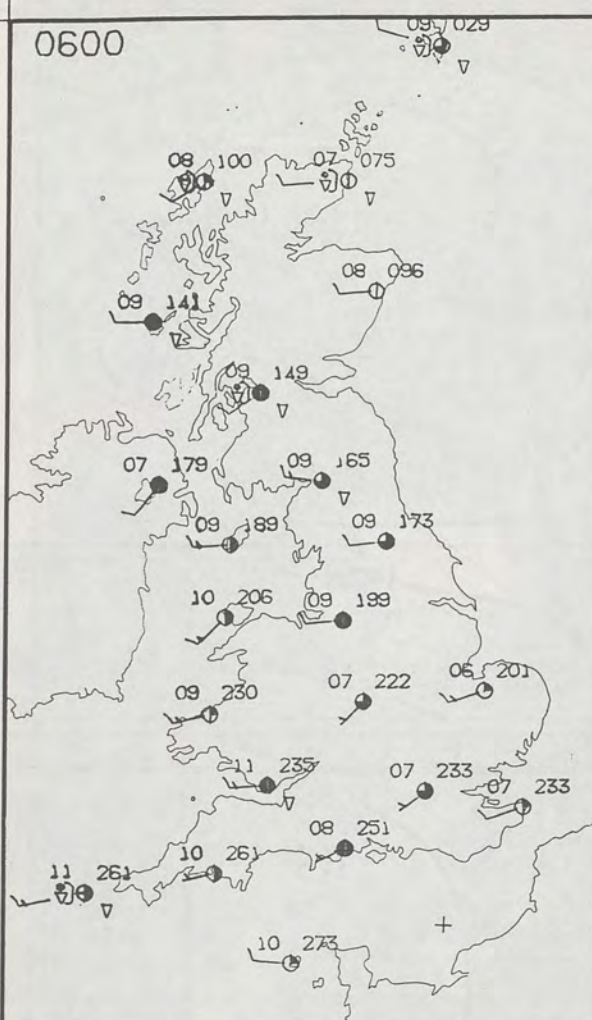
London Weather Centre 284-286 High Holborn London WC1V 7HX

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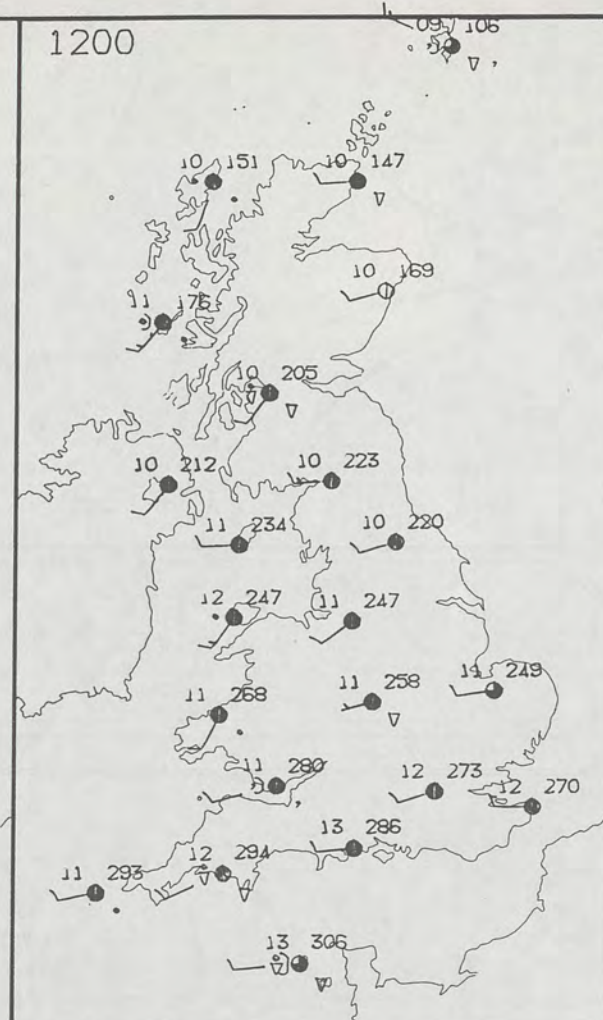




0600



1200



TUESDAY  
17 NOVEMBER 1987

### SUMMARY OF BRITISH WEATHER

Northern Ireland and much of England, Wales and eastern Scotland had a dry night but there were a few showers in England and Wales and many places in Scotland had showers.

Over England there was a lot of dry weather during the day with some places in East Anglia and southeast England fairly sunny. Elsewhere there were just a few showers scattered about.

Wales was mainly cloudy but most places stayed dry with only a little rain here and there.

Northern Ireland had a bright morning, but the afternoon and evening were cloudy with a little rain and drizzle now and again.

There was some sunshine in Scotland in the morning and parts of eastern Scotland had a sunny morning, but there were some showers and around lunchtime more persistent rain reached the Western Isles and this wet weather, with some heavy rain, spread to most places in the afternoon and to Shetland in the evening.

It was mild or very mild especially in the south.

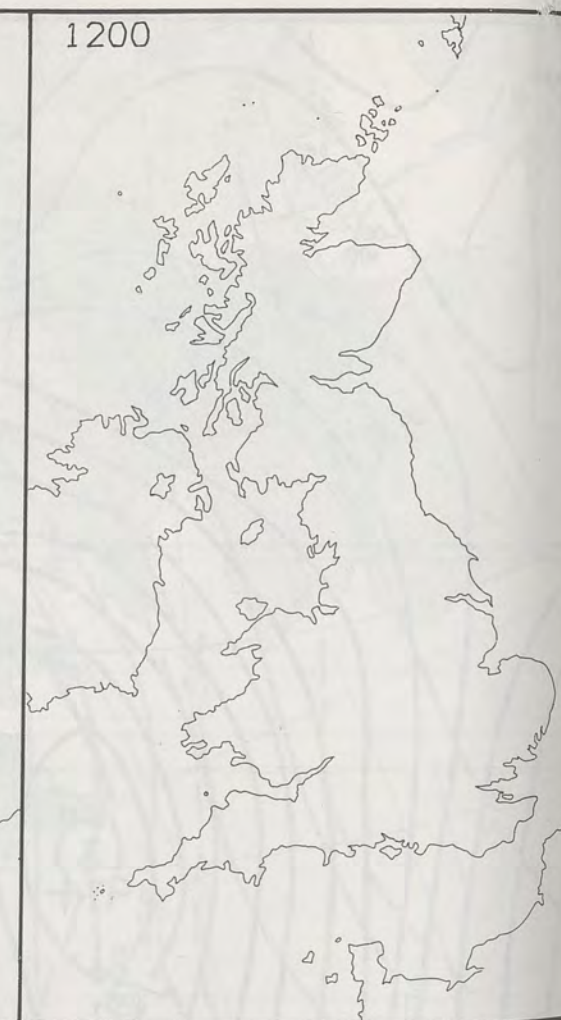
London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

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0600

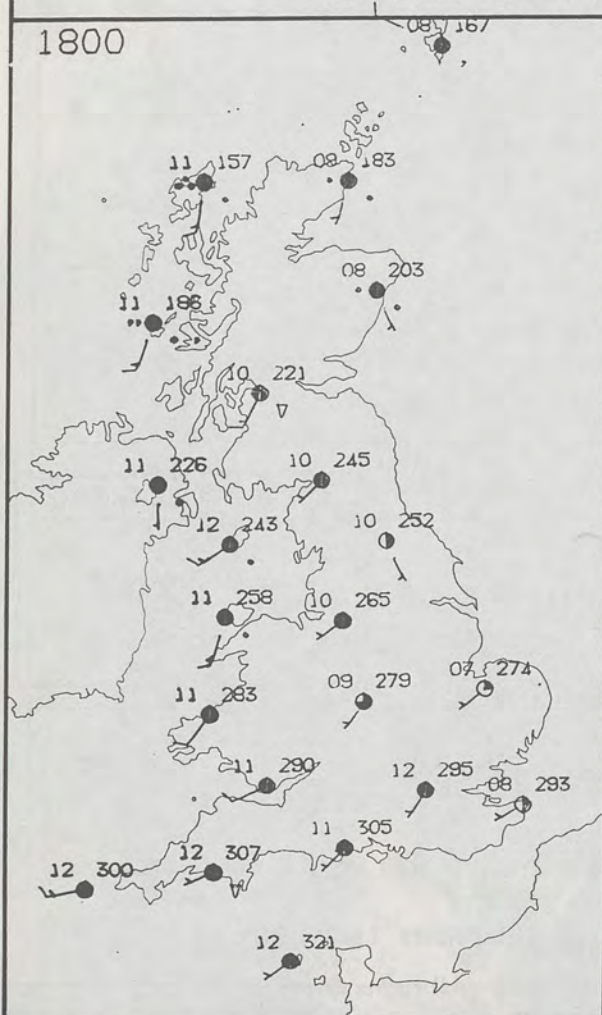


1200

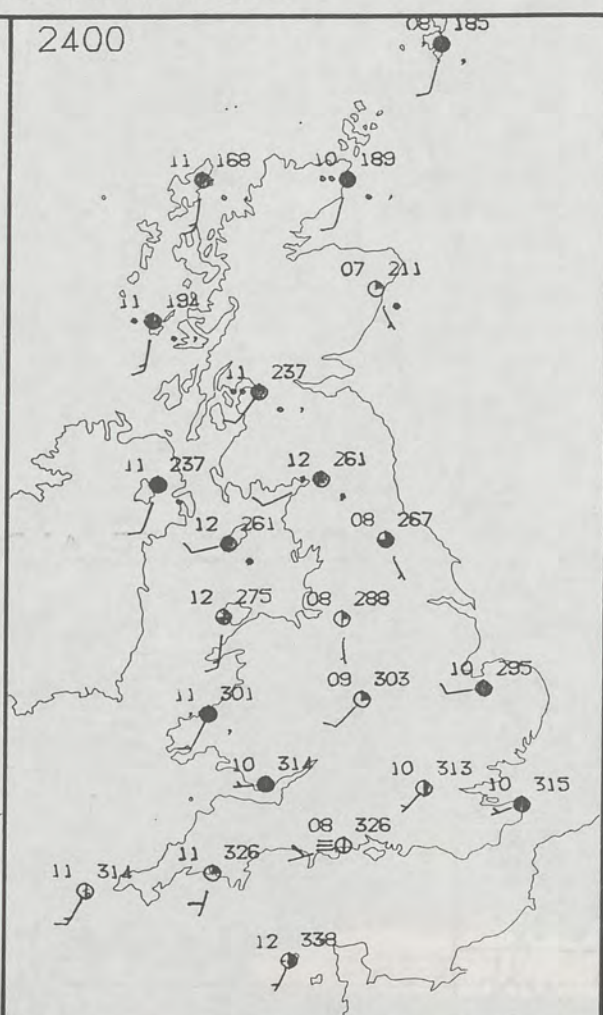


### PLOTTED SURFACE OBSERVATIONS

1800

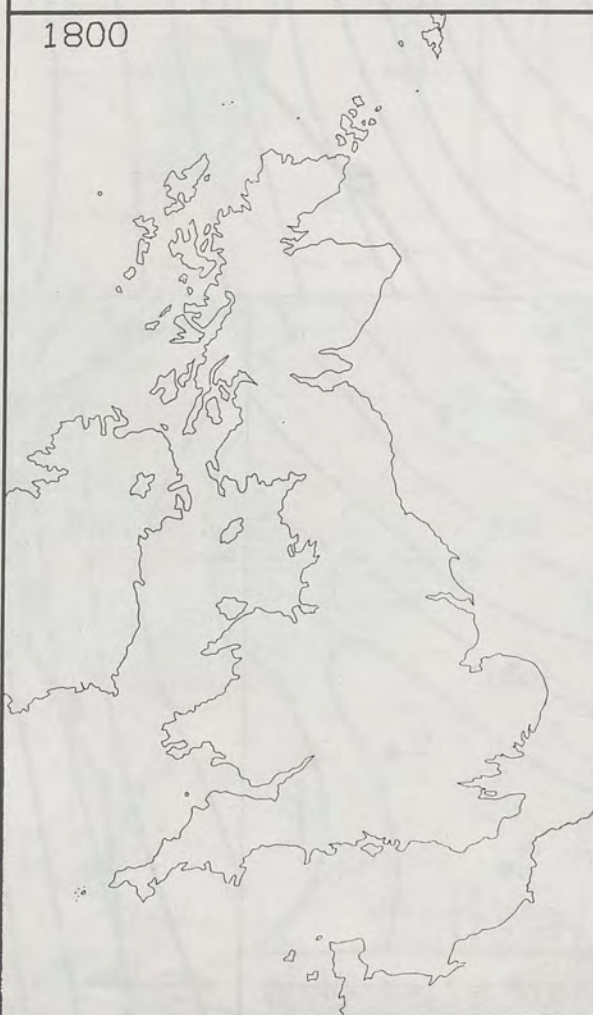


2400

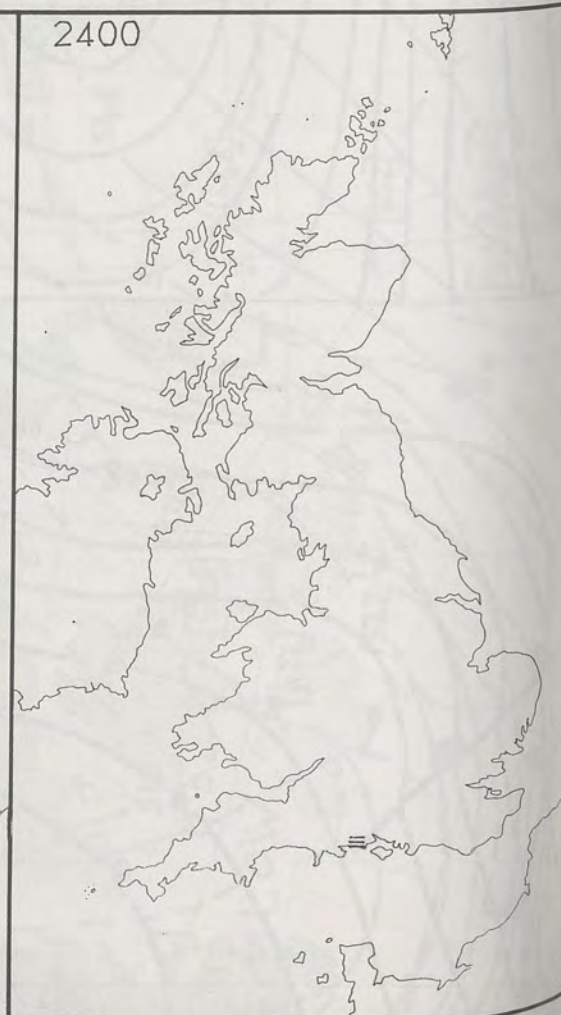


### SIGNIFICANT WEATHER CHARTS

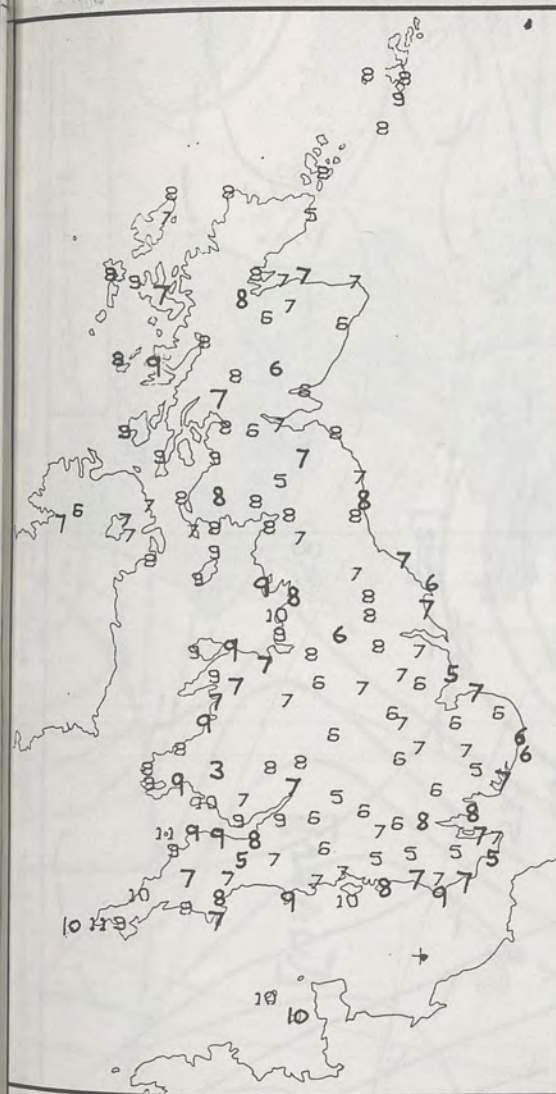
1800



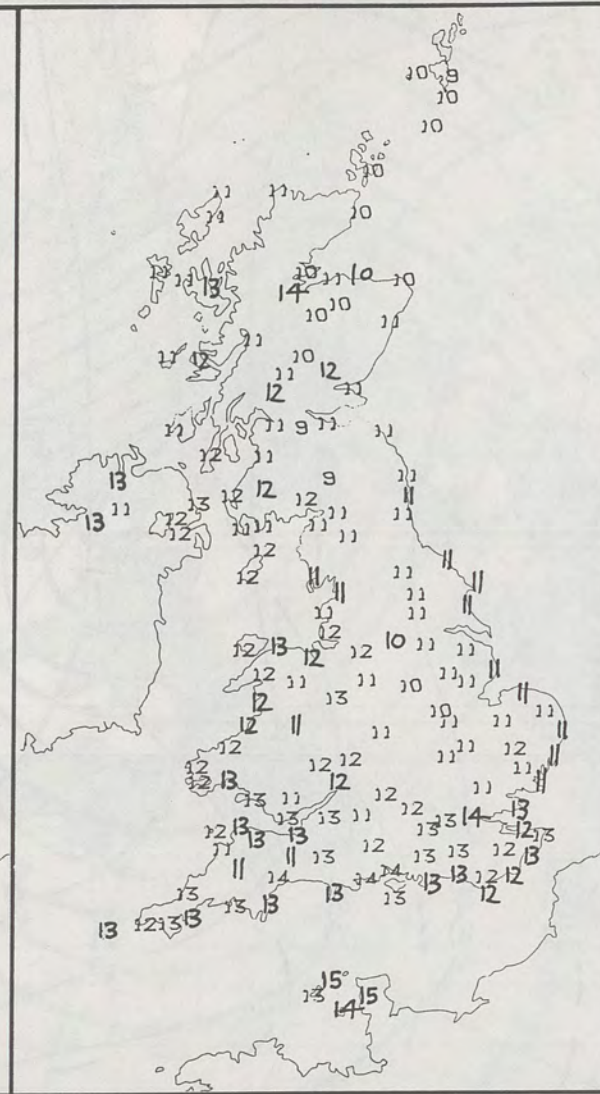
2400



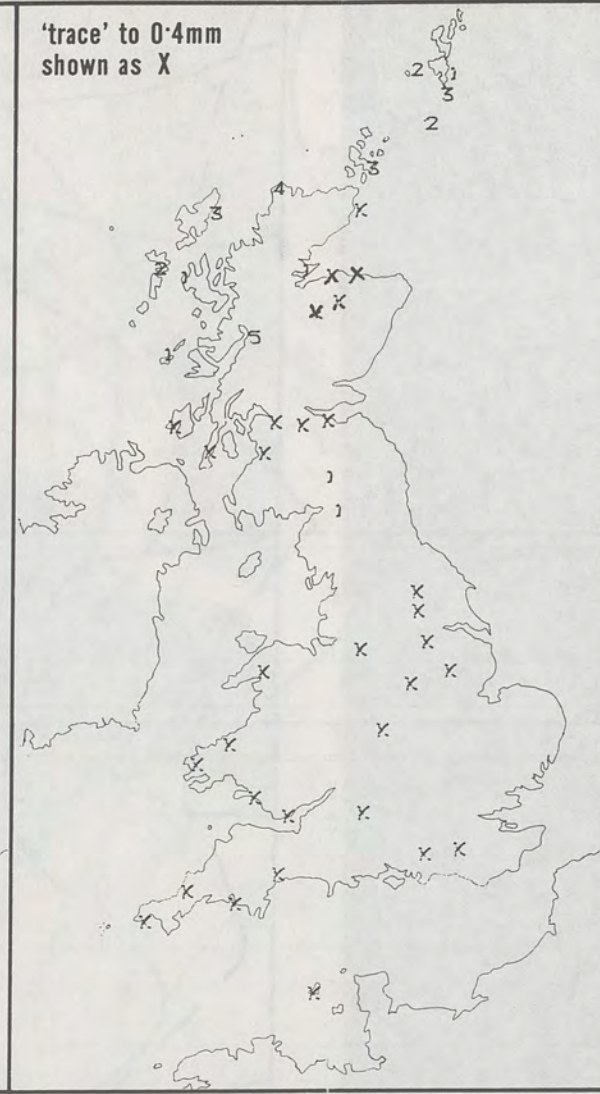




**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 17 NOV 87



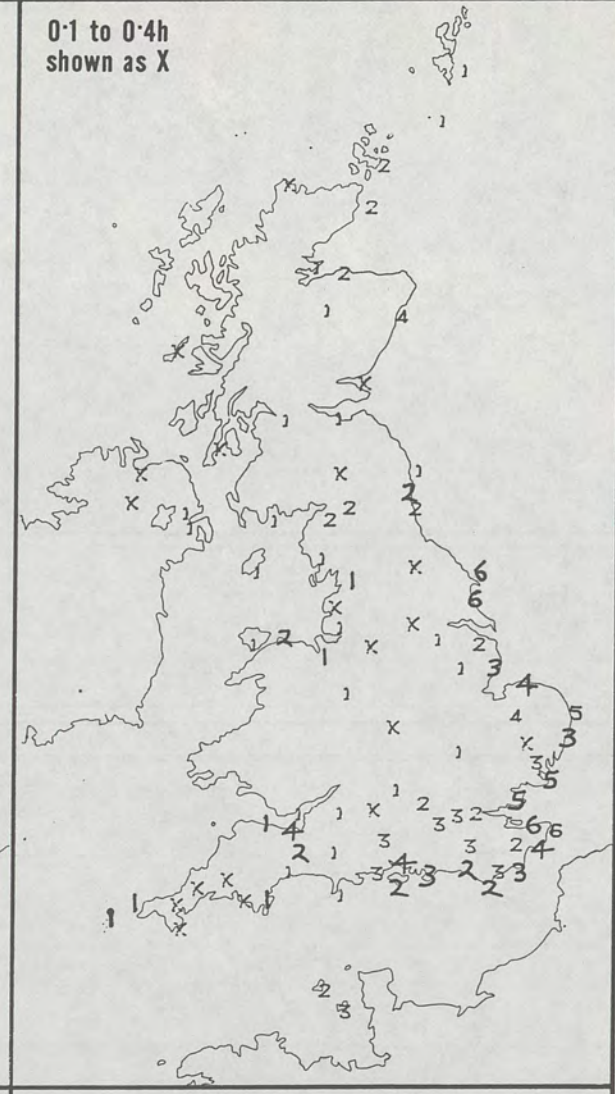
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 17 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 17 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 17 NOV 87



**SUNSHINE (hours)**  
Dawn to dusk  
17 NOV 87

**EXTREMES FOR TUESDAY 17TH NOVEMBER 1987**

Highest maximum	: 14.8°C Guernsey (L'Ancresse)
Lowest maximum	: 8.5°C Salsburgh (east of Glasgow)
Lowest minimum	: 3.5°C Trecastle (Powys)
Lowest grass minimum	: -1.6°C Charing (Kent)
Most rain (24 hours from 0900 GMT)	: 12.4 mm Benbecula (Outer Hebrides)
Most sun	: 6.4 hours Bridlington (Humberside)

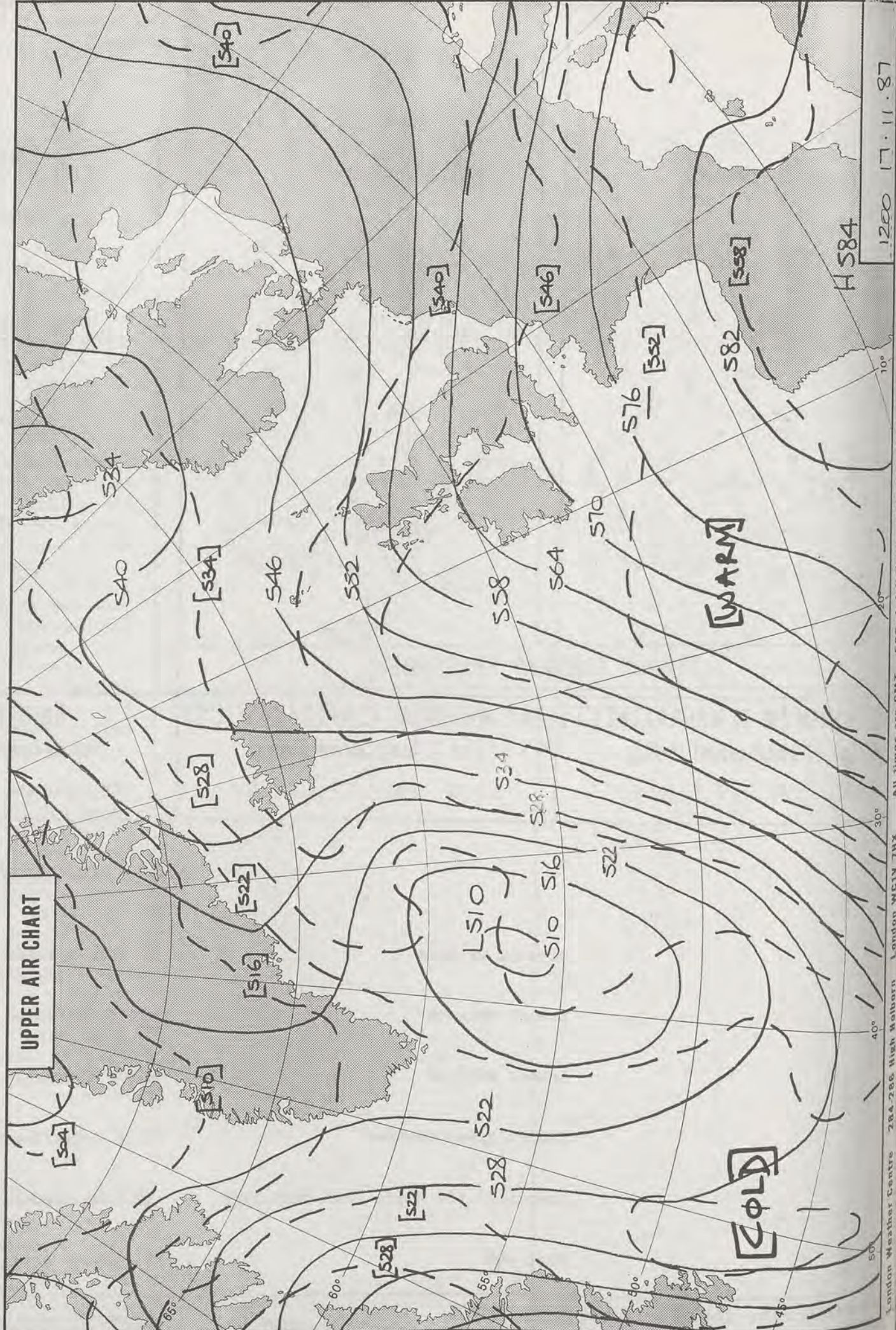
**DAILY  
WEATHER  
SUMMARY**



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1517Z IR 17/11/87

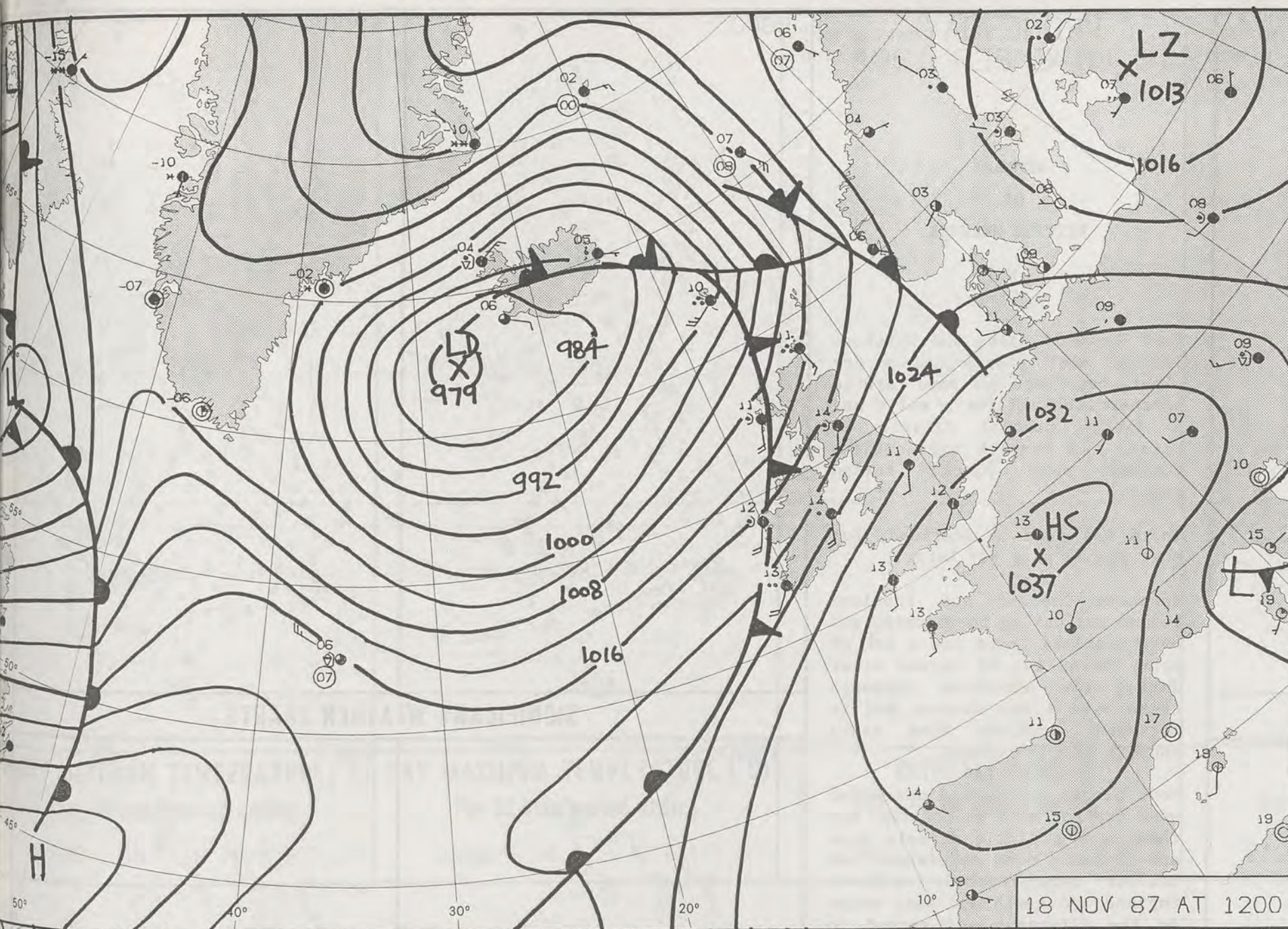




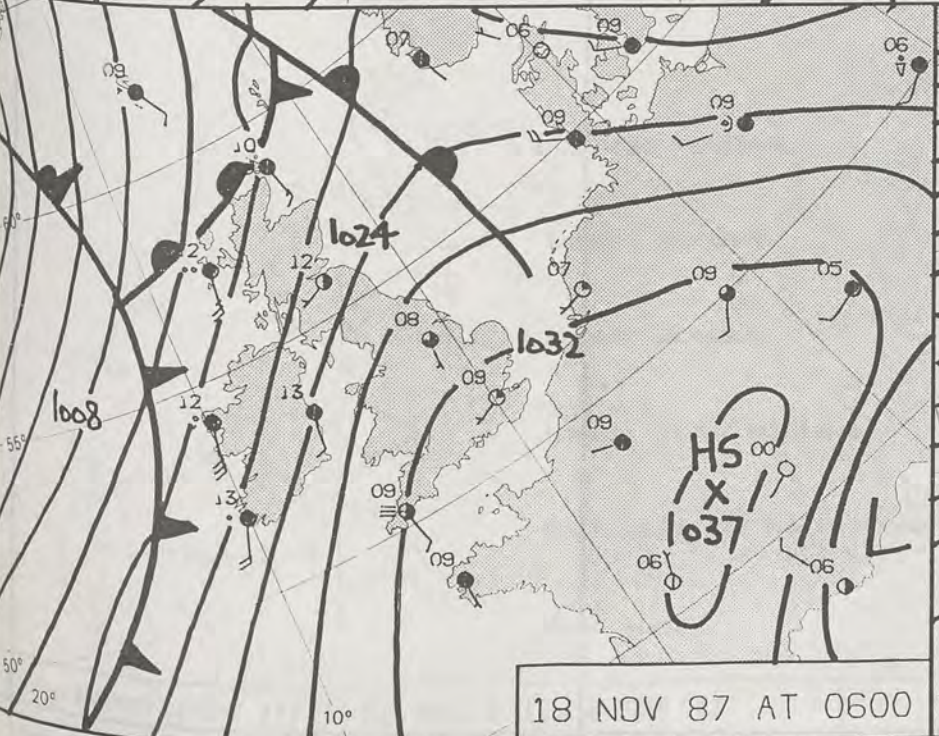
H384

1200 17.11.87

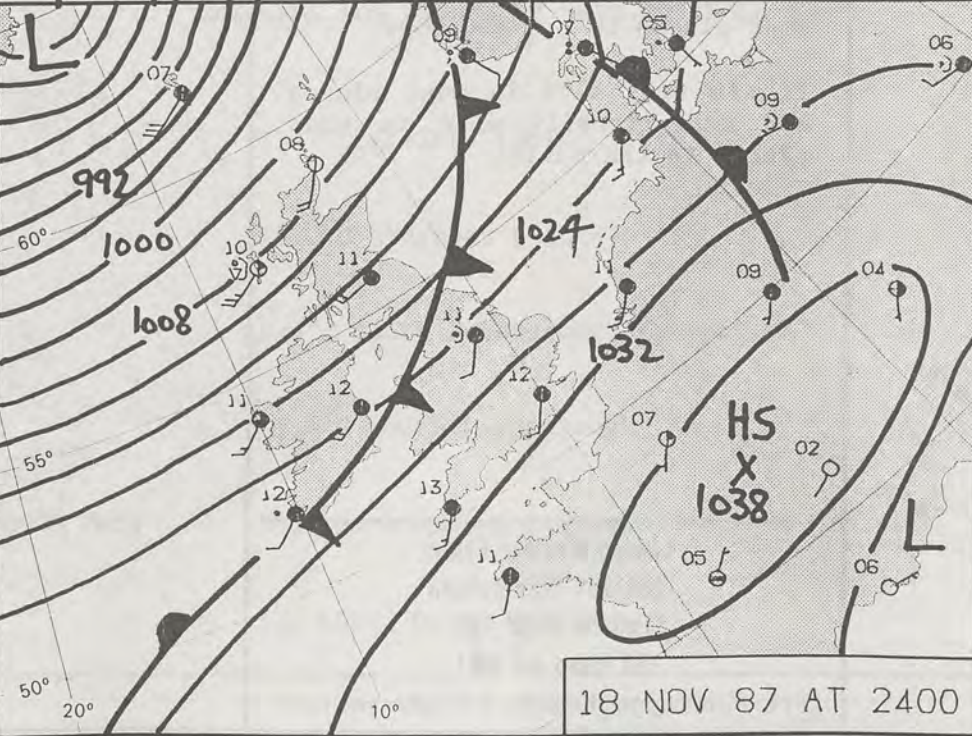
London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb packed



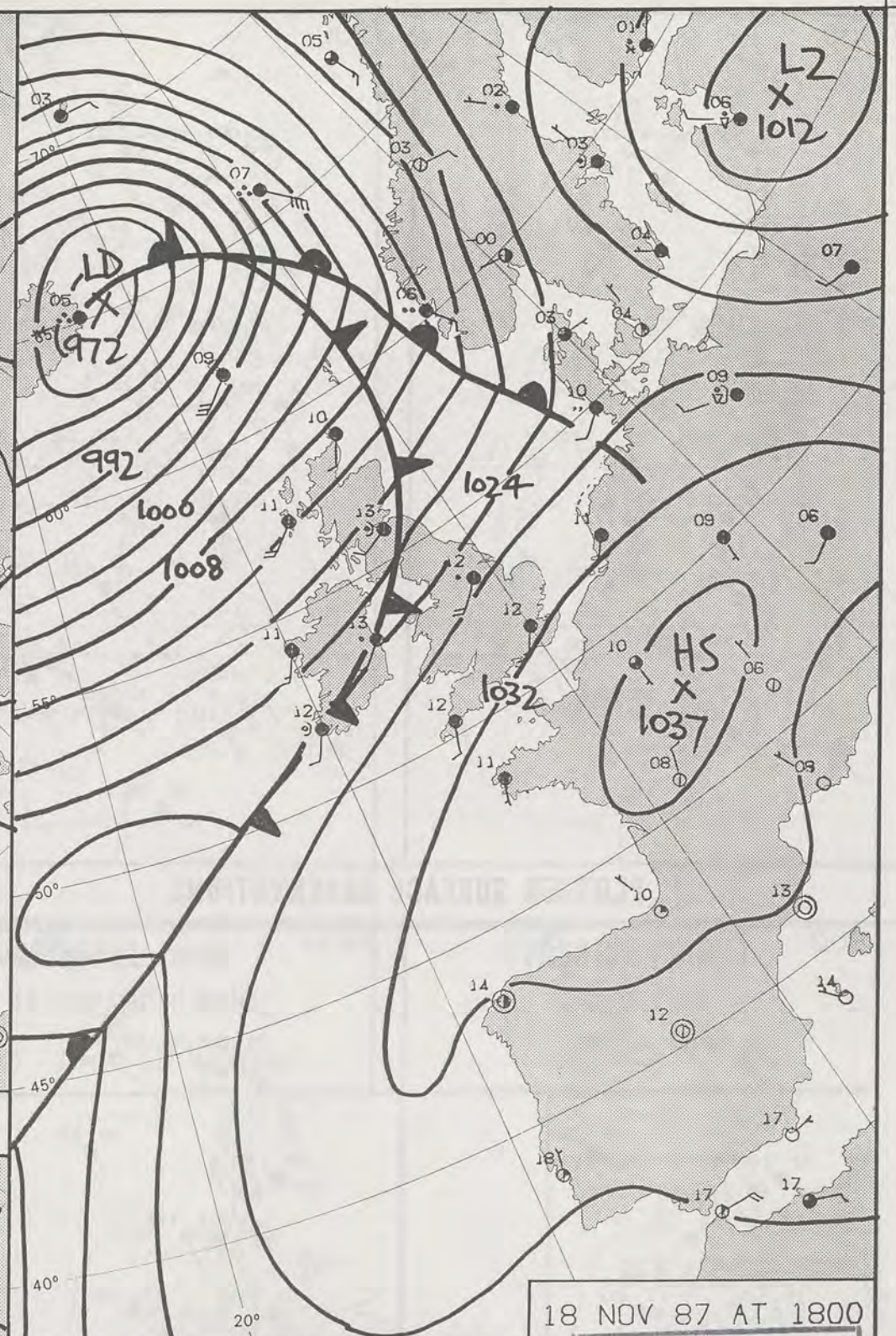
18 NOV 87 AT 1200



18 NOV 87 AT 0600



18 NOV 87 AT 2400



18 NOV 87 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN

WEDNESDAY 18 NOVEMBER 1987

Warm front Cold front Occlusion

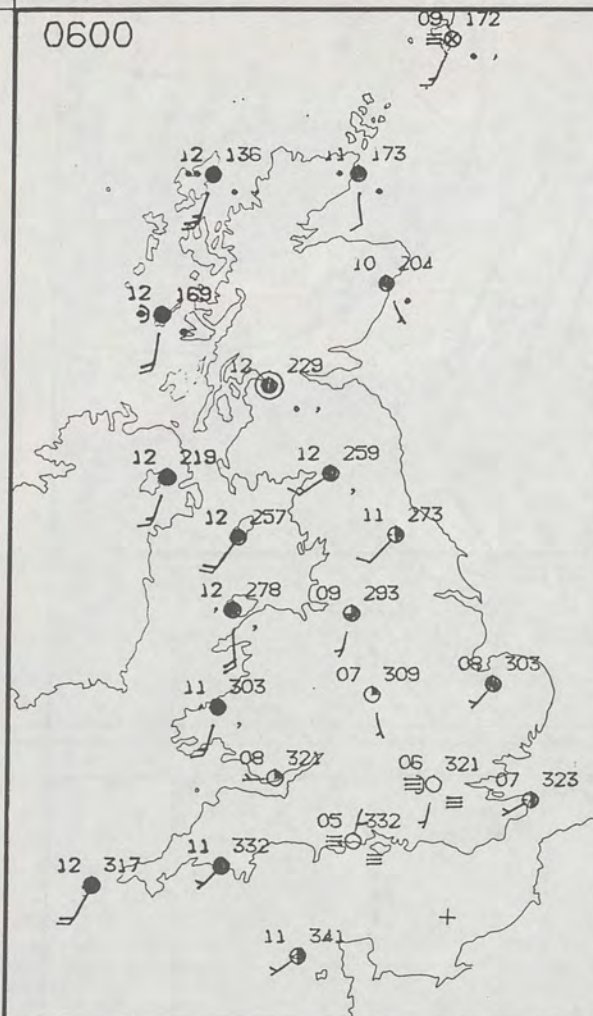
London Weather Centre 284-286 High Holborn London WC1V 7HX

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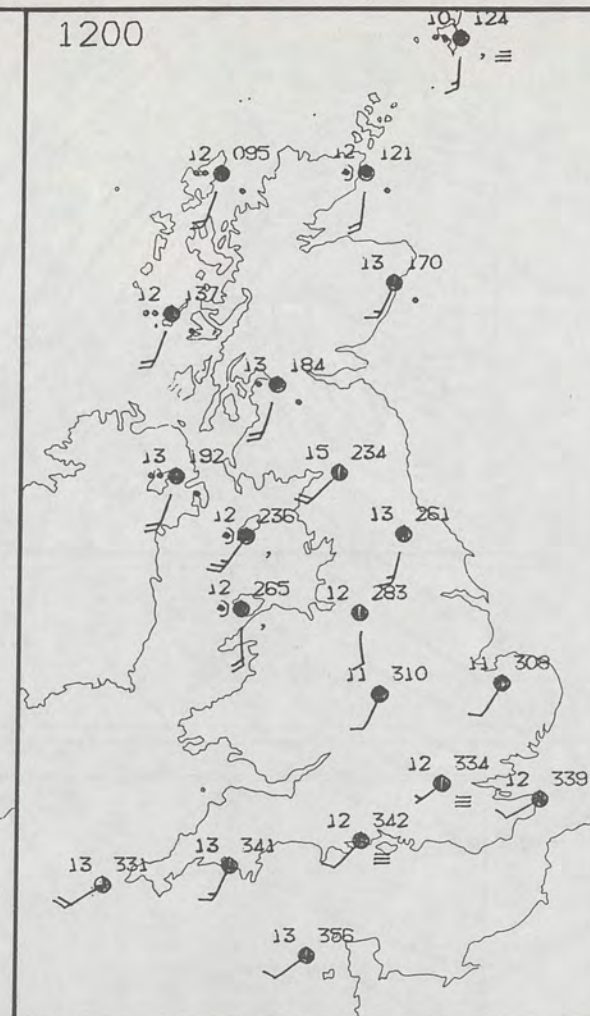




0600



1200



WEDNESDAY  
18 NOVEMBER 1987

SUMMARY  
OF  
BRITISH WEATHER

Over England, Wales and Northern Ireland most places had a dry night, but there was some rain in northern England for a while and a little coastal drizzle in Wales. In central and southern England many places turned foggy.

There was rain in Scotland, but most places were dry later.

Northern Ireland and Scotland became wet during the morning and over Scotland there was a lot of heavy rain, but it turned drier during the afternoon although there were a few showers and in northwest Scotland some heavy showers in the evening.

Most places in England and Wales were dry for much of the day, but there was a little drizzle here and there. More persistent and heavier rain reached northwest England and north and west Wales in the afternoon and spread to most places in the evening.

It was very mild in most places and exceptionally mild in many places in the north.

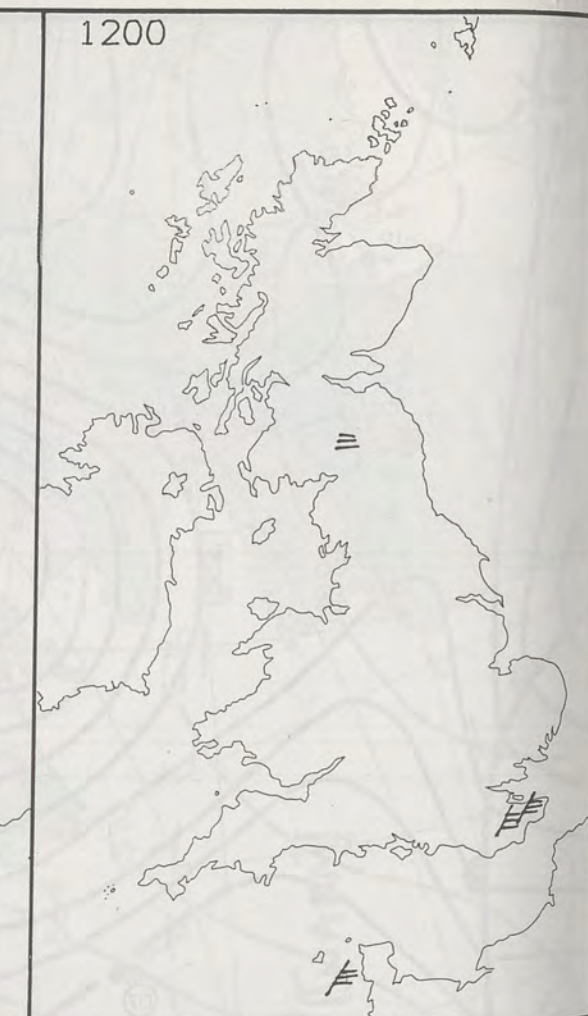
London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

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0600

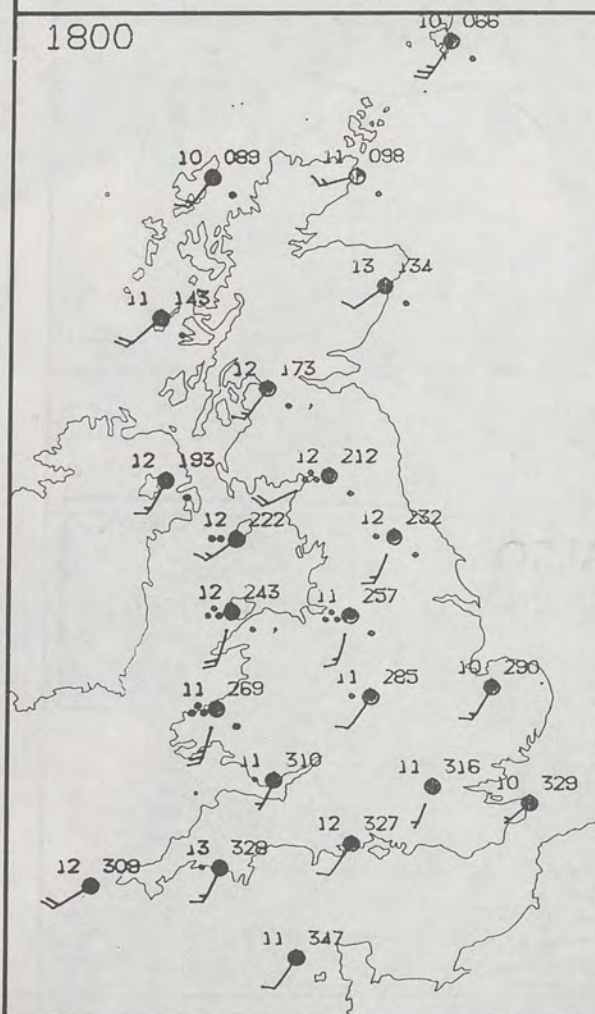


1200

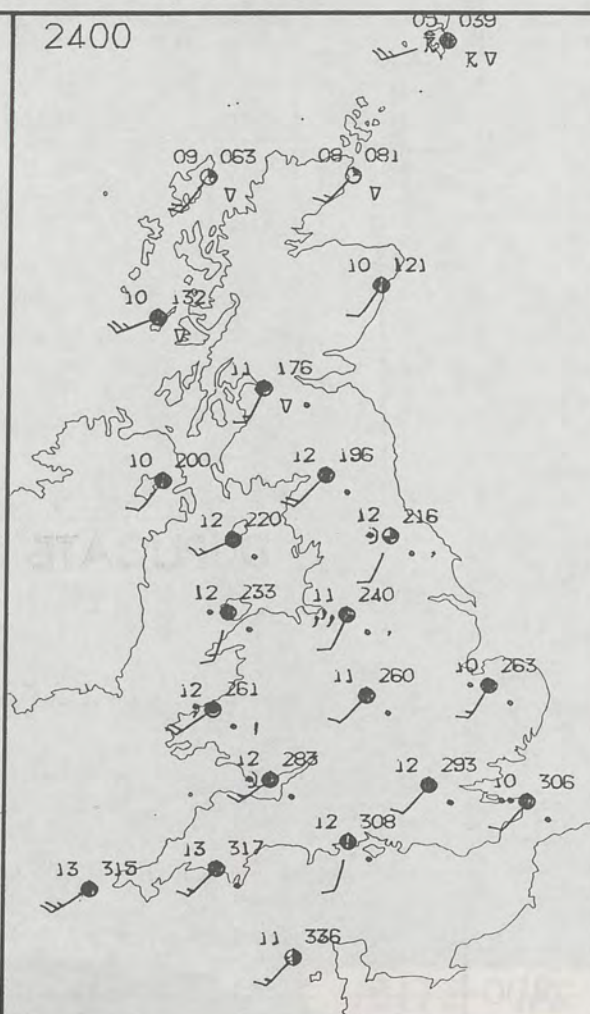


PLOTTED SURFACE OBSERVATIONS

1800

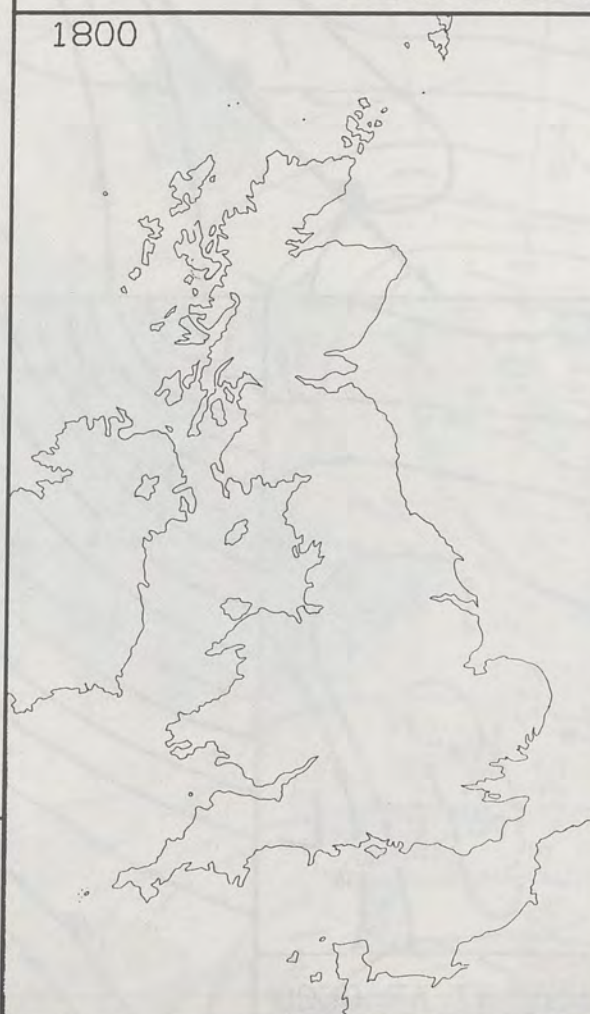


2400

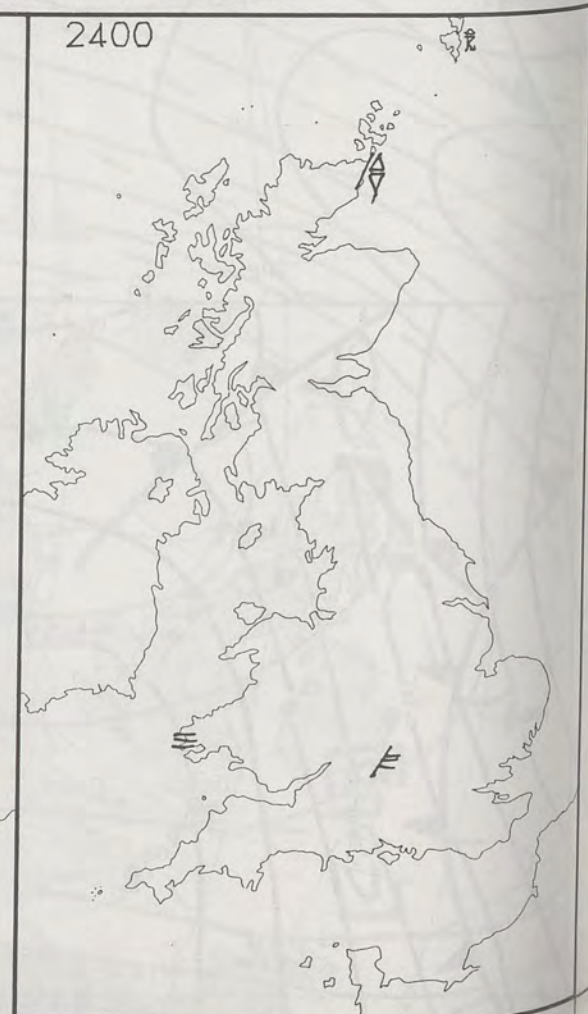


SIGNIFICANT WEATHER CHARTS

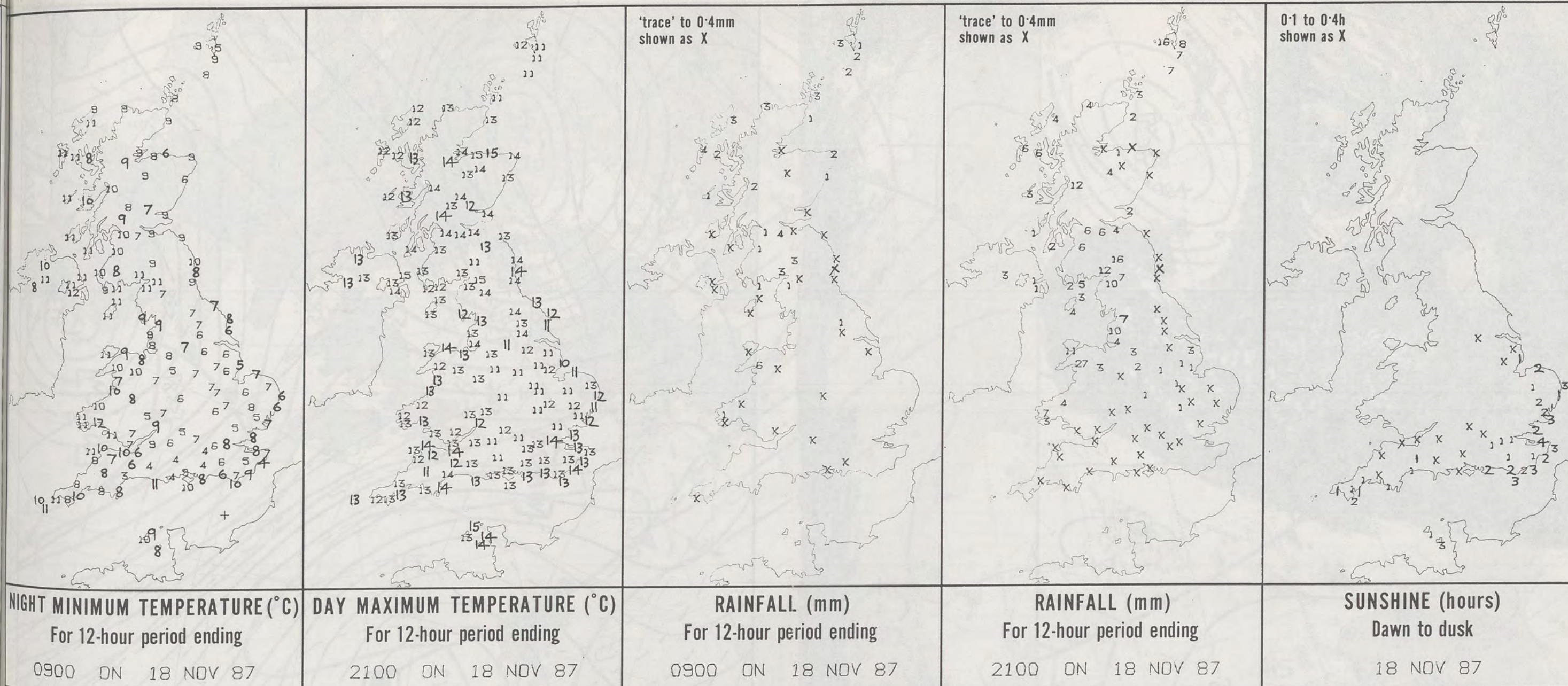
1800



2400







**EXTREMES FOR WEDNESDAY 18TH NOVEMBER 1987**

Highest maximum	: 15.3°C Kinloss (Moray Firth)
Lowest maximum	: 10.0°C Skegness (Lincs)
Lowest minimum	: 2.8°C South Farnborough (Hampshire)
Lowest grass minimum	: -1.7°C South Farnborough
Most rain (24 hours from 0900 GMT)	: 36.5 mm Nantmore (Gwynedd)
Most sun	: 3.6 hours Herne Bay (Kent)

**DAILY  
WEATHER  
SUMMARY**



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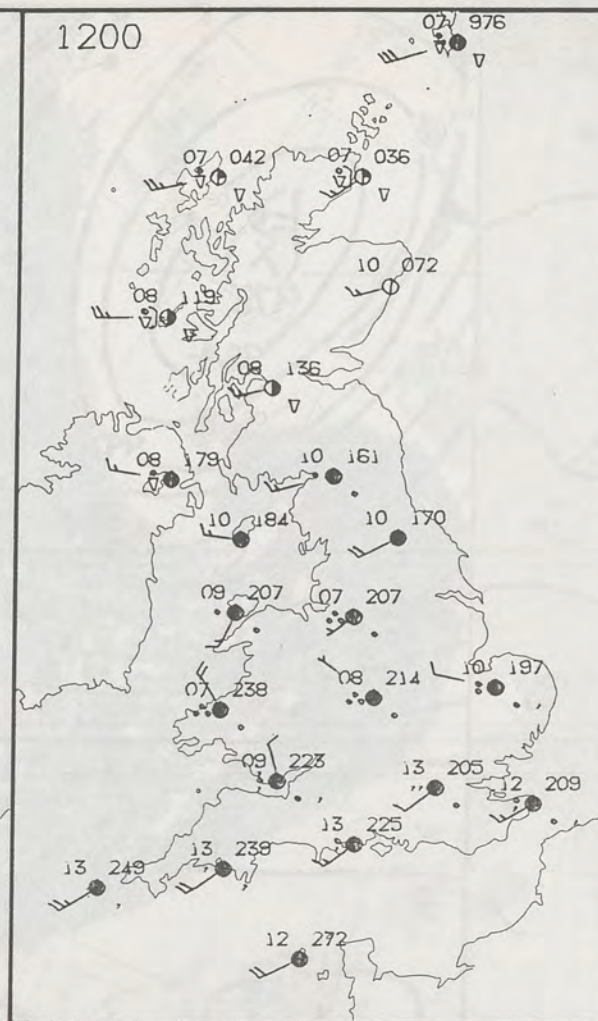
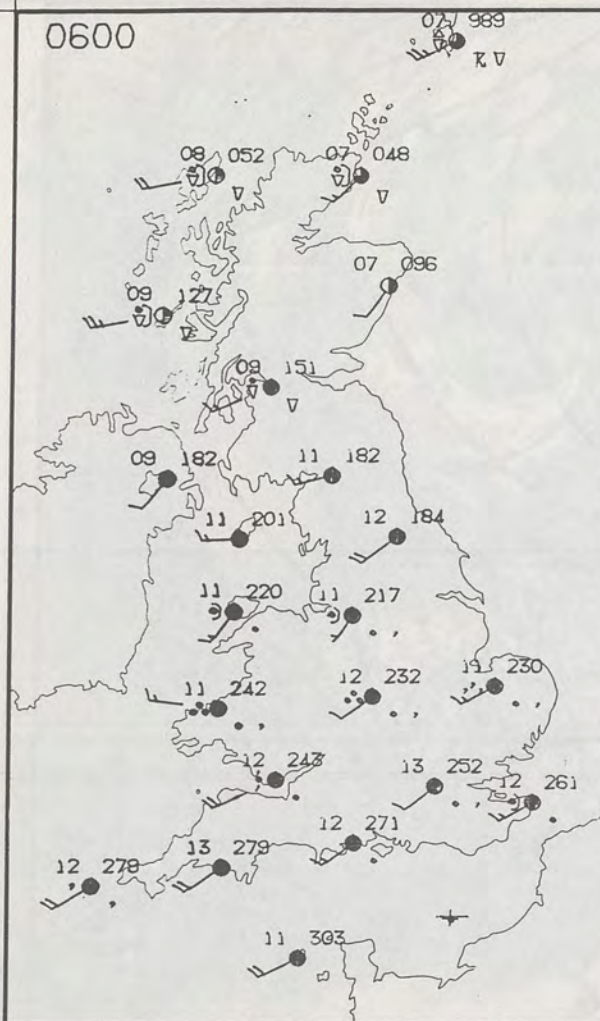












THURSDAY  
19 NOVEMBER 1987

SUMMARY  
OF  
BRITISH WEATHER

England and Wales had a cloudy and mild night with some outbreaks of rain, mostly over Wales and central counties of England. The rain became persistent and rather heavy in these regions during the morning and spread to southern parts of England in the afternoon.

Brighter weather with scattered showers spread to northern England in the afternoon and then on to all of England and Wales by early evening.

Much of Scotland and Northern Ireland were showery through the period but also with some sunshine during the day and it was quite windy on exposed northern and western coasts and hills. Some eastern parts of Scotland stayed dry with the best of the sunshine.

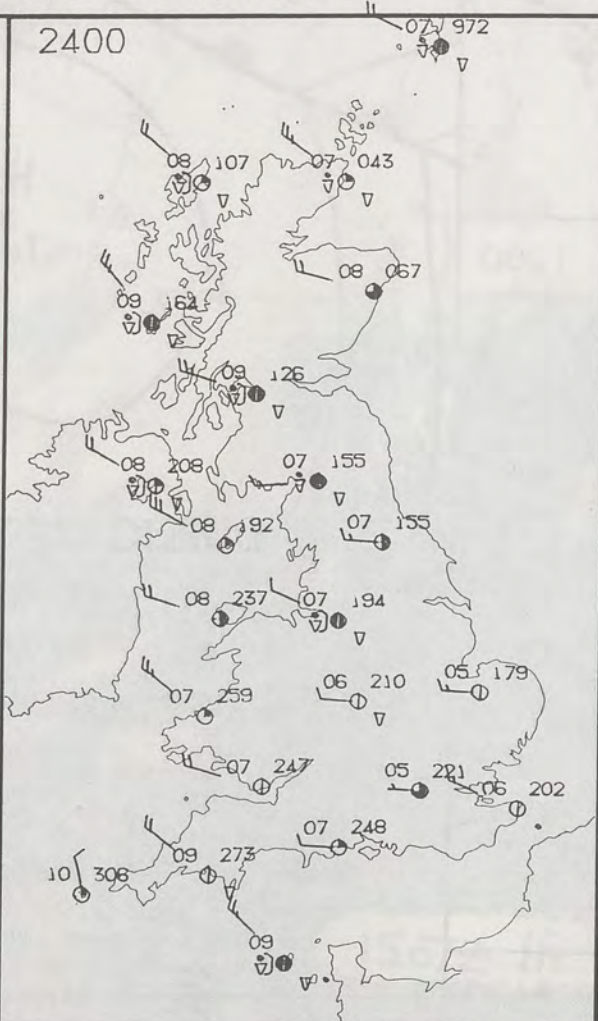
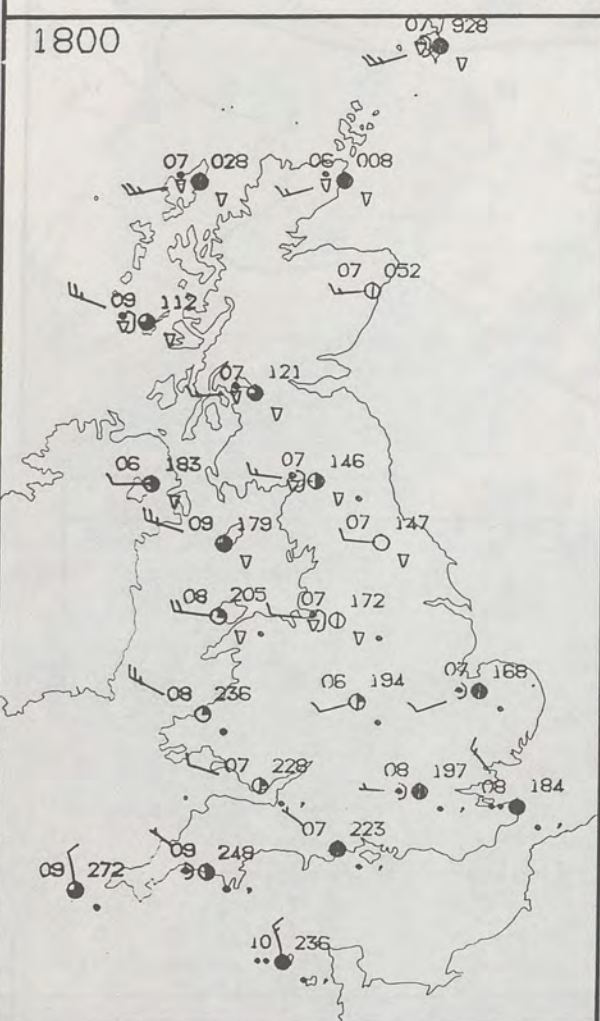
Temperatures were near to the mid-November average in the north but after a mild start over England and Wales temperatures fell back during the day.

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

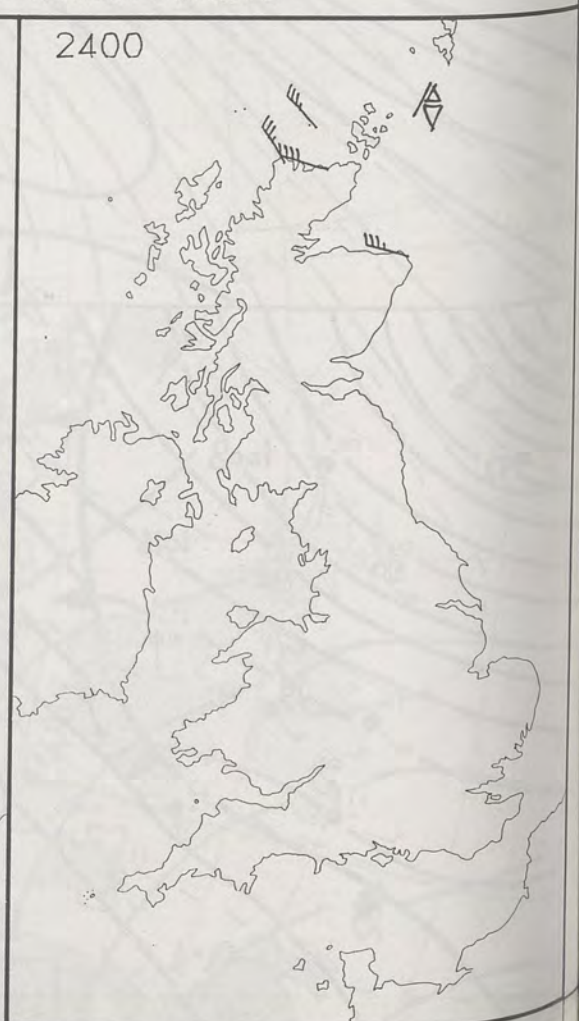
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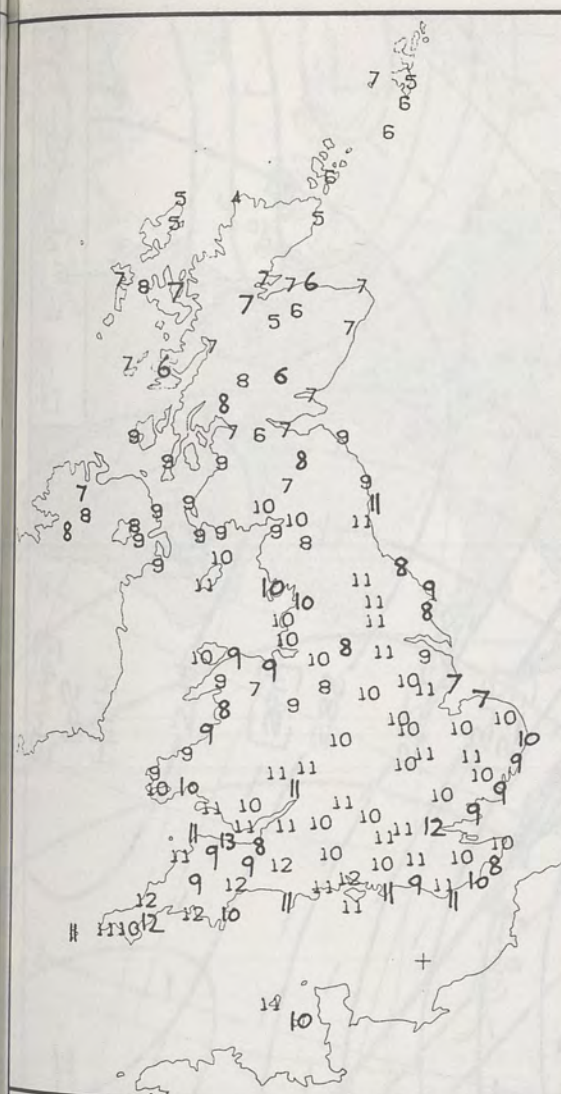
PLOTTED SURFACE OBSERVATIONS



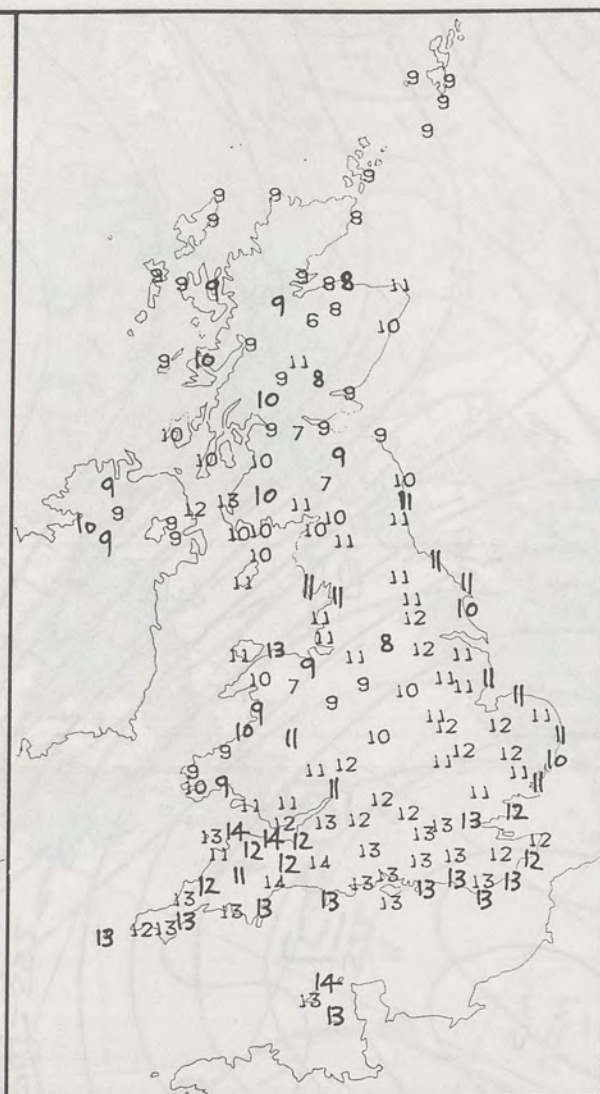
SIGNIFICANT WEATHER CHARTS



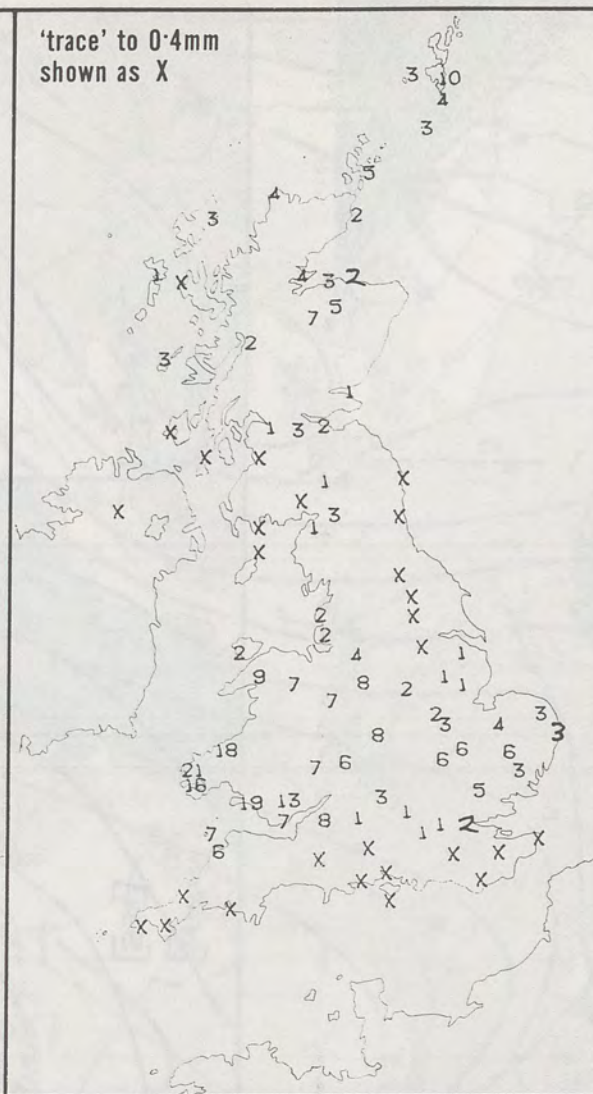




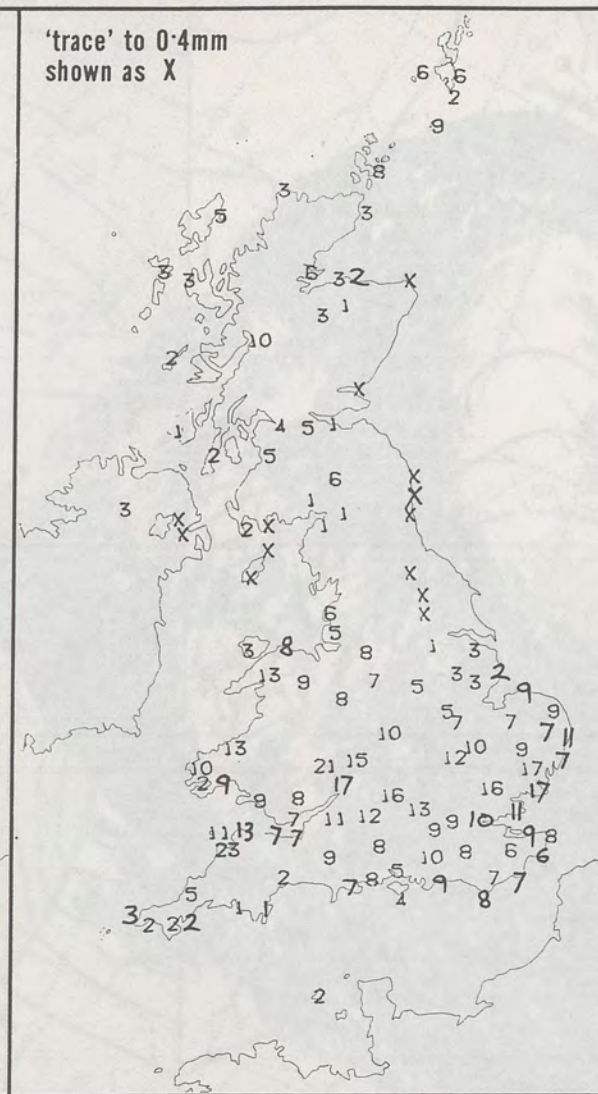
**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 19 NOV 87



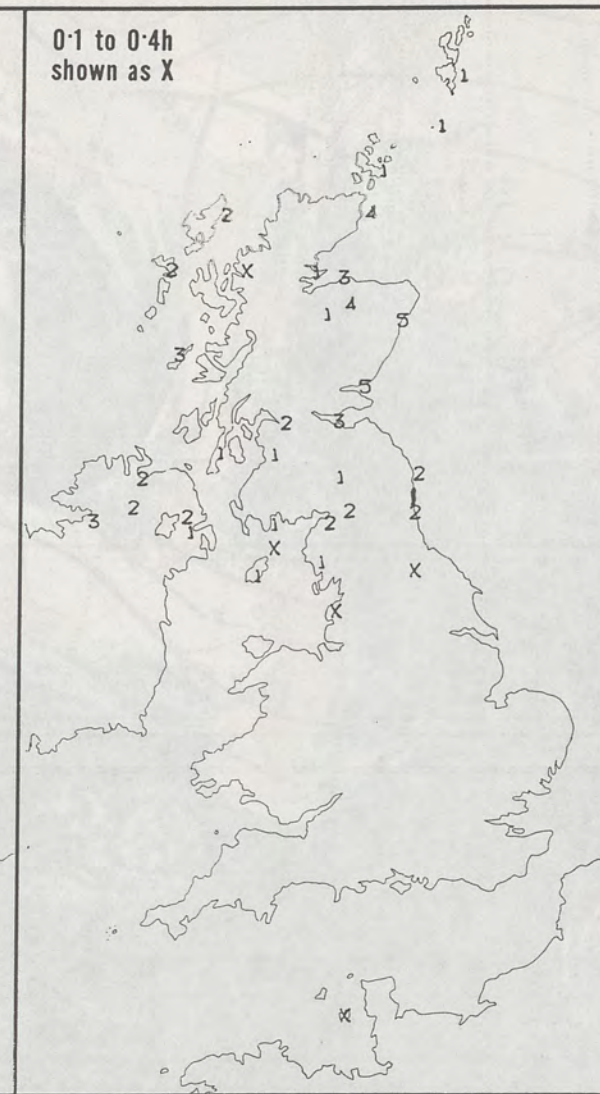
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 19 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 19 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 19 NOV 87



**SUNSHINE (hours)**  
Dawn to dusk  
19 NOV 87

**EXTREMES FOR THURSDAY 19TH NOVEMBER 1987**

Highest maximum : 14.2°C Minehead (Somerset)

Lowest maximum : 6.2°C Aviemore (Highland)

Lowest minimum : 4.4°C Cape Wrath (North Scotland)

Lowest grass minimum : 1.3°C Aberdeen/Dyce

Most rain (24 hours from 0900 GMT) : 23.5 mm Trawsfynydd (Gwynedd)

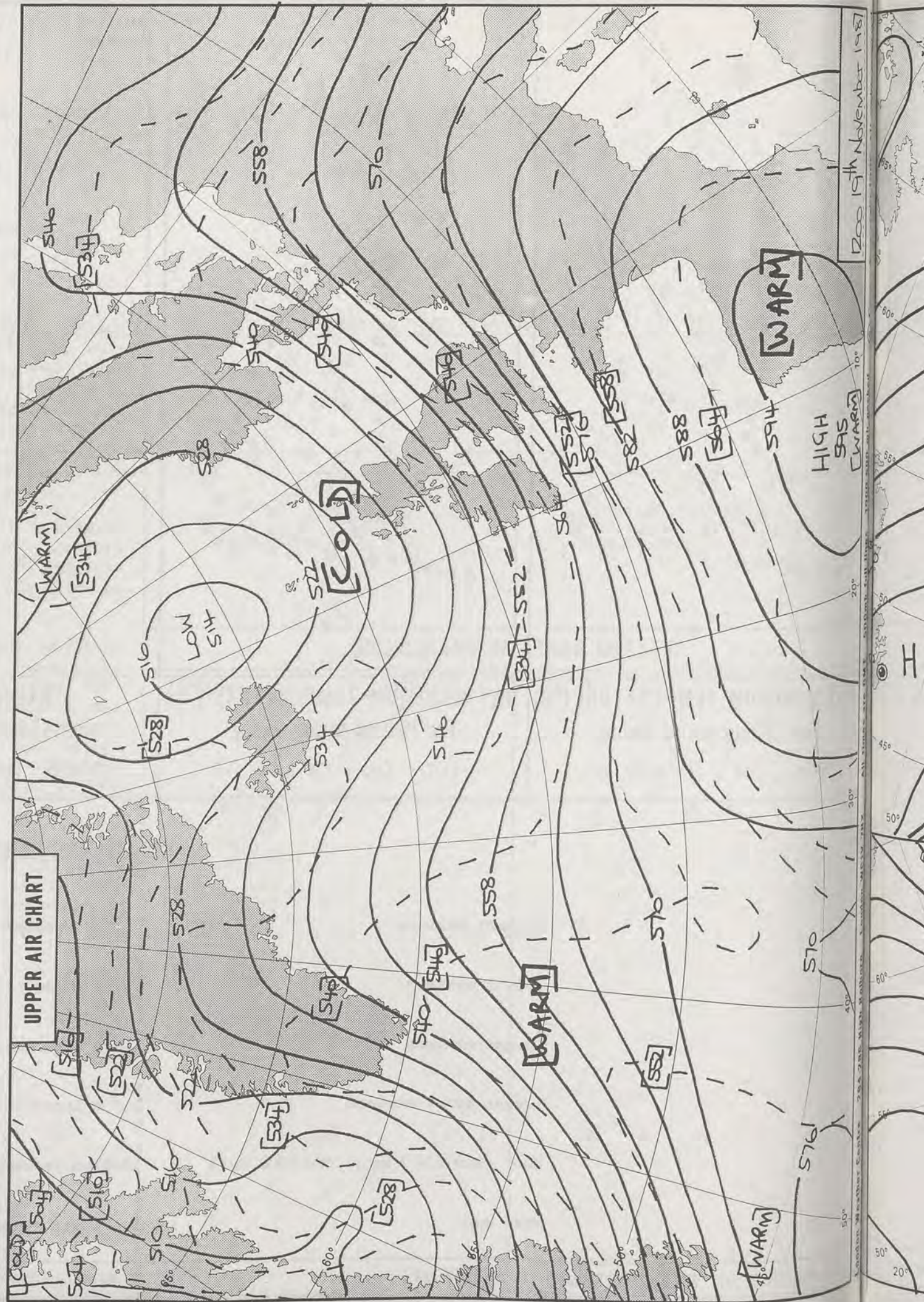
Most sun : 5.1 hours Aberdeen

**DAILY  
WEATHER  
SUMMARY**



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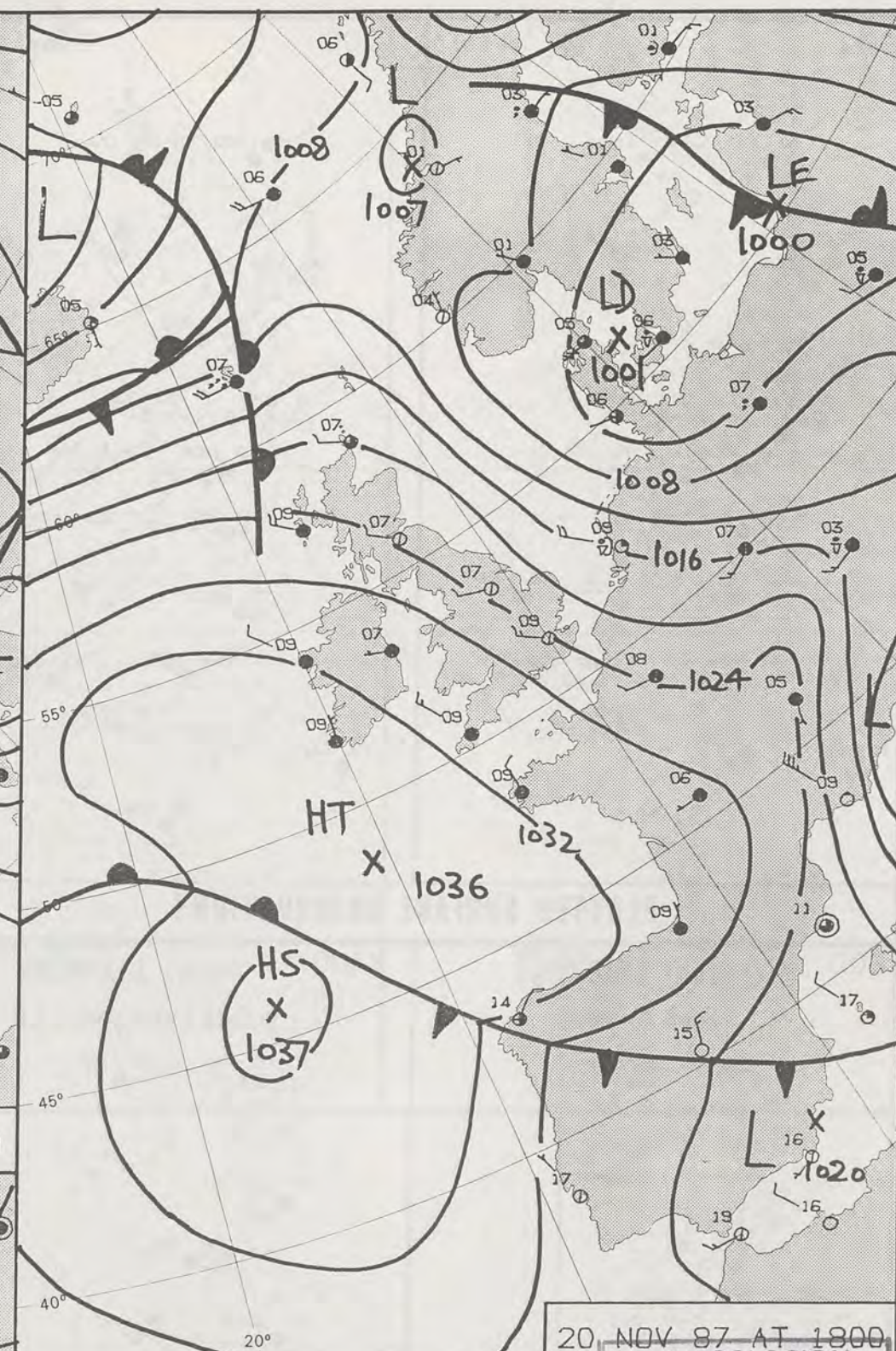
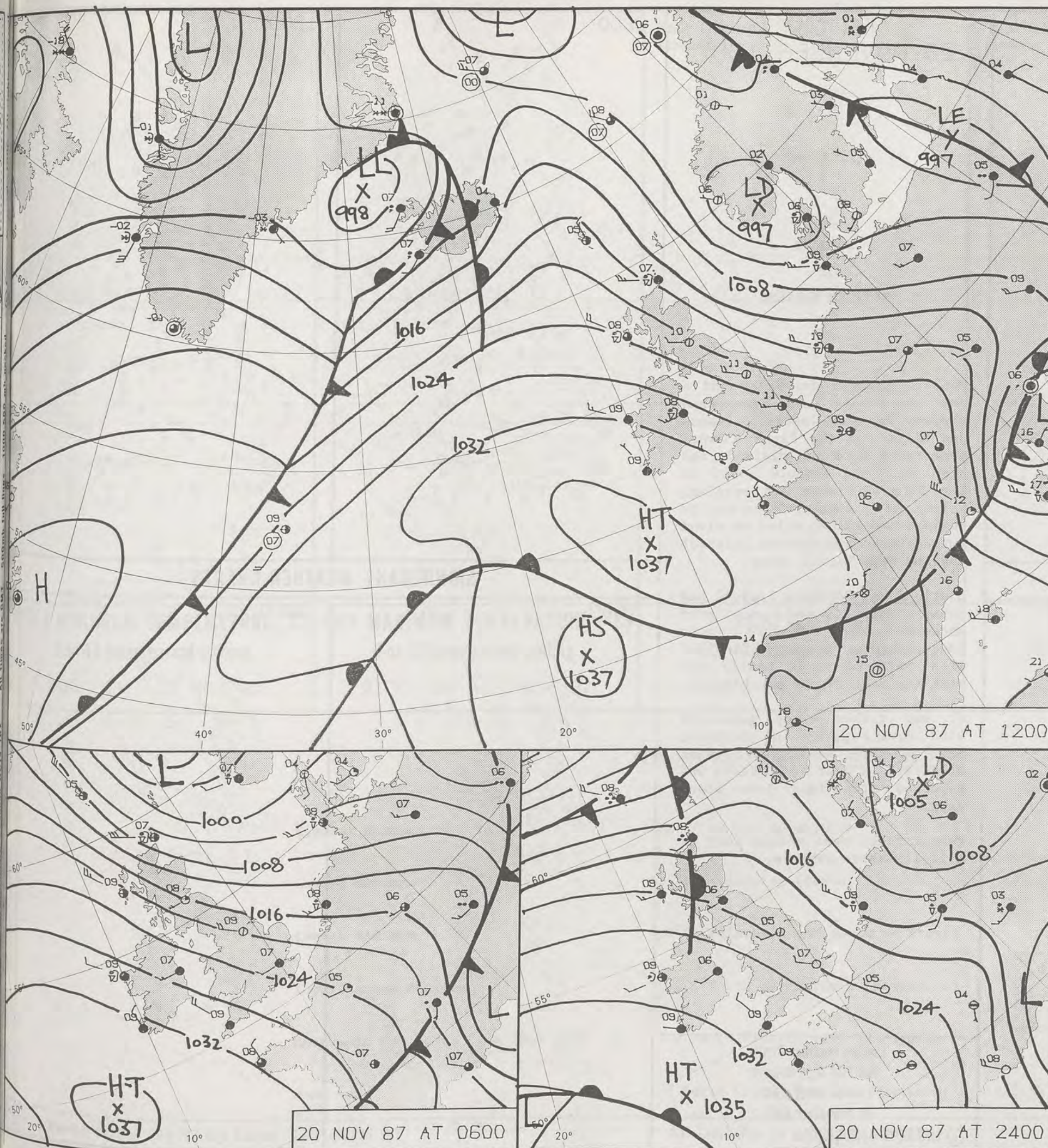


HIGH  
SAS  
CLARENCE

200 19th November 1987

576

576



DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN

FRIDAY 20 NOVEMBER 1987

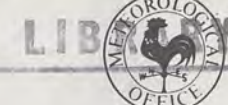
Warm front Cold front Occlusion

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

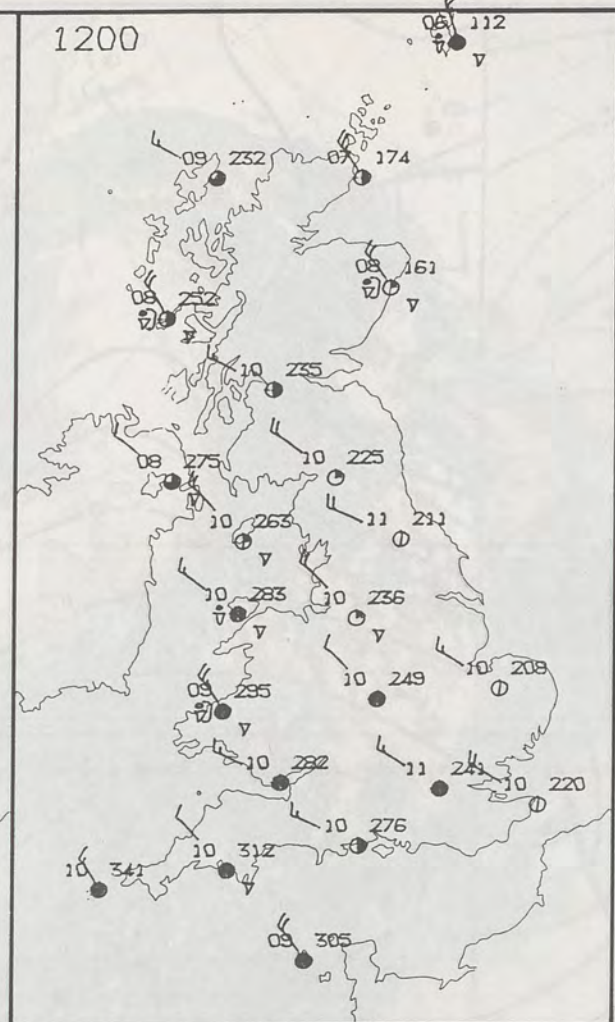
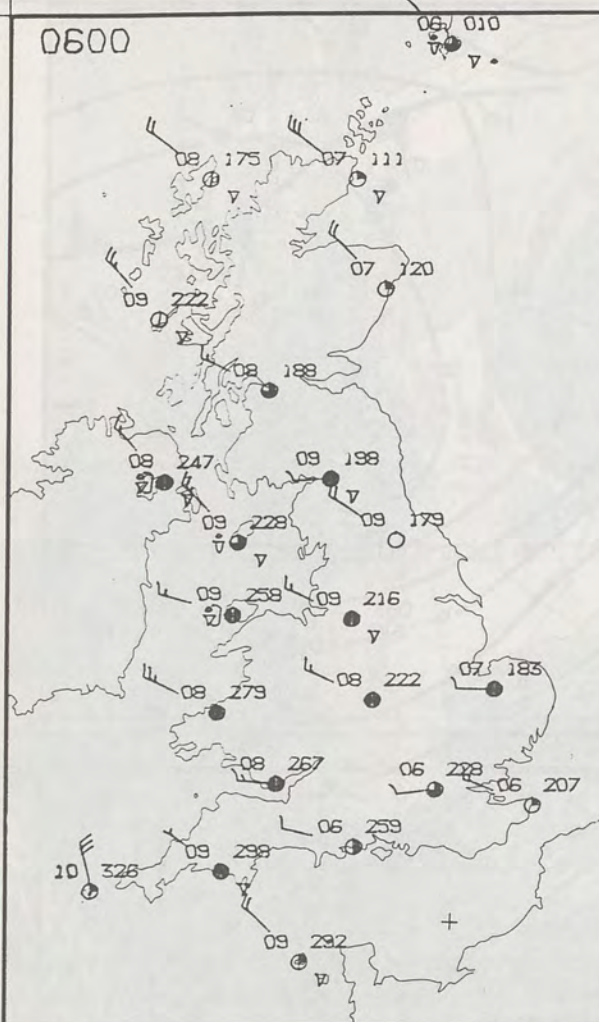
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20 NOV 87 AT 1800

OFFICE  
27 NOV 1987







FRIDAY  
20 NOVEMBER 1987

SUMMARY  
OF  
BRITISH WEATHER

Much of England and Wales had a dry day but with scattered showers on some western coasts and hills. A few light showers penetrated into the Midlands and also onto the Norfolk coast in the late afternoon and evening. Wales and southern parts of England had rather a lot of cloud but northern and eastern parts of England were fairly sunny.

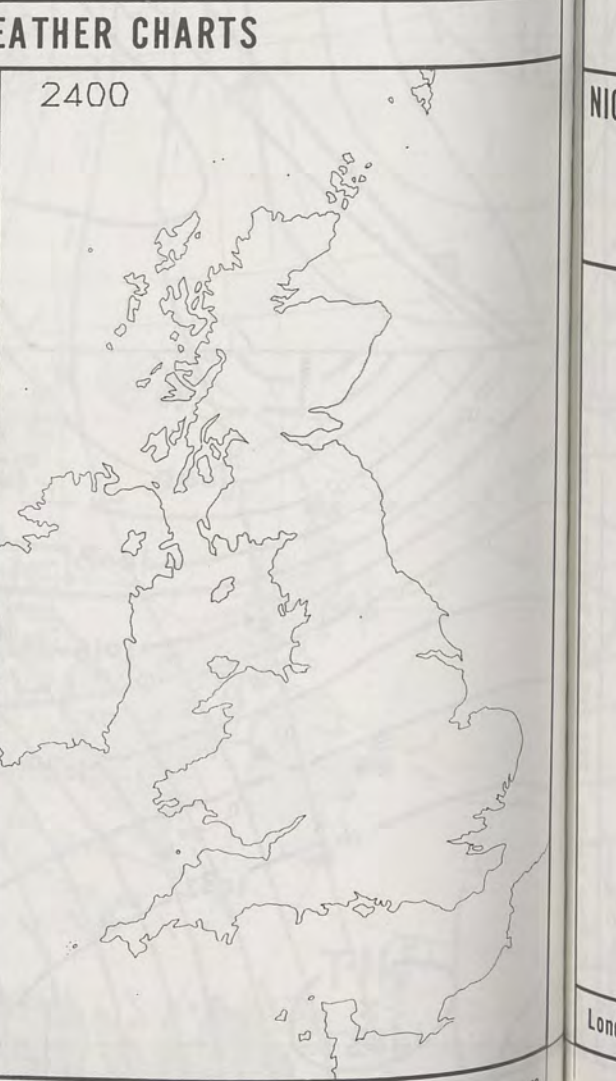
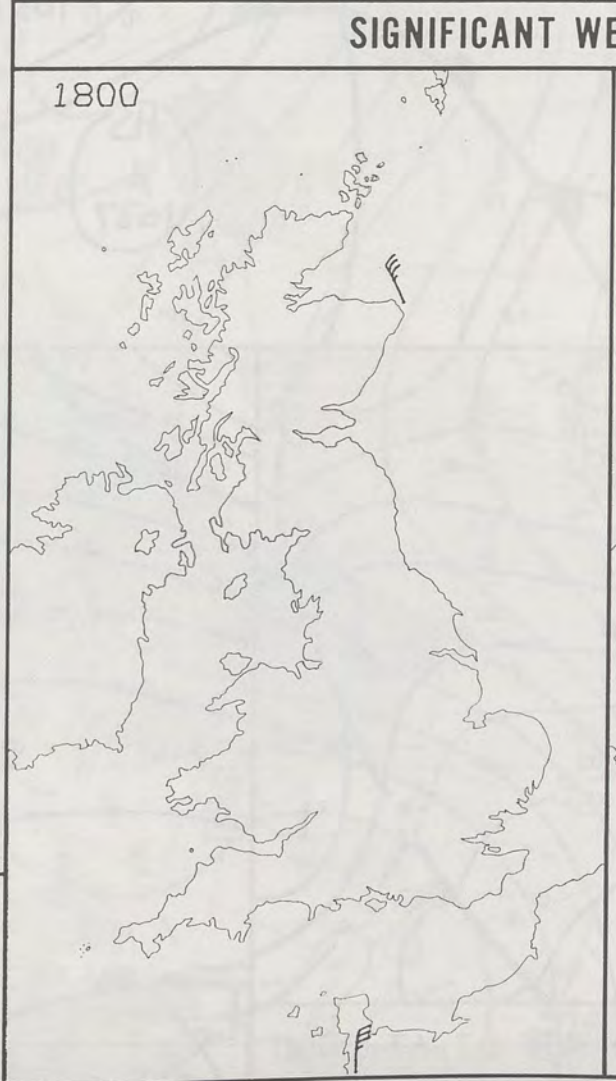
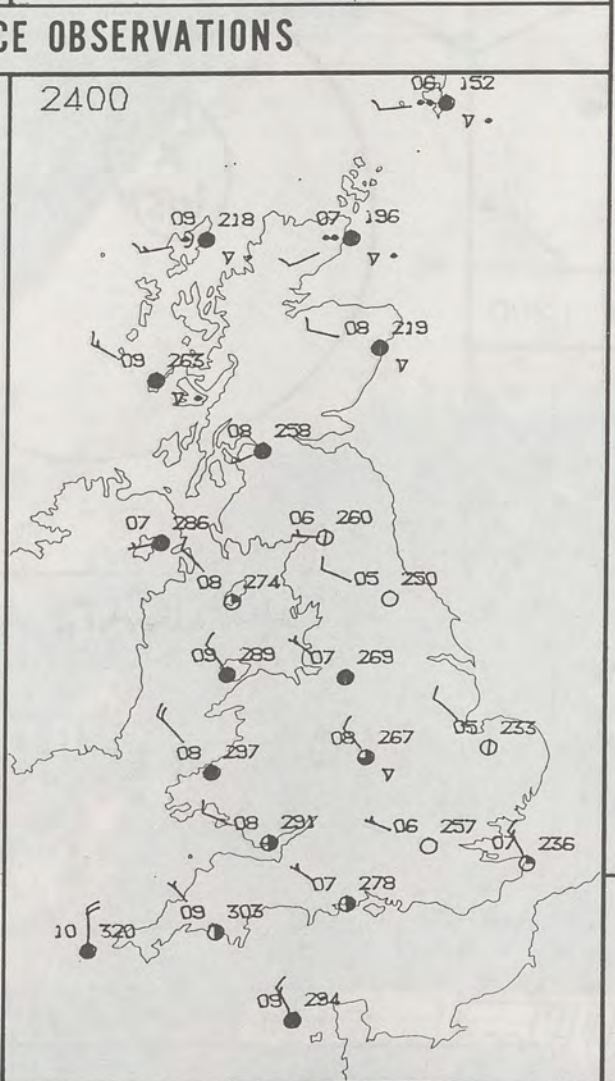
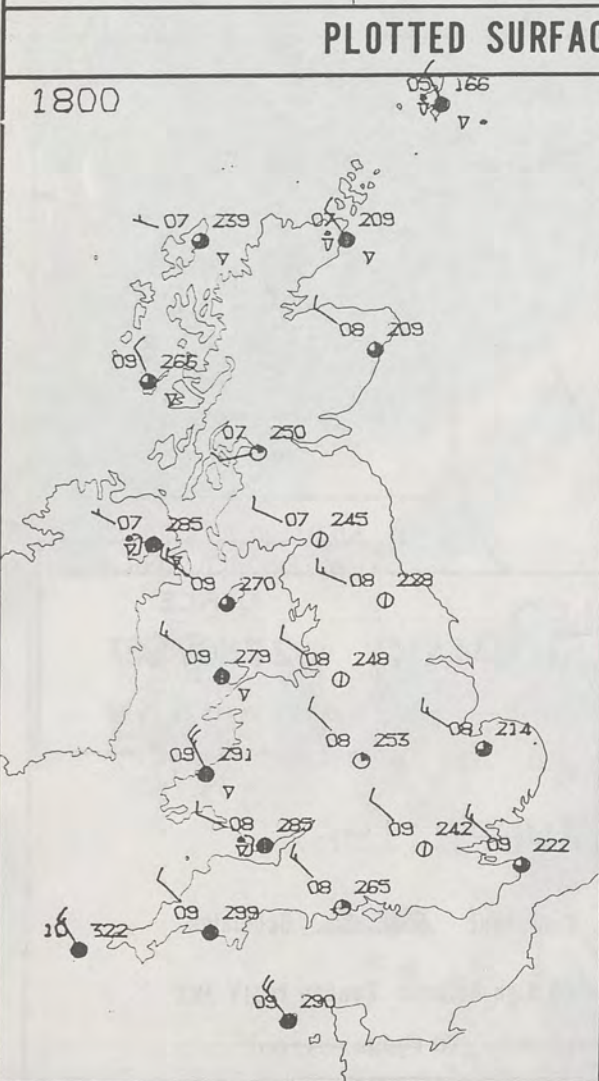
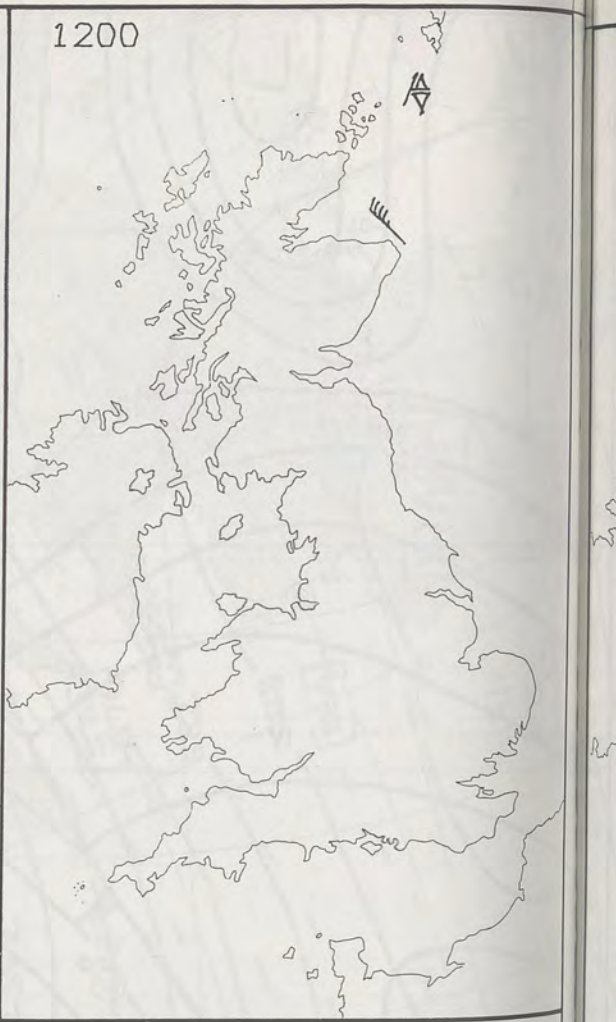
Scotland and Northern Ireland had sunny spells and scattered showers, the showers most frequent in northern Scotland with southern parts mostly dry with the best of the sunshine.

It was rather windy generally with severe gales in northeast Scotland and the Northern Isles at first. A gust of 70 knots was reported from Fair Isle about dawn.

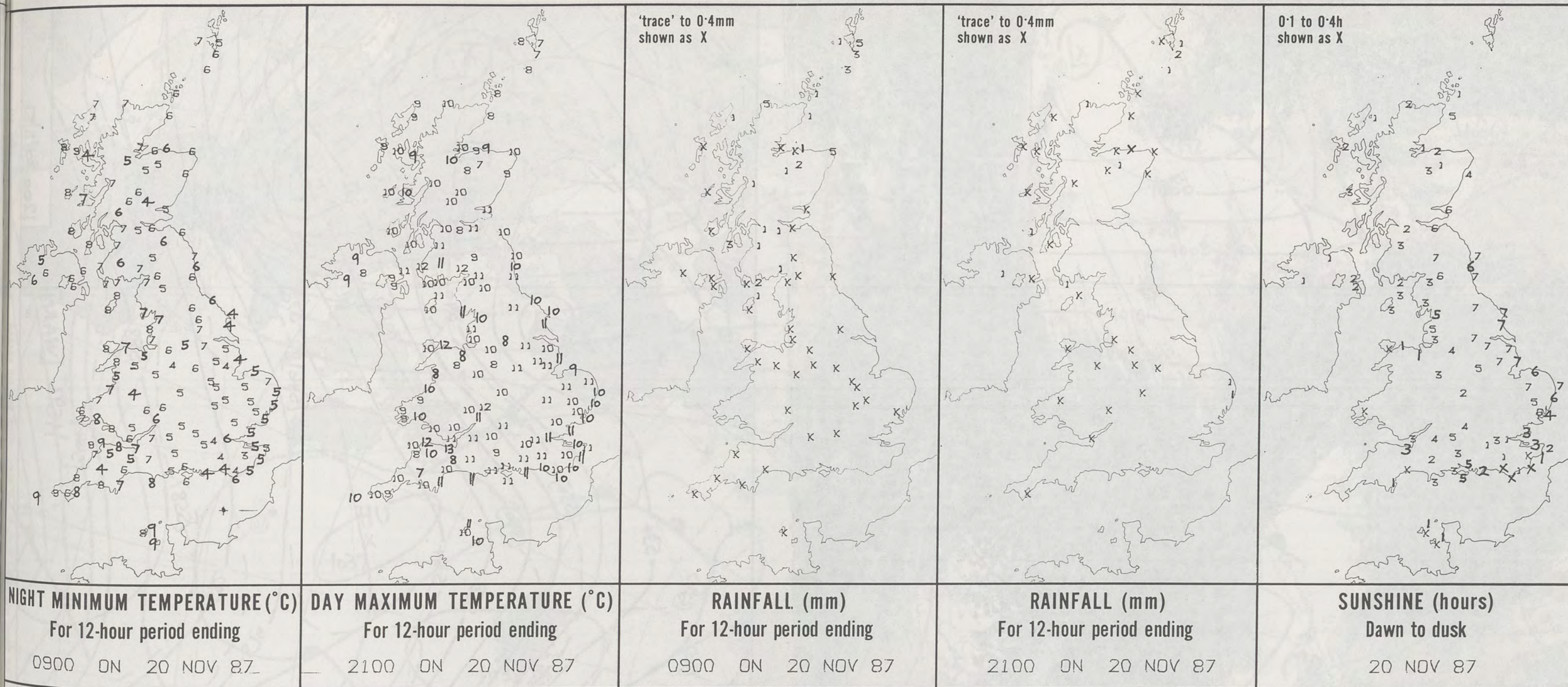
Temperatures were mostly near or a little above average.

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

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**EXTREMES FOR FRIDAY 20TH NOVEMBER 1987**

Highest maximum	: 13.0°C Weston Super Mare
Lowest maximum	: 6.5°C Okehampton (Devon)
Lowest minimum	: 4.0°C Cellarhead (Nr Stoke on Trent)
Lowest grass minimum	: -1.0°C South Farnborough (Hampshire)
Most rain (24 hours from 0900 GMT)	: 18.2 mm Collafirth Hill (Shetland)
Most sun	: 7.0 hours Leeds, Norwich, Doncaster & Binbrook

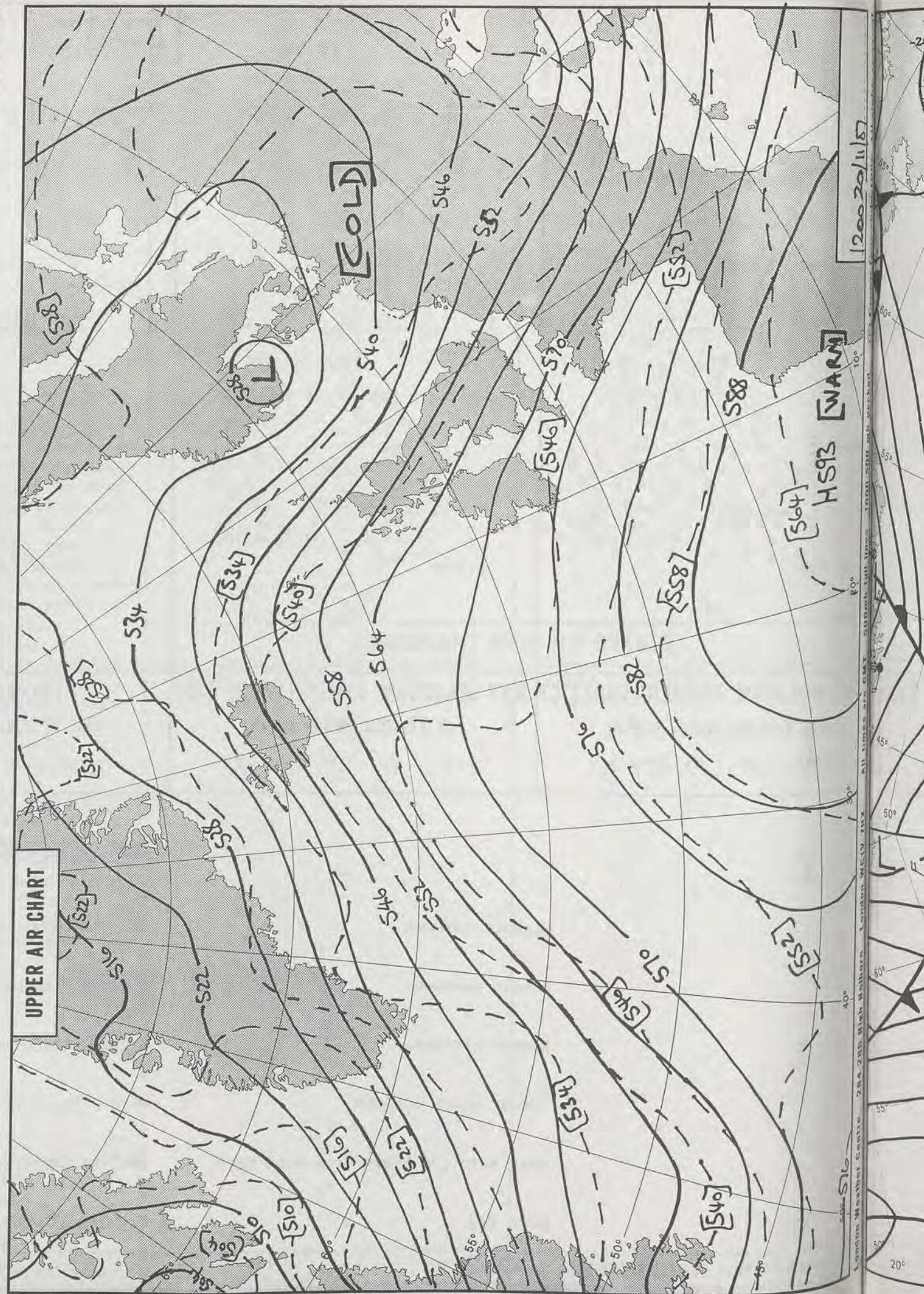
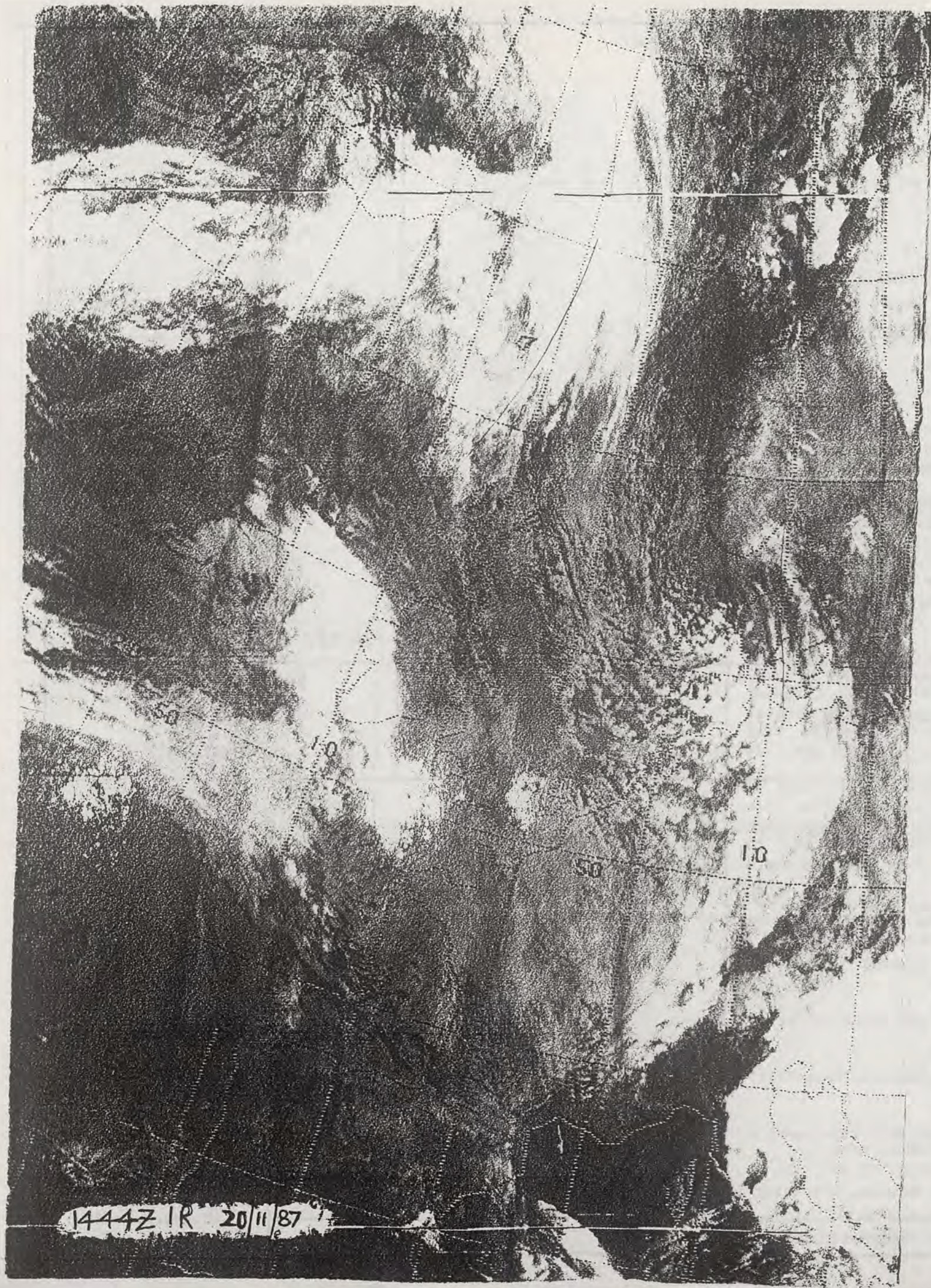
**DAILY  
WEATHER  
SUMMARY**



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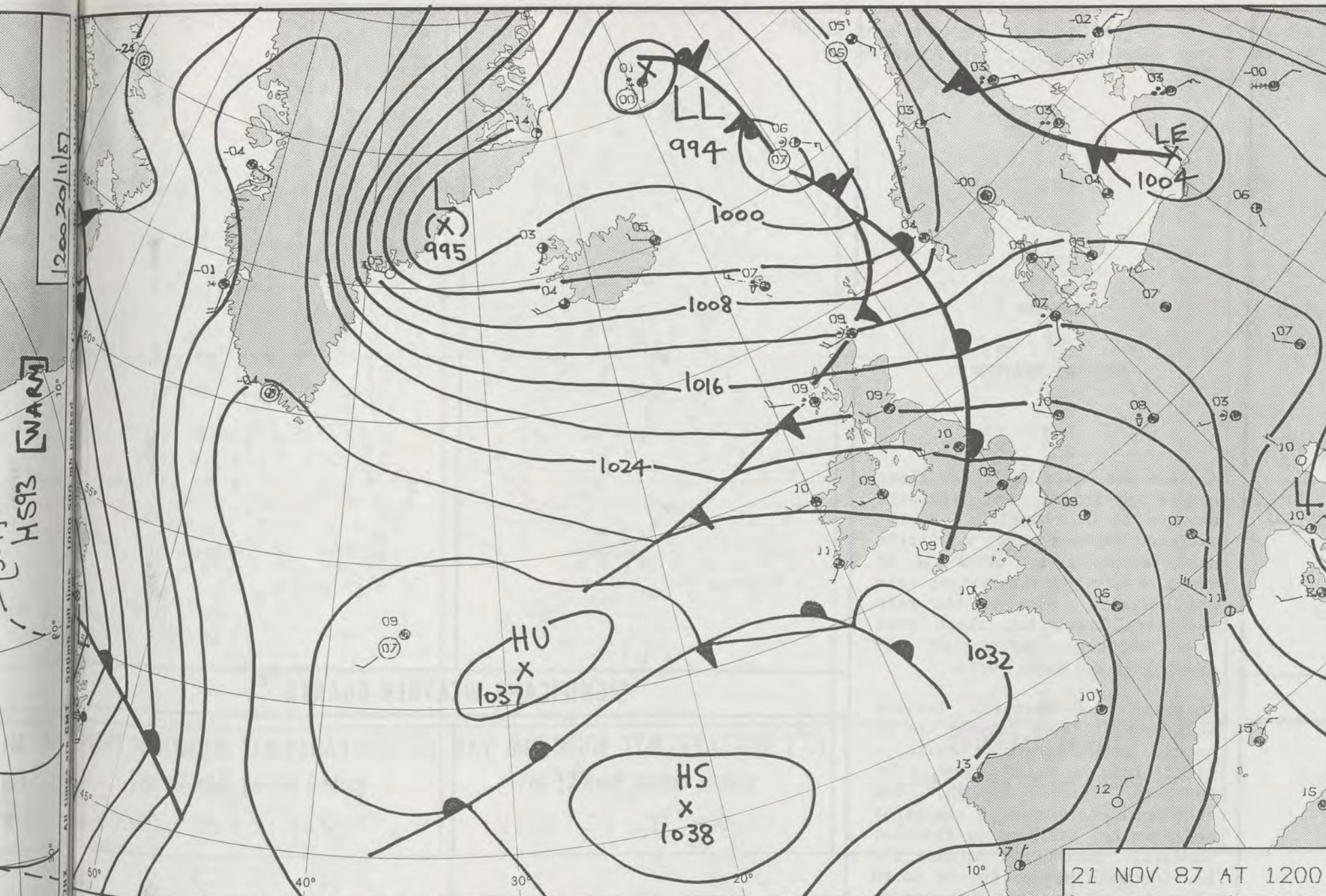


1444Z IR 20/11/87

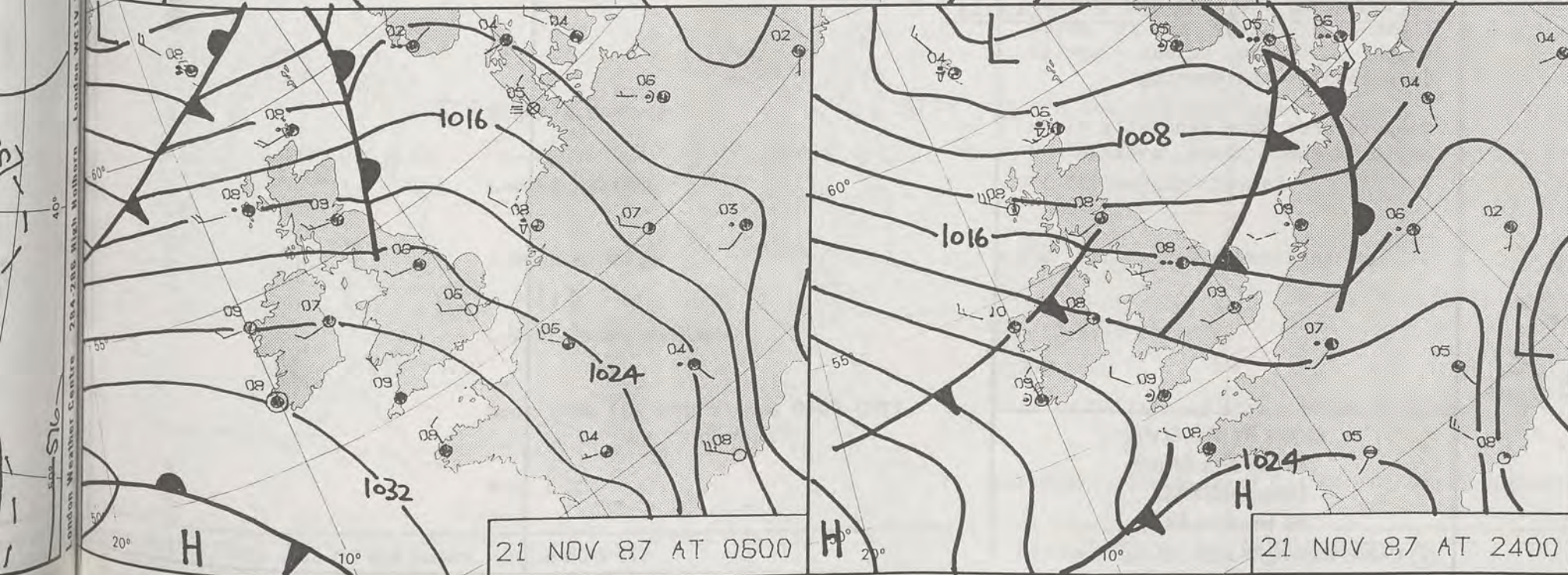




HS93 [WARM]

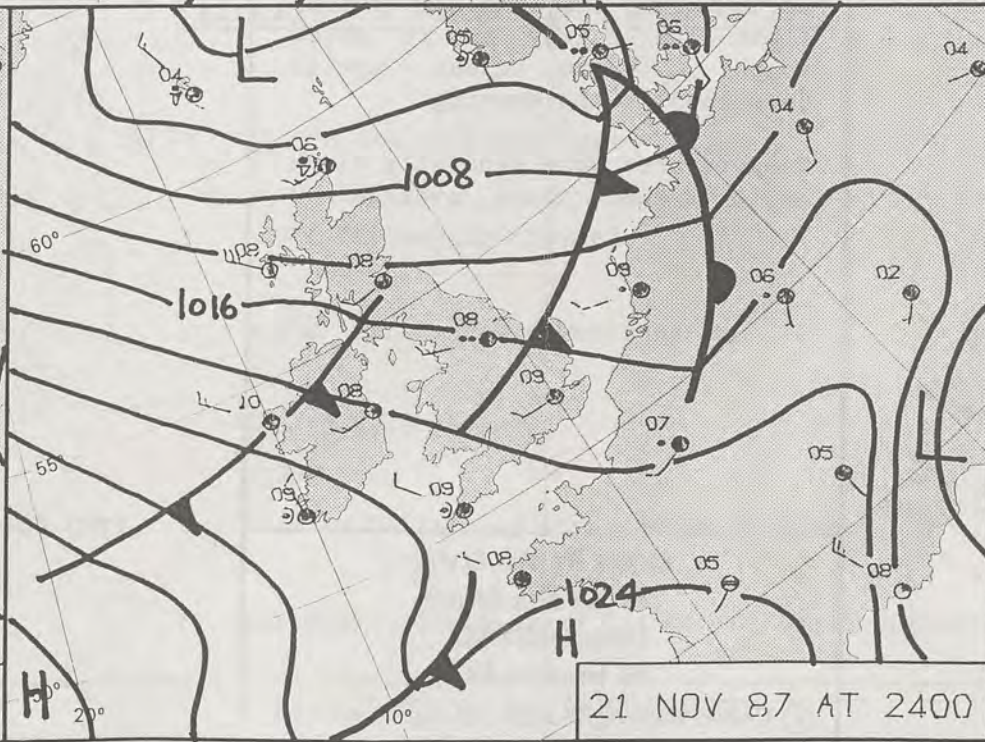


21 NOV 87 AT 1200

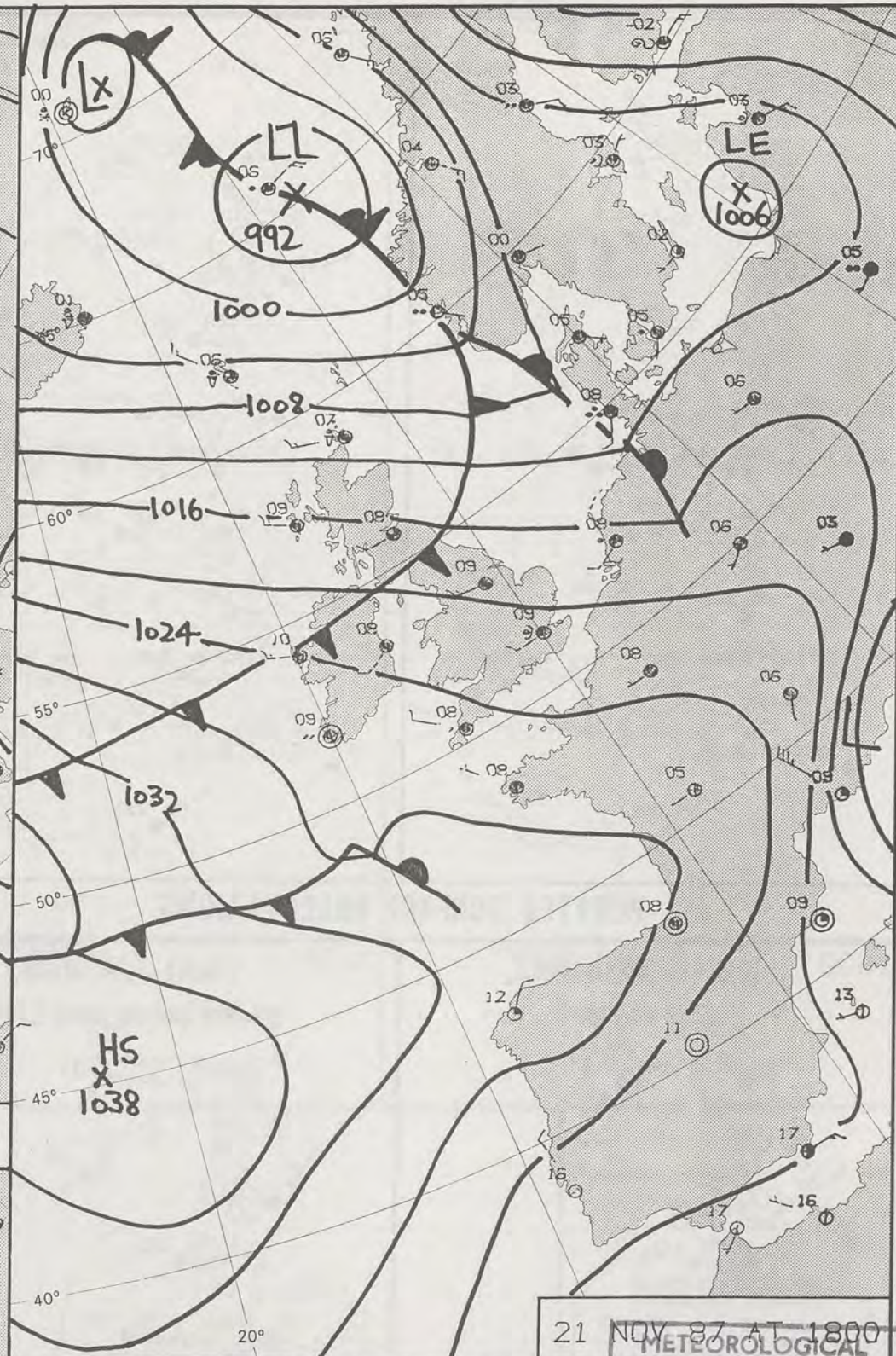


21 NOV 87 AT 0600

H



21 NOV 87 AT 2400



21 NOV 87 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY

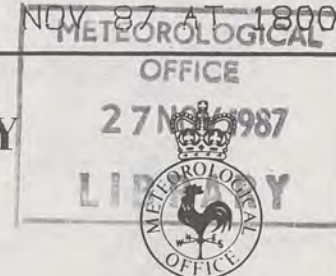
NOT FOR LOAN FOR

SATURDAY 21 NOVEMBER 1987

Warm front Cold front Occlusion

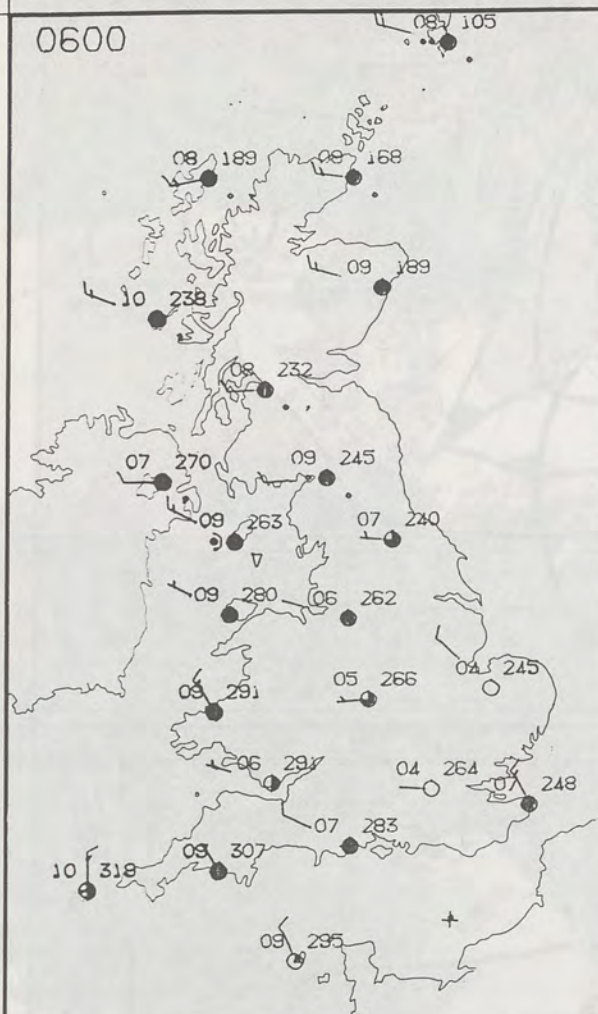
London Weather Centre 284-286 High Holborn London WC1V 7HX

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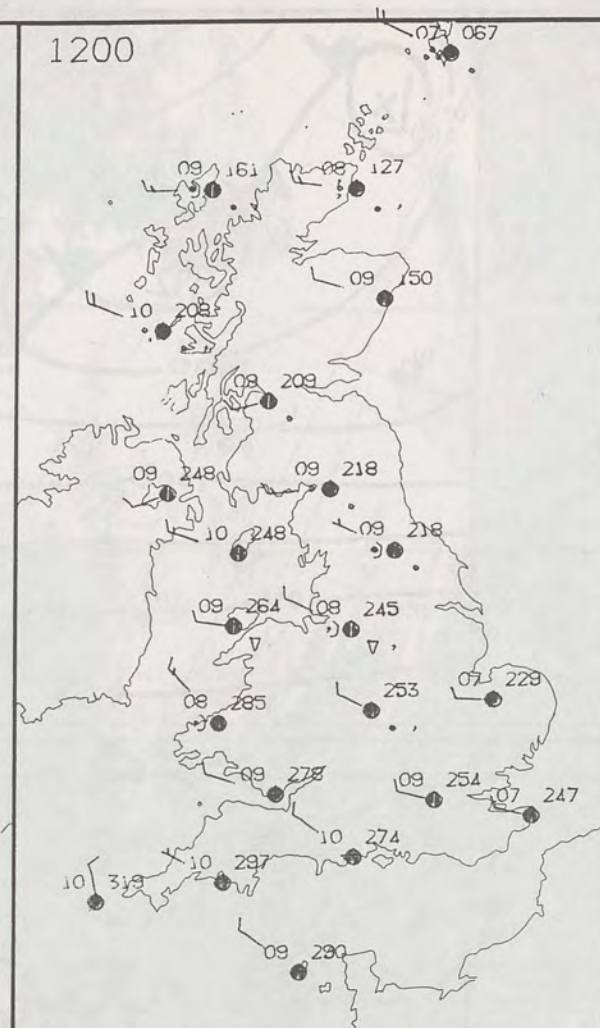




0600



1200



SATURDAY  
21 NOVEMBER 1987

SUMMARY  
OF  
BRITISH WEATHER

England and Wales had a few clear spells overnight and isolated showers in East Anglia. South-eastern England had a little early sunshine but otherwise it was a cloudy day with patchy rain and drizzle. Most of the rain was very light but there were some moderate bursts in the evening in northern parts.

Scotland and Northern Ireland were mostly cloudy through the 24 hours, with generally just a little rain here and there. The Northern Isles, though, had continuous rain through the night and morning, followed by frequent showers. During the morning the heavier rain spread to the north of mainland Scotland but became light and patchy as it moved south. Some clear spells developed in the evening.

Temperatures were generally close to, or a touch above, average.

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London WC1V 7HX  
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0600

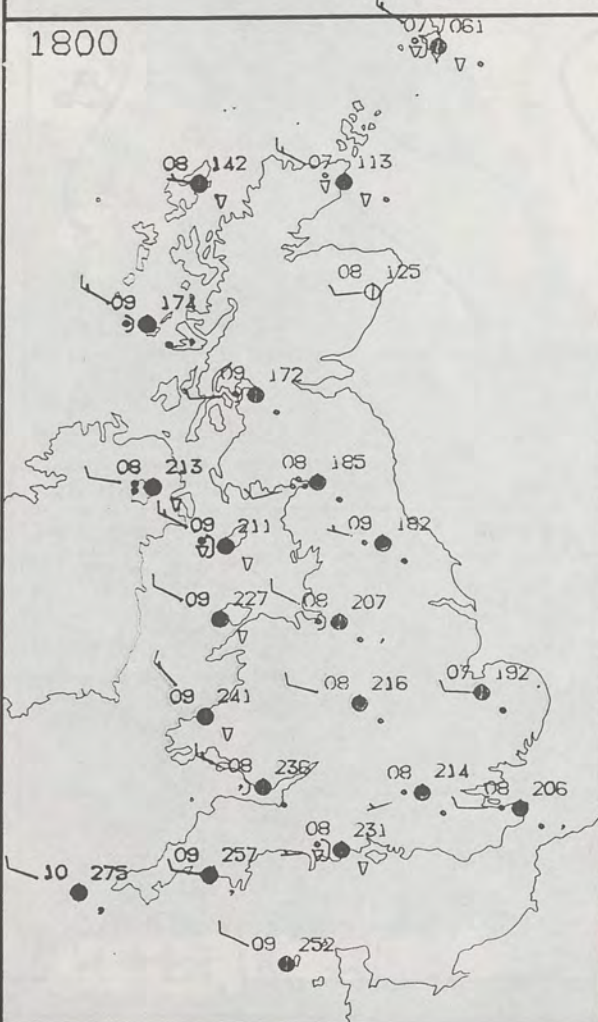


1200

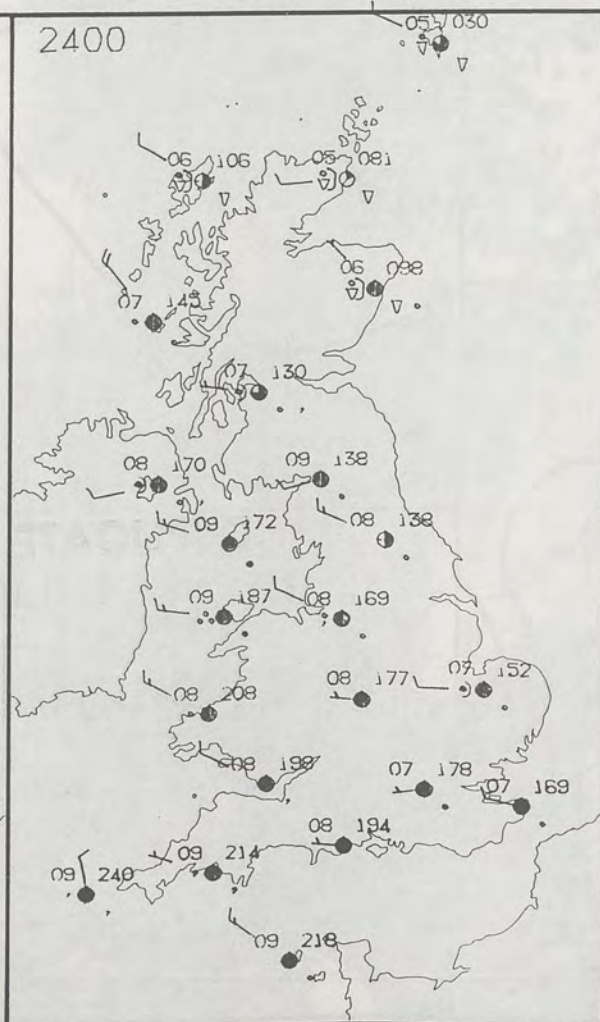


PLOTTED SURFACE OBSERVATIONS

1800



2400

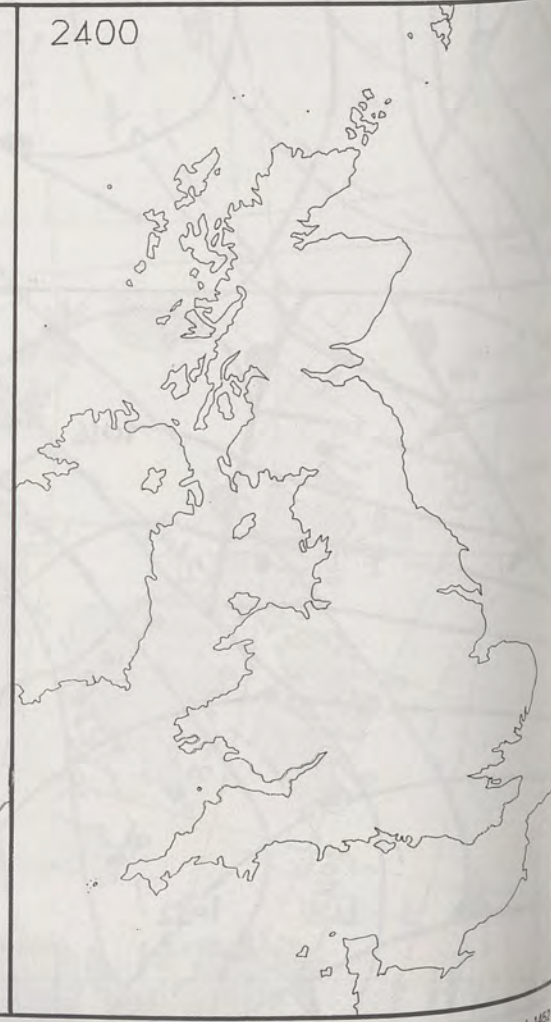


SIGNIFICANT WEATHER CHARTS

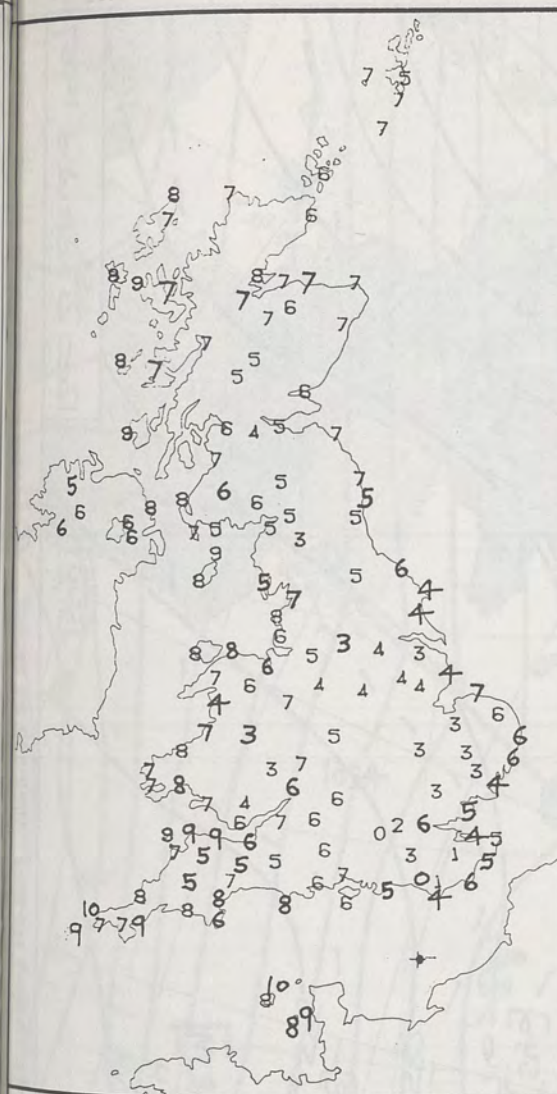
1800



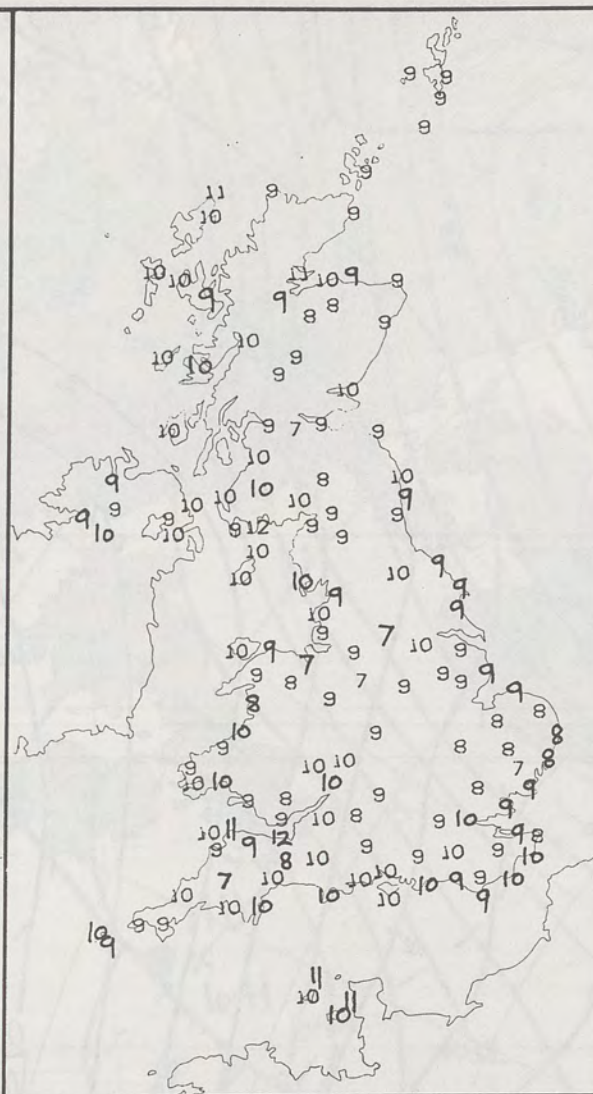
2400







**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 21 NOV 87



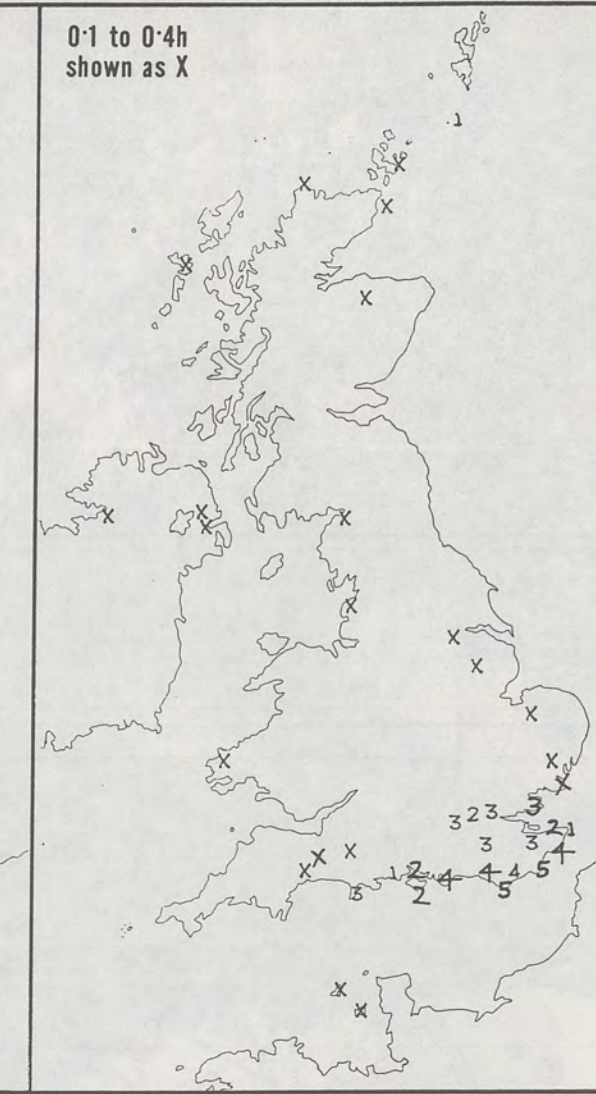
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 21 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 21 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 21 NOV 87



**SUNSHINE (hours)**  
Dawn to dusk  
21 NOV 87

**EXTREMES FOR SATURDAY 21ST NOVEMBER 1987**

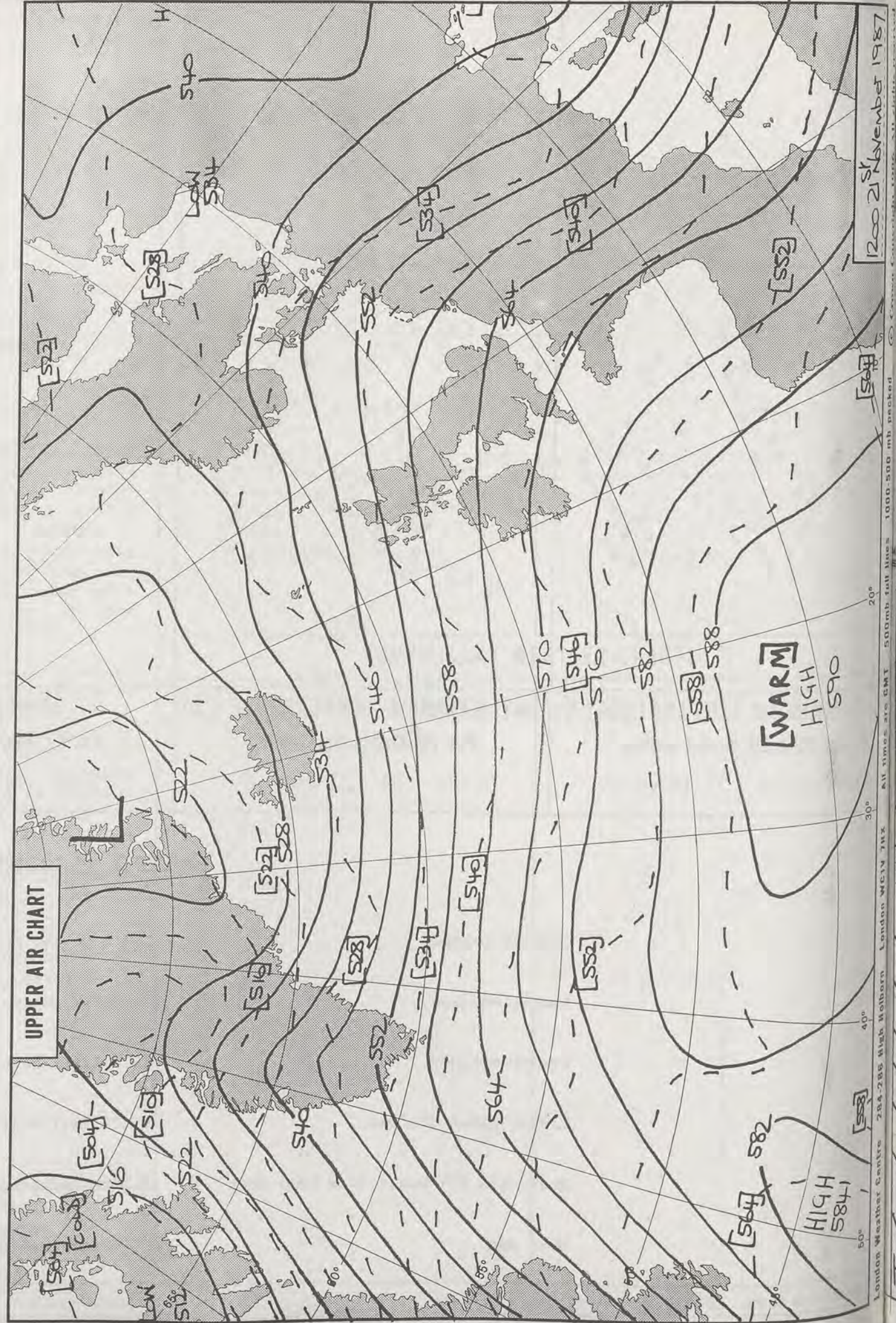
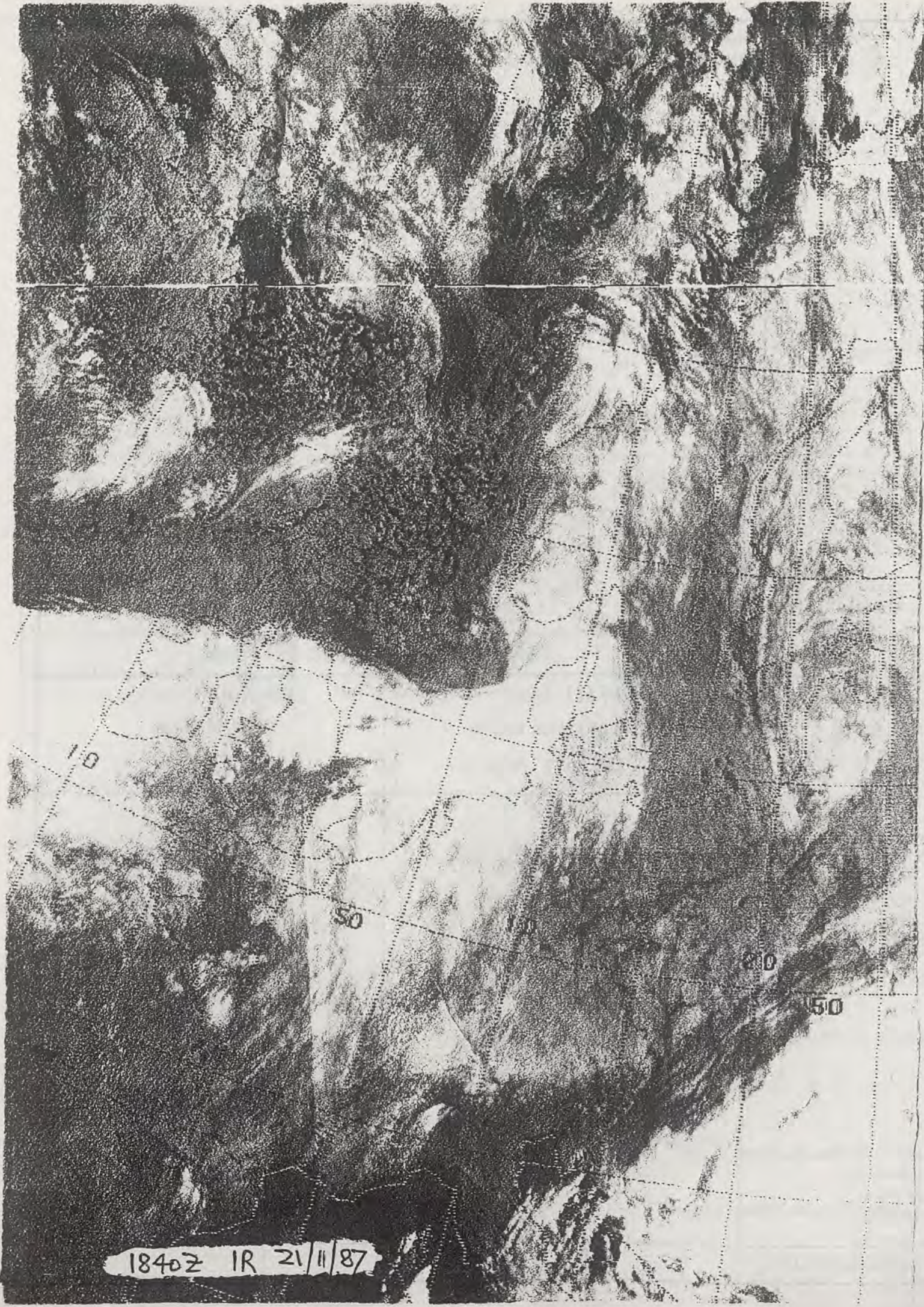
Highest maximum	:	12.0°C Weston Super Mare
Lowest maximum	:	6.9°C Okehampton (Devon)
Lowest minimum	:	0.0°C East Hoathly (West Sussex)
Lowest grass minimum	:	-6.0°C East Hoathly
Most rain (24 hours from 0900 GMT)	:	12.5 mm Cellarhead (Near Stoke on Trent)
Most sun	:	4.5 hours Hastings and Eastbourne (East Sussex)

**DAILY  
WEATHER  
SUMMARY**



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1200 21 November 1987

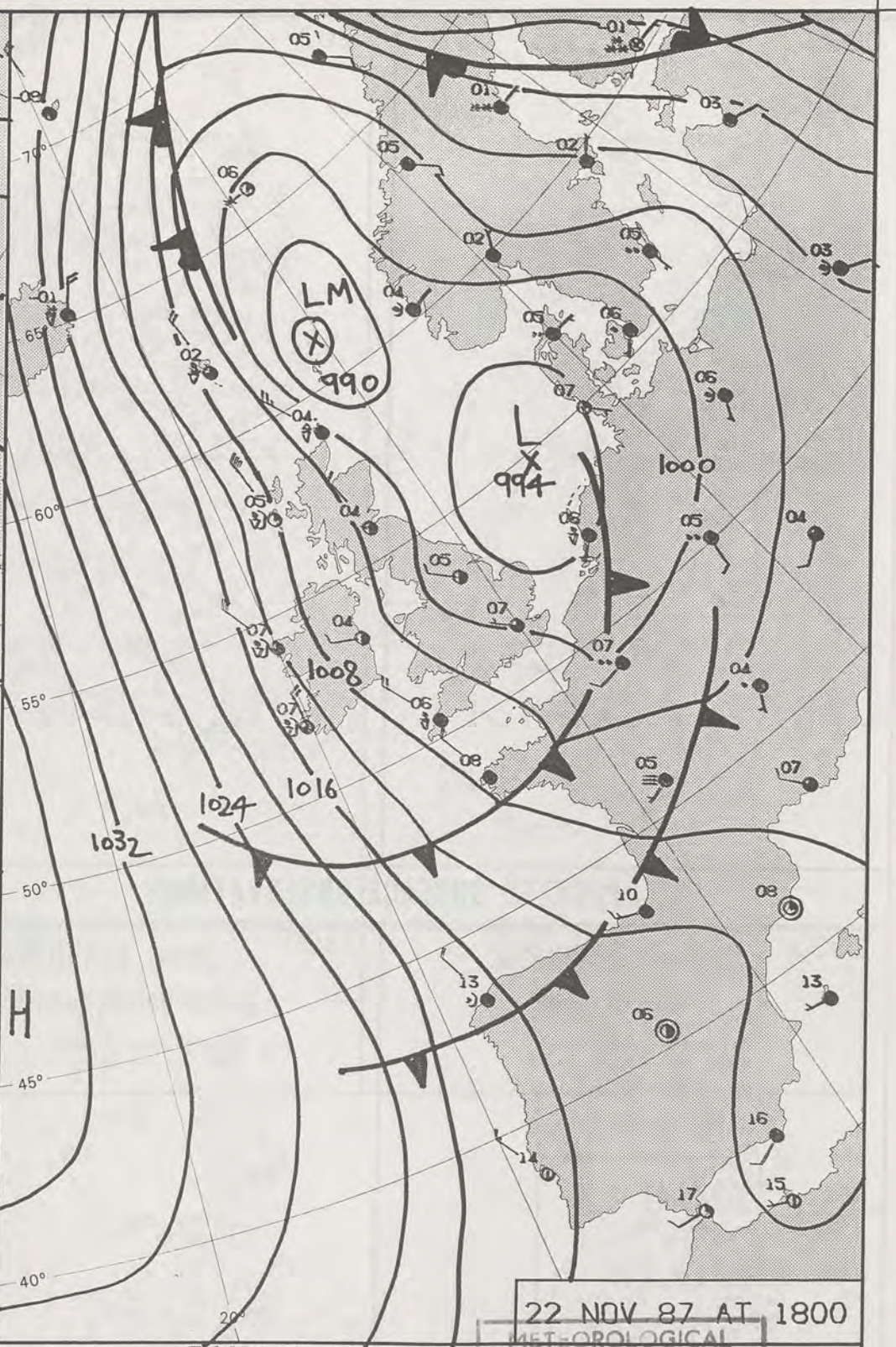
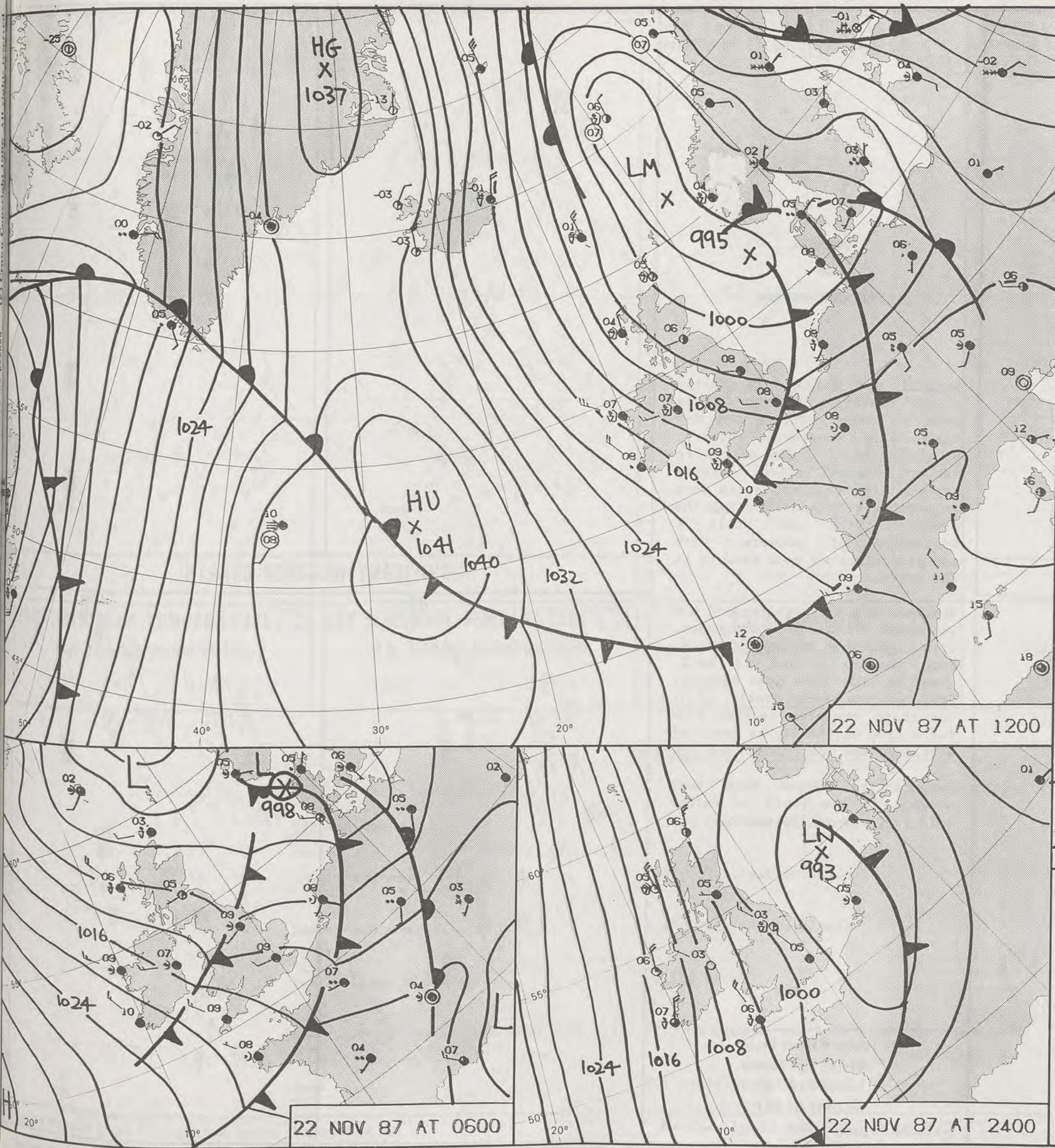
1504

055

1504

1584

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



DUPLICATE ALSO  
DAILY WEATHER SUMMARY NOV 1987  
NOT FOR LOAN  
SUNDAY 22 NOVEMBER 1987

London Weather Centre 284-286 High Holborn London WC1V 7HX  
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22 NOV 87 AT 1800

22 NOV 87 AT 1200

22 NOV 87 AT 0600

22 NOV 87 AT 2400

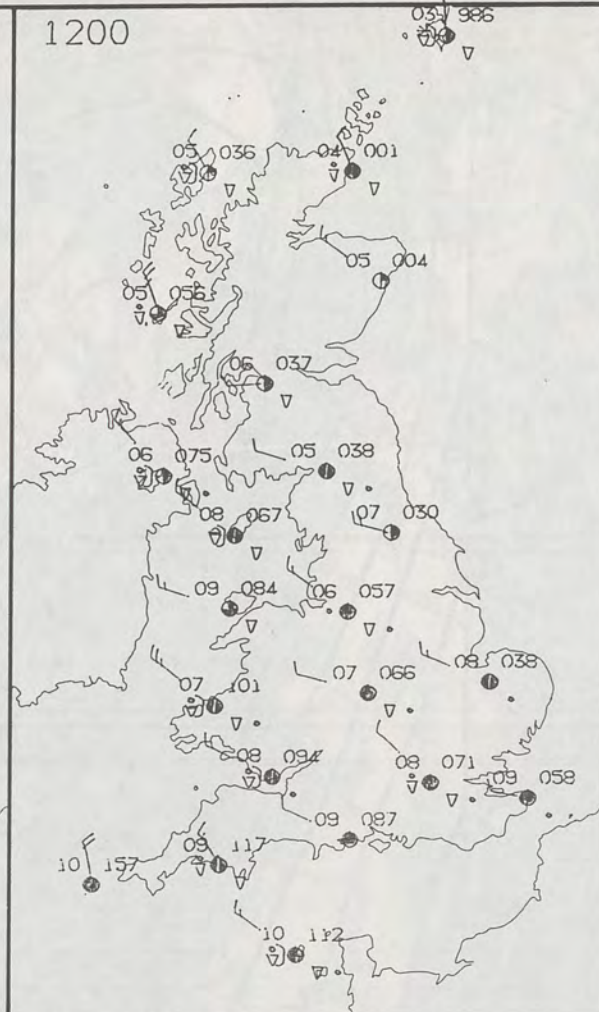
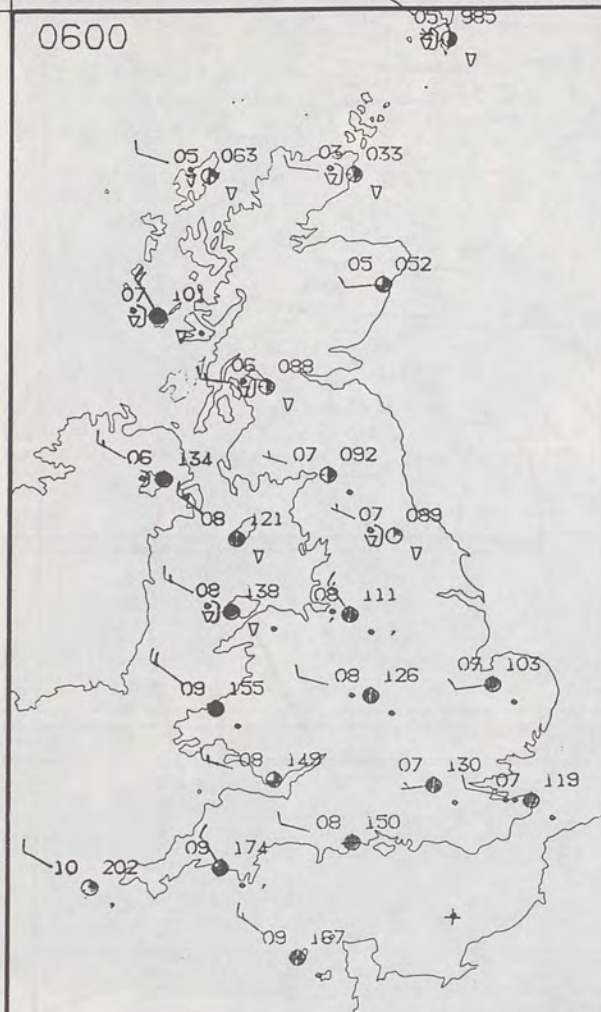


OFFICE

LIBRARY

Warm front Cold front Occlusion





SUNDAY  
22 NOVEMBER 1987

SUMMARY  
OF  
BRITISH WEATHER

England and Wales were mostly cloudy overnight with a little rain in places. During the day there were scattered showers, some with hail. A few places in eastern England stayed largely dry and the brightest areas were in northeast England. During the evening there was still a scattering of showers, with isolated sleet or snow showers in the north.

Scotland and Northern Ireland had scattered showers throughout, with clear then sunny intervals. Some showers turned to hail, sleet or snow from dawn onwards. Snow showers were mostly light but there was some heavier snow for a time on the higher parts of Shetland.

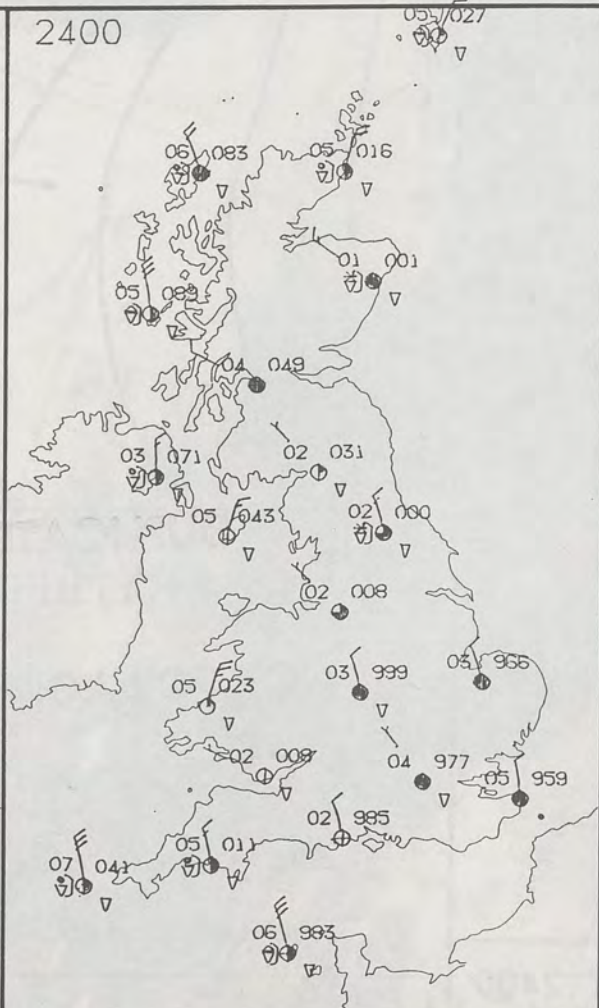
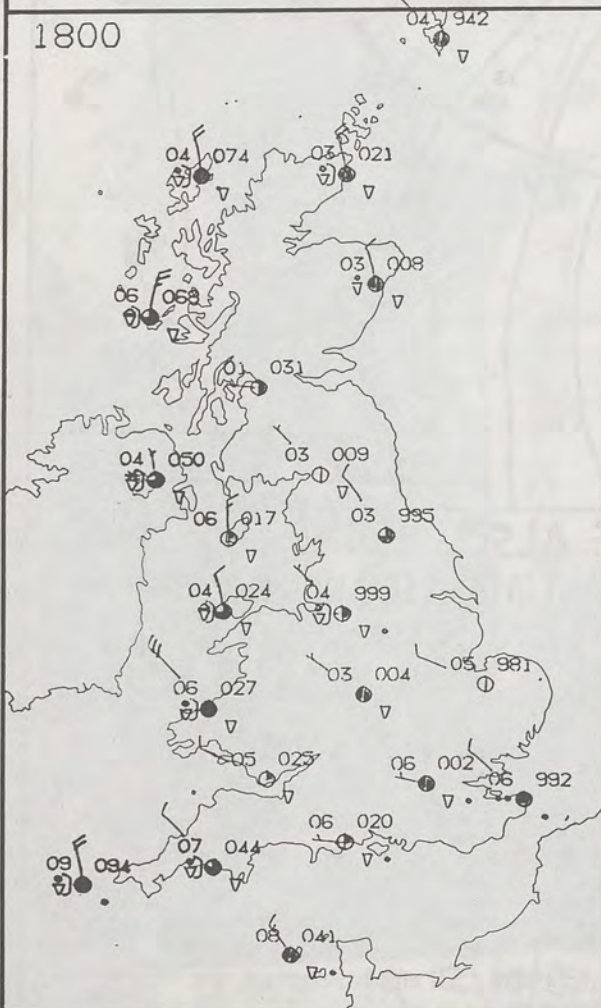
Temperatures ranged from near average in the south to rather cold in parts of the north.

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

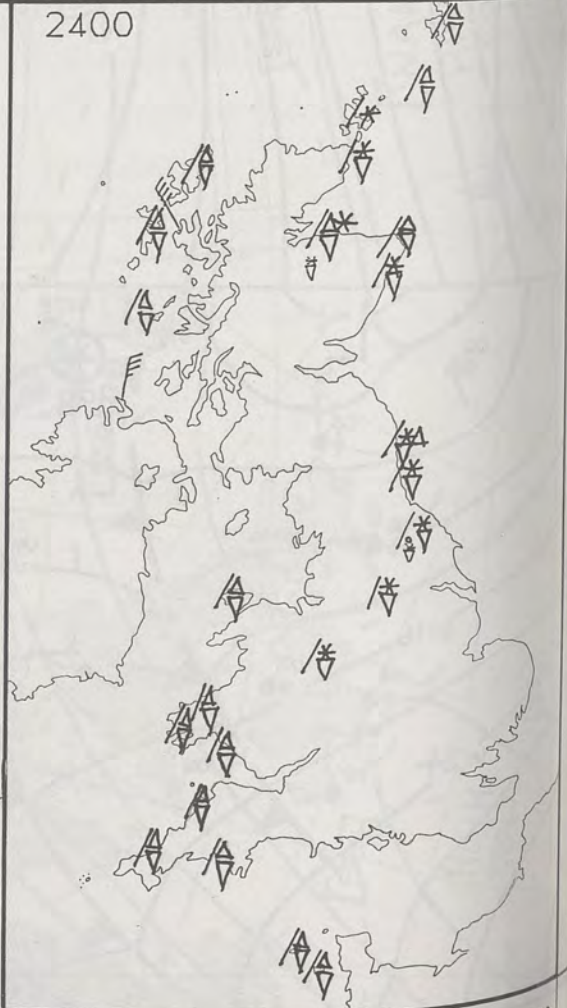
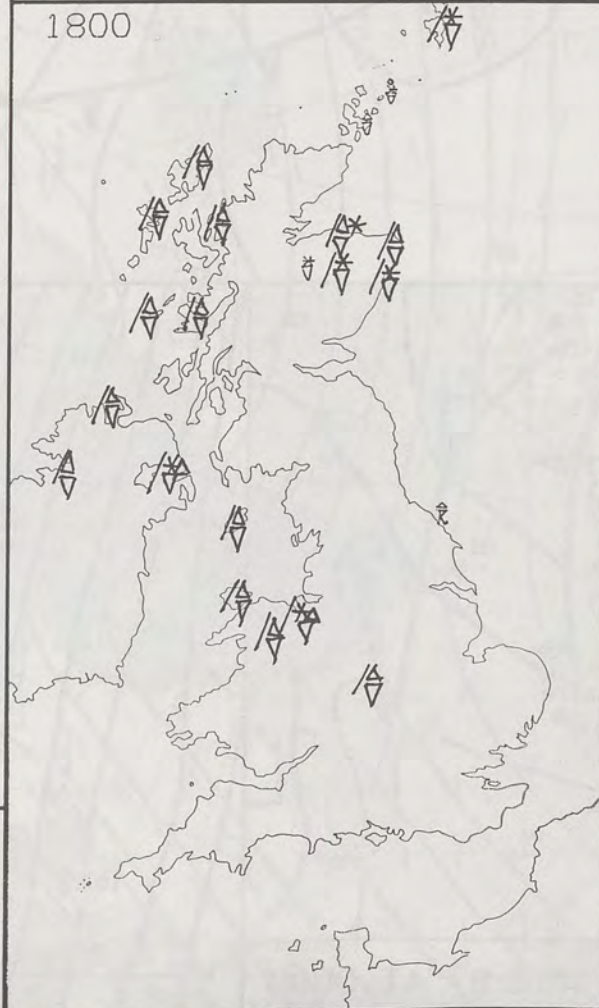
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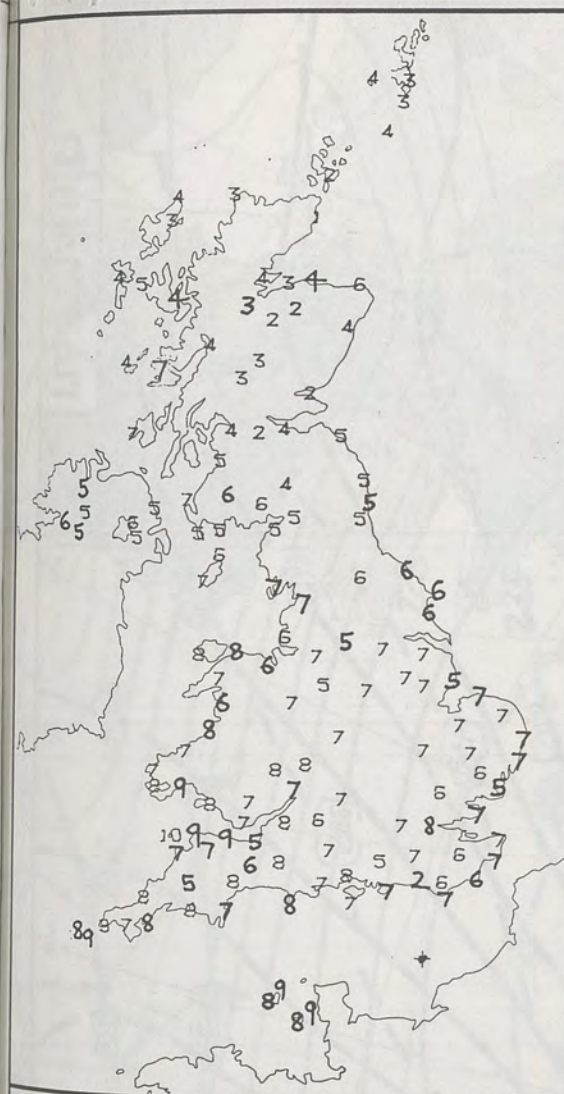
PLOTTED SURFACE OBSERVATIONS



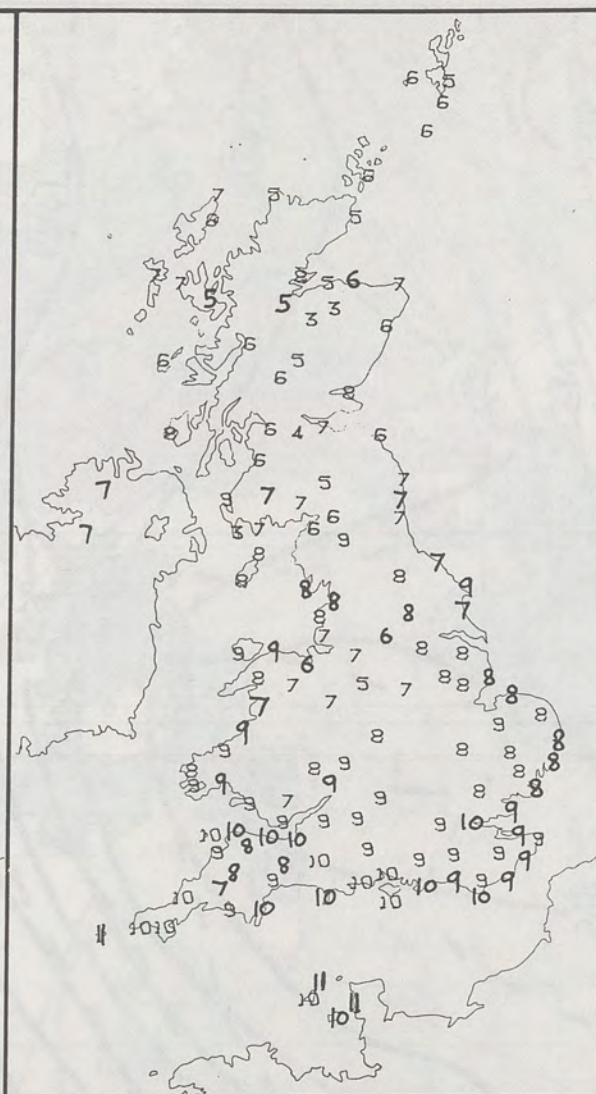
SIGNIFICANT WEATHER CHARTS



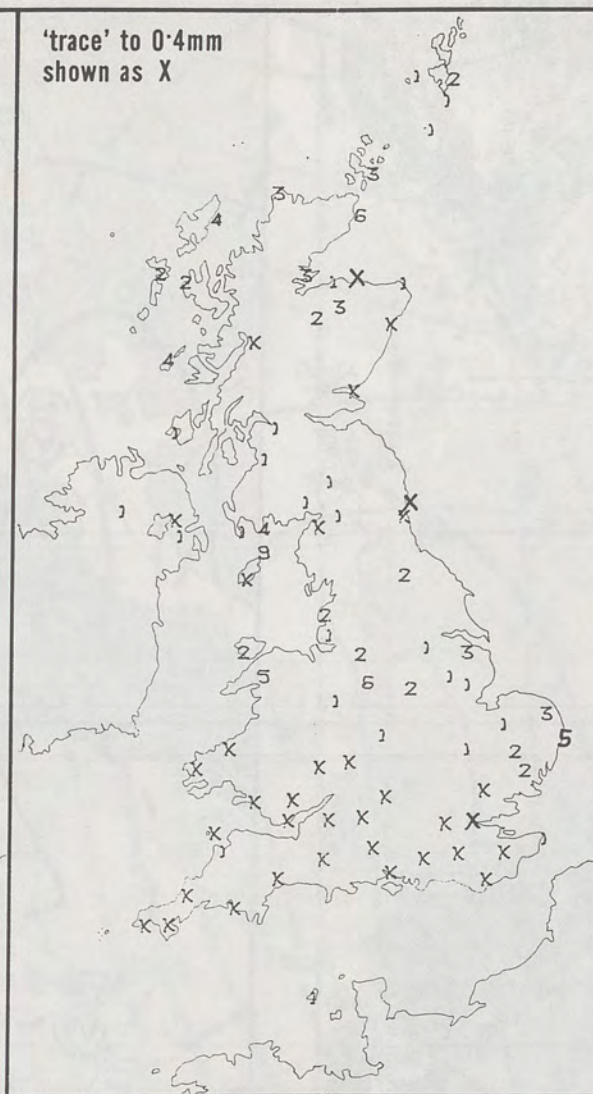




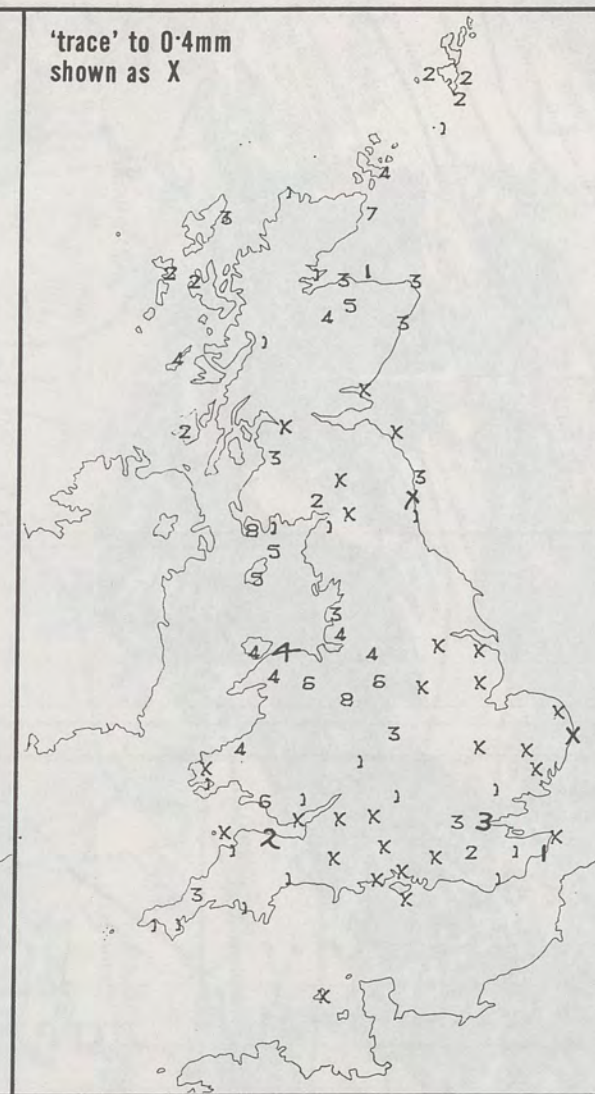
**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 22 NOV 87



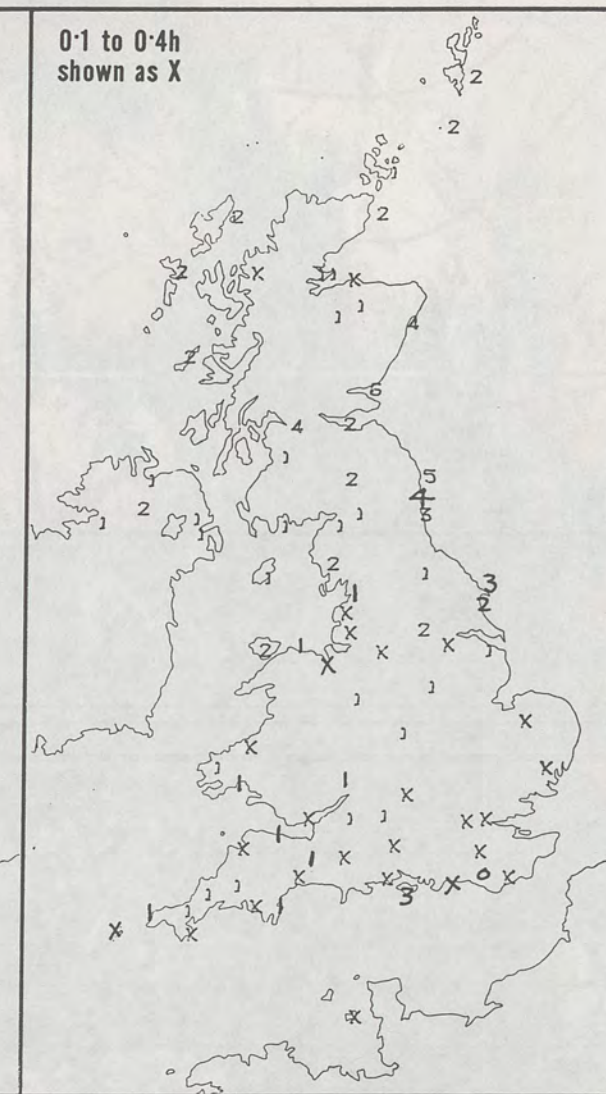
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 22 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 22 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 22 NOV 87



**SUNSHINE (hours)**  
Dawn to dusk  
22 NOV 87

**EXTREMES FOR SUNDAY 22ND NOVEMBER 1987**

Highest maximum	: 11.1°C Guernsey (L'Ancrese)
Lowest maximum	: 2.9°C Glenlivet (Grampian)
Lowest minimum	: 1.4°C Wick (NE Scotland)
Lowest grass minimum	: -1.1°C Wick
Most rain (24 hours from 0900 GMT)	: 31.2 mm Diabaig (Loch Torridon/West Scotland)
Most sun	: 5.8 hours Leuchars (Nr St Andrews/Fife)

**DAILY  
WEATHER  
SUMMARY**

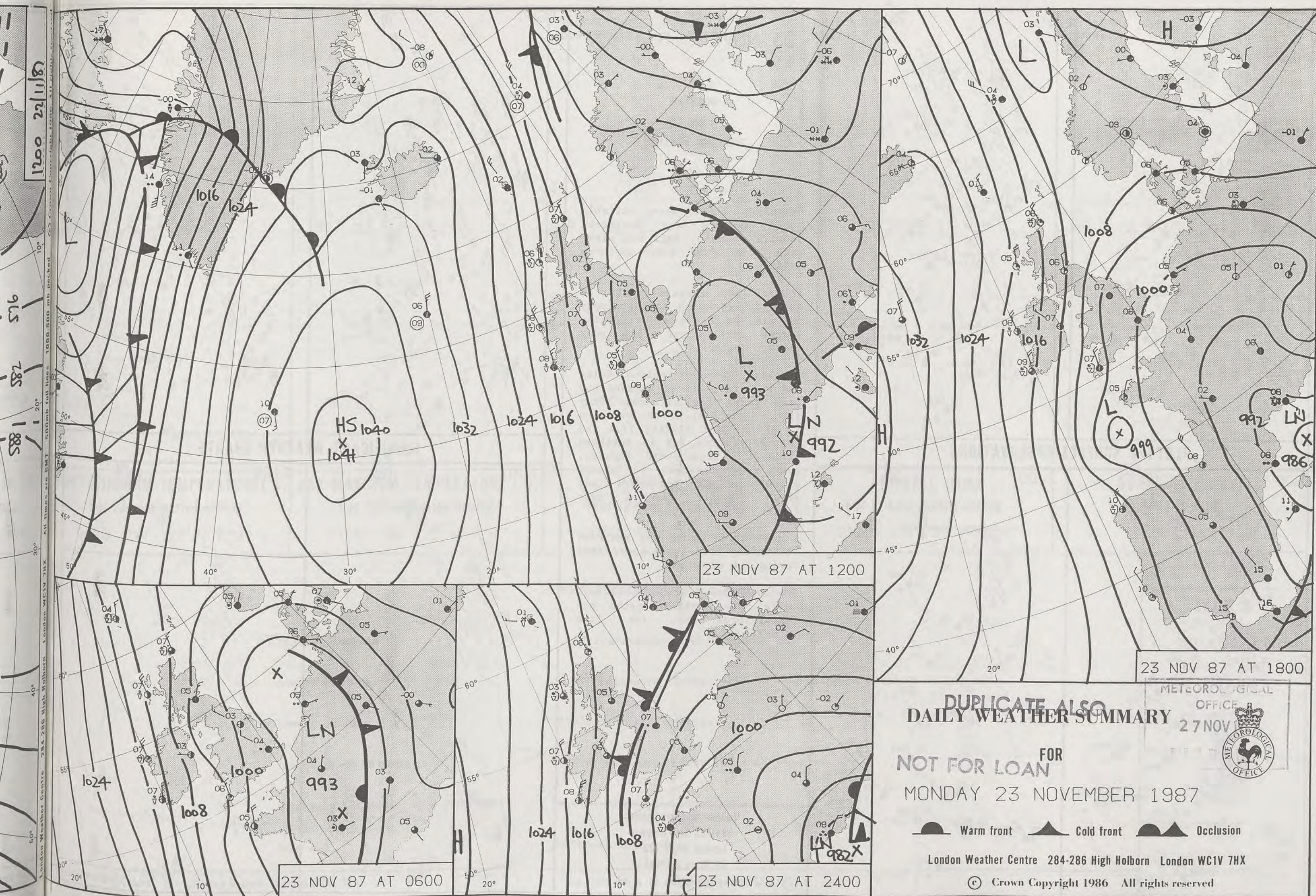


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1200 22/11/87

576

582

588

594

600

606

612

618

624

630

23 NOV 87 AT 1200

23 NOV 87 AT 1800

23 NOV 87 AT 0600

23 NOV 87 AT 2400

DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN  
FOR  
MONDAY 23 NOVEMBER 1987

Warm front Cold front Occlusion

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

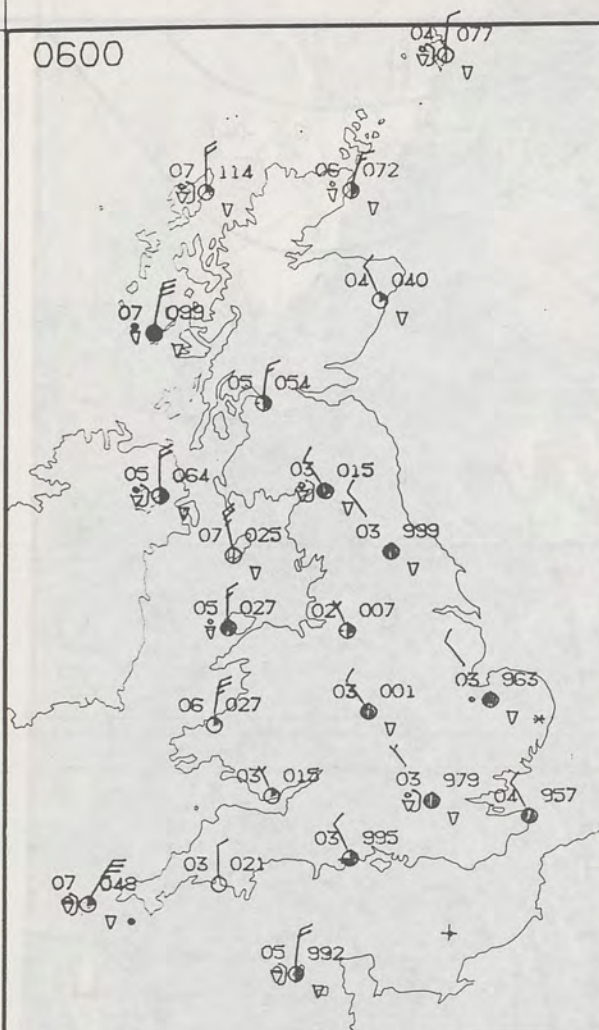
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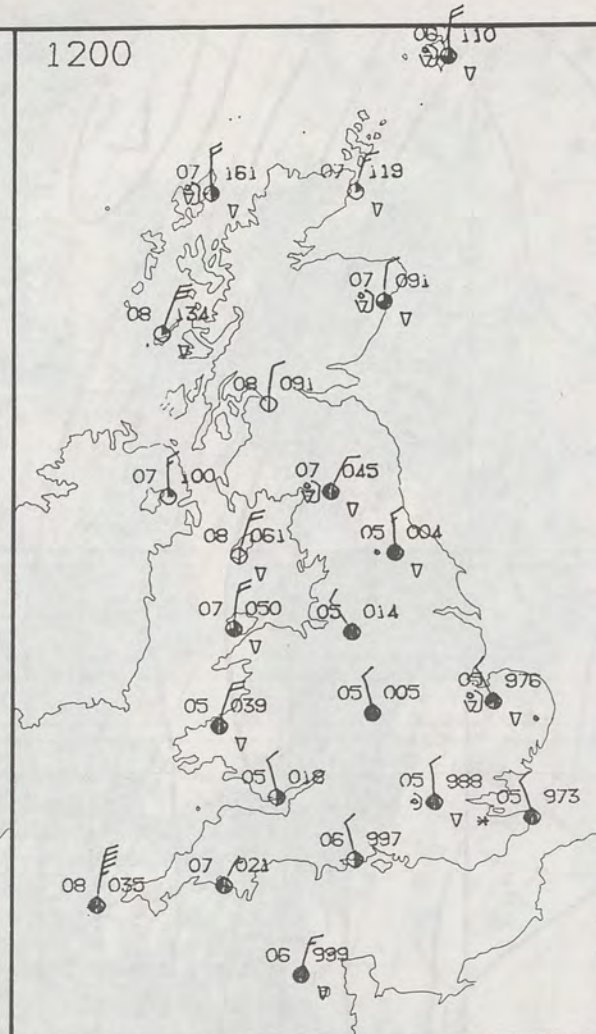
METEOROLOGICAL  
OFFICE  
27 NOV



0600

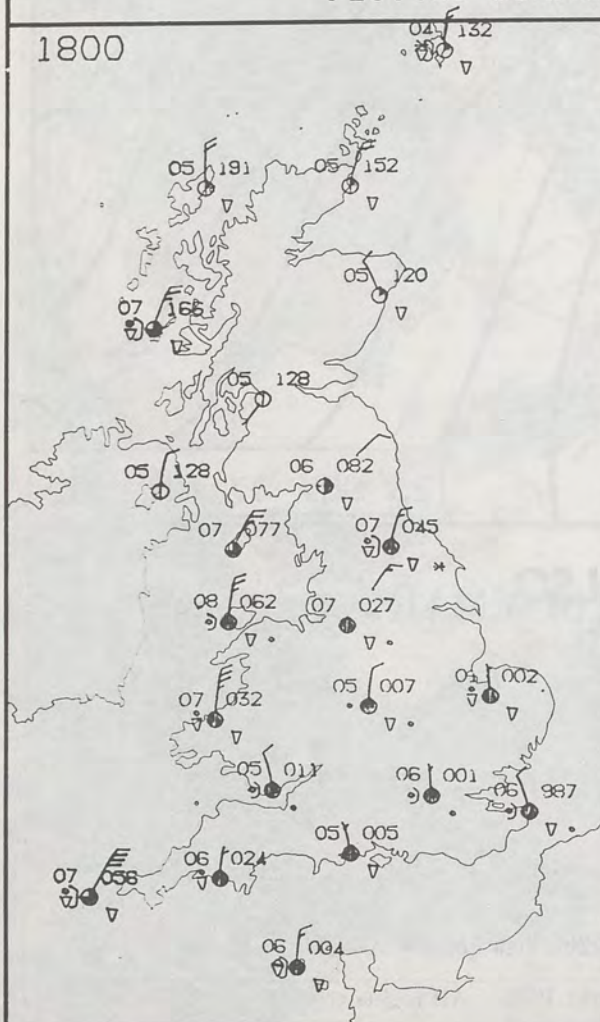


1200

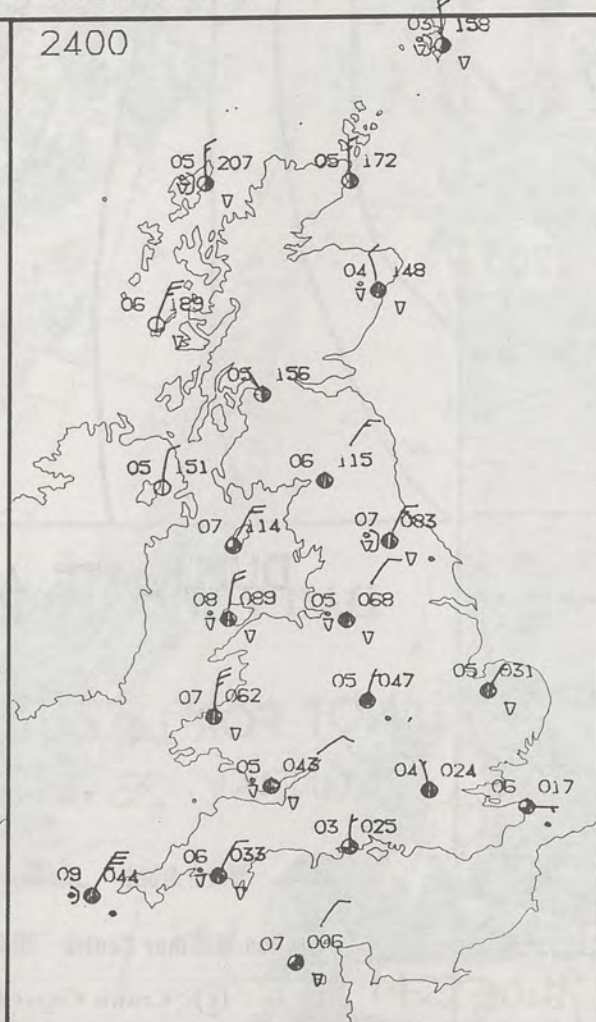


## PLOTTED SURFACE OBSERVATIONS

1800



2400

MONDAY  
23 NOVEMBER 1987SUMMARY  
OF  
BRITISH WEATHER

Overnight there were variable cloud amounts and scattered showers of rain, hail and sleet with some snow over northern hills.

Central and eastern parts of England then had a mostly cloudy day with further showers and some longer periods of rain near eastern coasts.

Scotland, Northern Ireland, Wales and western parts of England had more broken cloud with some sunny spells, the best of the sunshine in places with shelter from the northerly winds and in Northern Ireland. There were showers, heavy and frequent in places exposed to the northerly wind, which locally reached gale force.

A gust of 64 knots was recorded at Gwennap Head (near Lands End) during the evening.

The south had a mostly cold day, while more northern parts had temperatures not far from normal.

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London WC1V 7HX  
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0600



1200

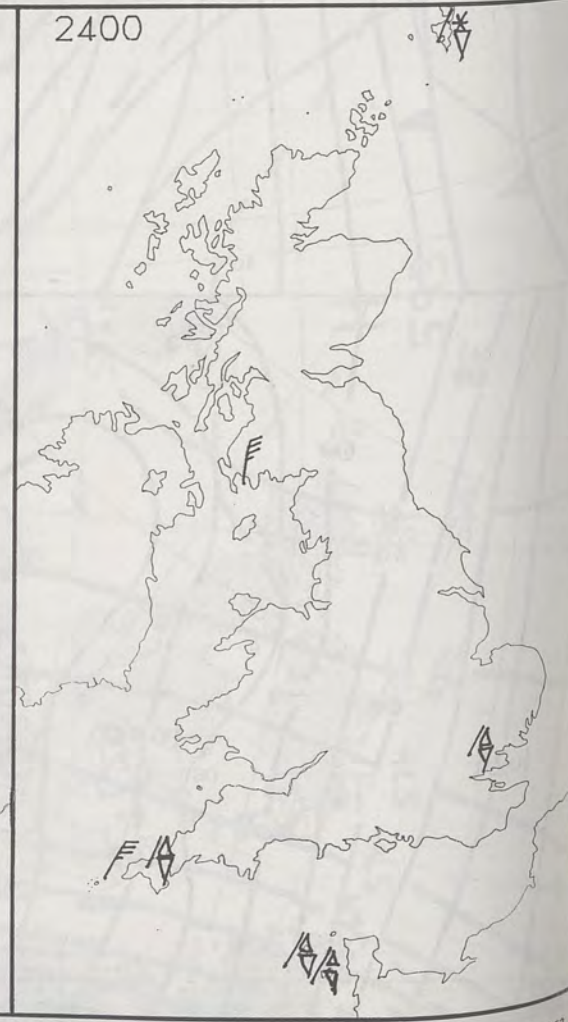


## SIGNIFICANT WEATHER CHARTS

1800



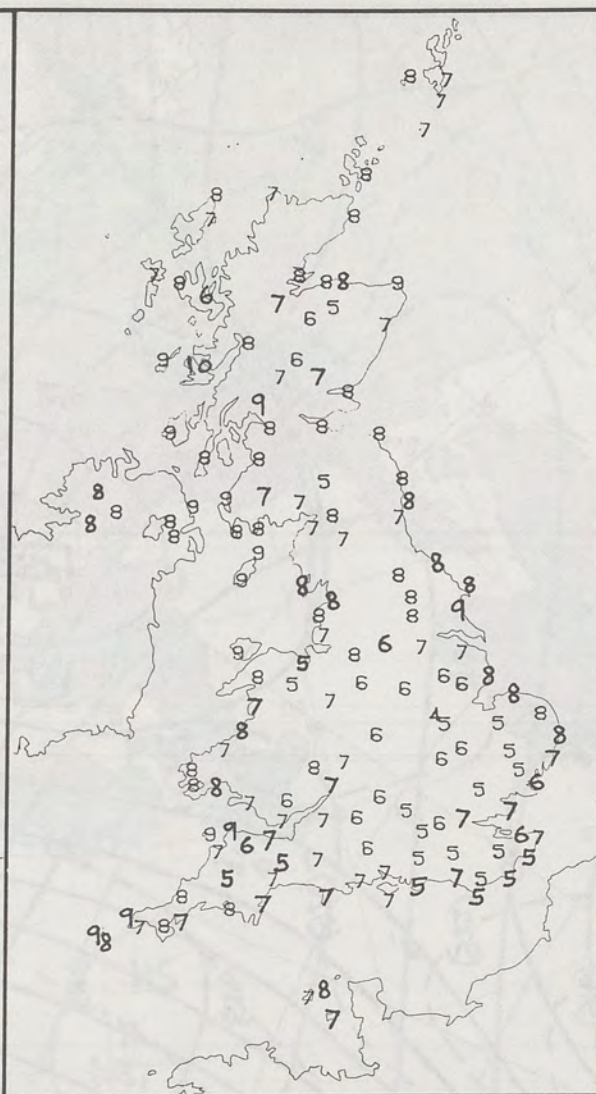
2400



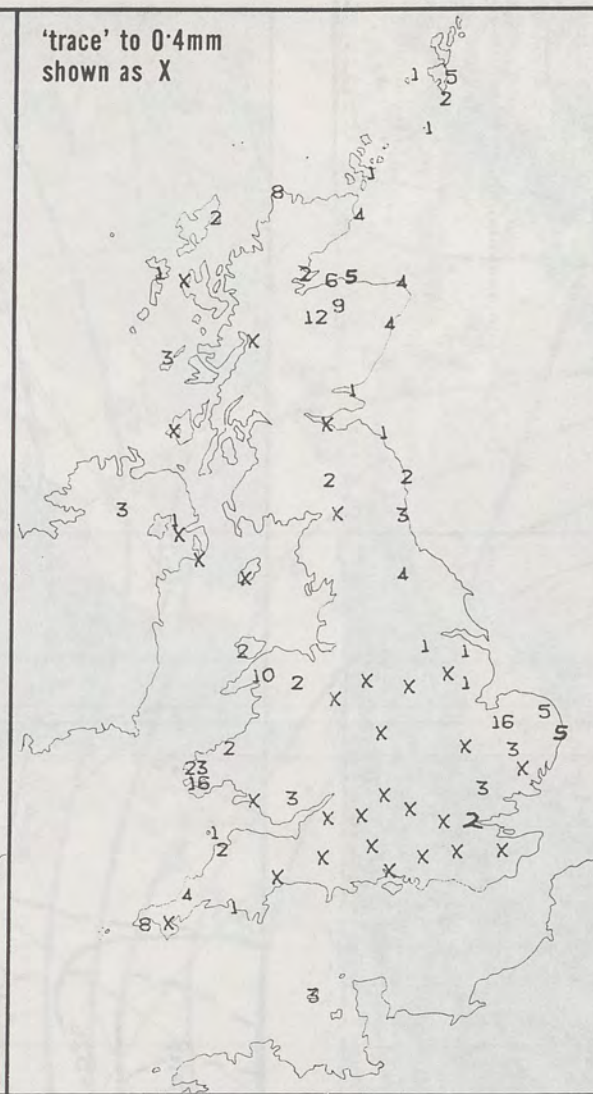




**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 23 NOV 87



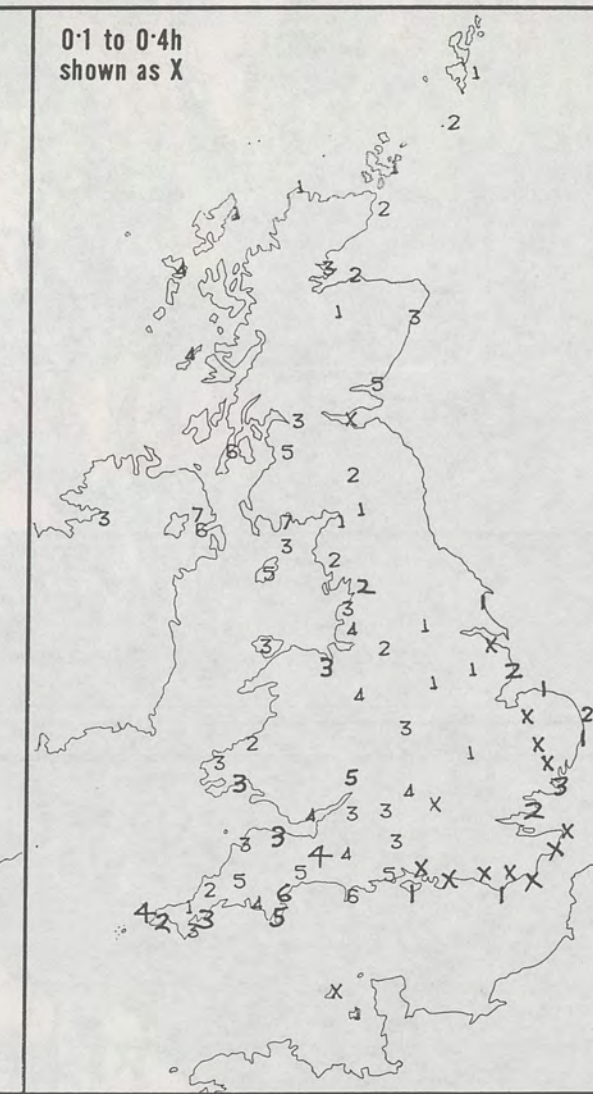
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 23 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 23 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 23 NOV 87



**SUNSHINE (hours)**  
Dawn to dusk  
23 NOV 87

**EXTREMES FOR MONDAY 23RD NOVEMBER 1987**

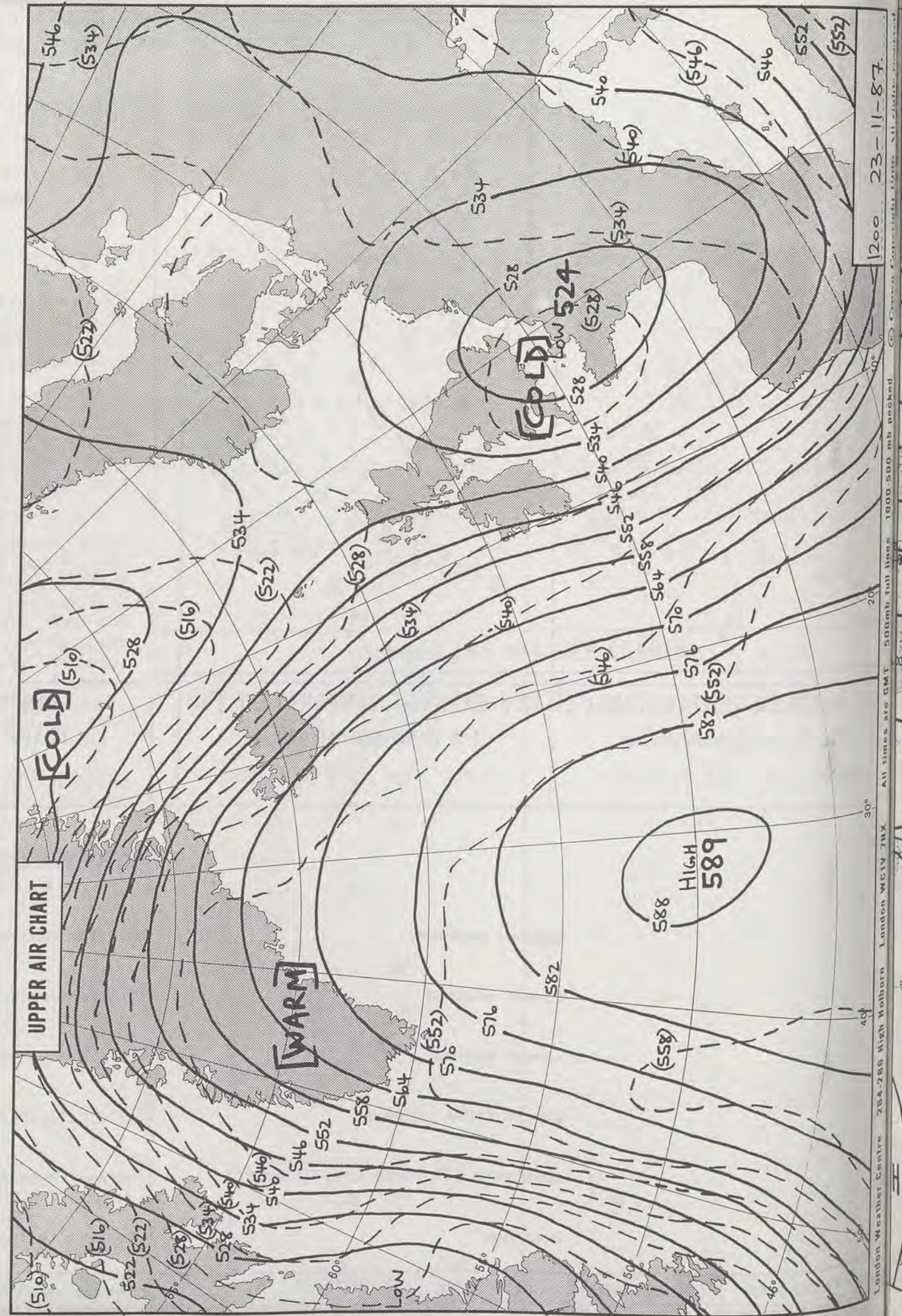
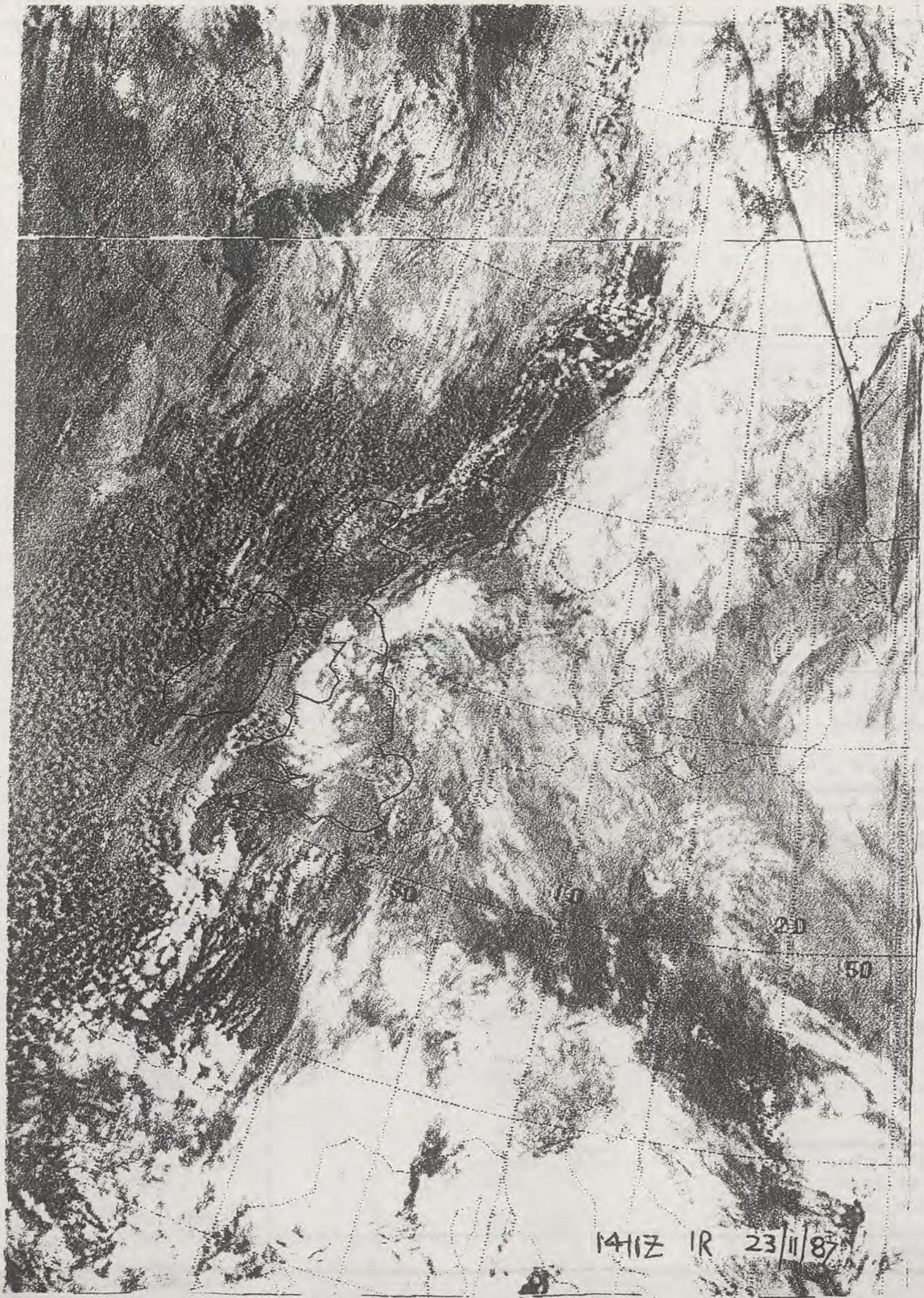
Highest maximum	: 9.9°C Ardnamurchan (SW Highland)
Lowest maximum	: 4.3°C Cottesmore (Leicester)
Lowest minimum	: -1.2°C Trecastle (Powys)
Lowest grass minimum	: -3.8°C Cellarhead (Near Stoke on Trent)
Most rain (24 hours from 0900 GMT)	: 21.6 mm Finningley (Near Doncaster)
Most sun	: 7.2 hours Belfast

**DAILY  
WEATHER  
SUMMARY**



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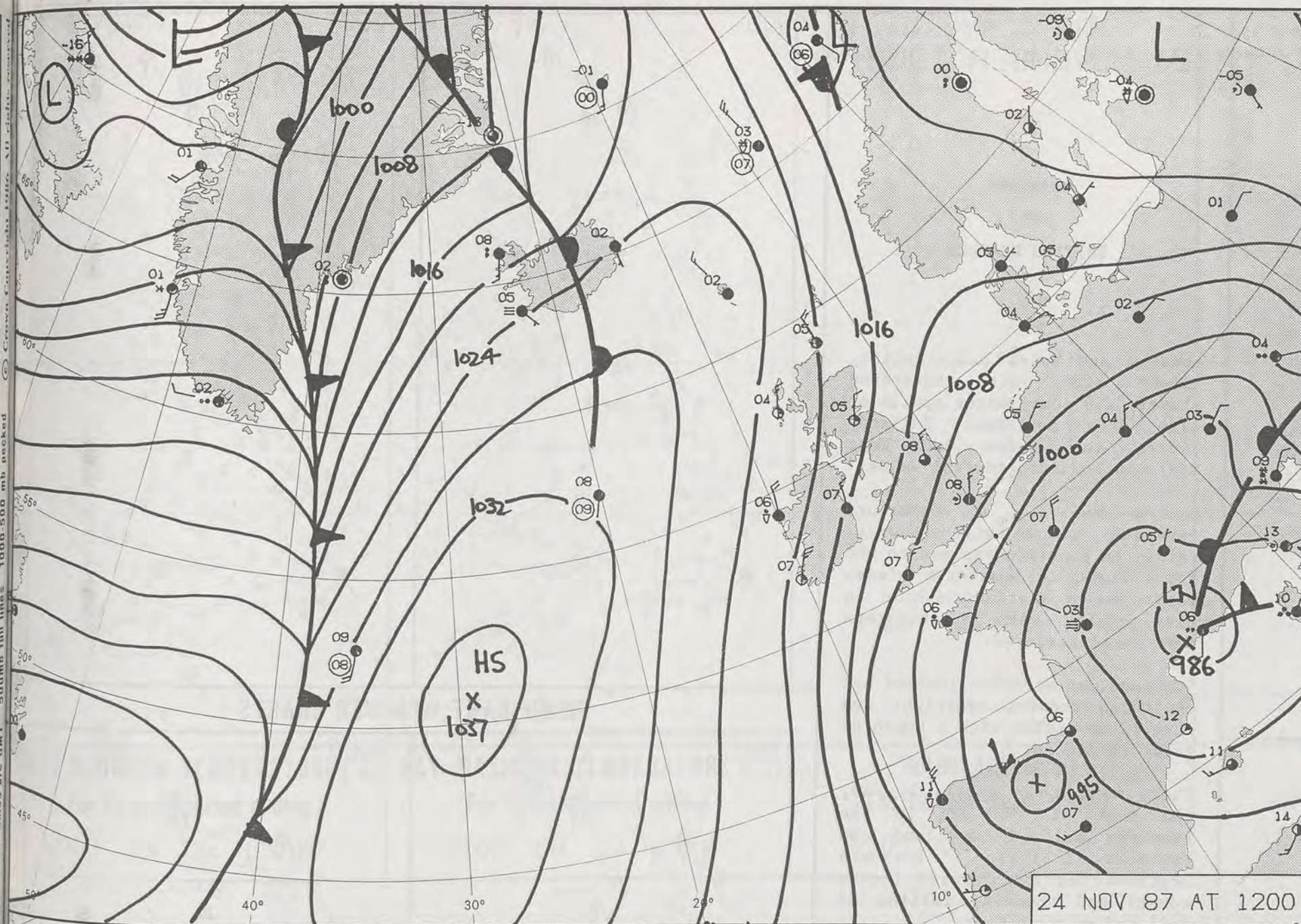




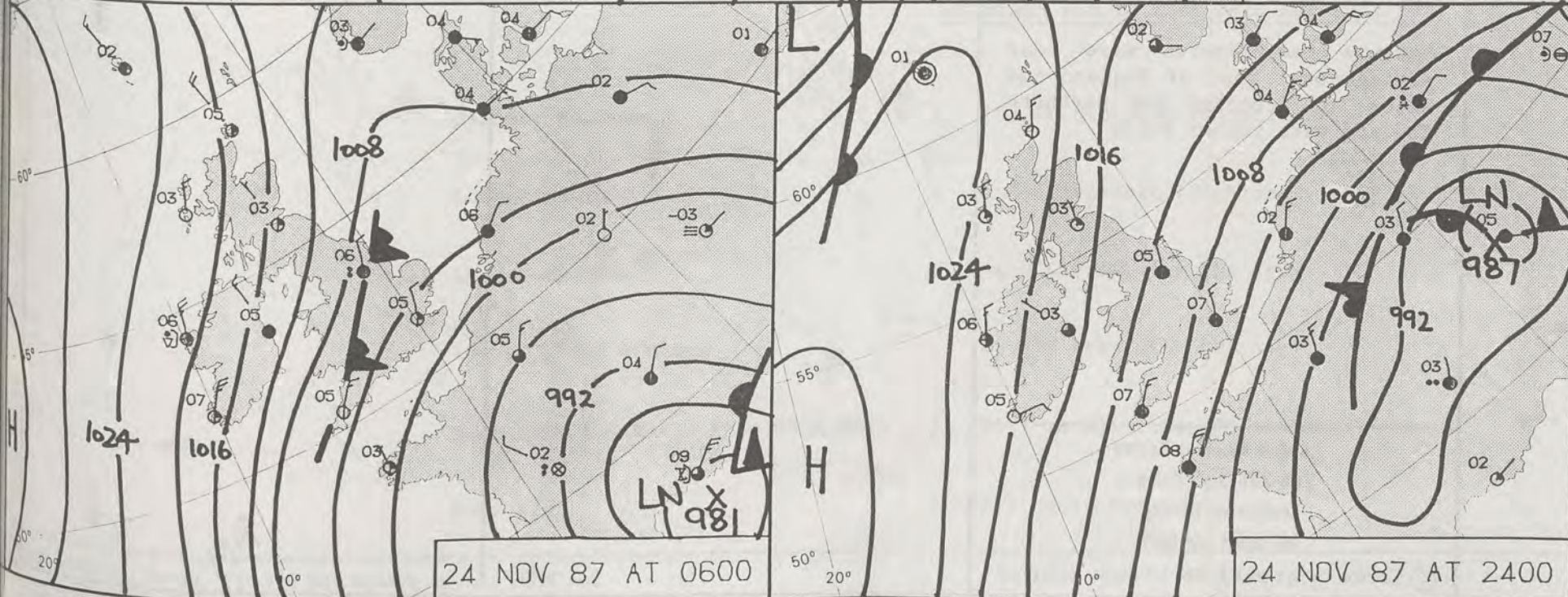
(552)

1200 23-11-87

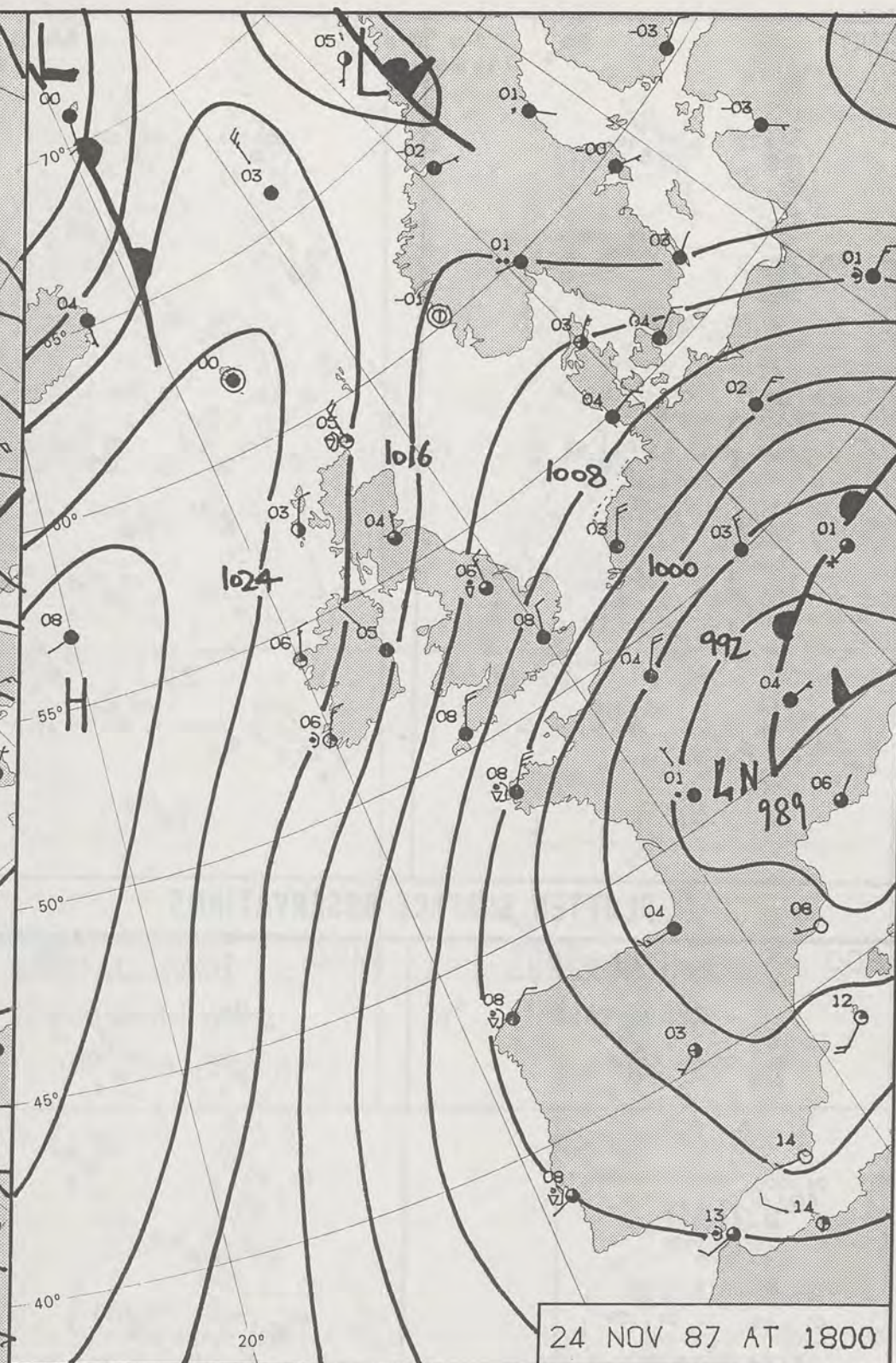
London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb packed



24 NOV 87 AT 1200



24 NOV 87 AT 0600



24 NOV 87 AT 1800

NOT FOR LOAN  
DAILY WEATHER SUMMARY  
DUPLICATE ALSO FOR  
TUESDAY 24 NOVEMBER 1987

METEOROLOGICAL OFFICE  
- 8 DEC 1987  
LIBRARY

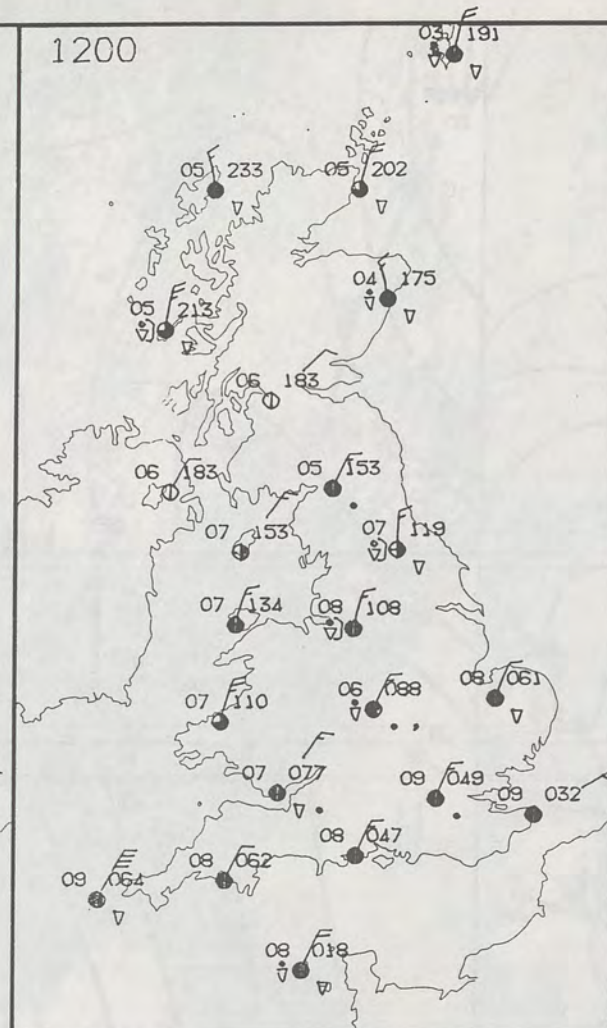
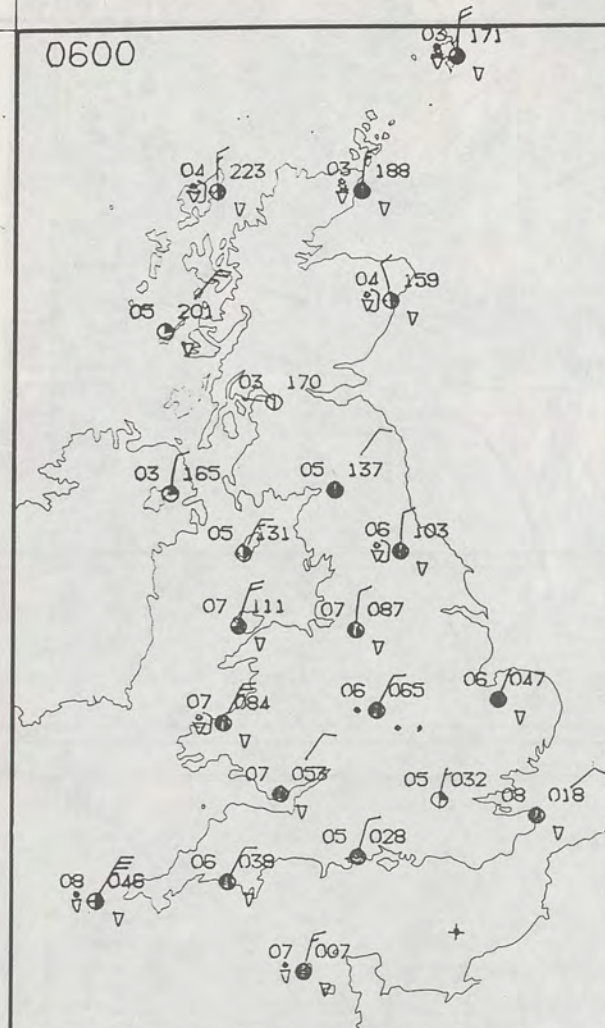


Warm front Cold front Occlusion

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

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TUESDAY  
24 NOVEMBER 1987

SUMMARY  
OF  
BRITISH WEATHER

England and Wales had a mostly cloudy night with scattered showers and some longer spells of rain from northeast England, across the North and West Midlands and into central Wales.

During the day it continued generally cloudy with showers, mainly in counties exposed to the fresh north to northeast winds. There was a little sunshine in many places with northwestern parts most favoured.

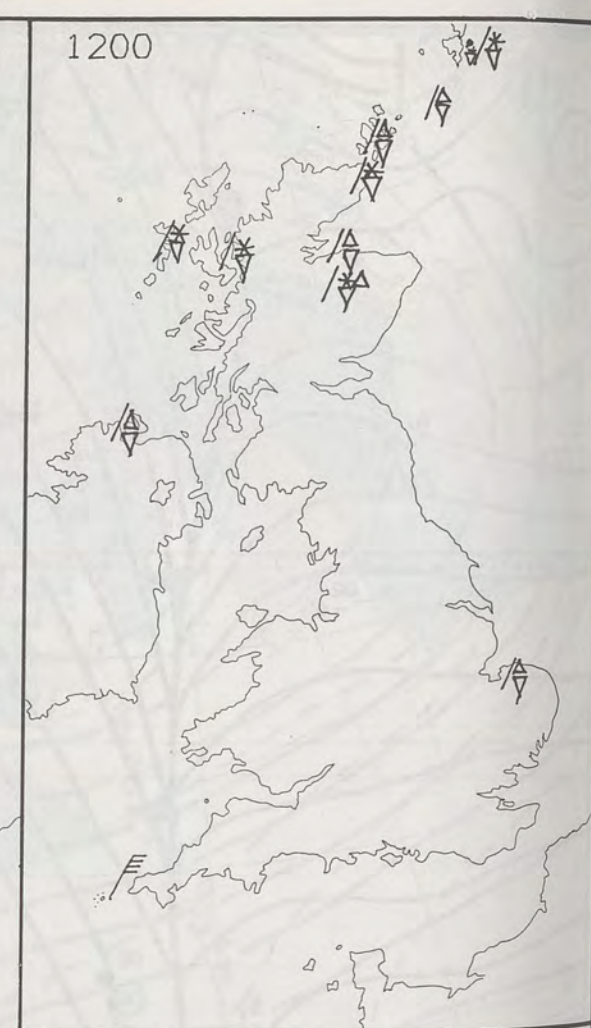
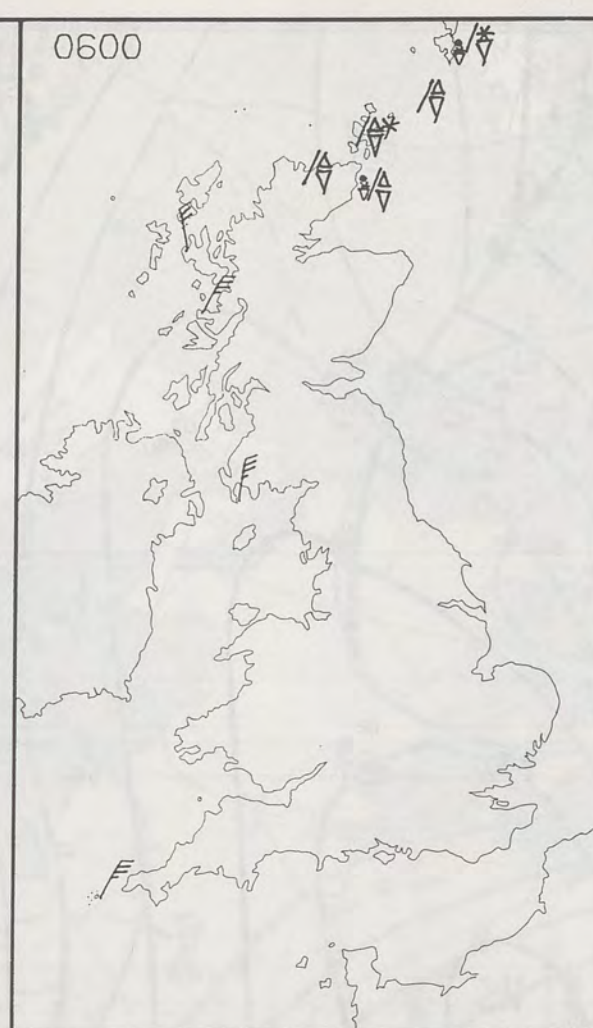
Scotland and Northern Ireland had scattered showers overnight and some clear spells with a touch of frost in places.

There were sunny spells by day, the best of the sun in the southern half of Scotland and Northern Ireland. Northern Scotland and other north facing coasts had showers, falling as hail and snow at times.

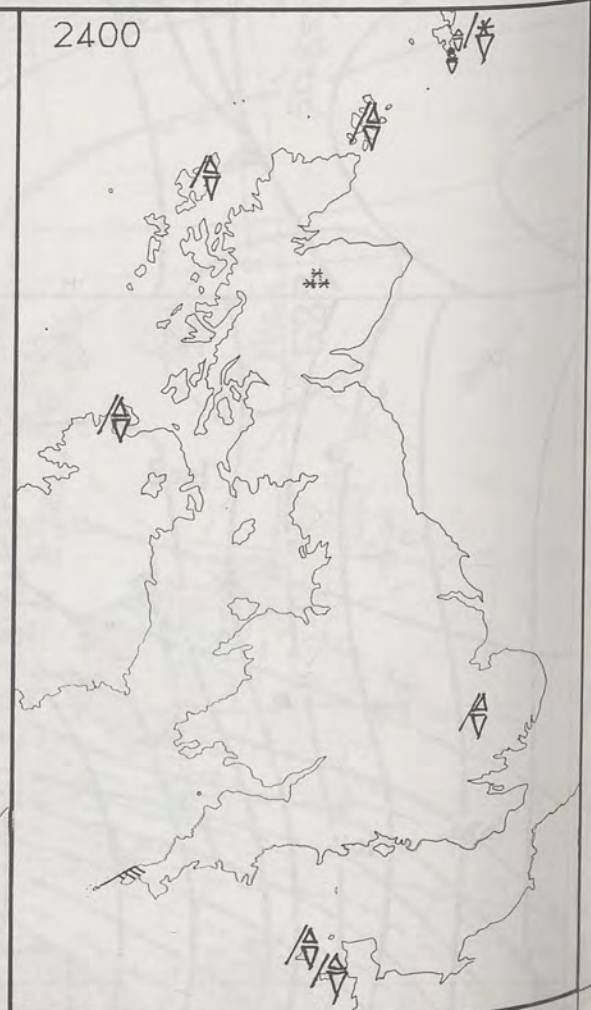
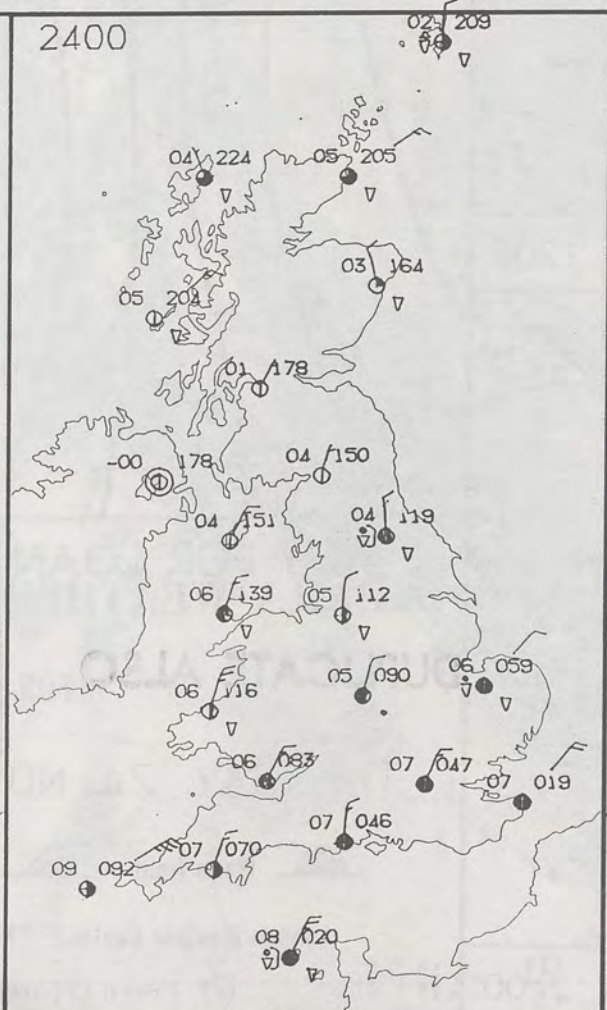
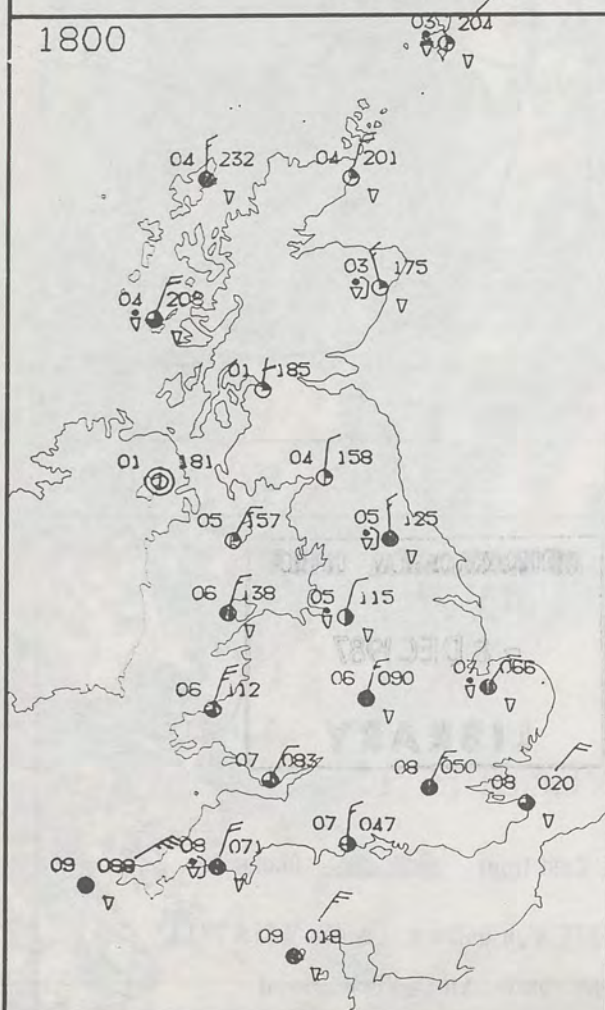
Maximum temperatures were near average over most of England and Wales but Scotland and Northern Ireland were rather cold.

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

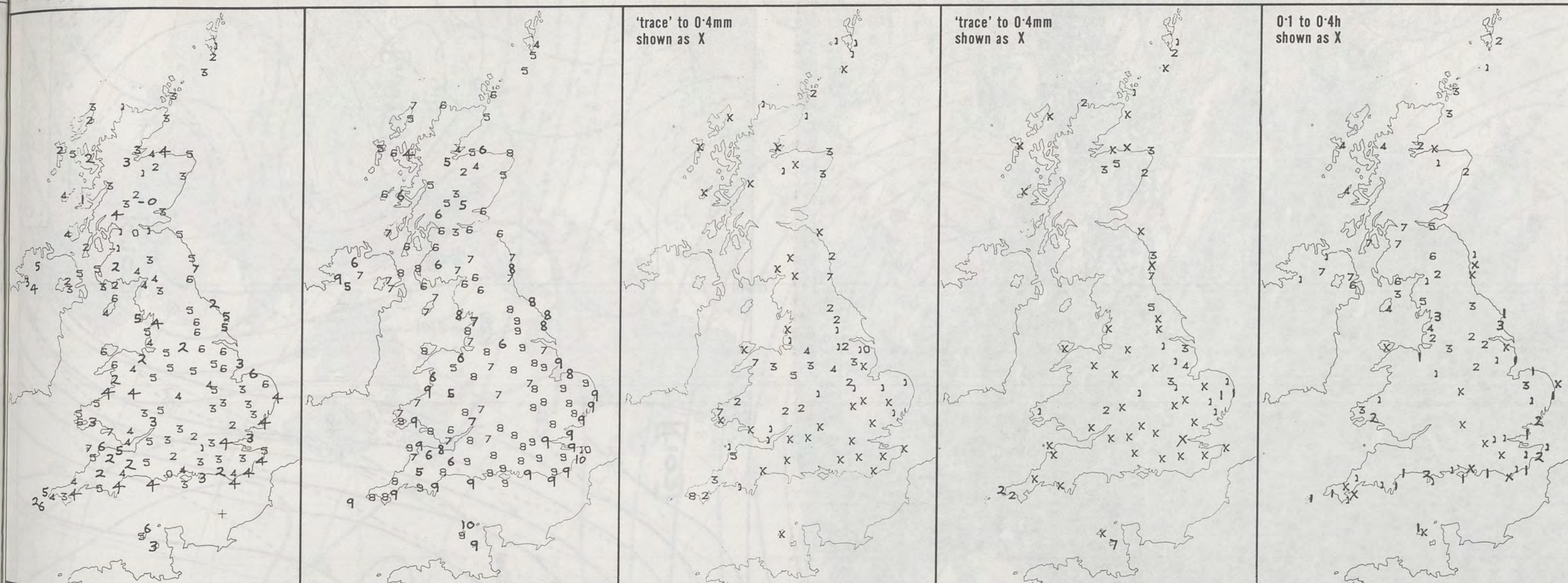
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SIGNIFICANT WEATHER CHARTS







NIGHT MINIMUM TEMPERATURE (°C) For 12-hour period ending 0900 ON 24 NOV 87	DAY MAXIMUM TEMPERATURE (°C) For 12-hour period ending 2100 ON 24 NOV 87	RAINFALL (mm) For 12-hour period ending 0900 ON 24 NOV 87	RAINFALL (mm) For 12-hour period ending 2100 ON 24 NOV 87	SUNSHINE (hours) Dawn to dusk 24 NOV 87
--	--	---	---	---

**EXTREMES FOR TUESDAY 24TH NOVEMBER 1987**

Highest maximum	: 10.2°C Guernsey (L'Ancrese)
Lowest maximum	: 2.4°C Aviemore (Highland)
Lowest minimum	: -1.0°C Prestwick (Nr Ayr)
Lowest grass minimum	: -5.3°C Prestwick (Nr Ayr)
Most rain (24 hours from 0900 GMT)	: 24.7 mm Glenlivet (Grampian)
Most sun	: 7.1 hours Prestwick

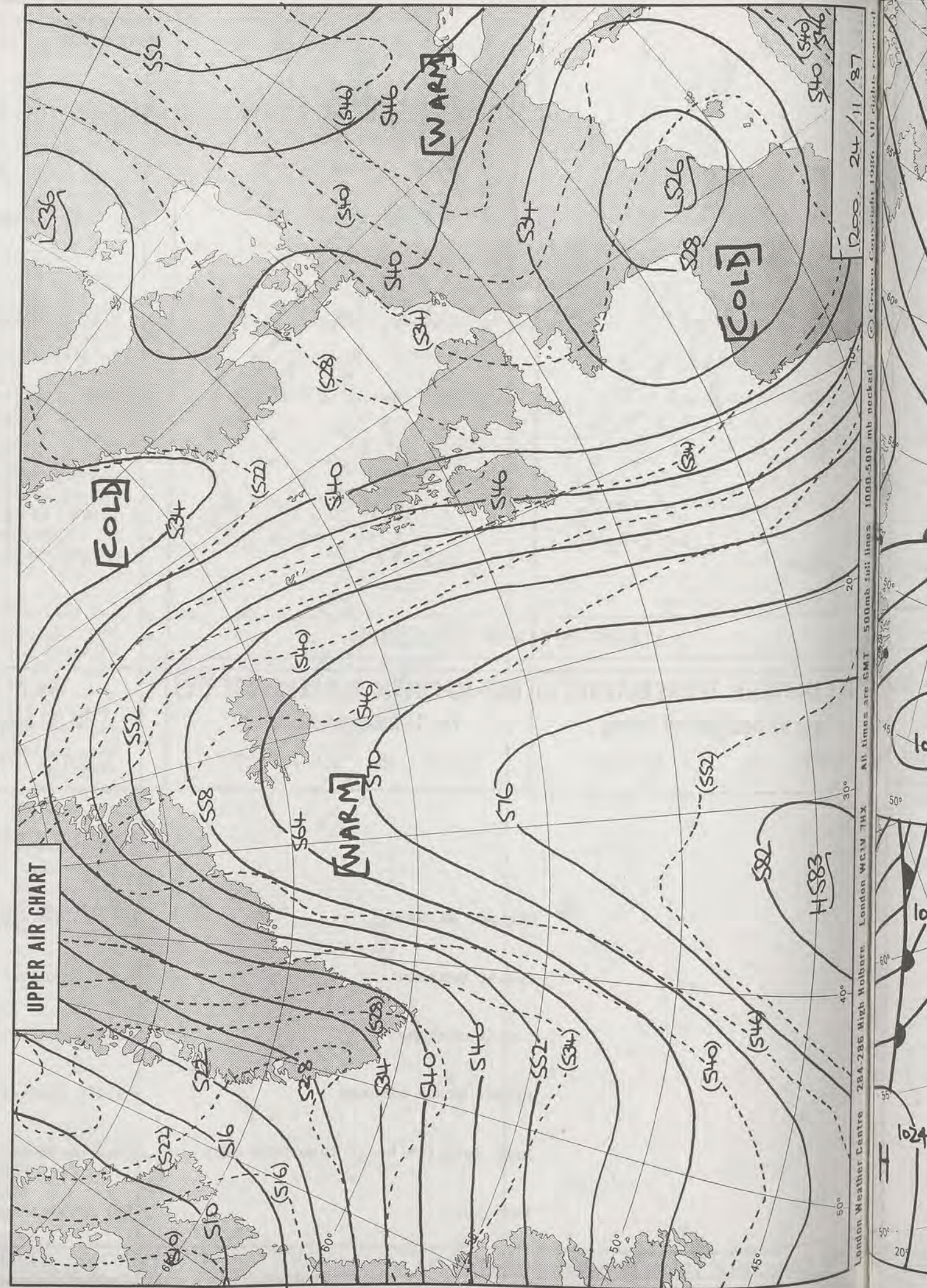
**DAILY  
WEATHER  
SUMMARY**



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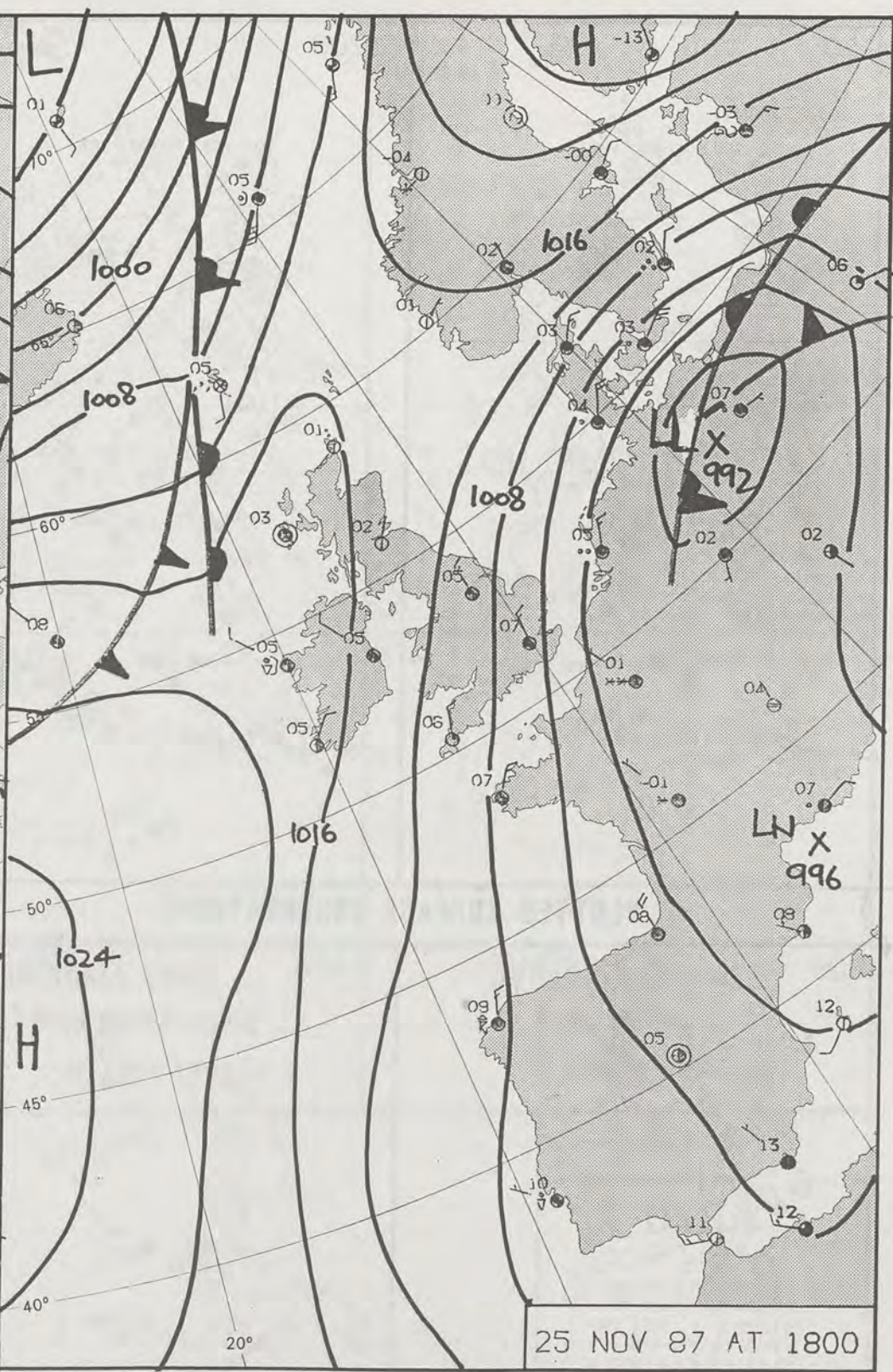
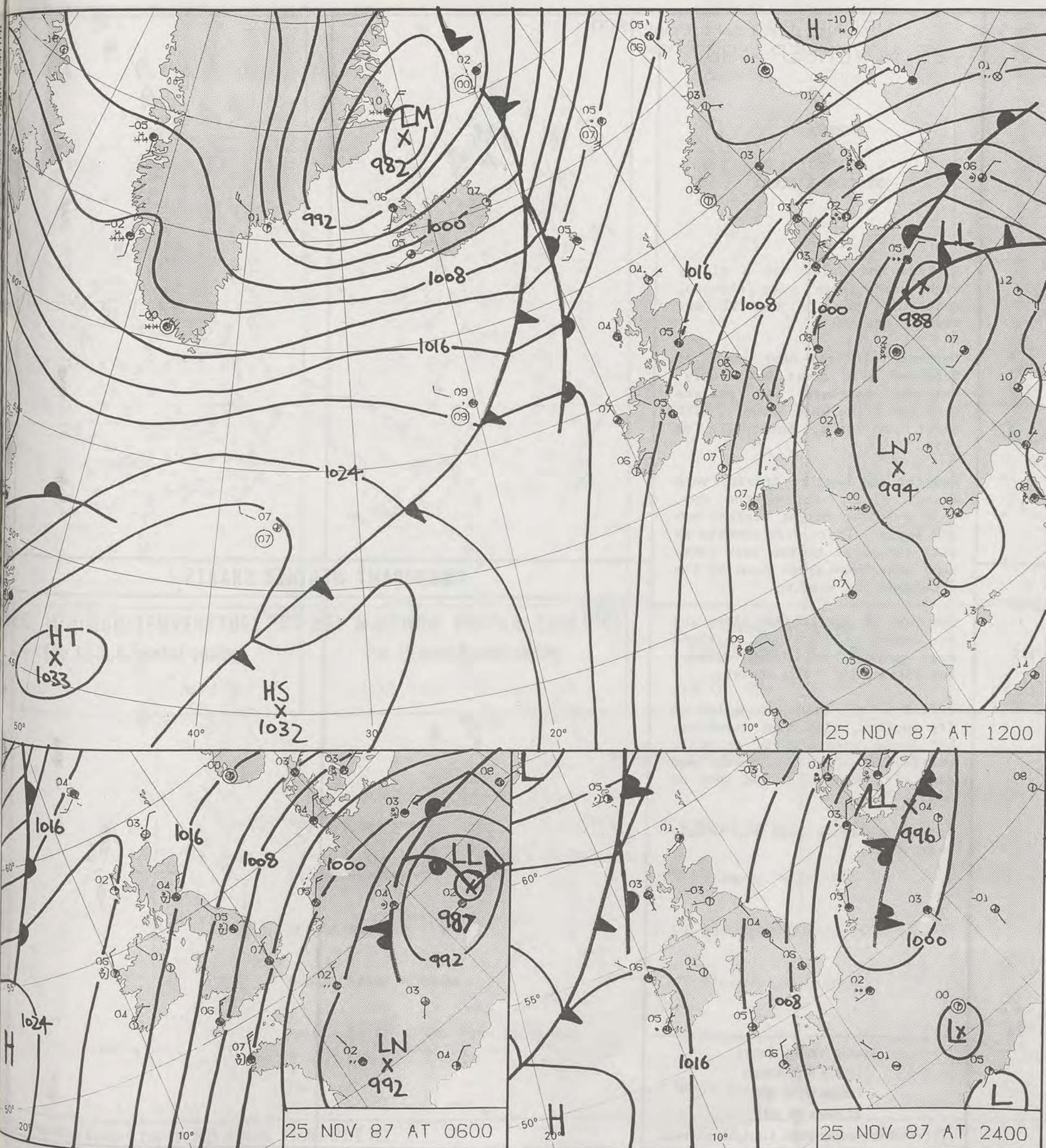


0928Z IR 24 11 87





1200. 24/11/87  
 All times are GMT 500mb full lines 1000-500 mb packed  
 London Weather Centre 284-286 High Holborn London WC1V 7HX  
 H583



**DAILY WEATHER SUMMARY**  
 NOT FOR LOAN OR  
 DUPLICATE ALSO  
 WEDNESDAY 25 NOVEMBER 1987

METEOROLOGICAL OFFICE  
 - 8 DEC 1987  
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METEOROLOGICAL OFFICE

Warm front Cold front Occlusion

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WEDNESDAY  
25 NOVEMBER 1987

SUMMARY  
OF  
BRITISH WEATHER

England and Wales had a cloudy night and there were showers, most of them in central and eastern England.

Northern Ireland and much of Scotland were clear and frosty, but in northern and eastern Scotland there were showers, with sleet and snow, especially on hills.

Central and eastern England were mainly cloudy during the day, just a little bright weather now and again. There were showers as well and close to the east coast some more persistent rain in the afternoon and evening.

The west of England was sunny and in Wales and Northern Ireland many places were fairly sunny, but there were a few showers.

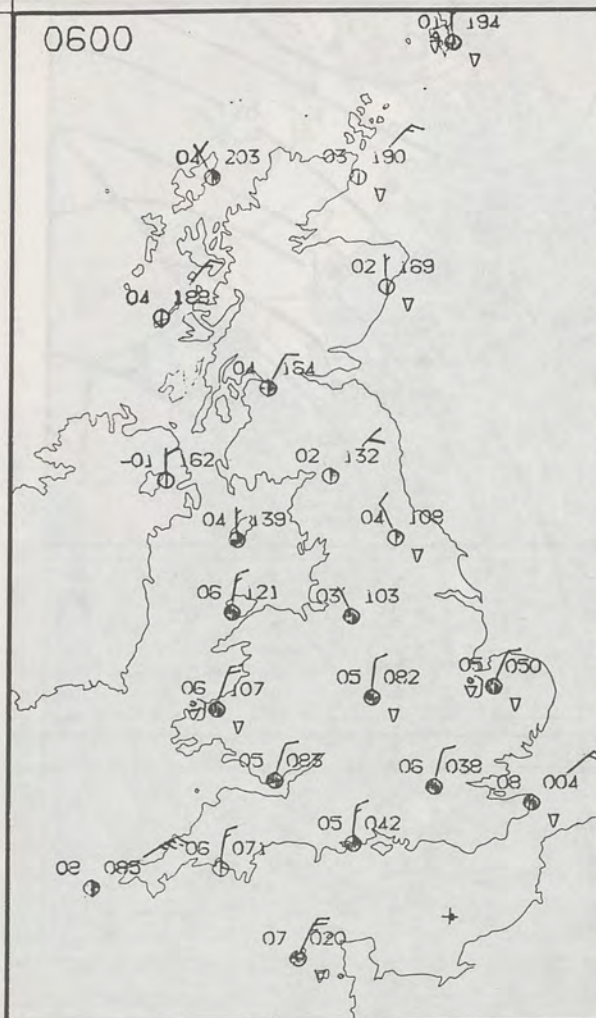
Over Scotland there was a lot of dry weather, with some sunshine, but there were showers as well, particularly in the north and east with some sleet and snow on hills.

It was a rather cold day nearly everywhere.

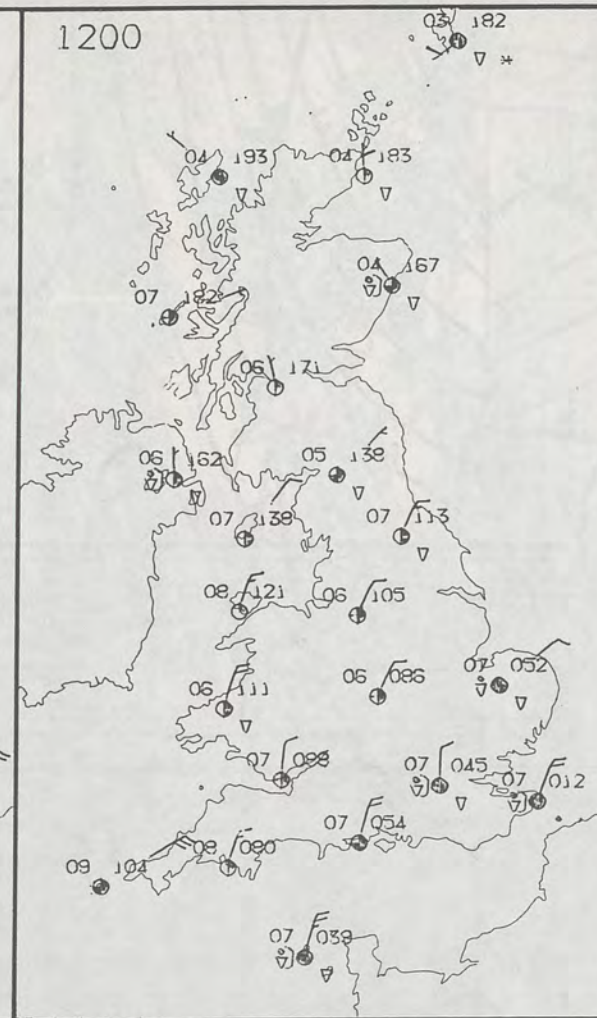
London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

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0600

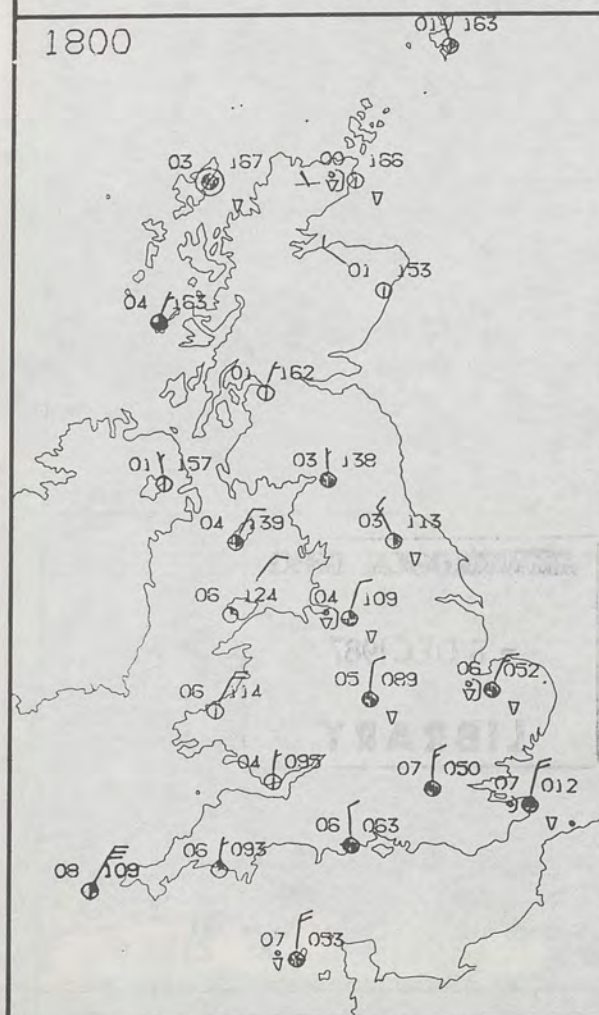


1200

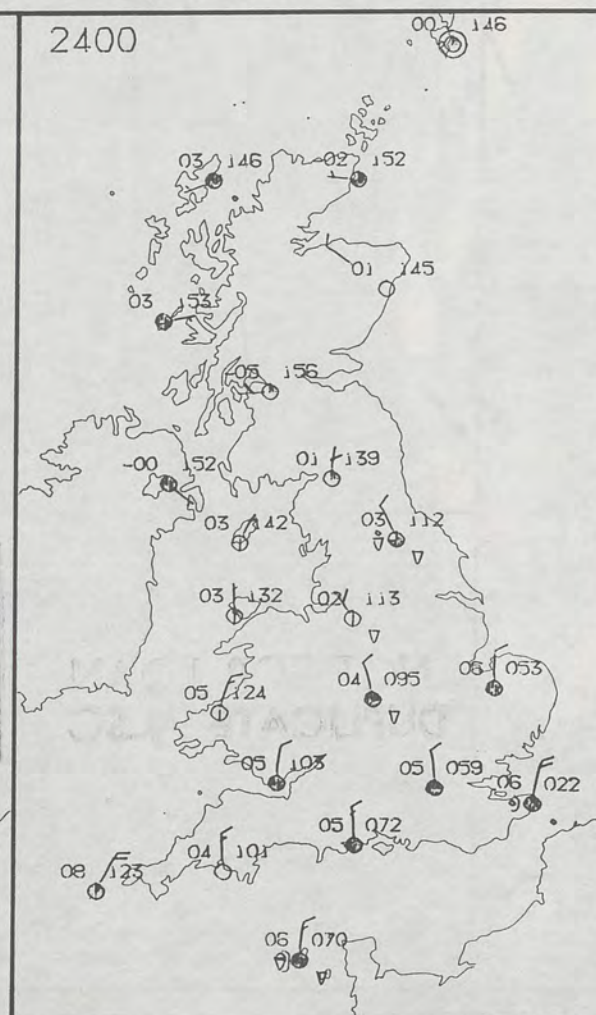


PLOTTED SURFACE OBSERVATIONS

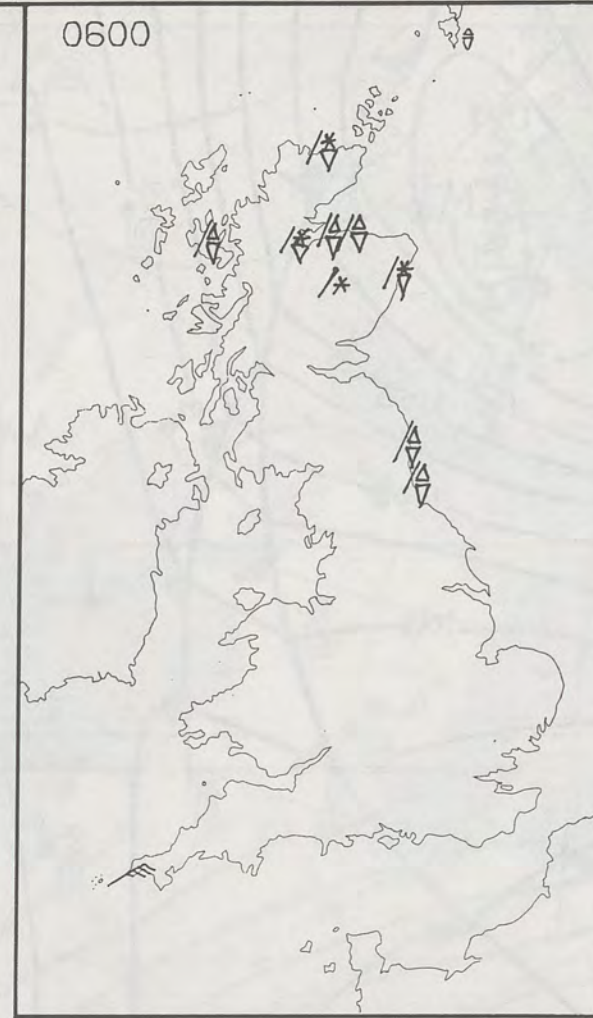
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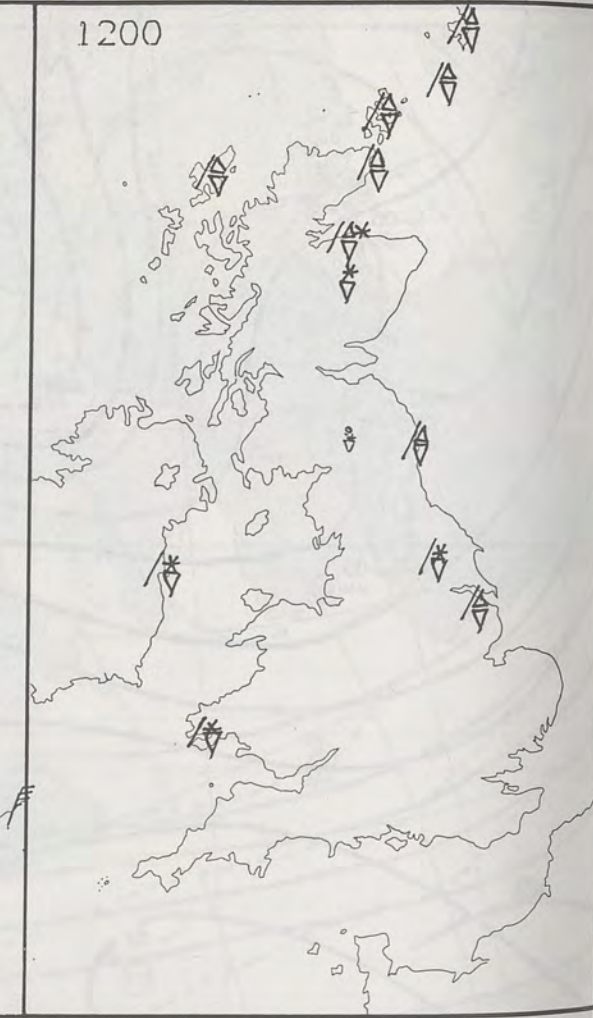
2400



0600



1200

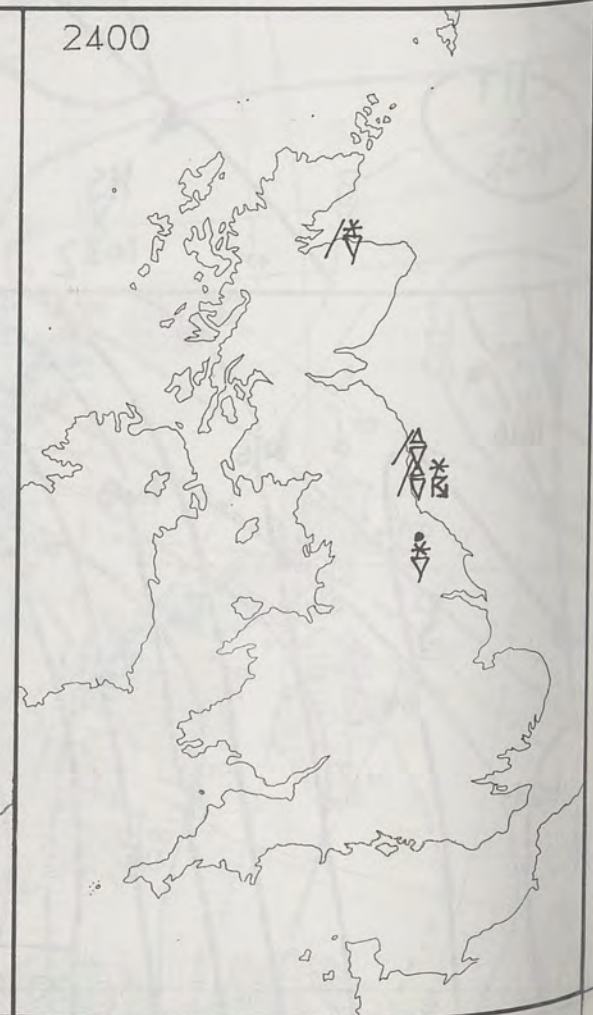


SIGNIFICANT WEATHER CHARTS

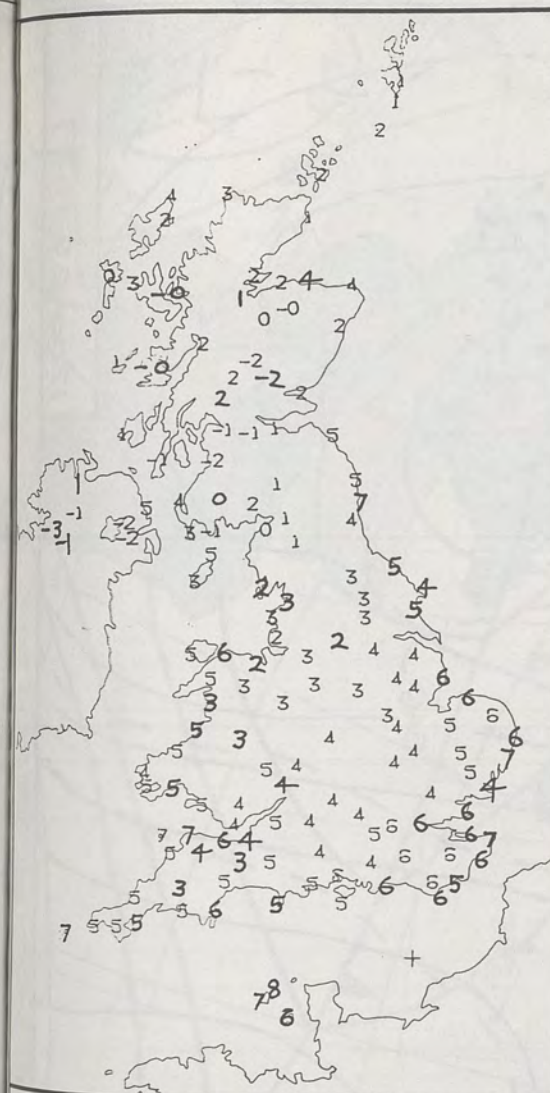
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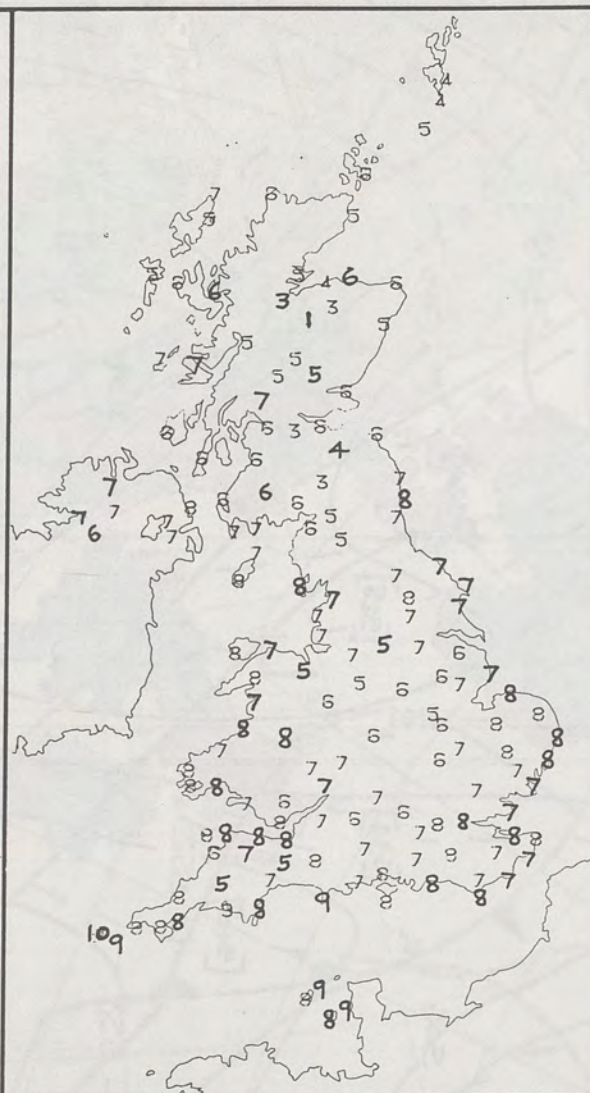
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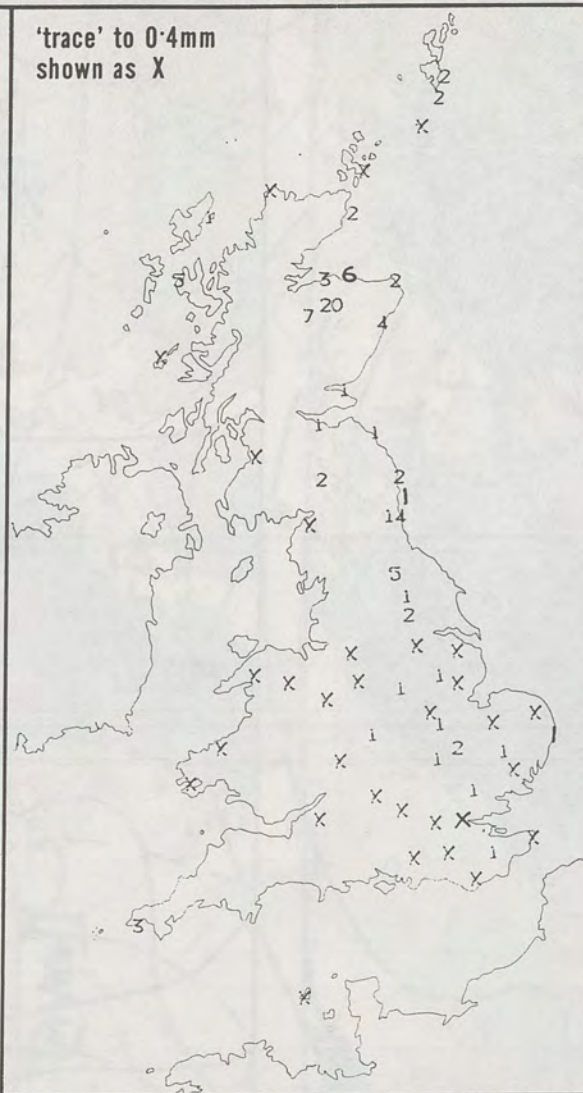




**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 25 NOV 87



**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 25 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 25 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 25 NOV 87



**SUNSHINE (hours)**  
Dawn to dusk  
25 NOV 87

**EXTREMES FOR WEDNESDAY 25TH NOVEMBER 1987**

Highest maximum	: 9.9°C Round Island (Isles of Scilly)
Lowest maximum	: 1.5°C Aviemore (Highland)
Lowest minimum	: -3.2°C Knockarevan (Co. Fermanagh)
Lowest grass minimum	: -8.4°C Glasgow and Belfast
Most rain (24 hours from 0900 GMT)	: 7.4 mm Manston (Kent)
Most sun	: 7.3 hours Lizard (Cornwall)

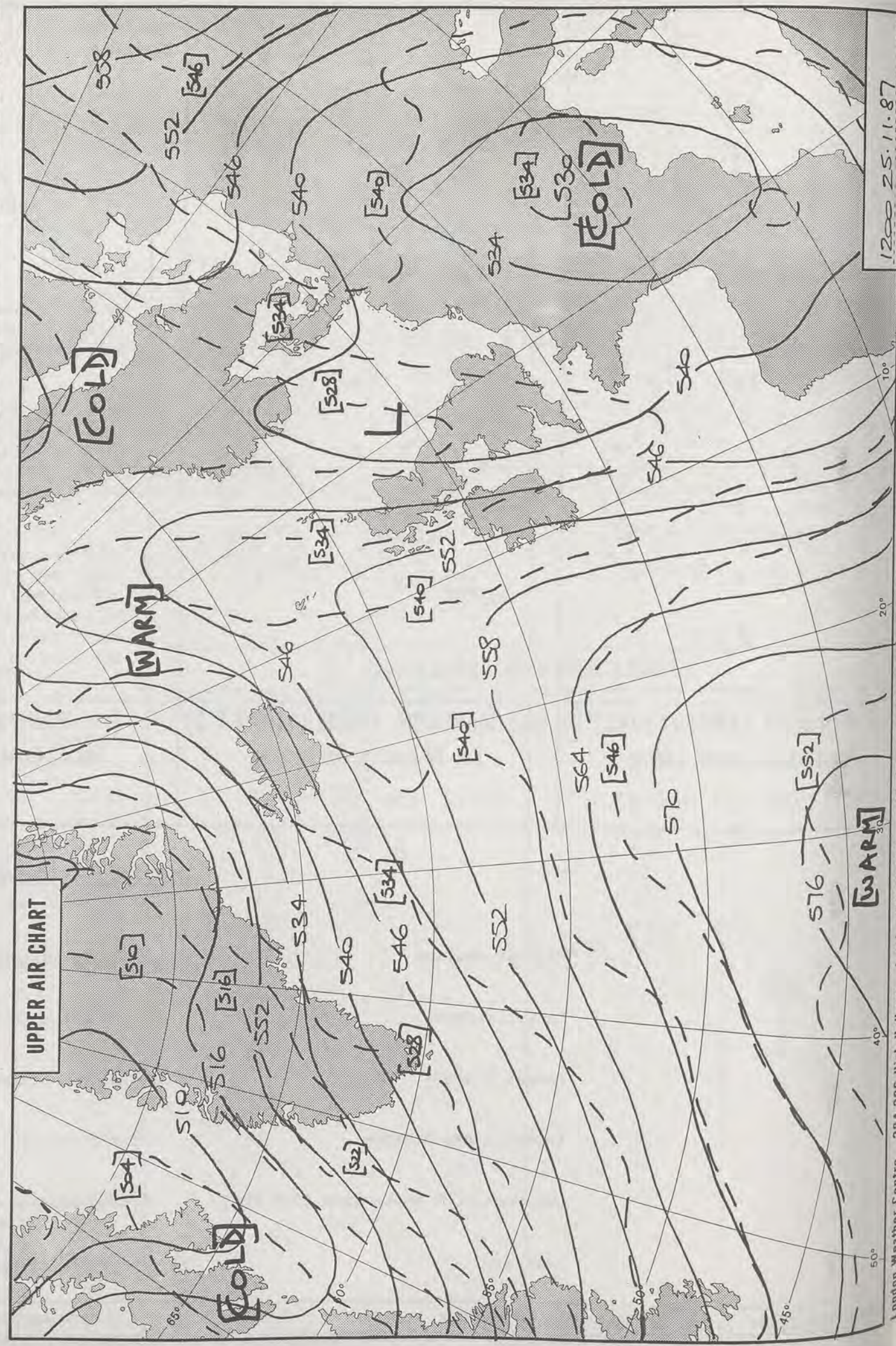
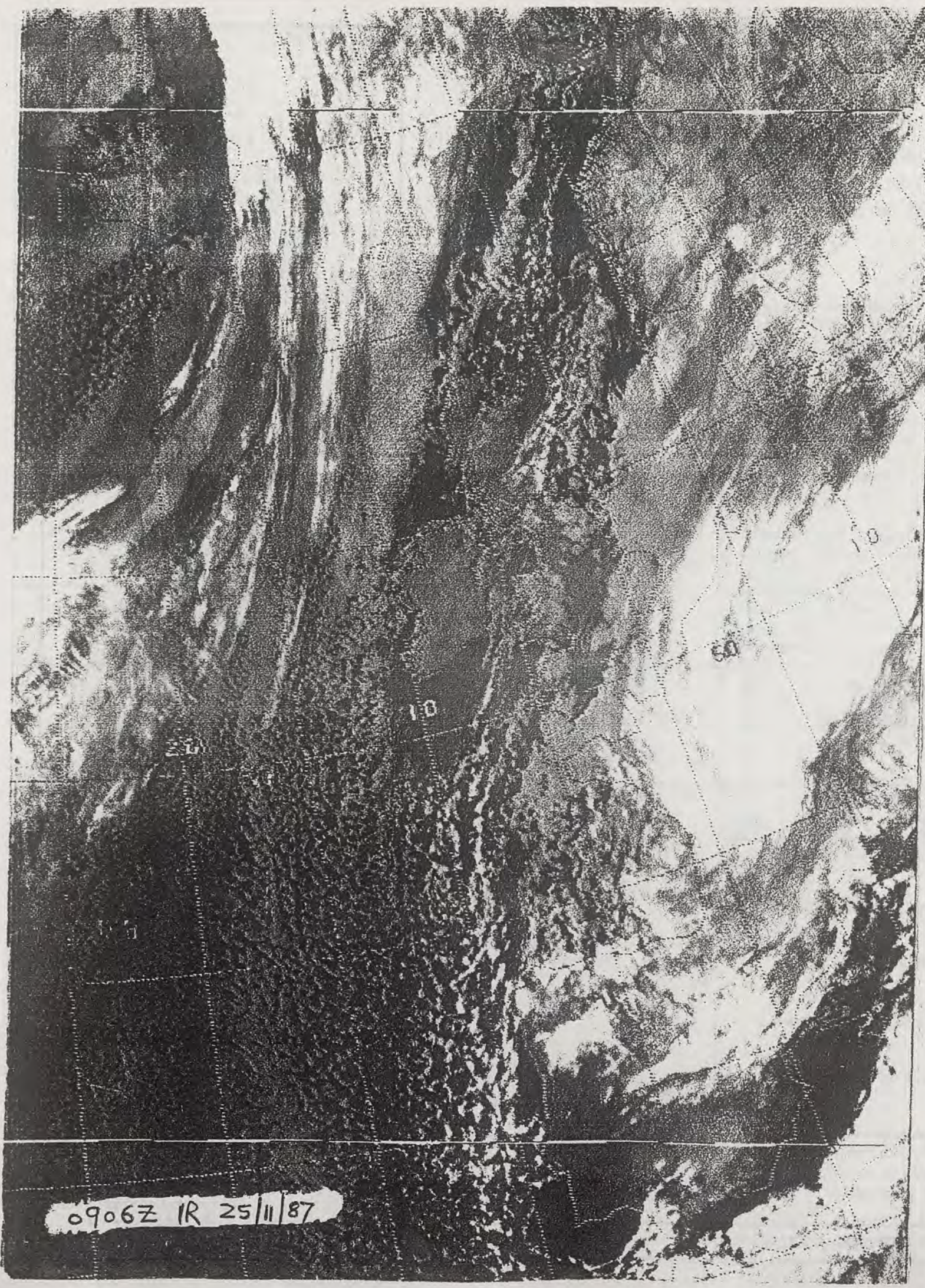
**DAILY  
WEATHER  
SUMMARY**



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0906Z IR 25/11/87

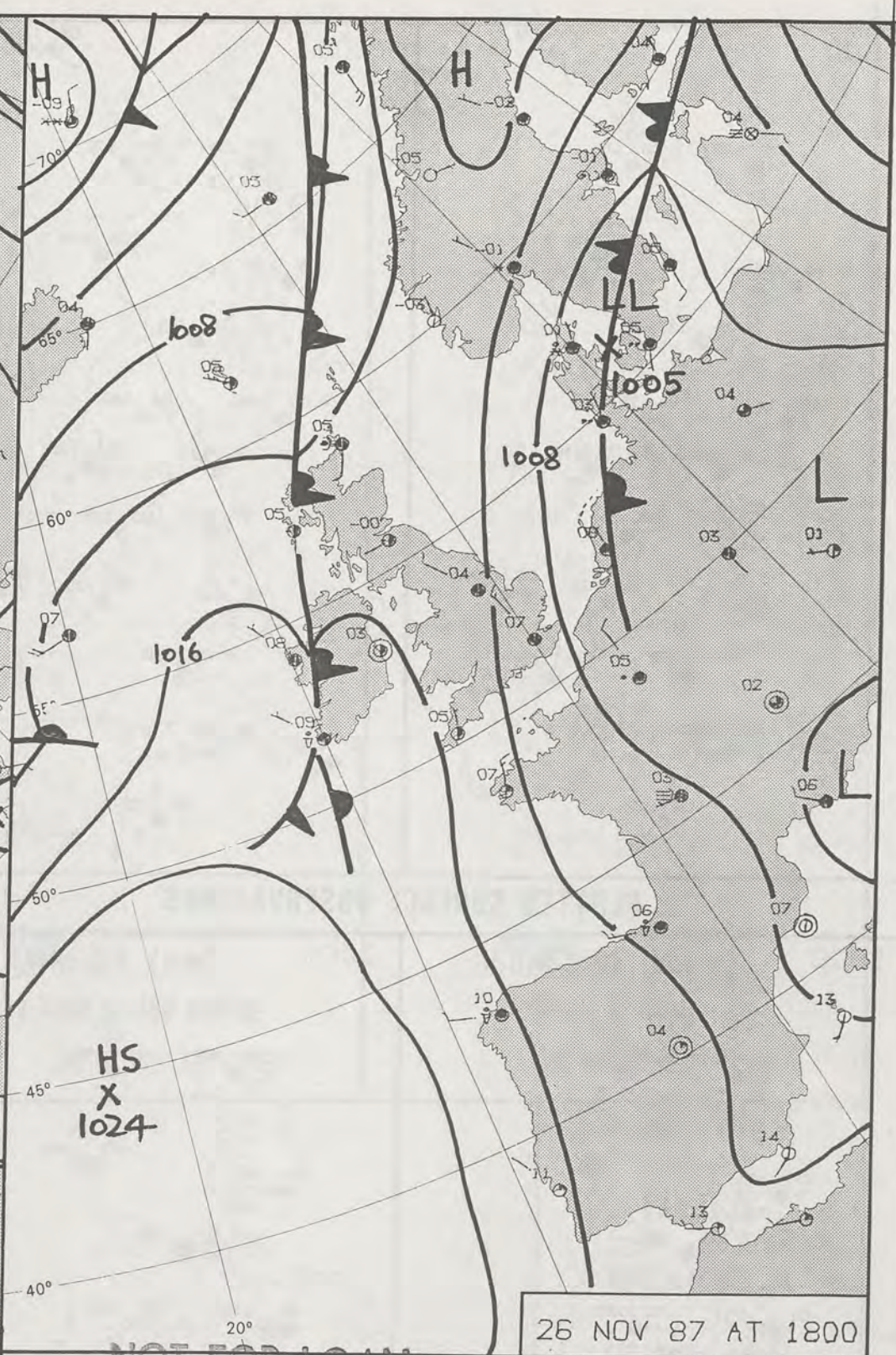
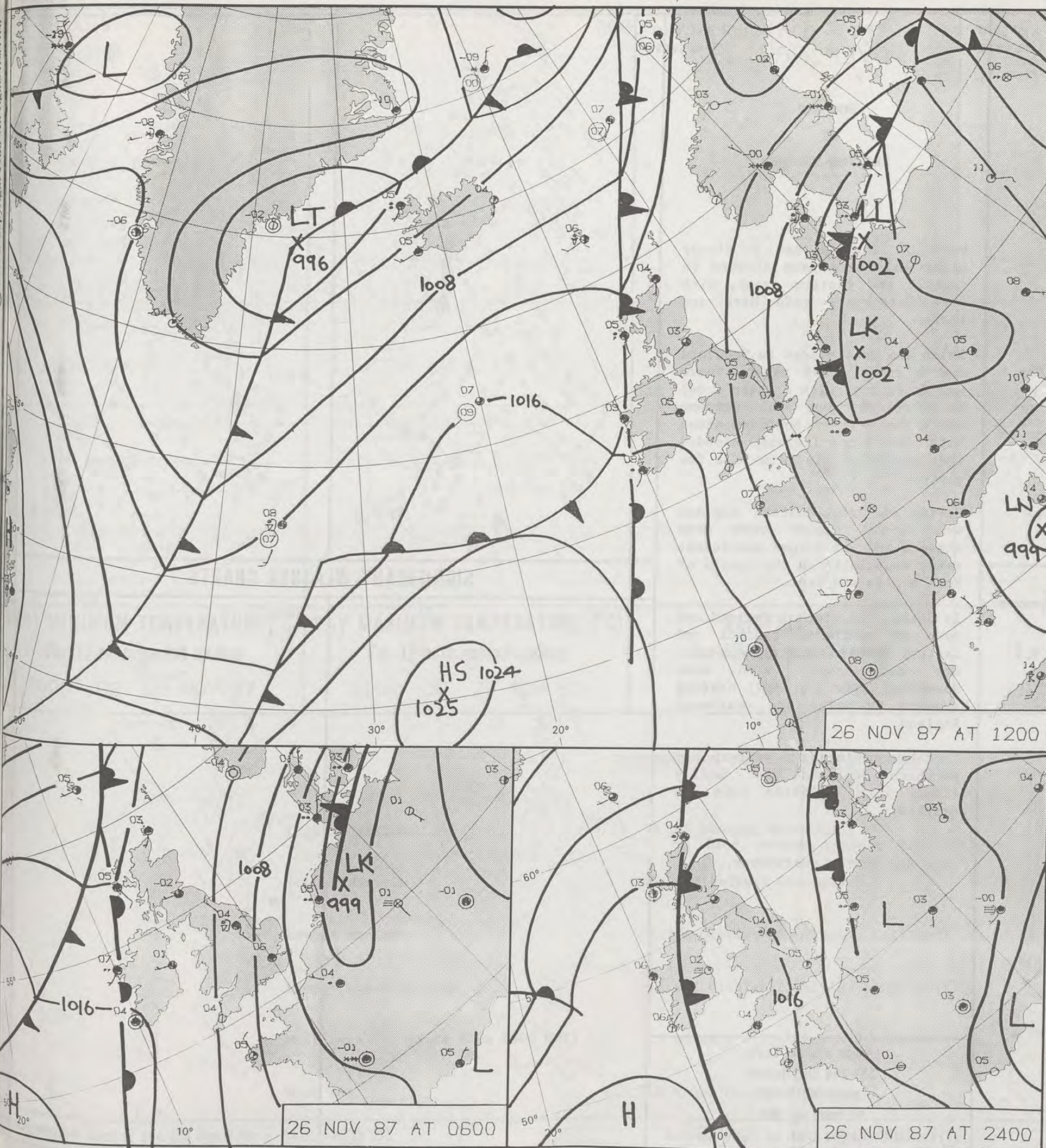




1200 25.11.87

[WARM]

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



NOT FOR LOAN

**DAILY WEATHER SUMMARY**

**DUPLICATE ALSO**

**THURSDAY 26 NOVEMBER 1987**

**- 8 DEC 1987**

**LIBRARY**

**WARM FRONT** **COLD FRONT** **OCCUSION**

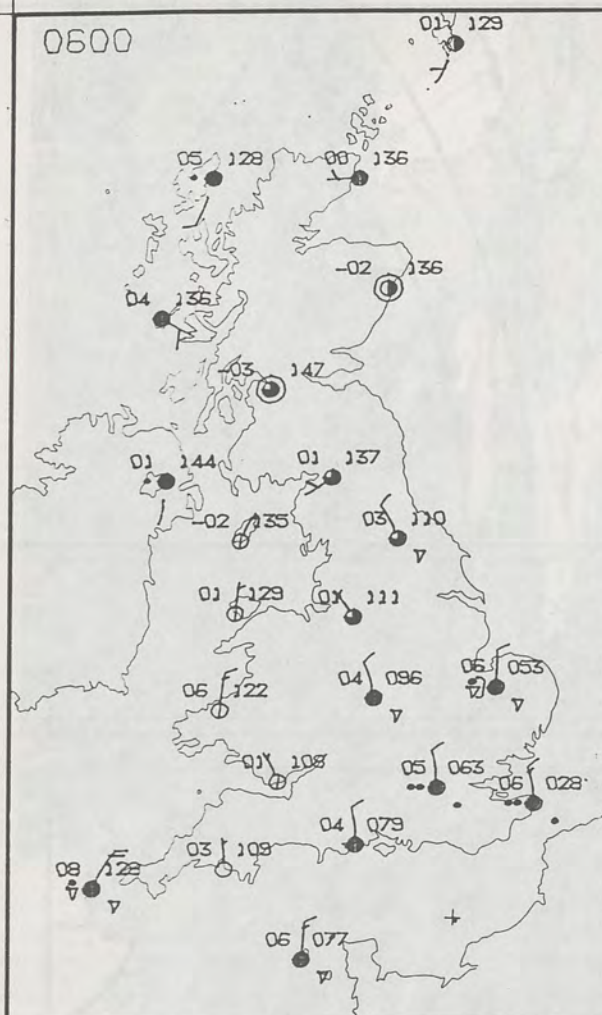
London Weather Centre 284-286 High Holborn London WC1V 7HX

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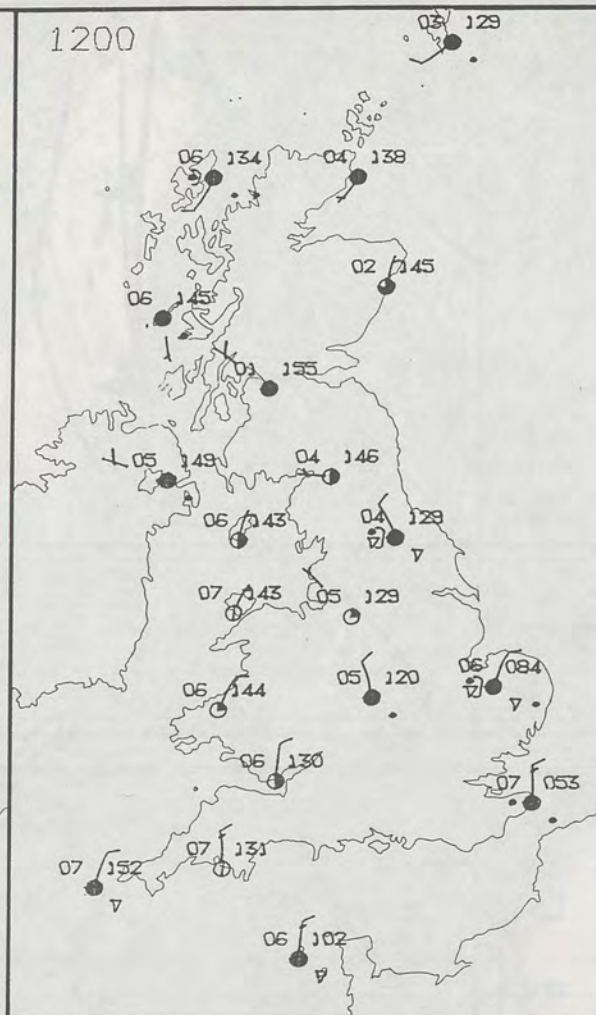
METEOROLOGICAL OFFICE



0600



1200



THURSDAY  
26 NOVEMBER 1987

SUMMARY  
OF  
BRITISH WEATHER

Much of England had a cloudy night and there were showers in central and eastern areas, with more persistent rain here and there.

Wales and most places in Scotland had a clear, cold night. There was frost too, with a sharp frost in Scotland, but the extreme north and west of Scotland along with Northern Ireland clouded over with a little rain in a few places.

During the day eastern England was mainly cloudy with more showers and still some persistent rain, especially on the coasts of East Anglia and Kent.

In Wales, the west of England and much of southern, central and eastern Scotland most places were dry and bright with some sunshine, just a few coastal showers in Wales and southwest England.

Northern Ireland and western and northern Scotland were mostly cloudy with a little rain and drizzle.

It was another rather cold or cold day nearly everywhere.

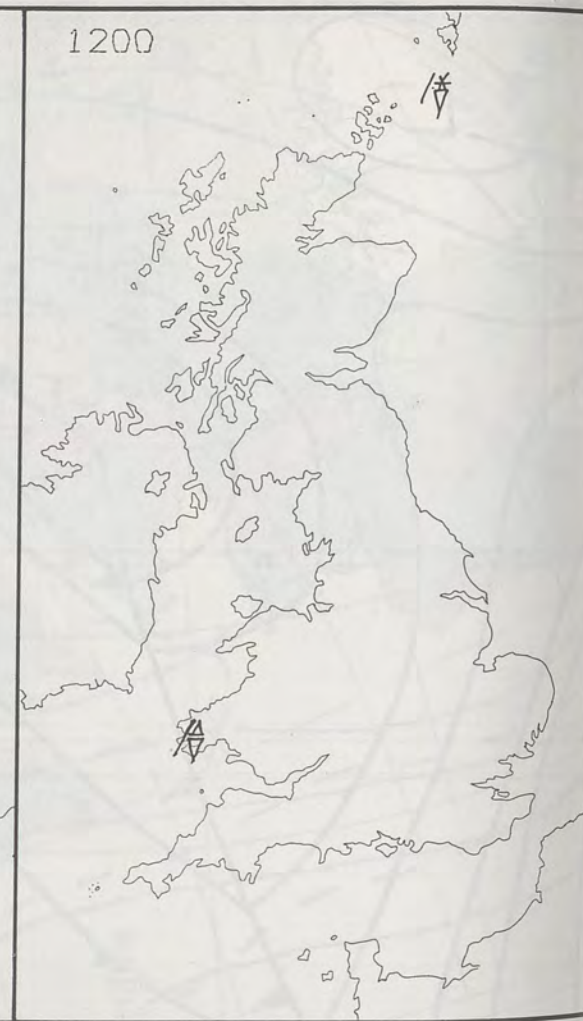
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London WC1V 7HX  
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0600

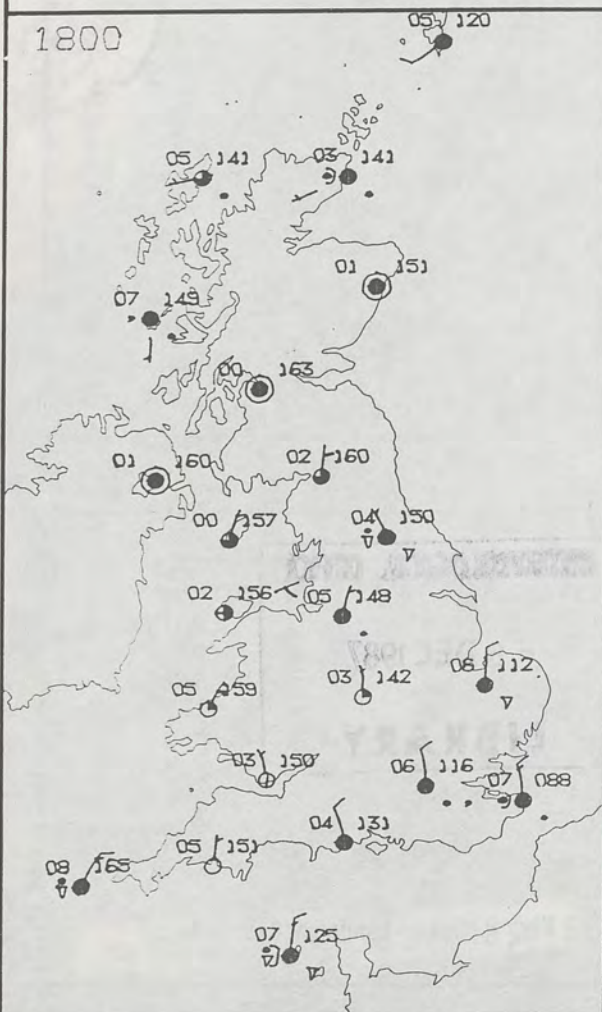


1200

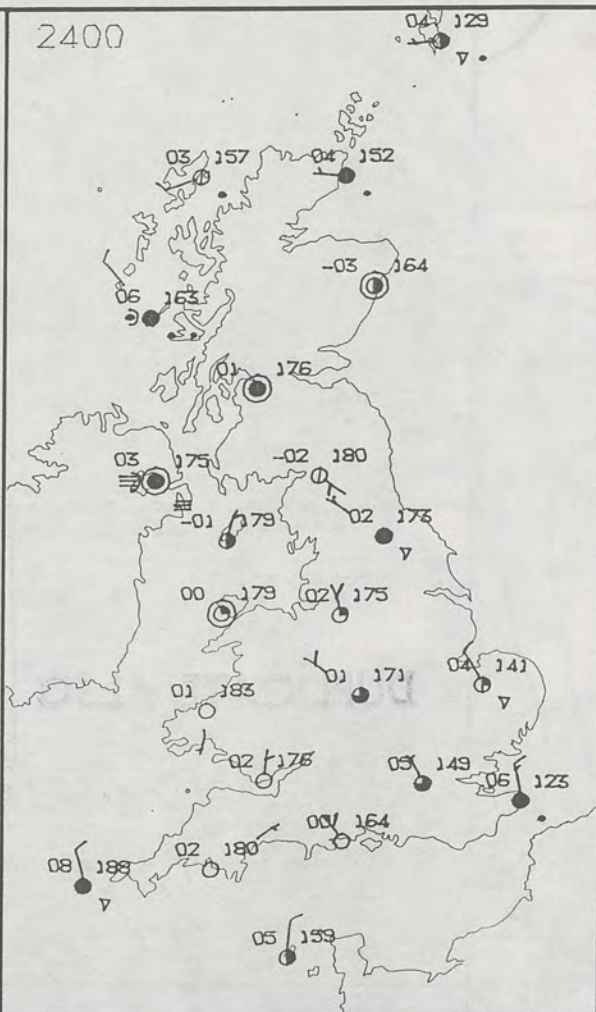


PLOTTED SURFACE OBSERVATIONS

1800



2400

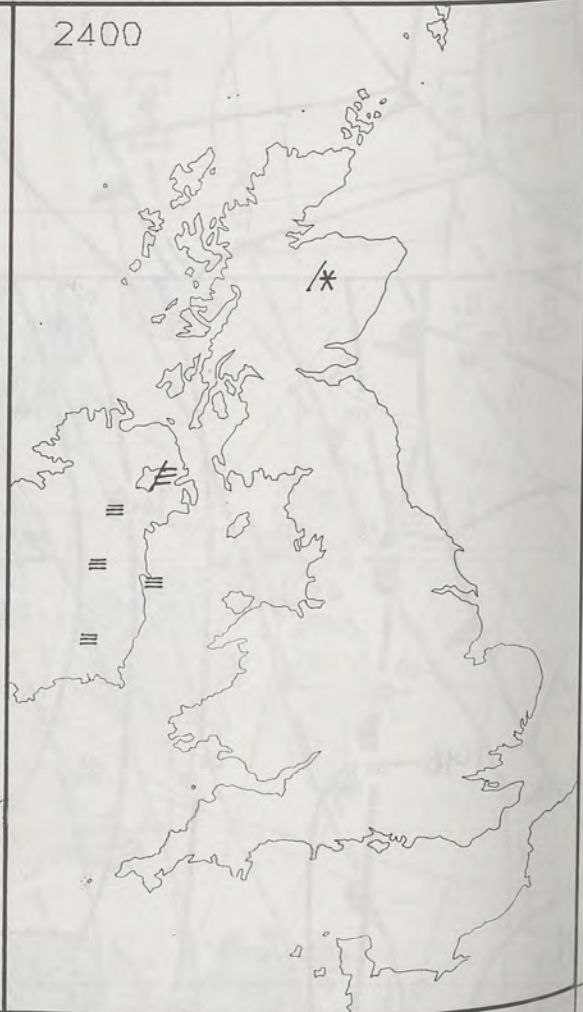


SIGNIFICANT WEATHER CHARTS

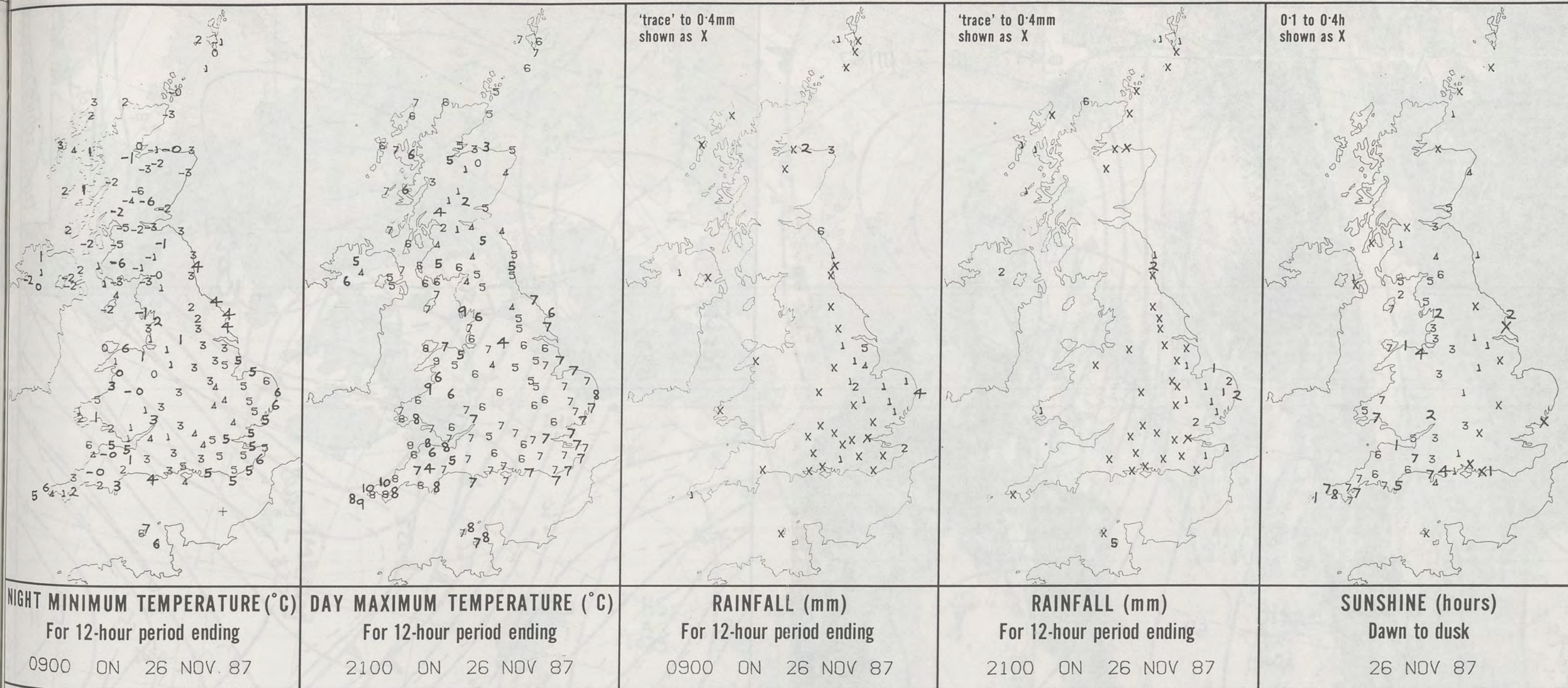
1800



2400







**EXTREMES FOR THURSDAY 26TH NOVEMBER 1987**

Highest maximum	: 10.1°C Newquay (Cornwall)
Lowest maximum	: 0.3°C Glenlivet (Grampian)
Lowest minimum	: -6.2°C Glenlee (Dumfries & Galloway)
Lowest grass minimum	: -11.8°C Glenlee (Dumfries & Galloway)
Most rain (24 hours from 0900 GMT)	: 9.3 mm Cape Wrath (North Scotland)
Most sun	: 7.8 hours Culdrose (Cornwall)

**DAILY  
WEATHER  
SUMMARY**



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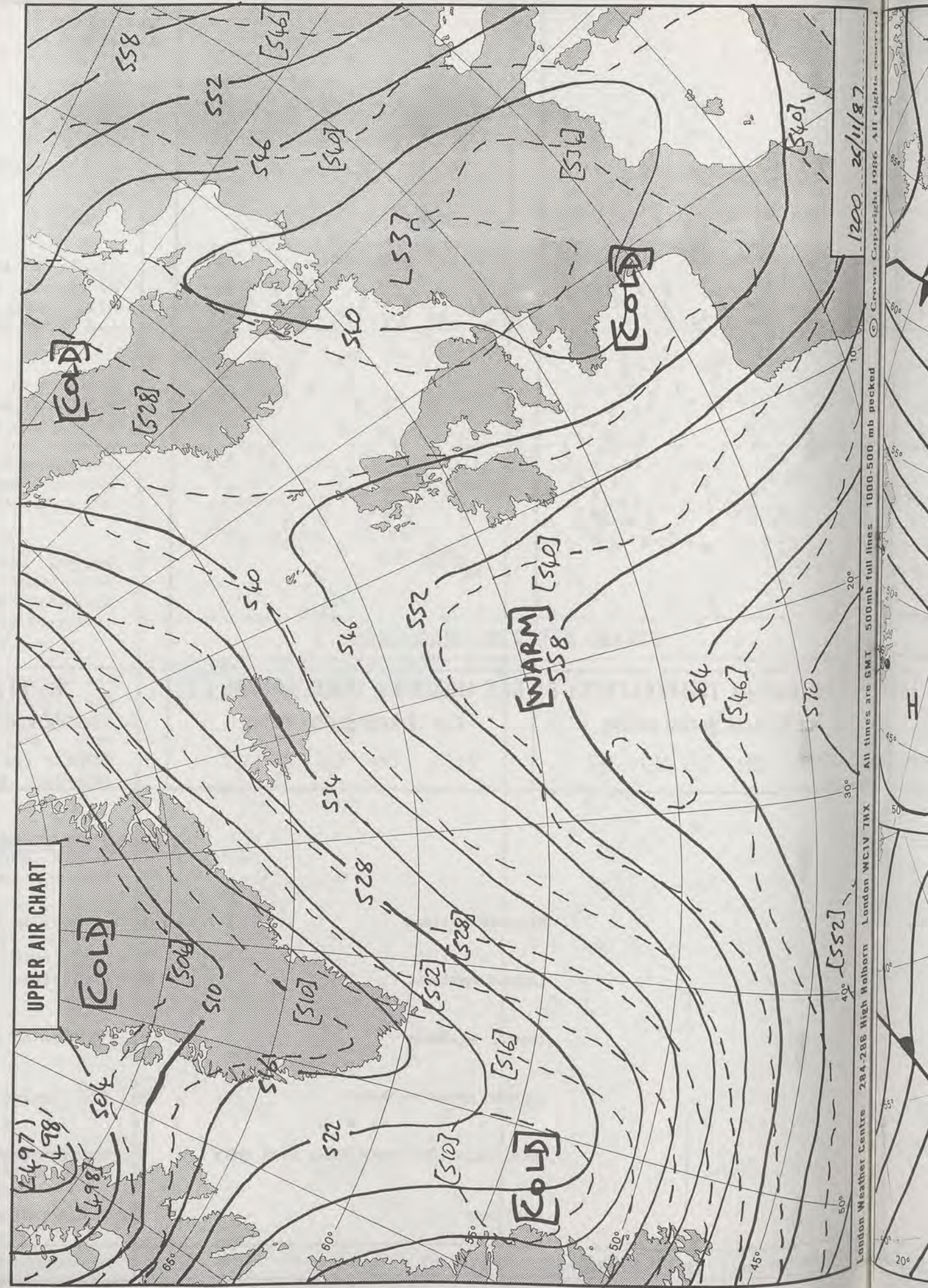


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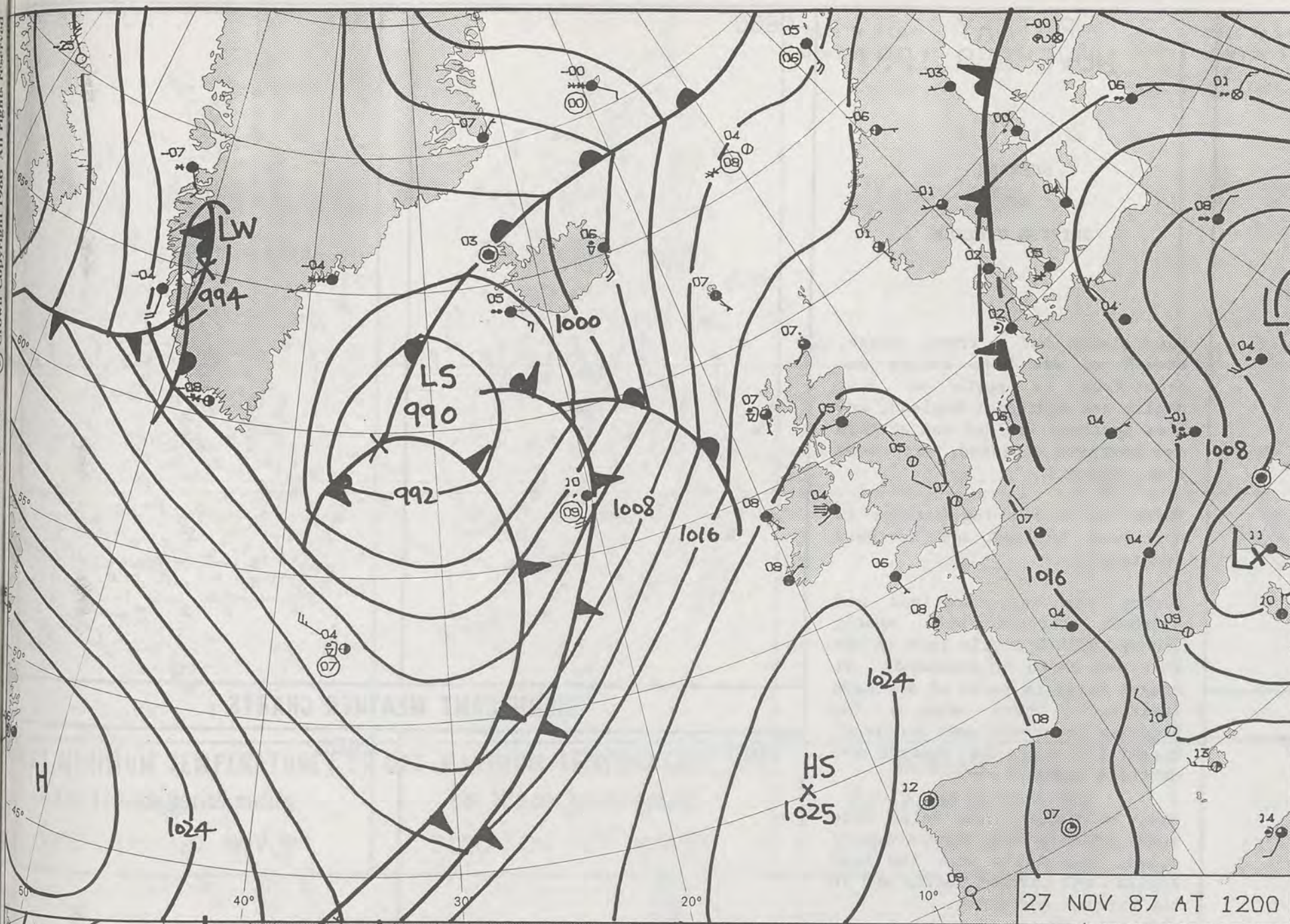
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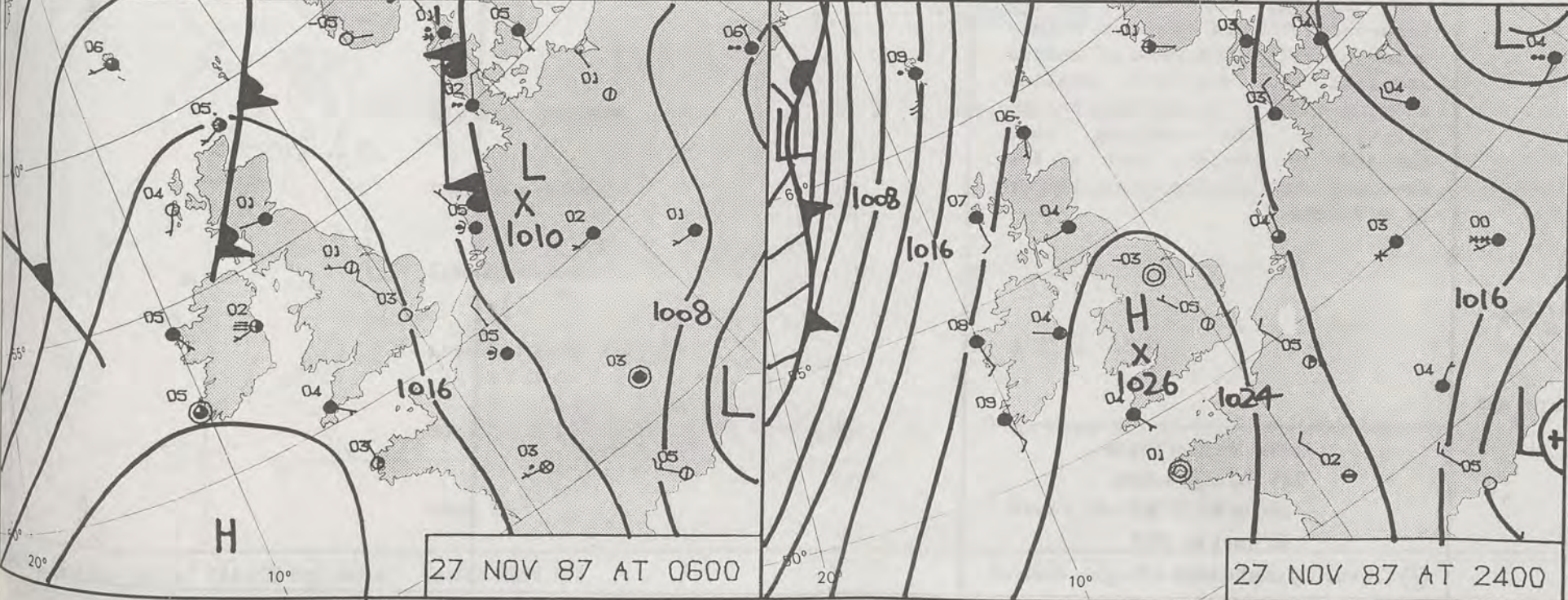


1200 25/11/87

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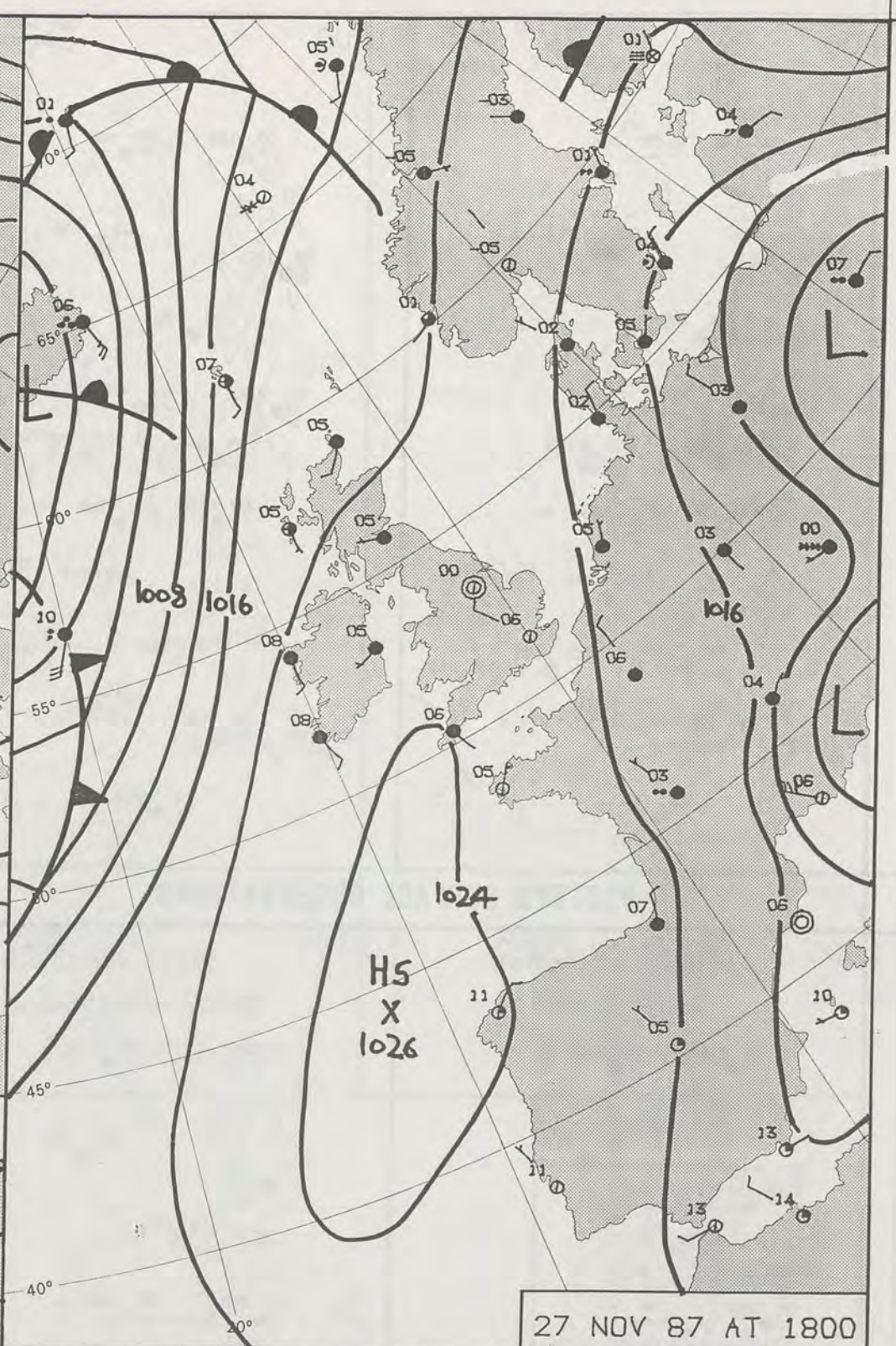


27 NOV 87 AT 1200



27 NOV 87 AT 0600

27 NOV 87 AT 2400



27 NOV 87 AT 1800

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DAILY WEATHER SUMMARY  
- 8 DEC 1987  
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FRIDAY 27 NOVEMBER 1987  
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Warm front Cold front Occlusion

(7579) Dtd. 8416009 500 12/85 A.G. Ltd. 1452



FRIDAY  
27 NOVEMBER 1987

SUMMARY  
OF  
BRITISH WEATHER

Many places had a frosty night, though it was more cloudy and frost-free in parts of East Anglia and southeast England, and over Northern Ireland and western and northern Scotland, with some light showers.

There were a few fog patches in northwest England and Northern Ireland.

During the day, Scotland and Northern Ireland were mostly cloudy, with a little rain in the west and north of Scotland. It stayed foggy in parts of Northern Ireland. There were a few brighter intervals over Scotland, especially over the Western and Northern Isles.

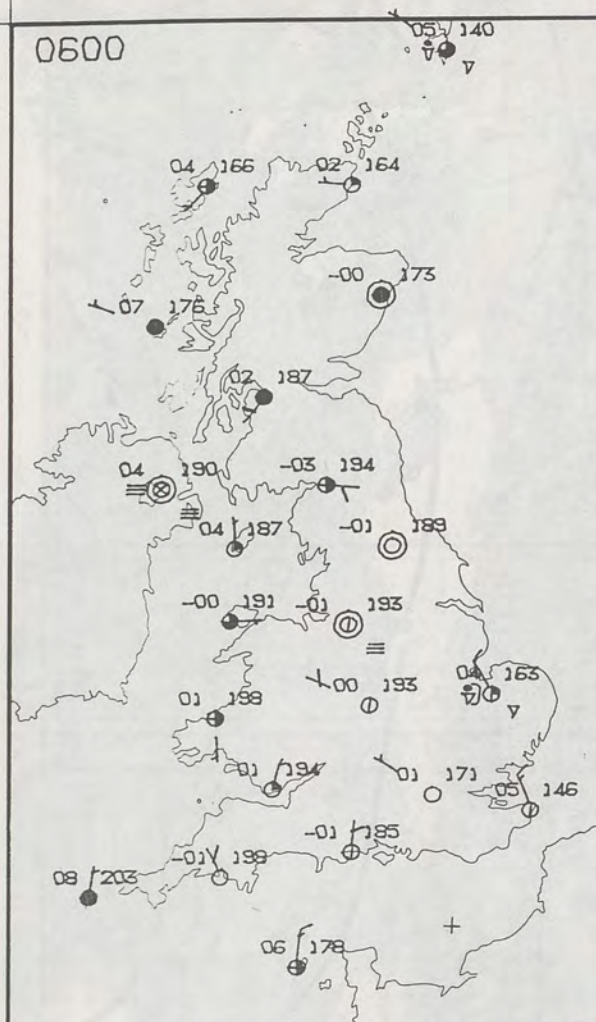
Most of England and Wales were sunny, though with some areas of cloud, especially near the East Anglian and Cornish coasts and in the extreme northwest.

Temperatures were near or rather below normal, with parts of inland Scotland and northern England staying cold. It quickly became frosty in the evening over England and Wales, and a few freezing fog patches had formed by midnight.

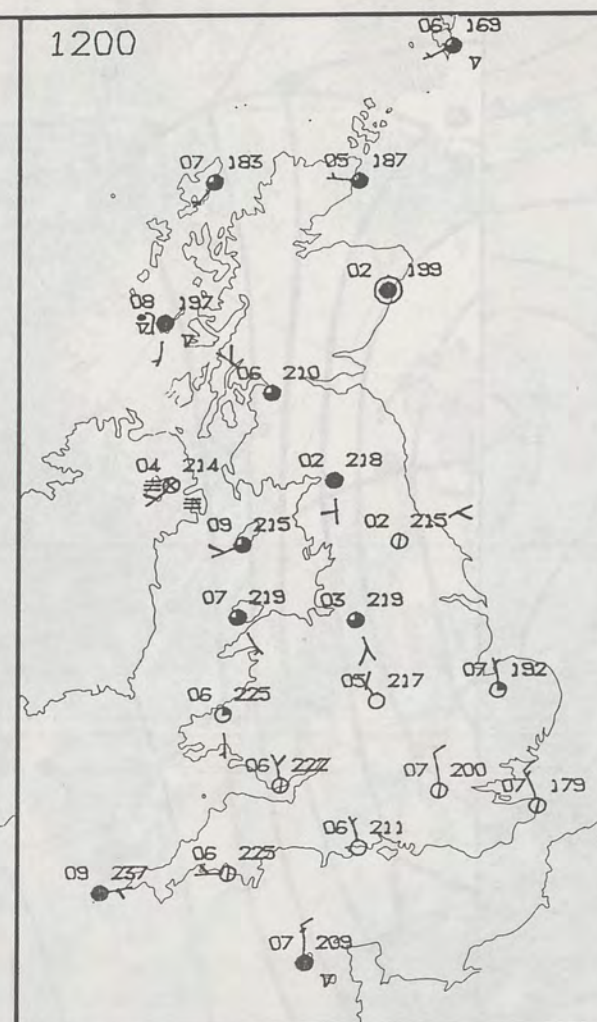
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0600

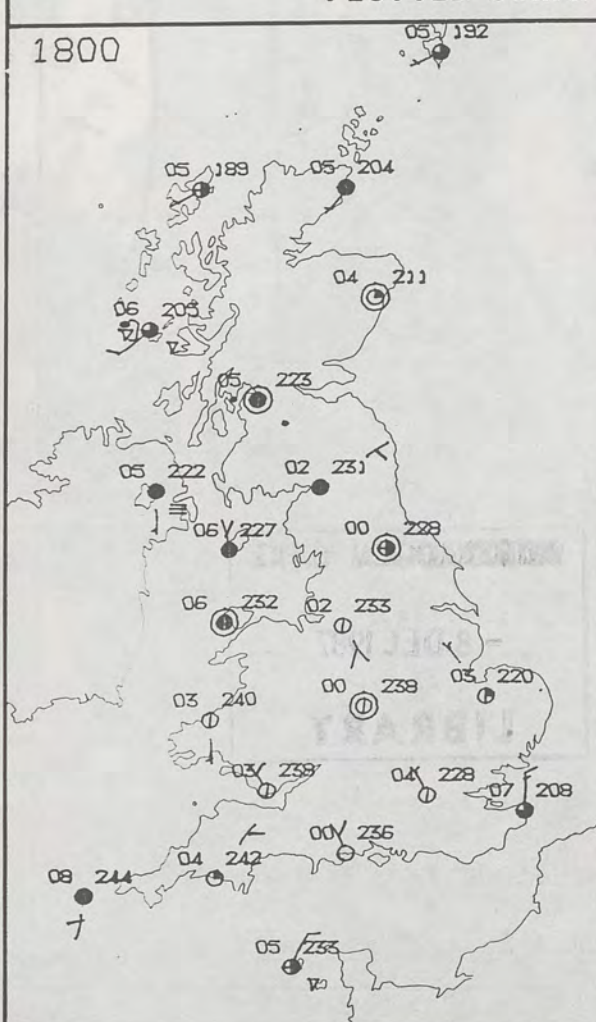


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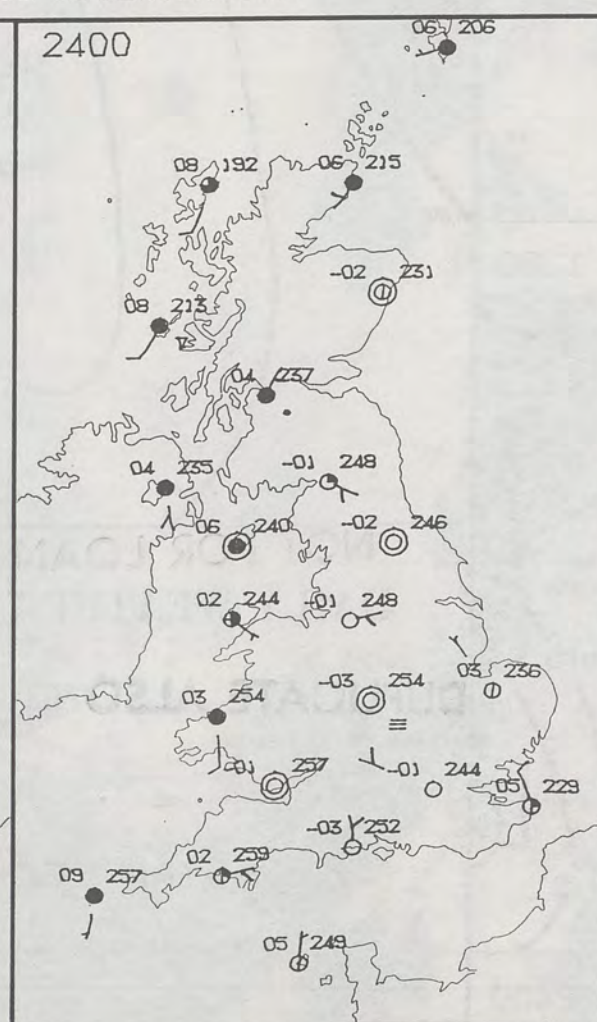


PLOTTED SURFACE OBSERVATIONS

1800



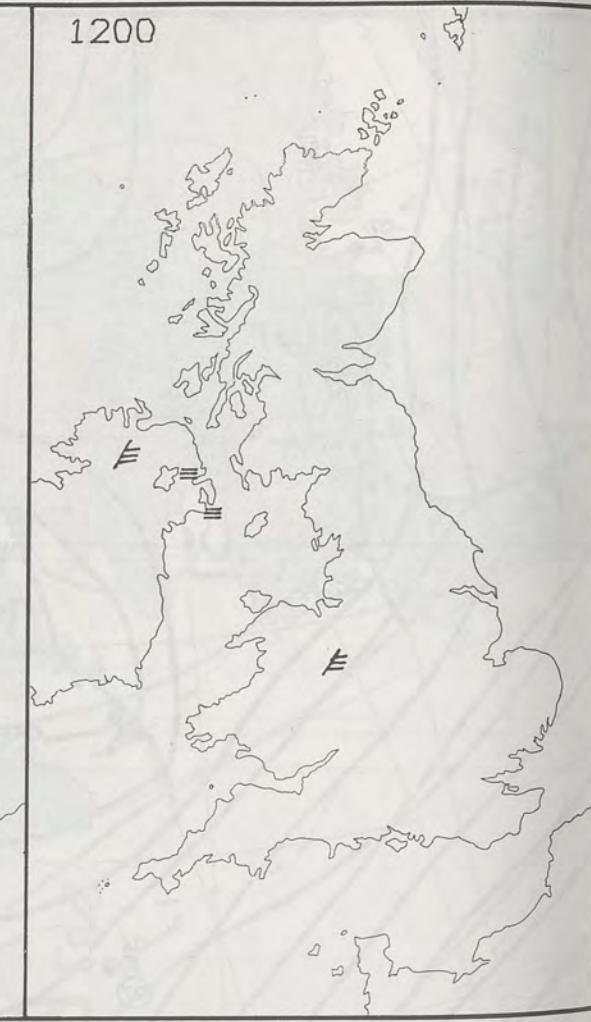
2400



0600



1200



SIGNIFICANT WEATHER CHARTS

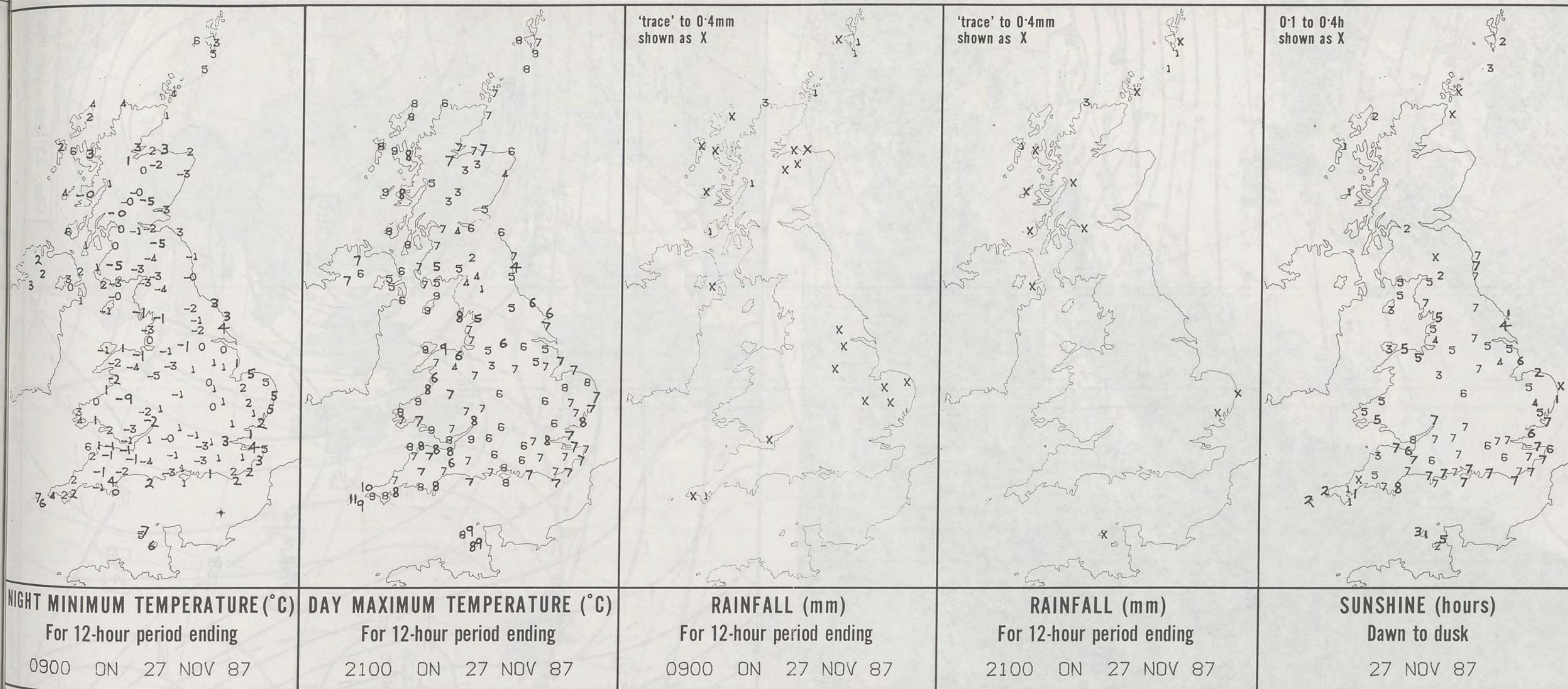
1800



2400







**EXTREMES FOR FRIDAY 27TH NOVEMBER 1987**

Highest maximum	: 10.8°C St Mary's (Isles of Scilly)
Lowest maximum	: 1.0°C Whins Pond (Cumbria)
Lowest minimum	: -9.0°C St Harmon (Powys)
Lowest grass minimum	: -12.4°C St Harmon
Most rain (24 hours from 0900 GMT)	: 6.9 mm Cape Wrath (North Scotland)
Most sun	: 7.7 hours Cardiff and Torquay

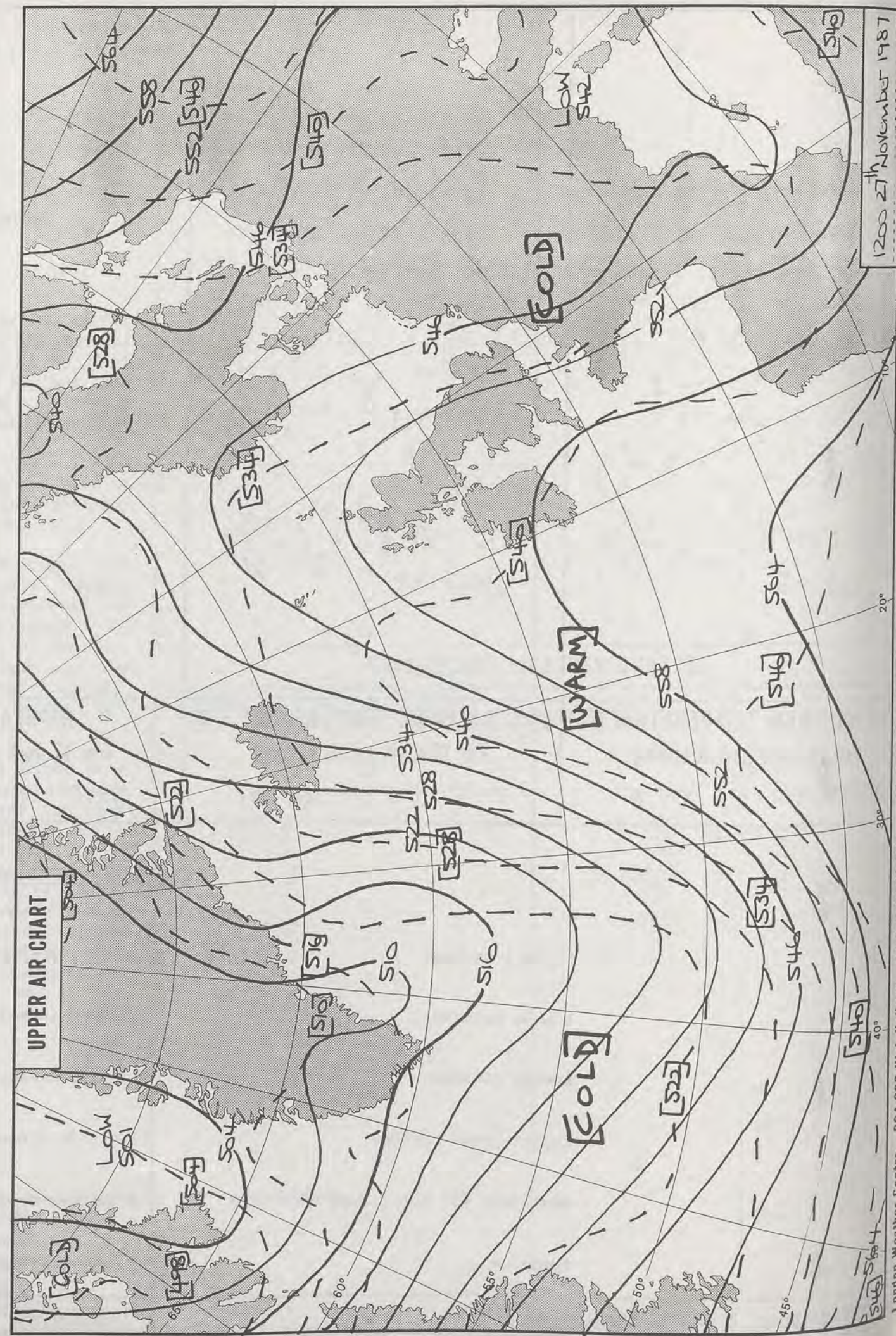
**DAILY  
WEATHER  
SUMMARY**



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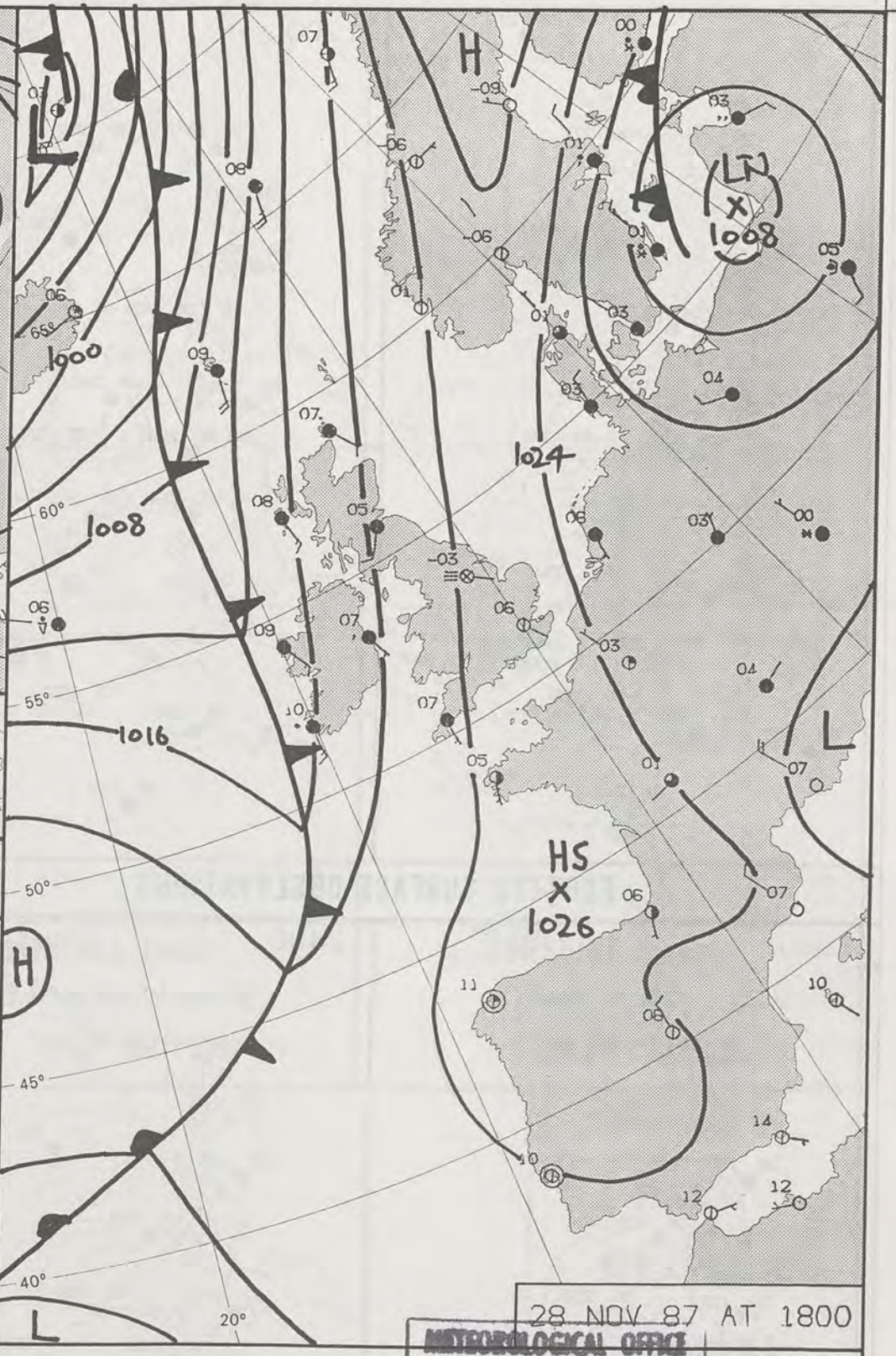
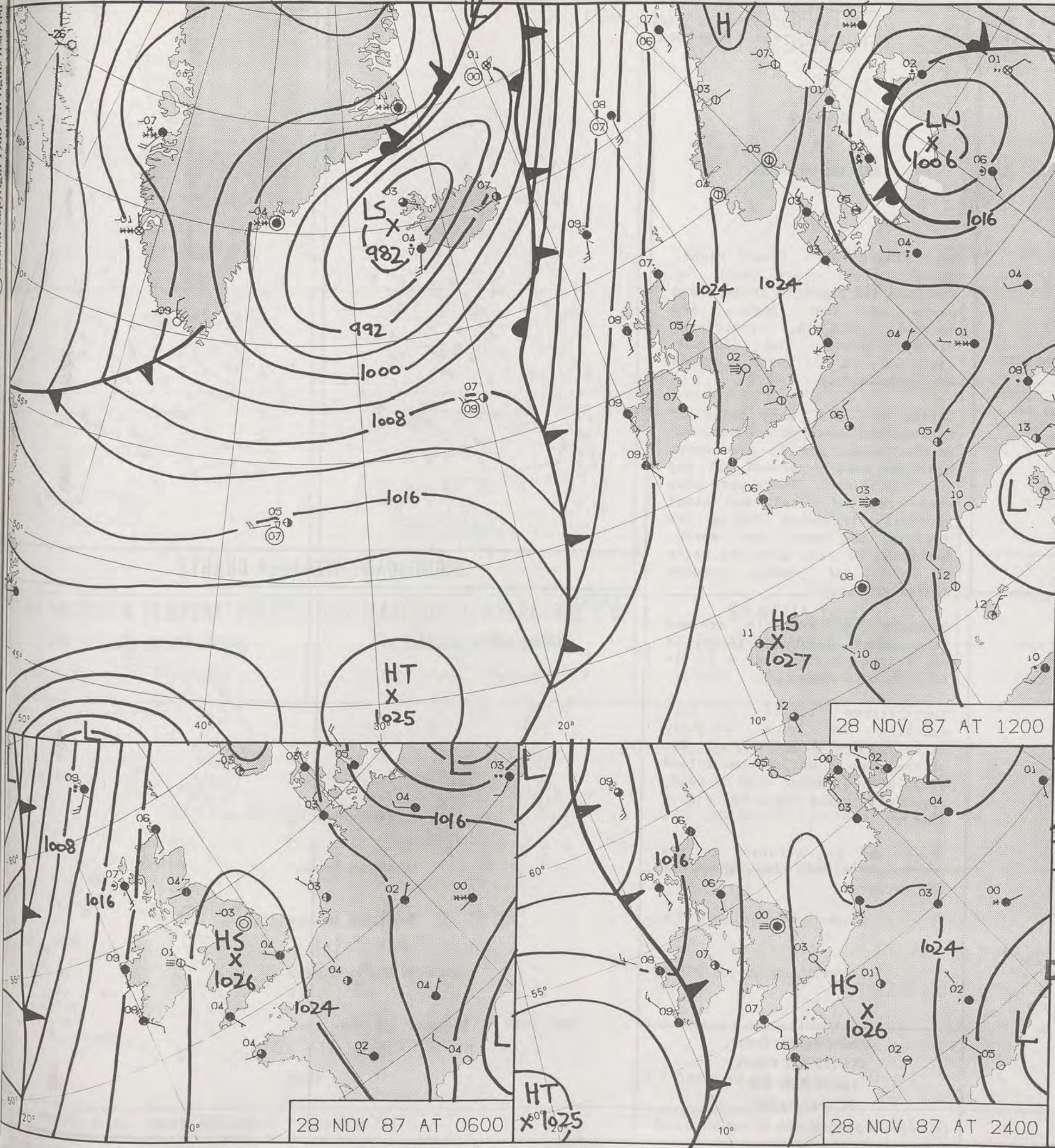
1327Z IR 27/11/87





1200 27th November 1987

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DAILY WEATHER SUMMARY 1987  
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SATURDAY 28 NOVEMBER 1987

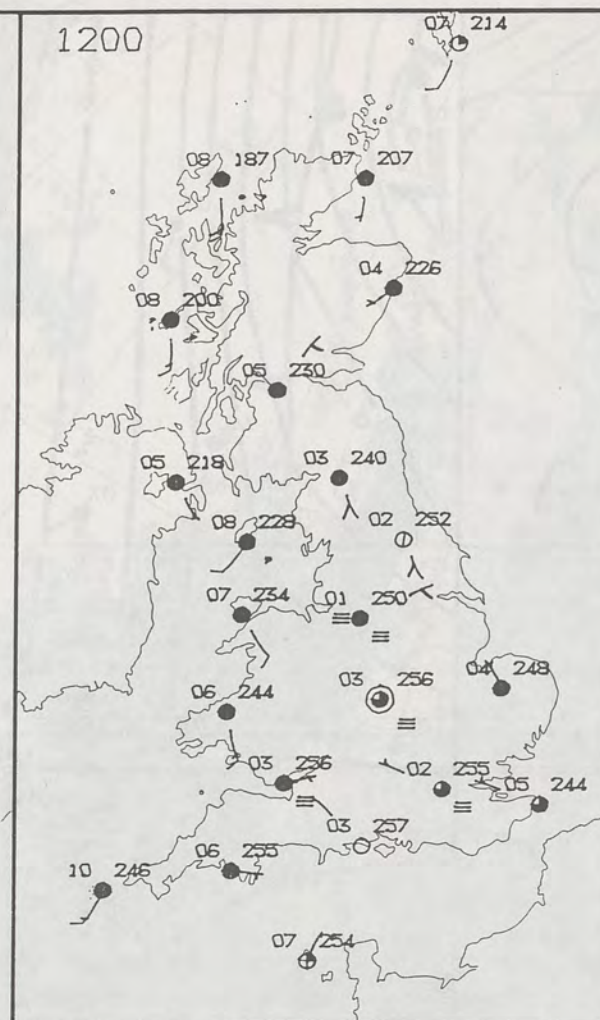
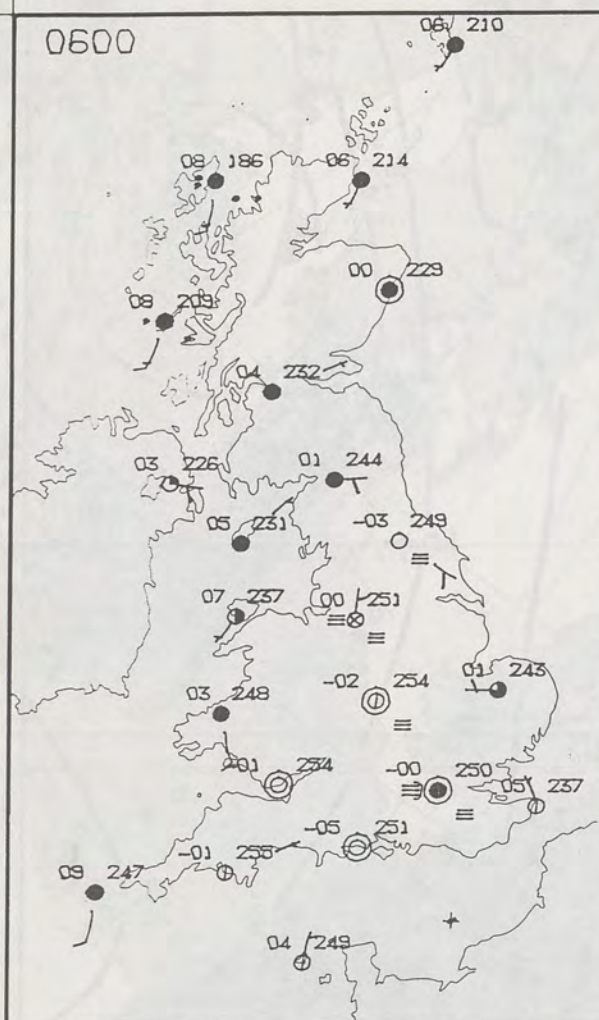
Warm front Cold front Occlusion

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

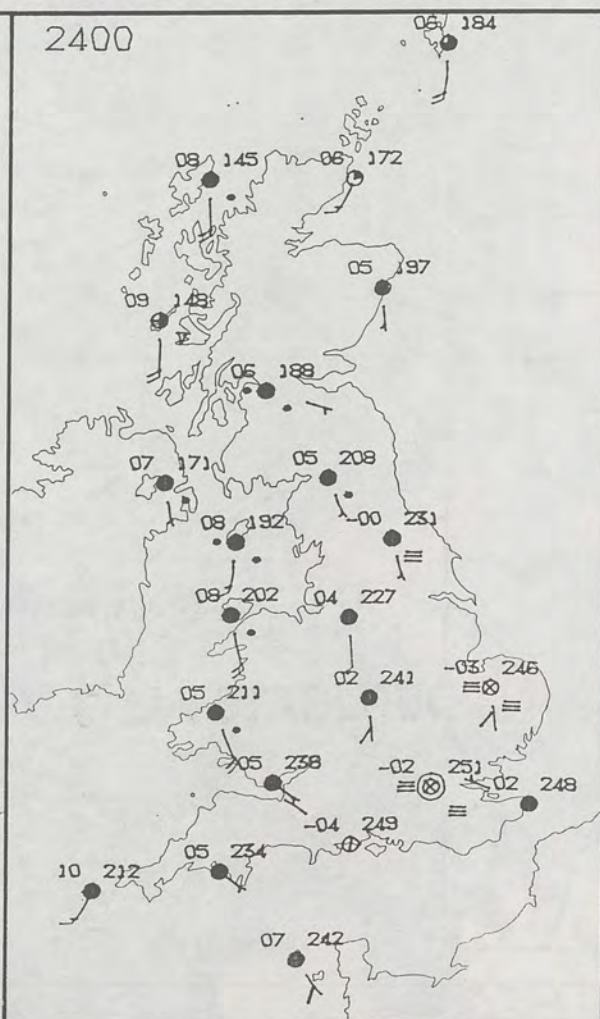
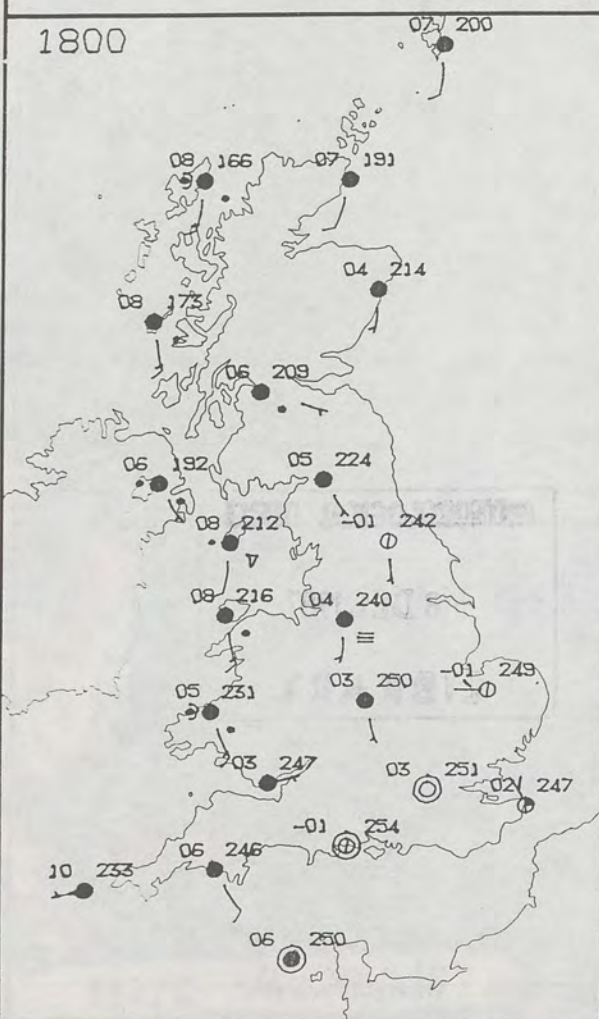
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### PLOTTED SURFACE OBSERVATIONS



SATURDAY  
28 NOVEMBER 1987

### SUMMARY OF BRITISH WEATHER

Many places had a frosty night, though cloud kept much of Scotland and Northern Ireland and parts of East Anglia and southwest Britain, frost-free. Patchy dense fog formed, especially in the North Midlands and Lancashire.

During the day, many parts of England and Wales were sunny, but patchy dense fog in the north Midlands area persisted all day in a few places. There were also some areas of cloud, and cloud generally increased during the day in the west and north. Outbreaks of rain affected parts of the far west, notably southwest Wales.

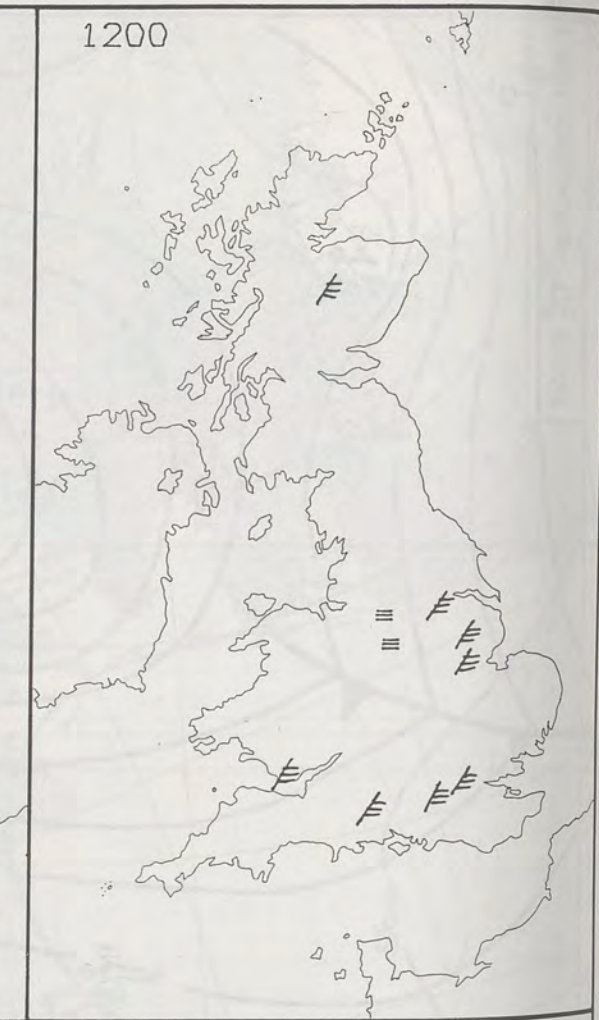
Scotland and Northern Ireland were generally cloudy, though it was bright on Shetland. A little rain fell in places.

Temperatures varied a lot, reaching or even slightly exceeding the normal around many of the coasts, whilst some inland areas stayed rather cold or cold, especially where there was fog or cloud.

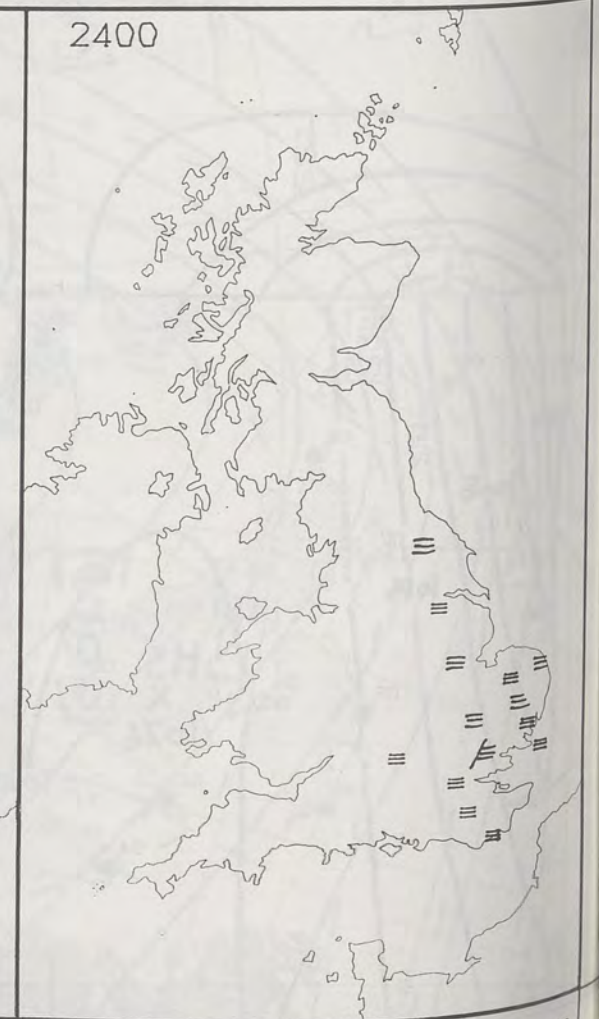
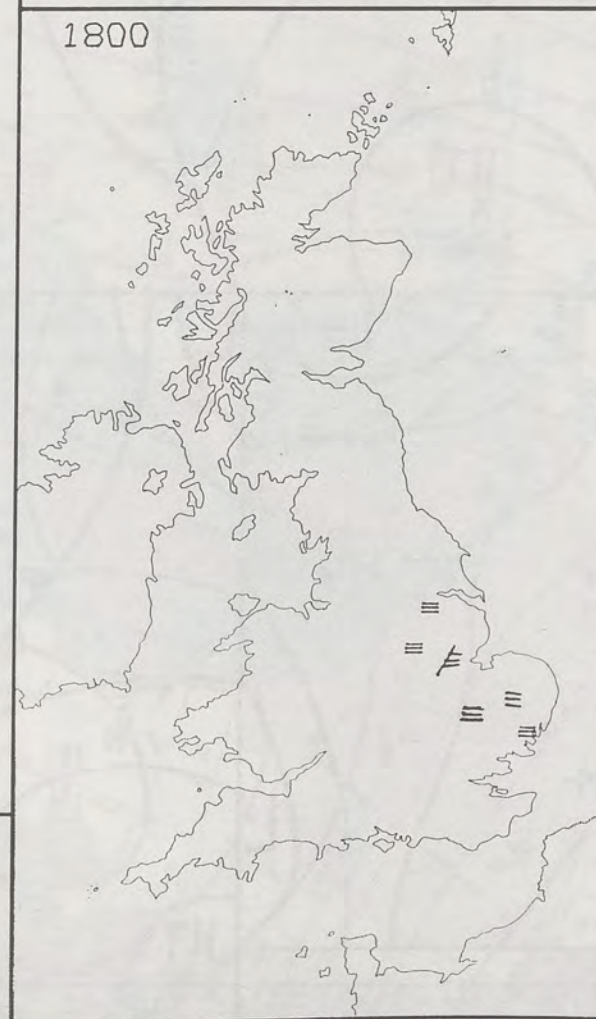
Frost and fog returned to the southeastern half of England in the evening.

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London WC1V 7HX  
All times are GMT

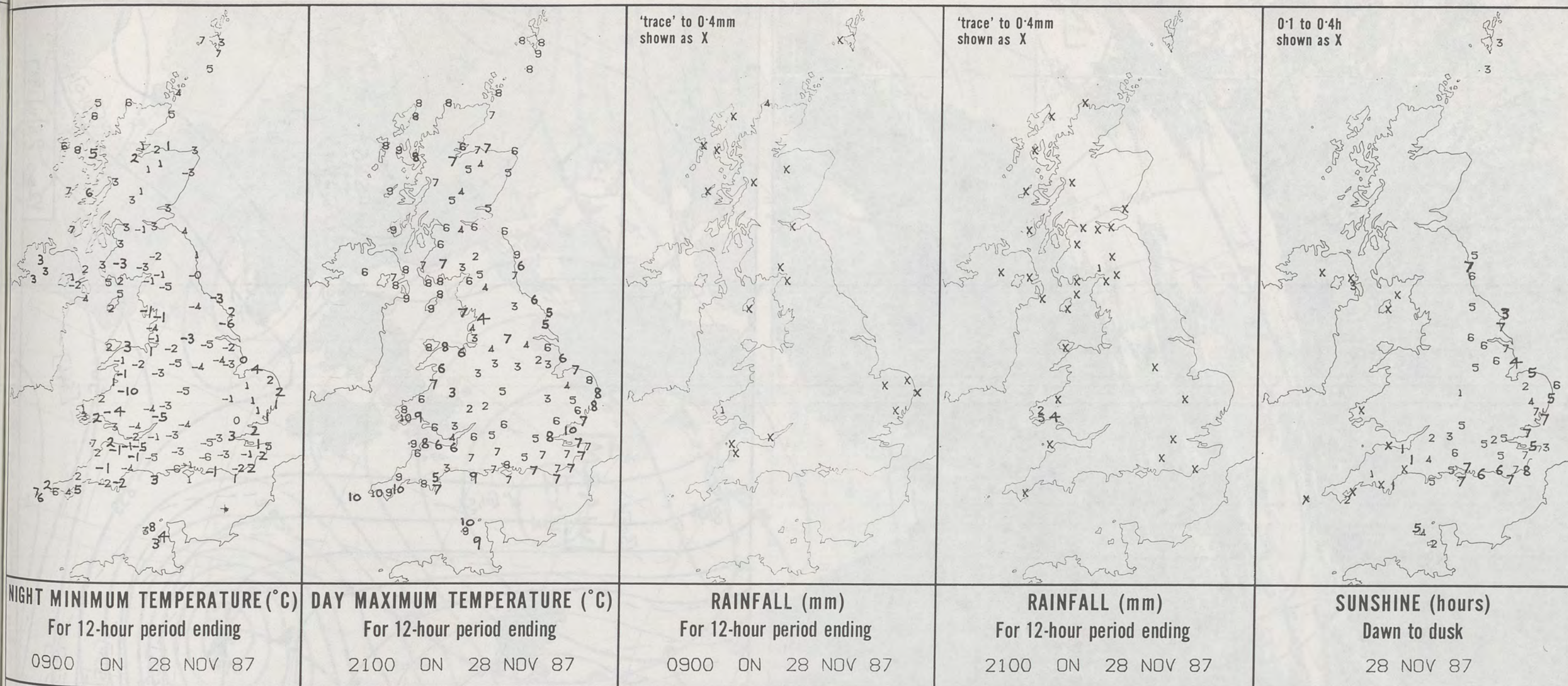
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### SIGNIFICANT WEATHER CHARTS







**EXTREMES FOR SATURDAY 28TH NOVEMBER 1987**

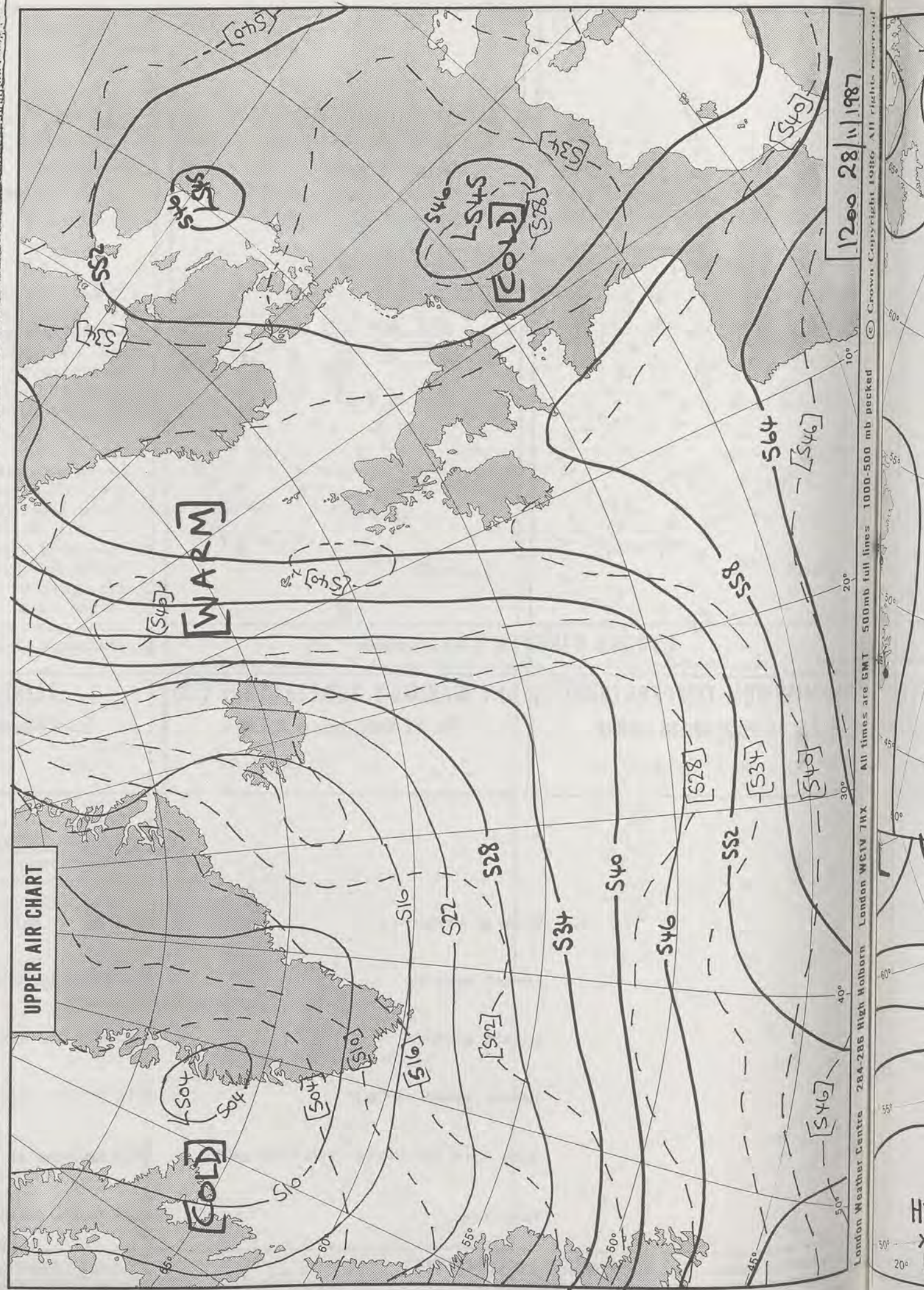
<b>Highest maximum</b>	:	10.3°C St. Mary's (Isles of Scilly)
<b>Lowest maximum</b>	:	1.9°C Eskdalemuir (Dumfries & Galloway)
<b>Lowest minimum</b>	:	-10.0°C St. Harmon (Powys)
<b>Lowest grass minimum</b>	:	-12.3°C St. Harmon (Powys)
<b>Most rain (24 hours from 0900 GMT)</b>	:	9.0 mm Mull of Galloway
<b>Most sun</b>	:	7.6 hours Hastings (East Sussex)

**DAILY  
WEATHER  
SUMMARY**



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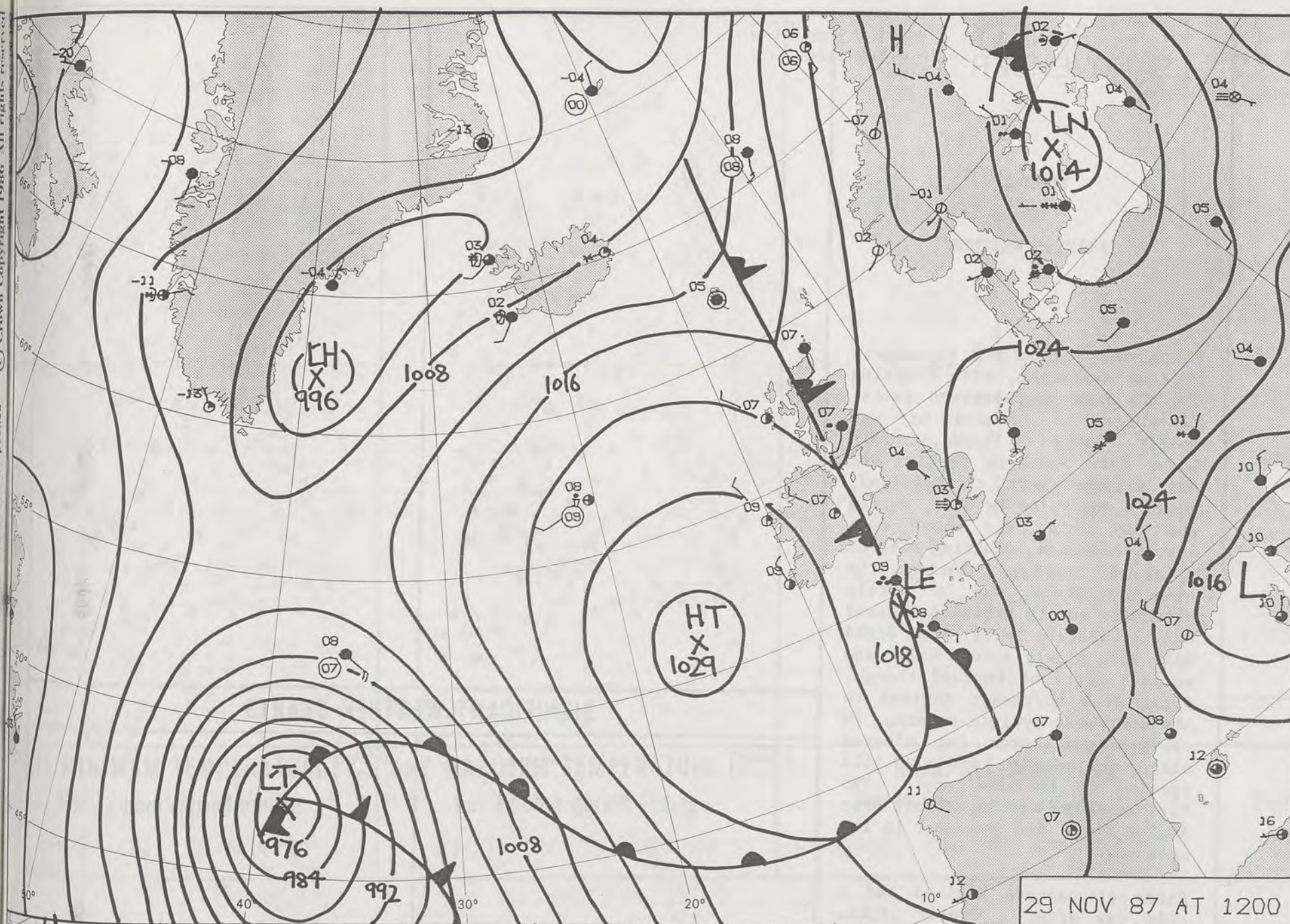




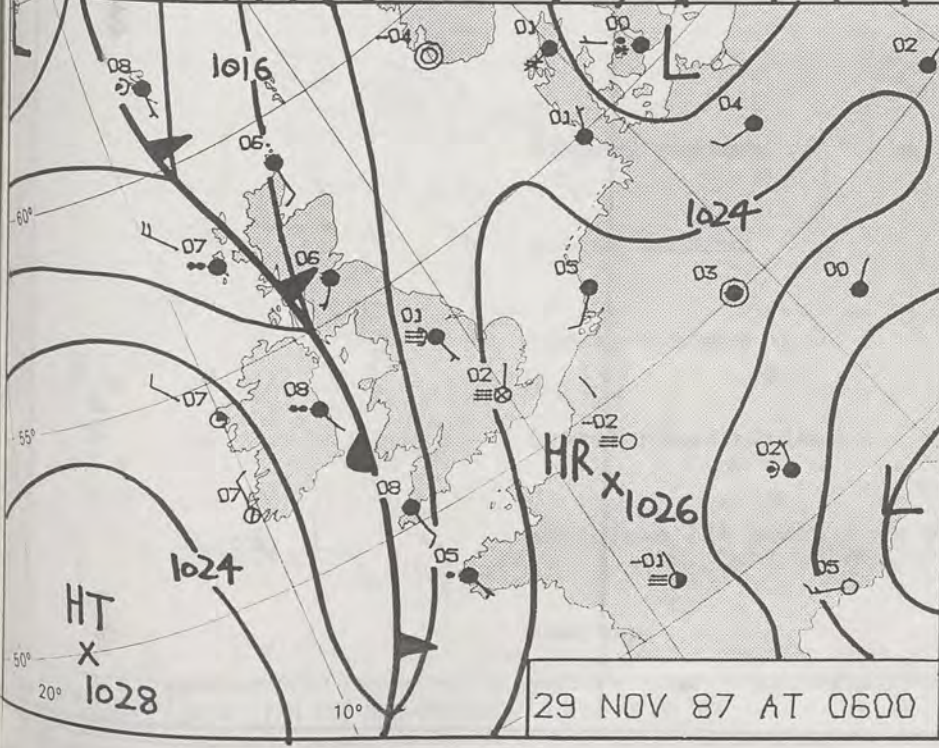


1200 28/11/1987

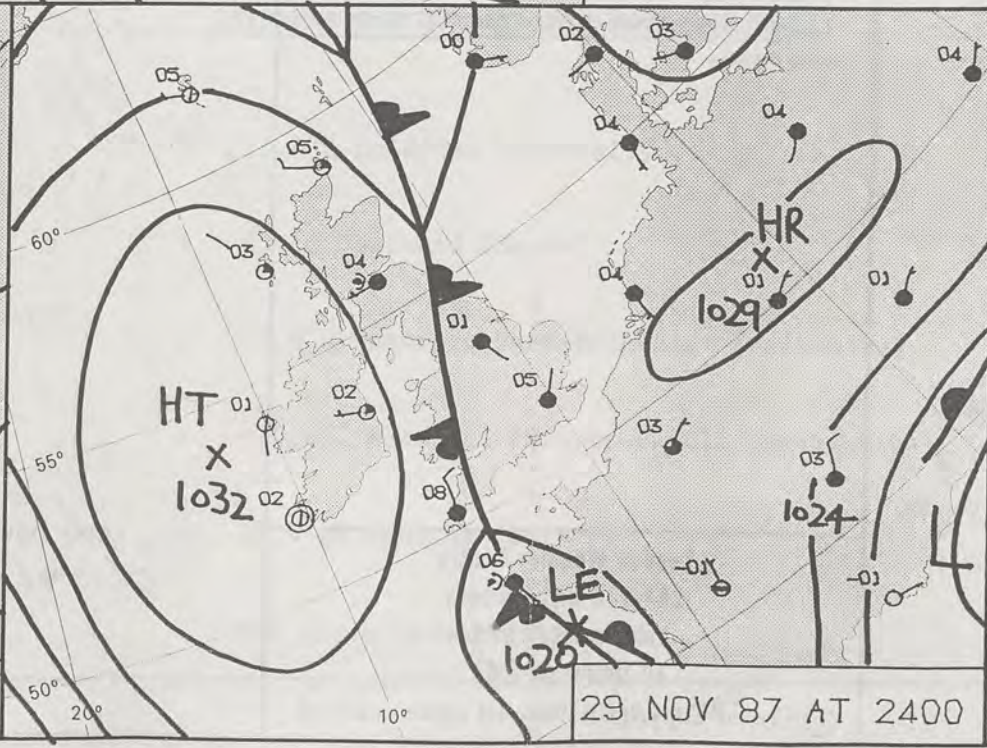
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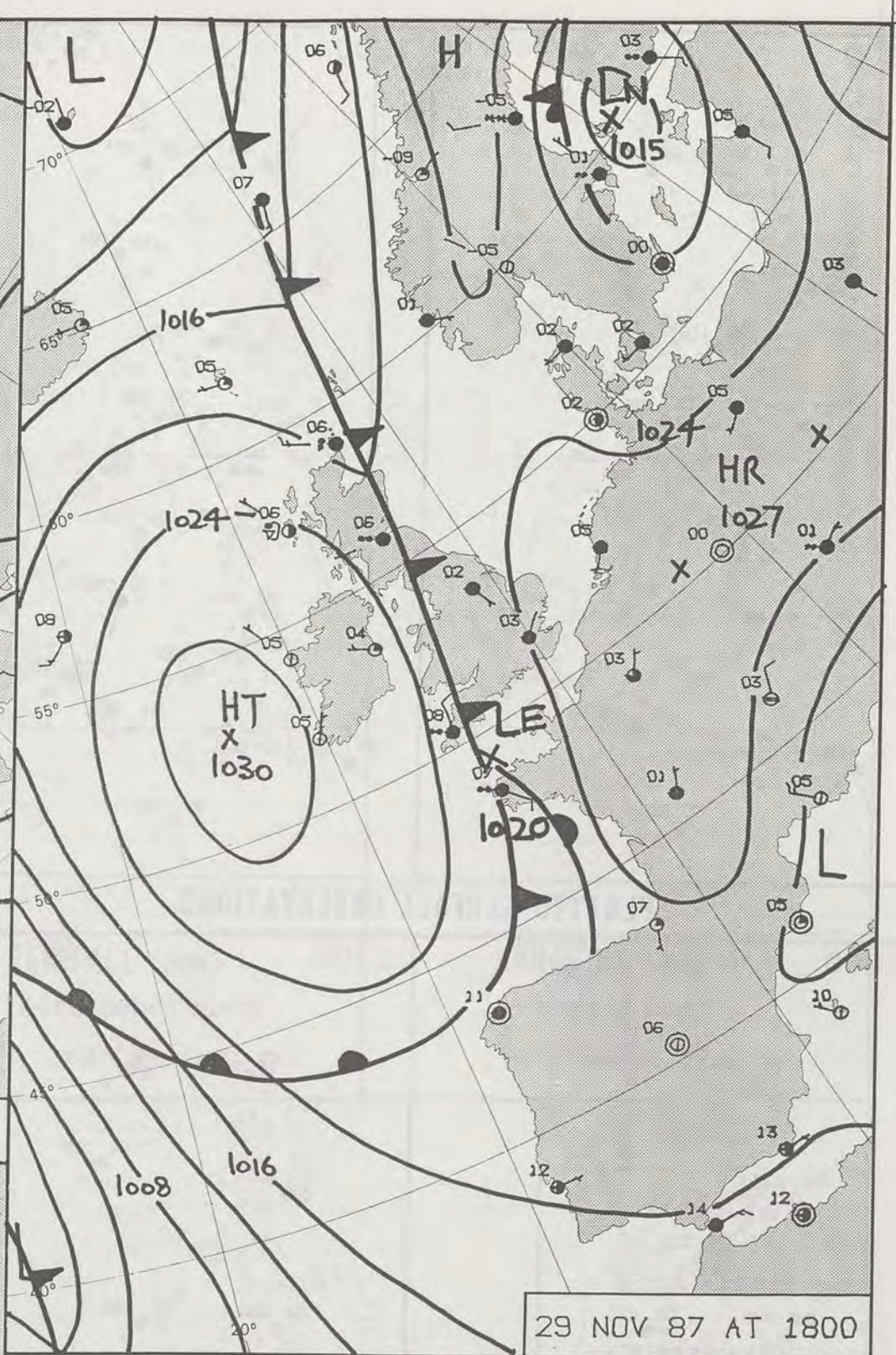
29 NOV 87 AT 1200



29 NOV 87 AT 0600



29 NOV 87 AT 2400



29 NOV 87 AT 1800

**METEOROLOGICAL OFFICE**  
**DAILY WEATHER SUMMARY**  
**NOT FOR LOAN**  
**DUPLICATE ALSO FOR**  
**SUNDAY 29 NOVEMBER 1987**

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Warm front Cold front Occlusion



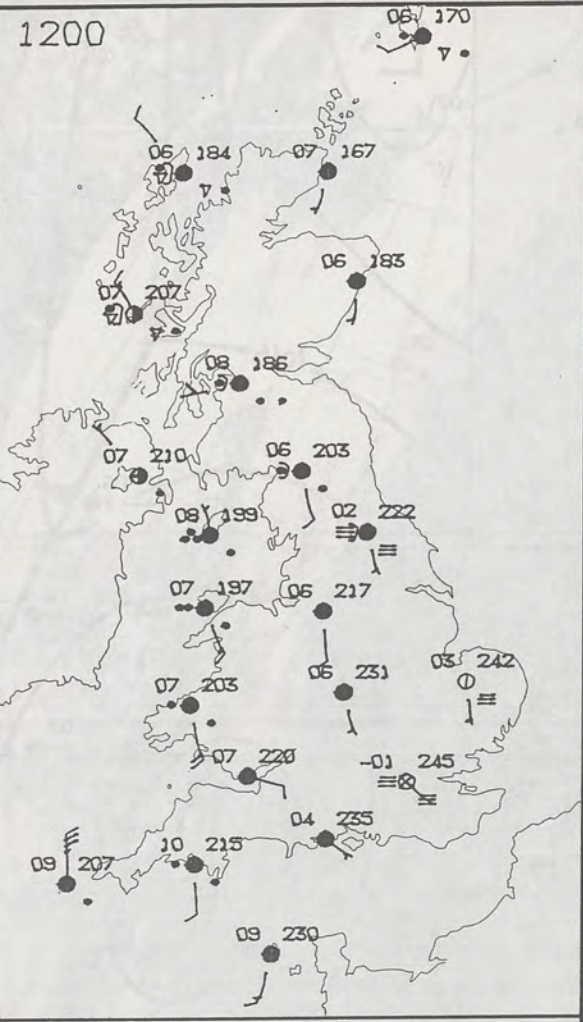
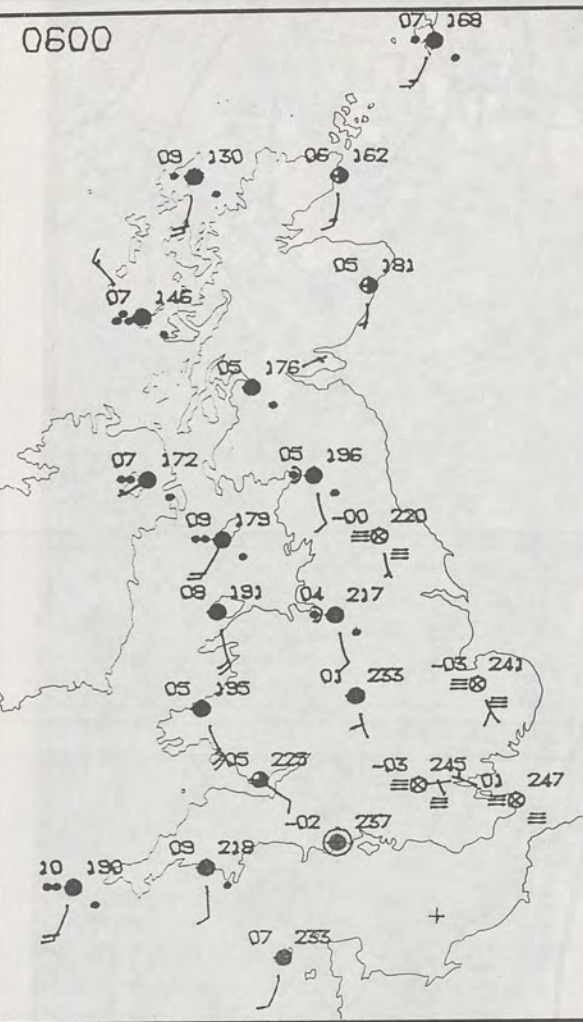
SUNDAY  
29 NOVEMBER 1987

SUMMARY  
OF  
BRITISH WEATHER

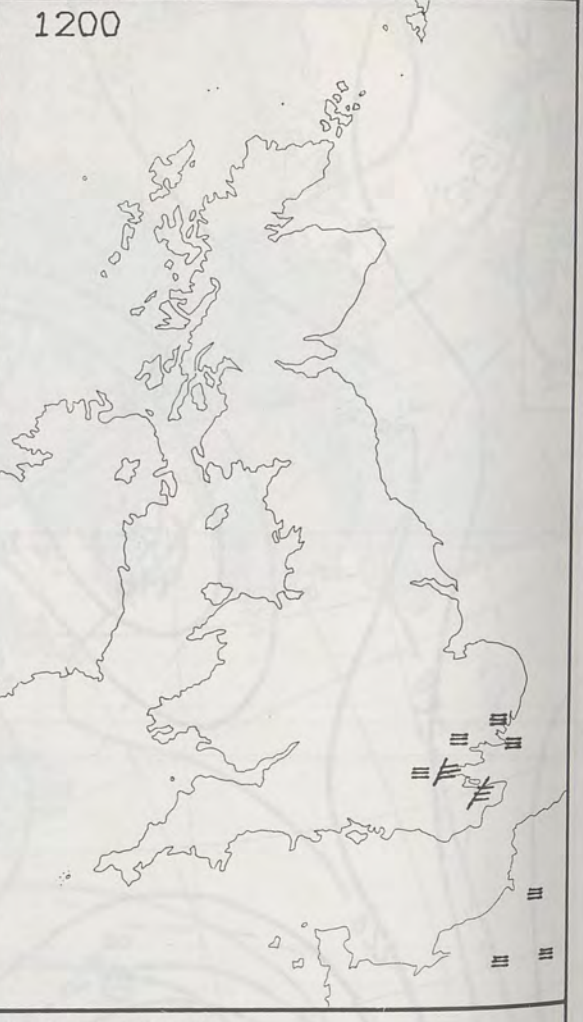
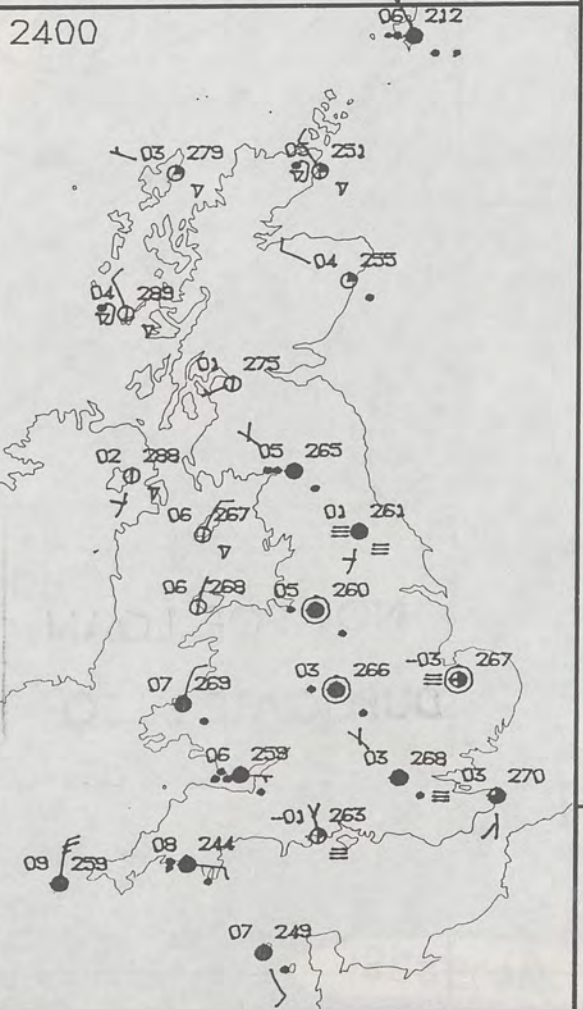
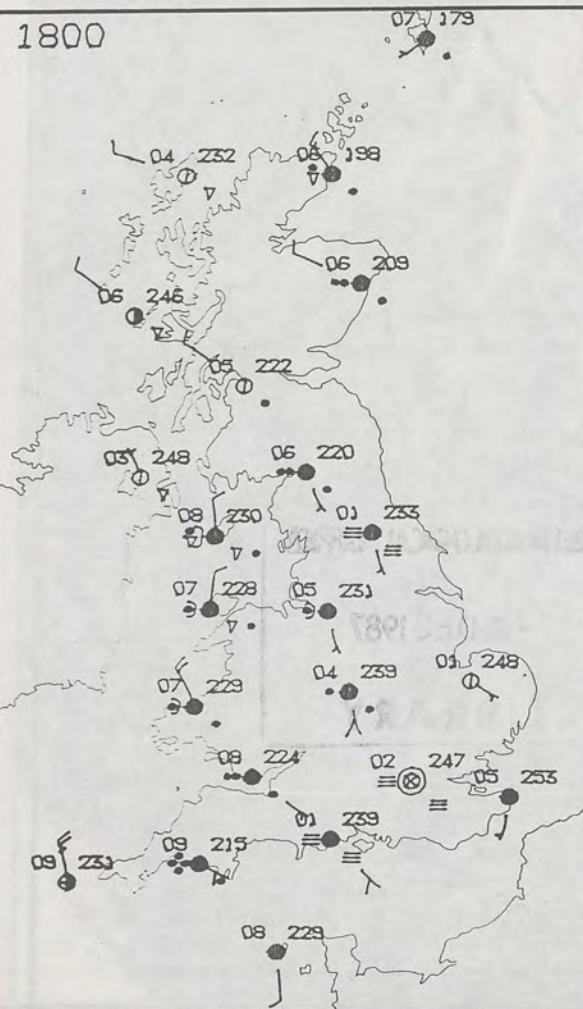
There were fog patches in eastern England overnight, with freezing fog in some southeastern parts. Elsewhere in Britain it was mostly cloudy. A band of rain moved into Northern Ireland and the extreme west of Scotland, England and Wales by dawn. During the day this rain moved east across Scotland, clearing most of mainland Scotland during the evening. There was a little afternoon sun in Northern Ireland and the Western Isles. Rain edged only very slowly across Wales and western parts of England though, lying from northeast England to the southwest by late evening. In southeastern parts fog cleared only very slowly, and not till evening in isolated spots. The best sunshine was in eastern East Anglia where fog returned in the evening.

Parts of eastern England had a cold day after a frosty night. Elsewhere temperatures were near average.

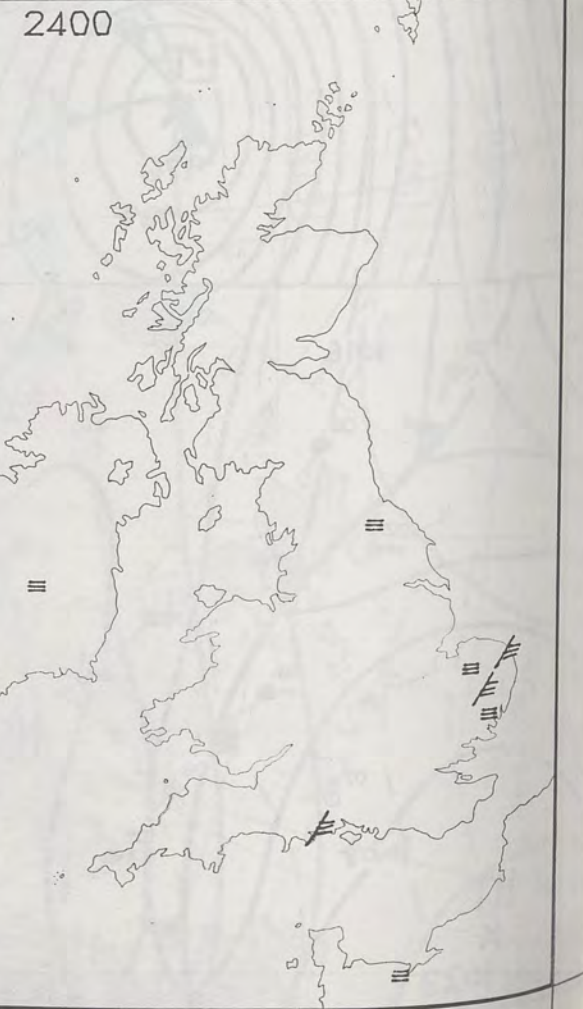
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PLOTTED SURFACE OBSERVATIONS



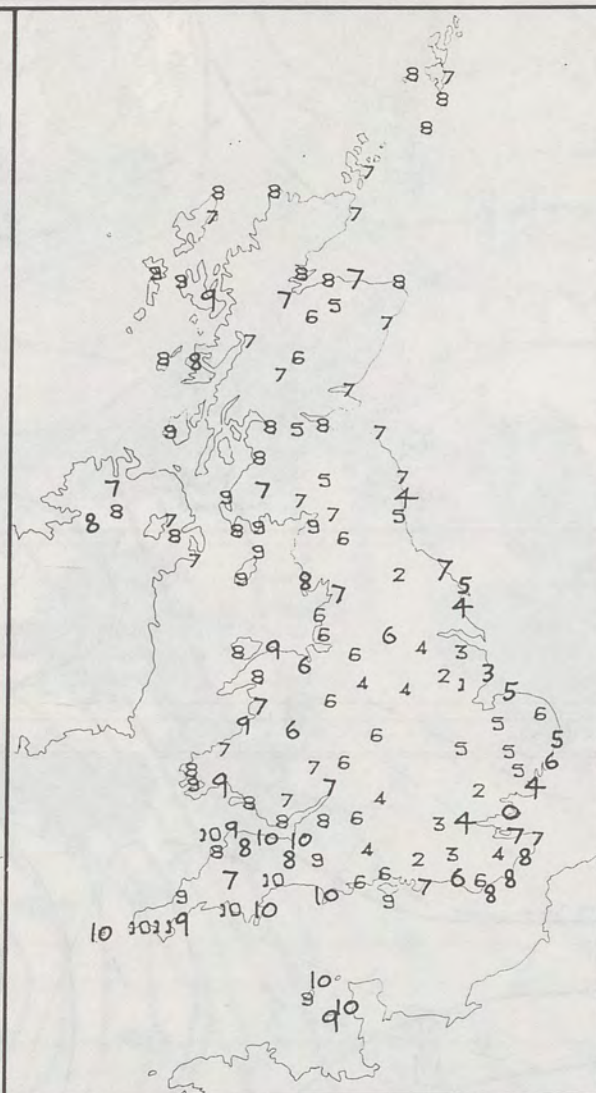
SIGNIFICANT WEATHER CHARTS



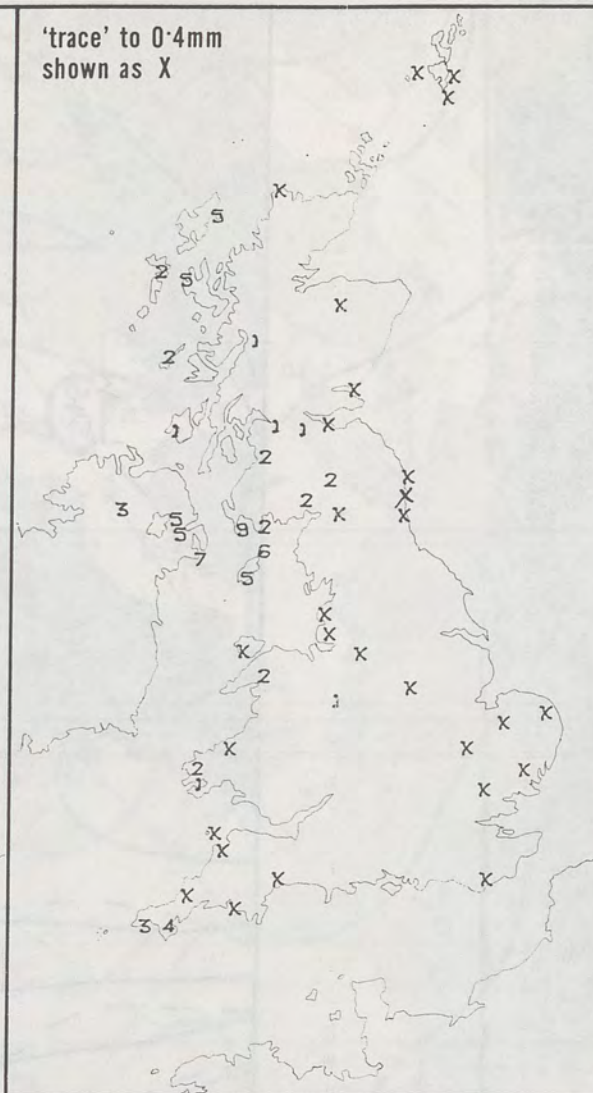




**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 29 NOV 87



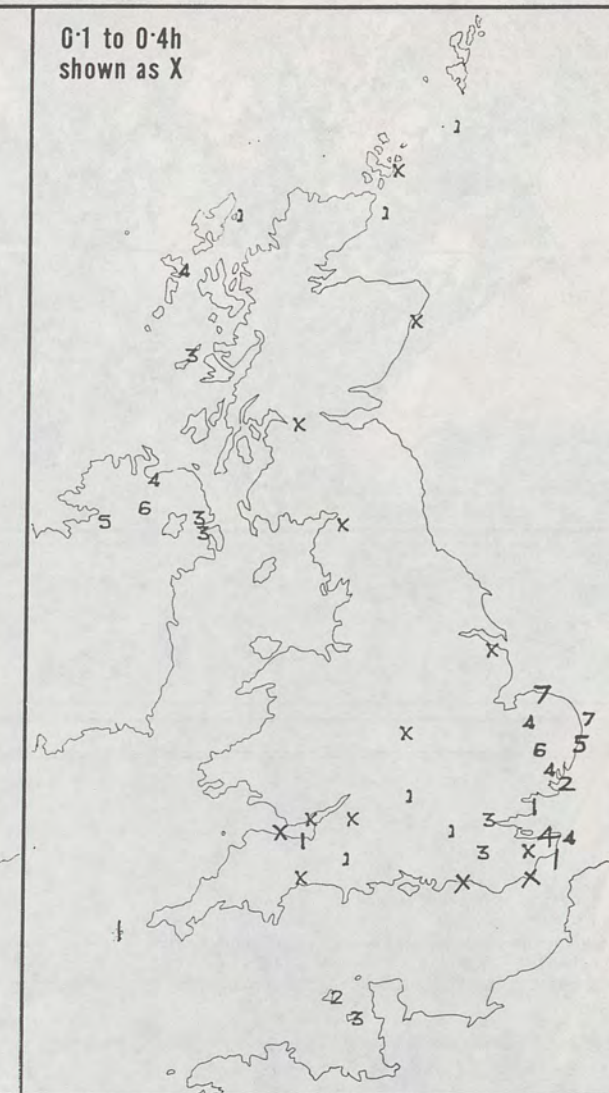
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 29 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 29 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 29 NOV 87



**SUNSHINE (hours)**  
Dawn to dusk  
29 NOV 87

**EXTREMES FOR SUNDAY 29TH NOVEMBER 1987**

**Highest maximum** : 10.6°C Culdrose (Cornwall)

**Lowest maximum** : 0.4°C Southend (Essex)

**Lowest minimum** : -7.0°C Beaufort Park/Bracknell (Berkshire)

**Lowest grass minimum** : -10.4°C Beaufort Park/Bracknell (Berkshire)

**Most rain (24 hours from 0900 GMT)** : 25.9 mm Pendine (Dyfed)

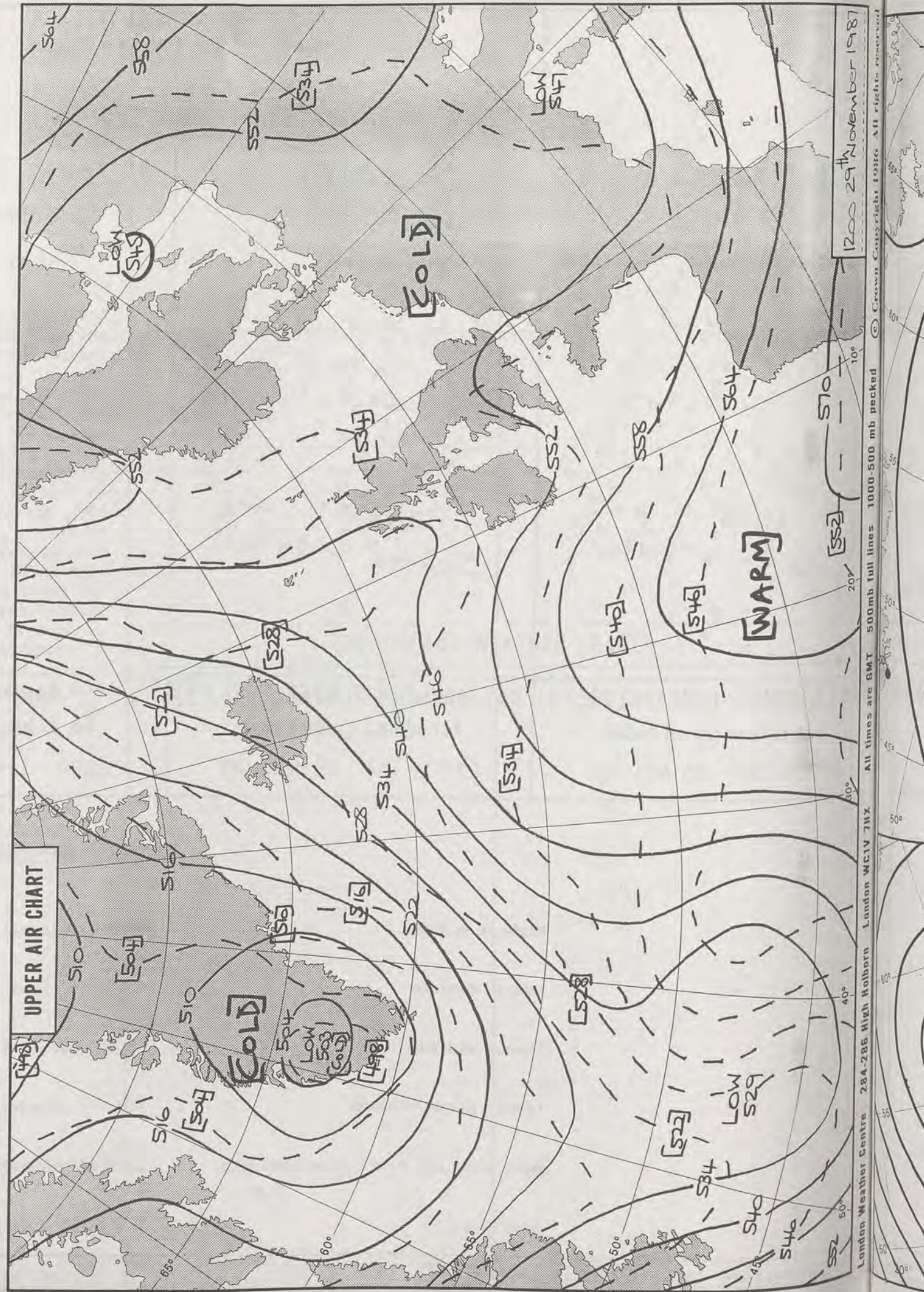
**Most sun** : 6.6 hours Cromer (Norfolk)

**DAILY  
WEATHER  
SUMMARY**



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1200 29 November 1987

[552] - 570 - 20°

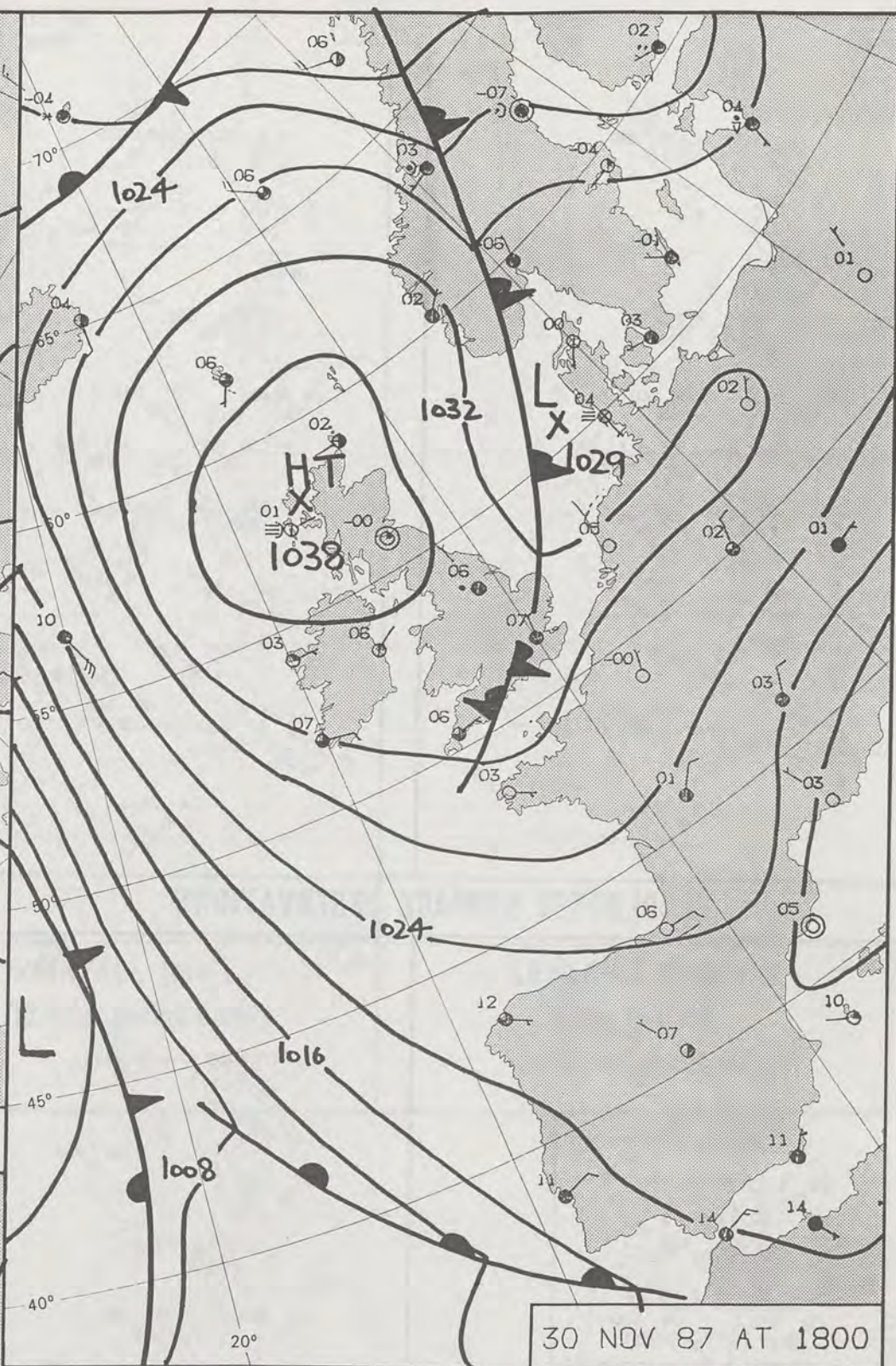
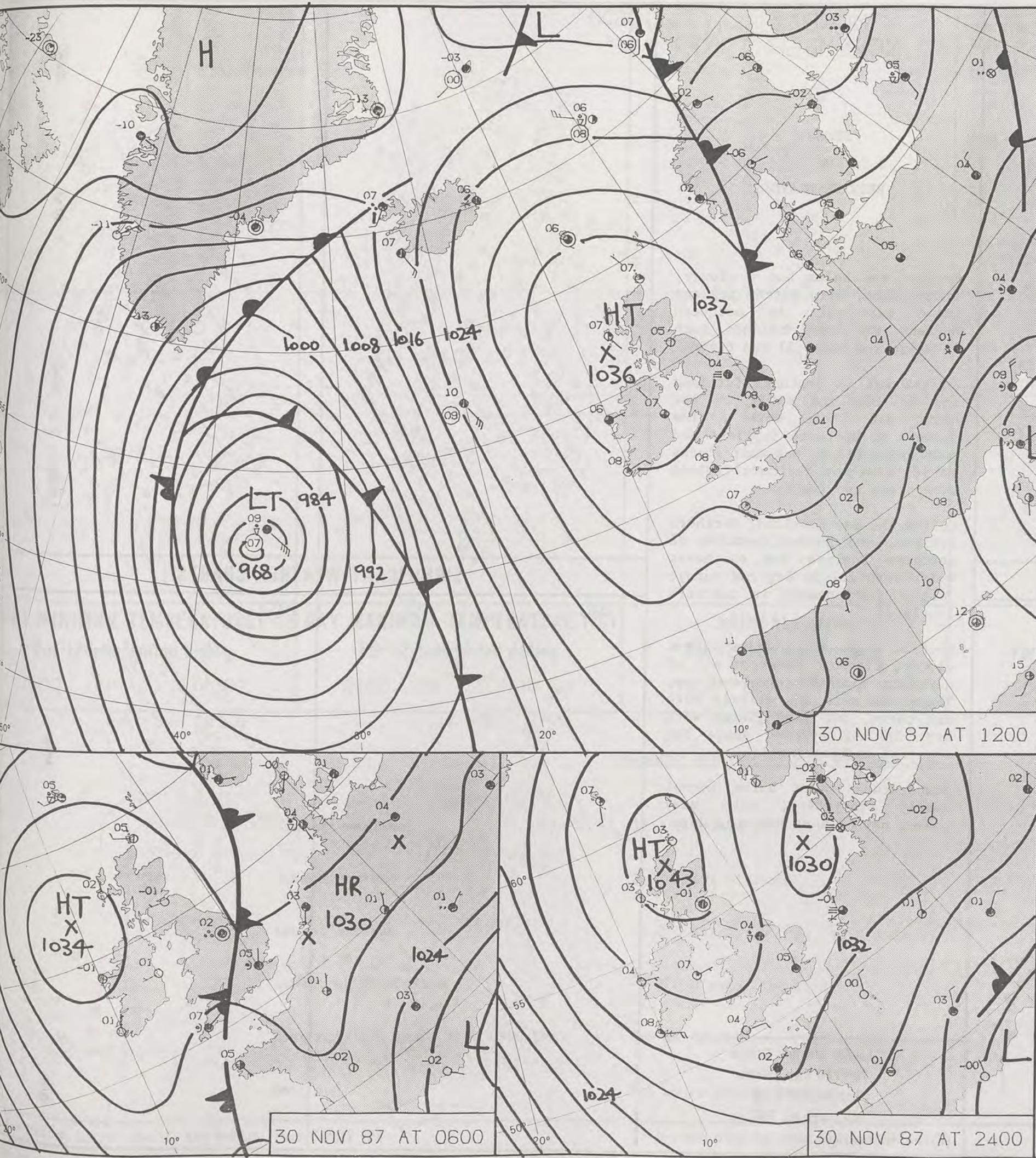
30°

40°

50°

55°

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



**DAILY WEATHER SUMMARY**  
NOT FOR LOAN FOR  
DUPLICATE ALSO  
MONDAY 30 NOVEMBER 1987

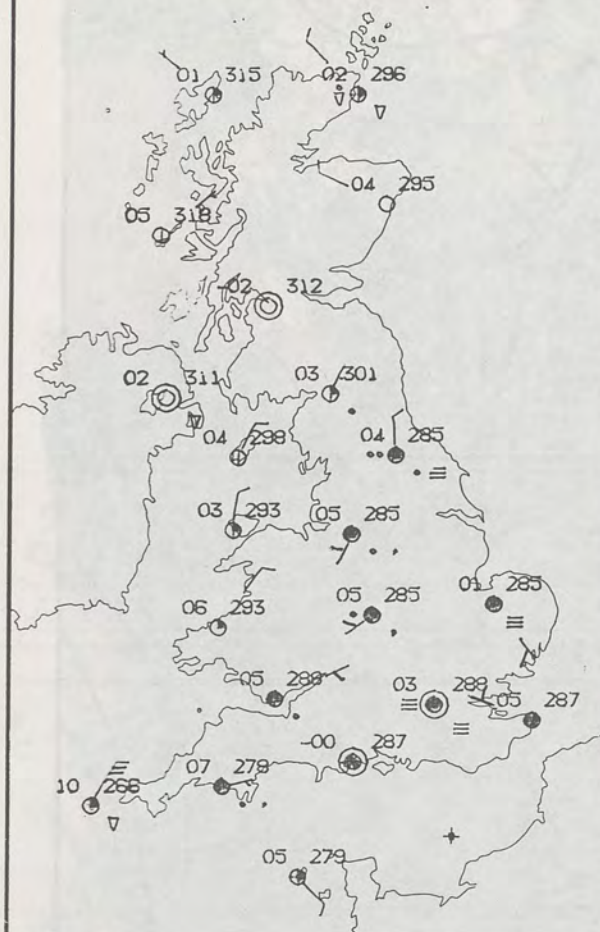
**METEOLOGICAL OFFICE**  
- 8 DEC 1987  
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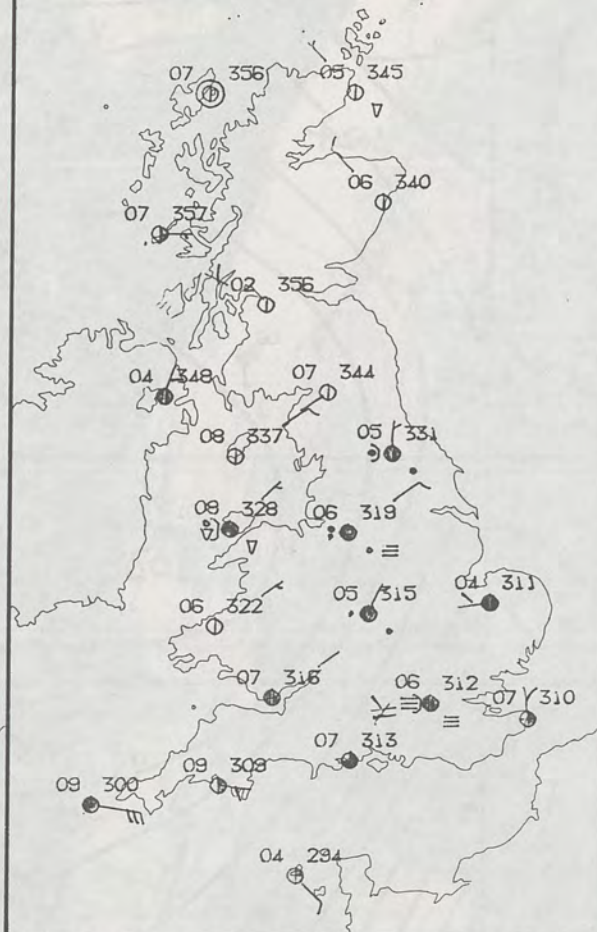
Warm front Cold front Occlusion

(7579) Dd. 8416009 500 12/85 A.G. Ltd. 1452

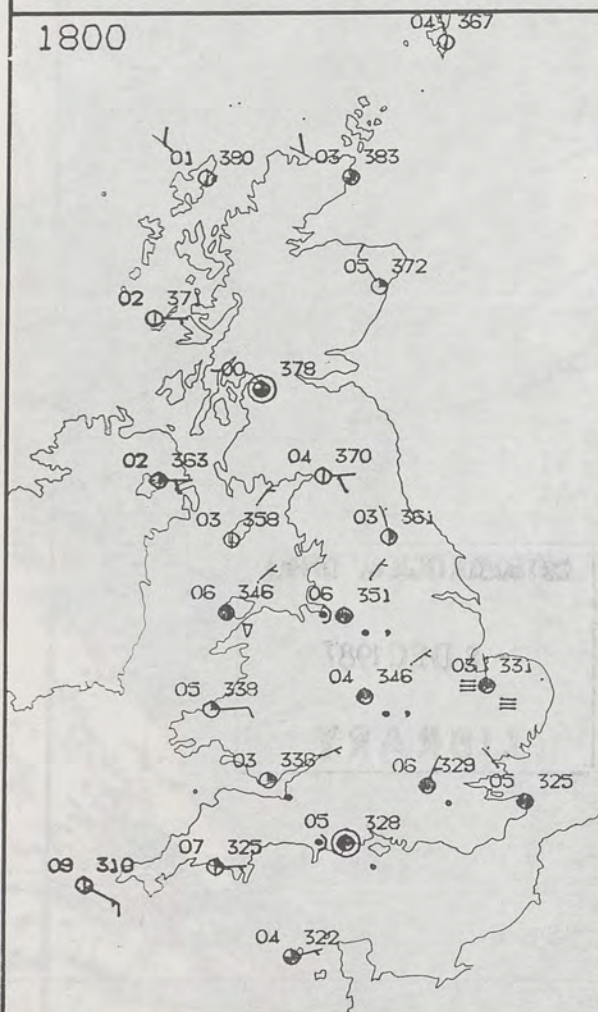




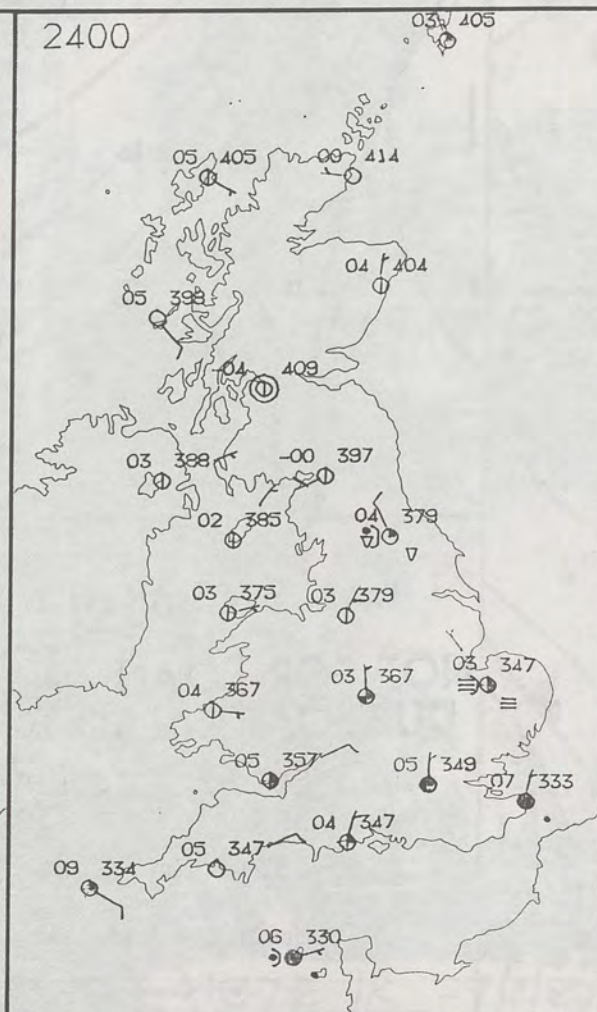
063 327



## 1800



034 405



## SUMMARY

England and Wales had a cloudy, misty night, with patchy fog and there was rain in northern England, the North Midlands, much of Wales and Cornwall and Devon.

It was wet in southern Scotland and on Shetland early in the night and there were a few showers in northern Scotland and Northern Ireland, but most places in Scotland and Northern Ireland were clear and frosty.

During the day Scotland, Northern Ireland, the Border Counties of northern England and southwest Wales were mainly dry and sunny, just a few showers in northern Scotland.

Much of England and Wales stayed cloudy, although later on all of northern England brightened up. There was rain and drizzle here and there, but many places were dry. In the evening dense fog returned to East Anglia.

Temperatures were below normal nearly everywhere, with many places having a rather cold day.

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

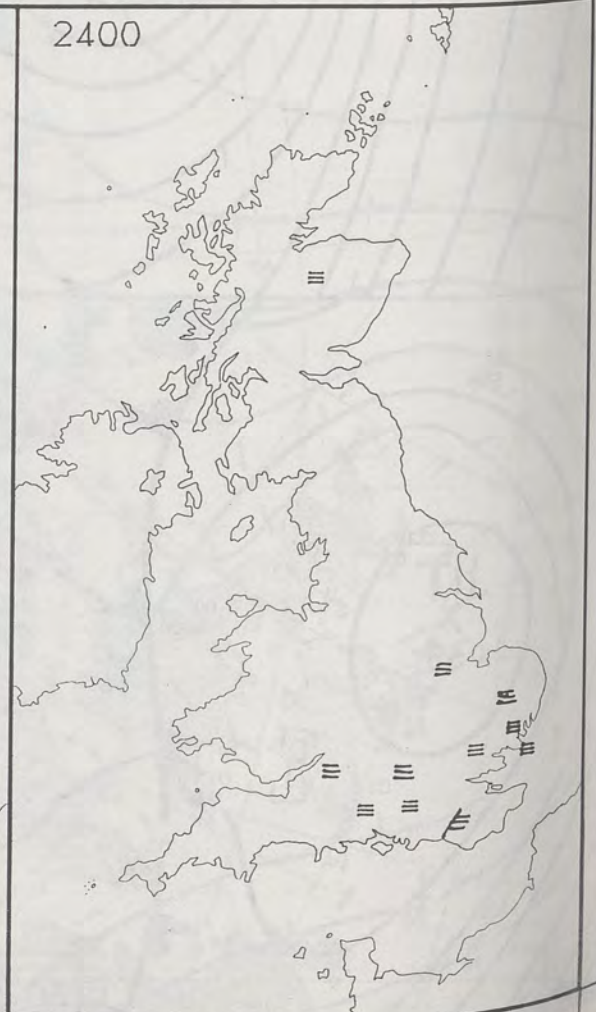
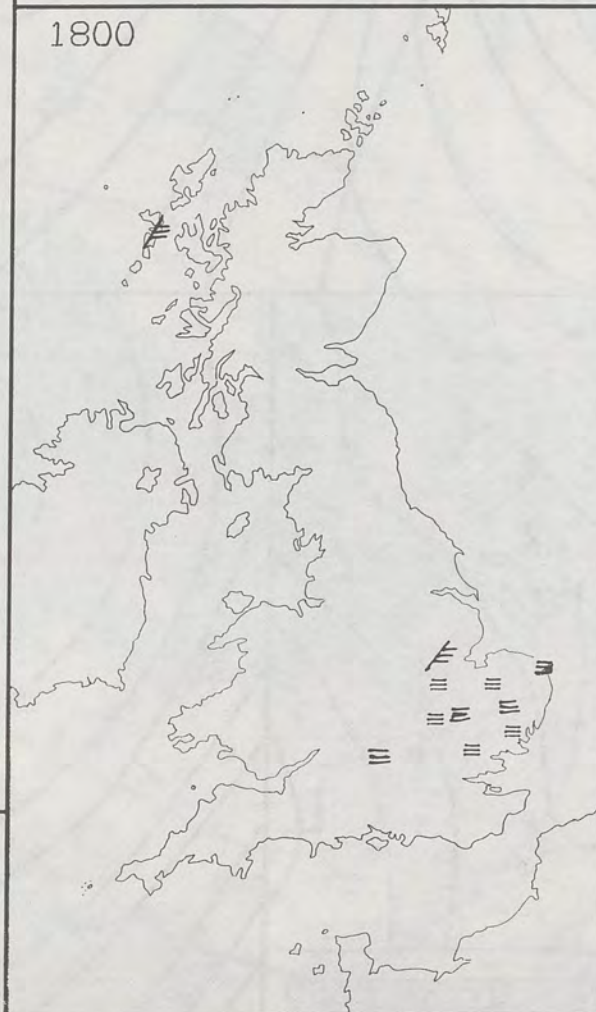
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1200

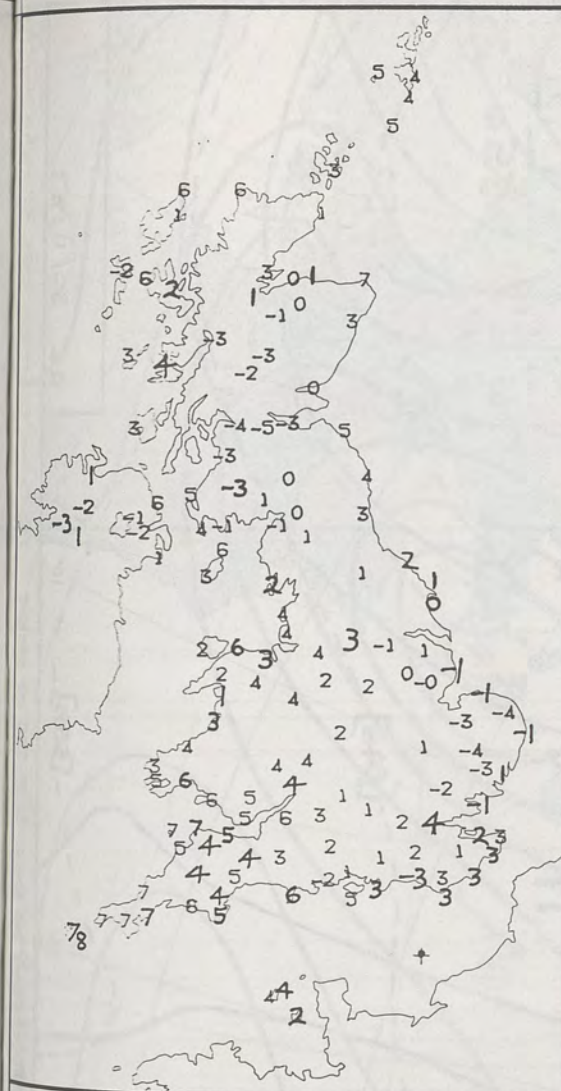


## SIGNIFICANT WEATHER CHARTS

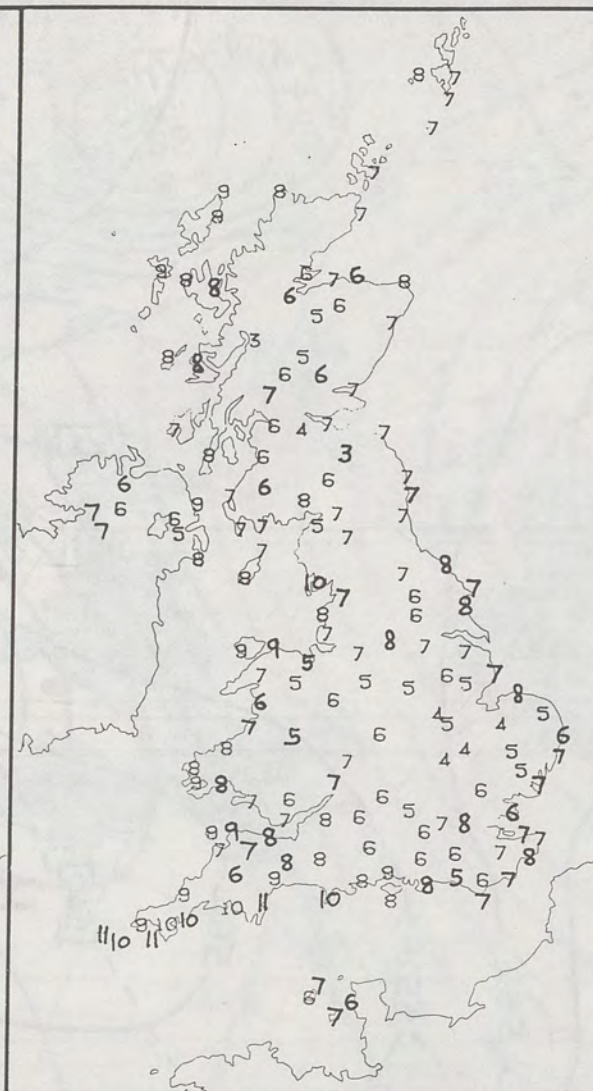
2400







**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 30 NOV 87



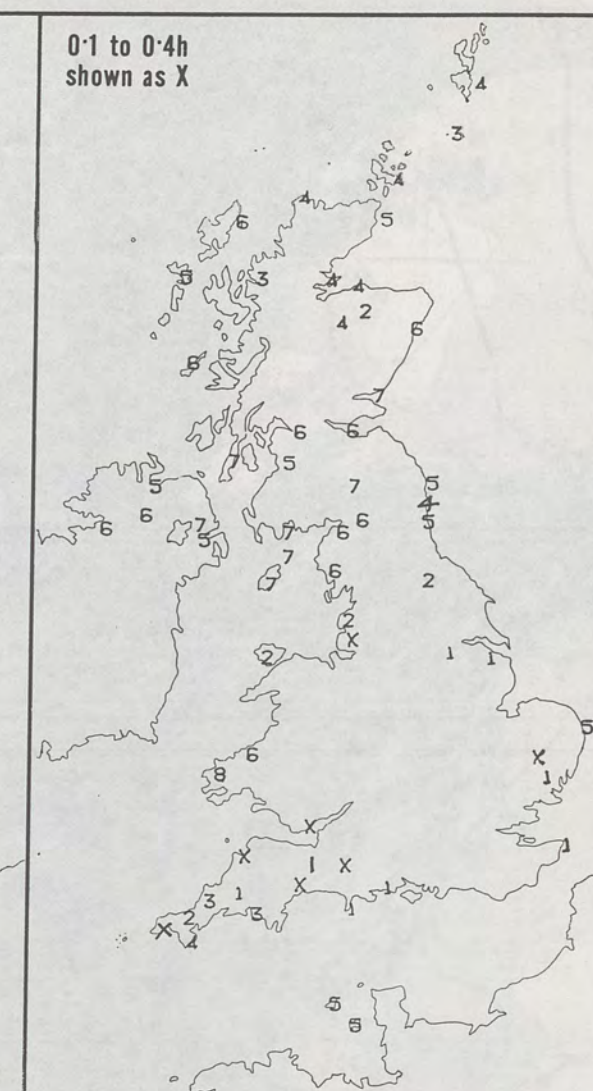
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 30 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 30 NOV 87



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 30 NOV 87



**SUNSHINE (hours)**  
Dawn to dusk  
30 NOV 87

**EXTREMES FOR MONDAY 30TH NOVEMBER 1987**

Highest maximum	: 11.3°C Lizard (Cornwall)
Lowest maximum	: 2.5°C Fort William
Lowest minimum	: -5.0°C Salsburgh (East of Glasgow)
Lowest grass minimum	: -9.8°C Glasgow/Abbotsinch
Most rain (24 hours from 0900 GMT)	: 7.9 mm Bridlington (Humberside)
Most sun	: 7.6 hours Brawdy (Dyfed)

**DAILY  
WEATHER  
SUMMARY**



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