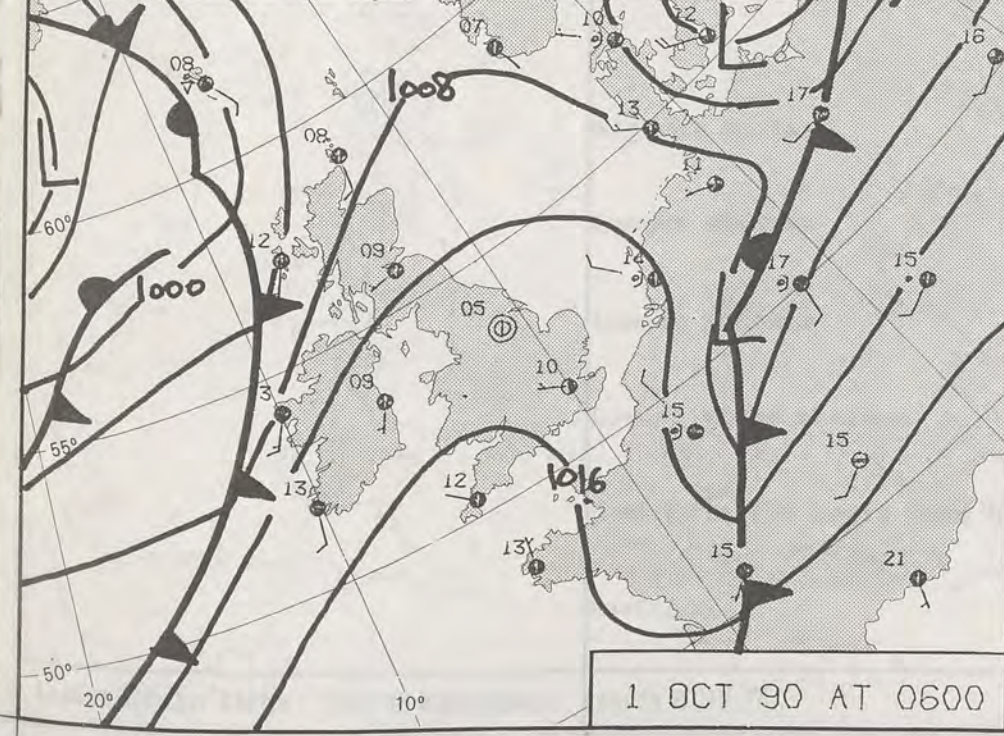
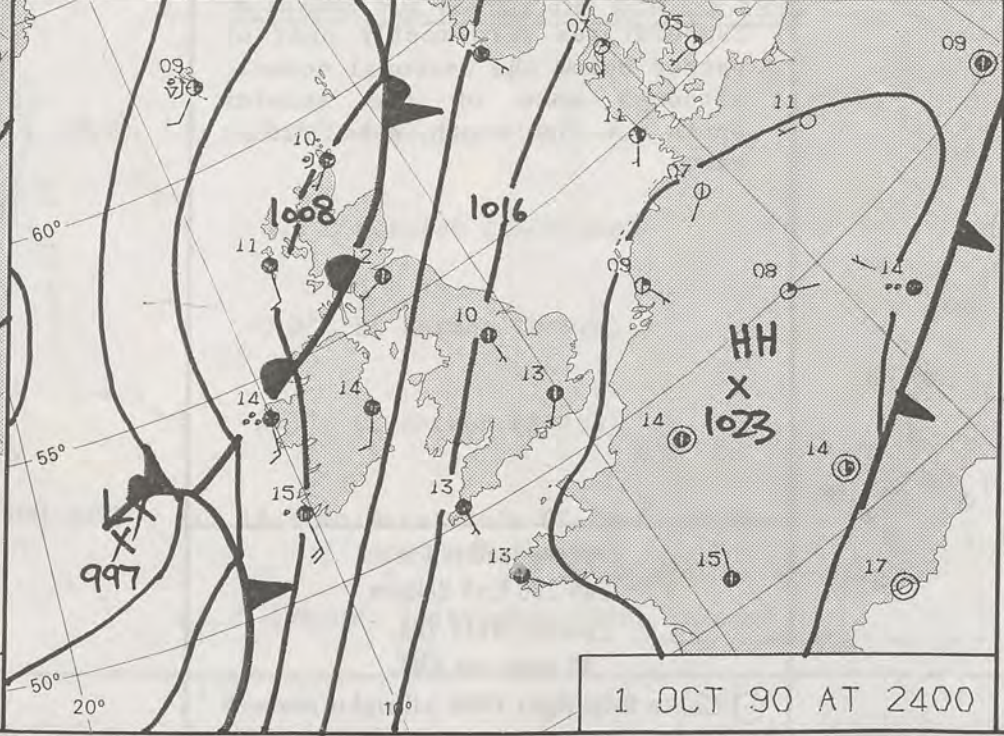


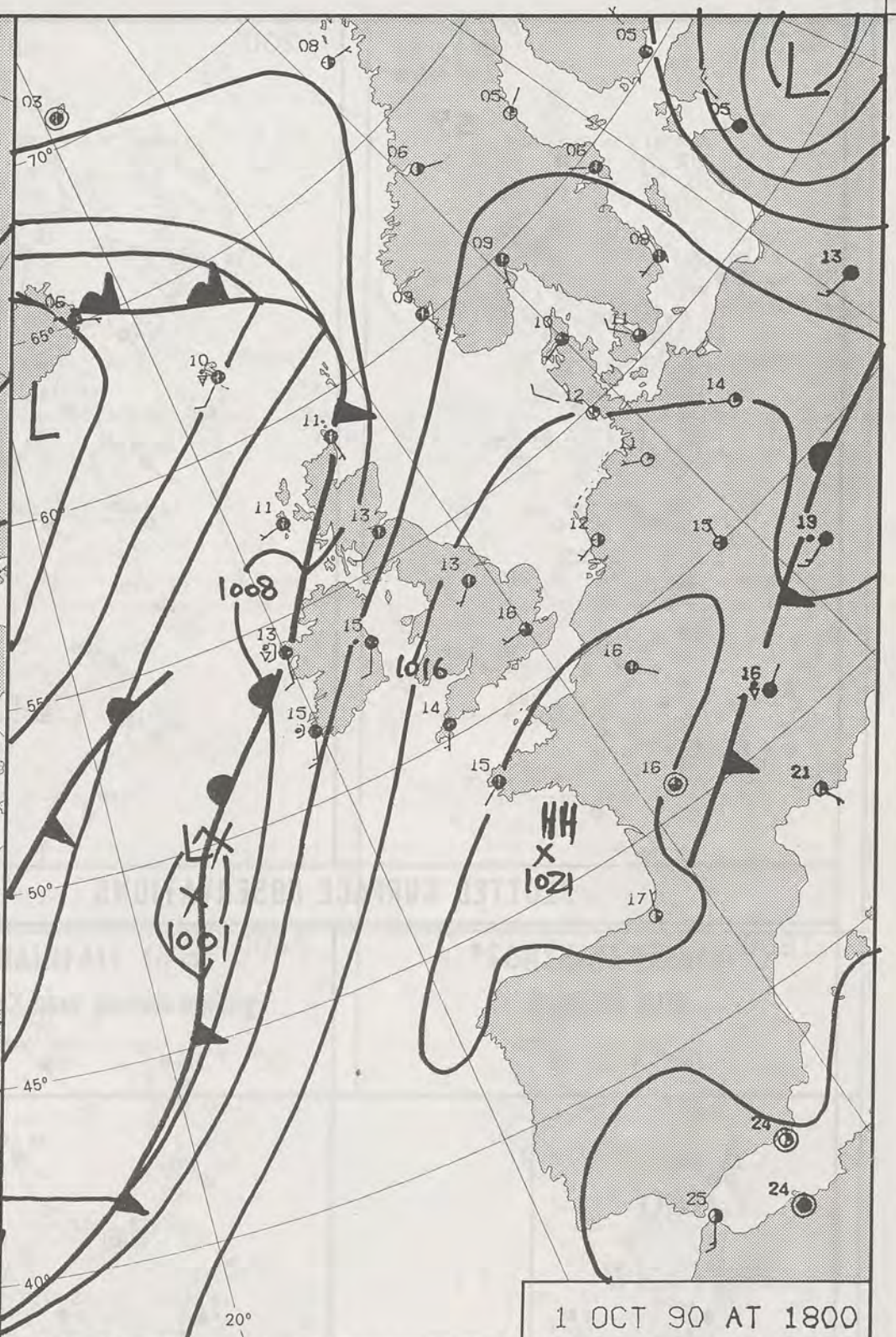
1 OCT 90 AT 1200



1 OCT 90 AT 0600



1 OCT 90 AT 2400

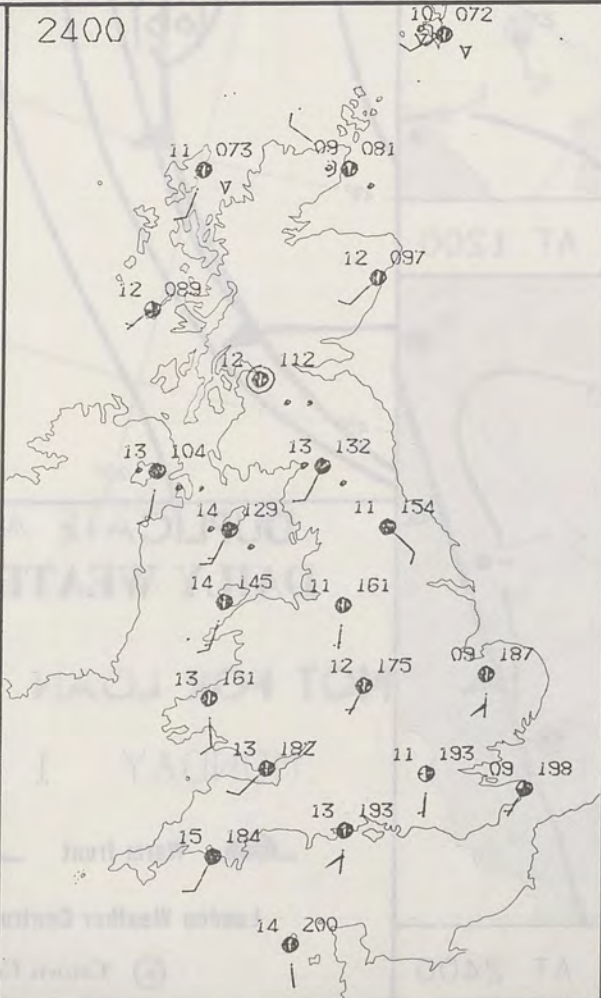
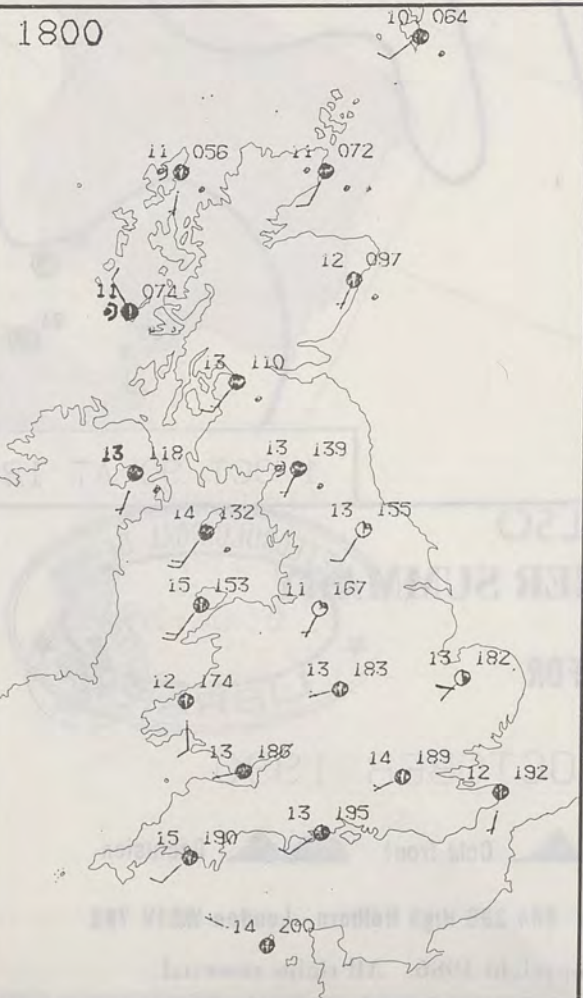
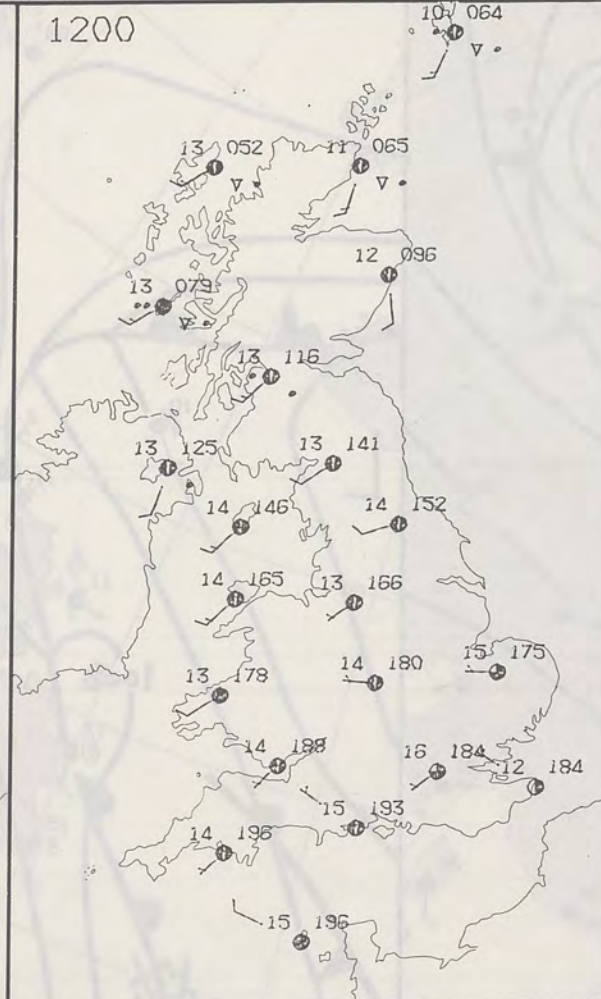
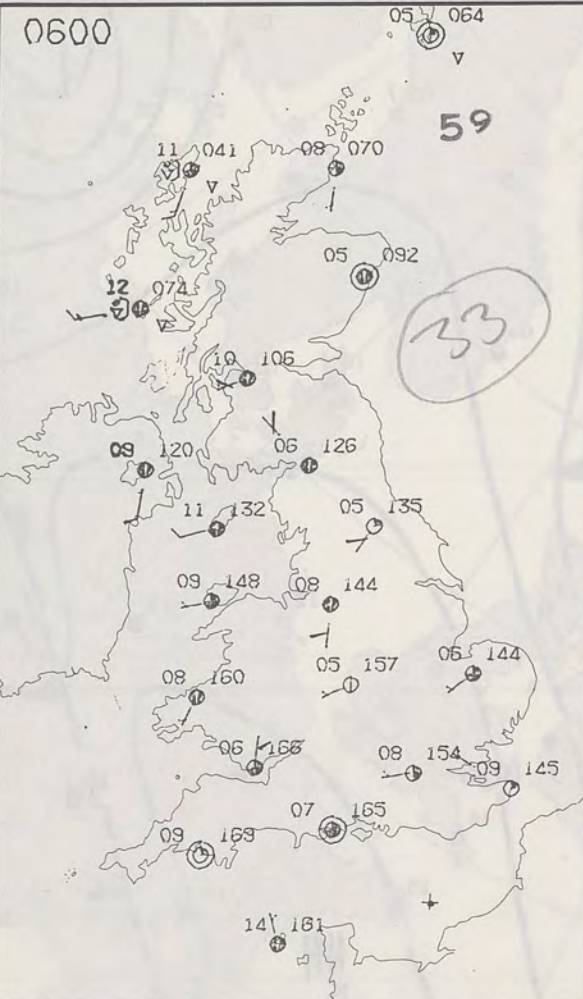


1 OCT 90 AT 1800

DUPLICATE ALSO
 DAILY WEATHER SUMMARY
 NOT FOR LOAN FOR
 MONDAY 1 OCTOBER 1990
 London Weather Centre 284-286 High Holborn London WC1V 7HX
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Legend:
 Warm front Cold front Occlusion

METEOROLOGICAL OFFICE
 05 OCT 1990
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PLOTTED SURFACE OBSERVATIONS

MONDAY
1 OCTOBER 1990

SUMMARY
OF
BRITISH WEATHER

Much of the country had a clear, cold night, but there were some showers in the Western and Northern Isles of Scotland.

During the day, most of Scotland and Northern Ireland had a lot of cloud, with some rain, especially in northwest Scotland. There were, though, some brighter intervals.

Apart from some rain in the evening over the Lake District, it was dry throughout over England and Wales. Cloud amounts were rather variable, but most places had some sunshine, and many southern and eastern districts of England were predominantly sunny. Some places in the southwest of England and Wales, and also parts of northern England, had very little sunshine.

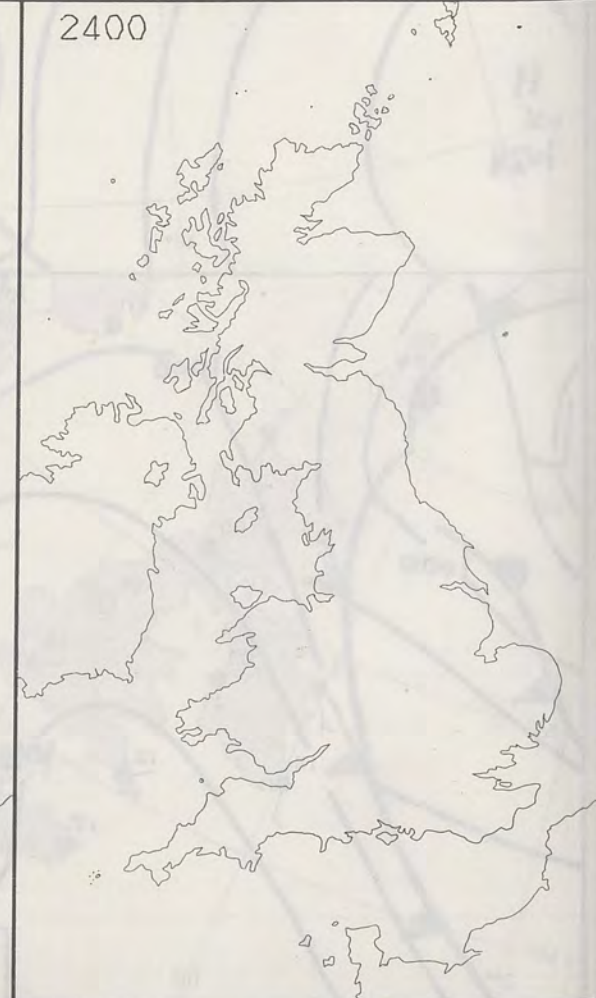
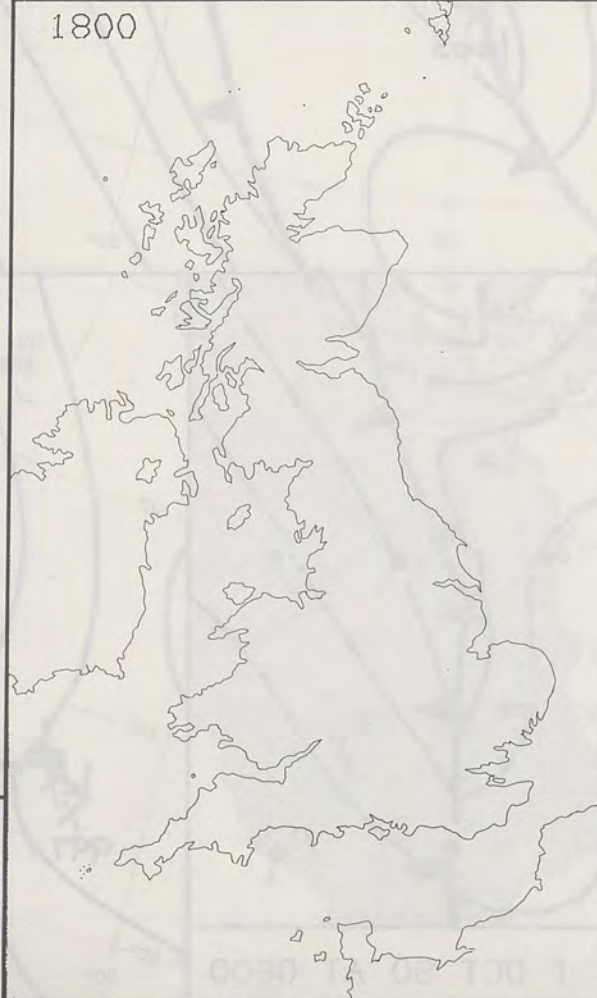
Temperatures were mostly near or rather below the seasonal normal, although some of the sunnier spots in the south were rather warm.

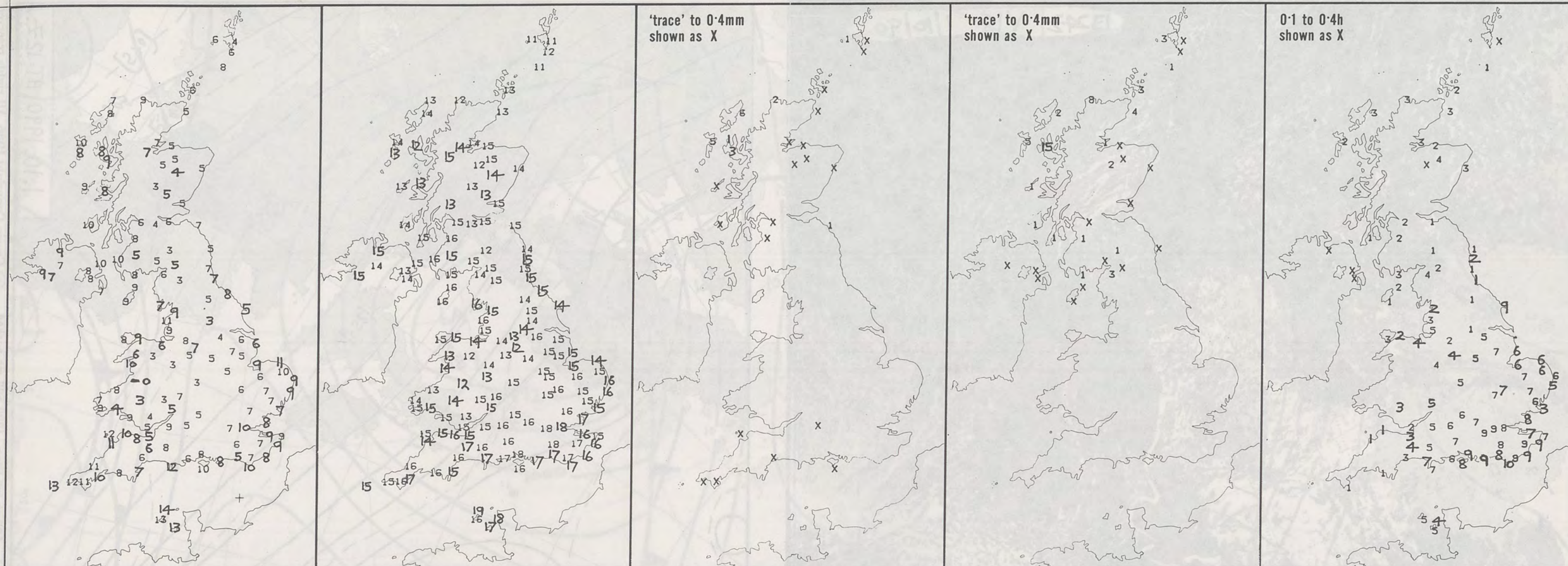
London Weather Centre
284-286 High Holborn
London WC1V 7HX
All times are GMT

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SIGNIFICANT WEATHER CHARTS





NIGHT MINIMUM TEMPERATURE (°C) For 12-hour period ending 0900 ON 1 OCT 90	DAY MAXIMUM TEMPERATURE (°C) For 12-hour period ending 2100 ON 1 OCT 90	RAINFALL (mm) For 12-hour period ending 0900 ON 1 OCT 90	RAINFALL (mm) For 12-hour period ending 2100 ON 1 OCT 90	SUNSHINE (hours) Dawn to dusk 1 OCT 90
---------------------------------------------------------------------------------	-------------------------------------------------------------------------------	----------------------------------------------------------------	----------------------------------------------------------------	----------------------------------------------

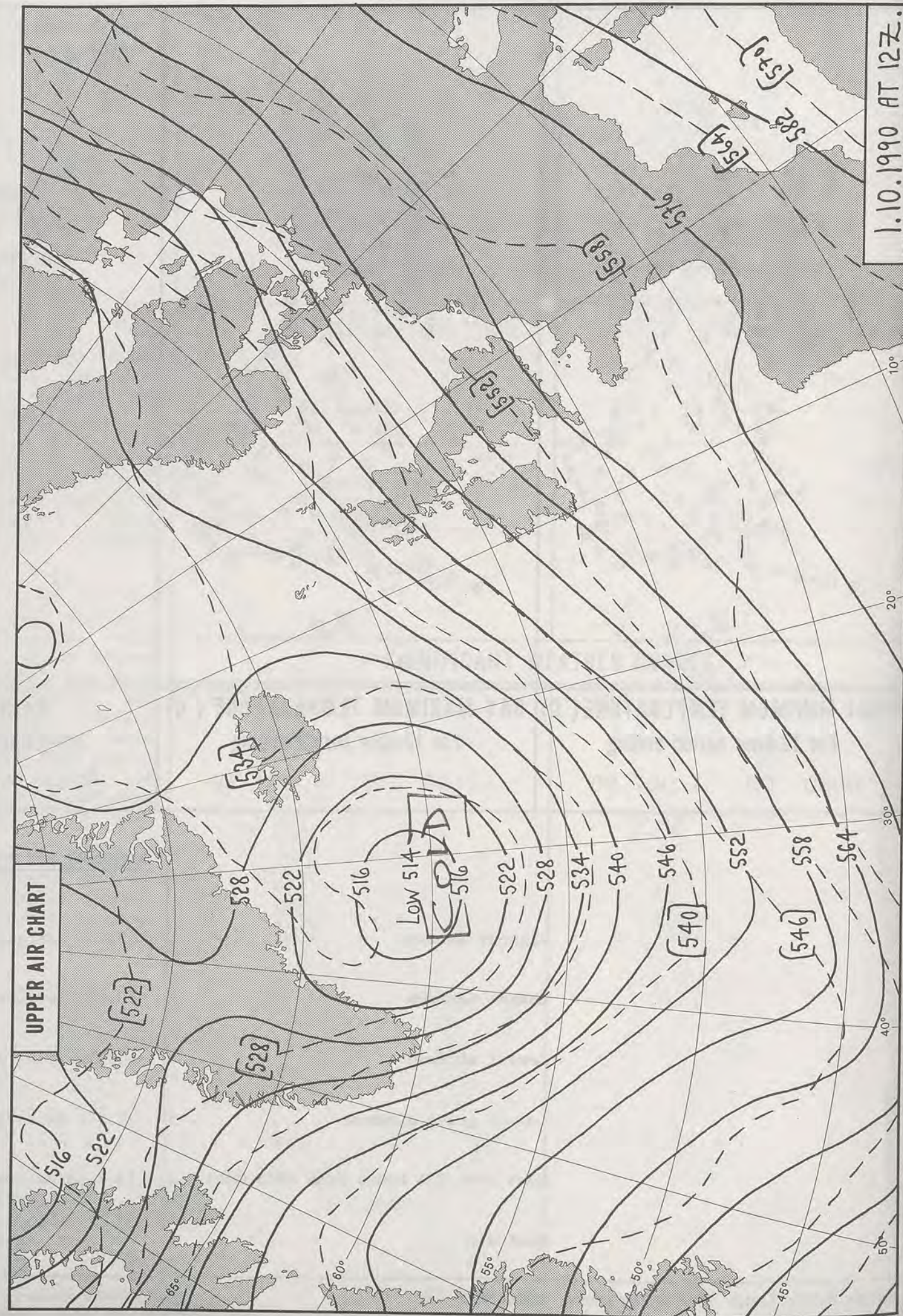
EXTREMES FOR MONDAY 1ST OCTOBER 1990

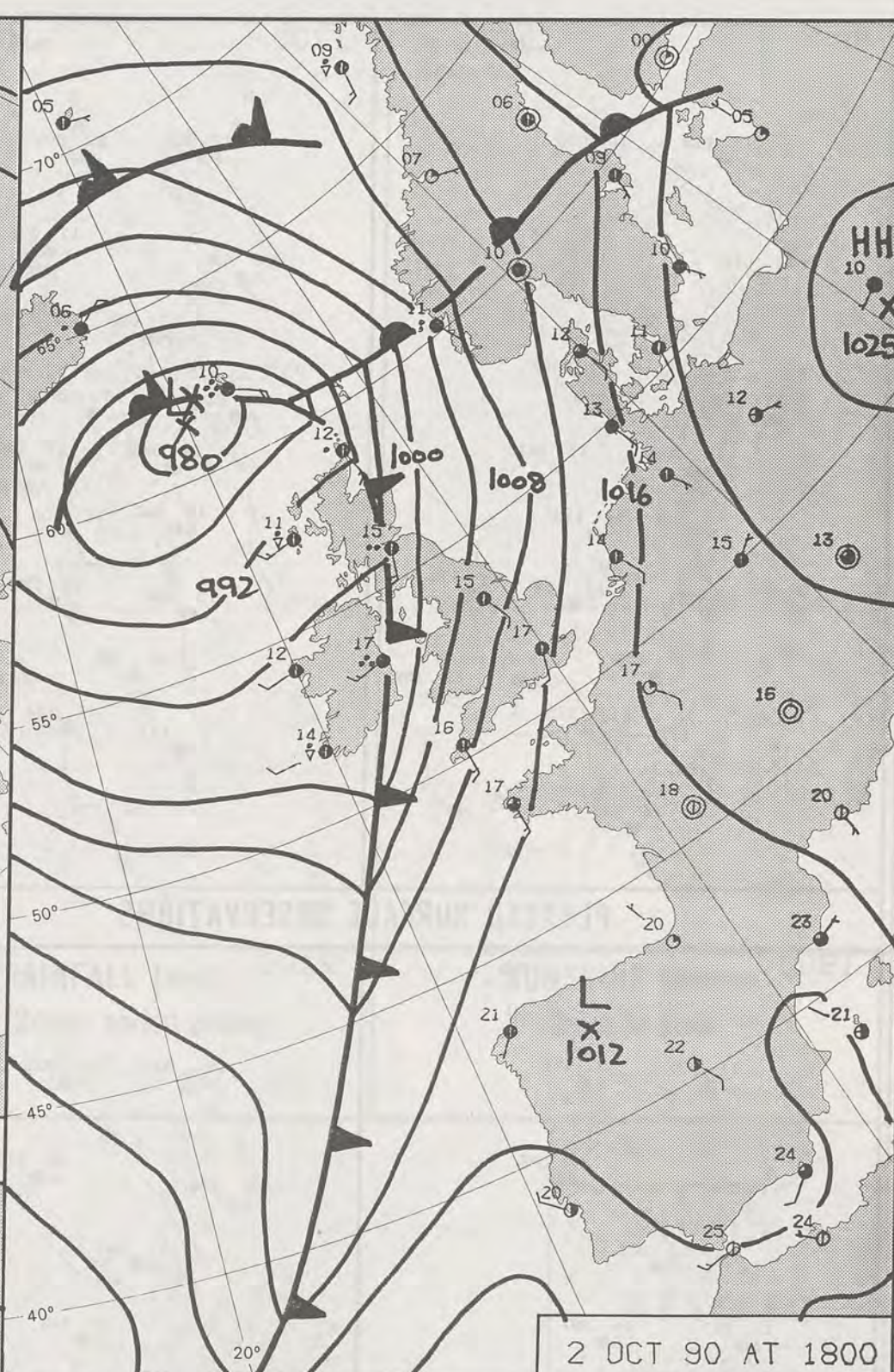
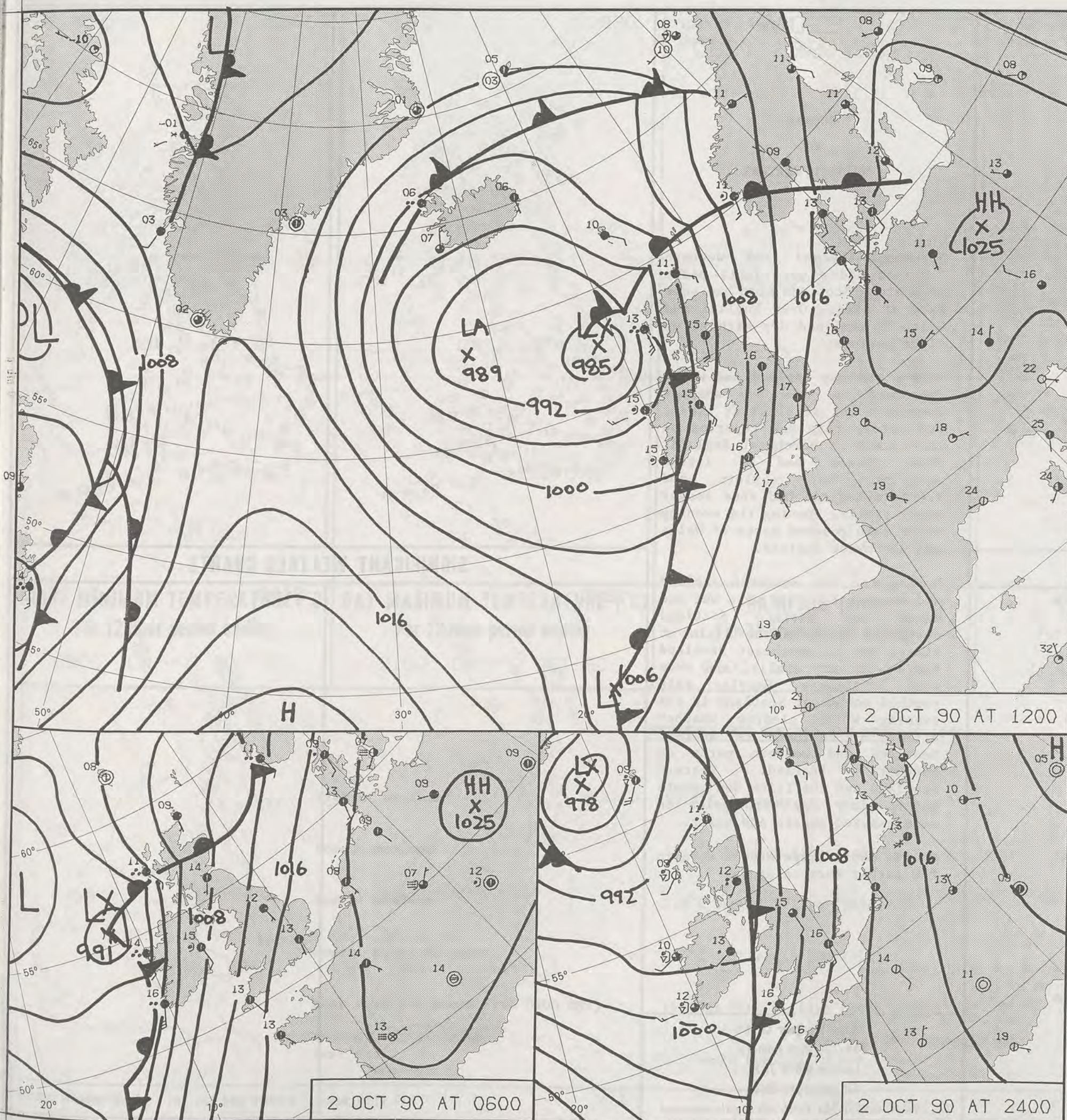
Highest maximum	: 19.2°C Guernsey
Lowest maximum	: 10.6°C Lerwick (Shetland)
Lowest minimum	: -0.3°C St Harmon (Powys)
Lowest grass minimum	: -2.3°C St Harmon (Powys)
Most rain (24 hours from 0900 GMT)	: 19.7 mm Waterstein (Isle of Skye)
Most sun	: 9.6 hours Eastbourne (East Sussex)

DAILY WEATHER SUMMARY



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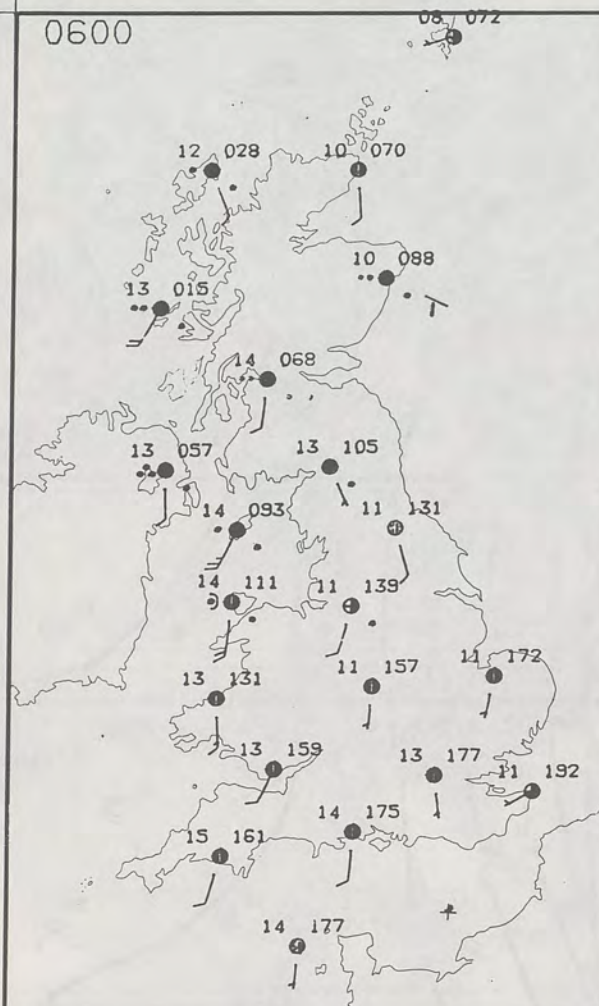
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
TUESDAY 2 OCTOBER 1990

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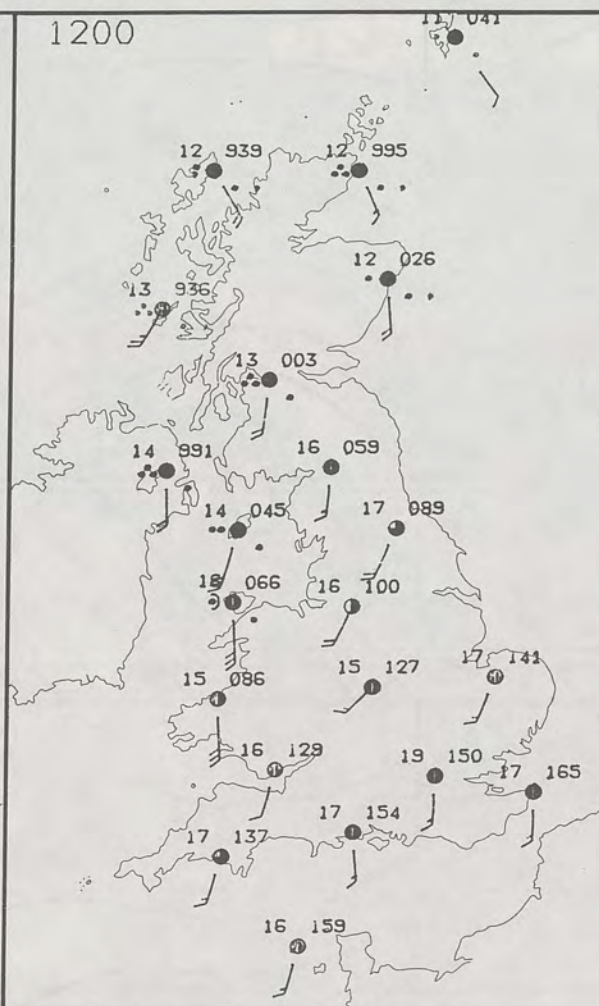
Meteorological Office
160
LIBRARY

Warm front Cold front Occlusion

0600

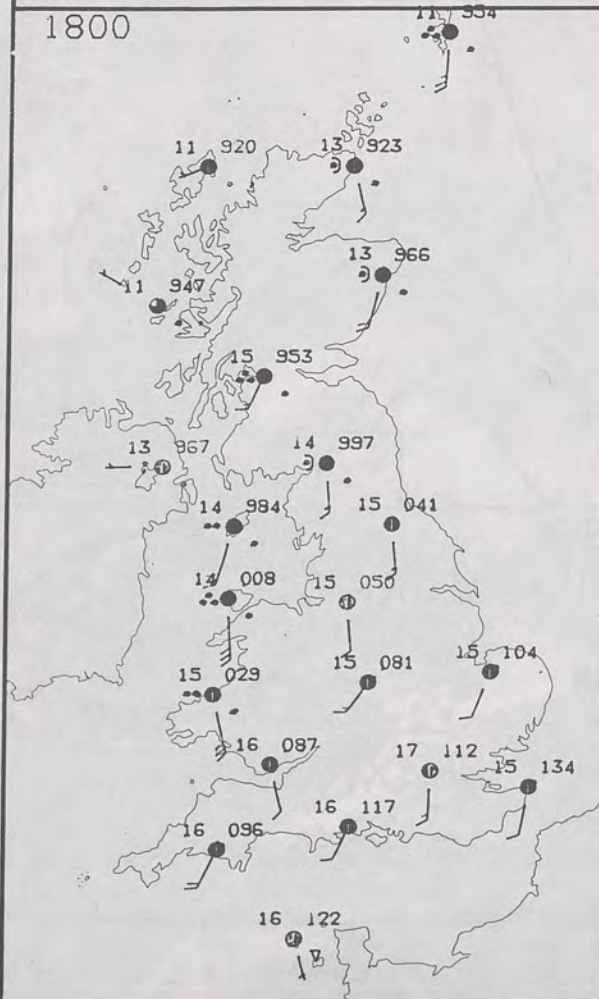


1200

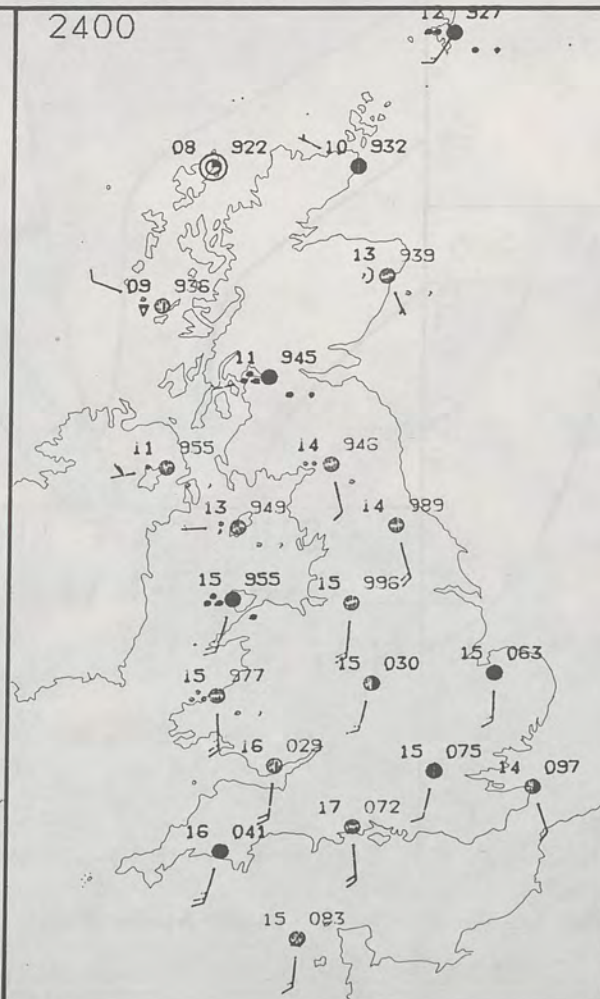


PLOTTED SURFACE OBSERVATIONS

1800



2400

TUESDAY
2 OCTOBER 1990SUMMARY
OF
BRITISH WEATHER

Northern Ireland and western Scotland had a wet night, parts of eastern Scotland also had some rain at times. Over England and Wales it remained dry with a few clear periods.

During the day England and Wales continued to have dry weather despite a lot of cloud at times, but patchy rain was reported on the coasts of northwest England. Most places had a little sunshine, but eastern and southern England had some longer sunny spells. During the evening heavy rain reached parts of Wales and northwest England.

During the day Northern Ireland and western Scotland were wet and windy and eastern Scotland continued to have some rain at times, but in southeast Scotland there were dry spells, and even some brightness. Heavier rain reached southeast Scotland in the evening while clearer weather arrived in northern and western Scotland and western parts of Northern Ireland. Western Scotland and the Irish Sea coasts had a windy day with gales on some exposed coasts and hills.

On the whole temperatures were in the rather warm category.

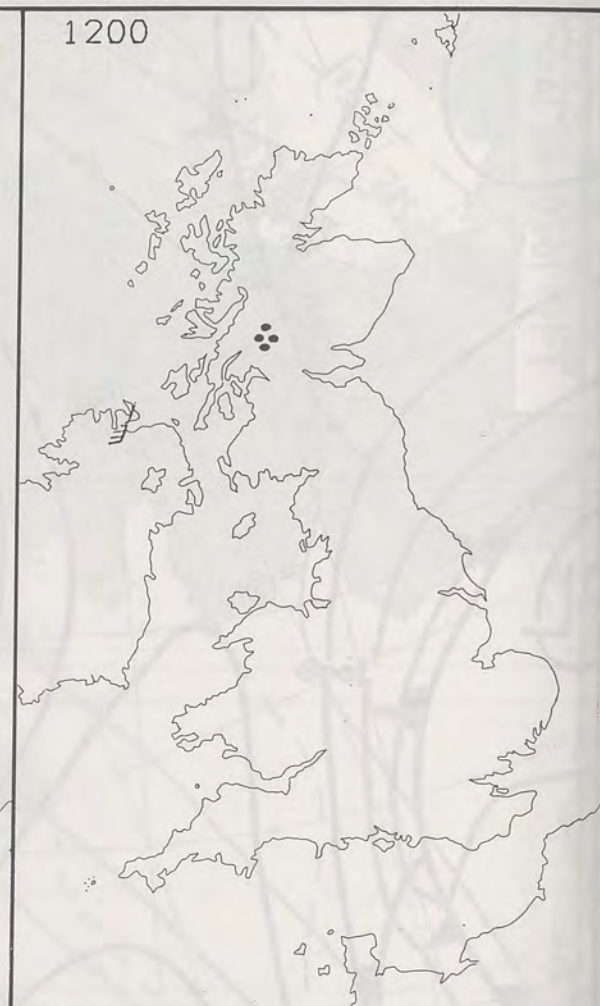
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0600

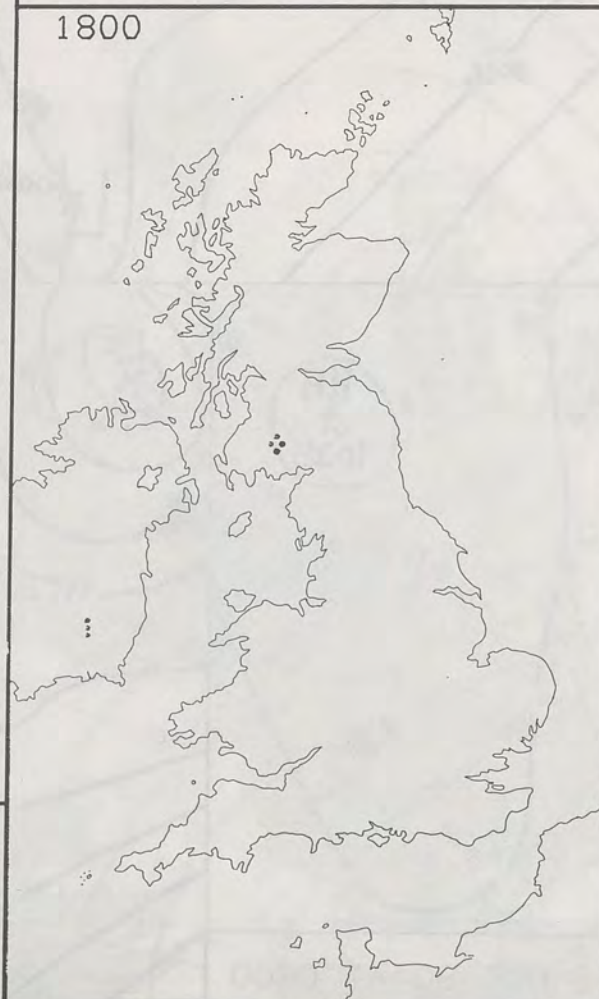


1200

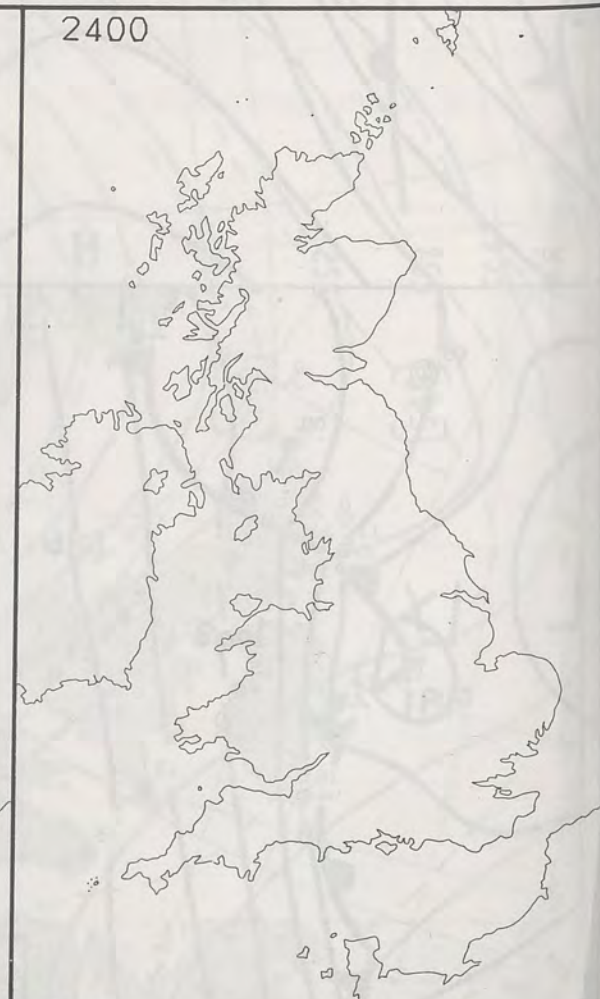


SIGNIFICANT WEATHER CHARTS

1800

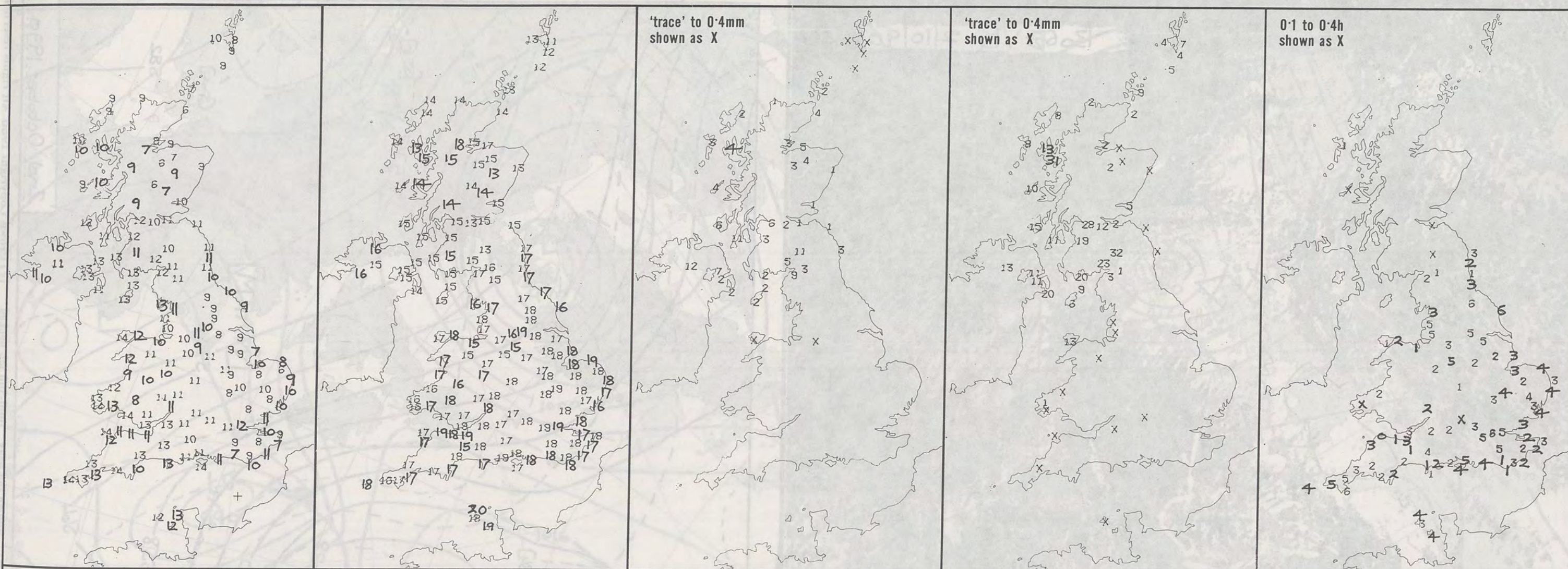


2400



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NIGHT MINIMUM TEMPERATURE (°C) For 12-hour period ending 0900 ON 2 OCT 90	DAY MAXIMUM TEMPERATURE (°C) For 12-hour period ending 2100 ON 2 OCT 90	RAINFALL (mm) For 12-hour period ending 0900 ON 2 OCT 90	RAINFALL (mm) For 12-hour period ending 2100 ON 2 OCT 90	SUNSHINE (hours) Dawn to dusk 2 OCT 90
---------------------------------------------------------------------------------	-------------------------------------------------------------------------------	----------------------------------------------------------------	----------------------------------------------------------------	----------------------------------------------

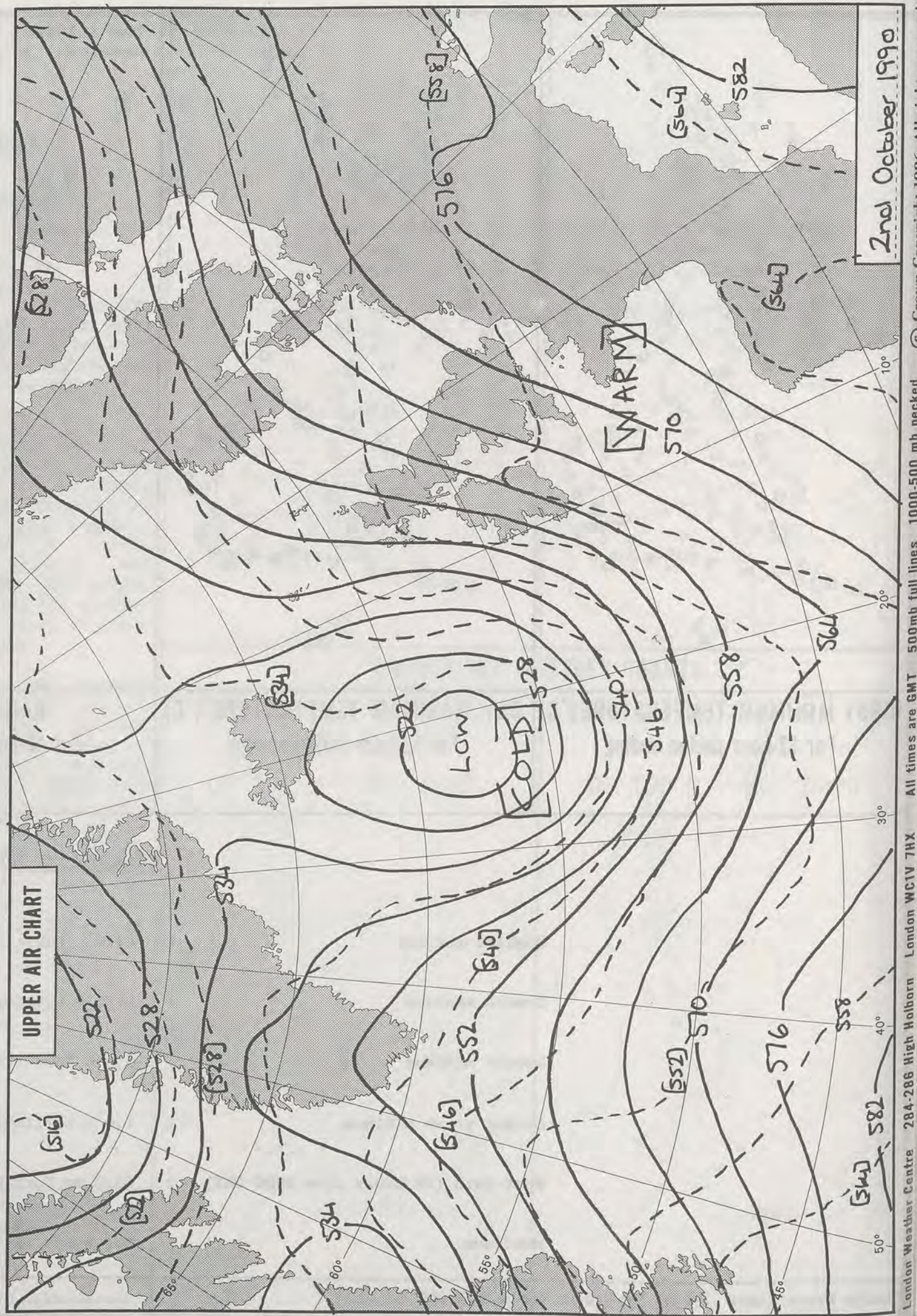
EXTREMES FOR TUESDAY 2ND OCTOBER 1990

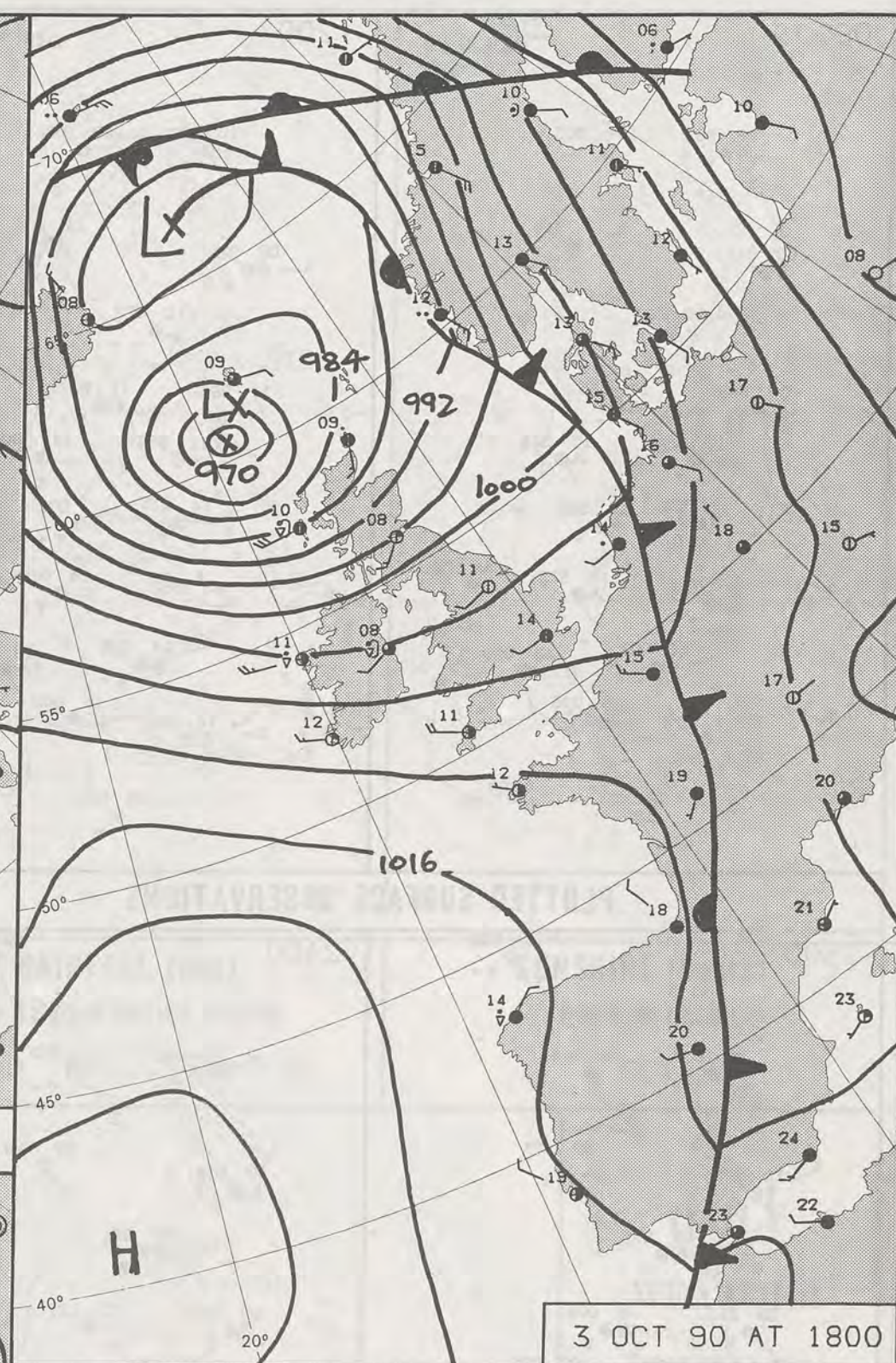
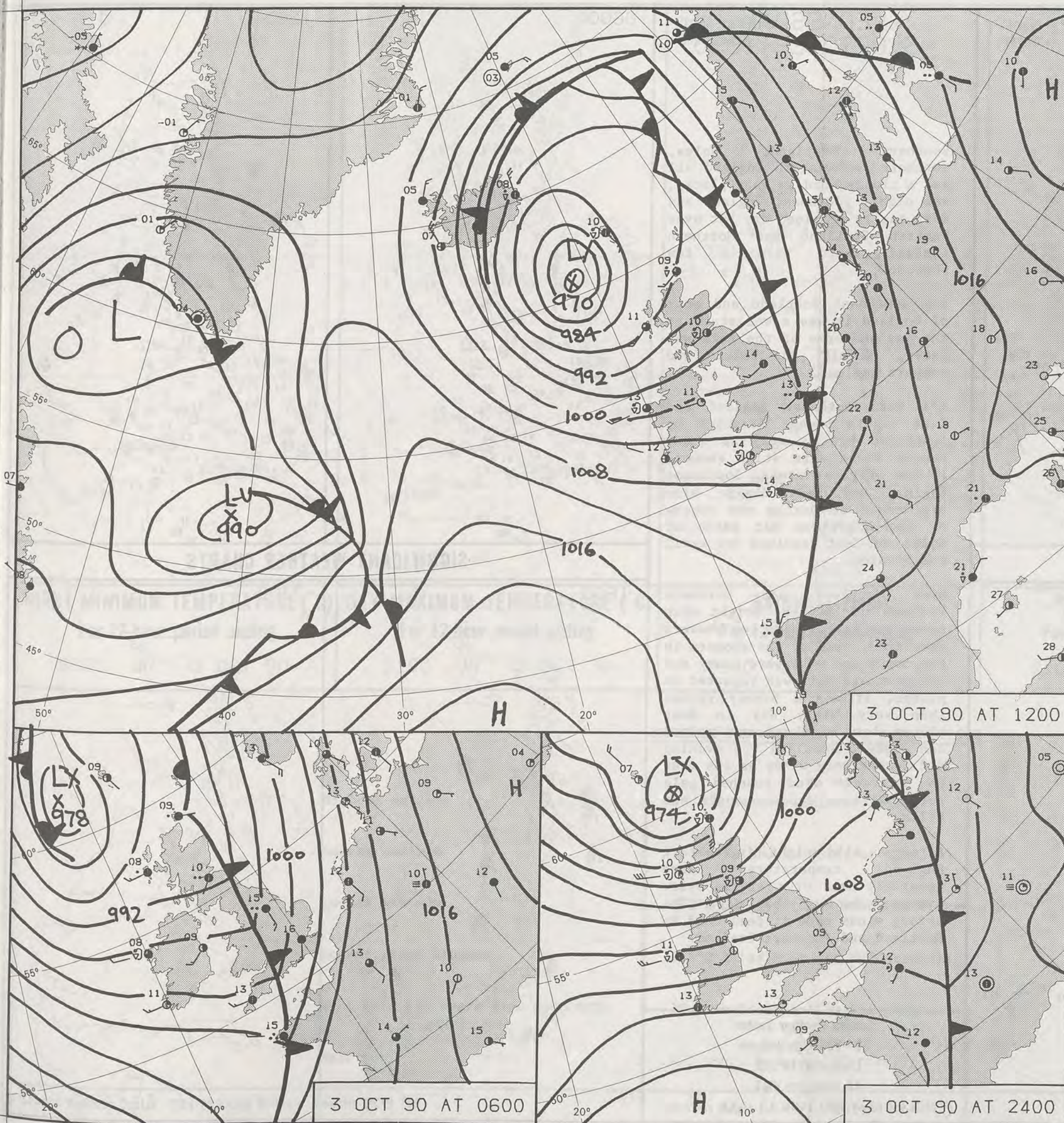
Highest maximum	: 19.6°C Guernsey
Lowest maximum	: 11.3°C Lerwick (Shetland)
Lowest minimum	: 5.8°C Tummel Bridge (Tayside)
Lowest grass minimum	: 1.0°C Coltishall (Norfolk)
Most rain (24 hours from 0900 GMT)	: 65.0 mm Fort William (Loch Linnhe)
Most sun	: 6.1 hours Leeming (North Yorkshire)

DAILY WEATHER SUMMARY



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3 OCT 90 AT 1800

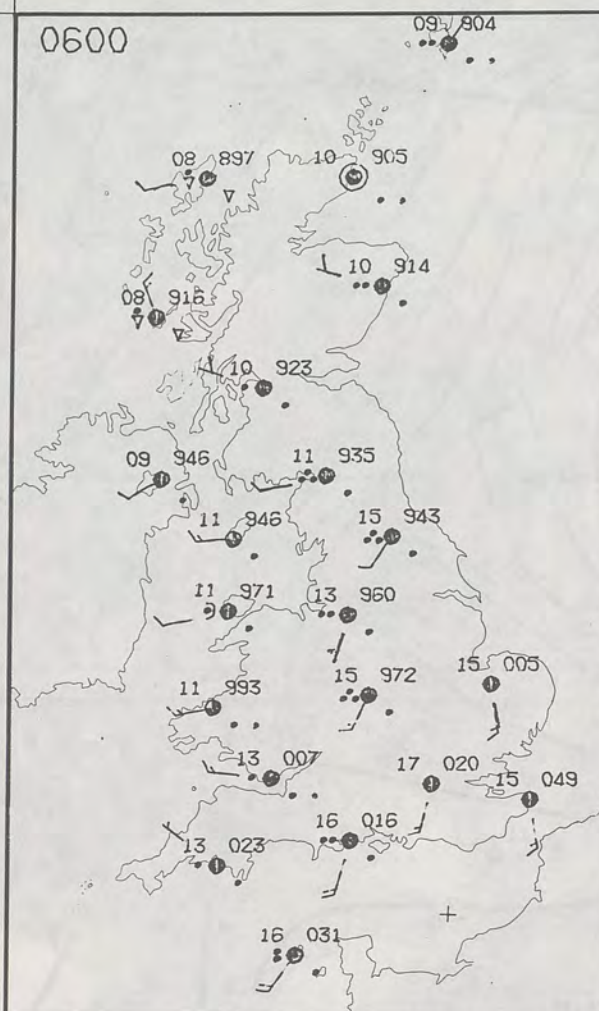
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
WEDNESDAY 3 OCTOBER 1990

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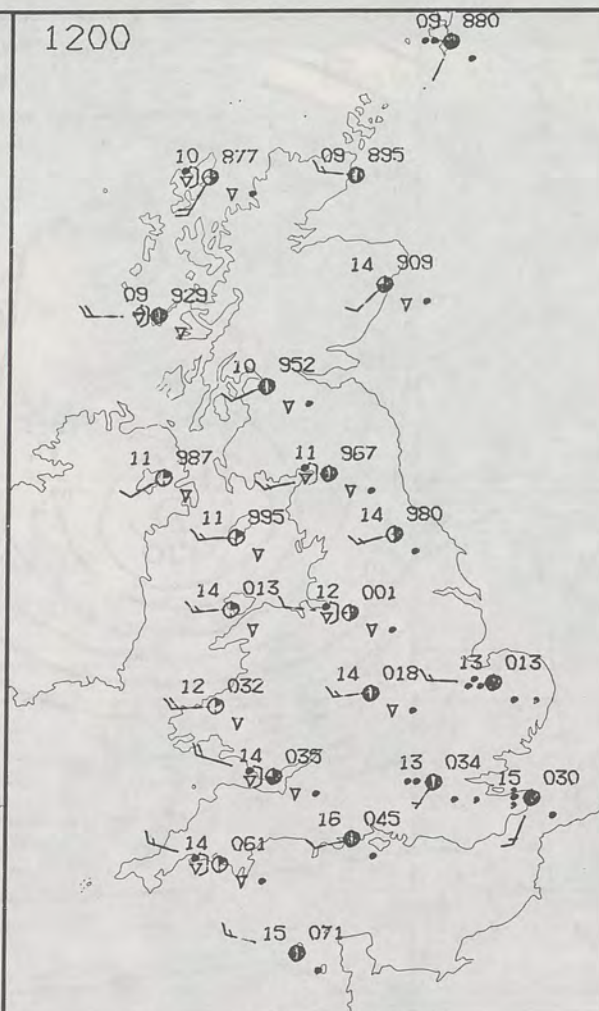
Legend:
Warm front
Cold front
Occlusion

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



1200



WEDNESDAY
3 OCTOBER 1990

Southern Scotland, Wales, northern and western England all had a cloudy, and in many places, wet night. Southeast England and East Anglia remained dry but over western Scotland and Northern Ireland there were a few showers.

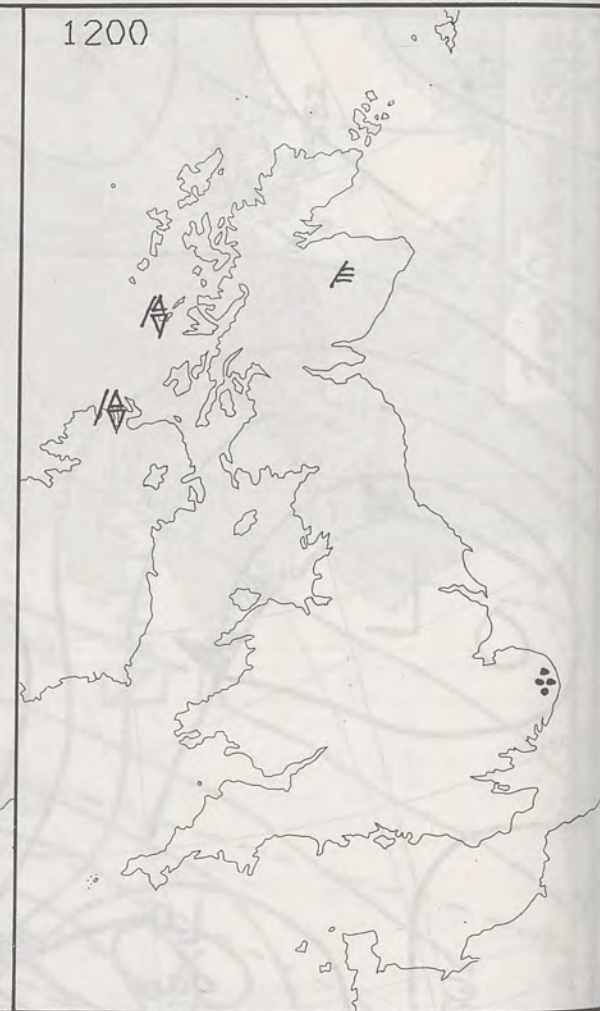
For southeast Scotland and most of England it was a wet start to the day and some of the rain was heavy, mainly in Wales and western England.

All but southeast England and East Anglia became brighter by lunchtime but as well as sunny spells there were still showers in the brighter areas. Southeast England and East Anglia also brightened up during the course of the afternoon but parts of Essex and Kent remained wet until the evening.

0600

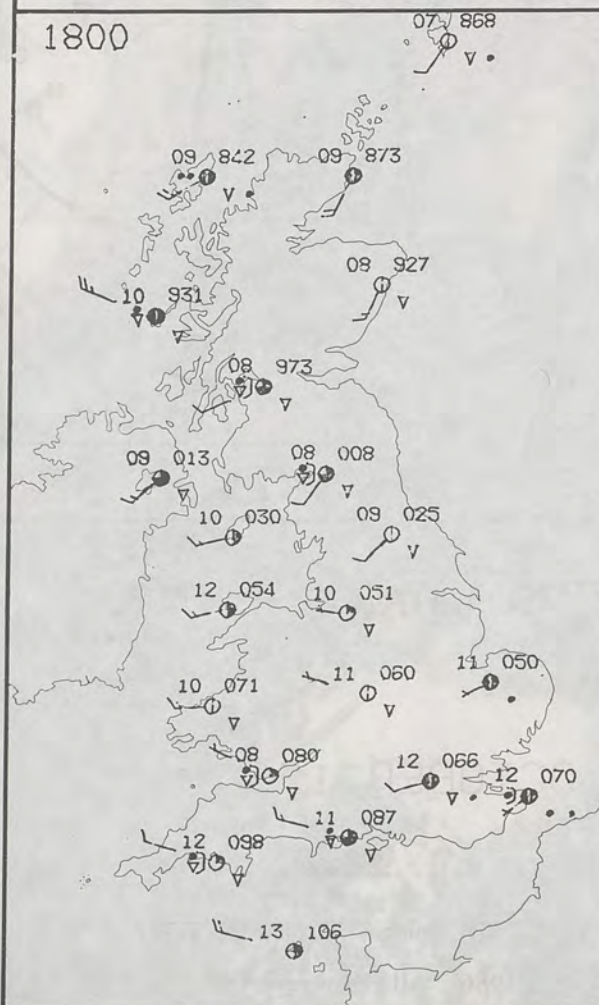


1200

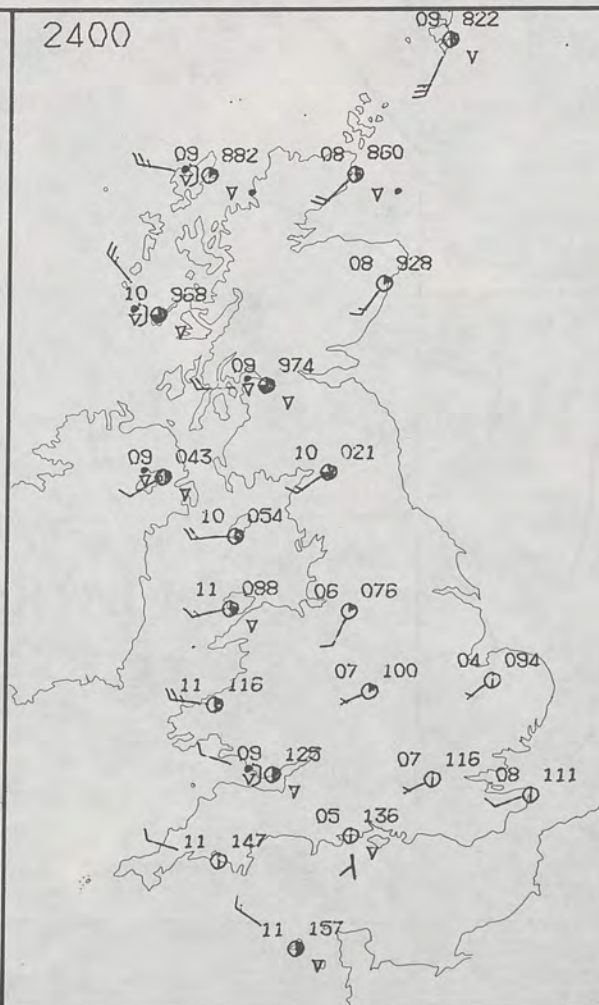


PLOTTED SURFACE OBSERVATIONS

1800

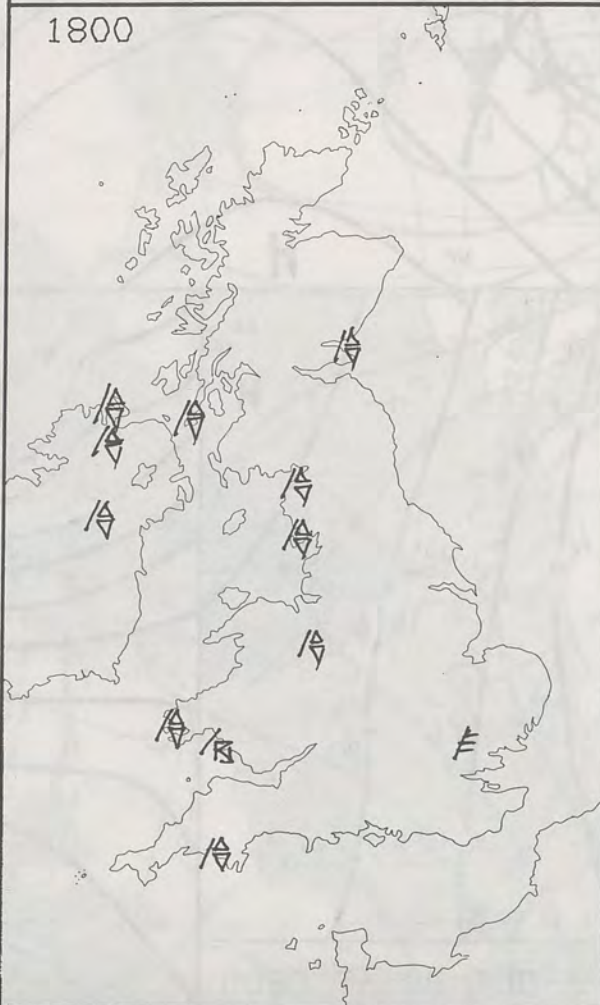


2400

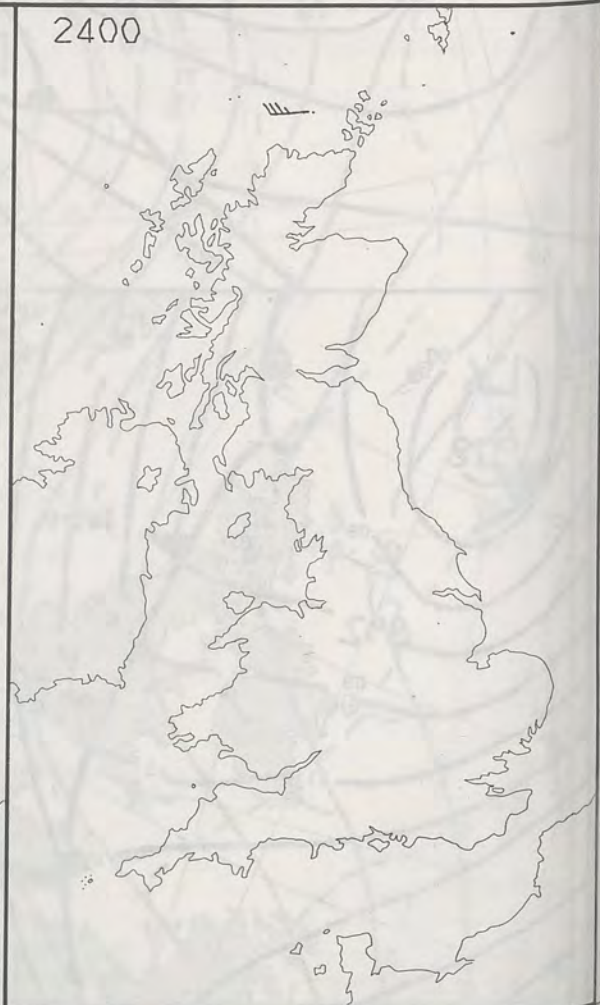


SIGNIFICANT WEATHER CHARTS

1800



2400

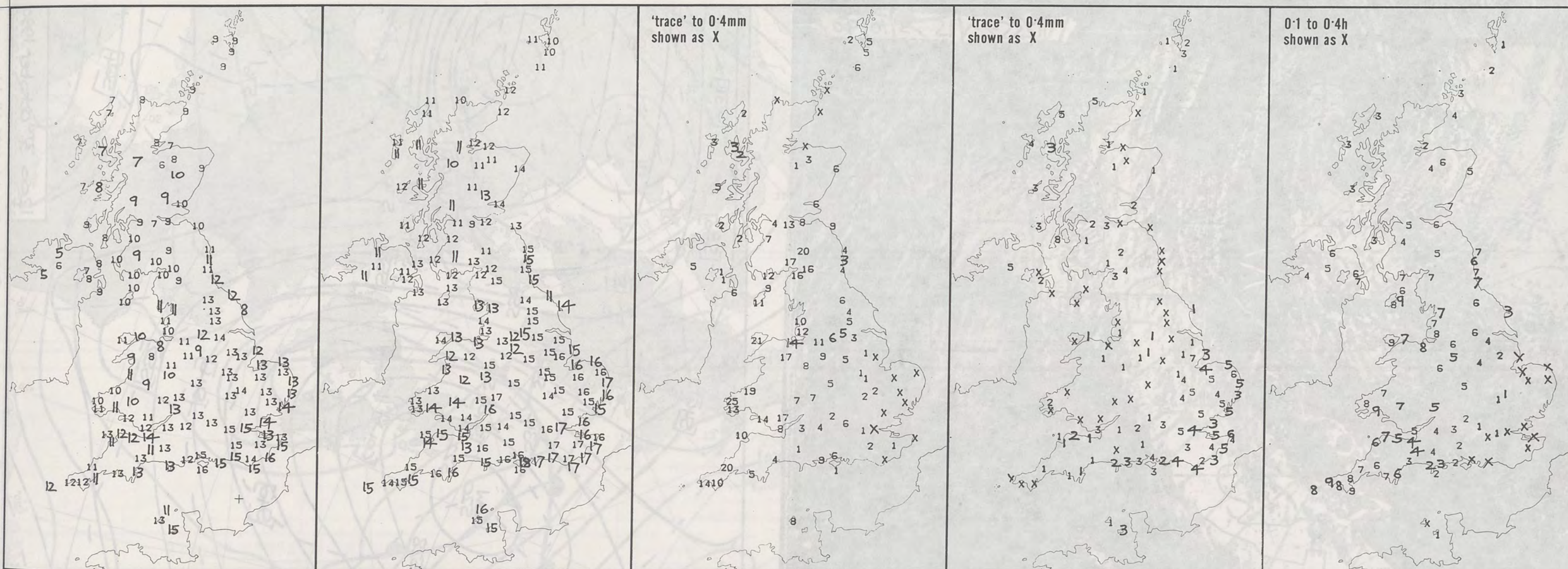


Over Scotland and Northern Ireland the day was bright with sunny spells but here too showers developed, some of the showers in the north and west were heavy and frequent and hail was reported in places. It was a breezy rather than very windy day in most places but in Northern Ireland and western Scotland the evening did become very windy as the west to northwest wind touched gale force on some exposed coasts and hills.

After a mild night in eastern England temperatures were generally near or a little below average during the day. The strong winds made it feel cold in Scotland and Northern Ireland.

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London WC1V 7HX
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NIGHT MINIMUM TEMPERATURE (°C) For 12-hour period ending 0900 ON 3 OCT 90	DAY MAXIMUM TEMPERATURE (°C) For 12-hour period ending 2100 ON 3 OCT 90	RAINFALL (mm) For 12-hour period ending 0900 ON 3 OCT 90	RAINFALL (mm) For 12-hour period ending 2100 ON 3 OCT 90	SUNSHINE (hours) Dawn to dusk 3 OCT 90
---------------------------------------------------------------------------------	-------------------------------------------------------------------------------	----------------------------------------------------------------	----------------------------------------------------------------	----------------------------------------------

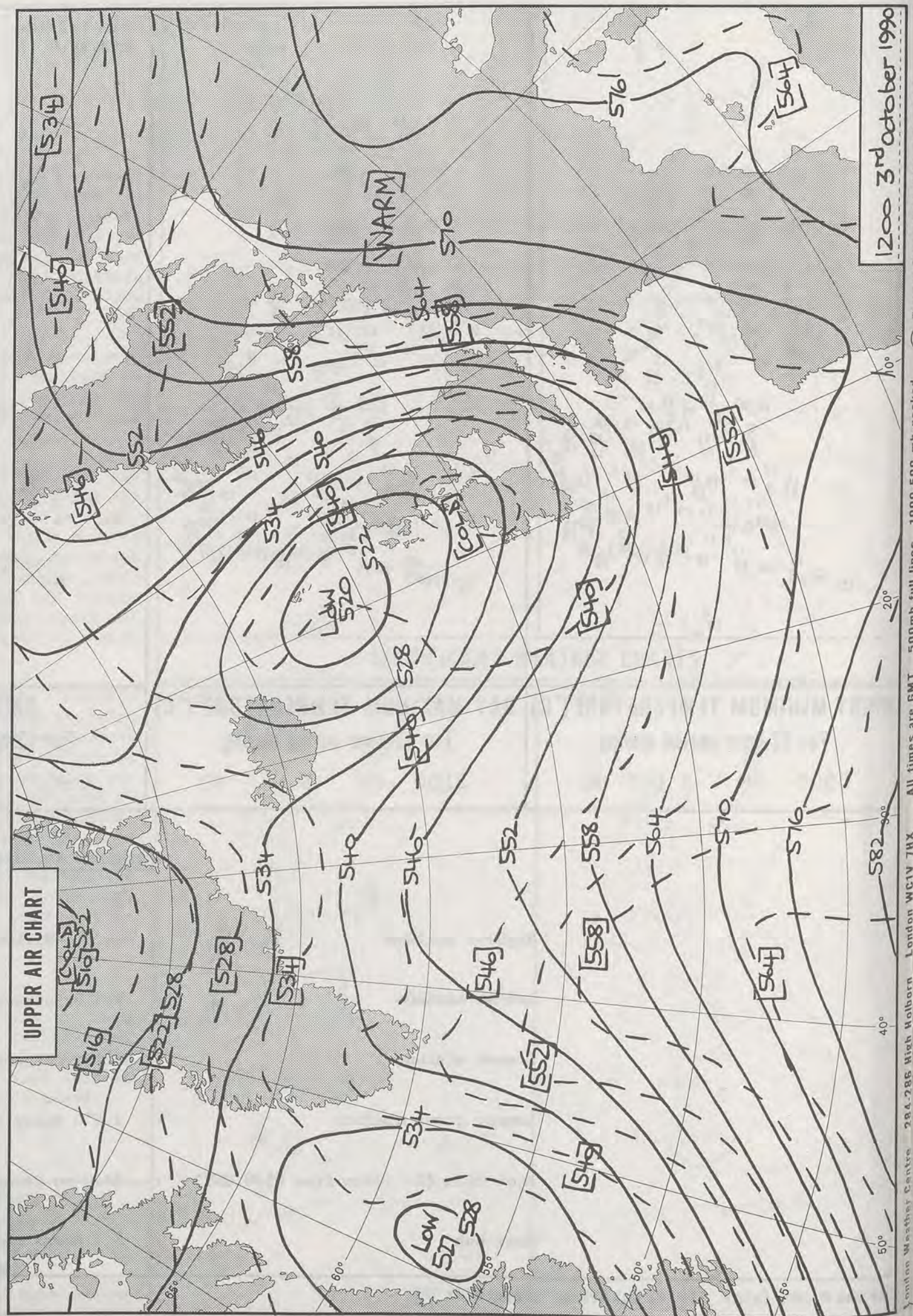
EXTREMES FOR WEDNESDAY 3RD OCTOBER 1990

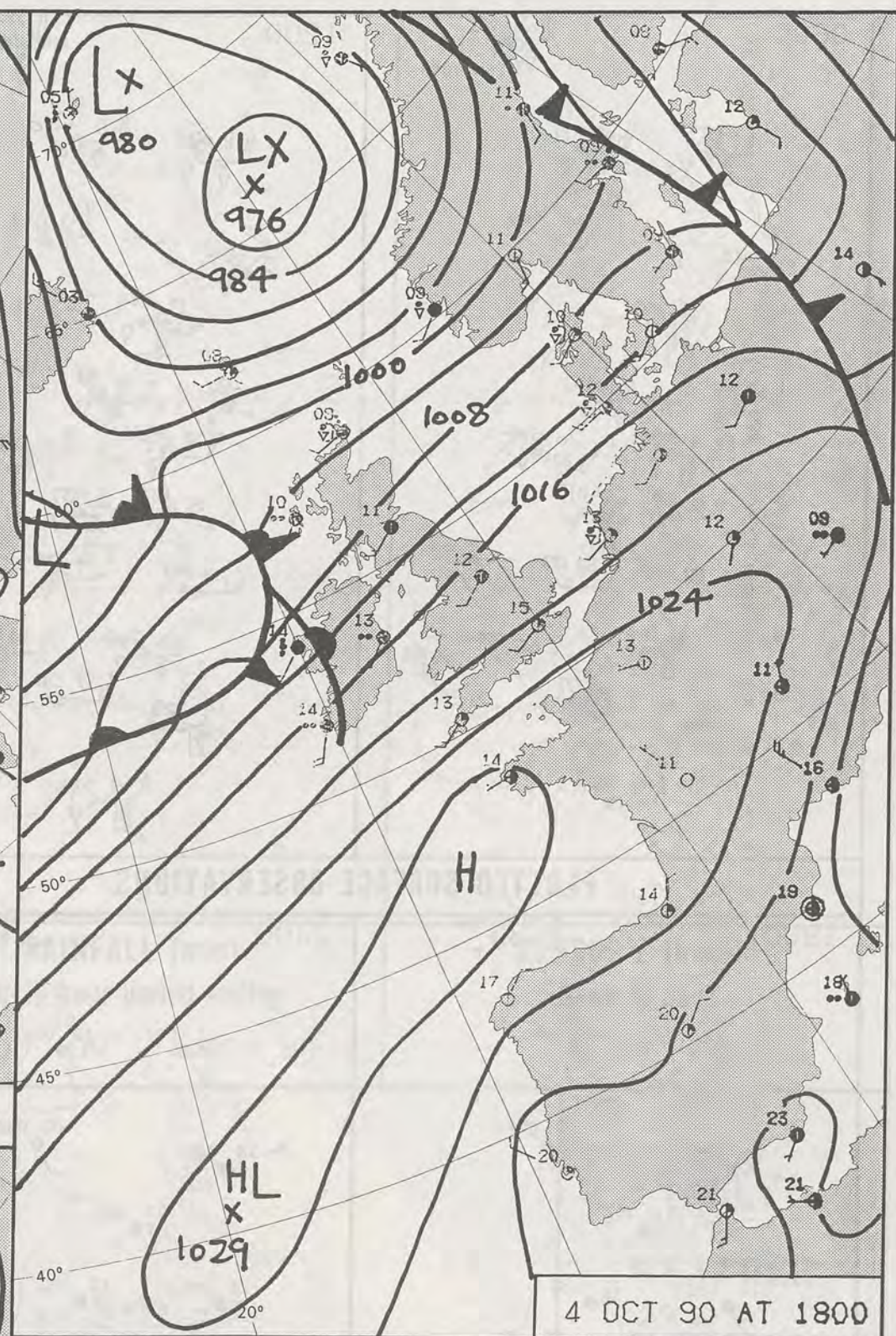
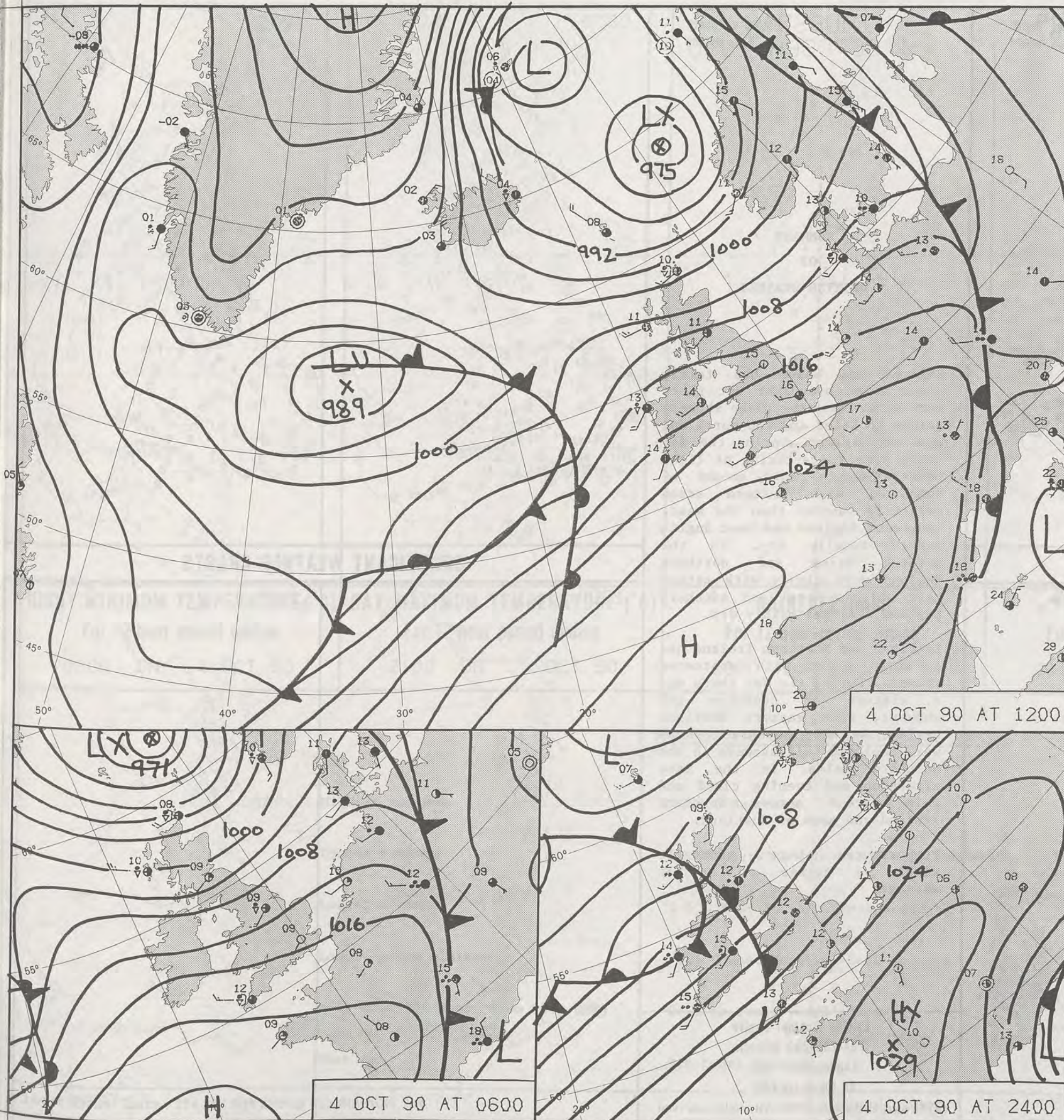
Highest maximum	: 18.3°C Wellow (Isle of Wight)
Lowest maximum	: 9.5°C Salsburgh (East of Glasgow)
Lowest minimum	: 5.2°C Corgary (Co Fermanagh) & Carmoney (Co Londonderry)
Lowest grass minimum	: 2.5°C Emley Moor (Nr Huddersfield)
Most rain (24 hours from 0900 GMT)	: 30.0 mm Greenock (Nr Glasgow)
Most sun	: 9.3 hours Penzance (Cornwall)

DAILY WEATHER SUMMARY






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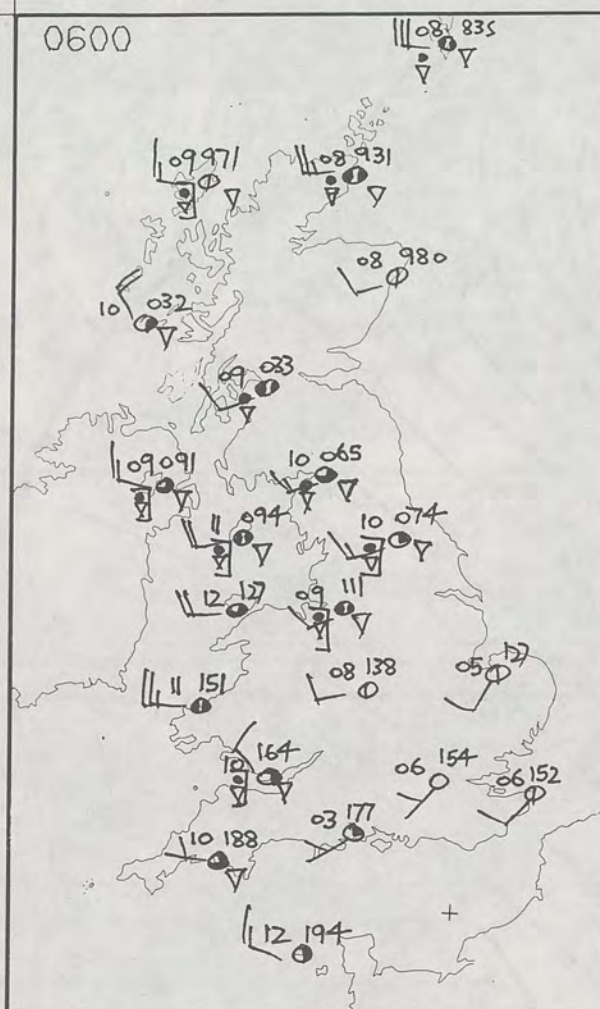
DUPLICATE ALSO
DAILY WEATHER SUMMARY
 NOT FOR LOAN FOR
 THURSDAY 4 OCTOBER 1990

 Warm front
  Cold front
  Occlusion

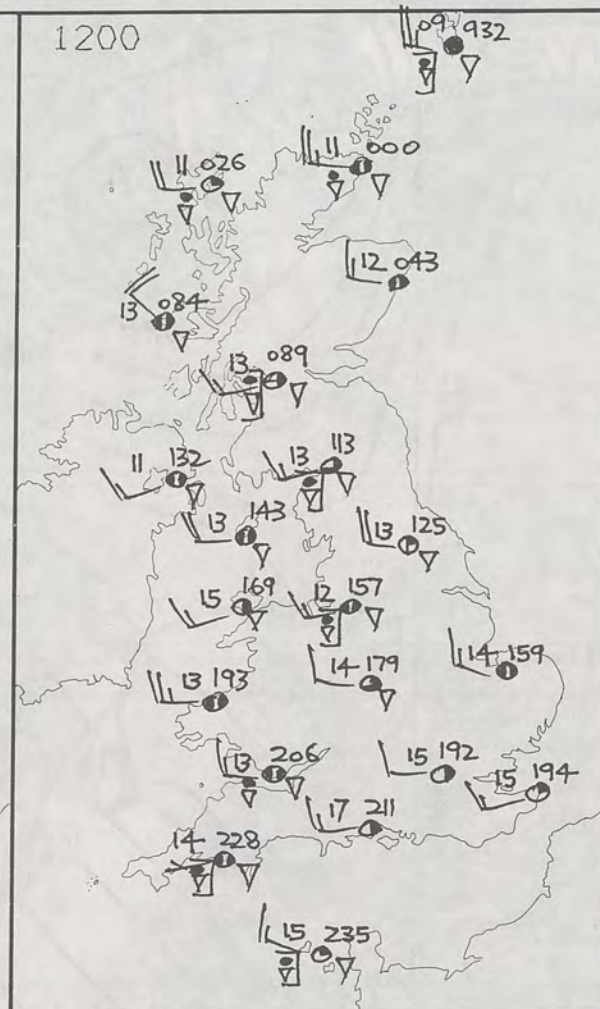
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0600



1200



THURSDAY
4 OCTOBER 1990

SUMMARY OF BRITISH WEATHER

England and Wales had fairly clear skies overnight but there were a few showers, these showers mainly in Wales and the north and west of England. During the day there were a scattering of light showers and a fair amount of sunshine, with eastern areas generally sunnier than the west. Southeast England and East Anglia stayed totally dry. In the evening Wales and northern England were cloudy with patchy rain while central and southern England remained mainly dry.

Scotland and Northern Ireland had a windy night with scattered showers. During the day there was a mixture of sunshine and showers, with eastern Scotland having the most sunshine. There were isolated hail showers in the Northern Isles. In the late afternoon and evening cloud and rain spread across Northern Ireland and much of Scotland.

Temperatures were generally within a degree or so of average.

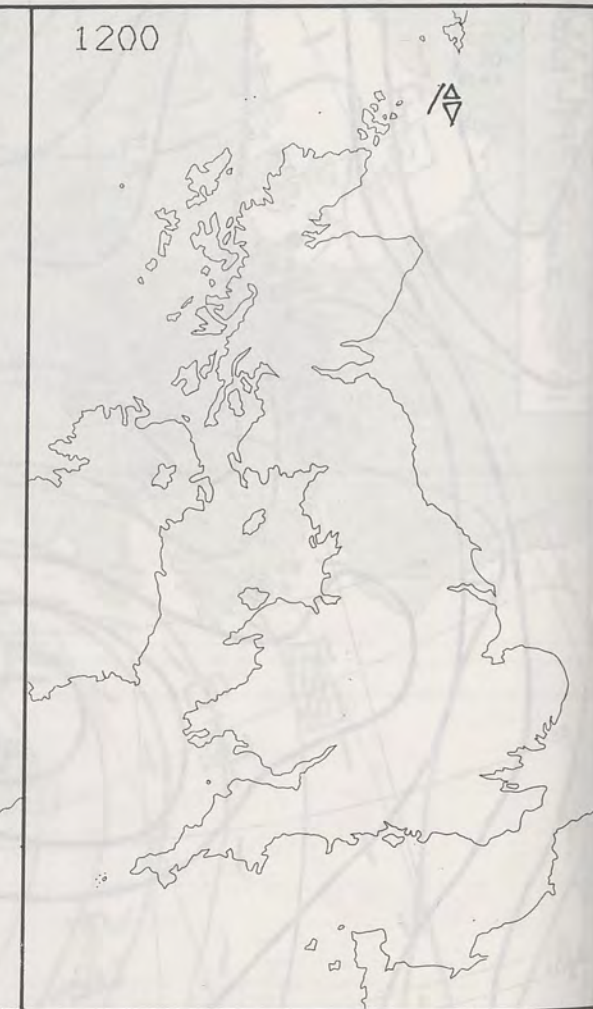
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London WC1V 7HX
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0600

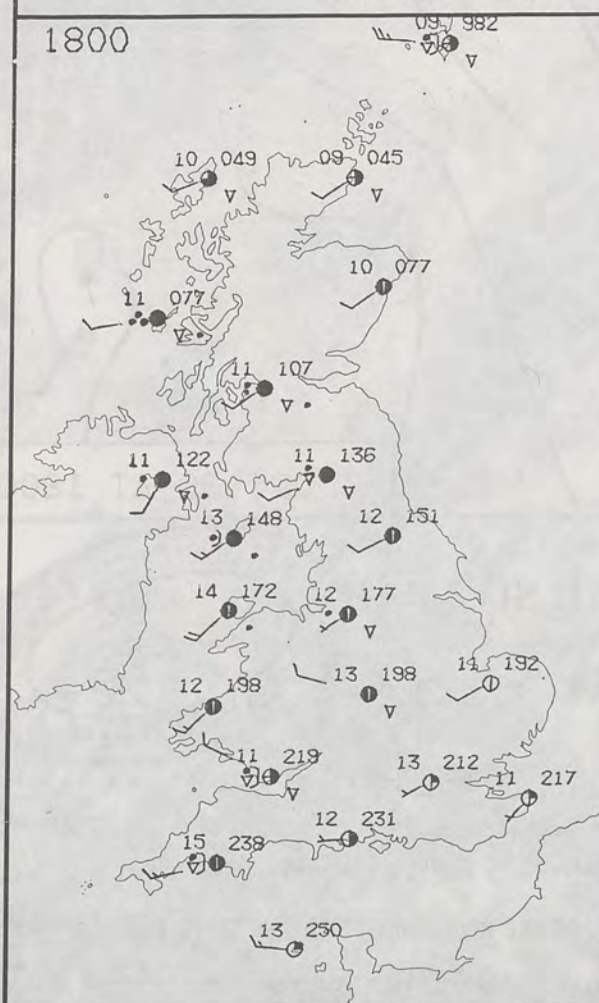


1200

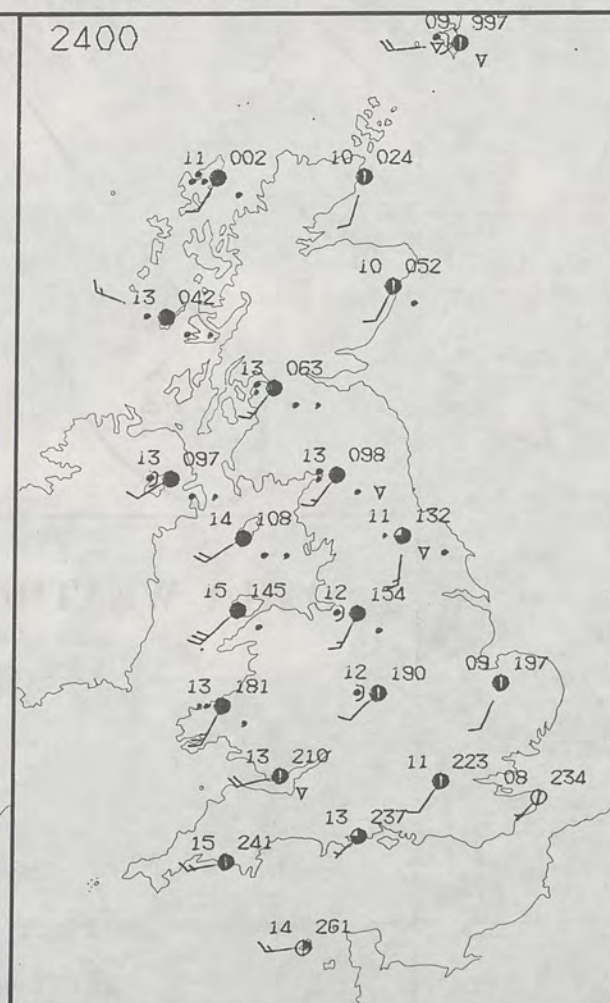


PLOTTED SURFACE OBSERVATIONS

1800

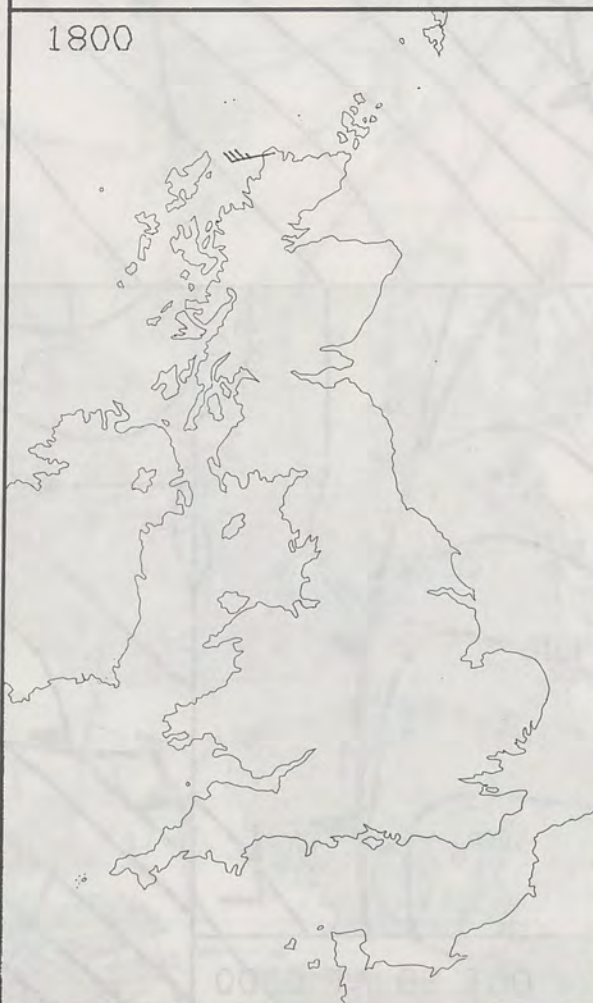


2400

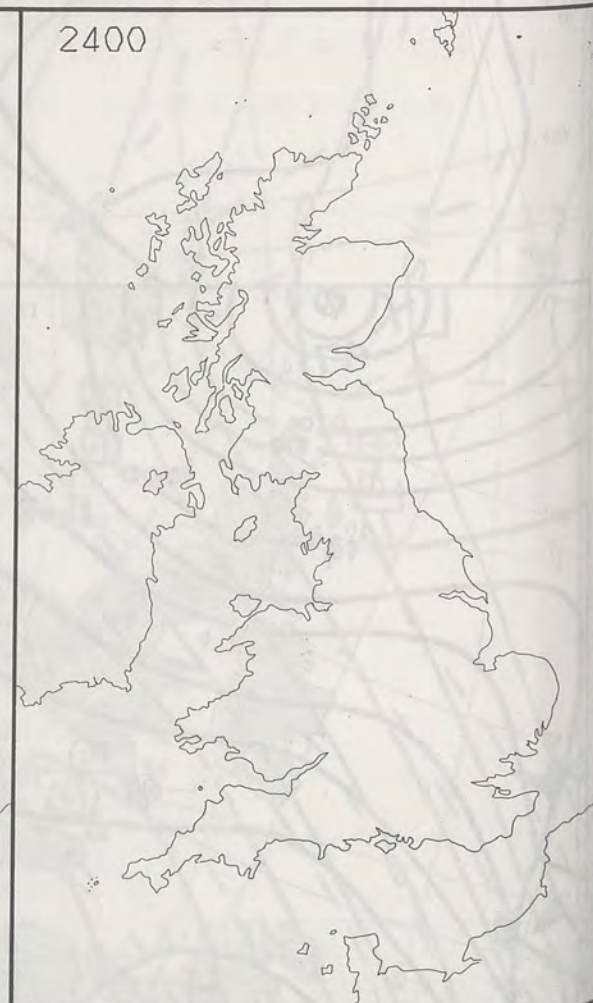


SIGNIFICANT WEATHER CHARTS

1800

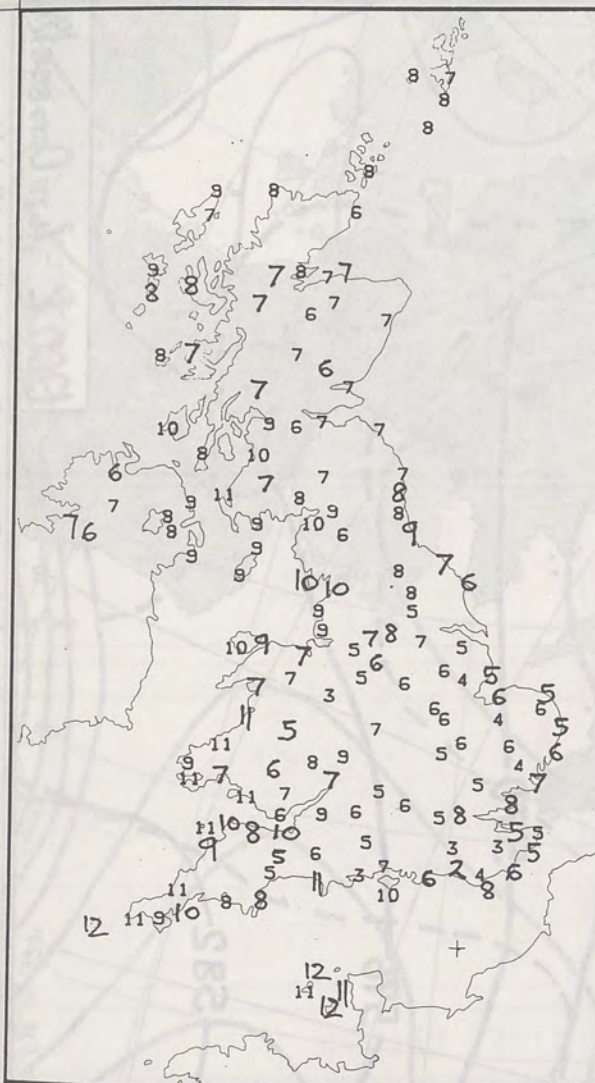


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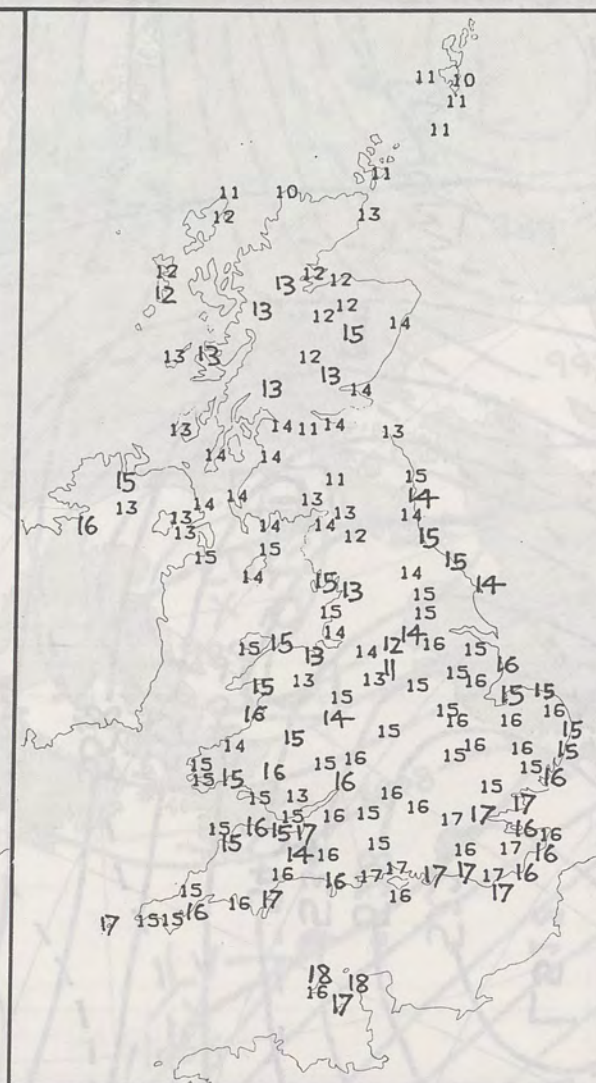


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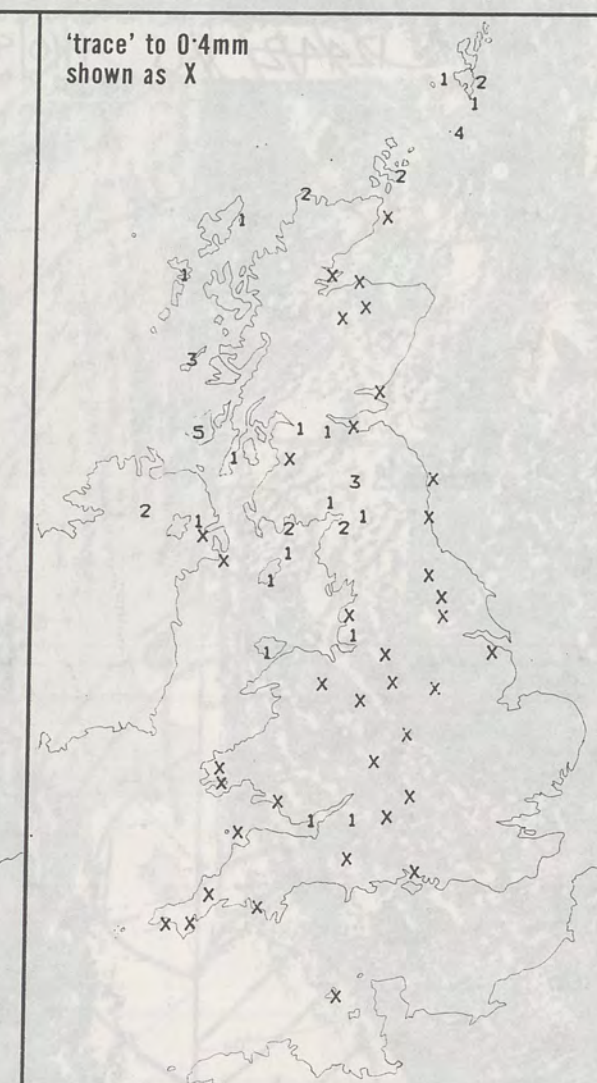
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 4 OCT 90



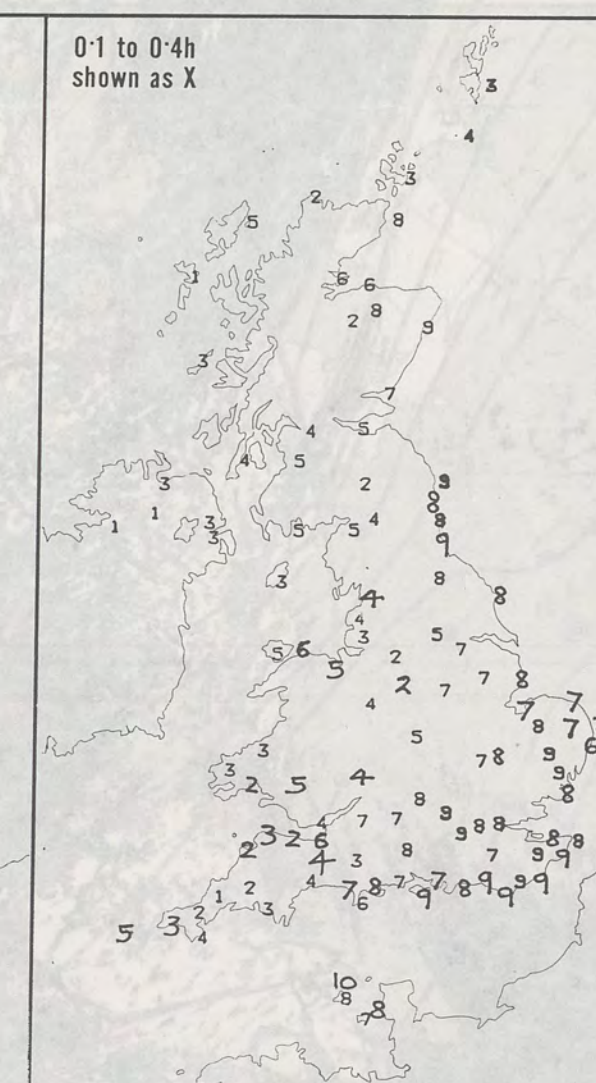
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 4 OCT 90



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



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



SUNSHINE (hours)
Dawn to dusk
4 OCT 90

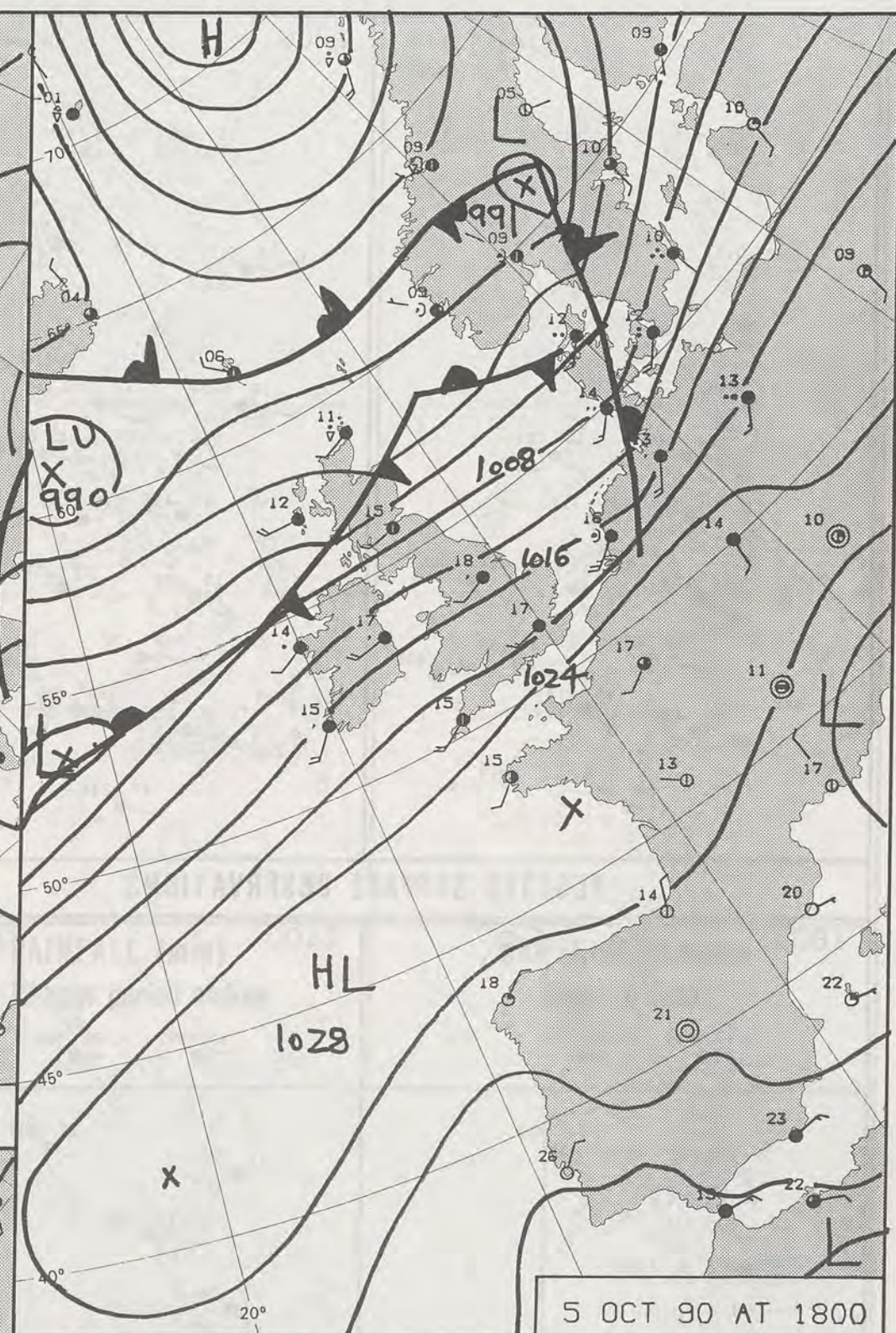
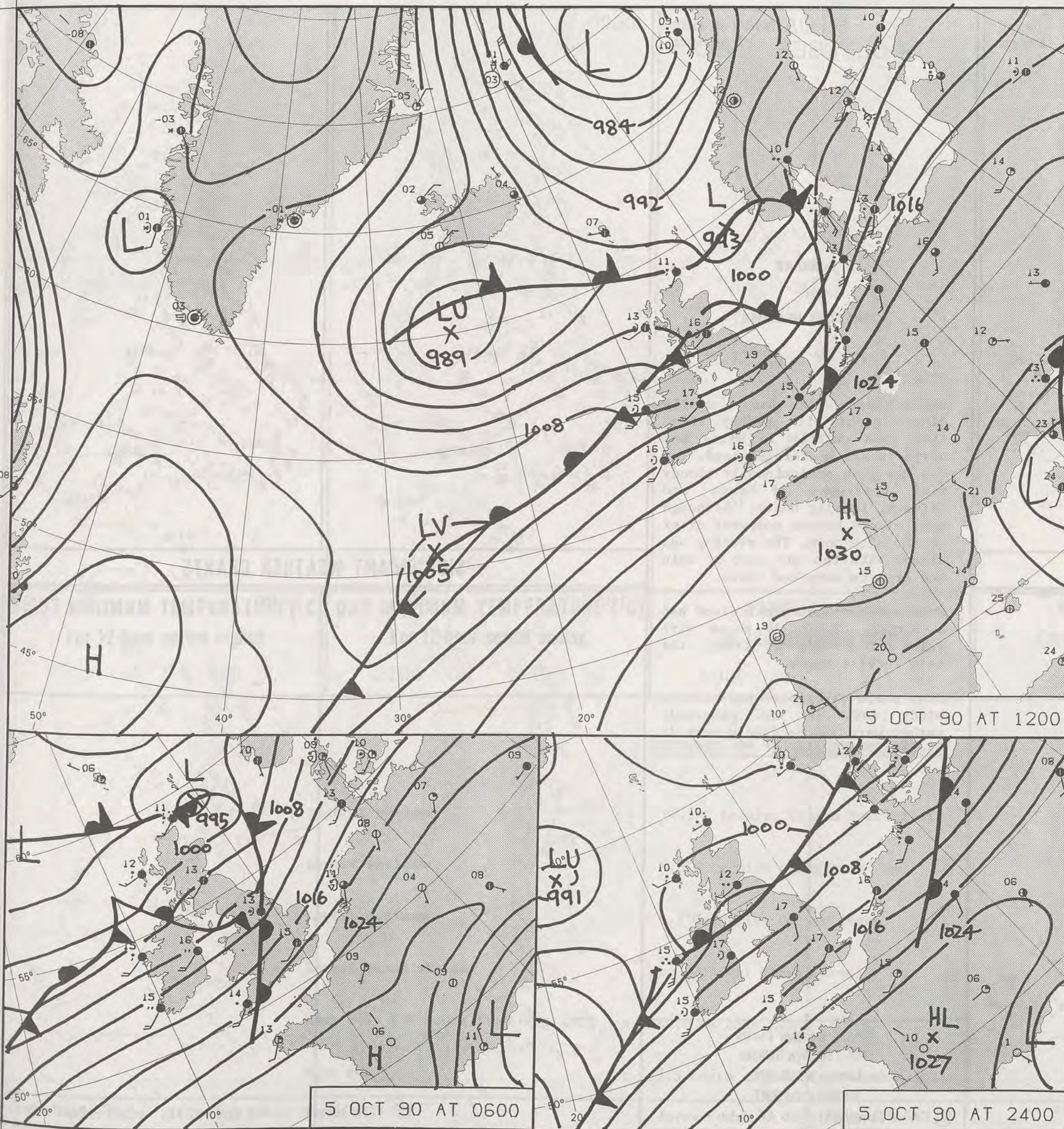
EXTREMES FOR THURSDAY 4TH OCTOBER 1990

Highest maximum	: 18.1°C Guernsey
Lowest maximum	: 10.4°C Lerwick (Shetland) and Cape Wrath
Lowest minimum	: 1.6°C East Hoathly (East Sussex)
Lowest grass minimum	: -2.4°C East Hoathly (East Sussex)
Most rain (24 hours from 0900 GMT)	: 27.2 mm Trawsfynydd (Gwynedd)
Most sun	: 9.6 hours Guernsey

**DAILY
WEATHER
SUMMARY**



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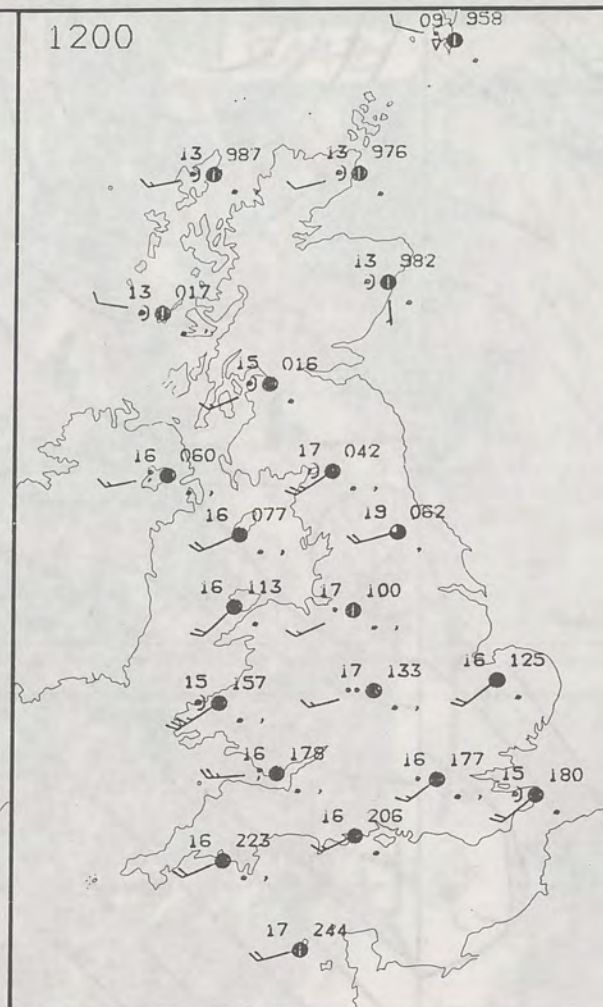
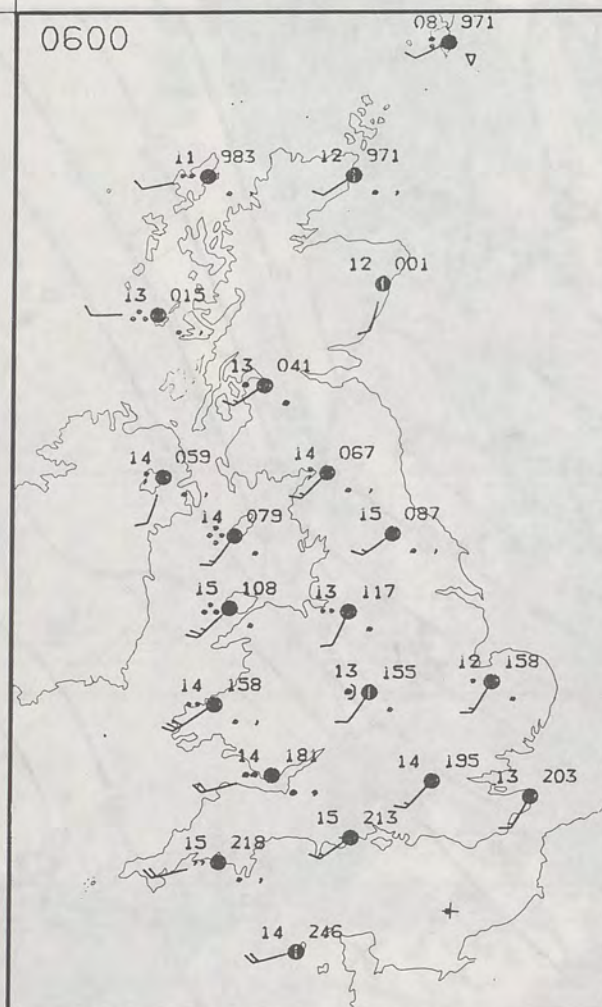
5 OCT 90 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
FRIDAY 5 OCTOBER 1990

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Warm front Cold front Occlusion



FRIDAY
5 OCTOBER 1990

SUMMARY OF BRITISH WEATHER

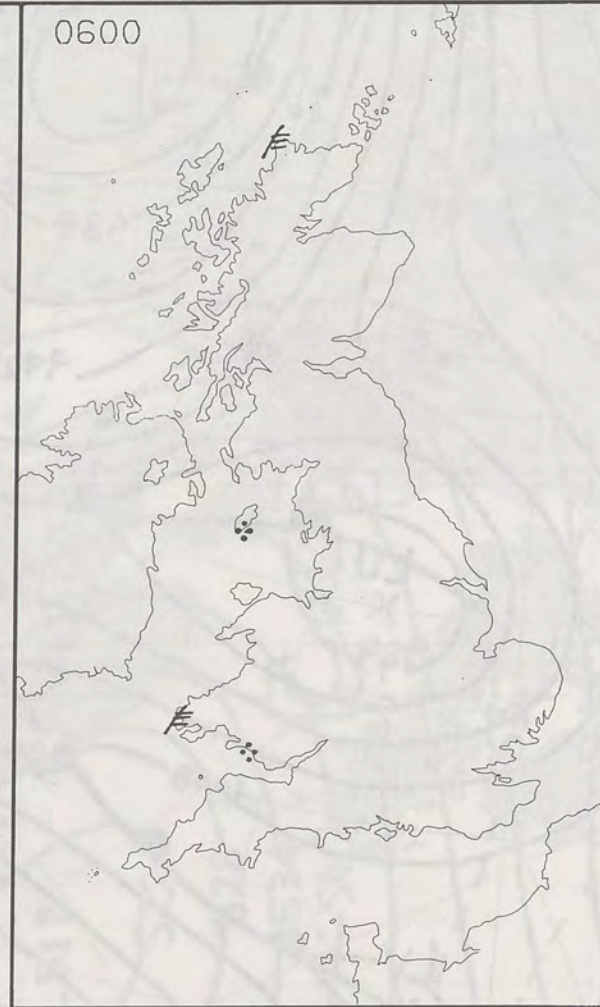
England and Wales had a mostly cloudy night with patchy rain, this rain chiefly in Wales and northern and western England. The day was then predominantly cloudy with outbreaks of rain and drizzle, locally heavy; although many places became somewhat drier in the afternoon. The evening was cloudy with the odd spot of rain and drizzle here and there.

Scotland and Northern Ireland had a largely cloudy 24 hours with rain and drizzle at times, the rain locally heavy.

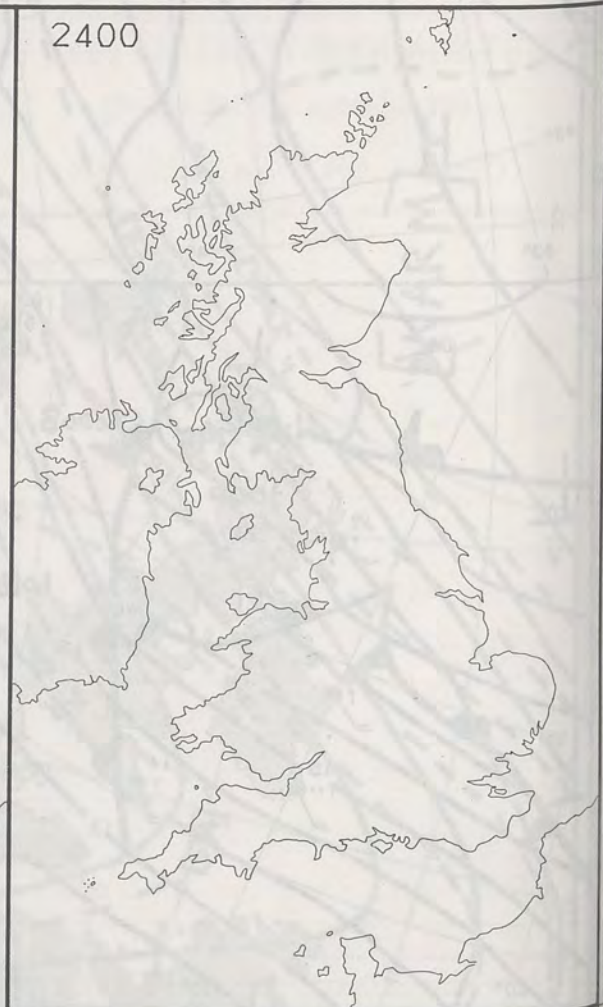
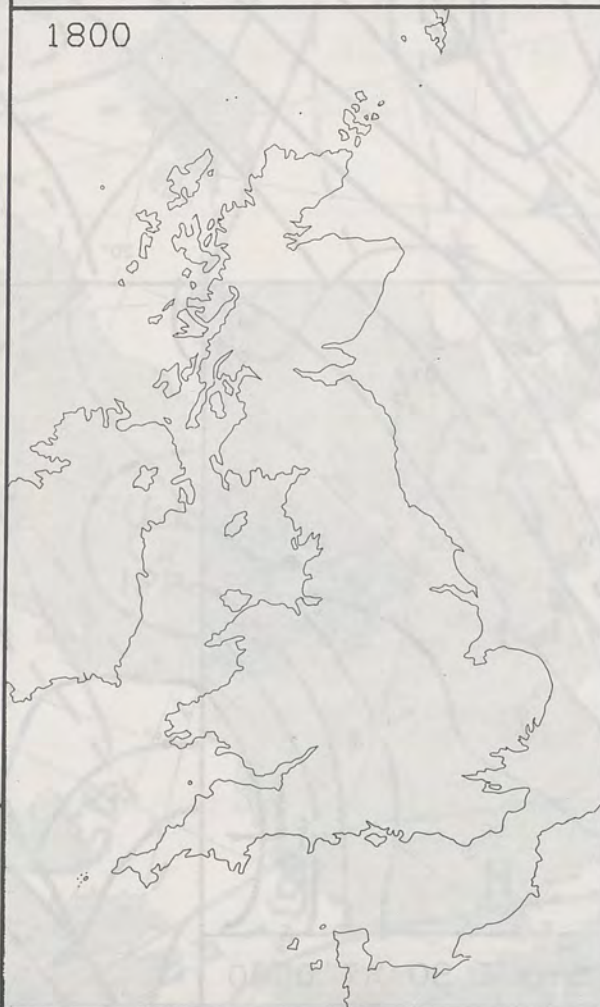
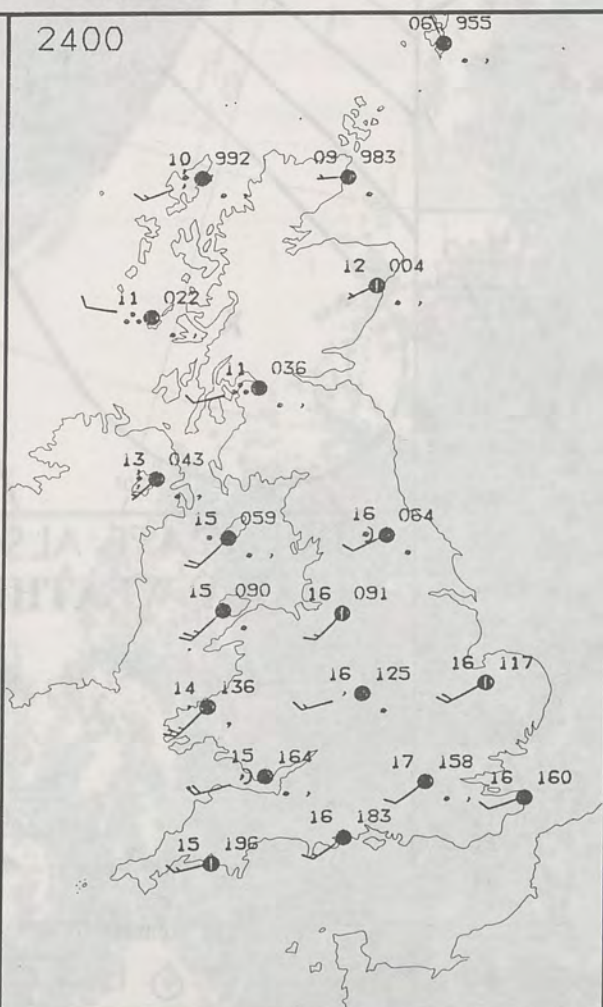
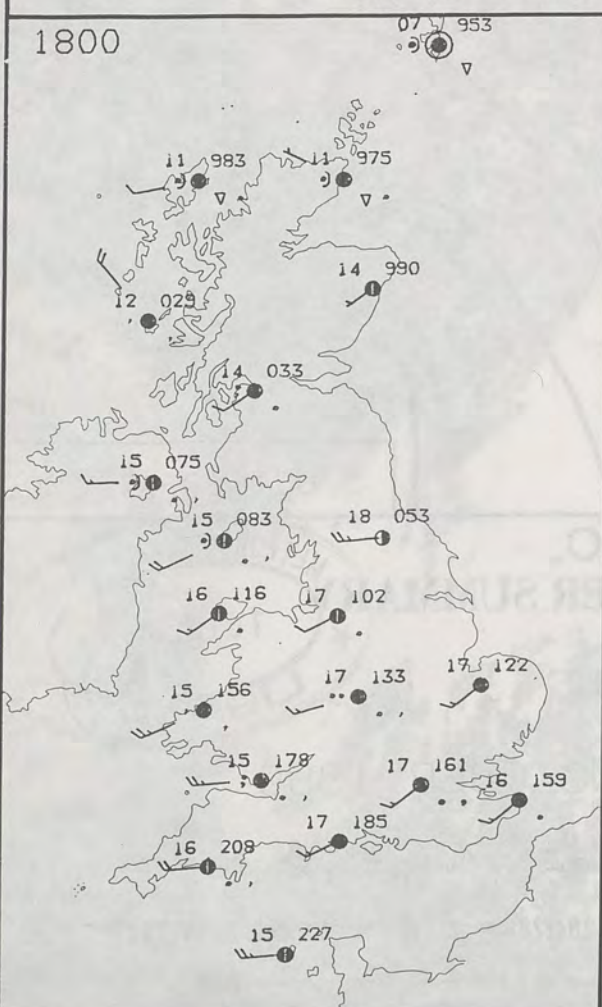
Many parts of Britain had quite a windy day. It was generally rather warm and decidedly warm in eastern England.

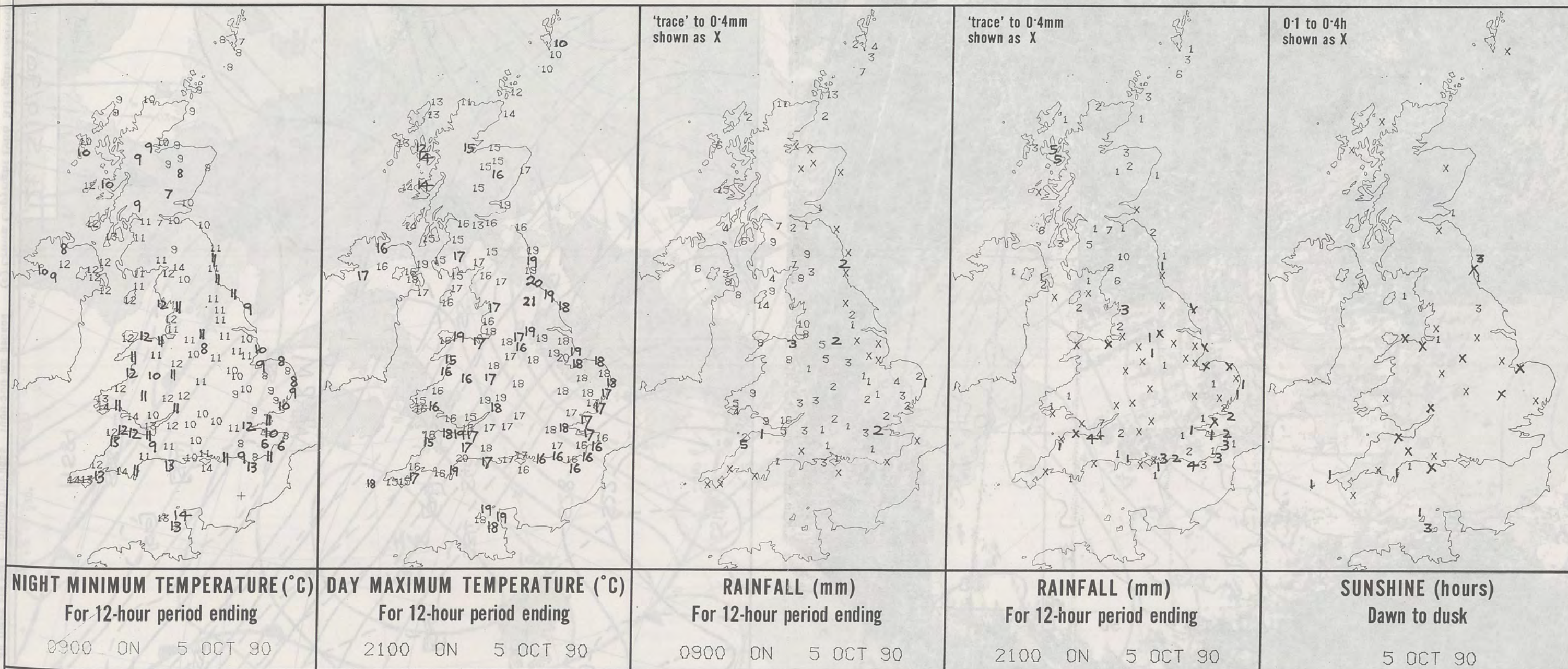
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London WC1V 7HX
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SIGNIFICANT WEATHER CHARTS





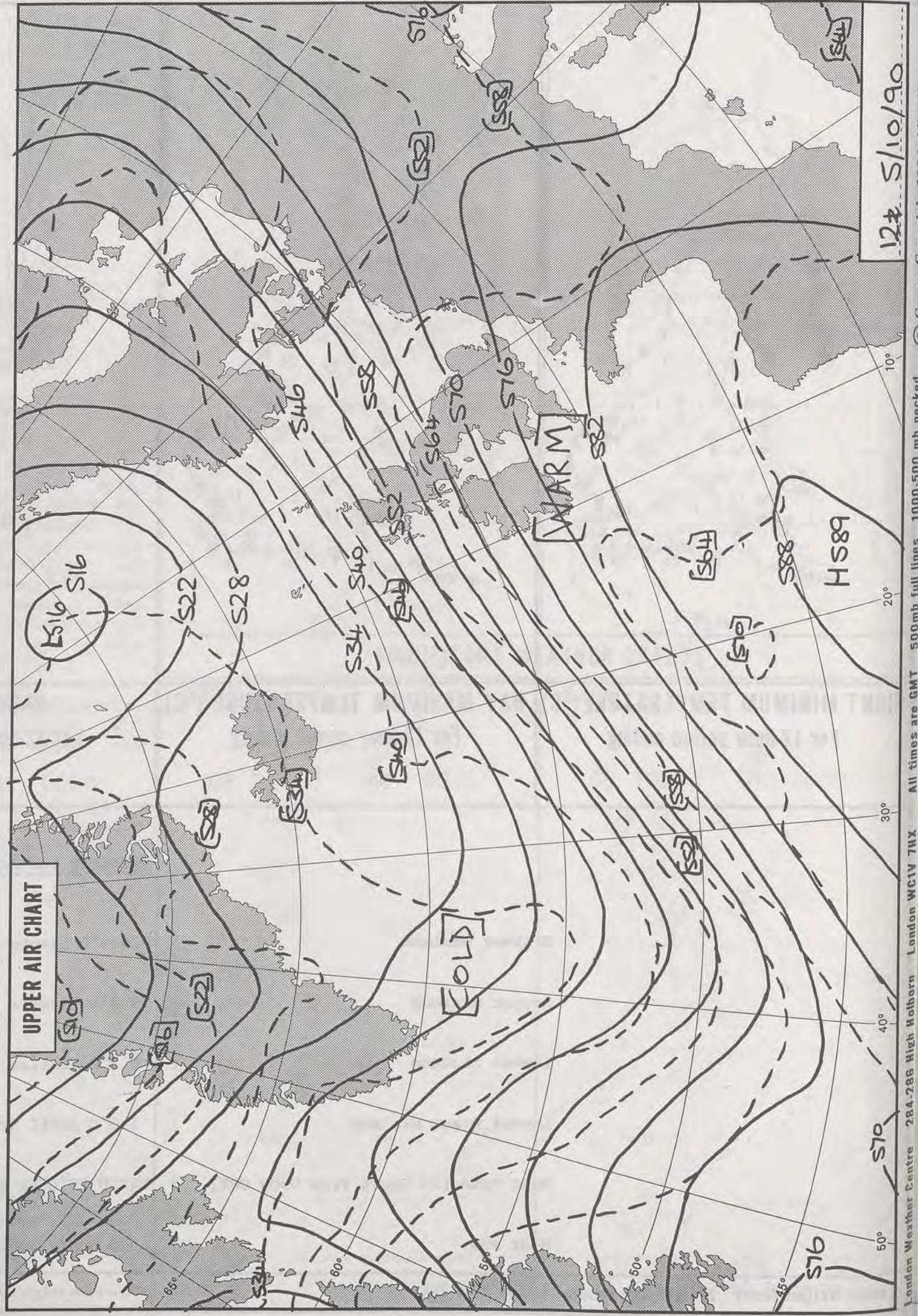
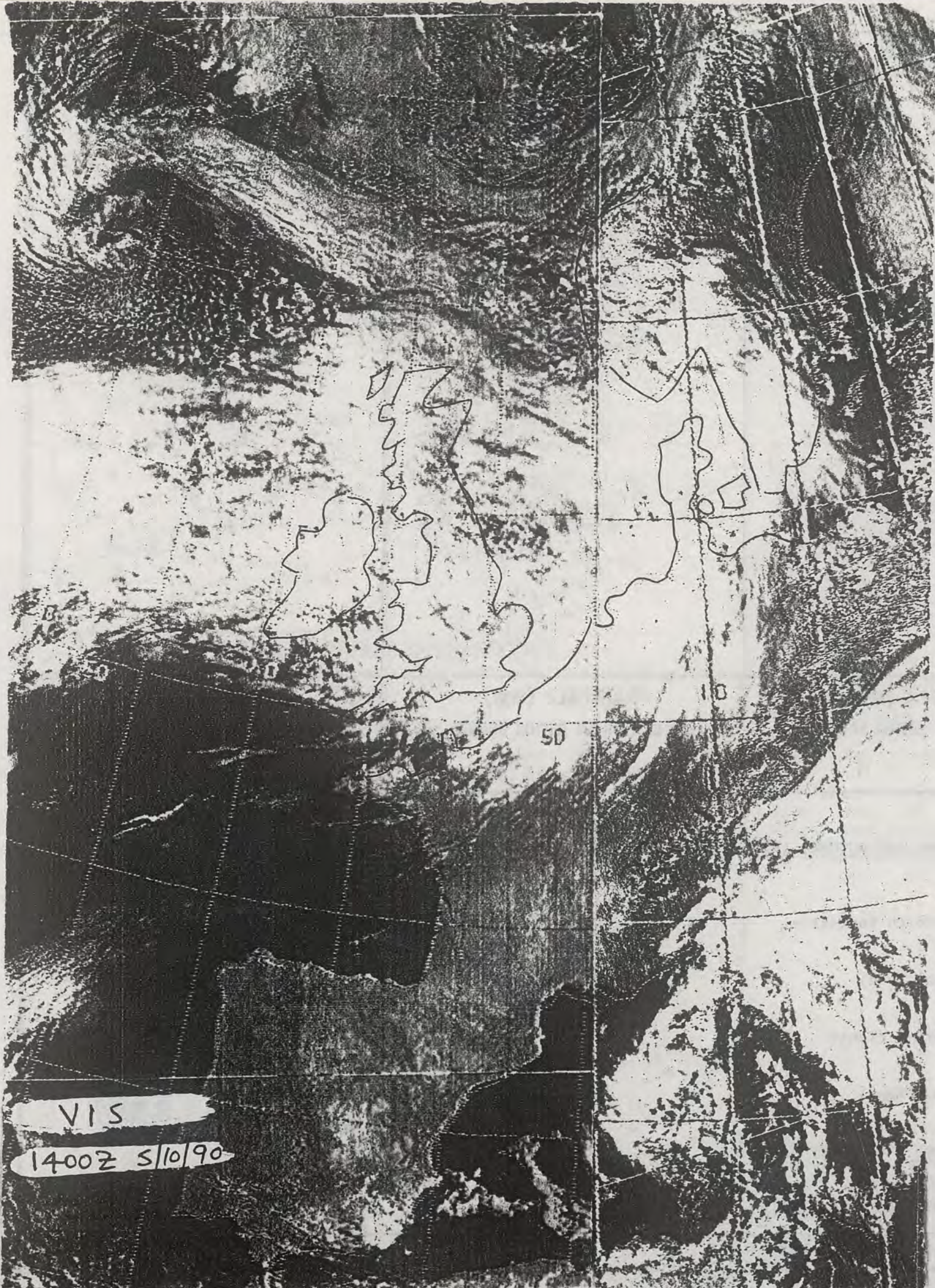
EXTREMES FOR FRIDAY 5TH OCTOBER 1990

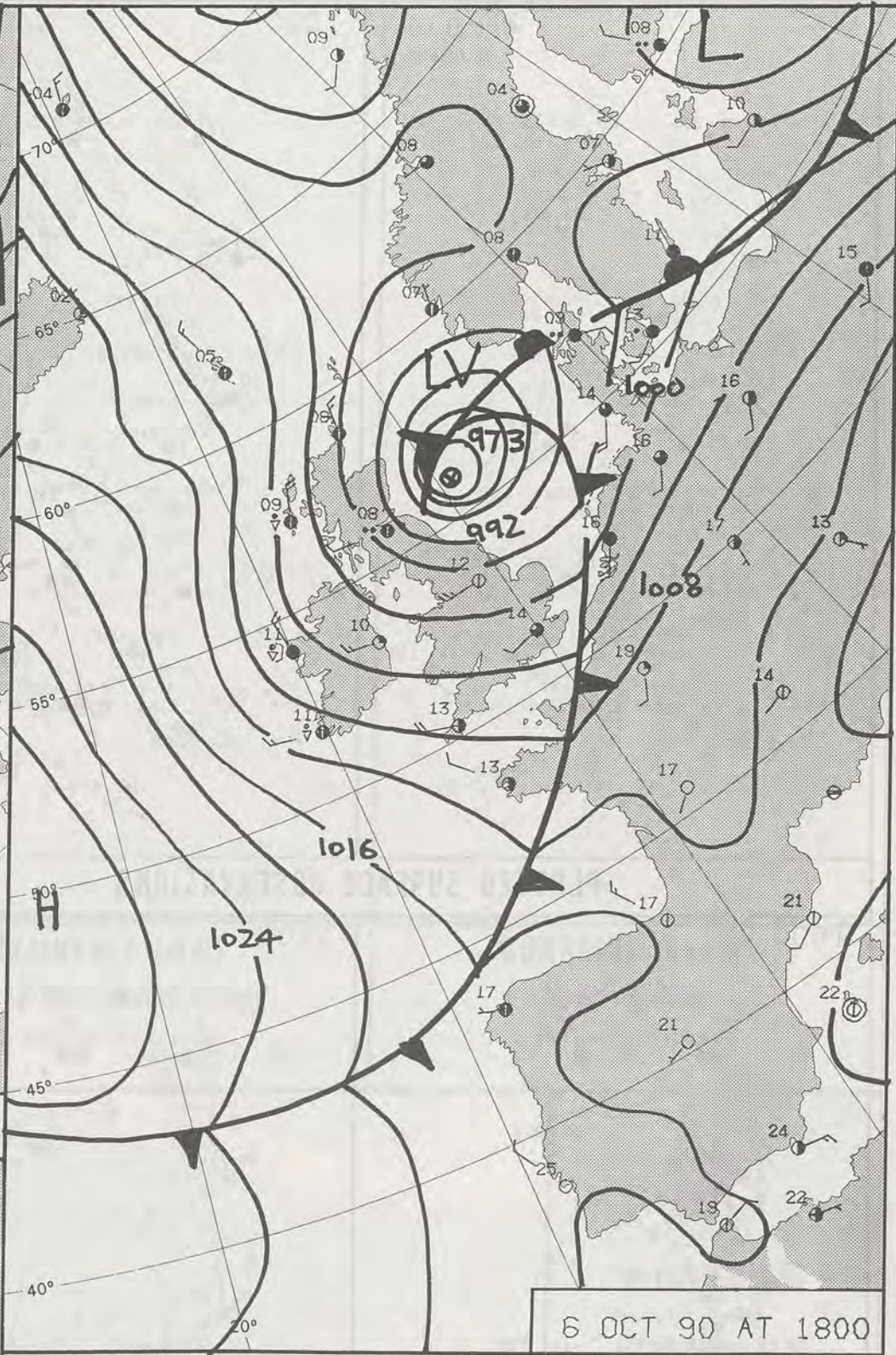
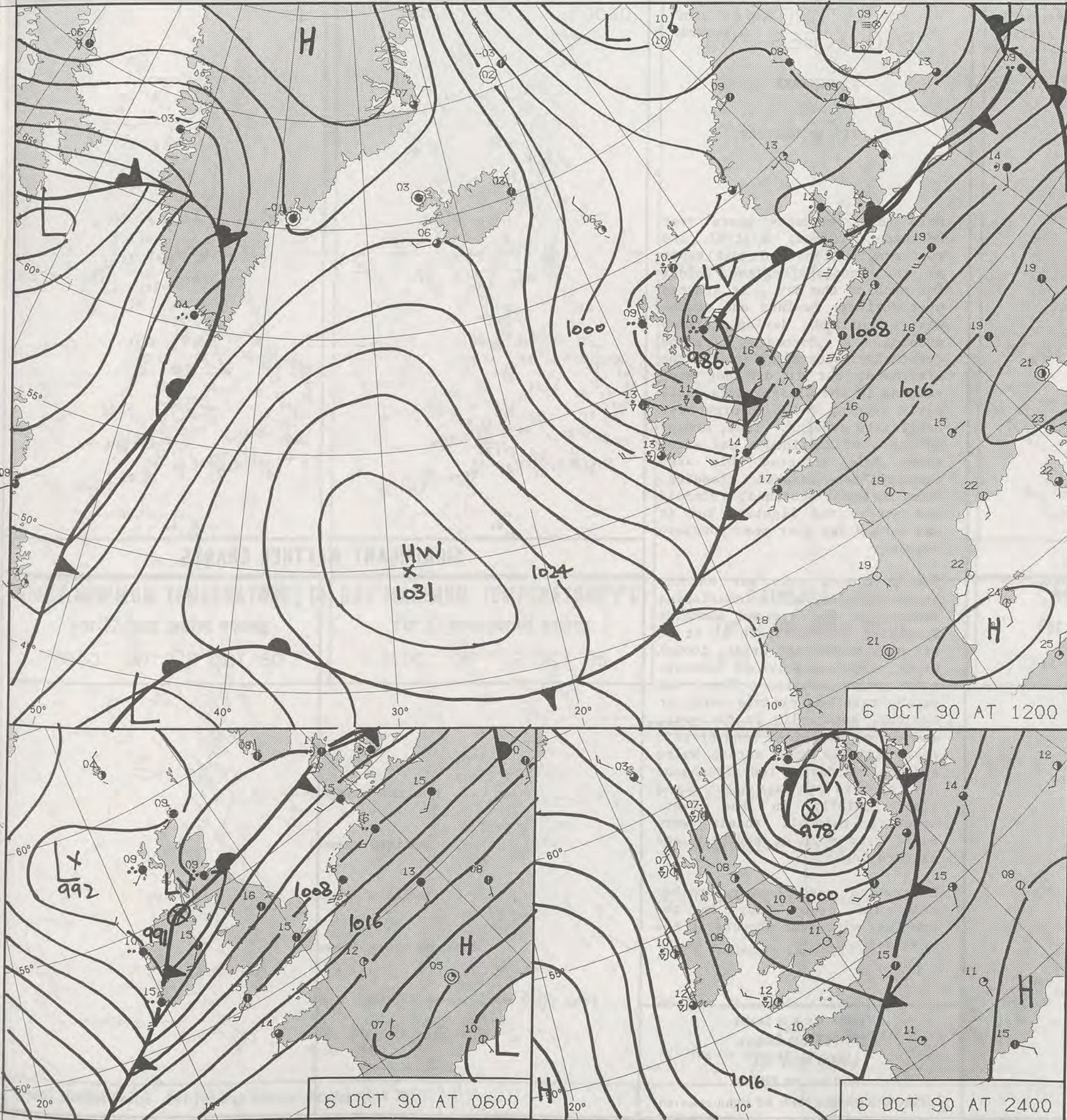
Highest maximum	: 20.5°C Leeming (North Yorkshire)
Lowest maximum	: 9.8°C Lerwick (Shetland)
Lowest minimum	: 6.1°C Jubilee Corner (Kent)
Lowest grass minimum	: 1.0°C Anvil Green (Kent)
Most rain (24 hours from 0900 GMT)	: 42.0 mm Loch Ranza (Arran)
Most sun	: 3.5 hours Boulmer (Northumberland)

**DAILY
WEATHER
SUMMARY**



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124 S/10/90

10° 20° 30° 40° 50° 60° 70°

1000 1008 1016 1024

986 973 992

6 OCT 90 AT 1200

6 OCT 90 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

SATURDAY 6 OCTOBER 1990

Warm front Cold front Occlusion

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0600

1200

SATURDAY
6 OCTOBER 1990

SUMMARY
OF
BRITISH WEATHER

Rain fell for many hours over Northern Ireland, central and southern Scotland and just south of the Scotland/England border for much of the day. It started over Northern Ireland and south-west Scotland during Friday evening. Northern Ireland eventually became drier in the afternoon, but it did not stop raining in the Glasgow area until early evening and Edinburgh area until late evening. Thus, around 24 hours of continuous and often heavy rain affected this area causing considerable flooding. Over northern Scotland, rainfall was patchy and lighter, but it was a cold day over most northern regions.

The prolonged rain was on the northern side of a developing depression that crossed southern Scotland; to the south of it it was much warmer and drier, though windy, with gales around southern and western coasts. There was patchy rain and drizzle early in the day, especially in the west, and a more organised band of rain moved quickly east across Wales and England during the afternoon. Some of this rain was heavy for a time, chiefly in the west. However, rainfall totals were small over most of southern and eastern England.

Everywhere was clearer, rather cold and less windy in the evening, with some showers in the west and north.

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

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0600

1200

SIGNIFICANT WEATHER CHARTS

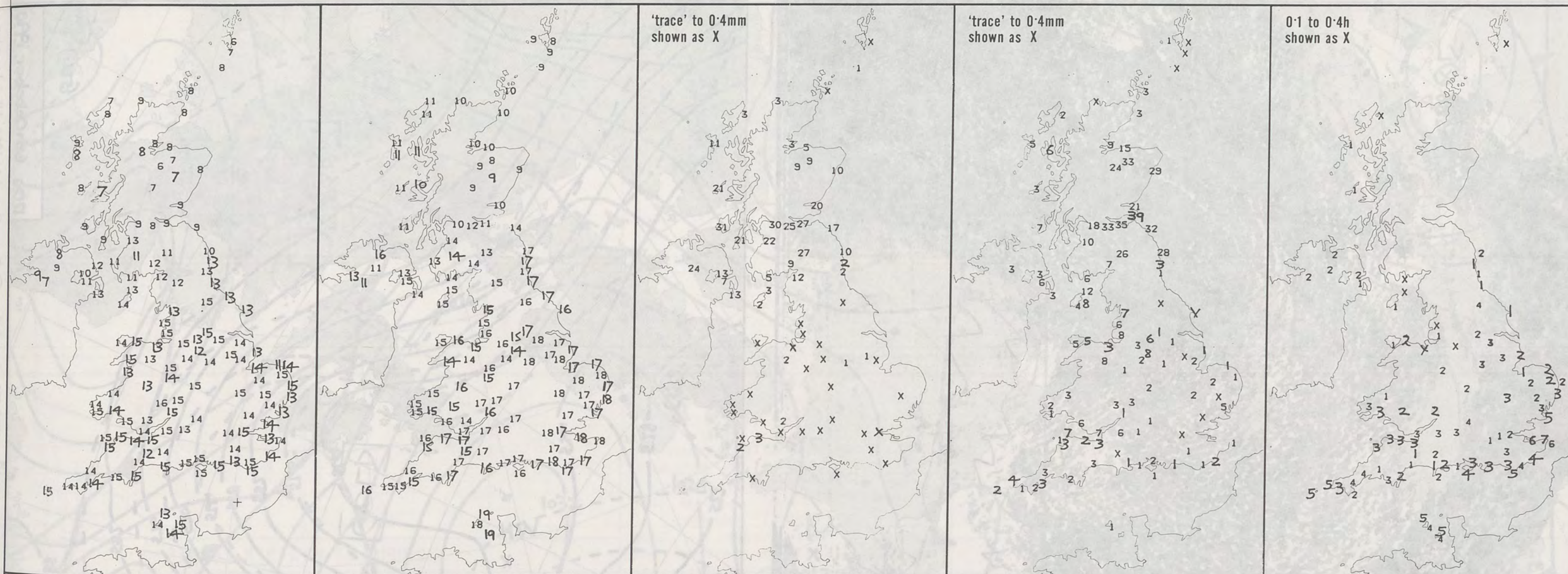
1800

2400

NIGHT

09

London W



NIGHT MINIMUM TEMPERATURE (°C) For 12-hour period ending 0900 ON 6 OCT 90	DAY MAXIMUM TEMPERATURE (°C) For 12-hour period ending 2100 ON 6 OCT 90	RAINFALL (mm) For 12-hour period ending 0900 ON 6 OCT 90	RAINFALL (mm) For 12-hour period ending 2100 ON 6 OCT 90	SUNSHINE (hours) Dawn to dusk 6 OCT 90
---------------------------------------------------------------------------------	-------------------------------------------------------------------------------	----------------------------------------------------------------	----------------------------------------------------------------	----------------------------------------------

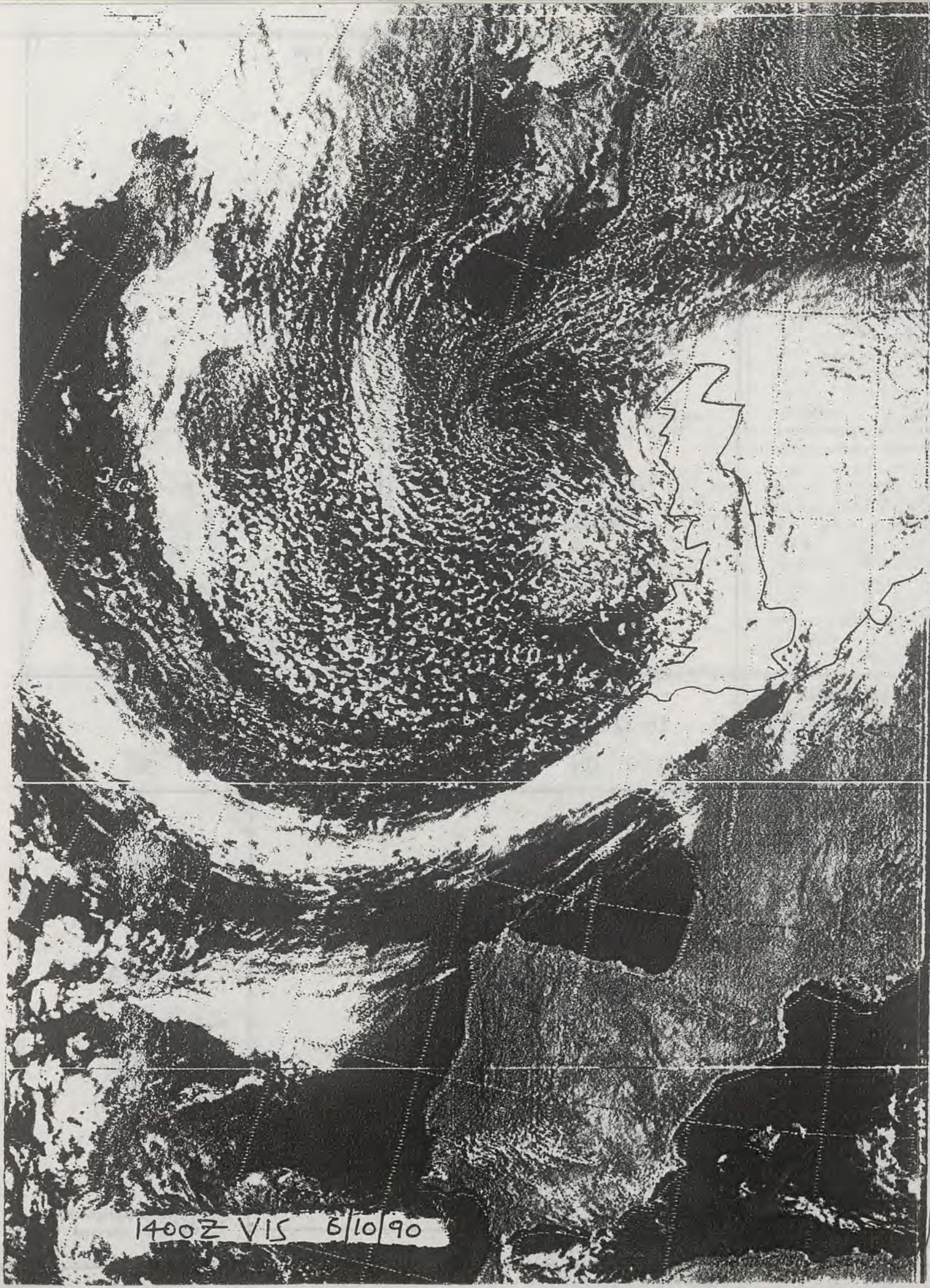
EXTREMES FOR SATURDAY 6TH OCTOBER 1990

Highest maximum	: 19.4°C Jersey
Lowest maximum	: 7.9°C Glenlivet (Grampian)
Lowest minimum	: 6.0°C Lerwick (Shetland)
Lowest grass minimum	: 4.9°C Sumburgh (Shetland)
Most rain (24 hours from 0900 GMT)	: 39.5 mm Fife Ness (Fife)
Most sun	: 6.7 hours Thanet (Kent)

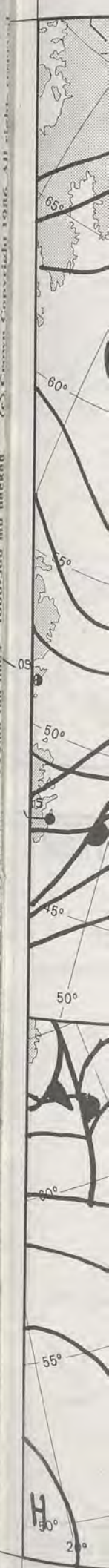
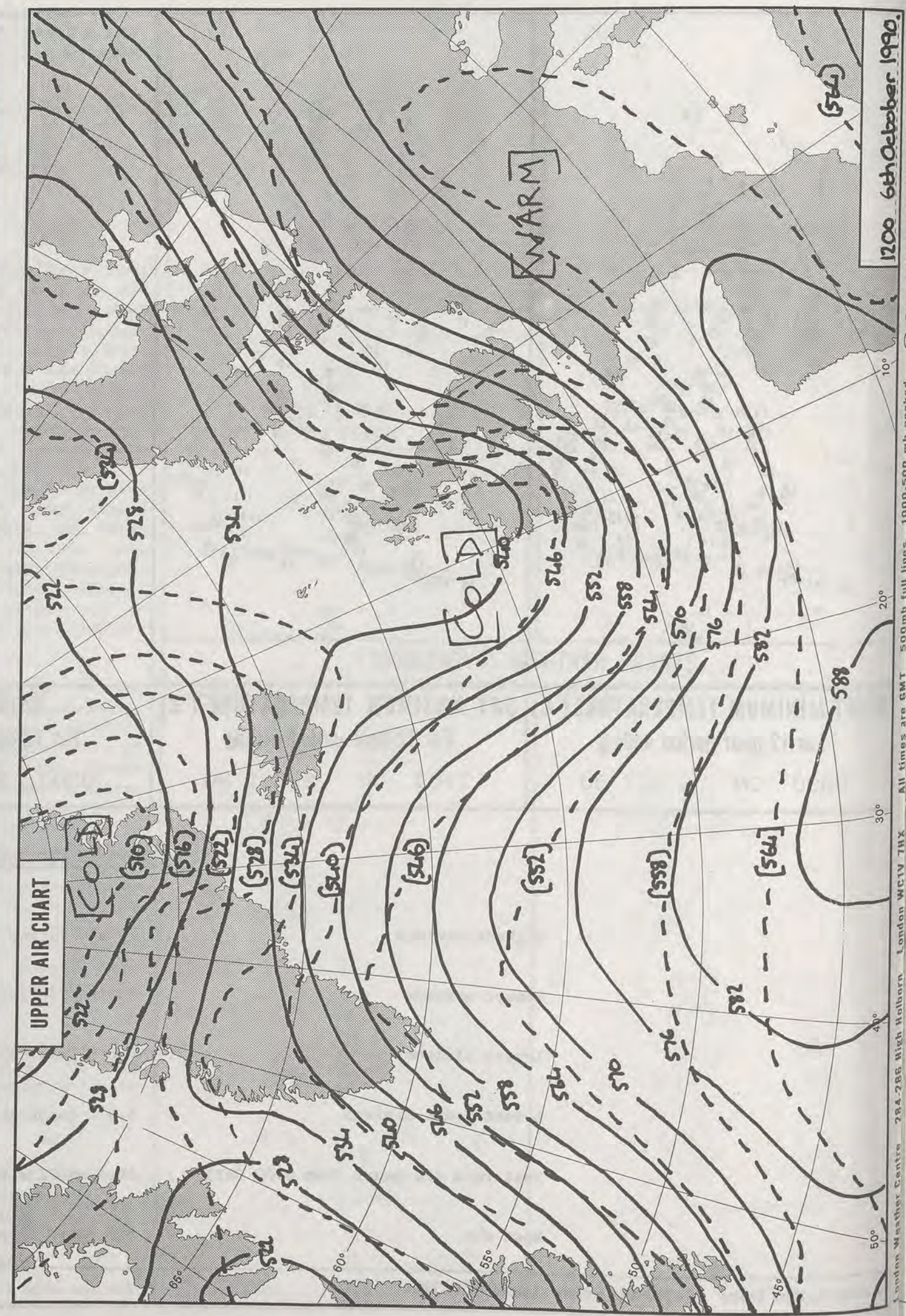
DAILY WEATHER SUMMARY



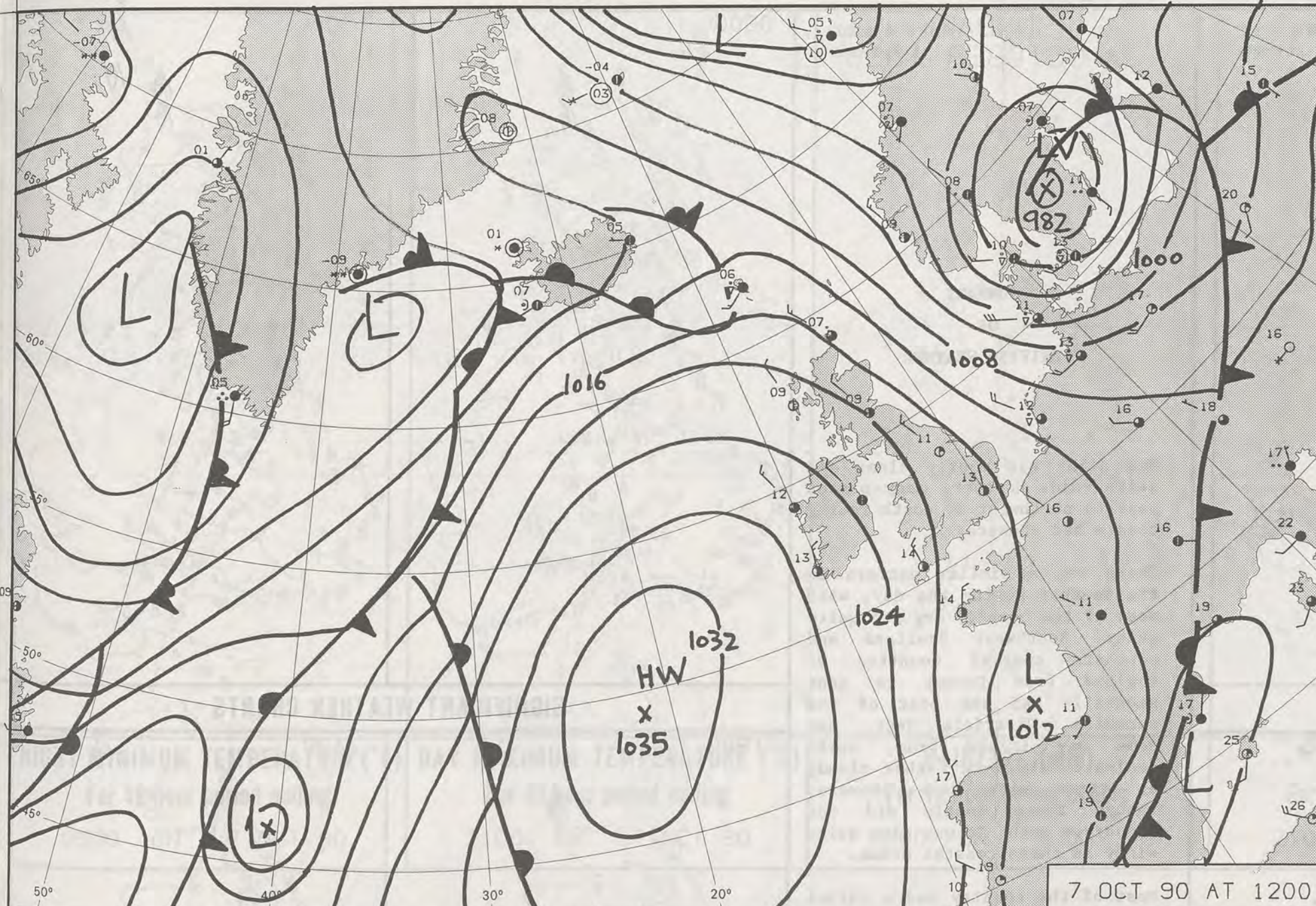
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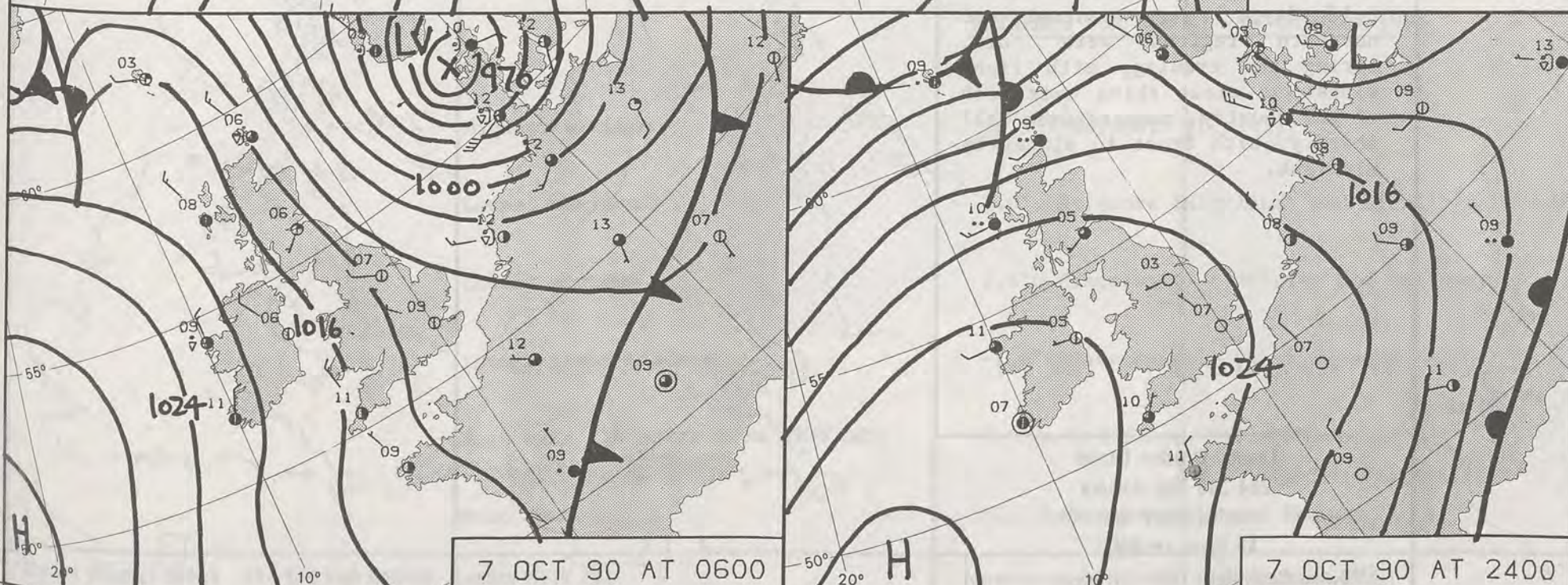
1400Z VIS 6/10/90



1200 6th October 1990
10°
20°
30°
40°
50°
London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb backed
10°
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London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb backed

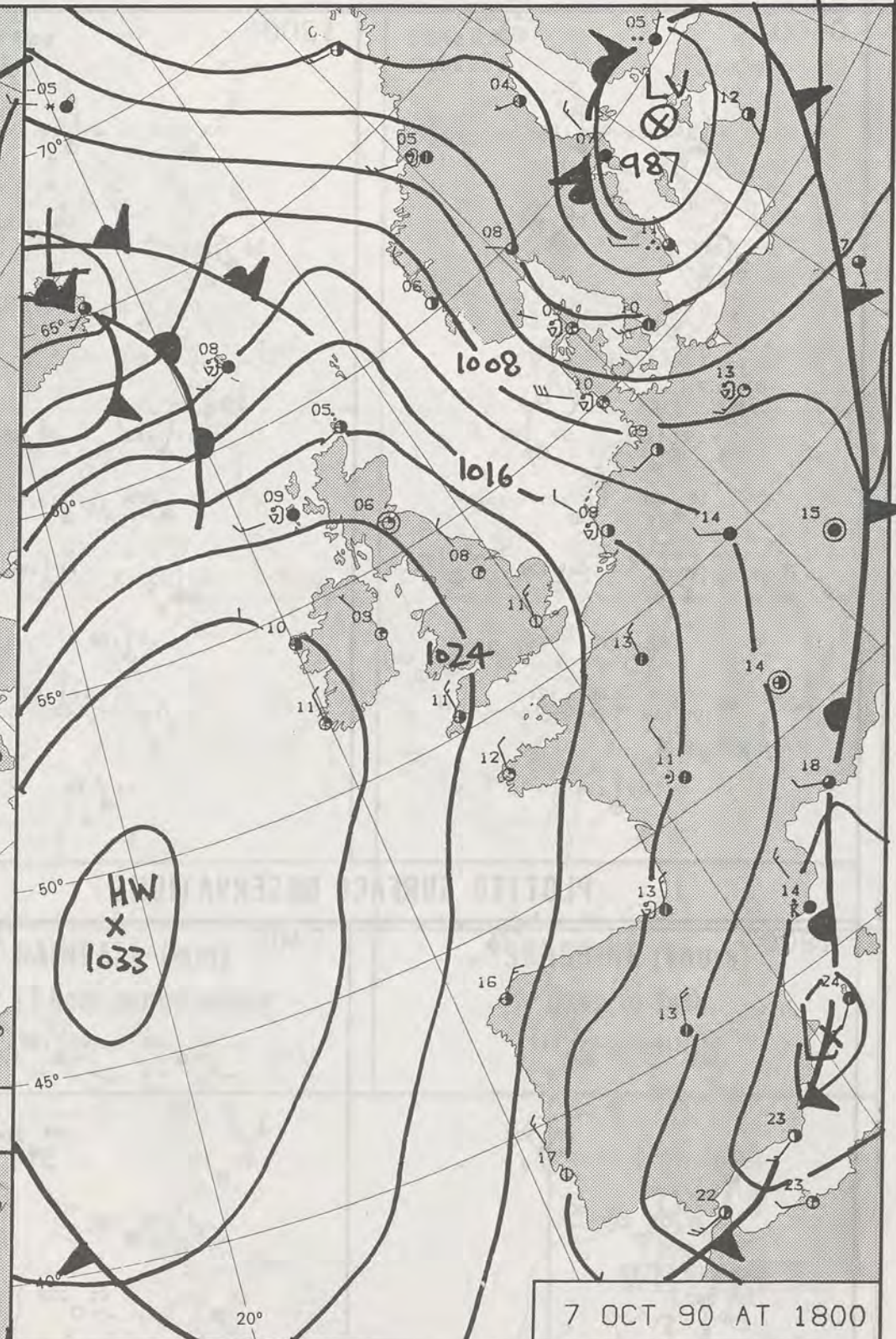


7 OCT 90 AT 1200



7 OCT 90 AT 0600

7 OCT 90 AT 2400



7 OCT 90 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
SUNDAY 7 OCTOBER 1990

London Weather Centre 284-286 High Holborn London WC1V 7HX
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Legend:
Warm front (line with triangles)
Cold front (line with triangles pointing opposite direction)
Occlusion (line with triangles pointing in same direction)

Meteorological Office Library stamp: METEOROLOGICAL OFFICE 1600 LIBRARY

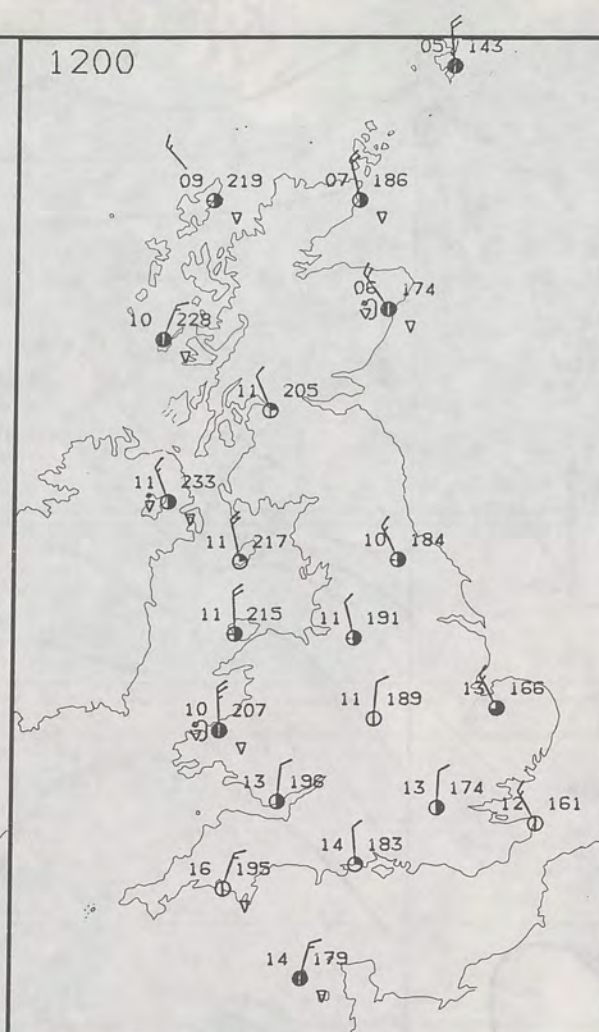
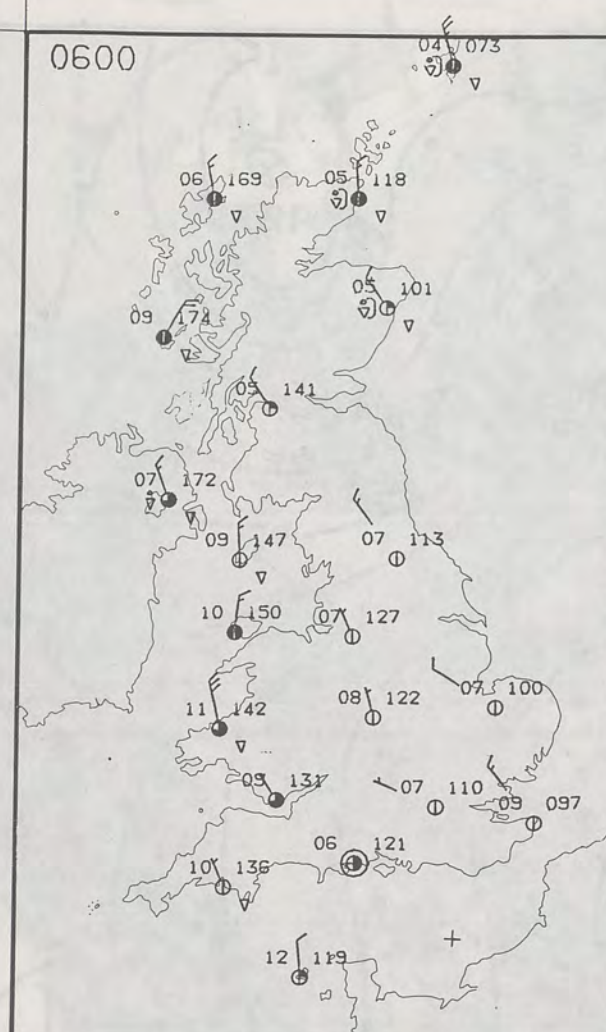
0600

1200

SUNDAY
7 OCTOBER 1990

0600

1200



SUMMARY
OF
BRITISH WEATHER

The night was mostly clear and quite cold. However, many places near to northwest or north facing coasts had showers.

There was a similar pattern to the weather during the day, with most of the country dry and quite sunny. Southwest Scotland and southern coastal counties of England from Dorset to Kent generally had the best of the sunshine. Districts near, and some way inland from, north facing coasts were rather cloudy at times with some showers, though these mostly did not amount to much. It was also quite windy in these coastal areas.

Most of the country had a rather cold day; some central and northern regions were cold. During the evening, with light winds and clear skies over much of the country, temperatures fell sharply, with frost in places by midnight.

London Weather Centre
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London WC1V 7HX
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PLOTTED SURFACE OBSERVATIONS

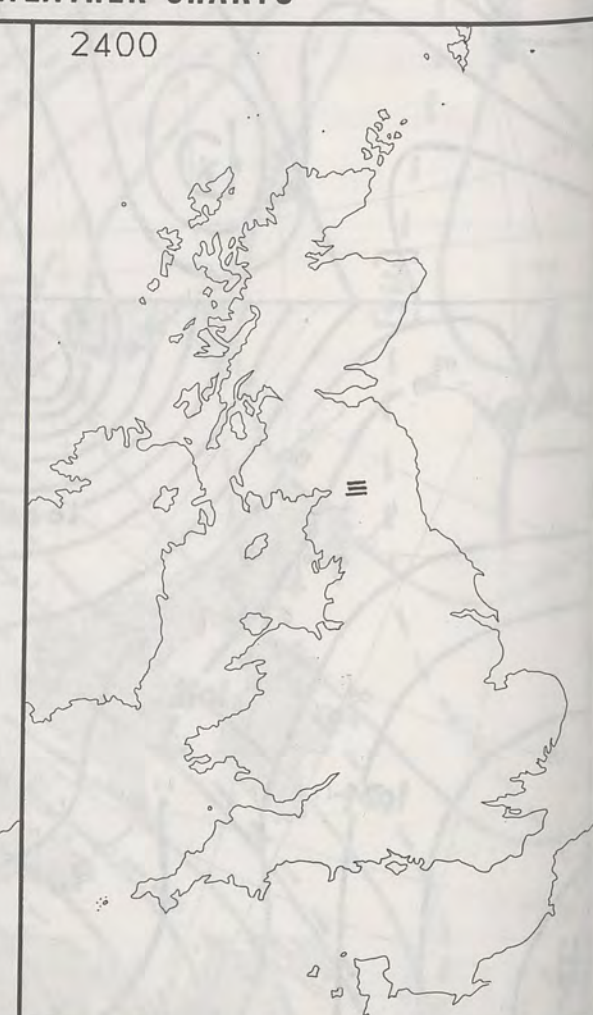
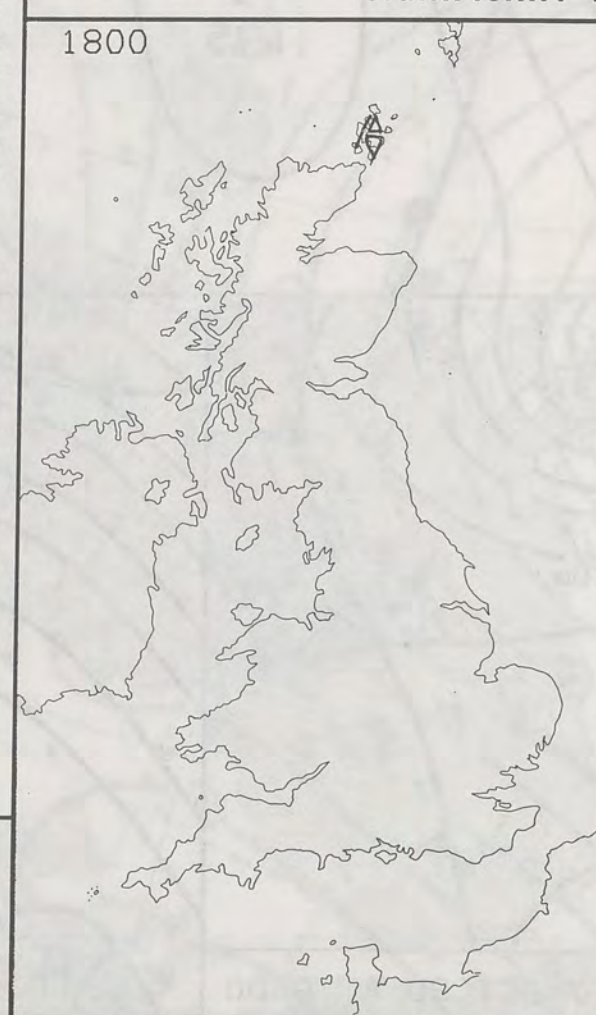
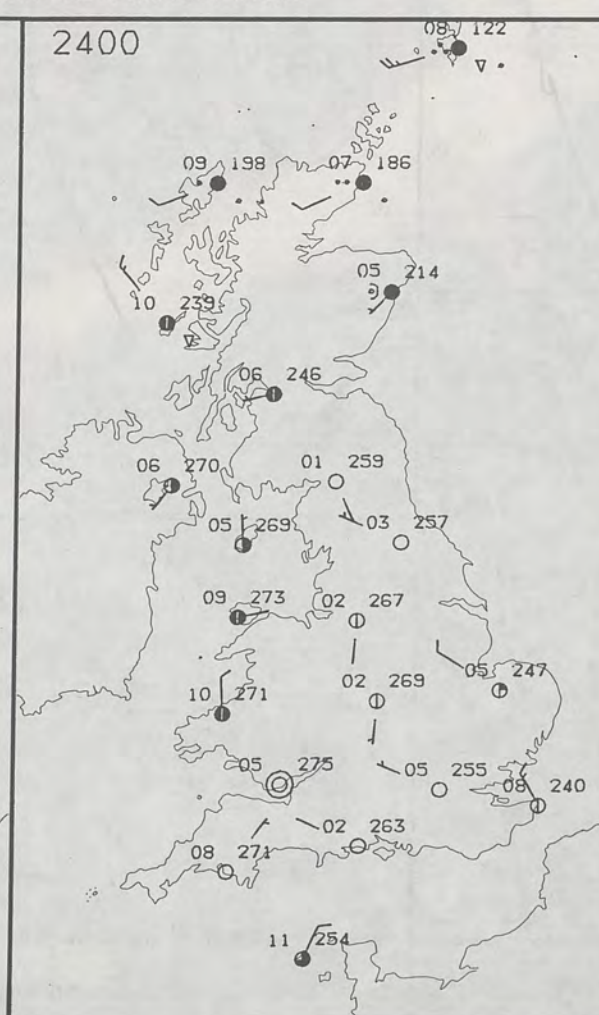
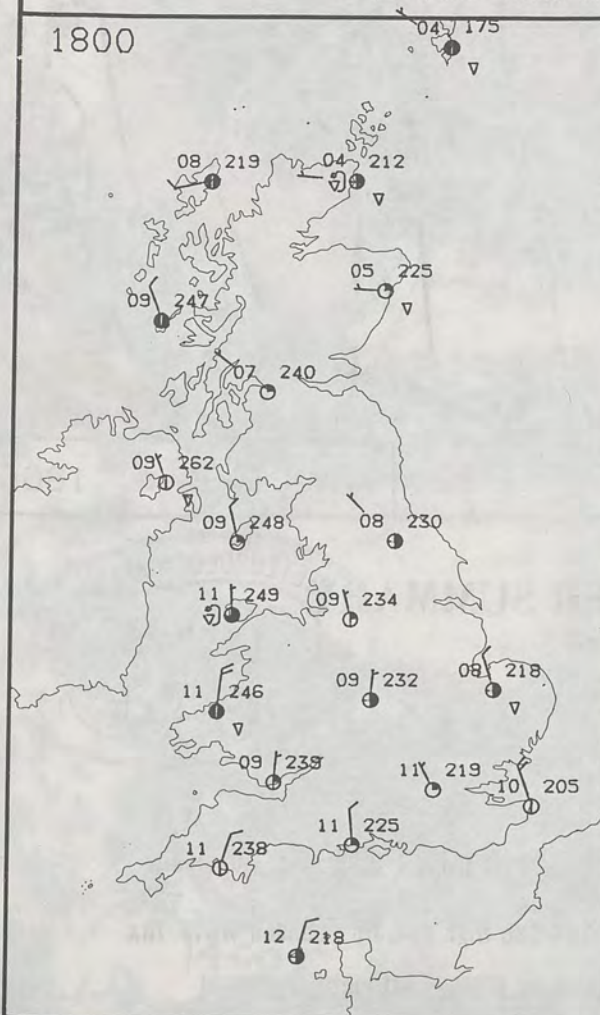
1800

2400

SIGNIFICANT WEATHER CHARTS

1800

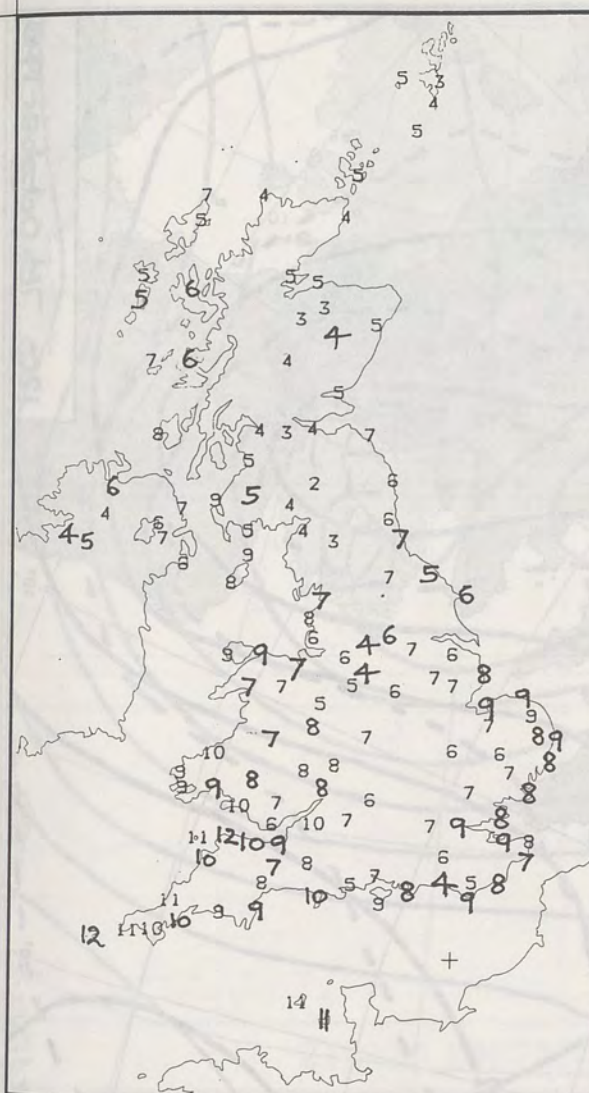
2400



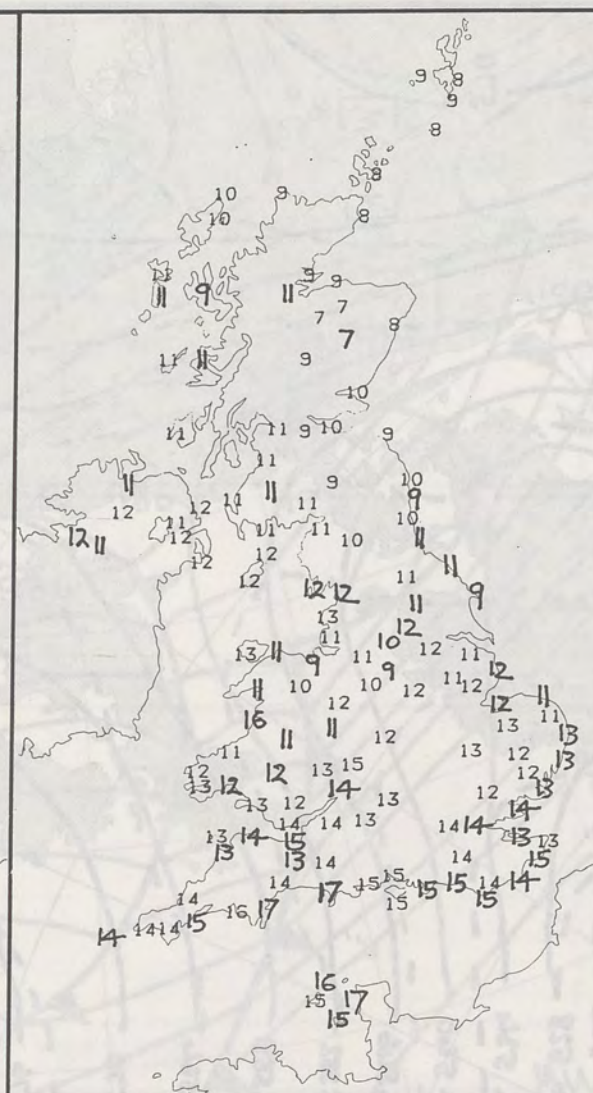
NIGHT

03

London V



NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 7 OCT 90



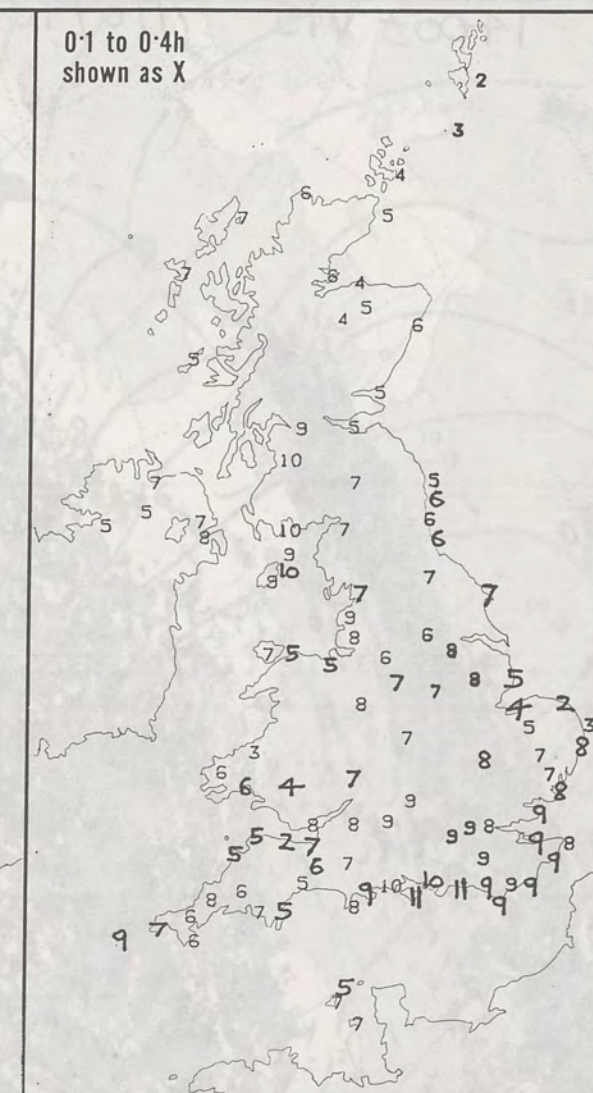
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 7 OCT 90



RAINFALL (mm)
For 12-hour period ending
0900 ON 7 OCT 90



RAINFALL (mm)
For 12-hour period ending
2100 ON 7 OCT 90



SUNSHINE (hours)
Dawn to dusk
7 OCT 90

EXTREMES FOR SUNDAY 7TH OCTOBER 1990

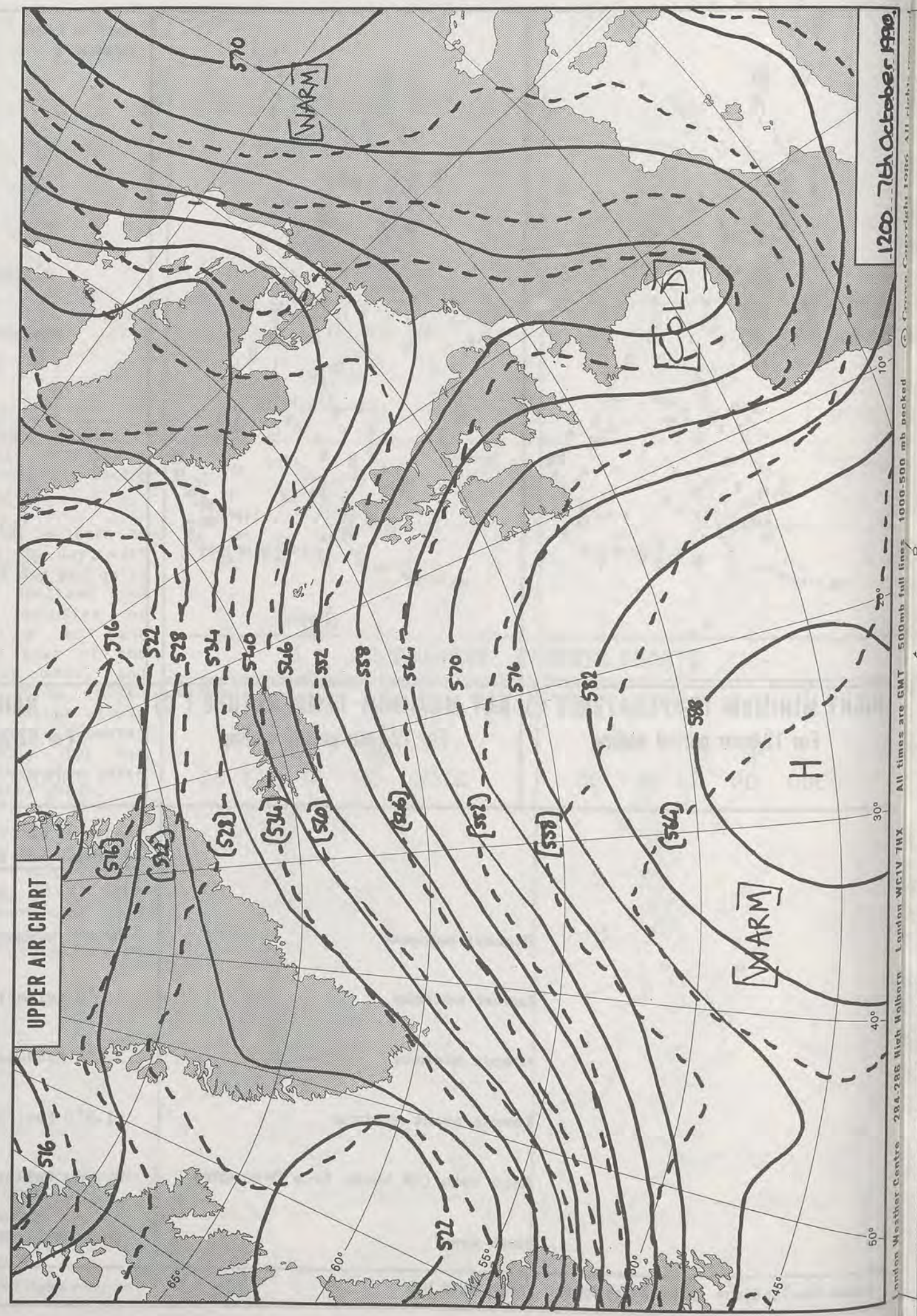
Highest maximum	: 16.9°C Weymouth (Dorset)
Lowest maximum	: 7.0°C Aviemore (Highland) and Glenlivet (Grampian)
Lowest minimum	: 2.4°C Eskdalemuir (Dumfries and Galloway)
Lowest grass minimum	: -1.8°C East Hoathly (East Sussex)
Most rain (24 hours from 0900 GMT)	: 8.1 mm Collafirth Hill (Shetland)
Most sun	: 10.5 hours Shanklin and Bognor

**DAILY
WEATHER
SUMMARY**



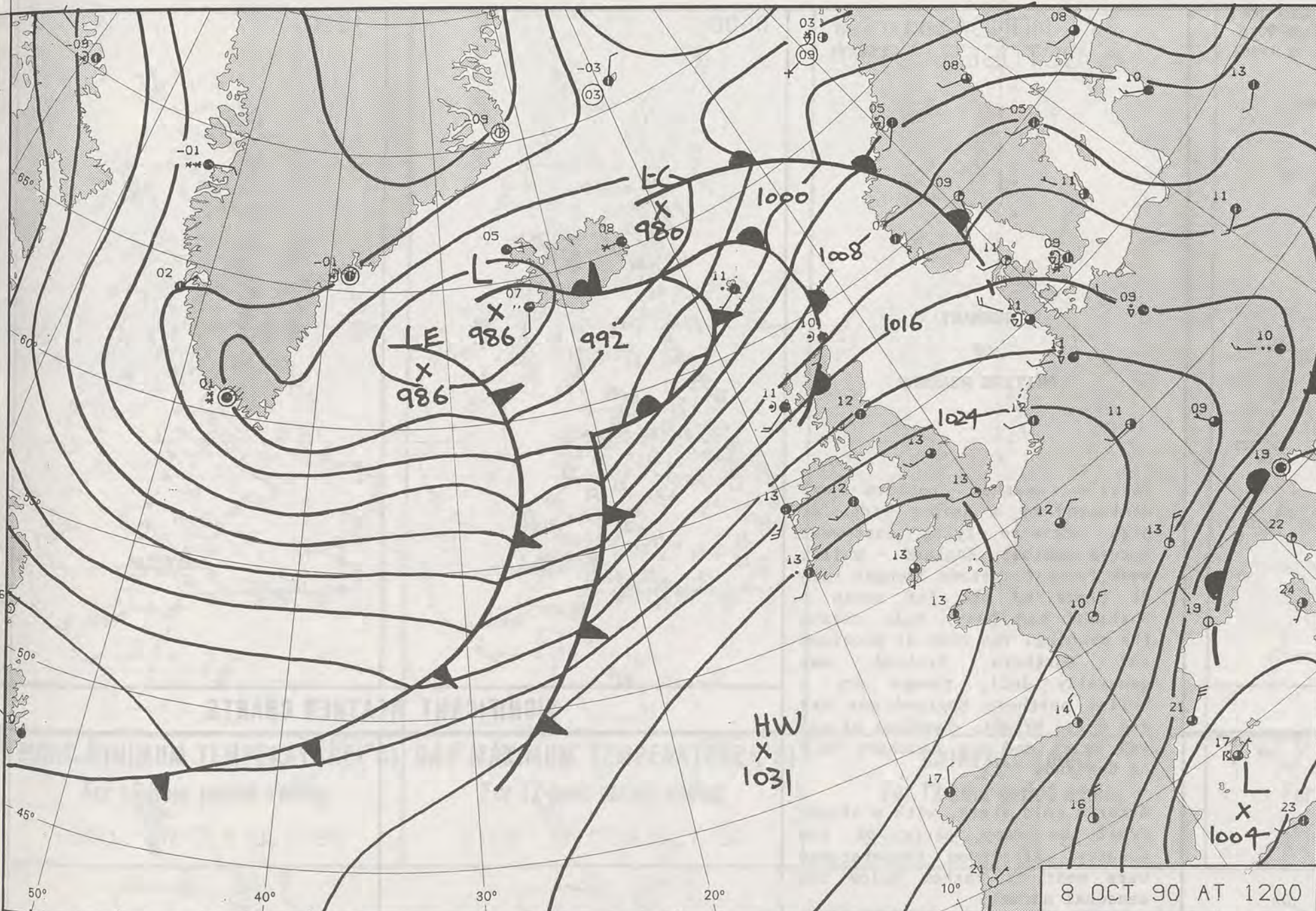
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1400Z VIS 7/10/90

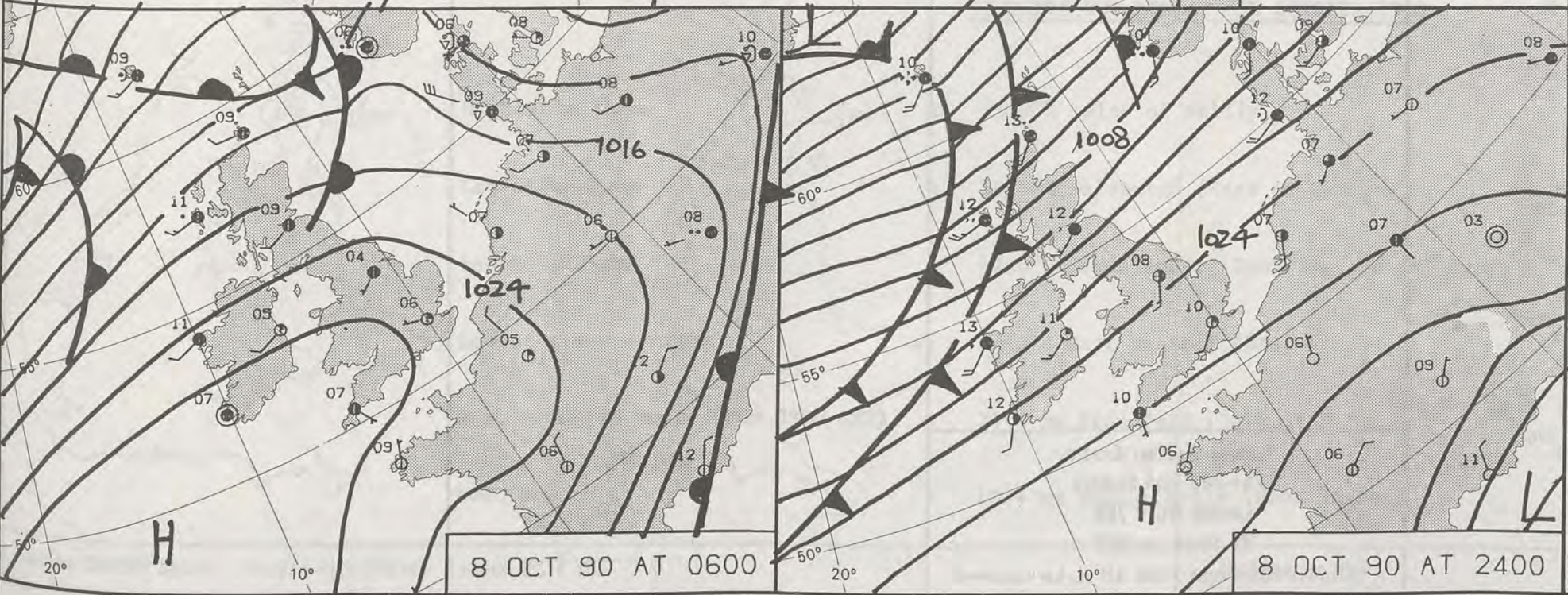


1200 7th October 1990

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

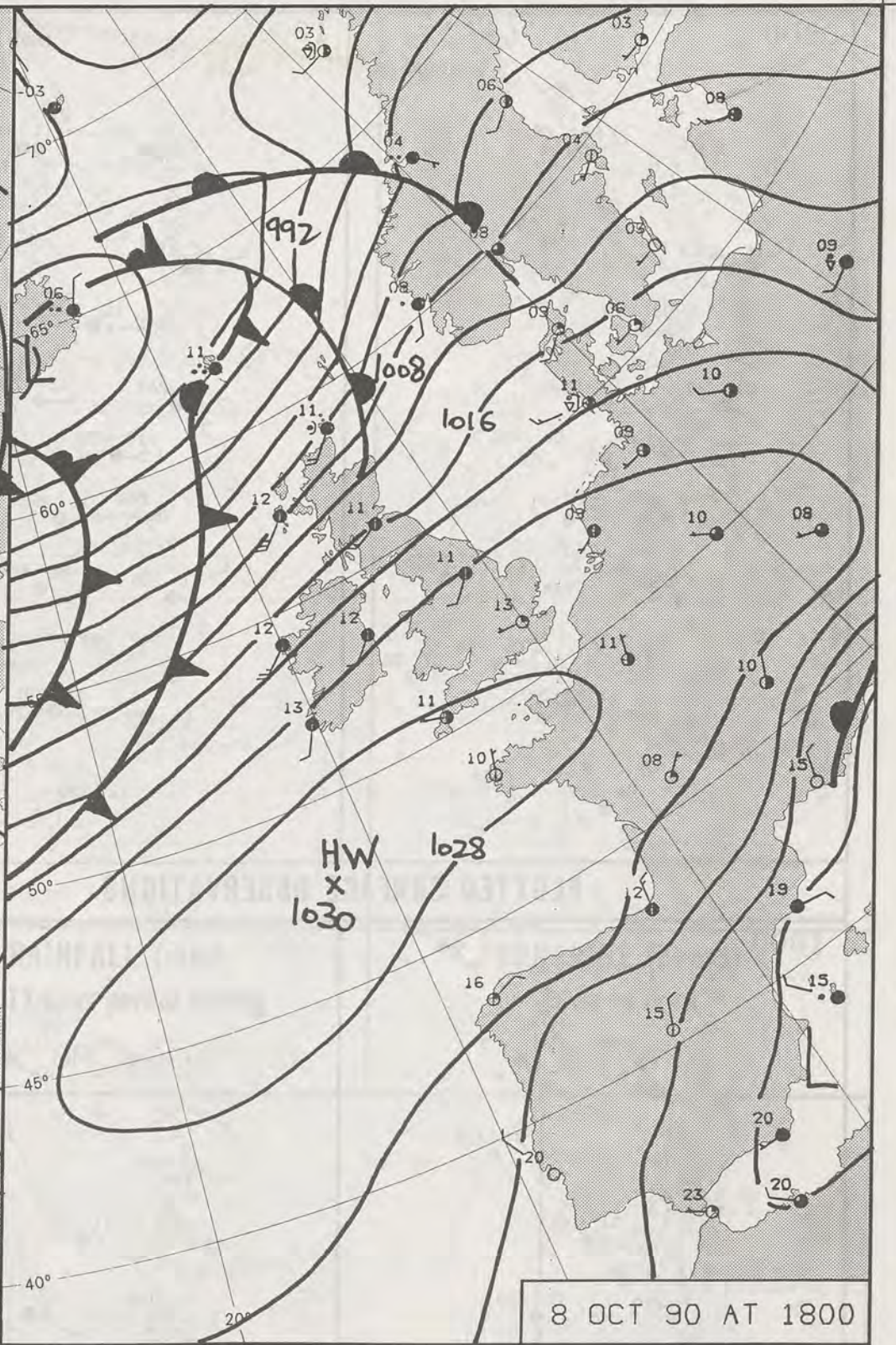


8 OCT 90 AT 1200



8 OCT 90 AT 0600

8 OCT 90 AT 2400



8 OCT 90 AT 1800

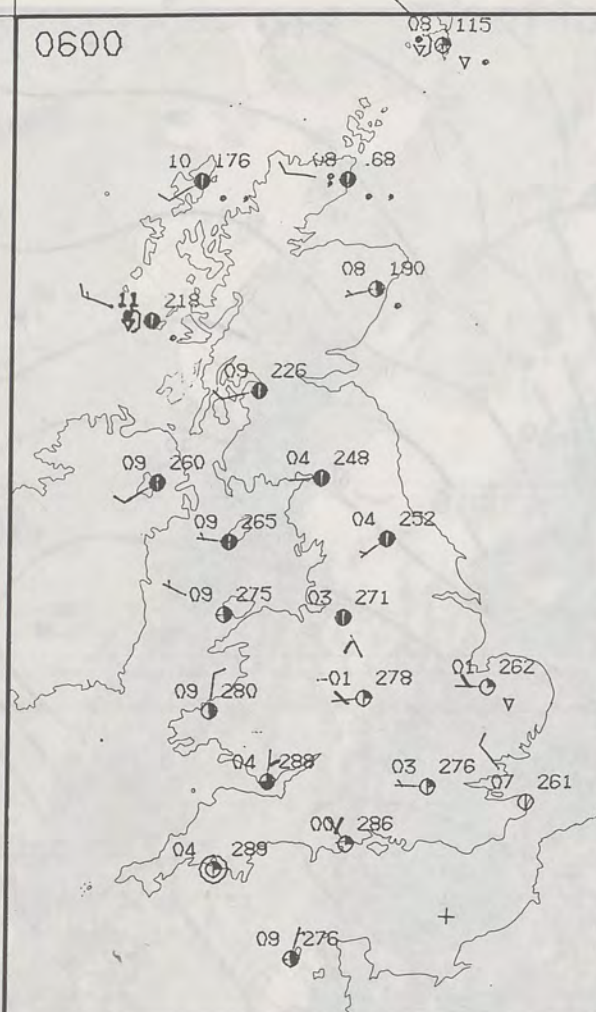
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
MONDAY 8 OCTOBER 1990

London Weather Centre 284-286 High Holborn London WC1V 7HX
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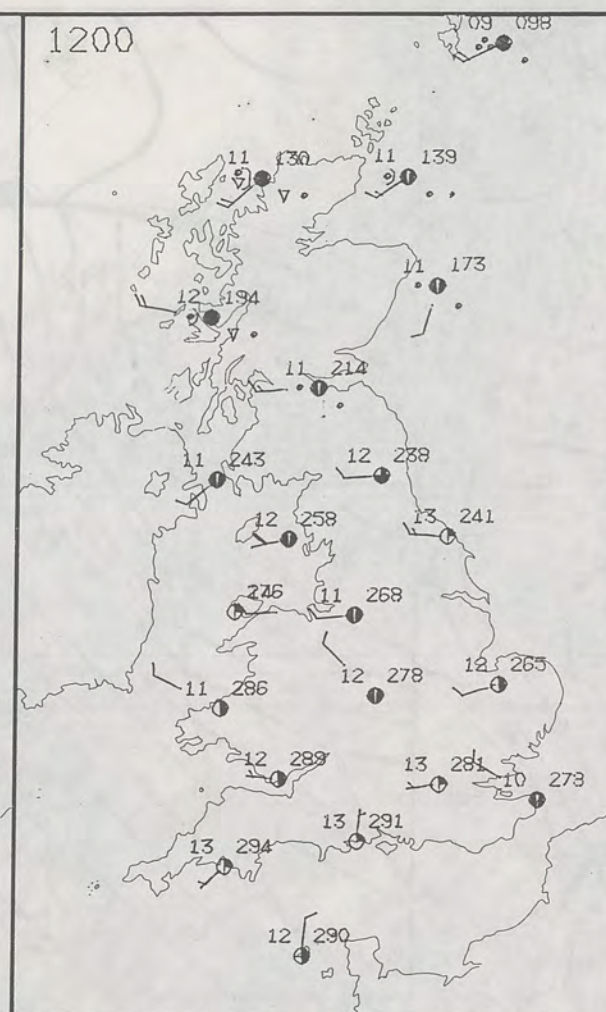
Legend:
Warm front (semicircle) Cold front (triangle) Occlusion (line with triangles and semicircles)

Meteorological Office Library stamp: METEOROLOGICAL OFFICE 1600

0600

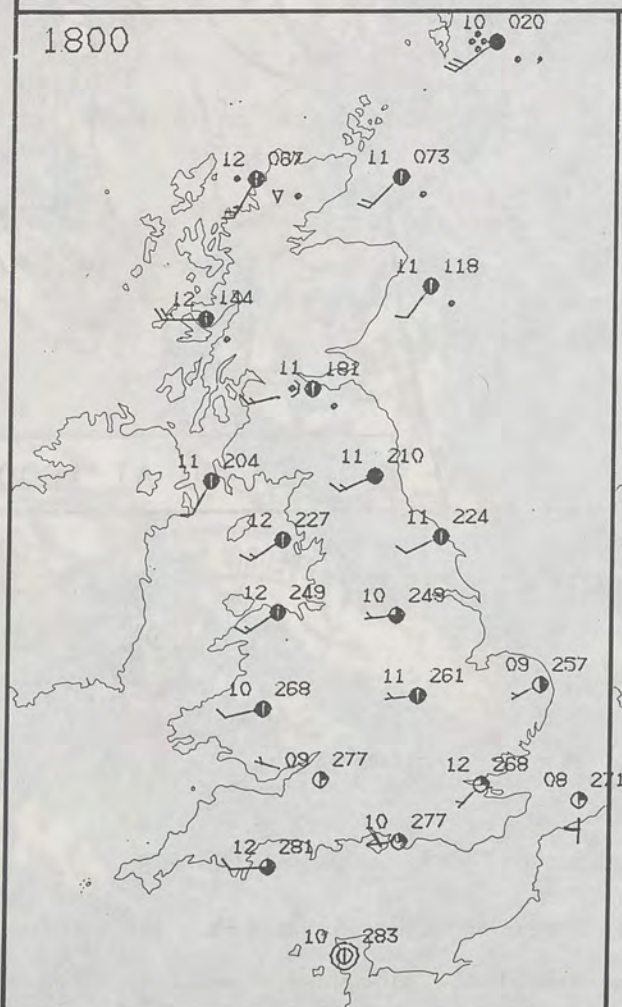


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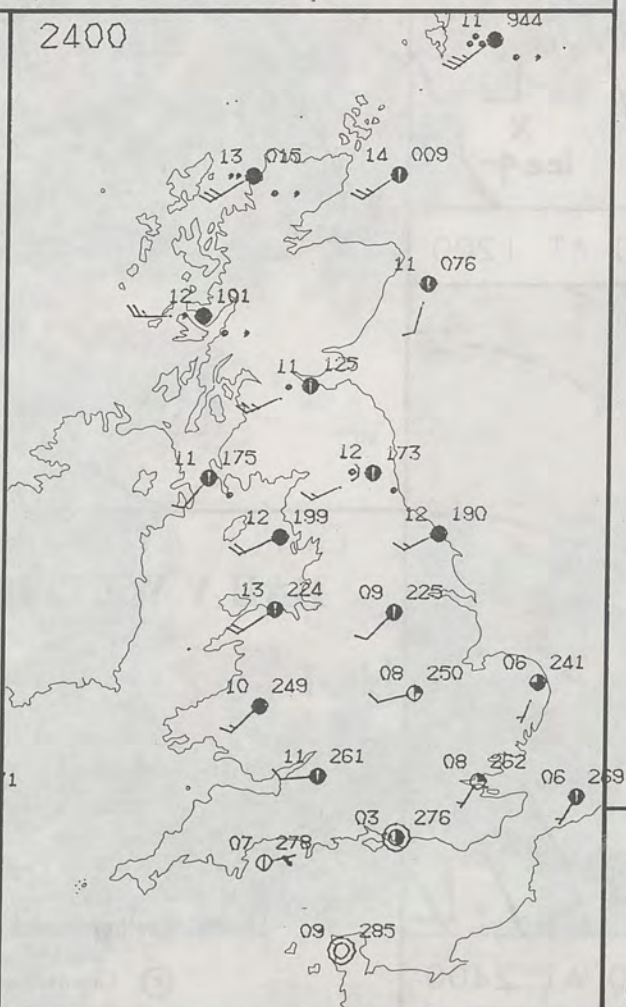


PLOTTED SURFACE OBSERVATIONS

1800



2400



MONDAY
8 OCTOBER 1990

SUMMARY
OF
BRITISH WEATHER

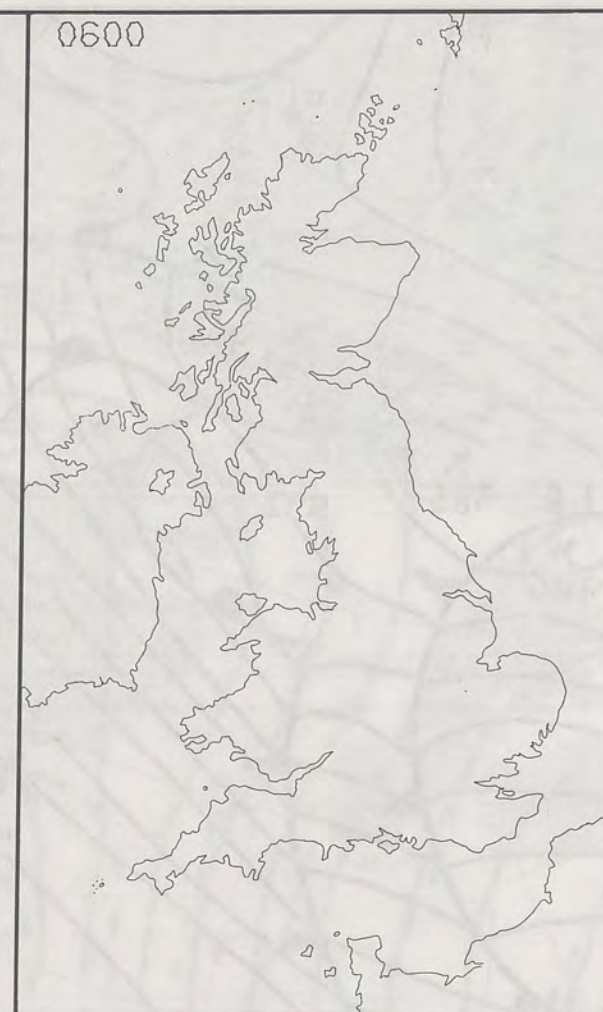
Today's weather pattern was dominated by a strong ridge of high pressure lying east-west across southern England - whilst weak frontal systems brought rain at times to the far north - Shetland had heavy rain during the evening. The rest of Scotland and Northern Ireland was generally dull, though dry - whilst northern England was dry and quite bright. Sunniest of all was Wales and the southern half of England.

After a cold start, with a slight frost to many parts of the country, afternoon temperatures were near or rather below the seasonal normal.

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0600



1200



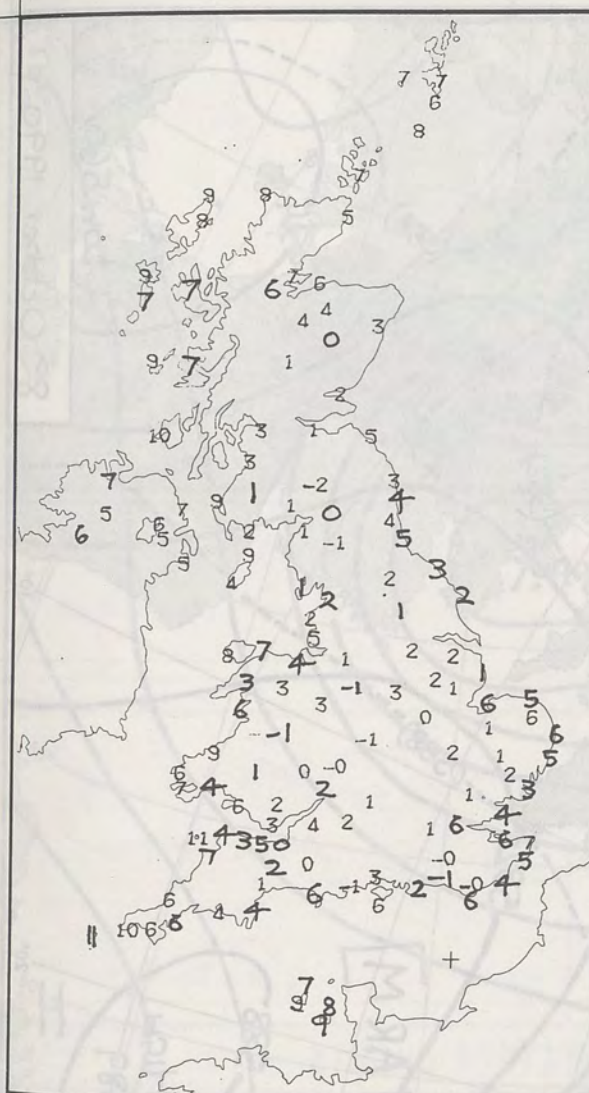
SIGNIFICANT WEATHER CHARTS

1800

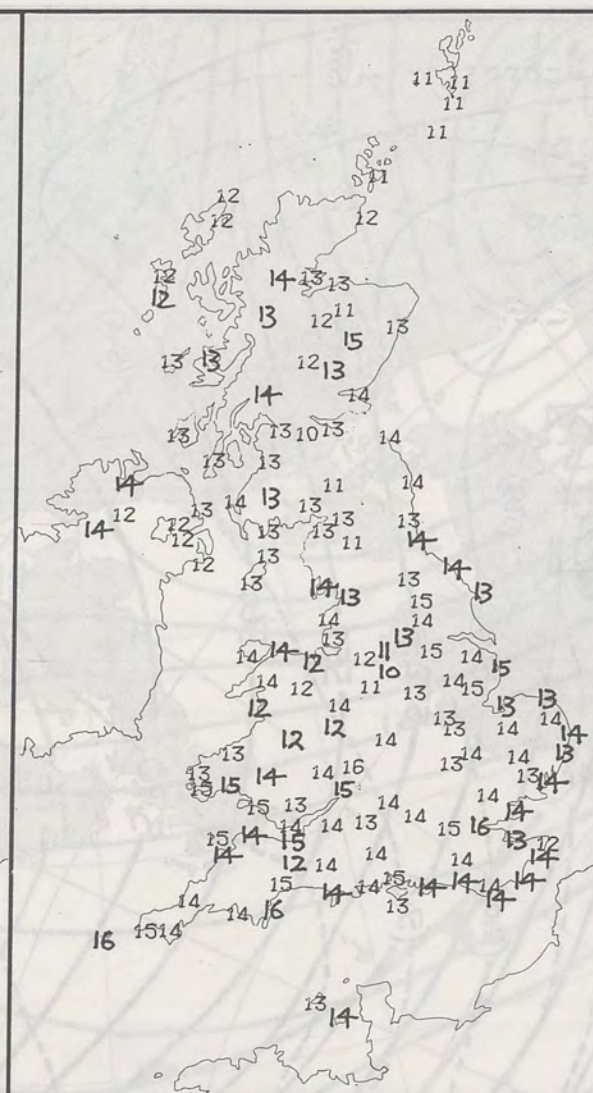


2400





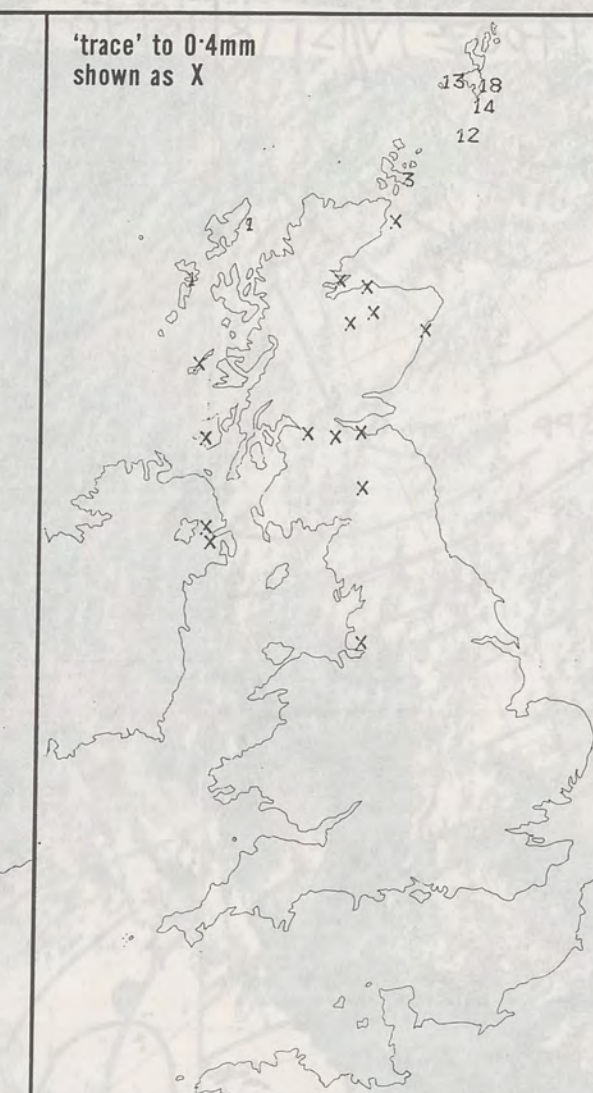
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 8 OCT 90



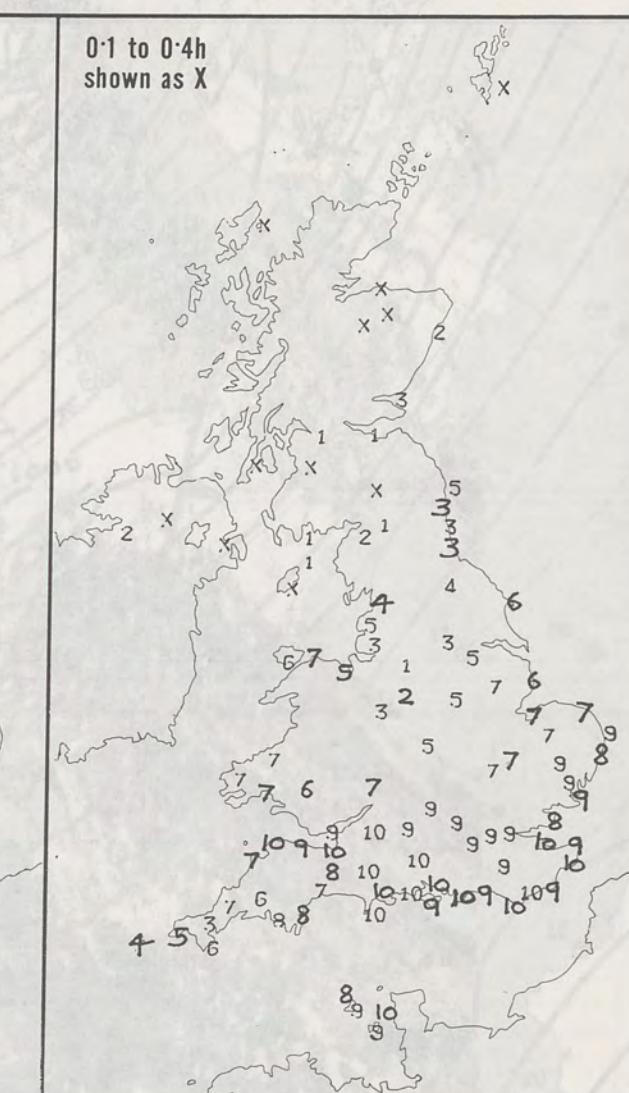
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 8 OCT 90



RAINFALL (mm)
For 12-hour period ending
0900 ON 8 OCT 90



RAINFALL (mm)
For 12-hour period ending
2100 ON 8 OCT 90



SUNSHINE (hours)
Dawn to dusk
8 OCT 90

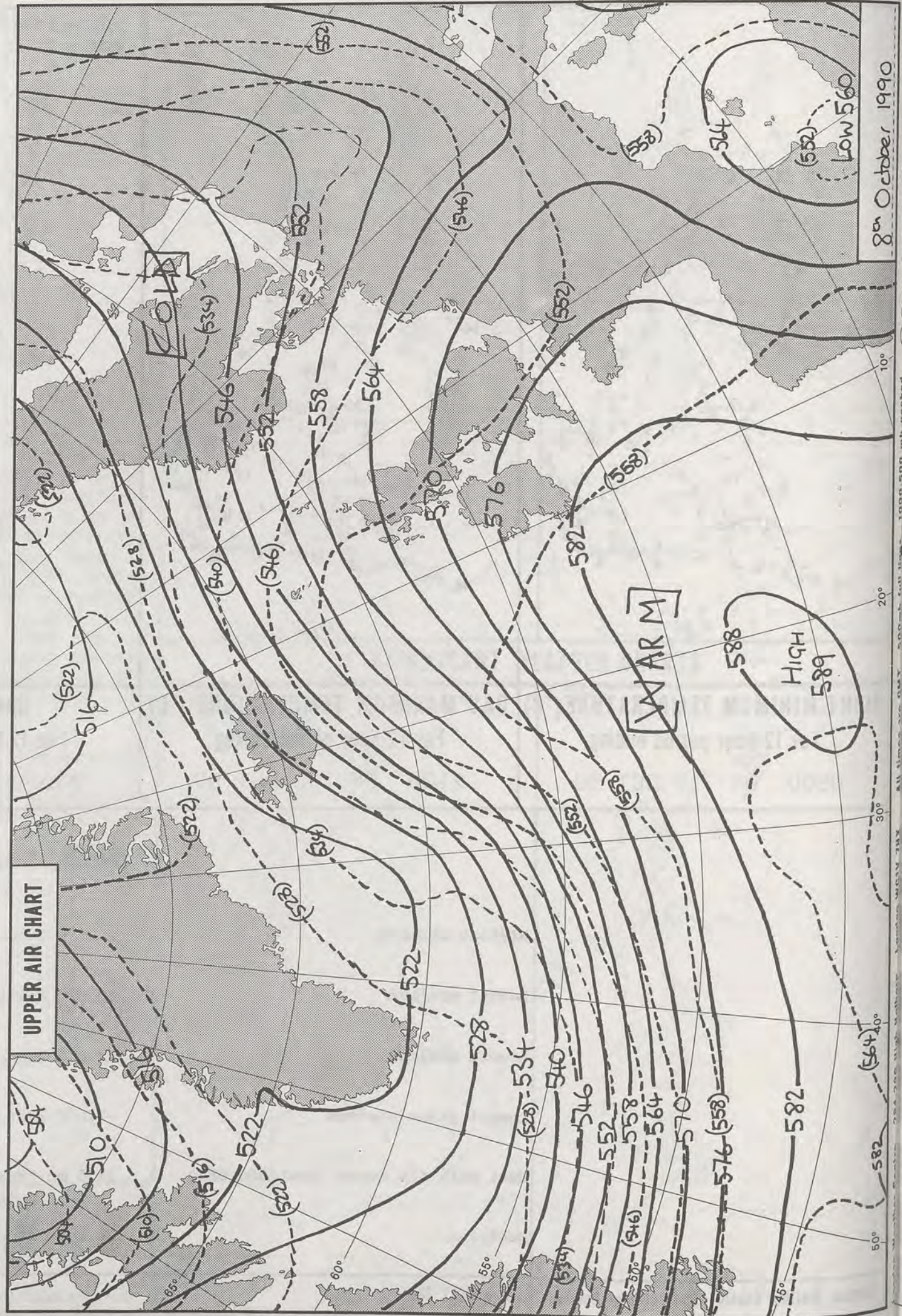
EXTREMES FOR MONDAY 8TH OCTOBER 1990

Highest maximum	: 15.9°C Isles of Scilly
Lowest maximum	: 10.2°C Salsburgh (East of Glasgow)
Lowest minimum	: -2.0°C Eskdalemuir (Dumfries and Galloway)
Lowest grass minimum	: -7.0°C East Hoathly (East Sussex)
Most rain (24 hours from 0900 GMT)	: 31.5 mm Broadford (Isle of Skye)
Most sun	: 10.4 mm Bognor Regis (West Sussex)

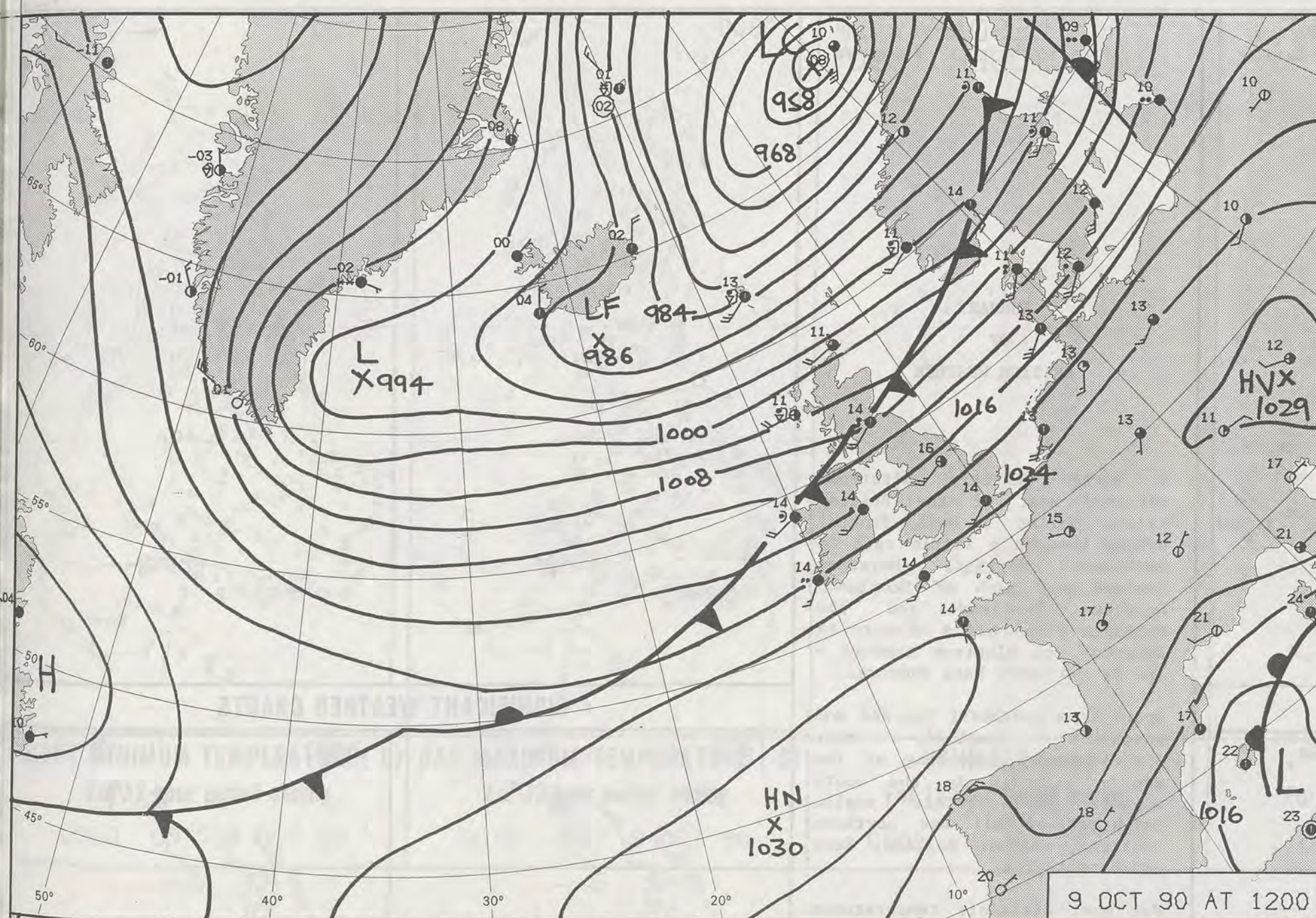
**DAILY
WEATHER
SUMMARY**



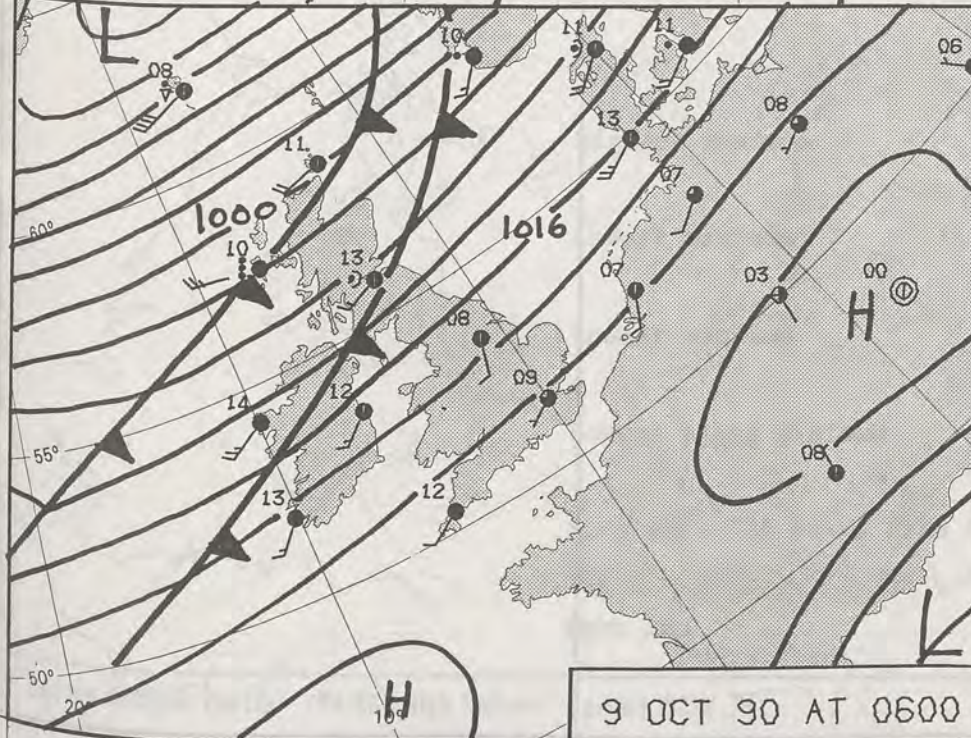
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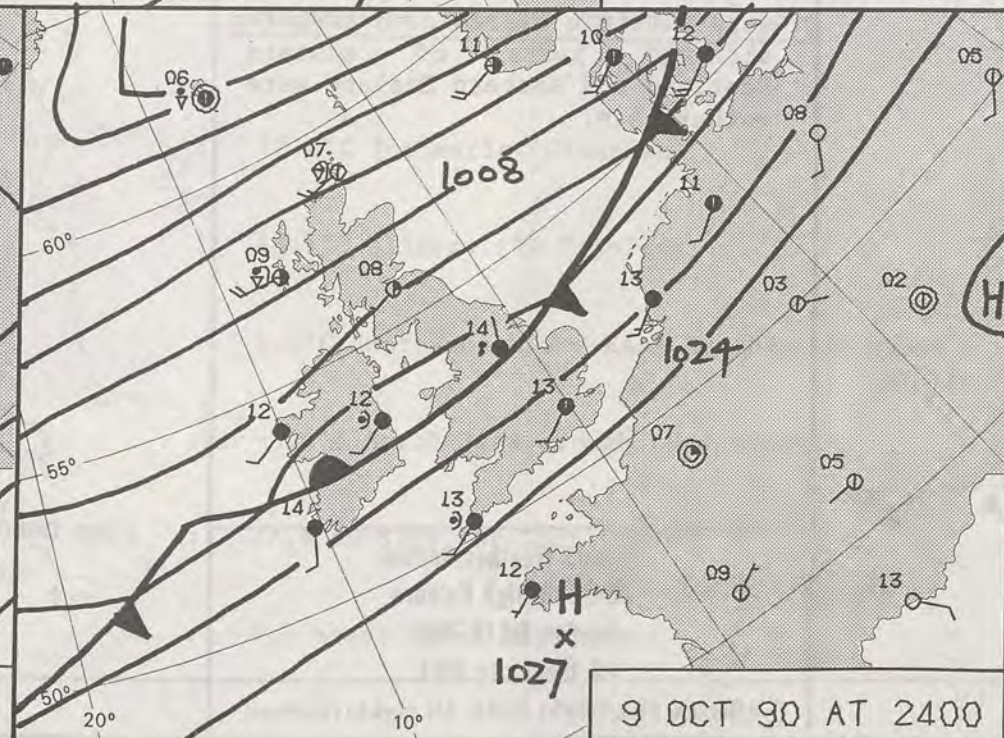
8th October 1990



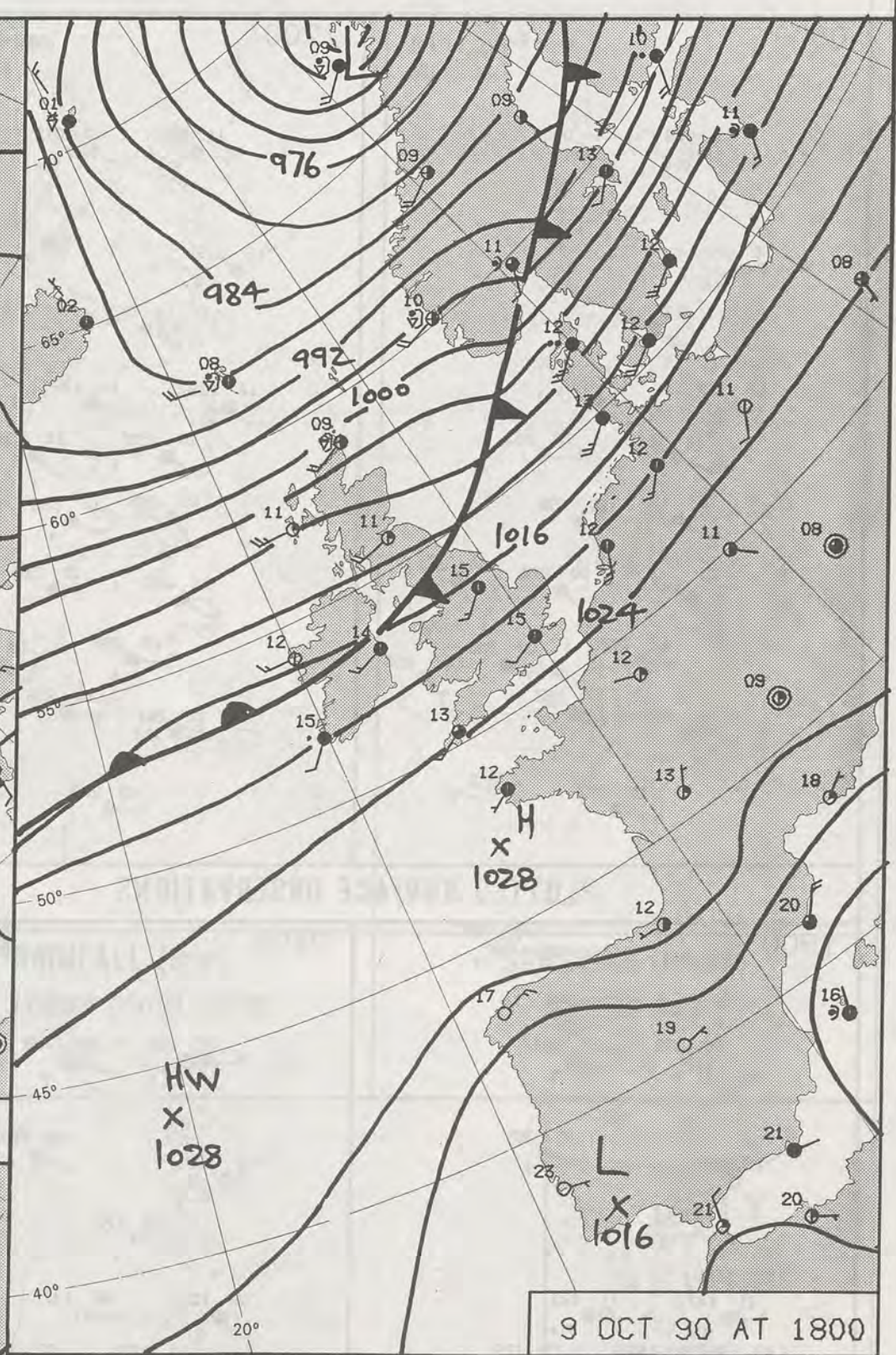
9 OCT 90 AT 1200



9 OCT 90 AT 0600



9 OCT 90 AT 2400



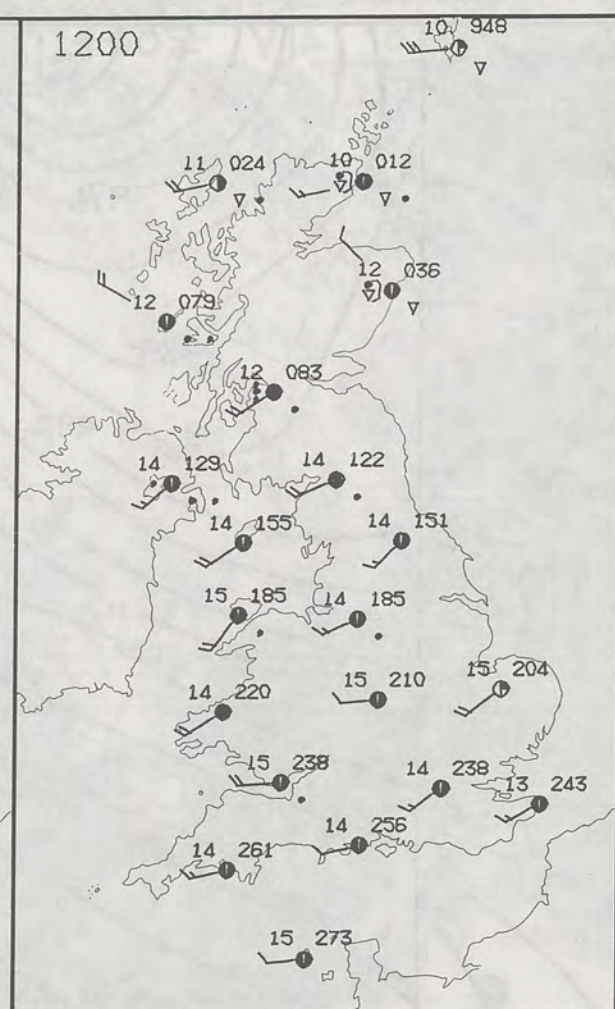
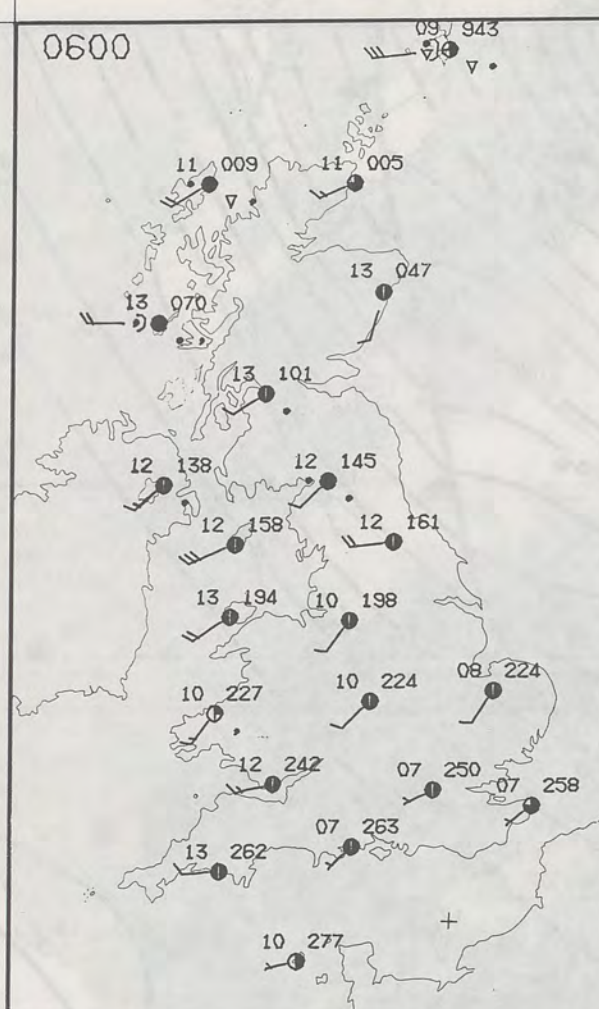
9 OCT 90 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
TUESDAY 9 OCTOBER 1990

London Weather Centre 284-286 High Holborn London WC1V 7HX
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METEOROLOGICAL OFFICE
22 OCT 1990
LIBRARY

Warm front Cold front Occlusion



TUESDAY
9 OCTOBER 1990

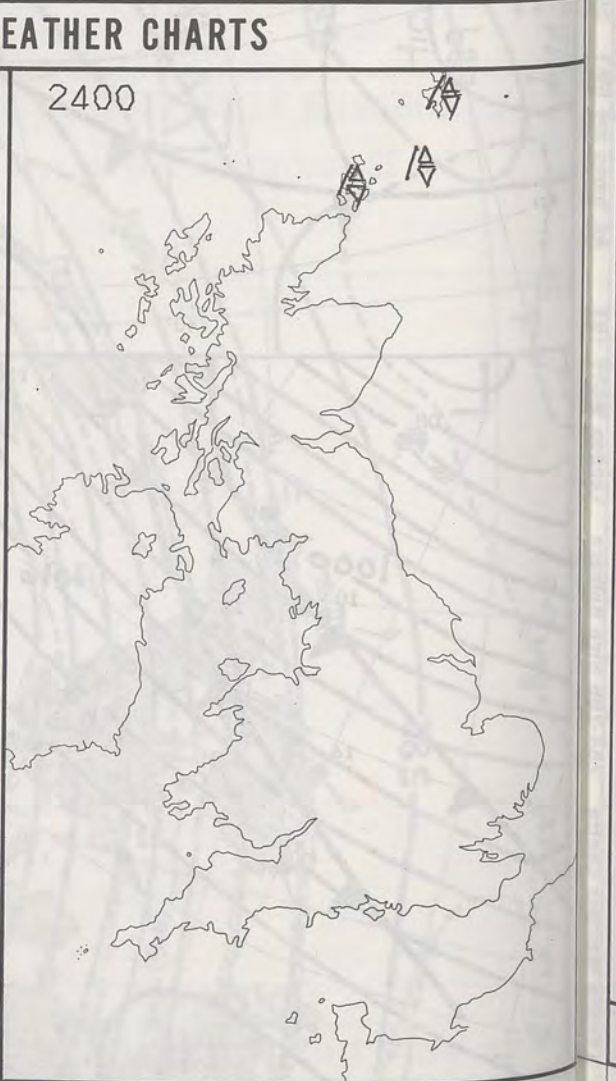
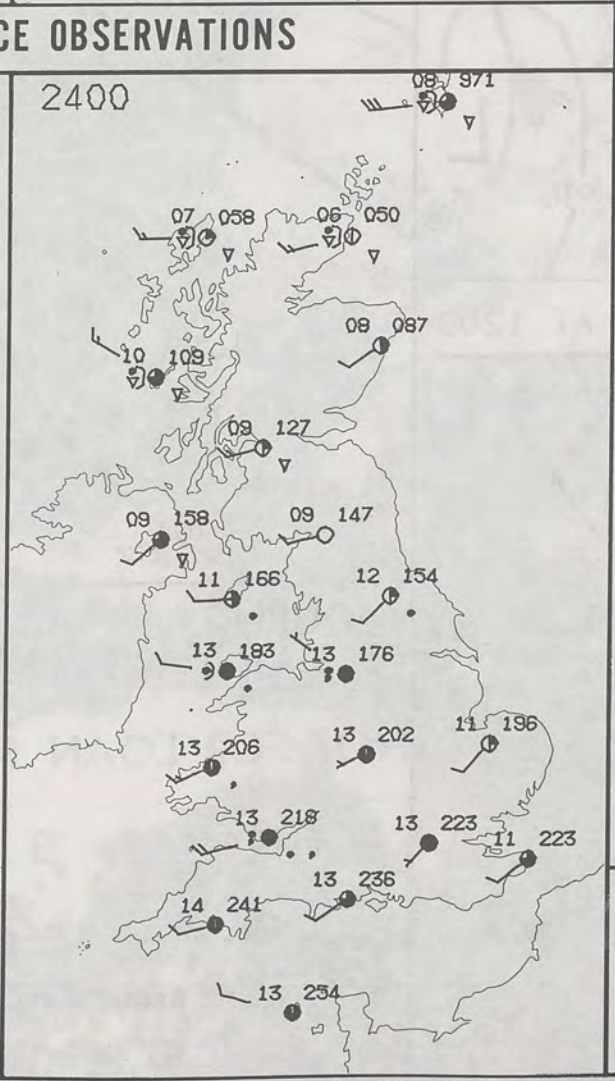
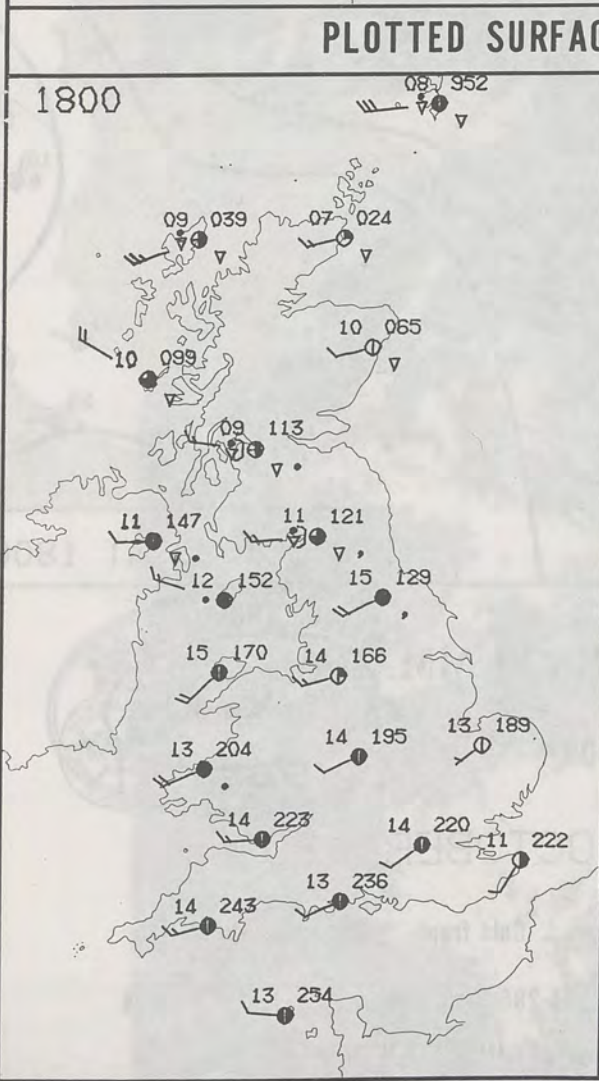
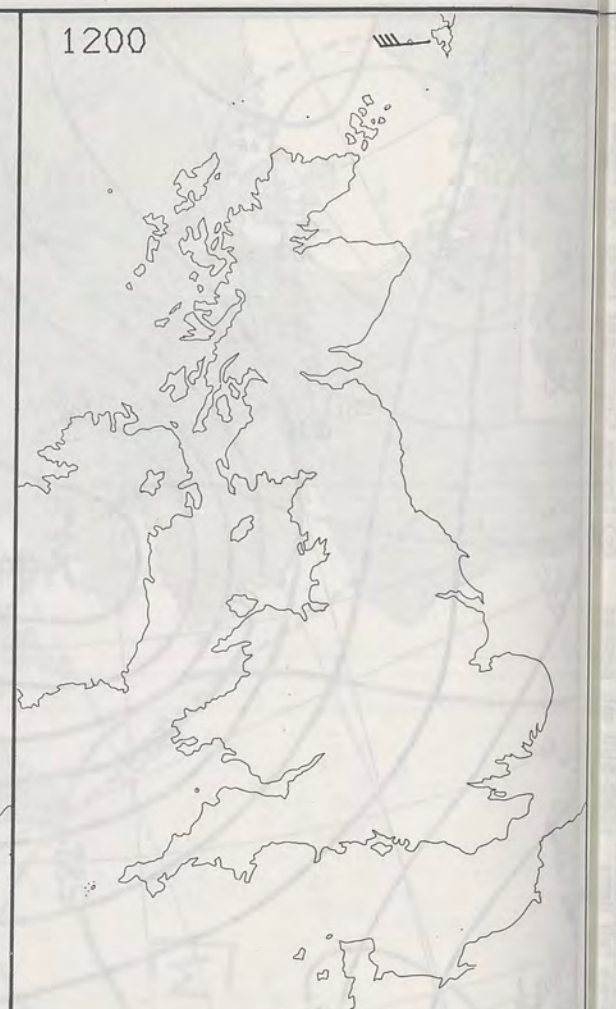
SUMMARY
OF
BRITISH WEATHER

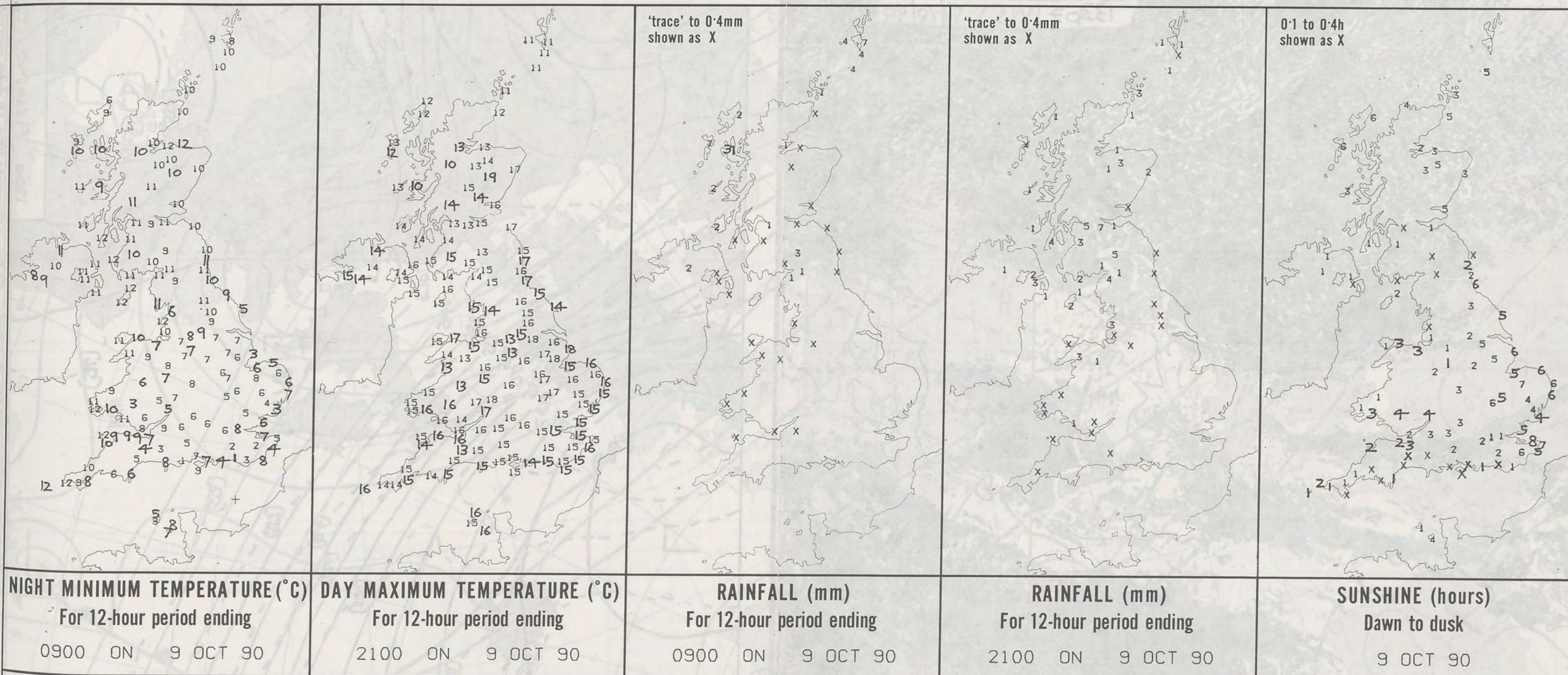
A broad westerly airstream affected most of the British Isles, whilst a weak frontal system brought a little rain to northwest England, Northern Ireland and much of Scotland. Northern Scotland and the Northern Isles had a mixture of sunshine and blustery showers - one or two heavy hail showers.

Apart from northwest England and southwest Scotland, most districts saw something of the sun - although in the south amounts were rather small. Brightest of all was northern Scotland, eastern England, Kent and East Anglia.

For most districts temperatures were within a degree of average - although parts of eastern Scotland and eastern England were rather warm.

London Weather Centre
284-286 High Holborn
London WC1V 7HX
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EXTREMES FOR TUESDAY 9TH OCTOBER 1990

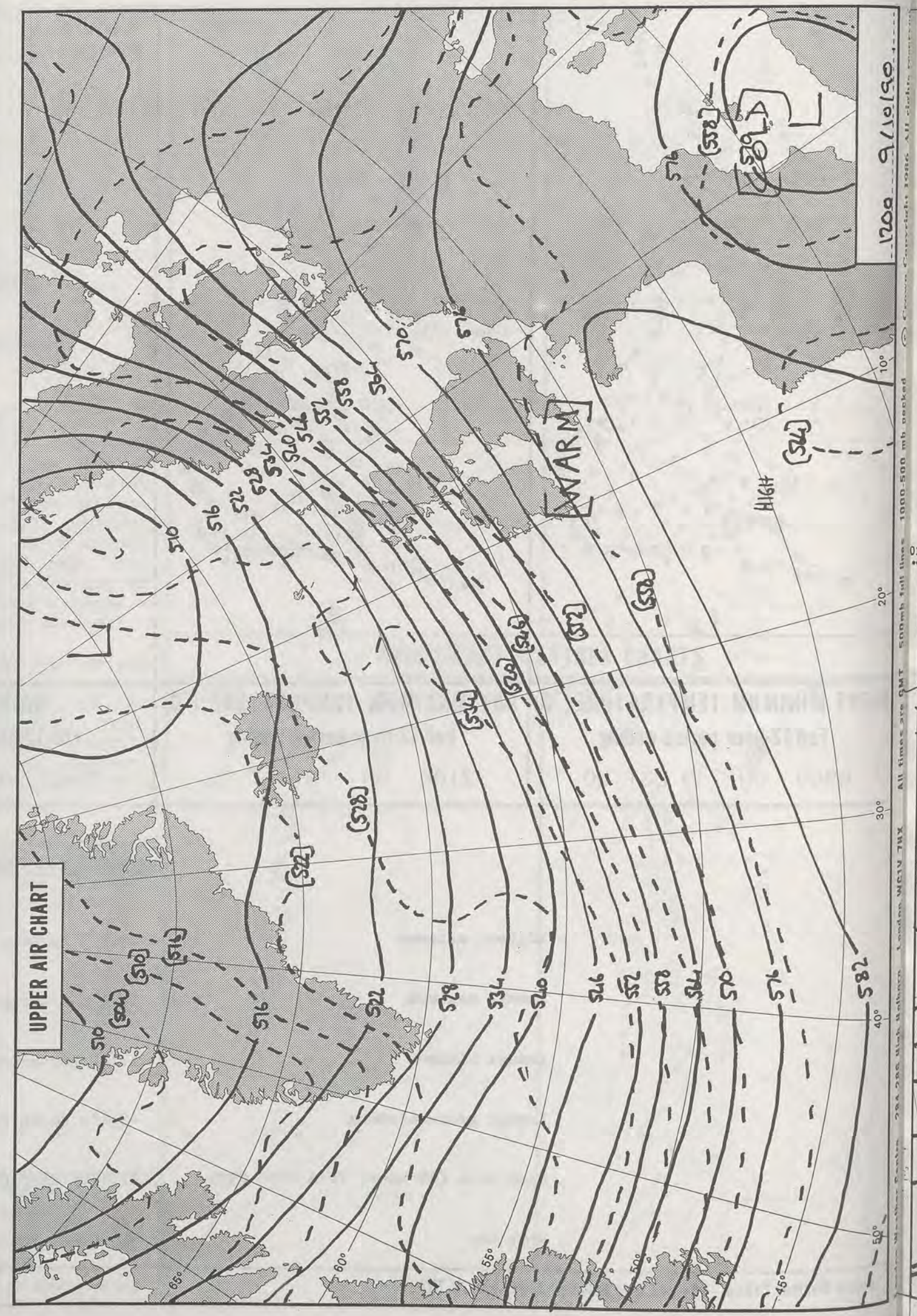
Highest maximum	: 18.6°C Inchmarlo (Grampian)
Lowest maximum	: 10.1°C Kilmory (SW Highland)
Lowest minimum	: 1.5°C Bournemouth and East Hoathly (Nr Lewes)
Lowest grass minimum	: -3.4°C South Farnborough (Hampshire)
Most rain (24 hours from 0900 GMT)	: 27.4 mm Sloy (Nr Loch Lomond)
Most sun	: 8.0 hours Herne Bay (Kent)

**DAILY
WEATHER
SUMMARY**



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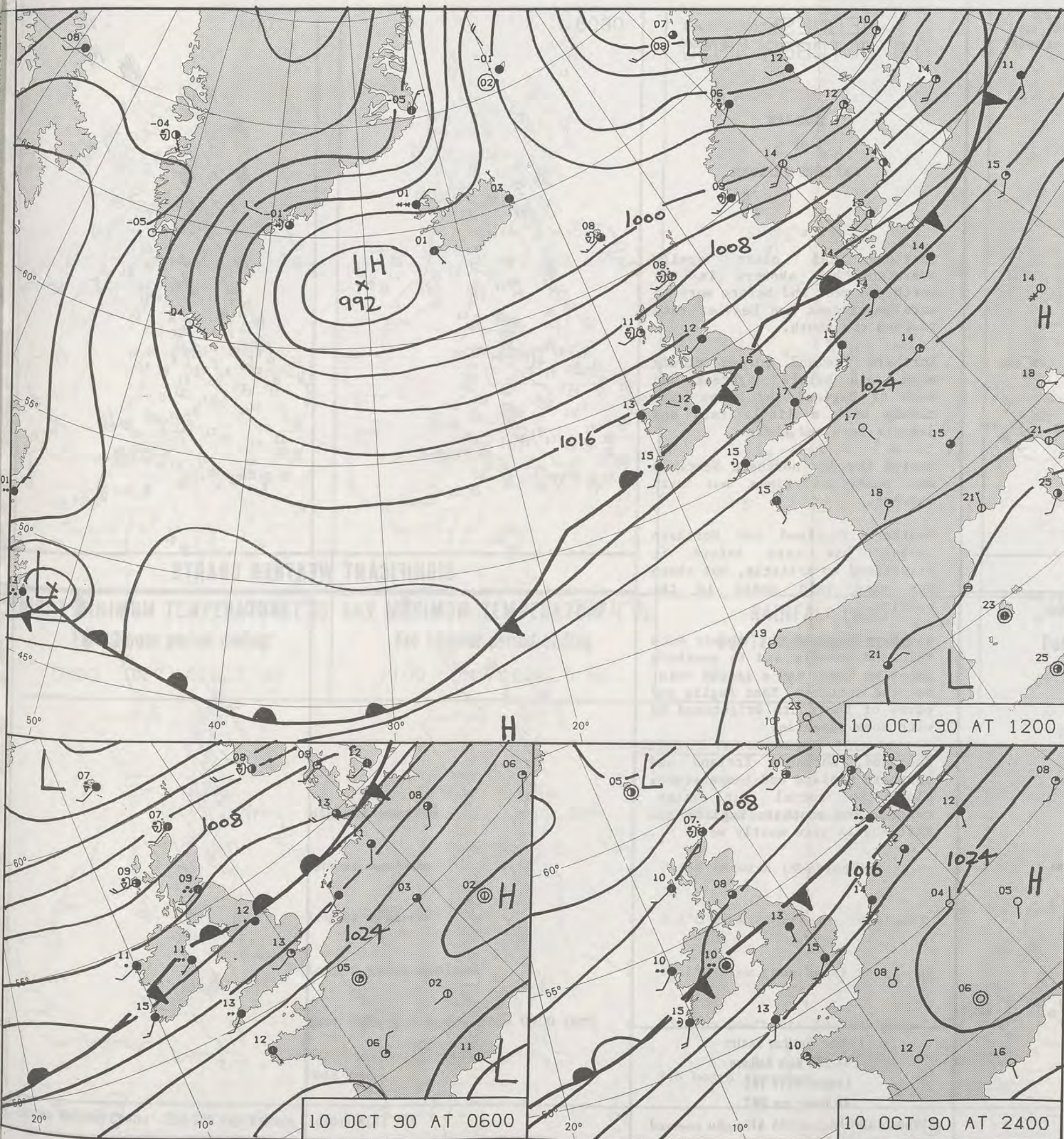
1330Z VIS 9/10/90



1700 9/10/90

500mb fall line 1000-500 mb necked

582

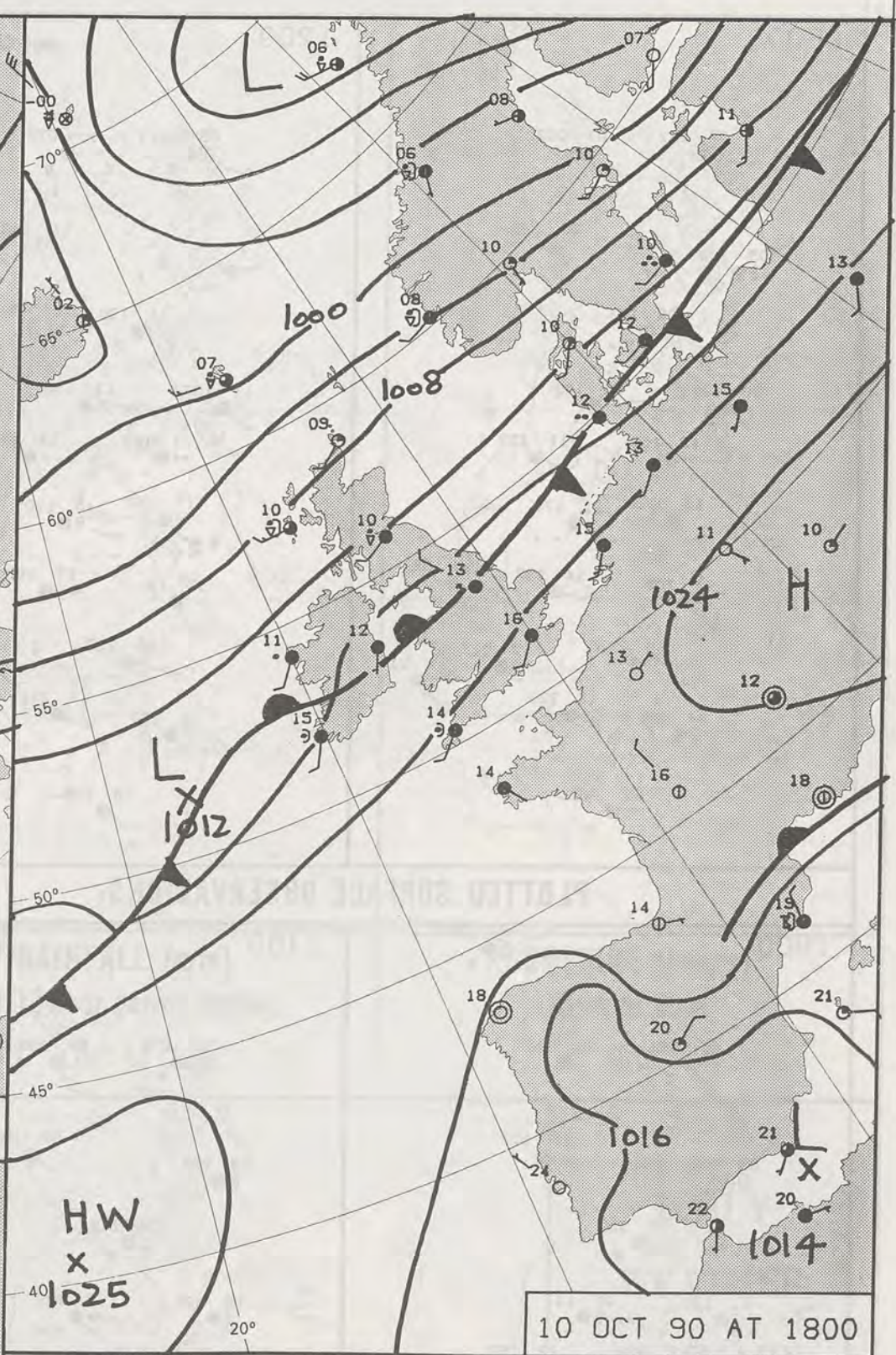


10 OCT 90 AT 1200

10 OCT 90 AT 1800

10 OCT 90 AT 0600

10 OCT 90 AT 2400

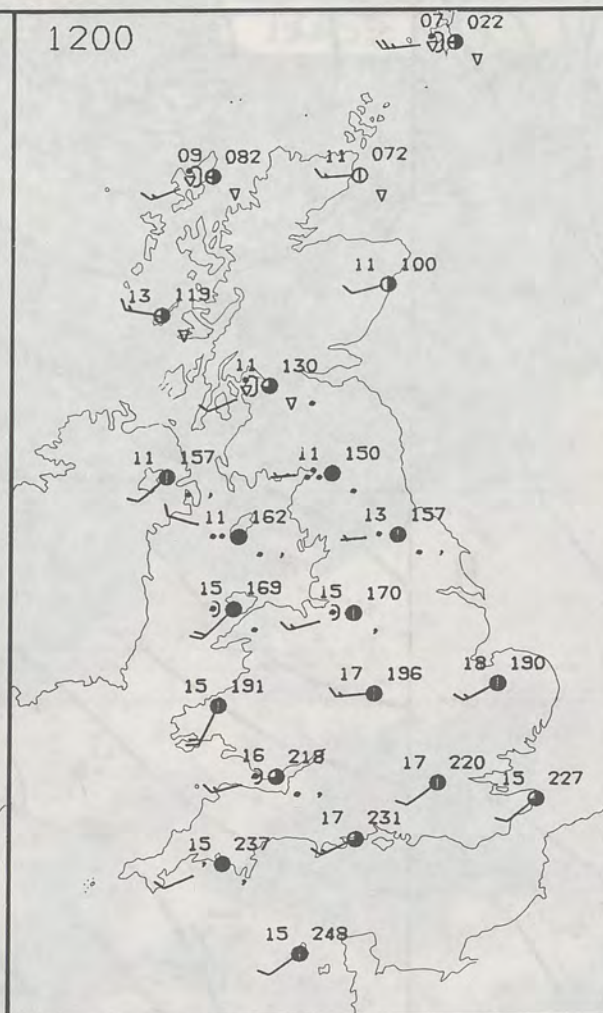
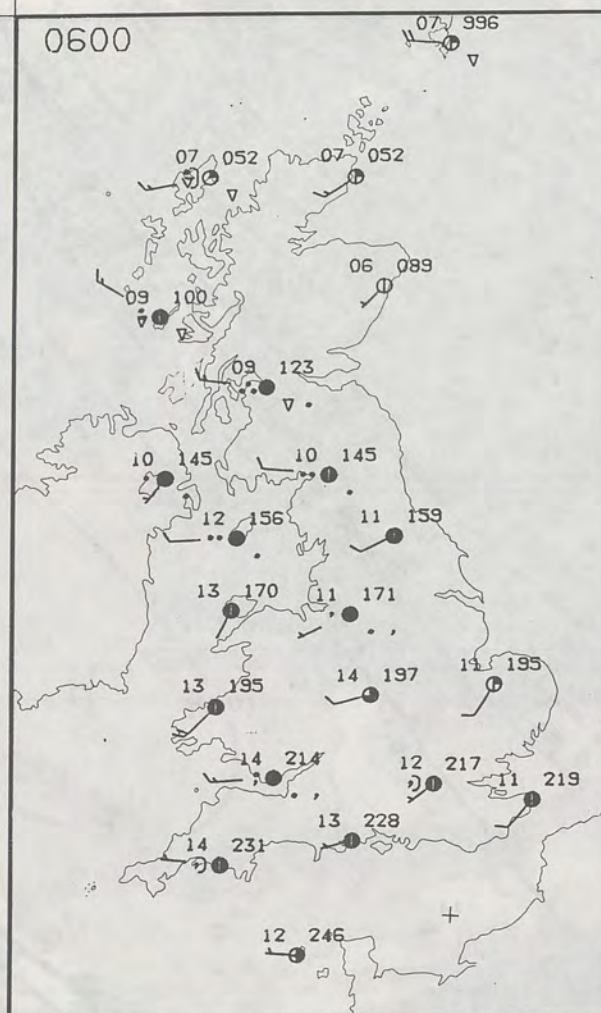


DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
WEDNESDAY 10 OCTOBER 1990

London Weather Centre 284-286 High Holborn London WC1V 7HX
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METEOLOGICAL OFFICE
22 OCT 1990
LIBRARY
METEOLOGICAL OFFICE

Warm front Cold front Occlusion



WEDNESDAY
10 OCTOBER 1990

SUMMARY OF BRITISH WEATHER

Scotland had clear spells overnight but showers in the north and west and before morning more persistent and heavier rain reached the south.

Northern Ireland turned cloudy with rain before daybreak and much of England and Wales were cloudy with a little rain and drizzle here and there.

During the day northern Scotland was sunny at times but with showers.

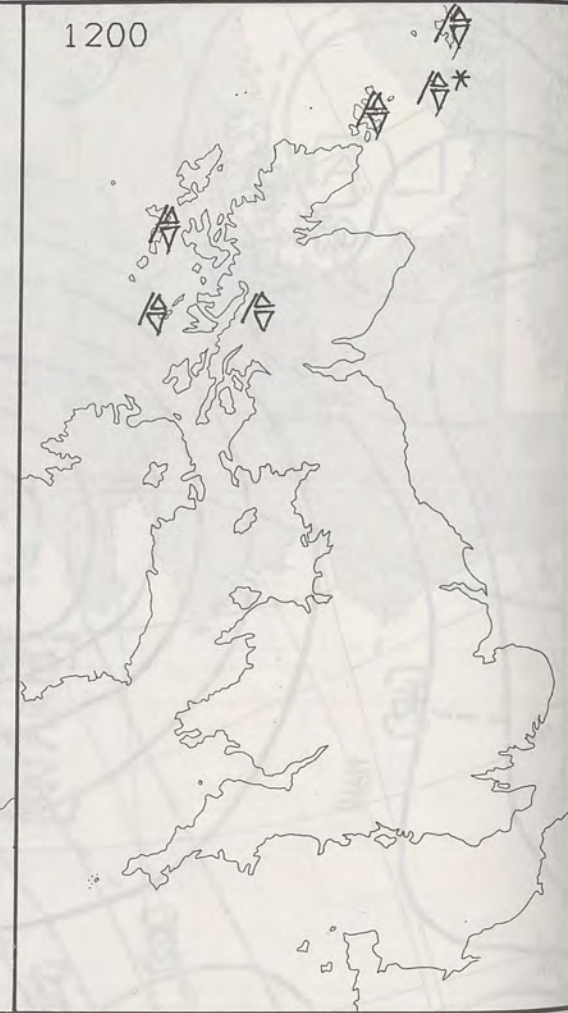
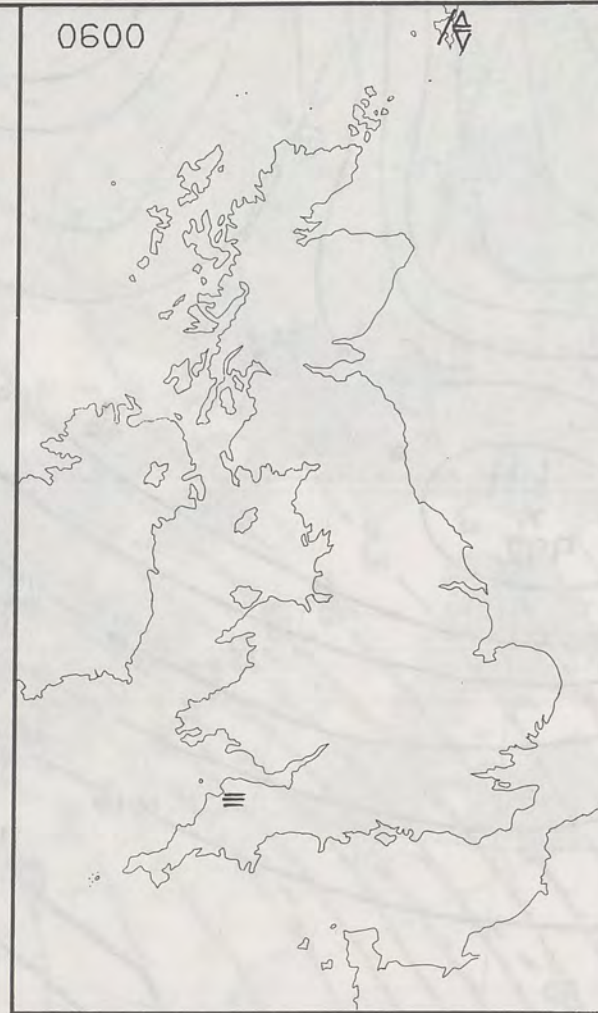
Southern Scotland and Northern Ireland had rain before it brightened up a little, but there was some rain again in the evening.

Northern England was cloudy with rain and drizzle and in southern counties there was a little rain, but the Midlands, East Anglia and parts of the south brightened up with some sunshine.

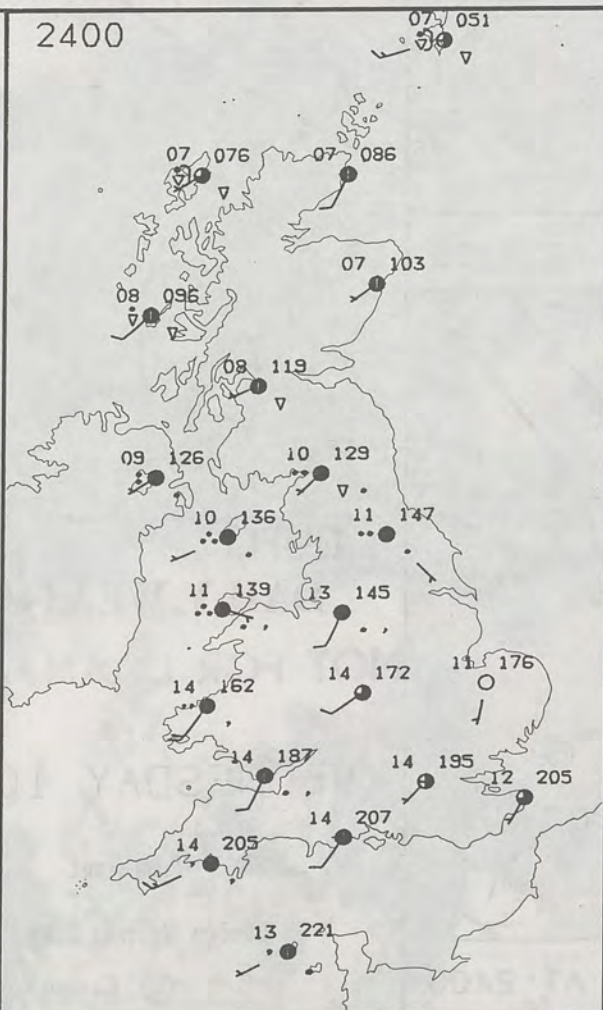
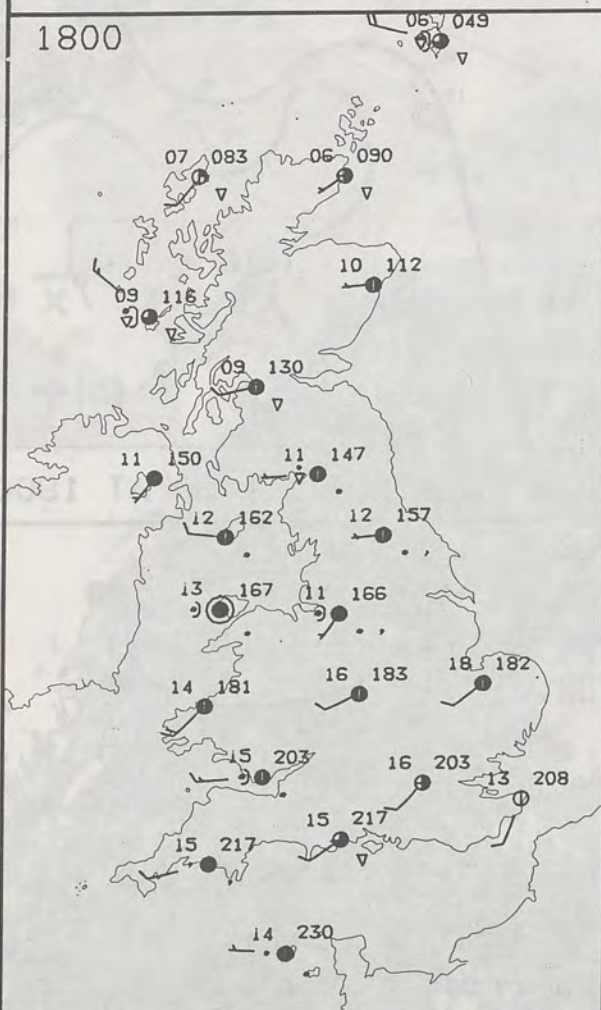
Scotland, Northern Ireland and northern England had temperatures close to normal but Wales, central and southern England and East Anglia were mostly warm.

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

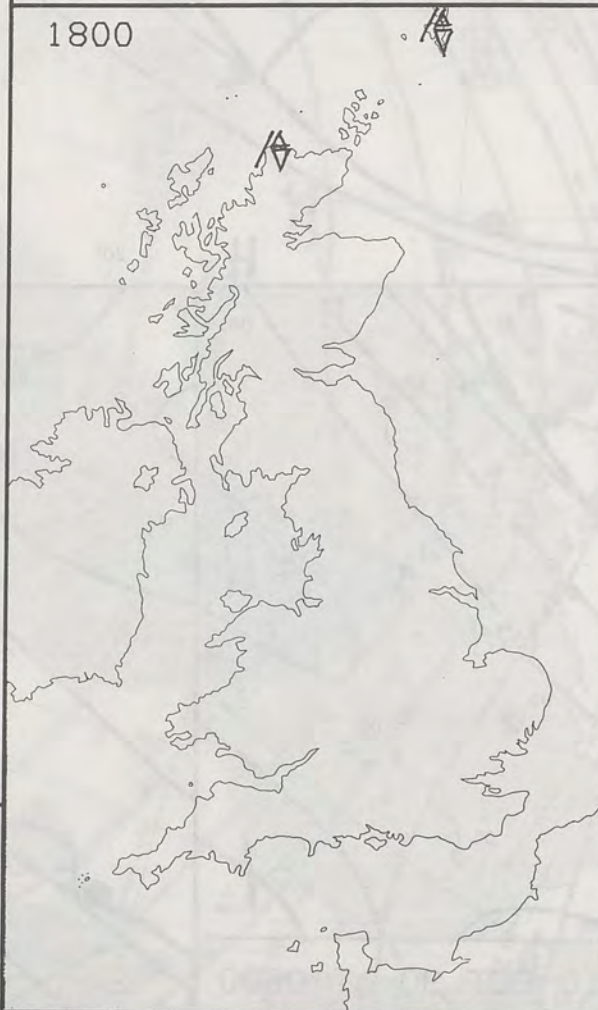
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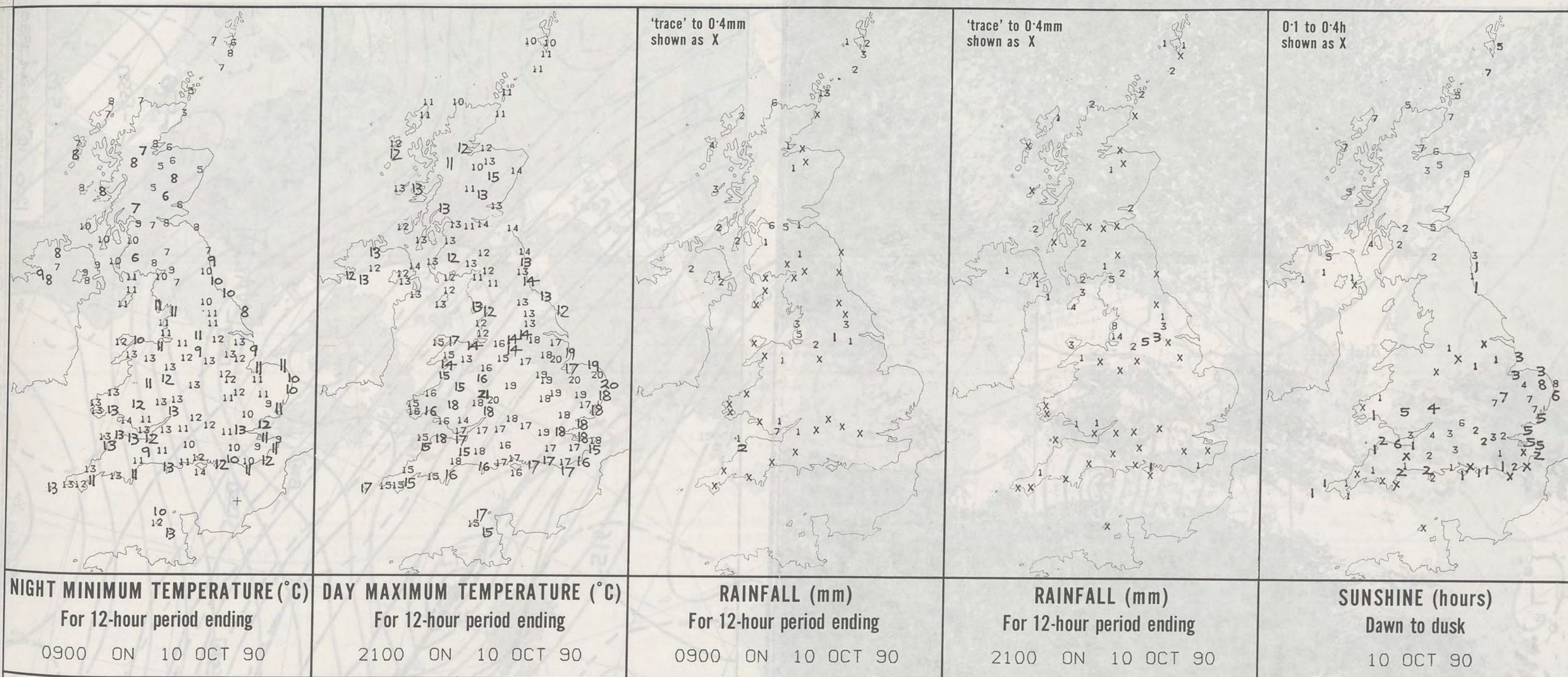


PLOTTED SURFACE OBSERVATIONS



SIGNIFICANT WEATHER CHARTS





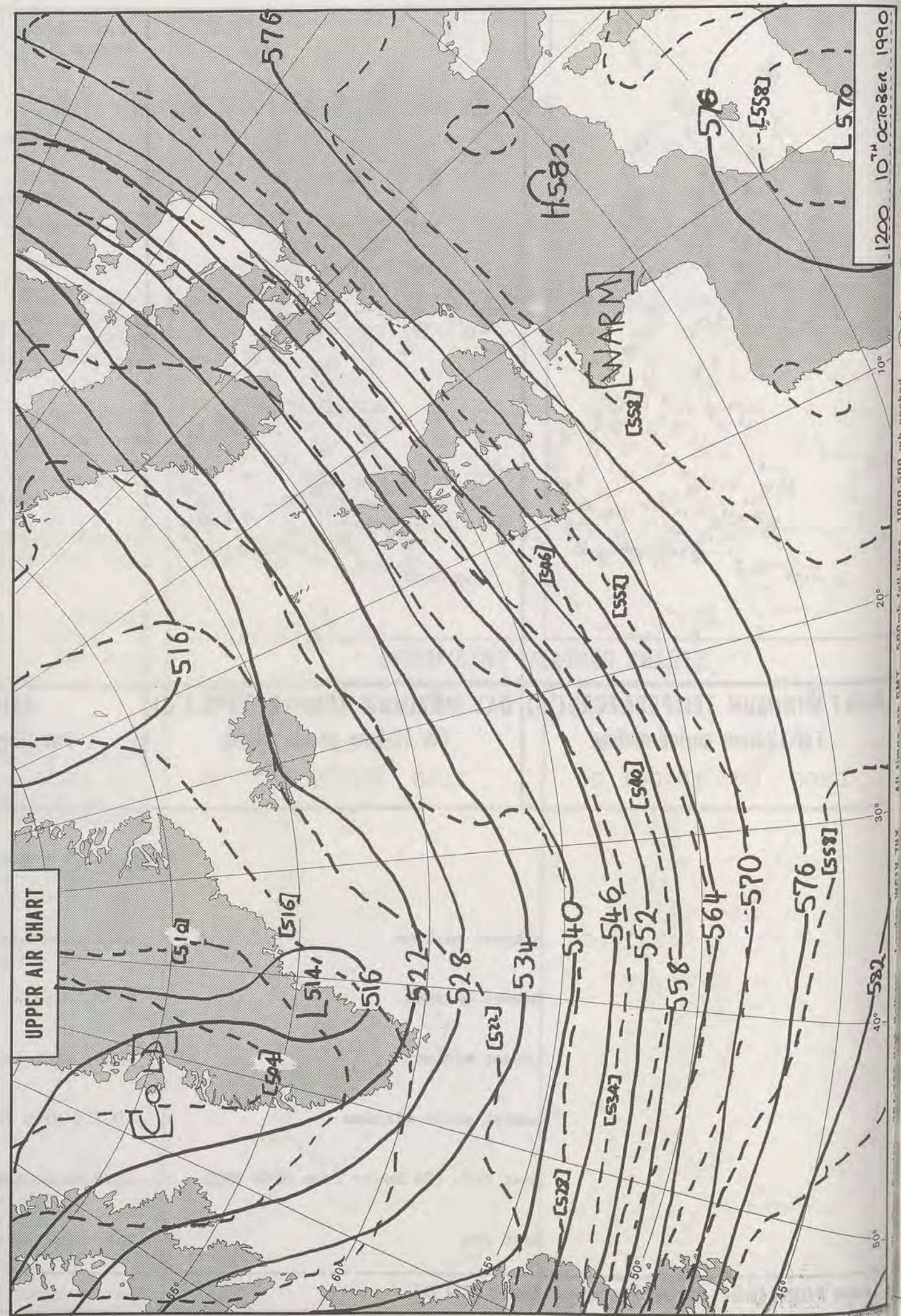
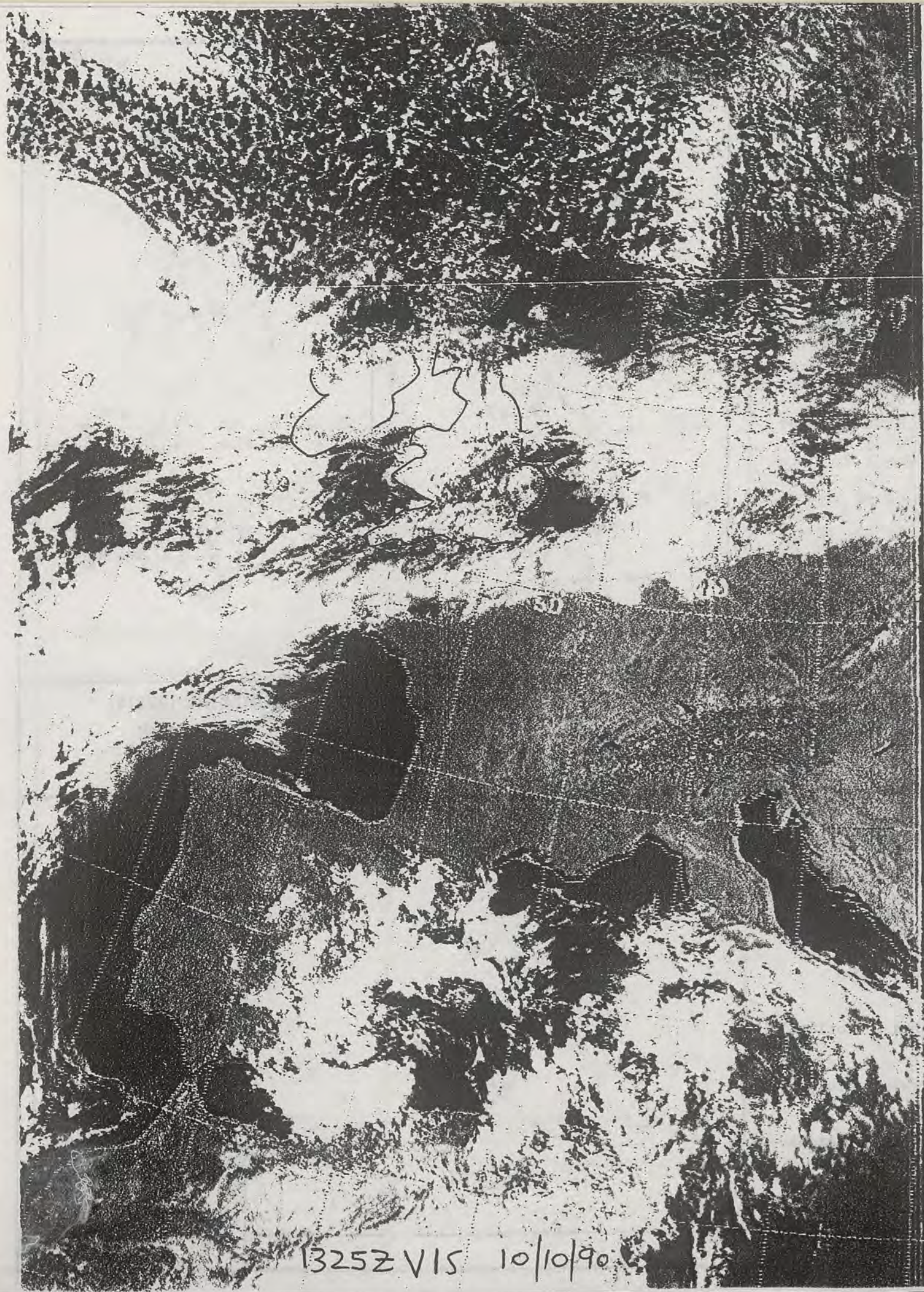
EXTREMES FOR WEDNESDAY 10TH OCTOBER 1990

Highest maximum	: 20.5°C Barbourne (Worcester)
Lowest maximum	: 9.8°C Lerwick (Shetland)
Lowest minimum	: 3.1°C Wick (Northeast Scotland)
Lowest grass minimum	: -0.1°C Wick (Northeast Scotland)
Most rain (24 hours from 0900 GMT)	: 25.2 mm Southport (Merseyside)
Most sun	: 8.6 hours Aberdeen

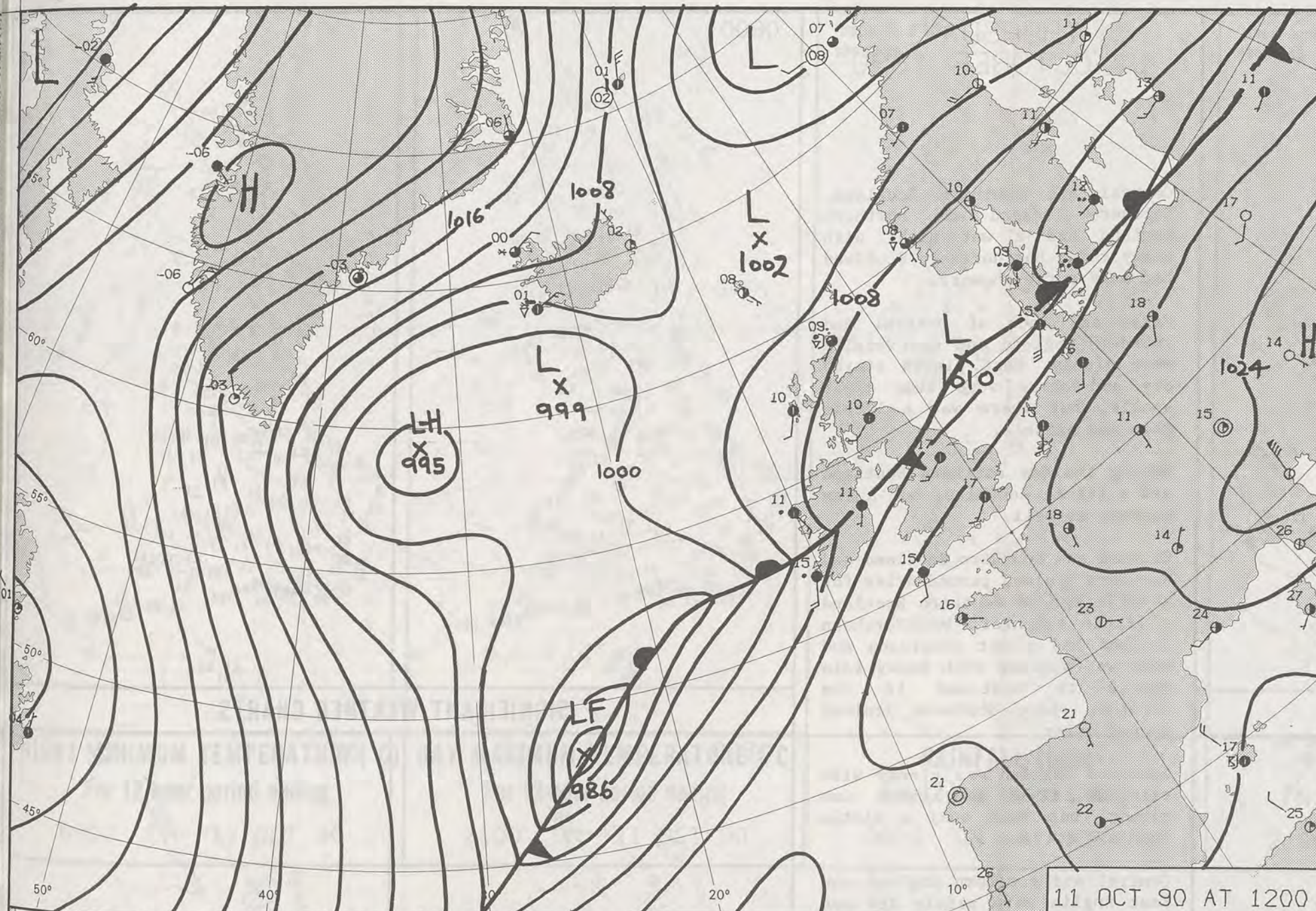
**DAILY
WEATHER
SUMMARY**



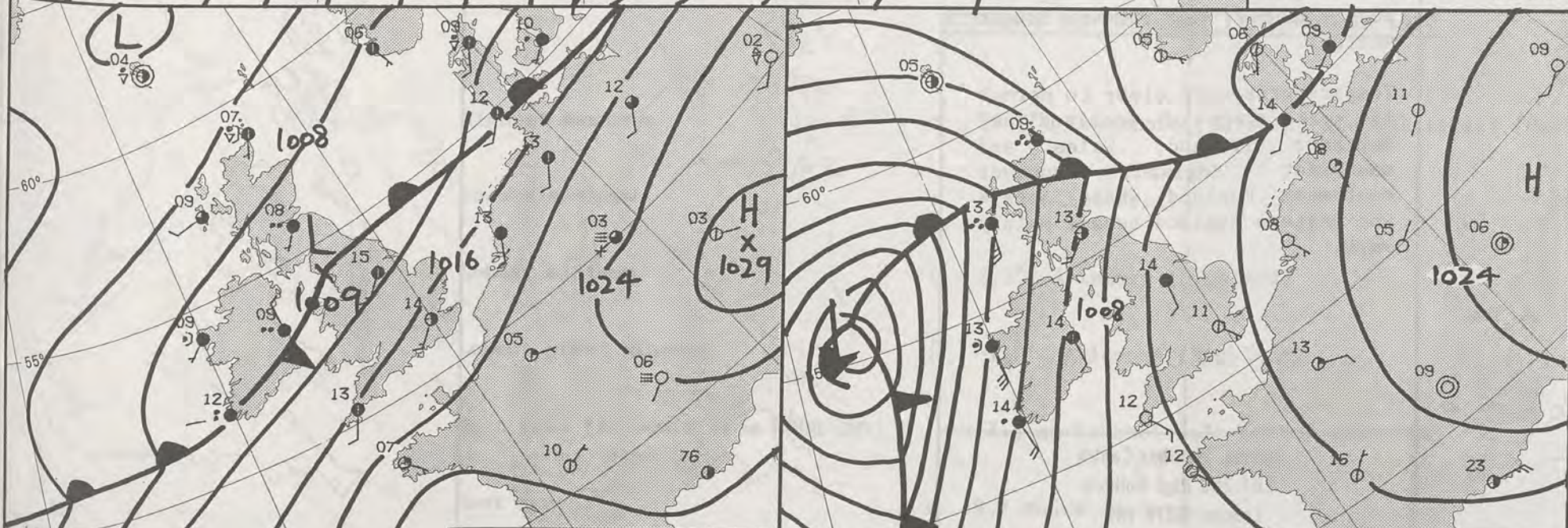
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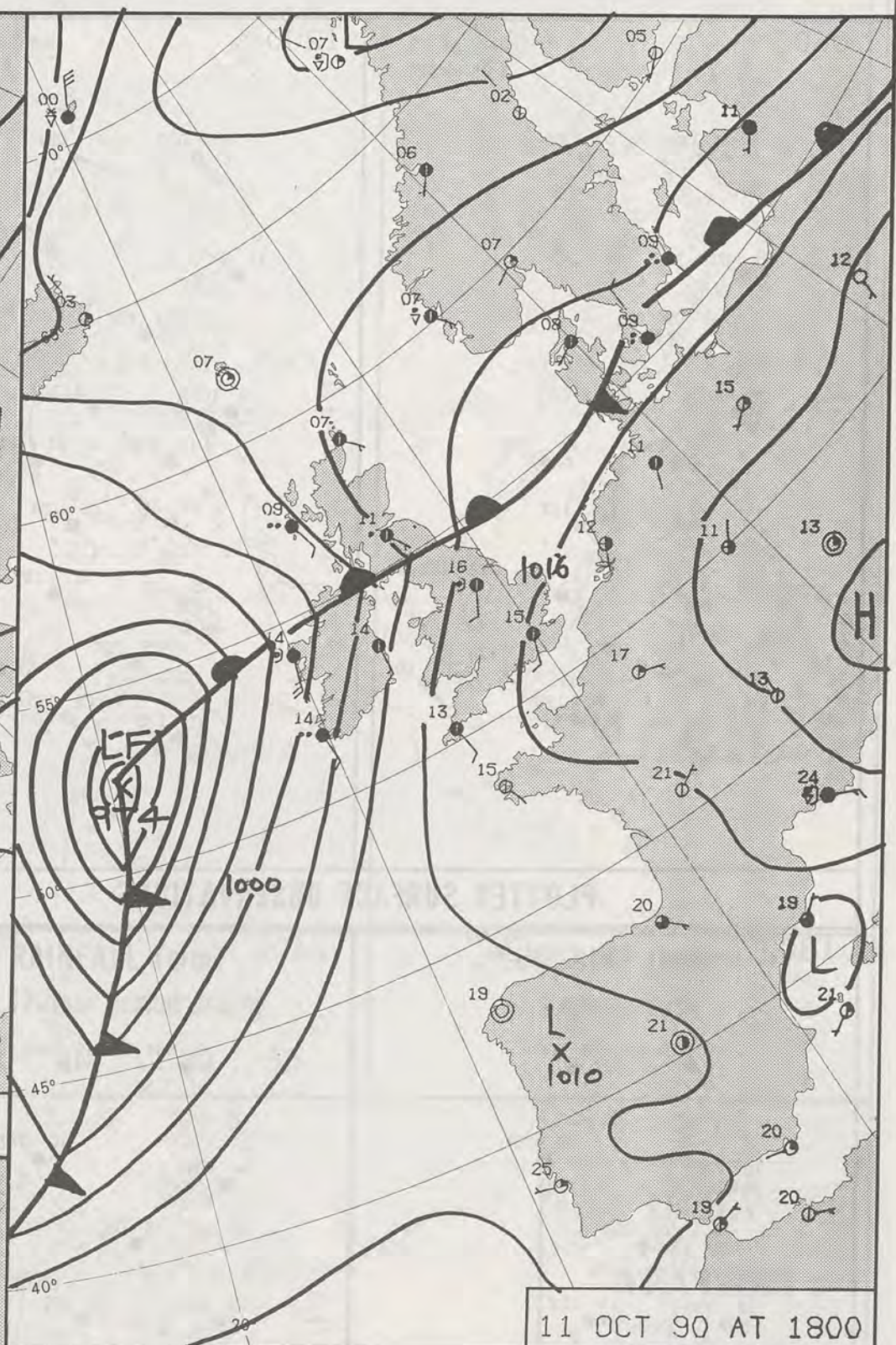
1200 10th October 1990



11 OCT 90 AT 1200



11 OCT 90 AT 0600



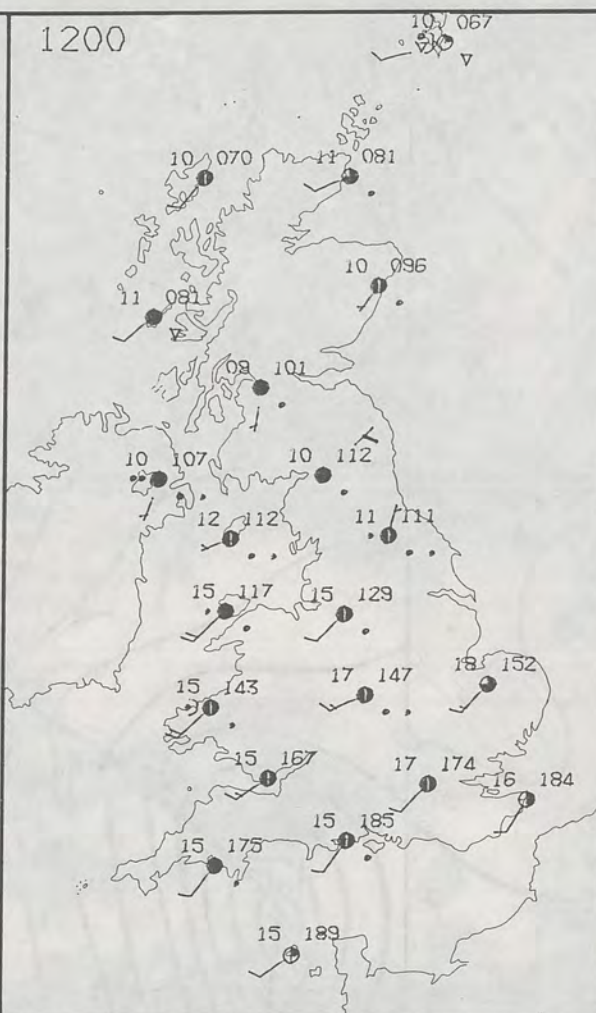
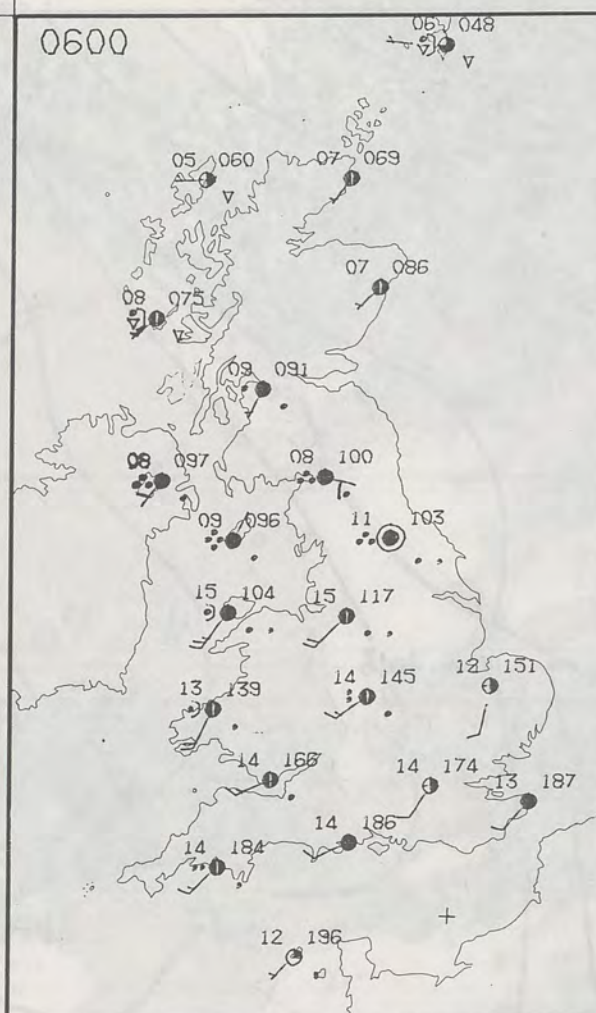
11 OCT 90 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
THURSDAY 11 OCTOBER 1990

London Weather Centre 284-286 High Holborn London WC1V 7HX
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METEOROLOGICAL OFFICE
22 OCT 1990
LIBRARY

Warm front Cold front Occlusion



THURSDAY
11 OCTOBER 1990

Central and southern Scotland, Northern Ireland and northern England had a wet night with heavy rain, but northern Scotland had only a few showers.

Wales and much of central and southern England and East Anglia were cloudy. Most places stayed dry and there were some clear spells, but there was a little rain and drizzle.

During the day northern Scotland had a little sunshine, but a few showers as well.

Central and southern Scotland and Northern Ireland turned drier for a while and in southern Scotland a little brighter, but Northern Ireland had a wet afternoon and this wet weather with heavy rain spread to Scotland in the evening, while Northern Ireland turned drier.

Northern England was cloudy with rain at times and Wales was cloudy, but with only a little rain and drizzle.

Central and southern England and East Anglia were mainly dry and most places had some bright weather.

Temperatures were close to normal in most parts of Scotland and Northern Ireland, Wales and southwest England, however southeast England, East Anglia and eastern England became mainly warm.

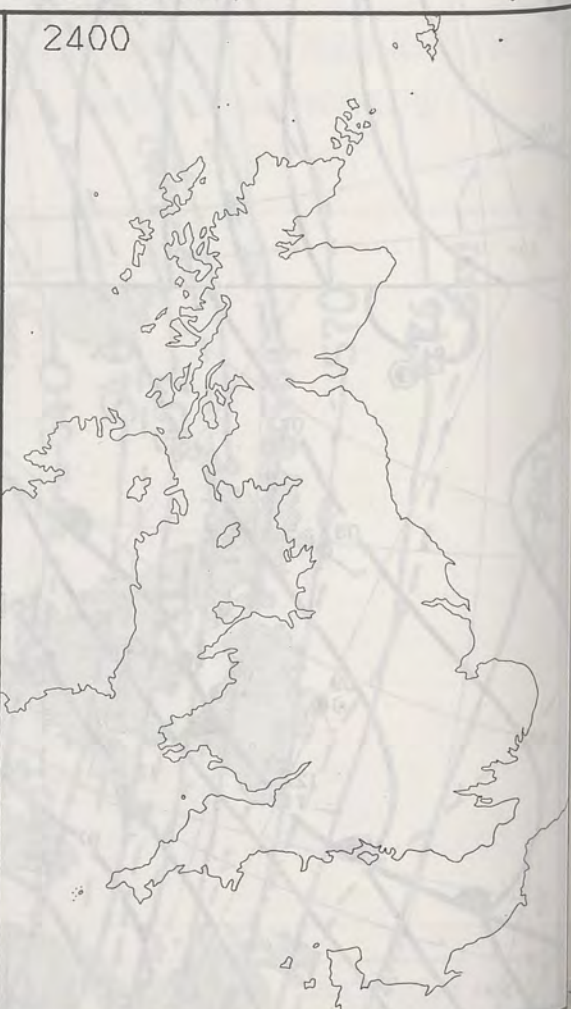
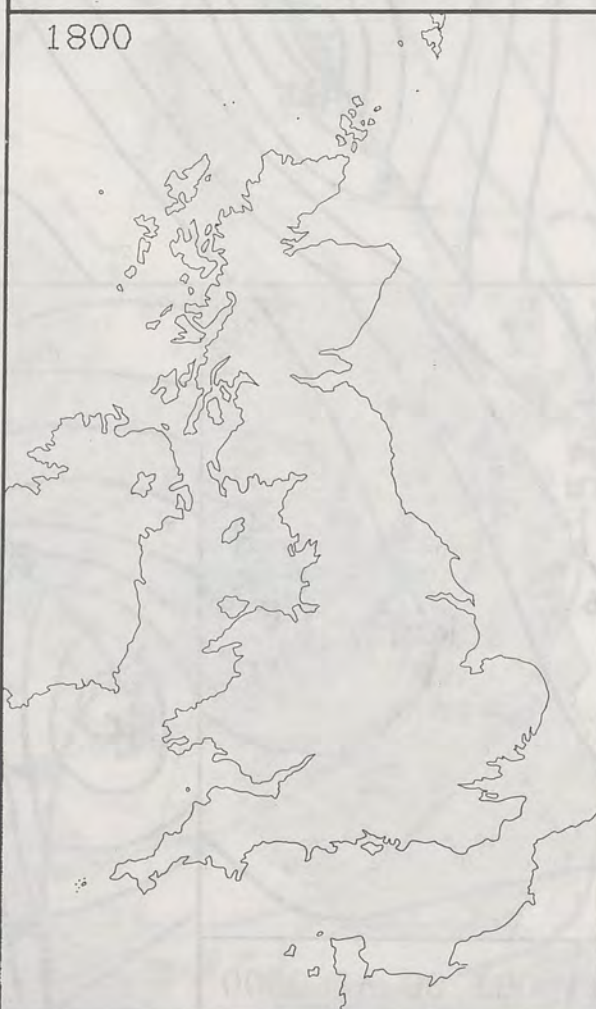
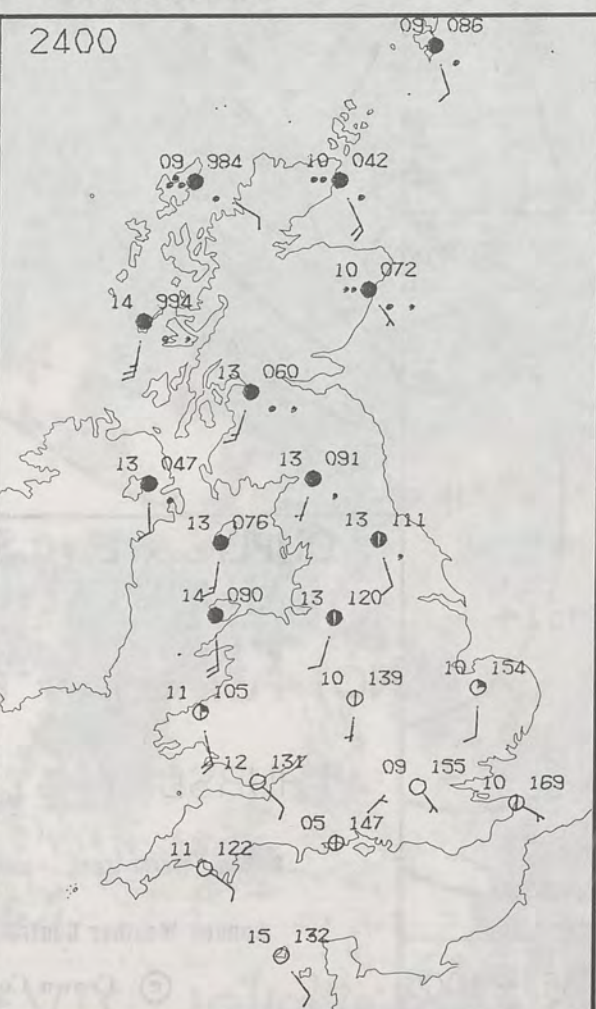
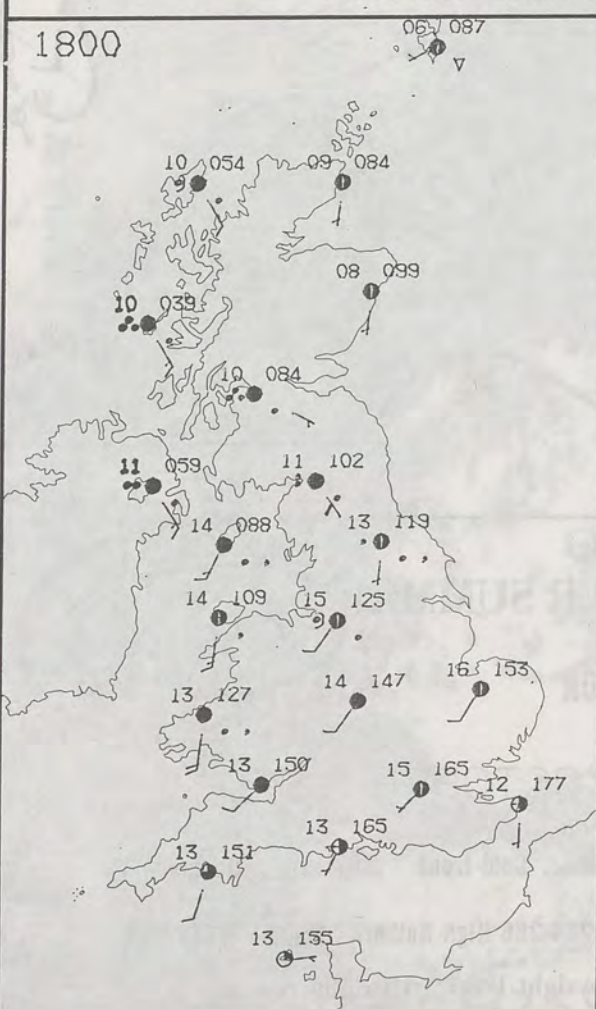
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London WC1V 7HX
All times are GMT

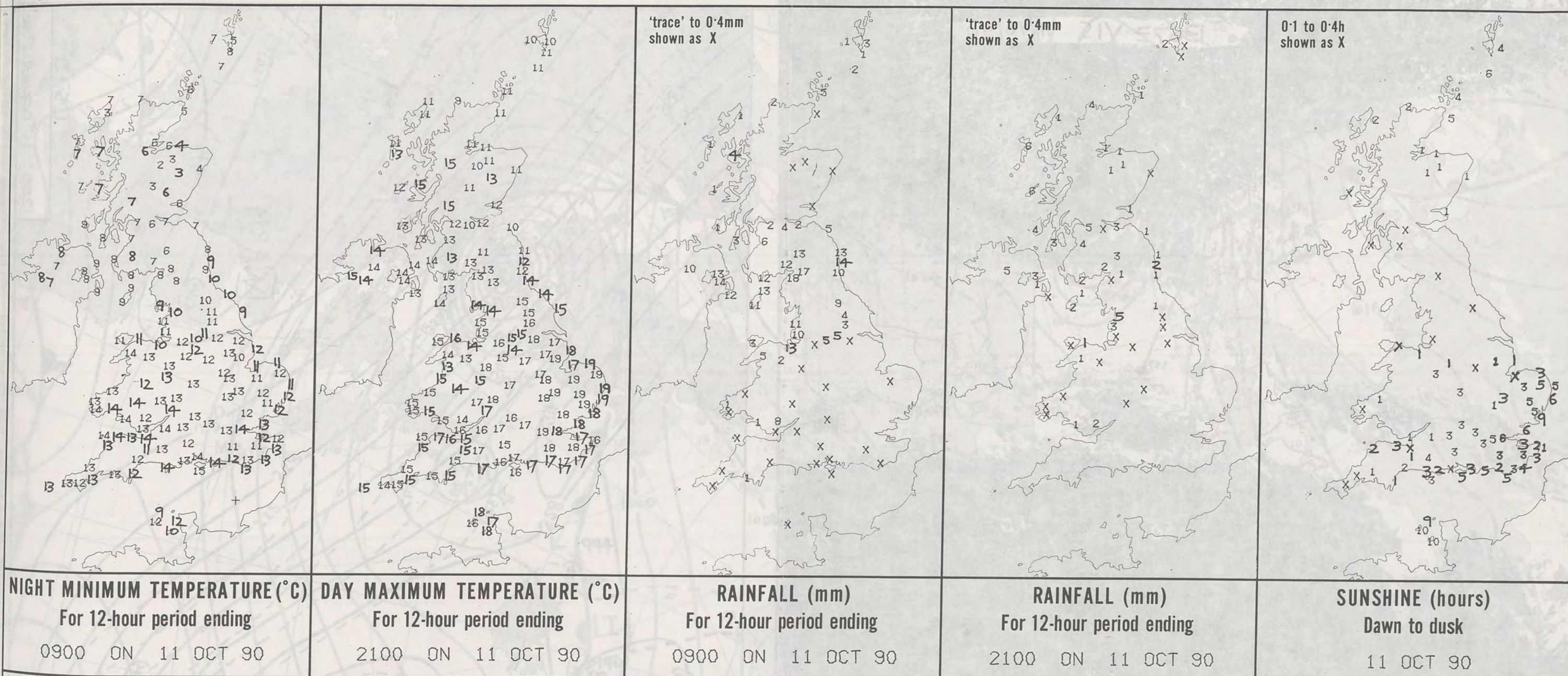
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PLOTTED SURFACE OBSERVATIONS

SIGNIFICANT WEATHER CHARTS





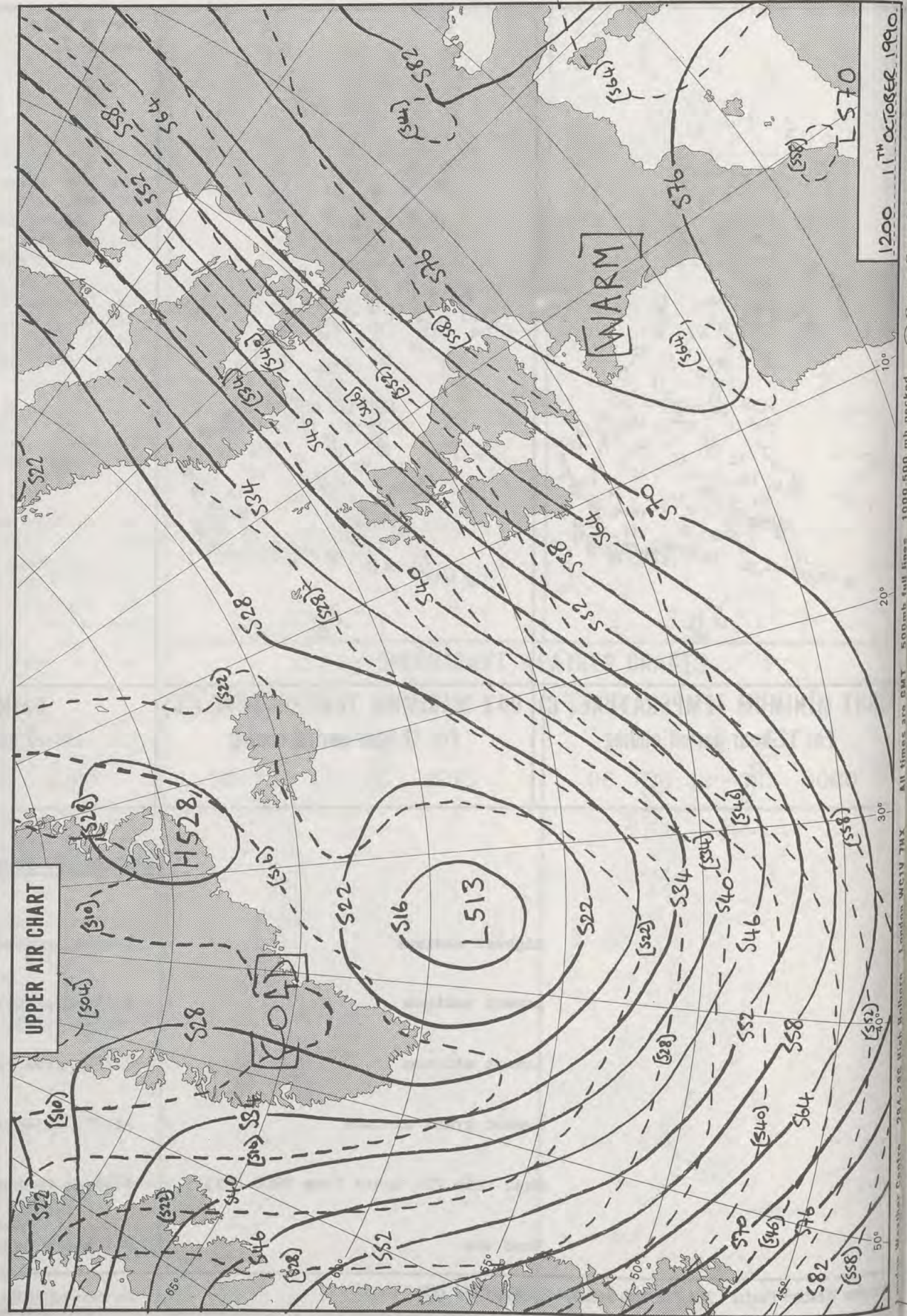
EXTREMES FOR THURSDAY 11TH OCTOBER 1990

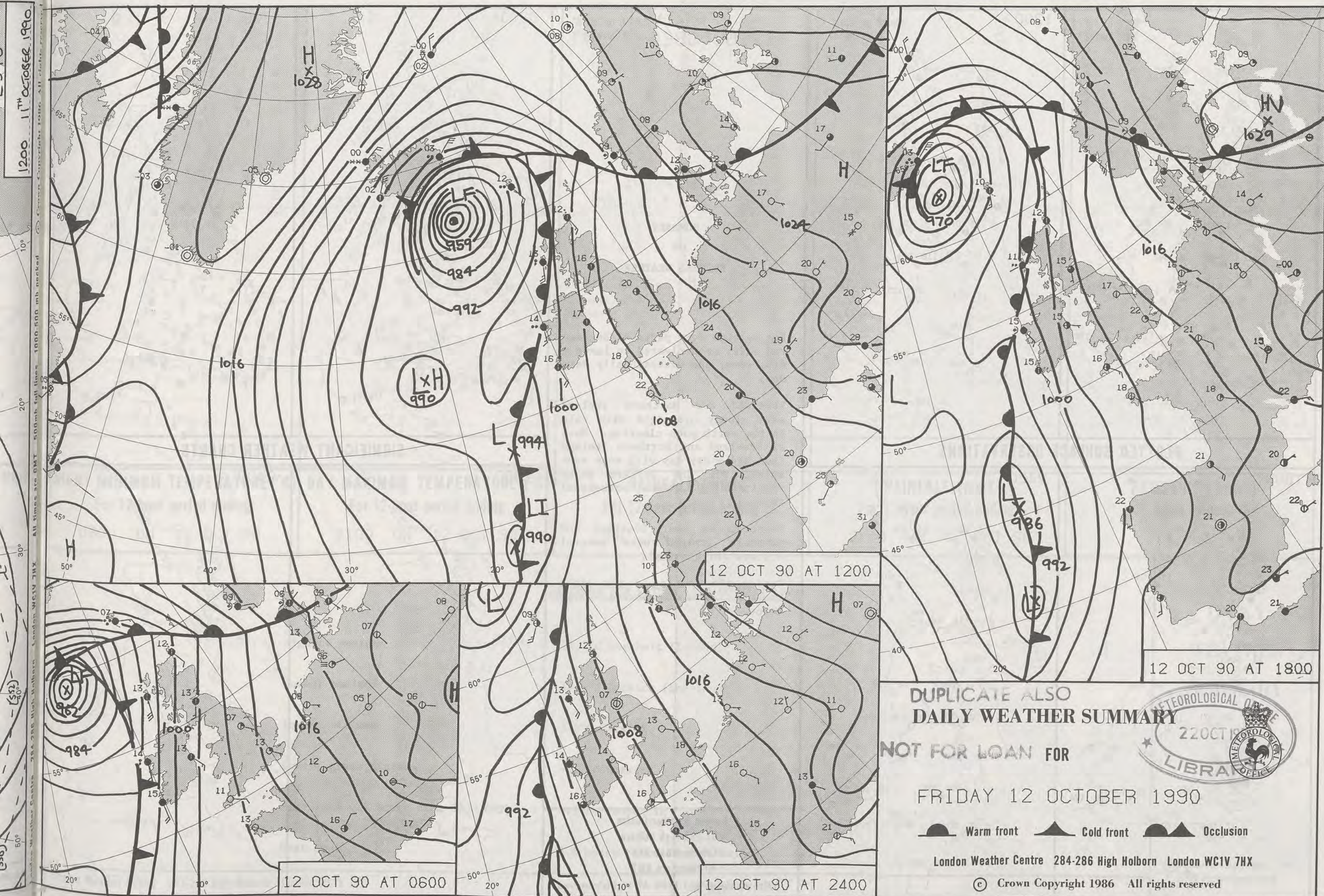
Highest maximum	: 19.0°C Lowestoft (Suffolk) and Coltishall (Norfolk)
Lowest maximum	: 9.4°C Cape Wrath
Lowest minimum	: 2.2°C Aviemore (Highland)
Lowest grass minimum	: -1.0°C Aviemore (Highland)
Most rain (24 hours from 0900 GMT)	: 17.5 mm Lochboisdale (Outer Hebrides)
Most sun	: 9.7 hours Jersey

**DAILY
WEATHER
SUMMARY**



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





DUPLICATE ALSO
DAILY WEATHER SUMMARY

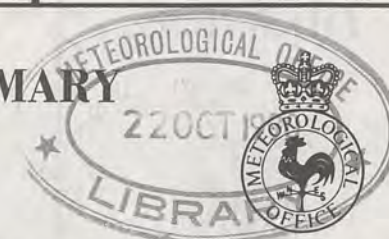
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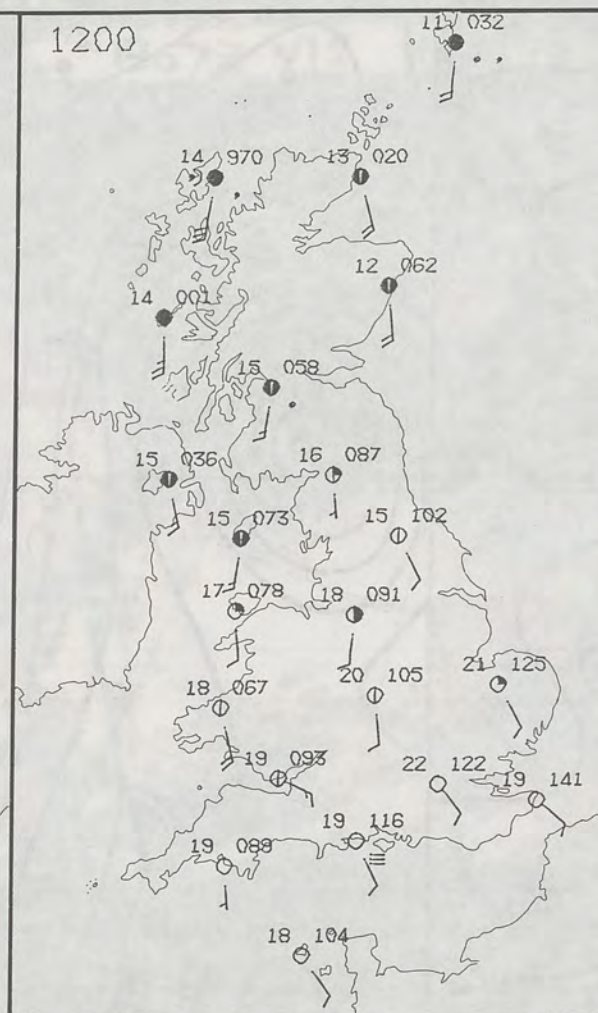
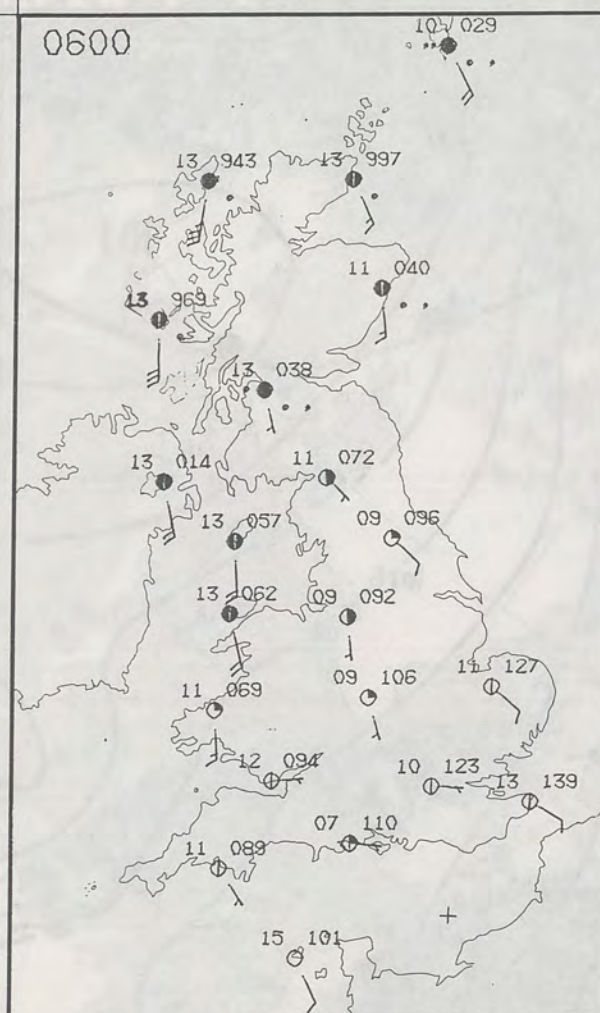
FRIDAY 12 OCTOBER 1990

 Warm front  Cold front  Occlusion

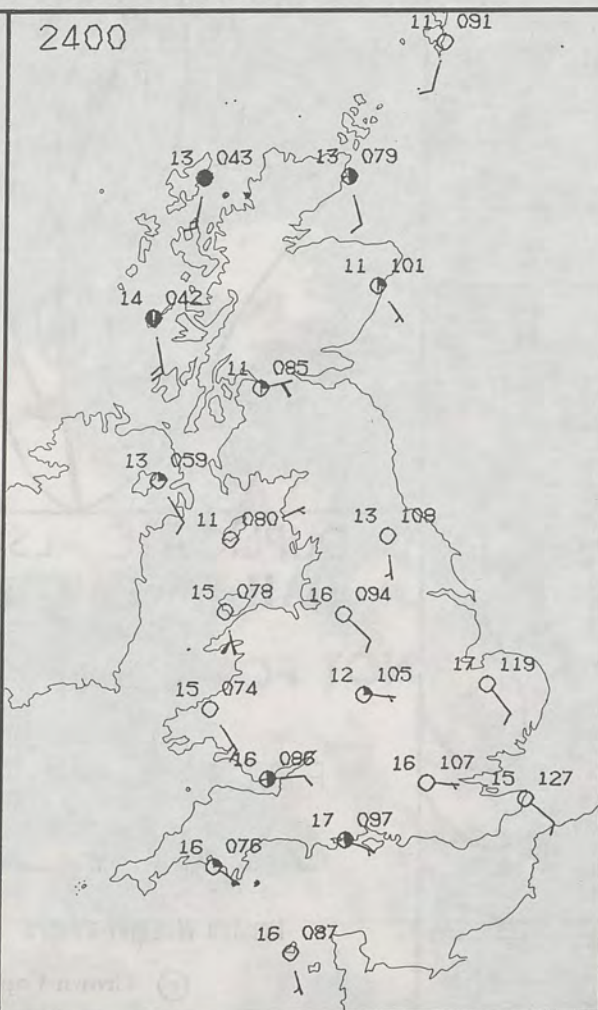
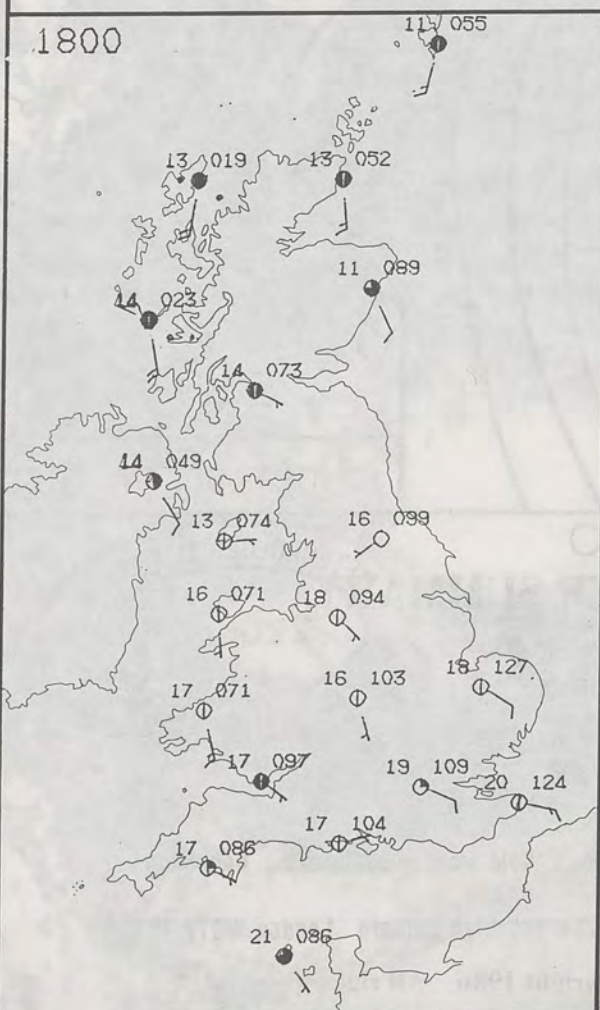
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PLOTTED SURFACE OBSERVATIONS



FRIDAY
12 OCTOBER 1990

SUMMARY OF BRITISH WEATHER

Fog patches over parts of England and Wales soon cleared to leave a dry, sunny and exceptionally warm day.

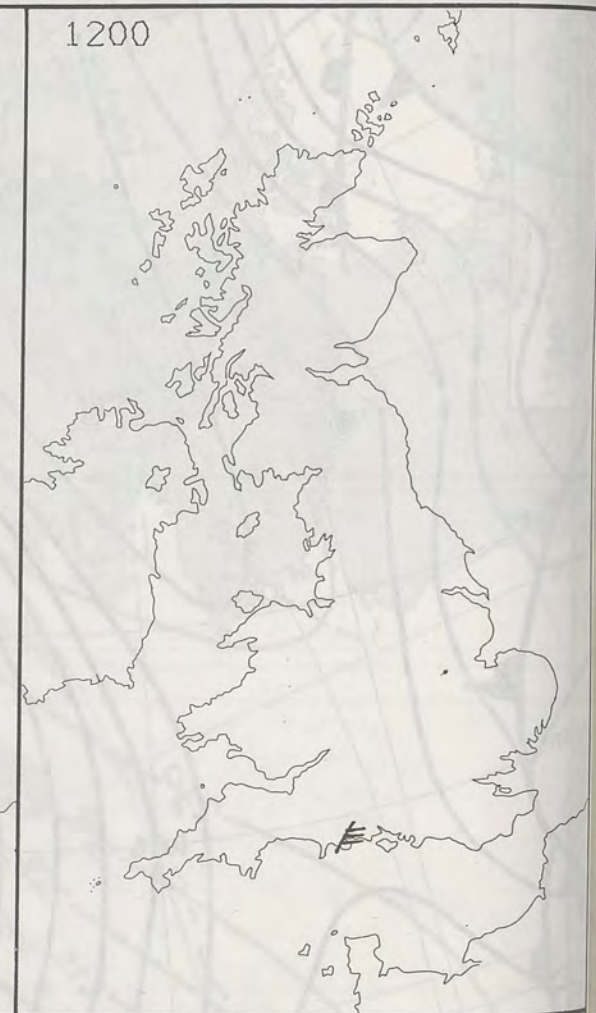
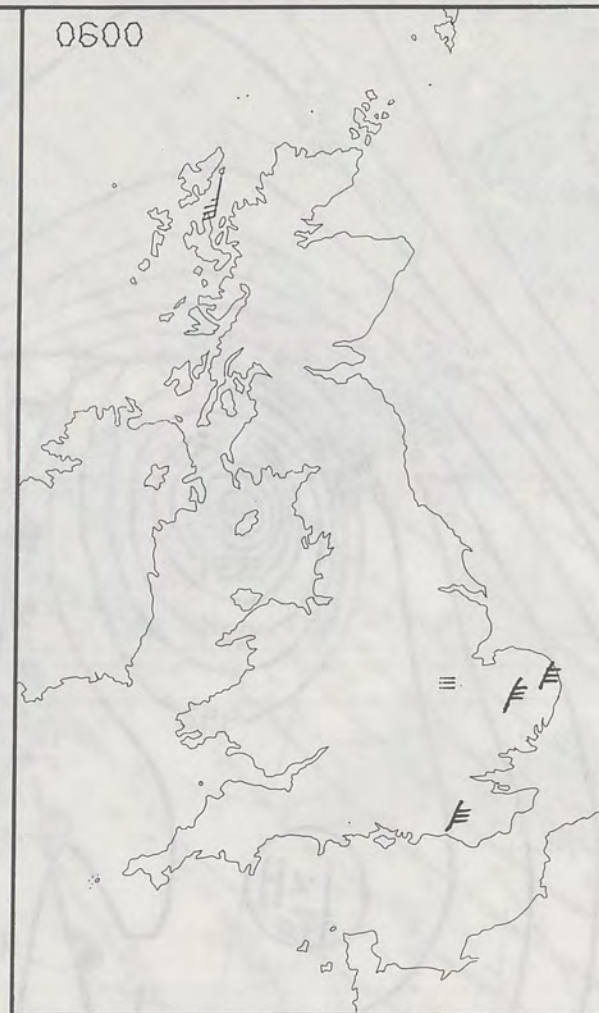
Scotland and Northern Ireland were cloudy overnight with rain in the north soon clearing. Most of Scotland and Northern Ireland then had a dry day with some sunshine, but the Western Isles remained dull with occasional rain.

Temperatures over Scotland and Northern Ireland were several degrees above normal.

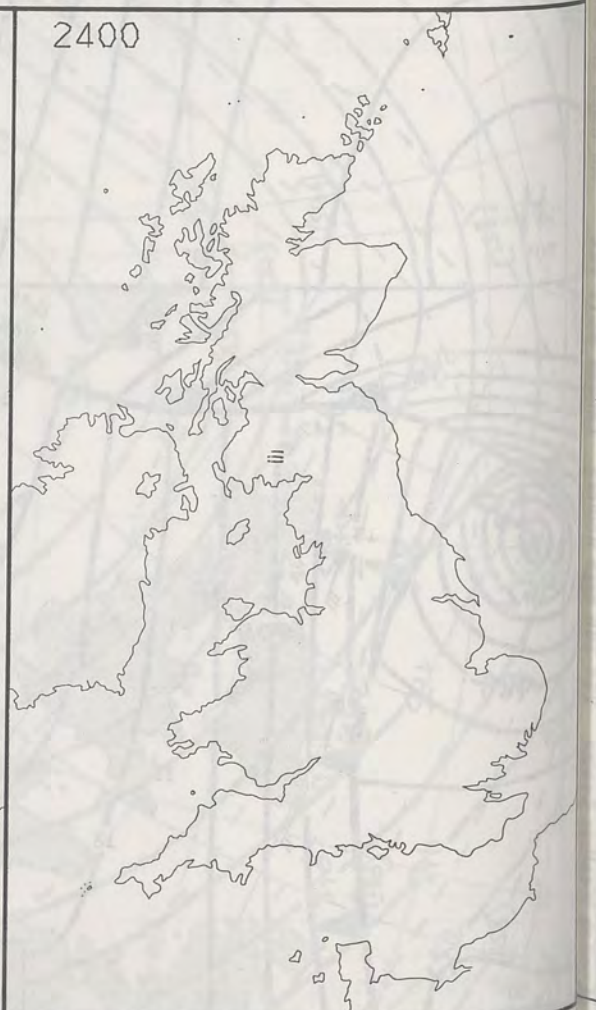
During the evening a few light showers were reported over Devon.

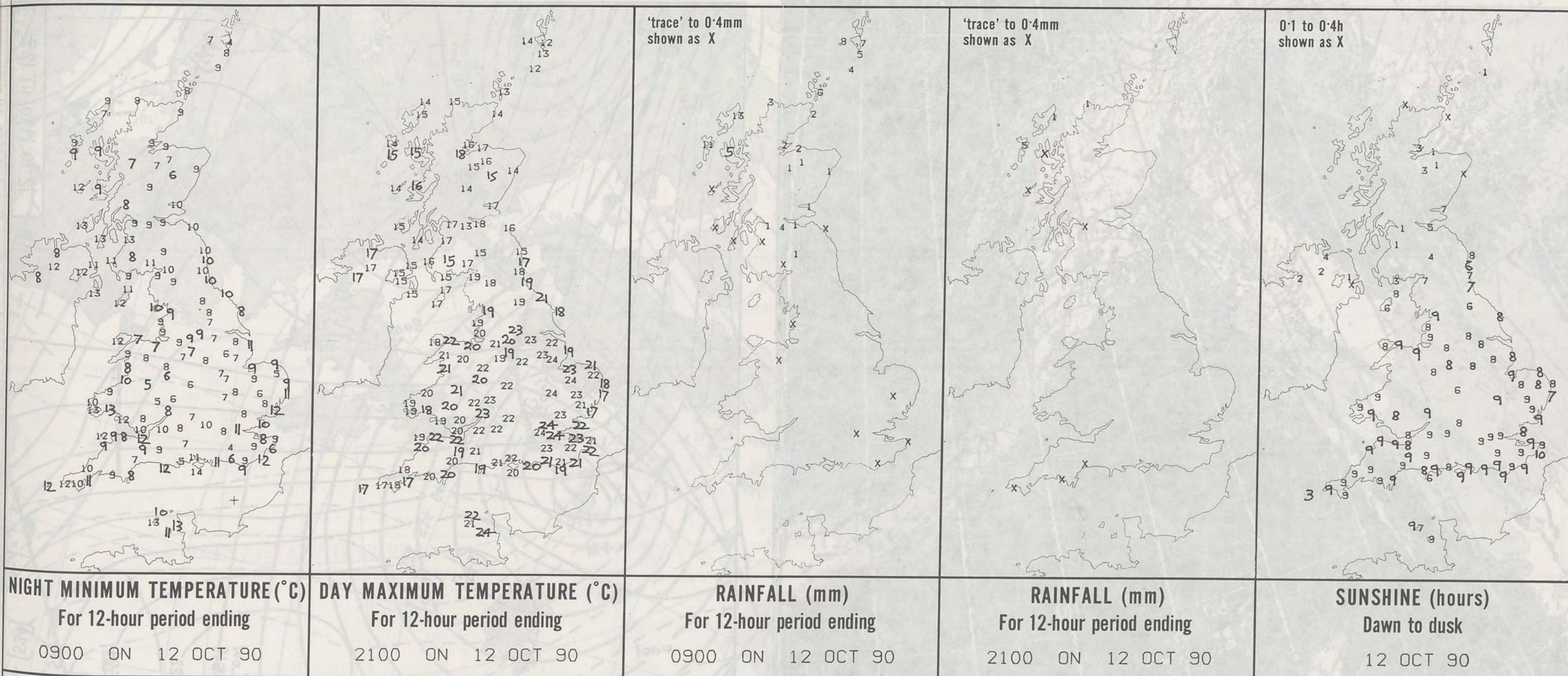
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SIGNIFICANT WEATHER CHARTS





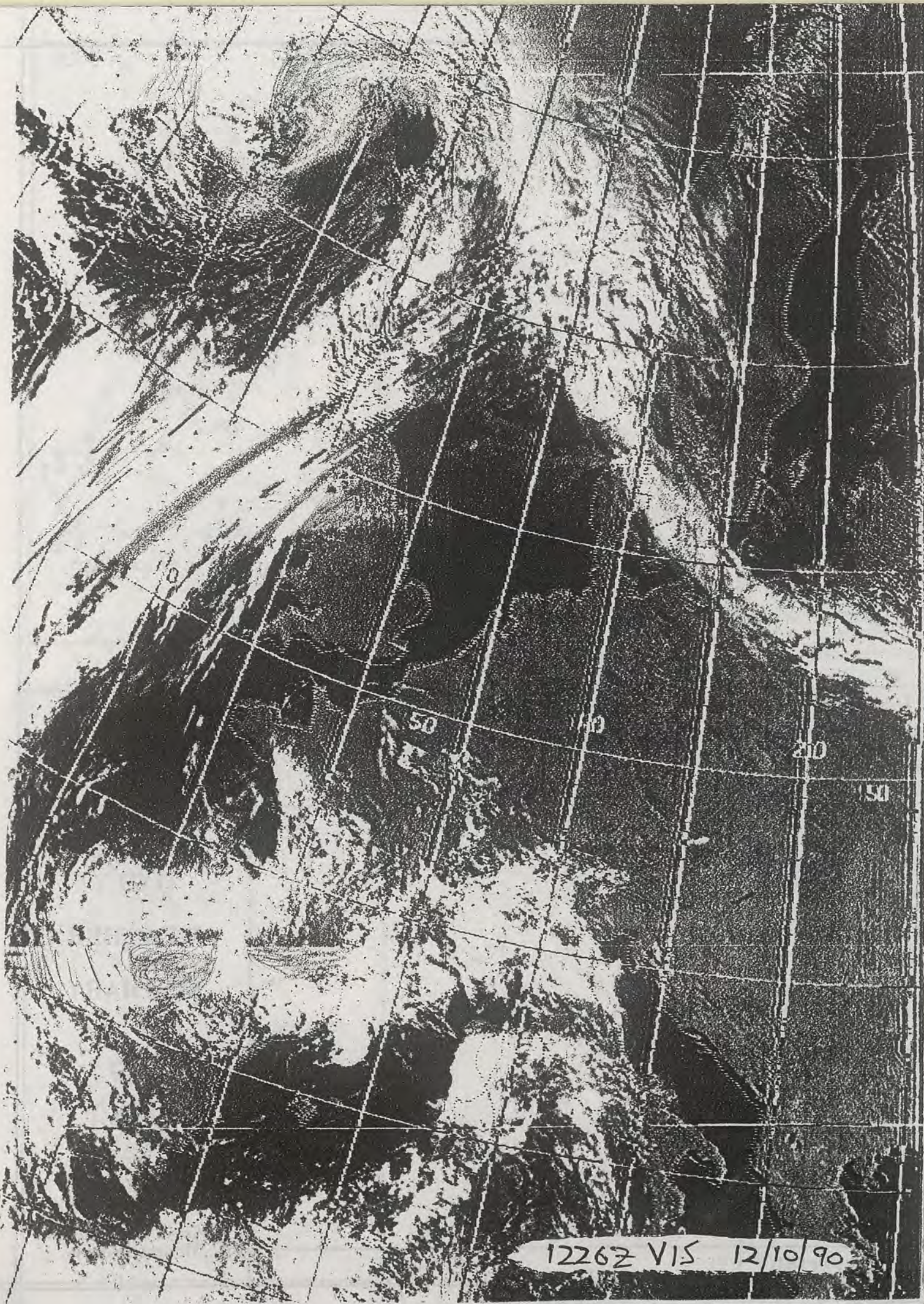
EXTREMES FOR FRIDAY 12TH OCTOBER 1990

Highest maximum	: 24.3°C Northolt (London)
Lowest maximum	: 11.6°C Lerwick (Shetland)
Lowest minimum	: 3.6°C Gatwick
Lowest grass minimum	: -1.2°C Lerwick
Most rain (24 hours from 0900 GMT)	: 5.5 mm Benbecula (Outer Hebrides)
Most sun	: 9.6 hours Folkestone (Kent)

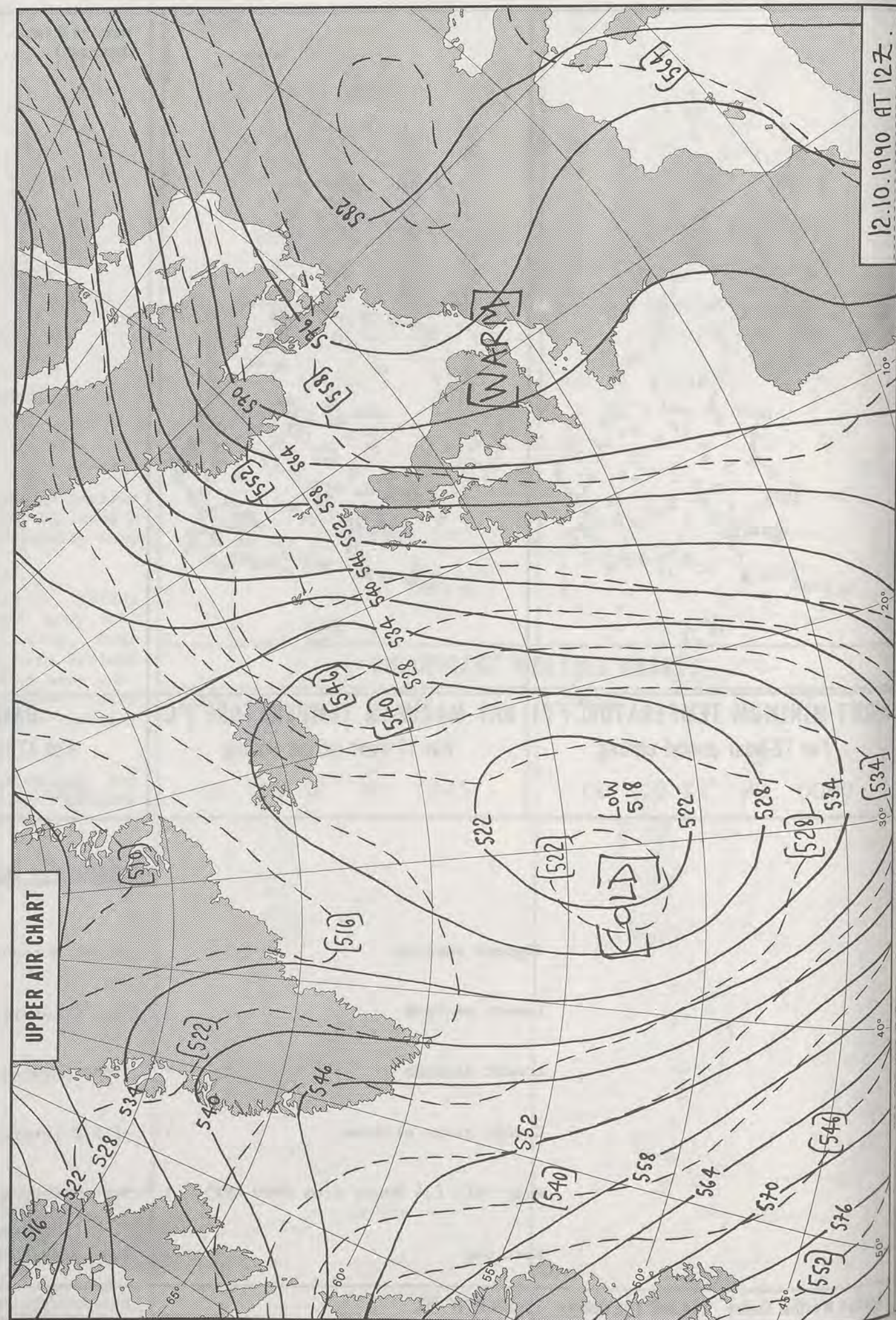
**DAILY
WEATHER
SUMMARY**



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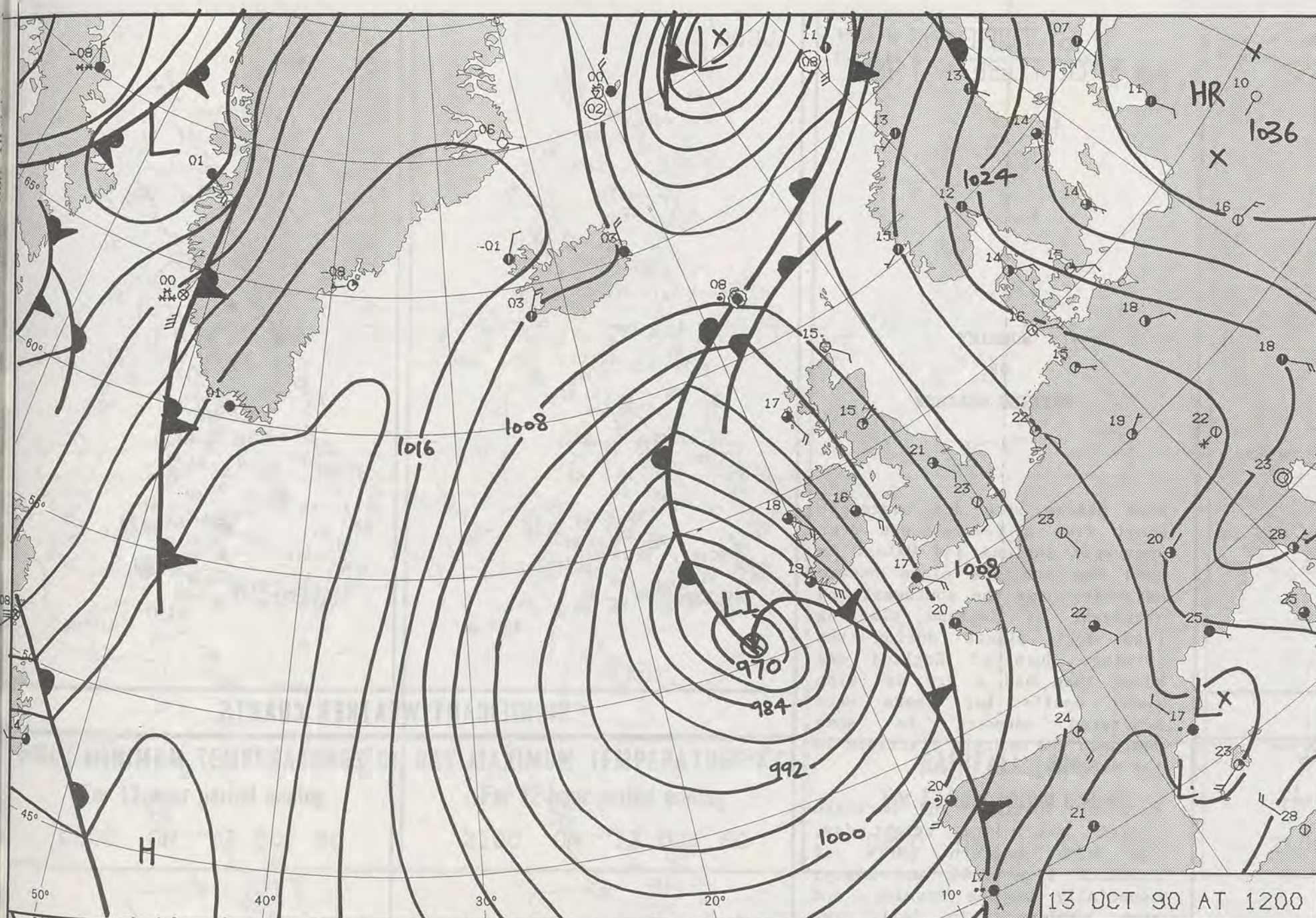


1226Z VIS 12/10/90

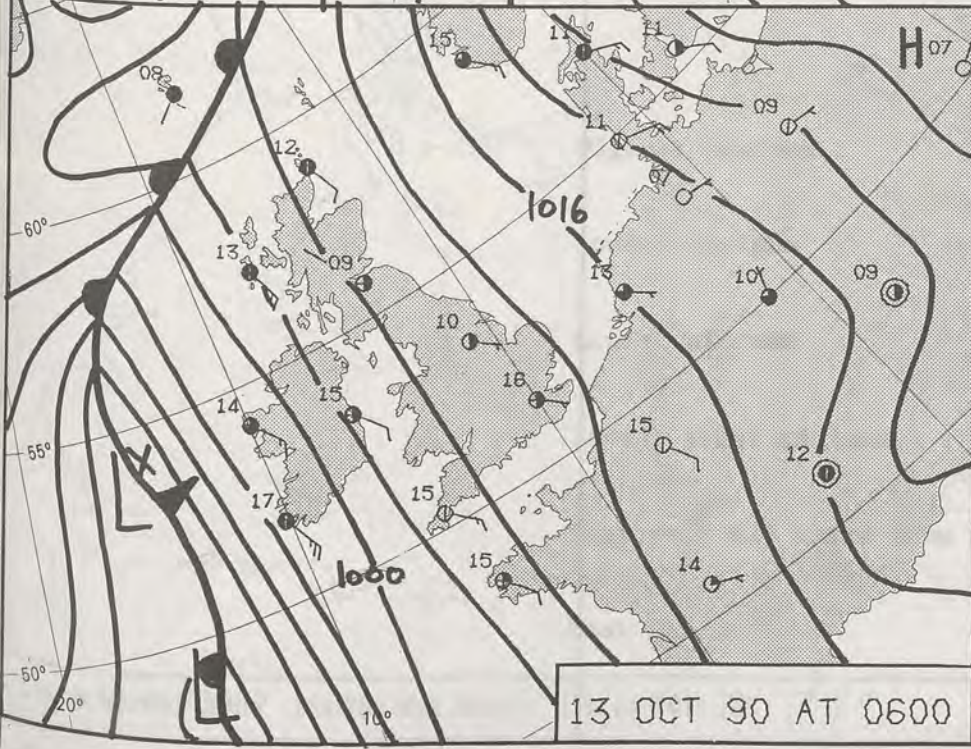


12.10.1990 AT 12Z

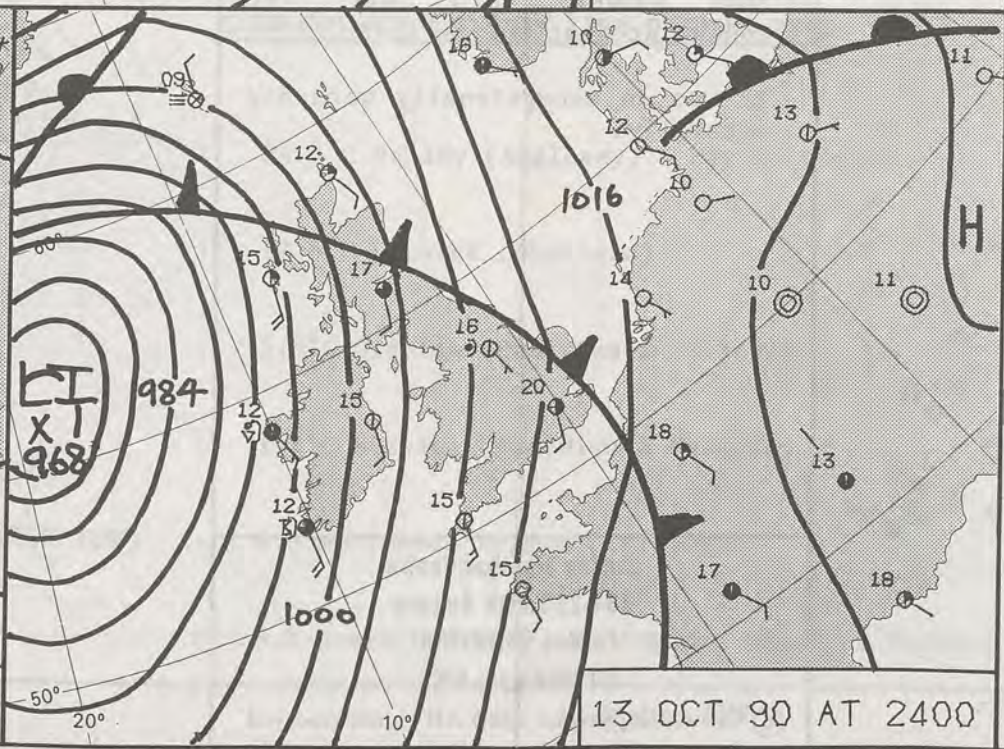
12.10.1990 AT 12Z



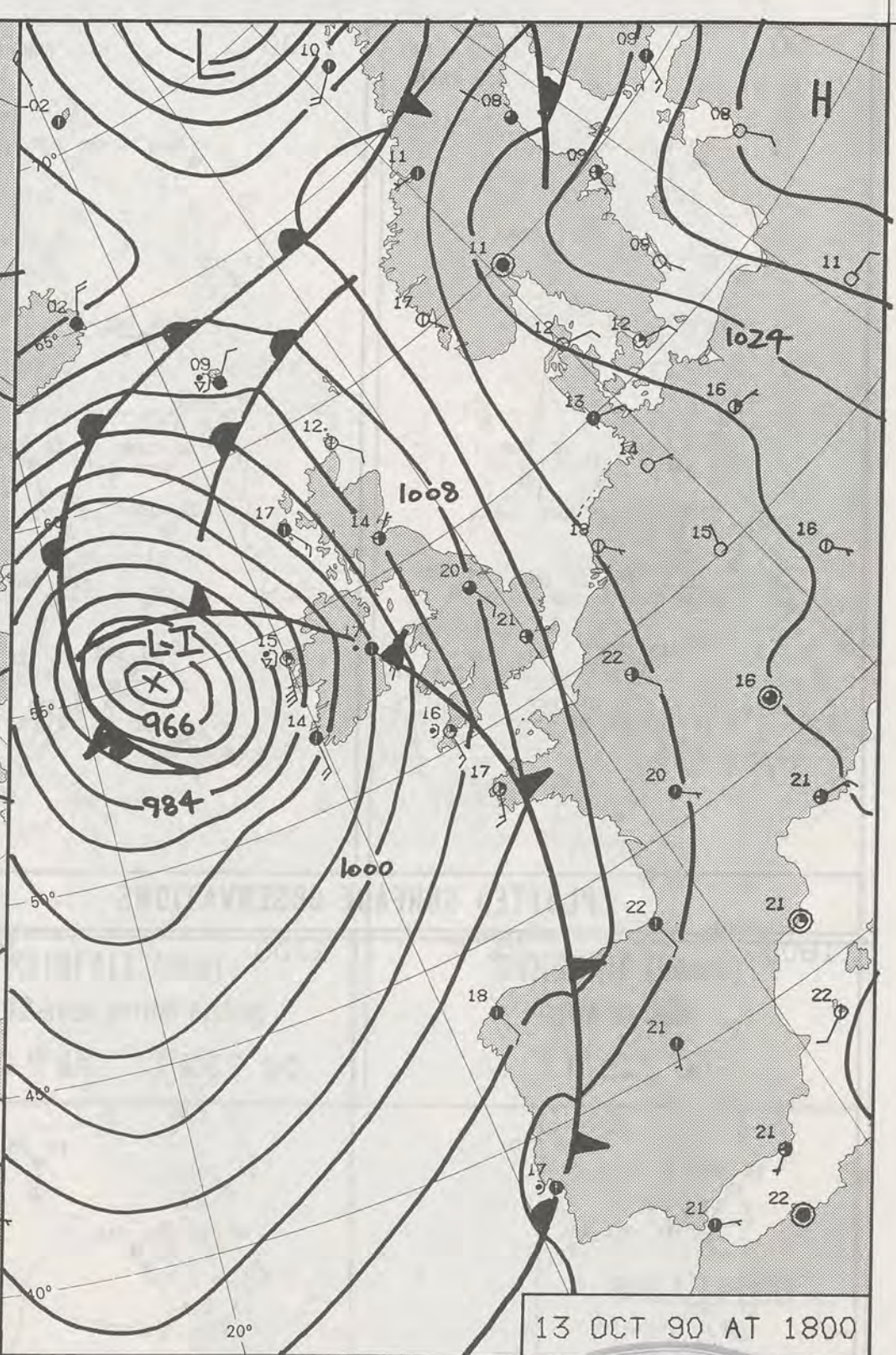
13 OCT 90 AT 1200



13 OCT 90 AT 0600



13 OCT 90 AT 2400



13 OCT 90 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

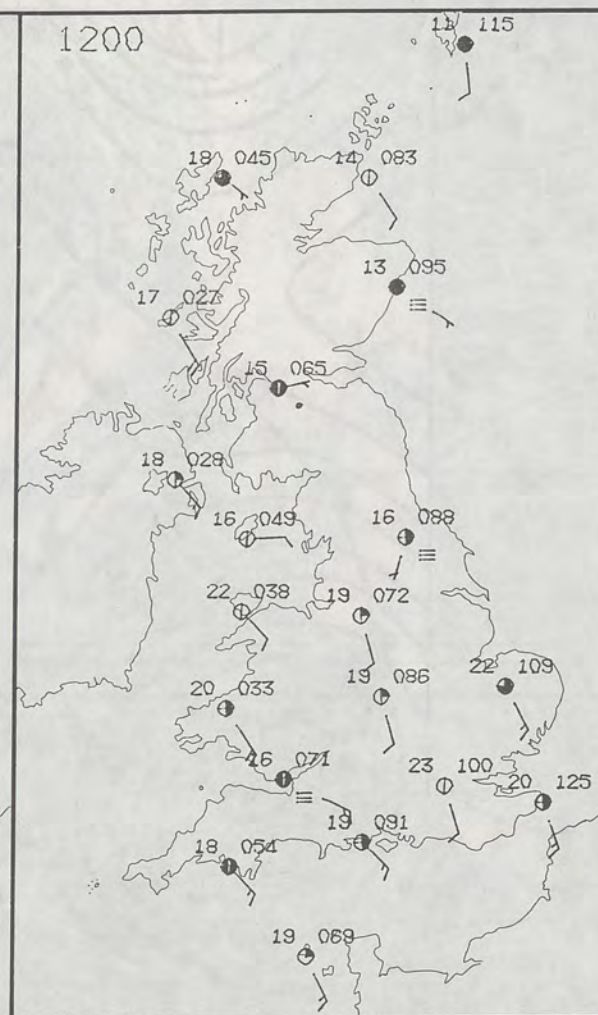
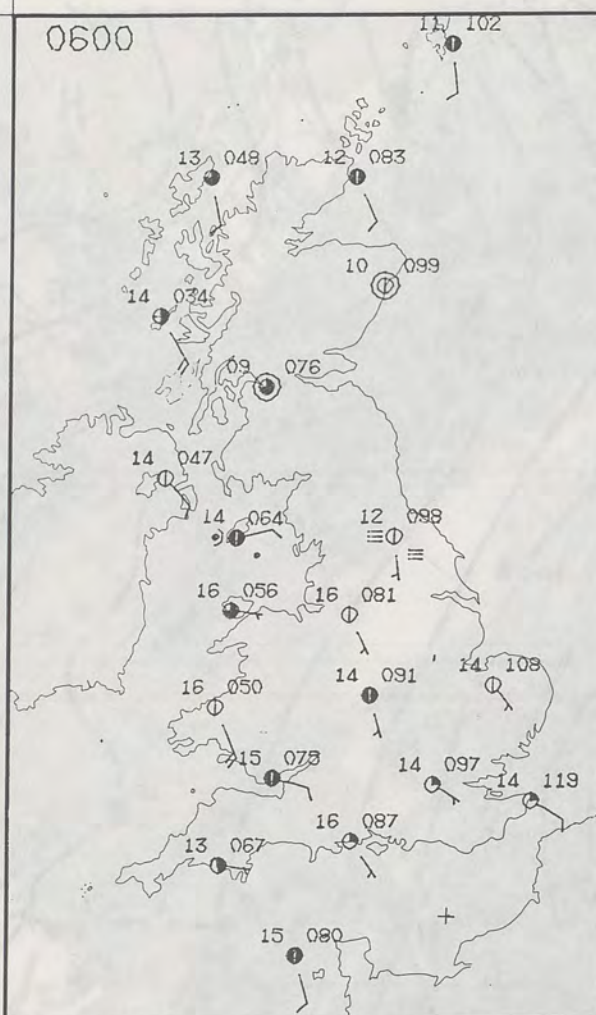
SATURDAY 13 OCTOBER 1990

Warm front Cold front Occlusion

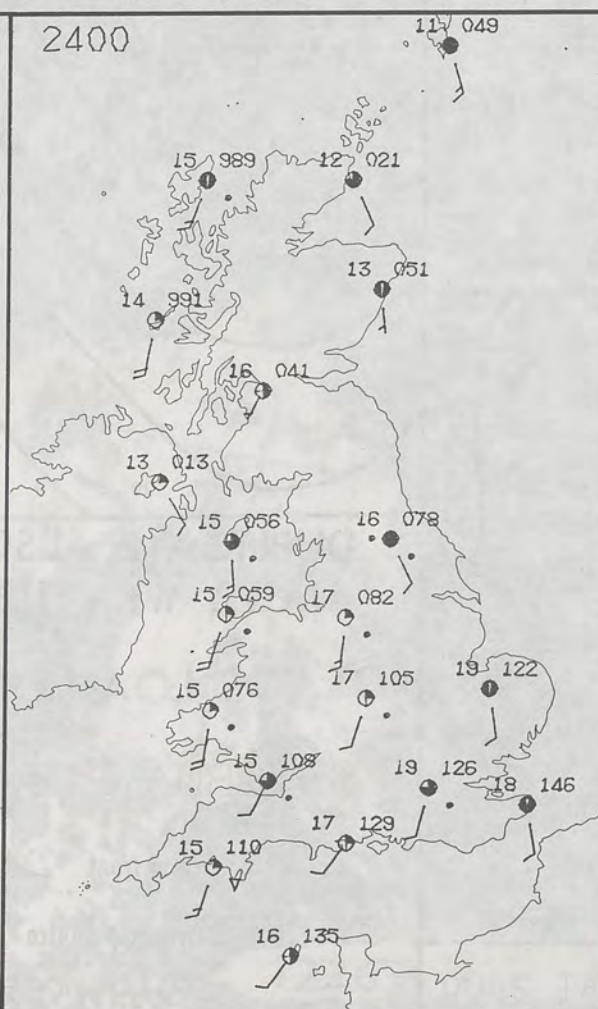
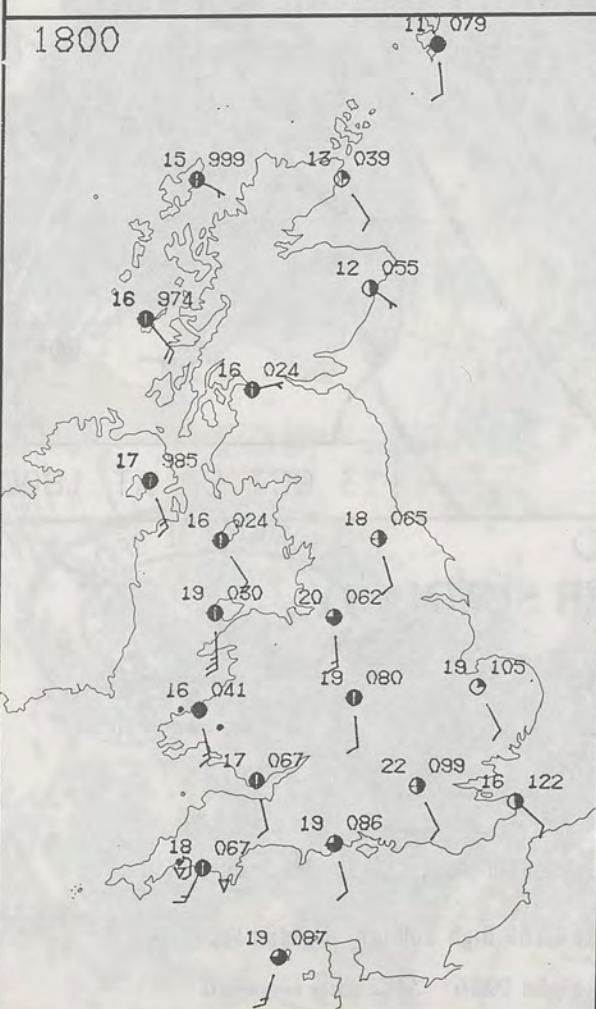
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PLOTTED SURFACE OBSERVATIONS



PLOTTED SURFACE OBSERVATIONS

SATURDAY
13 OCTOBER 1990

**SUMMARY
OF
BRITISH WEATHER**

Most places were dry overnight apart from a few showers over southwest England and Wales. By dawn fog and low cloud became extensive over the southwest and northeast of England clearing from most places during the morning. Much of England and Wales then had a dry day with sunny spells but there were scattered showers in some southern and western districts in the evening.

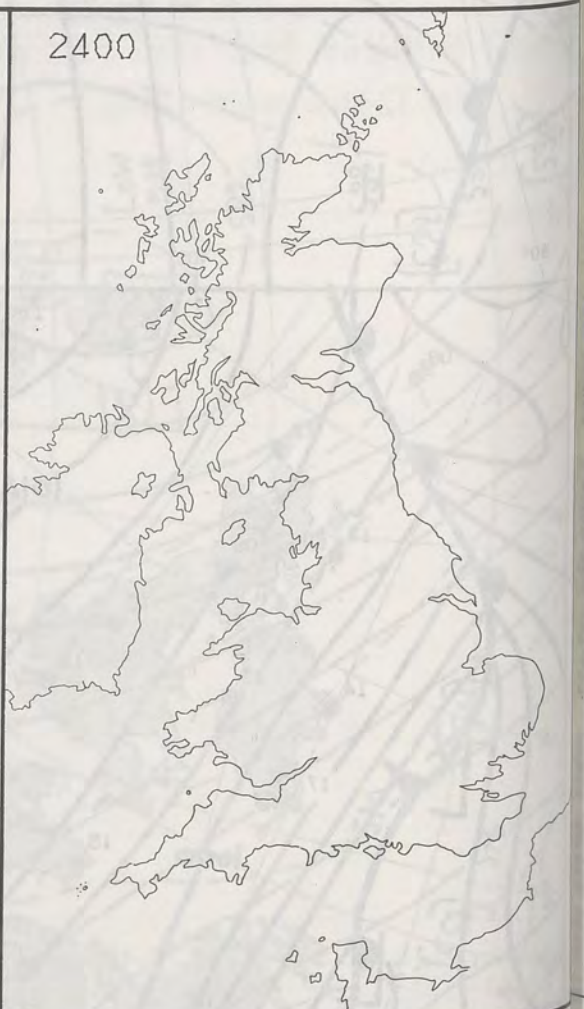
Much of Scotland and Northern Ireland had a dry, bright day, but some eastern parts of Scotland were dull and misty, especially in the morning, and some showery rain fell over southwest Scotland at first.

It was an exceptionally warm day generally.

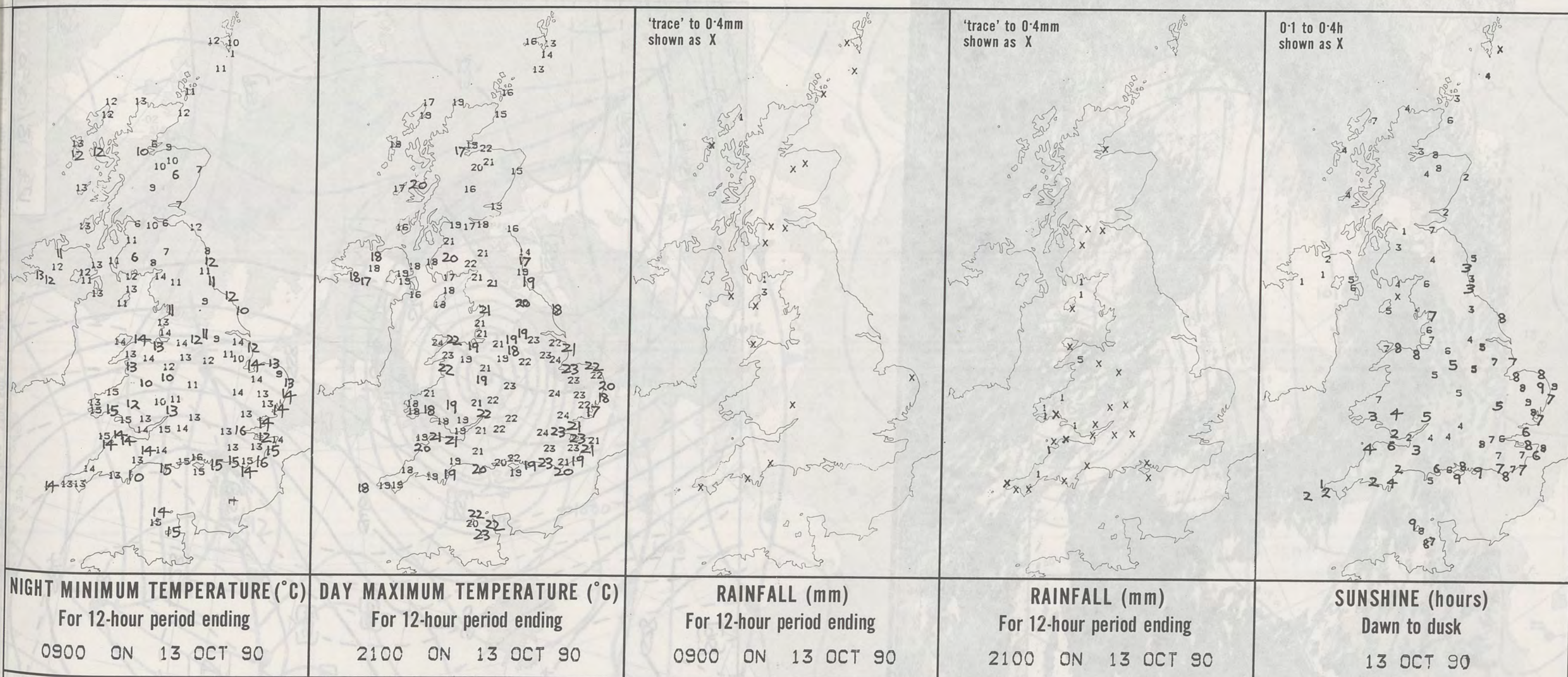
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SIGNIFICANT WEATHER CHARTS



SIGNIFICANT WEATHER CHARTS



EXTREMES FOR SATURDAY 13TH OCTOBER 1990

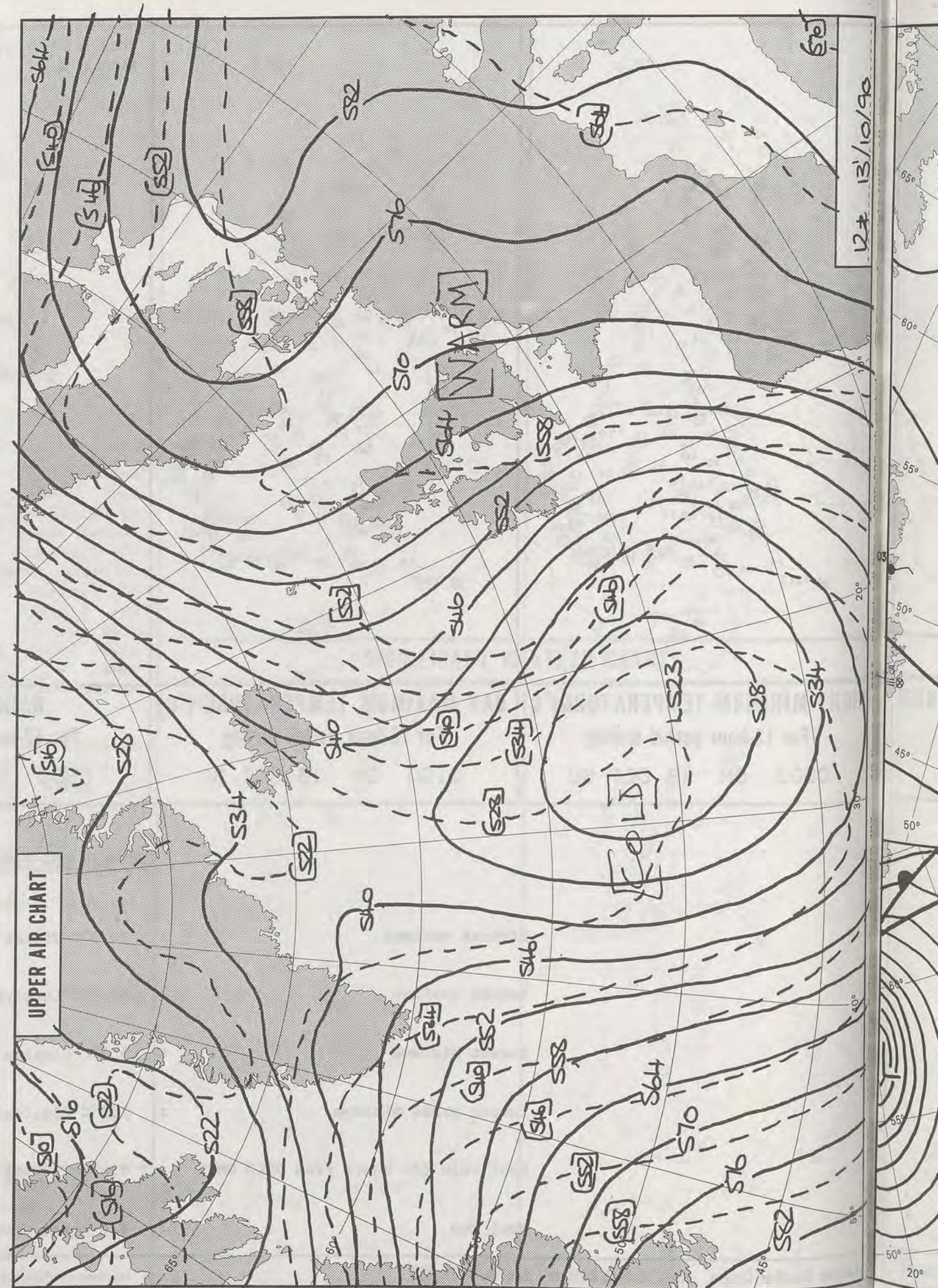
Highest maximum	: 24.3°C Valley (Anglesey) & Wyton (Cambs)
Lowest maximum	: 12.5°C Lerwick (Shetland)
Lowest minimum	: 5.9°C Glenlee (Dumfries & Galloway)
Lowest grass minimum	: 1.2°C Glenlee (Dumfries & Galloway)
Most rain (24 hours from 0900 GMT)	: 6.6 mm Tummel Bridge (Tayside)
Most sun	: 8.8 hours Guernsey, Honington, Hemsby & Norwich

**DAILY
WEATHER
SUMMARY**

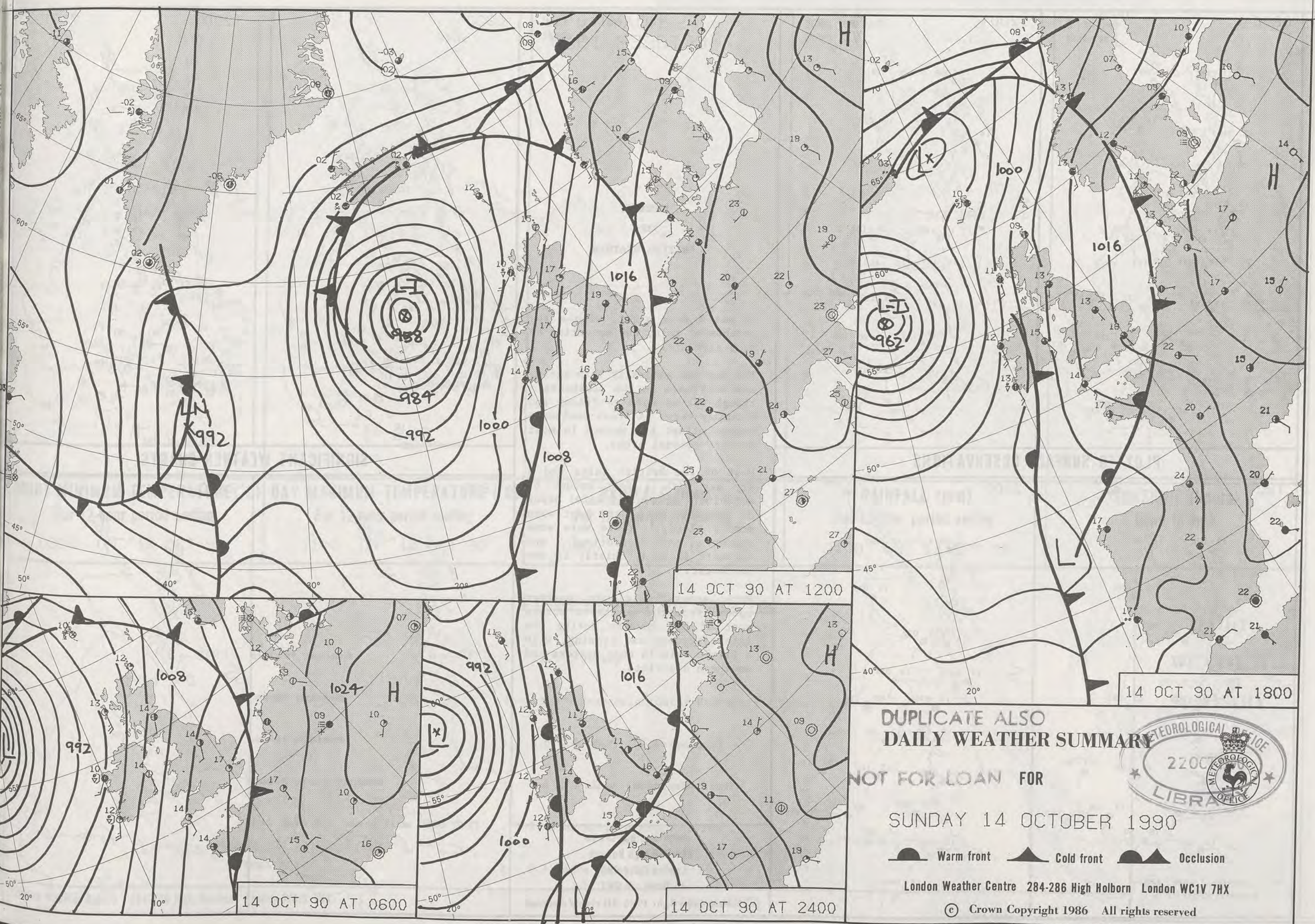


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1400Z VIS 13/10/90



124 13/10/90



DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

SUNDAY 14 OCTOBER 1990

Warm front Cold front Occlusion

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

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SUNDAY
14 OCTOBER 1990

SUMMARY
OF
BRITISH WEATHER

It was a warm night, with a few patches of rain, not amounting to much anywhere.

The day was generally warm again, and very warm in the southeast - though not as warm as Friday and Saturday were. A fresh southerly breeze offset the warmth in most western coastal areas.

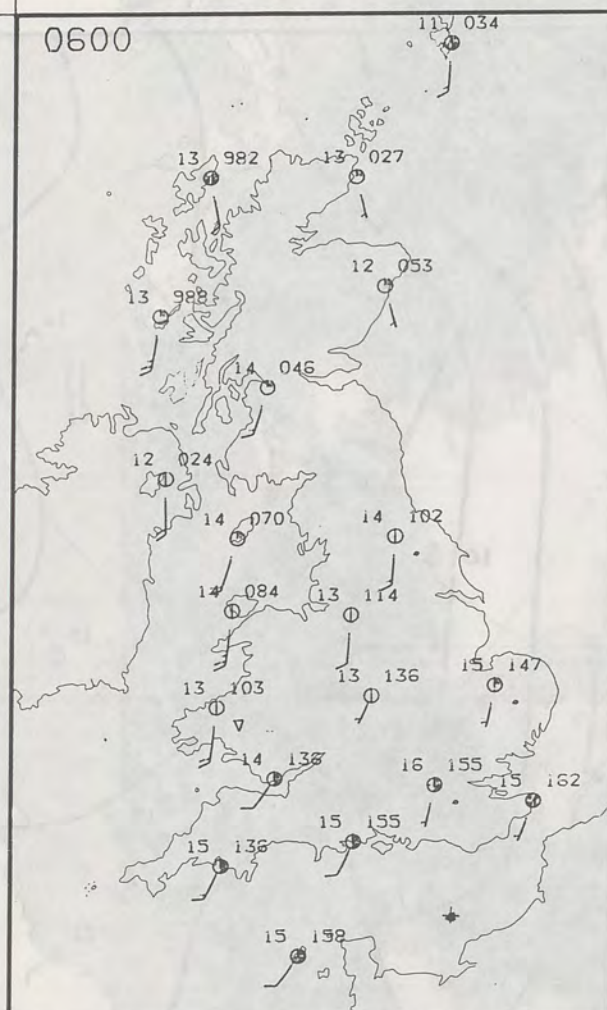
Most of the British Isles had a dry day with a fair amount of sunshine. However, coastal areas of Suffolk, Essex and Kent were mostly cloudy. There were some showers over Scotland and Northern Ireland, chiefly in the northwest.

More generally cloudy weather spread from the southwest across most of the country during the late afternoon and evening, with a little rain in some western and southern districts.

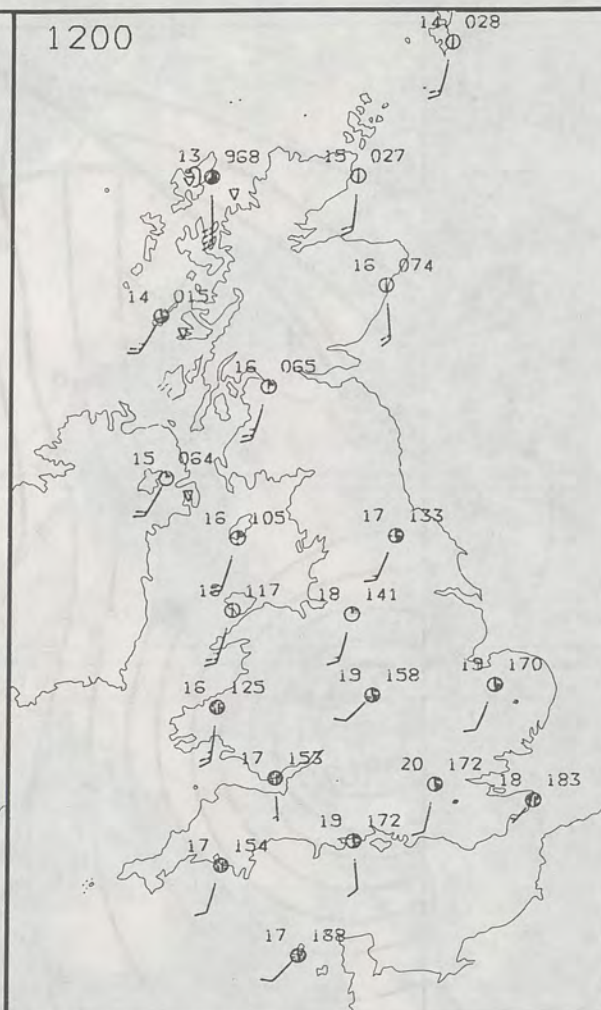
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0600

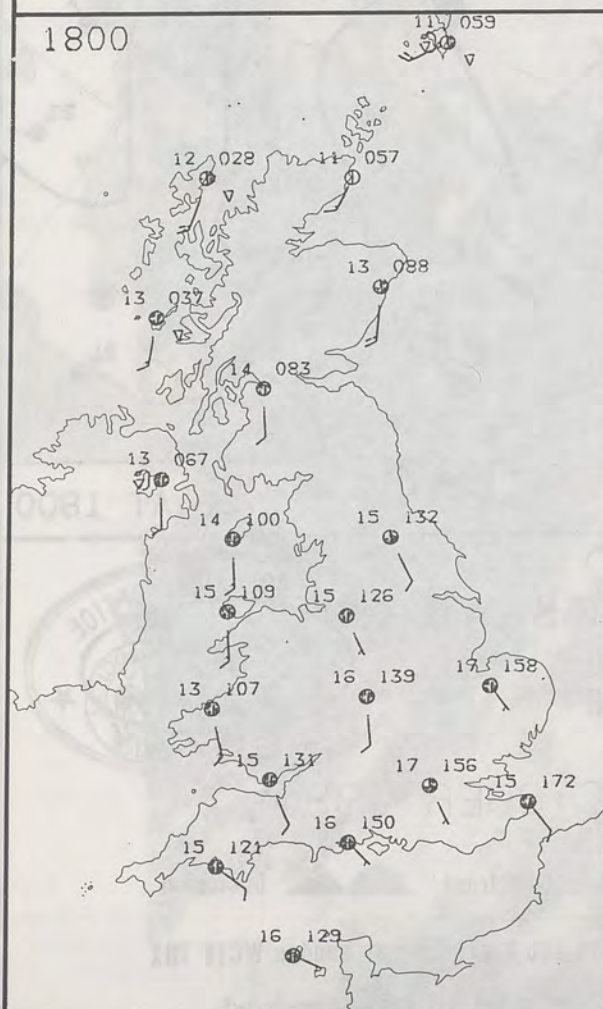


1200

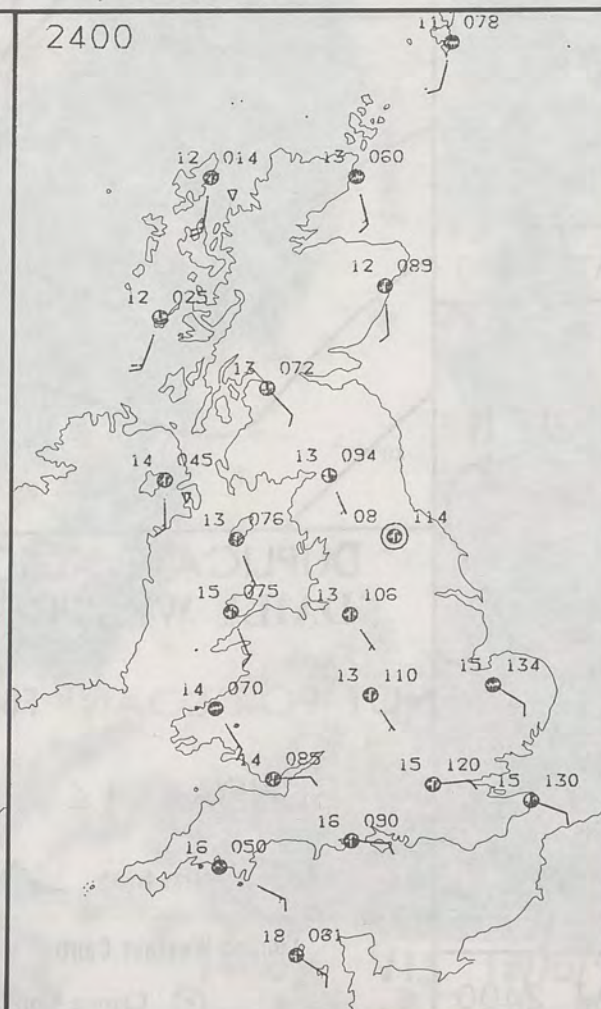


PLOTTED SURFACE OBSERVATIONS

1800



2400



0600

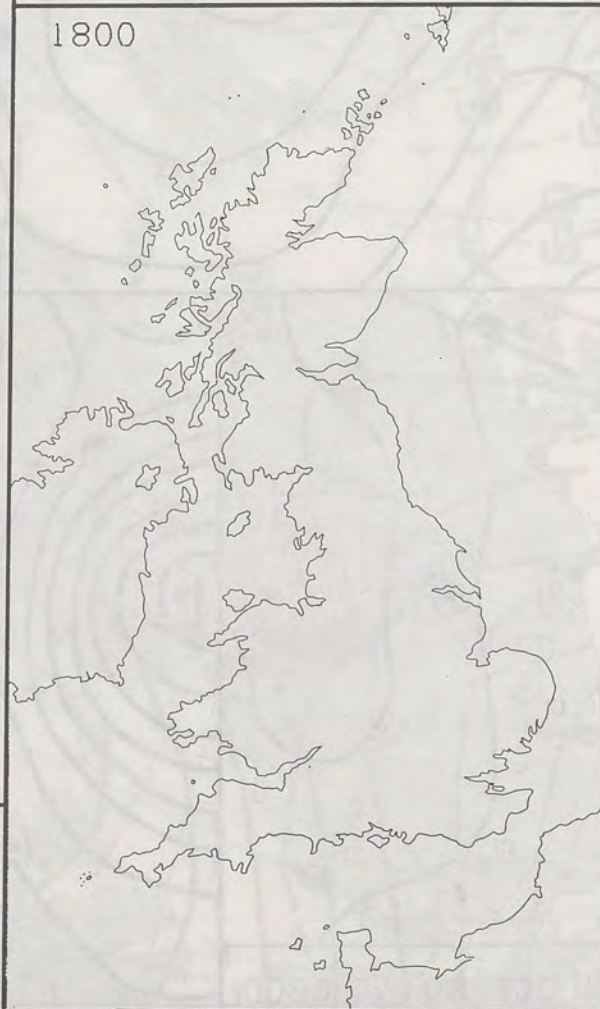


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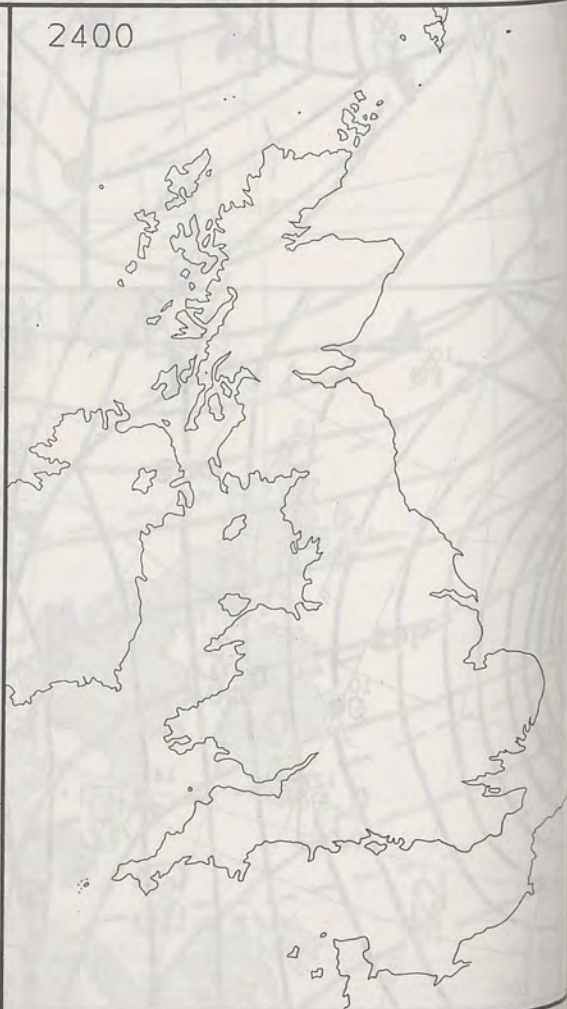


SIGNIFICANT WEATHER CHARTS

1800

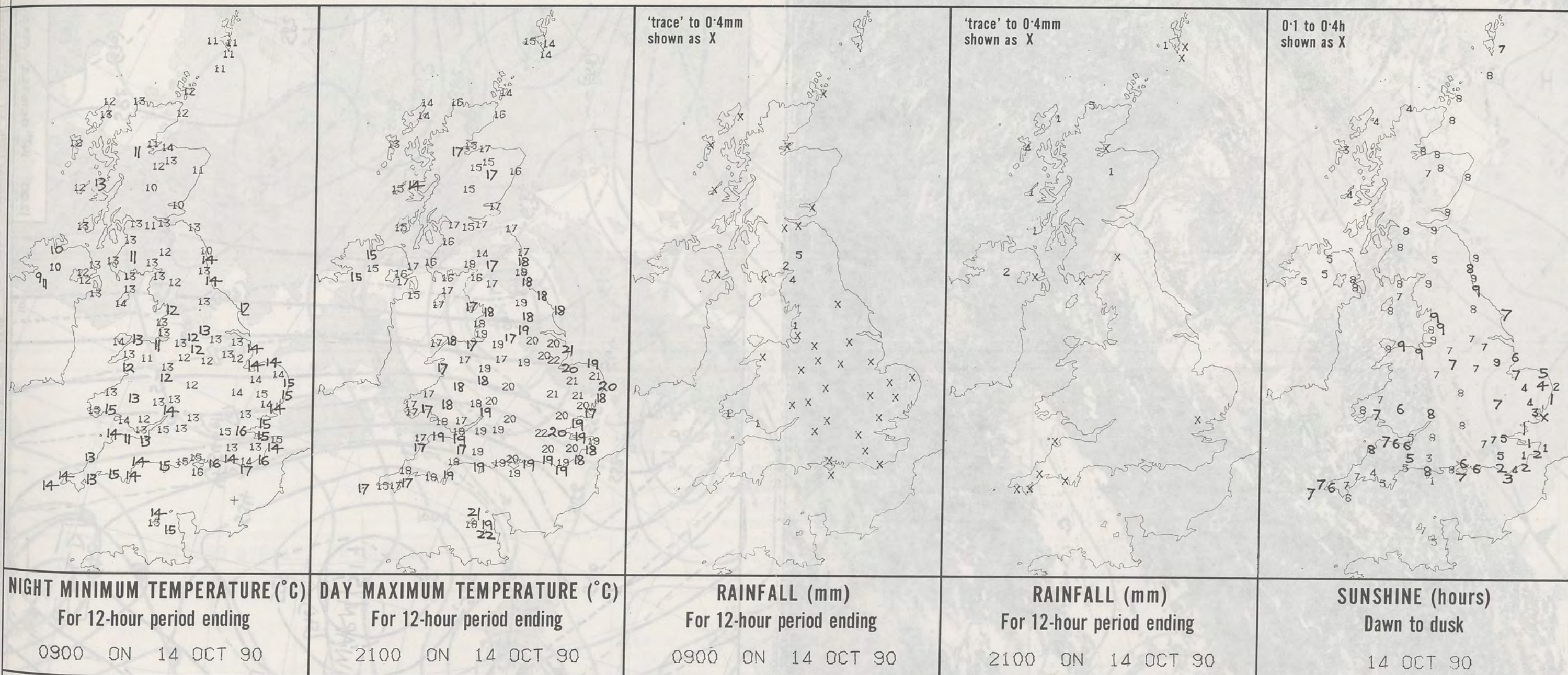


2400



NIGHT

London



EXTREMES FOR SUNDAY 14TH OCTOBER 1990

Highest maximum	: 22.3°C Jersey
Lowest maximum	: 13.5°C Benbecula (Outer Hebrides)
Lowest minimum	: 8.6°C Corgary (Co Fermanagh)
Lowest grass minimum	: 4.6°C Boulmer (Northumberland)
Most rain (24 hours from 0900 GMT)	: 25.5 mm Milford Haven (Dyfed)
Most sun	: 9.3 hours Morecambe

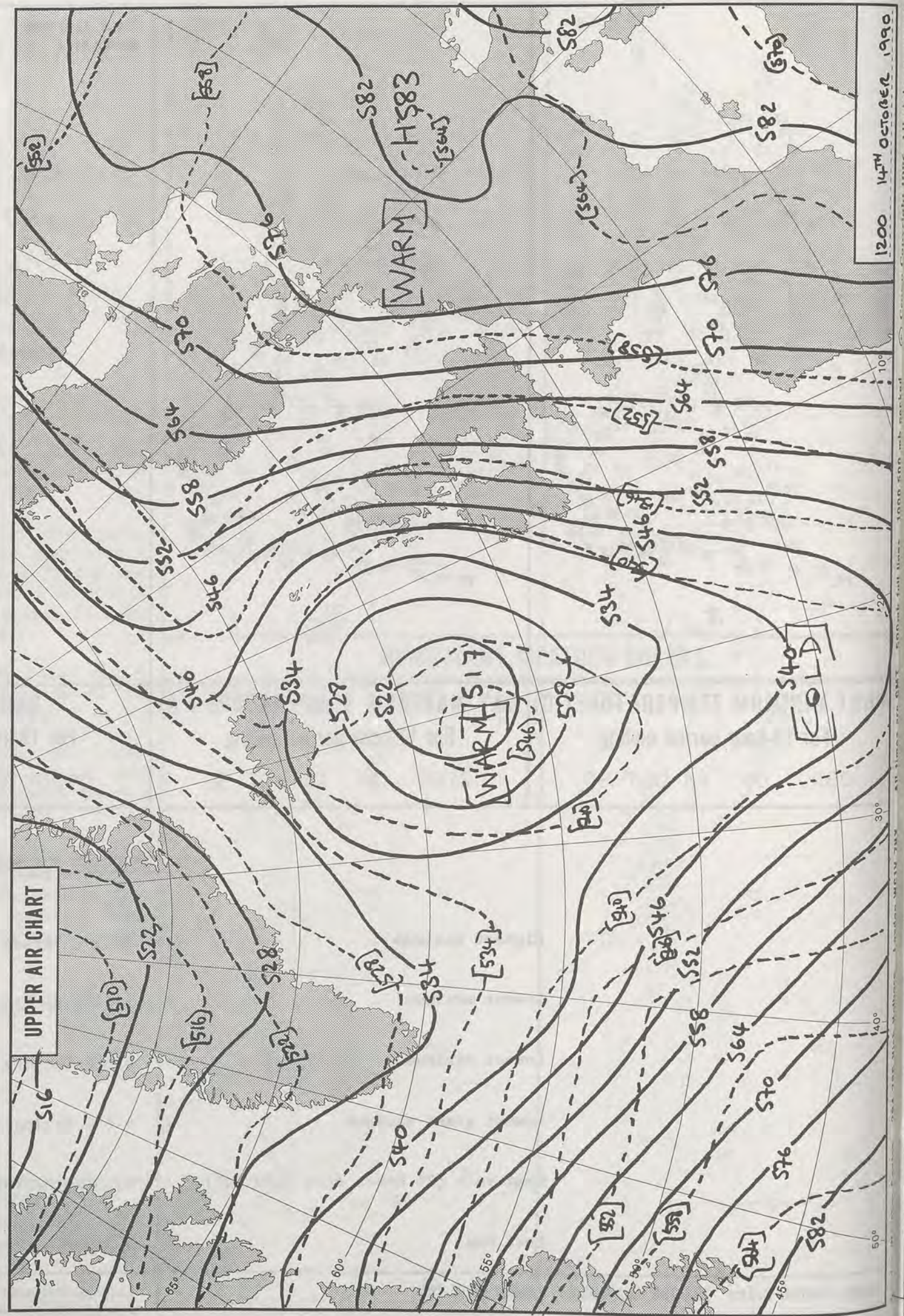
**DAILY
WEATHER
SUMMARY**



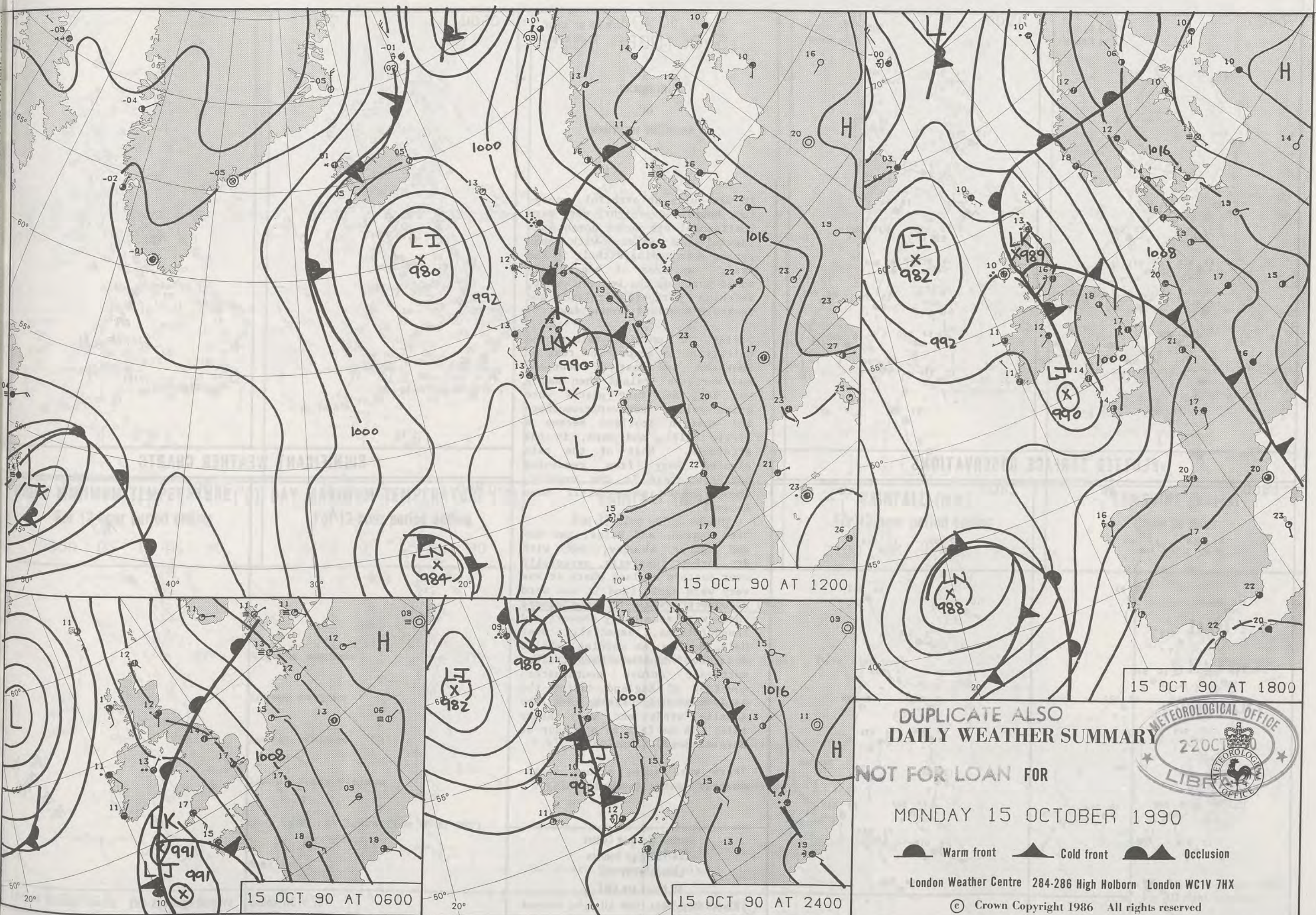
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1430Z VIS 14/10/90



1200 14TH OCTOBER 1990



15 OCT 90 AT 1200

15 OCT 90 AT 1800

15 OCT 90 AT 0600

15 OCT 90 AT 2400

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

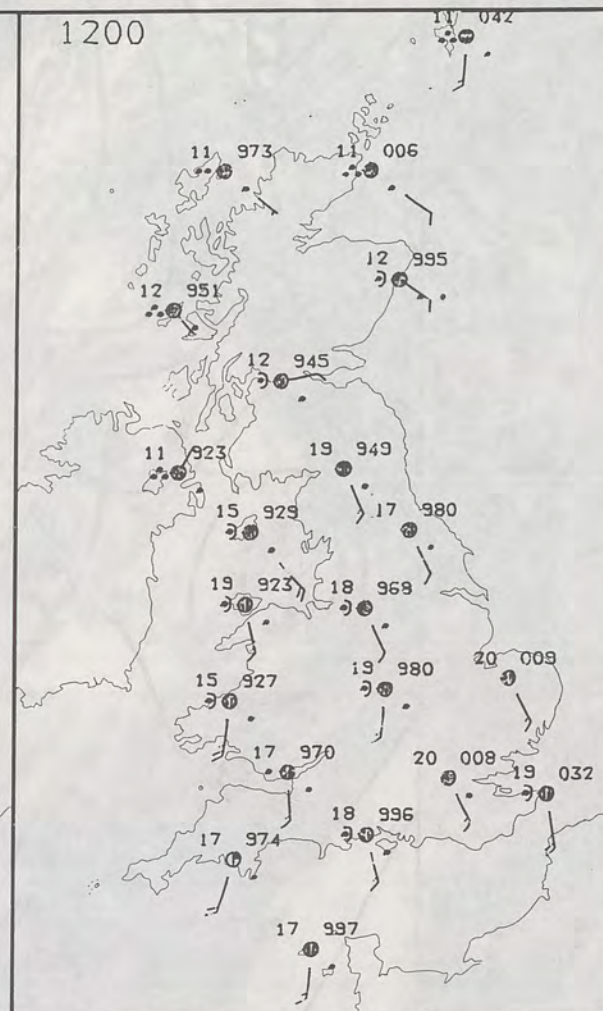
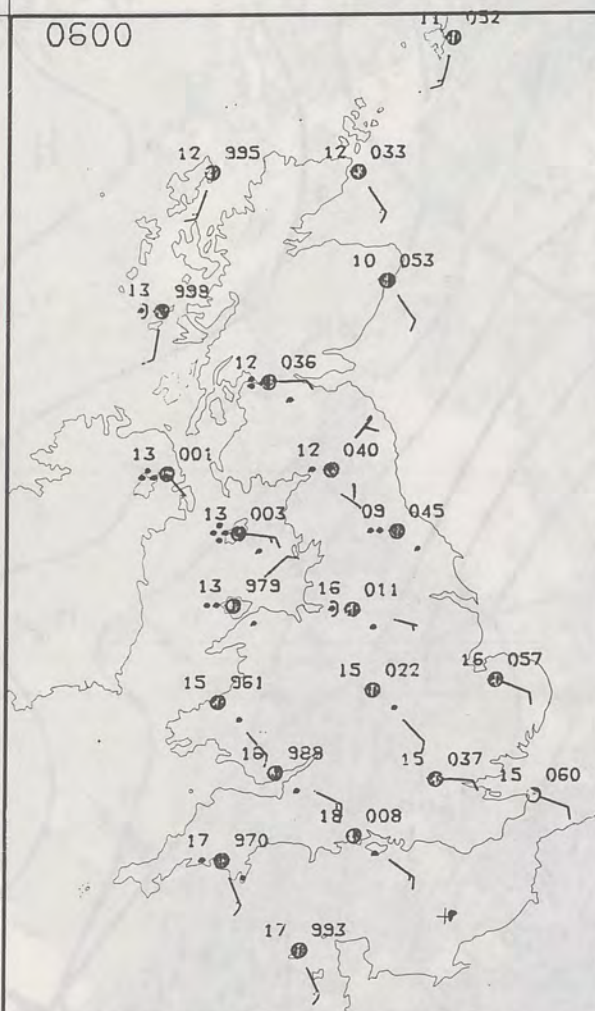
MONDAY 15 OCTOBER 1990

Warm front Cold front Occlusion

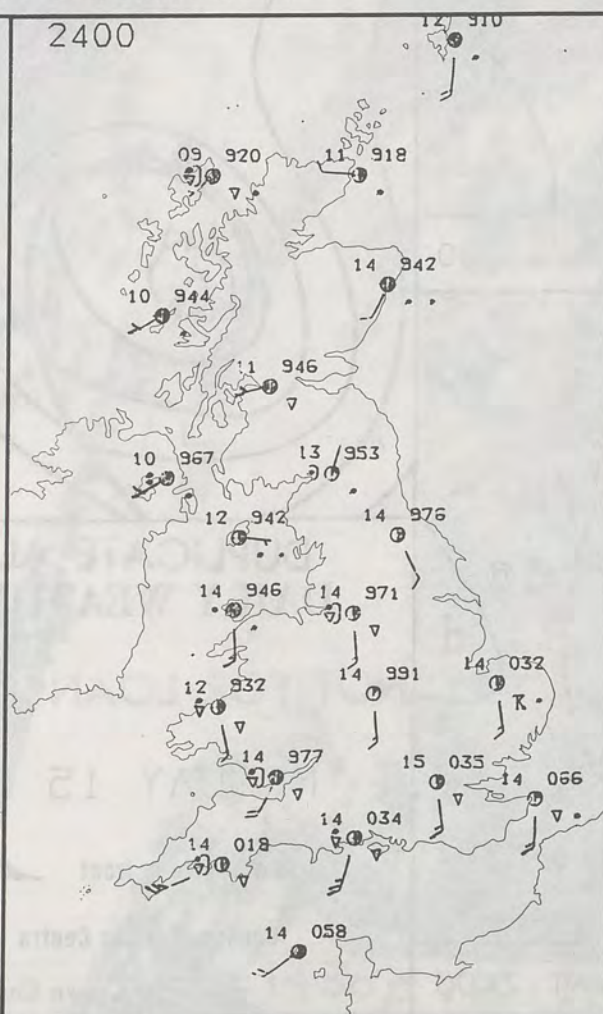
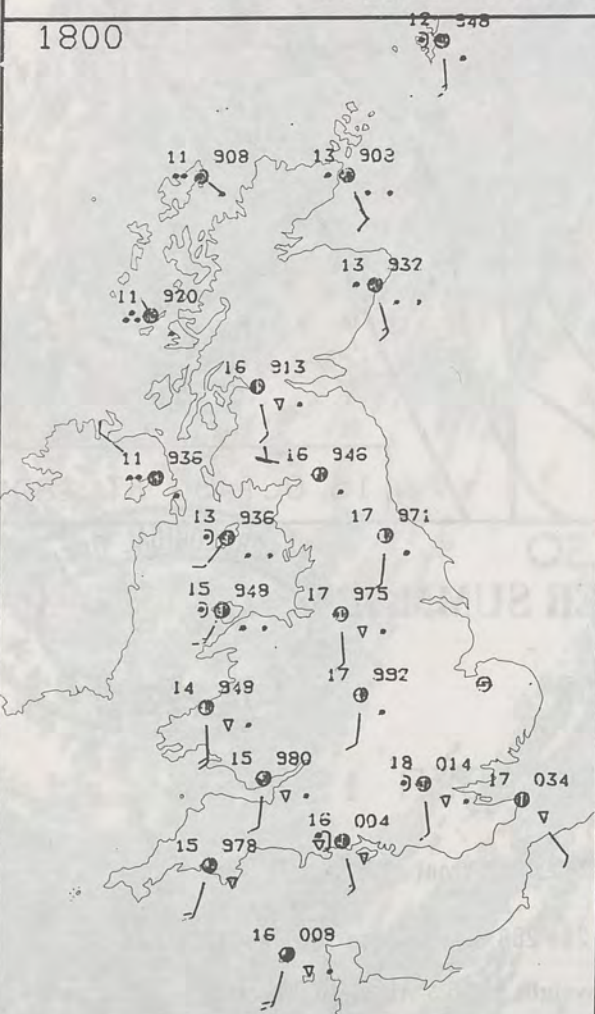
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PLOTTED SURFACE OBSERVATIONS



MONDAY
15 OCTOBER 1990

SUMMARY
OF
BRITISH WEATHER

It was quite an eventful twenty-four hours. Overnight, very warm Continental air moved north into England and Wales, with some patchy rain coming with it in the west; an area of heavy rain moved north up the western coast, reaching Northern Ireland and southern Scotland around dawn.

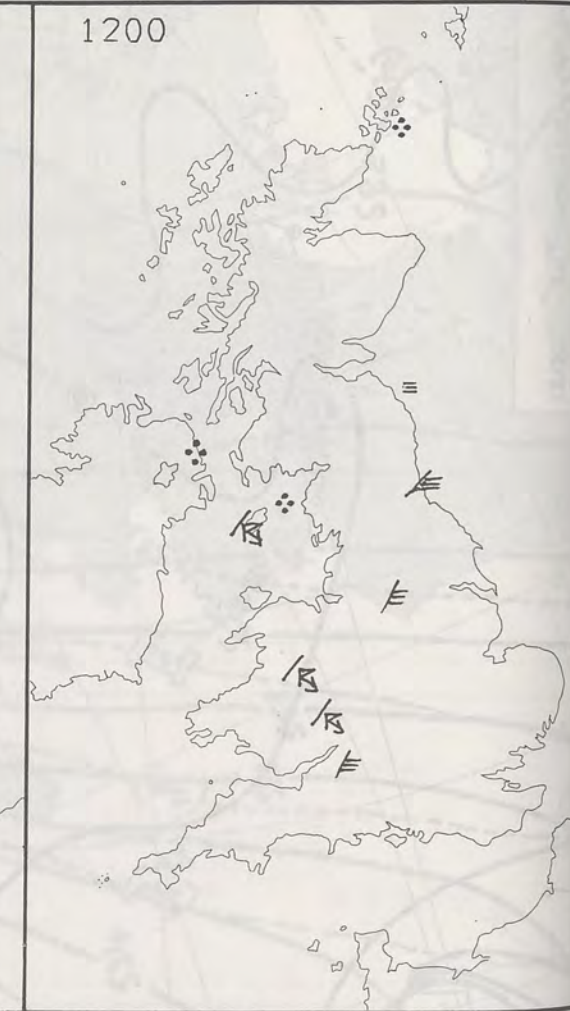
During the morning rain moved quickly north across the rest of Scotland, and most of Scotland and Northern Ireland then had a wet day, and many places were quite cold. However, southern and eastern Scotland became a little drier, and warm, in the afternoon. Most of the rain cleared away from remaining northern areas in the evening, though there were still some showers.

Over England and Wales, the day was rather showery, but with dry, bright intervals, especially over eastern England where it was very warm again (and it was warm elsewhere too). It was windy. There were some heavy showers and thunderstorms, especially over Wales during the morning, whilst an area of thunderstorms tracked northeast across southeastern counties of England during the early evening accompanied by squally winds and very heavy rain; 16 mm fell in one hour at Herstmonceux.

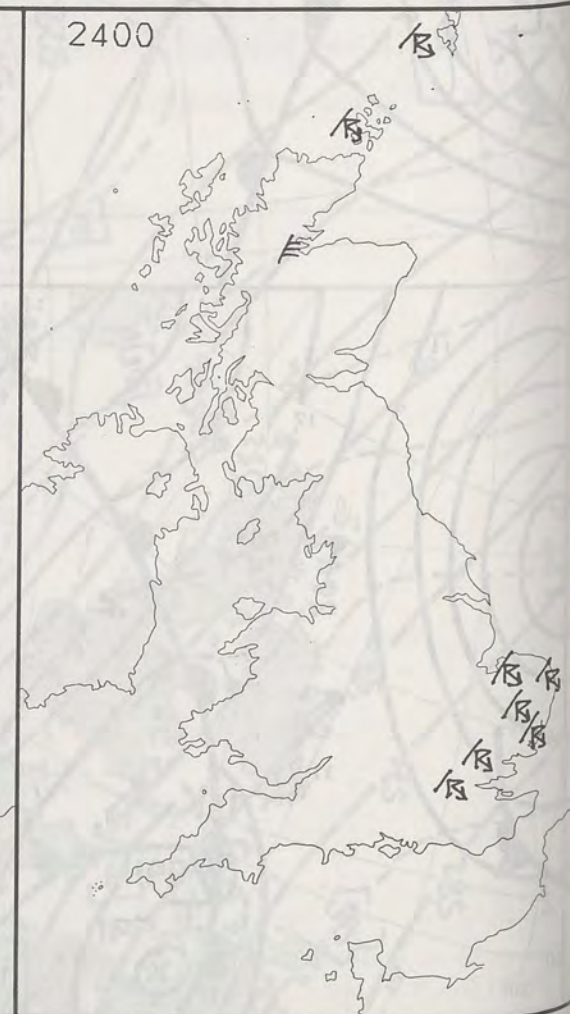
There were gales around south-western coasts in the evening.

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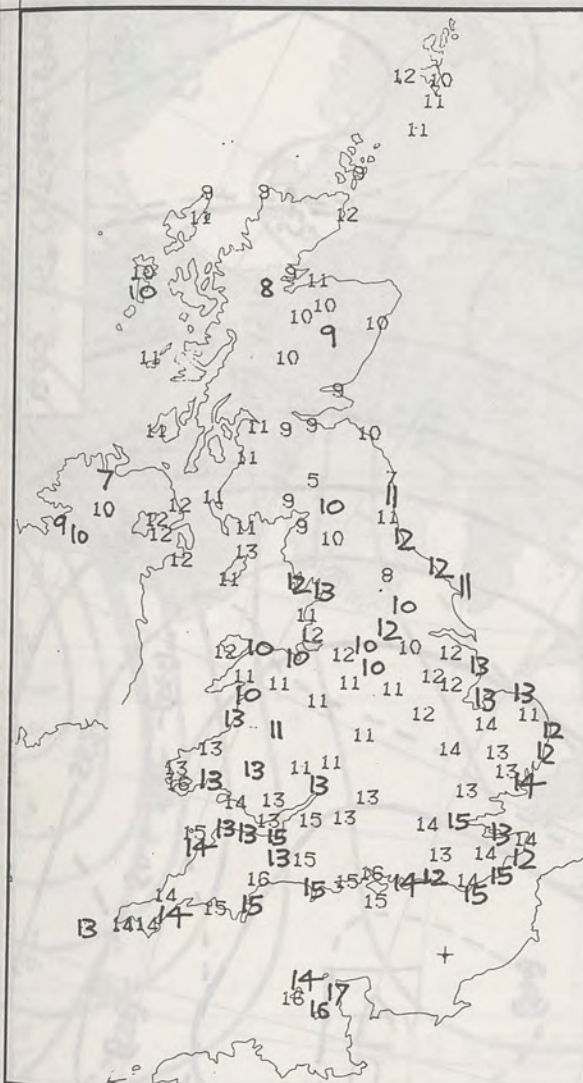


SIGNIFICANT WEATHER CHARTS



NIGHT

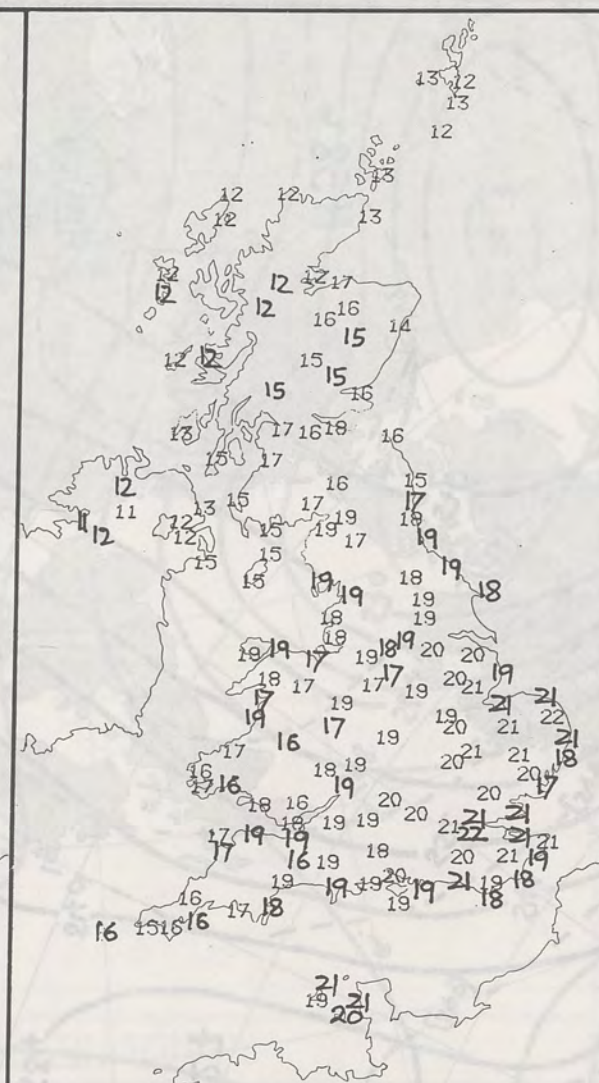
London



NIGHT MINIMUM TEMPERATURE (°C)

For 12-hour period ending

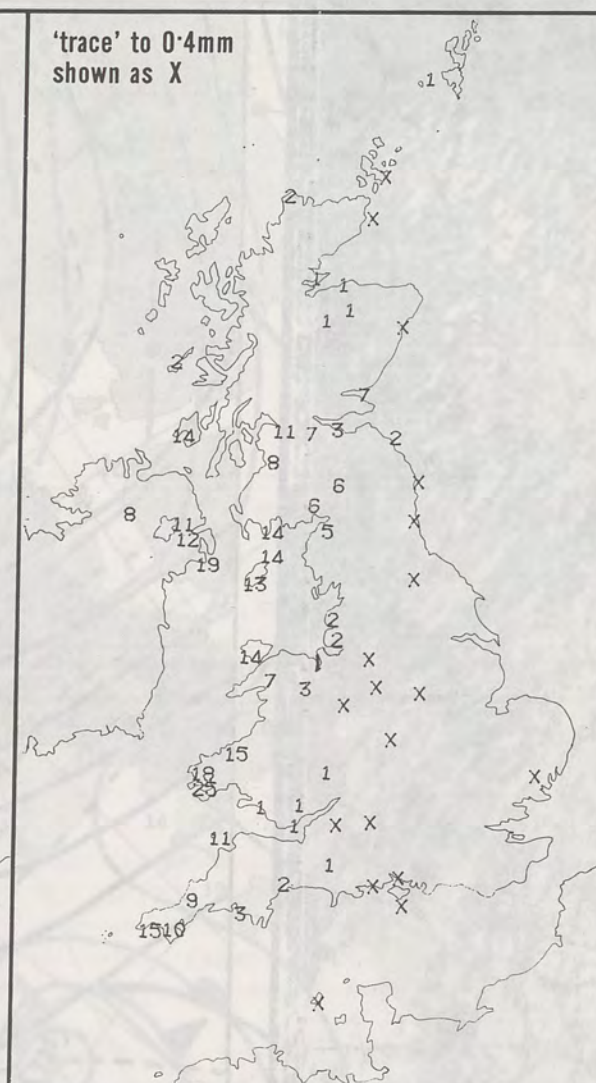
0900 ON 15 OCT 90



DAY MAXIMUM TEMPERATURE (°C)

For 12-hour period ending

2100 ON 15 OCT 90

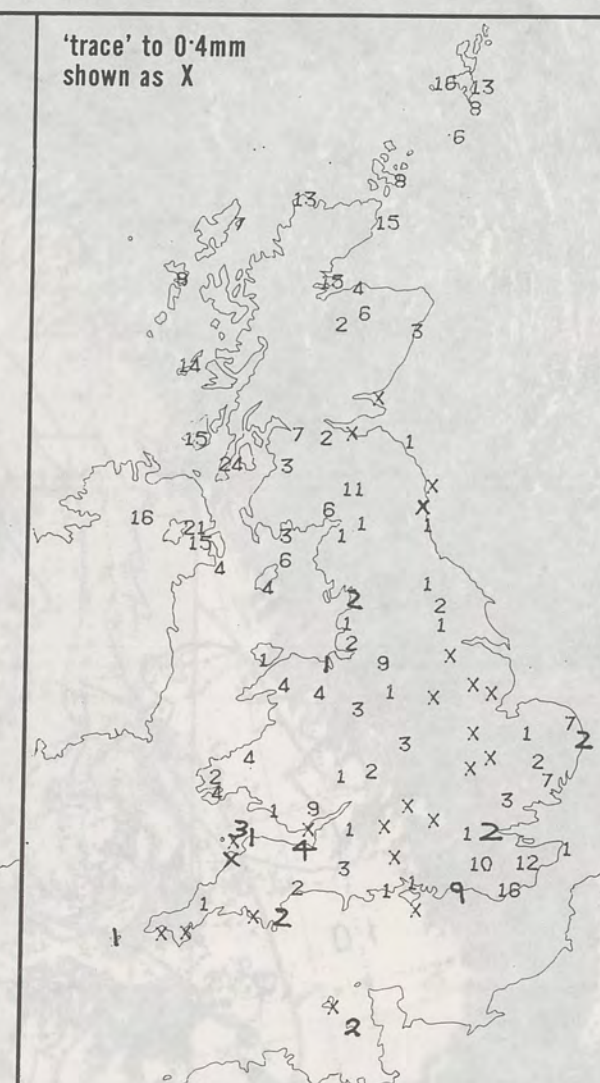


'trace' to 0.4 mm
shown as X

RAINFALL (mm)

For 12-hour period ending

0900 ON 15 OCT 90



'trace' to 0.4mm
shown as X

RAINFALL (mm)

For 12-hour period ending

2100 ON 15 OCT 90



0.1 to 0.4h
shown as X

SUNSHINE (hours)

Dawn to dusk

15 OCT 90

EXTREMES FOR MONDAY 15TH OCTOBER 1990

Highest maximum

: 21.7°C Coltishall (Norfolk) & St James's Park (London)

Lowest maximum

: 11.5°C Carrigans (Co Tyrone)

Lowest minimum

: 4.9°C Eskdalemuir (Dumfries & Galloway)

Lowest grass minimum

: 1.4°C Eskdalemuir (Dumfries & Galloway)

Most rain (24 hours from 0900 GMT)

: 42.3 mm Loch Ranza (Aran)

Most sun

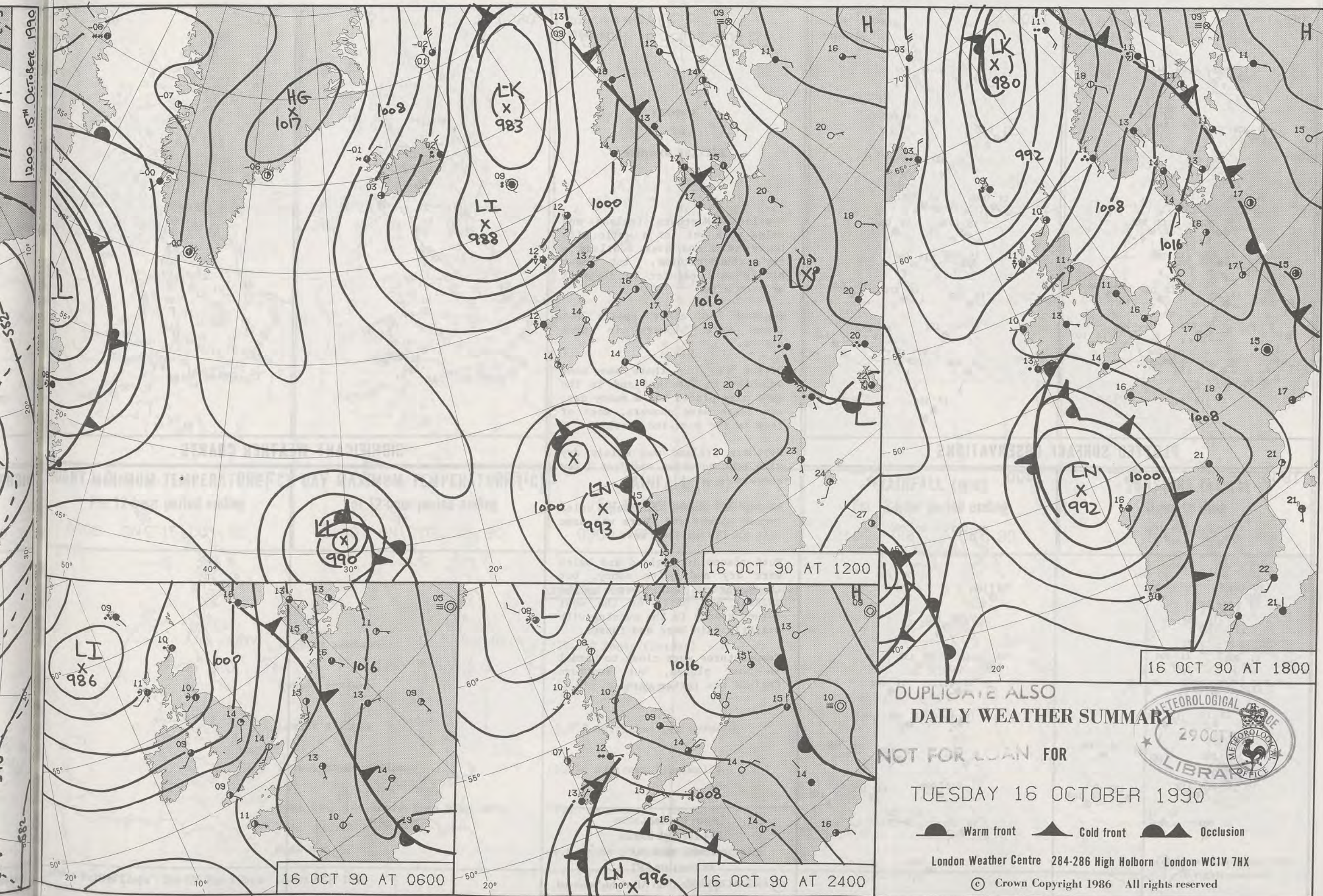
: 5.7 hours Hemsby (Norfolk)

DAILY WEATHER SUMMARY



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1200 15TH October 1990



16 OCT 90 AT 1200

16 OCT 90 AT 1800

16 OCT 90 AT 0600

16 OCT 90 AT 2400

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

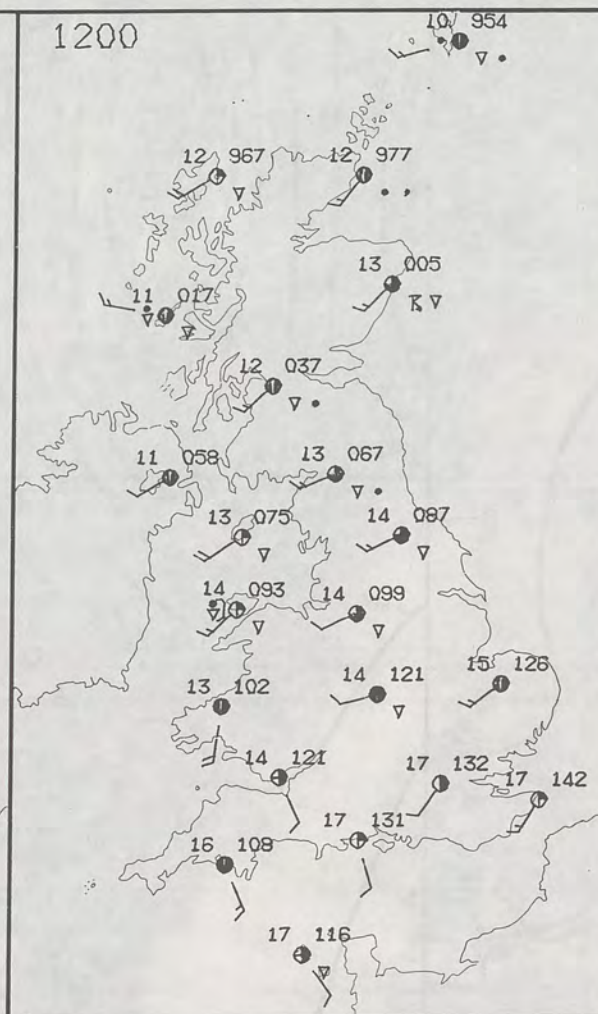
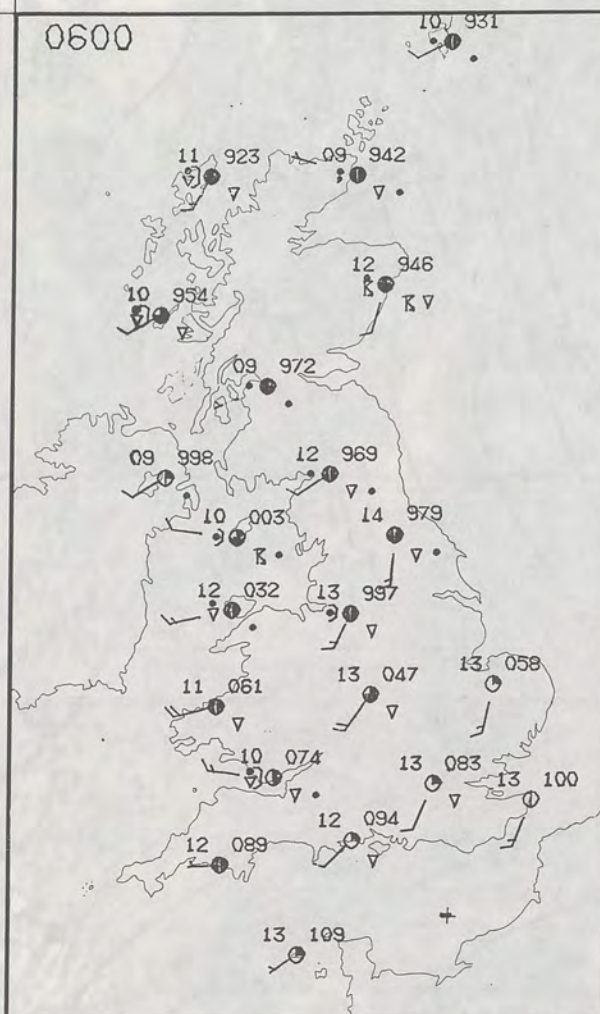
TUESDAY 16 OCTOBER 1990

Warm front Cold front Occlusion

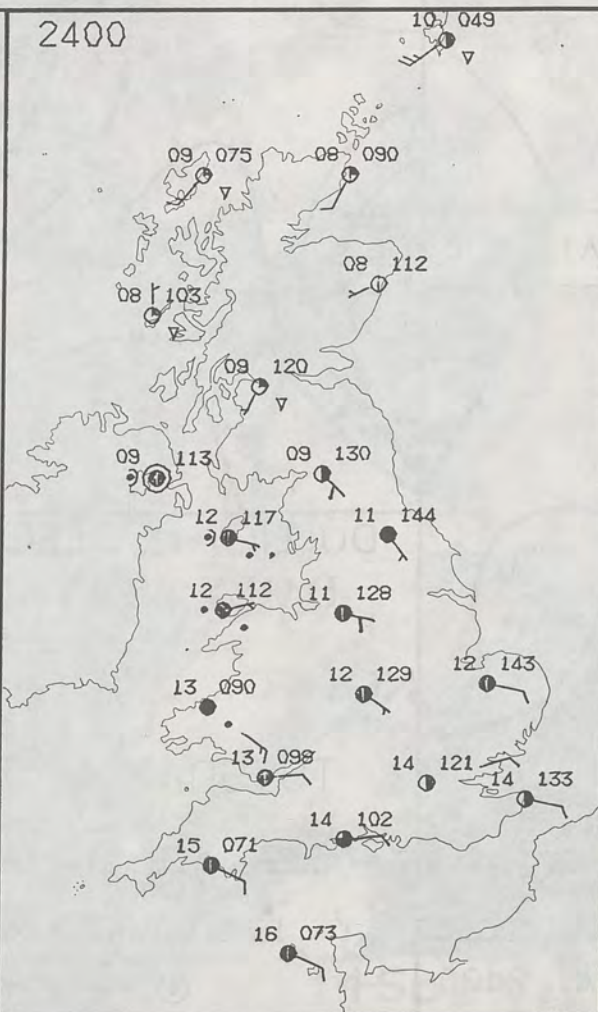
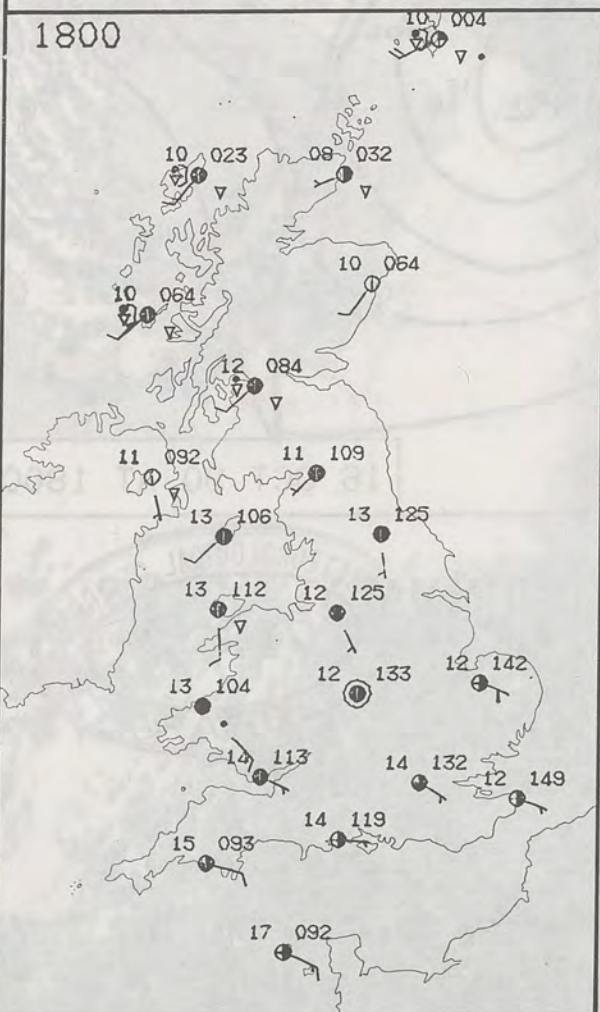
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PLOTTED SURFACE OBSERVATIONS



**TUESDAY
16 OCTOBER 1990**

**SUMMARY
OF
BRITISH WEATHER**

Scotland, Northern Ireland and Wales were wet for a while with heavy rain and over Scotland a few thunderstorms, but most places were clearer by daybreak or soon after.

England had clear spells but there were showers in most places.

During the day there was some sunshine in Scotland and in the east many places had a sunny day, but there were showers, most of them in the west and north.

Northern Ireland was mainly dry with some sunshine and just a few showers.

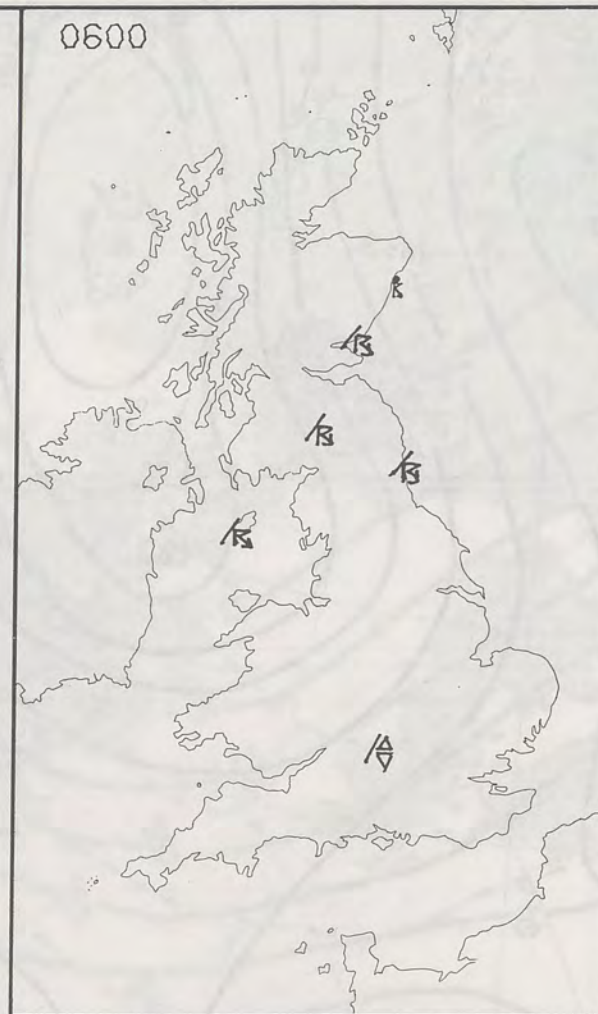
After a sunny morning Wales turned cloudy and there was some rain in the extreme west.

Most places in England and Wales were dry and quite sunny, but there were a few showers in the morning and parts of the west turned cloudy in the evening with a little rain here and there.

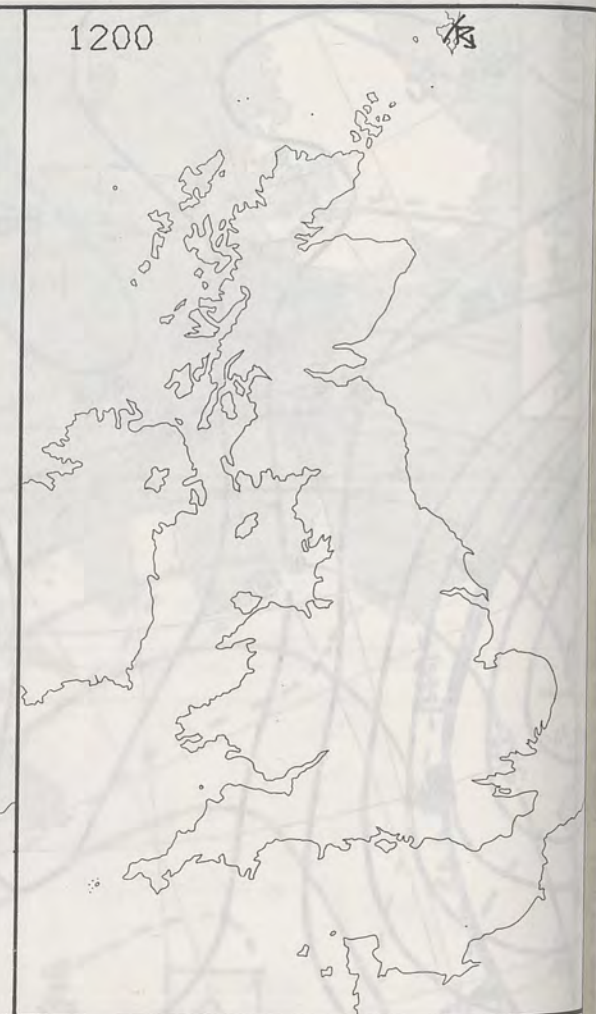
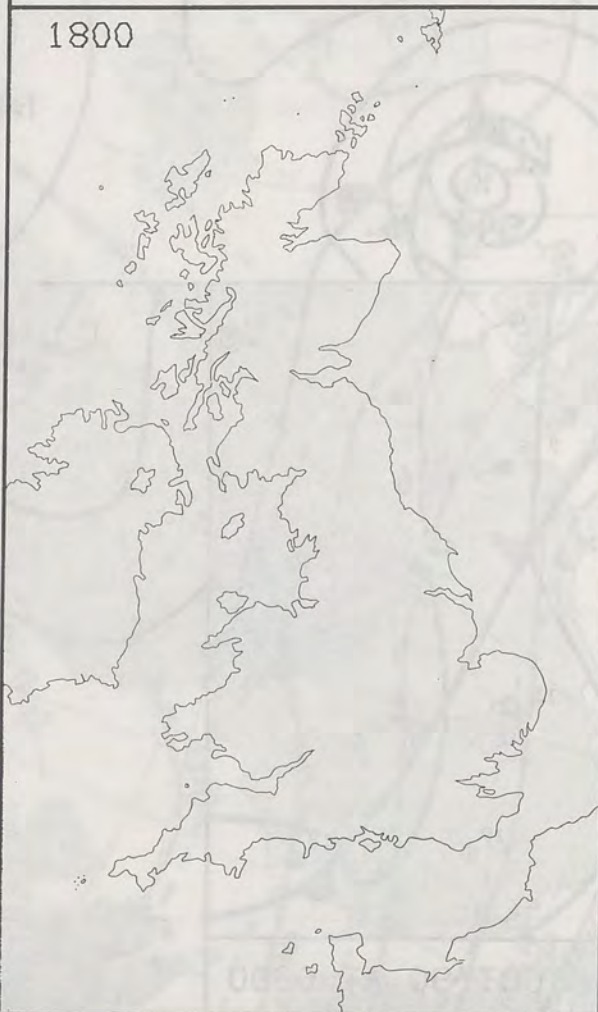
Temperatures were close to normal in most places, but southern England was rather warm.

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All times are GMT

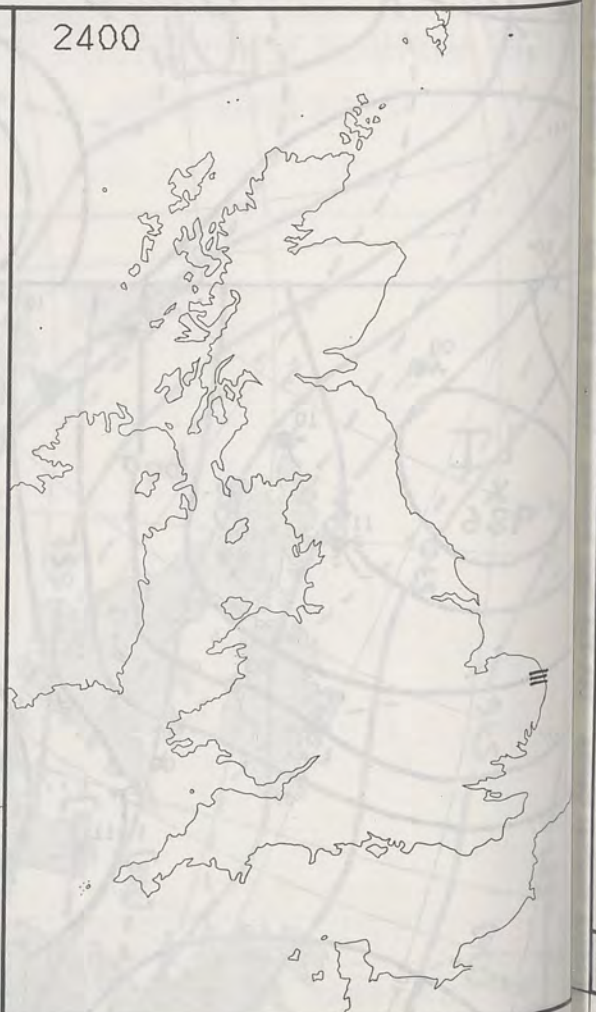
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SIGNIFICANT WEATHER CHARTS



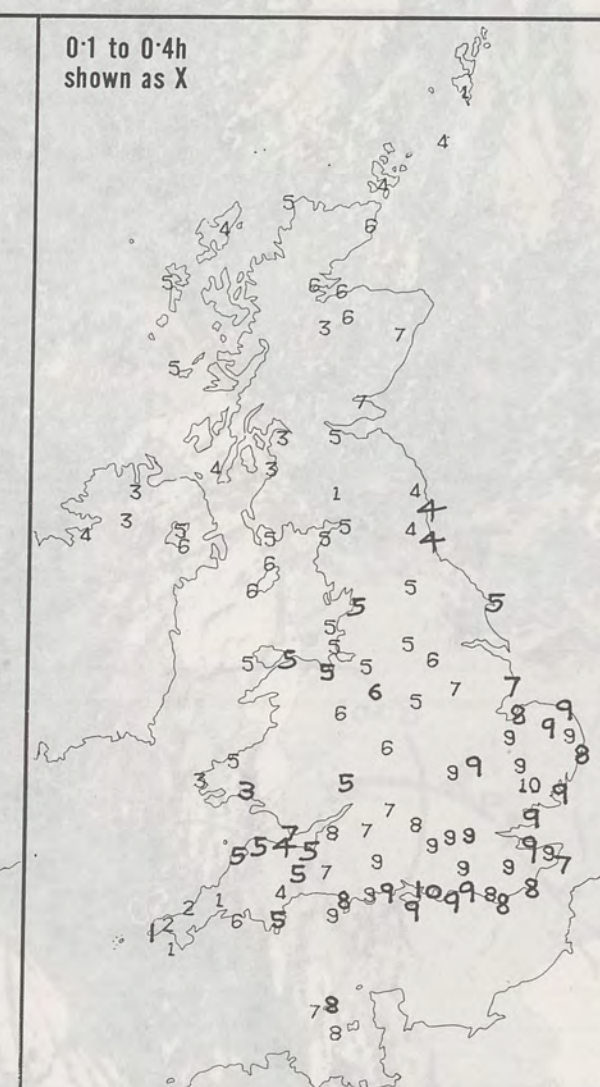
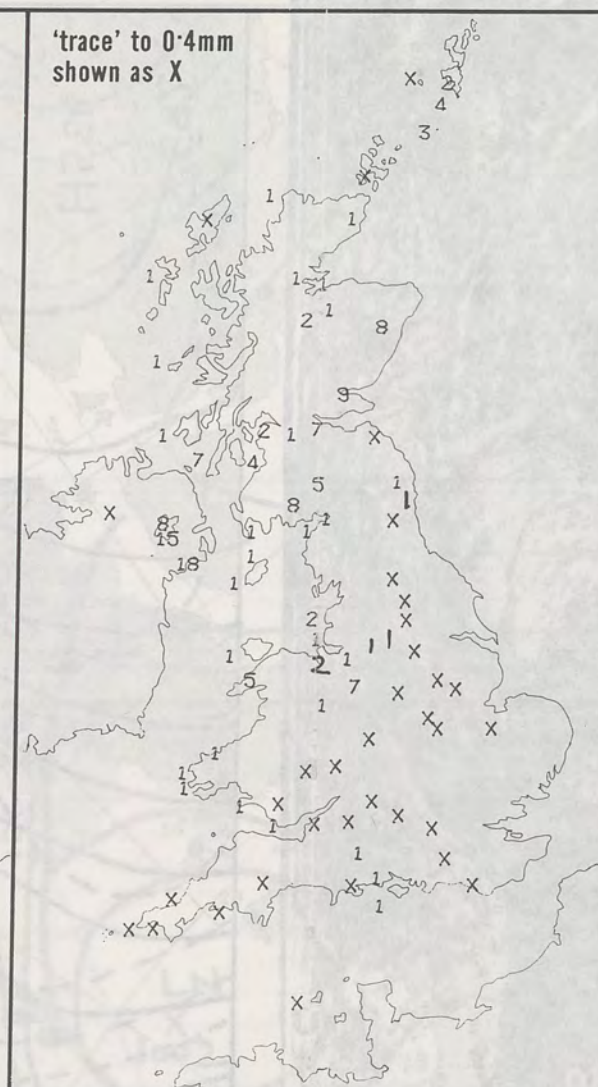
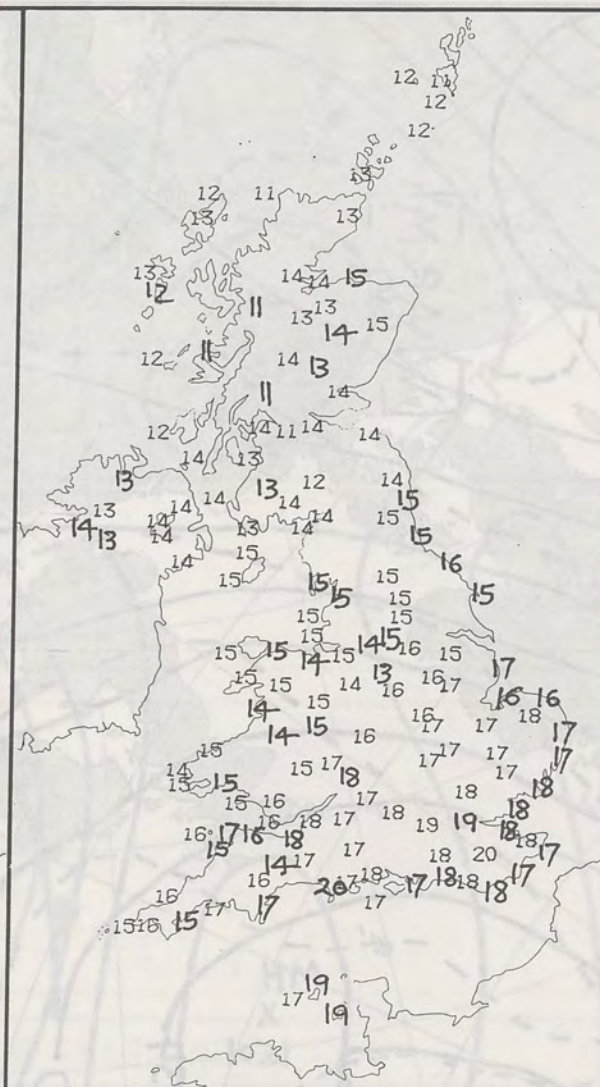
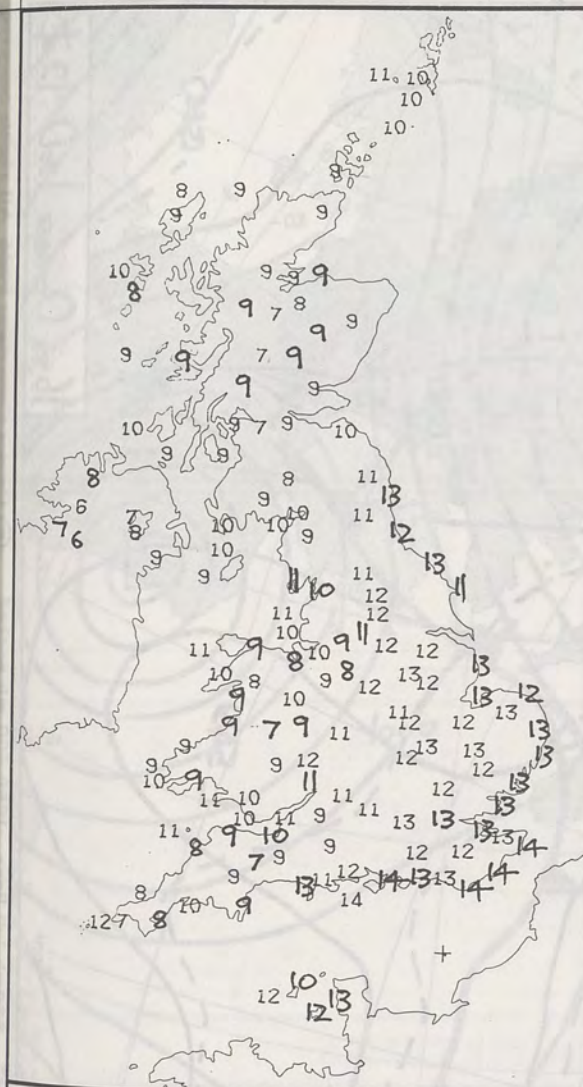
SIGNIFICANT WEATHER CHARTS



NIGHT

09

London W



NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 16 OCT 90

DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 16 OCT 90

RAINFALL (mm)
For 12-hour period ending
0900 ON 16 OCT 90

RAINFALL (mm)
For 12-hour period ending
2100 ON 16 OCT 90

SUNSHINE (hours)
Dawn to dusk
16 OCT 90

EXTREMES FOR TUESDAY 16TH OCTOBER 1990

Highest maximum : 19.9°C Poole (Dorset)

Lowest maximum : 11.0°C Cape Wrath

Lowest minimum : 5.8°C Carrigans (Co Tyrone)

Lowest grass minimum : 1.9°C Bastreet (Cornwall)

Most rain (24 hours from 0900 GMT) : 14.0 mm Exmouth (Devon)

Most sun : 9.8 hours Southsea (Portsmouth)

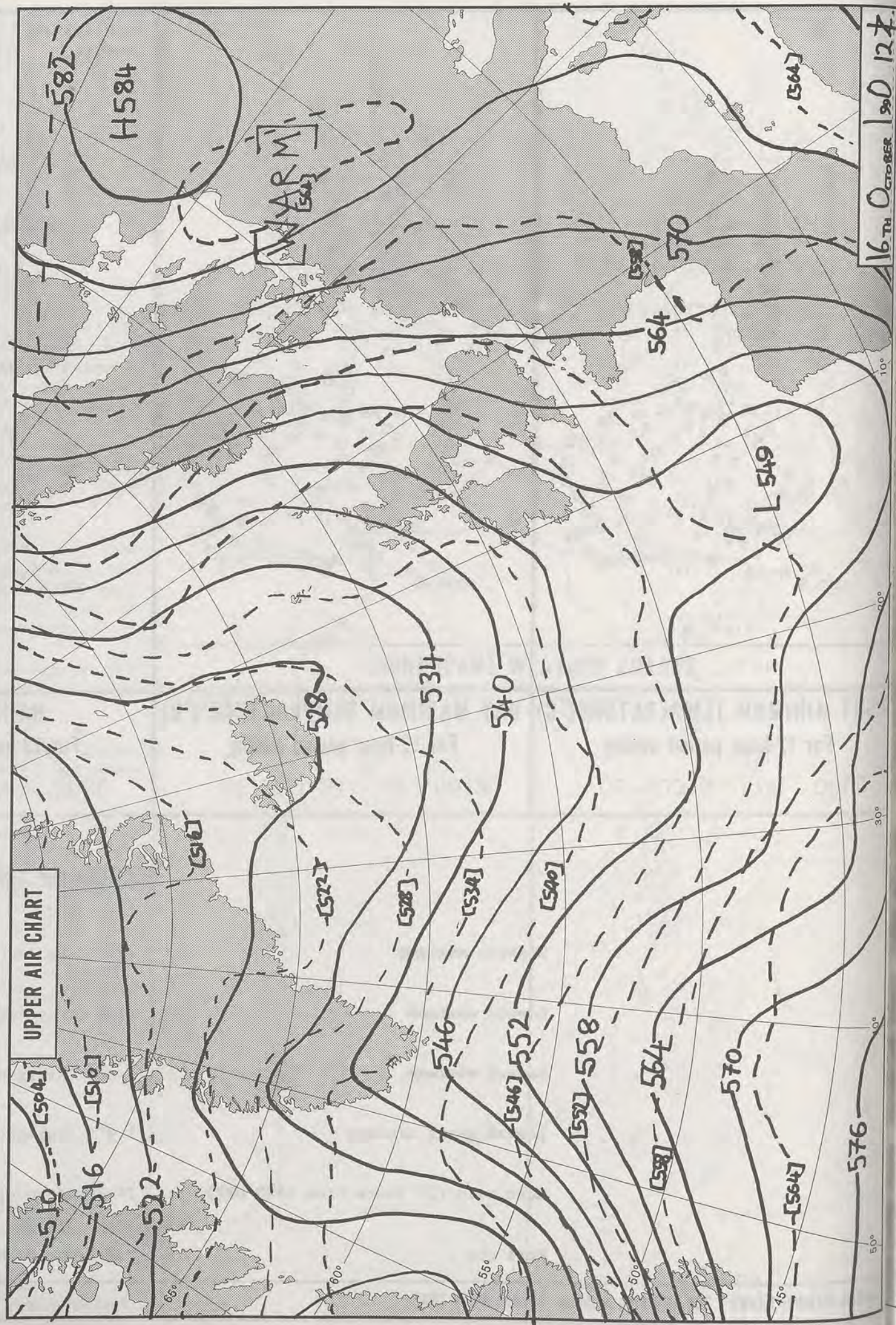
**DAILY
WEATHER
SUMMARY**



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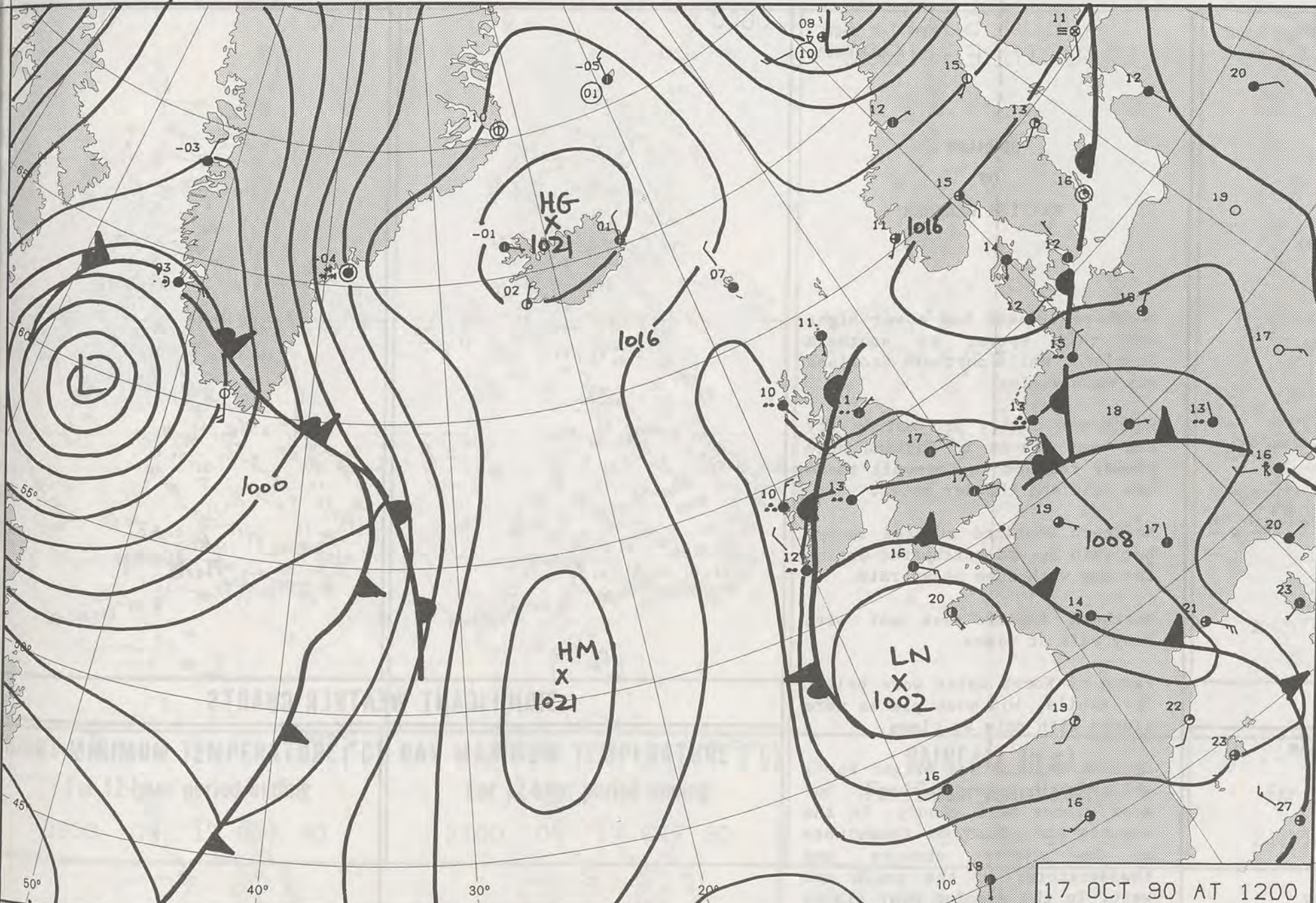
1354ZVIS 16/10/90

UPPER AIR CHART

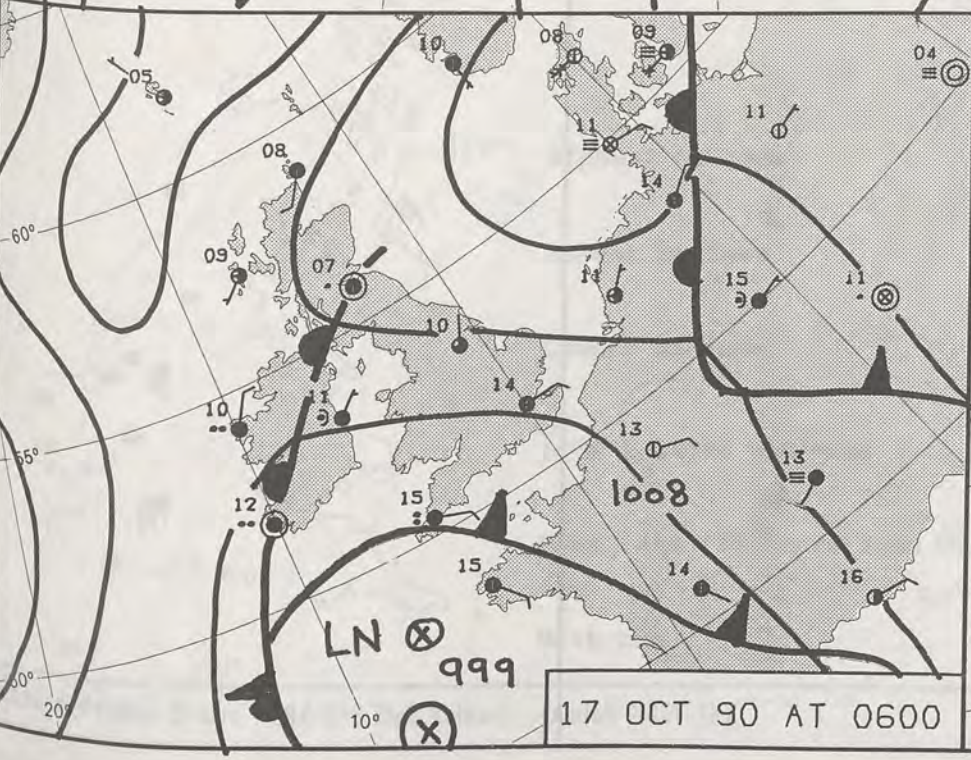


16th October 1990 12Z

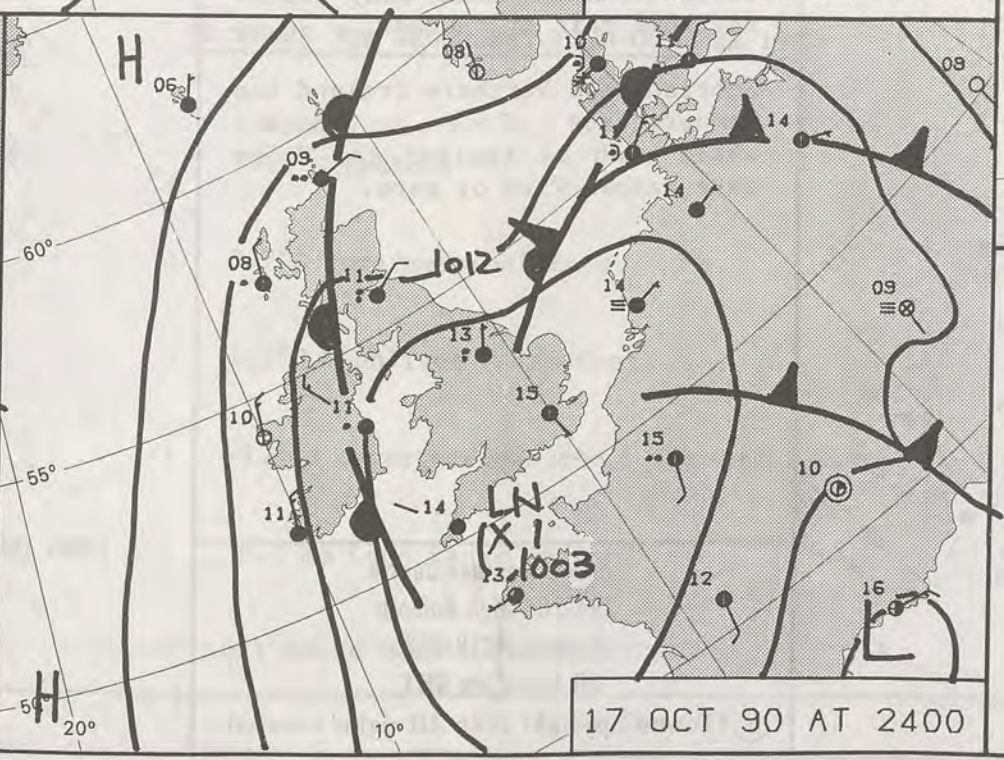
16th OCTOBER 1990 12Z



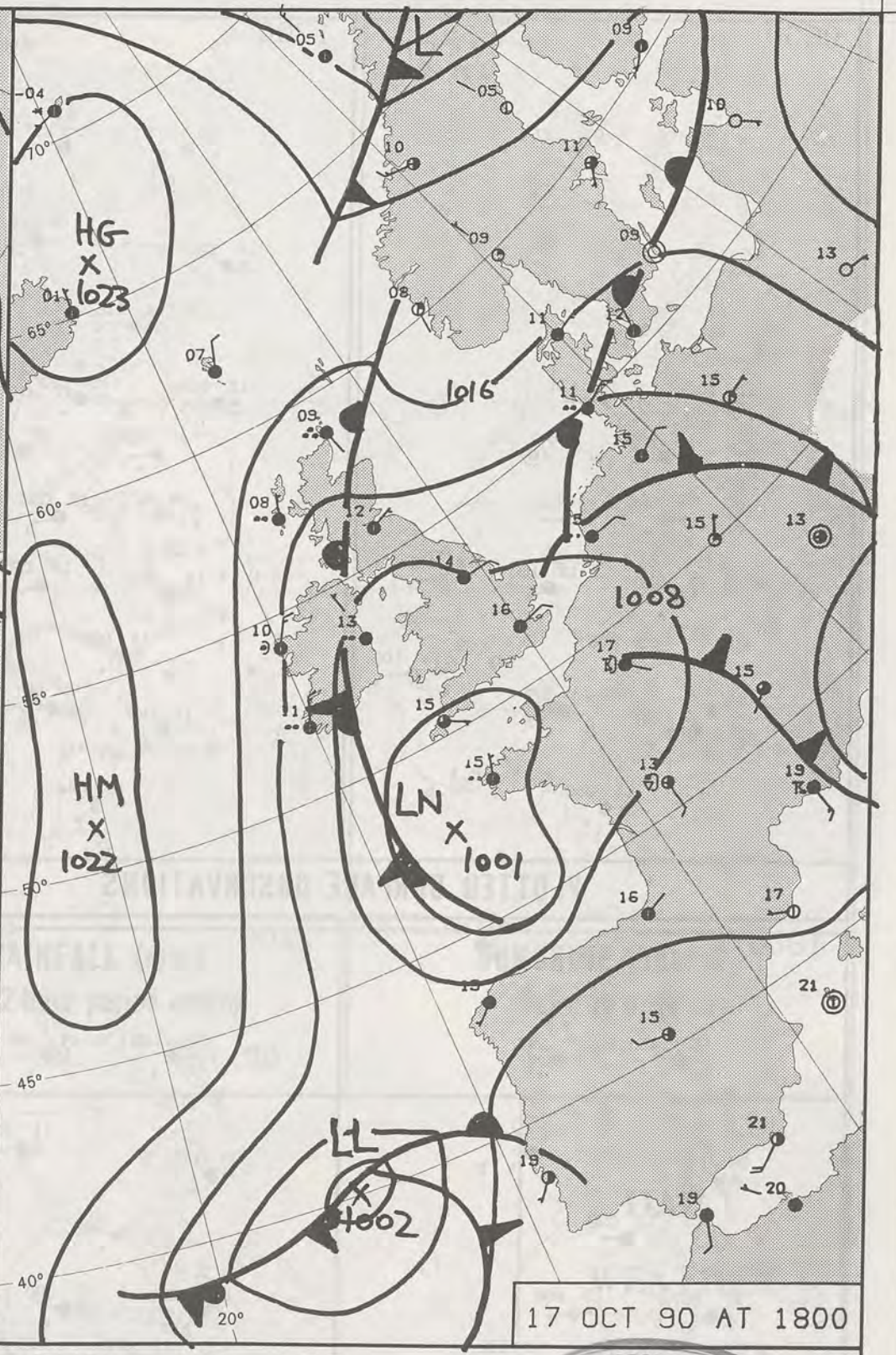
17 OCT 90 AT 1200



17 OCT 90 AT 0600



17 OCT 90 AT 2400



17 OCT 90 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR ~~USE~~ FOR

WEDNESDAY 17 OCTOBER 1990

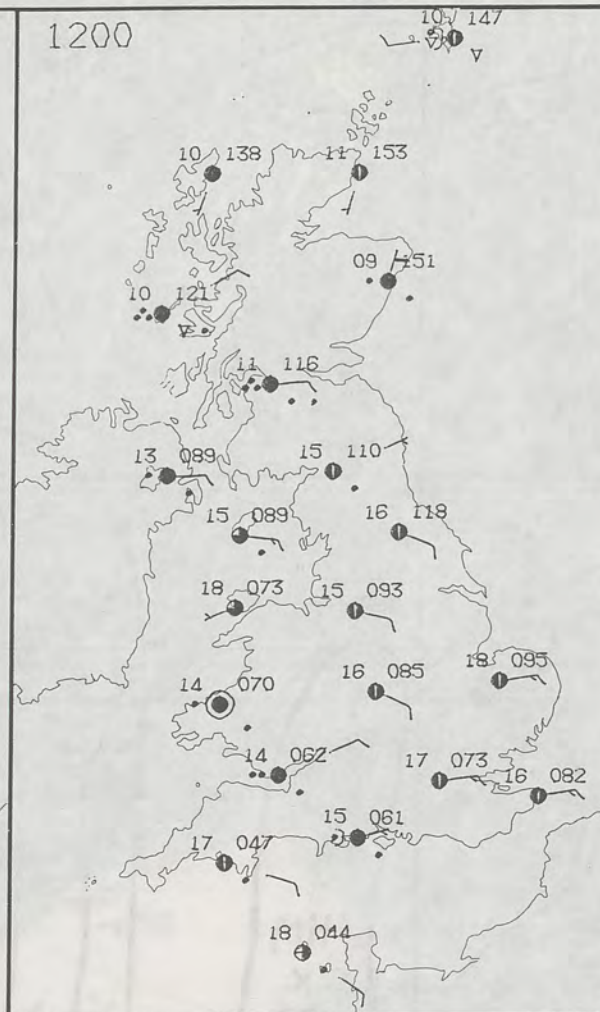
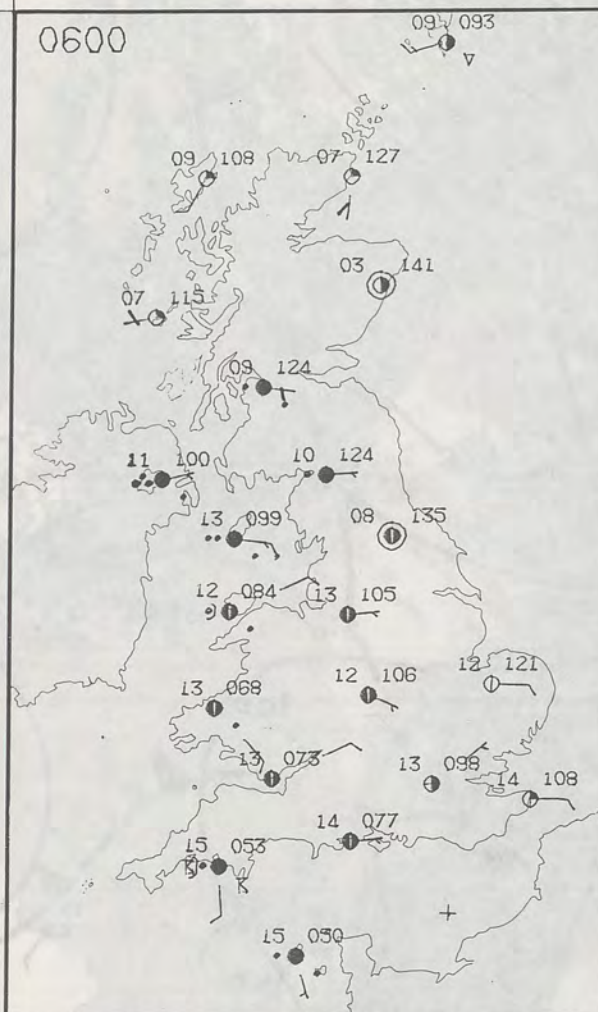
Warm front Cold front Occlusion

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

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576



WEDNESDAY
17 OCTOBER 1990

SUMMARY
OF
BRITISH WEATHER

Northern Ireland had a wet night and rain spread to southern Scotland, while northern Scotland was mainly clear.

Wales was cloudy and mainly dry and many places in England were cloudy too and in Cornwall there was rain and thunder later.

Northern Scotland started sunny, but rain spread northwards during the day with some heavy rain.

Northern Ireland was wet with heavy rain at times.

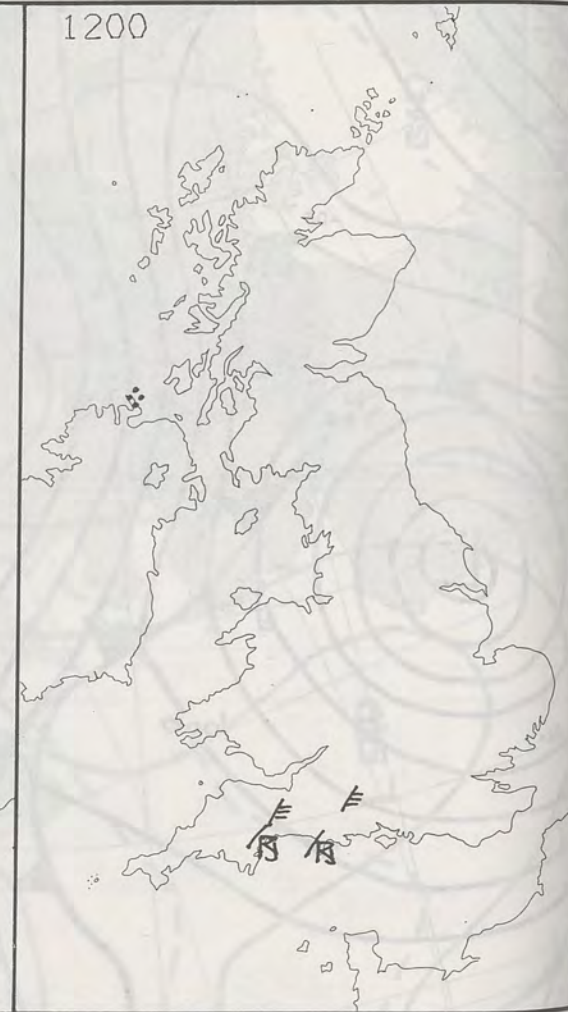
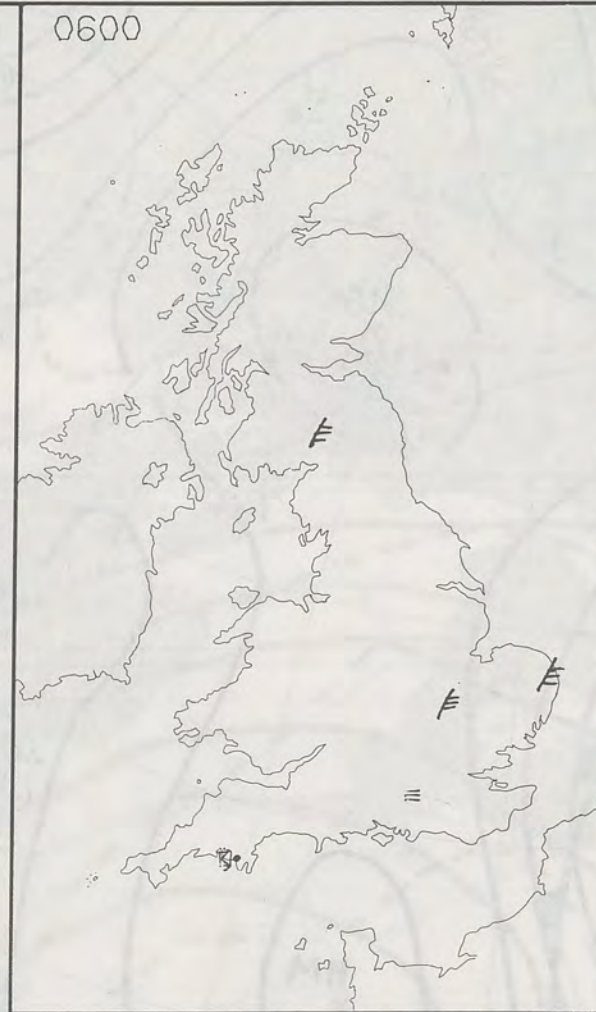
Parts of North Wales were bright for awhile, but most places were cloudy with rain at times.

Eastern England was bright for a while with some sunshine, but most places were cloudy. In the morning and afternoon there were a few heavy showers and thunderstorms in the south and west. In the evening many places had some rain or thunder.

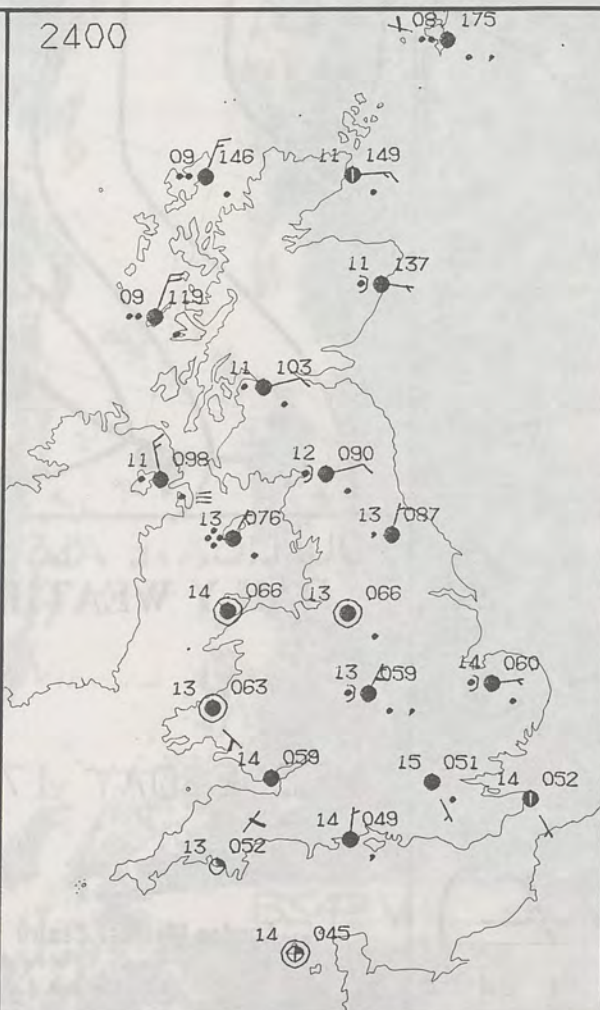
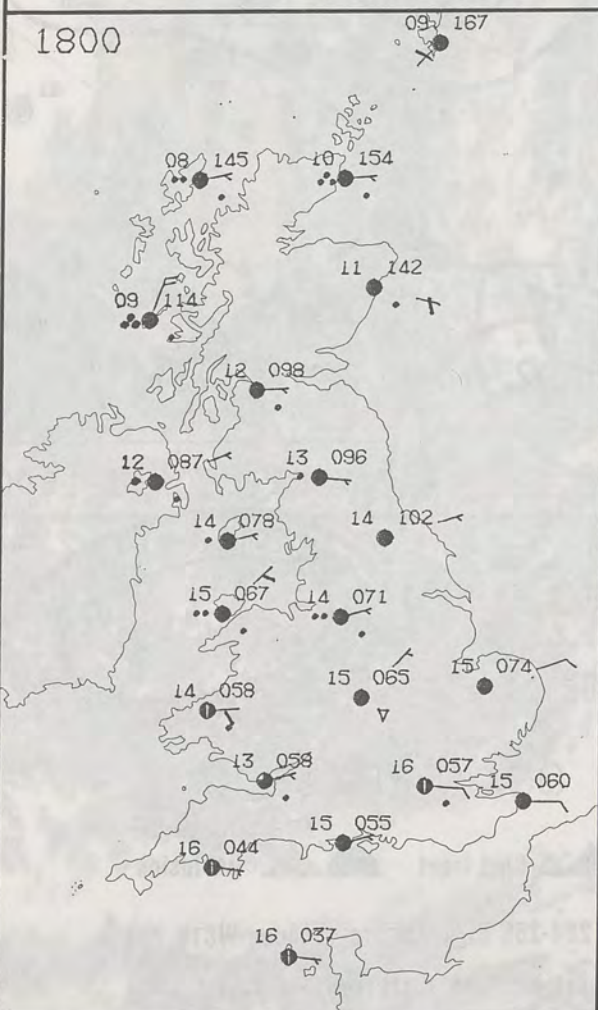
Scotland and Northern Ireland had temperatures close to normal while much of England and Wales were rather warm or warm.

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

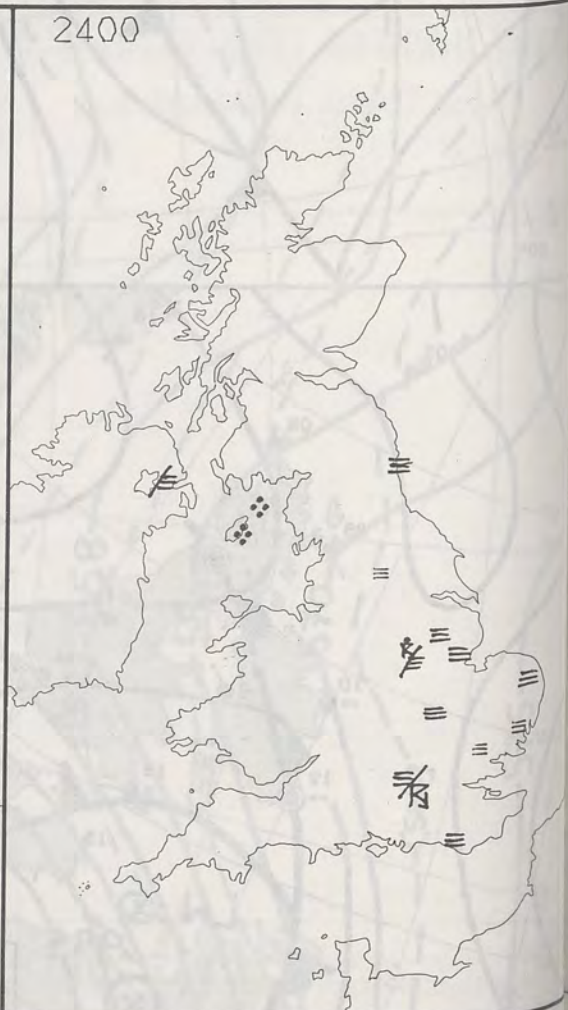
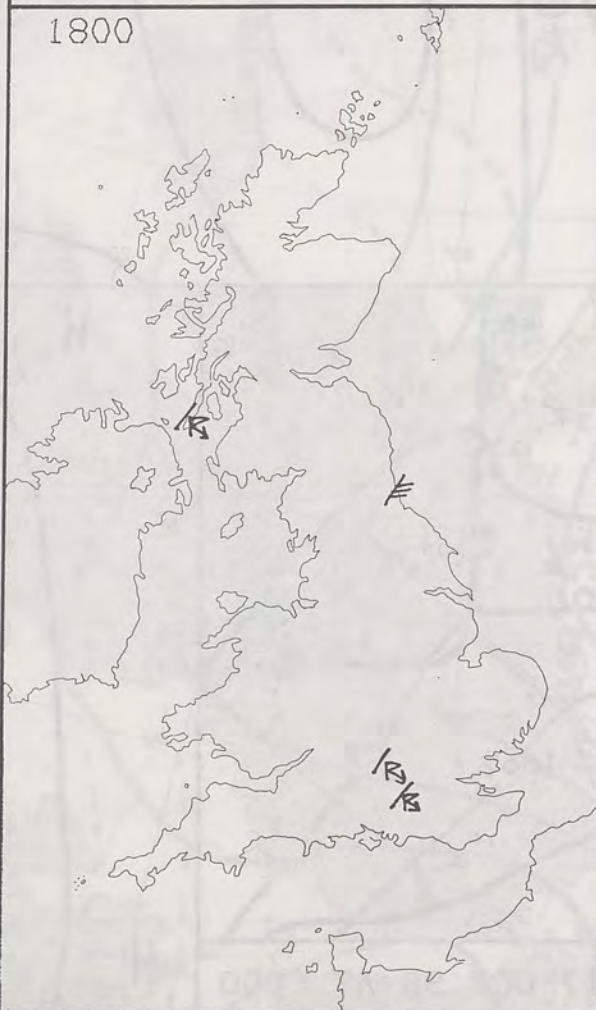
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PLOTTED SURFACE OBSERVATIONS

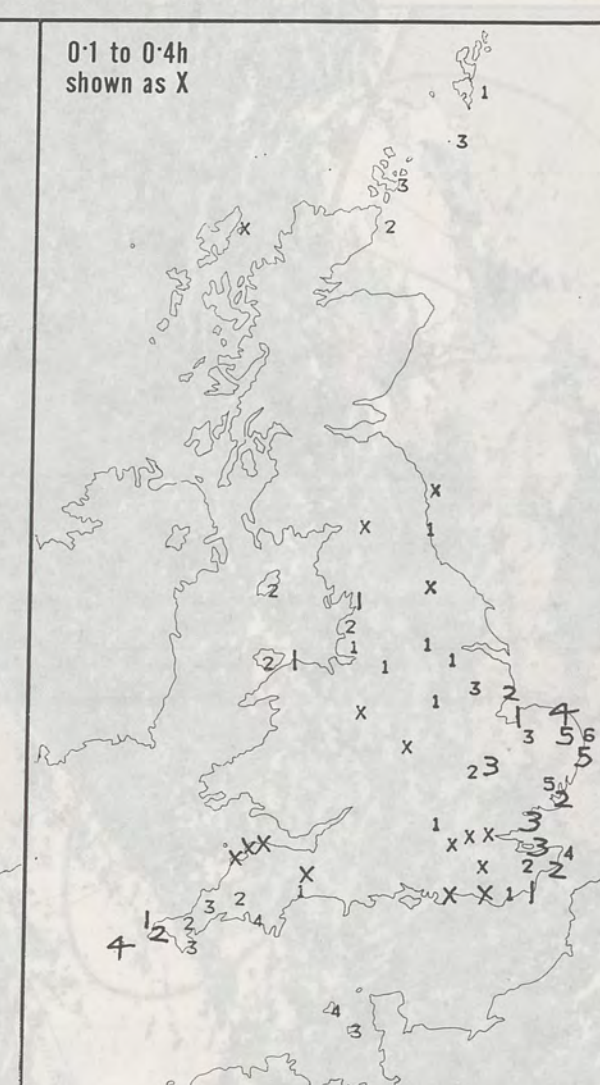
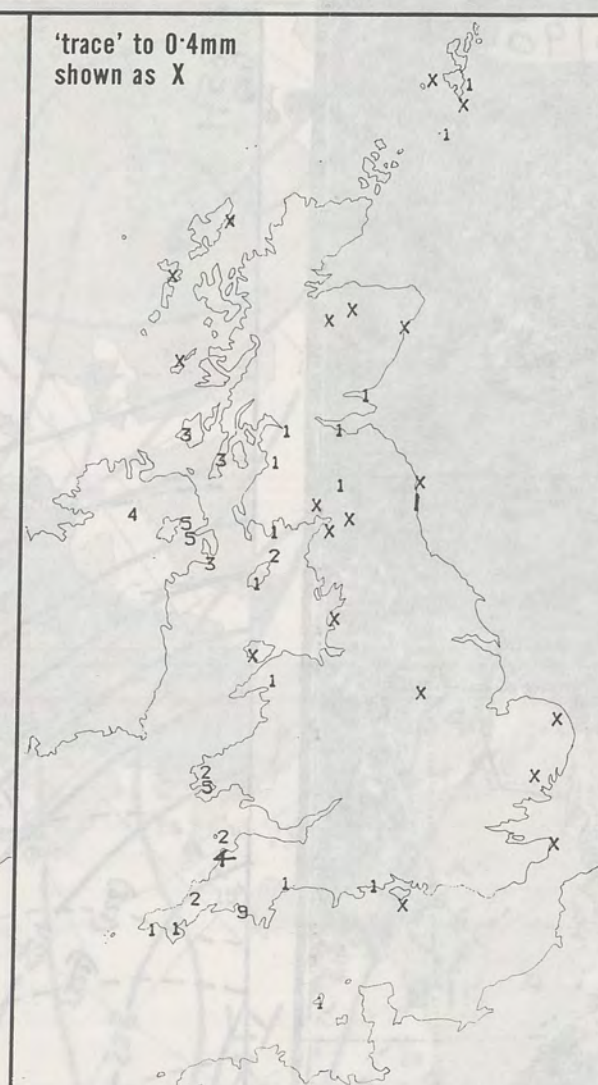
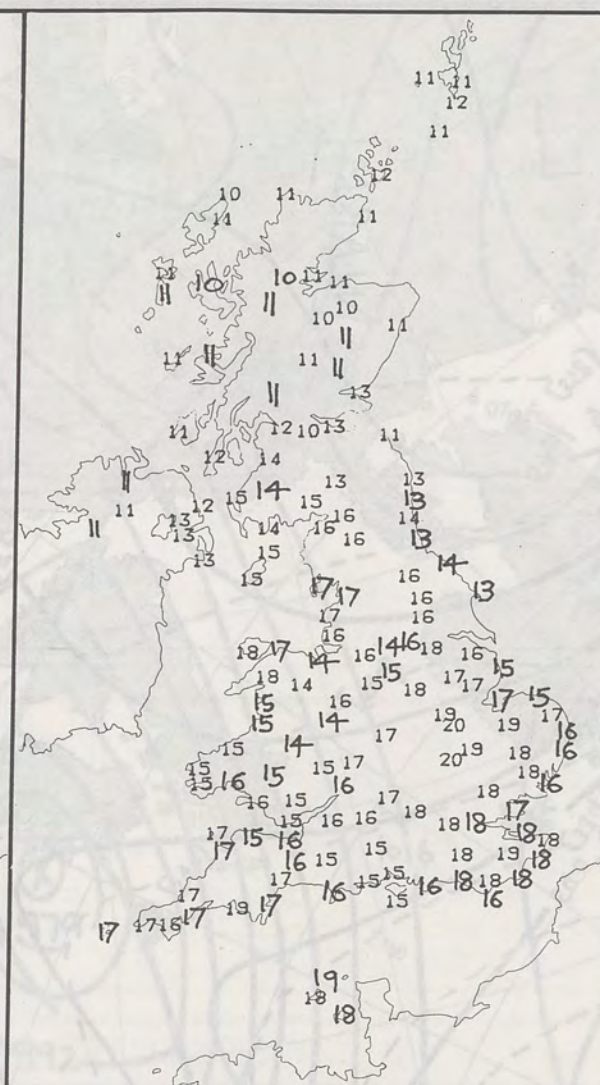
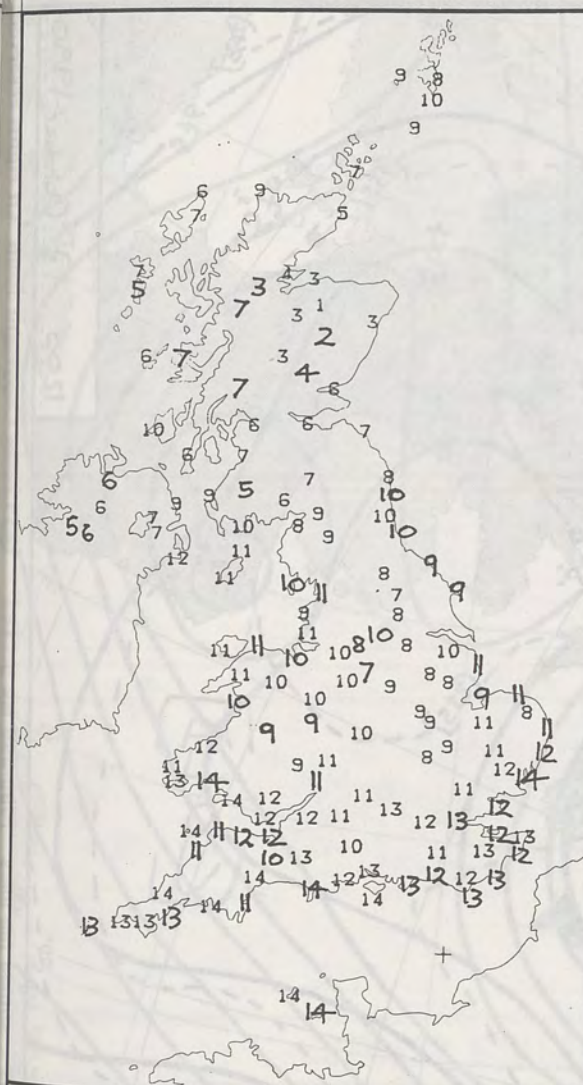


SIGNIFICANT WEATHER CHARTS



NIGHT

London W



NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 17 OCT 90

DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 17 OCT 90

RAINFALL (mm)
For 12-hour period ending
0900 ON 17 OCT 90

RAINFALL (mm)
For 12-hour period ending
2100 ON 17 OCT 90

SUNSHINE (hours)
Dawn to dusk
17 OCT 90

EXTREMES FOR WEDNESDAY 17TH OCTOBER 1990

Highest maximum : 19.8°C Bedford

Lowest maximum : 9.7°C Inverness/Dalcross

Lowest minimum : 1.2°C Glenlivet (Grampian)

Lowest grass minimum : -2.3°C Invergordon Harbour (Cromarty Firth)

Most rain (24 hours from 0900 GMT) : 50.0 mm Loch Ranza (Arran)

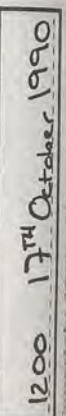
Most sun : 6.1 hours Hemsby (Norfolk)

**DAILY
WEATHER
SUMMARY**

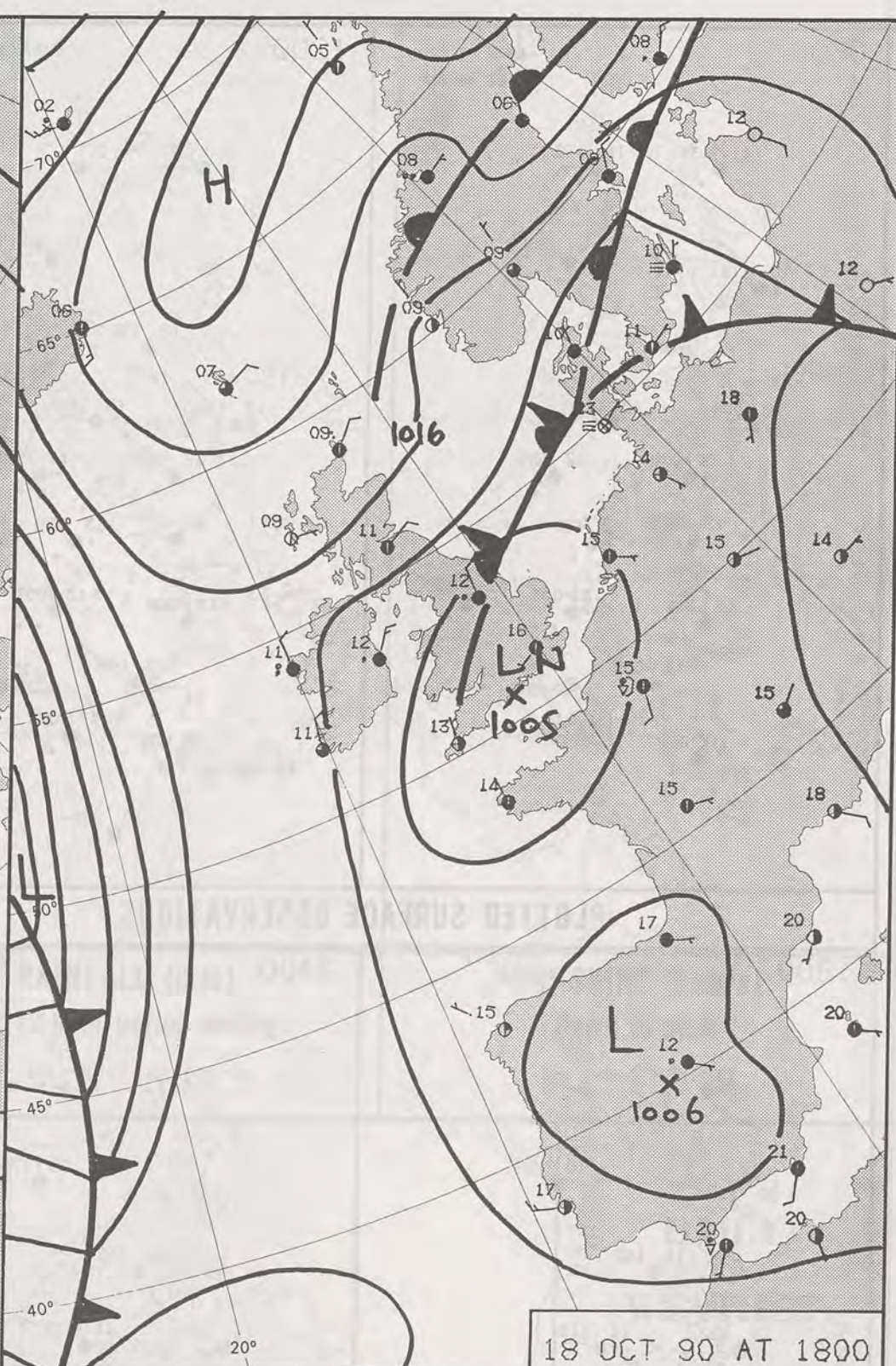
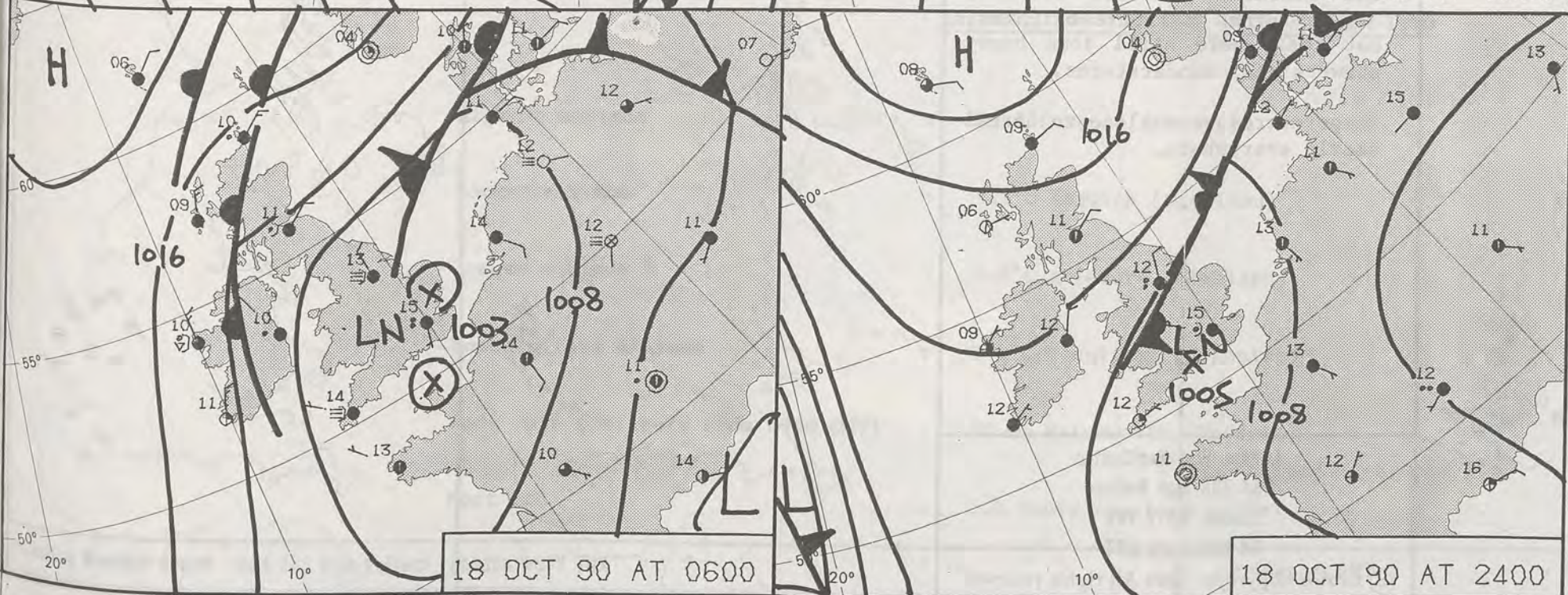
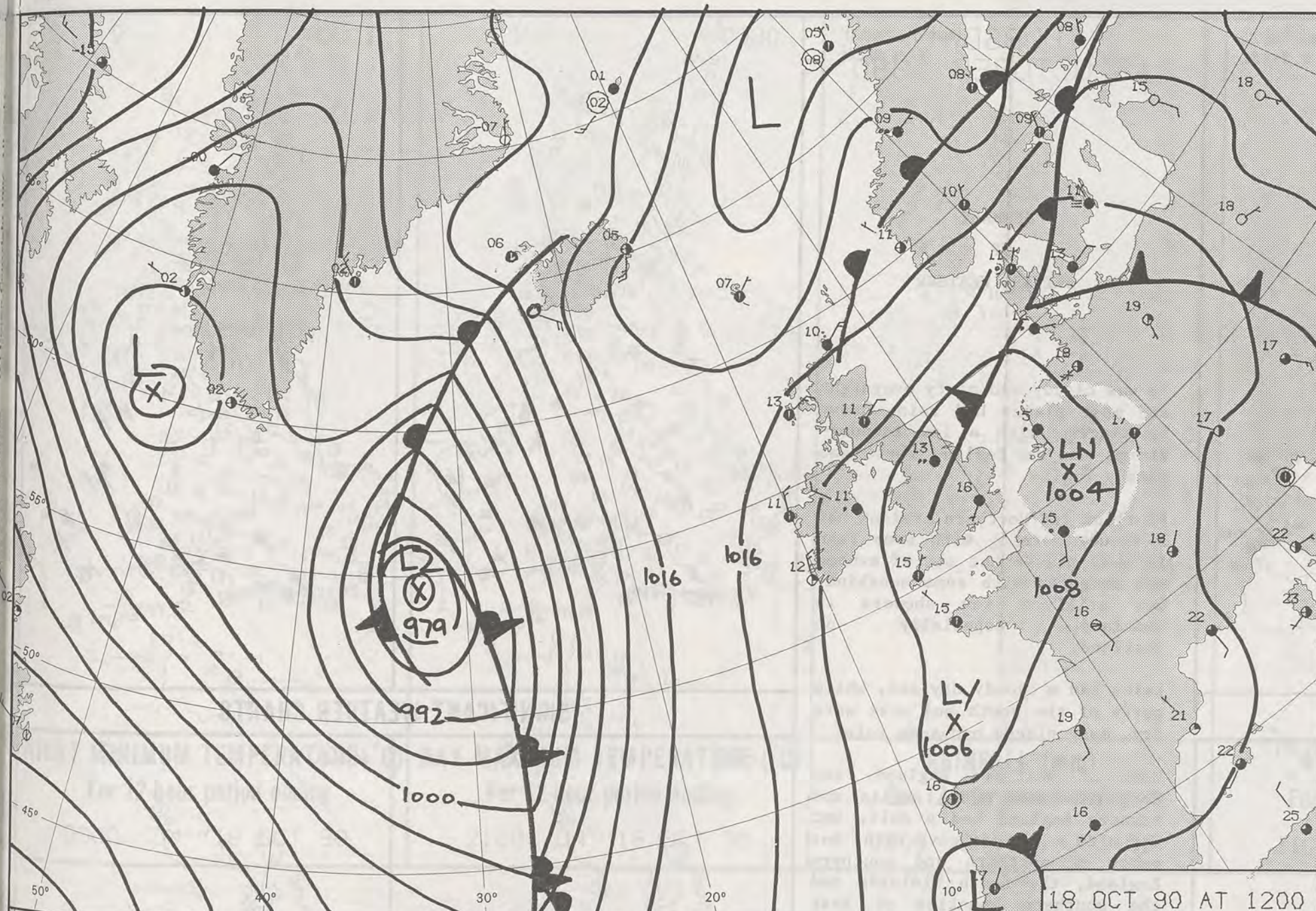


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14002 VIS 17/10/90



1200 17th October 1990



18 OCT 90 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

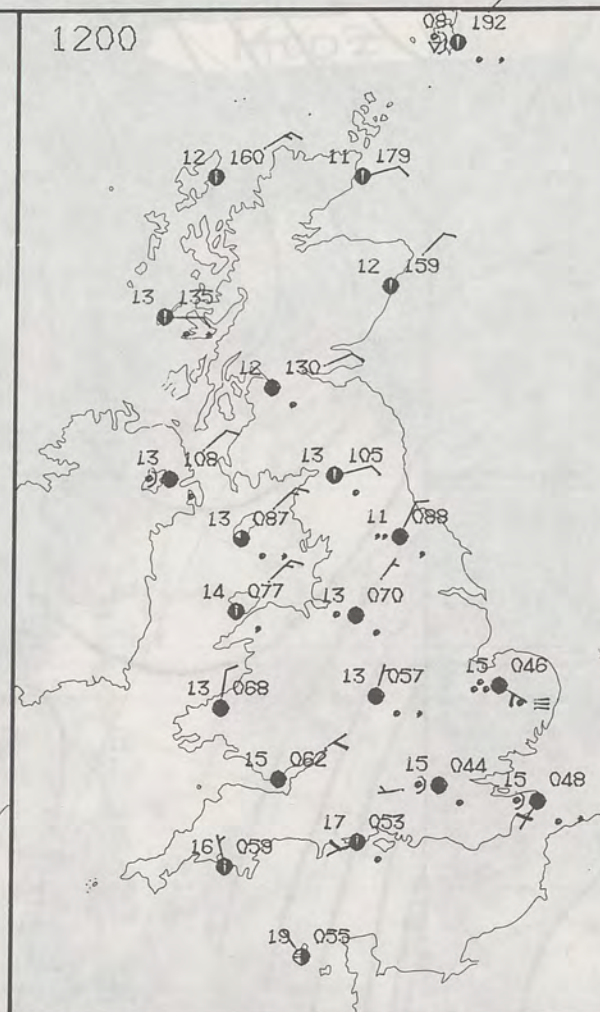
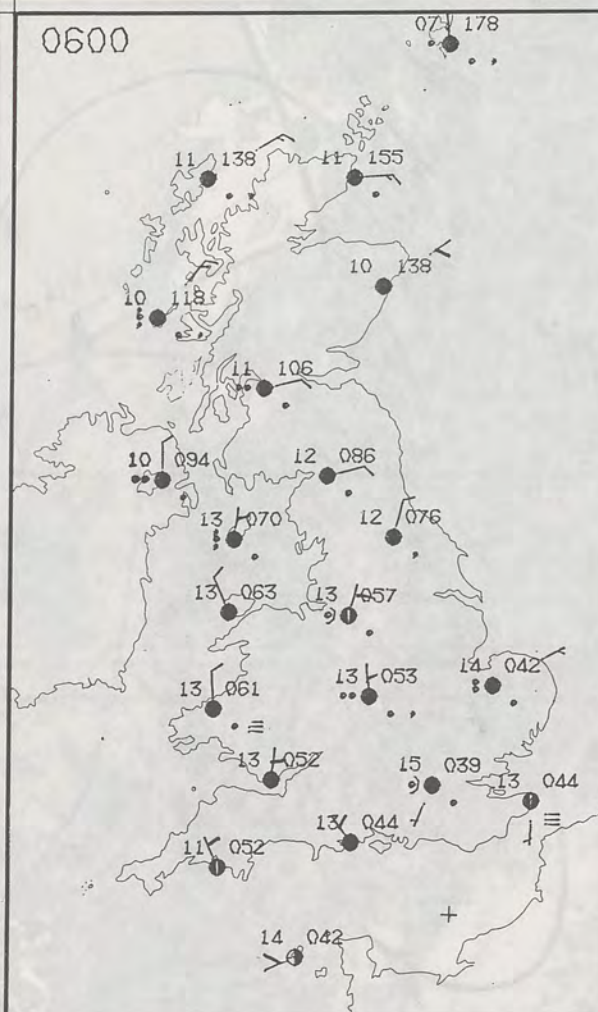
THURSDAY 18 OCTOBER 1990

— Warm front — Cold front — Occlusion

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THURSDAY
18 OCTOBER 1990

SUMMARY OF BRITISH WEATHER

It was cloudy and misty overnight and most places had rain, heavy in places, with a few thunderstorms and in England there was patchy fog.

Scotland and Northern Ireland had a cloudy morning with some rain in many places but the afternoon was brighter with some sunshine, but still a few showers in Scotland, especially on Shetland.

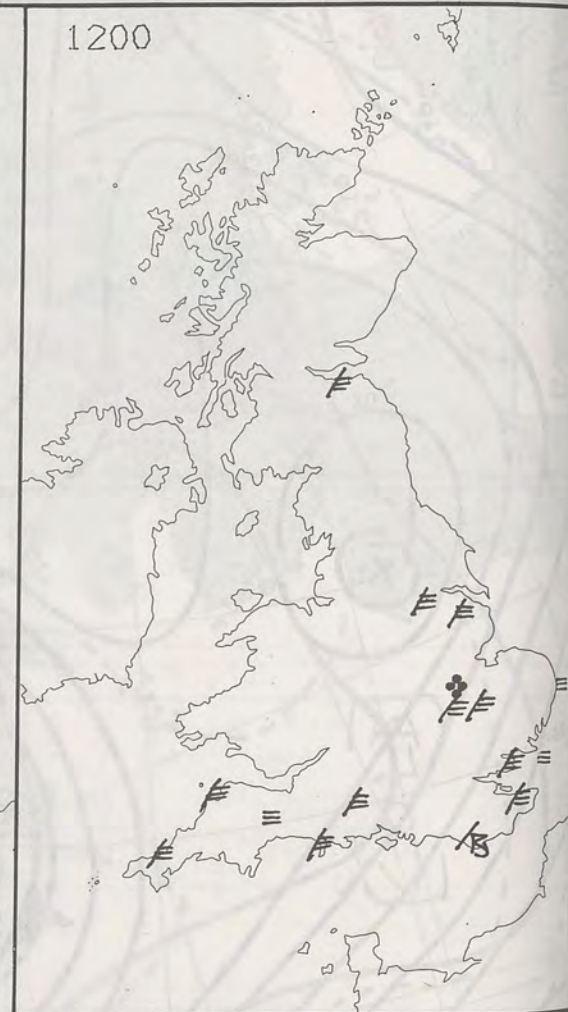
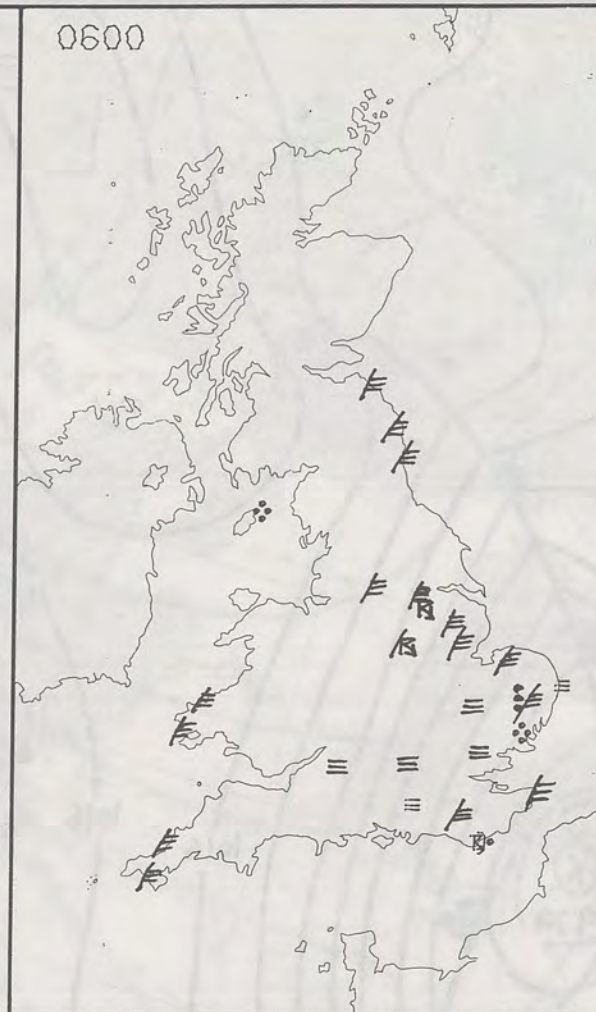
Wales had a cloudy day and, while parts of the south and west were dry, most places had some rain.

Much of northern England, the North Midlands, East Anglia and eastern England had a dull, wet day with a lot of heavy rain, but parts of northern and southern England, the South Midlands and the southern counties of East Anglia turned a little brighter, but there were still some heavy showers and thunderstorms.

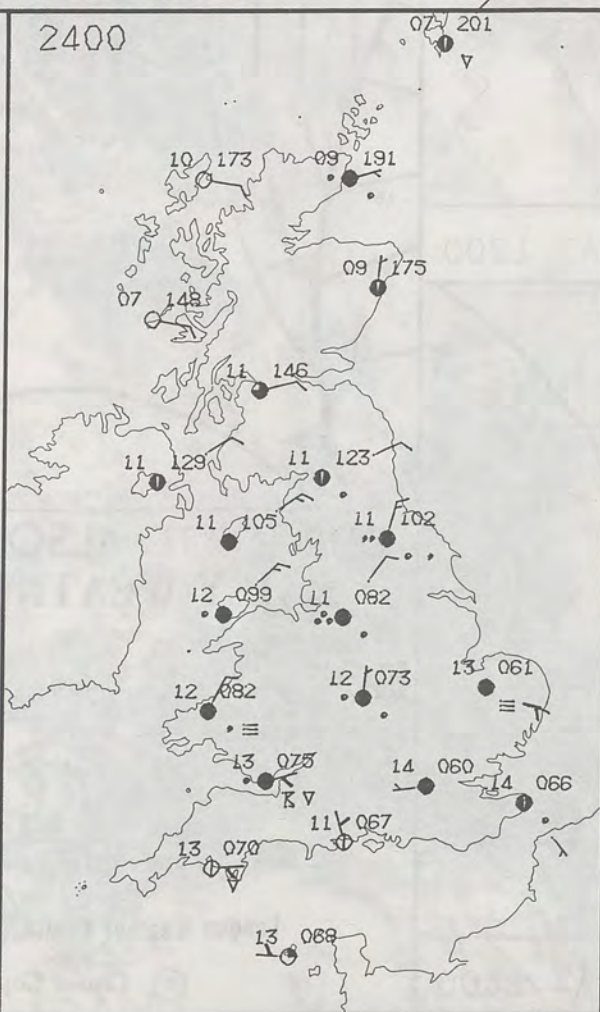
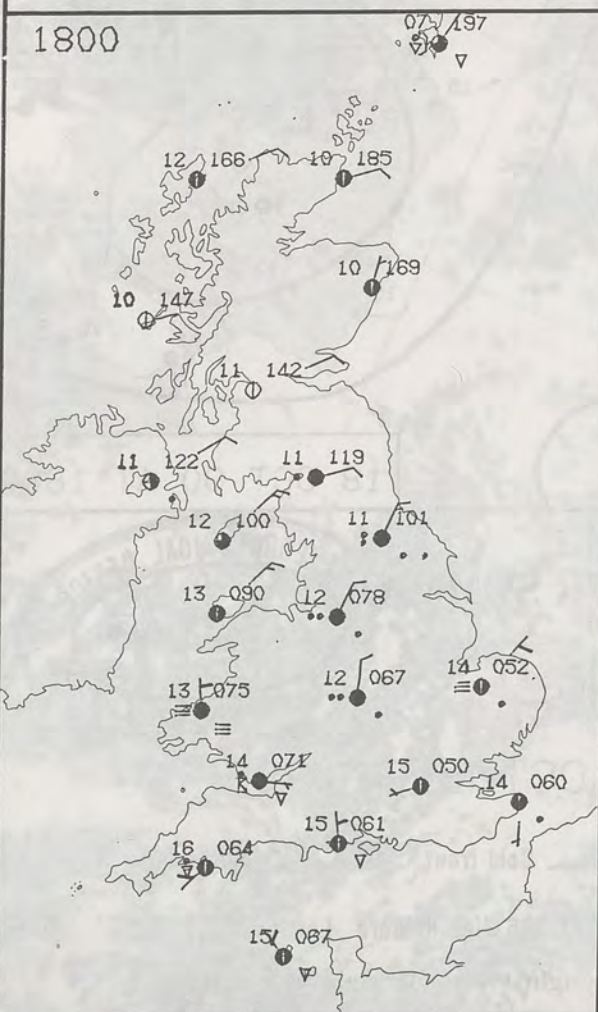
Temperatures were close to normal nearly everywhere.

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

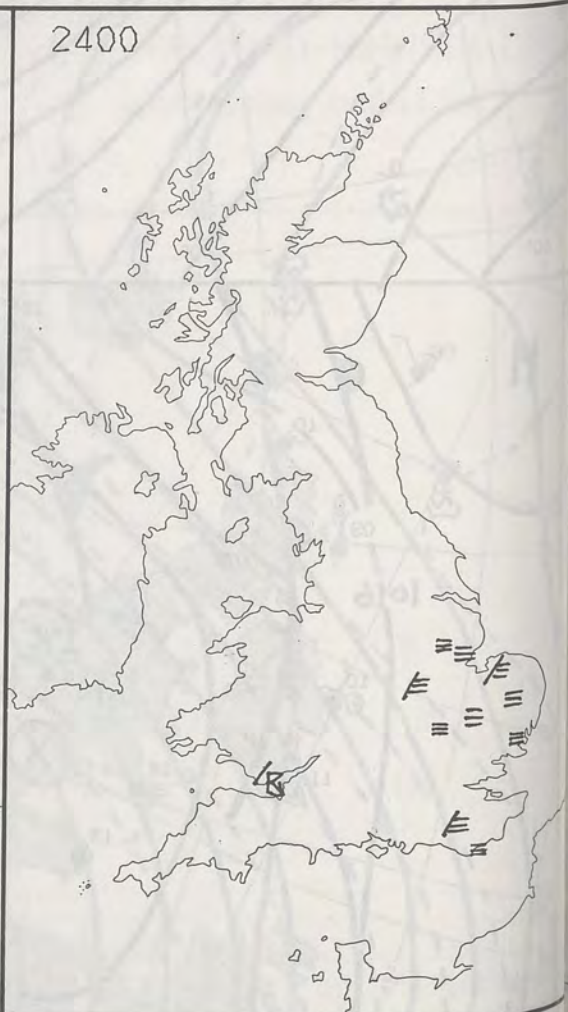
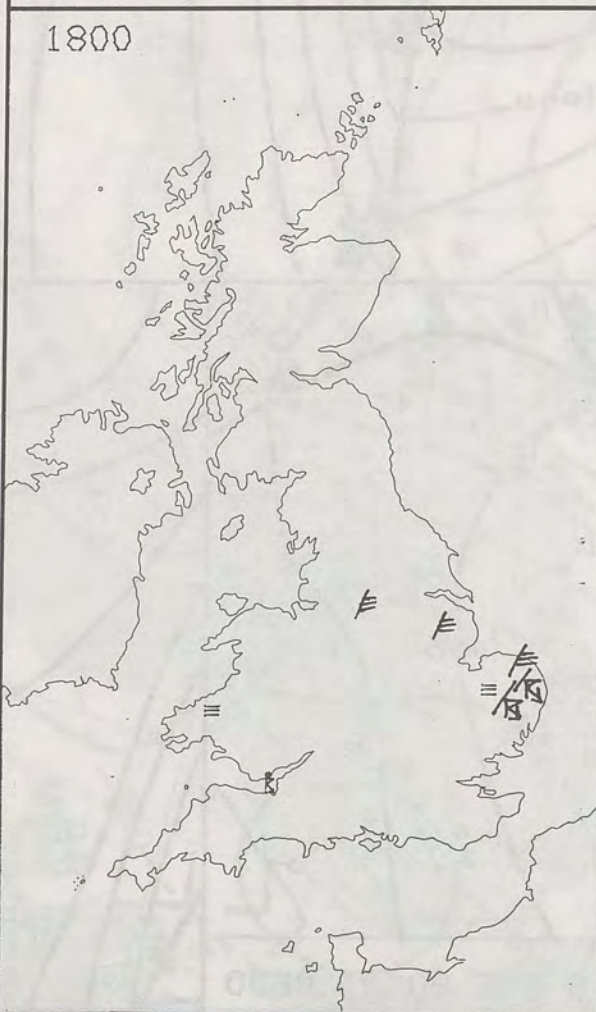
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PLOTTED SURFACE OBSERVATIONS

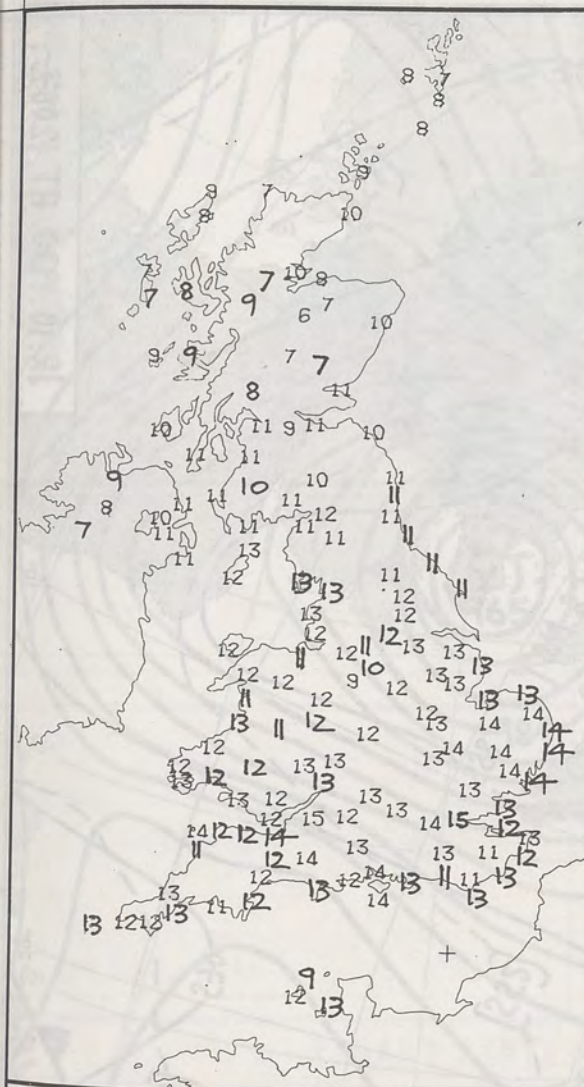


SIGNIFICANT WEATHER CHARTS

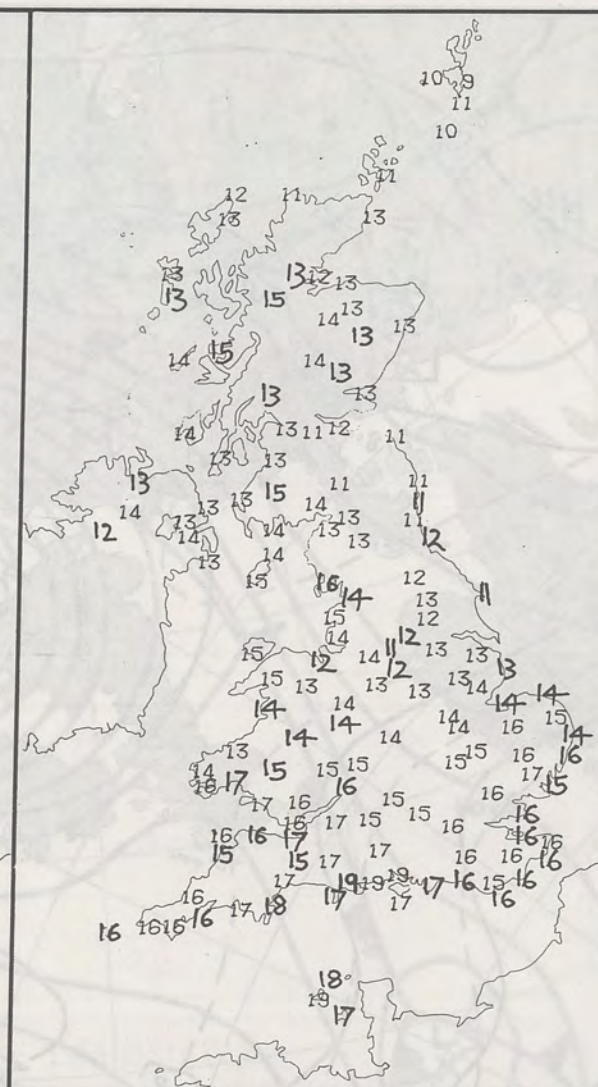


NIGH

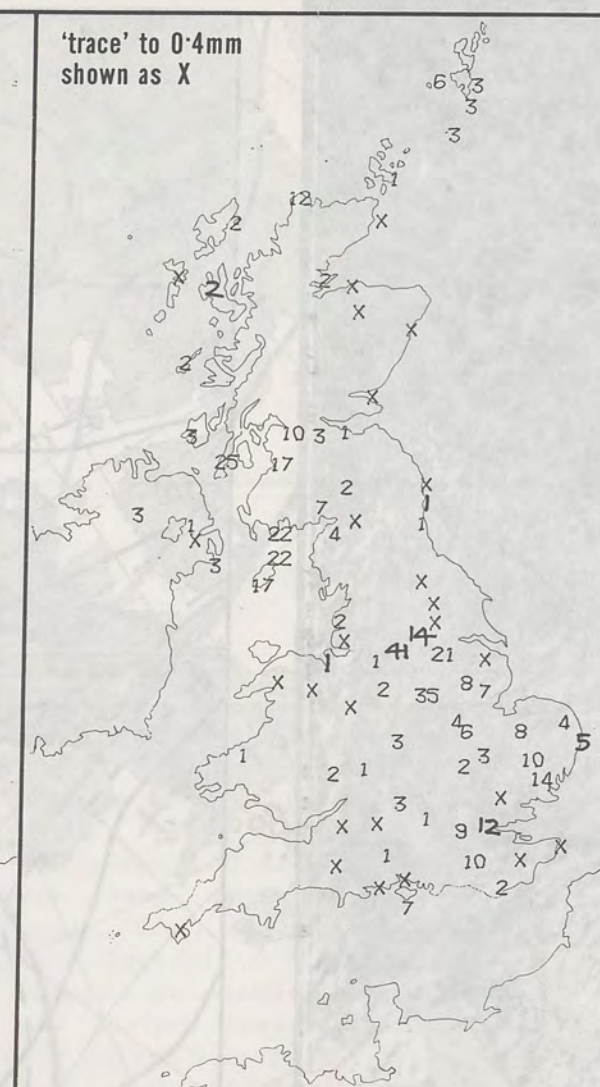
London



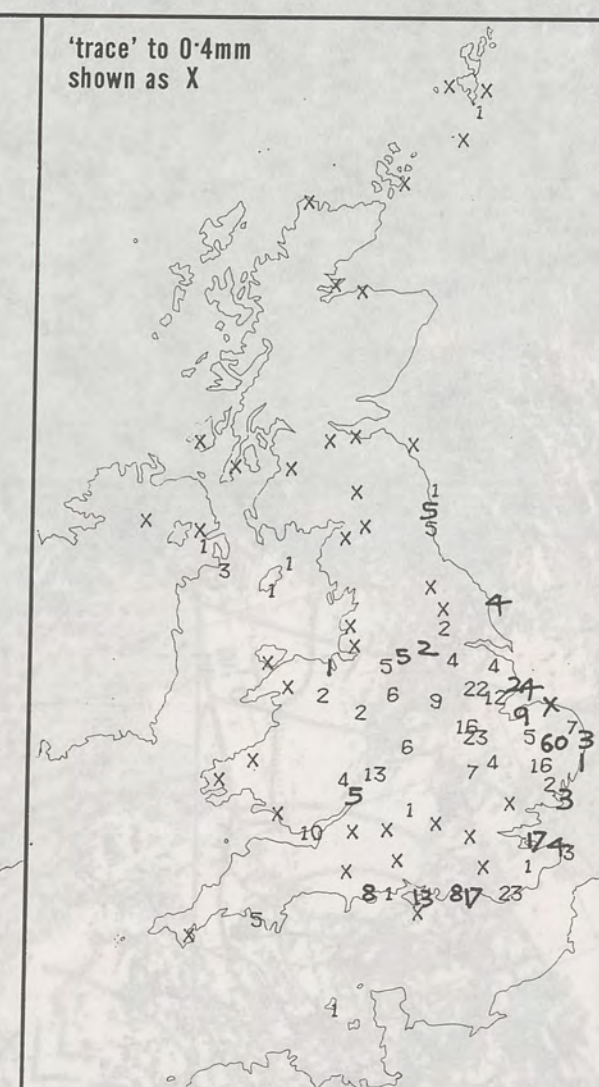
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 18 OCT 90



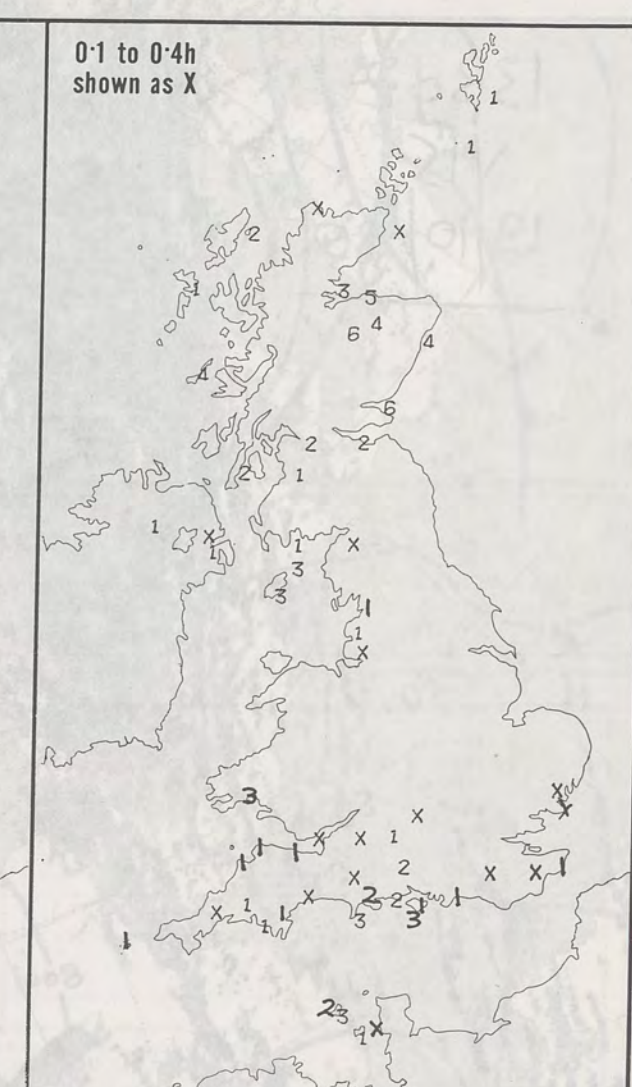
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 18 OCT 90



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



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



SUNSHINE (hours)
Dawn to dusk
18 OCT 90

EXTREMES FOR THURSDAY 18TH OCTOBER 1990

Highest maximum	: 19.3°C Poole (Dorset)
Lowest maximum	: 9.2°C Lerwick (Shetland)
Lowest minimum	: 5.8°C Aviemore (Highland)
Lowest grass minimum	: 2.4°C Glenlivet (Grampian)
Most rain (24 hours from 0900 GMT)	: 60 mm Halesworth (Suffolk)
Most sun	: 5.6 hours Leuchars (Fife)

**DAILY
WEATHER
SUMMARY**



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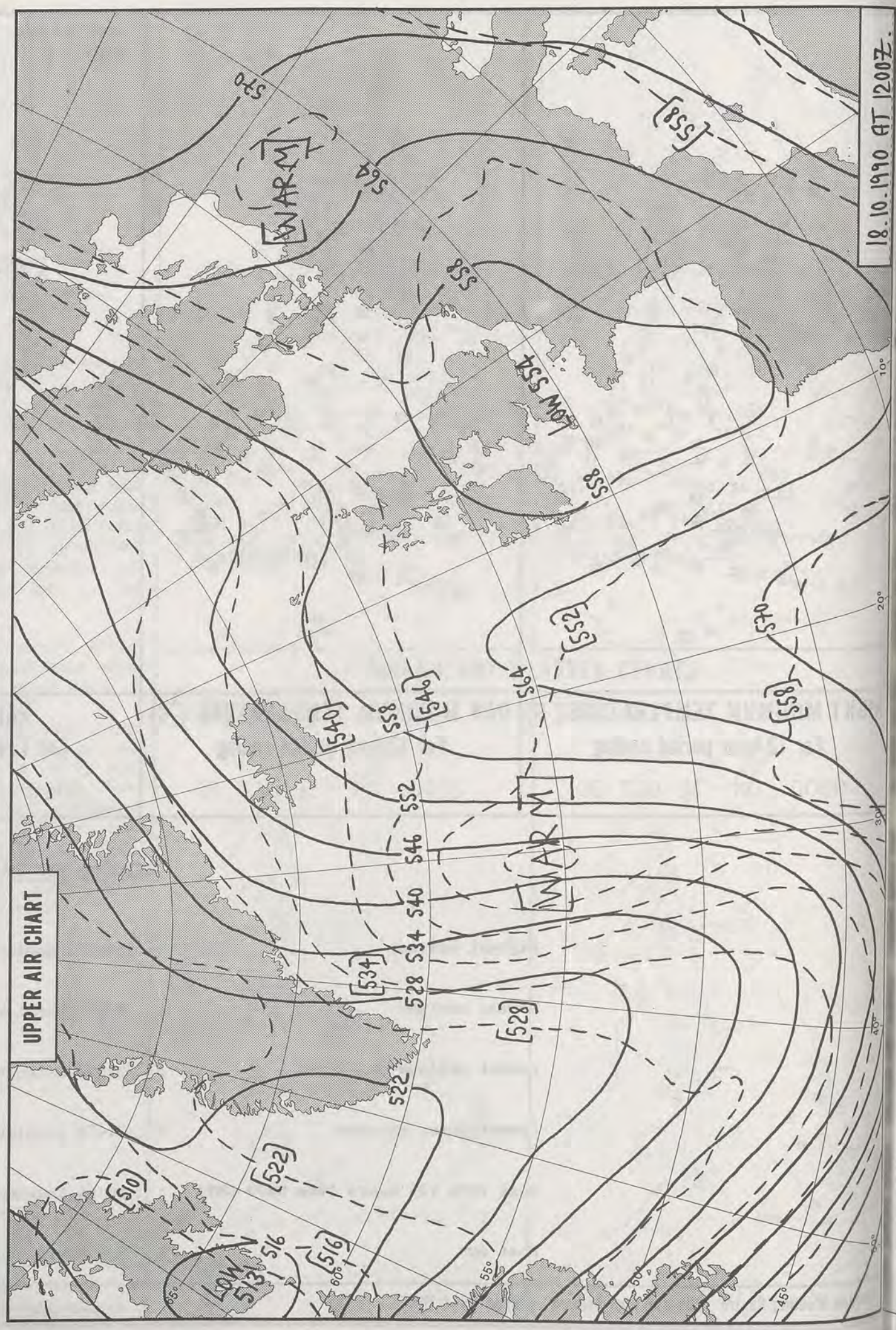
13302

VIS

18/10/90

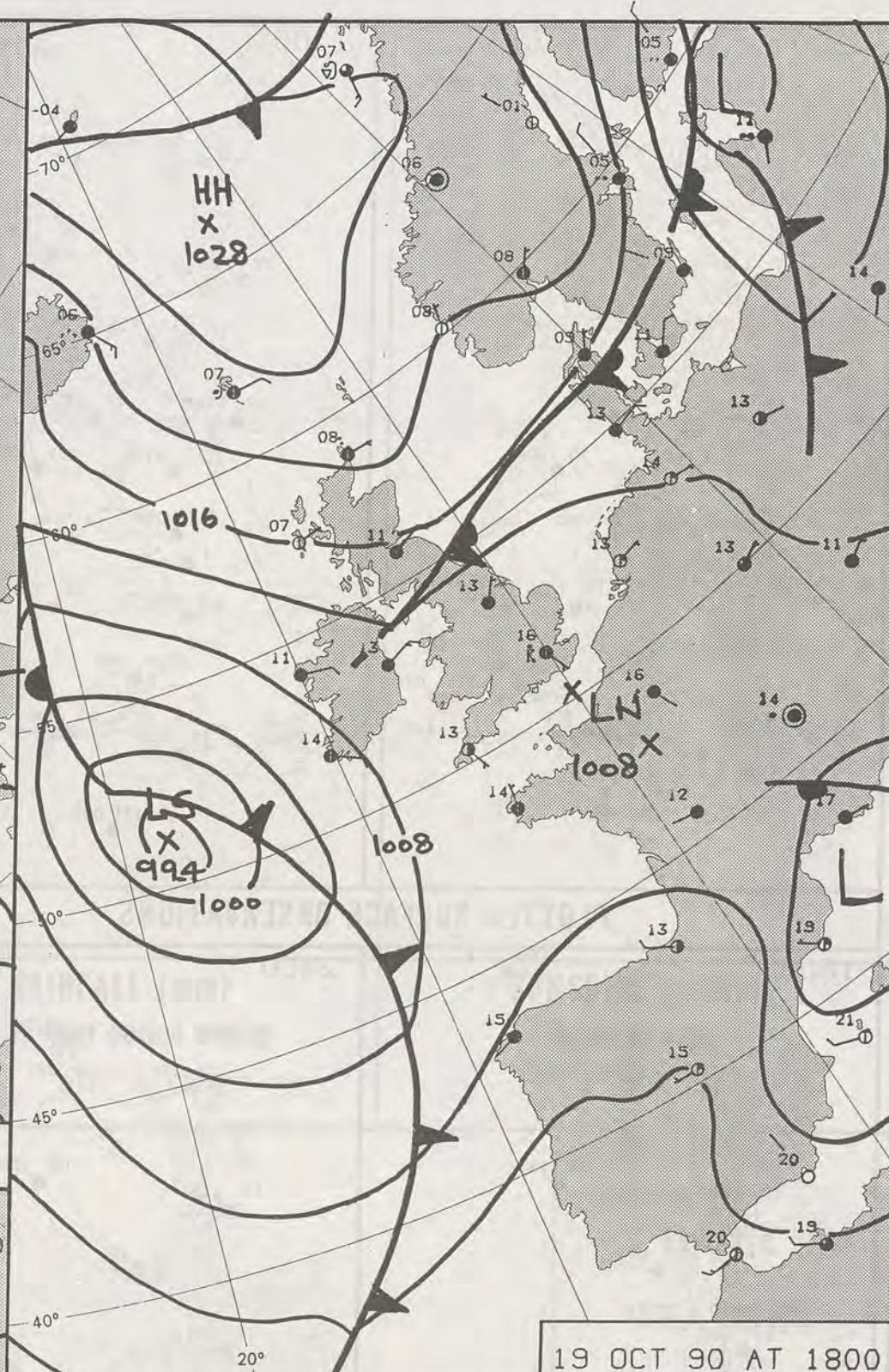
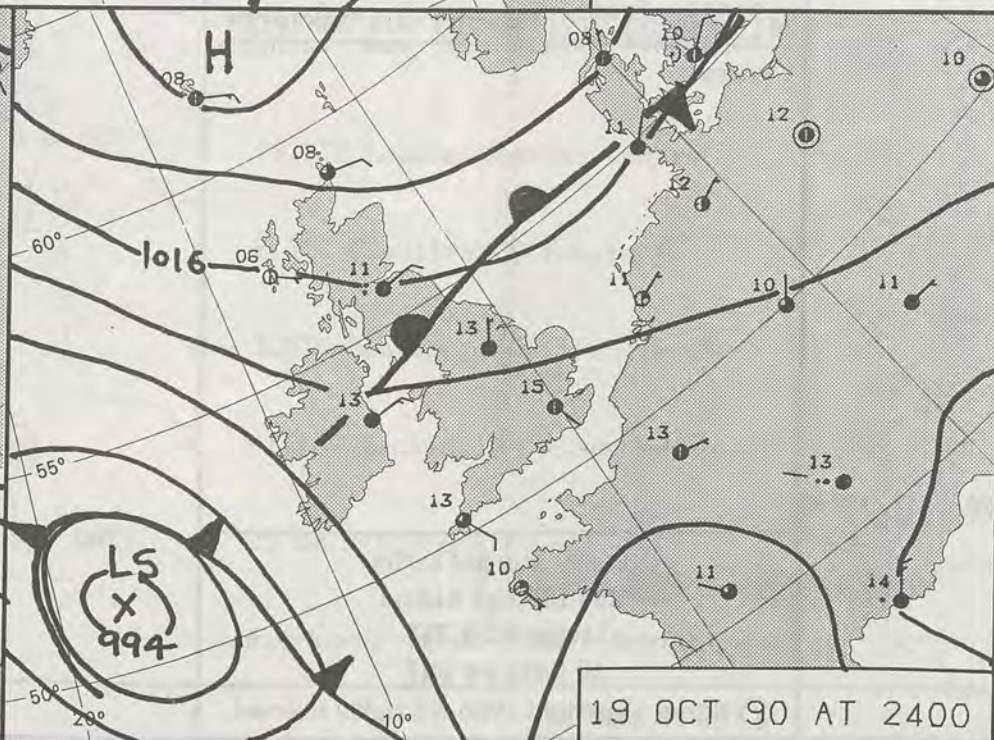
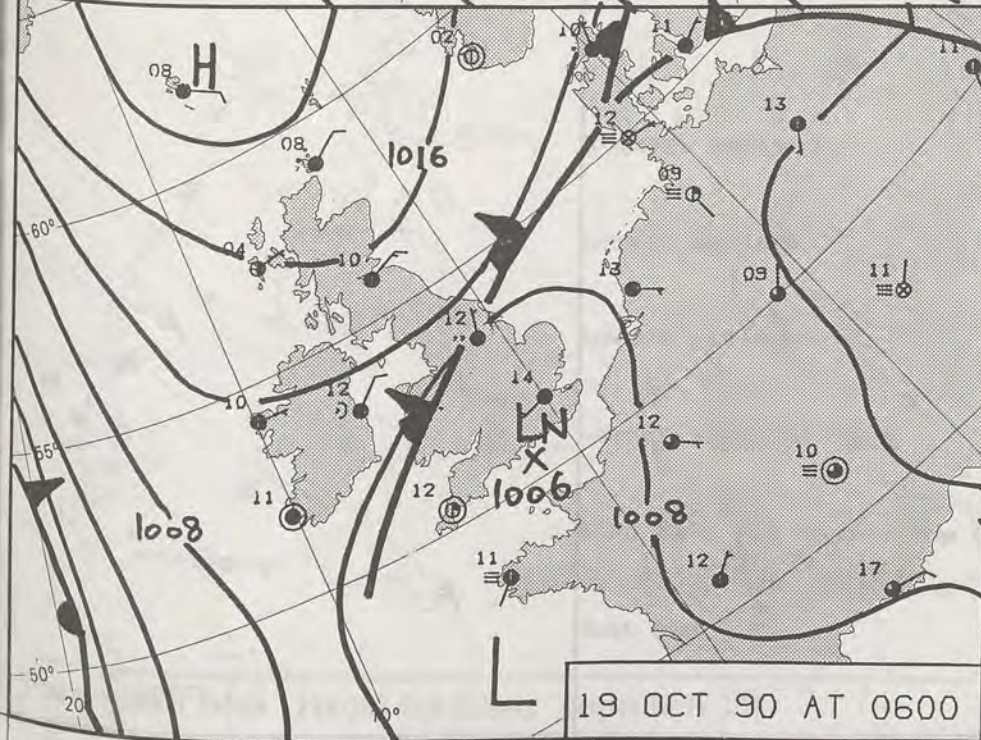
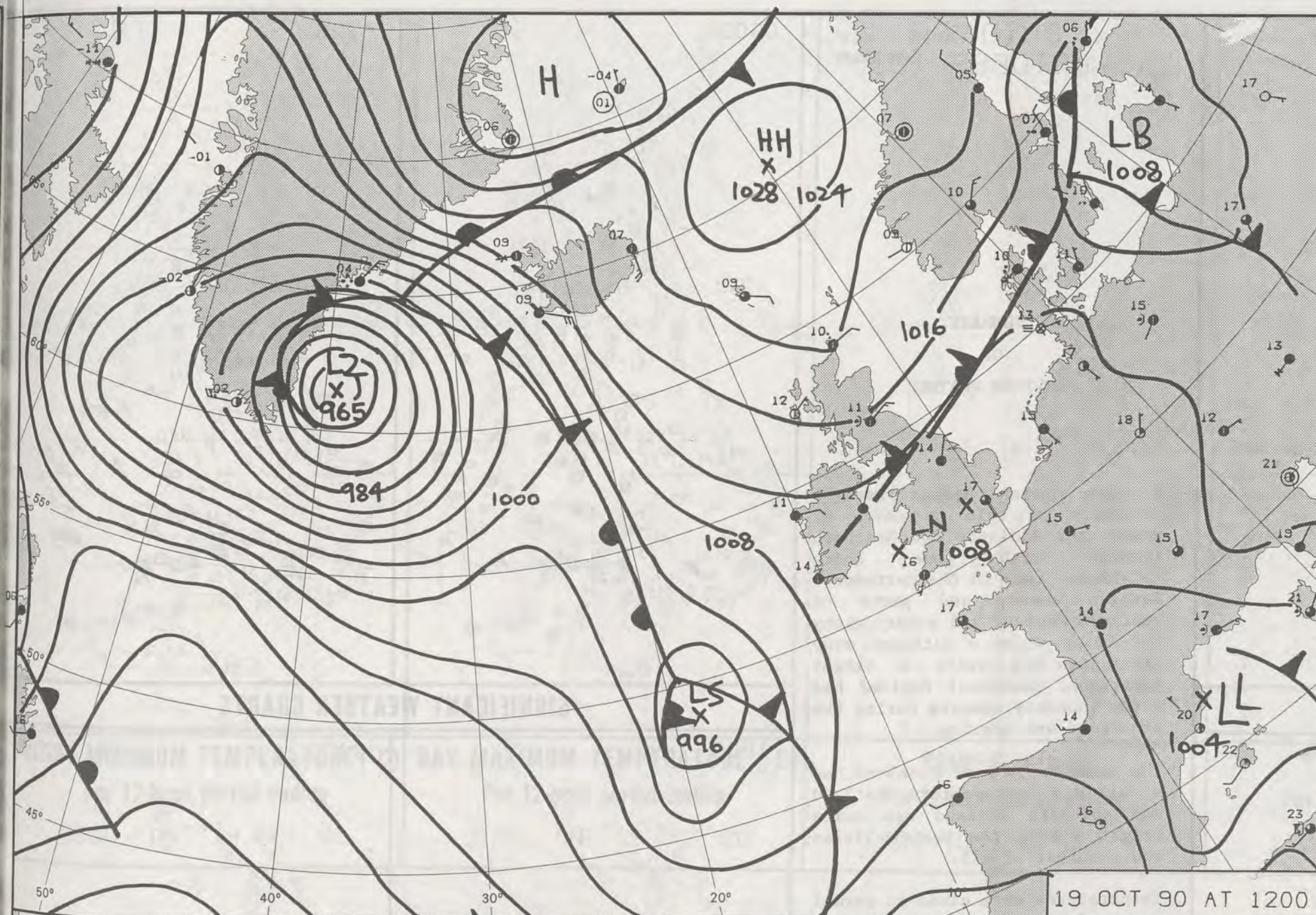


UPPER AIR CHART



18.10.1990 AT 1200Z

18.10.1990 AT 1200Z.



19 OCT 90 AT 1800

DUPLICATE ALSO

DAILY WEATHER SUMMARY

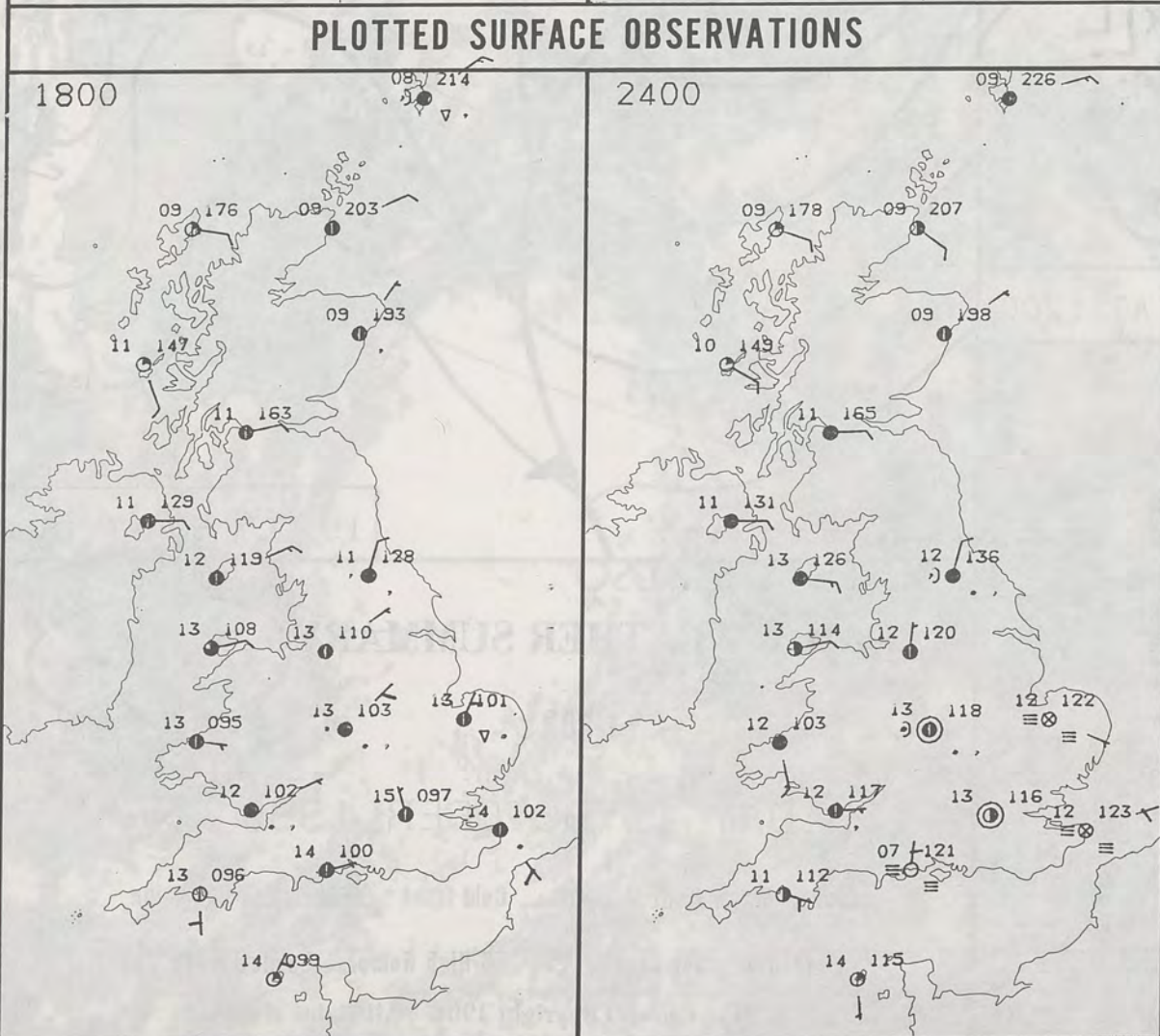
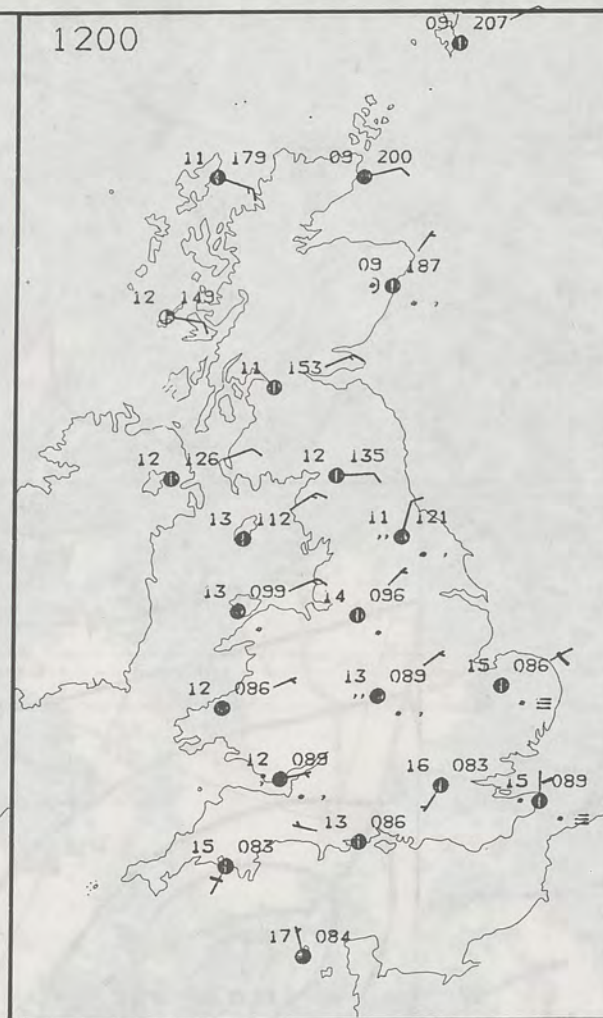
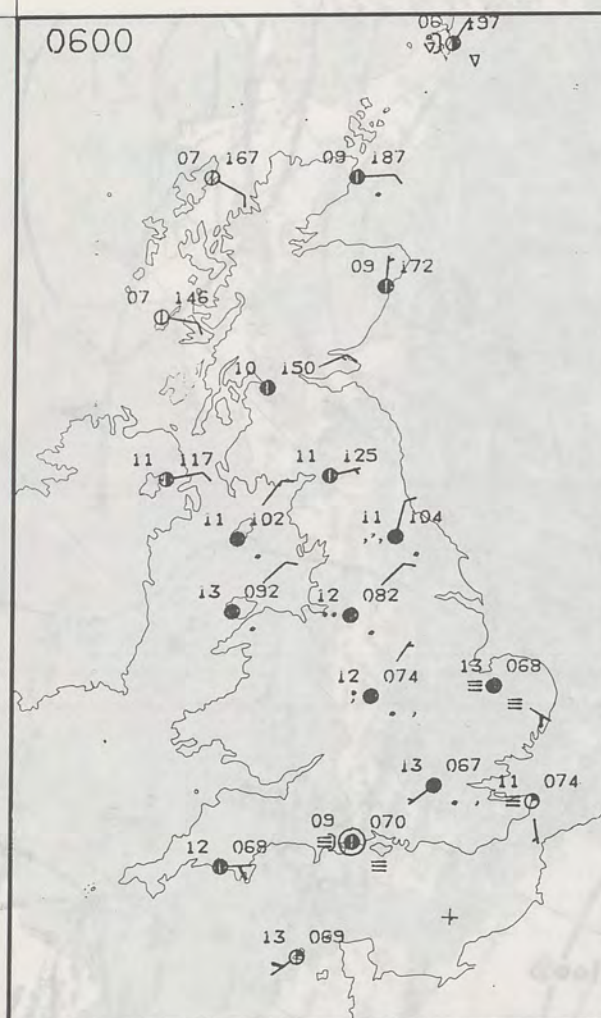
NOT FOR LOAN FOR

FRIDAY 19 OCTOBER 1990

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29 OCT 1990
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FRIDAY
19 OCTOBER 1990

SUMMARY
OF
BRITISH WEATHER

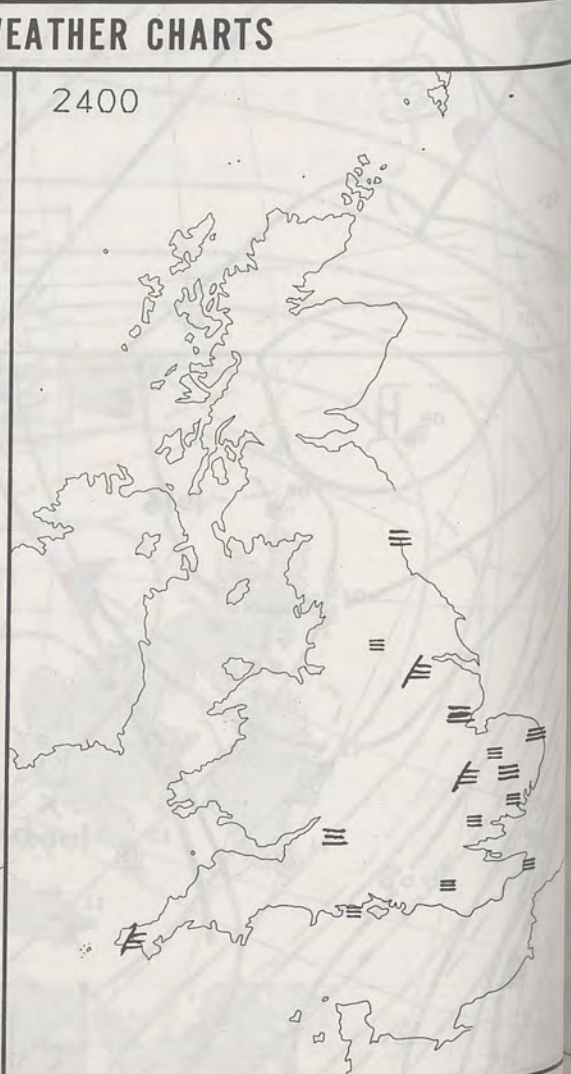
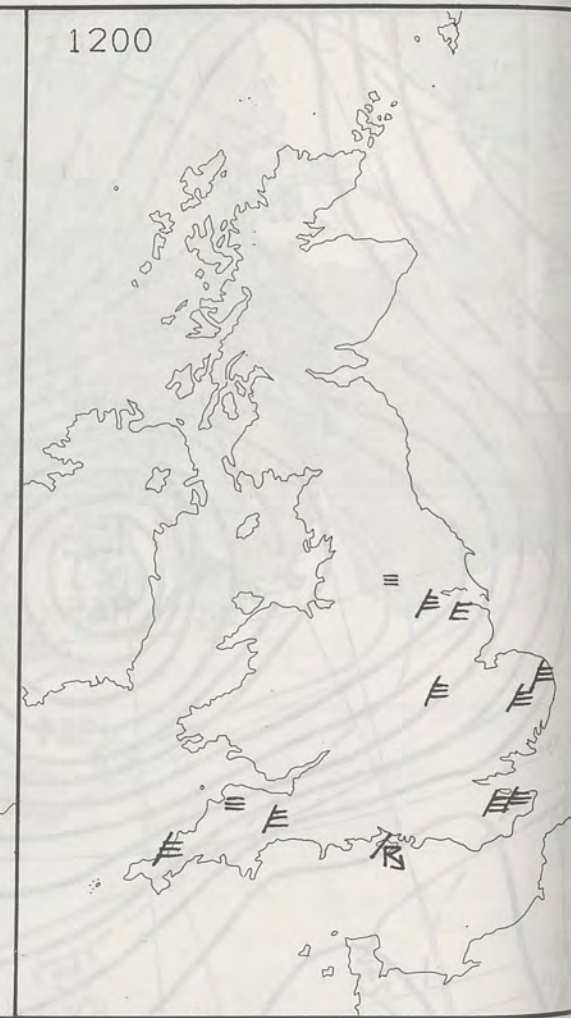
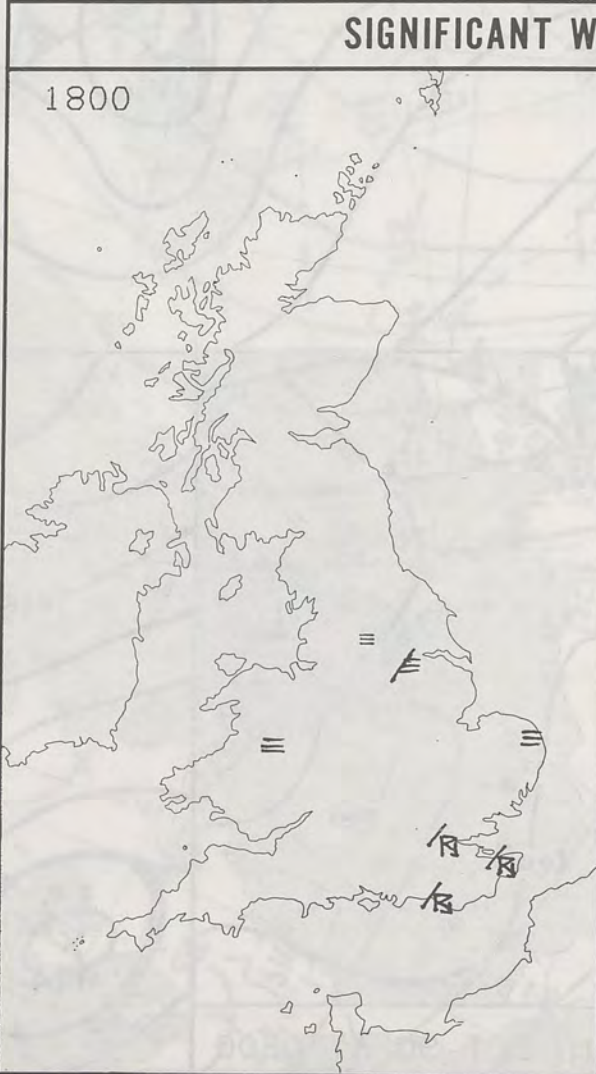
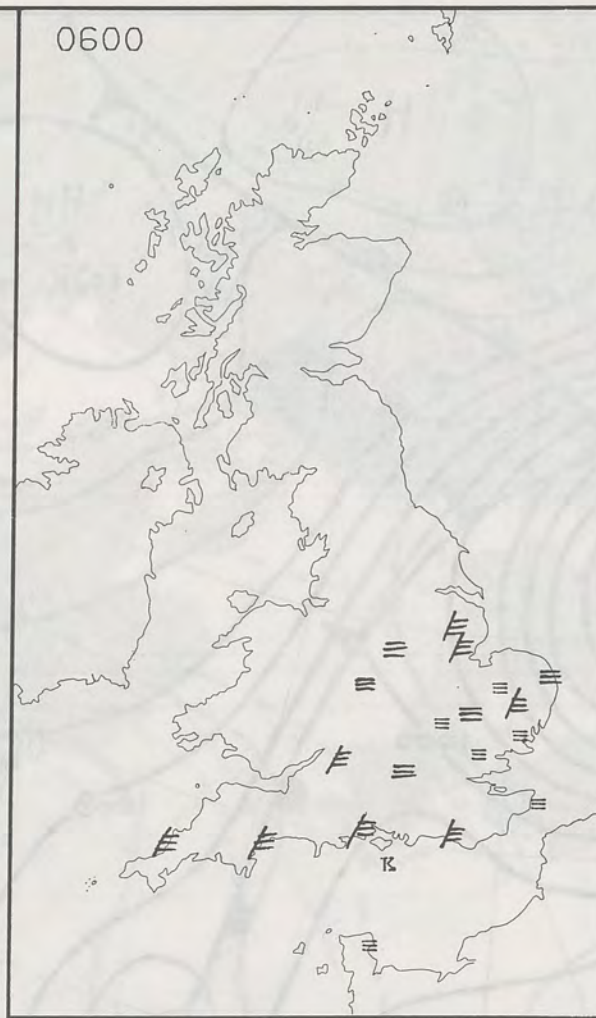
A slow moving system brought outbreaks of rain to parts of Wales, the Midlands and Northern Ireland with some quite persistent rain in the northeast. Eastern areas, and parts of southern England had a very misty and foggy start - although many districts had quite a bright afternoon. Southeast England had a few thundery showers during the afternoon and evening.

The eastern half of Scotland had a dull day, but western Scotland and Northern Ireland was quite bright - with the Western Isles the sunniest of all.

Temperatures were close to normal apart from the south and the southeast where it was rather warm.

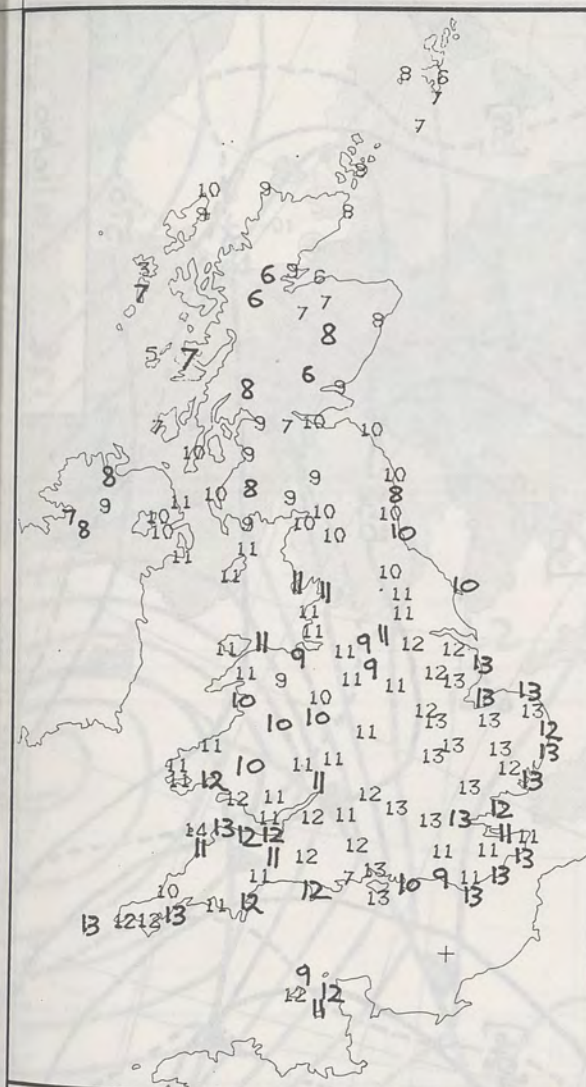
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284-286 High Holborn
London WC1V 7HX
All times are GMT

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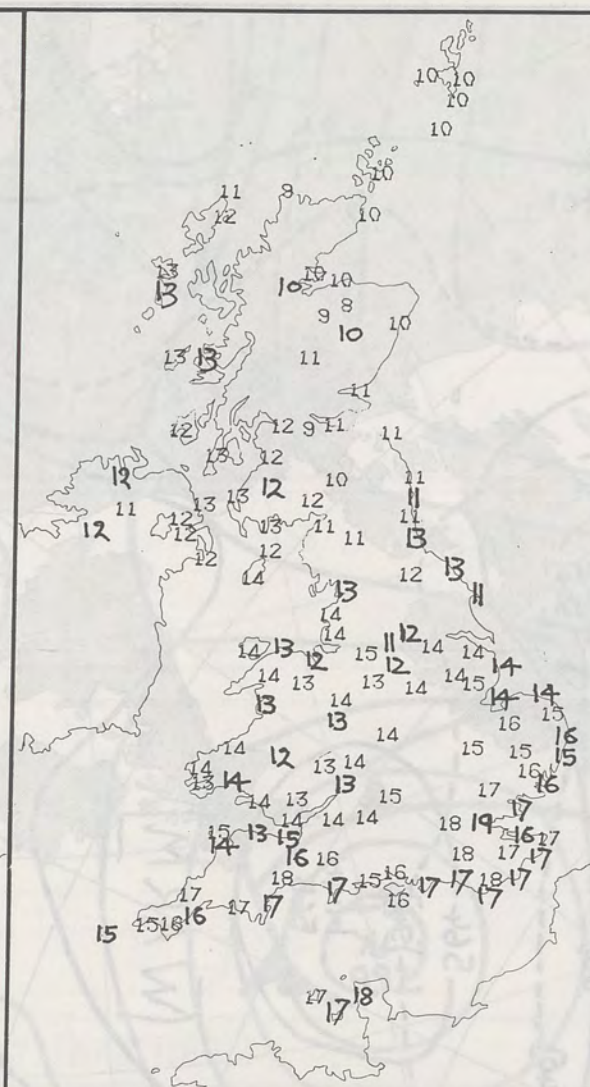


NIGHT

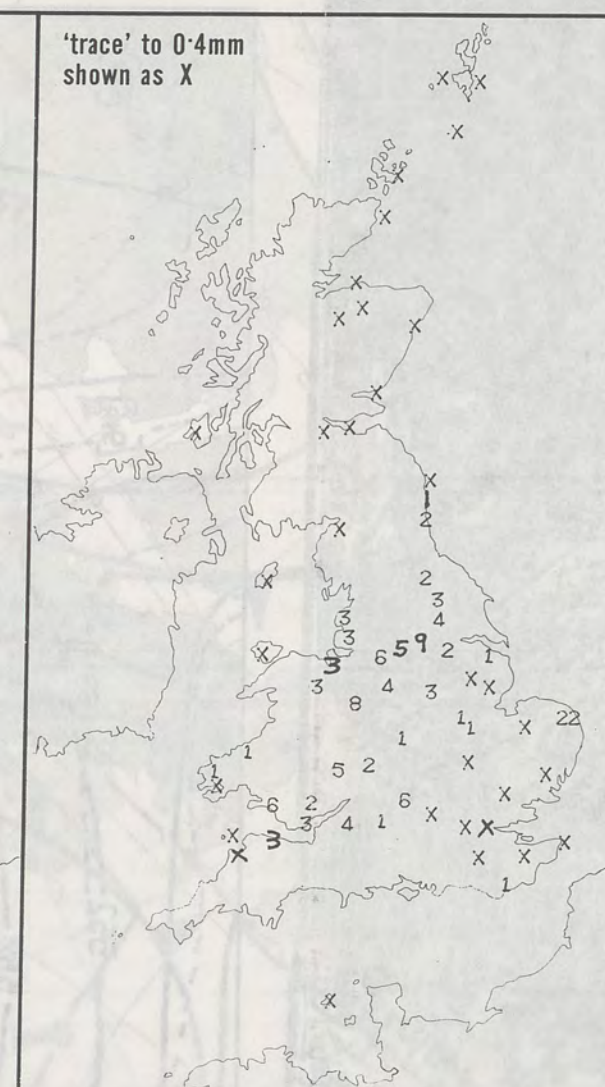
London V



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



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



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



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



SUNSHINE (hours)
Dawn to dusk
19 OCT 90

EXTREMES FOR FRIDAY 19TH OCTOBER 1990

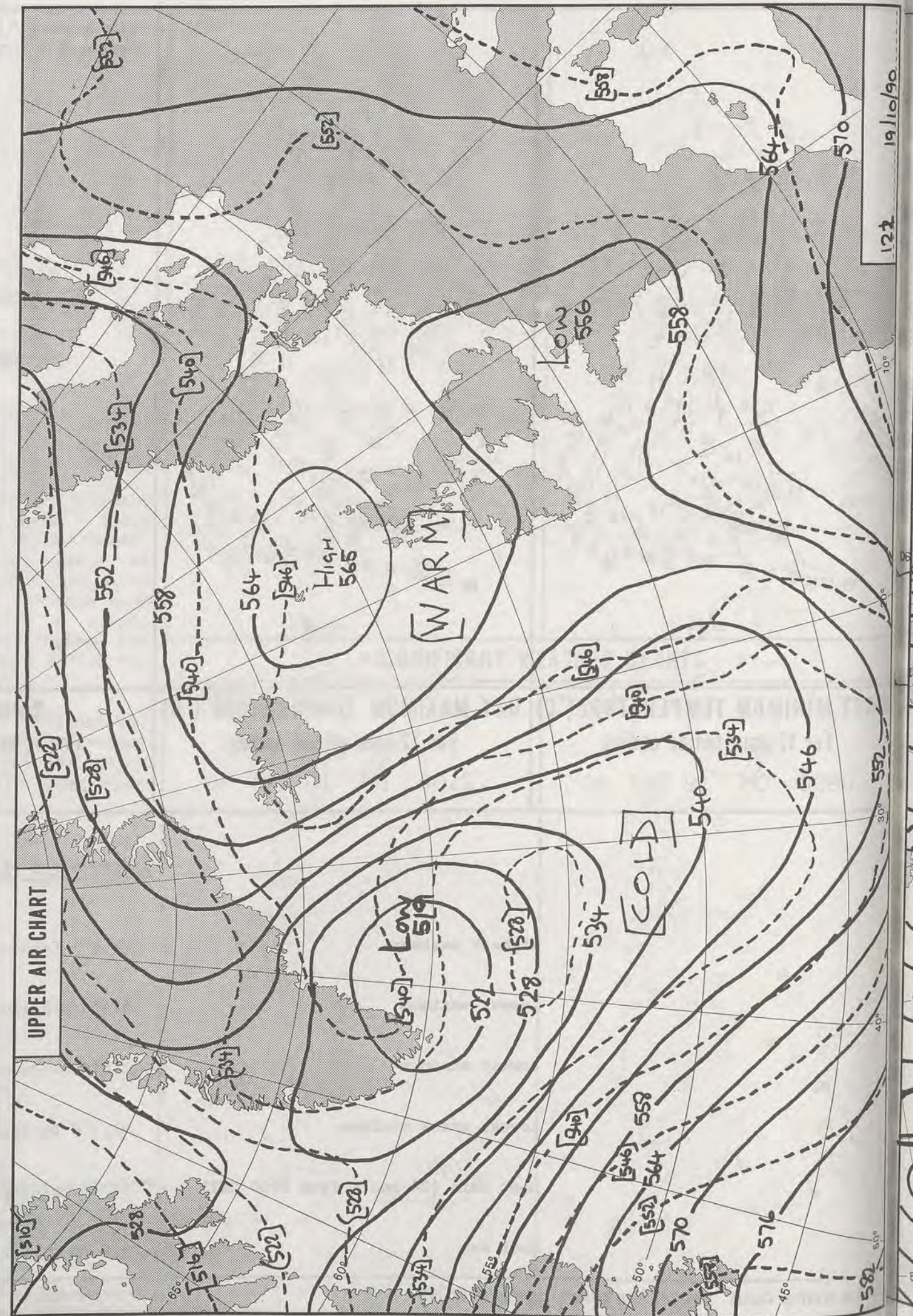
Highest maximum	: 18.6°C London Weather Centre
Lowest maximum	: 8.4°C Glenlivet (Grampian)
Lowest minimum	: 3.0°C Benbecula (Outer Hebrides)
Lowest grass minimum	: -1.8°C Benbecula (Outer Hebrides)
Most rain (24 hours from 0900 GMT)	: 25 mm Maidstone (Kent)
Most sun	: 8.6 hours Tiree (Inner Hebrides)

**DAILY
WEATHER
SUMMARY**



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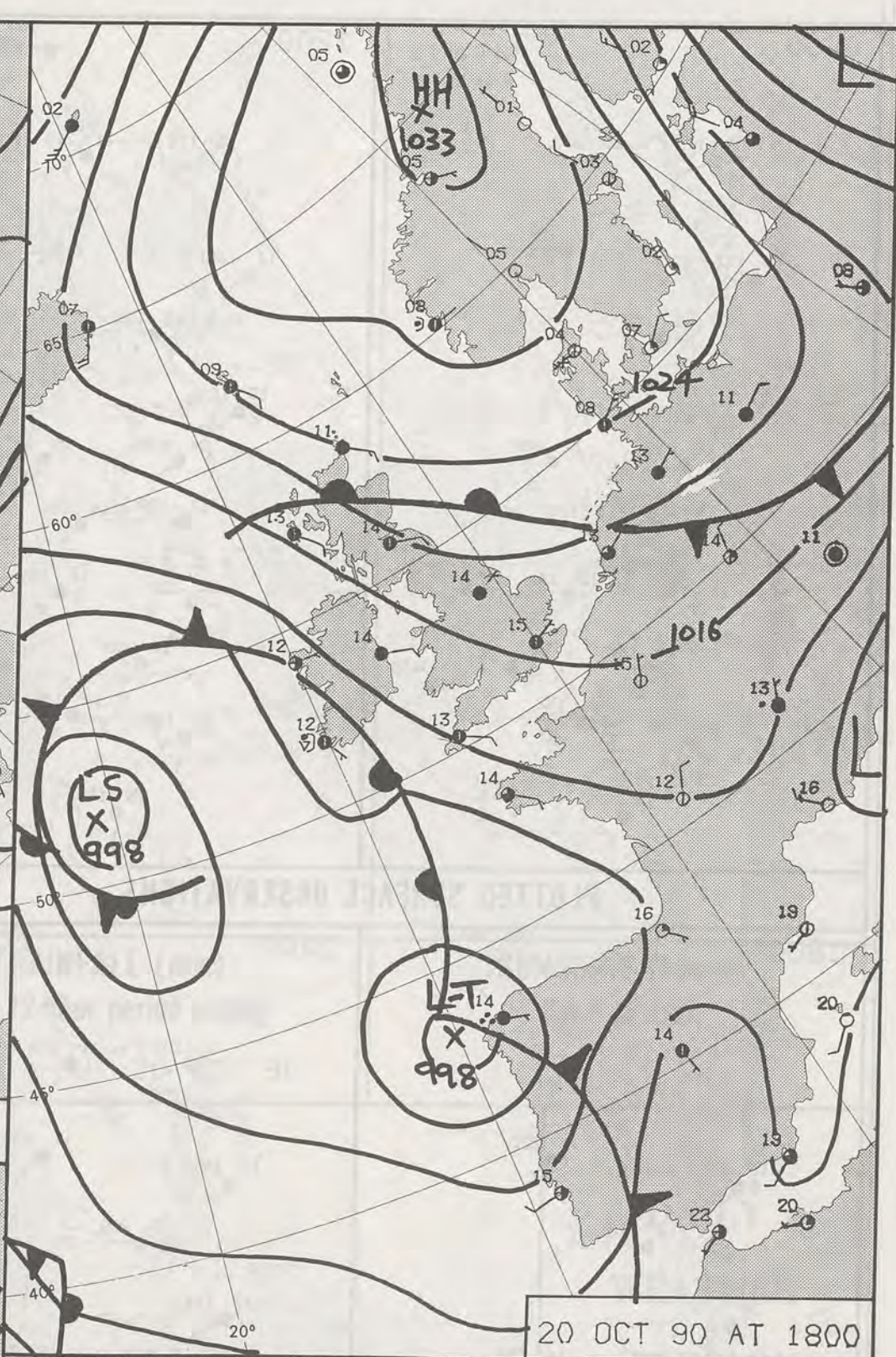
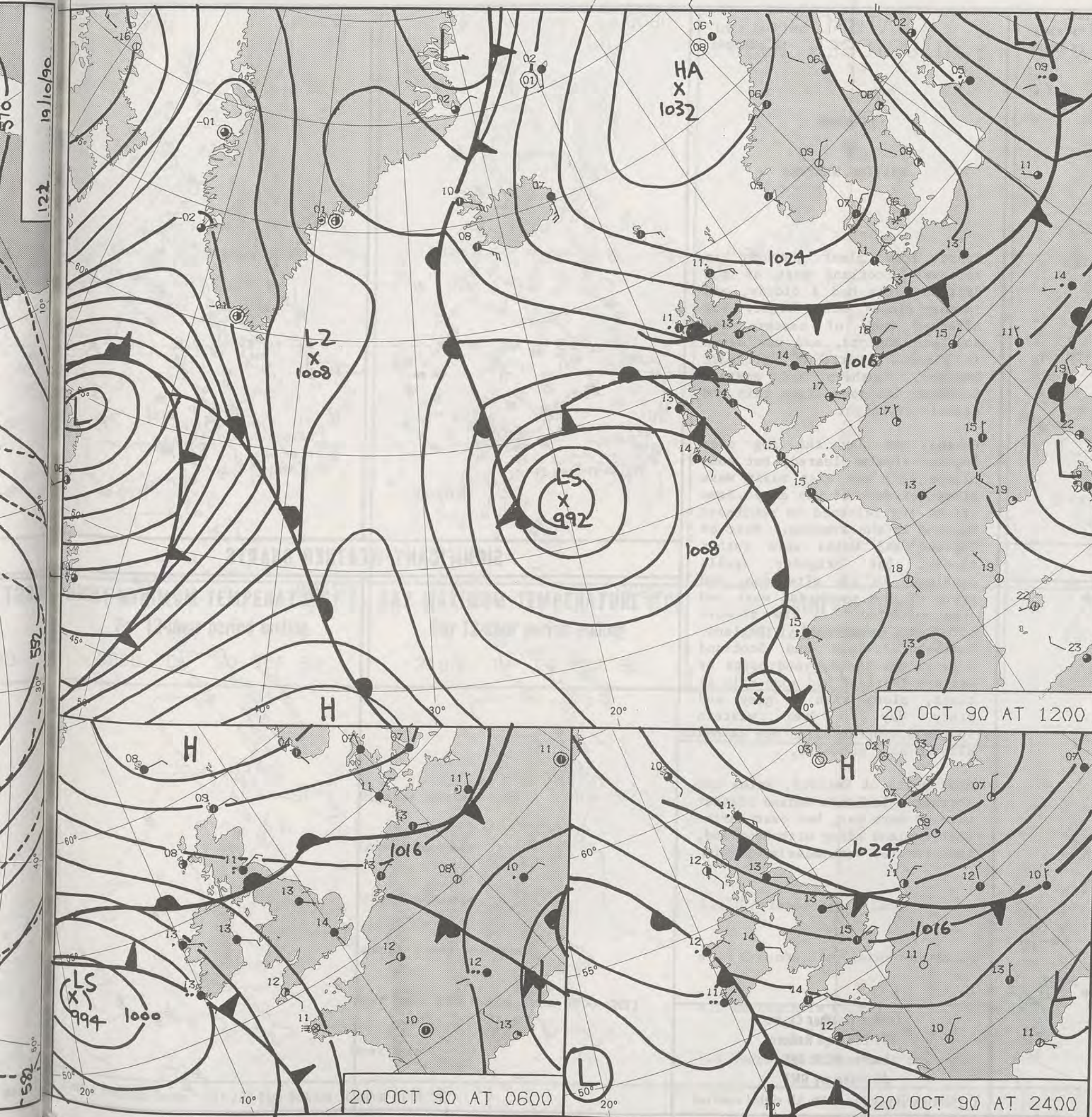
13302 VIS 19/10/90



570
122 19/10/90

552

582

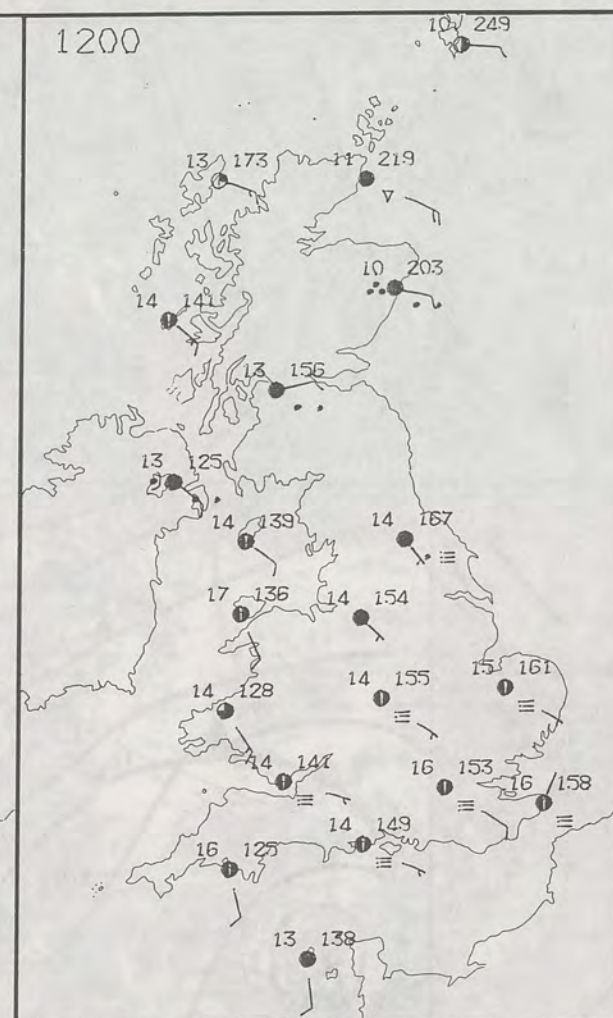
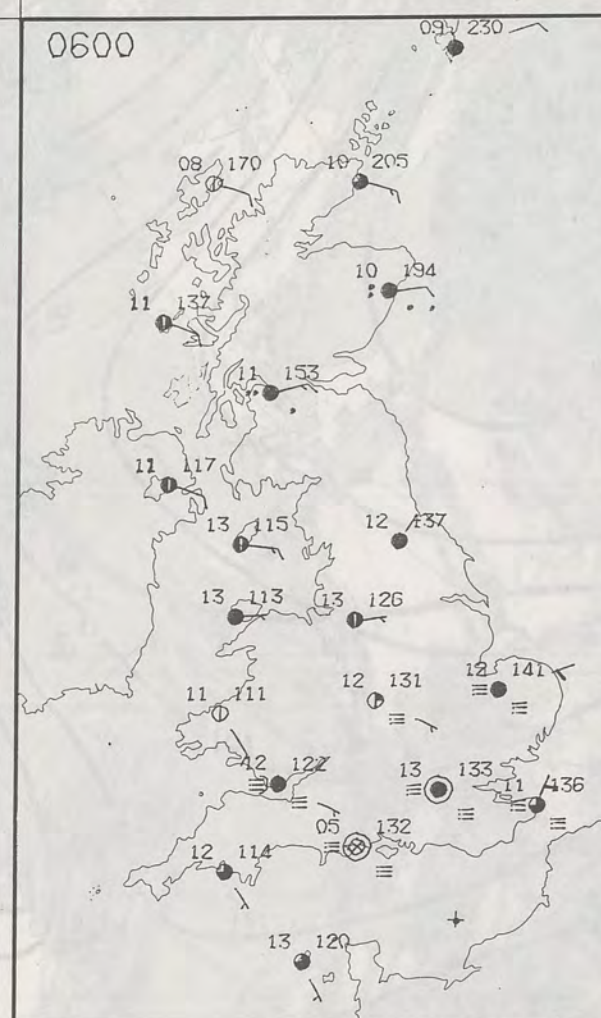


DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
SATURDAY 20 OCTOBER 1990

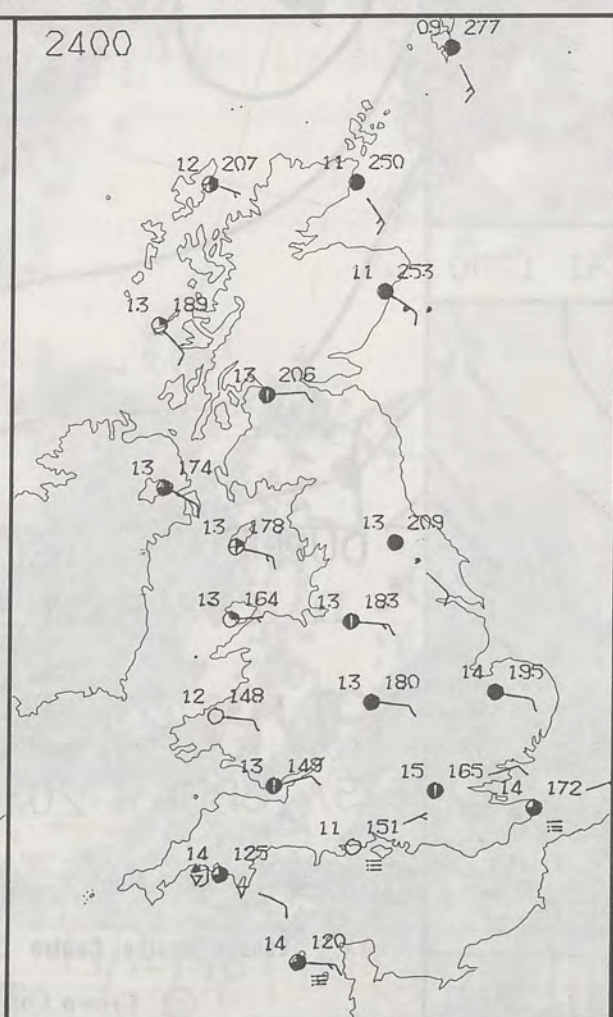
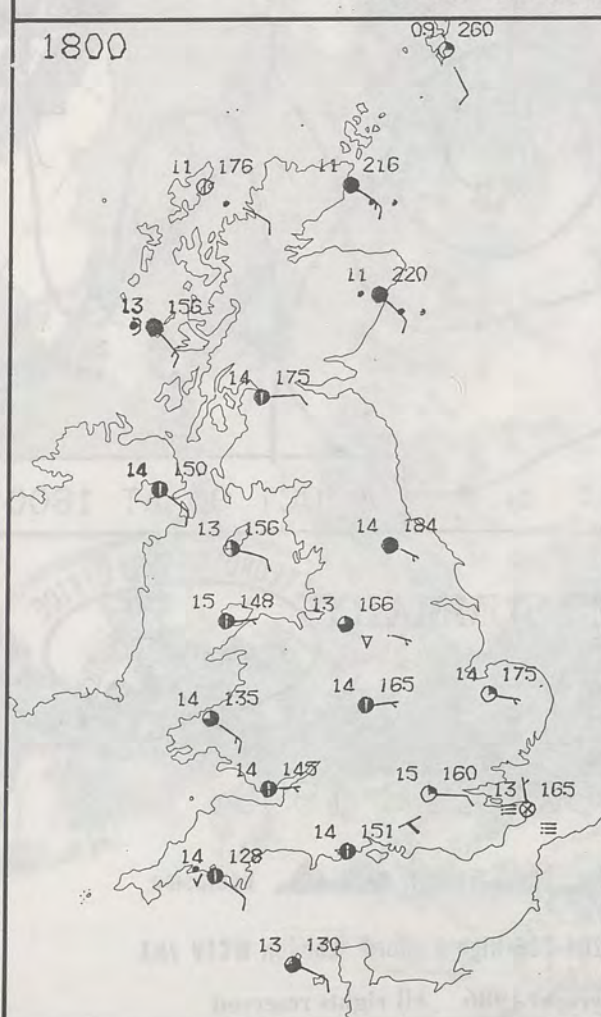
London Weather Centre 284-286 High Holborn London WC1V 7HX
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METEOLOGICAL OFFICE
29 OCT 1990
LIBRARY

Warm front Cold front Occlusion



PLOTTED SURFACE OBSERVATIONS



SATURDAY
20 OCTOBER 1990

SUMMARY
OF
BRITISH WEATHER

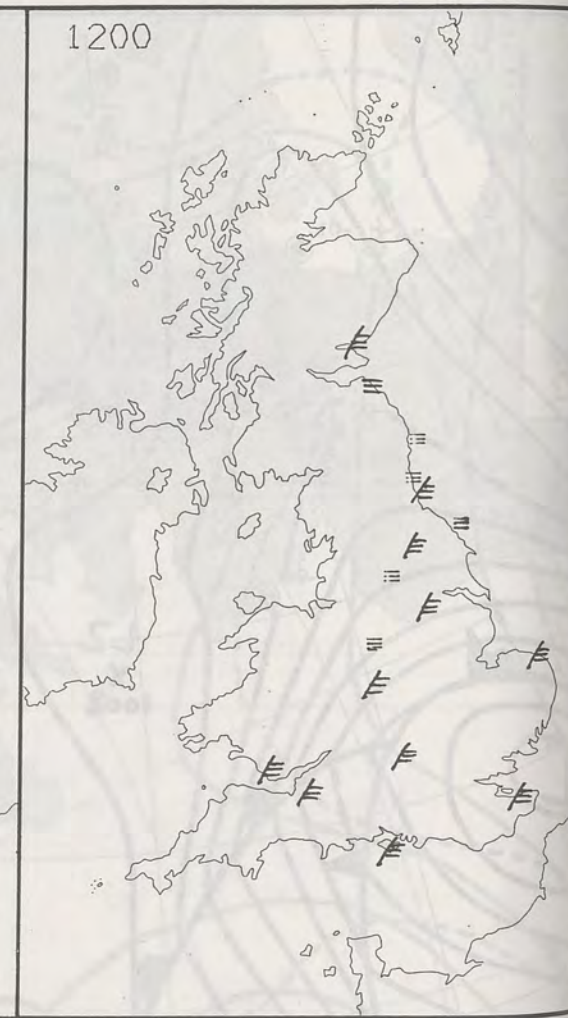
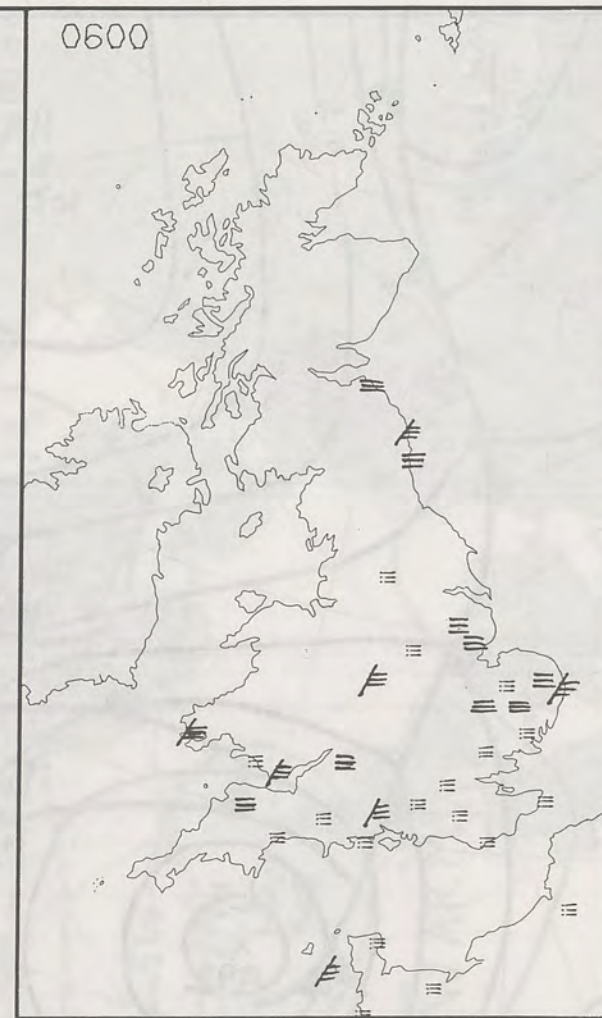
Apart from clear periods in northwest Scotland most of the British Isles had a cloudy, and in many places, misty night. Fog affected much of eastern and southern England, and was dense in places. Parts of northeast England, southern and eastern Scotland had some light rain and drizzle overnight.

During the day the fog over England slowly cleared, but some places near the east coast were misty for much of the day. Some of the fog reformed in southeast England in the evening. Most of England and Wales were rather cloudy, but brighter spells developed in the afternoon, and parts of the south and west had some sunshine. A few showers affected southwest England. Northern Ireland and Scotland were rather cloudy, and parts of eastern Scotland had some rain at times, along with a grey and misty day. Over western Scotland, breaks in the cloud allowed some sunshine.

Most parts of England, Wales and Northern Ireland had a rather warm or warm day, but over north-east England along with Scotland, temperatures were near average.

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London WC1V 7HX
All times are GMT

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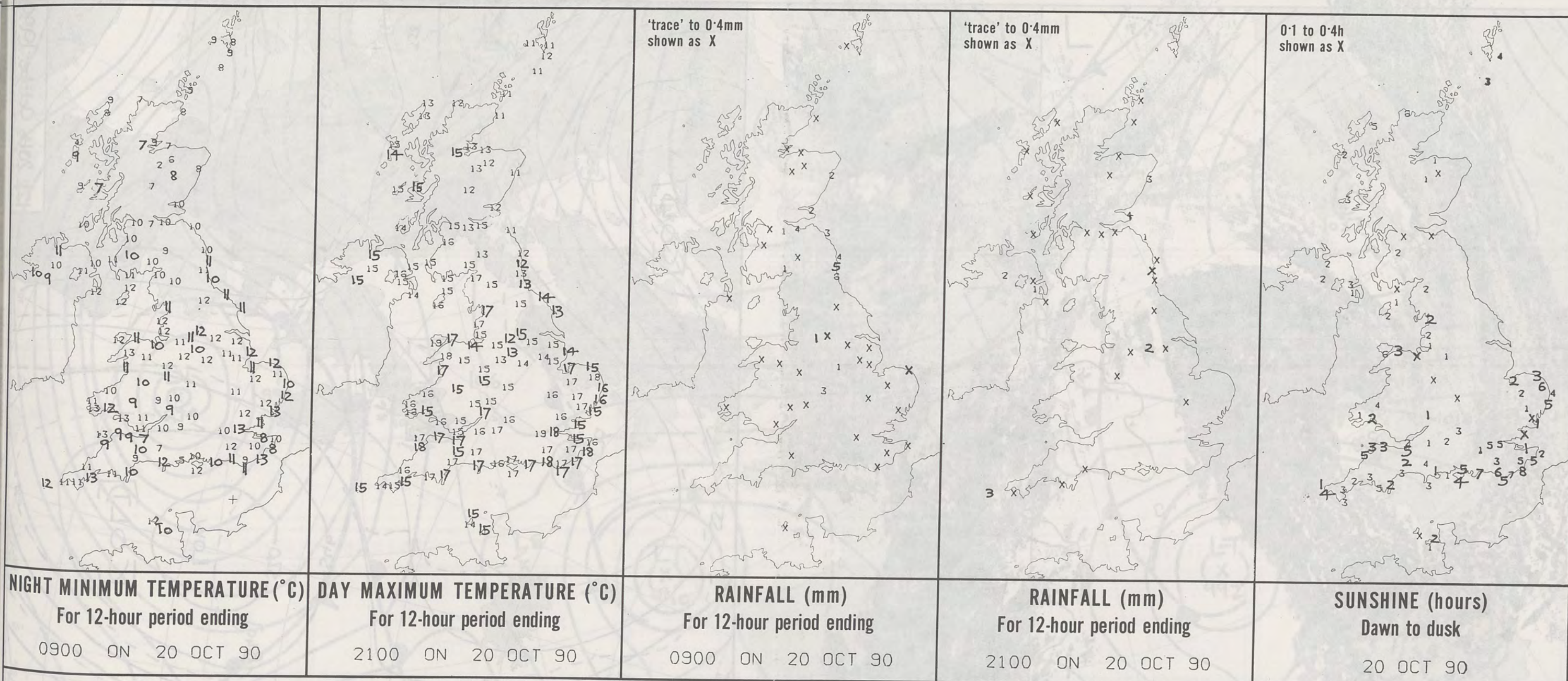
SIGNIFICANT WEATHER CHARTS



NIGHT

0

London W



EXTREMES FOR SATURDAY 20TH OCTOBER 1990

Highest maximum	: 19.1°C Heathrow Airport
Lowest maximum	: 10.6°C Fair Isle
Lowest minimum	: 1.6°C Aviemore (Highland)
Lowest grass minimum	: -1.5°C Benbecula (Outer Hebrides)
Most rain (24 hours from 0900 GMT)	: 4.1 mm Leuchars (Fife)
Most sun	: 7.8 hours Hastings (East Sussex)

**DAILY
WEATHER
SUMMARY**

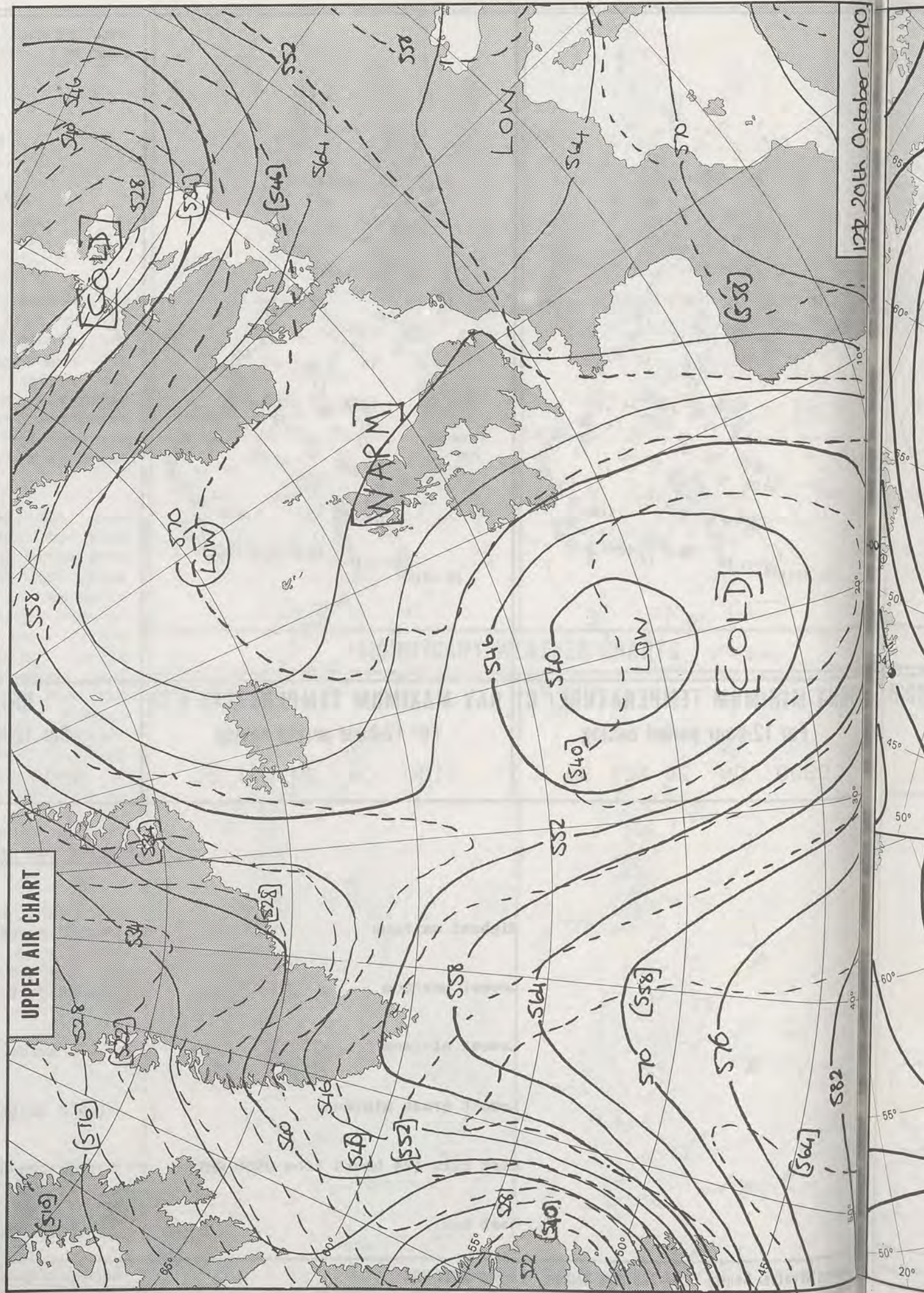


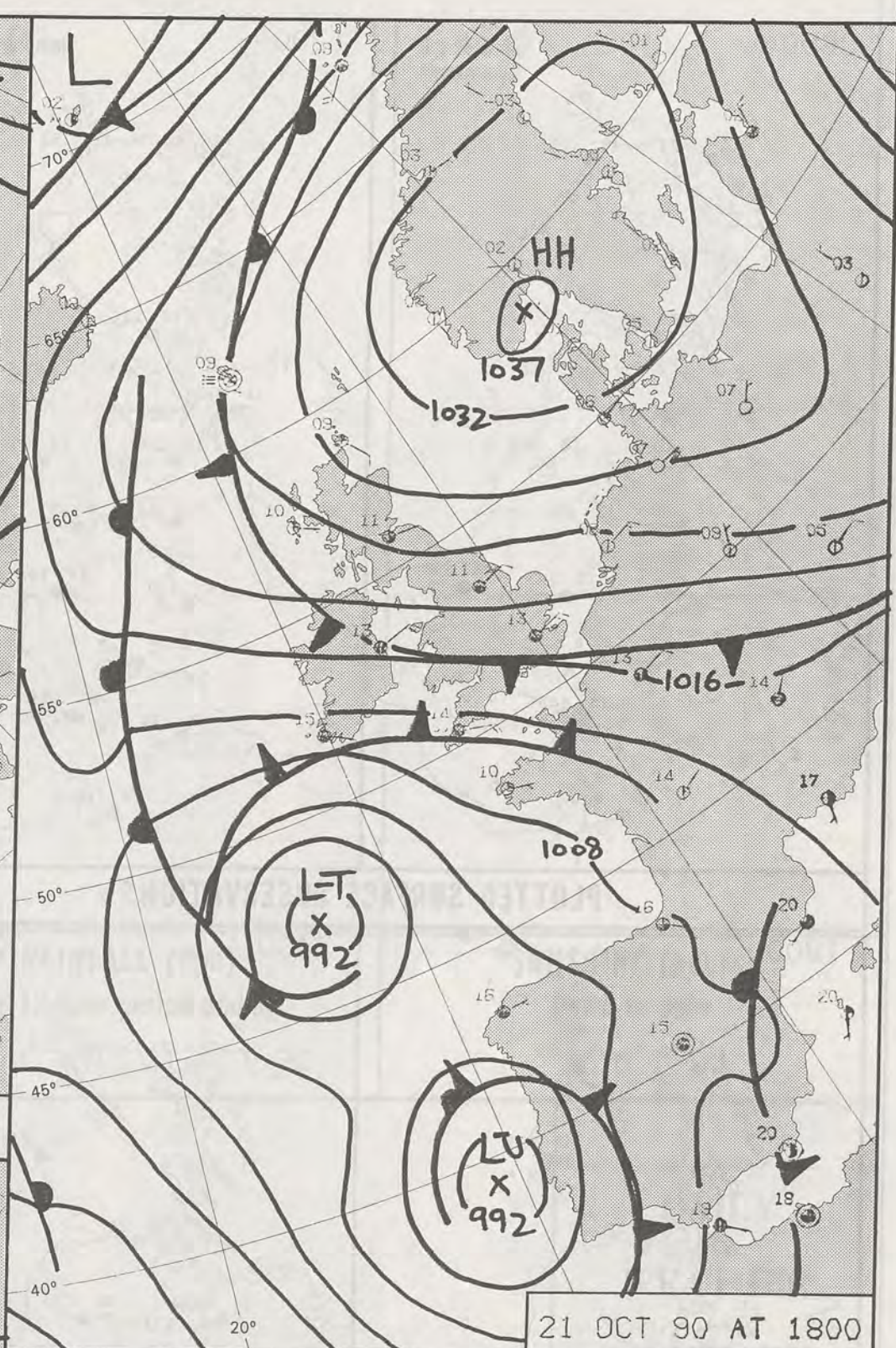
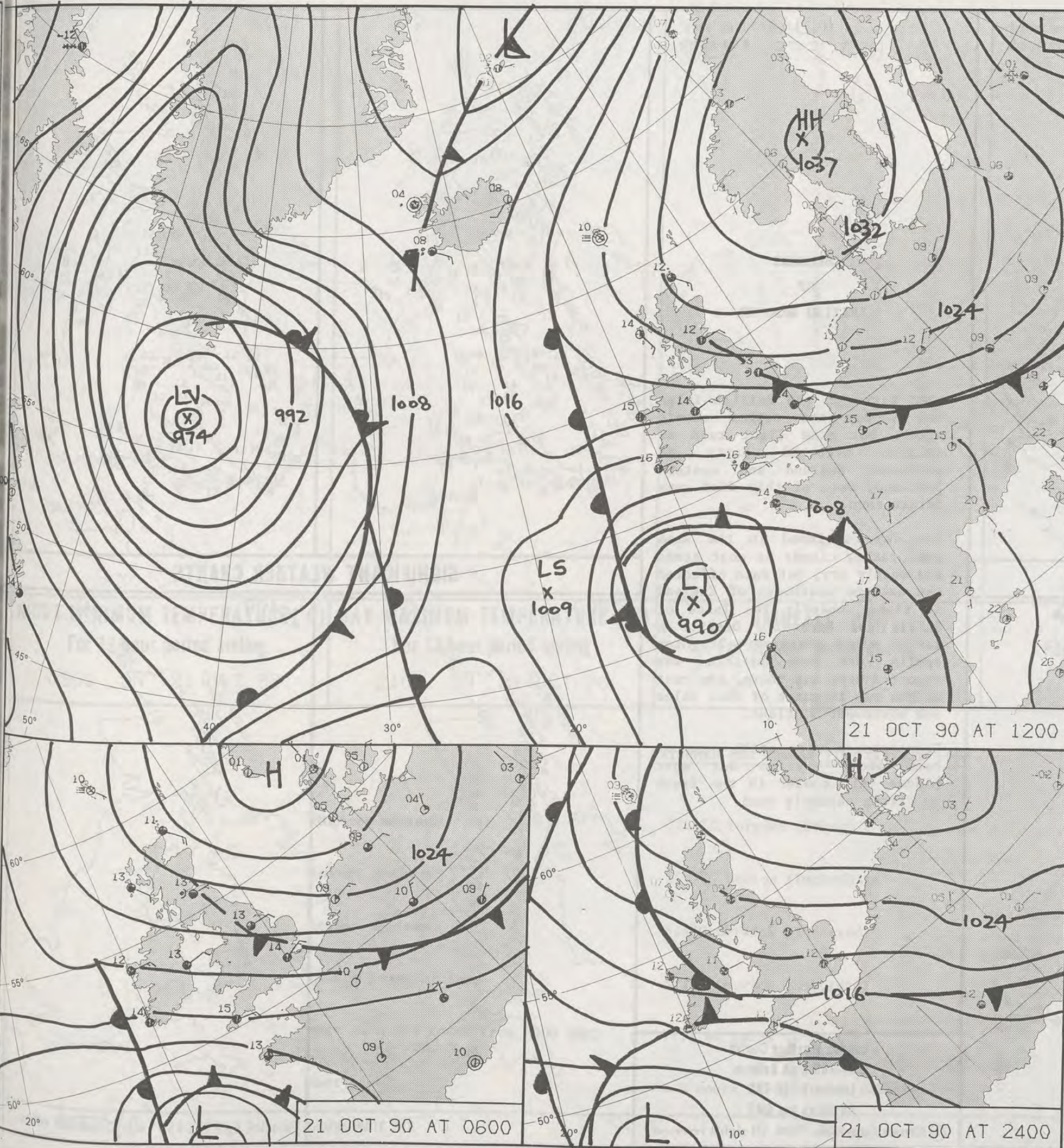
© Crown Copyright 1986
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1904Z IR 20/10/90



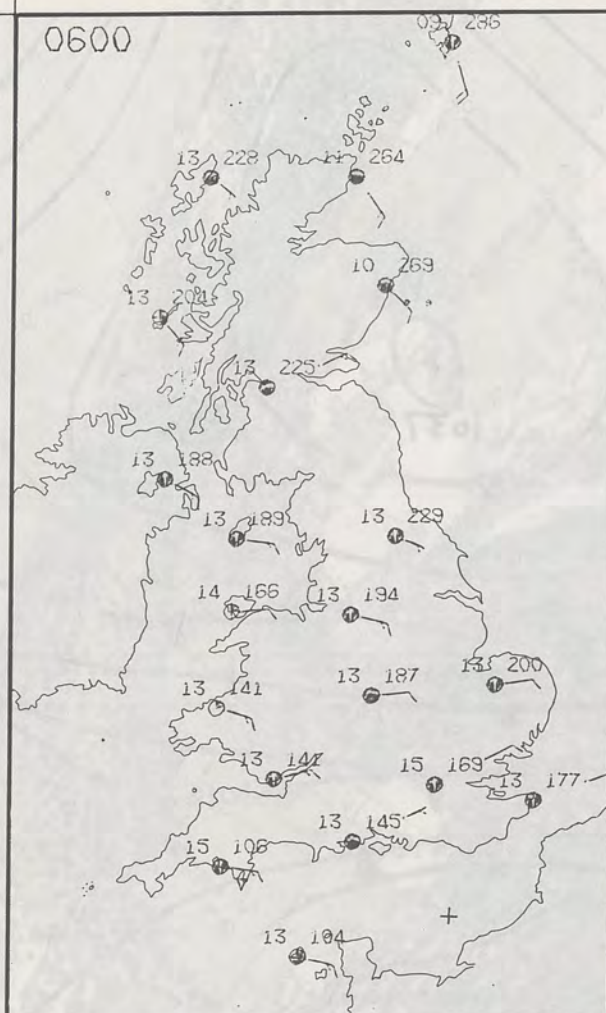
UPPER AIR CHART



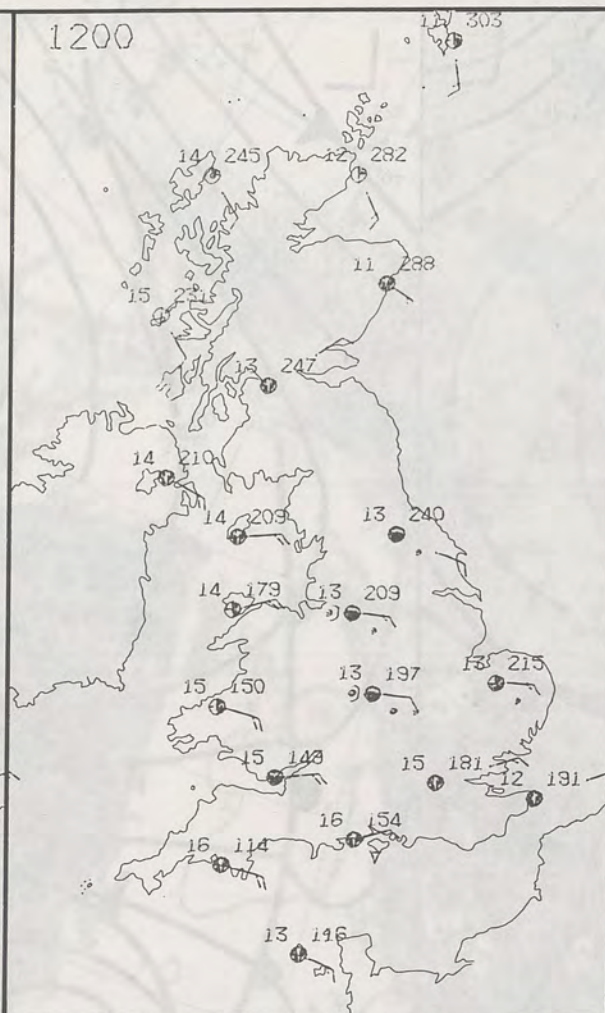


DUPLICATE ALSO
 DAILY WEATHER SUMMARY
 NOT FOR LOAN FOR
 SUNDAY 21 OCTOBER 1990
 Warm front Cold front Occlusion
 London Weather Centre 284-286 High Holborn London WC1V 7HX
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0600



1200



SUNDAY
21 OCTOBER 1990

SUMMARY
OF
BRITISH WEATHER

Most parts of the British Isles had a dry and rather cloudy night, but some light rain or drizzle affected parts of northeast England and eastern Scotland, most of this died away before dawn.

The day continued in the same way, rather cloudy in most areas and mostly dry, but rain affected the extreme southwest of England at times, chiefly the Isles of Scilly and Cornwall. Despite a lot of cloud there were brighter spells, and some sunshine was reported here and there, the rest of the sun in parts of West Wales and northwest Scotland.

Temperatures were still near or even above average but most places felt cooler in the fresh to strong easterly wind.

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

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0600

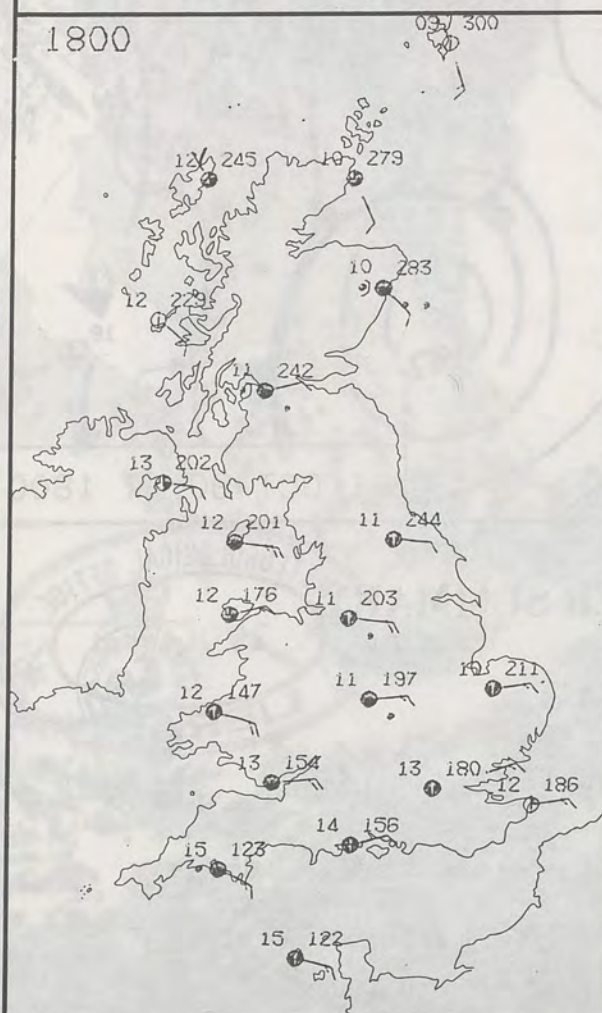


1200

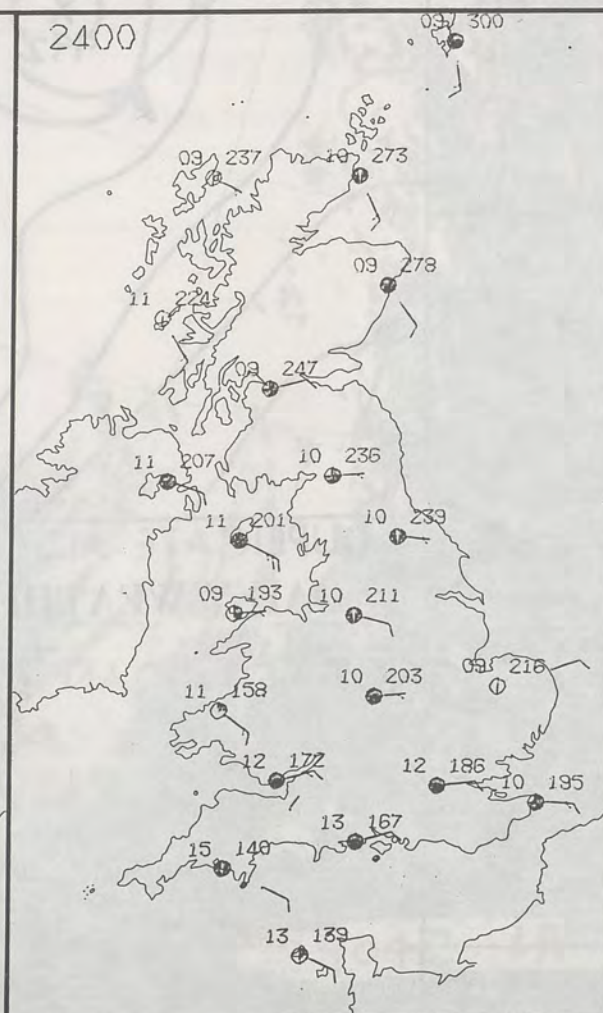


PLOTTED SURFACE OBSERVATIONS

1800



2400



SIGNIFICANT WEATHER CHARTS

1800

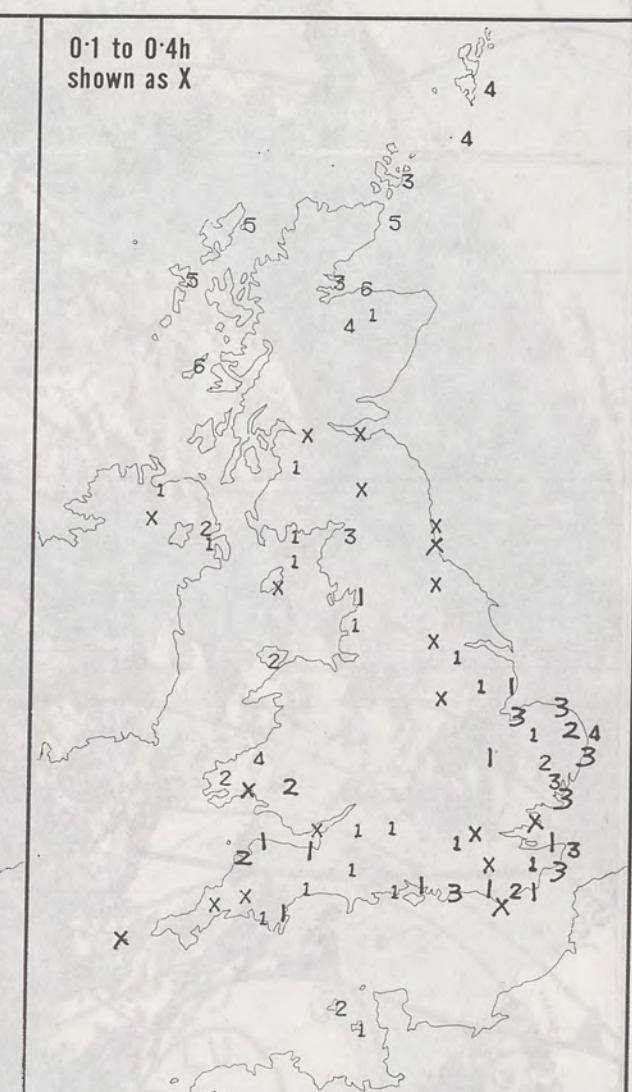
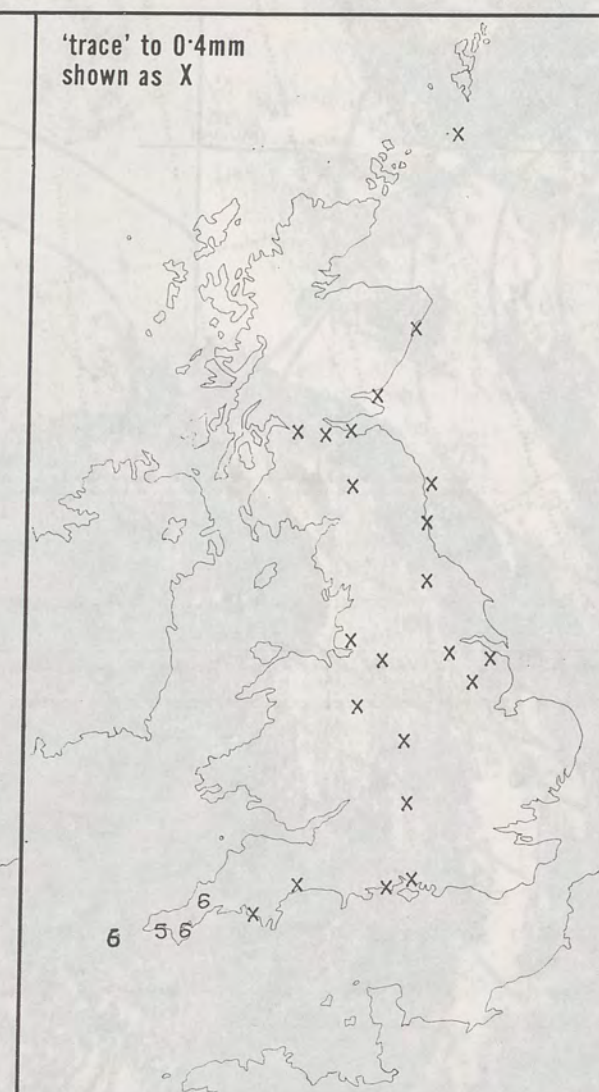
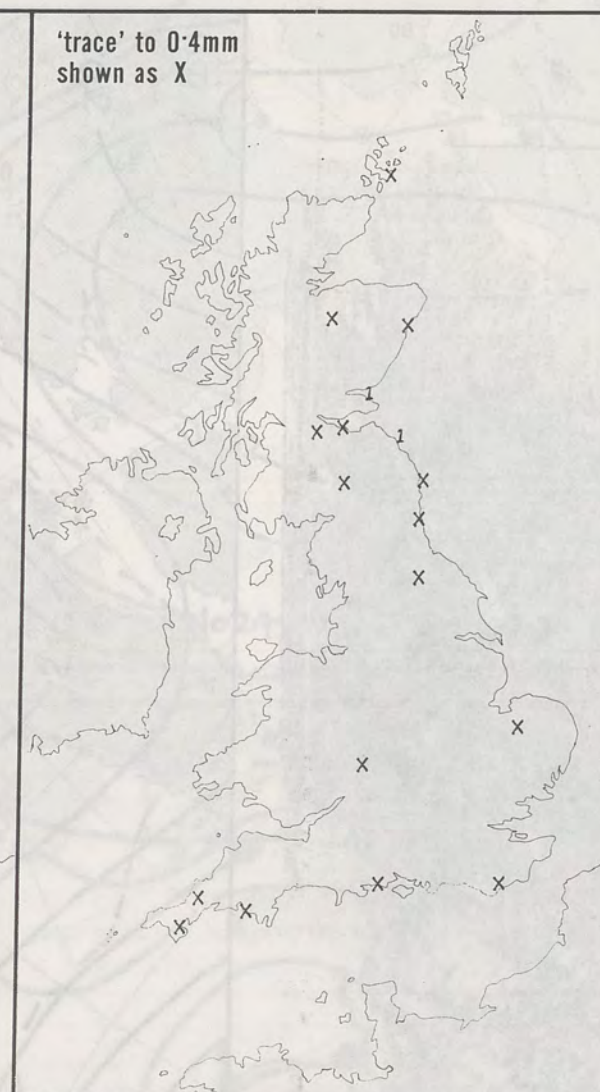
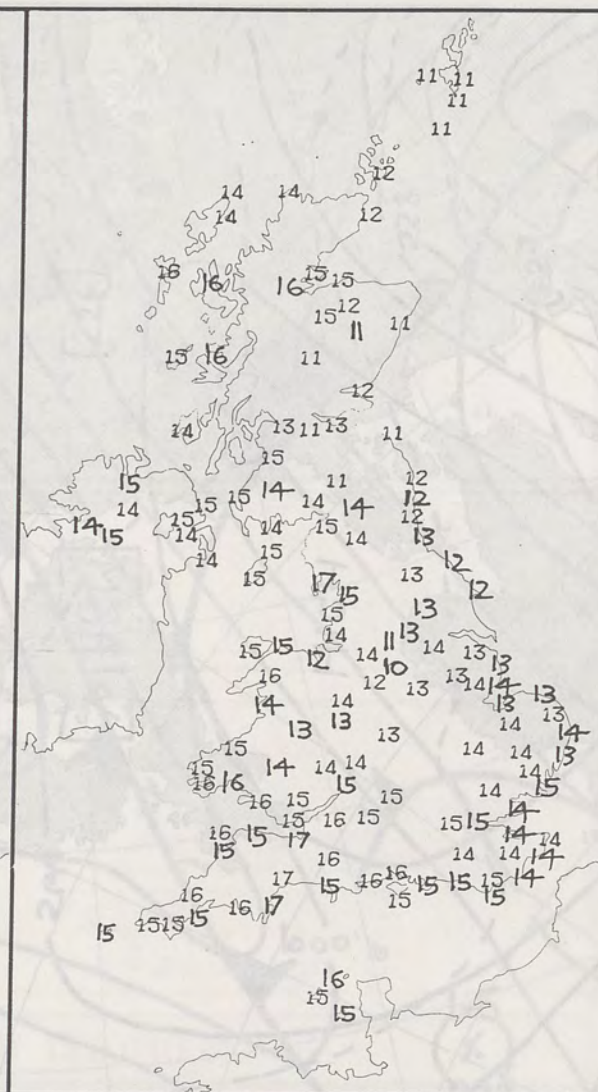
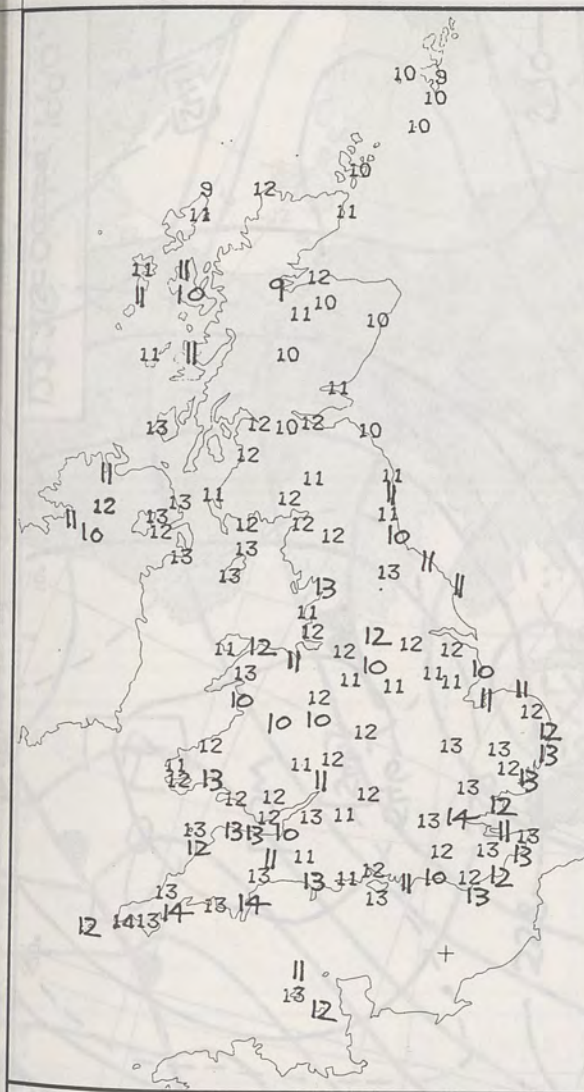


2400



NIGH

London



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

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

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

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

SUNSHINE (hours)
Dawn to dusk
21 OCT 90

EXTREMES FOR SUNDAY 21ST OCTOBER 1990

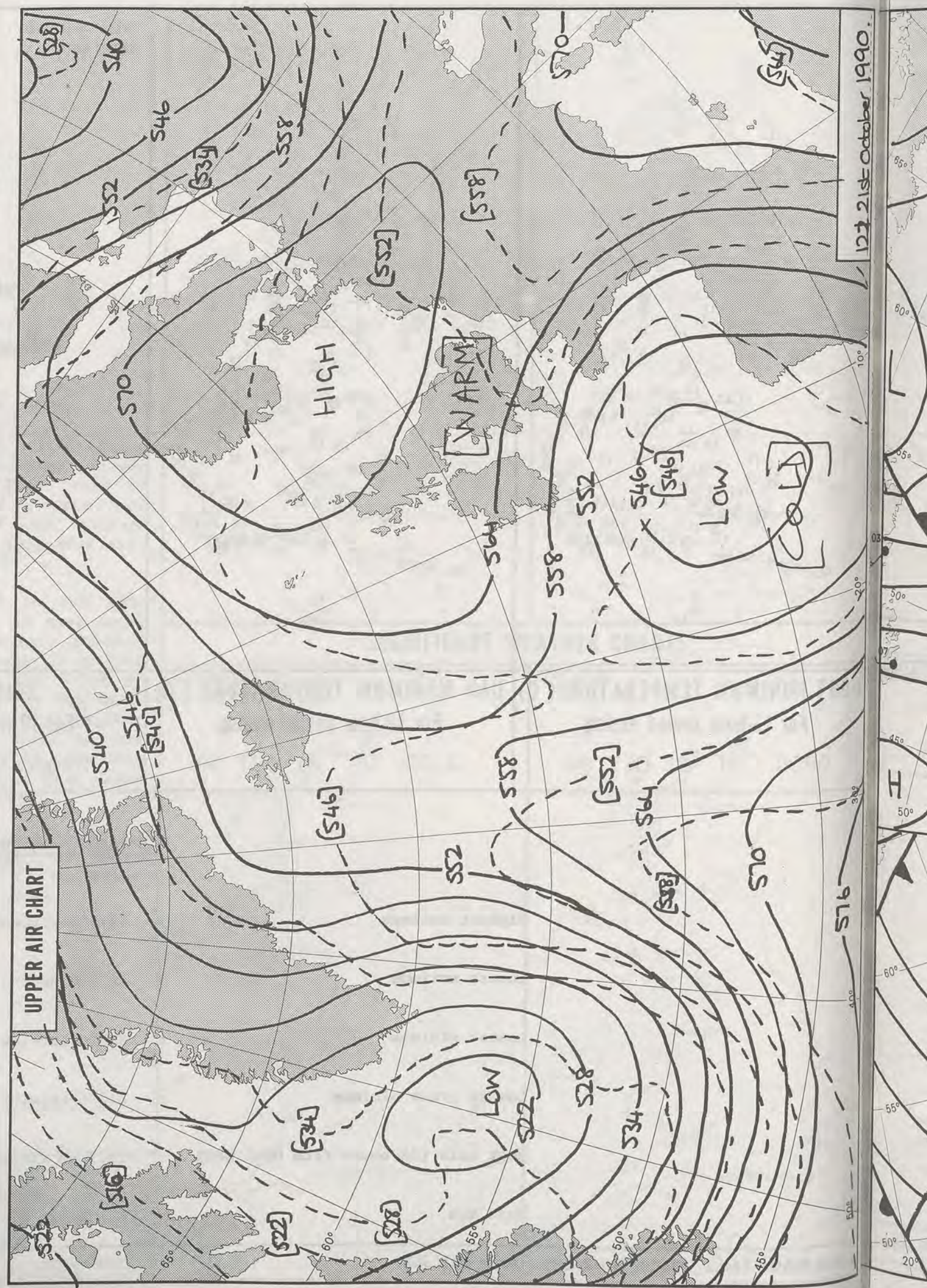
- Highest maximum : 17.4°C Torquay (Devon)
- Lowest maximum : 10.2°C Buxton (Derbyshire)
- Lowest minimum : 8.6°C Lerwick (Shetland)
- Lowest grass minimum : 6.3°C Lerwick (Shetland)
- Most rain (24 hours from 0900 GMT) : 11.3 mm Isles of Scilly
- Most sun : 6.1 hours Tiree (Inner Hebrides)

**DAILY
WEATHER
SUMMARY**

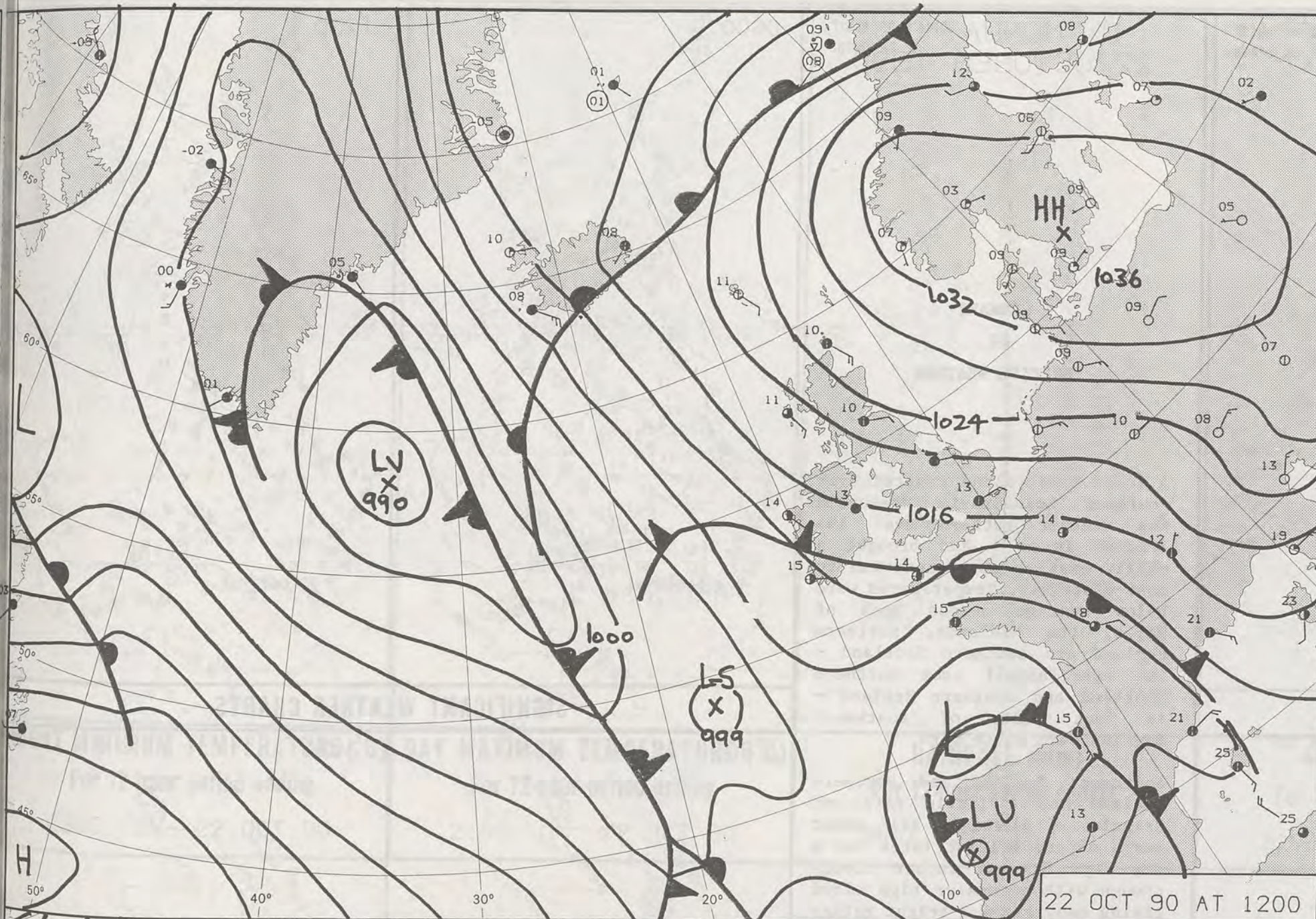




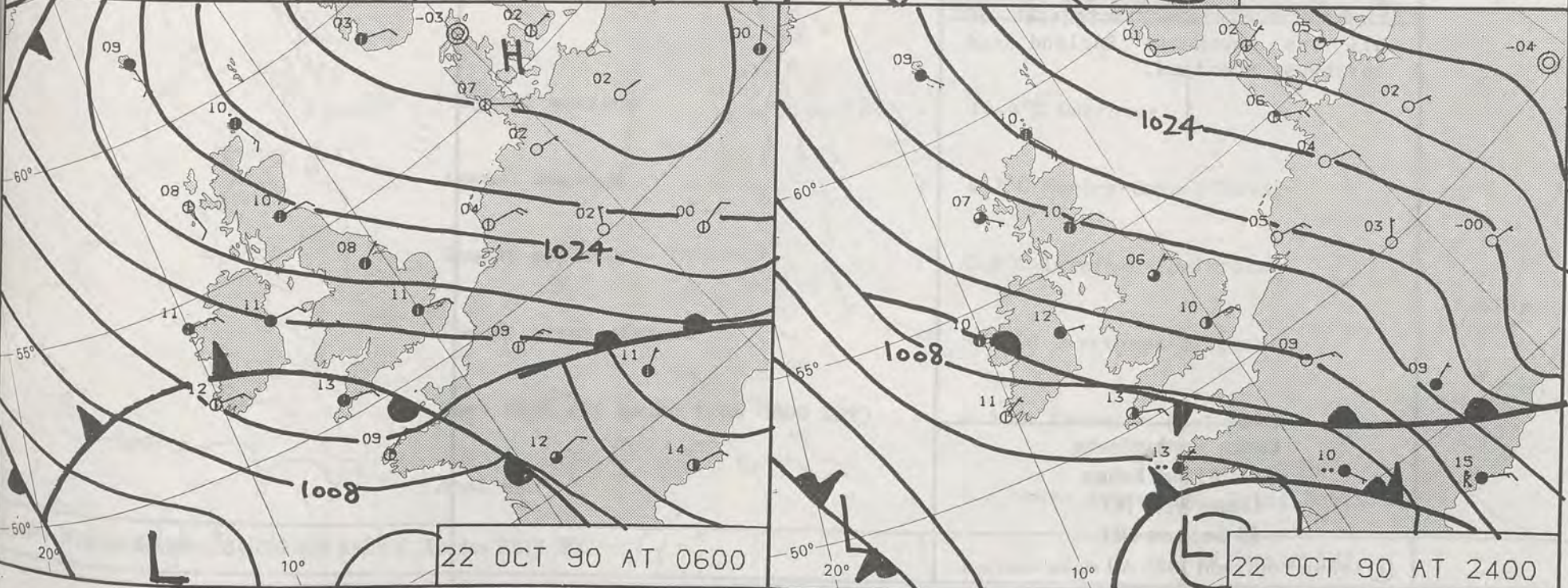
12582 IR 21/10/90



121 21st October 1990.

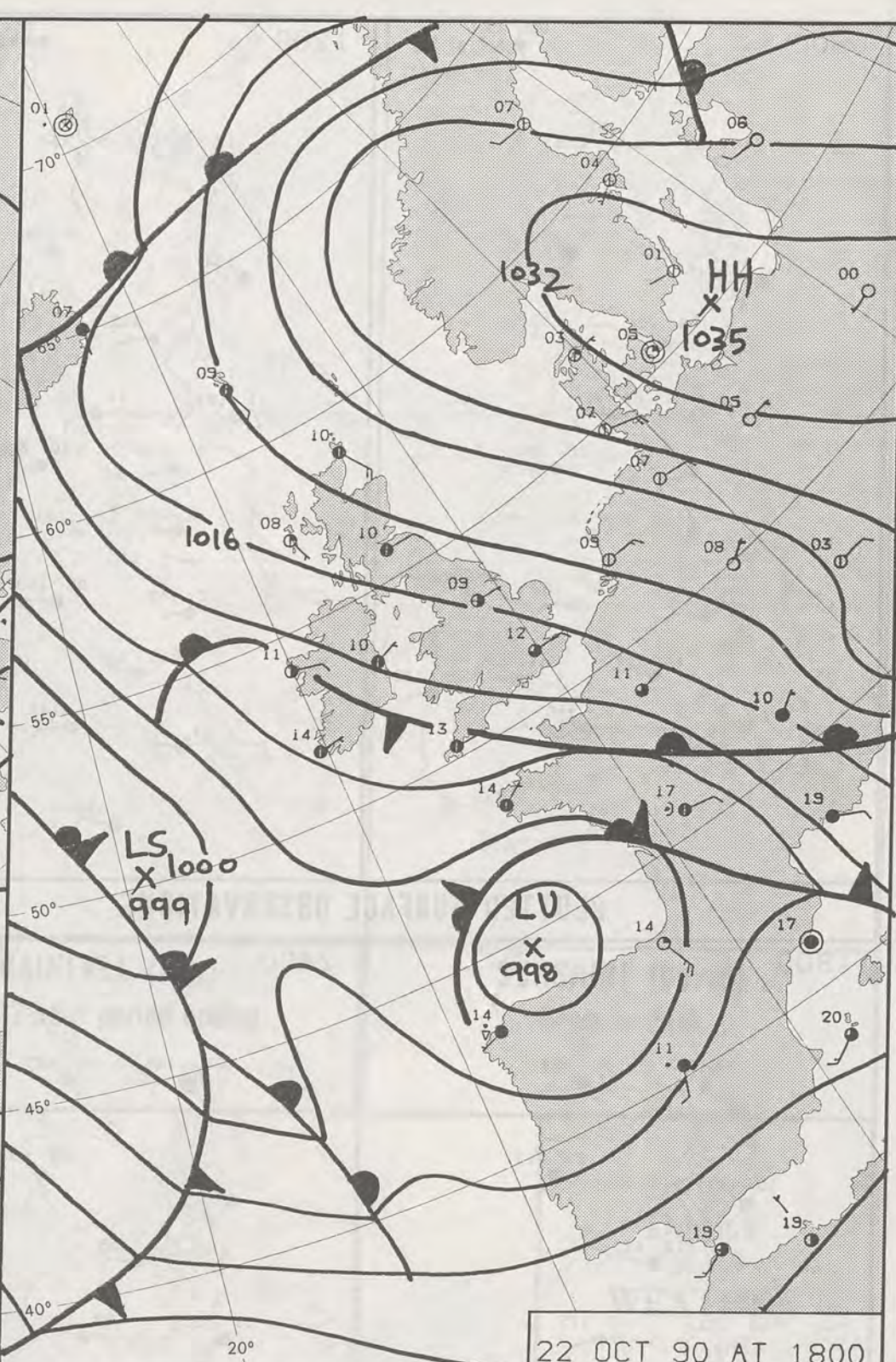


22 OCT 90 AT 1200



22 OCT 90 AT 0600

22 OCT 90 AT 2400



22 OCT 90 AT 1800

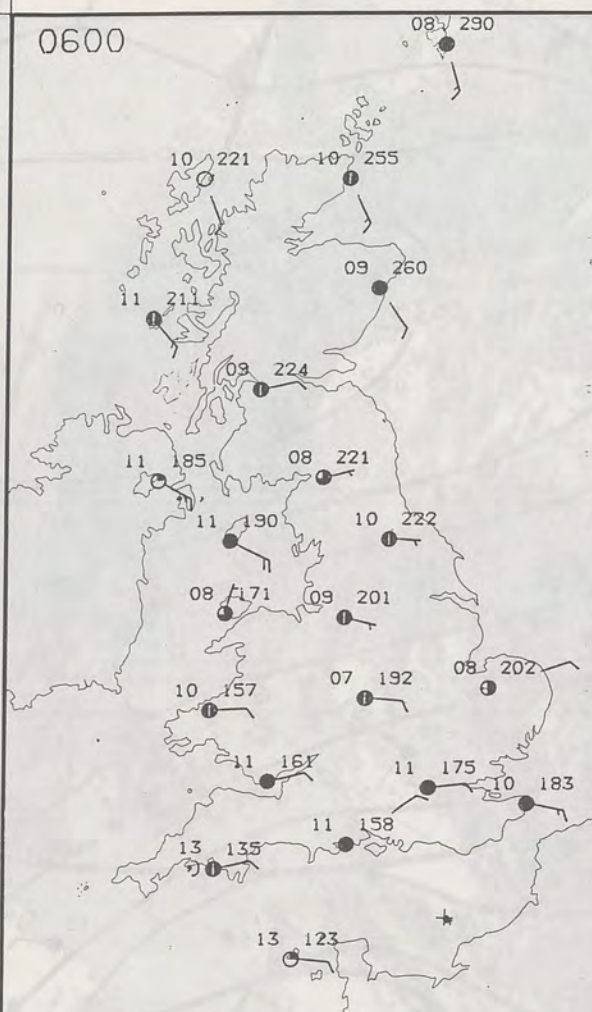
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
MONDAY 22 OCTOBER 1990

Legend:
Warm front
Cold front
Occlusion

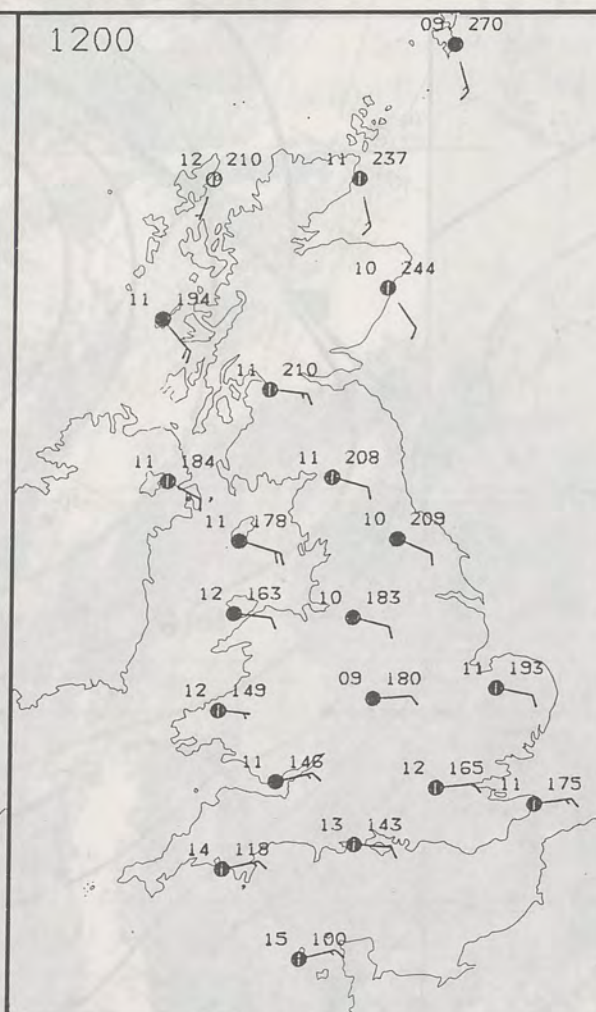
London Weather Centre 284-286 High Holborn London WC1V 7HX
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METEOLOGICAL OFFICE
29 OCT 1990
LIBRARY

0600



1200



MONDAY
22 OCTOBER 1990

SUMMARY OF BRITISH WEATHER

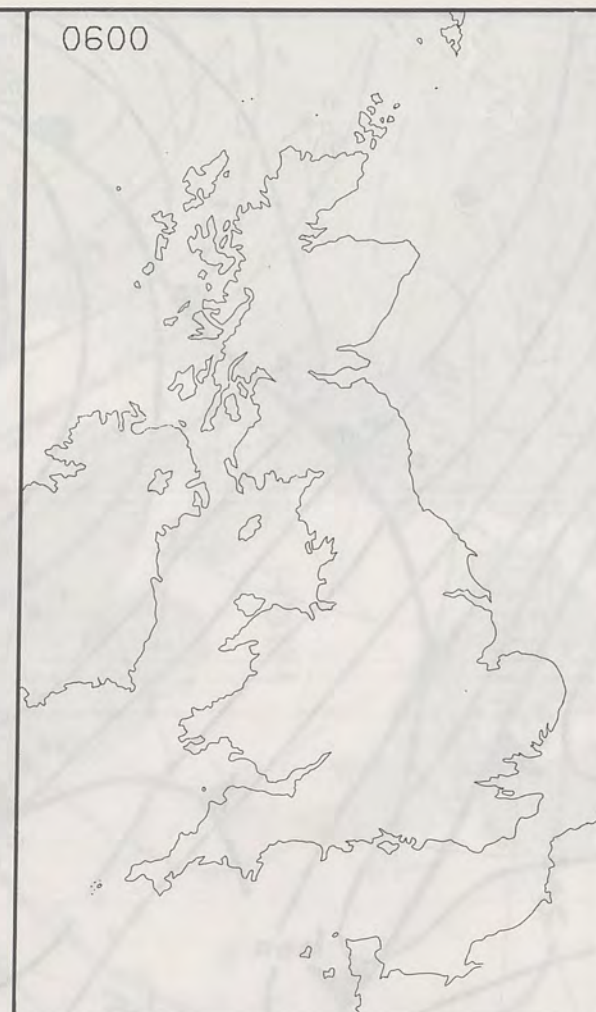
A large anticyclone centred over southern Scandinavia dominated the weather pattern over the British Isles - and brought a chilly east to southeast wind to most districts. Temperatures were below average across much of Wales, the Midlands, northern England and southern Scotland - but near normal over northern Scotland and southern England - in fact parts of southwest England were quite warm.

Southwest England and Northern Ireland had a little rain and drizzle - although all other parts of the British Isles had a dry day. It was rather cloudy though with extensive high cloud giving many areas a bright rather than a sunny day. Brightest of all was southeast England and northwest Scotland.

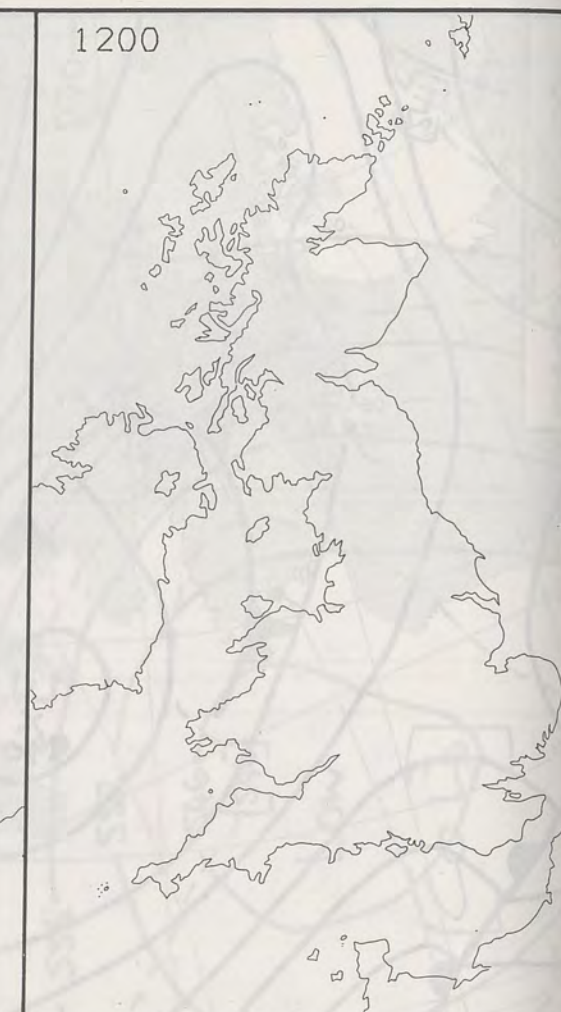
London Weather Centre
284-286 High Holborn
London WC1V 7HX
All times are GMT

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0600

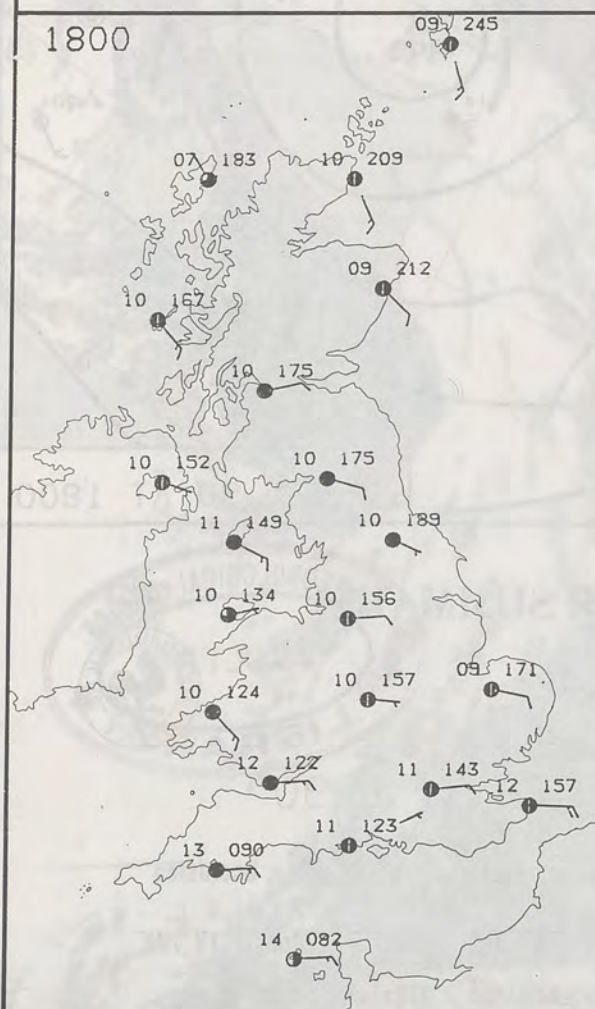


1200

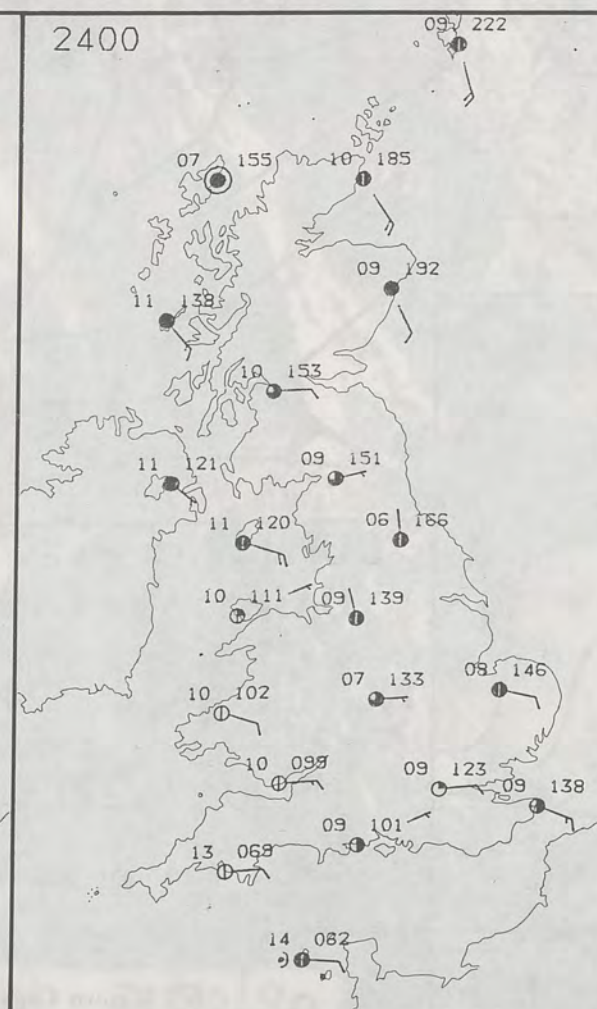


PLOTTED SURFACE OBSERVATIONS

1800

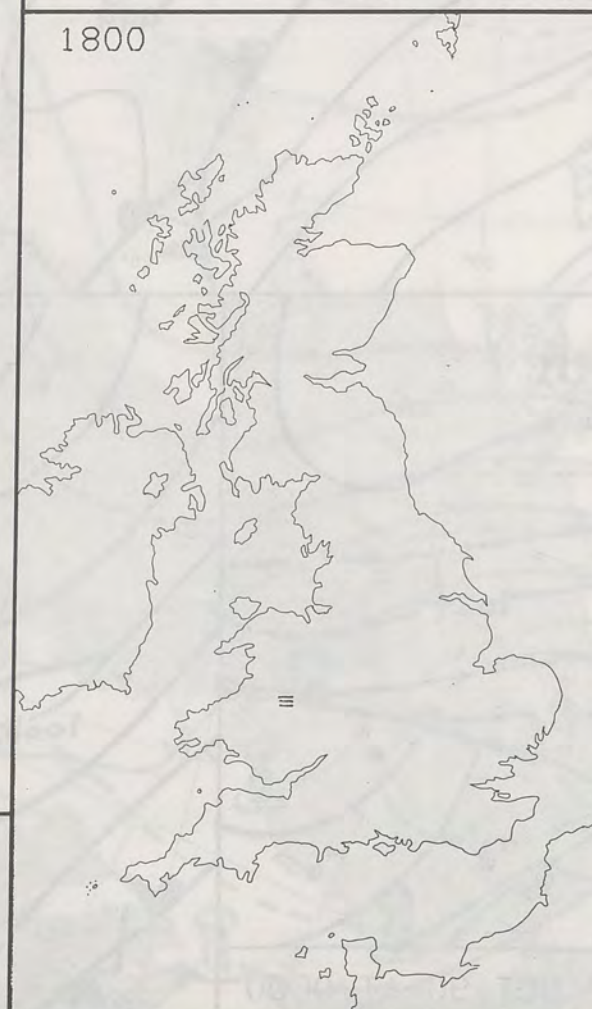


2400

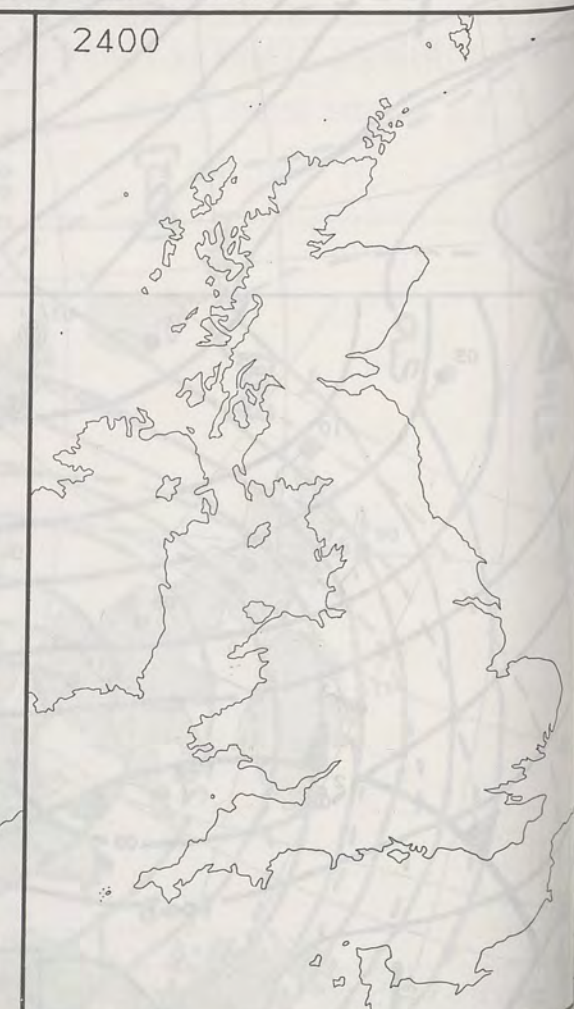


SIGNIFICANT WEATHER CHARTS

1800



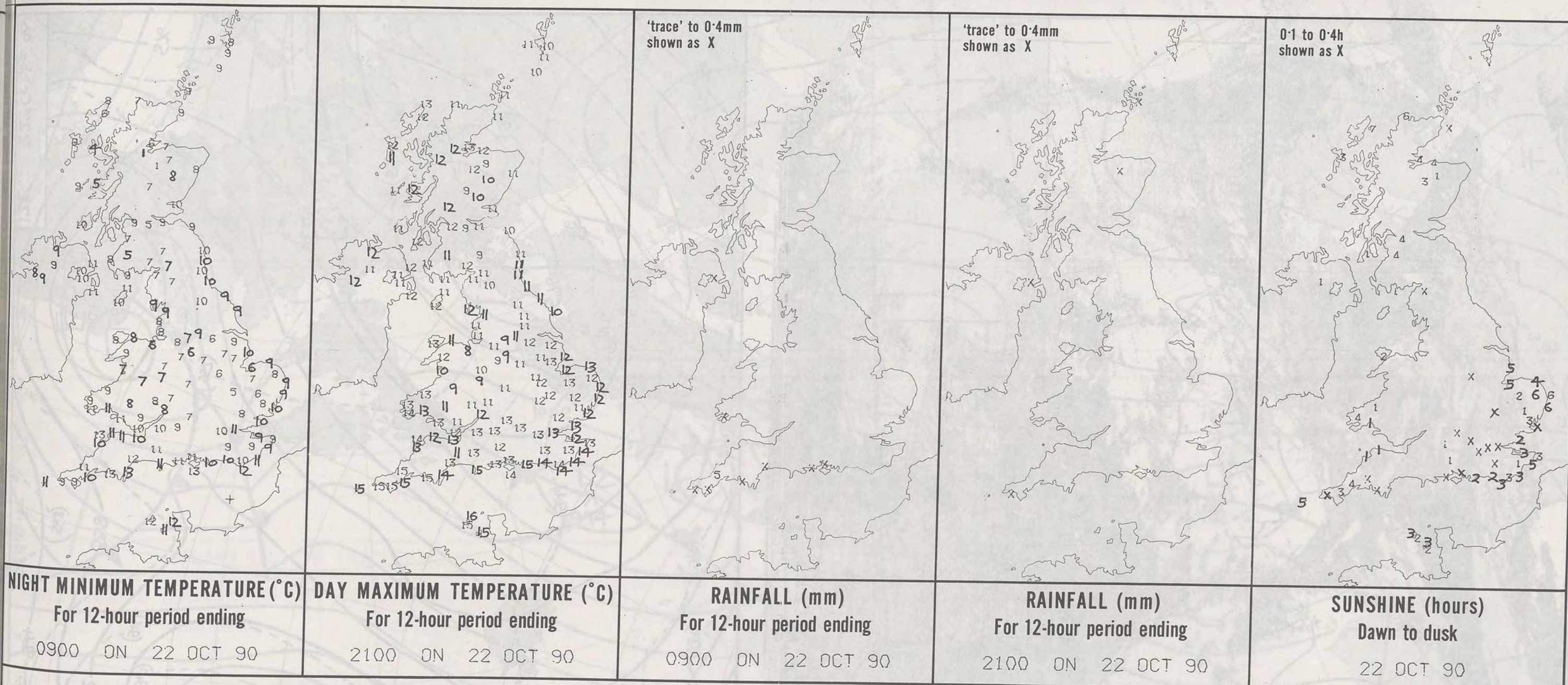
2400



NIGHT

09

London W

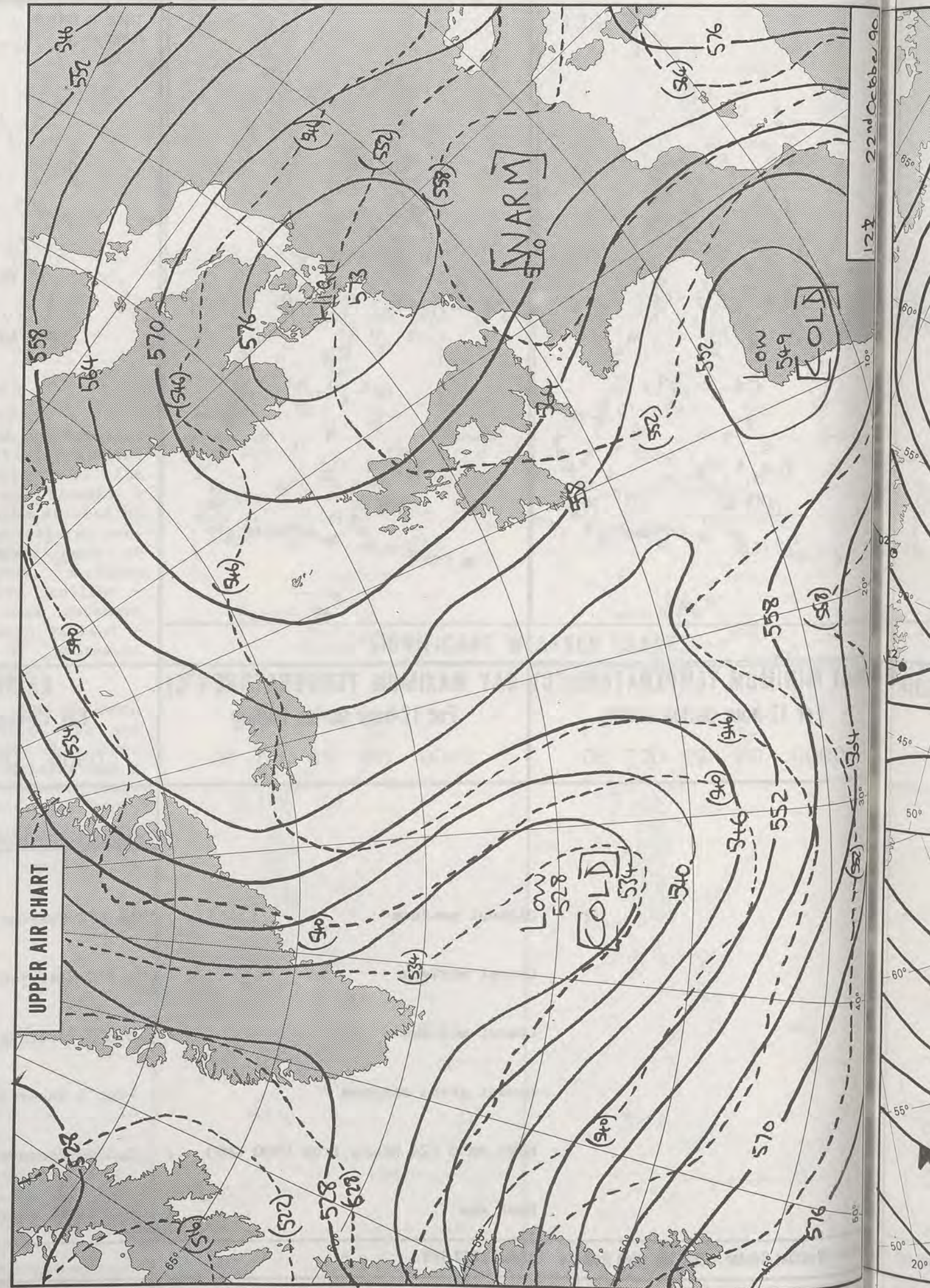


EXTREMES FOR MONDAY 22ND OCTOBER 1990

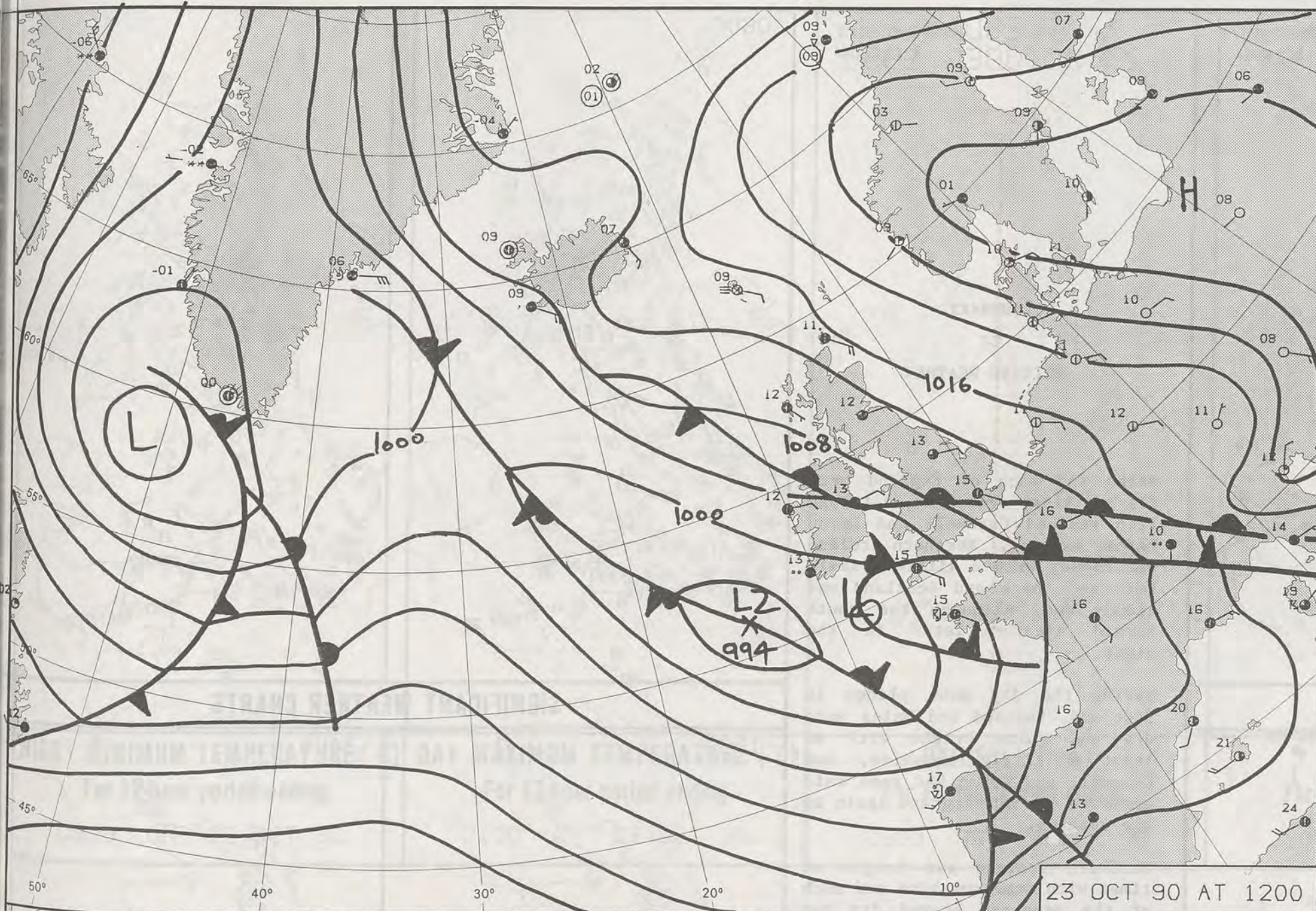
Highest maximum	: 16.4°C Guernsey
Lowest maximum	: 8.2°C Moel-y-Crio (Clwyd)
Lowest minimum	: 0.8°C Inverness/Dalcross
Lowest grass minimum	: -2.6°C Inverness/Dalcross
Most rain (24 hours from 0900 GMT)	: 0.5 mm Penzance (Cornwall)
Most sun	: 6.7 hours Stornoway (Outer Hebrides)

**DAILY
WEATHER
SUMMARY**

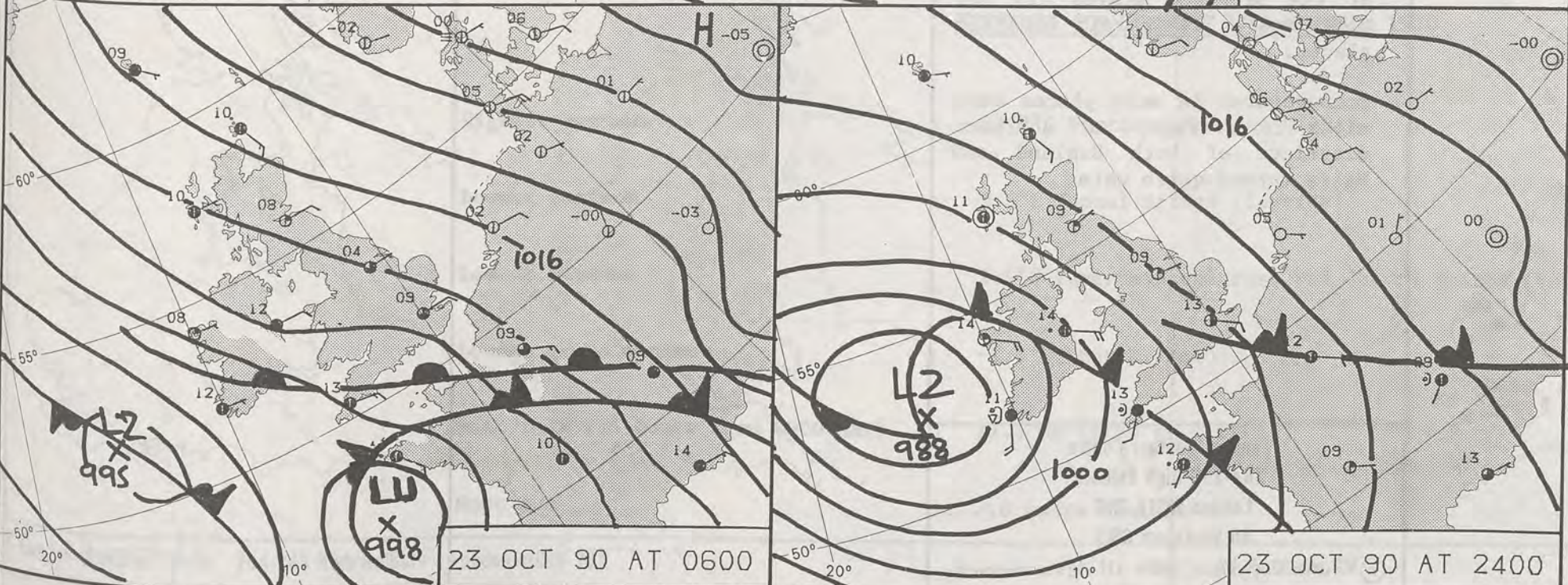




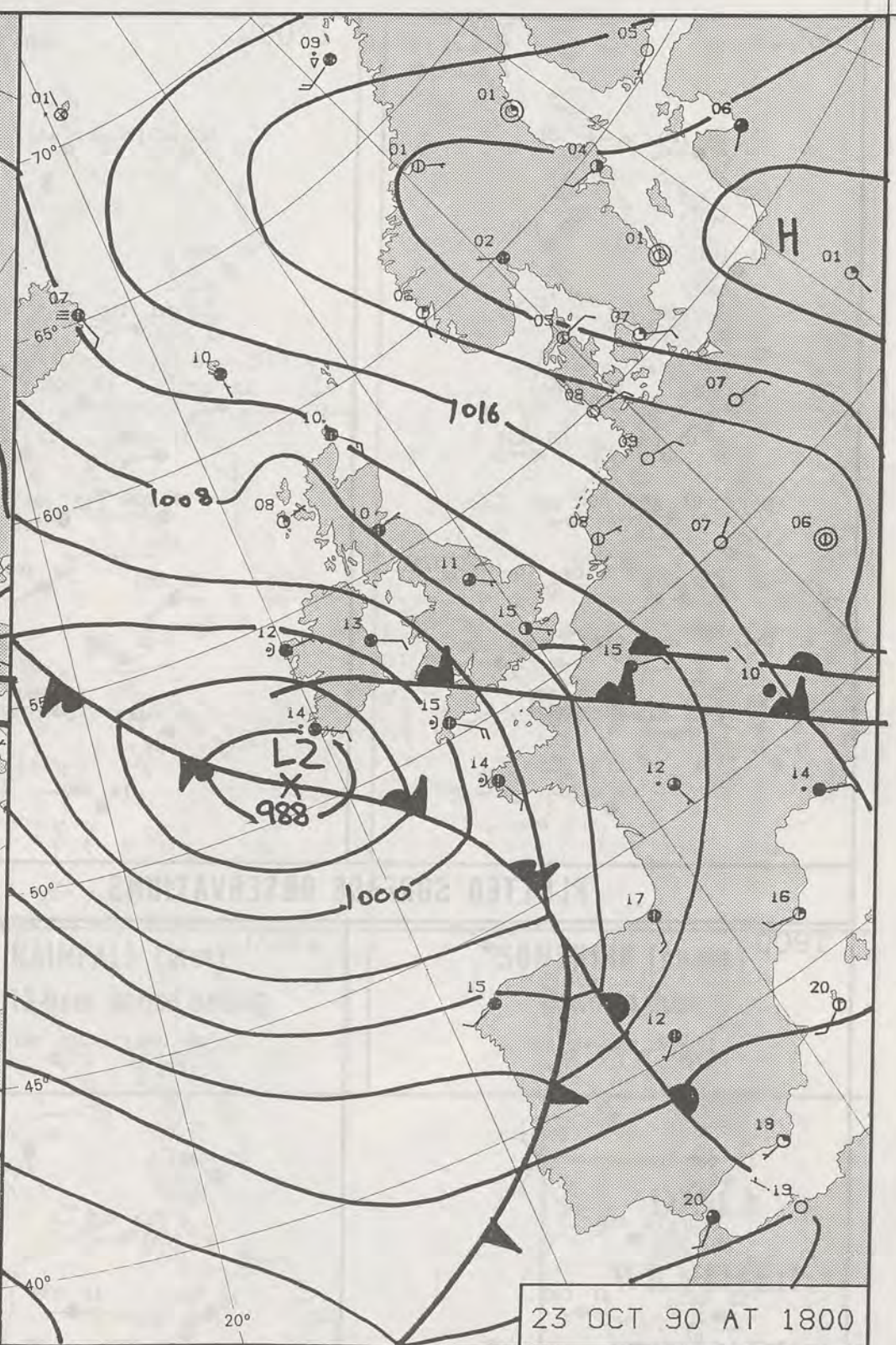
127 22nd October 90



23 OCT 90 AT 1200



23 OCT 90 AT 0600



23 OCT 90 AT 1800

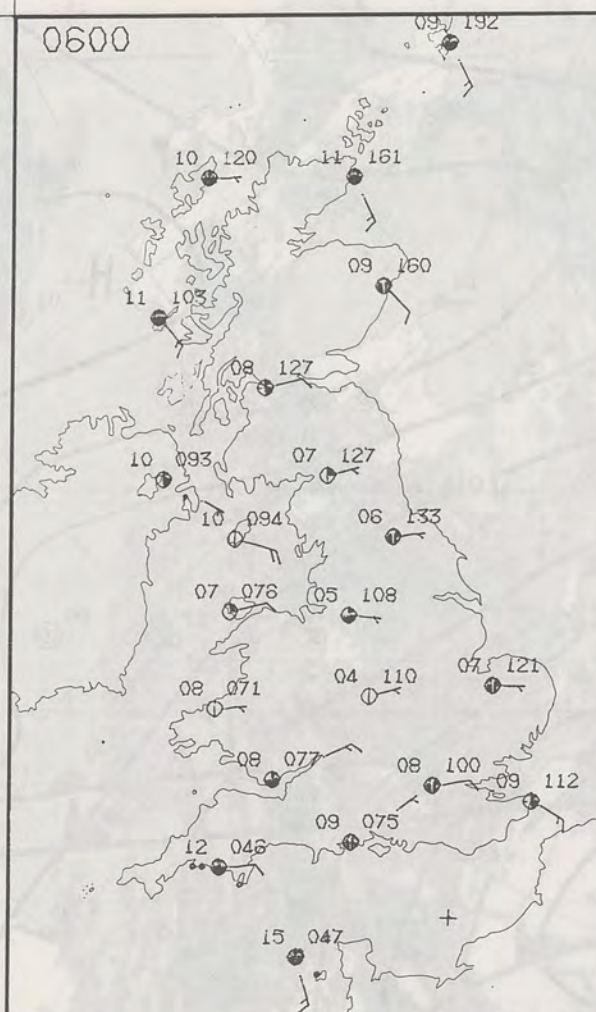
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
TUESDAY 23 OCTOBER 1990

London Weather Centre 284-286 High Holborn London WC1V 7HX
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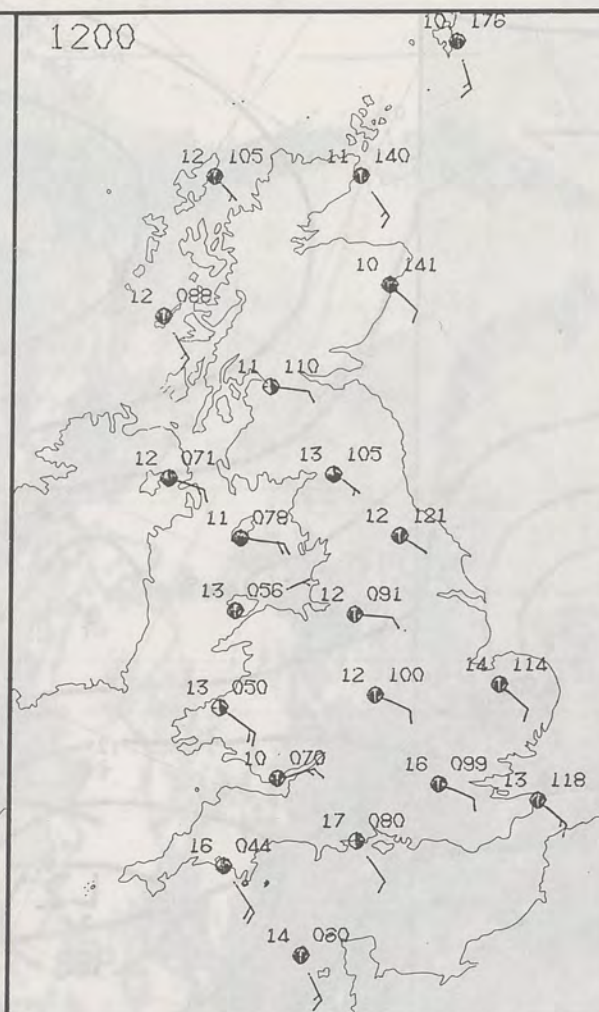
Legend:
Warm front (line with semi-circles)
Cold front (line with triangles)
Occlusion (line with semi-circles and triangles)

Meteorological Office Library stamp: METEOROLOGICAL OFFICE, 05 NOV 1990, LIBRARY

0600



1200

TUESDAY
23 OCTOBER 1990SUMMARY
OF
BRITISH WEATHER

Wales and much of England were dry and clear overnight, although rain reached Cornwall and Devon before morning. Northern Ireland was cloudy with a little drizzle here and there and Scotland was cloudy too, although the south turned clearer later in the night.

During the day most places in Scotland, England and Wales were dry and quite bright with at least a little sunshine, but Cornwall and Devon had some rain early in the morning and again in the evening.

Northern Ireland was bright at times with some sunshine and much of the province stayed dry but there was a little rain in a few places.

Temperatures in most places were close to average, but southern districts of both England and Wales turned quite warm.

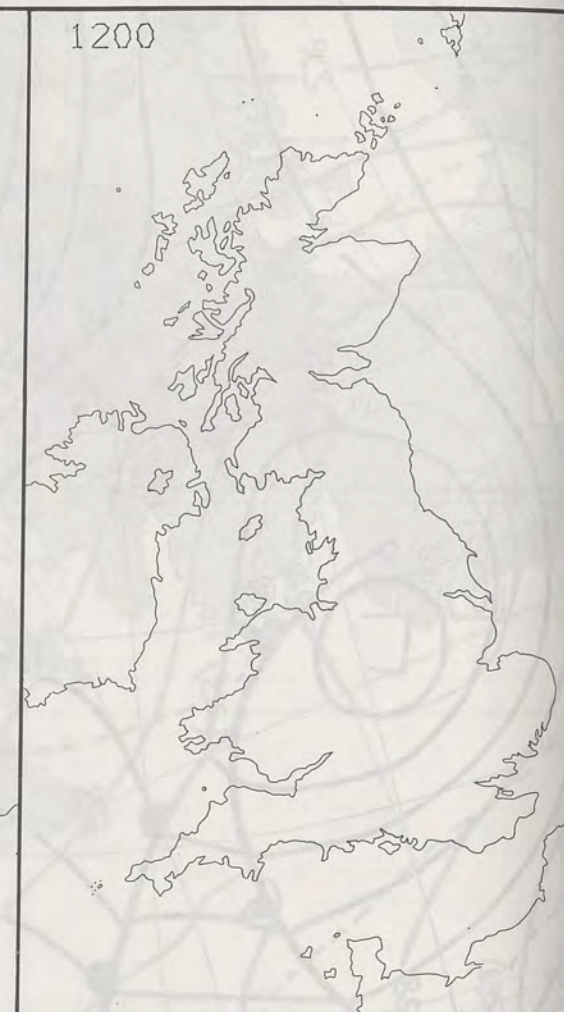
London Weather Centre
284-286 High Holborn
London WC1V 7HX
All times are GMT

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0600

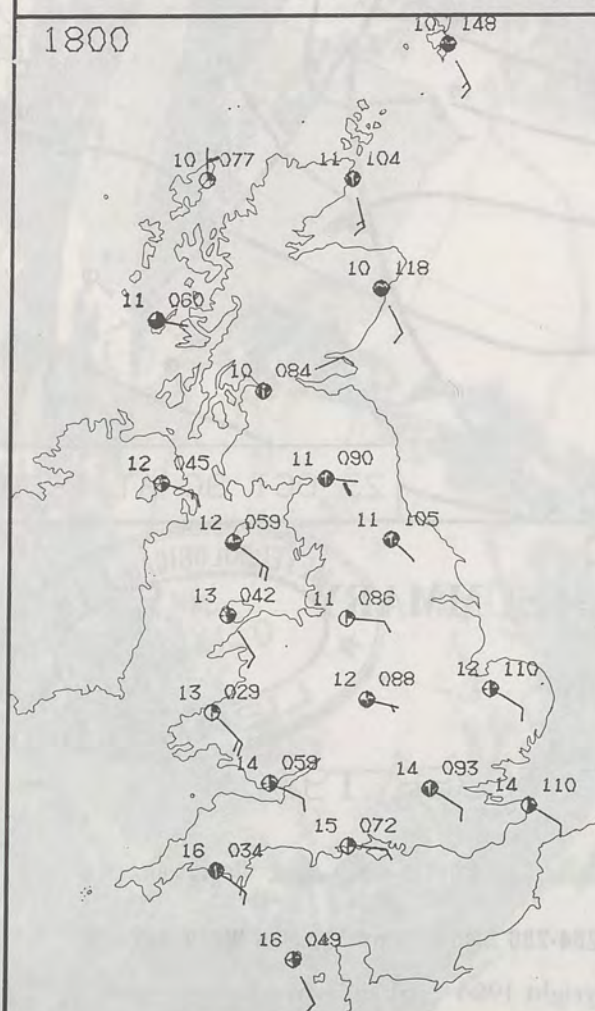


1200

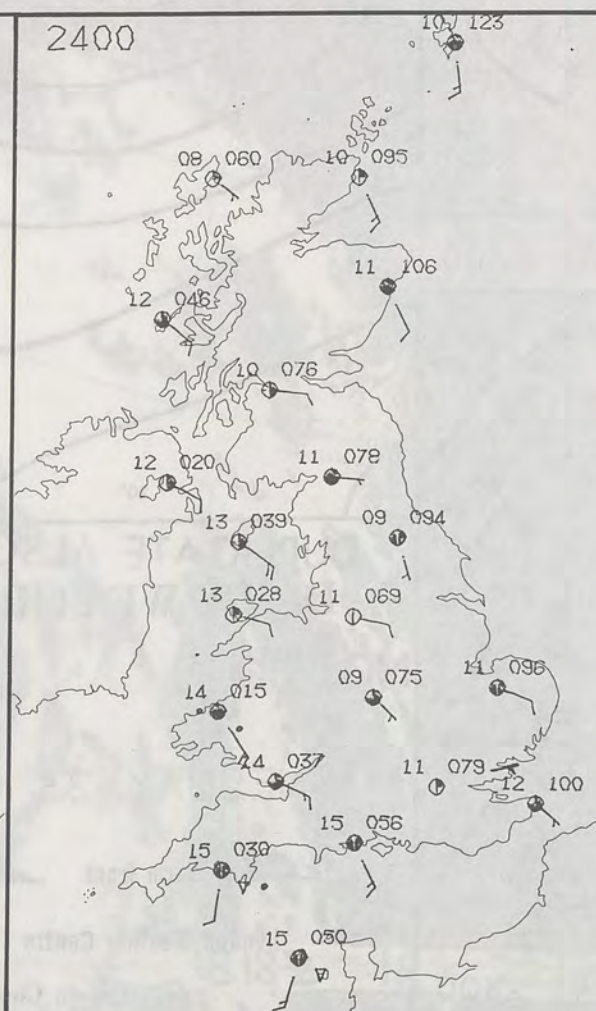


PLOTTED SURFACE OBSERVATIONS

1800

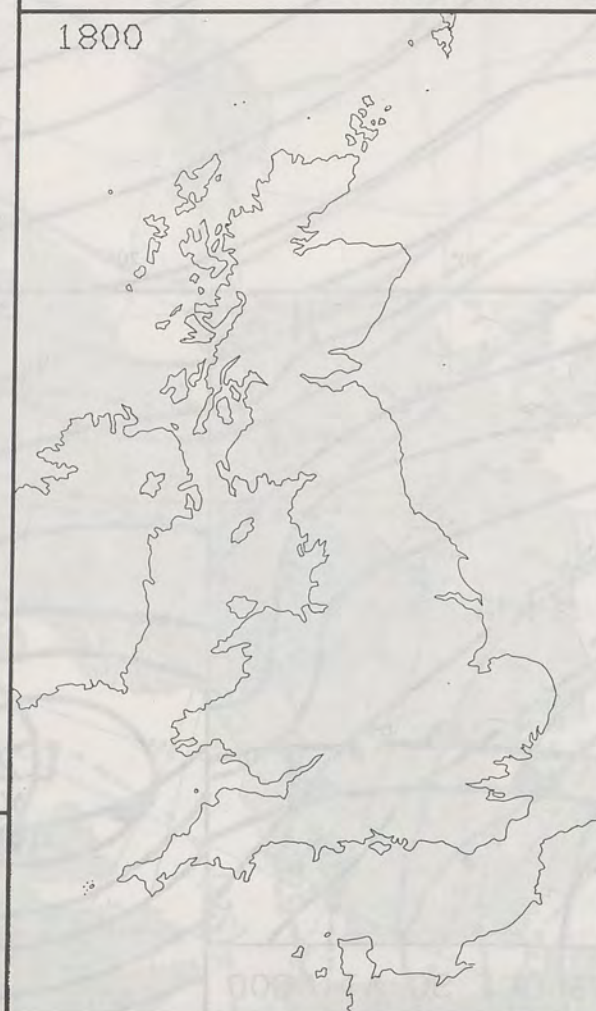


2400

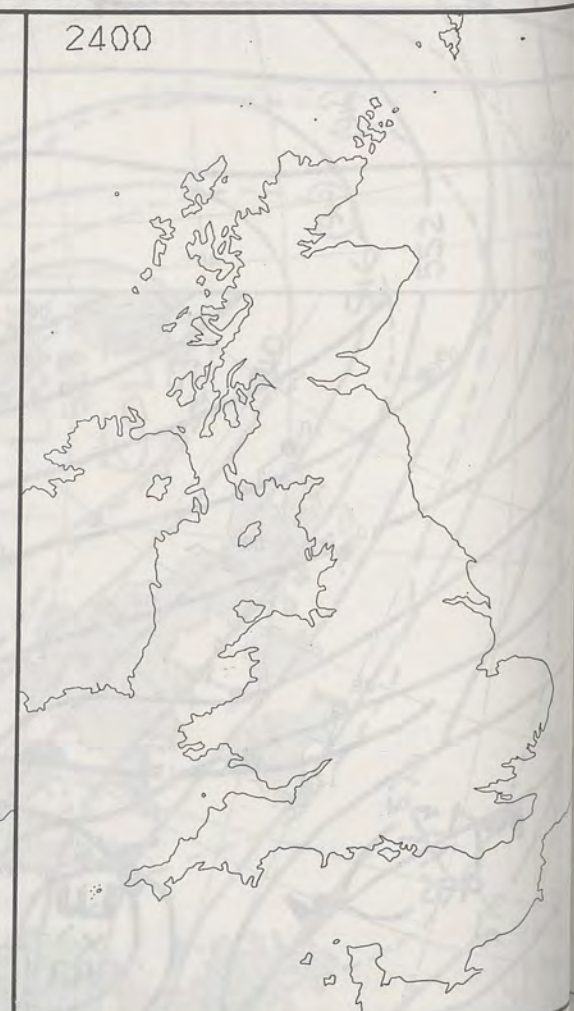


SIGNIFICANT WEATHER CHARTS

1800

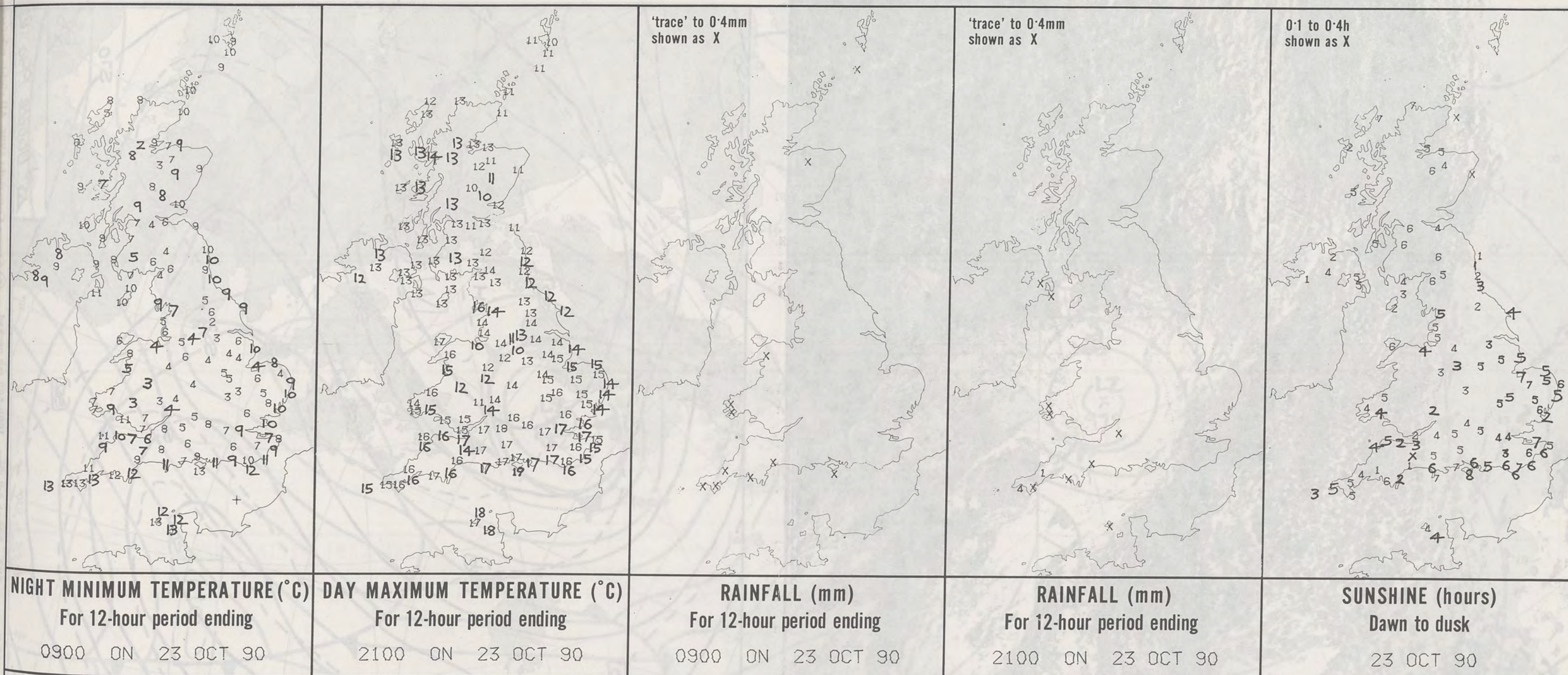


2400



NIGH

London



EXTREMES FOR TUESDAY 23RD OCTOBER 1990

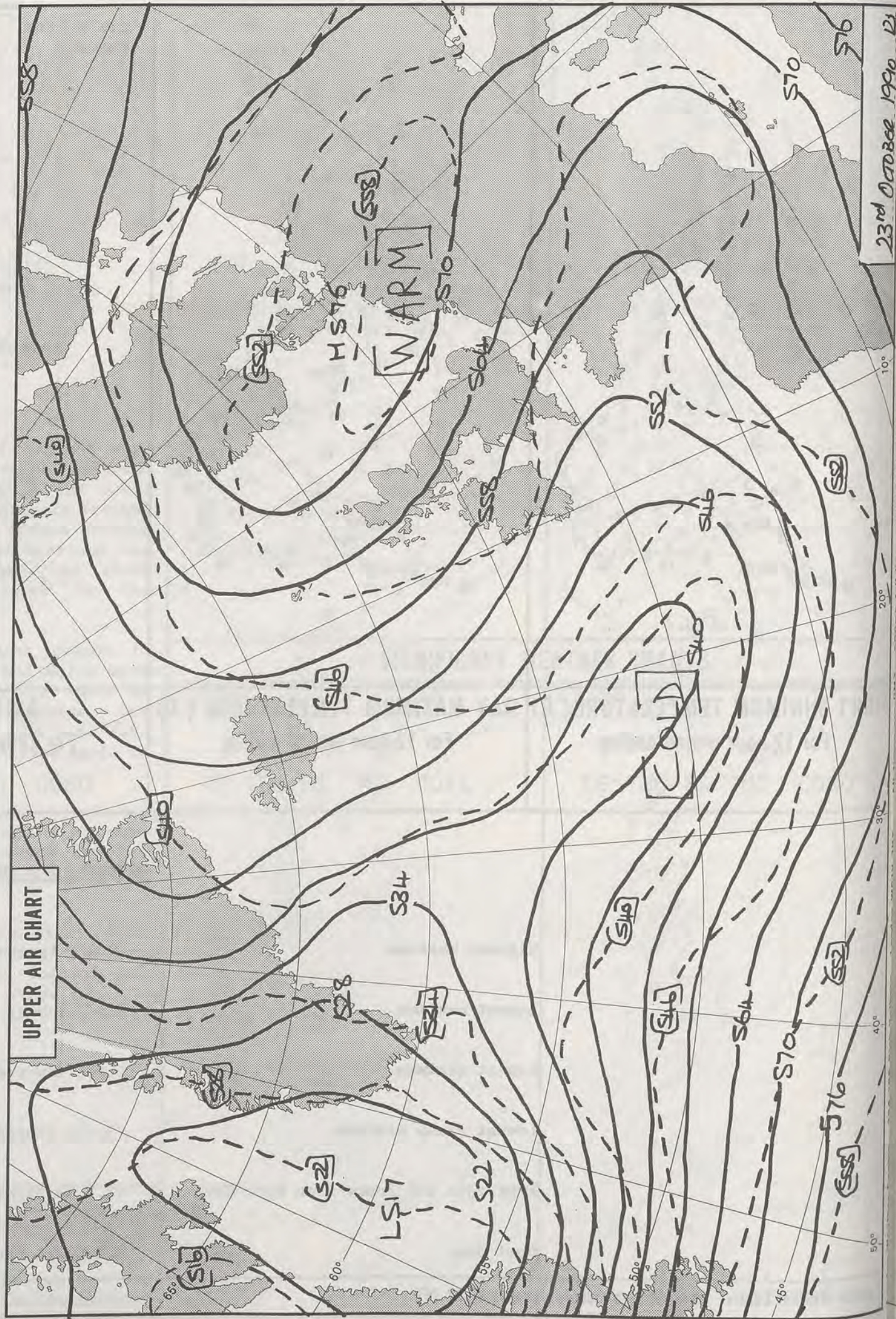
Highest maximum	: 19.2°C Ventnor (Isle of Wight)
Lowest maximum	: 9.6°C Tummel Bridge (Tayside)
Lowest minimum	: 2.4°C Inverness/Dalcross and Church Fenton (Yorkshire)
Lowest grass minimum	: -2.6°C Church Fenton
Most rain (24 hours from 0900 GMT)	: 12.5 mm Isles of Scilly
Most sun	: 7.8 hours Ventnor

**DAILY
WEATHER
SUMMARY**



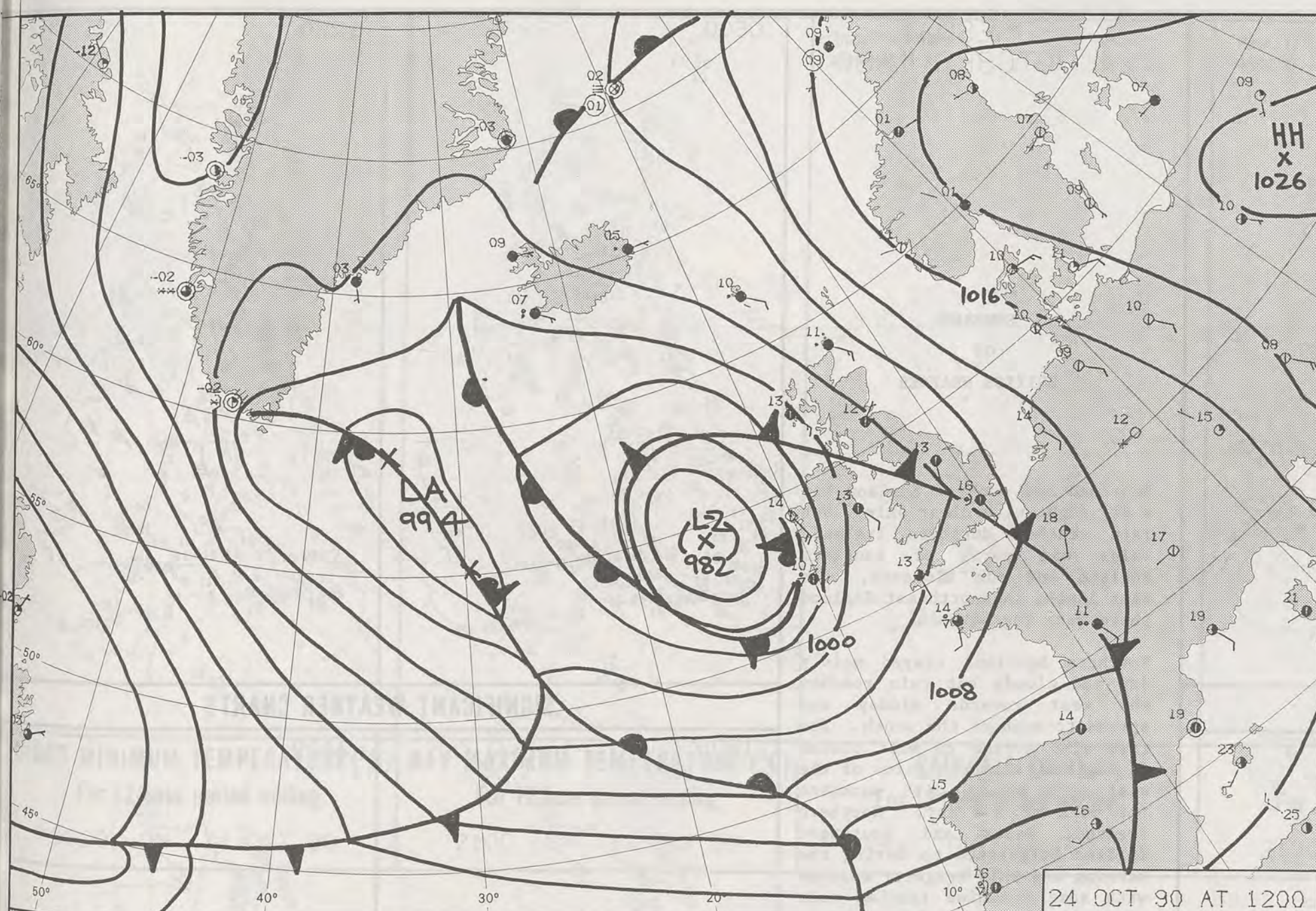
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1400Z VIS 23/10/90

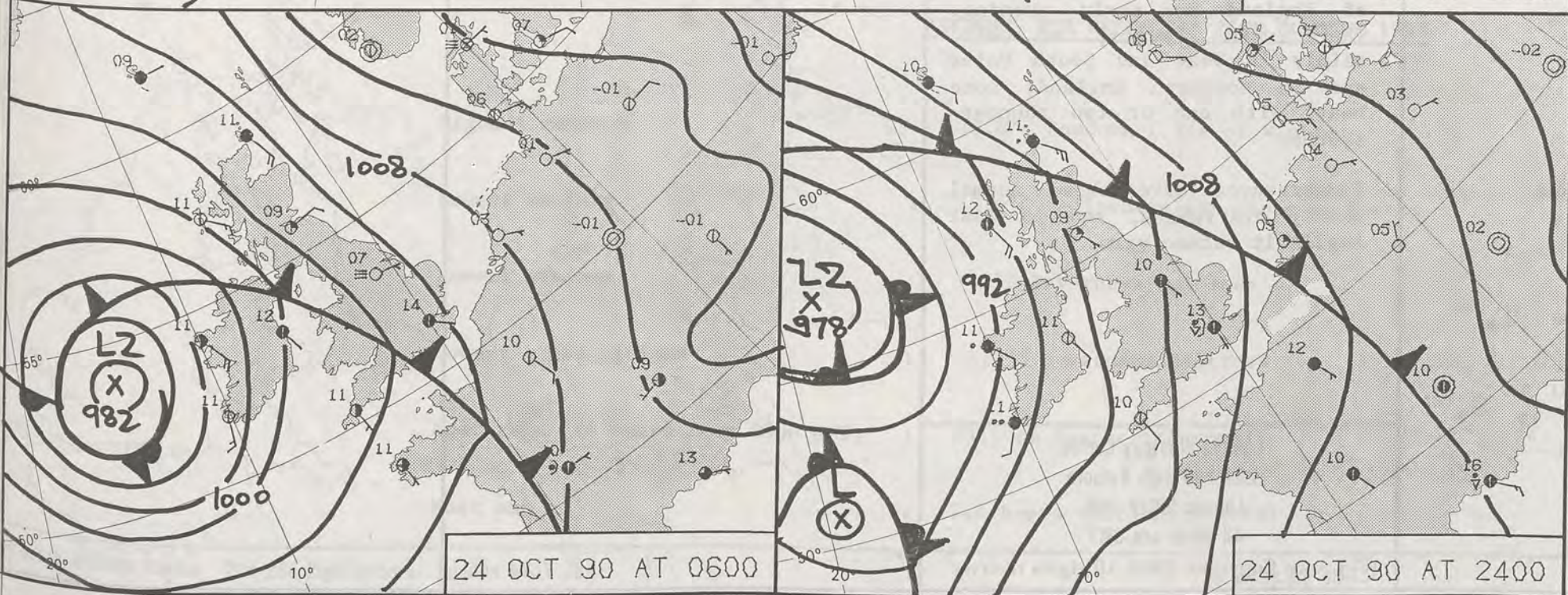


23rd October 1990 12h

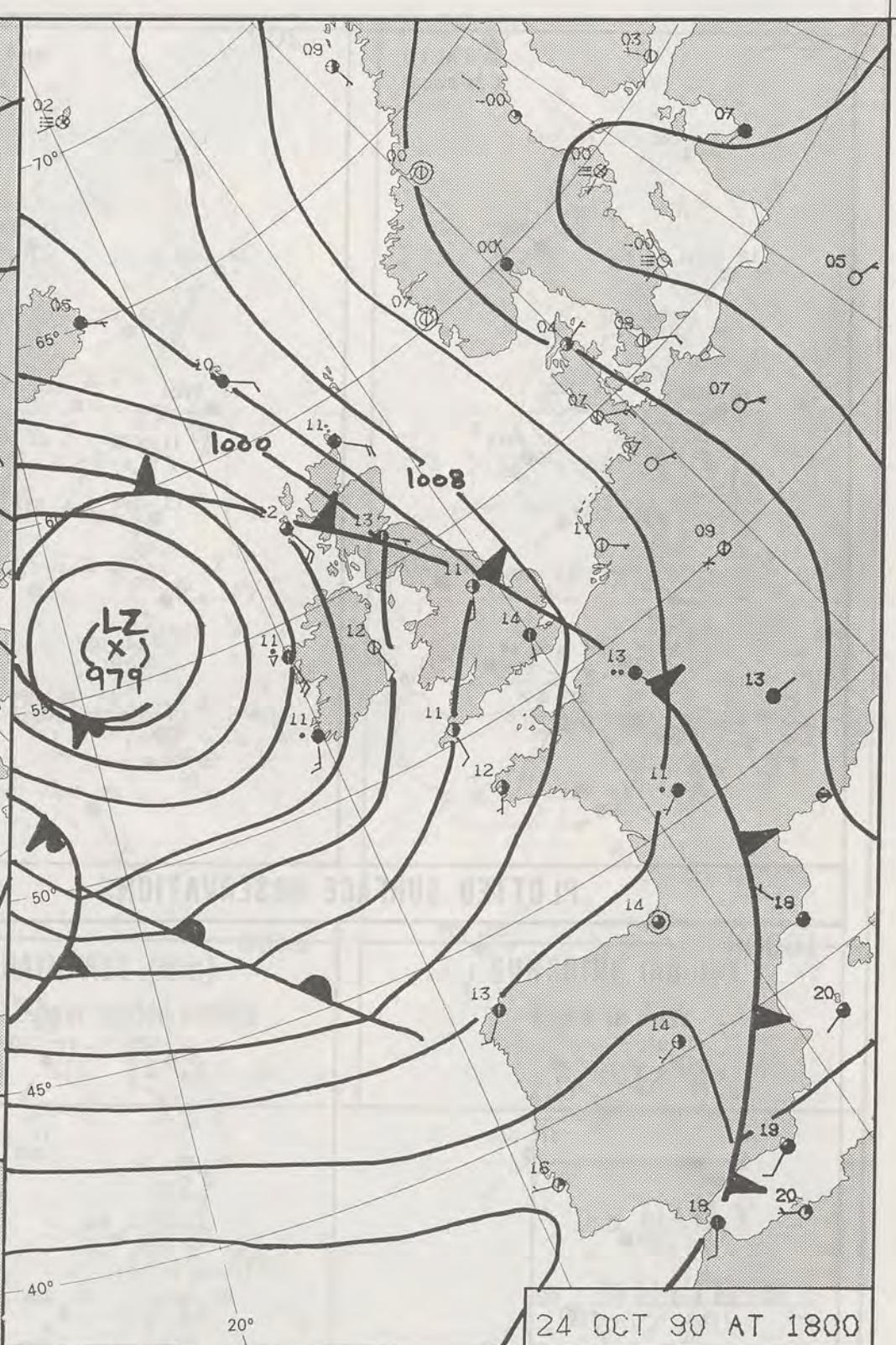
576
23rd October 1990 12h



24 OCT 90 AT 1200



24 OCT 90 AT 0600



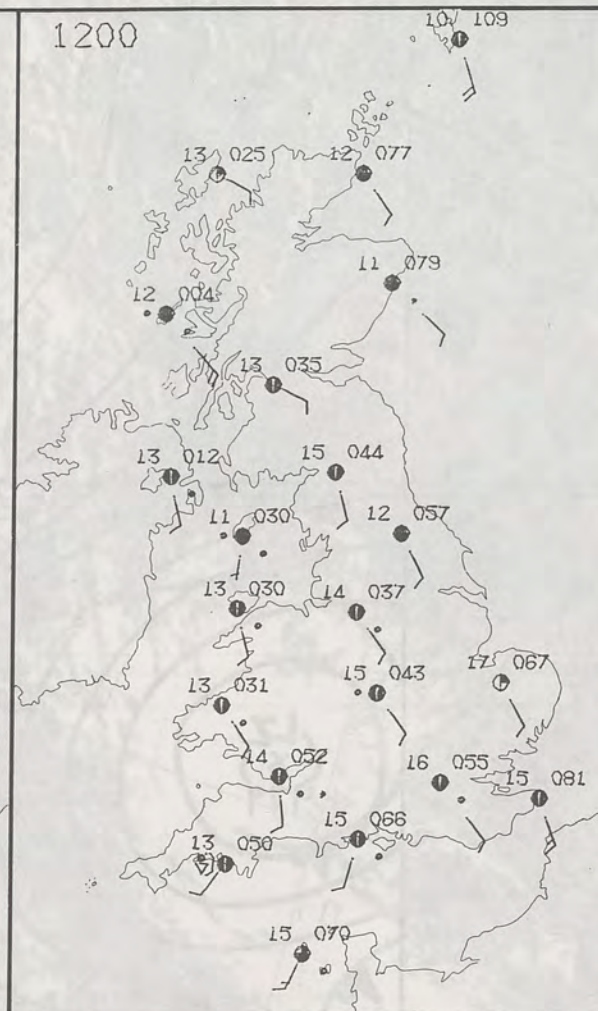
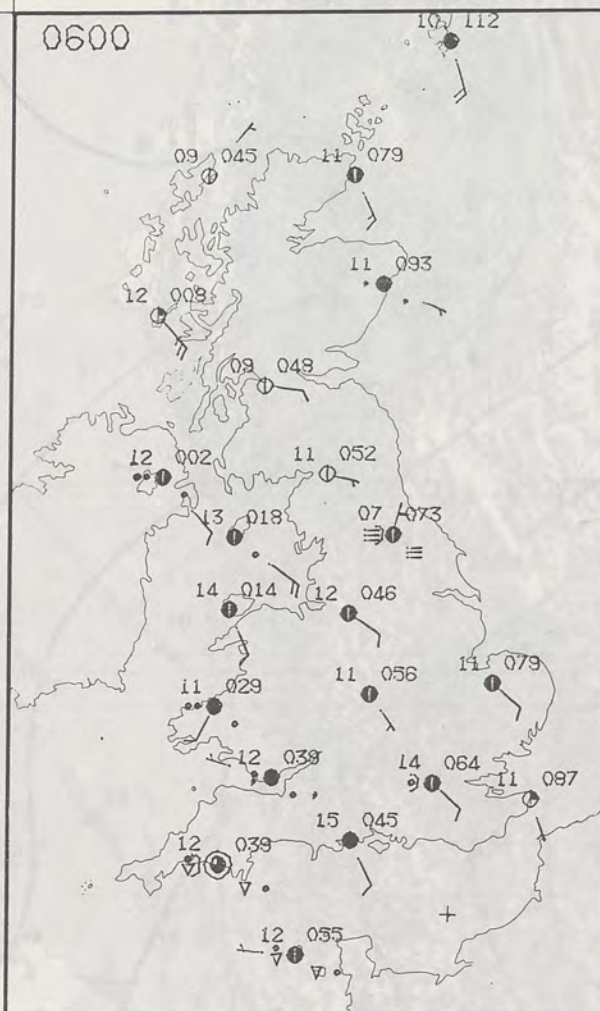
24 OCT 90 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
WEDNESDAY 24 OCTOBER 1990

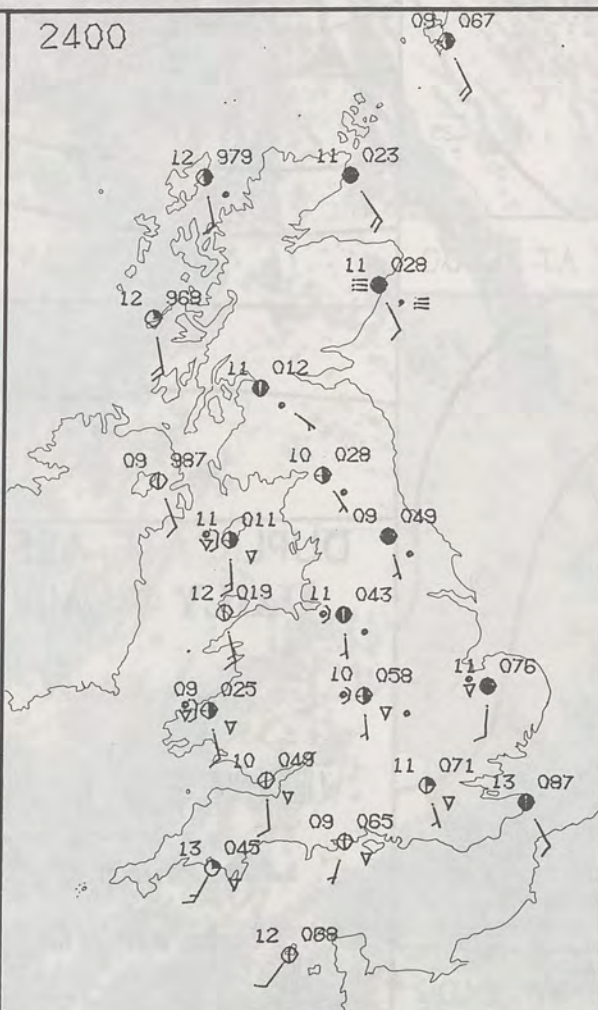
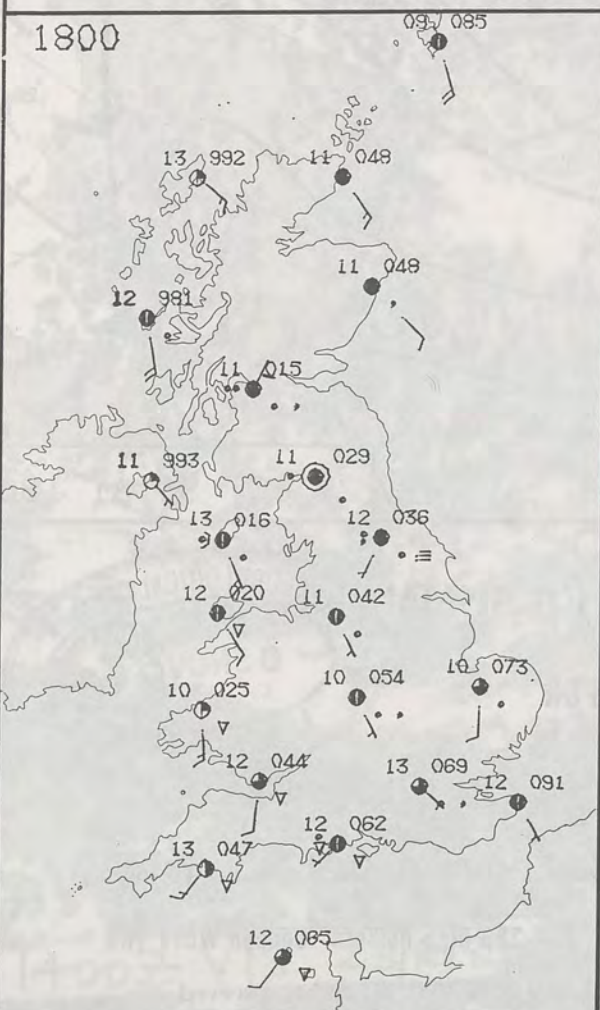
London Weather Centre 284-286 High Holborn London WC1V 7HX
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Legend:
Warm front (line with semi-circles)
Cold front (line with triangles)
Occlusion (line with alternating semi-circles and triangles)

Met Office Library stamp: METEOROLOGICAL OFFICE, 05 NOV 1990, LIBRARY



PLOTTED SURFACE OBSERVATIONS



WEDNESDAY
24 OCTOBER 1990

SUMMARY OF BRITISH WEATHER

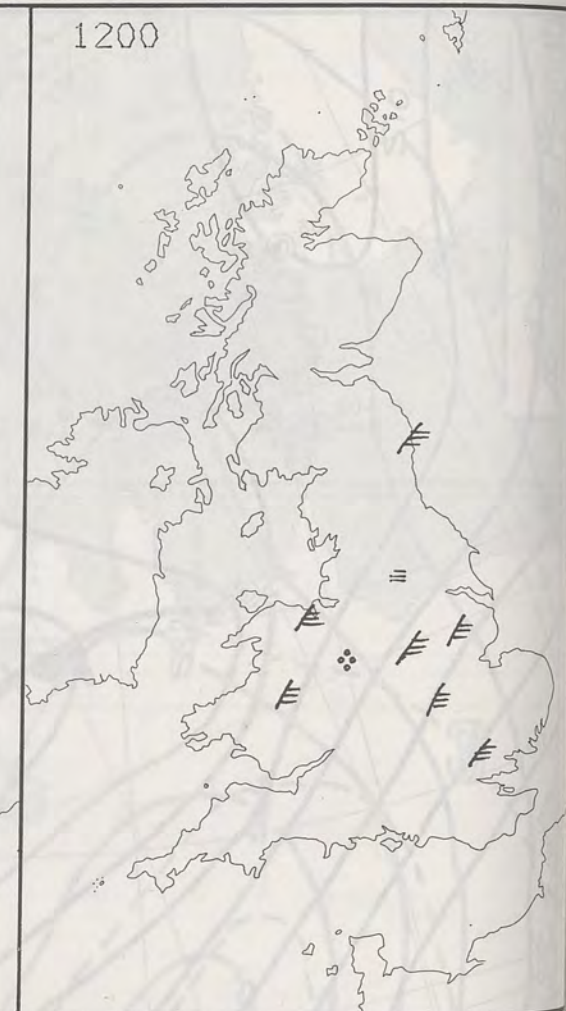
Scotland and much of England had a dry night with clear skies, but rain reached Northern Ireland, Wales and parts of southern England and the Midlands. In East Anglia and northeast England there were fog patches.

Northern Scotland stayed mainly dry and cloudy but rain reached the west towards midday and spread to much of the south. The rain also spread to most places in England, although parts of the east were bright with sunshine for much of the day. Northern Ireland, Wales and southwest England brightened up during the morning and this brighter weather with some sunshine reached most of England by early evening. There were showers, as well, mainly in West and South Wales and in southern England, some heavy with one or two thunderstorms.

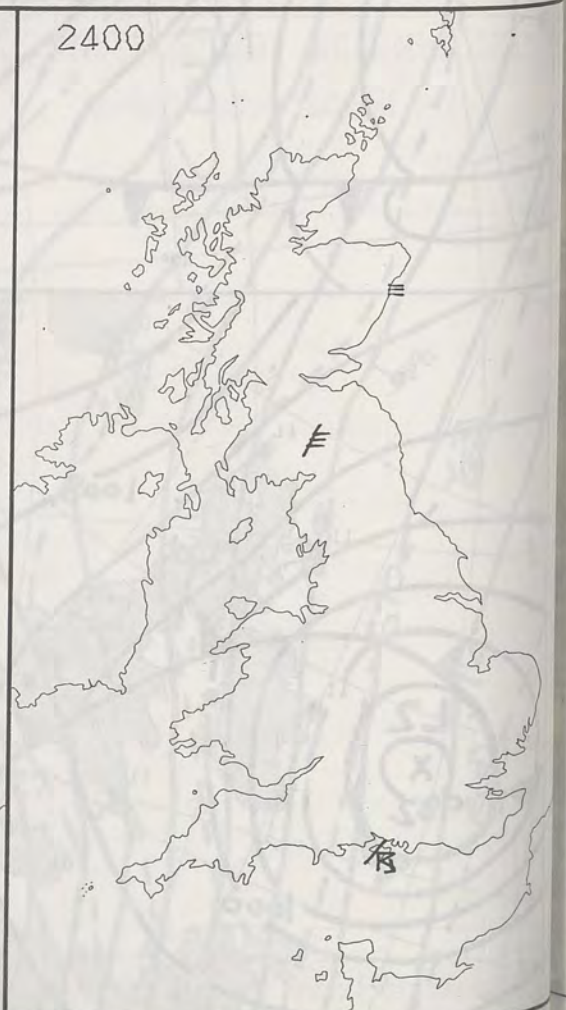
Temperatures were above normal nearly everywhere, and in East Anglia it became warm.

London Weather Centre
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London WC1V 7HX
All times are GMT

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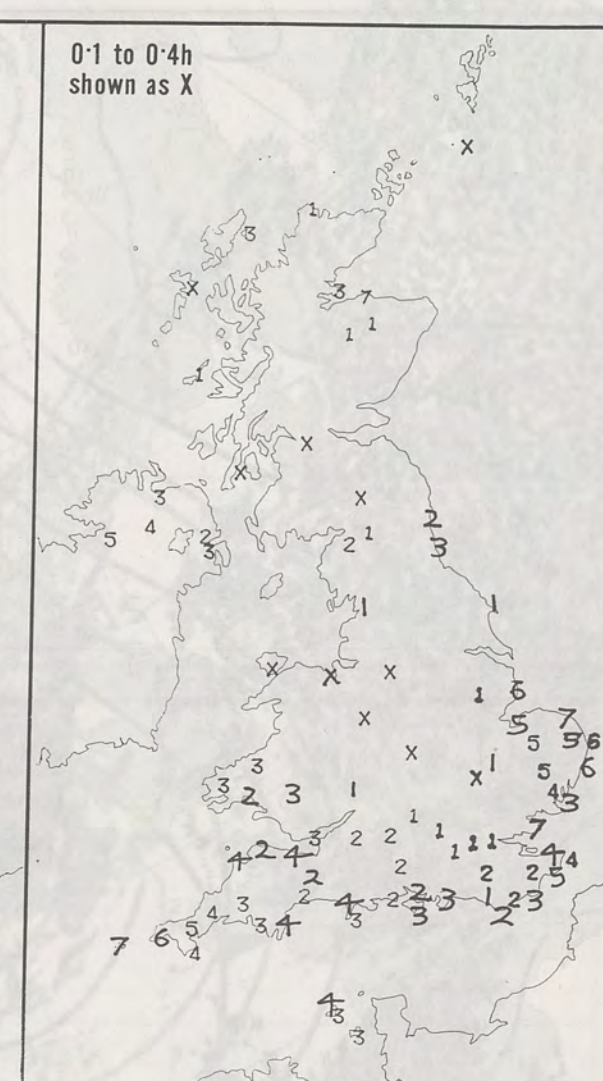
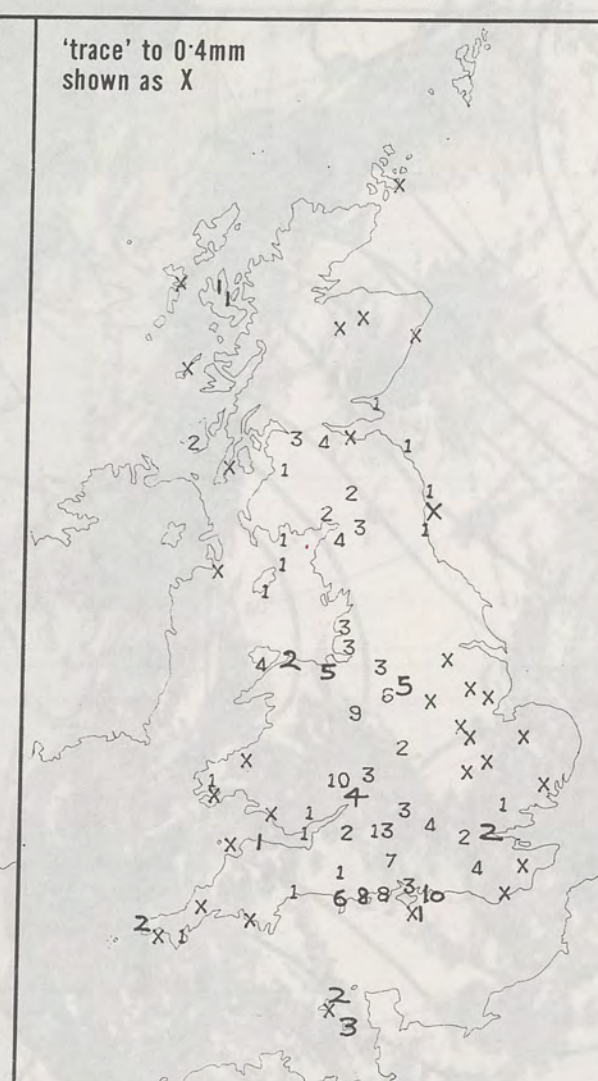
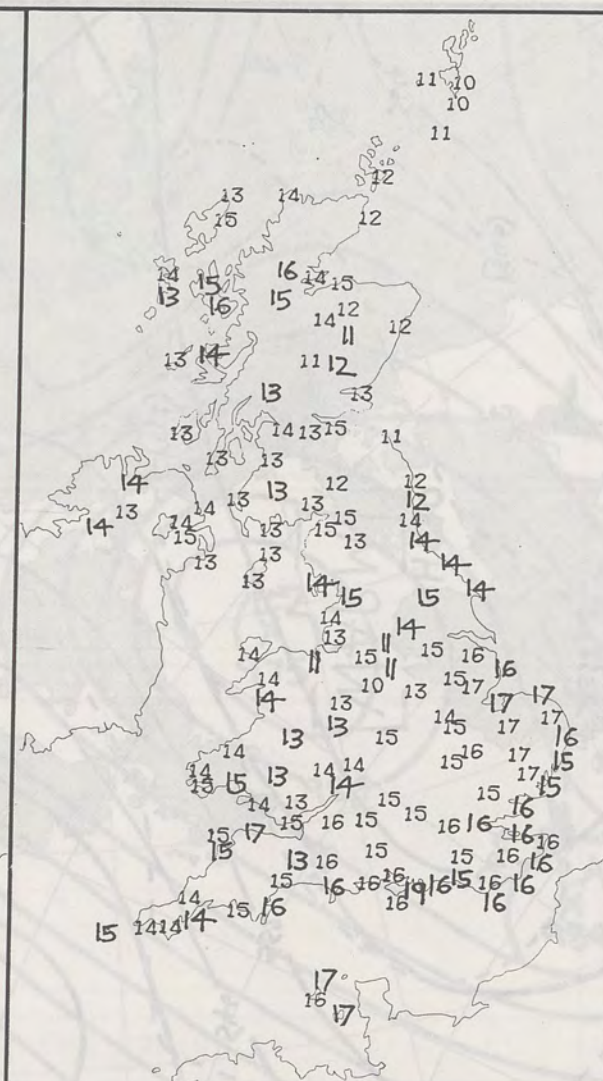
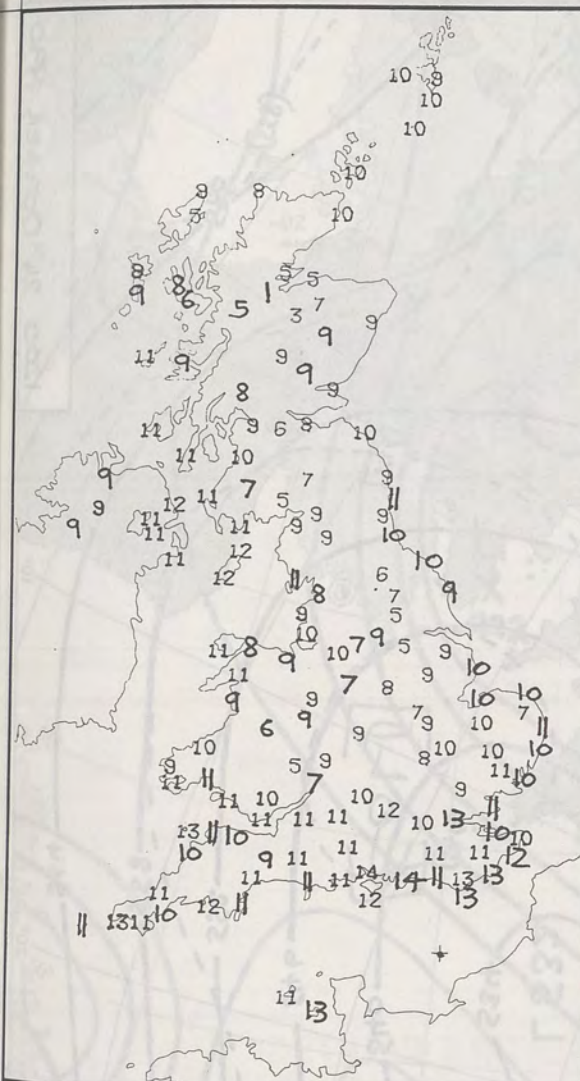


SIGNIFICANT WEATHER CHARTS



NIGH

London



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

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

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

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

SUNSHINE (hours)
Dawn to dusk
24 OCT 90

EXTREMES FOR WEDNESDAY 24TH OCTOBER 1990

Highest maximum : 18.8°C Sandown (Isle of Wight)

Lowest maximum : 10.0°C Cellarhead (Nr Stoke on Trent)

Lowest minimum : 1.3°C Inverness/Dalcross

Lowest grass minimum : -1.3°C Inverness/Dalcross

Most rain (24 hours from 0900 GMT) : 13.1 mm Bastreet/Cornwall

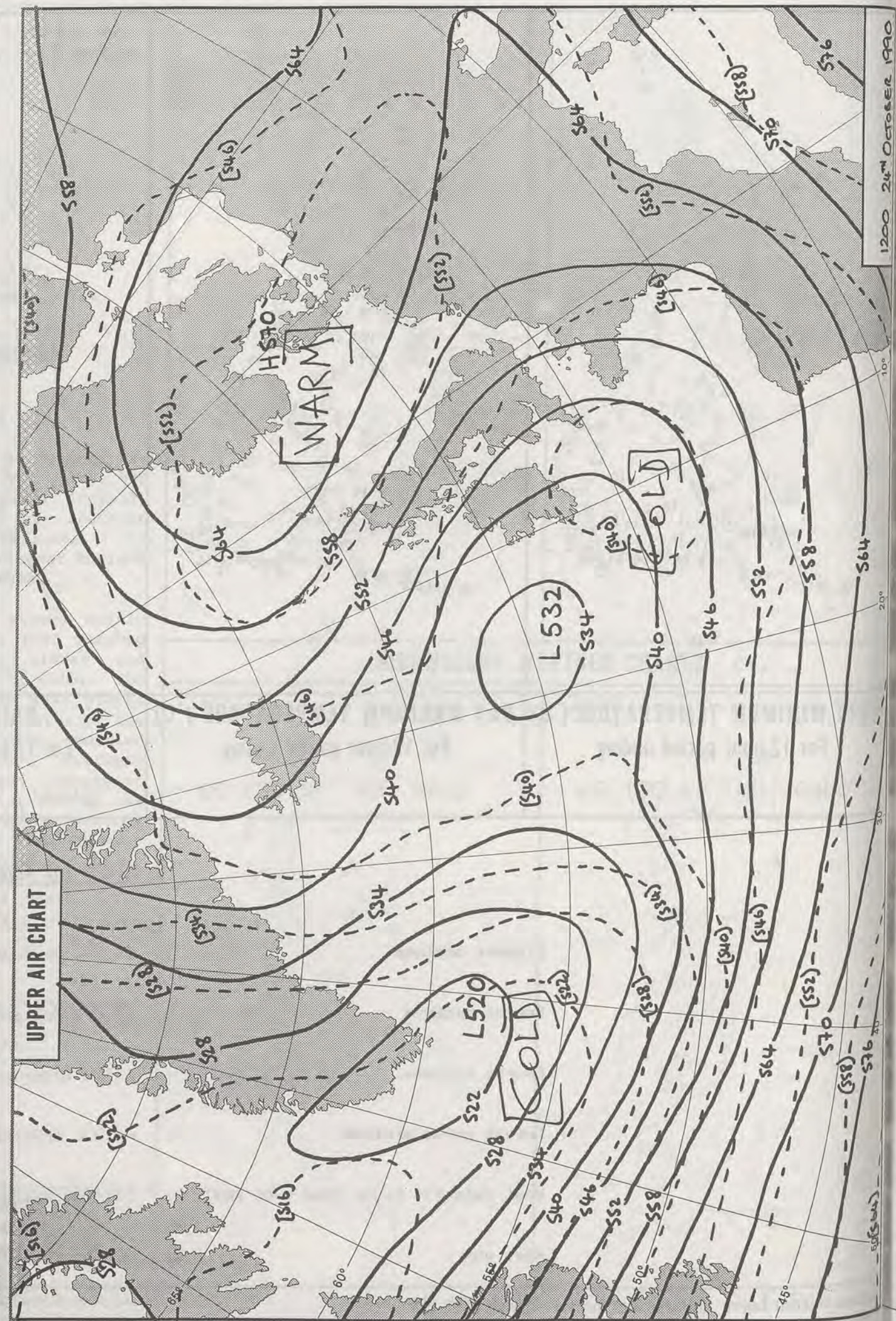
Most sun : 7.4 hours Southend (Essex)

**DAILY
WEATHER
SUMMARY**

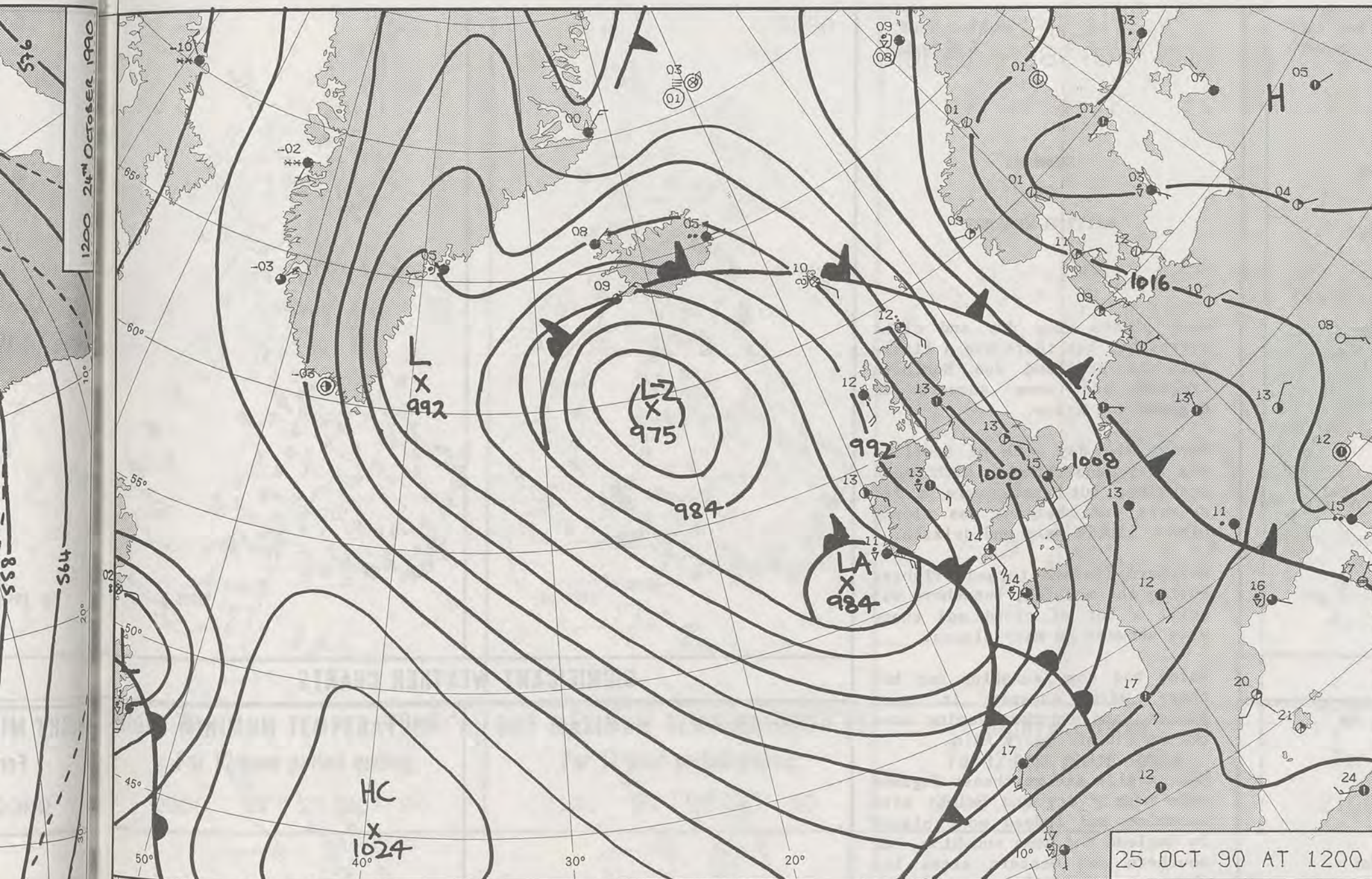


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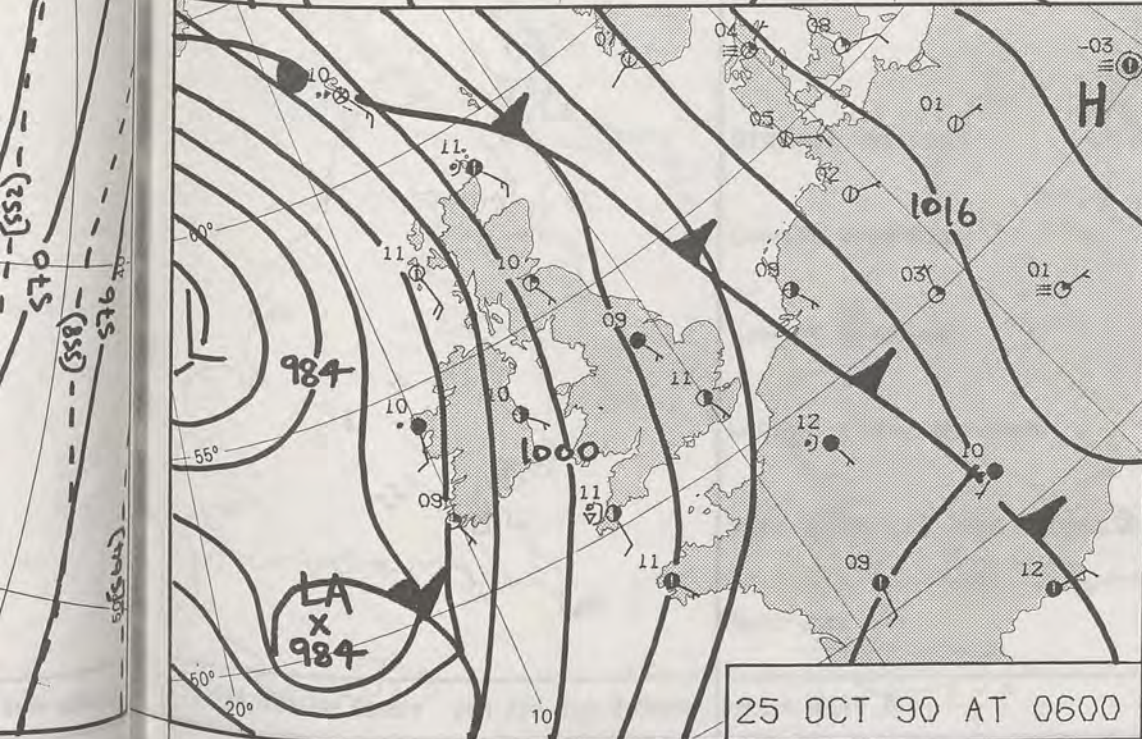
1900Z IR 24/10/90



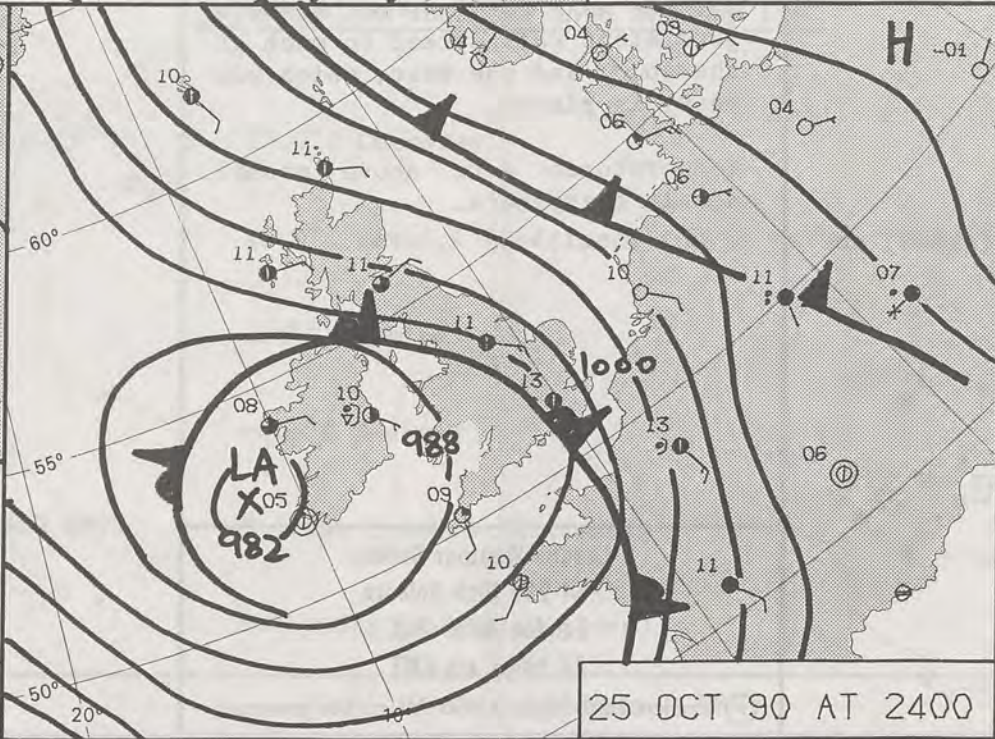
1200 24th October 1990



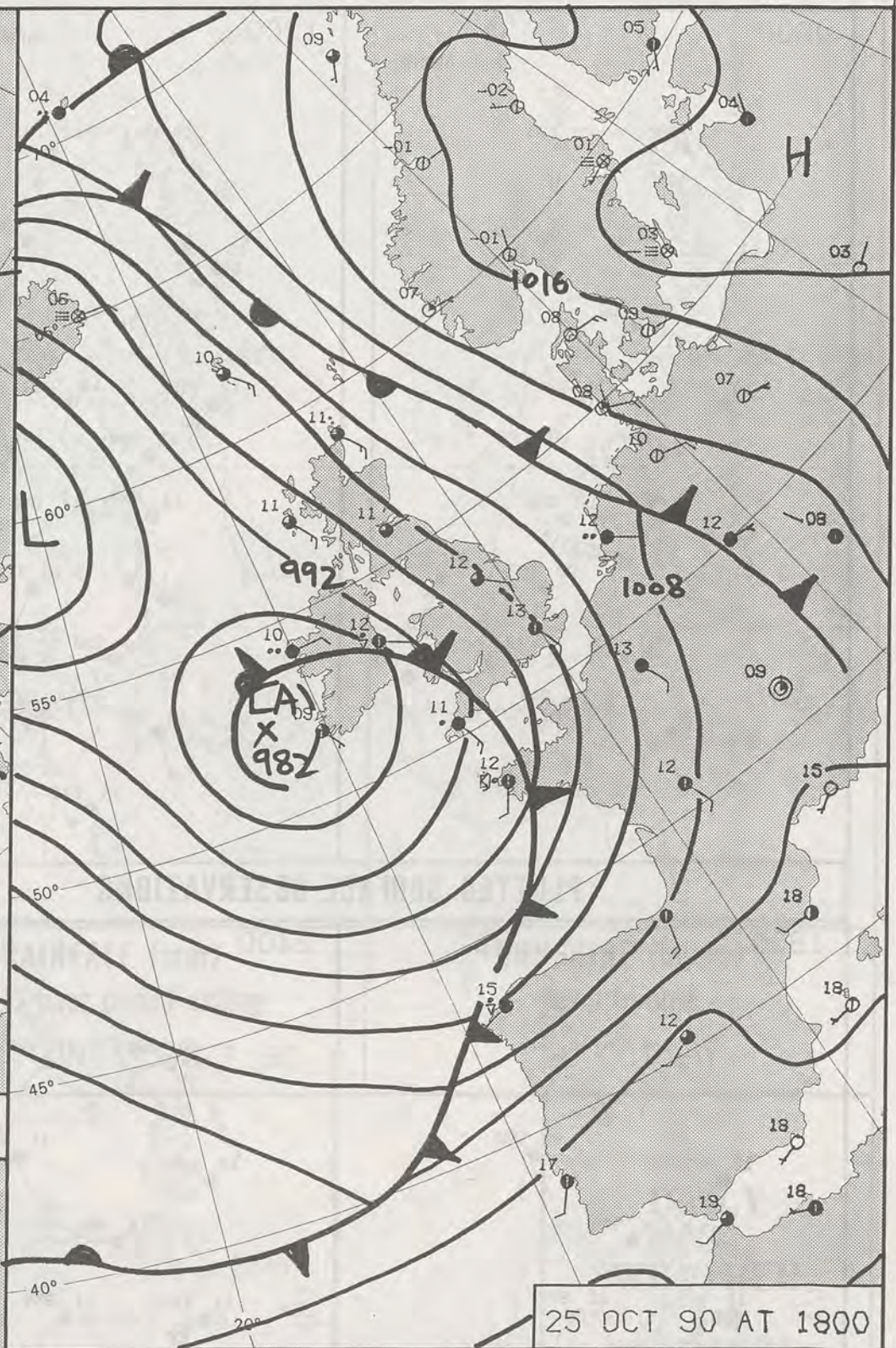
25 OCT 90 AT 1200



25 OCT 90 AT 0600



25 OCT 90 AT 2400



25 OCT 90 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

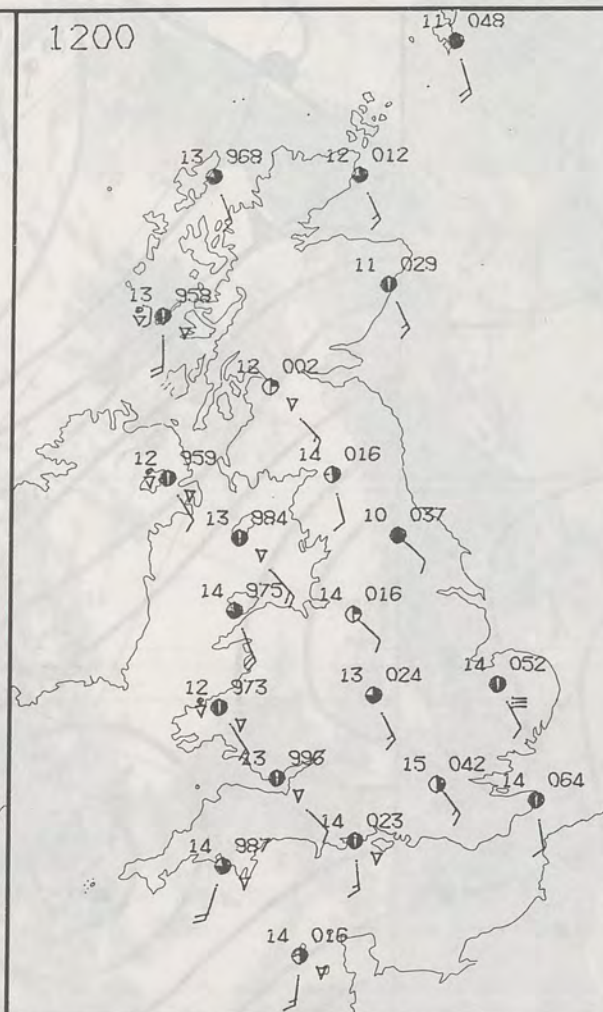
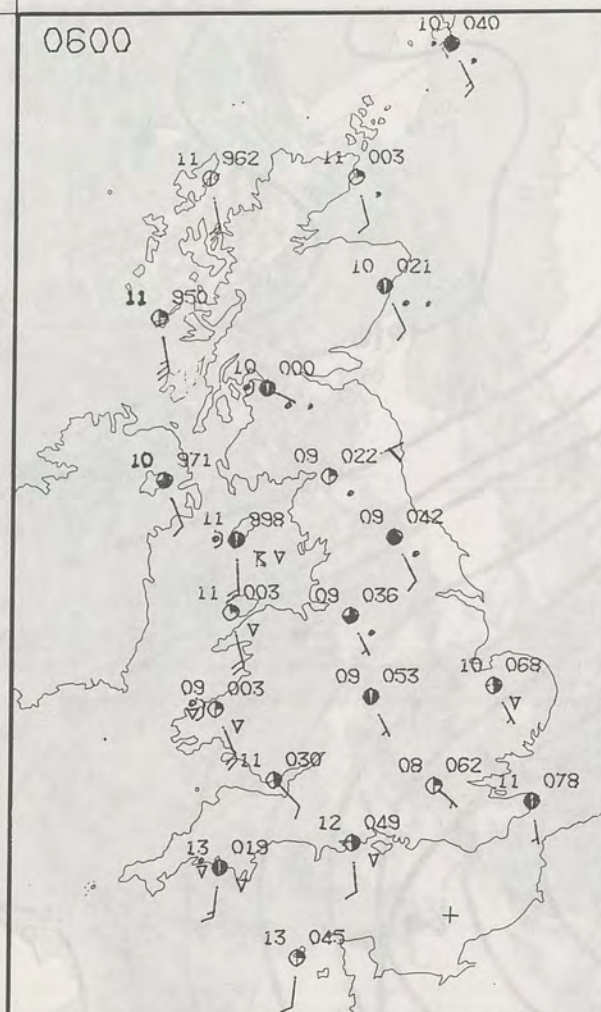
THURSDAY 25 OCTOBER 1990

Warm front Cold front Occlusion

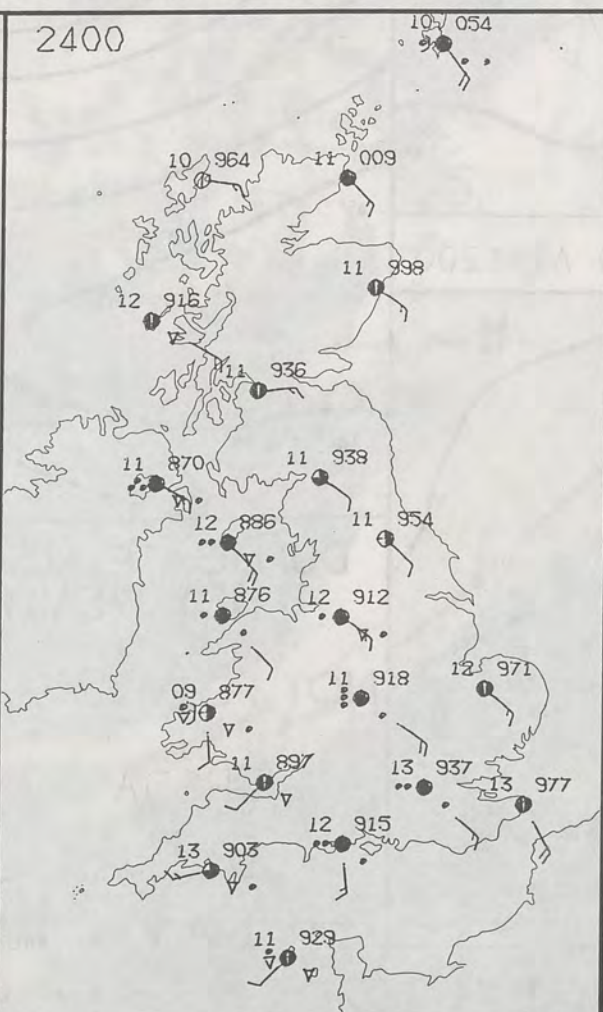
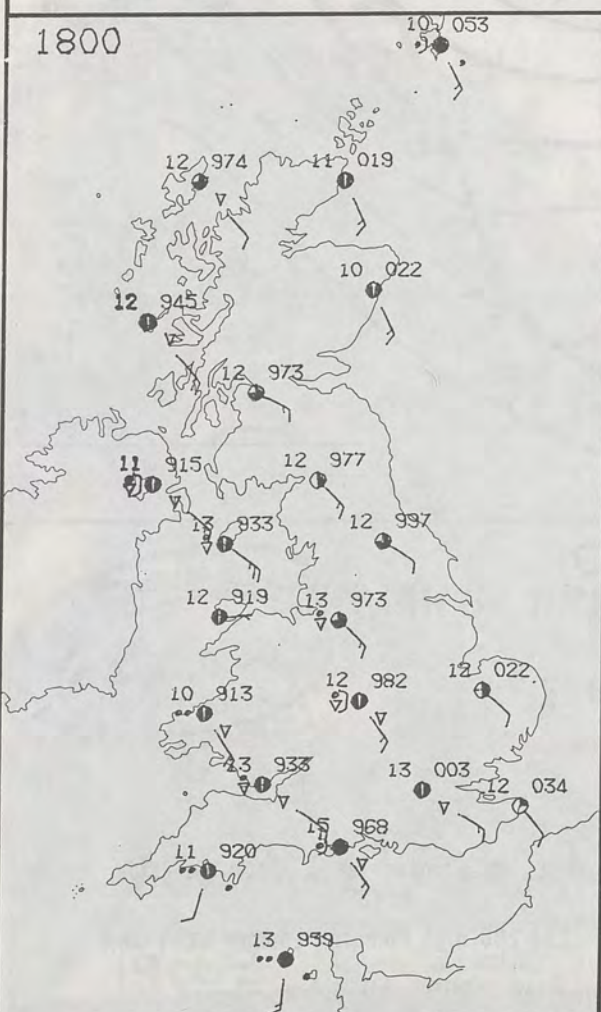
London Weather Centre 284-286 High Holborn London WC1V 7HX

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PLOTTED SURFACE OBSERVATIONS



THURSDAY
25 OCTOBER 1990

SUMMARY OF BRITISH WEATHER

Many places were dry and clear overnight, but there was a little rain in Scotland and Northern Ireland and some showers in England and Wales.

During the day much of Scotland was dry and bright with some sunshine, but there were a few showers and Shetland was cloudy with a little rain and drizzle.

Northern Ireland turned brighter during the morning, but there was still a lot of cloud and there were showers in many places.

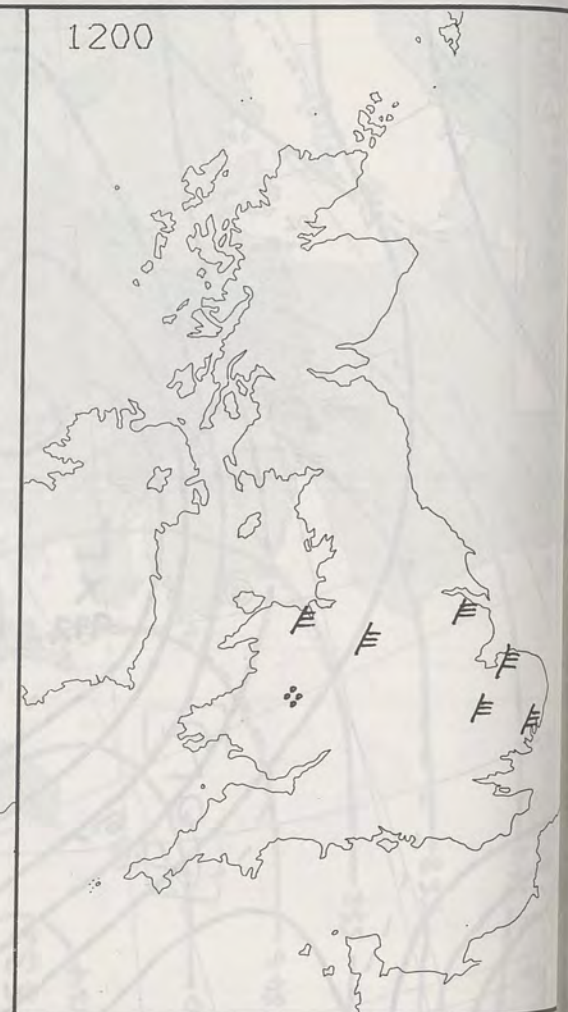
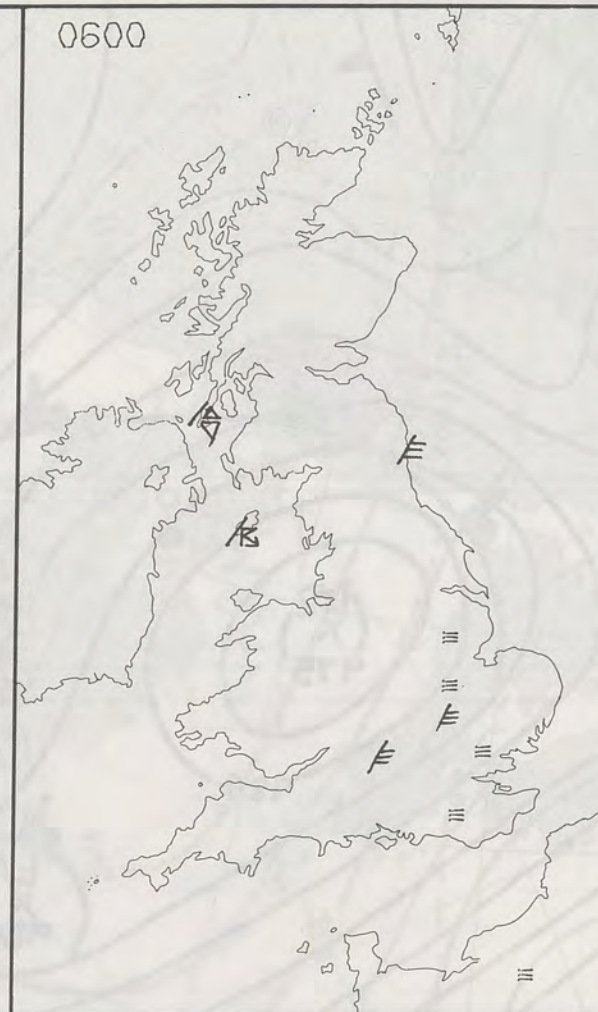
Wales had some sunshine too but there were showers in most places, and in the evening more persistent and heavy rain.

East Anglia and northeast England were mainly dry and bright with sunshine and indeed most places in England had some sunshine, but southern and western areas had showers and in the evening more persistent rain spread to much of the south and the west, which was heavy in places.

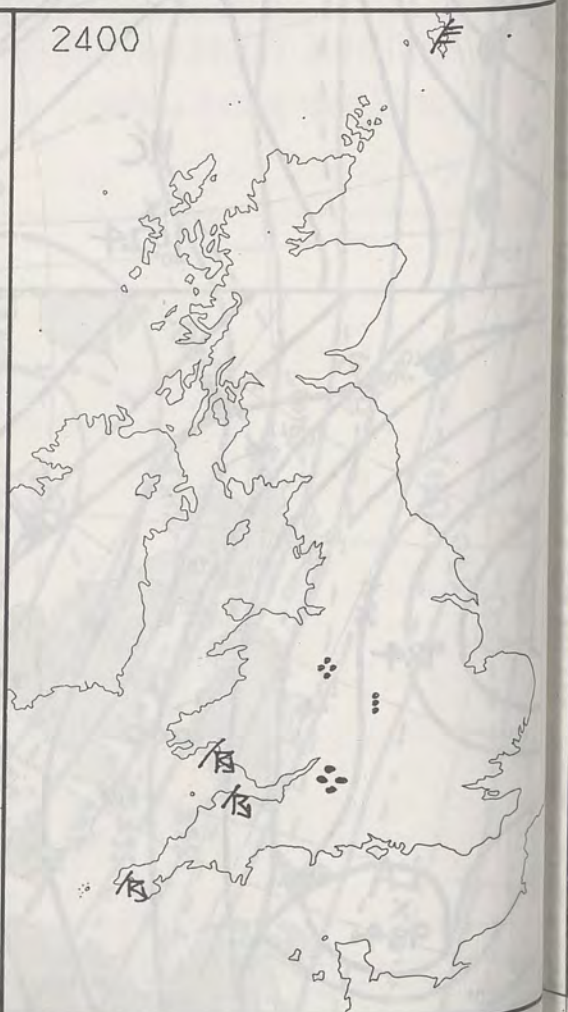
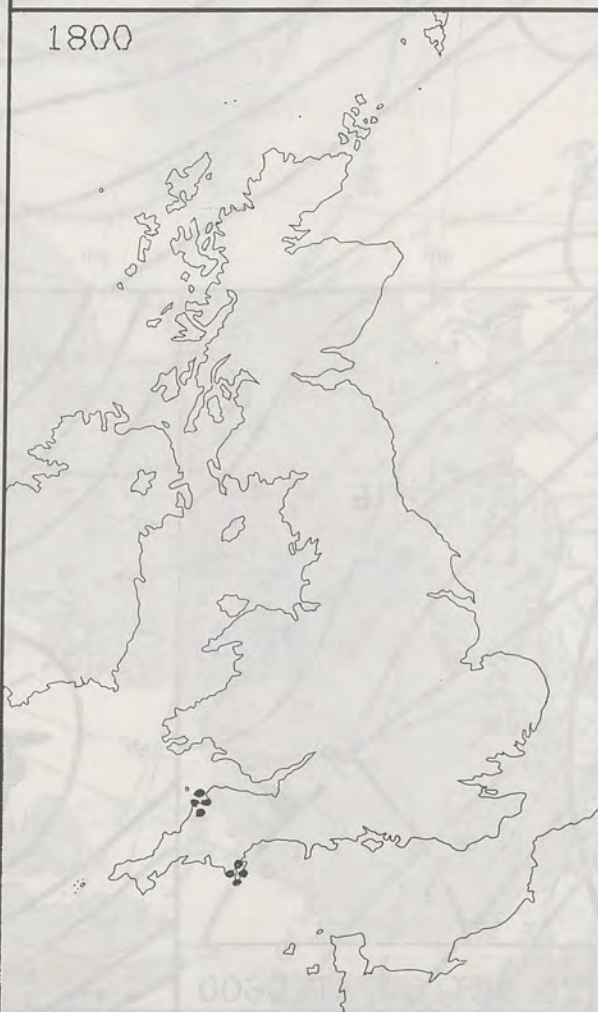
Temperatures were above normal nearly everywhere.

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

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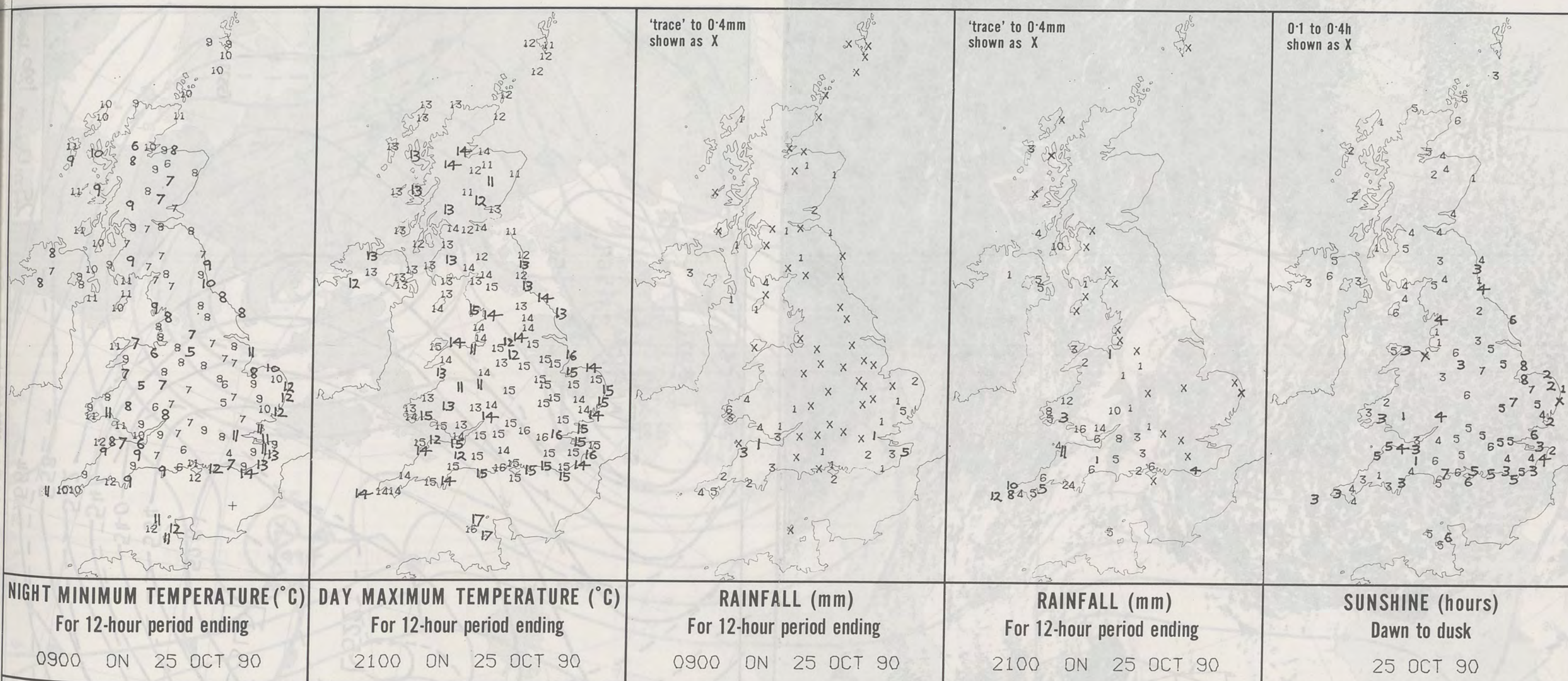


SIGNIFICANT WEATHER CHARTS



NIGH

London



EXTREMES FOR THURSDAY 25TH OCTOBER 1990

Highest maximum	: 17.0°C Guernsey
Lowest maximum	: 10.8°C Lerwick (Shetland) and St Harmon (Powys)
Lowest minimum	: 3.6°C Gatwick
Lowest grass minimum	: -0.3°C Bedford
Most rain (24 hours from 0900 GMT)	: 34.2 mm Lyneham (Wiltshire)
Most sun	: 8.0 hours Skegness (Lincs)

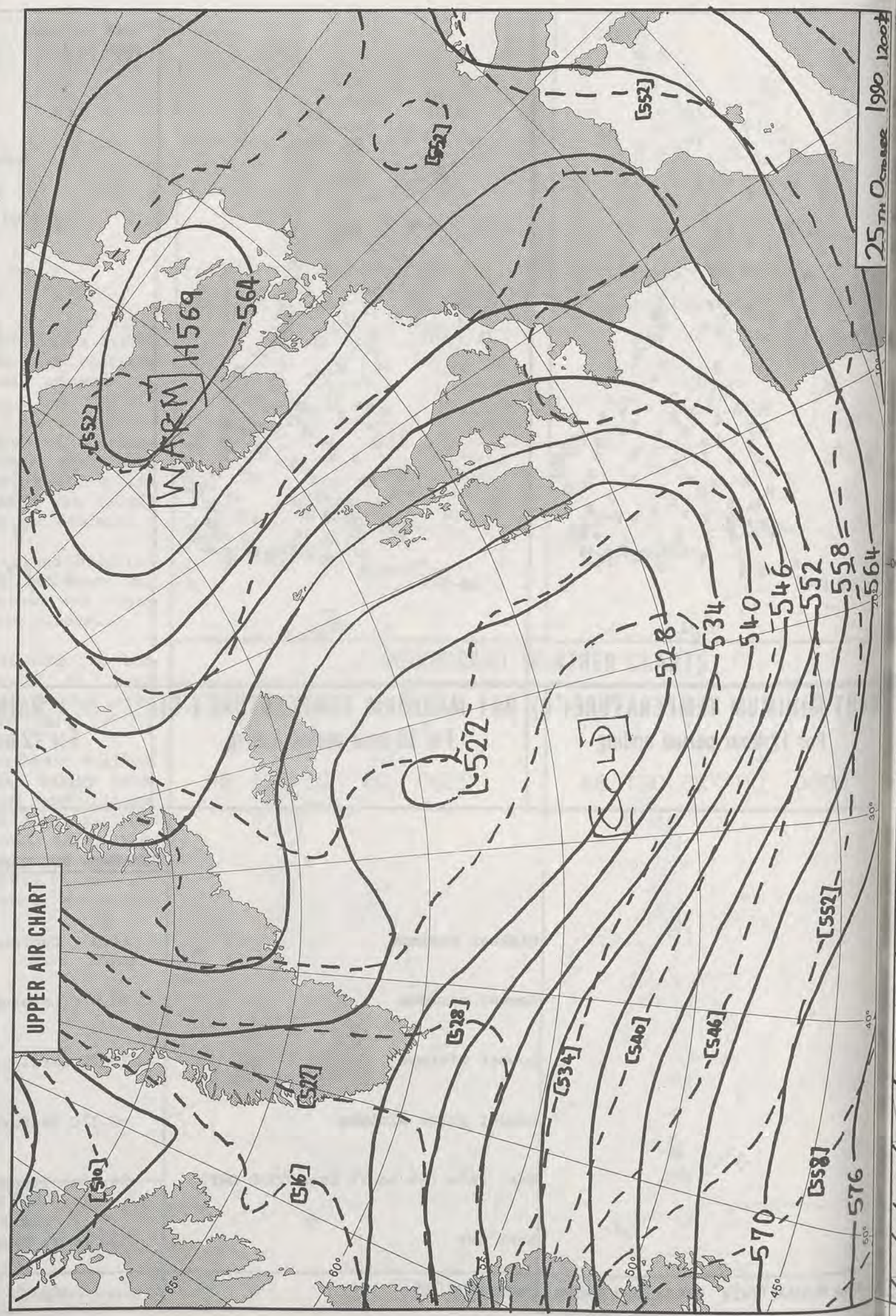
**DAILY
WEATHER
SUMMARY**



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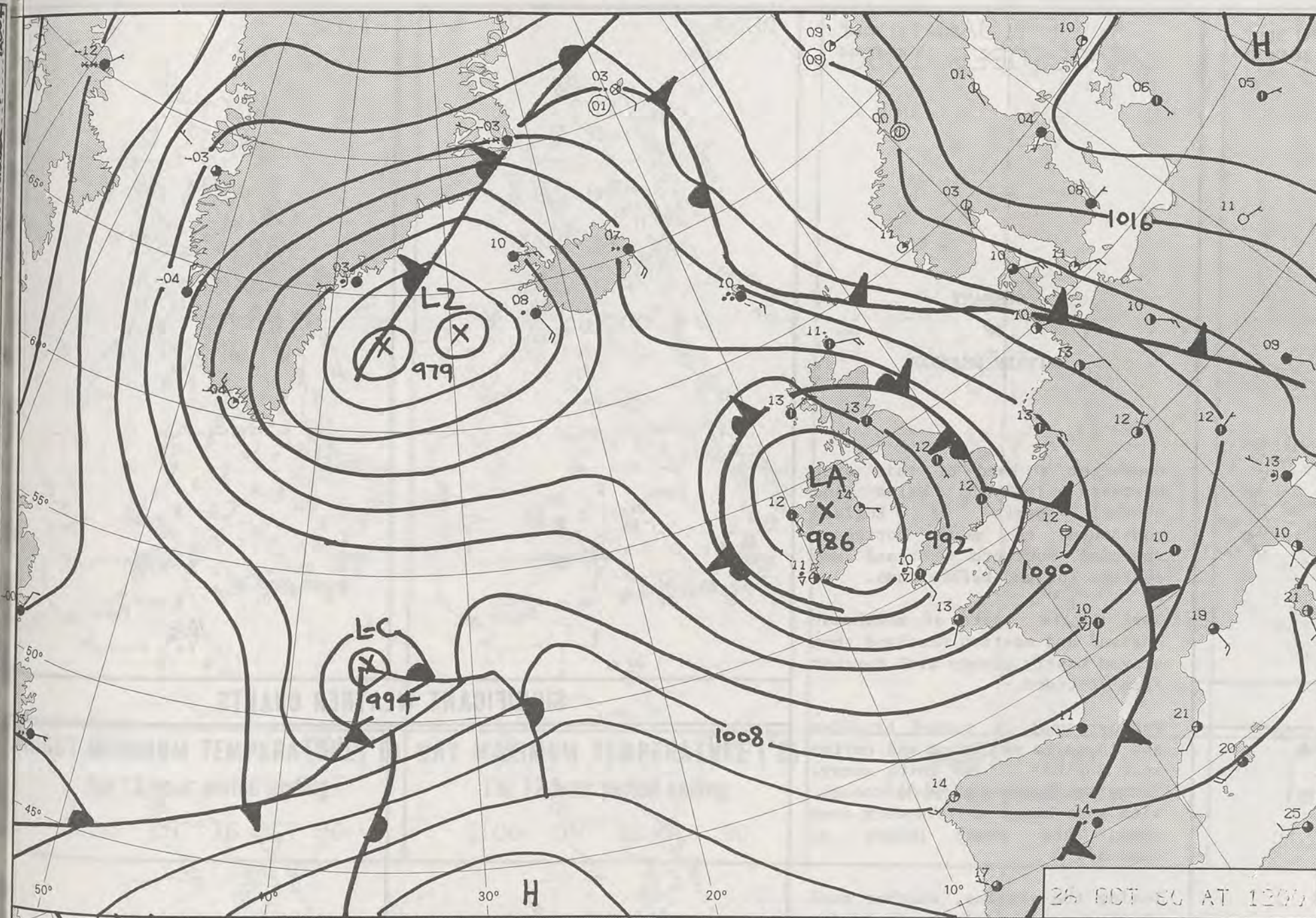
1400Z VIS 25/10/90



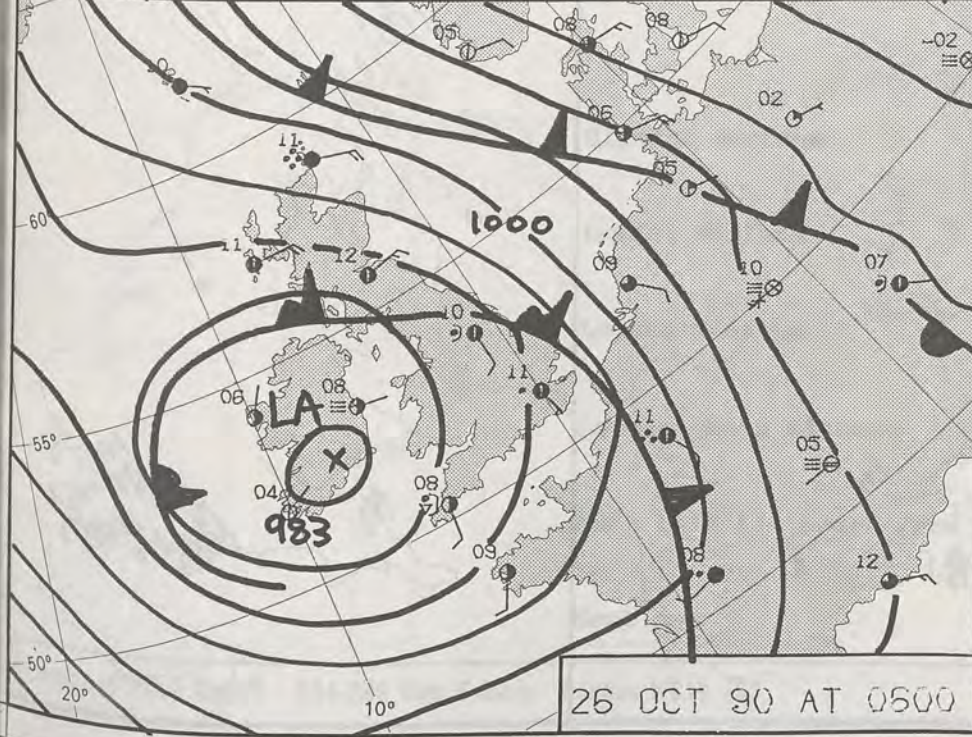
25 OCT 1990 1200Z

564

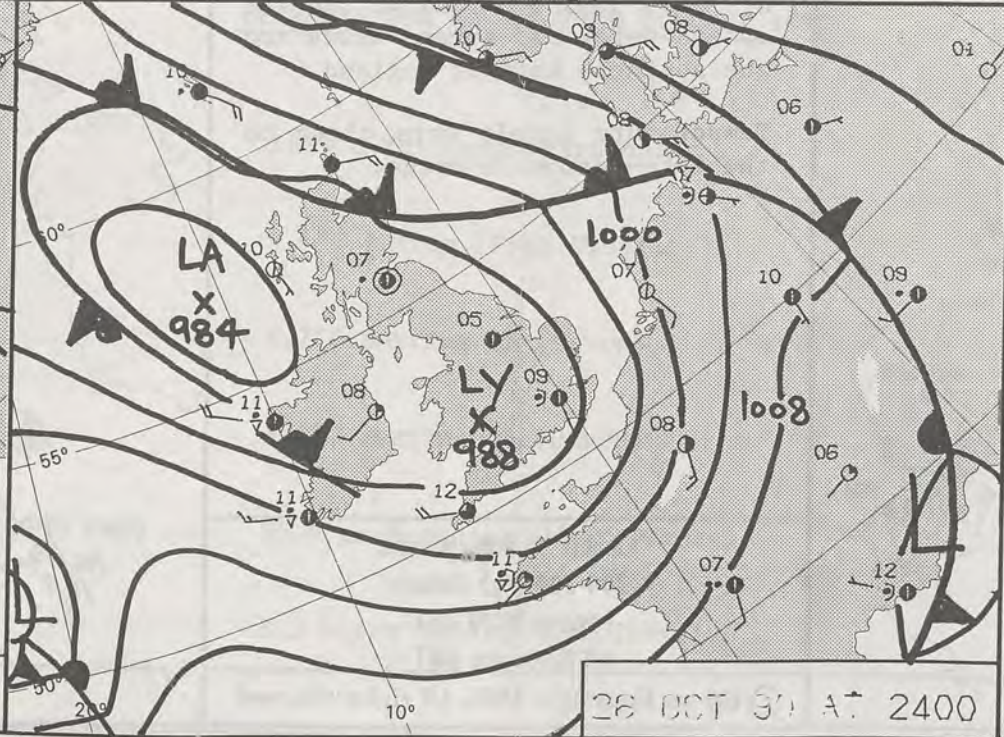
576



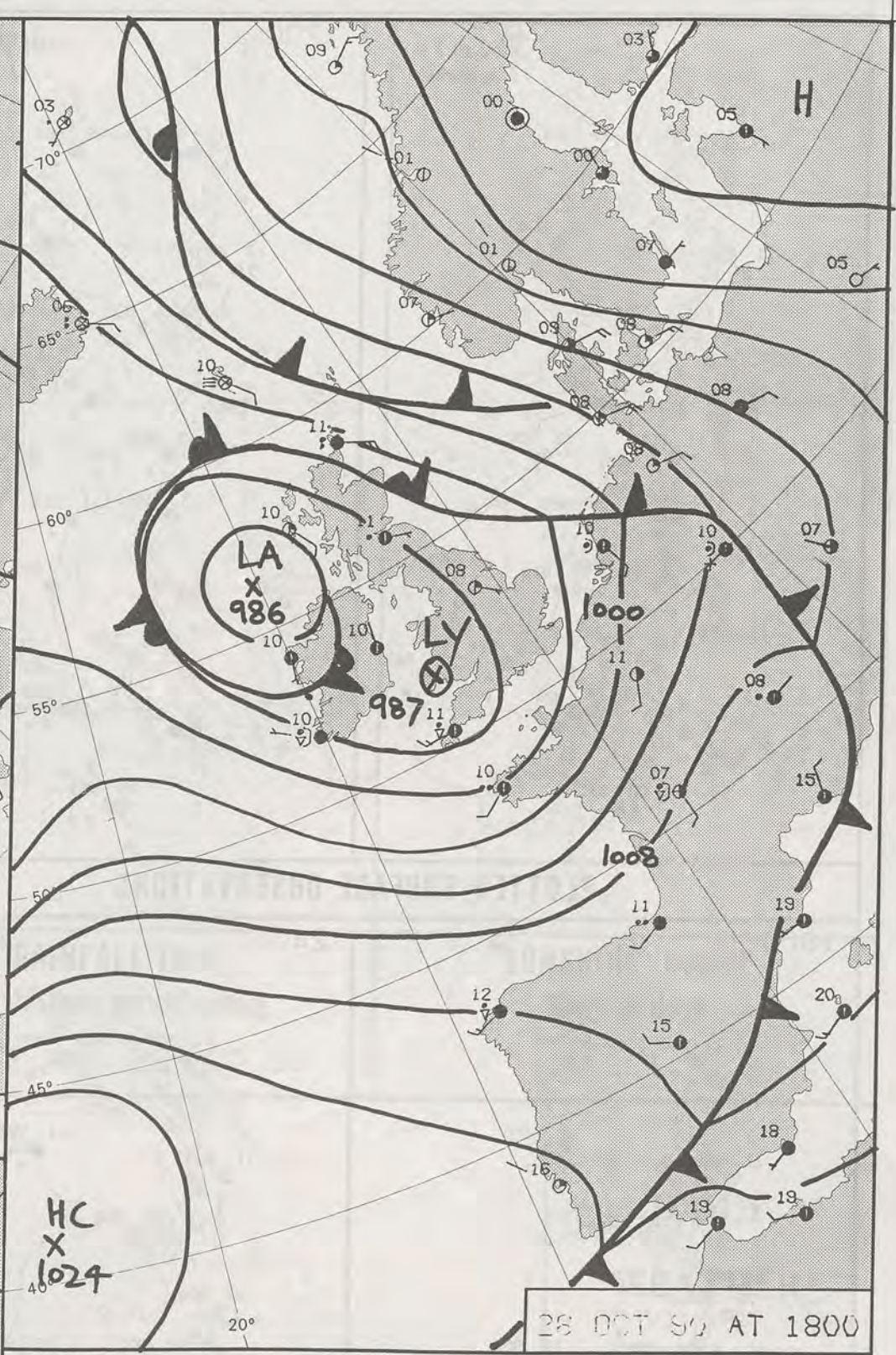
25 OCT 90 AT 1200



26 OCT 90 AT 0600



26 OCT 90 AT 2400



26 OCT 90 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

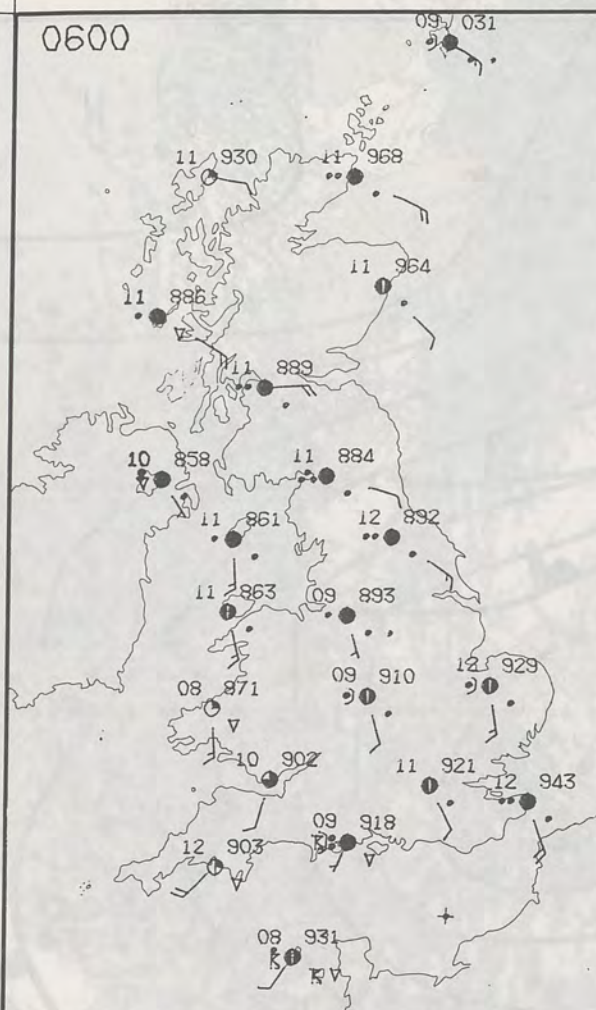
FRIDAY 26 OCTOBER 1990

Warm front Cold front Occlusion

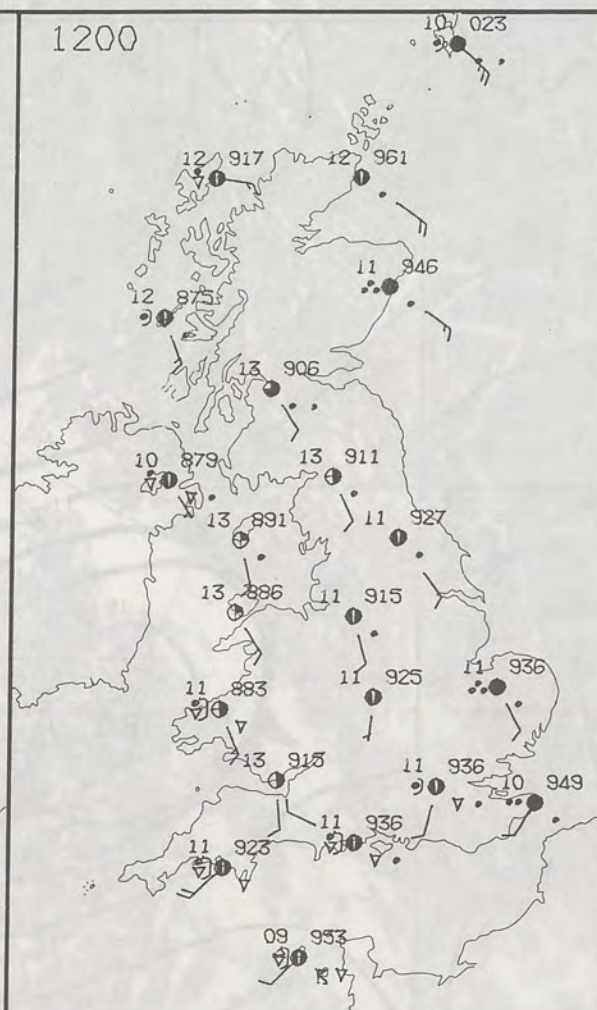
London Weather Centre 284-286 High Holborn London WC1V 7HX

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0600

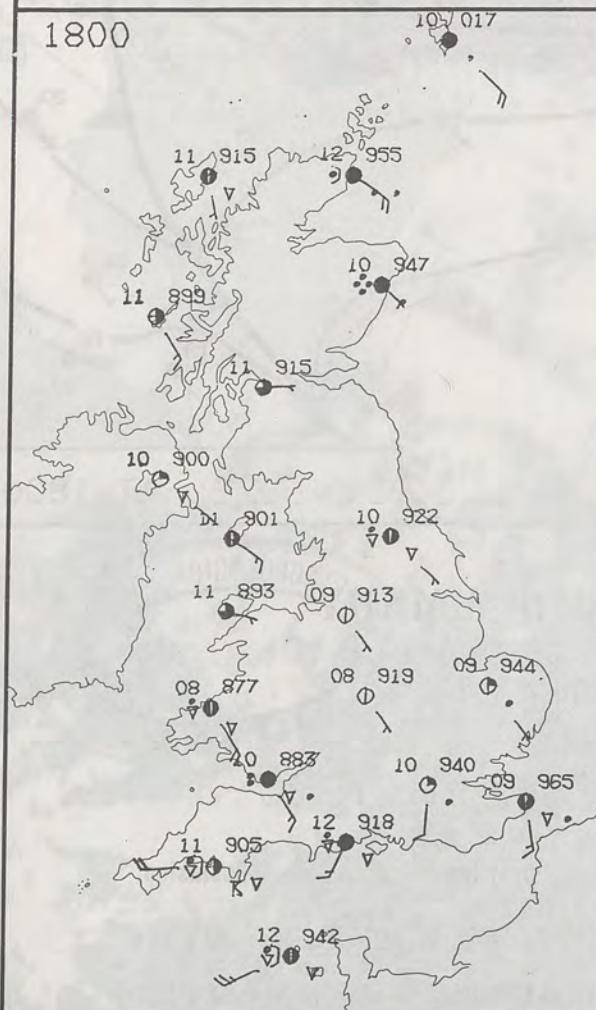


1200

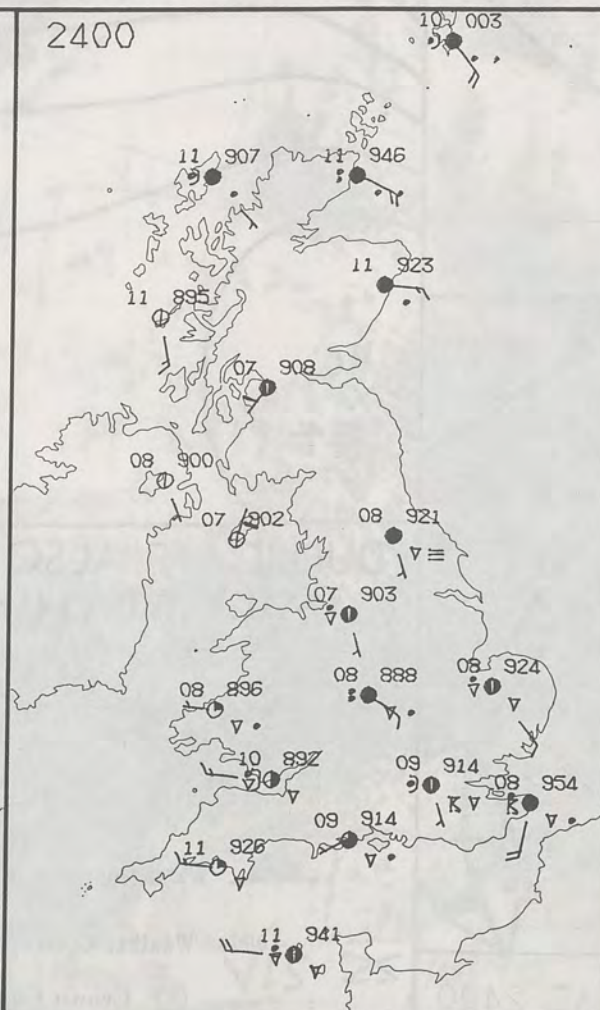


PLOTTED SURFACE OBSERVATIONS

1800



2400

FRIDAY
26 OCTOBER 1990SUMMARY
OF
BRITISH WEATHER

Overnight a band of rain over Northern Ireland, Wales and central parts of England continued to move northeast reaching southern Scotland and eastern England before dawn.

East Anglia, parts of northeast England and eastern Scotland then stayed mostly cloudy with further rain at times.

Further west it turned brighter and in parts of Wales and north-west England it was quite sunny. There were also showers though, with some heavy and thundery ones along the south coast of England.

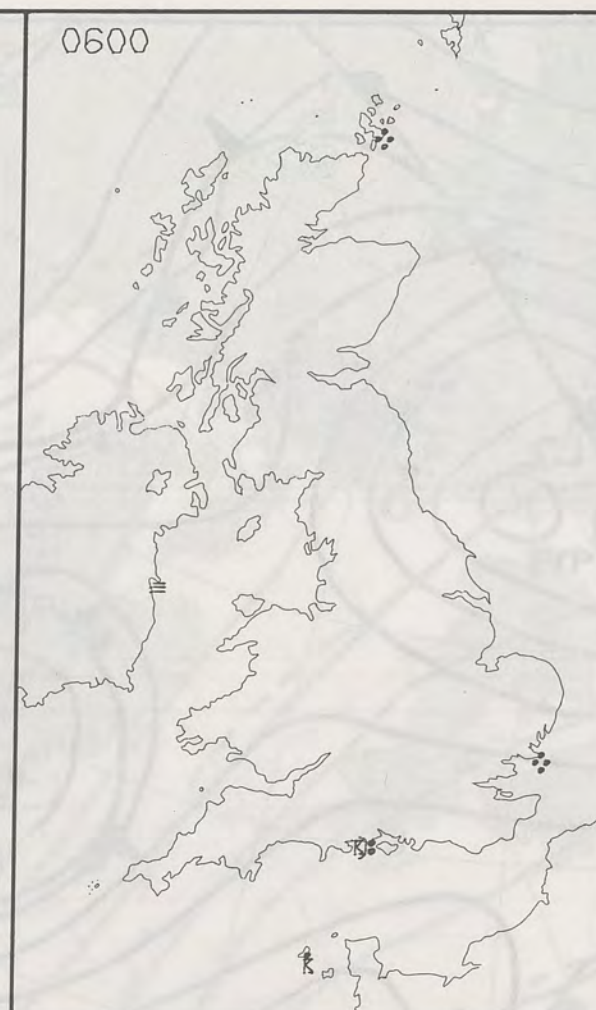
During the evening, another band of heavy rain with local thunder spread northeast across Wales and the southern half of England.

Temperature levels were close to the late-October average.

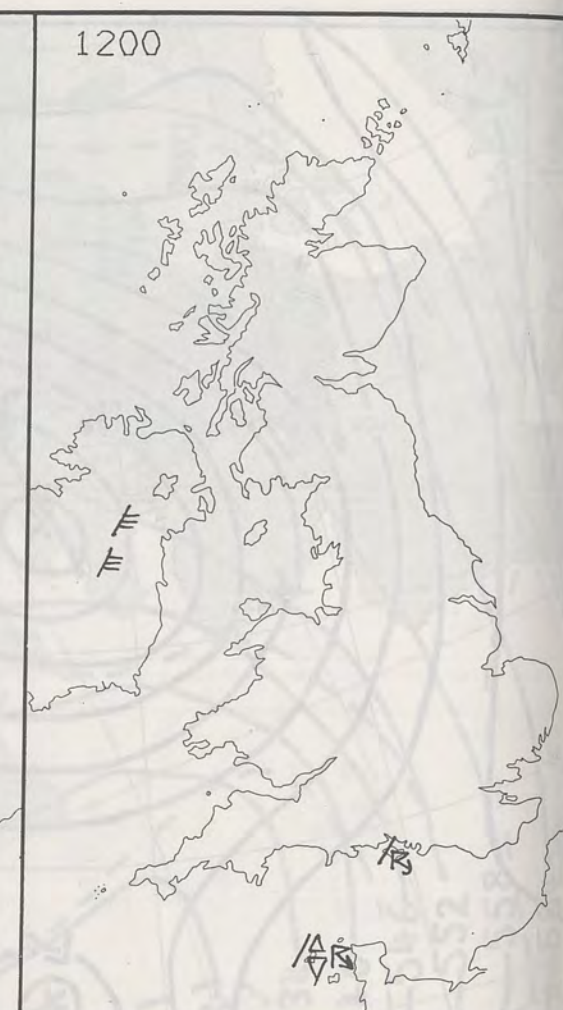
London Weather Centre
284-286 High Holborn
London WC1V 7HX
All times are GMT

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0600



1200

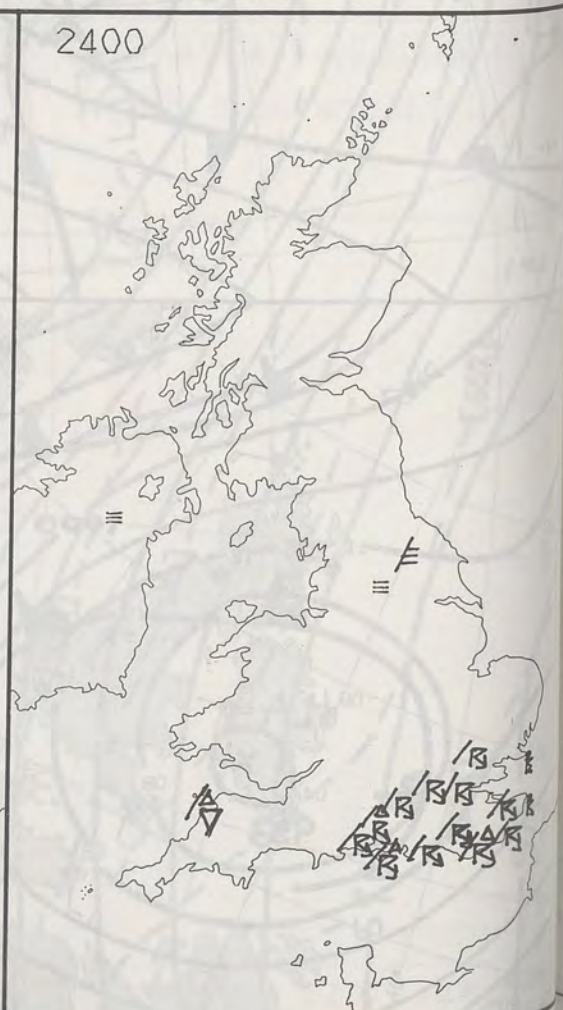


SIGNIFICANT WEATHER CHARTS

1800

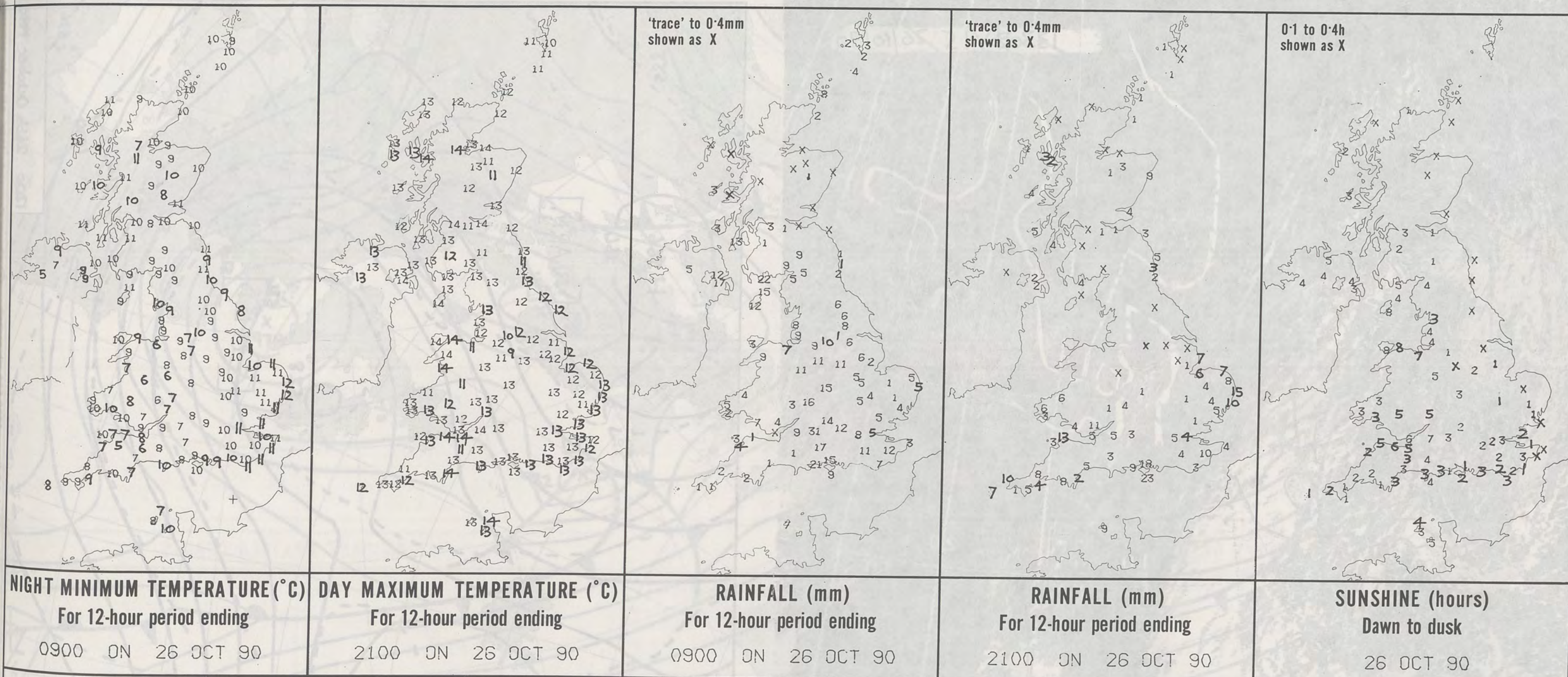


2400



NIGH

London



EXTREMES FOR FRIDAY 26TH OCTOBER 1990

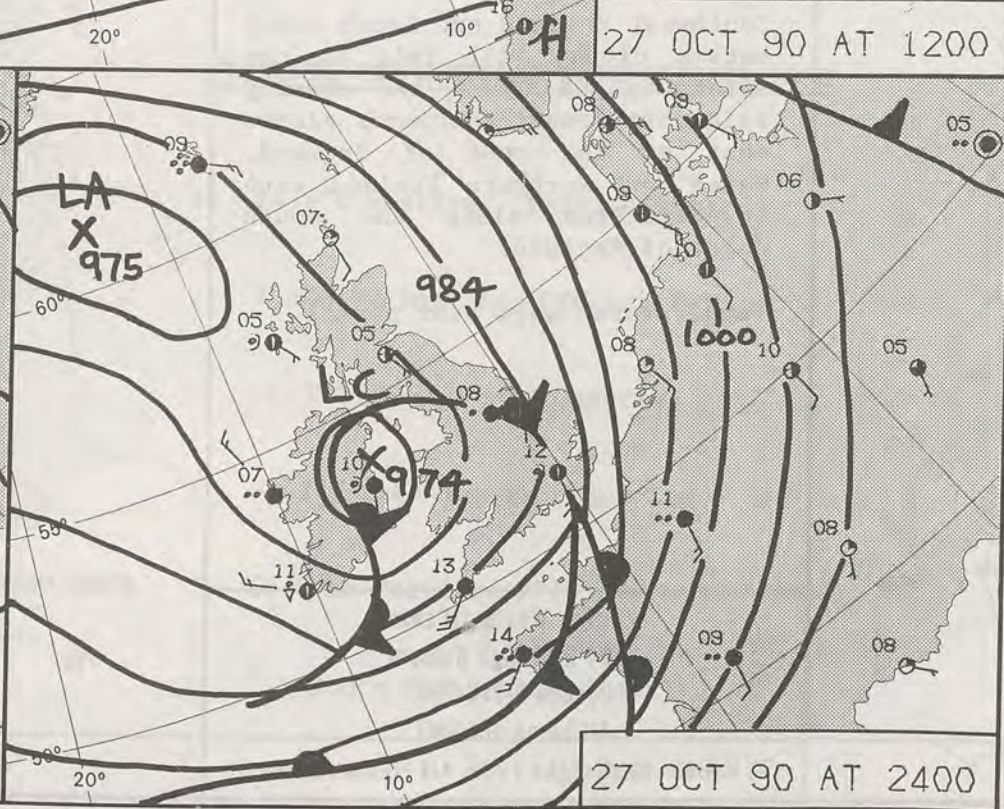
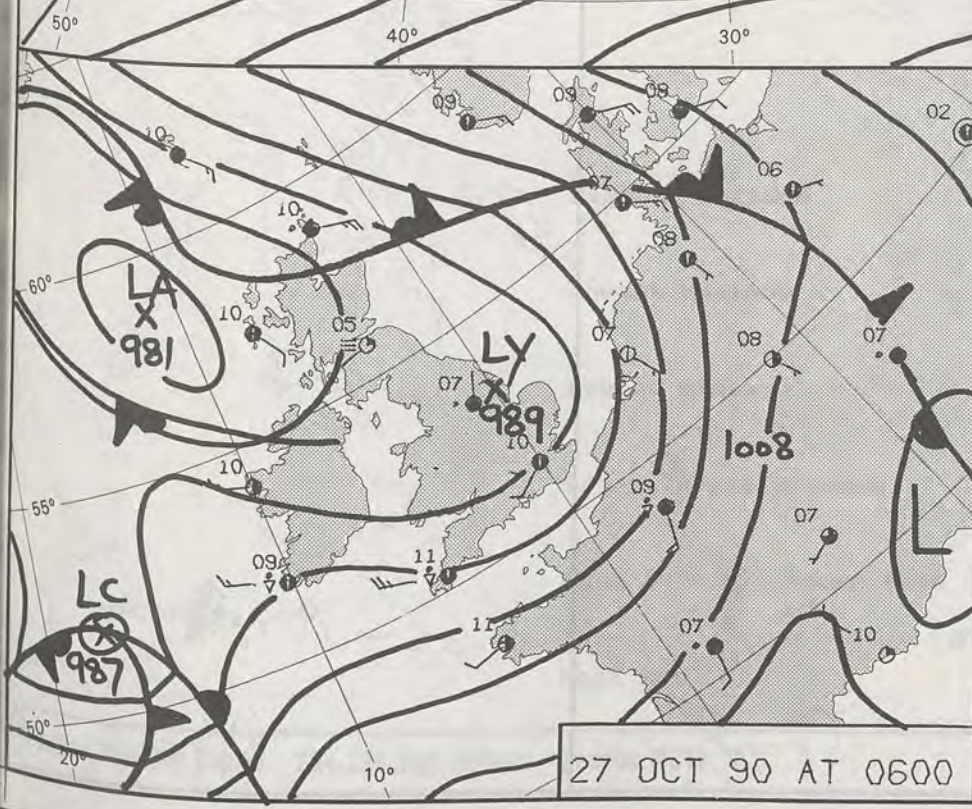
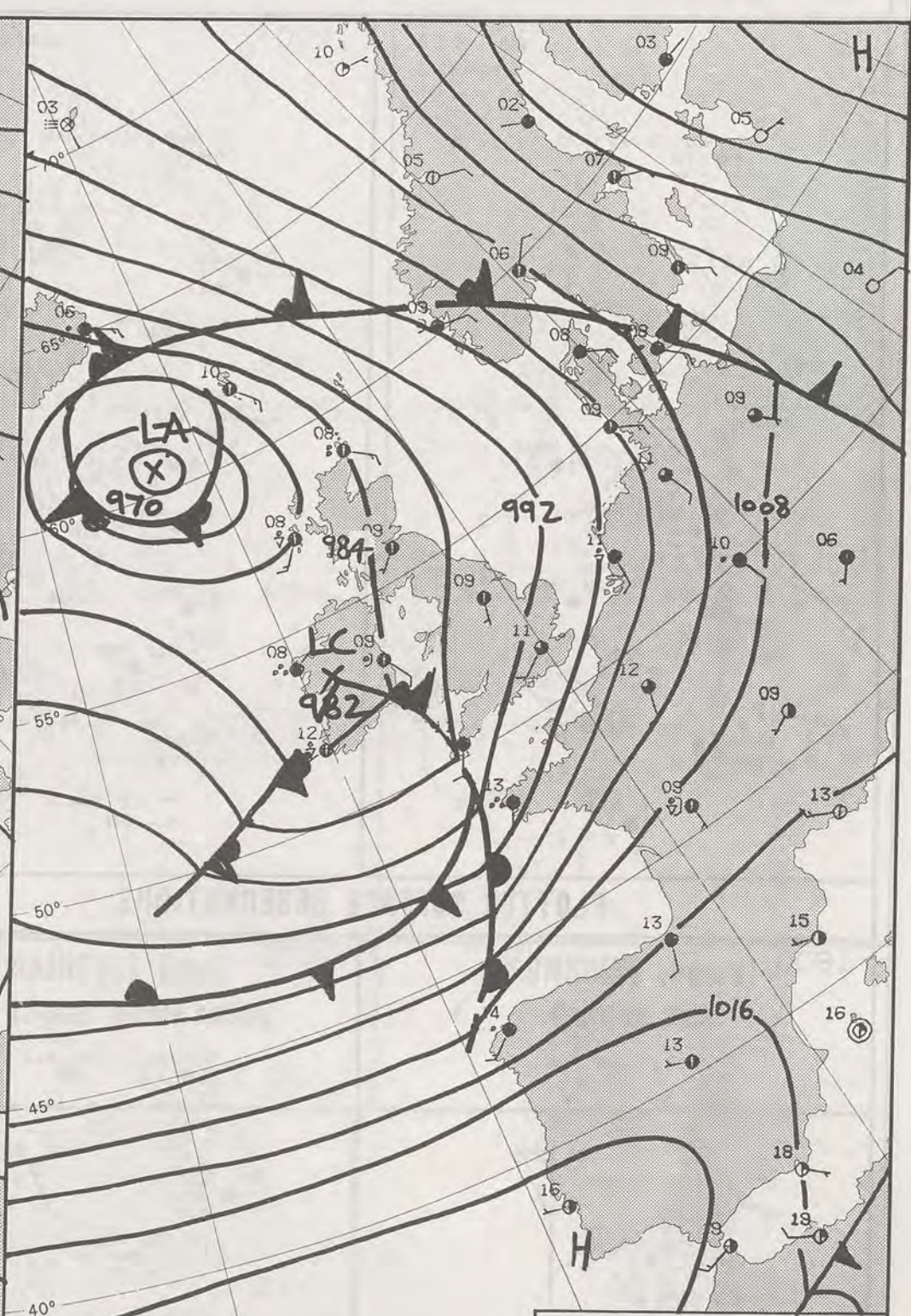
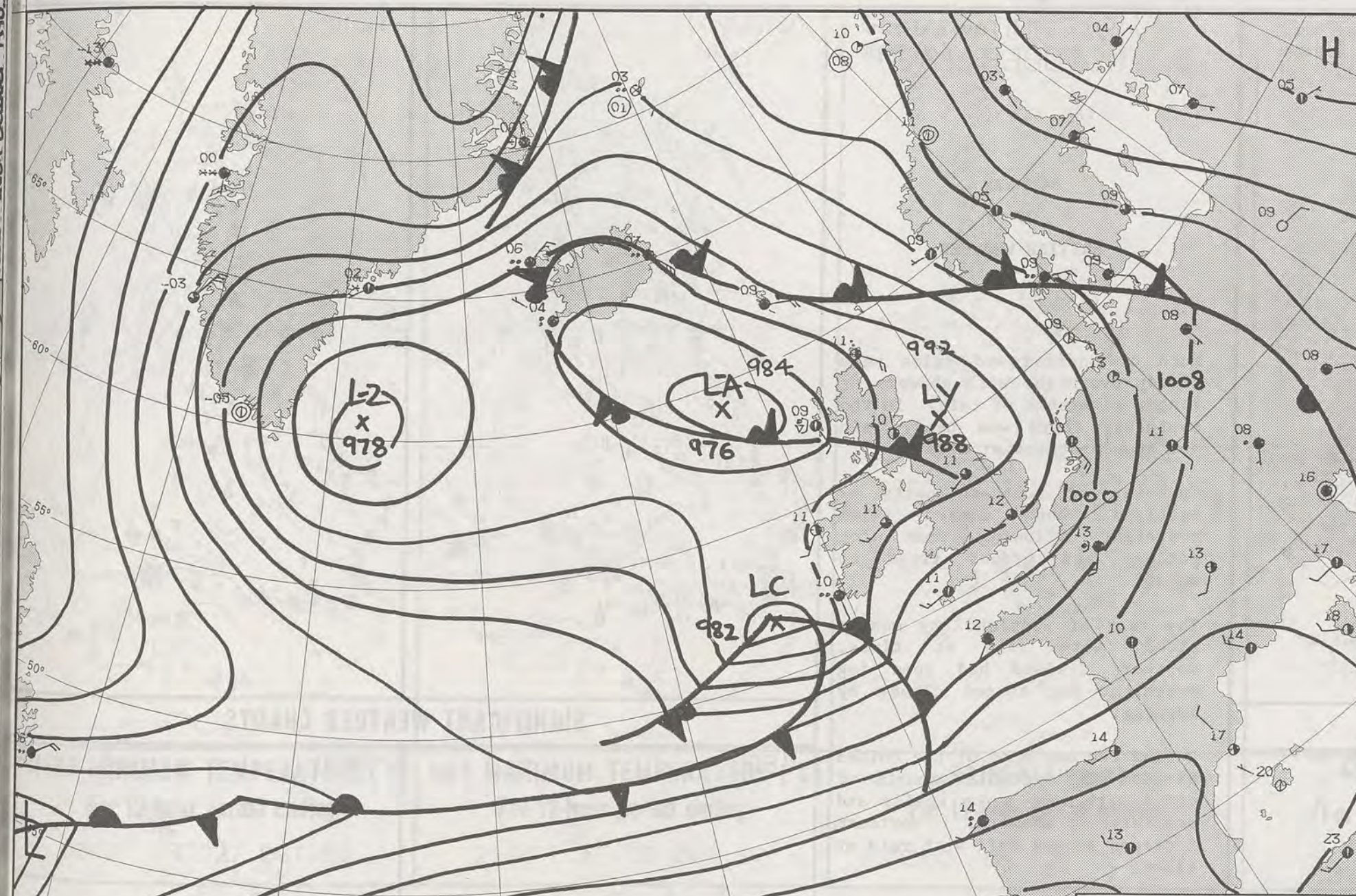
Highest maximum	: 14.3°C Edinburgh/Turnhouse
Lowest maximum	: 9.4°C Buxton (Peak District)
Lowest minimum	: 4.7°C Burrington (Devon)
Lowest grass minimum	: 1.3°C Burrington (Devon)
Most rain (24 hours from 0900 GMT)	: 59.9 mm Worthing (West Sussex)
Most sun	: 8.2 hours Colwyn Bay (Clwyd)

**DAILY
WEATHER
SUMMARY**



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1700 26th October 1990



27 OCT 90 AT 1200

27 OCT 90 AT 1800

27 OCT 90 AT 0600

27 OCT 90 AT 2400

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

SATURDAY 27 OCTOBER 1990

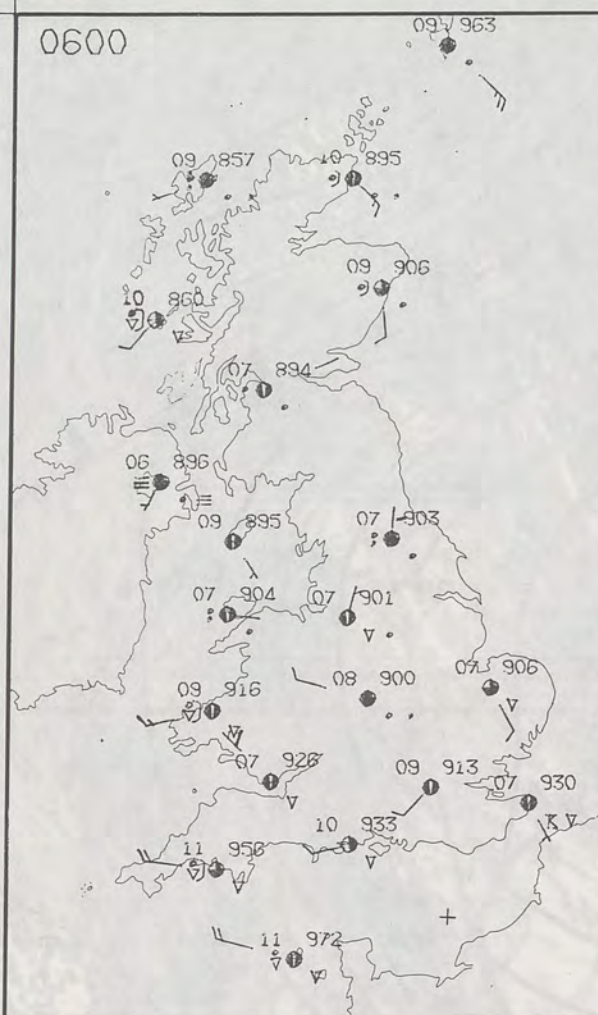
Warm front Cold front Occlusion

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

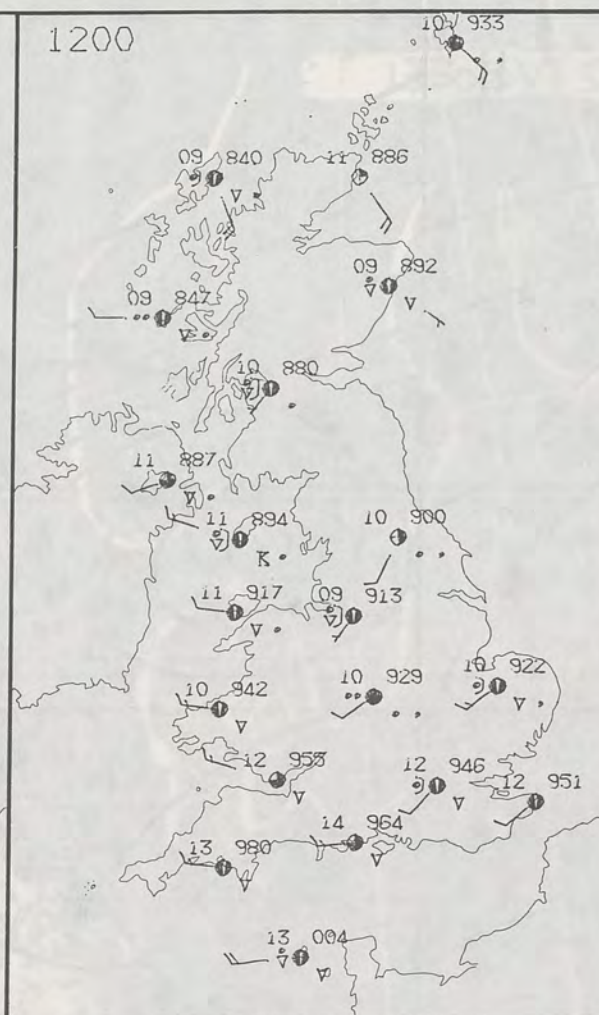
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0600

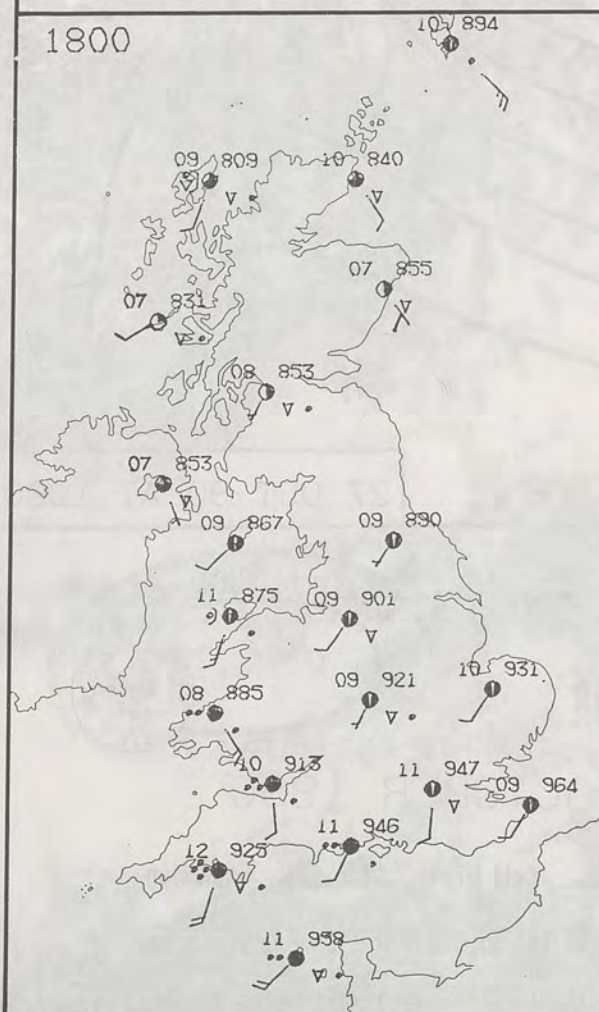


1200

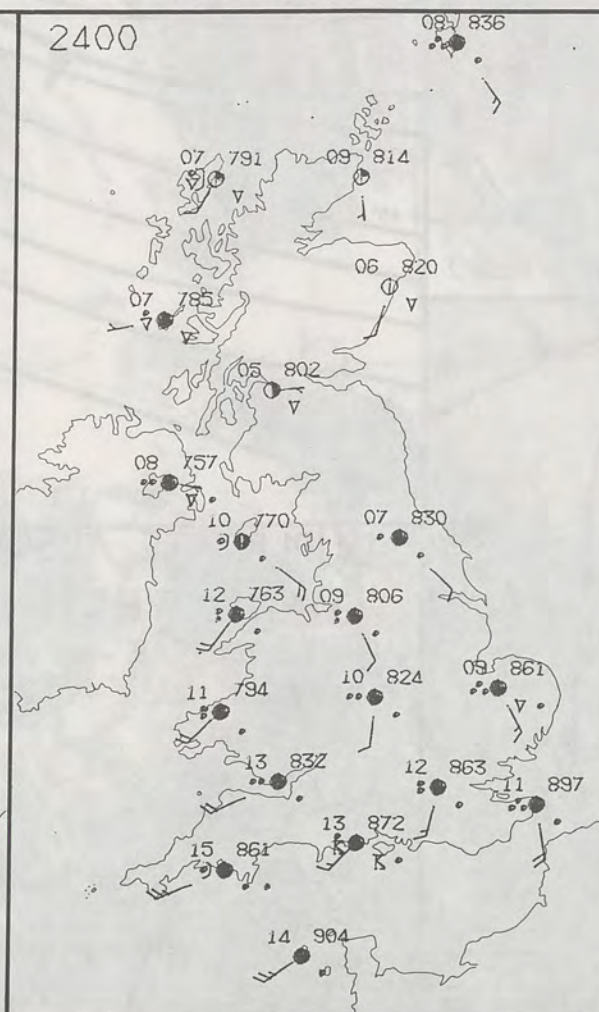


PLOTTED SURFACE OBSERVATIONS

1800



2400



SATURDAY
27 OCTOBER 1990

SUMMARY
OF
BRITISH WEATHER

Much of England and Wales were cloudy overnight with showers or longer outbreaks of rain. In the southeast there was heavy rain and thunderstorms at first.

Cumbria and southern parts of Scotland had clear skies overnight allowing some fog patches and ground frost to occur.

The rest of Scotland was mostly cloudy with rain at times. Northern Ireland had some fog overnight but turned cloudy by morning.

During the day most of the United Kingdom had variable amounts of cloud with some sunny spells and scattered showers. Northern Scotland stayed dull with rain at times.

Southwest England and South Wales became cloudy with rain in the afternoon and during the evening rain spread northeastwards across most of the rest of England, Wales and Northern Ireland with thunderstorms along the south coast of England.

Temperatures were near normal.

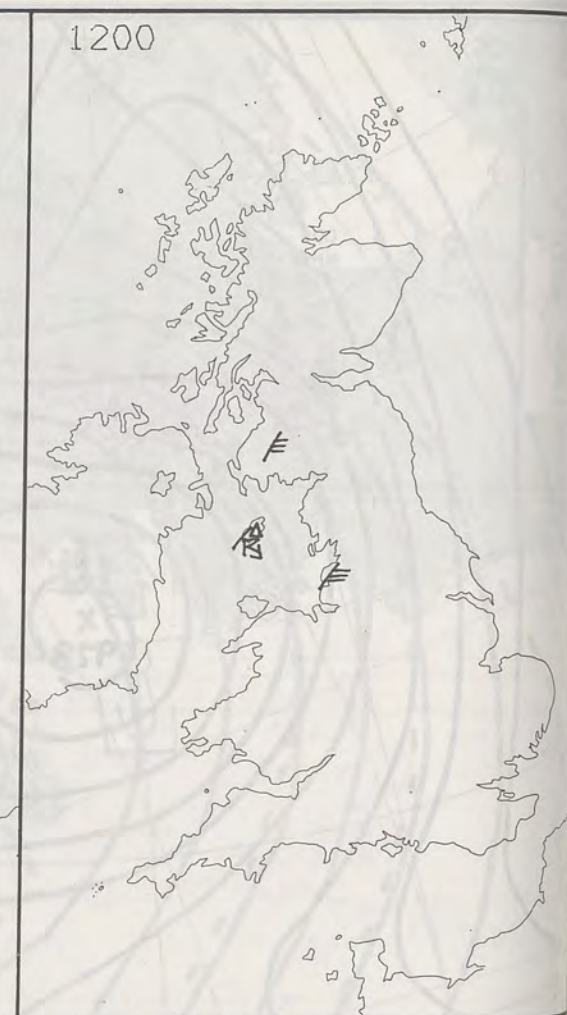
London Weather Centre
284-286 High Holborn
London WC1V 7HX
All times are GMT

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0600

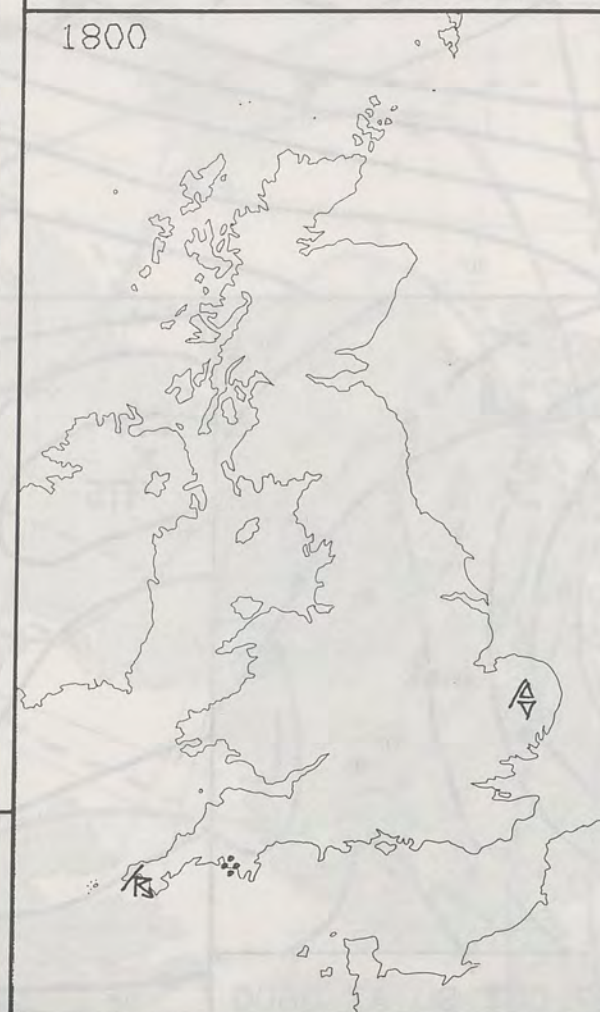


1200

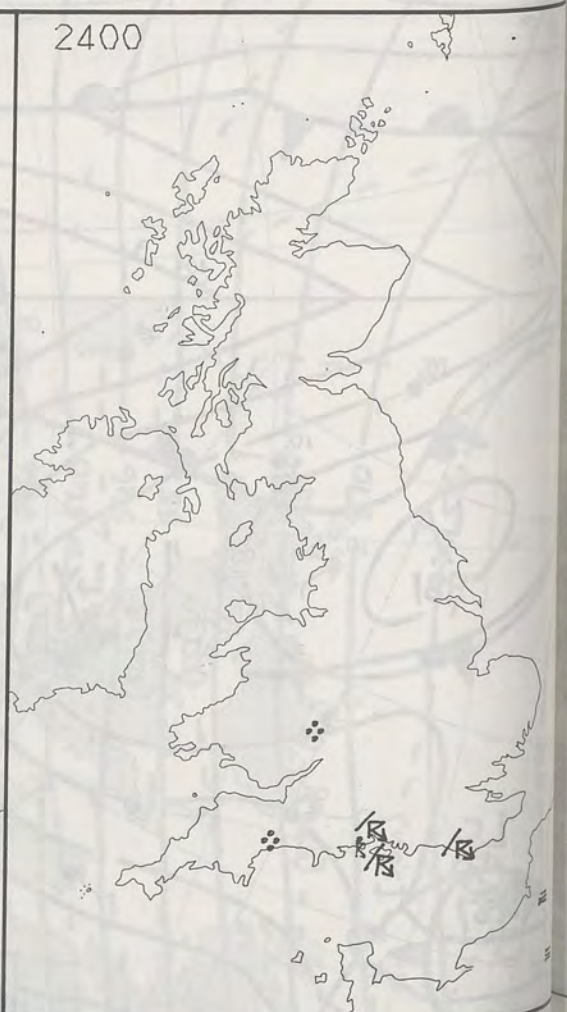


SIGNIFICANT WEATHER CHARTS

1800

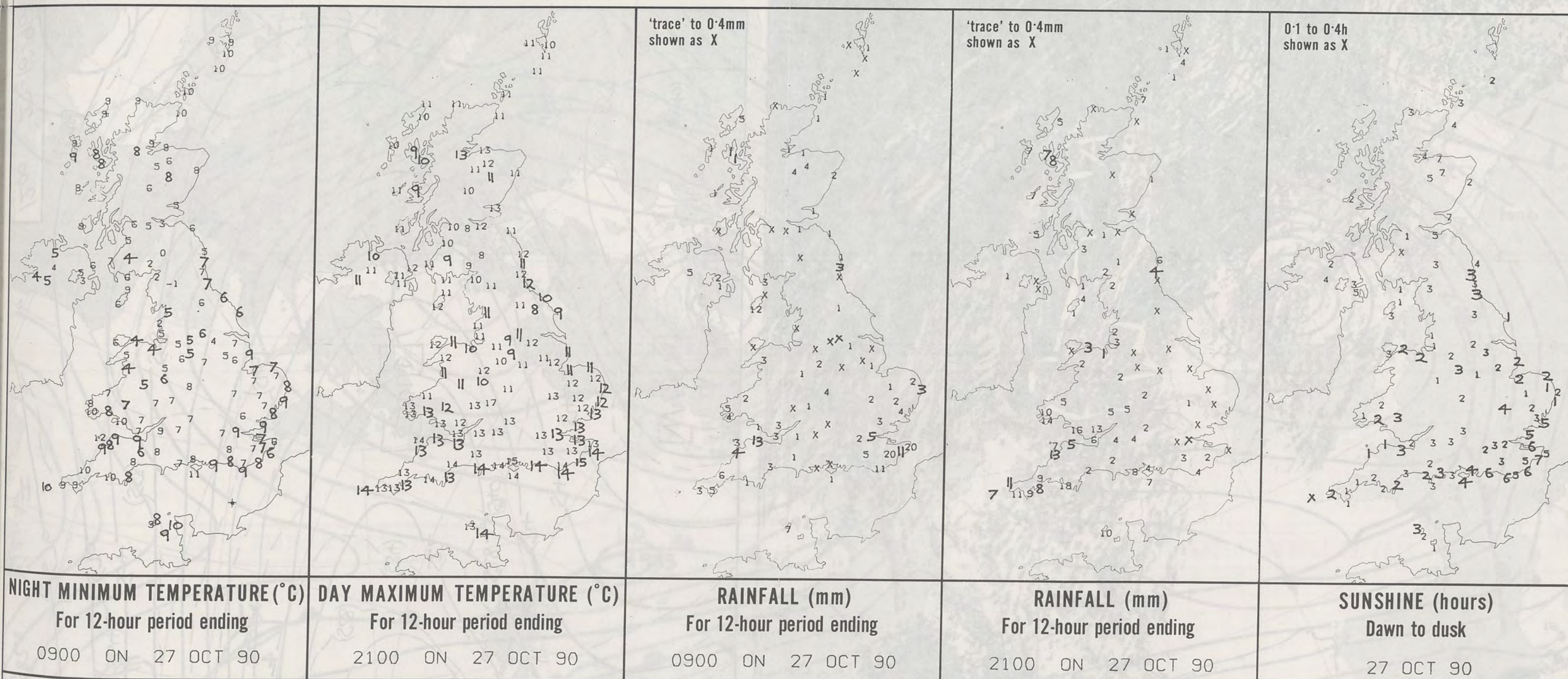


2400



NIGH

London



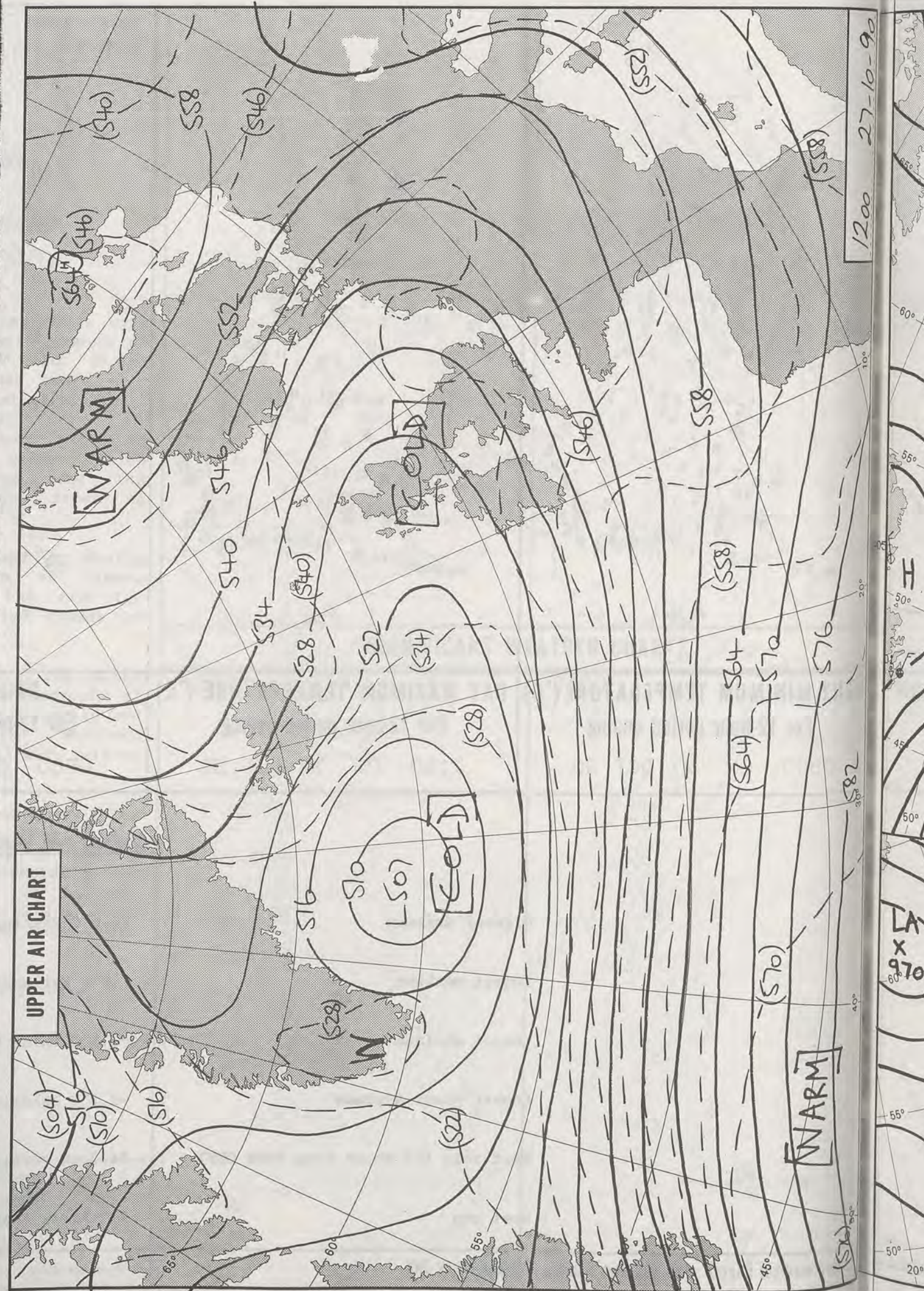
EXTREMES FOR SATURDAY 27TH OCTOBER 1990

Highest maximum	: 14.6°C Hastings (East Sussex)
Lowest maximum	: 7.8°C Fylingdales (Yorkshire)
Lowest minimum	: -1.5°C Whins Pond (Cumbria)
Lowest grass minimum	: -2.2°C Eskdalemiur (Dumfries & Galloway)
Most rain (24 hours from 0900 GMT)	: 56.2 mm Portland Bill (Dorset)
Most sun	: 7.1 hours Folkestone (Kent)

**DAILY
WEATHER
SUMMARY**



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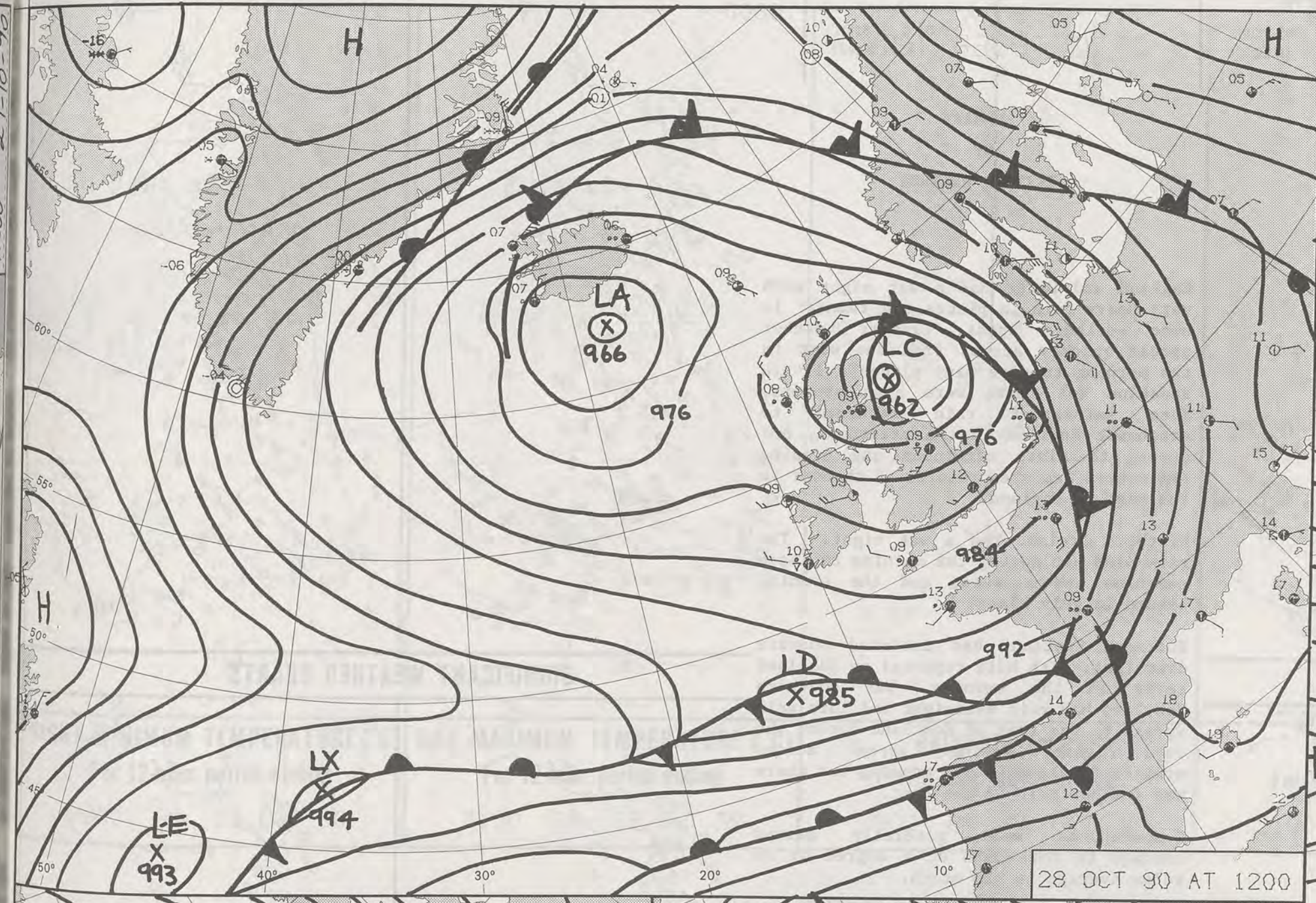


1200 27-10-90

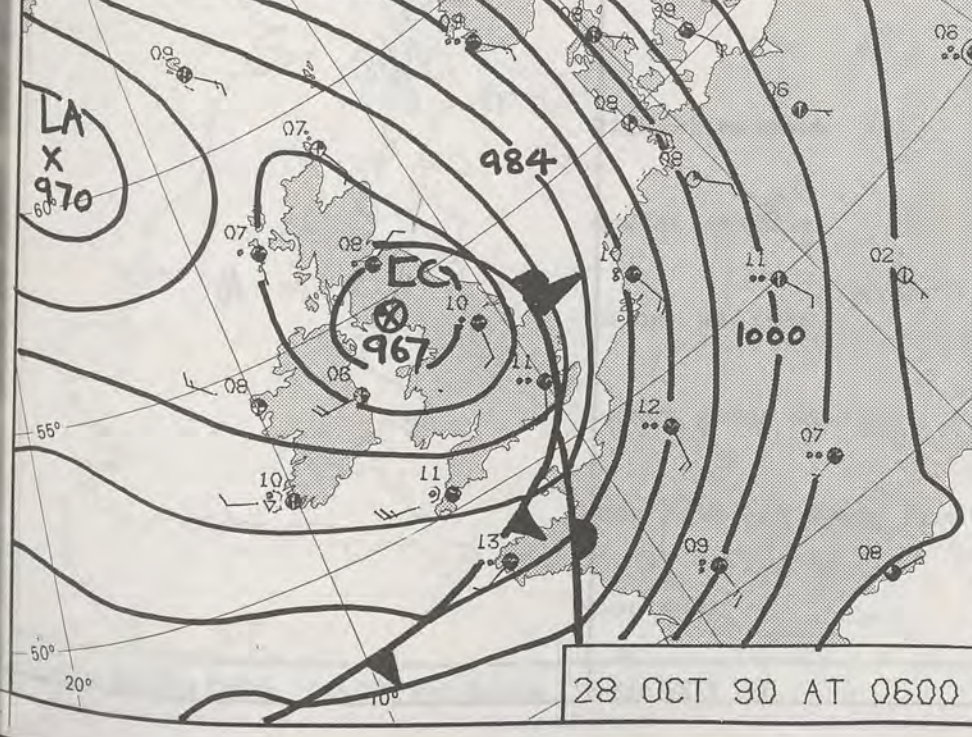
582

1

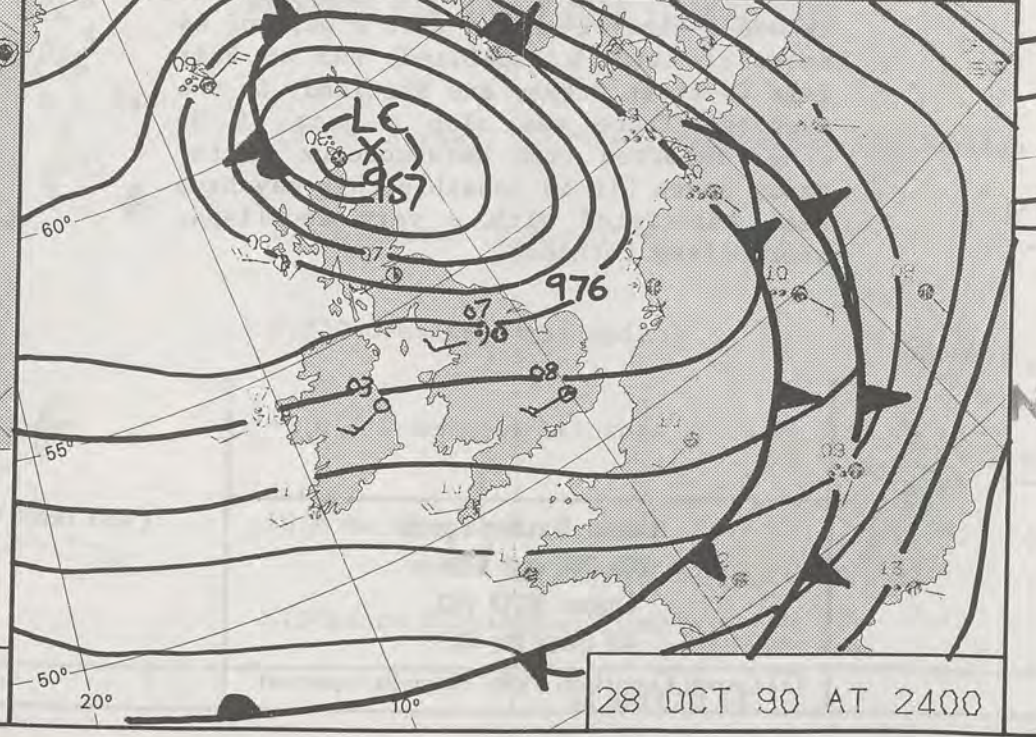
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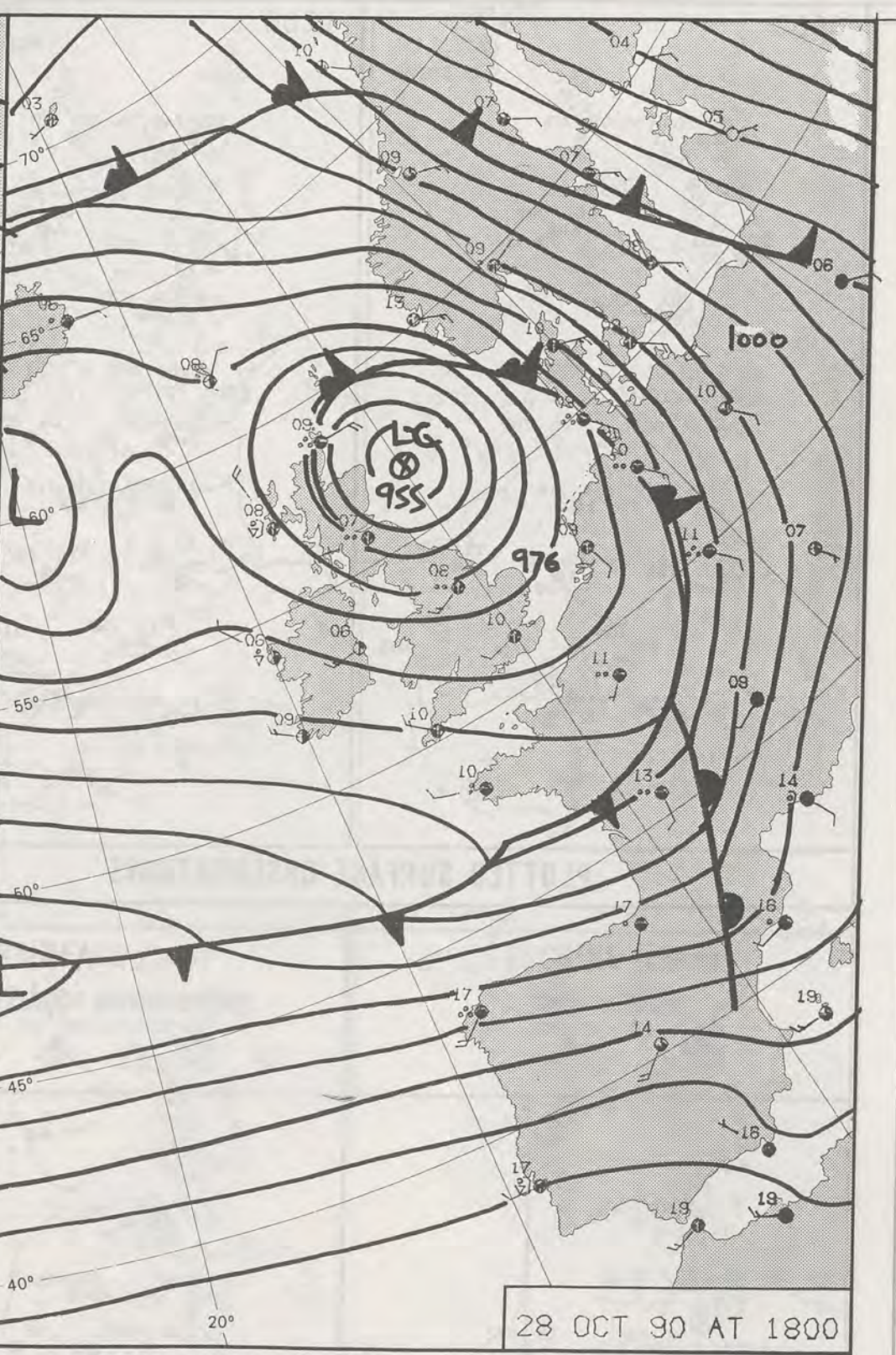
28 OCT 90 AT 1200



28 OCT 90 AT 0600



28 OCT 90 AT 2400



28 OCT 90 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

SUNDAY 28 OCTOBER 1990

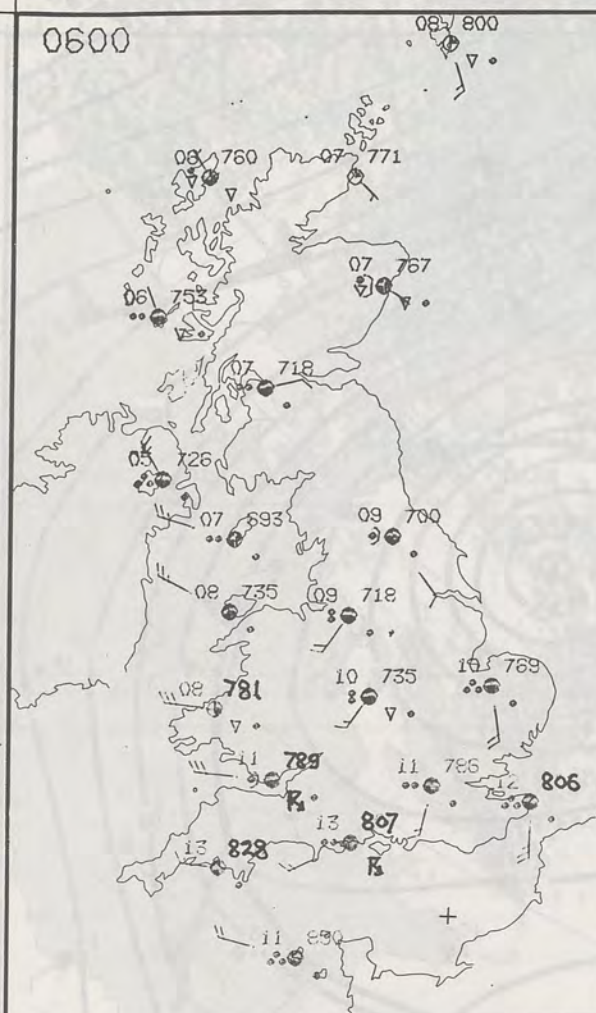
Warm front Cold front Occlusion

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

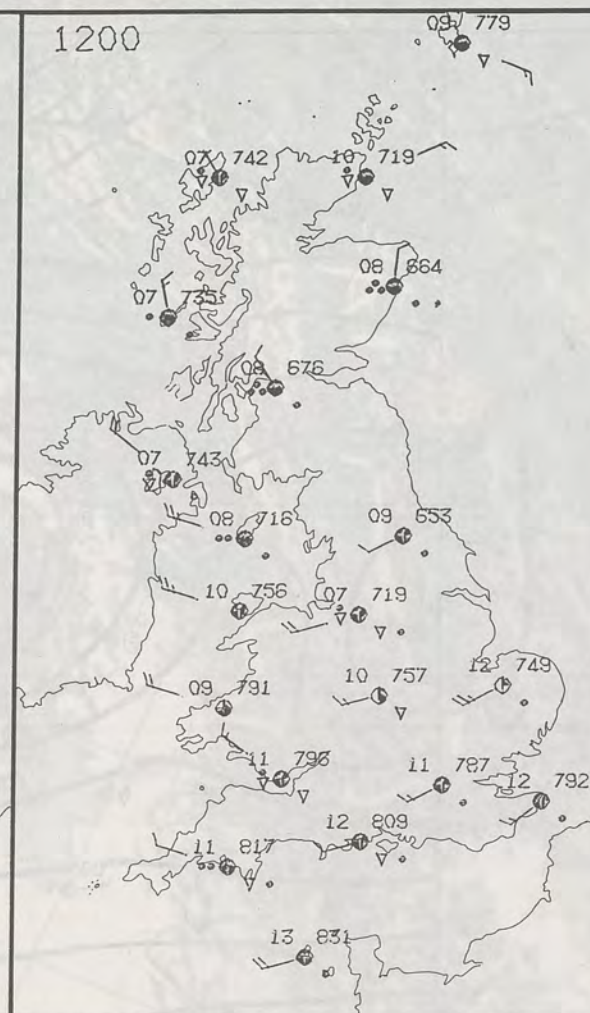
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0600



1200



SUNDAY
28 OCTOBER 1990

SUMMARY
OF
BRITISH WEATHER

England and Wales had a wet night with very heavy rain in places and thunder in some southern areas. Clearer weather spread quickly across from the west in the morning to give many places a little sunshine but there were also showers. More persistent rain returned to northeast England in the afternoon, and during the late afternoon and evening there were isolated reports of thunder in the west of England.

Northern Ireland had a wet night. The rain died out during the morning to leave sunshine and showers, and the evening became largely clear.

Northern Scotland had isolated showers overnight, with hail reported on Shetland early in the morning, but southern Scotland had rain overnight and this rain spread to the rest of Scotland during the day. Clearer weather spread across western Scotland in the evening but there was further rain in the east.

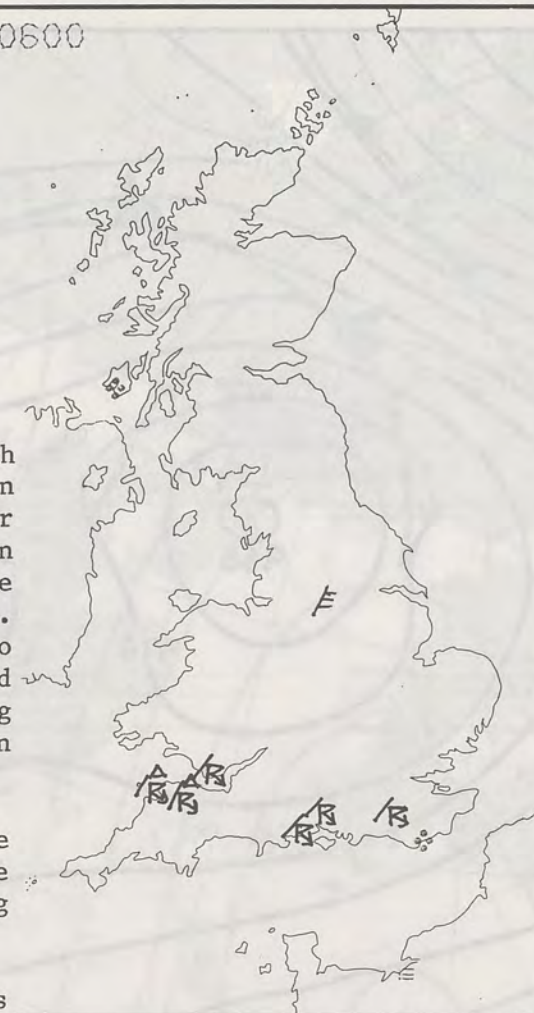
Temperatures were generally around average in the south or a degree or so below average in the north.

It was a windy 24 hours with a gust of 64 knots at Lerwick (Shetland) and on Fair Isle (between Orkney and Shetland) in the evening. There was also a gust of 85 knots reported from Herstmonceux in the early hours (it is possible this may have been associated with a very localised, short-lived tornado).

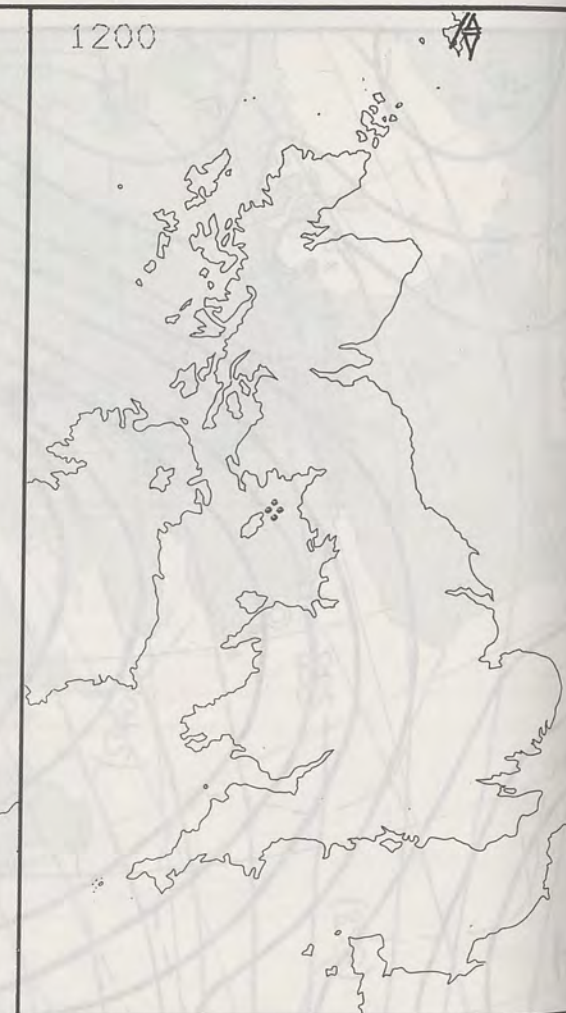
London Weather Centre
284-286 High Holborn
London WC1V 7HX
All times are GMT

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0600

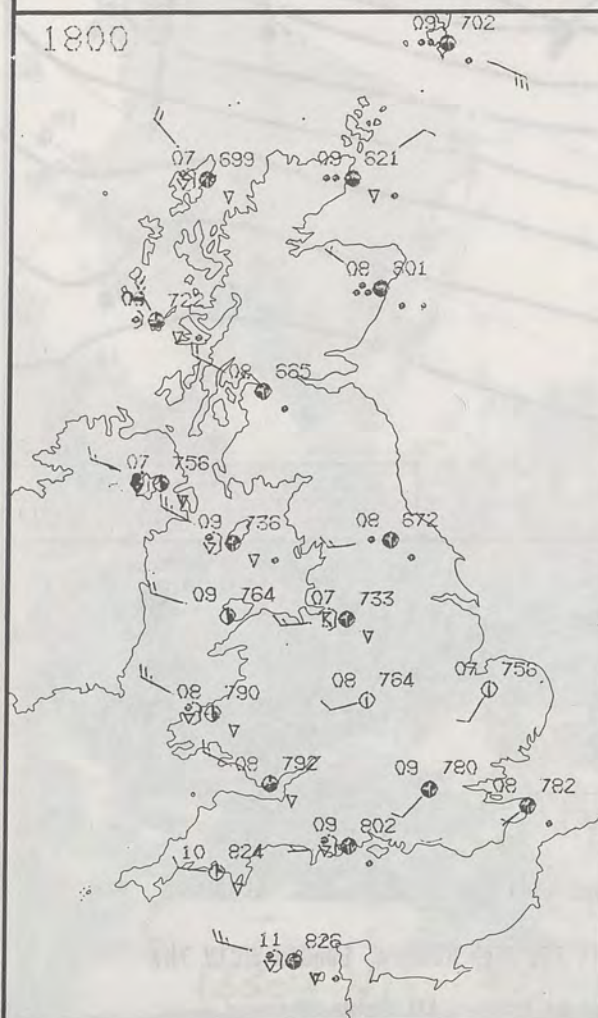


1200

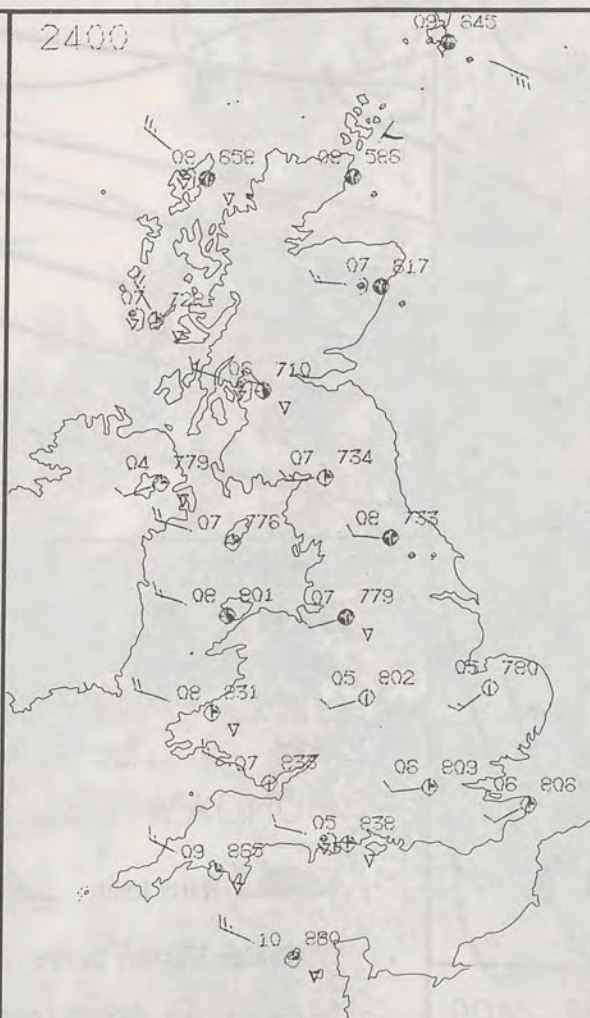


PLOTTED SURFACE OBSERVATIONS

1800



2400

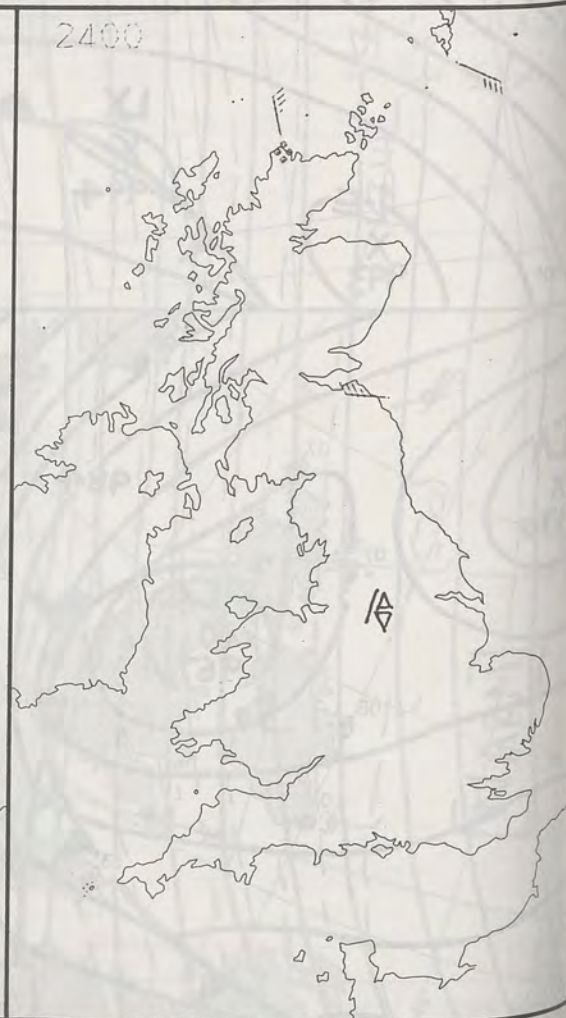


SIGNIFICANT WEATHER CHARTS

300

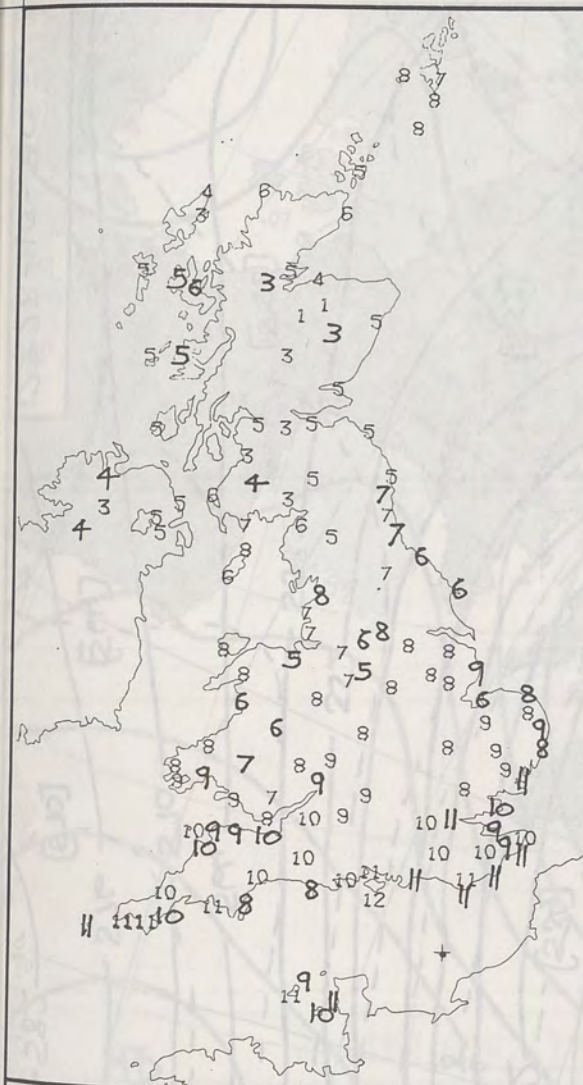


2400

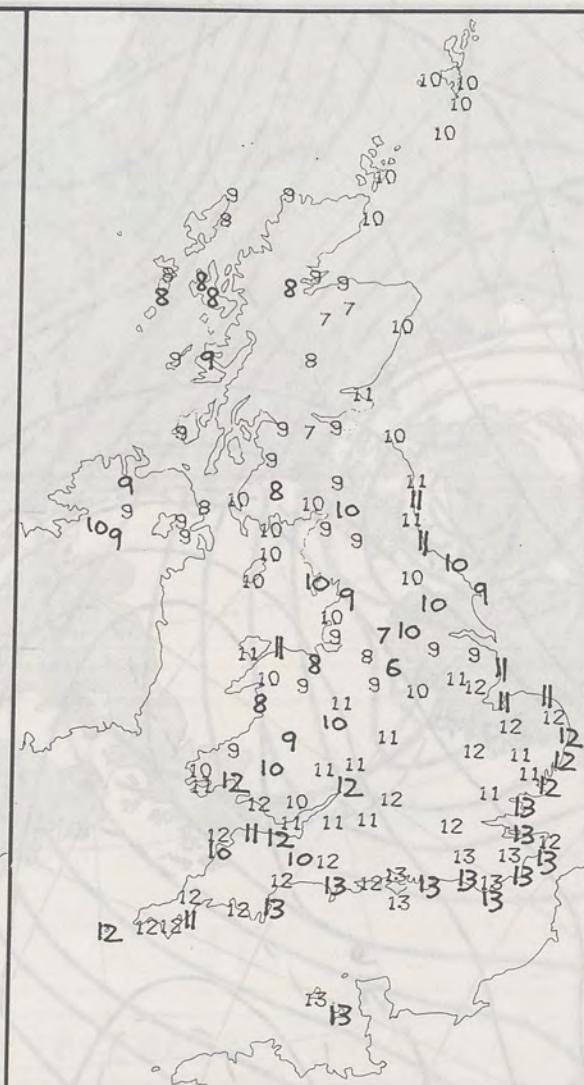


NIG

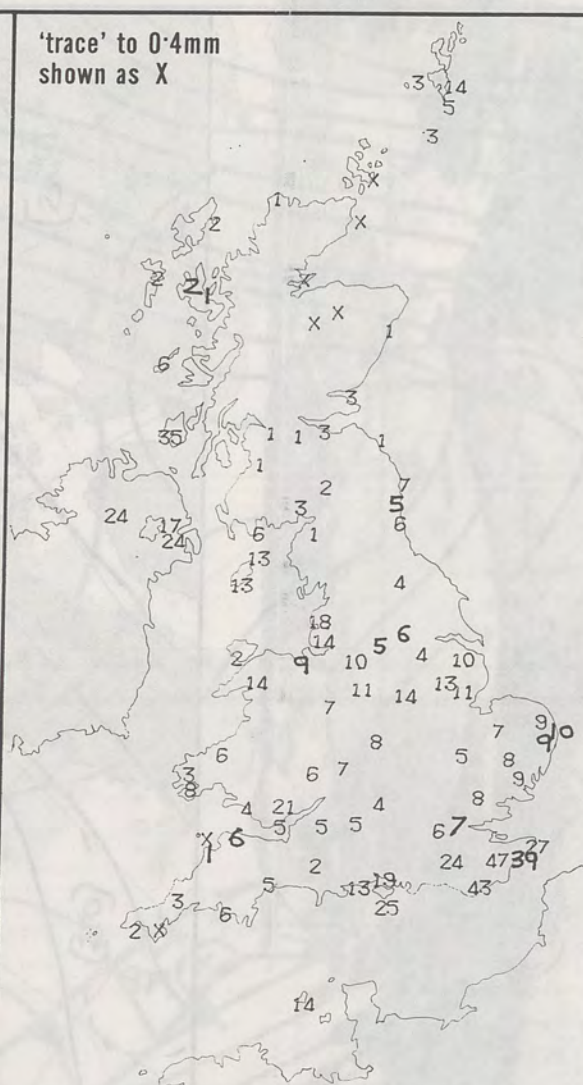
Londo



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



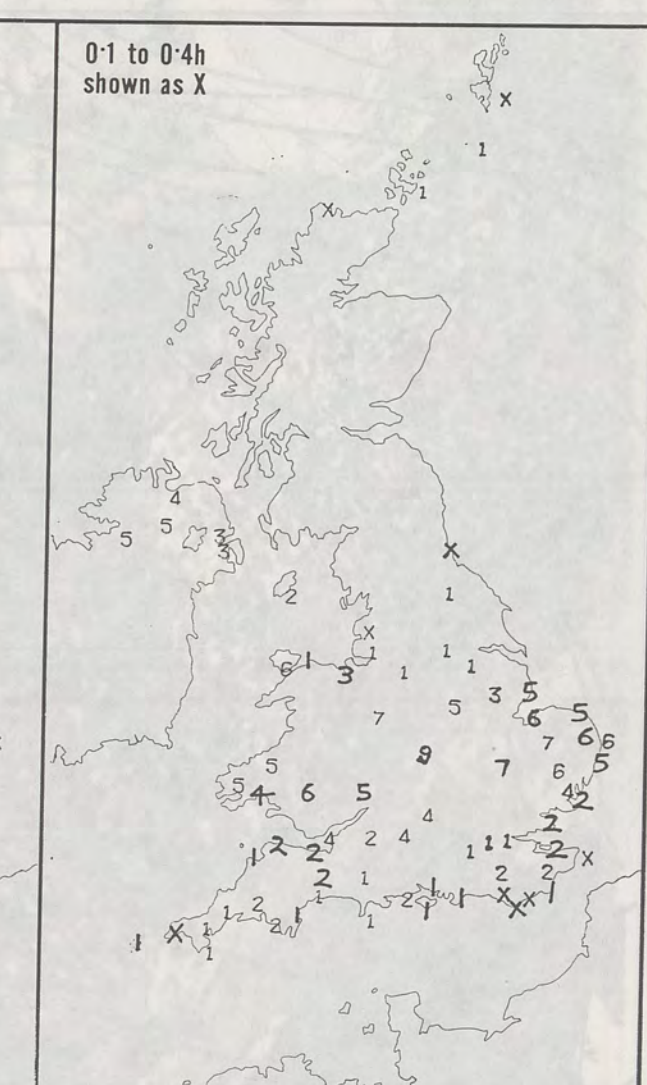
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 28 OCT 90



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



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



SUNSHINE (hours)
Dawn to dusk
28 OCT 90

EXTREMES FOR SUNDAY 28TH OCTOBER 1990

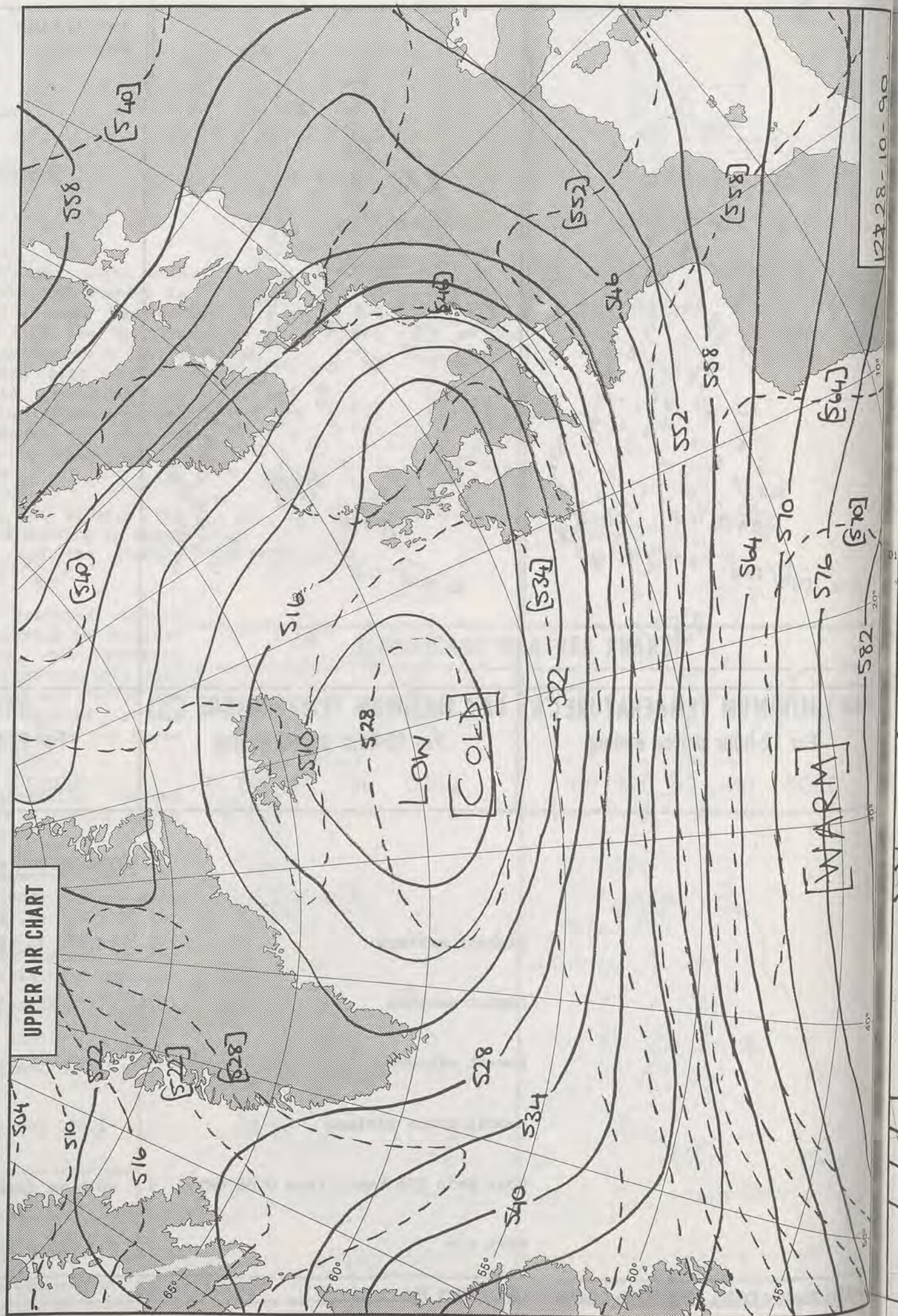
Highest maximum	: 13.4°C Jersey, Guernsey, Eastbourne and Jubilee Corner
Lowest maximum	: 6.4°C Buxton (Derbyshire)
Lowest minimum	: 0.8°C Glenlivet (Grampian)
Lowest grass minimum	: -2.0°C Inverness/Dalcross
Most rain (24 hours from 0900 GMT)	: 40.8 mm Glenlivet
Most sun	: 8.5 hours Birmingham/Elmdon

**DAILY
WEATHER
SUMMARY**



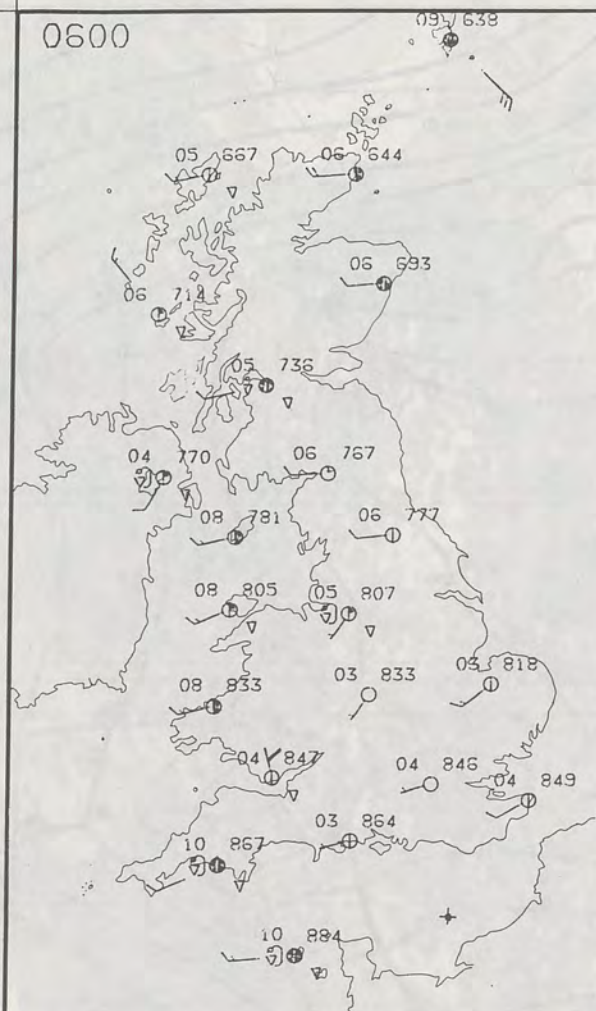
1345Z IR 28/10/90

UPPER AIR CHART

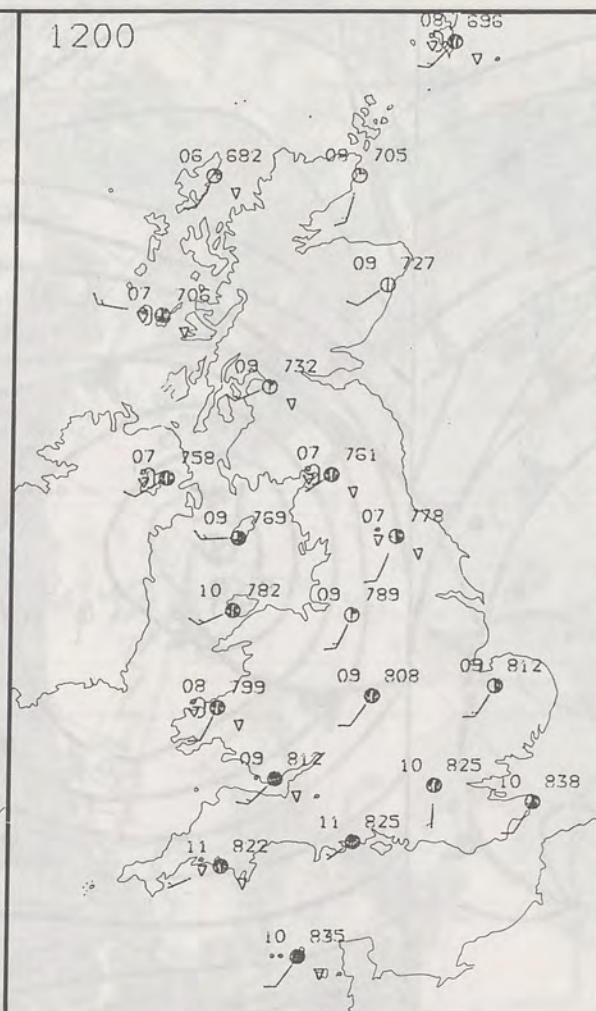


12828-10-90

0600

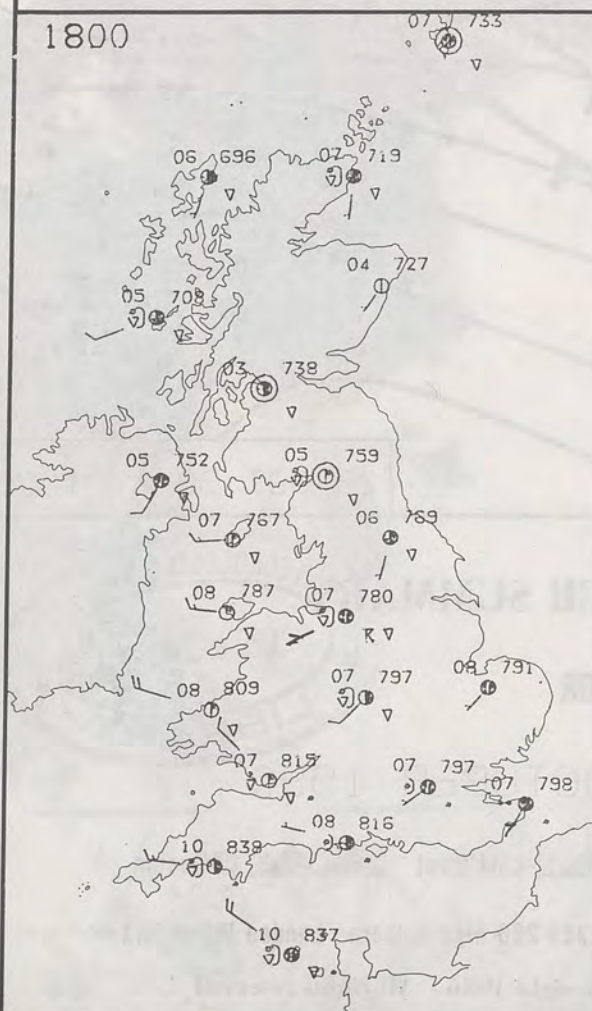


1200

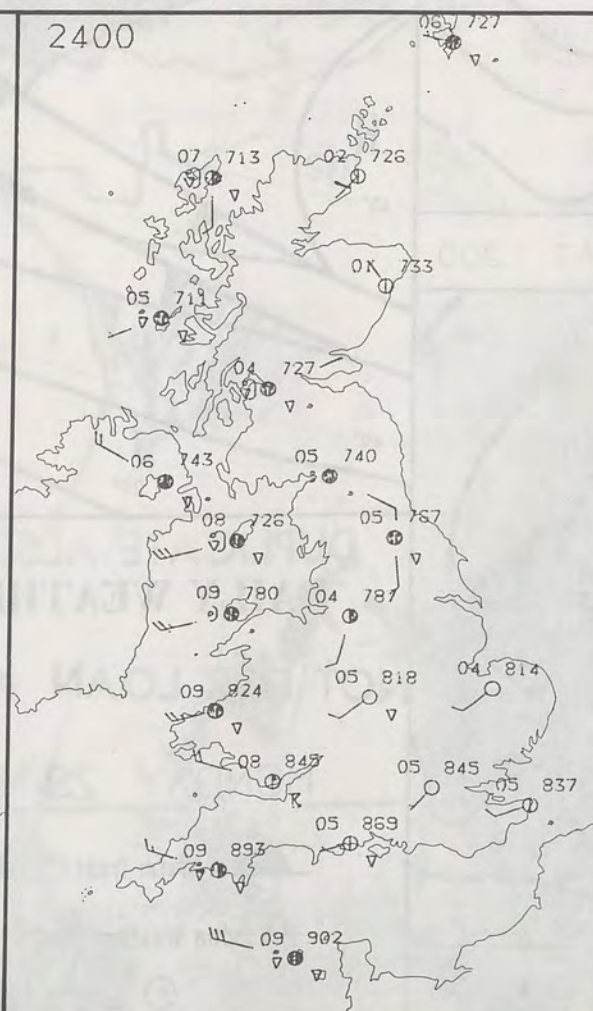


PLOTTED SURFACE OBSERVATIONS

1800



2400



MONDAY
29 OCTOBER 1990

SUMMARY
OF
BRITISH WEATHER

England and Wales had a largely clear night with isolated showers. During the day an area of rain moved across southern counties of England and South Wales but generally the day was a mixture of sunshine and showers. There were numerous reports of hail from western areas and several places reported thunder. (There was also some snow reported in the higher parts of the north Pennines.) Many places became clear in the evening but there were still some showers, especially in western areas.

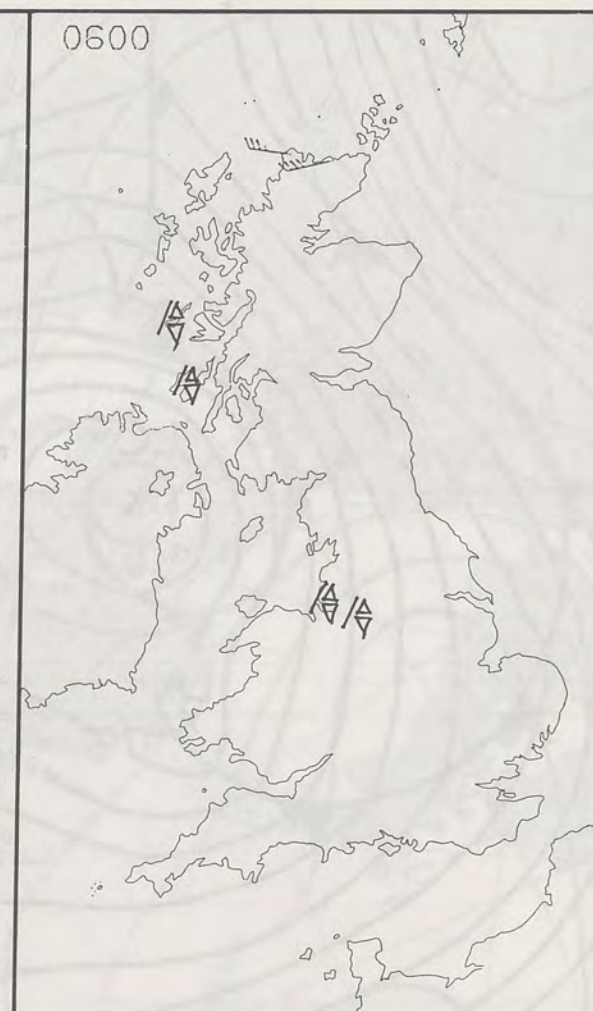
Northern Ireland and Scotland had scattered showers overnight, with some more persistent rain in parts of northern Scotland. The day was a mixture of sunshine and scattered showers, and there were a few reports of hail. During the evening there were further showers scattered about, with more persistent rain for a time in Northern Ireland.

It was generally a rather cold day.

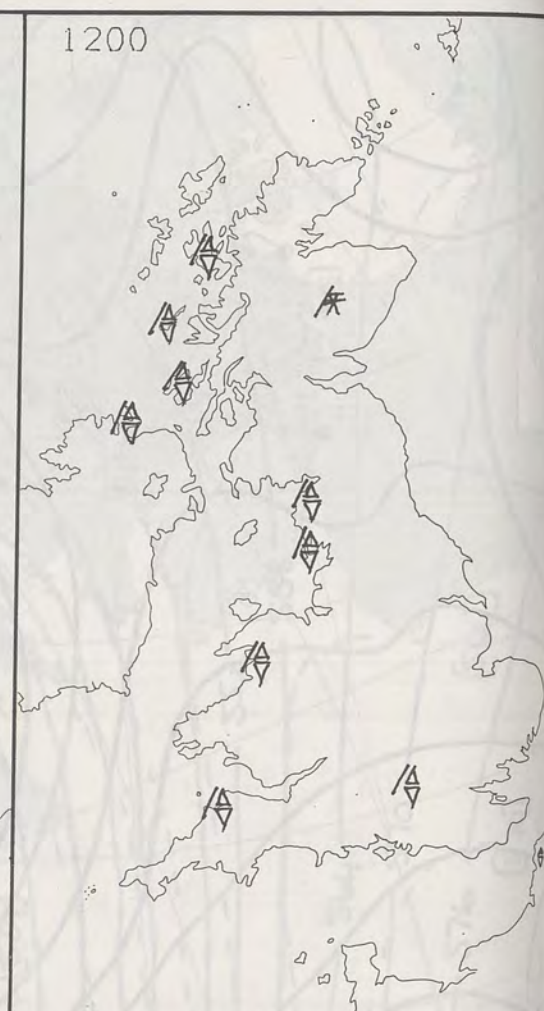
London Weather Centre
284-286 High Holborn
London WC1V 7HX
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0600

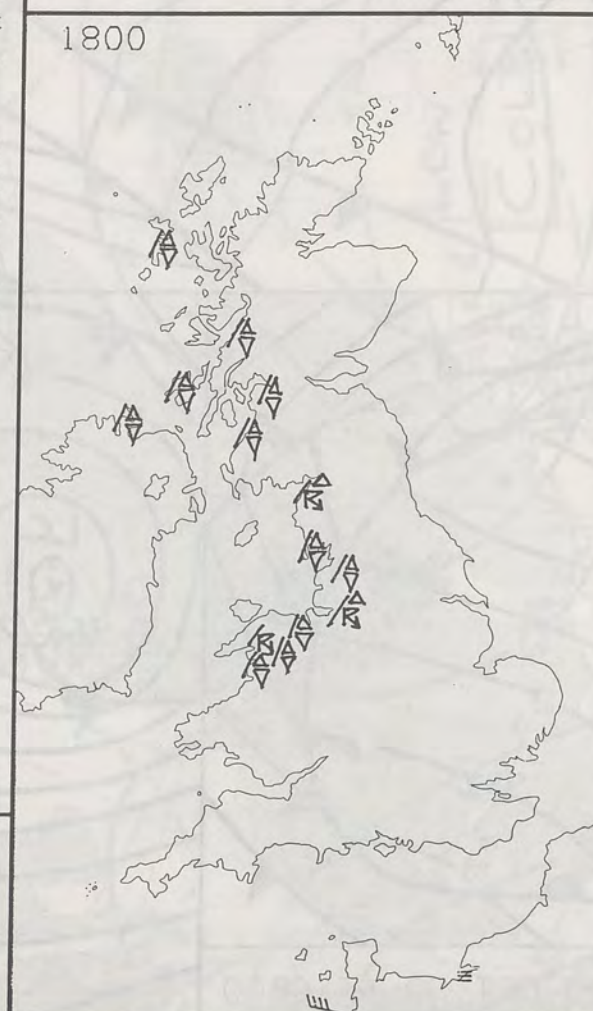


1200

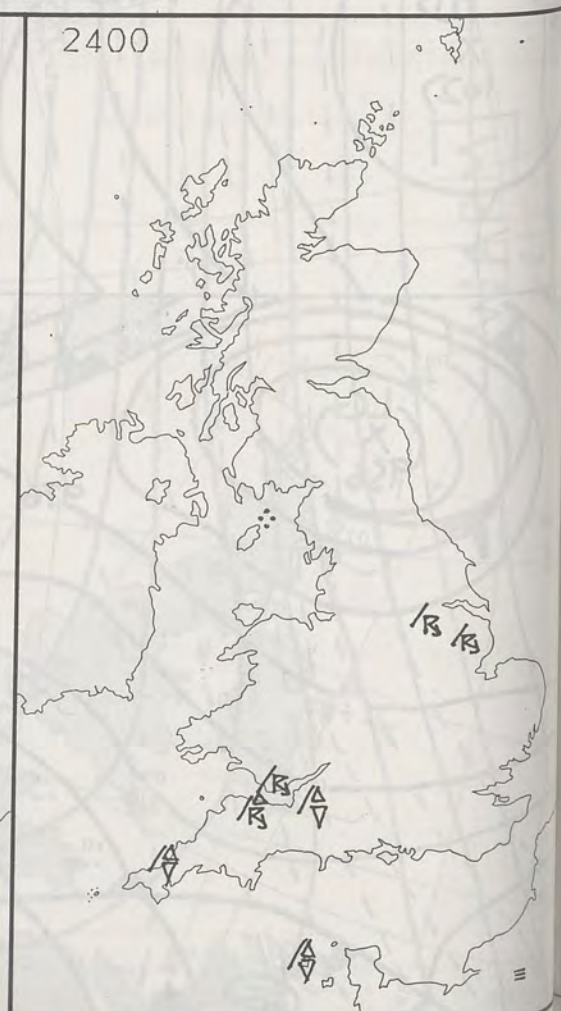


SIGNIFICANT WEATHER CHARTS

1800

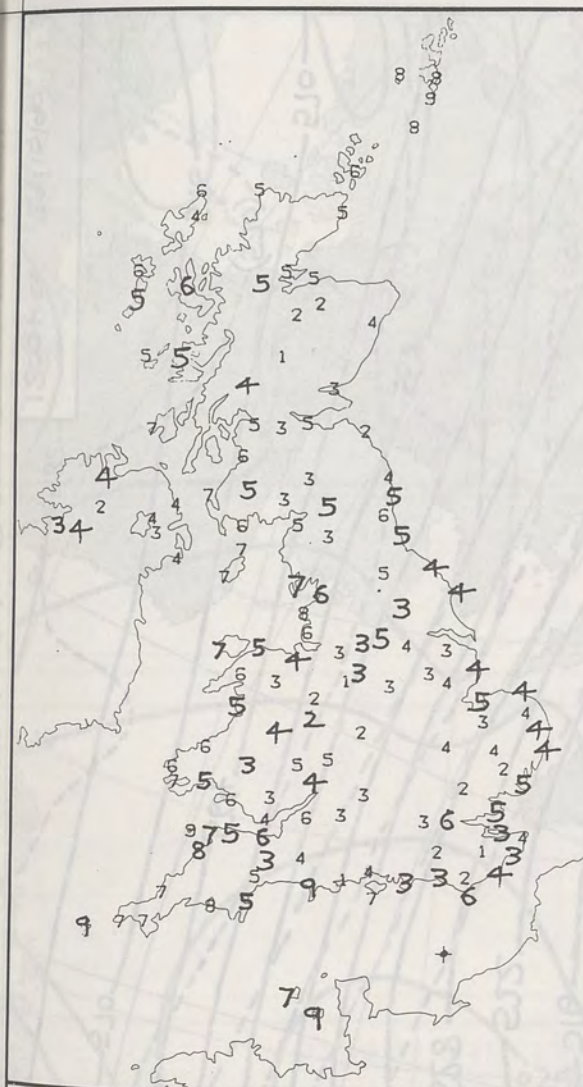


2400

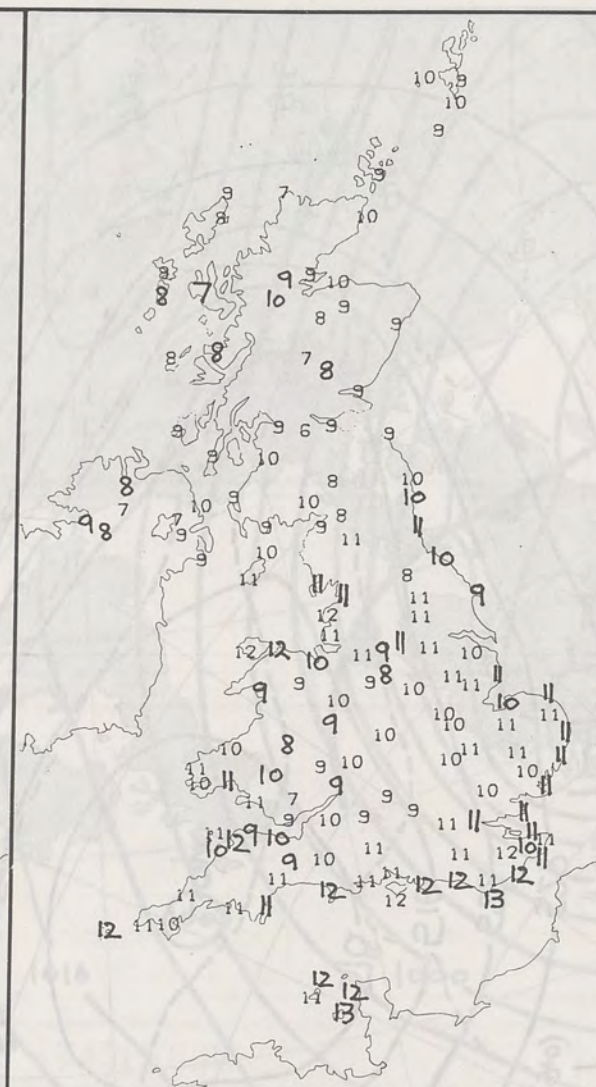


NIG

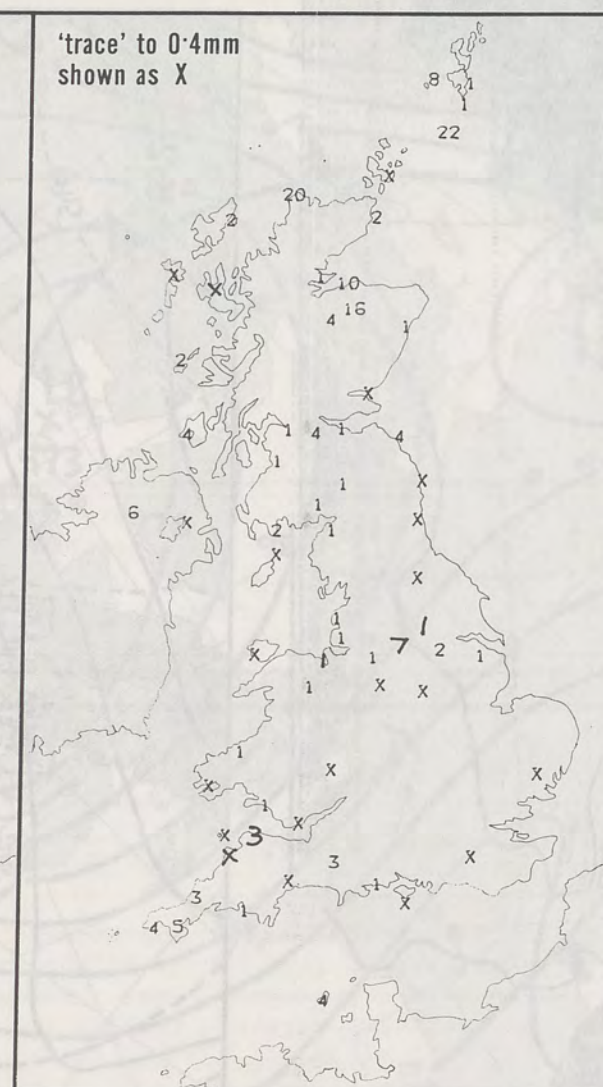
London



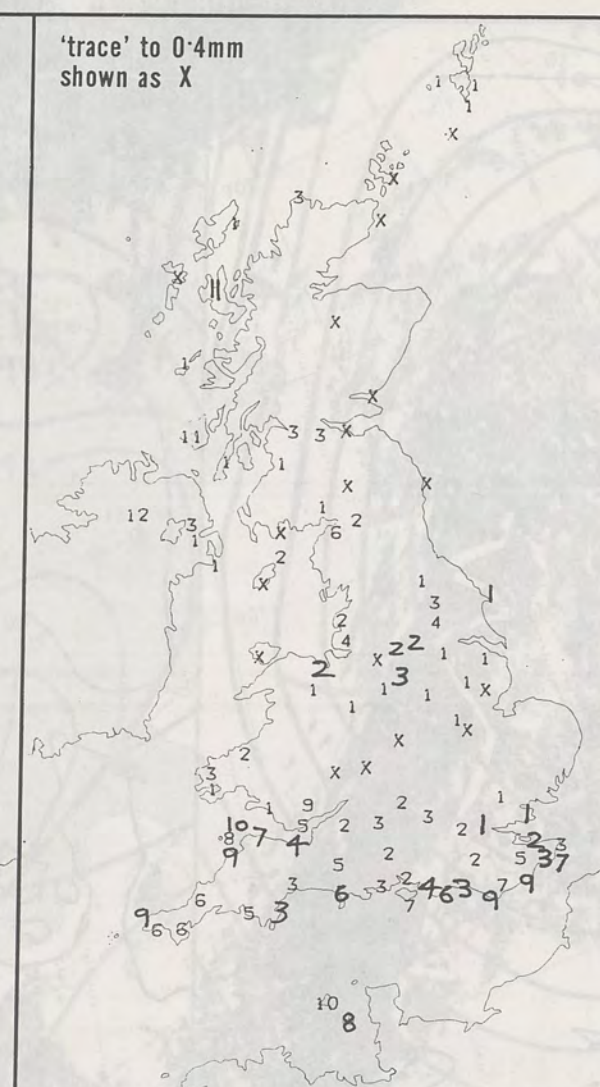
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 29 OCT 90



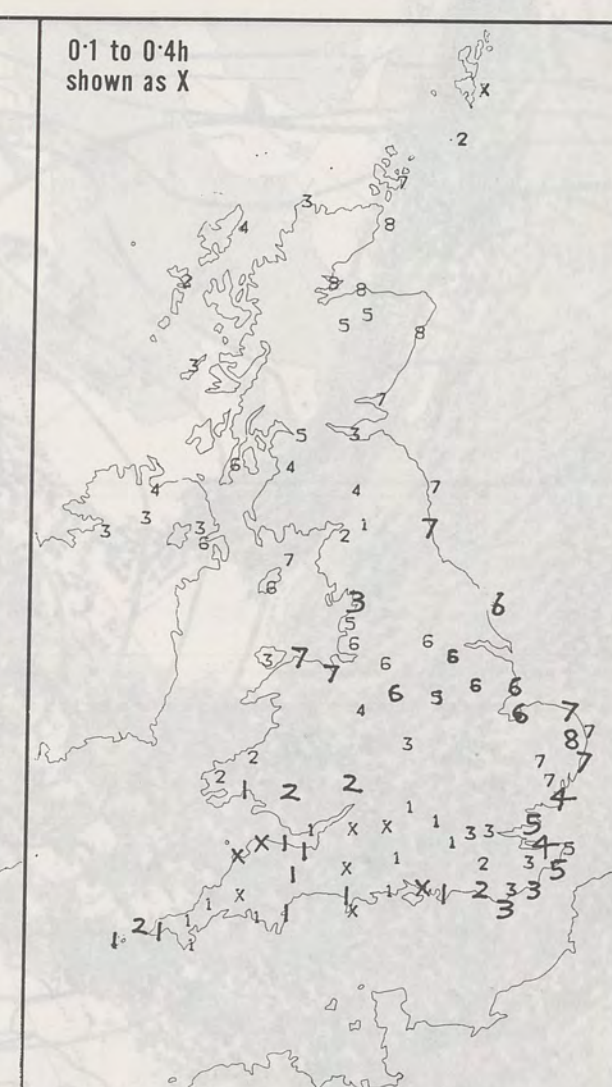
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 29 OCT 90



RAINFALL (mm)
For 12-hour period ending
0900 ON 29 OCT 90



RAINFALL (mm)
For 12-hour period ending
2100 ON 29 OCT 90



SUNSHINE (hours)
Dawn to dusk
29 OCT 90

EXTREMES FOR MONDAY 29TH OCTOBER 1990

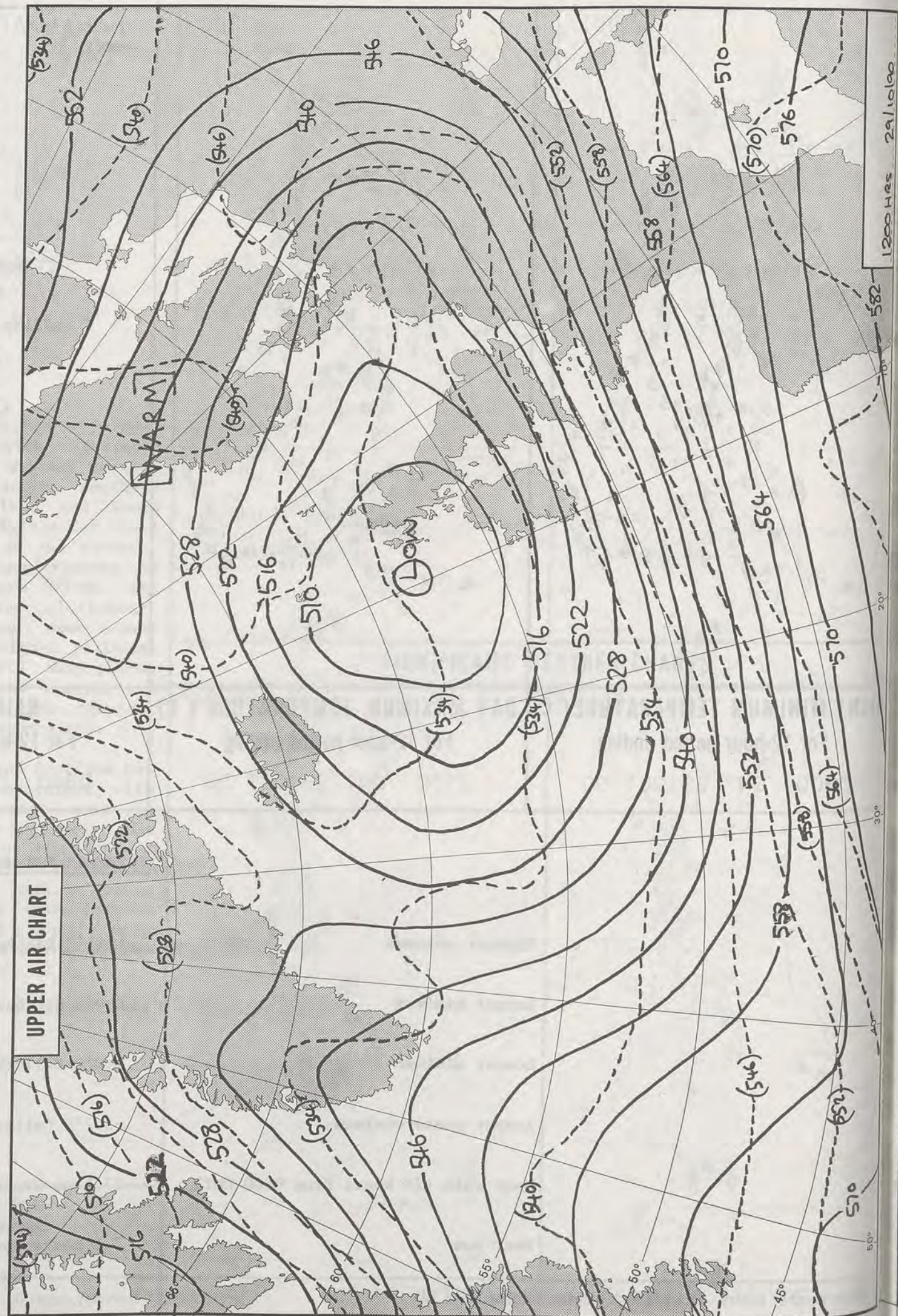
Highest maximum	: 13.1°C Eastbourne (East Sussex)
Lowest maximum	: 6.0°C Salsburgh (East of Glasgow)
Lowest minimum	: 1.0°C Cellarhead (Nr Stoke-on-Trent)
Lowest grass minimum	: -3.7°C Cellarhead (Nr Stoke-on-Trent)
Most rain (24 hours from 0900 GMT)	: 27.1 mm Greenock (Nr Glasgow)
Most sun	: 7.8 hours Aberdeen/Dyce

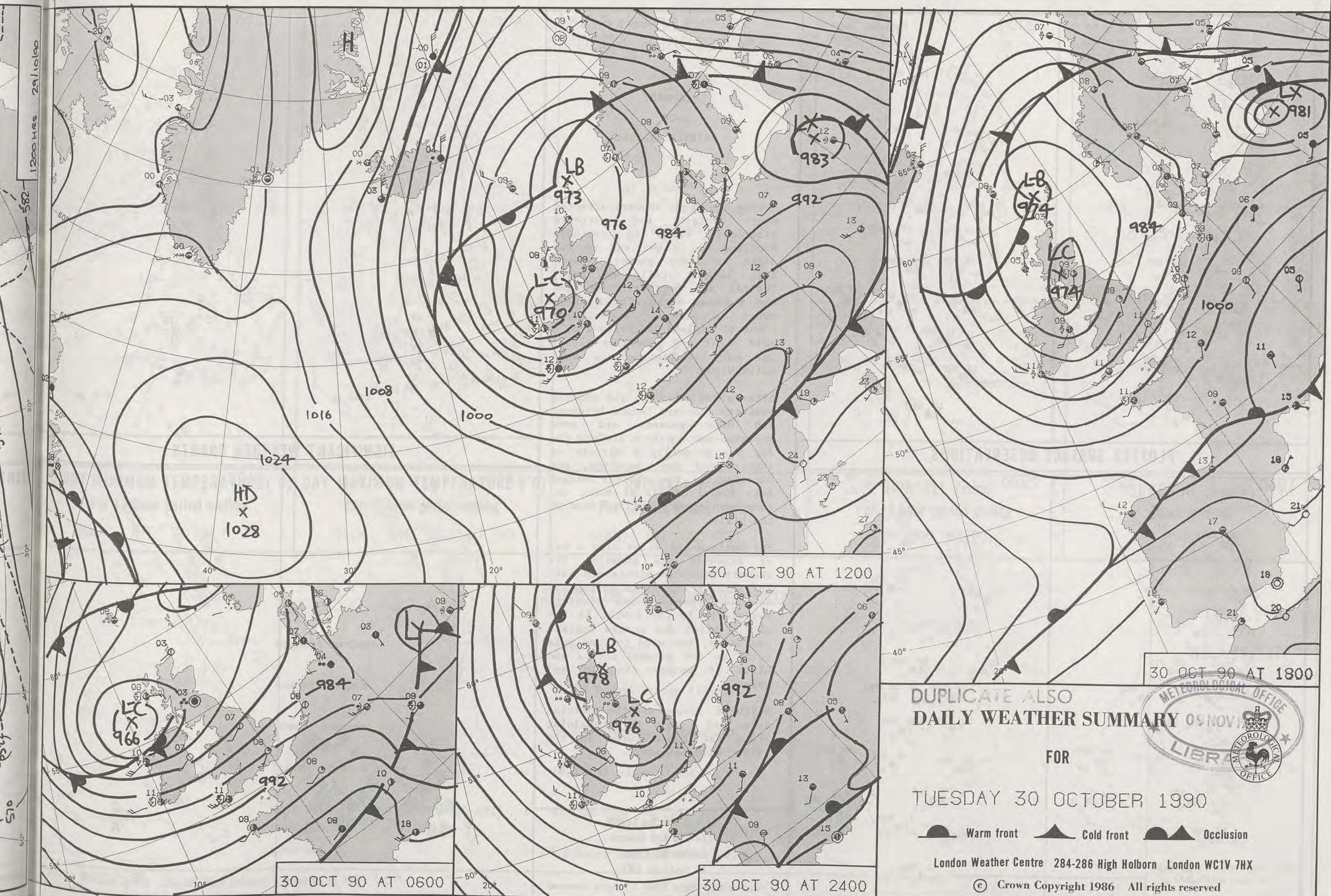
**DAILY
WEATHER
SUMMARY**



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1310Z IR 29/10/90





DUPLICATE ALSO
DAILY WEATHER SUMMARY

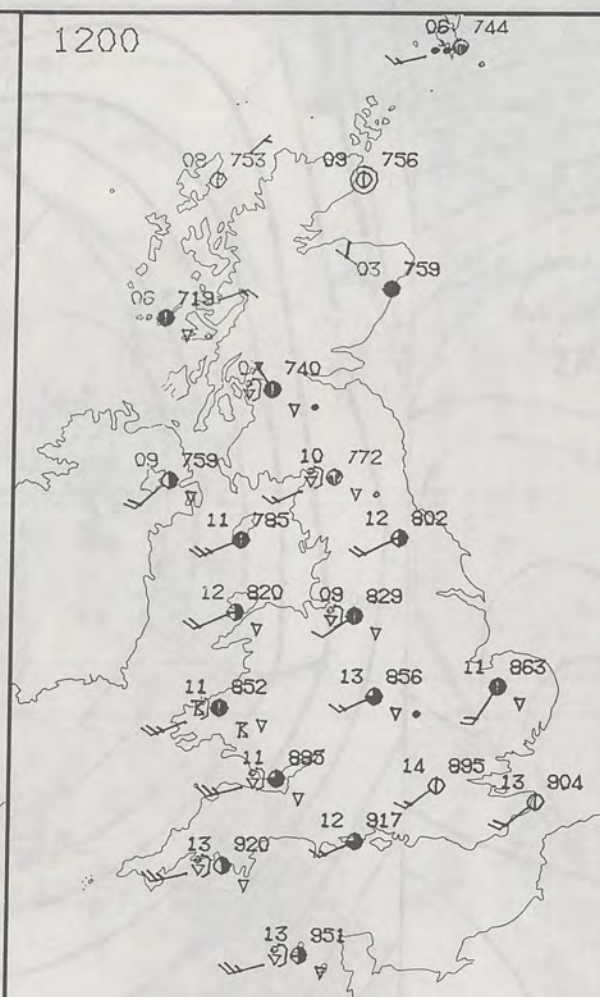
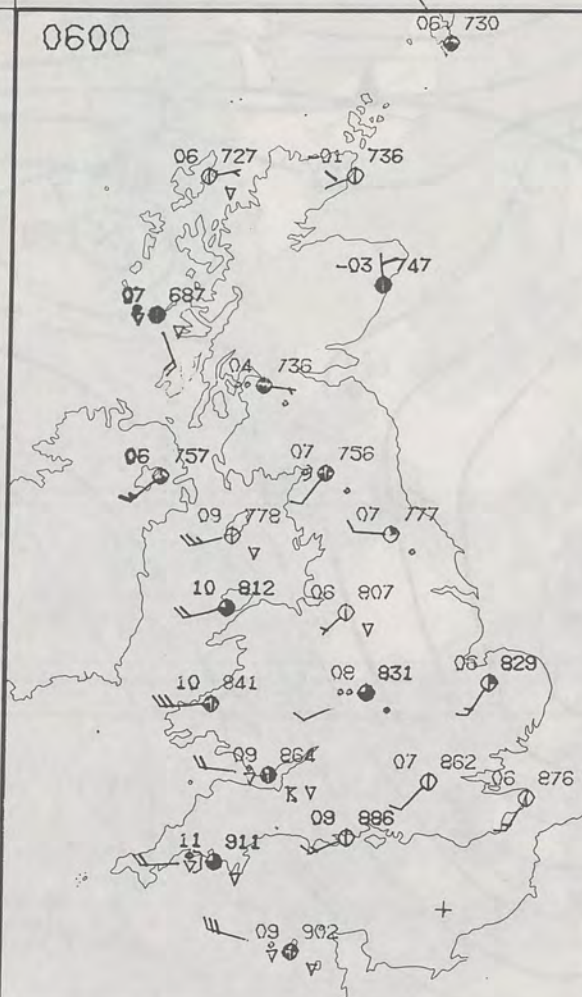
FOR

TUESDAY 30 OCTOBER 1990

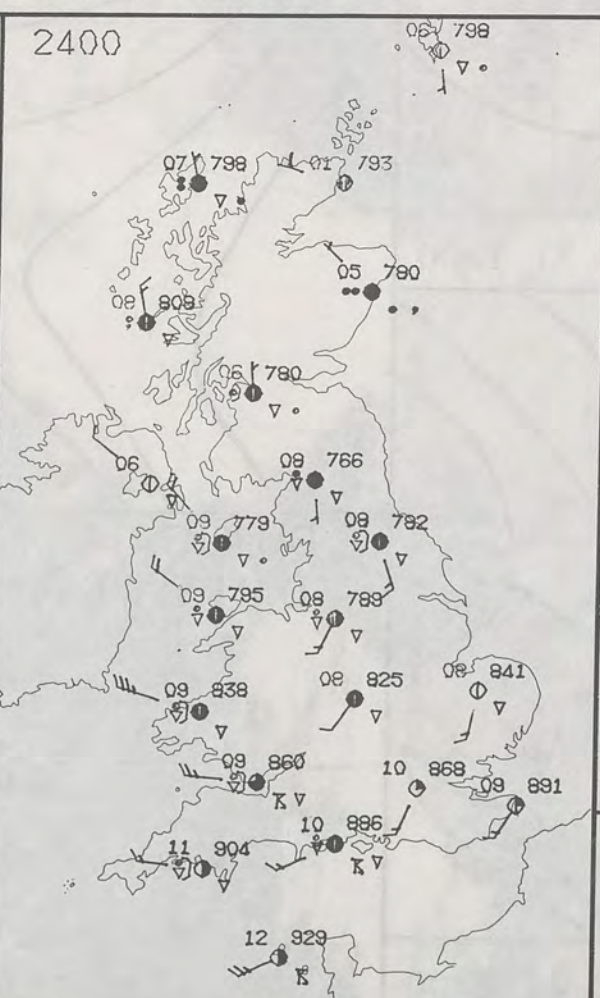
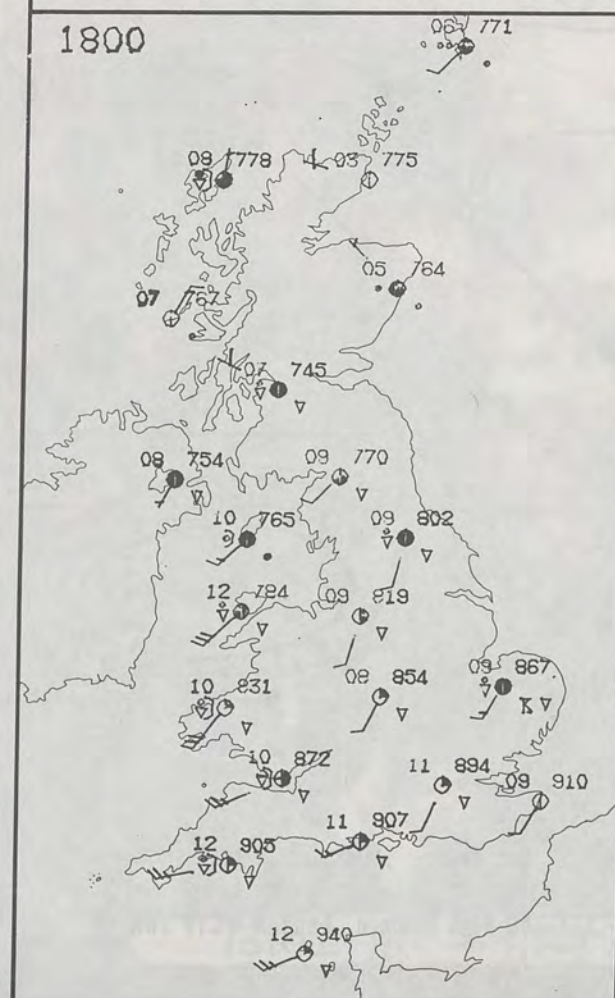
 Warm front Cold front Occlusion

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

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PLOTTED SURFACE OBSERVATIONS



TUESDAY
30 OCTOBER 1990

SUMMARY
OF
BRITISH WEATHER

During the night showers affected many western and northern districts. Parts of southern Scotland had a wet end to the night as heavy showers merged into longer spells of rain. Central and northeast Scotland had a clear night with a sharp frost in places. Over inland areas of England and Wales too, a cold night and generally clear, but many western coasts were quite windy.

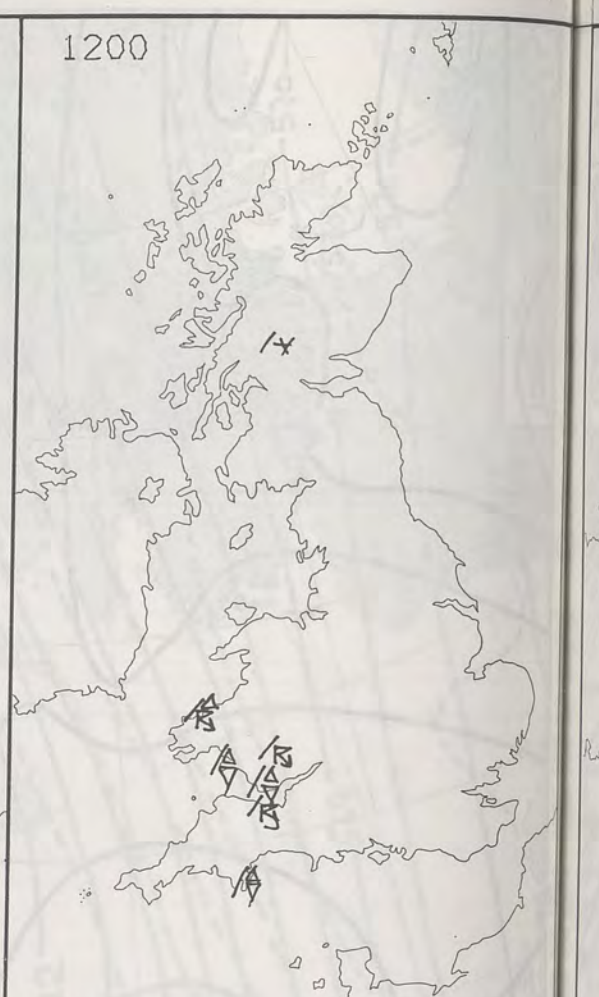
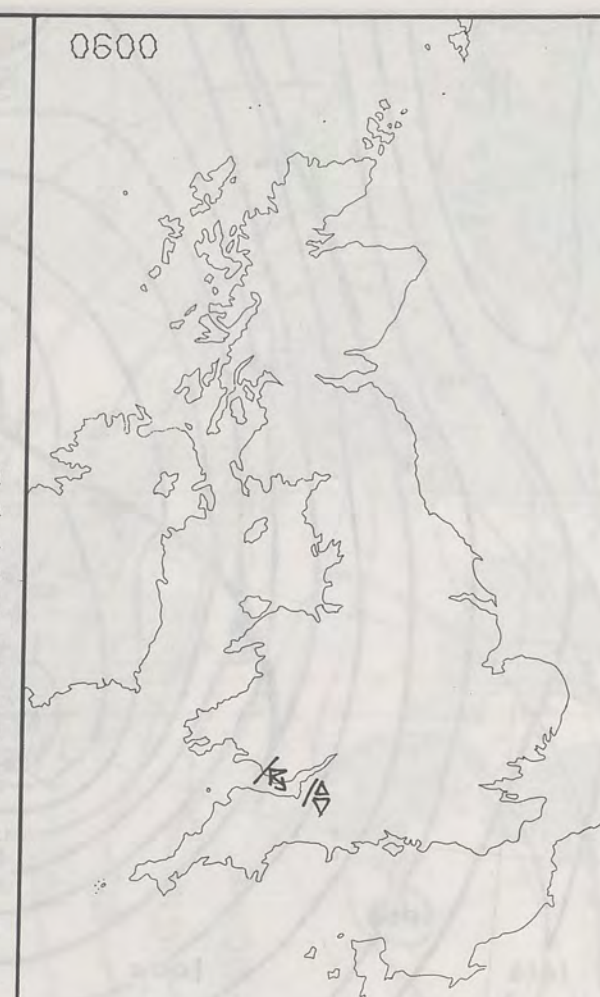
After a wet start to the morning southern Scotland became brighter and more showery and over Scotland and Northern Ireland the day was generally a mixture of showers and some sunshine, but occasionally the showers merged into longer spells of rain, the rain turning to sleet and snow on the hills.

For England and Wales also a day of sunshine and showers. The showers heavy in places and hail and thunder was quite widespread in the afternoon and evening, especially in the south. It was also a windy day across England and Wales, the wind touched gale force on the exposed coasts and hills of western England and Wales.

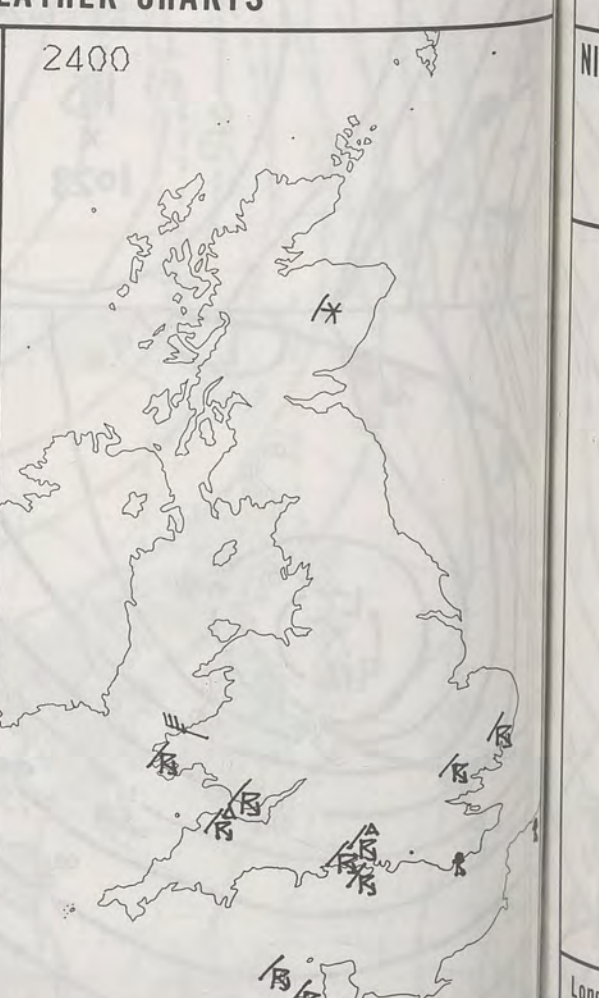
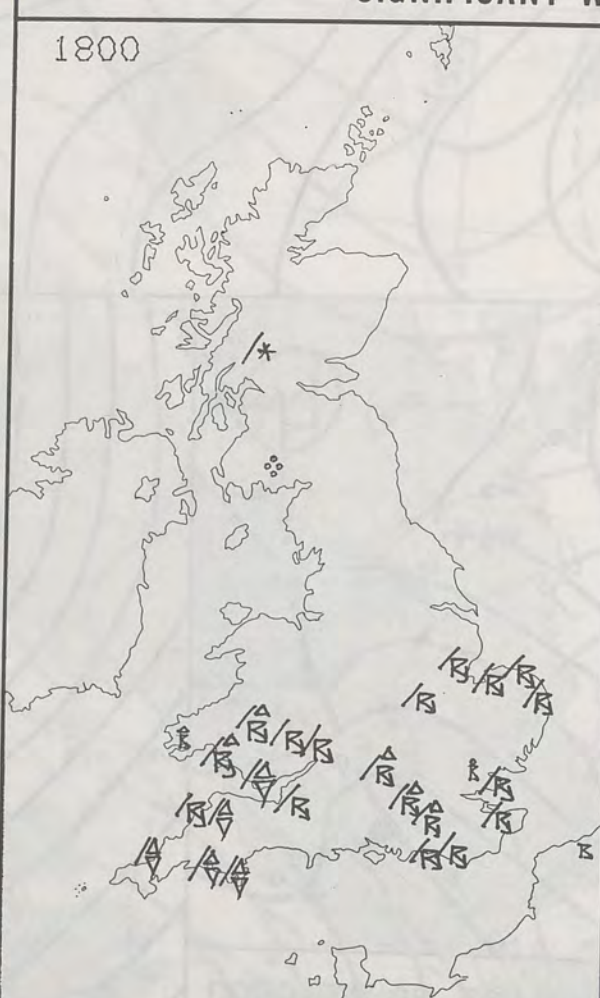
Northern areas of the British Isles had a cold day, remaining areas had temperatures in the rather warm category.

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

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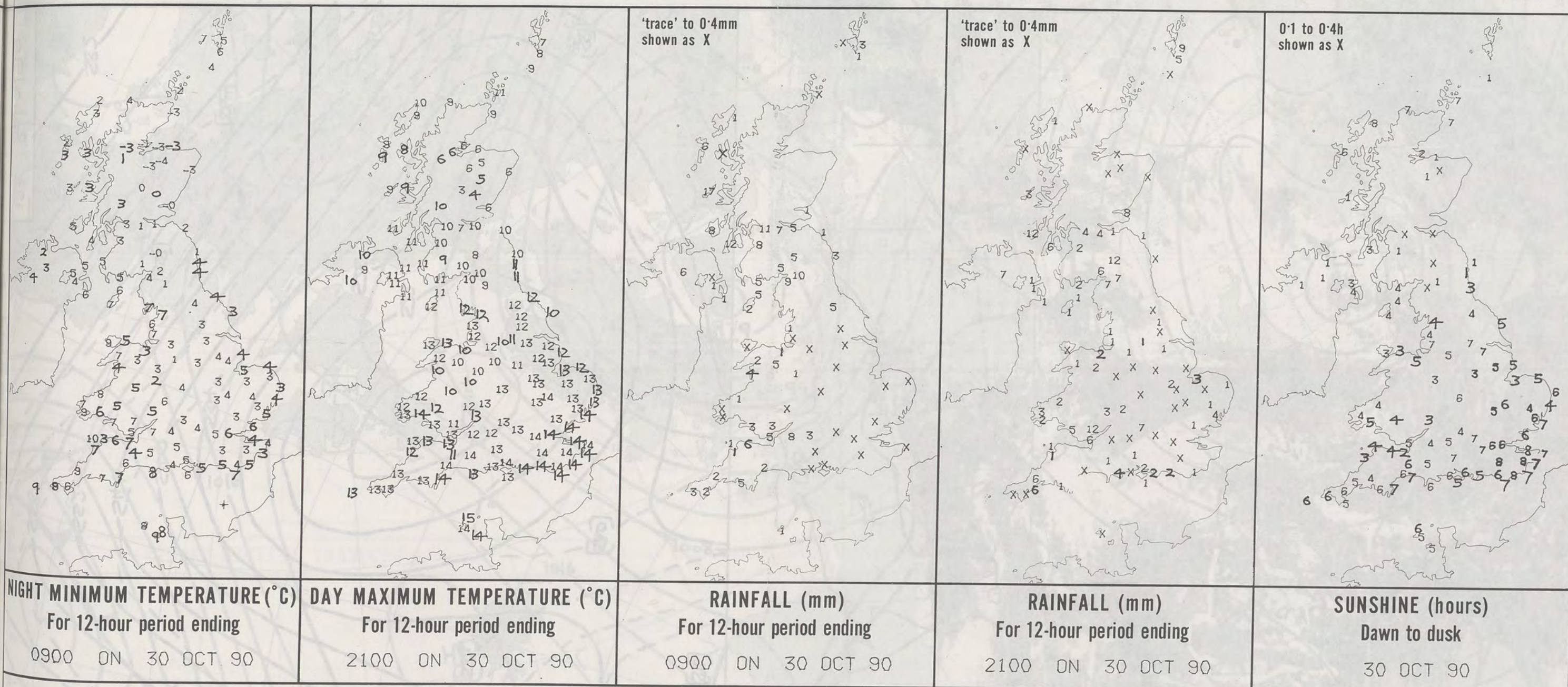


SIGNIFICANT WEATHER CHARTS



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London We



EXTREMES FOR TUESDAY 30TH OCTOBER 1990

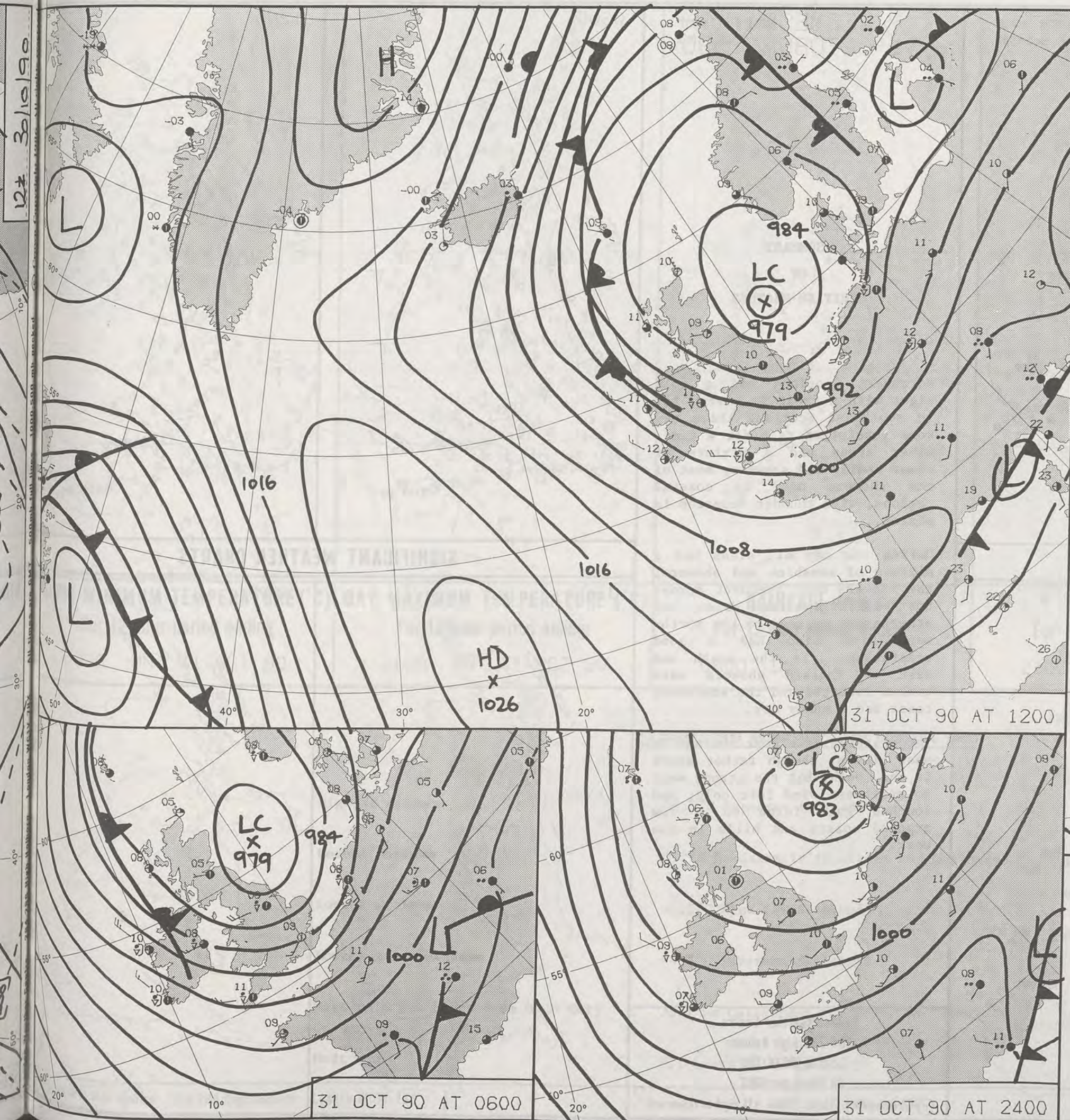
Highest maximum	: 15.0°C Guersey
Lowest maximum	: 3.3°C Tummel Bridge (Tayside)
Lowest minimum	: -4.0°C Glenlivet (Grampian)
Lowest grass minimum	: -8.0°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 33.4 mm Sloy (Nr Loch Lomond)
Most sun	: 8.2 hours Jubilee Corner (Kent)

**DAILY
WEATHER
SUMMARY**



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12# 30/10/90



DUPLICATE / LSO
DAILY WEATHER SUMMARY

FOR

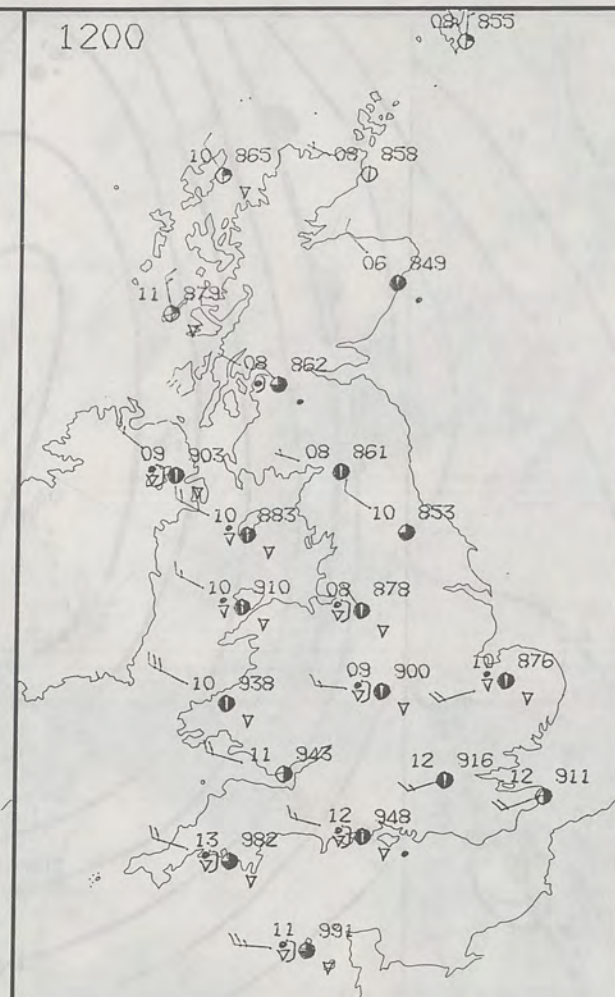
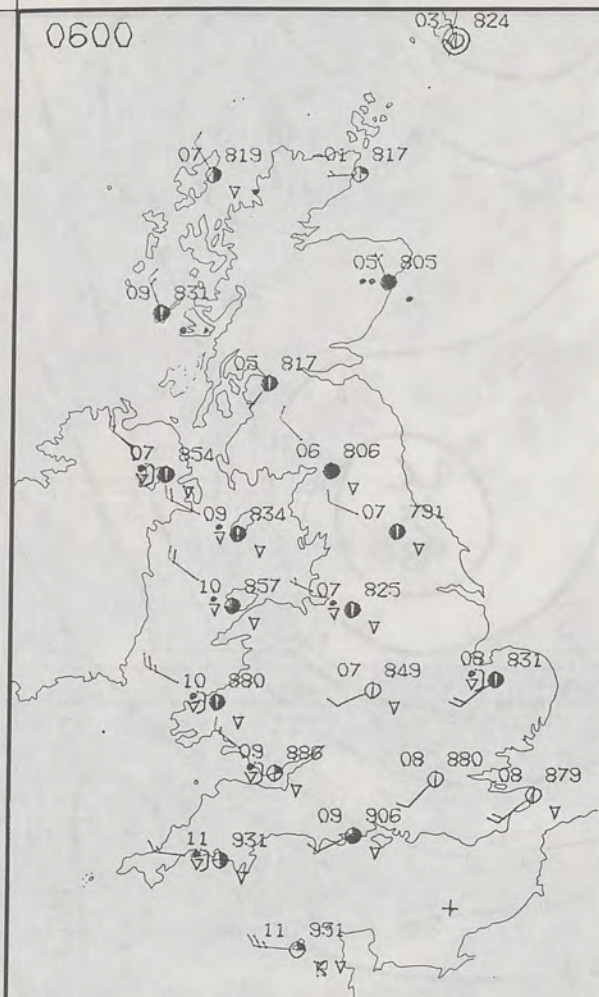
WEDNESDAY 31 OCTOBER 1990

Warm front Cold front Occlusion

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

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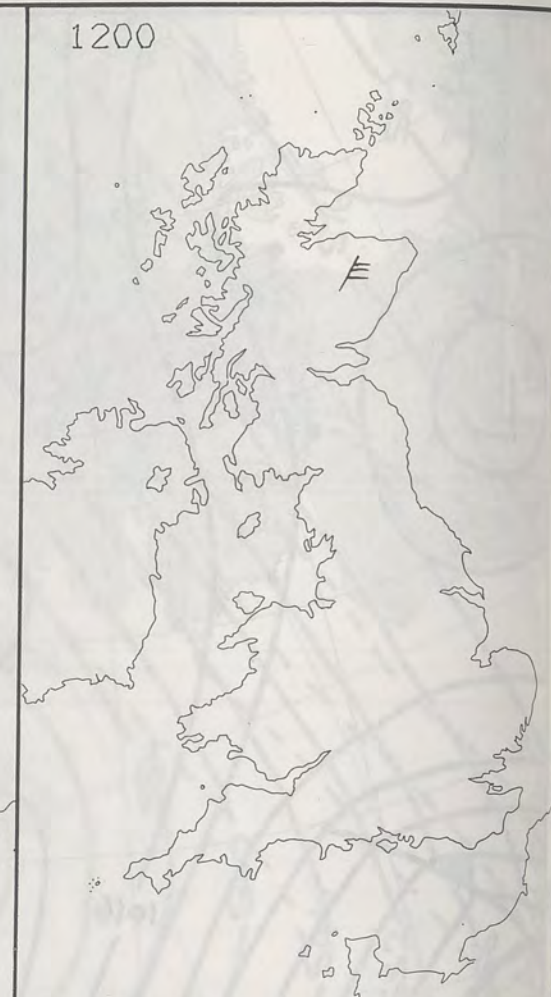
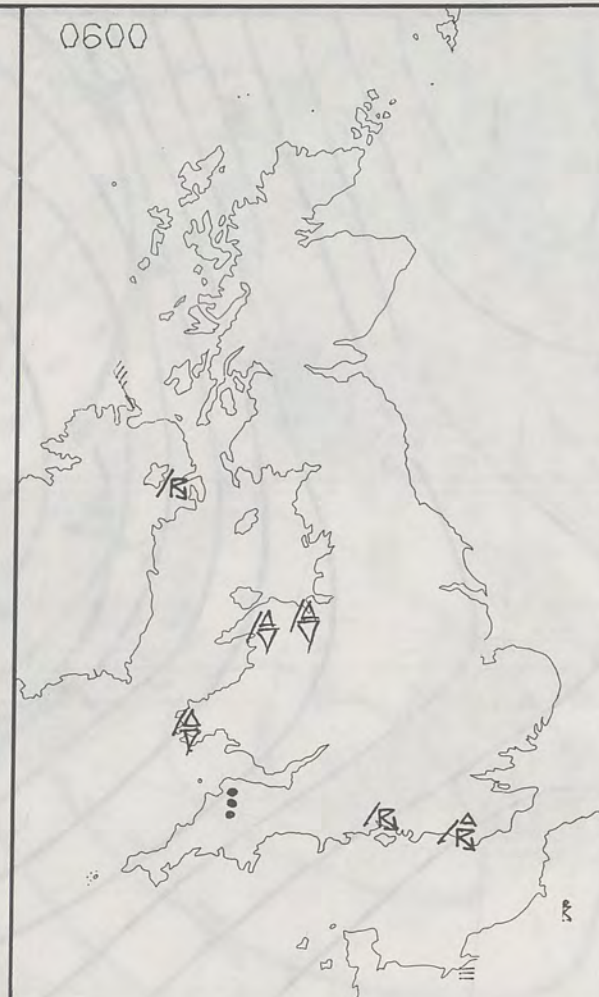




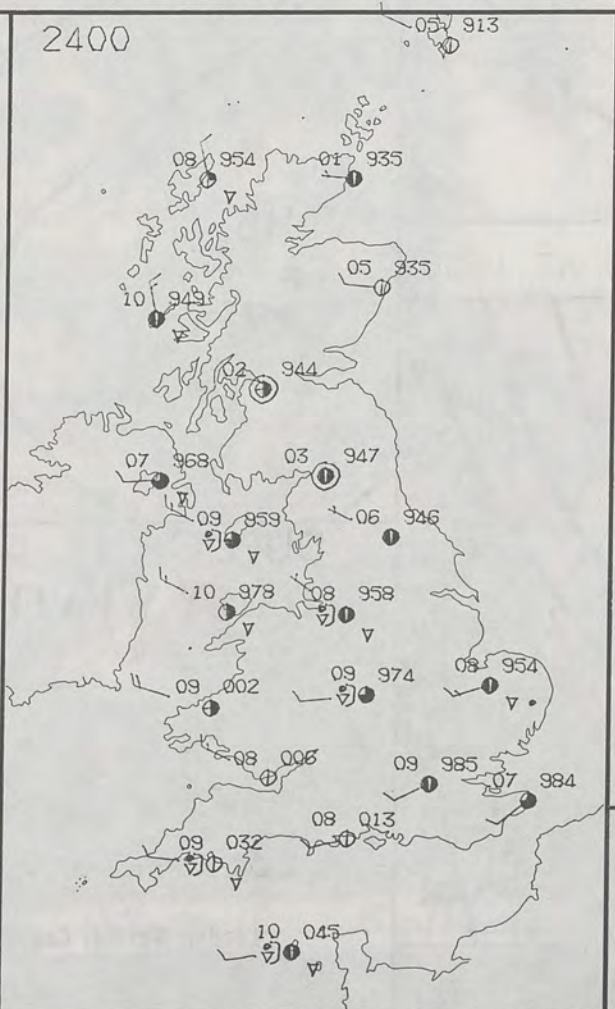
WEDNESDAY
31 OCTOBER 1990

**SUMMARY
OF
BRITISH WEATHER**

Northeast Scotland had a cold night with a frost in places but in southeast Scotland there was some persistent rain for a time. Other areas had a mixture of clear spells and showers, most of the showers near to coastal regions, with thunder reported in places.



PLOTTED SURFACE OBSERVATIONS

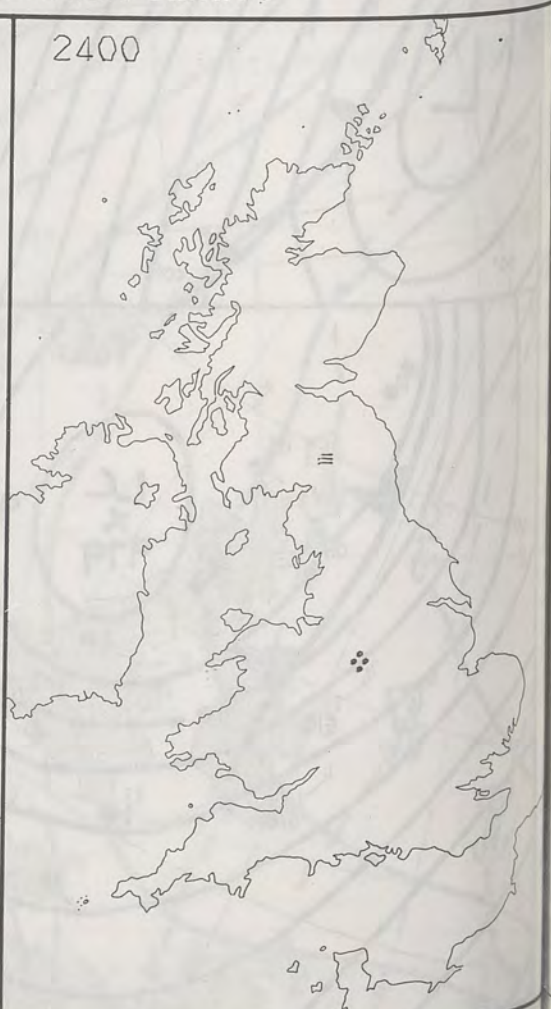
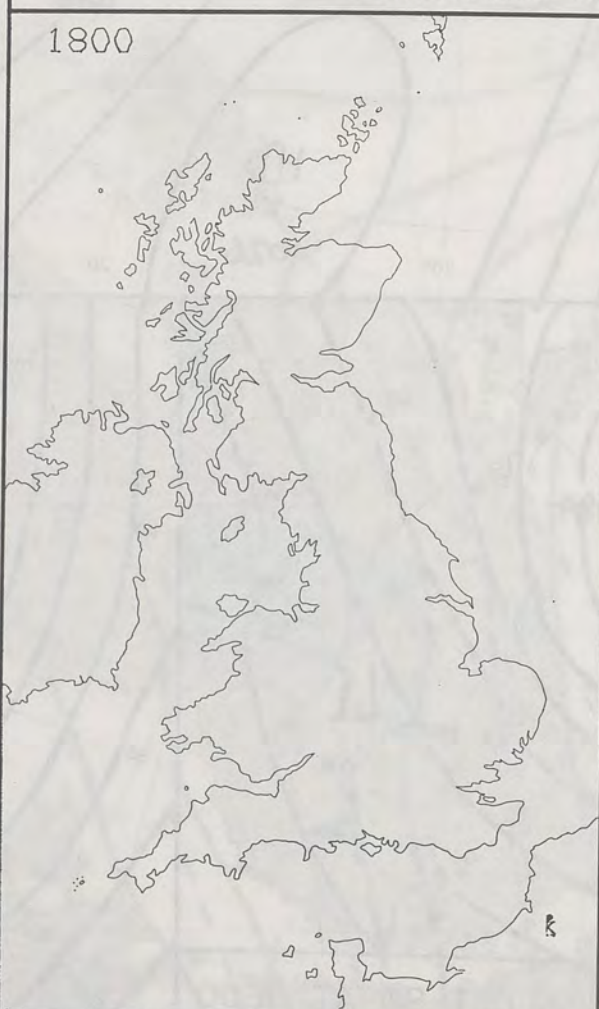


During the day all areas had a mixture of sunshine and showers, the showers most frequent across northwest England and Wales, but other areas exposed to the north-west wind also had a good scattering. In the south and east of England showers were rather isolated and the southeast coast had a sunny day.

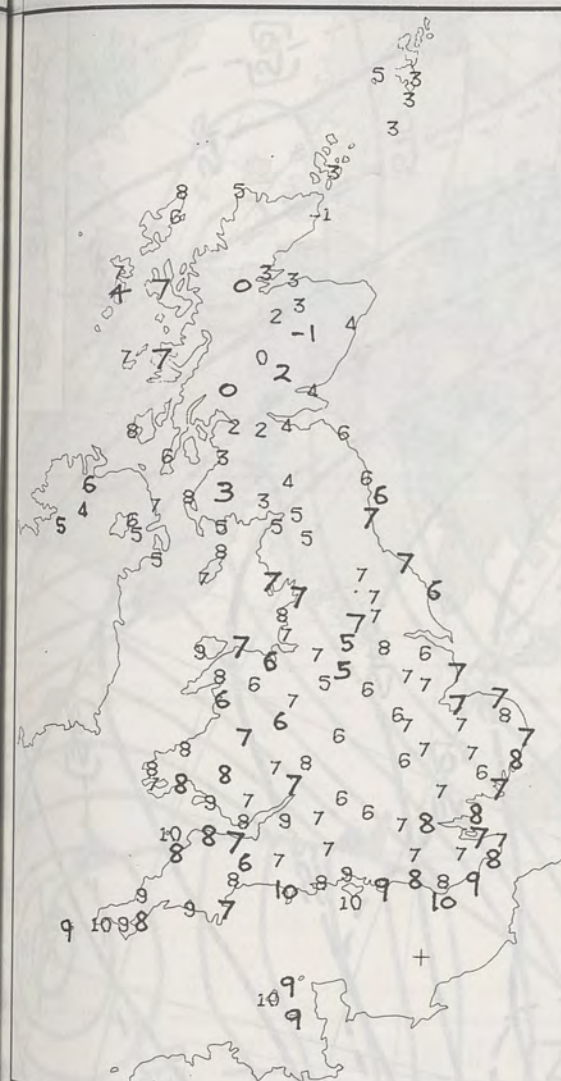
Temperatures were near average in most places, though rather above in the south, but the strong west to northwest wind felt cold, and touched gale force on a few exposed coasts and hills in the west.

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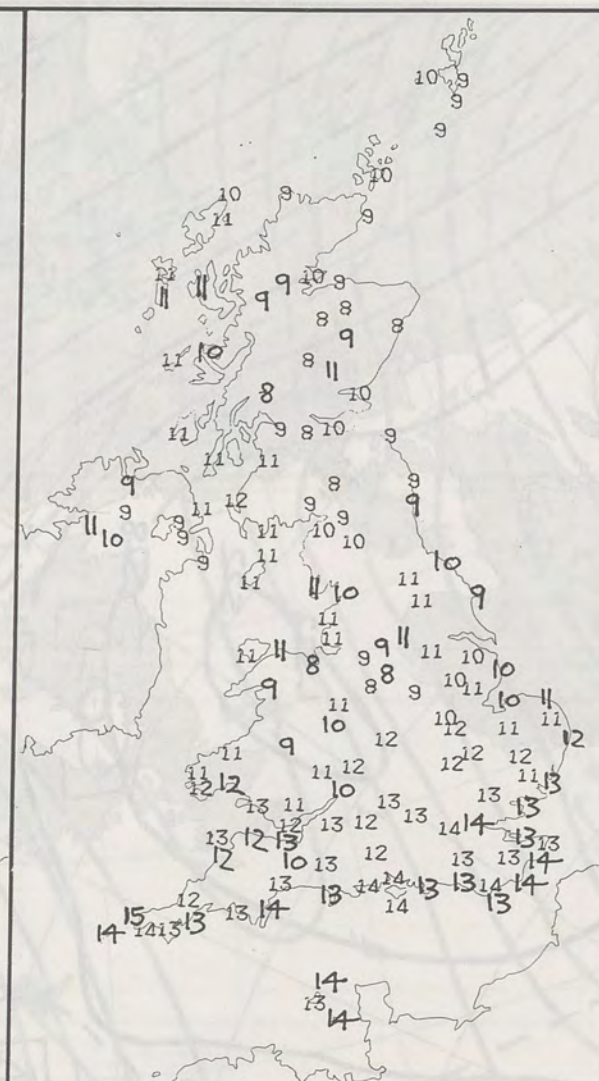
SIGNIFICANT WEATHER CHARTS



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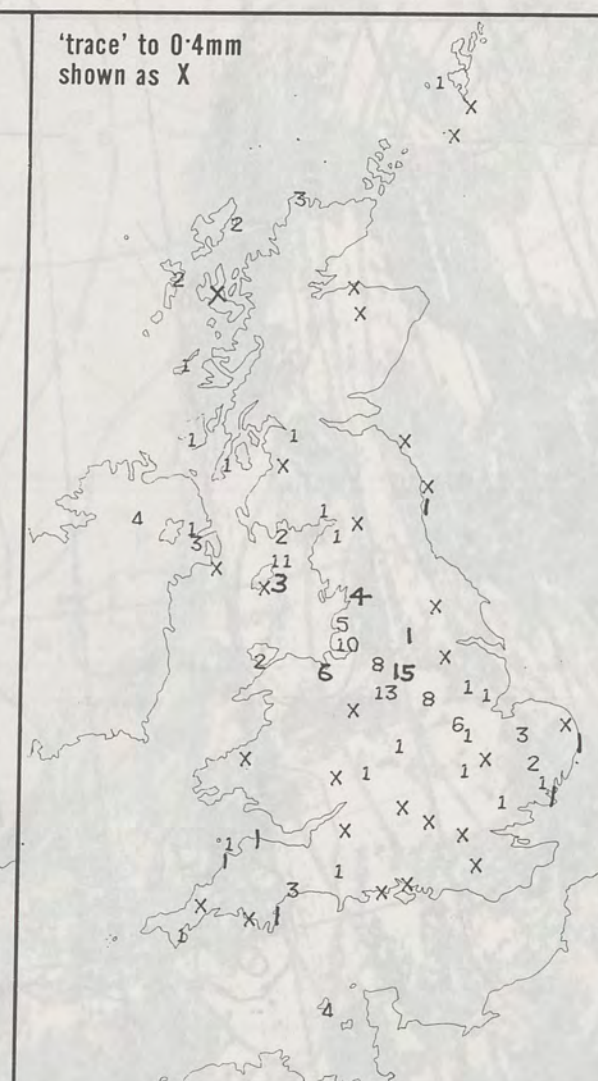
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 31 OCT 90



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



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



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



SUNSHINE (hours)
Dawn to dusk
31 OCT 90

EXTREMES FOR WEDNESDAY 31ST OCTOBER 1990

Highest maximum	: 14.5°C Penzance (Cornwall)
Lowest maximum	: 7.7°C Eskdalemuir (Dumfries and Galloway)
Lowest minimum	: -1.3°C Wick (NE Scotland)
Lowest grass minimum	: -4.5°C Inverness/Dalcross
Most rain (24 hours from 0900 GMT)	: 38.7 mm Cellarhead (Nr Stoke on Trent)
Most sun	: 9.1 hours Isles of Scilly

**DAILY
WEATHER
SUMMARY**



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