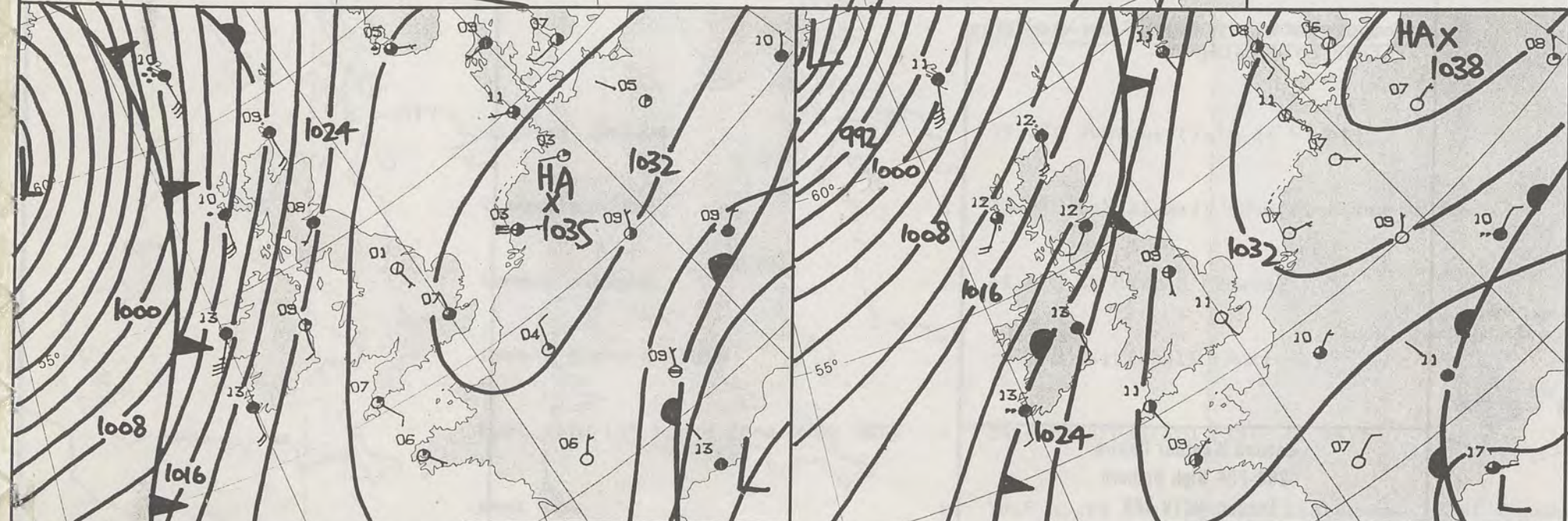
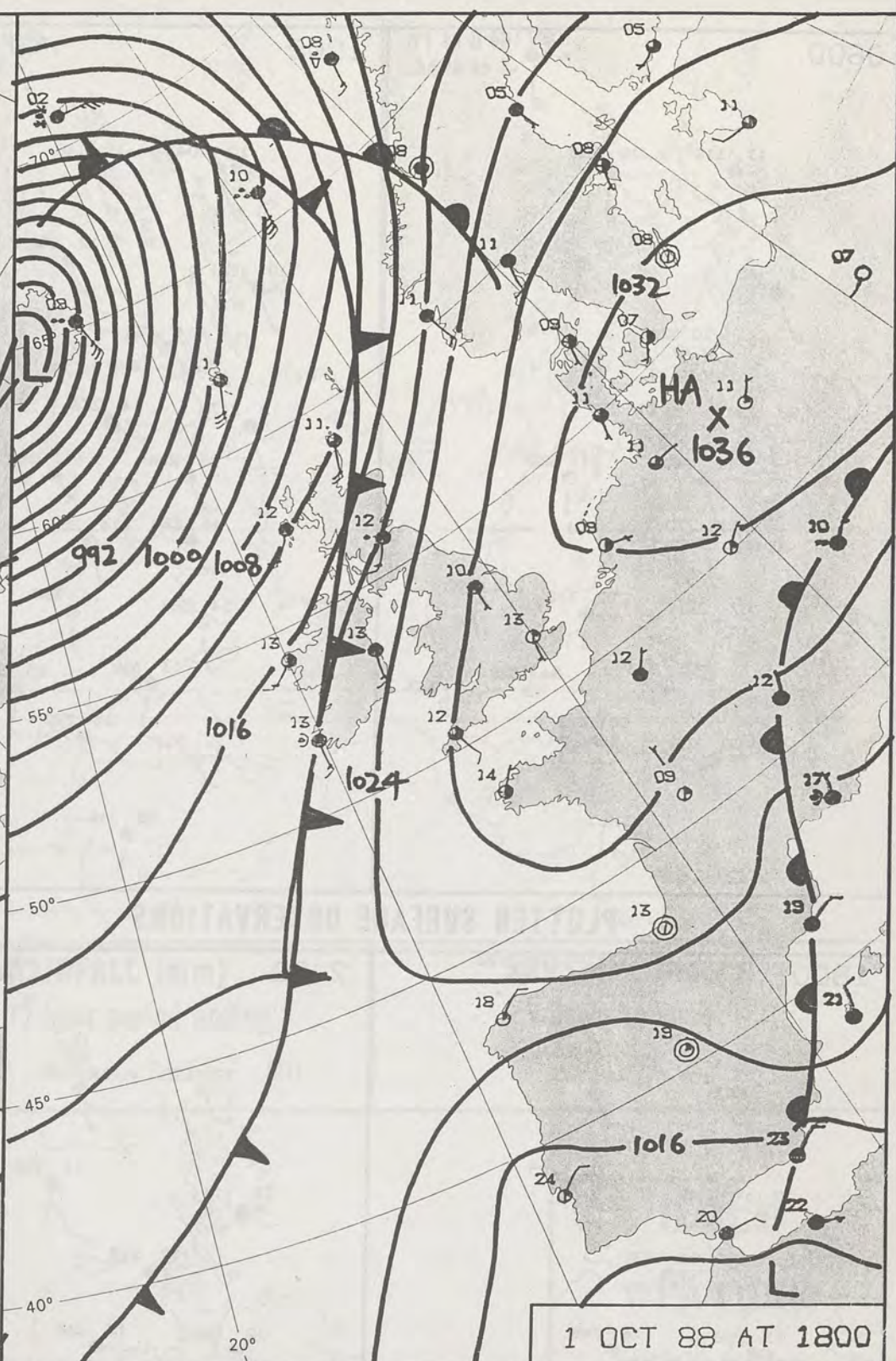


1 OCT 88 AT 1200



1 OCT 88 AT 0600



1 OCT 88 AT 1800

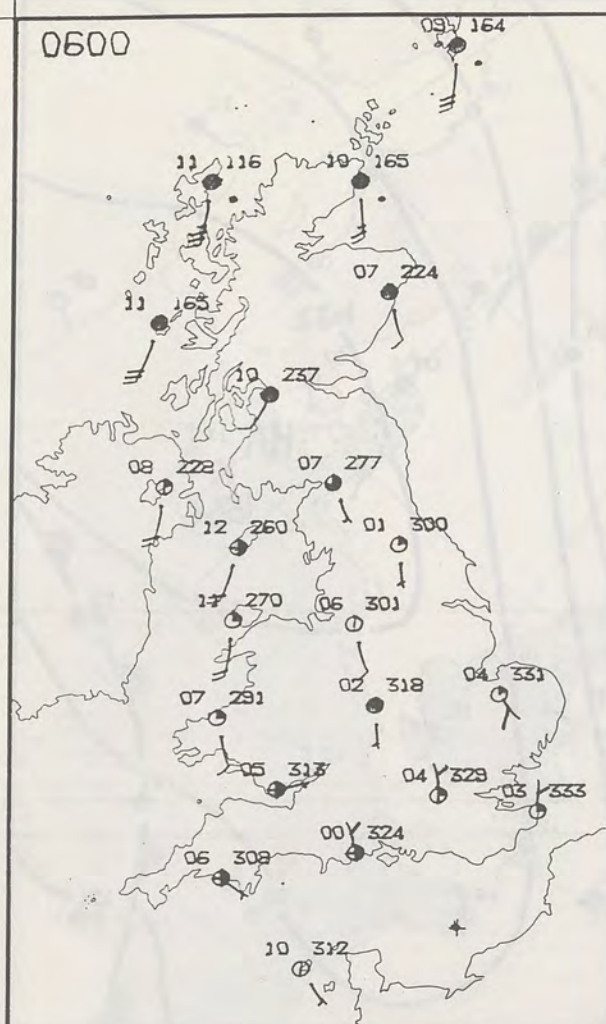
DUPLICATE ALSO
 DAILY WEATHER SUMMARY
 NOT FOR LOAN FOR
 SATURDAY 1 OCTOBER 1988

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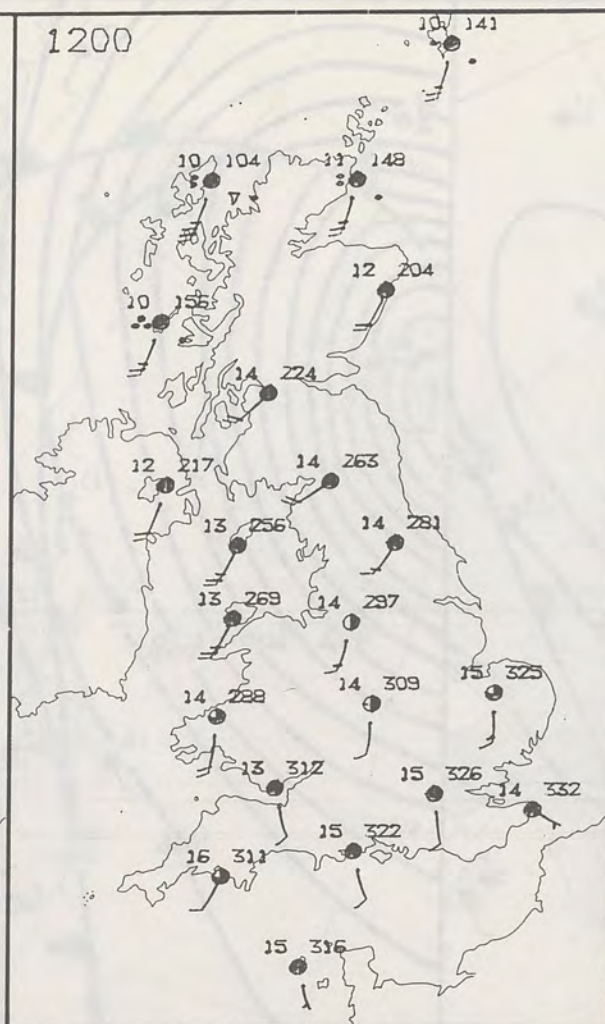
☰ Warm front ☶ Cold front ☷ Occlusion

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



1200



SATURDAY
1 OCTOBER 1988

SUMMARY OF BRITISH WEATHER

England and Wales were dry and clear overnight with frost in places and some mist patches. The day was dry with plenty of sunshine, although high cloud made the sun hazy with thicker cloud in the extreme northwest of England and Wales.

Scotland and Northern Ireland had a mostly cloudy day. The Northern and Western Isles had outbreaks of rain with southerly gales and a gust of 61 knots at Butt of Lewis. Patchy rain spread across Northern Ireland and mainland Scotland but eastern Scotland stayed dry with some sunny intervals.

Temperatures were mostly in the rather cold category.

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0600

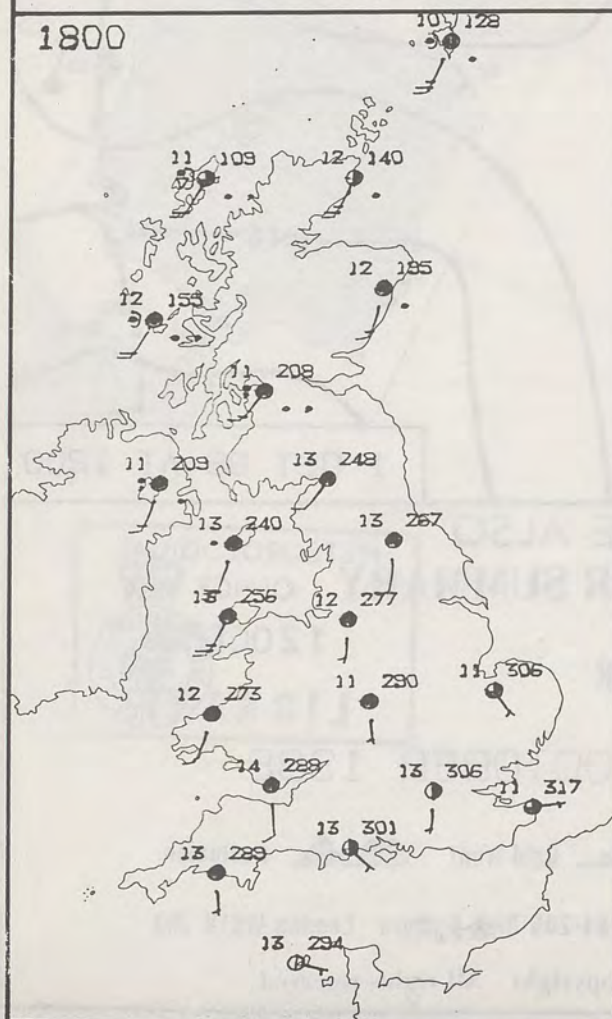


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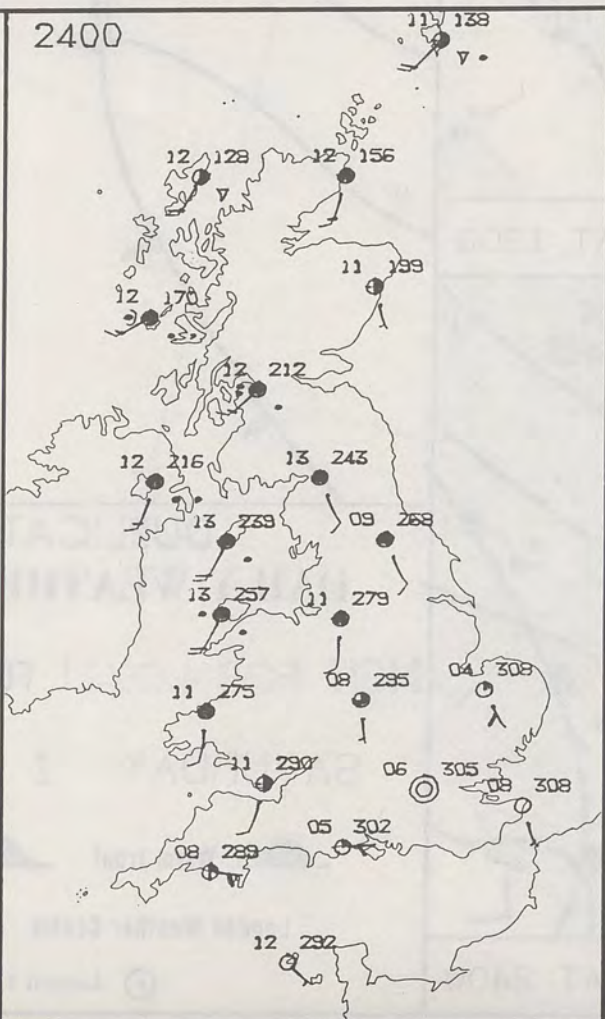


PLOTTED SURFACE OBSERVATIONS

1800



2400



SIGNIFICANT WEATHER CHARTS

1800



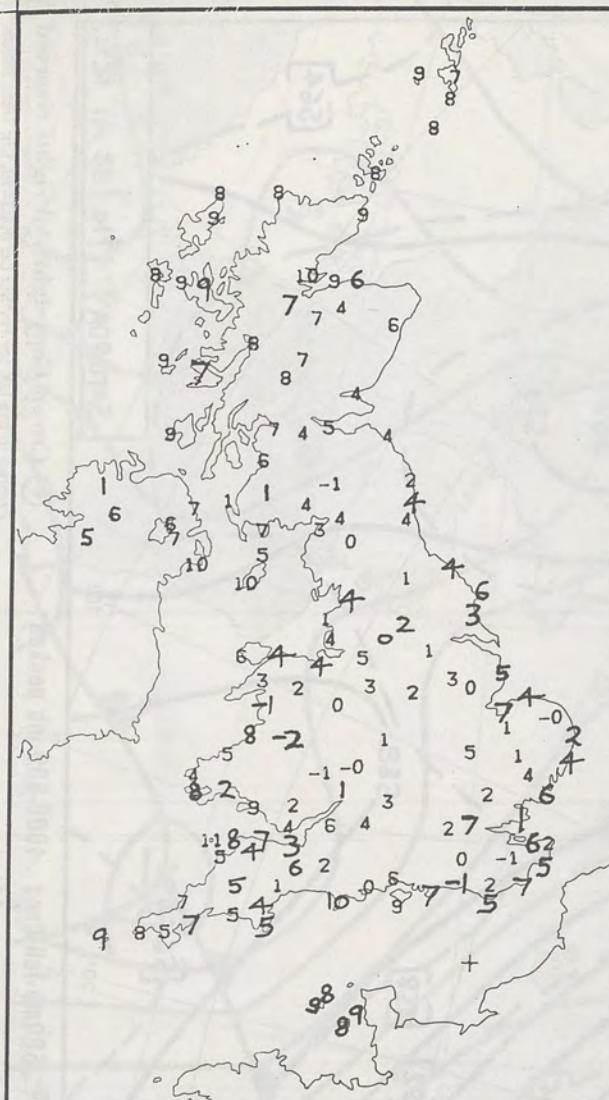
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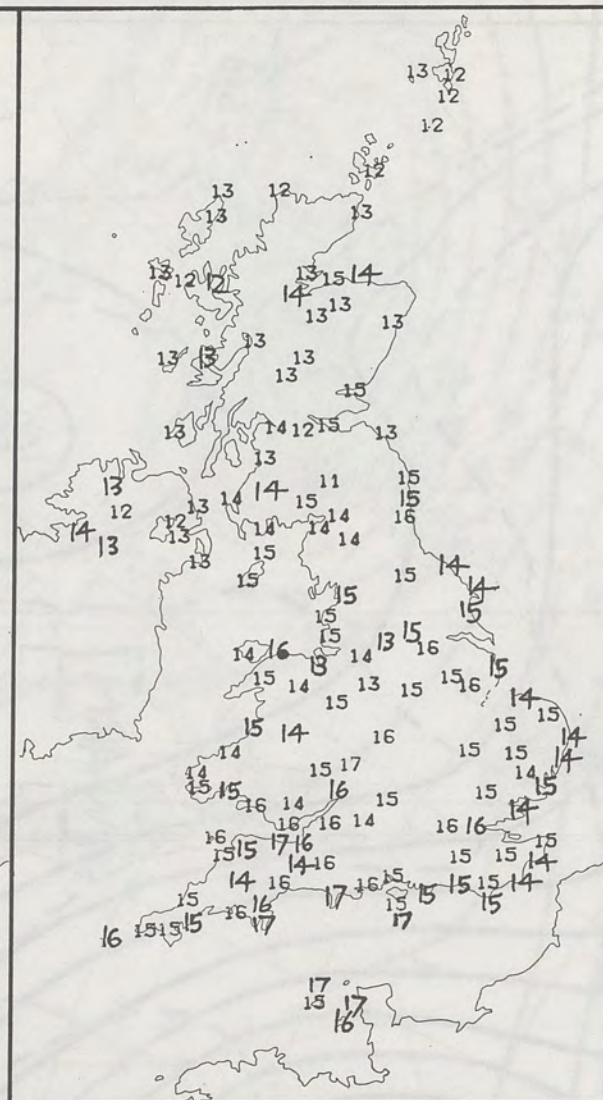
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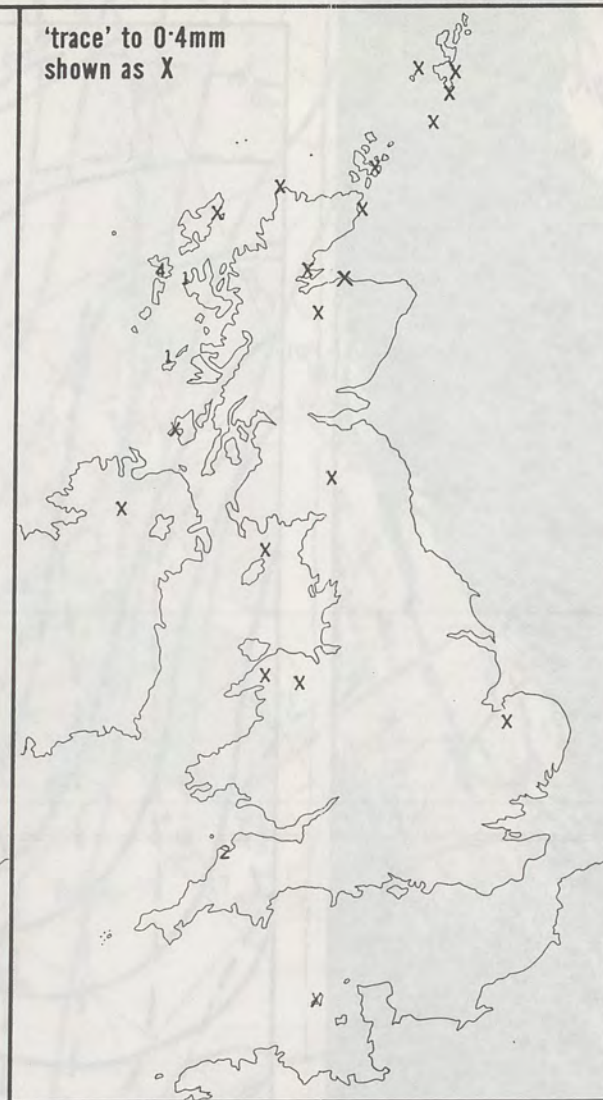
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NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 1 OCT 88



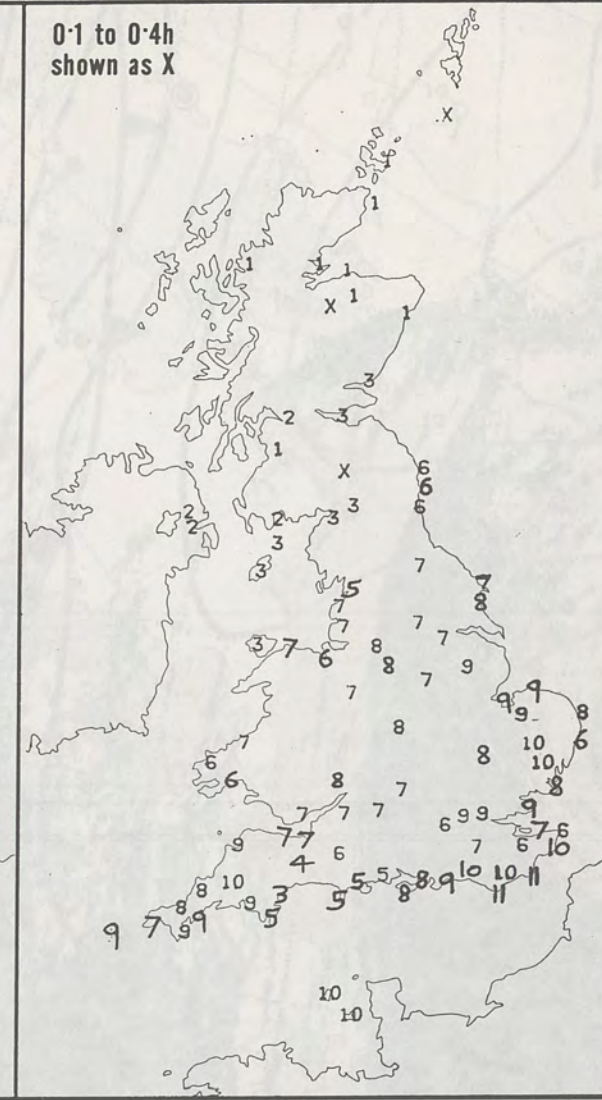
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 1 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 1 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 1 OCT 88



SUNSHINE (hours)
Dawn to dusk
1 OCT 88

EXTREMES FOR SATURDAY 1ST OCTOBER 1988

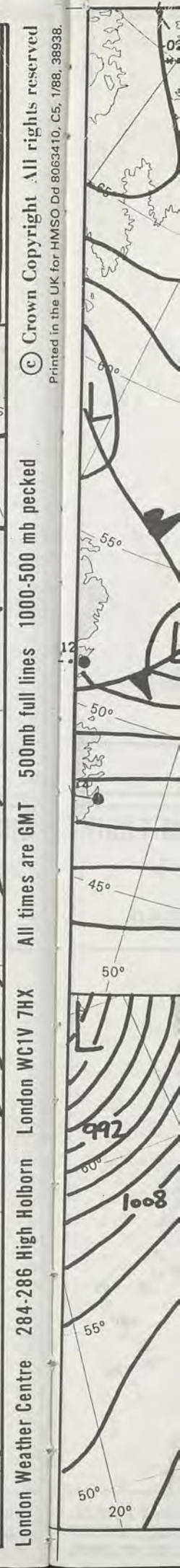
Highest maximum	: 17.2°C Ventnor (Isle of Wight)
Lowest maximum	: 11.3°C Eskdalemuir (Dumfries and Galloway)
Lowest minimum	: -1.8°C St Harmon (Powys)
Lowest grass minimum	: -6.2°C Coltishall (Norfolk)
Most rain (24 hours from 0900 GMT)	: 24.6 mm Broadford (Isle of Skye)
Most sun	: 10.6 hours Hastings and Eastbourne (East Sussex)

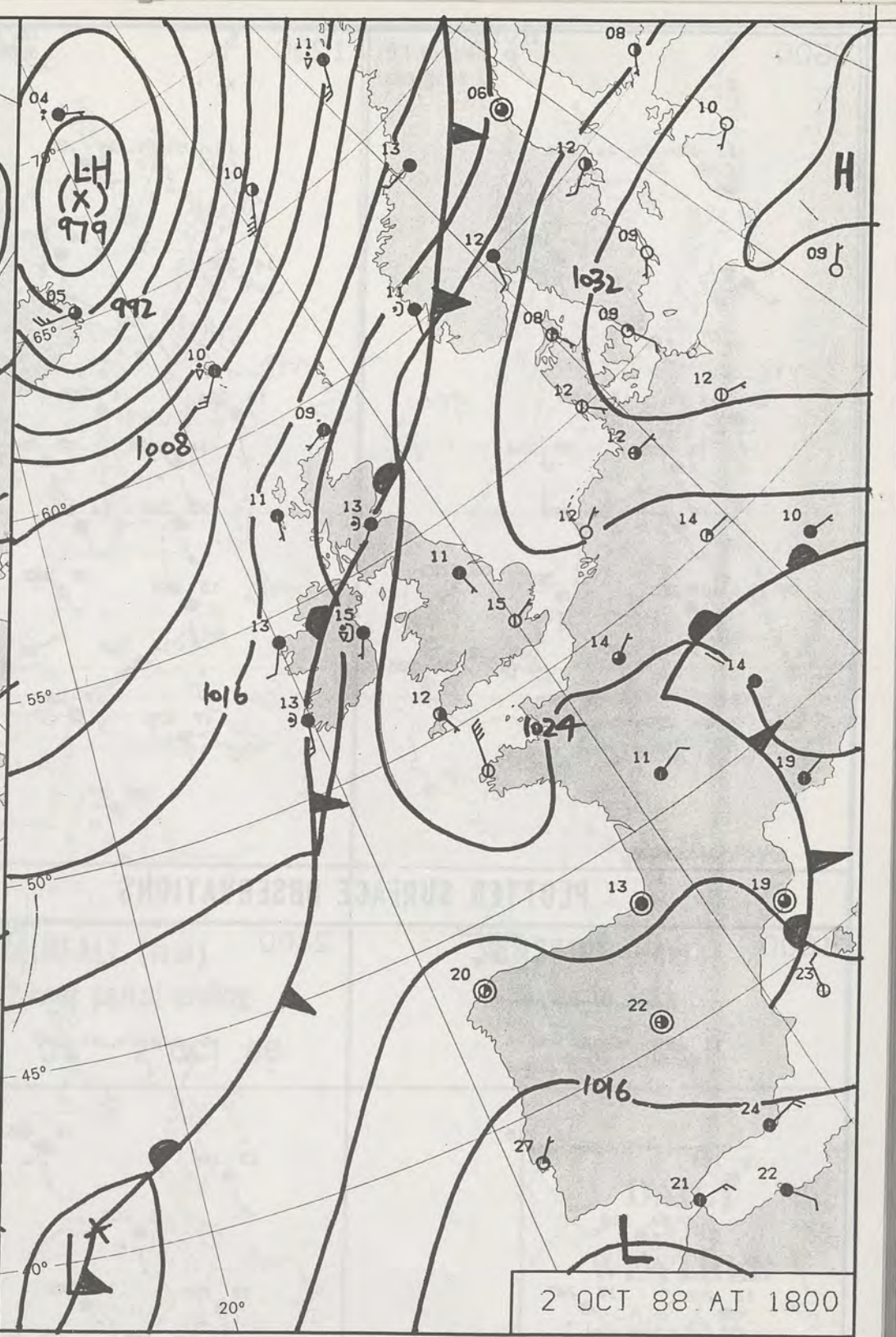
**DAILY
WEATHER
SUMMARY**



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DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
SUNDAY 2 OCTOBER 1988

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Warm front Cold front Occlusion

0600

1200

SUNDAY
2 OCTOBER 1988

0600

1200

SUMMARY

OF
BRITISH WEATHER

England and Wales had a largely dry 24 hours with clear skies and sunshine. There was some cloud in southeast coastal regions though; and the far north of England, the Lancashire coast, and parts of north and west Wales, were rather cloudy with slight rain.

Scotland and Northern Ireland were mostly cloudy overnight with patchy rain. During the day there were further bursts of rain in central and southern areas but also some brighter spells and the far north and northwest of Scotland had a fairly sunny day.

After a mild night in the north and west and a chilly night in southeastern parts, daytime temperatures were close to or a degree above, the early October average.

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PLOTTED SURFACE OBSERVATIONS

1800

2400

SIGNIFICANT WEATHER CHARTS

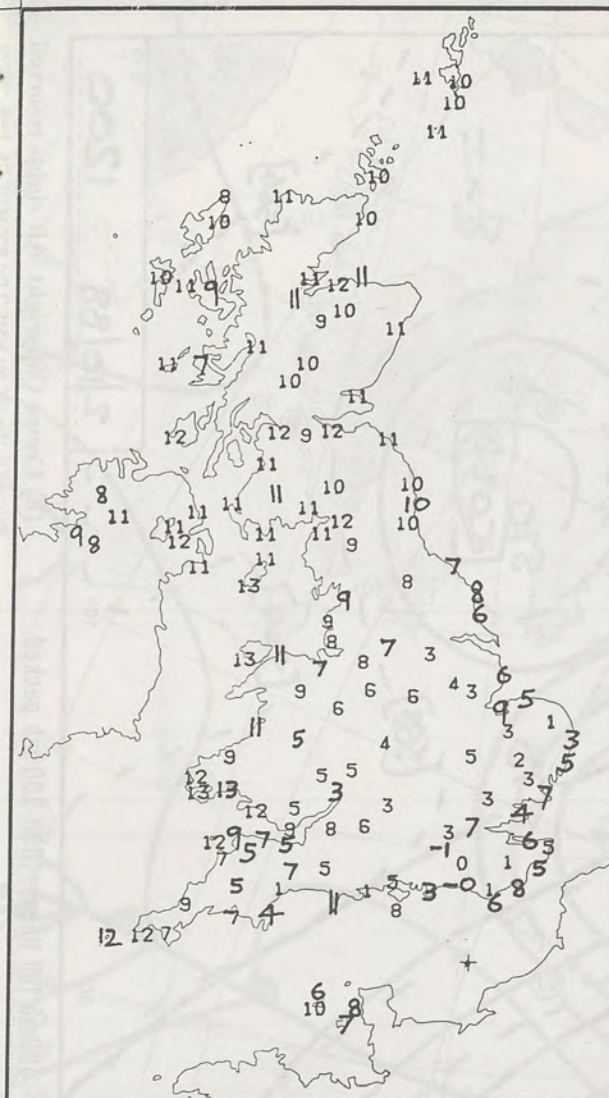
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2400

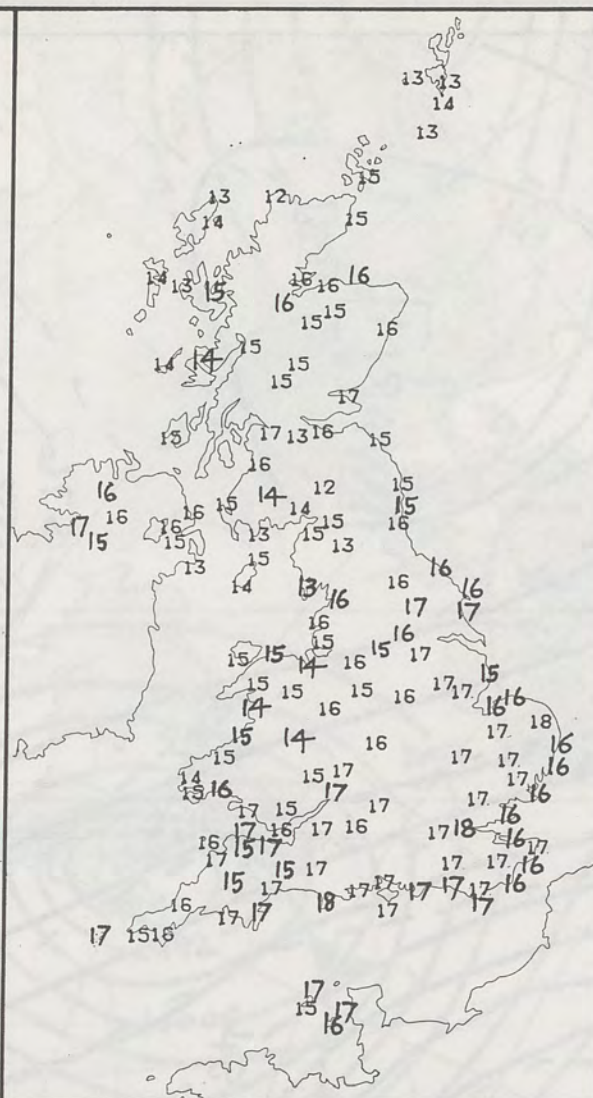
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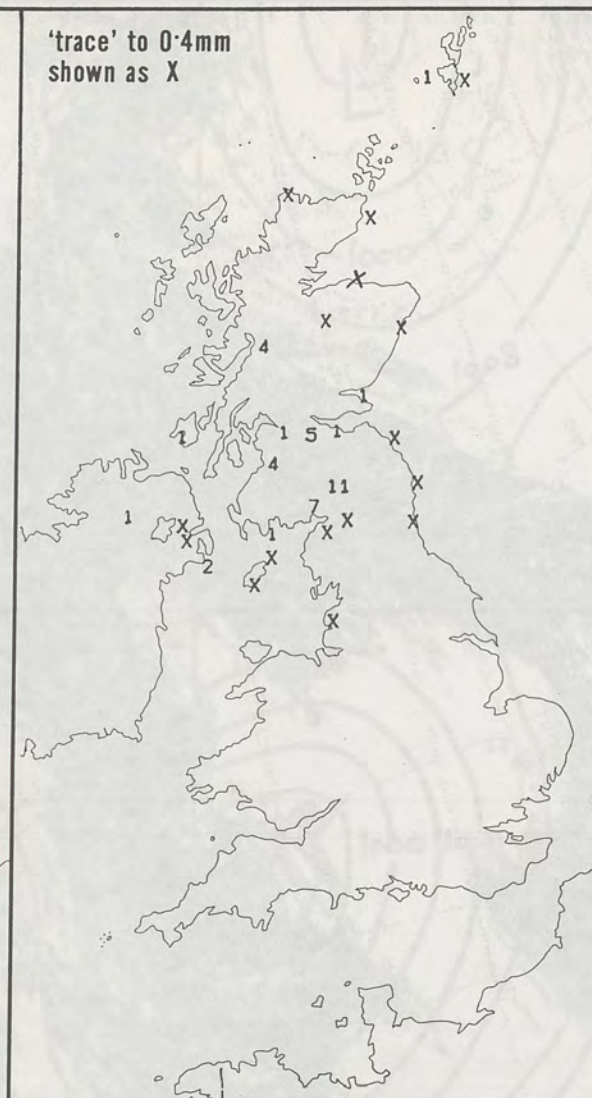
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 2 OCT 88



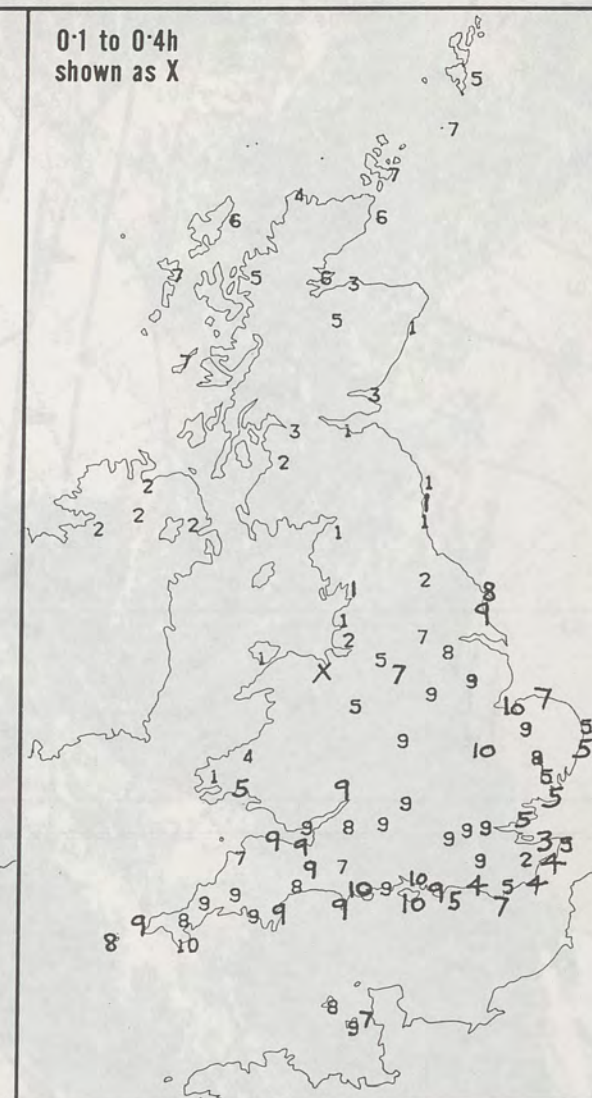
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 2 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 2 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 2 OCT 88



SUNSHINE (hours)
Dawn to dusk
2 OCT 88

EXTREMES FOR SUNDAY 2ND OCTOBER 1988

Highest maximum	: 18.4°C London Weather Centre
Lowest maximum	: 11.6°C Eskdalemuir (Dumfries & Galloway)
Lowest minimum	: -0.5°C Beaufort Park/Bracknell (Berkshire)
Lowest grass minimum	: -5.0°C Beaufort Park/Bracknell (Berkshire)
Most rain (24 hours from 0900 GMT)	: 13.7 mm Fort William (Loch Linnhe)
Most sun	: 10.1 hours Swanage (Dorset)

DAILY WEATHER SUMMARY

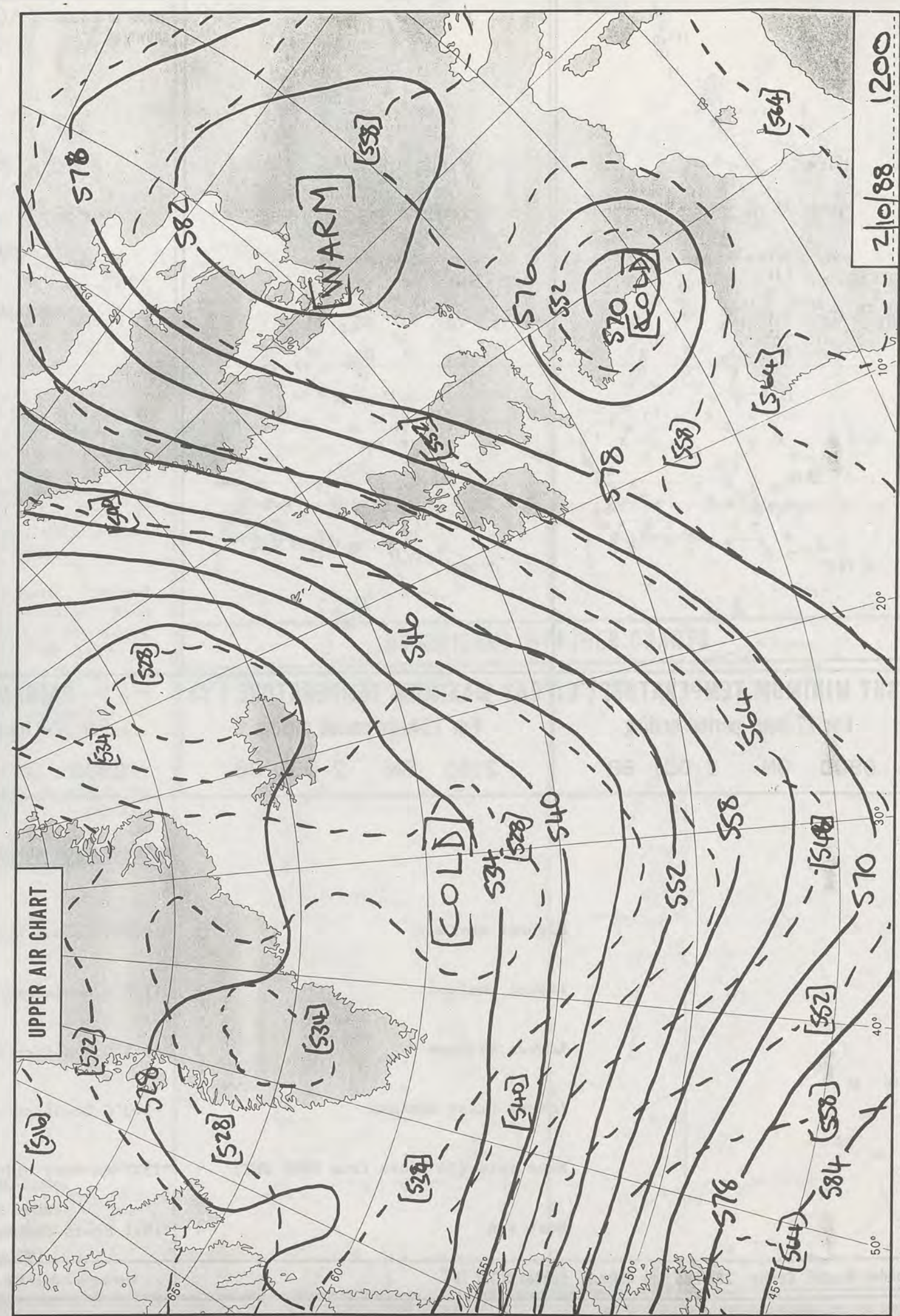


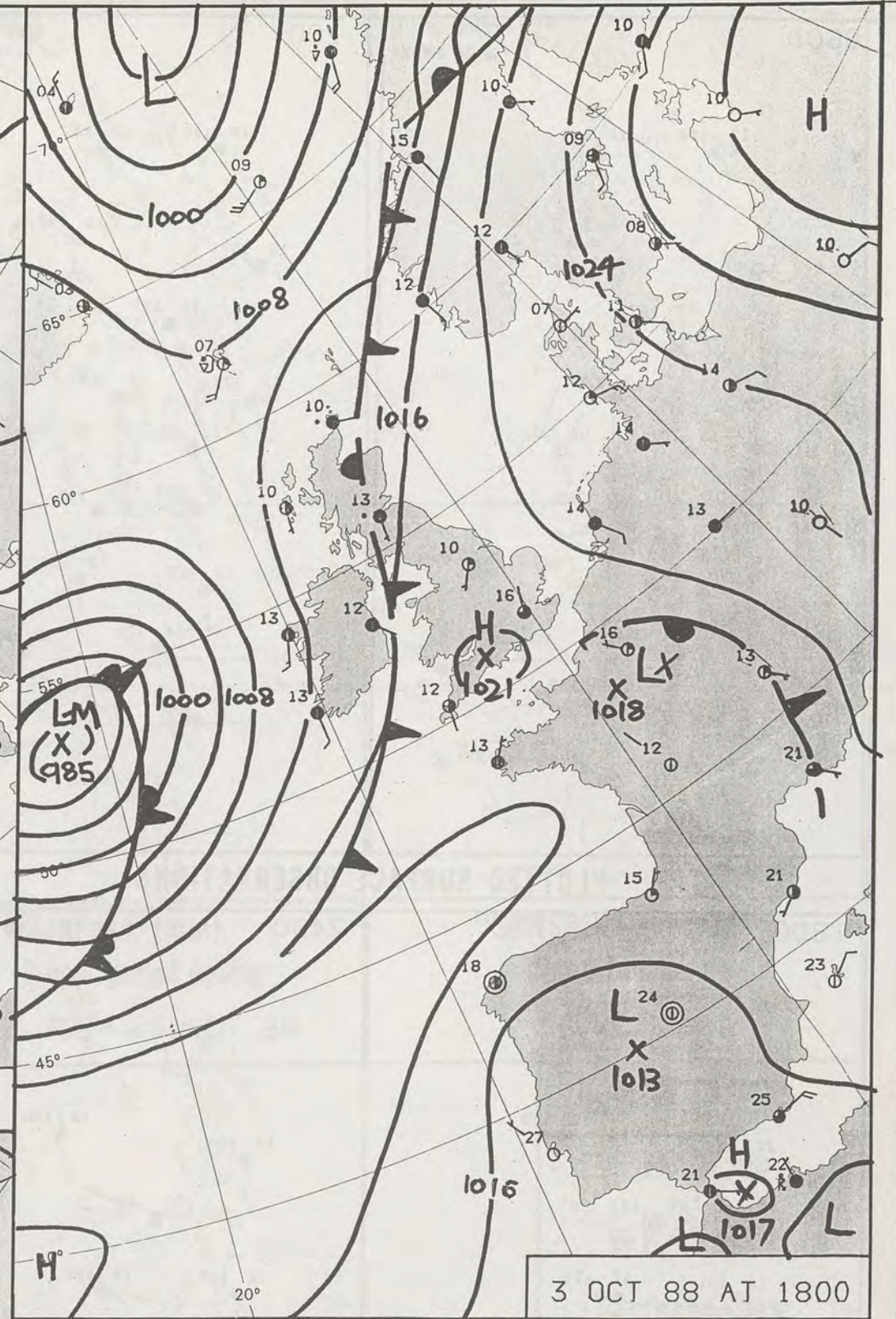
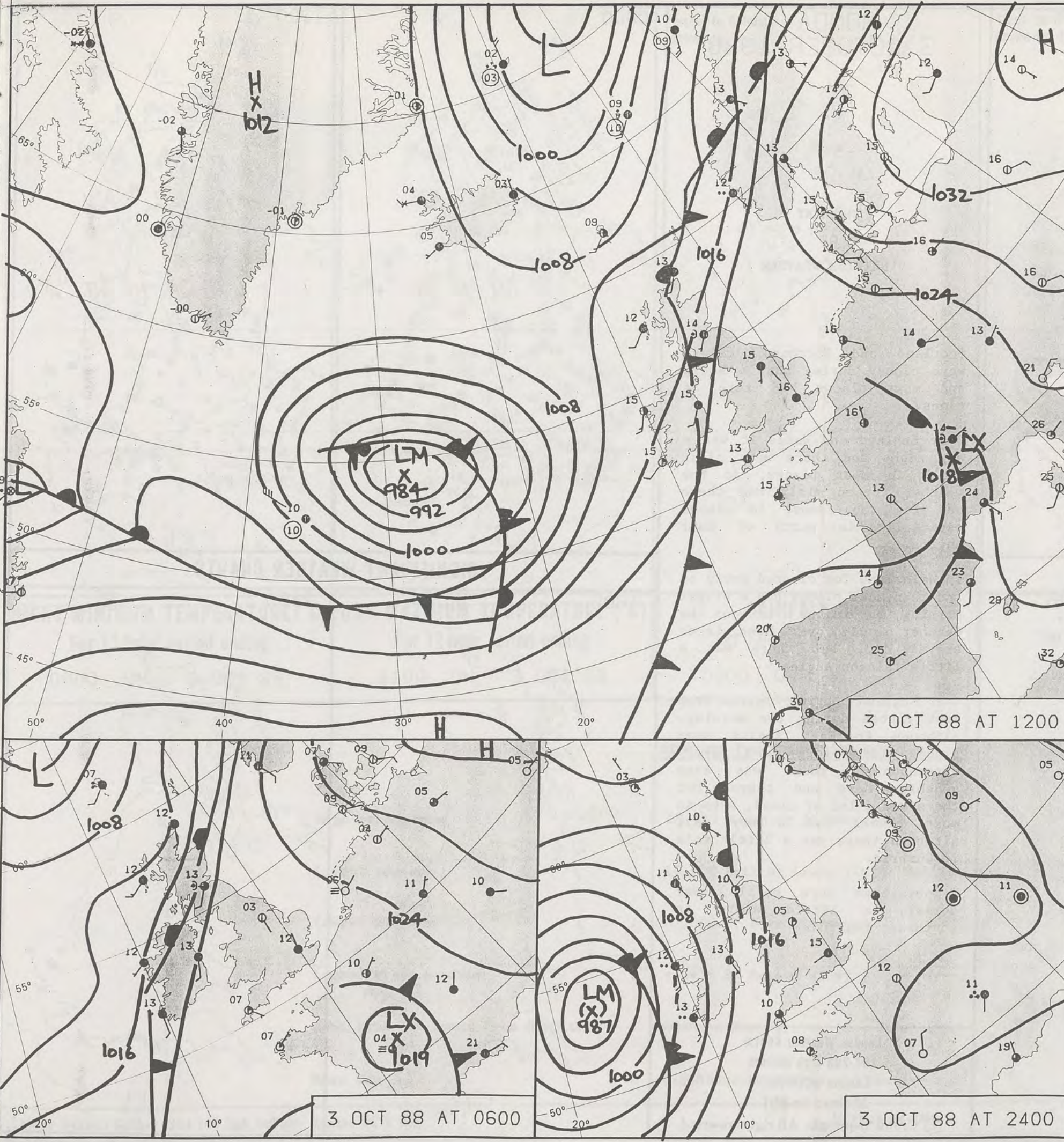
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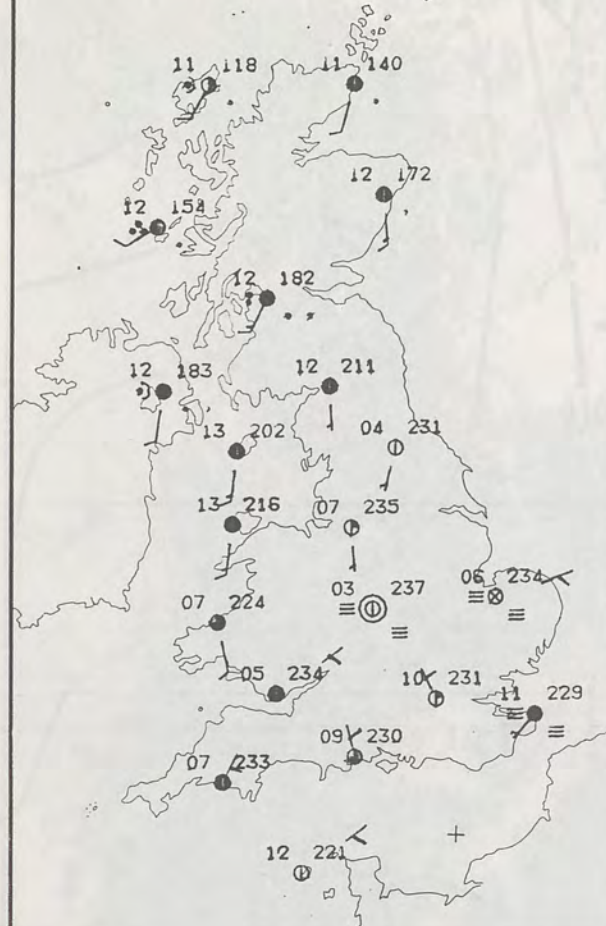


DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
MONDAY 3 OCTOBER 1988

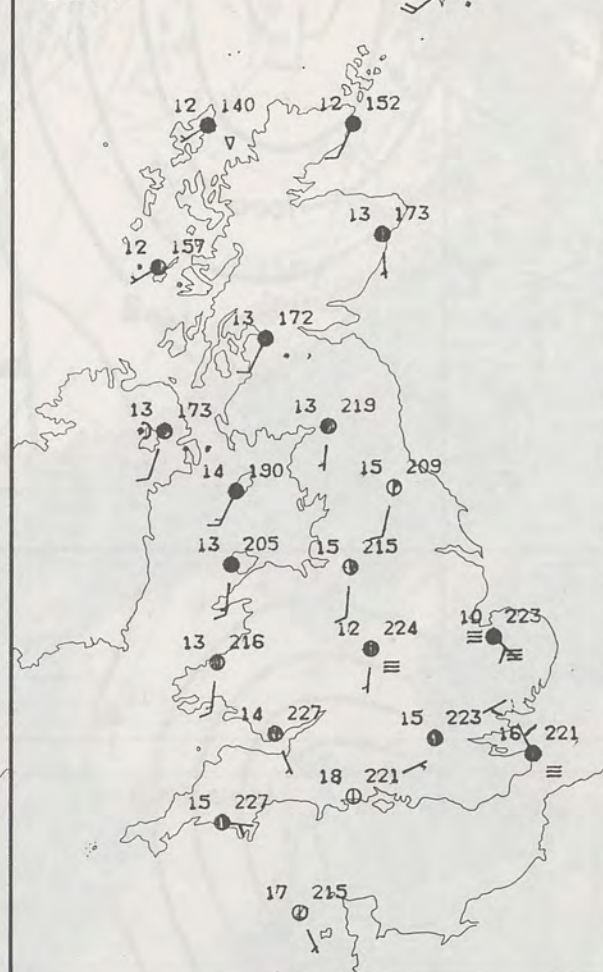
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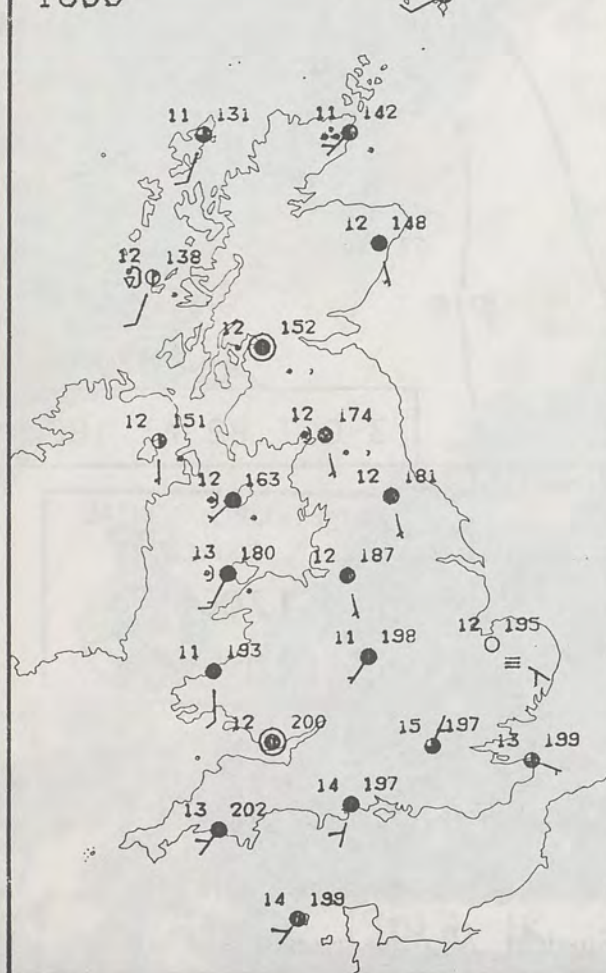
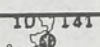
Warm front Cold front Occlusion



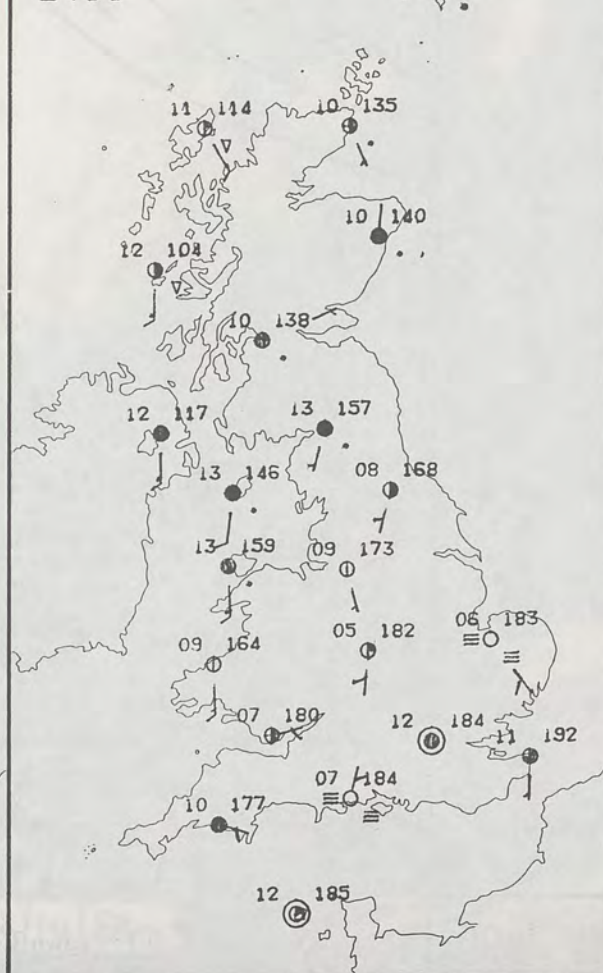
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SUMMARY OF TISH WEATHER

Scotland and Northern Ireland were cloudy during the 24 hours and most places had rain at times.

Over England and Wales it was a dry night and there were clear skies in most places, so the weather turned misty and there was fog too, dense in places especially in parts of East Anglia.

In Wales the fog cleared early on and then most places had a bright morning, but in the afternoon the weather clouded over. Most places stayed dry, but there was a little rain on Anglesey.

Over England the fog cleared from most places during the morning, although in East Anglia some places stayed foggy until early afternoon. There was some sunshine here and there, but there was a lot of cloud, even so most places had a dry day, although there was a little rain in Cumbria.

Temperatures were mostly near normal, a little above in southeast England.

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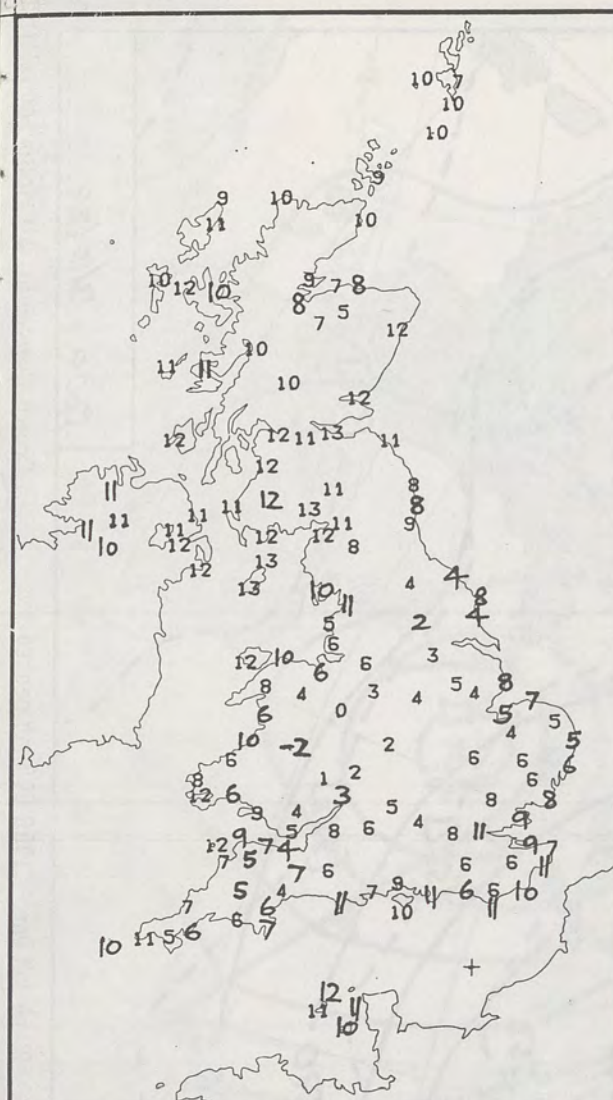


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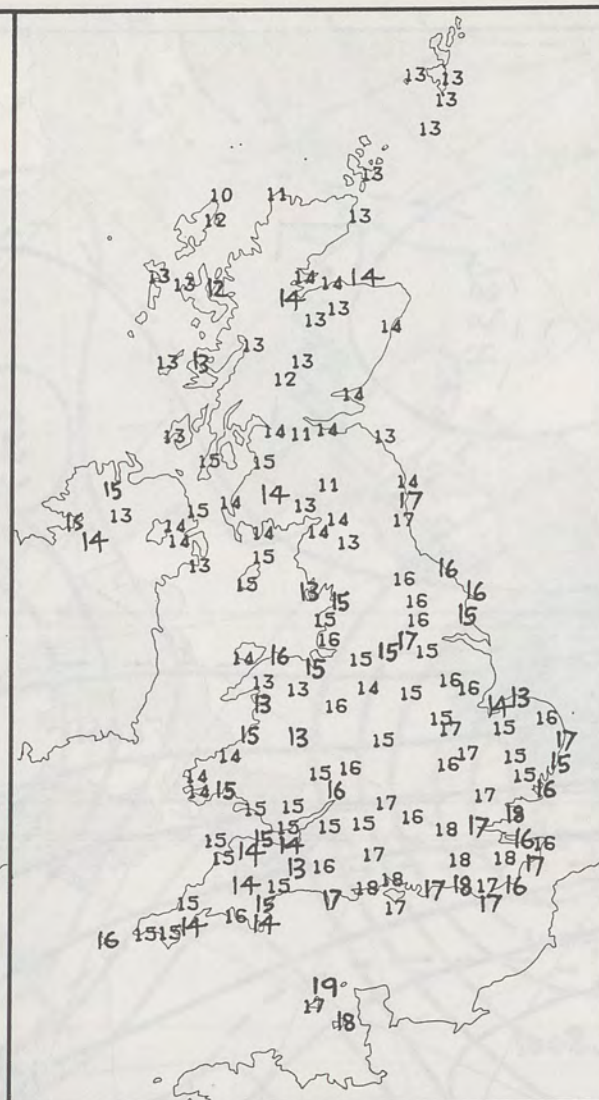


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NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 3 OCT 88



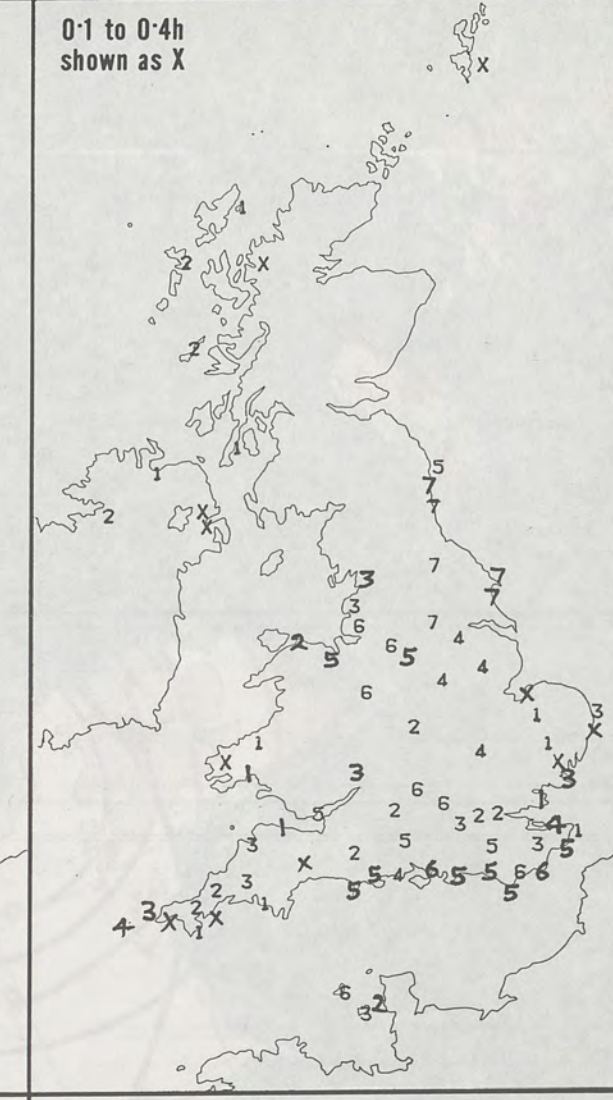
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 3 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 3 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 3 OCT 88



SUNSHINE (hours)
Dawn to dusk
3 OCT 88

EXTREMES FOR MONDAY 3RD OCTOBER 1988

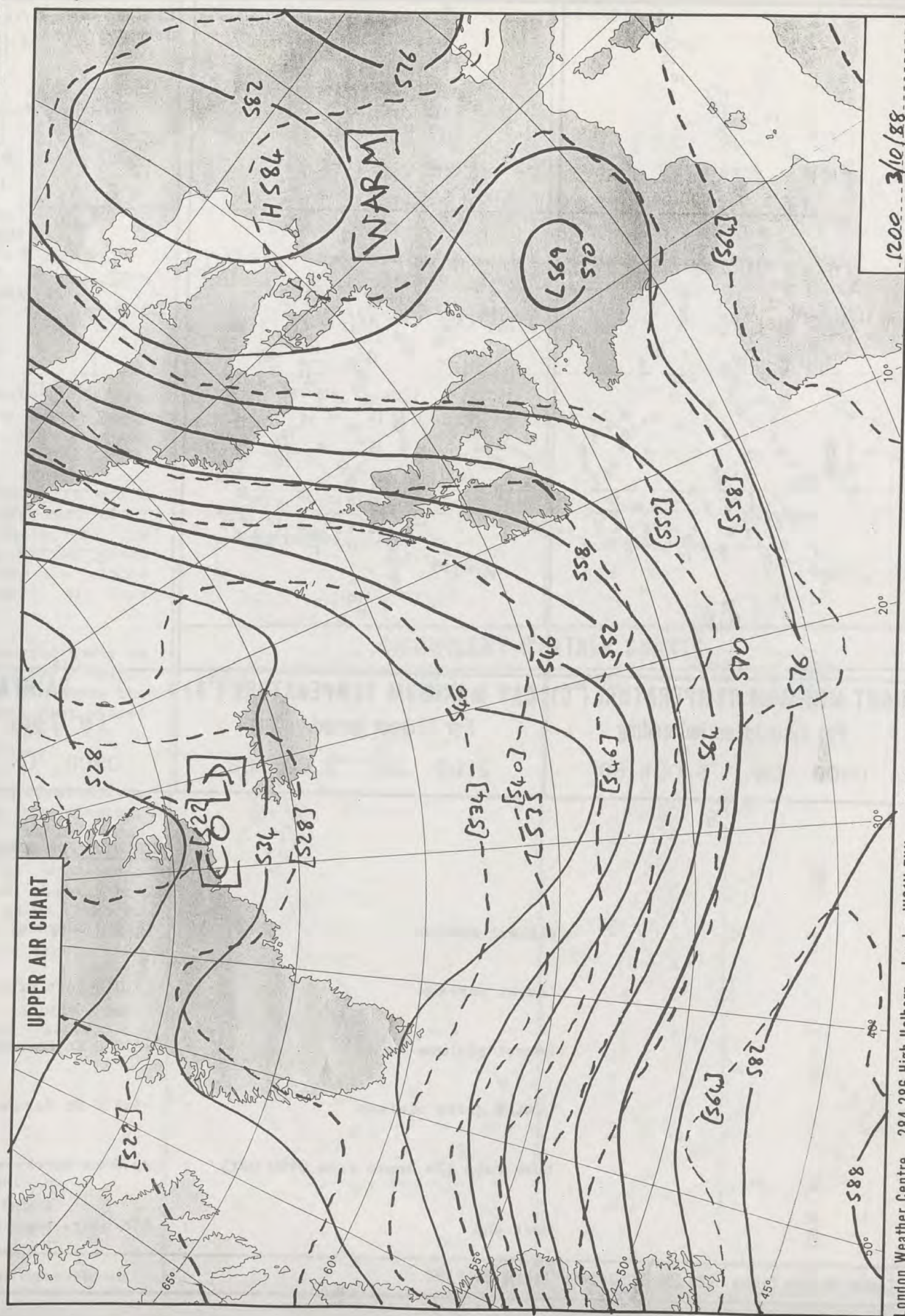
Highest maximum	: 18.6°C Guernsey (L'Ancrese)
Lowest maximum	: 10.0°C Butt of Lewis (Outer Hebrides)
Lowest minimum	: -2.0°C St Harmon (Powys)
Lowest grass minimum	: -3.4°C St Harmon (Powys)
Most rain (24 hours from 0900 GMT)	: 22.0 mm Knockarevan (Co. Fermanagh)
Most sun	: 6.8 hours Newcastle and Leeming

**DAILY
WEATHER
SUMMARY**



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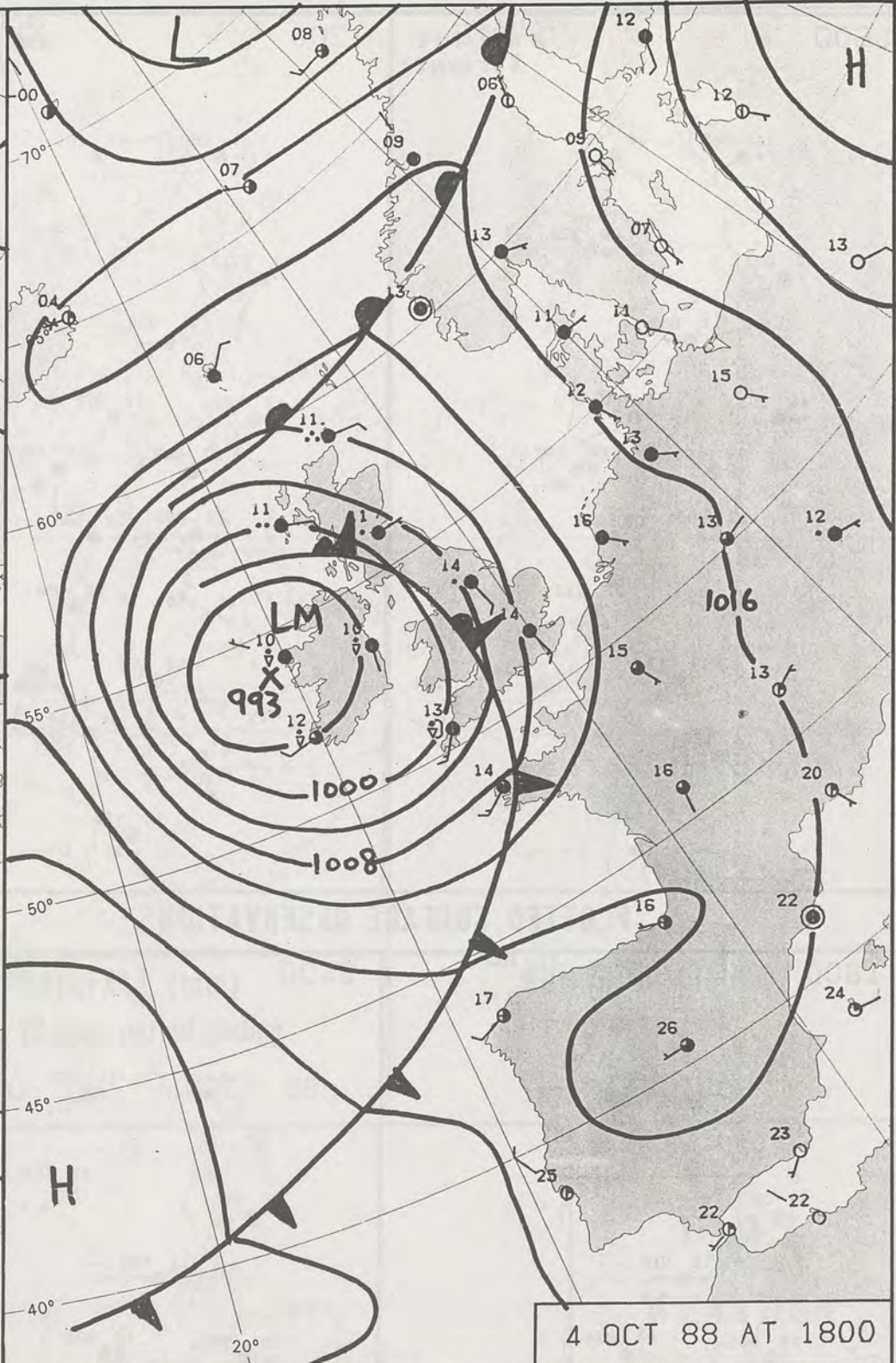
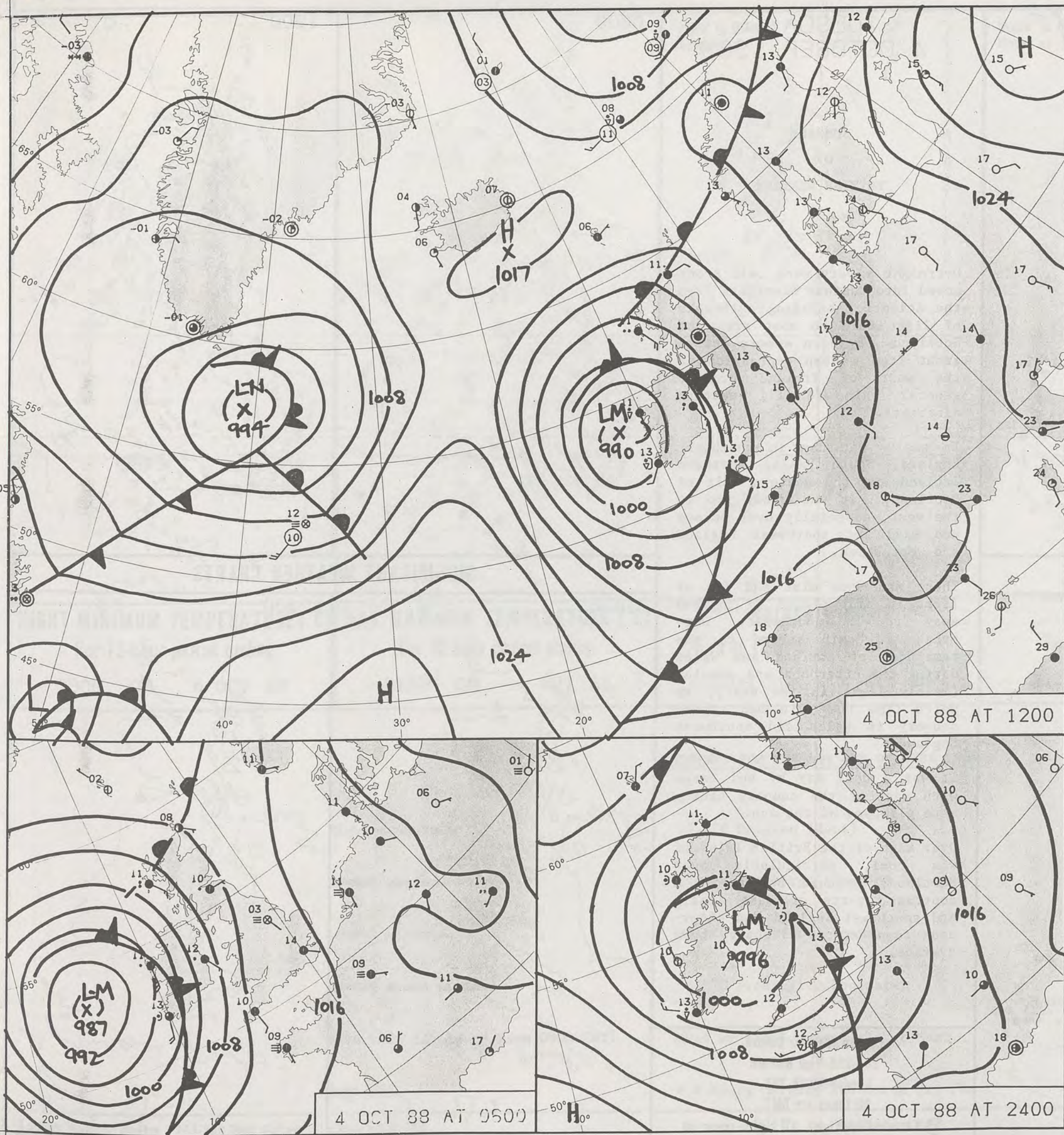


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DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
TUESDAY 4 OCTOBER 1988

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Warm front Cold front Occlusion

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TUESDAY
4 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

Overnight a very weak cold front moved into western districts from the Atlantic, bringing outbreaks of light rain to most areas of Scotland. By dawn a more active front from a deep depression to the west of Ireland brought general rain to all western districts.

It was a wet day in southwest England, South Wales, Northern Ireland and the western half of Scotland; it was windy too in the west, especially over coasts and hills of southwest England and West Wales.

There was some mist and fog at first in many places in England away from the southwest. Outbreaks of rain spread to the remainder of England and Wales during the afternoon and evening (mainly light in the east), by which time the rain had turned showery in Wales and southwest England.

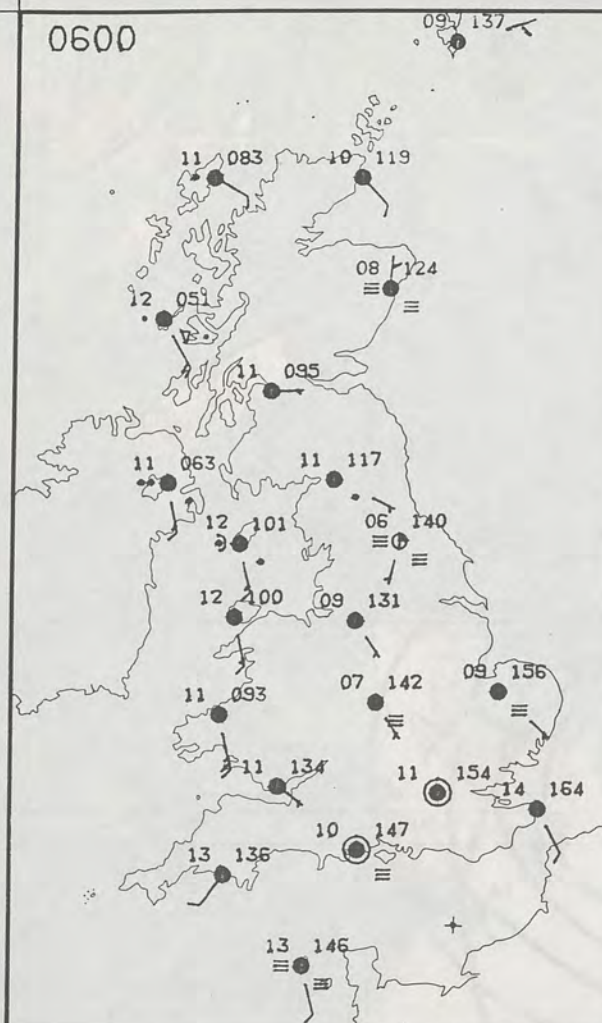
It was a dull day by and large with most of the country having mere glimpses of the sun.

Over much of the British Isles it was cool, particularly over Scotland; though by way of a contrast, parts of East Anglia and southeast England had afternoon temperatures slightly above average.

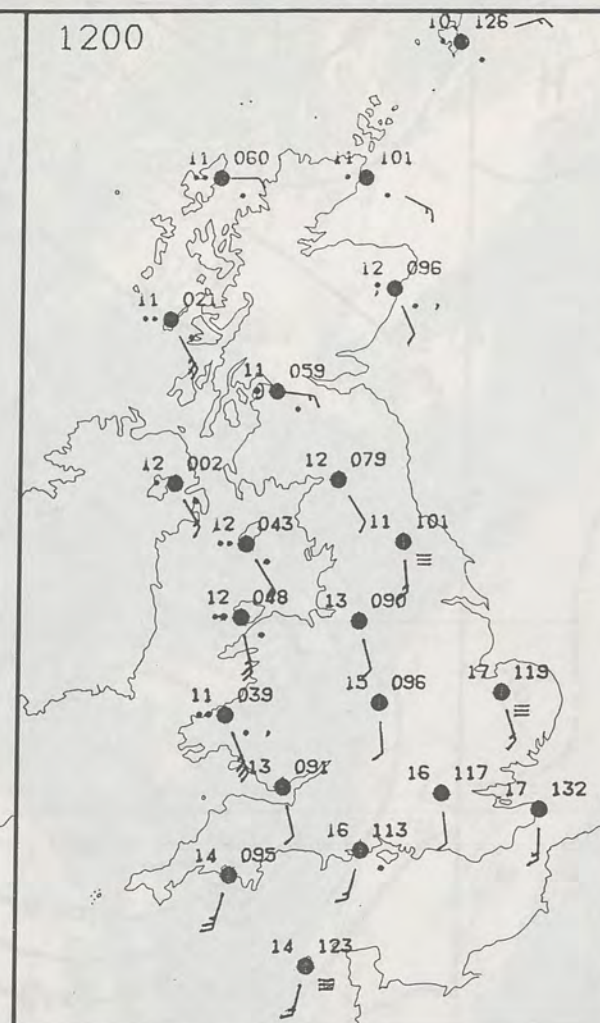
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0600

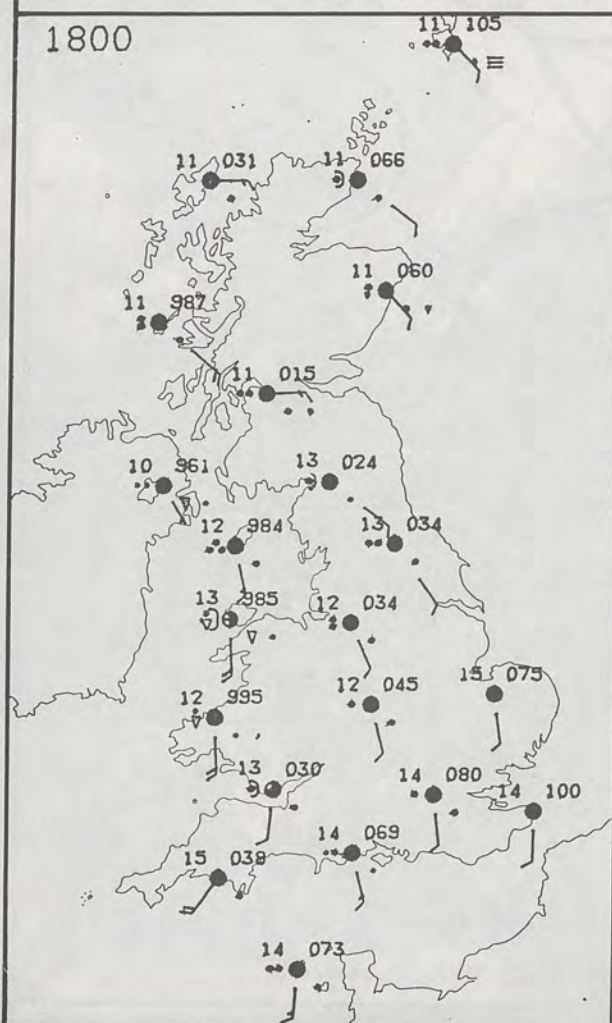


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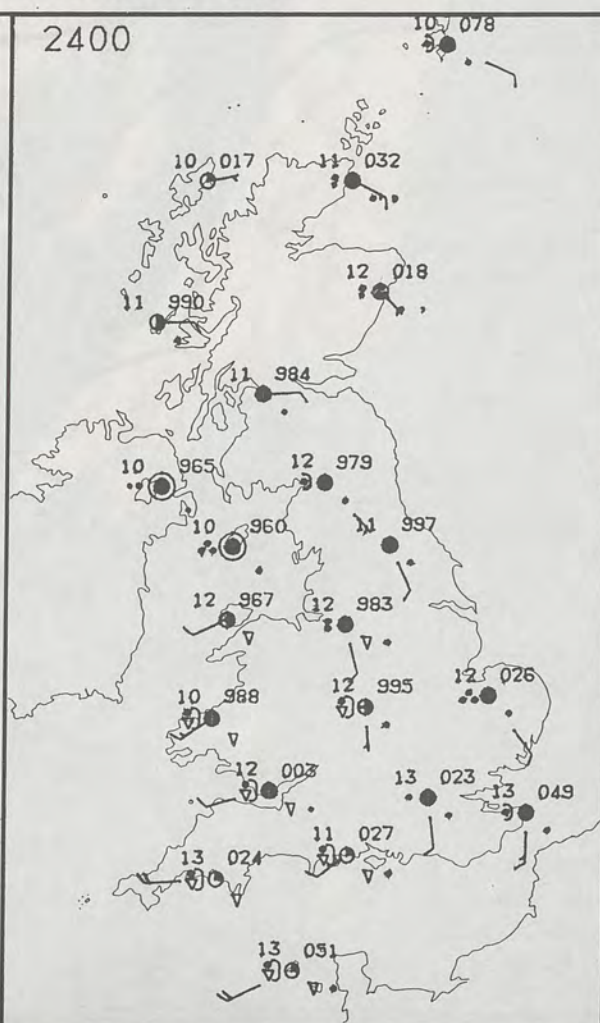


PLOTTED SURFACE OBSERVATIONS

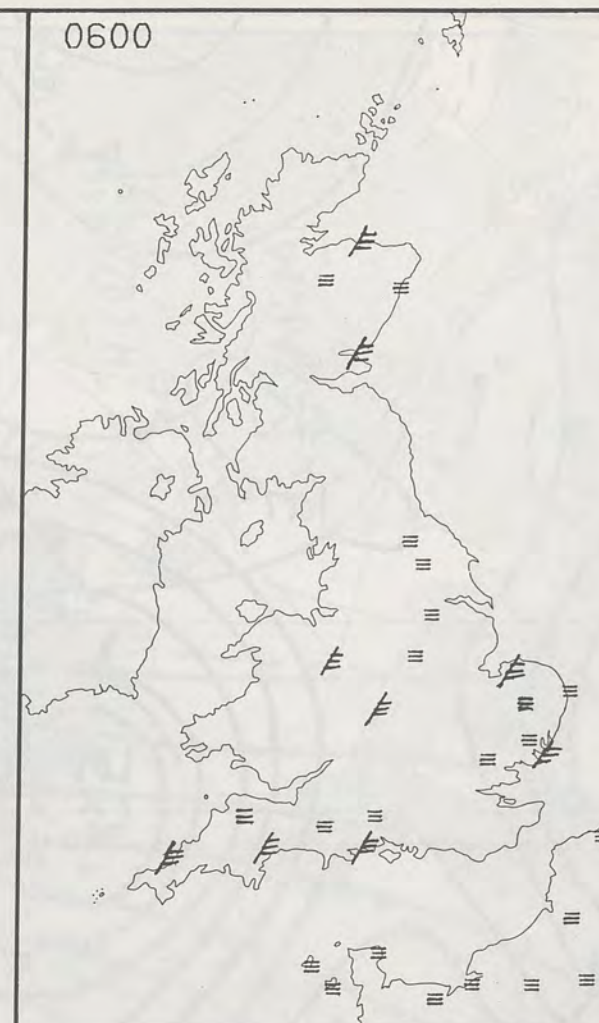
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2400



0600



1200



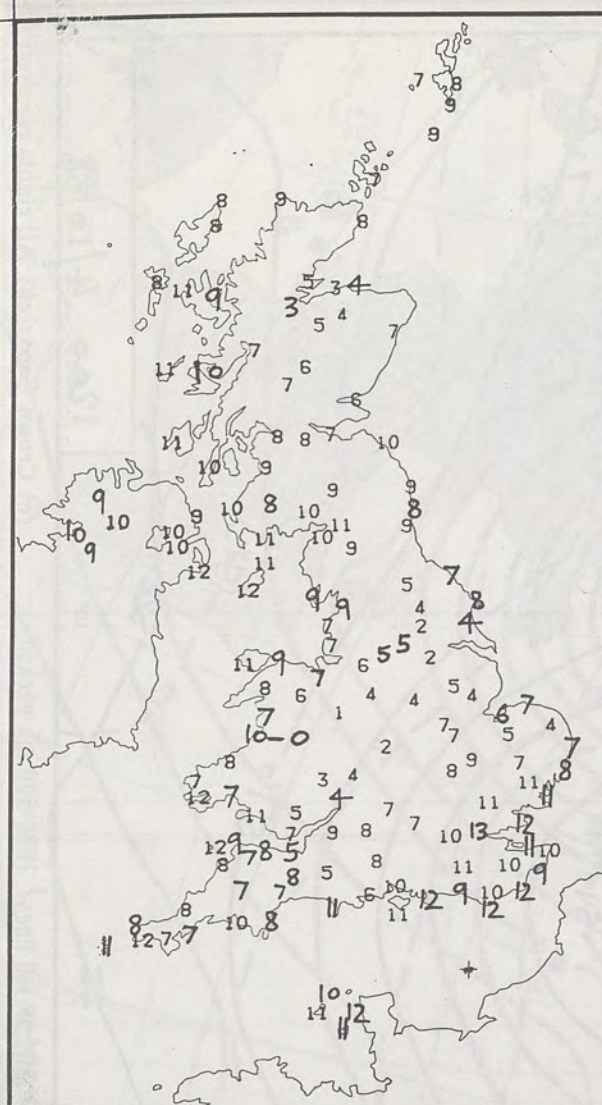
SIGNIFICANT WEATHER CHARTS

1800

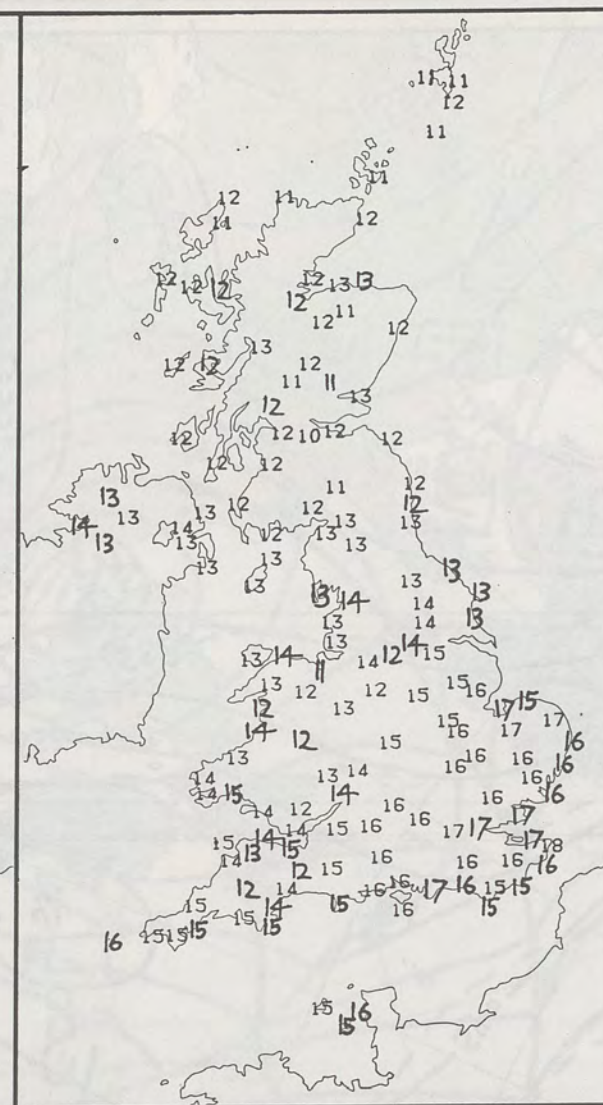


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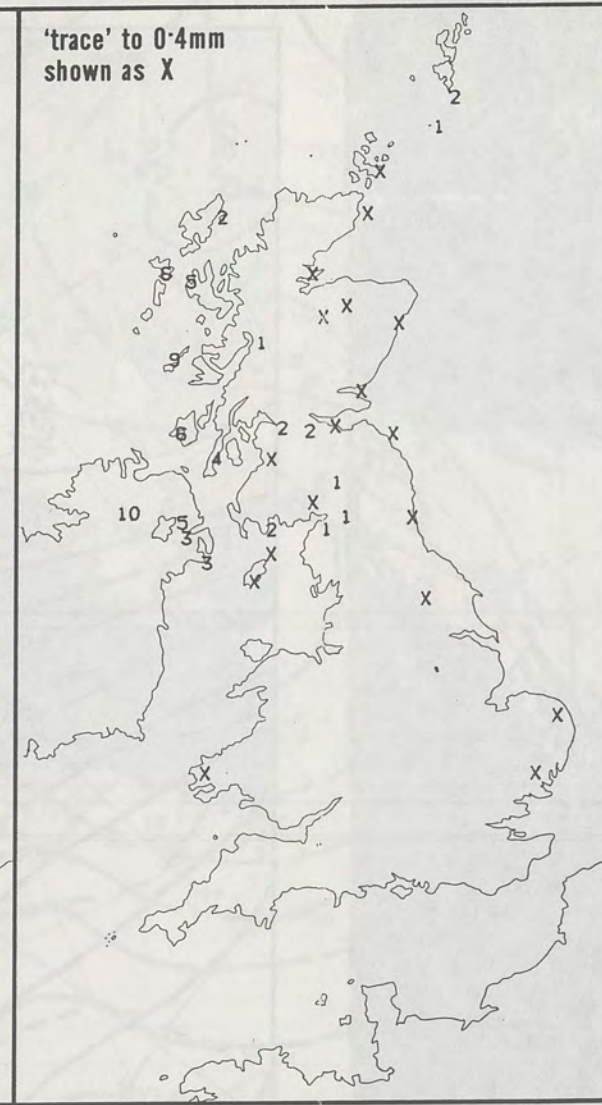




NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 4 OCT 88



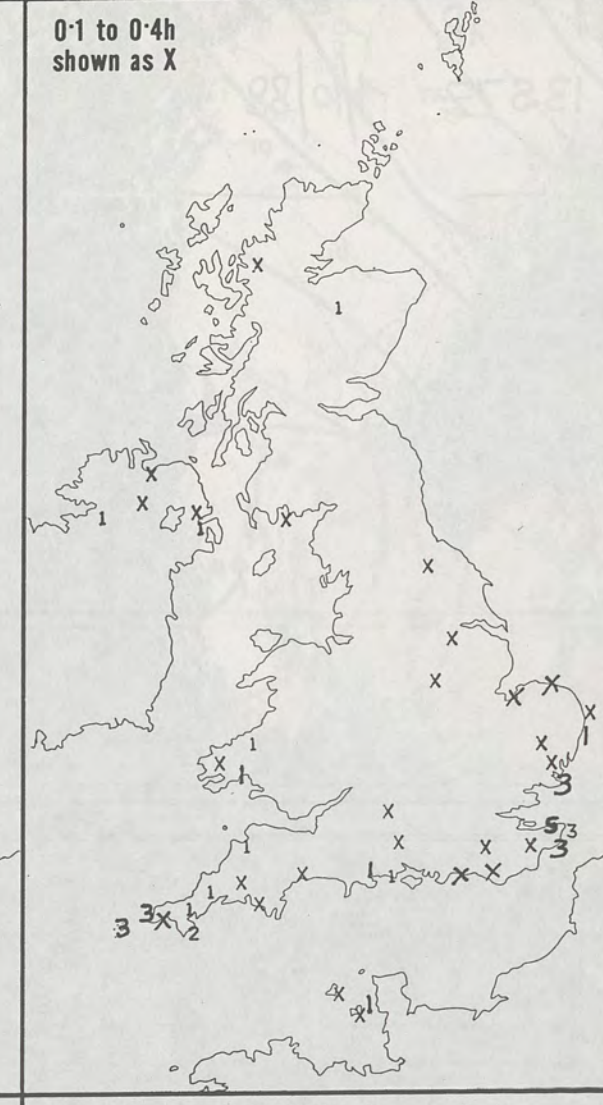
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 4 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 4 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 4 OCT 88



SUNSHINE (hours)
Dawn to dusk
4 OCT 88

EXTREMES FOR TUESDAY 4TH OCTOBER 1988

Highest maximum : 17.8°C Manston (Kent)

Lowest maximum : 10.2°C Salsburgh (East of Glasgow)

Lowest minimum : -0.2°C St Harmon (Powys)

Lowest grass minimum : -3.1°C Finningley/Doncaster

Most rain (24 hours from 0900 GMT) : 44.4 mm Ronaldsway (Isle of Man)

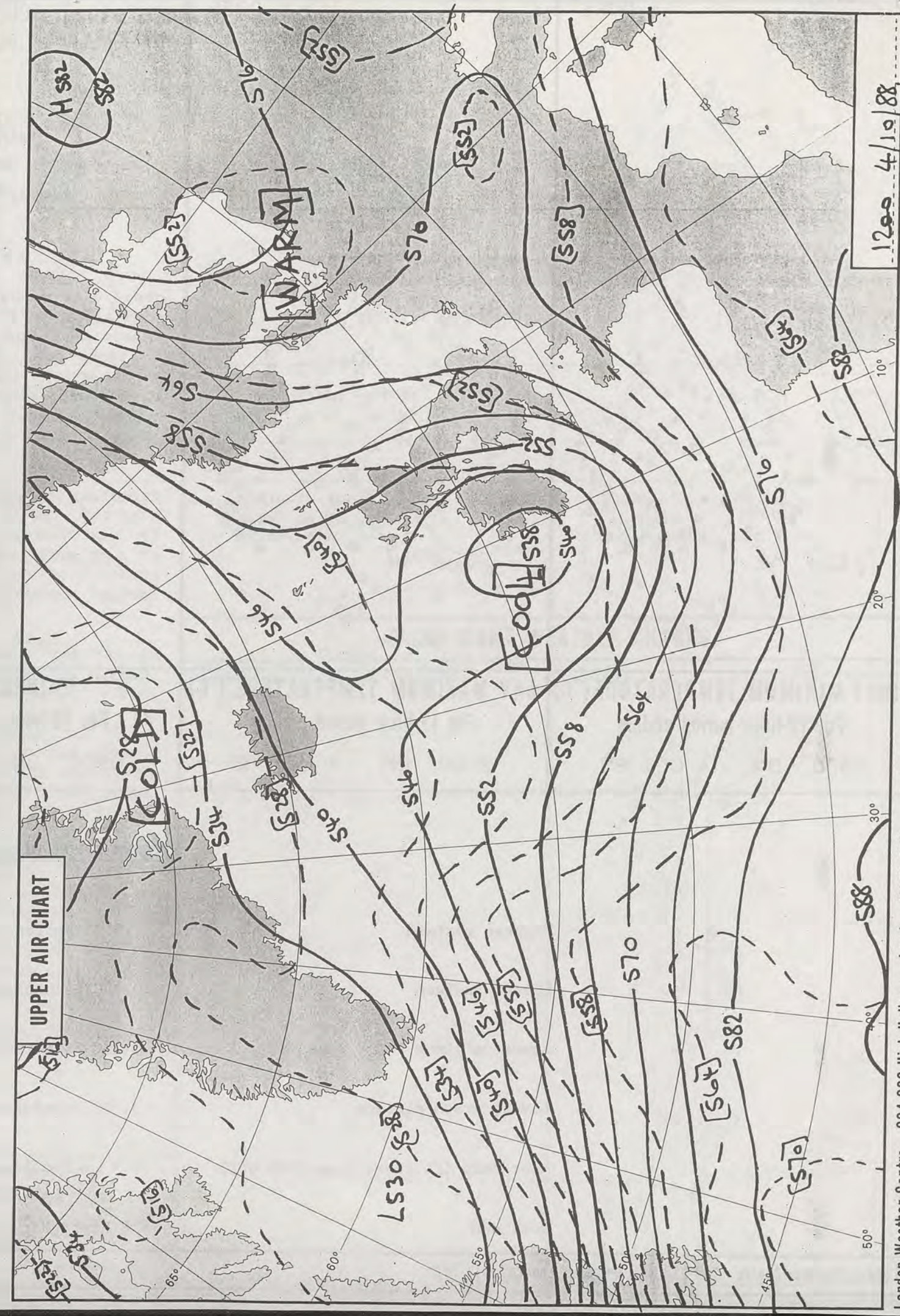
Most sun : 4.8 hours Margate and Herne Bay (Kent)

**DAILY
WEATHER
SUMMARY**



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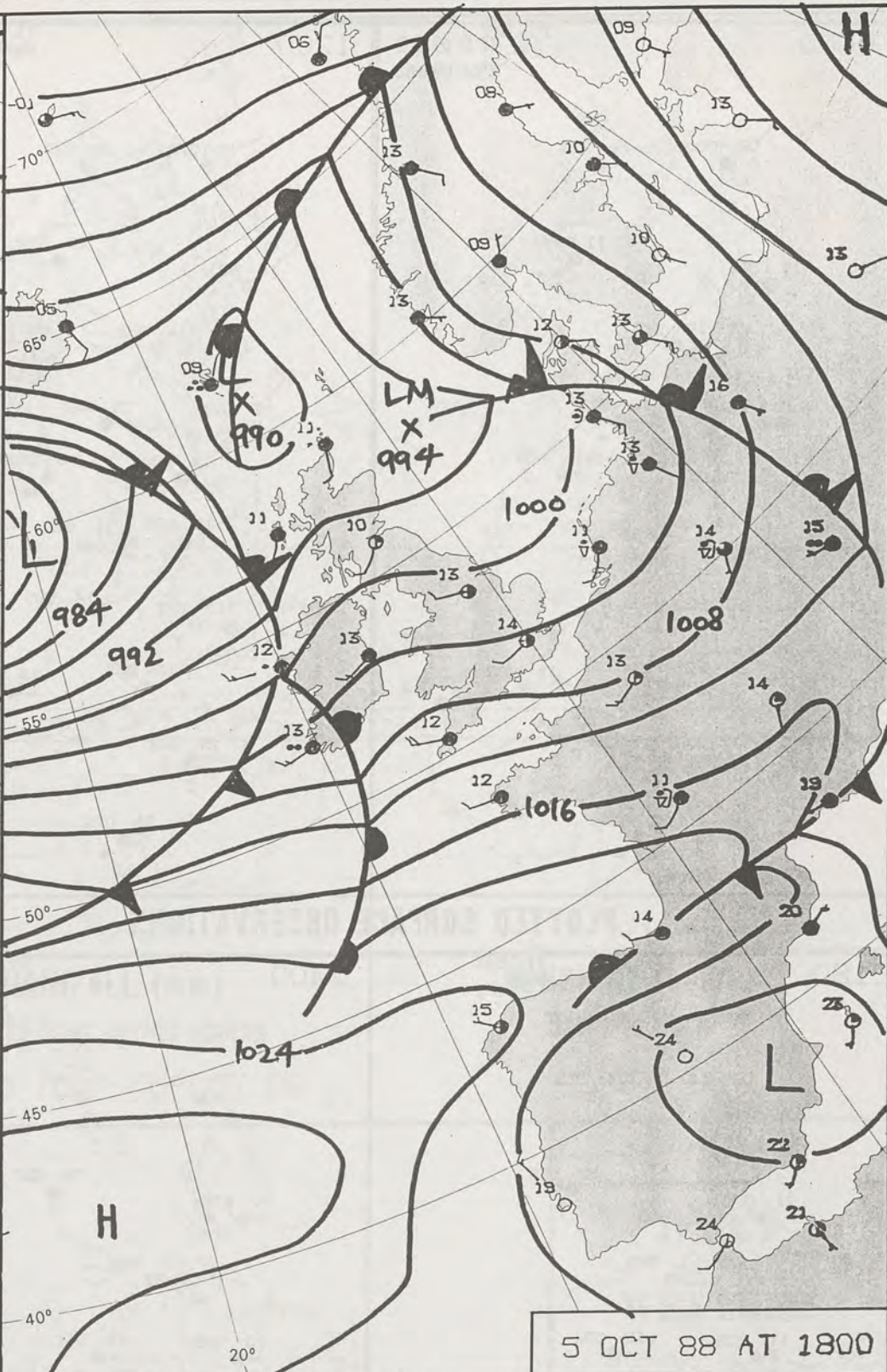
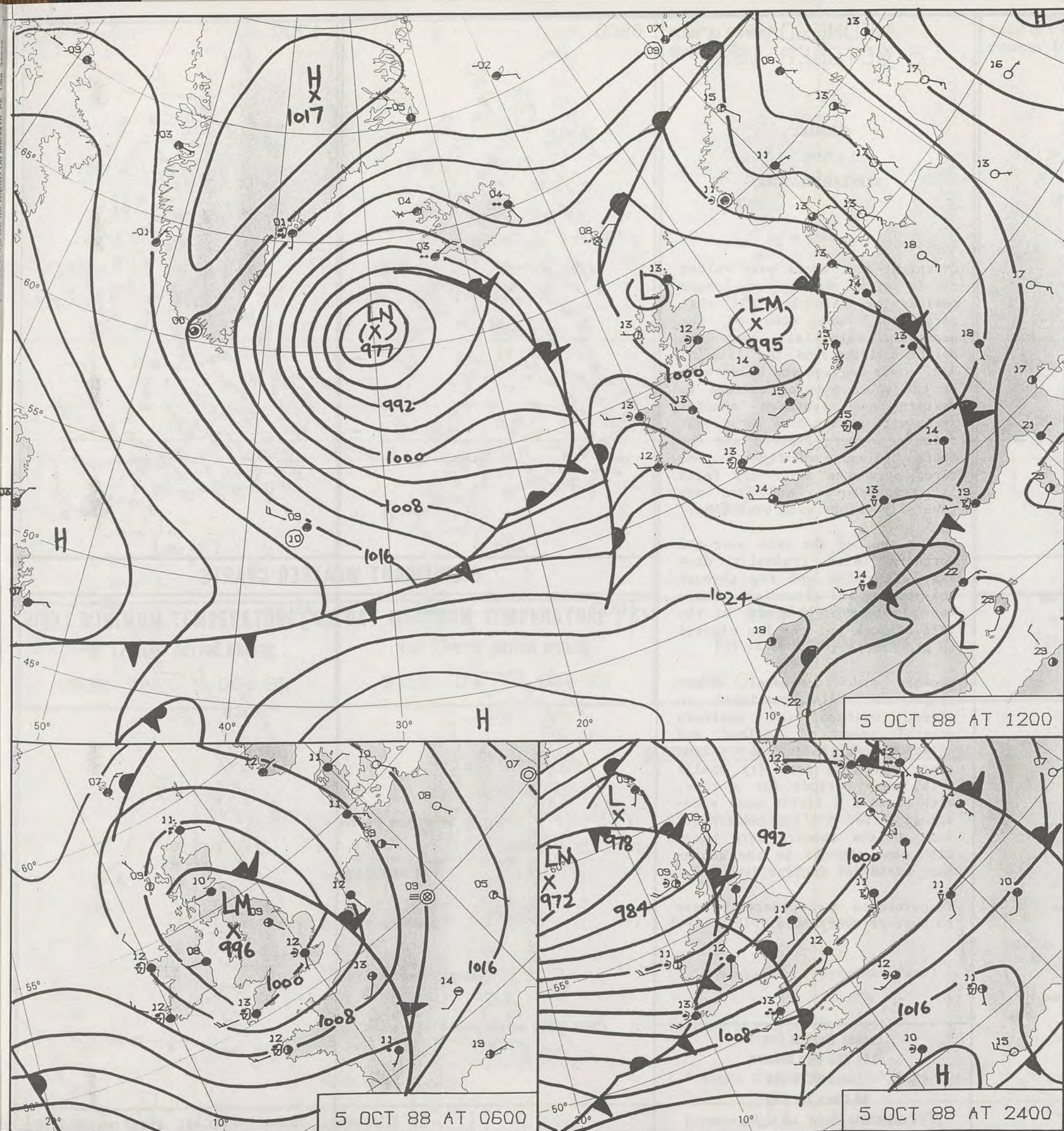


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DUPLICATE ALSO
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WEDNESDAY 5 OCTOBER 1988

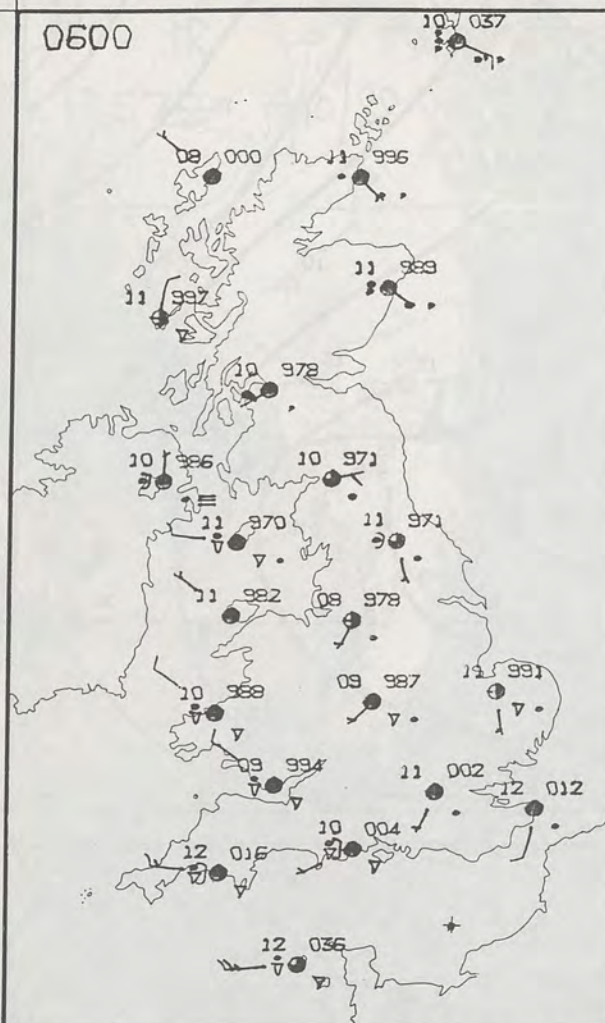
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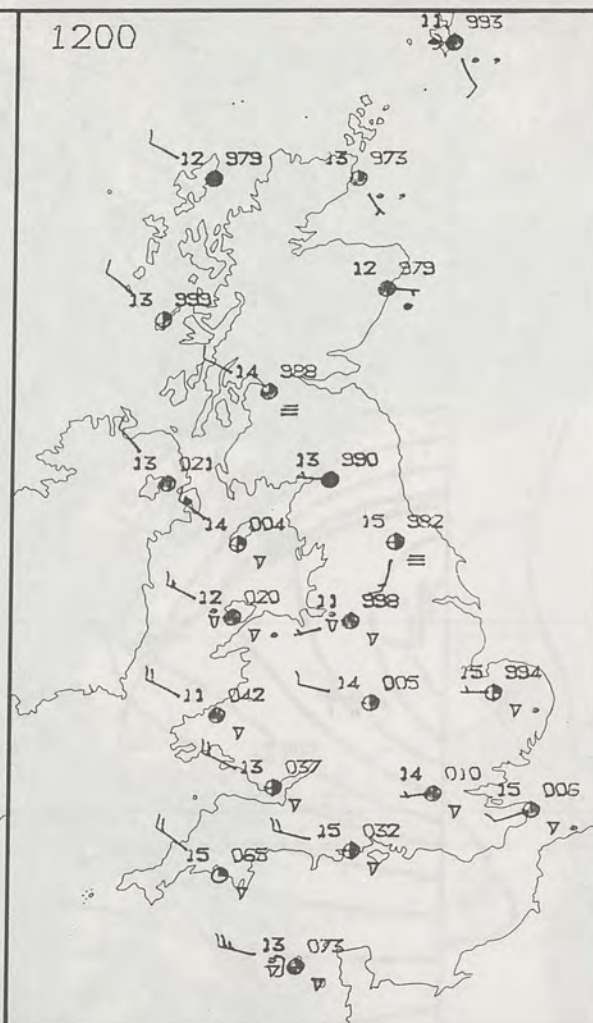
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1800
LIBRARY

Warm front Cold front Occlusion

0600

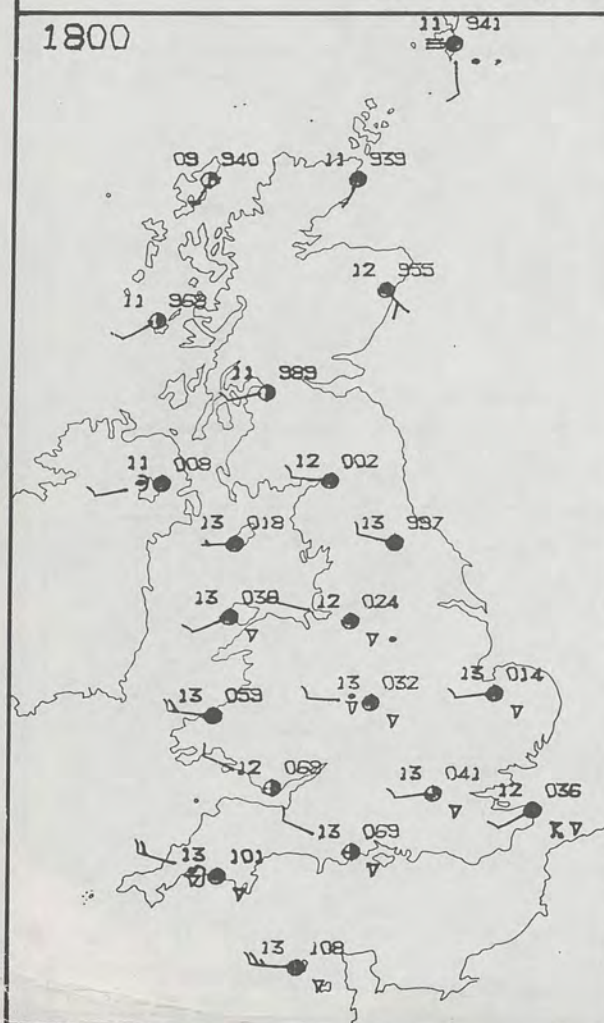


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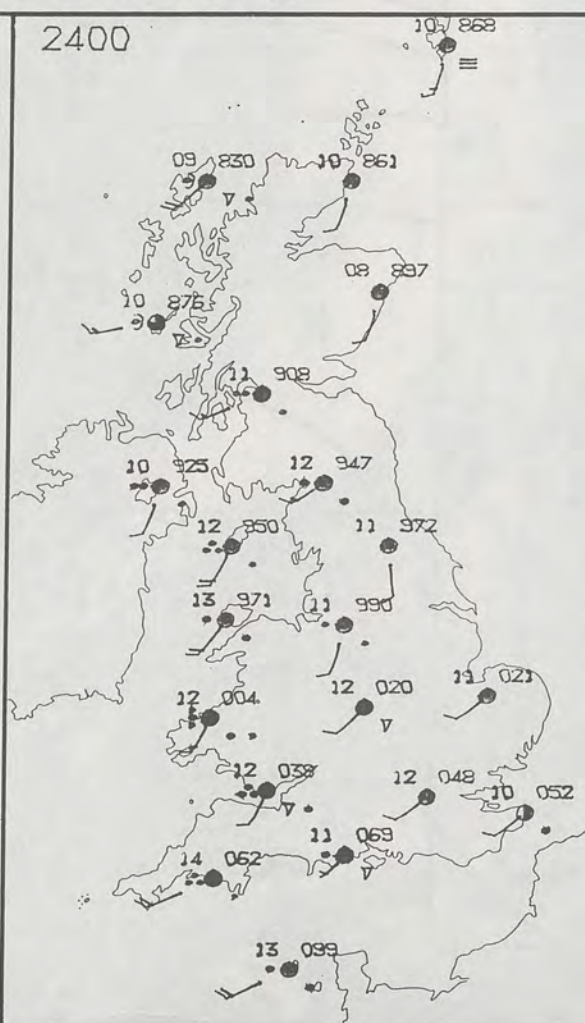


PLOTTED SURFACE OBSERVATIONS

1800



2400

WEDNESDAY
5 OCTOBER 1988SUMMARY
OF
BRITISH WEATHER

Overnight most areas were rather cloudy with showers or longer periods of rain but the most persistent, and some of the heaviest, rain fell over the Northern Isles and the Isle of Man. Over England and Wales most of the showers were confined to western and southern coastal areas with rather more persistent rain in eastern England and the North Midlands at first. The cloud prevented any sharp falls in temperatures and it was generally rather warm overnight.

During the day the rain over the Northern Isles gradually died away with mist and fog through the morning and afternoon. There was also a foggy start in the Vale of York but the fog cleared by mid morning.

Showers and occasional longer spells of rain continued to affect western and southern coastal areas of England and Wales in particular, but inland areas had some good dry spells with sunny periods for a time, with showers a little more widespread later in the afternoon. Some of the showers were heavy with some thunder in the south-east corner of England.

Temperatures were generally near to average everywhere.

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0600

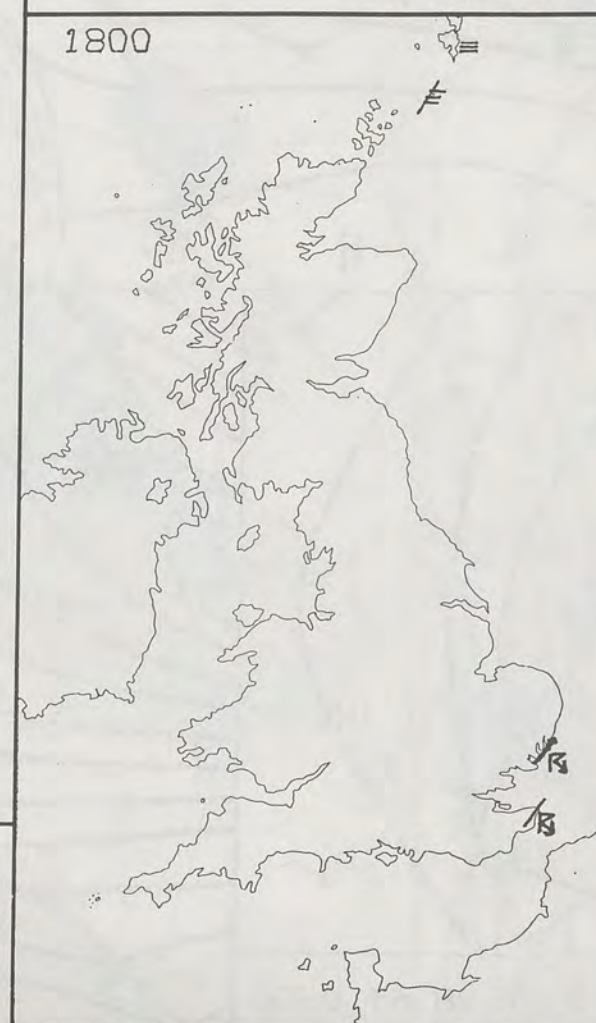


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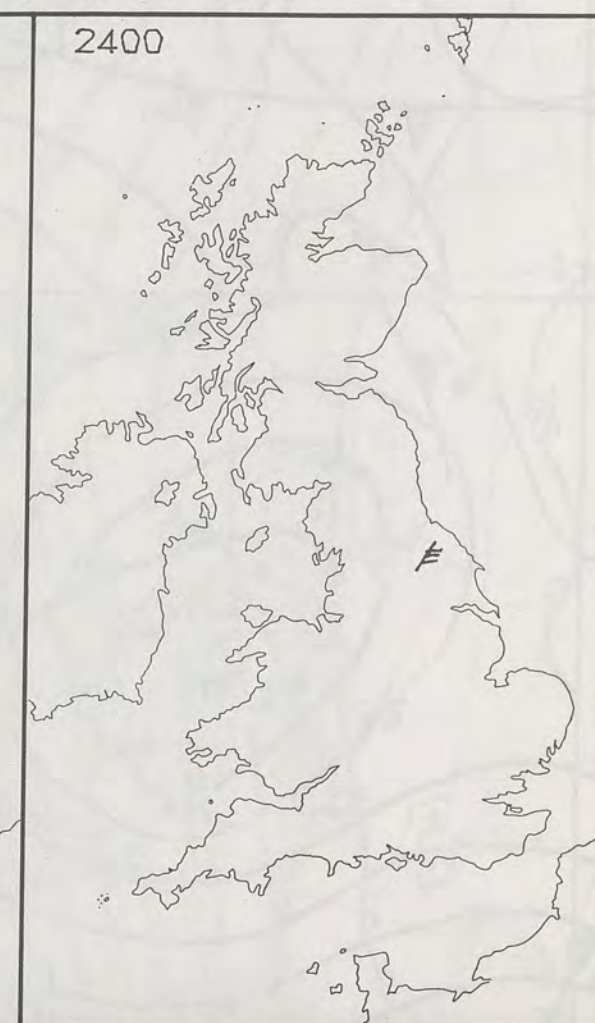


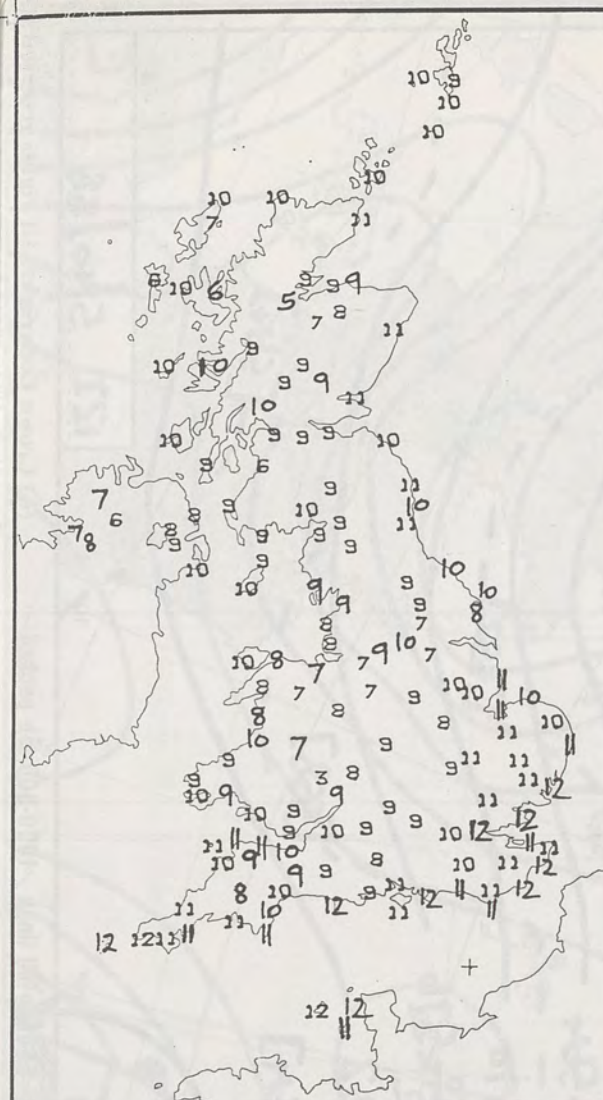
SIGNIFICANT WEATHER CHARTS

1800

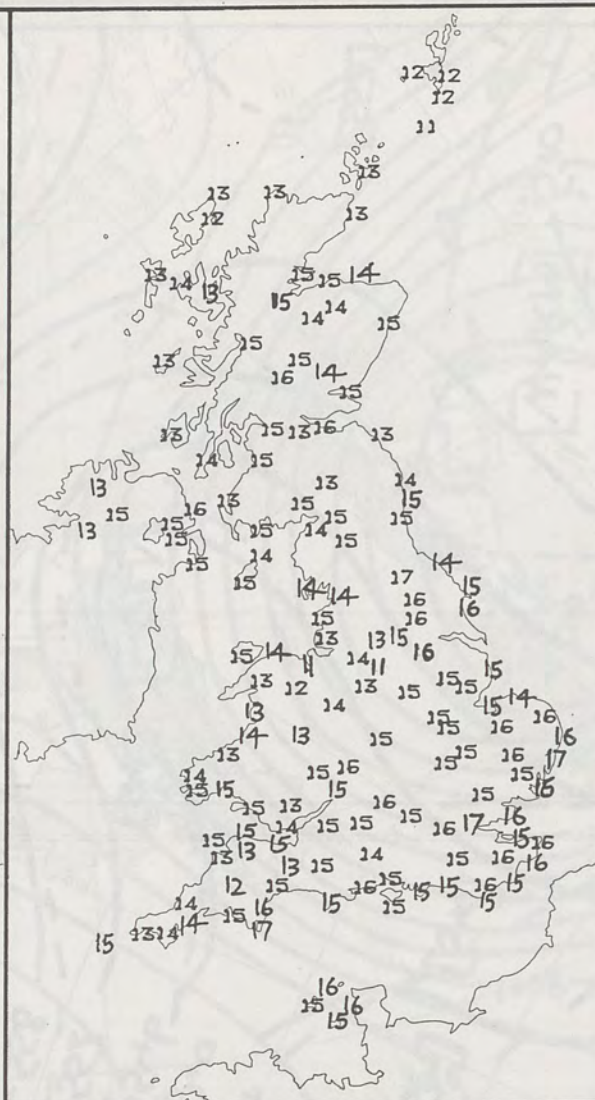


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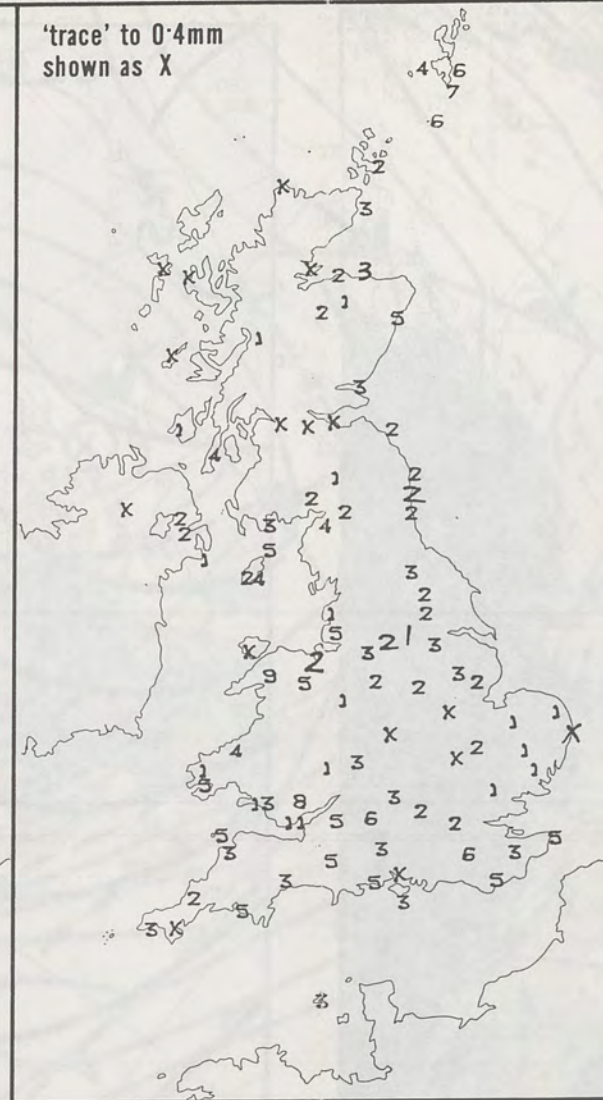




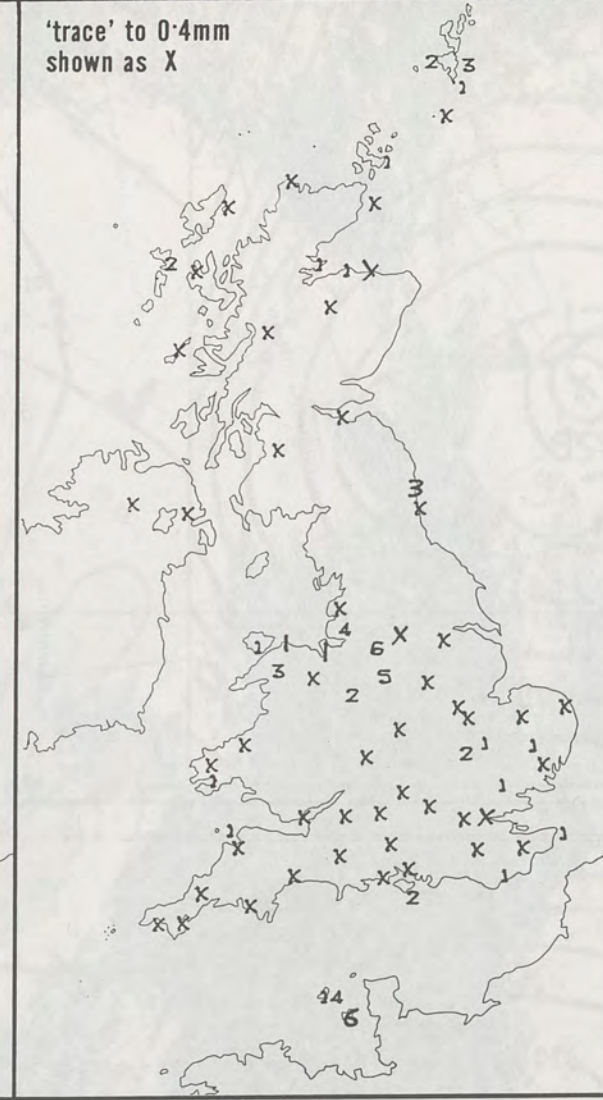
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 5 OCT 88



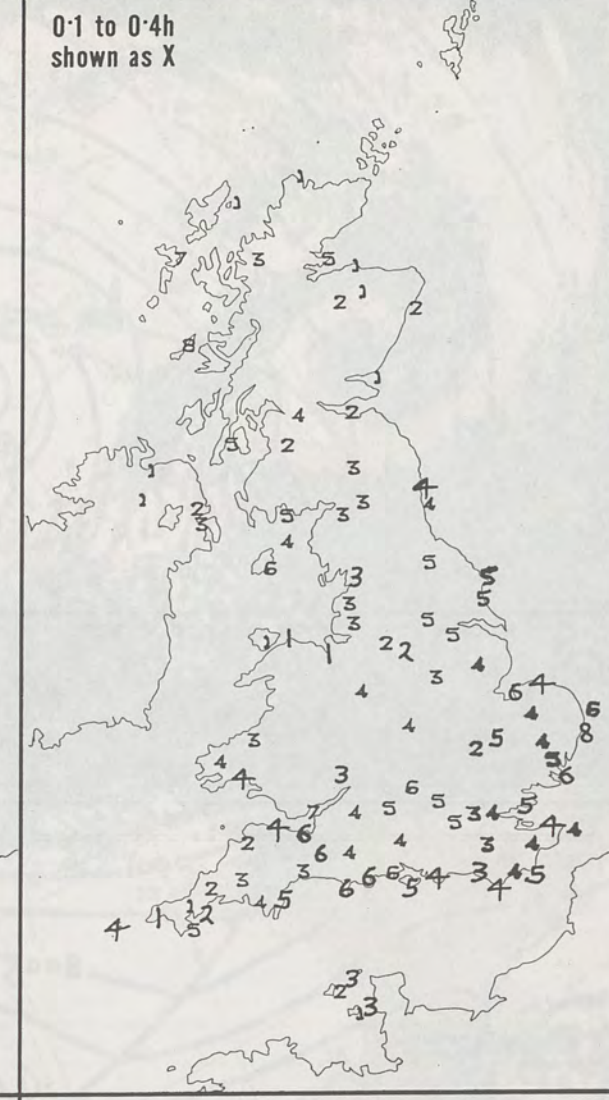
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 5 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 5 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 5 OCT 88



SUNSHINE (hours)
Dawn to dusk
5 OCT 88

EXTREMES FOR WEDNESDAY 5TH OCTOBER 1988

Highest maximum : 16.8°C Leeming (Yorkshire)

Lowest maximum : 11.0°C Buxton (Peak District)

Lowest minimum : 3.4°C Madley (Herefordshire)

Lowest grass minimum : 1.2°C Benbecula (Outer Hebrides)

Most rain (24 hours from 0900 GMT) : 50.7 mm Bastreet (Cornwall)

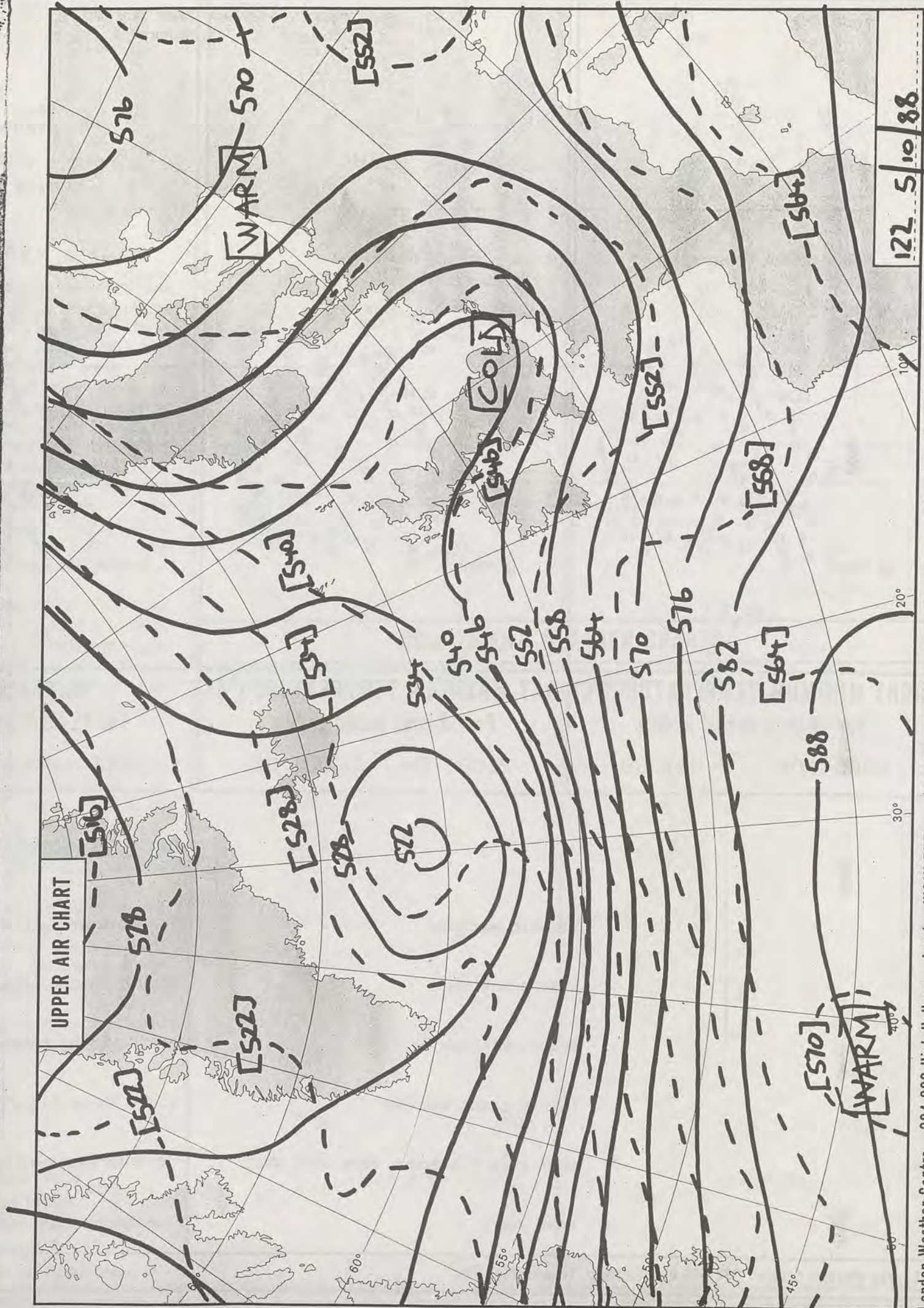
Most sun : 7.8 hours Tiree (Inner Hebrides)

**DAILY
WEATHER
SUMMARY**



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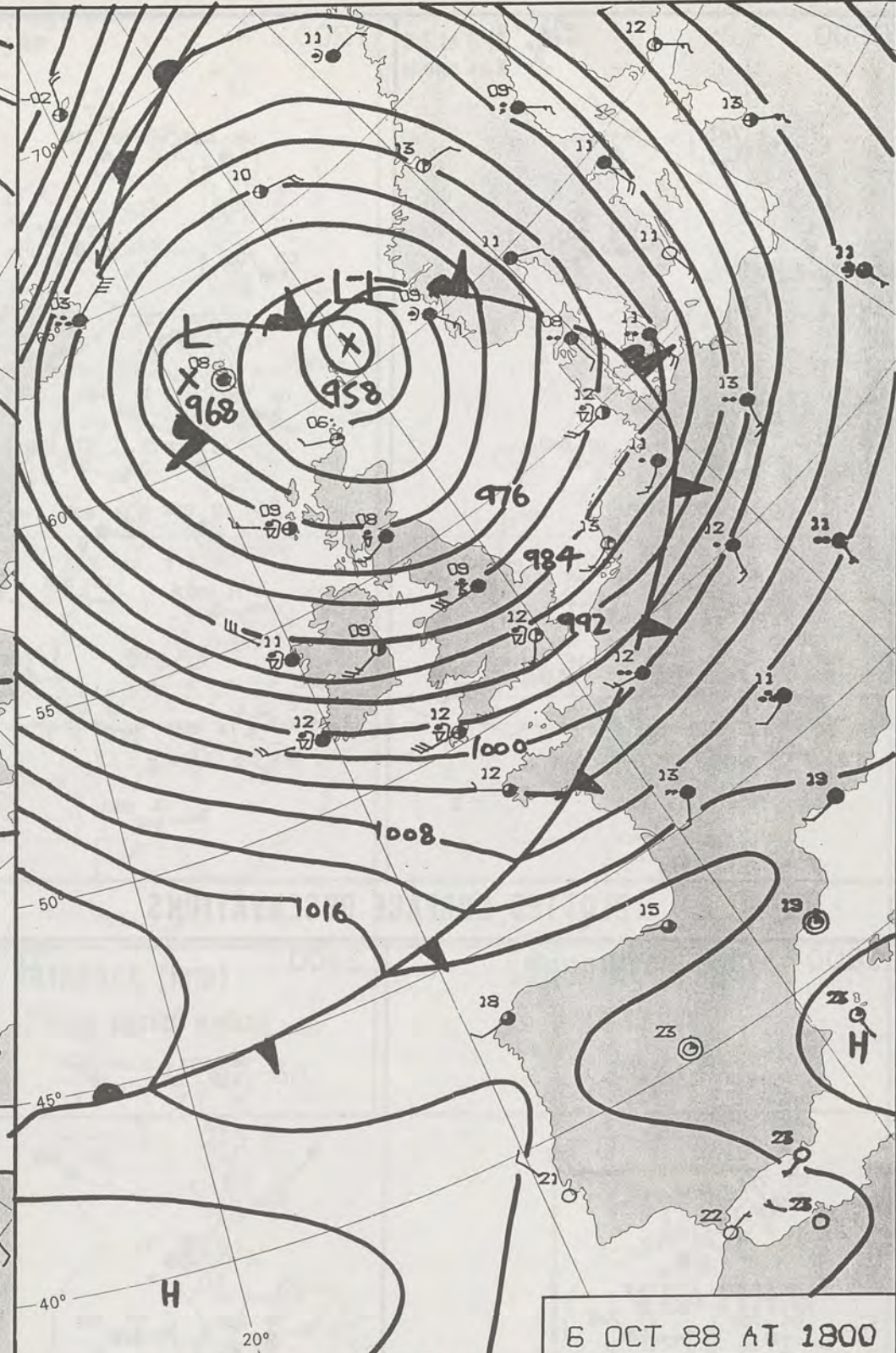
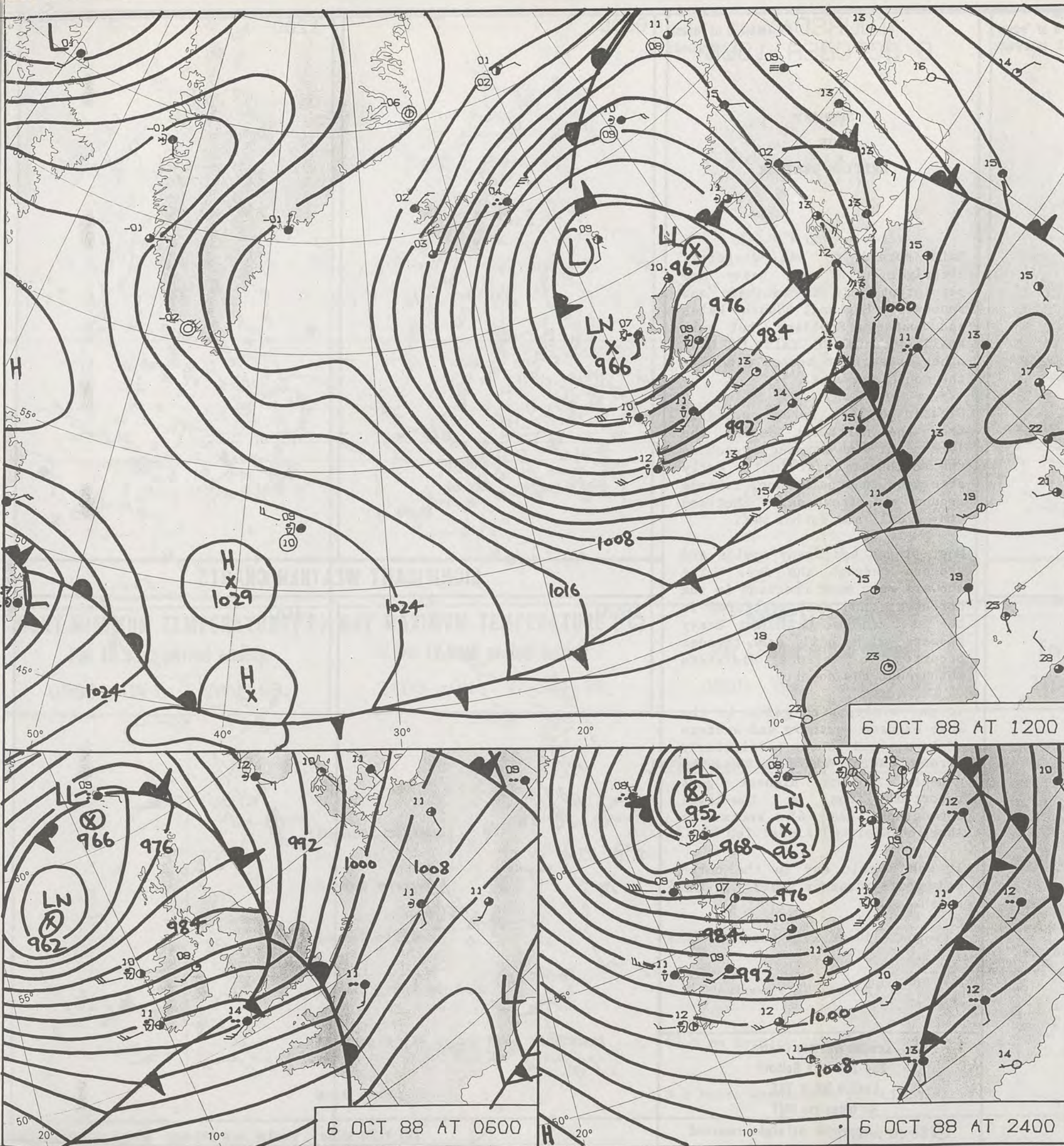
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London Weather Centre



DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
THURSDAY 6 OCTOBER 1988

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

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METEOROLOGICAL OFFICE
18 OCT 1988
LIBRARY

Warm front Cold front Occlusion

Printed in the UK for HMSO Dd 8063410, C5, 1/88, 38938.

0600

09 770

06 768

07 779

08 804

08 810

07 869

09 843

11 871

12 849

11 908

13 889

12 919

13 909

12 937

14 948

15 953

14 969

15 978

14 997

14 036

1200

09 639
10 719
12 757
09 700
08 752
09 787
11 810
11 827
12 826
12 873
11 876
11 827
13 903
13 889
12 946
14 928
12 925
14 990
15 959
13 999

Map of the British Isles showing the locations of 25 numbered stations. The stations are marked with dots and labeled with numbers and symbols (circles, triangles, or squares). Lines connect some stations, indicating a network or route. The map includes the coastlines of Great Britain and Ireland.

Station Number	Symbol	Approximate Location
07 707	Circle	North West Scotland
04 684	Circle	North East Scotland
07 682	Circle	East Scotland
09 731	Circle	West Scotland
08 710	Circle	Central Scotland
09 748	Circle	Central Scotland
09 772	Circle	East Scotland
10 800	Circle	West Scotland
10 845	Circle	Central Scotland
09 826	Circle	Central Scotland
10 860	Circle	East Scotland
11 860	Circle	East Scotland
10 882	Circle	West Scotland
12 913	Circle	West Scotland
11 918	Circle	East Scotland
12 921	Circle	East Scotland
13 952	Circle	East Scotland
13 976	Circle	West Scotland
12 005	Circle	South East England

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1200

A map of the British Isles showing the locations of the four Celtic nations. The map is oriented with North at the top. The four nations are marked with symbols: a cross for Wales, a star for Scotland, a triangle for Ireland, and a cross for Cornwall. The map is titled '1200' in the top left corner.

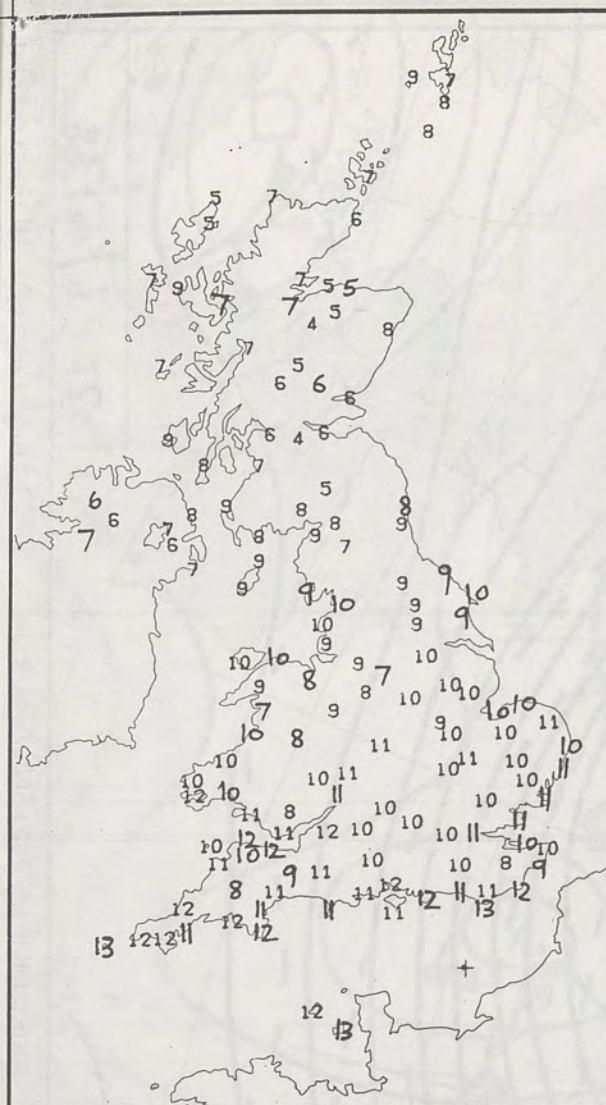
1800

A hand-drawn map of the British Isles in 1800, showing the locations of British and French military forces. British positions are marked with 'B' and French positions with 'F'. The map includes the British Isles, the English Channel, and the Atlantic Ocean. British forces are concentrated in the south of England, the Channel Islands, and the west coast of Scotland. French forces are concentrated in the north of England, the Channel Islands, and the west coast of Scotland. The map is a simple line drawing with no shading or topographical details.

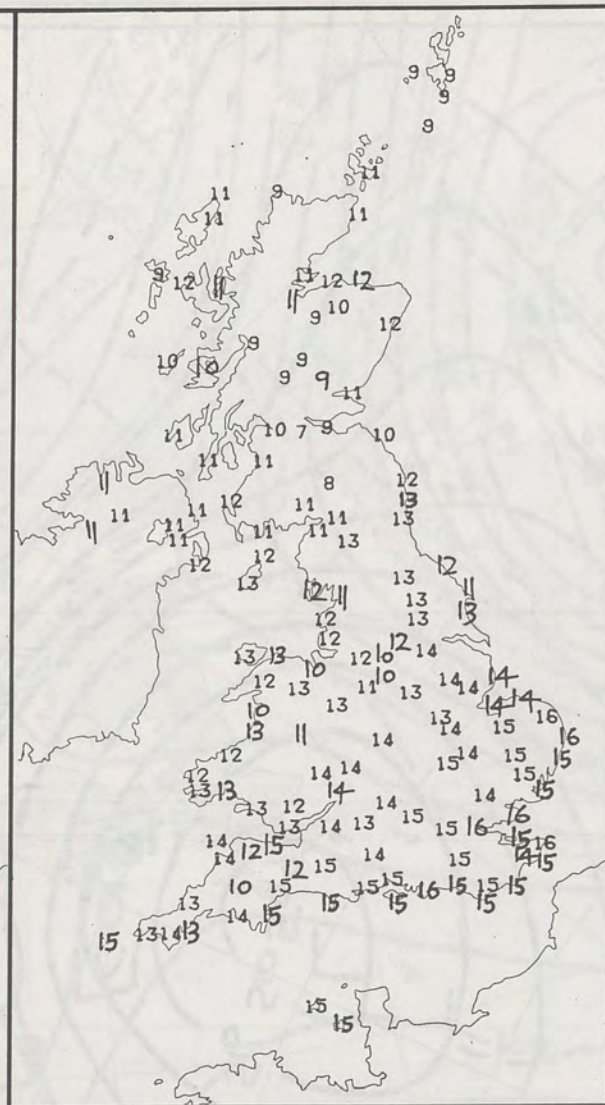
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09

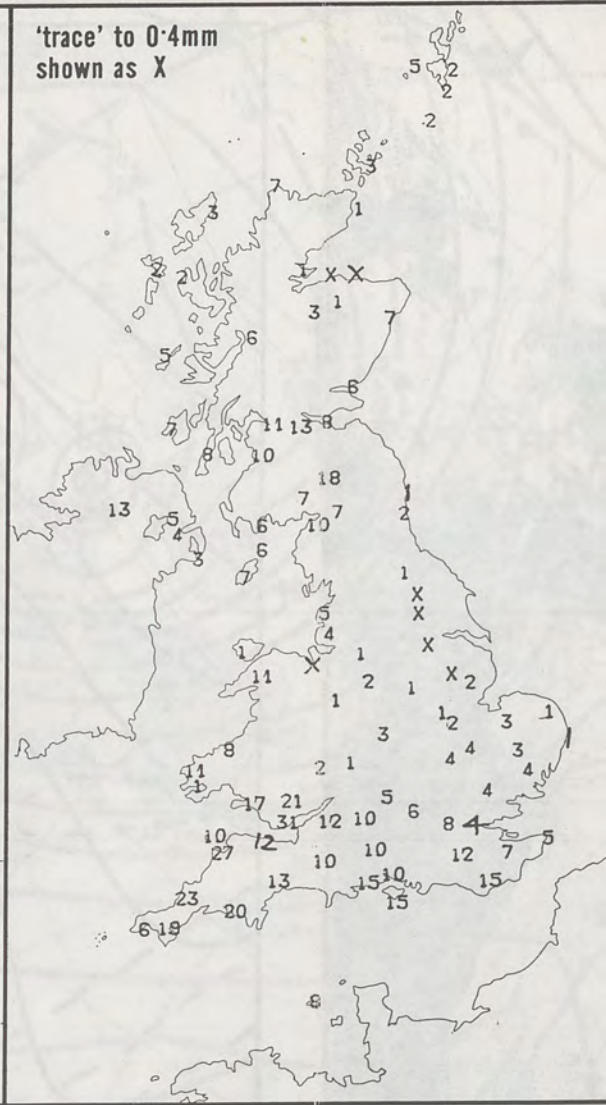
London W



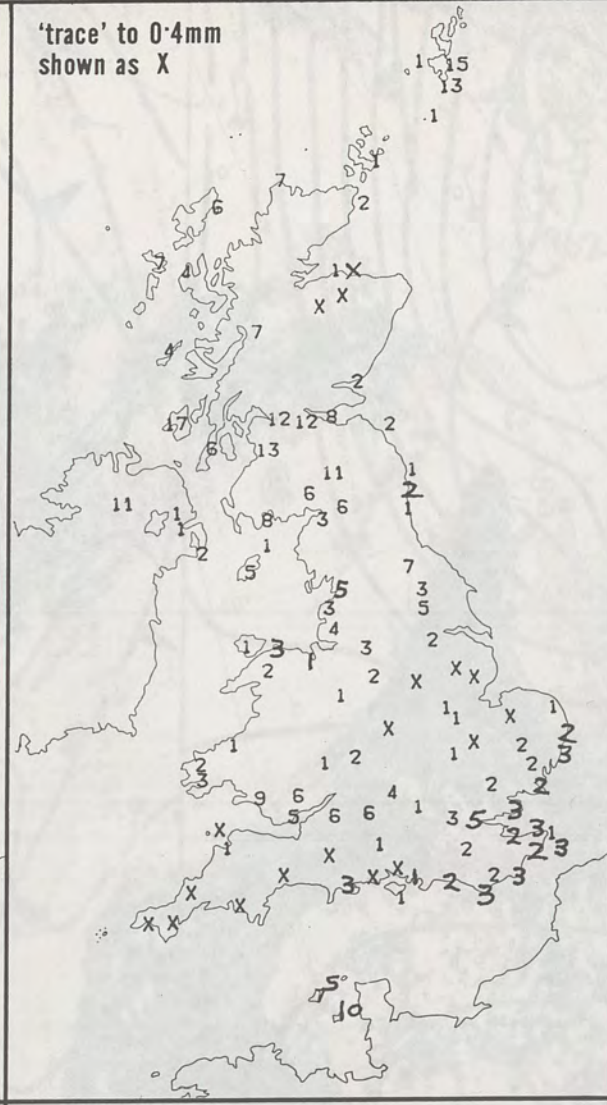
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 6 OCT 88



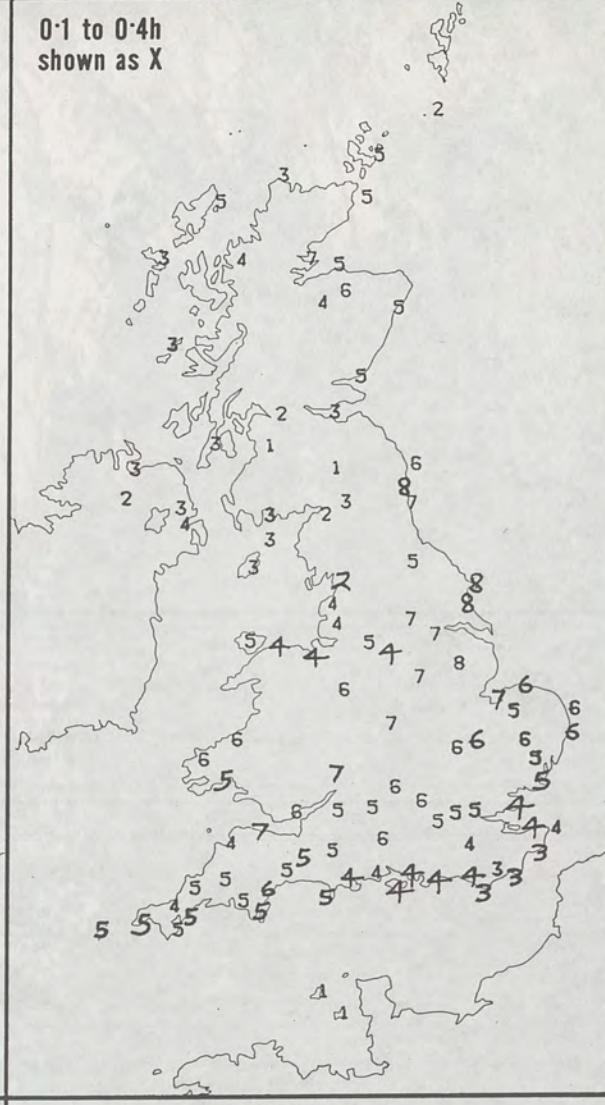
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 6 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 6 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 6 OCT 88



SUNSHINE (hours)
Dawn to dusk
6 OCT 88

EXTREMES FOR THURSDAY 6TH OCTOBER 1988

Highest maximum : 16.4°C Coltishall (Norfolk)

Lowest maximum : 7.2°C Salsburgh (East of Glasgow)

Lowest minimum : 4.3°C Salsburgh (East of Glasgow)

Lowest grass minimum : 0.0°C Aviemore (Highland)

Most rain (24 hours from 0900 GMT) : 52.4 mm Lerwick (Shetland)

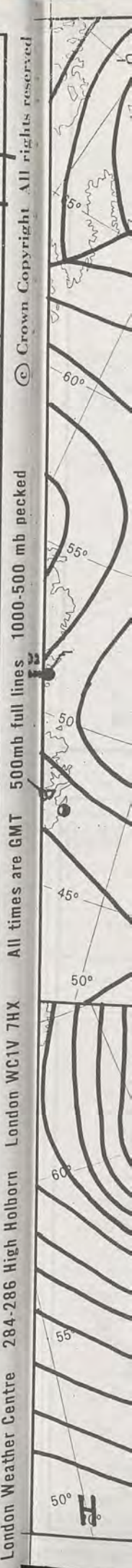
Most sun : 8.3 hours Waddington (Nr Lincoln)

**DAILY
WEATHER
SUMMARY**



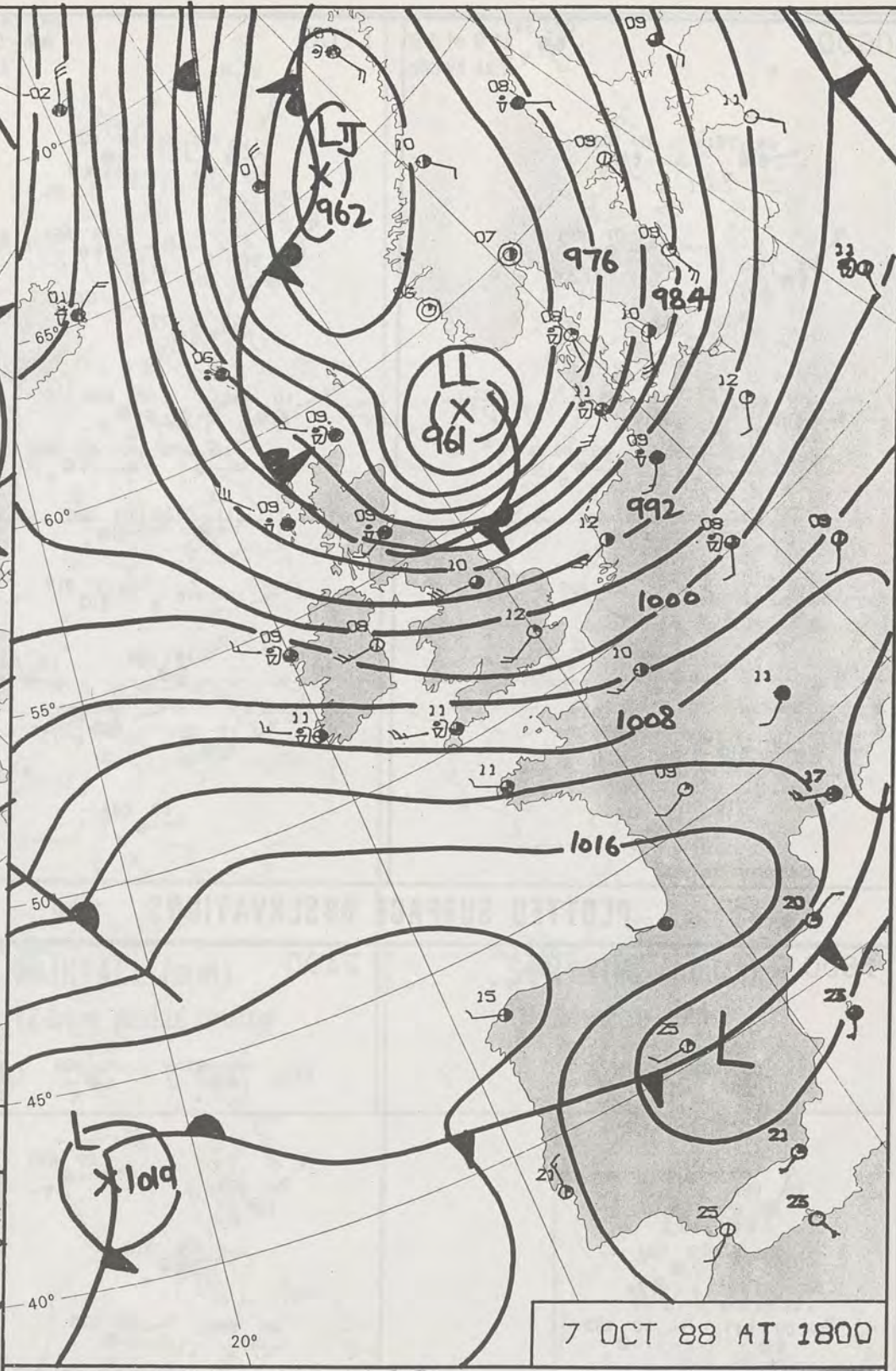
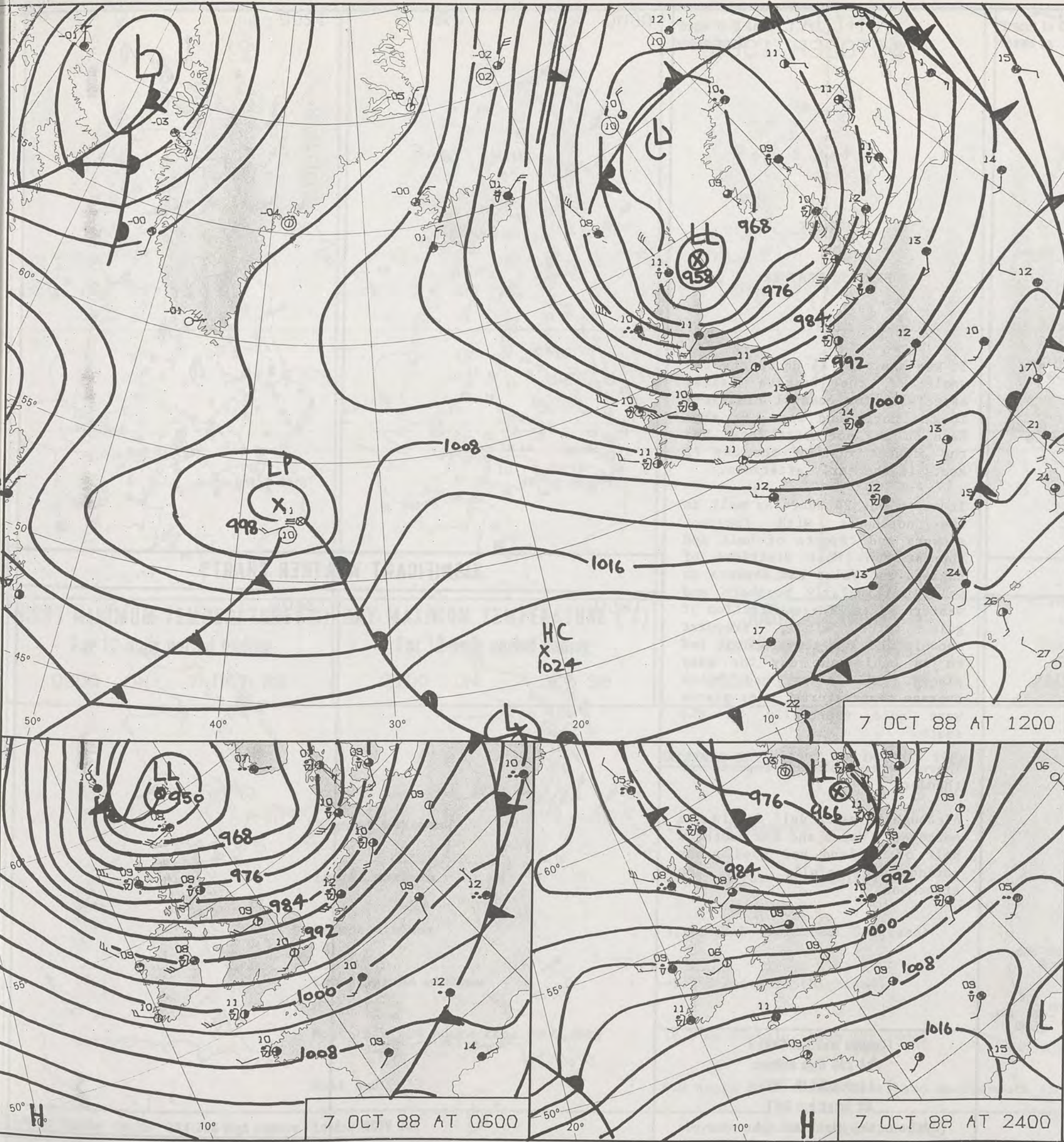
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1517Z IR 6/10/88



12Z 6/10/88

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DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
FRIDAY 7 OCTOBER 1988

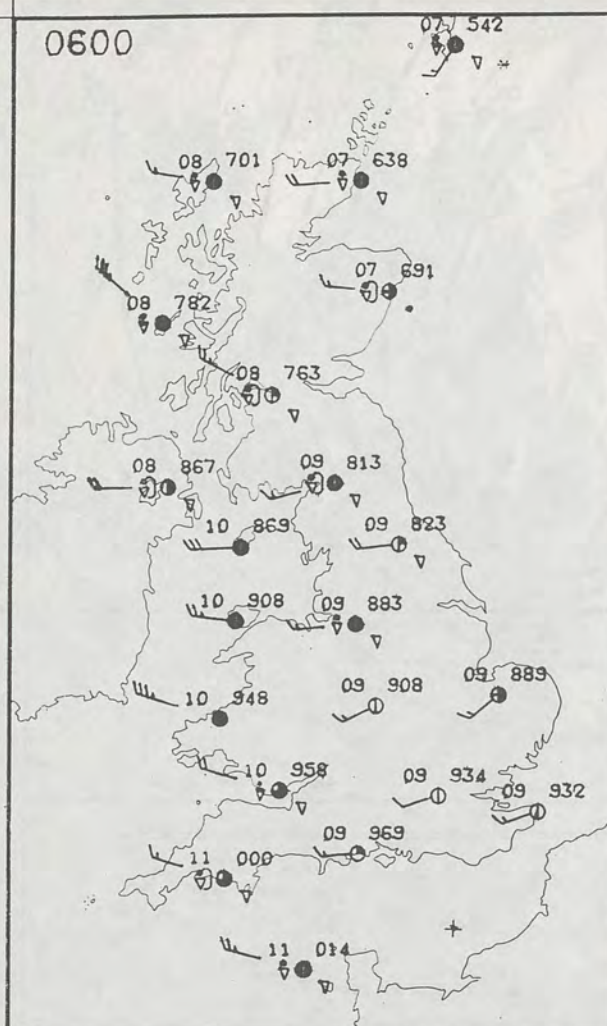
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METEOROLOGICAL
OFFICE
18 OCT 1988
LIBRARY

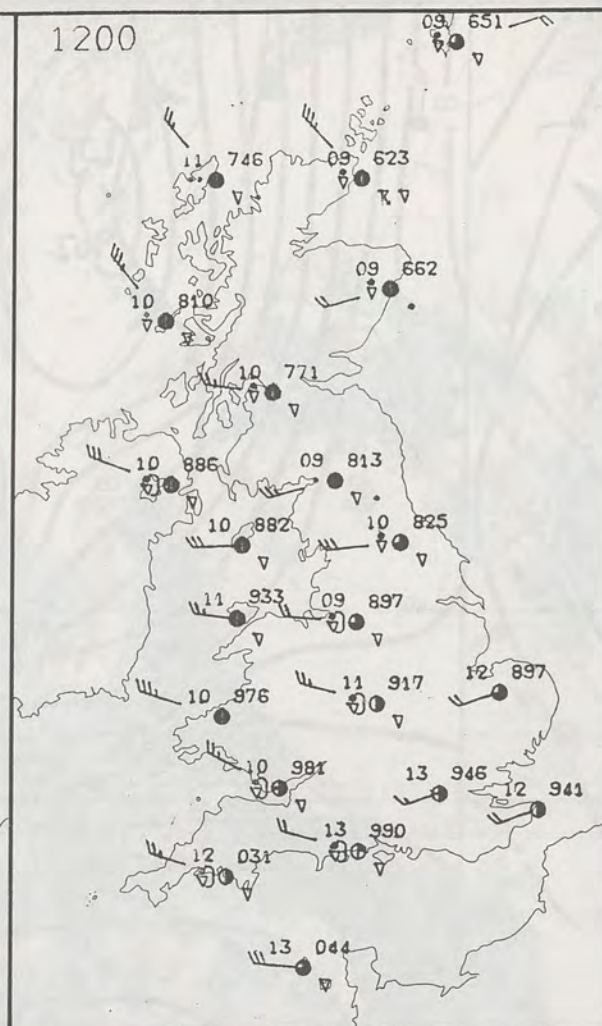
Warm front Cold front Occlusion

Printed in the UK for HMSO Dd 8063410, C5, 1/88, 38938.

0600



1200



FRIDAY
7 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

It was a stormy 24 hours for the whole of the British Isles, especially for coastal districts in the north and west. St Abbs Head on the northeast coast had the highest gust of the day 72 knots in the early afternoon.

It was a wet 24 hours as well in the northwest with frequent showers and reports of hail and thunder too. Most districts of England and Wales had showers as well, particularly northern and western areas. The combination of gale force winds, frequent showers and low temperatures led to an unpleasant day for many places. All areas had below average temperatures, many places were cold especially in the south.

There were isolated reports of thunder.

Although it was a dull day in the northwest, Wales and the southern half of England had good sunny periods especially in the afternoon.

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London WC1V 7HX
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0600

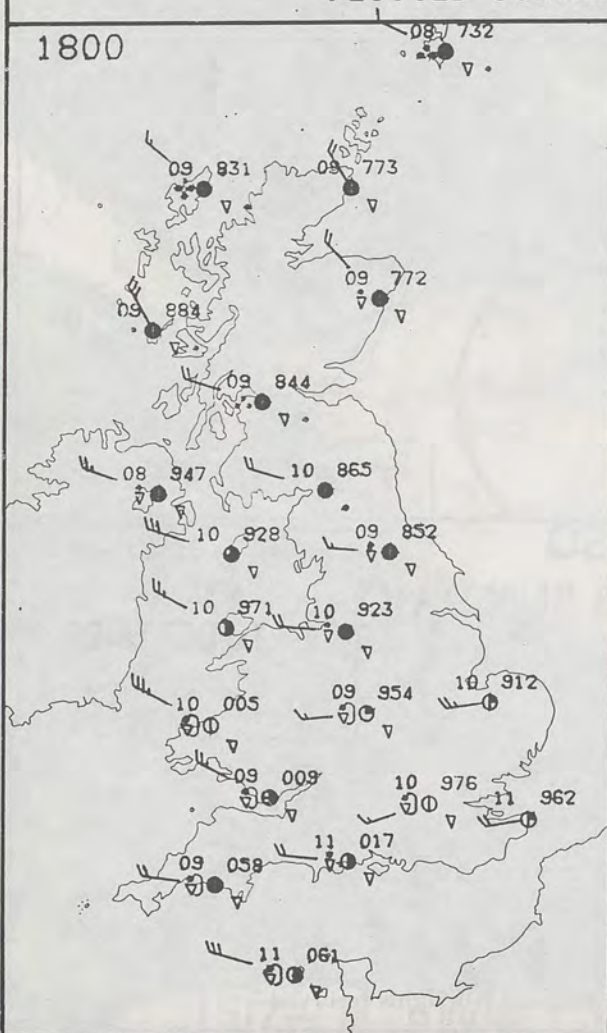


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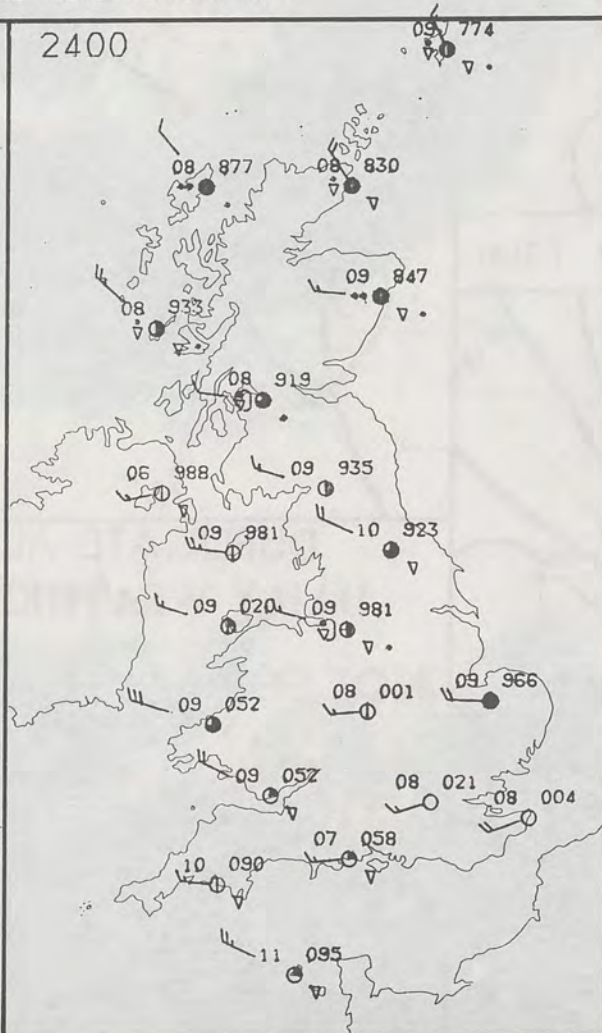


PLOTTED SURFACE OBSERVATIONS

1800



2400



SIGNIFICANT WEATHER CHARTS

1800



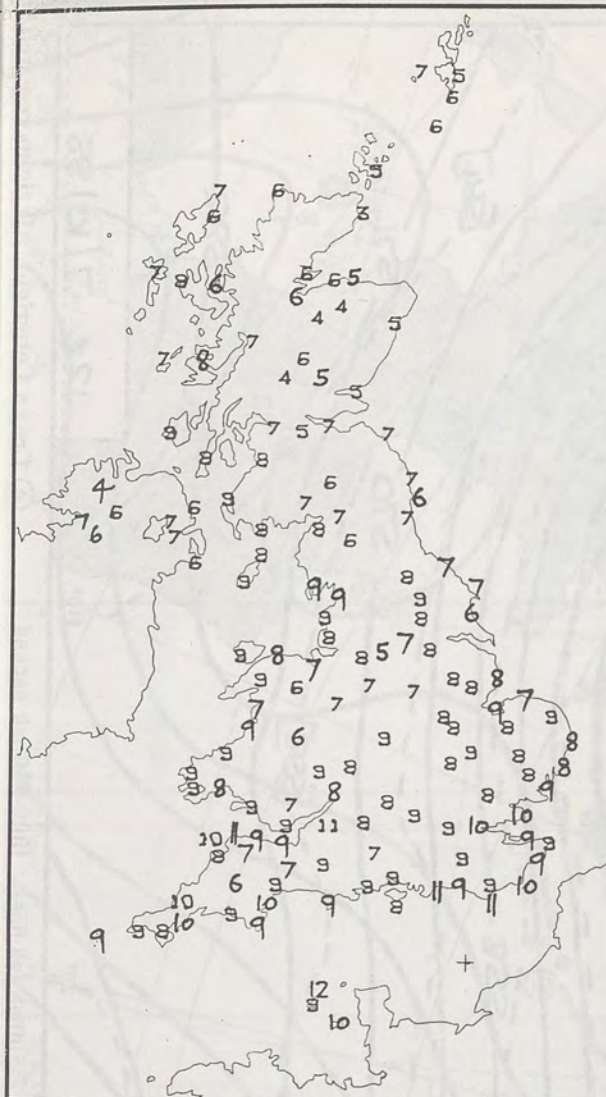
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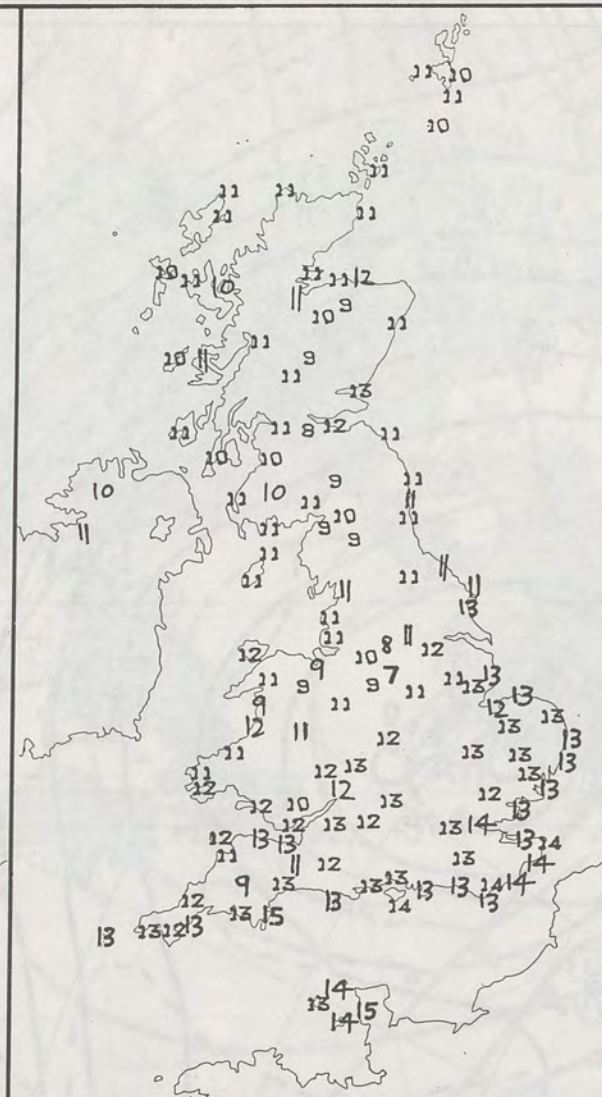
NIGHT

05

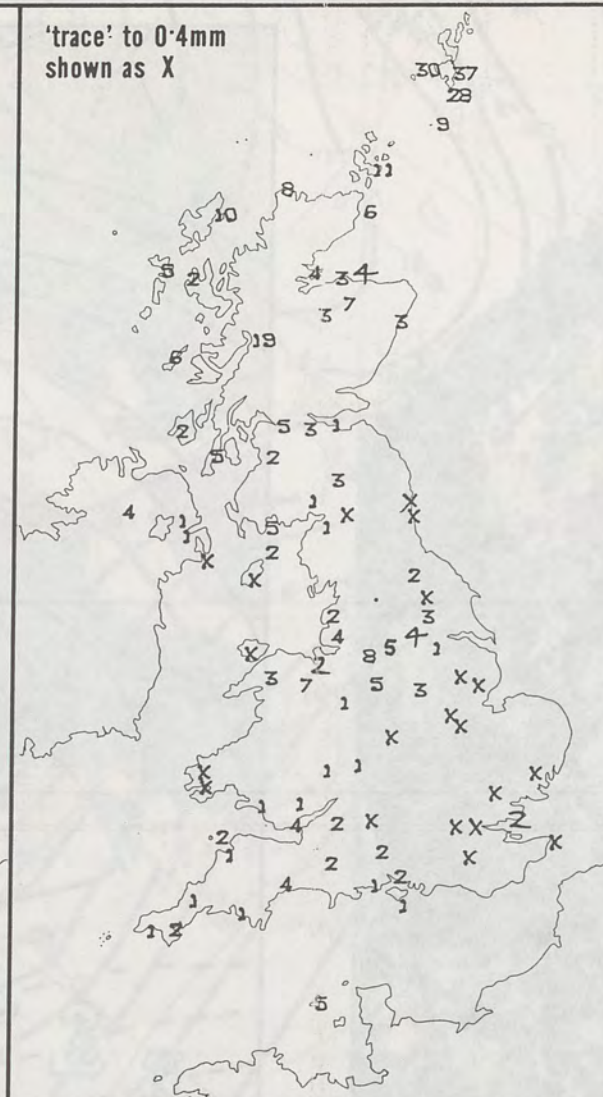
London W



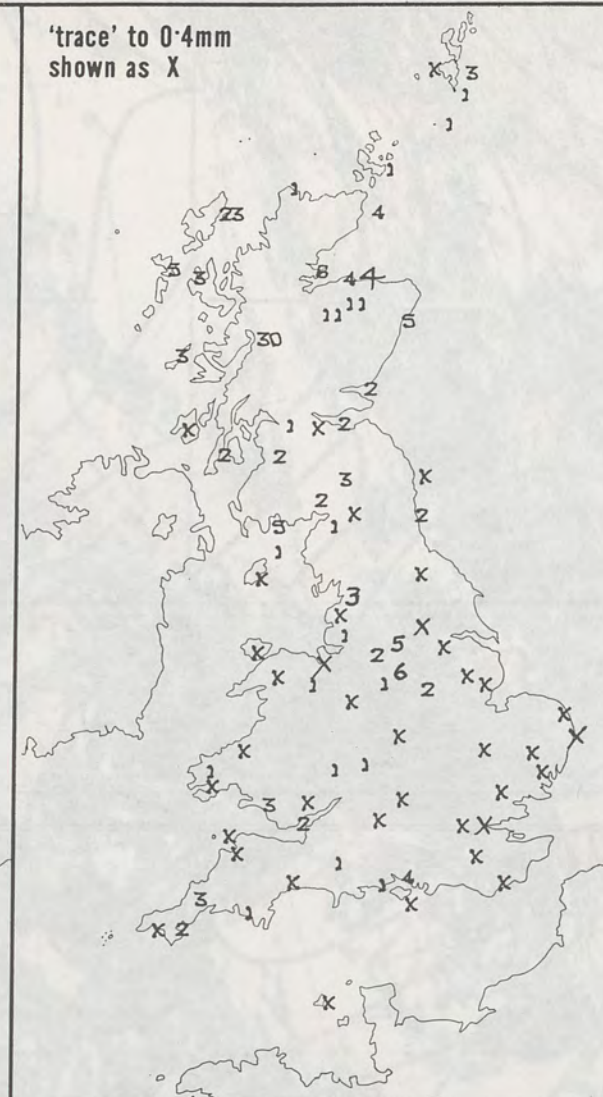
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 7 OCT 88



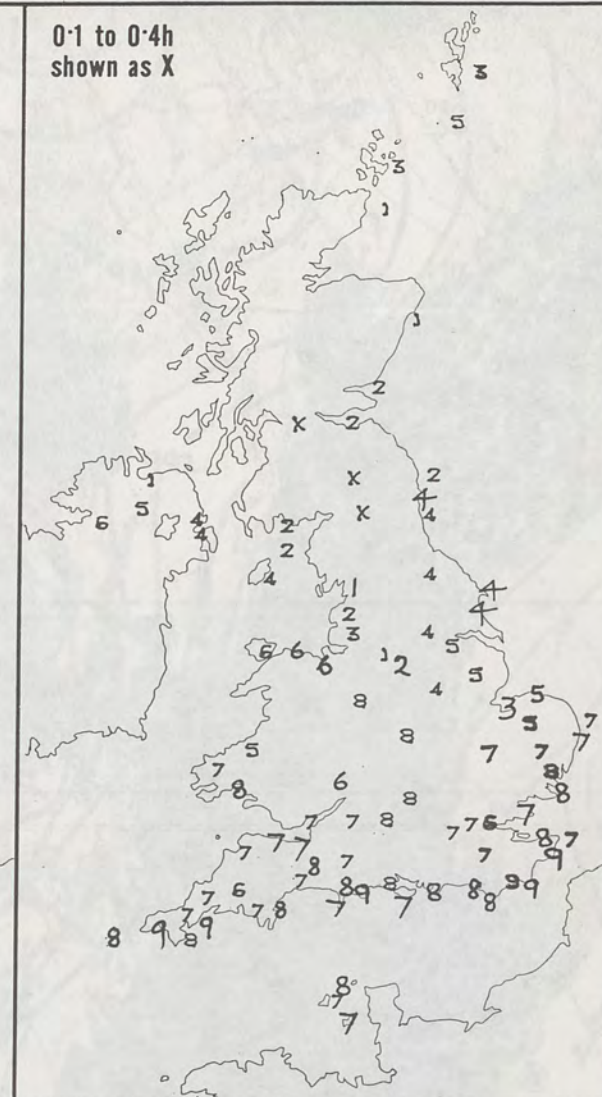
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 7 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 7 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 7 OCT 88



SUNSHINE (hours)
Dawn to dusk
7 OCT 88

EXTREMES FOR FRIDAY 7TH OCTOBER 1988

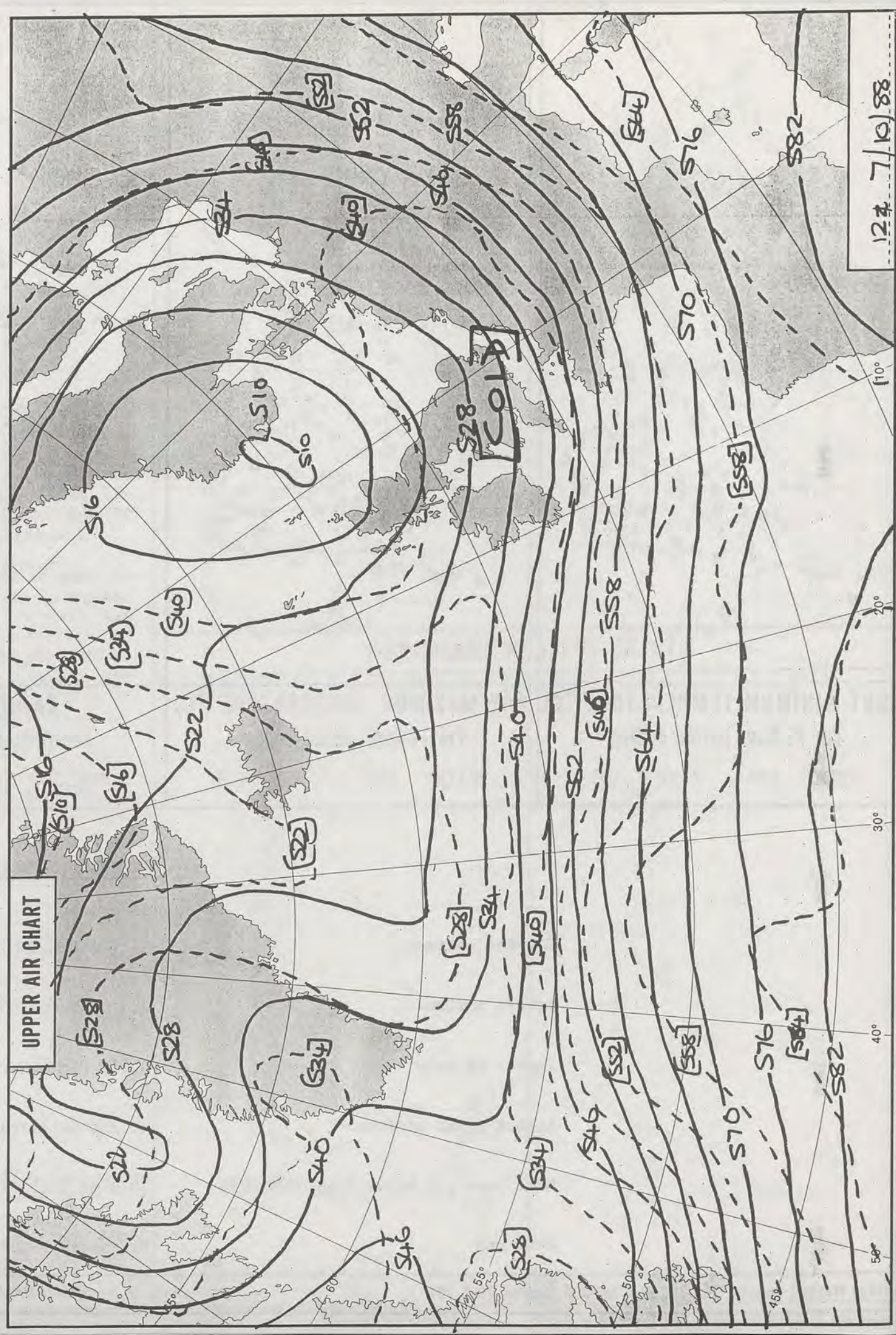
Highest maximum	: 14.9°C Teignmouth (Devon)
Lowest maximum	: 7.5°C Buxton (Derbyshire)
Lowest minimum	: 3.1°C Wick (Northeast Scotland)
Lowest grass minimum	: -1.2°C Aviemore (Highland)
Most rain (24 hours from 0900 GMT)	: 58.3 mm Diabaig (Loch Torridon)
Most sun	: 8.8 hours Folkestone (Kent) and Bournemouth (Dorset)

**DAILY
WEATHER
SUMMARY**



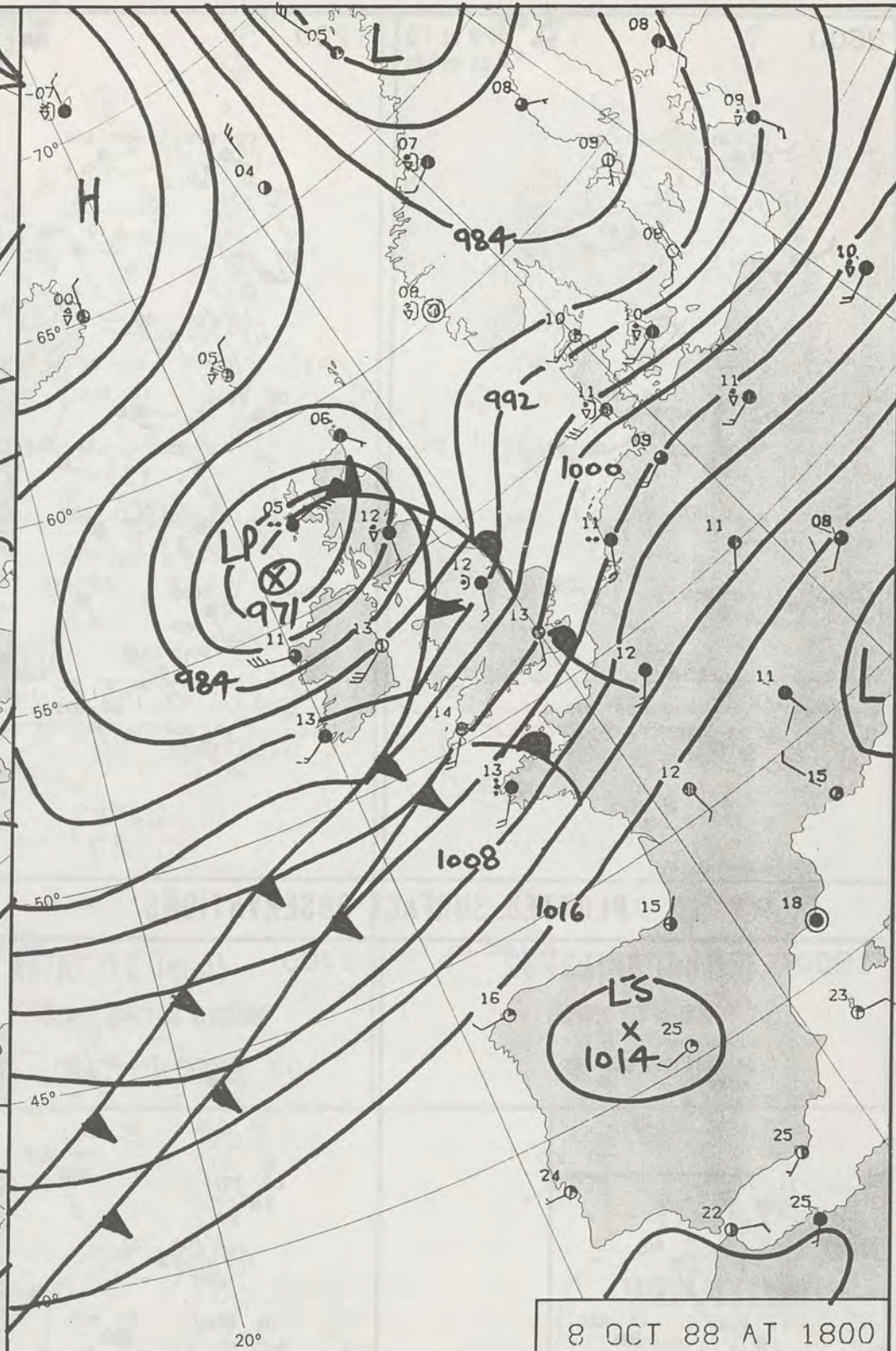
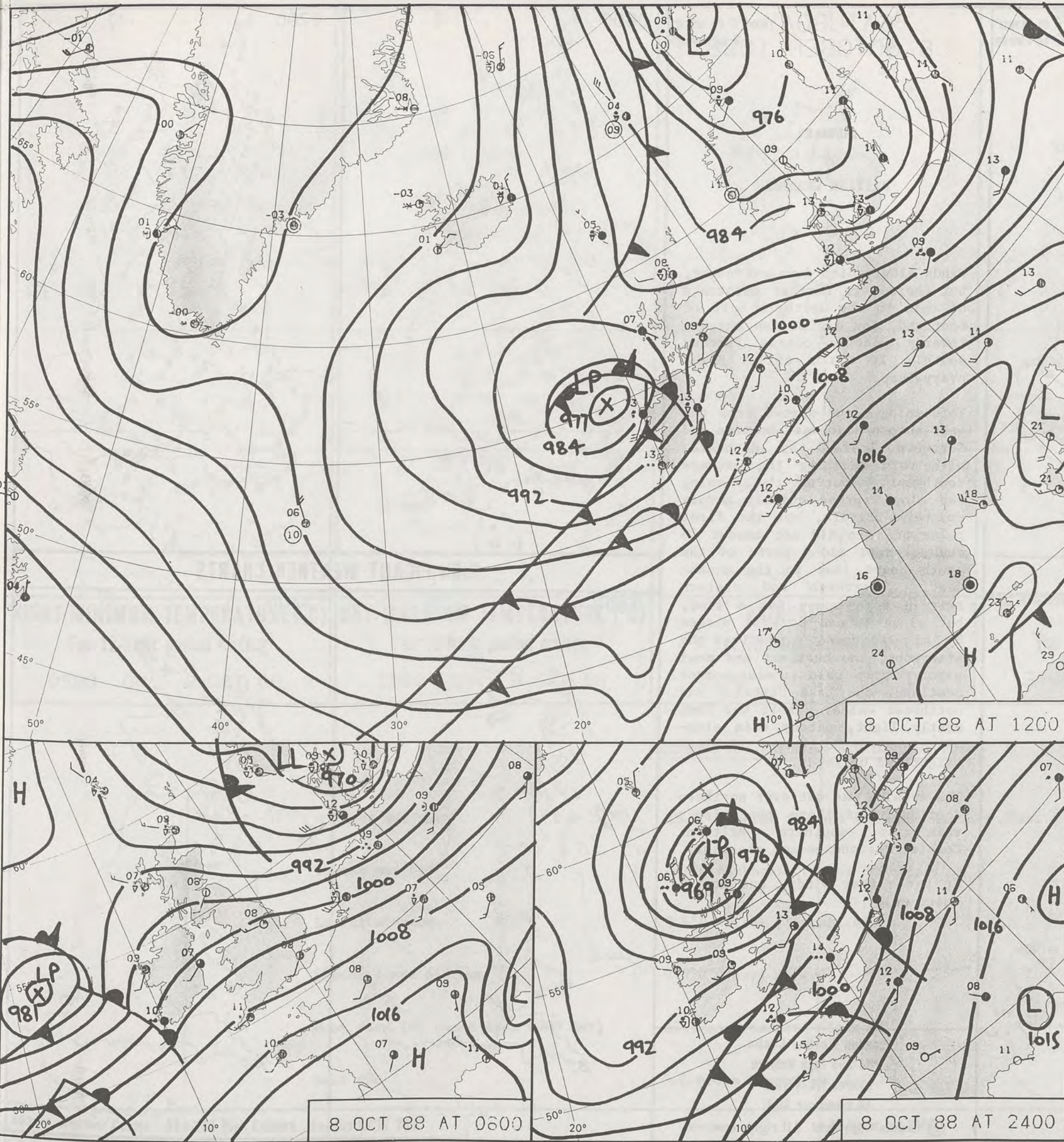
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1822Z IR 7/10/88



124 7/10/88

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DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR

SATURDAY 8 OCTOBER 1988

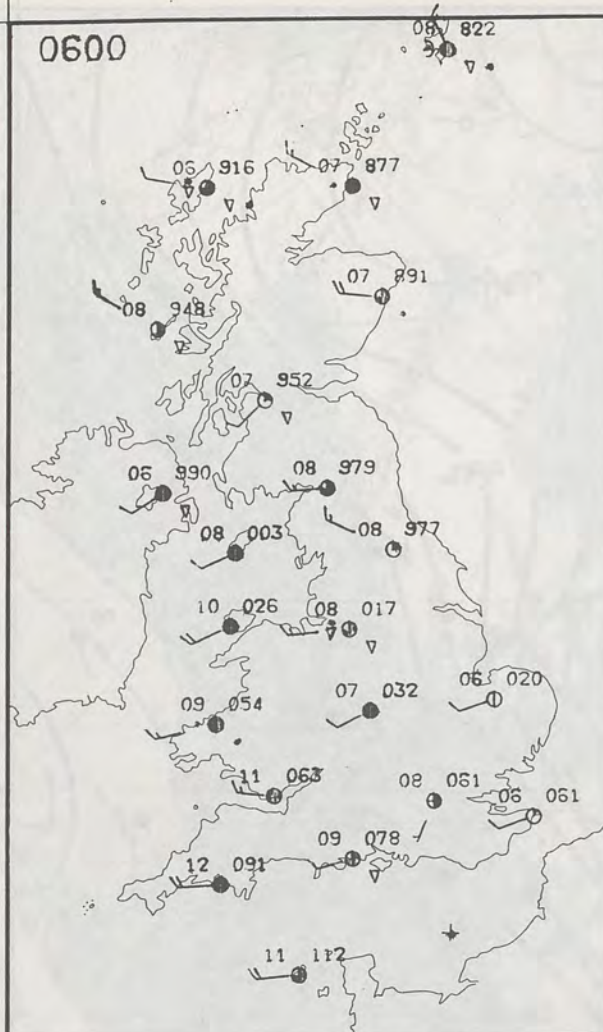
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METEOROLOGICAL
OFFICE
1800
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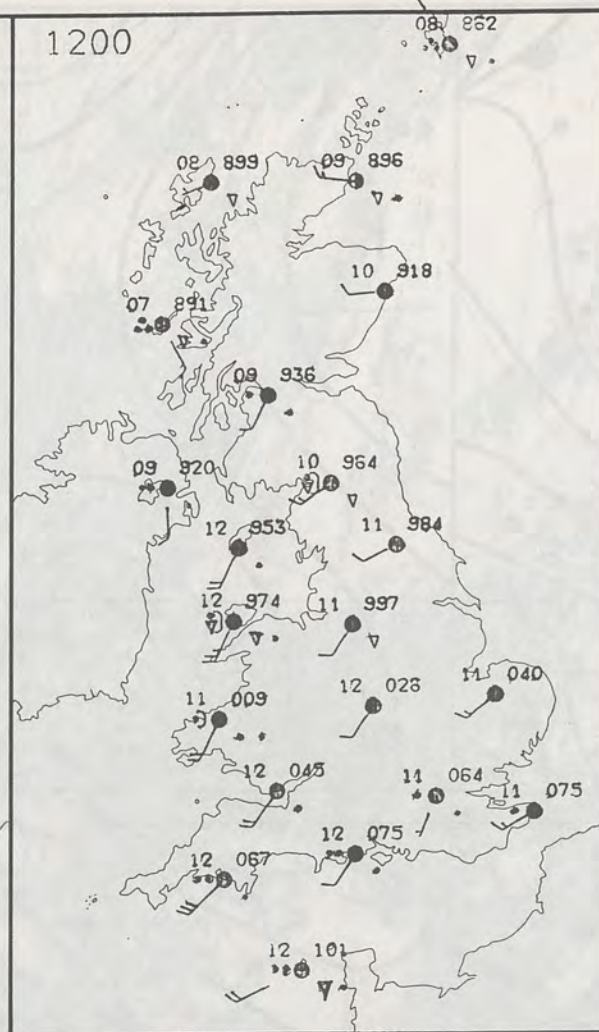
Warm front Cold front Occlusion

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0600



1200



SATURDAY
8 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

Winds slowly died down overnight, but there were further outbreaks of rain in the northern half of Scotland, and one or two showers towards western coasts further south. It was a chilly night everywhere.

Thickening cloud spread from the west across southwest Britain and Northern Ireland by daybreak, with rain reaching the extreme southwest. During the morning the cloud spread quickly across southern Britain, but the first pulse of rain did not amount to much, except along parts of the south coast, and in the southwest. Northern and eastern Britain were sunny for a time, but cloud spread to most places by mid-afternoon. During the afternoon, the heaviest and most persistent rain was over Scotland, the Lake District and northwest Wales. There was some mostly light, patchy rain elsewhere; Northern Ireland brightened up later.

The evening was wet over northern Scotland, and there was drizzly rain in southern Britain. Coastal regions became clearer.

It was rather windy, and mostly quite cold.

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0600

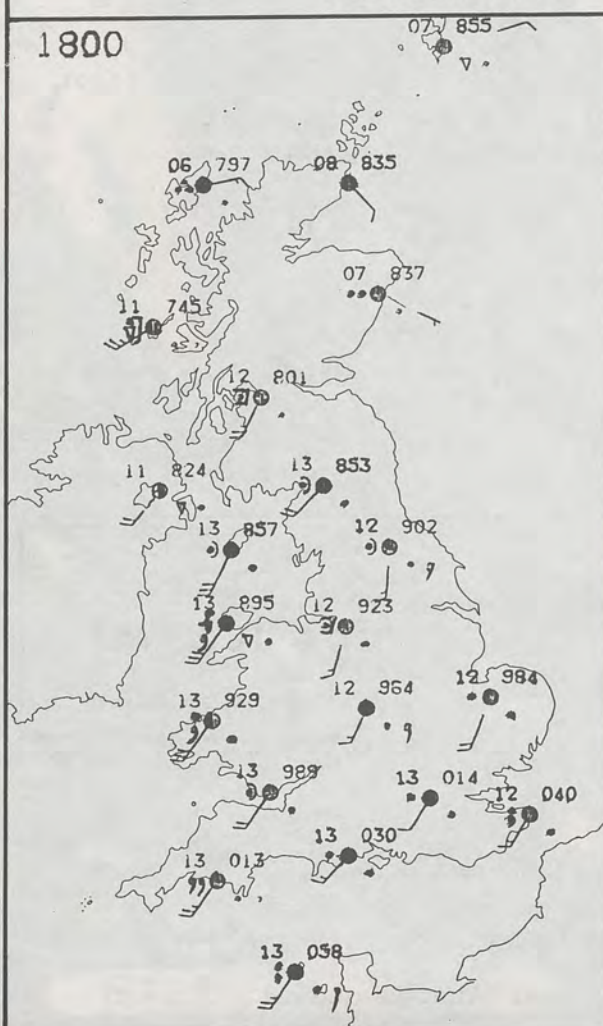


1200

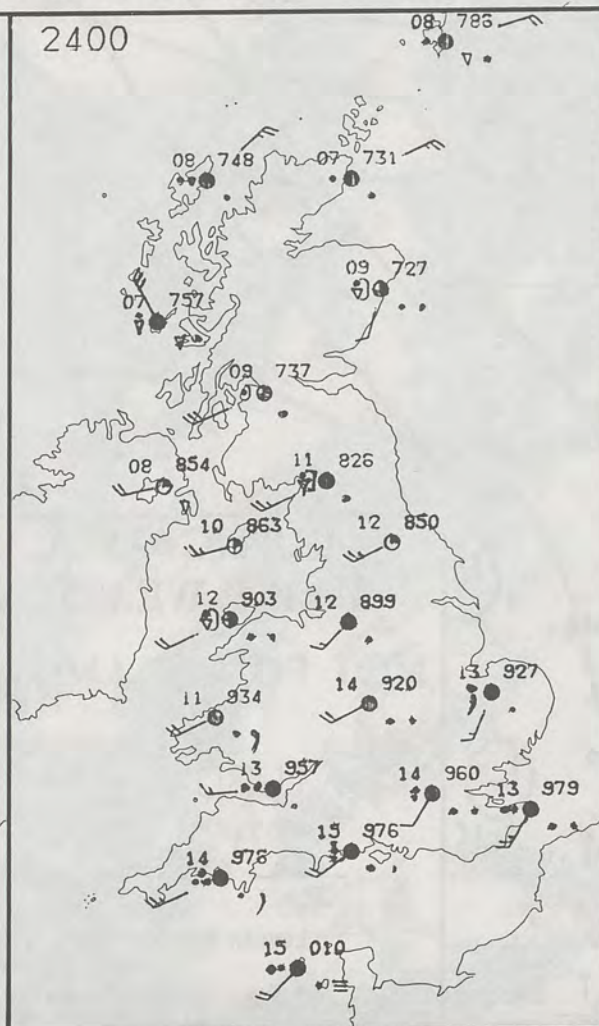


PLOTTED SURFACE OBSERVATIONS

1800



2400



SIGNIFICANT WEATHER CHARTS

1800



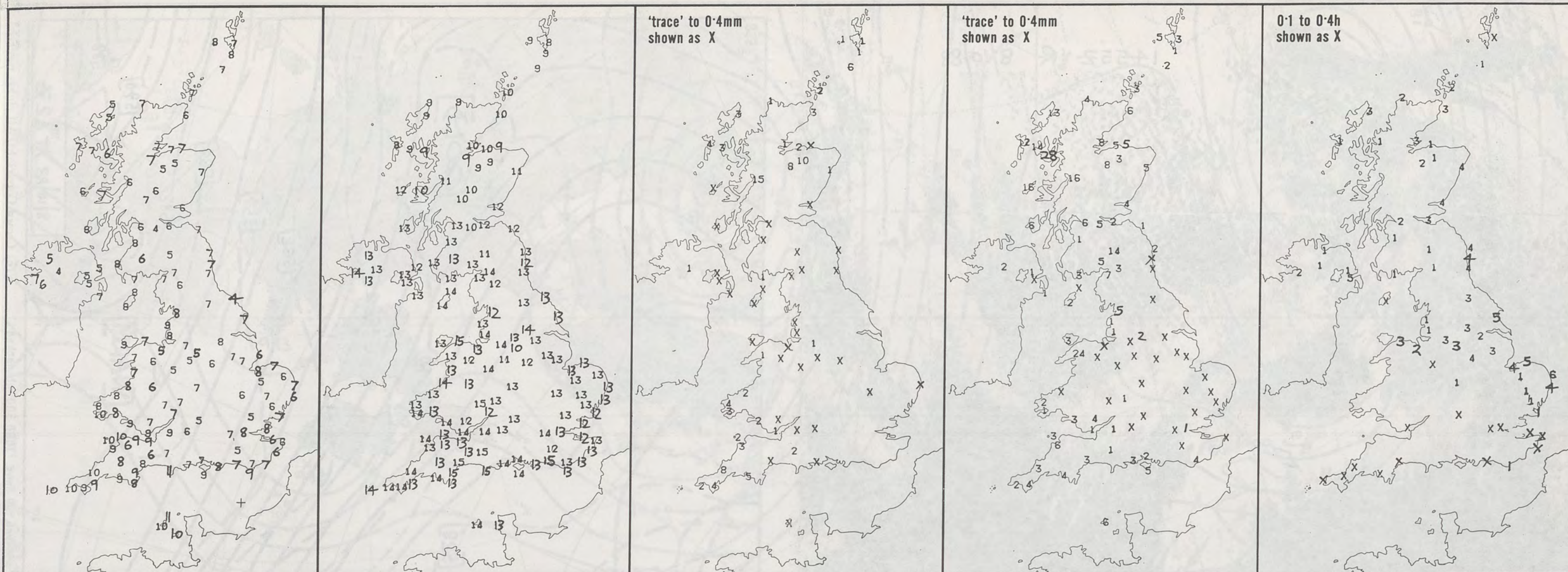
2400



NIGHT

09

London W



NIGHT MINIMUM TEMPERATURE (°C) For 12-hour period ending 0900 ON 8 OCT 88	DAY MAXIMUM TEMPERATURE (°C) For 12-hour period ending 2100 ON 8 OCT 88	RAINFALL (mm) For 12-hour period ending 0900 ON 8 OCT 88	RAINFALL (mm) For 12-hour period ending 2100 ON 8 OCT 88	SUNSHINE (hours) Dawn to dusk 8 OCT 88
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EXTREMES FOR SATURDAY 8TH OCTOBER 1988

Highest maximum	: 15.2°C Exeter (Devon) and East Hoathly (East Sussex)
Lowest maximum	: 8.1°C Benbecula (Outer Hebrides)
Lowest minimum	: 3.6°C Whitby (Yorkshire)
Lowest grass minimum	: 0.0°C Cynwyd (Clwyd)
Most rain (24 hours from 0900 GMT)	: 53.3 mm Broadford (Isle of Skye)
Most sun	: 5.6 hours Hemsby (Norfolk)

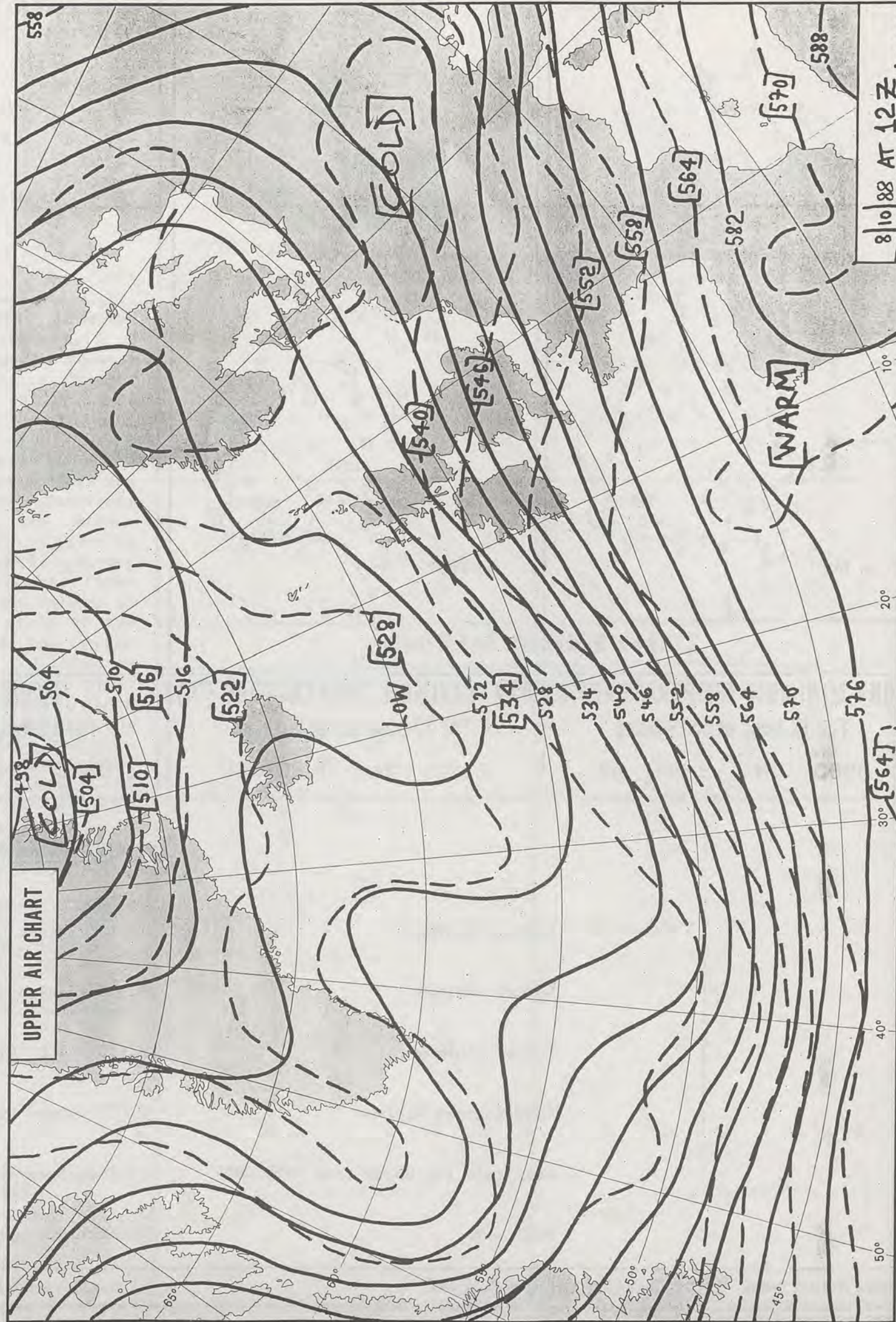
**DAILY
WEATHER
SUMMARY**



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1455Z IR 8/10/88

UPPER AIR CHART



8/10/88 AT 12Z

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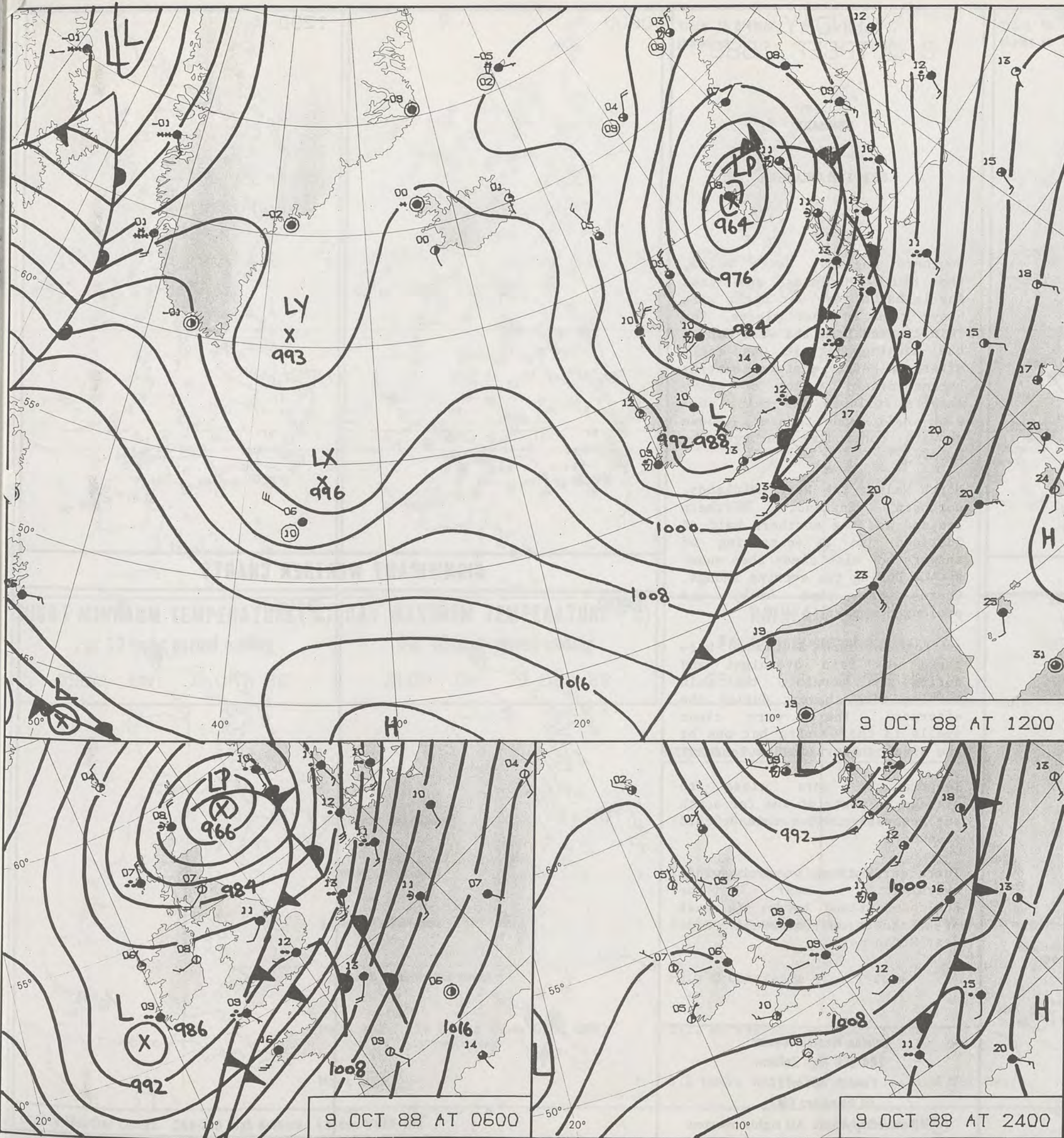
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576

30° [564]

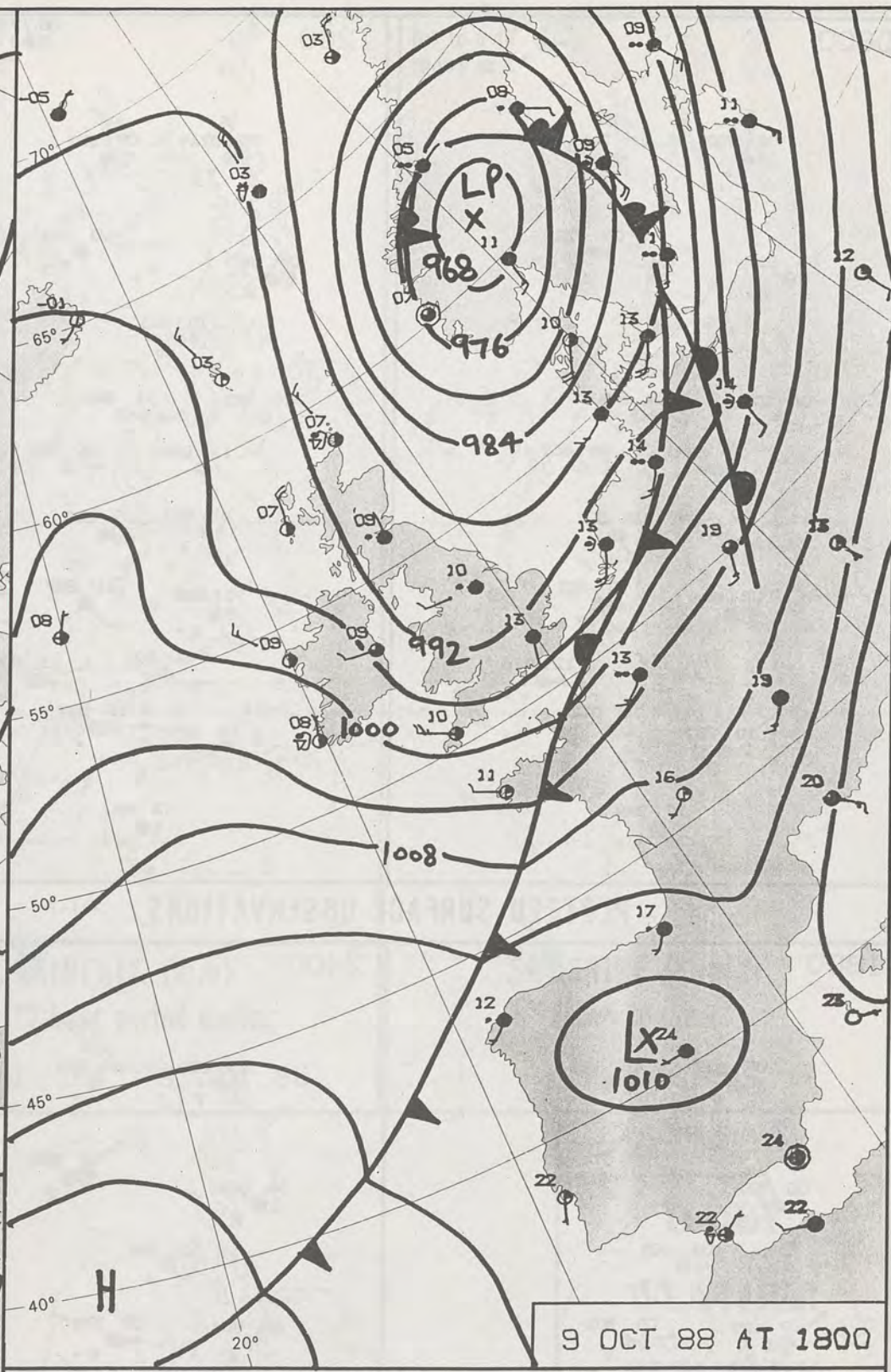
40°

50°



9 OCT 88 AT 0600

9 OCT 88 AT 1200



9 OCT 88 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR



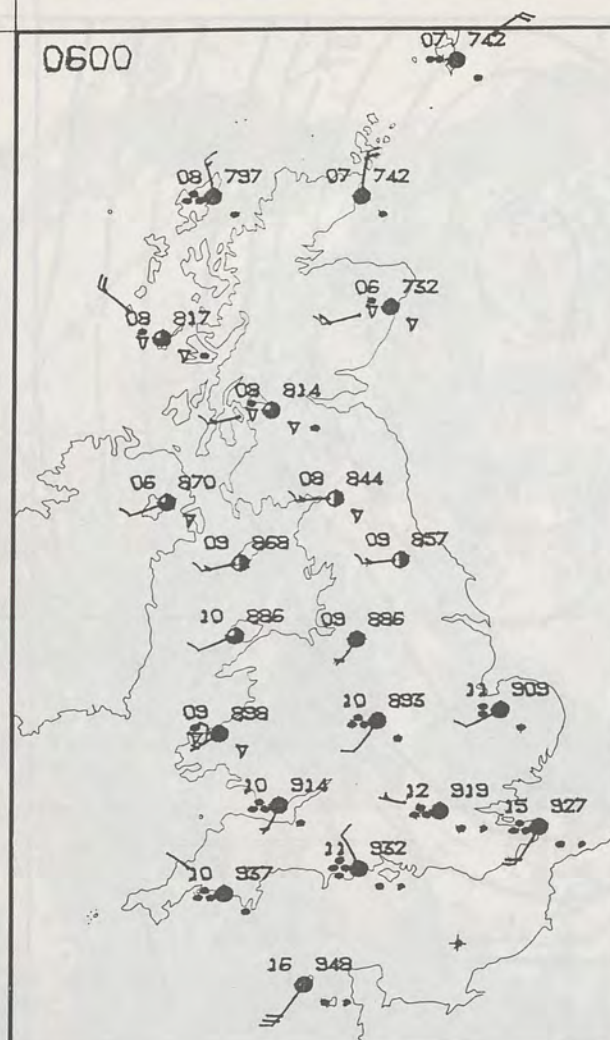
SUNDAY 9 OCTOBER 1988

Warm front Cold front Occlusion

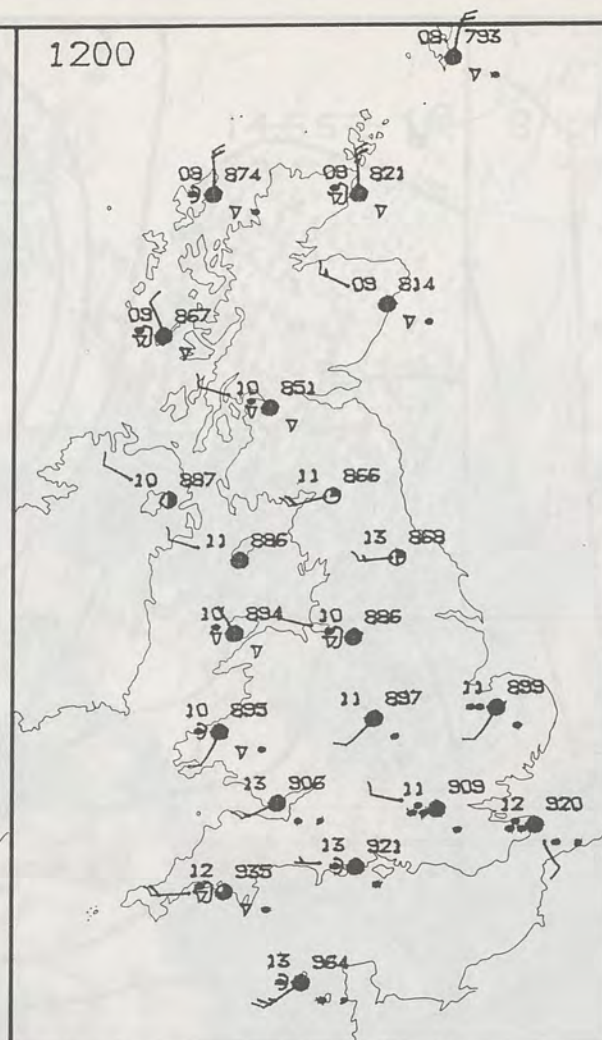
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0600

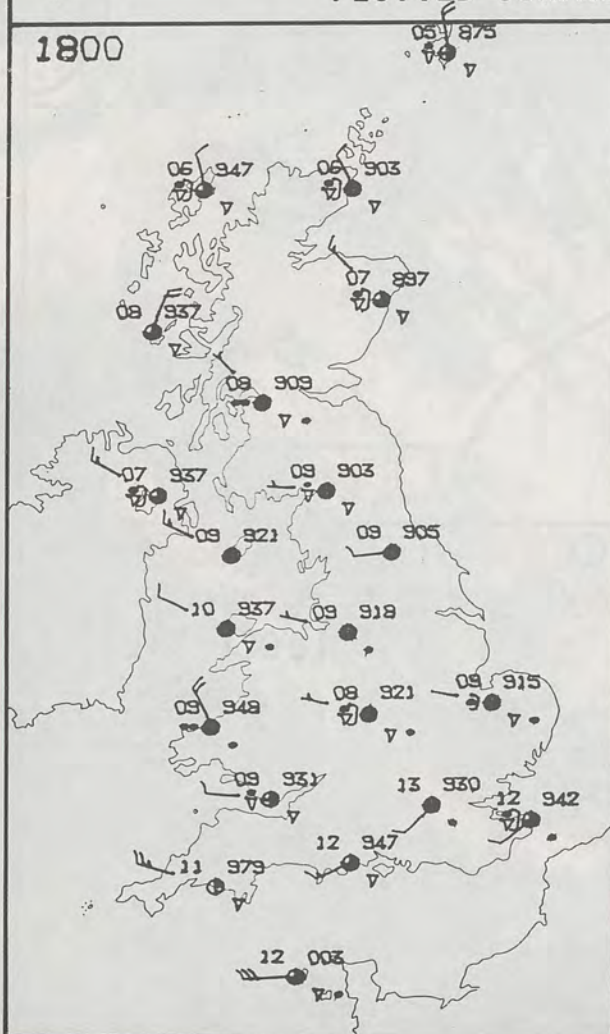


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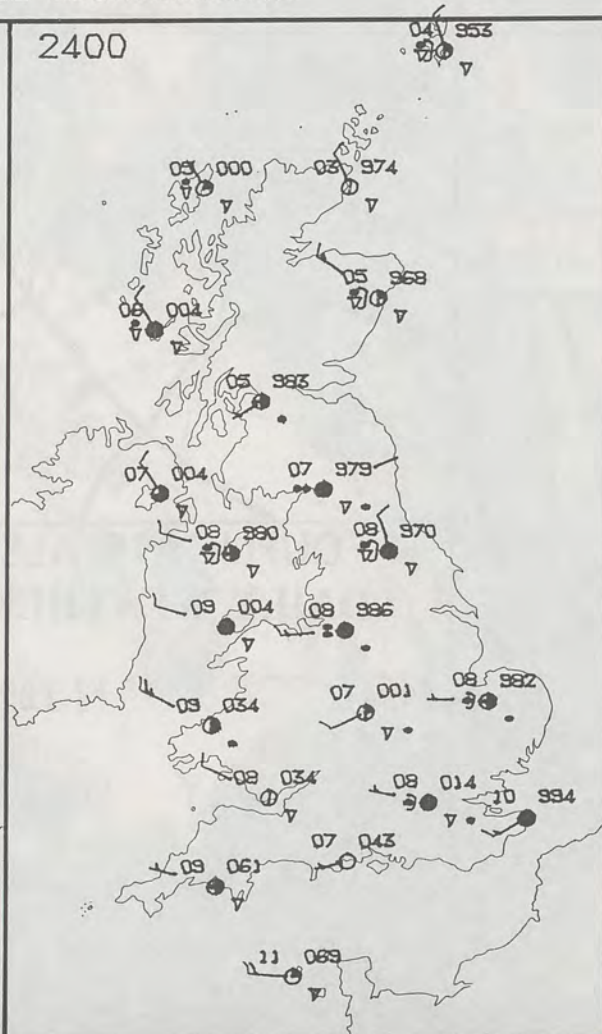


PLOTTED SURFACE OBSERVATIONS

1800



2400



SUNDAY
9 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

Southern England, South Wales, the South Midlands and East Anglia had a very wet night with heavy rain in most places. The rain cleared from the west during the morning but it was early afternoon before eastern counties became drier. A lot of heavy showers followed the rain, some with hail and thunder, these showers continuing through the evening.

North Wales, the North Midlands, northern England, Northern Ireland and the southern half of Scotland had a scattering of showers but also clear then sunny spells. During the evening though, there were some heavy and prolonged showers about.

As for northern Scotland, here there was rain overnight and during the morning, the rain turning more showery during the afternoon. There were clear spells in the evening but one or two sleet showers in Shetland.

Temperatures were close to average in parts of the far south but generally rather cold or cold elsewhere.

There were strong westerly winds overnight near the England-Scotland border (a gust of 70 knots at Corsewell Point near Stranraer).

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London WC1V 7HX
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0600

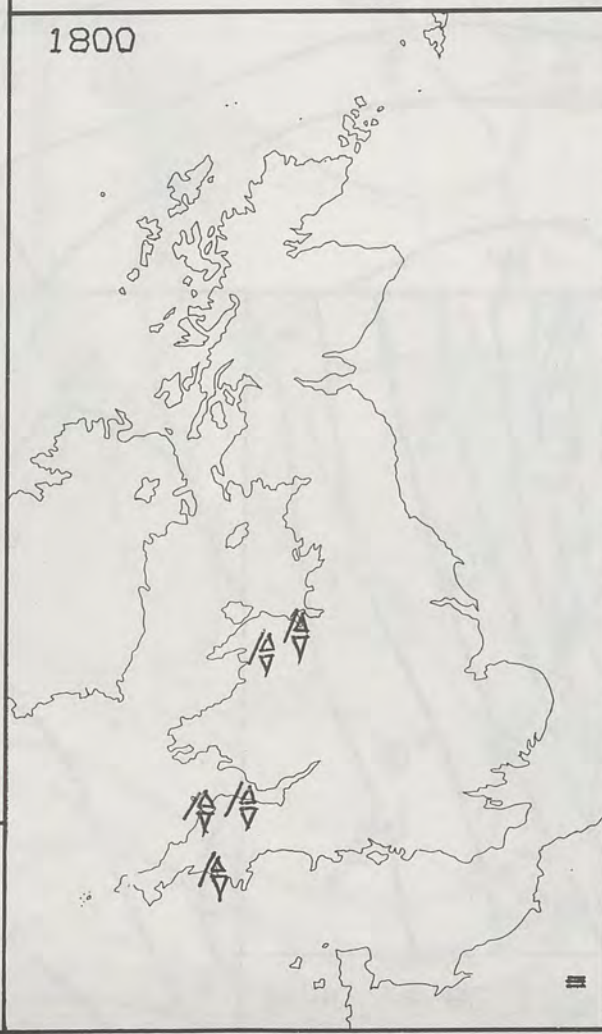


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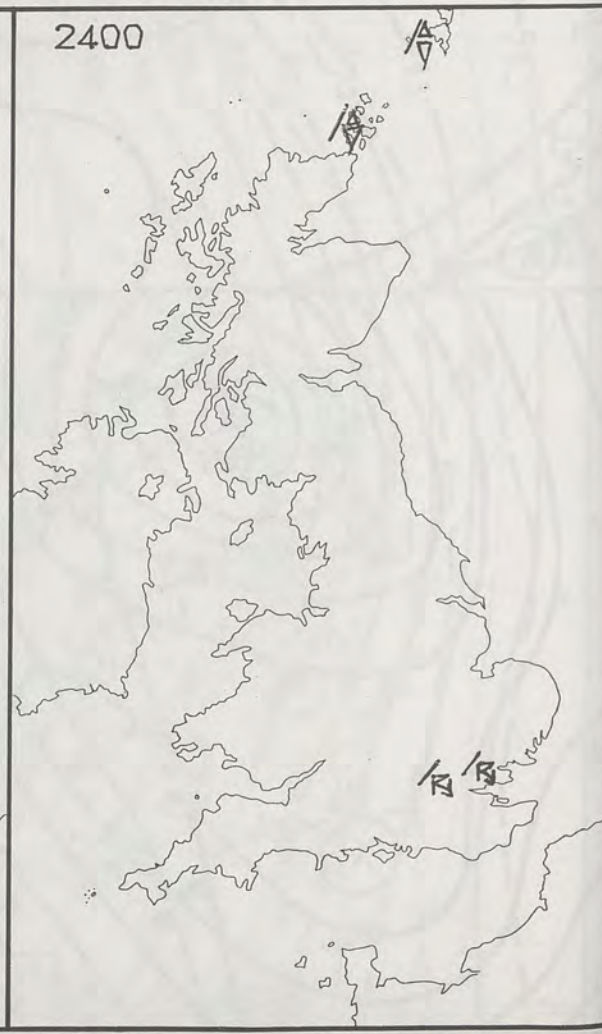


SIGNIFICANT WEATHER CHARTS

1800



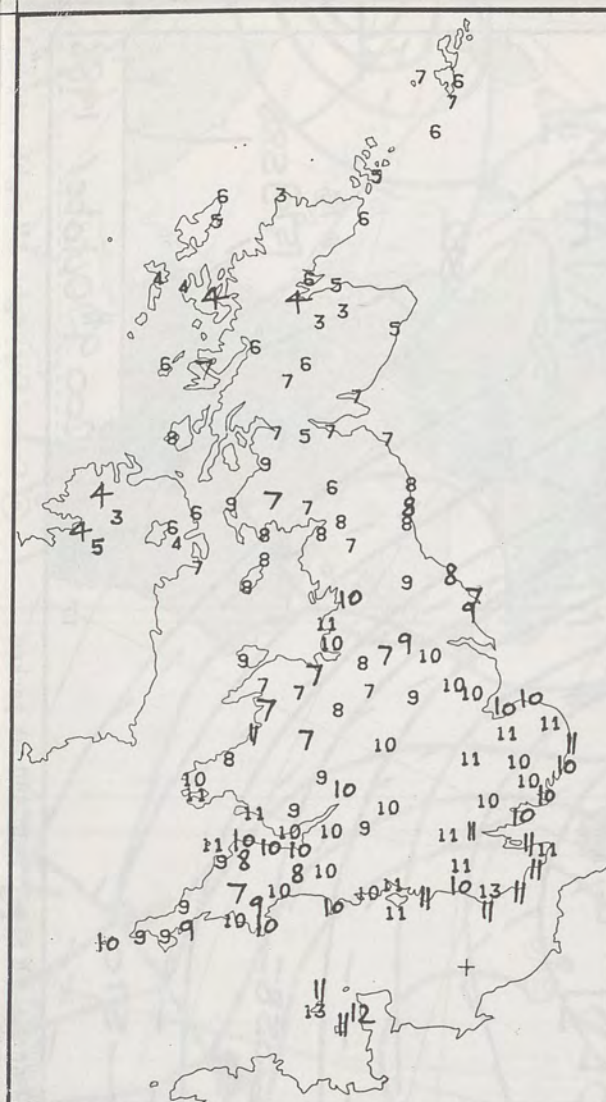
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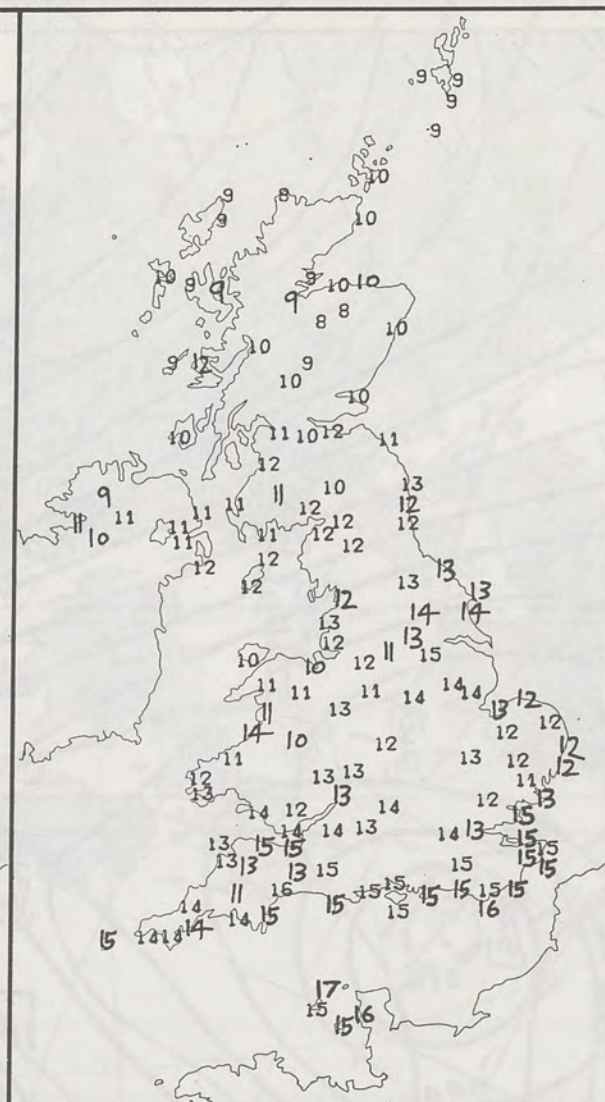
NIGHT

09

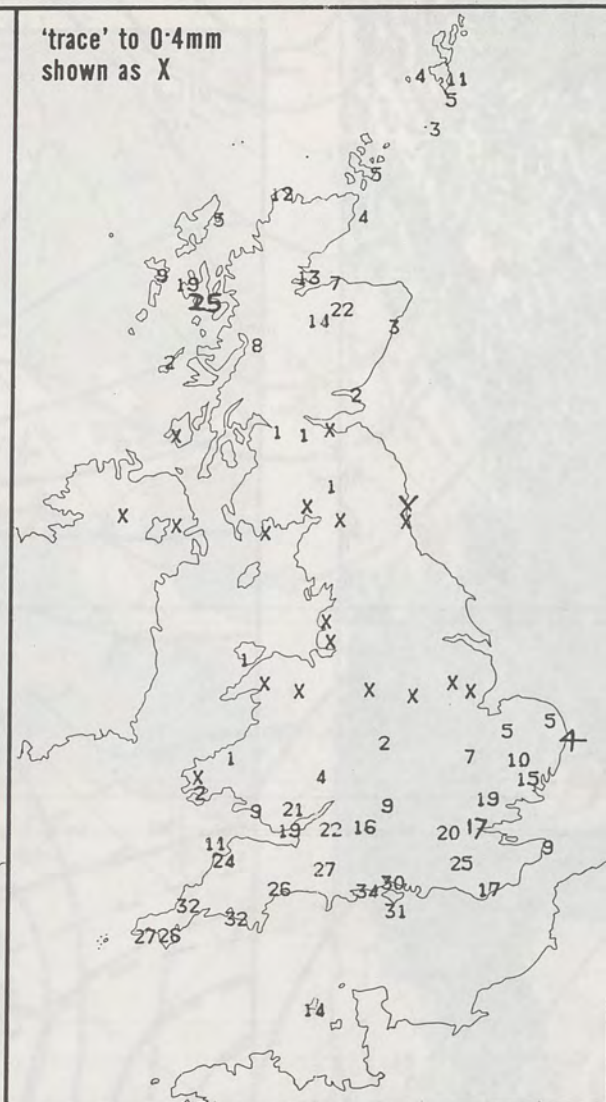
London W



NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 9 OCT 88



DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 9 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 9 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 9 OCT 88



SUNSHINE (hours)
Dawn to dusk
9 OCT 88

EXTREMES FOR SUNDAY 9TH OCTOBER 1988

Highest maximum	: 16.5°C Guernsey (L'Ancrese)
Lowest maximum	: 7.8°C Aviemore (Highland)
Lowest minimum	: 2.6°C Cape Wrath (North Scotland) and Glenlivet (Grampian)
Lowest grass minimum	: -2.0°C Carrigans (Co. Tyrone)
Most rain (24 hours from 0900 GMT)	: 21.2 mm Eastbourne (East Sussex)
Most sun	: 8.3 hours Whithorn (Dumfries and Galloway)

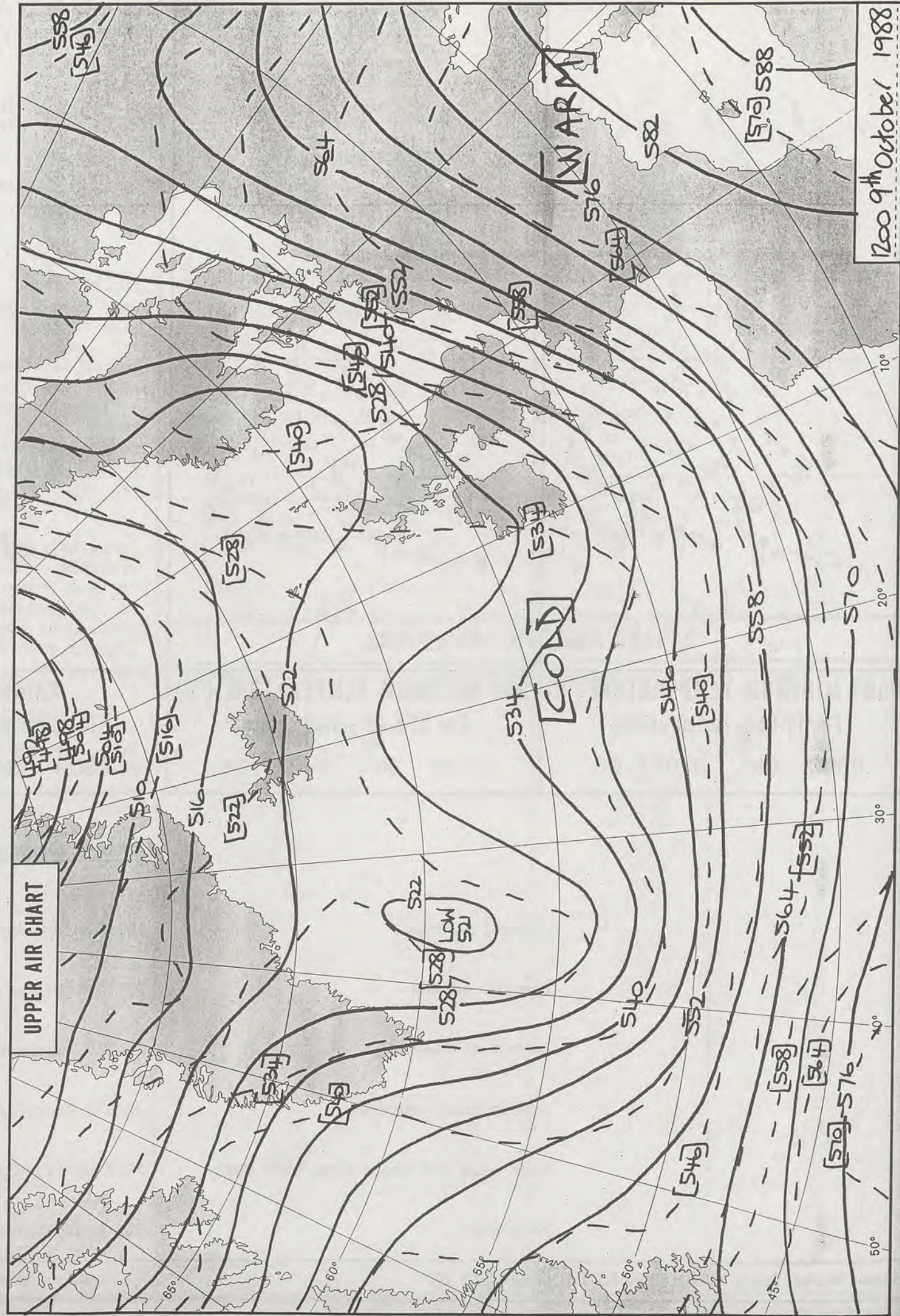
**DAILY
WEATHER
SUMMARY**



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1919Z IR 9/10/88



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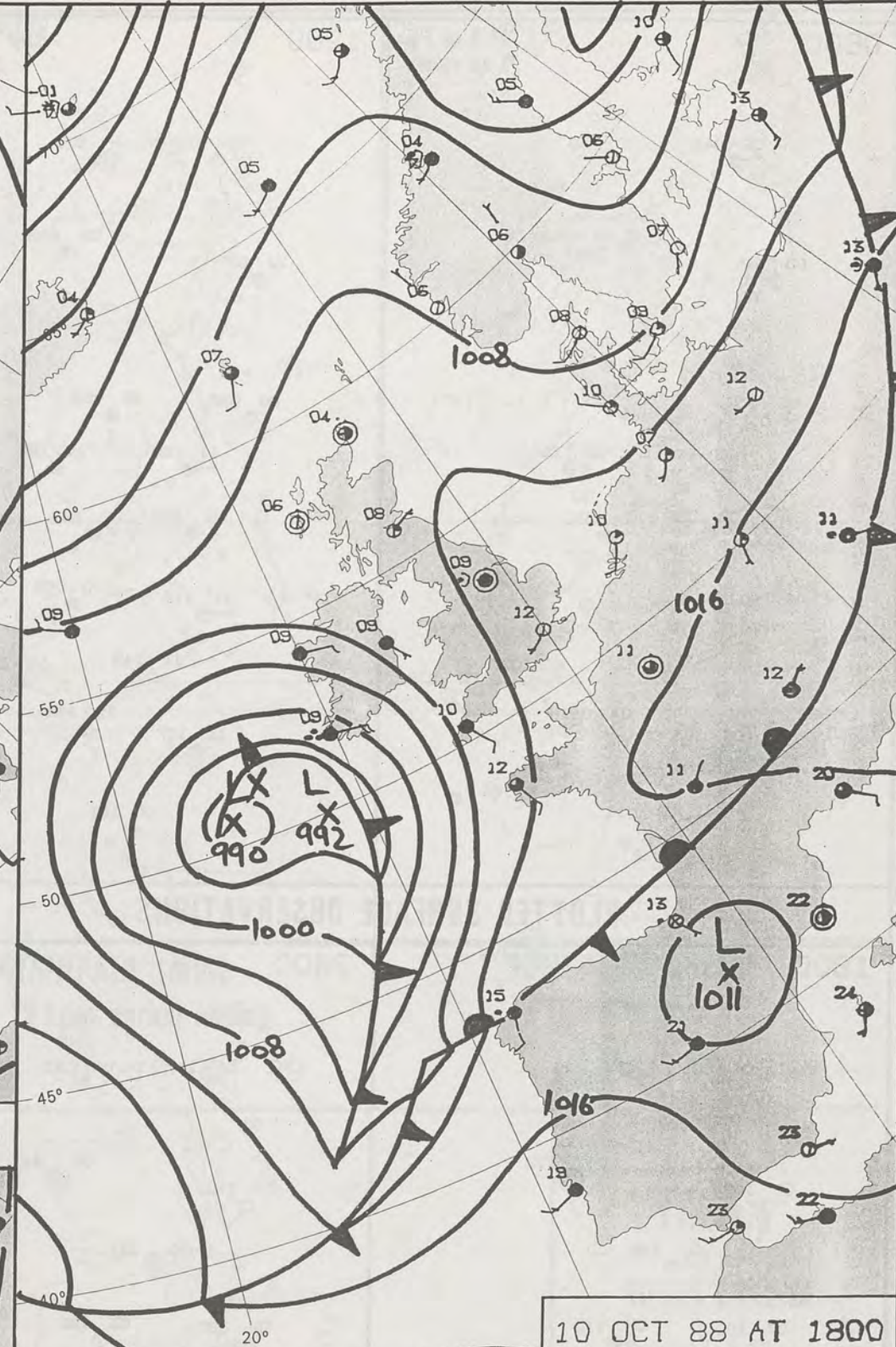
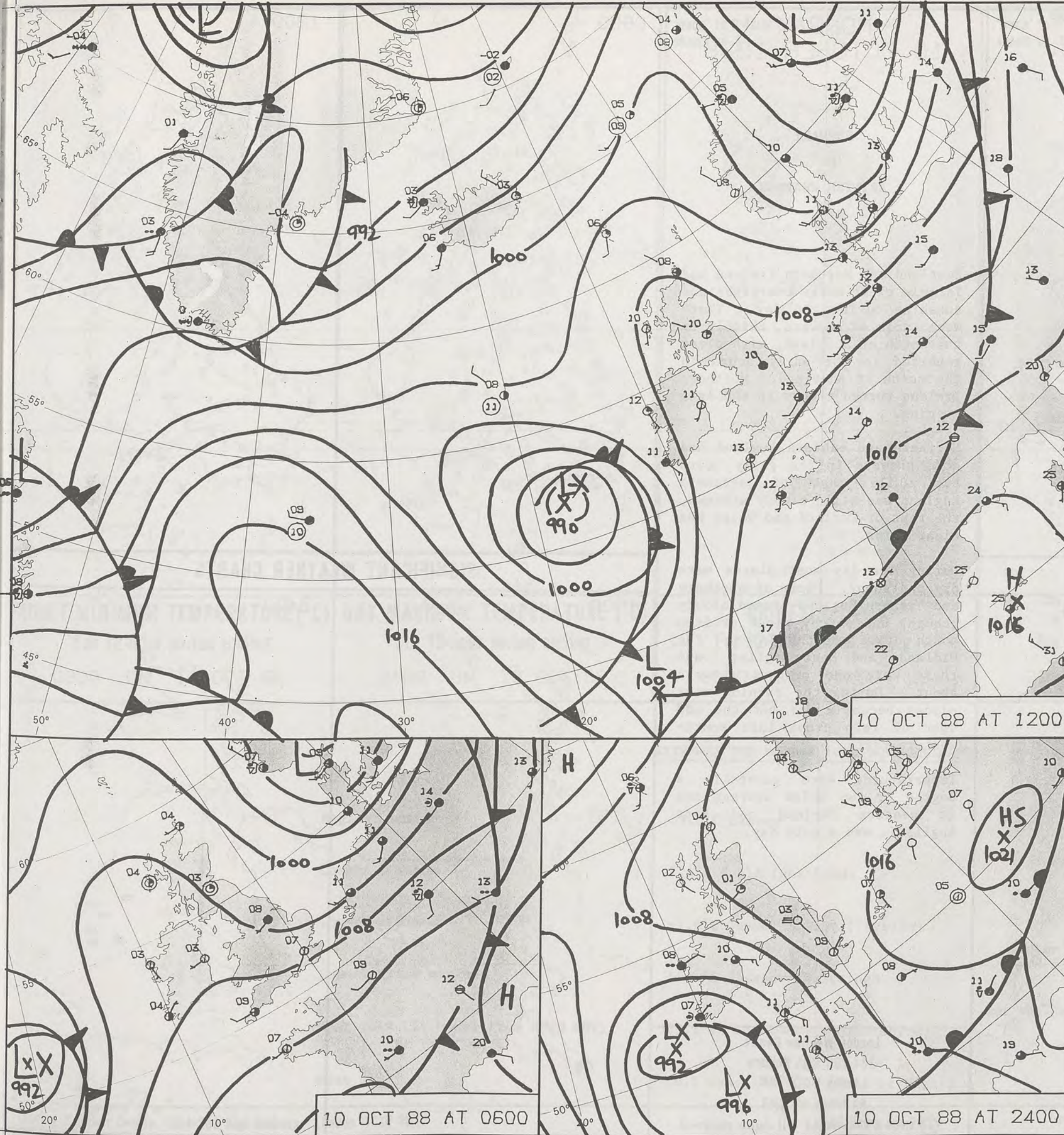
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1200 9th October 1988

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DAILY WEATHER SUMMARY
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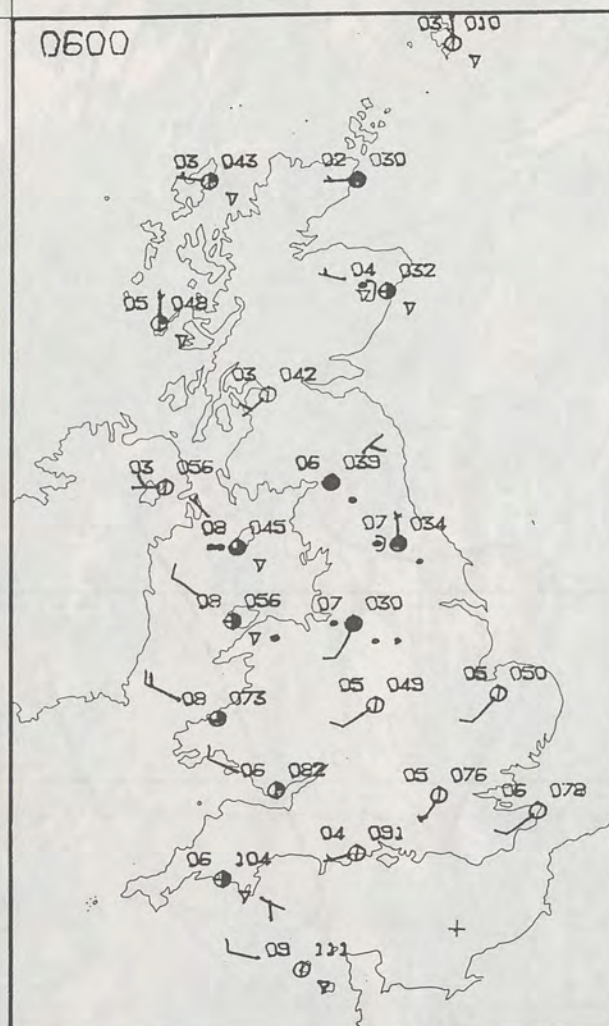


MONDAY 10 OCTOBER 1988

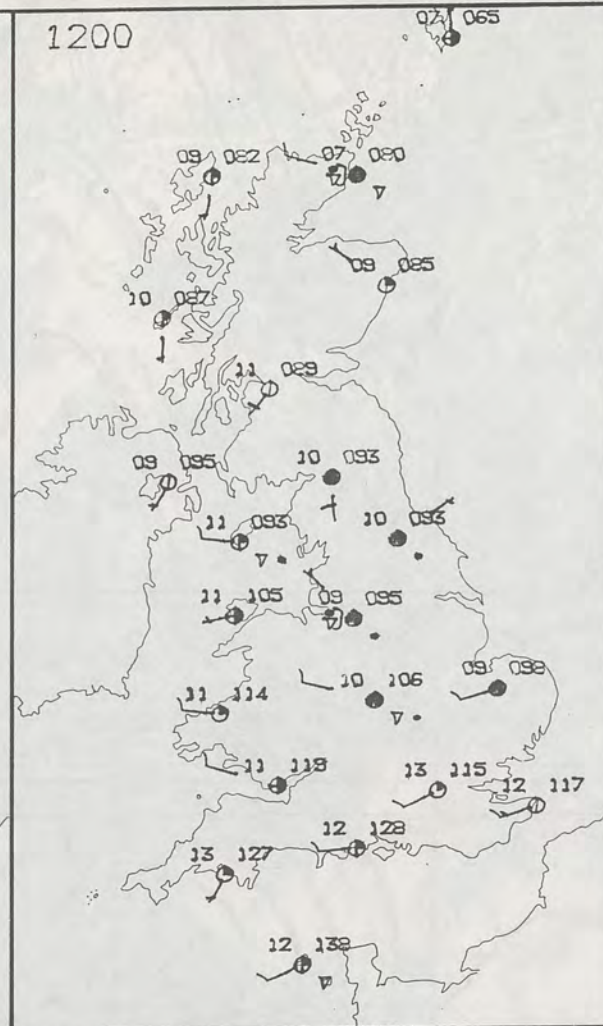
London Weather Centre 284-286 High Holborn London WC1V 7HX

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0600



1200



MONDAY
10 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

Scotland and Northern Ireland had largely clear skies overnight and sunshine during the day. There were isolated showers, chiefly in the north of Scotland, with sleet reported in the early hours in the north of Shetland. Northern Ireland turned cloudy in the late evening.

Northern and eastern England had some showers in the early hours but while most of northern England was still cloudy at dawn, the rest of England and Wales had clear skies.

During the day most places were dry and sunny. Parts of northern and eastern England stayed cloudy though, and patchy cloud drifted south into North Wales, the Midlands and East Anglia; and there were one or two showers about. During the evening most places became clear but the odd spot of rain crept into south-western parts.

Temperatures were generally a degree or two below average and in eastern England and East Anglia it was a cold day.

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0600

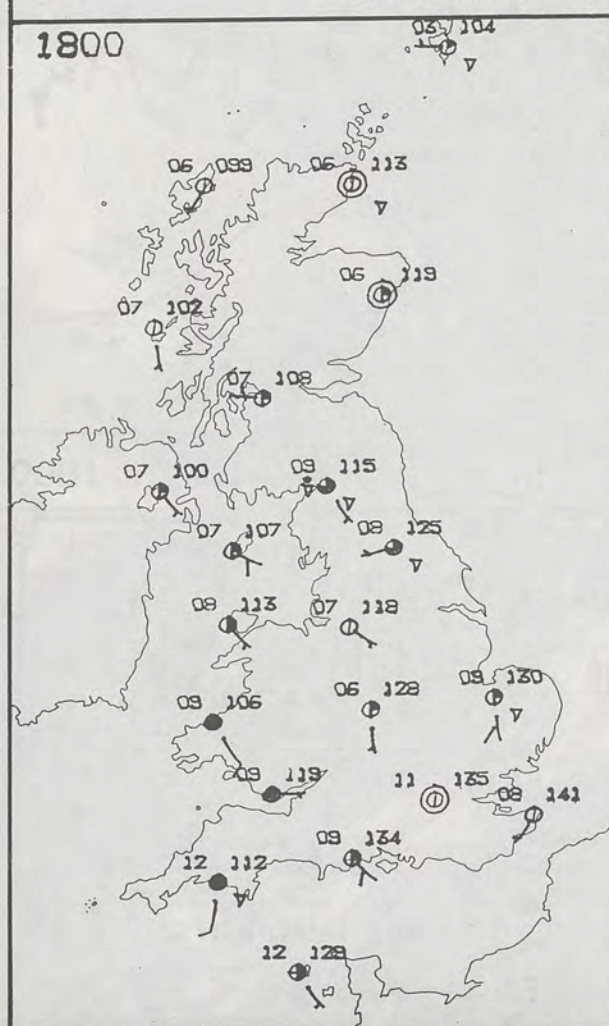


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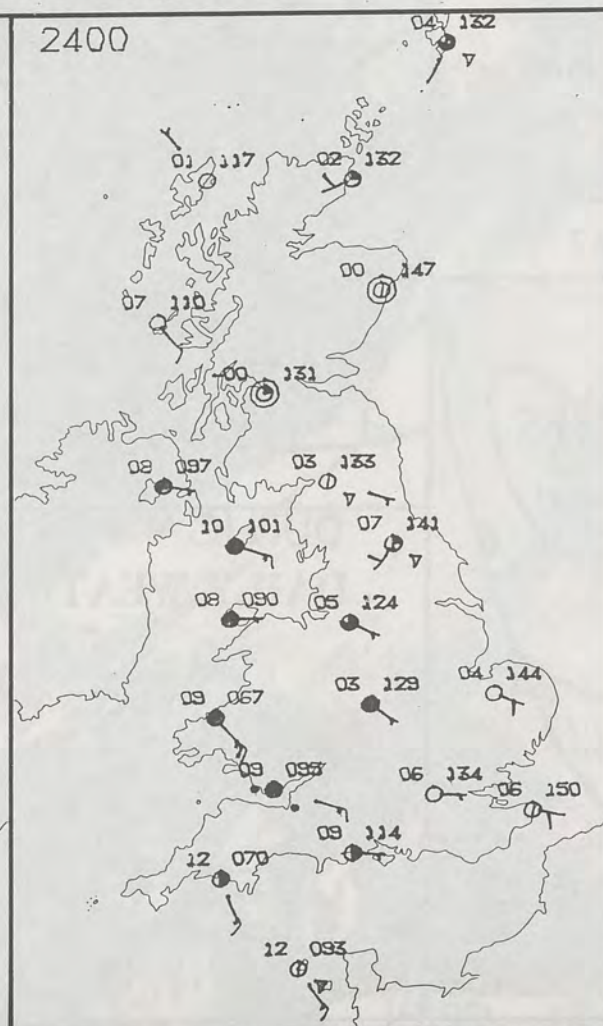


PLOTTED SURFACE OBSERVATIONS

1800



2400



SIGNIFICANT WEATHER CHARTS

1800



2400



NIGHT

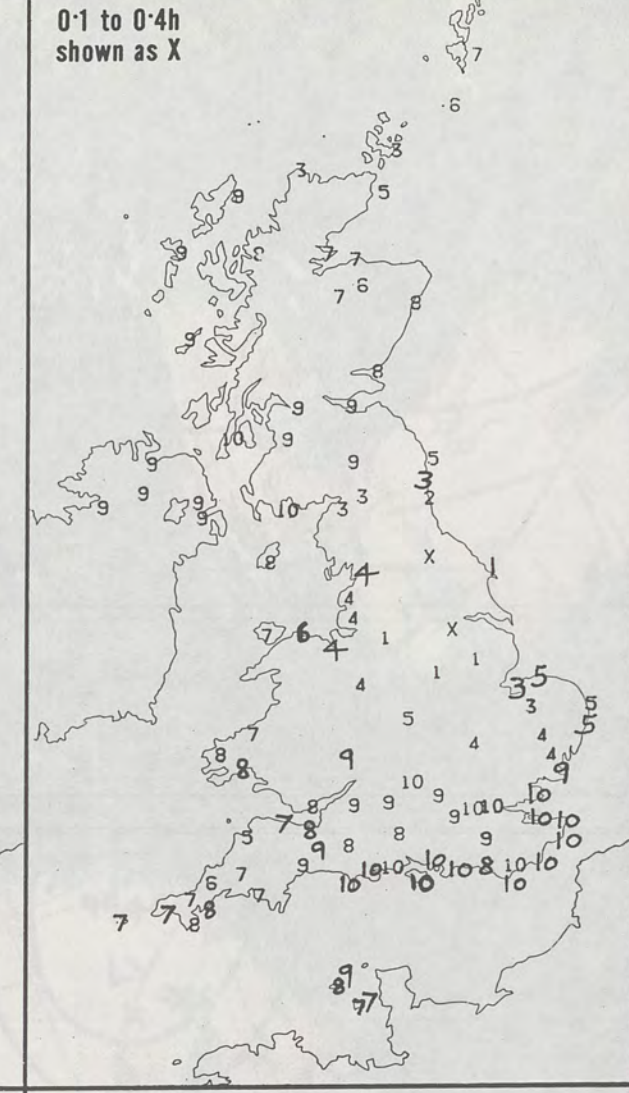
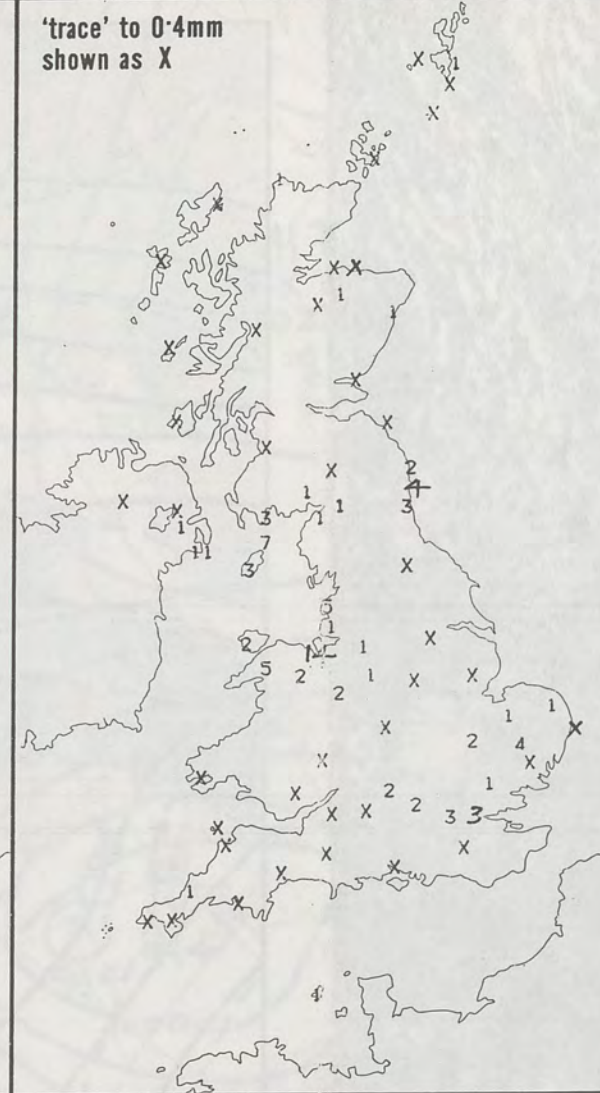
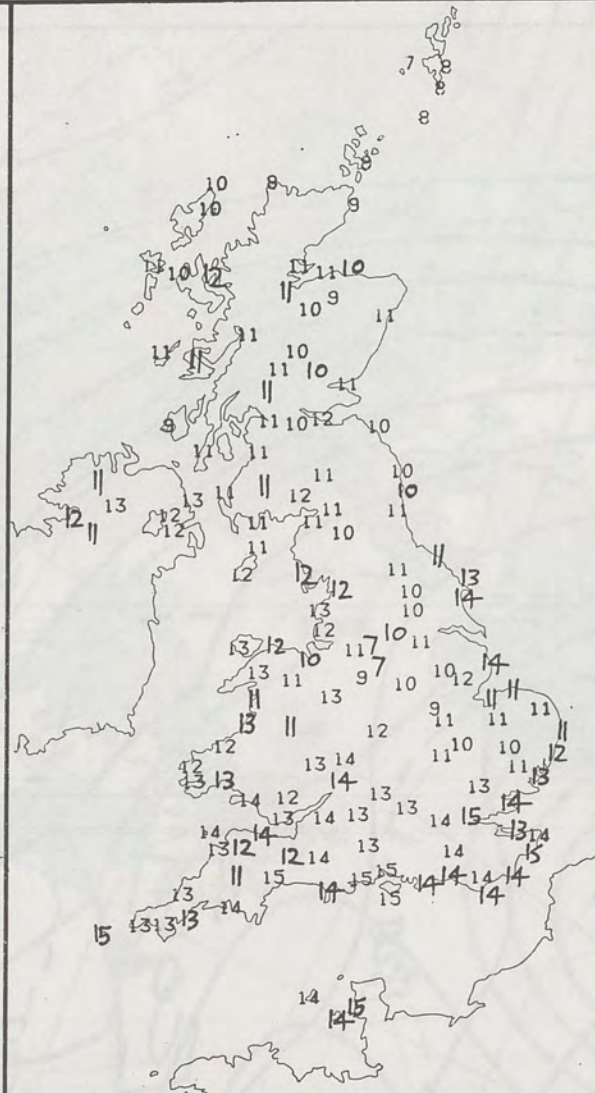
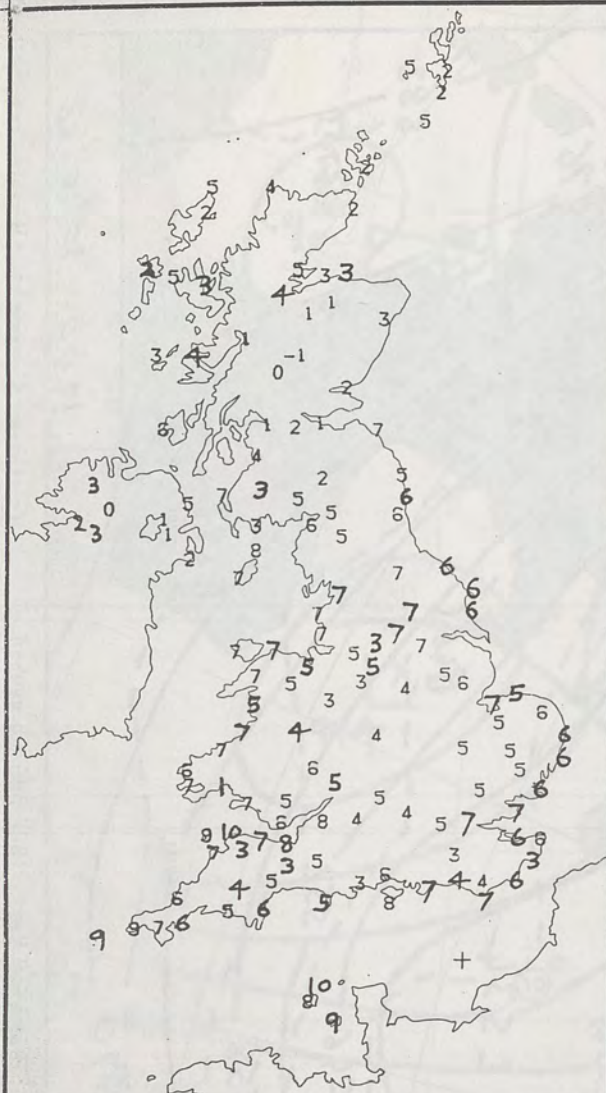
09

London W

'trace' to 0.4mm
shown as X

'trace' to 0.4mm
shown as X

0.1 to 0.4h
shown as X



NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 10 OCT 88

DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 10 OCT 88

RAINFALL (mm)
For 12-hour period ending
0900 ON 10 OCT 88

RAINFALL (mm)
For 12-hour period ending
2100 ON 10 OCT 88

SUNSHINE (hours)
Dawn to dusk
10 OCT 88

EXTREMES FOR MONDAY 10TH OCTOBER 1988

Highest maximum : 15.0°C Exeter

Lowest maximum : 7.4°C Foula (Shetland)

Lowest minimum : -1.4°C Tummel Bridge (Tayside)

Lowest grass minimum : 15.1°C Glasgow/Abbotsinch

Most rain (24 hours from 0900 GMT) : 26.1 mm Scarborough (Yorkshire)

Most sun : 10.3 hours Sandown (Isle of Wight)

**DAILY
WEATHER
SUMMARY**



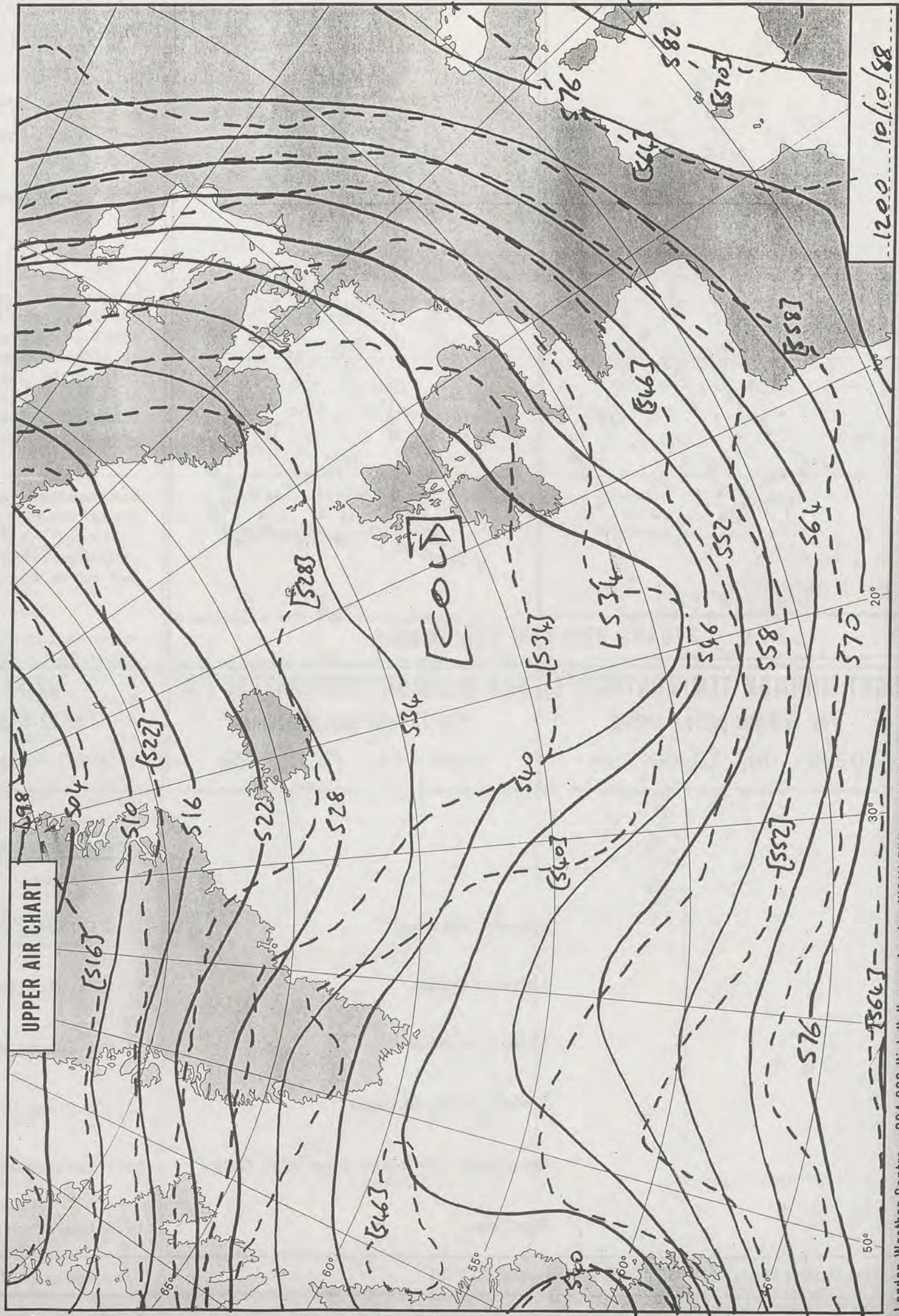
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London Weather Centre 284-286 High Holborn London WC1V 7HX

All times are GMT

1857Z IR 10/10/88

UPPER AIR CHART



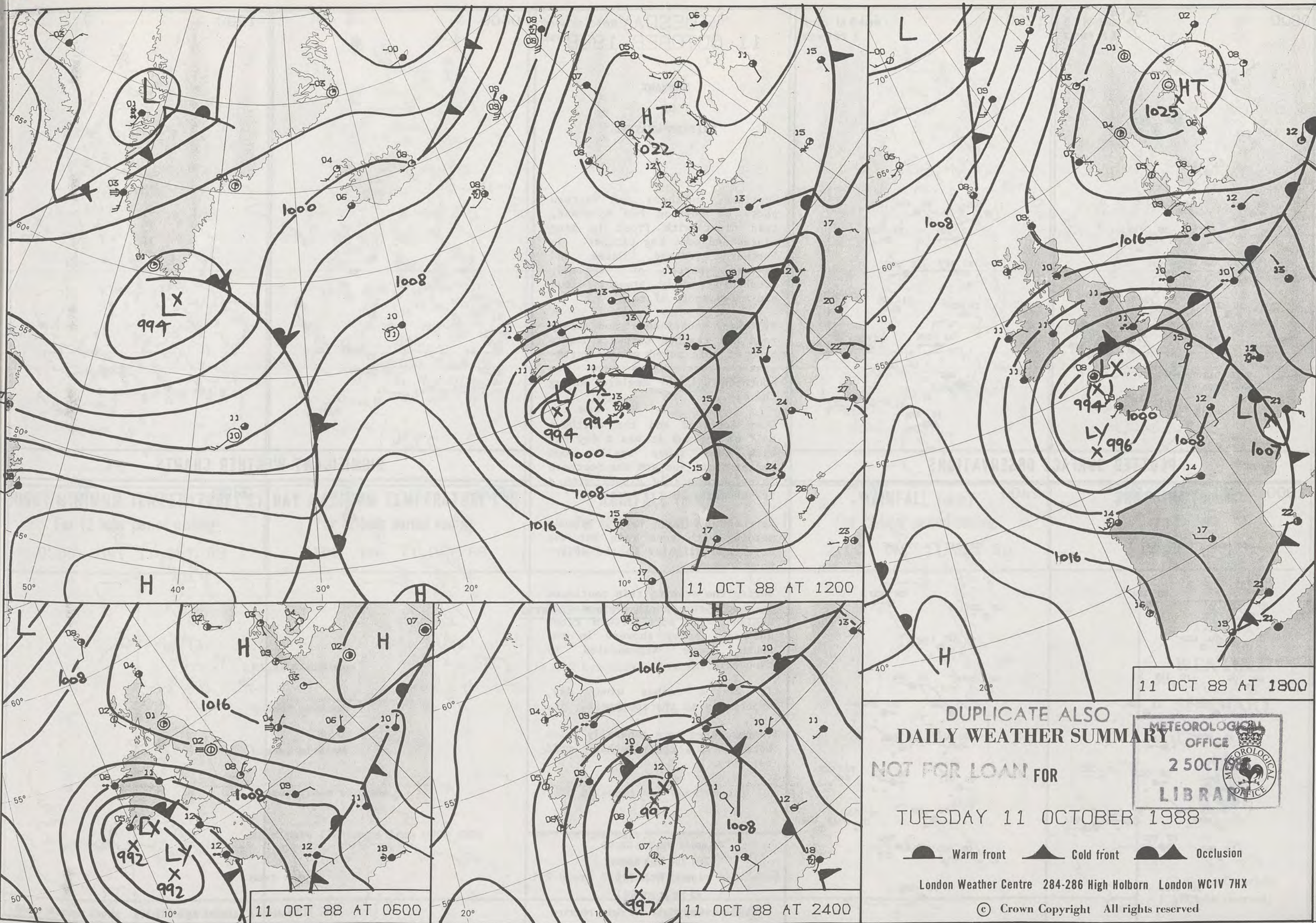
1200 10/10/88

18647-

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


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

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



DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR

TUESDAY 11 OCTOBER 1988

 Warm front  Cold front  Occlusion

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

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TUESDAY
11 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

Scotland, northern and eastern parts of England had a clear, cold night with frost in many places and some fog patches. In Northern Ireland, Wales and western parts of England, freshening winds brought cloud and a few spots of rain.

By dawn, continuous and heavy rain had reached Cornwall and a band of rain moved slowly north-east across Wales and the southern half of England during the day.

Over Scotland and the northern half of England it was a dry day with some sunny spells, but eastern Scotland and the Northern Isles were mostly cloudy with a few showers.

Northern Ireland had a cloudy morning with some rain but was drier and brighter in the afternoon.

During the evening rain continued to move slowly north over central England with more broken cloud and some heavy showers in the south, some accompanied by thunder.

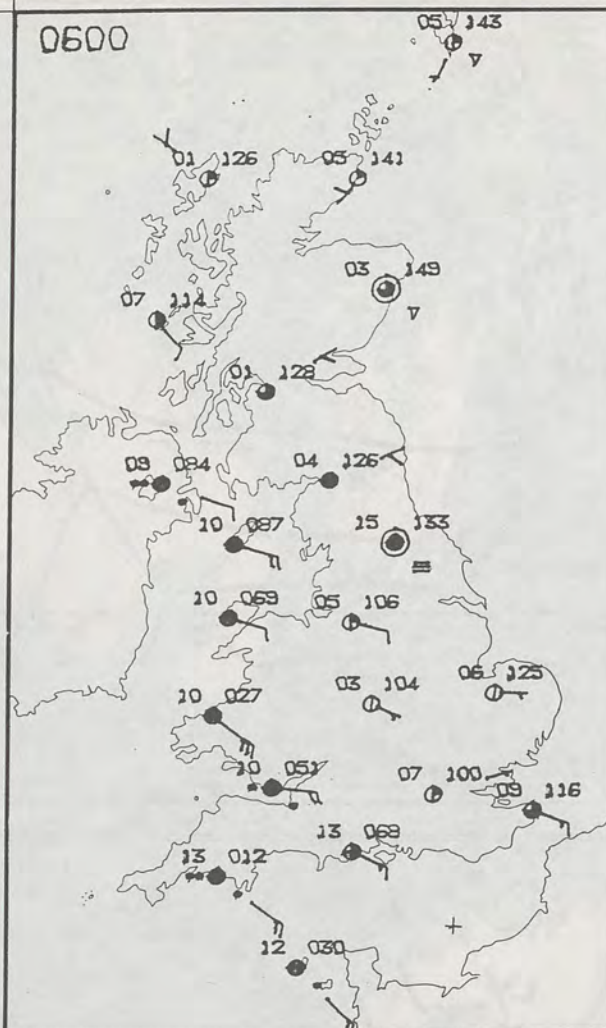
It was a rather windy day, especially in the southwest.

Temperatures were generally below normal in the rather cold category.

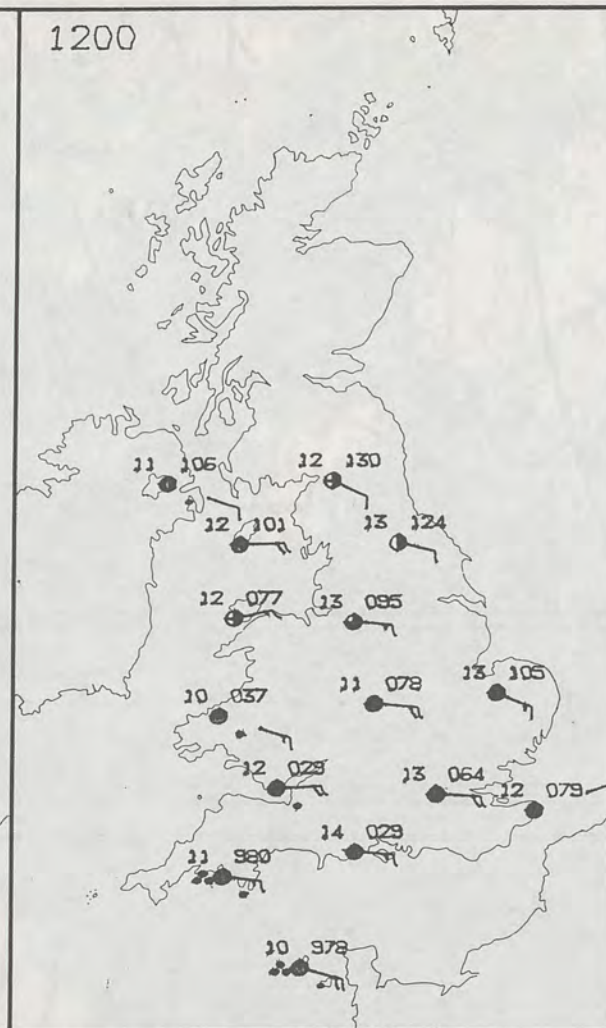
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0600

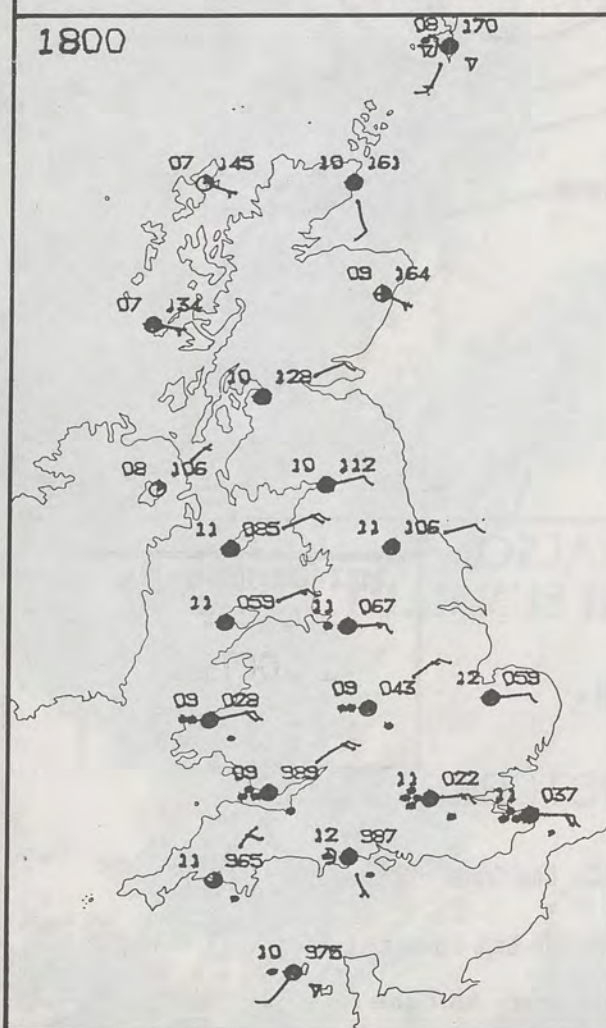


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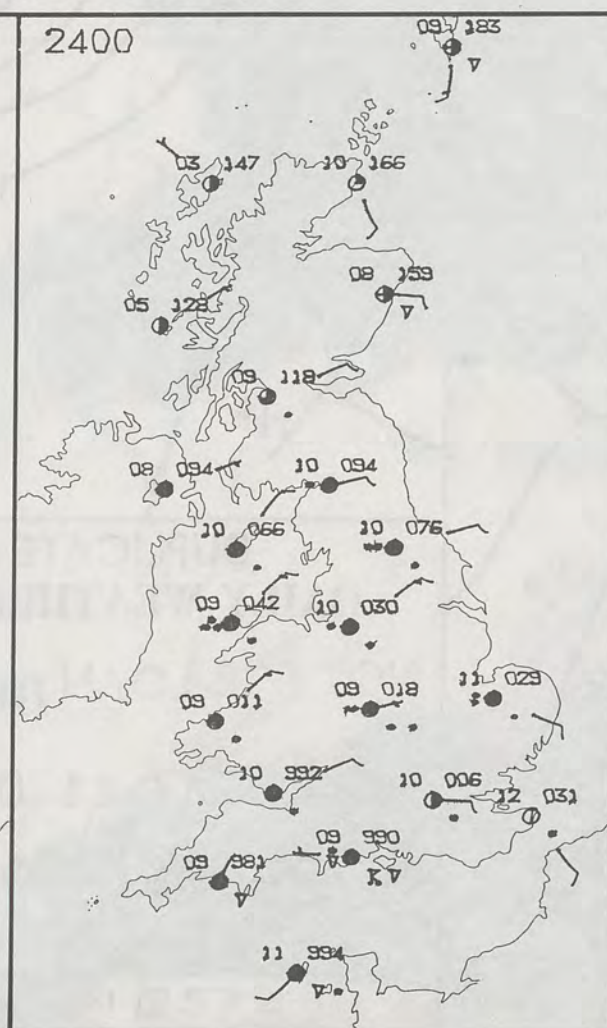


PLOTTED SURFACE OBSERVATIONS

1800



2400



0600

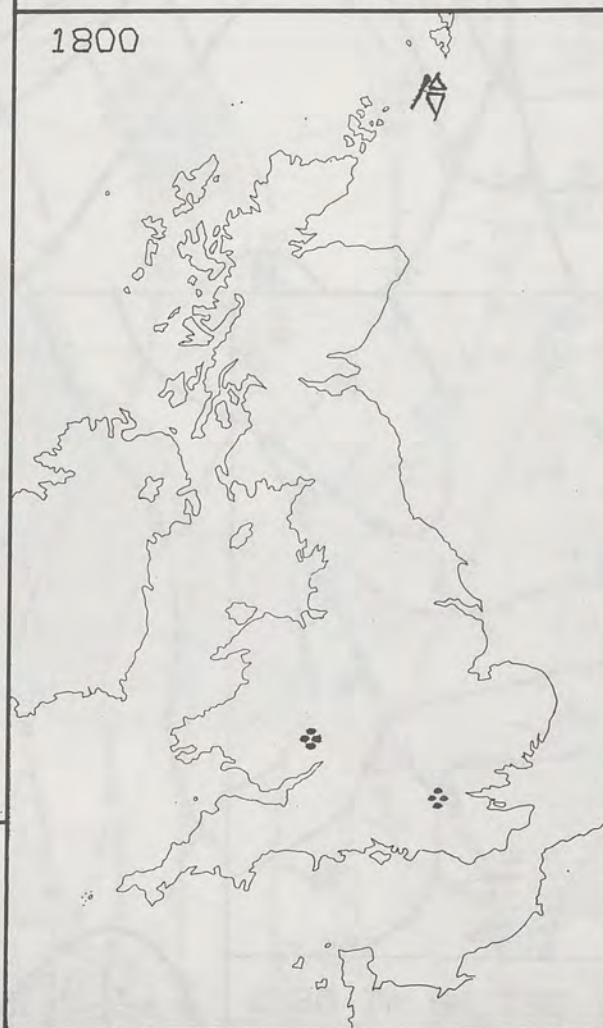


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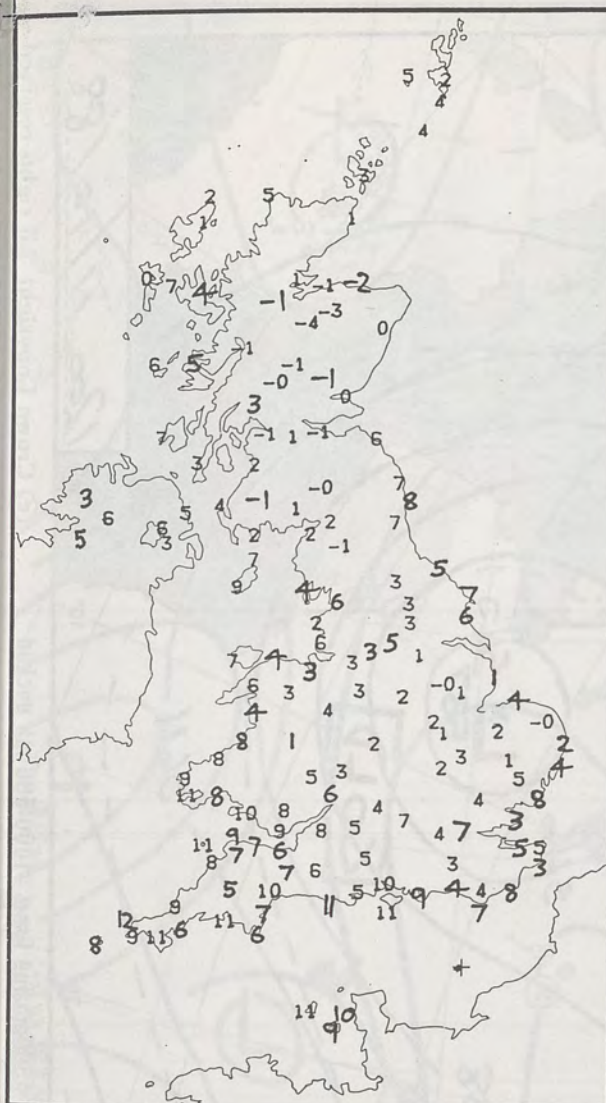
SIGNIFICANT WEATHER CHARTS

1800

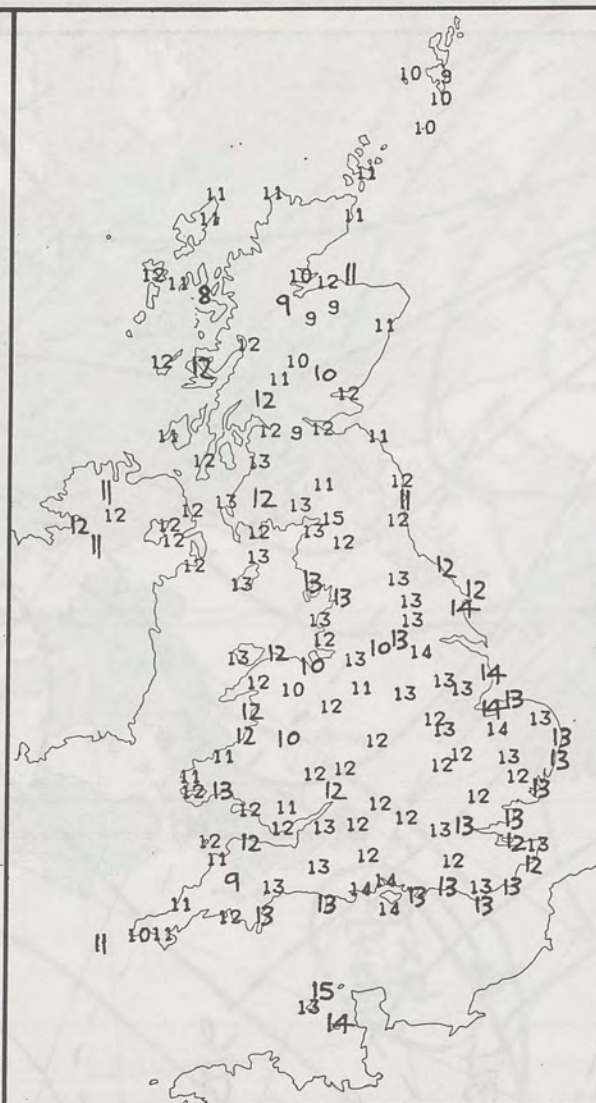


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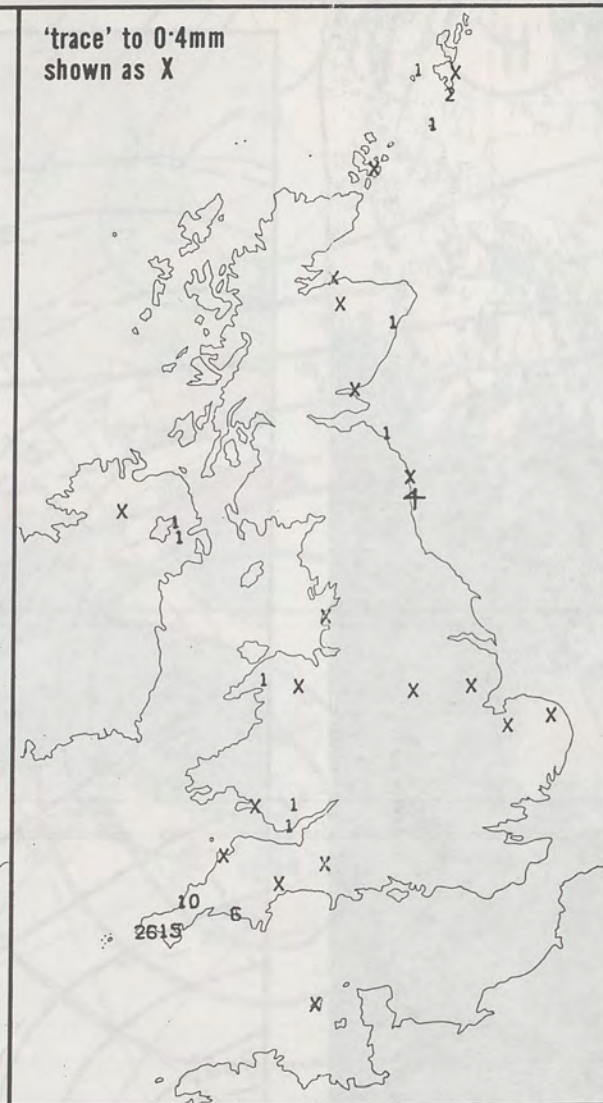




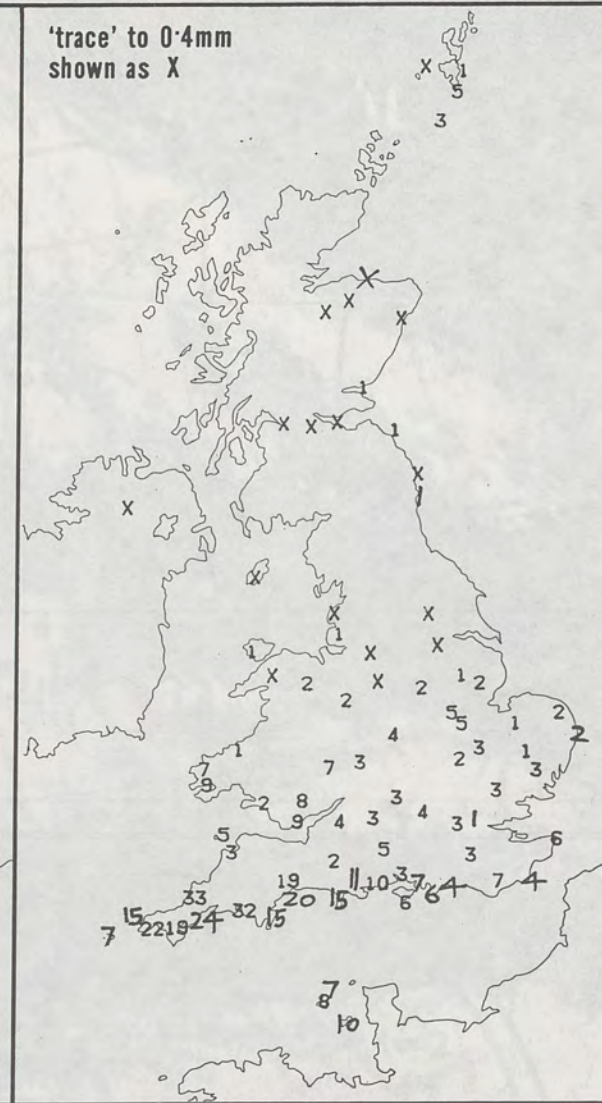
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 11 OCT 88



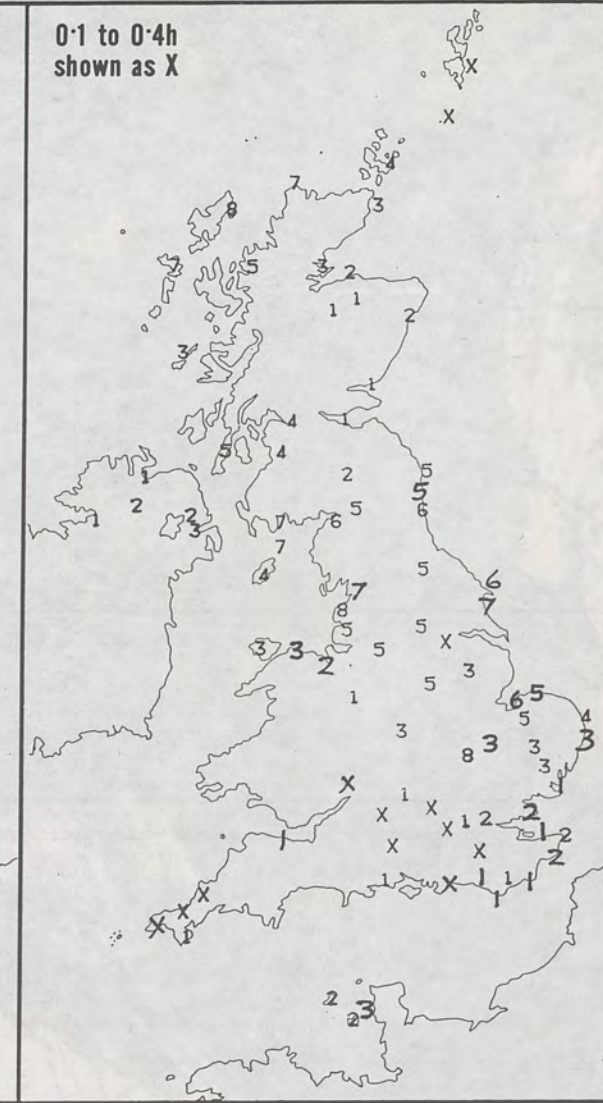
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 11 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 11 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 11 OCT 88



SUNSHINE (hours)
Dawn to dusk
11 OCT 88

EXTREMES FOR TUESDAY 11TH OCTOBER 1988

Highest maximum	: 14.6°C Guernsey (L'Anesse)
Lowest maximum	: 8.4°C Broadford (Isle of Skye)
Lowest minimum	: -3.9°C Aviemore (Highland)
Lowest grass minimum	: -7.0°C Aviemore and Lossiemouth
Most rain (24 hours from 0900 GMT)	: 46.7 mm Okehampton (Devon)
Most sun	: 7.9 hours Stornoway (Outer Hebrides)

**DAILY
WEATHER
SUMMARY**

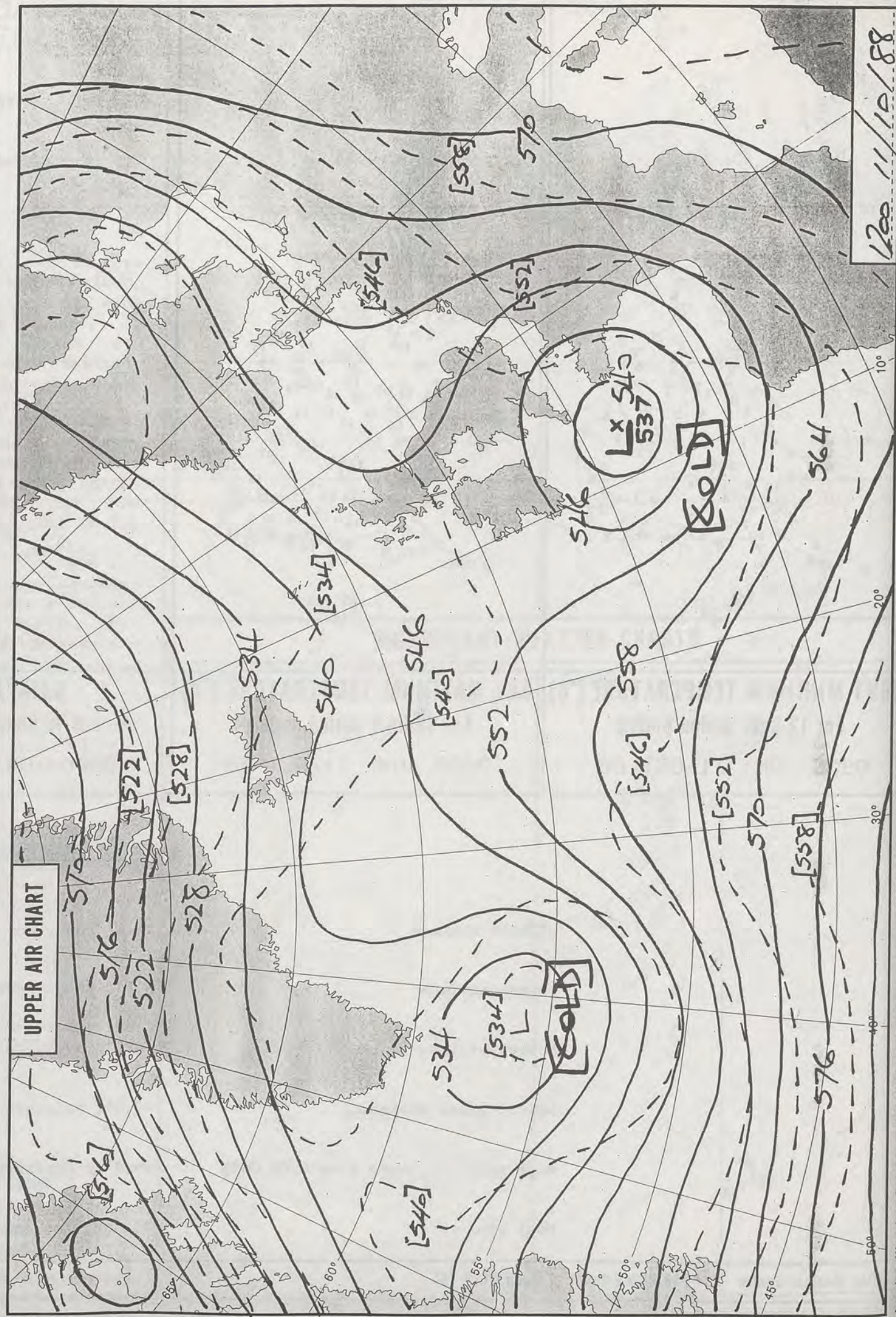


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1835Z IR 11/10/88



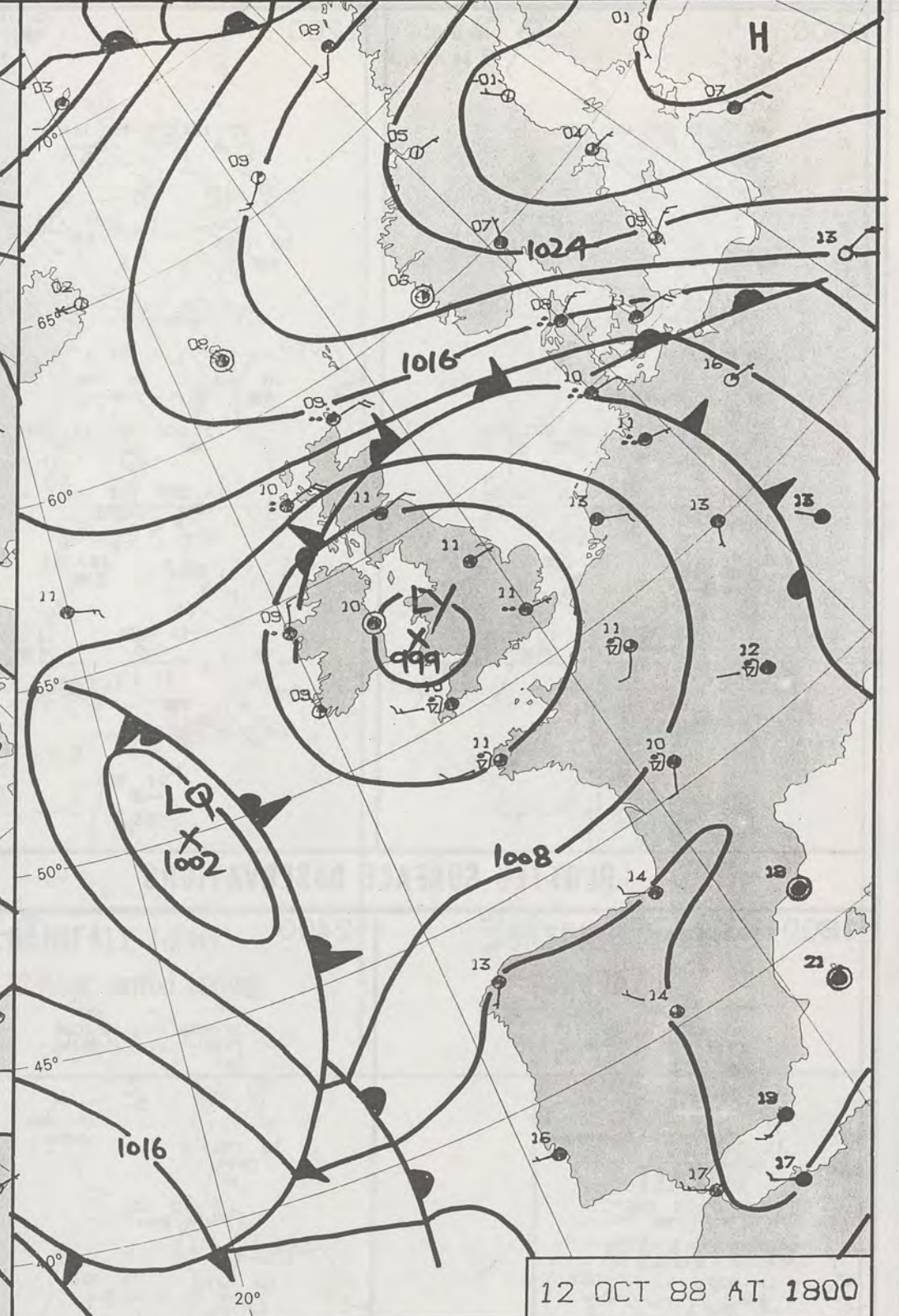
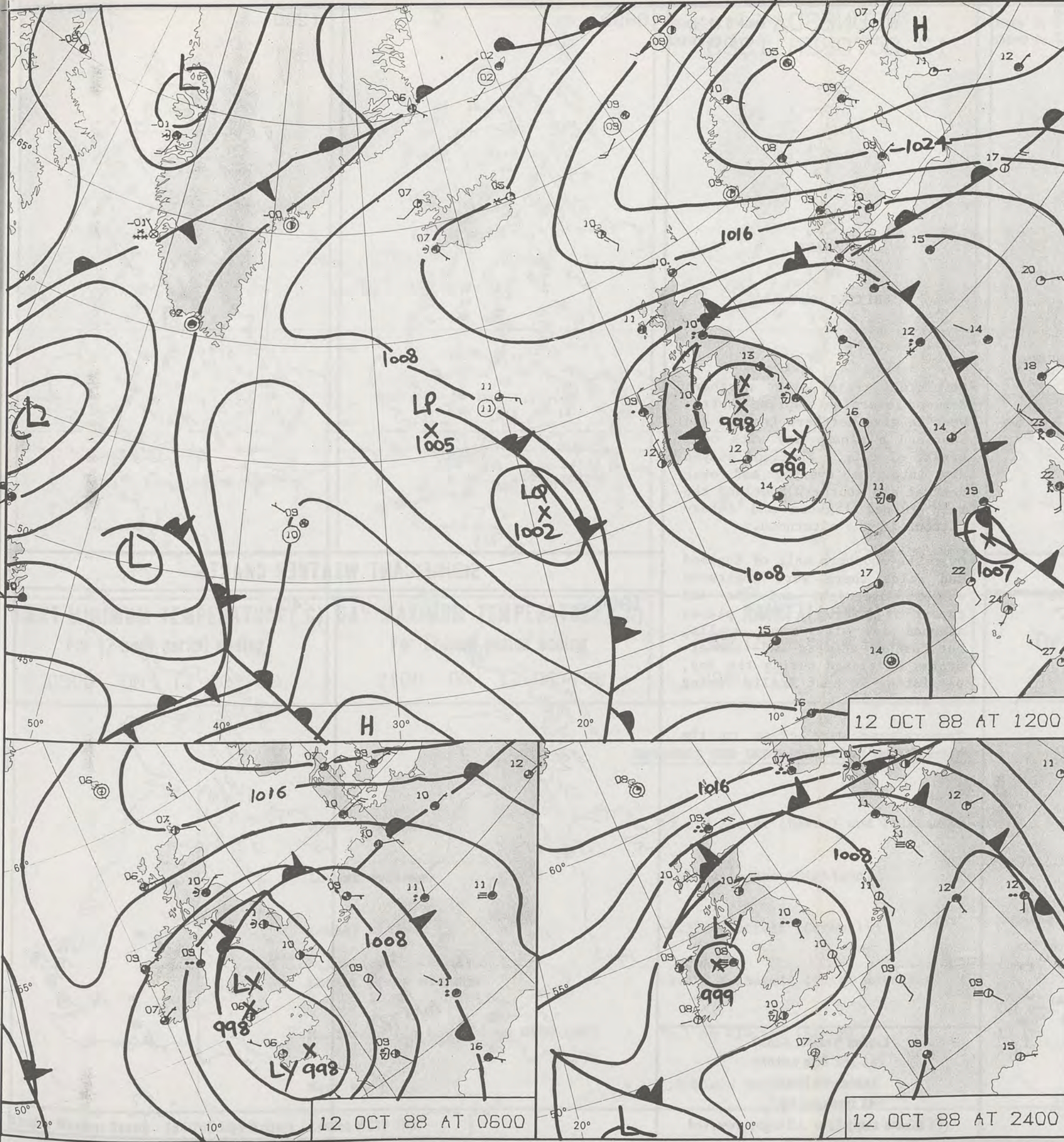
UPPER AIR CHART



1200 11/10/88

1200 11/10/88

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DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
WEDNESDAY 12 OCTOBER 1988

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METEOROLOGICAL OFFICE
250000
LIBRARY

Warm front Cold front Occlusion

WEDNESDAY
12 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

Persistent rain over northern England overnight spread north-west to give Northern Ireland and Scotland a cloudy day with outbreaks of rain. Shetland stayed dry into the evening and over central and southern Scotland the rain turned lighter and intermittent in the afternoon.

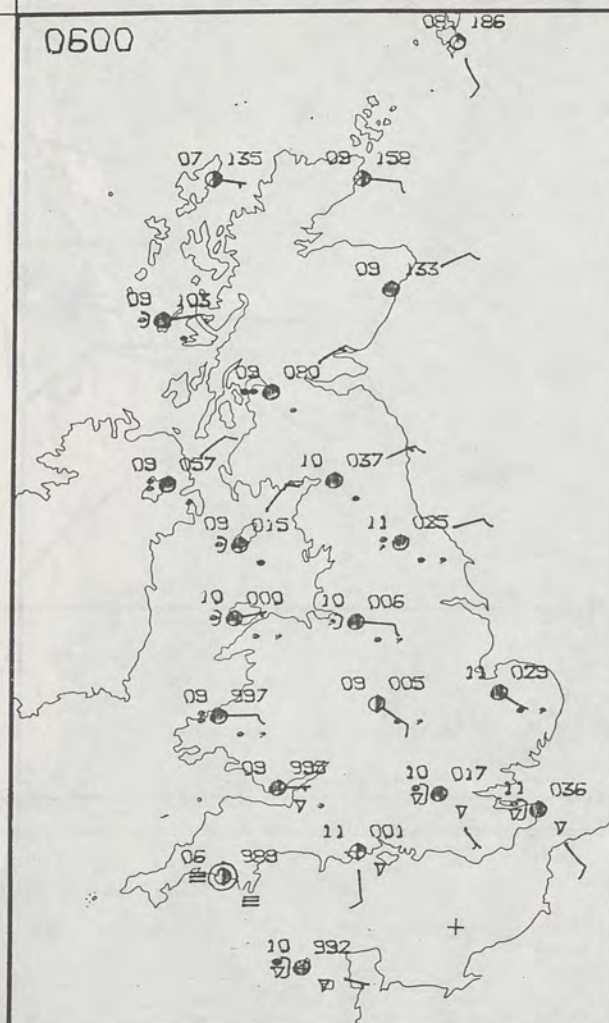
Over the southern half of England and Wales there were scattered showers overnight and the odd report of thunder. Many places started dry with sunny spells, but further showers and thunderstorms developed during the day, persisting in East Anglia during the evening.

Temperatures were close to the mid-October normal.

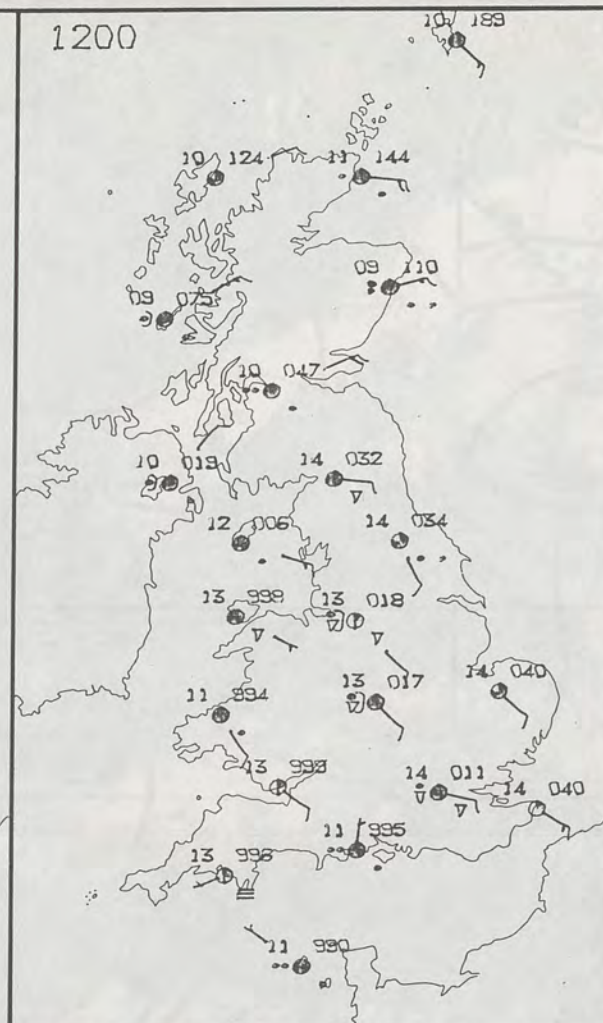
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London WC1V 7HX
All times are GMT

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0600

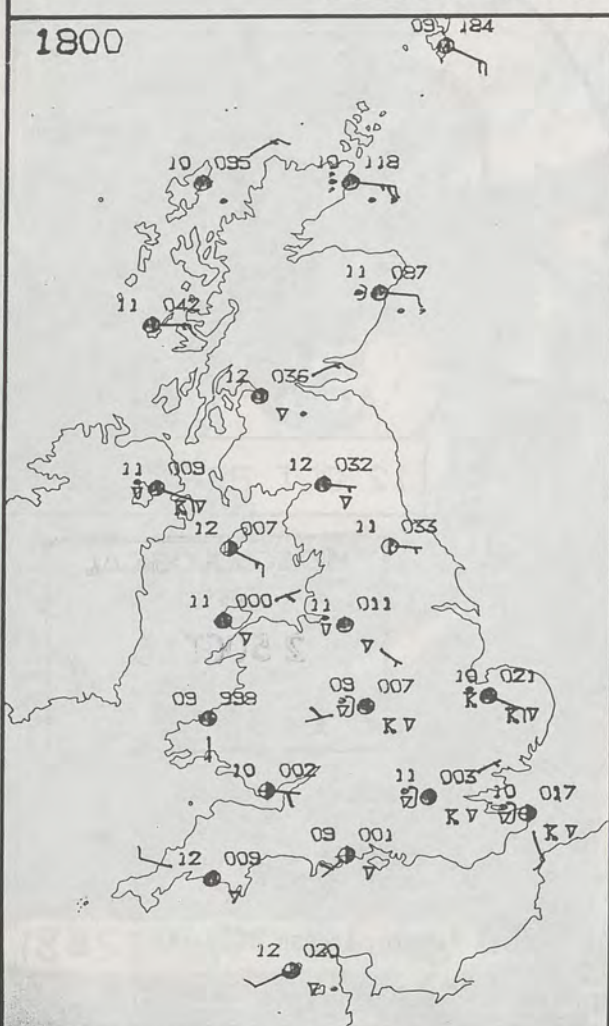


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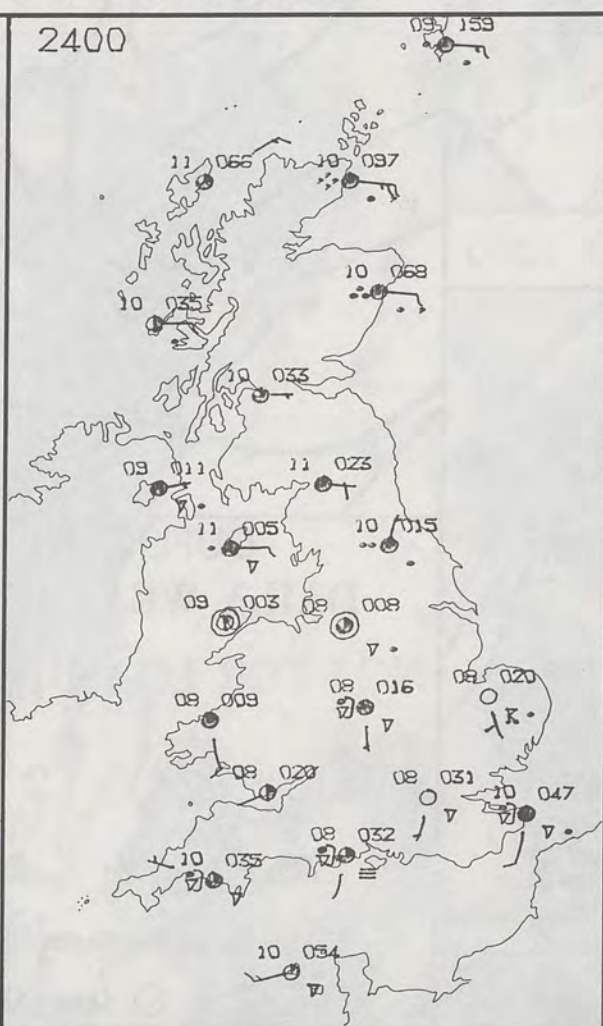


PLOTTED SURFACE OBSERVATIONS

1800



2400



0600

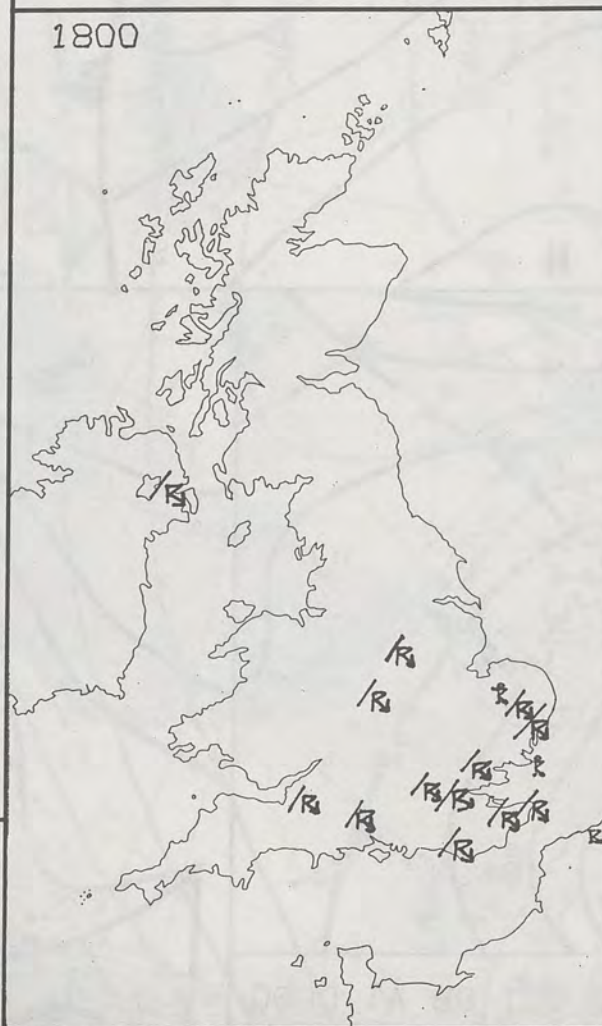


1200



SIGNIFICANT WEATHER CHARTS

1800



2400

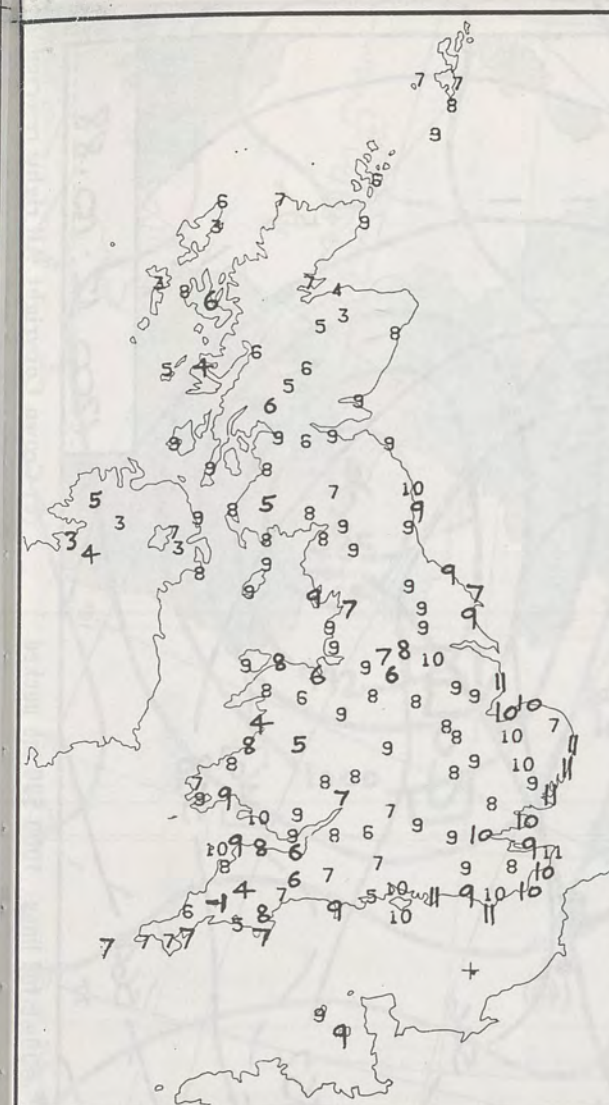


NIGHT

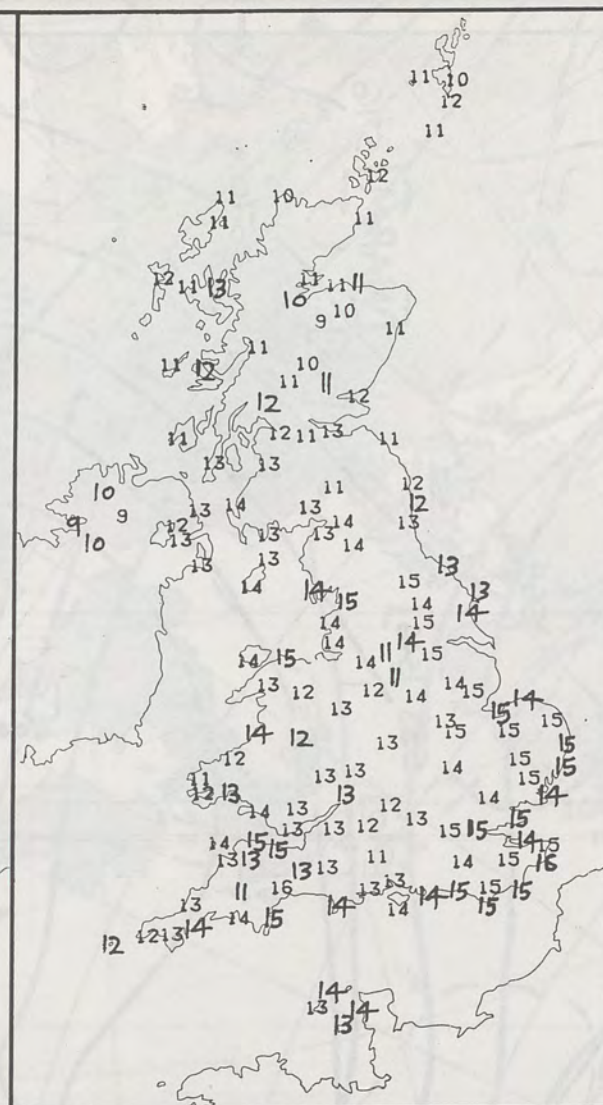
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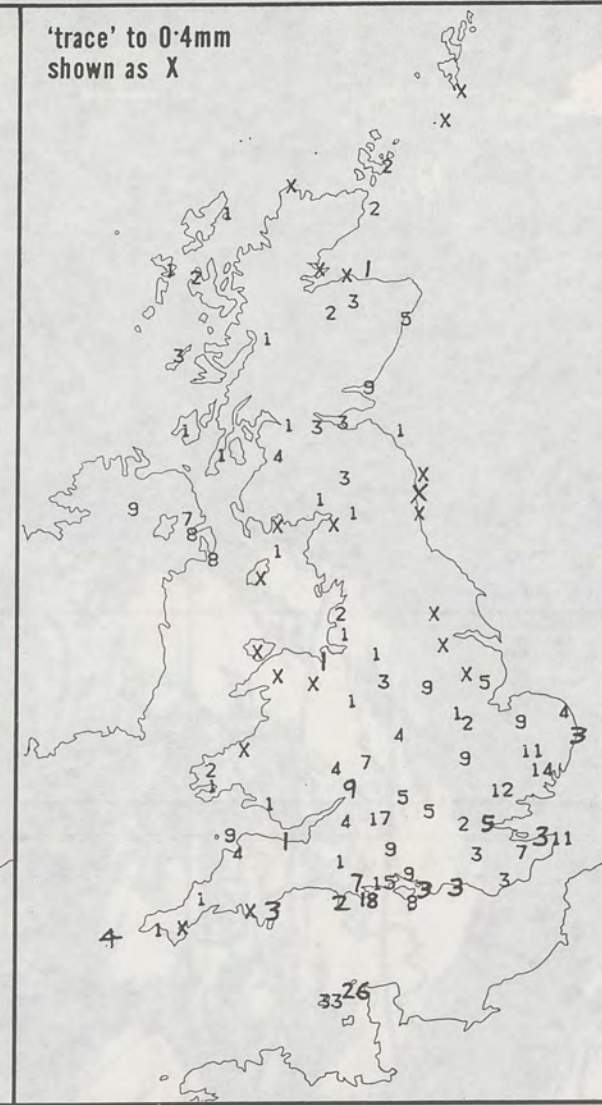
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 12 OCT 88



DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 12 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 12 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 12 OCT 88



SUNSHINE (hours)
Dawn to dusk
12 OCT 88

EXTREMES FOR WEDNESDAY 12TH OCTOBER 1988

Highest maximum	: 15.6°C Exeter (Devon) and Folkestone (Kent)
Lowest maximum	: 9.0°C Aviemore (Highland)
Lowest minimum	: -1.3°C Bastreet (Cronwall)
Lowest grass minimum	: -3.0°C Benbecula (Outer Hebrides)
Most rain (24 hours from 0900 GMT)	: 34.1 mm Clacton (Essex)
Most sun	: 7.7 hours Marham (Norfolk)

**DAILY
WEATHER
SUMMARY**

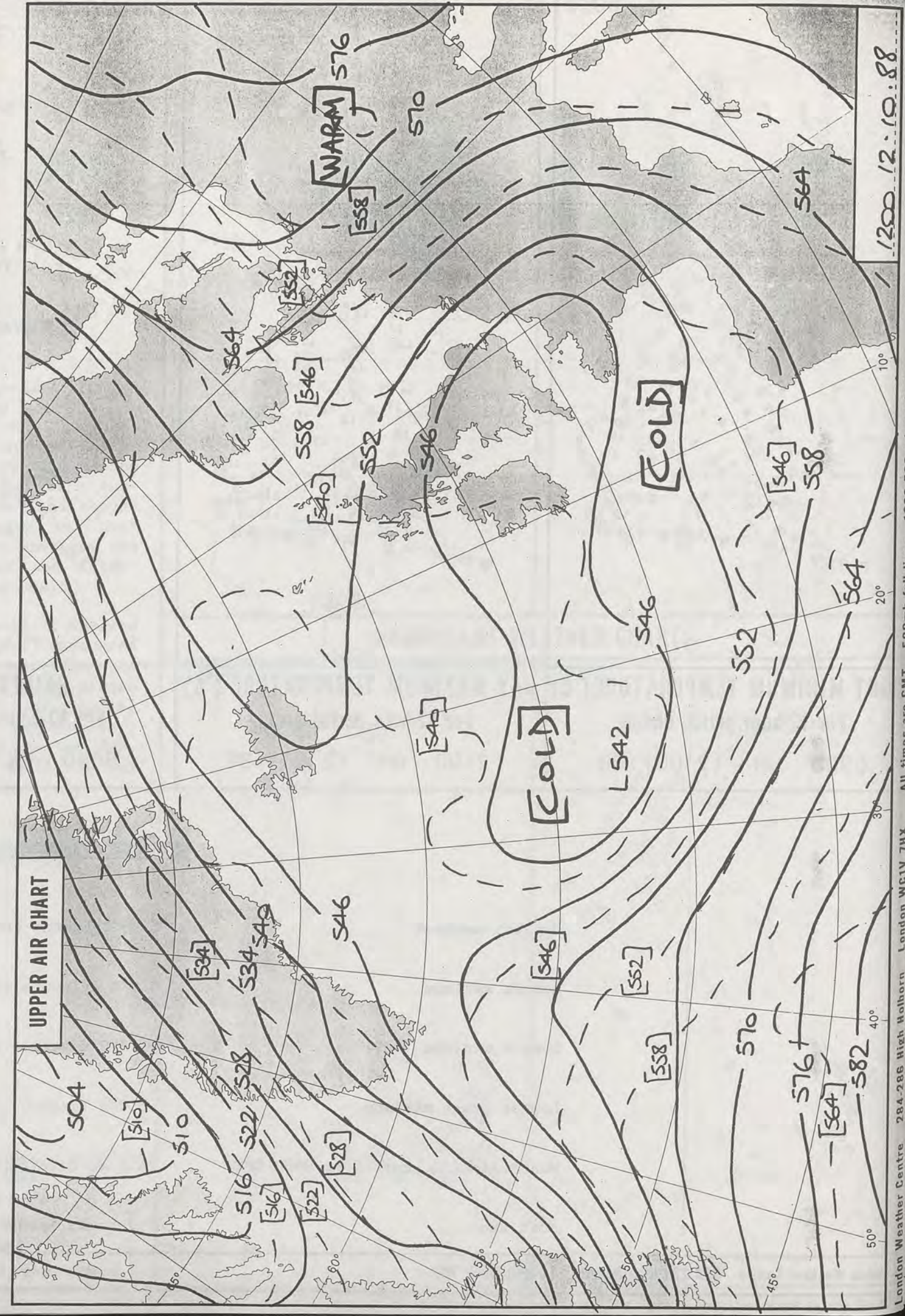


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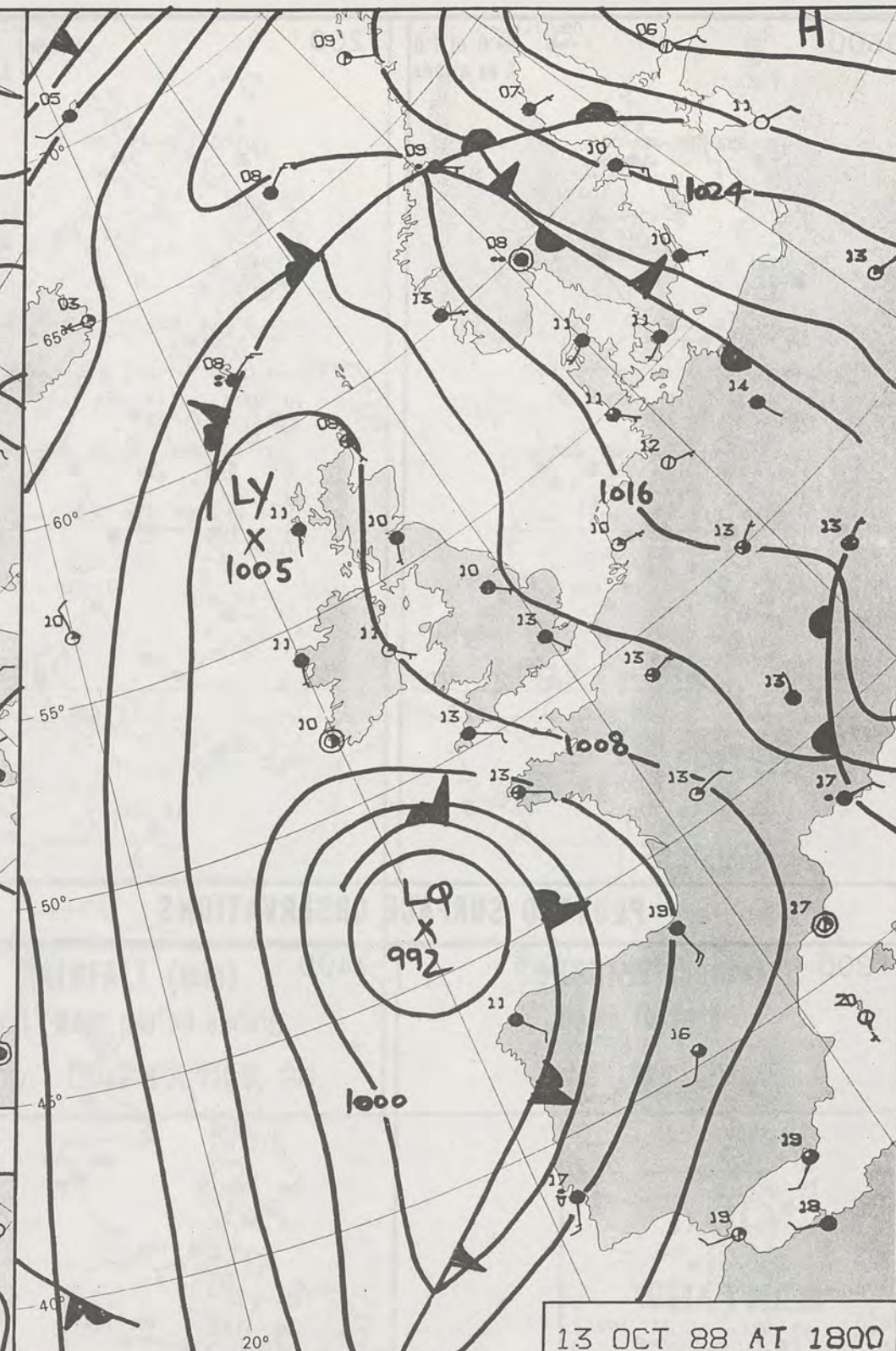
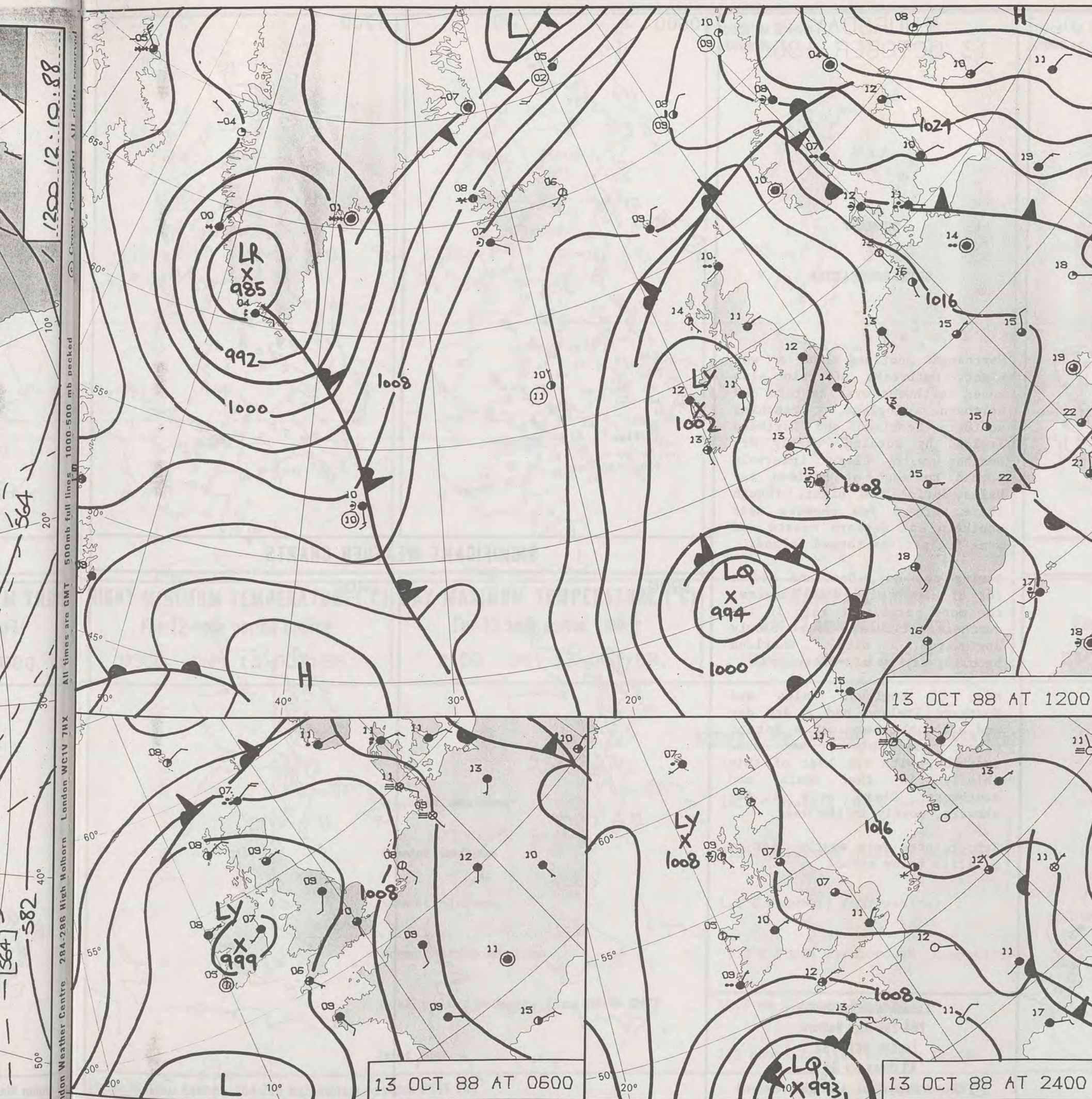
1552Z IR 12/10/88



UPPER AIR CHART



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DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
THURSDAY 13 OCTOBER 1988

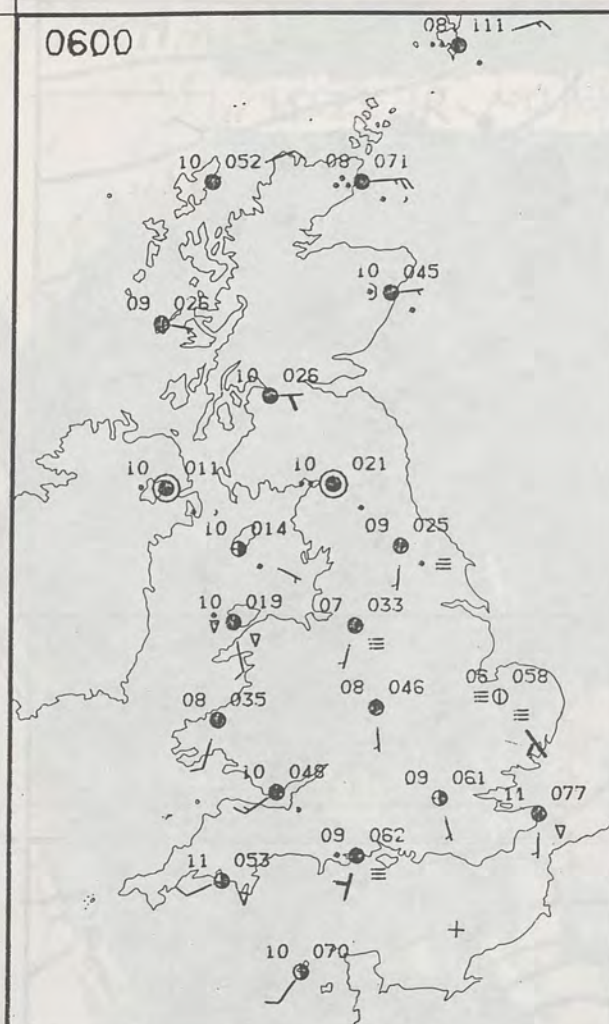
METEOROLOGICAL
OFFICE
25 OCT 1988
LIBRARY

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

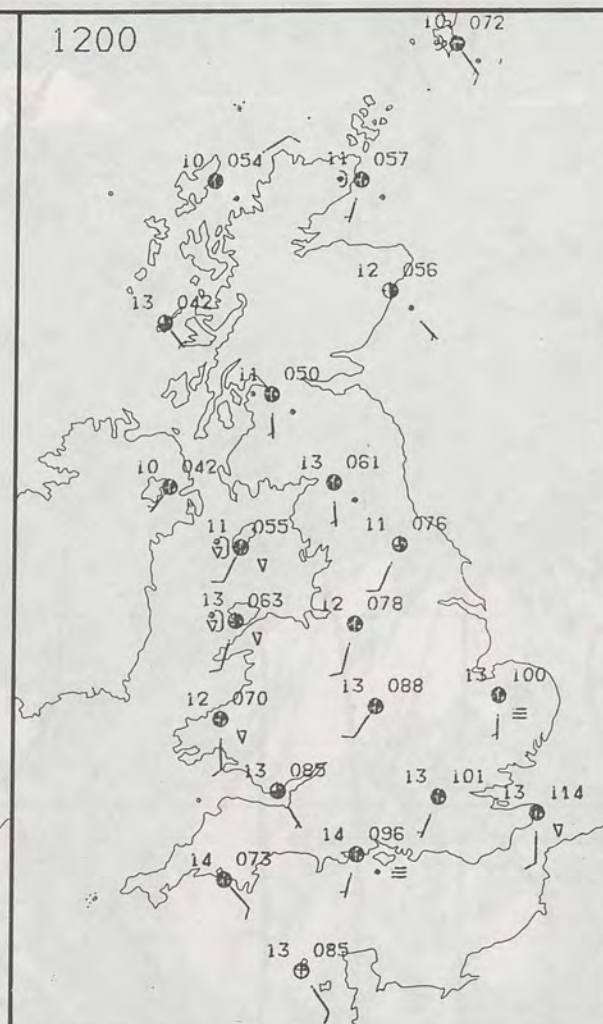
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0600



1200



THURSDAY
13 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

Northeast Scotland had a wet night. Outbreaks of rain also moved northwest over eastern and northern England, reaching southern Scotland and Northern Ireland by morning. Mostly dry weather with clear intervals spread to most of England and Wales during the night, though there were a few showers near southern and western coasts and some fog patches formed inland.

During the day, Scotland had a lot of cloud with some showers; the more persistent rain in the northeast cleared away slowly northwards, with Shetland becoming dry by mid-afternoon.

Most of England, Wales and Northern Ireland had a dry day and although there was a lot of cloud, most places had some sunshine, with the best of this chiefly in the south and southwest. There were a few showers, mostly in the west.

Temperatures were mostly near or a little below normal.

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London WC1V 7HX
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0600

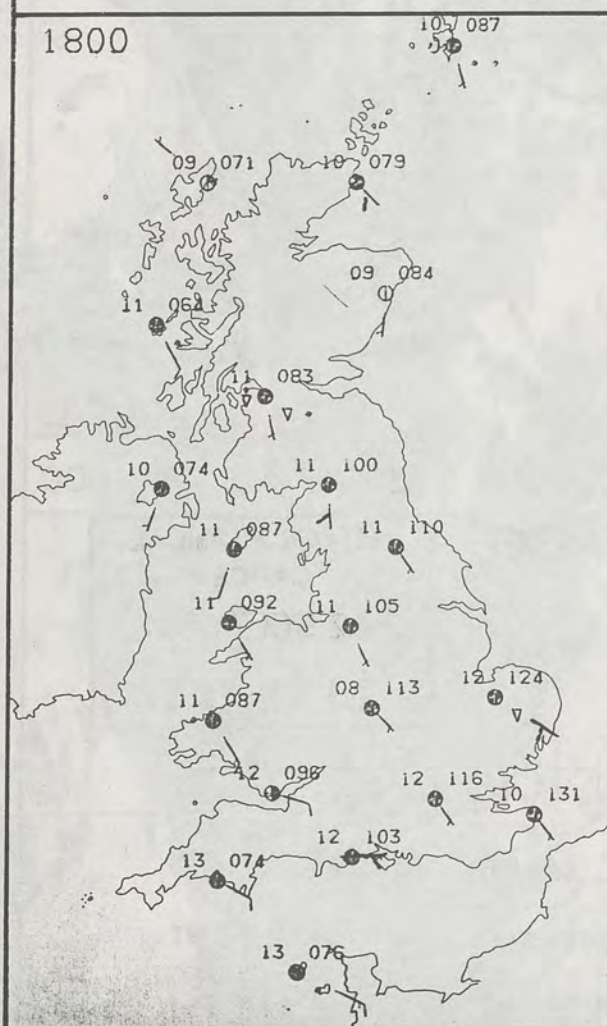


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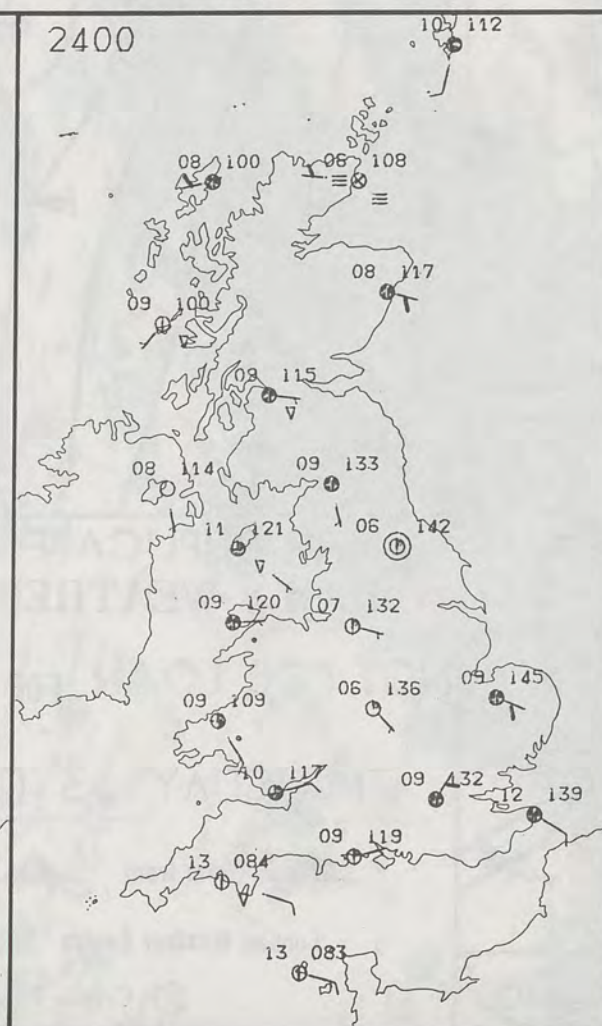


PLOTTED SURFACE OBSERVATIONS

1800

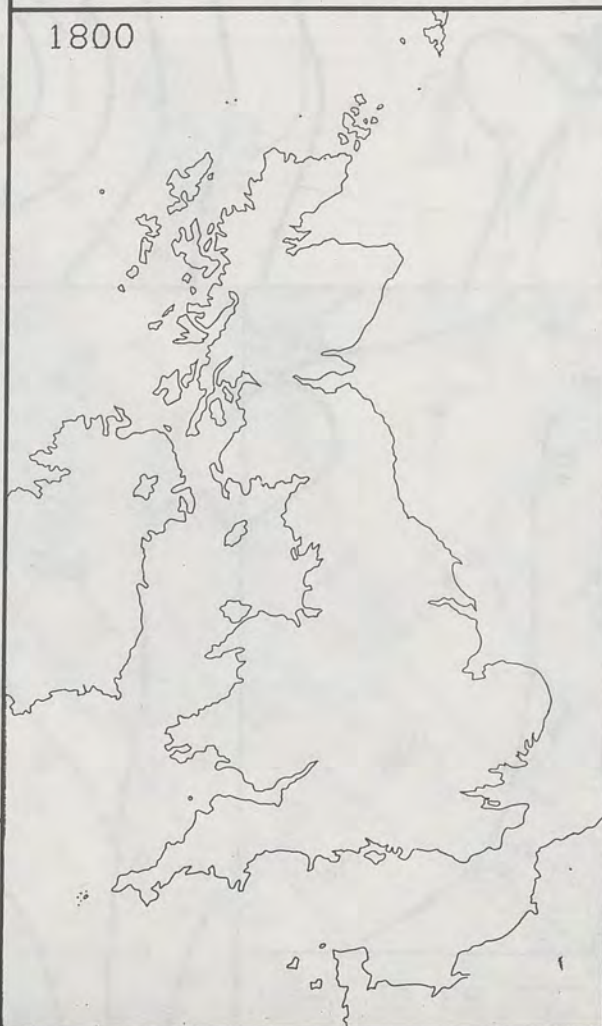


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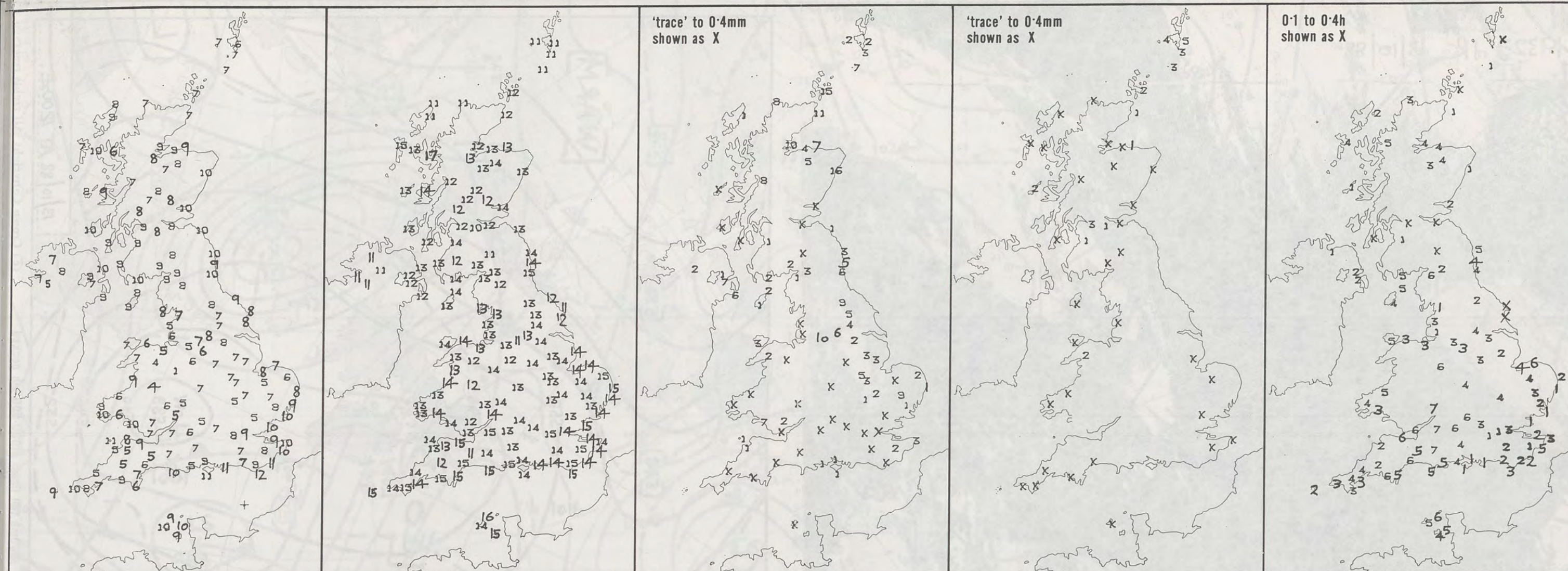
SIGNIFICANT WEATHER CHARTS

1800



2400





NIGHT MINIMUM TEMPERATURE (°C) For 12-hour period ending 0900 ON 13 OCT 88	DAY MAXIMUM TEMPERATURE (°C) For 12-hour period ending 2100 ON 13 OCT 88	RAINFALL (mm) For 12-hour period ending 0900 ON 13 OCT 88	RAINFALL (mm) For 12-hour period ending 2100 ON 13 OCT 88	SUNSHINE (hours) Dawn to dusk 13 OCT 88
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EXTREMES FOR THURSDAY 13TH OCTOBER 1988

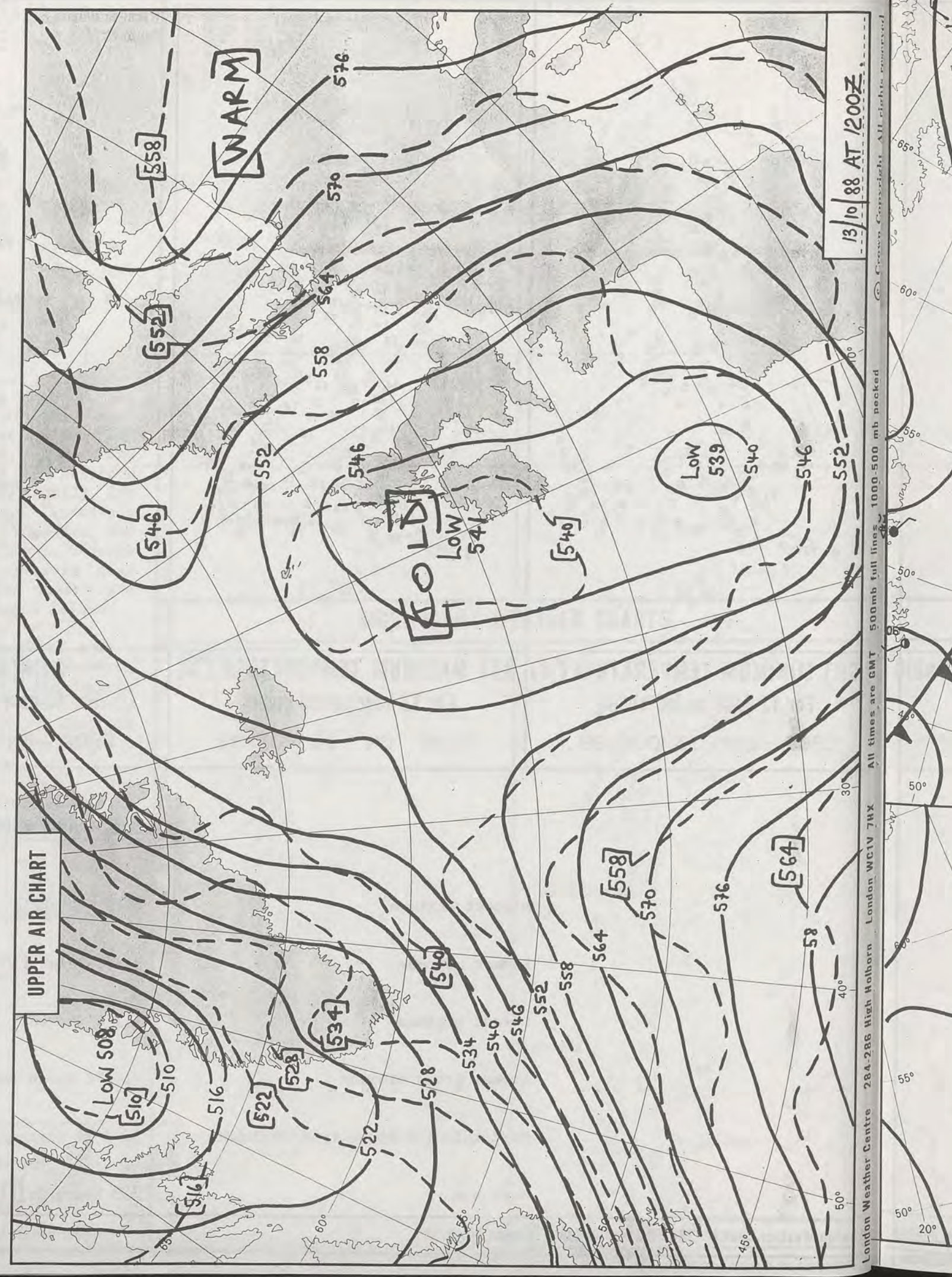
Highest maximum	: 16.6°C Diabaig (Loch Torridon)
Lowest maximum	: 9.8°C Salsburgh (East of Glasgow)
Lowest minimum	: 1.2°C Shawbury (Shropshire)
Lowest grass minimum	: -1.3°C South Farnborough (Hampshire)
Most rain (24 hours from 0900 GMT)	: 10.2 mm Clacton (Essex)
Most sun	: 7.3 hours Bristol Weather Centre

DAILY WEATHER SUMMARY



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19322 IR 13/10/88

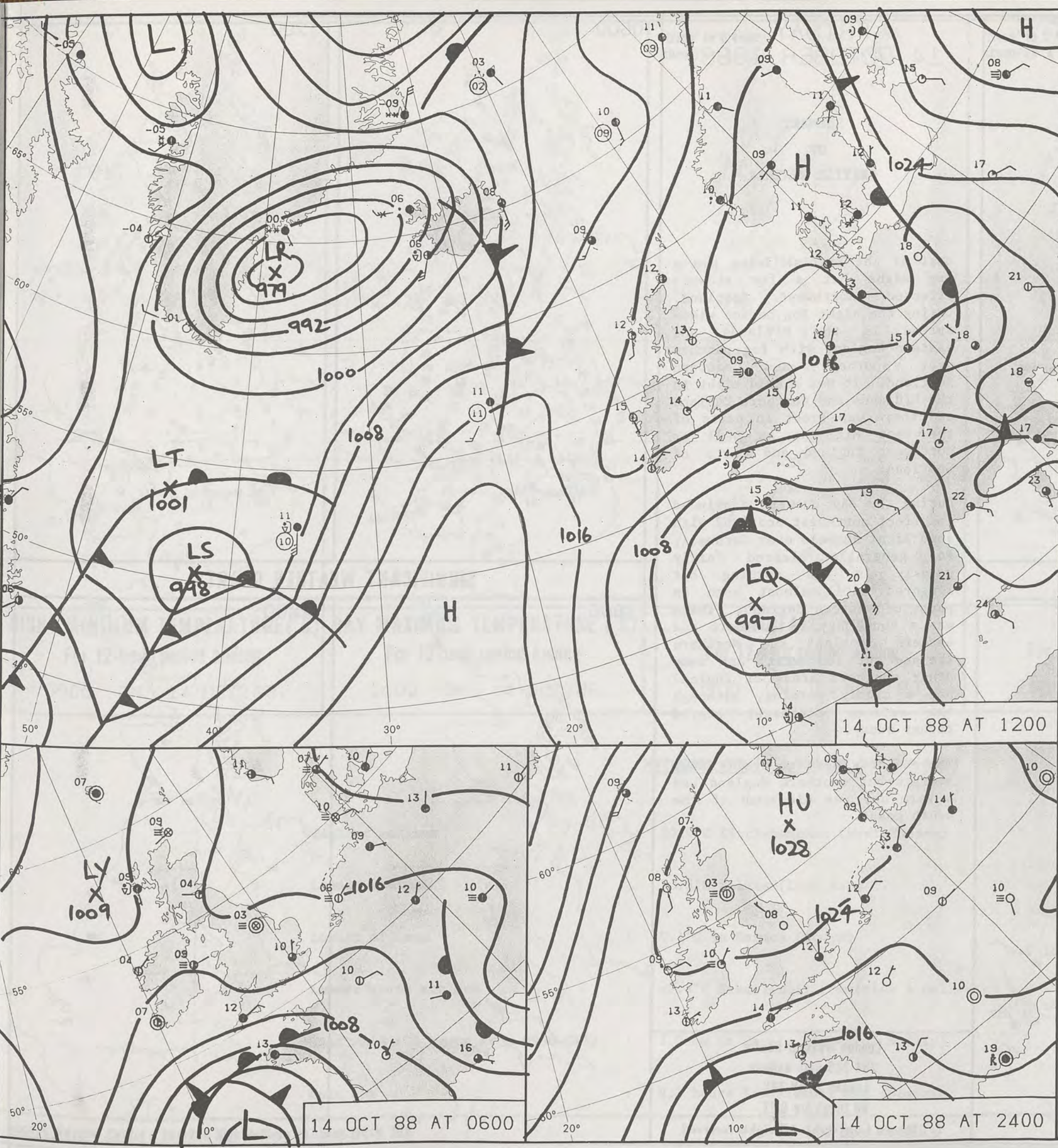


13/10/88 AT 1200Z

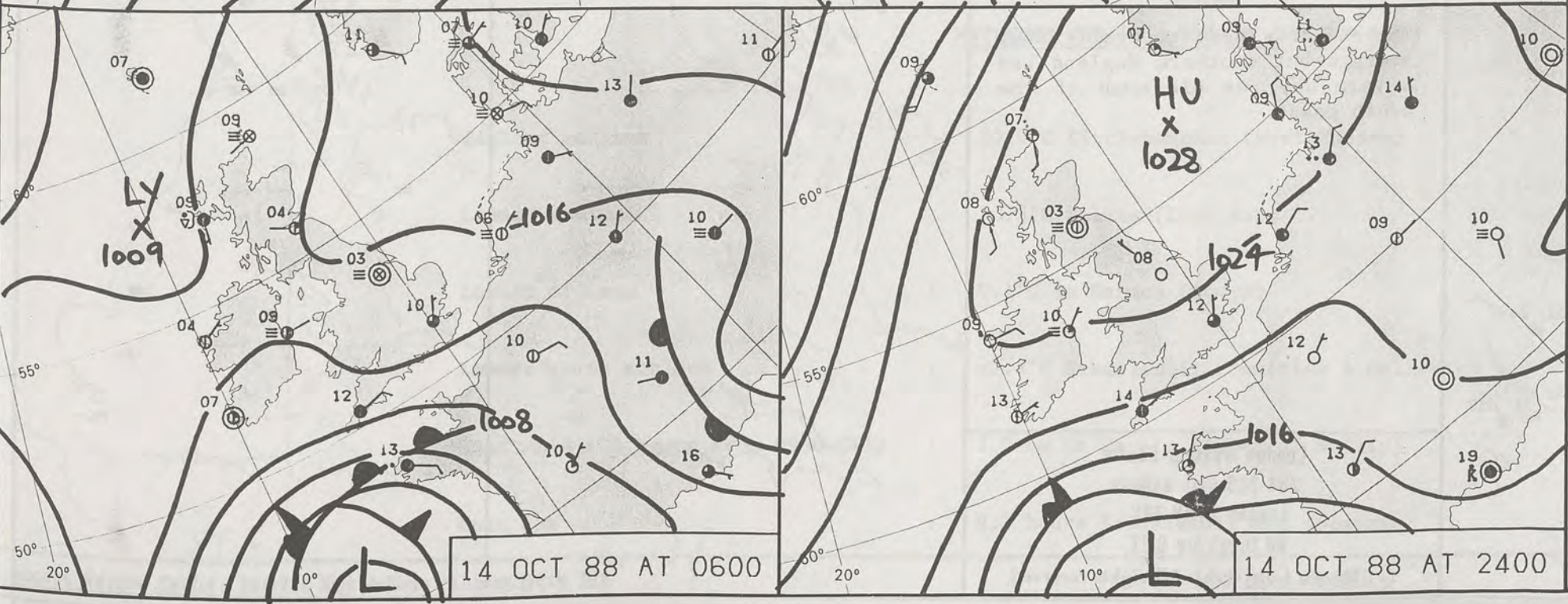
552

58

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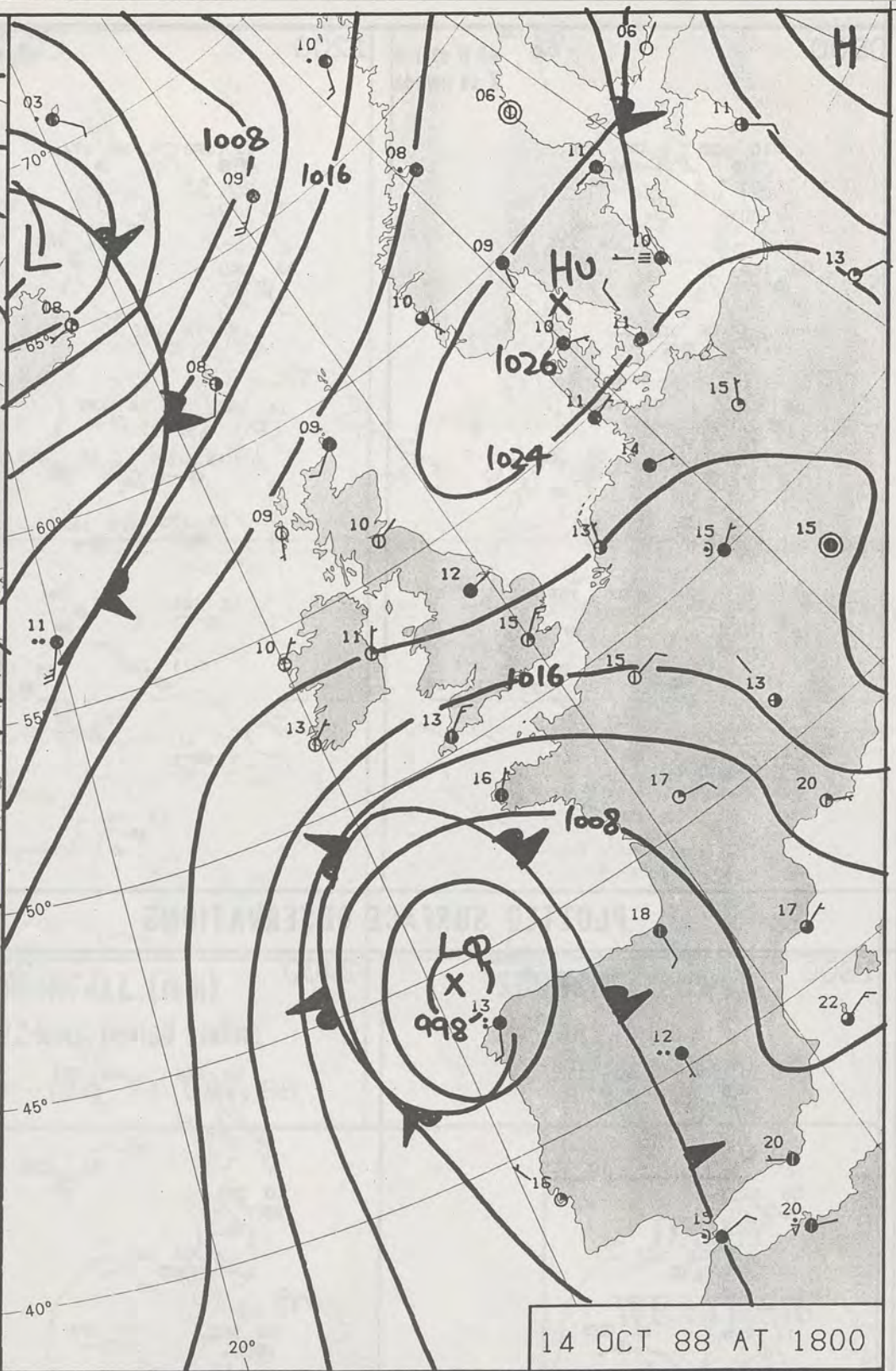


14 OCT 88 AT 1200



14 OCT 88 AT 0600

14 OCT 88 AT 2400



14 OCT 88 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
FRIDAY 14 OCTOBER 1988

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METEOROLOGICAL OFFICE
25 OCT 1988
LIBRARY

Warm front Cold front Occlusion

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FRIDAY 14 OCTOBER 1988

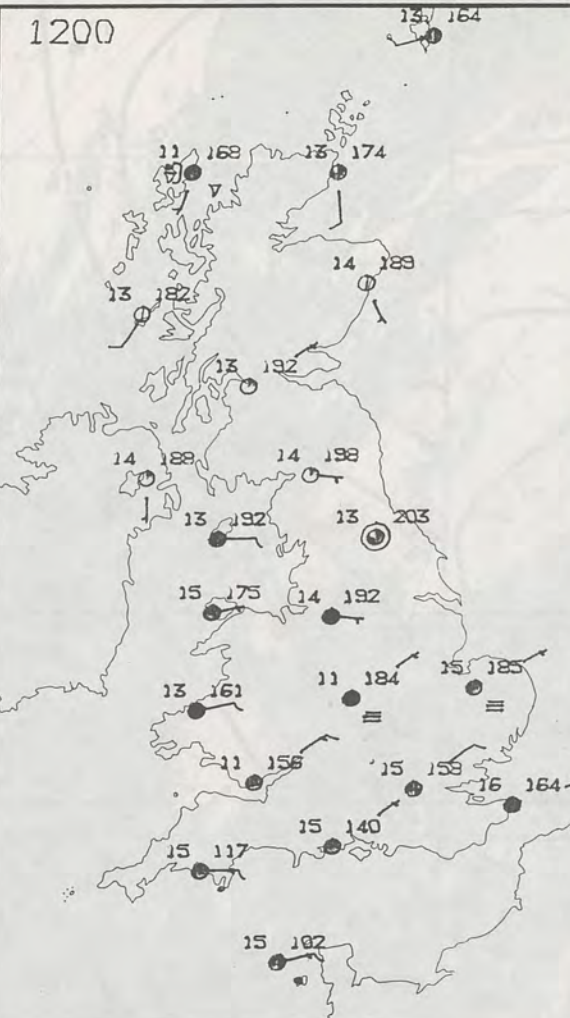
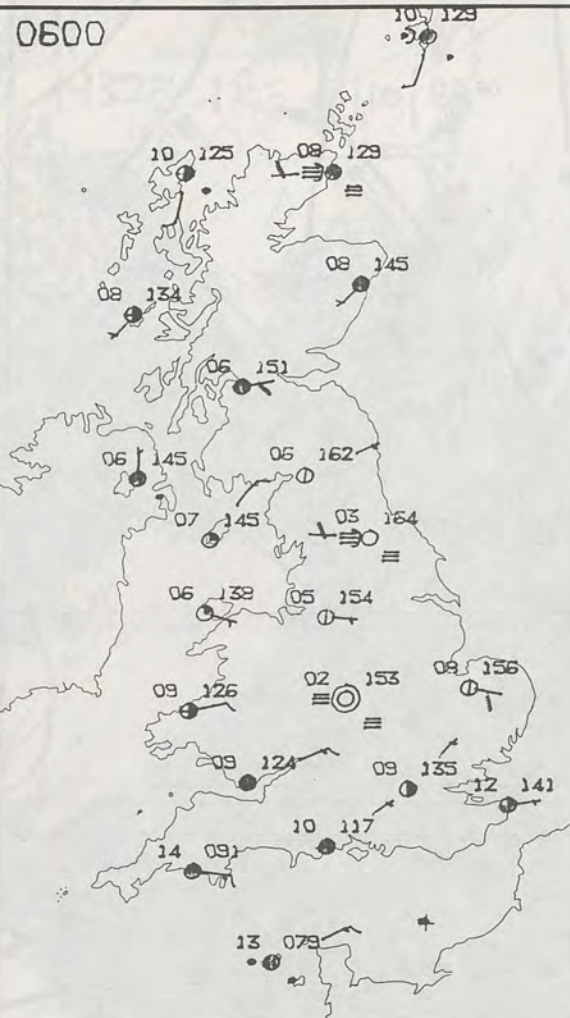
SUMMARY OF BRITISH WEATHER

Most of the British Isles had a dry night but a few showers affected northwest Scotland. During the night fog became widespread in the Midlands and eastern England with fog patches over southern and eastern Scotland. It was a cold night in the Midlands and northern England and there was frost in parts of the West Midlands as well as northwest England and parts of Scotland.

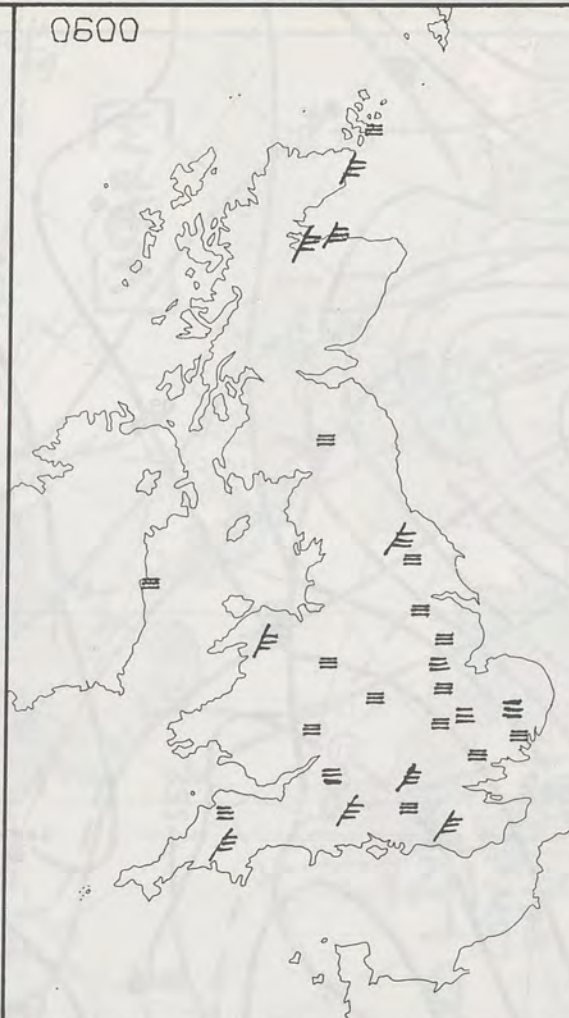
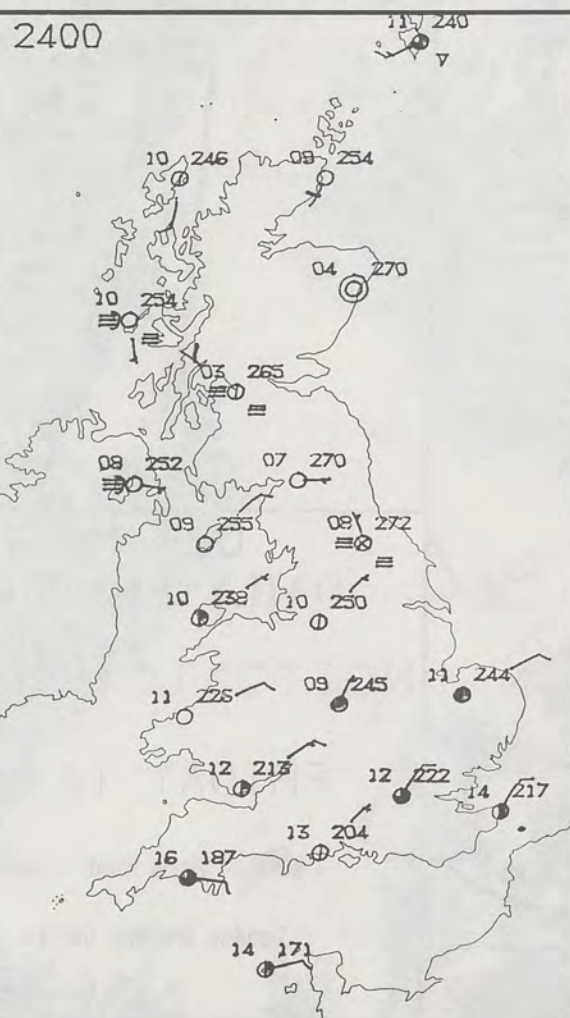
During the day showers continued to affect northwest Scotland with some light showers over Cornwall. Fog generally cleared fairly quickly in the morning but lingered until almost noon in parts of eastern England. There was a sunny day in southern and eastern Scotland and Northern Ireland but southwest, and some other southern areas of England had a cloudy morning, although the extreme southeast stayed rather sunny.

Temperatures were generally near average but southern England had a warm day, as did much of the south coast.

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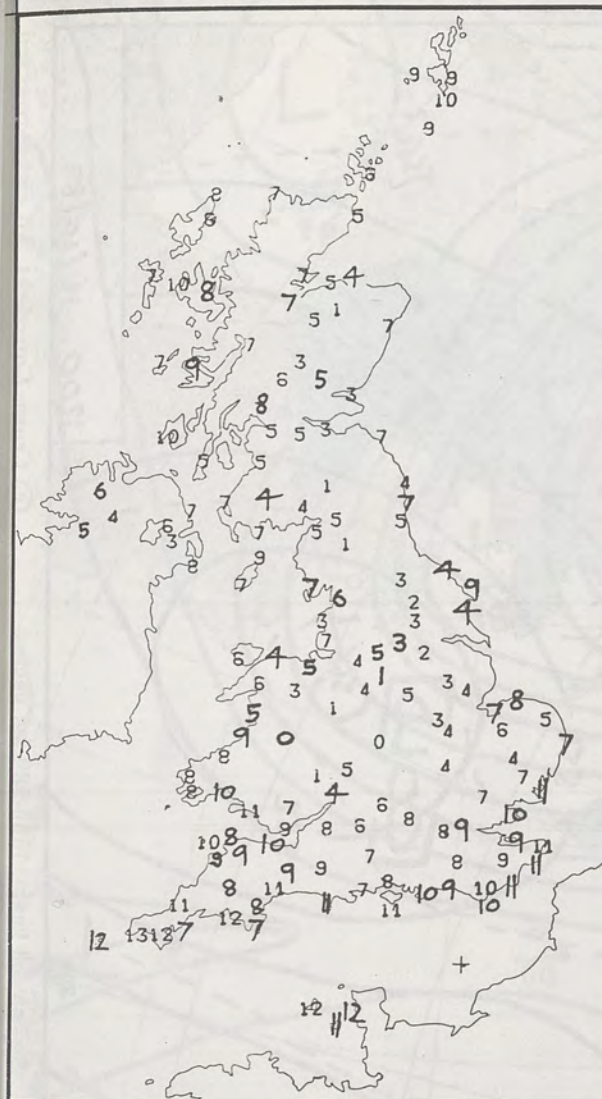


PLOTTED SURFACE OBSERVATIONS

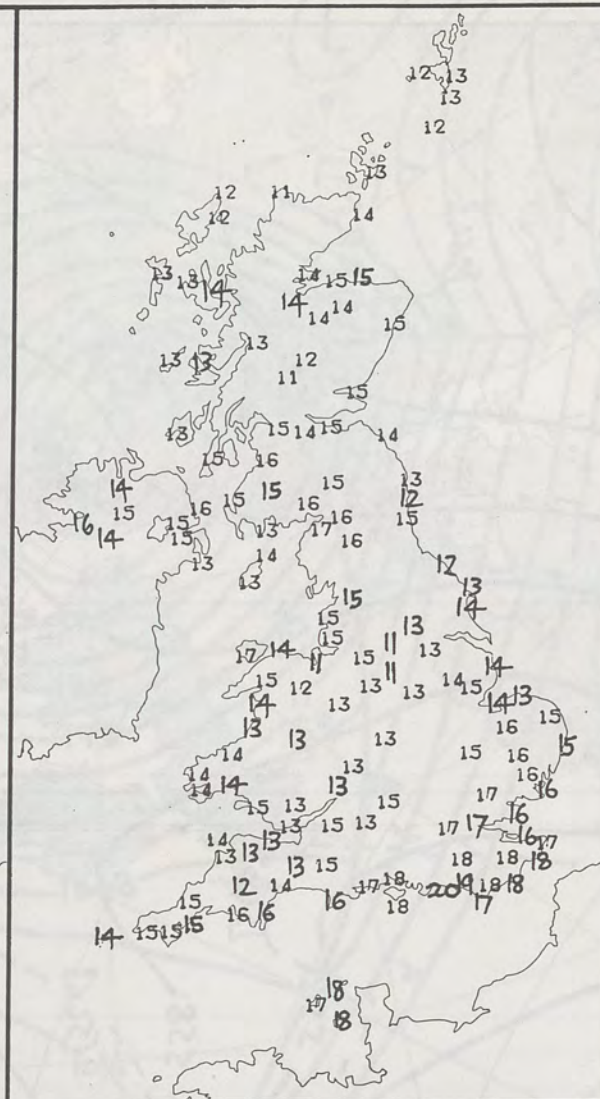


SIGNIFICANT WEATHER CHARTS





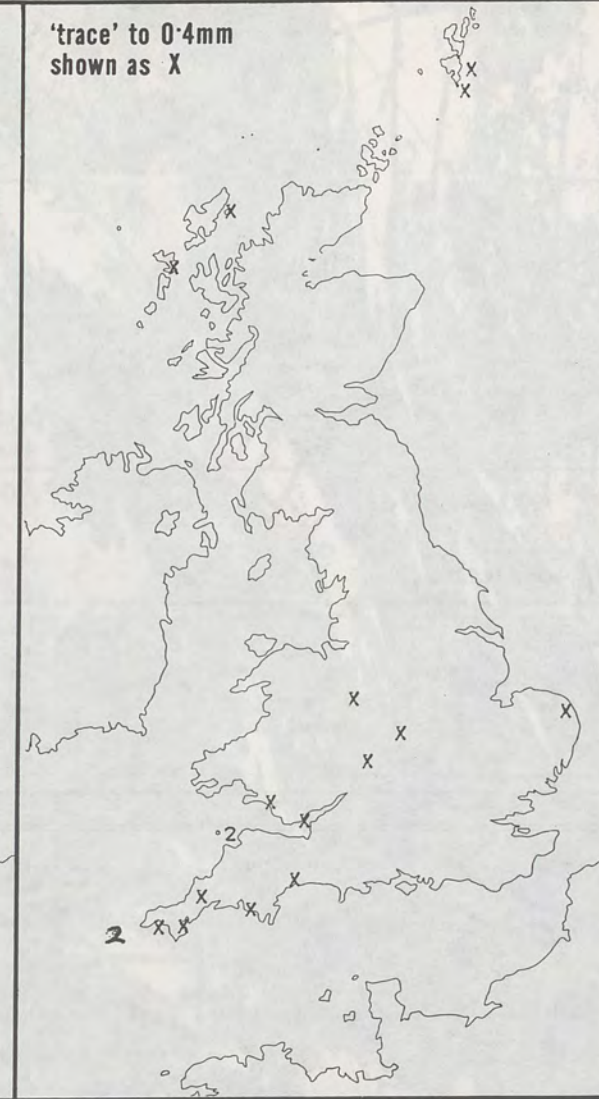
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 14 OCT 88



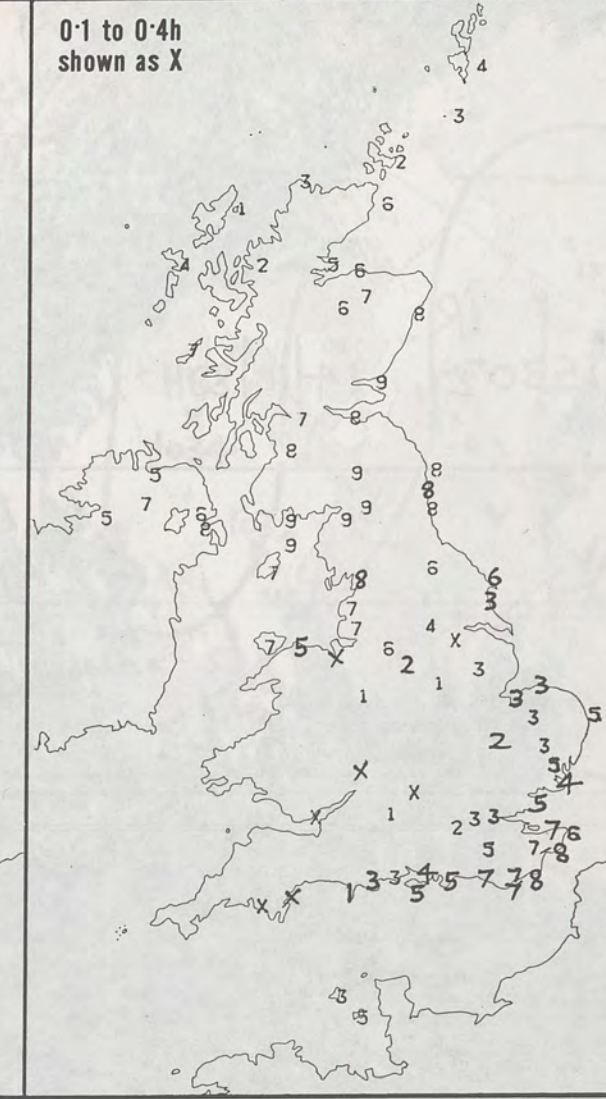
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 14 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 14 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 14 OCT 88



SUNSHINE (hours)
Dawn to dusk
14 OCT 88

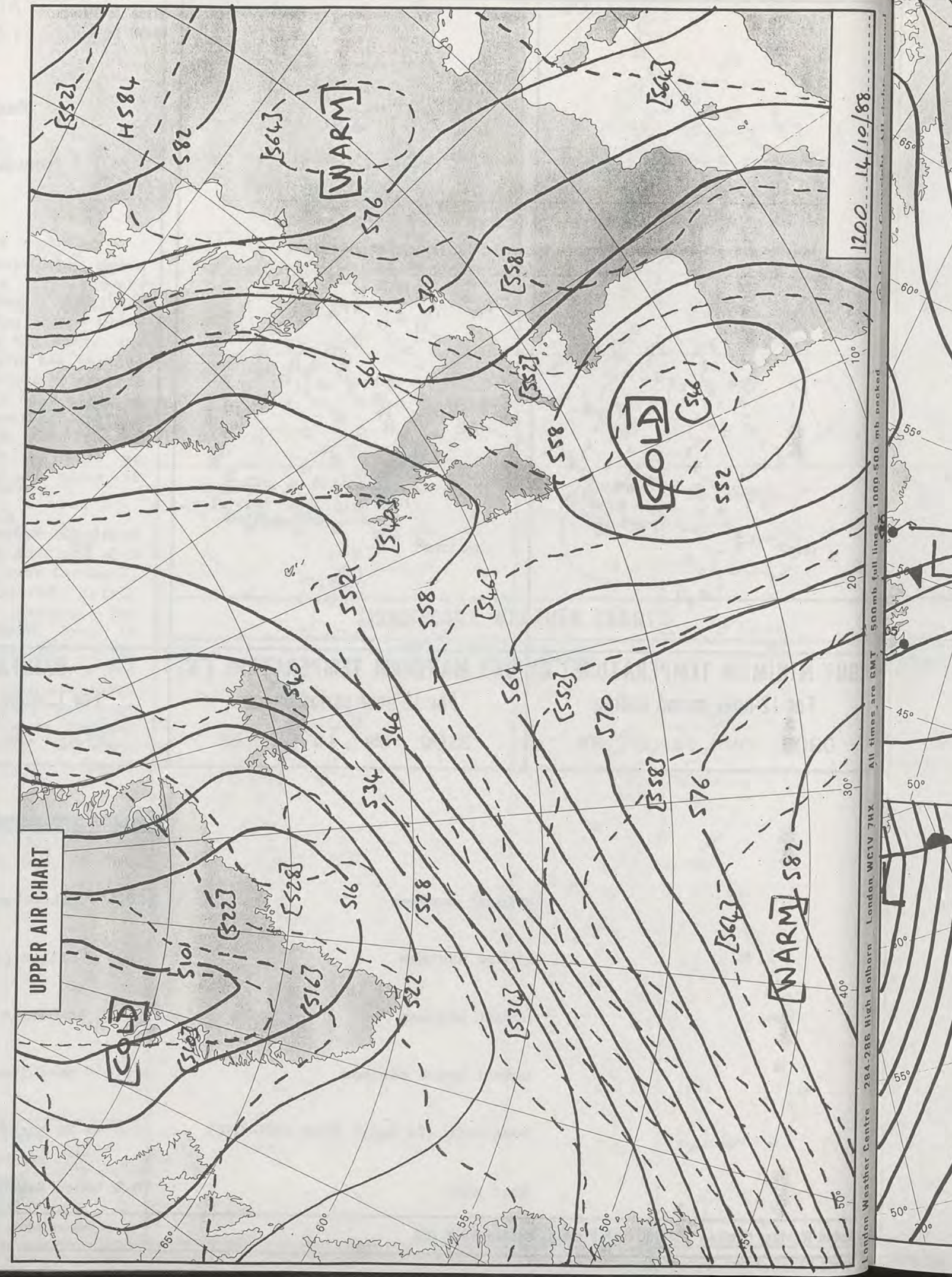
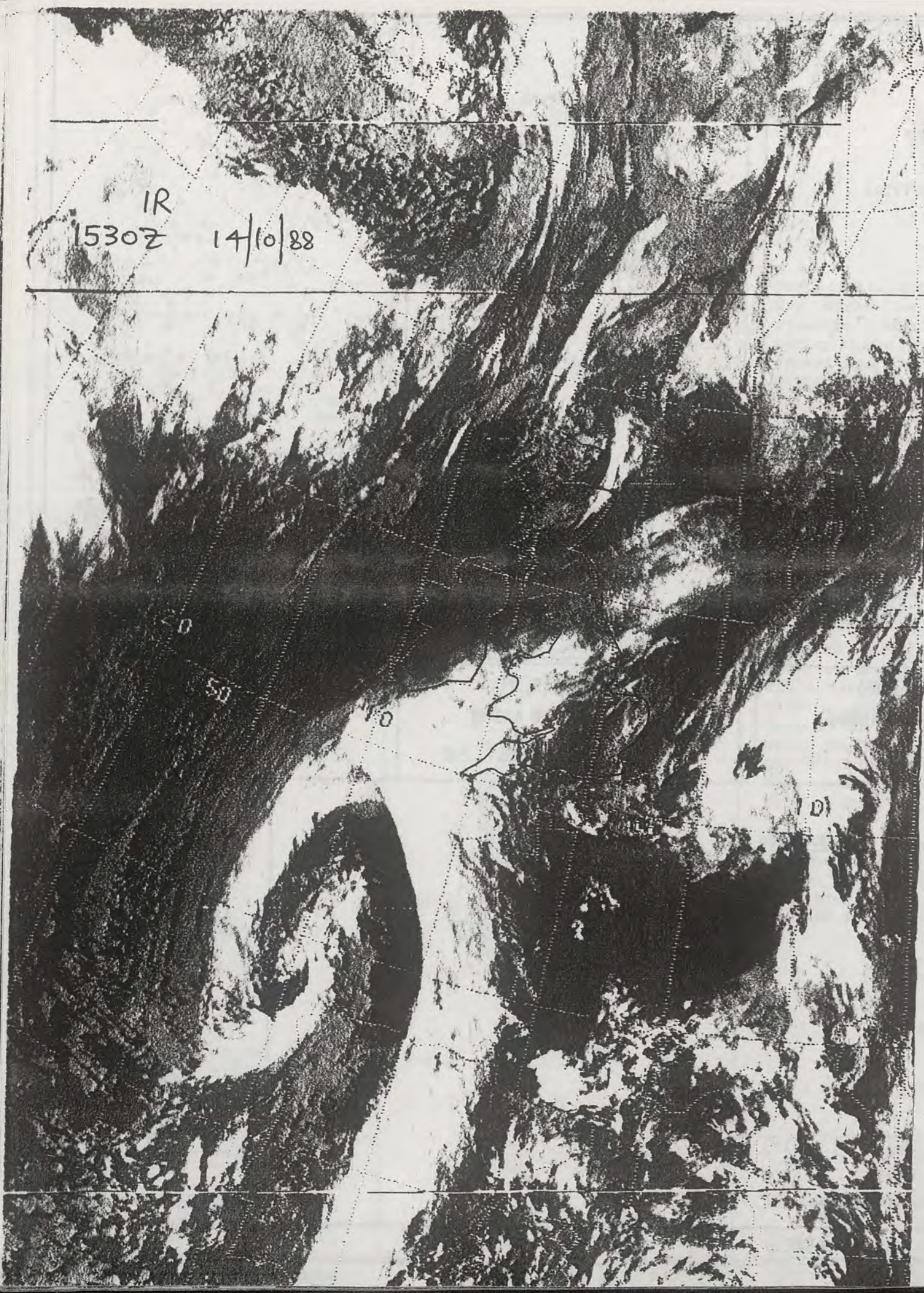
EXTREMES FOR FRIDAY 14TH OCTOBER 1988

Highest maximum	: 20.0°C Littlehampton (West Sussex)
Lowest maximum	: 10.5°C Killin (Loch Tay)
Lowest minimum	: 0.1°C St Harmon (Powys)
Lowest grass minimum	: -2.4°C Eskdalemuir (Dumfries & Galloway)
Most rain (24 hours from 0900 GMT)	: 2.0 mm St Mary's (Isles of Scilly)
Most sun	: 9.1 hours Eskdalemuir and Aspatria

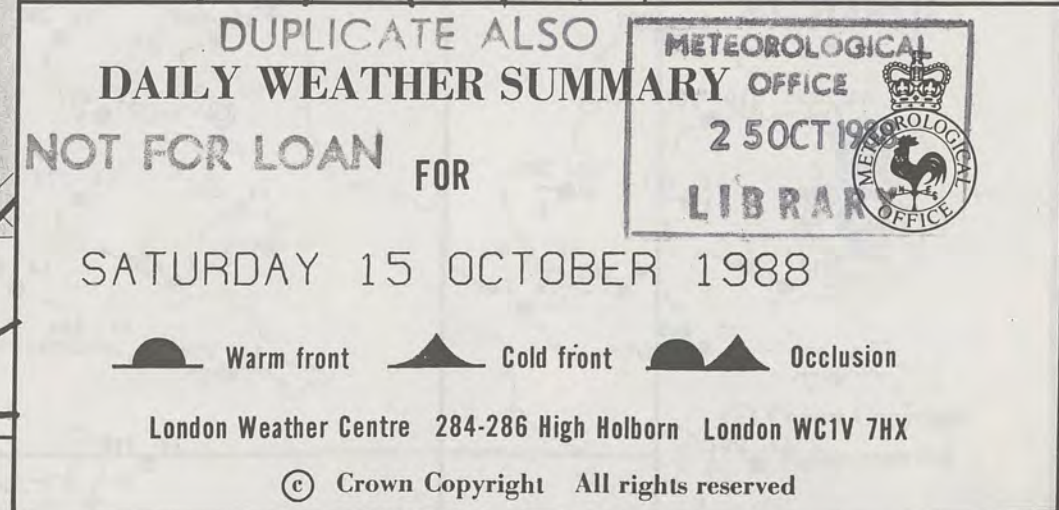
**DAILY
WEATHER
SUMMARY**



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SATURDAY
15 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

Many parts of England and Wales became cloudy overnight, though some western areas stayed clear. It became generally misty, with thick fog in parts of northeast England and over some hills. There was also quite a lot of thick fog by the end of the night over Northern Ireland, southern and central Scotland. It was a cold night in many northern areas with slight frost in places.

The day was generally sunny over most of North Wales, northwest England, Scotland and Northern Ireland and many places became warm especially to the lee of high ground where the cloud cleared. At Aviemore the temperature was just below freezing at 10 am, and had reached 14°C by midday!

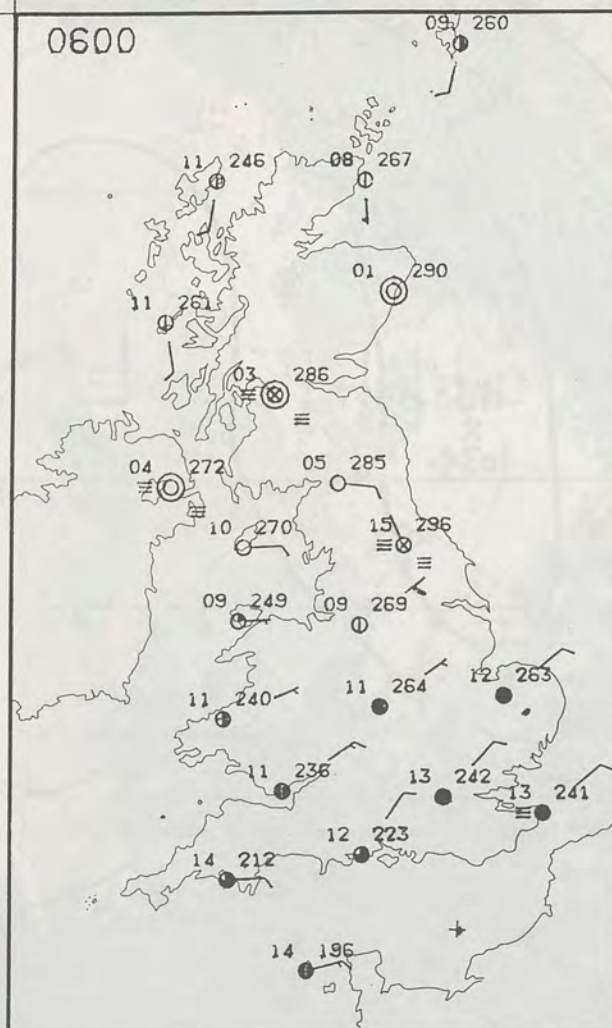
Parts of southeast Scotland stayed foggy all day and east Wales and the greater part of England, away from the northwest, had a dull, rather misty and slightly damp day.

It brightened up along parts of the south coast later. Temperatures in the dull areas stayed rather below normal, elsewhere it was rather warm or warm.

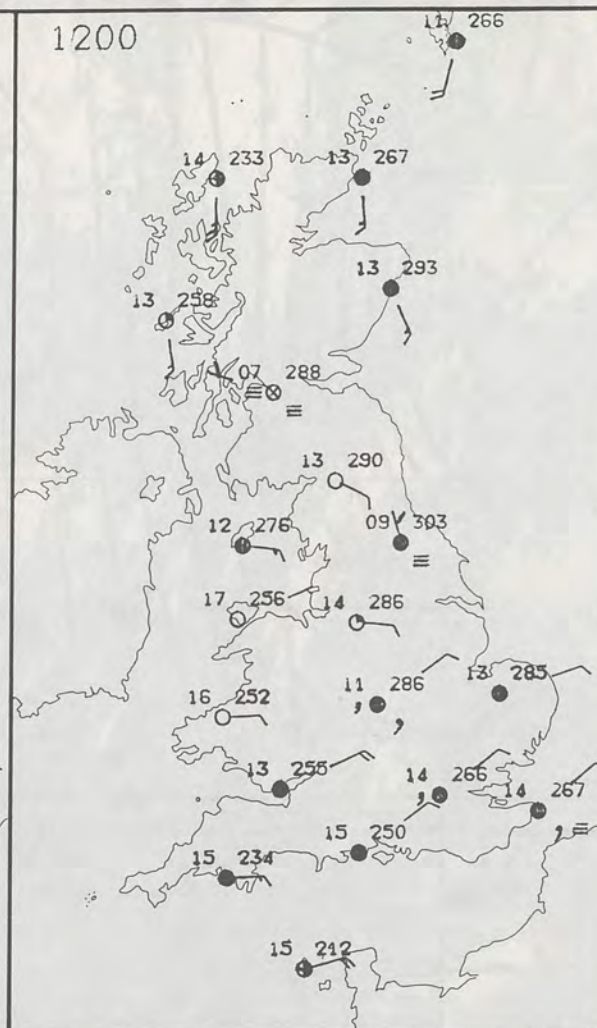
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0600

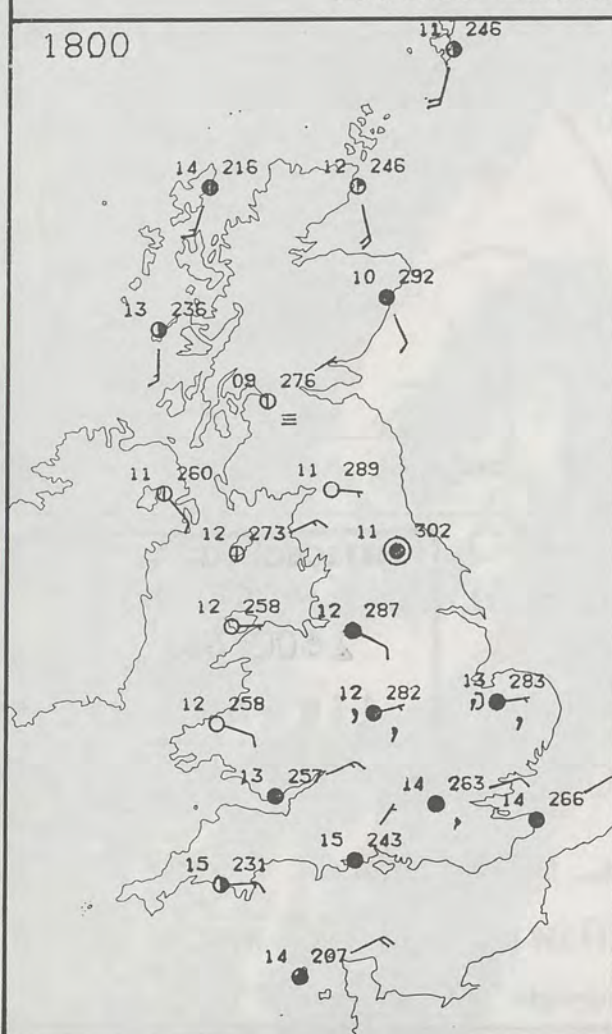


1200

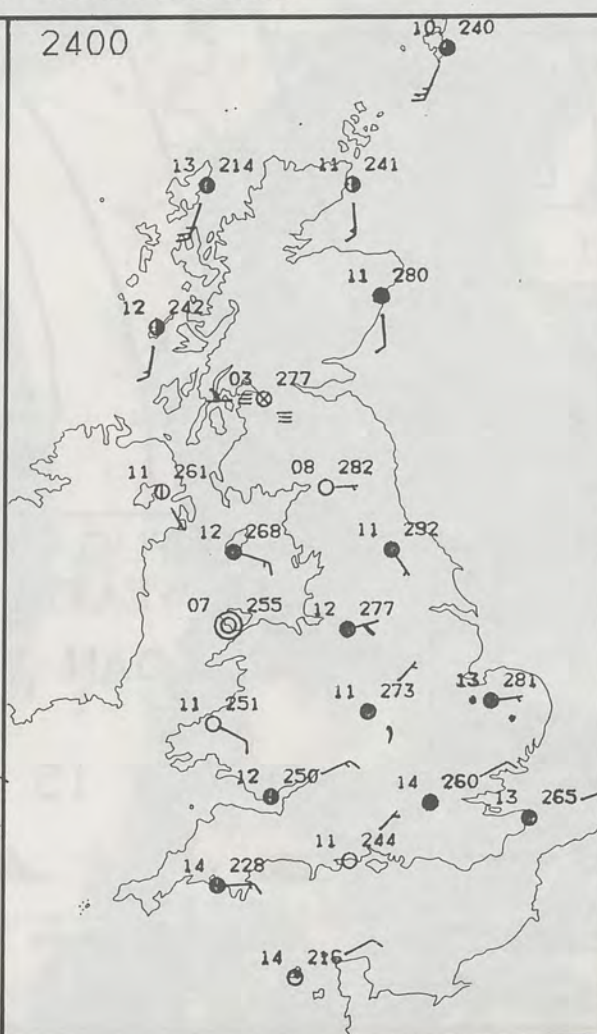


PLOTTED SURFACE OBSERVATIONS

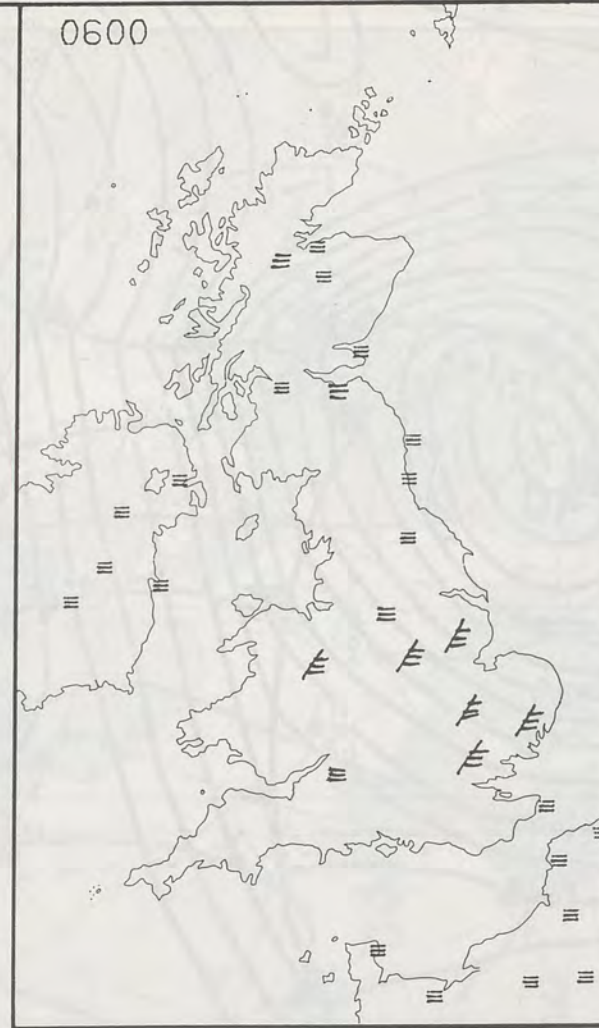
1800



2400



0600



1200

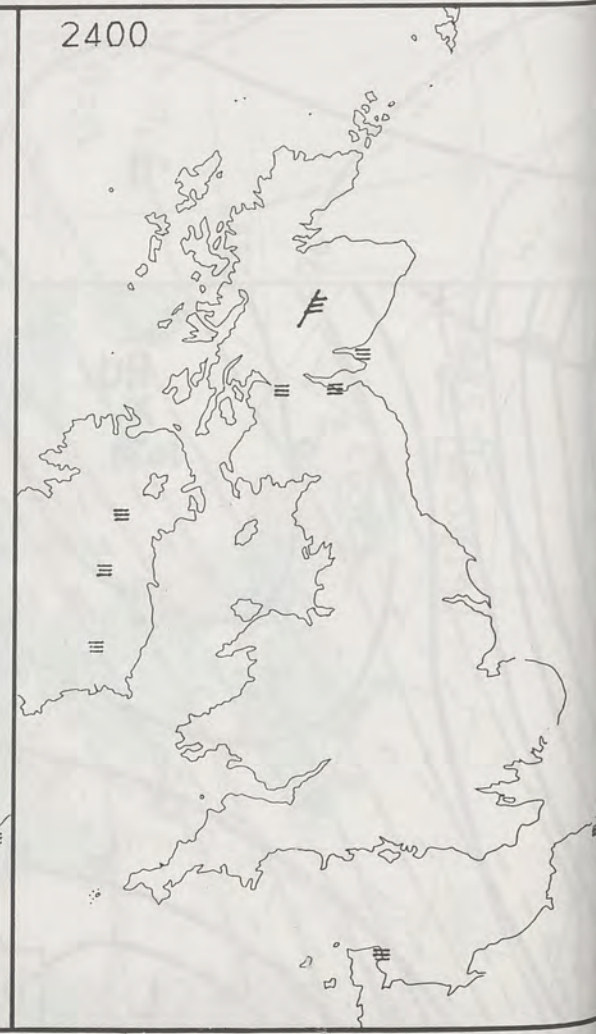


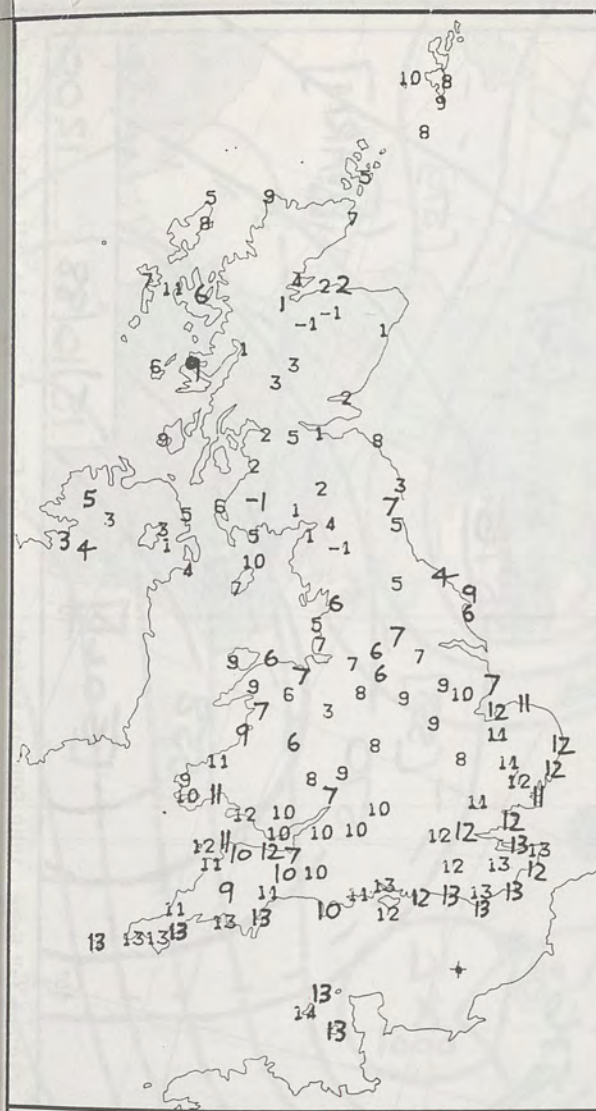
SIGNIFICANT WEATHER CHARTS

1800

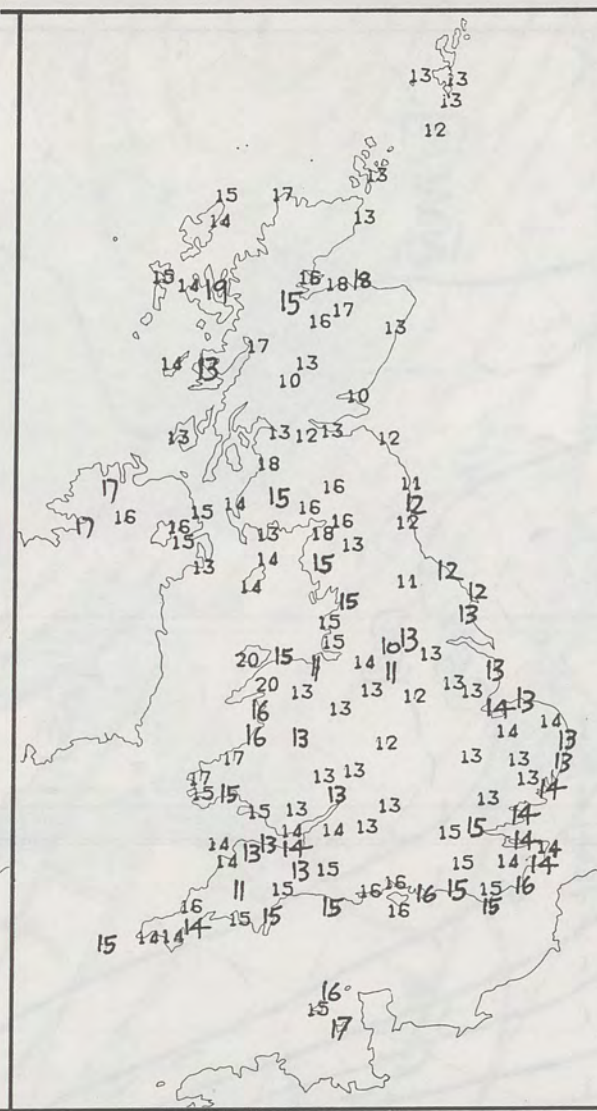


2400





NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 15 OCT 88



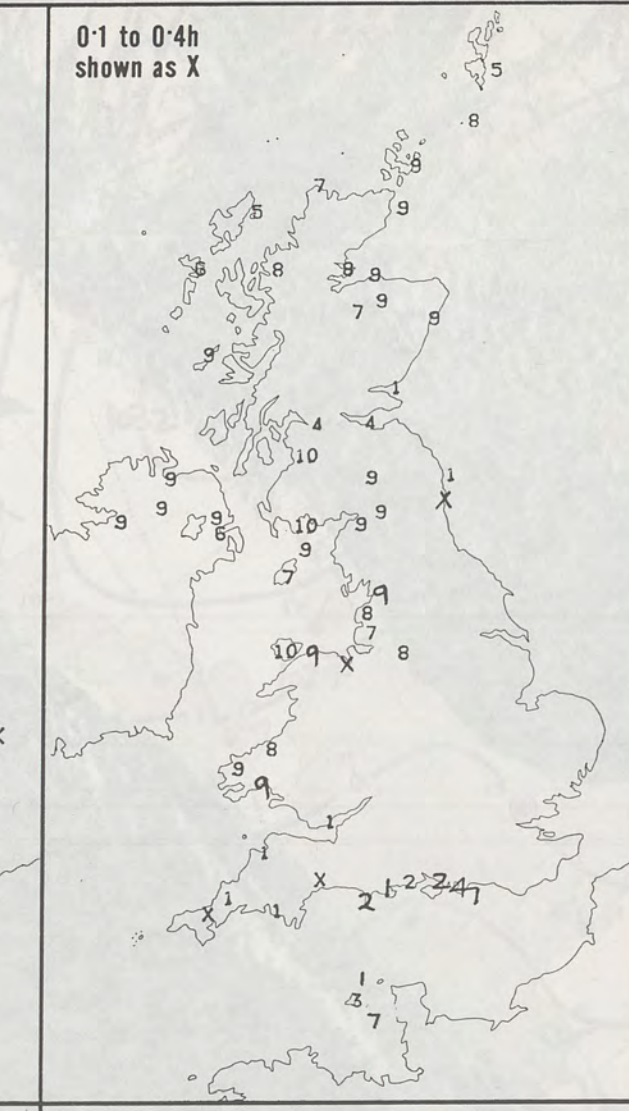
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 15 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 15 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 15 OCT 88



SUNSHINE (hours)
Dawn to dusk
15 OCT 88

EXTREMES FOR SATURDAY 15TH OCTOBER 1988

Highest maximum	: 20.1°C Valley (Anglesey)
Lowest maximum	: 9.8°C Leuchars (Fife)
Lowest minimum	: -1.3°C Aviemore (Highland)
Lowest grass minimum	: -6.3°C Glenlee (Grampian)
Most rain (24 hours from 0900 GMT)	: 2.8 mm Benbecula (Outer Hebrides)
Most sun	: 9.9 hours Valley

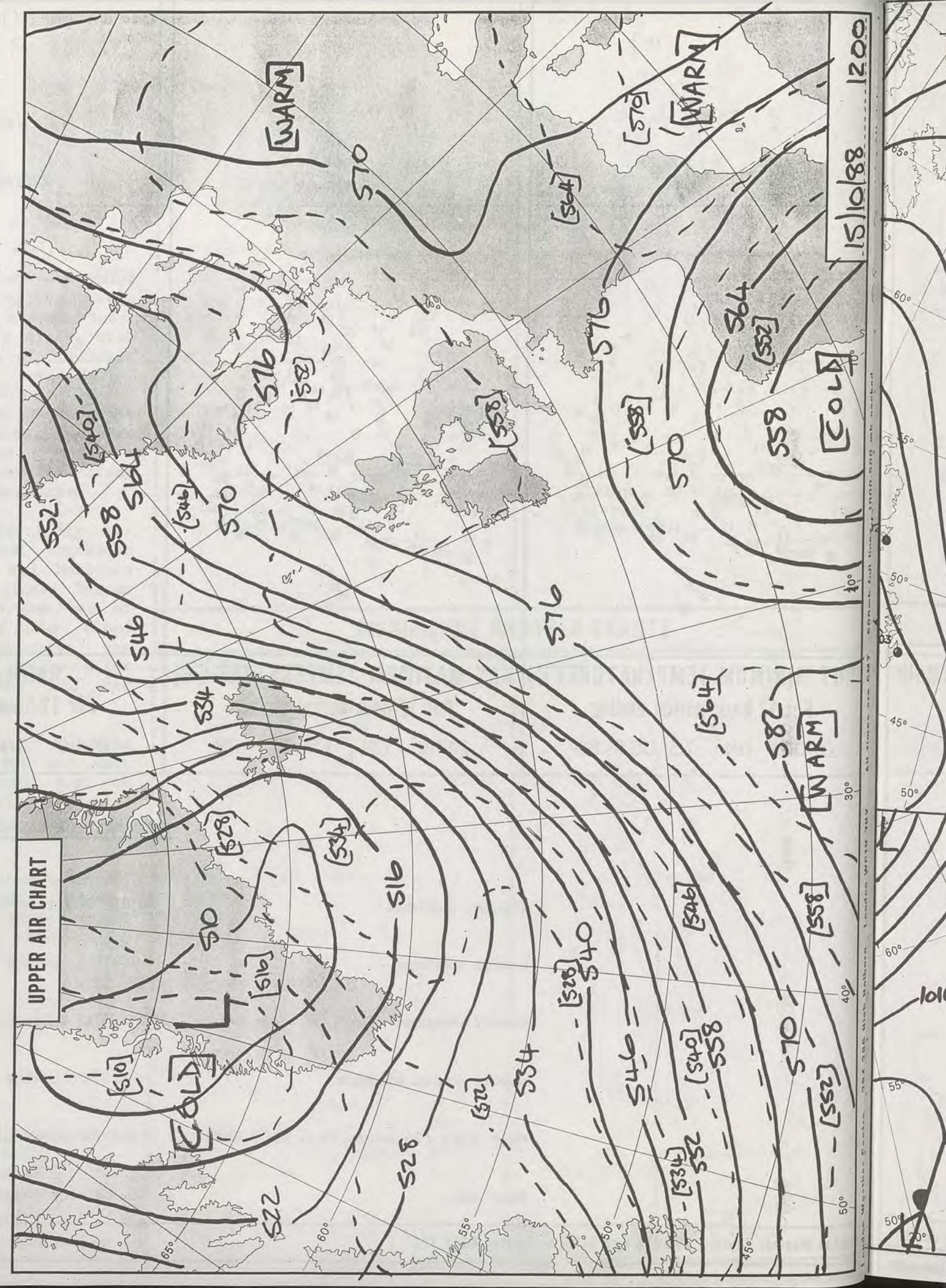
**DAILY
WEATHER
SUMMARY**



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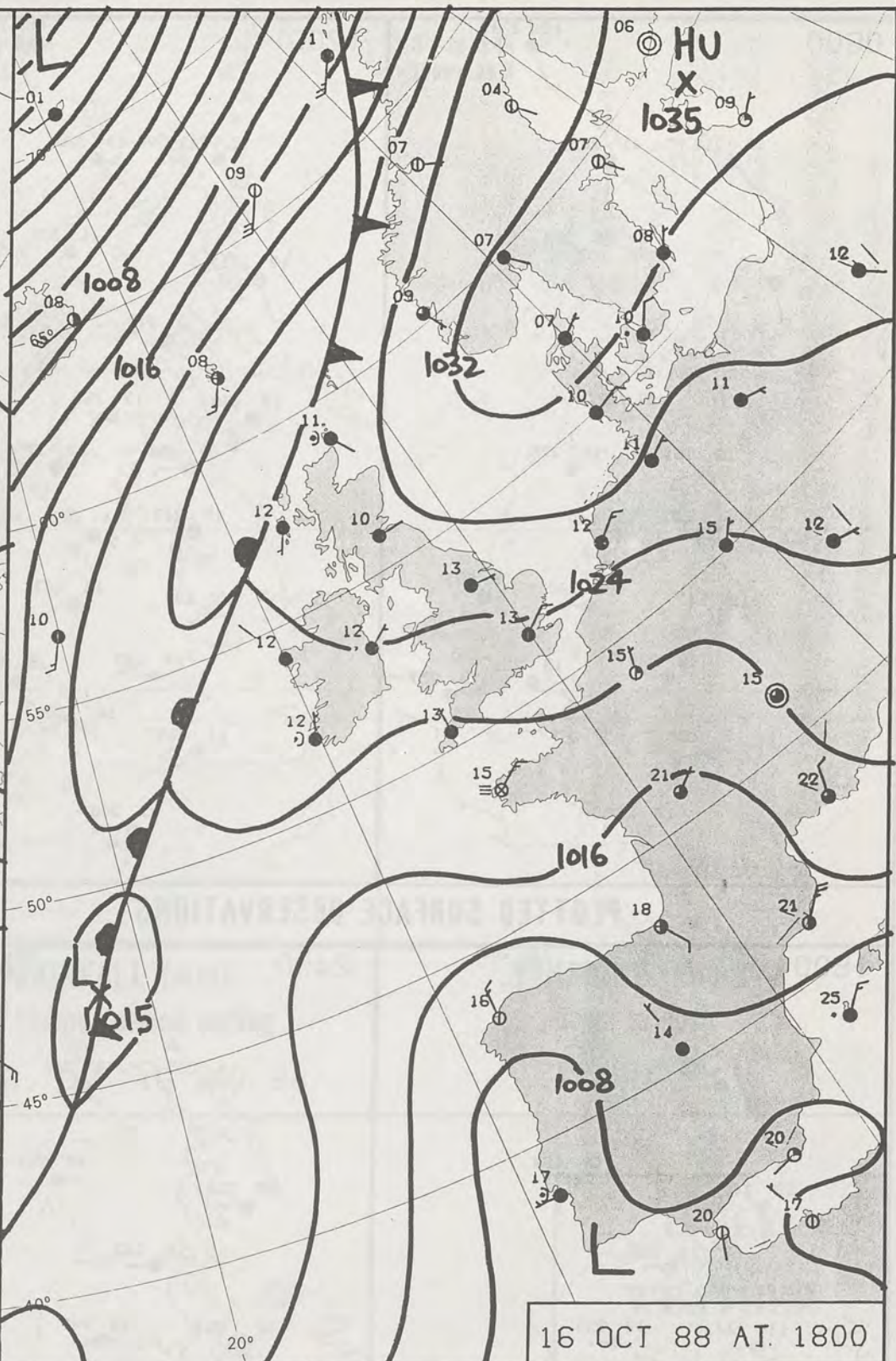
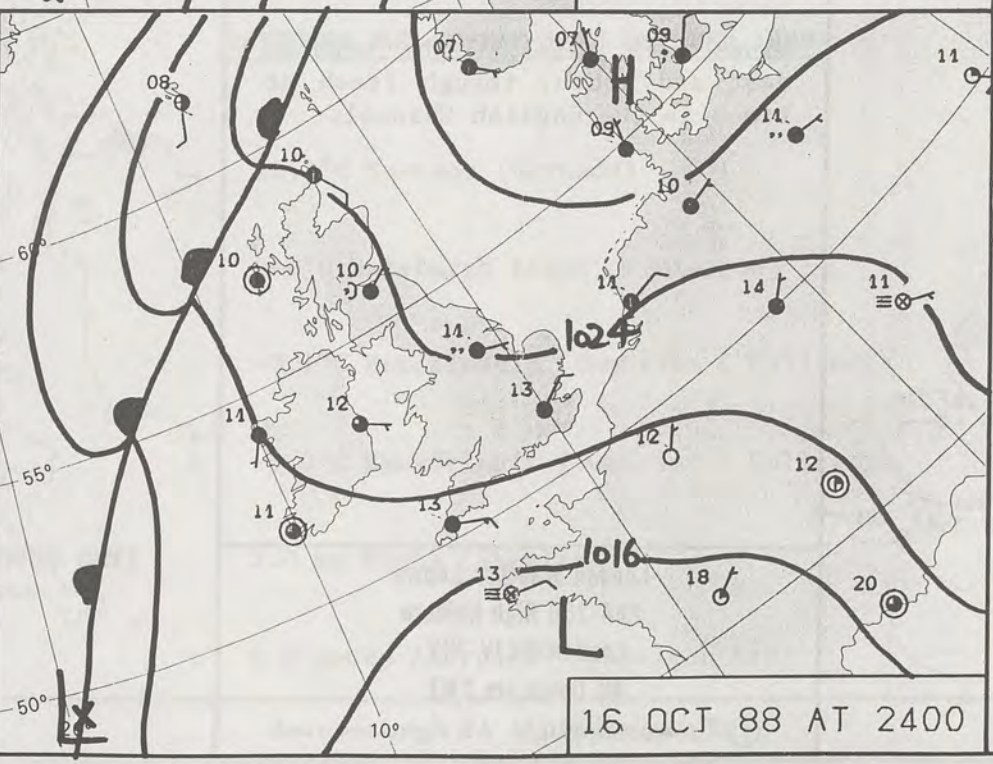
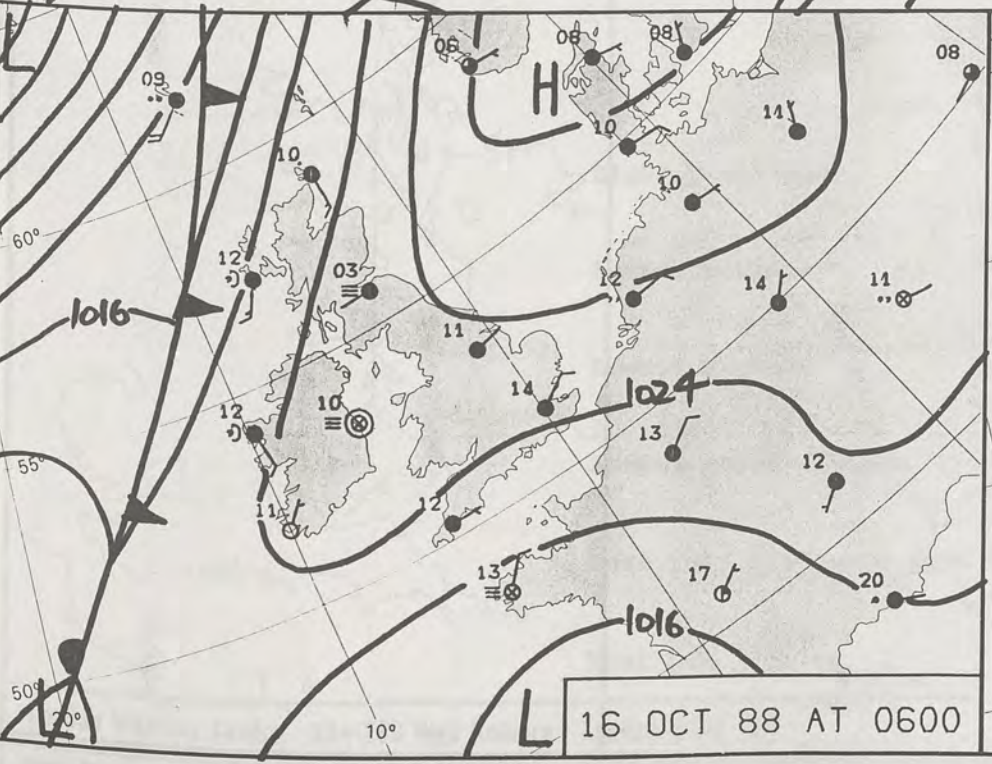
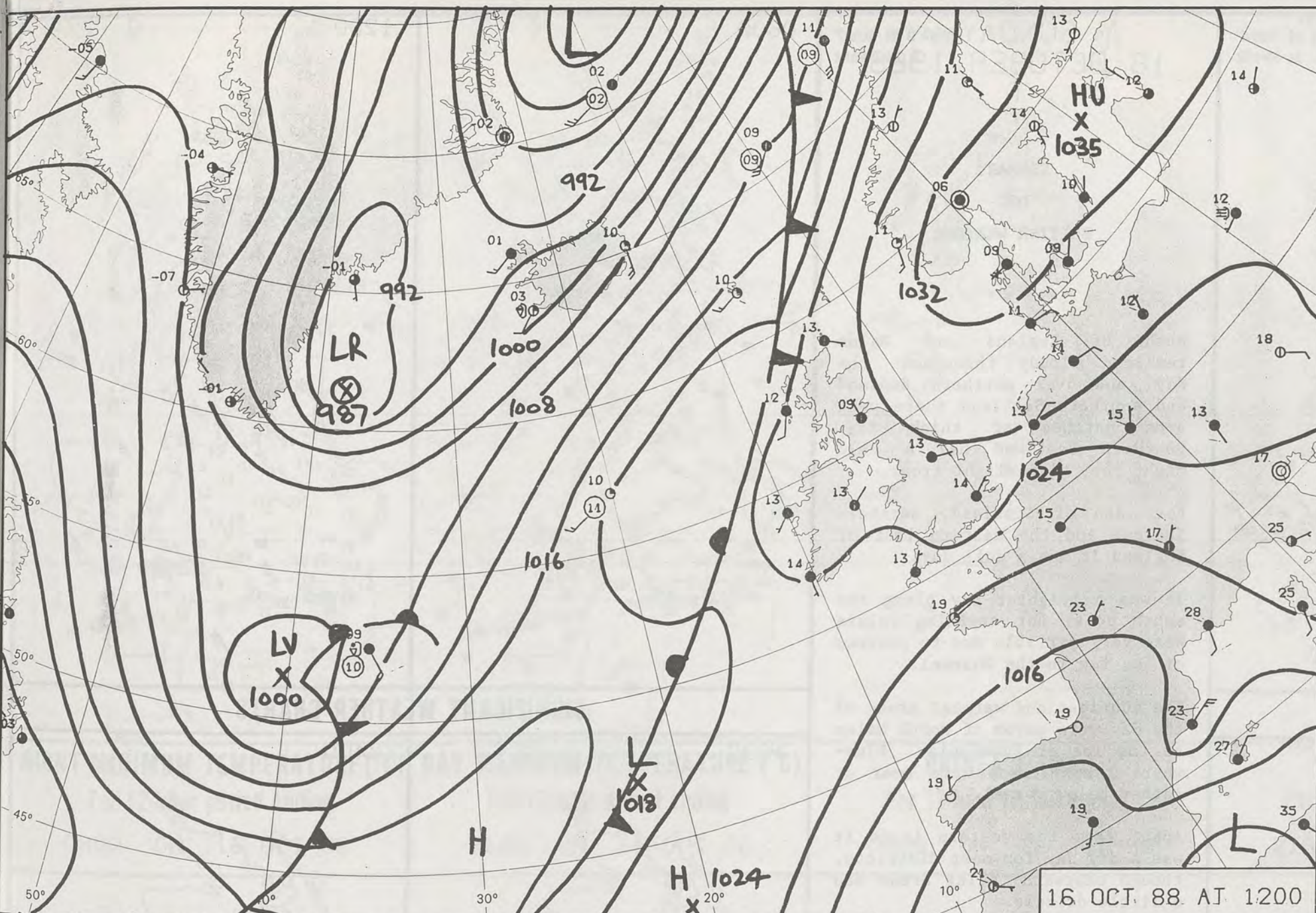
IR
1848Z 15/10/88



UPPER AIR CHART

15/10/88 1200

15/10/88 1200
[COLD]
[WARM]
[SS8]
[SS2]



DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
SUNDAY 16 OCTOBER 1988

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

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METEOROLOGICAL OFFICE
25 OCT 1988
LIBRARY

Warm front Cold front Occlusion

SUNDAY 16 OCTOBER 1988

SUMMARY OF BRITISH WEATHER

Much of England and Wales remained cloudy throughout the day, and over northern England and southern Scotland there were some patches of thick fog. Southern Scotland had a cold night too, with slight frost.

For much of Scotland, Northern Ireland and the eastern half of England it was a dull day.

It was a brighter day along the south coast but sunshine values were very variable due to patches of sea fog in the Channel.

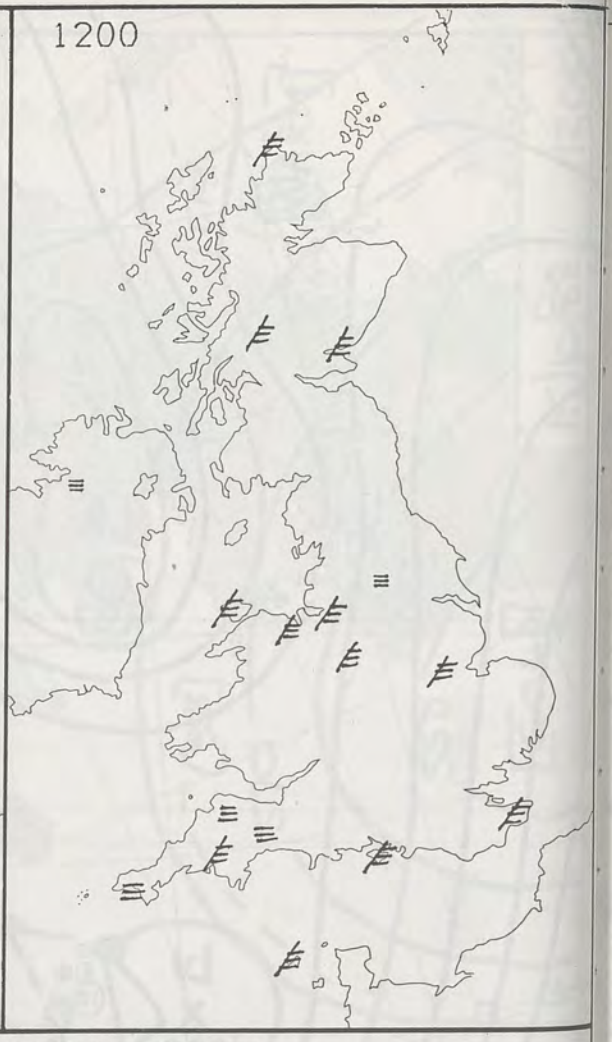
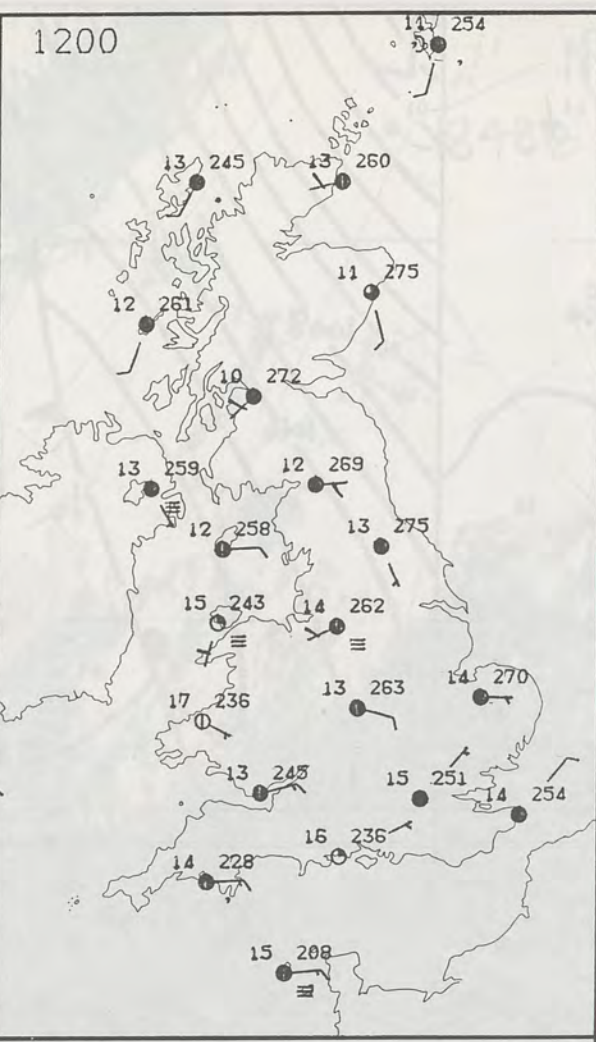
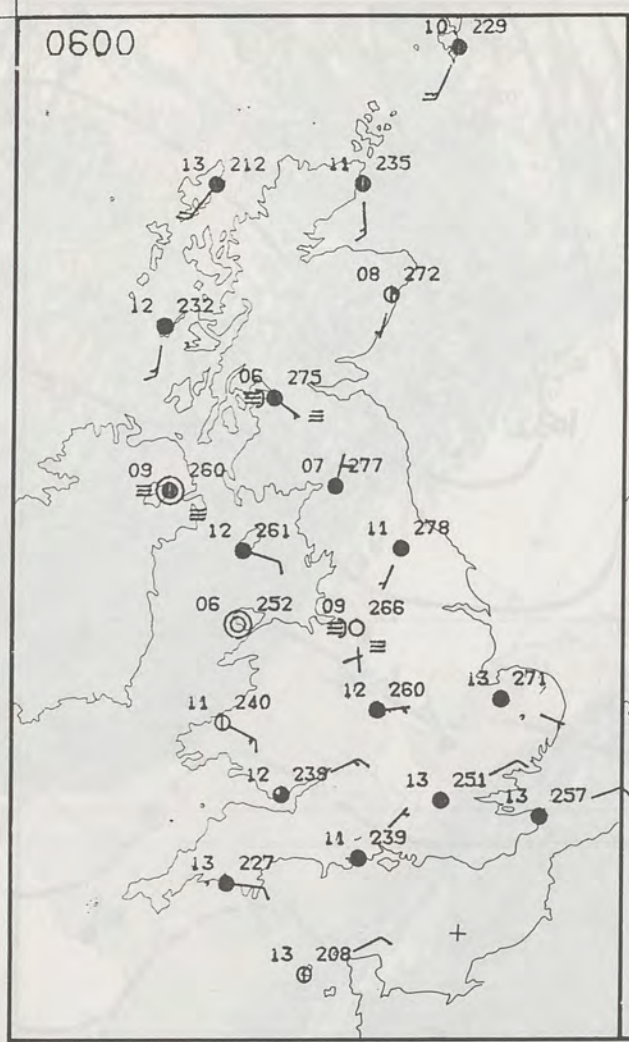
The sunniest and warmest areas of the day were parts of North Wales to the lee of Snowdonia. Elsewhere temperatures were near or rather below normal.

Apart from the Western Isles it was a dry day for most districts, though eastward facing areas had a little drizzle.

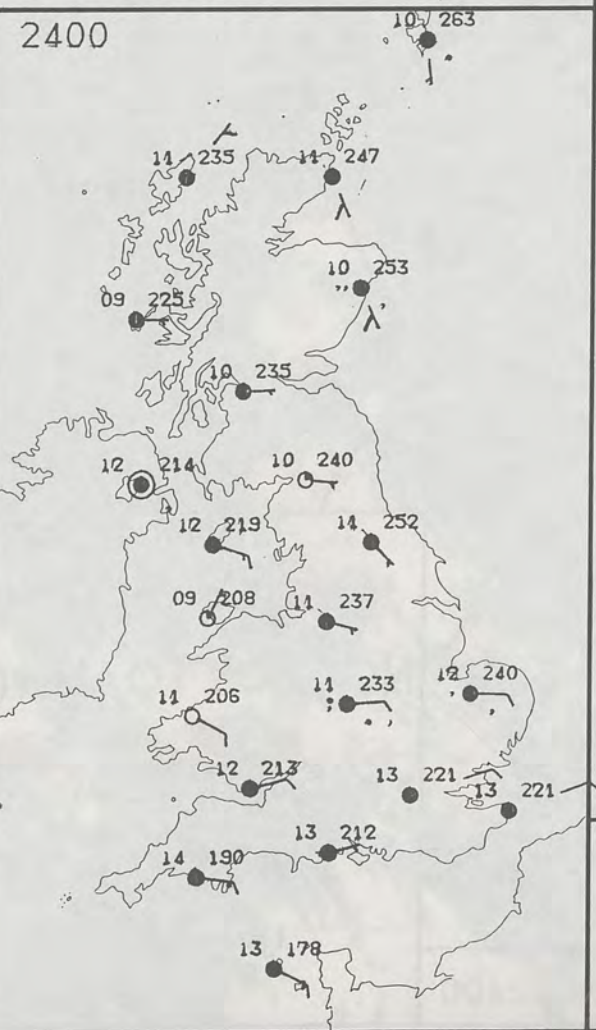
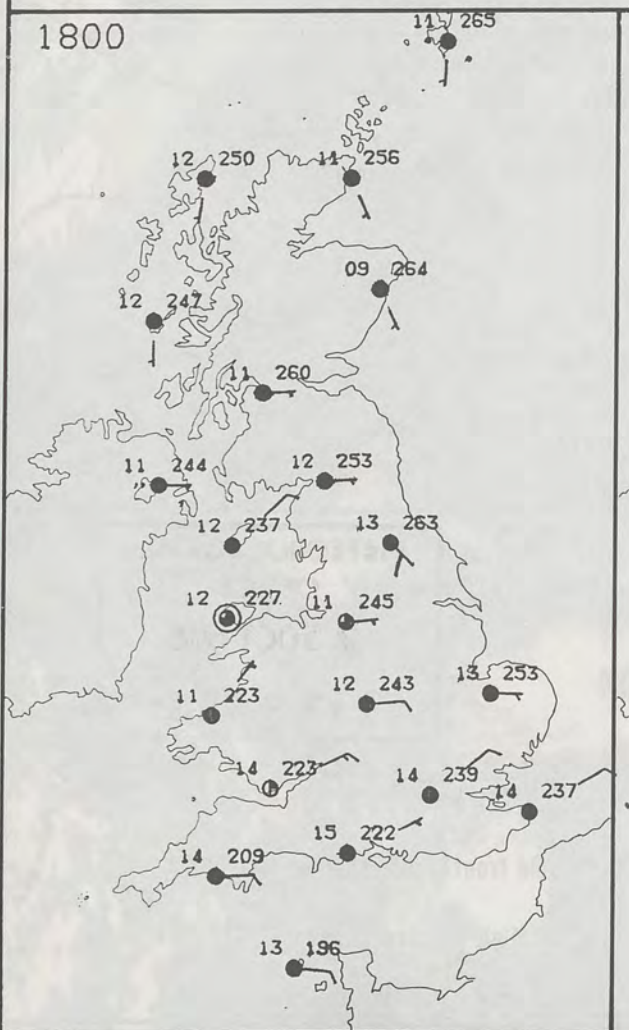
Winds were mainly light between east and south, though fresh at times in the English Channel.

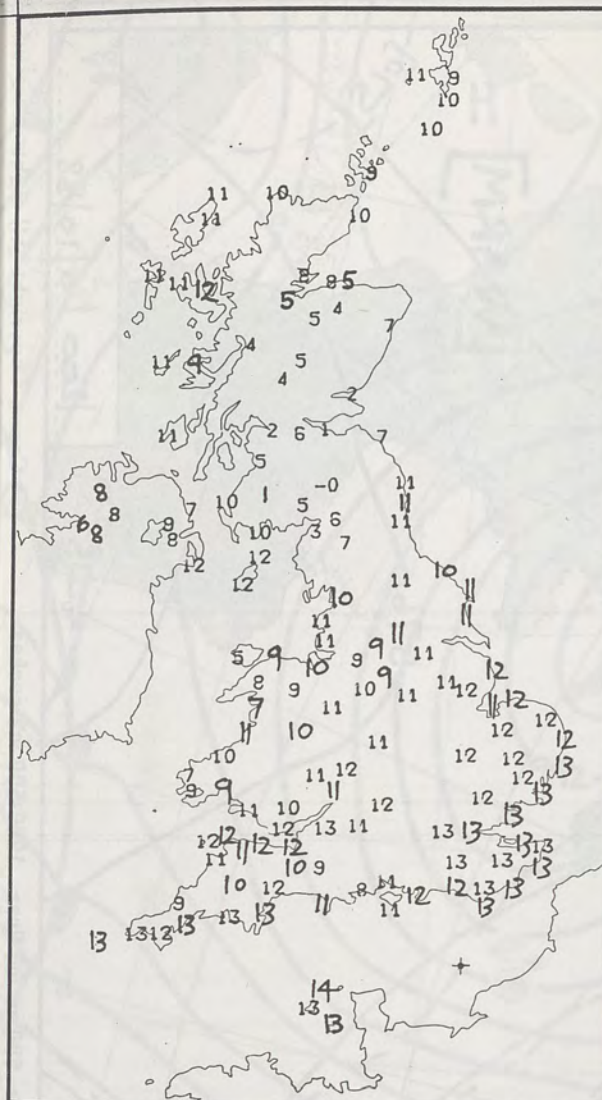
London Weather Centre
284-286 High Holborn
London WC1V 7HX
All times are GMT

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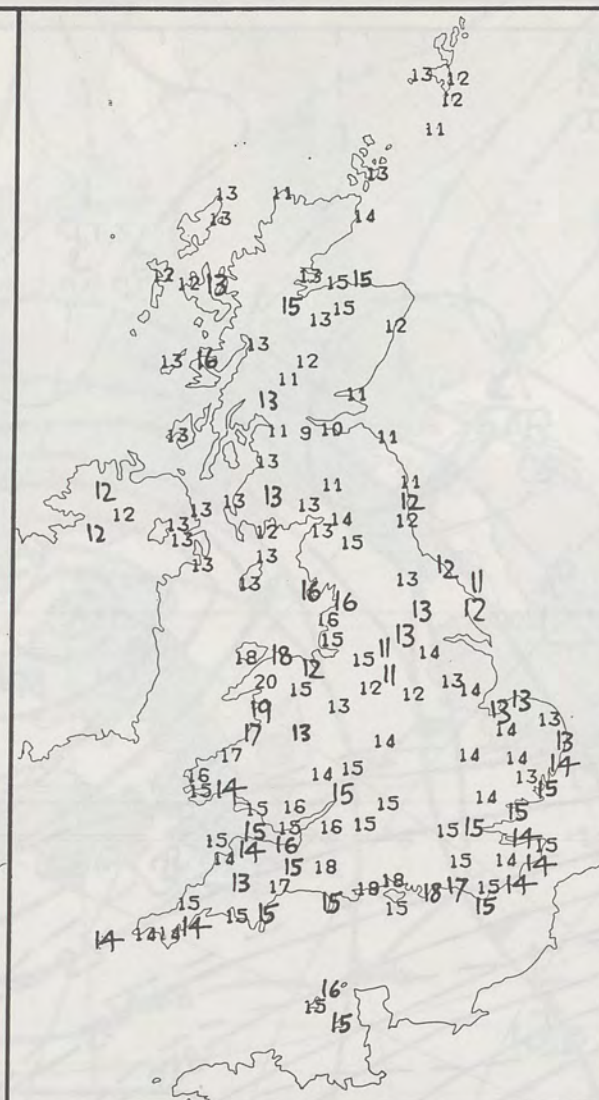


PLOTTED SURFACE OBSERVATIONS





NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 16 OCT 88



DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 16 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 16 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 16 OCT 88



SUNSHINE (hours)
Dawn to dusk
16 OCT 88

EXTREMES FOR SUNDAY 16TH OCTOBER 1988

Highest maximum	: 20.1°C Nantmor (Gwynedd)
Lowest maximum	: 9.0°C Salsburgh (East of Glasgow)
Lowest minimum	: -0.1°C Eskdalemuir (Dumfries & Galloway)
Lowest grass minimum	: -3.0°C Eskdalemuir (Dumfries & Galloway)
Most rain (24 hours from 0900 GMT)	: 2.0 mm Foula (Shetland)
Most sun	: 8.2 hours Aberporth (Cardigan Bay)

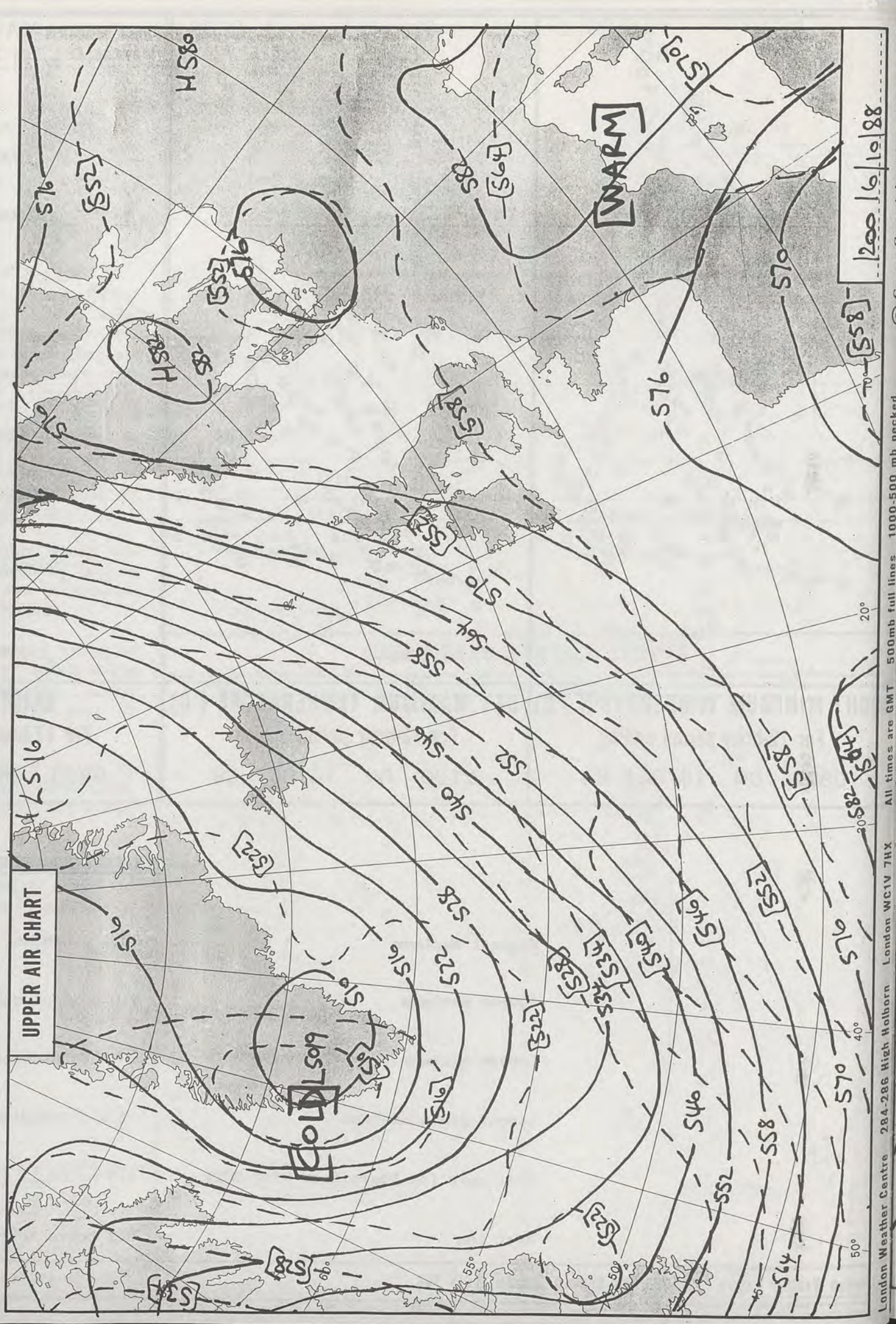
**DAILY
WEATHER
SUMMARY**



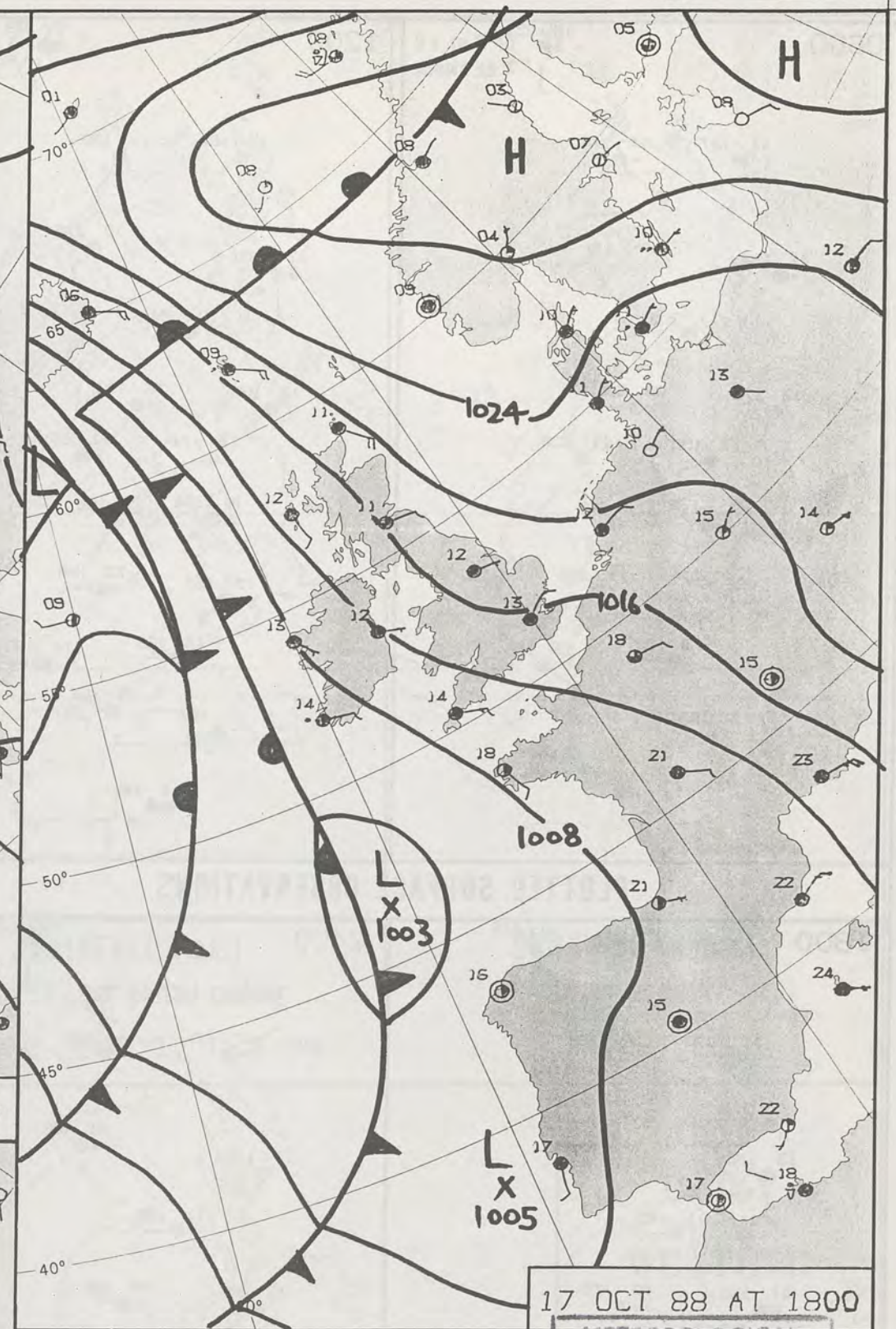
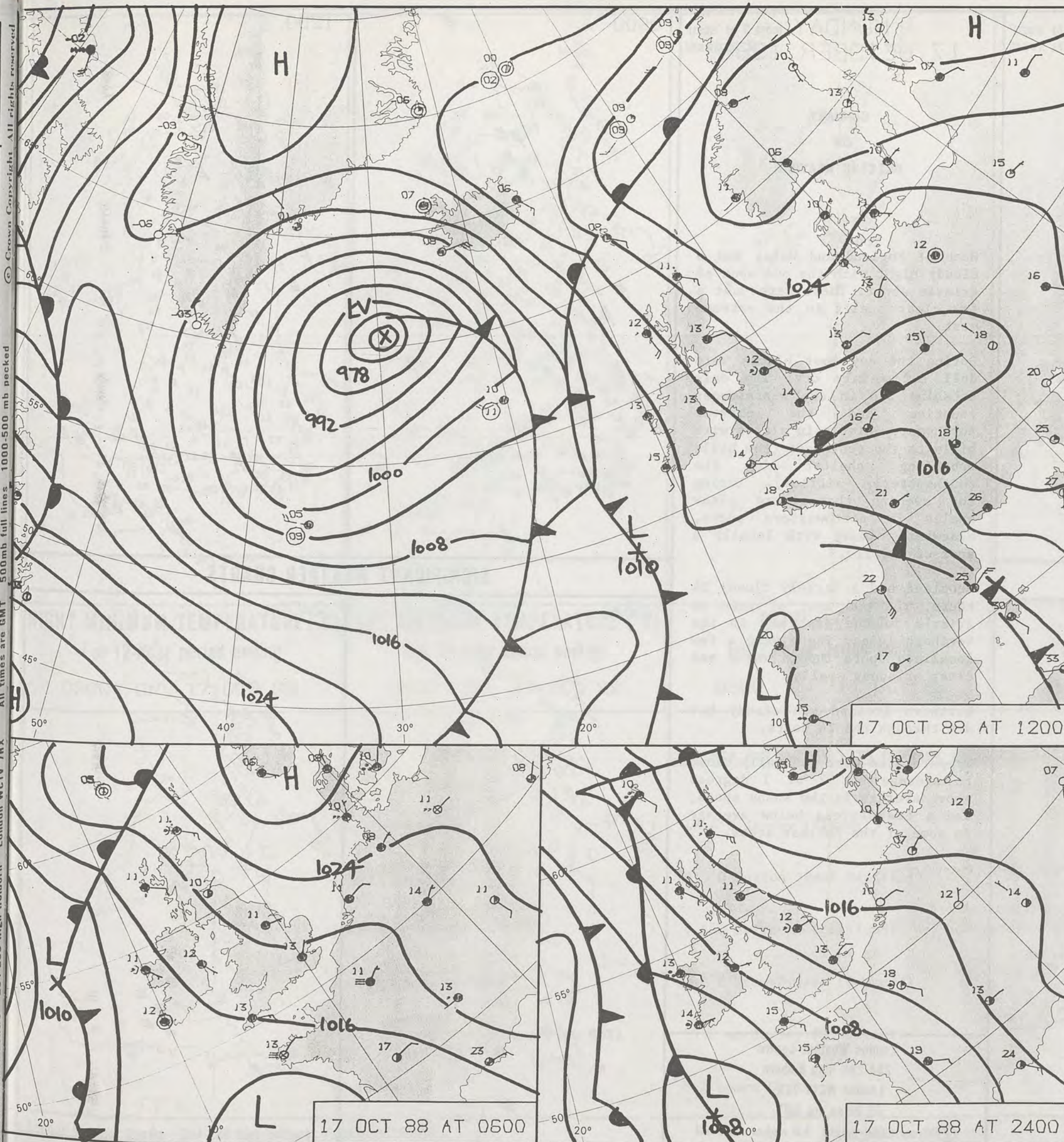
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1508Z IR 16/10/88



1200 16 19 88
[558]
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570
London Weather Centre 284-286 High Holborn London WC1V 7HX
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17 OCT 88 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY 25 OCT 88
NOT FOR LOAN FOR

MONDAY 17 OCTOBER 1988

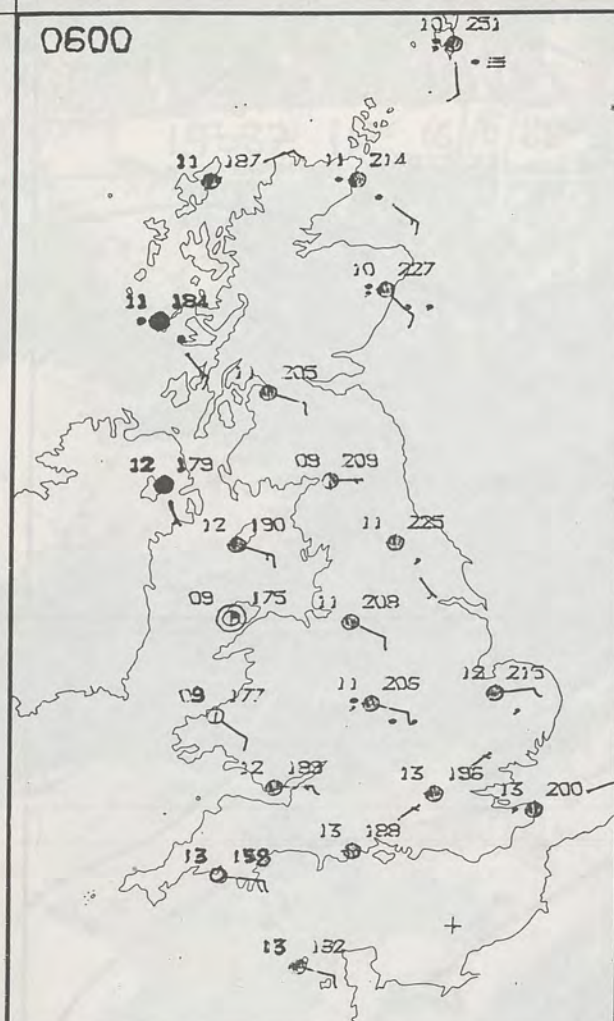
Warm front Cold front Occlusion

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

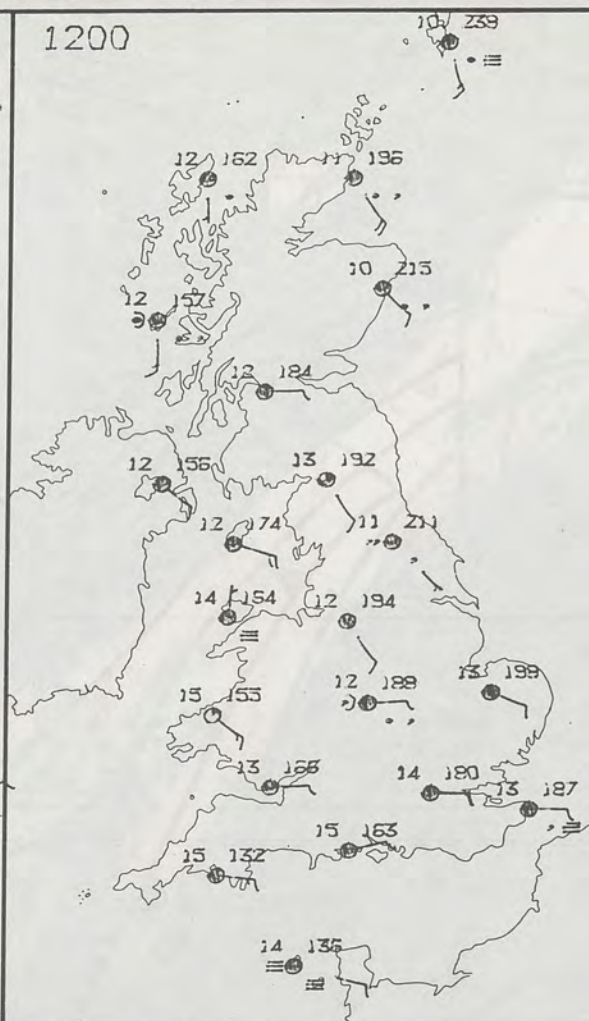
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METEOROLOGICAL OFFICE
LIBRARY
METEOROLOGICAL OFFICE

0600



1200



MONDAY
17 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

Much of England and Wales had a cloudy night with the odd spot of drizzle about. There were just a few clear spells in the extreme west.

During the day most places were dull but mainly dry. The only sunshine was in the westernmost counties and the extreme northwest, chiefly in places with hills to the southeast (the hills providing shelter in the southeasterly airflow). During the evening there were clear spells in northwestern parts, elsewhere cloudy with locally a spot of drizzle.

Scotland had a largely cloudy 24 hours, the odd spot of rain or drizzle in the east and in the Northern Isles. There were a few localised spots though which had clear or sunny spells.

Northern Ireland was cloudy but dry through the 24 hours.

Temperatures were generally close to average but 2 or 3 degrees above average in the sunny spots, and a few degrees below average in some of the duller areas.

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284-286 High Holborn
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0600

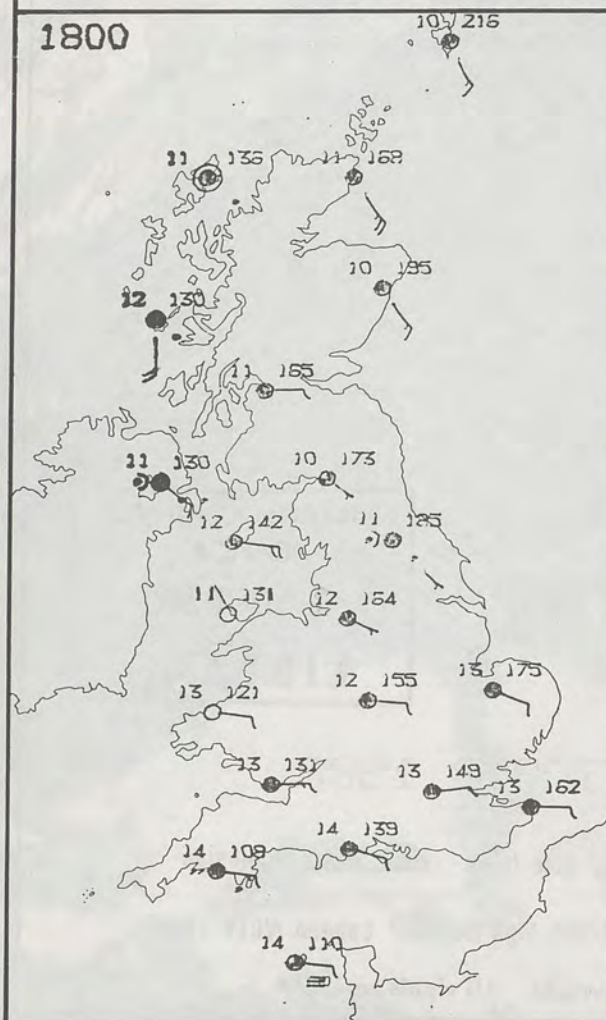


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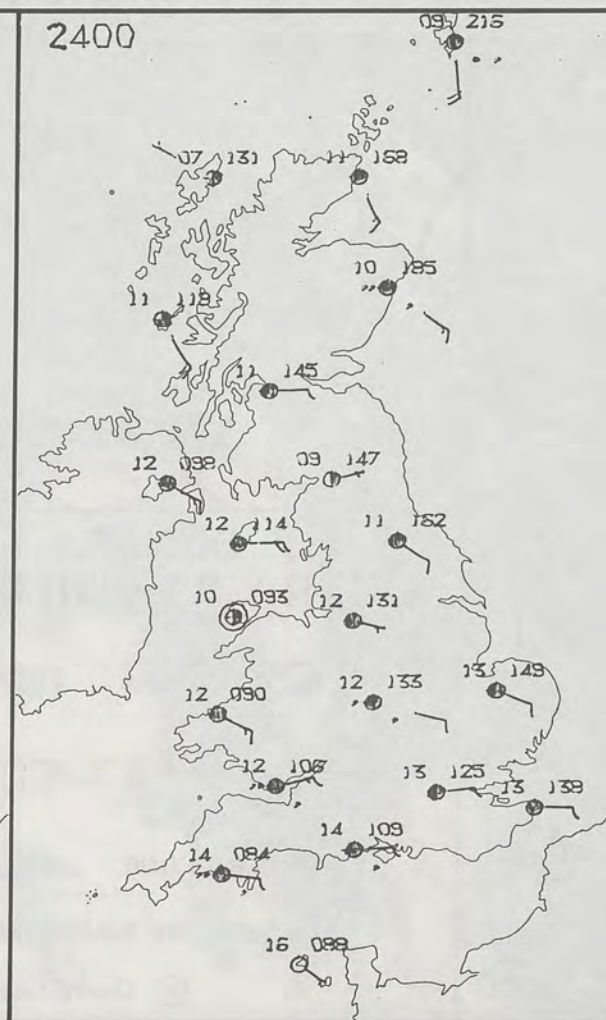


PLOTTED SURFACE OBSERVATIONS

1800



2400

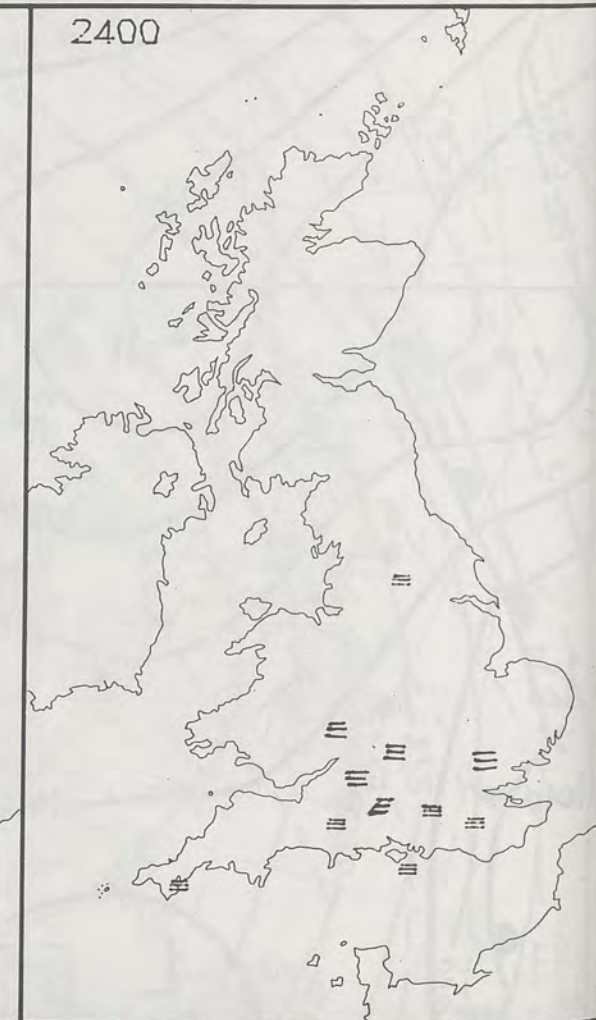


SIGNIFICANT WEATHER CHARTS

1800



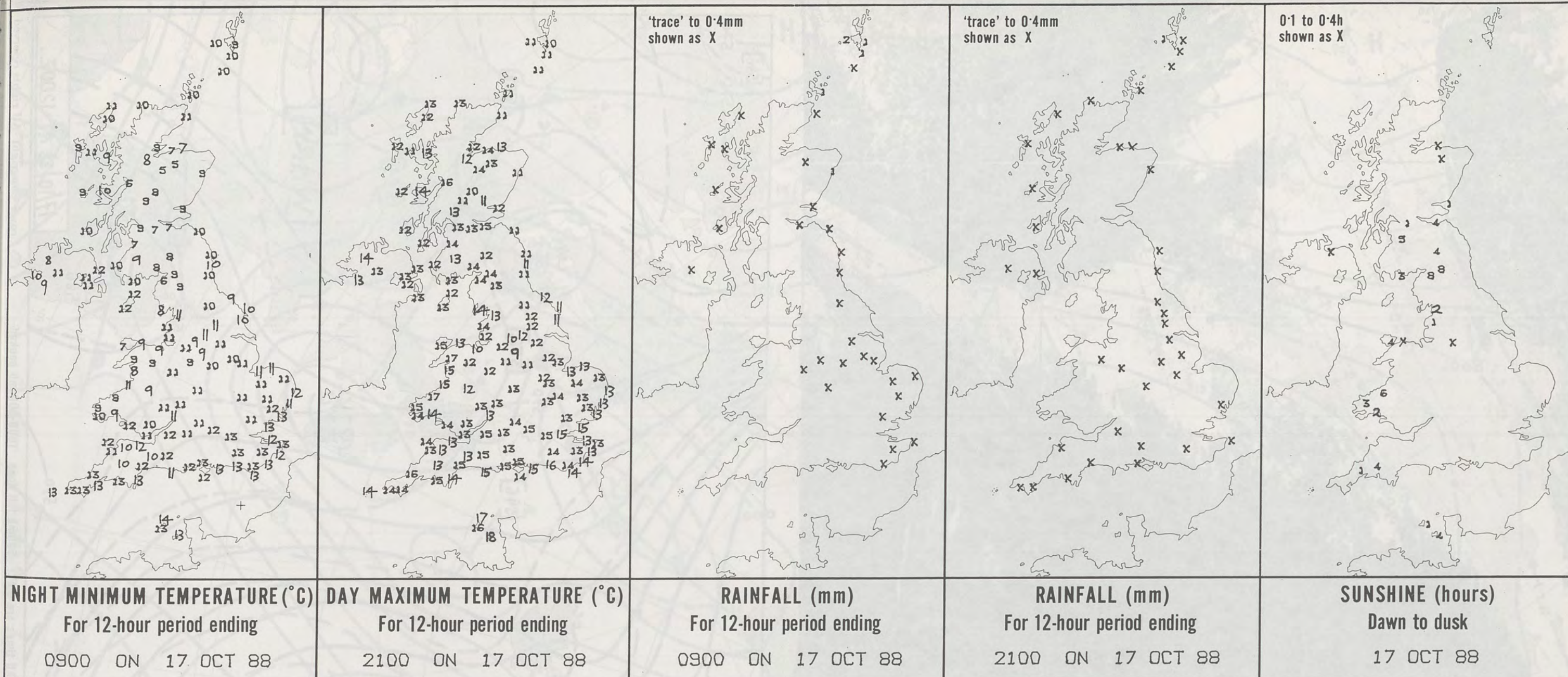
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EXTREMES FOR MONDAY 17TH OCTOBER 1988

Highest maximum	: 18.4°C Jersey (Airport)
Lowest maximum	: 9.5°C Buxton (Peak District)
Lowest minimum	: 4.6°C Aviemore (Highland)
Lowest grass minimum	: 2.0°C Trawsfynydd (Gwynedd)
Most rain (24 hours from 0900 GMT)	: 19.6 mm Jersey (St Helier)
Most sun	: 8.2 hours Carlisle

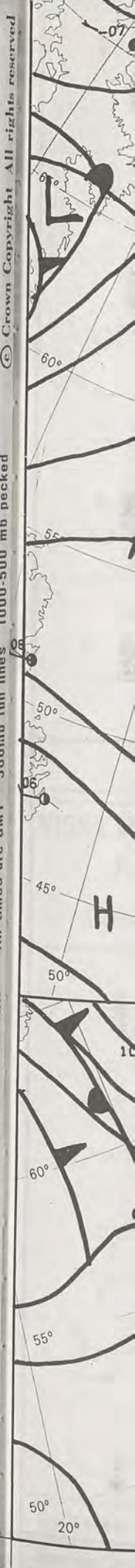
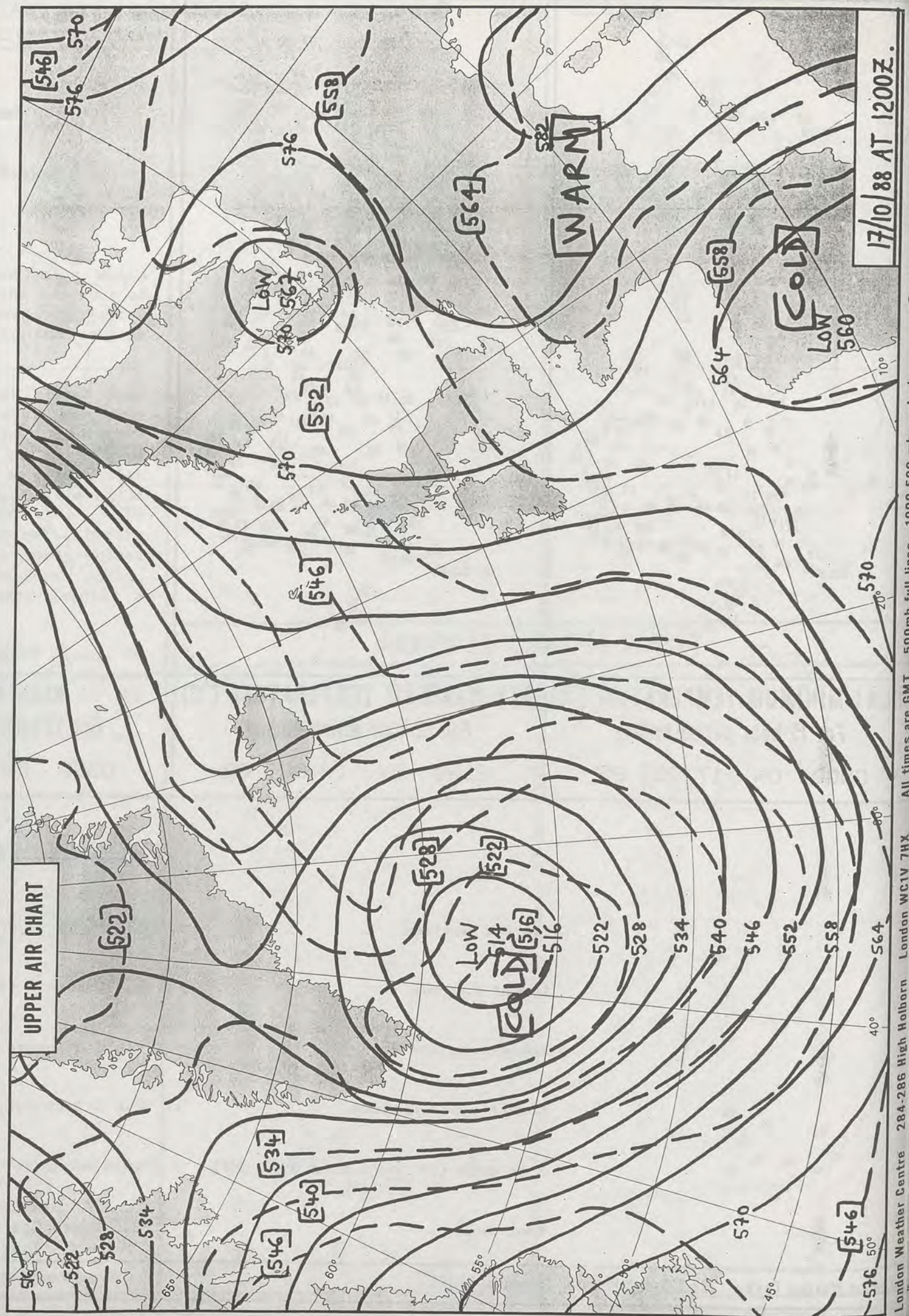
**DAILY
WEATHER
SUMMARY**



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14572 IR 17/10/88



17/10/88 AT 1200Z.

570

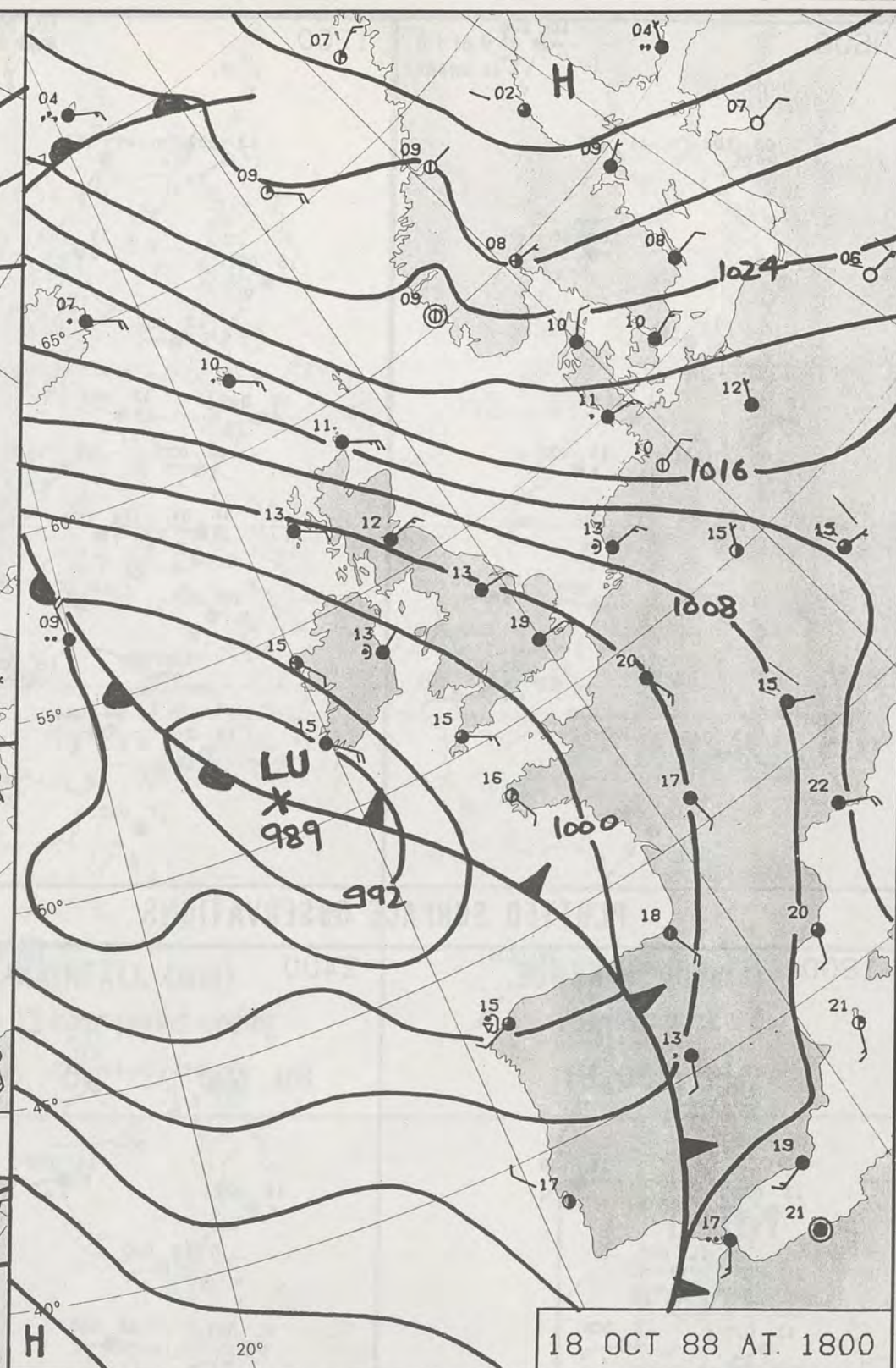
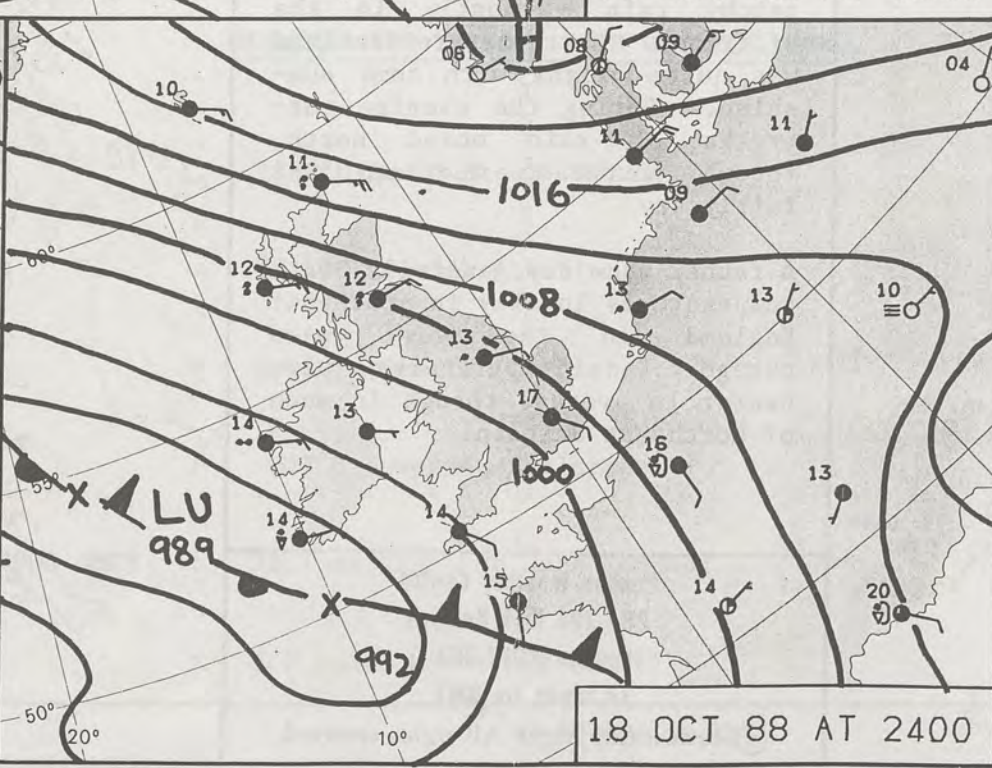
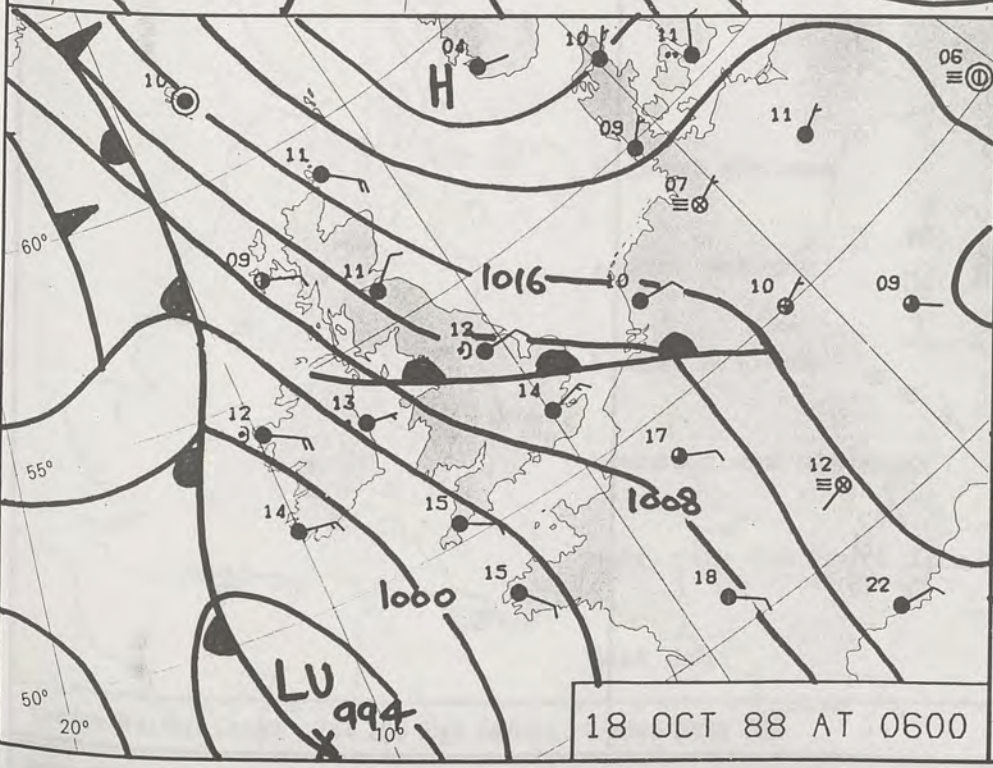
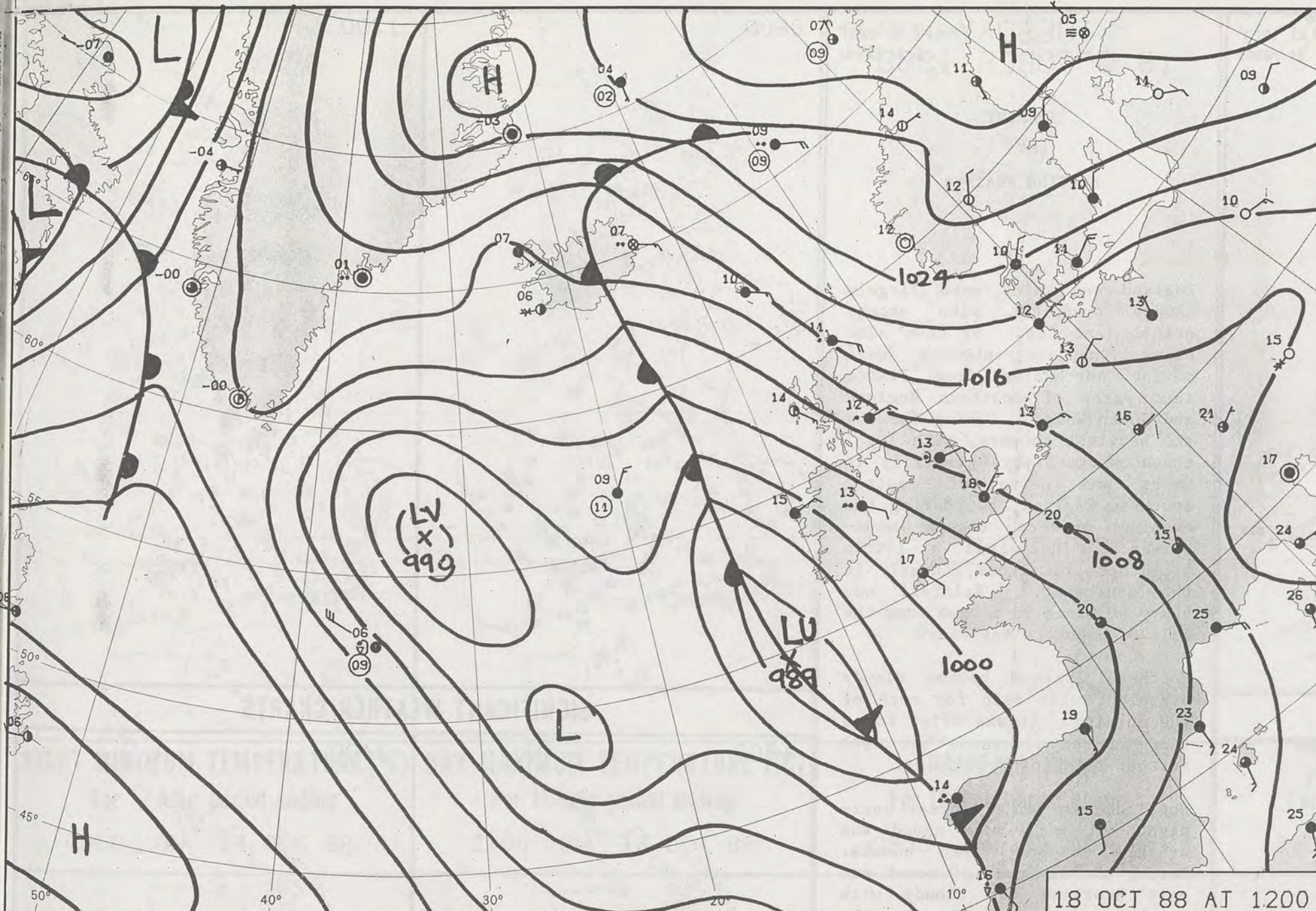
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London Weather Centre 284-286 High Holborn London WC1V 7HX



DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOANFOR

TUESDAY 18 OCTOBER 1988

Warm front Cold front Occlusion

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

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0600

1200

TUESDAY
18 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

England and Wales were largely cloudy overnight with patchy drizzle and fog. By dawn some heavy thundery showers were moving northwards from France into parts of southern England and South Wales. During the day the heaviest showers, with local thunderstorms, were generally in Wales and parts of central southern England, but during the evening showers became widespread. There was a little brightness in places, chiefly in the southeast. Rainfall was heavy at times in a band from the Isle of Wight to Anglesey.

Northern Ireland became cloudy overnight with rain for much of the morning. It was drier for a time in the afternoon but with further rain in the evening.

Scotland was largely clear overnight but with some cloud and drizzle on North Sea coasts. During the day much of south and east Scotland was cloudy with patchy rain - mostly in the afternoon. Northwestern Scotland was quite bright with some sunshine. During the evening outbreaks of rain moved north, though northeast Scotland was fairly dry.

A rather warm day generally, with temperatures locally in southeast England in the very warm category. Temperatures were nearer to average though in much of northeast Britain.

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London WC1V 7HX
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0600

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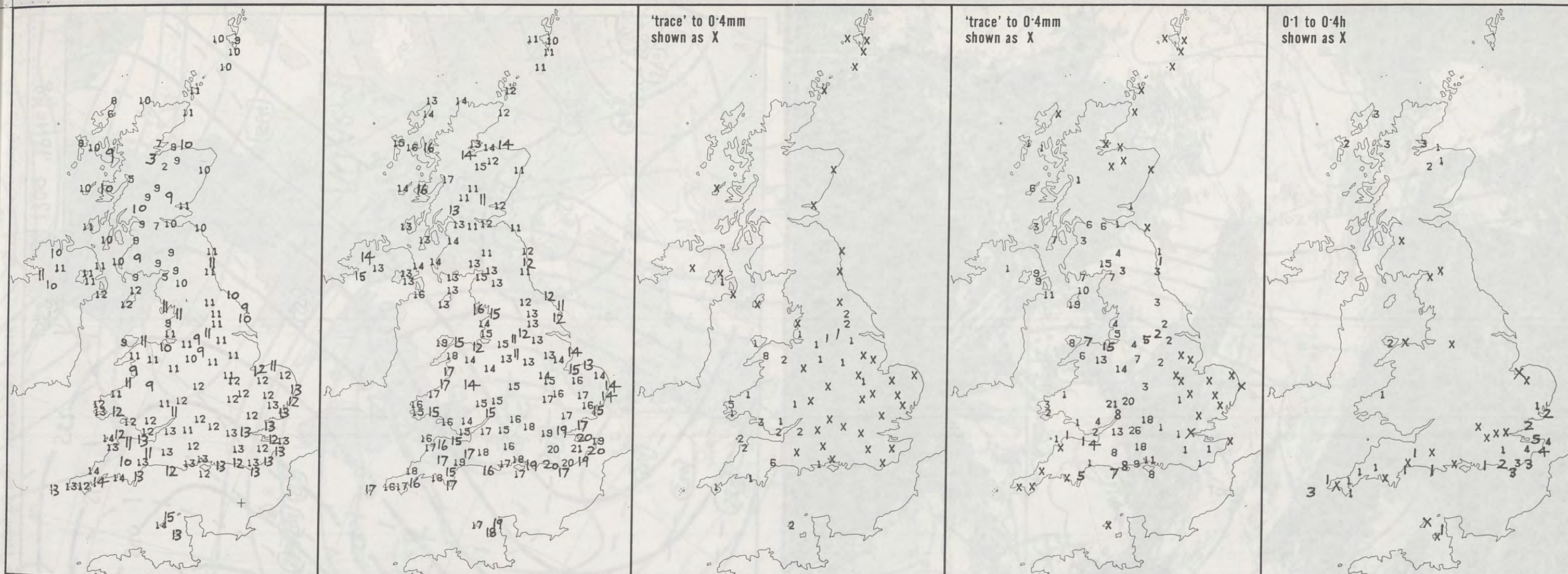
SIGNIFICANT WEATHER CHARTS

1800

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NIGHT M
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NIGHT MINIMUM TEMPERATURE (°C) For 12-hour period ending 0900 ON 18 OCT 88	DAY MAXIMUM TEMPERATURE (°C) For 12-hour period ending 2100 ON 18 OCT 88	RAINFALL (mm) For 12-hour period ending 0900 ON 18 OCT 88	RAINFALL (mm) For 12-hour period ending 2100 ON 18 OCT 88	SUNSHINE (hours) Dawn to dusk 18 OCT 88
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EXTREMES FOR TUESDAY 18TH OCTOBER 1988

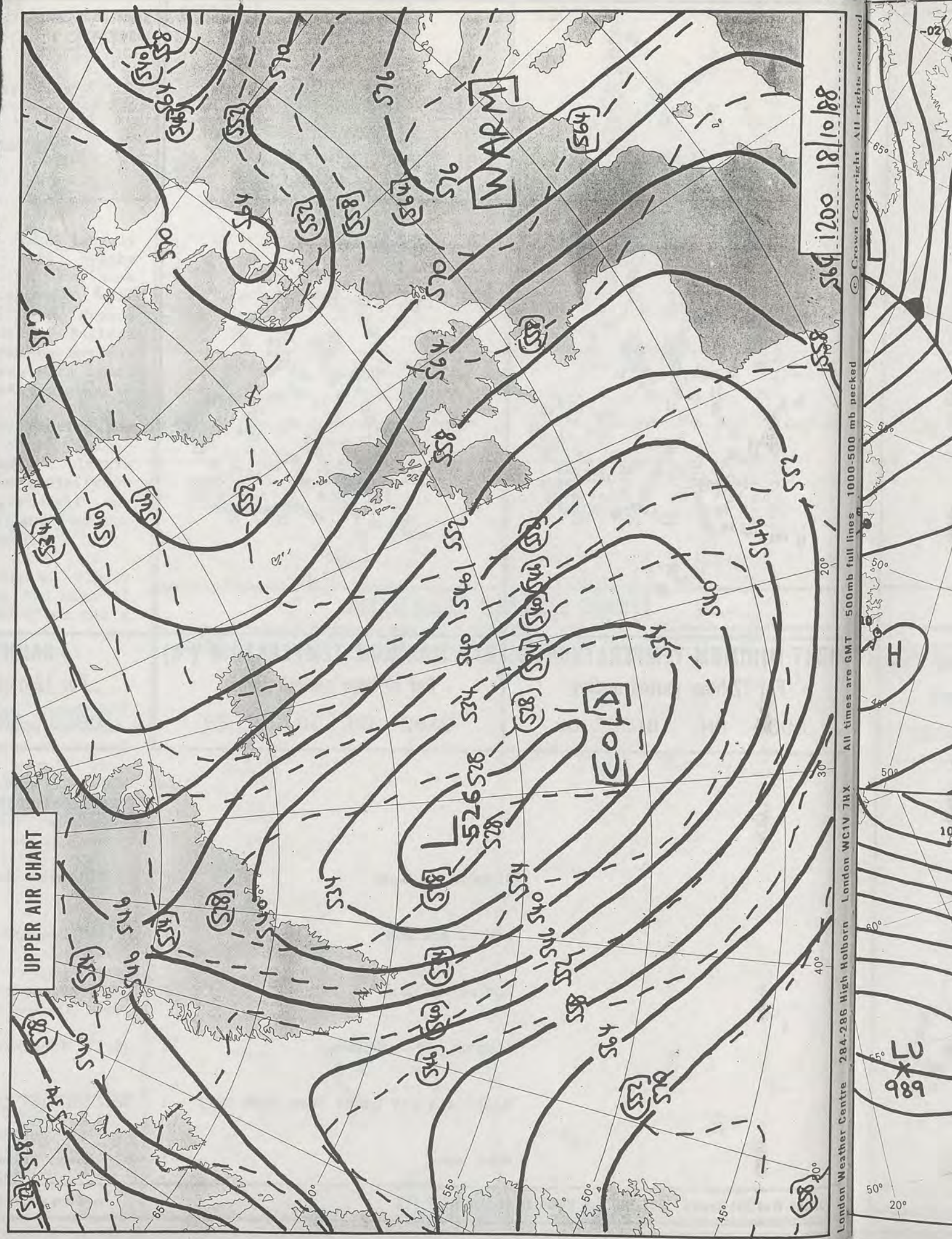
Highest maximum	: 21.2°C Anvil Green (Kent)
Lowest maximum	: 10.4°C Lerwick (Shetland)
Lowest minimum	: 2.0°C Aviemore (Highland)
Lowest grass minimum	: -0.7°C Inverness/Dalcross
Most rain (24 hours from 0900 GMT)	: 38.7 mm Sloy (Nr Loch Lomond)
Most sun	: 5.0 hours Herne Bay (Kent)

DAILY WEATHER SUMMARY



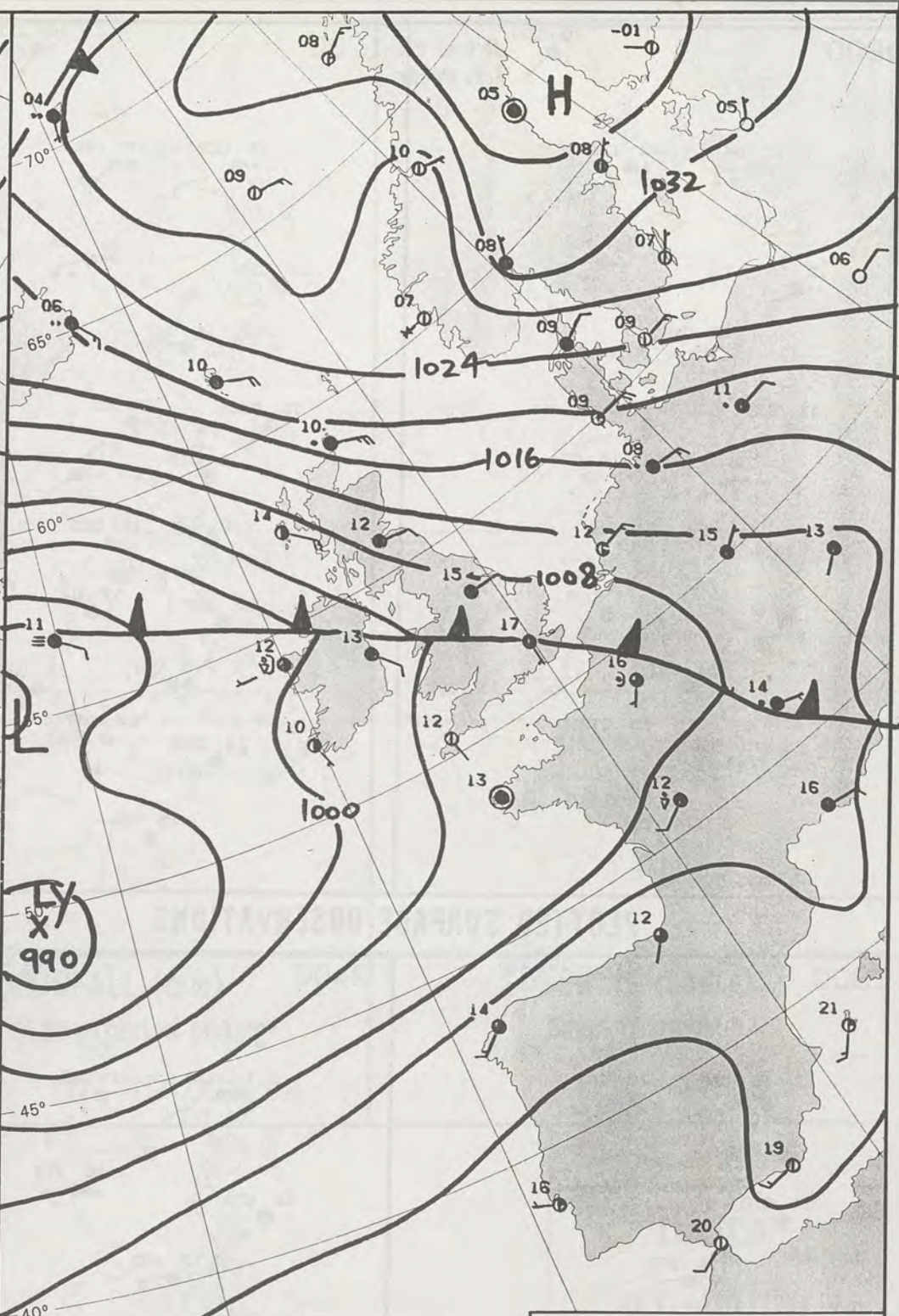
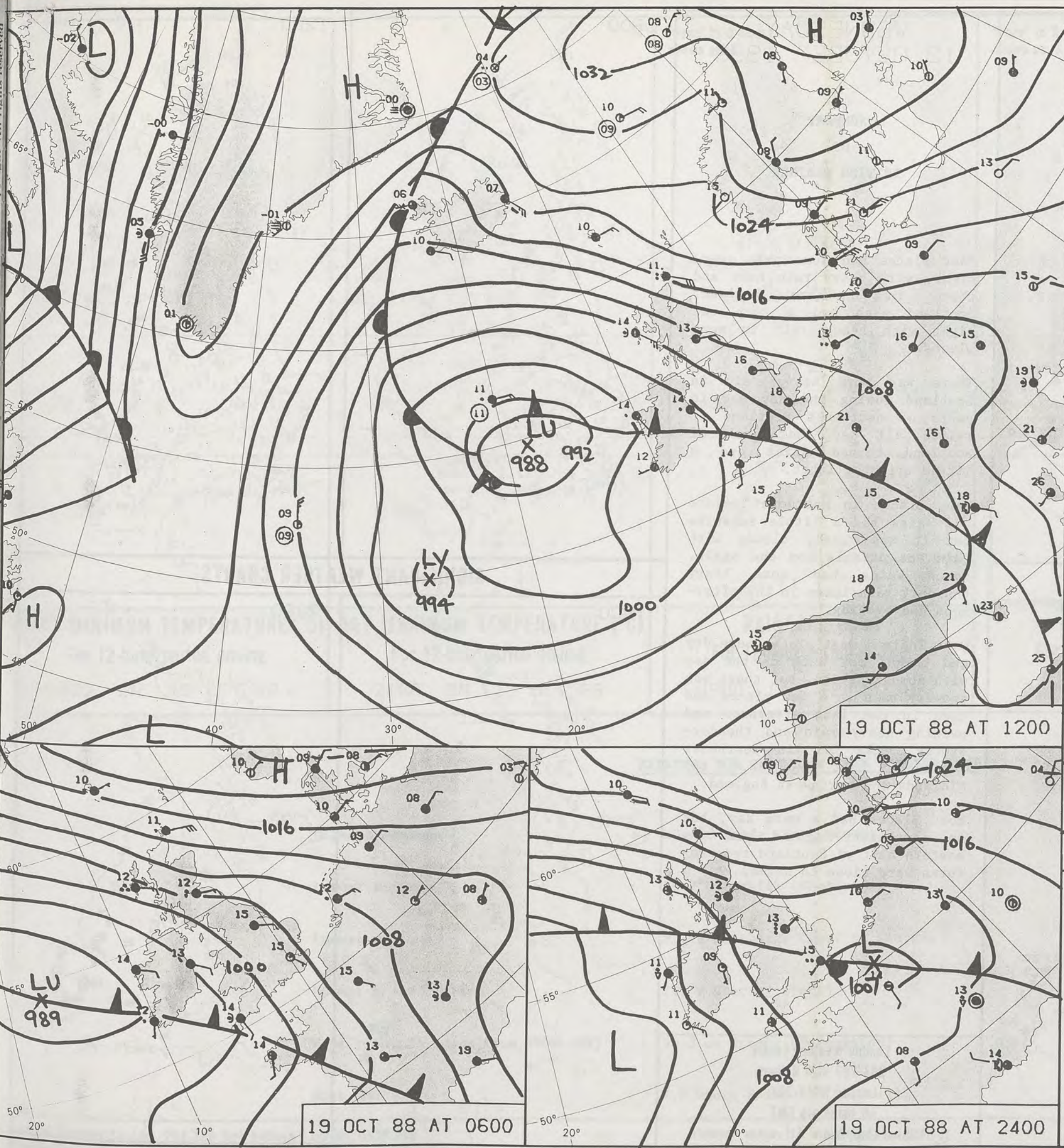
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1923Z IR 18/10/88



5641200 18/10/88

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19 OCT 88 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
WEDNESDAY 19 OCTOBER 1988

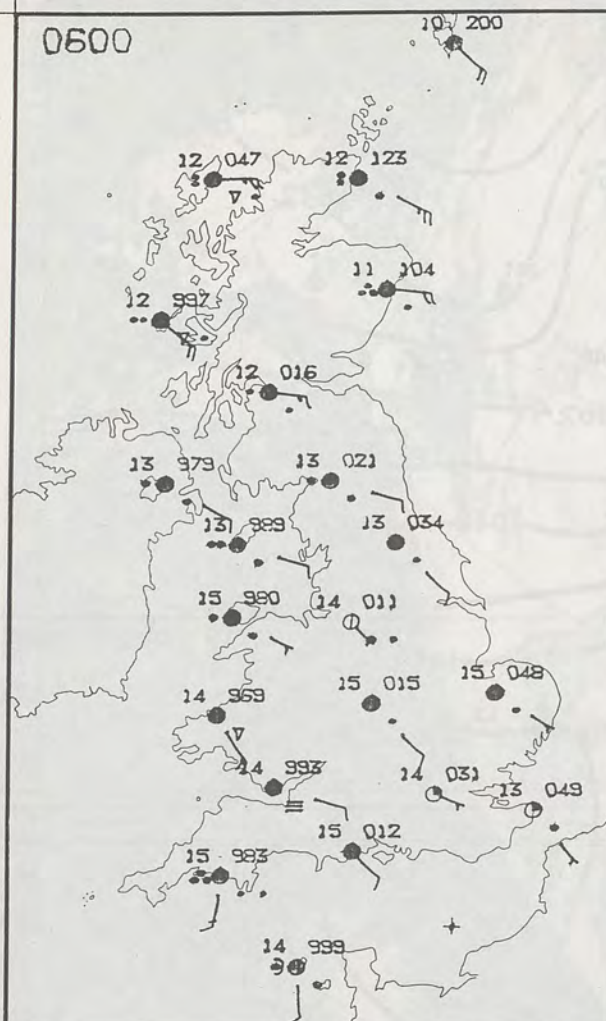
London Weather Centre 284-286 High Holborn London WC1V 7HX

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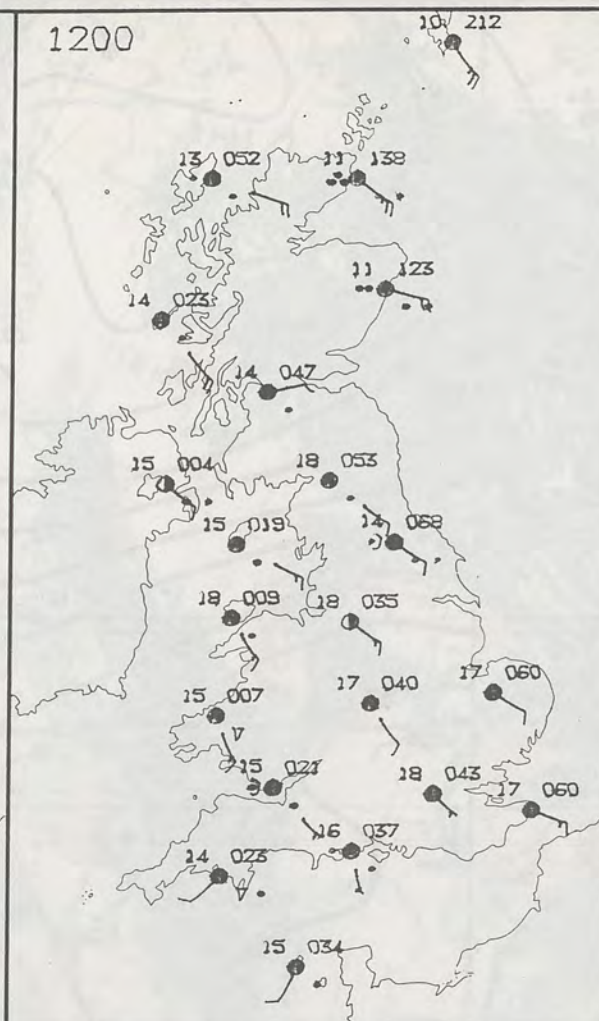
METEOROLOGICAL OFFICE
31 OCT 1988
LIBRARY

Warm front Cold front Occlusion

0600

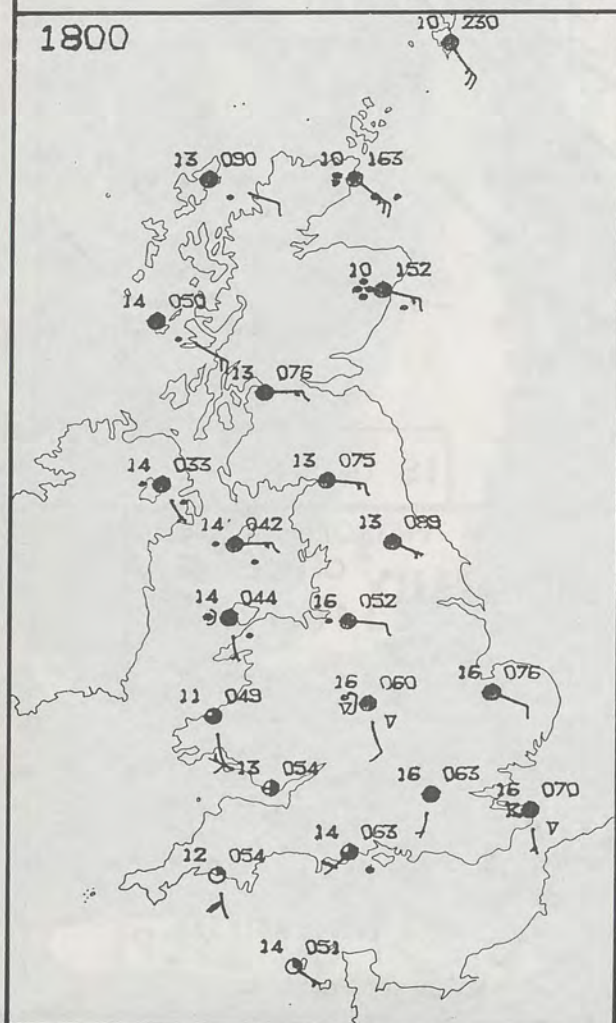


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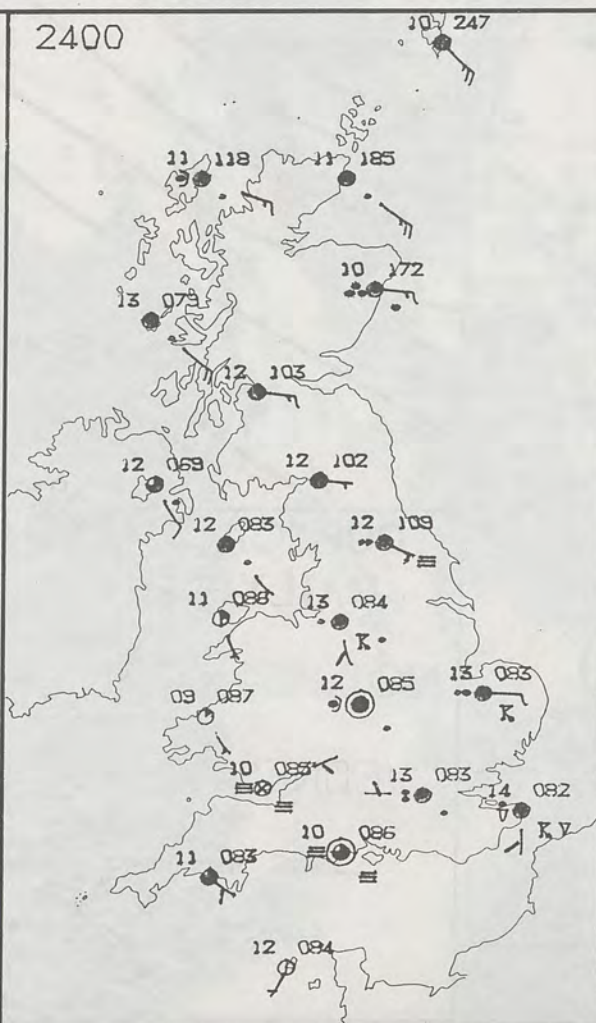


PLOTTED SURFACE OBSERVATIONS

1800



2400

WEDNESDAY
19 OCTOBER 1988SUMMARY
OF
BRITISH WEATHER

Most places had some rain over-night, with heavy rain here and there in northern England. Scotland also had a very wet night with heavy rain in many places.

There was more heavy rain in Scotland during the day and in parts of northeast Scotland it rained all day, but much of Scotland turned drier and a little brighter later.

Many places in Northern Ireland and Wales had a little sunshine but it was mainly cloudy with rain and drizzle now and again. North Wales had some heavy thundery rain later in the afternoon and evening.

Over England most places were dry and bright for much of the day with some sunshine, but there was showery rain in a few places and then in the late afternoon and evening heavy rain and thunderstorms broke out in southeast England, East Anglia, the Midlands and northwest England.

Most places had a warm day, but in northeast England and the eastern half of Scotland temperatures were close to normal.

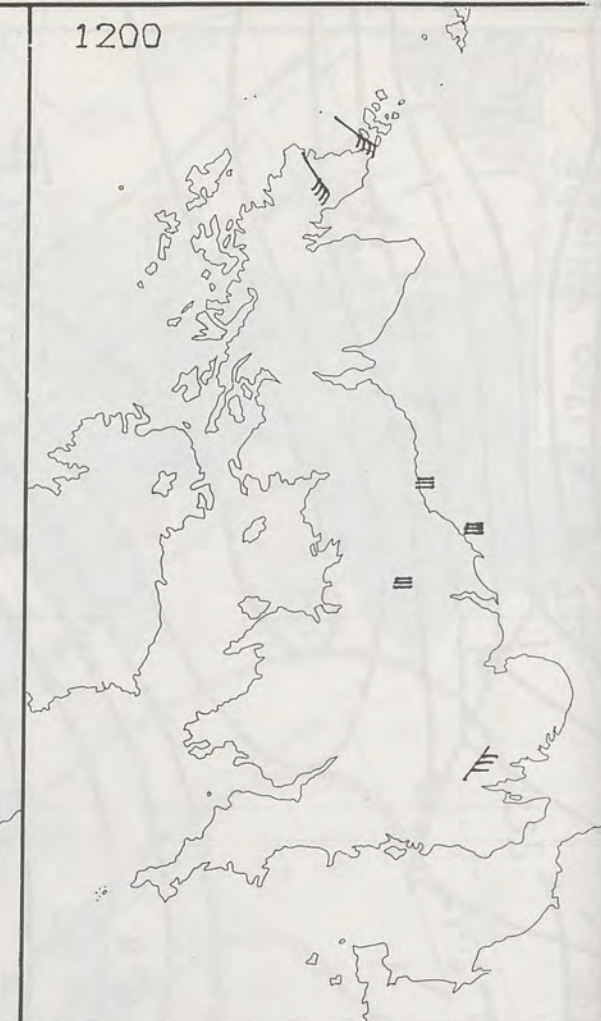
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0600



1200



SIGNIFICANT WEATHER CHARTS

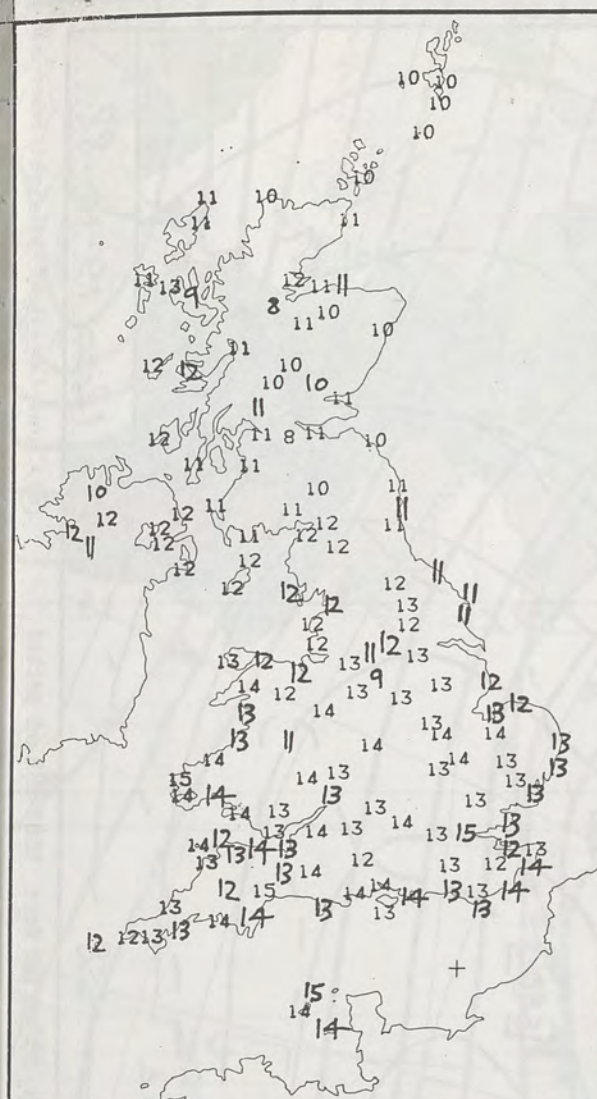
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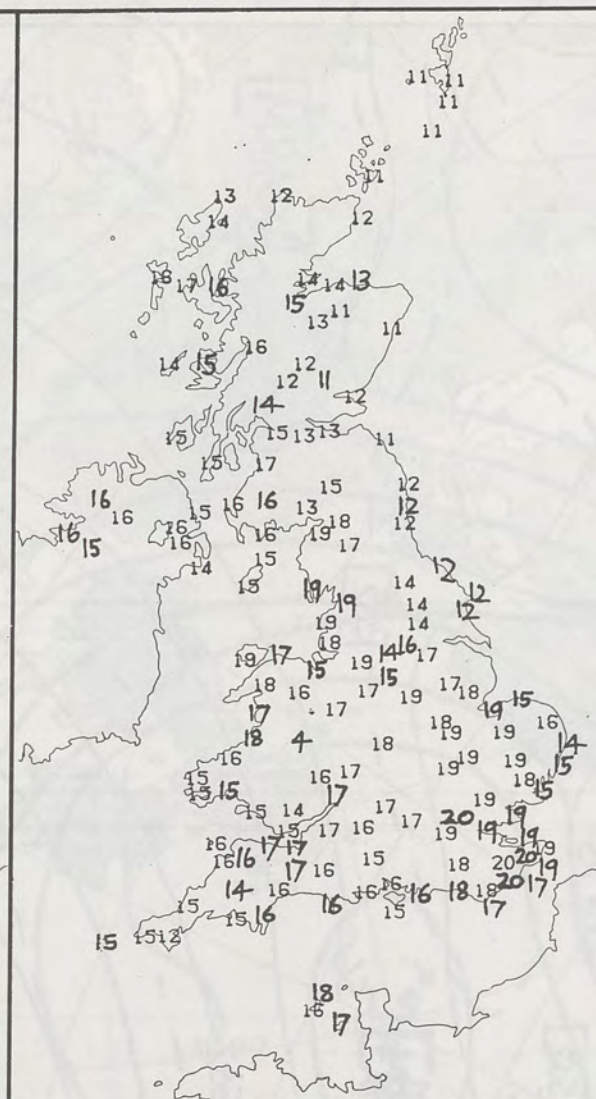
2400

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For
0900

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NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 19 OCT 88



DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 19 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 19 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 19 OCT 88



SUNSHINE (hours)
Dawn to dusk
19 OCT 88

EXTREMES FOR WEDNESDAY 19TH OCTOBER 1988

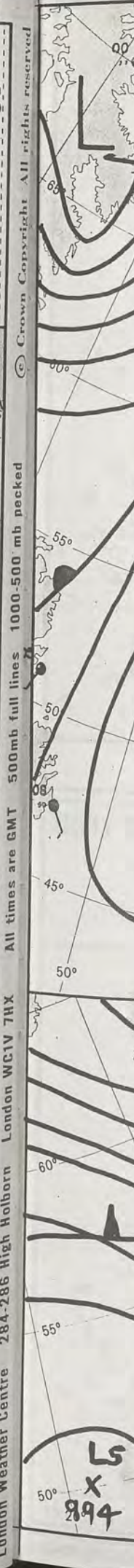
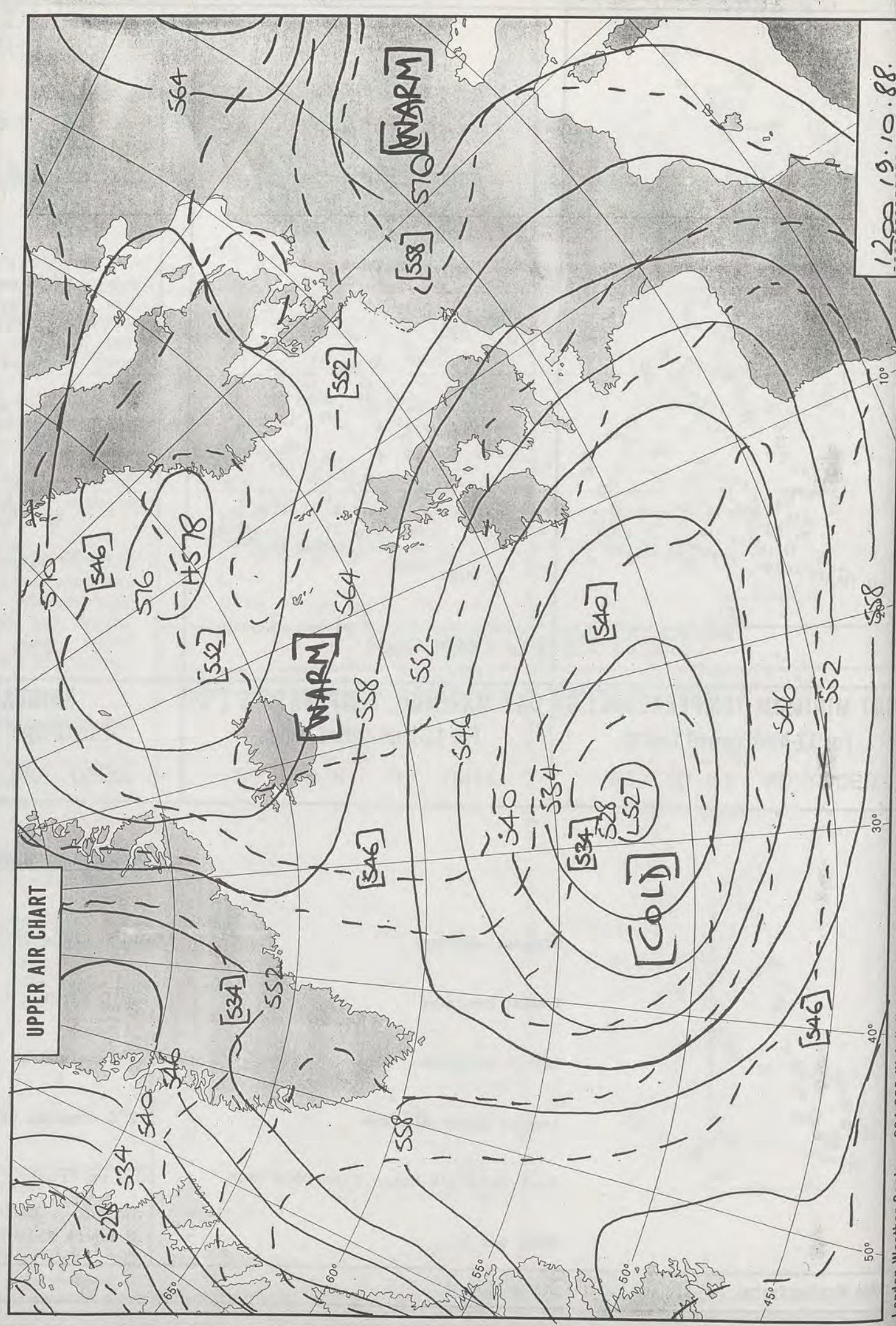
Highest maximum	: 20.4°C Brede (East Sussex)
Lowest maximum	: 10.7°C Lerwick (Shetland)
Lowest minimum	: 8.2°C Salsburgh (East of Glasgow)
Lowest grass minimum	: 7.2°C Charing (Kent)
Most rain (24 hours from 0900 GMT)	: 50.3 mm Crosby (Merseyside)
Most sun	: 7.8 hours Falmouth (Cornwall)

**DAILY
WEATHER
SUMMARY**



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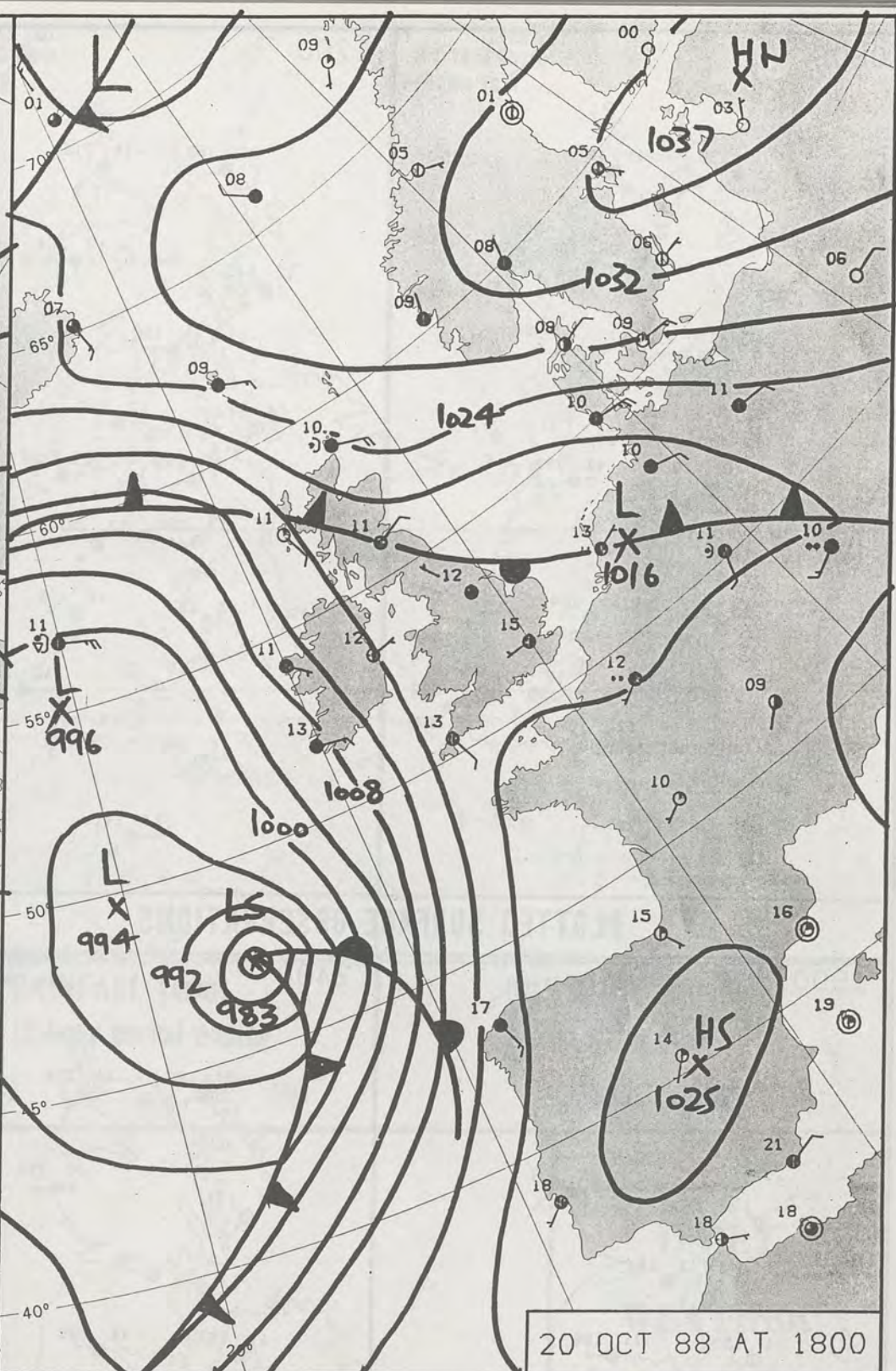
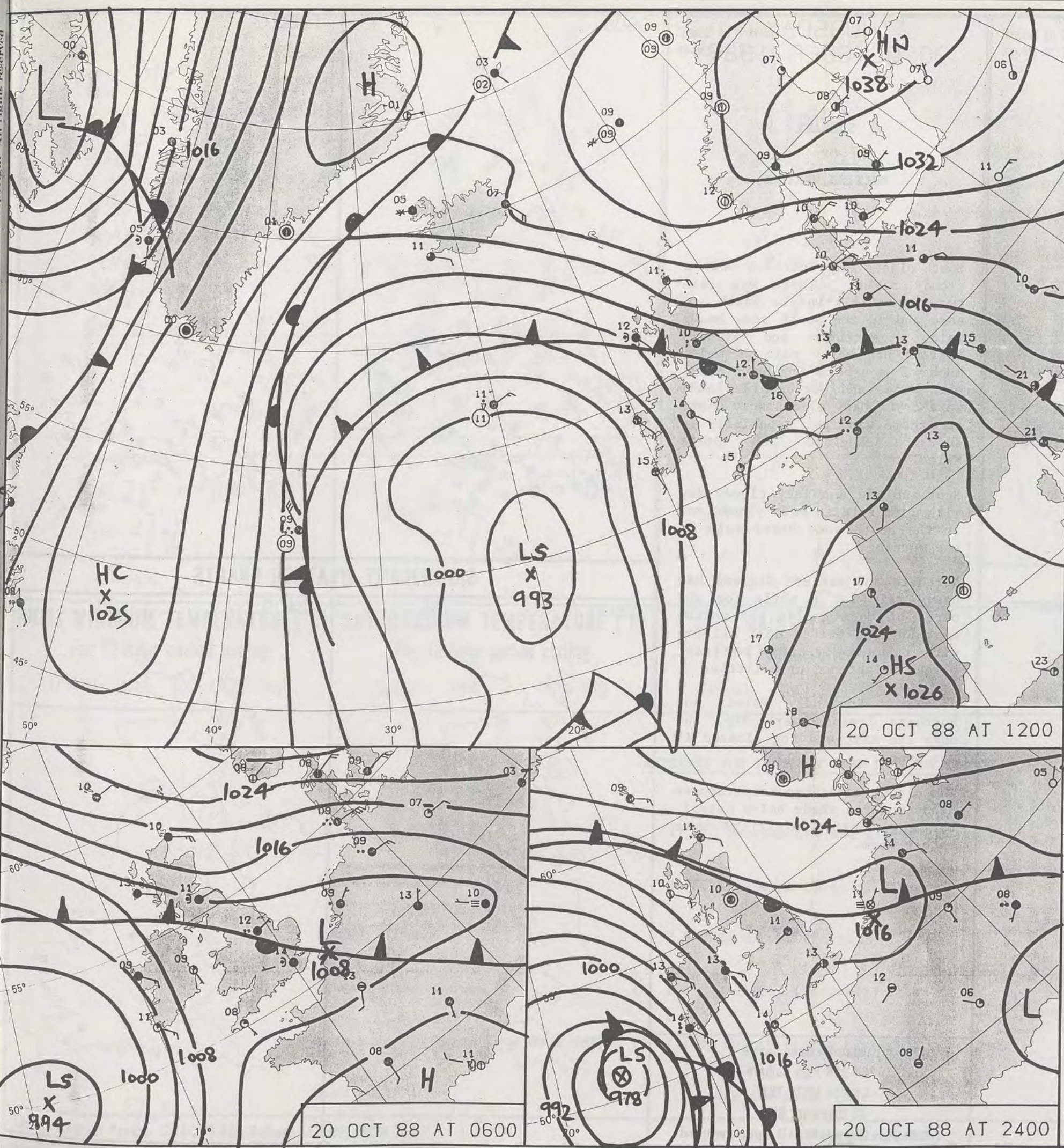
1901Z IR 19/10/88



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DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
THURSDAY 20 OCTOBER 1988

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

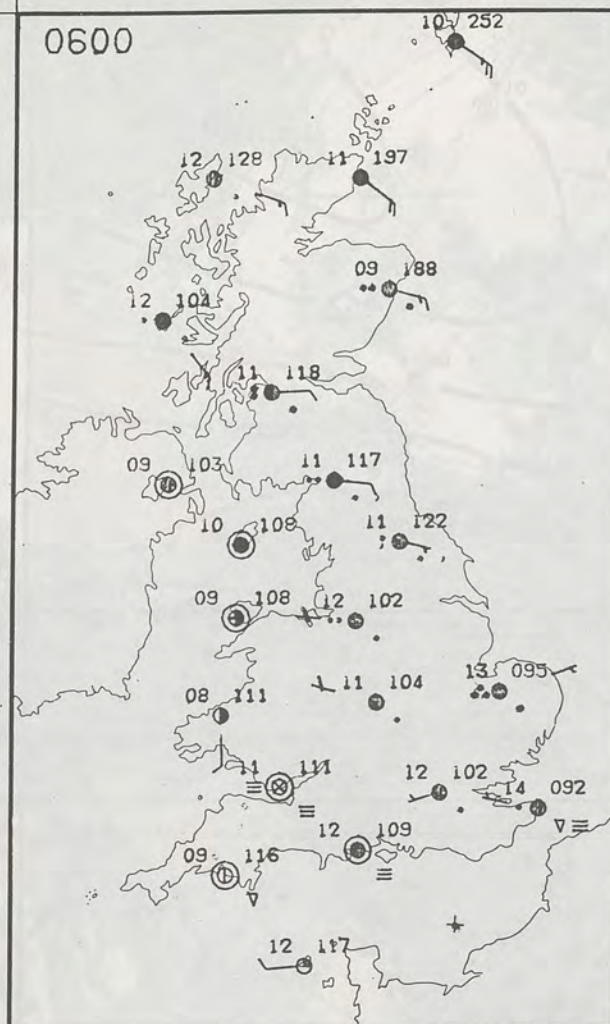
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31 OCT 1988
LIBRARY

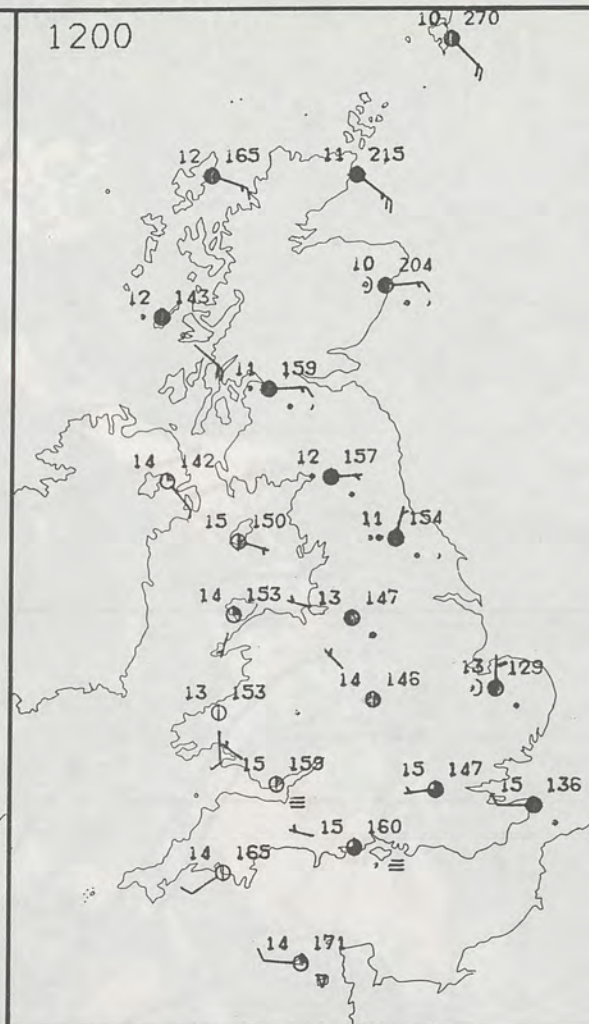
Warm front Cold front Occlusion

Printed in the UK for HMSO Dd 8063410, C5, 1/88, 38938.

0600



1200



THURSDAY
20 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

Most places in Scotland had a cloudy night. There was rain too, especially in the south and east and in the south some heavy rain. Northern and eastern England had heavy rain as well. Much of southern England, along with Wales and Northern Ireland, were dry. Many places were misty and there was fog, especially in southern England and South Wales.

Scotland had a mainly cloudy day with more rain in most places and in the south some heavy rain in the morning.

Northern and eastern England had heavy rain for a while too and parts of East Anglia and north-east England stayed dull all day with rain or drizzle, but most places brightened up a little.

Southern England, Wales and Northern Ireland were dry, and once the mist and fog cleared it was sunny.

The cloudy areas had temperatures close to or a shade below normal, but the sunnier districts were rather warm.

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284-286 High Holborn
London WC1V 7HX
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0600

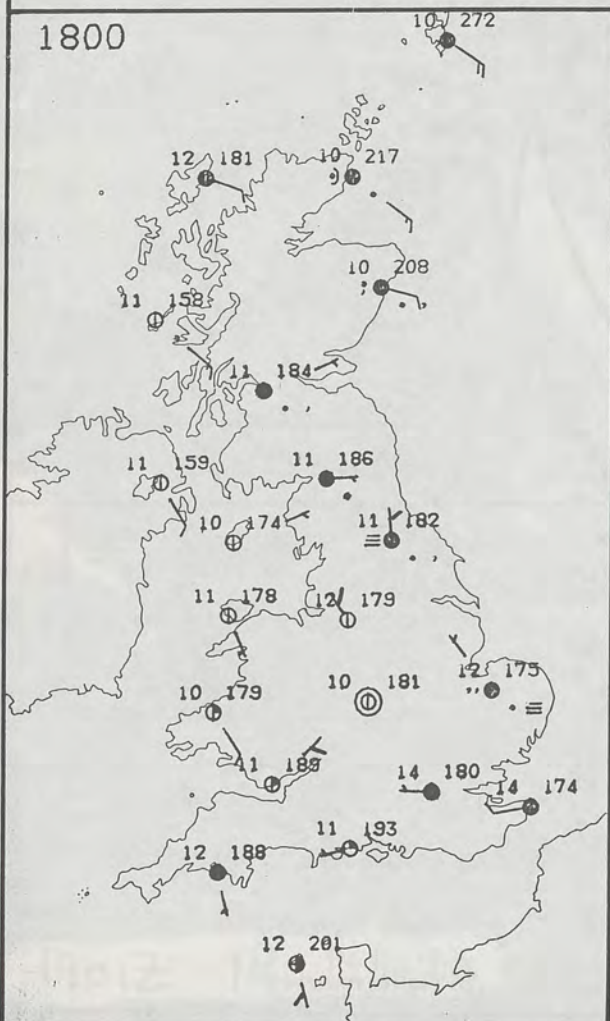


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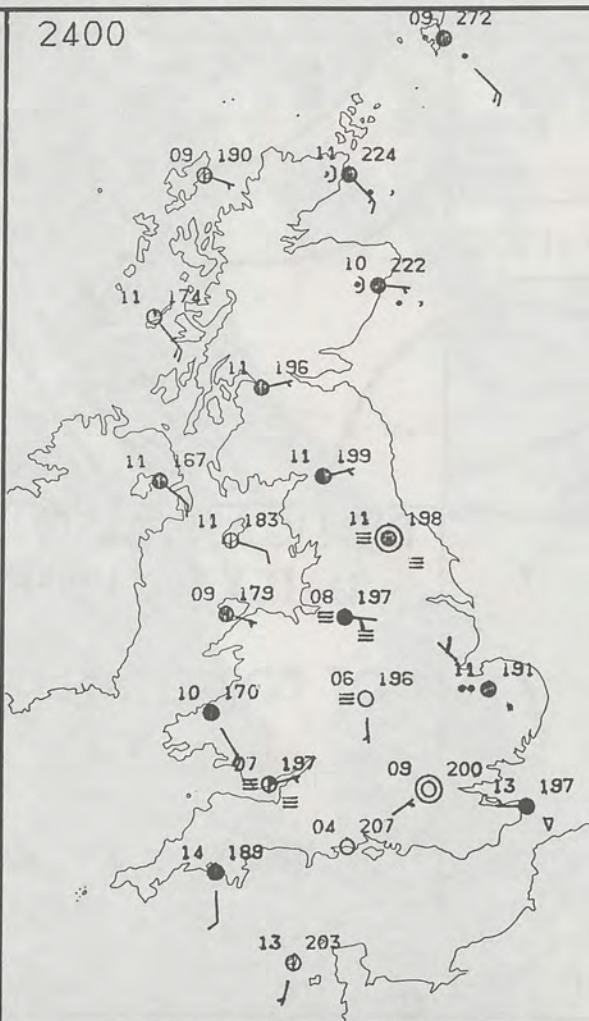


PLOTTED SURFACE OBSERVATIONS

1800

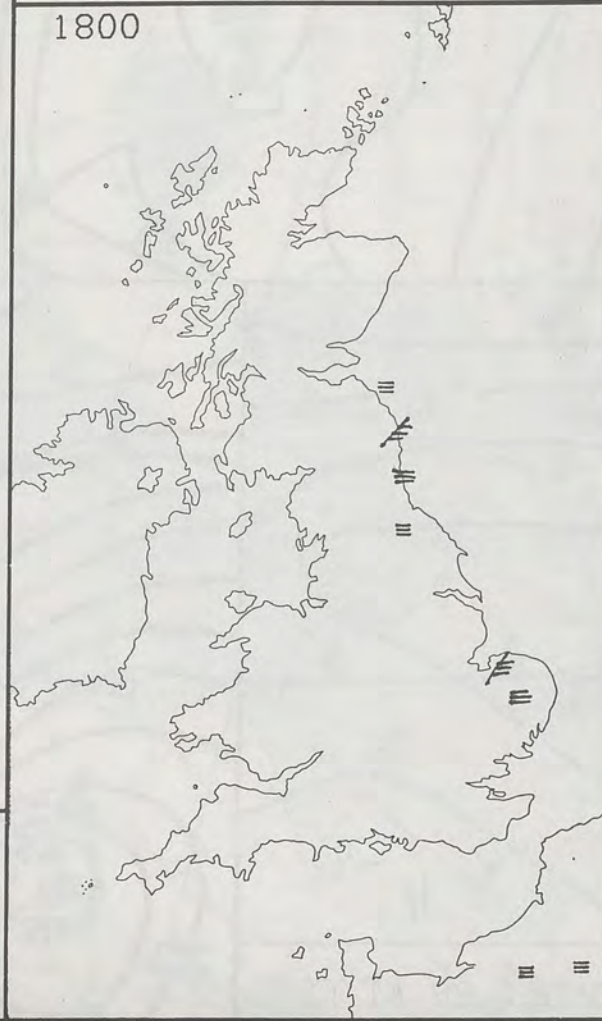


2400

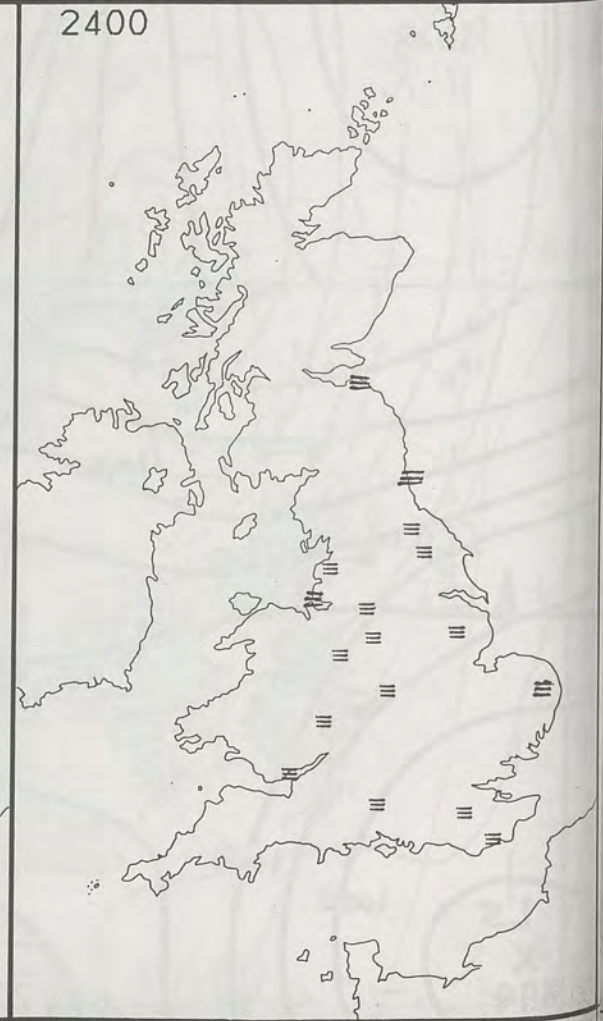


SIGNIFICANT WEATHER CHARTS

1800



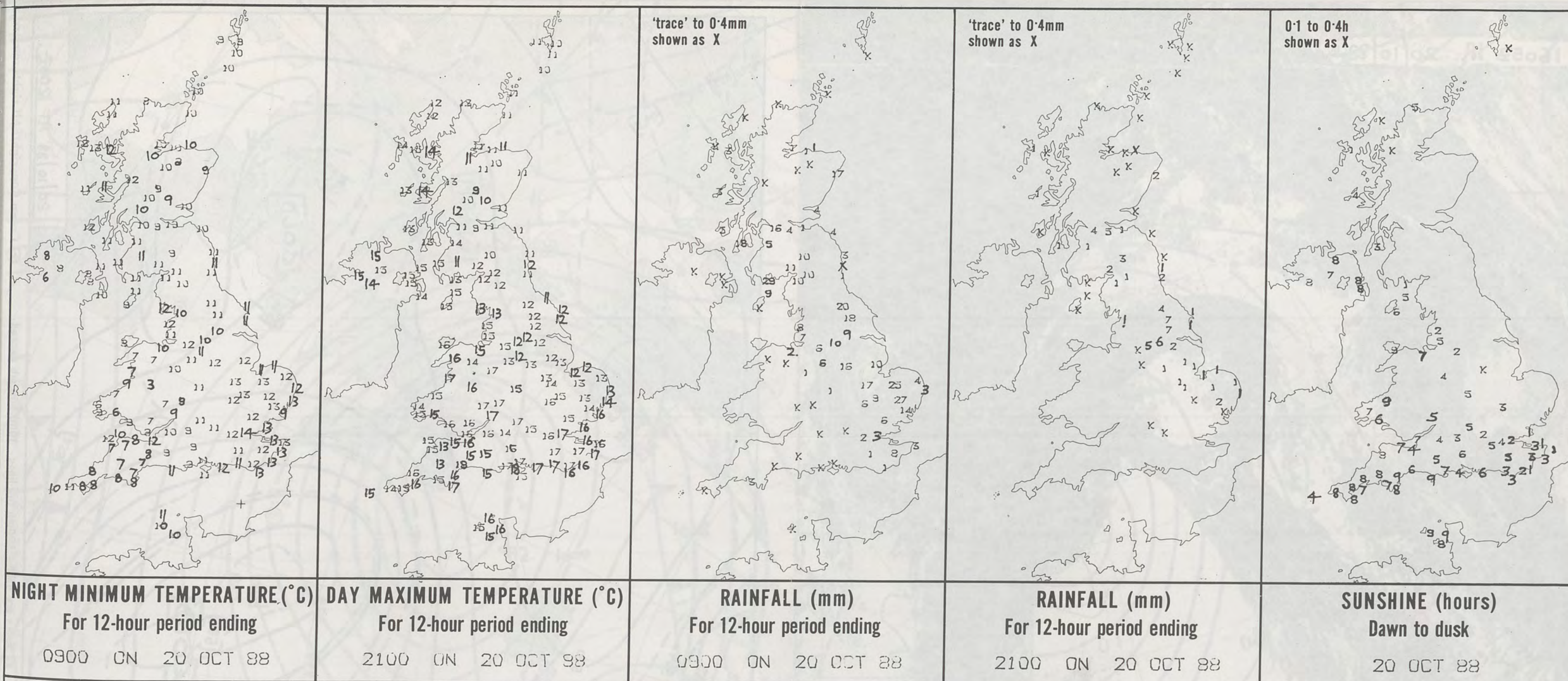
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London Weather



EXTREMES FOR THURSDAY 20TH OCTOBER 1988

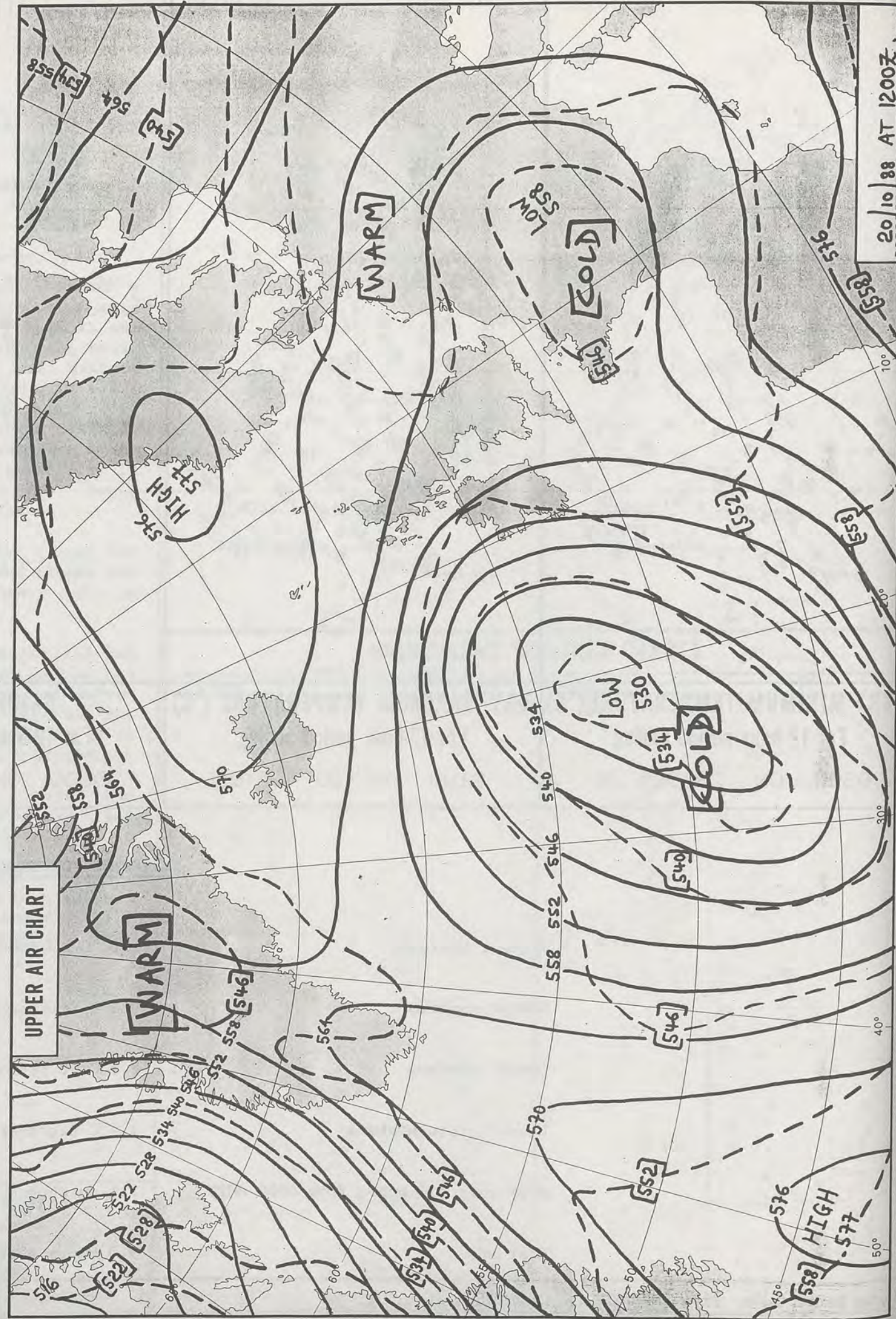
Highest maximum	: 17.8°C Bournemouth and Exeter
Lowest maximum	: 9.2°C Salsburgh (East of Glasgow)
Lowest minimum	: 2.9°C St Harmon (Powys)
Lowest grass minimum	: 1.4°C Bastreet (Cornwall)
Most rain (24 hours from 0900 GMT)	: 7.1 mm Church Fenton (Yorkshire)
Most sun	: 9.0 hours Aberporth (Cardigan Bay)

**DAILY
WEATHER
SUMMARY**



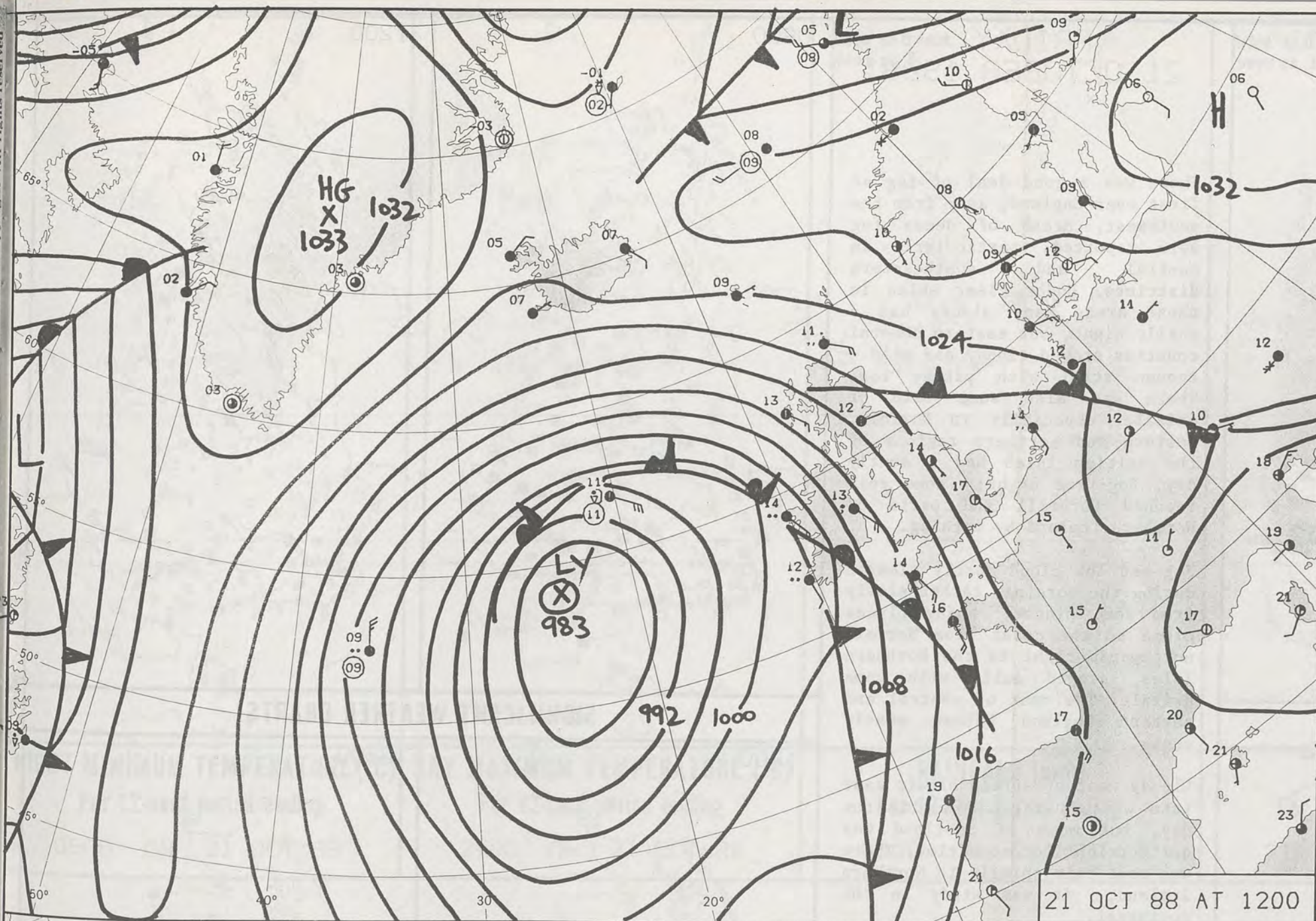
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1605Z IR 20/10/88

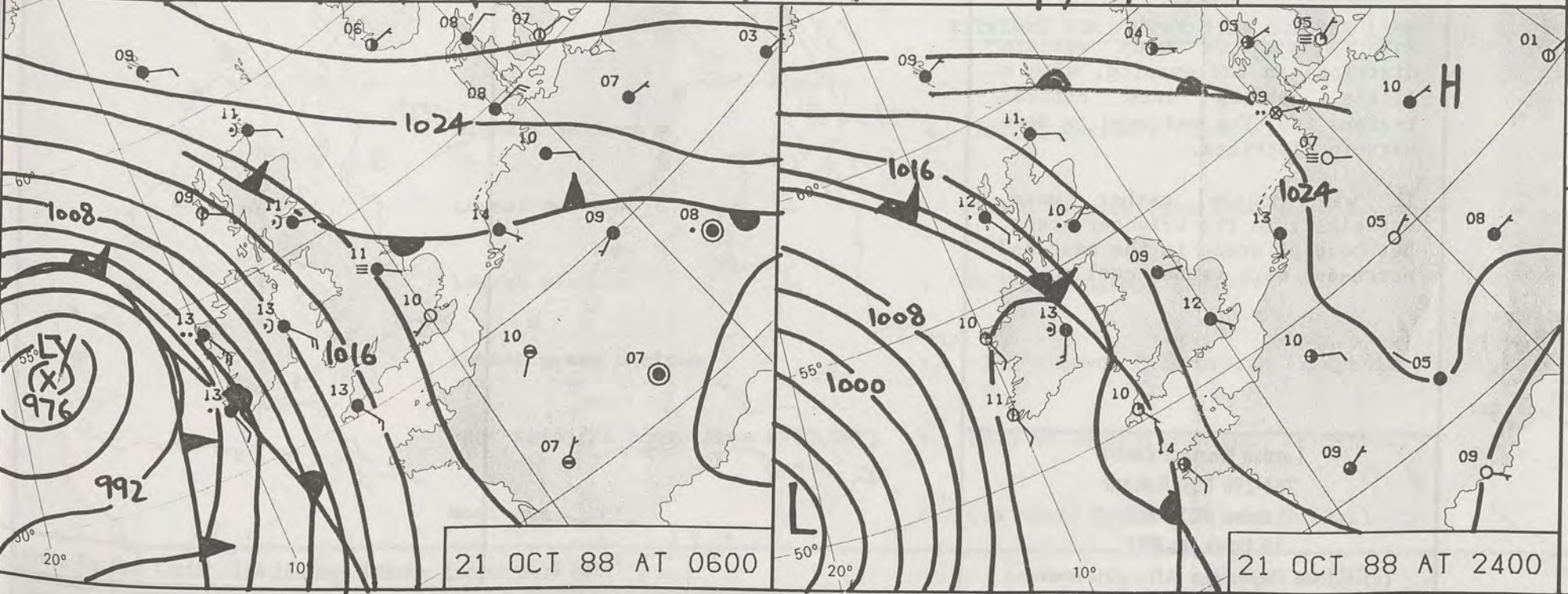


20/10/88 AT 1200Z

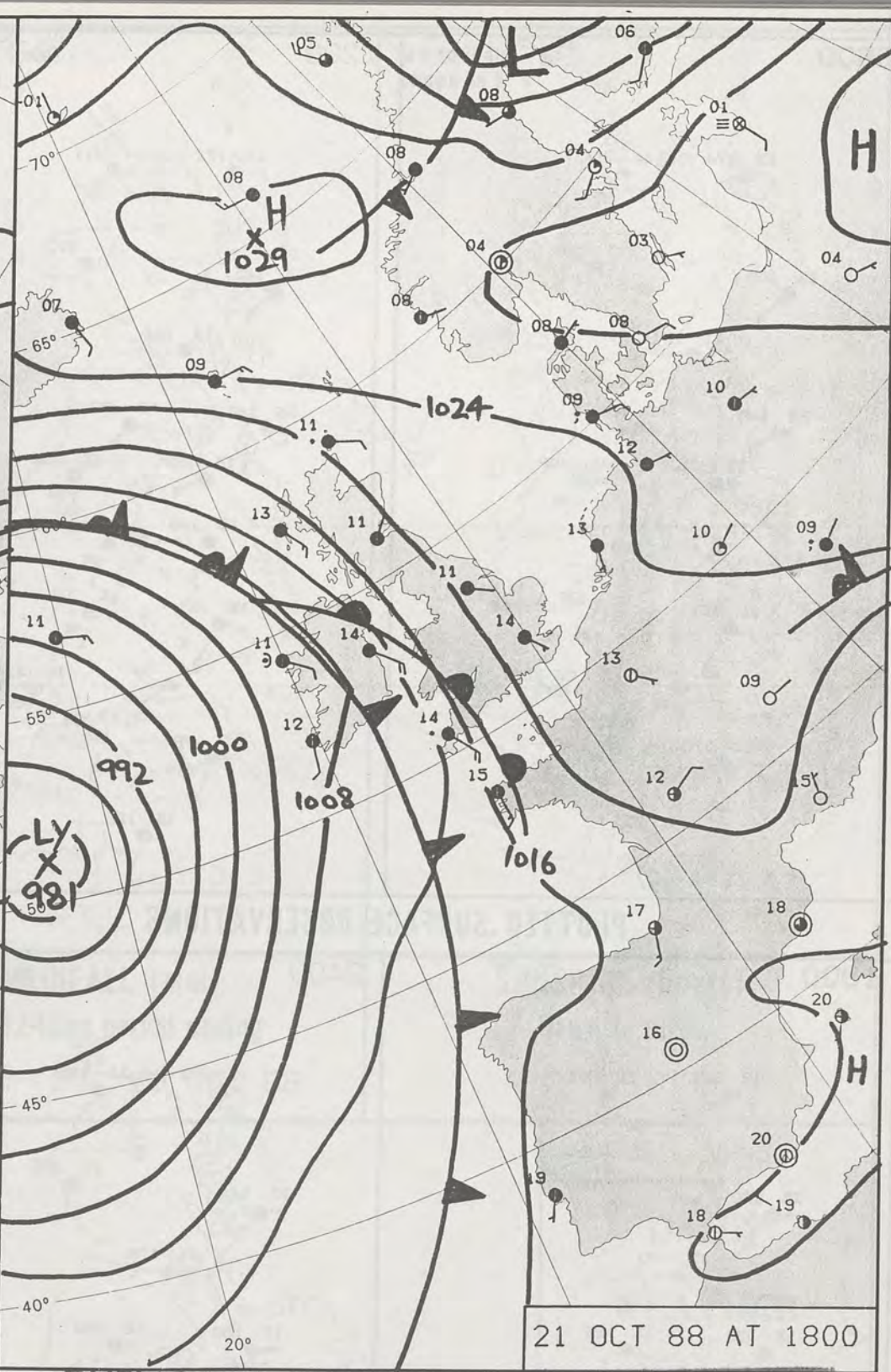
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21 OCT 88 AT 1200



21 OCT 88 AT 0600



21 OCT 88 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
FRIDAY 21 OCTOBER 1988

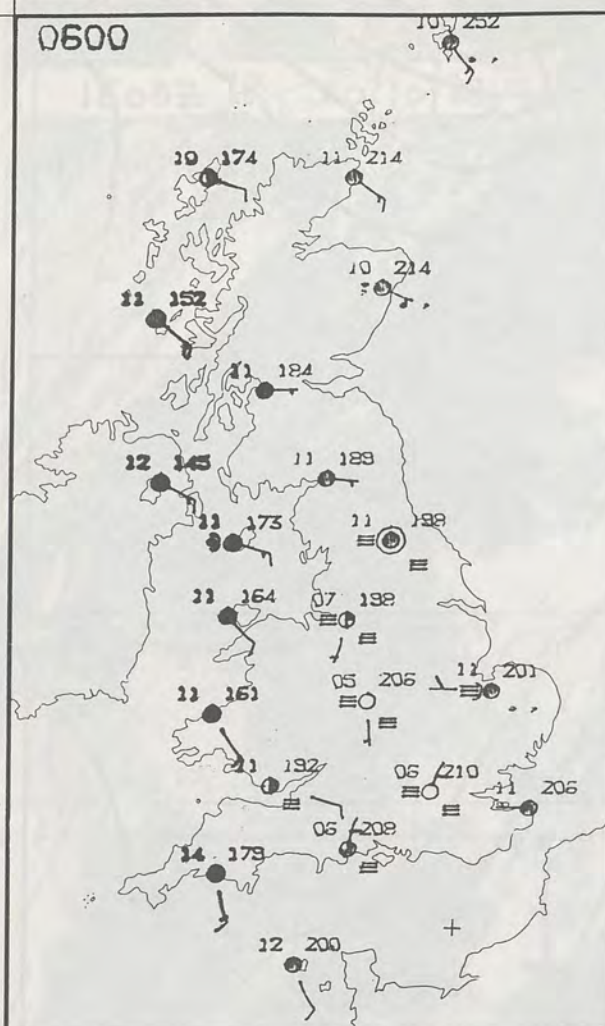
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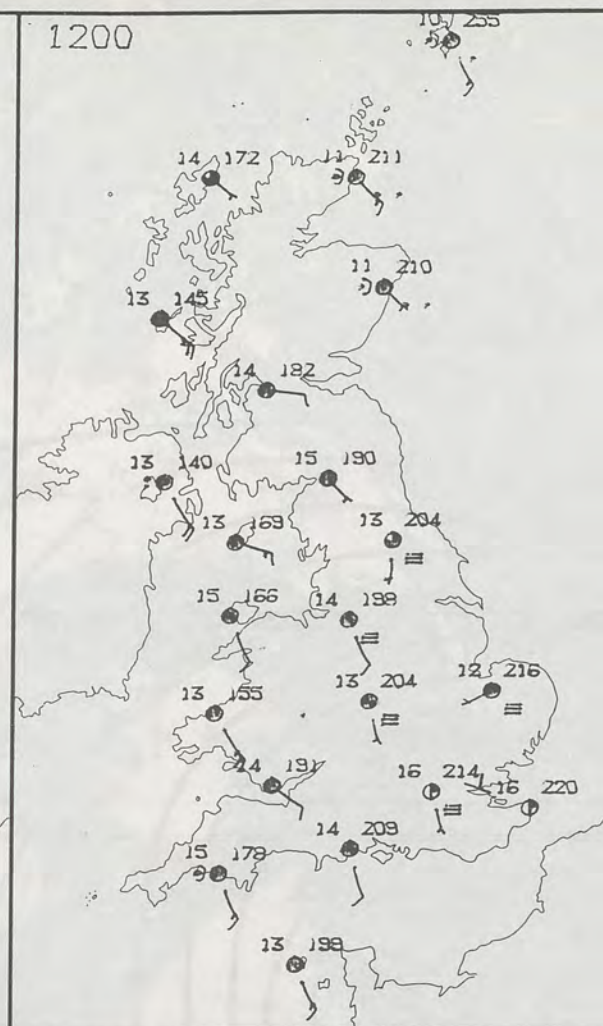
METEOROLOGICAL
OFFICE
31 OCT 1988
LIBR

Warm front Cold front Occlusion

0600

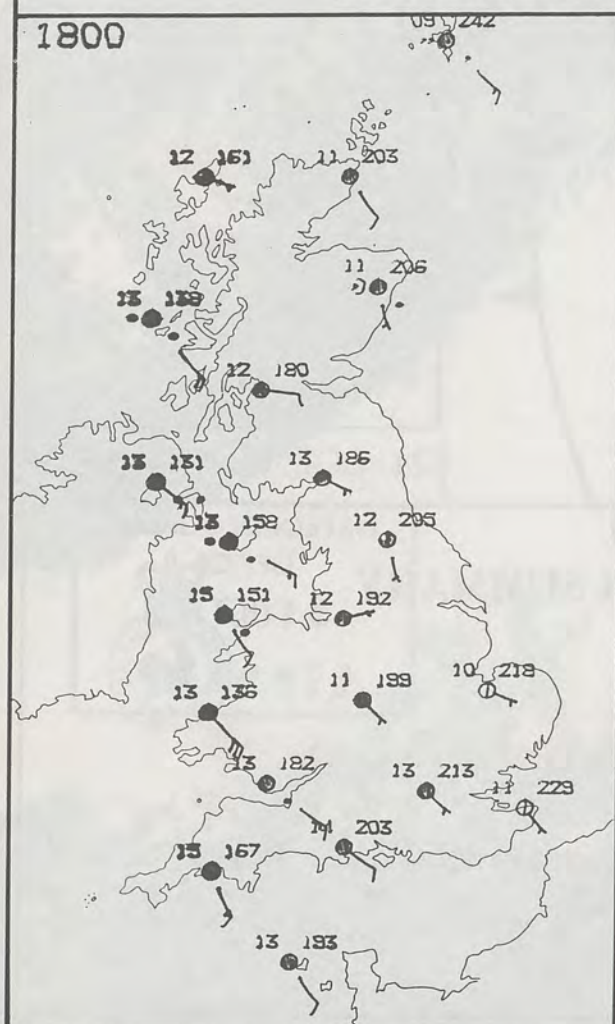


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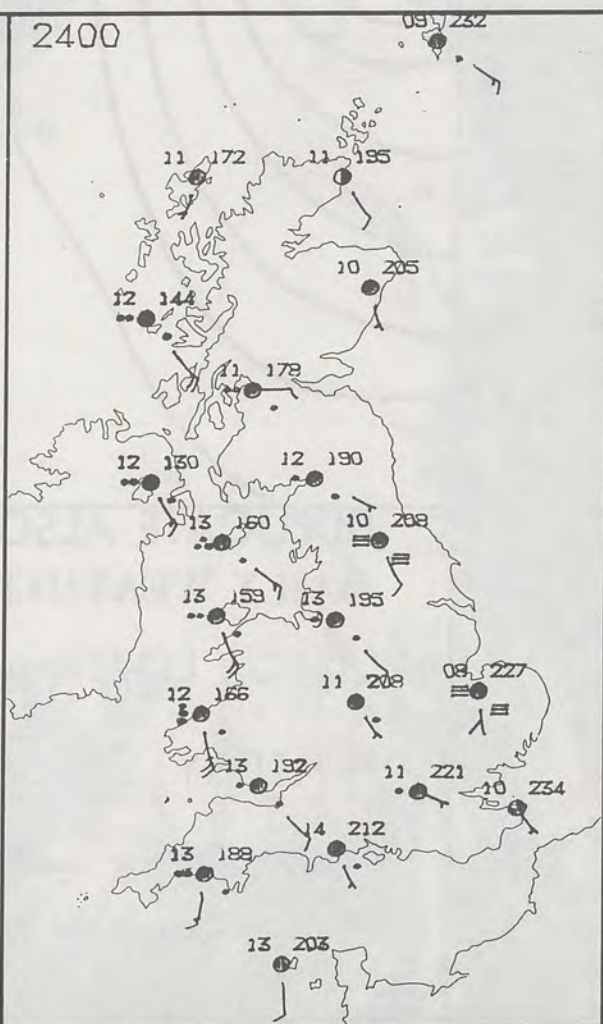


PLOTTED SURFACE OBSERVATIONS

1800



2400



FRIDAY
21 OCTOBER 1988

There was a good deal of fog at first over England, away from the southwest, areas of dense fog were reported, particularly in central and southeastern districts. Under clear skies in these areas many places had a chilly night, but eastern coastal counties stayed cloudy and mild - though still with patchy fog. There was also some rain or drizzle, especially in Norfolk. Western and northern regions of the British Isles had a mostly dry, fog-free night; some rain reached Cornwall and parts of Northern Ireland by morning.

Fog and low cloud mostly cleared during the morning, rather slowly from some places; many places close to the coast from Norfolk northwards right to the Northern Isles, stayed dull, with some drizzle. The rest of central and eastern England became mostly sunny.

Cloudy weather spread slowly east into western regions during the day, but much of Scotland was quite bright for some time. There was some rain chiefly in Northern Ireland; it was windy in the southwest.

Rain spread to many western districts in the evening, with a little getting into central regions too. Fog reformed in some eastern districts.

It was mostly rather warm, especially in the brighter areas, but coastal areas in the east and northeast were rather cool.

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London WC1V 7HX
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0600



1200



SIGNIFICANT WEATHER CHARTS

1800



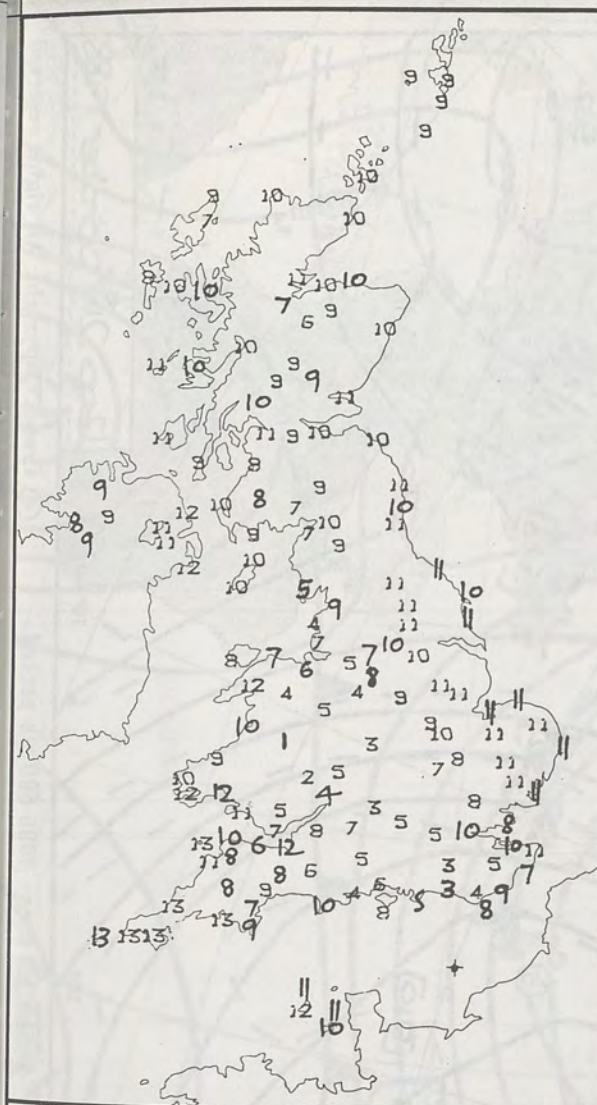
2400



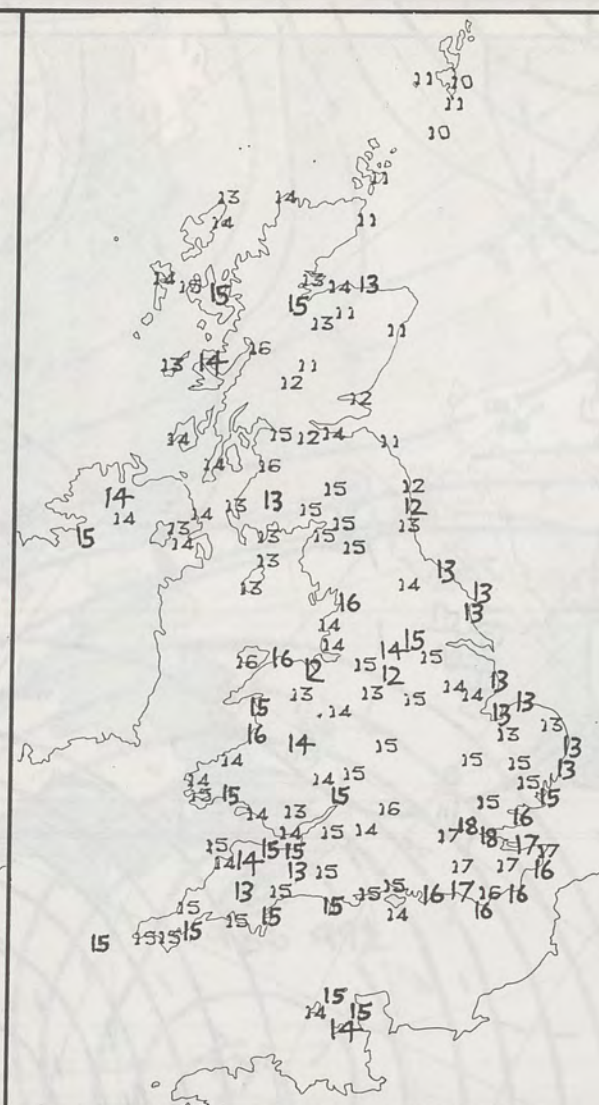
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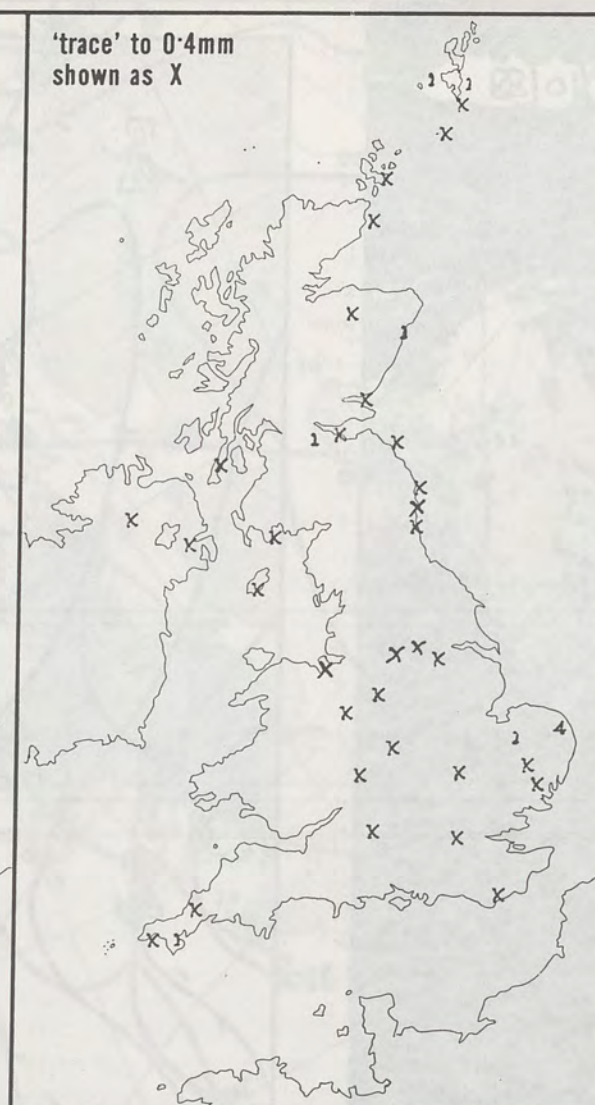
London Weather



NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 21 OCT 88



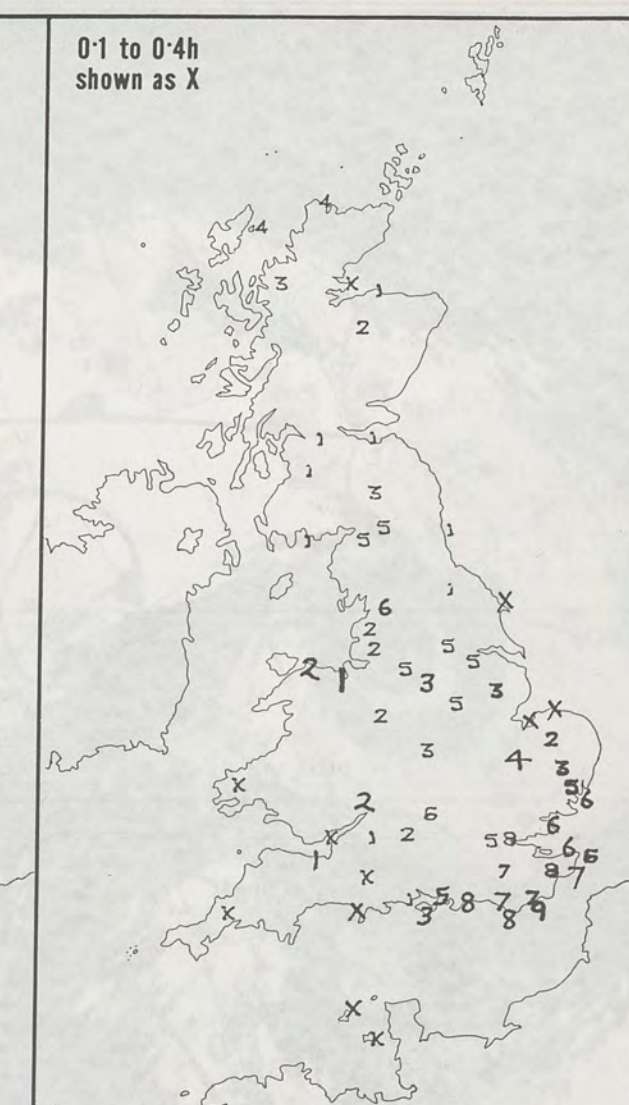
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 21 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 21 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 21 OCT 88



SUNSHINE (hours)
Dawn to dusk
21 OCT 88

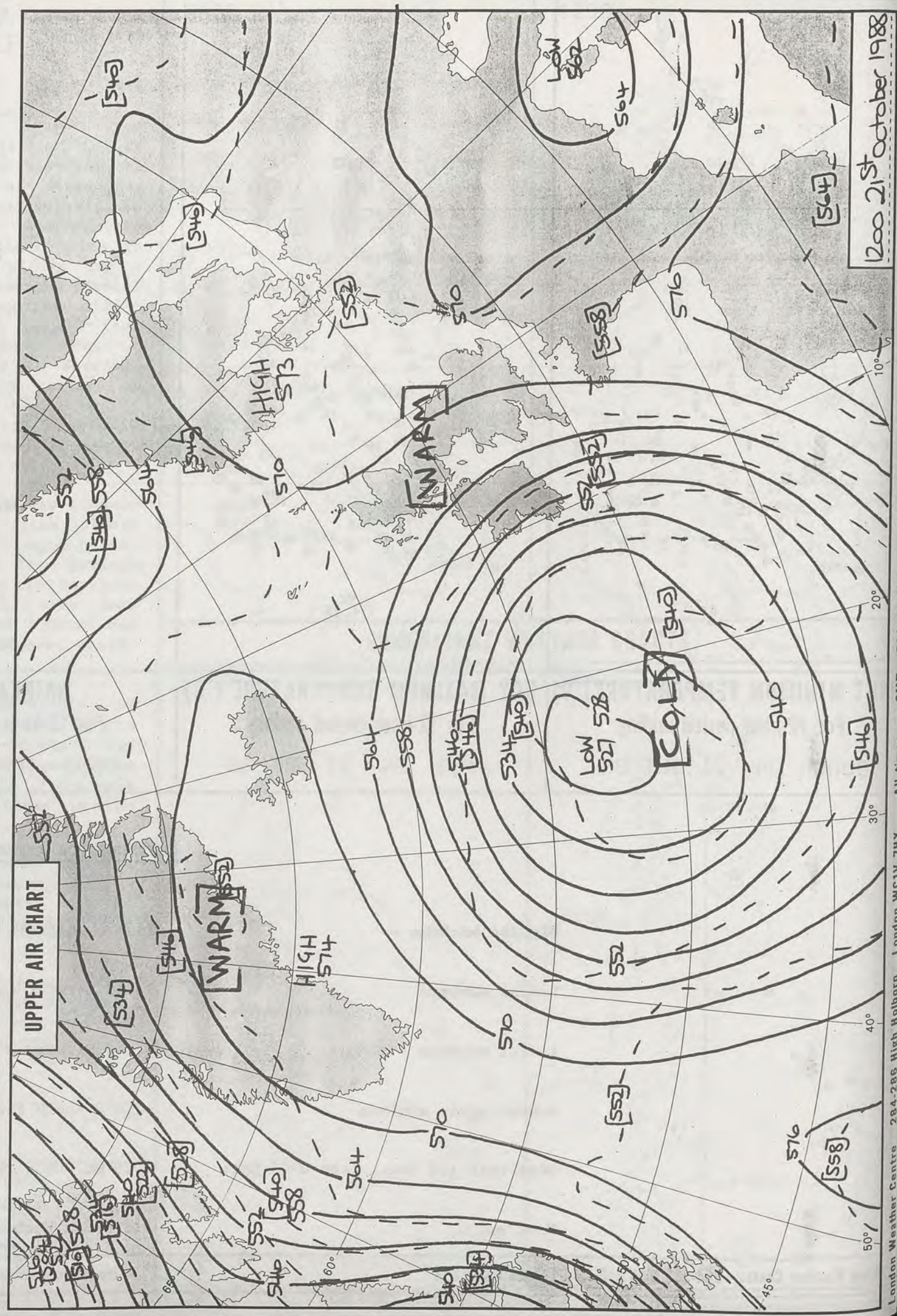
EXTREMES FOR FRIDAY 21ST OCTOBER 1988

Highest maximum	: 18.0°C Northolt (London)
Lowest maximum	: 9.8°C Lerwick (Shetland)
Lowest minimum	: 0.7°C St Harmon (Powys)
Lowest grass minimum	: -2.6°C South Farnborough (Hampshire)
Most rain (24 hours from 0900 GMT)	: 19.5 mm Knockarevan (Co. Fermanagh)
Most sun	: 8.6 hours Hastings (East Sussex)

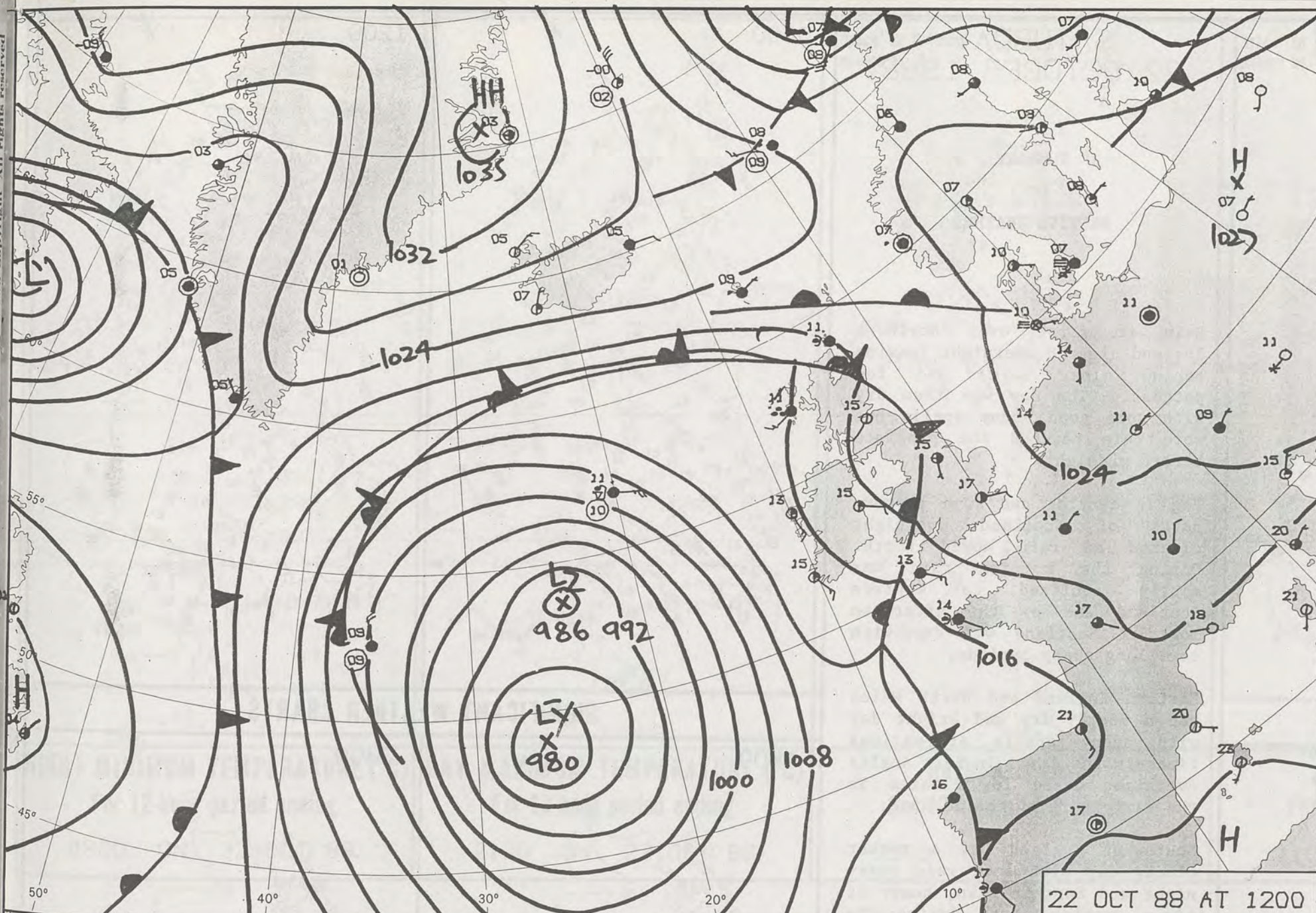
**DAILY
WEATHER
SUMMARY**



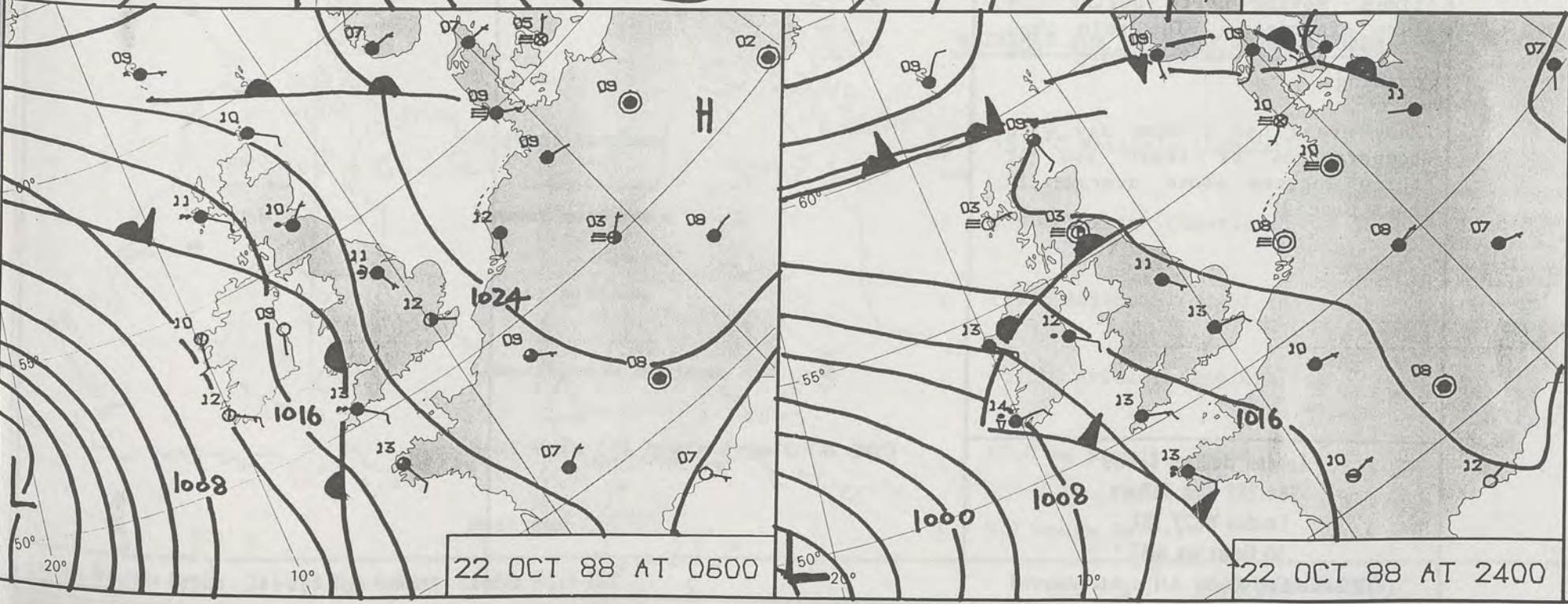
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1200 21st October 1988
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London Weather Centre 284-286 High Holborn London WC1V 7HX
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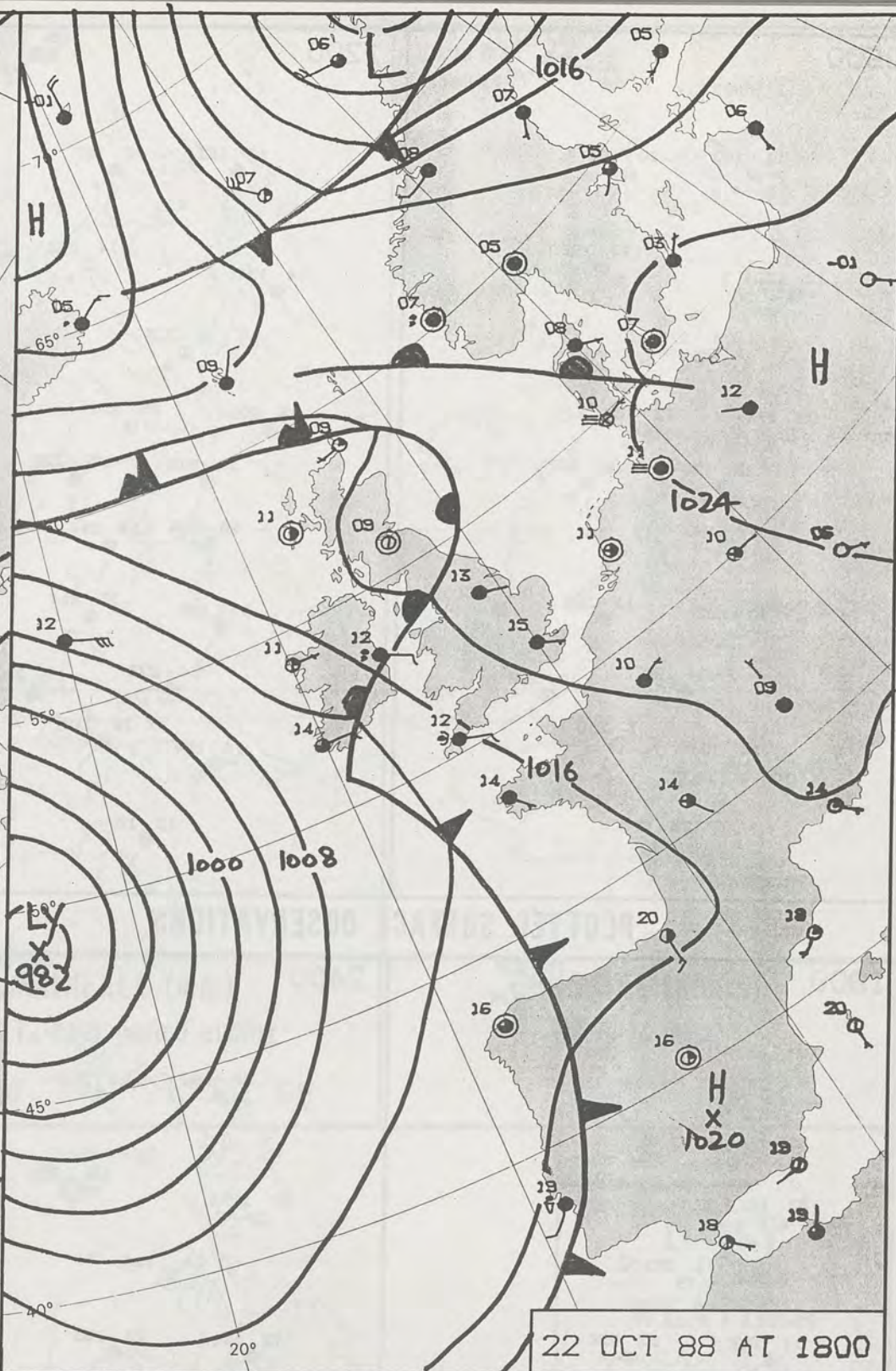


22 OCT 88 AT 1200



22 OCT 88 AT 0600

22 OCT 88 AT 2400



22 OCT 88 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR

SATURDAY 22 OCTOBER 1988

Warm front Cold front Occlusion

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

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METEOROLOGICAL OFFICE
31 OCT 1988
LIBRARY

0600

1200

SATURDAY
22 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

Rain at first over Northern Ireland cleared overnight leaving behind clear skies and fog patches. The day was then dry with some good sunny spells but more rain reached the province before midnight.

Fog in central and some eastern parts of Scotland overnight cleared as rain moved north. During the morning rain was mostly confined to western Scotland and by the afternoon most of Scotland was dry with some long sunny periods.

Eastern England and North Wales had a mostly dry and bright day with sunny spells at various times in the day. In East Anglia overnight dense fog cleared in the early part of the morning.

Southwest England had a rather cloudy day with some rain overnight and further rain, heavy at times, moving north during the late afternoon. The rain then spread into Wales during the evening.

Many areas had a warm day with temperatures at least two or three degrees above average in most places.

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London WC1V 7HX
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0600

1200

SIGNIFICANT WEATHER CHARTS

1800

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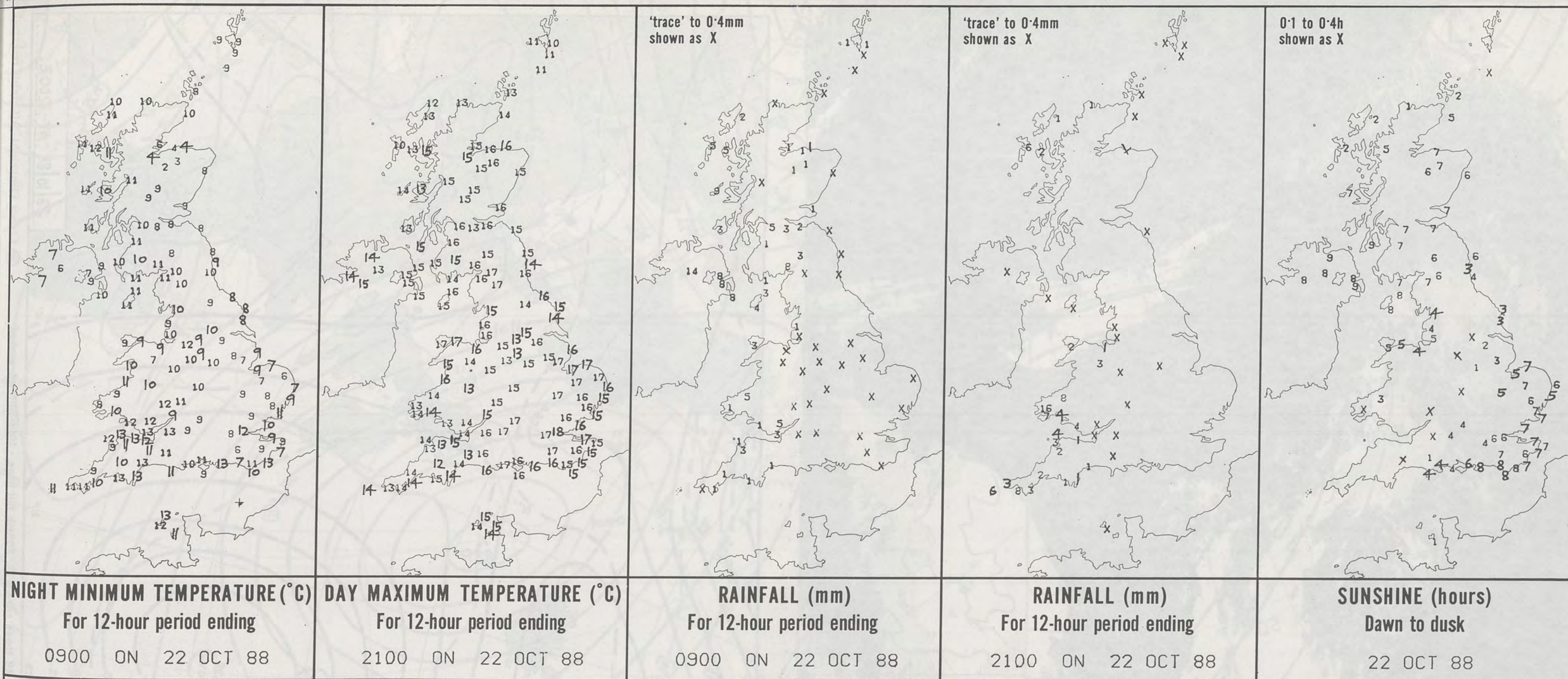
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EXTREMES FOR SATURDAY 22ND OCTOBER 1988

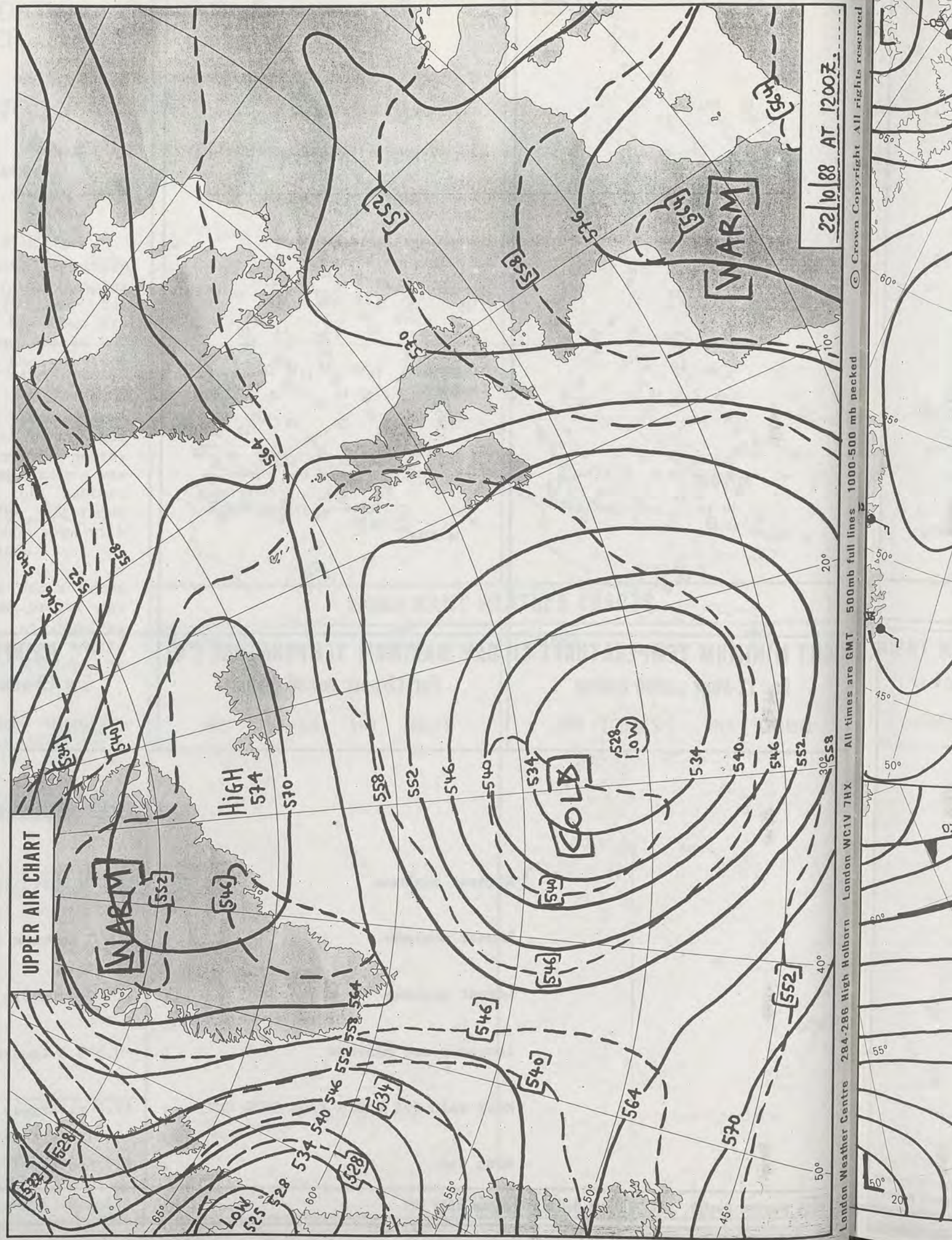
Highest maximum	:	18.2°C Northolt (London)
Lowest maximum	:	9.9°C Lerwick (Shetland)
Lowest minimum	:	1.9°C Aviemore (Highland)
Lowest grass minimum	:	-0.5°C Aviemore and Kinloss
Most rain (24 hours from 0900 GMT)	:	19.0 mm Brawdy (Dyfed)
Most sun	:	8.7 hours Belfast

**DAILY
WEATHER
SUMMARY**

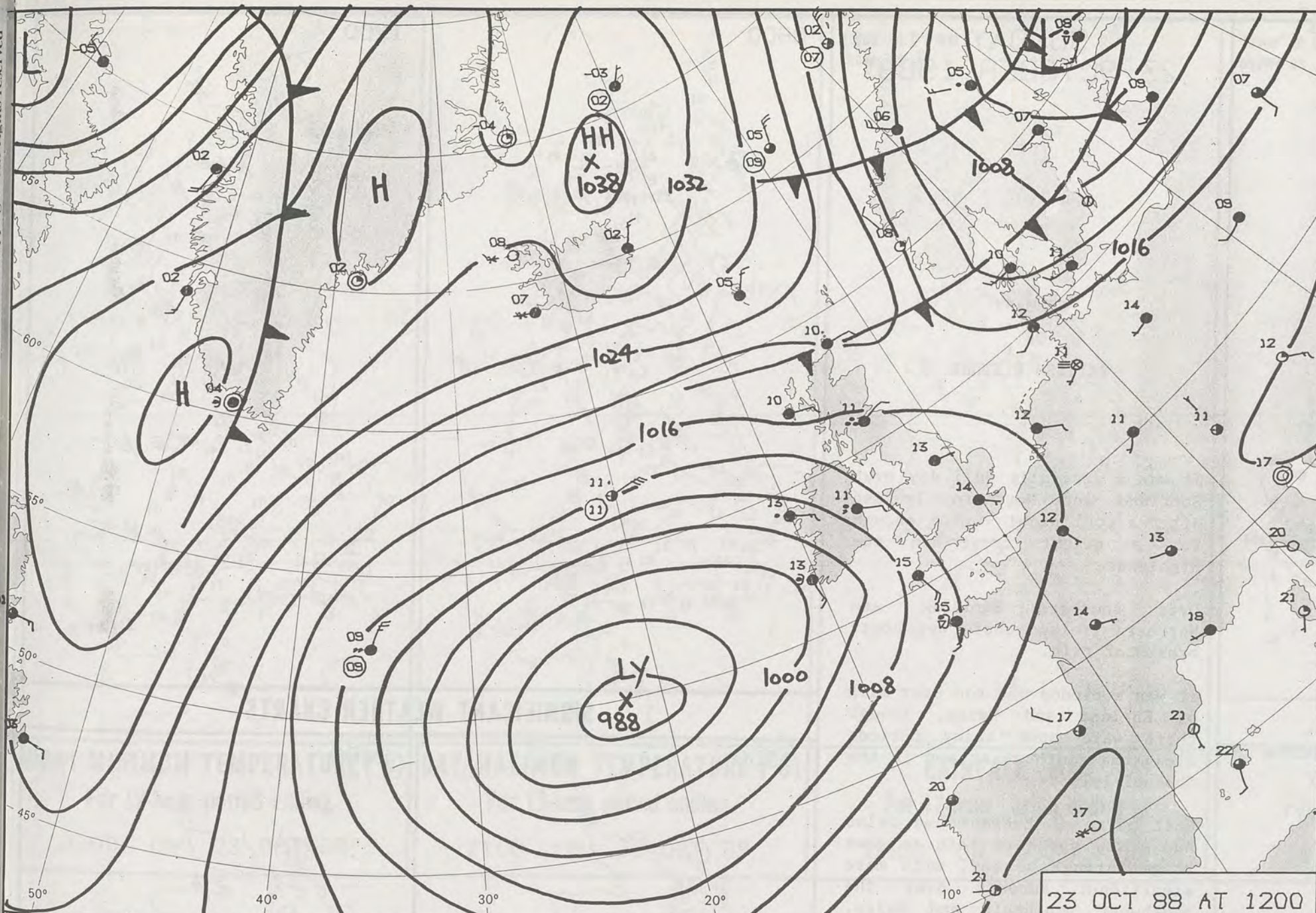


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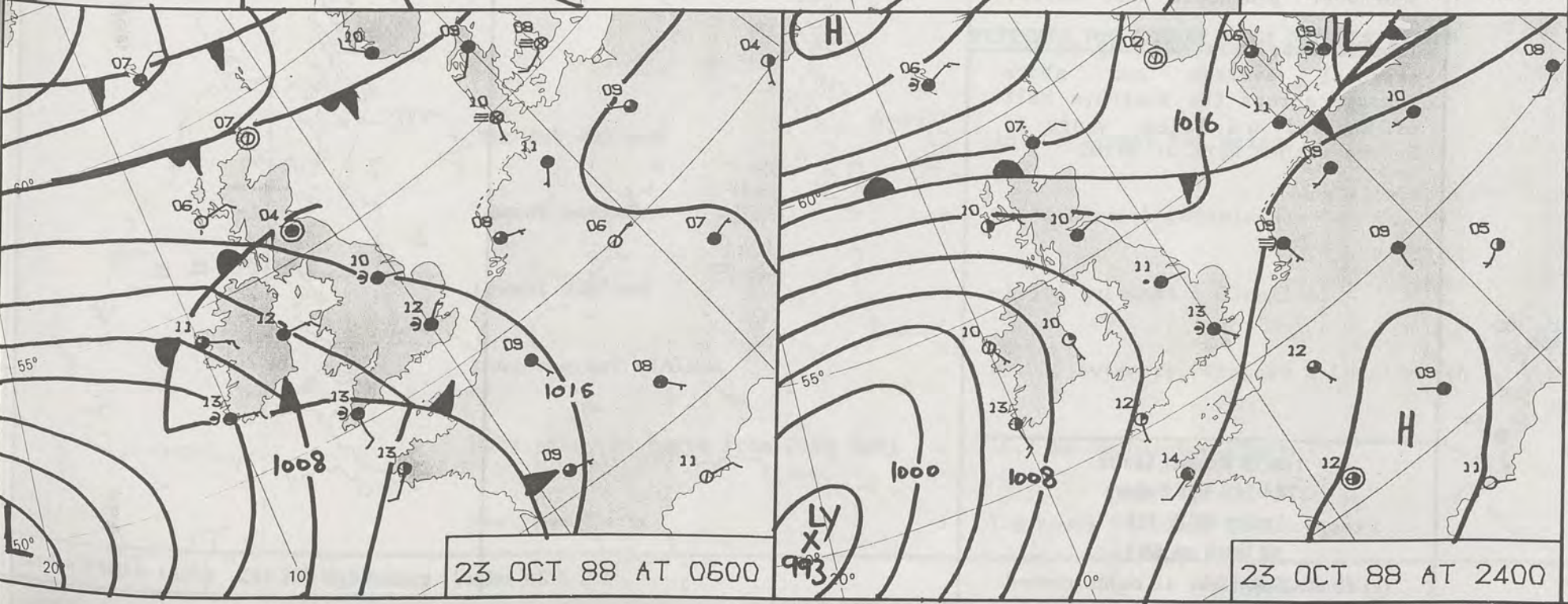
1935Z IR 22/10/88



London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb pecked
22/10/88 AT 1200Z
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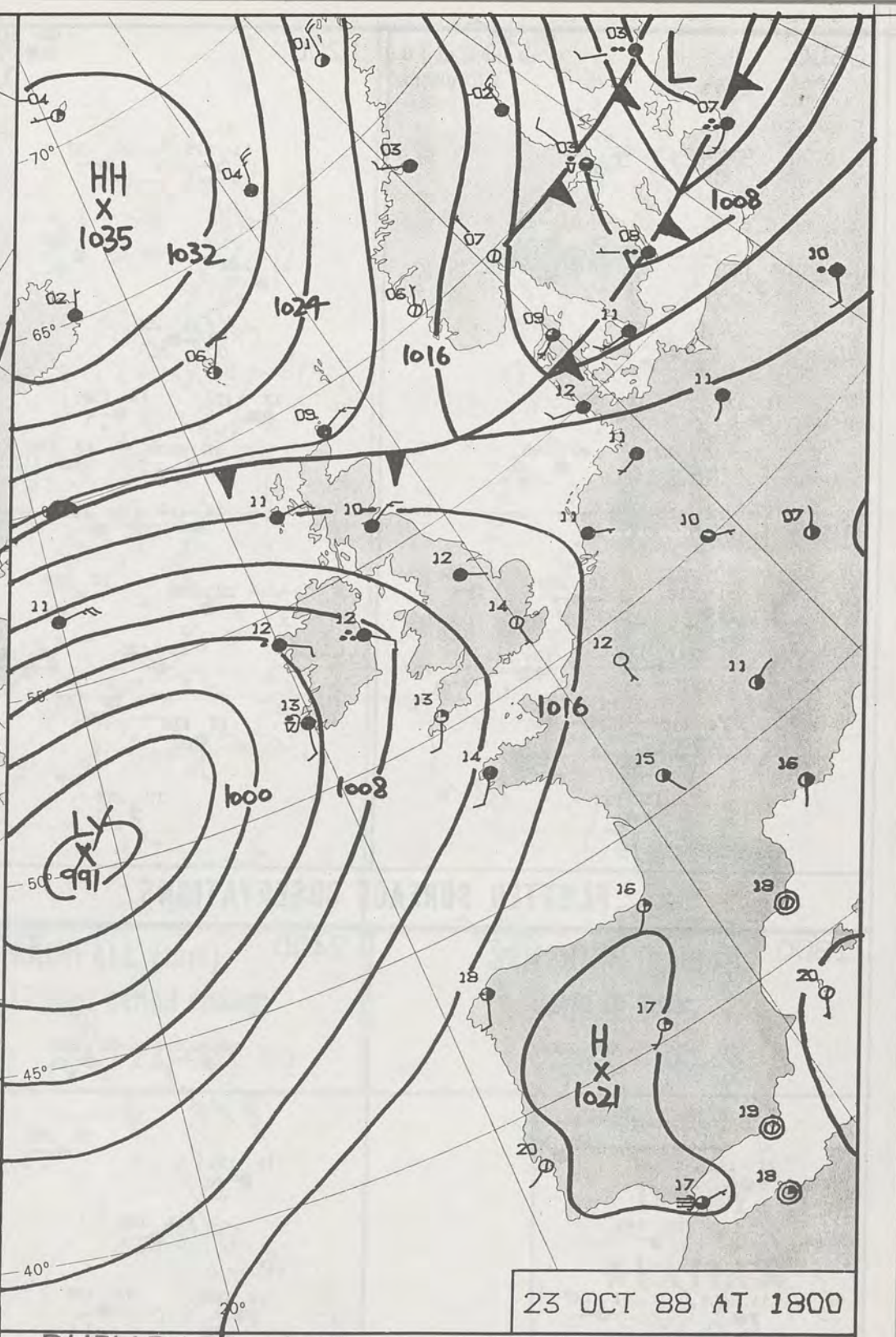


23 OCT 88 AT 1200



23 OCT 88 AT 0600

23 OCT 88 AT 2400



23 OCT 88 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR



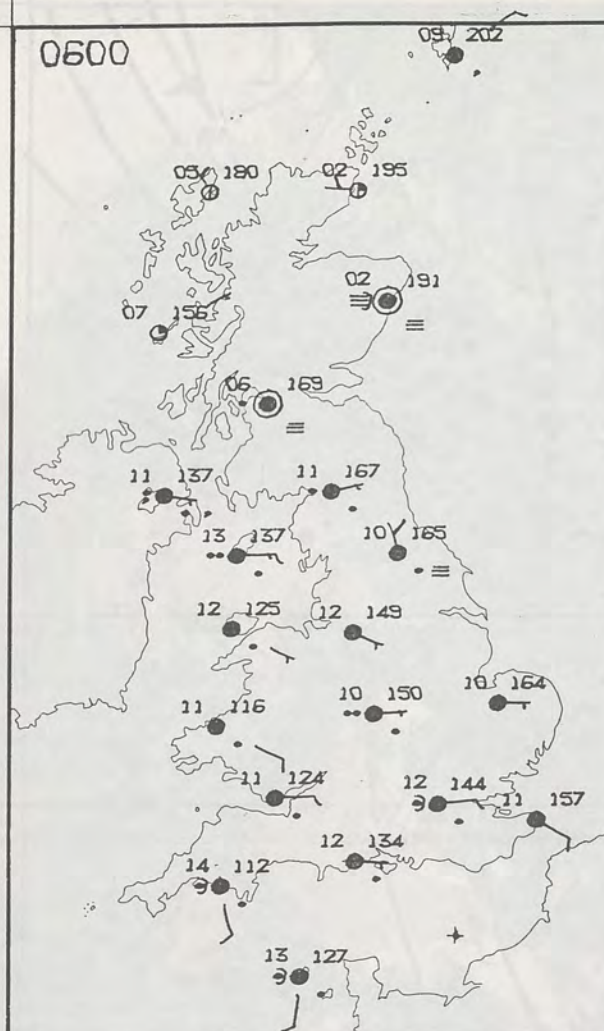
SUNDAY 23 OCTOBER 1988

Warm front Cold front Occlusion

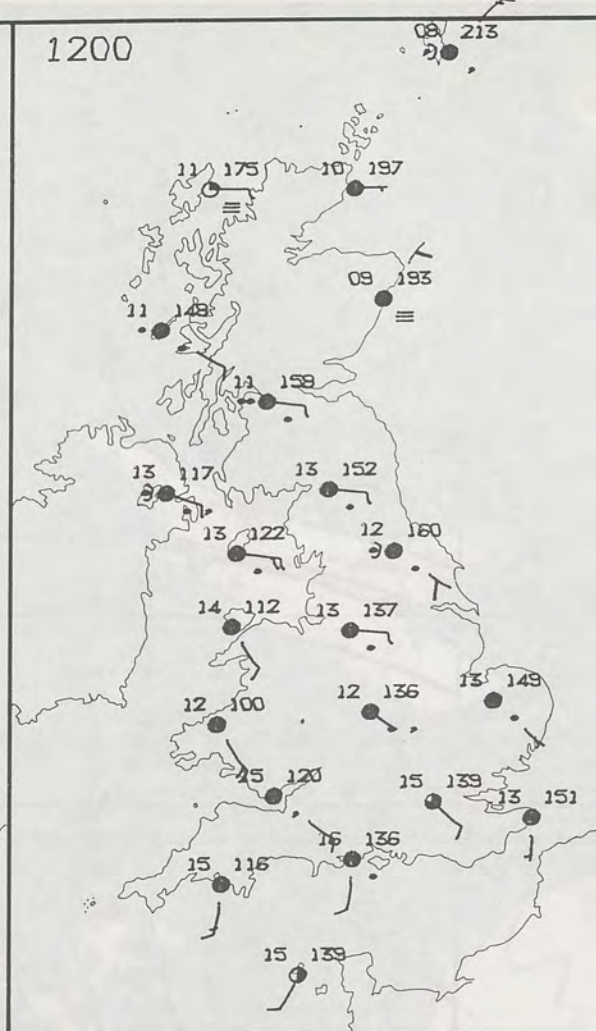
London Weather Centre 284-286 High Holborn London WC1V 7HX

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0600



1200



SUNDAY
23 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

It was a generally dull day over Scotland and Northern Ireland after a cool night - cool enough for a slight frost in the Highlands.

Over southern Scotland and Northern Ireland there were outbreaks of rain.

It was a cloudy day too over much of England and Wales, though there were some sunny periods along the south coast and in the Channel Isles.

Most parts of England and Wales had a few spots of rain at some stage during the day, with more significant amounts over the southwest peninsula and Wales.

Temperatures were well up to the seasonal average and above average across the southern half of England and Wales, where it became rather warm or warm.

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London WC1V 7HX
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0600

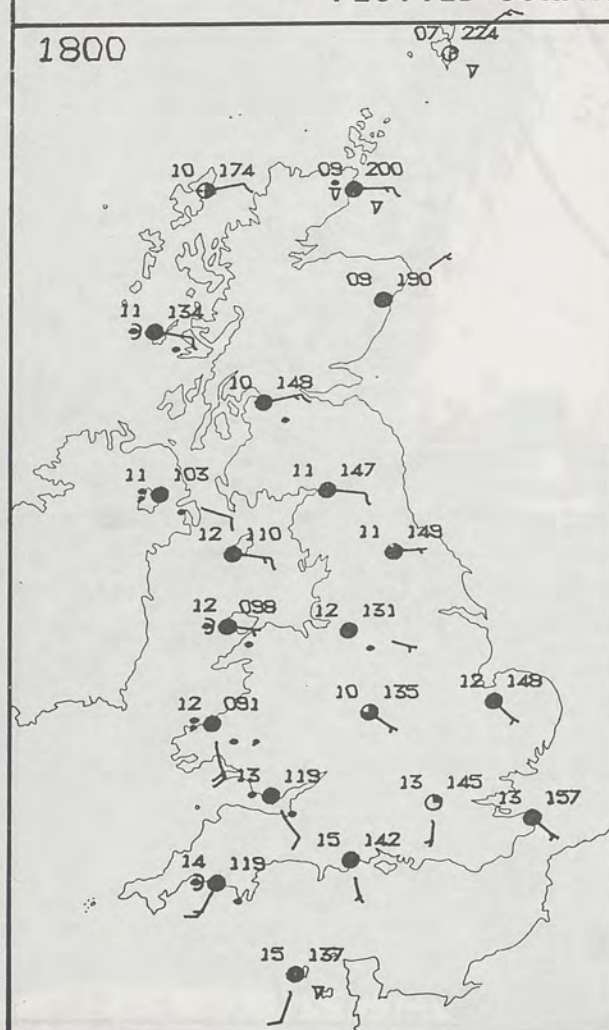


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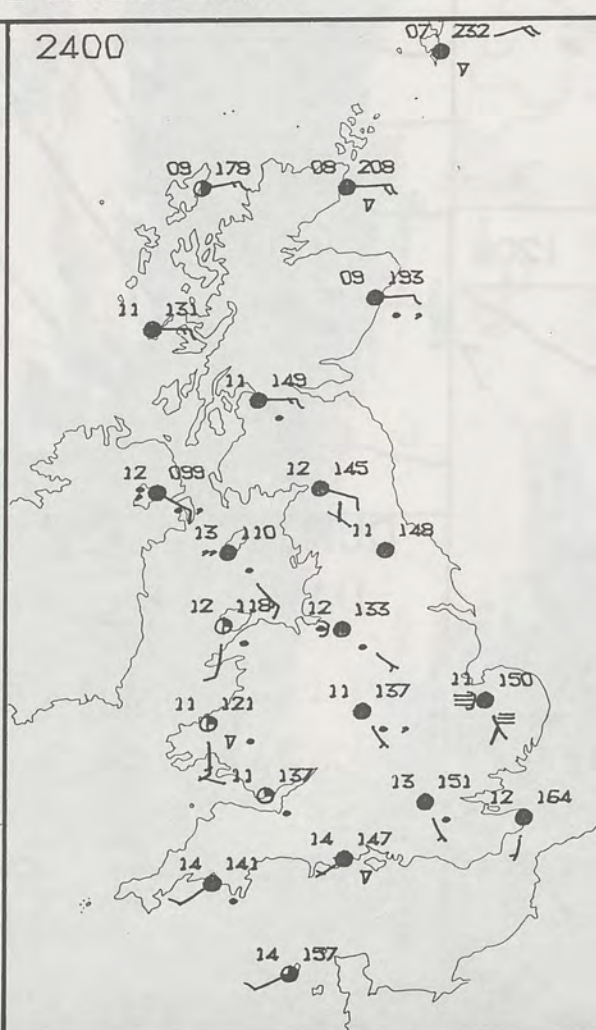


PLOTTED SURFACE OBSERVATIONS

1800



2400



SIGNIFICANT WEATHER CHARTS

1800

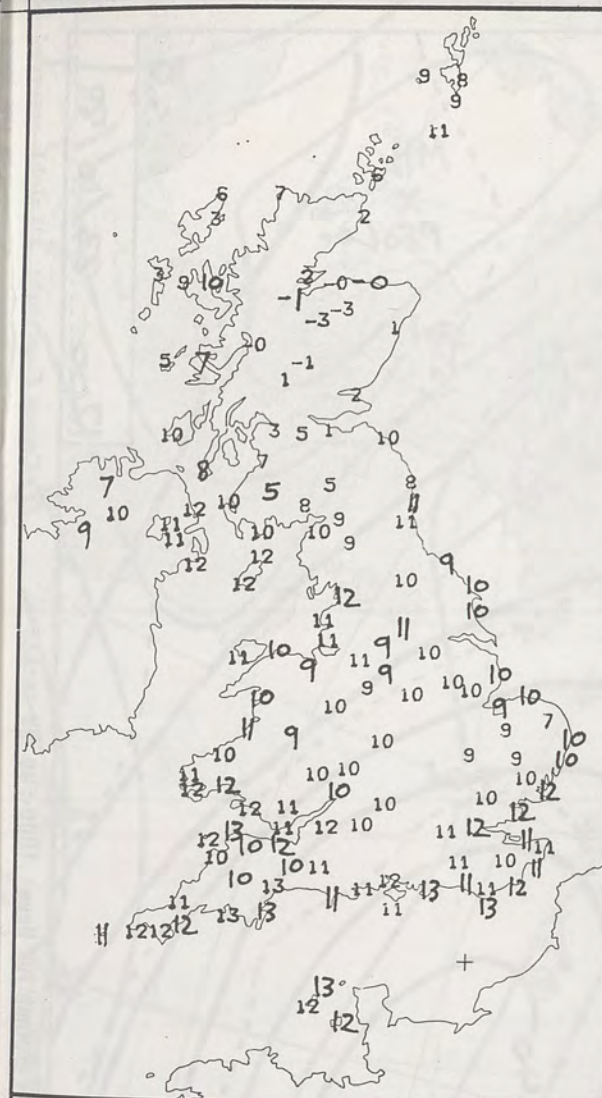


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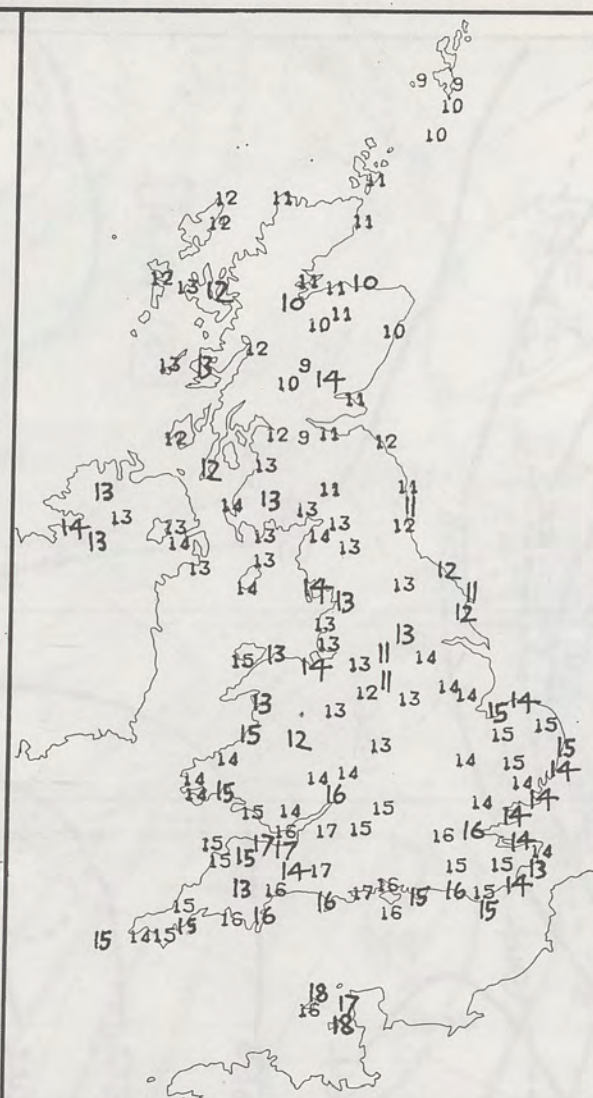


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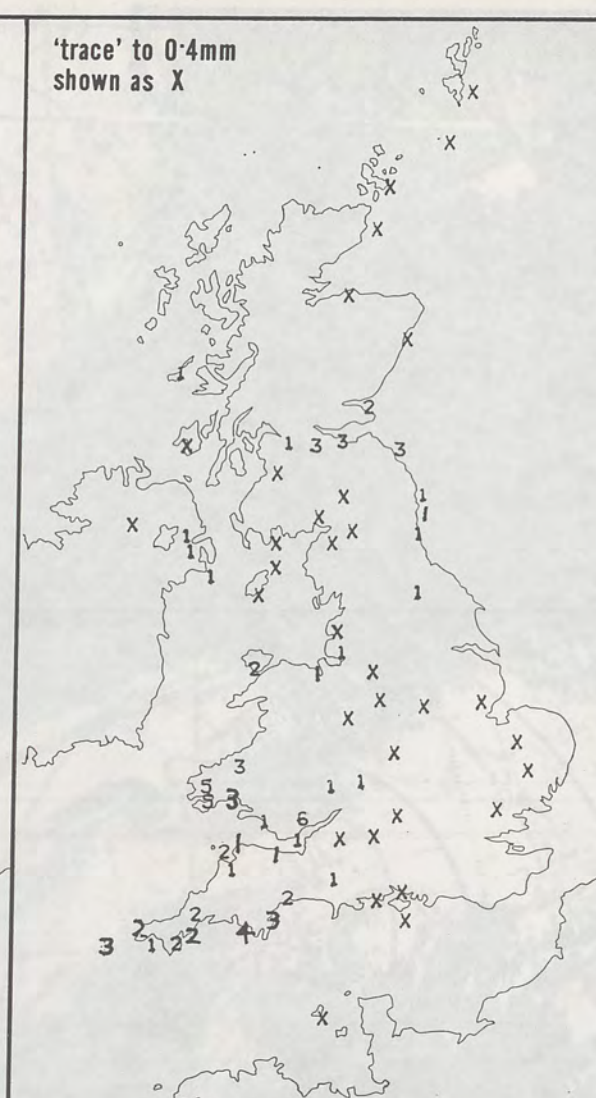
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 23 OCT 88



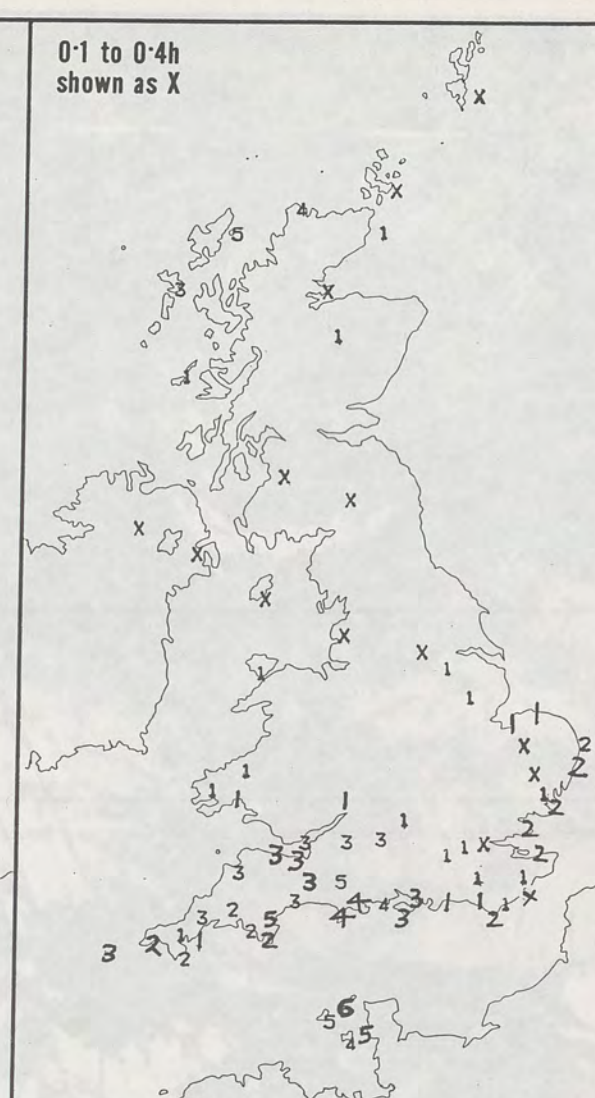
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 23 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 23 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 23 OCT 88



SUNSHINE (hours)
Dawn to dusk
23 OCT 88

EXTREMES FOR SUNDAY 23RD OCTOBER 1988

Highest maximum	: 18.0°C Jersey (St Helier)
Lowest maximum	: 9.1°C Lerwick (Shetland)
Lowest minimum	: -2.5°C Aviemore & Glenlivet
Lowest grass minimum	: -5.0°C Aviemore, Kinloss & Lossiemouth
Most rain (24 hours from 0900 GMT)	: 14.7 mm Okehampton (Devon)
Most sun	: 5.8 hours Guernsey (L'Ancrese)

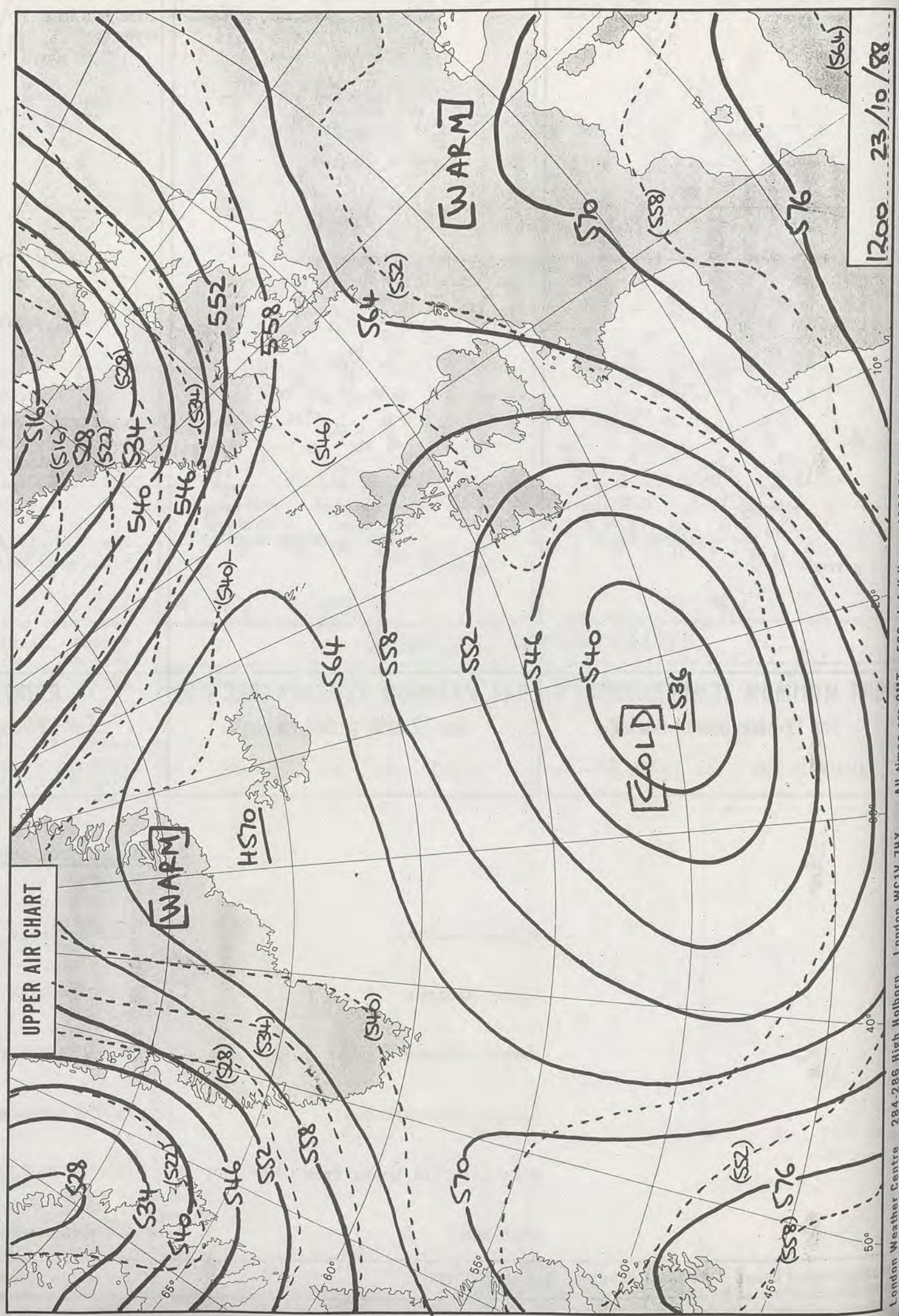
**DAILY
WEATHER
SUMMARY**



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1913Z IR 23/10/88

UPPER AIR CHART



1200 23/10/88

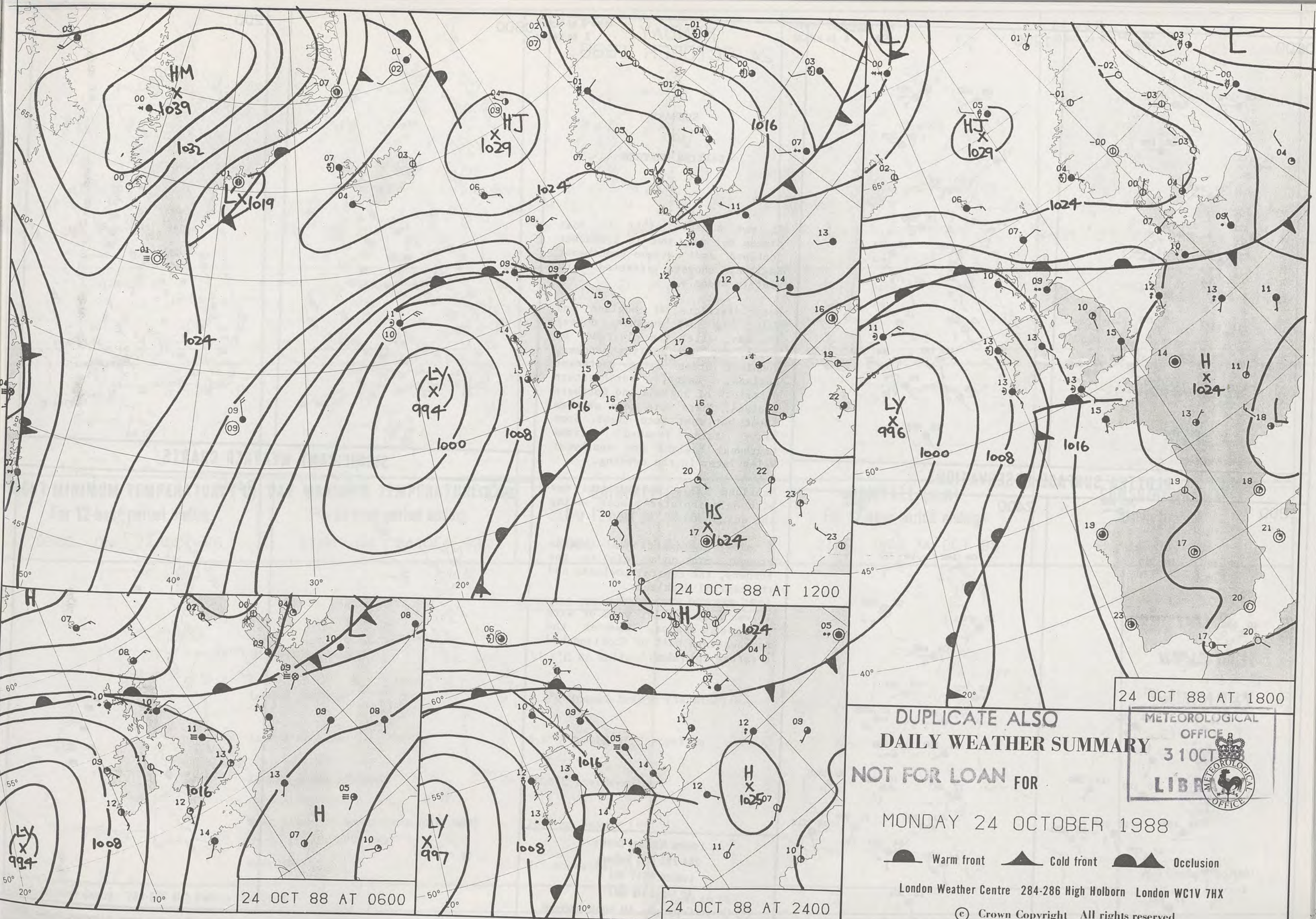
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1200 23/10/88

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



24 OCT 88 AT 1200

24 OCT 88 AT 1800

24 OCT 88 AT 0600

24 OCT 88 AT 2400

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR

MONDAY 24 OCTOBER 1988

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

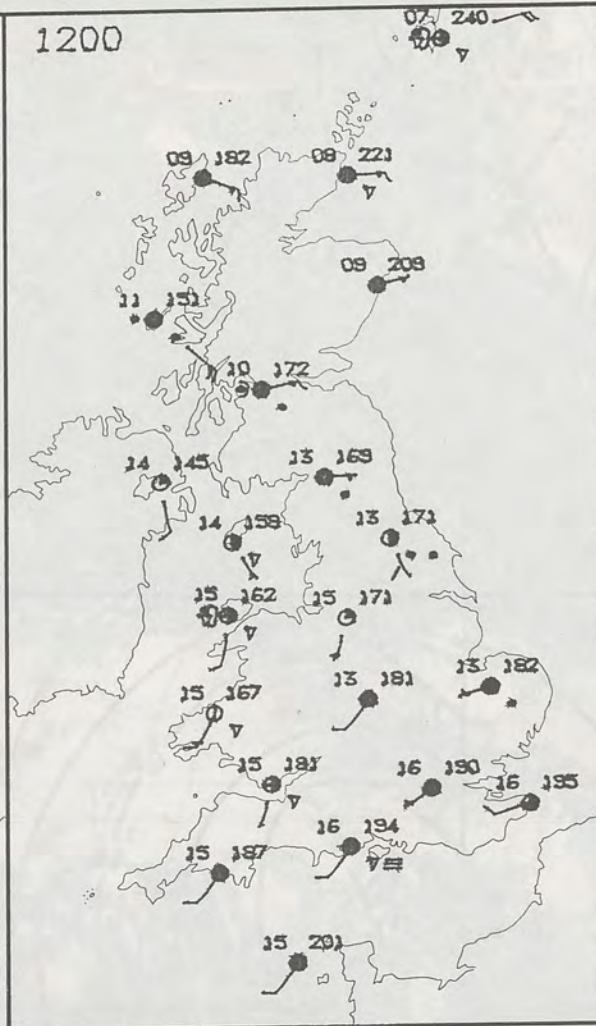
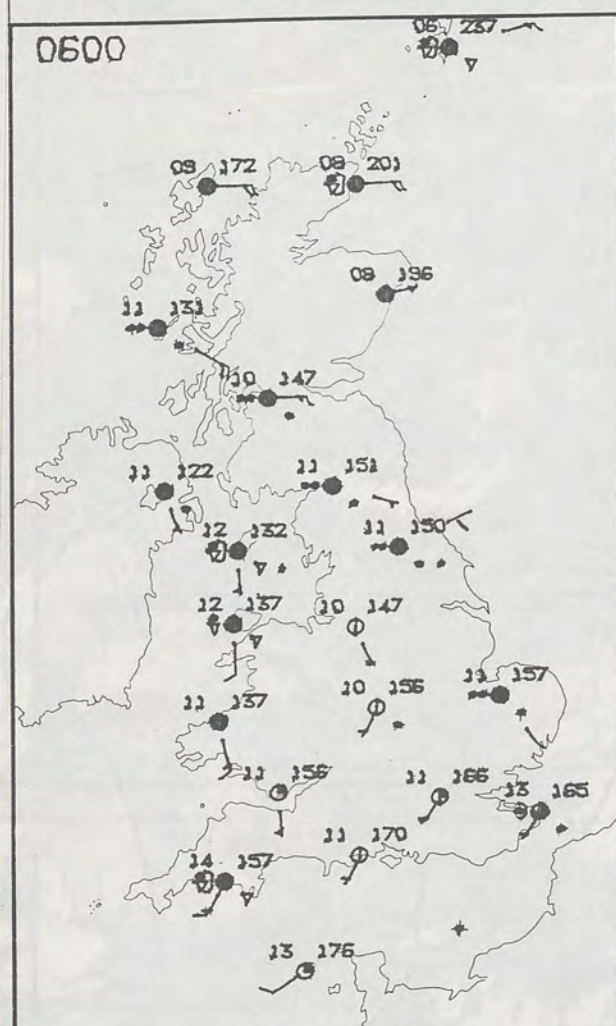
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METEOROLOGICAL OFFICE
31 OCT 1988
LIBRARY

Warm front Cold front Occlusion

0600

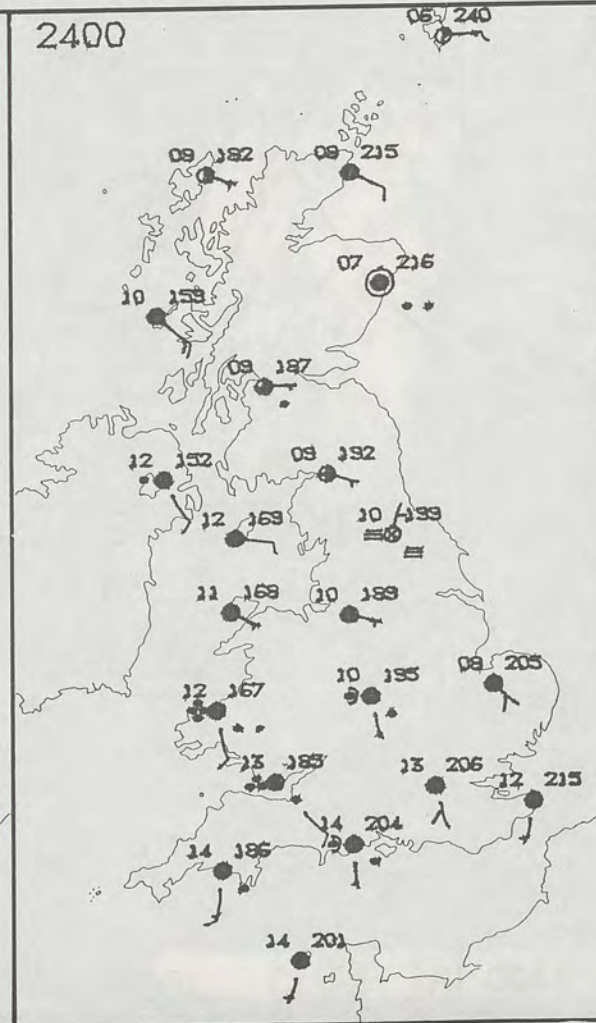
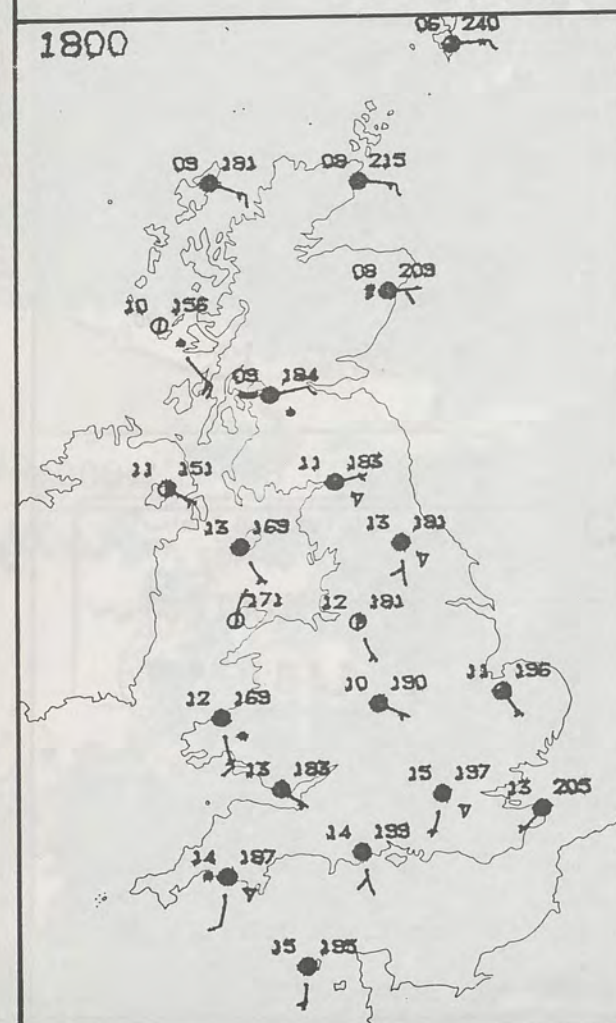
1200



PLOTTED SURFACE OBSERVATIONS

1800

2400



MONDAY
24 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

It was a mild night in most places but very wet in southeast Scotland and extreme southeast England, showers affected many western areas.

Most districts of England and Wales had some sunshine during the day, after the clearance of one or two mist and fog patches, sunniest areas being southeast England, Wales, northwestern districts of England and Northern Ireland. There were some showers about but most were light. Some heavy rain reached extreme southwest England and southwest Wales later in the evening.

Scotland had a mostly dull day with only isolated places seeing the sun.

A slow moving frontal system brought continuous rain to the Borders, the central Lowlands and the central Highlands.

It was again rather warm or warm in most places, however the northeastern half of Scotland had a rather cold day.

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London WC1V 7HX
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0600

1200



SIGNIFICANT WEATHER CHARTS

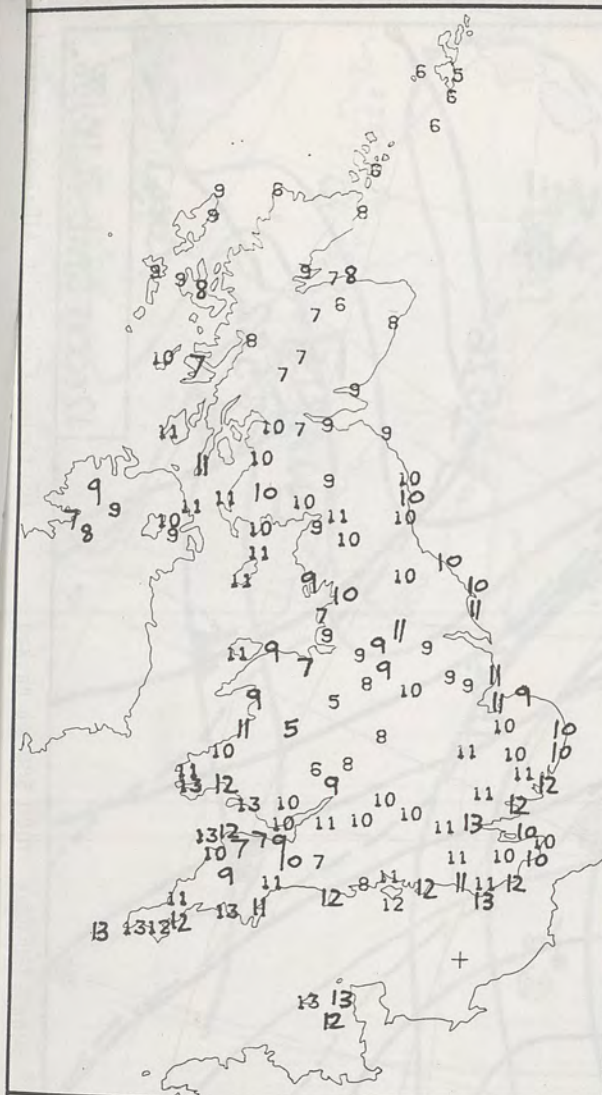
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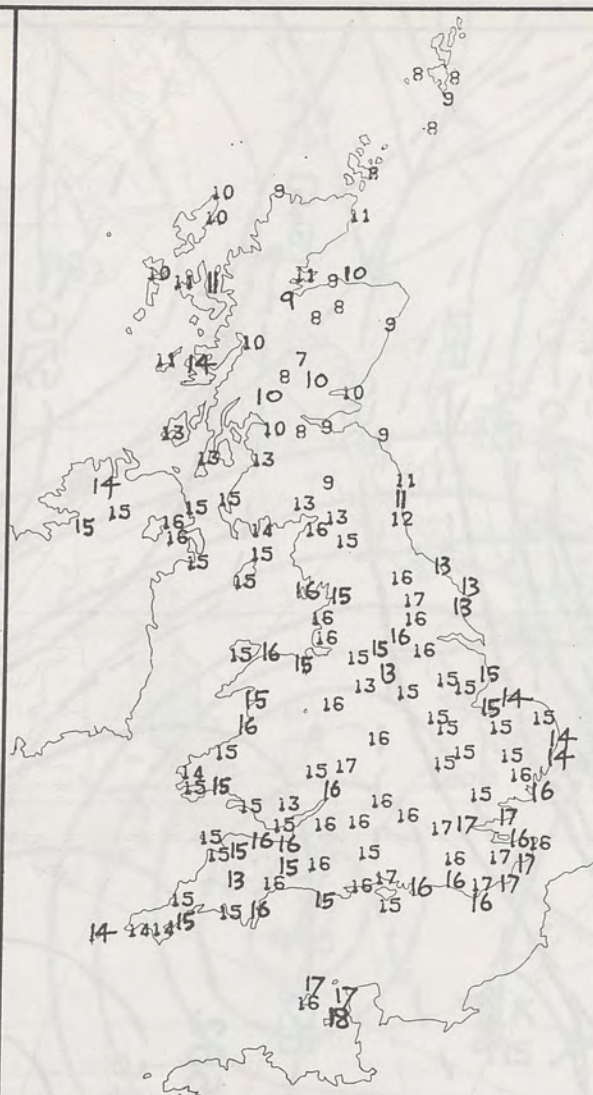


NIGHT M
For
0900

London Weather



NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 24 OCT 88



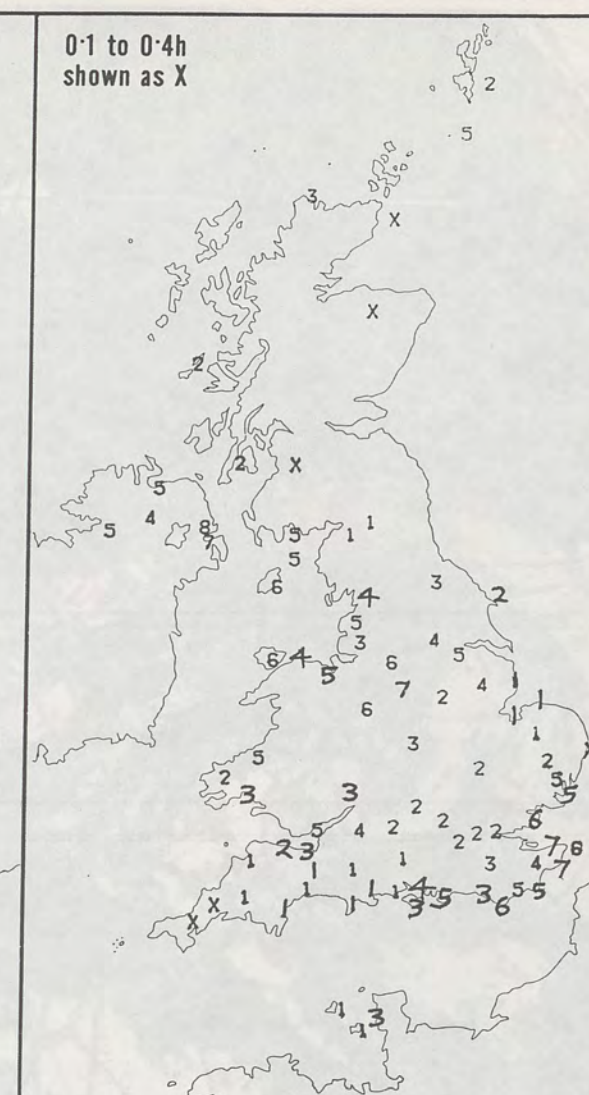
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 24 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 24 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 24 OCT 88



SUNSHINE (hours)
Dawn to dusk
24 OCT 88

EXTREMES FOR MONDAY 24TH OCTOBER 1988

Highest maximum	: 17.6°C St Helier/Jersey
Lowest maximum	: 7.2°C Tummel Bridge (Tayside)
Lowest minimum	: 4.6°C Shawbury (Shropshire)
Lowest grass minimum	: -0.6°C Aberdeen/Dyce
Most rain (24 hours from 0900 GMT)	: 15.5 mm Brawdy (Dyfed)
Most sun	: 8.3 hours Belfast

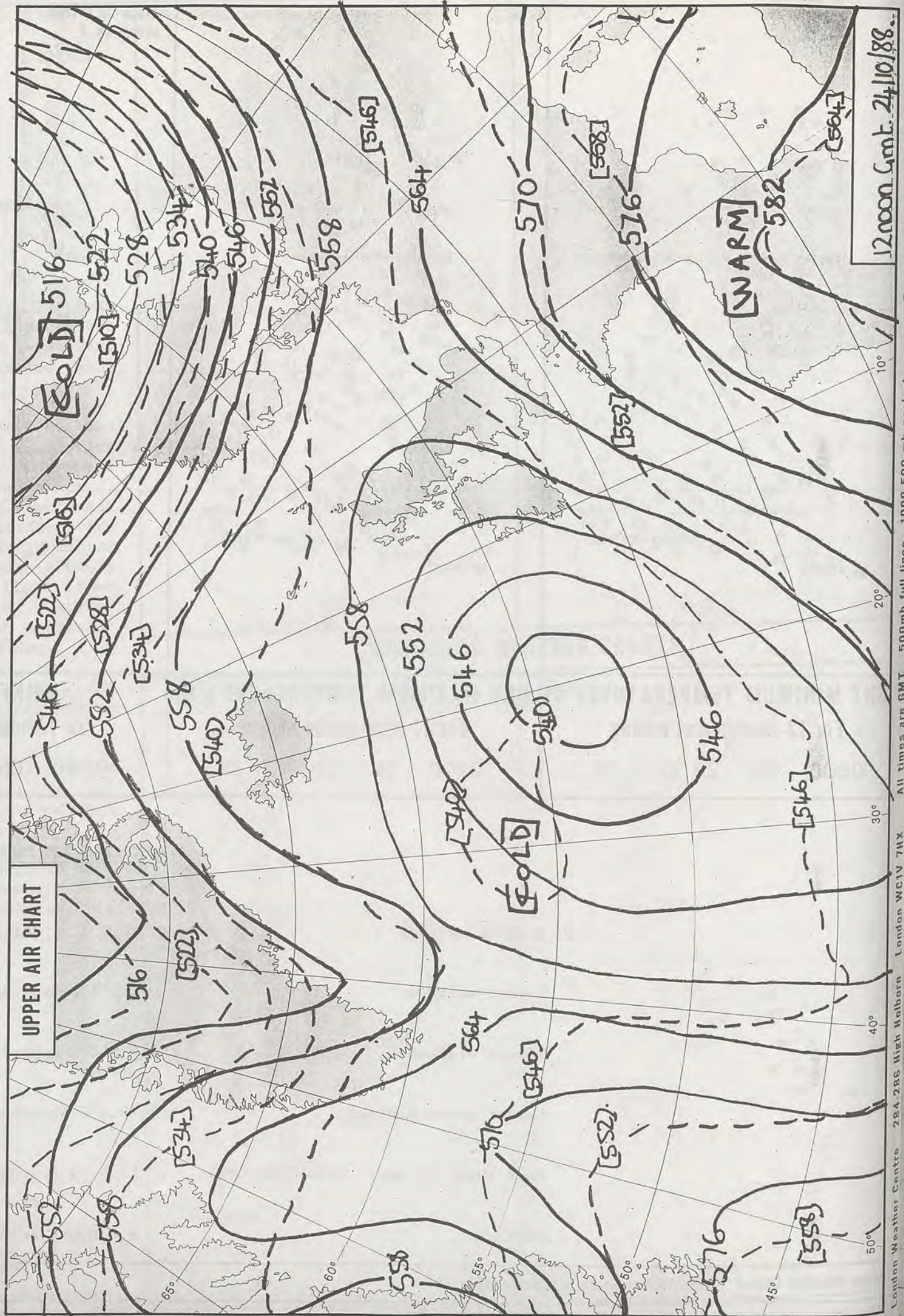
**DAILY
WEATHER
SUMMARY**



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1521Z IR 24/10/88

UPPER AIR CHART



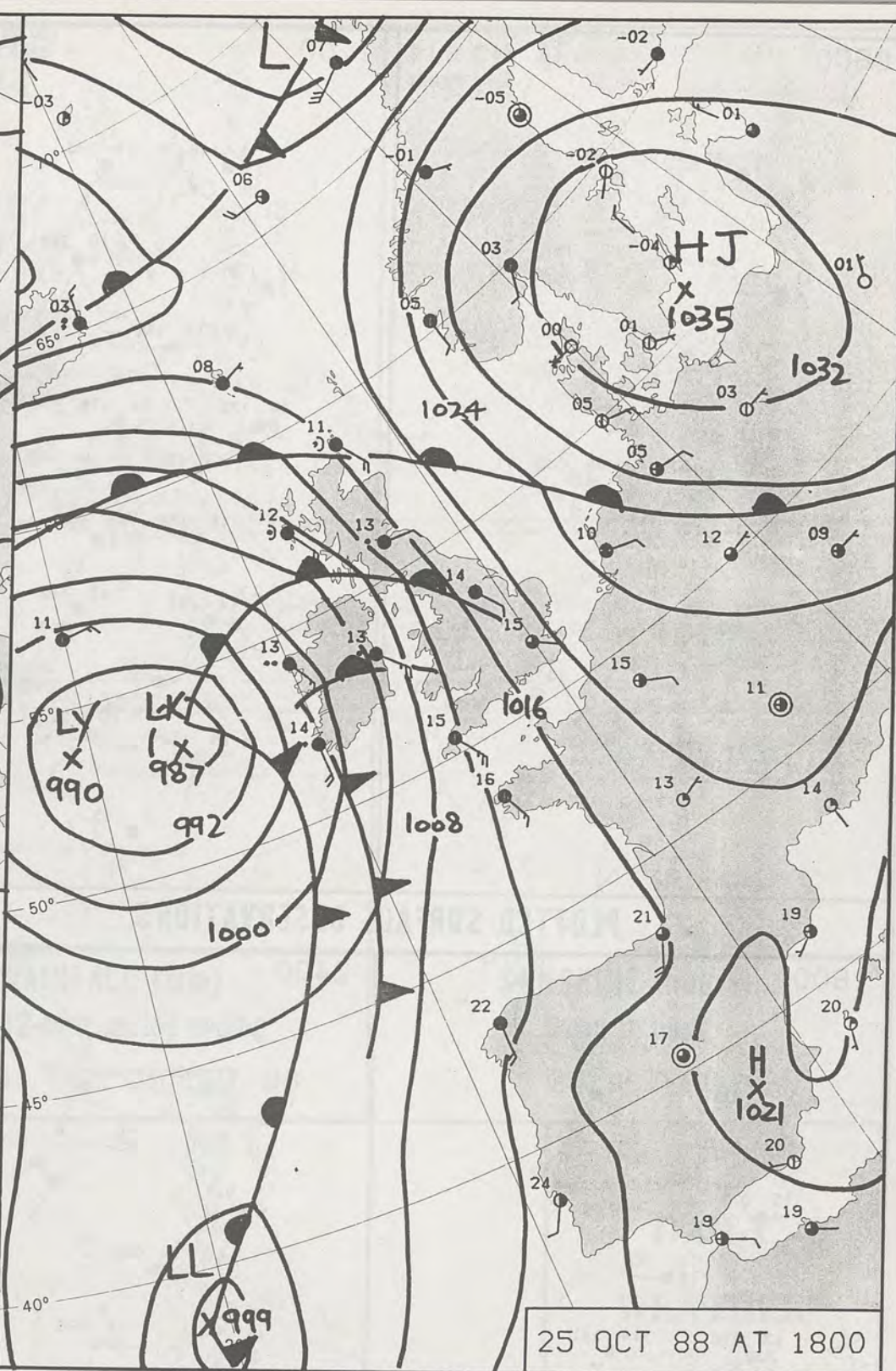
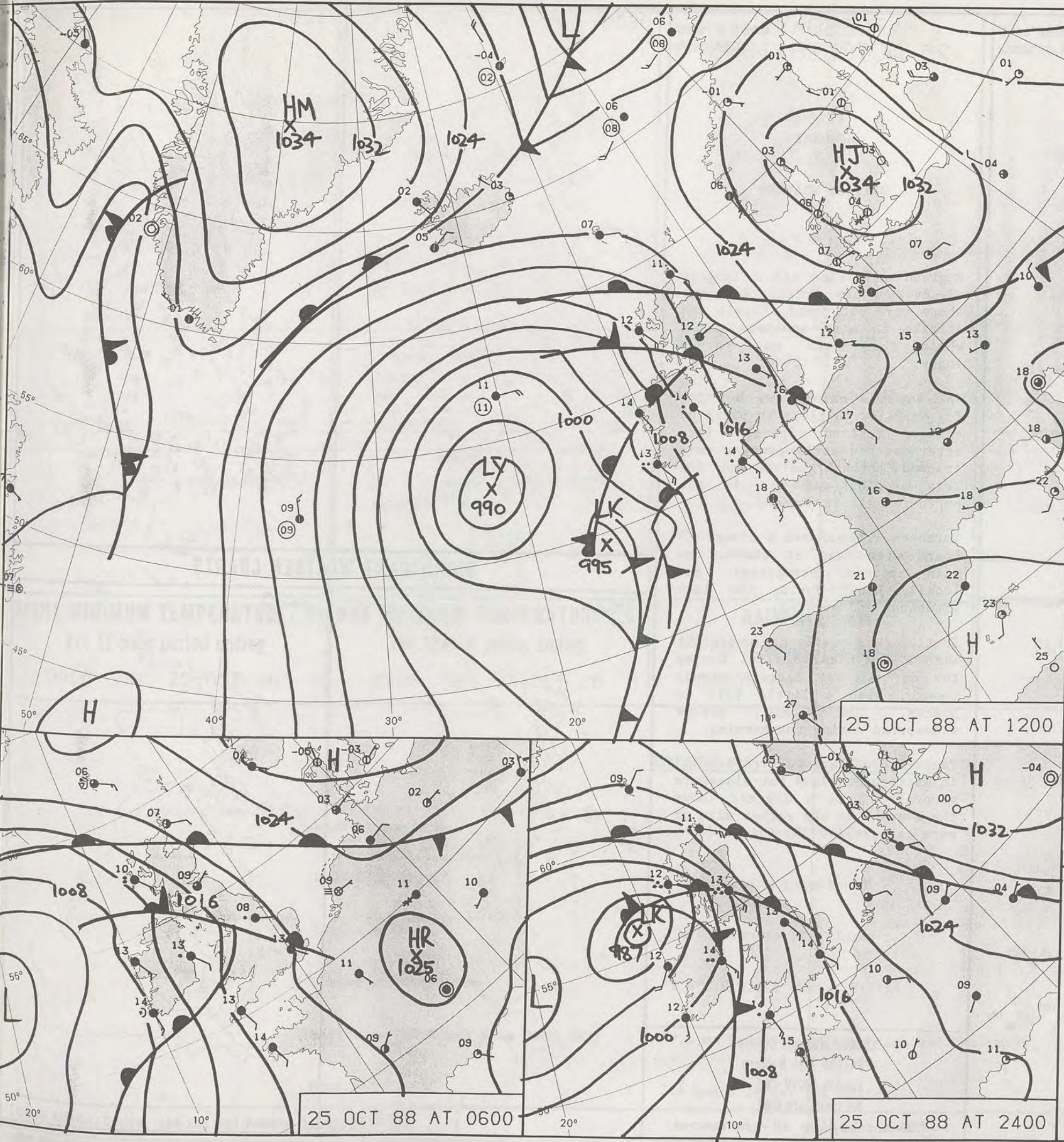
London Weather Centre 284-286 High Holborn London WC1V 7HX

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12 noon Gmt. 24/10/88.

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DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
TUESDAY 25 OCTOBER 1988

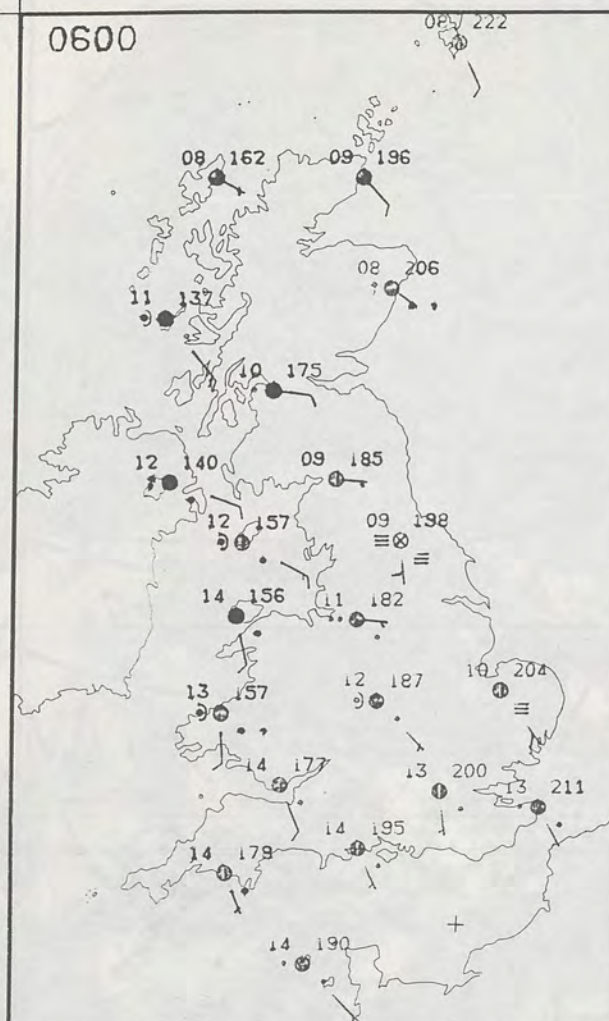
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10 NOV 1988
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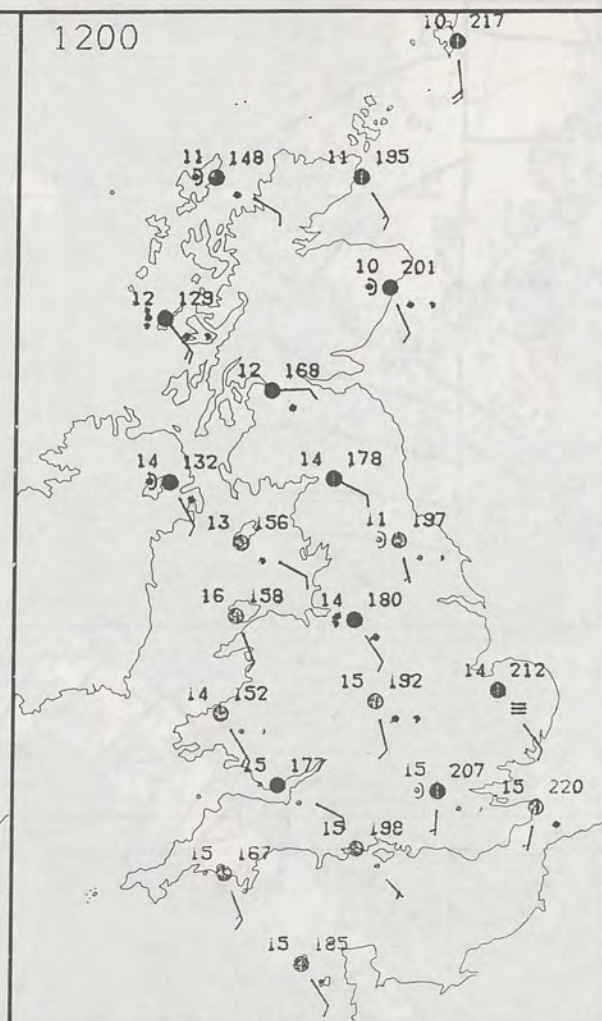
Warm front Cold front Occlusion

Printed in the UK for HMSO Dd 8063410, C5, 1/88, 38938.

0600



1200



TUESDAY
25 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

England and Wales had a largely cloudy 24 hours. During the night there were outbreaks of rain and drizzle in many southern parts while the north was rather foggy.

The day was mainly dry but the fog was slow to clear in parts of eastern England. In the late afternoon and early evening rain tracked through Wales and the late evening was wet in the northern half of England.

Northern Ireland had a cloudy 24 hours with rain at times. The rain became persistent and locally heavy during the late afternoon and evening.

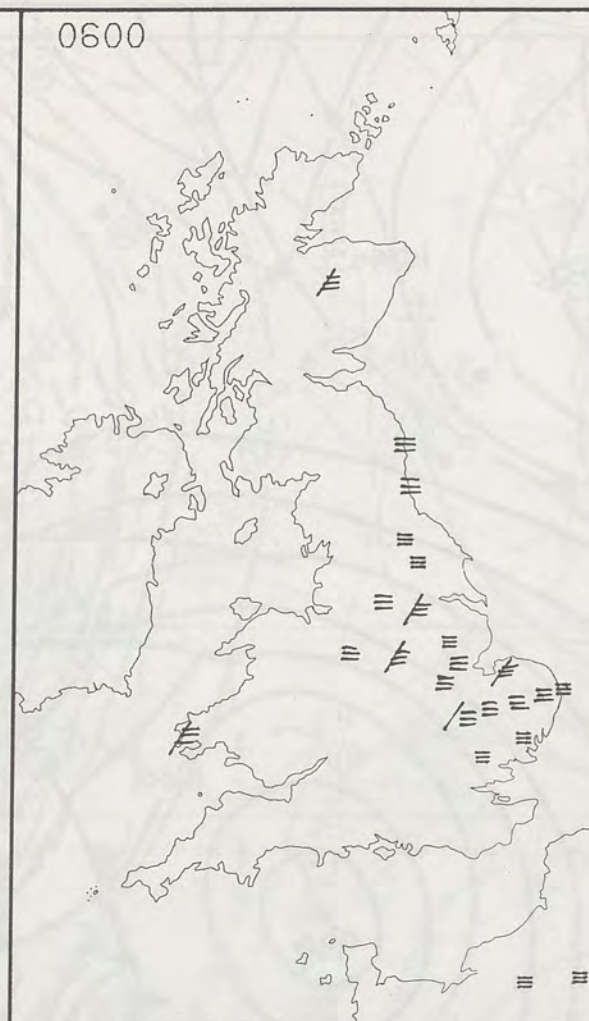
Scotland was mostly dry overnight with a few clear spells. During the day it was largely cloudy though, with a little rain in places. The rain became widespread during the evening.

Temperatures were near to average in eastern Scotland but elsewhere generally 2 to 4 degrees above the average in the rather warm or warm category.

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284-286 High Holborn
London WC1V 7HX
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0600

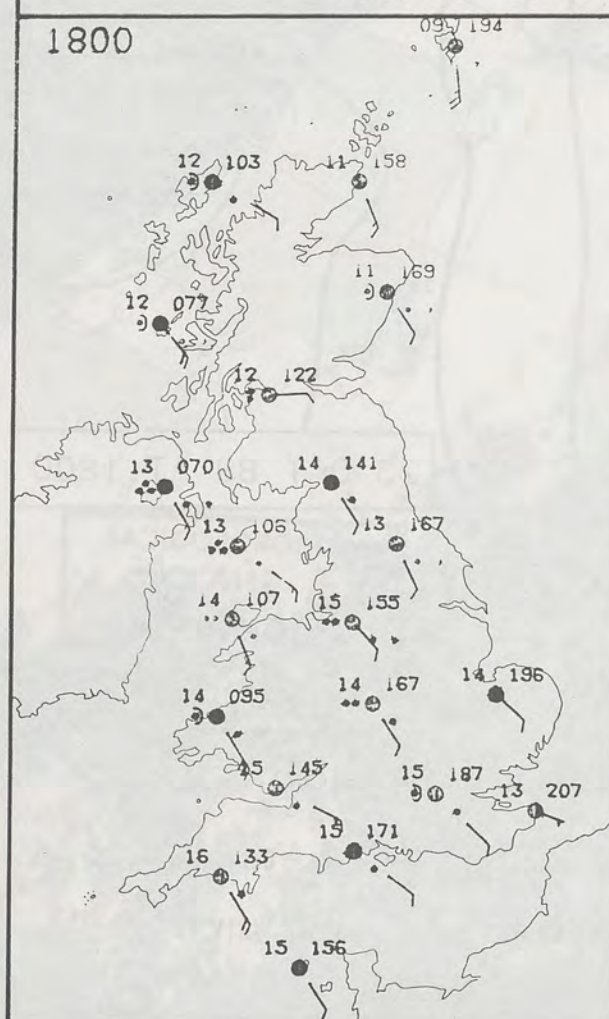


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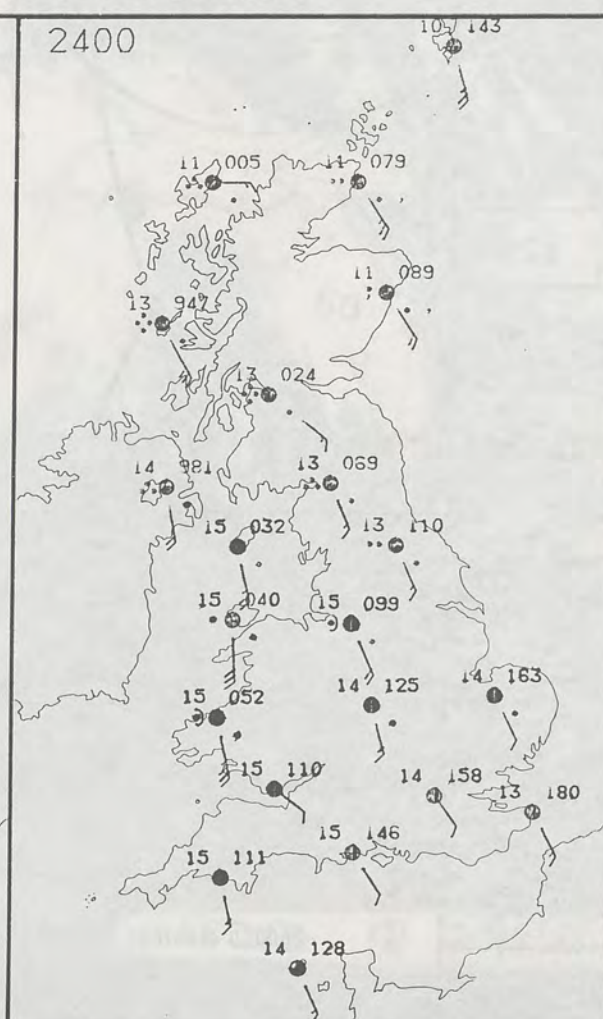


PLOTTED SURFACE OBSERVATIONS

1800



2400



SIGNIFICANT WEATHER CHARTS

1800

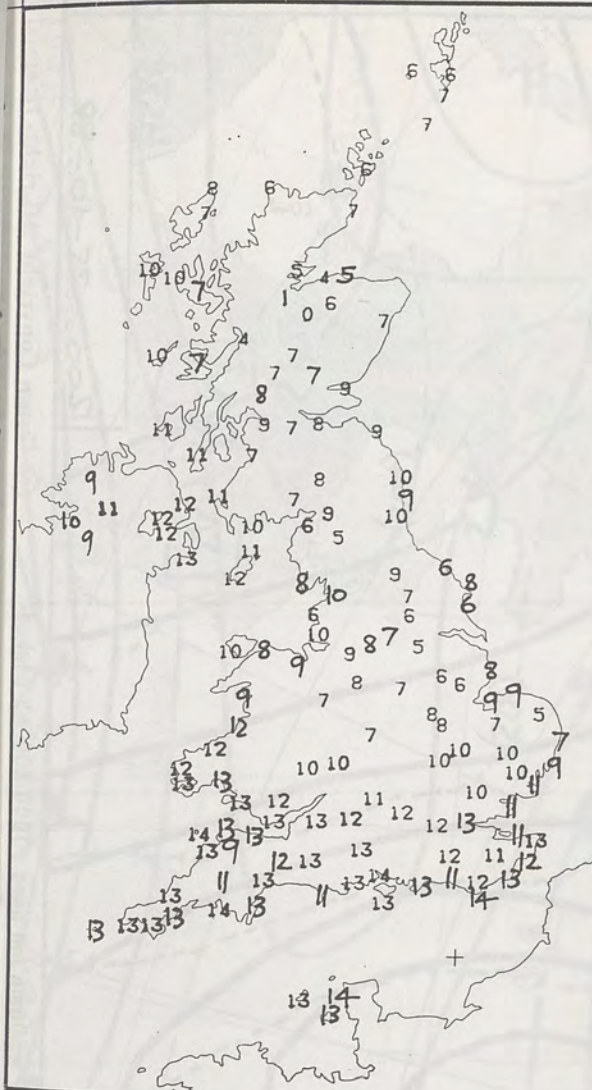


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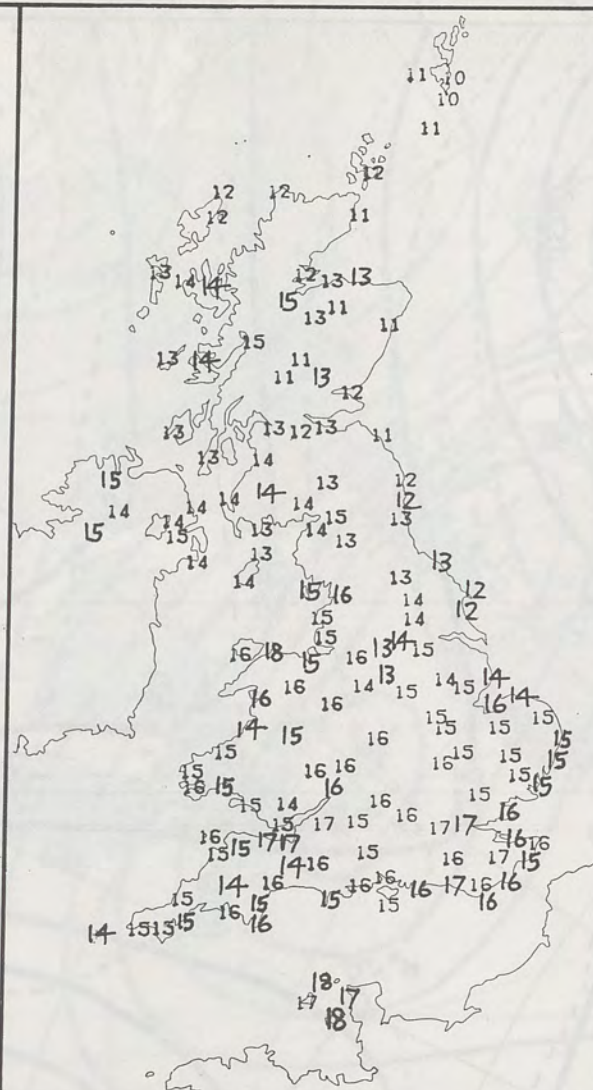


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NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 25 OCT 88



DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 25 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 25 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 25 OCT 88



SUNSHINE (hours)
Dawn to dusk
25 OCT 88

EXTREMES FOR TUESDAY 25TH OCTOBER 1988

Highest maximum	: 18.2°C Jersey (St Helier)
Lowest maximum	: 9.7°C Lerwick (Shetland)
Lowest minimum	: 0.0°C Aviemore (Highland)
Lowest grass minimum	: -1.9°C Kinloss (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 40.1 mm Eskdalemuir (Dumfries and Galloway)
Most sun	: 2.4 hours Jersey (St Helier)

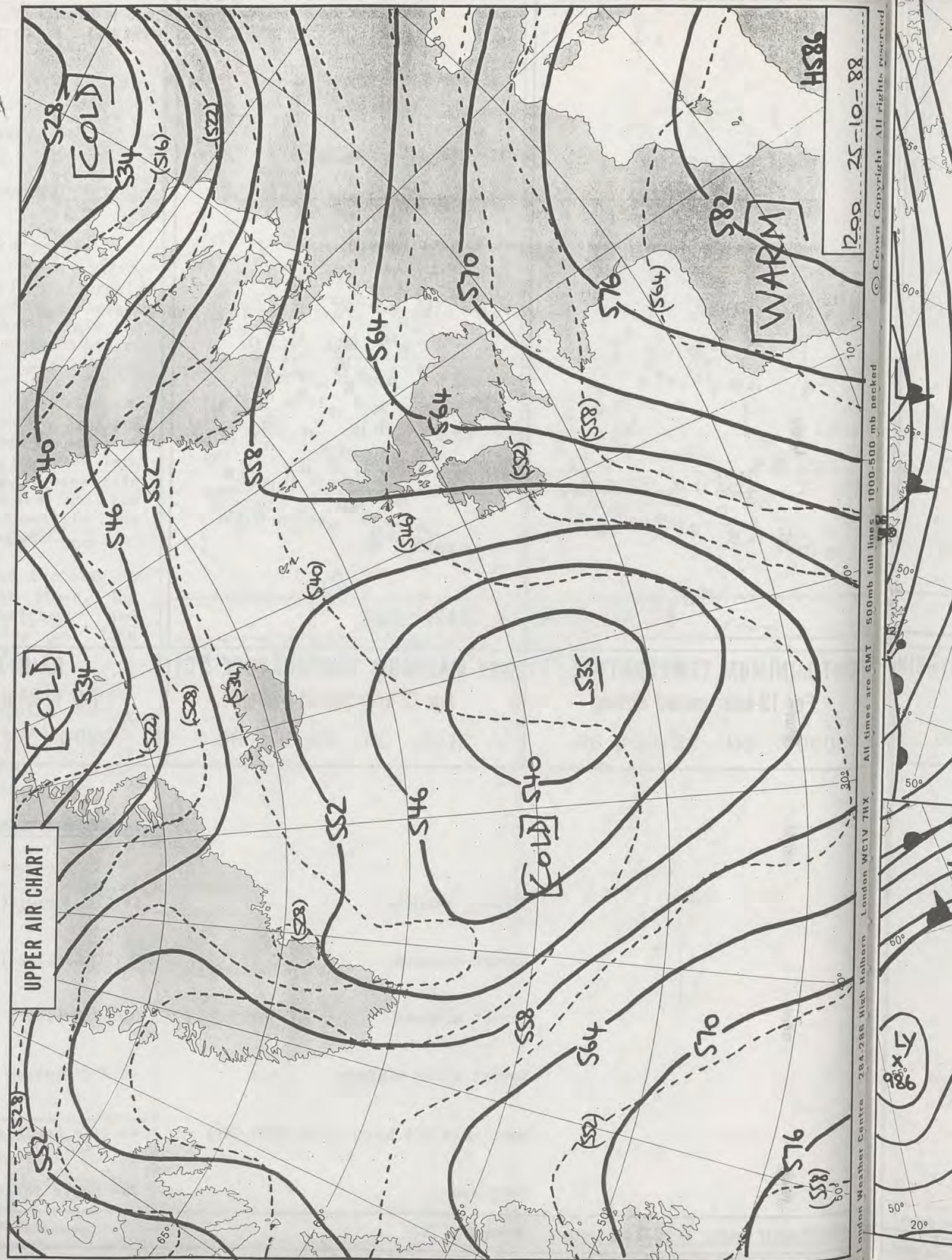
**DAILY
WEATHER
SUMMARY**



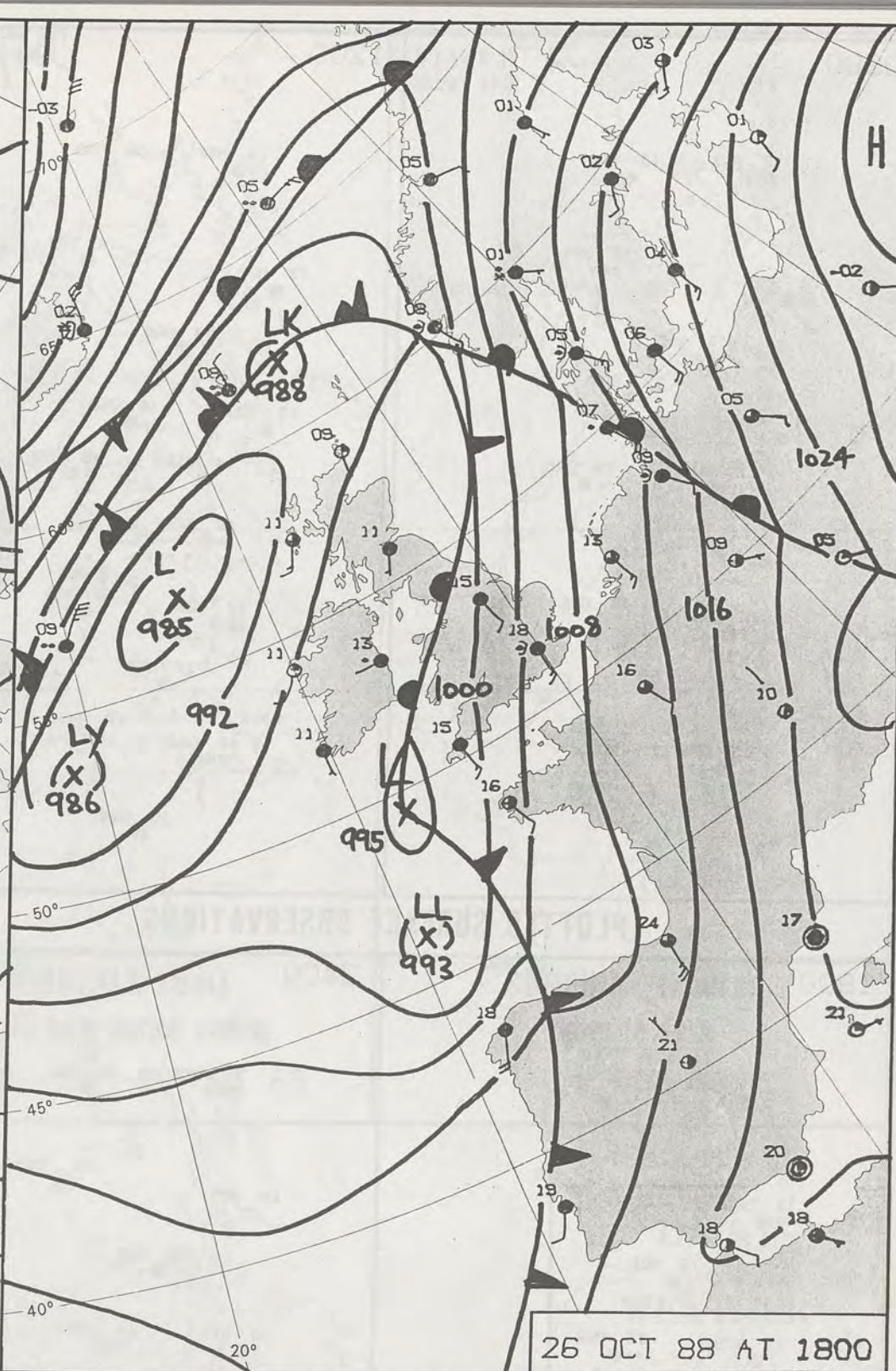
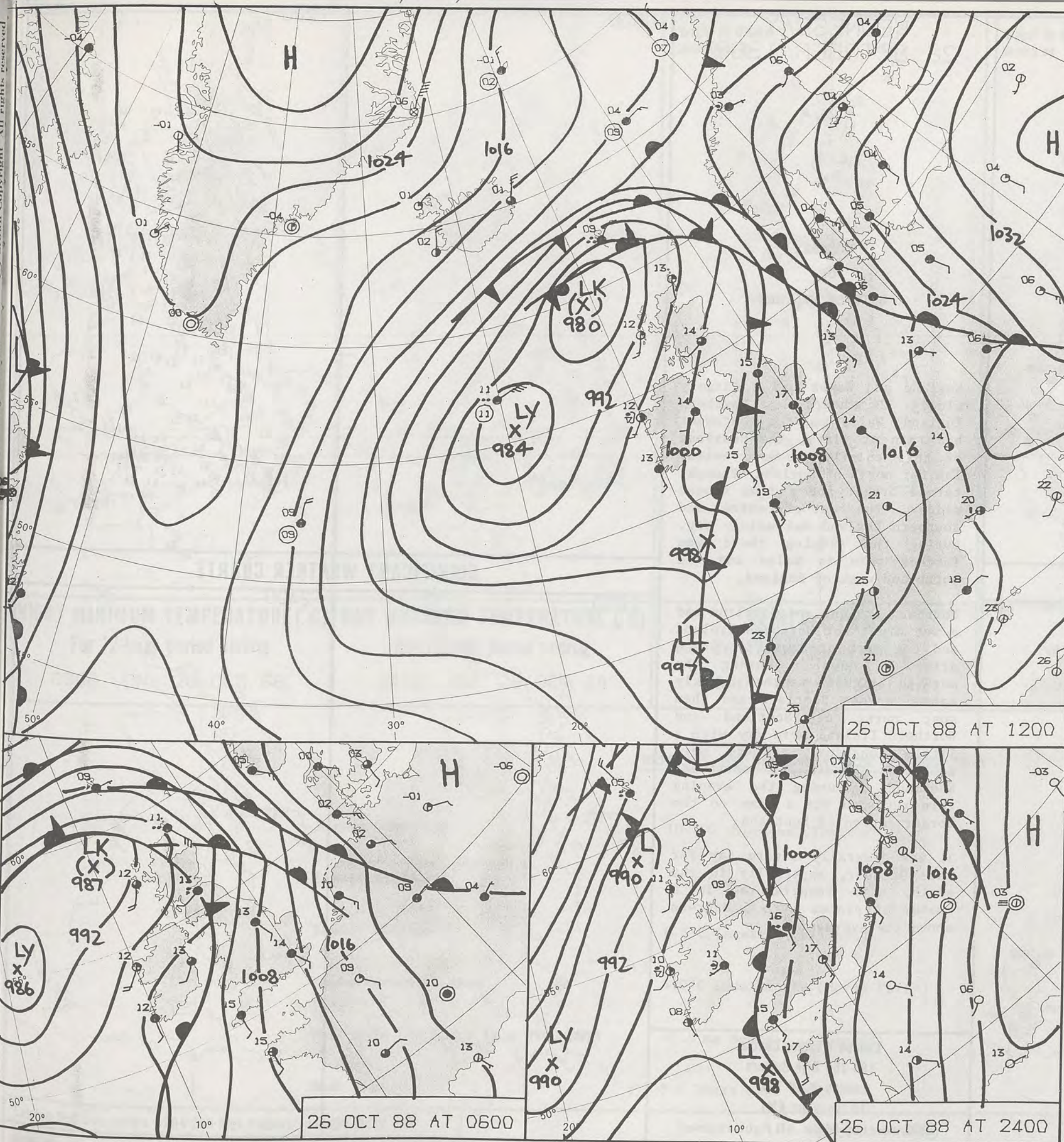
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1510Z IR 25/10/88



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26 OCT 88 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR

WEDNESDAY 26 OCTOBER 1988

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10 NOV 1988
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Warm front Cold front Occlusion

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WEDNESDAY
26 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

England and Wales had a largely cloudy 24 hours. Northern England, Wales and the southwest had rain at times, the heaviest of this chiefly in West Wales. The far north of England, though, turned bright for a time around midday. The rest of central and southern England was mainly dry. During the evening there was further rain in Wales and the north and west of England.

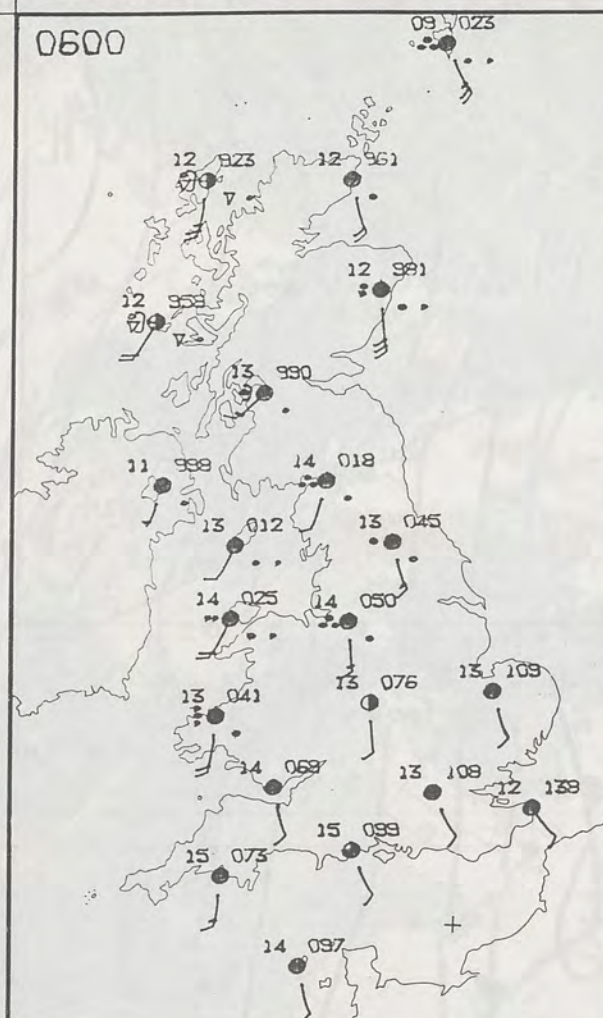
Northern Ireland and Scotland had a wet night but Northern Ireland and the west of Scotland turned drier by dawn. During the morning brighter weather quickly spread across Scotland and then most parts of Scotland and Northern Ireland were dry with a little sunshine. There were isolated showers in northwest Scotland. During the evening rain returned for a time to the border region of Scotland.

It was generally a warm day for late October, especially in the south, with temperatures in a number of places 3 to 5 degrees above the average.

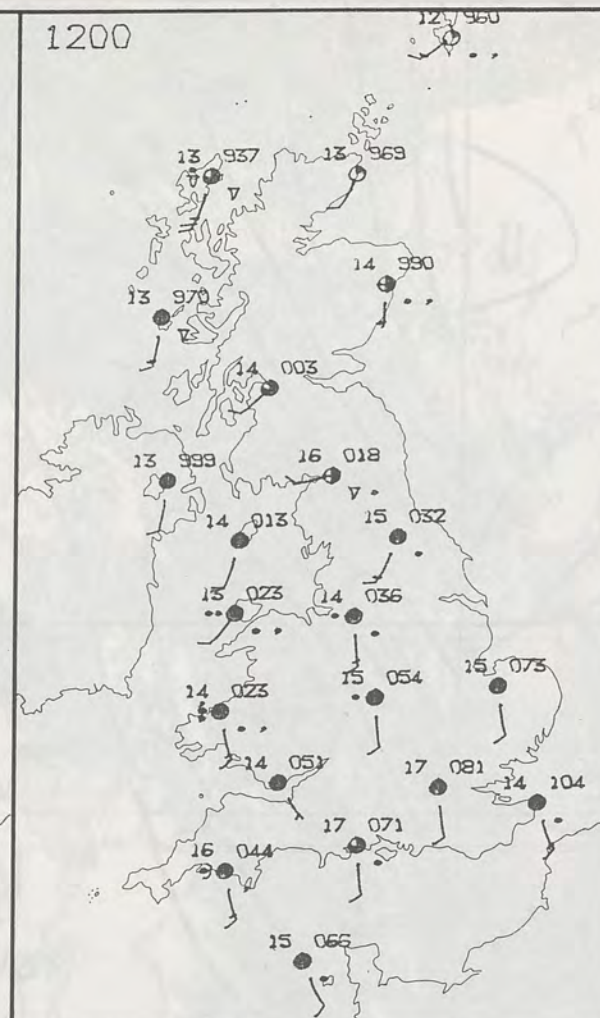
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0600

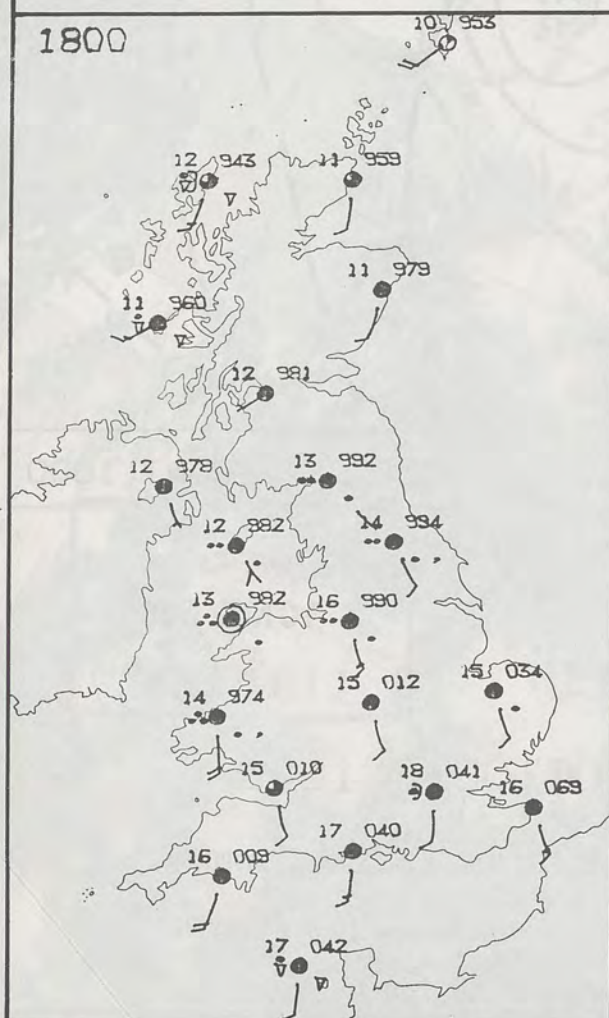


1200

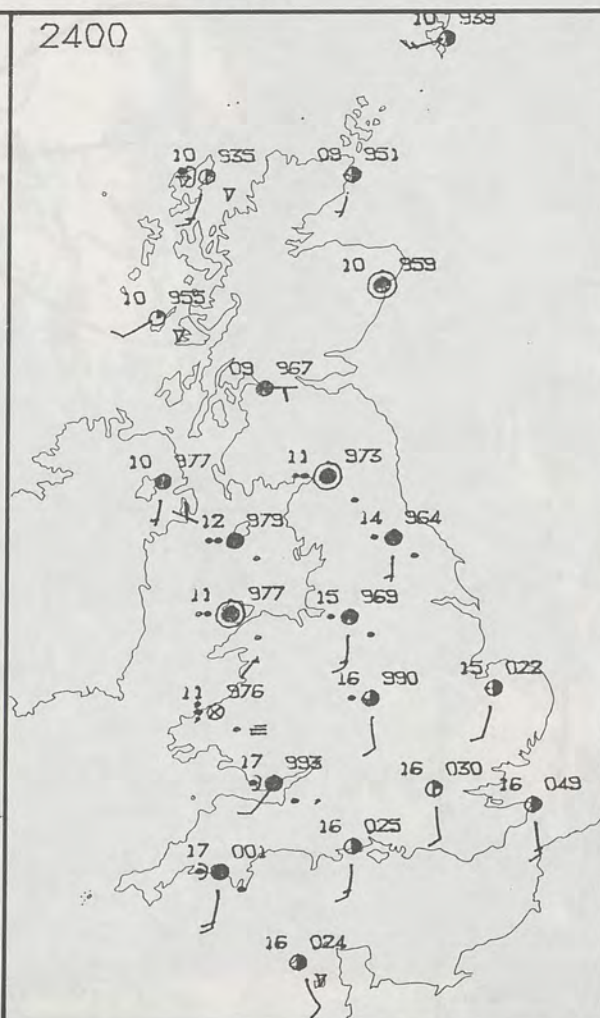


PLOTTED SURFACE OBSERVATIONS

1800



2400



0600



1200

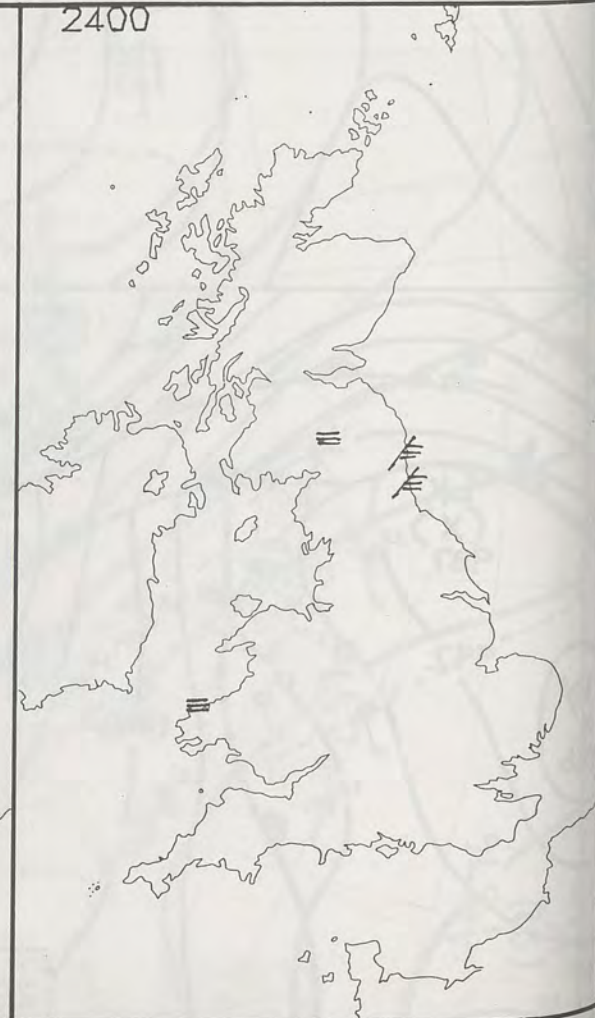


SIGNIFICANT WEATHER CHARTS

1800



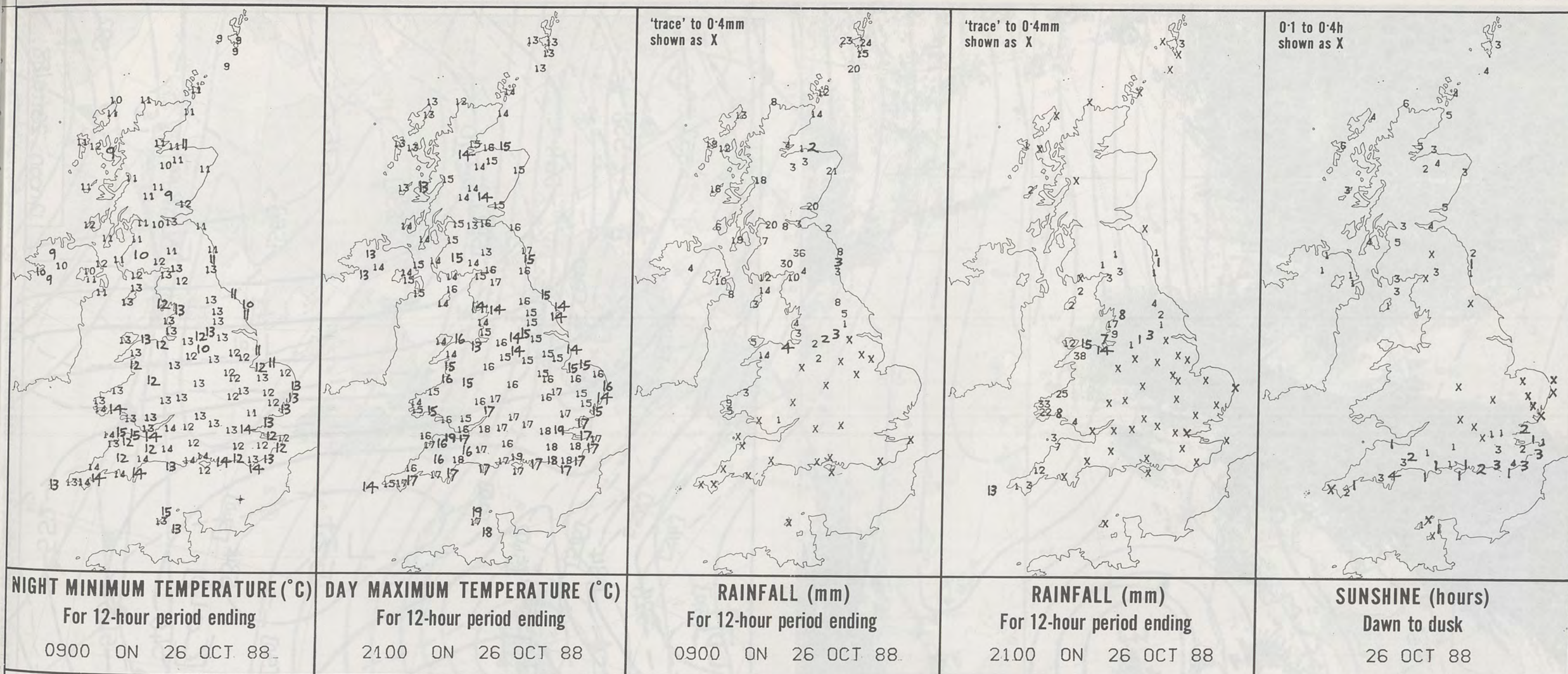
2400



NIGHT

09

London We



EXTREMES FOR WEDNESDAY 26TH OCTOBER 1988

Highest maximum	: 18.7°C Minehead (Somerset)
Lowest maximum	: 11.9°C Cape Wrath
Lowest minimum	: 8.6°C Lerwick (Shetland)
Lowest grass minimum	: 4.0°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 47.0 mm Nantmor (Gwynedd)
Most sun	: 5.6 hours Cape Wrath

**DAILY
WEATHER
SUMMARY**

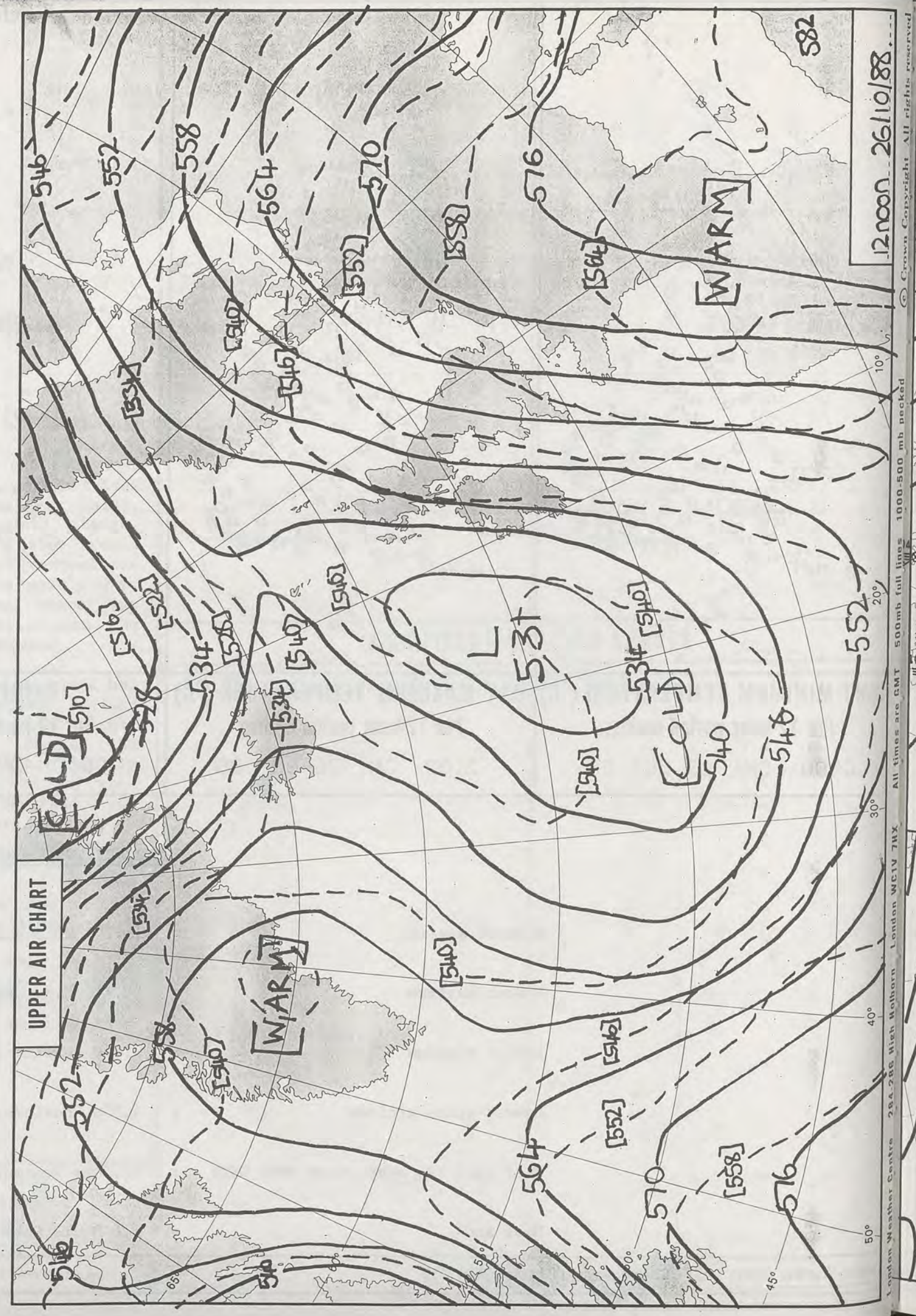


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London Weather Centre 284-286 High Holborn London WC1V 7HX

All times are GMT

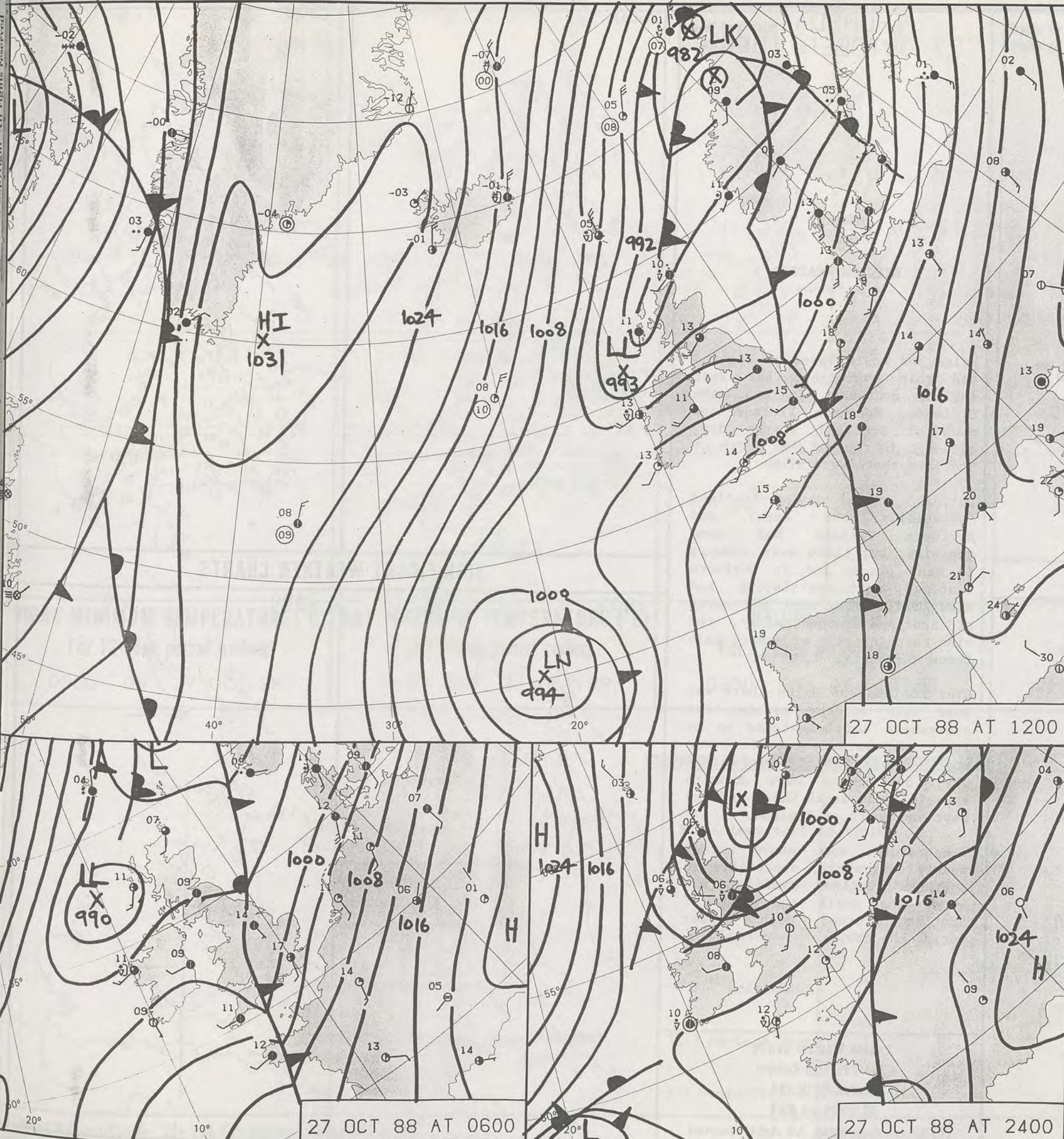
1500Z IR 26/10/88



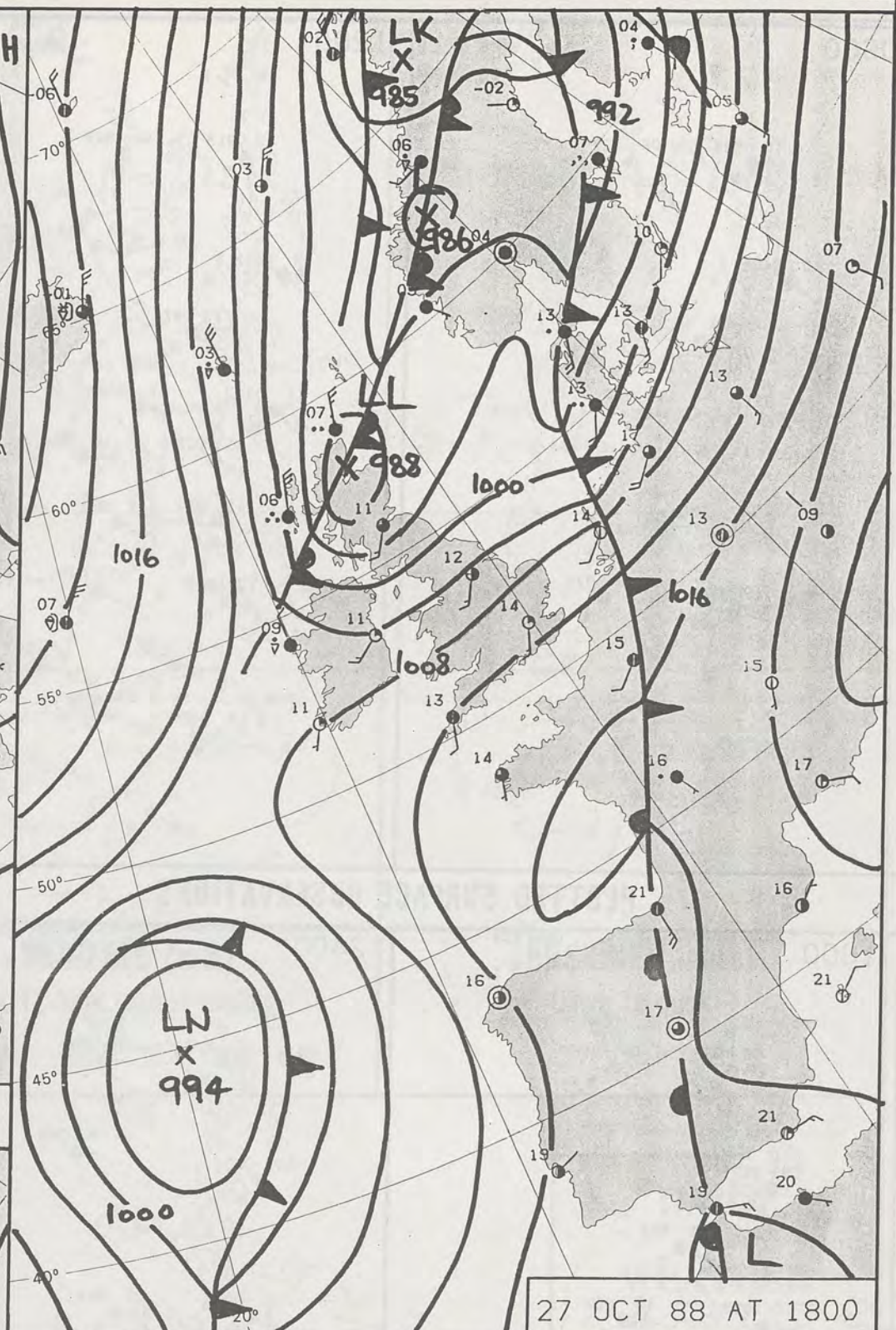
UPPER AIR CHART 12 noon 26/10/88
London Weather Centre 254-286 High Wycombe London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb packed
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12 noon 26/10/88

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



27 OCT 88 AT 1200



27 OCT 88 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
THURSDAY 27 OCTOBER 1988

London Weather Centre 284-286 High Holborn London WC1V 7HX
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METEOROLOGICAL OFFICE
10 NOV 1988
LIBRARY OFFICE

Warm front Cold front Occlusion

THURSDAY
27 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

Wales and most places in England had rain overnight, but East Anglia, southeast England, the Midlands, Northern Ireland and much of Scotland stayed dry, although in the extreme north of Scotland there were showers.

During the day Scotland (especially the east) and Northern Ireland had some sunshine, but there were showers in many places and in northern Scotland more persistent and heavy rain. The west and north of Scotland turned windy, the wind reaching gale or severe gale force on coasts.

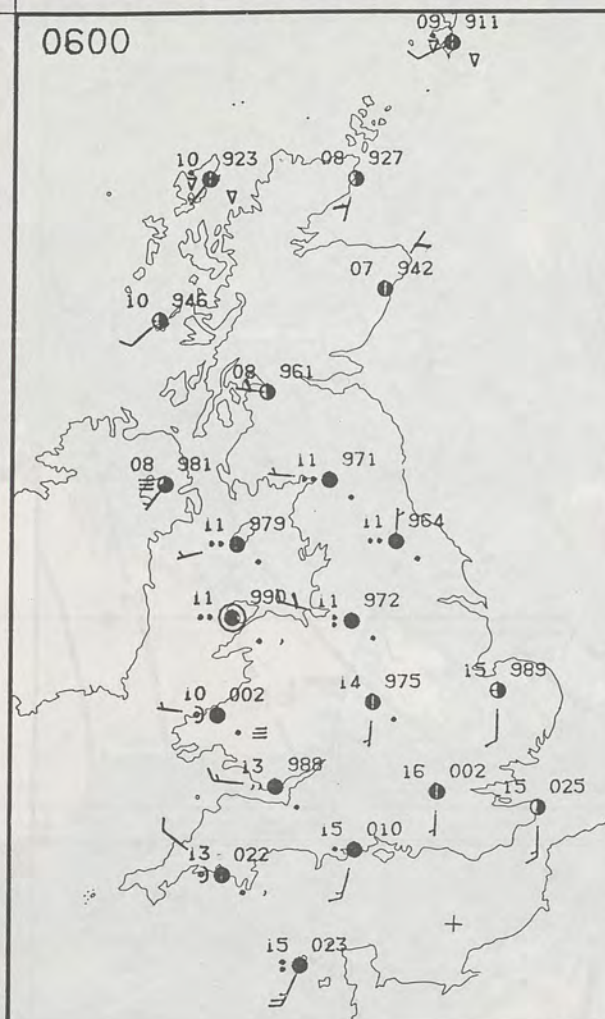
Over England and Wales there was some rain in the morning but everywhere had brightened up by lunchtime, so here too there was some sunshine and it was mainly dry, but there were showers especially in south Wales and the west and north of England.

Temperatures were above normal nearly everywhere, especially in southeast England where it was warm. The north and west of Scotland turned much colder during the day.

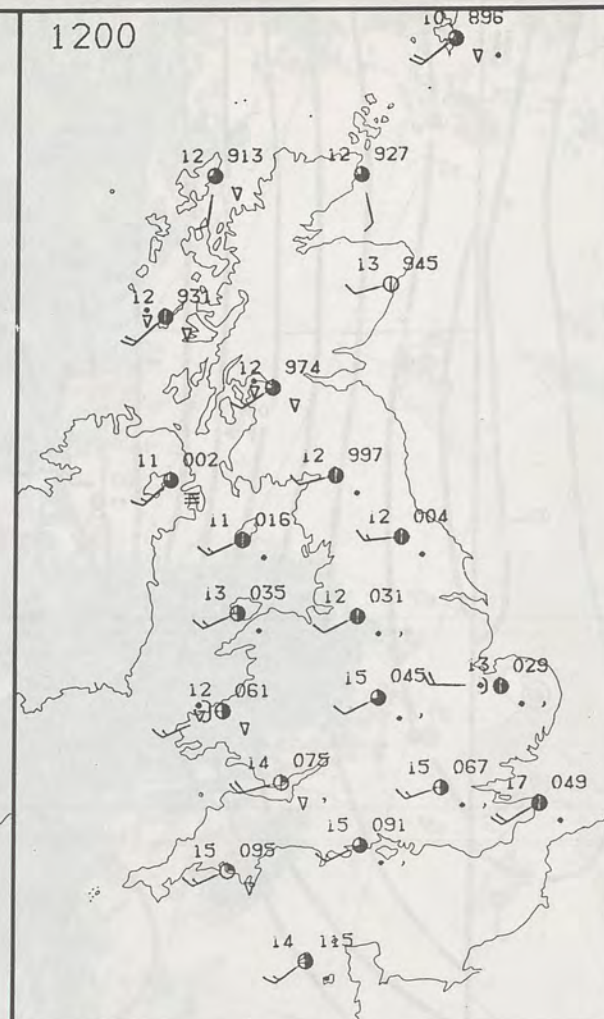
London Weather Centre
284-286 High Holborn
London WC1V 7HX
All times are GMT

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0600

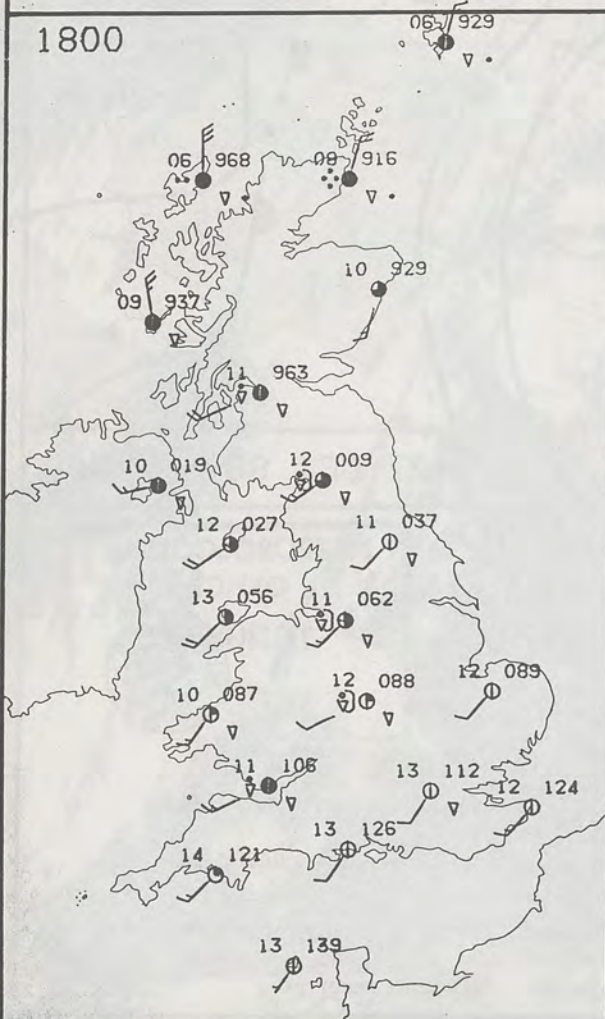


1200

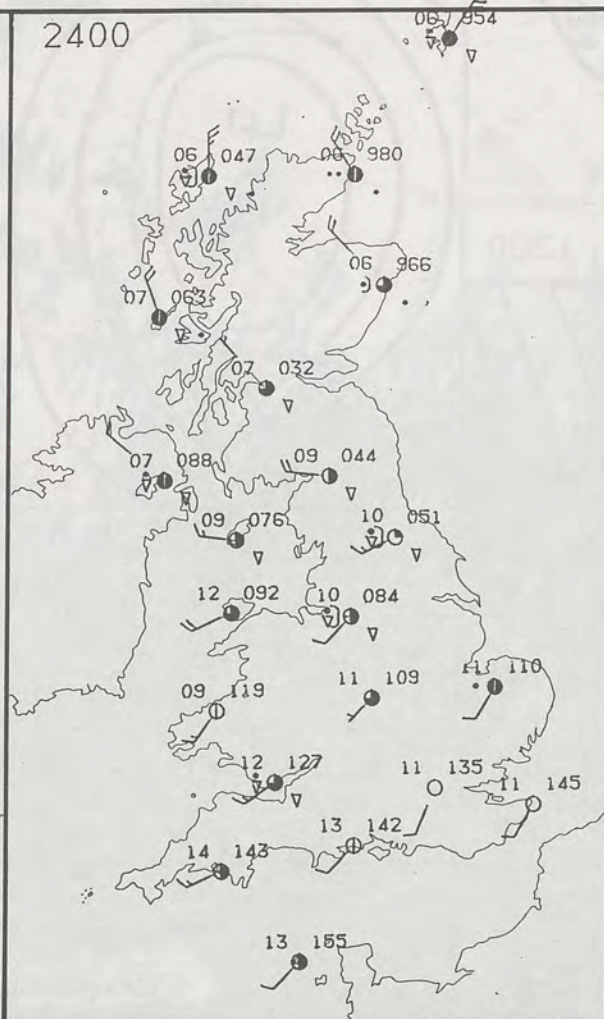


PLOTTED SURFACE OBSERVATIONS

1800



2400



0600



1200



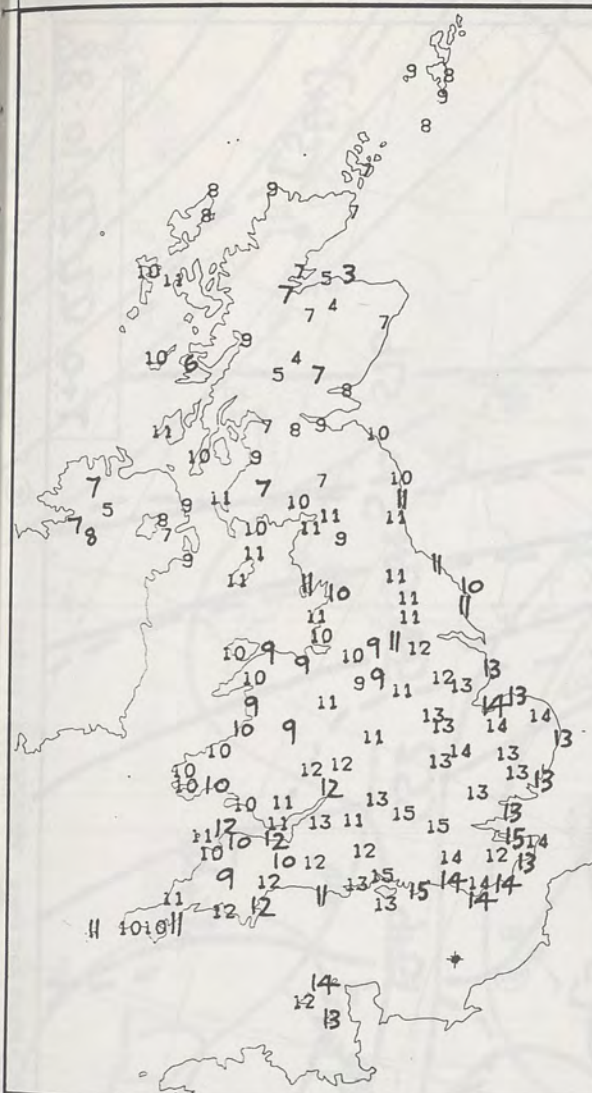
SIGNIFICANT WEATHER CHARTS

1800

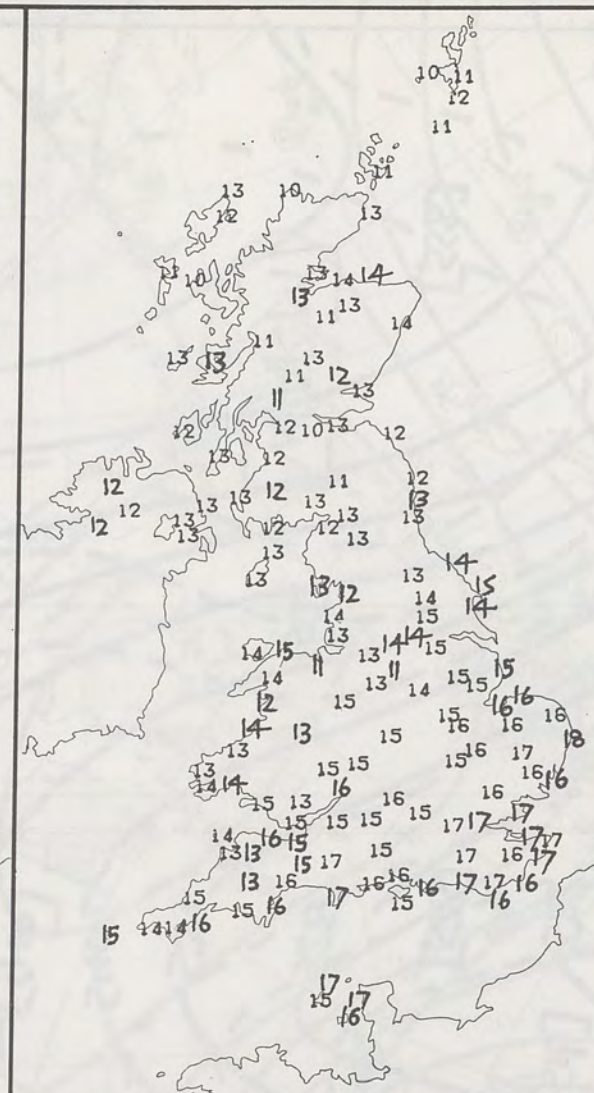


2400

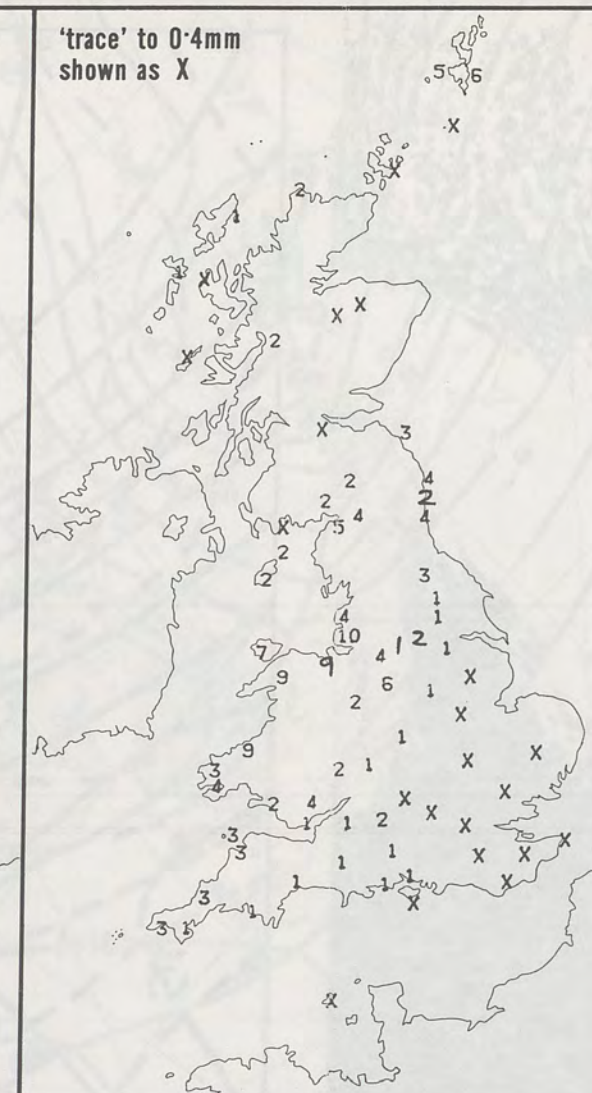




NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 27 OCT 88



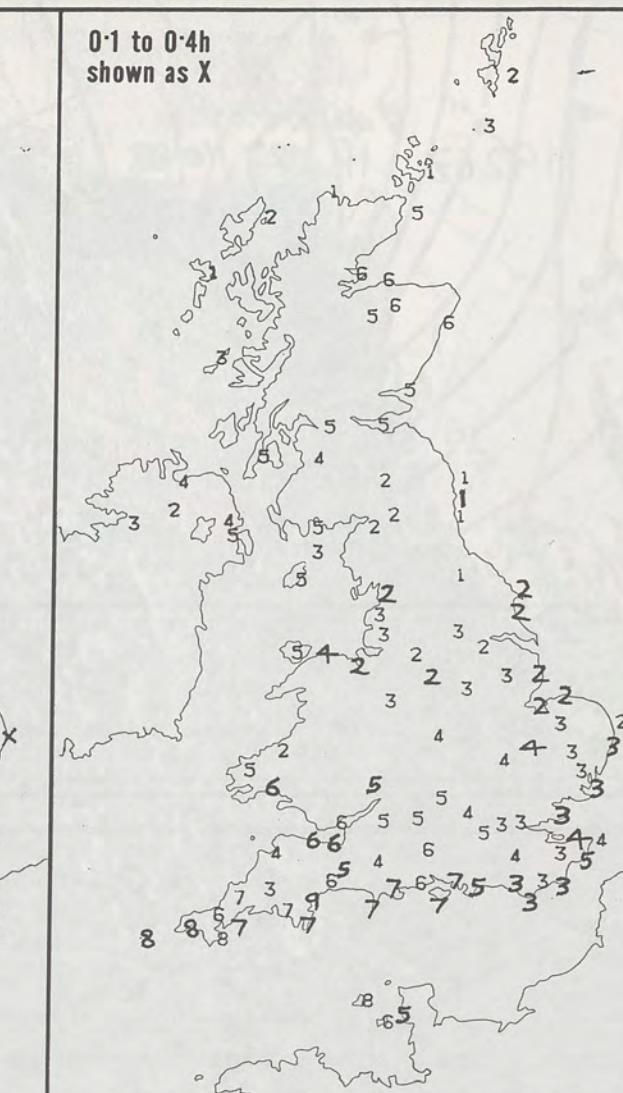
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 27 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 27 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 27 OCT 88



SUNSHINE (hours)
Dawn to dusk
27 OCT 88

EXTREMES FOR THURSDAY 27TH OCTOBER 1988

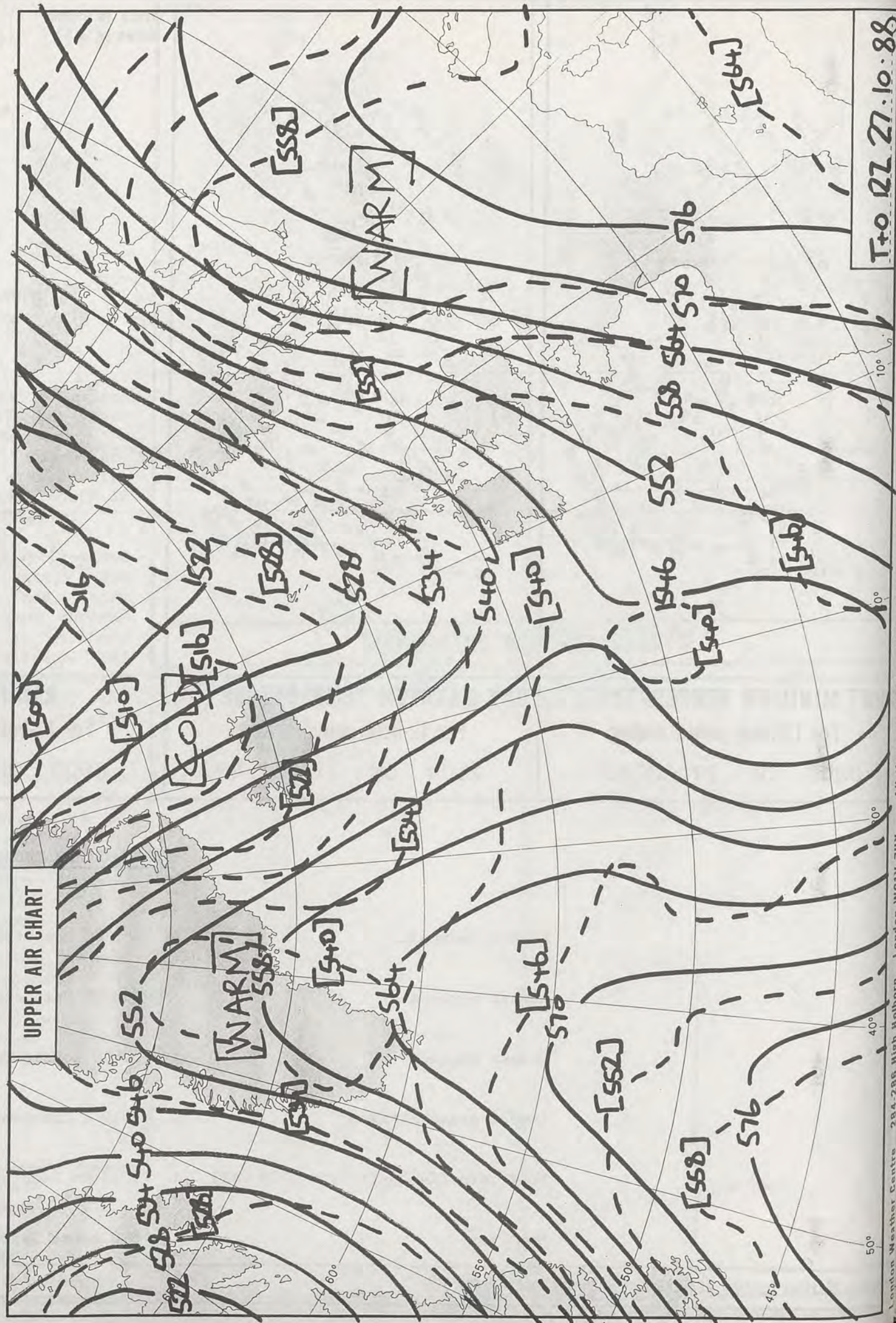
Highest maximum	: 18.2°C Lowestoft (Suffolk)
Lowest maximum	: 10.0°C Salsburgh (east of Glasgow)
Lowest minimum	: 3.5°C Lossiemouth (Moray Firth)
Lowest grass minimum	: -0.9°C Lossiemouth
Most rain (24 hours from 0900 GMT)	: 32.3 mm Cape Wrath
Most sun	: 8.8 hours Teignmouth (Devon)

**DAILY
WEATHER
SUMMARY**



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1926Z IR 27/10/88



T+0 02Z 27.10.88

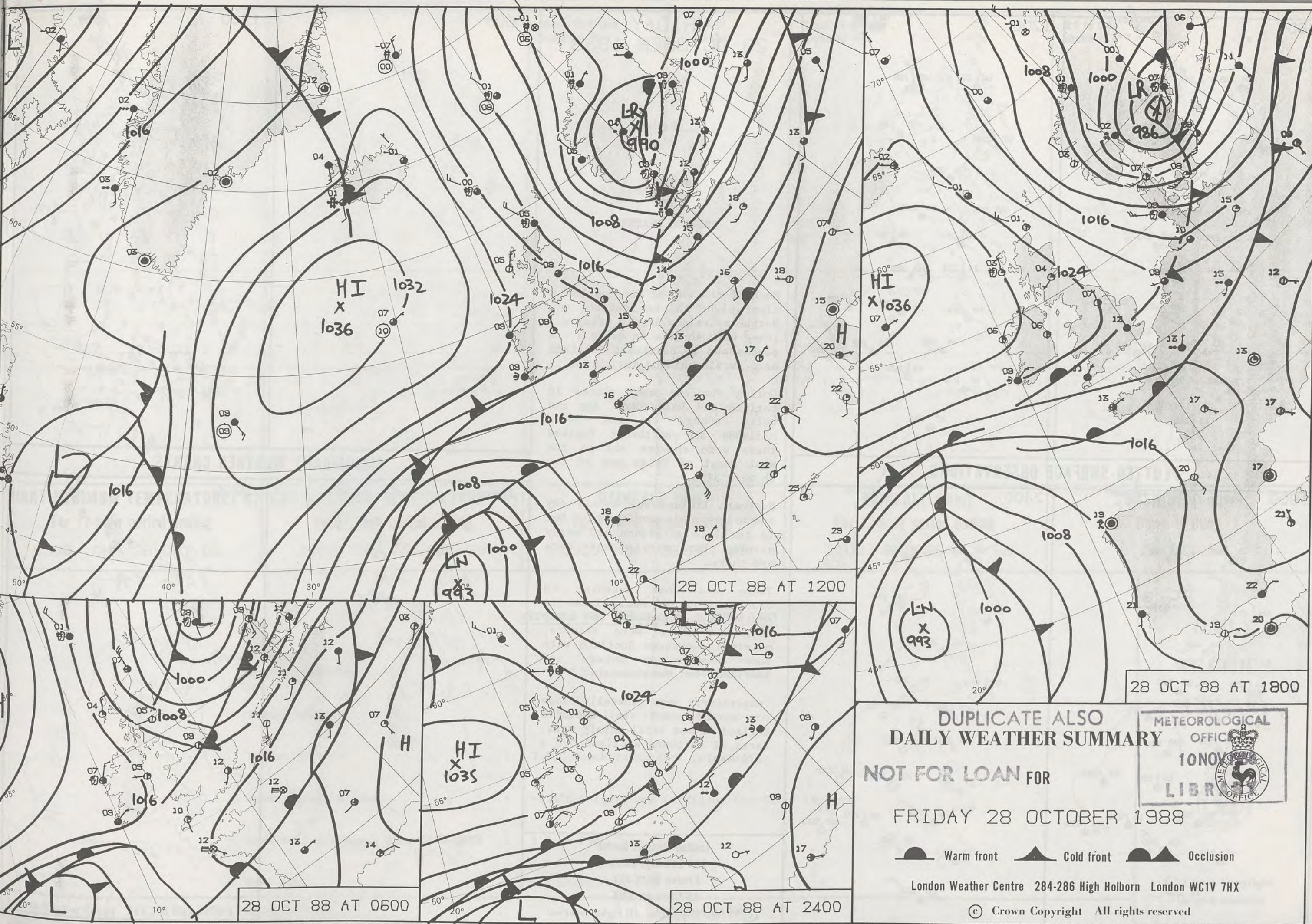
T-0 27 27.10.88

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

284-286 High Holborn London WC1V 7HX

London Weather Centre



28 OCT 88 AT 1200

28 OCT 88 AT 1800

28 OCT 88 AT 0600

28 OCT 88 AT 2400

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR

FRIDAY 28 OCTOBER 1988

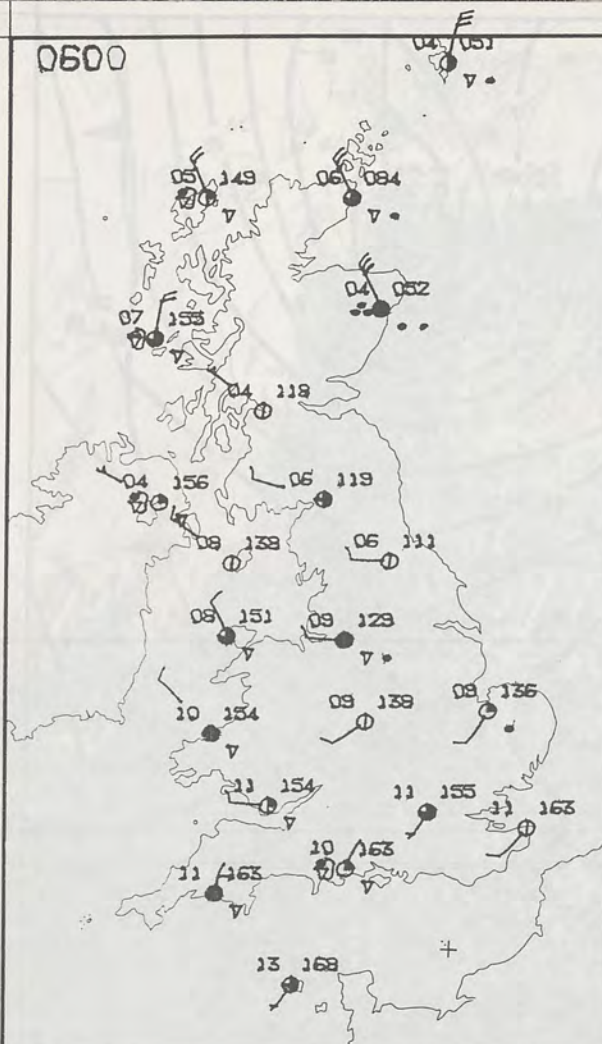
Warm front Cold front Occlusion

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

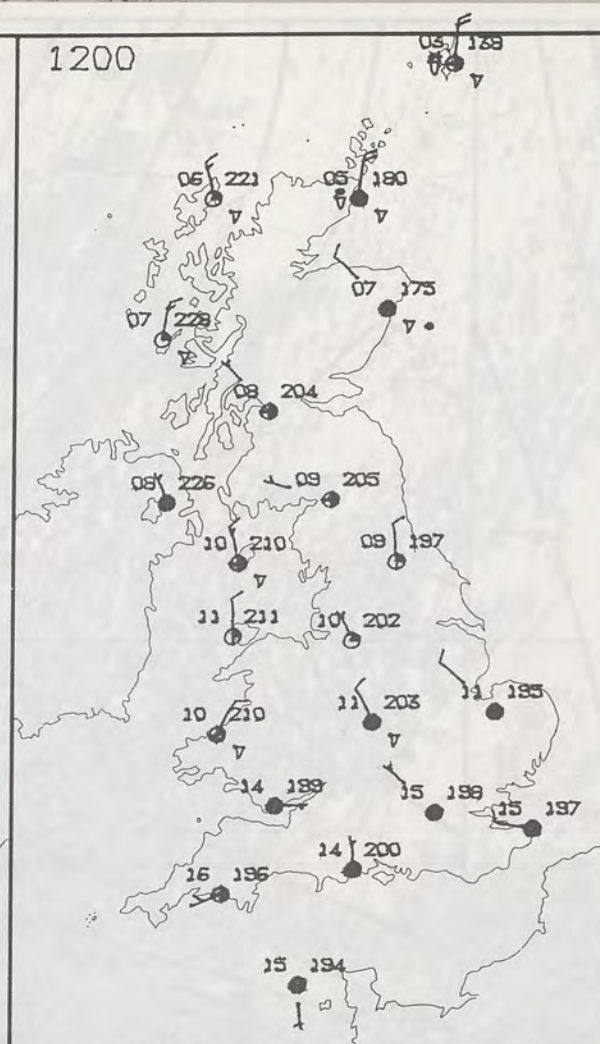
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0600



1200

FRIDAY
28 OCTOBER 1988SUMMARY
OF
BRITISH WEATHER

Much of the United Kingdom had a clear night and in Scotland and Northern Ireland it was cold, but there were showers in quite a few places and in northeast Scotland more persistent and heavy rain.

During the day most places in England and Wales were dry and quite sunny, in the north Midlands and northwest England there were showers and on the west coast of Wales one or two showers also.

Northern Ireland was mainly dry and bright with some sunshine but in the late afternoon and early evening there were showers here and there.

There was some sunshine in Scotland too and most places in southern Scotland had a sunny day, but there were showers, mainly in northern Scotland with snow showers on Orkney and Shetland over the mountains.

Temperatures were generally close to normal, but in southern England it was still mainly warm. Parts of northern Scotland had a cold day.

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

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0600

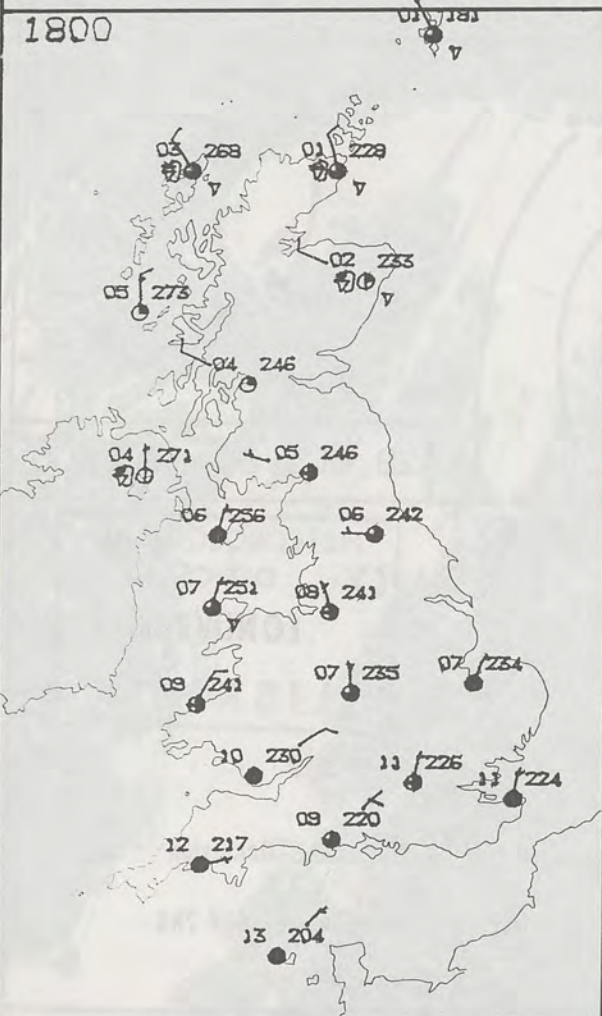


1200

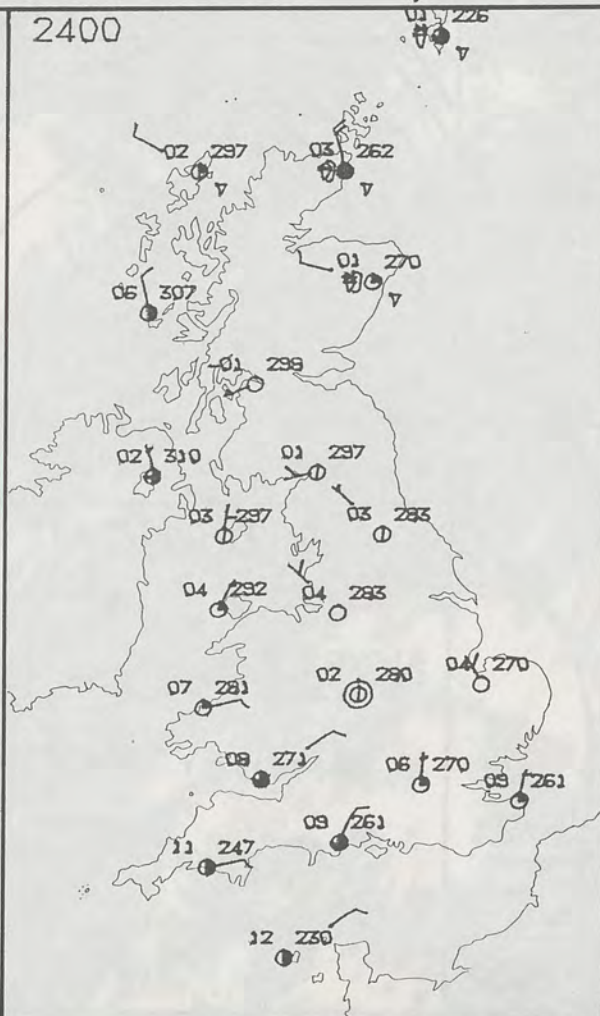


SIGNIFICANT WEATHER CHARTS

1800



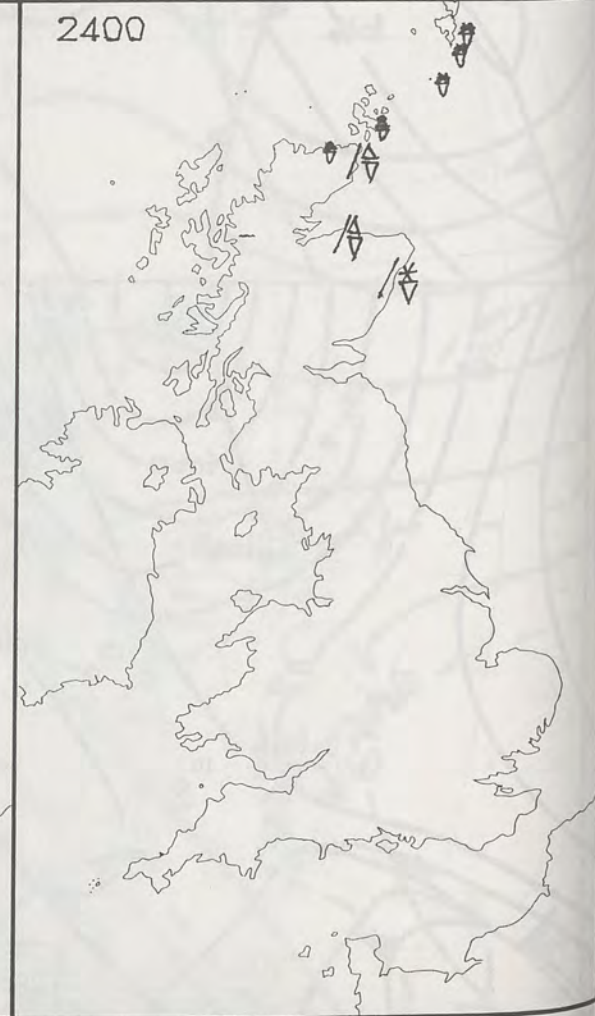
2400



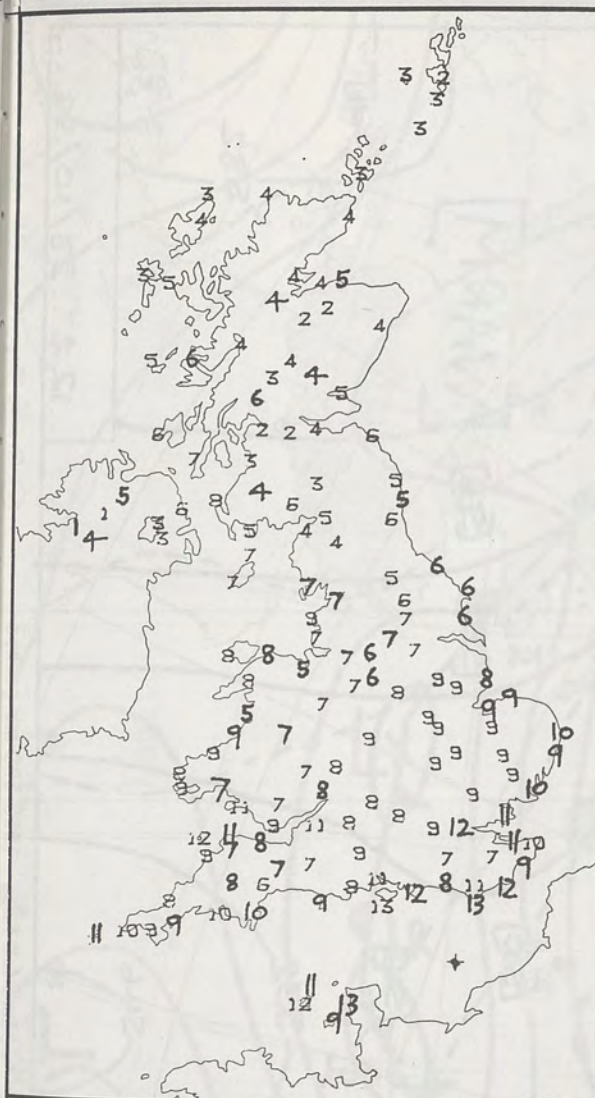
1800



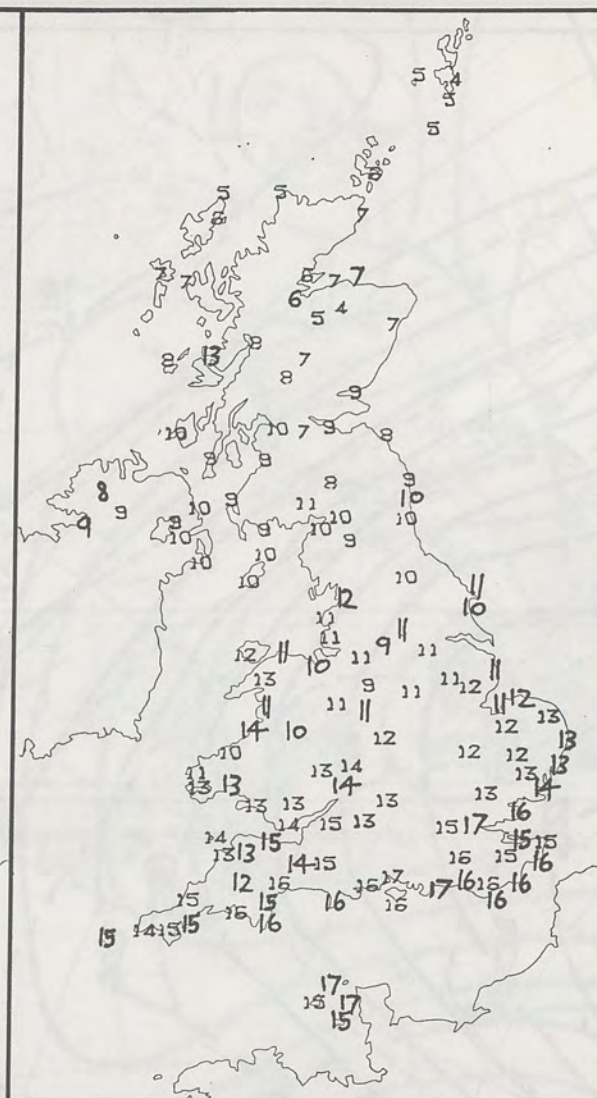
2400

NIGHT
F
0900

London We



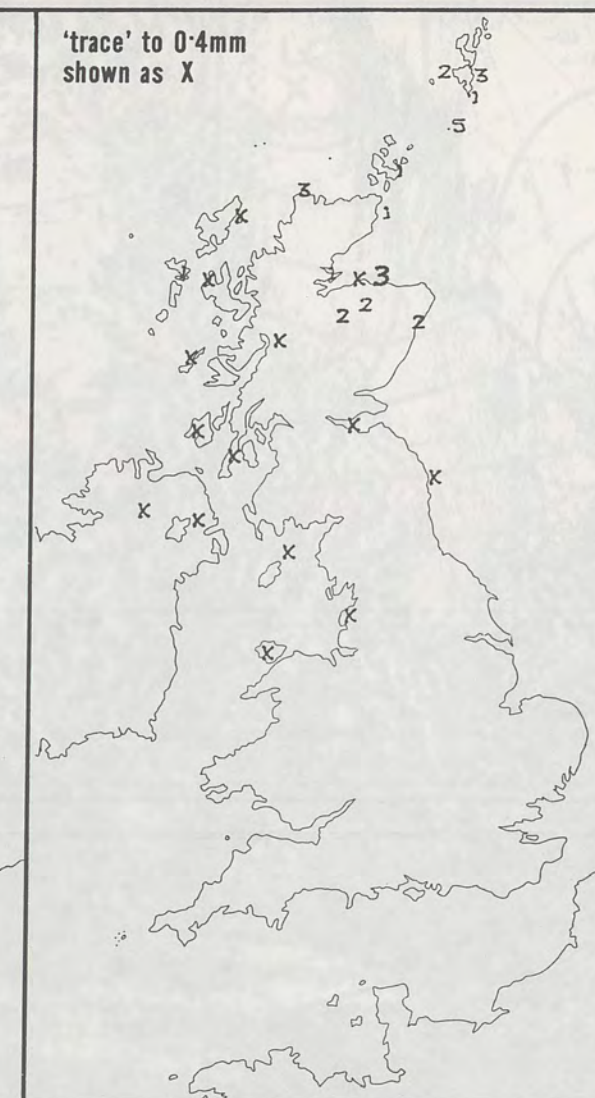
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 28 OCT 88



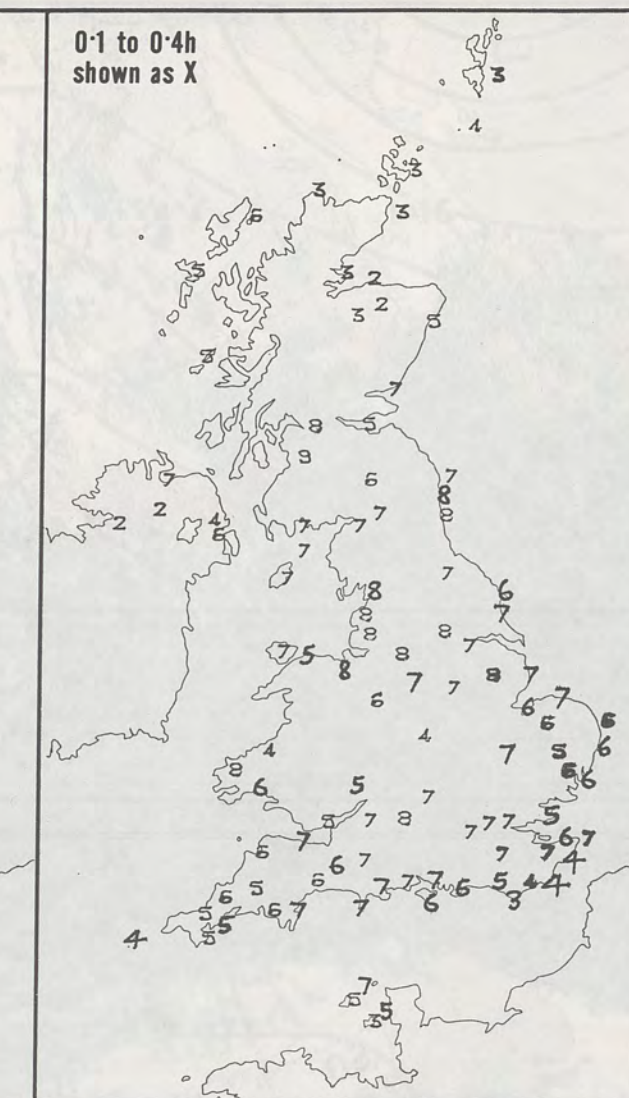
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 28 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 28 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 28 OCT 88



SUNSHINE (hours)
Dawn to dusk
28 OCT 88

EXTREMES FOR FRIDAY 28TH OCTOBER 1988

Highest maximum	: 17.2°C Littlehampton (West Sussex)
Lowest maximum	: 4.1°C Glenlivet (Grampian)
Lowest minimum	: 1.2°C Knockarevan (Co. Fermanagh)
Lowest grass minimum	: -2.8°C Corgary and Carrigans (Northern Ireland)
Most rain (24 hours from 0900 GMT)	: 5.7 mm Fair Isle
Most sun	: 8.7 hours Prestwick

**DAILY
WEATHER
SUMMARY**

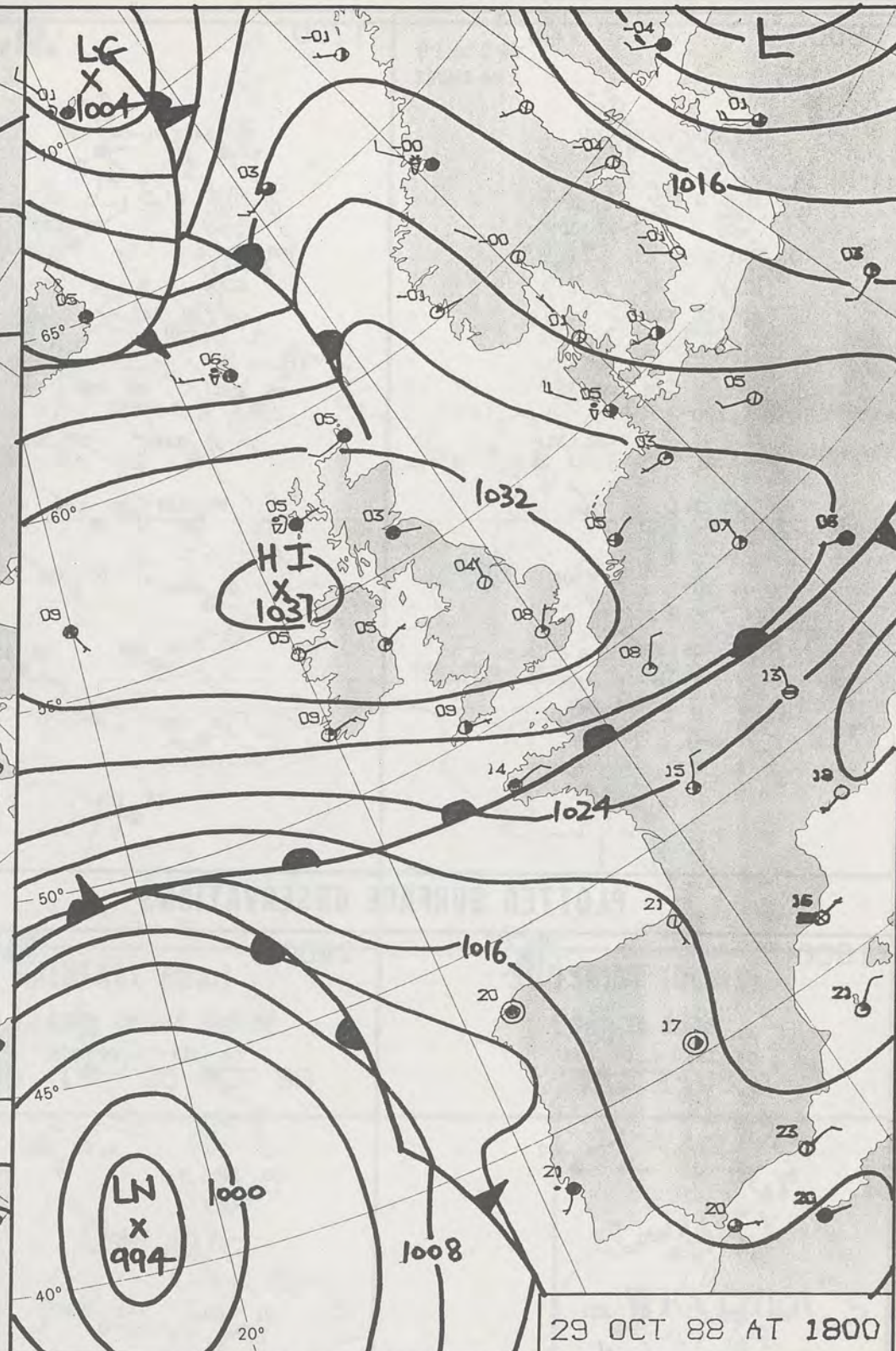
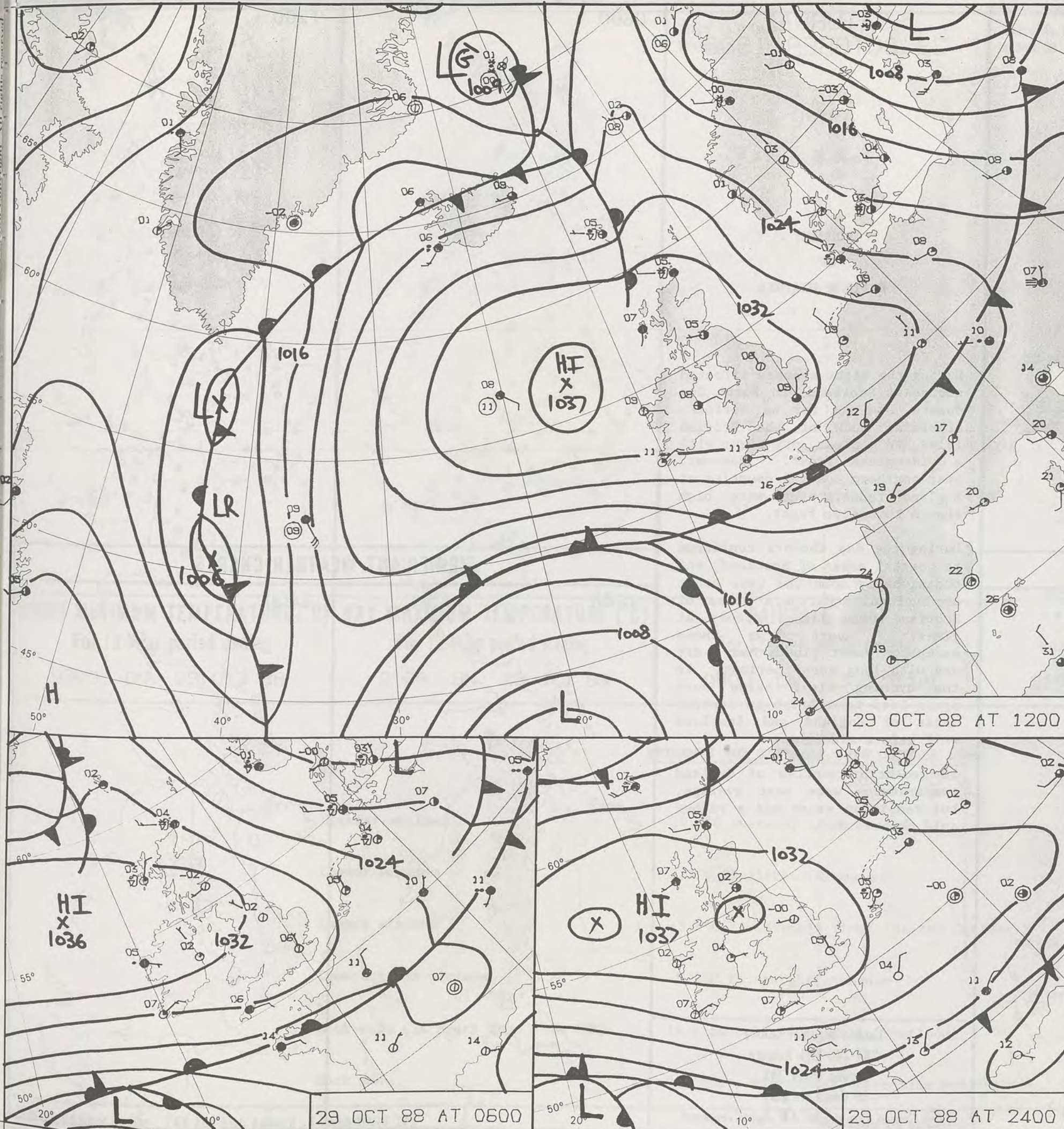


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12.7.28/10/88

S46

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



DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR

SATURDAY 29 OCTOBER 1988

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

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METEOROLOGICAL OFFICE
10 NOV 1988
LIBRARY

Warm front Cold front Occlusion

SATURDAY
29 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

During the night showers affected northeast Scotland and North Sea coasts down as far as Norfolk, otherwise much of the British Isles had a clear, dry night with a widespread frost. However, over southern coastal counties of England temperatures were high enough to escape frost.

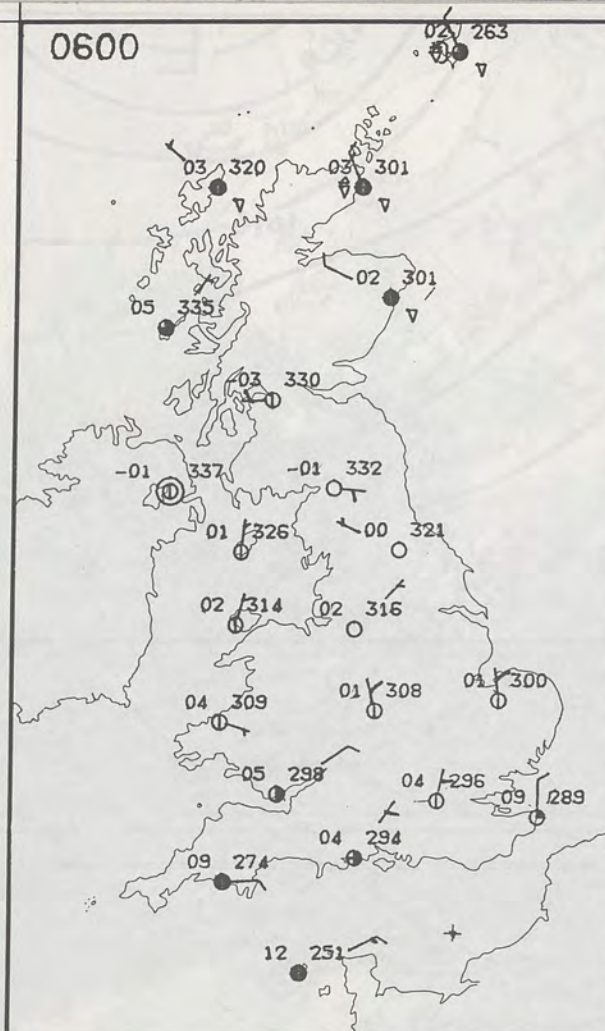
During the day showers continued in coastal areas of Scotland, and occasionally down the east coast of England. Northern areas of Scotland were rather cloudy at times. Apart from these exceptions most places had a dry day with long sunny periods. In the evening clear skies once again lead to a frost in central areas of England and Scotland well before midnight.

In southern counties of England temperatures were near average, but remaining areas had a rather cold or cold day.

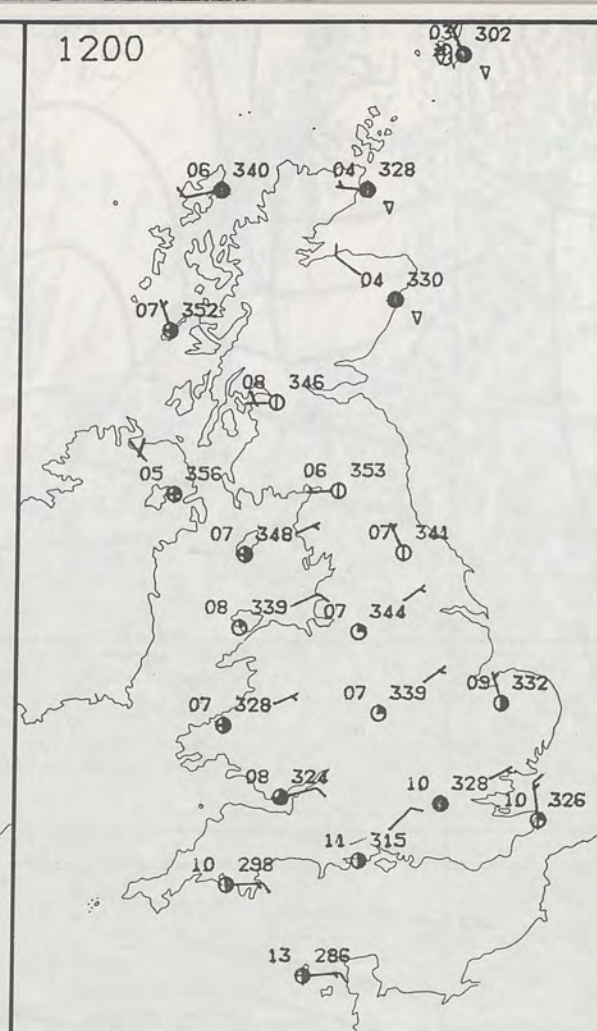
London Weather Centre
284-286 High Holborn
London WC1V 7HX
All times are GMT

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0600

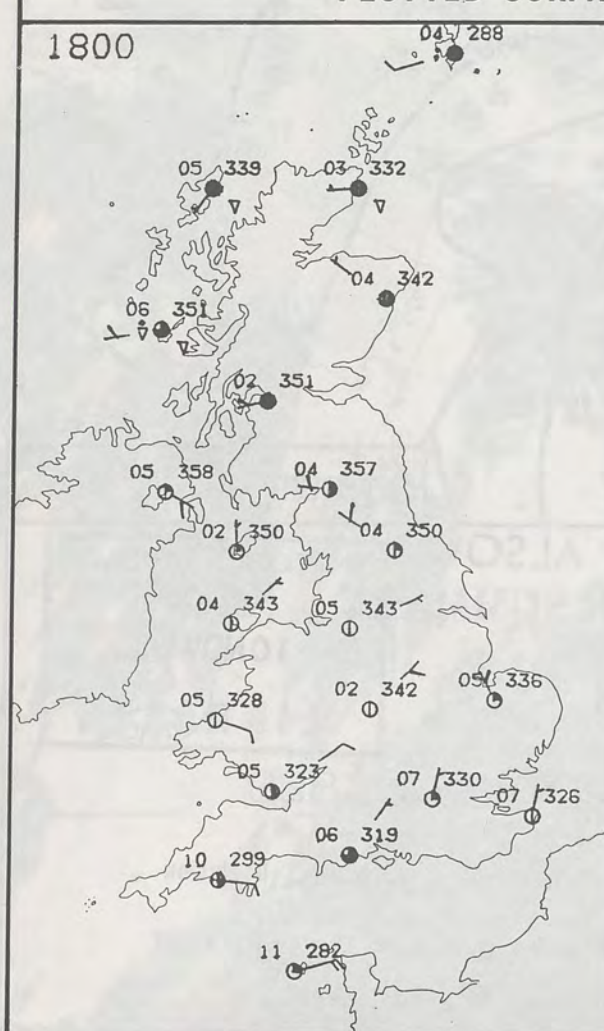


1200

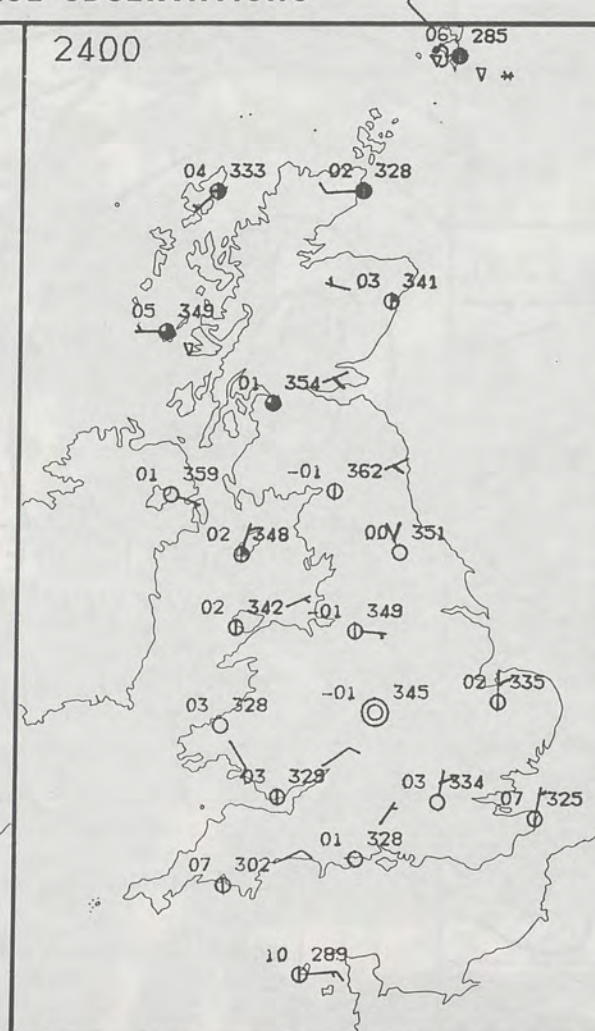


PLOTTED SURFACE OBSERVATIONS

1800



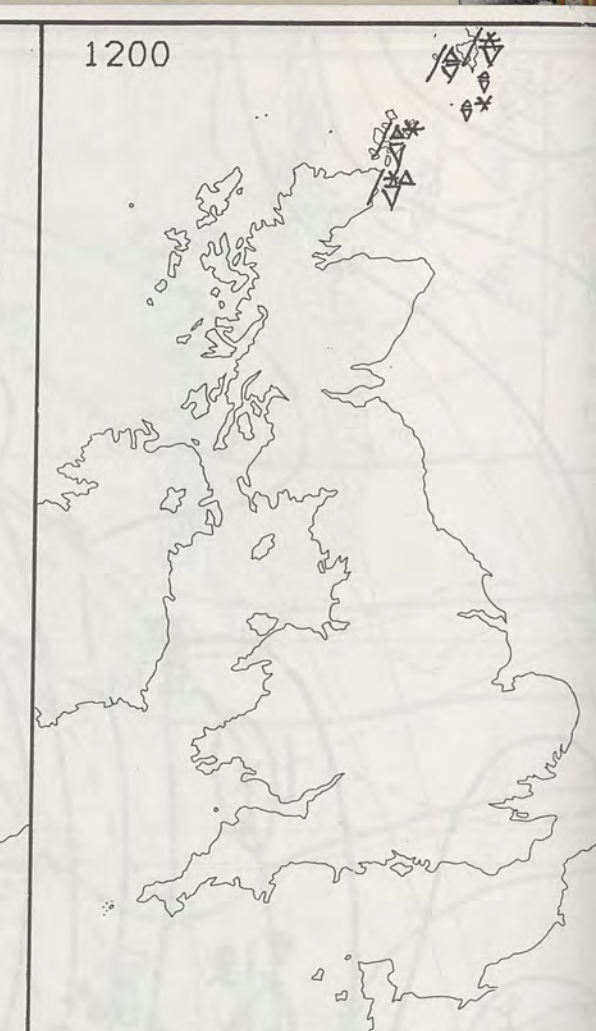
2400



0600



1200



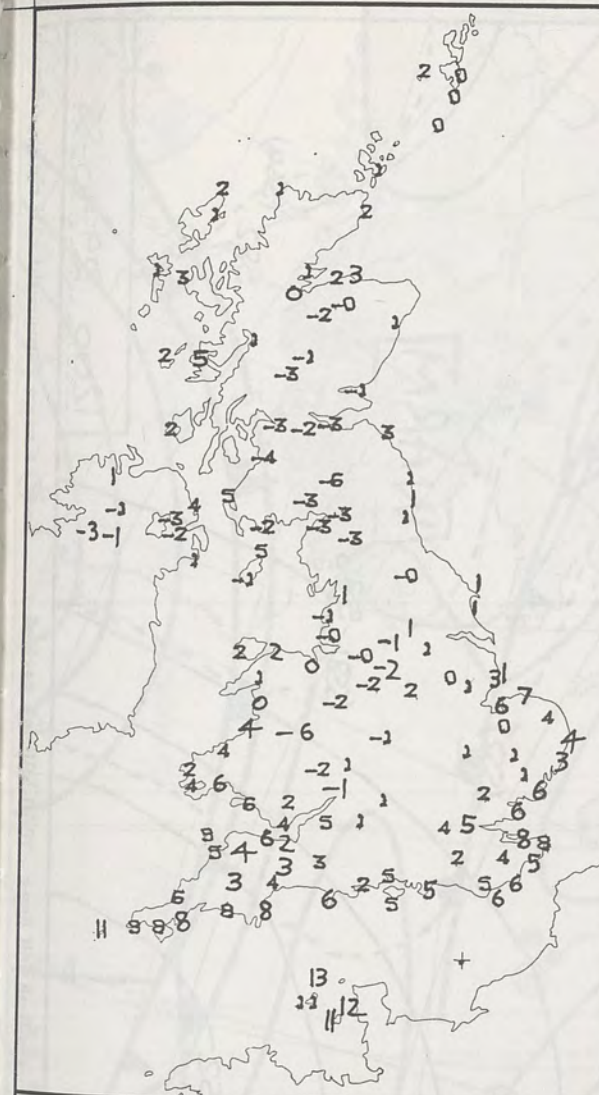
SIGNIFICANT WEATHER CHARTS

1800

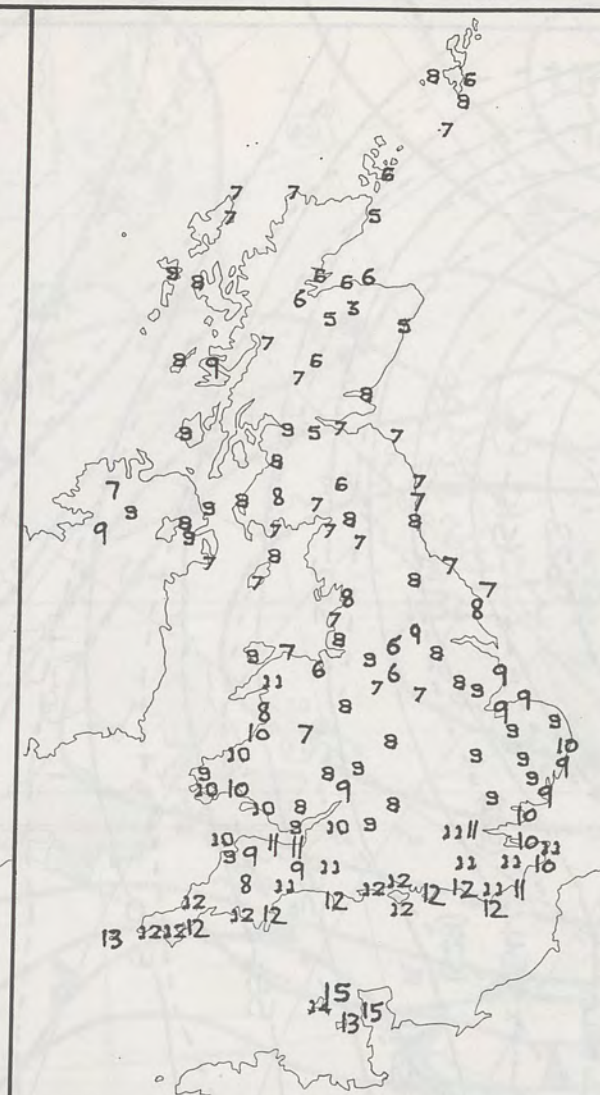


2400

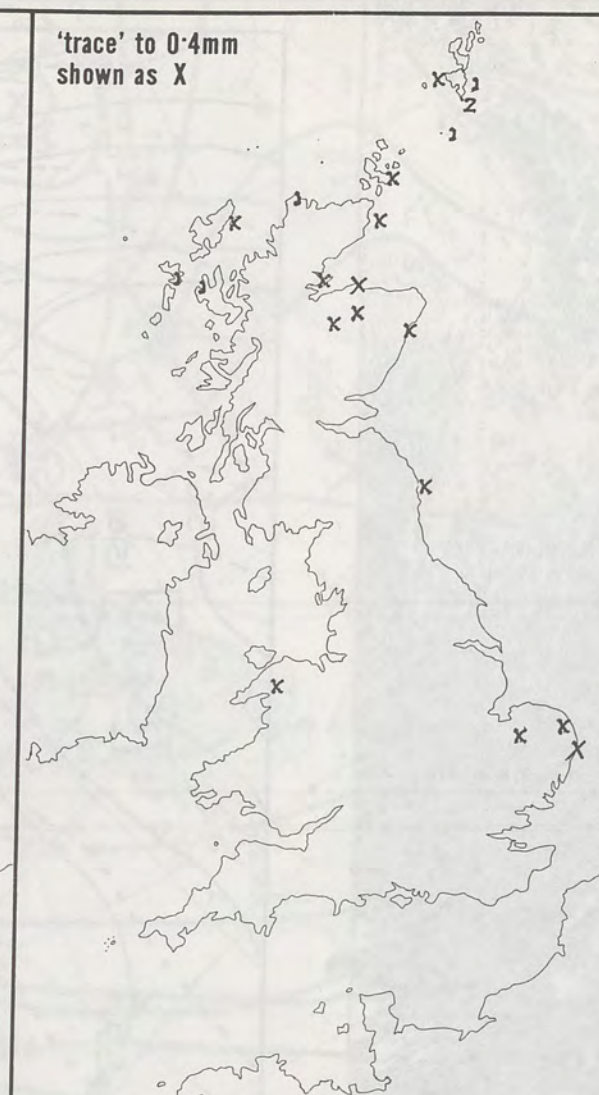




NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 29 OCT 88



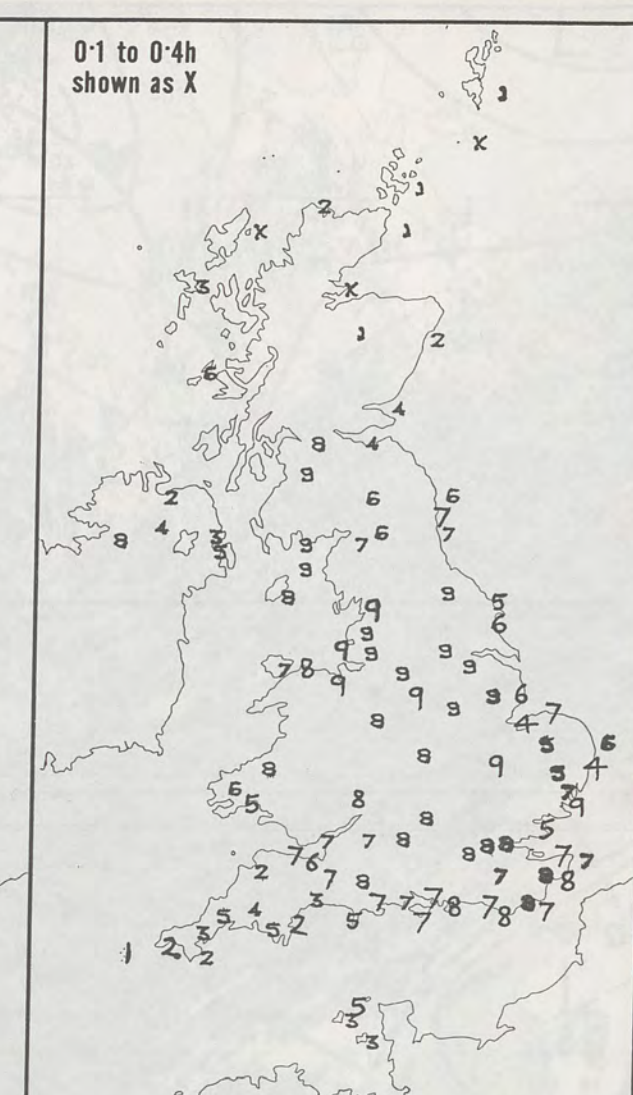
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 29 OCT 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 29 OCT 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 29 OCT 88



SUNSHINE (hours)
Dawn to dusk
29 OCT 88

EXTREMES FOR SATURDAY 29TH OCTOBER 1988

Highest maximum	: 15.4°C Guernsey (L'Ancrese)
Lowest maximum	: 3.5°C Glenlivet (Grampian)
Lowest minimum	: -5.7°C Eskdalemuir (Dumfries and Galloway)
Lowest grass minimum	: -9.2°C Edinburgh/Turnhouse
Most rain (24 hours from 0900 GMT)	: 14.8 mm Collafirth Hill (Shetland)
Most sun	: 9.1 hours Manchester, Morecambe and Aughton

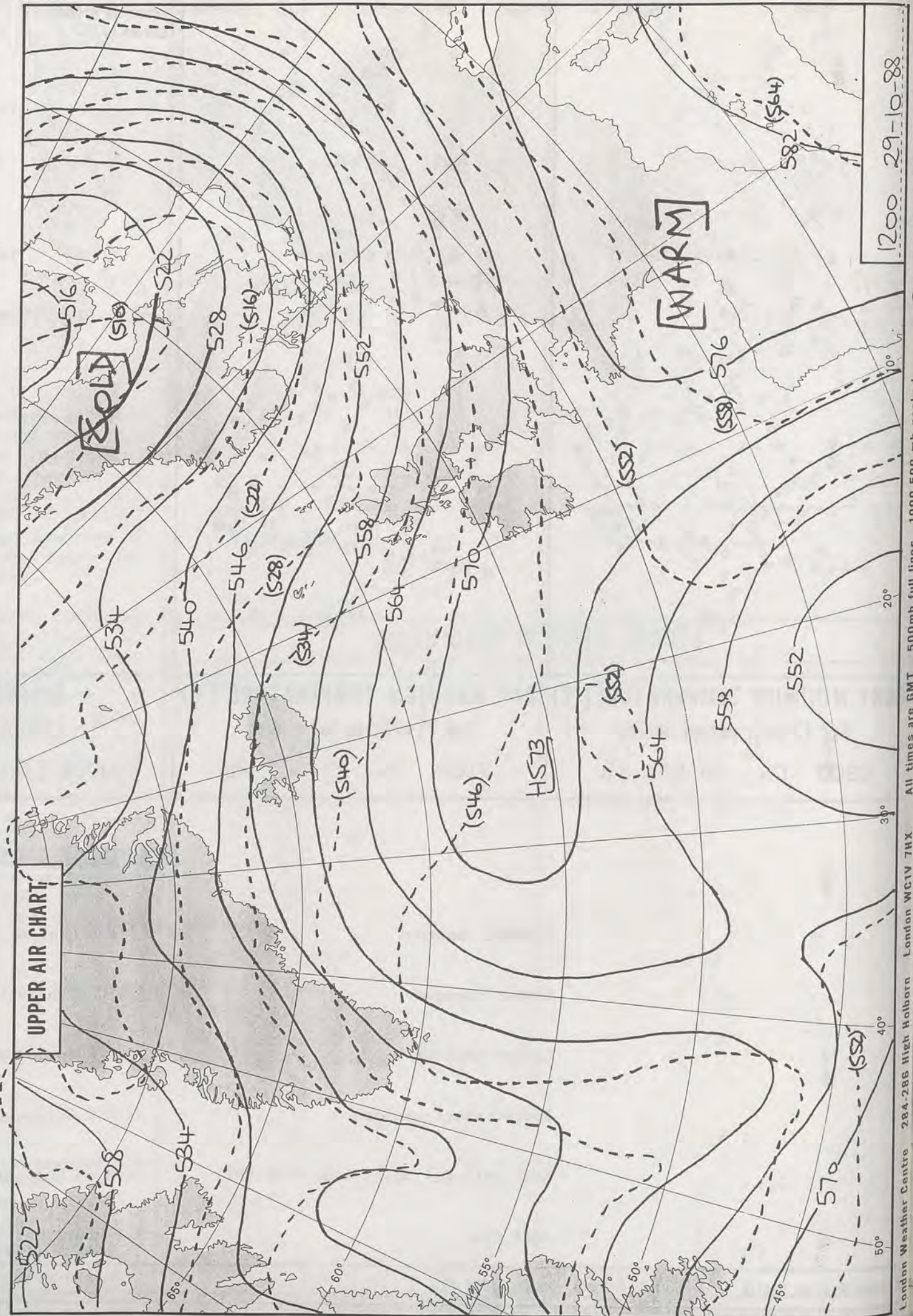
**DAILY
WEATHER
SUMMARY**



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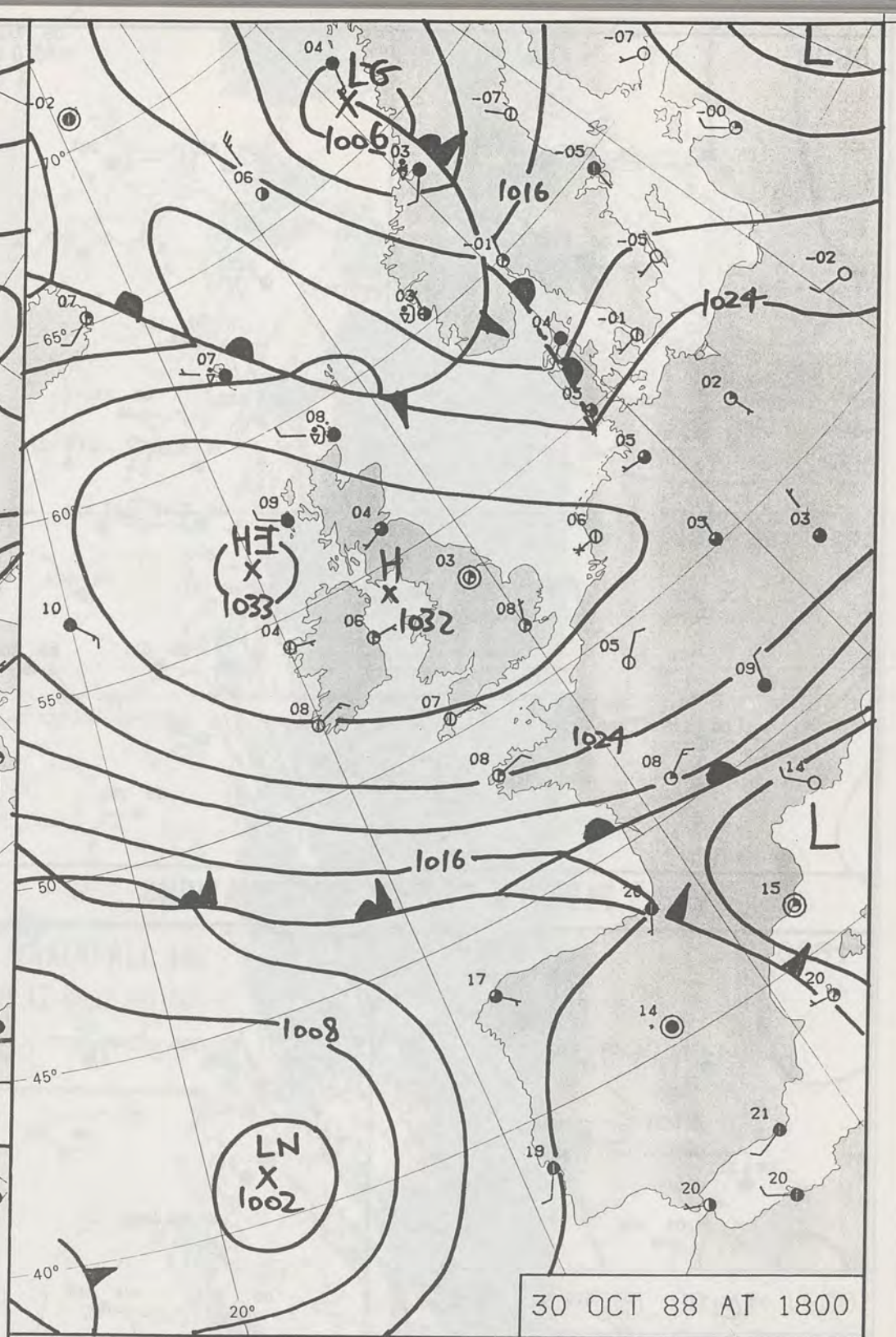
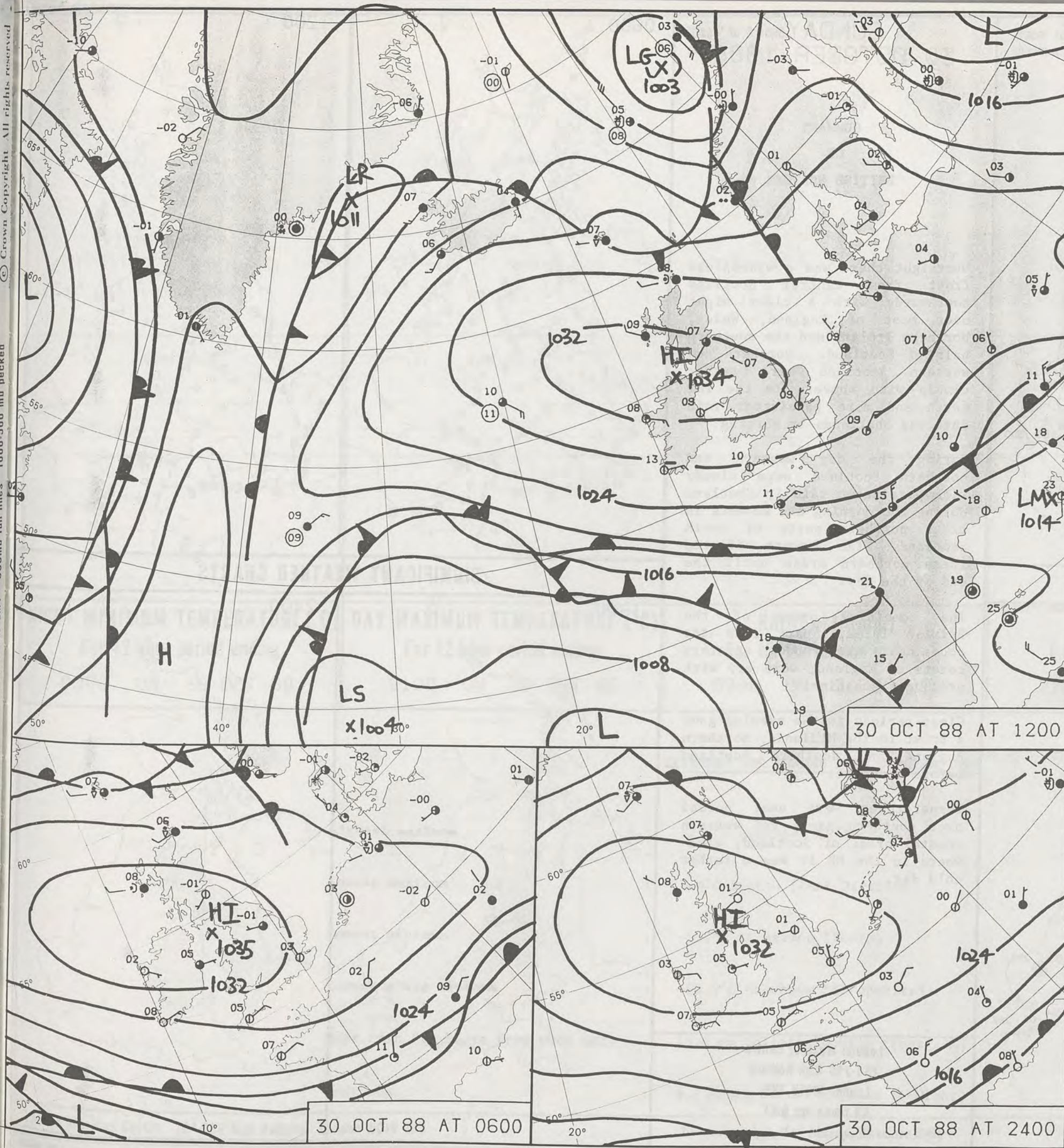
1842Z 11R 29/10/88

UPPER AIR CHART



1200 29-10-88

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



DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
SUNDAY 30 OCTOBER 1988

London Weather Centre 284-286 High Holborn London WC1V 7HX
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METEOROLOGICAL
OFFICE
10 NOV 1988
LIB

Warm front Cold front Occlusion

SUNDAY
30 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

Overnight there was a widespread frost from central Scotland southwards with a clear night over most of England, Wales, Northern Ireland and the southern half of Scotland. Northern and western Scotland were rather cloudy with showers in the far north and more persistent rain into the Shetlands by morning.

During the day western and northern Scotland were cloudy with persistent rain in Shetland during the morning and showers in other northern parts of north Scotland. The showers affected these northern areas until the end of the day.

The remaining areas of the British Isles, apart from the occasional shower down eastern coasts of England, were dry with prolonged sunshine.

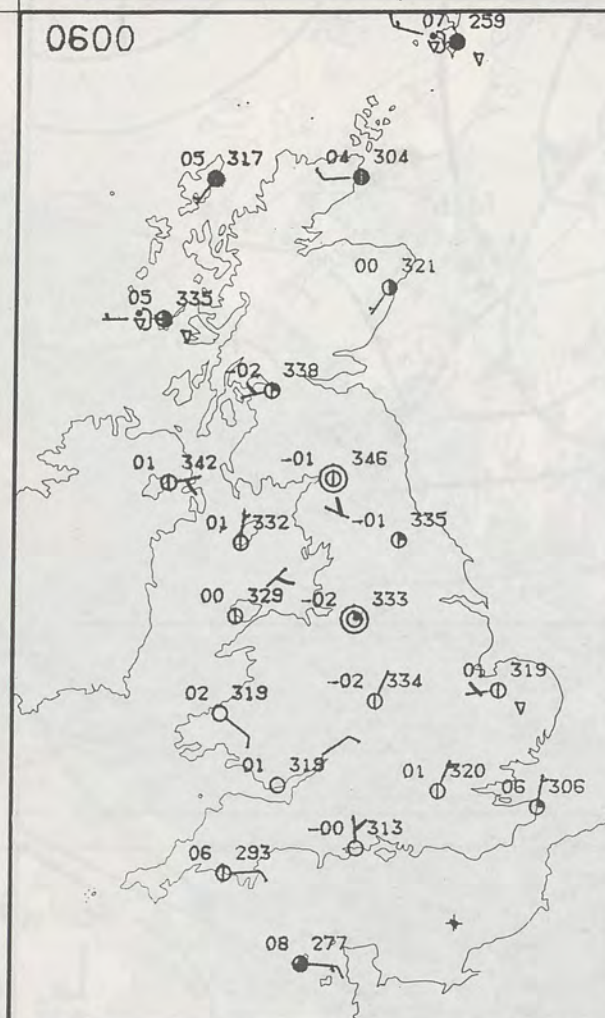
Clear periods in the evening gave a frost in the Midlands, northern England and southern Scotland before midnight.

Temperatures were near normal over southern parts and western coastal areas of Scotland, elsewhere in the UK it was a rather cold day.

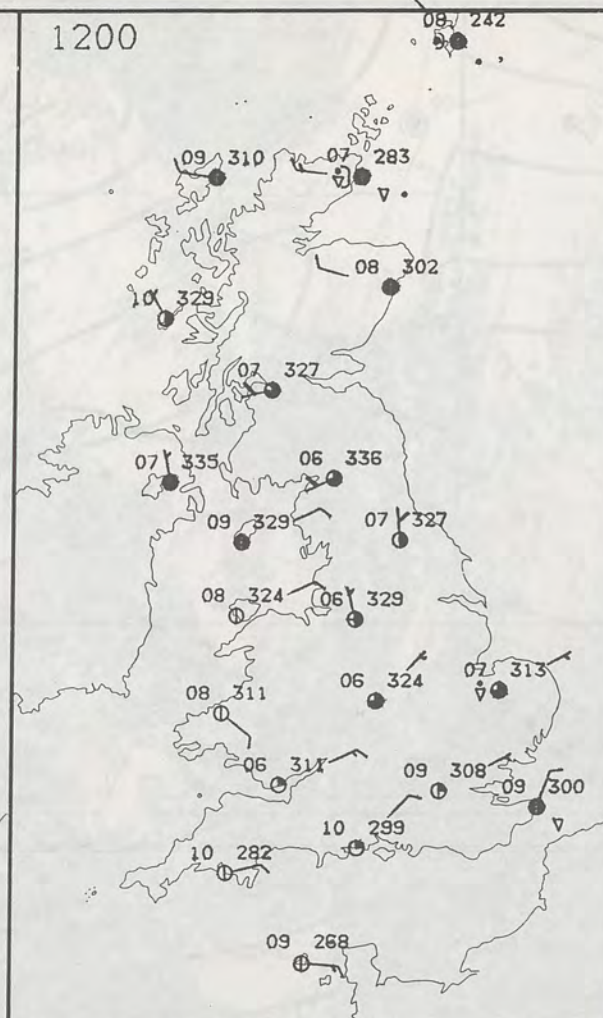
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284-286 High Holborn
London WC1V 7HX
All times are GMT

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0600

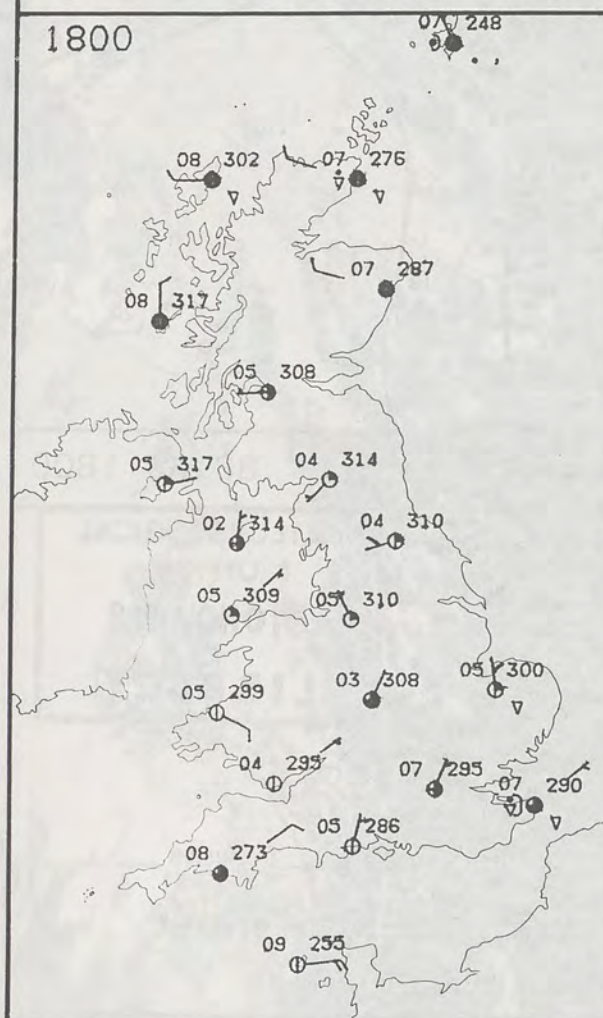


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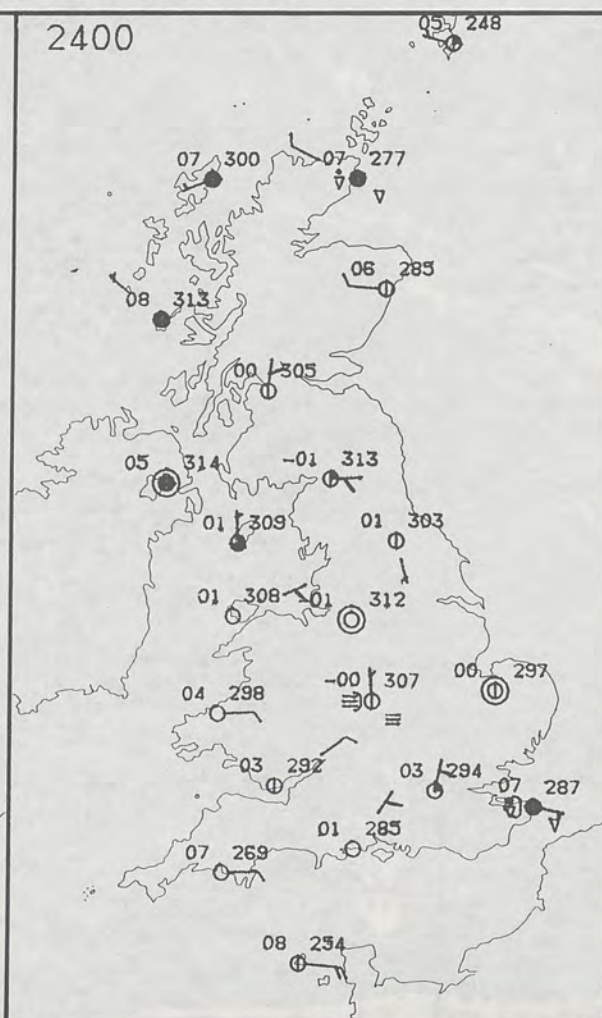


PLOTTED SURFACE OBSERVATIONS

1800



2400



0600



1200



SIGNIFICANT WEATHER CHARTS

1800



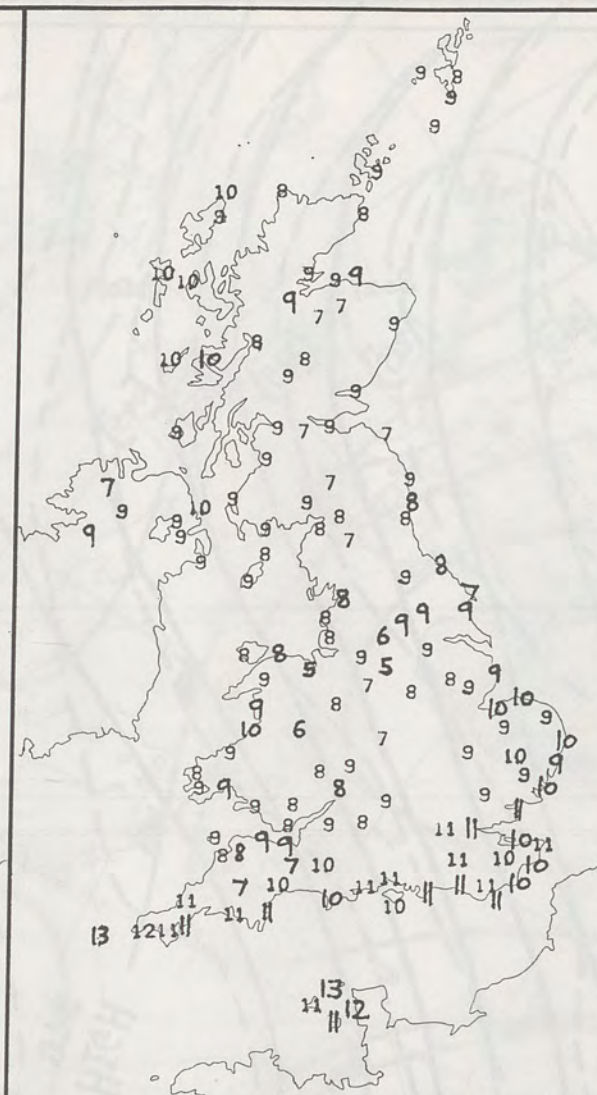
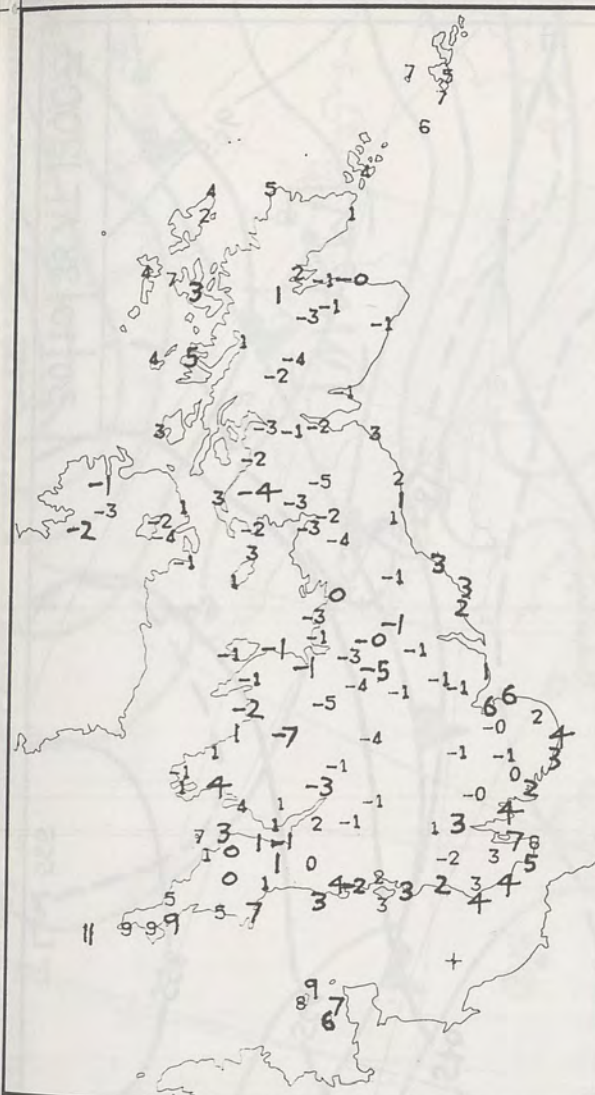
2400



'trace' to 0.4mm
shown as X

'trace' to 0.4mm
shown as X

0.1 to 0.4h
shown as X



NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 30 OCT 88

DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 30 OCT 88

RAINFALL (mm)
For 12-hour period ending
0900 ON 30 OCT 88

RAINFALL (mm)
For 12-hour period ending
2100 ON 30 OCT 88

SUNSHINE (hours)
Dawn to dusk
30 OCT 88

EXTREMES FOR SUNDAY 30TH OCTOBER 1988

Highest maximum : 12.7°C Guernsey (L'Ancrese)

Lowest maximum : 5.0°C Buxton (Peak District)

Lowest minimum : -6.7°C St Harmon (Powys)

Lowest grass minimum : -10.5°C Shawbury (Shropshire)

Most rain (24 hours from 0900 GMT) : 13.5 mm Collafirth Hill (Shetland)

Most sun : 9.2 hours Shanklin (Isle of Wight)

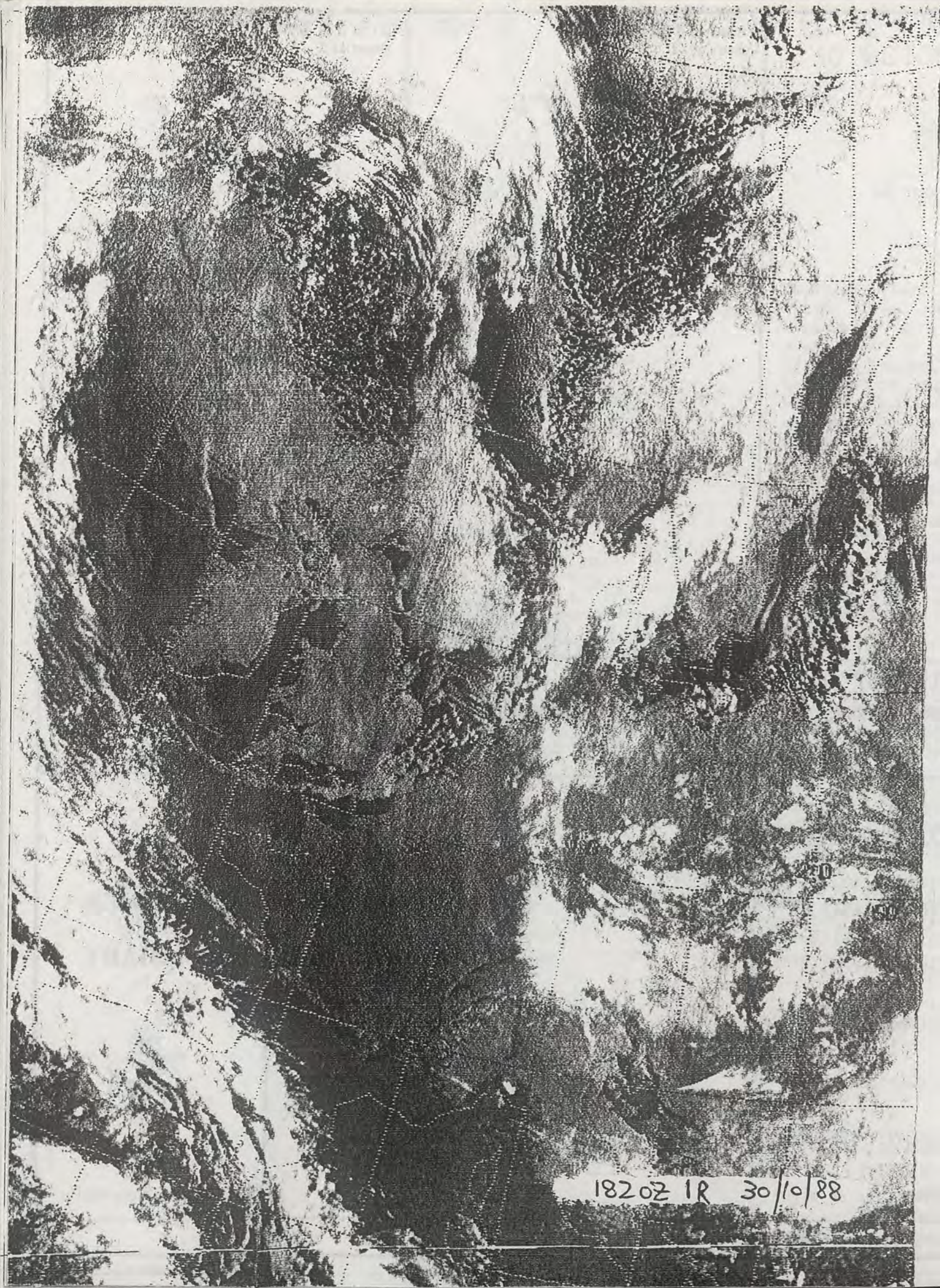
**DAILY
WEATHER
SUMMARY**



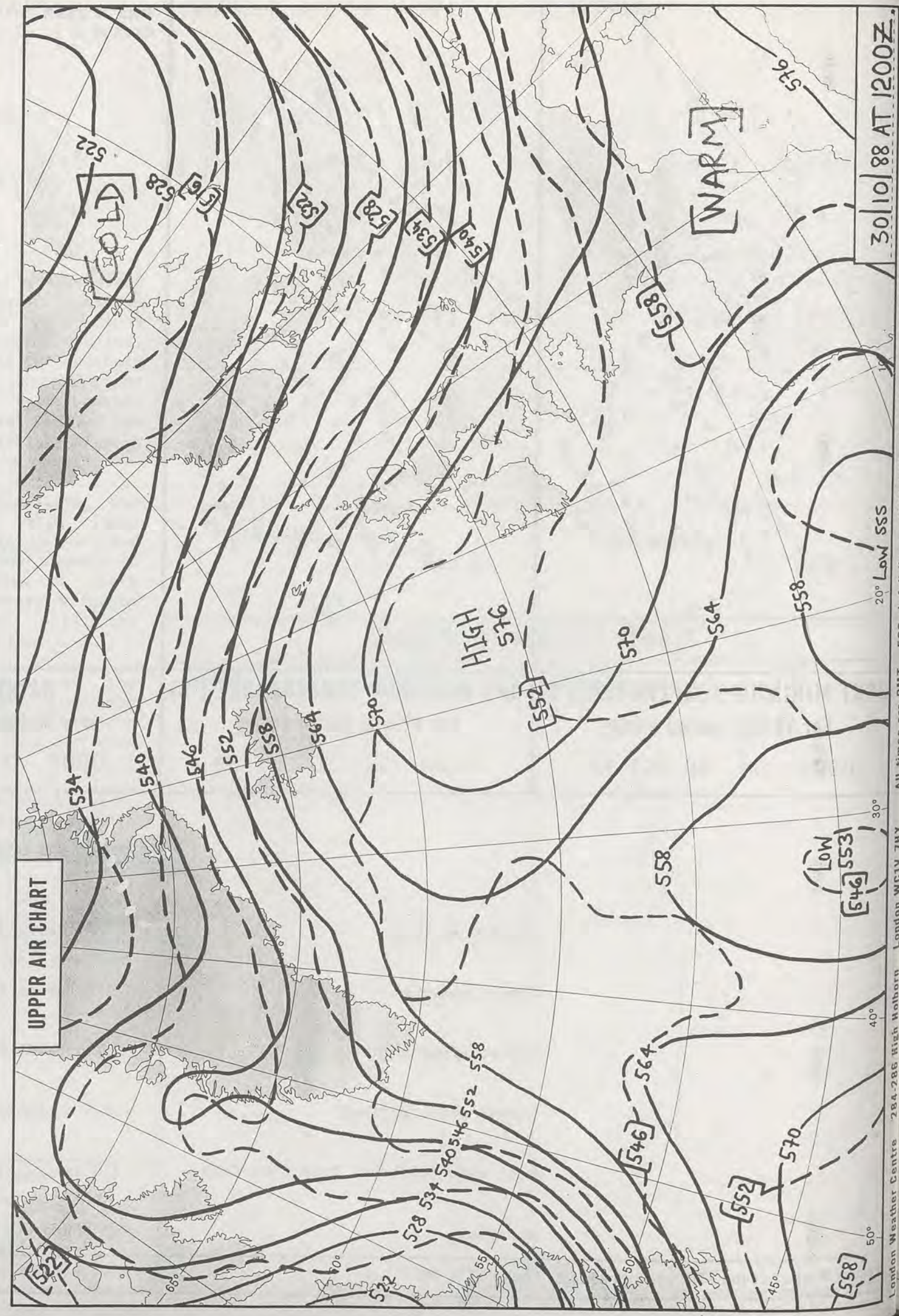
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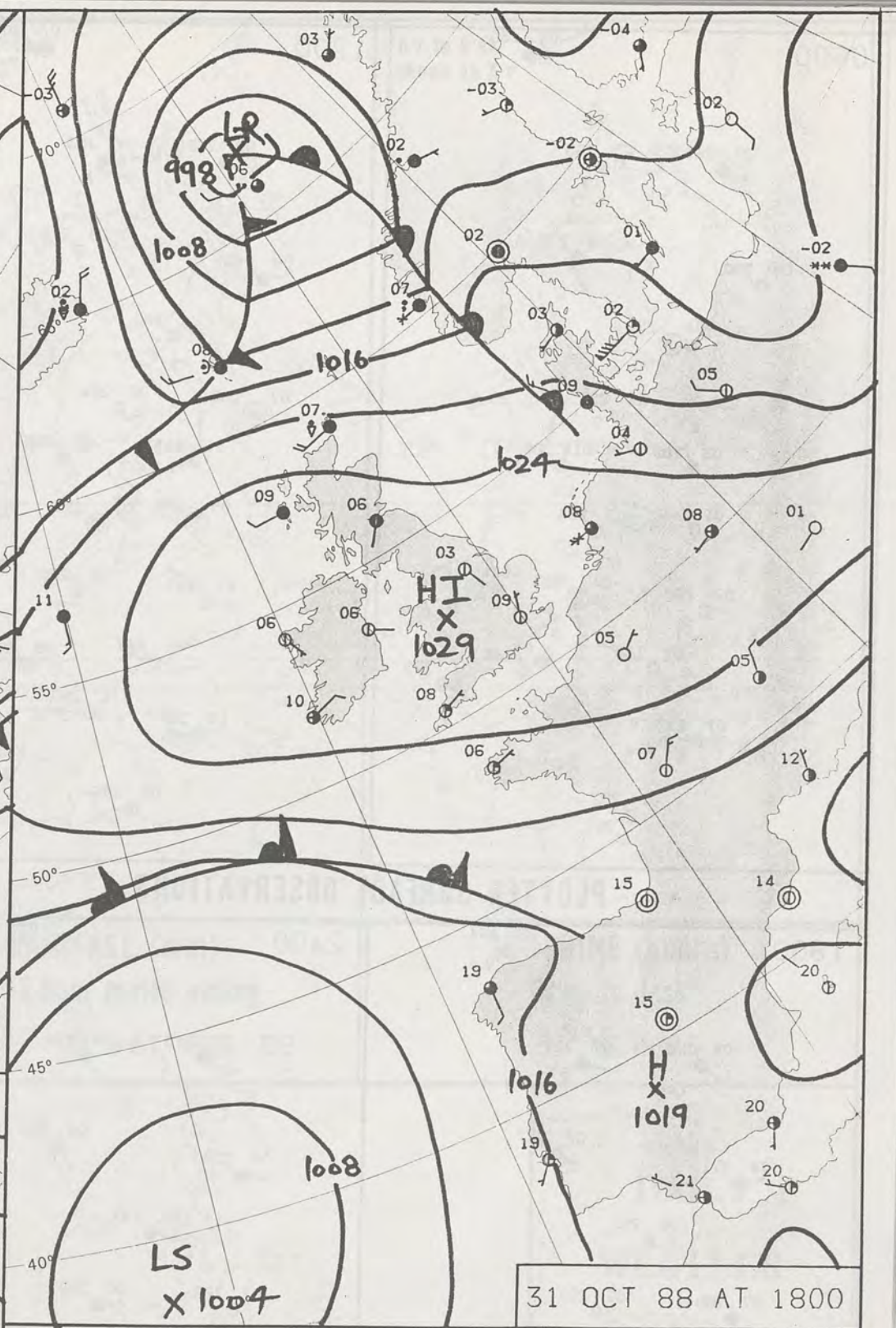
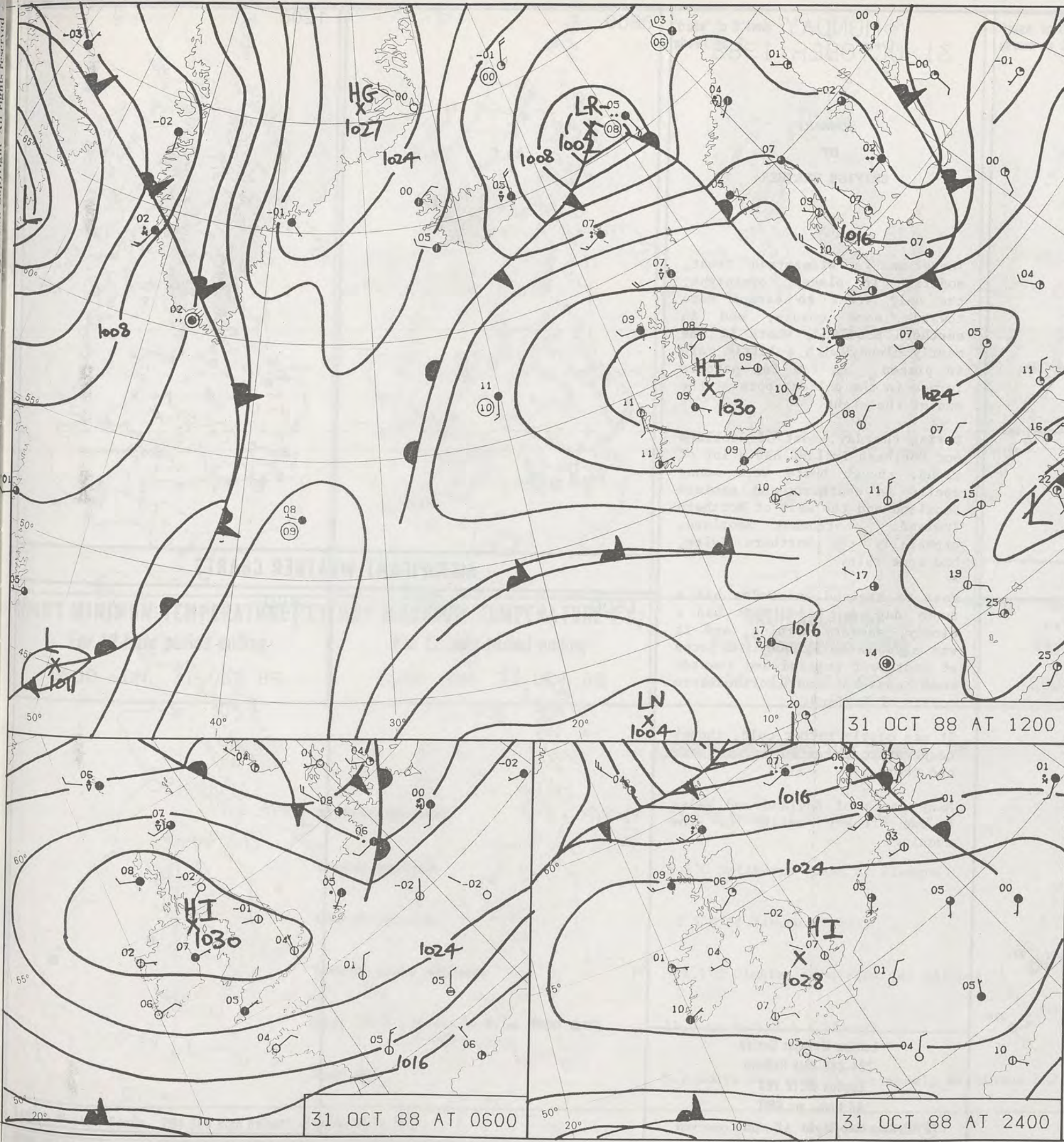
All times are GMT



1820Z 1R 30/10/88



30/10/88 AT 1200Z
20° Low SSS
All times are GMT
500mb full lines
1000-500 mb pecked
London Weather Centre
284-286 High Holborn
London WC1V 7HX
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DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
MONDAY 31 OCTOBER 1988
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METEOROLOGICAL OFFICE
10 NOV 1988
LIBRARY OFFICE

Warm front Cold front Occlusion

Printed in the UK for HMSO Dd 8063410, C5, 1/88, 38938.

MONDAY
31 OCTOBER 1988

SUMMARY
OF
BRITISH WEATHER

There was a widespread frost, moderate in places, overnight; the only areas to escape were towards some coasts, and in northern Scotland, where it was mostly cloudy with a little rain in places. A few fog patches formed in the colder spots at the end of the night.

During the day, most of Scotland and Northern Ireland had a lot of cloud, though there were sunny spells in southern and eastern Scotland and the west of Northern Ireland. Northeast Scotland, especially the Northern Isles, had some rain.

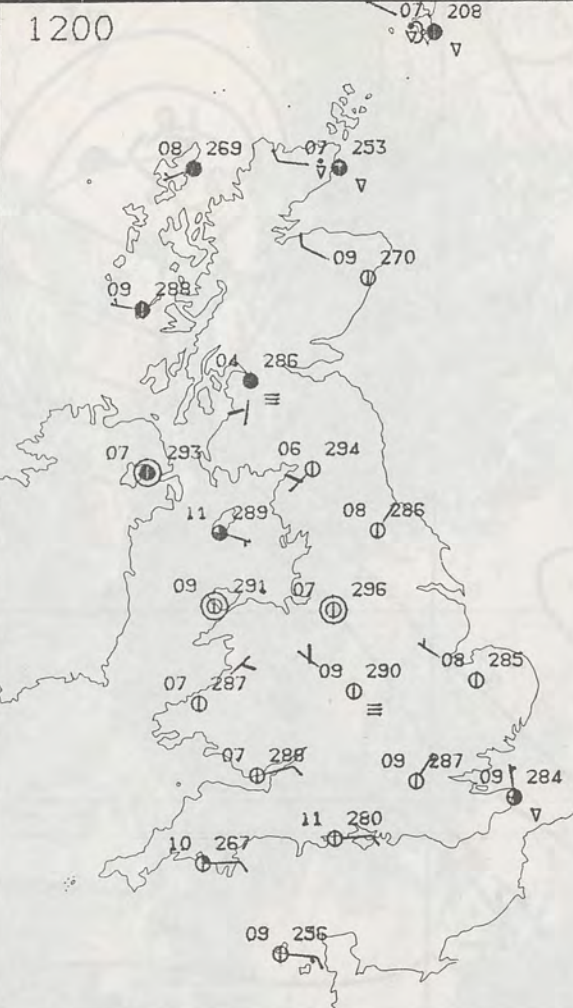
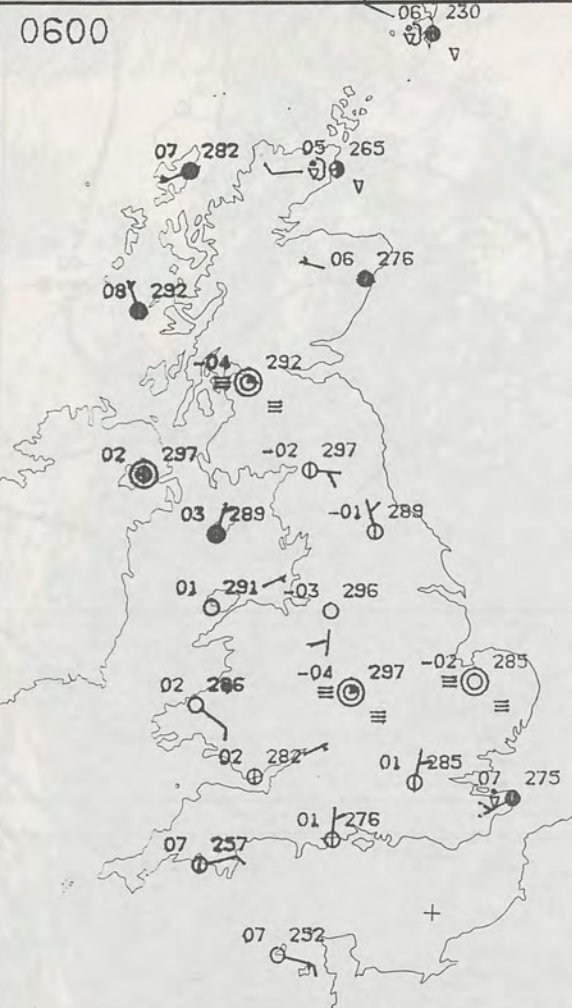
Most of England and Wales had a sunny day, but east Kent had a cloudy, showery morning, and it was also rather cloudy in parts of southwest England and towards some eastern and northeastern coasts of England.

It was mostly rather cold, though temperatures reached normal here and there.

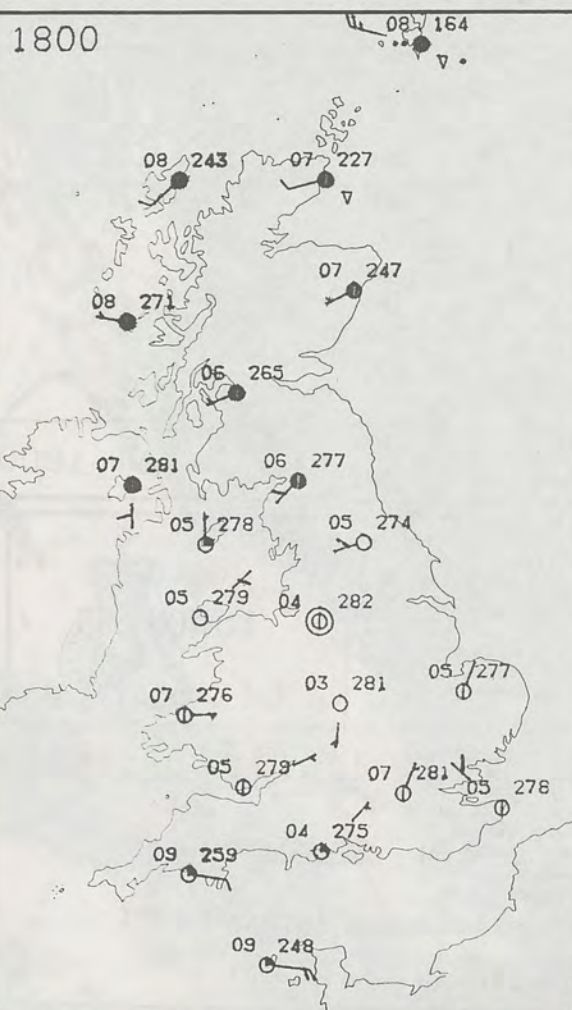
Many parts of England and Wales became frosty again in the evening.

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

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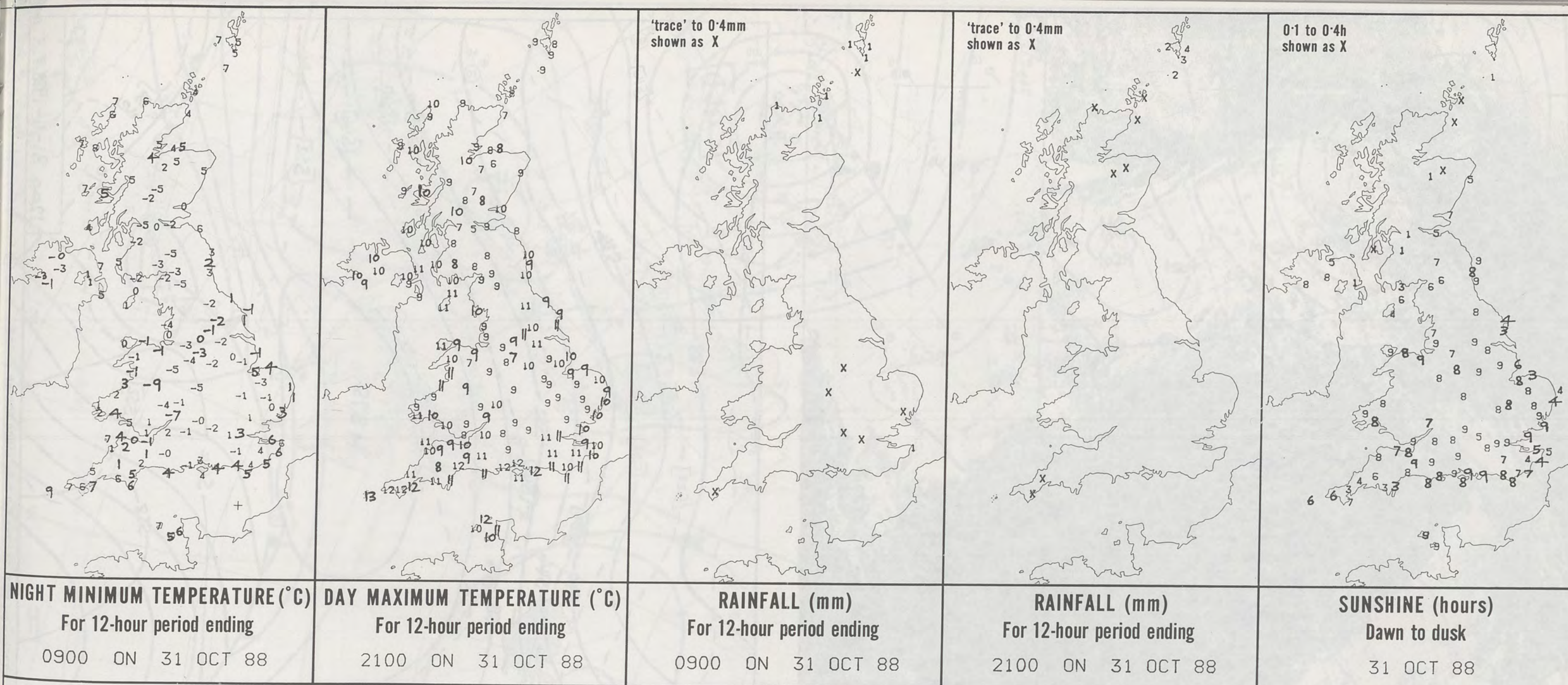


PLOTTED SURFACE OBSERVATIONS



SIGNIFICANT WEATHER CHARTS





EXTREMES FOR MONDAY 31ST OCTOBER 1988

Highest maximum	: 13.1°C Isles of Scilly (St Marys)
Lowest maximum	: 5.2°C Salsburgh (East of Glasgow)
Lowest minimum	: -8.5°C St Harmon (Powys)
Lowest grass minimum	: -11.1°C Glenlee (Dumfries and Galloway)
Most rain (24 hours from 0900 GMT)	: 11.5 mm Rackwick (Orkney)
Most sun	: 9.1 hours Guernsey (L'Ancrese), Wattisham and Moel-y-Crio

**DAILY
WEATHER
SUMMARY**



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