

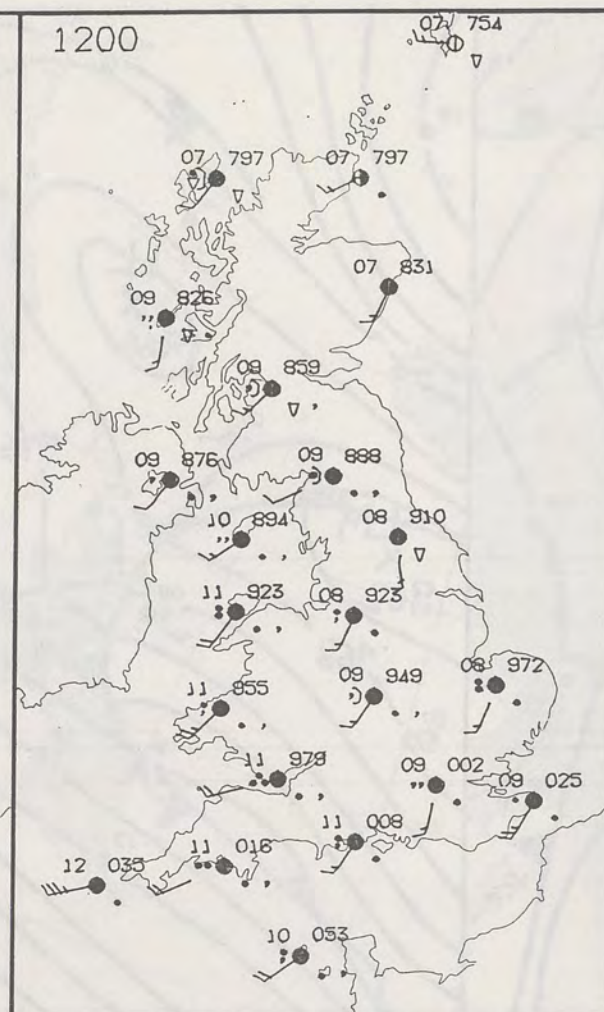
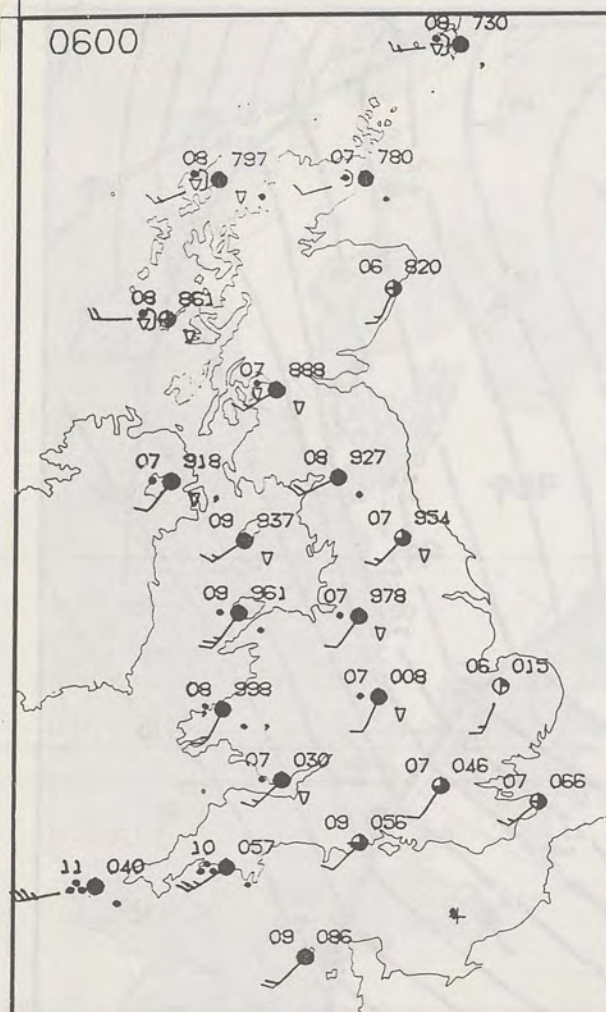
DUPLICATE ALSO
DAILY WEATHER SUMMARY
11 JAN 1988
NOT FOR LOAN FOR
FRIDAY 1 JANUARY 1988
LIBRARY



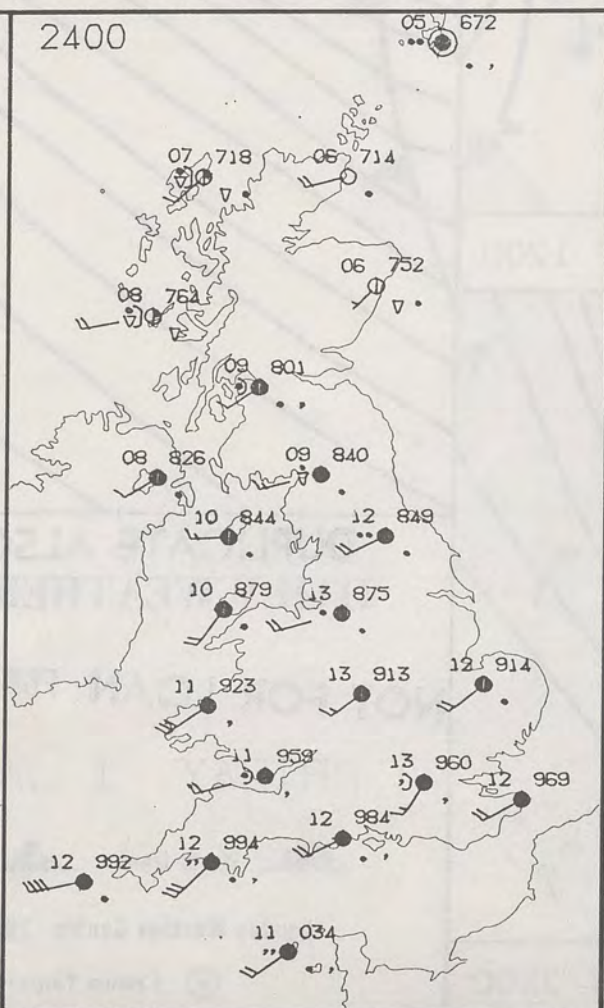
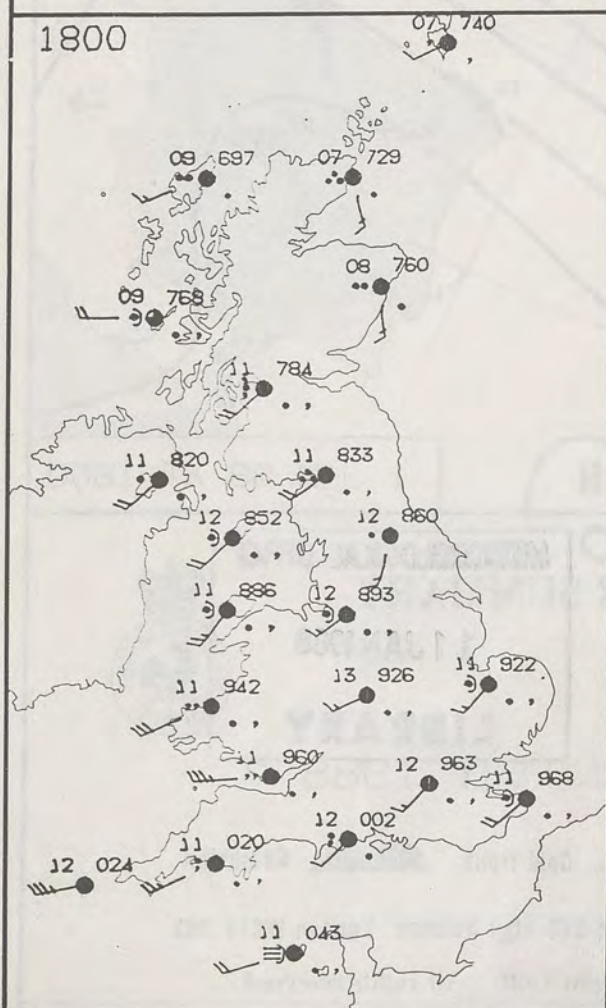
Warm front Cold front Occlusion

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

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PLOTTED SURFACE OBSERVATIONS



FRIDAY
1 JANUARY 1988

SUMMARY OF BRITISH WEATHER

East Anglia and southeast England had a dry, clear night, but the Midlands, northern England and Scotland had showers overnight, while more persistent and heavy rain reached southwest England and the south and west of Wales before daybreak.

The dull, wet weather with heavy rain in many places spread eastwards during the day, reaching all of England, Wales and Northern Ireland by lunchtime and then Scotland in the afternoon. Over England and Wales the rain eased off in the afternoon, but there was still some rain and drizzle and then during the evening clearer weather with showers reached Northern Ireland and Scotland.

Temperatures were above normal everywhere and it was exceptionally mild in England, Wales and Northern Ireland. It was a fairly windy day, the wind touching gale force or severe gale force, especially on southern and western coasts.

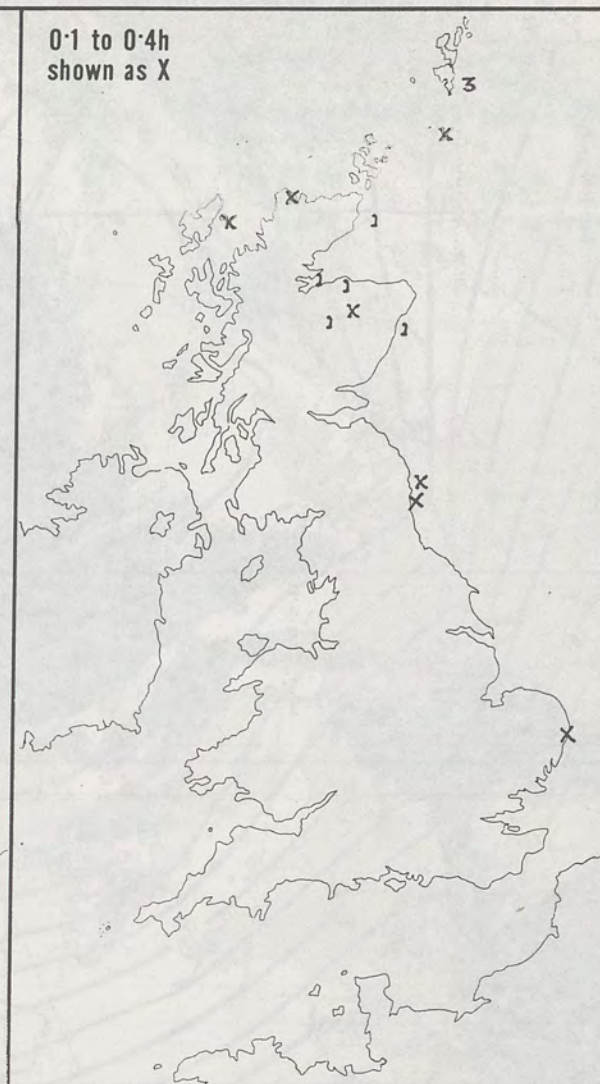
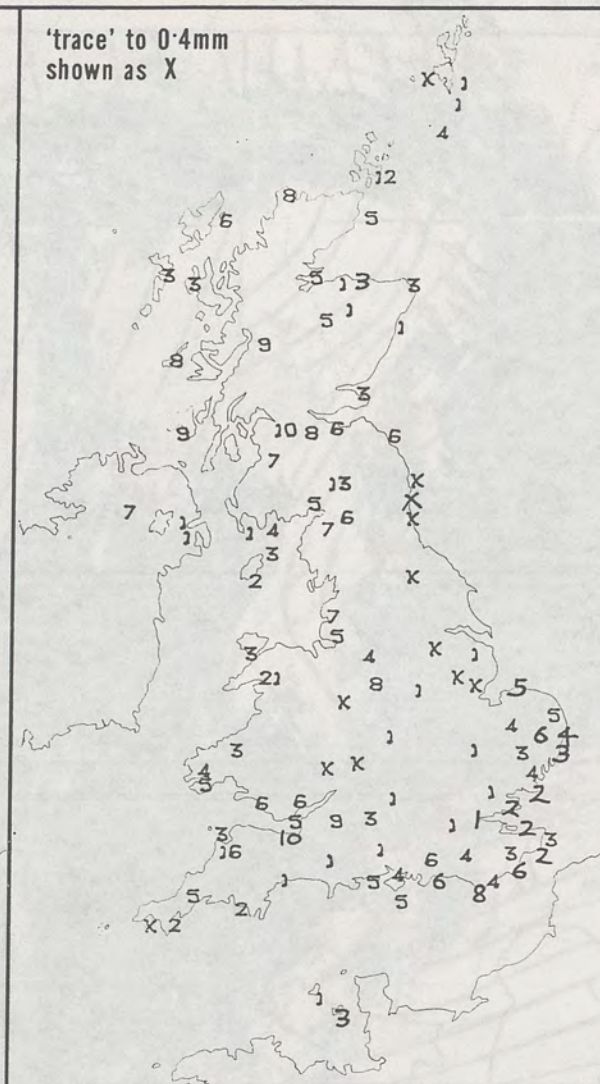
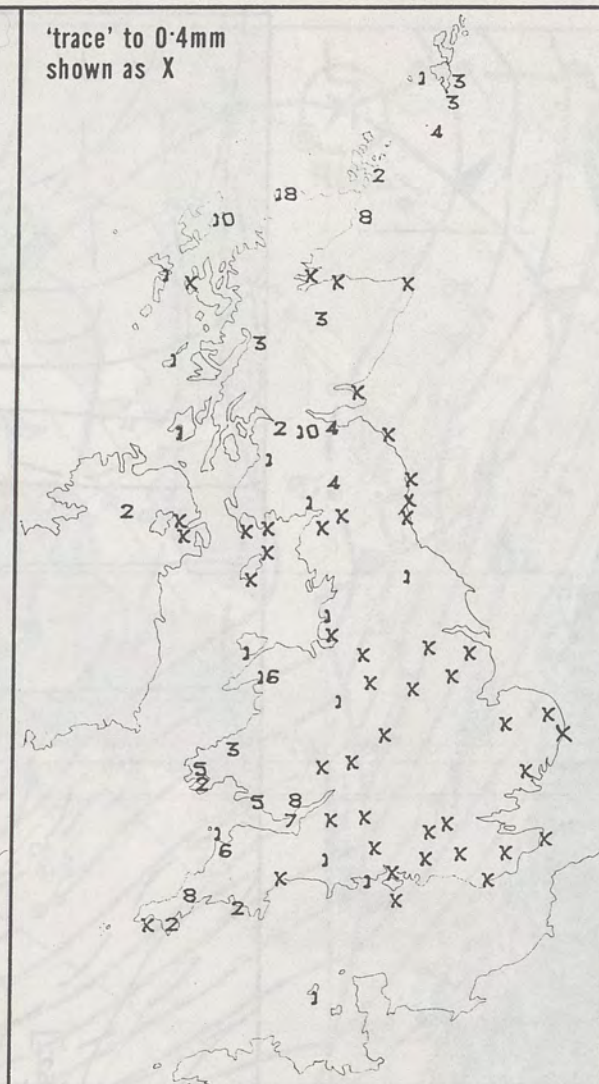
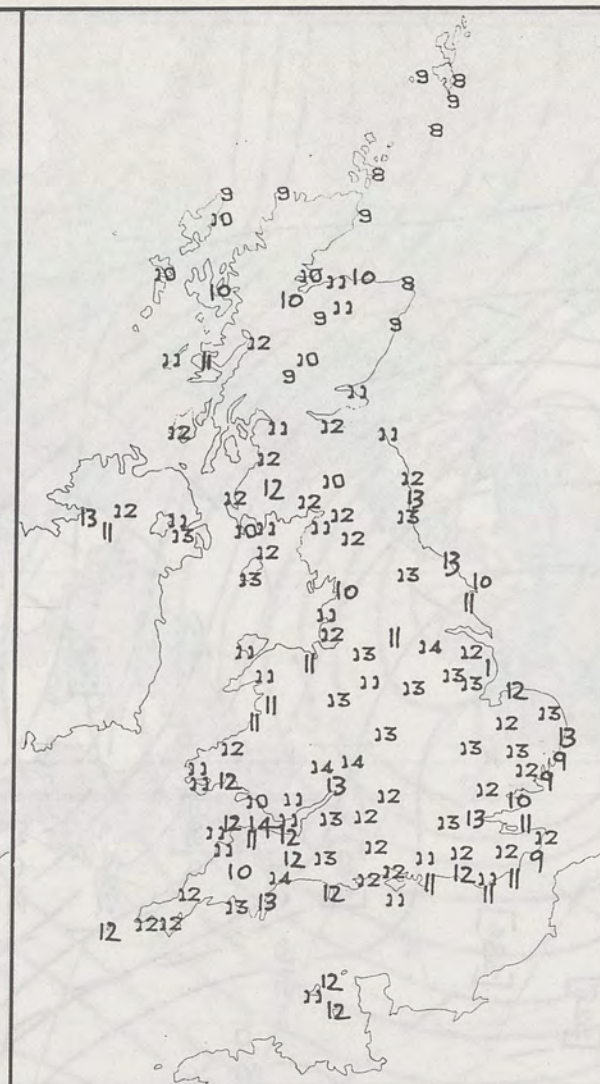
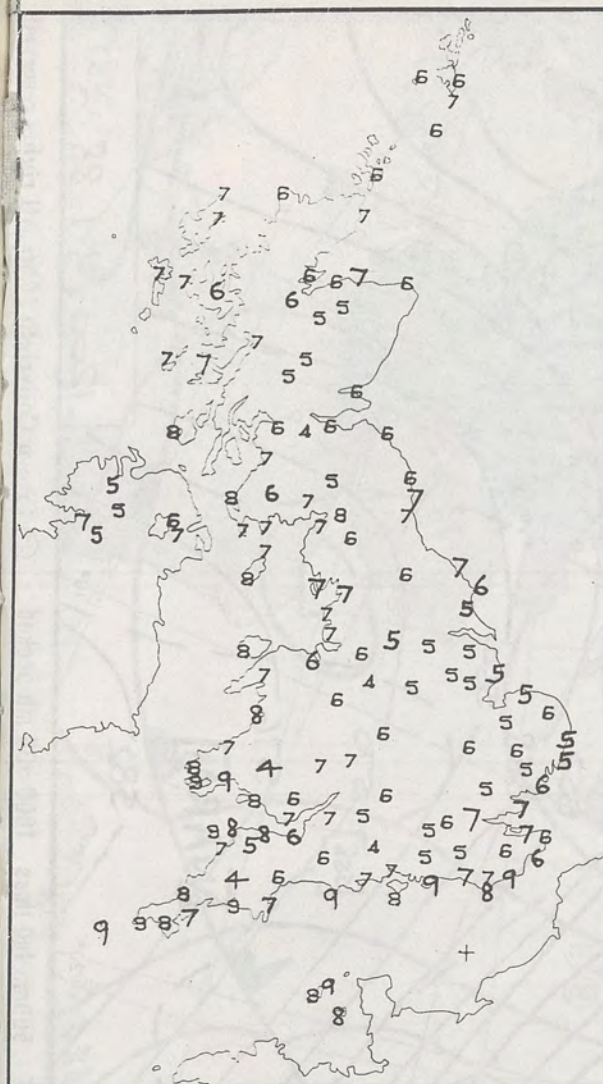
London Weather Centre
284-286 High Holborn
London WC1V 7HX
All times are GMT

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SIGNIFICANT WEATHER CHARTS





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

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

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

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

SUNSHINE (hours)
Dawn to dusk
1 JAN 88

EXTREMES FOR FRIDAY 1ST JANUARY 1988

Highest maximum : 14.0°C Madley (Near Hereford)

Lowest maximum : 7.7°C Lerwick (Shetland)

Lowest minimum : 3.6°C Treacastle (Powys)

Lowest grass minimum : -0.6°C Boscombe Down (Salisbury Plain)

Most rain (24 hours from 0900 GMT) : 48.0 mm Nantmor (Gwynedd)

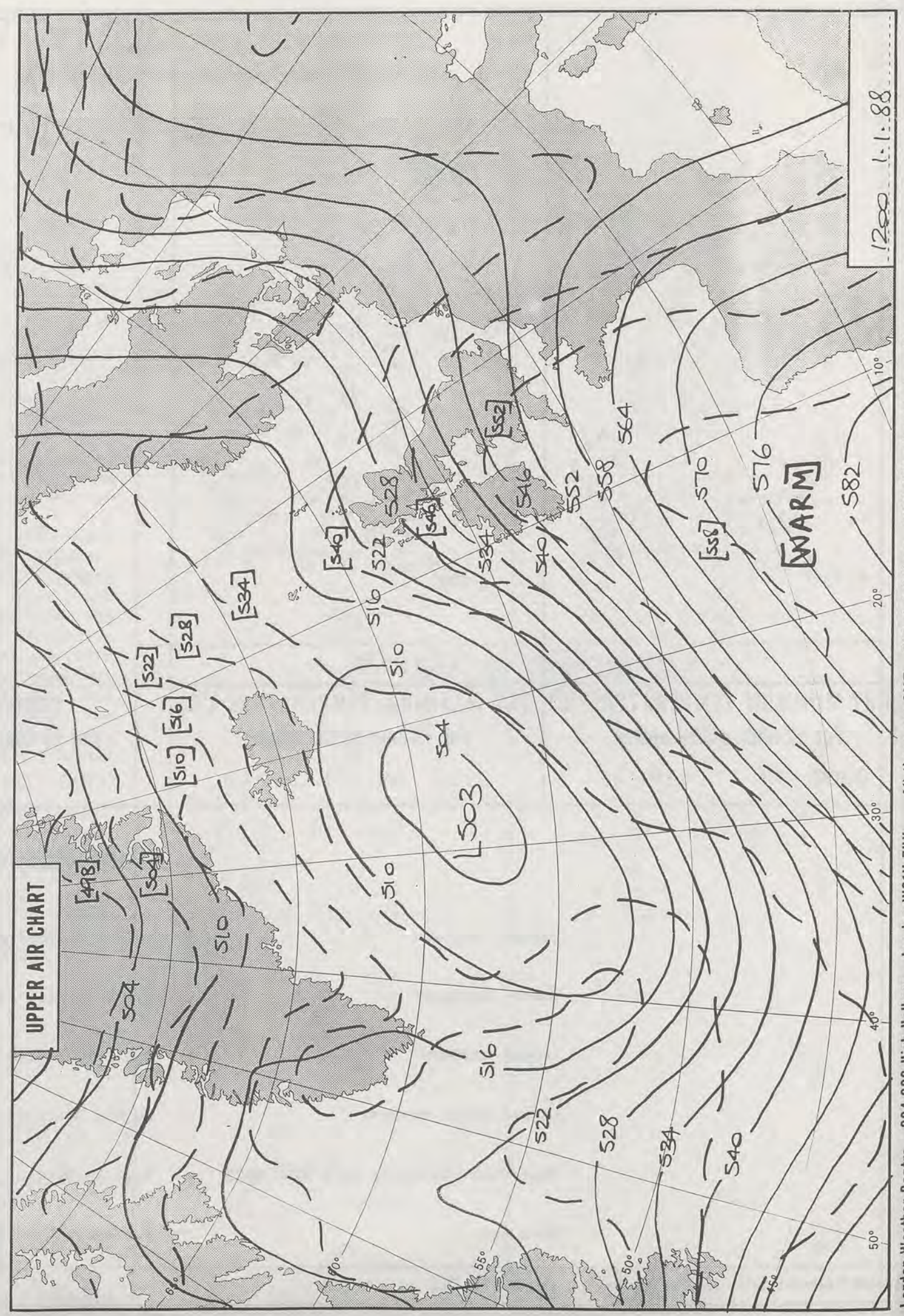
Most sun : 3.5 hours Lerwick

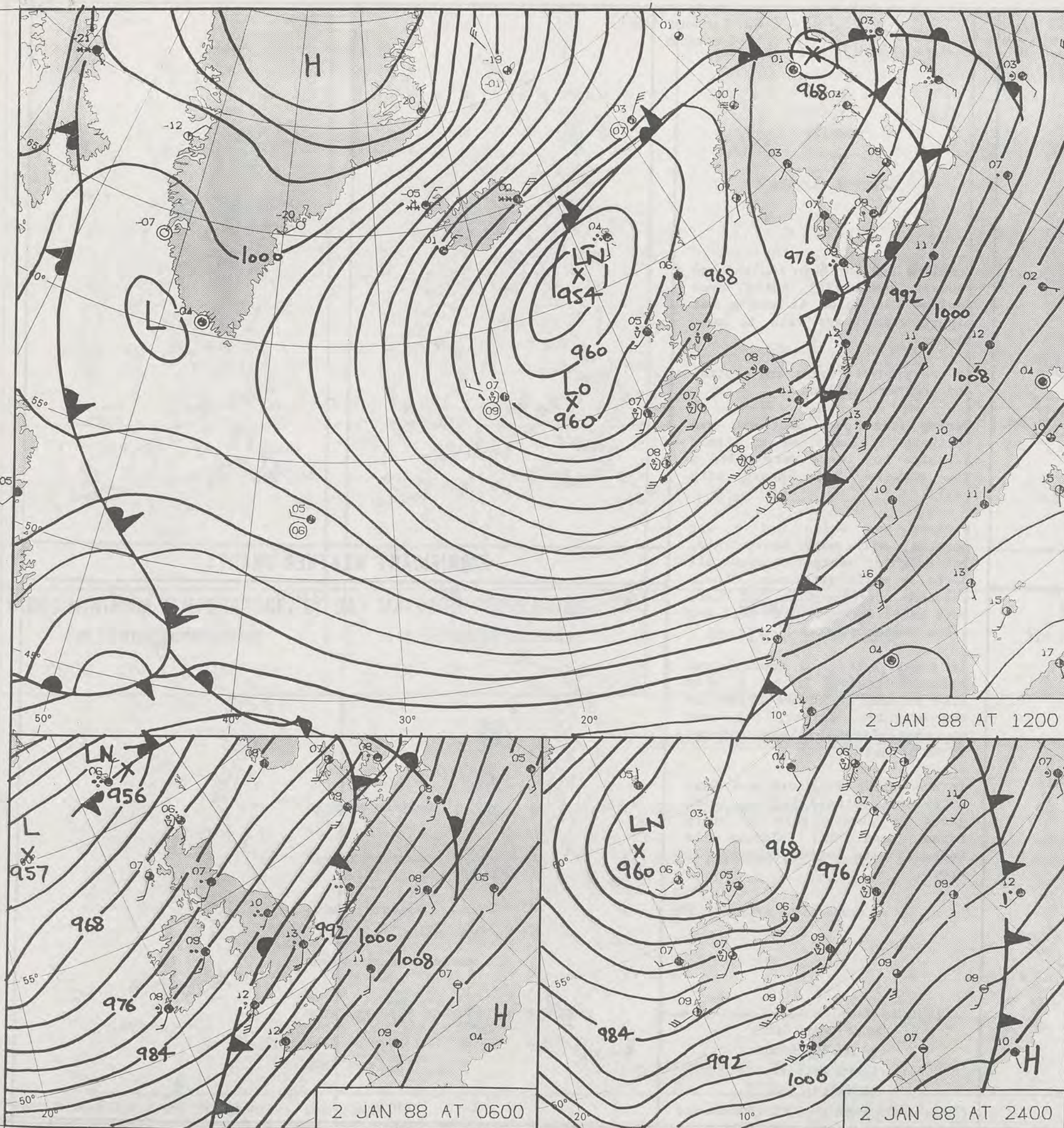
DAILY WEATHER SUMMARY



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0902Z IR 1/1/88





2 JAN 88 AT 1800

**DUPLICATE ALSO
DAILY WEATHER SUMMARY**

NOT FOR LOAN FOR

SATURDAY 2 JANUARY 1988

LIBRARY

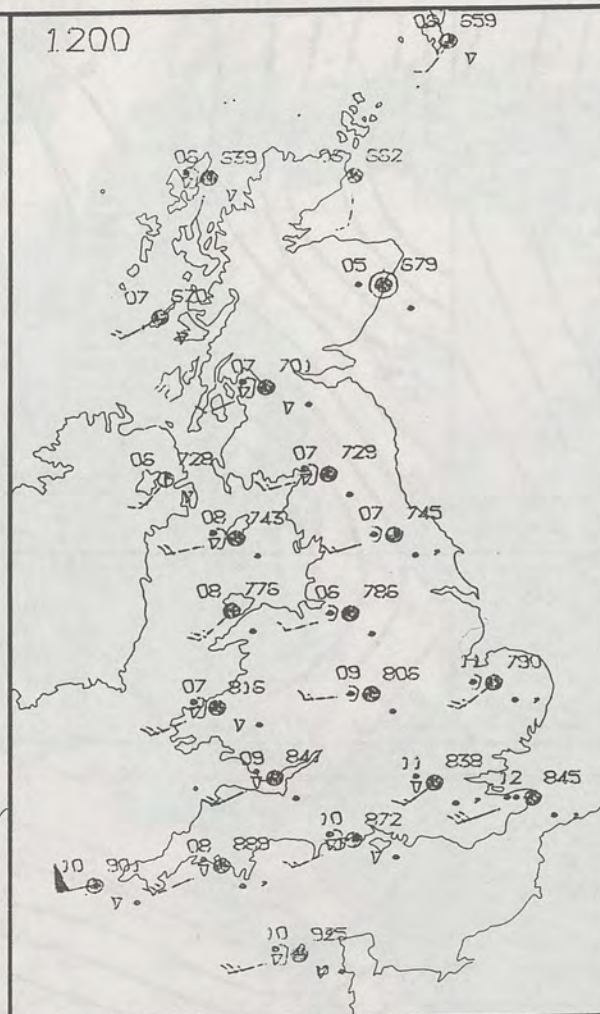
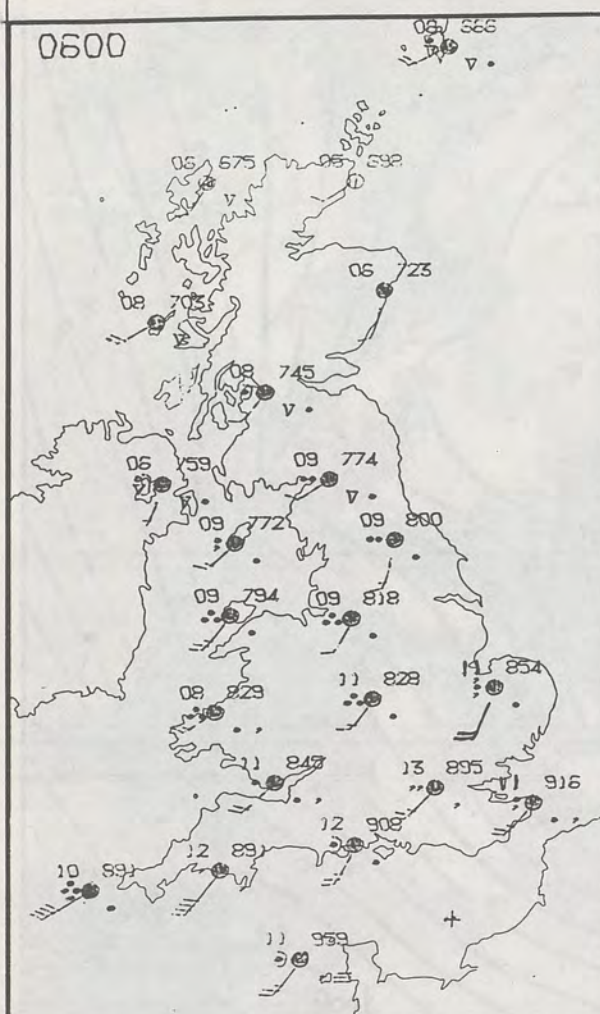
METEOROLOGICAL OFFICE

11 JAN 1988

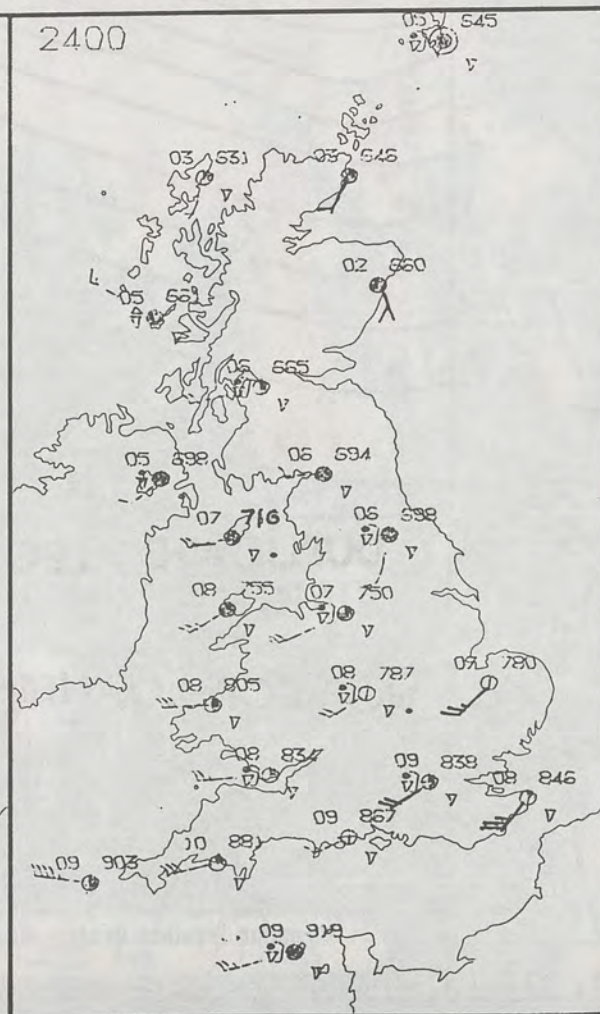
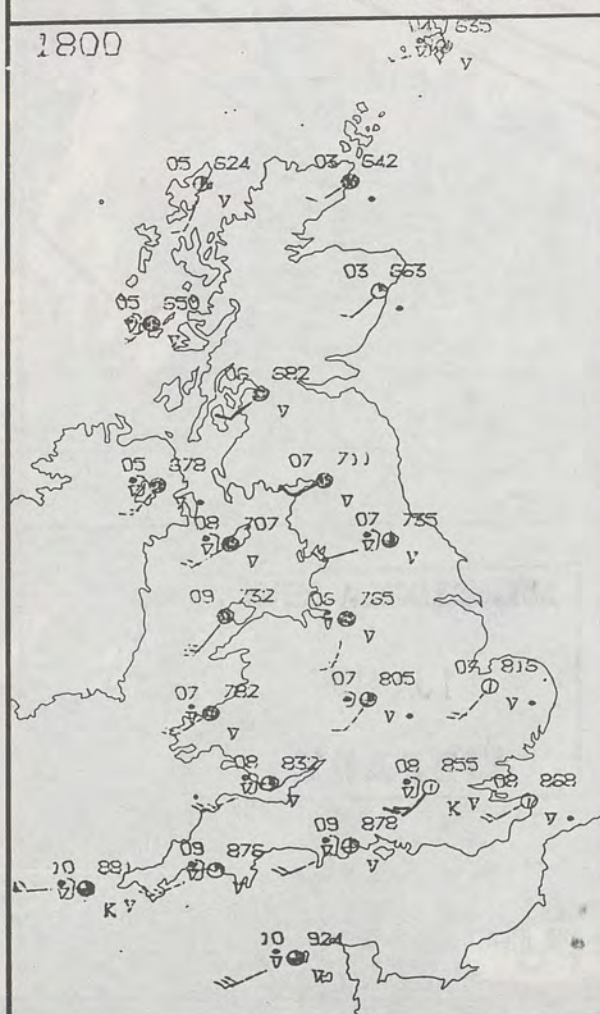
WARM front COLD front OCCLUSION

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

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PLOTTED SURFACE OBSERVATIONS



SATURDAY
2 JANUARY 1988

SUMMARY OF BRITISH WEATHER

Scotland and Northern Ireland had showers overnight, while over England and Wales it was a wet night, with heavy rain in many places.

It was windy in Wales and central and southern England.

During the day Scotland and Northern Ireland had a little sunshine but there were quite a few showers, some heavy with hail.

England and Wales had a wet morning, with more heavy rain, but brighter weather reached all parts by early afternoon. There was some sunshine then, but there were heavy showers, with hail and a few thunderstorms.

In South Wales and central and southern England after a very mild morning it turned colder in the brighter weather, but even so, most places had temperatures above normal.

It was windy in South and West Wales and southern England, with gusts to severe gale or storm force, and at Culdrose in Cornwall the wind touched 72 knots.

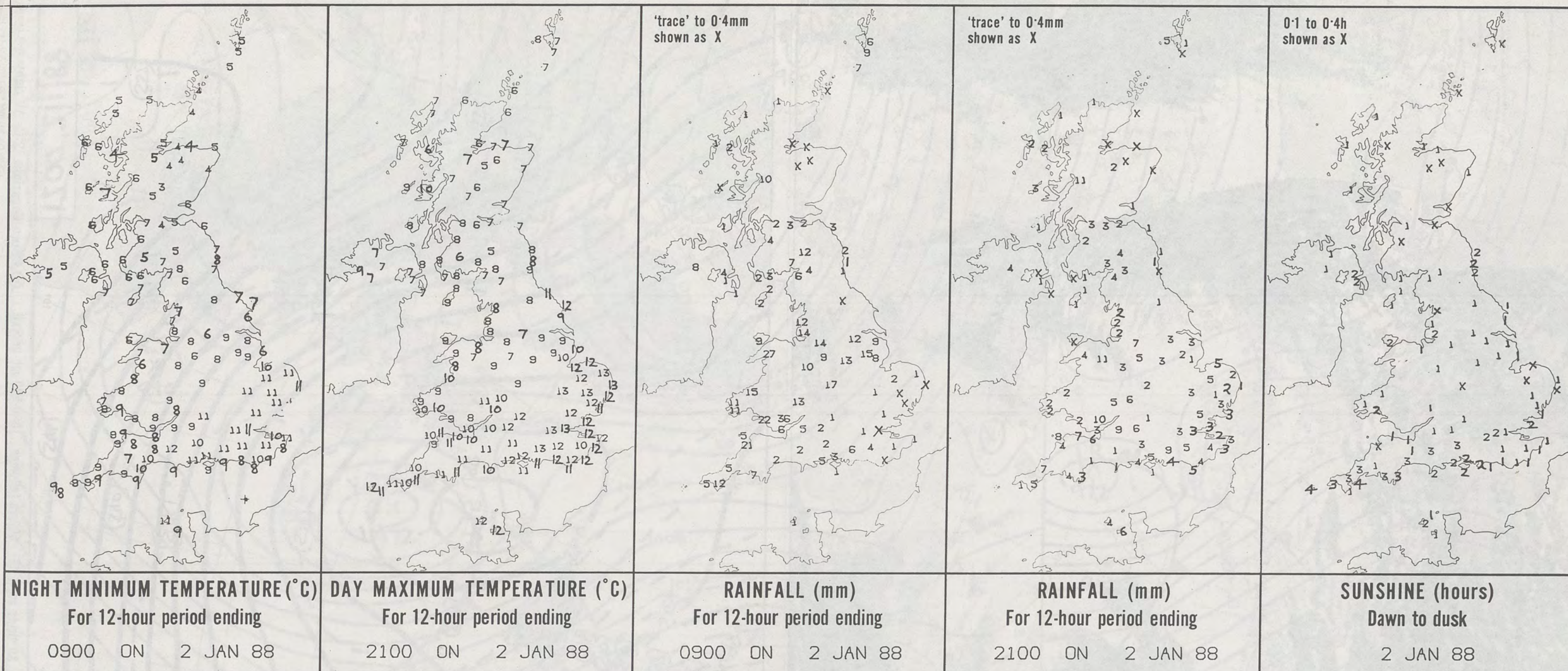
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284-286 High Holborn
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SIGNIFICANT WEATHER CHARTS





EXTREMES FOR SATURDAY 2ND JANUARY 1988

Highest maximum	: 13.5°C Wyton (Cams)
Lowest maximum	: 5.1°C Aviemore (Highland)
Lowest minimum	: 2.8°C Aviemore (Highland)
Lowest grass minimum	: -1.3°C Wick (NE Scotland)
Most rain (24 hours from 0900 GMT)	: 25.2 mm Fort William (Loch Linnhe)
Most sun	: 4.2 hours St. Mary's (Isles of Scilly)

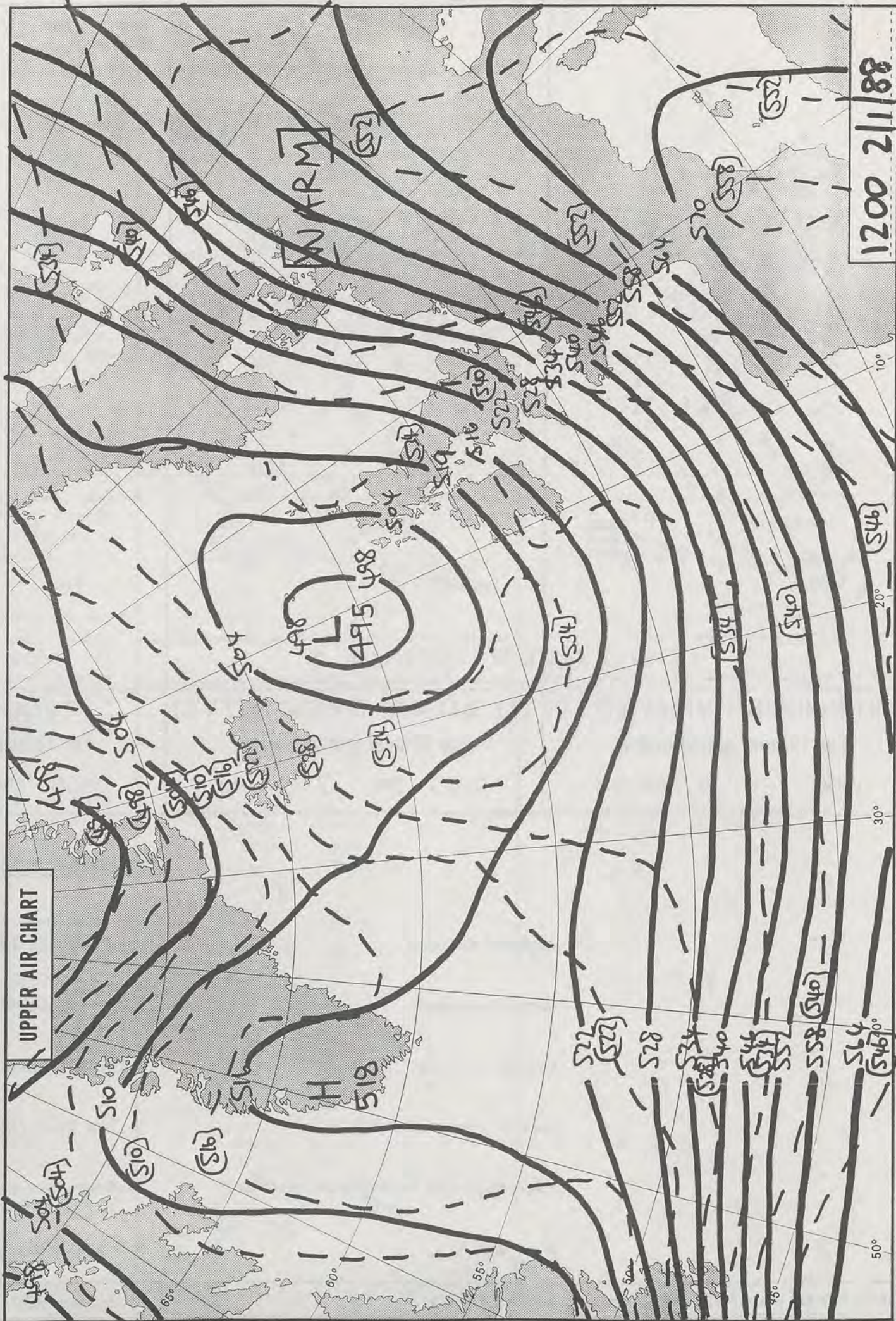
**DAILY
WEATHER
SUMMARY**



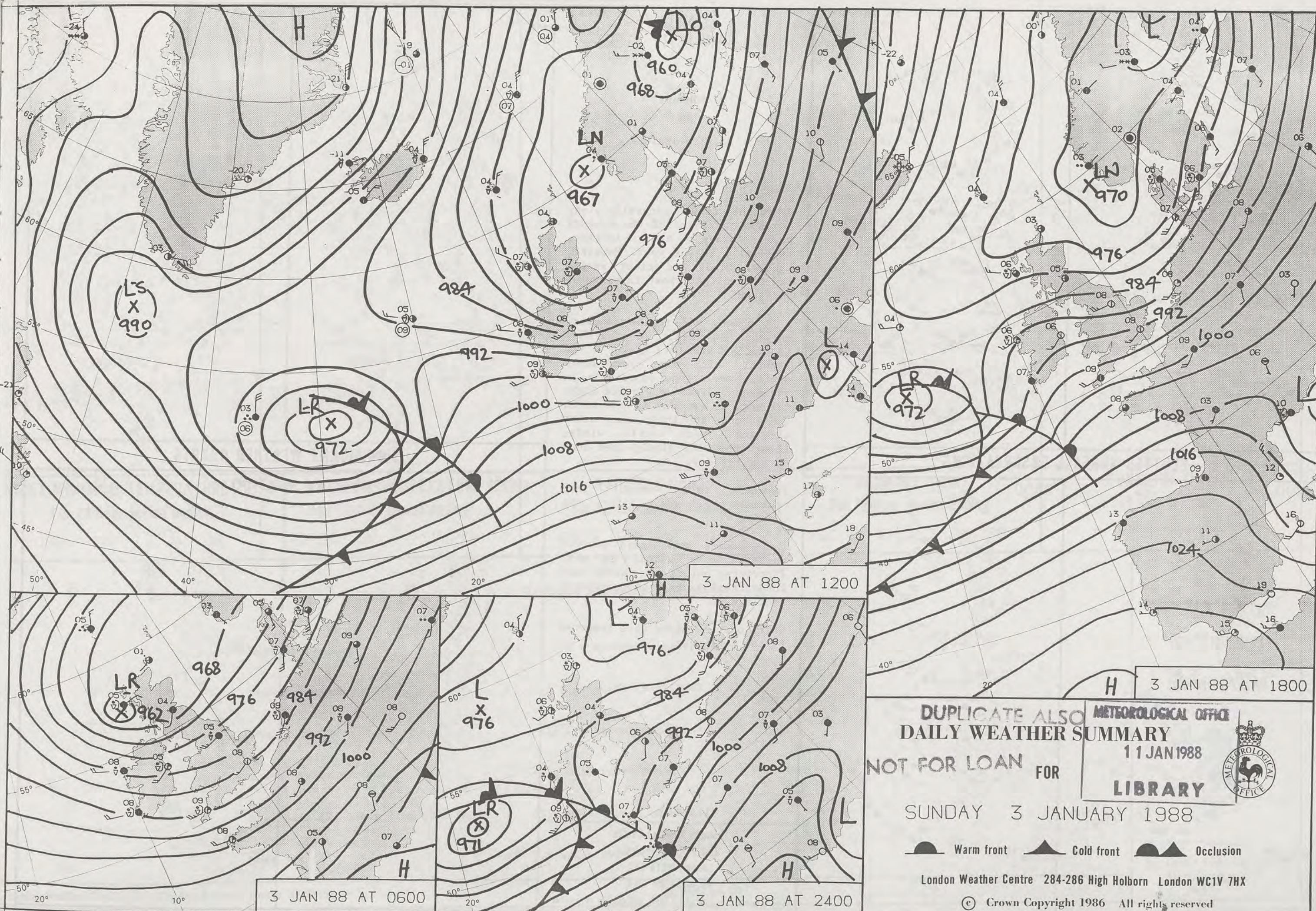
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0840Z IR 2/1/88

UPPER AIR CHART



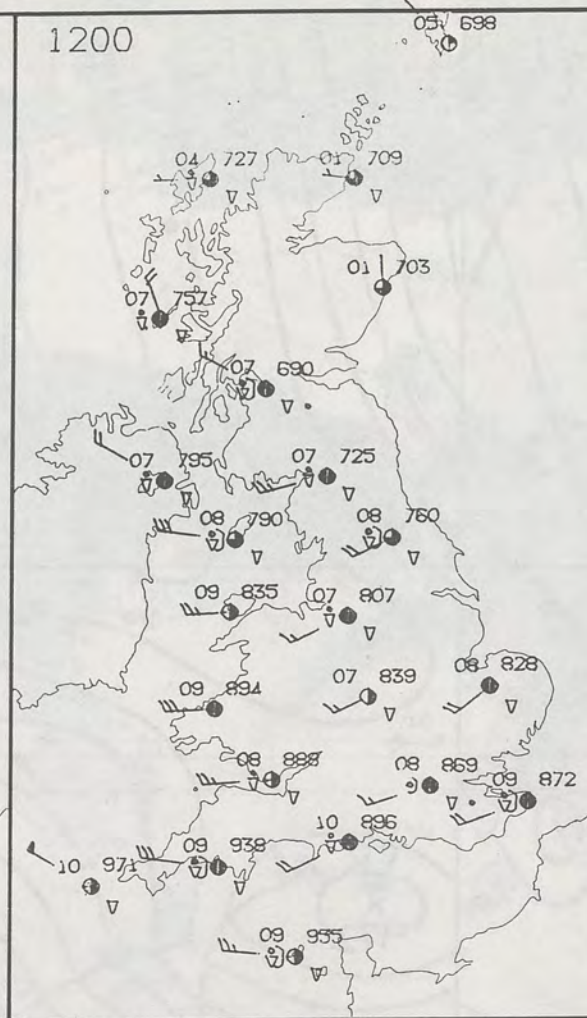
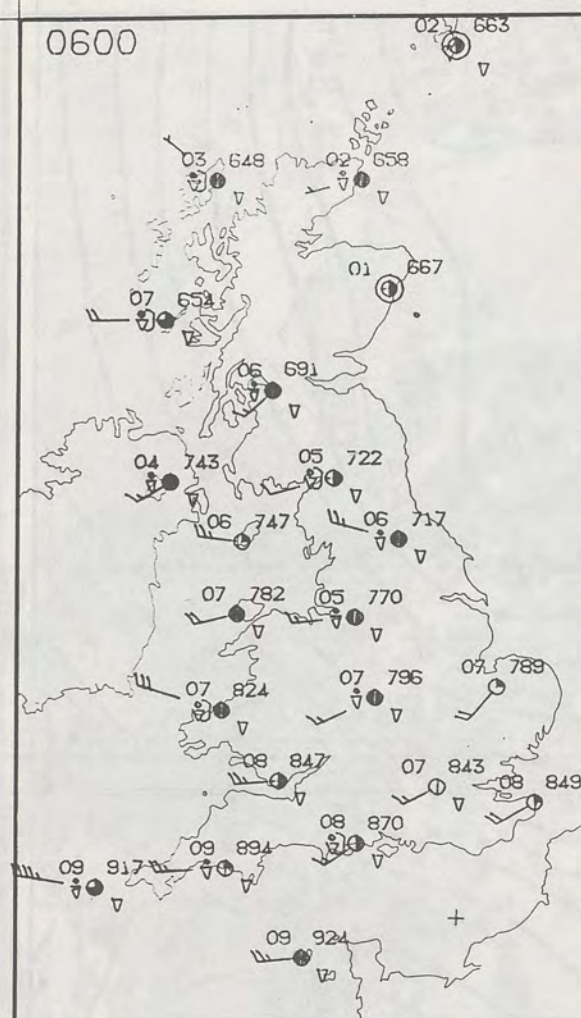
1200 2/1/88



DUPLICATE ALSO METEOROLOGICAL OFFICE
DAILY WEATHER SUMMARY
11 JAN 1988
NOT FOR LOAN FOR LIBRARY
SUNDAY 3 JANUARY 1988
Warm front Cold front Occlusion
London Weather Centre 284-286 High Holborn London WC1V 7HX
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0600

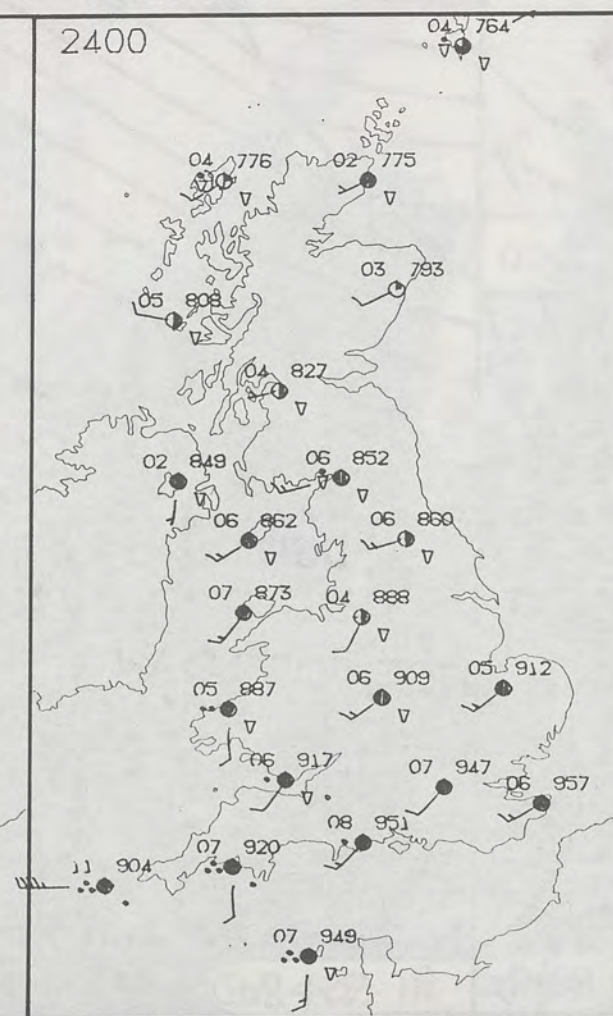
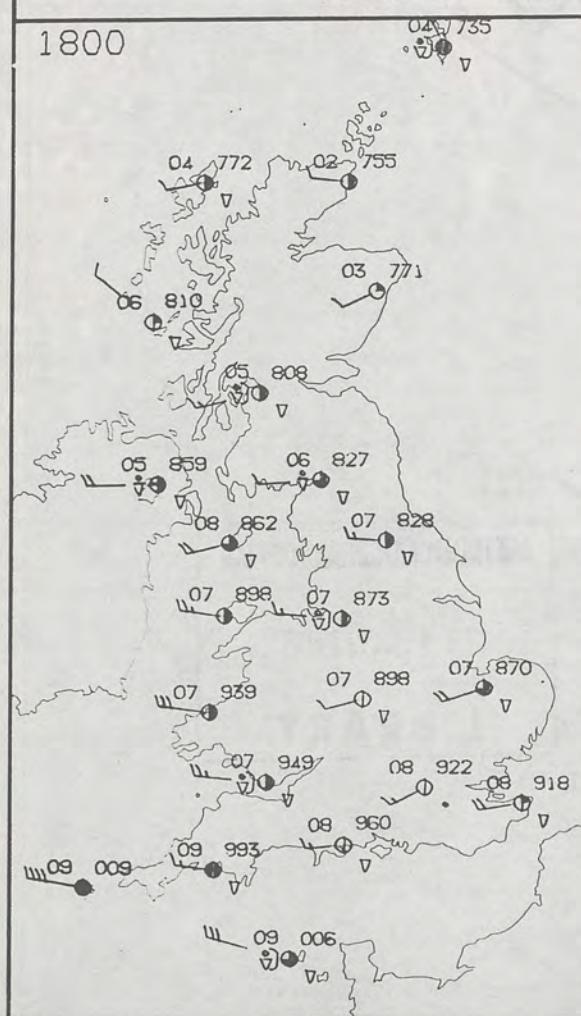
1200



PLOTTED SURFACE OBSERVATIONS

1800

2400



SUNDAY
3 JANUARY 1988

SUMMARY
OF
BRITISH WEATHER

Overnight, it was generally windy and showery. Some of the showers were heavy and lengthy, especially in the west. However, lighter winds and clear spells led to a slight frost in parts of Scotland.

Most places had further showers during the day, though they generally became fewer and lighter, with some good sunny spells developing, especially in the south. Winds were quite light for most of the day in the north and east of Scotland; many other districts were still windy, though the wind slowly died down during the day.

Further rain moved into southwest Britain in the evening.

Temperatures were again several degrees above normal in most districts, but it was rather cold in parts of central and northeast Scotland.

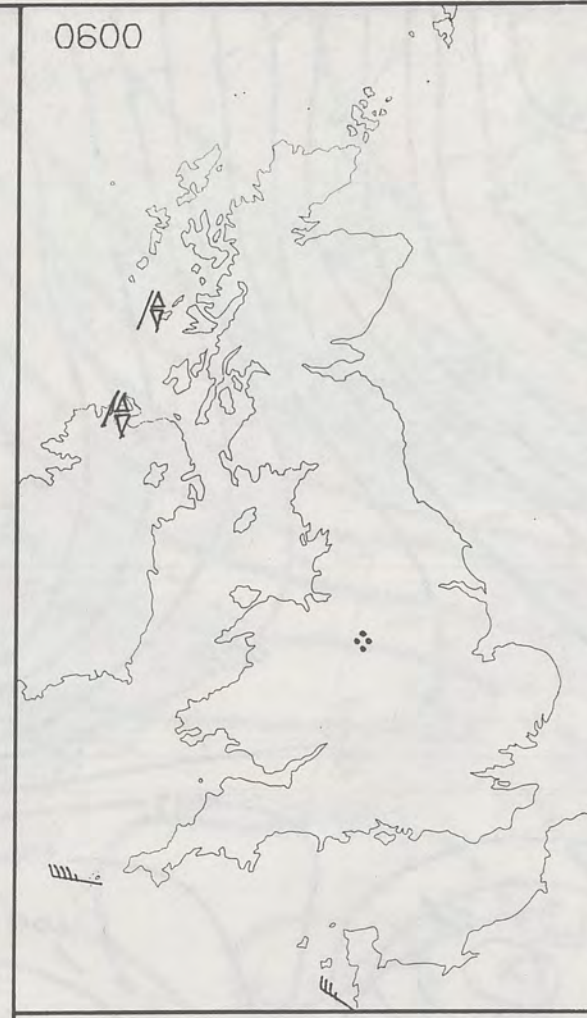
Gusts over 60 knots were reported in the southwest.

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0600

1200

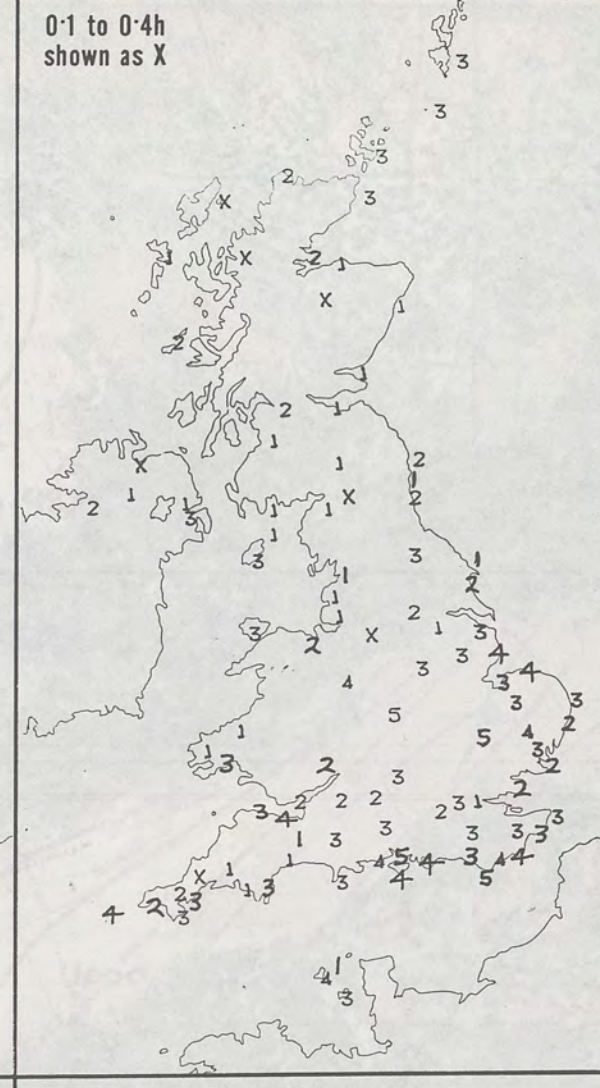
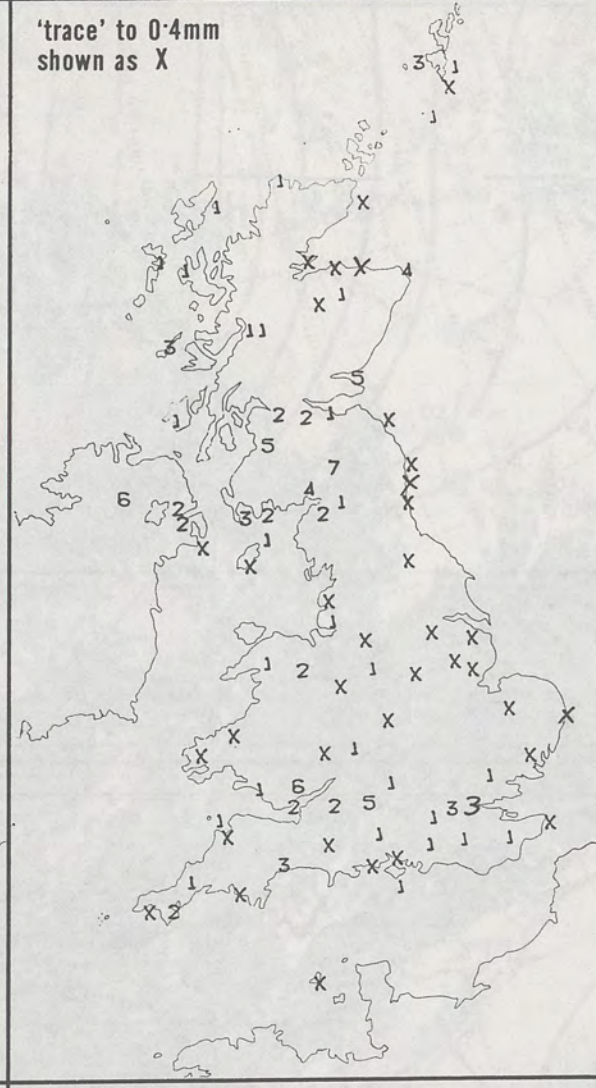
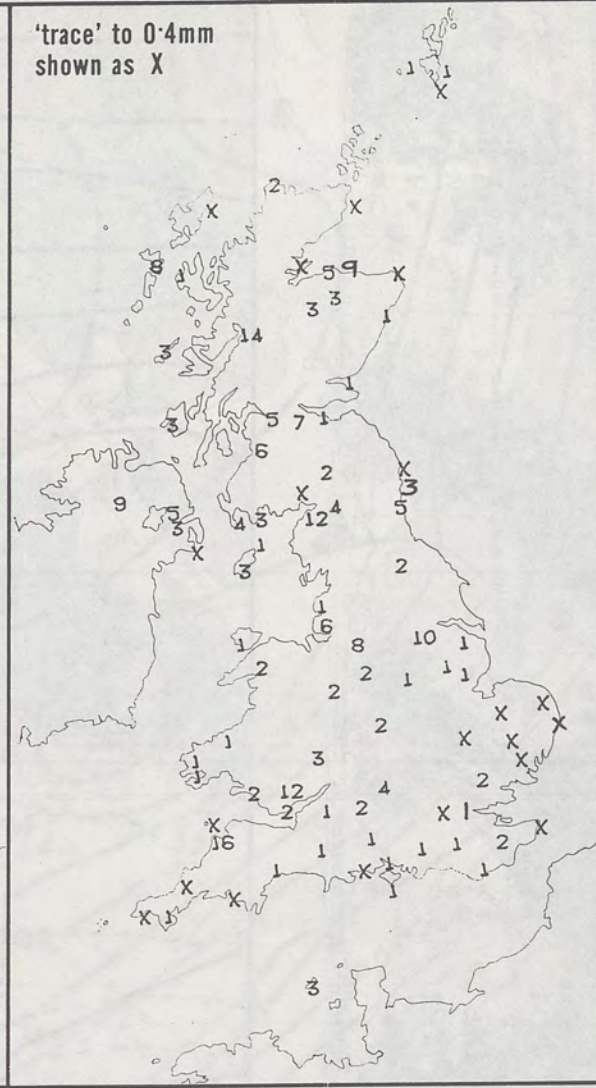
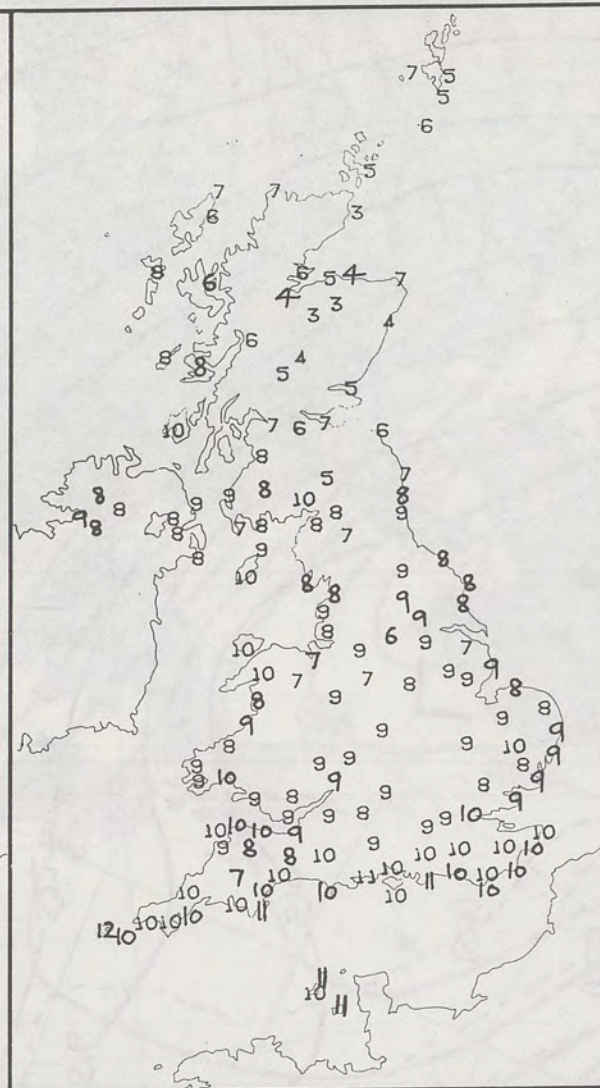
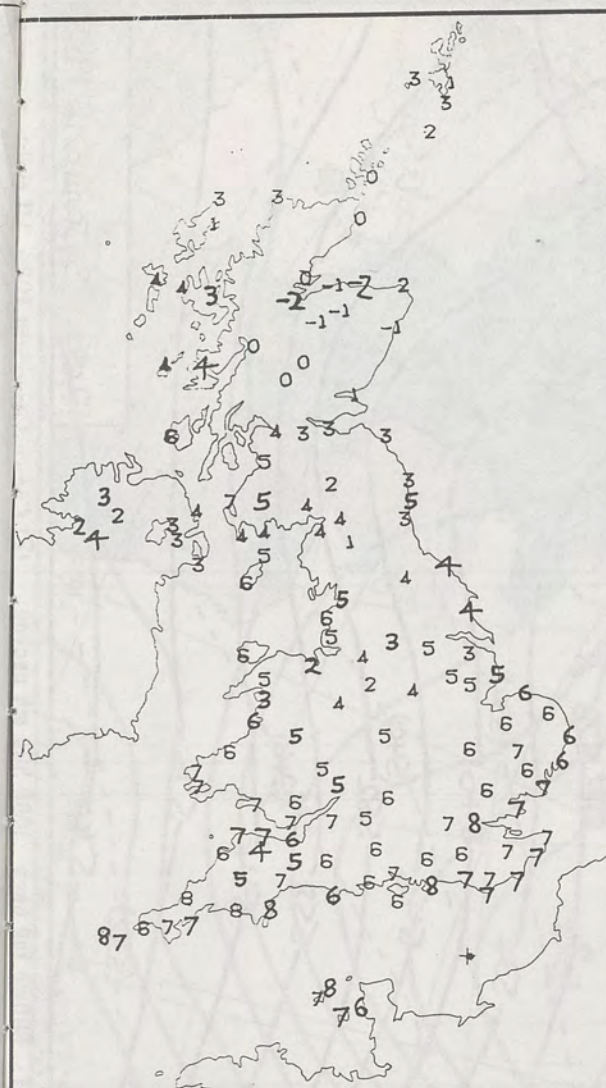


SIGNIFICANT WEATHER CHARTS

1800

2400





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

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

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

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

SUNSHINE (hours)
Dawn to dusk
3 JAN 88

EXTREMES FOR SUNDAY 3RD JANUARY 1988

Highest maximum : 11.0°C Guernsey (L'Ancrese) & Jersey (St. Helier)

Lowest maximum : 2.5°C Aviemore (Highland)

Lowest minimum : -1.7°C Inverness/Dalcross

Lowest grass minimum : -6.2°C Aberdeen/Dyce

Most rain (24 hours from 0900 GMT) : 19.0 mm Bastreet (Cornwall)

Most sun : 5.2 hours Wyton (Cambs)

**DAILY
WEATHER
SUMMARY**



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This is a black and white aerial photograph of a coastal region, likely the Gulf of Mexico. The image shows a complex coastline with various landmasses and water bodies. A grid of dashed lines is overlaid on the entire image, suggesting a coordinate system. In the center-right, there is a large, irregularly shaped landmass. To its left, there is a smaller, more elongated landmass. The water areas are characterized by varying shades of gray, indicating different depths or perhaps cloud cover. In the bottom right corner, there is a handwritten label that reads "1916Z IR 31188". The overall image has a grainy, high-contrast appearance typical of older aerial photography.



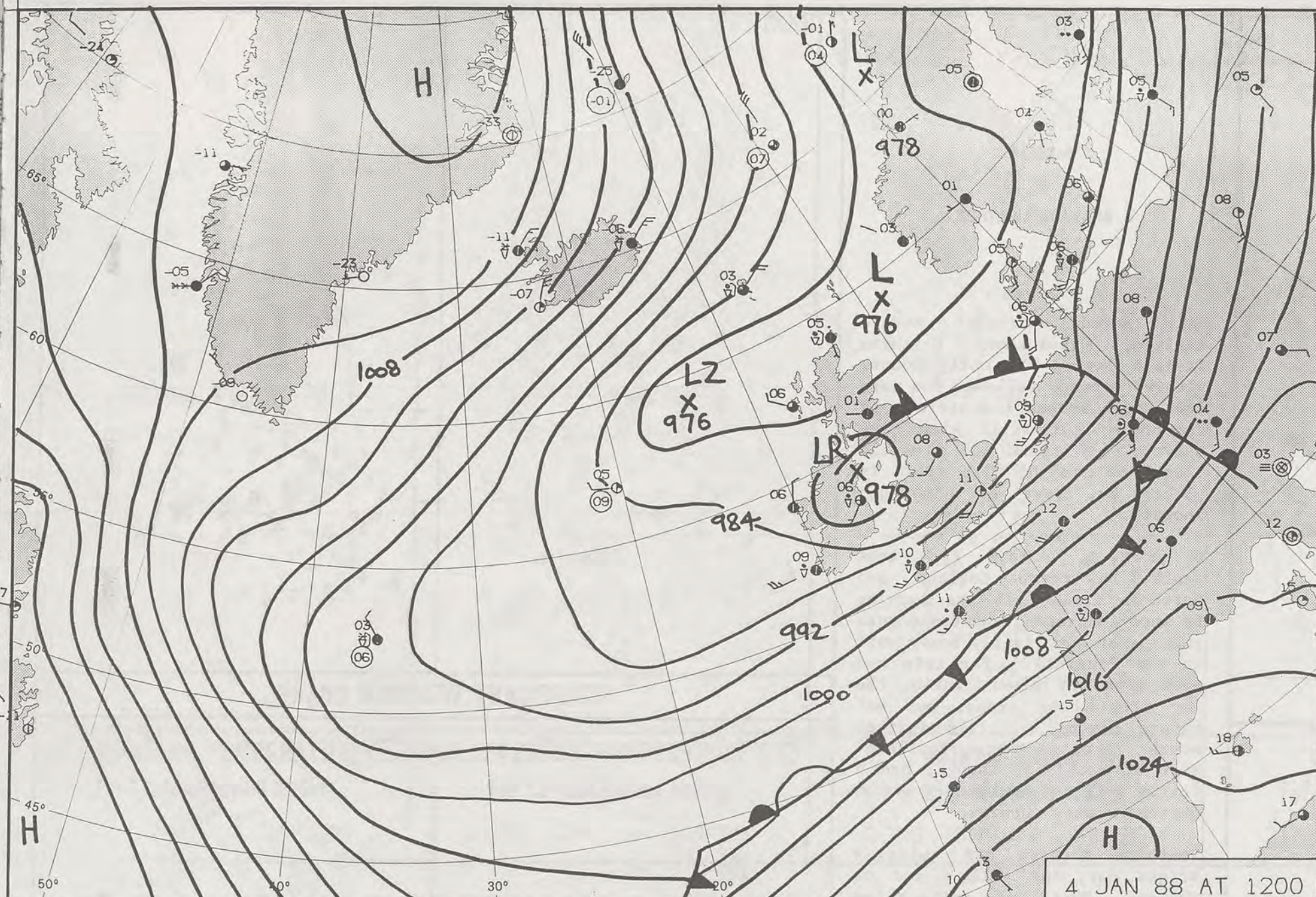
1200, 3 January 1988

576

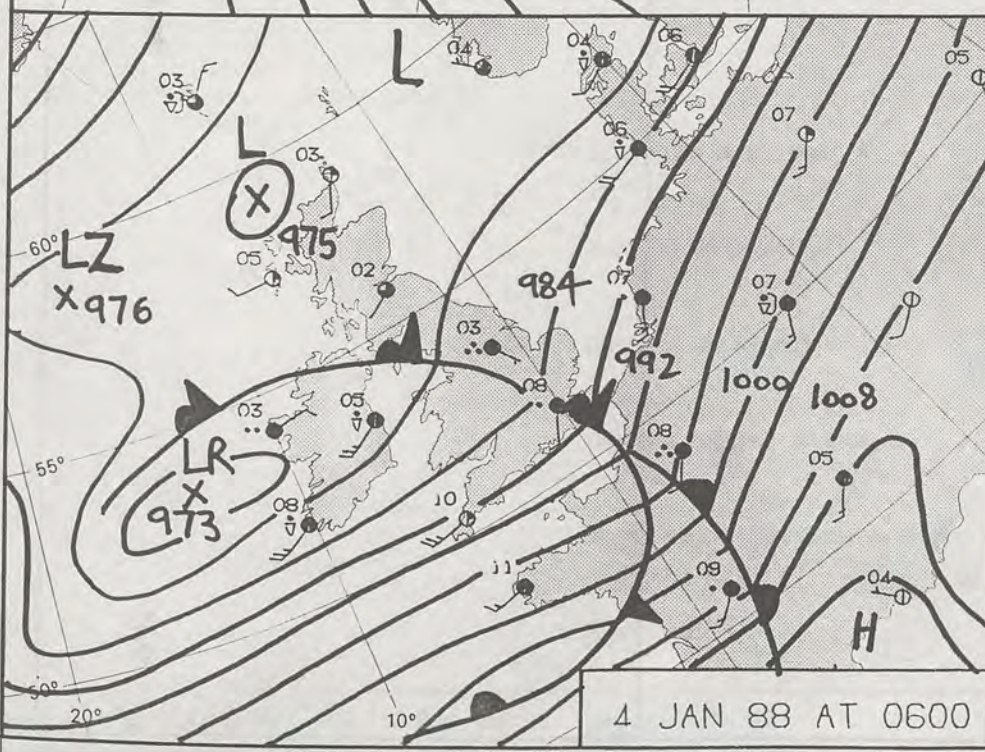
30°

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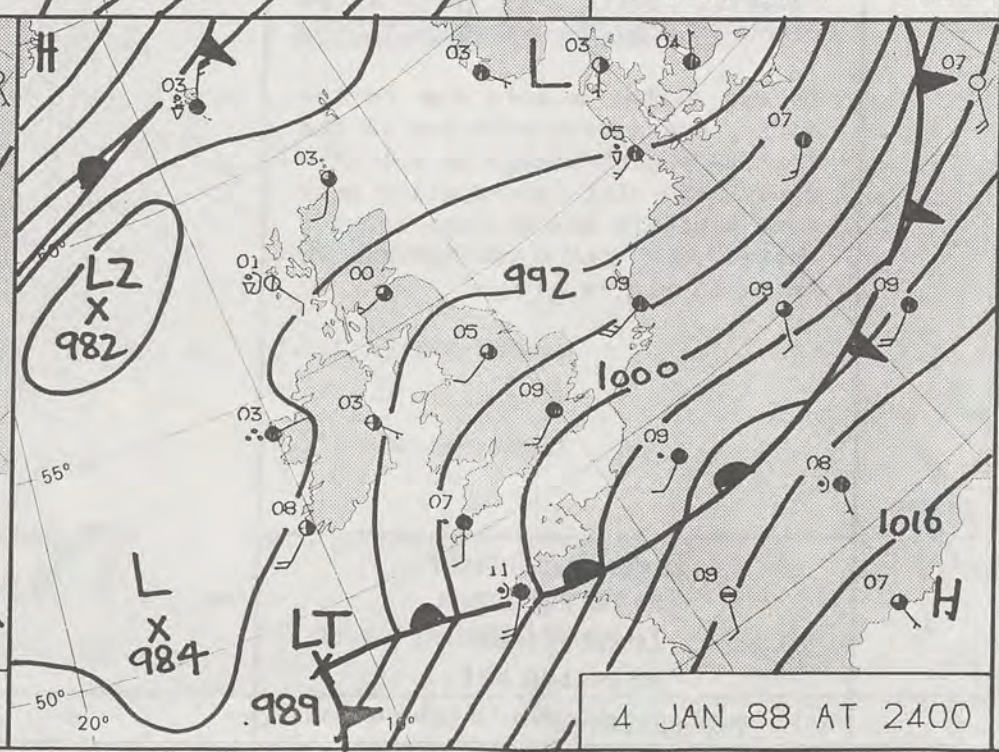
All times are GMT 500mb full lines 1000-500 mb peaked



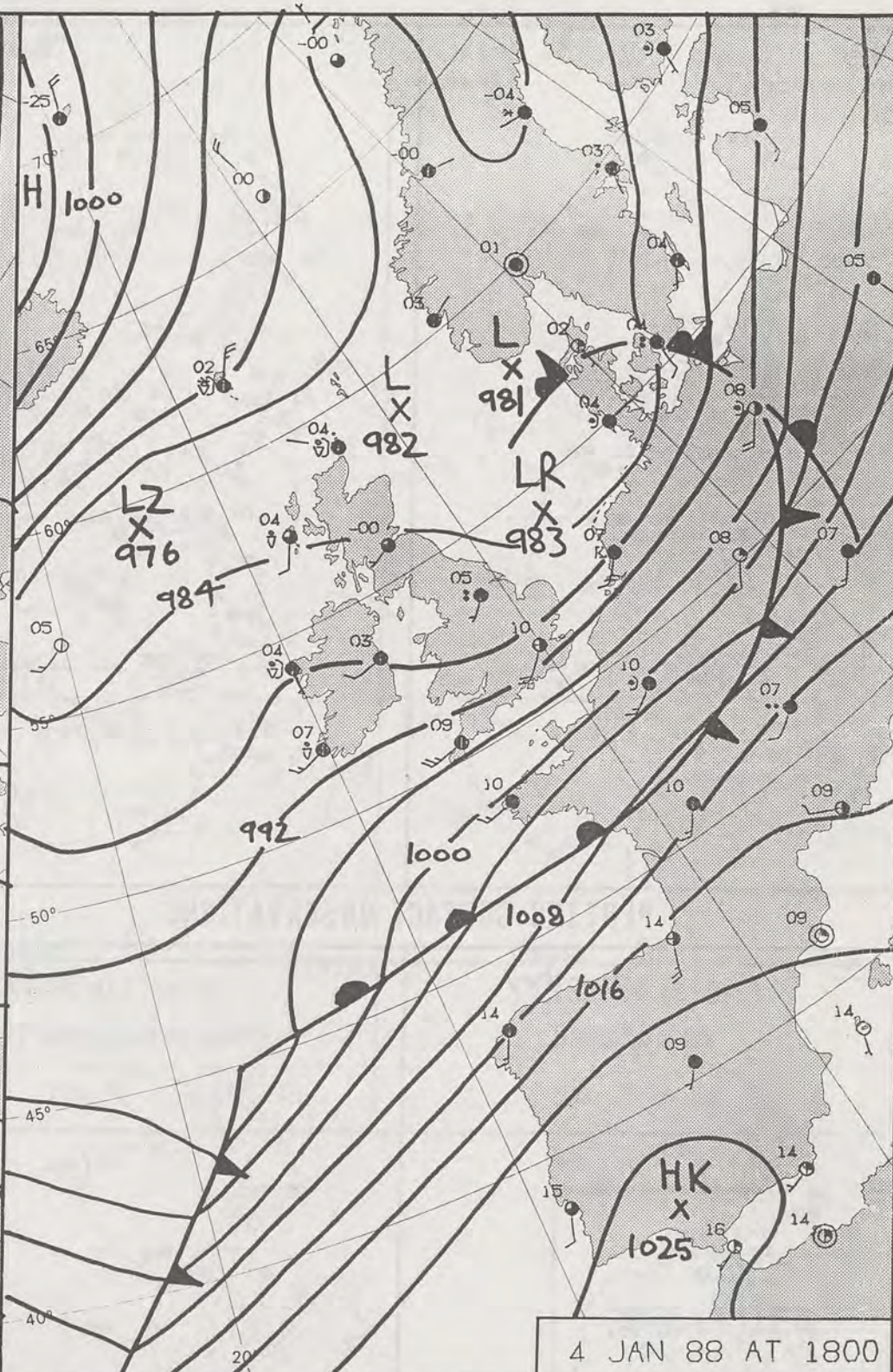
4 JAN 88 AT 1200



4 JAN 88 AT 0600



4 JAN 88 AT 2400



4 JAN 88 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR

METEOROLOGICAL OFFICE

11 JAN 1988

LIBRARY



MONDAY 4 JANUARY 1988

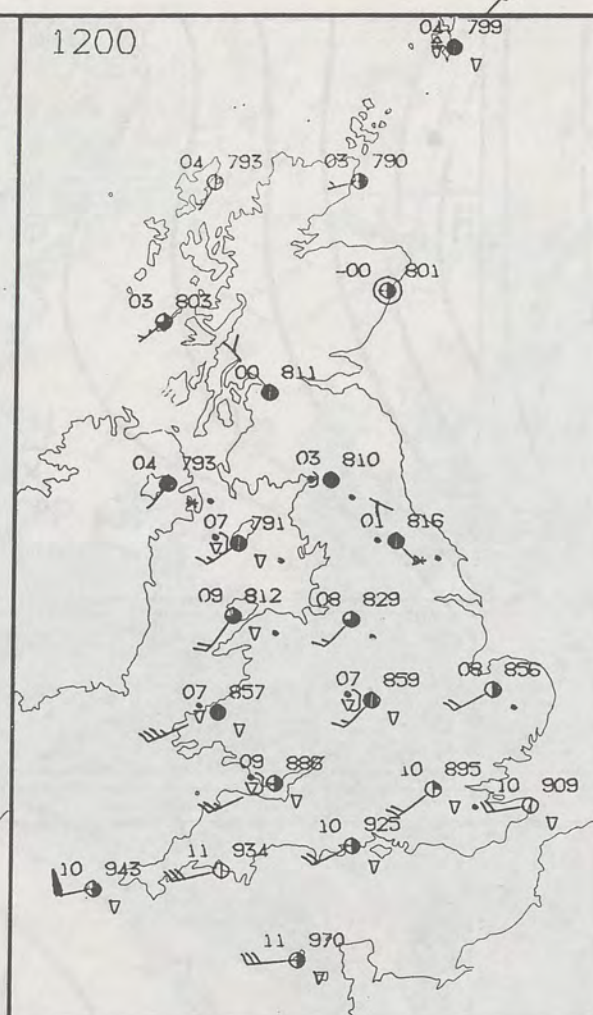
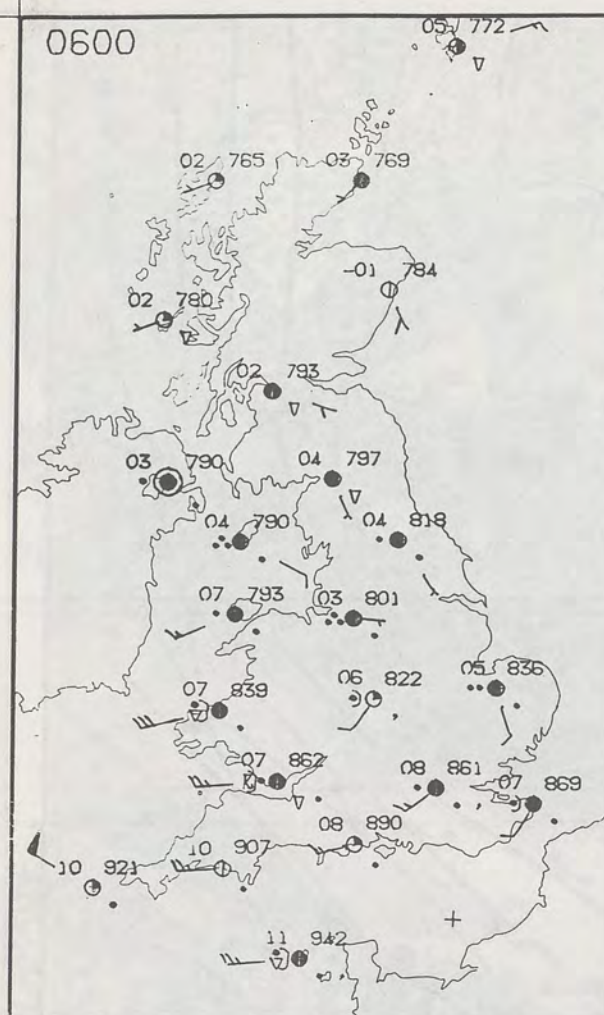
Warm front Cold front Occlusion

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0600

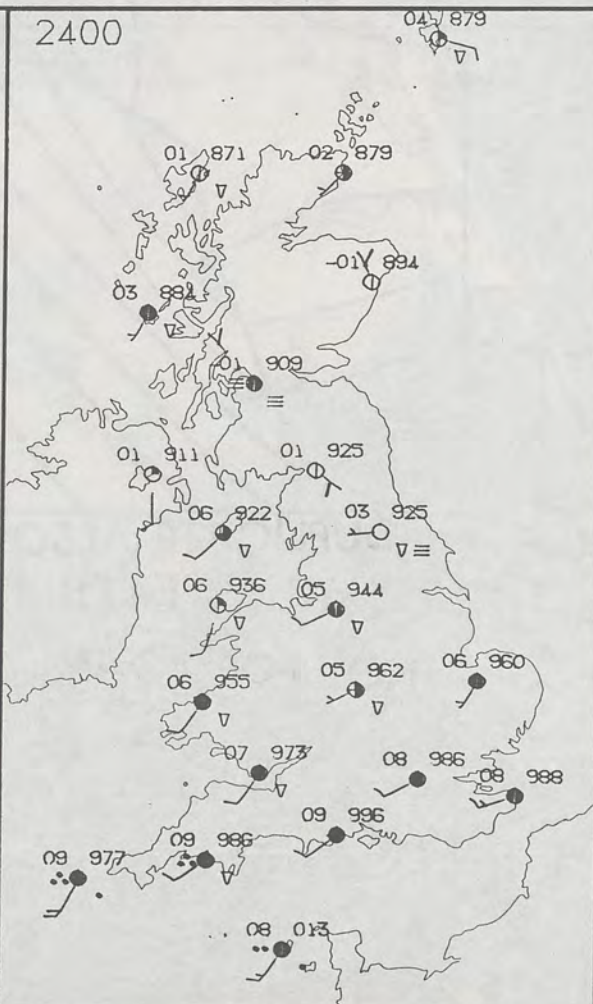
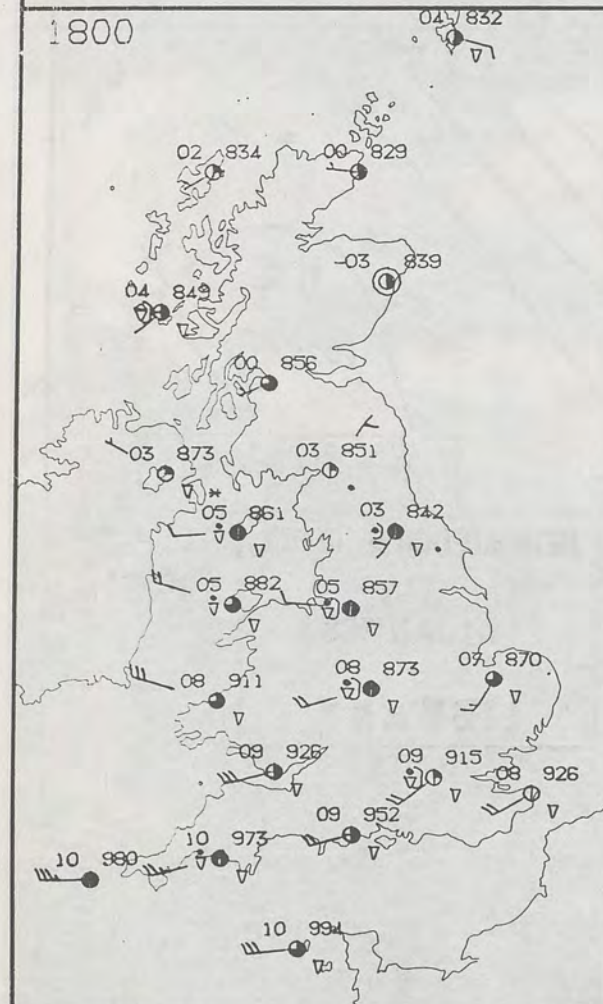
1200



PLOTTED SURFACE OBSERVATIONS

1800

2400

MONDAY
4 JANUARY 1988SUMMARY
OF
BRITISH WEATHER

Rain moved northeast across England, Wales and Northern Ireland during the early hours. Clearer weather followed the rain into many southern districts by day-break, but still with some showers. Scotland had a mostly clear, cold night with frost in places, but there were also some showers.

By morning, as the rain area reached northern England and Northern Ireland it was turning to snow in places, and there were reports of some fairly heavy snow in the Pennines. The rain and snow died out slowly during the day from these areas, but not before edging a little further north into southern Scotland. Most of Scotland, though, had a fairly bright day with just a few further wintry showers.

Southern Britain had quite a bright day, but with a lot of showers. There were quite a few reports of hail and thunder.

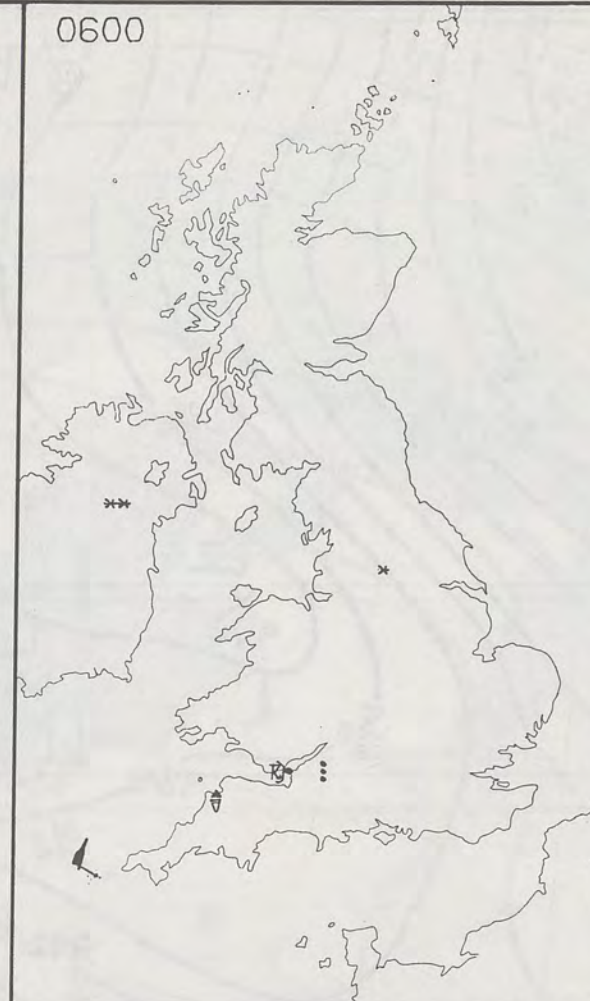
It was rather a cold day in the north, but a very mild one in the extreme south, though it was also windy here with severe gales near some southern and western coasts; there were gusts of up to 70 knots in places.

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

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0600

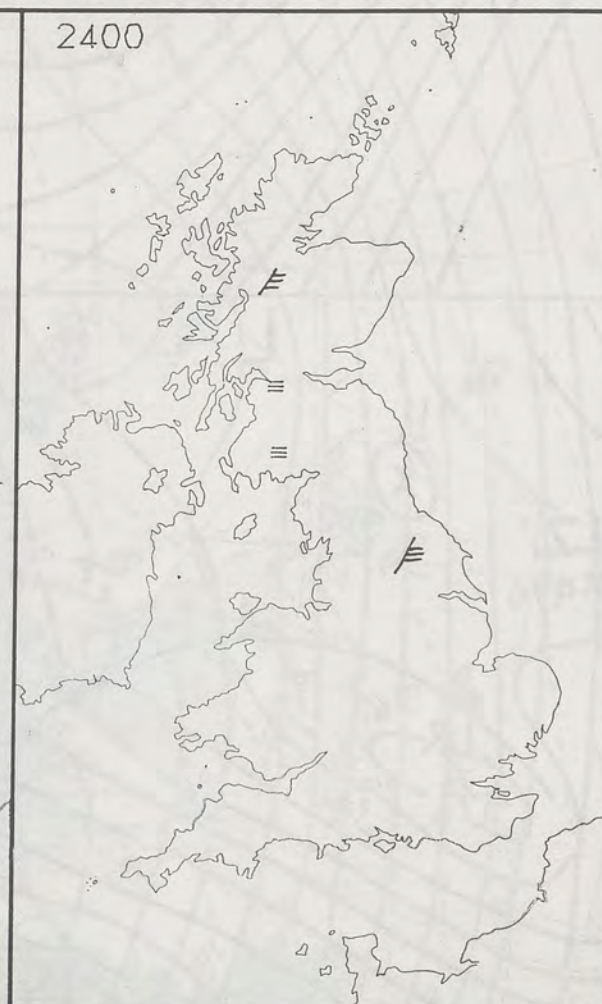
1200

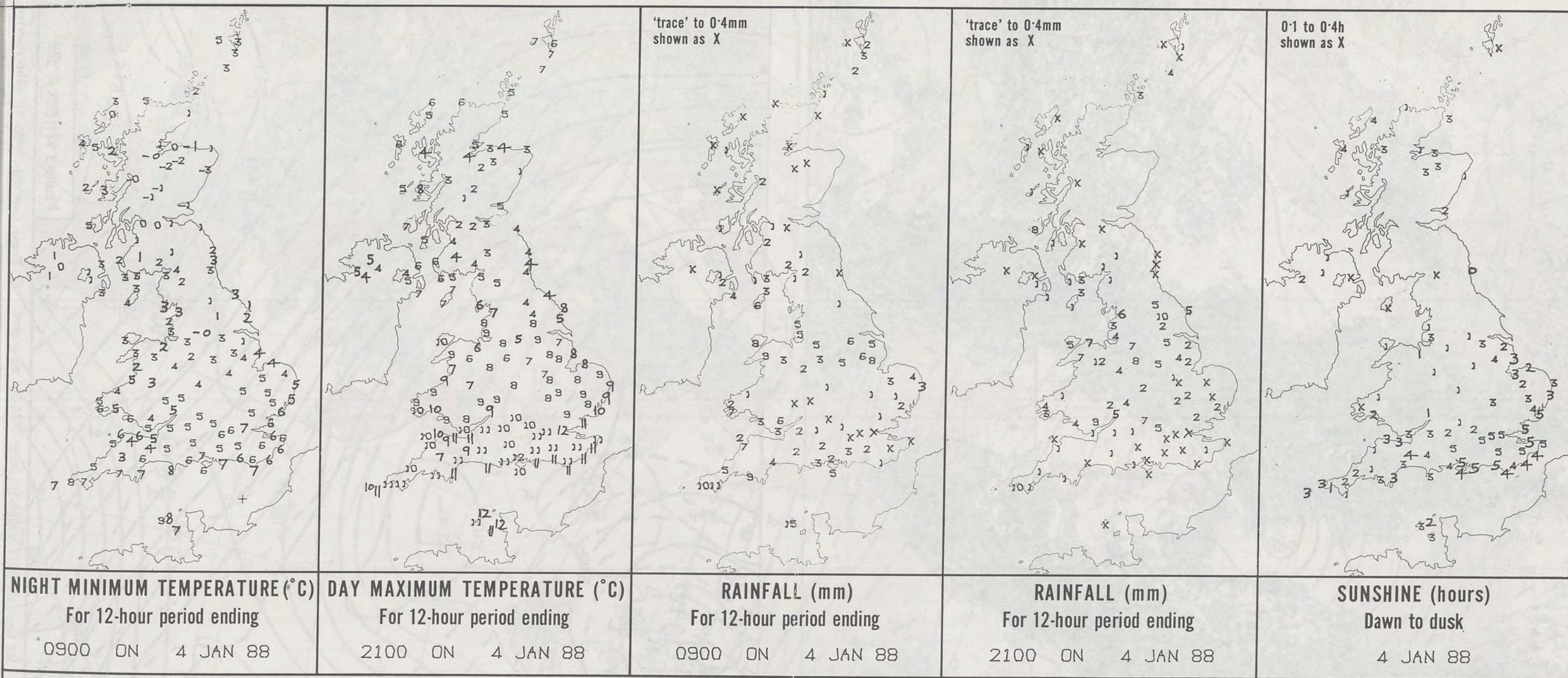


SIGNIFICANT WEATHER CHARTS

1800

2400



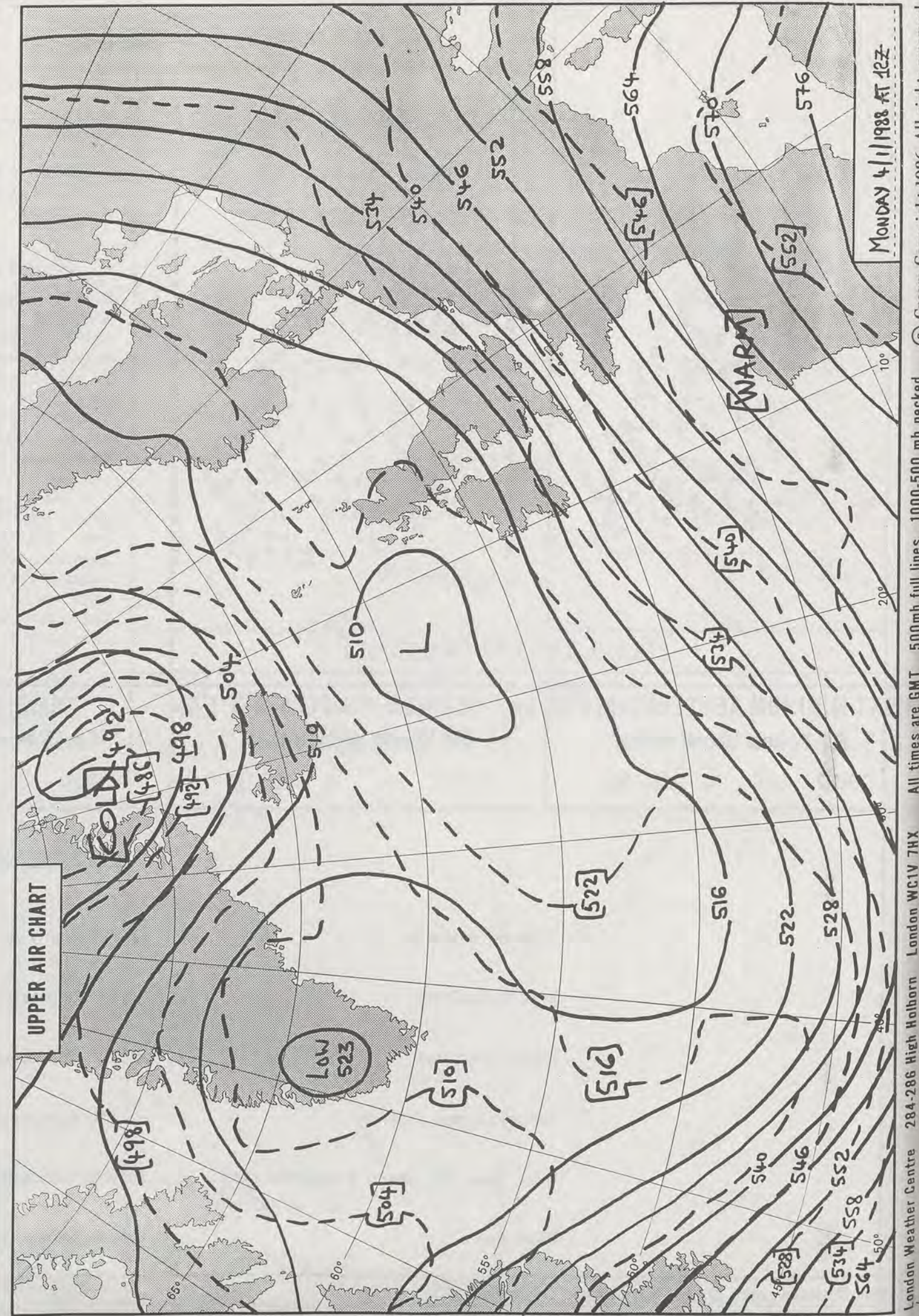


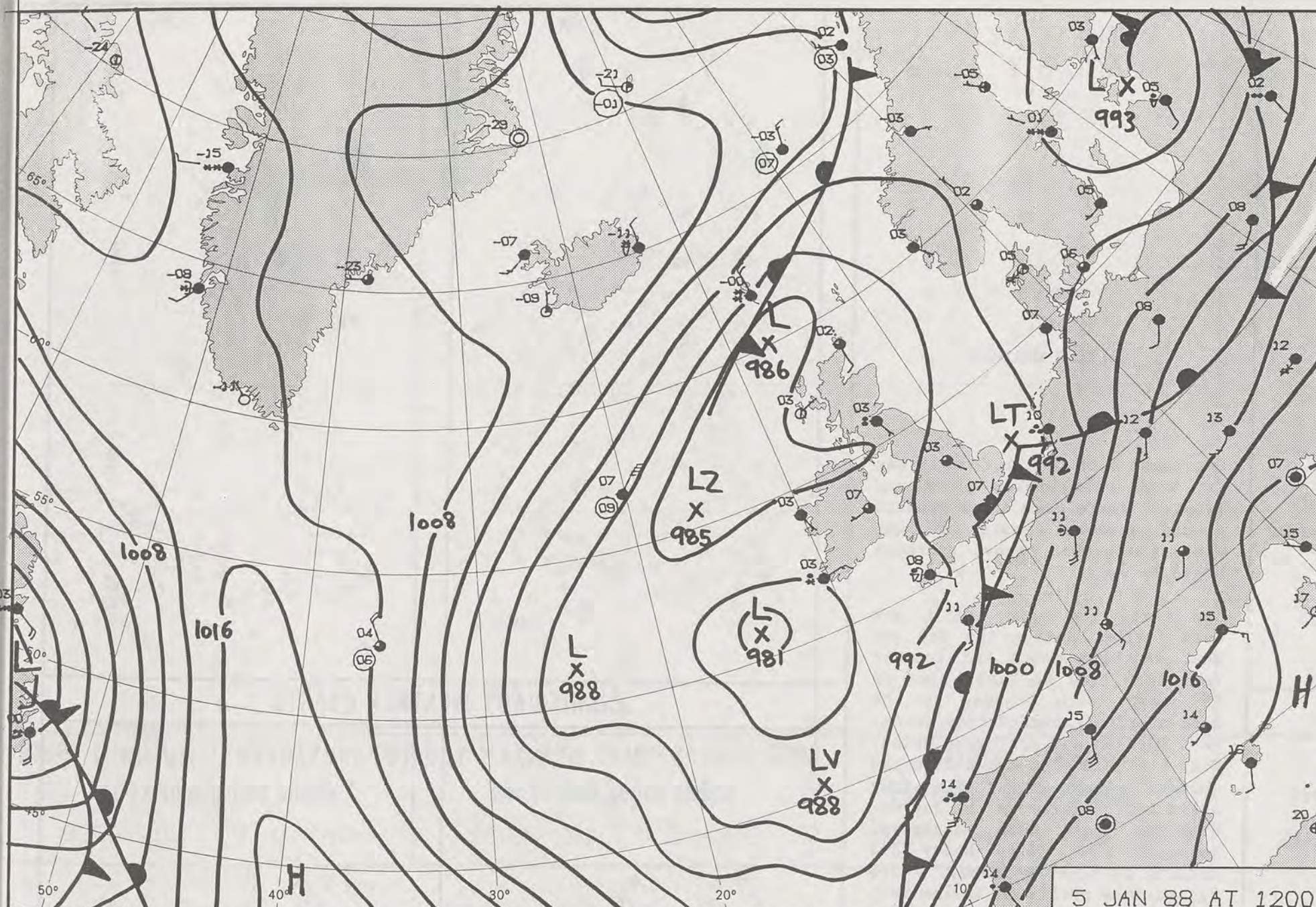
EXTREMES FOR 4TH JANUARY 1988

Highest maximum	:	12.1°C Guernsey (L'Ancrese)
Lowest maximum	:	1.4°C Aberdeen/Dyce
Lowest minimum	:	-2.7°C Aberdeen/Dyce
Lowest grass minimum	:	-7.2°C Aberdeen/Dyce
Most rain (24 hours from 0900 GMT)	:	24.0 mm Southsea (Hampshire)
Most sun	:	5.5 hours Southend (Essex)

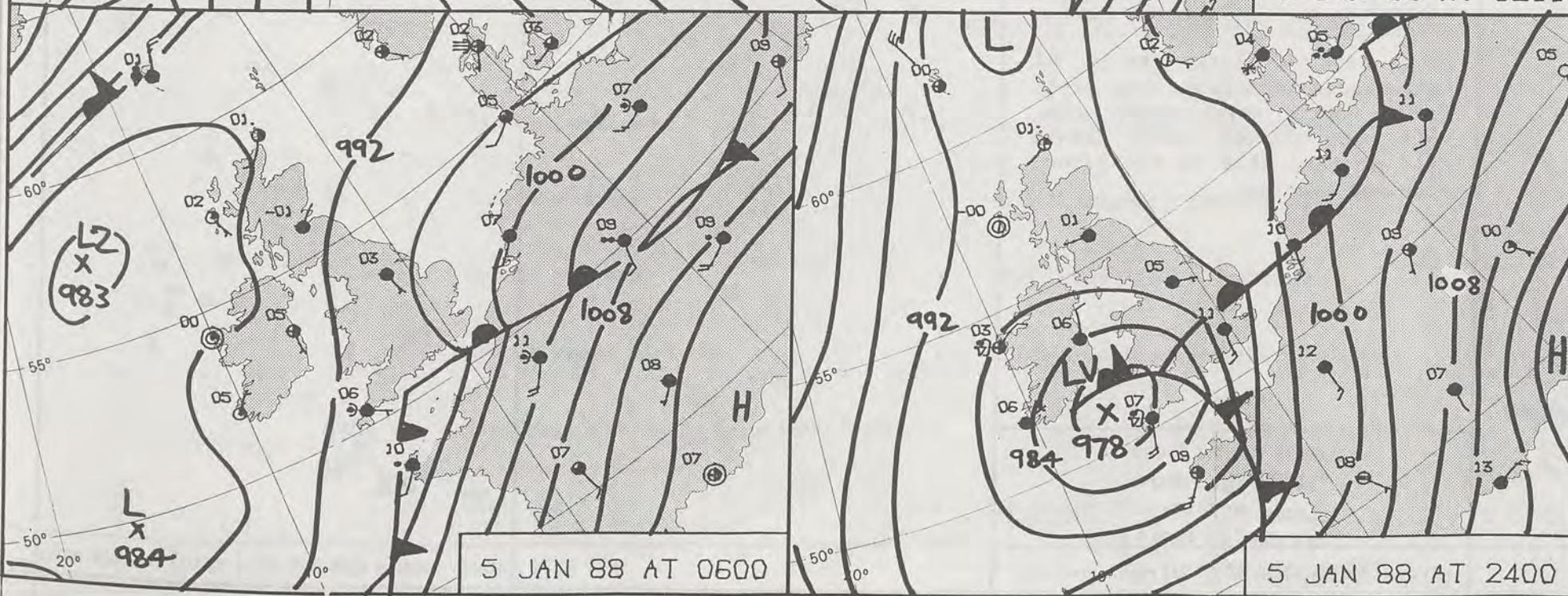
**DAILY
WEATHER
SUMMARY**



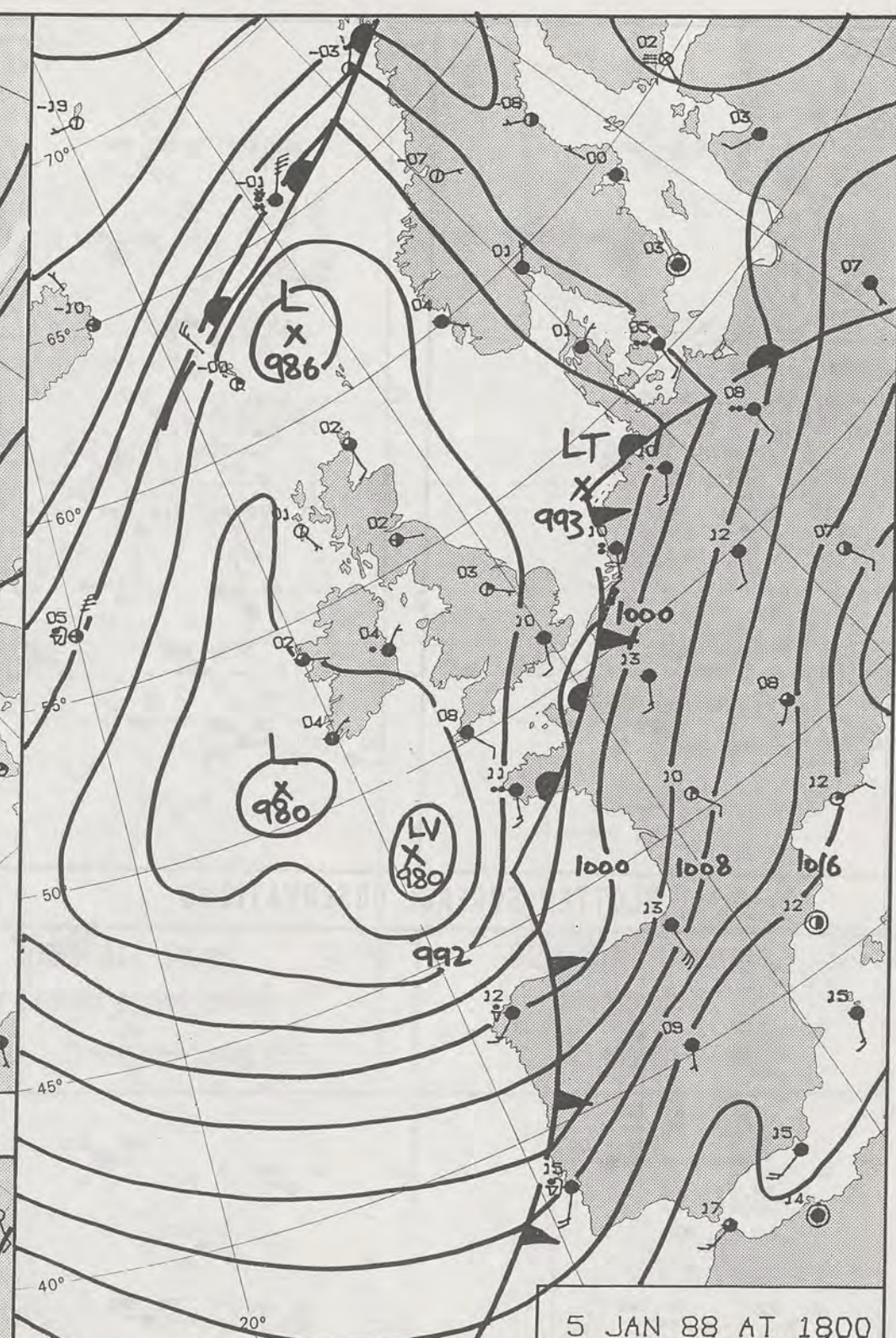




5 JAN 88 AT 1200



5 JAN 88 AT 0600



5 JAN 88 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
TUESDAY 5 JANUARY 1988

METEOROLOGICAL OFFICE
20 JAN 1988
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Legend:
Warm front (line with semi-circles)
Cold front (line with triangles)
Occlusion (line with semi-circles and triangles)

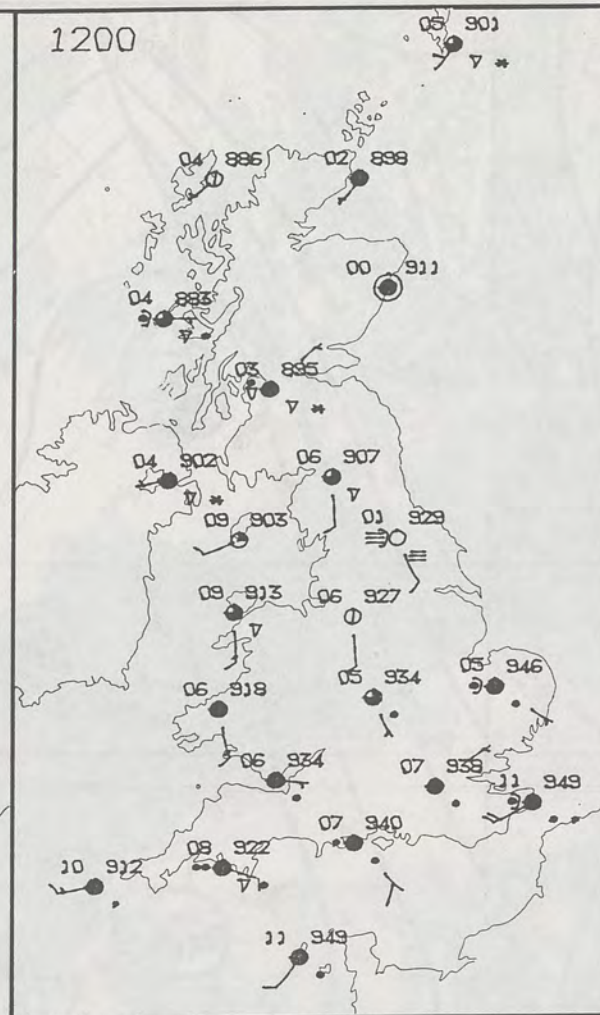
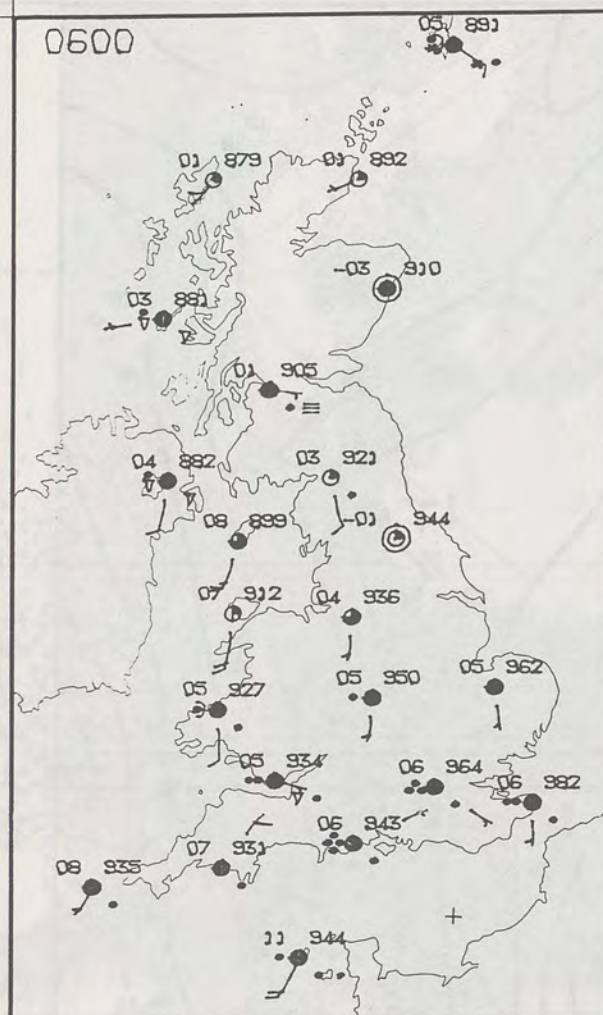
0600

1200

TUESDAY
5 JANUARY 1988

0600

1200



SUMMARY
OF
BRITISH WEATHER

Overnight much of the country was dry with well broken cloud and frosty. There were a few showers around western coasts and wet weather reached many southern areas by dawn.

The cloud and rain didn't get much further during the day and most southern parts had further rain from time to time, some of it heavy, with thunder in the late evening reported from south-west England and southwest Wales. Near the Channel coast and in the Channel Islands it was very windy again too. Elsewhere the day was brighter but with scattered showers, some quite heavy and falling as sleet or snow. A few fog patches persisted in the Vale of York.

There was a large range of temperature variation, some areas in the north were rather cold, while the extreme south became mild or very mild in the afternoon and evening.

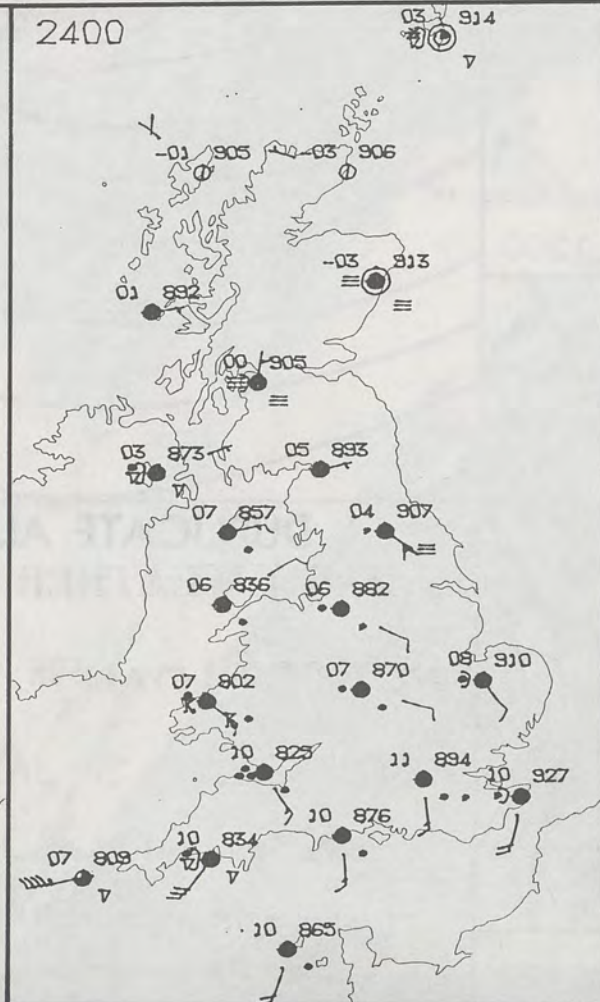
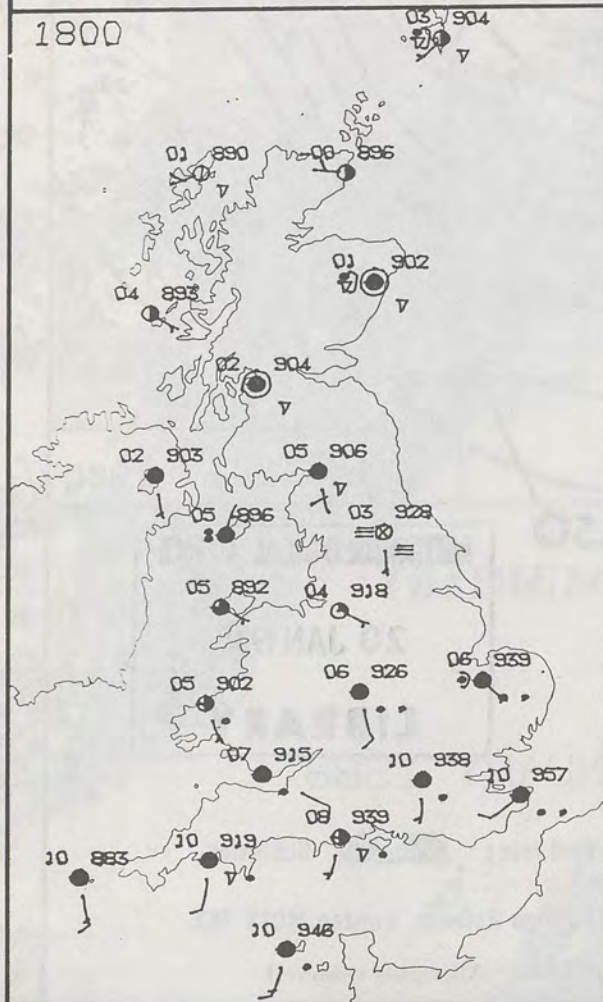
London Weather Centre
284-286 High Holborn
London WC1V 7HX
All times are GMT

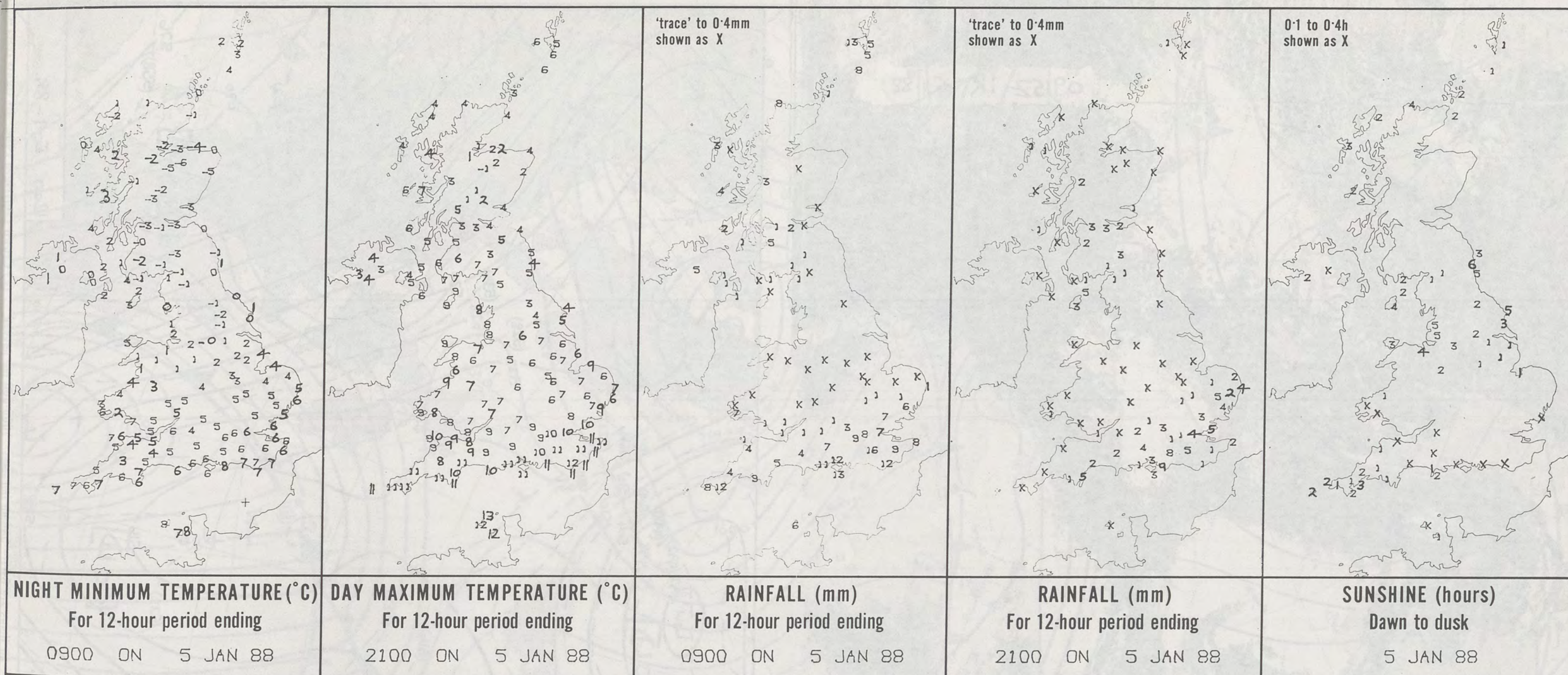
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SIGNIFICANT WEATHER CHARTS

1800

2400





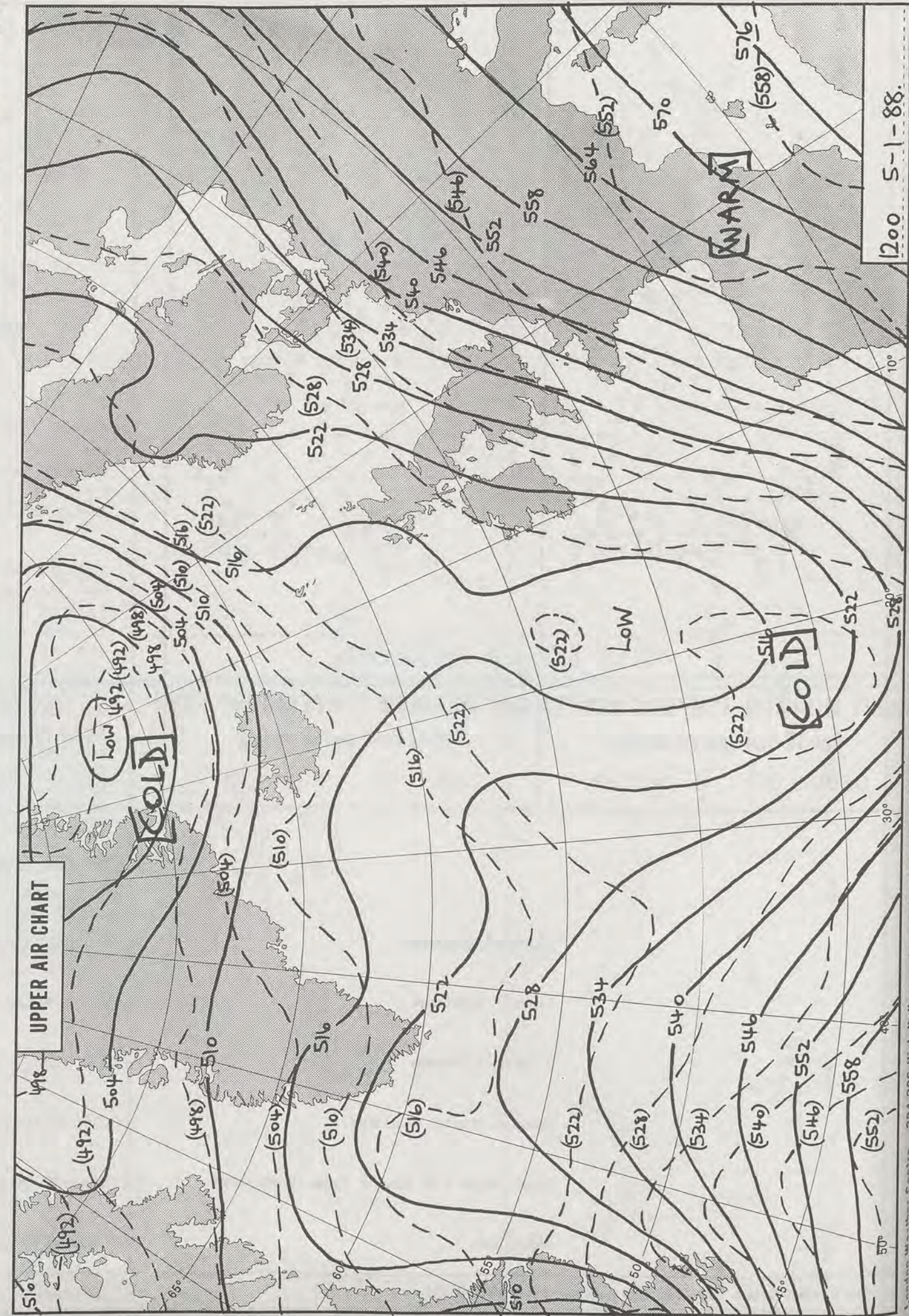
EXTREMES FOR TUESDAY 5TH JANUARY 1988

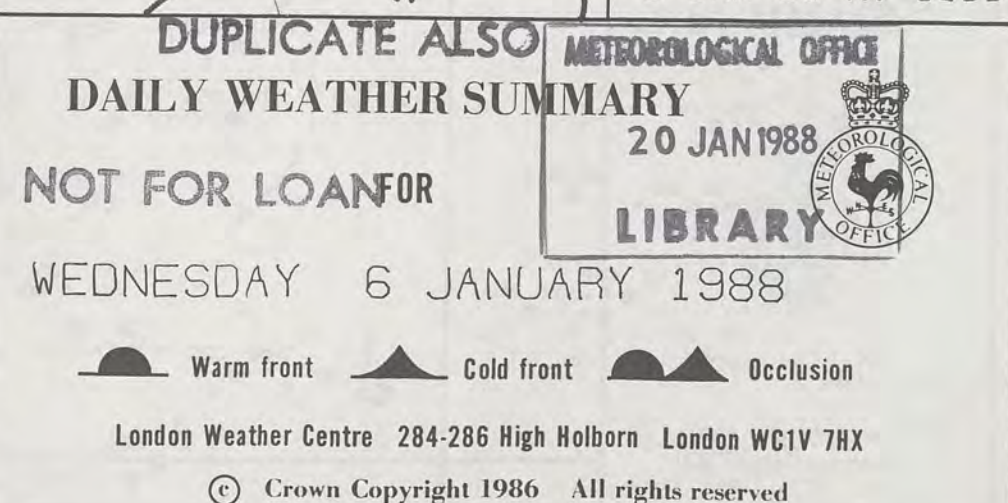
Highest maximum	: 12.8°C Guernsey (L'Ancrese)
Lowest maximum	: -0.5°C Aviemore (Highland)
Lowest minimum	: -5.9°C Glenlivet (Grampian)
Lowest grass minimum	: -10.0°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 21.5 mm Valley (Isle of Anglesey)
Most sun	: 5.6 hours Tynemouth

**DAILY
WEATHER
SUMMARY**



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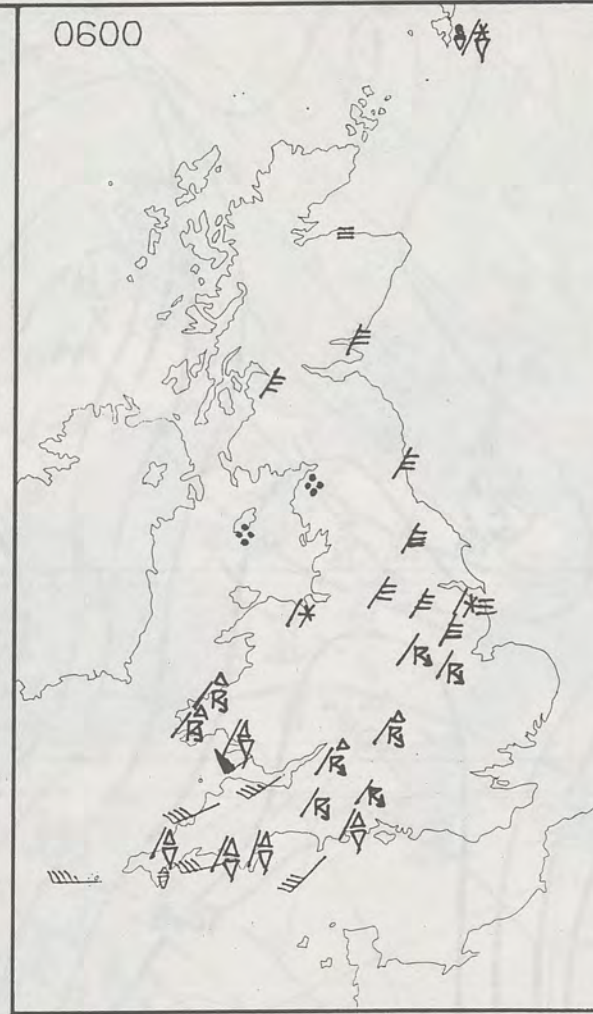
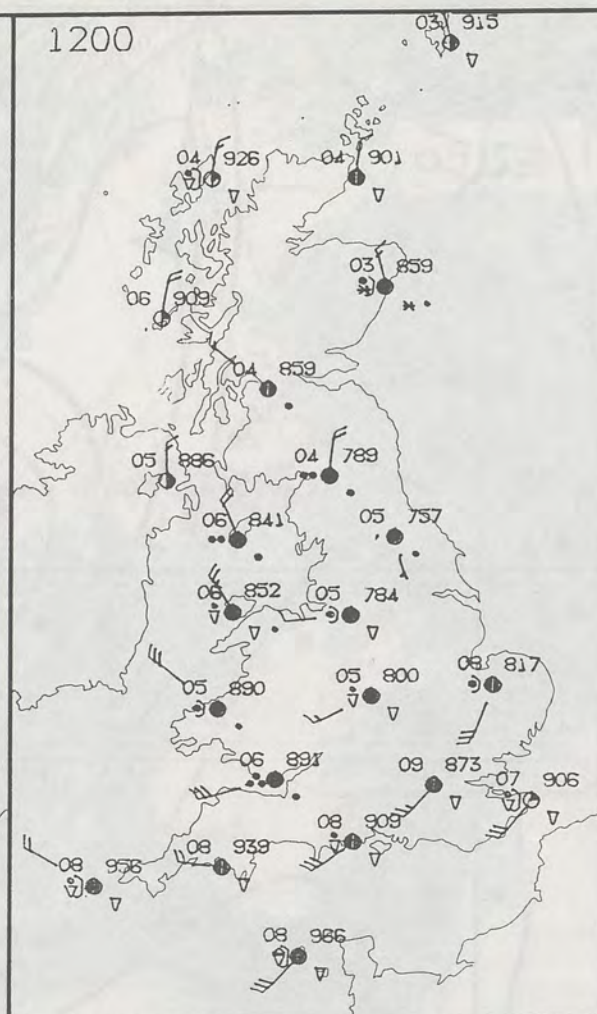
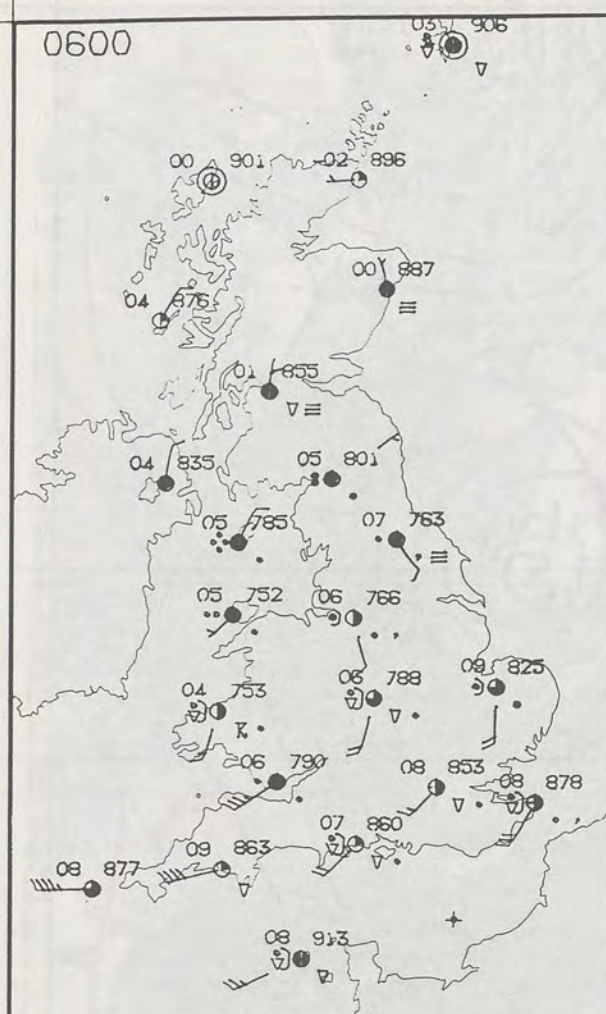
0600

1200

WEDNESDAY
6 JANUARY 1988

0600

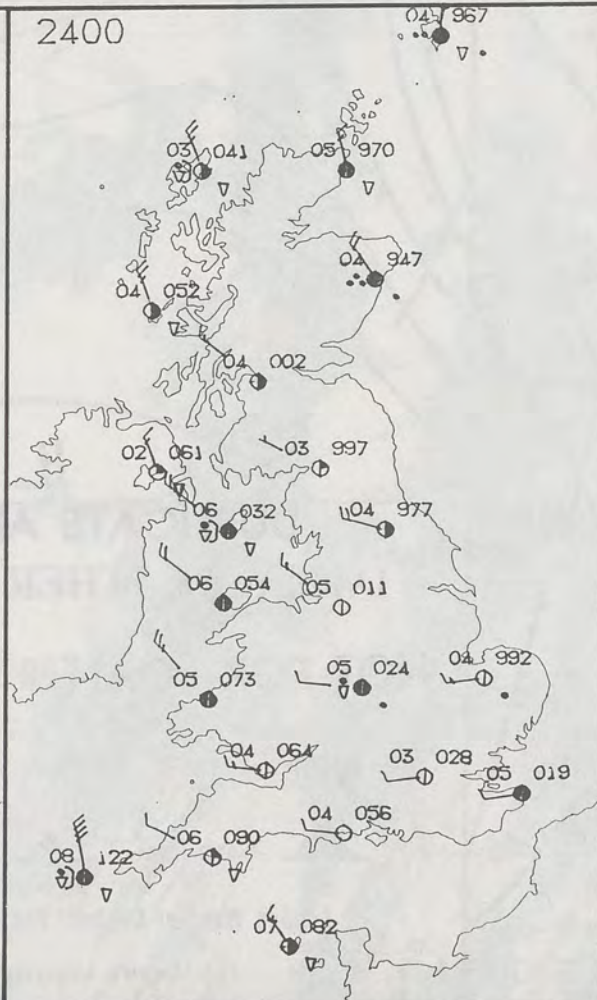
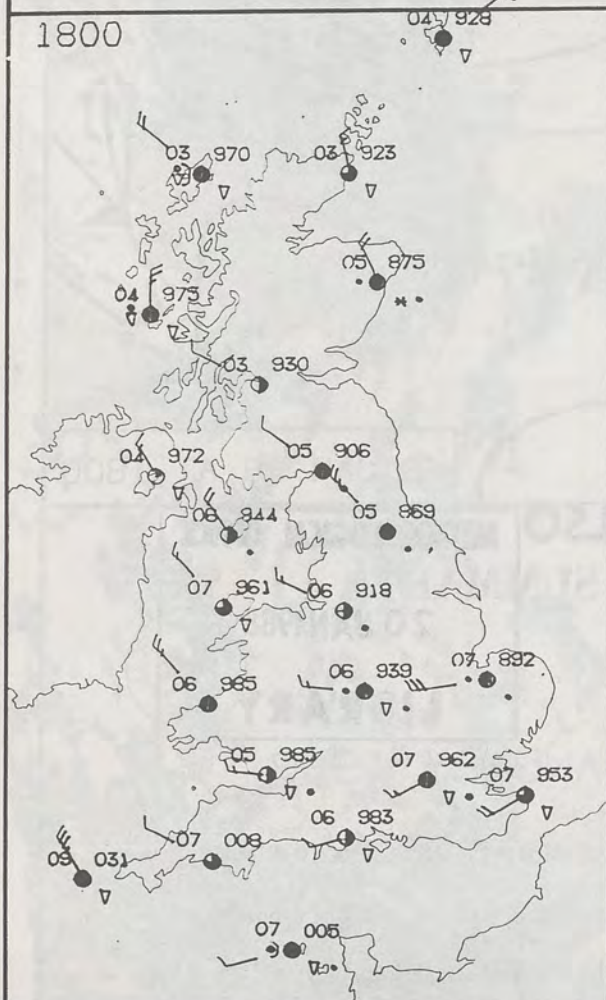
1200



PLOTTED SURFACE OBSERVATIONS

1800

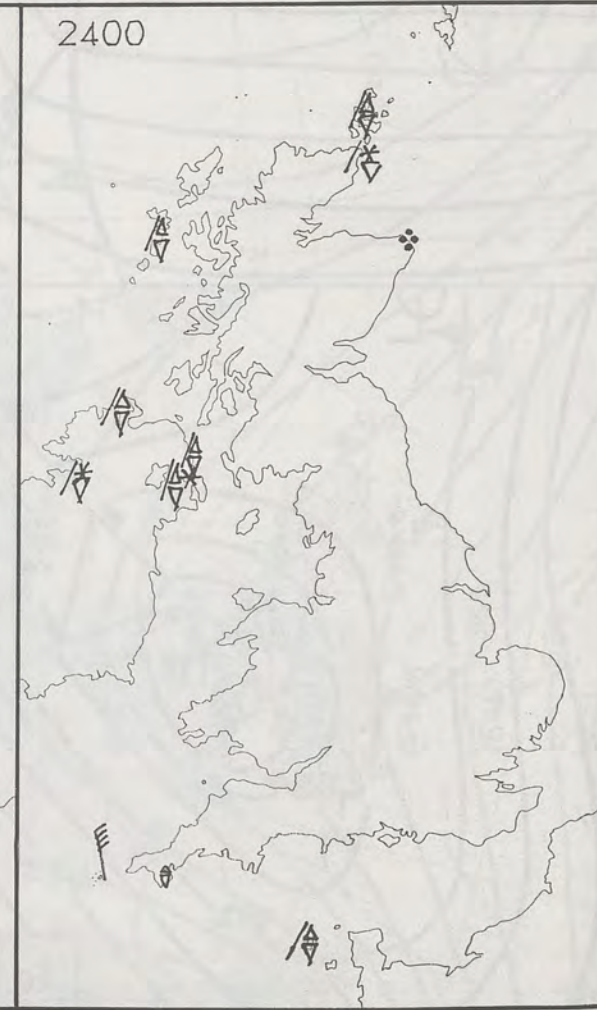
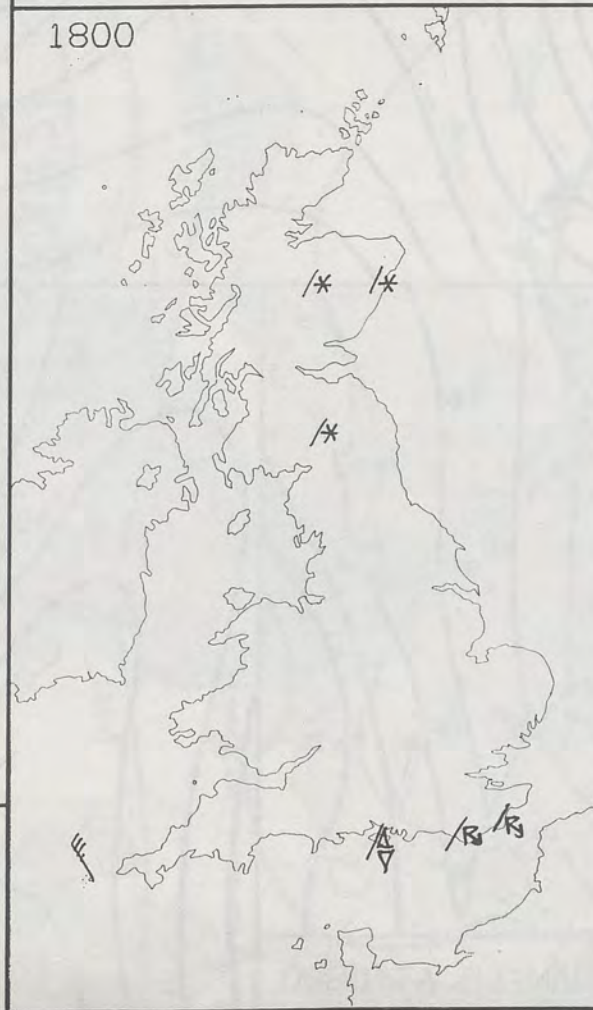
2400



SIGNIFICANT WEATHER CHARTS

1800

2400



There was patchy rain in England and Wales overnight, the heaviest of this around the Bristol Channel and in northern England. During the day rain was heaviest in the far north of England, where there was snow on the hills, with prolonged spells of rain at times in Wales and the Midlands, and blustery showers elsewhere. Hail and thunder was reported in a number of places. During the evening most of the rain and showers died out quite quickly and skies cleared.

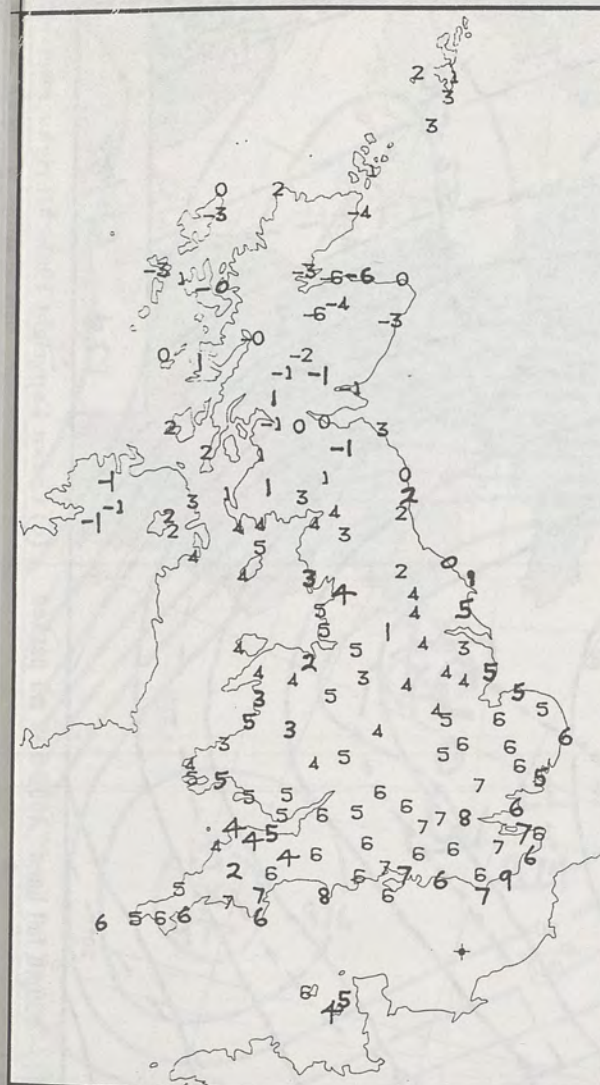
Northern Ireland and southern Scotland were cloudy overnight, with rain in southeast Scotland by morning. Northern Scotland had patchy fog and scattered showers overnight. During the day rain spread into southwest Scotland for a time, and gradually spread up the east coast. In the northwest there were sunny intervals and showers. Northern Ireland was the brightest, with just isolated showers. During the evening it became mainly clear, though rain continued in the far northeast of Scotland.

It was a very windy day, especially in the south in the morning, and later down the east coast. A gust of 78 knots, 90 mph, was recorded at Mumbles in South Wales.

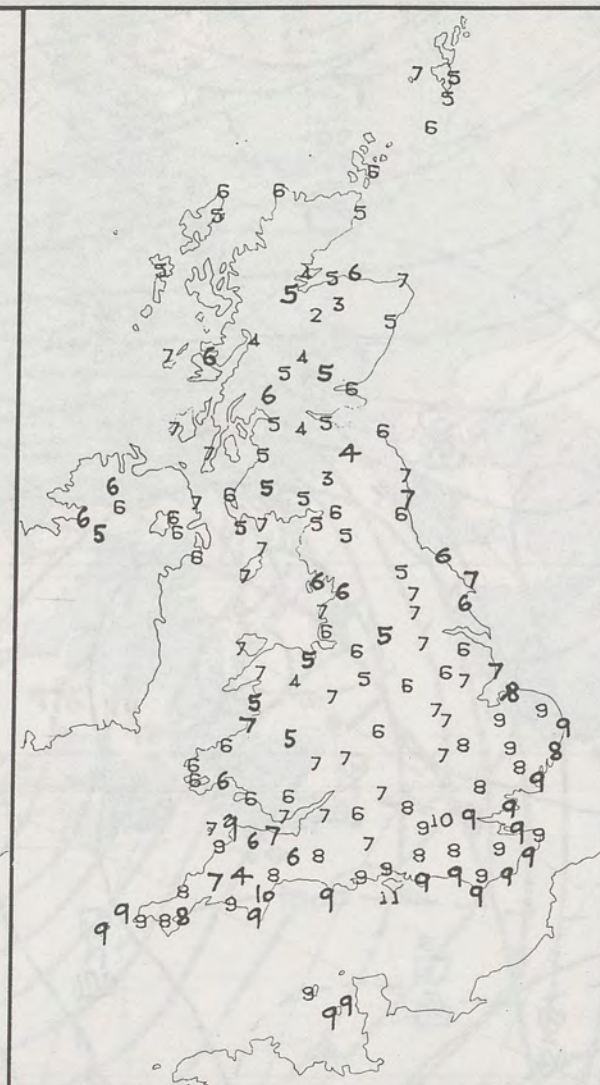
It was locally rather cold in Scotland and mild in the far south of England. Otherwise temperatures were near average.

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All times are GMT

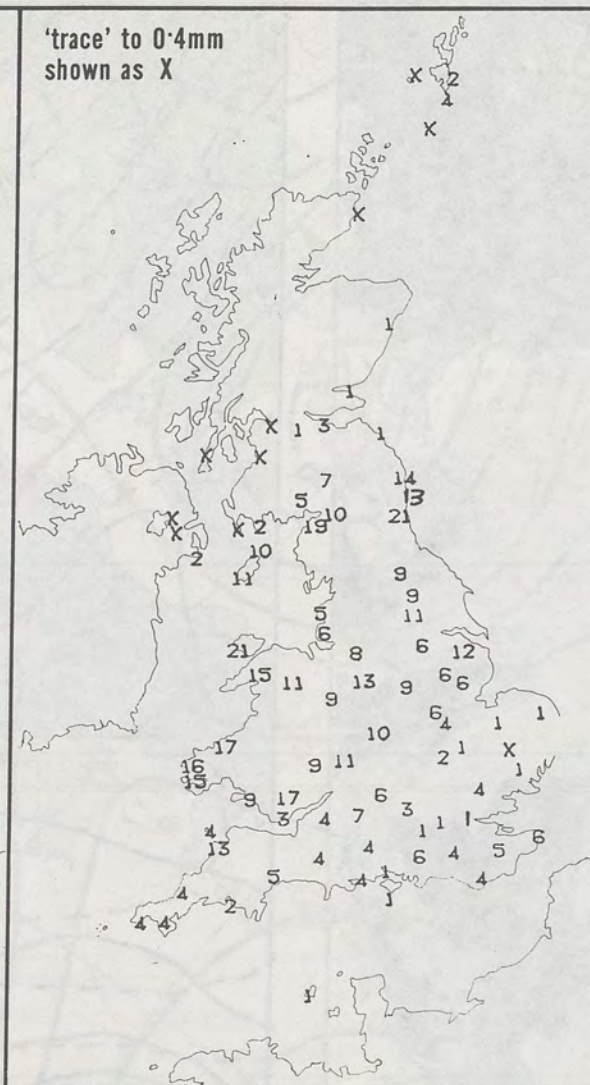
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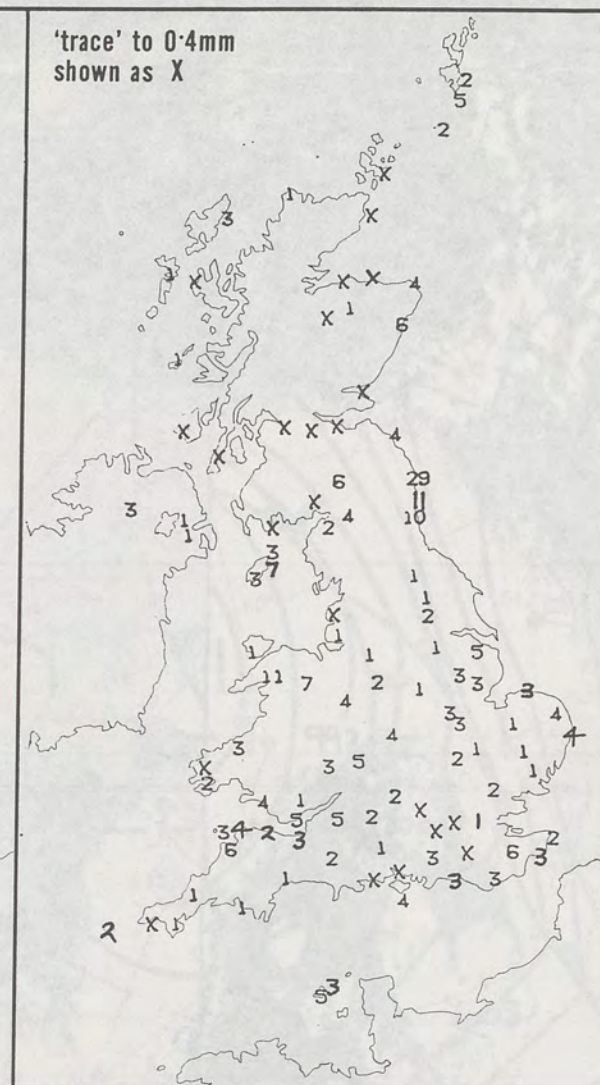
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 6 JAN 88



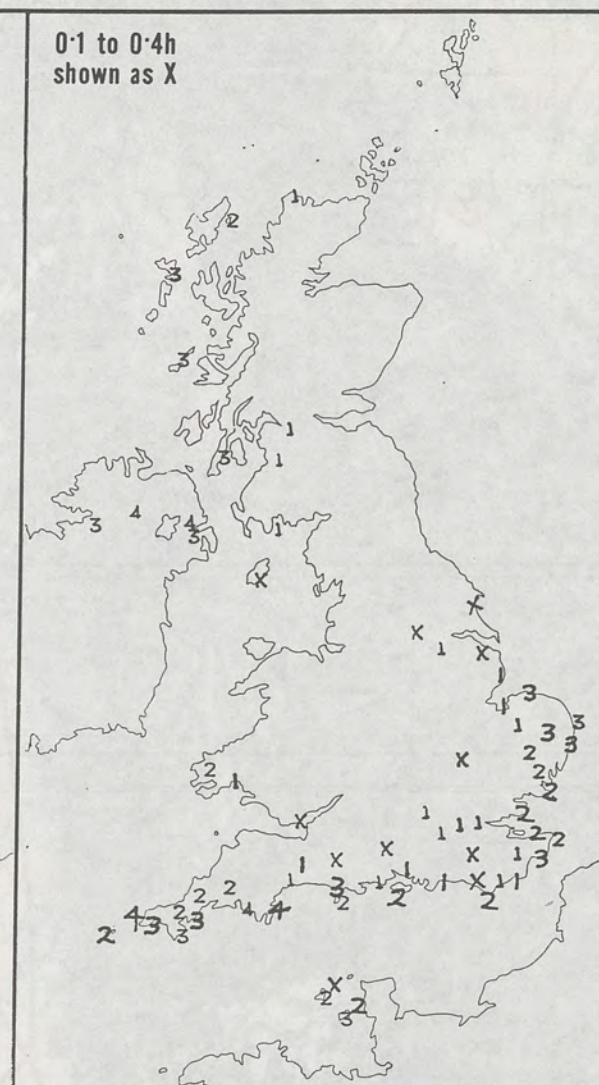
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 6 JAN 88



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



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



SUNSHINE (hours)
Dawn to dusk
6 JAN 88

EXTREMES FOR WEDNESDAY 6TH JANUARY 1988

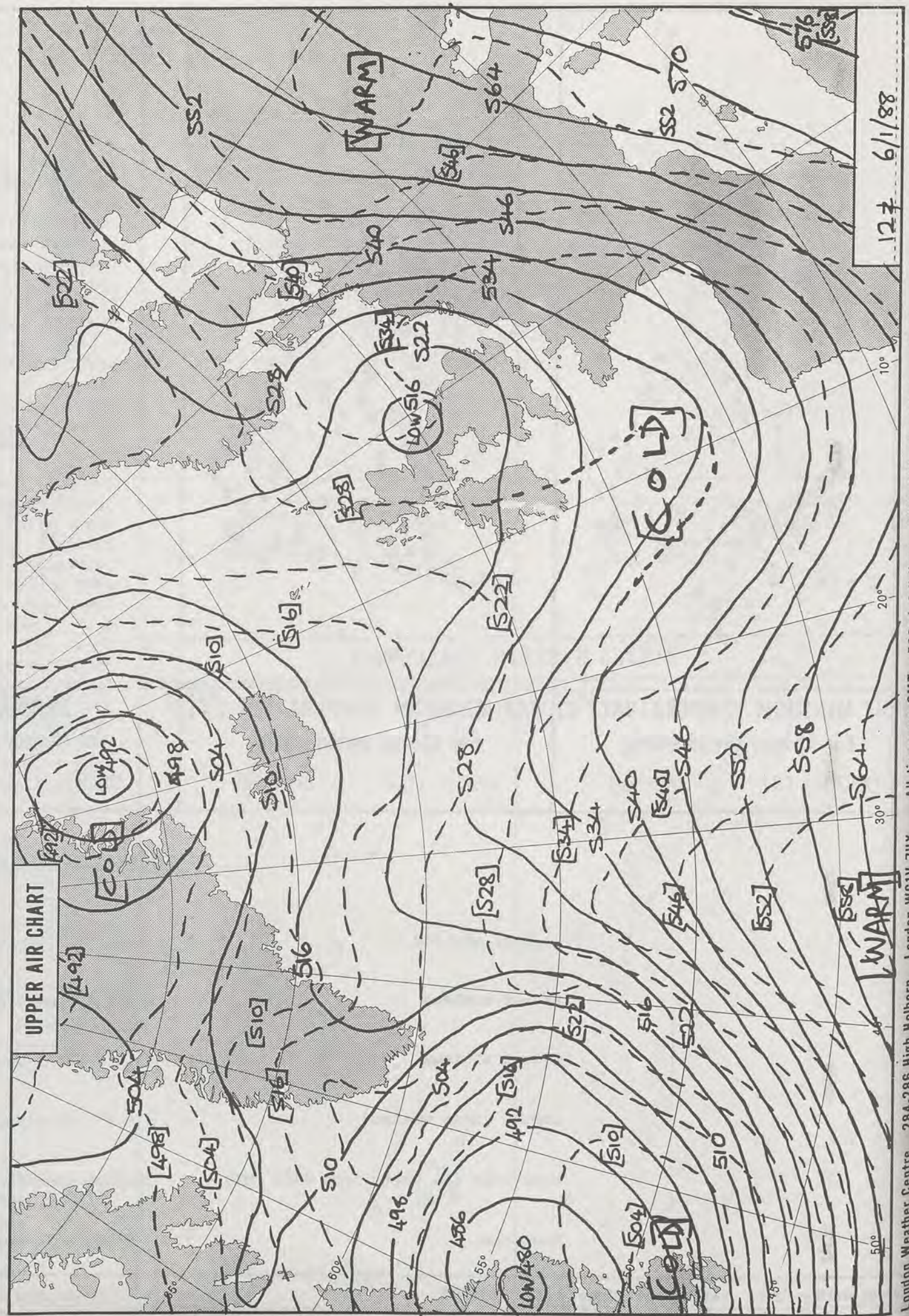
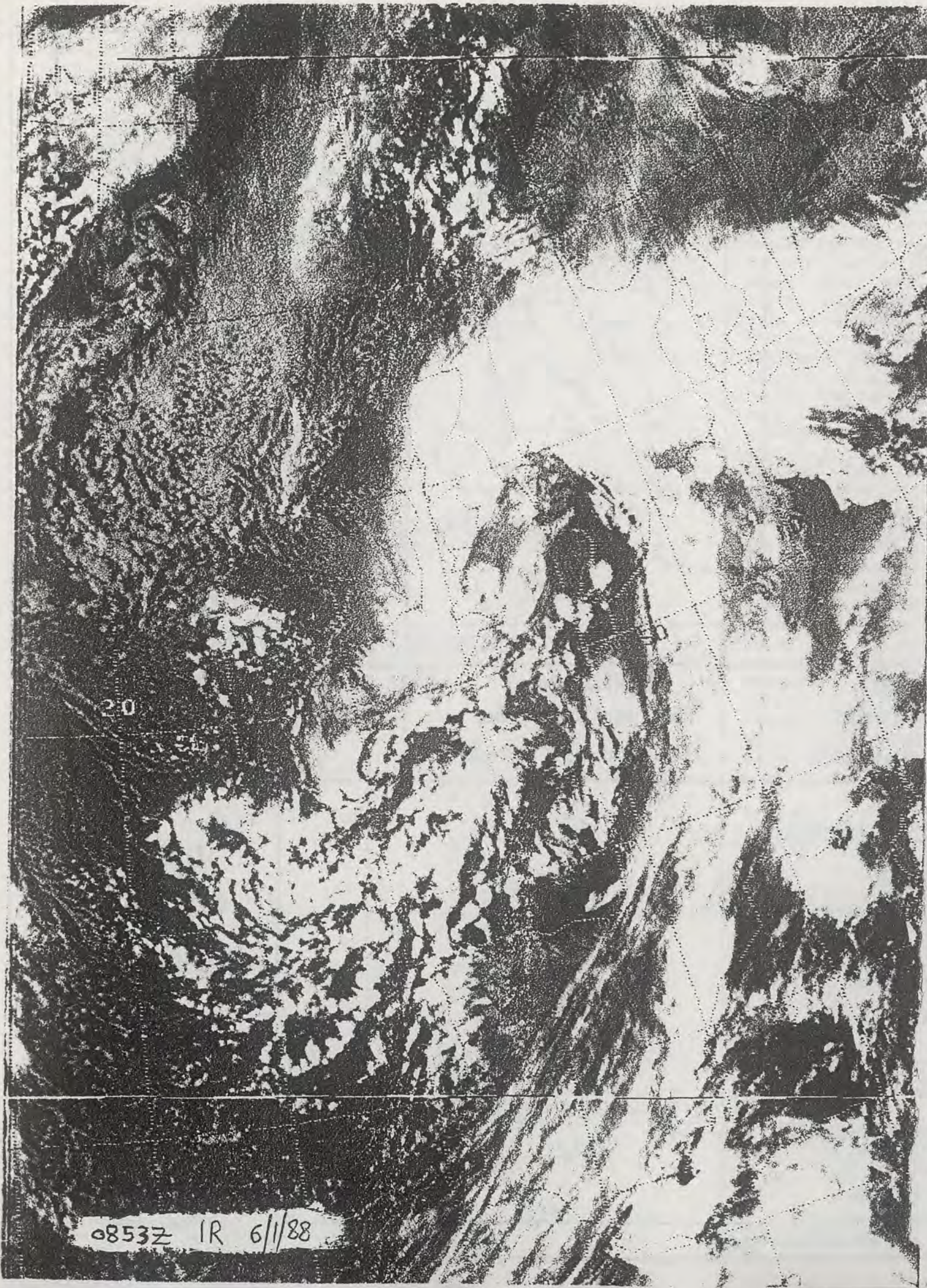
Highest maximum	: 10.5°C St. Catherines Point (Isle of Wight)
Lowest maximum	: 2.4°C Aviemore (Highland)
Lowest minimum	: -5.9°C Lossiemouth (Moray Firth)
Lowest grass minimum	: -10.4°C Lossiemouth
Most rain (24 hours from 0900 GMT)	: 29.0 mm Boulmer (Northumberland)
Most sun	: 4.1 hours Torquay (Devon)

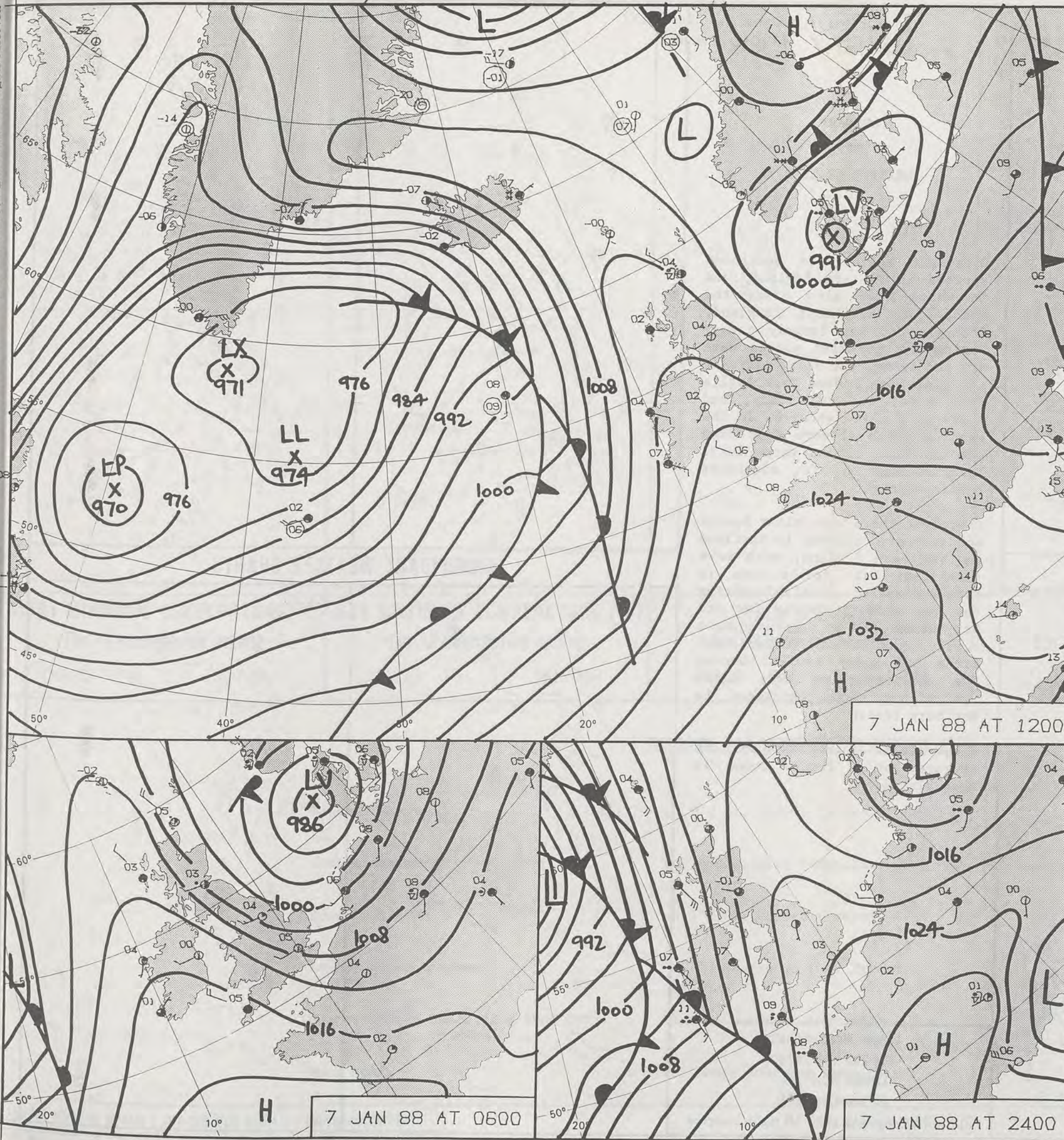
**DAILY
WEATHER
SUMMARY**



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0853Z IR 6/1/88





7 JAN 88 AT 1200

7 JAN 88 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

THURSDAY 7 JANUARY 1988

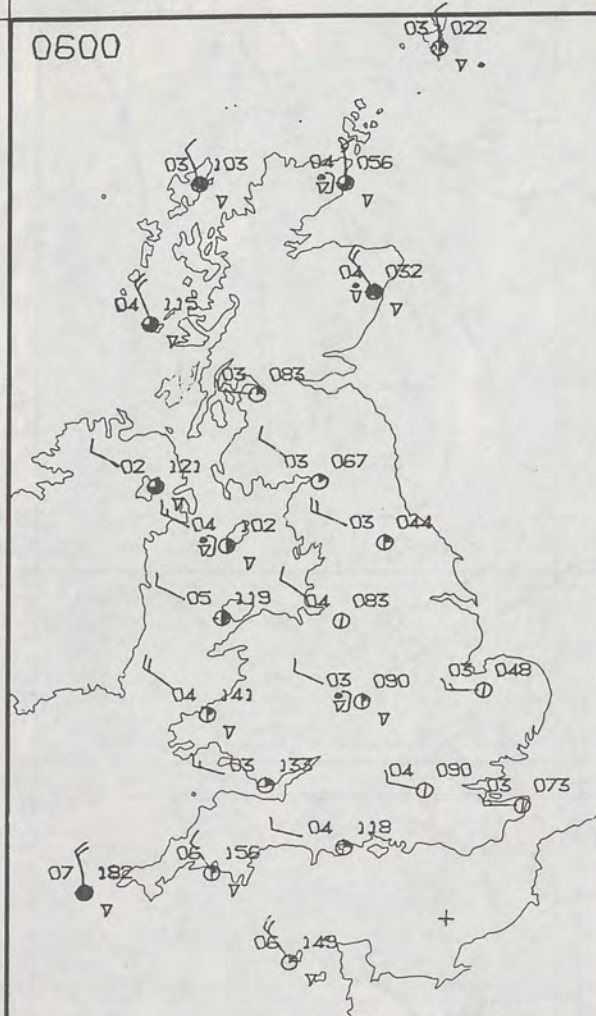
Warm front Cold front Occlusion

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

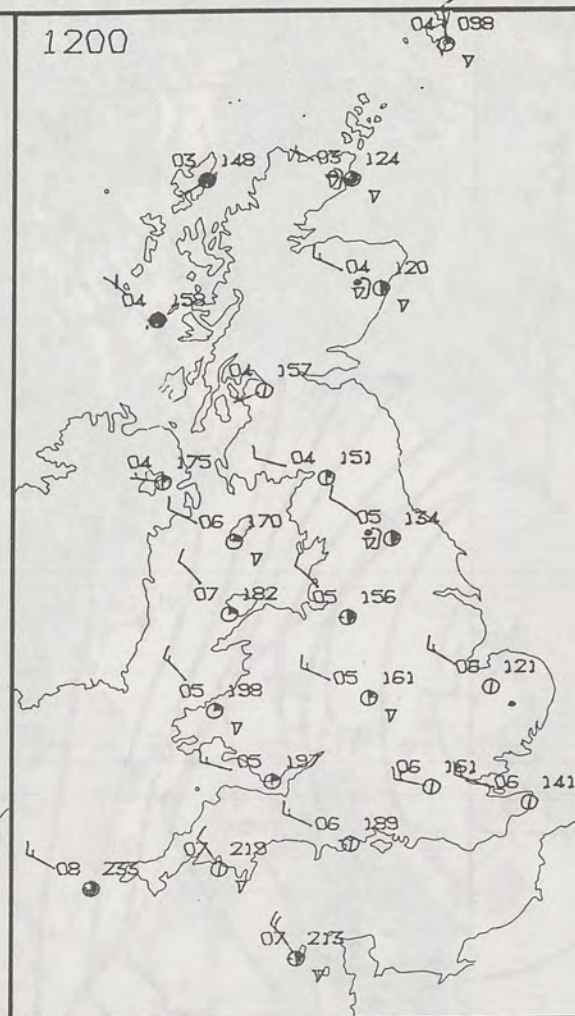
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METEOROLOGICAL OFFICE
20 JAN 1988
LIBRARY

0600

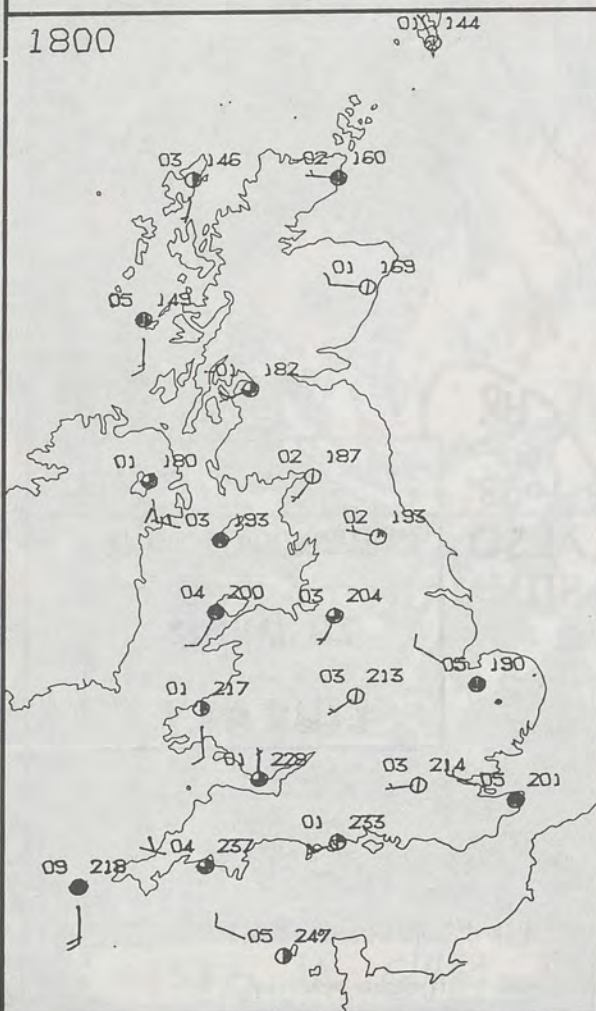


1200

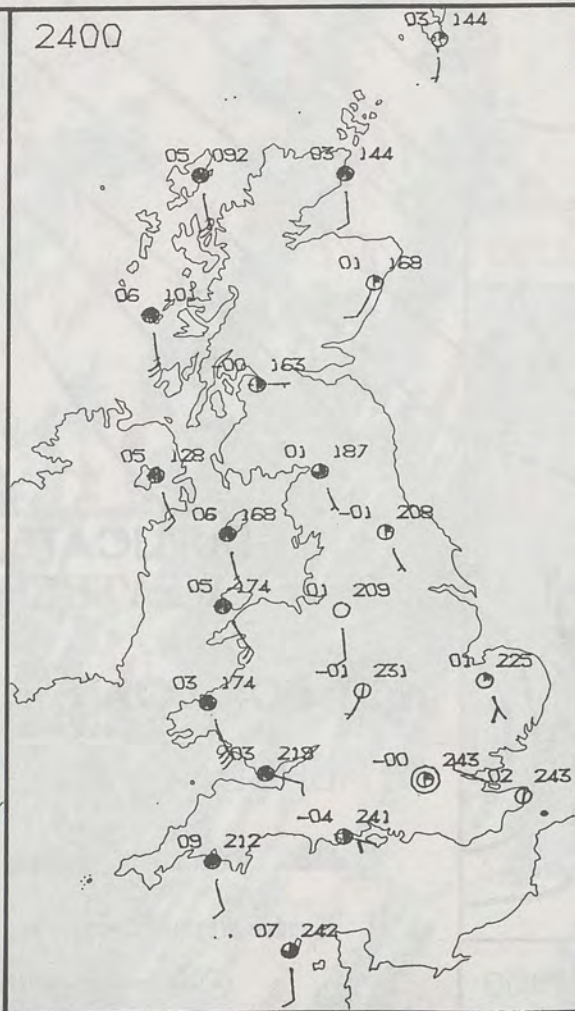


PLOTTED SURFACE OBSERVATIONS

1800



2400

THURSDAY
7 JANUARY 1988SUMMARY
OF
BRITISH WEATHER

Overnight there were scattered showers in western England, and in Wales, and also along the coast of northeast England. Otherwise it was largely clear. During the day most places were dry and sunny, but along parts of the east coast, from East Anglia northwards, it was cloudy, and there were a few showers. In the evening these showers soon died out and most places were clear. Rain reached the far southwest before midnight.

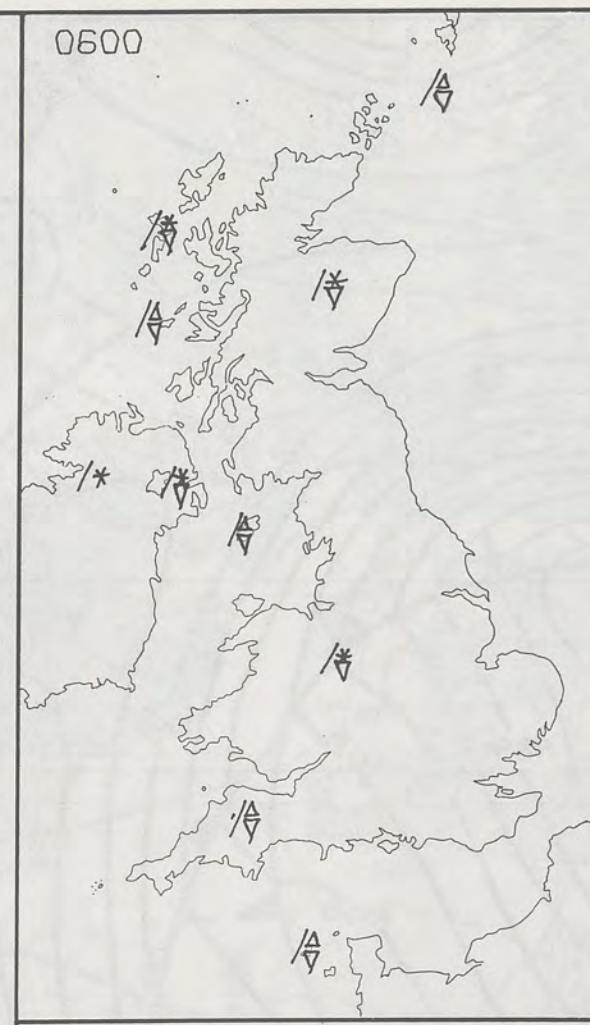
Overnight there were clear spells and scattered showers in Scotland and Northern Ireland, with more persistent rain for a time in parts of eastern Scotland. During the day showers became few and far between and by afternoon were mostly in northeast Scotland. All areas had sunny spells. During the evening there were clear spells but cloud thickened in Northern Ireland.

Temperatures were close to average, or a little below in most places.

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0600



1200



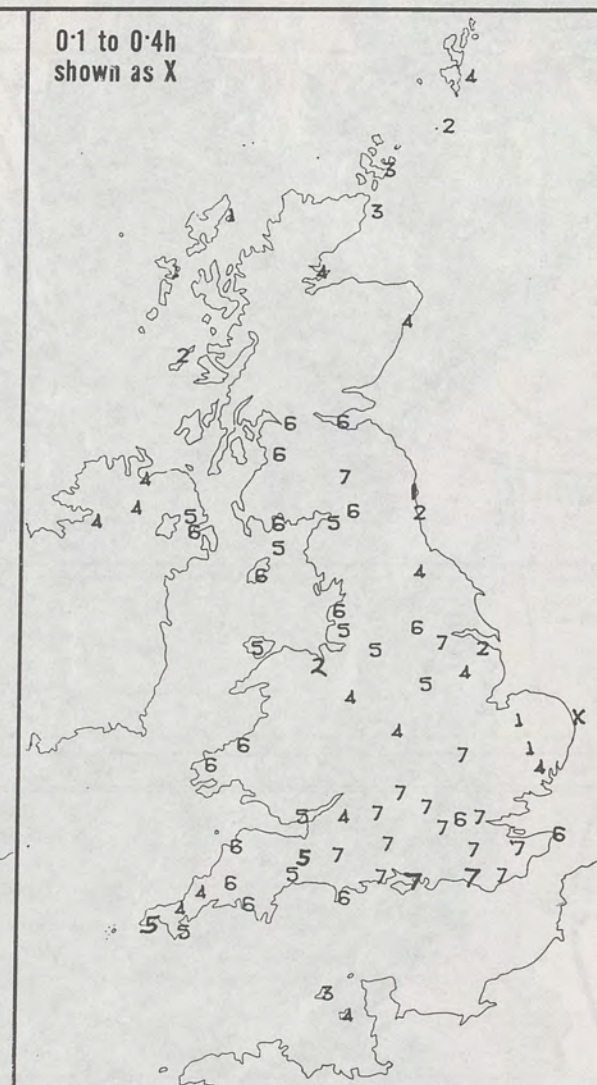
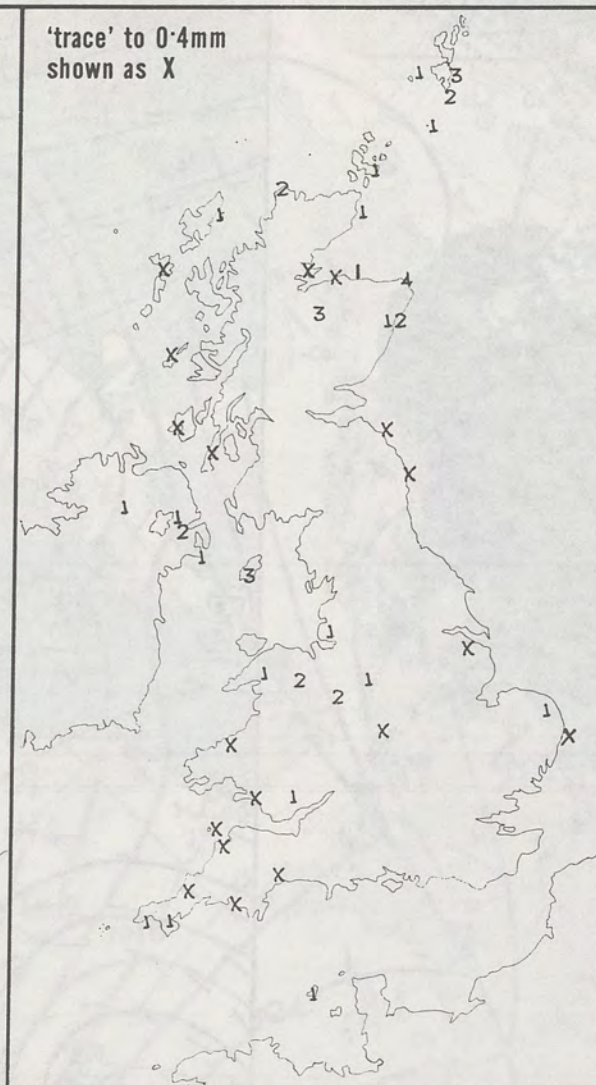
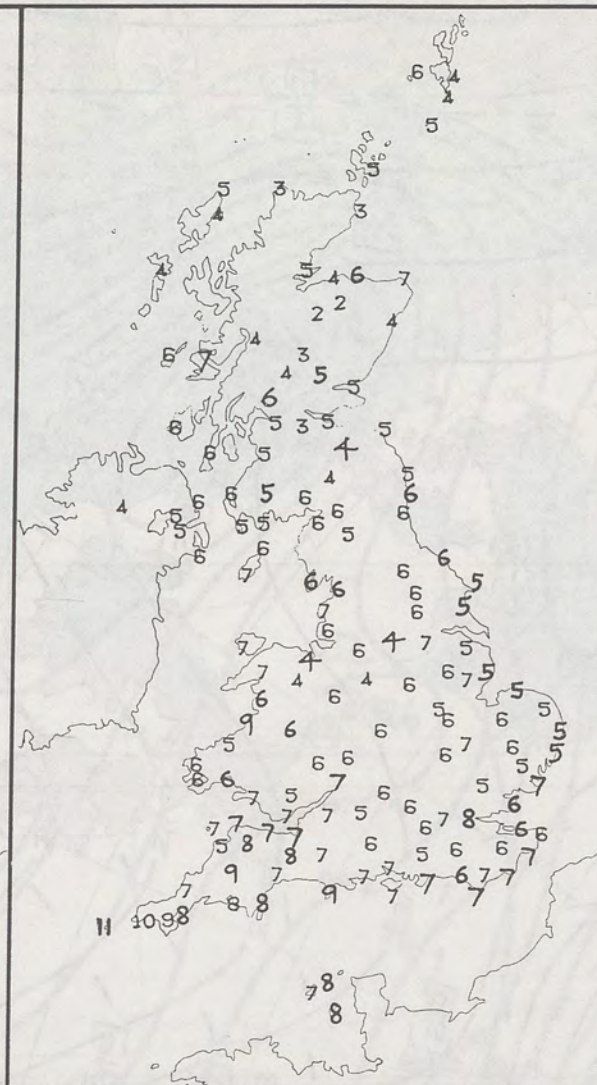
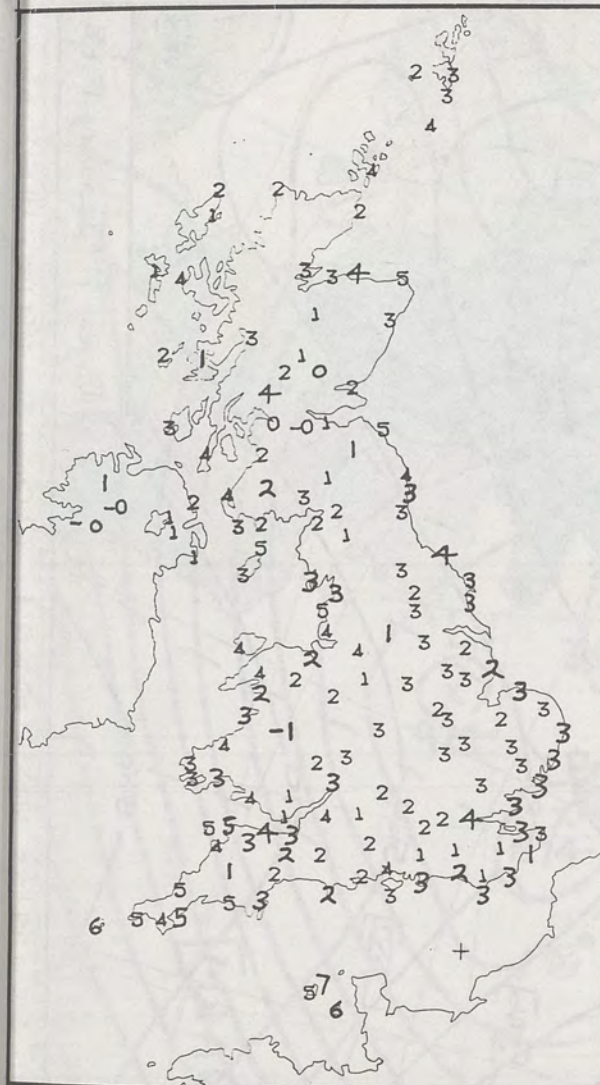
SIGNIFICANT WEATHER CHARTS

1800



2400





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

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

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

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

SUNSHINE (hours)
Dawn to dusk
7 JAN 88

EXTREMES FOR THURSDAY 7TH JANUARY 1988

Highest maximum : 10.6°C St. Mary's (Isles of Scilly)

Lowest maximum : 1.9°C Glenlivet (Grampian)

Lowest minimum : -0.5°C St. Harmon (Powys)

Lowest grass minimum : -4.7°C Carrigans (Co. Tyrone)

Most rain (24 hours from 0900 GMT) : 17.6 mm Nantmor (Gwynedd)

Most sun : 7.5 hours Southsea (Hampshire)

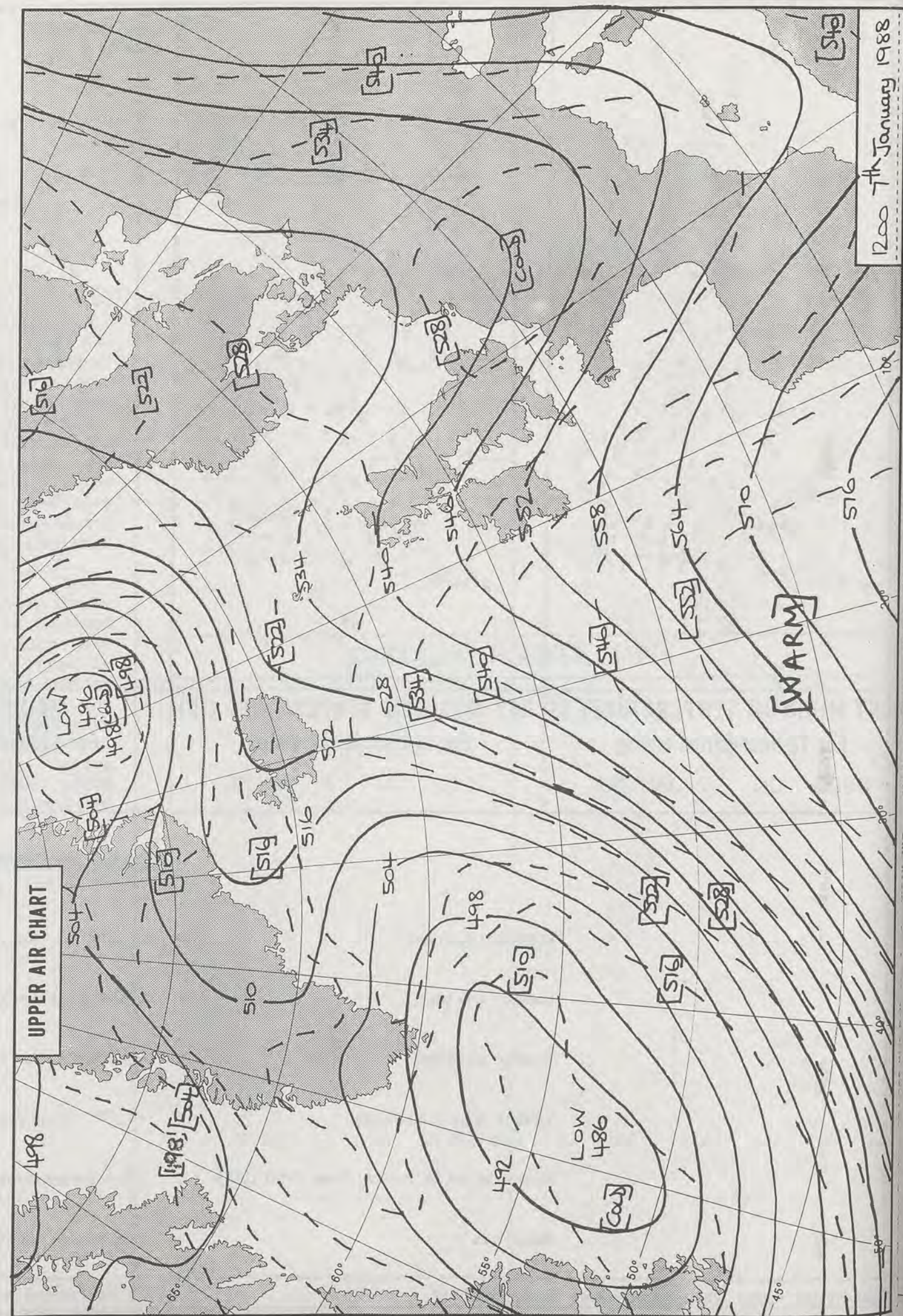
**DAILY
WEATHER
SUMMARY**



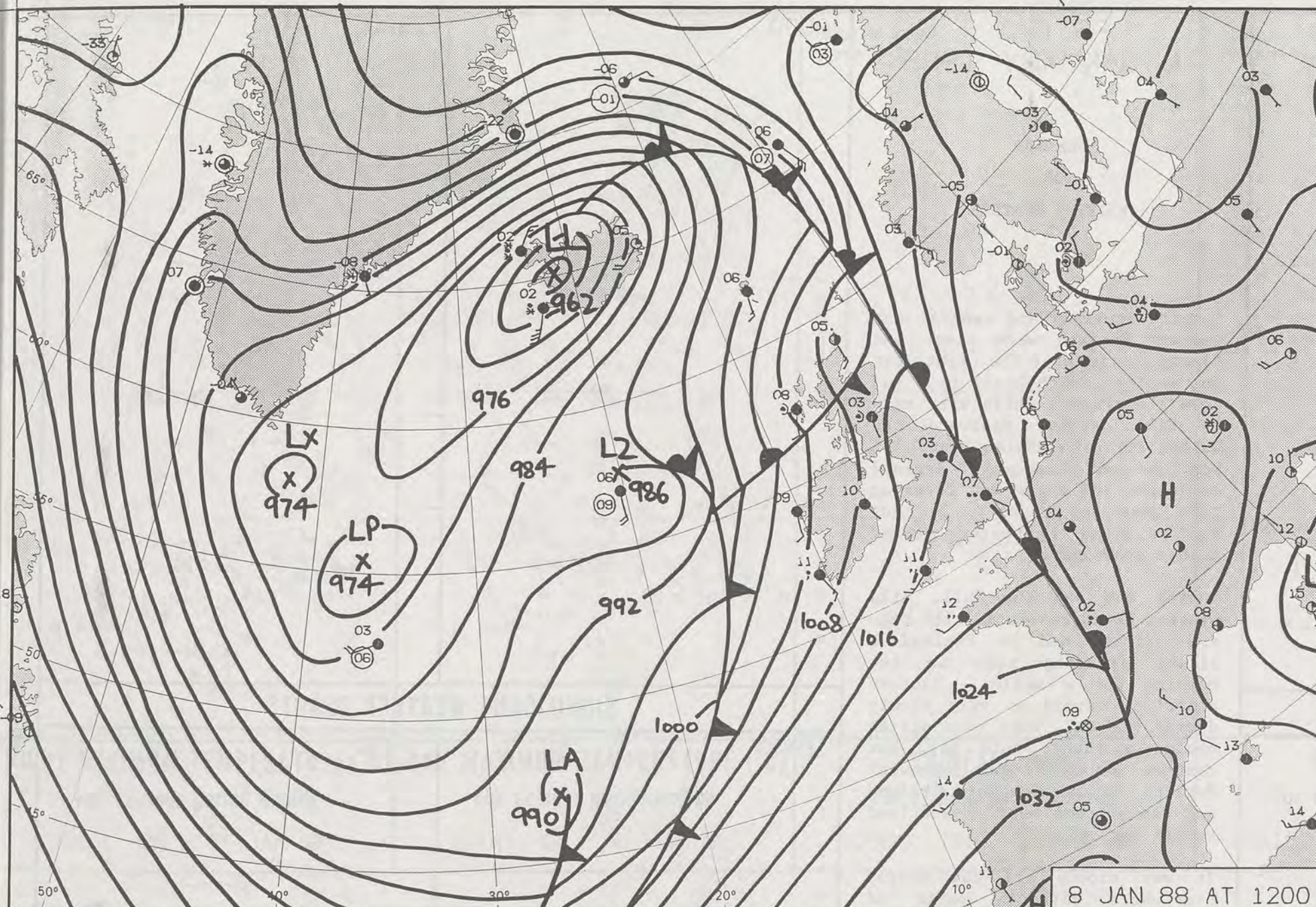
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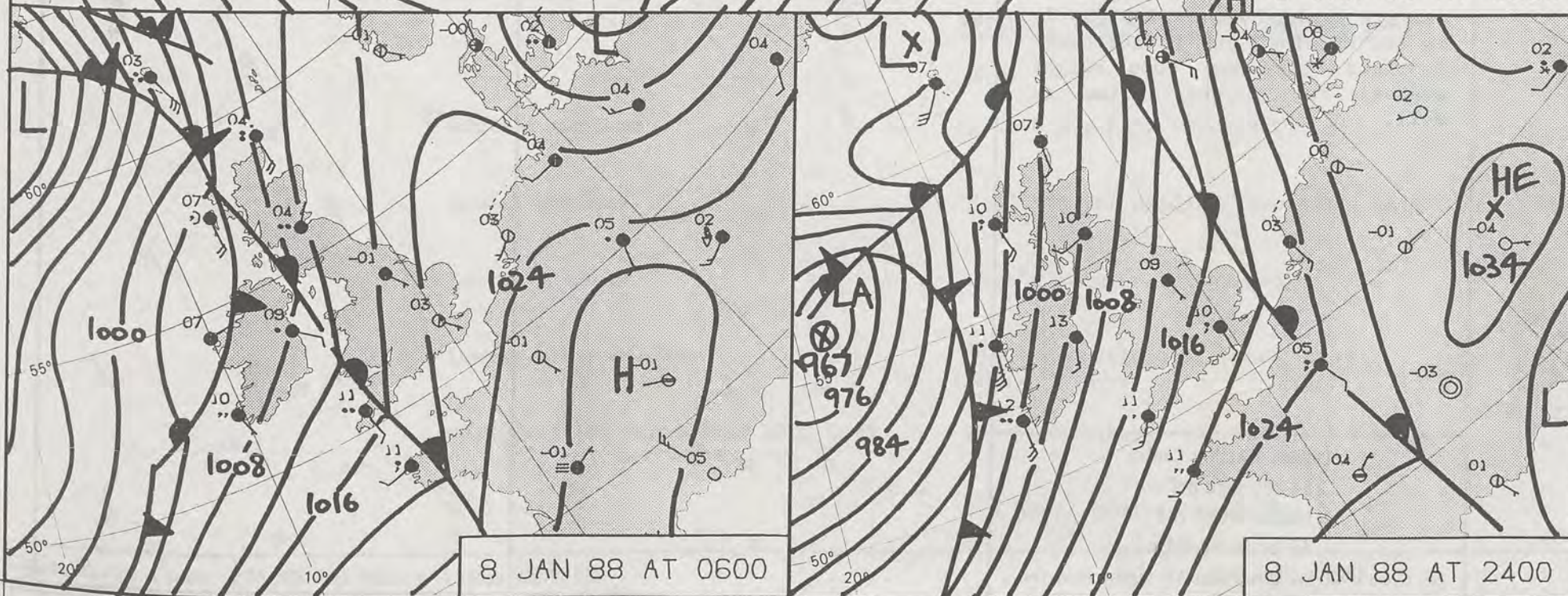
0831Z IR 7/1/88



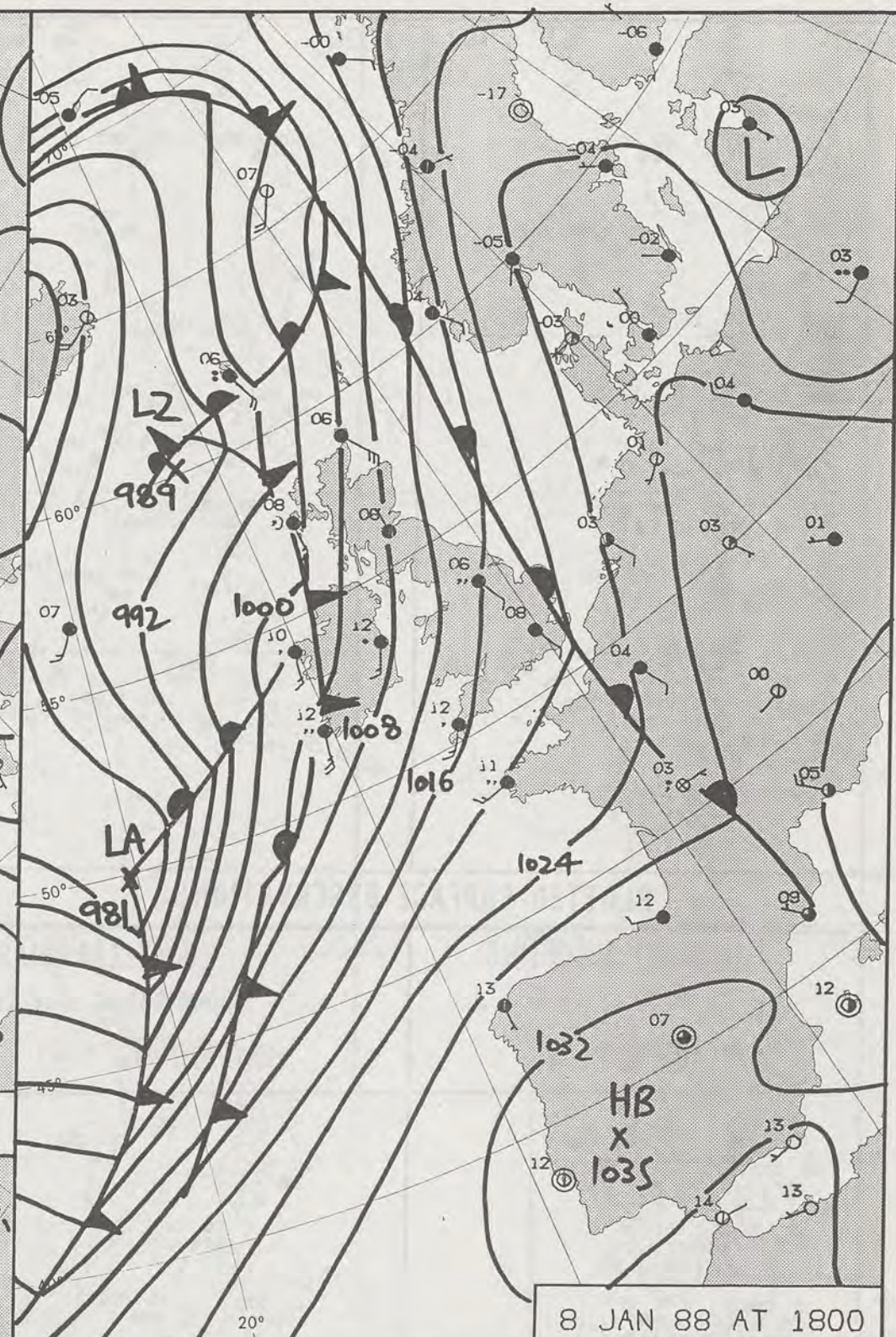
1200 7th January 1988



8 JAN 88 AT 1200



8 JAN 88 AT 0600



8 JAN 88 AT 1800

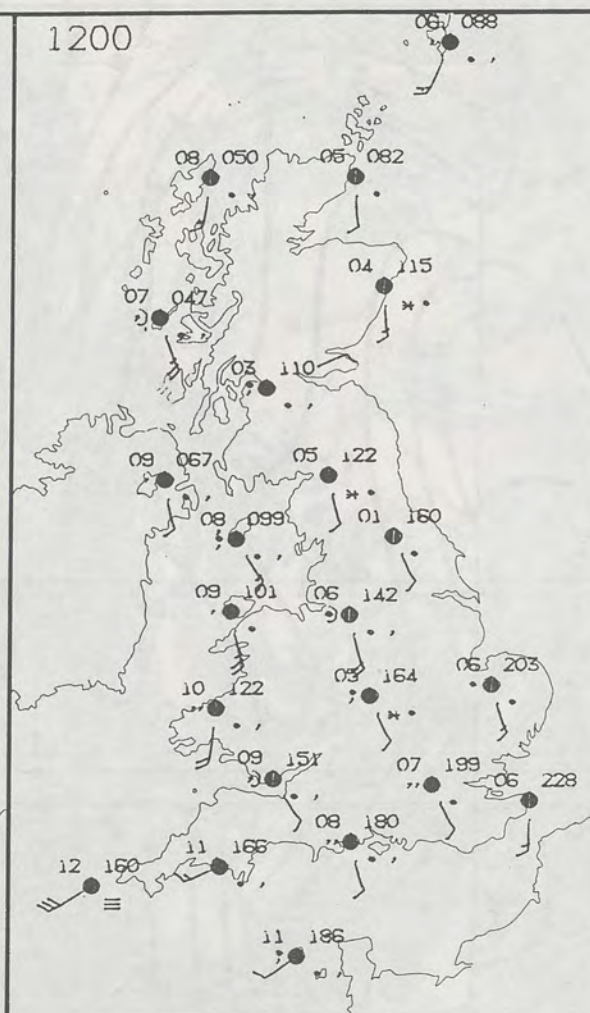
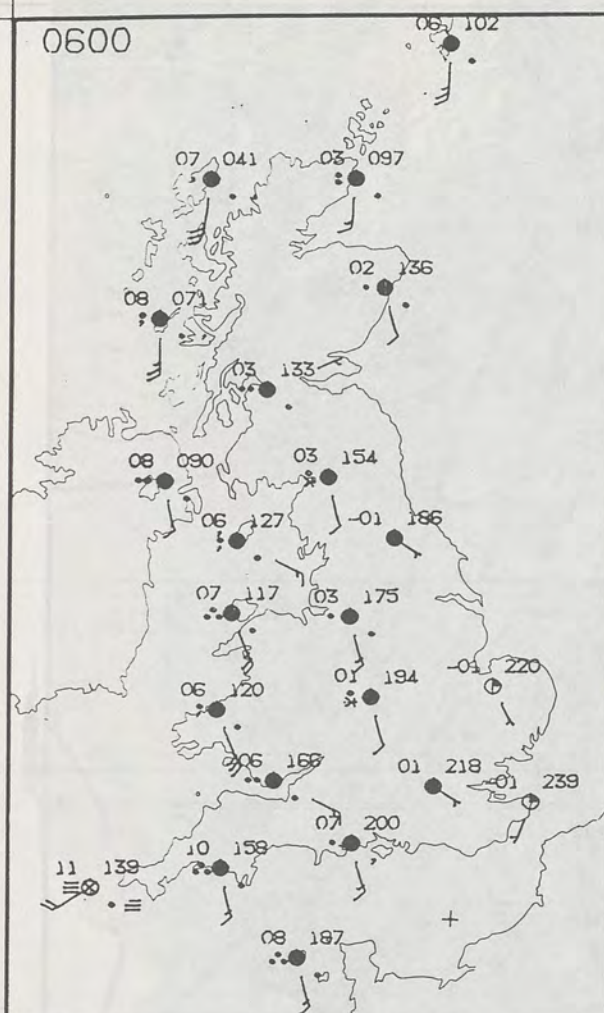
DUPLICATE ALSO METEOROLOGICAL OFFICE
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
FRIDAY 8 JANUARY 1988
LIBRARY

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Warm front Cold front Occlusion

0600

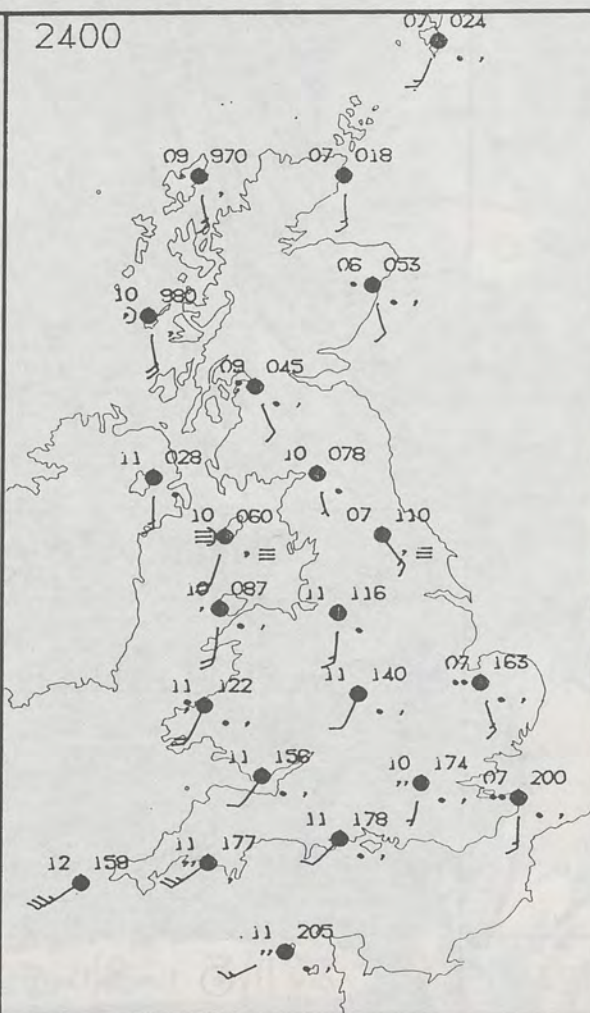
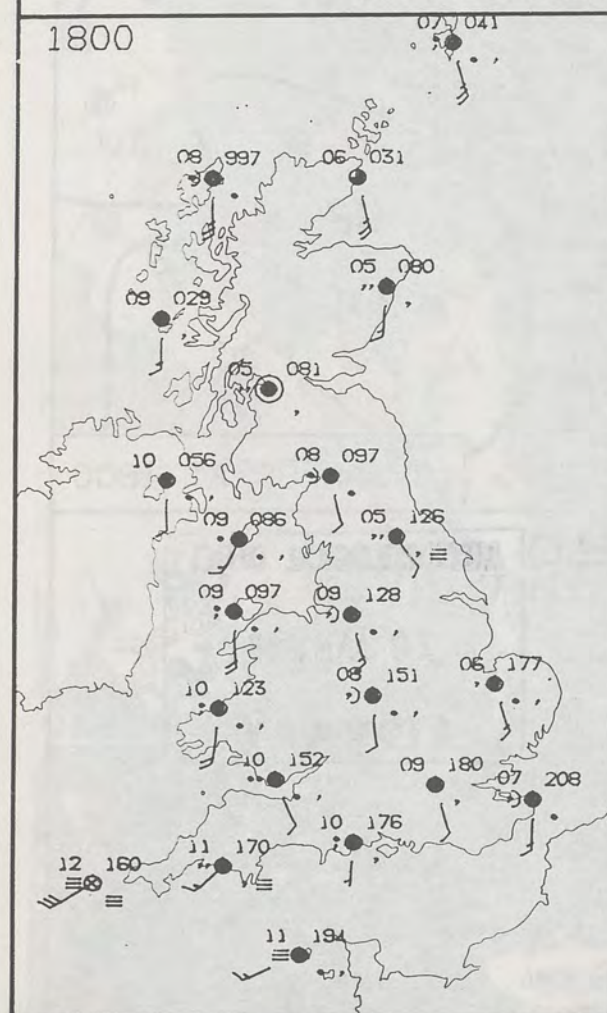
1200



PLOTTED SURFACE OBSERVATIONS

1800

2400

FRIDAY
8 JANUARY 1988SUMMARY
OF
BRITISH WEATHER

Eastern Scotland and central and eastern England were clear and frosty for much of the night, but wet weather, with heavy rain and some sleet for a while with snow on hills spread eastwards to Wales, Northern Ireland, much of Scotland and the west of England overnight and there was freezing rain here and there. In many western areas the weather turned milder overnight.

During the day the dull, mild weather moved eastwards with rain and drizzle and in England a little freezing rain in the morning for a while. Eastern districts warmed up very slowly during the day, with some places having a rather cold day, but central southern and southwest England, Wales, Northern Ireland and the extreme west of Scotland turned very mild.

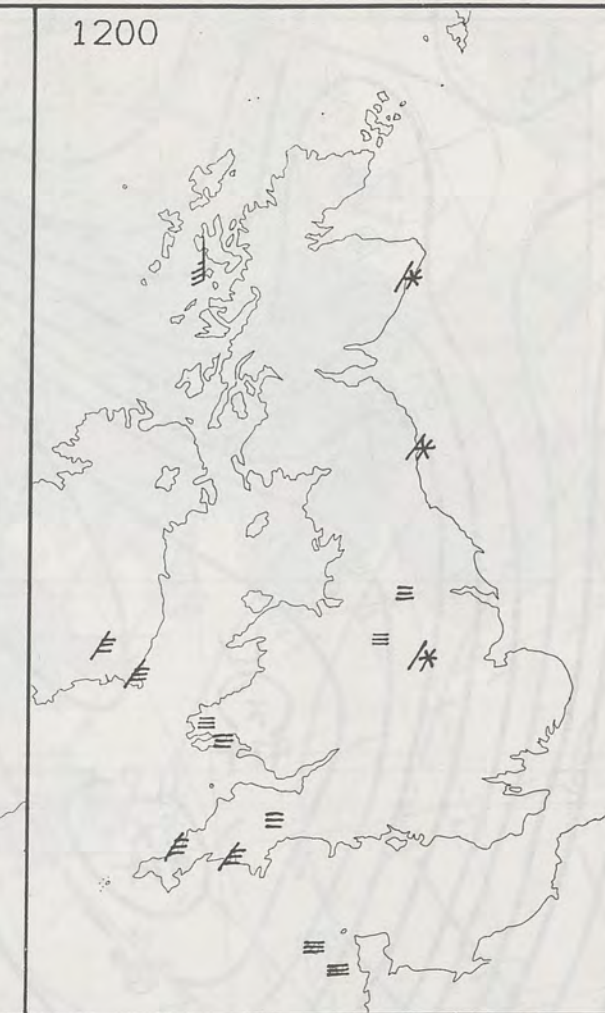
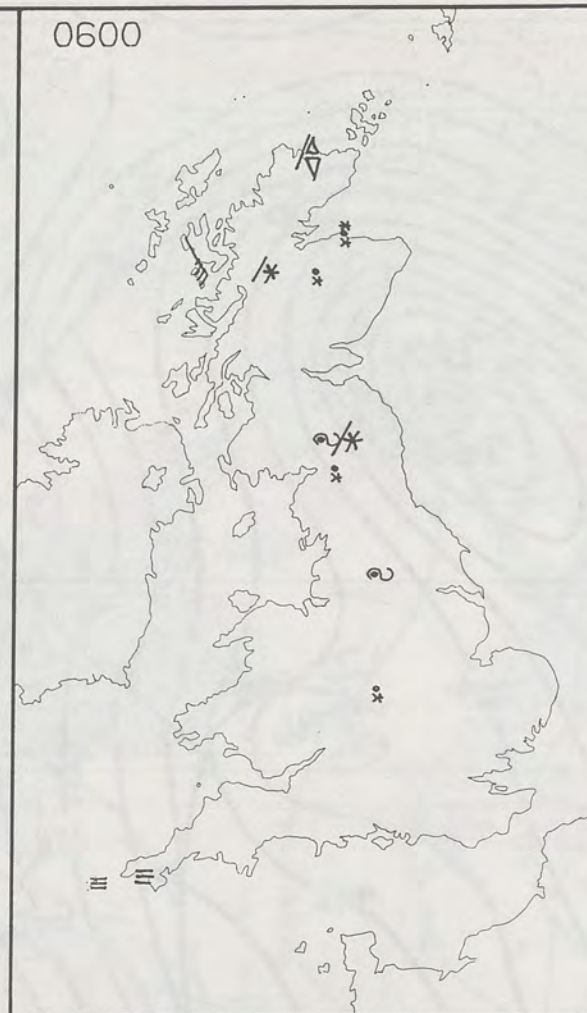
It was cloudy all day nearly everywhere although parts of eastern England were bright early in the morning and in northeast Scotland there was some bright weather for a short time as well.

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0600

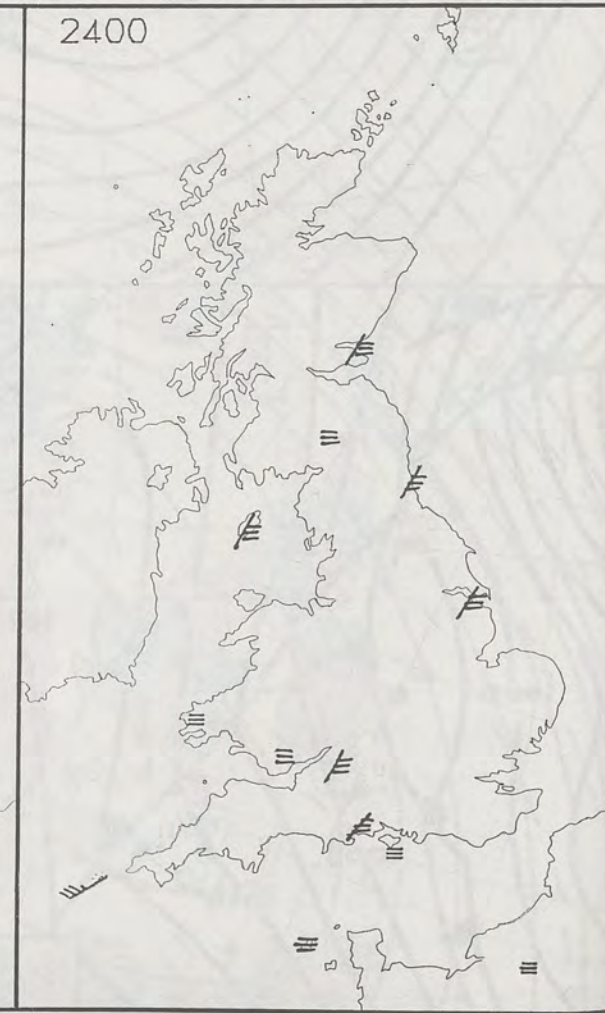
1200

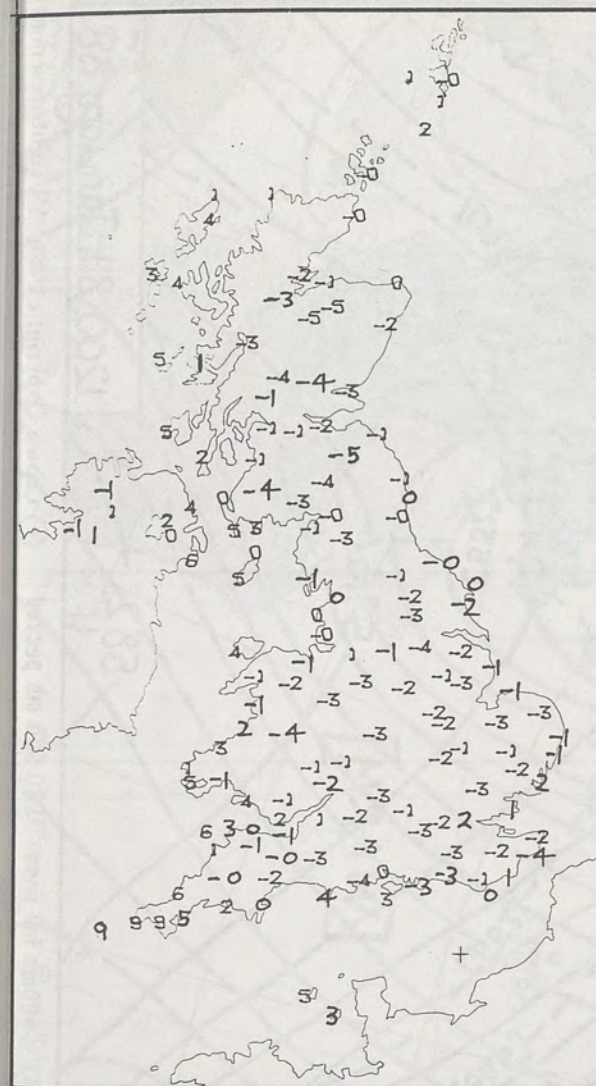


SIGNIFICANT WEATHER CHARTS

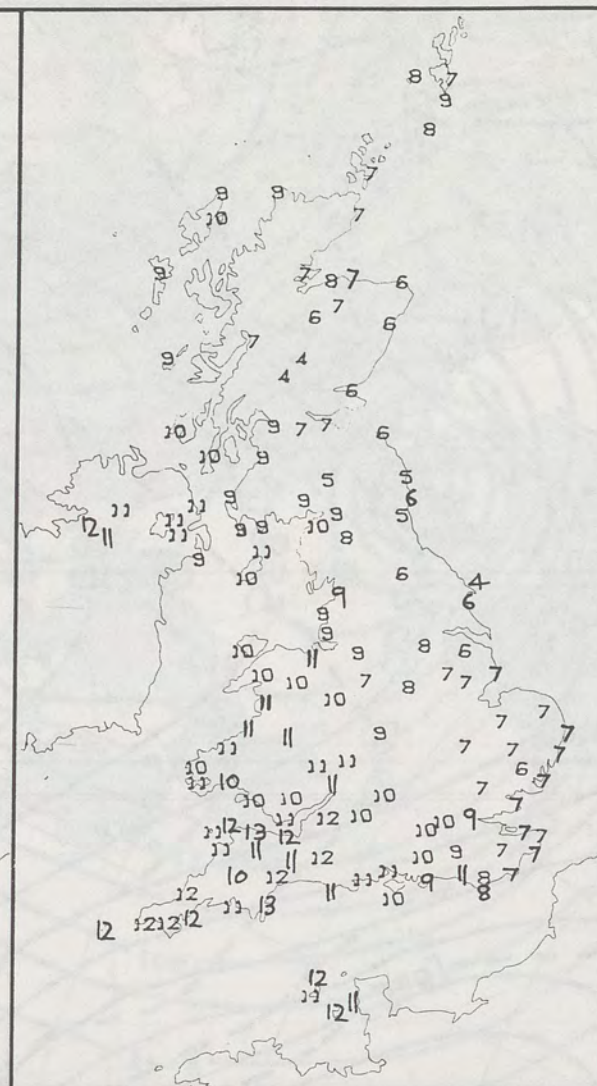
1800

2400

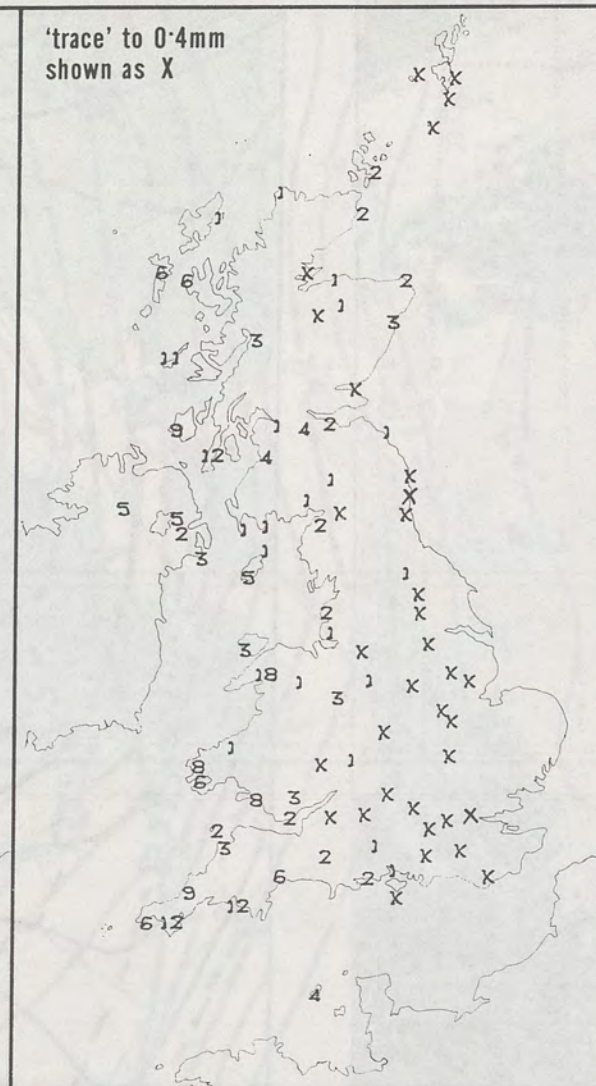




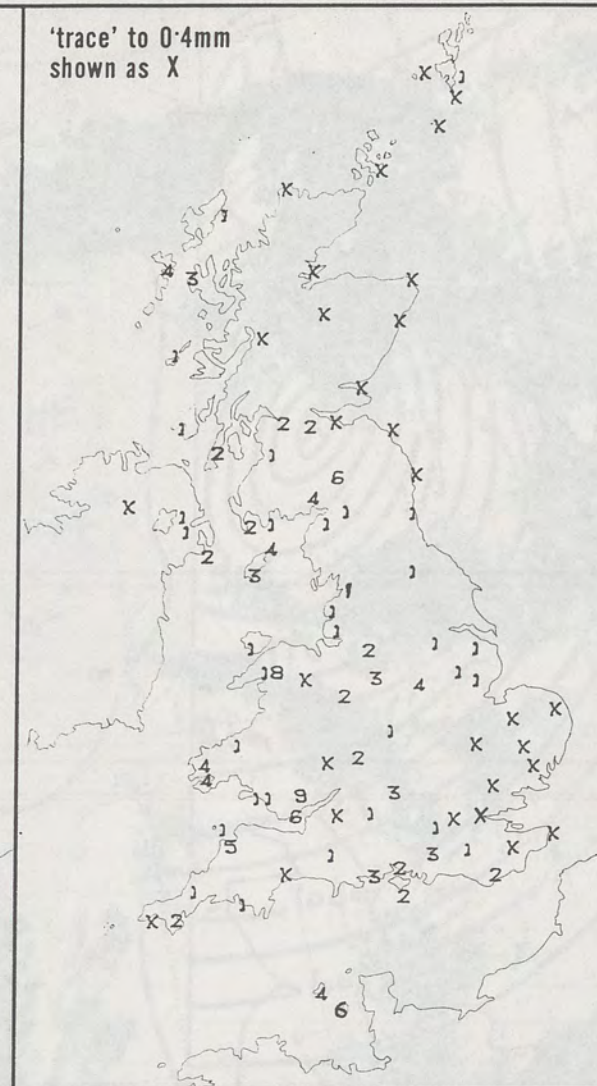
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 8 JAN 88



DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 8 JAN 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 8 JAN 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 8 JAN 88



SUNSHINE (hours)
Dawn to dusk
8 JAN 88

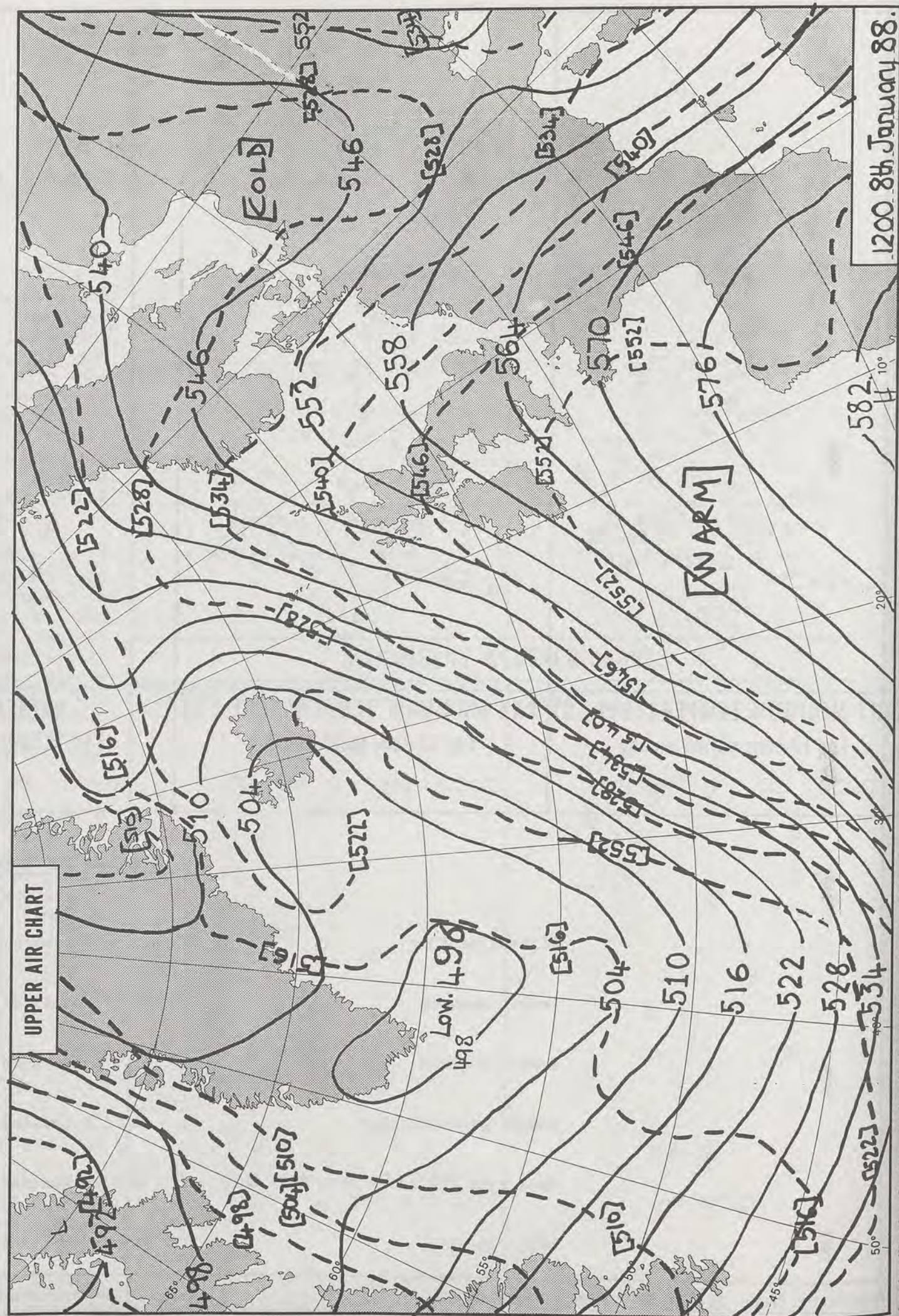
EXTREMES FOR FRIDAY 8TH JANUARY 1988

Highest maximum	: 13.3°C Minehead (Somerset)
Lowest maximum	: 3.6°C Tummel Bridge (Tayside) & Killin (Loch Tay/Central)
Lowest minimum	: -5.5°C Aviemore (Highland)
Lowest grass minimum	: -10.1°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 23.9 mm Nantmor (Gwynedd)
Most sun	: 2.8 hours Lowestoft (Suffolk)

**DAILY
WEATHER
SUMMARY**

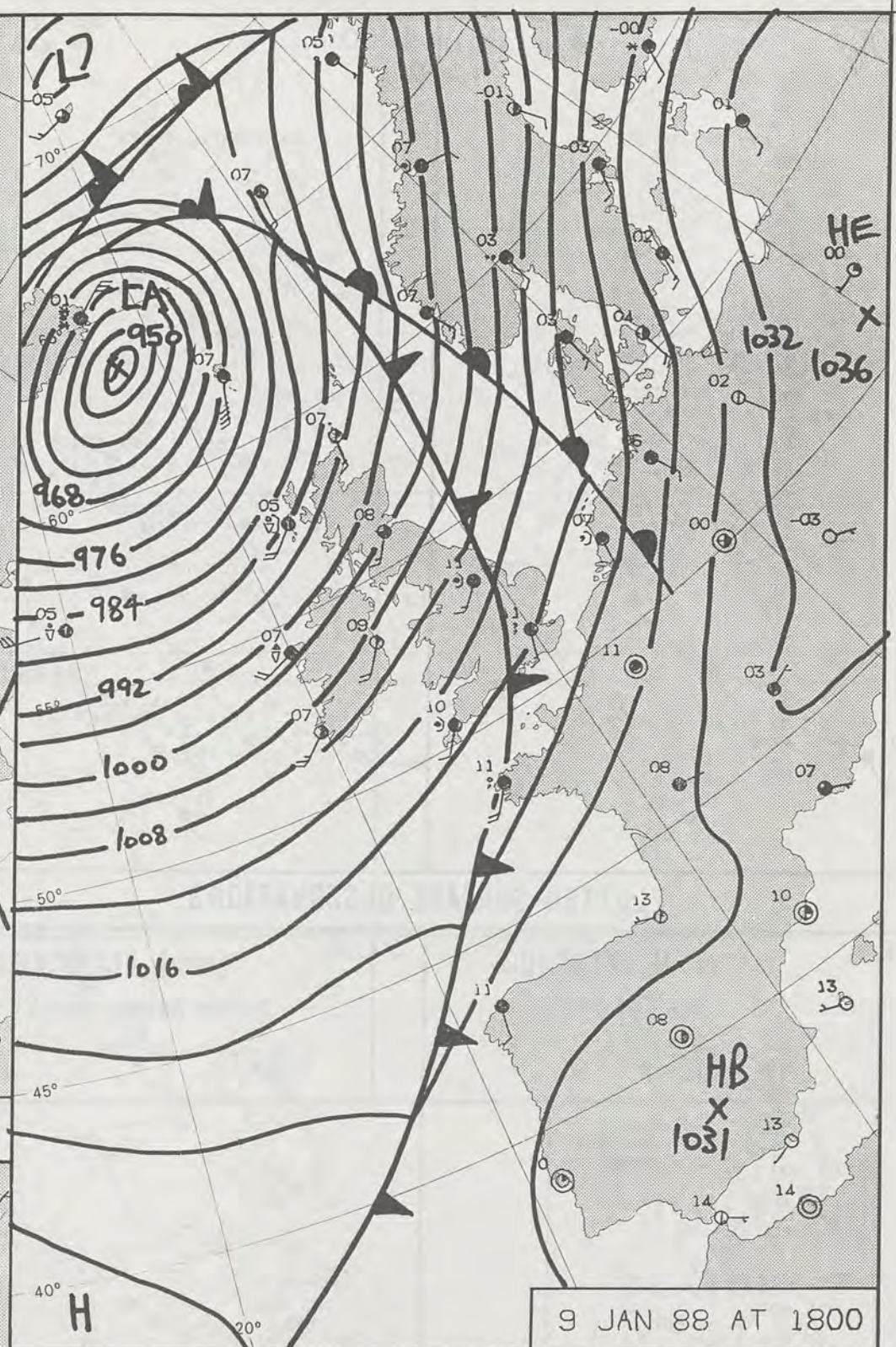
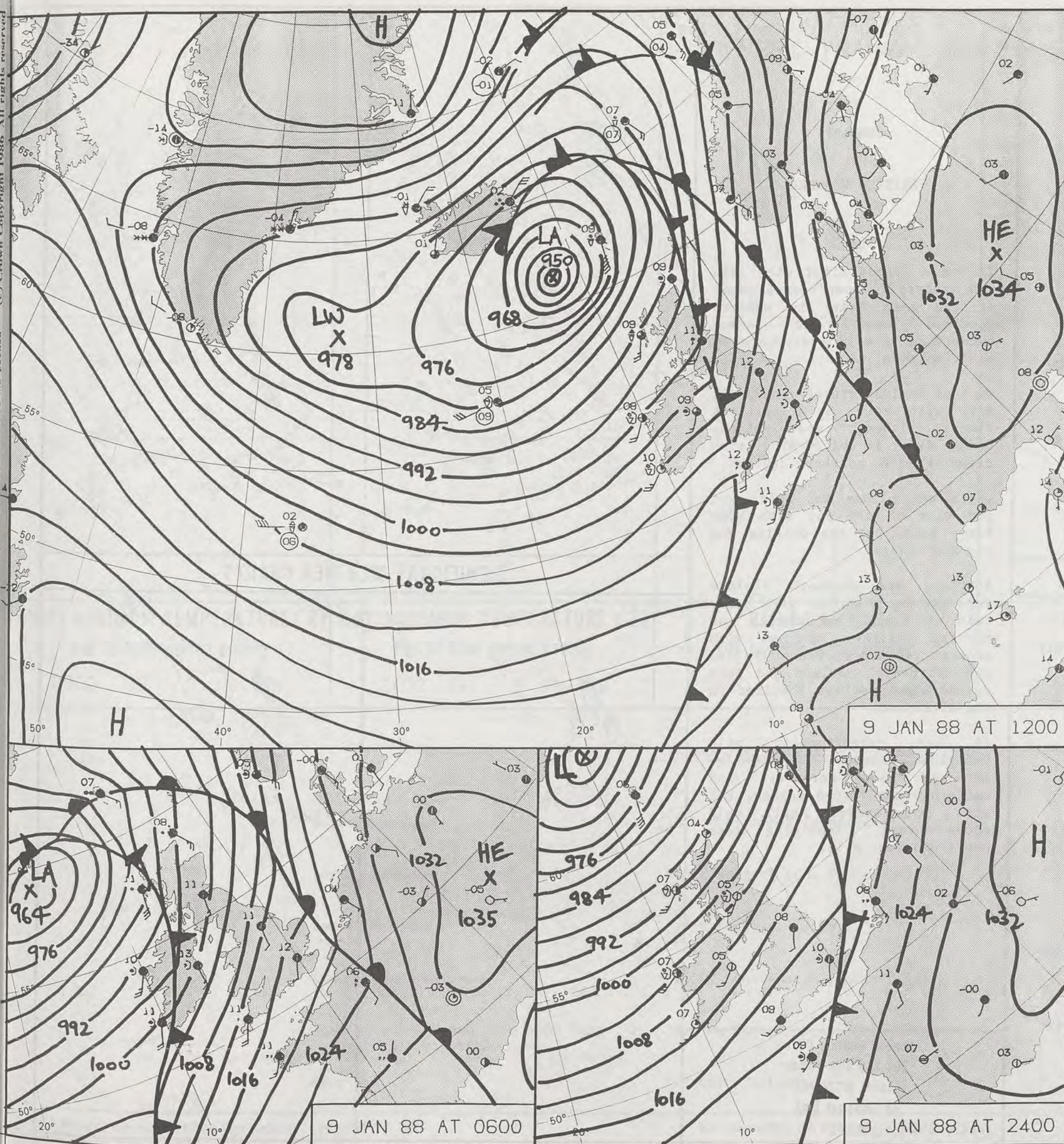


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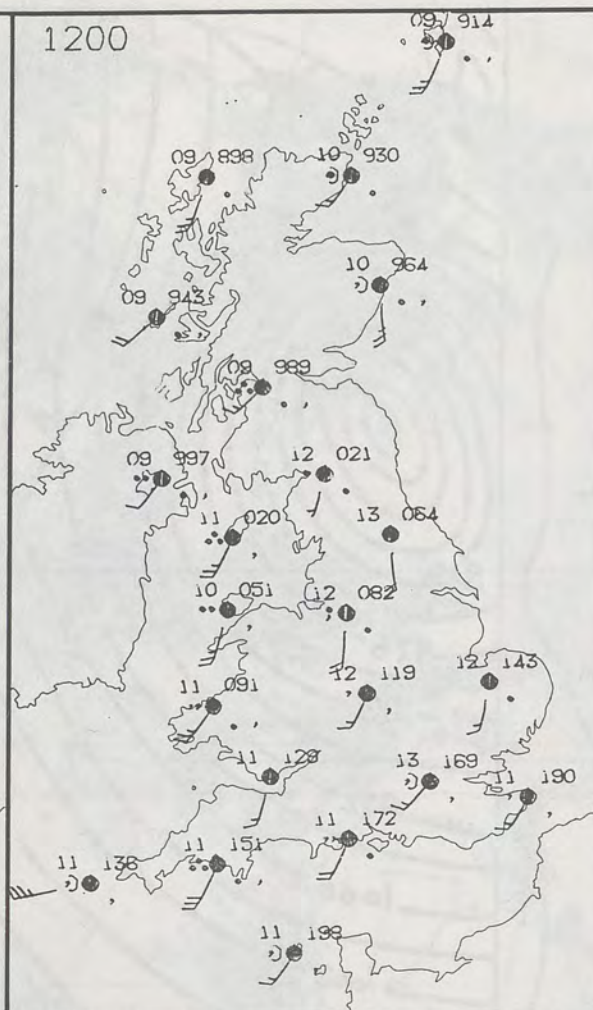
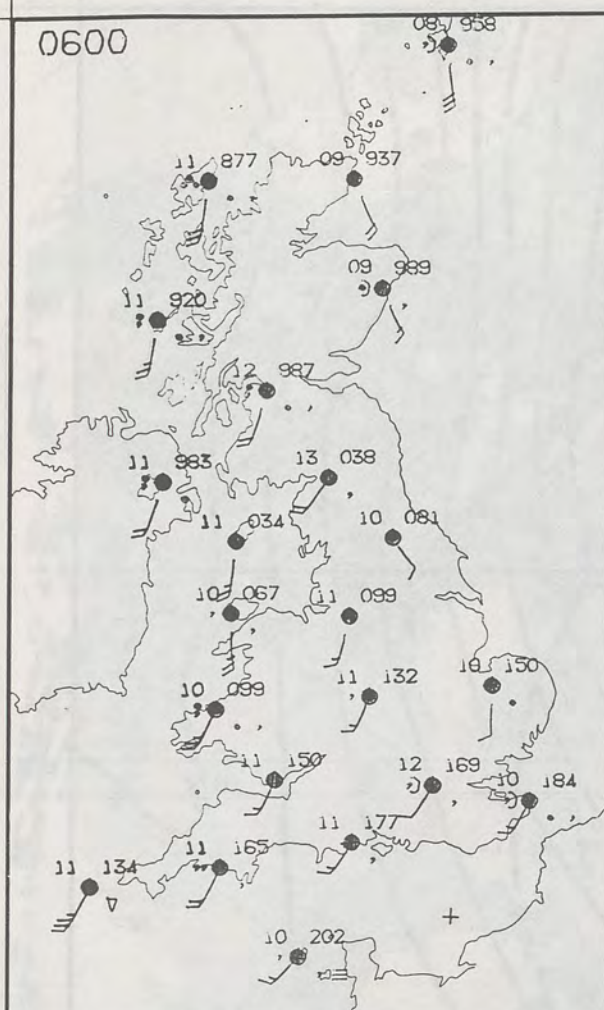
DUPLICATE ALSO METEOROLOGICAL OFFICE
DAILY WEATHER SUMMARY
20 JAN 1988
NOT FOR LOAN FOR
SATURDAY 9 JANUARY 1988
LIBRARY

London Weather Centre 284-286 High Holborn London WC1V 7HX
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Warm front Cold front Occlusion

0600

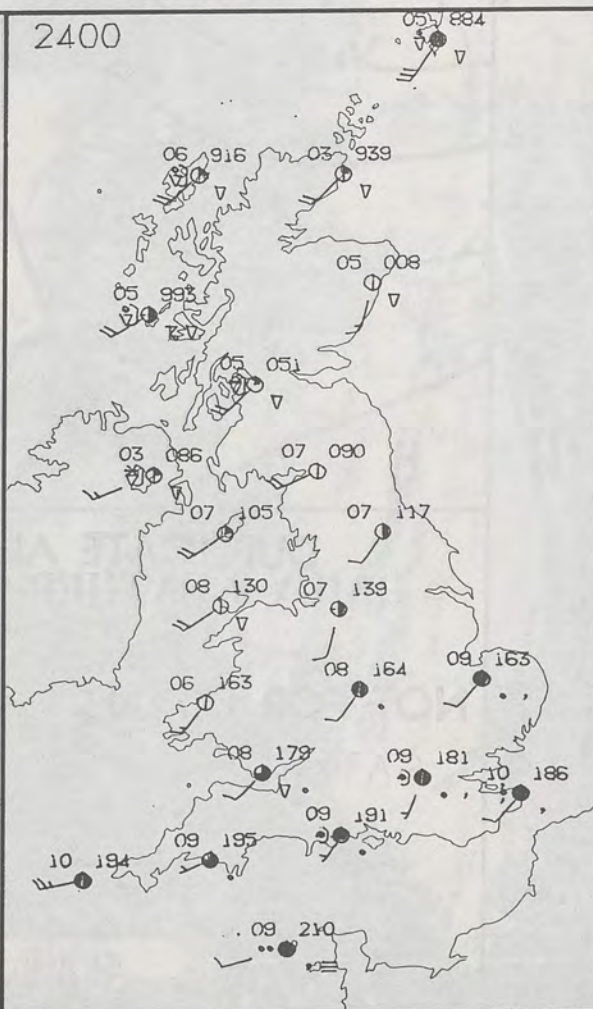
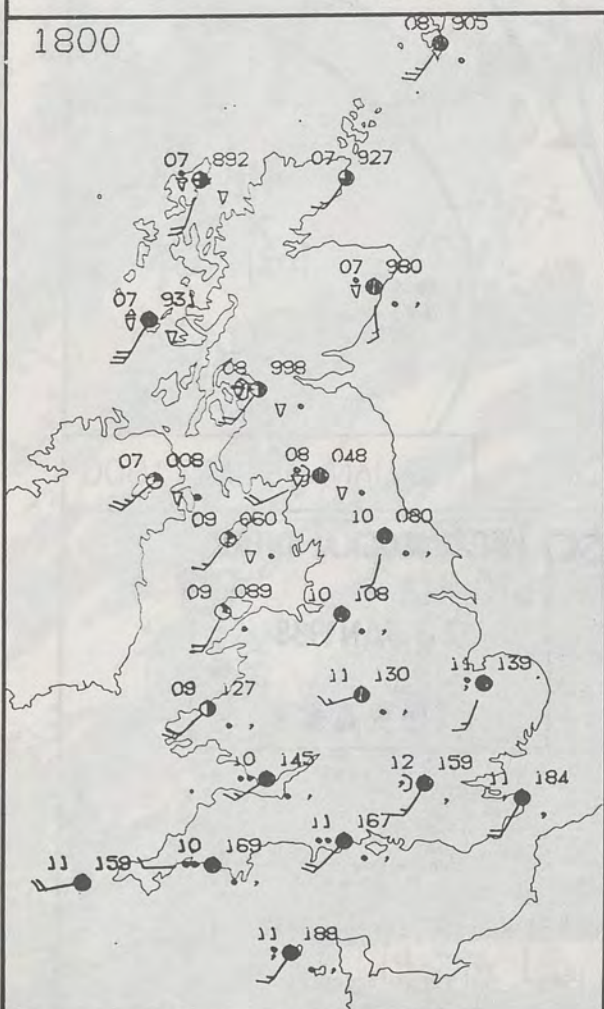
1200



PLOTTED SURFACE OBSERVATIONS

1800

2400

SATURDAY
9 JANUARY 1988SUMMARY
OF
BRITISH WEATHER

It was a cloudy night with rain and drizzle in most places, some of the rain heavy in western Scotland later. It became exceptionally mild everywhere by early morning.

Much of England stayed cloudy all day, with rain or drizzle at times, although most places became drier in the evening, with clear skies in northern England.

Wales was cloudy and quite wet for much of the day with some heavy rain, but the evening was dry and clear.

Scotland and Northern Ireland were wet for a while, with heavy rain at times, but during the morning brighter weather with showers reached Northern Ireland and northwest Scotland and then spread slowly across Scotland in the afternoon.

It was exceptionally mild everywhere during the morning, although many northern and western areas turned colder, but with temperatures still well above normal. Remaining areas continued very mild.

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London WC1V 7HX
All times are GMT

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0600

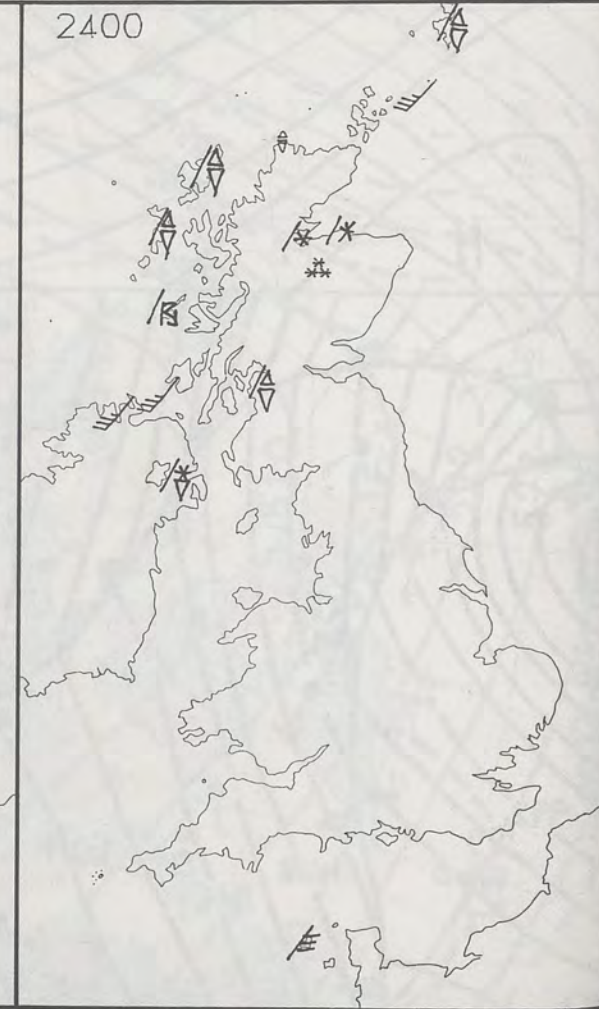
1200

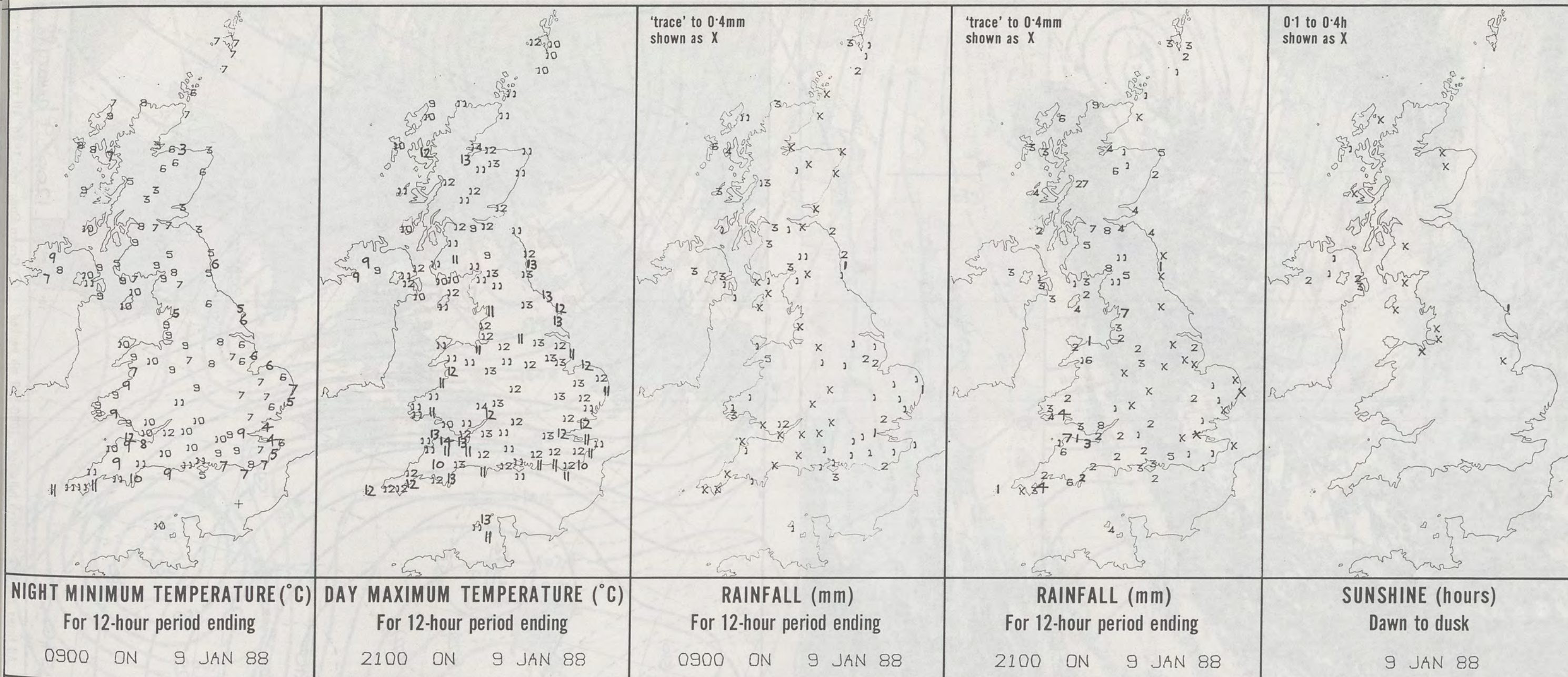


SIGNIFICANT WEATHER CHARTS

1800

2400





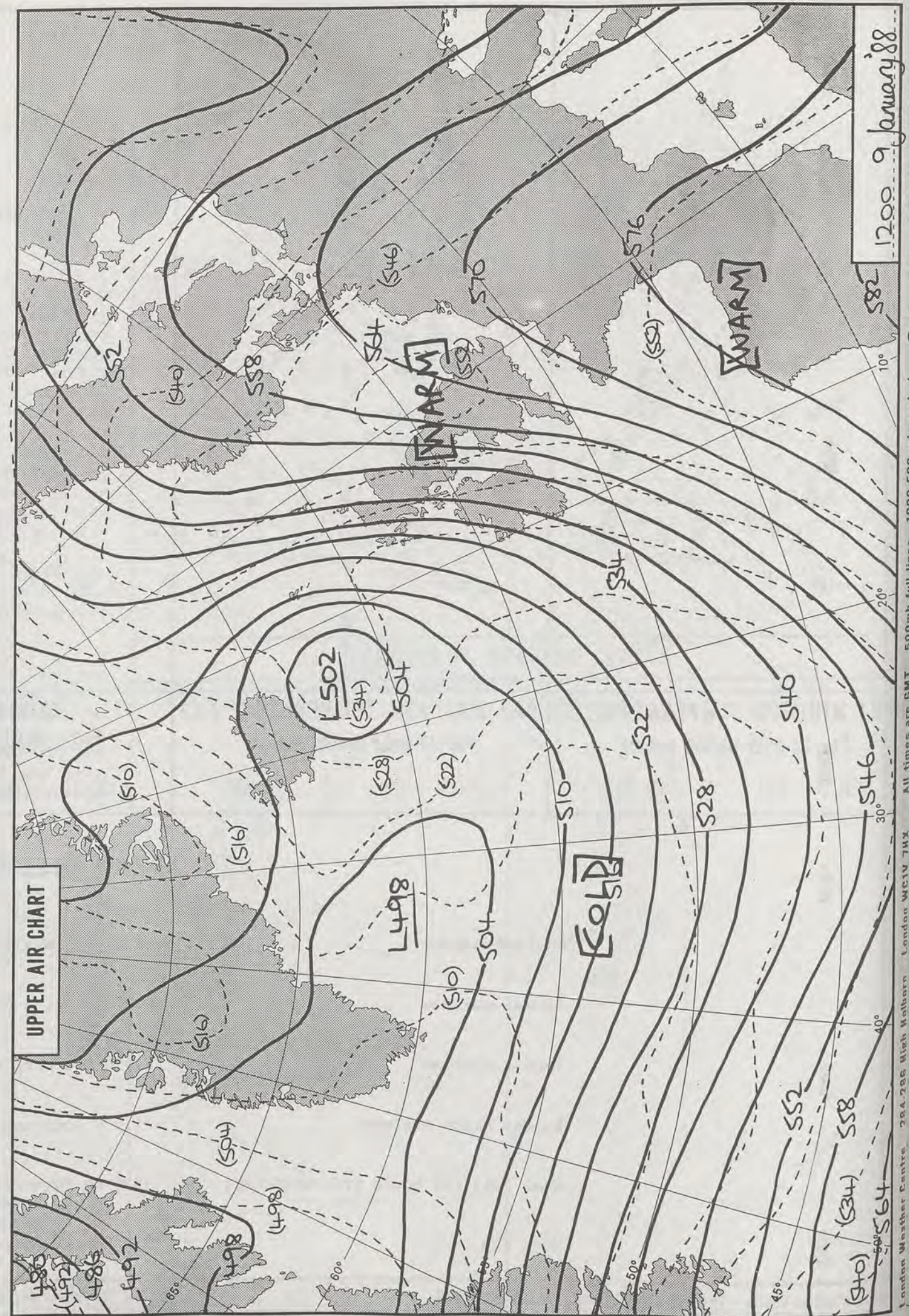
EXTREMES FOR SATURDAY 9TH JANUARY 1988

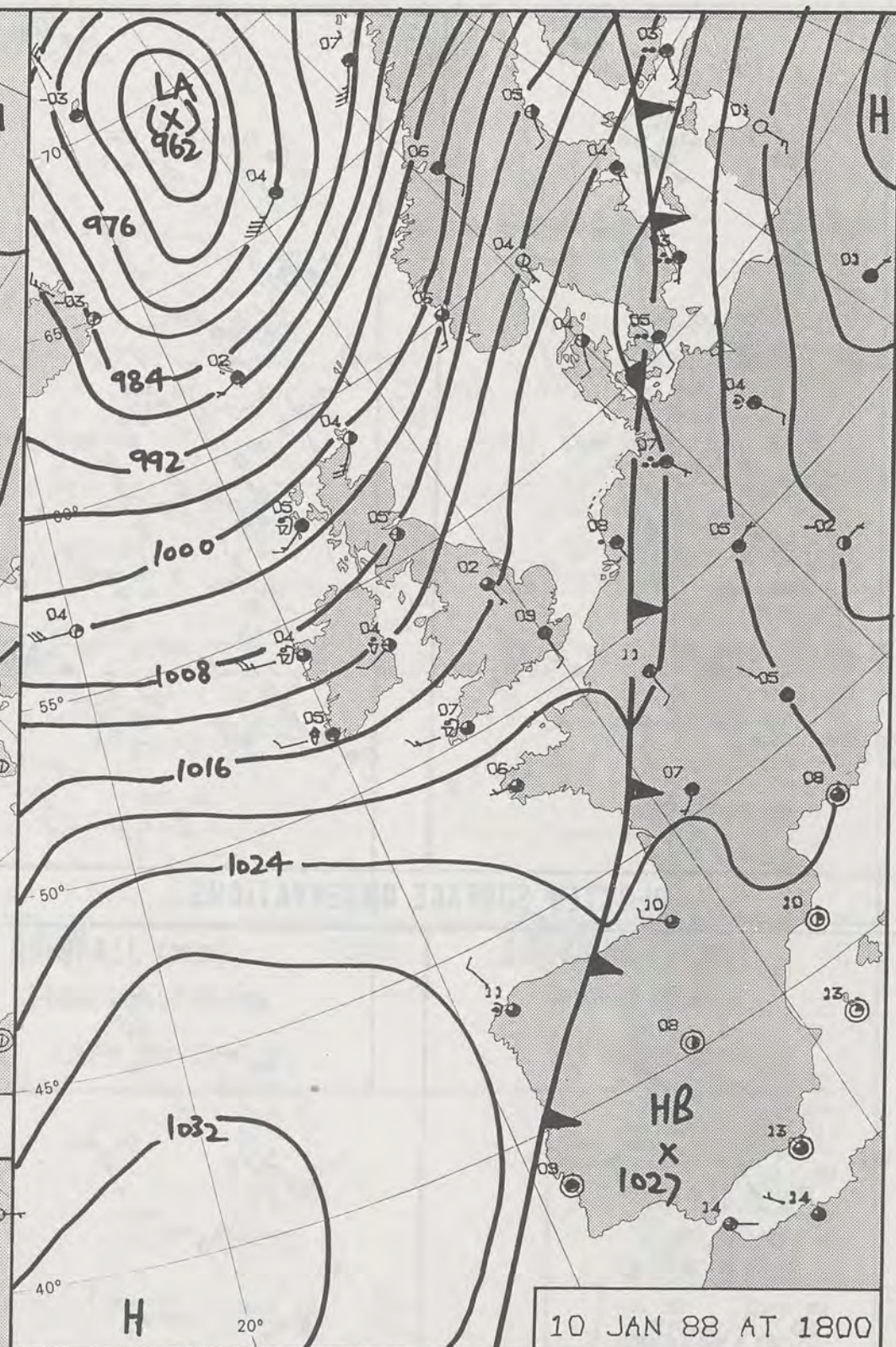
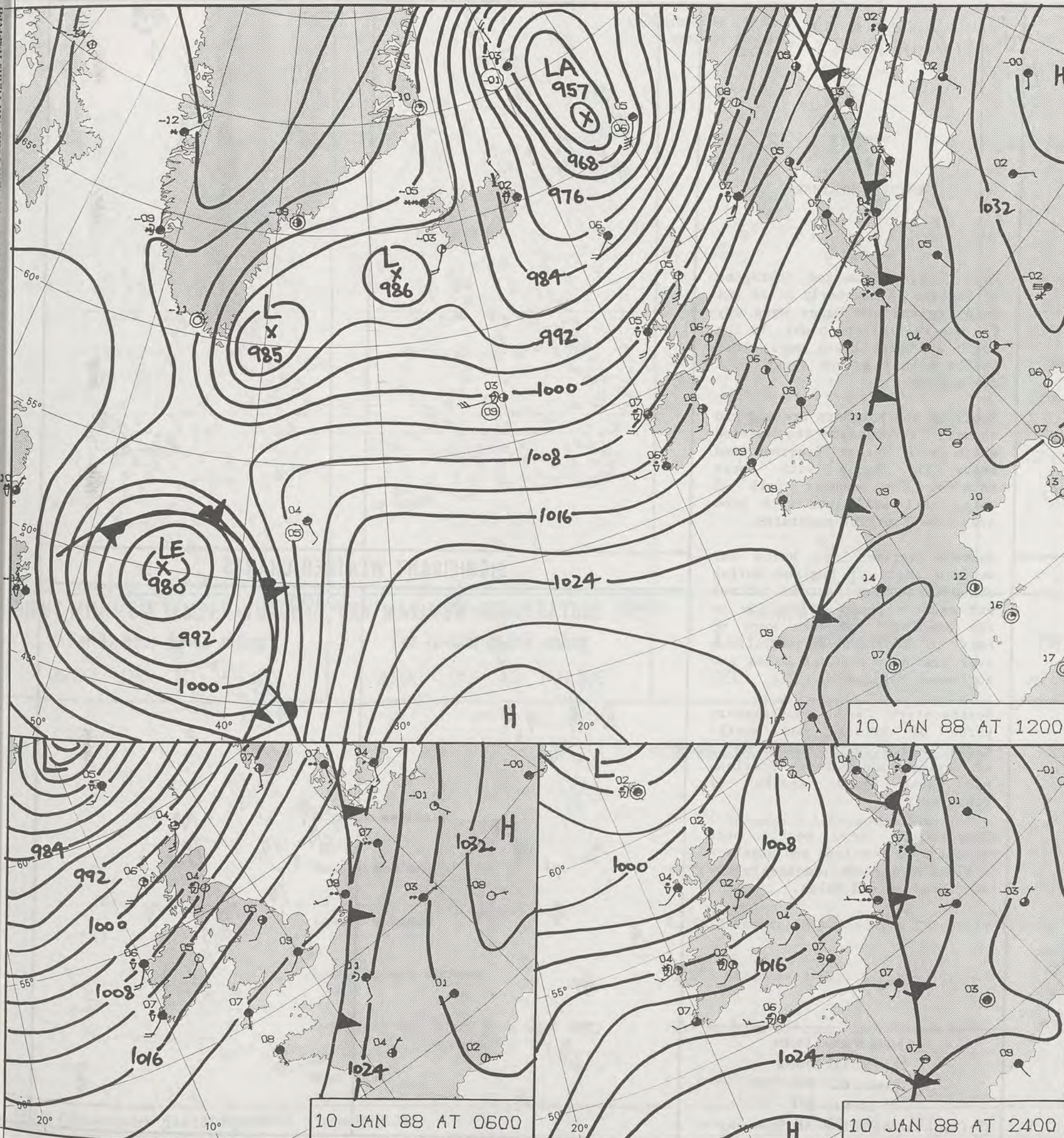
Highest maximum	: 13.8°C Minehead (Somerset)
Lowest maximum	: 8.8°C Corgary (Co. Fermanagh)
Lowest minimum	: 2.5°C Leuchars (Fife)
Lowest grass minimum	: -1.0°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 39.3 mm Fort William (Loch Linnhe)
Most sun	: 2.8 hours Belfast

**DAILY
WEATHER
SUMMARY**



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10 JAN 88 AT 1200

10 JAN 88 AT 2400

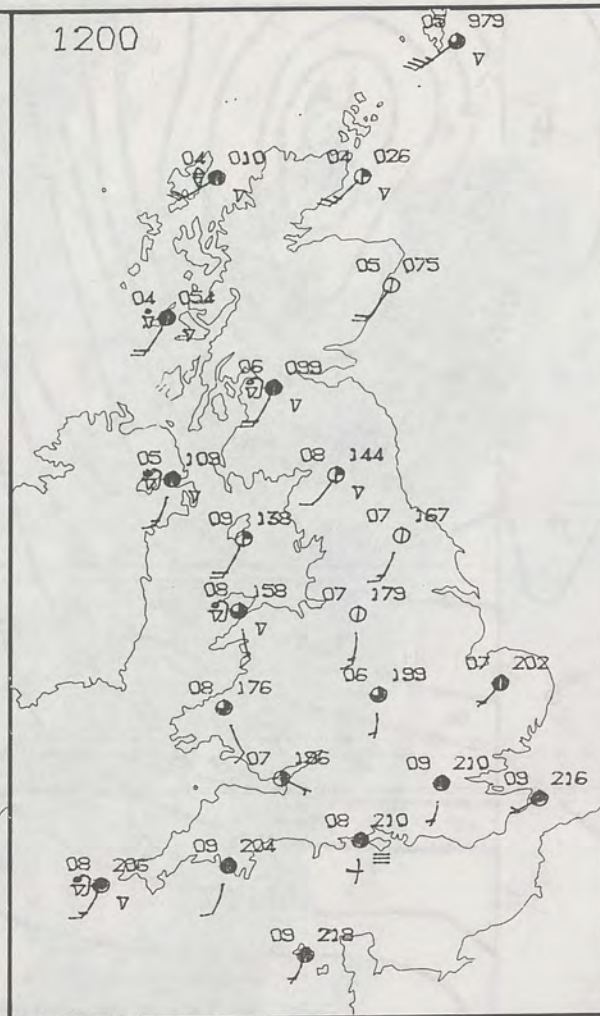
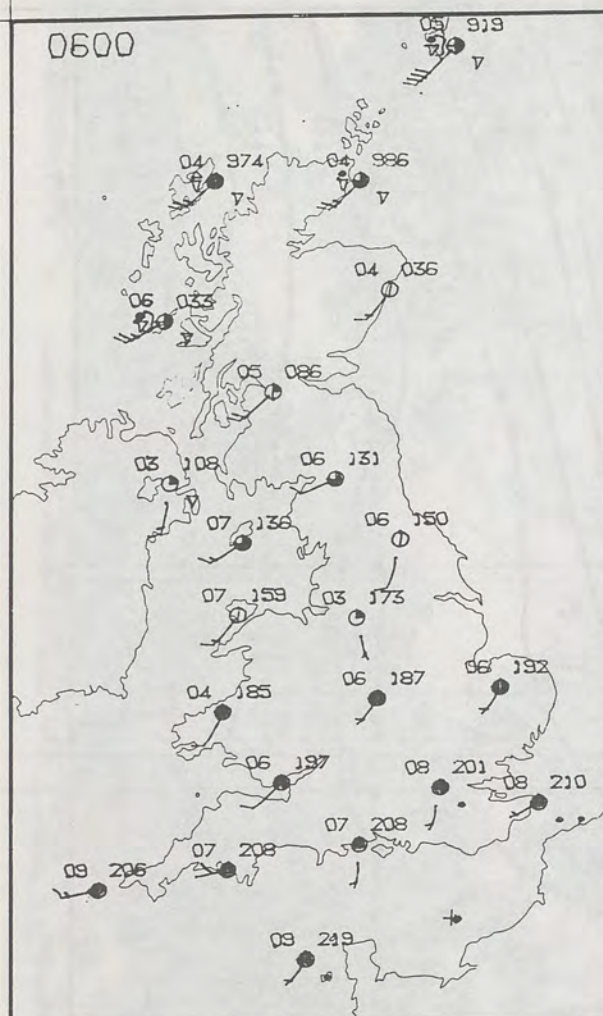
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
SUNDAY 10 JANUARY 1988

METEOROLOGICAL OFFICE
20 JAN 1988
LIBRARY

Warm front
 Cold front
 Occlusion

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

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SUNDAY
10 JANUARY 1988

SUMMARY
OF
BRITISH WEATHER

Rain cleared from the southeast of England in the early hours and then England and Wales were dry for the rest of the night. In the north and west there were clear spells with a ground frost in a few places.

Scotland and Northern Ireland had showers throughout the period which were rather frequent and heavy in places with local thunder. The showers fell of rain, hail and sleet with snow over some Scottish mountains.

Showers spread into Wales and western parts of England during the afternoon and across central and eastern parts of England in the evening. Showers were of hail in many places with snow over the mountains of Wales and northwest England.

Northwestern and southeastern parts of Britain had mostly cloudy skies but northern parts of England and eastern Scotland had some good spells of sunshine.

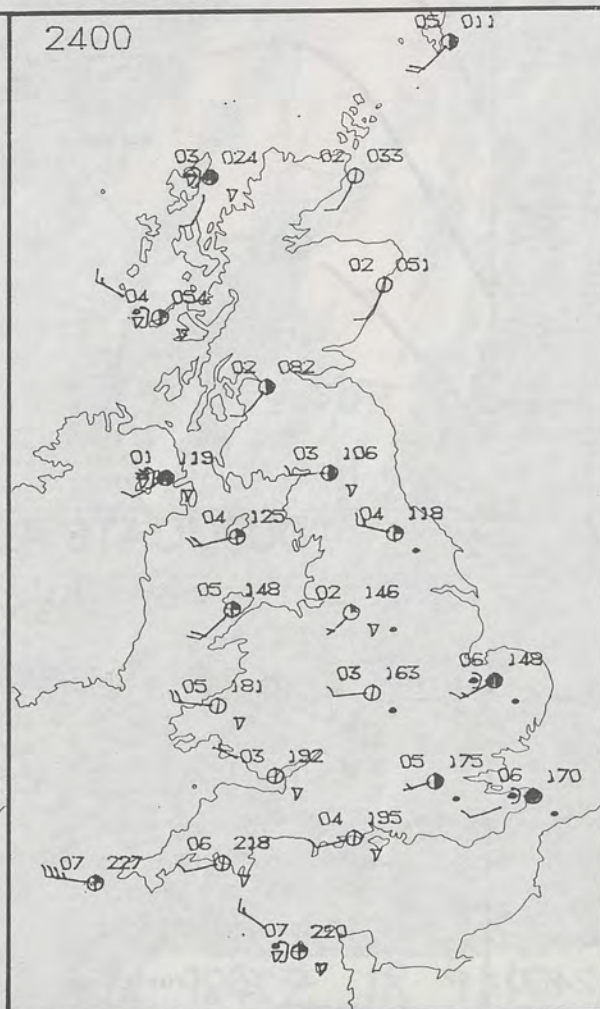
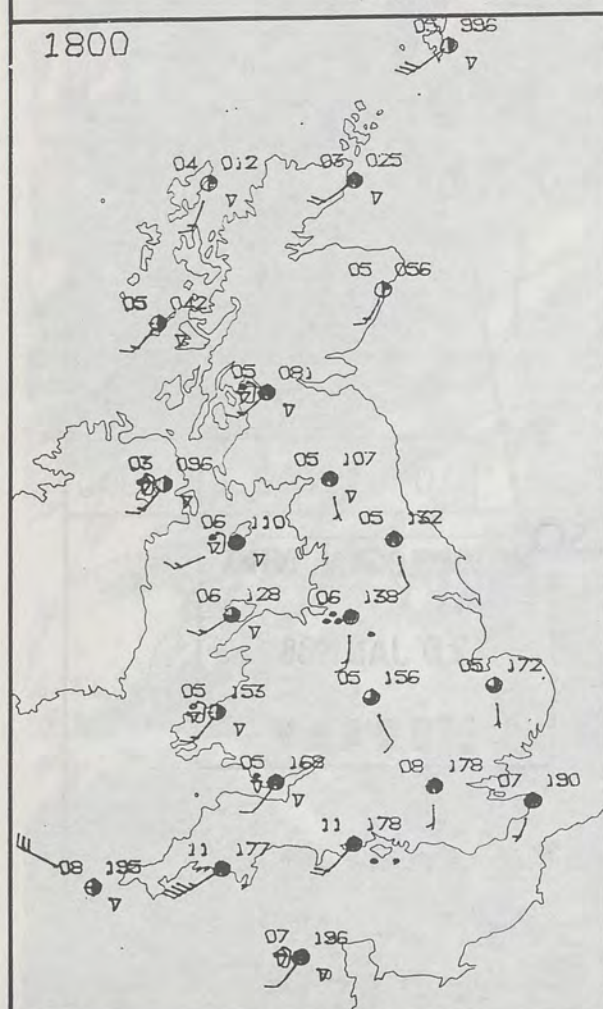
Temperatures were mostly near normal over Scotland and Northern Ireland but a few degrees above over England and Wales.

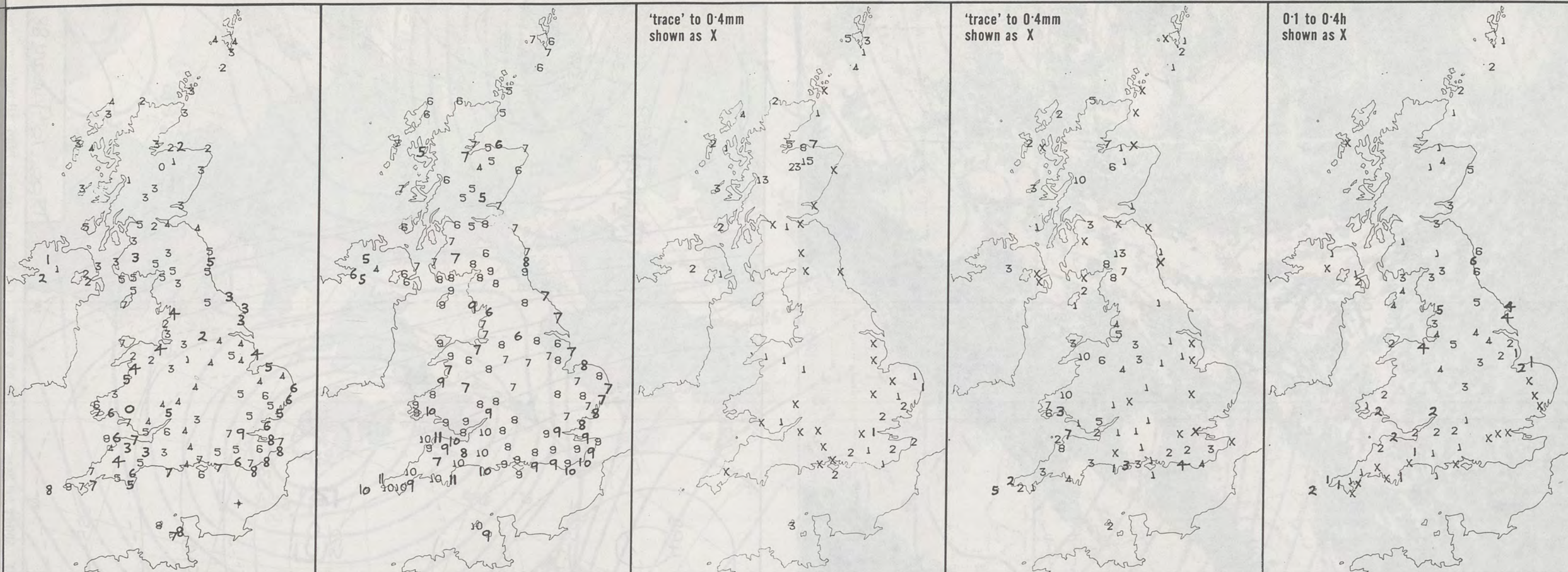
London Weather Centre
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SIGNIFICANT WEATHER CHARTS





NIGHT MINIMUM TEMPERATURE (°C) For 12-hour period ending 0900 ON 10 JAN 88	DAY MAXIMUM TEMPERATURE (°C) For 12-hour period ending 2100 ON 10 JAN 88	RAINFALL (mm) For 12-hour period ending 0900 ON 10 JAN 88	RAINFALL (mm) For 12-hour period ending 2100 ON 10 JAN 88	SUNSHINE (hours) Dawn to dusk 10 JAN 88
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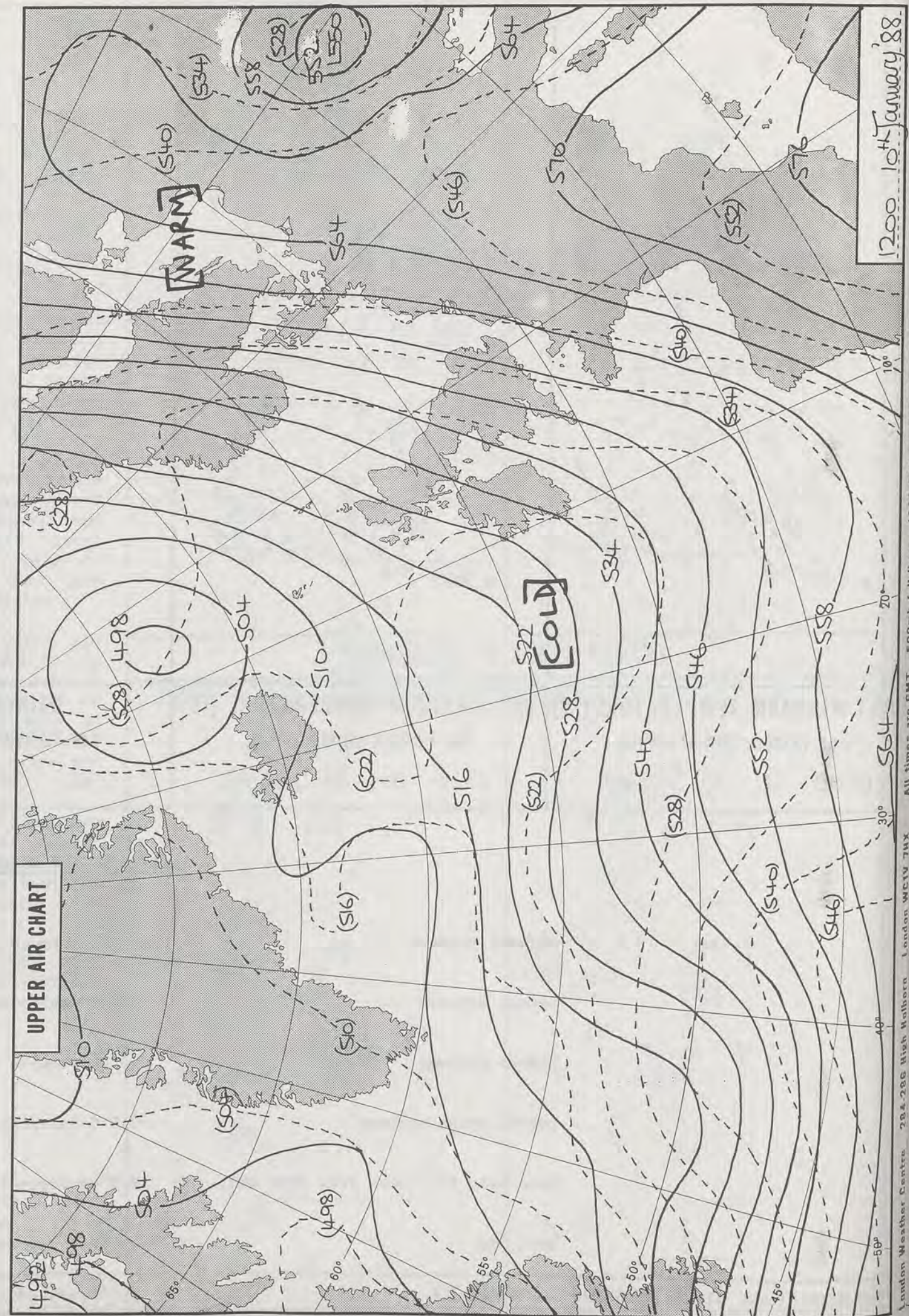
EXTREMES FOR SUNDAY 10TH JANUARY 1988

Highest maximum	: 10.8°C Torquay & Ilfracombe (Devon)
Lowest maximum	: 3.8°C Carrigans (Co. Tyrone)
Lowest minimum	: 0.3°C Aviemore (Highlands) & Treacastle (Powys)
Lowest grass minimum	: -3.9°C Cellarhead (Nr. Stoke on Trent)
Most rain (24 hours from 0900 GMT)	: 18.9 mm Fort William (Loch Linnhe)
Most sun	: 6.1 hour Newcastle

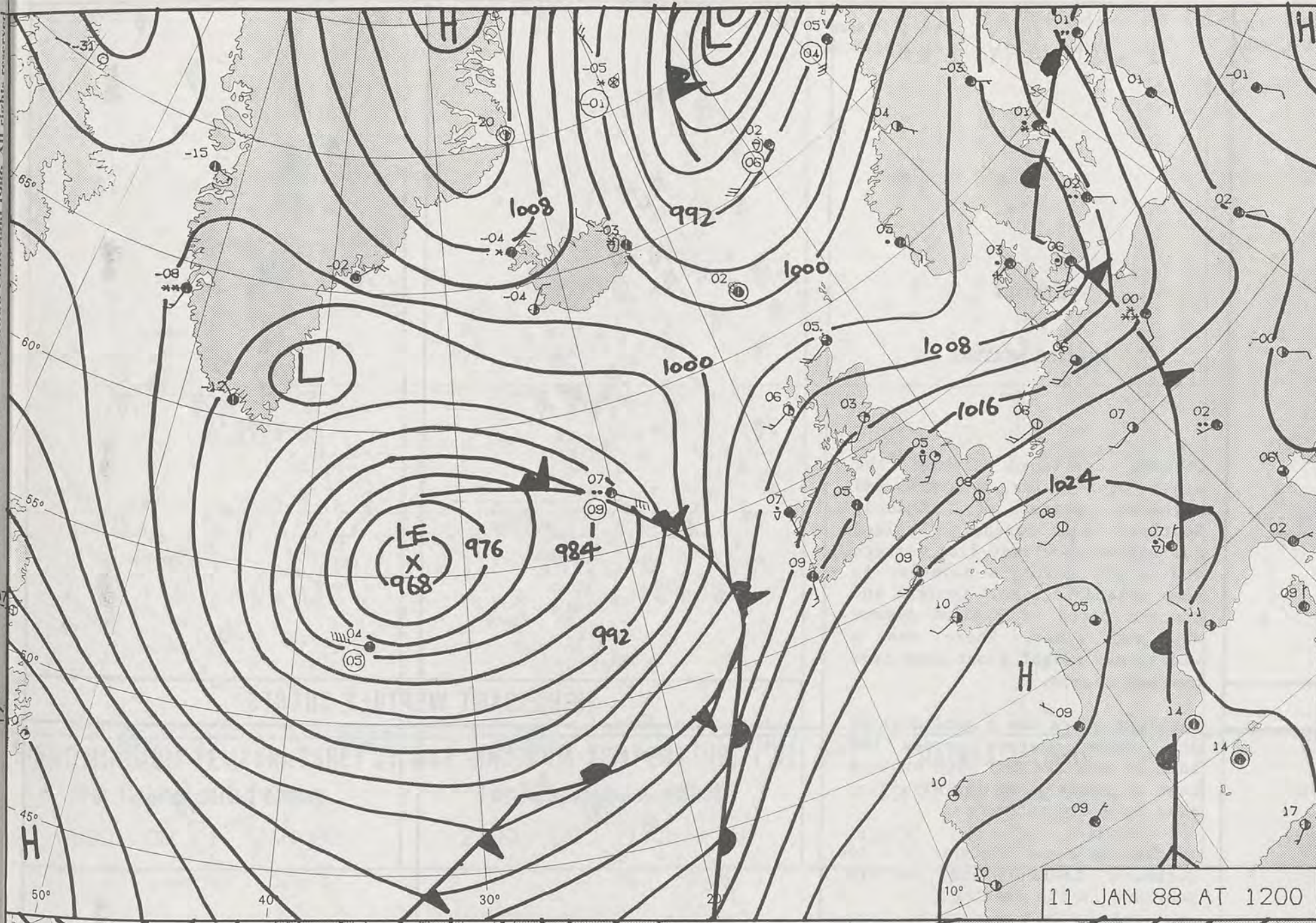
**DAILY
WEATHER
SUMMARY**



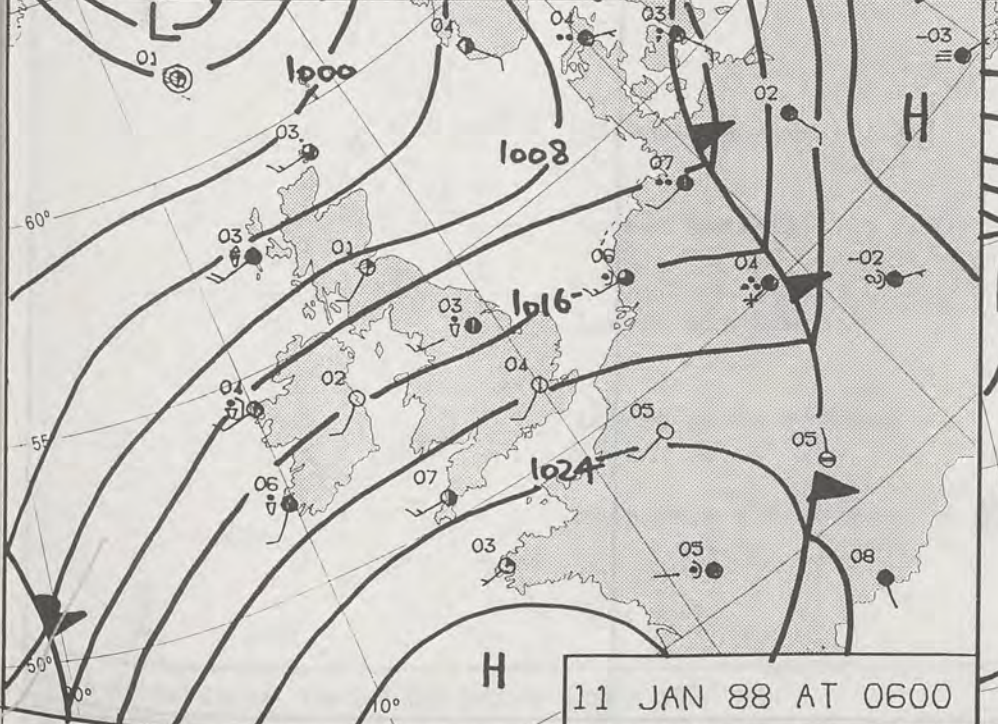
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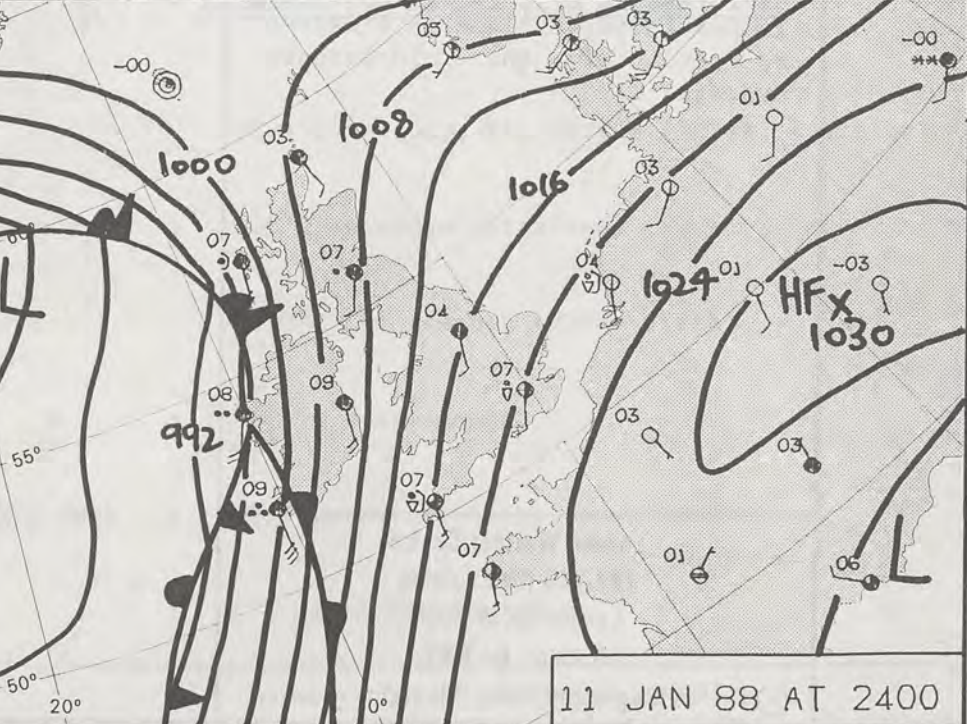
1200 10 January 88
All times are GMT 500mb full map 1000-500 mb decked
London Weather Centre 284-286 High Holborn London WC1V 7HX



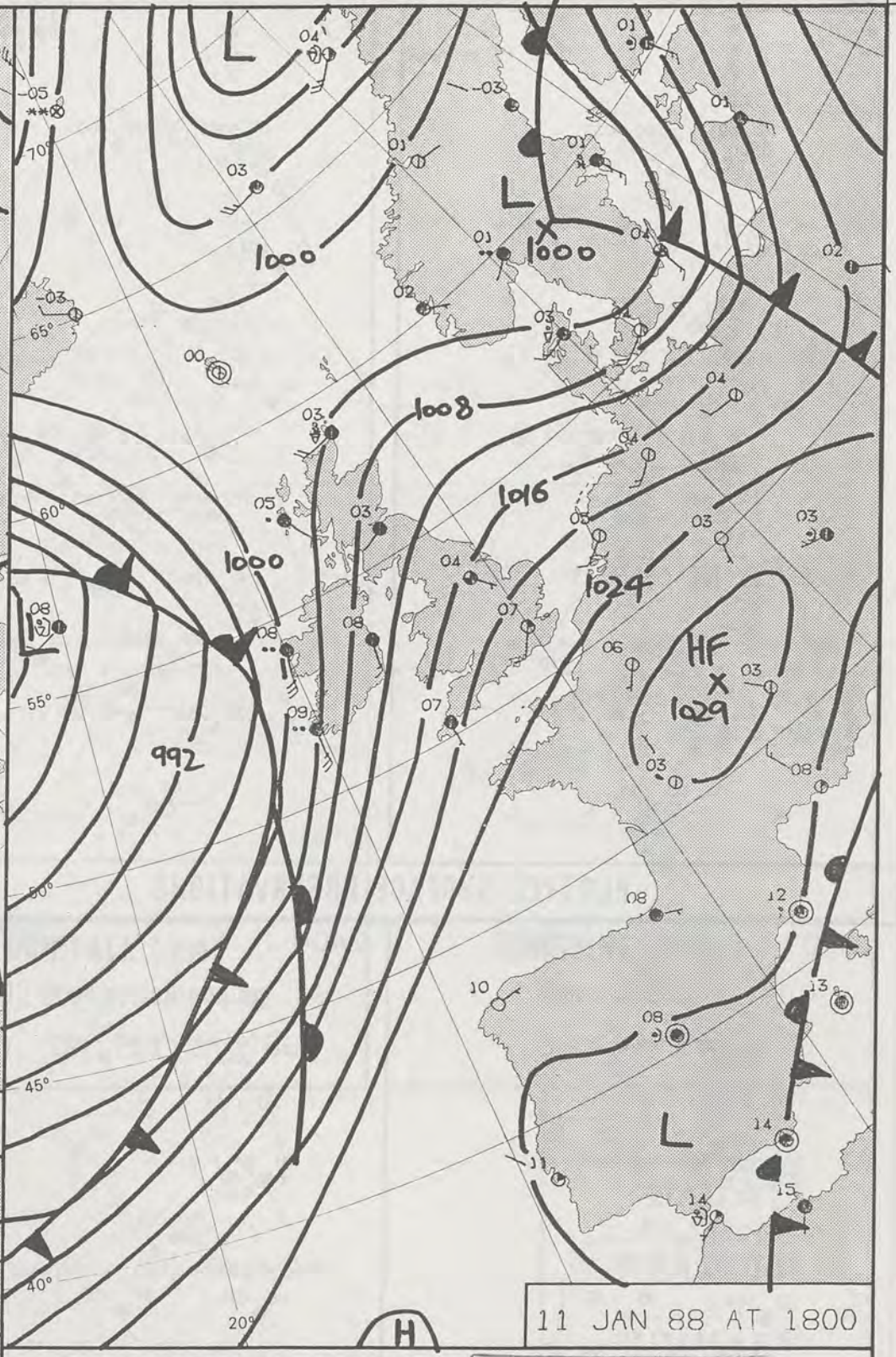
11 JAN 88 AT 1200



11 JAN 88 AT 0600



11 JAN 88 AT 2400

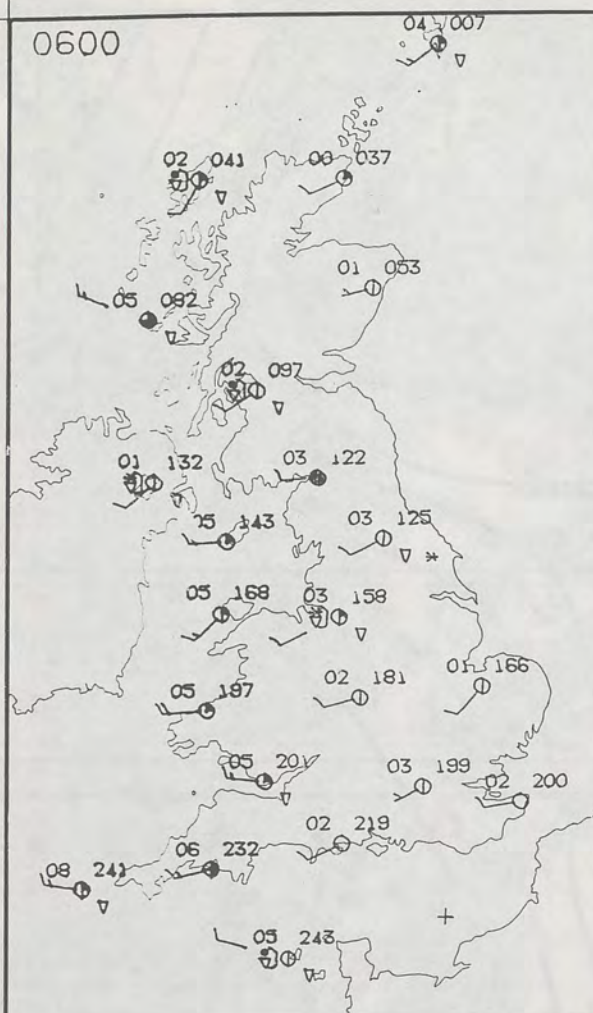


11 JAN 88 AT 1800

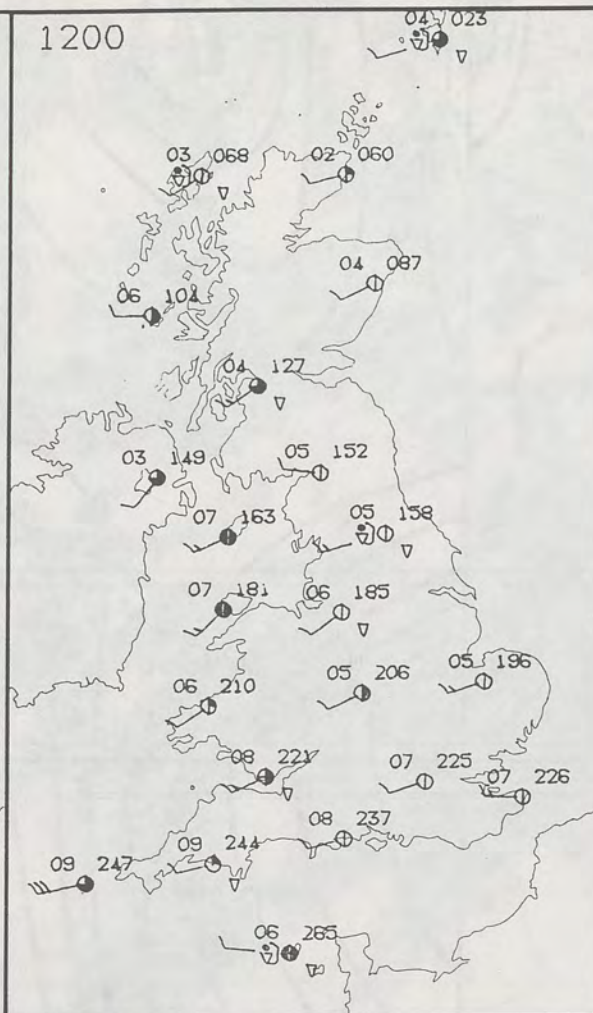
DUPLICATE ALSO METEOROLOGICAL OFFICE
DAILY WEATHER SUMMARY
20 JAN 1988
NOT FOR LOAN FOR
MONDAY 11 JANUARY 1988
LIBRARY
London Weather Centre 284-286 High Holborn London WC1V 7HX
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Legend:
Warm front (line with semicircles)
Cold front (line with triangles)
Occlusion (line with alternating semicircles and triangles)

0600



1200



MONDAY
11 JANUARY 1988

SUMMARY
OF
BRITISH WEATHER

Showers continued through the night over Wales, western and northern parts of England, Scotland and Northern Ireland falling as snow away from western coasts and giving a covering in some upland regions. Central and eastern parts of England became dry and clear. There was a widespread slight frost away from western coasts.

Daylight hours saw a good deal of dry, sunny weather across the bulk of the nation, with showers near western coasts largely dying away by early afternoon.

Thickening cloud brought rain to Northern Ireland and western Scotland in the evening.

Temperatures were within a degree or two of the mid-January average.

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0600

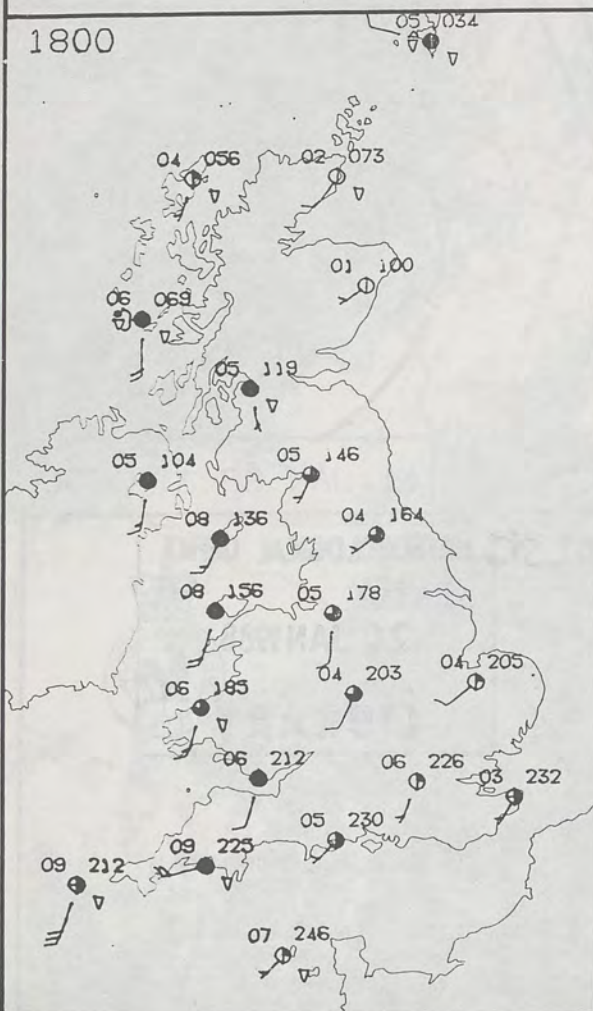


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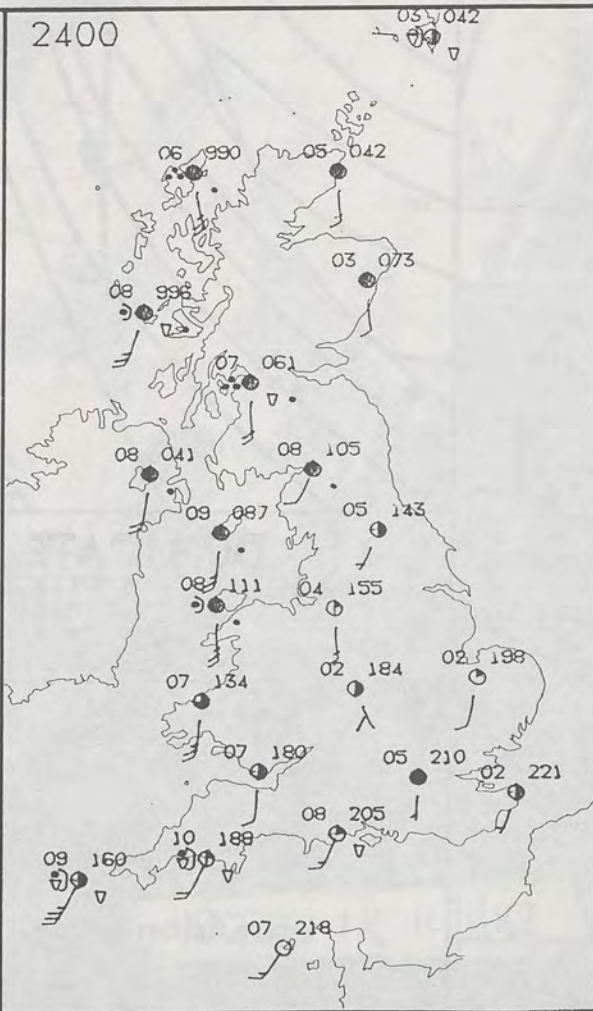


PLOTTED SURFACE OBSERVATIONS

1800

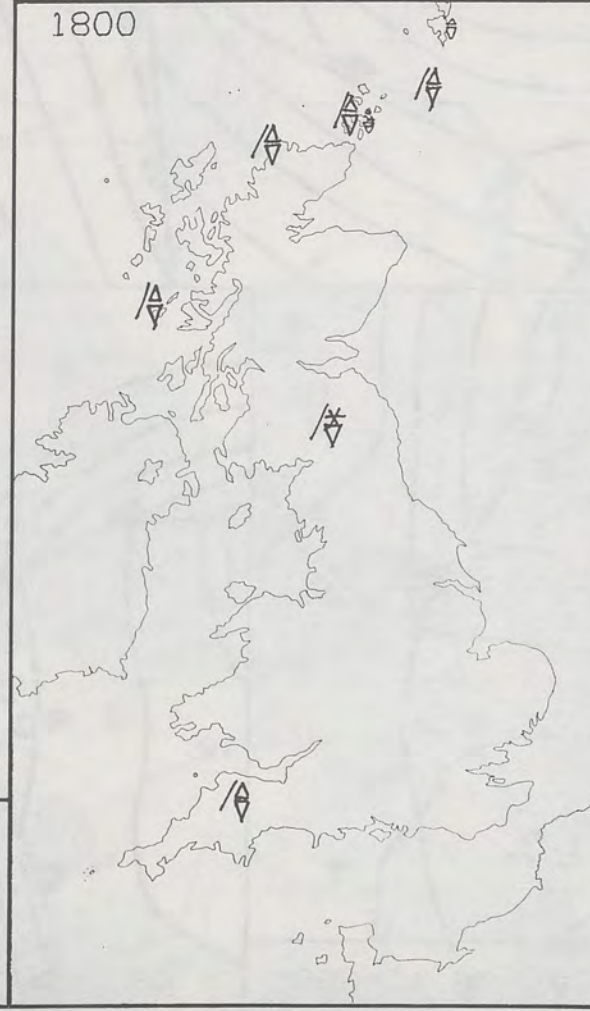


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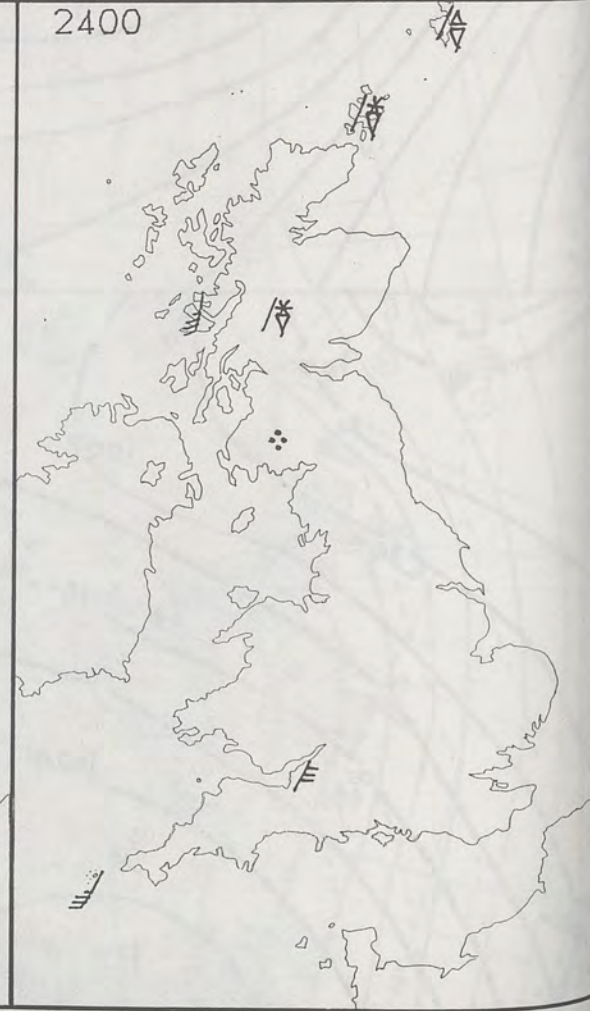


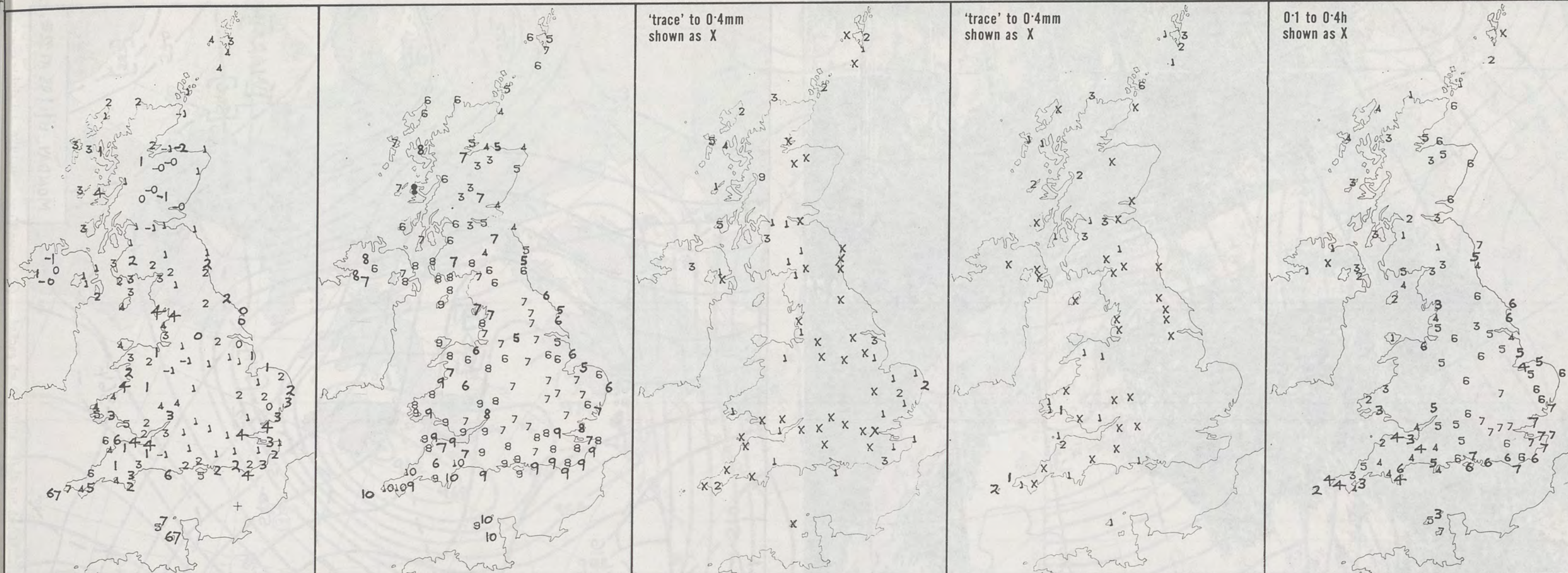
SIGNIFICANT WEATHER CHARTS

1800



2400





NIGHT MINIMUM TEMPERATURE (°C) For 12-hour period ending 0900 ON 11 JAN 88	DAY MAXIMUM TEMPERATURE (°C) For 12-hour period ending 2100 ON 11 JAN 88	RAINFALL (mm) For 12-hour period ending 0900 ON 11 JAN 88	RAINFALL (mm) For 12-hour period ending 2100 ON 11 JAN 88	SUNSHINE (hours) Dawn to dusk 11 JAN 88
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EXTREMES FOR MONDAY 11TH JANUARY 1988

Highest maximum	: 10.4°C Newquay, St. Mary's (Isles of Scilly) & Guernsey (L'Ancrese)
Lowest maximum	: 2.5°C Aviemore (Highland)
Lowest minimum	: -2.0°C Lossiemouth (Moray Firth)
Lowest grass minimum	: -9.5°C Lossiemouth
Most rain (24 hours from 0900 GMT)	: 32.9 mm Fort William (Loch Linnhe)
Most sun	: 7.5 hours Manston (Kent)

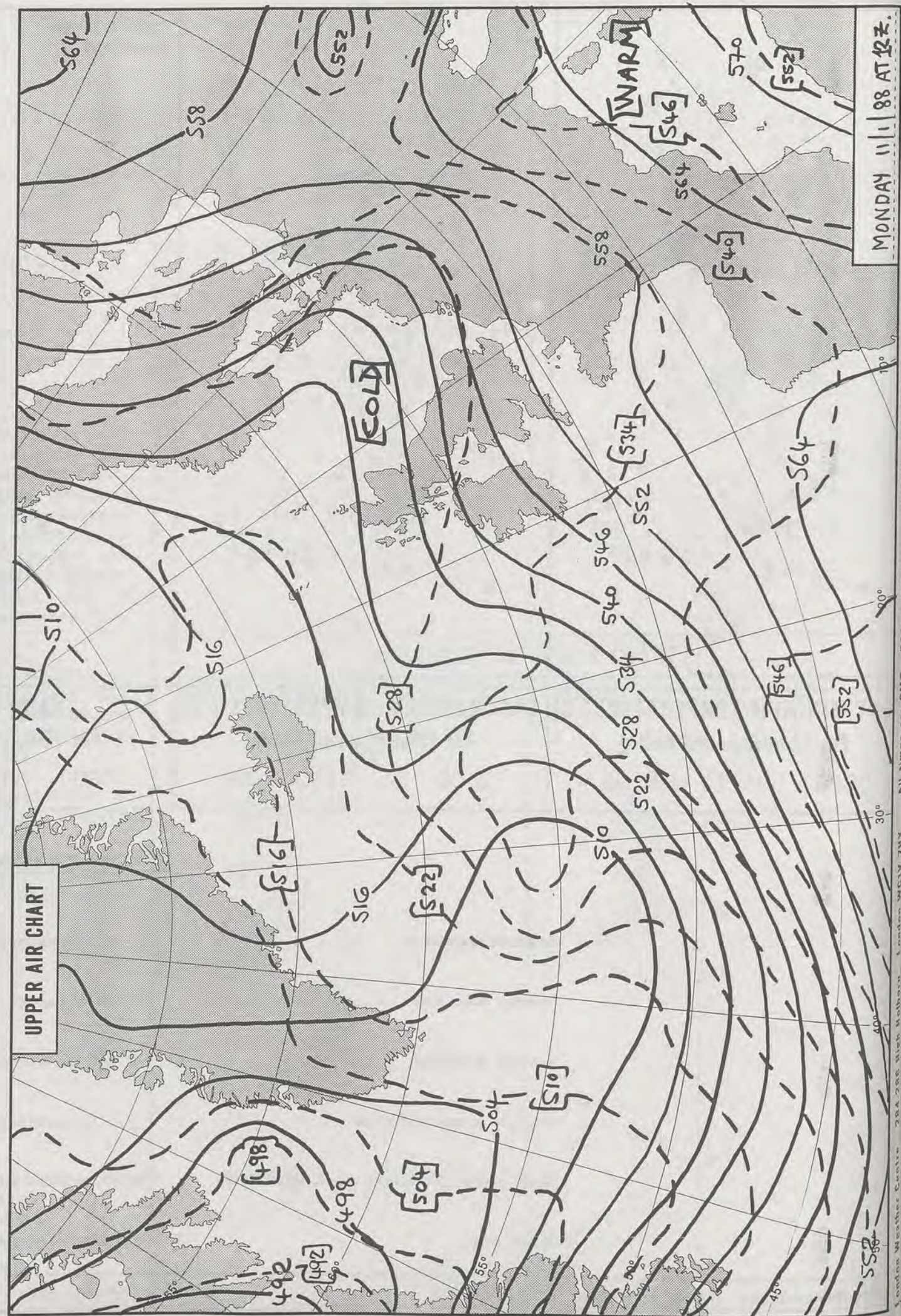
DAILY WEATHER SUMMARY



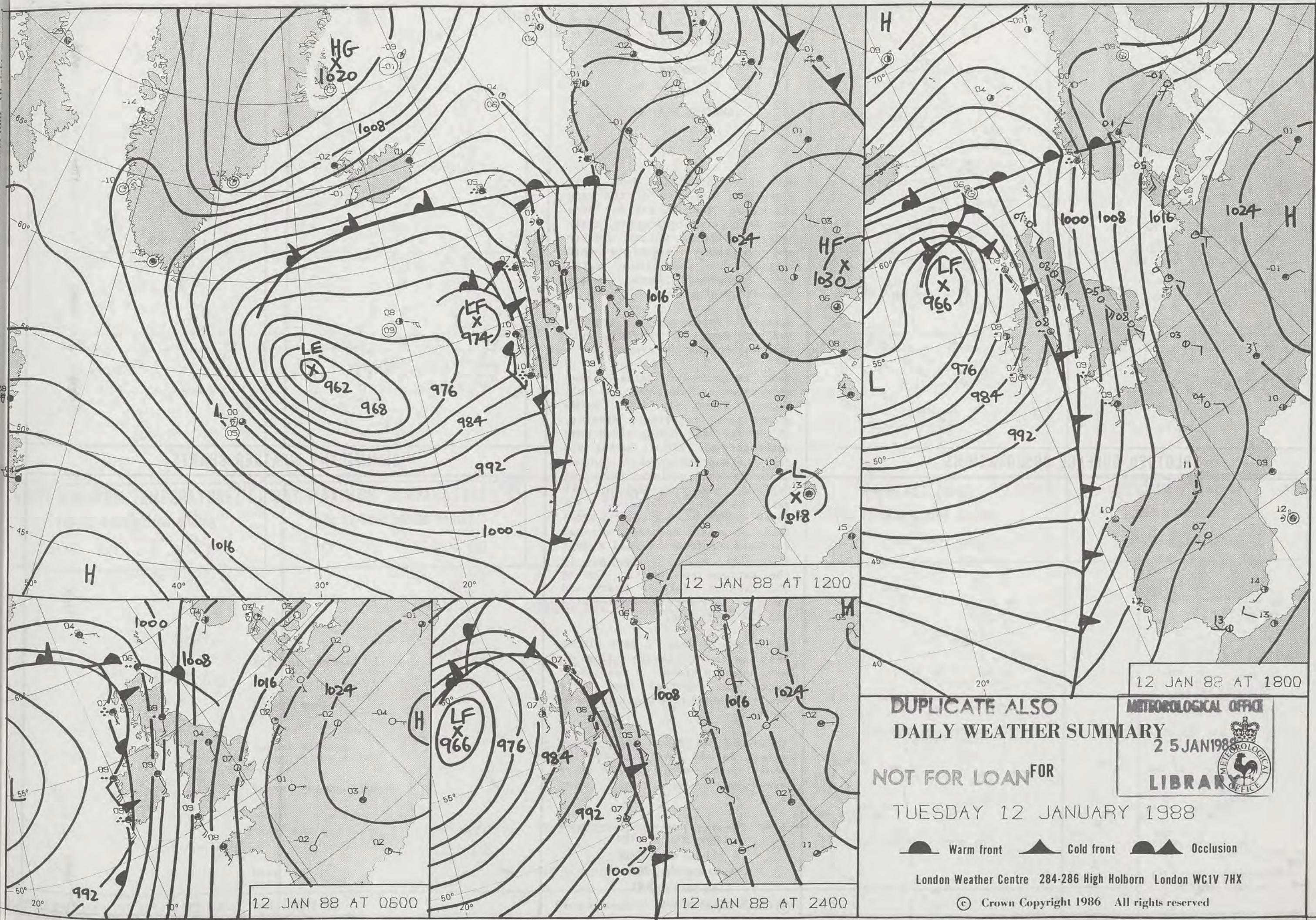
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1943Z IR 11/1/88

UPPER AIR CHART






MONDAY 11/1/88 AT 12Z



DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN ^{FOR}

TUESDAY 12 JANUARY 1988

 Warm front  Cold front  Occlusion

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

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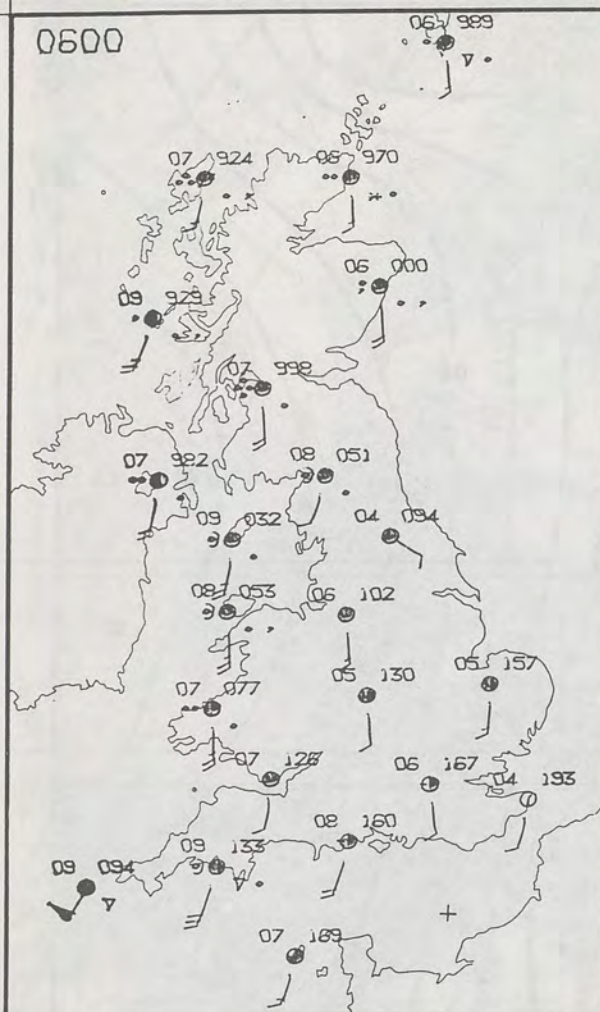
METEOROLOGICAL OFFICE

2 5 JAN 1988

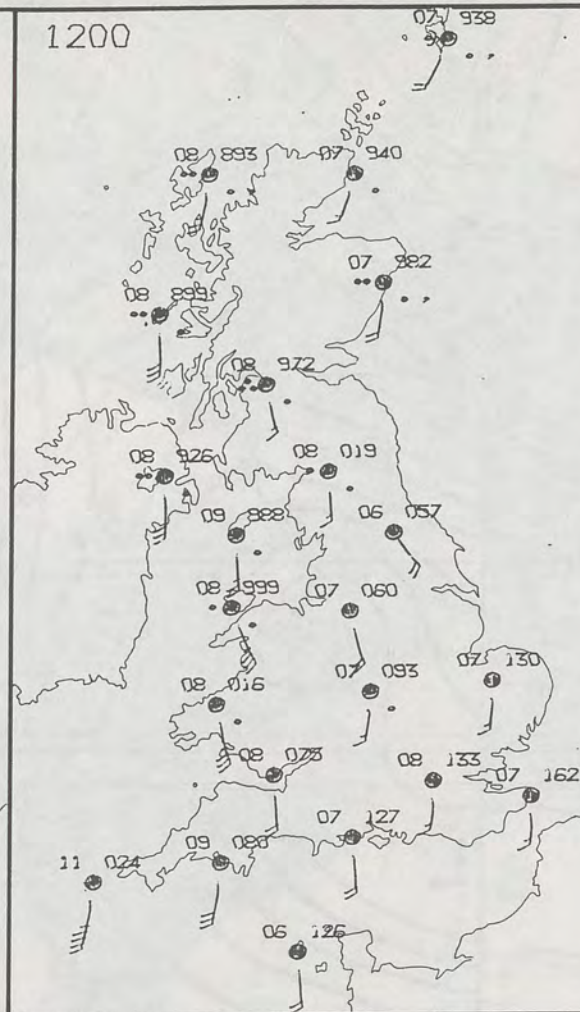
LIBRARY



0600

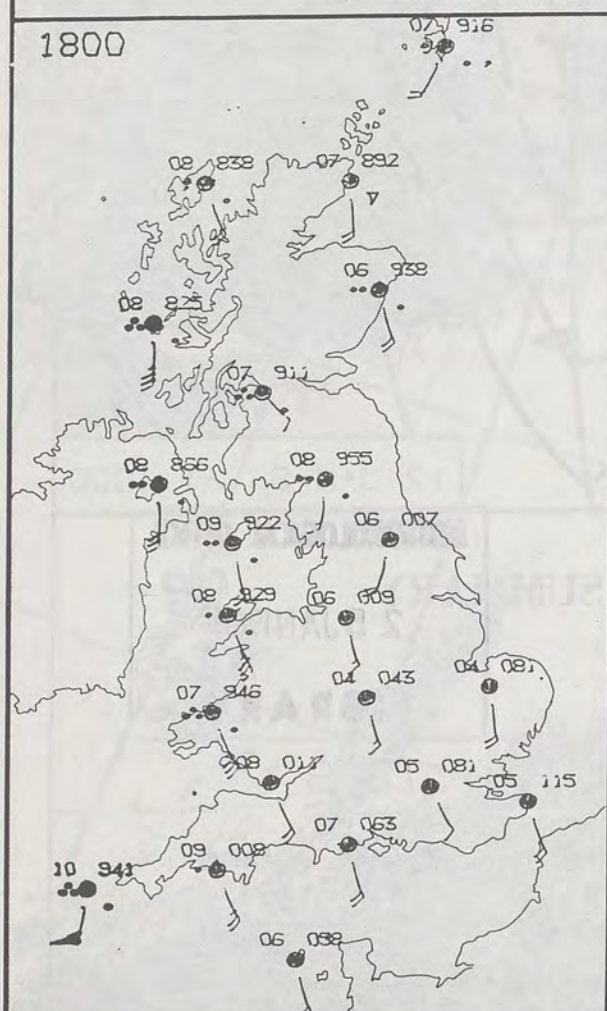


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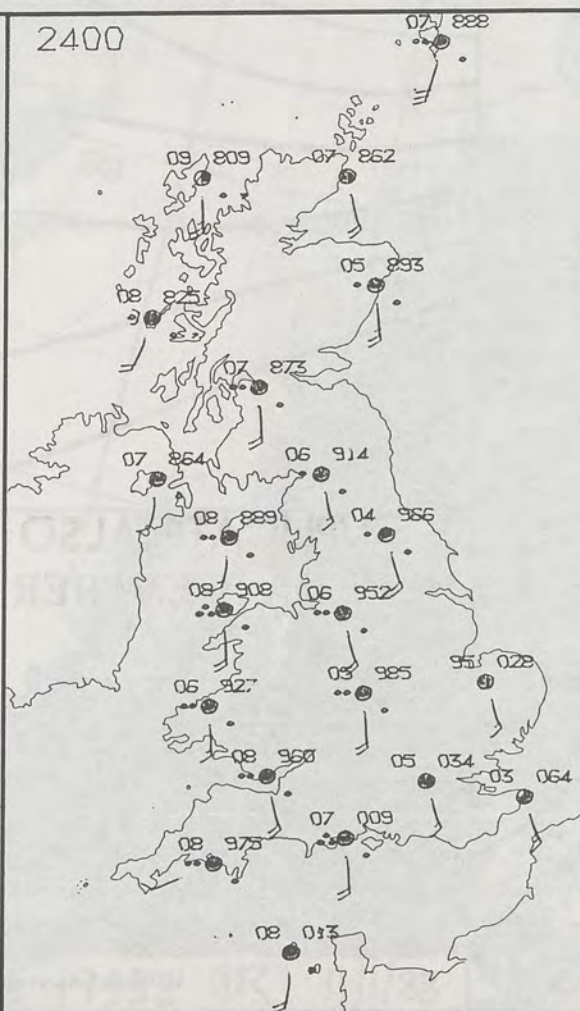


PLOTTED SURFACE OBSERVATIONS

1800



2400



TUESDAY
12 JANUARY 1988

SUMMARY
OF
BRITISH WEATHER

Much of Scotland had rain overnight, and some of the rain was heavy. Through the day more rain fell in western areas, again heavy at times, whilst eastern and northern districts had largely dry conditions, until rain developed more widely towards evening.

Northern Ireland too had rain on and off much of the day, only clearing during the evening.

Over England and Wales, skies were clear or the cloud was well broken overnight, with some ground frost reported. However, in the far west, thick cloud gave outbreaks of rain. During the day, cloud increased across northern and western parts of England, and over Wales, with rain becoming persistent and heavy as it slowly crept across from the west. Remaining central and eastern districts had a dry, if chilly day, with some sun in the extreme southeast. During the evening, further heavy and persistent rain affected Wales and the southwest.

Winds were strong in most places with gales or severe gales in many western areas. A gust of **73** knots was reported from Berry Head (Devon) later in the evening.

Temperatures were well above normal in the west and near the south coast, and a little above elsewhere.

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0600



1200

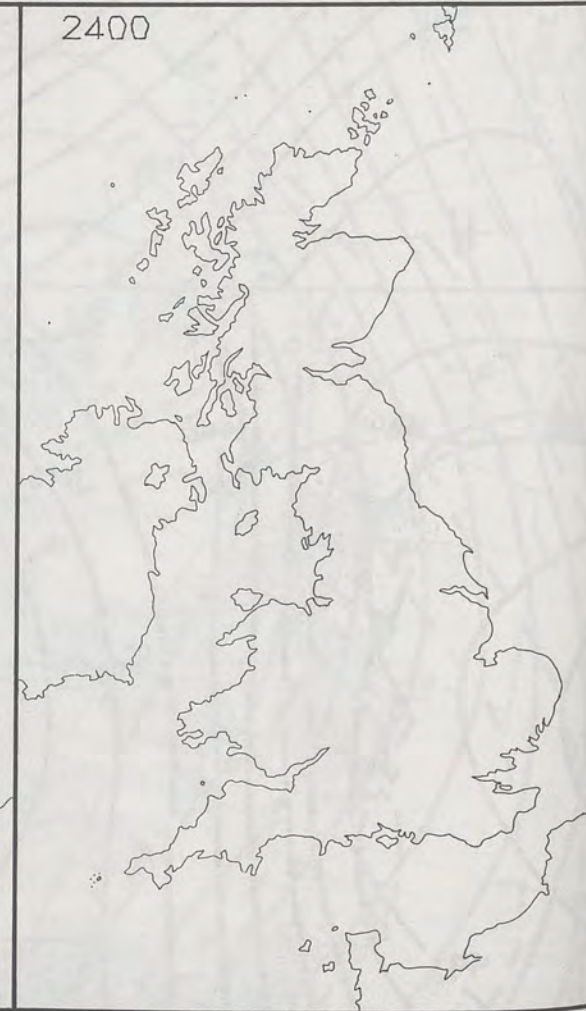


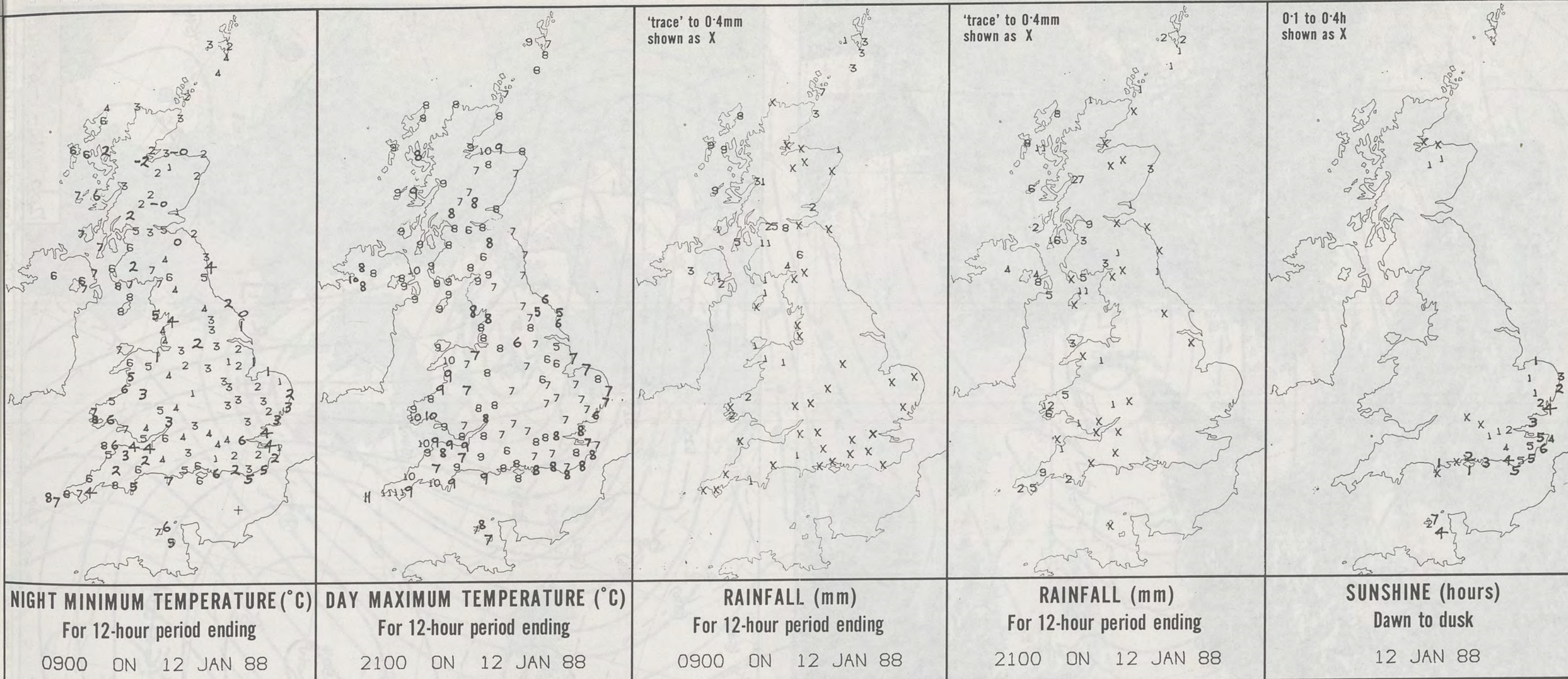
SIGNIFICANT WEATHER CHARTS

1800



2400





EXTREMES FOR TUESDAY 12TH JANUARY 1988

Highest maximum	:	11.2°C Lizard (Cornwall)
Lowest maximum	:	4.5°C Fylingdales (Yorkshire)
Lowest minimum	:	-2.1°C Inverness/Dalcross
Lowest grass minimum	:	-5.6°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 GMT)	:	47.2 mm Sloy (Nr. Loch Lomond)
Most sun	:	6.8 hours Guernsey (L'Ancrese)

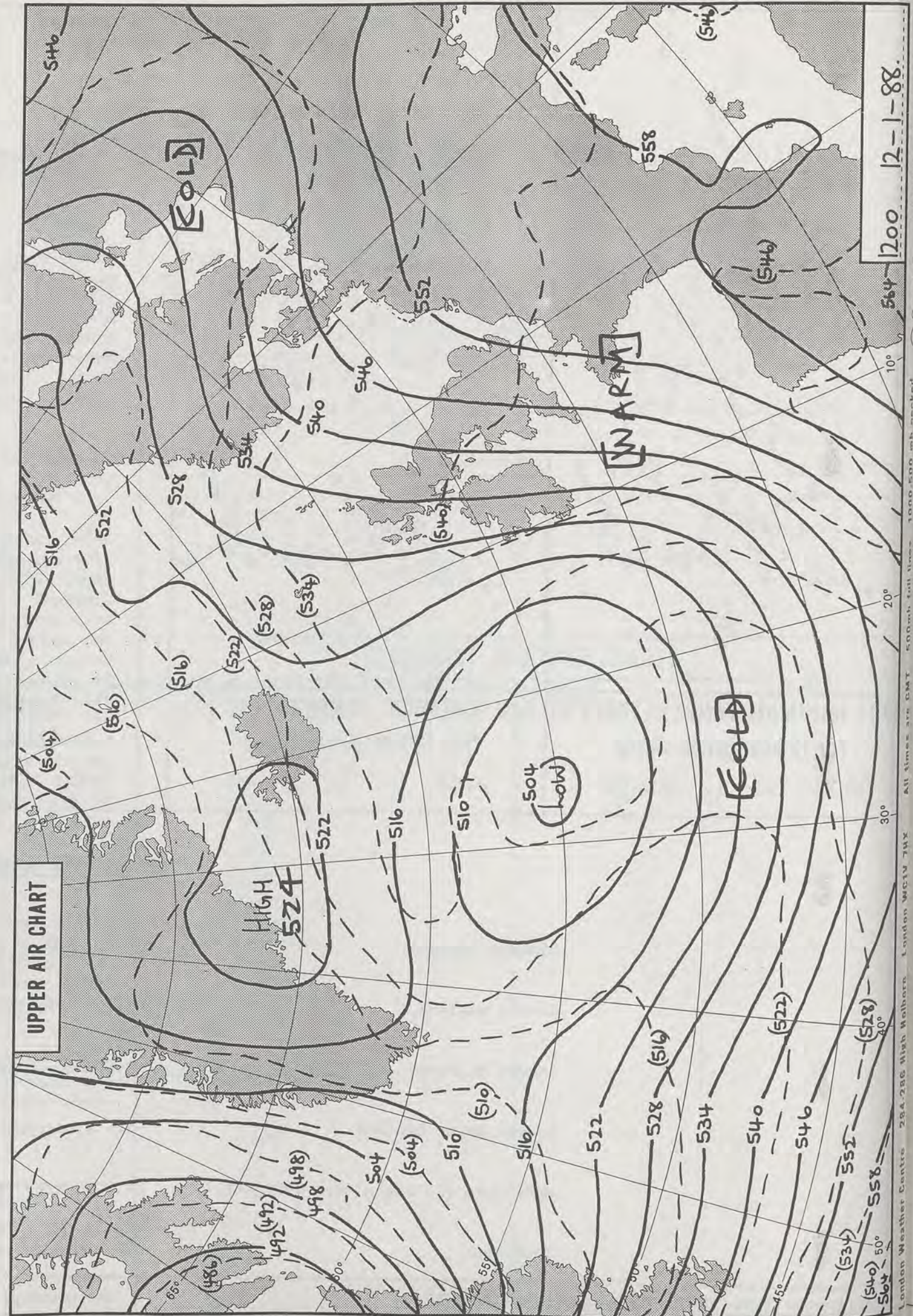
**DAILY
WEATHER
SUMMARY**



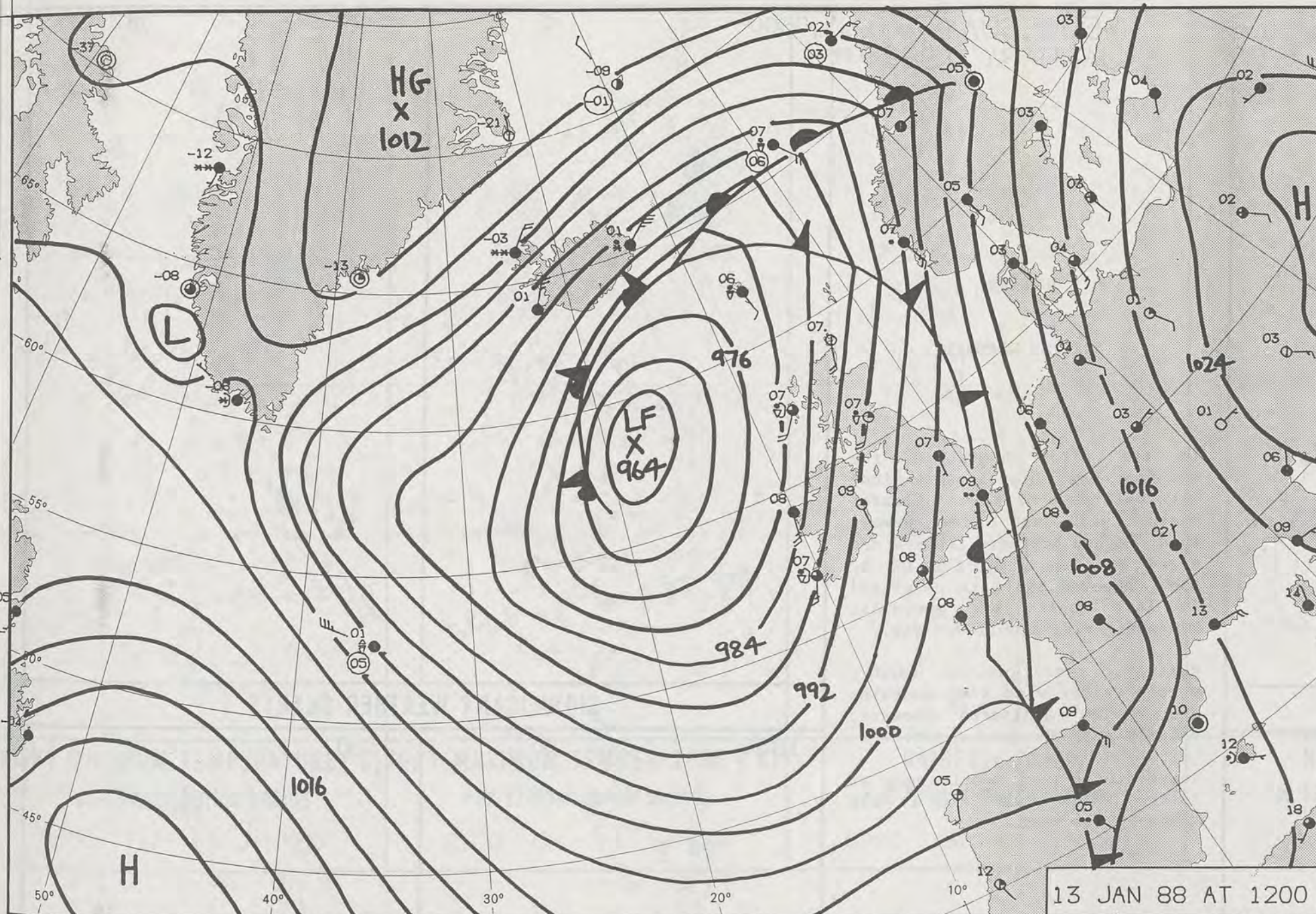
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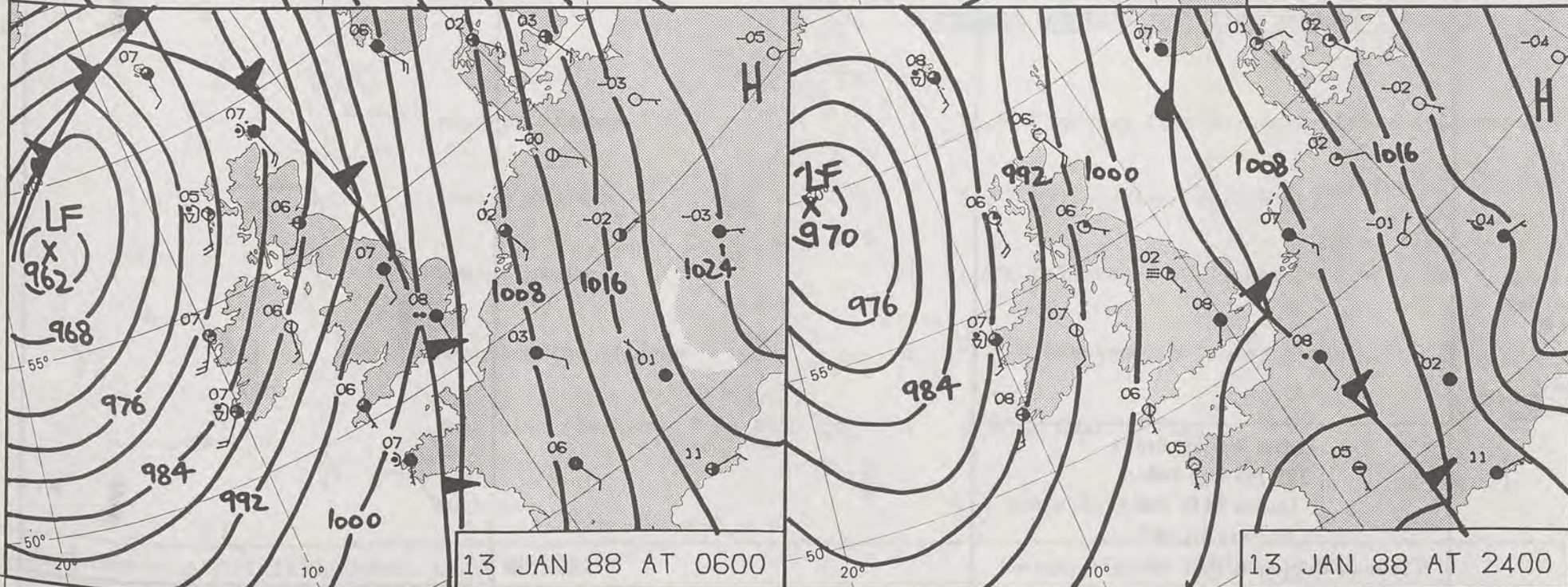
1514Z IR 12/1/88



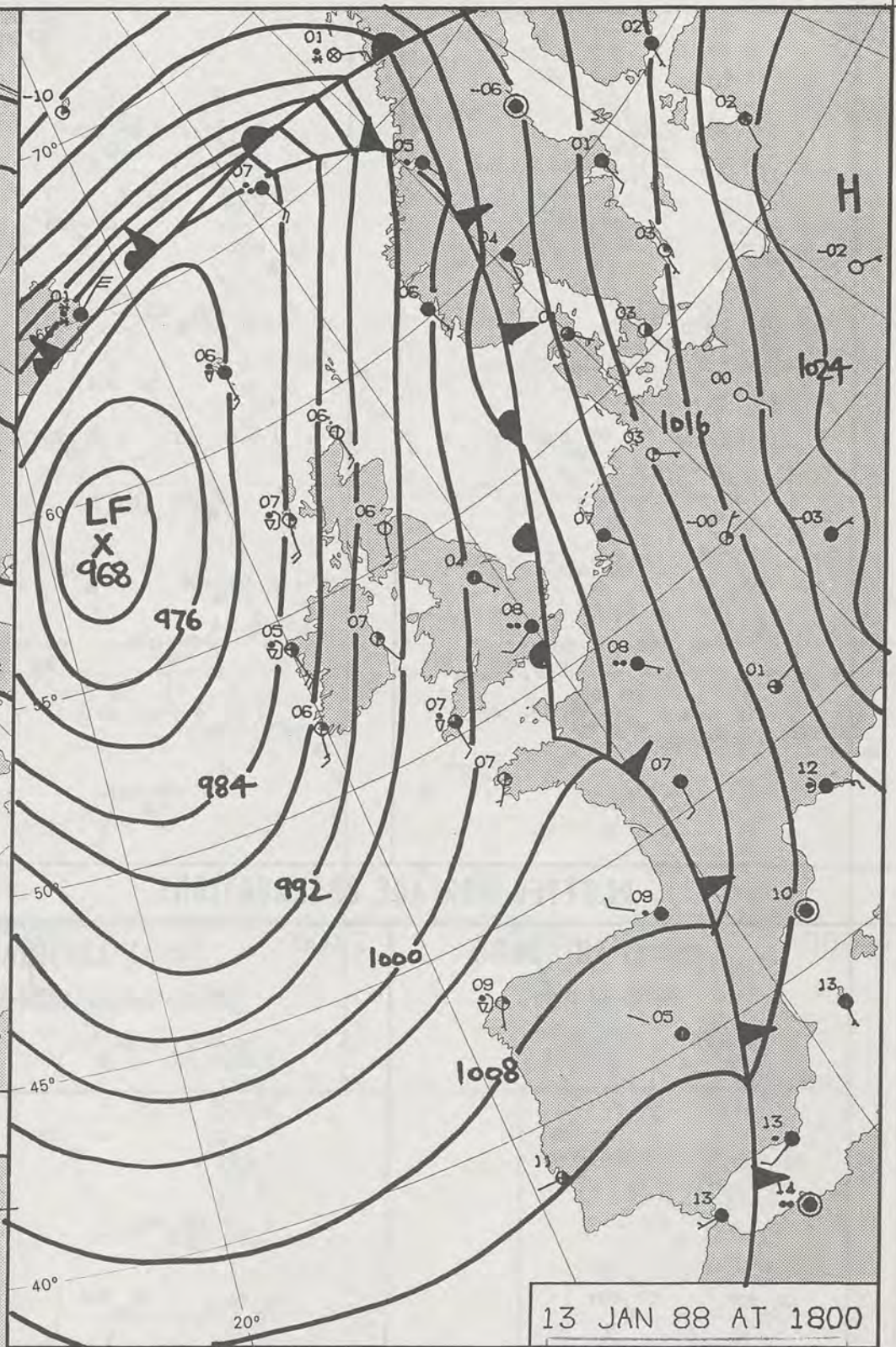
London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 0000Z for the 1000-0500 mb section



13 JAN 88 AT 1200



13 JAN 88 AT 0600



13 JAN 88 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

WEDNESDAY 13 JANUARY 1988

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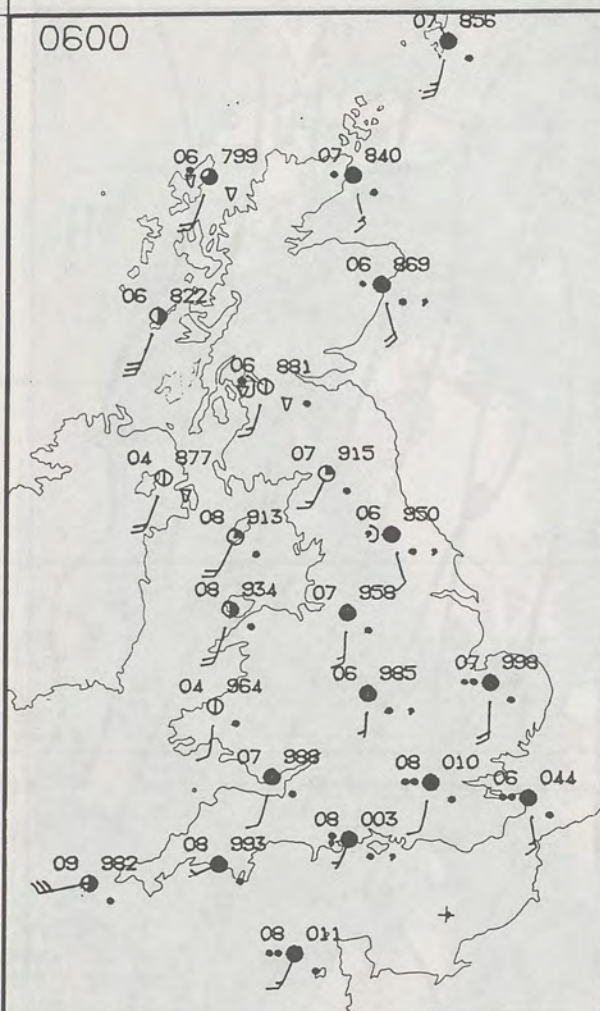
METEOROLOGICAL OFFICE

25 JAN 1988

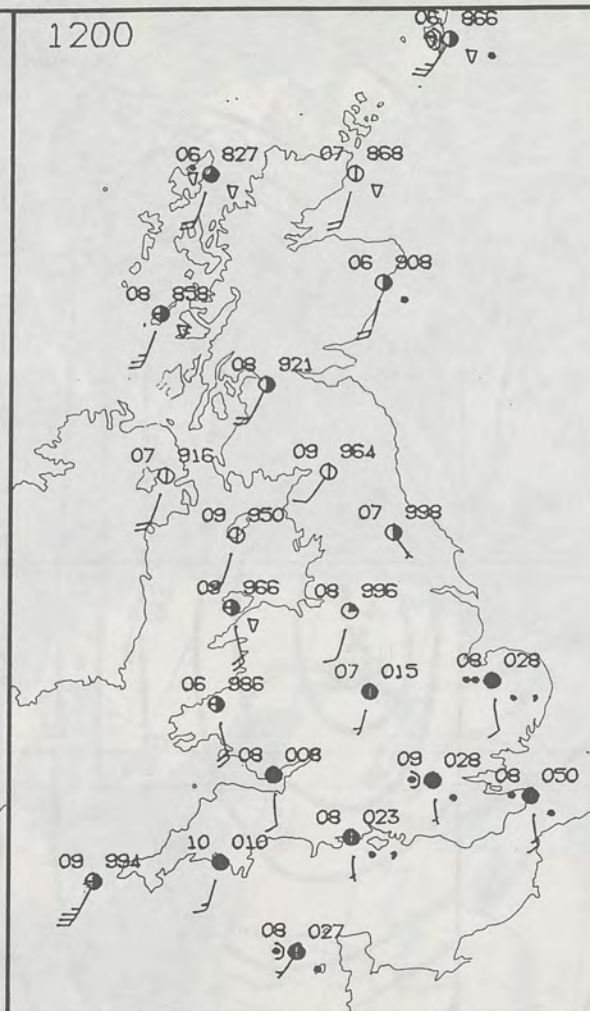
LIBRARY

Warm front Cold front Occlusion

0600



1200



WEDNESDAY
13 JANUARY 1988

SUMMARY OF BRITISH WEATHER

In the early hours of the morning, most places were windy with outbreaks of rain. Clearer weather with just a few showers soon reached Northern Ireland and moved over much of the UK by noon, however the rain persisted in East Anglia and southeast England giving a dull wet day.

Remaining parts of the country were brighter with some sunshine and a few scattered showers, chiefly near the west coast.

Temperatures were mostly near or rather above normal and it was windy in the west.

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0600

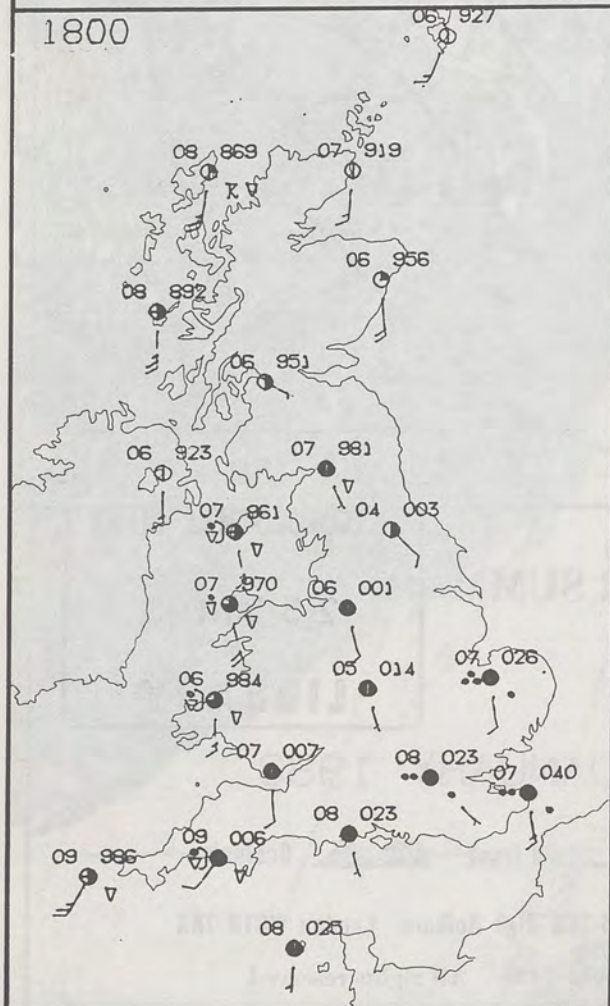


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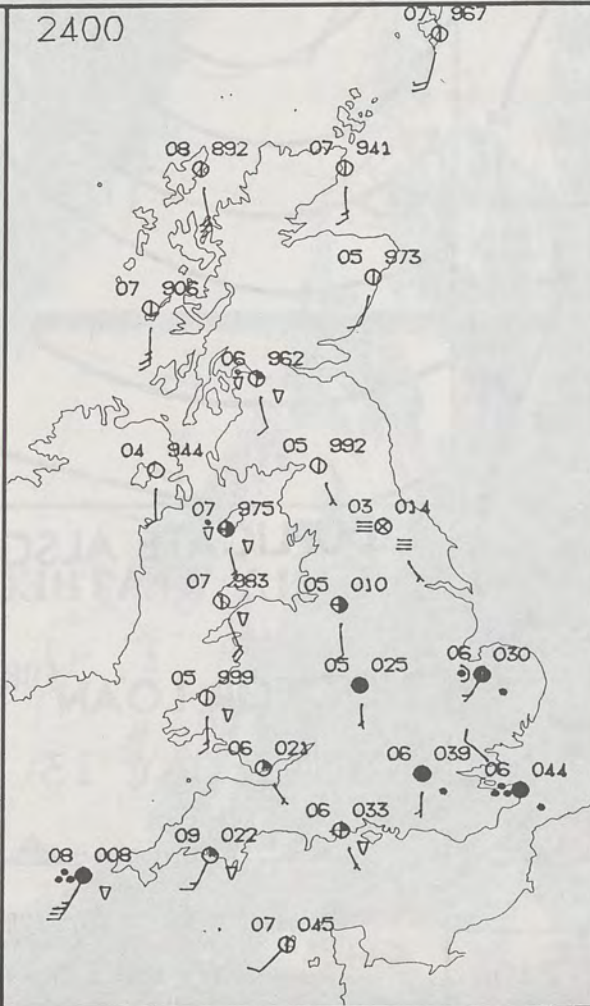


PLOTTED SURFACE OBSERVATIONS

1800



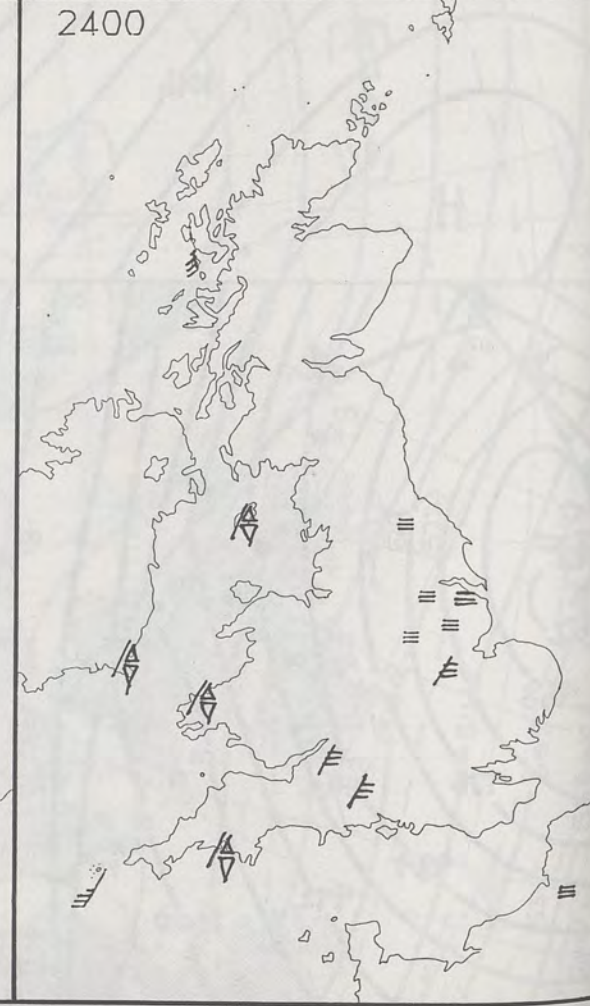
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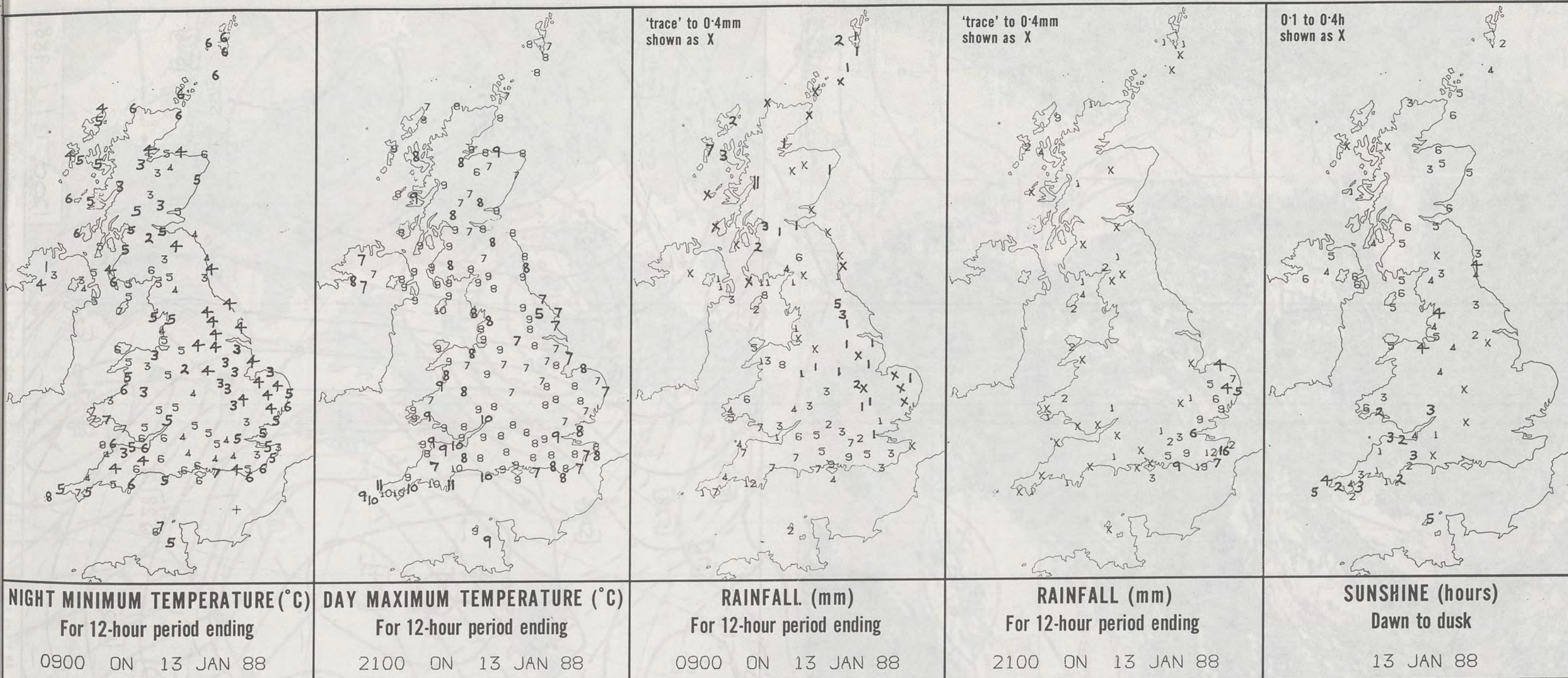


1800



2400





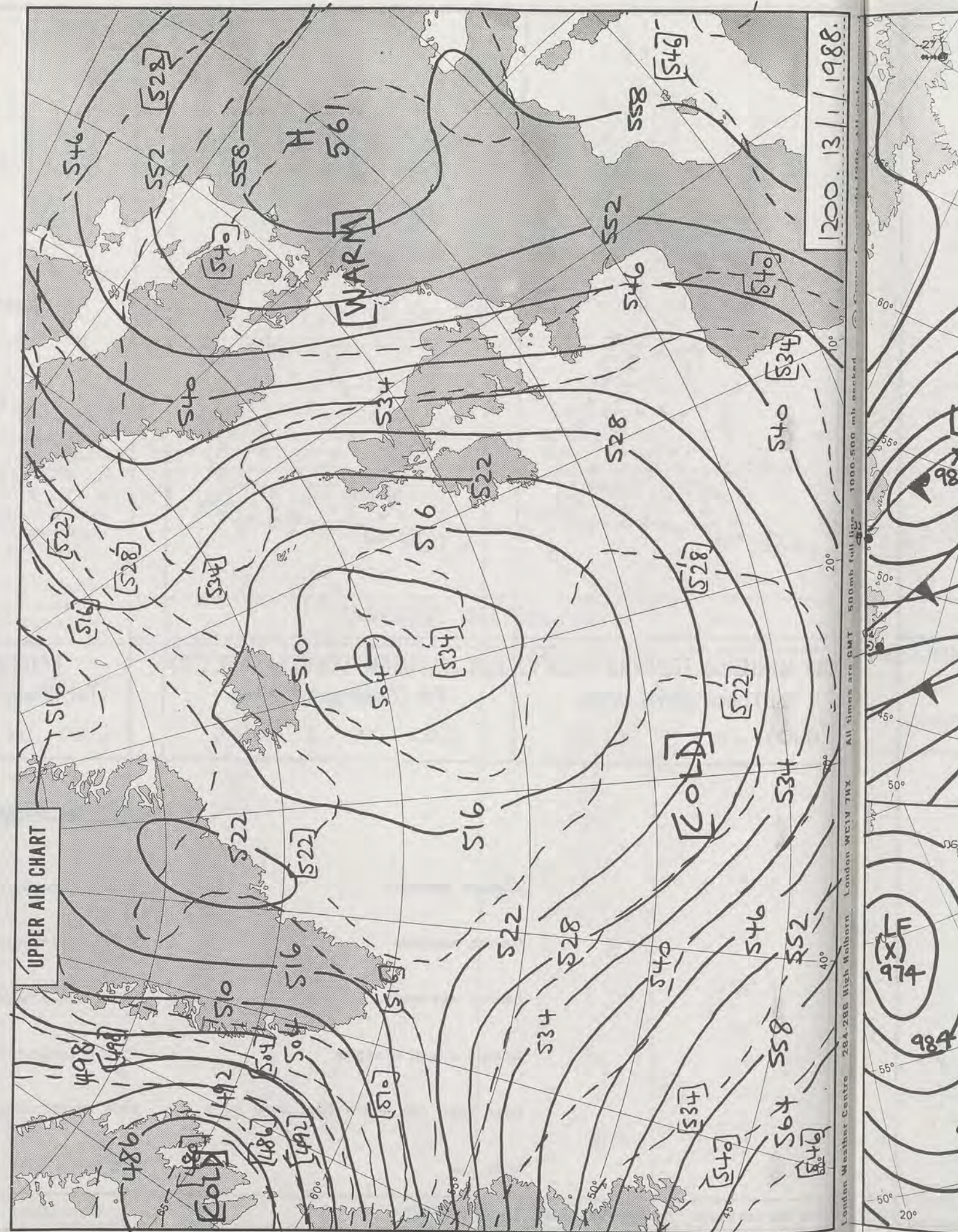
EXTREMES FOR WEDNESDAY 13TH JANUARY 1988

Highest maximum	: 10.5°C Torquay (Devon) and Penzance (Cornwall)
Lowest maximum	: 5.2°C Fylingdales (Yorkshire)
Lowest minimum	: 2.4°C Cellarhead (Nr Stoke on Trent) and Salsburgh (East of Glasgow)
Lowest grass minimum	: -3.4°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 22.6 mm Charing (Kent)
Most sun	: 6.3 hours Belfast

**DAILY
WEATHER
SUMMARY**



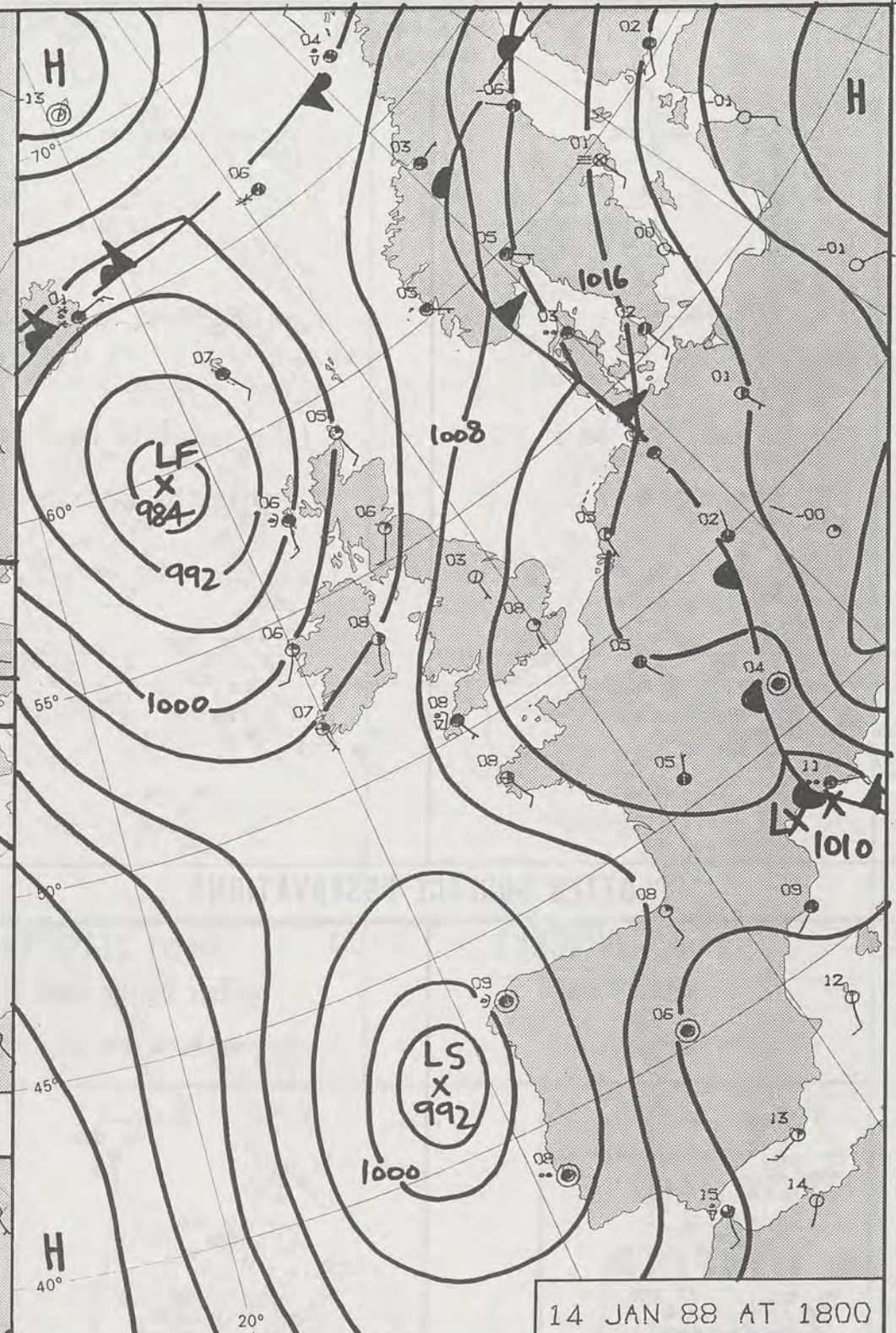
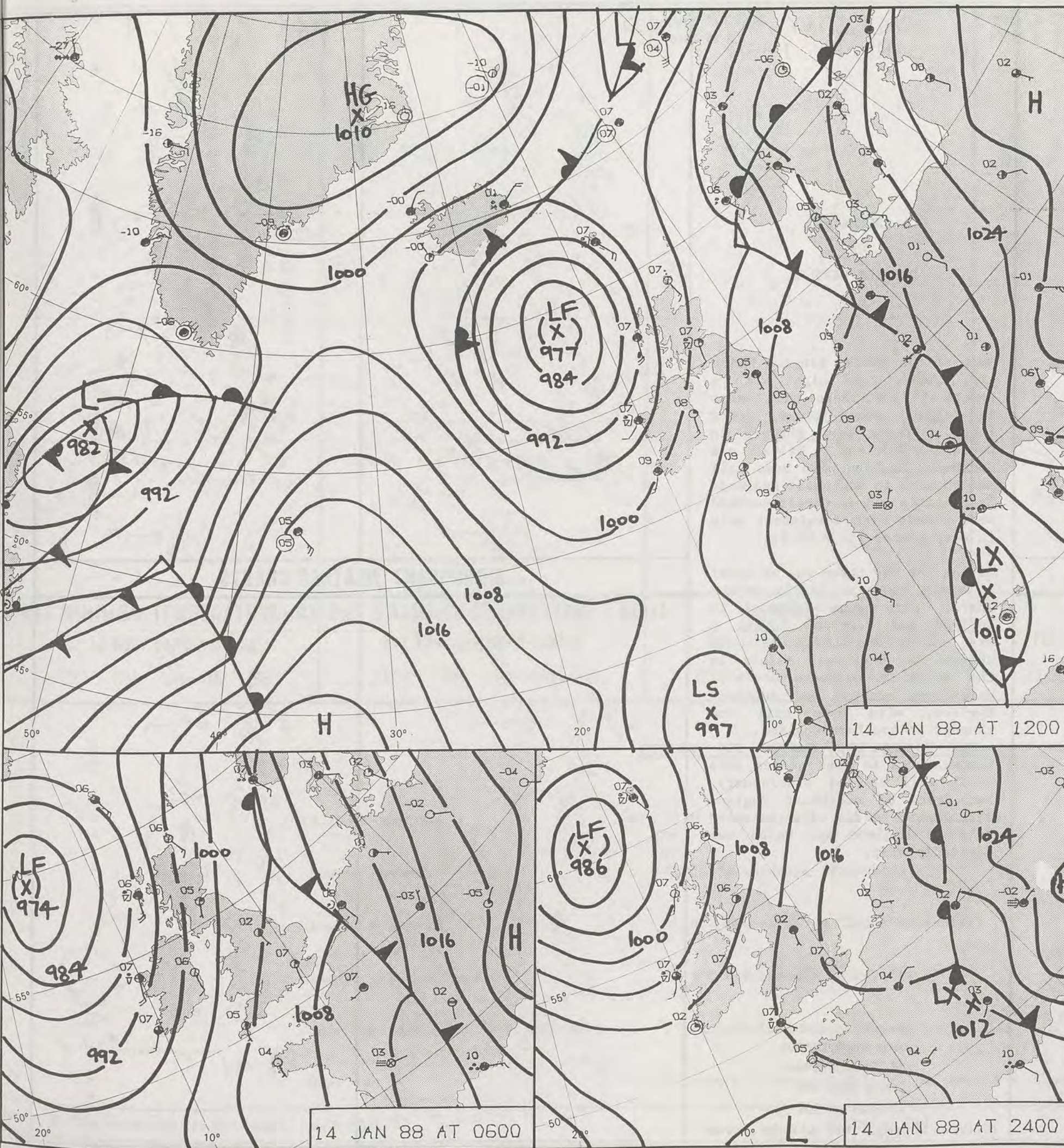
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1200. 13/1/1988.

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14 JAN 88 AT 1200

14 JAN 88 AT 1800

14 JAN 88 AT 0600

14 JAN 88 AT 2400

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR
THURSDAY 14 JANUARY 1988

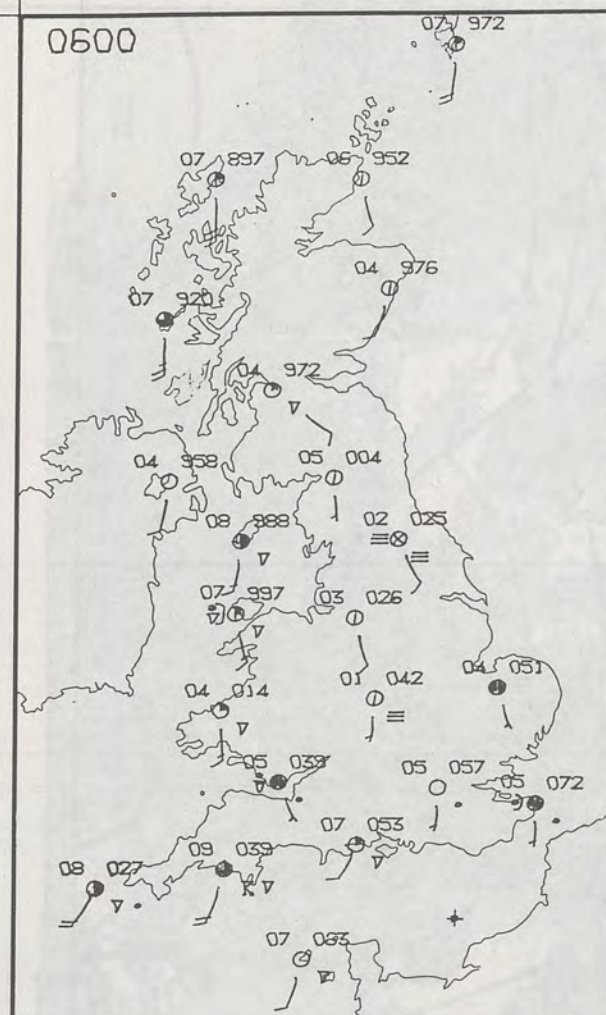
METEOROLOGICAL OFFICE
25 JAN 1988
LIBRARY

Warm front Cold front Occlusion

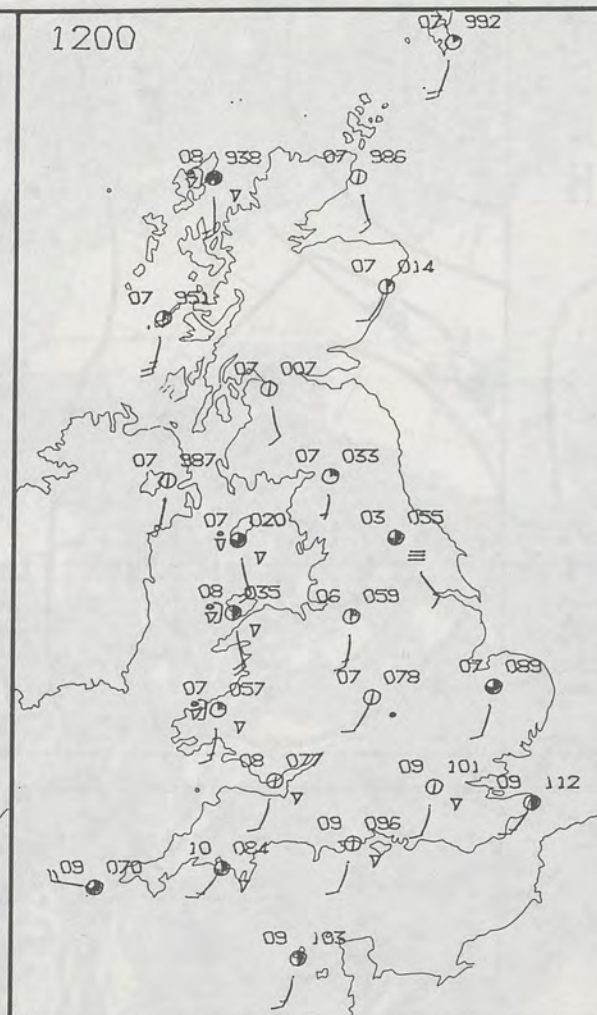
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0600



1200



THURSDAY
14 JANUARY 1988

SUMMARY
OF
BRITISH WEATHER

Much of the United Kingdom had a dry, clear, cold night with a touch of frost here and there. In England some places turned foggy. There were showers in western Scotland, Wales and southwest England with some hail and thunder in southwest England. East Anglia and southeast England were cloudy with persistent rain in many places for a while.

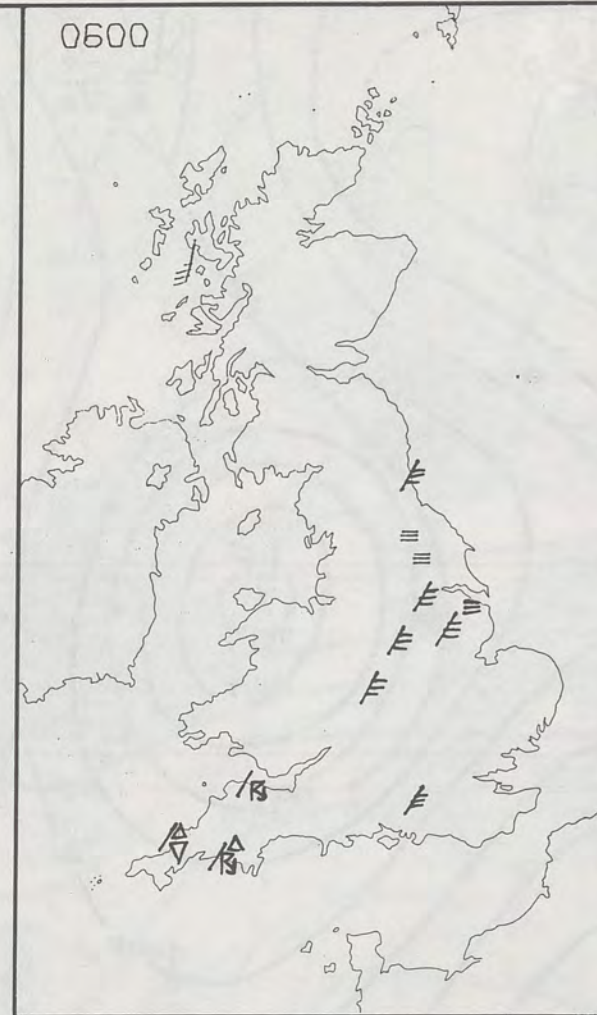
During the day there was at least a little sunshine nearly everywhere, with many places in England and Scotland having a dry, sunny day. There were showers in Scotland, mainly in the west, in Northern Ireland, Wales and central and southern England, with some hail and thunder in southern England.

Temperatures in most places were still well up for mid-January, but parts of northeast England were quite cold. The southern half of England and Wales was decidedly mild.

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0600

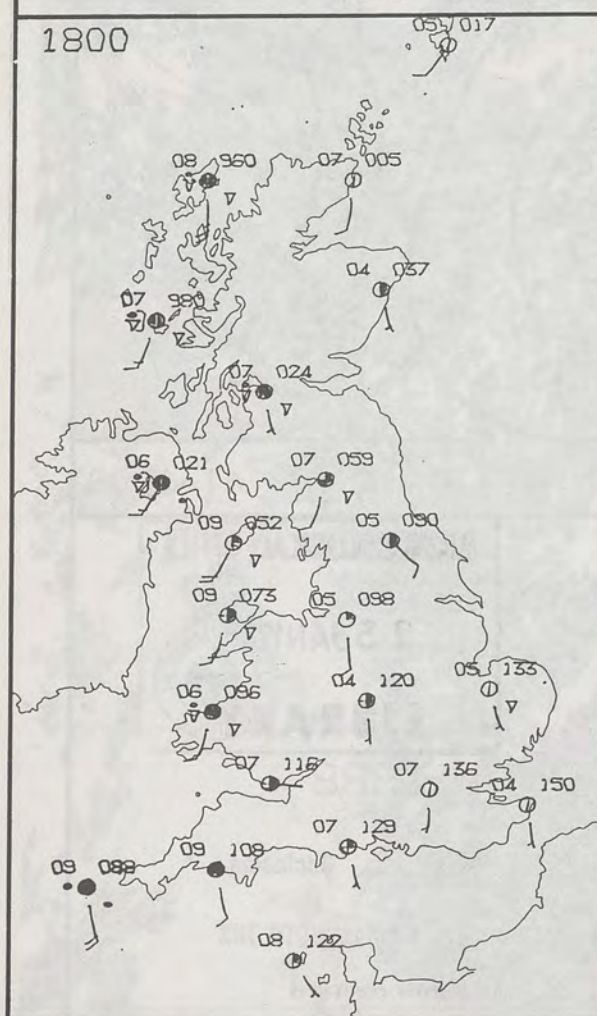


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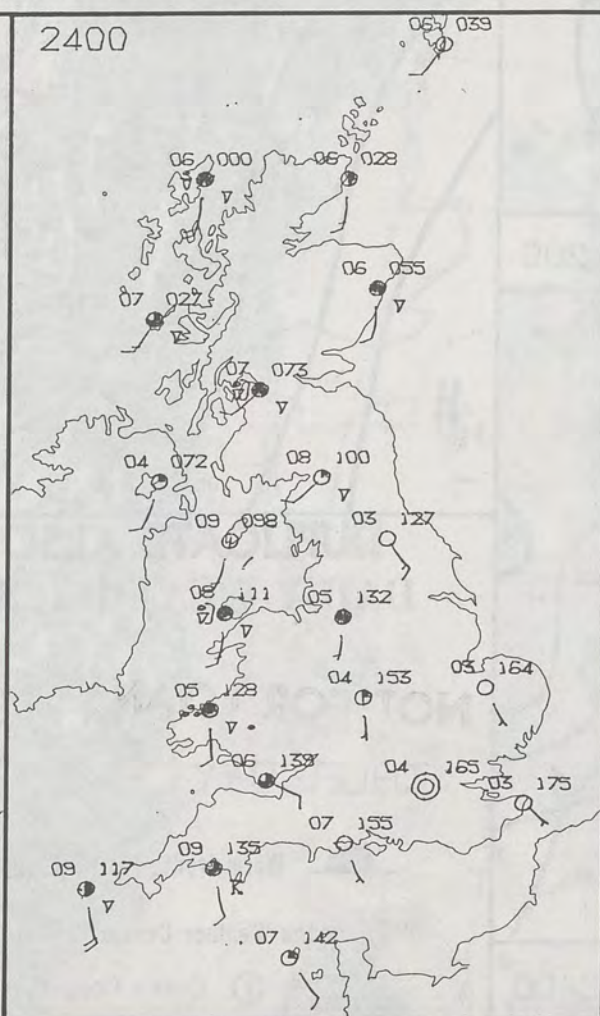


PLOTTED SURFACE OBSERVATIONS

1800



2400



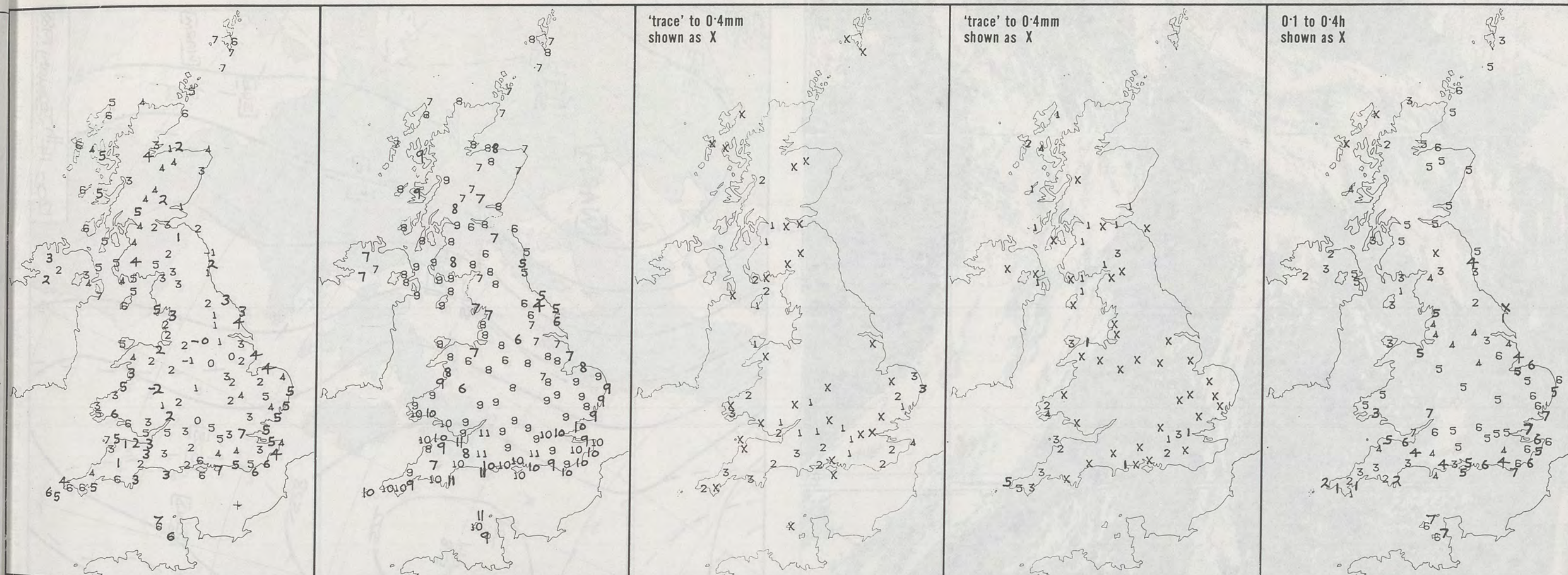
SIGNIFICANT WEATHER CHARTS

1800



2400





NIGHT MINIMUM TEMPERATURE (°C) For 12-hour period ending 0900 ON 14 JAN 88	DAY MAXIMUM TEMPERATURE (°C) For 12-hour period ending 2100 ON 14 JAN 88	RAINFALL (mm) For 12-hour period ending 0900 ON 14 JAN 88	RAINFALL (mm) For 12-hour period ending 2100 ON 14 JAN 88	SUNSHINE (hours) Dawn to dusk 14 JAN 88
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EXTREMES FOR THURSDAY 14TH JANUARY 1988

Highest maximum	: 11.0°C Torquay (Devon) and Weymouth (Dorset)
Lowest maximum	: 4.0°C Fylingdales (Yorkshire)
Lowest minimum	: -1.6°C Newcastle on Clun (Shropshire)
Lowest grass minimum	: -5.6°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 15.9 mm Milford Haven (Dyfed)
Most sun	: 7.2 hours Jersey (St Helier) and Southend (Essex)

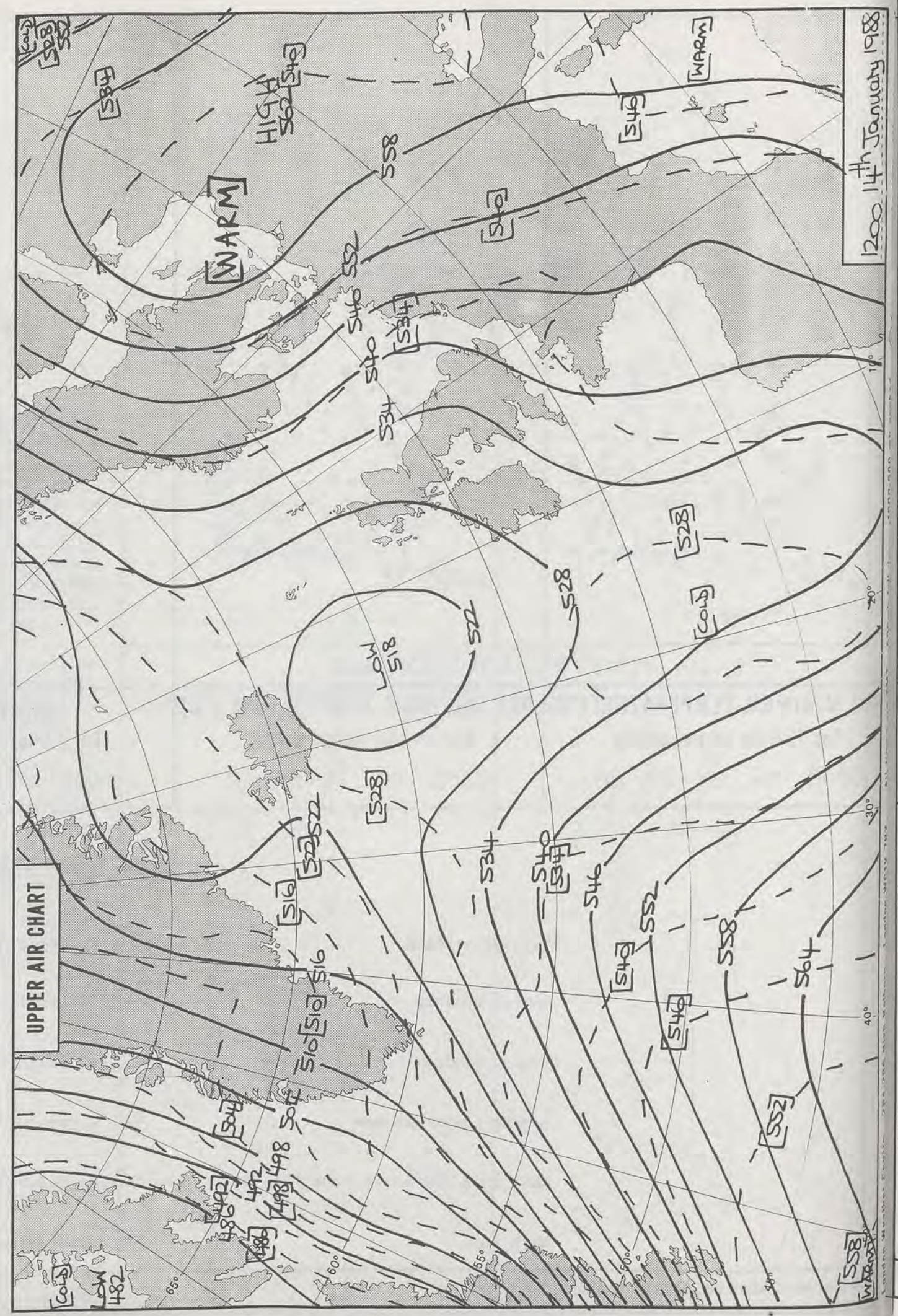
DAILY WEATHER SUMMARY



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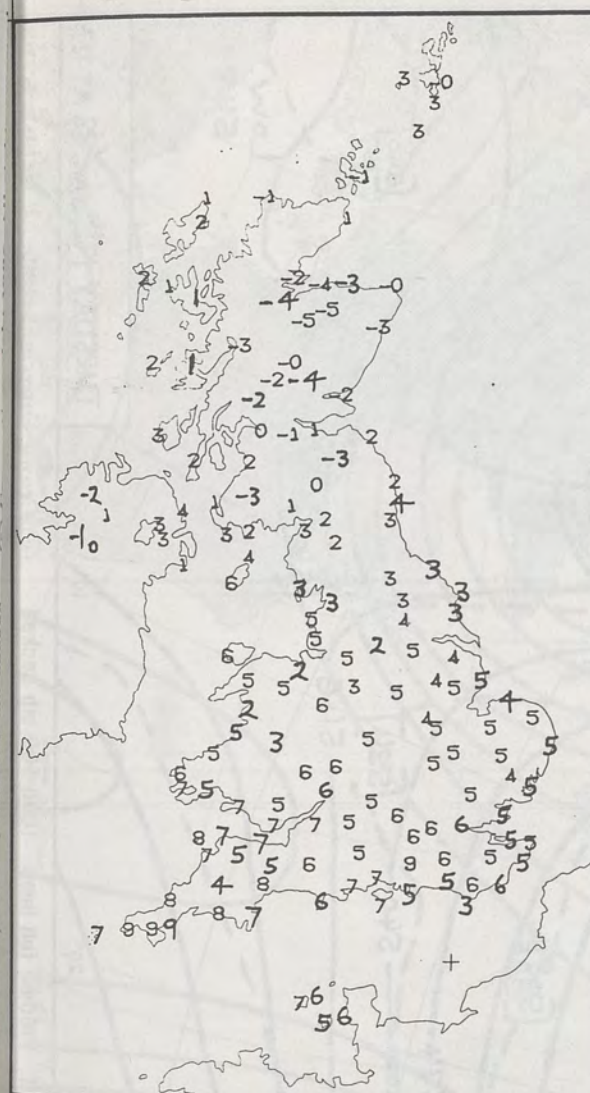
0920Z IR 14/1/88



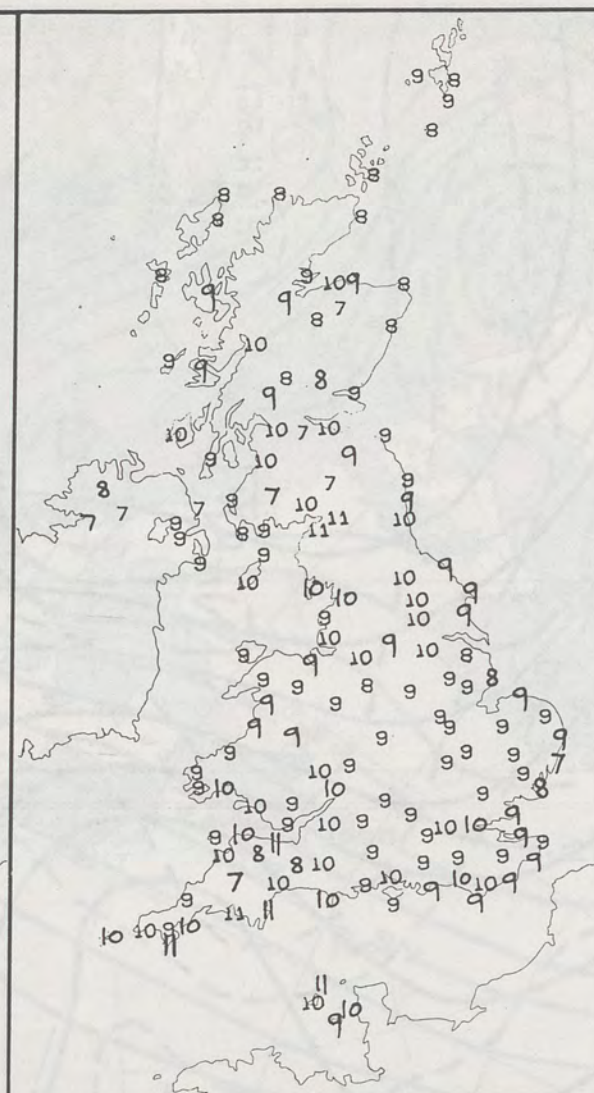
NIGH

London

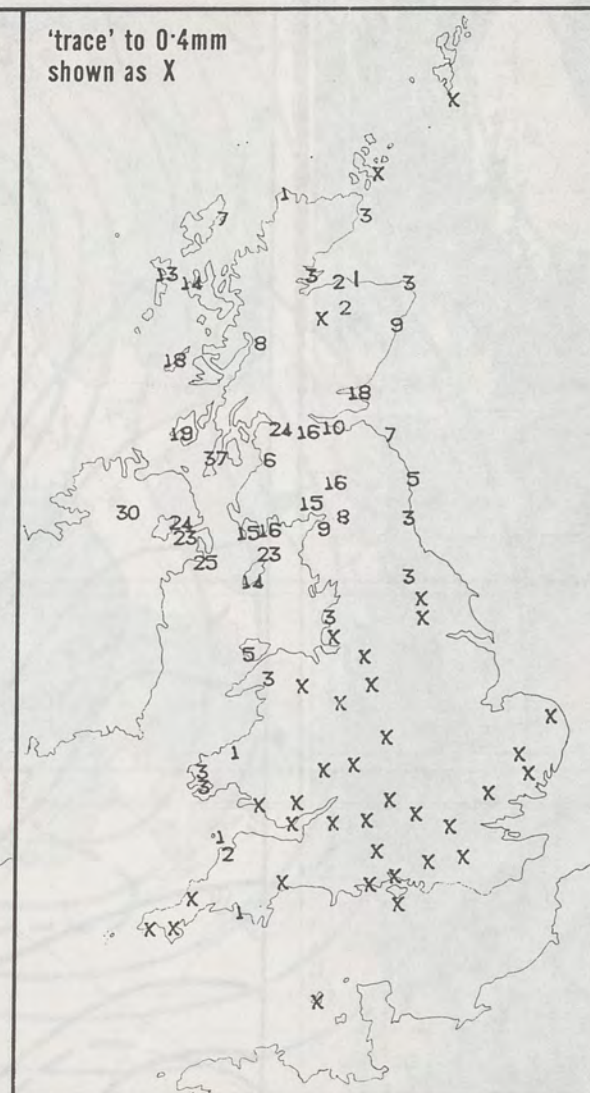
1200 14th January 1988



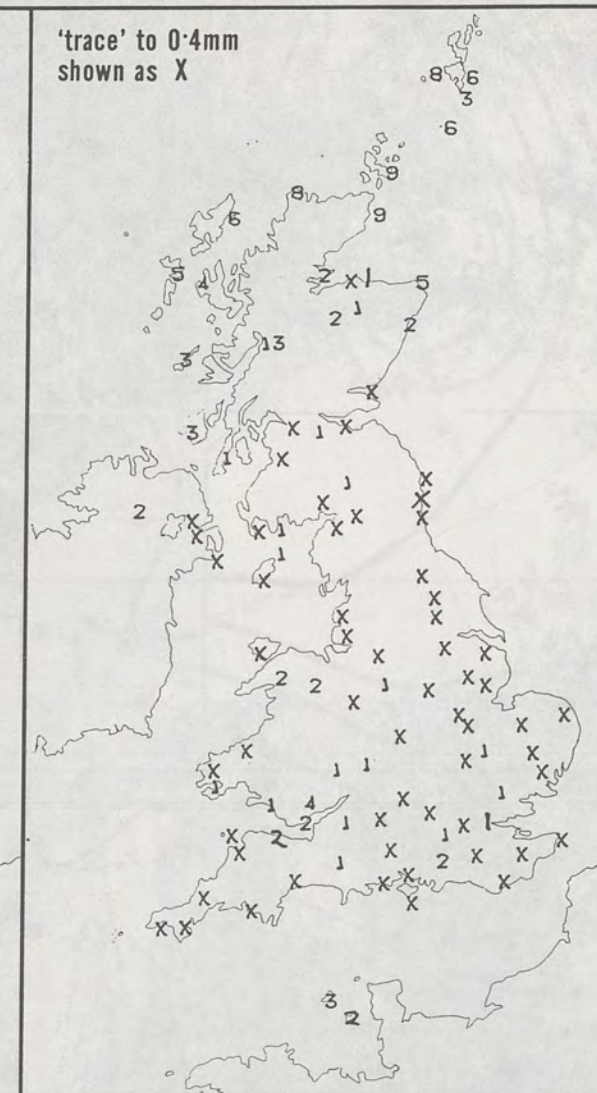
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 19 JAN 88



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



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



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



SUNSHINE (hours)
Dawn to dusk
19 JAN 88

EXTREMES FOR TUESDAY 19TH JANUARY 1988

Highest maximum : 11.0°C Lizard (Cornwall)

Lowest maximum : 6.7°C Okehampton (Devon)

Lowest minimum : -5.3°C Aviemore (Highland)

Lowest grass minimum : -9.0°C Inverness/Dalcross

Most rain (24 hours from 0900 GMT) : 21.5 mm Killin (Loch Tay/Central)

Most sun : 5.2 hours Valley (Anglesey) and Brawdy (Dyfed)

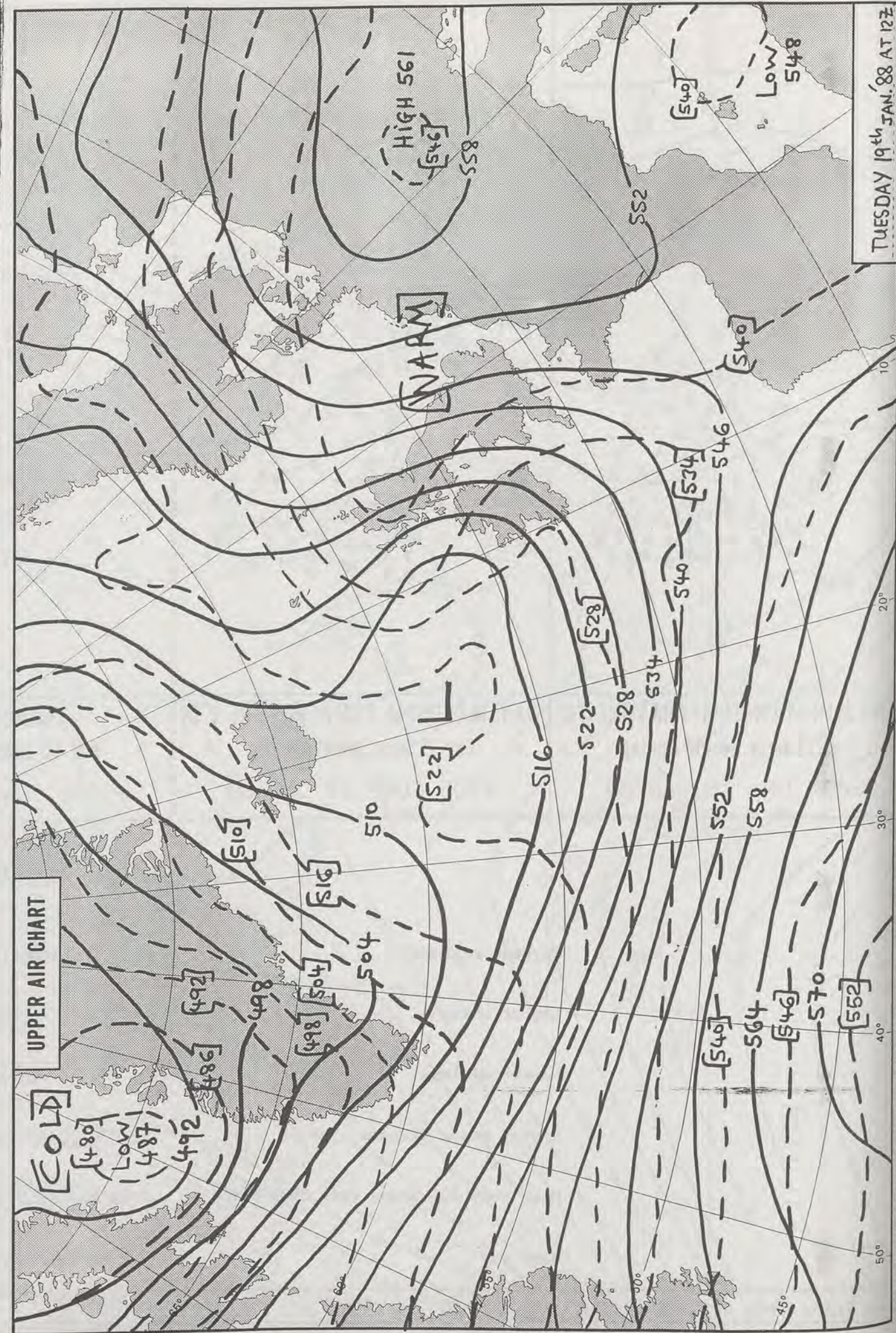
**DAILY
WEATHER
SUMMARY**



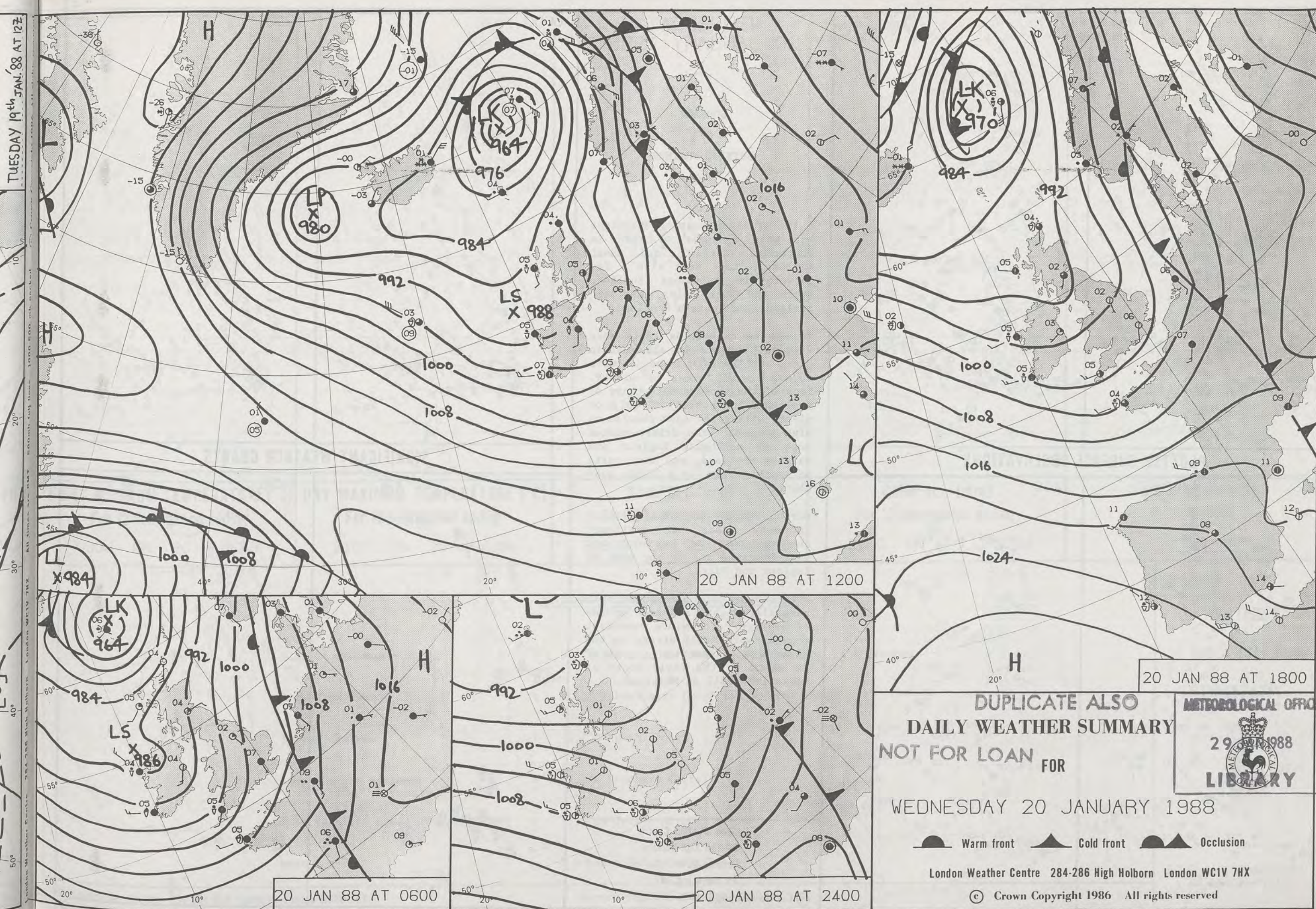
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All times are GMT



TUESDAY 19th JAN. 88 AT 12Z



DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR



WEDNESDAY 20 JANUARY 1988

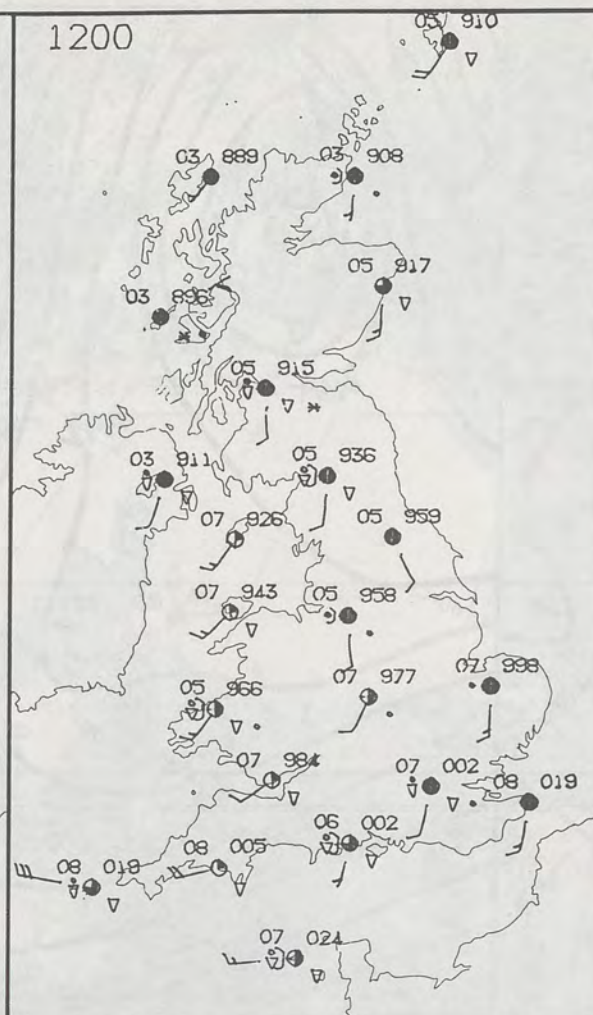
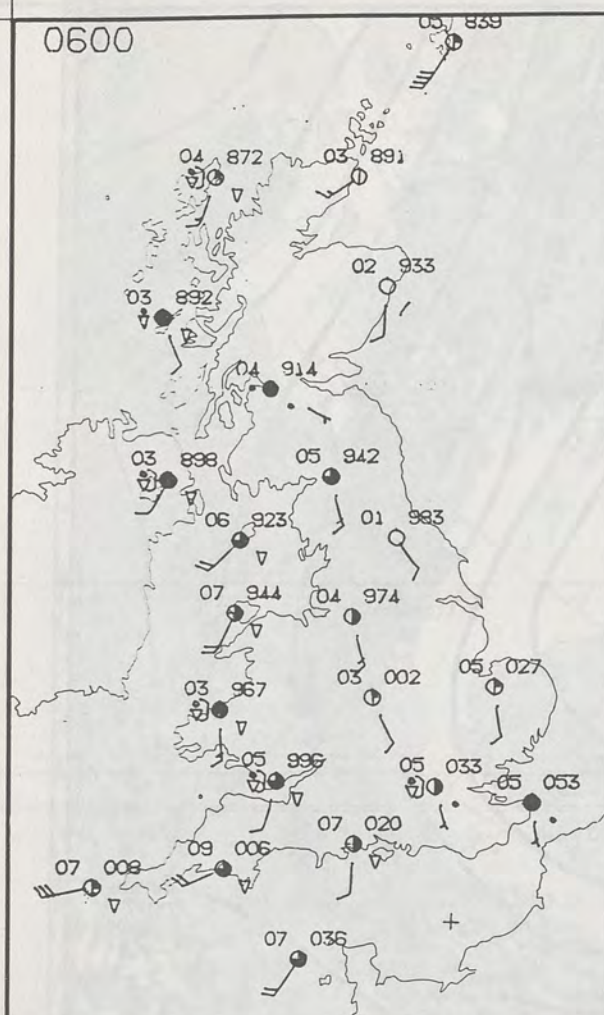
☐ Warm front ▲ Cold front ☐ Occlusion

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0600

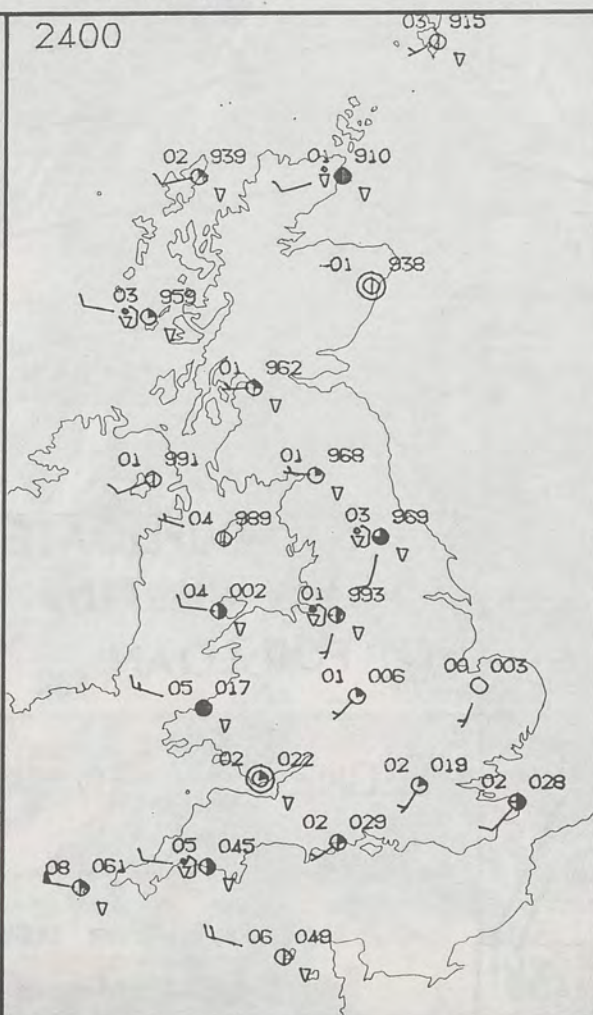
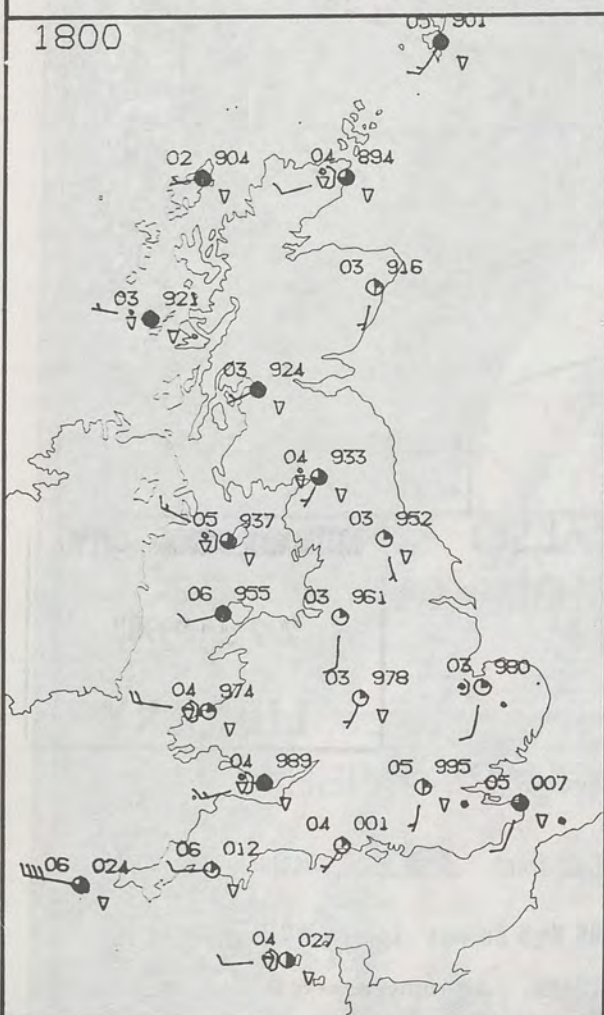
1200



PLOTTED SURFACE OBSERVATIONS

1800

2400

WEDNESDAY
20 JANUARY 1988SUMMARY
OF
BRITISH WEATHER

A lot of clear weather overnight but with a spell of rain in southeast England and East Anglia. There were also a few showers in southwest England, South and West Wales, Northern Ireland, and western Scotland.

In the early morning there were frequent showers in all western parts of Britain, and showers spread to all areas by midday. Some of the showers were heavy or prolonged, and some of hail or sleet, with a few snow showers on high ground. The driest places were in northeast England and eastern Scotland, and most parts of Britain also saw a little sunshine.

During the evening skies cleared in many areas but scattered showers continued in north and west Scotland and in the west of England and Wales.

Temperatures during the day were generally within a degree or two of average. The winds overnight though, were still strong in the far north. There was a gust of 72 knots in the early hours at Collafirth Hill on Shetland.

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0600

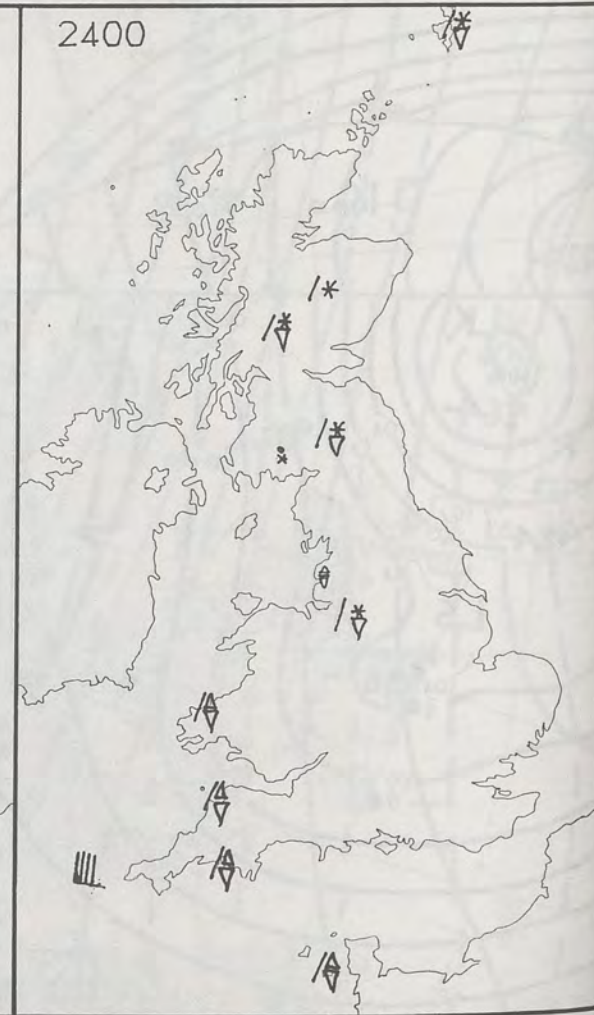
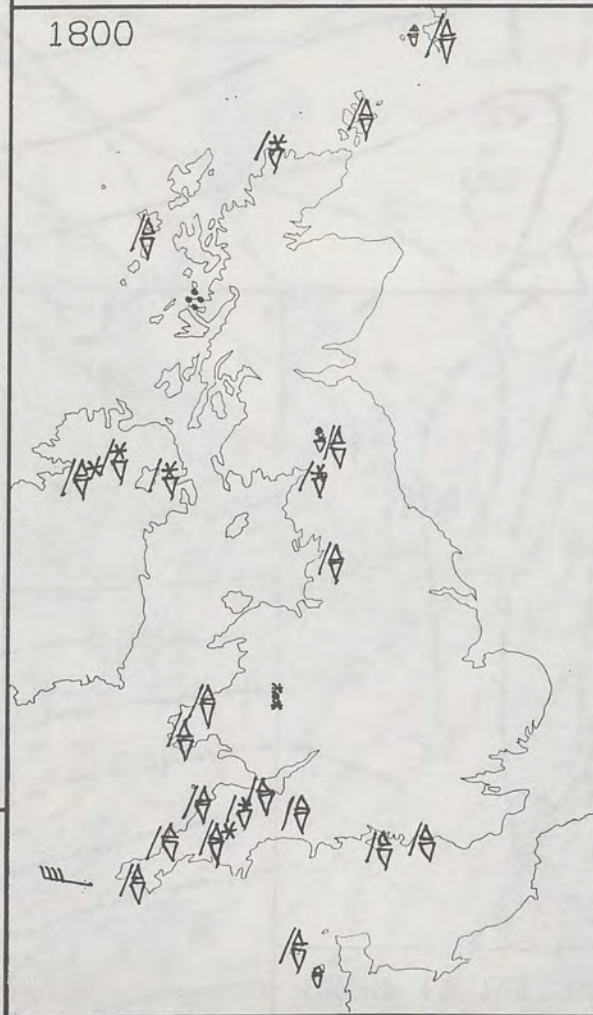
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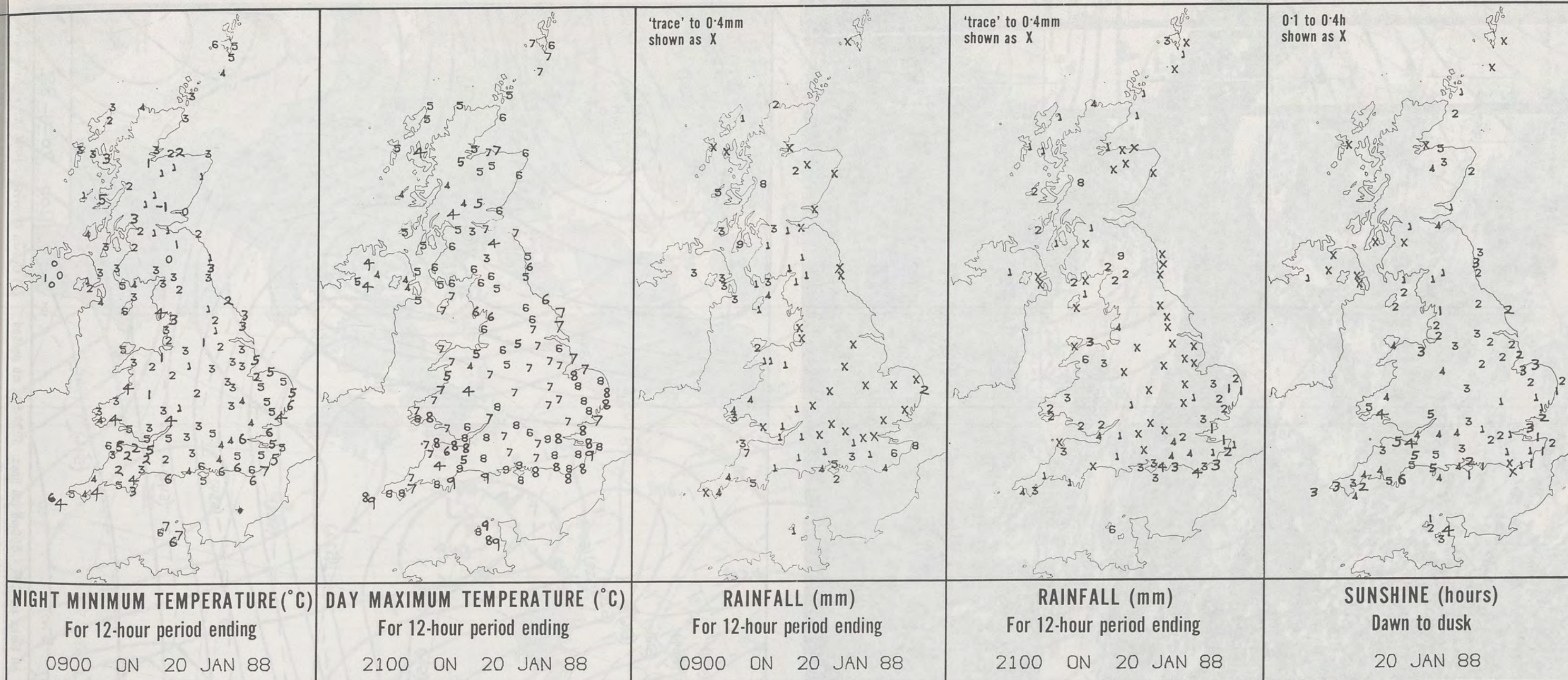


SIGNIFICANT WEATHER CHARTS

1800

2400





EXTREMES FOR WEDNESDAY 20TH JANUARY 1988

Highest maximum	: 9.4°C Bournemouth (Dorset) and Guernsey (L'Ancrese)
Lowest maximum	: 3.1°C Eskdalemuir (Dumfries and Galloway)
Lowest minimum	: -0.7°C Perth/Scone
Lowest grass minimum	: -5.0°C Leuchars (Fife)
Most rain (24 hours from 0900 GMT)	: 11.8 mm Jersey Airport
Most sun	: 5.8 hours Teignmouth (Devon)

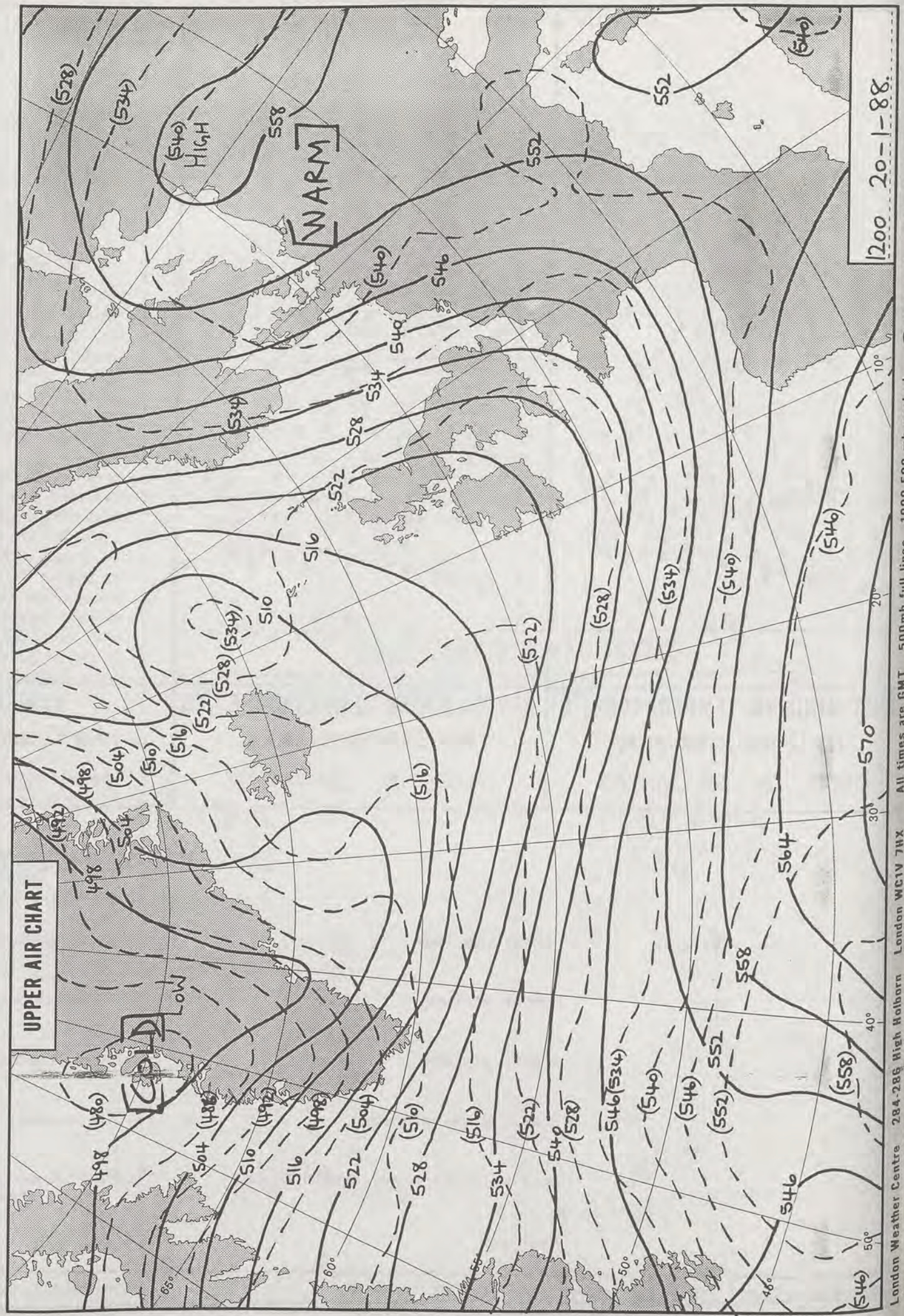
**DAILY
WEATHER
SUMMARY**



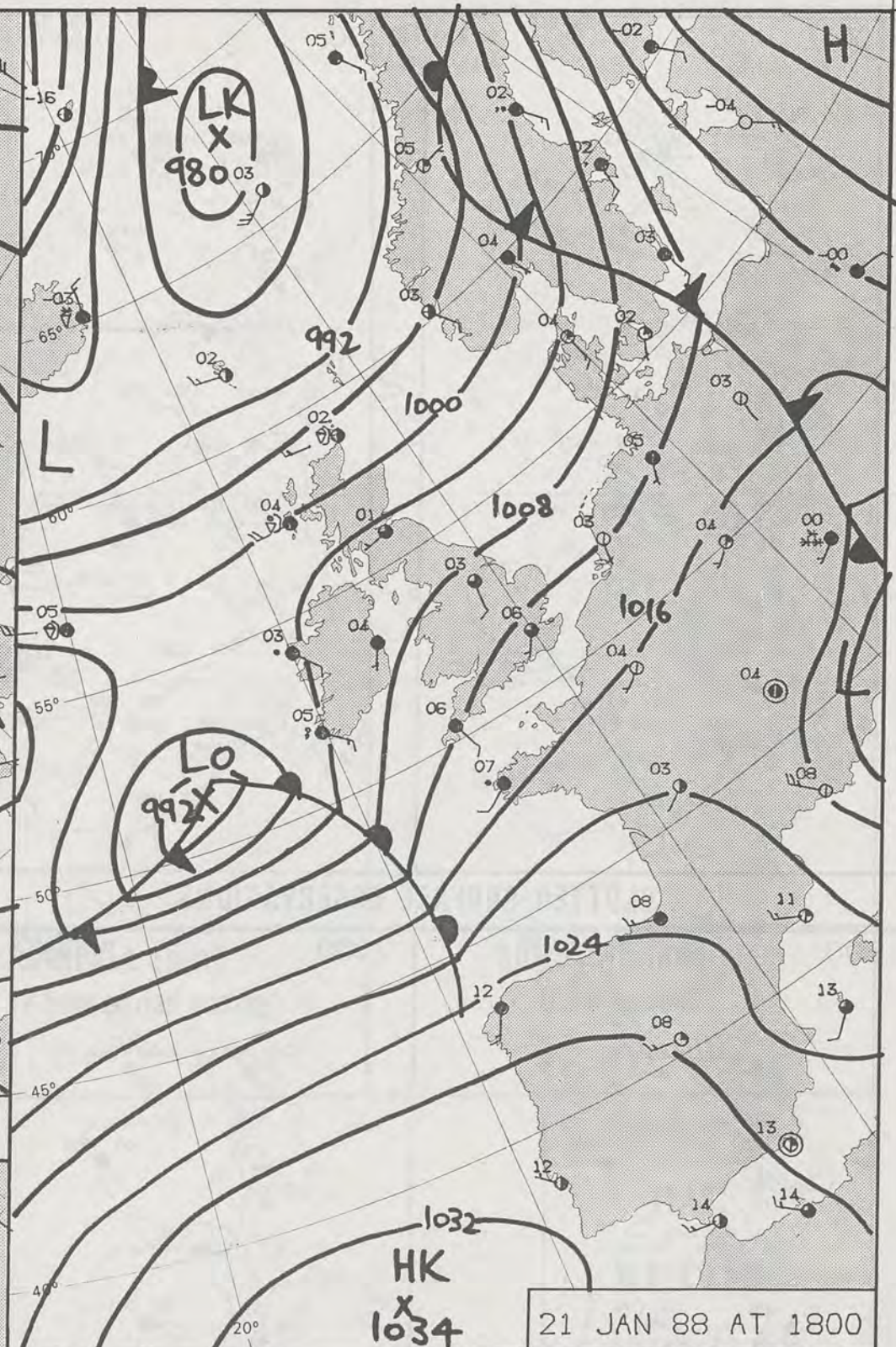
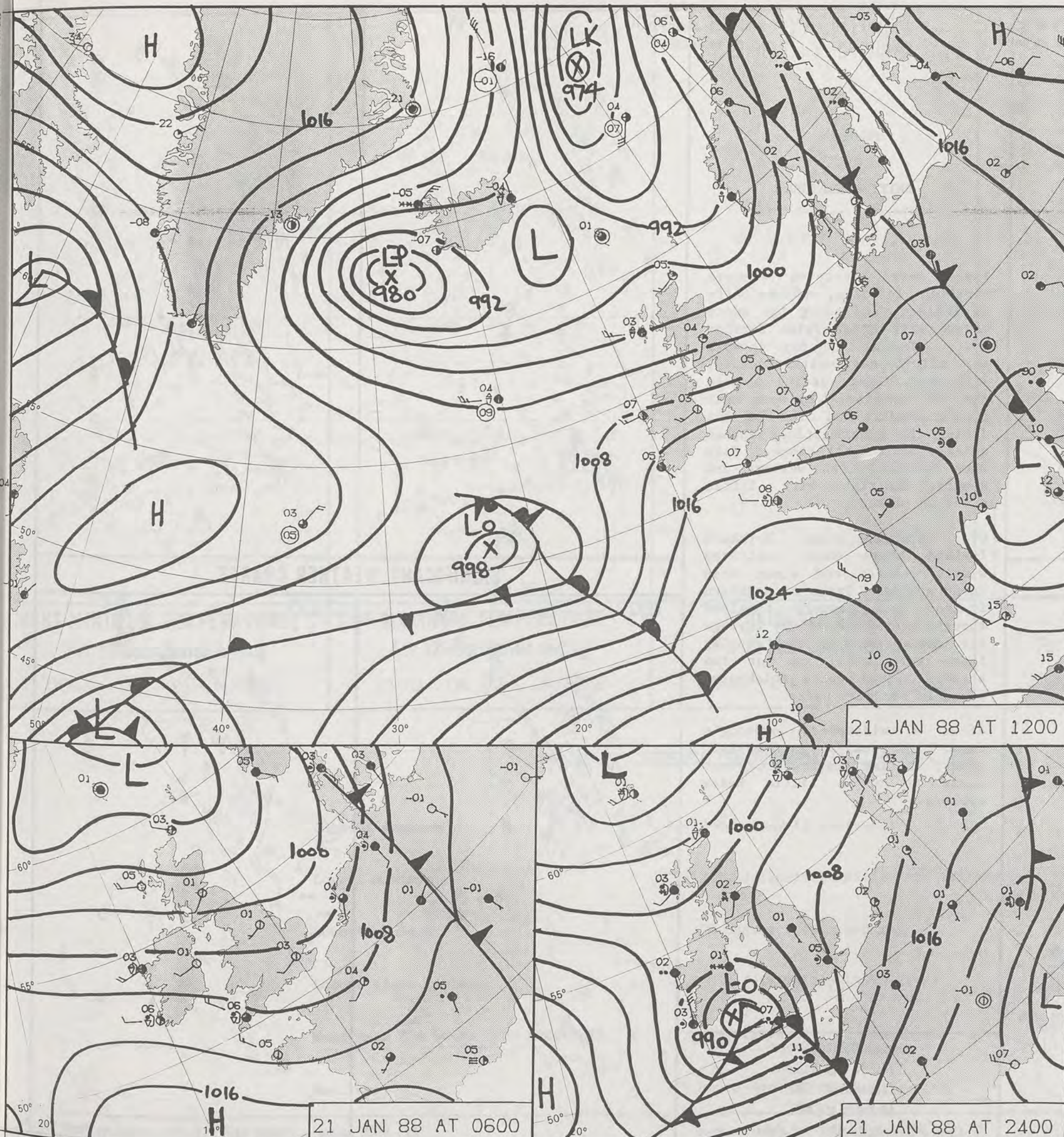
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0849Z-IR 20/1/88



200 20-1-88
London Weather Centre 284-286 High Holborn London WC1V 7HX
All times are GMT 500mb full lines 1000-500 mb pecked
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21 JAN 88 AT 1200

21 JAN 88 AT 1800

21 JAN 88 AT 0600

21 JAN 88 AT 2400

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

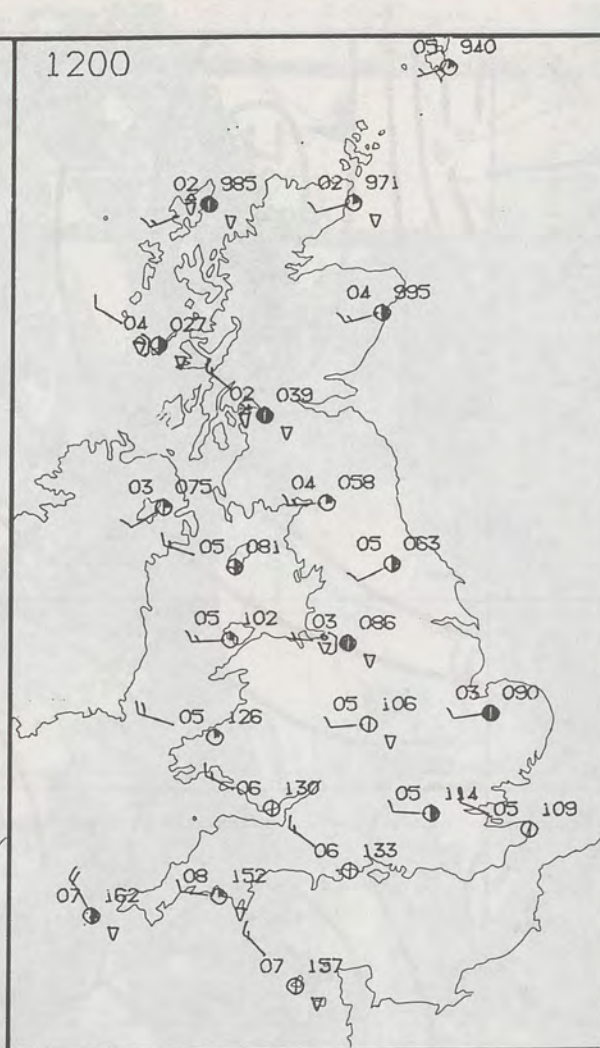
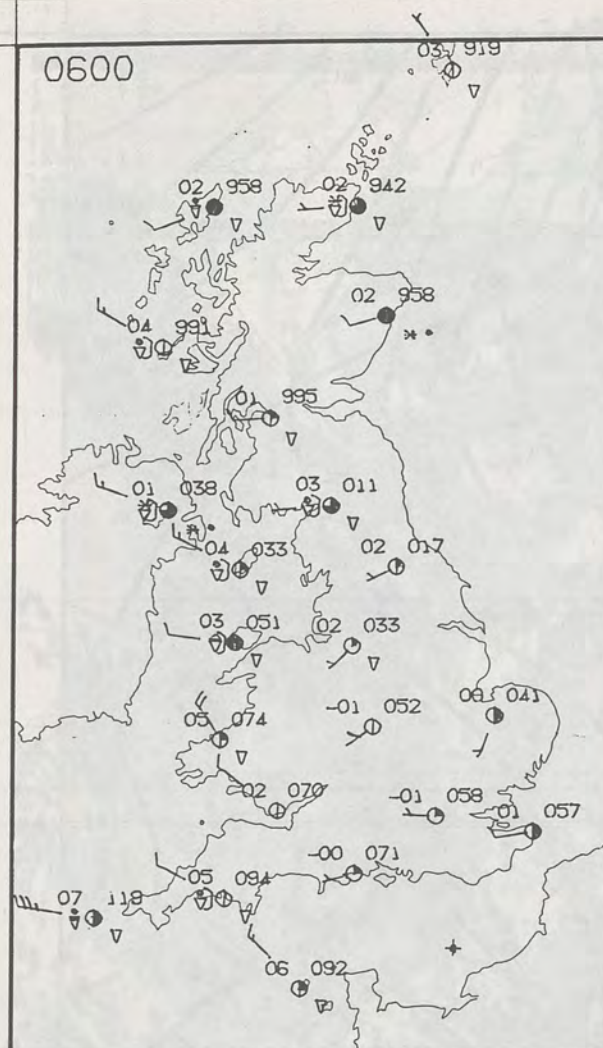
THURSDAY 21 JANUARY 1988

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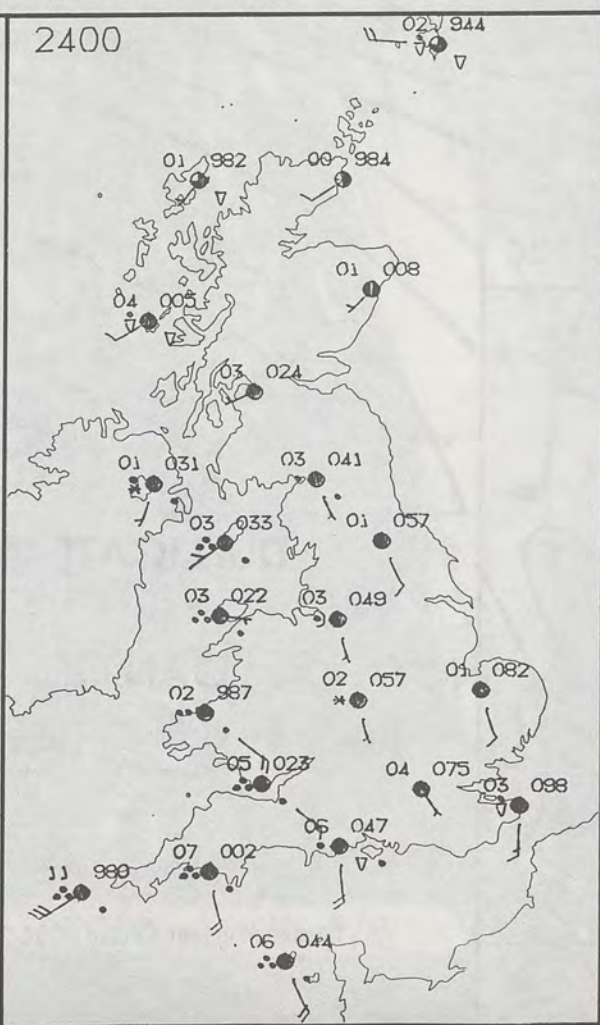
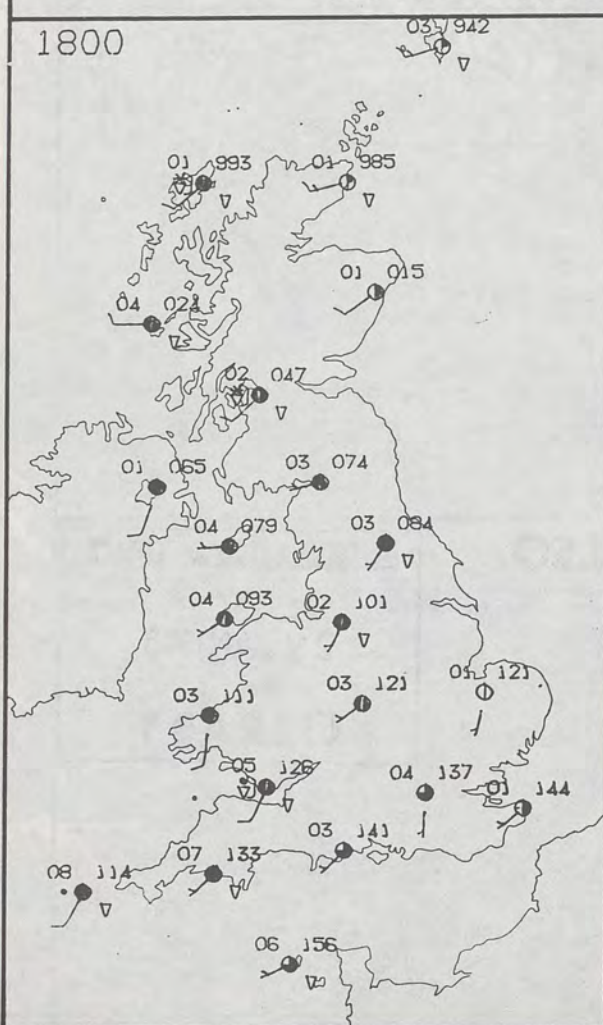
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METEOLOGICAL OFFICE
29 JAN 1988
LIBRARY

Warm front Cold front Occlusion



PLOTTED SURFACE OBSERVATIONS



THURSDAY
21 JANUARY 1988

SUMMARY OF BRITISH WEATHER

There were scattered showers overnight in Wales, western parts of England, and along the south coast, with clear skies further east. During the day showers were chiefly near western coasts, with most places seeing a good deal of sunshine. By dusk most of the showers had died out but during the evening cloud spread quickly across all areas. Rain then followed into western and southern districts, with a little sleet in places.

Over Scotland and Northern Ireland there were scattered wintry showers and clear then sunny spells. Parts of Northern Ireland and eastern Scotland though, stayed mainly dry through the day. During the evening there were still one or two showers around, with thickening cloud in southern parts.

After a widespread overnight frost in central and eastern areas, daytime temperatures were close to or a little below average.

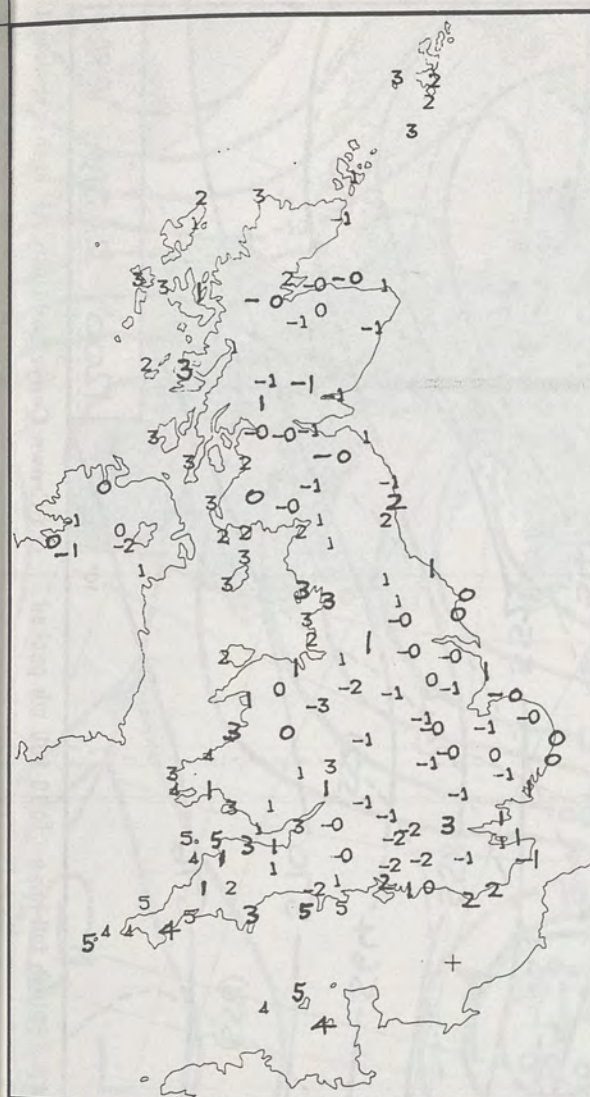
London Weather Centre
284-286 High Holborn
London WC1V 7HX
All times are GMT

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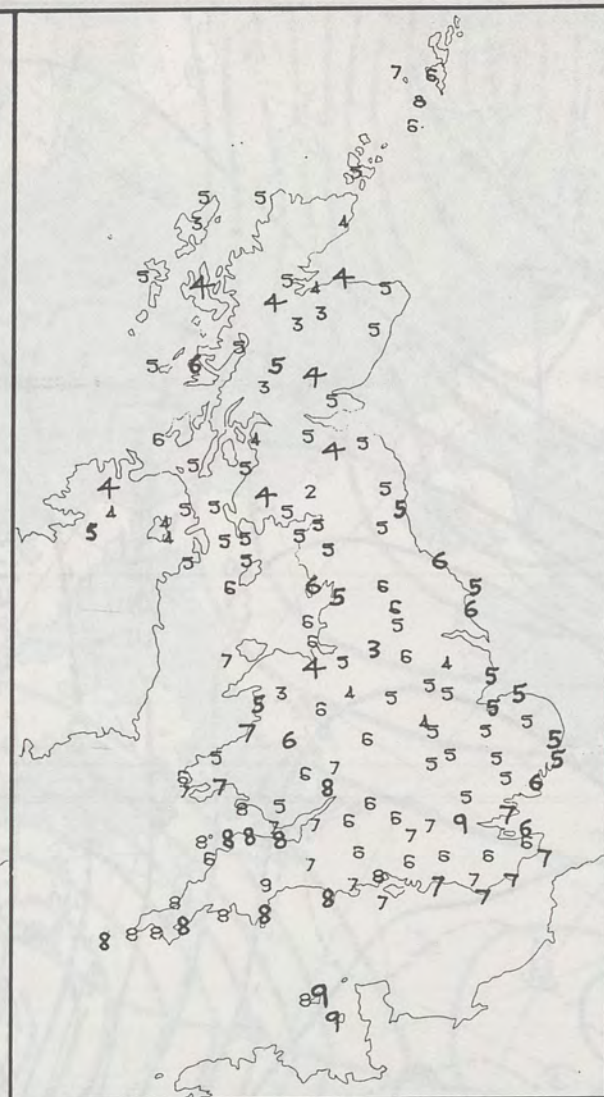


SIGNIFICANT WEATHER CHARTS

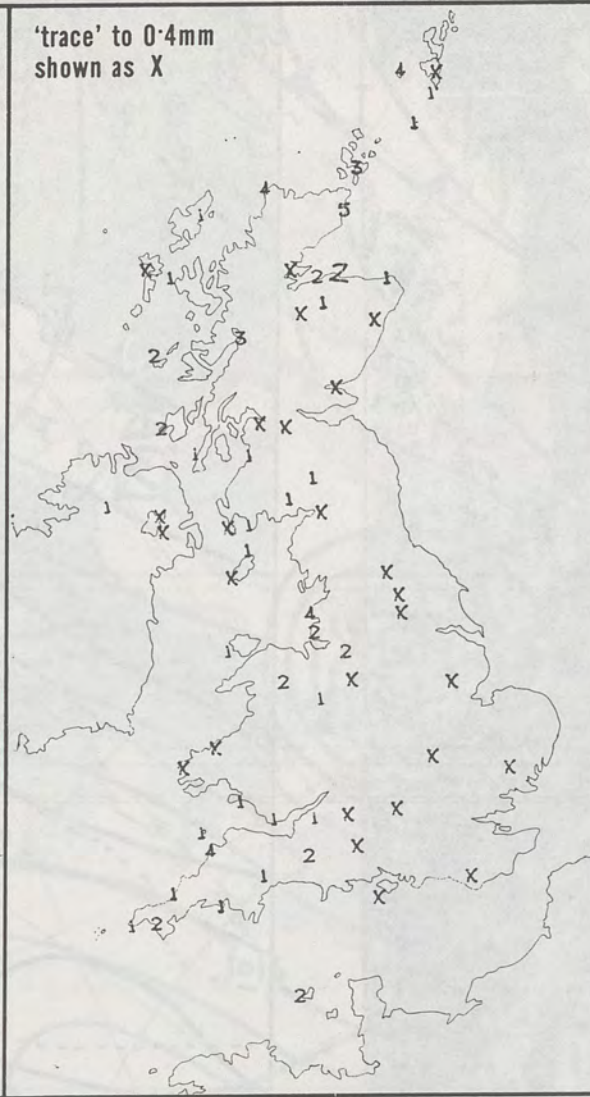




NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 21 JAN 88



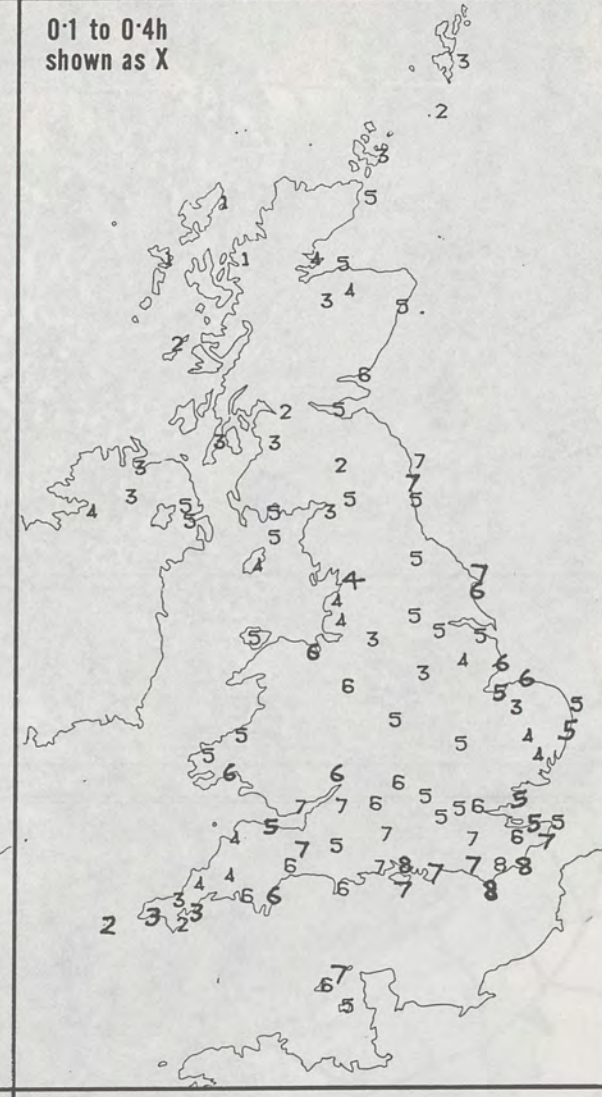
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 21 JAN 88



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



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



SUNSHINE (hours)
Dawn to dusk
21 JAN 88

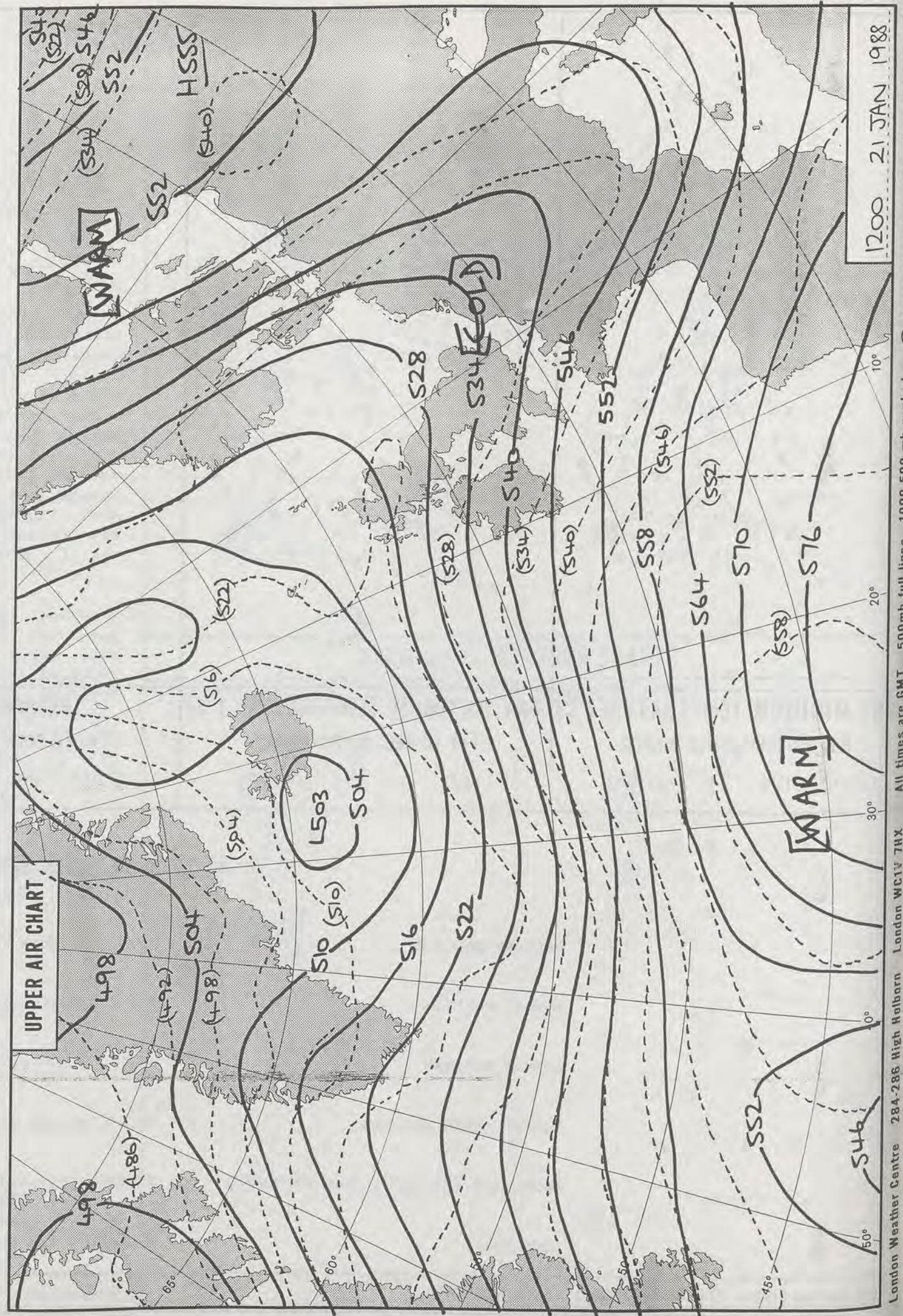
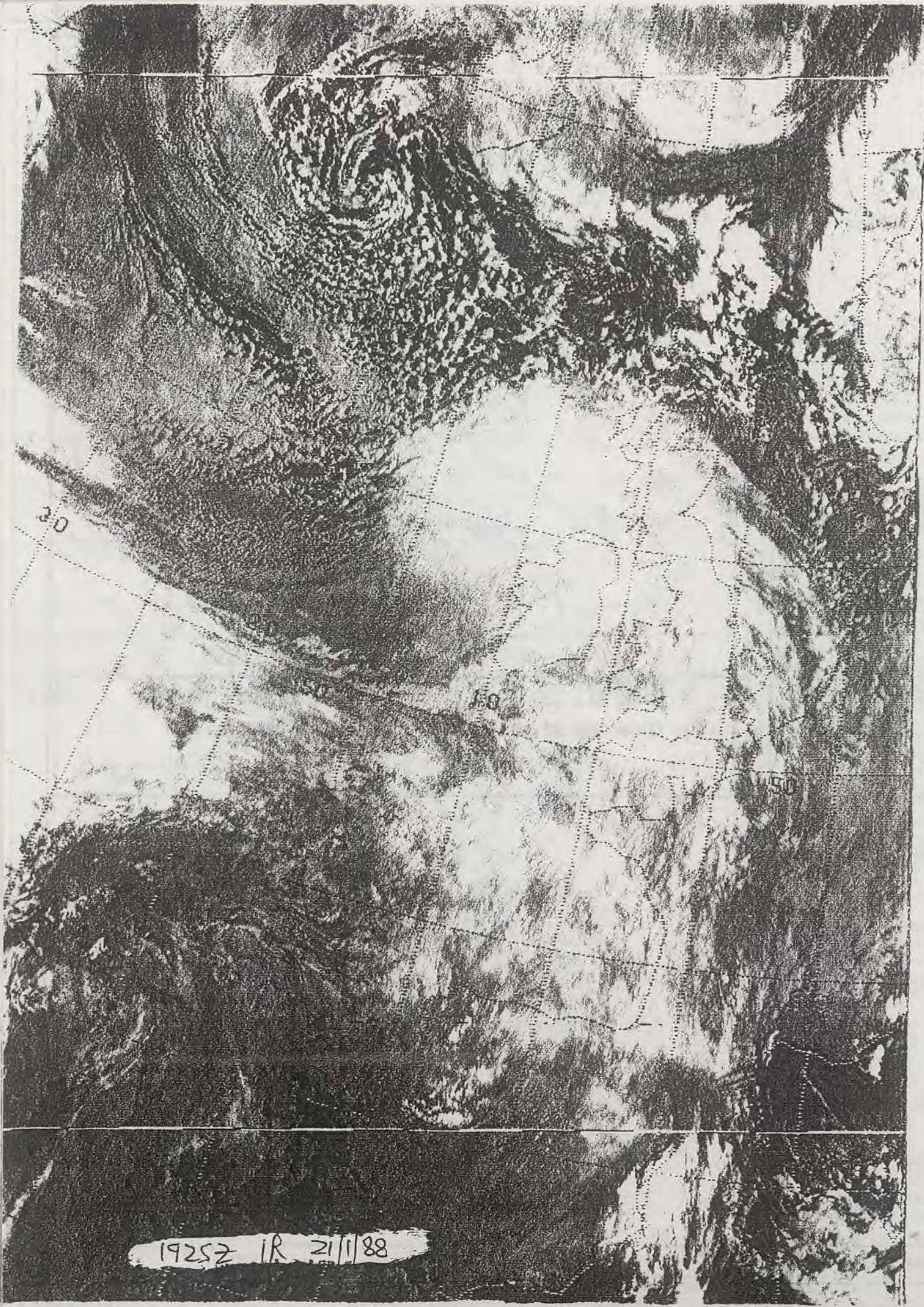
EXTREMES FOR THURSDAY 21ST JANUARY 1988

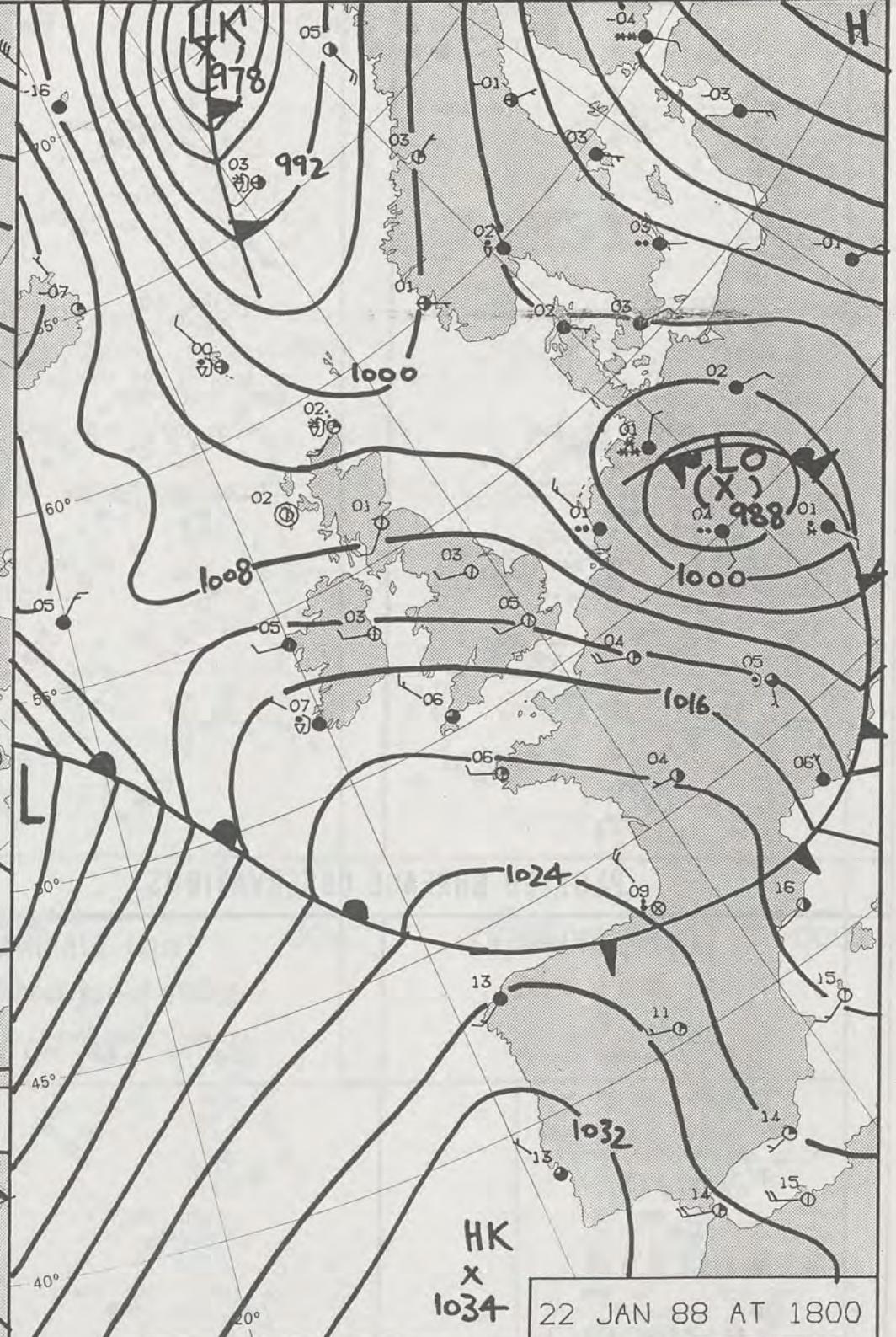
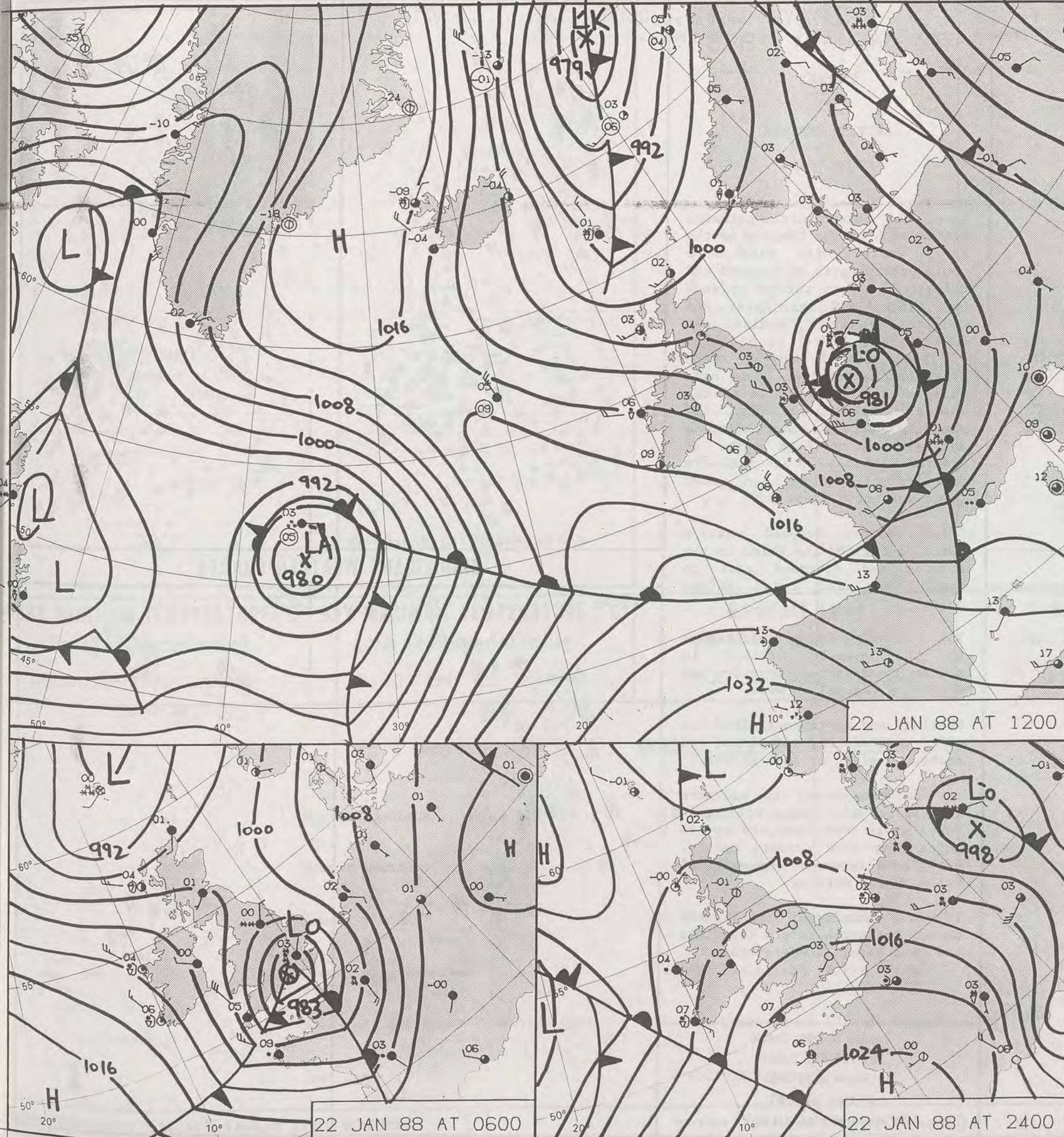
Highest maximum	: 9.4°C Guernsey (L'Ancrese)
Lowest maximum	: 2.3°C Eskdalemuir (Dumfries and Galloway)
Lowest minimum	: -3.1°C Shawbury (Shropshire)
Lowest grass minimum	: -8.4°C Middle Wallop (Hampshire)
Most rain (24 hours from 0900 GMT)	: 27.2 mm Cilfynydd (Mid Glamorgan)
Most sun	: 8.0 hours Eastbourne (East Sussex)

**DAILY
WEATHER
SUMMARY**



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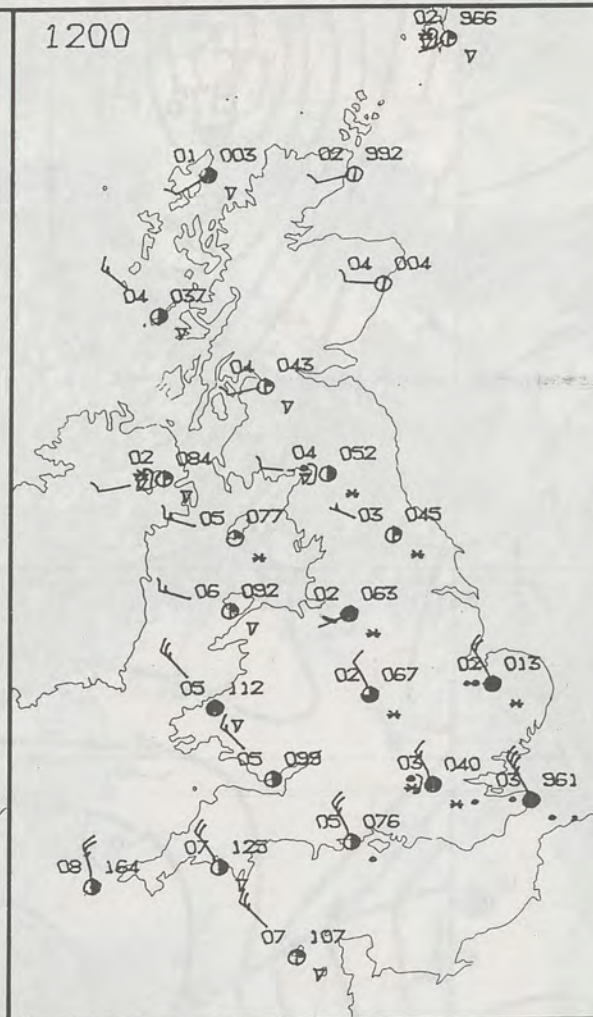
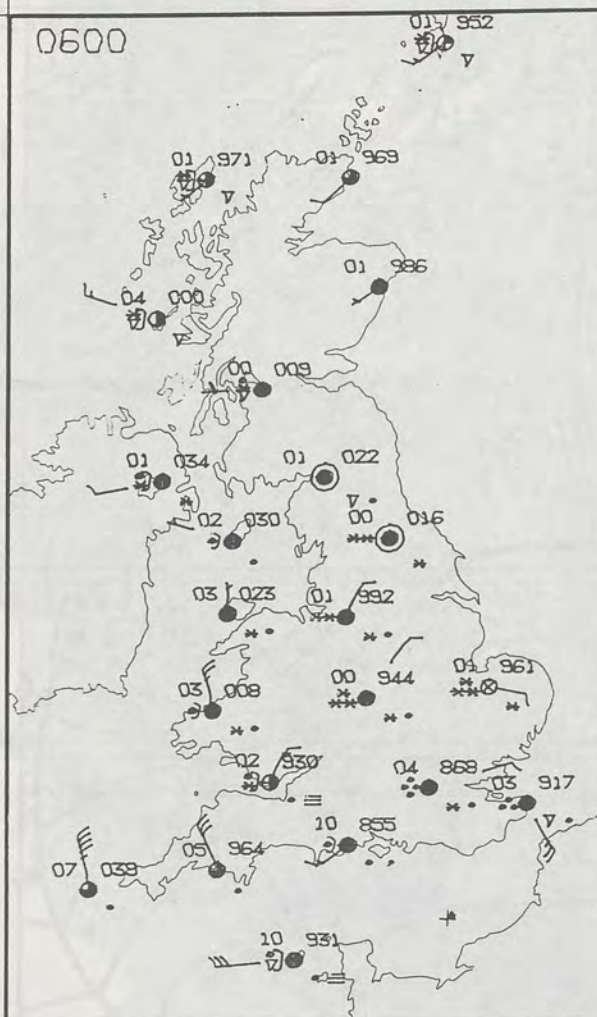


DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
FRIDAY 22 JANUARY 1988

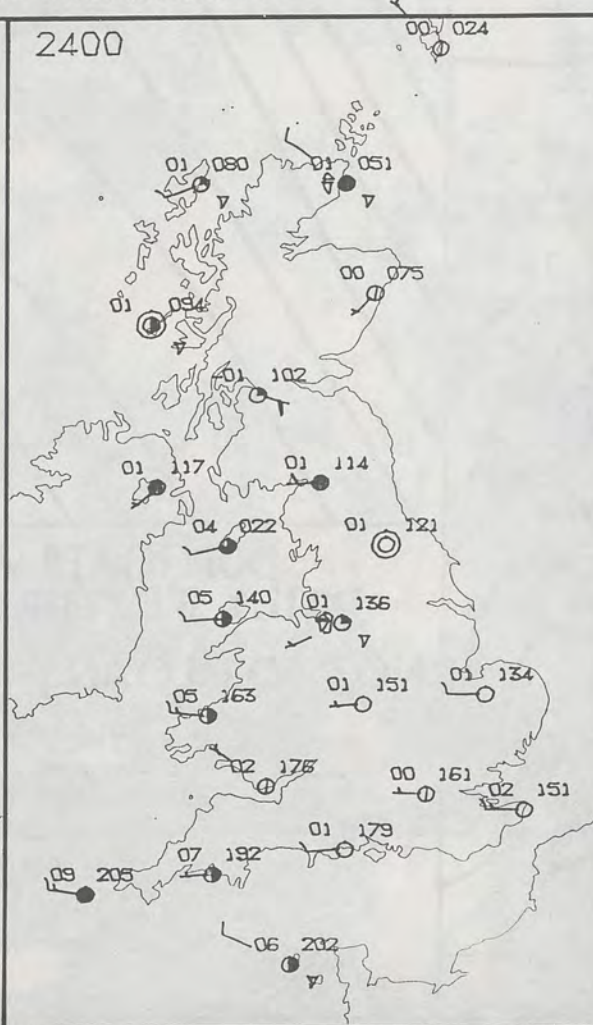
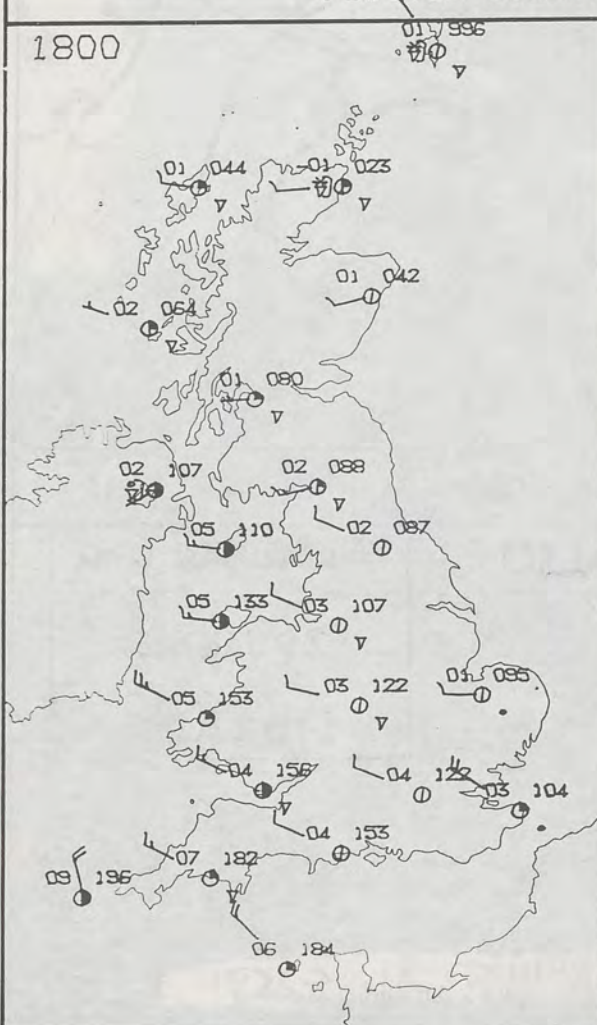
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METEOROLOGICAL OFFICE
29 JAN 1988
LIBRARY

Warm front Cold front Occlusion



PLOTTED SURFACE OBSERVATIONS



FRIDAY
22 JANUARY 1988

SUMMARY OF BRITISH WEATHER

Cloud had spread northeastwards across much of the Kingdom by the early hours, with rain into southwestern parts of England and Wales. The rain turned to snow over central and North Wales, the Midlands, southern Pennines and East Anglia, with 4 to 6 inches of lying snow in many of these areas by the morning. Snow also fell for a time in parts of the Thames Valley, notably the southern parts of the Chilterns and extreme northern parts of Greater London. In southern counties of England and Wales there was heavy rain.

Drier weather reached western parts of England and Wales in the morning and extended east to reach the east coast before dusk.

There was a good deal of sunshine in the clearer weather in southern and western counties but with some coastal showers.

Scotland and Northern Ireland had clear or sunny spells and scattered sleet or snow showers.

It was very windy in southern counties for a time, with gale force gusts over land and severe gales near some exposed coasts. Berry Head recorded a gust of 84 knots in the morning.

It was a rather cold day in most parts, but southwestern districts had near normal temperatures.

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All times are GMT

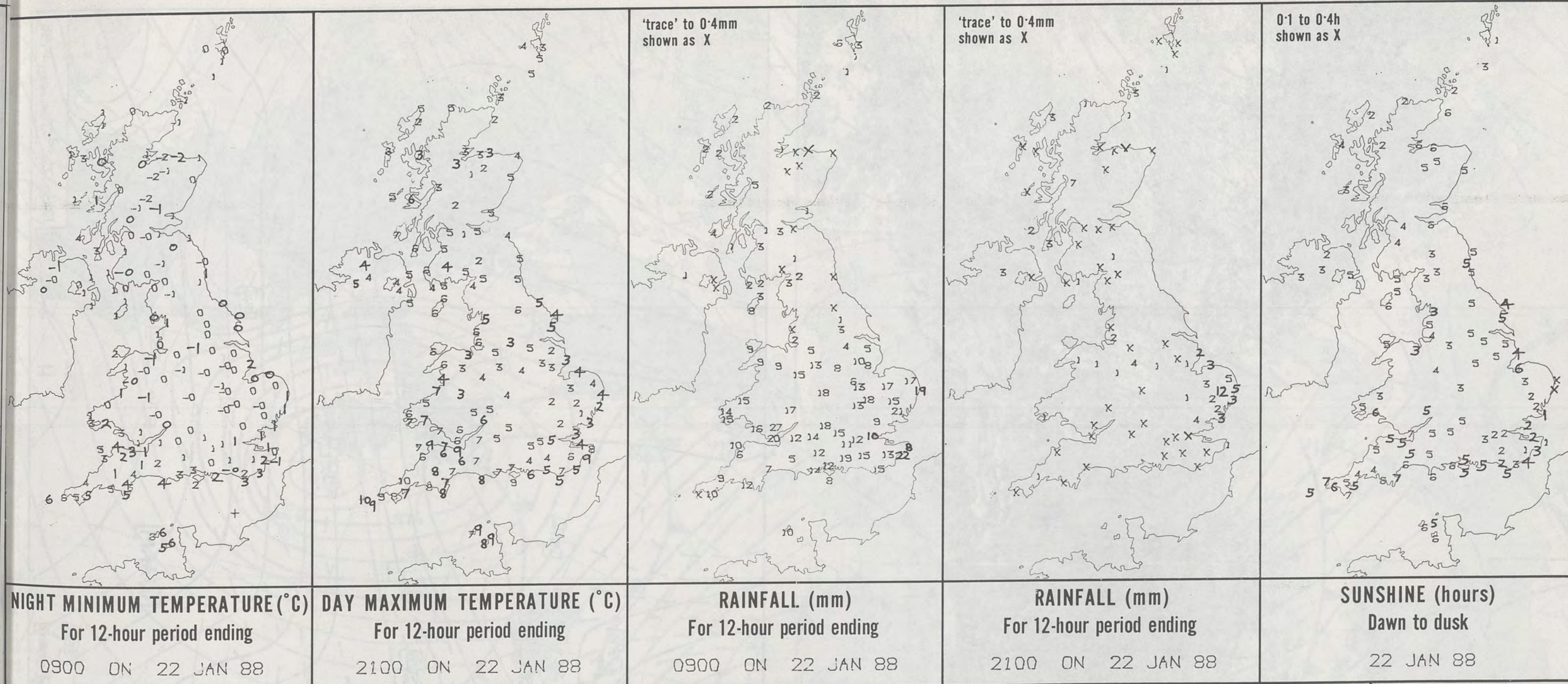
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COTTESMORE (LEIC) 19cms/0900Z

SIGNIFICANT WEATHER CHARTS





EXTREMES FOR FRIDAY 22ND JANUARY 1988

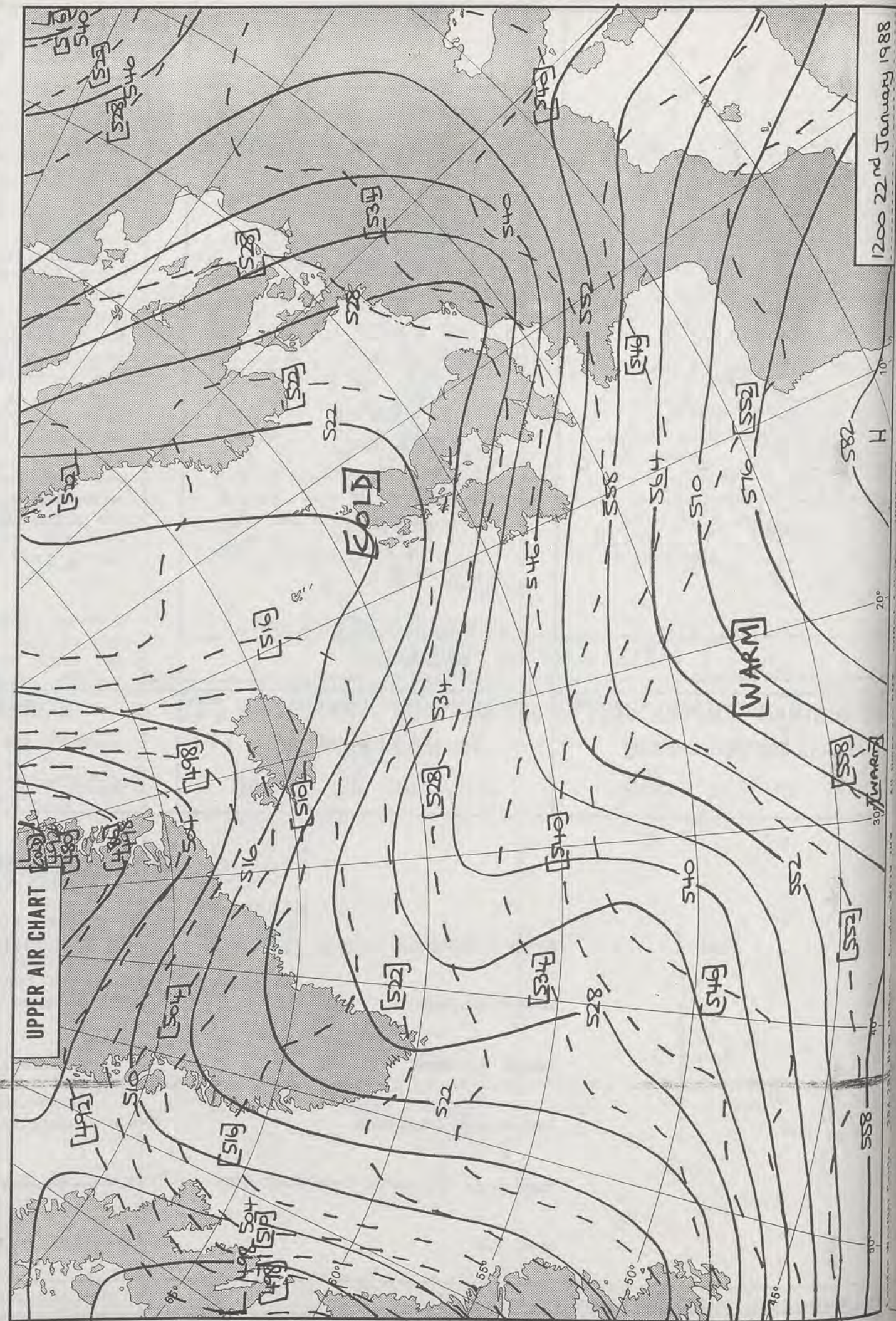
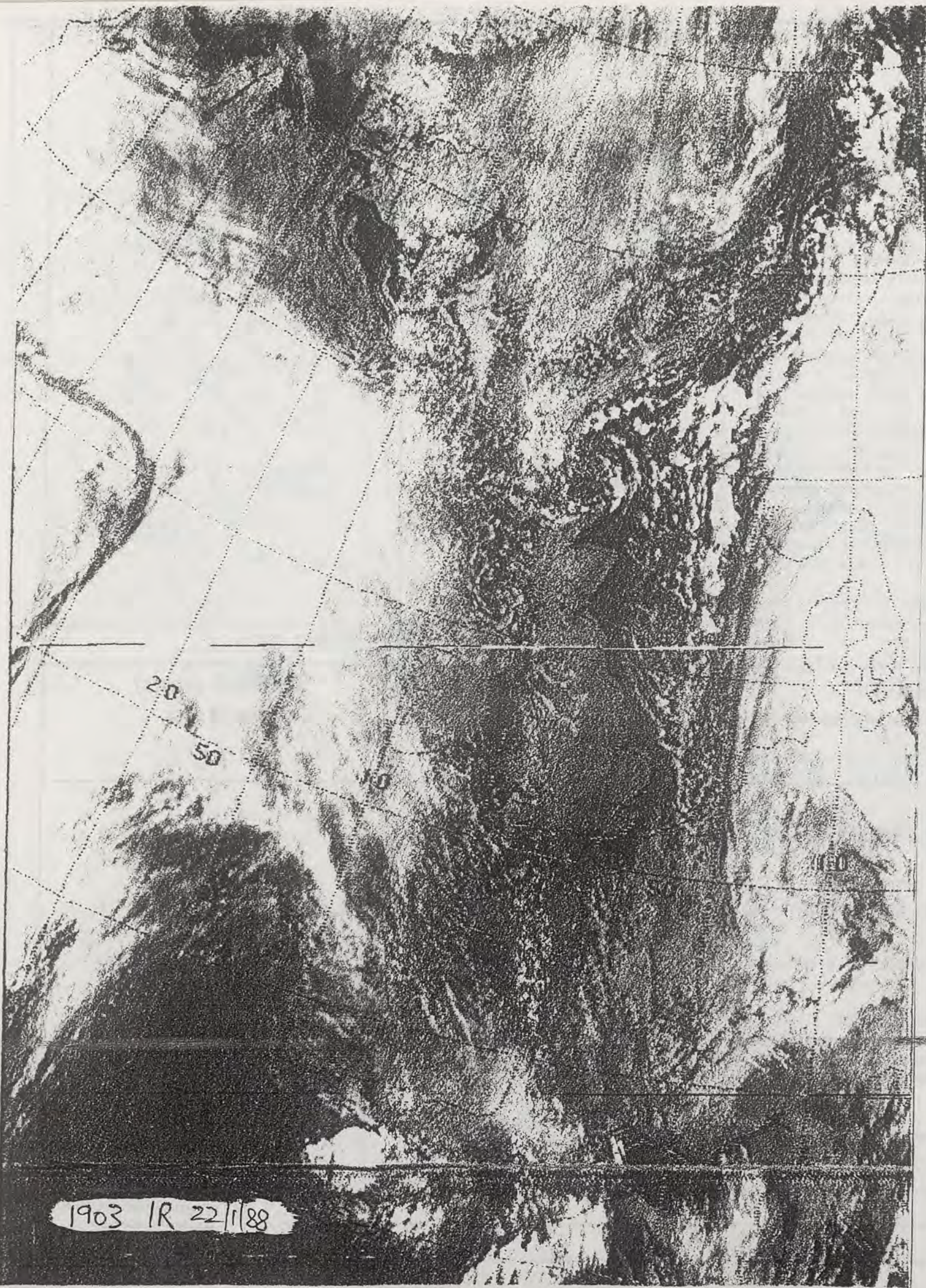
Highest maximum	: 9.9°C Round Island (Isles of Scilly)
Lowest maximum	: 1.5°C Aviemore, Salsburgh & Wattisham
Lowest minimum	: -2.0°C Aviemore (Highland)
Lowest grass minimum	: -6.0°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 15.3 mm Knockarevan (Co. Fermanagh)
Most sun	: 7.4 hours Teignmouth (Devon)

**DAILY
WEATHER
SUMMARY**



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1903 IR 22/1/88



1200 22nd January 1988

H

20°

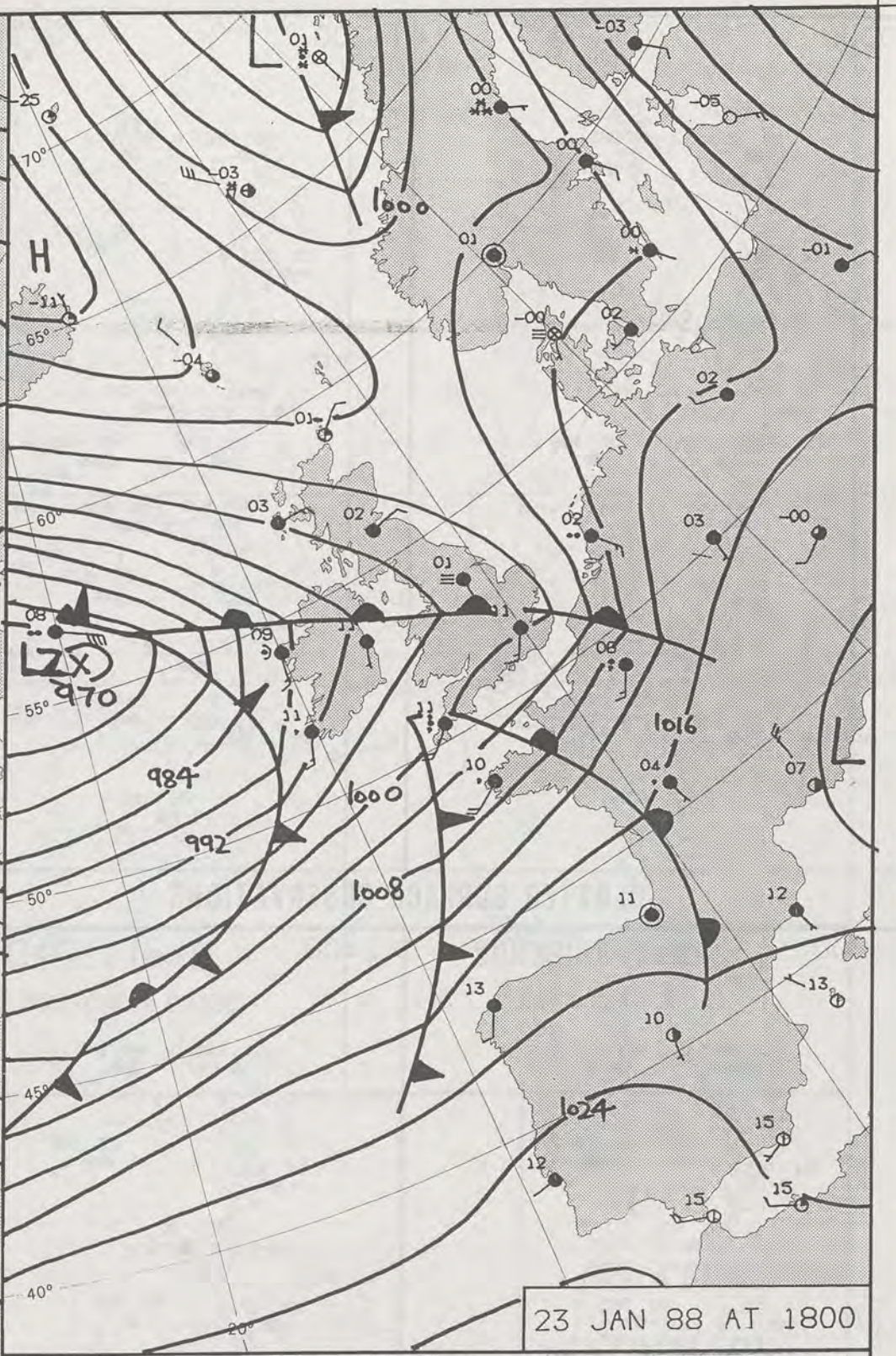
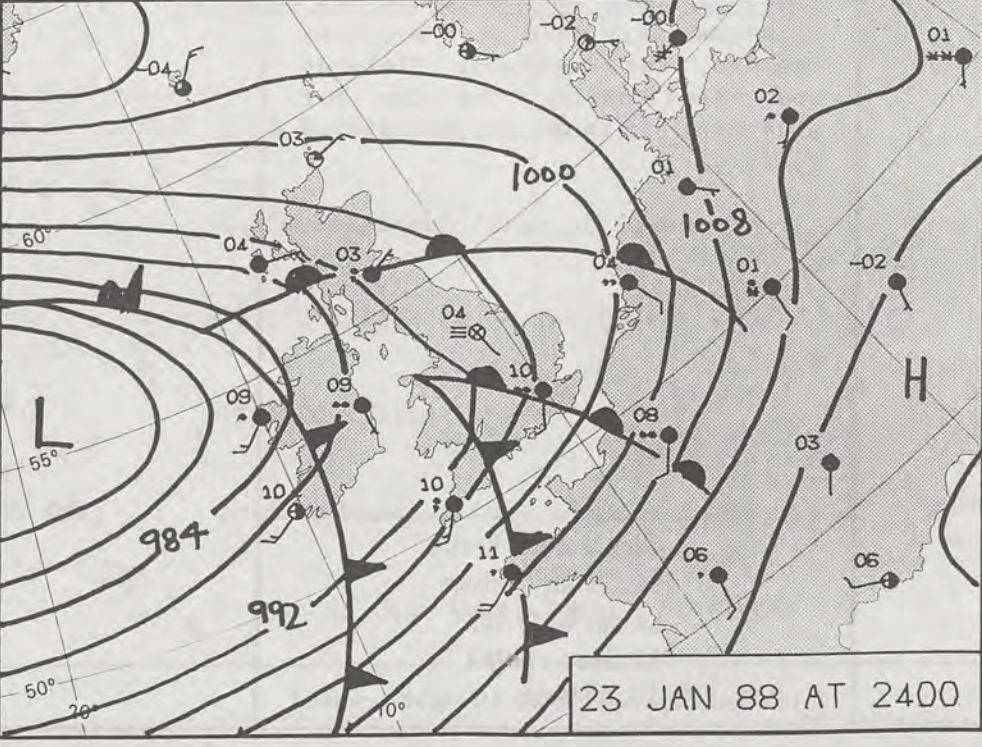
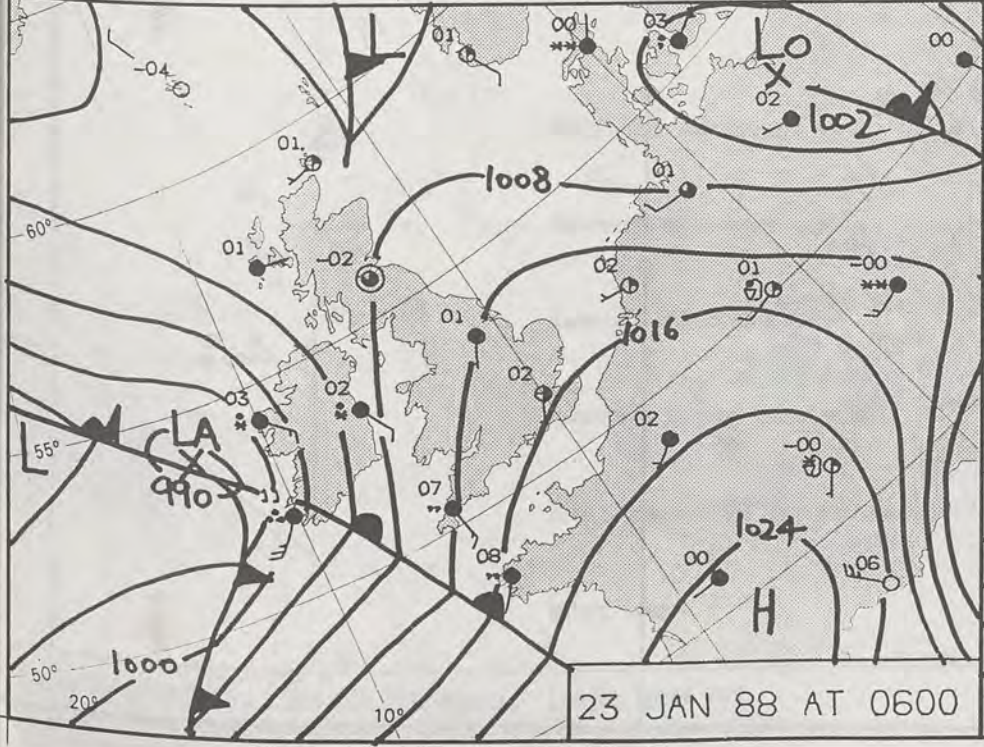
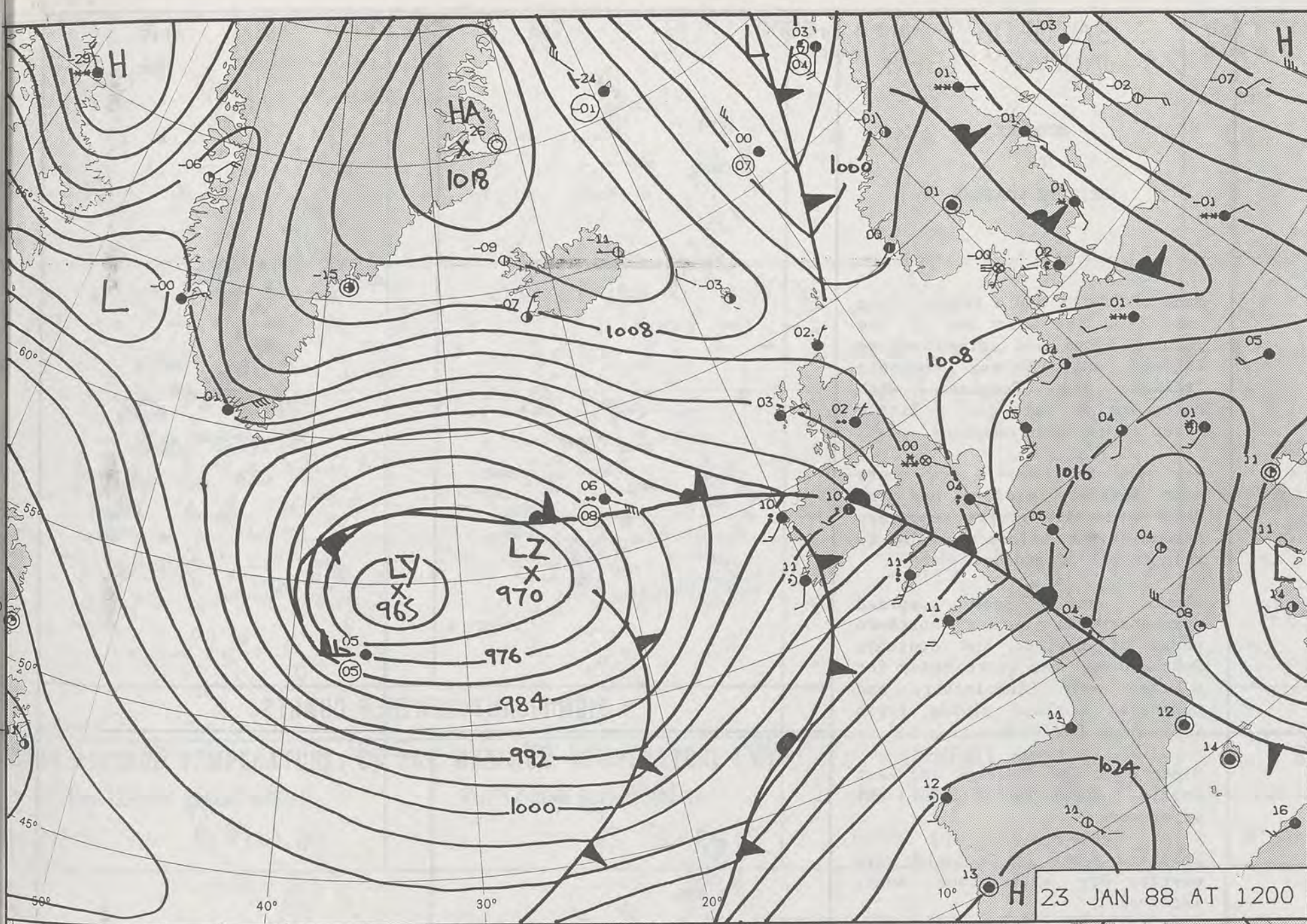
30°

40°

55°

50°

50°



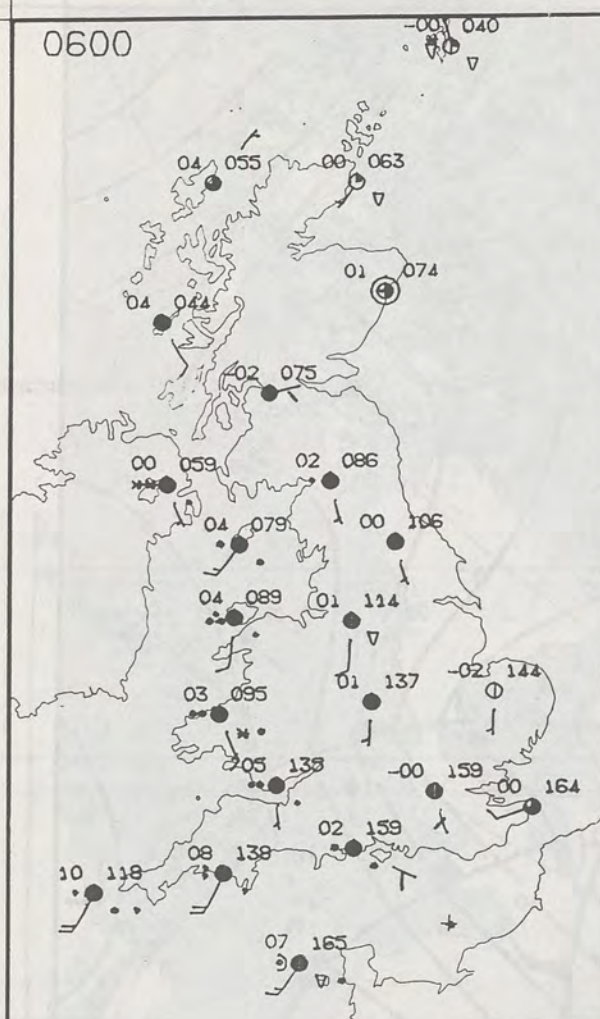
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
SATURDAY 23 JANUARY 1988

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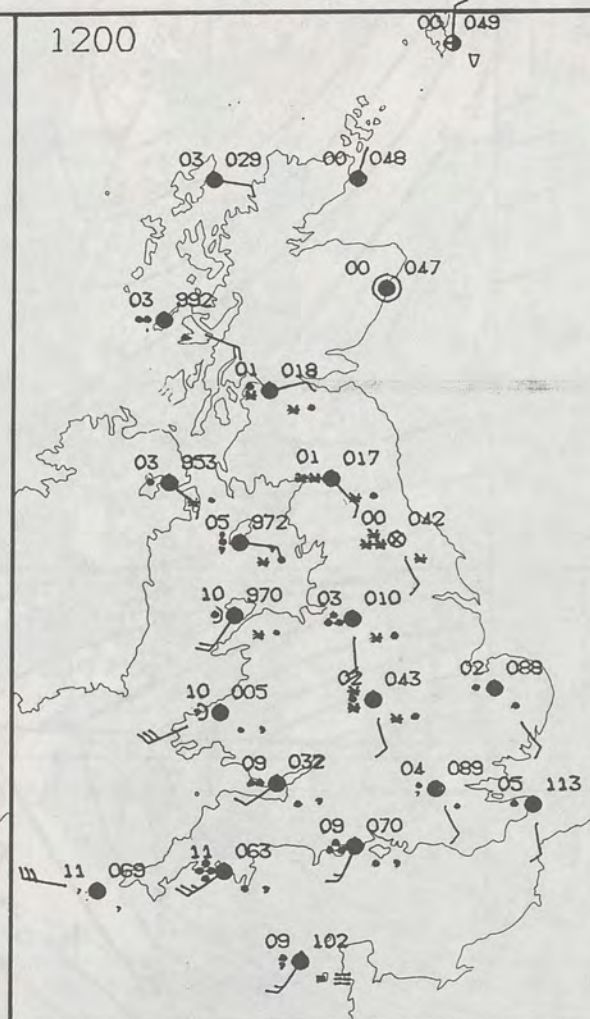
METEOROLOGICAL OFFICE
29 JAN 1988
LIBRARY

Warm front Cold front Occlusion

0600



1200



SATURDAY
23 JANUARY 1988

SUMMARY
OF
BRITISH WEATHER

Much of the UK had a frosty night away from the west but by the morning cloud had spread across England and Wales, Northern Ireland and Scotland with outbreaks of rain and a little sleet in southern counties.

Wet snow fell for a few hours over Northern Ireland and the Welsh mountains giving temporary accumulations before turning to rain in the afternoon.

Sleet and snow spread northeastwards across northern parts of England and southern Scotland and was quite heavy for a time over Lincolnshire and northeast England giving fresh falls of a few inches.

Sleet over the Midlands and East Anglia turned to rain in the afternoon.

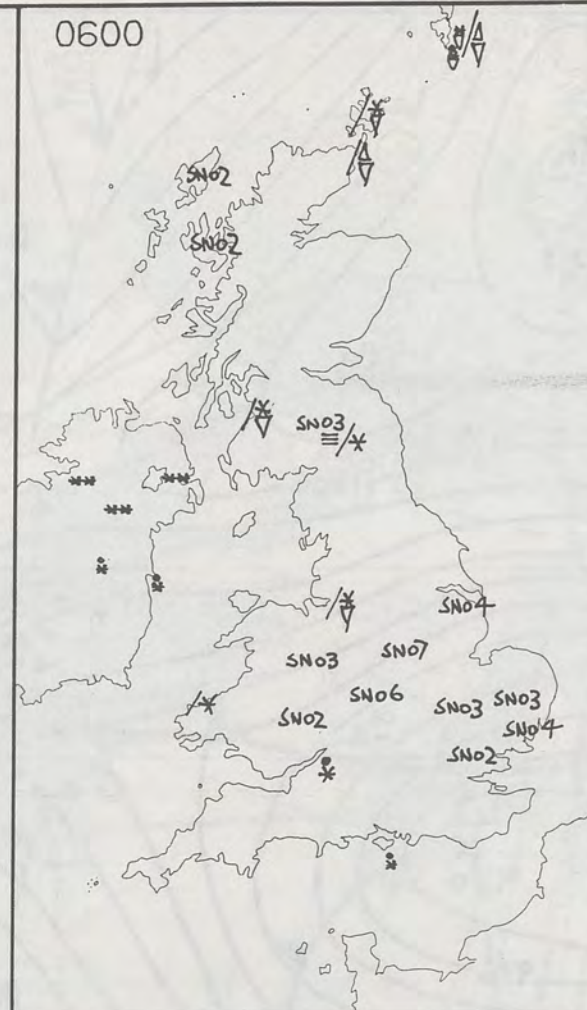
Northern parts of Scotland were mostly dry with some sunny intervals.

It became very mild over southern England, the southwest Midlands and Wales during the day but elsewhere it was mostly rather cold.

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0600

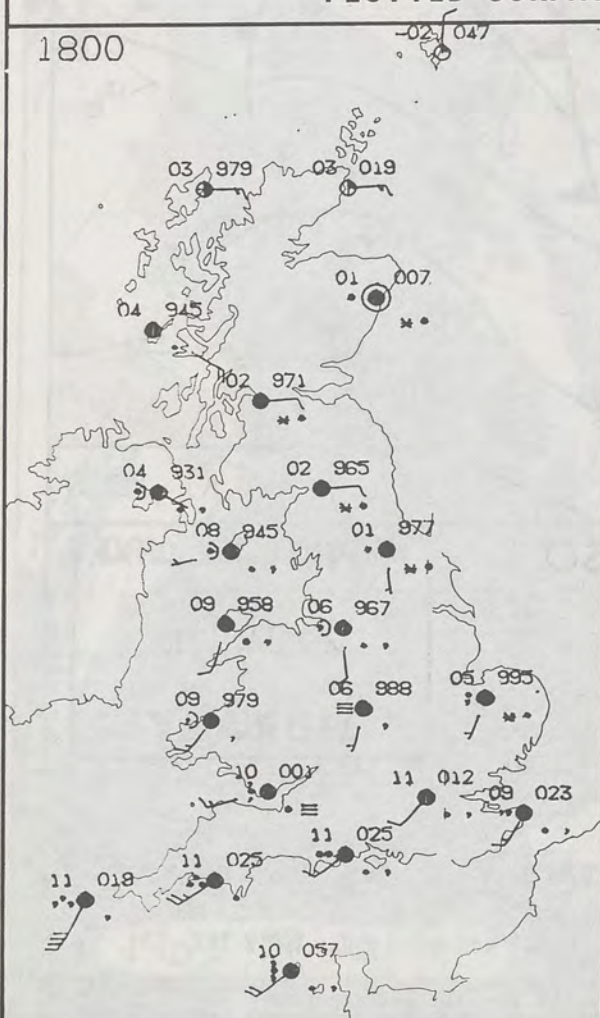


1200

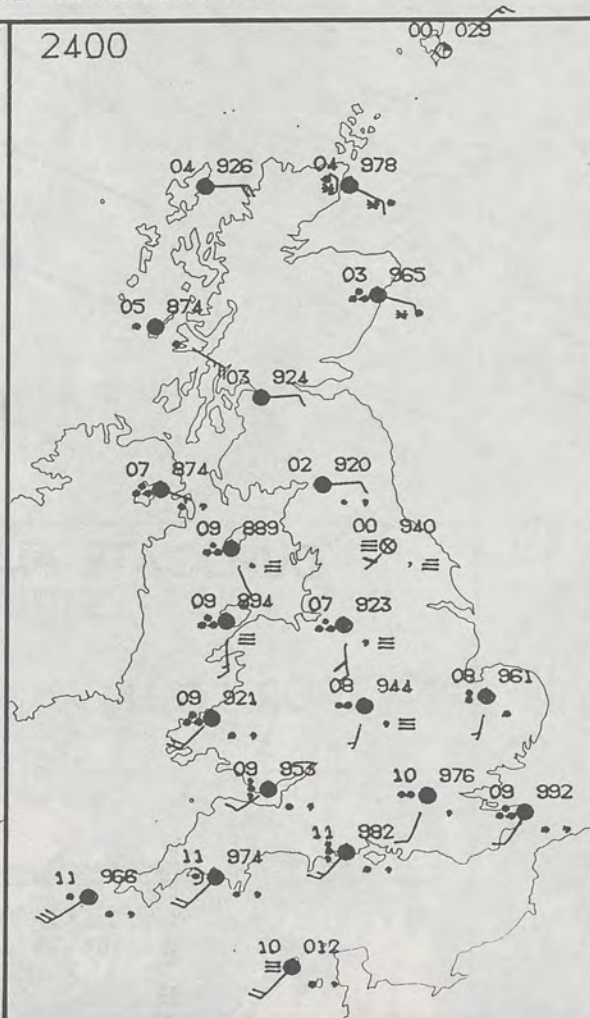


PLOTTED SURFACE OBSERVATIONS

1800



2400



1800



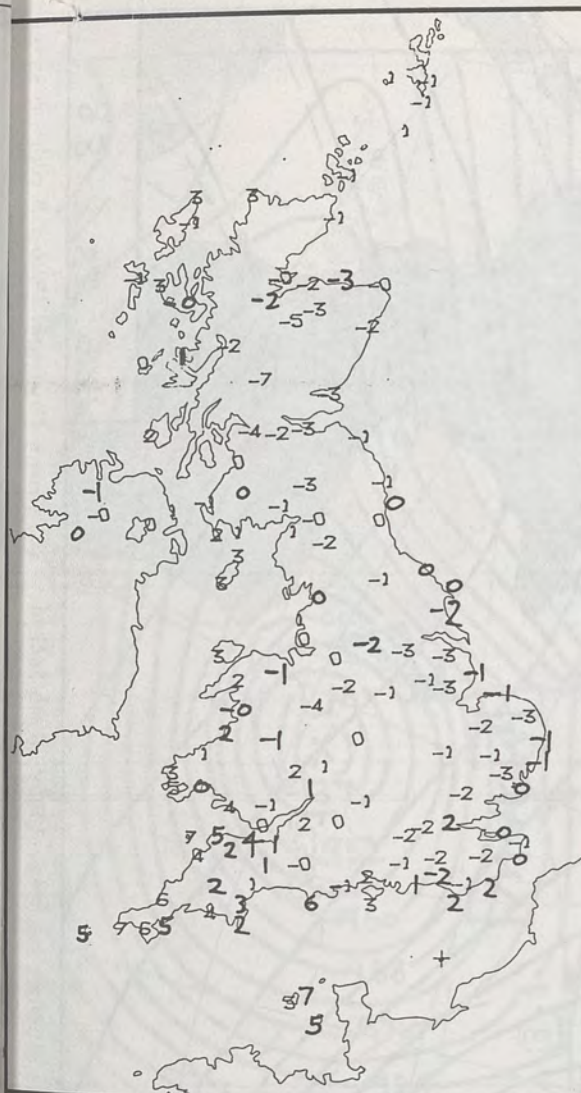
2400



NIGHT

09

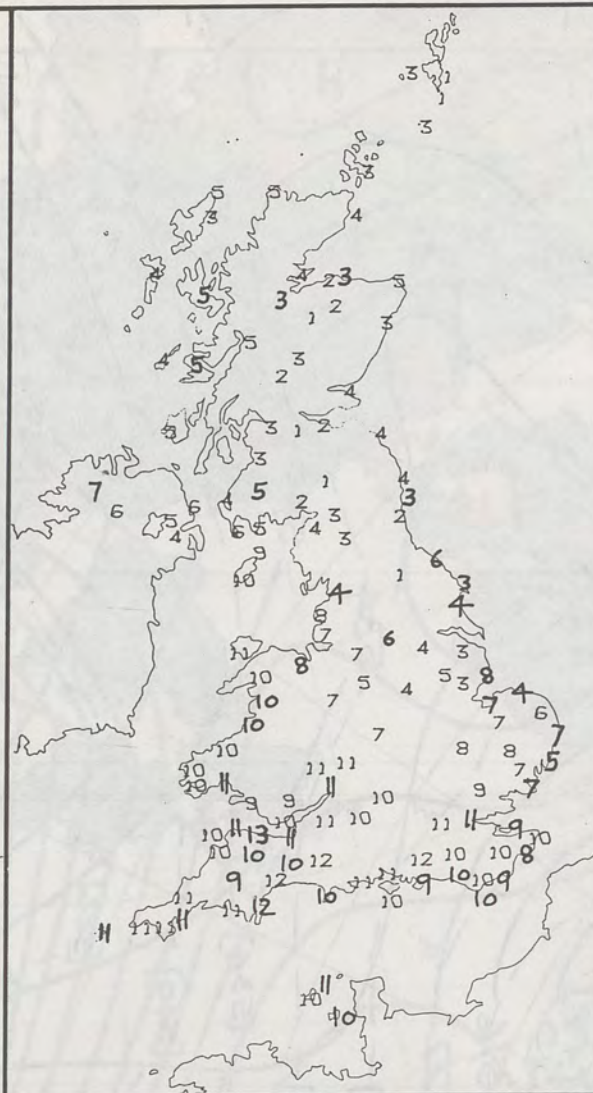
London W



NIGHT MINIMUM TEMPERATURE (°C)

For 12-hour period ending

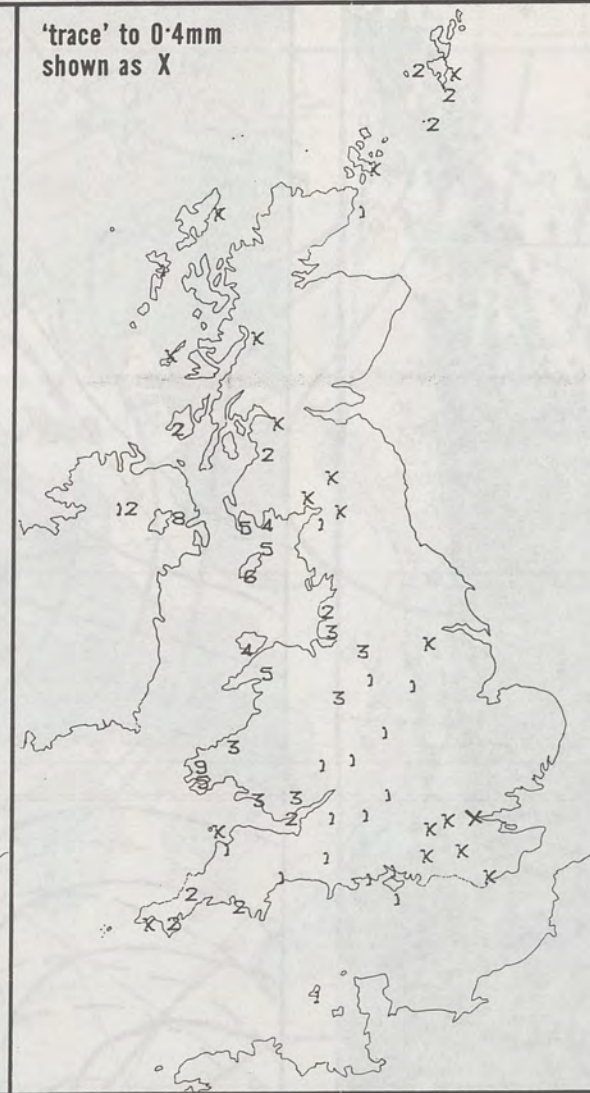
0900 ON 23 JAN 88



DAY MAXIMUM TEMPERATURE (°C)

For 12-hour period ending

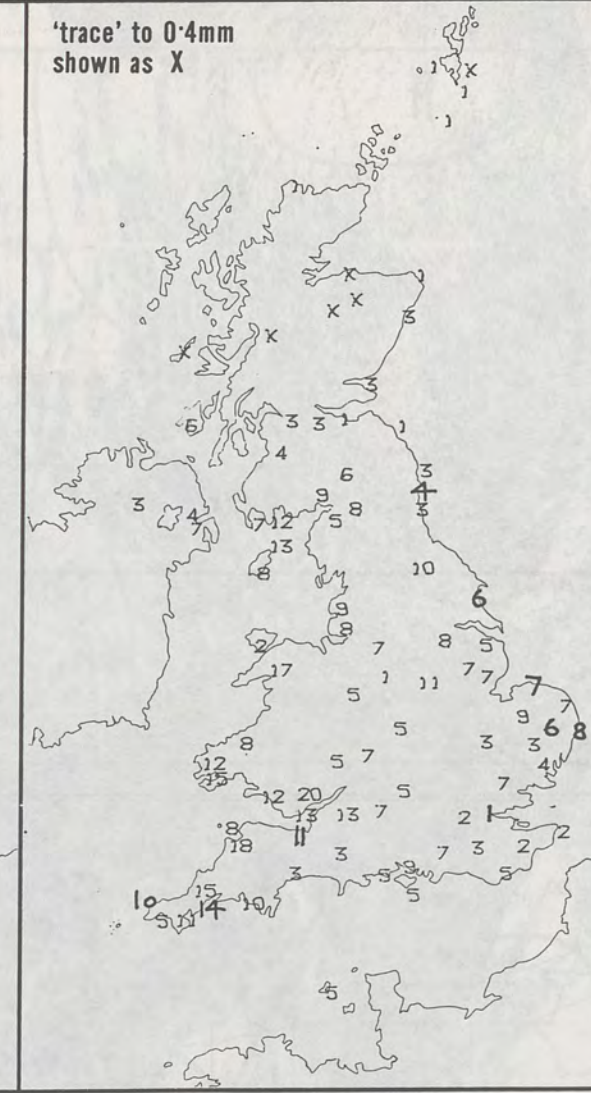
2100 ON 23 JAN 88



RAINFALL (mm)

For 12-hour period ending

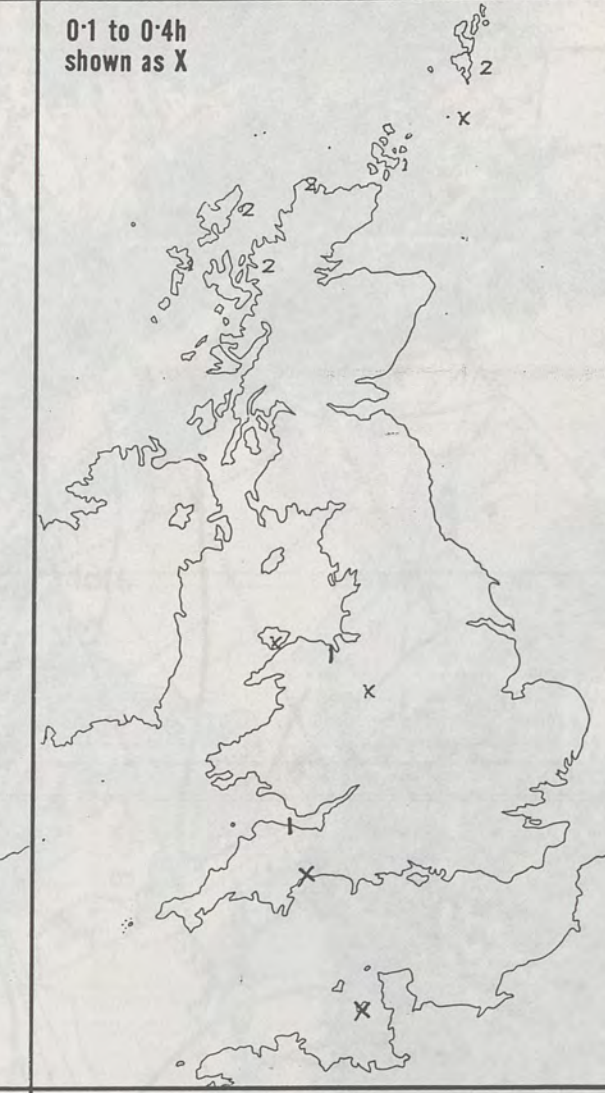
0900 ON 23 JAN 88



RAINFALL (mm)

For 12-hour period ending

2100 ON 23 JAN 88



SUNSHINE (hours)

Dawn to dusk

23 JAN 88

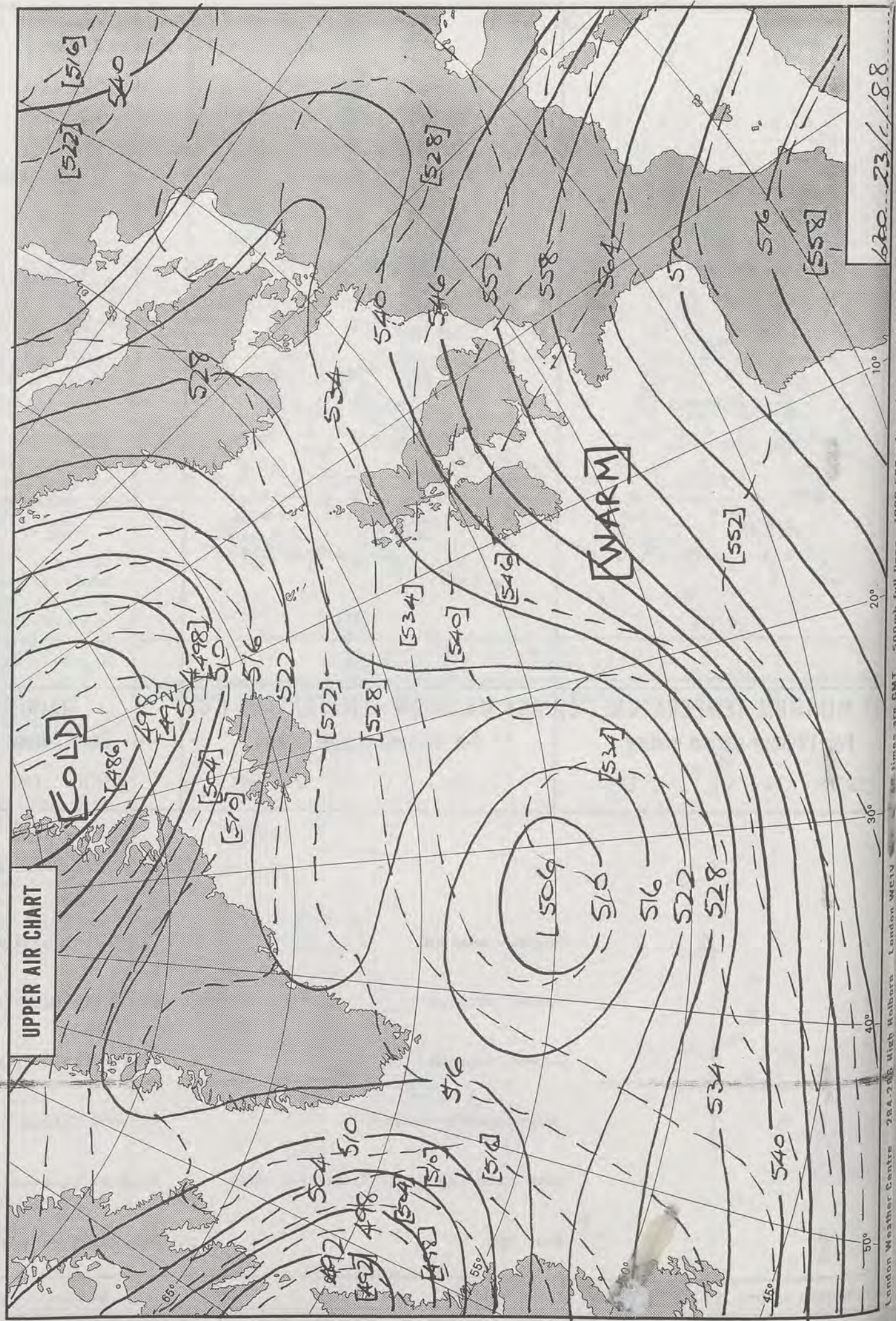
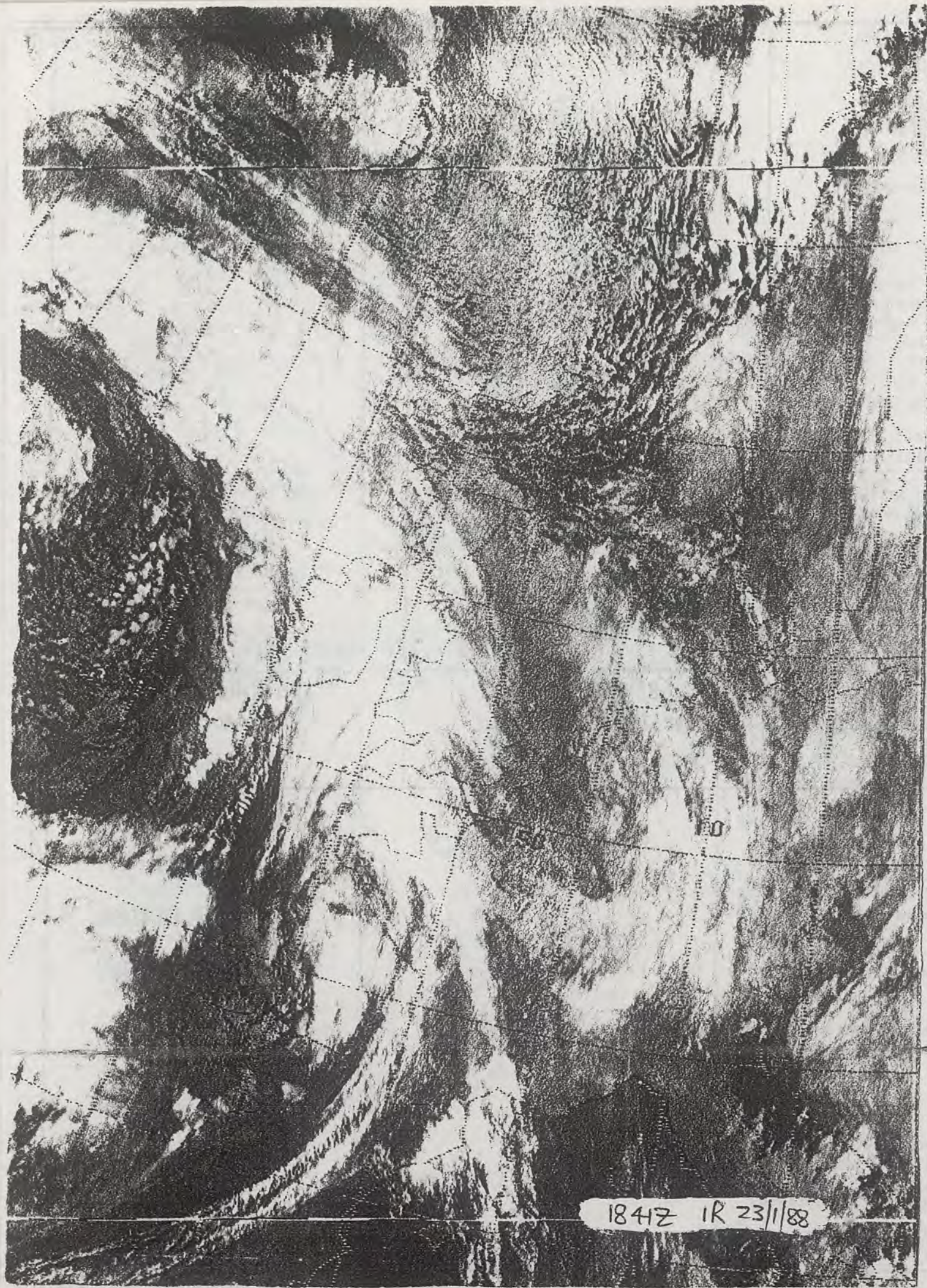
EXTREMES FOR SATURDAY 23RD JANUARY 1988

Highest maximum	: 13.3°C Minehead (Somerset)
Lowest maximum	: 0.5°C Salsburgh (East of Glasgow)
Lowest minimum	: -7.1°C Killin (Loch Tay/Central)
Lowest grass minimum	: -13.5°C Killin
Most rain (24 hours from 0900 GMT)	: 58.8 mm Nantmor (Gwynedd)
Most sun	: 2.4 hours Cape Wrath (North Scotland)

**DAILY
WEATHER
SUMMARY**

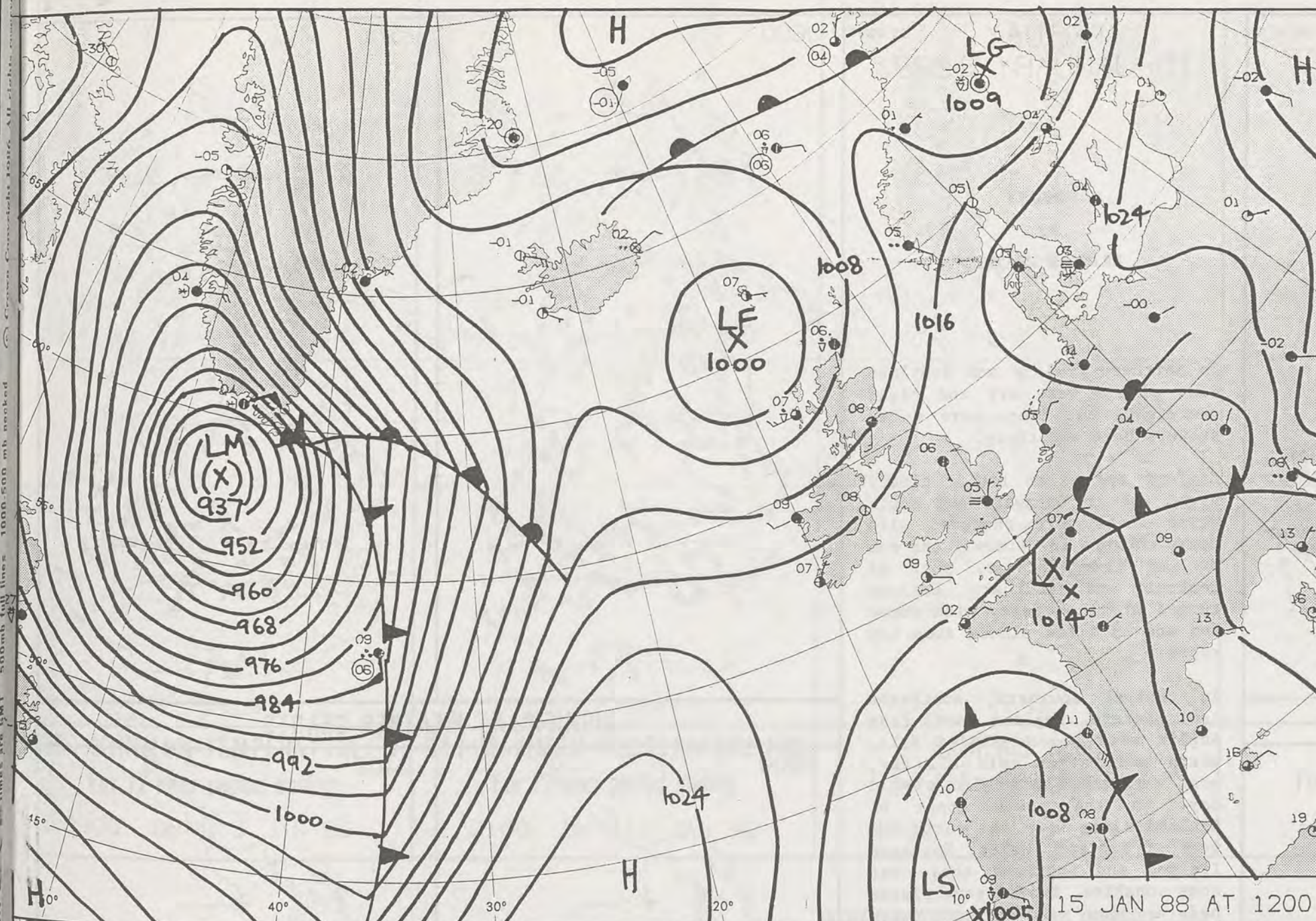


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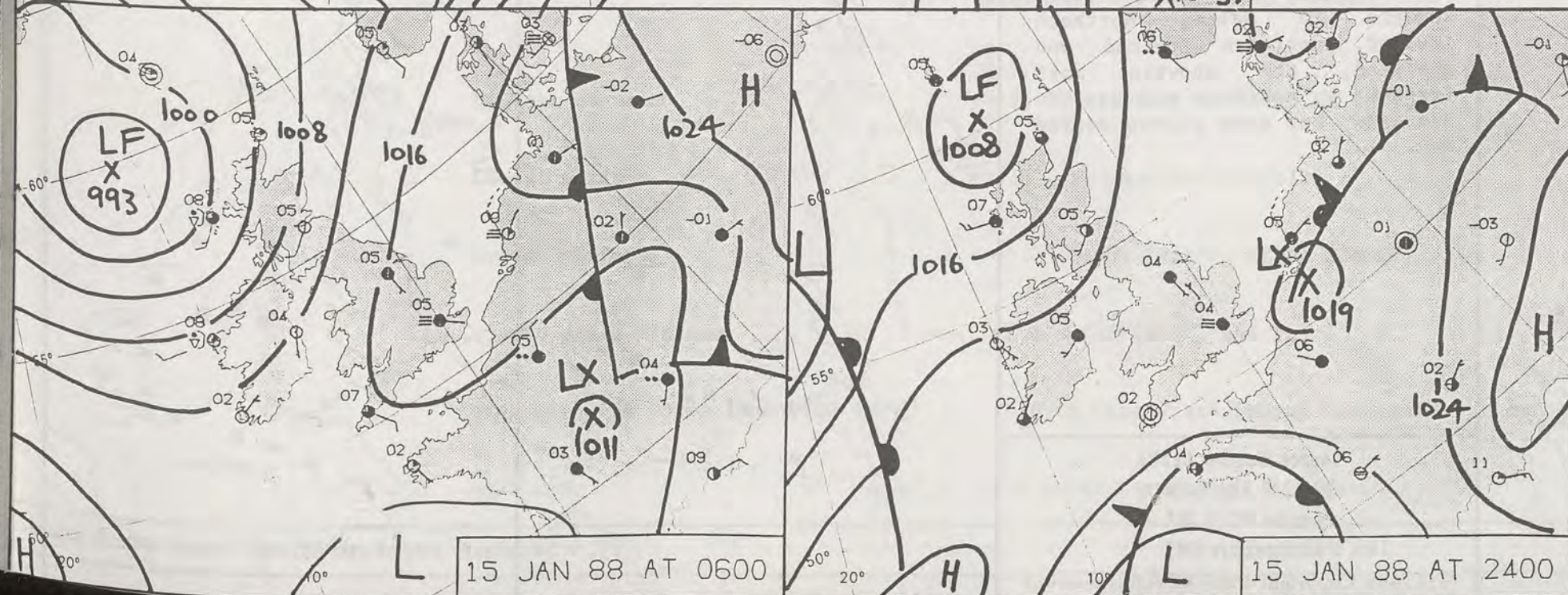


620-23/1/88

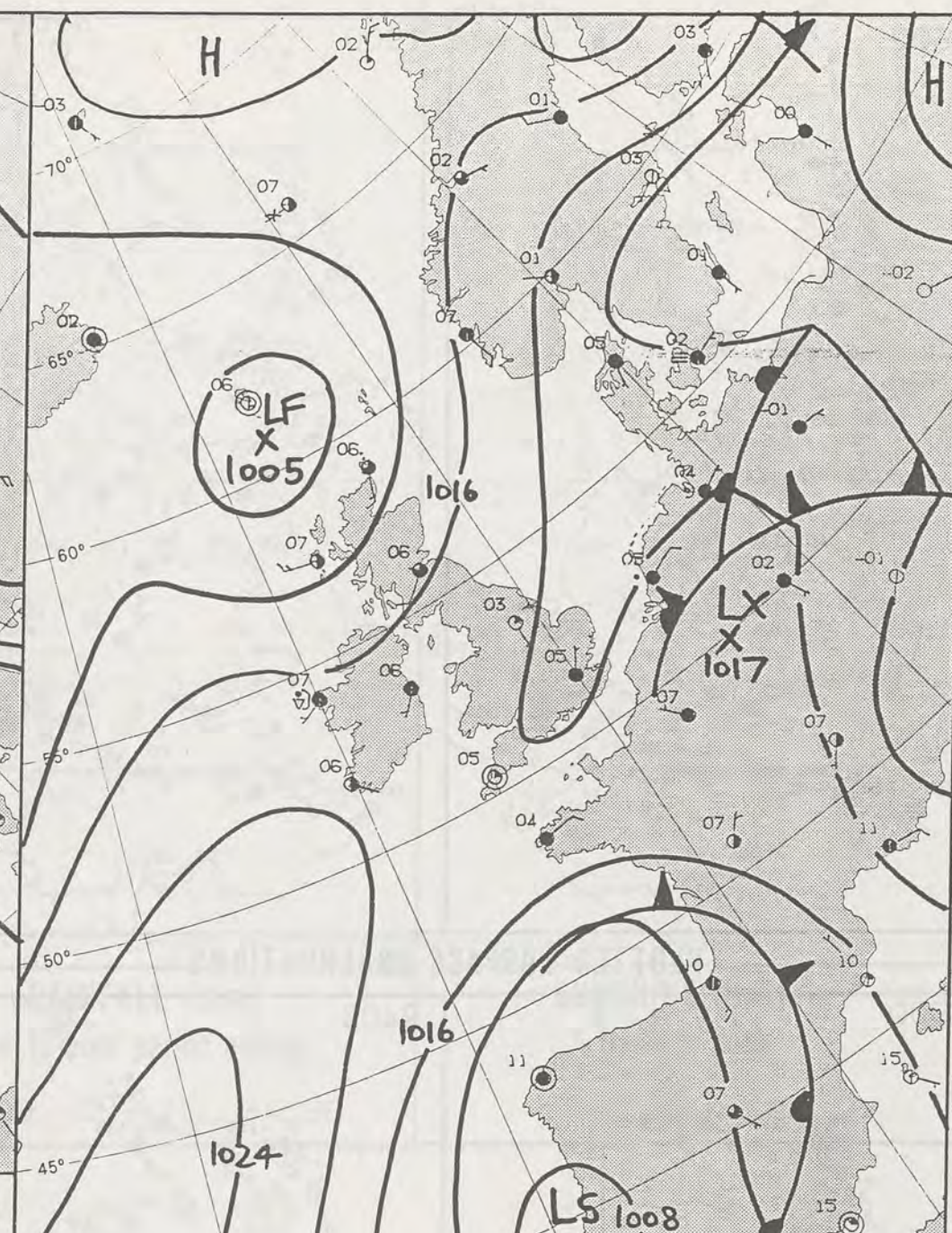
London Weather Centre 284-286 High Holborn London WC1V 7HX



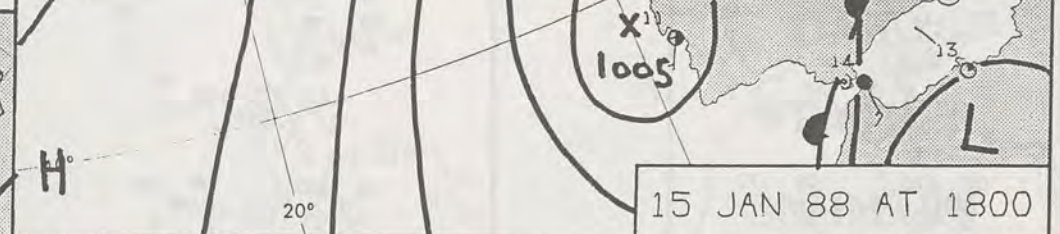
15 JAN 88 AT 0600



15 JAN 88 AT 2400



15 JAN 88 AT 1200



15 JAN 88 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
FOR

FRIDAY 15 JANUARY 1988

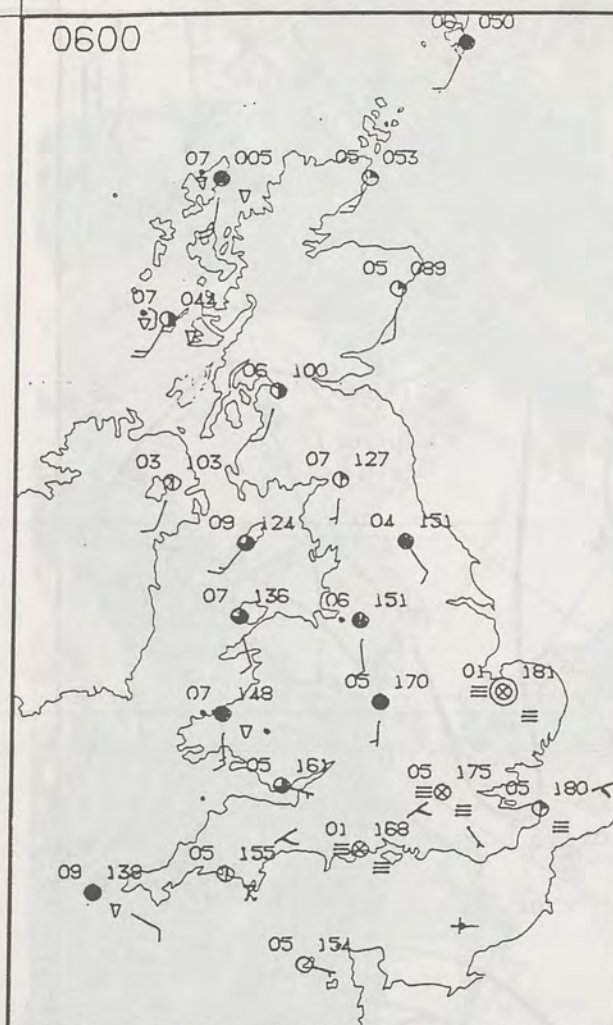
Warm front Cold front Occlusion

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

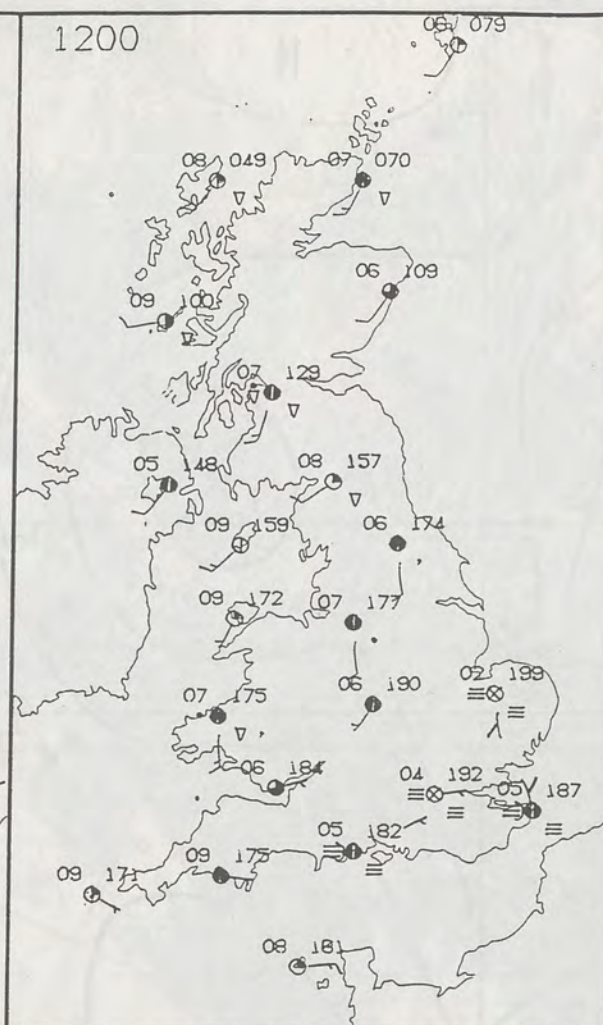
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0600



1200



FRIDAY
15 JANUARY 1988

SUMMARY
OF
BRITISH WEATHER

In Northern Ireland and Scotland most places were dry and clear overnight, but there were a few showers here and there.

England and Wales had a cloudy night and in Cornwall and south Wales there were showers, with heavy showers in Cornwall and one or two thunderstorms. Much of central and southern England turned misty or foggy with dense fog and in a few places some icy roads.

In central southern, southeast and eastern England and East Anglia most places stayed dull, misty and rather cold all day, most remaining areas had a mild day. On the south coast of England along with the north and west of England, Wales, Northern Ireland and Scotland there was some sunshine, indeed some places had a sunny day. There were showers in Wales, Northern Ireland, northern England and Scotland, the showers most frequent in northern and western Scotland, but some places stayed dry.

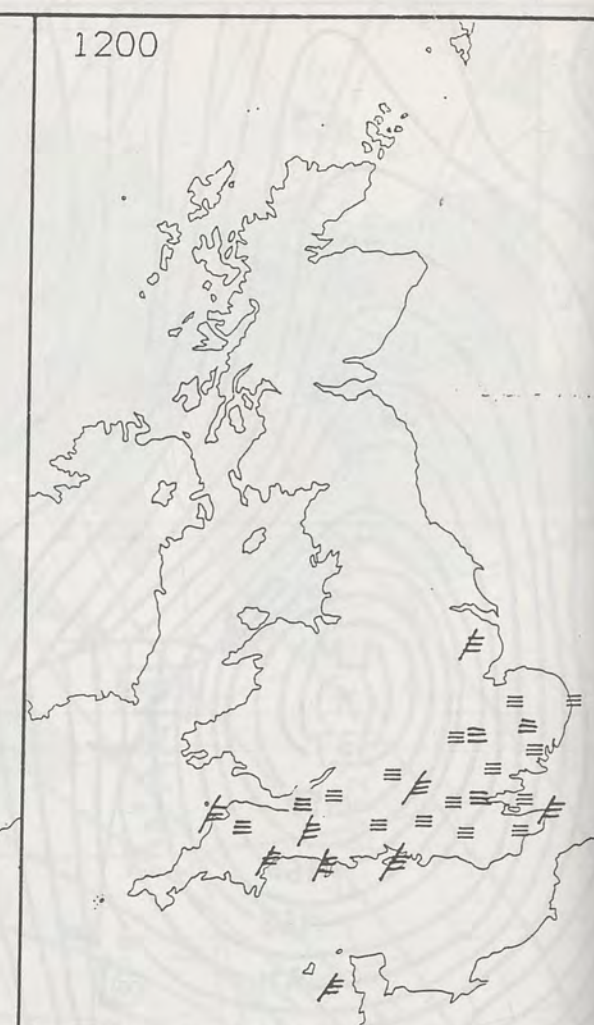
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284-286 High Holborn
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All times are GMT

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0600

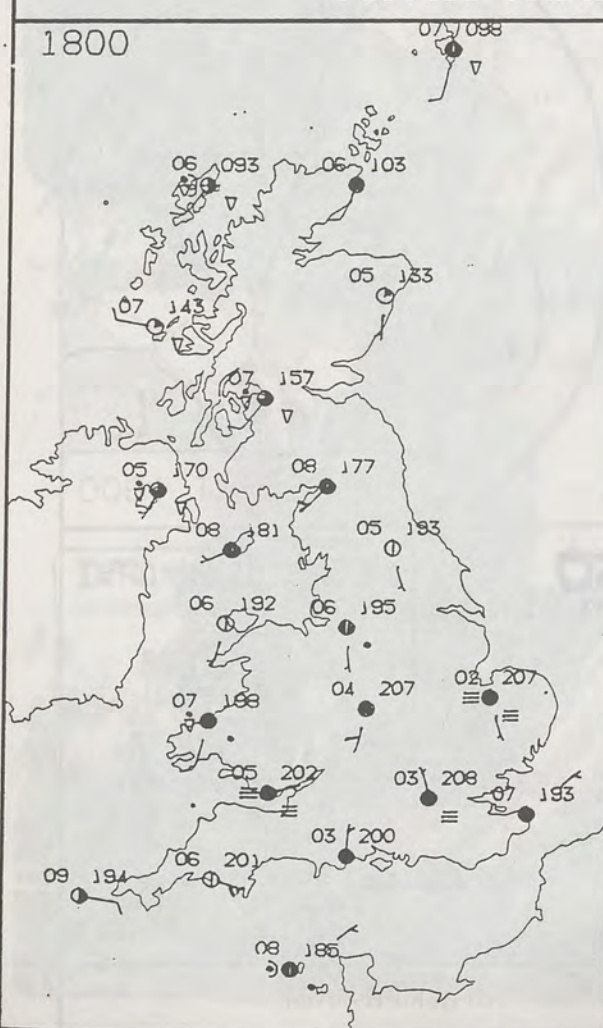


1200

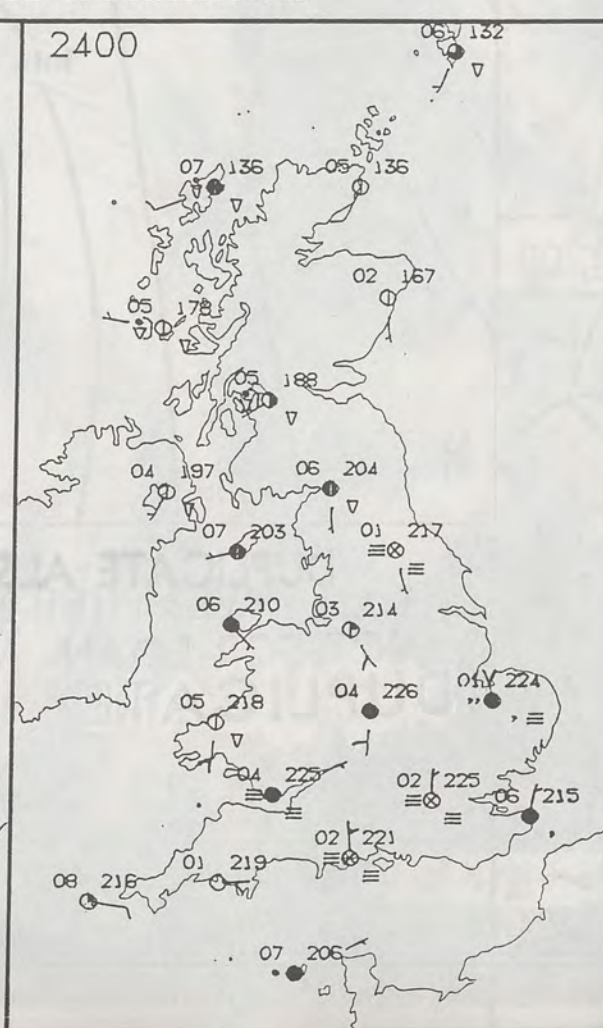


PLOTTED SURFACE OBSERVATIONS

1800



2400

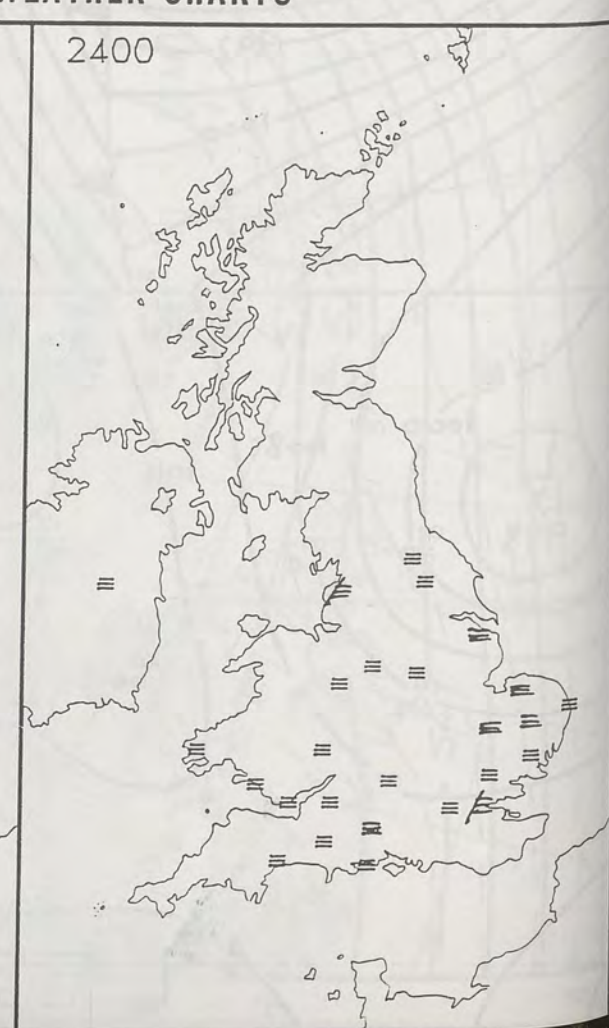


SIGNIFICANT WEATHER CHARTS

1800



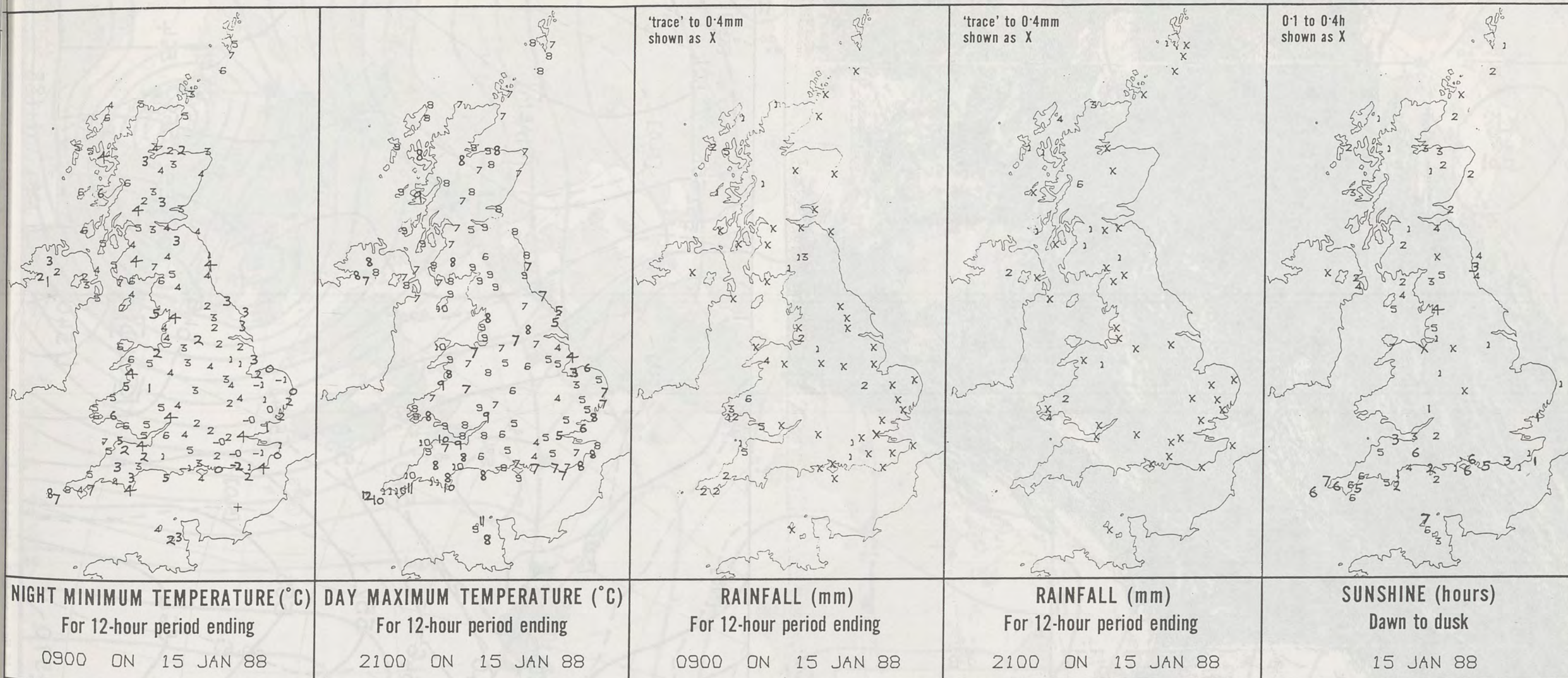
2400



NIGHT

05

London W



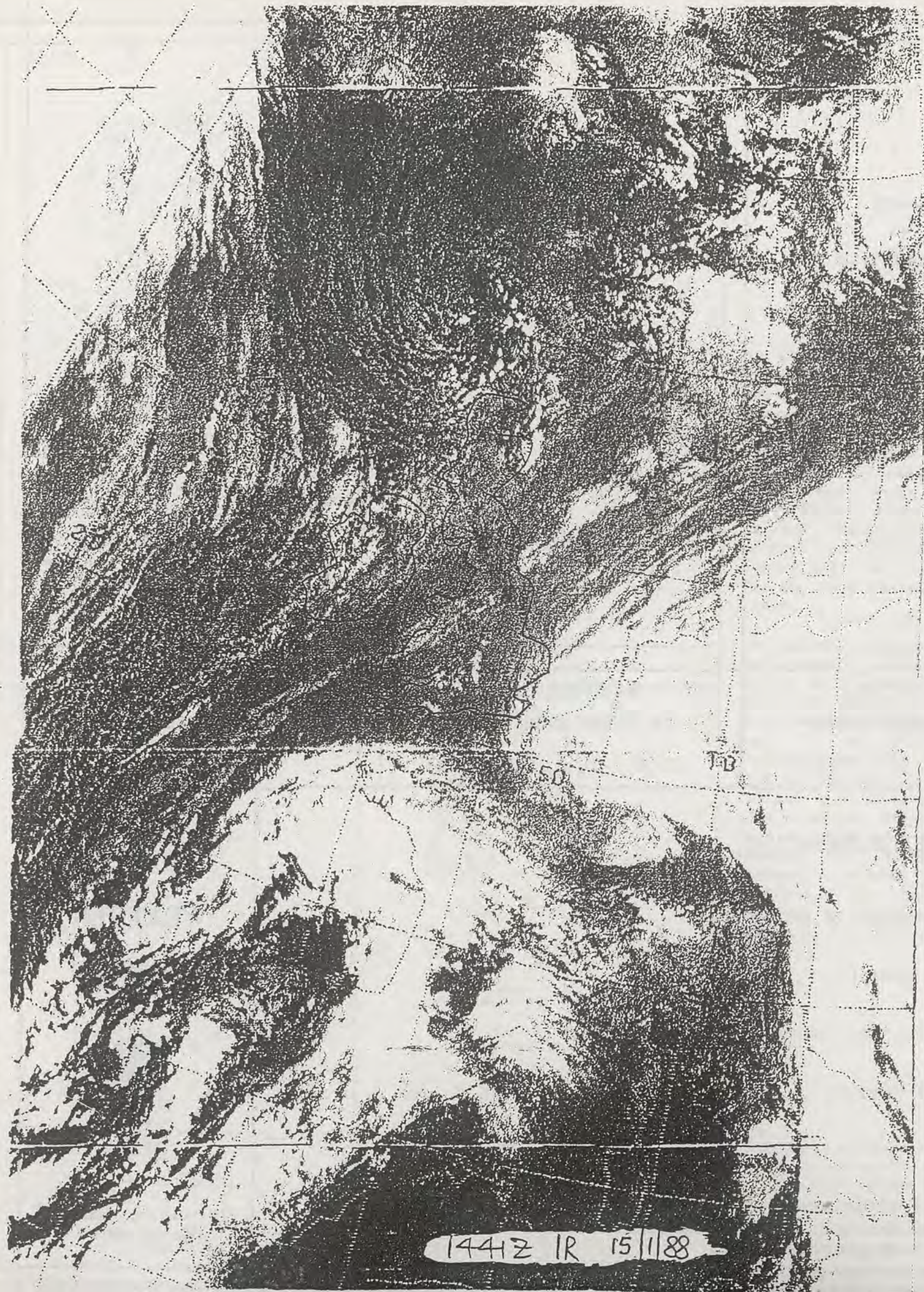
EXTREMES FOR FRIDAY 15TH JANUARY 1988

Highest maximum	: 11.7°C St. Mary's (Isles of Scilly)
Lowest maximum	: 3.1°C Hunstanton (Norfolk)
Lowest minimum	: -1.7°C East Hoathly (East Sussex)
Lowest grass minimum	: -6.1°C Coltishall (Norfolk)
Most rain (24 hours from 0900 GMT)	: 10.4 mm Cape Wrath (North Scotland)
Most sun	: 6.7 hours Guernsey (L'Ancrese)

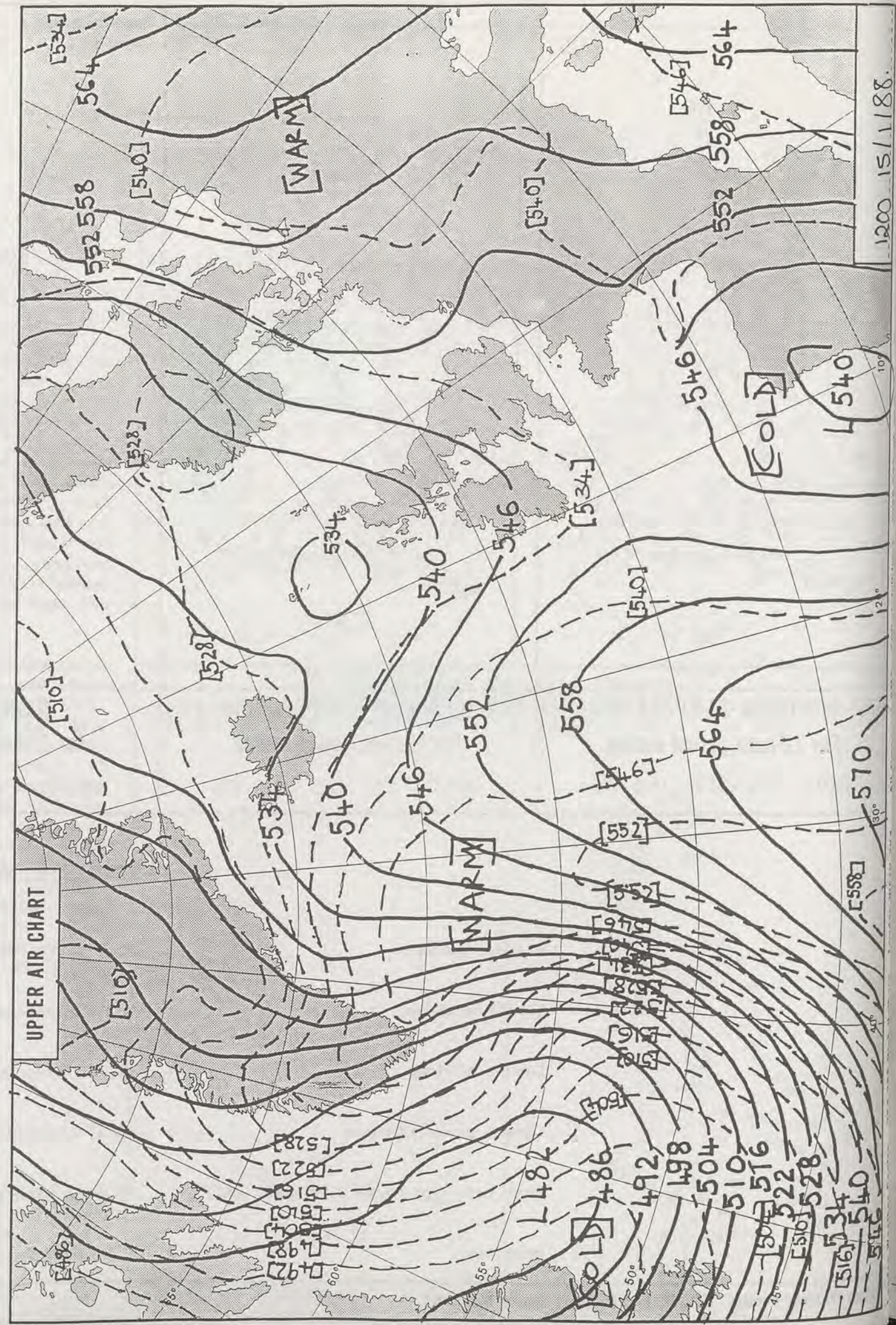
**DAILY
WEATHER
SUMMARY**



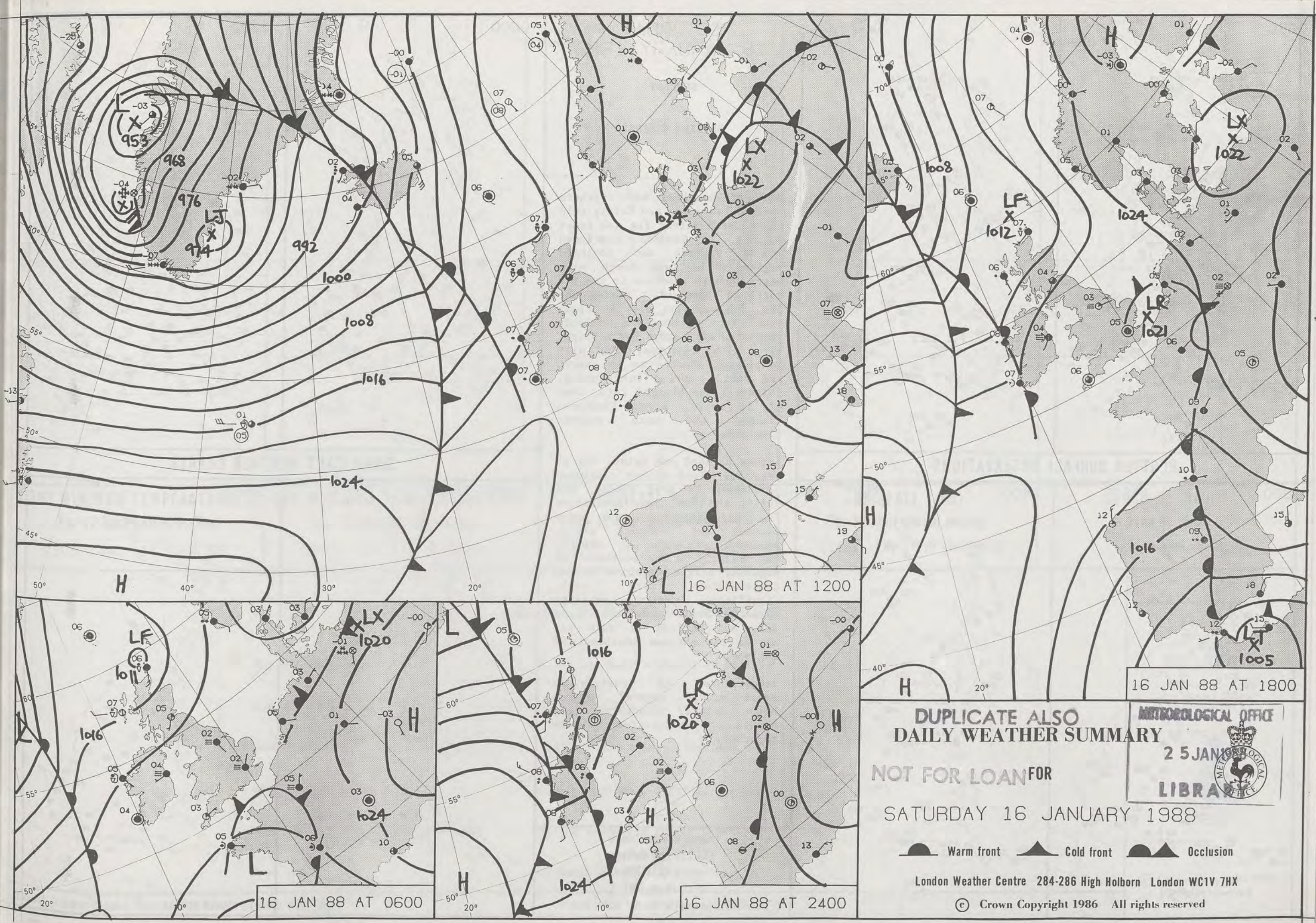
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14412 IR 15/1/88



1200 15/1188
4340
570
558
540
540
540



16 JAN 88 AT 1200

16 JAN 88 AT 1800

16 JAN 88 AT 0600

16 JAN 88 AT 2400

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

SATURDAY 16 JANUARY 1988

WARM front COLD front OCCLUSION

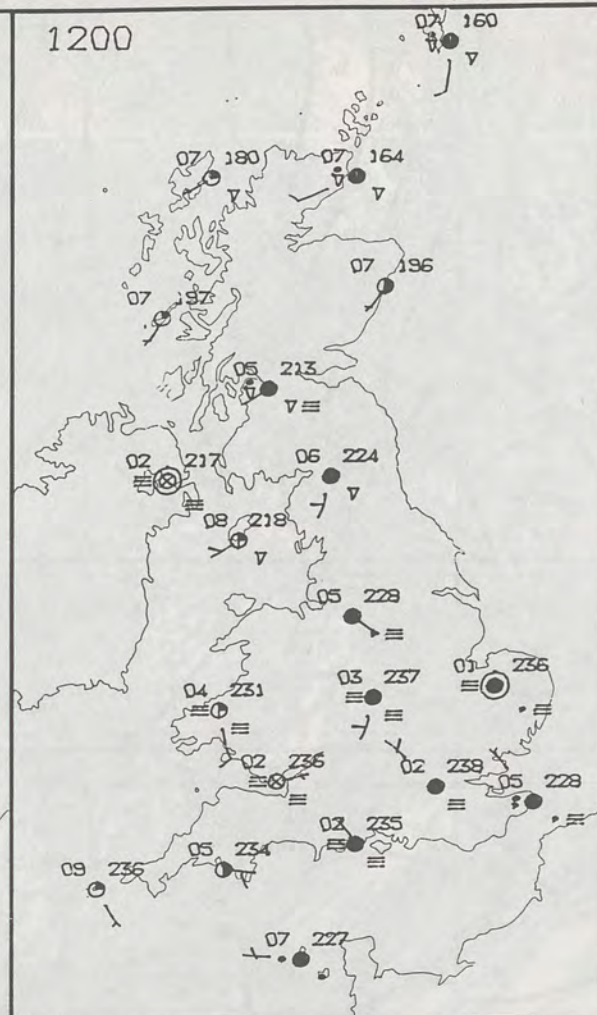
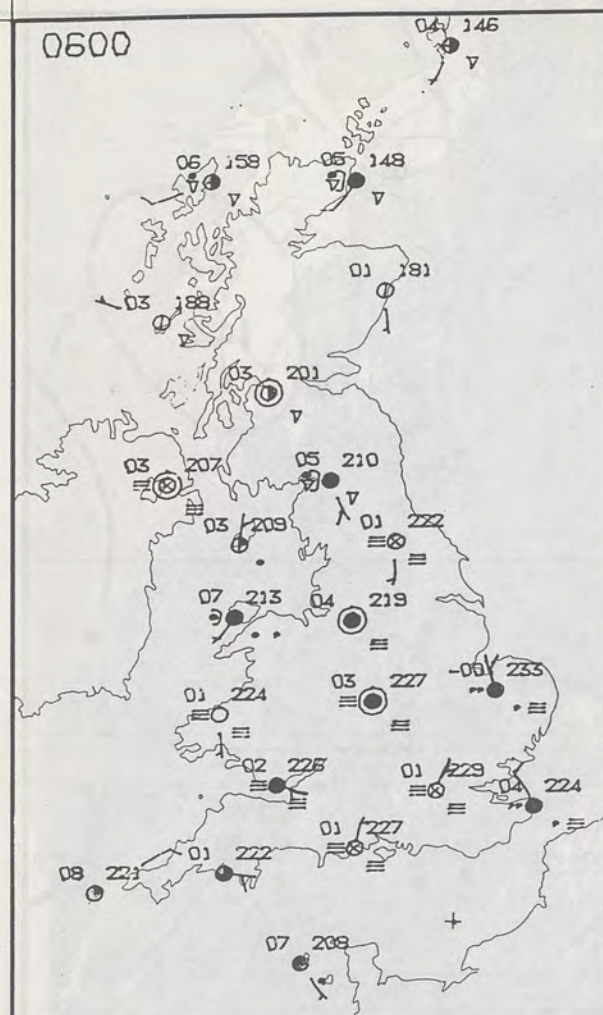
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METEOLOGICAL OFFICE
25 JAN 1988
LIBRARY

0600

1200



SATURDAY
16 JANUARY 1988

SUMMARY
OF
BRITISH WEATHER

Much of Scotland and Northern Ireland had a dry and fairly cold night, with patchy fog and frost forming. Showers continued around western and northern regions of Scotland though, with heavy showers reported in the far north of Scotland. During the day, fog was very slow to clear some parts of Northern Ireland, otherwise most areas had a bright day, with sunshine, but with continuing showers in the north and west. During the evening, thicker cloud brought rain, some of it heavy, across Northern Ireland and onto western Scotland.

Across England and Wales, fog or very low cloud either continued or formed in many places, and during the day, some persistent fog was reported from many central and southern areas. Around coasts though, particularly in the southwest of England, bright sunshine lifted temperatures very well. Significant showery activity affected areas near the Irish Sea, and periods of rain ran across the extreme southeast of England.

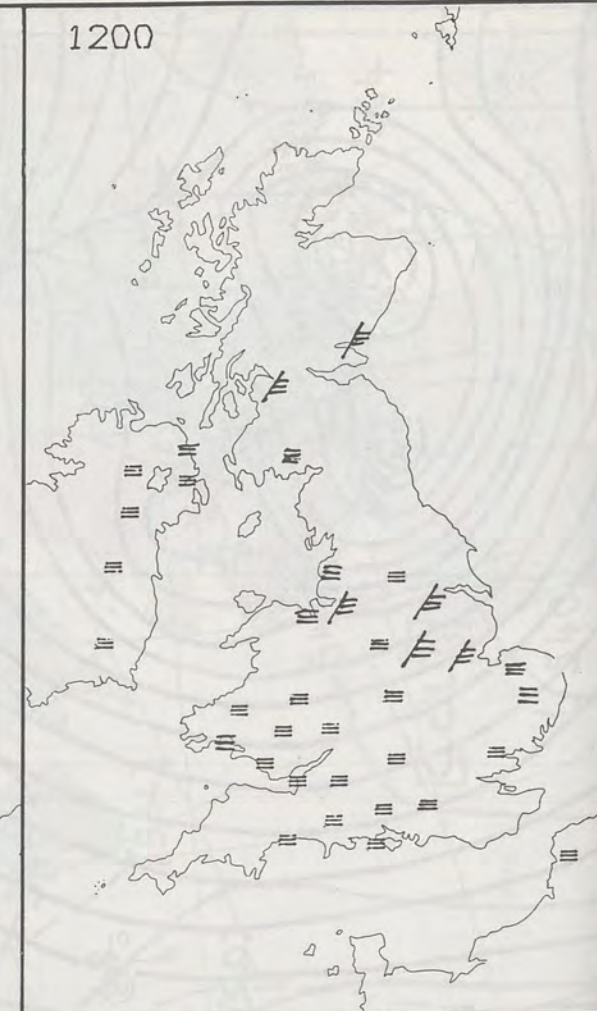
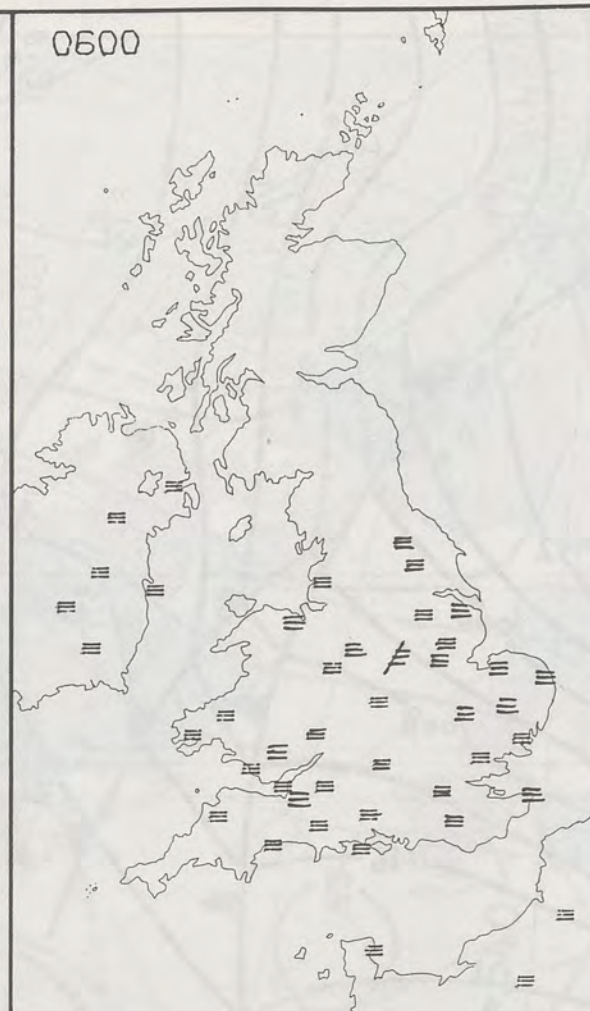
Temperatures in frosty/misty areas stayed several degrees below normal, otherwise near normal temperatures were reported.

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

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0600

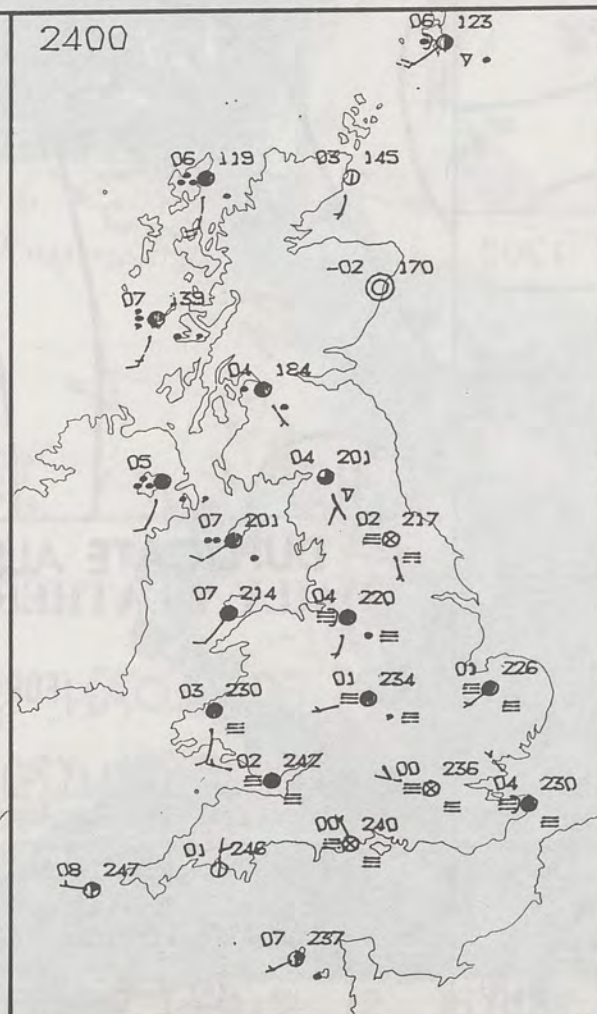
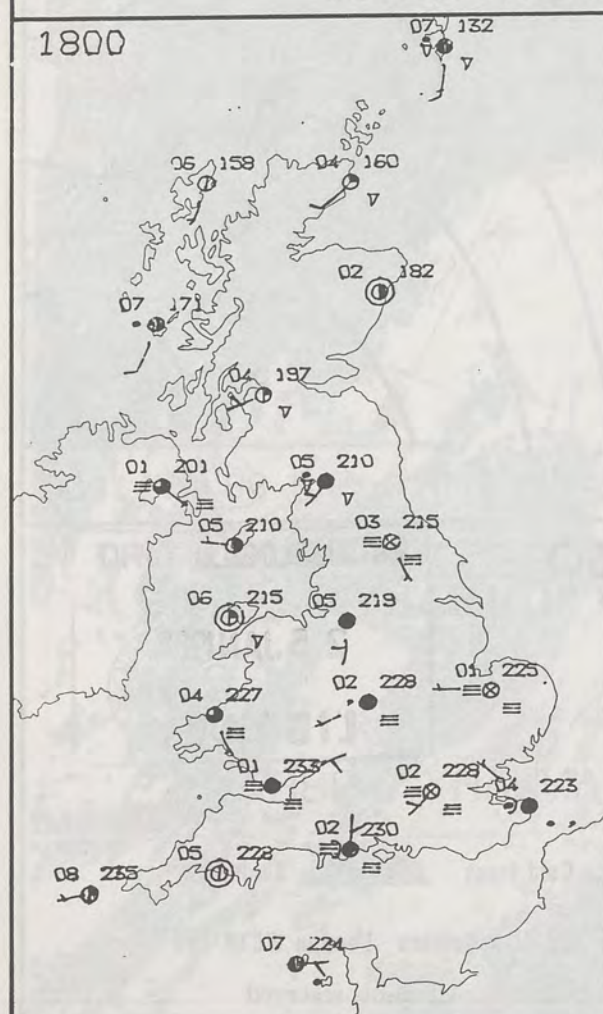
1200



PLOTTED SURFACE OBSERVATIONS

1800

2400

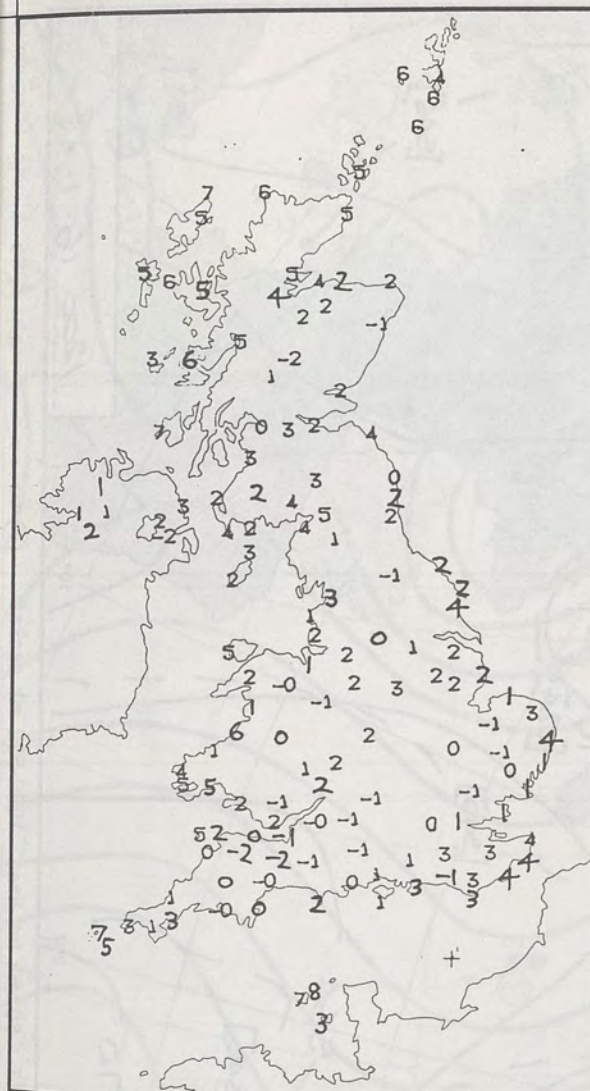


SIGNIFICANT WEATHER CHARTS

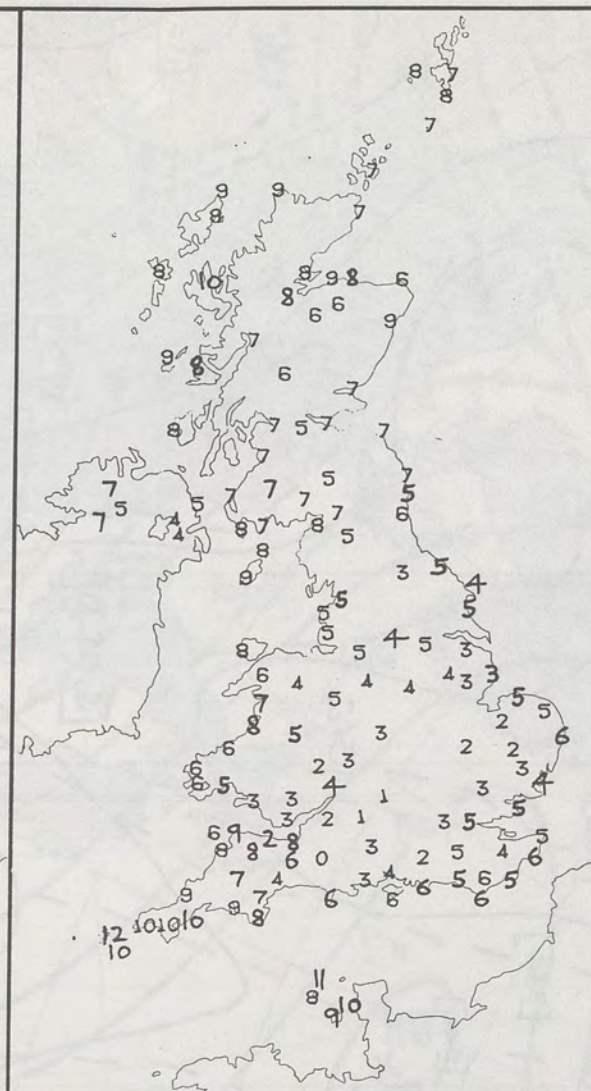
1800

2400

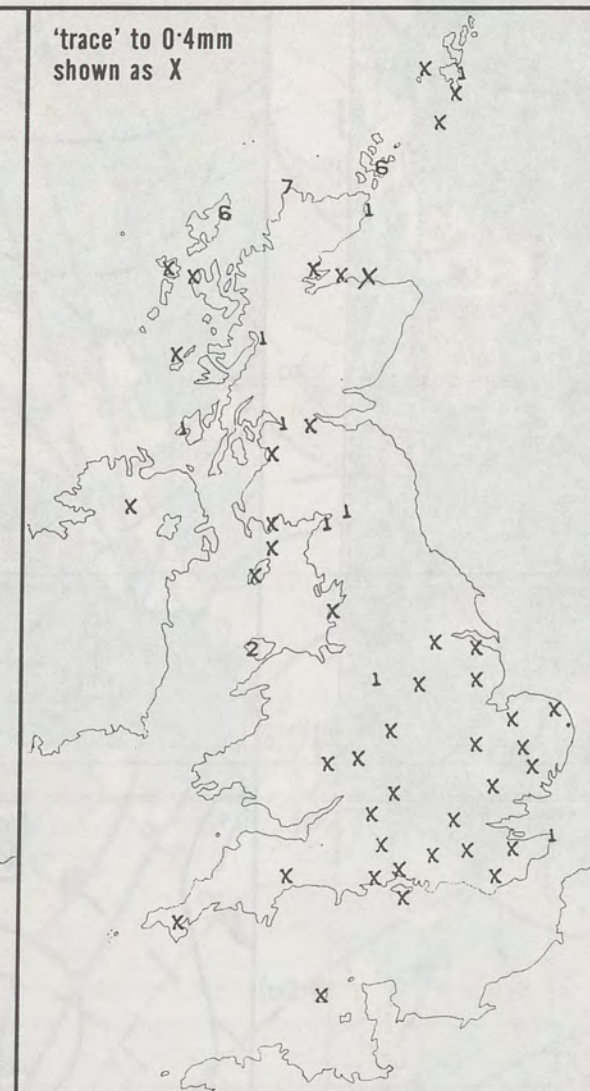




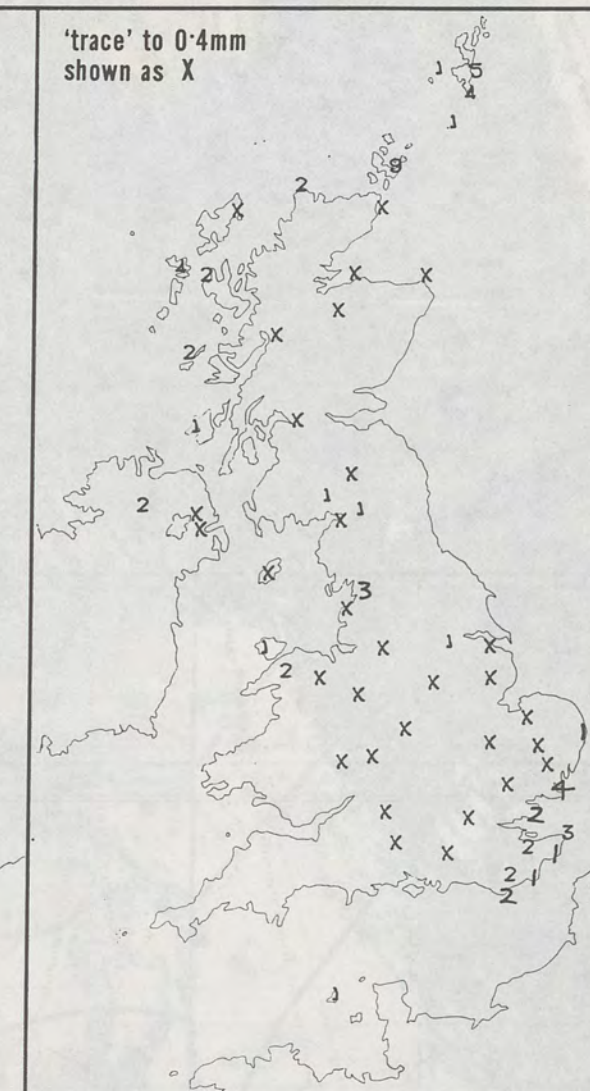
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 16 JAN 88



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



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



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



SUNSHINE (hours)
Dawn to dusk
16 JAN 88

EXTREMES FOR SATURDAY 16TH JANUARY 1988

Highest maximum	: 11.9°C St. Mary's (Isles of Scilly)
Lowest maximum	: 0.4°C Yeovilton (Nr. Yeovil)
Lowest minimum	: -2.2°C Tummel Bridge (Tayside)
Lowest grass minimum	: -7.0°C Bastreet (Cornwall)
Most rain (24 hours from 0900 GMT)	: 15.1 mm Benbecula (Outer Hebrides)
Most sun	: 7.8 hours Penzance (Cornwall)

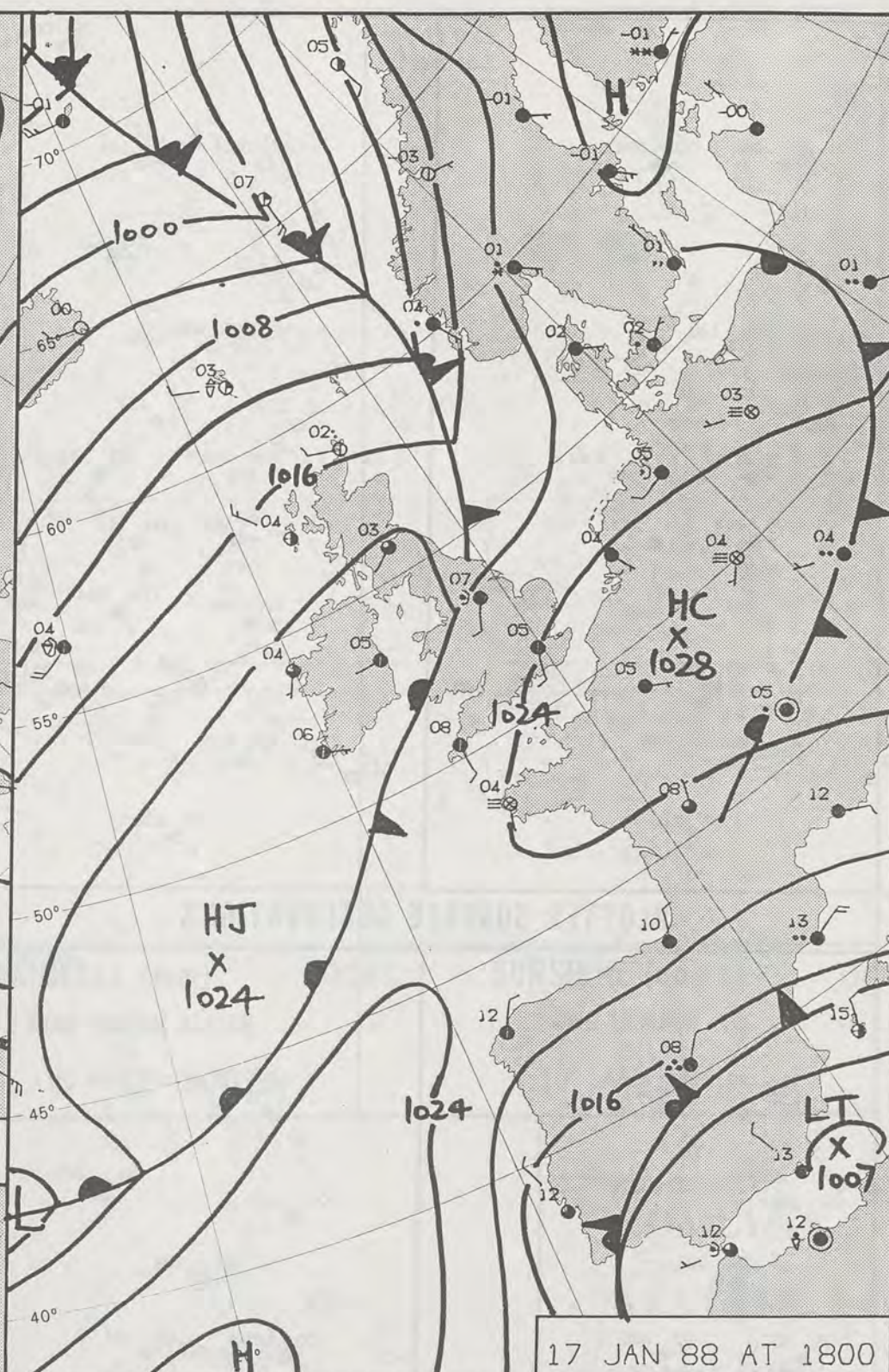
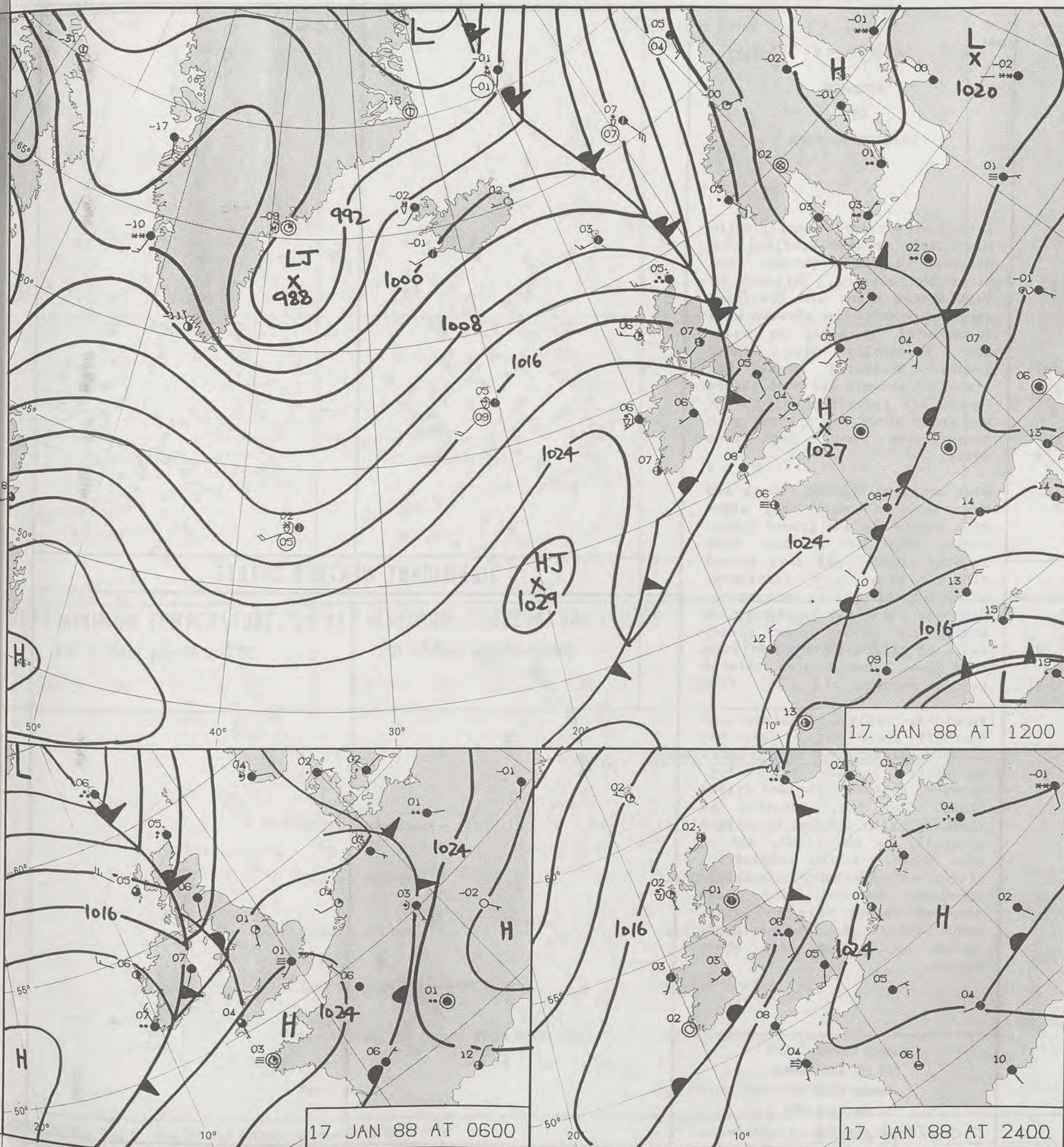
**DAILY
WEATHER
SUMMARY**



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1200 16.1.88

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



DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOANFOR

SUNDAY 17 JANUARY 1988

Warm front Cold front Occlusion

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

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METEOROLOGICAL OFFICE
25 JAN 1988
LIBRARY

0600

1200

SUNDAY
17 JANUARY 1988

SUMMARY
OF
BRITISH WEATHER

A band of persistent and locally heavy rain crossed Scotland and Northern Ireland through the night and morning, followed by well broken cloud and scattered showers. Some of the showers were accompanied by sleet or snow, more especially over higher ground. Sheltered areas had almost no showers and most places became dry towards evening. It was quite windy for a time, with temperatures not far from normal.

Over northern England, North and West Wales a mostly dry night with patchy fog and ground frost. During the day, skies were largely cloudy, and rain spread slowly from the northwest affecting most places by evening, with the rain belt becoming slow moving and giving some steady falls of rain in places. After a cold dawn, temperatures climbed to near normal.

Remaining Midland, eastern and southern areas had a dry, but misty and frosty night, with extensive, locally dense fog. However, southwest England stayed clear. The fog, reported as freezing in places, lifted generally to low cloud, and in some areas, cleared completely, giving several hours of bright sunshine. However, many areas remained rather cold and grey. Temperatures in the southwest though again rose well above normal.

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0600

1200

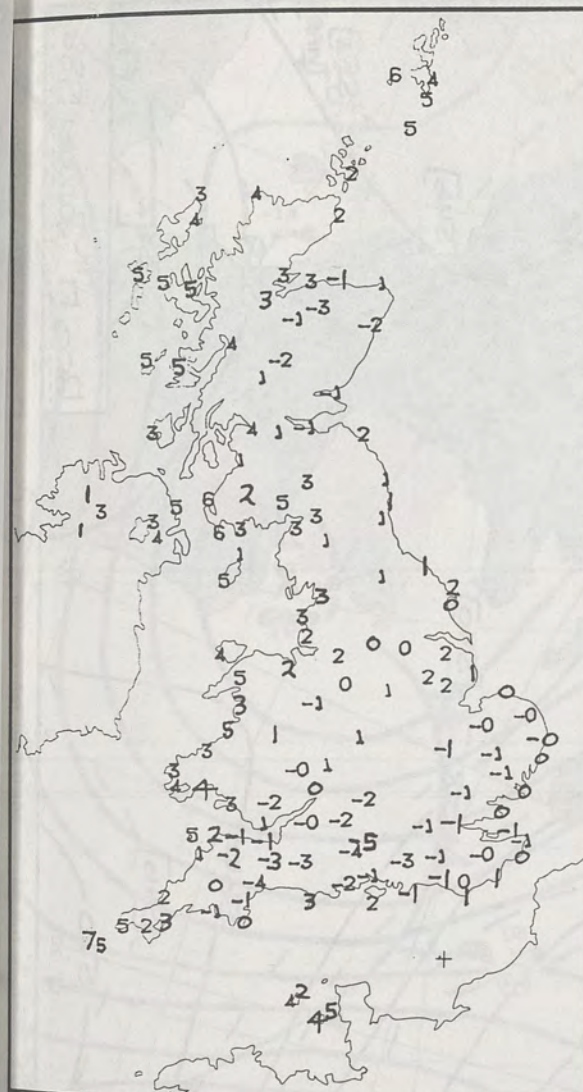
SIGNIFICANT WEATHER CHARTS

1800

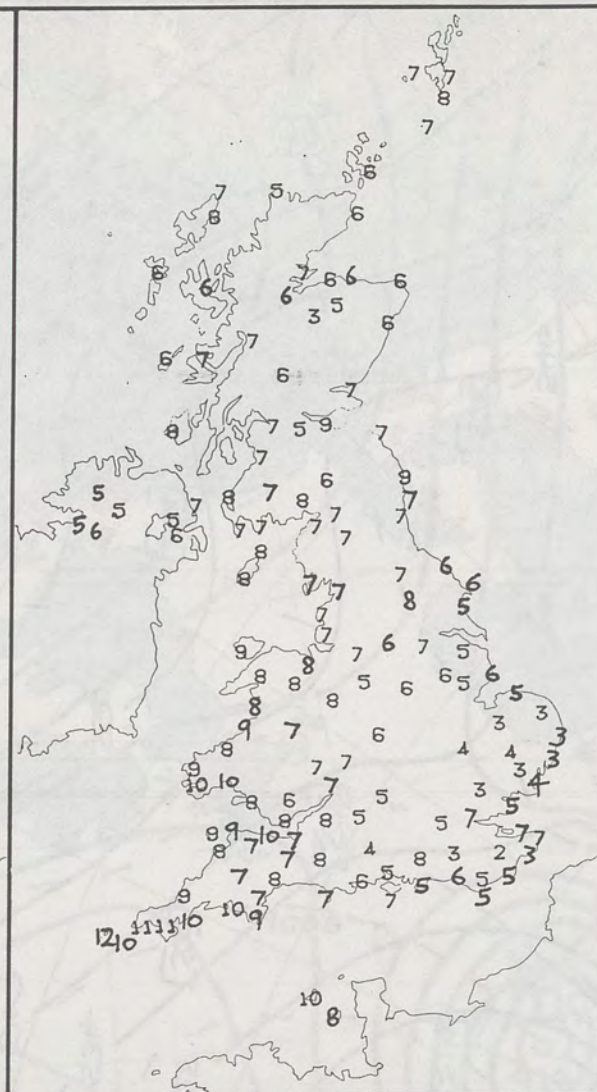
2400

1800

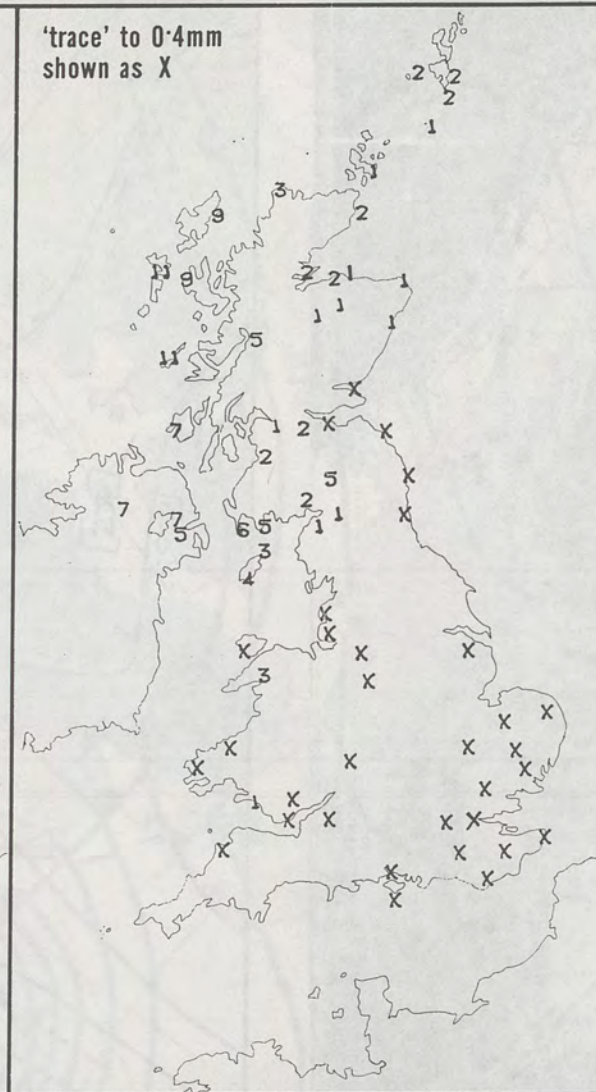
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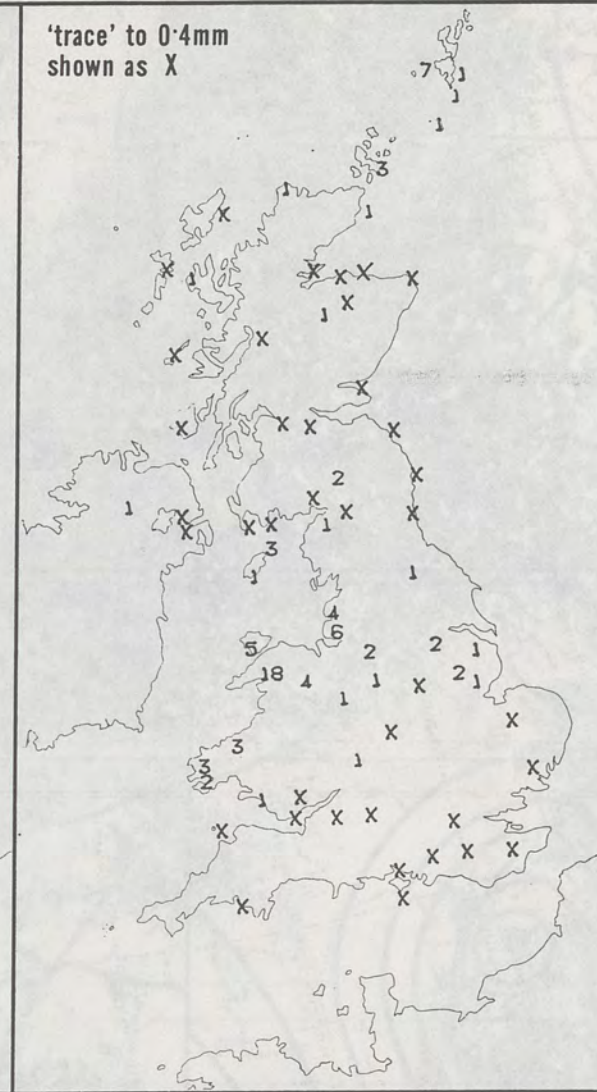
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 17 JAN 88



DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 17 JAN 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 17 JAN 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 17 JAN 88



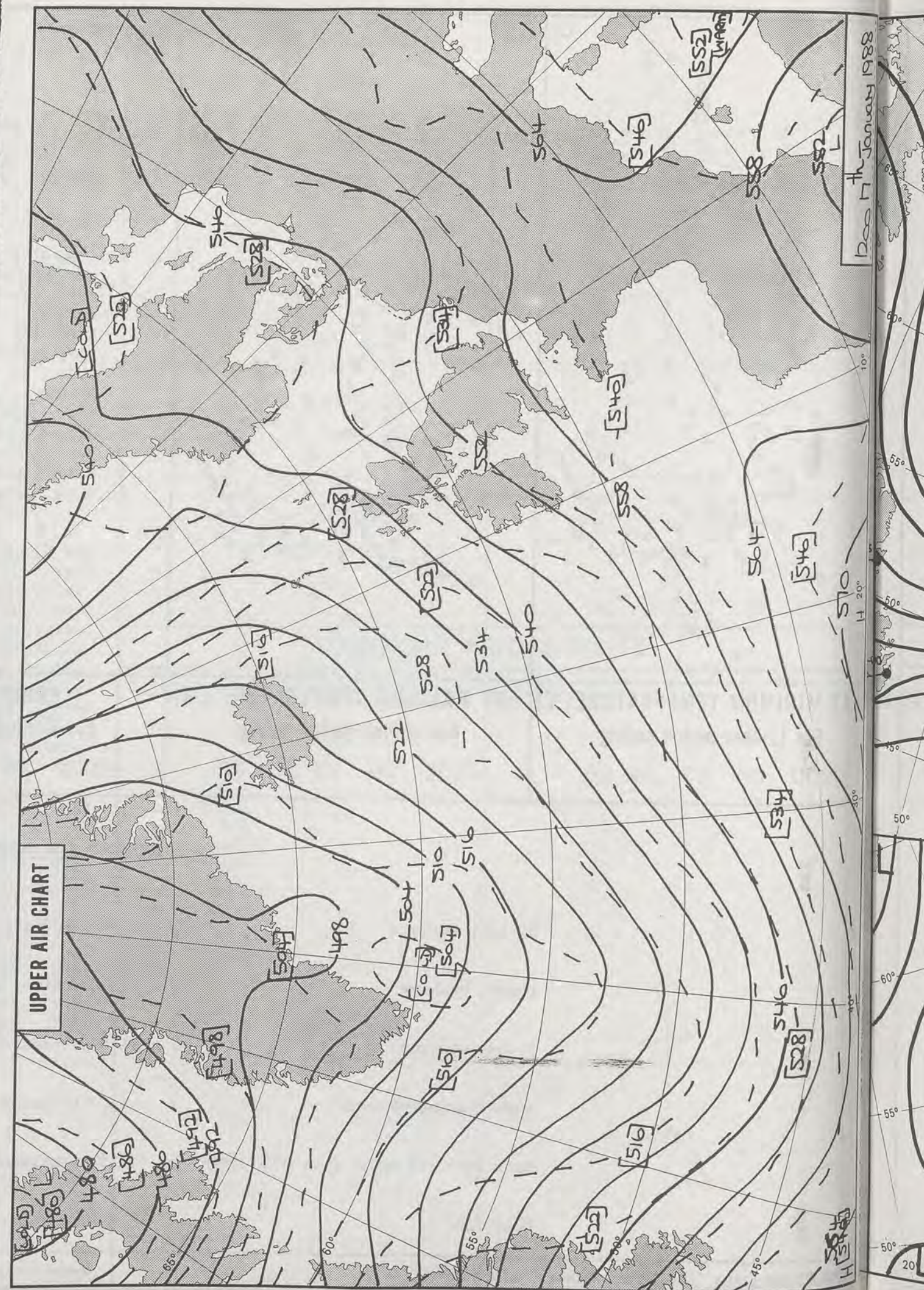
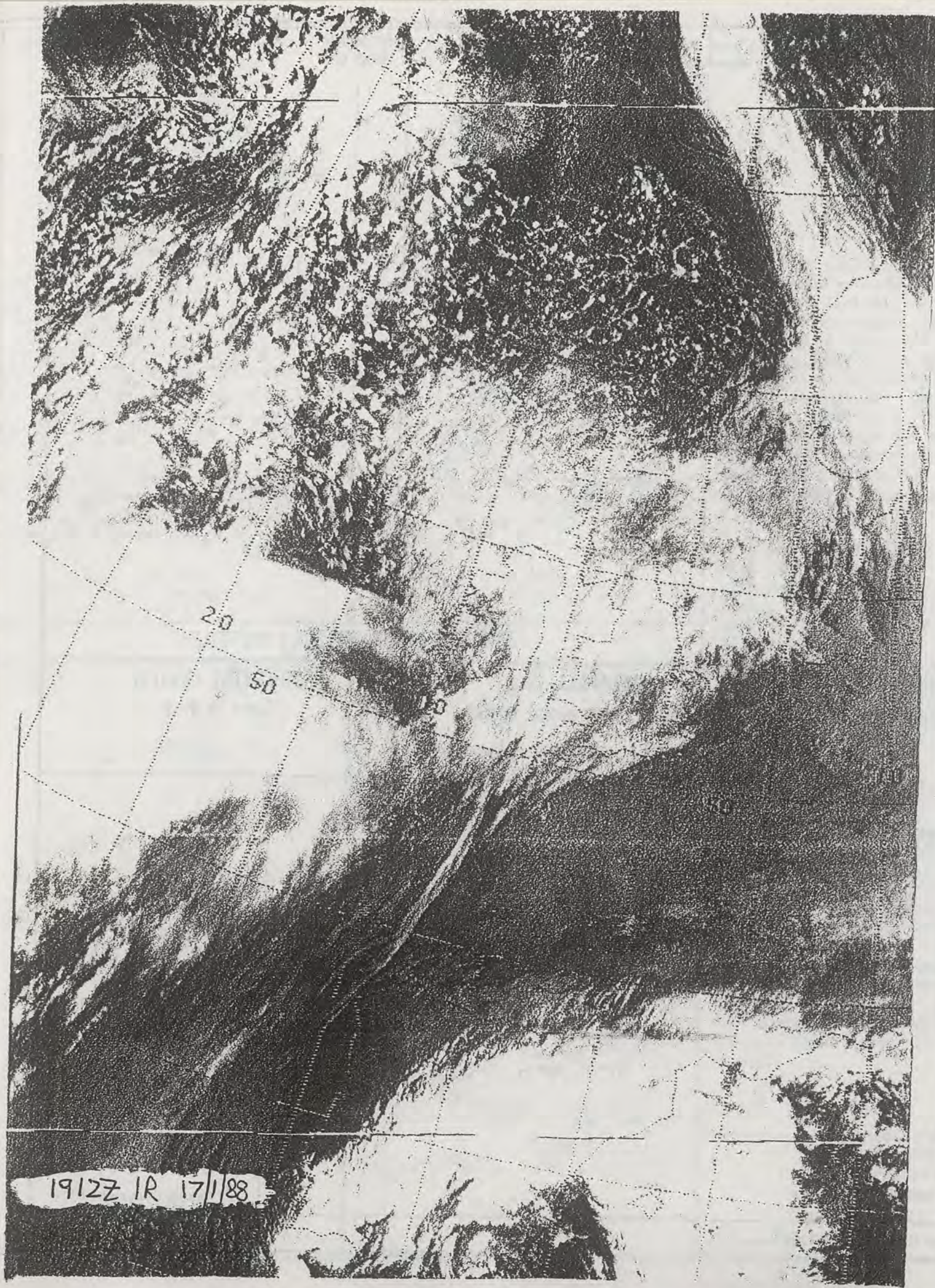
SUNSHINE (hours)
Dawn to dusk
17 JAN 88

EXTREMES FOR SUNDAY 17TH JANUARY 1988

Highest maximum	: 11.8°C St Mary's (Isles of Scilly)
Lowest maximum	: 2.4°C Jubilee Corner (Kent)
Lowest minimum	: -4.5°C Upavon (Salisbury Plain)
Lowest grass minimum	: -10.0°C Upavon
Most rain (24 hours from 0900 GMT)	: 25.9 mm Nantmor (Gwynedd)
Most sun	: 6.8 hours Guernsey (L'Ancresse)

**DAILY
WEATHER
SUMMARY**

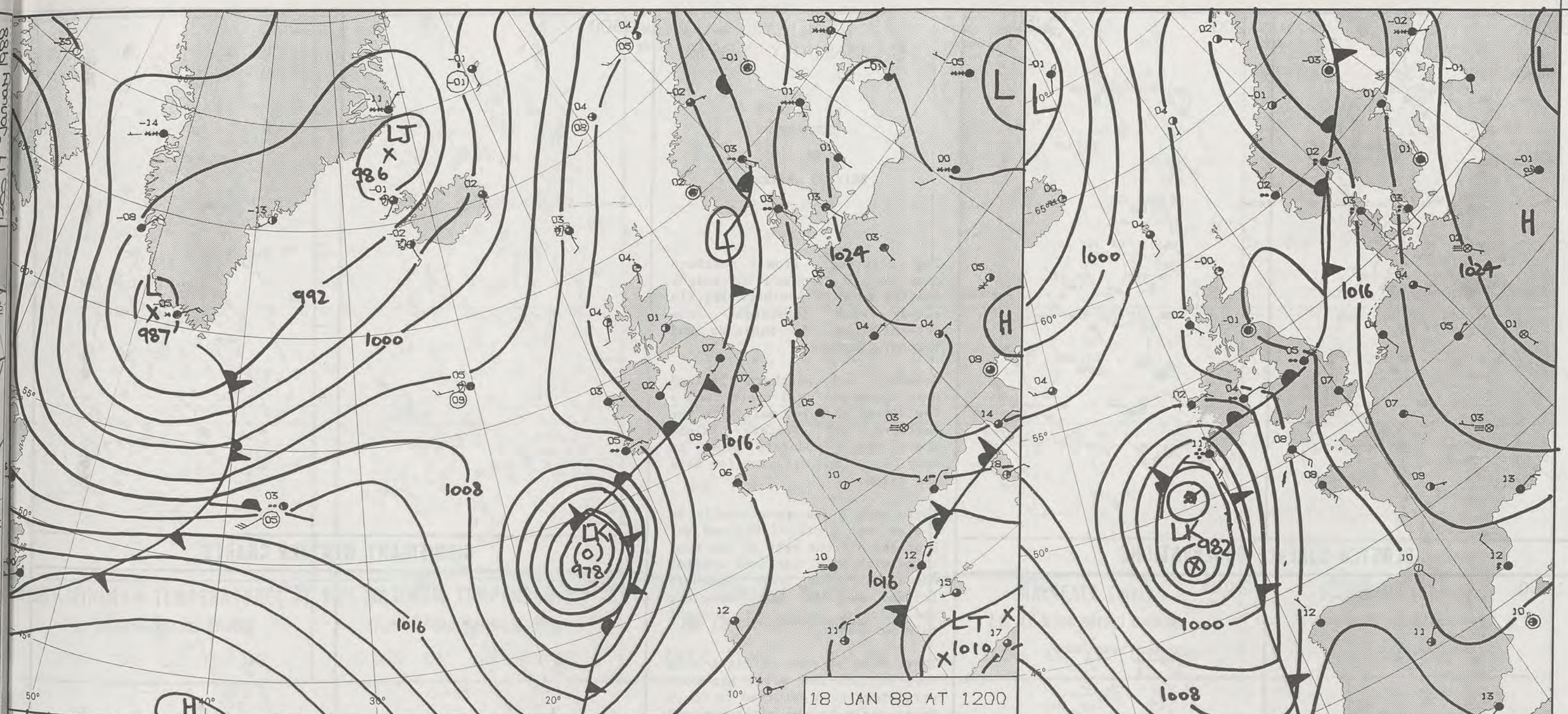




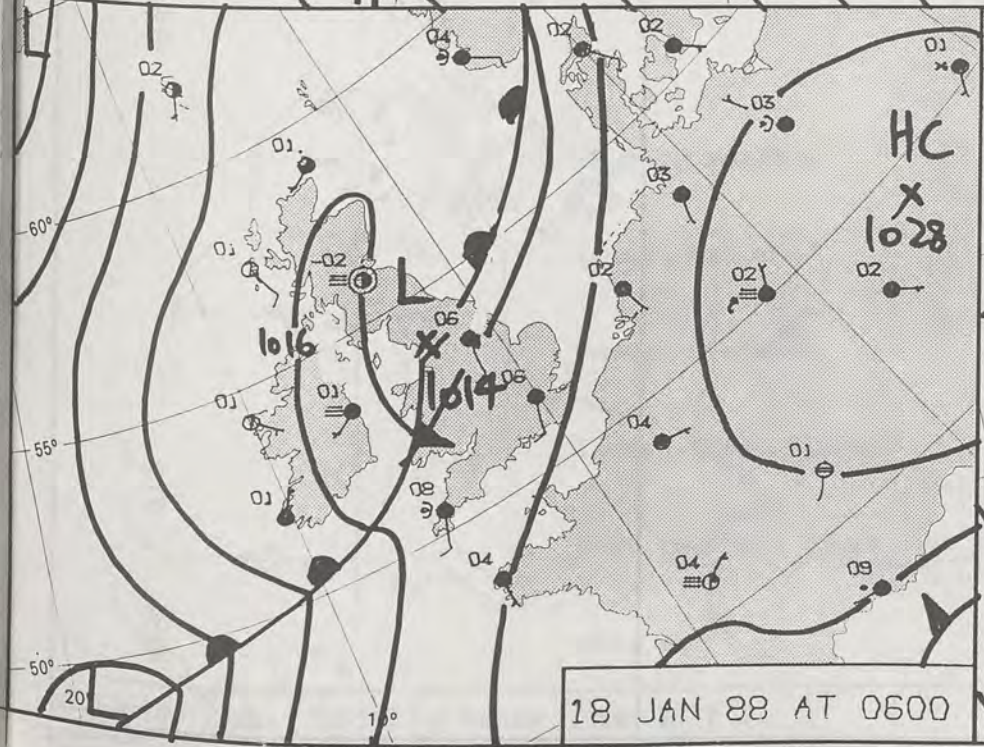
1200 11 January 1988

510

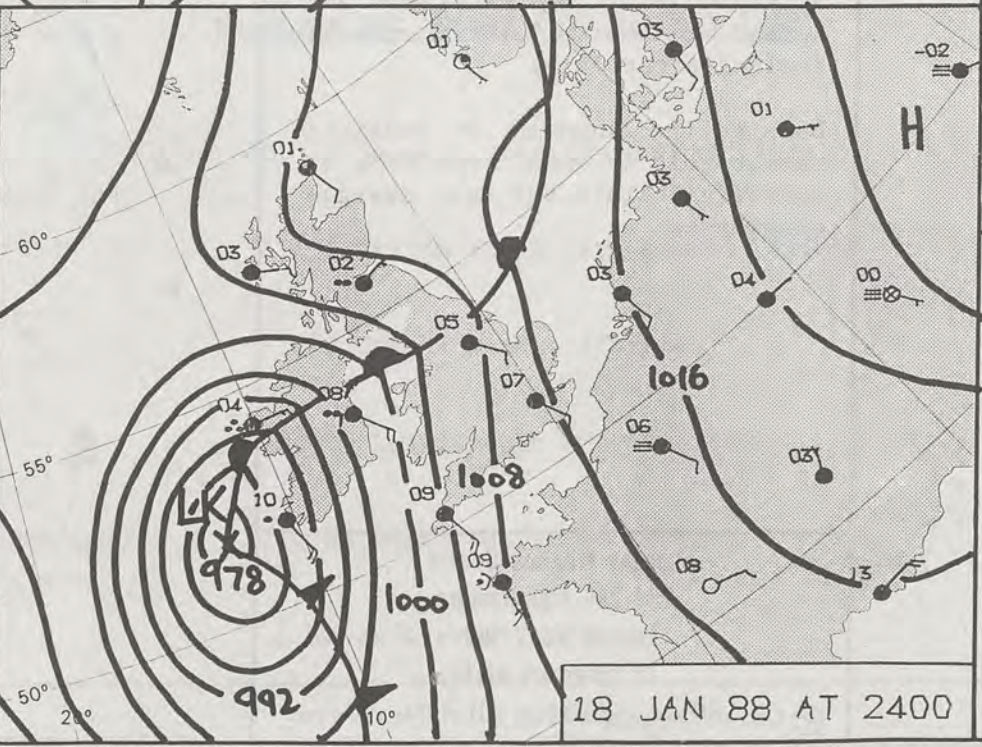
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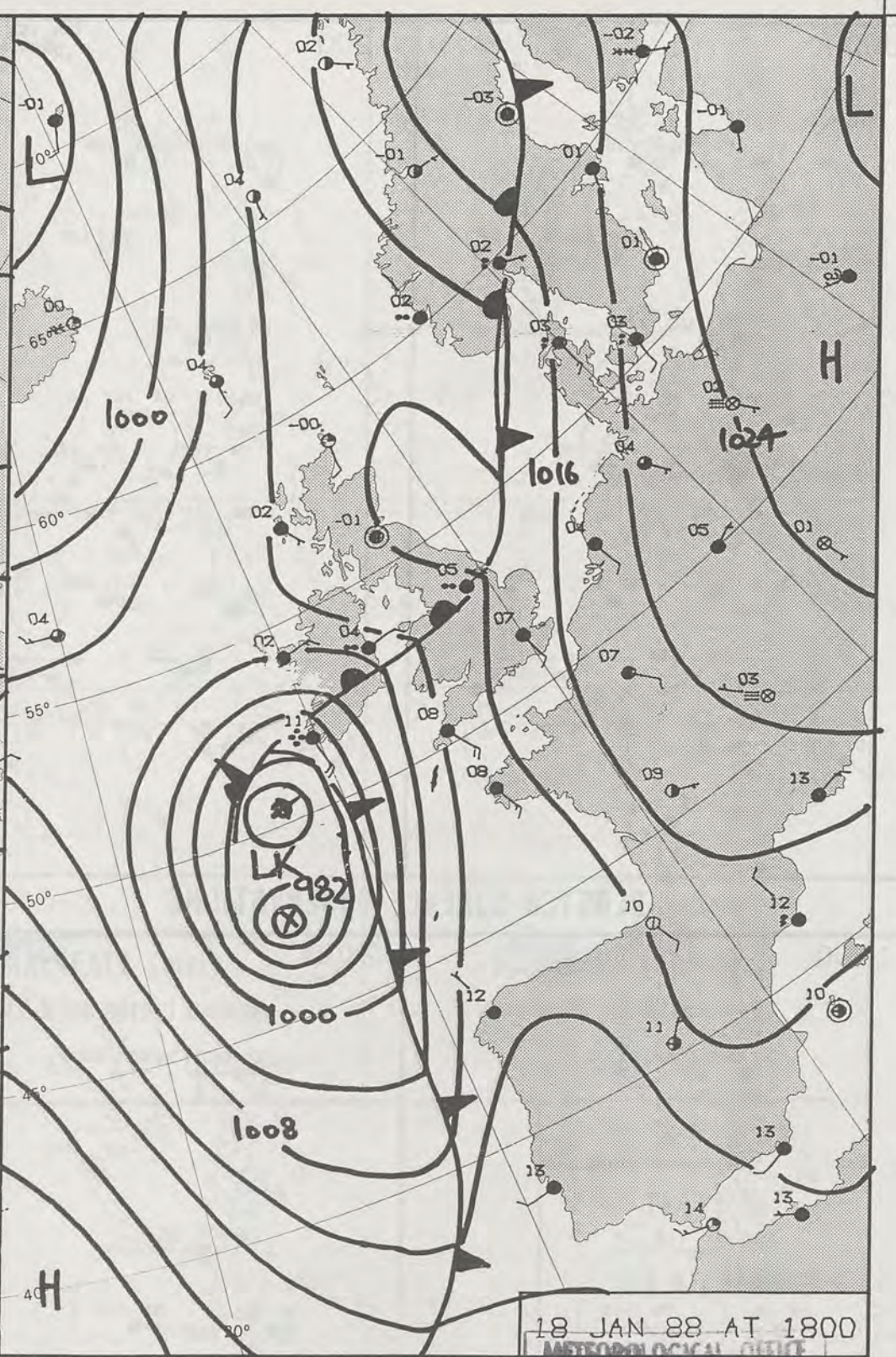
18 JAN 88 AT 1200



18 JAN 88 AT 0600



18 JAN 88 AT 2400

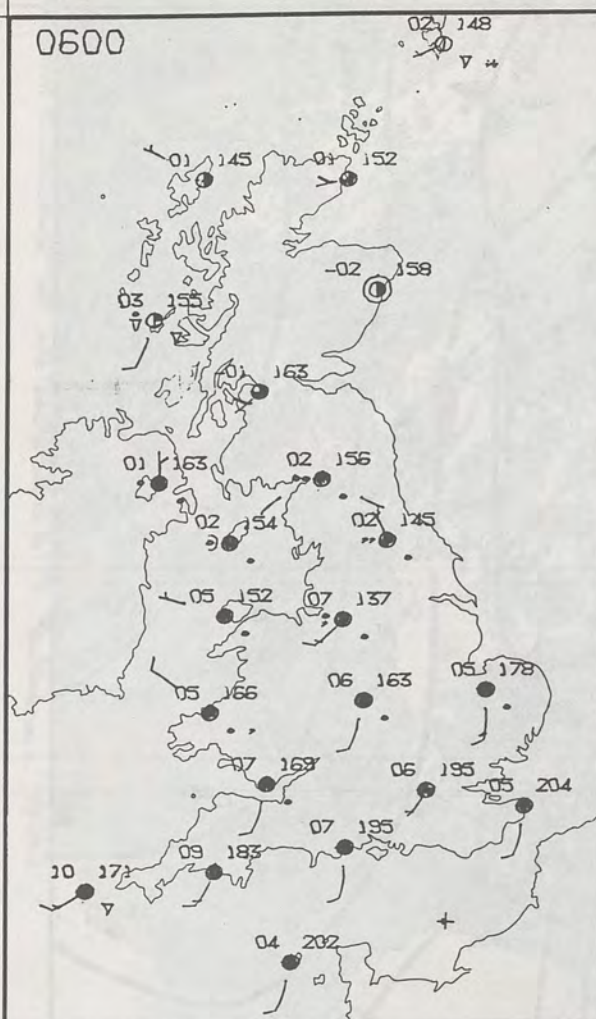


18 JAN 88 AT 1800

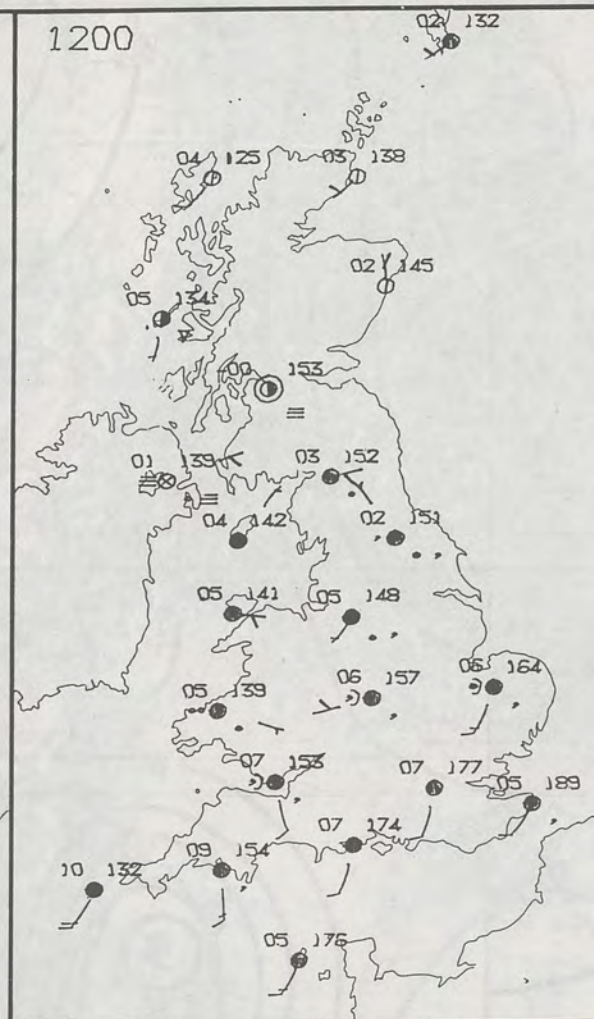
DUPLICATE ALSO
DAILY WEATHER SUMMARY 25 JAN 1988
NOT FOR LOAN FOR
MONDAY 18 JANUARY 1988
LIBRARY
METEOROLOGICAL OFFICE

Warm front Cold front Occlusion
London Weather Centre 284-286 High Holborn London WC1V 7HX
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0600

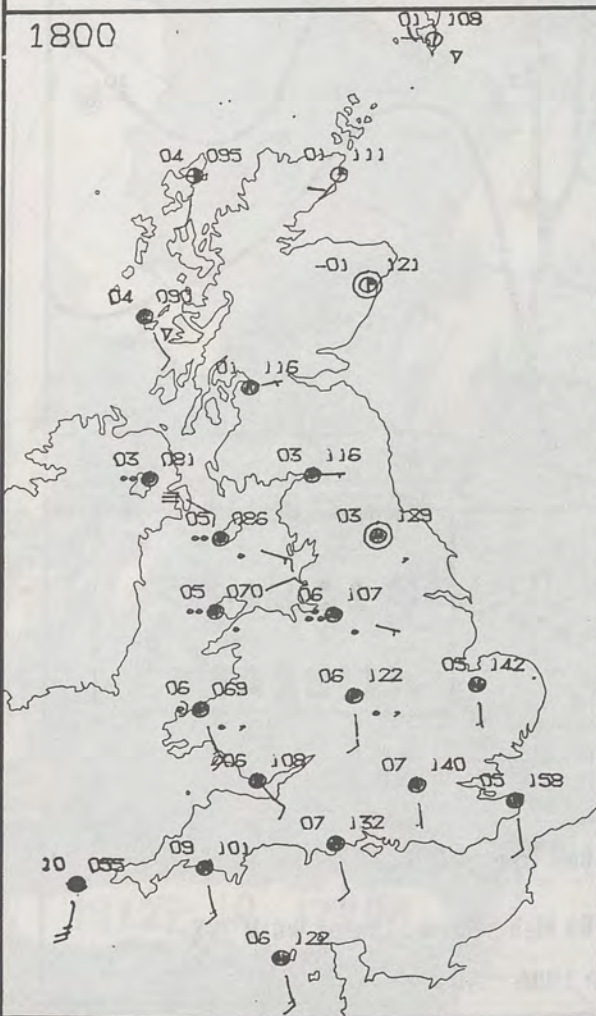


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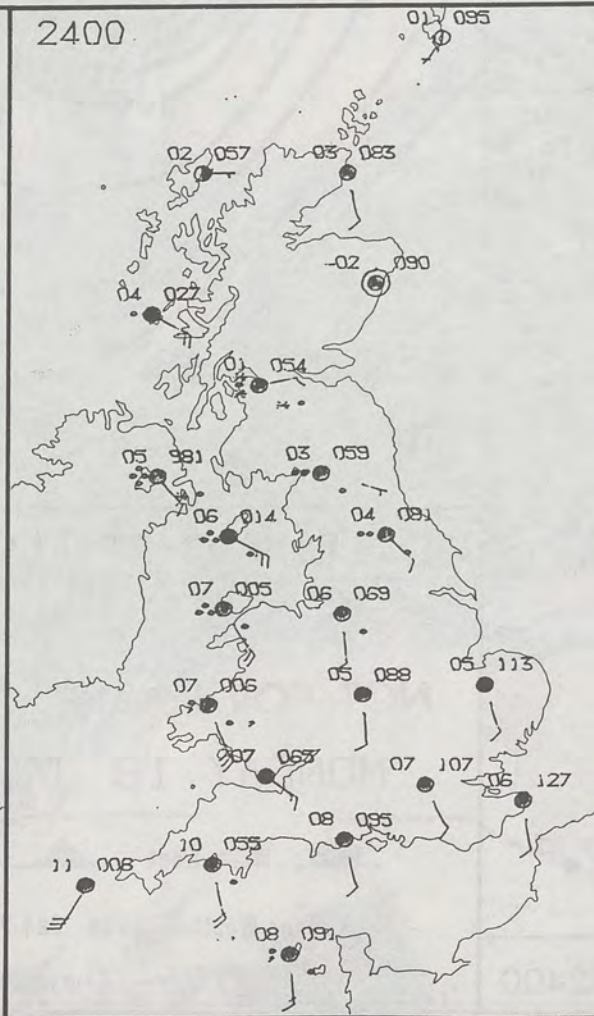


PLOTTED SURFACE OBSERVATIONS

1800



2400



MONDAY
18 JANUARY 1988

SUMMARY
OF
BRITISH WEATHER

Fog cleared from southern counties of England overnight leaving much of southern Britain cloudy with persistent rain across Wales, the Midlands and northern England.

Scotland and Northern Ireland were clear and cold apart from a few wintry showers, mainly in the Northern and Western Isles. There was a moderate frost in many places and freezing fog here and there.

There were a few sunny spells in the extreme south of England but Scotland had the best of the sunshine with only scattered coastal showers. Fog over Northern Ireland was very slow to clear and cloudy conditions brought rain by evening.

There were patches of light rain over England and Wales but more persistent rain returned to South Wales early in the afternoon and spread northwards into northwest England after dark.

Despite the sunshine it remained rather cold or cold over much of northern Britain but near average elsewhere.

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0600



1200

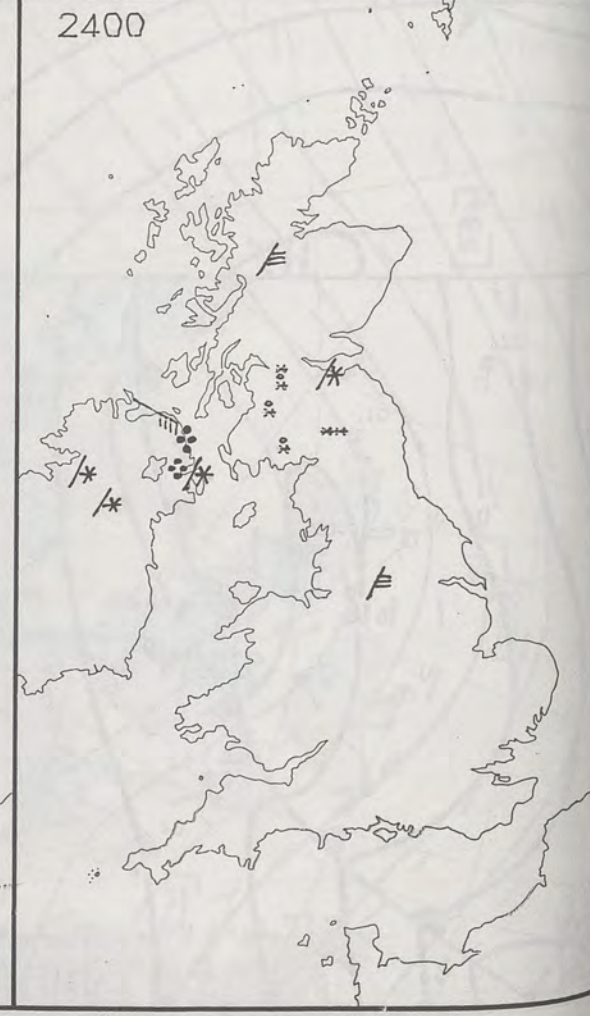


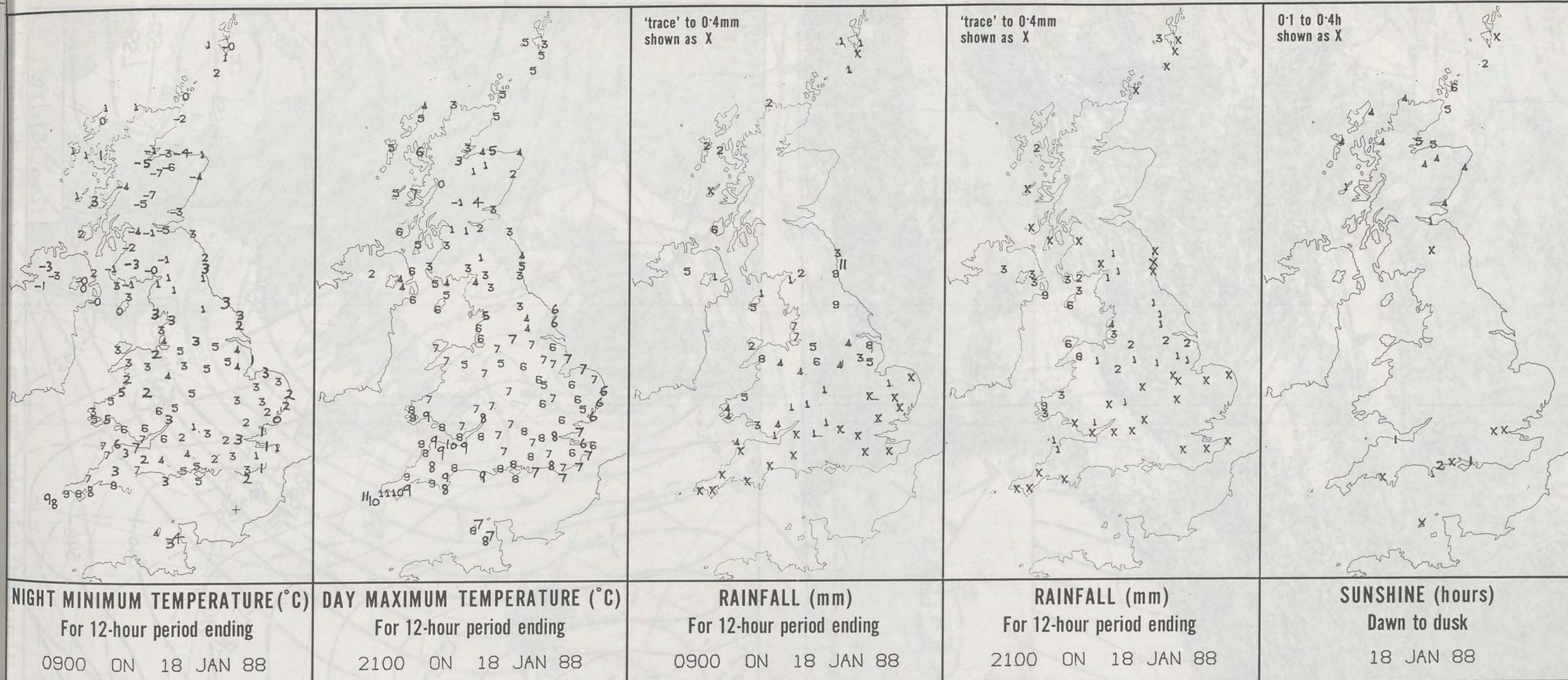
SIGNIFICANT WEATHER CHARTS

1800



2400





EXTREMES FOR MONDAY 18TH JANUARY 1988

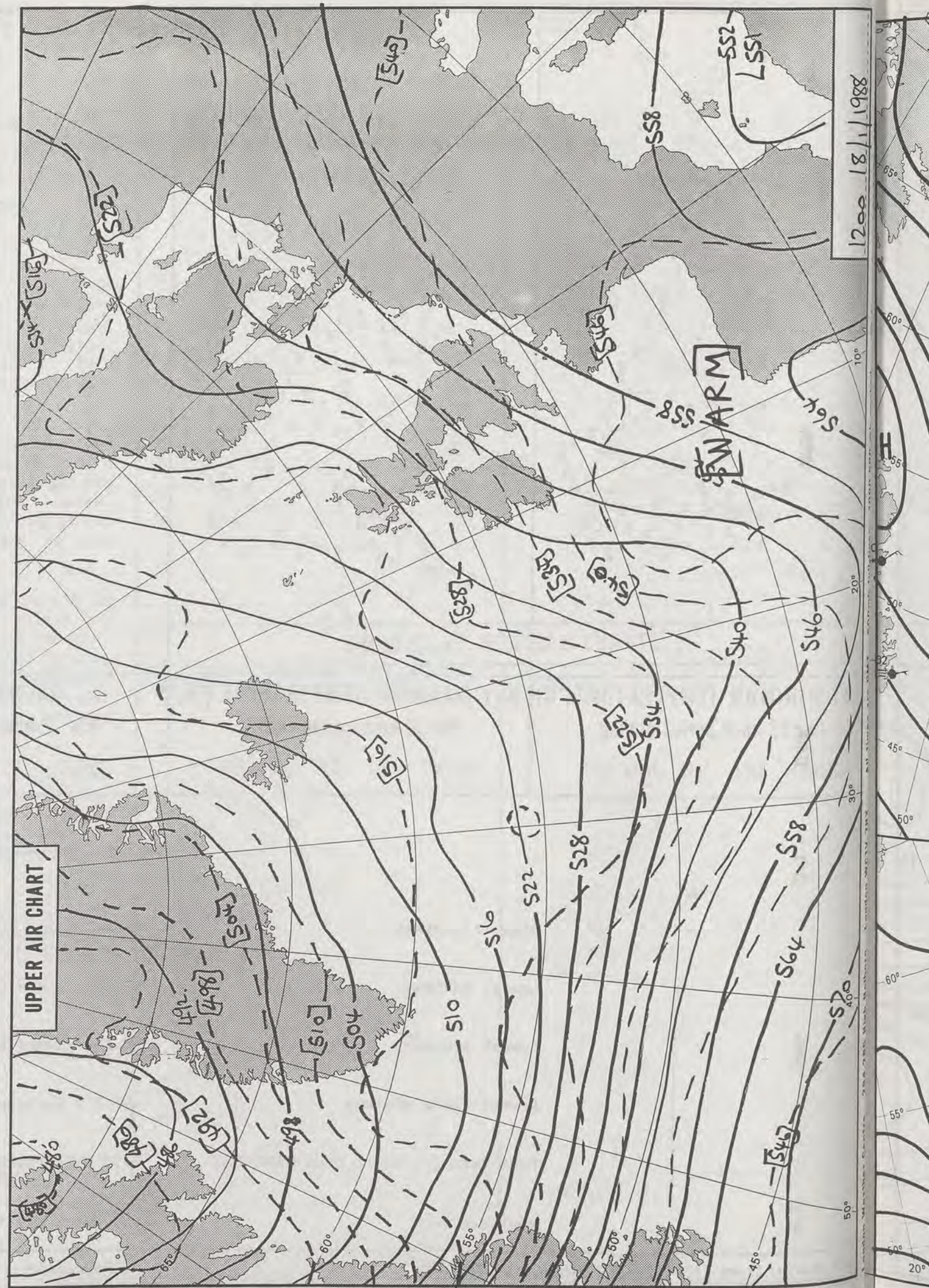
Highest maximum	: 10.7°C Gwennap Head (Near Lands End)
Lowest maximum	: -1.0°C Killin (Loch Tay/Central Region)
Lowest minimum	: -7.3°C Tummel Bridge (Tayside)
Lowest grass minimum	: -10.2°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 37.8 mm Machrihanish (Kintyre)
Most sun	: 5.6 hours Kirkwall (Orkney)

**DAILY
WEATHER
SUMMARY**

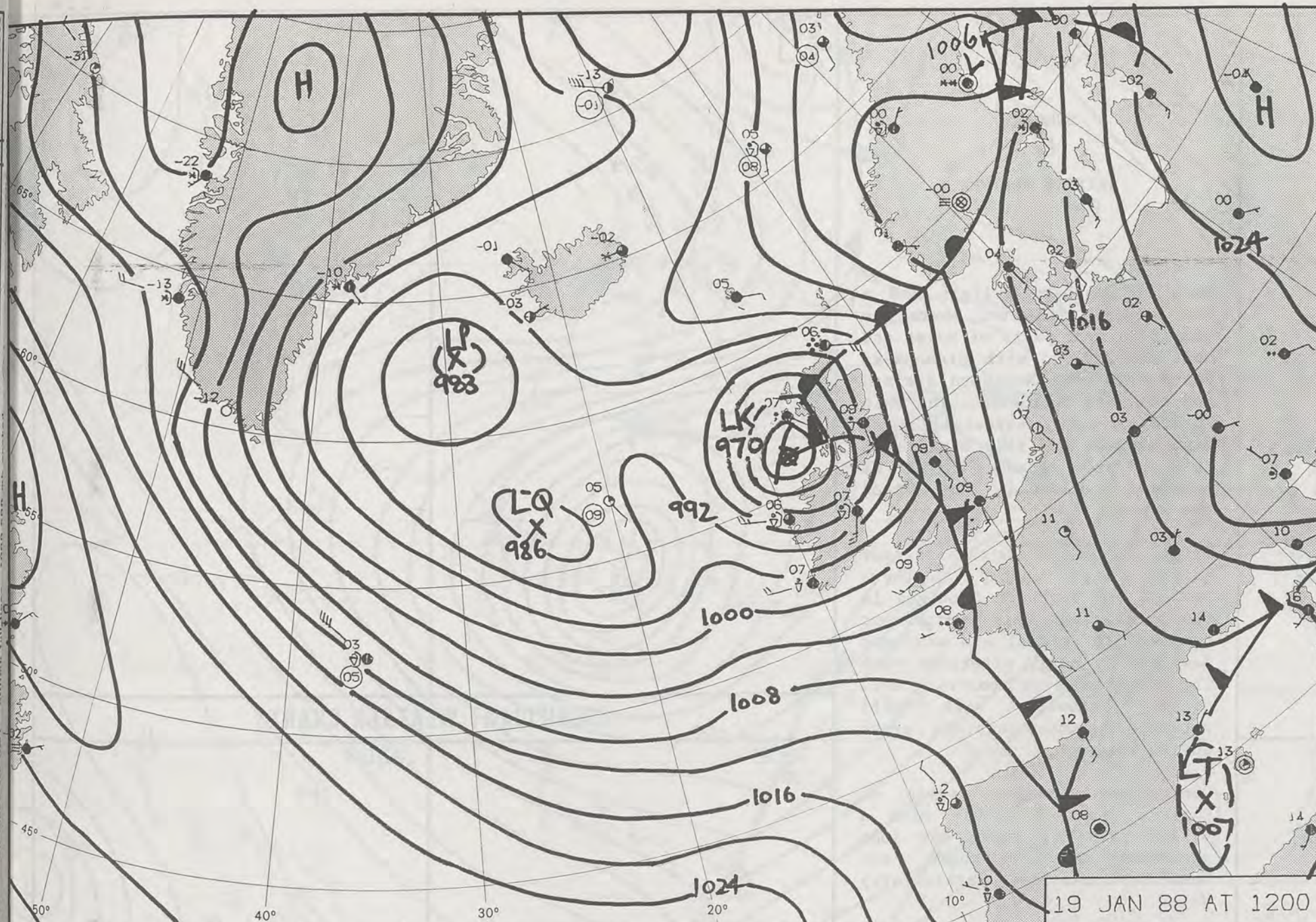


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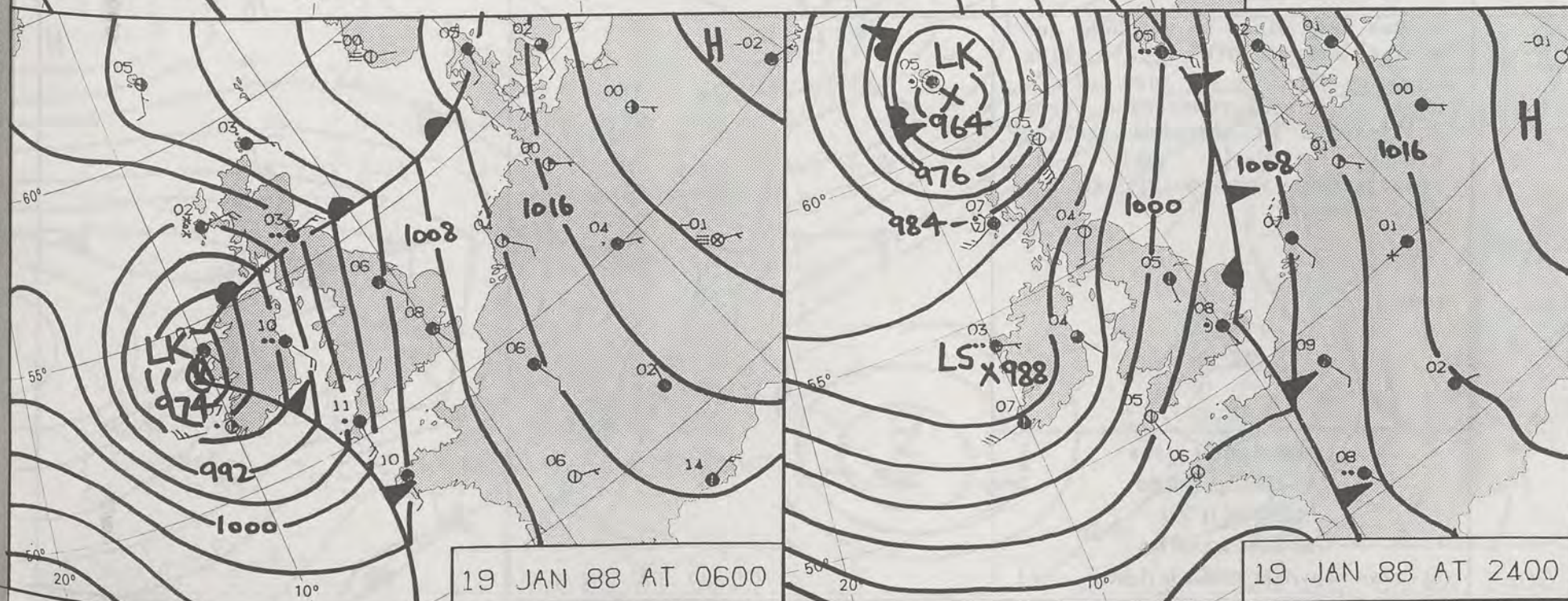
1551Z IR 18/1/88



1200 18/1/1988

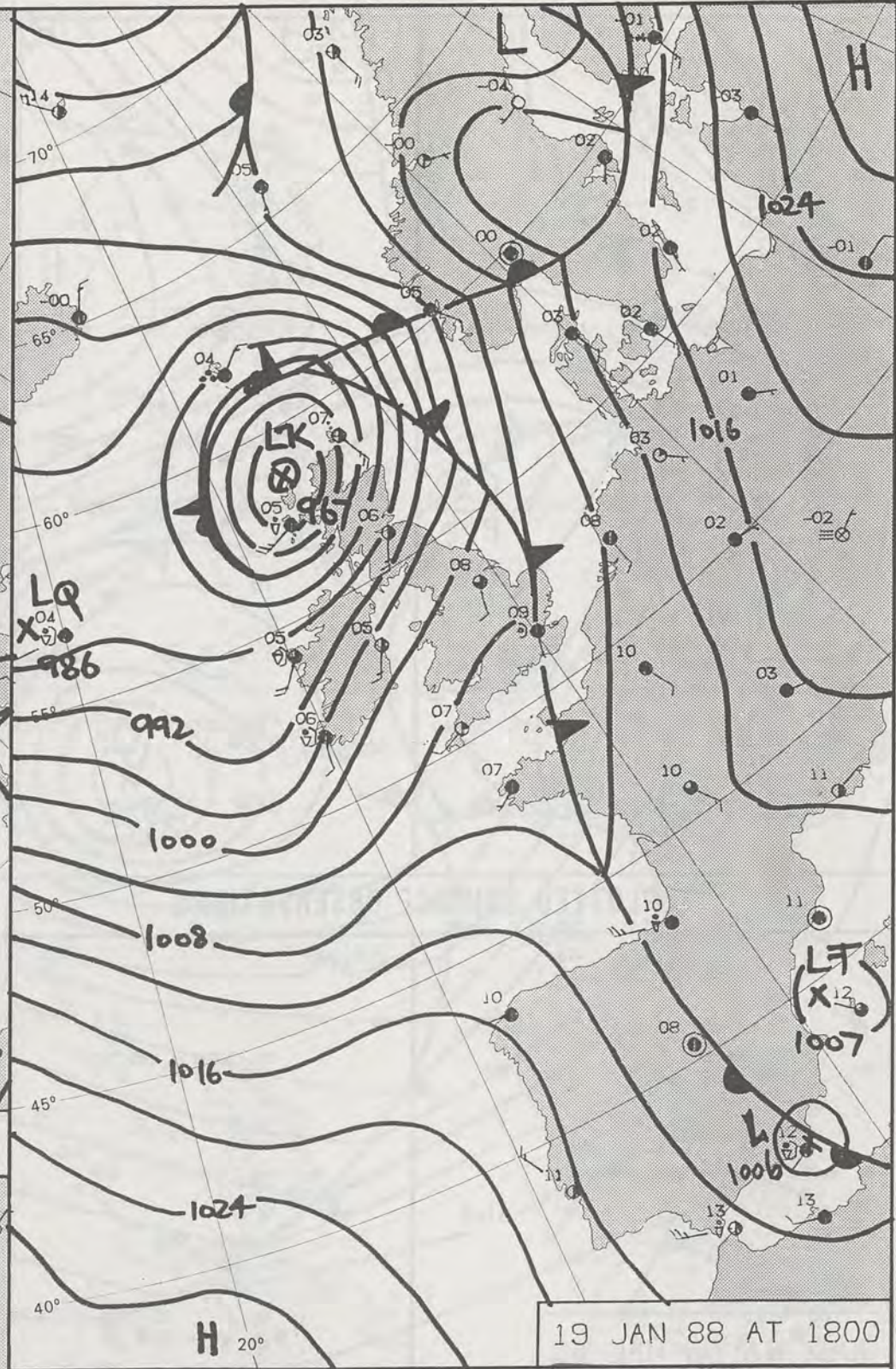


19 JAN 88 AT 1200



19 JAN 88 AT 0600

19 JAN 88 AT 2400



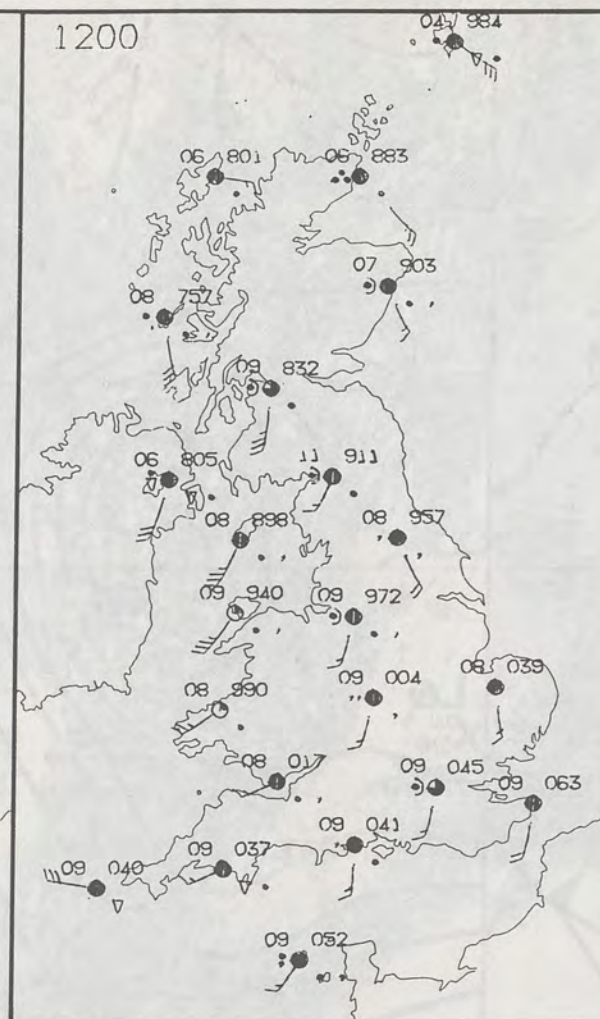
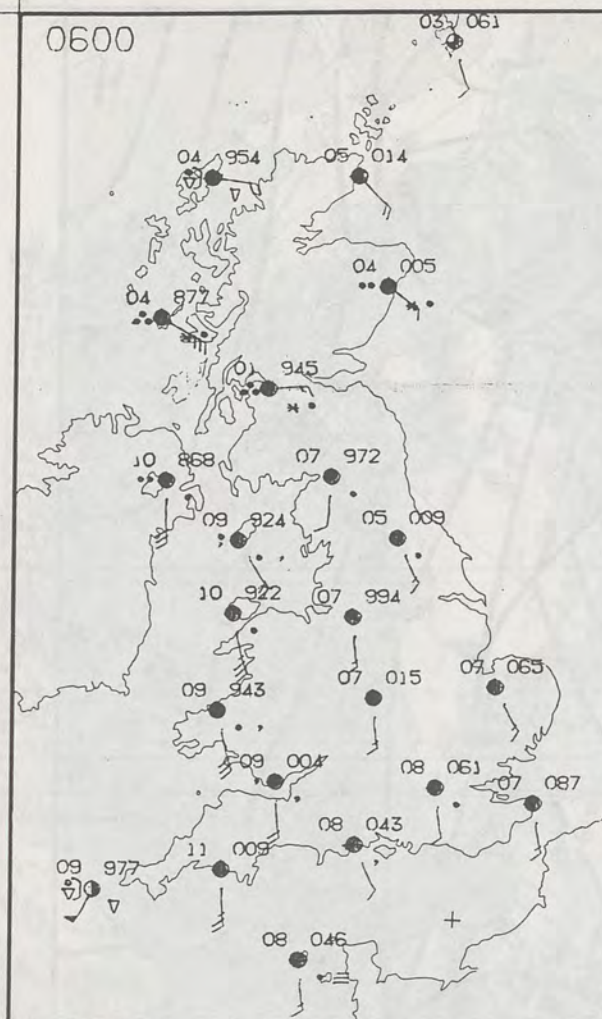
19 JAN 88 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
TUESDAY 19 JANUARY 1988

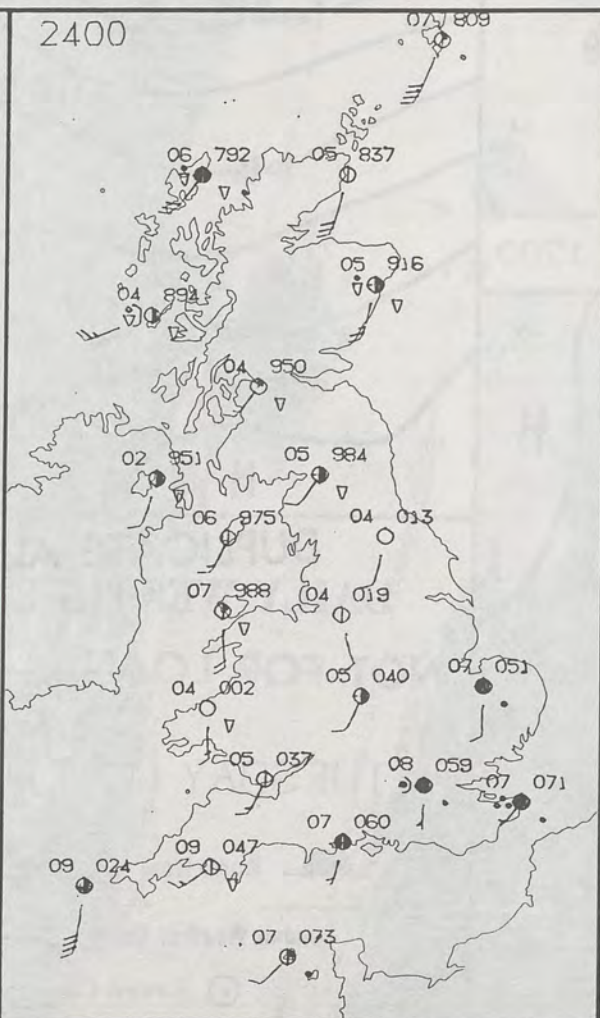
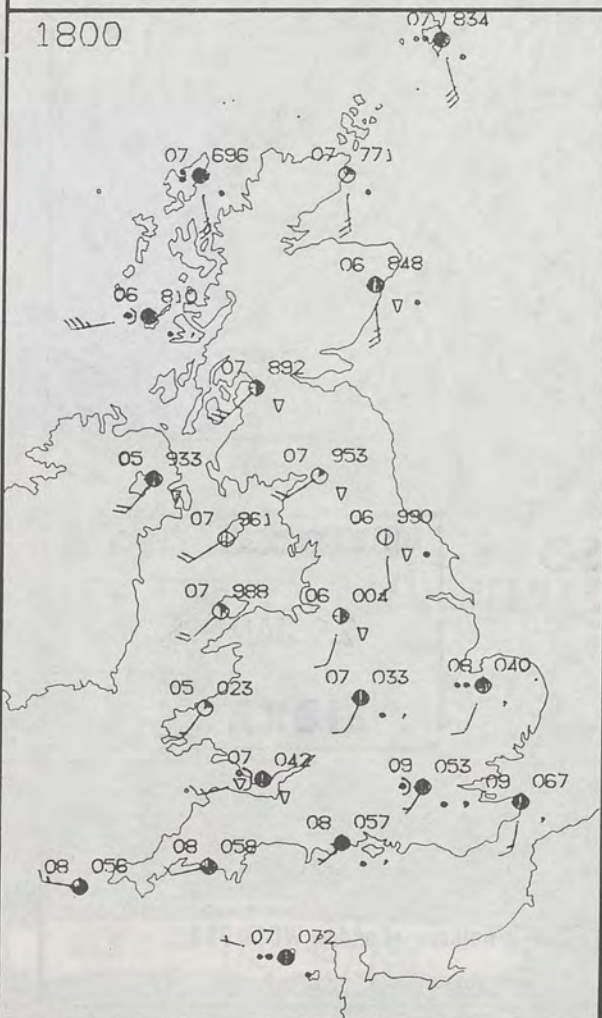
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29 JAN
LIBRARY

Warm front Cold front Occlusion



PLOTTED SURFACE OBSERVATIONS



**TUESDAY
19 JANUARY 1988**

**SUMMARY
OF
BRITISH WEATHER**

Much of southern Britain had a dry, cloudy night but there was some rain over parts of Wales and northern England with widespread heavy rain over Northern Ireland and southern Scotland. The rain turned to snow, especially over high ground, and this mixture of rain and snow extended to all of mainland Scotland by the end of the night.

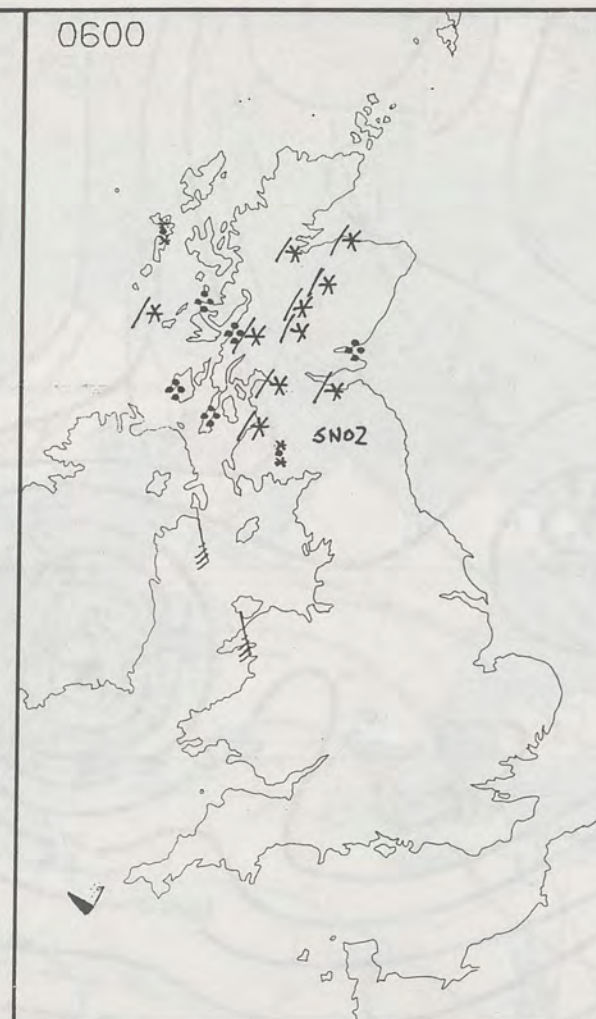
Drier conditions with brighter skies soon reached Northern Ireland and southern Scotland in the morning and this improvement followed to central and northern Scotland by early afternoon with the Northern Isles remaining wet. Squally showers with hail returned to many western areas during the day.

Central and eastern parts of England remained cloudy with a little rain but there was some sunshine over northern and western areas and particularly Wales.

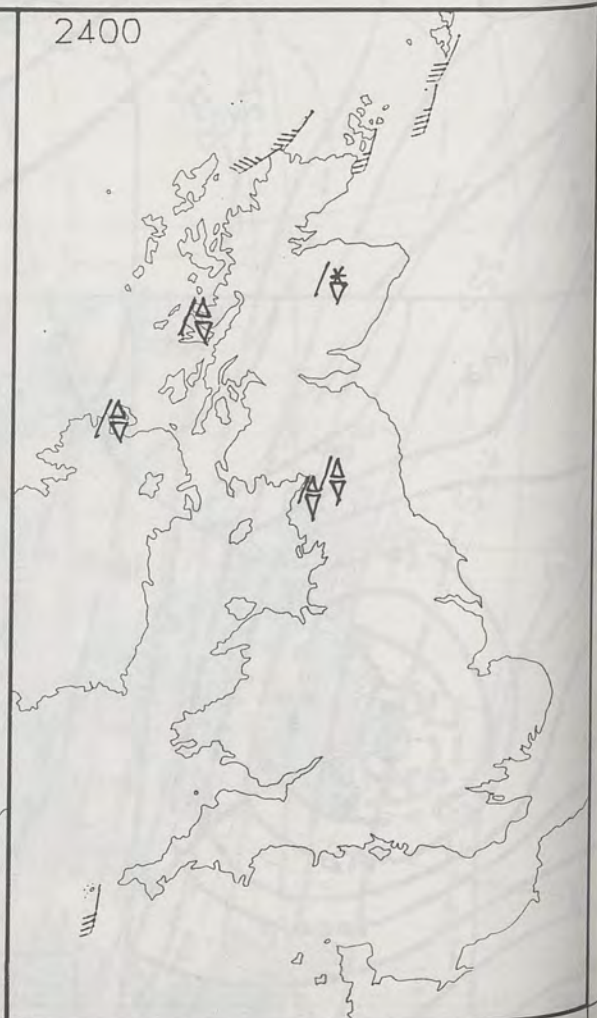
It was very windy in northern and western Britain with severe gales in many places. A gust of 74 knots was reported from Ballycastle in Northern Ireland around midday. Even so temperatures were mostly in the mild category.

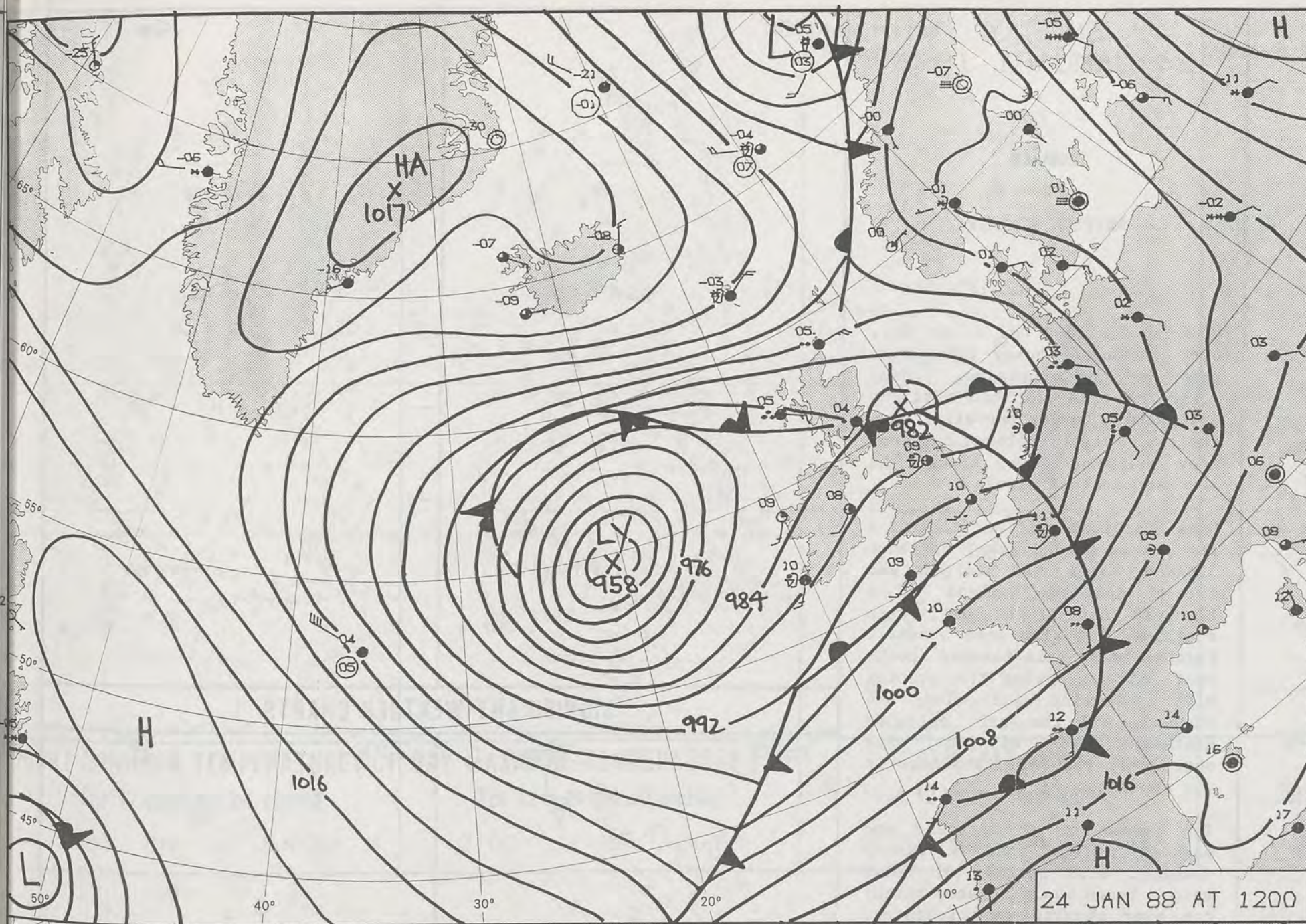
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All times are GMT

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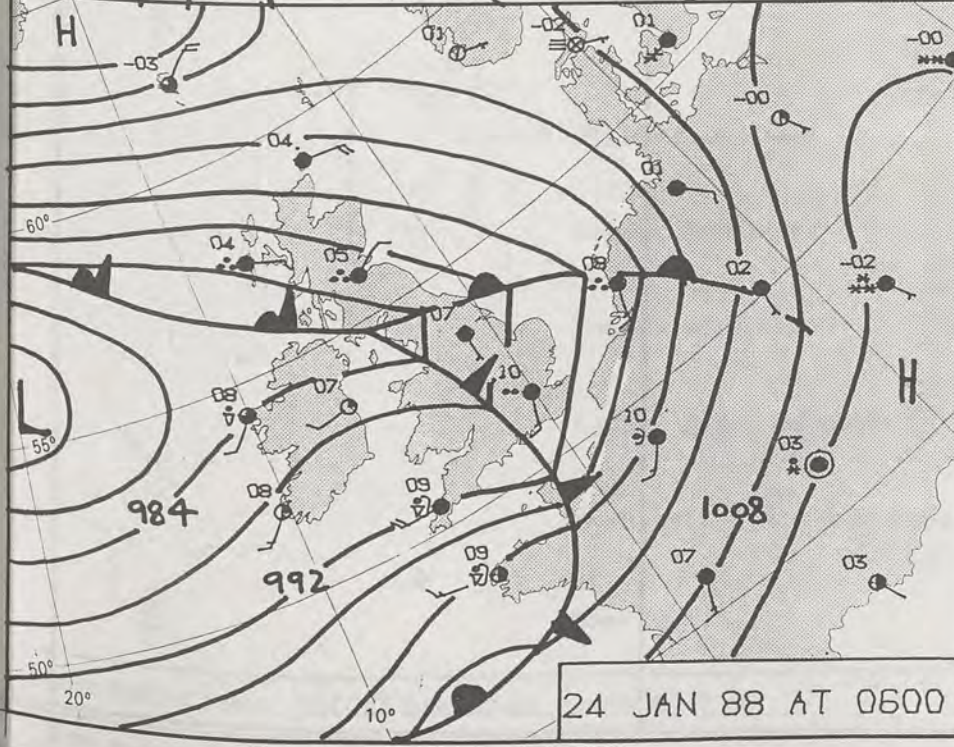


SIGNIFICANT WEATHER CHARTS

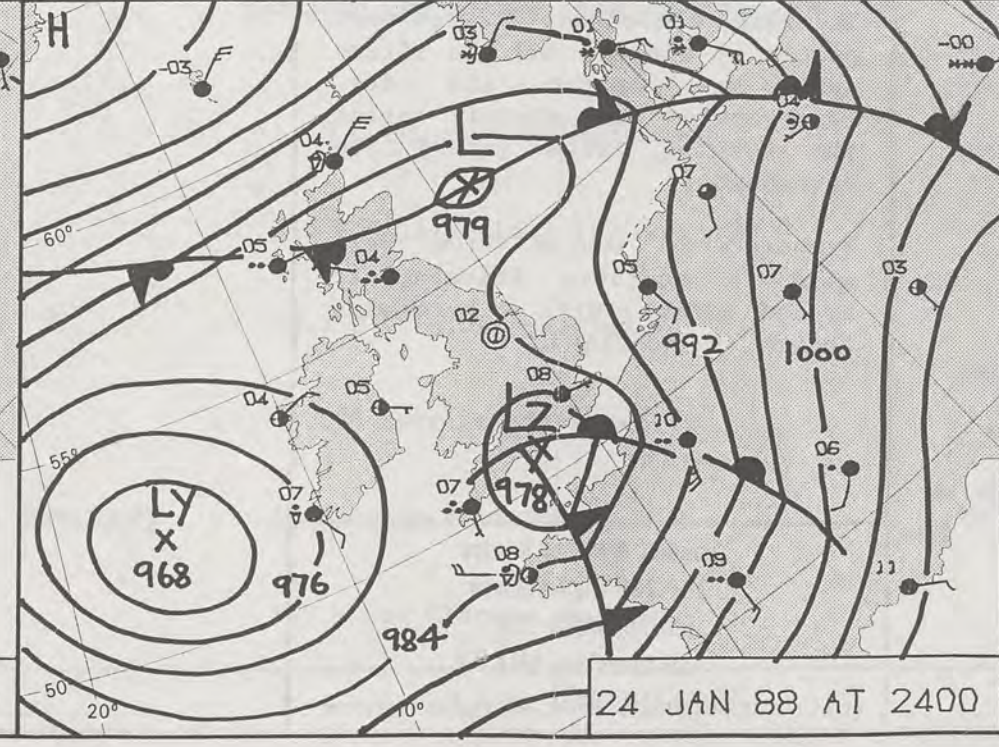




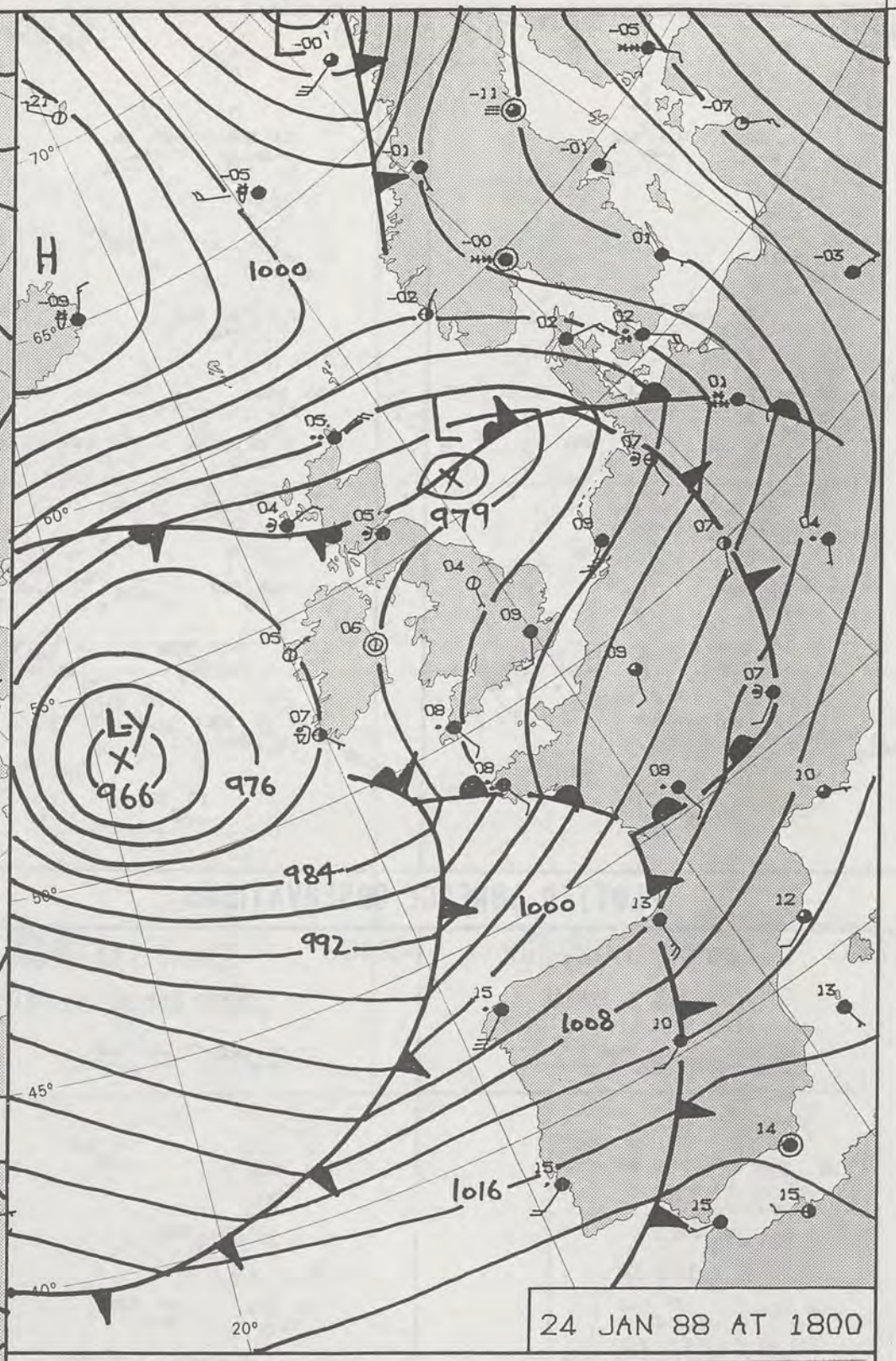
24 JAN 88 AT 1200



24 JAN 88 AT 0600



24 JAN 88 AT 2400



24 JAN 88 AT 1800

**DUPLICATE ALSO
DAILY WEATHER SUMMARY**

NOT FOR LOAN FOR

SUNDAY 24 JANUARY 1988

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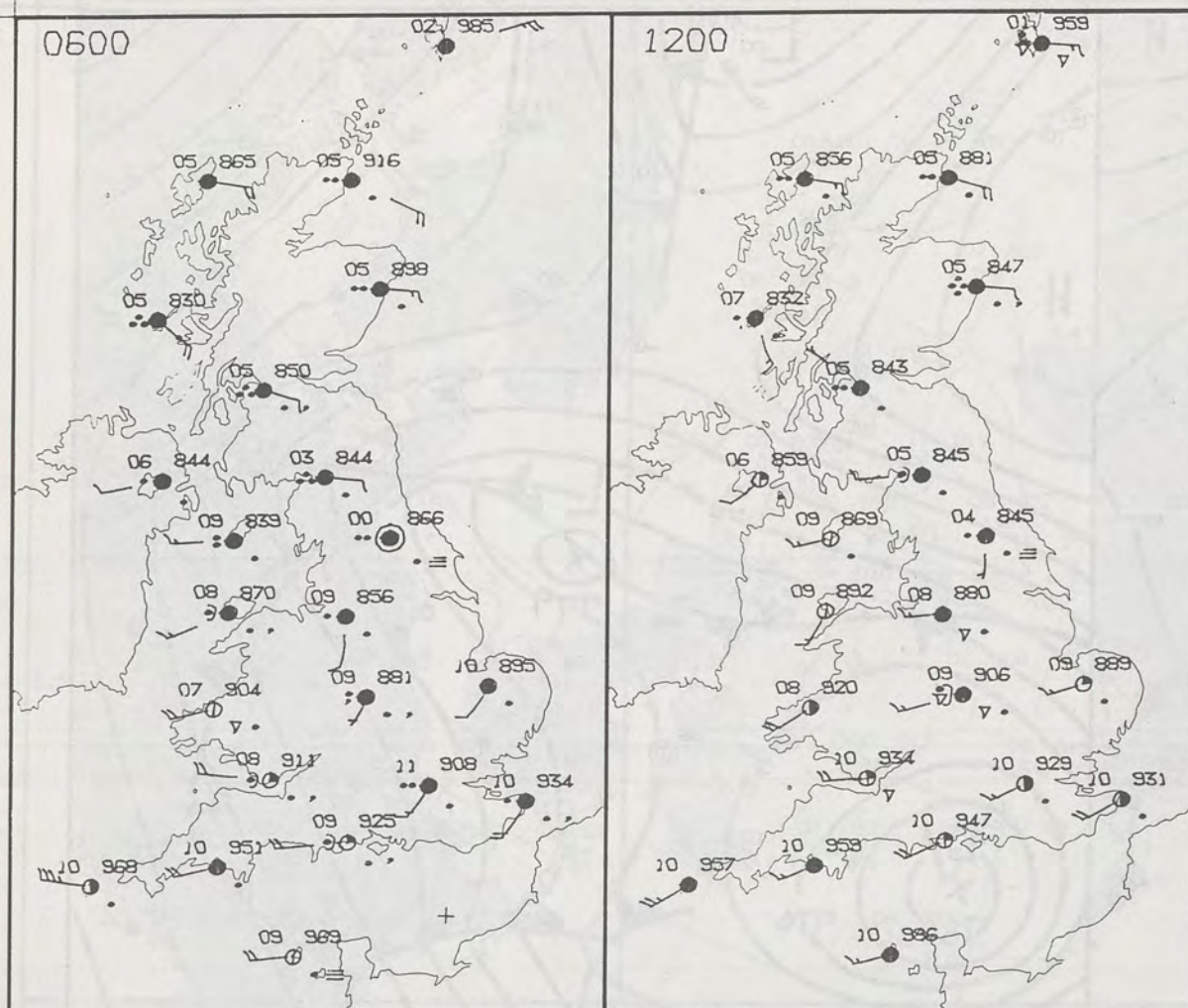
METEOROLOGICAL OFFICE
29 JAN 1988
LIBRARY

20 to 23 Jan
Before 15th Jan

Warm front Cold front Occlusion

0600

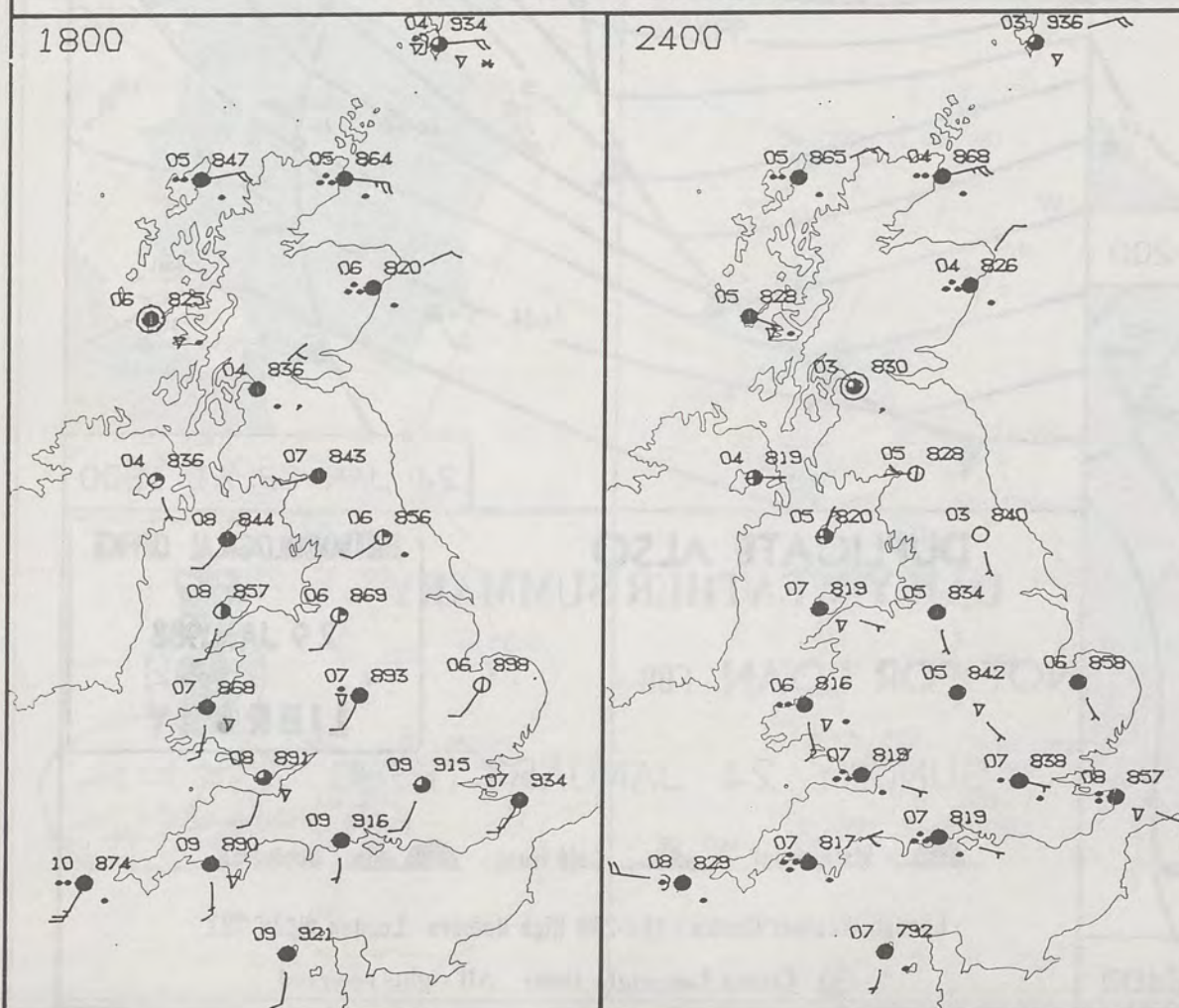
1200



PLOTTED SURFACE OBSERVATIONS

1800

2400



SUNDAY
24 JANUARY 1988

SUMMARY
OF
BRITISH WEATHER

Much of Scotland had a wet day, with prolonged, heavy rain, with snow in the mountains. Many northern areas also had a strong east wind. During the afternoon, the rain slowly petered out from many southern areas, though the weather remained cloudy.

Once overnight rain had cleared a few places around dawn, Northern Ireland, Wales, the Midlands and all of southern England had a blustery but bright day, with sunshine, but also some showers. Further heavy rain reached southwest Britain during the evening with freshening winds along the Channel, and the rain extended eastwards before midnight, with some heavy rainfall in places in the southwest.

The remainder of northern and eastern England had a cloudy morning, with periods of heavy rain. There was also some patchy fog over thawing snow surfaces. The rain, and cloud, cleared most places by midday, and the afternoon was bright and dry. Temperatures fell sharply during the evening, with patchy fog developing.

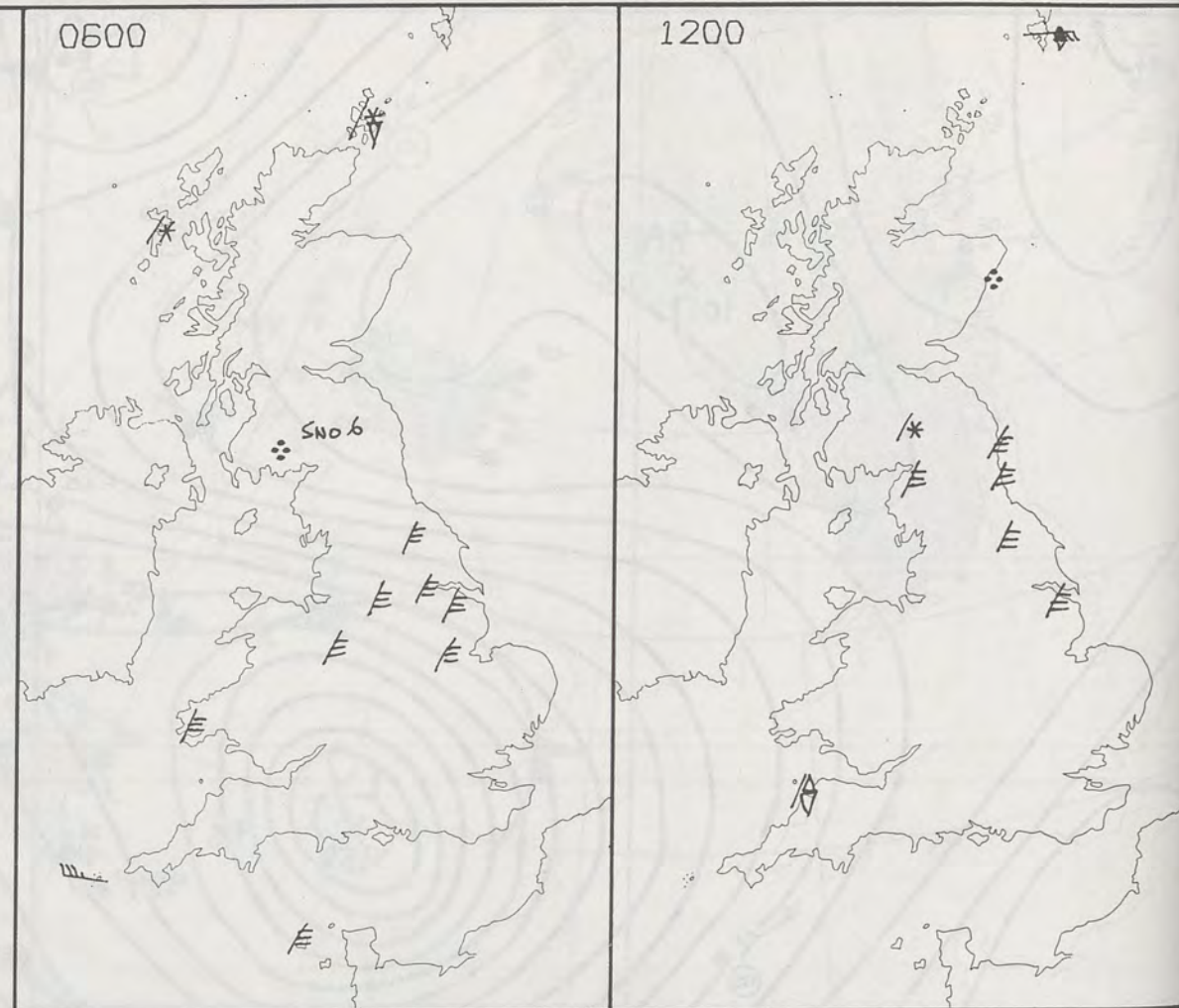
Temperatures ranged from very mild in southern Britain, to around normal, with a keen wind though, in Scotland.

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0600

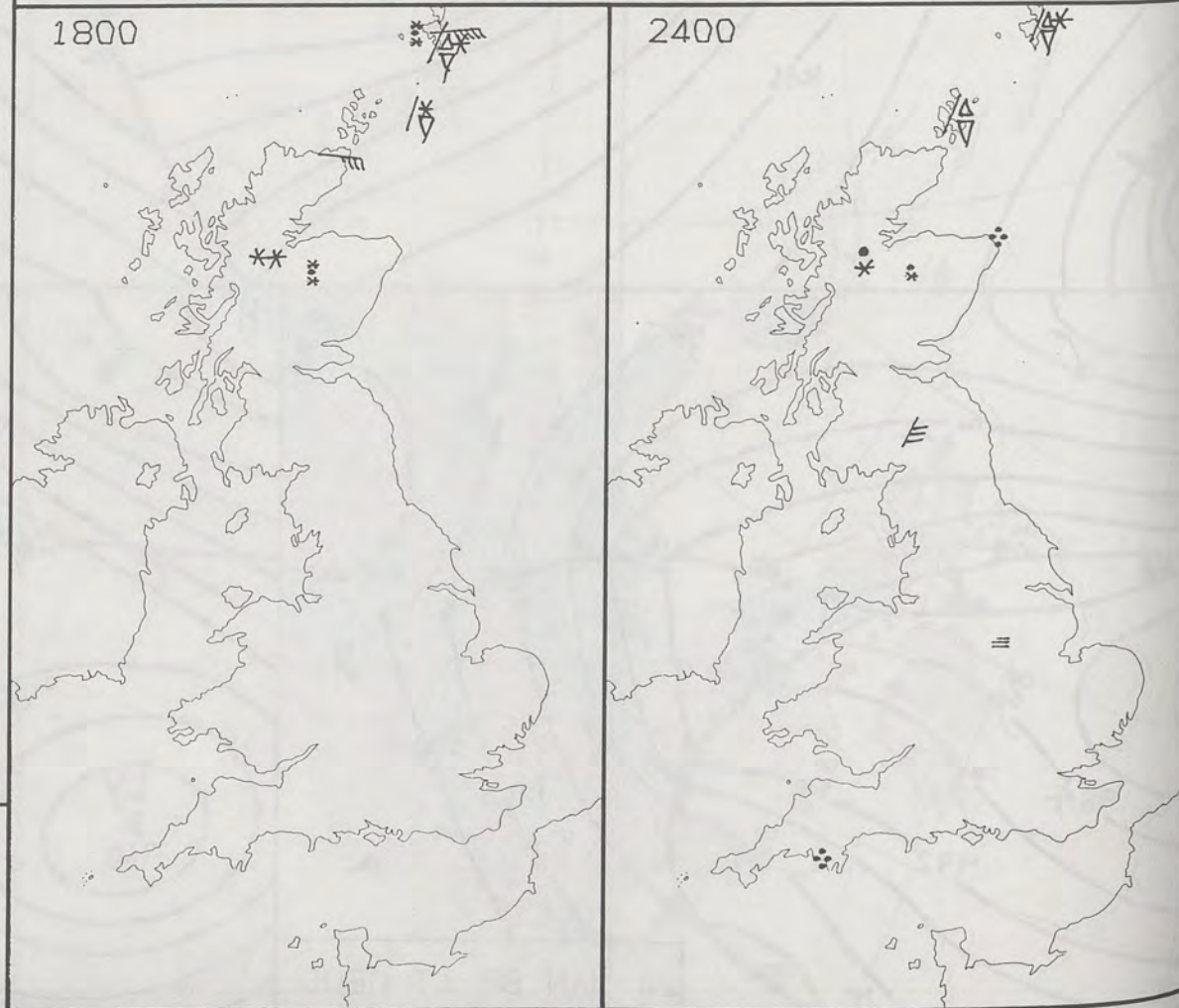
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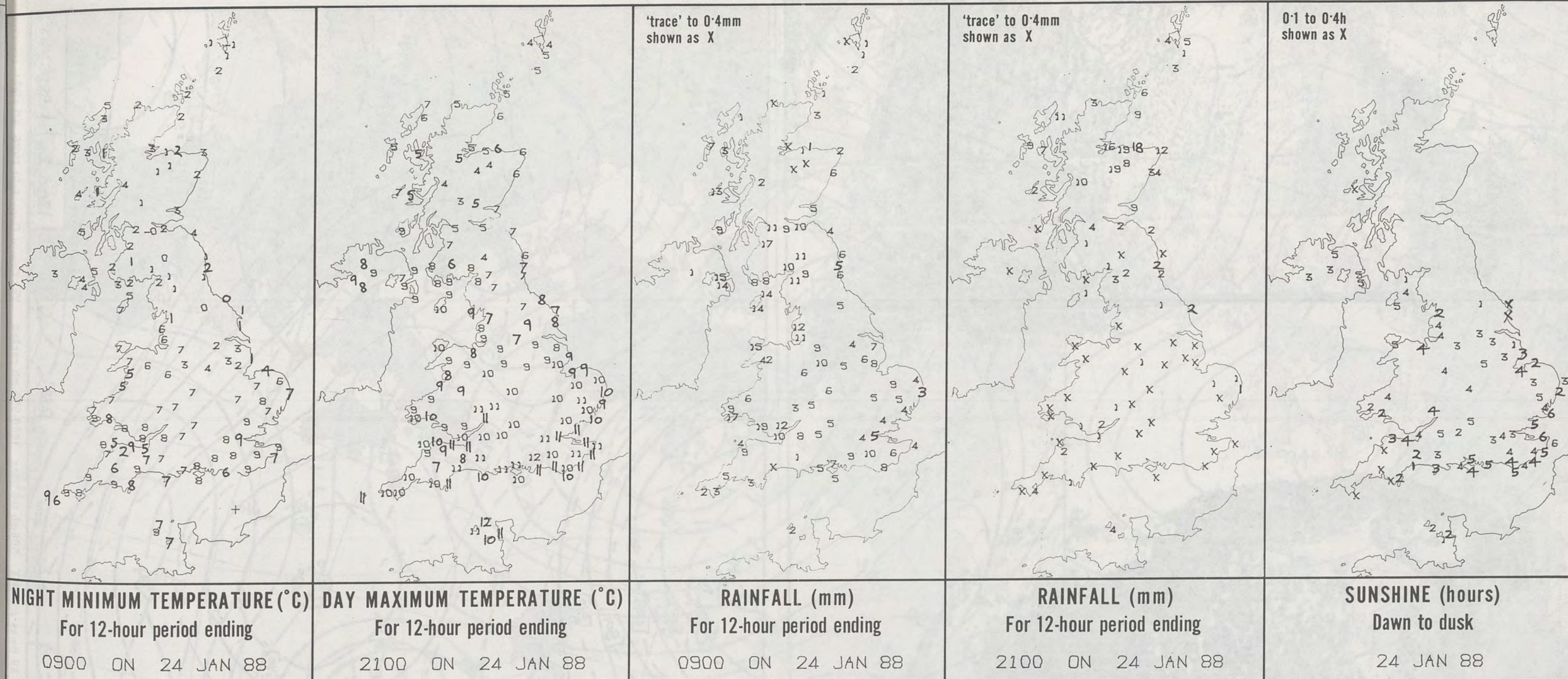


SIGNIFICANT WEATHER CHARTS

1800

2400





EXTREMES FOR SUNDAY 24TH JANUARY 1988

Highest maximum	:	11.8°C Guernsey (L'Ancrese)
Lowest maximum	:	3.5°C Killin (Loch Tay/Central)
Lowest minimum	:	-0.7°C Lerwick (Shetland)
Lowest grass minimum	:	-6.2°C Lerwick (Shetland)
Most rain (24 hours from 0900 GMT)	:	58.9 mm Aberdeen/Dyce
Most sun	:	5.7 hours Clacton (Essex)

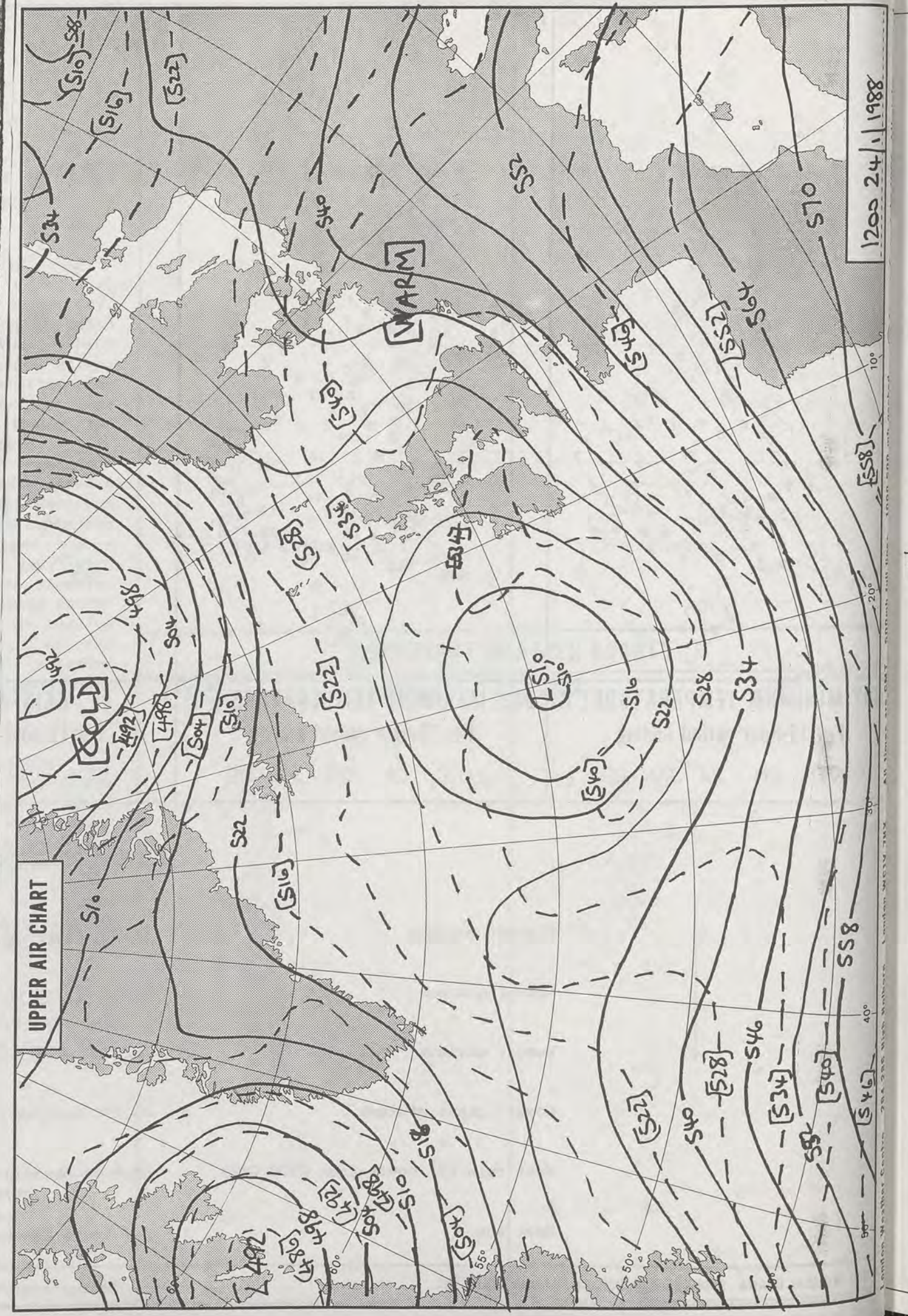
**DAILY
WEATHER
SUMMARY**



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0523Z IR 24/1/88

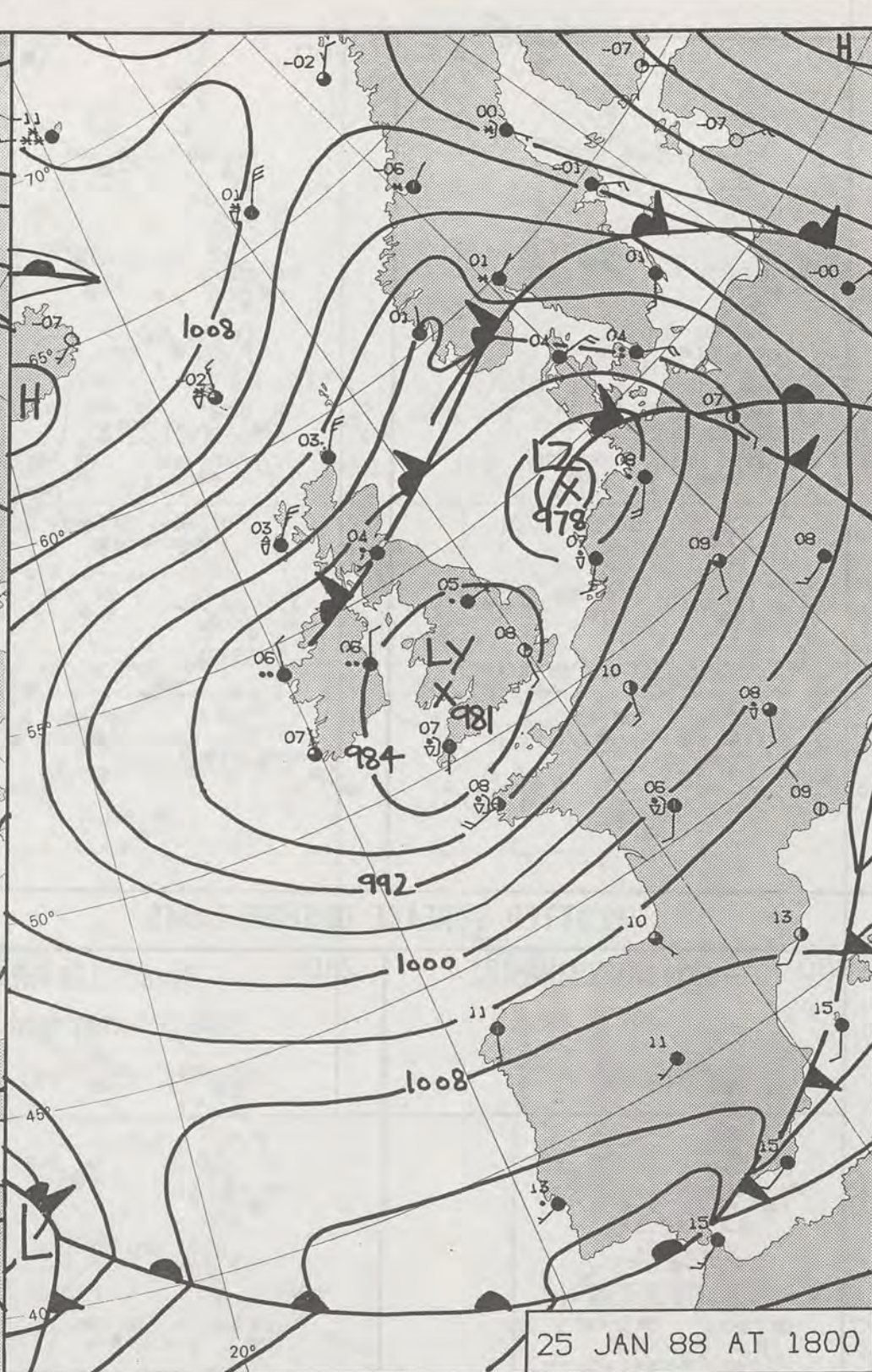
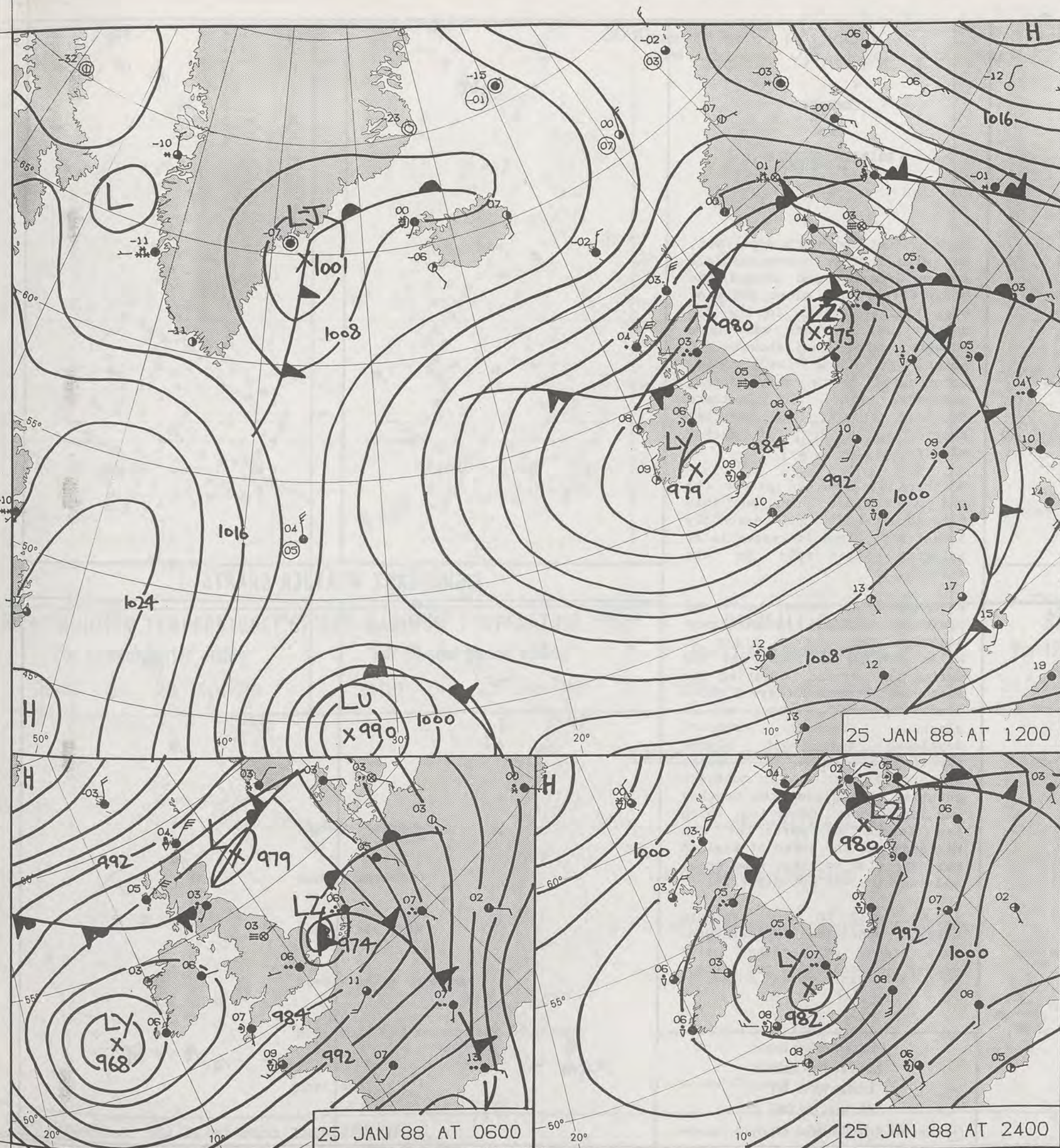


1200 24/1/1988

[58]

538

[54]



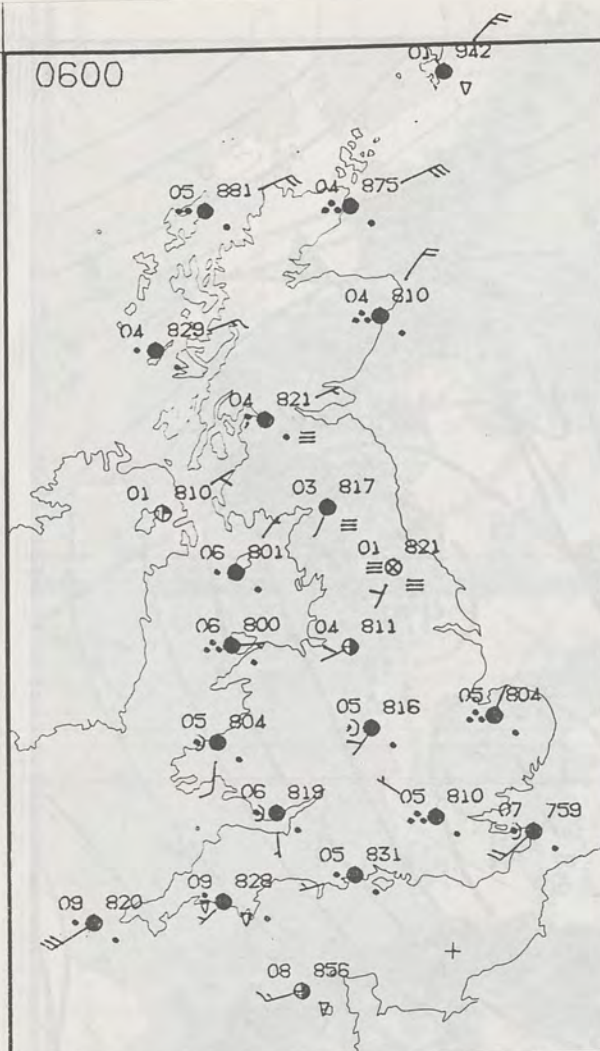
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
MONDAY 25 JANUARY 1988

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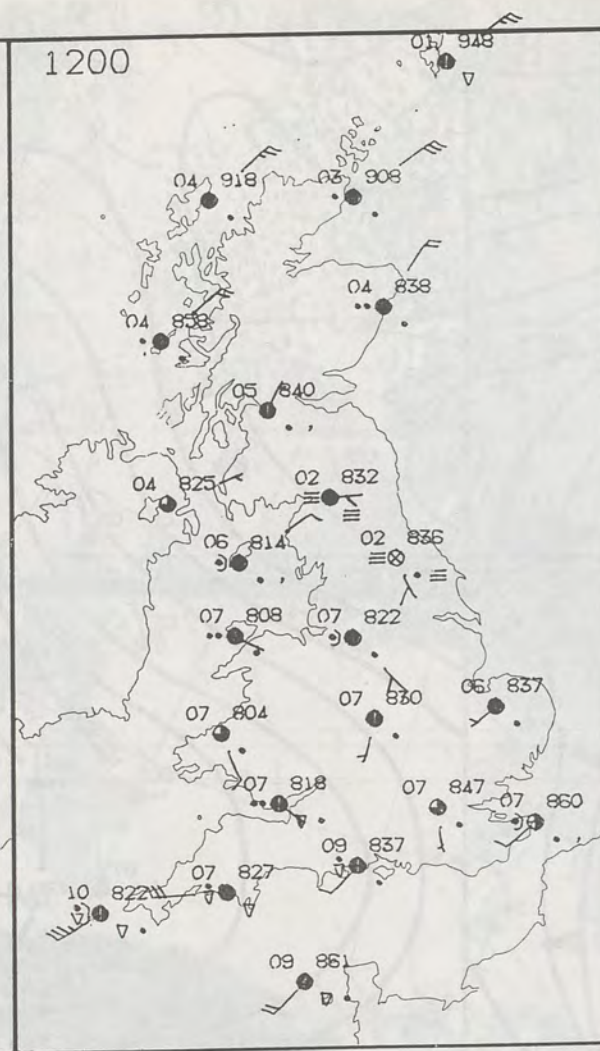
METEOROLOGICAL OFFICE
29 JAN 1988
LIBRARY

Warm front Cold front Occlusion

0600



1200



MONDAY
25 JANUARY 1988

SUMMARY
OF
BRITISH WEATHER

Much of Scotland had a dull, wet, day with further heavy rainfall across Grampian and around the Moray Firth, with sleet and snow over hillier areas. In the far north the weather was more showery, with the showers of sleet or snow at times, accompanied by a very strong northeast wind. In southern Scotland though, the weather stayed mostly dry, if rather cloudy.

Northern Ireland had patchy fog and frost first thing but this cleared to a dry and reasonably bright day. Cloud increased later bringing some rain in the evening.

In England and Wales, heavy and prolonged rainfall crossed many southern and central areas of Wales and England overnight and during the morning, clearing the east coast around midday. After a short dry spell, heavy, and in places, thundery showers developed and most places experienced some of these showers. However in far northern counties of England, the weather was largely dry. Dense fog, which had formed in parts of the Midlands and the north of England was very slow to clear some areas and sunshine was not plentiful.

It was mild in many southern areas, otherwise temperatures were around or somewhat below normal, especially in the north.

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0600

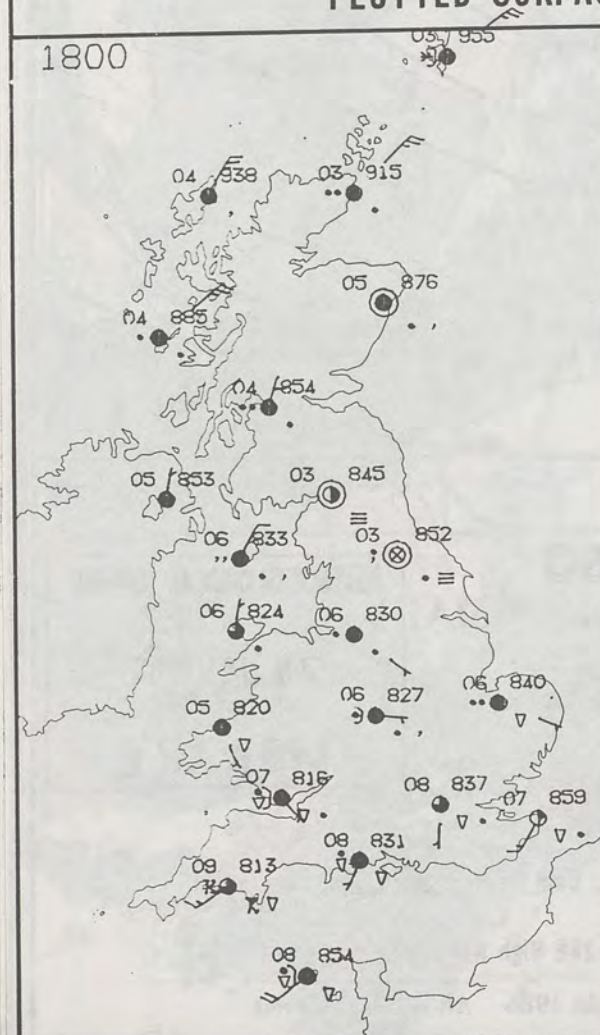


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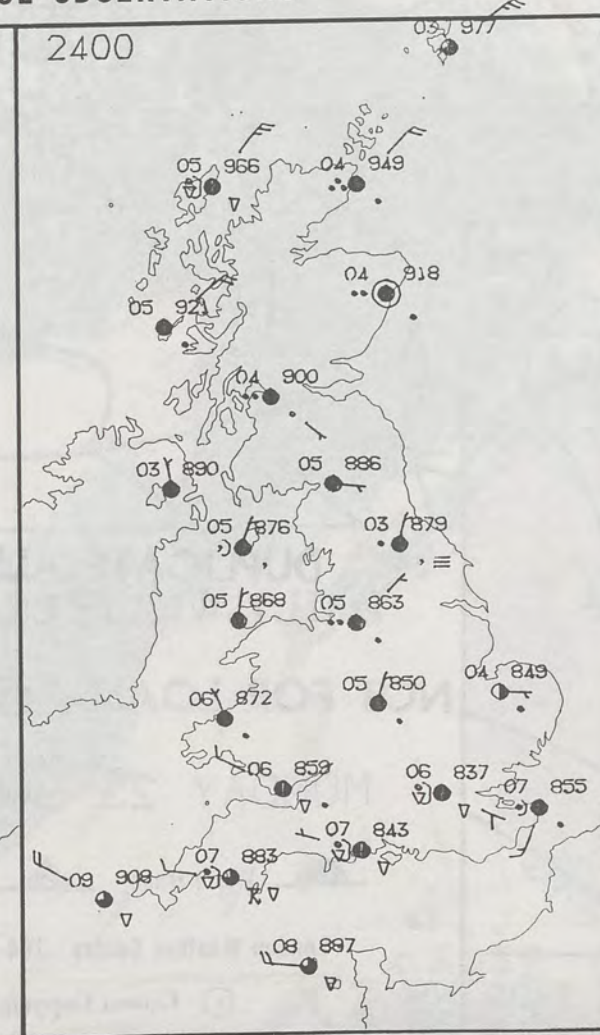


SIGNIFICANT WEATHER CHARTS

1800



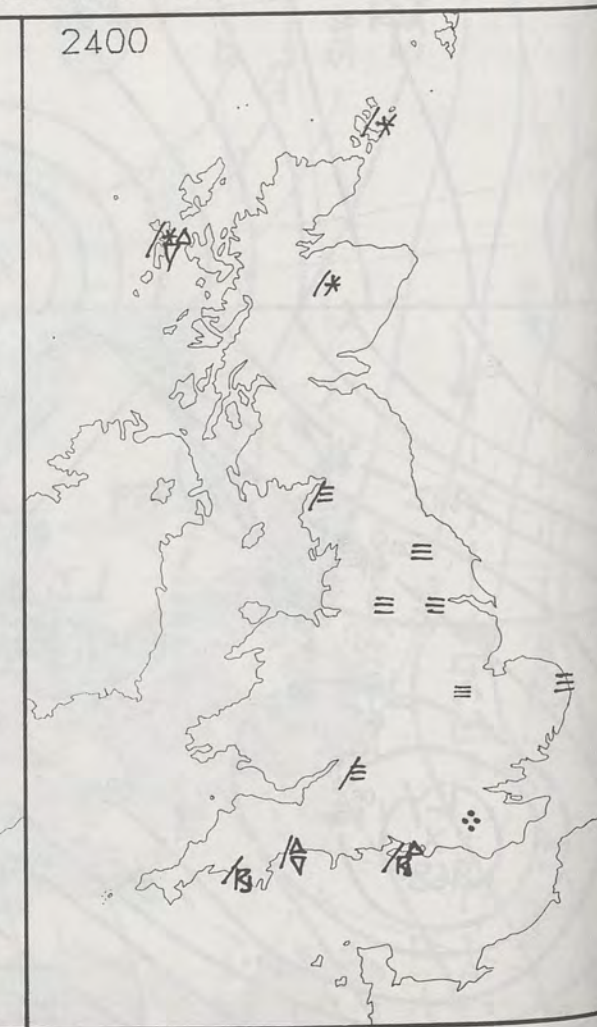
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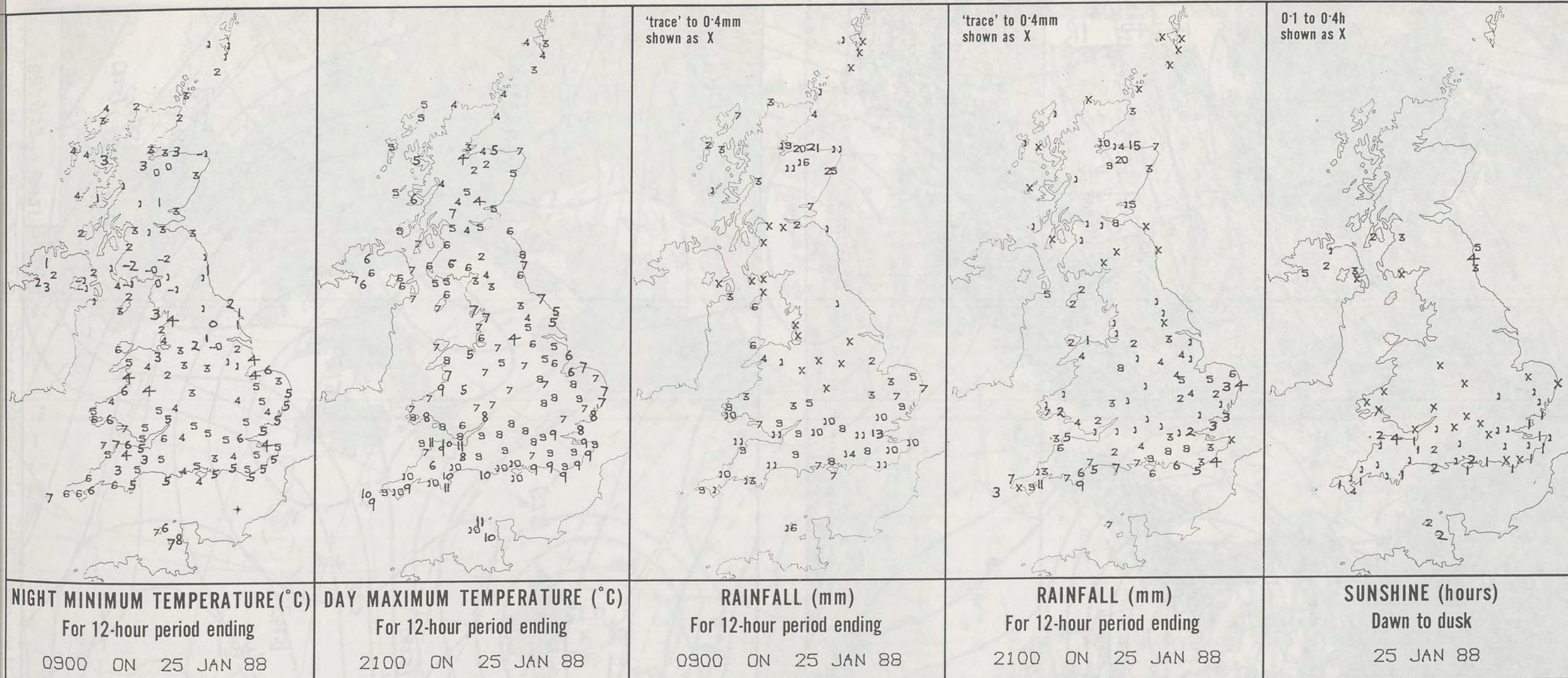


1800



2400





EXTREMES FOR MONDAY 25TH JANUARY 1988

Highest maximum	: 11.2°C Guernsey (L'Ancrese)
Lowest maximum	: 1.6°C Aviemore (Highland)
Lowest minimum	: -1.8°C Eskdalemuir (Dumfries & Galloway)
Lowest grass minimum	: -4.7°C Church Fenton (Yorkshire)
Most rain (24 hours from 0900 GMT)	: 24.3 mm Inverness/Dalcross
Most sun	: 5.0 hours Corgary (Co. Fermanagh)

**DAILY
WEATHER
SUMMARY**

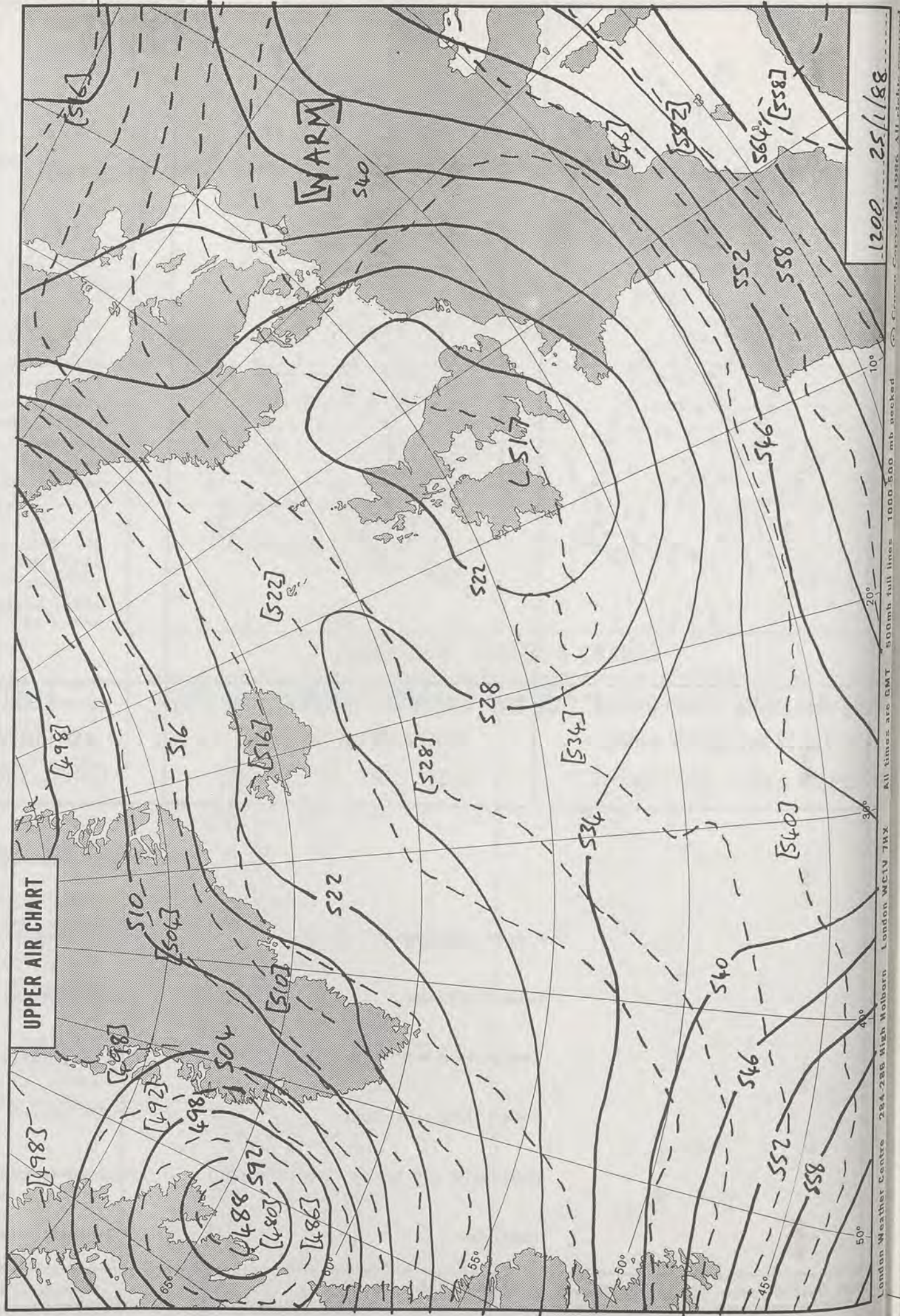


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1434Z IR 25/1/88

20

UPPER AIR CHART

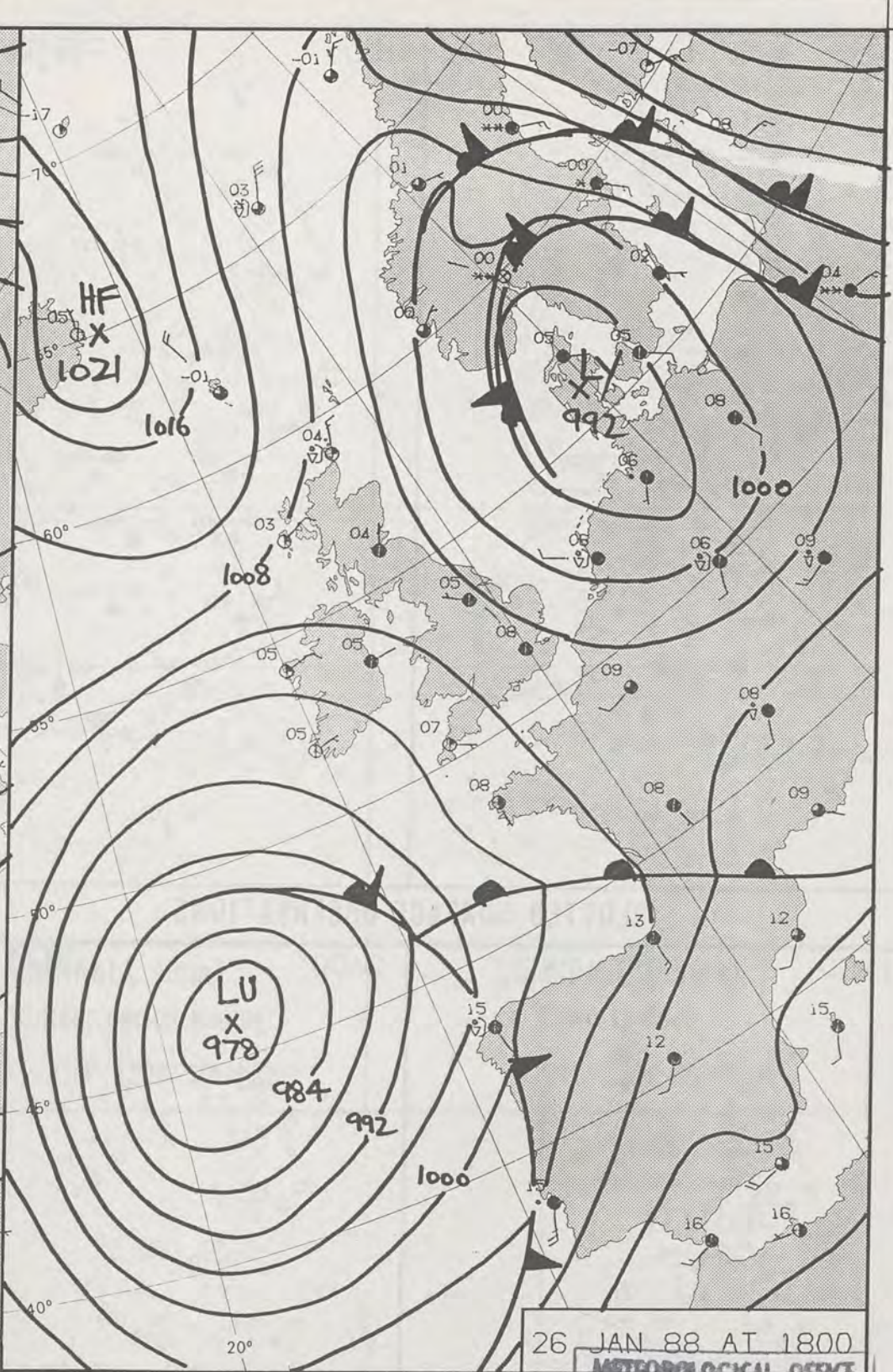
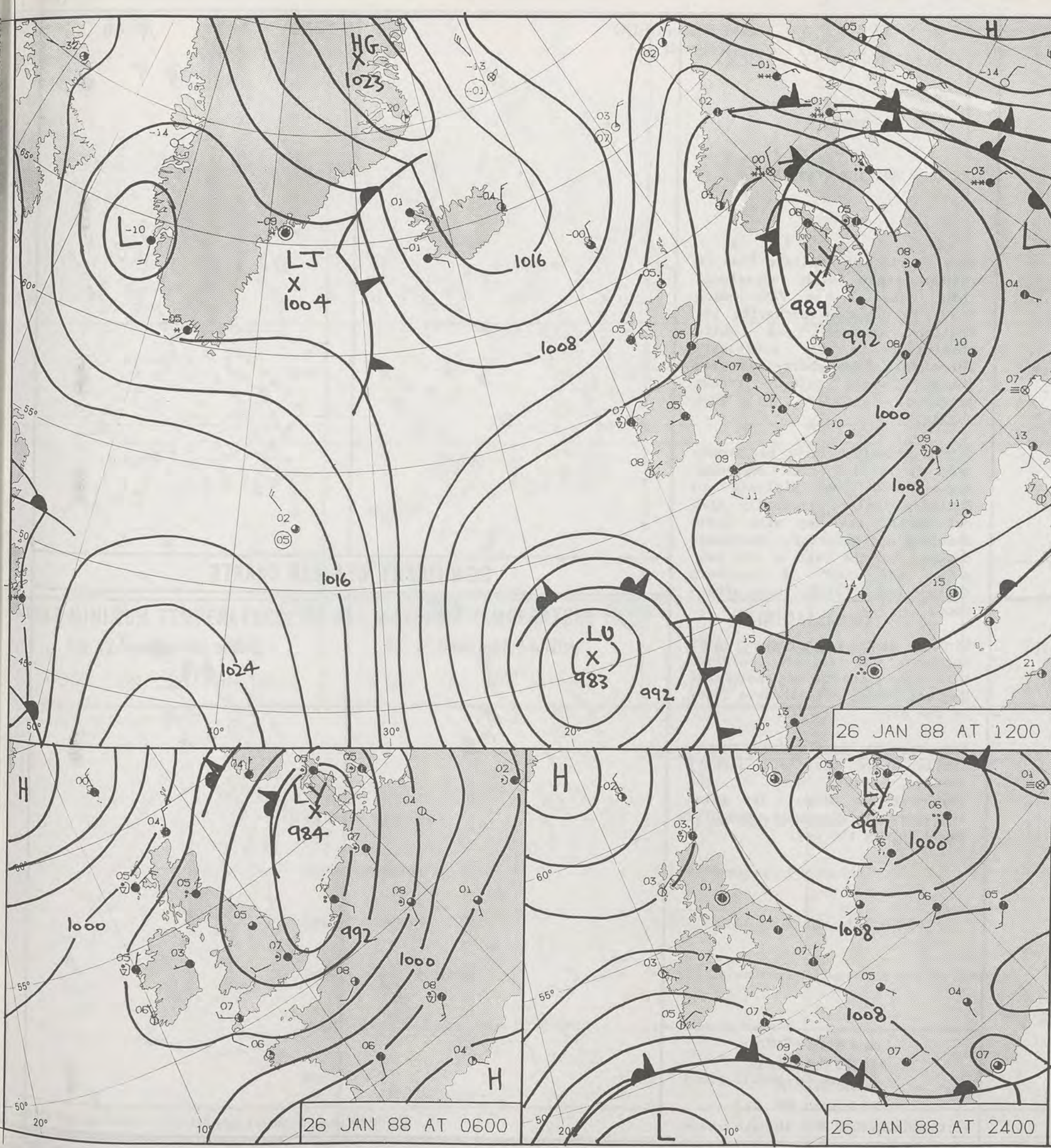


1200 25/1/88

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

1200 25/1/88

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



26 JAN 88 AT 1200

26 JAN 88 AT 1800

26 JAN 88 AT 0600

26 JAN 88 AT 2400

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

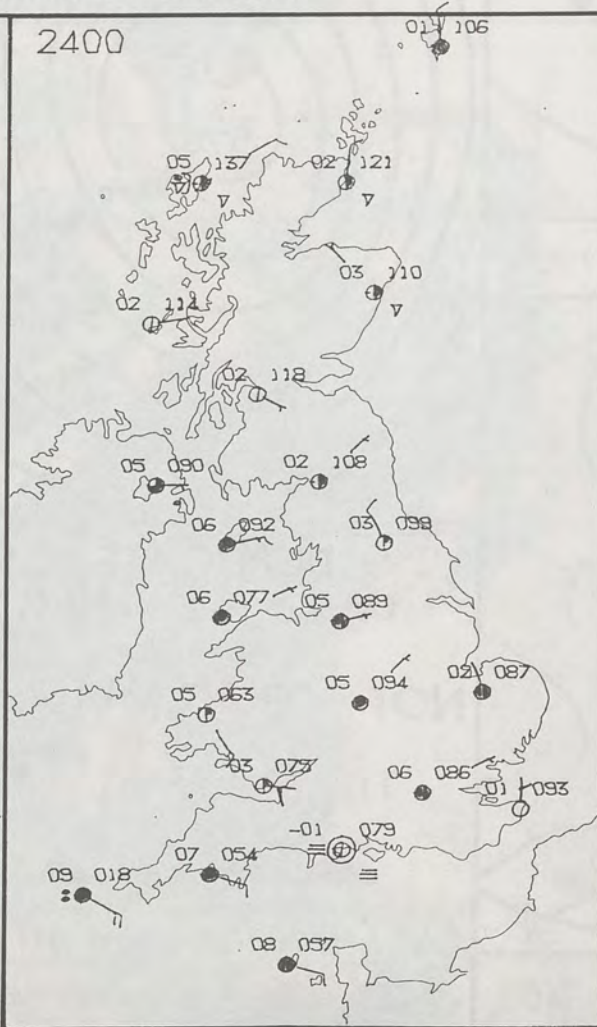
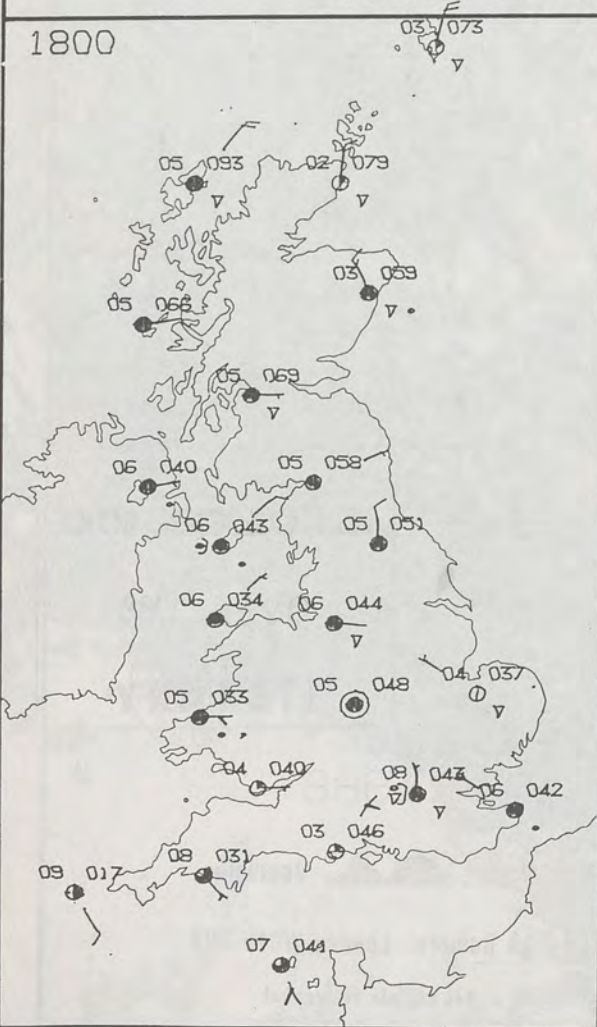
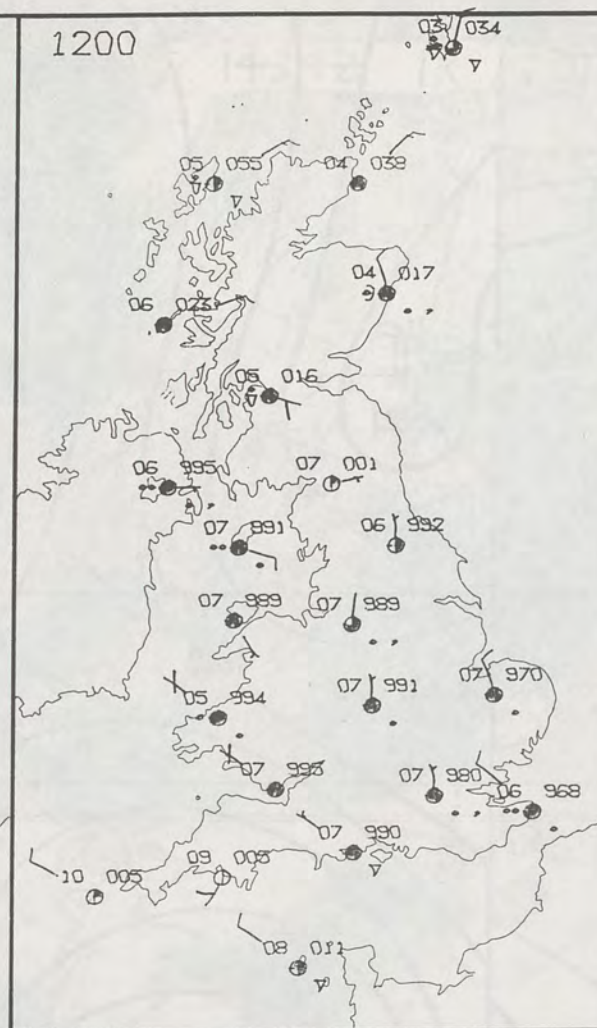
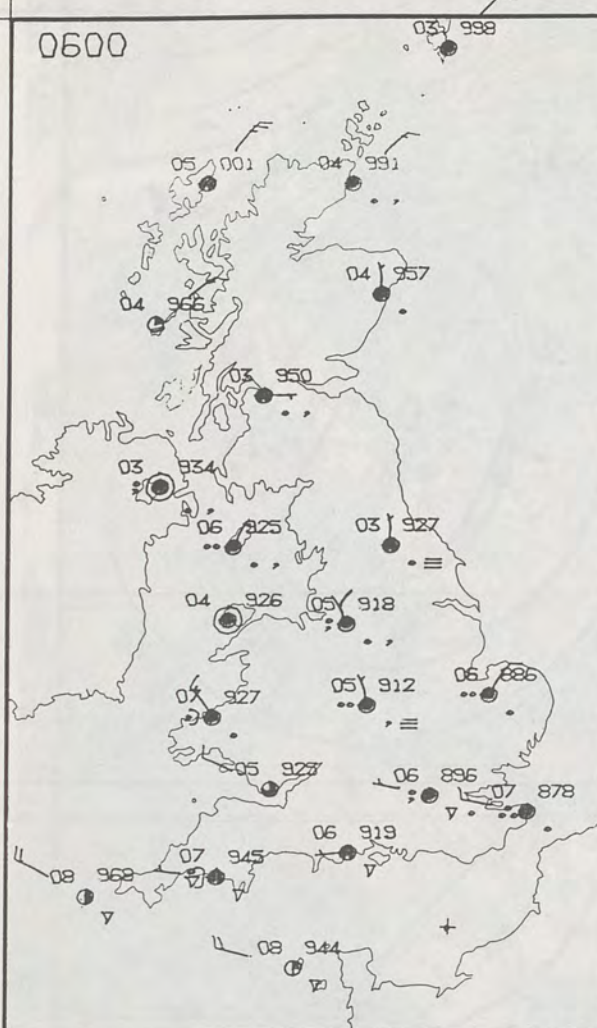
TUESDAY 26 JANUARY 1988

Warm front Cold front Occlusion

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METEOROLOGICAL OFFICE
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PLOTTED SURFACE OBSERVATIONS

TUESDAY
26 JANUARY 1988

SUMMARY OF BRITISH WEATHER

Many parts of Britain had a cloudy night with occasional rain, some of the rain being heavy in counties bordering the English Channel and quite persistent in the southeast. There were some short-lived fog patches where cloud breaks occurred, chiefly in East Anglia.

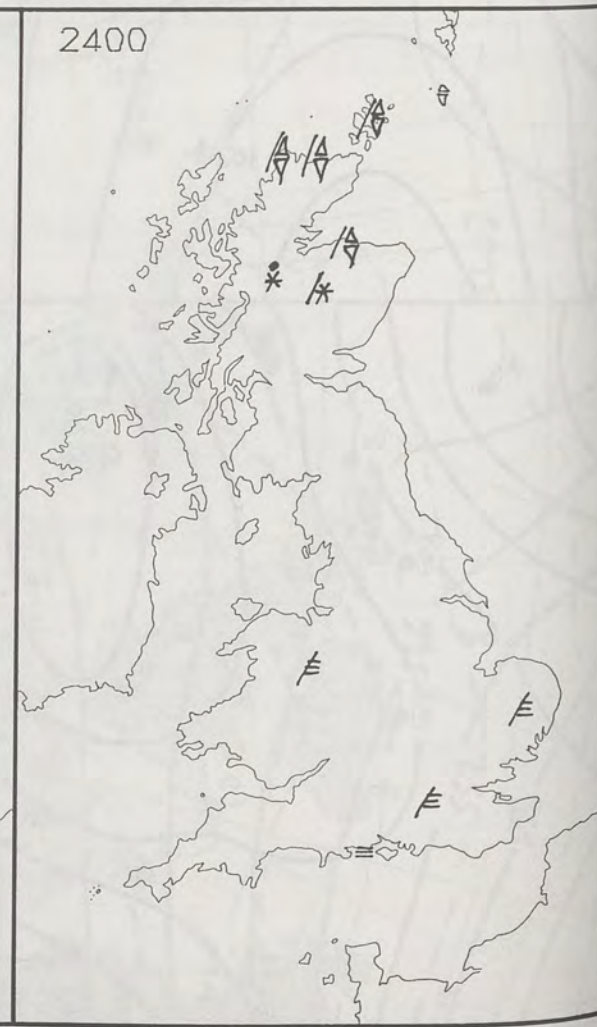
A band of mainly light but steady rain in a line from southeast England to the Midlands to Northern Ireland gradually died out during the day with cloud thinning and breaking. Southwest England had the best of the sunshine and much of northern England had a fairly sunny afternoon.

Wintry showers occurred over northern and eastern Scotland with the coast of northeast England seeing some showers later in the day.

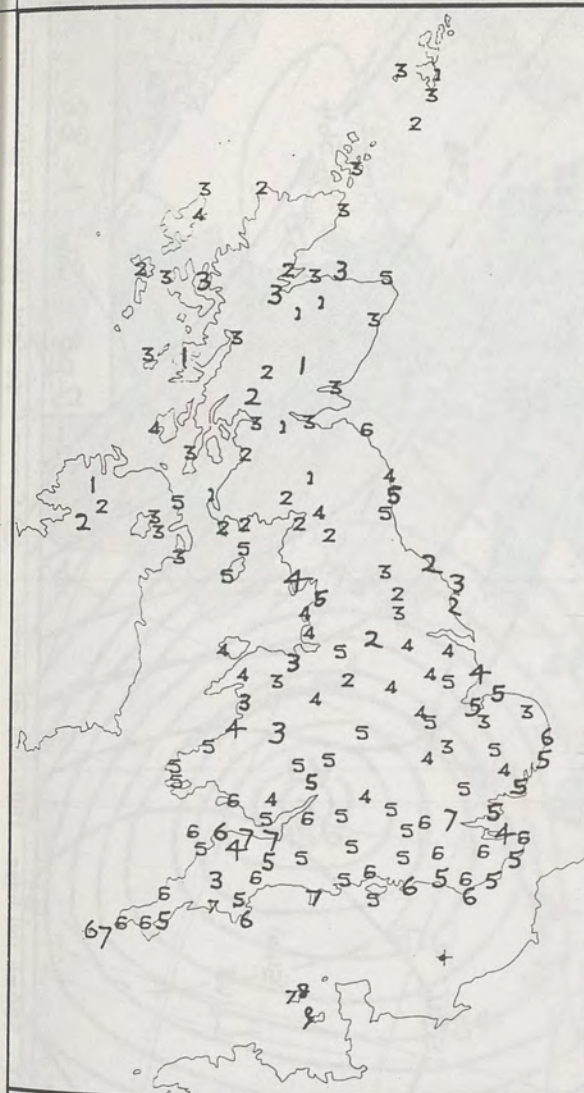
Temperatures were again mostly a little above the late January average, indeed much of the southwest was mild. The gales over northern Scotland gradually eased during the day.

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All times are GMT

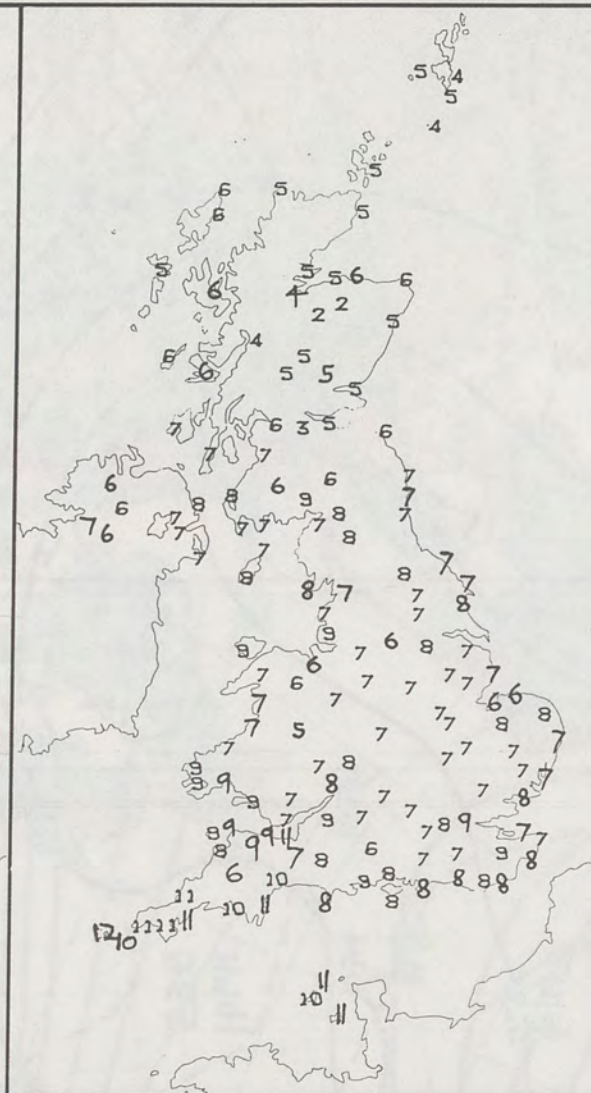
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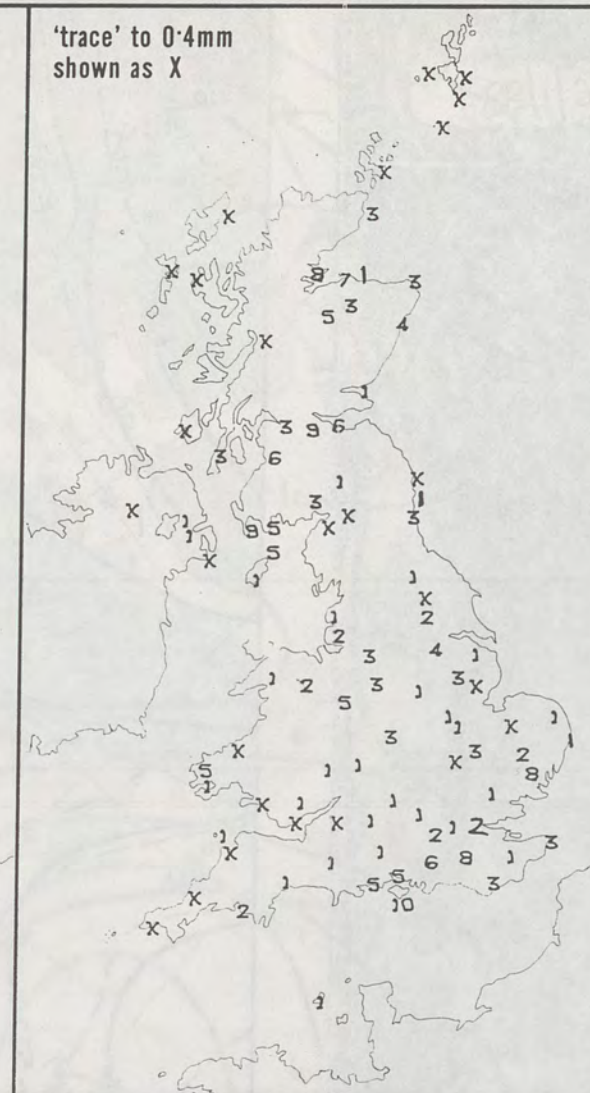
SIGNIFICANT WEATHER CHARTS



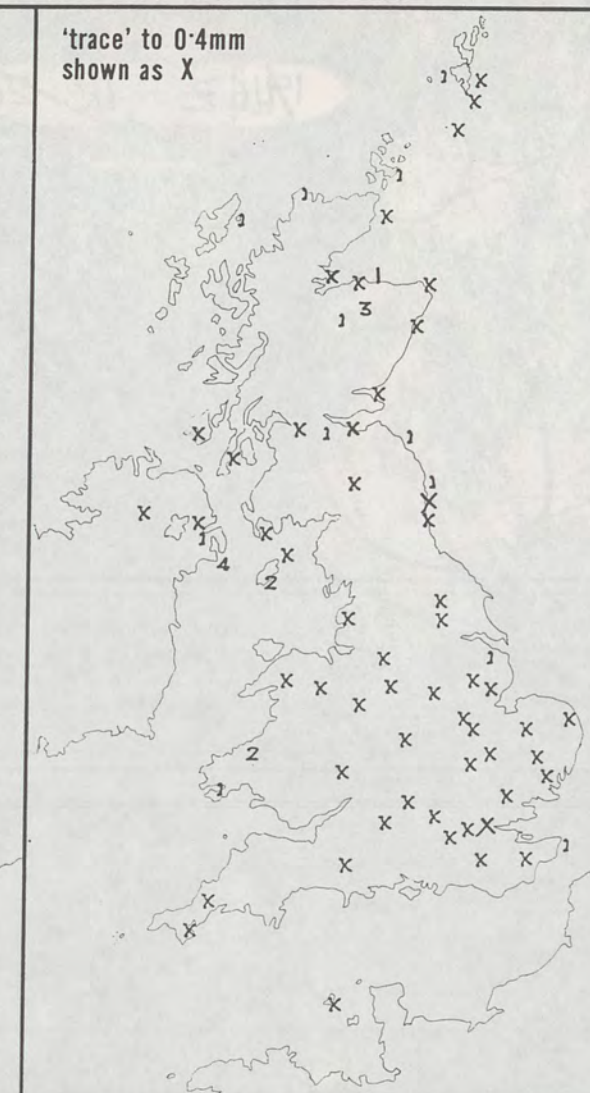
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 26 JAN 88



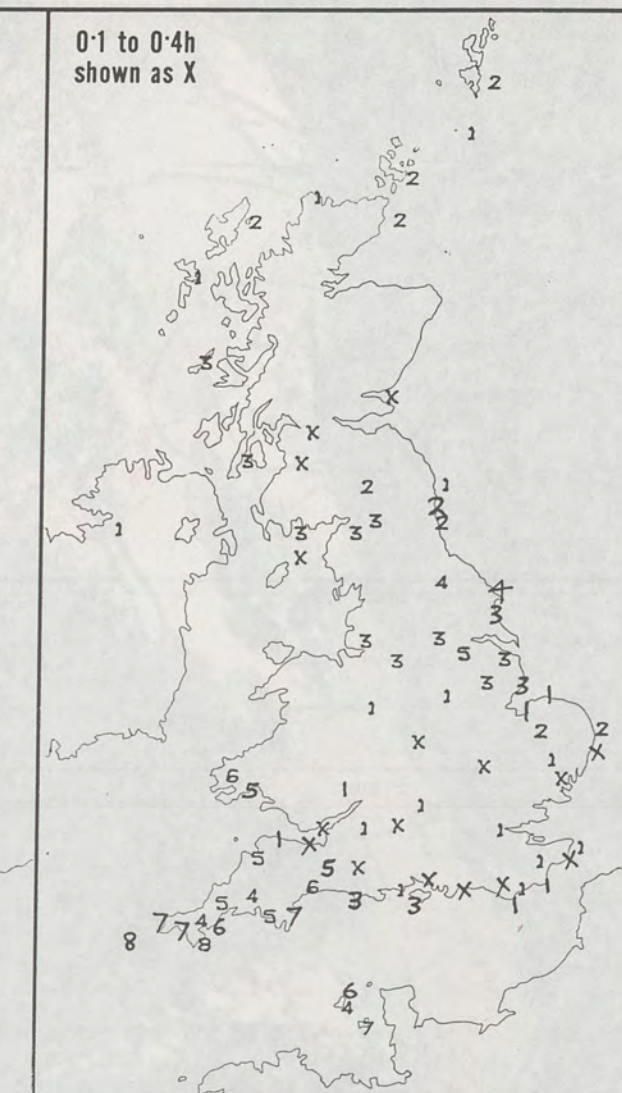
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 26 JAN 88



RAINFALL (mm)
For 12-hour period ending
0900 ON 26 JAN 88



RAINFALL (mm)
For 12-hour period ending
2100 ON 26 JAN 88



SUNSHINE (hours)
Dawn to dusk
26 JAN 88

EXTREMES FOR TUESDAY 26TH JANUARY 1988

Highest maximum	: 11.9°C St Mary's (Isles of Scilly)
Lowest maximum	: 2.0°C Glenlivet (Grampian)
Lowest minimum	: 0.5°C Salsburgh (East of Glasgow)
Lowest grass minimum	: -2.5°C Eskdalemuir (Dumfries and Galloway)
Most rain (24 hours from 0900 GMT)	: 13.5 mm St Mary's
Most sun	: 7.8 hours Lizard (Cornwall)

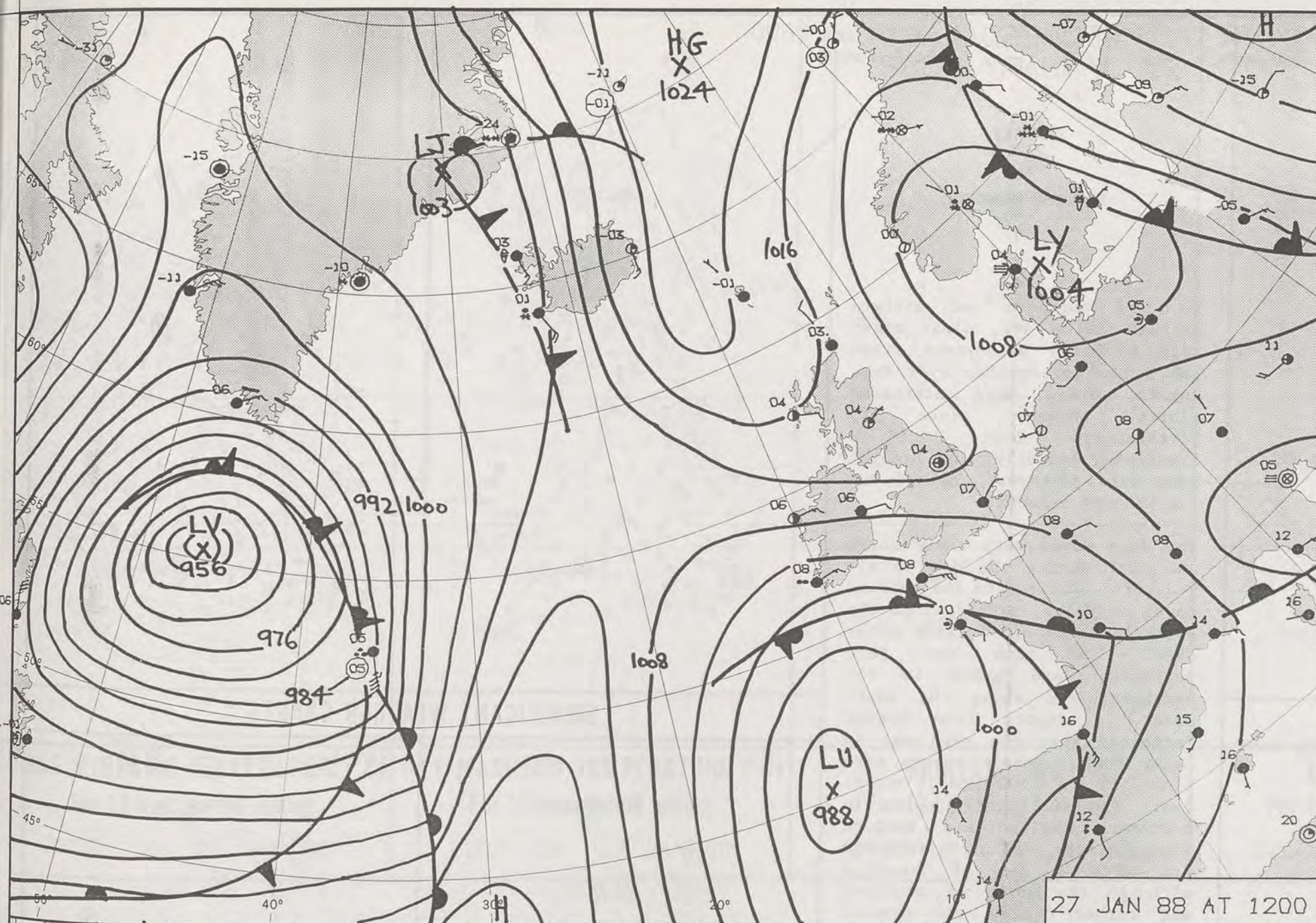
**DAILY
WEATHER
SUMMARY**



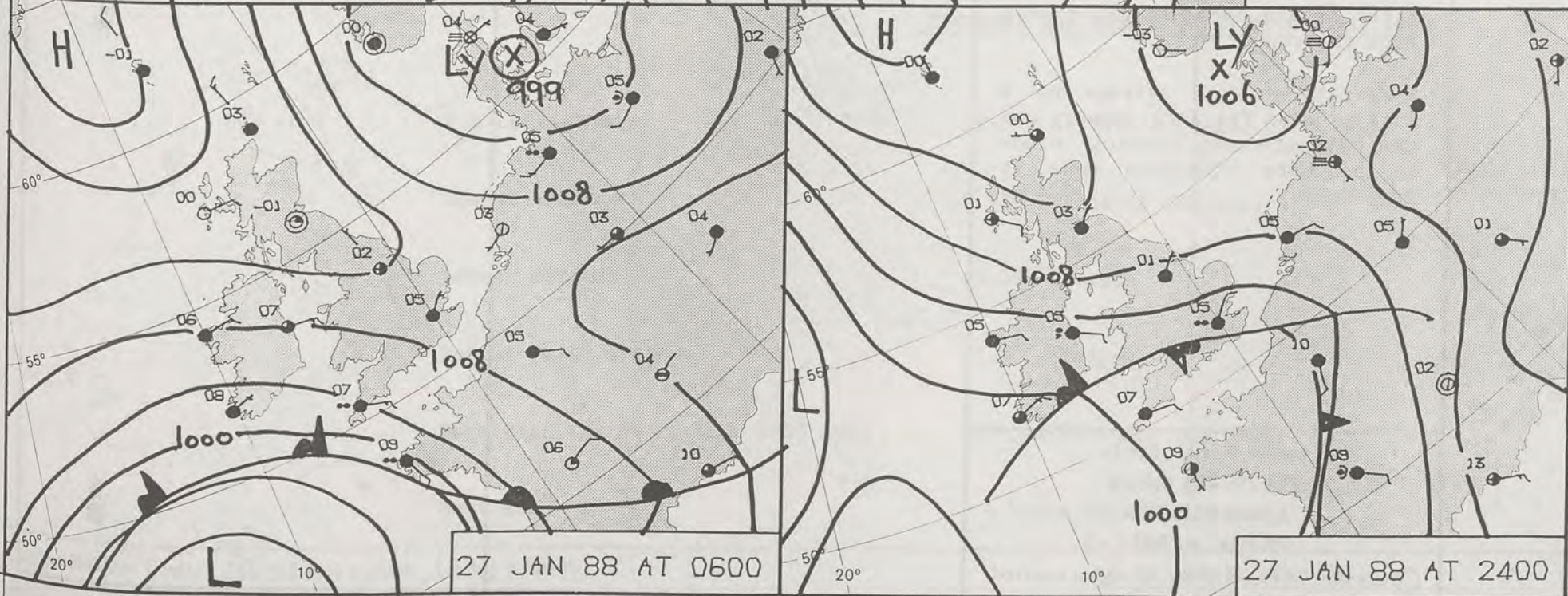
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200 26-1-88

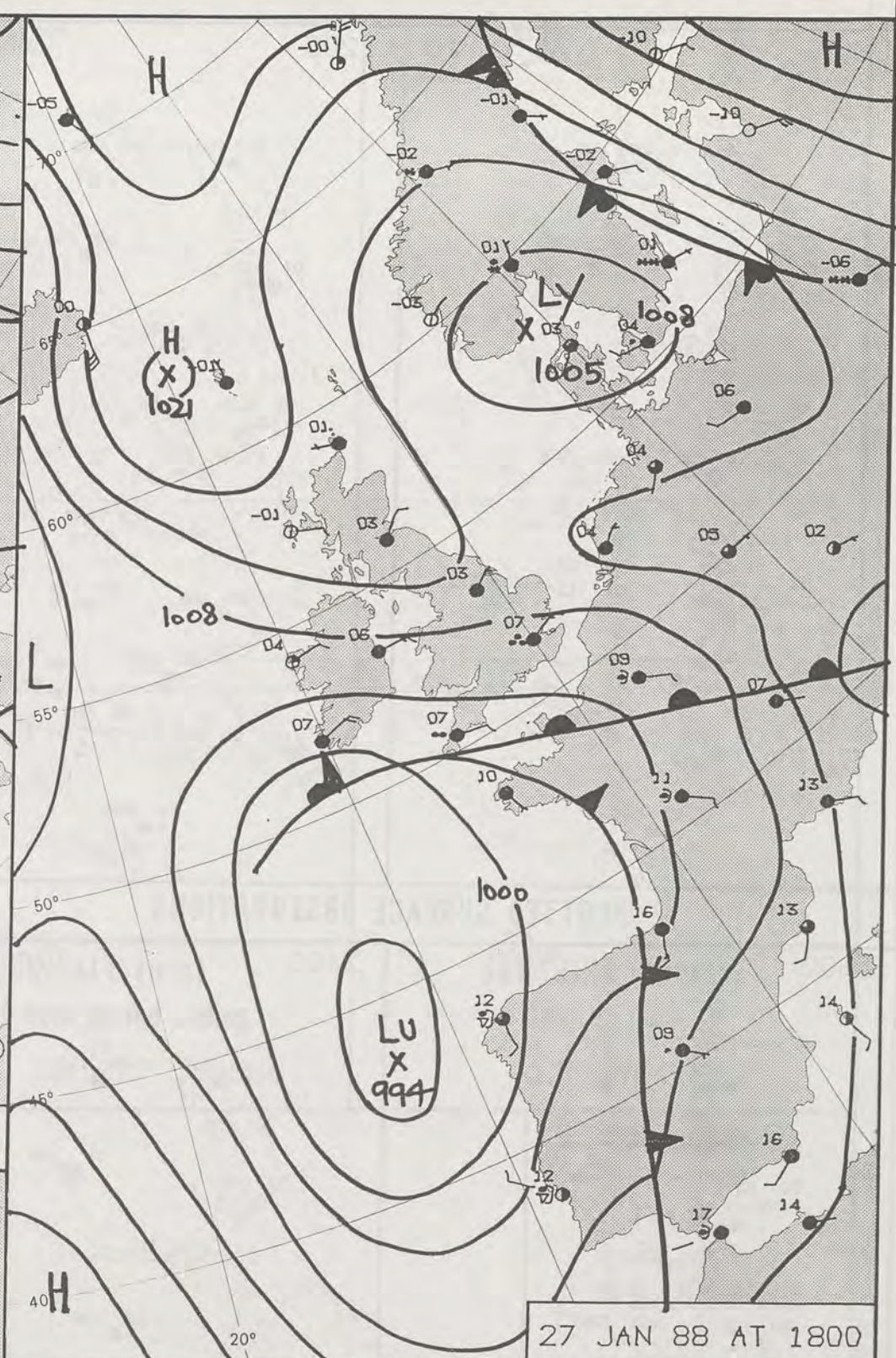
London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb peaked



27 JAN 88 AT 1200



27 JAN 88 AT 0600



27 JAN 88 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR
WEDNESDAY 27 JANUARY 1988

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

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METEOROLOGICAL OFFICE
09 JAN 1988
LIBRARY

Warm front Cold front Occlusion

0600

1200

WEDNESDAY
27 JANUARY 1988

SUMMARY
OF
BRITISH WEATHER

Much of northern and eastern Britain had a dry, clear night with a fairly widespread frost and a few fog patches over East Anglia. There were scattered wintry showers close to northeastern coasts and a freshening easterly wind brought rain into southwest England and the Channel Islands.

The rain moved very slowly north and east during the day to all southern counties and the extreme south of Wales, extending to the south Midlands and Suffolk after dark. The rain was very persistent and heavy in the southwest and along the south coast. A report from Exeter indicated that the rain was so heavy that man-hole covers were blown off due to volume of water. Apart from isolated showers in northeast England and eastern Scotland, the rest of Britain was dry with a lot of sunshine although the north of Scotland was rather cloudy and central parts became increasingly cloudy from the south.

Temperatures were average or a little below for late January and the strengthening easterly winds in southern districts made it feel cold.

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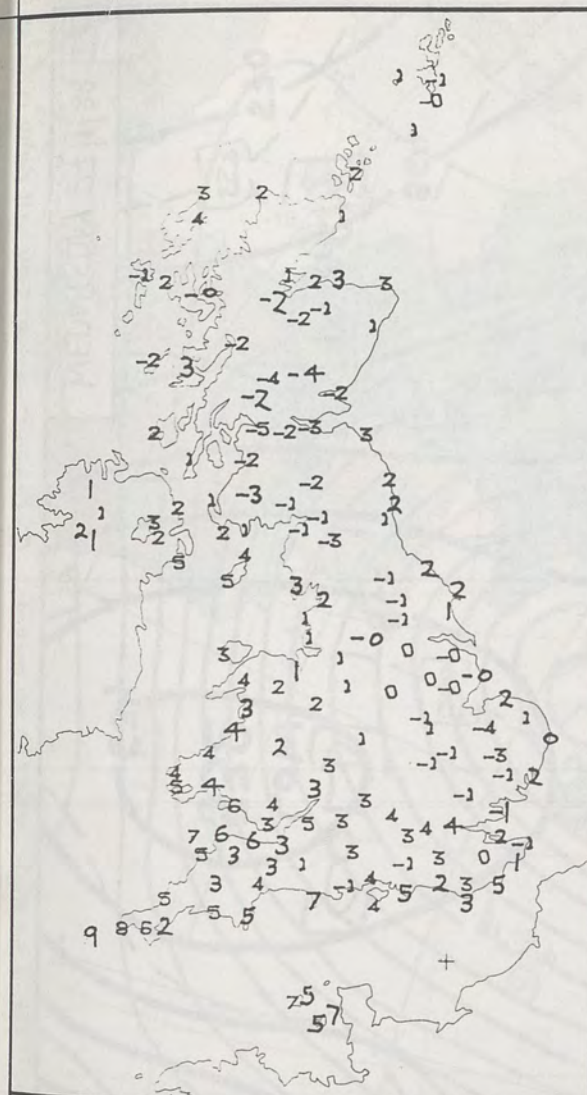
0600

1200

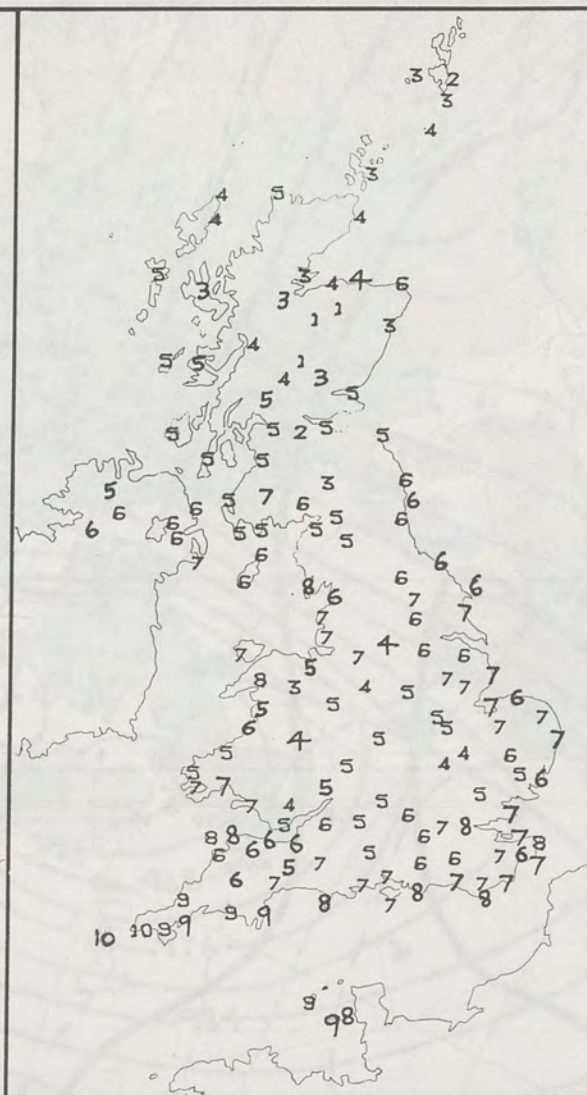
SIGNIFICANT WEATHER CHARTS

1800

2400



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



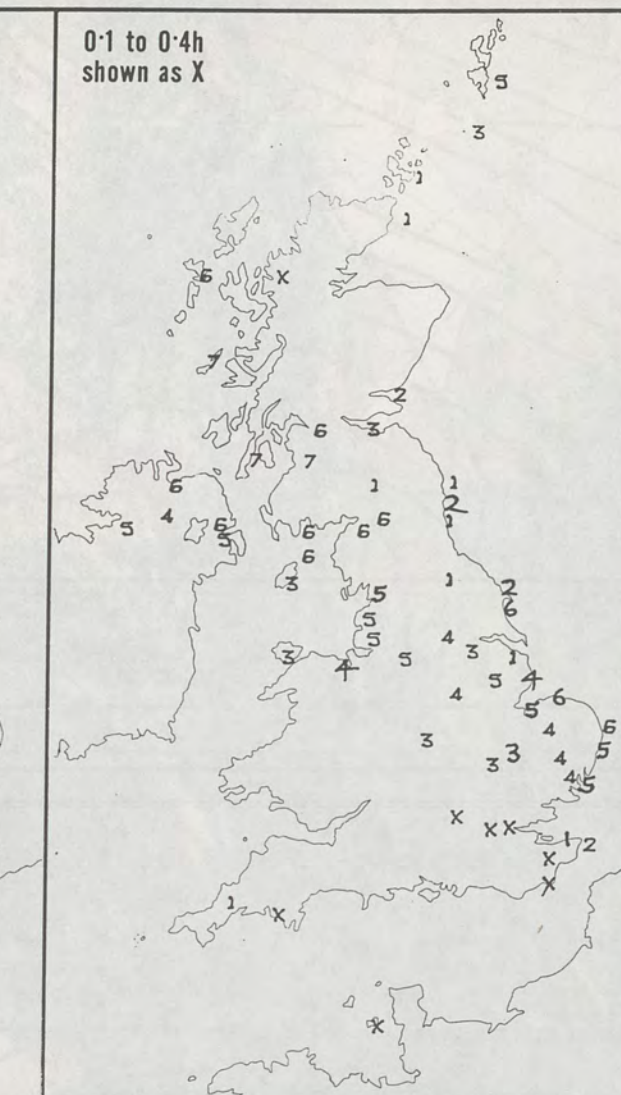
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 27 JAN 88



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



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



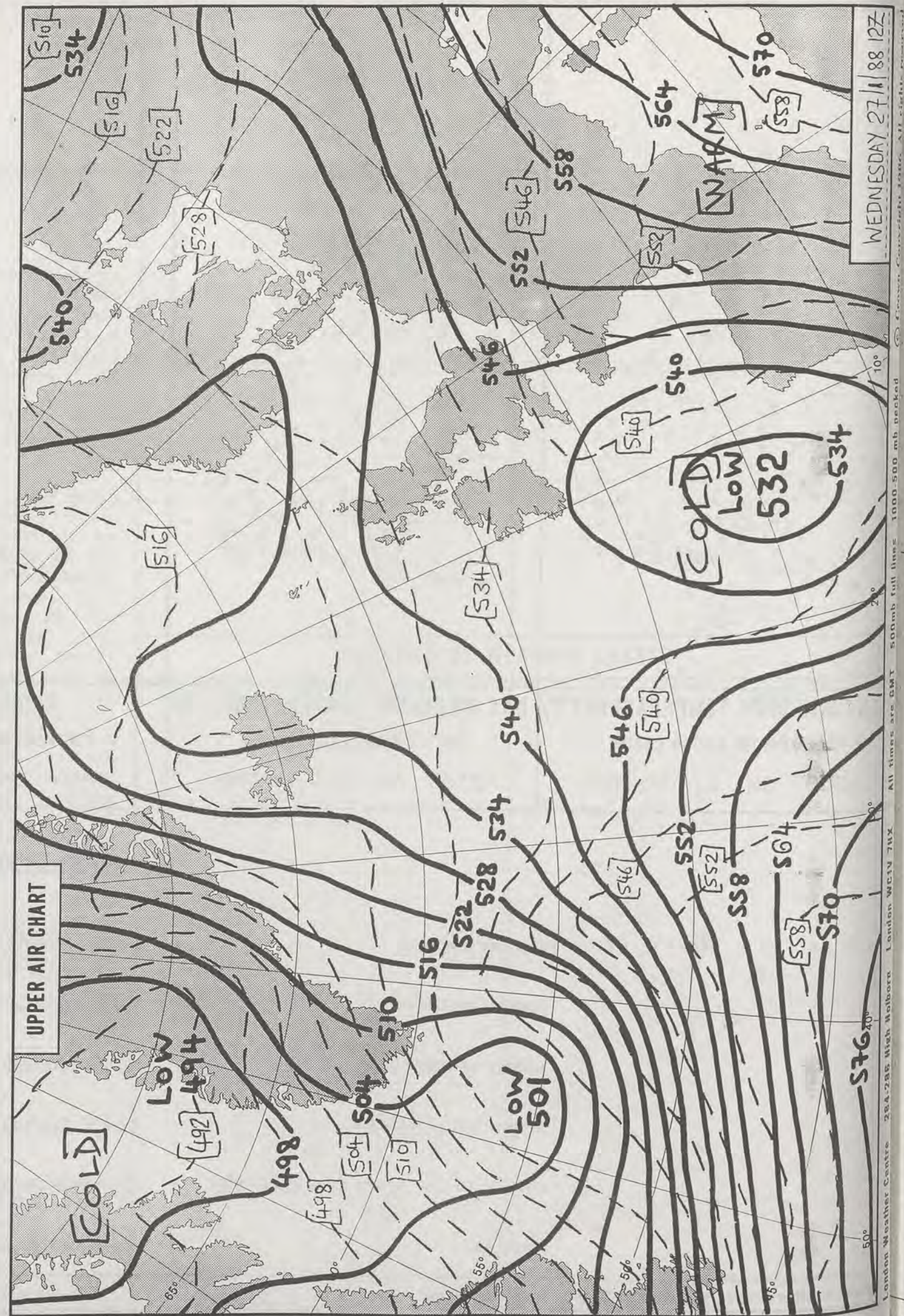
SUNSHINE (hours)
Dawn to dusk
27 JAN 88

EXTREMES FOR WEDNESDAY 27TH JANUARY 1988

Highest maximum	: 10.3°C St Mary's (Isles of Scilly)
Lowest maximum	: 0.6°C Glenlivet (Grampian)
Lowest minimum	: -5.1°C Glasgow
Lowest grass minimum	: -9.6°C Glasgow
Most rain (24 hours from 0900 GMT)	: 53.4 mm Falmouth (Cornwall)
Most sun	: 7.4 hours Prestwick (Near Ayr)

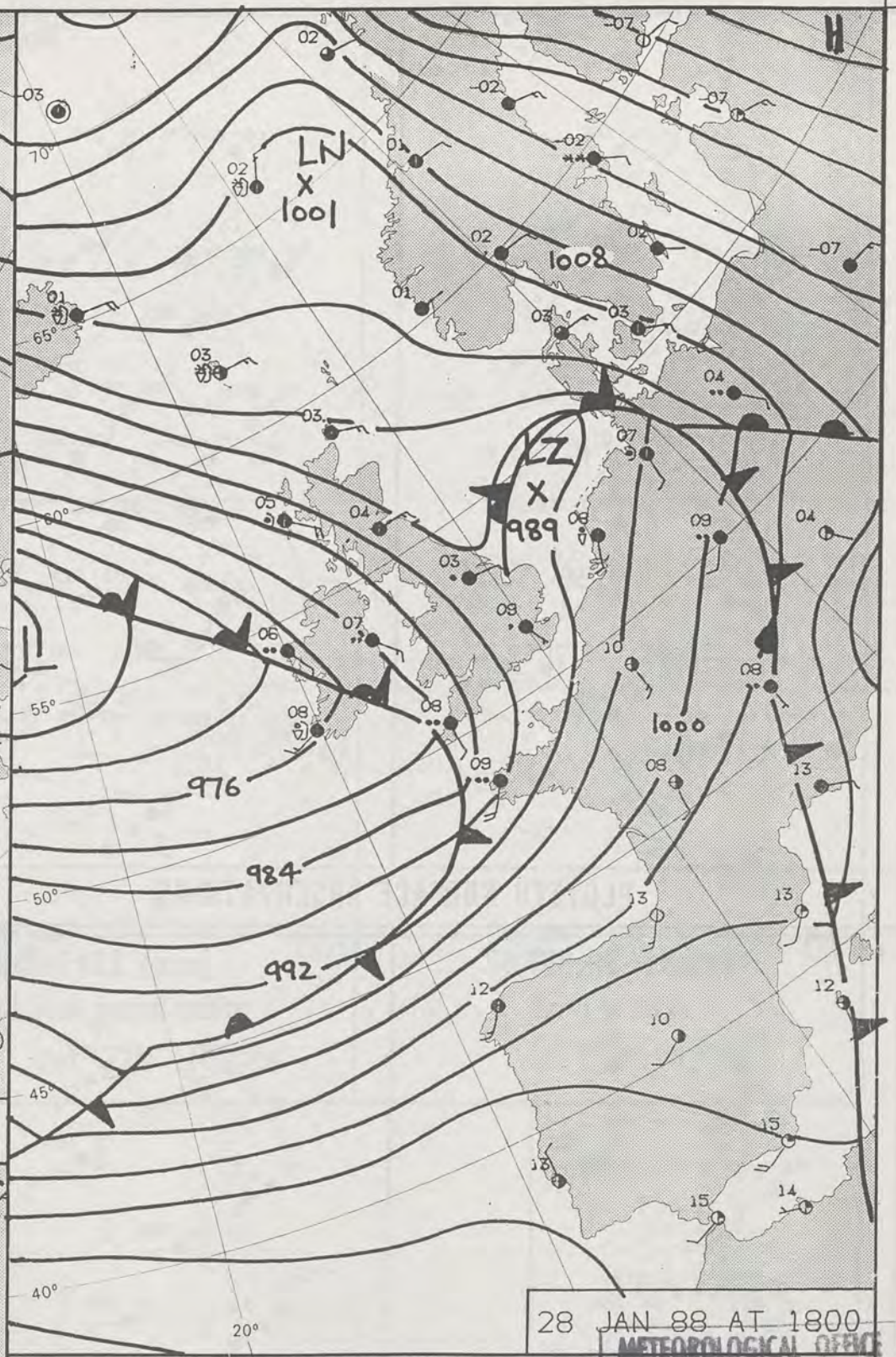
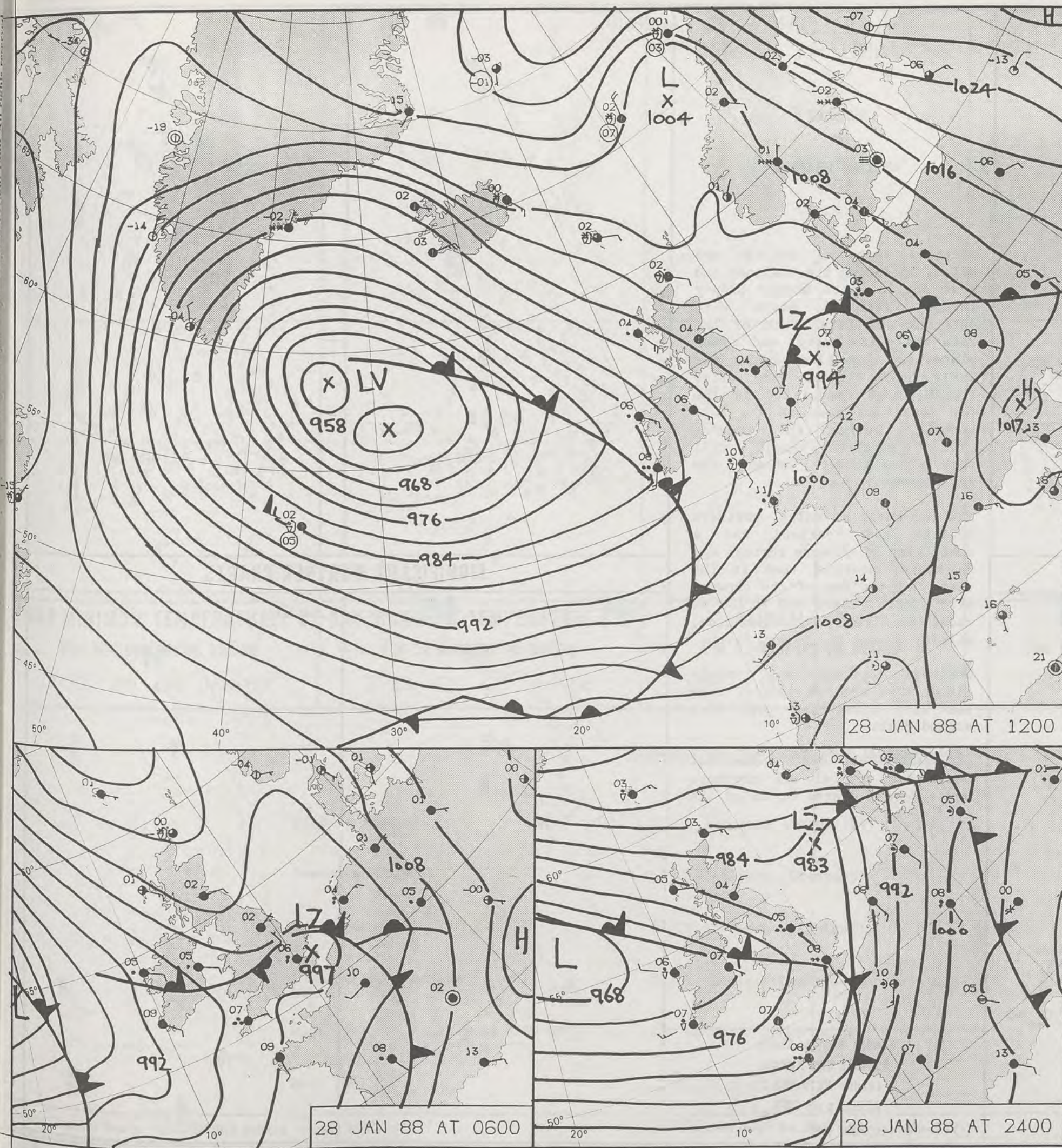
**DAILY
WEATHER
SUMMARY**





WEDNESDAY 27 11 88 12Z

576
London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb broken



28 JAN 88 AT 1800
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DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
THURSDAY 28 JANUARY 1988

Warm front Cold front Occlusion

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

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0600

1200

THURSDAY
28 JANUARY 1988

SUMMARY
OF
BRITISH WEATHER

Southern parts of England and Wales, including the Midlands and East Anglia, were mostly cloudy through the 24 hours with outbreaks of rain. Much of the rain was quite heavy, and a few places saw some sleet during the early hours. There were drier spells, more especially in the far south and west in the late morning. During the evening clearer weather, though still with a few showers, reached the far southwest.

The far north of Wales, northern England and Scotland had a scattering of showers through the 24 hours, most of them in the east. Quite a few of the showers were wintry. There was a lot of cloud but with a little sunshine, chiefly around the Solway Firth.

Northern Ireland was mainly cloudy with the odd spot of rain but with persistent rain from around dusk.

It was a mild day in the far south but central and northern parts were a degree or so on the cold side.

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0600

1200

SIGNIFICANT WEATHER CHARTS

1800

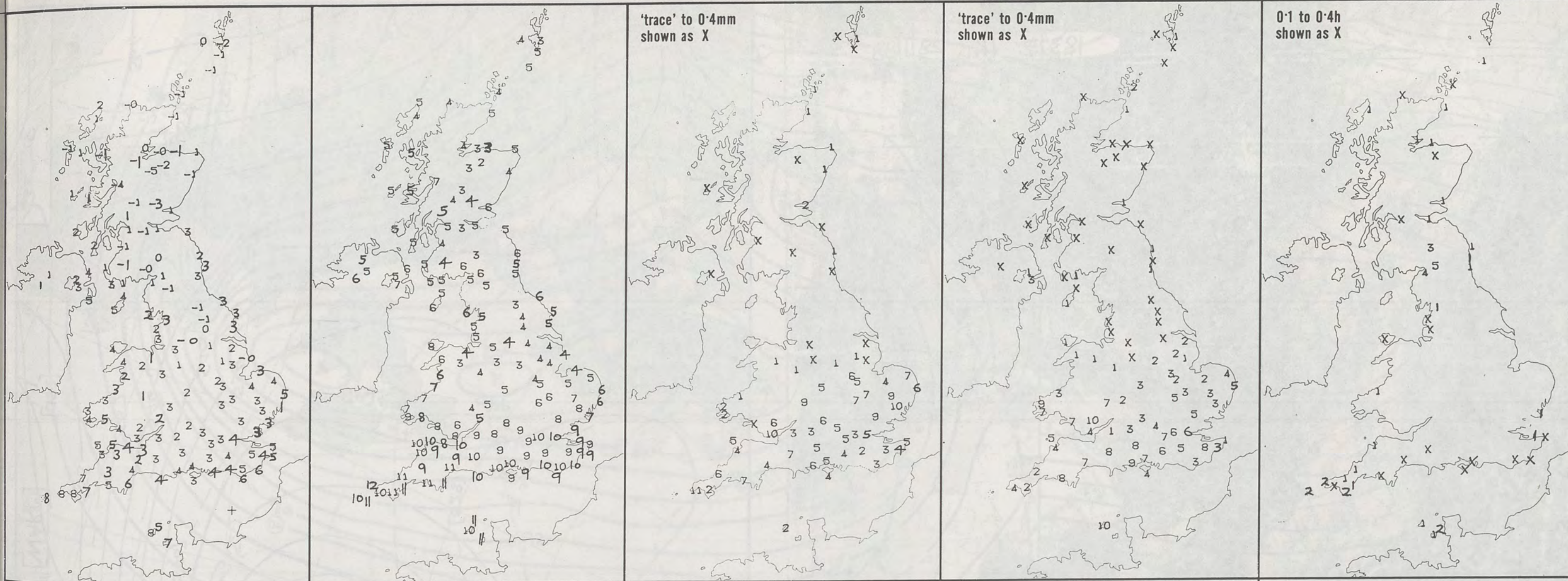
2400

NIGHT

F

090

London W



NIGHT MINIMUM TEMPERATURE (°C) For 12-hour period ending 0900 ON 28 JAN 88	DAY MAXIMUM TEMPERATURE (°C) For 12-hour period ending 2100 ON 28 JAN 88	RAINFALL (mm) For 12-hour period ending 0900 ON 28 JAN 88	RAINFALL (mm) For 12-hour period ending 2100 ON 28 JAN 88	SUNSHINE (hours) Dawn to dusk 28 JAN 88
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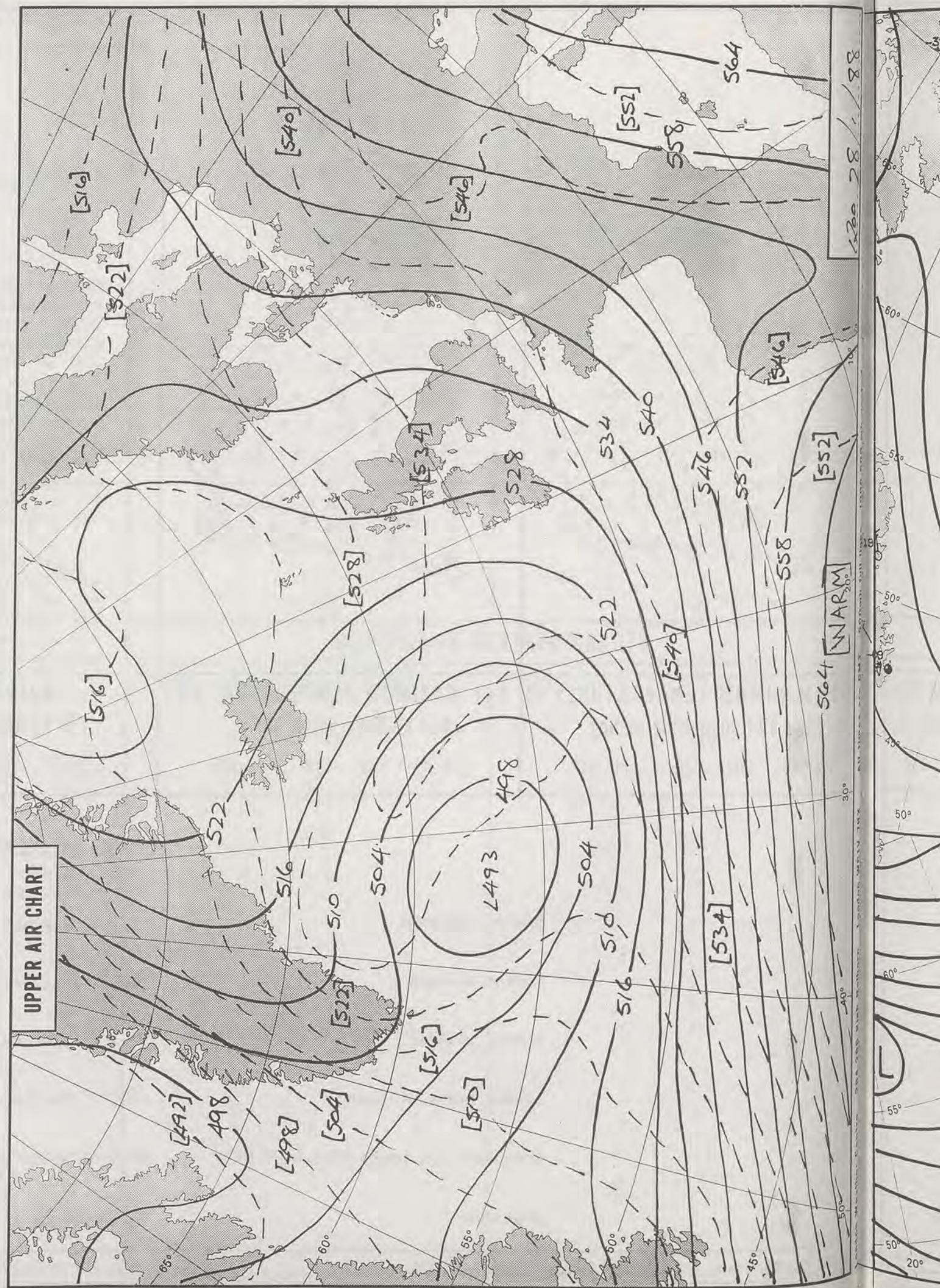
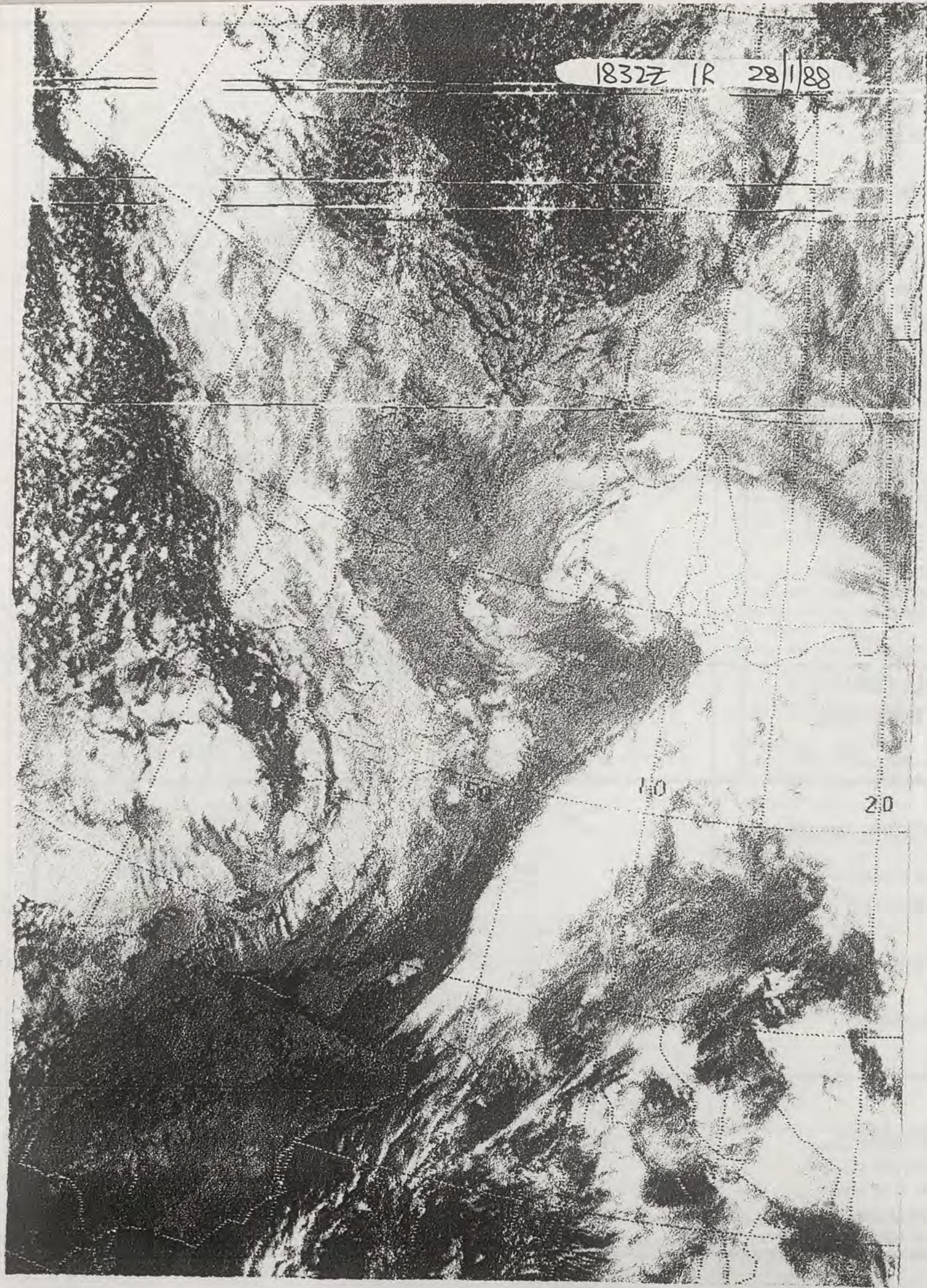
EXTREMES FOR THURSDAY 28TH JANUARY 1988

Highest maximum	: 11.7°C Penzance (Cornwall)
Lowest maximum	: 1.9°C Glenlivet (Grampian)
Lowest minimum	: -5.3°C Aviemore (Highland)
Lowest grass minimum	: -8.5°C Glenlee (Dumfries and Galloway)
Most rain (24 hours from 0900 GMT)	: 27.4 mm Anvil Green (Kent)
Most sun	: 5.2 hours Carlisle

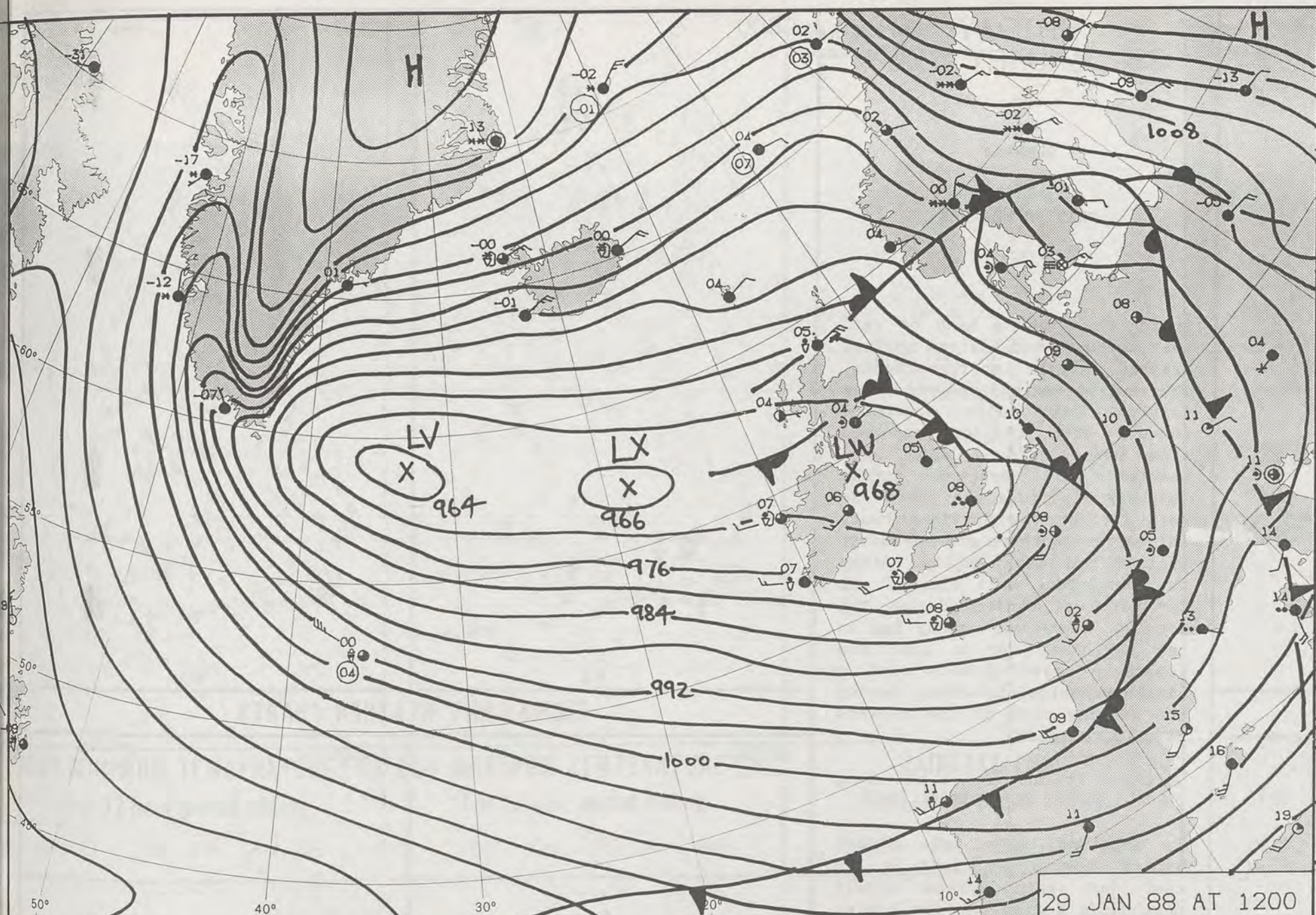
**DAILY
WEATHER
SUMMARY**



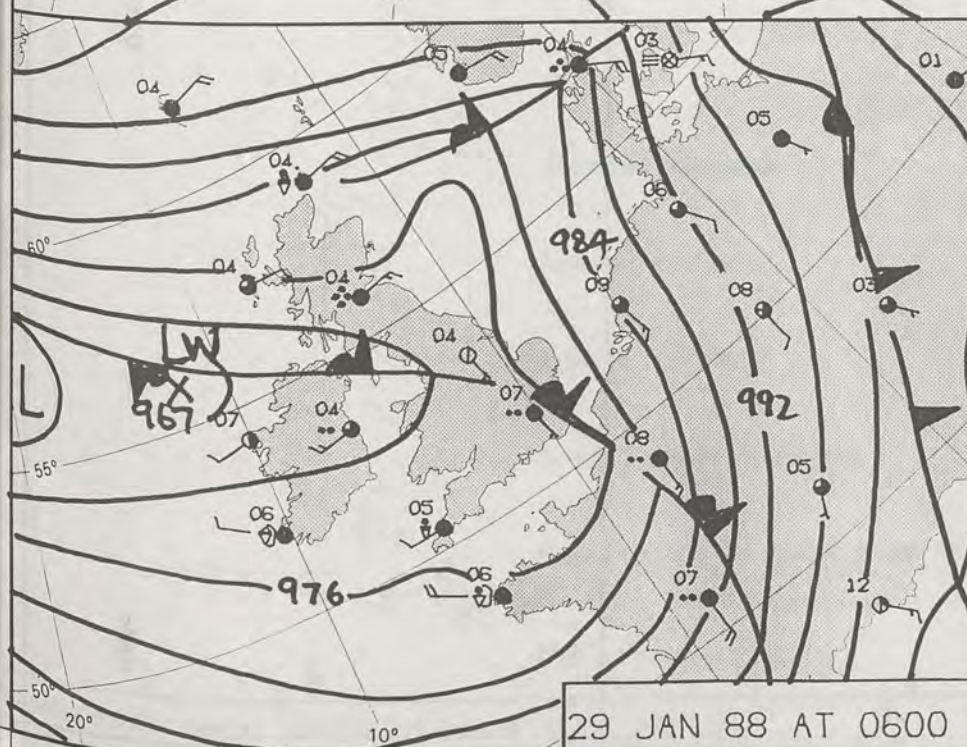
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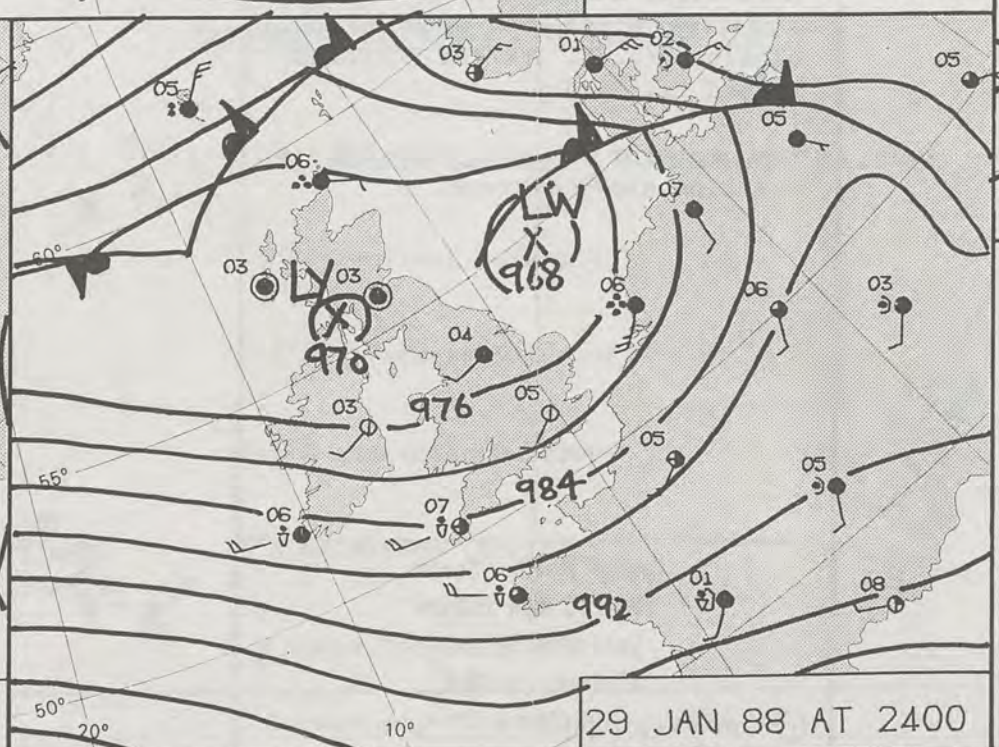
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[NARM]
364



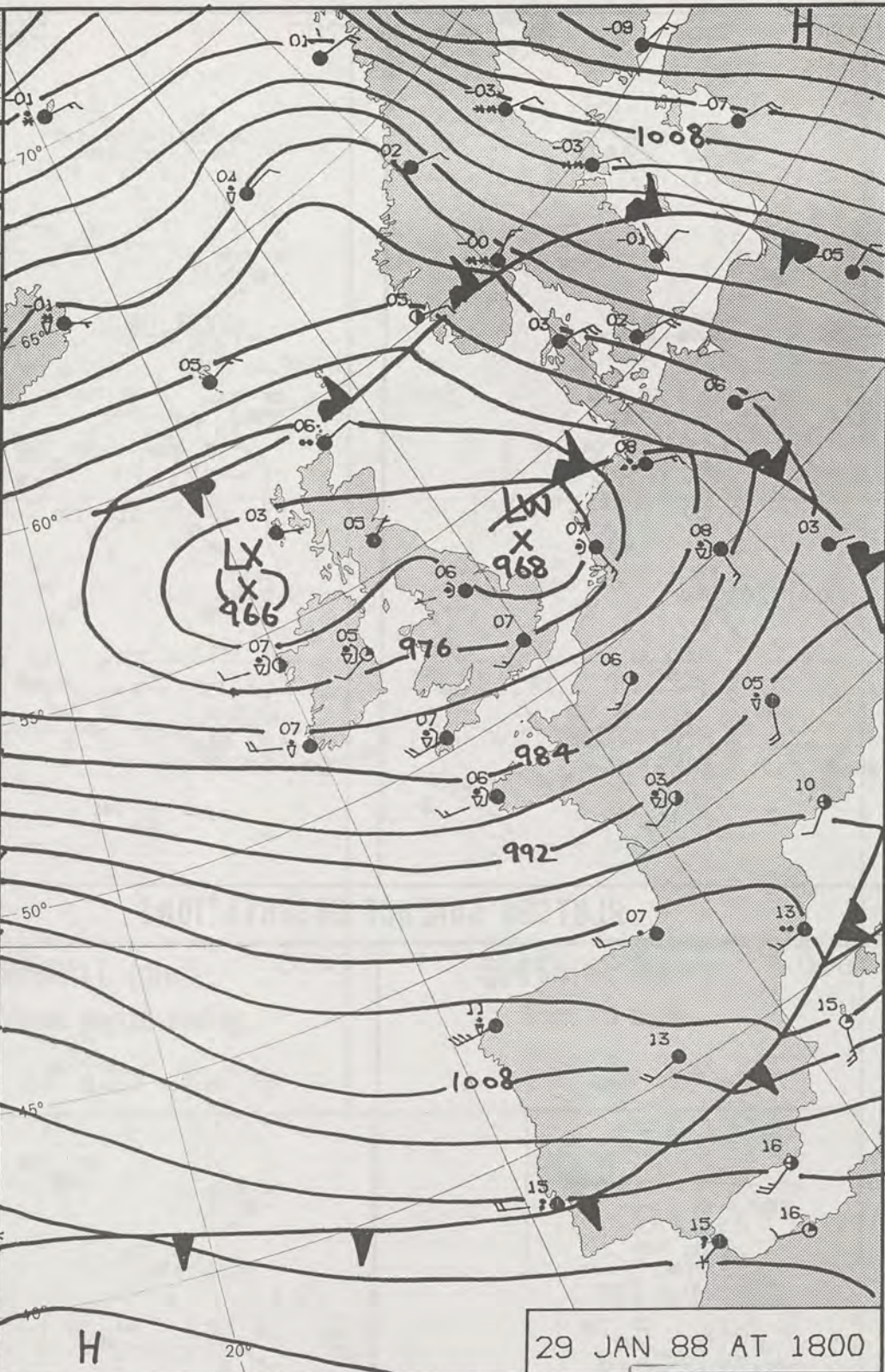
29 JAN 88 AT 1200



29 JAN 88 AT 0600



29 JAN 88 AT 2400



29 JAN 88 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
FRIDAY 29 JANUARY 1988

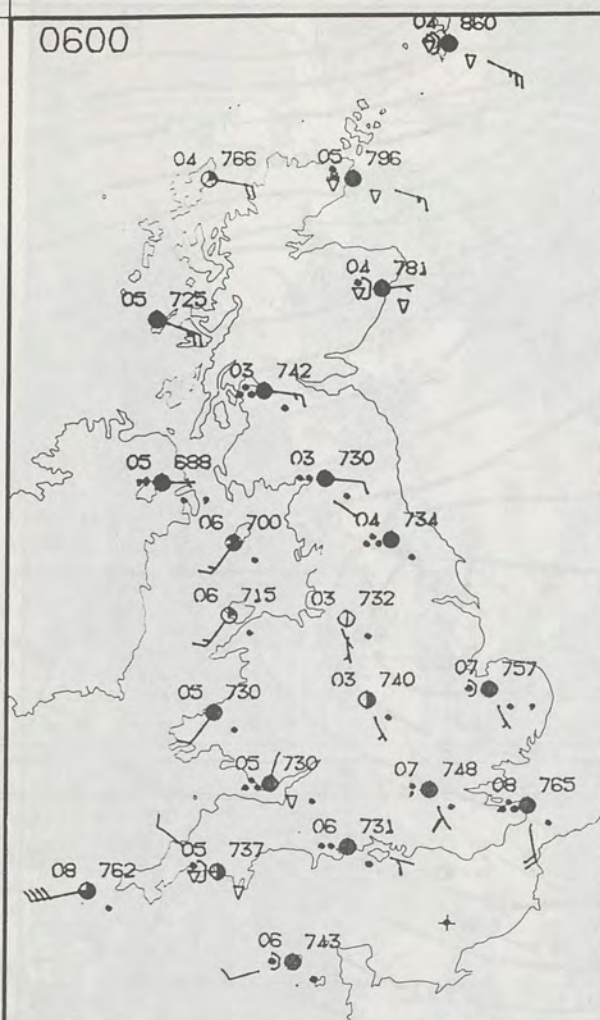
London Weather Centre 284-286 High Holborn London WC1V 7HX

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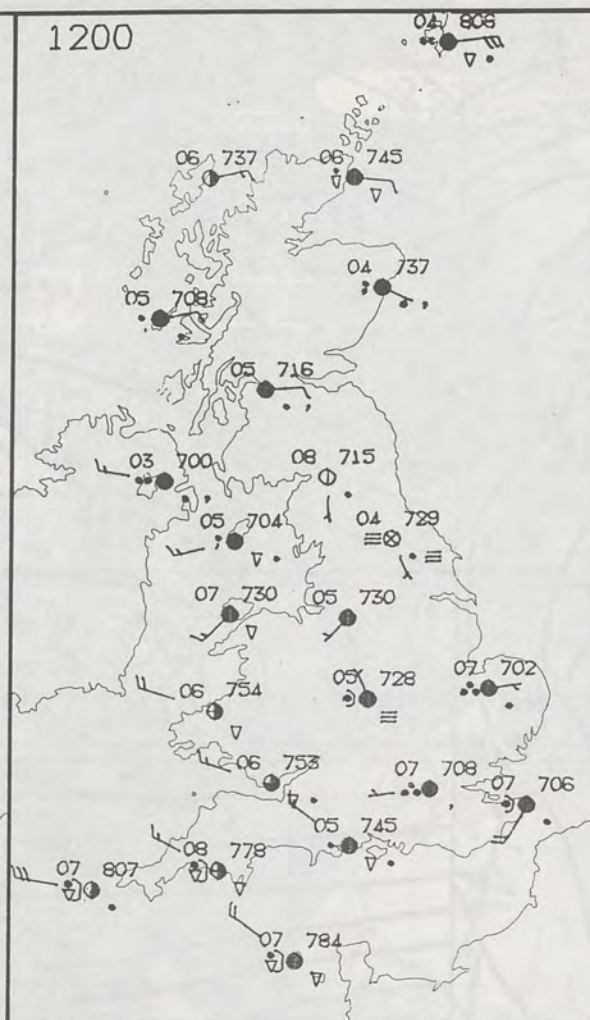
METEOLOGICAL OFFICE
0000 B 1988
METEOLOGICAL OFFICE
LIBRARY

Warm front Cold front Occlusion

0600

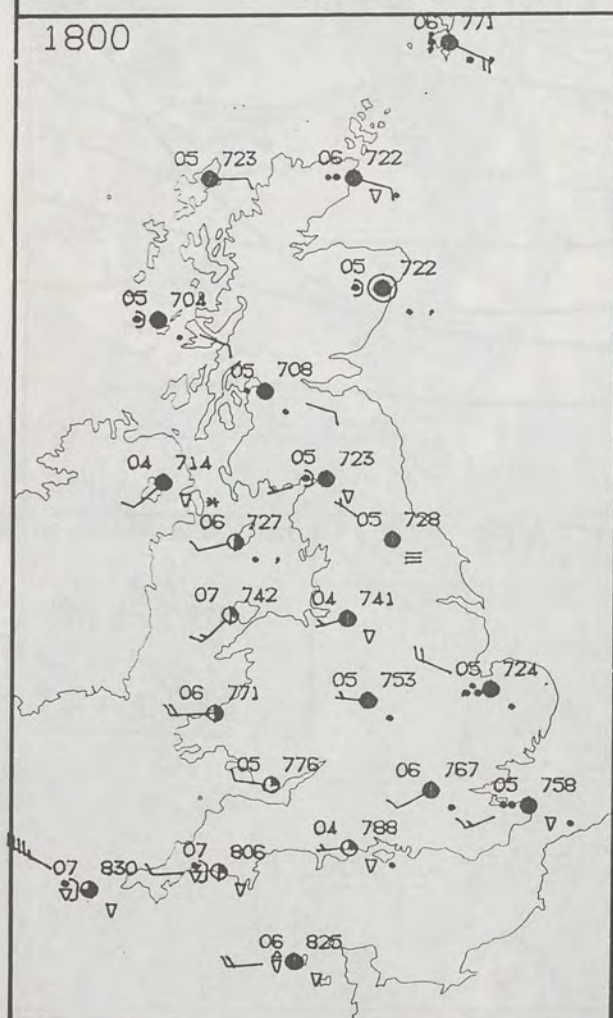


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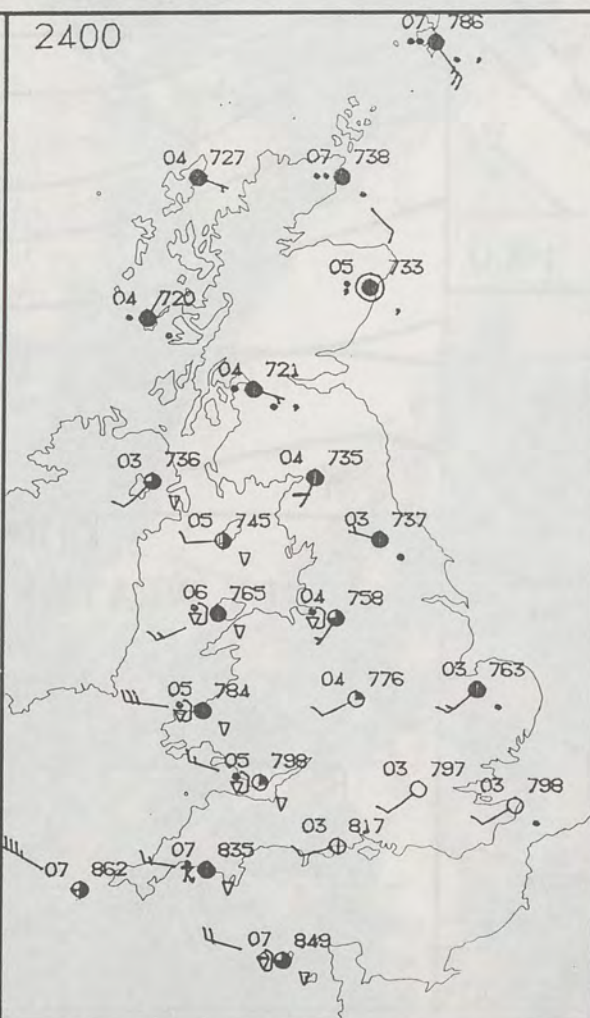


PLOTTED SURFACE OBSERVATIONS

1800



2400

FRIDAY
29 JANUARY 1988SUMMARY
OF
BRITISH WEATHER

During the night a band of rain over northern and eastern England tracked slowly northeastwards. The rest of England and Wales was fairly cloudy with scattered showers with thunder reported from Devon. Around dawn some heavier rain tracked across southern districts and there was rain through the daylight hours in central southern and southeast England and East Anglia. After the persistent rain cleared the far north of England during the morning, there was patchy fog in the northeast for a time and generally heavy showers with a little sunshine elsewhere. During the evening most of the showers were in the west.

Northern Ireland had a wet day, the rain clearing after dark.

In Scotland there were a few wintry showers overnight in the east but rain spread slowly northwards during the day giving a little sleet and snow on the highest ground. The far northwest stayed fairly dry.

Temperatures were generally a fraction above average.

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0600



1200

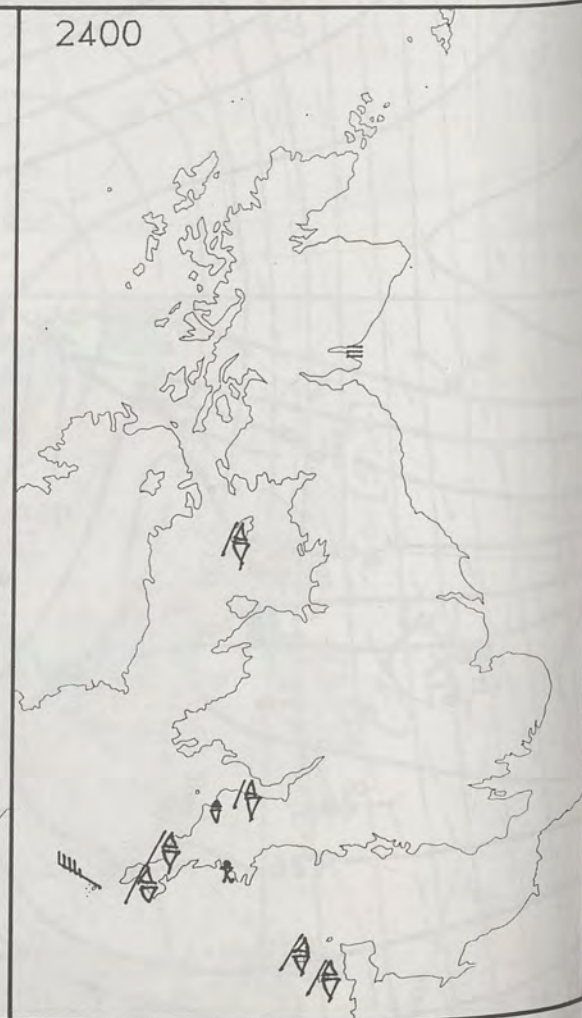


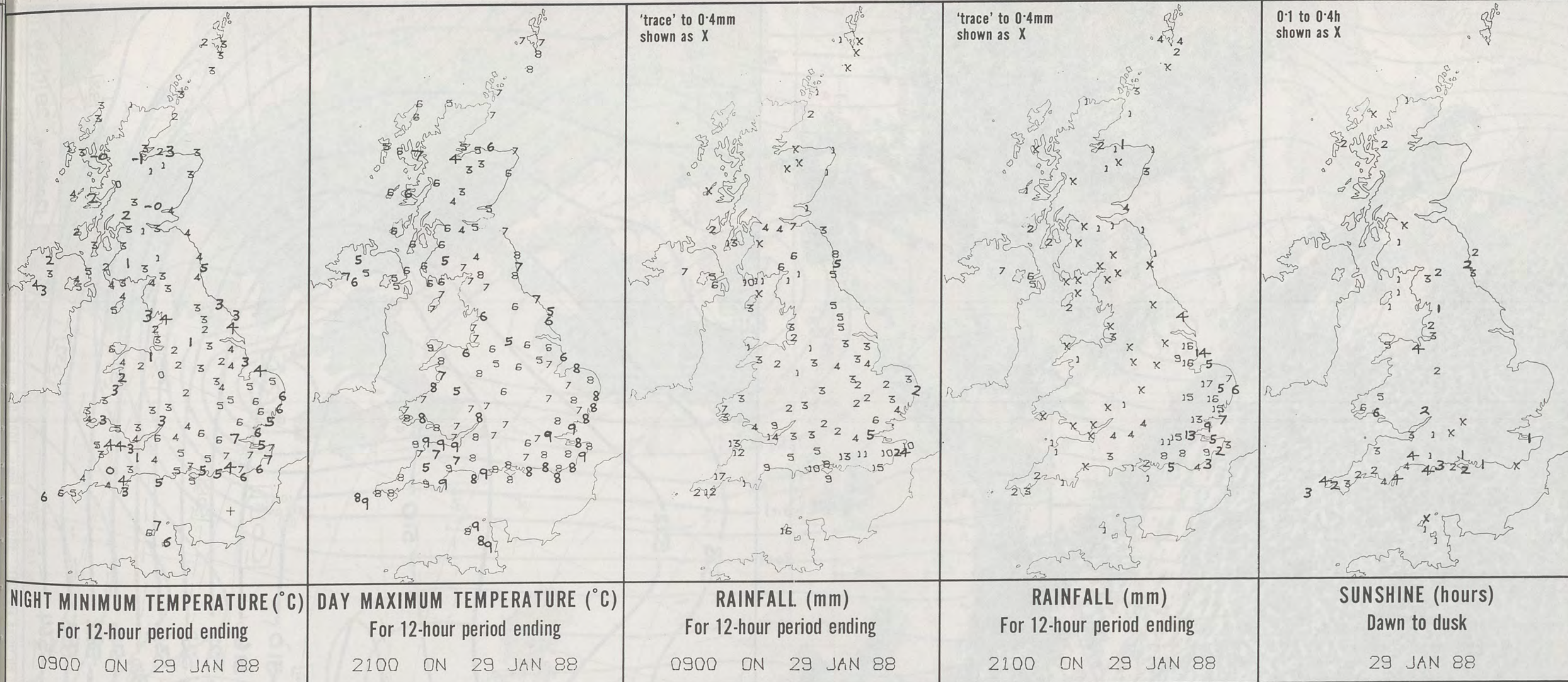
SIGNIFICANT WEATHER CHARTS

1800



2400





EXTREMES FOR FRIDAY 29TH JANUARY 1988

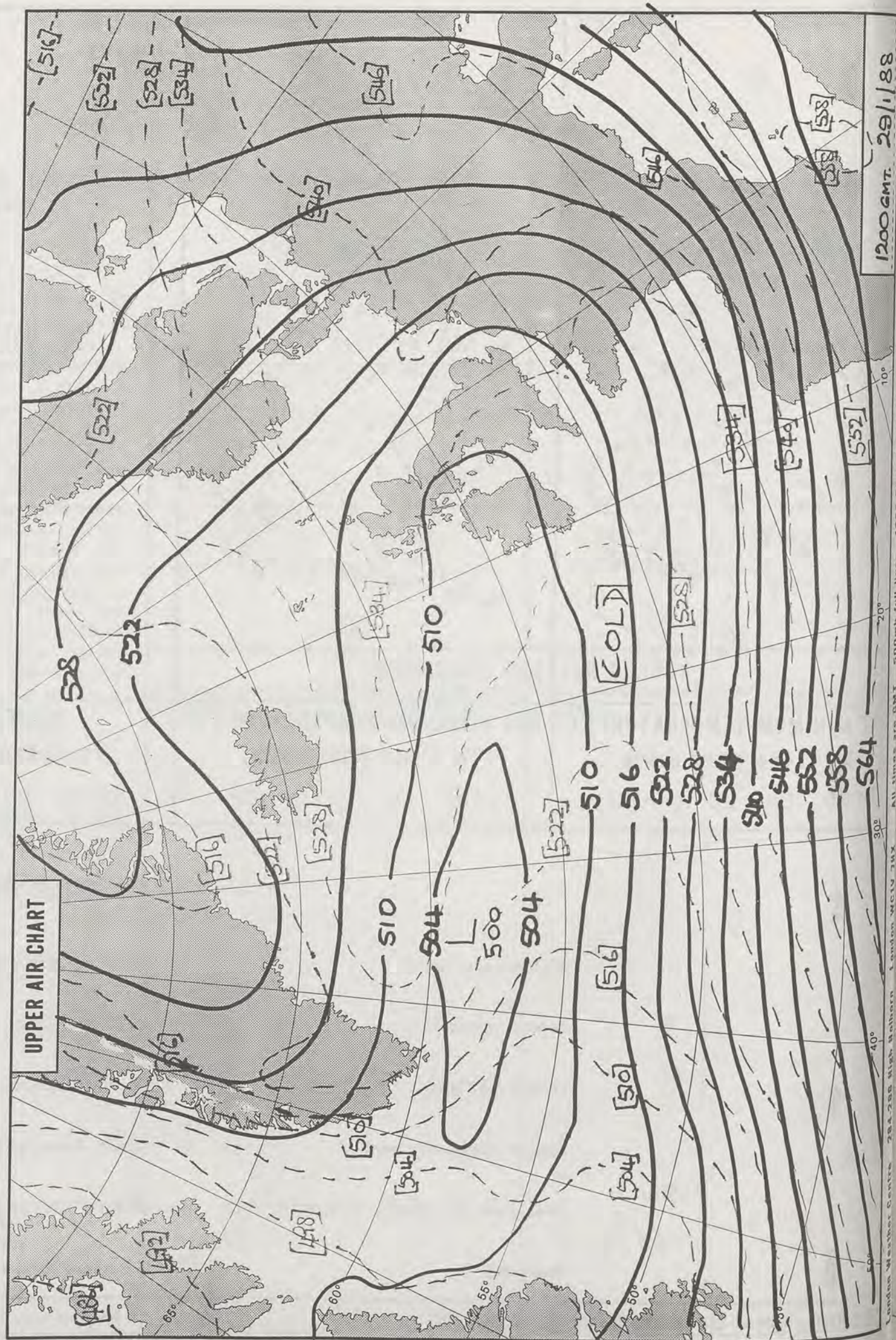
Highest maximum	: 9.5°C Swanage (Dorset) & Guernsey (L'Ancresse)
Lowest maximum	: 2.9°C Glenlivet (Grampian)
Lowest minimum	: -0.5°C Inverness/Dalcross
Lowest grass minimum	: -4.6°C Inverness/Dalcross
Most rain (24 hours from 0900 GMT)	: 16.8 mm Marham (Norfolk)
Most sun	: 6.3 hours Tenby (Dyfed)

**DAILY
WEATHER
SUMMARY**



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1350z IR 29/1/88



1200 GMT 29/1/88

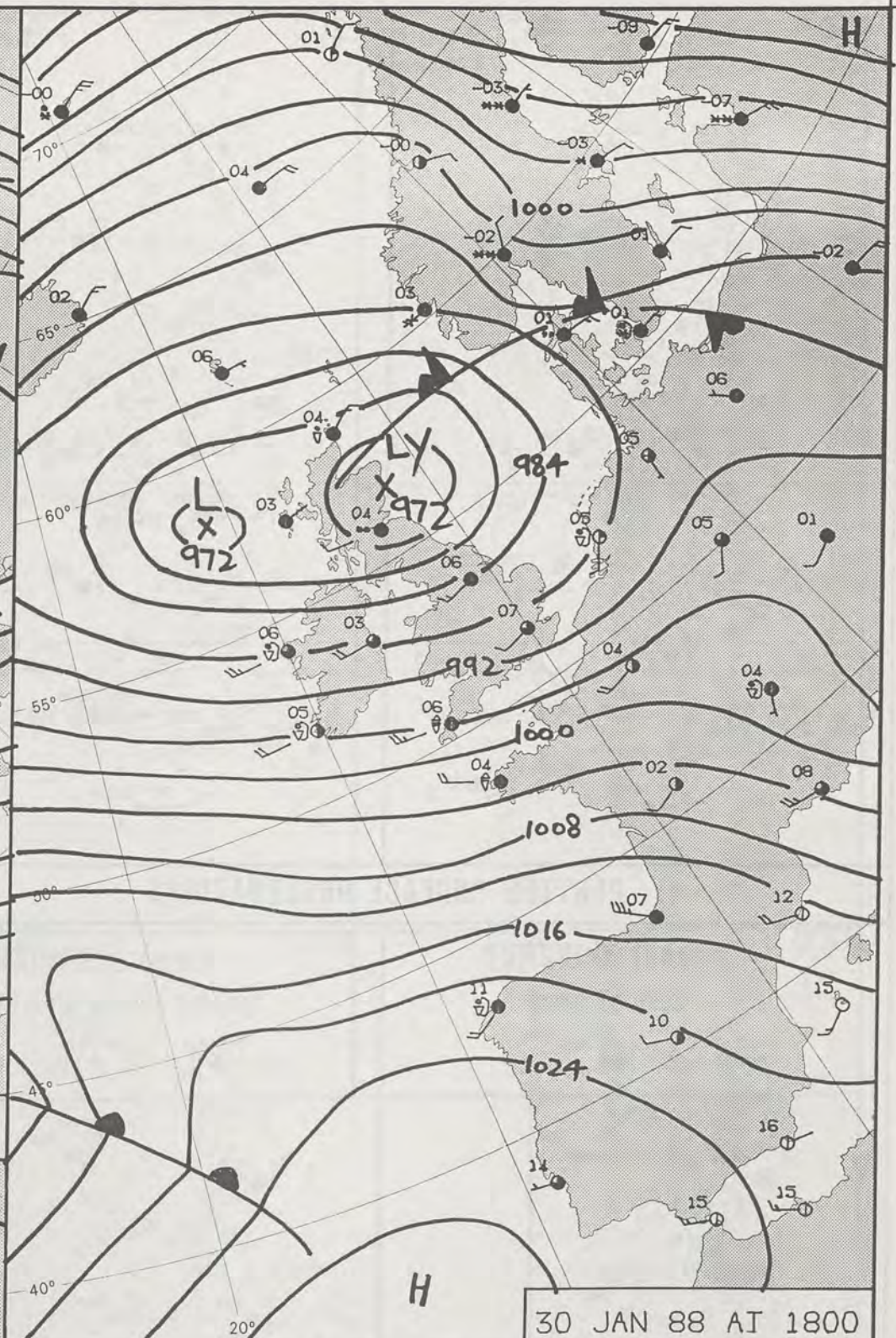
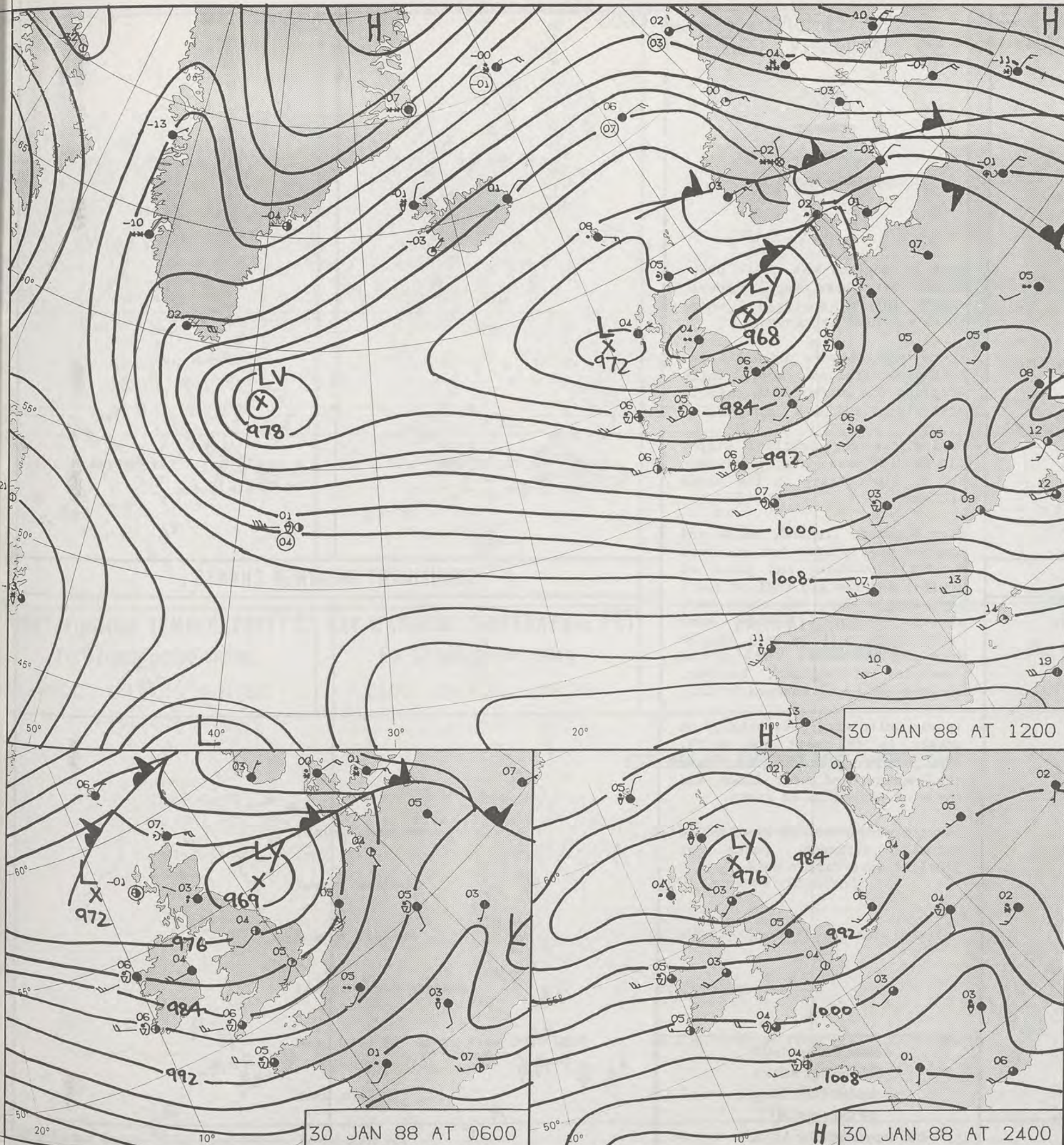
551

564

30°

40°

50°



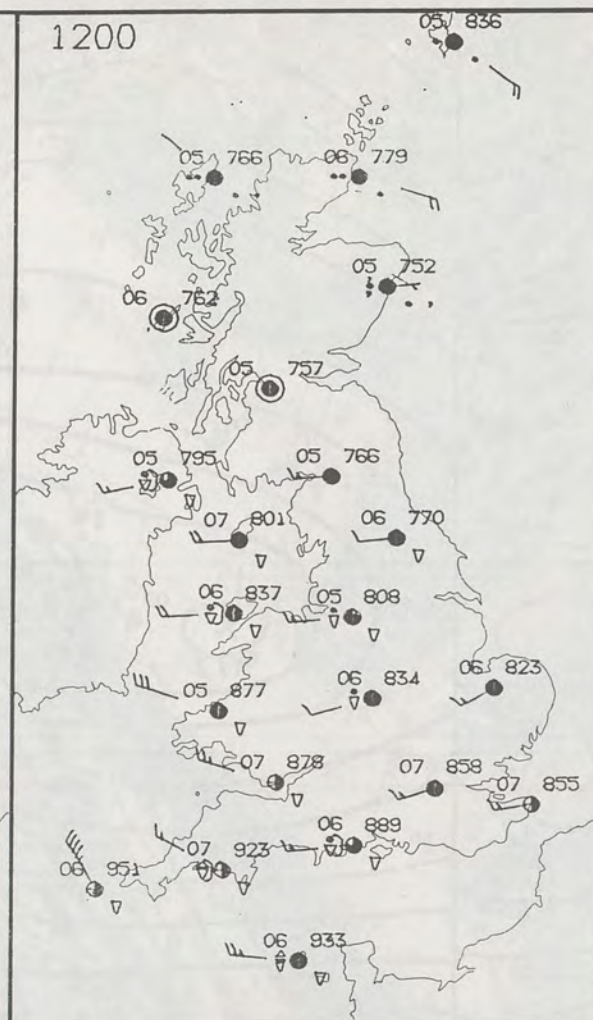
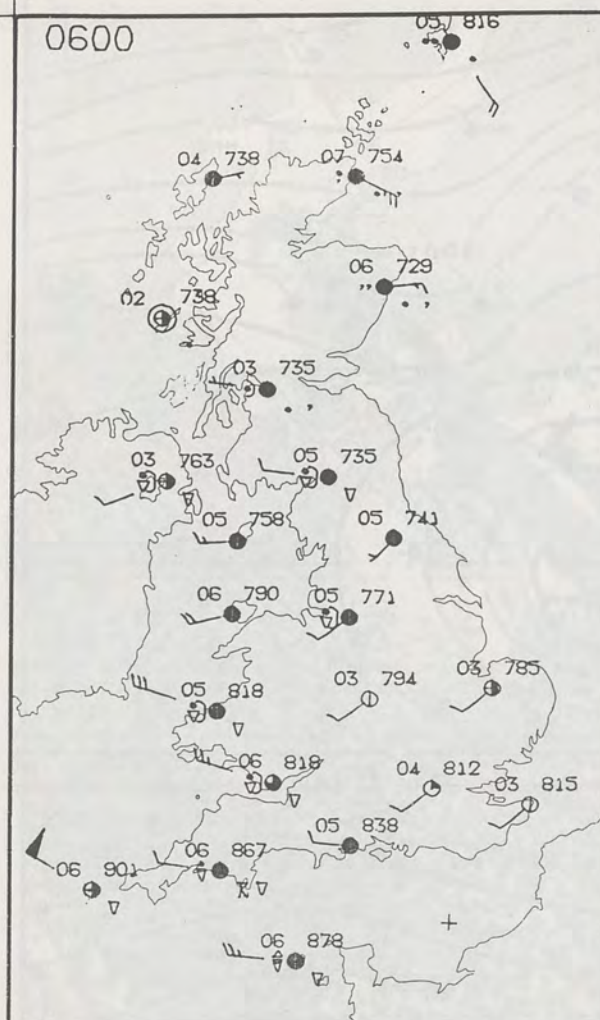
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
SATURDAY 30 JANUARY 1988



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0600

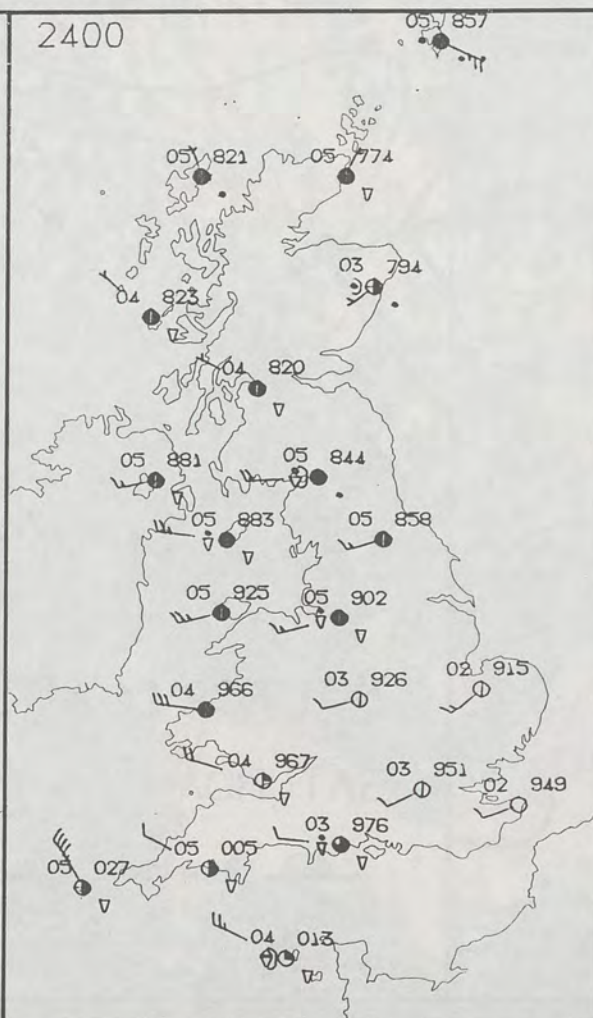
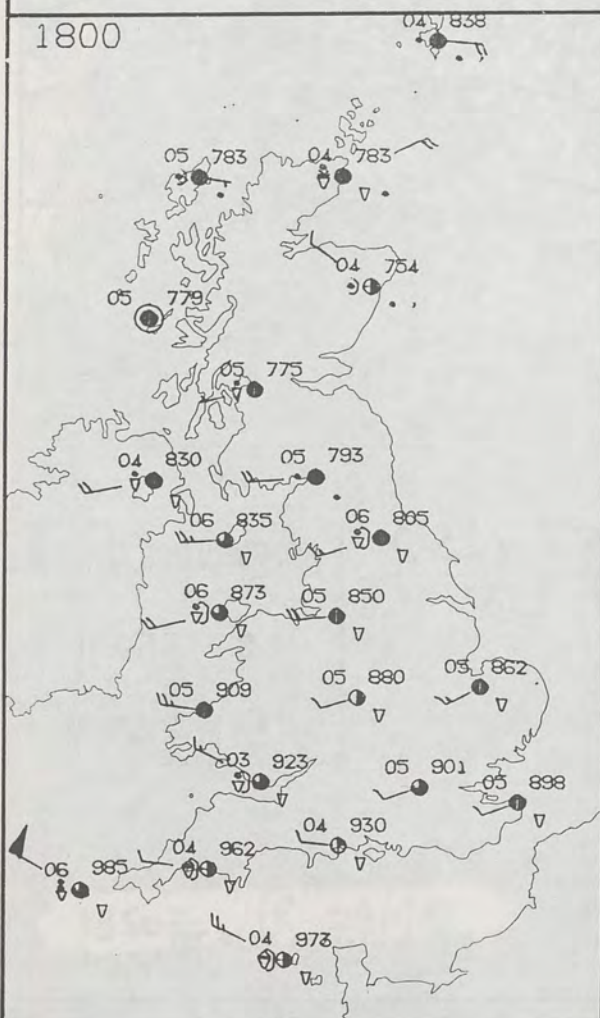
1200



PLOTTED SURFACE OBSERVATIONS

1800

2400

SATURDAY
30 JANUARY 1988SUMMARY
OF
BRITISH WEATHER

Much of England was clear over-night, but there were showers, mainly in the southwest, where there was hail and thunder.

There were showers in Wales and Northern Ireland too, while Scotland was cloudy with rain in most places and snow on hills.

During the day Scotland stayed cloudy with more rain, persistent and at times heavy in the north and east.

Over Northern Ireland, Wales and England most places had at least a little sunshine and parts of central and eastern England had a dry, bright day, but there were showers in most places, some heavy, with hail as well in the west and southwest. Much of the remainder of England, however, escaped any heavy showers.

It was quite windy, especially on coasts in the west and north, with severe gales in places and at Gwennap Head near Lands End the wind gusted to 82 knots.

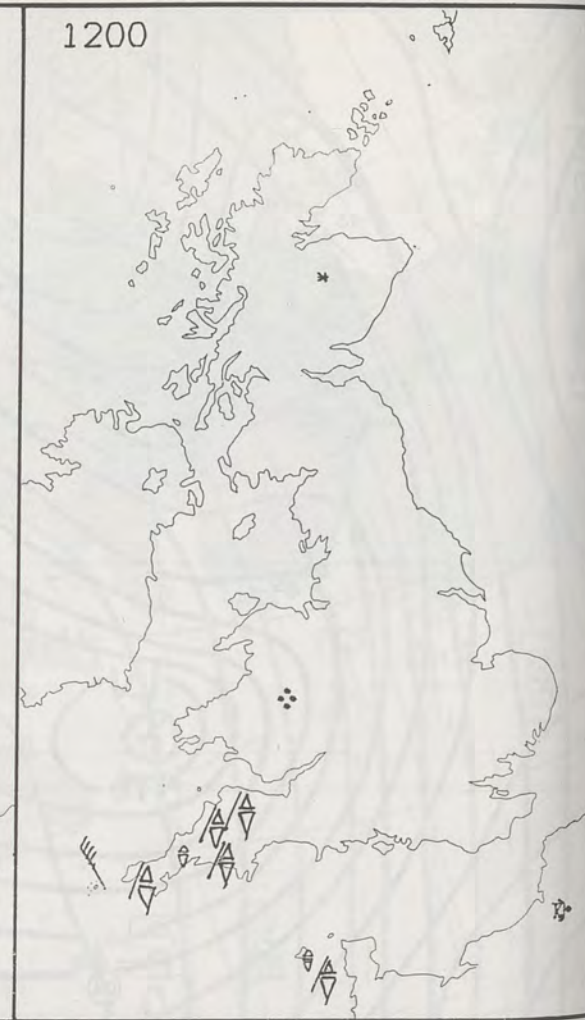
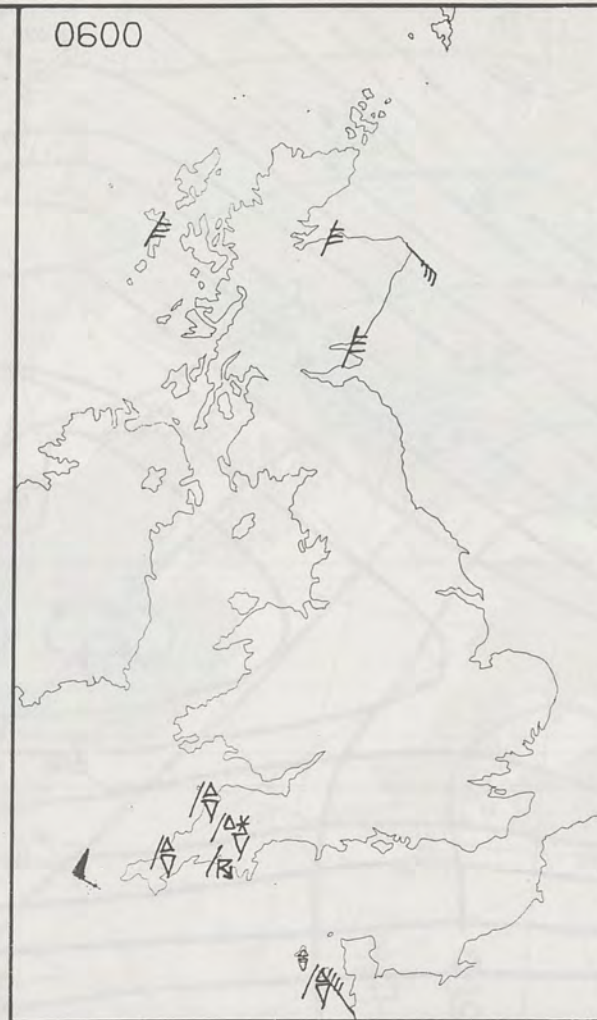
Temperatures were fairly close to normal, although parts of Scotland were rather cold.

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284-286 High Holborn
London WC1V 7HX
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0600

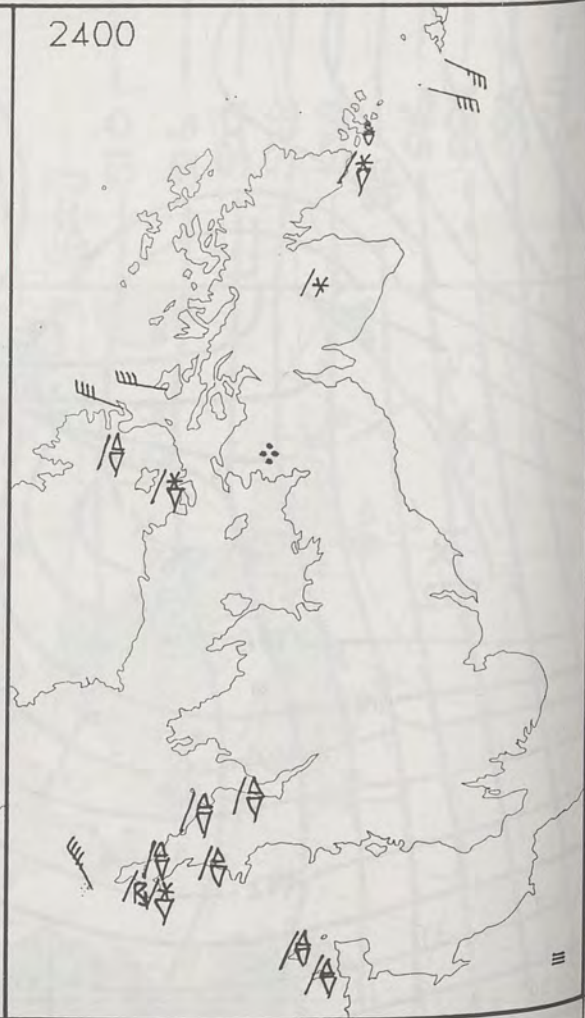
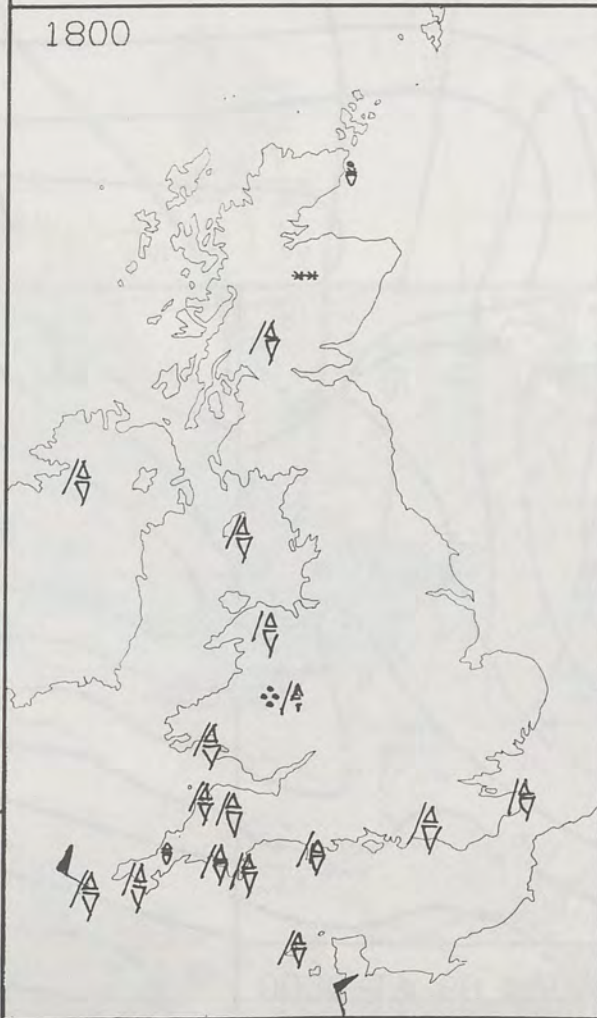
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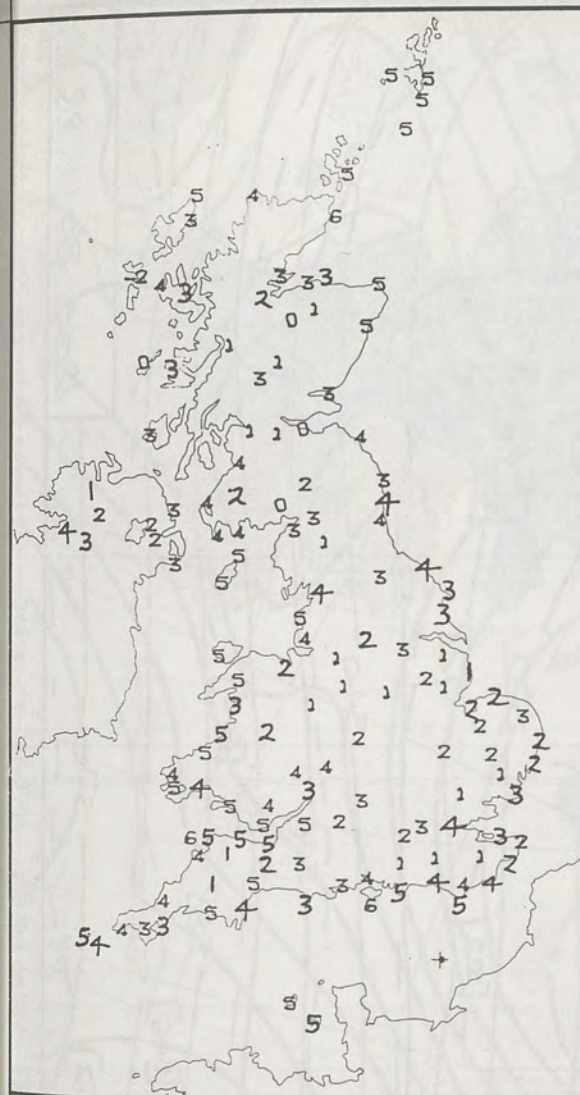


SIGNIFICANT WEATHER CHARTS

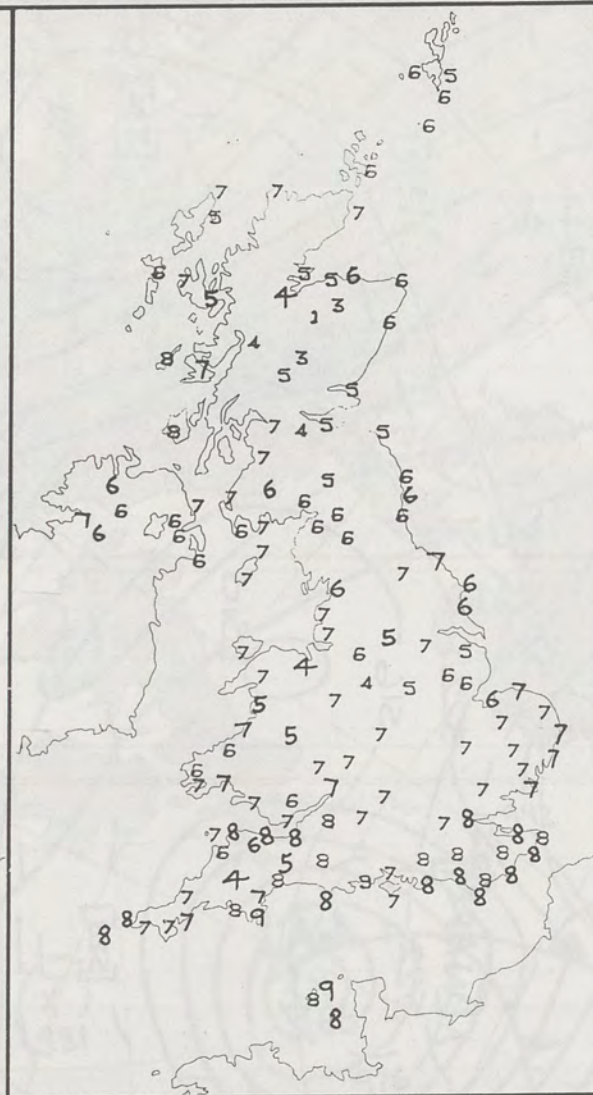
1800

2400

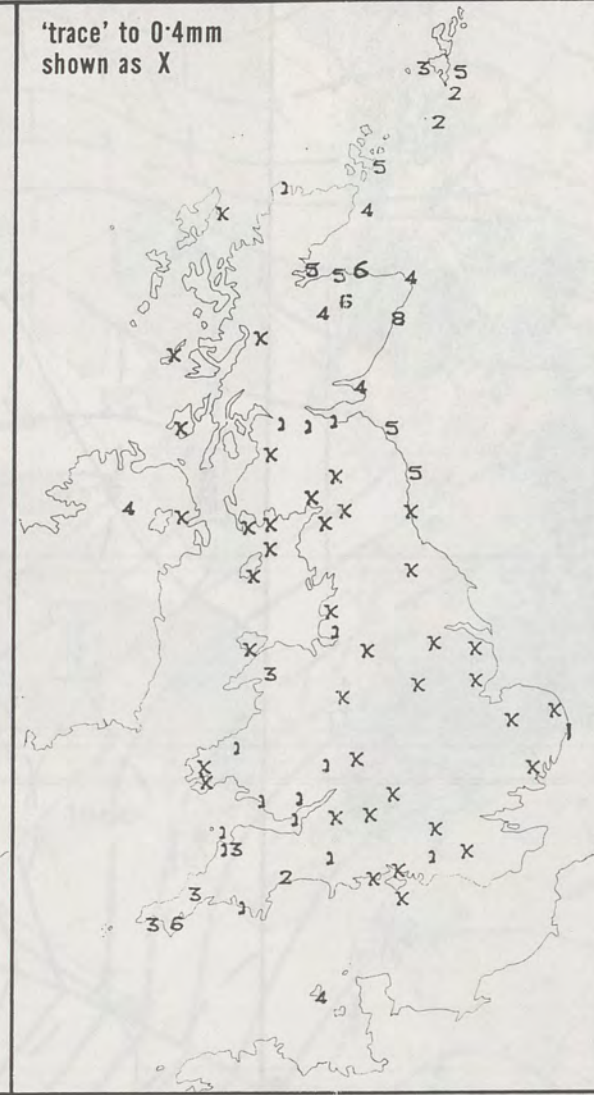




NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 30 JAN 88



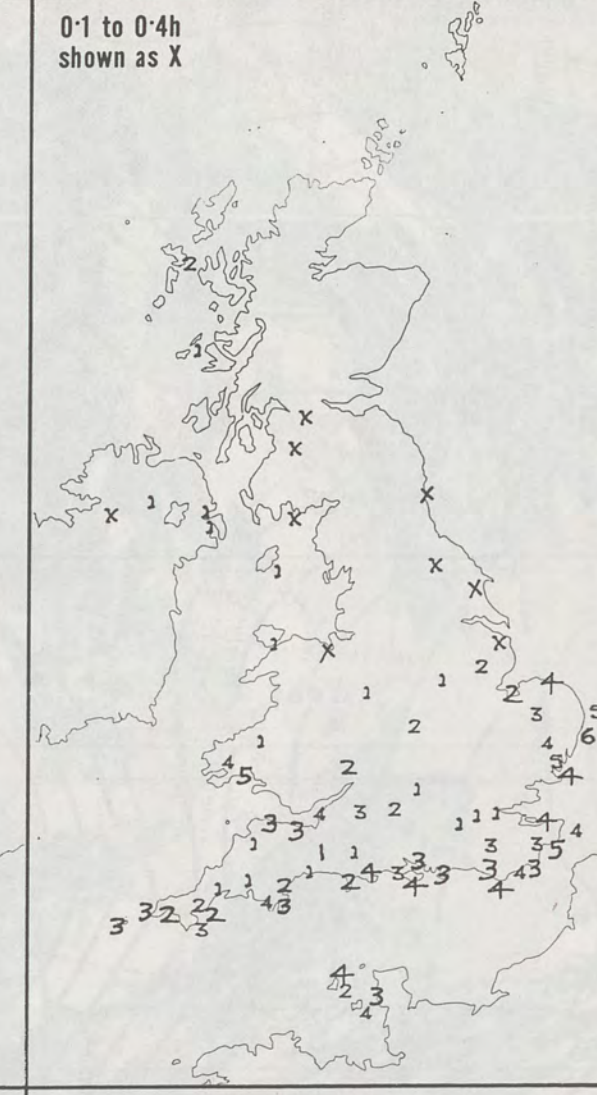
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 30 JAN 88



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



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



SUNSHINE (hours)
Dawn to dusk
30 JAN 88

EXTREMES FOR SATURDAY 30TH JANUARY 1988

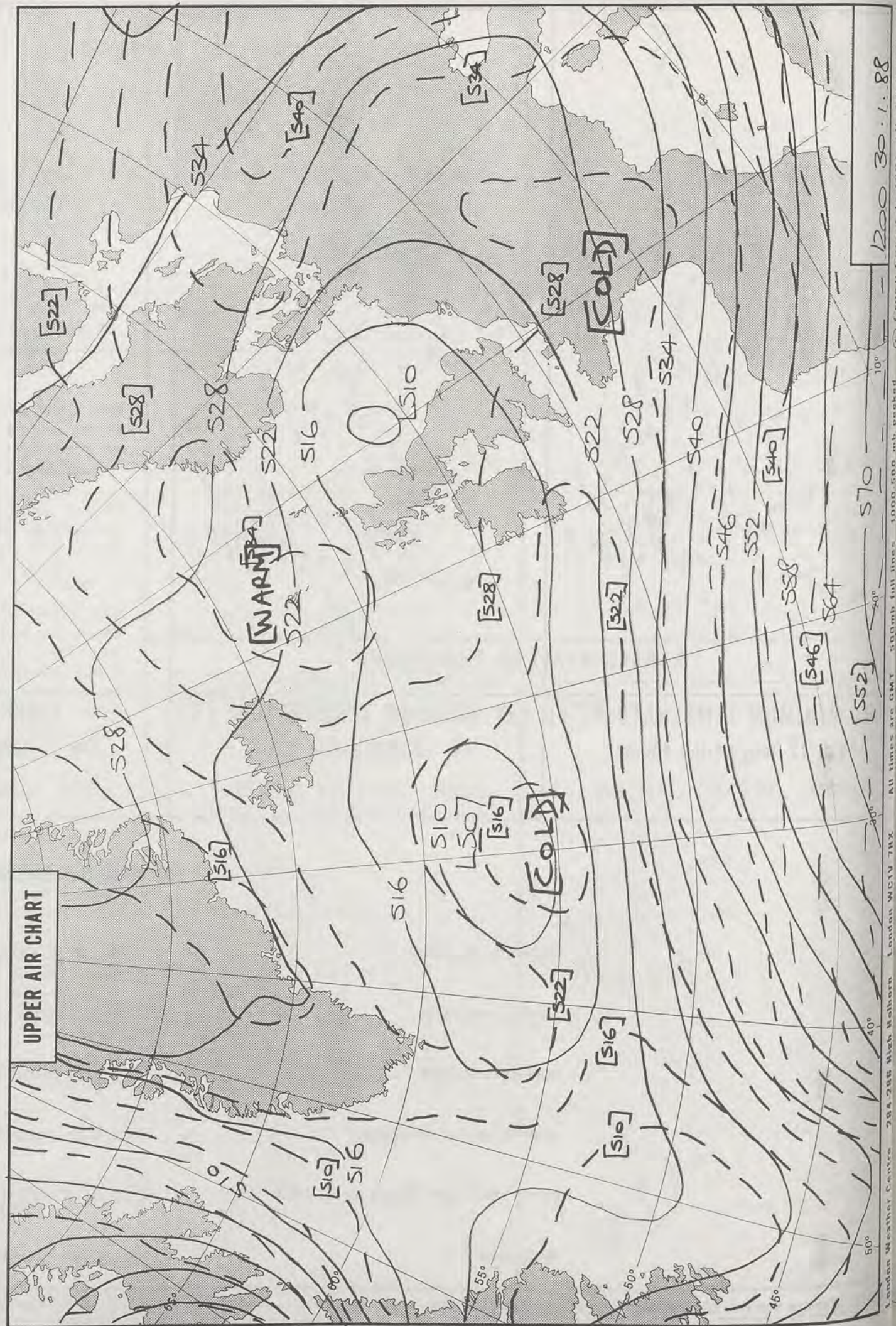
Highest maximum	: 8.7°C Guernsey (L'Ancrese)
Lowest maximum	: 1.1°C Aviemore (Highland)
Lowest minimum	: -2.0°C Benbecula (Outer Hebrides)
Lowest grass minimum	: -6.5°C Benbecula
Most rain (24 hours from 0900 GMT)	: 40.8 mm Glenlee (Dumfries and Galloway)
Most sun	: 5.7 hours Lowestoft (Suffolk)

**DAILY
WEATHER
SUMMARY**



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0840Z IR 30/1/88



1200 30.1.88

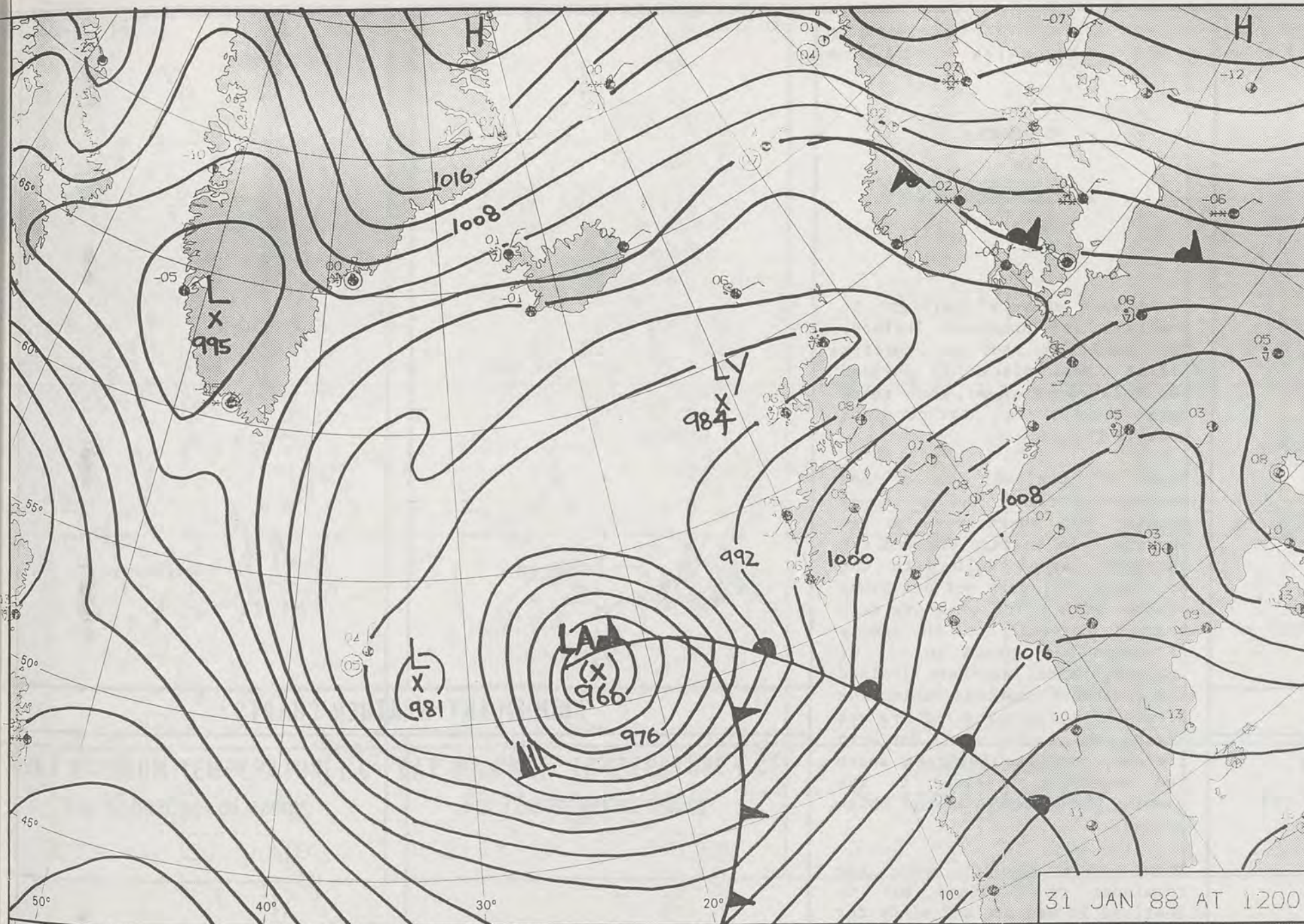
570

552

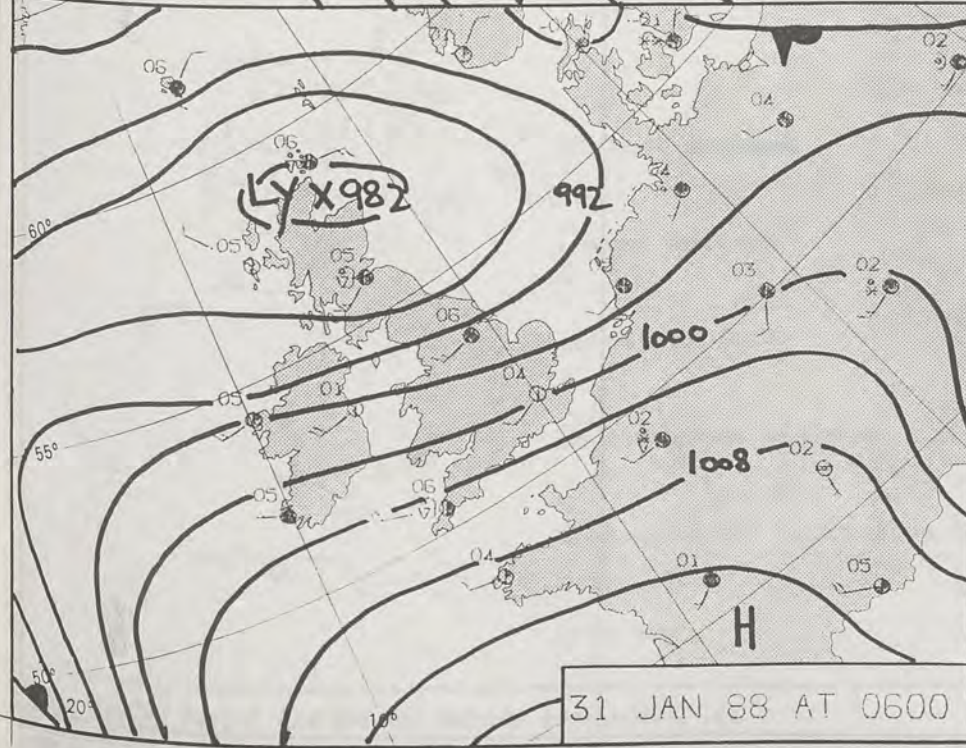
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50

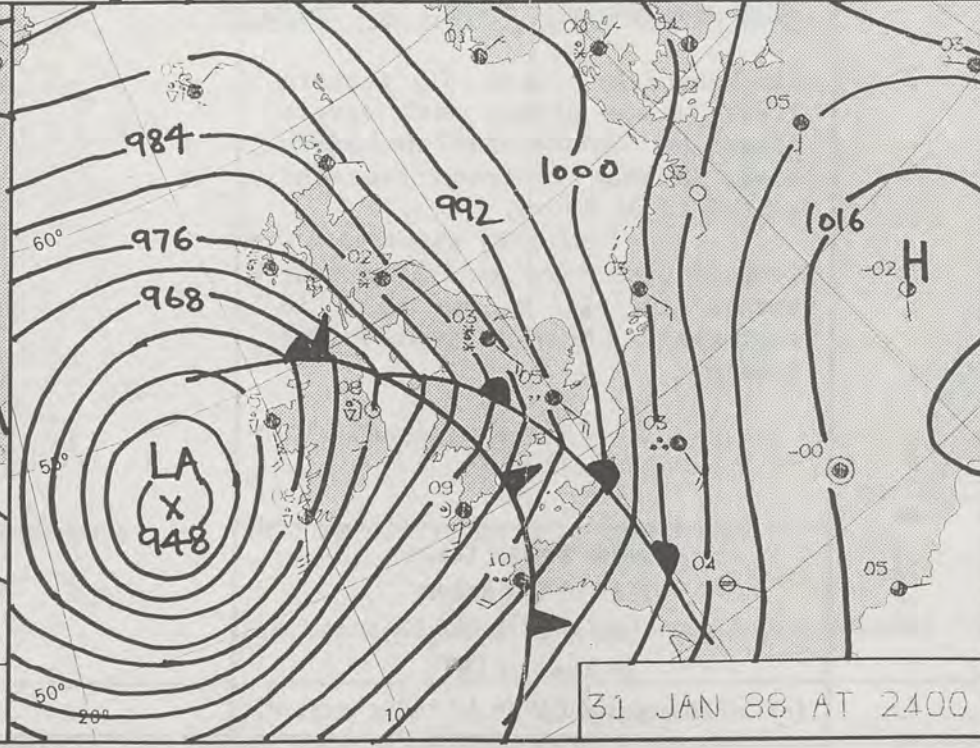
London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb tracked



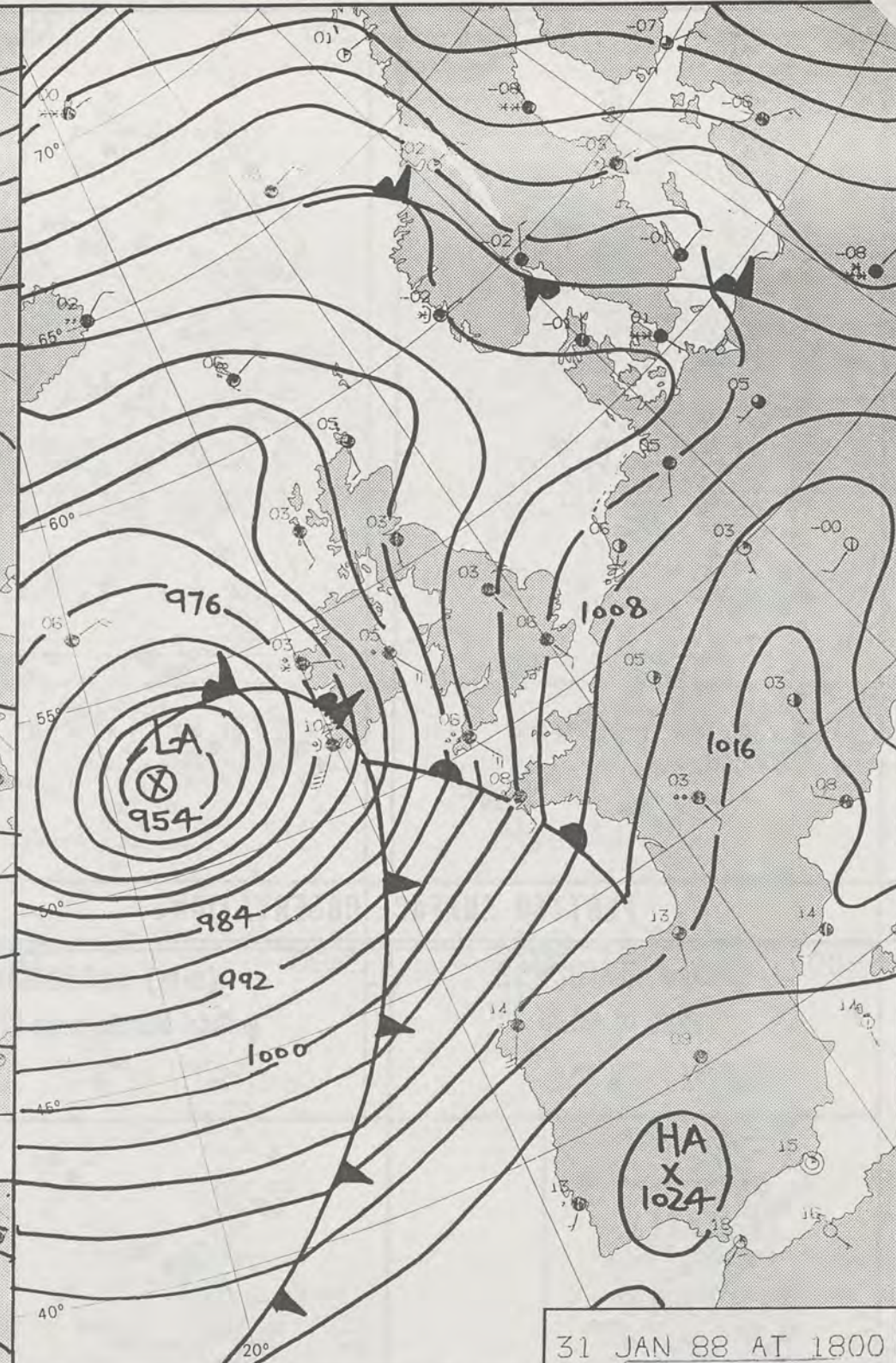
31 JAN 88 AT 1200



31 JAN 88 AT 0600



31 JAN 88 AT 2400



31 JAN 88 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR
SUNDAY 31 JANUARY 1988

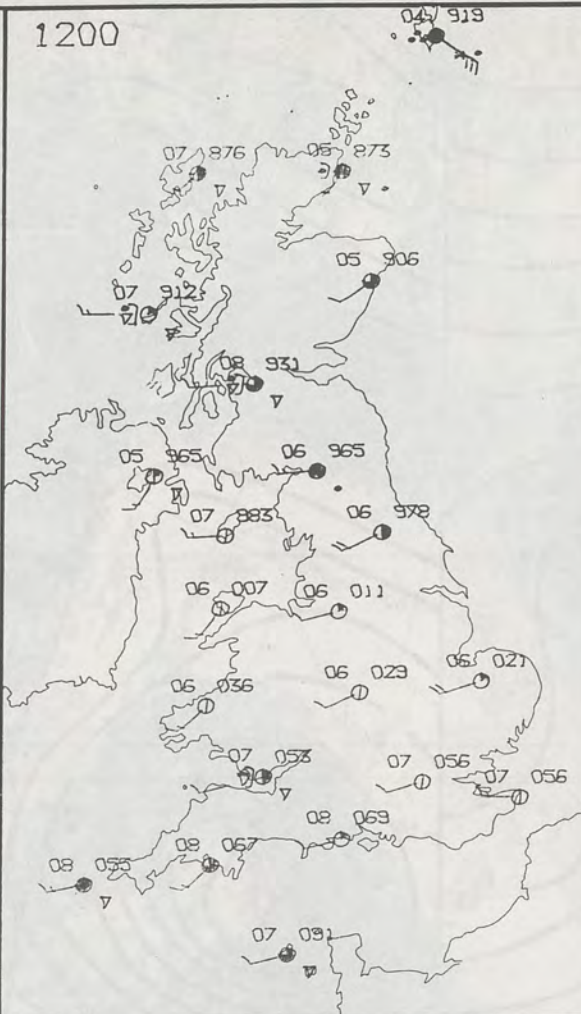
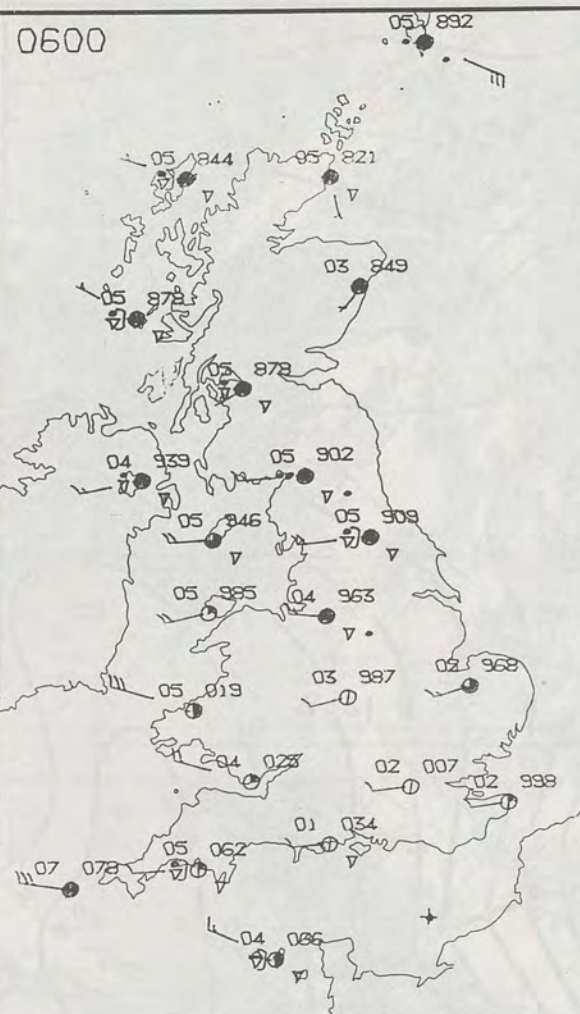
Warm front Cold front Occlusion

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

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METEOROLOGICAL OFFICE





SUNDAY
31 JANUARY 1988

SUMMARY
OF
BRITISH WEATHER

There were showers overnight in Scotland and Northern Ireland, with sleet or snow on Scottish hills. Most places in England and Wales were clear, but there were showers in northern and western England.

Much of England, Wales and Northern Ireland had a sunny morning but there were a few showers. In eastern England the sunshine lasted well into the afternoon, but very wet and windy weather with a lot of heavy rain reached Cornwall in the early afternoon and spread to all of England, Wales, Northern Ireland and southwest Scotland during the afternoon and evening. There was sleet and snow in Northern Ireland, northern England, south and southwest Scotland in the evening, especially over high ground.

There were showers over the remainder of Scotland but on Shetland it was wet and windy for much of the day.

Southeasterly winds in western areas became strong with severe gales on coasts and at Berry Head, Brixham in Devon the wind gusted to 81 knots.

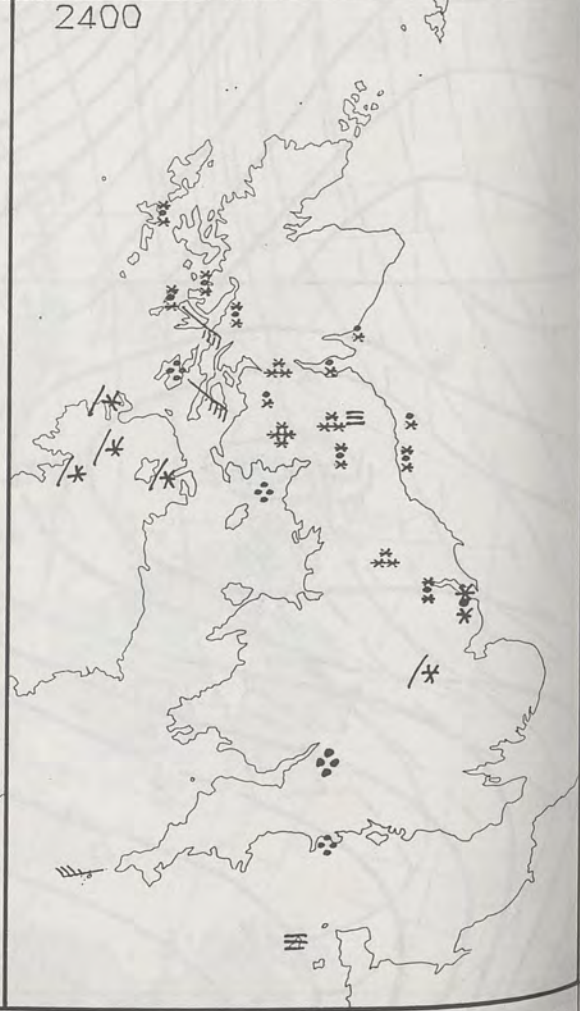
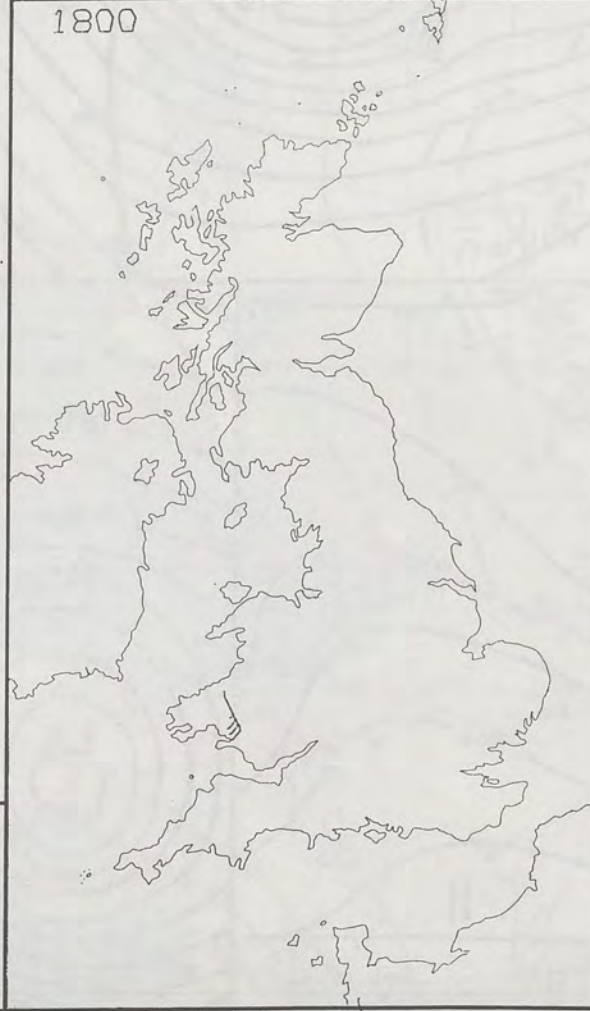
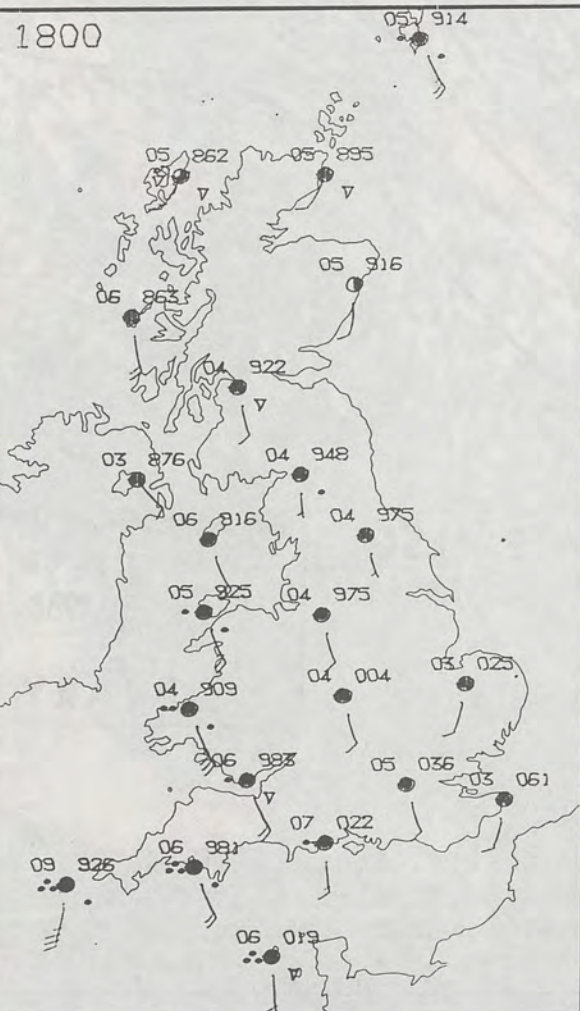
Temperatures were generally near normal and it became mild in southwest England in the evening.

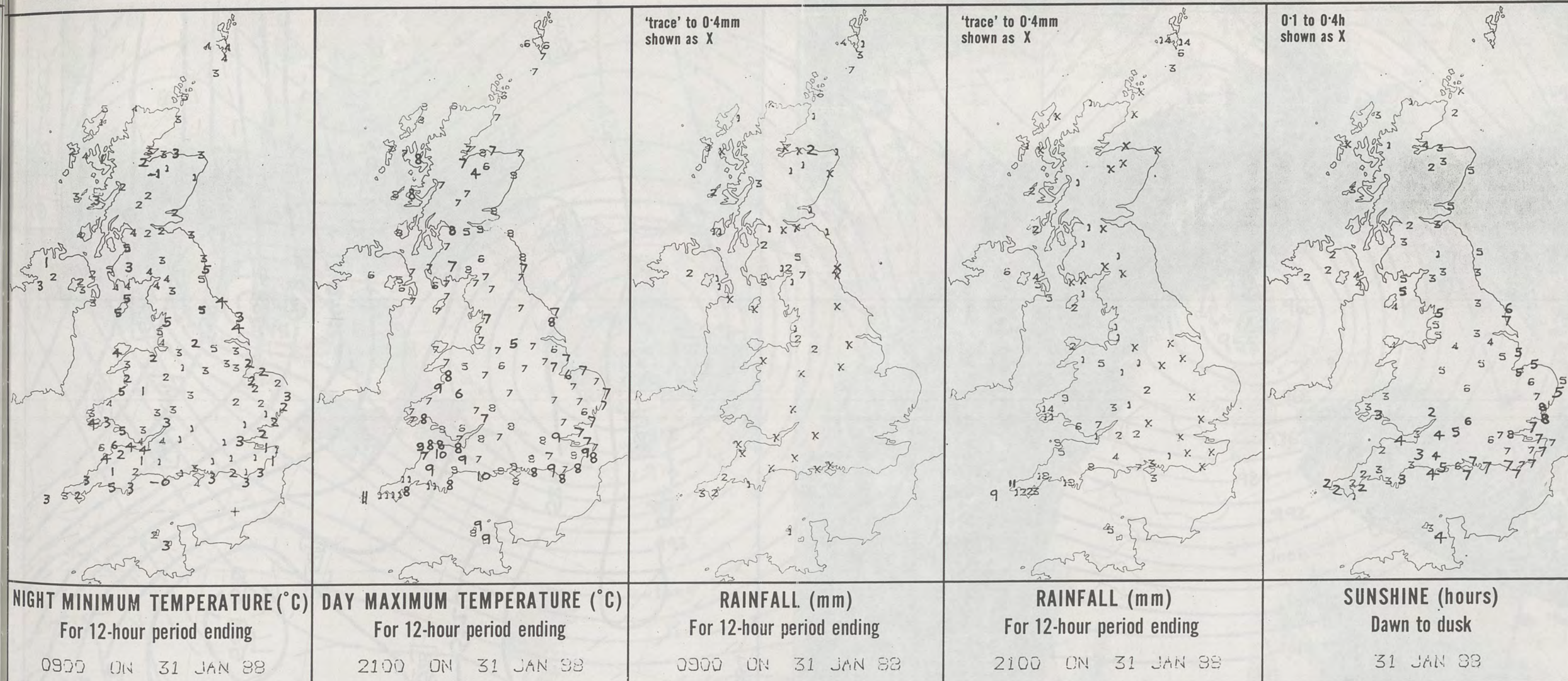
London Weather Centre
284-286 High Holborn
London WC1V 7HX
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SIGNIFICANT WEATHER CHARTS





EXTREMES FOR SUNDAY 31ST JANUARY 1988

Highest maximum	:	11.2°C Lizard (Cornwall)
Lowest maximum	:	4.0°C Aviemore (Highland)
Lowest minimum	:	-0.7°C Aviemore
Lowest grass minimum	:	-5.2°C Charing (Kent)
Most rain (24 hours from 0900 GMT)	:	34.6 mm Cilfynydd (Mid Glamorgan)
Most sun	:	7.8 hours Clacton (Essex) and London Weather Centre

**DAILY
WEATHER
SUMMARY**



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