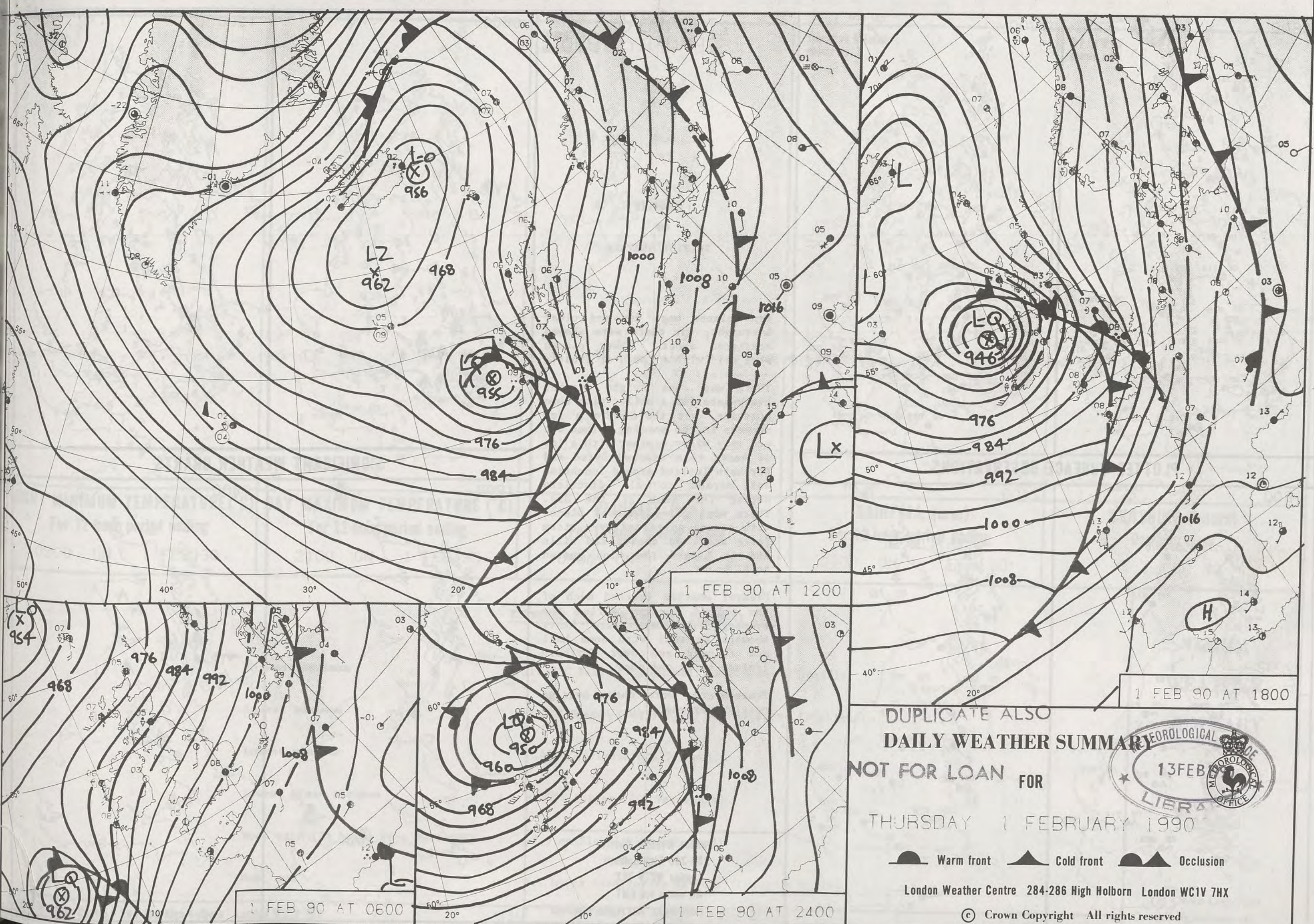


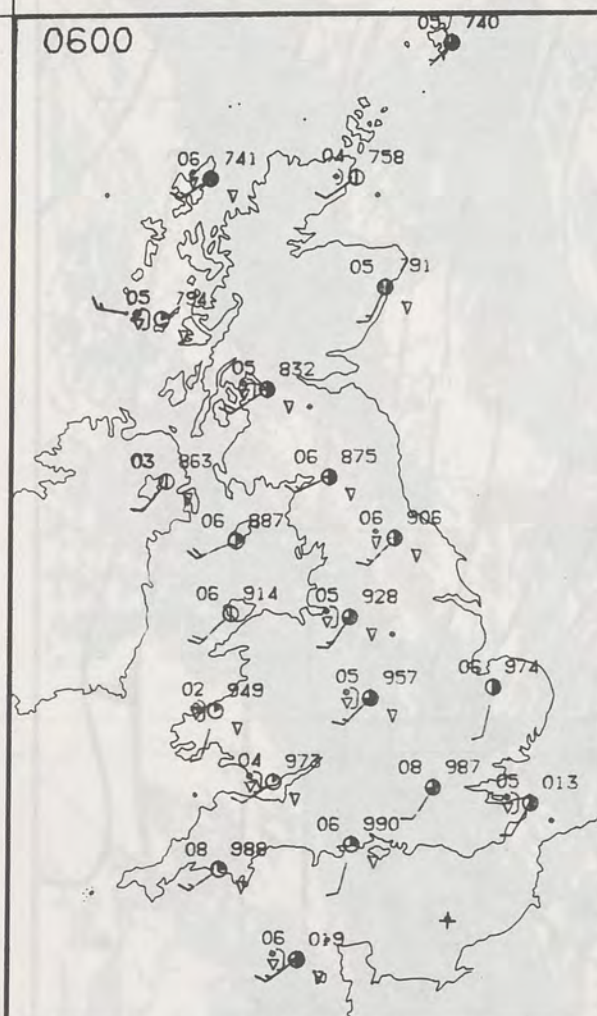
Actual 12Z 31/1/90

546

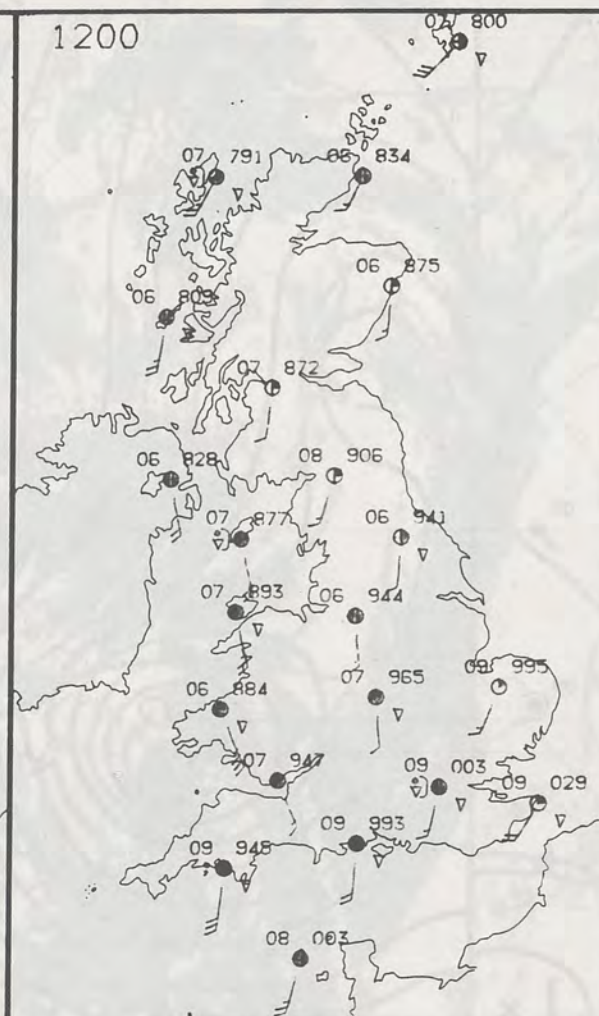
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0600

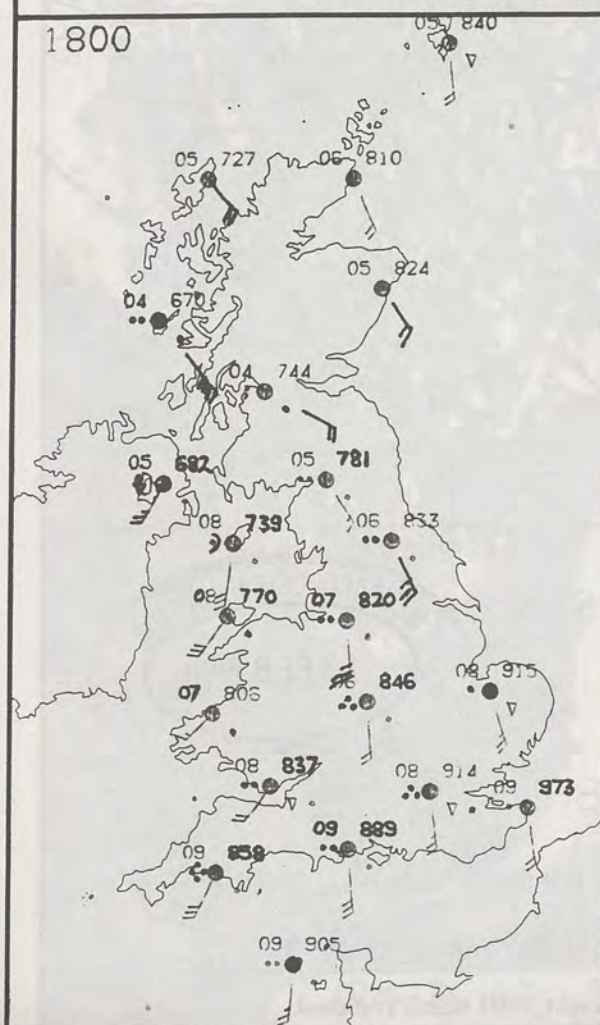


1200



PLOTTED SURFACE OBSERVATIONS

1800



2400



THURSDAY
1 FEBRUARY 1990

SUMMARY OF BRITISH WEATHER

Many places were dry and clear overnight, but there were showers scattered about. Many places were cold with a touch of frost.

There was some bright weather everywhere for a while, with some sunshine, but there were a few showers in the morning. Then wet and very windy weather with a lot of heavy rain reached Dyfed and Northern Ireland around lunchtime and spread to all districts during the rest of the day. There were gales in most places with severe gales and even storm force winds on coasts and hills and at Lizard the wind gusted to 81 knots.

Clearer weather reached much of the United Kingdom during the evening but there were heavy showers as well with some hail and thunder and over Northern Ireland sleet and snow.

Temperatures were above average nearly everywhere.

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

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0600



1200

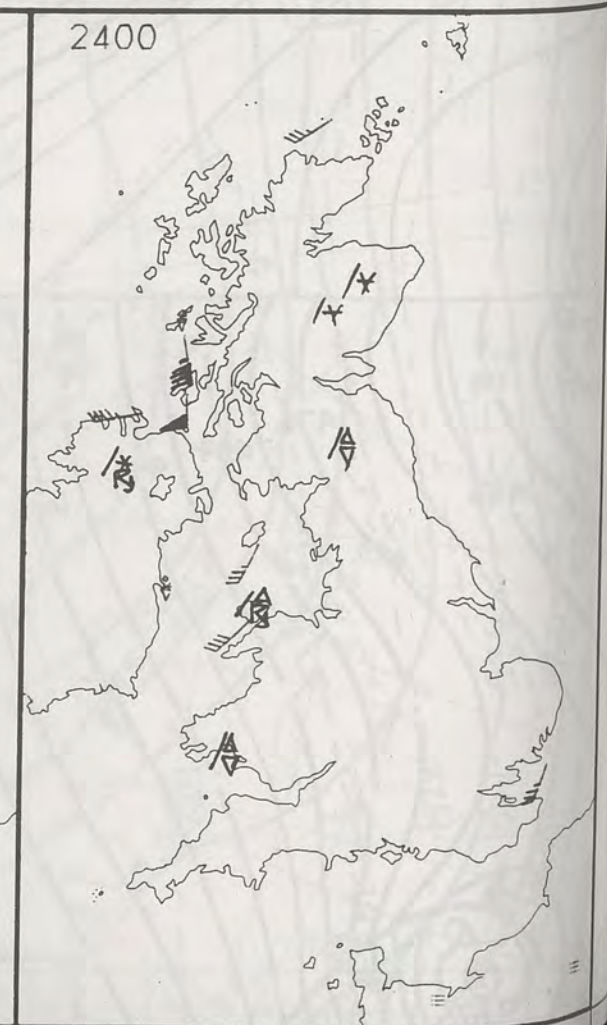


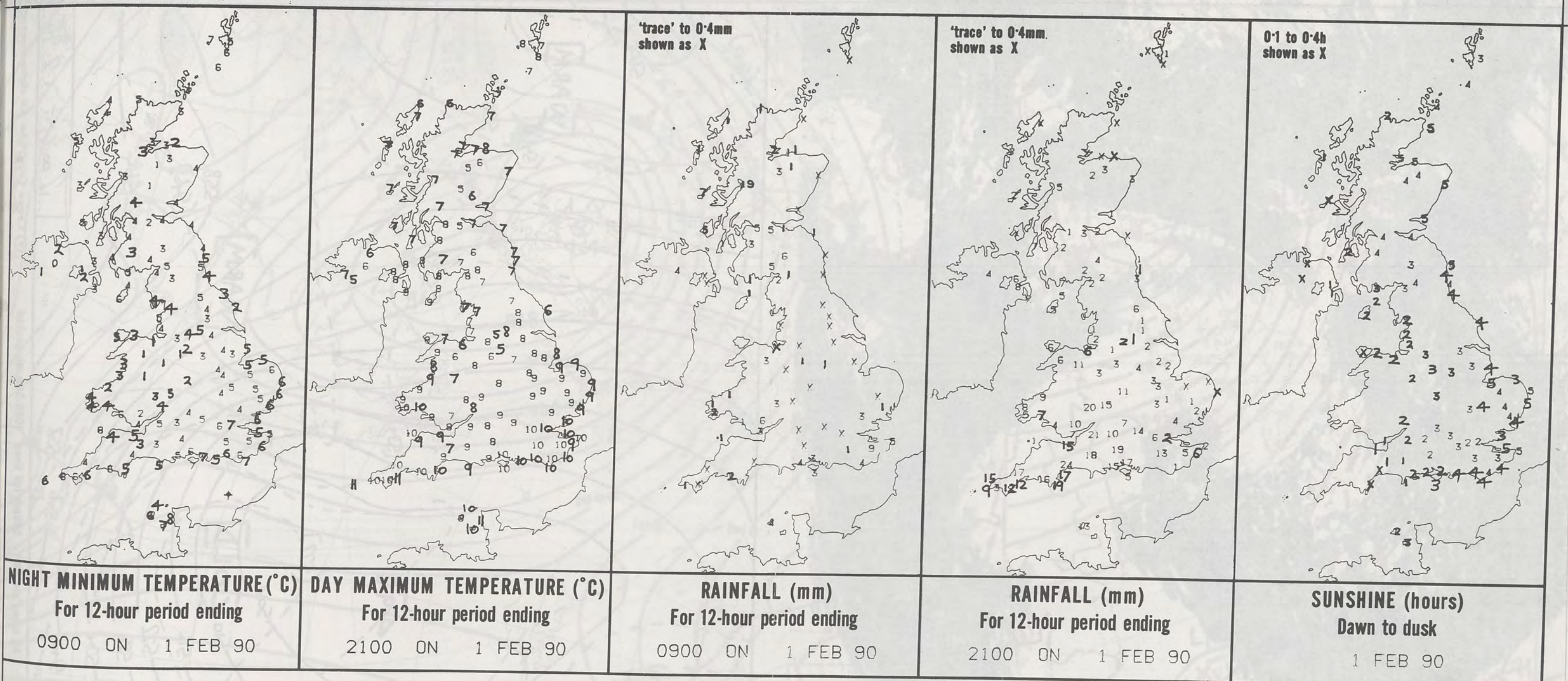
SIGNIFICANT WEATHER CHARTS

1800



2400





EXTREMES FOR THURSDAY 1ST FEBRUARY 1990

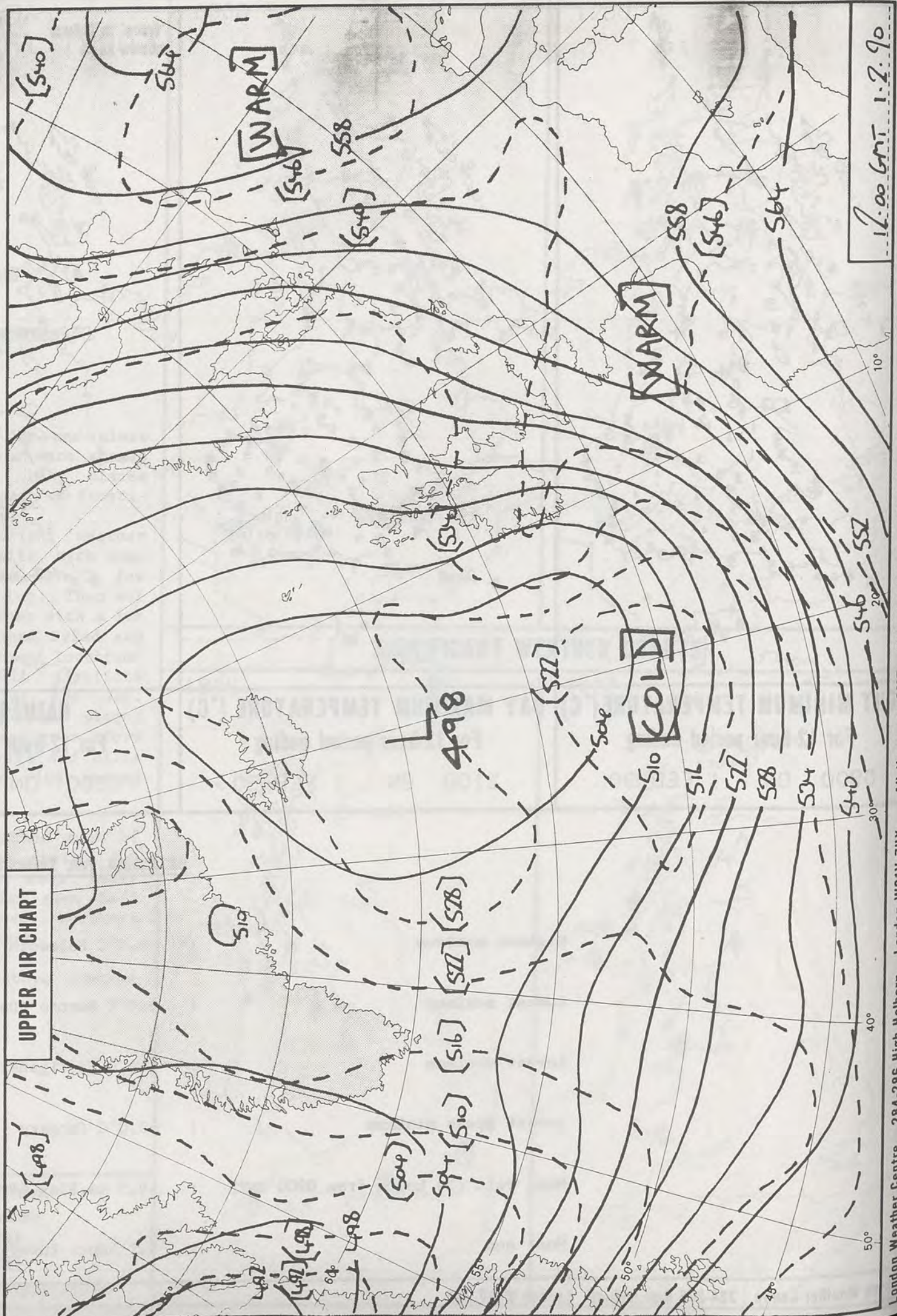
Highest maximum	:	11.0°C Falmouth (Cornwall) and Isles of Scilly
Lowest maximum	:	5.0°C Buxton (Derbyshire) and Aviemore (Highland)
Lowest minimum	:	0.4°C Carrigans (Co Tyrone)
Lowest grass minimum	:	-2.0°C Corgary (Co Fermanagh)
Most rain (24 hours from 0900 GMT)	:	49.5 mm Sloy (Nr Loch Lomond)
Most sun	:	5.1 hours Invergorden Harbour (Cromarty Firth)

**DAILY
WEATHER
SUMMARY**



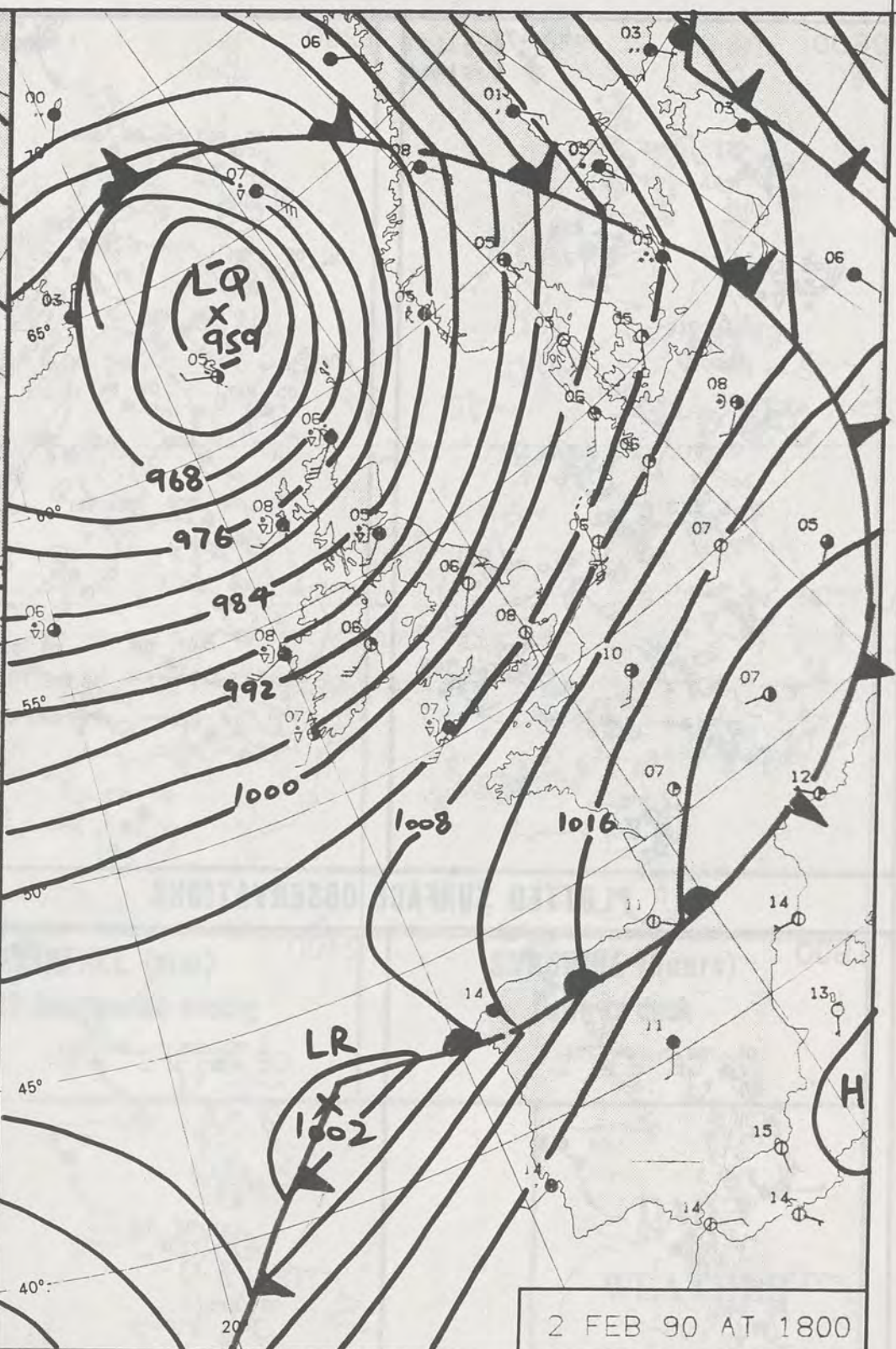
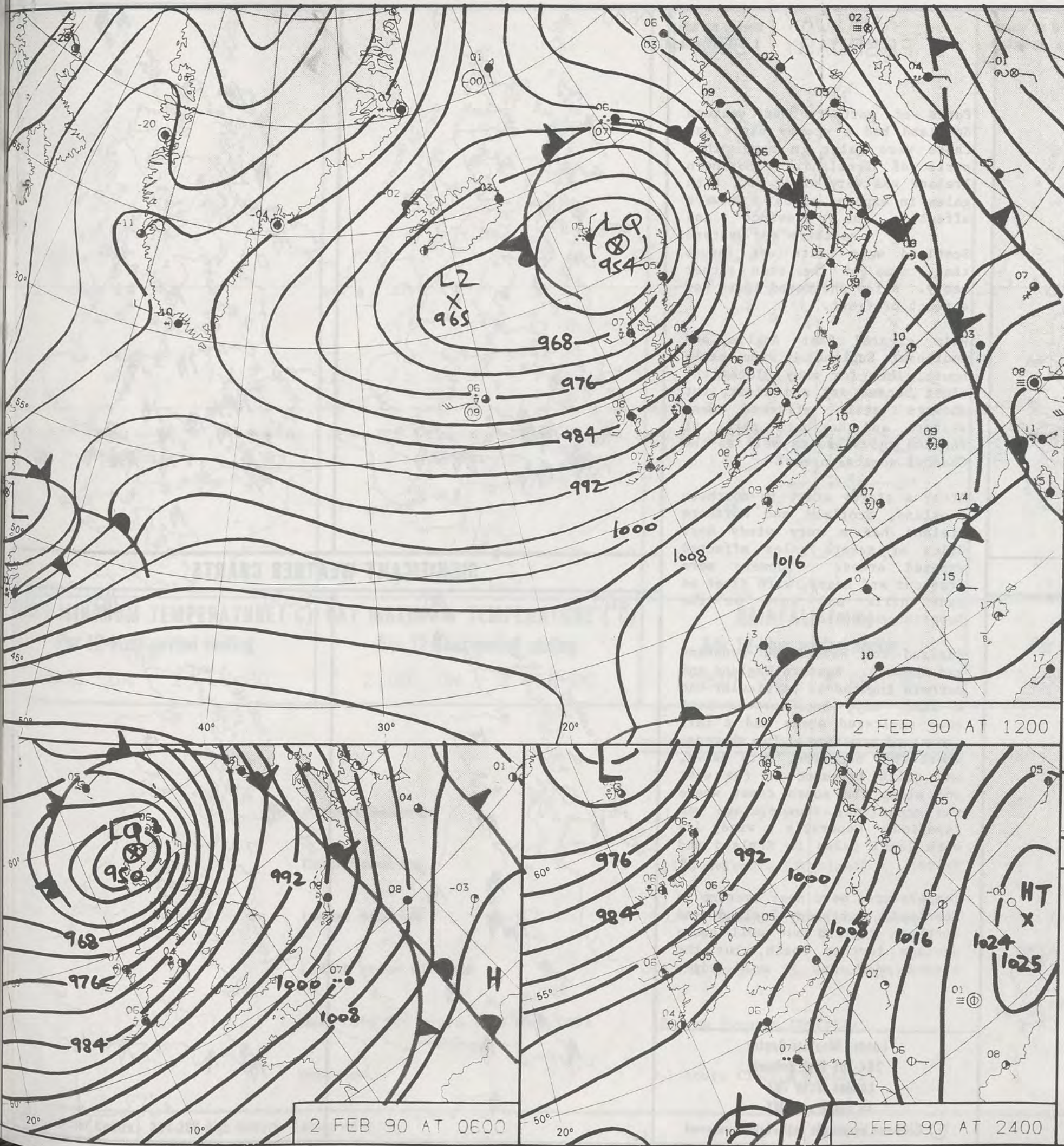
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1334Z IR 1/2/90



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

11:00 GMT 1.2.90
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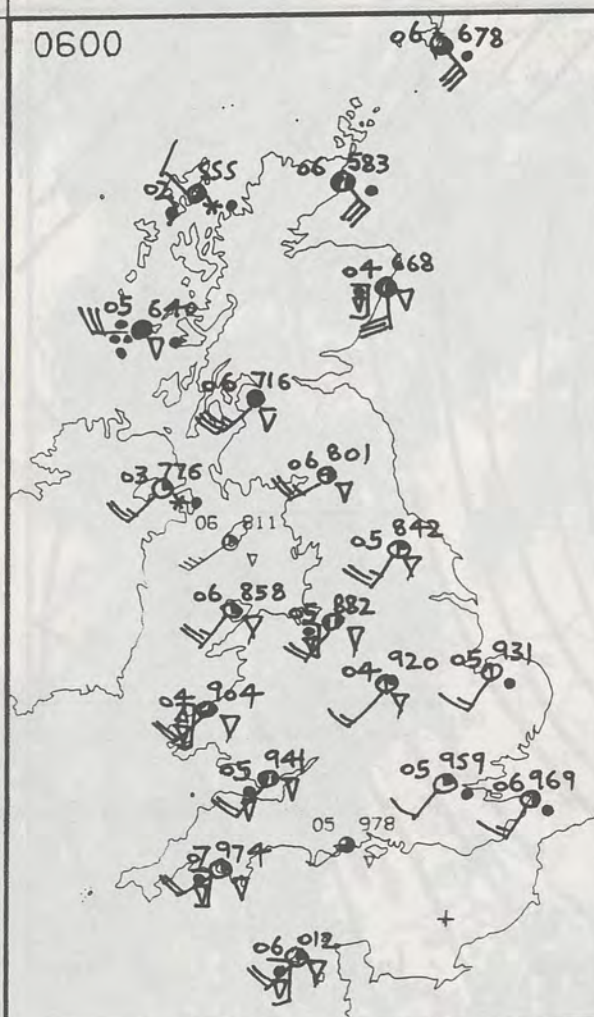
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
FRIDAY 2 FEBRUARY 1990

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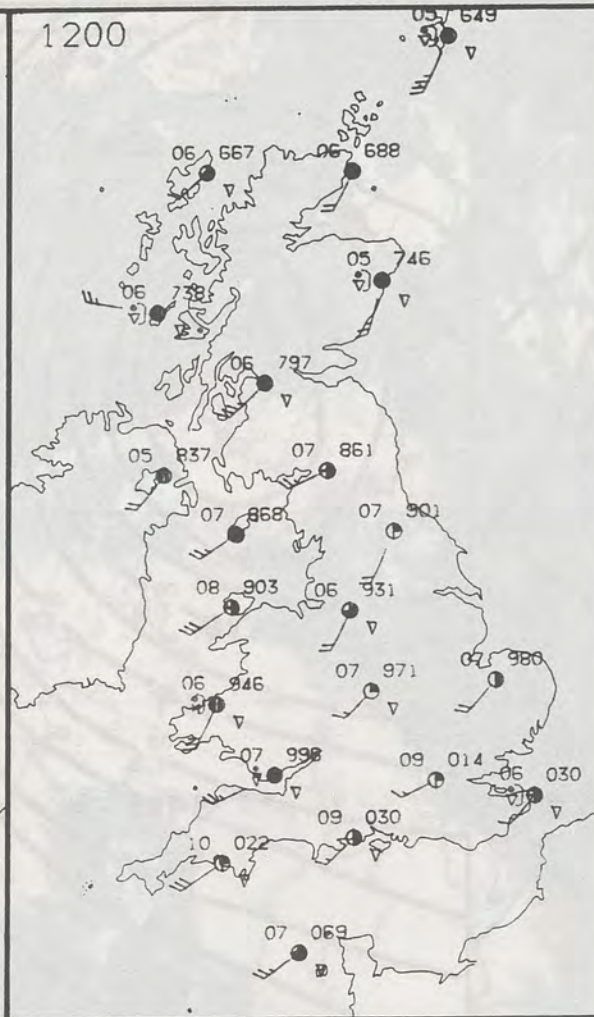
Meteorological Office
13 FEB 1990
LIBRARY

Warm front Cold front Occlusion

0600

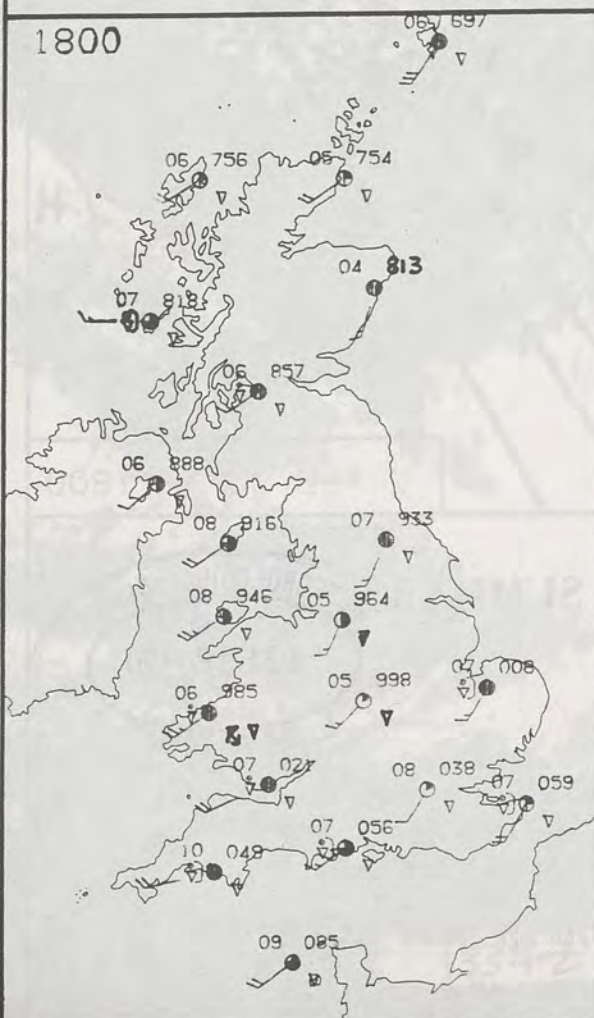


1200

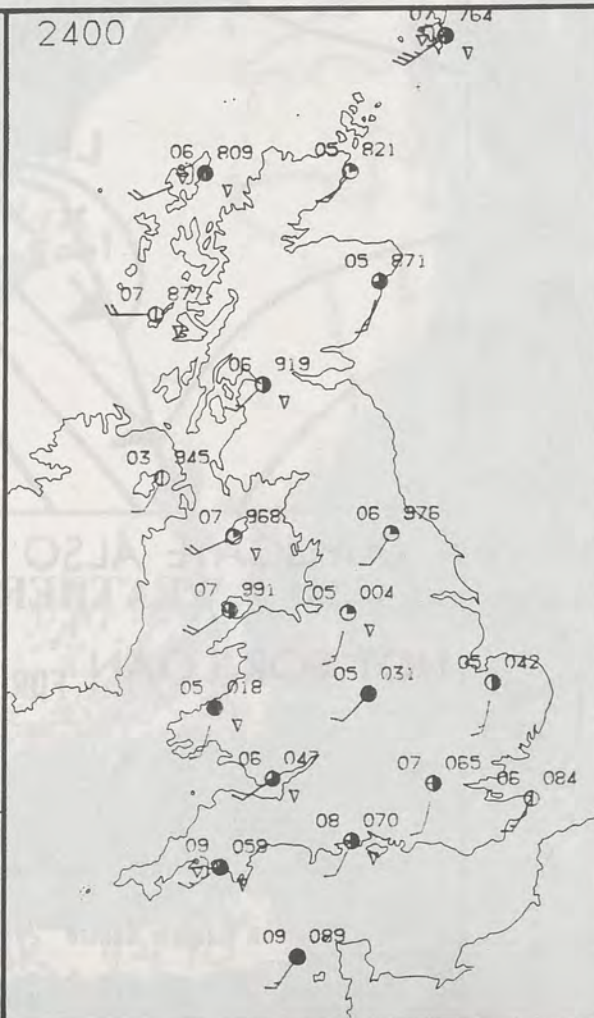


PLOTTED SURFACE OBSERVATIONS

1800



2400



FRIDAY
2 FEBRUARY 1990

Parts of northern and western Scotland had a stormy night and there were gales in many other parts of Scotland. Northern Ireland was very windy too, with gales in exposed areas. Showers affected the province and northern and western Scotland were quite wet for a time, some of the rain rather heavy. A few sheltered spots had a touch of frost.

Rain cleared East Anglia and southeast England in the early hours, then for many places the night became dry and clear, but showers still affected many western and northern parts of England and Wales as well as the Channel coastal areas.

After a stormy start in northern Scotland, Scotland and Northern Ireland had a very windy day. Gales or severe gales affected exposed areas. Showers were frequent and heavy, with sleet on many hills and snow on the Scottish mountains.

England and Wales had sunshine and showers. Eastern England and southern England in particular had a sunny day, but further west some sheltered areas had a fair amount of sunshine. The showers, where they occurred, were heavy, and quite frequent in the west and along the south coast where the occasional thunderstorm was reported. Generally a windy day with local gales in England and Wales.

Temperatures were near average in Scotland, Northern Ireland and northern England but well above average further south, but the strong wind had a cold edge.

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0600



1200

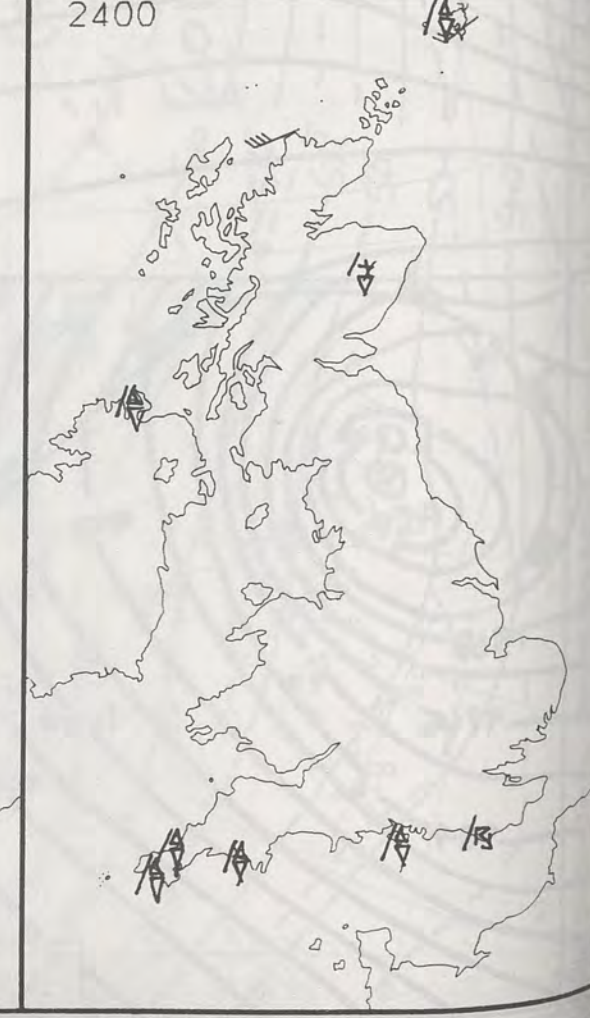


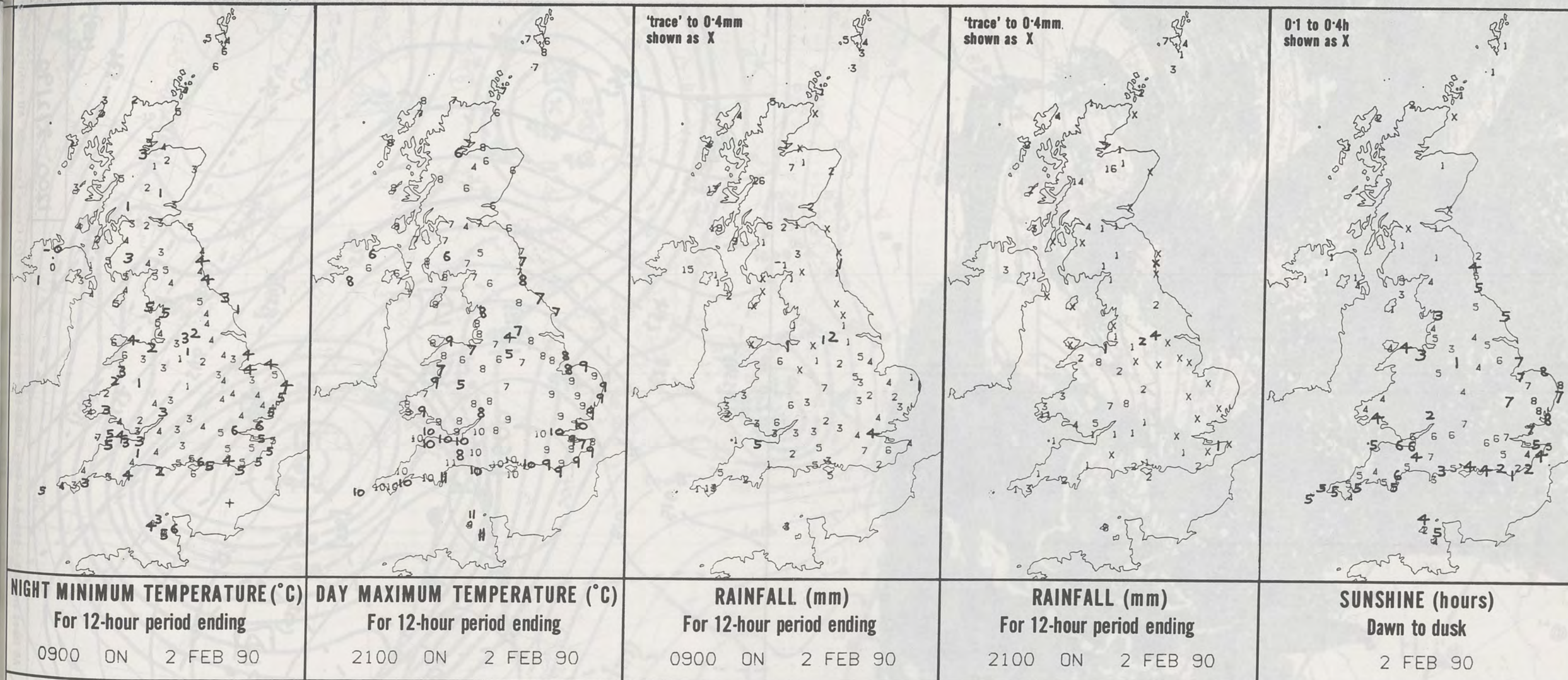
SIGNIFICANT WEATHER CHARTS

1800



2400





EXTREMES FOR FRIDAY 2ND FEBRUARY 1990

Highest maximum	: 11.5°C Jersey
Lowest maximum	: 4.1°C Aviemore (Highland)
Lowest minimum	: -0.4°C Carmoney (Co Londonderry)
Lowest grass minimum	: -2.0°C Corgary (Co Fermanagh)
Most rain (24 hours from 0900 GMT)	: 40.2 mm Swanage (Dorset)
Most sun	: 8.1 hours Clacton (Essex)

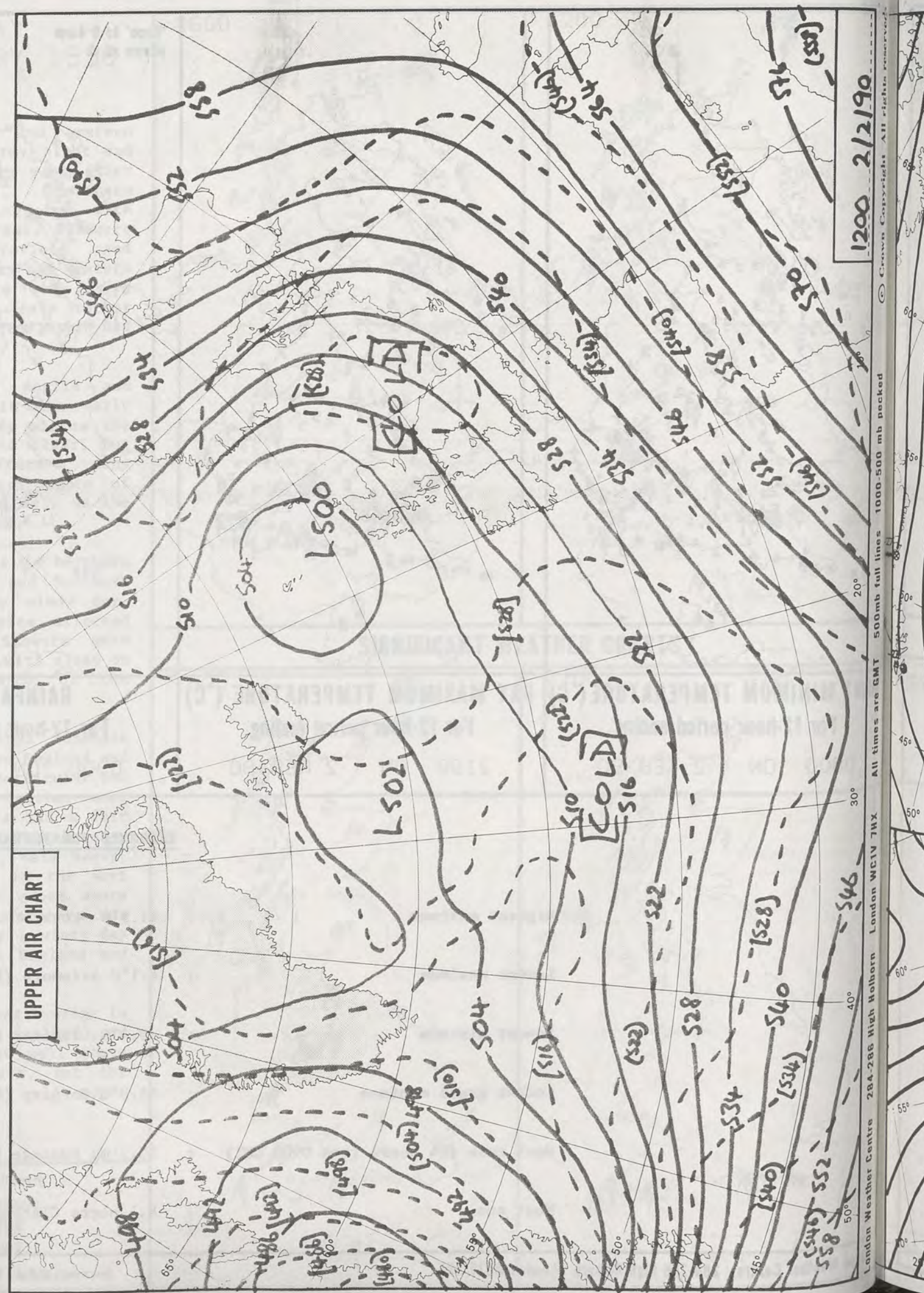
**DAILY
WEATHER
SUMMARY**



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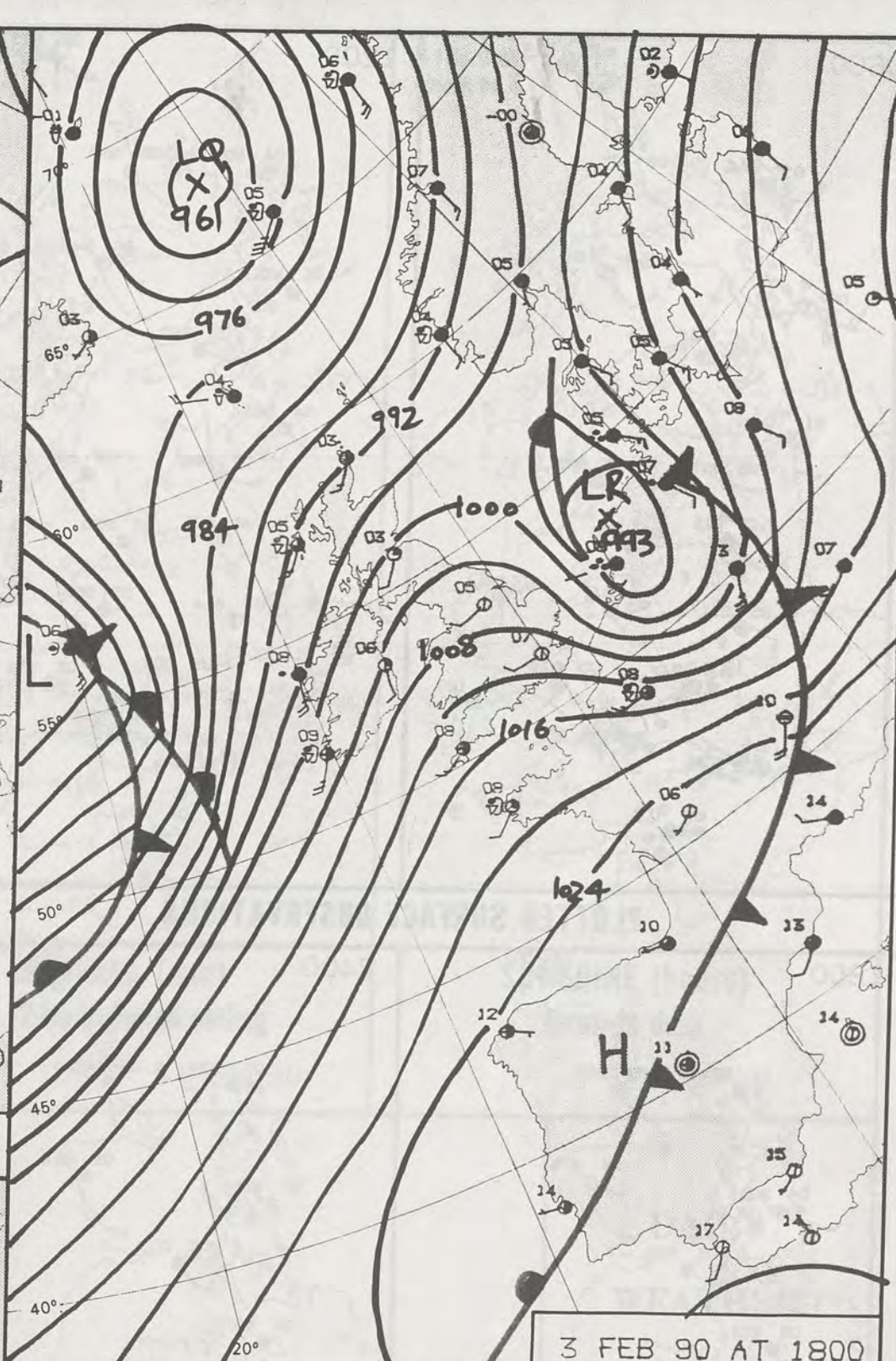
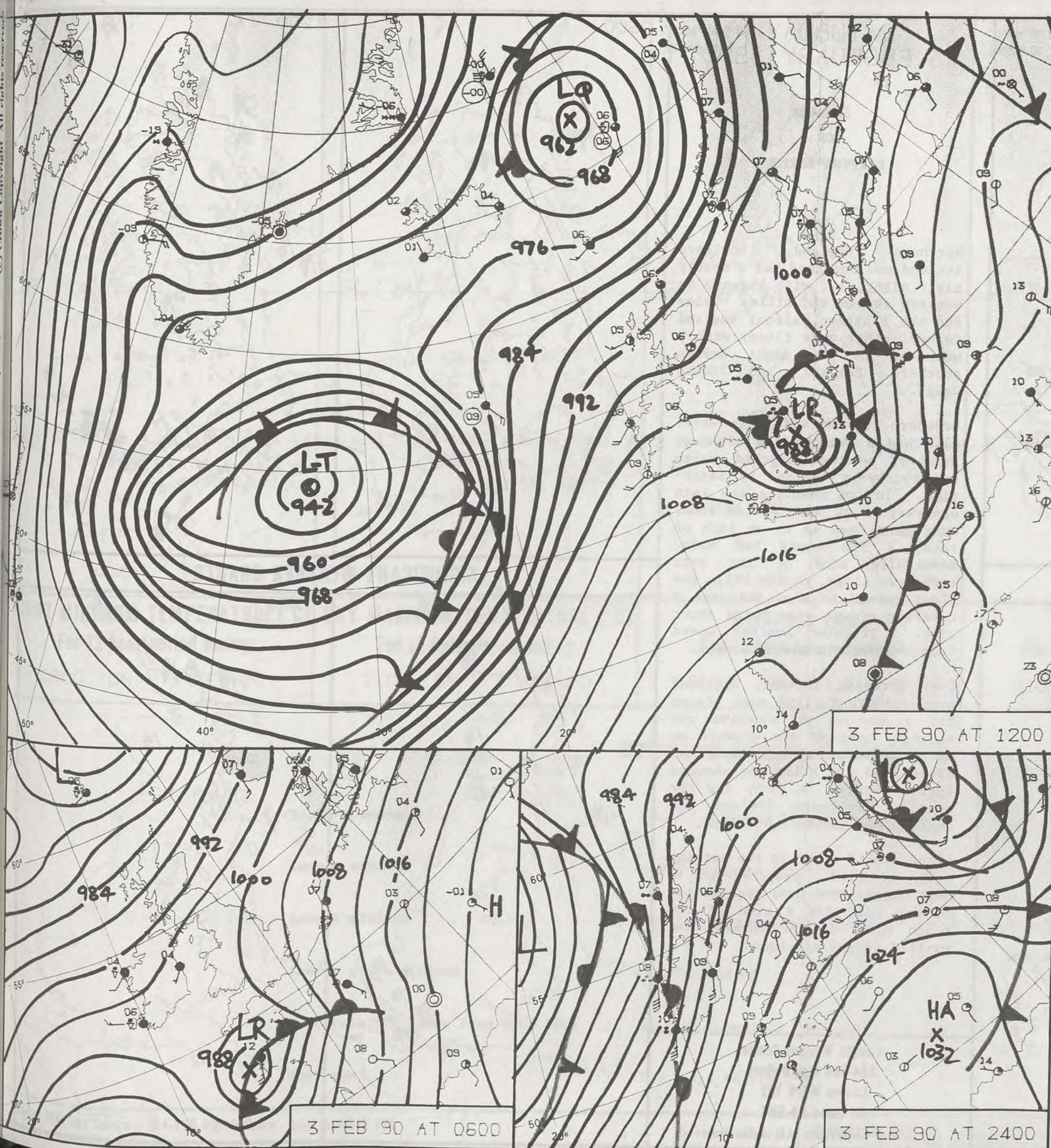
1323Z IR 22/90



1200 2/2/90

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

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

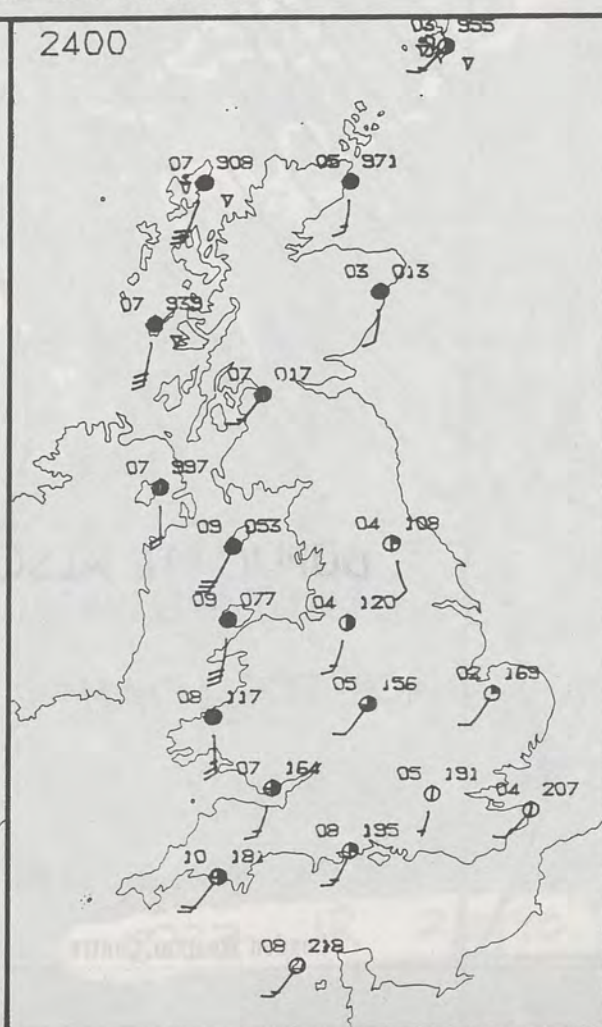
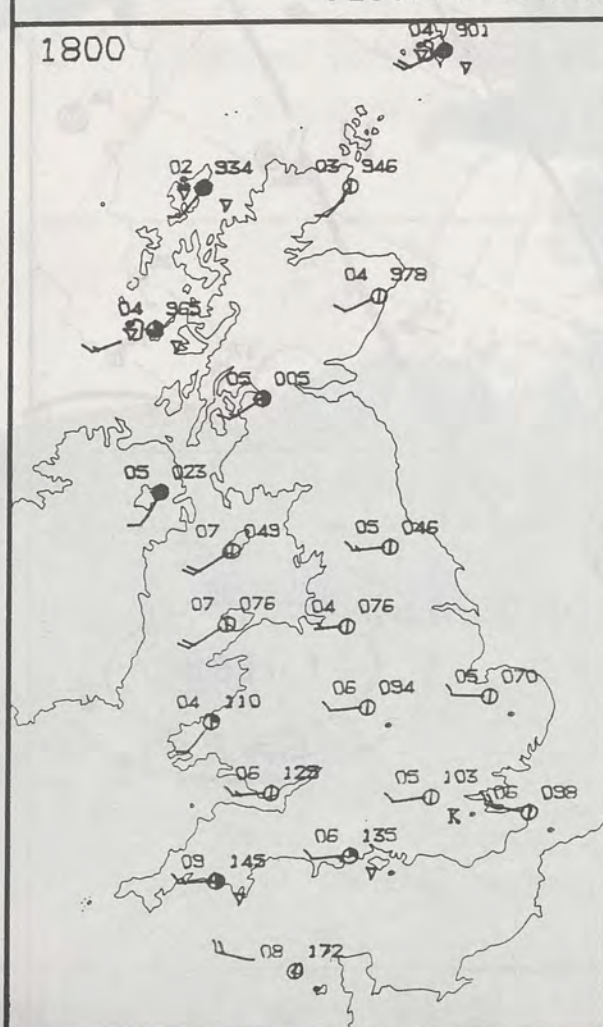
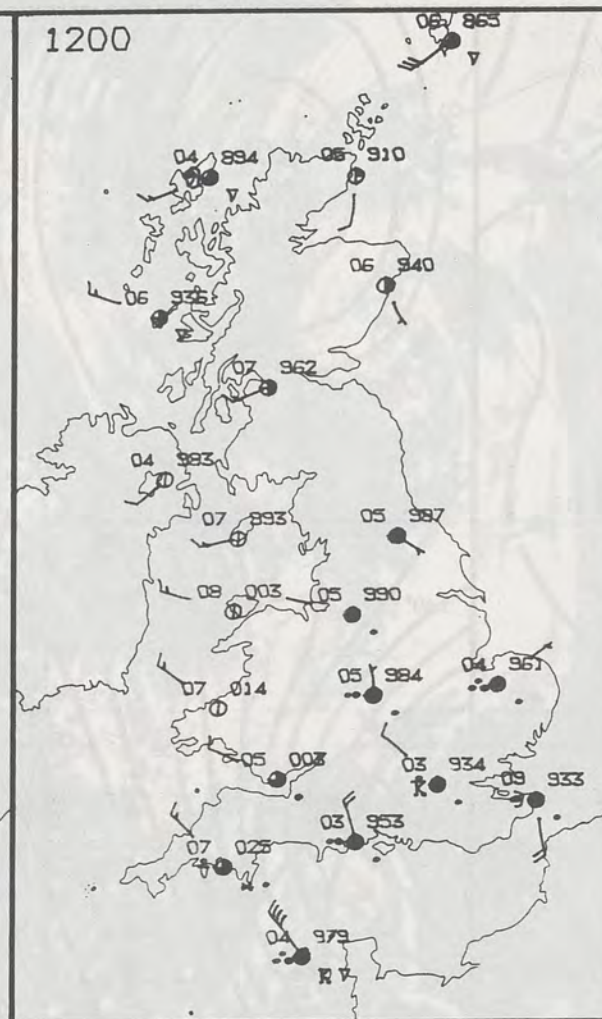
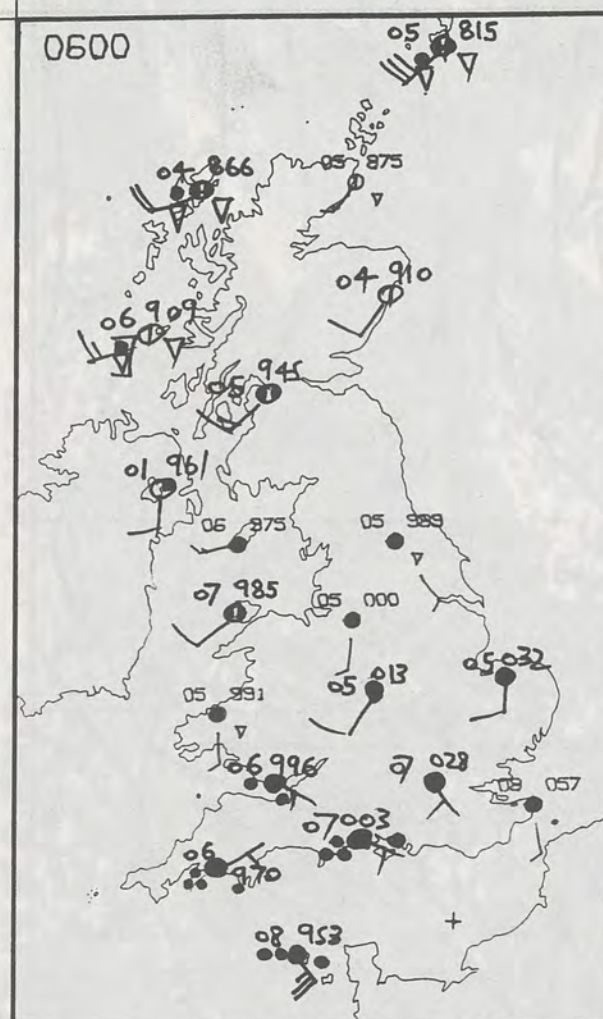


DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
SATURDAY 3 FEBRUARY 1990

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PLOTTED SURFACE OBSERVATIONS

SATURDAY
3 FEBRUARY 1990

SUMMARY
OF
BRITISH WEATHER

Northern England, Northern Ireland and Scotland had a mostly clear night, but with showers on western coasts and hills. Wales and the southern half of England turned rather more cloudy with a wet end to the night across southern England and South Wales.

Southern England and South Wales also had a wet morning although brighter weather reached Wales and southwest England by lunch-time. In the meantime the rain was very heavy over a wide area. Many parts had up to an inch of rain, a few spots had more. Eventually some of the rain turned to sleet, on the hills the sleet turned to snow and gave a covering of wet snow for a short time. Brighter weather moved from the west in the afternoon.

Over Northern Ireland, Scotland and northern England most places had a mixture of sunshine and showers, most of the showers on northern and western coasts and hills. On the hills the showers turned wintry. A sunny day for most of Northern Ireland and eastern and southern Scotland.

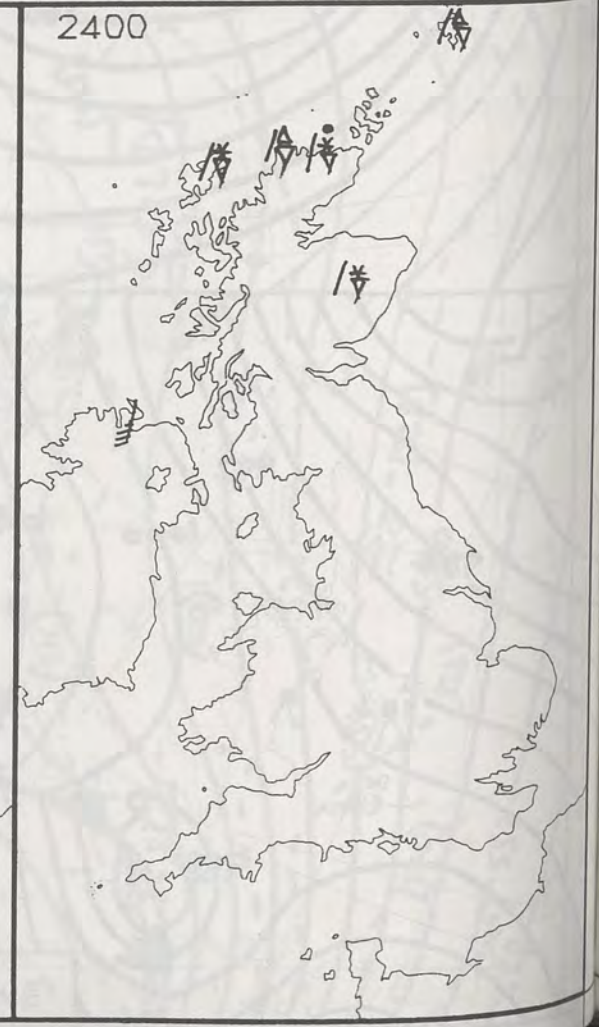
After a mild start in the extreme south at first, temperatures in most places were near average but it was cold for a time in the south later in the morning and earlier in the afternoon.

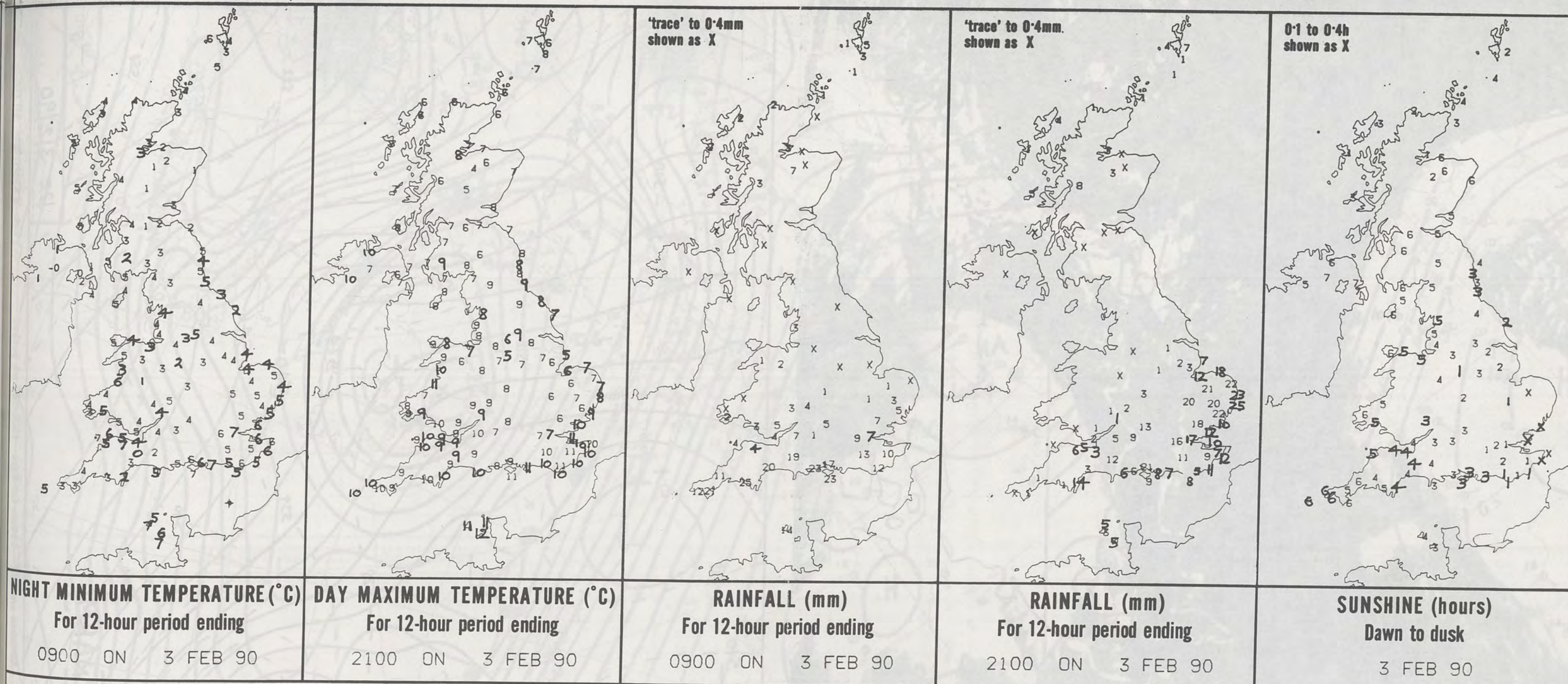
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SIGNIFICANT WEATHER CHARTS





EXTREMES FOR SATURDAY 3RD FEBRUARY 1990

Highest maximum	: 11.5°C Guernsey (L'Ancrese)
Lowest maximum	: 4.3°C Aviemore (Highland)
Lowest minimum	: -0.1°C Carrigans (Co Tyrone)
Lowest grass minimum	: -2.9°C Belfast
Most rain (24 hours from 0900 GMT)	: 24.6 mm Lowestoft (Suffolk)
Most sun	: 7.5 hours Belfast

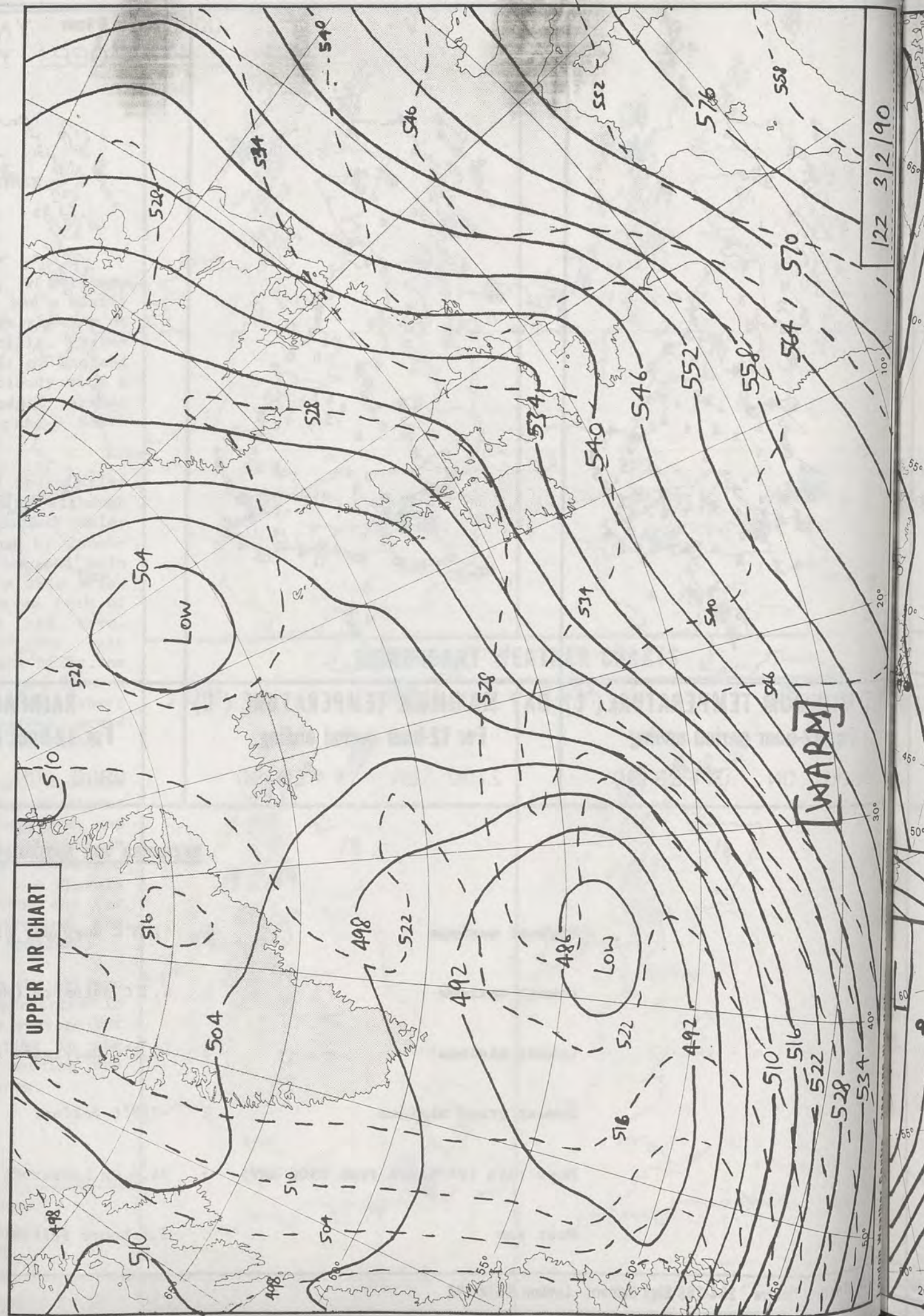
**DAILY
WEATHER
SUMMARY**



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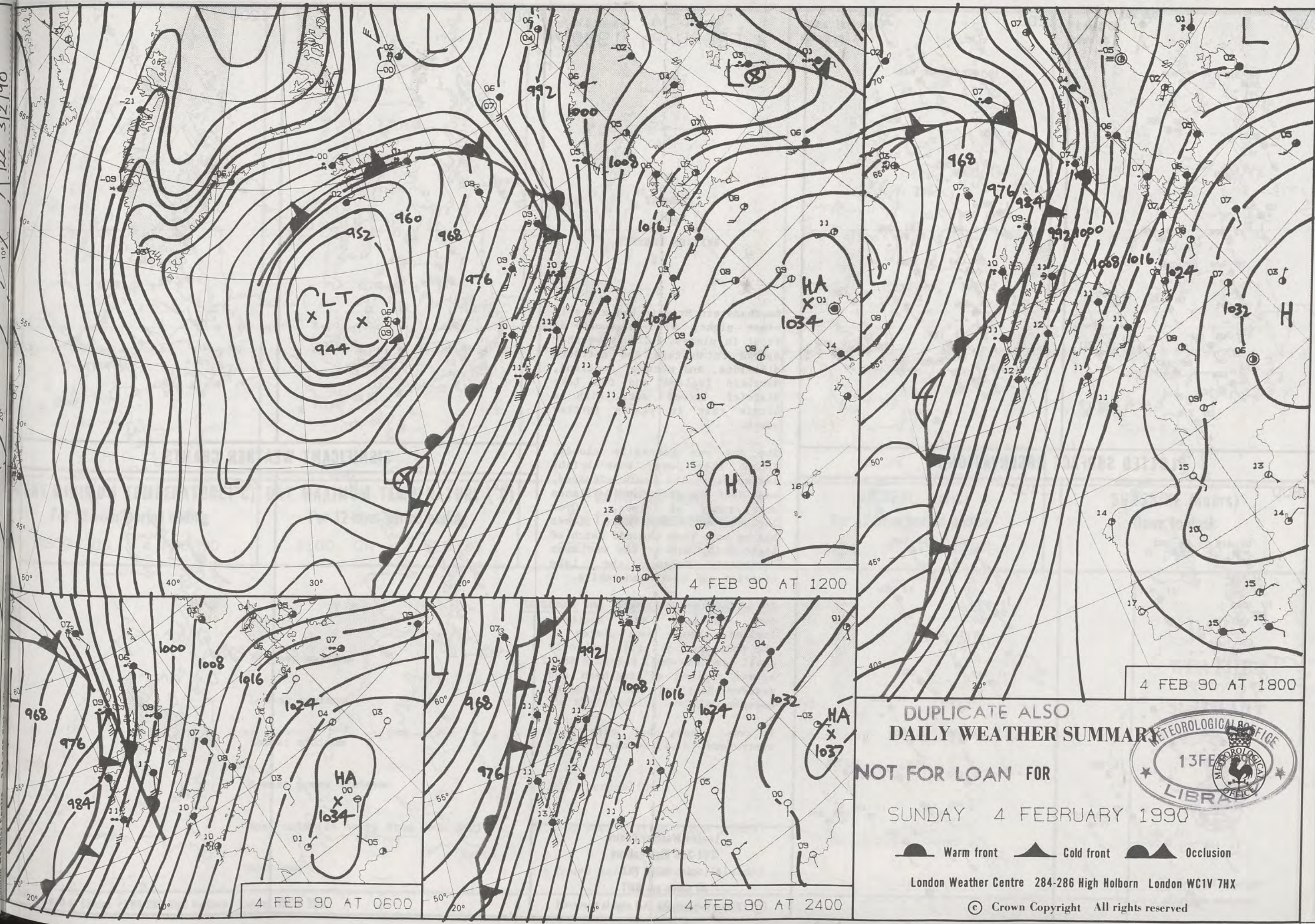


1312Z IR 3/2/90



122 3/2/90

-528
-534



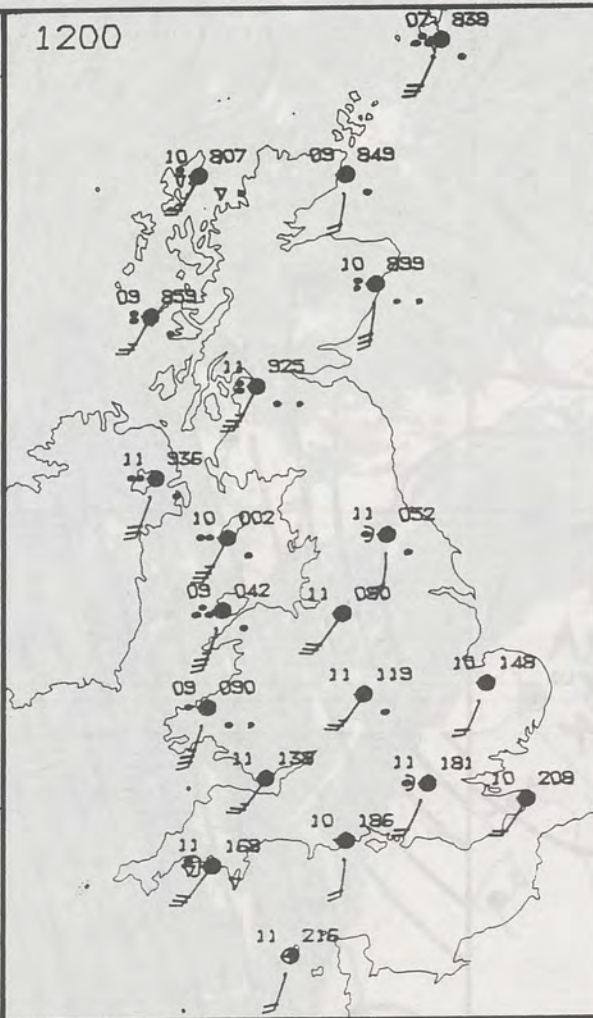
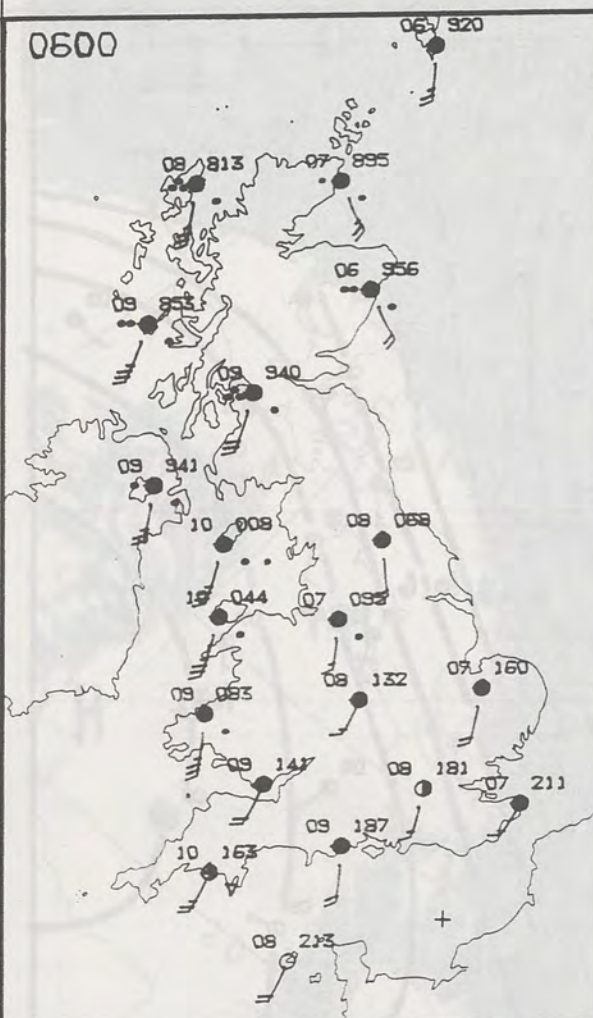
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
SUNDAY 4 FEBRUARY 1990



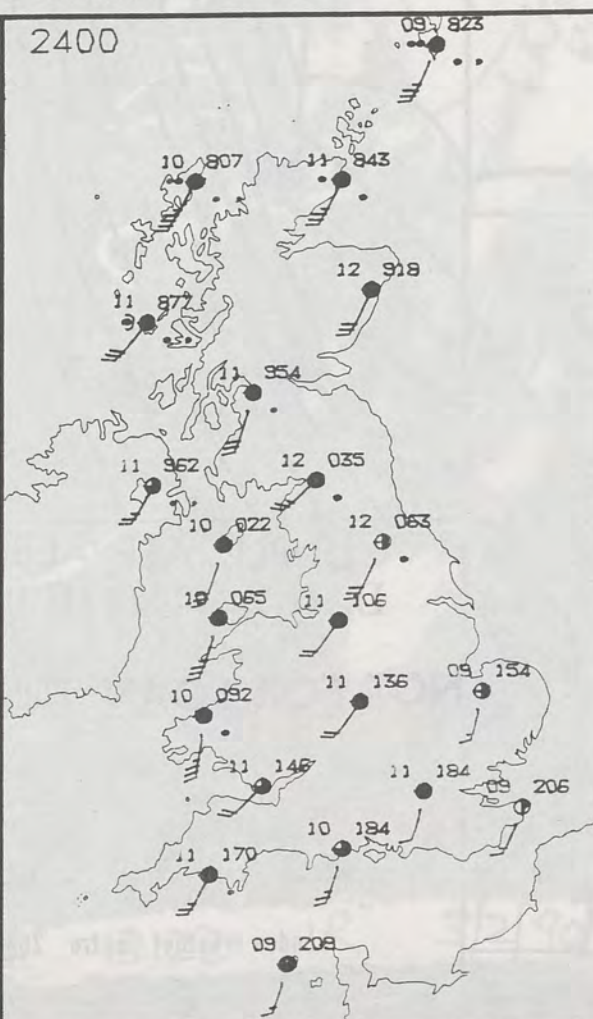
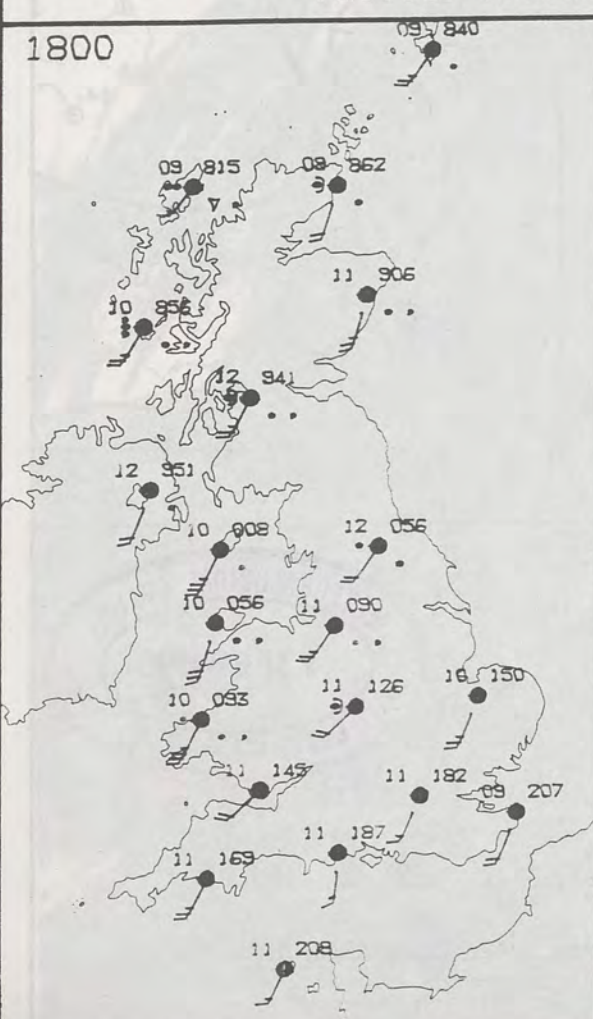
Warm front Cold front Occlusion

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PLOTTED SURFACE OBSERVATIONS



SUNDAY
4 FEBRUARY 1990

SUMMARY OF BRITISH WEATHER

Southeastern Britain had a mostly clear night, with a touch of frost in places. Cloudy weather spread to western and northern districts, and much of Scotland, Northern Ireland and the Lake District became wet, with a little rain in places further south.

The day was generally cloudy, though there were some bright intervals in the south - indeed, east Kent and the Channel Islands were sunny at times. Over England and Wales, most places had no more than the odd patch of light rain, but it was wet over northwest Wales, the Lake District and north Lancashire.

It was generally dull and wet over Scotland and Northern Ireland, though some places to the northeast of hills had only small amounts of rain. Some upland regions of southern and western Scotland had prolonged heavy rain.

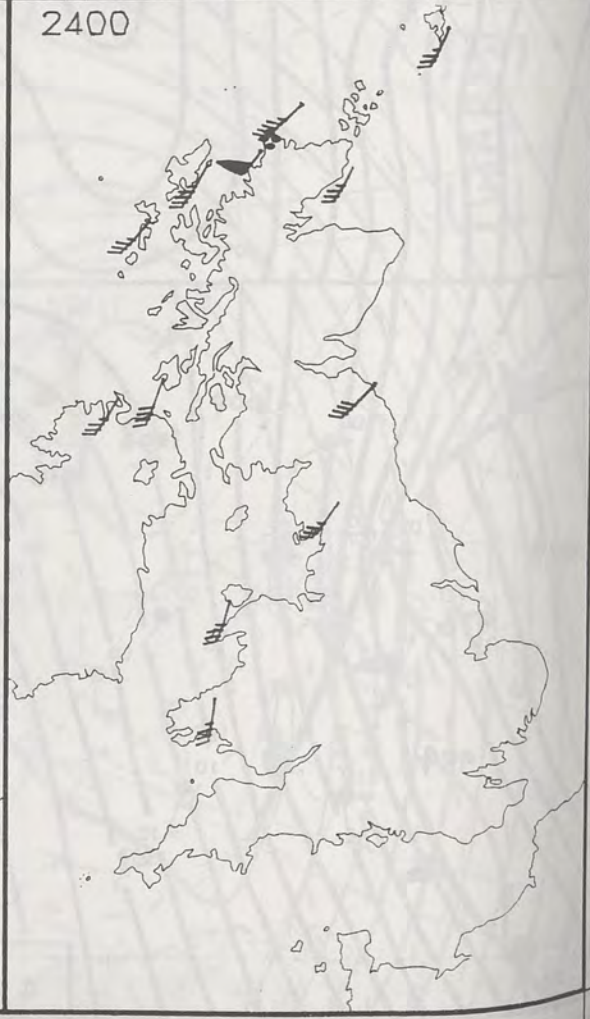
It was windy, but very mild everywhere.

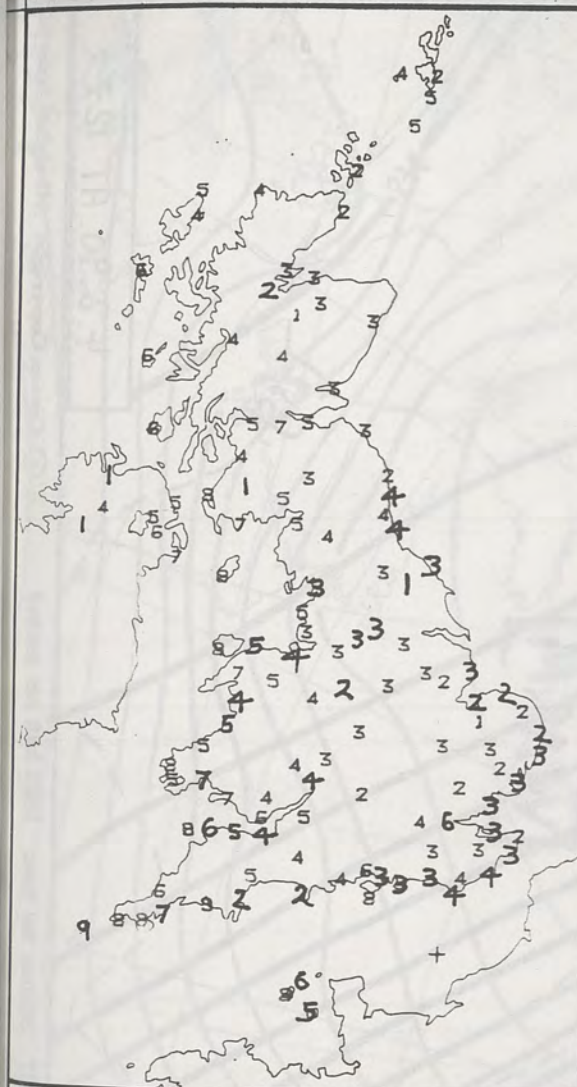
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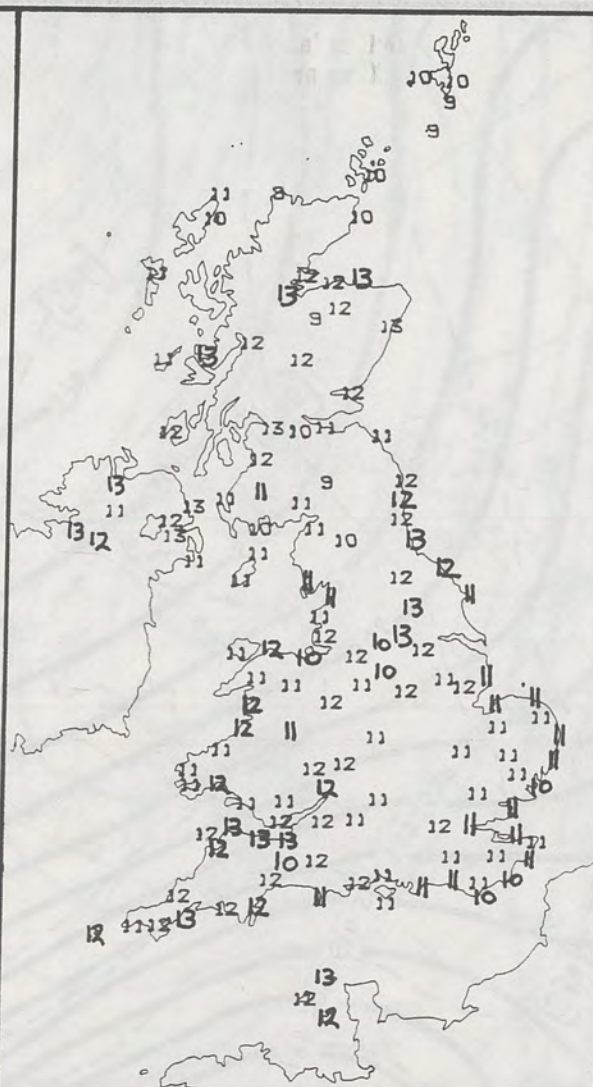


SIGNIFICANT WEATHER CHARTS

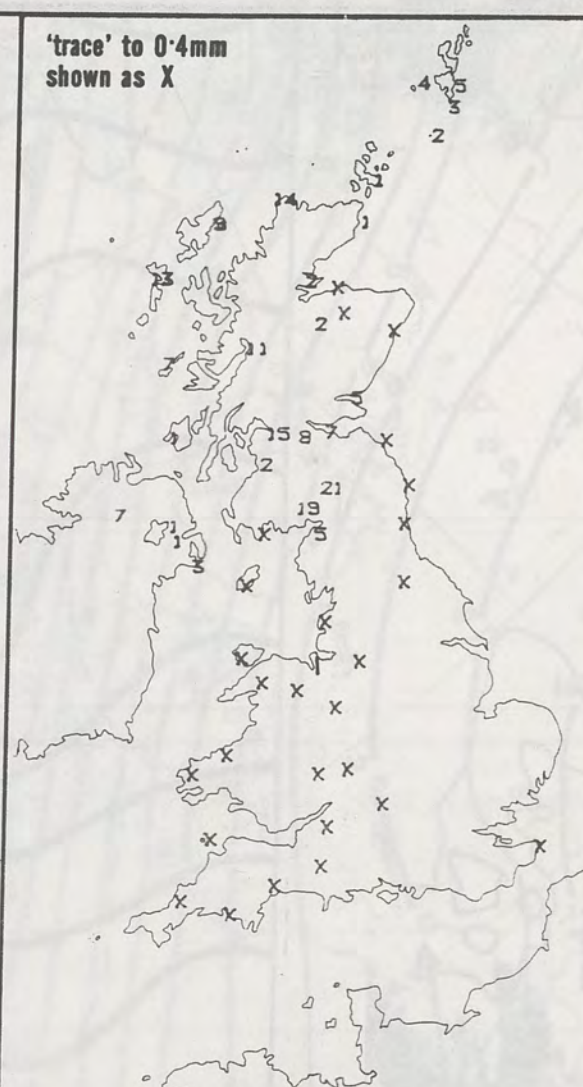




NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 4 FEB 90



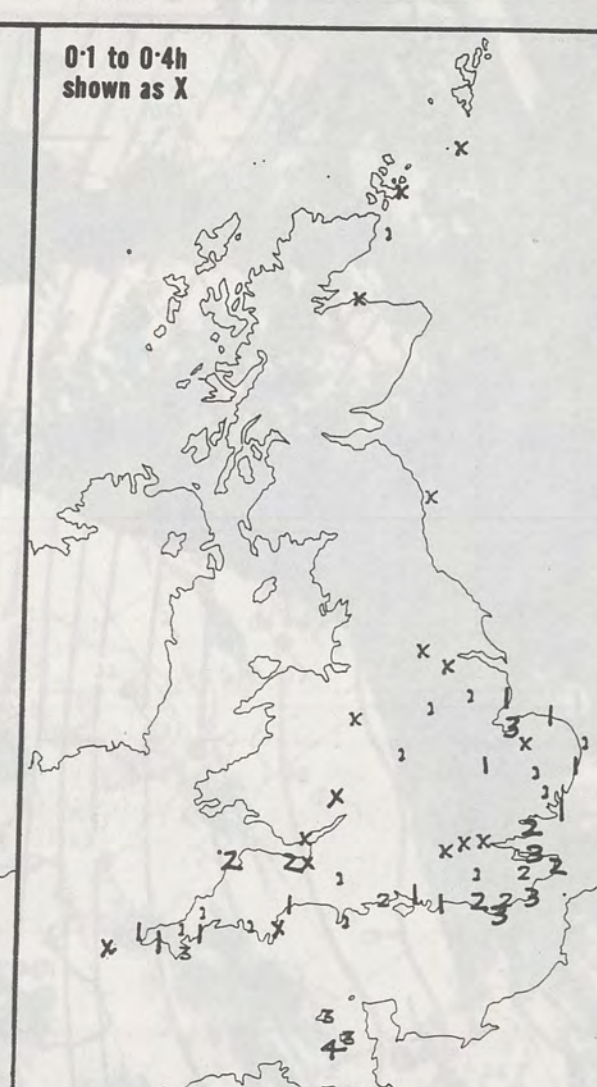
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 4 FEB 90



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



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



SUNSHINE (hours)
Dawn to dusk
4 FEB 90

EXTREMES FOR SUNDAY 4TH FEBRUARY 1990

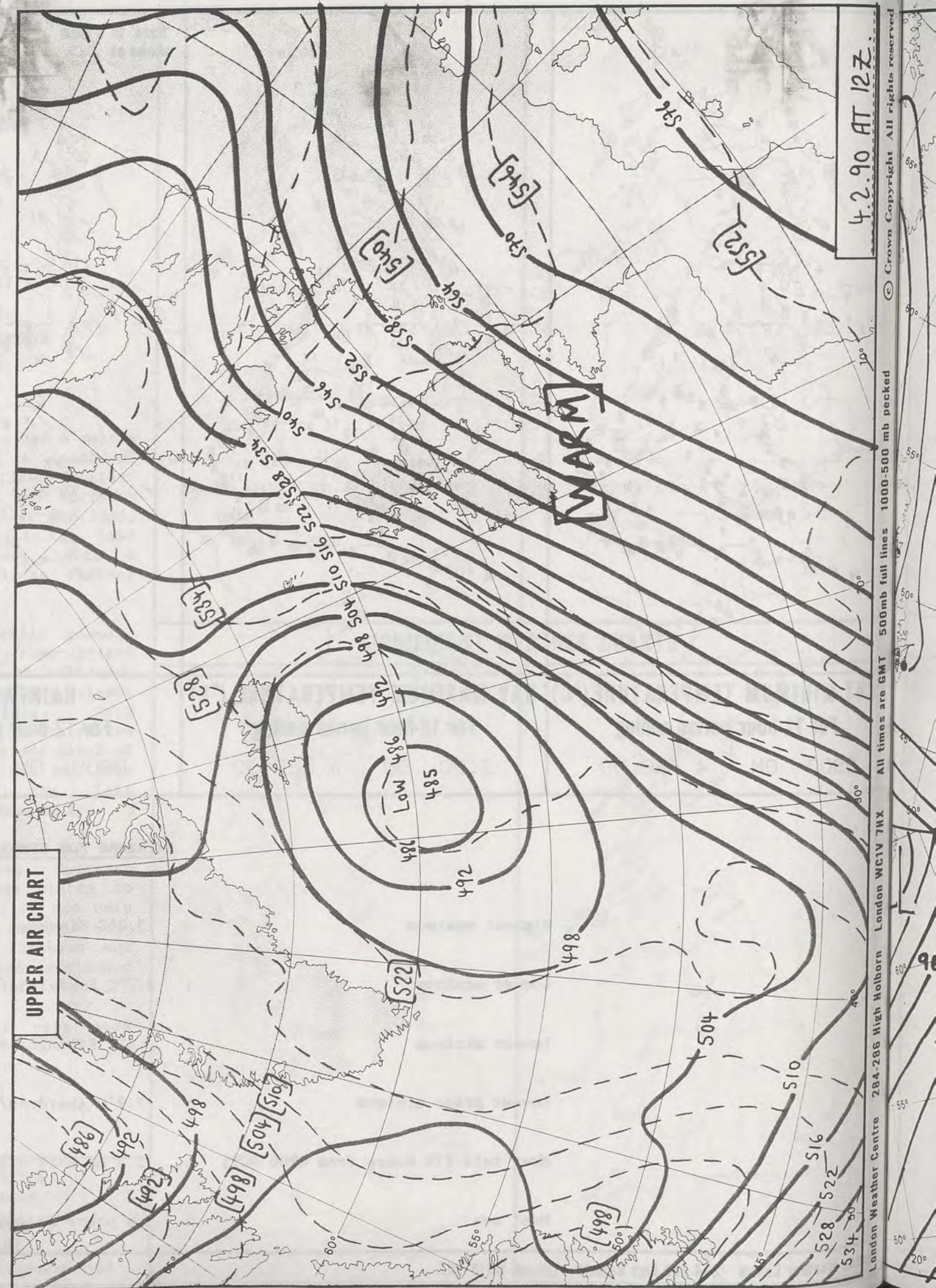
Highest maximum	:	13.2°C Minehead (Somerset)
Lowest maximum	:	8.7°C Eskdalemuir (Dumfries and Galloway)
Lowest minimum	:	0.5°C Fylingdales (Yorkshire)
Lowest grass minimum	:	-2.9°C Aberdeen/Dyce
Most rain (24 hours from 0900 GMT)	:	72.3 mm Fort William (Loch Linnhe)
Most sun	:	3.6 hours Jersey (Channel Islands)

**DAILY
WEATHER
SUMMARY**



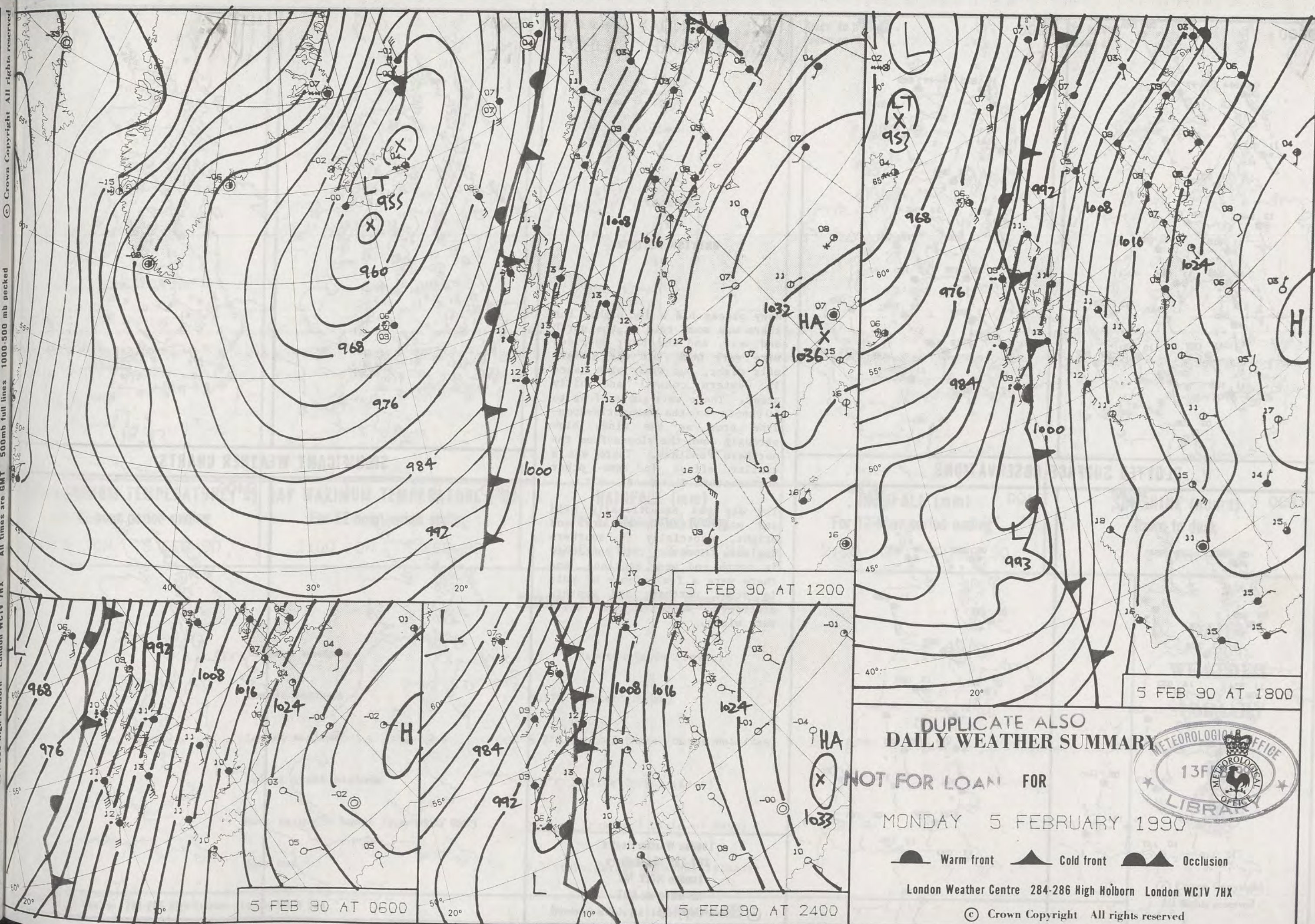
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1708Z 1R 4/2/90



4.2.90 AT 12Z

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DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

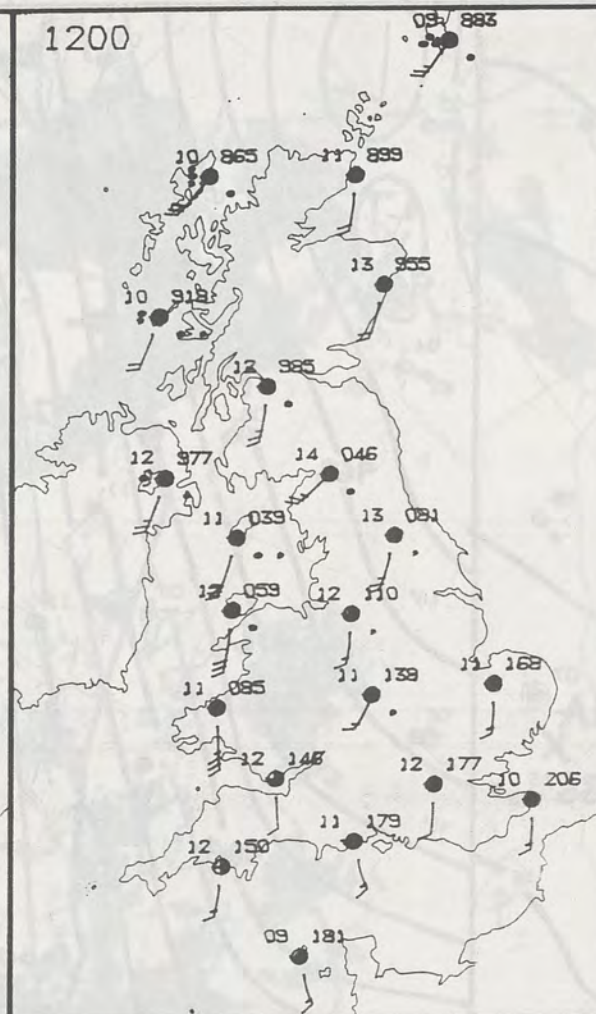
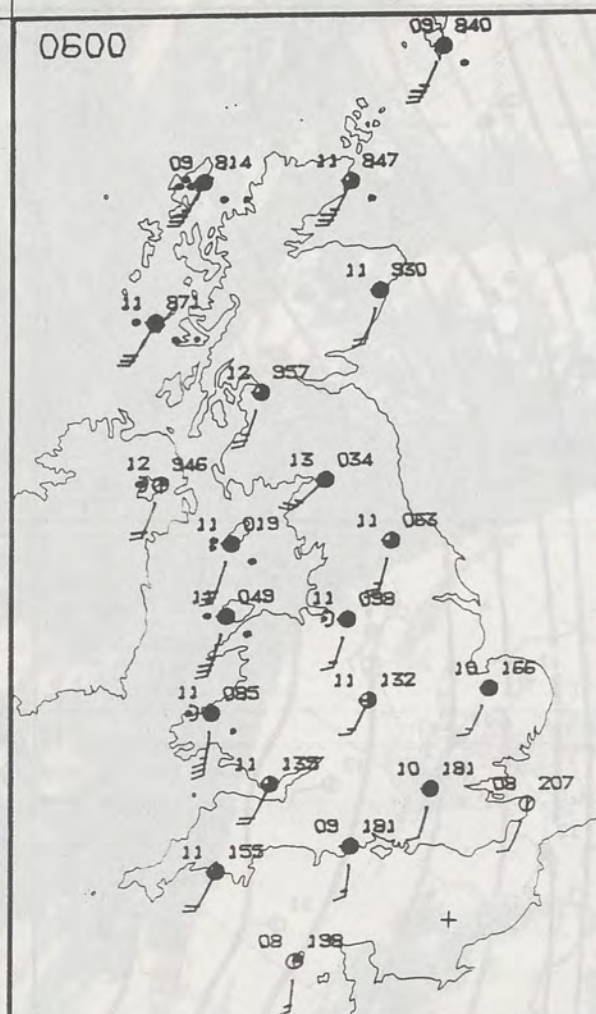
MONDAY 5 FEBRUARY 1990

Warm front Cold front Occlusion

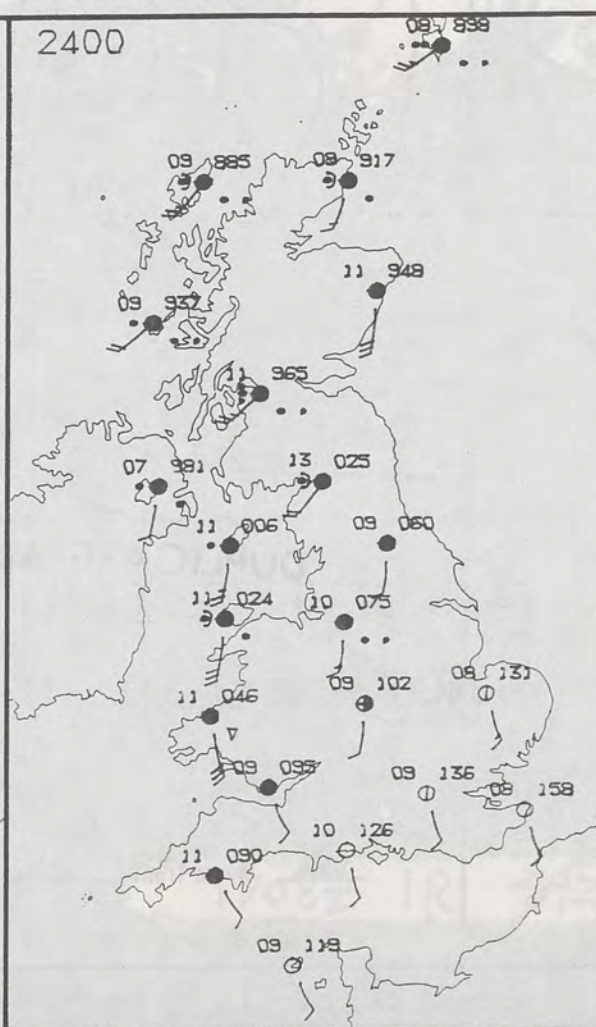
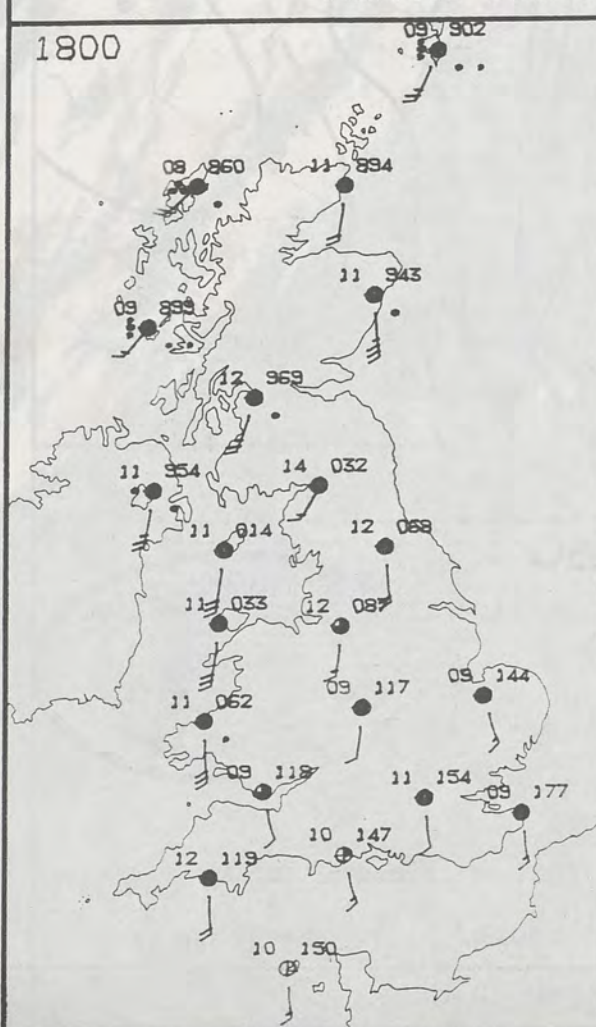
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PLOTTED SURFACE OBSERVATIONS



MONDAY
5 FEBRUARY 1990

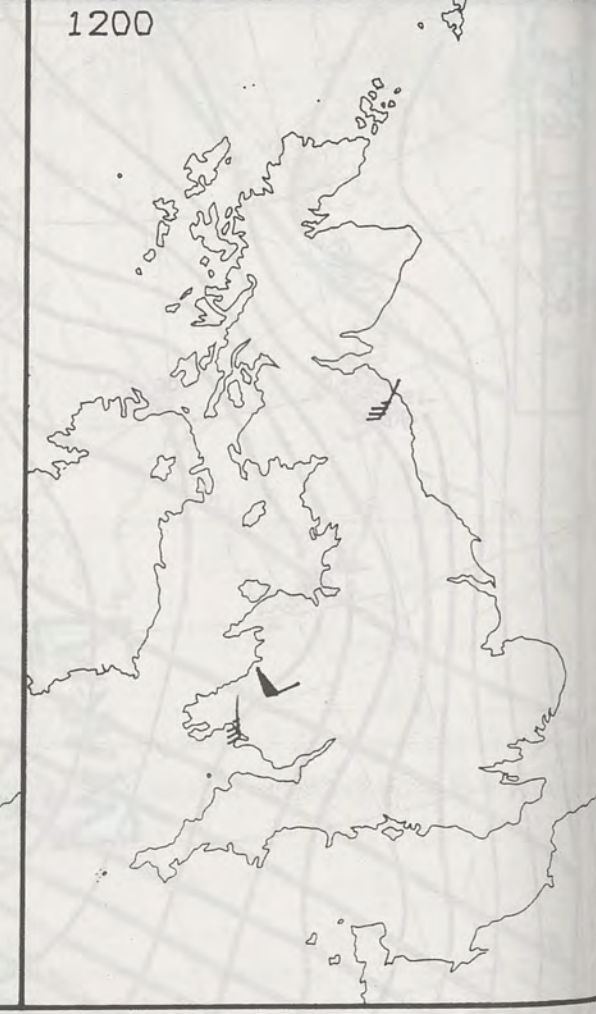
SUMMARY OF BRITISH WEATHER

Many places had a dry night, but there was some rain in the north and west, and the Outer Hebrides were very wet. It was a very mild night, but windy with gales in western coastal and hilly areas. There were gusts of up to 60 knots in the Newcastle-upon-Tyne area as the winds blew strongly down the slopes from the northern Pennines. There was a similar effect in some other northeastern districts.

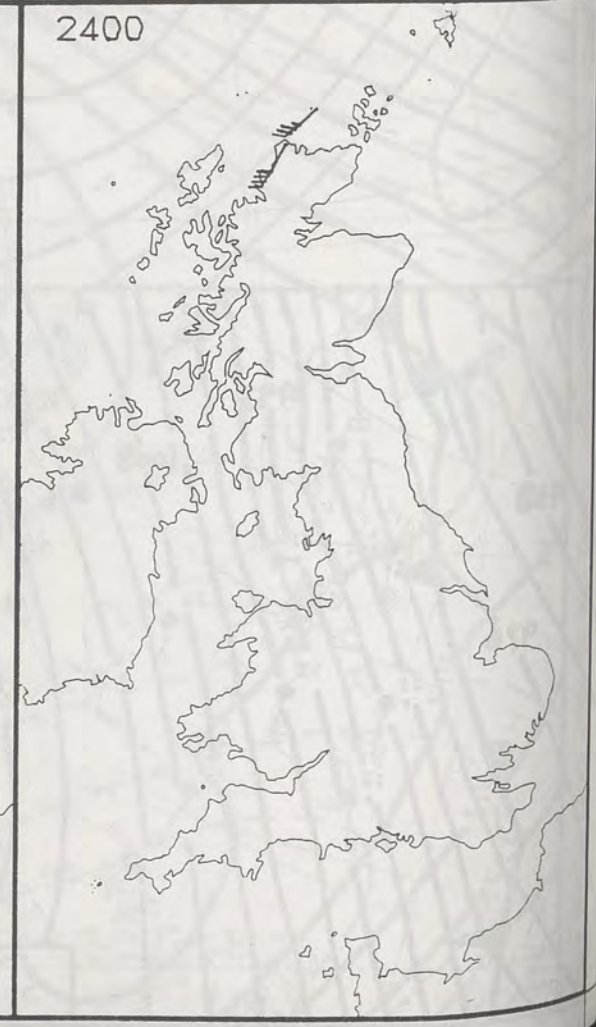
The day was exceptionally mild and many places were dry and bright, especially in southern England. However, rain continued in north and west Scotland, and there were a few patches of rain in other northern and western districts, where it was still very windy.

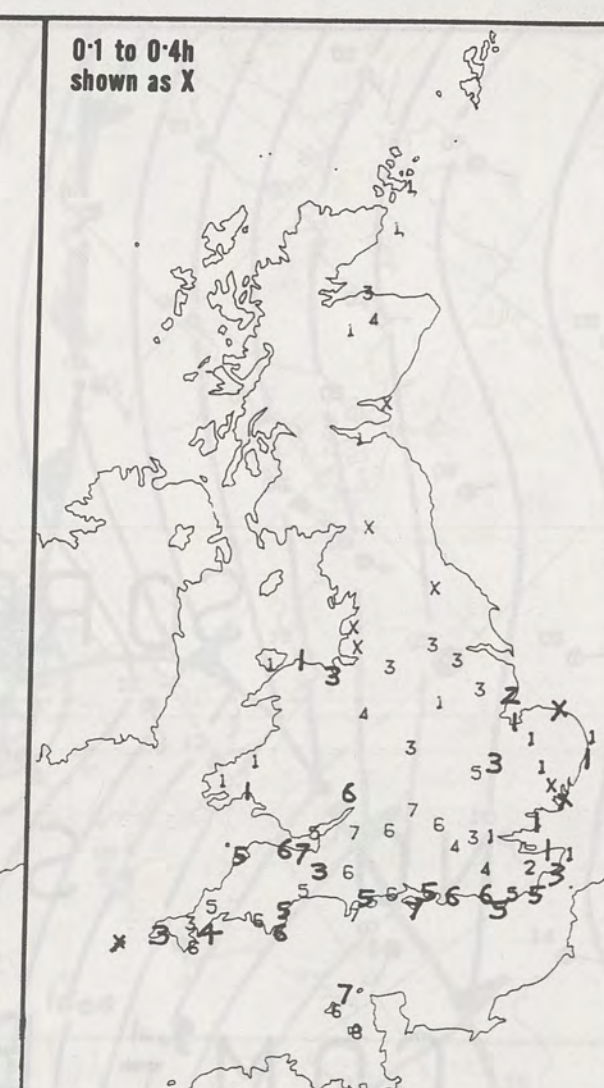
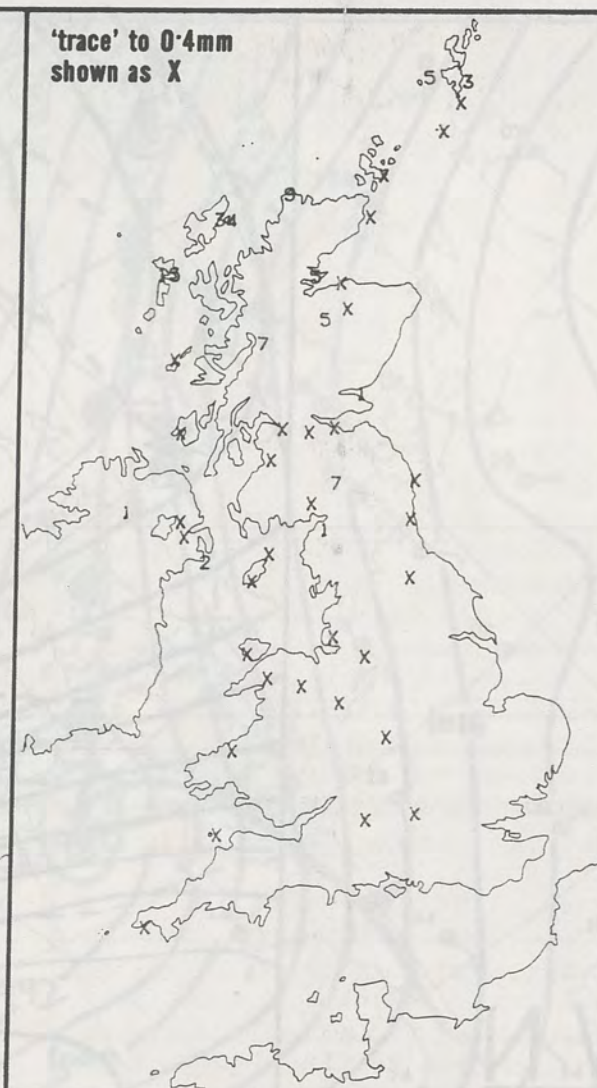
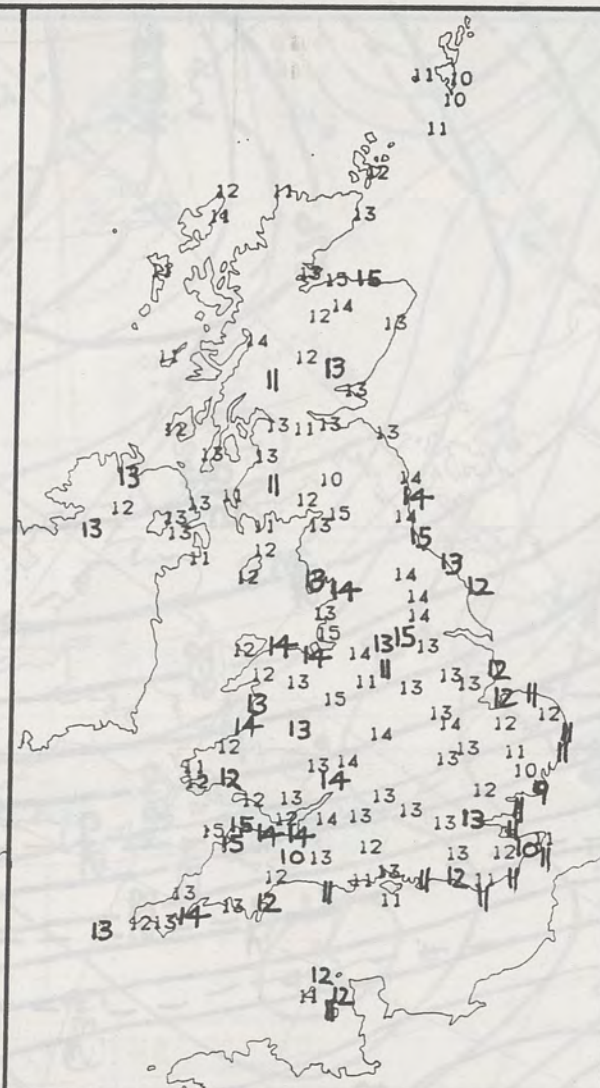
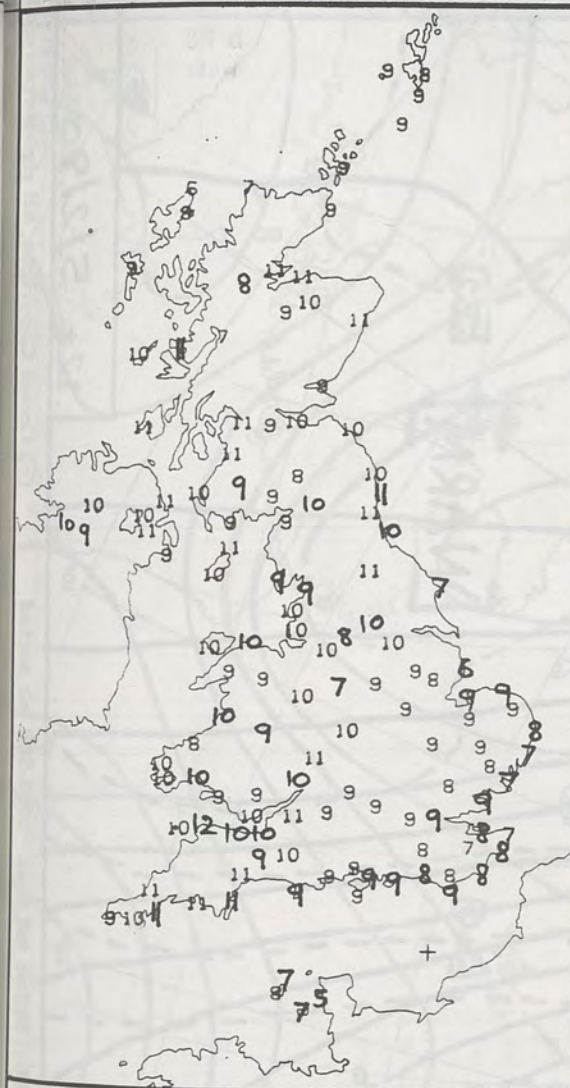
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284-286 High Holborn
London WC1V 7HX
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SIGNIFICANT WEATHER CHARTS





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

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

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

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

SUNSHINE (hours)
Dawn to dusk
5 FEB 90

EXTREMES FOR MONDAY 5TH FEBRUARY 1990

Highest maximum : 15.1°C Saunton Sands (Devon)

Lowest maximum : 9.1°C Clacton (Essex)

Lowest minimum : 6.2°C Butt of Lewis (Outer Hebrides)

Lowest grass minimum : 3.6°C Jubilee Corner (Kent)

Most rain (24 hours from 0900 GMT) : 42.2 mm Broadford (Isle of Skye)

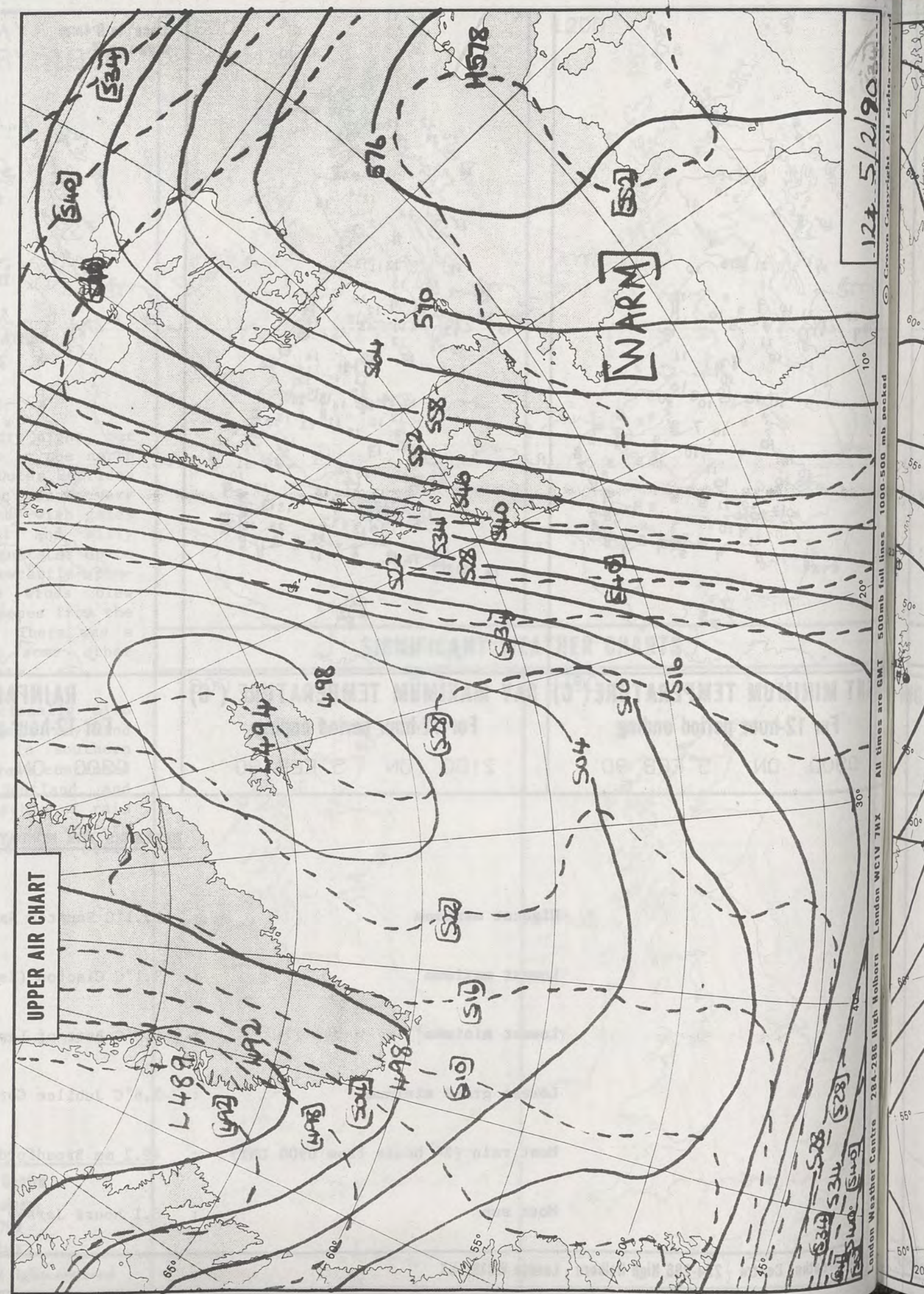
Most sun : 8.1 hours Jersey (Channel Islands)

**DAILY
WEATHER
SUMMARY**



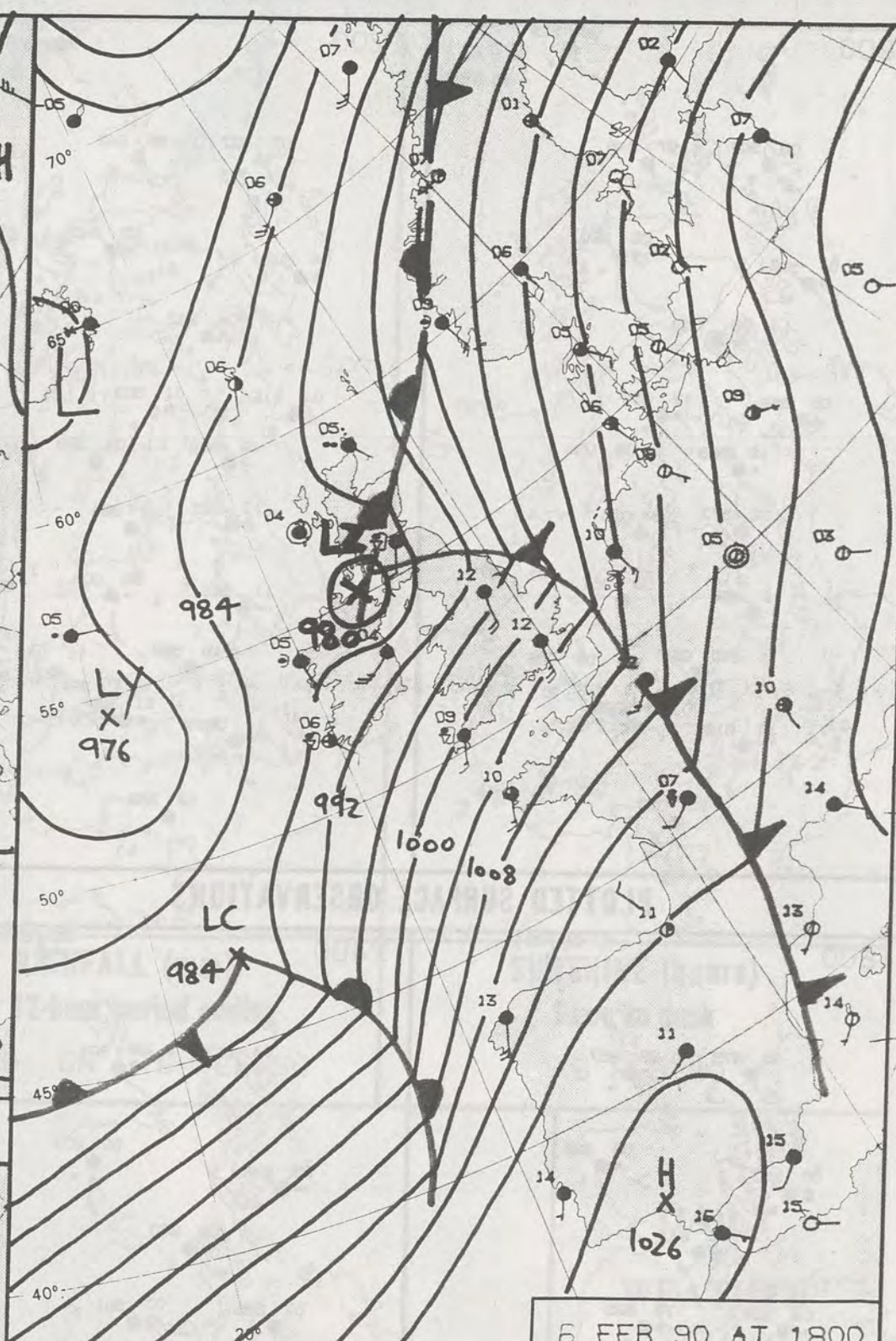
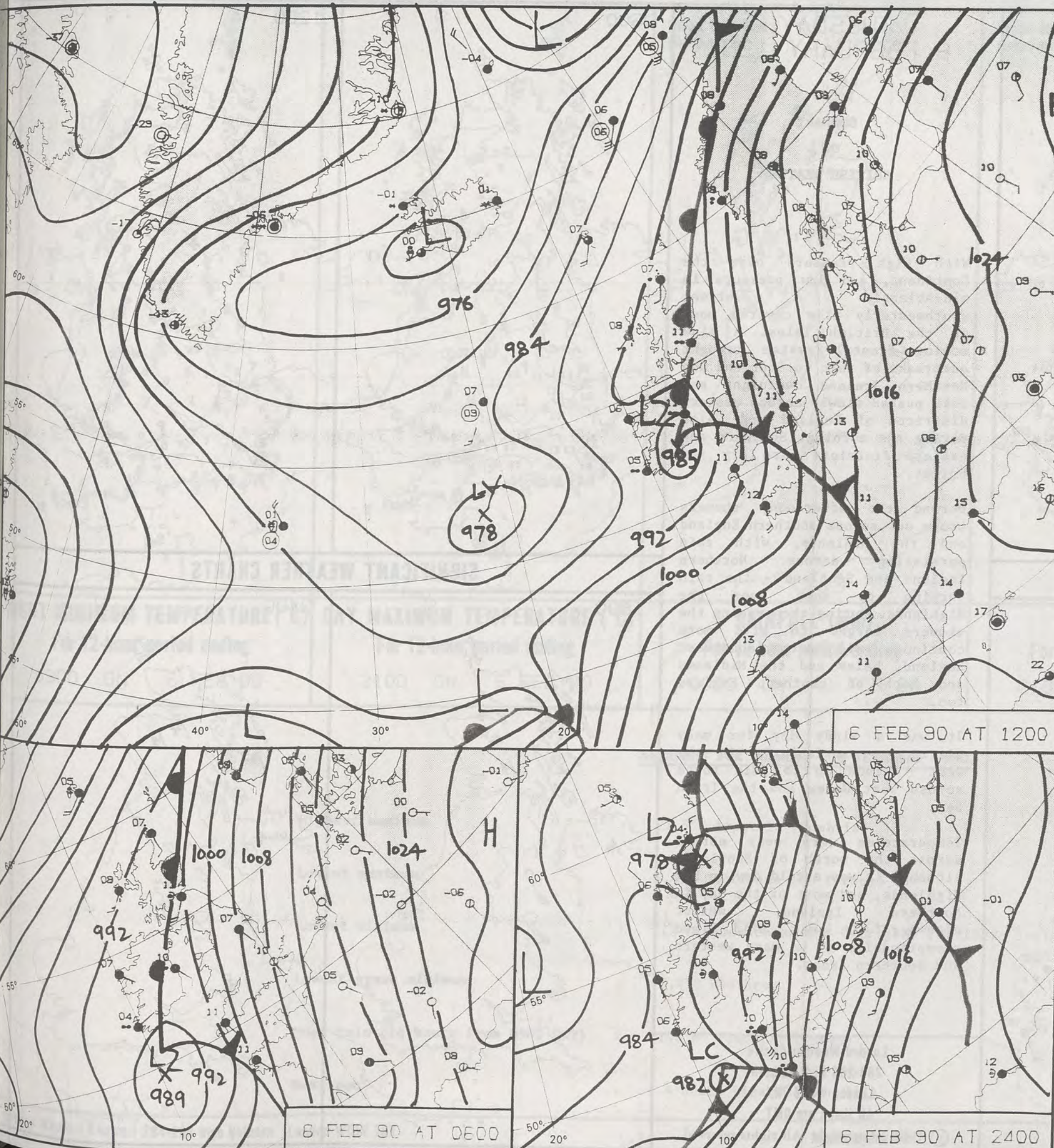
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NO SAT PIC
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124 5/2/90

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



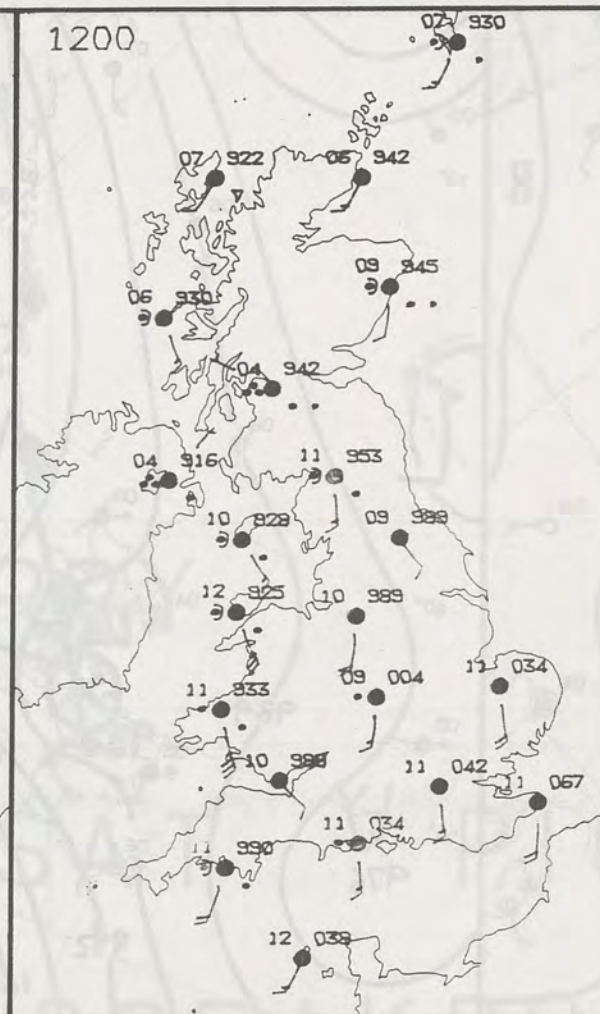
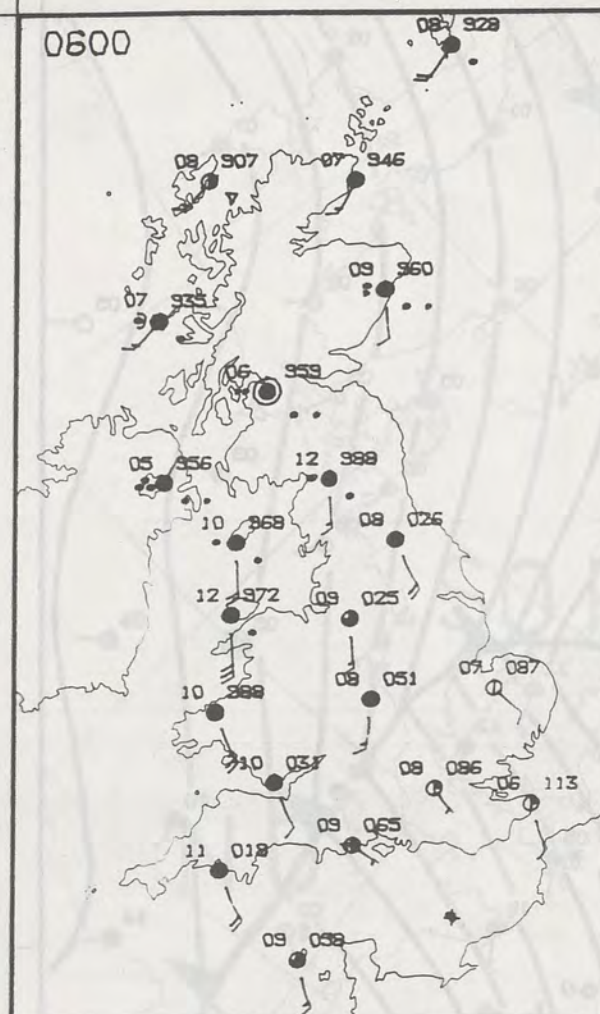
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
TUESDAY 6 FEBRUARY 1990



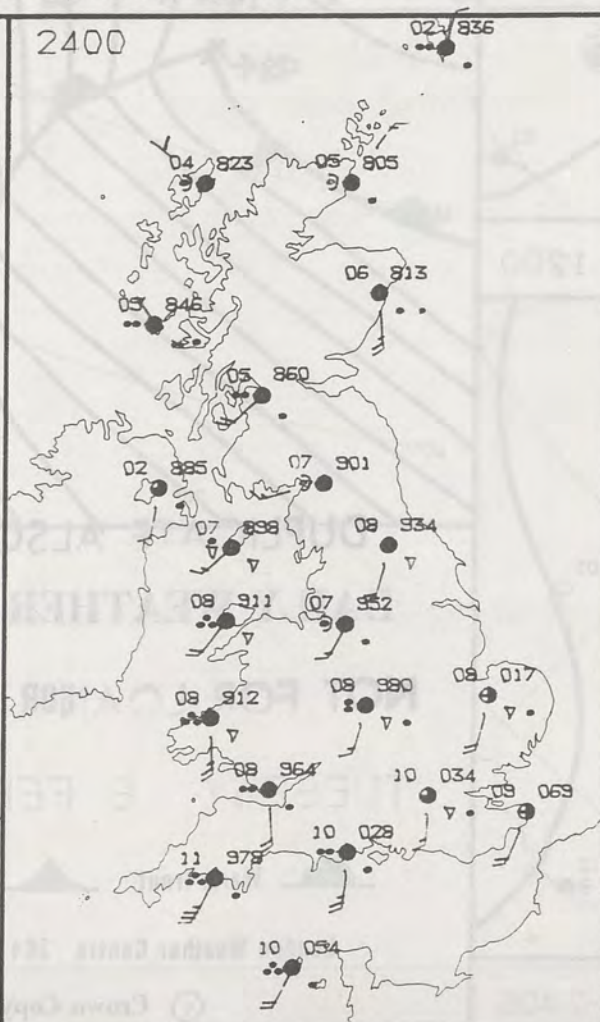
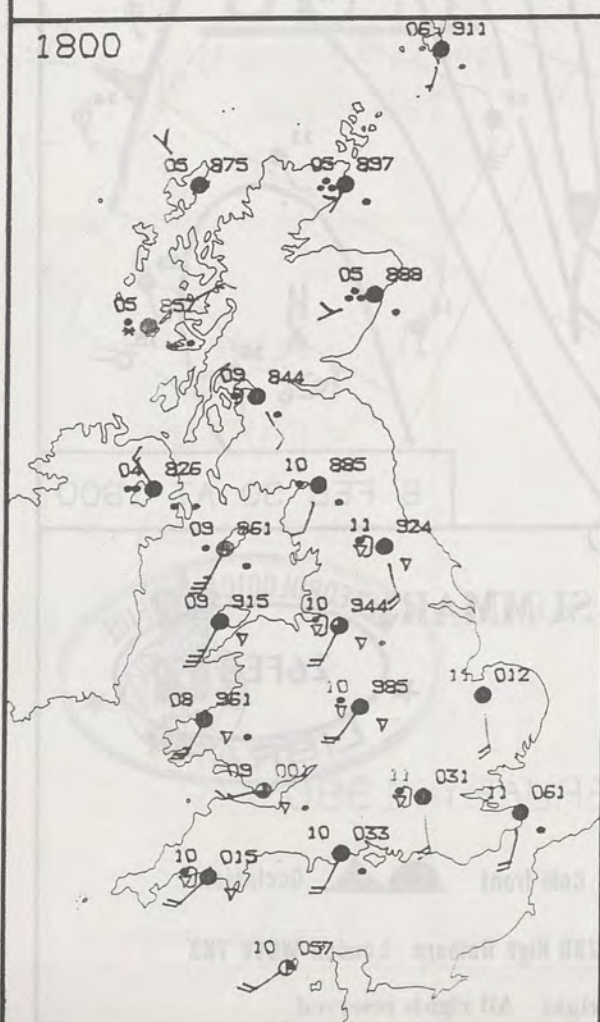
Warm front Cold front Occlusion

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PLOTTED SURFACE OBSERVATIONS



**TUESDAY
6 FEBRUARY 1990**

**SUMMARY
OF
BRITISH WEATHER**

With high pressure over the Continent, and low pressure in mid-Atlantic a strong southwesterly flow covered most of the British Isles. A slow moving frontal system brought outbreaks of rain to Scotland and Northern Ireland overnight and this pushed slowly across western districts of England and Wales during the morning. Southern and eastern districts were dry and bright.

During the afternoon, showers broke out across southern England and the Midlands, with rain persisting across Northern Ireland and Scotland - the rain turning to snow over the Highlands. During the evening the showers merged to give more continuous rain across southwest England, Wales and the Midlands and much of southern England too.

It was a windy day for many districts, particularly in the west - winds up to gale force across West Wales and the Irish Sea.

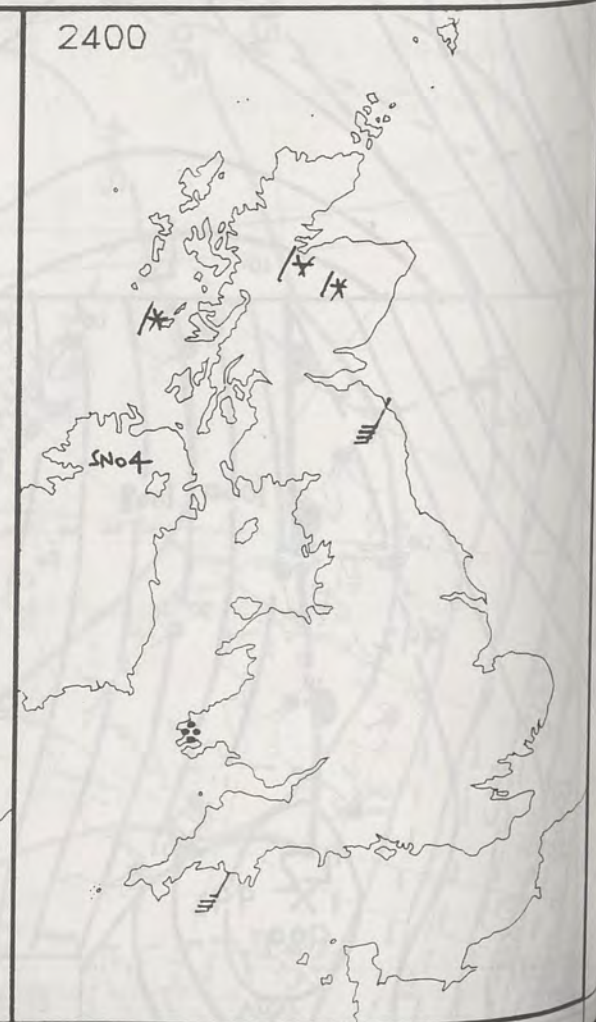
Temperatures were near normal across the north of Scotland, although it was a cold day in the Highlands, and most of the day in Northern Ireland, whilst elsewhere it was mild, and exceptionally so in many western and southern areas.

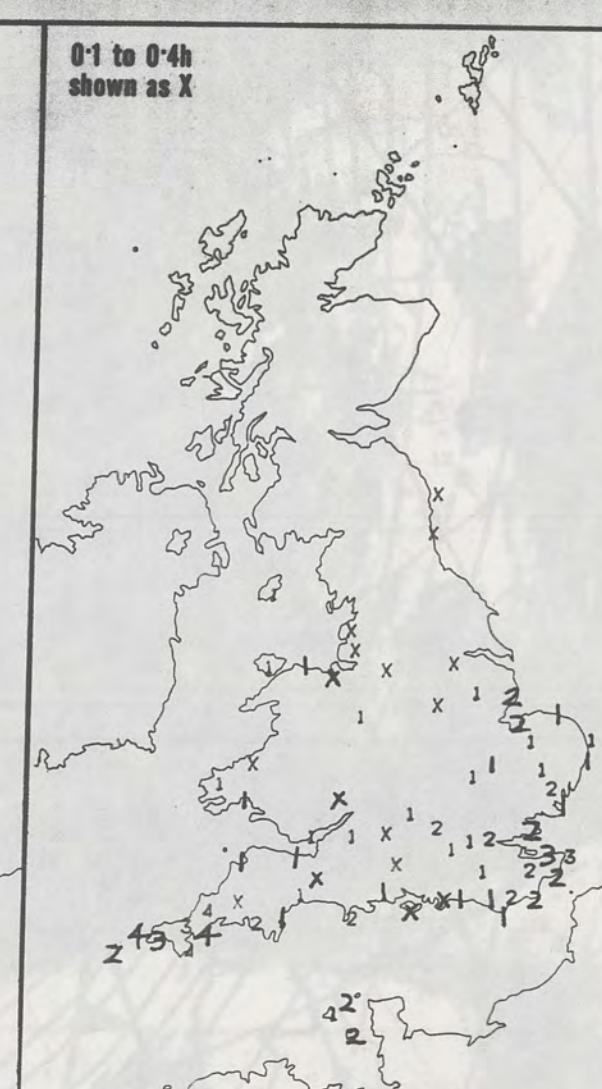
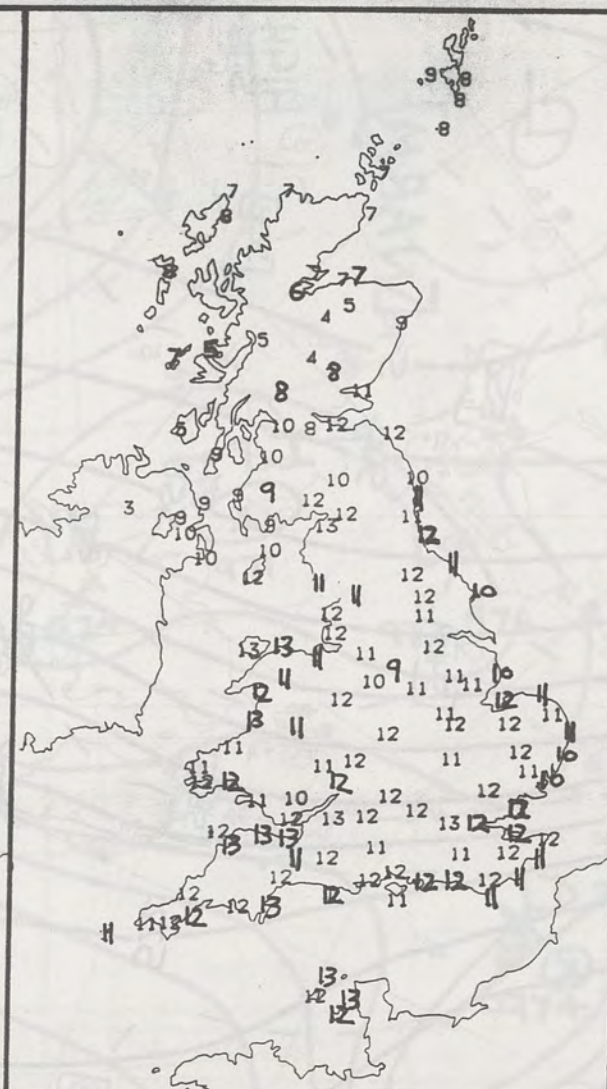
London Weather Centre
284-286 High Holborn
London WC1V 7HX
All times are GMT

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SIGNIFICANT WEATHER CHARTS





NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending

0900 ON 6 FEB 90

DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending

2100 ON 6 FEB 90

RAINFALL (mm)
For 12-hour period ending

0900 ON 6 FEB 90

RAINFALL (mm)
For 12-hour period ending

2100 ON 6 FEB 90

SUNSHINE (hours)
Dawn to dusk

6 FEB 90

EXTREMES FOR TUESDAY 6TH FEBRUARY 1990

Highest maximum : 13.5°C Aspatria (Cumbria)

Lowest maximum : 3.4°C Carrigans (Co Tyrone)

Lowest minimum : 2.7°C Knockarevan and Carrigans (Northern Ireland)

Lowest grass minimum : -0.4°C Heathrow

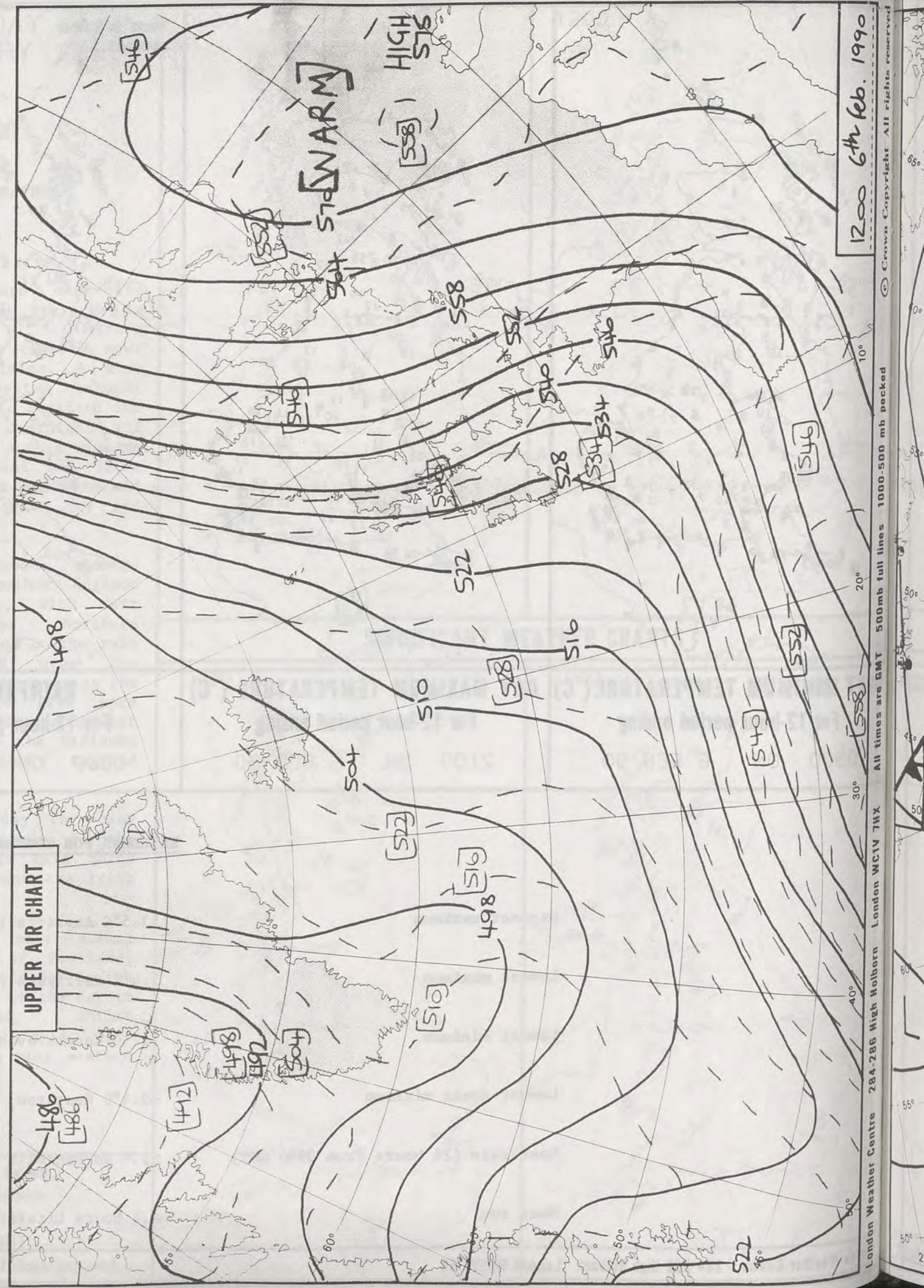
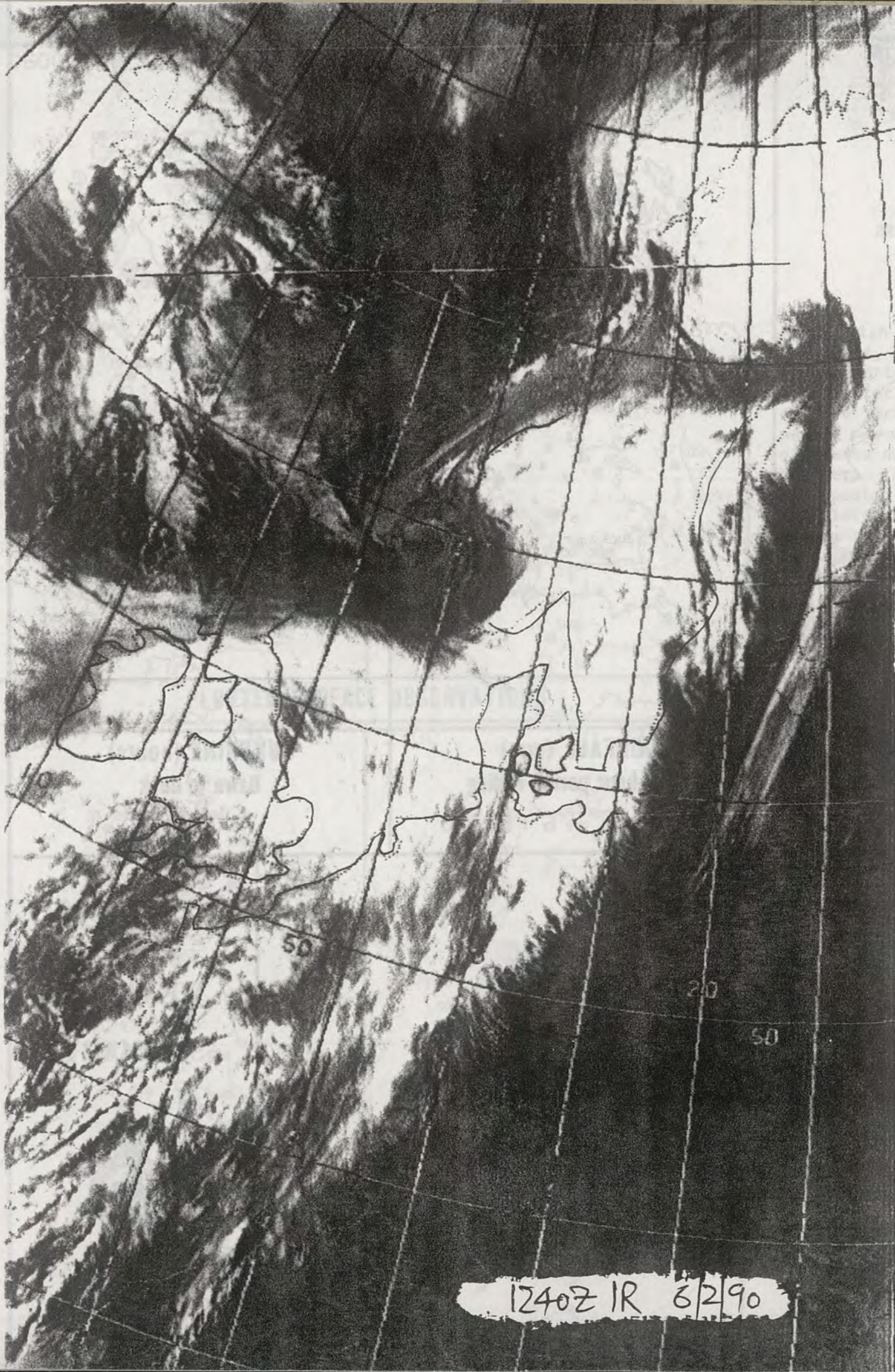
Most rain (24 hours from 0900 GMT) : 61.8 mm Pencelli (Powys)

Most sun : 4.4 hours Lizard (Cornwall)

**DAILY
WEATHER
SUMMARY**

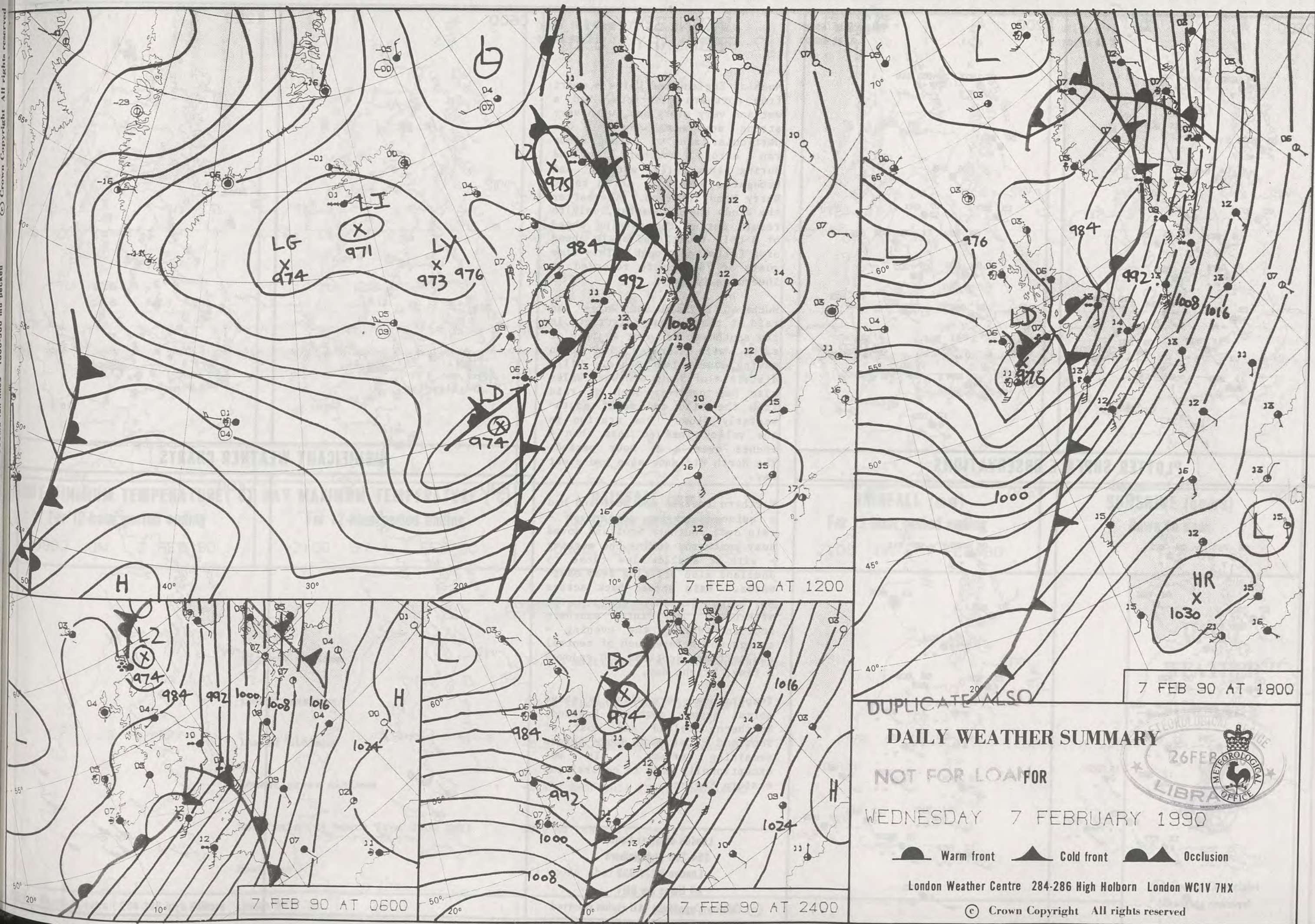


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1200 6th Feb. 1990

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



7 FEB 90 AT 1200

7 FEB 90 AT 1800

7 FEB 90 AT 0600

7 FEB 90 AT 2400

DUPLICATE ALSO

DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

WEDNESDAY 7 FEBRUARY 1990

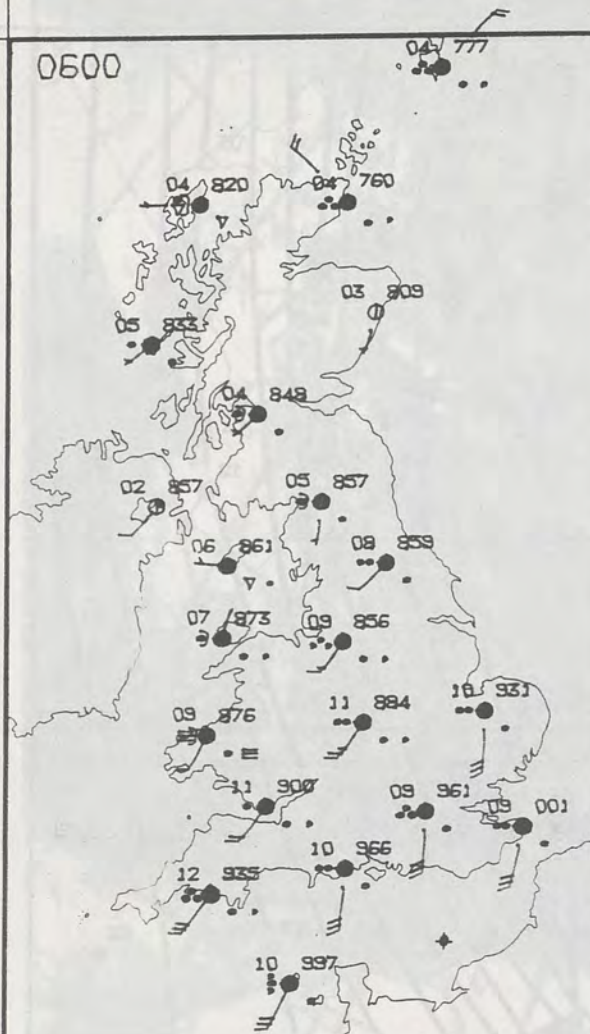
Warm front Cold front Occlusion

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

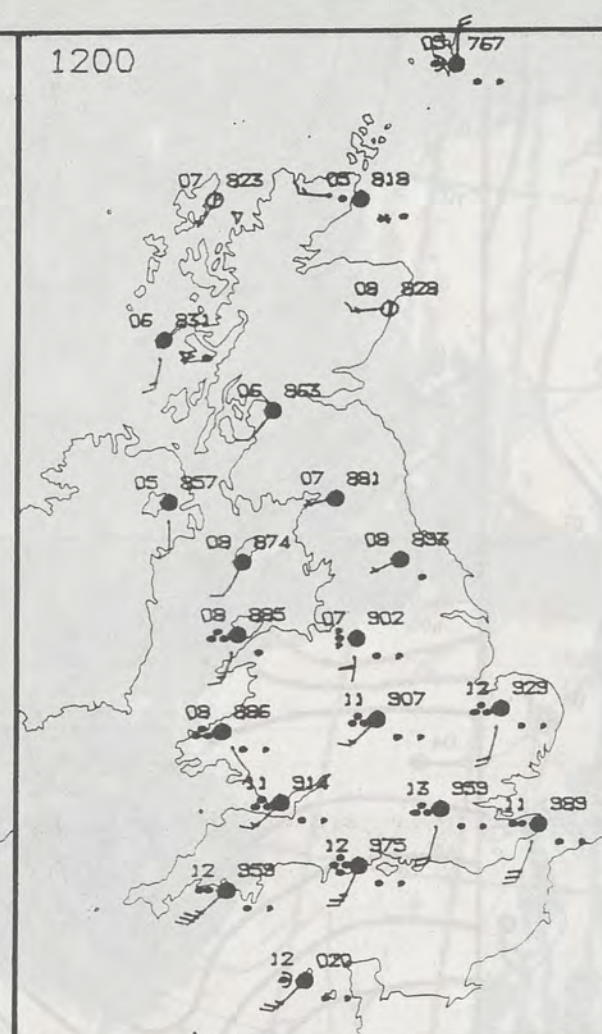
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0600

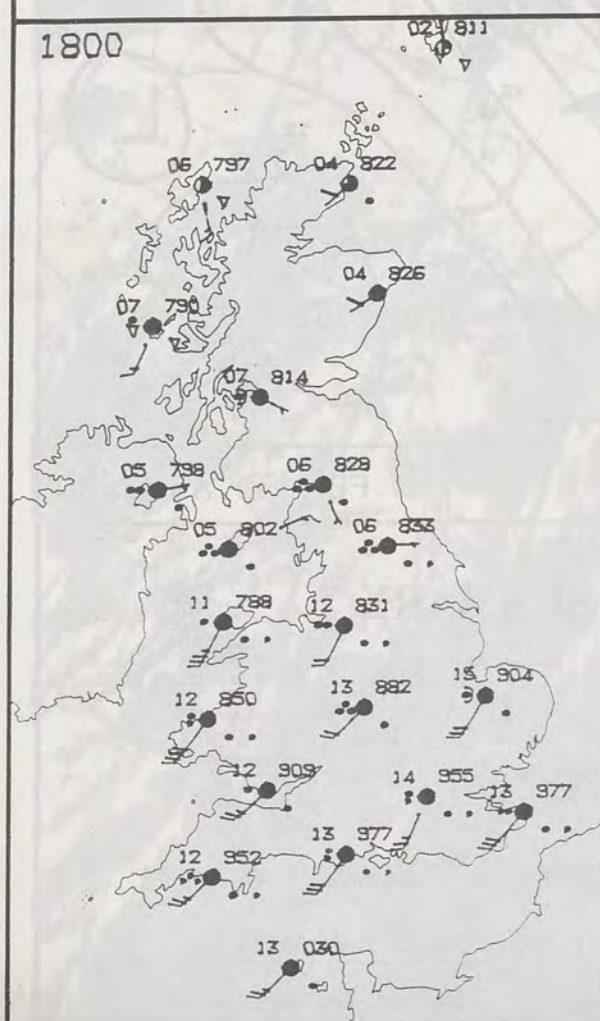


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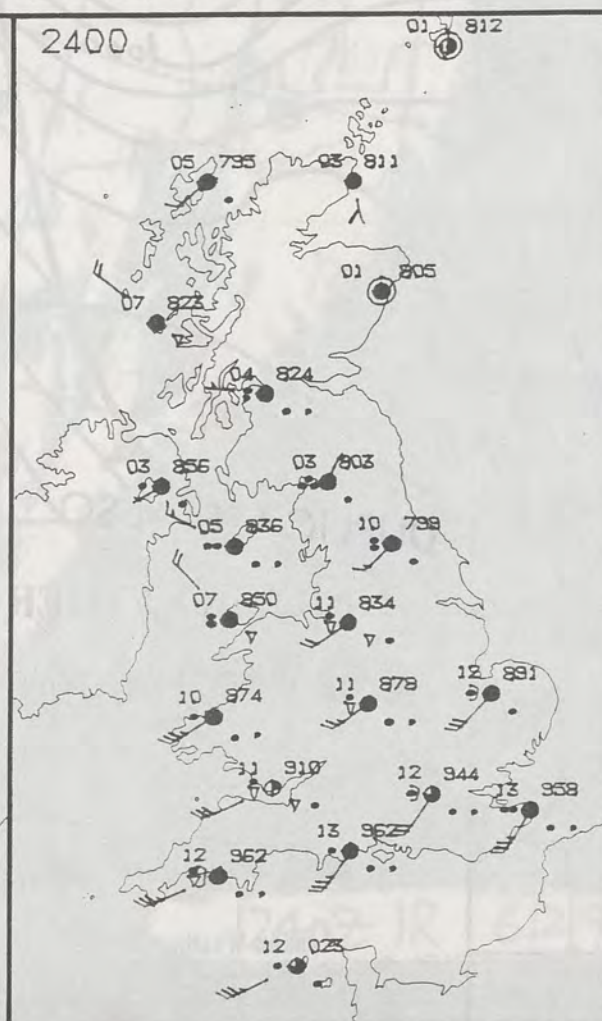


PLOTTED SURFACE OBSERVATIONS

1800



2400

WEDNESDAY
7 FEBRUARY 1990

Much of England and Wales - apart from northern districts, had a wet and very windy day, with very strong southwest winds. One particular zone of strong winds ran across southern England during the early morning and brought a peak gust of 83 kn to Berry Head in Devon. Thereafter the winds eased somewhat, only to return during the evening ahead of a cold front, and again ahead of a following trough. This time gusts of 78 kn were recorded at Sheerness in Kent.

Much of England and Wales had rain at times - many districts in the southwest had over an inch of rain, with Torquay in Devon having nearly two inches. Hilly districts of South and West Wales also had over an inch of rain from the mild and moist south-westerly flow. One station in the valleys had no less than 4 inches over a 24 hour period. The North Midlands also had a wet day.

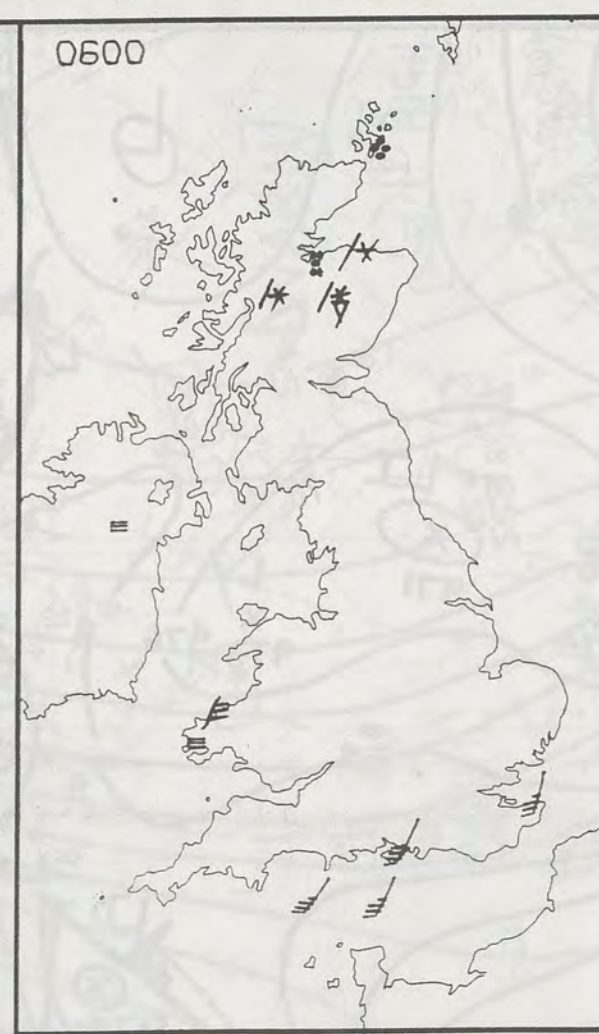
Northern Ireland and Scotland had a quieter day by comparison - rain over southern Scotland moved away eastwards during the morning - with a shallow low close to Shetland also drifting away eastwards. Rain spread back across Northern Ireland during the afternoon, and into southern Scotland during the evening - though not before much of central and northern Scotland had enjoyed a fine, bright day.

Temperatures were slightly above normal across northern England, Northern Ireland and most of Scotland - but much above across remaining areas. It was exceptionally mild in central and eastern England.

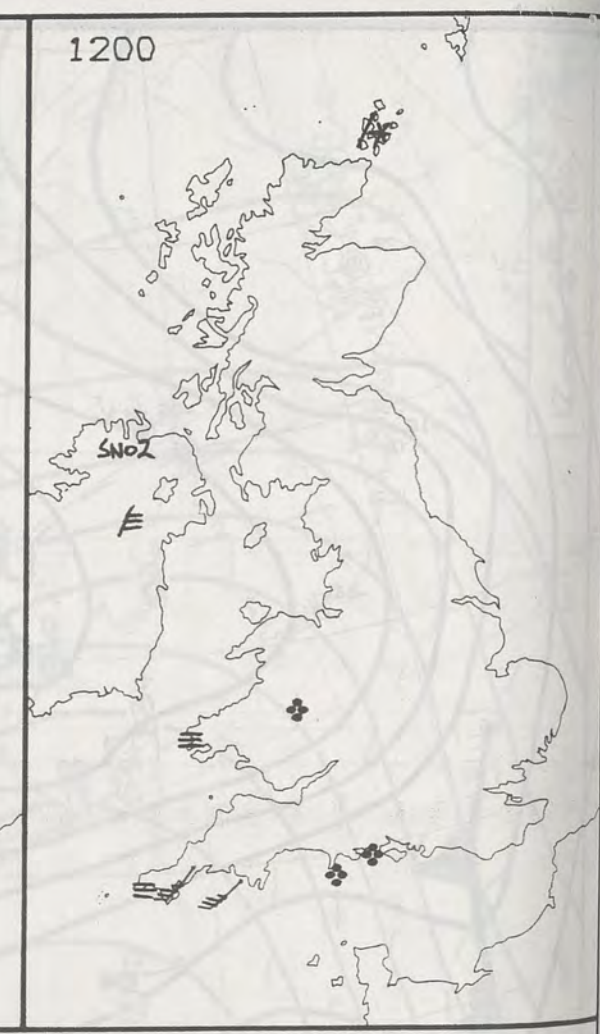
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0600



1200

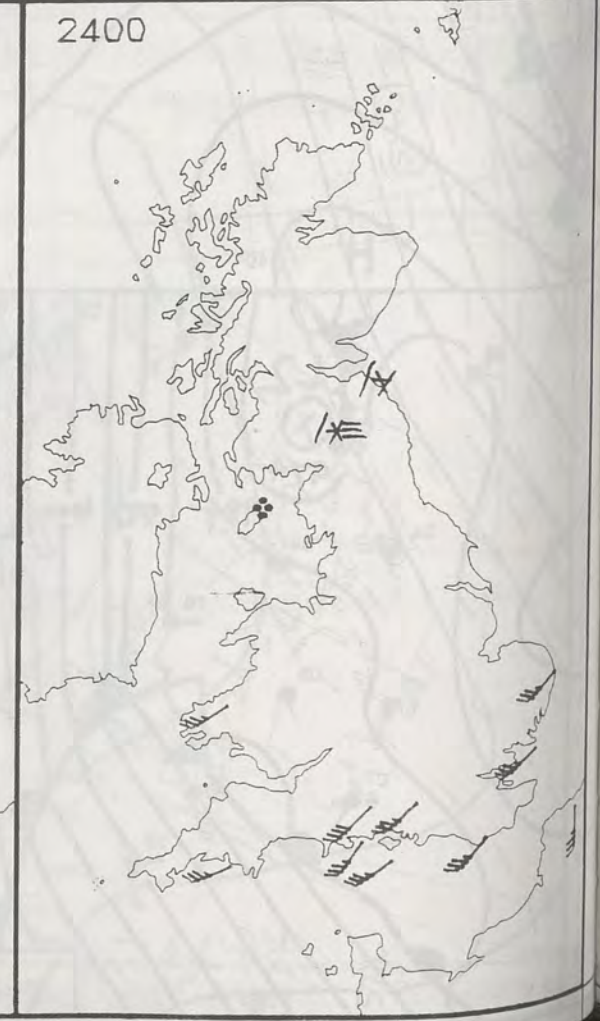


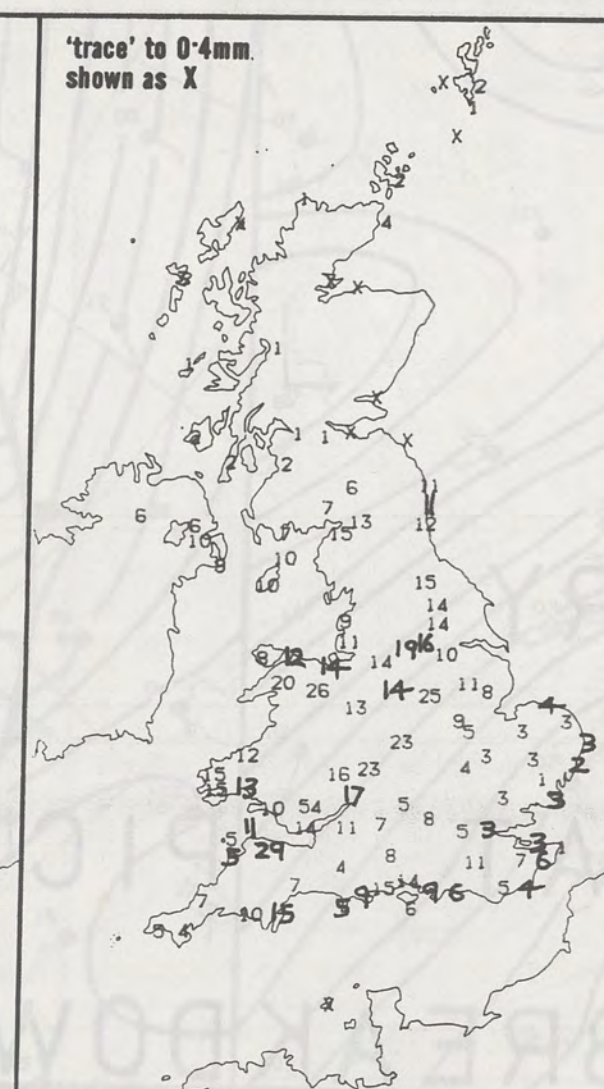
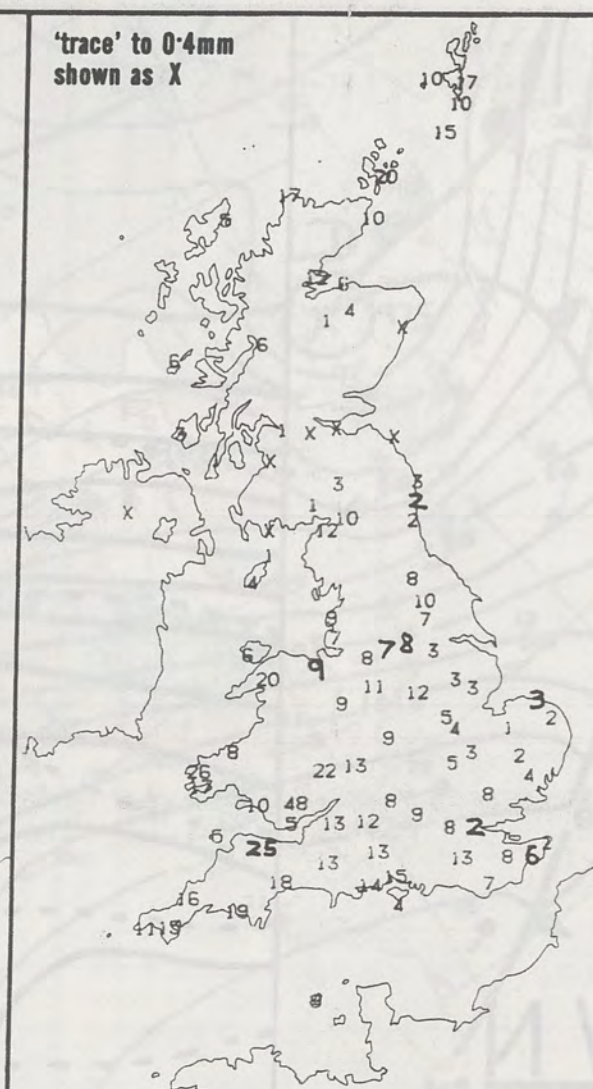
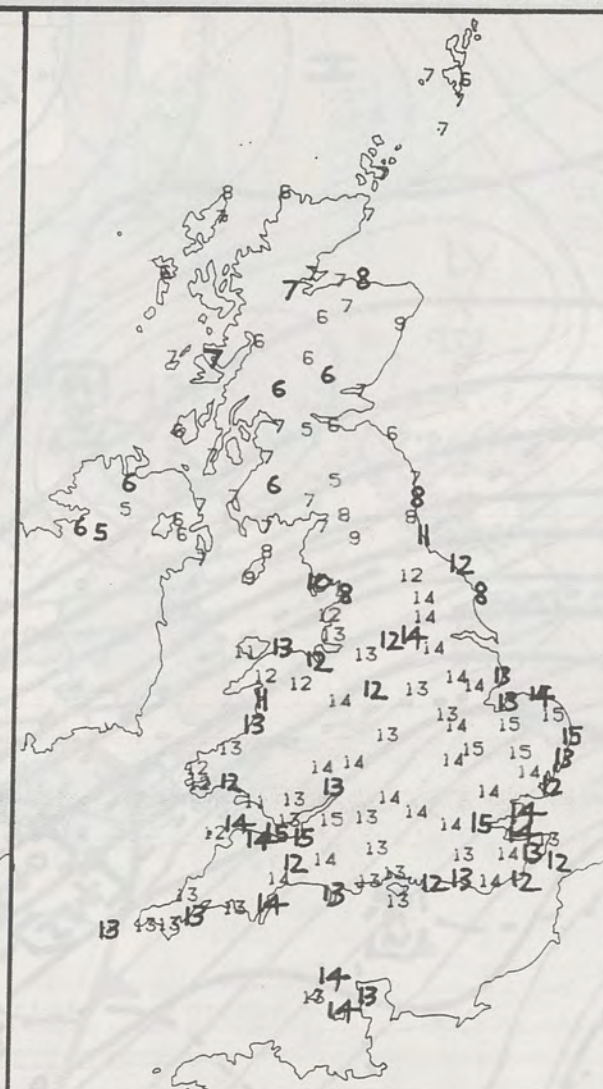
SIGNIFICANT WEATHER CHARTS

1800



2400





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

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

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

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

SUNSHINE (hours)
Dawn to dusk
7 FEB 90

EXTREMES FOR WEDNESDAY 7TH FEBRUARY 1990

Highest maximum : 15.1°C Coltishall (Norfolk) and Bristol

Lowest maximum : 4.6°C Salsburgh (east of Glasgow)

Lowest minimum : -0.2°C Knockarevan (Co Fermanagh)

Lowest grass minimum : -2.4°C Benbecula (Outer Hebrides)

Most rain (24 hours from 0900 GMT) : 66.5 mm Pencelli (Powys)

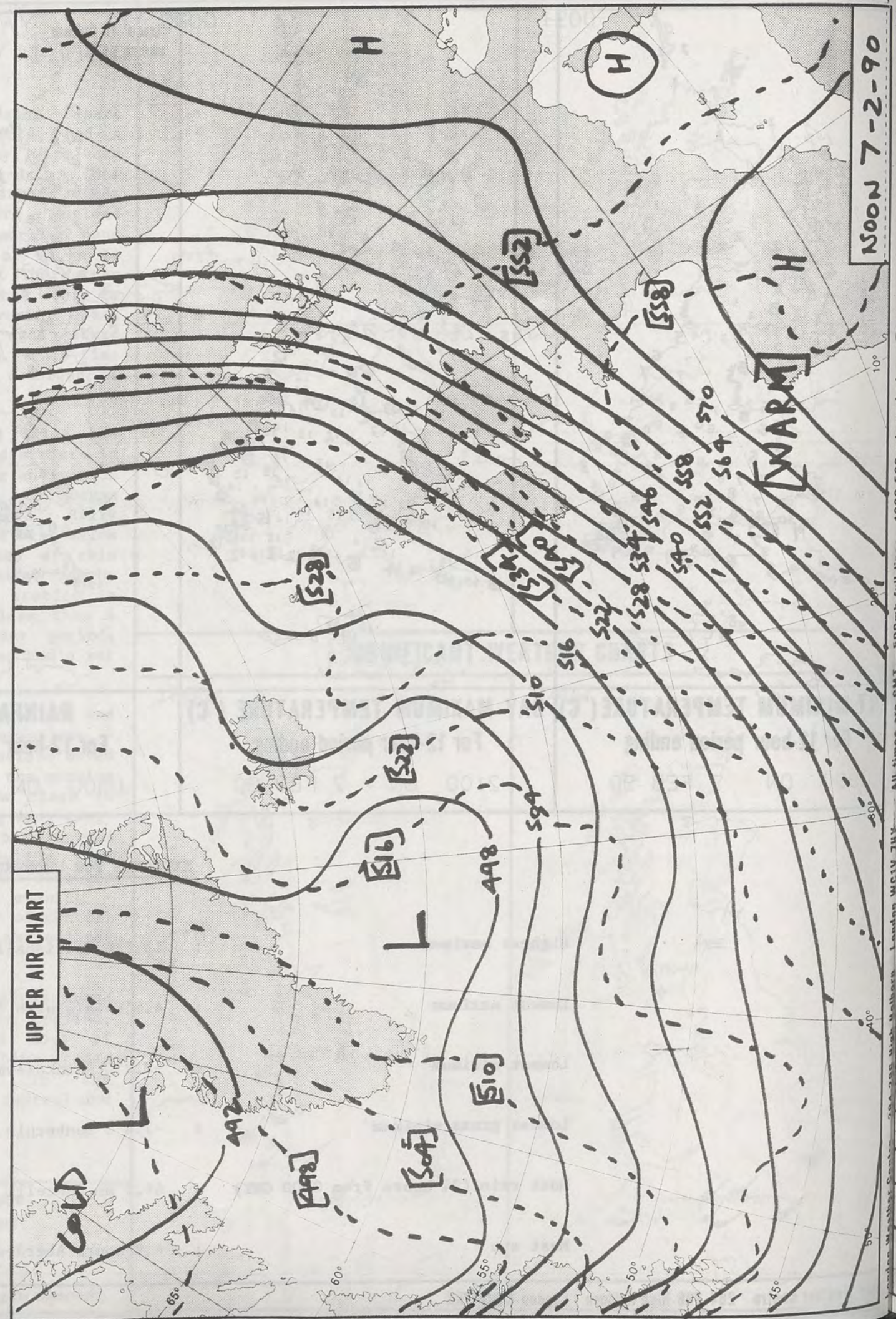
Most sun : 6.9 hours Aberdeen

**DAILY
WEATHER
SUMMARY**

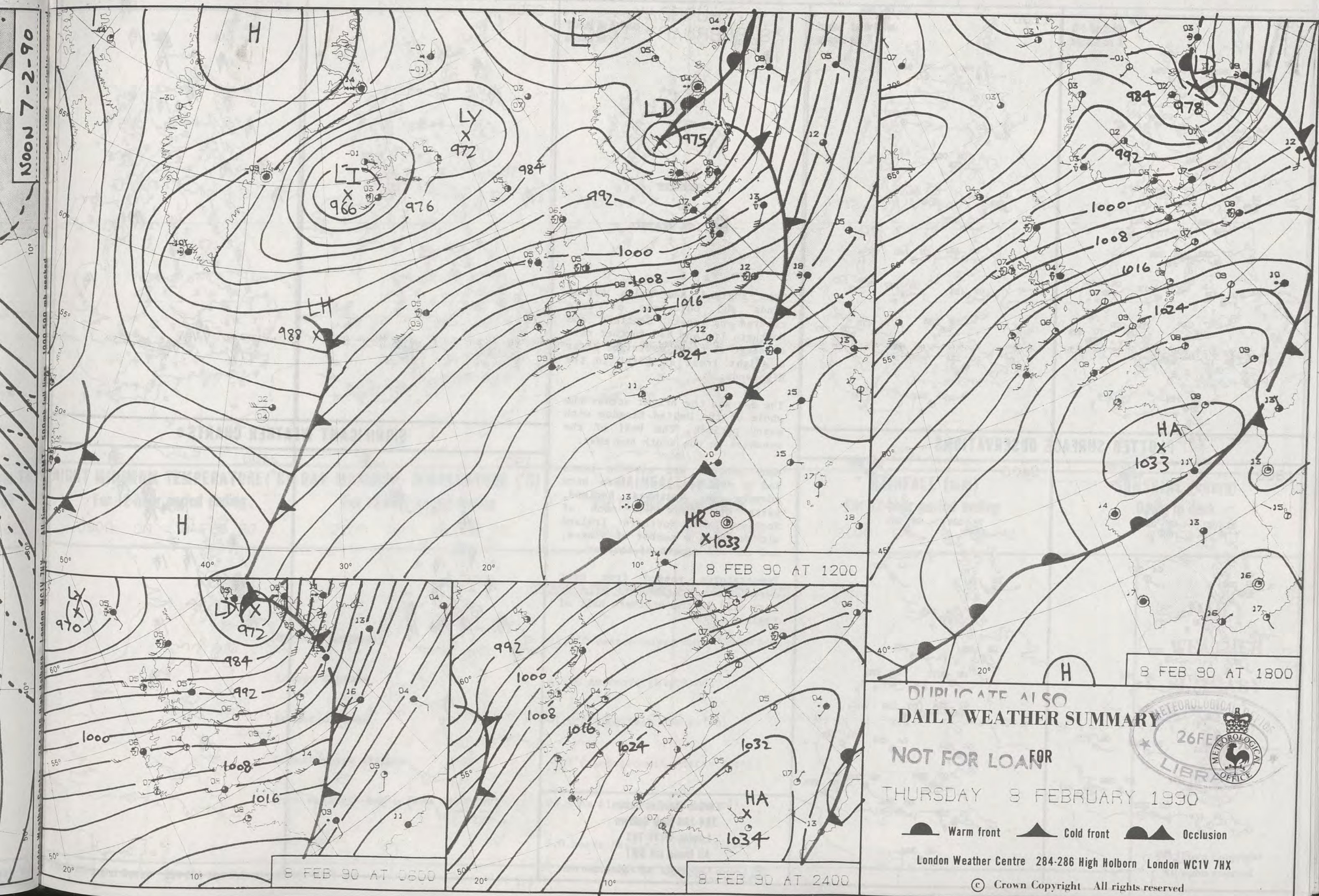


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NO SAT PIC
COM'- BREAKDOWN



NOON 7-2-90



DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

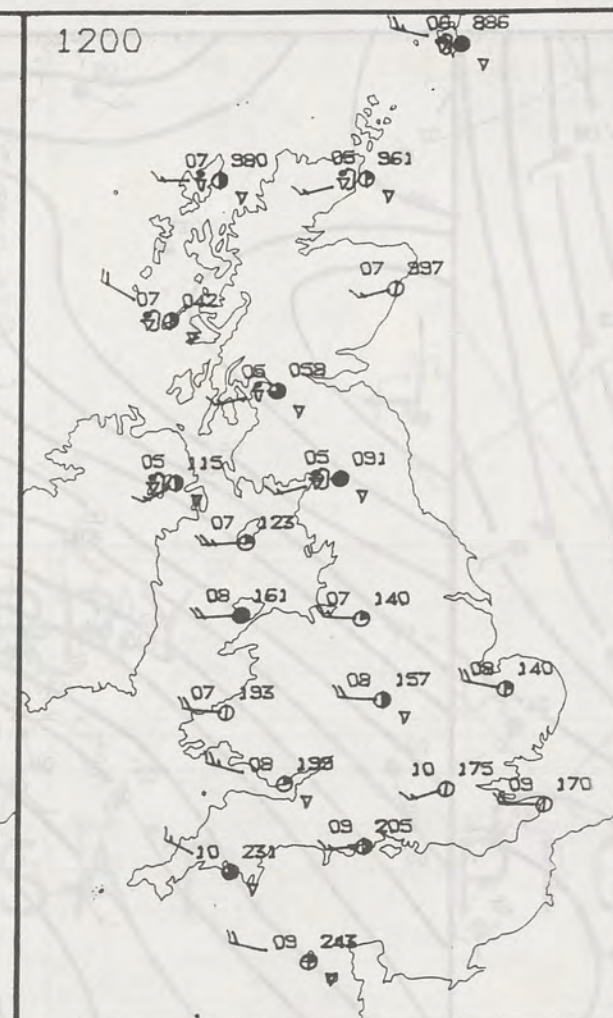
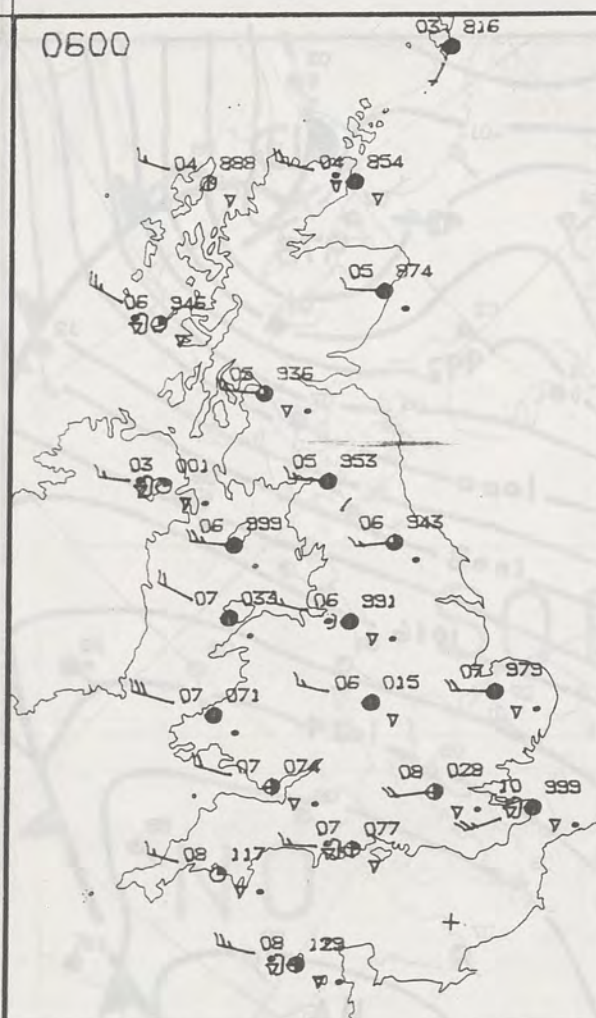
THURSDAY 8 FEBRUARY 1990

Warm front Cold front Occlusion

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

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THURSDAY
8 FEBRUARY 1990

SUMMARY
OF
BRITISH WEATHER

Over England and Wales strong winds and outbreaks of rain cleared by dawn. Scotland and Northern Ireland had further rain or sleet at times overnight after a slight frost at first in the Highlands.

The day was the bright across the whole of the United Kingdom with sunny periods, the best of the sunshine in the south and east.

Many central and eastern parts had a dry day, but there were showers over southwest England, parts of Wales and much of Scotland and Northern Ireland with hail in a number of places, and the odd report of thunder.

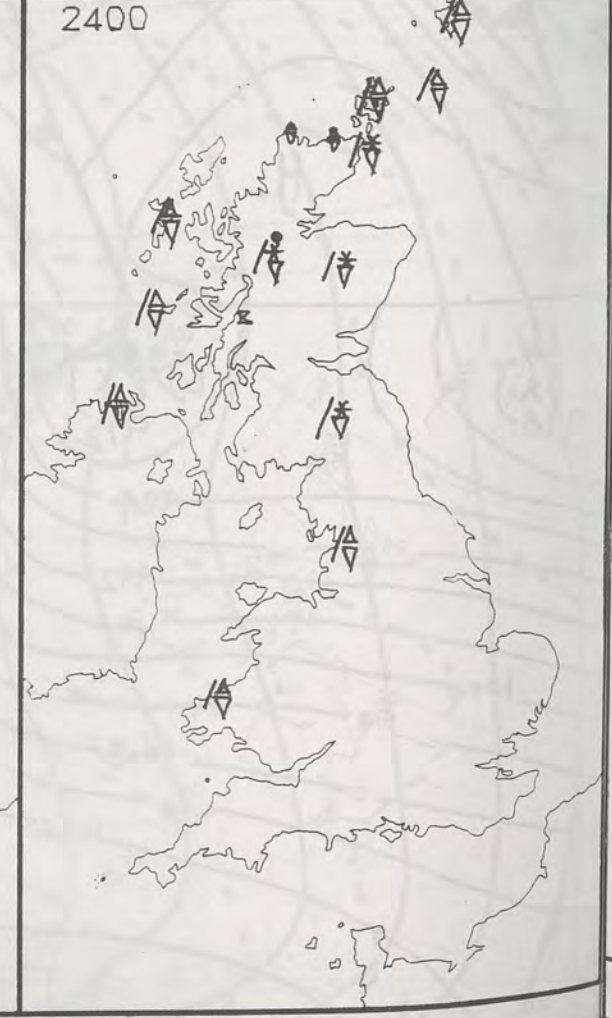
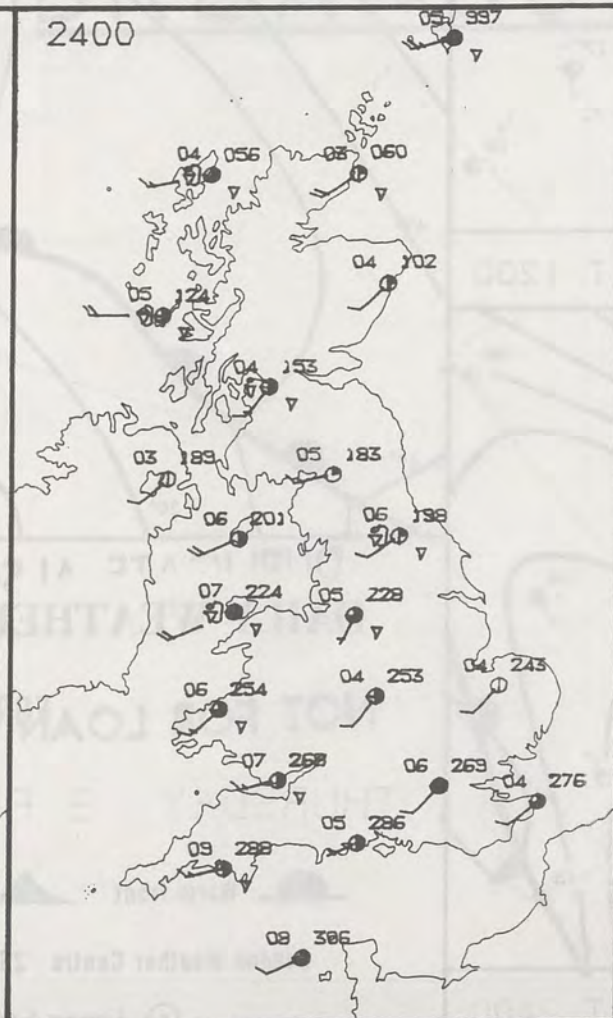
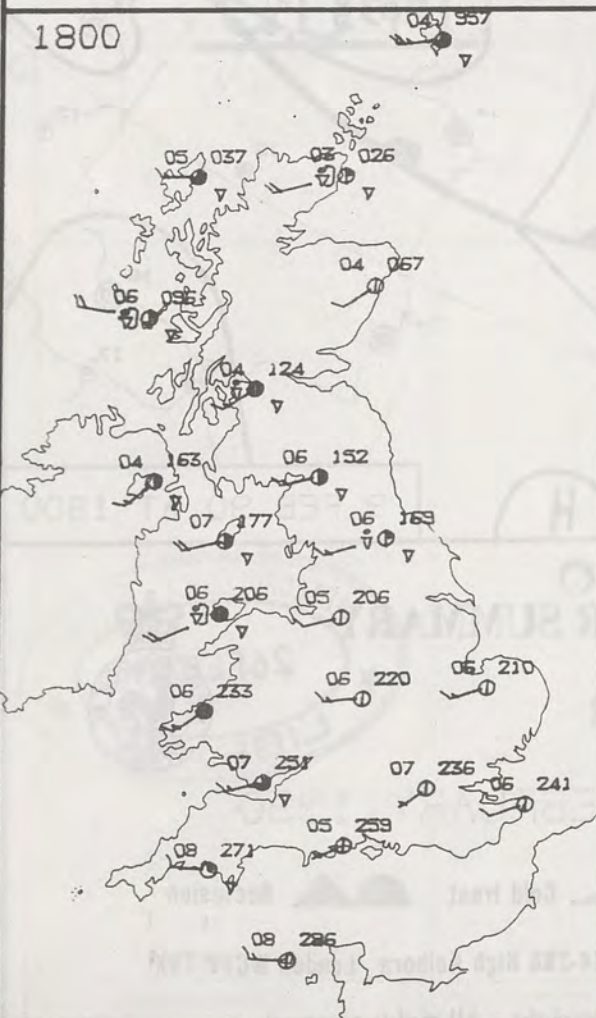
Temperatures ranged from near normal over Scotland to mild or very mild in the southern half of England.

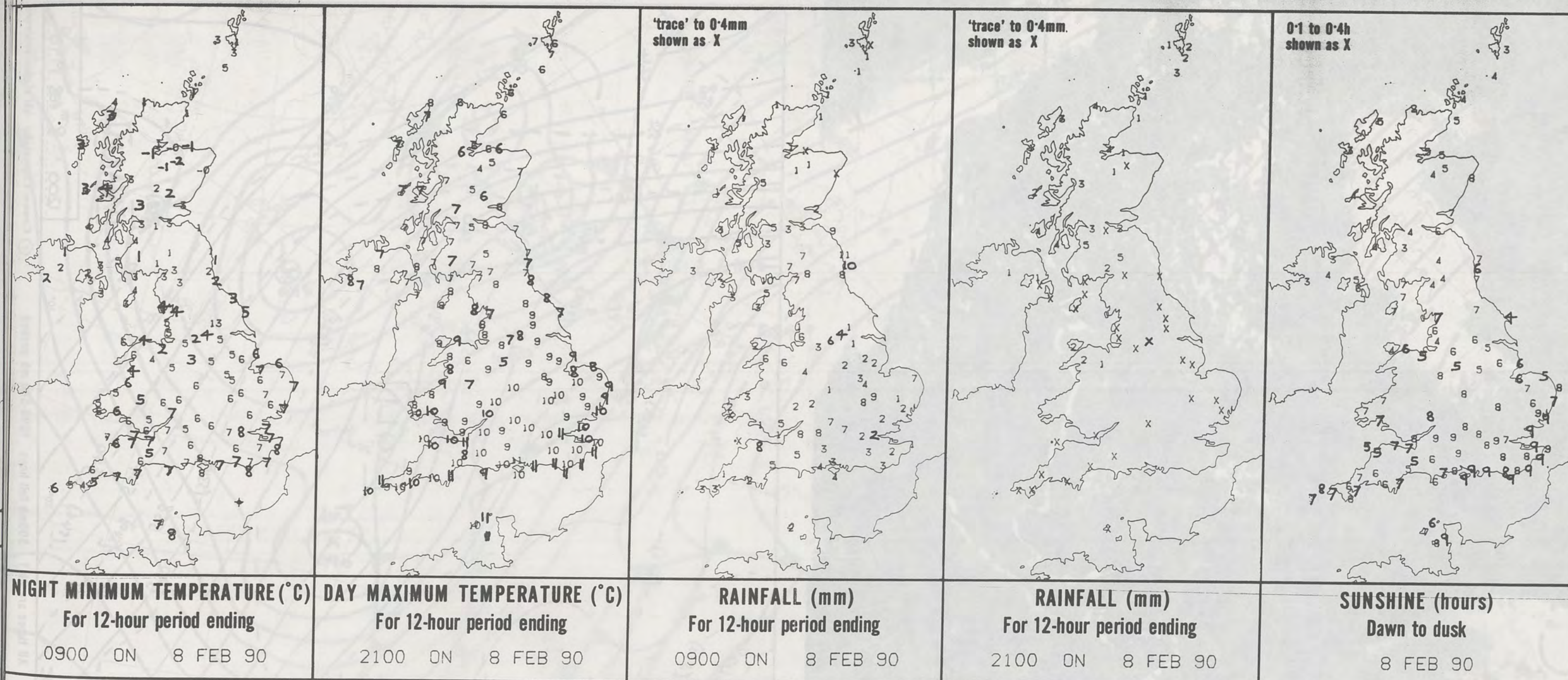
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SIGNIFICANT WEATHER CHARTS





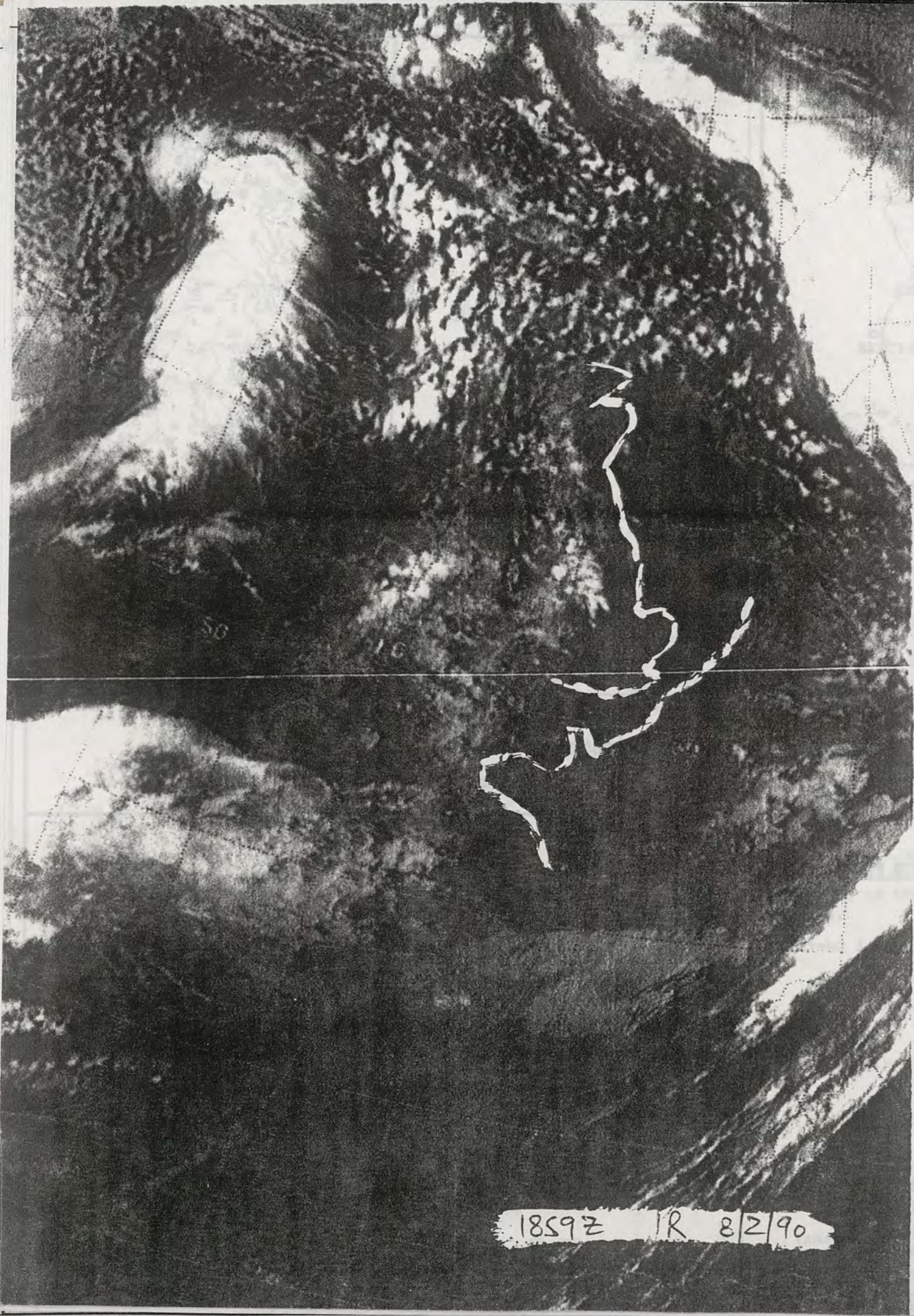
EXTREMES FOR THURSDAY 8TH FEBRUARY 1990

Highest maximum	:	11.2°C Weston-super-Mare & Guernsey
Lowest maximum	:	4.1°C Aviemore (Highland)
Lowest minimum	:	-1.8°C Glenlivet (Grampian)
Lowest grass minimum	:	-5.7°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 GMT)	:	20.4 mm Sloy (Nr Loch Lomond)
Most sun	:	9.0 hours Hastings (East Sussex)

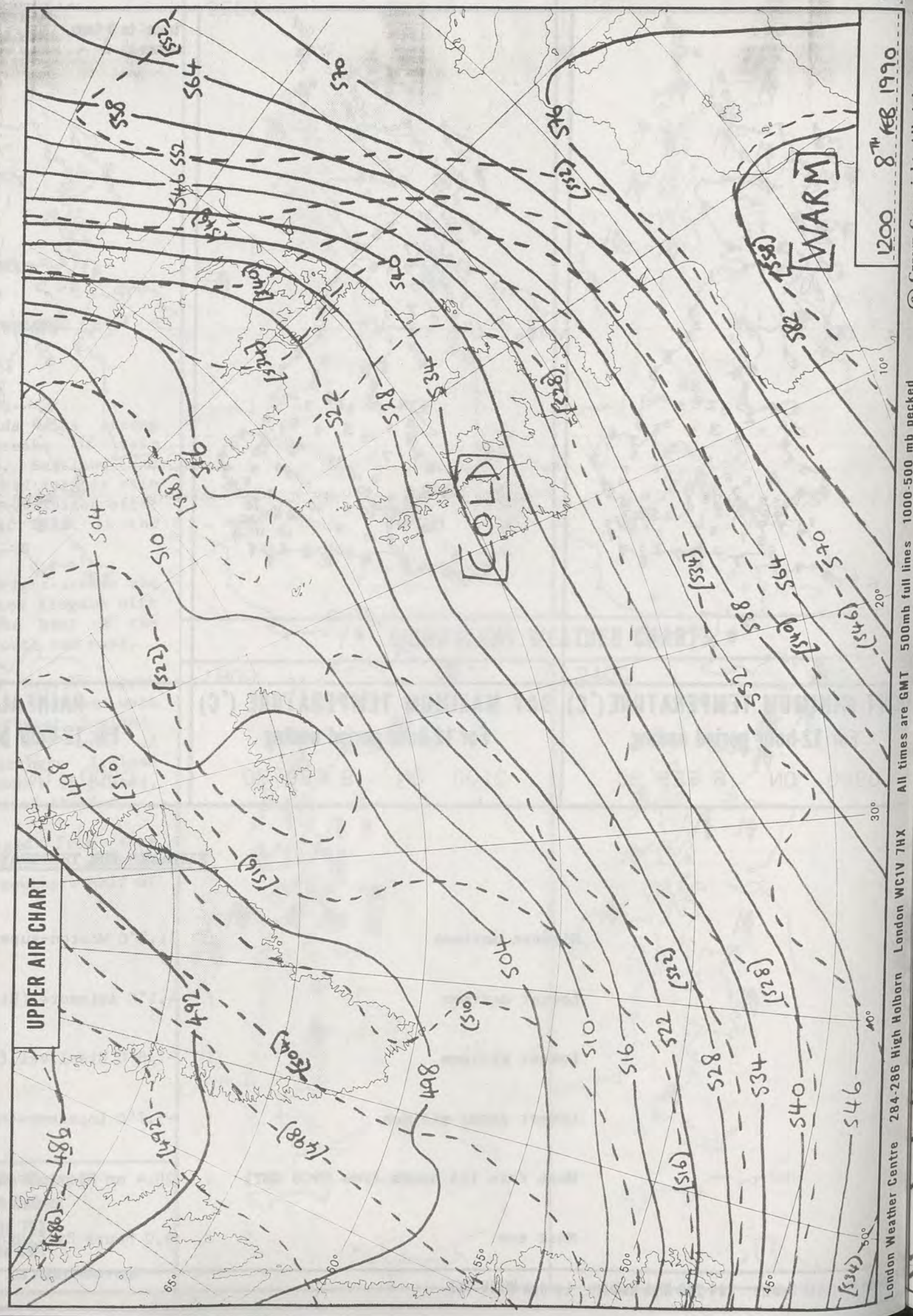
**DAILY
WEATHER
SUMMARY**



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1859Z R 8/2/90



1200 8th Feb 1990

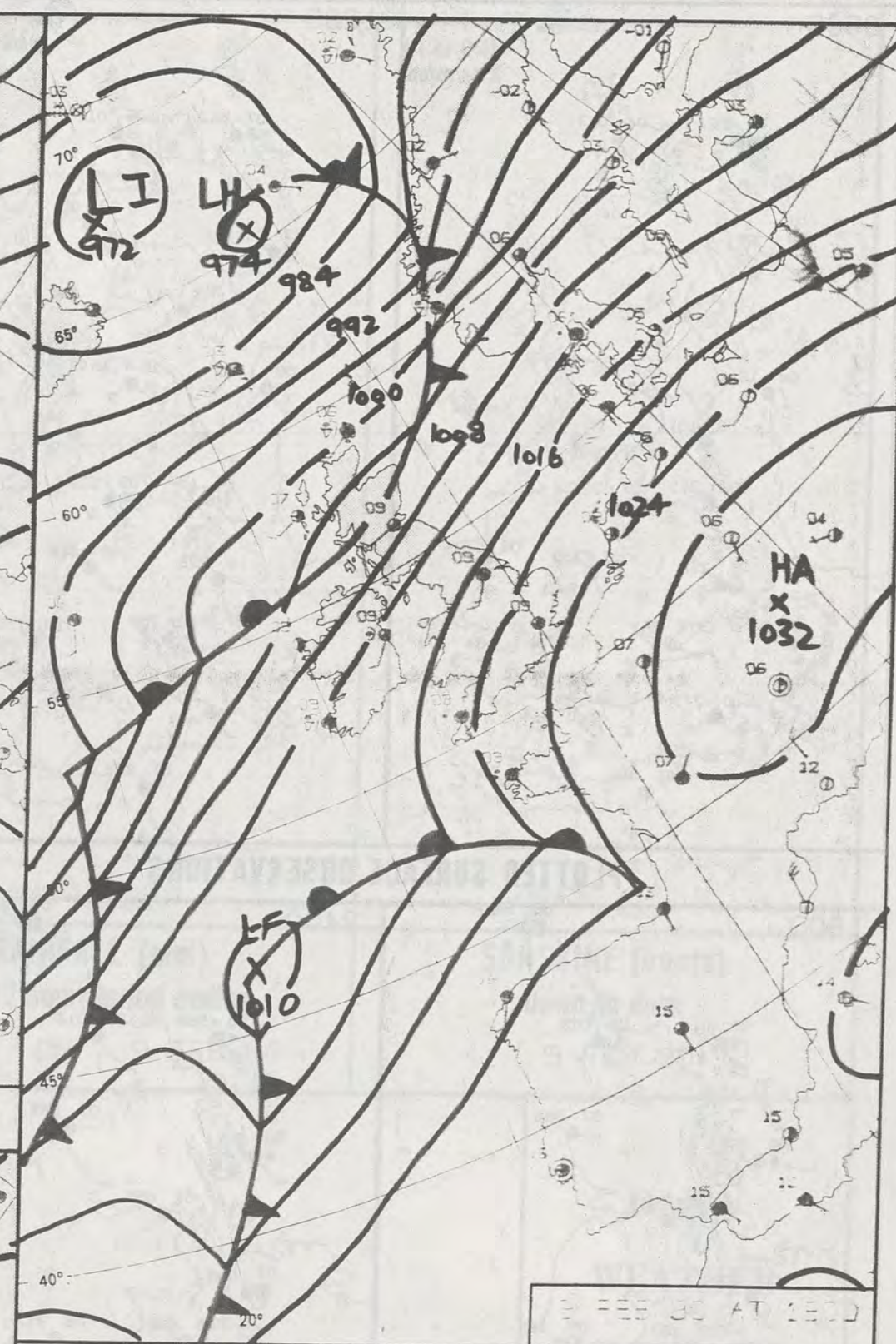
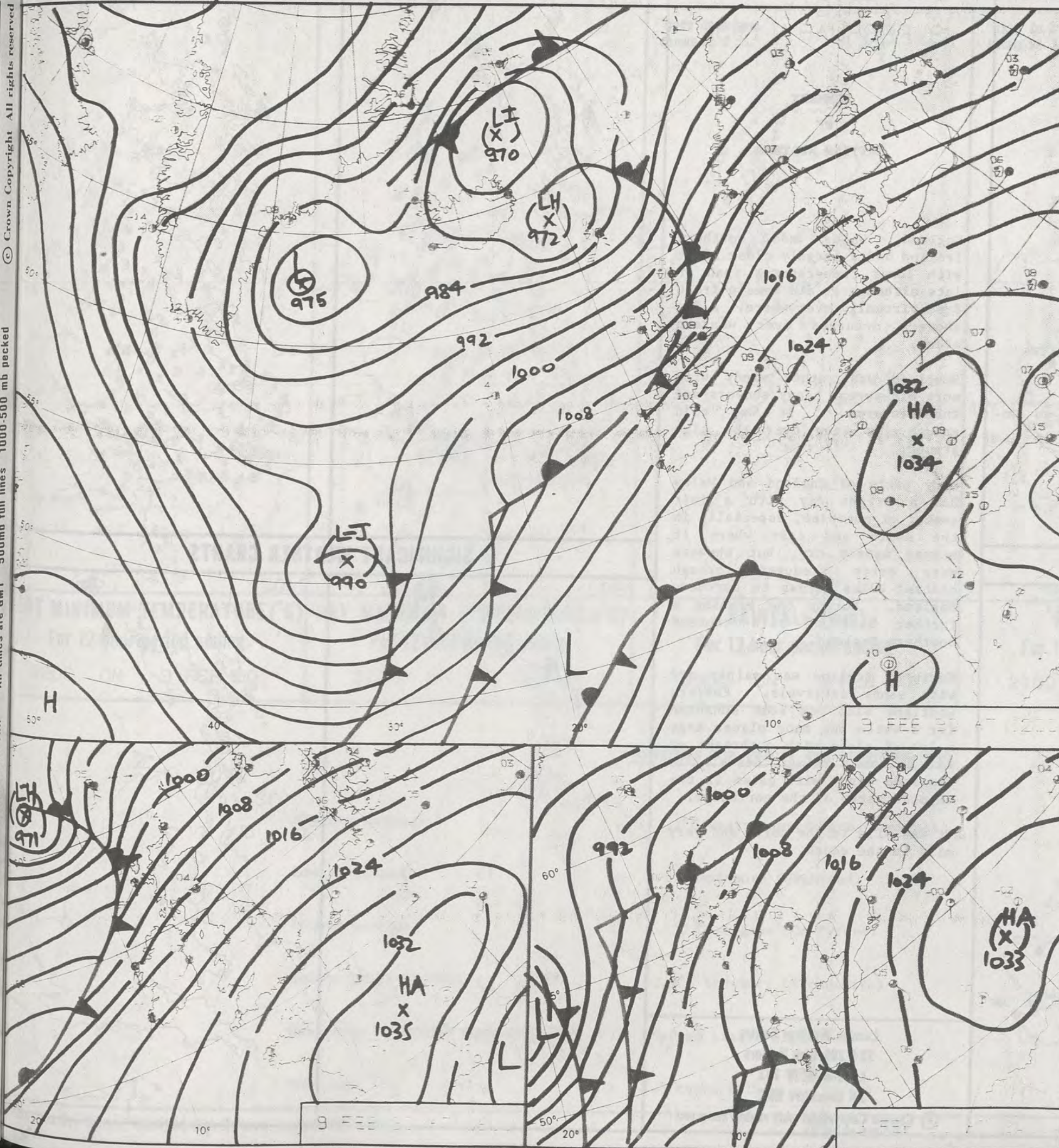
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London WC1V 7HX

284-286 High Holborn

London Weather Centre



DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR

FRIDAY 9 FEBRUARY 1990

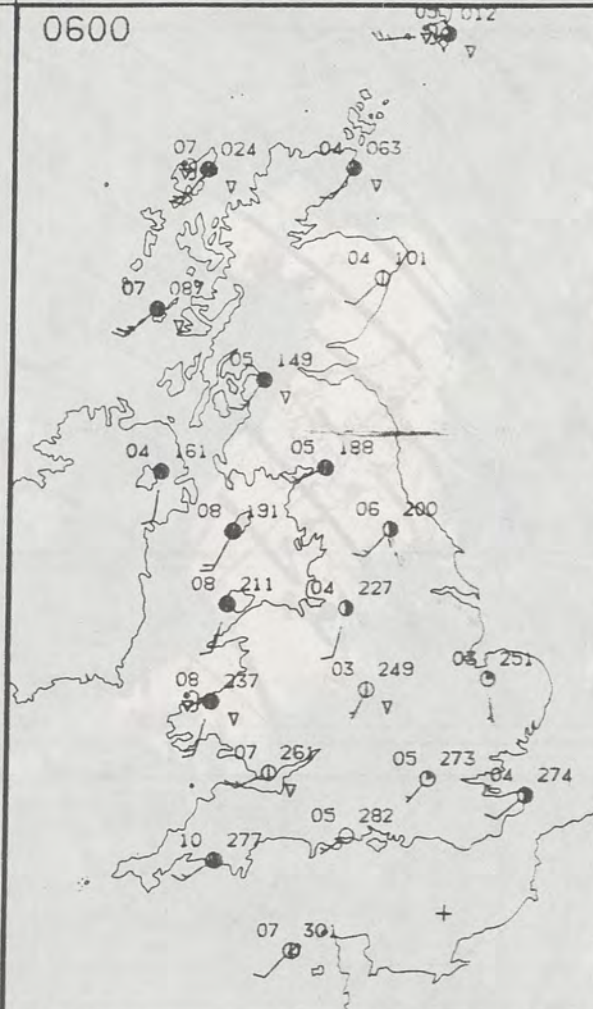
Warm front Cold front Occlusion

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

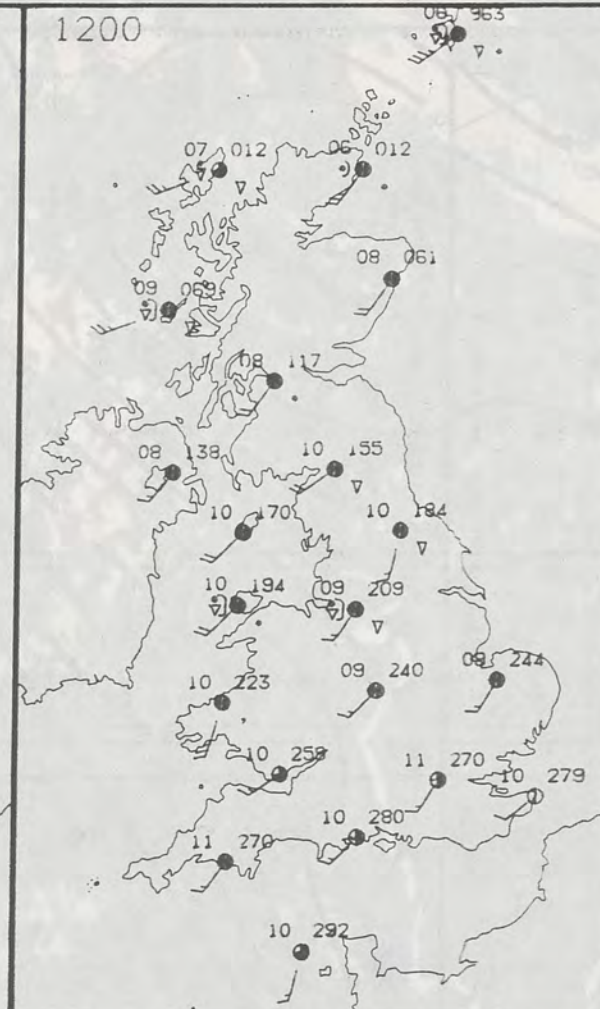
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0600

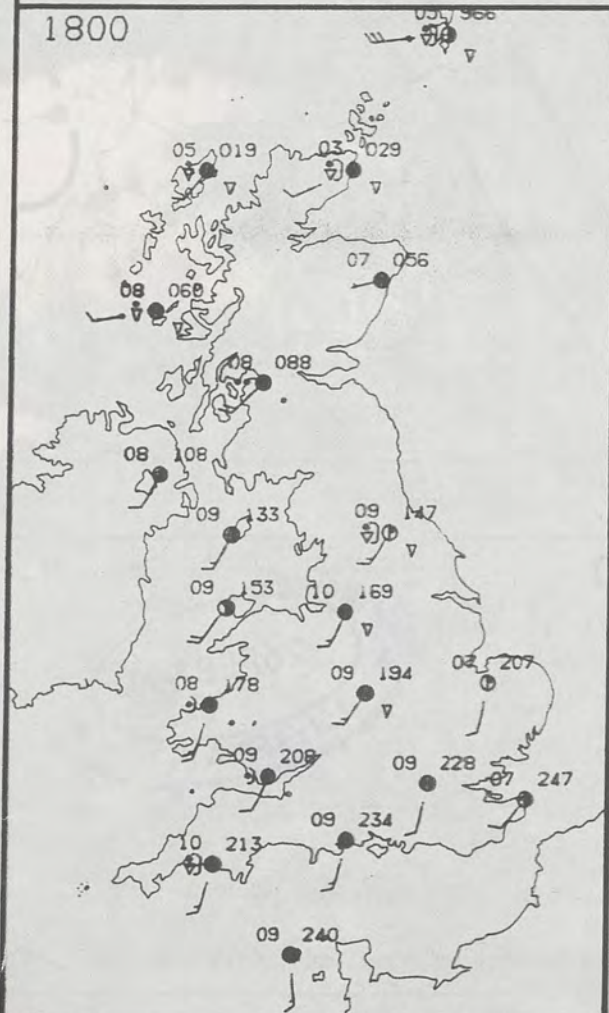


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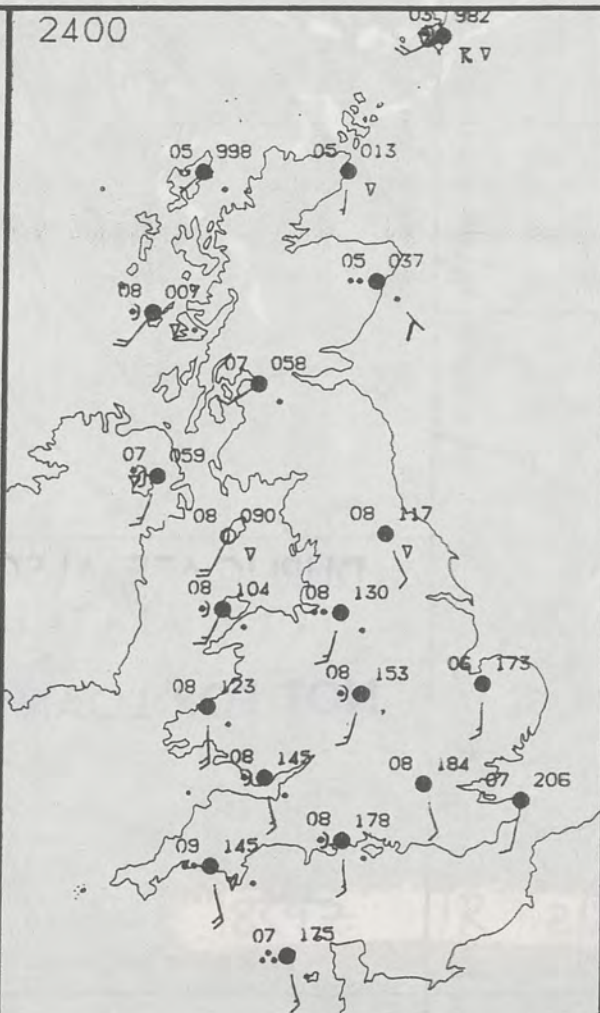


PLOTTED SURFACE OBSERVATIONS

1800



2400



FRIDAY
9 FEBRUARY 1990

SUMMARY OF BRITISH WEATHER

England, Wales and Northern Ireland had a largely clear night with lower temperatures than of late although it did remain frost free virtually everywhere. A few showers occurred over western areas.

Scotland was rather windy with more widespread heavy showers and thunderstorms. It was cold enough for snow over the high ground.

Many parts of England and Wales had a bright day with a fair amount of sunshine, especially in the south and east where it stayed mainly dry, but showers were quite frequent through central Wales across to northern England. During the evening a further band of rain crossed southern England.

Northern Ireland was mainly dry with sunny intervals. Eastern Scotland also had some sunshine for a while but many places kept a lot of cloud with outbreaks of rain, some being heavy. It remained windy with gales in the exposed parts of the northwest.

It was mild in the north and very mild in the south.

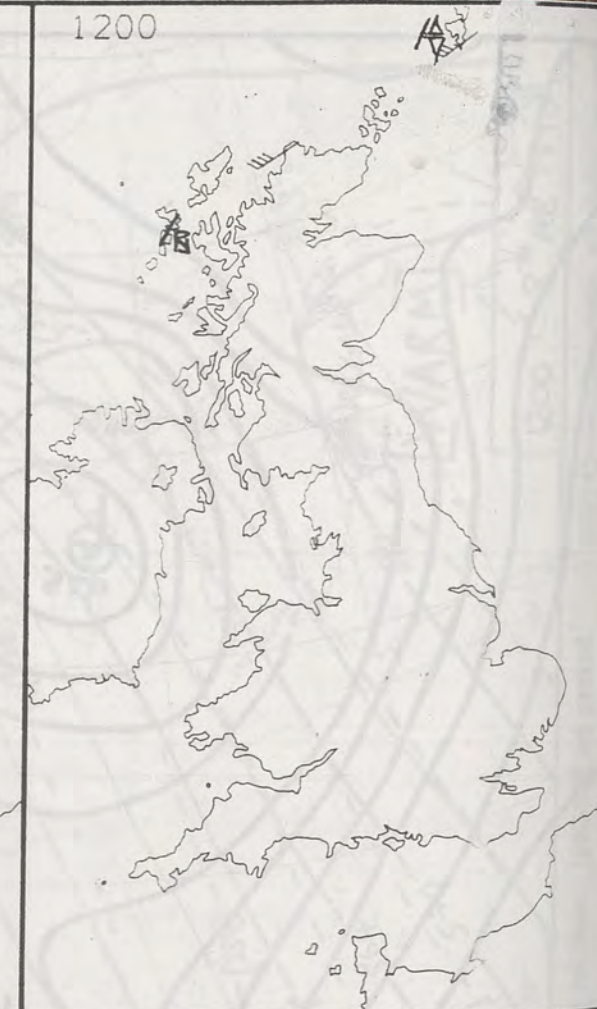
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0600



1200

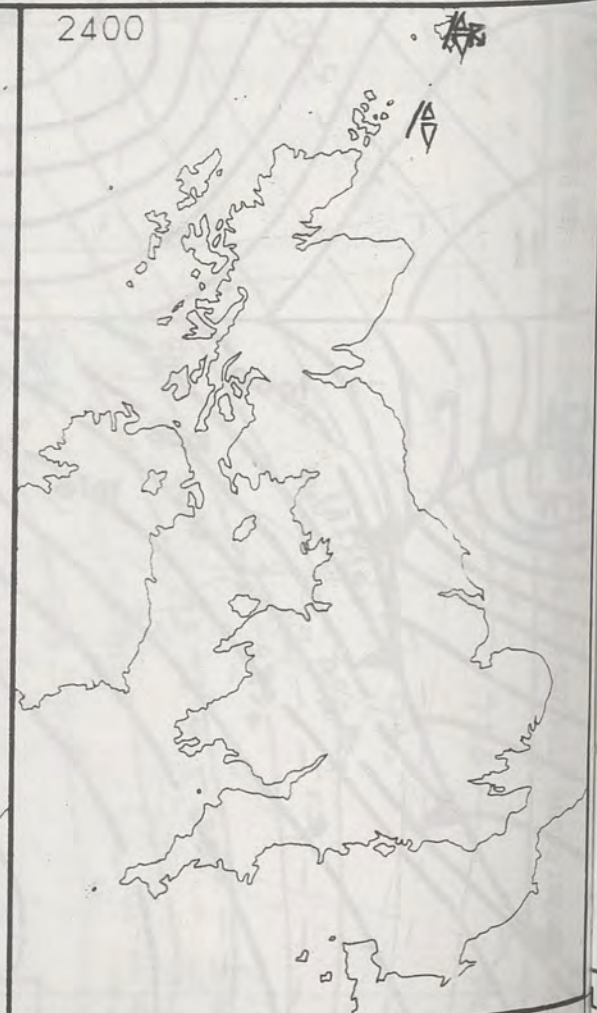


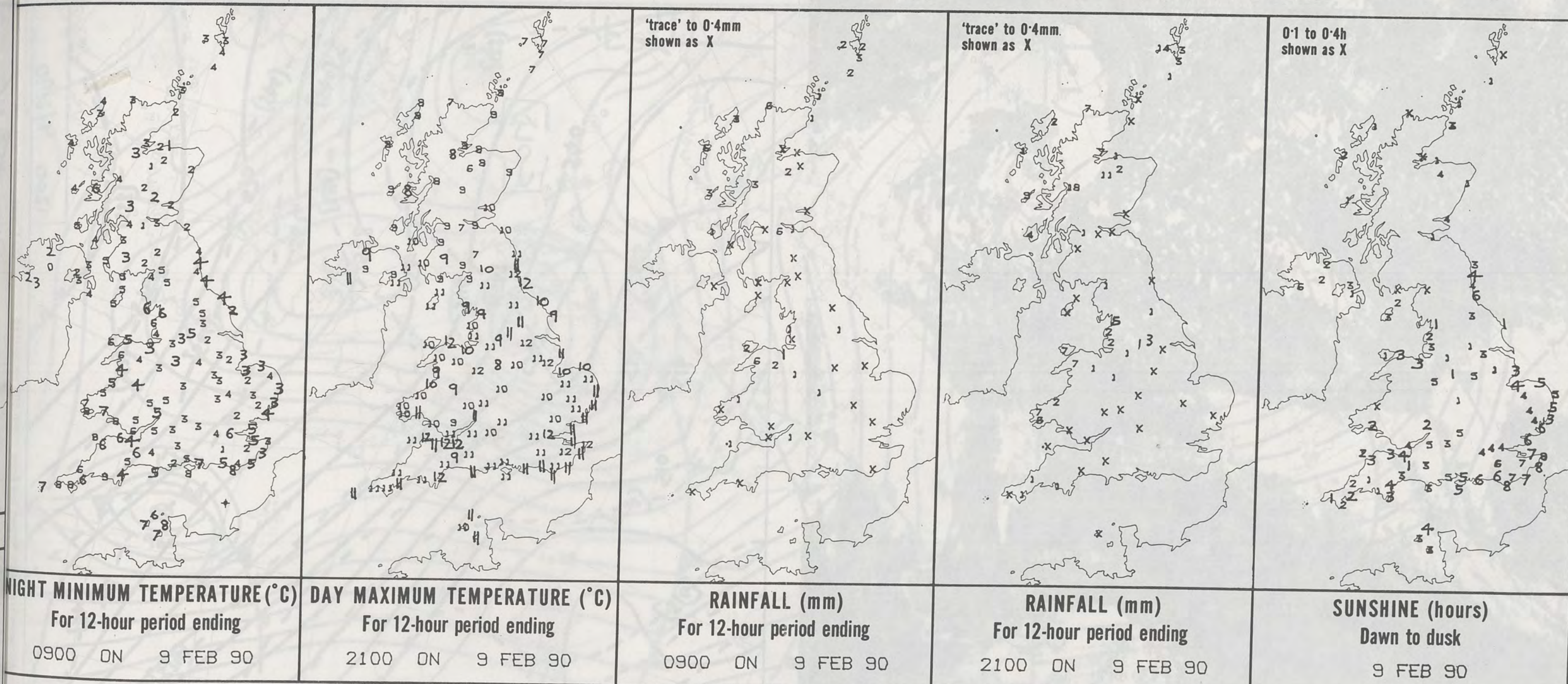
SIGNIFICANT WEATHER CHARTS

1800



2400





EXTREMES FOR FRIDAY 9TH FEBRUARY 1990

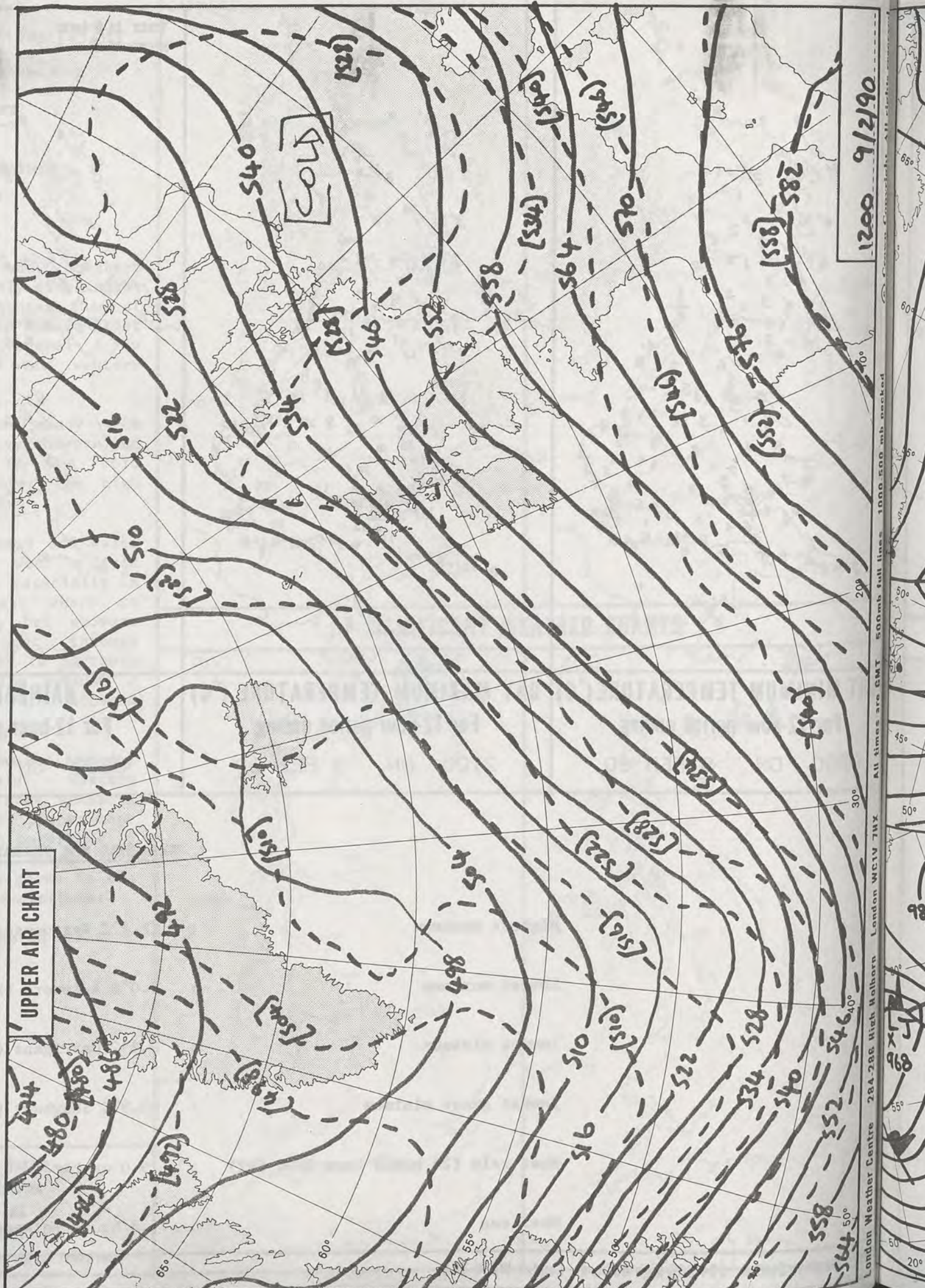
Highest maximum	: 12.2°C Weston-super-Mare (Somerset)
Lowest maximum	: 6.0°C Aviemore (Highland)
Lowest minimum	: 0.2°C Carrigans (Co Tyrone)
Lowest grass minimum	: -2.9°C Shawbury (Shropshire)
Most rain (24 hours from 0900 GMT)	: 29.0 mm Lizard Lighthouse
Most sun	: 7.8 hours Folkestone (Kent)

**DAILY
WEATHER
SUMMARY**



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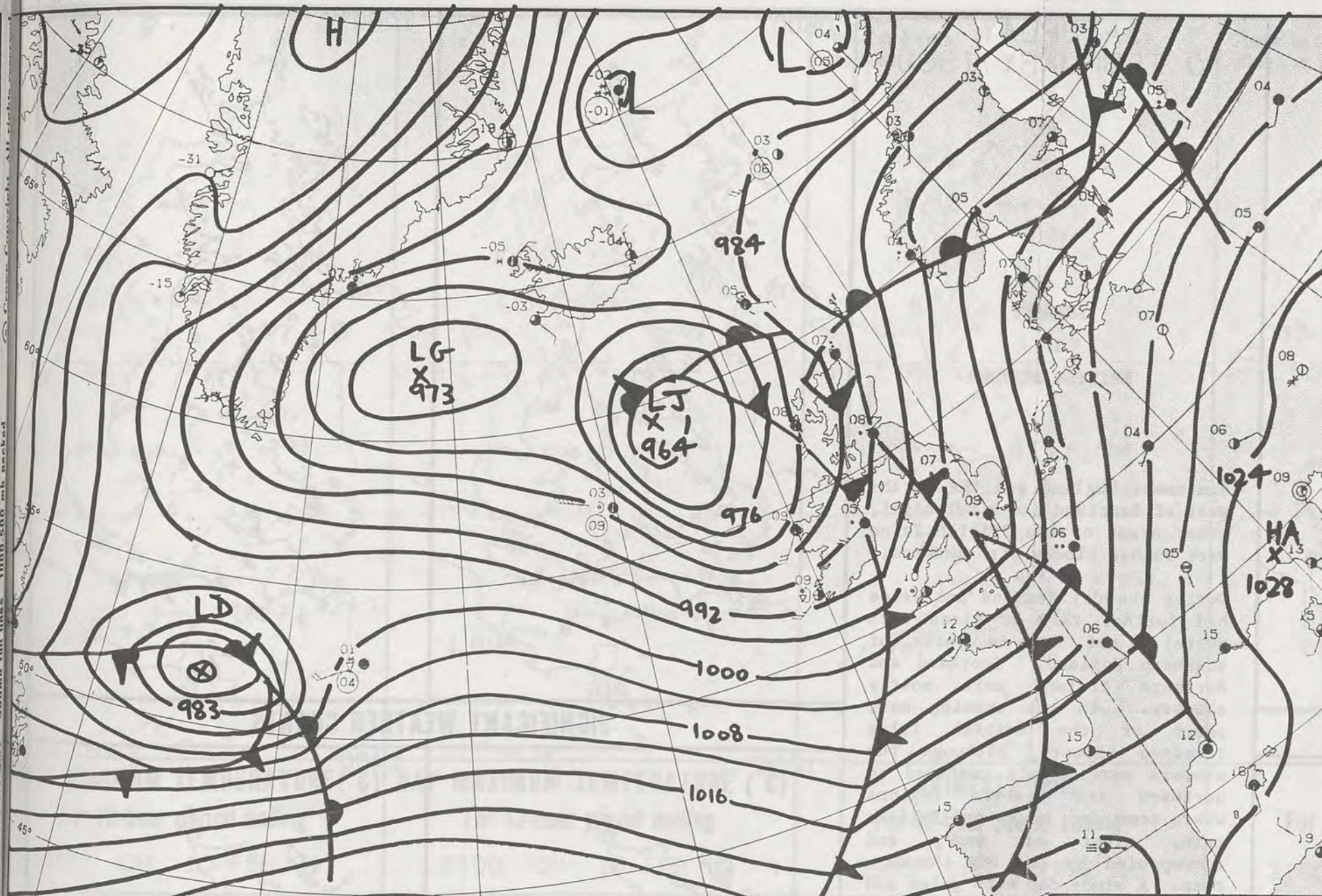
1349Z IR 9/2/90



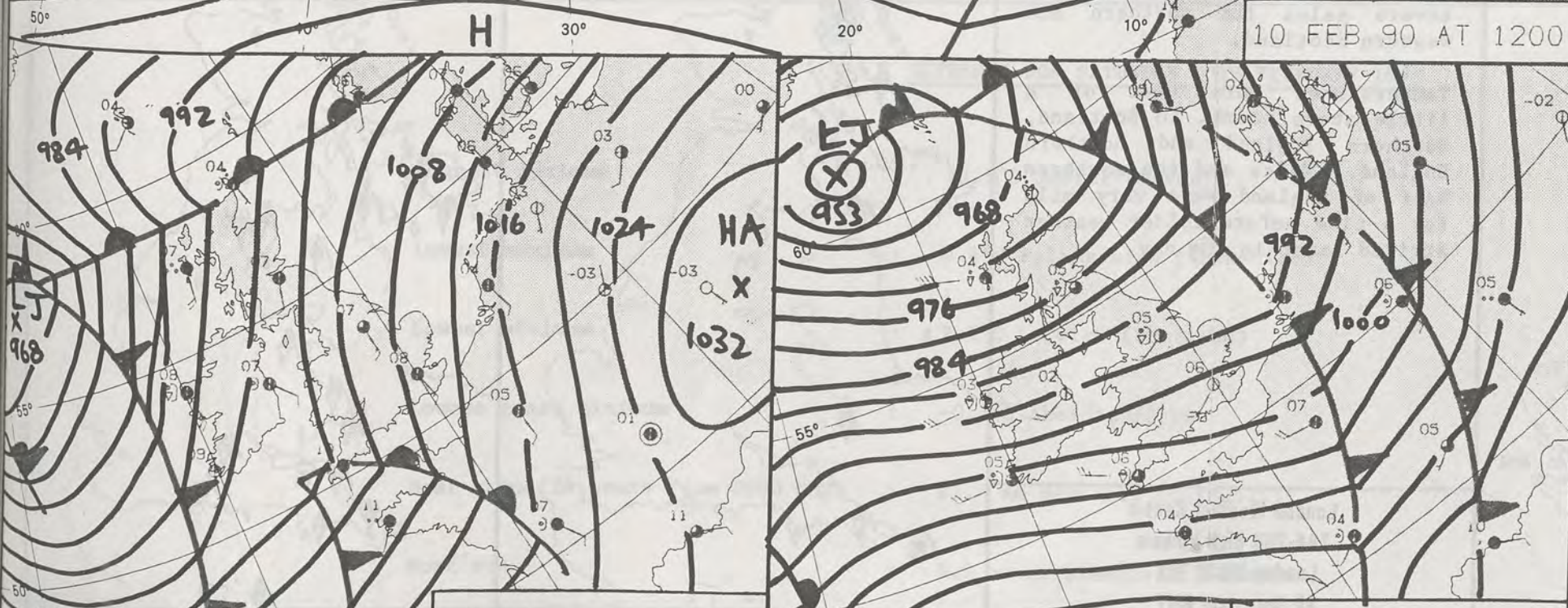
1200 9/2/90

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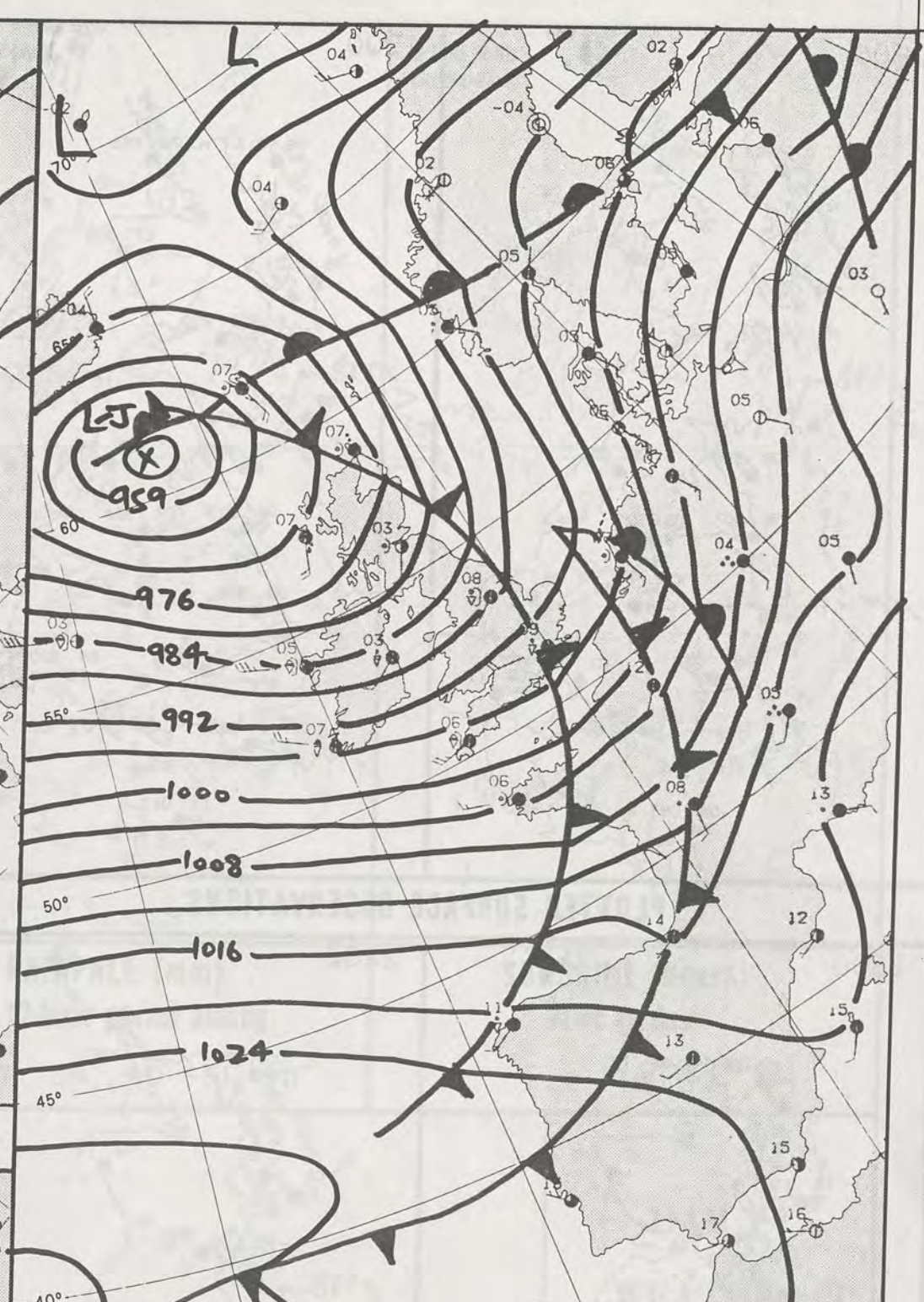
London Weather Centre 284-286 High Holborn London WC1V 7HX



10 FEB 90 AT 1200



10 FEB 90 AT 0600



10 FEB 90 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

SATURDAY 10 FEBRUARY 1990



Warm front Cold front Occlusion

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

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SATURDAY
10 FEBRUARY 1990

SUMMARY
OF
BRITISH WEATHER

Southwest England and the north-west of Scotland had a wet night, other areas of the British Isles were rather cloudy with showers.

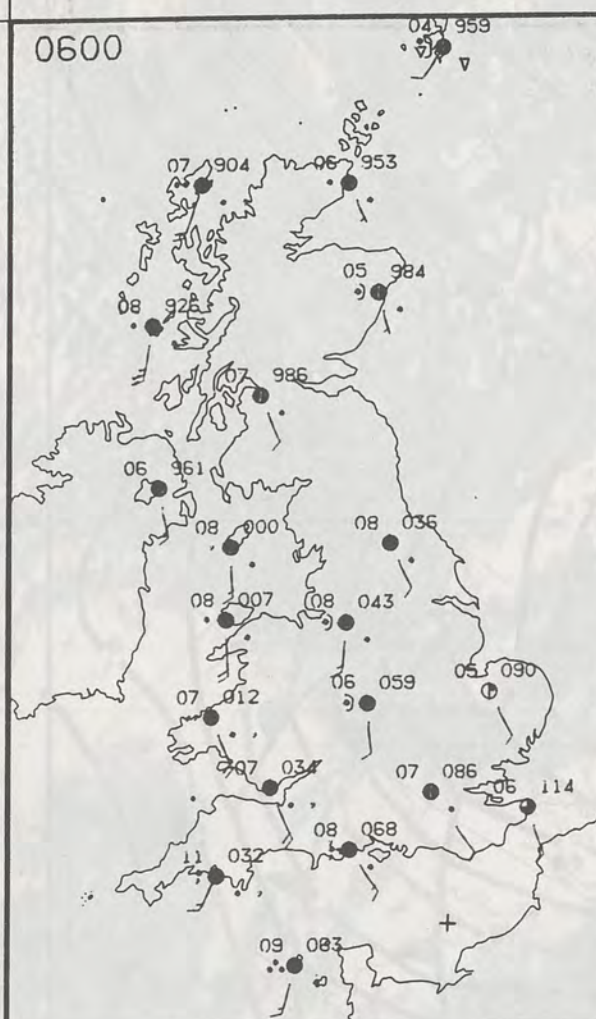
During the day England and Wales had further rain at times with quite a wet day in parts of southern England. Scotland and Northern Ireland were mostly showery. In the evening most parts of the British Isles remained showery, although the showers were mainly confined to northern and western regions where some were heavy and fell as rain, sleet or snow, and accompanied by the odd thunder-clap. A windy day with gales and severe gales for northern and western Scotland.

Temperatures were near or a little above normal in Scotland, Northern Ireland and northern England. Wales and the southern half of England were very mild for a time before colder weather arrived later in the day.

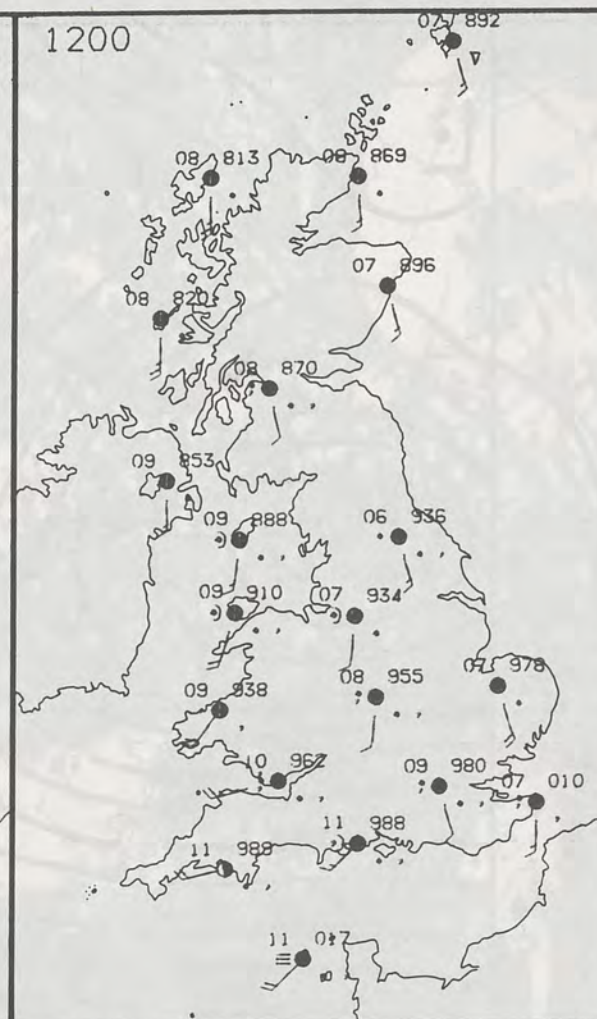
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London WC1V 7HX
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0600

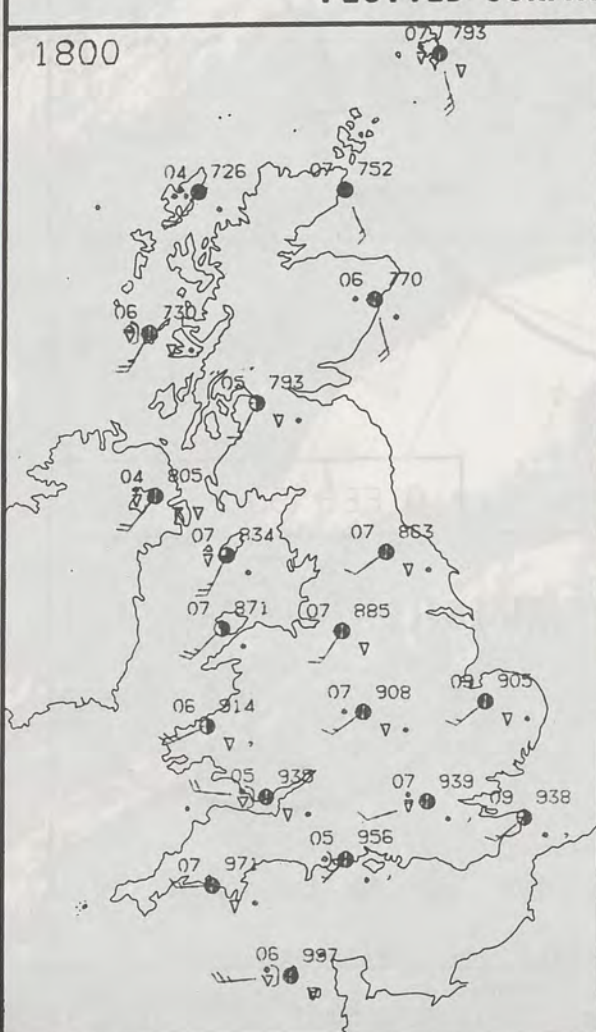


1200

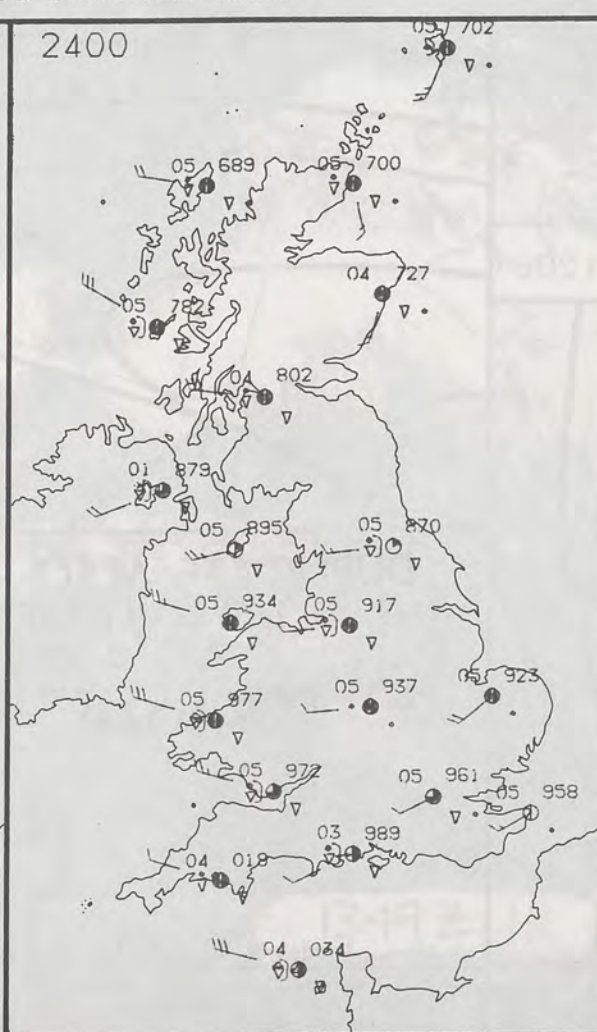


PLOTTED SURFACE OBSERVATIONS

1800



2400



0600

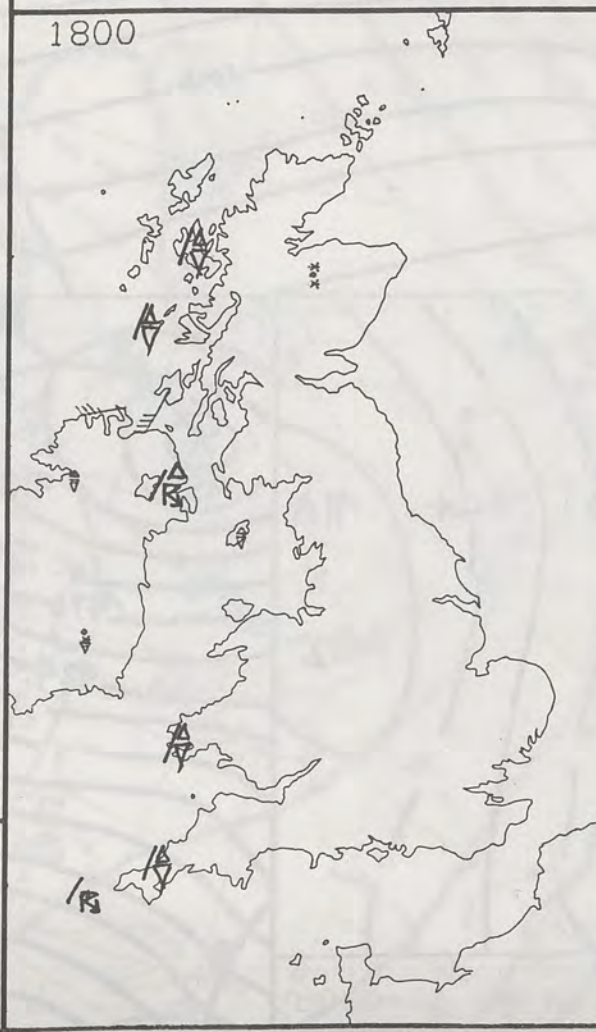


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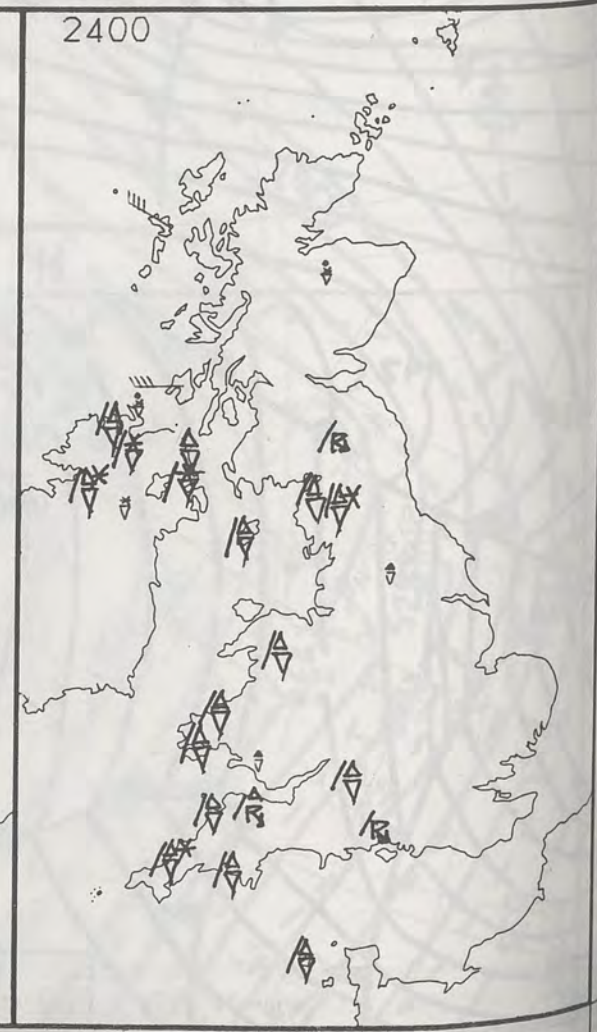


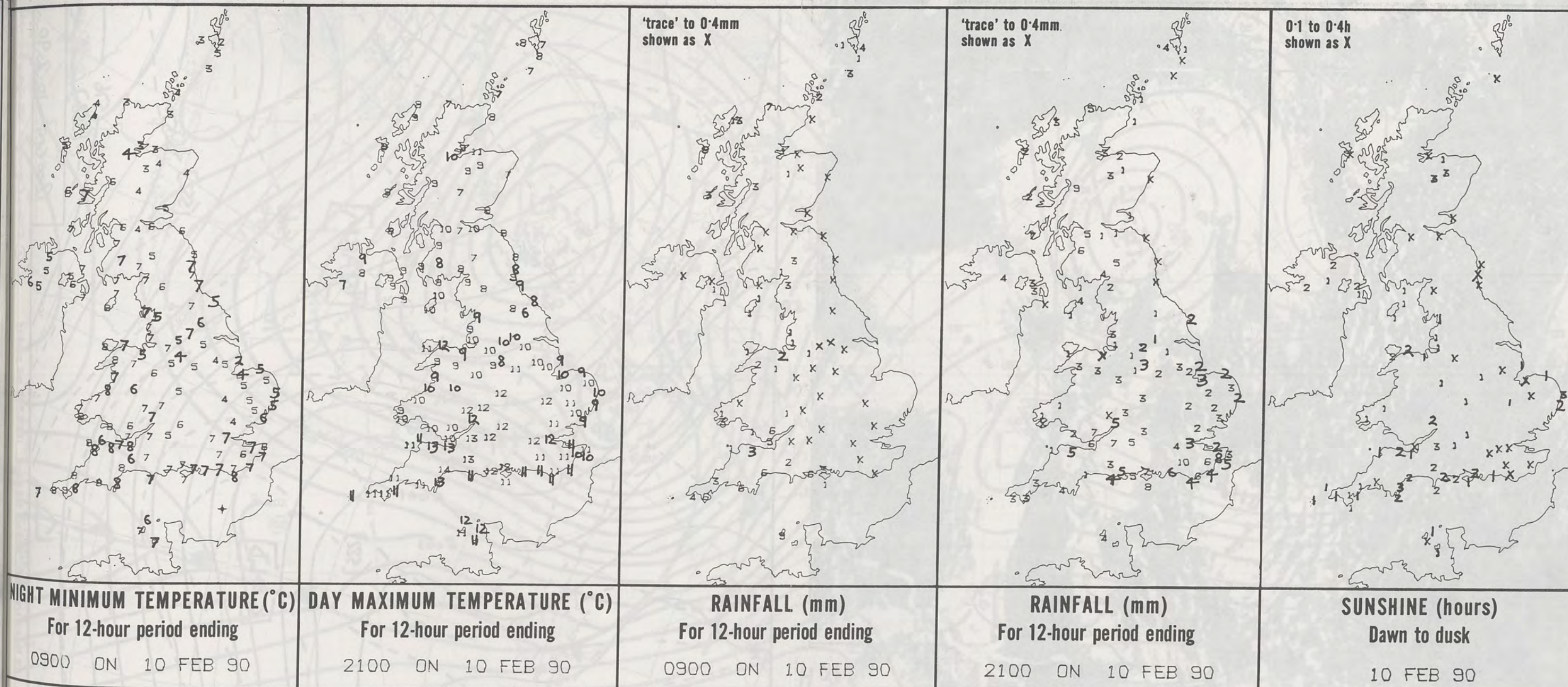
SIGNIFICANT WEATHER CHARTS

1800



2400





EXTREMES FOR SATURDAY 10TH FEBRUARY 1990

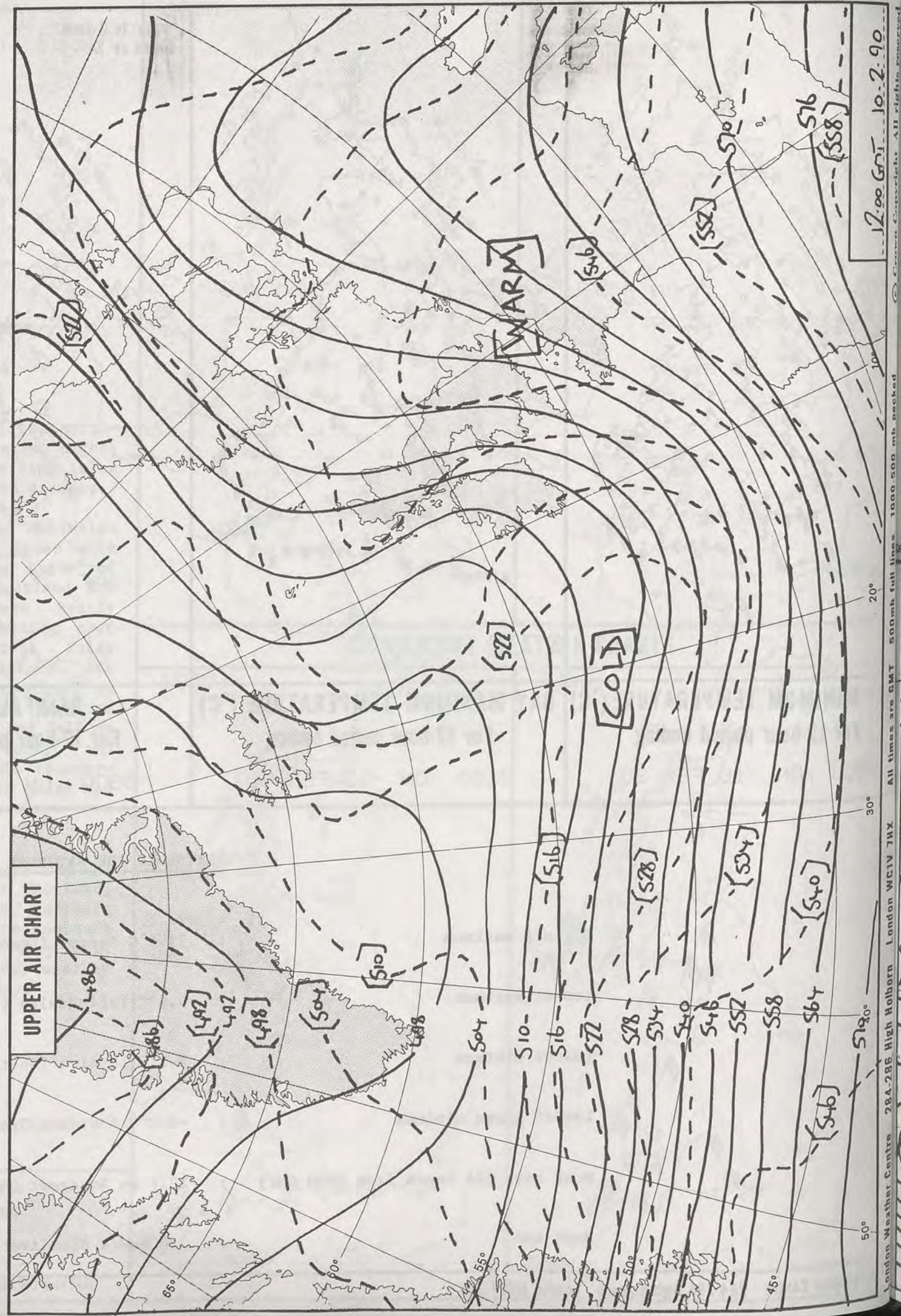
Highest maximum	: 13.6°C Exeter (Devon)
Lowest maximum	: 6.4°C Fylingdales (Yorkshire)
Lowest minimum	: 2.2°C Lerwick (Shetland)
Lowest grass minimum	: -0.2°C Aberdeen/Dyce
Most rain (24 hours from 0900 GMT)	: 22.7 mm Bastreet (Cornwall)
Most sun	: 3.0 hours Glenlivet (Grampian)

**DAILY
WEATHER
SUMMARY**

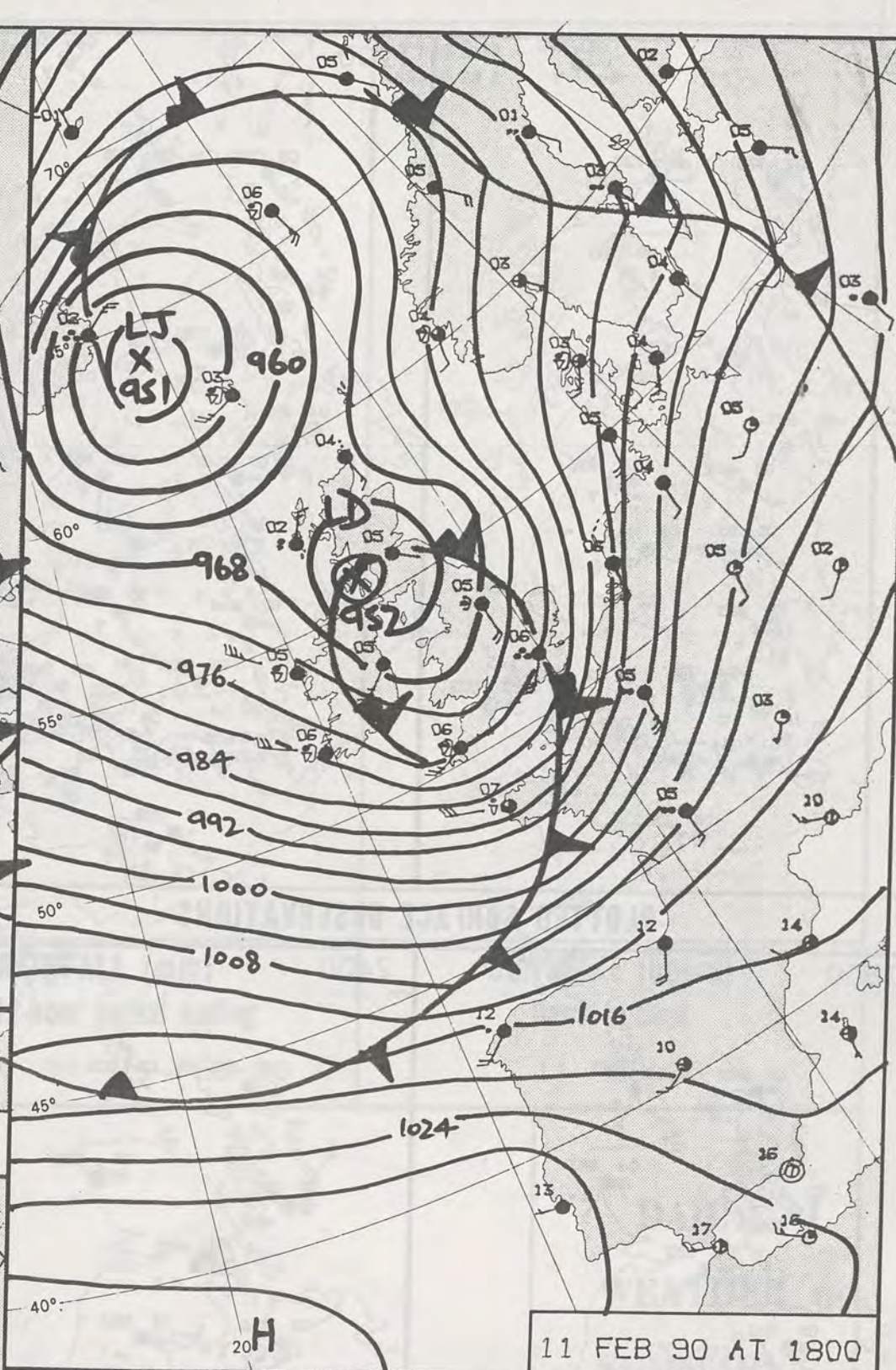
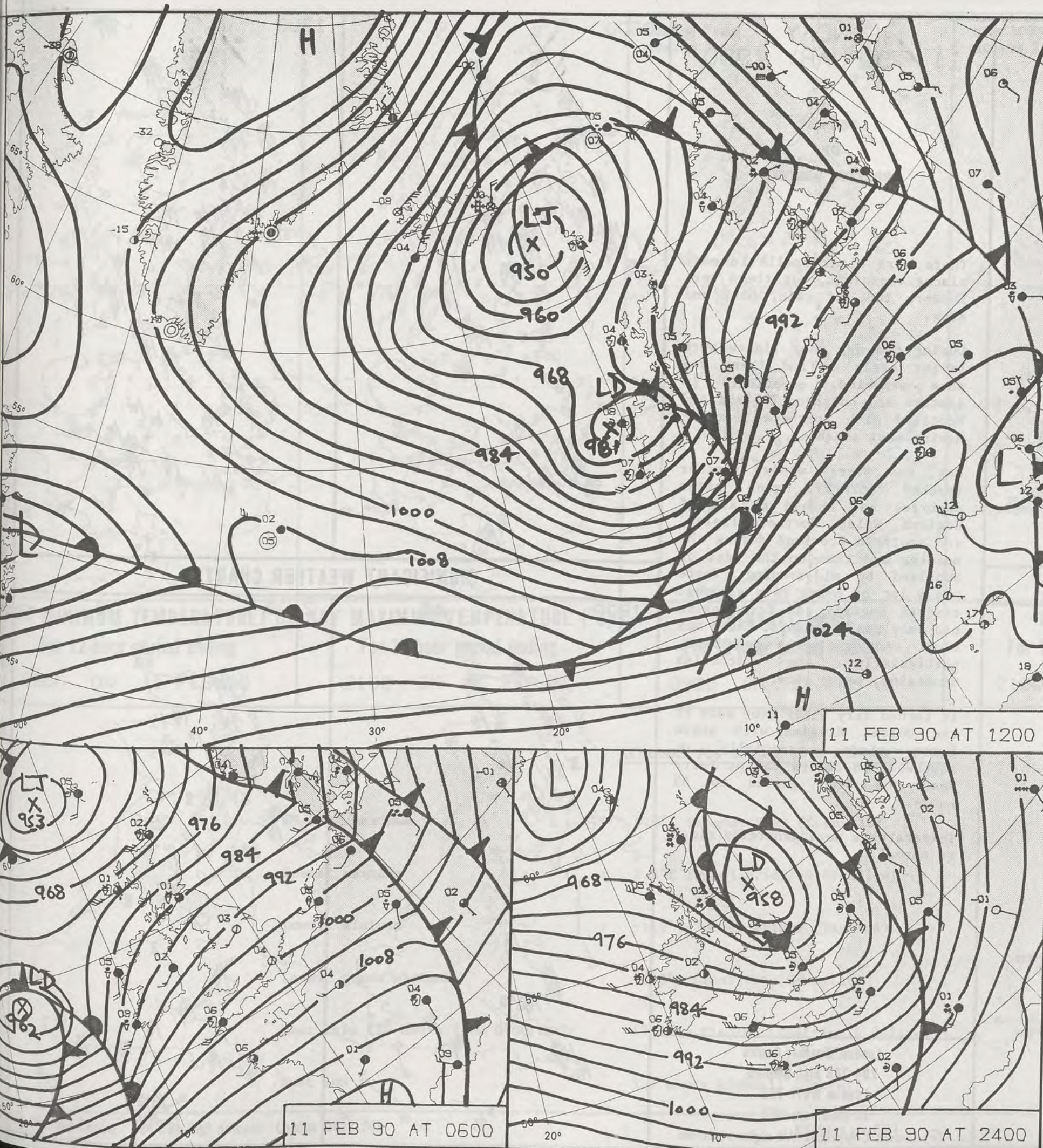


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1338Z IR 10 2 90



1200 GMT 10-2-90
All times are GMT 500mb full line 1000-500 mb packed
London Weather Centre 284-286 High Holborn London WC1V 7HX
51° 30' 50° 20' 10' 0' 10' 20' 30' 40' 50'



11 FEB 90 AT 1200
11 FEB 90 AT 1800
11 FEB 90 AT 0600
11 FEB 90 AT 2400

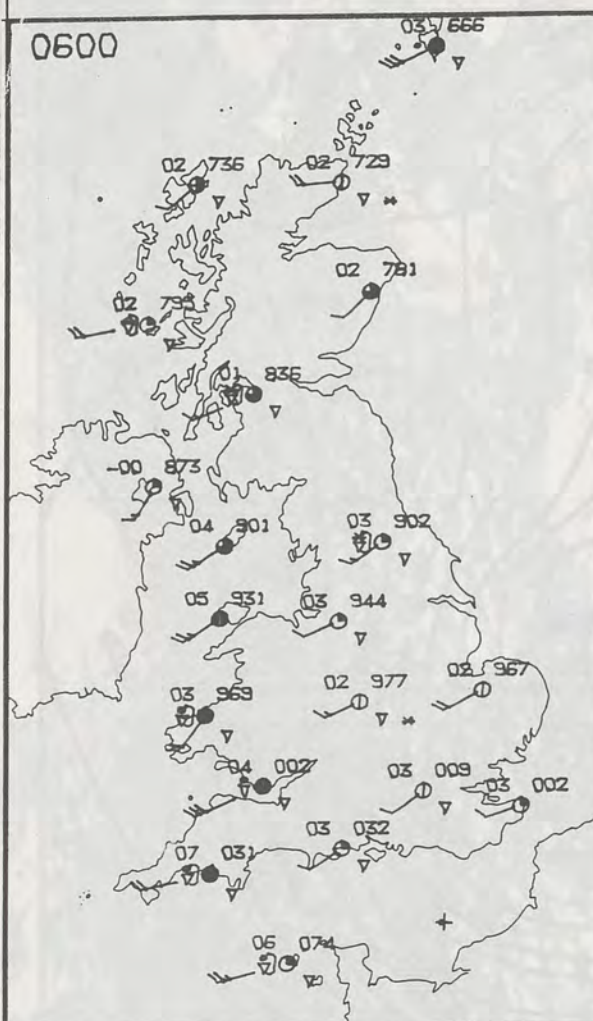
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
SUNDAY 11 FEBRUARY 1990

Warm front Cold front Occlusion

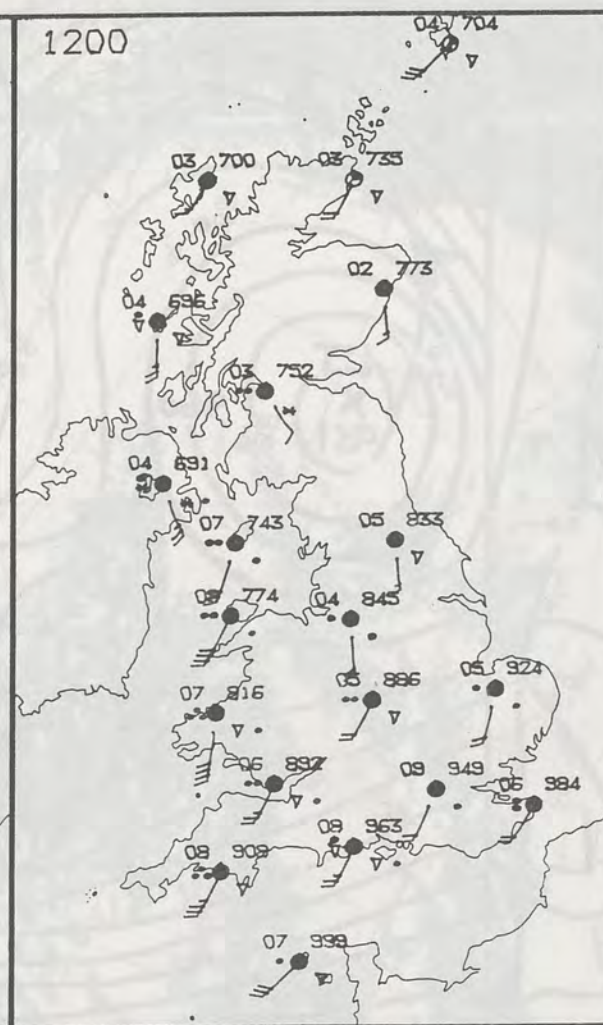
London Weather Centre 284-286 High Holborn London WC1V 7HX

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0600

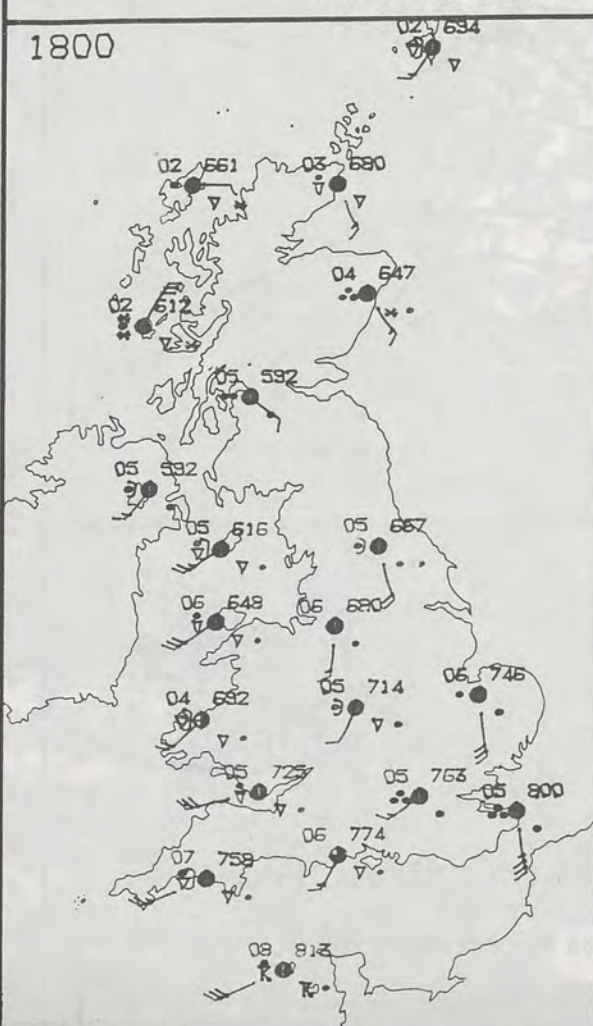


1200

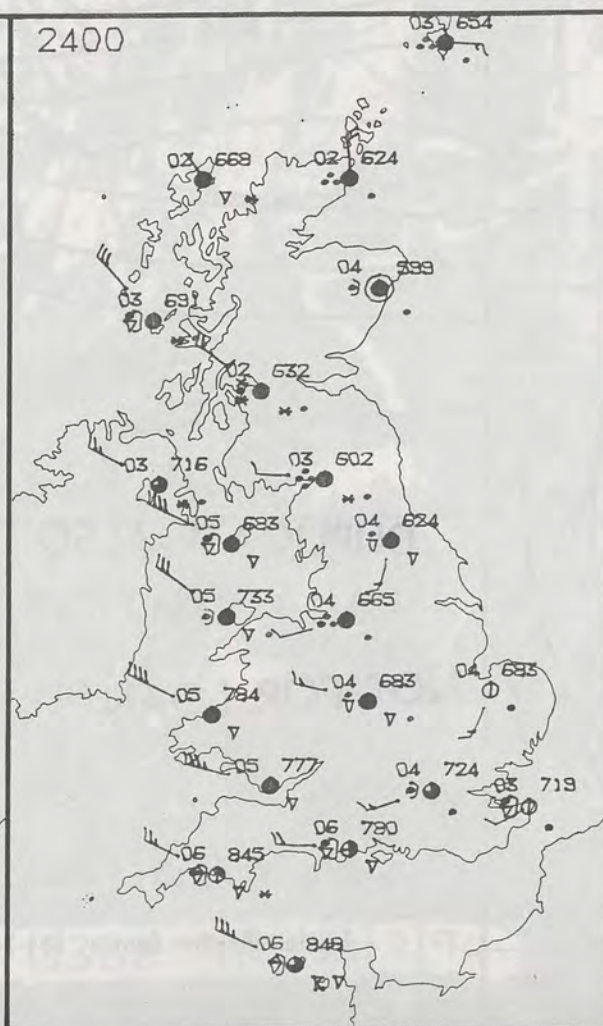


PLOTTED SURFACE OBSERVATIONS

1800



2400



SUNDAY
11 FEBRUARY 1990

SUMMARY OF BRITISH WEATHER

There were clear spells in most places overnight, but there were showers too, of rain, hail and snow.

During the day many places were bright early on and there was some sunshine, especially in eastern and northern England and Scotland with northern Scotland having most sunshine.

Wet and very windy weather reached Cornwall soon after daybreak and spread to all of England, Wales, Northern Ireland and southern Scotland during the morning and then to the rest of Scotland by mid-evening. There was a lot of heavy rain although eastern England and East Anglia had only small amounts. There was sleet and, over the mountains, particularly the Scottish mountains, heavy snow.

It turned very windy over much of the United Kingdom with storm force winds, especially on southwestern coasts and at Berry Head the wind gusted to 85 knots.

Temperatures were generally close to normal.

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

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0600



1200



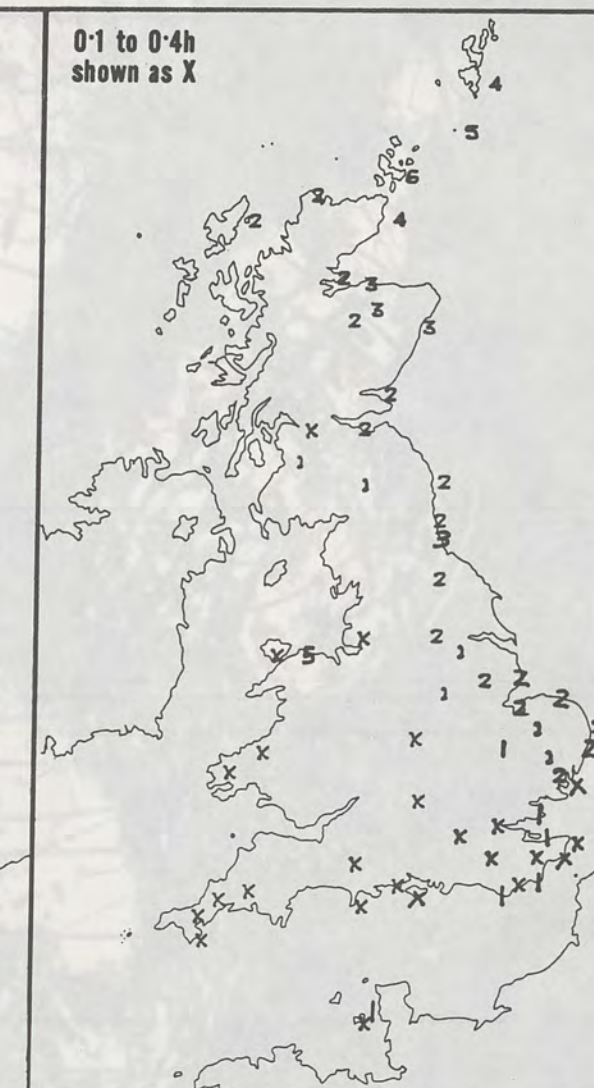
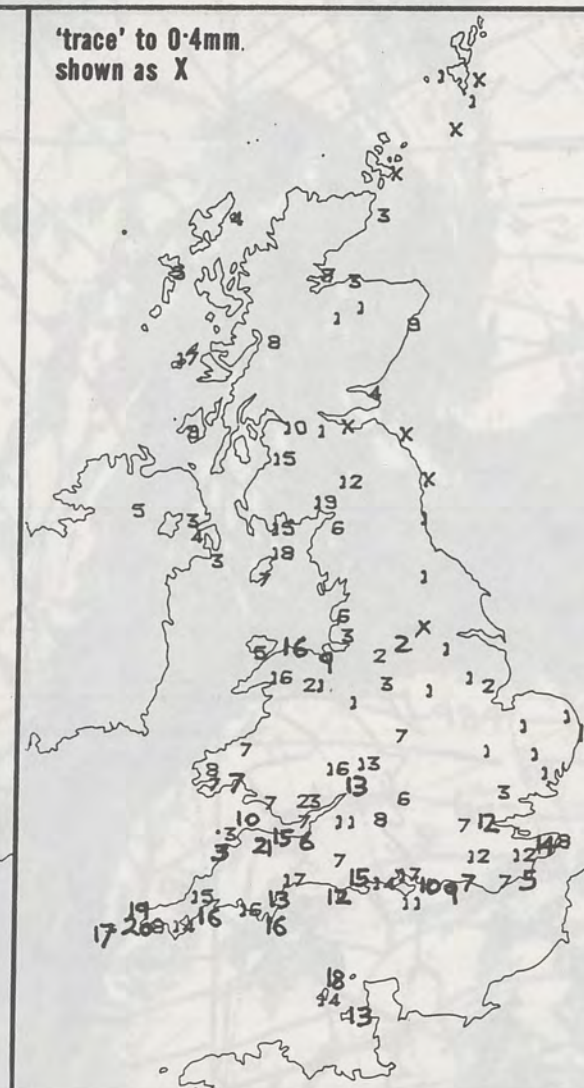
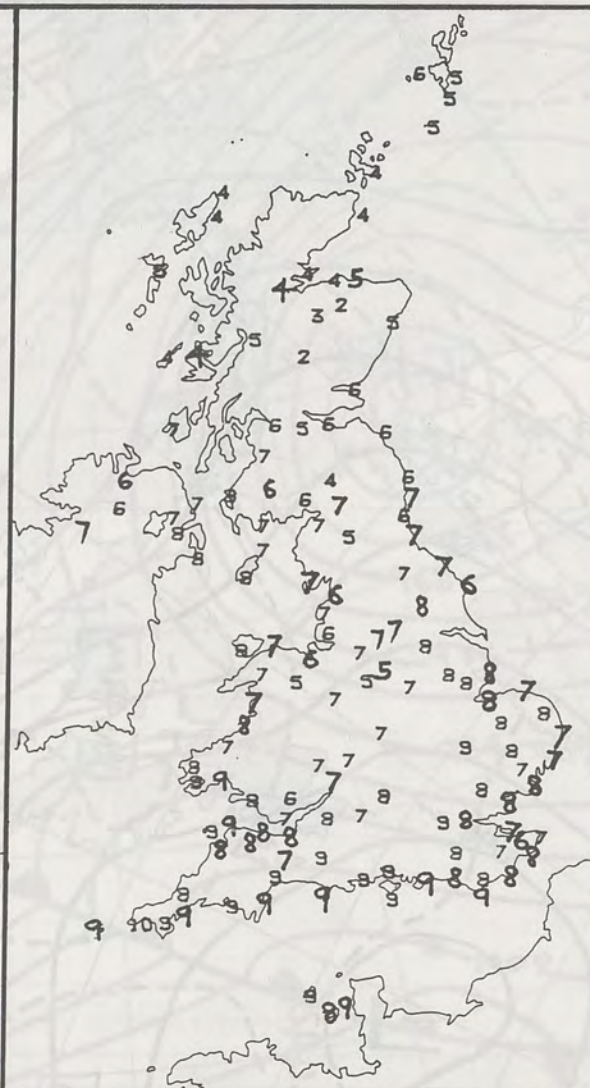
SIGNIFICANT WEATHER CHARTS

1800



2400





NIGHT MINIMUM TEMPERATURE (°C)

For 12-hour period ending

0900 ON 11 FEB 90

DAY MAXIMUM TEMPERATURE (°C)

For 12-hour period ending

2100 ON 11 FEB 90

RAINFALL (mm)

For 12-hour period ending

0900 ON 11 FEB 90

RAINFALL (mm)

For 12-hour period ending

2100 ON 11 FEB 90

SUNSHINE (hours)

Dawn to dusk

11 FEB 90

EXTREMES FOR SUNDAY 11TH FEBRUARY 1990

Highest maximum	:	9.8°C Gwennap Head (Cornwall)
Lowest maximum	:	2.3°C Tummel Bridge & Glenlivet
Lowest minimum	:	-1.6°C Tummel Bridge (Tayside)
Lowest grass minimum	:	-3.0°C Glenlivet (Grampian)
Most rain (24 hours from 0900 GMT)	:	43.2 mm Glenlee (Dumfries & Galloway)
Most sun	:	5.6 hours Kirkwall (Orkney)

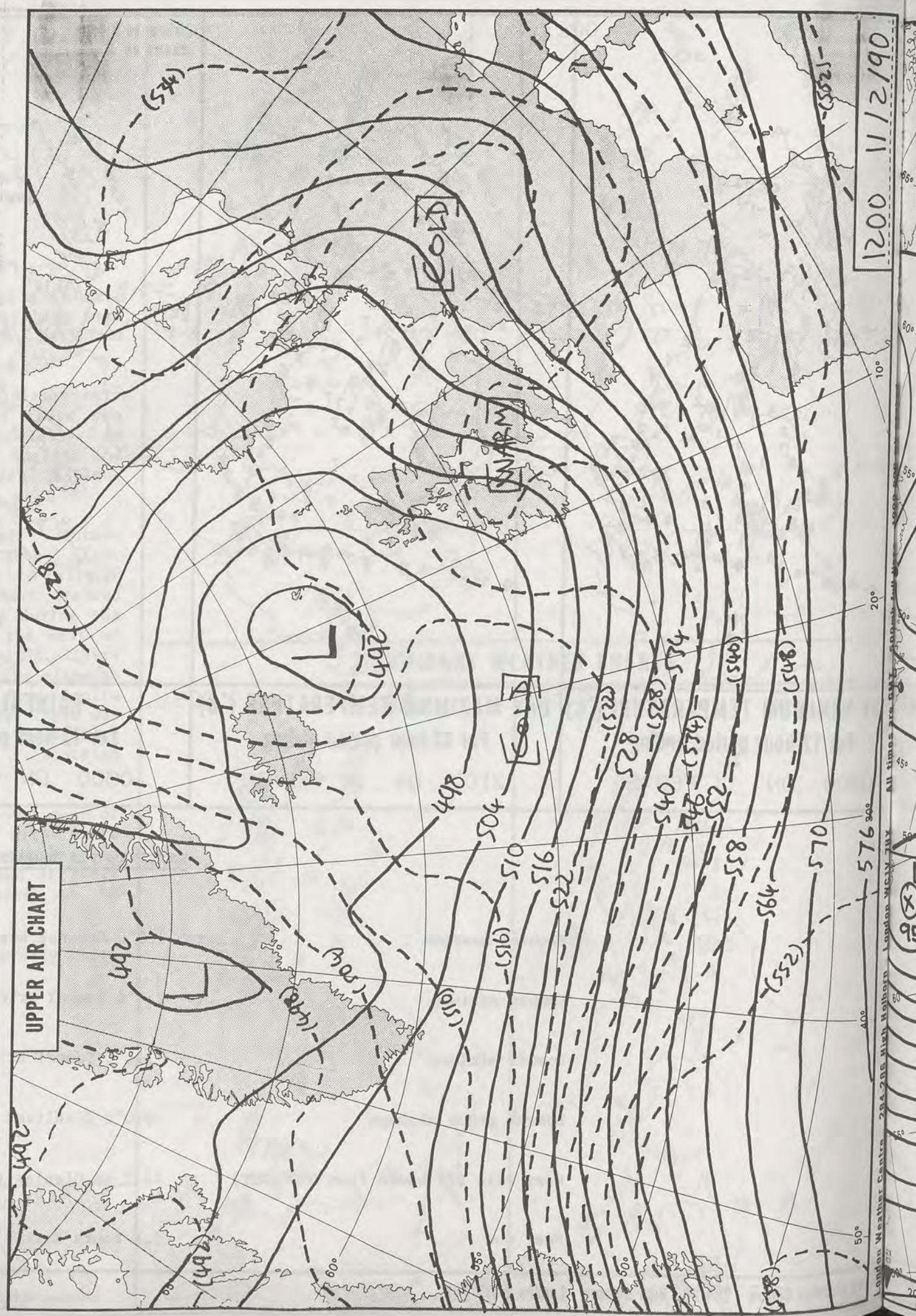
**DAILY
WEATHER
SUMMARY**



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327Z IR 11/2/90



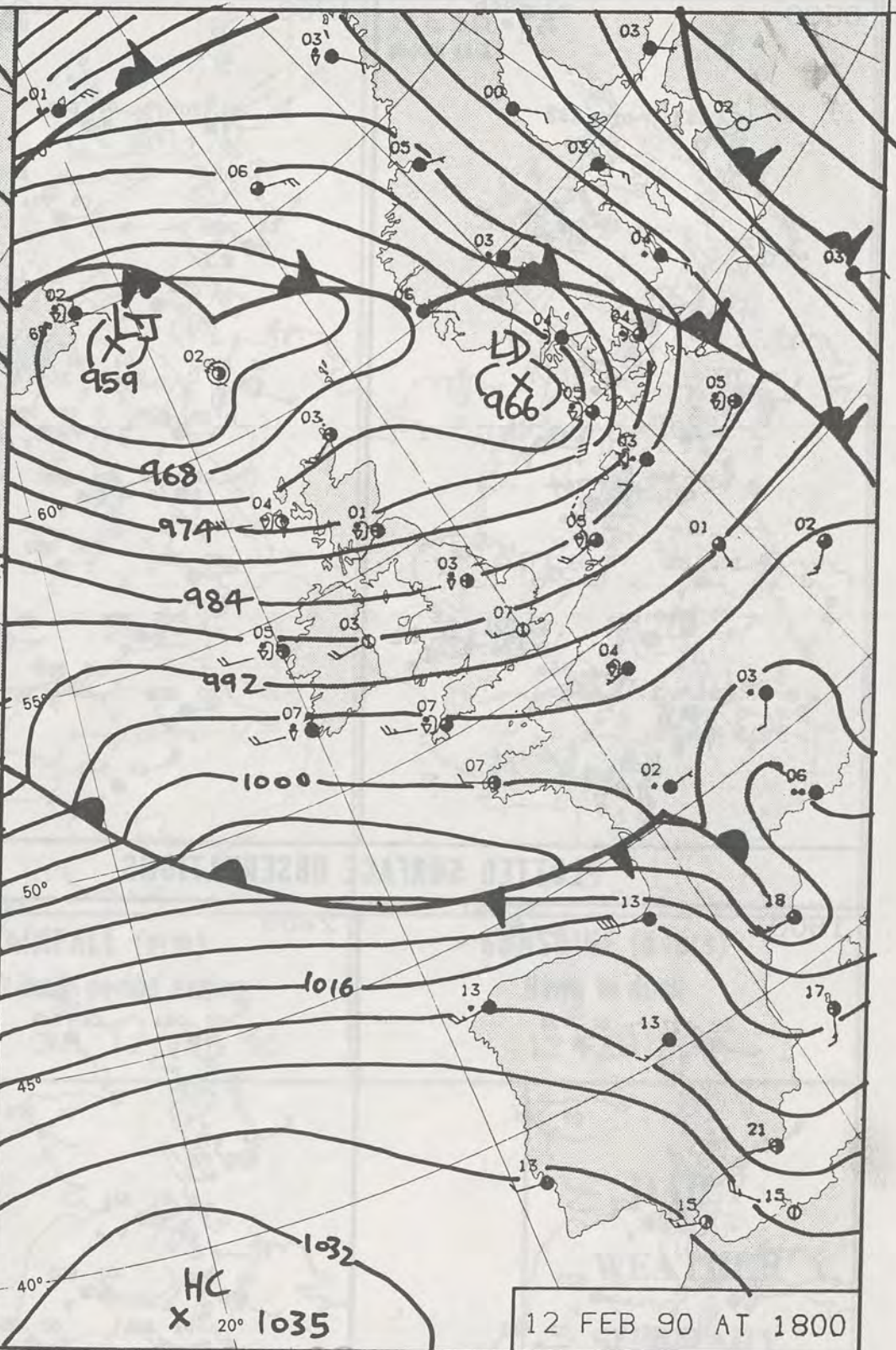
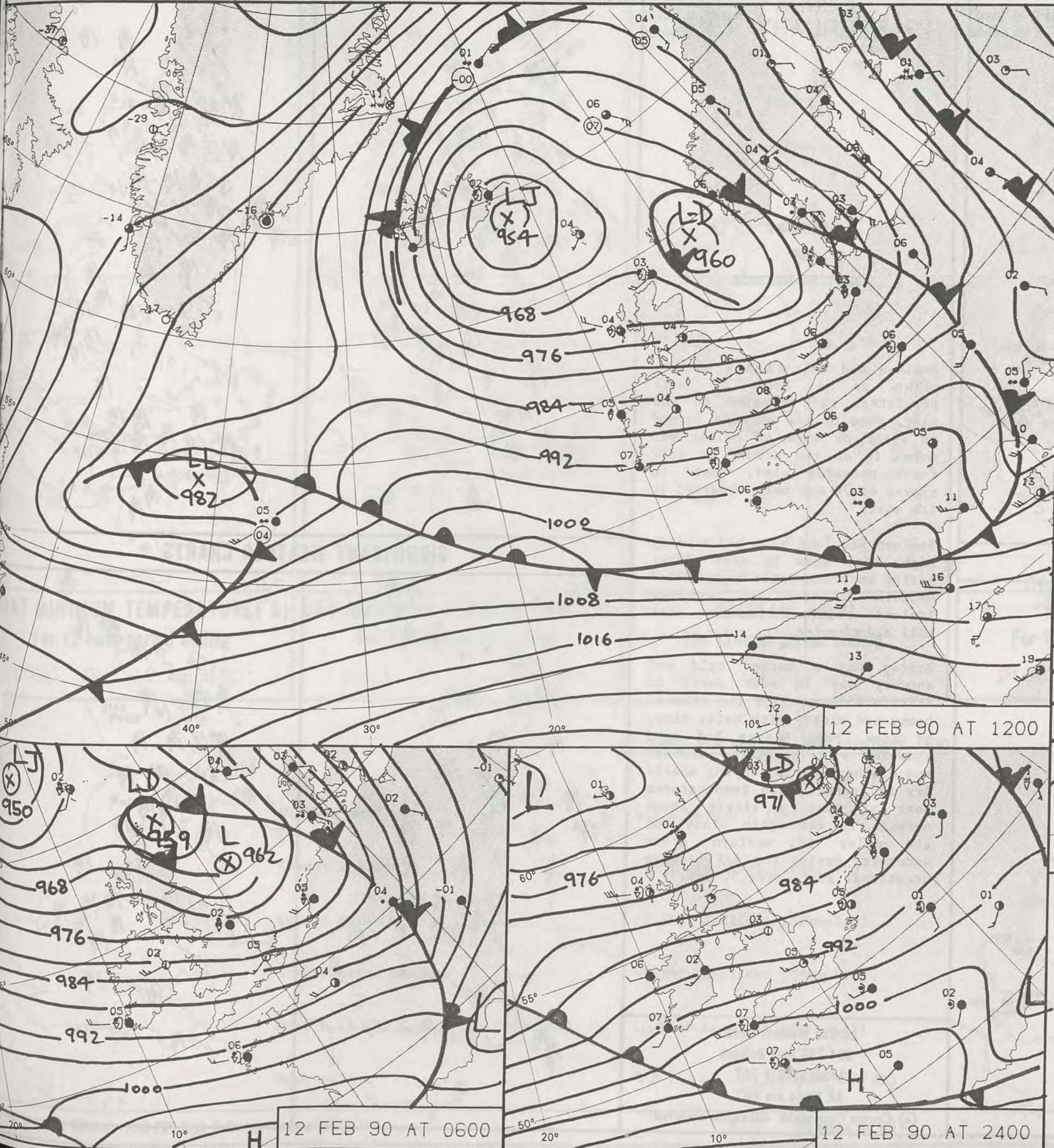
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London Weather Centre 284-286 Midt Vægholm London WEA 11 JULY All times are GMT

1200 11/2/90

576 90

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



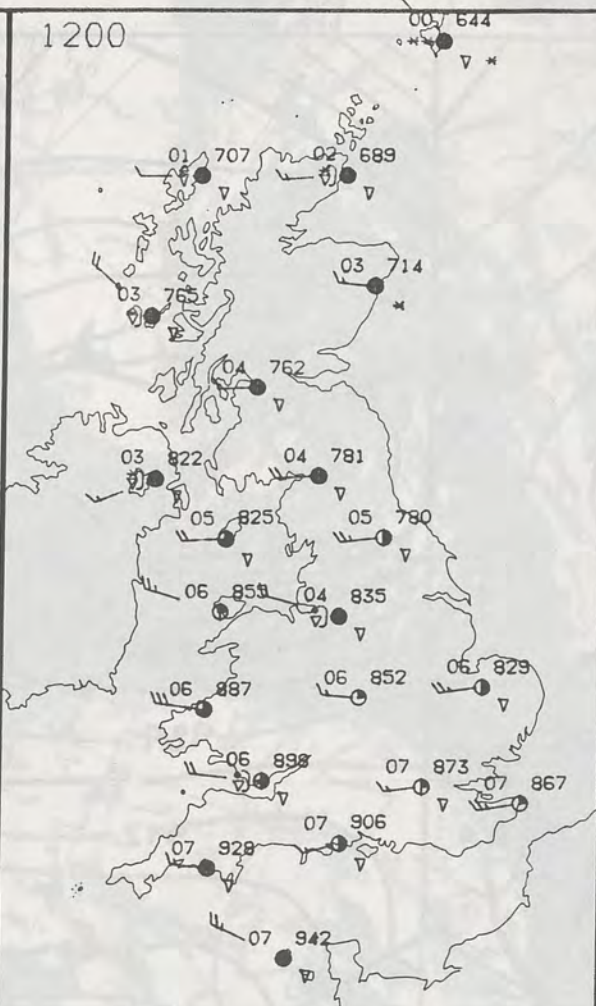
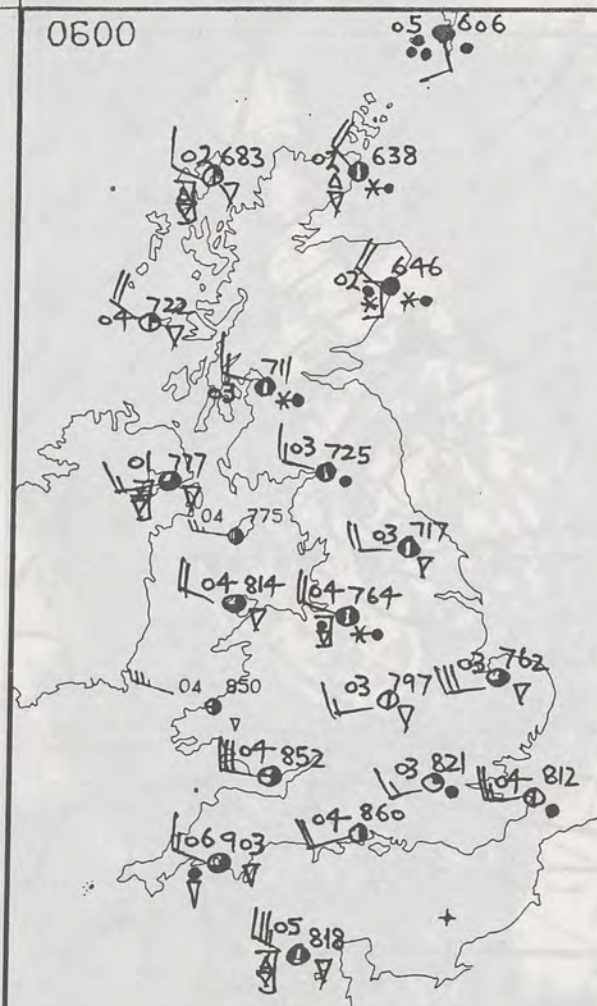
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
MONDAY 12 FEBRUARY 1990

Warm front Cold front Occlusion

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

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MONDAY
12 FEBRUARY 1990

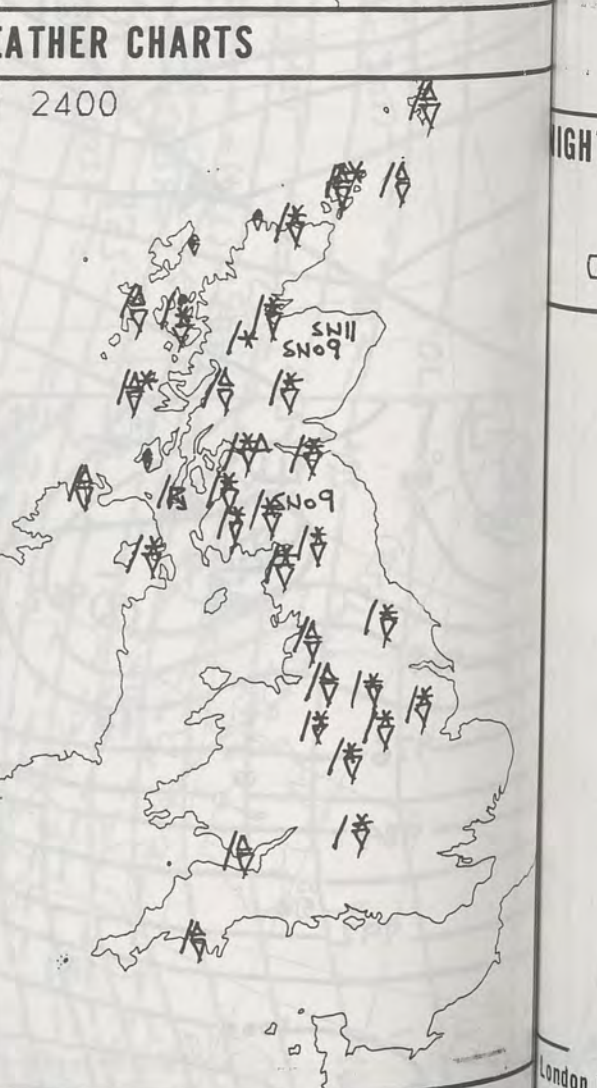
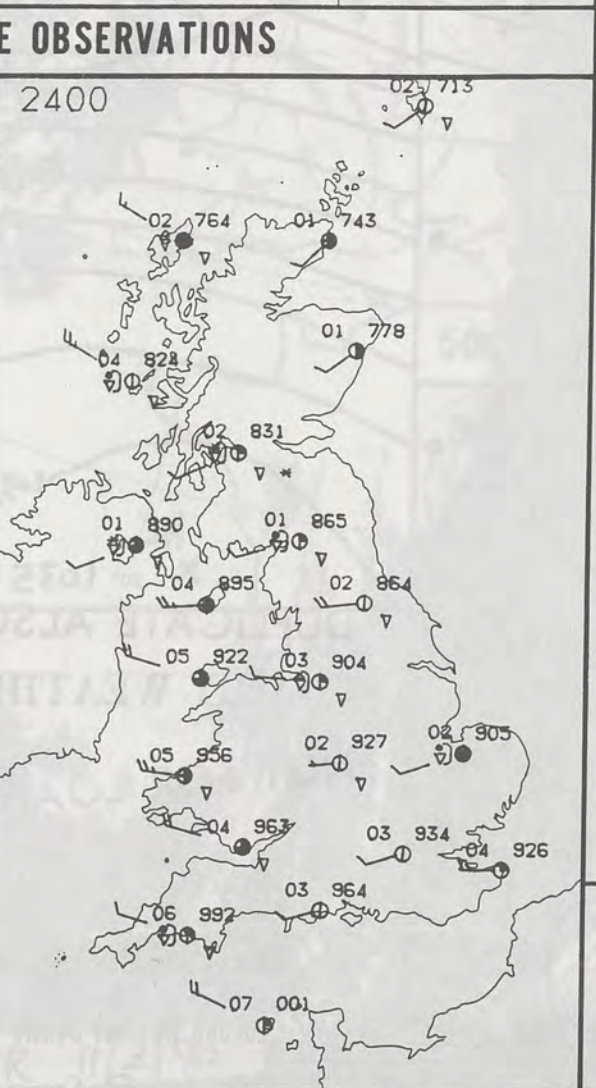
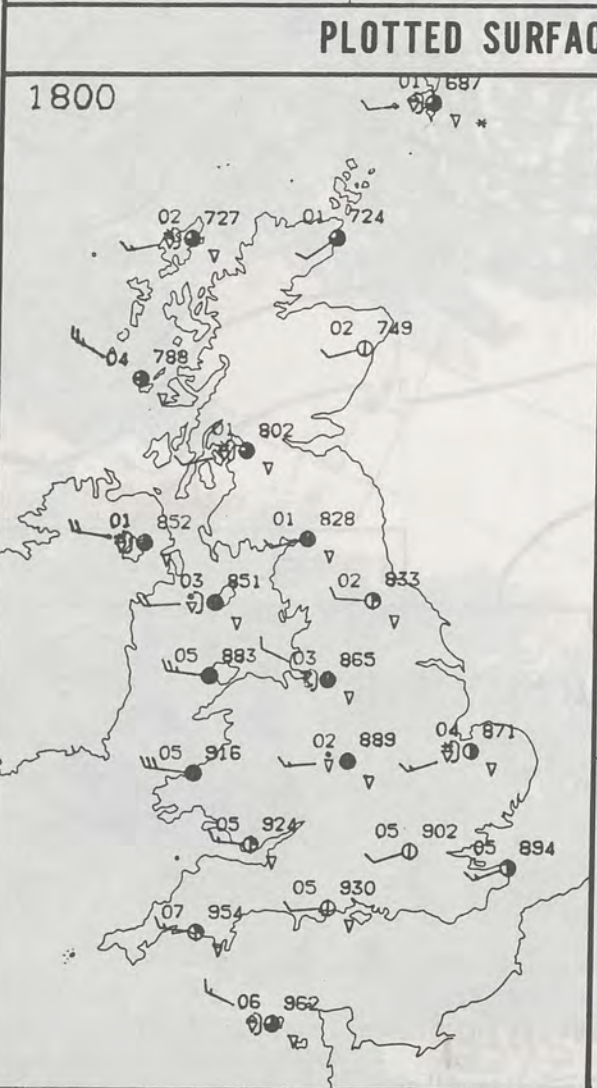
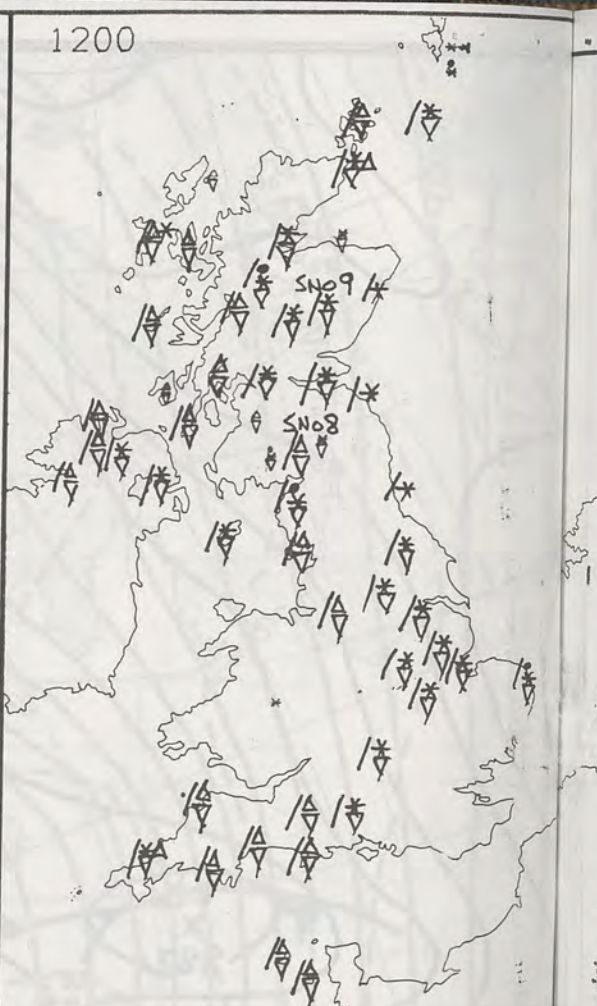
SUMMARY
OF
BRITISH WEATHER

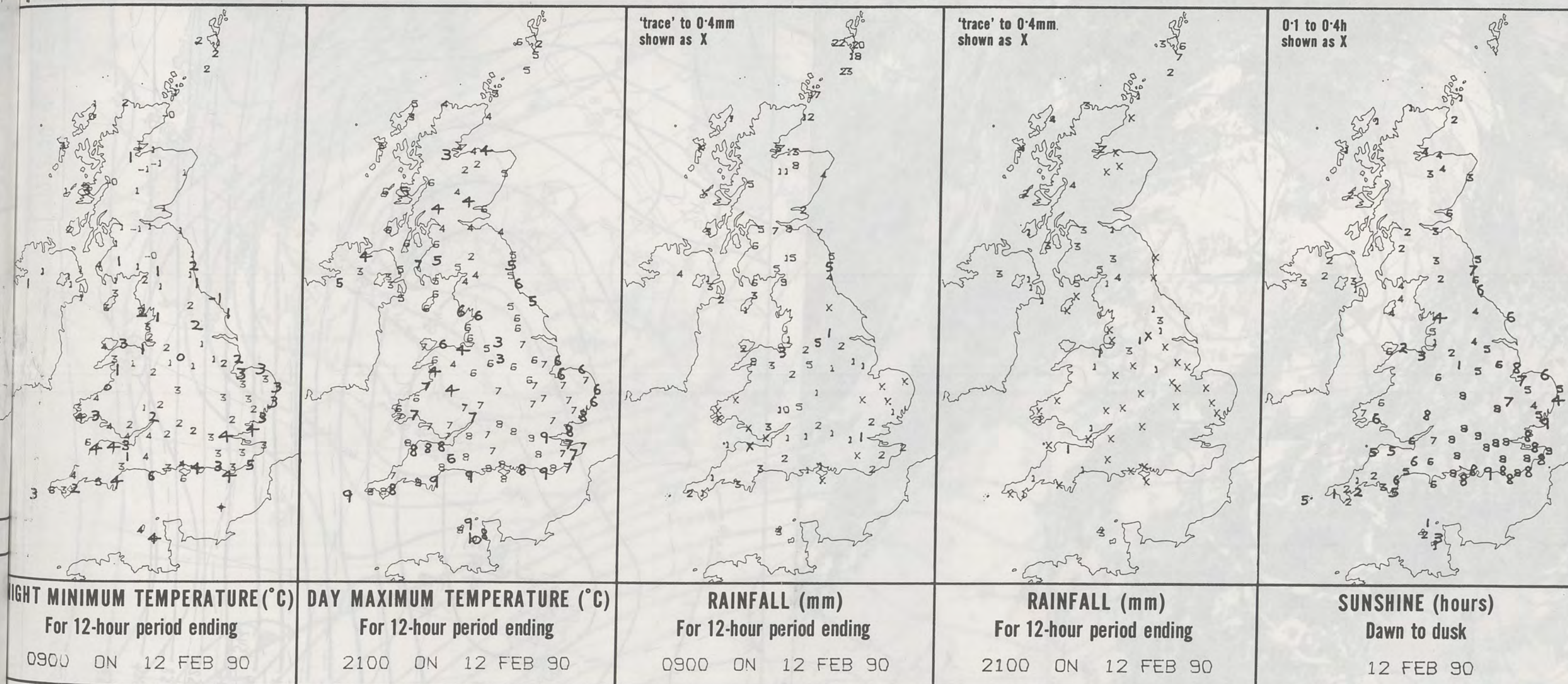
England and Wales had a showery night as a band of more persistent rain cleared to the east. Some of the showers turned to sleet or snow as colder air moved in on the strong or gale force westerly wind. Gusts in excess of 70 mph were reported in the west.

Eastern Scotland also had a windy night with snow in many places giving moderate falls over hills. Western Scotland and Northern Ireland remained showery with hail and thunder.

Monday was a rather cold and showery day in most parts of Britain with many of the showers heavy and wintry with hail, sleet or snow. Most places had some sunshine with sheltered eastern and southern parts staying mostly dry and sunny, with temperatures near or even a little above normal. It was again windy but the gales in western areas moderated during the day leaving occasional gusts over 50 mph.

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284-286 High Holborn
London WC1V 7HX
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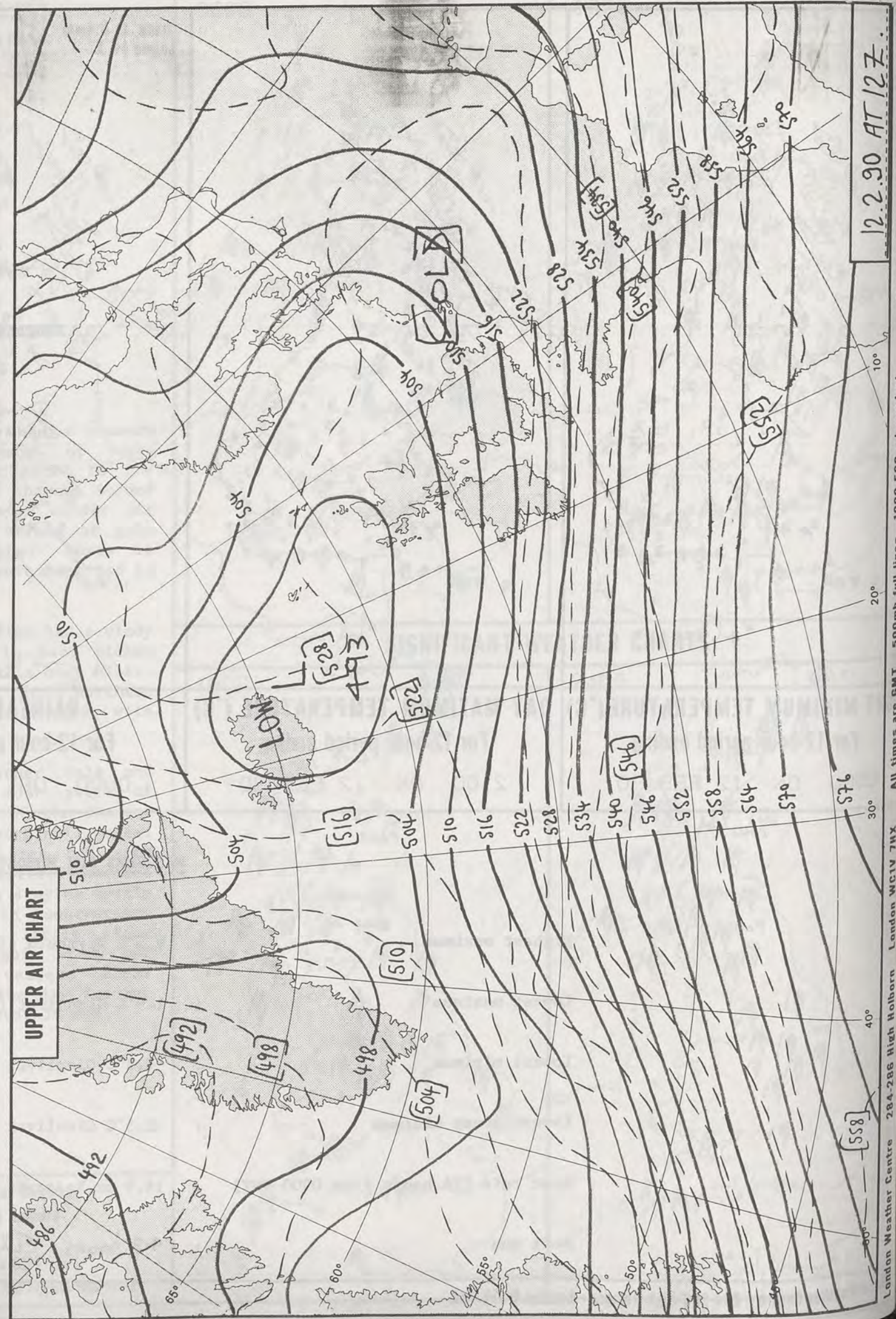
EXTREMES FOR MONDAY 12TH FEBRUARY 1990

Highest maximum	: 9.5°C Weymouth (Dorset)
Lowest maximum	: 1.9°C Glenlivet (Grampian)
Lowest minimum	: -0.8°C Glenlivet (Grampian)
Lowest grass minimum	: -2.5°C Glenlivet (Grampian)
Most rain (24 hours from 0900 GMT)	: 16.9 mm Bastreet (Cornwall)
Most sun	: 9.3 hours CLACTON (ESSEX)

**DAILY
WEATHER
SUMMARY**

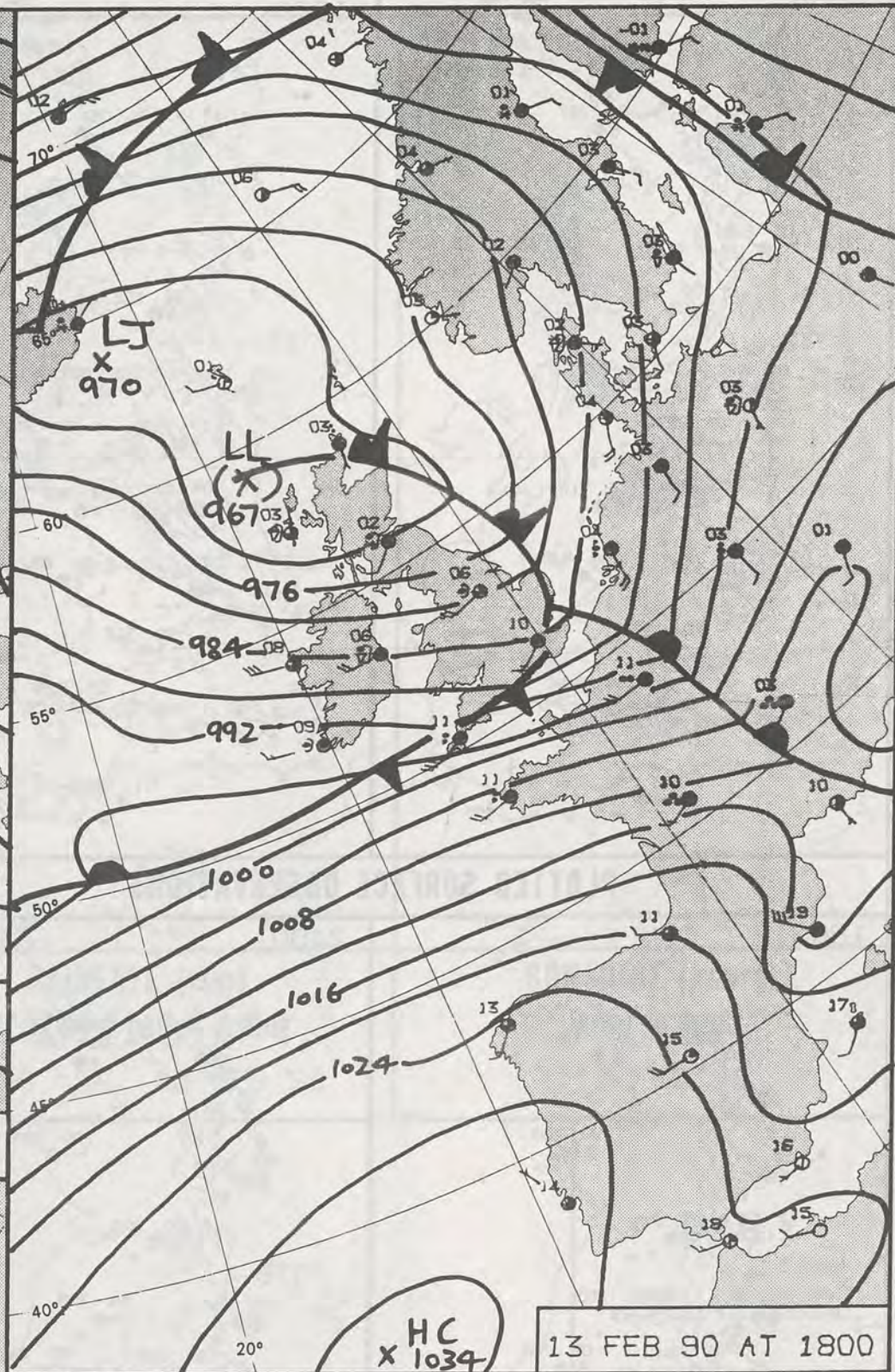
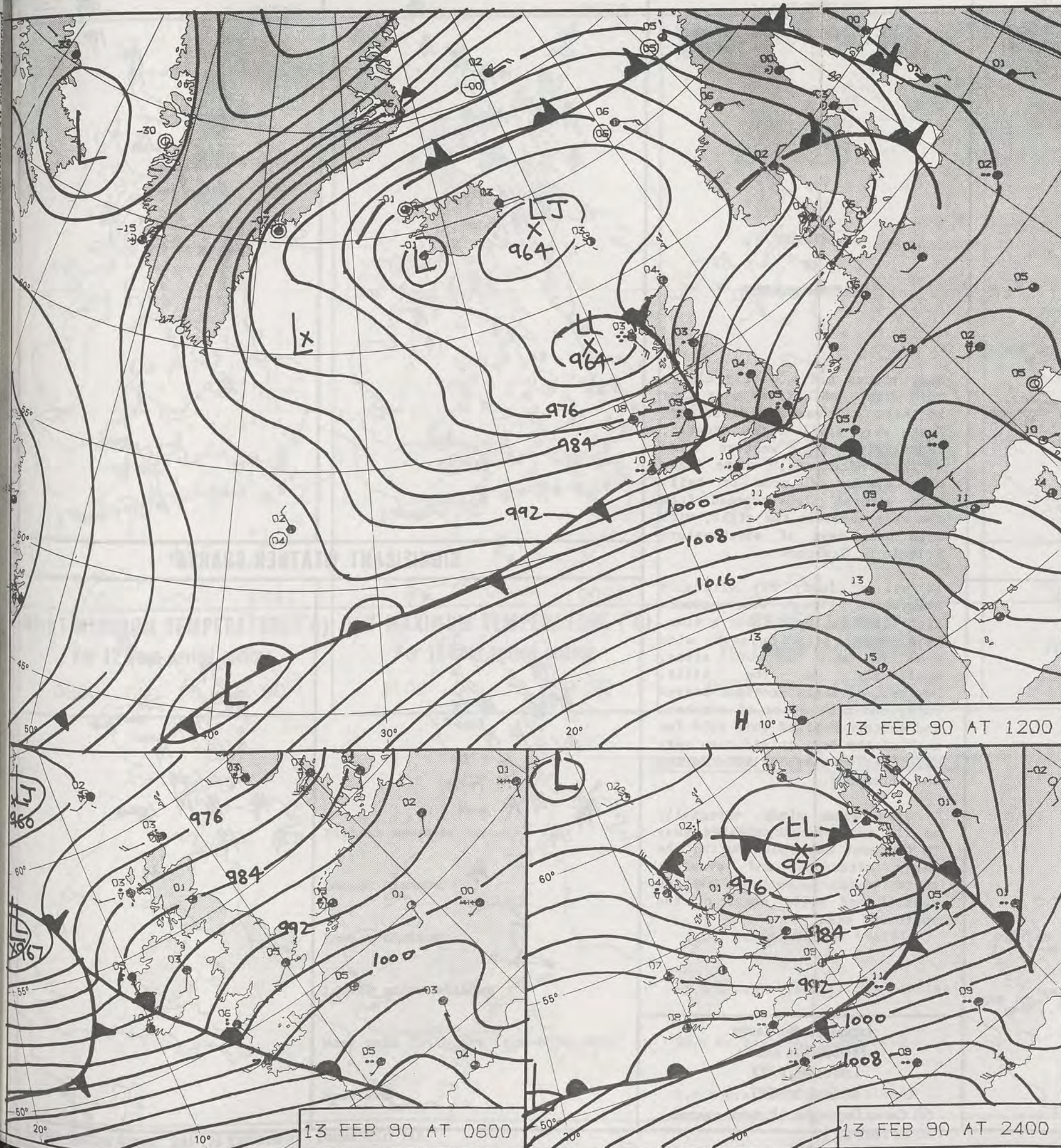


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12.2.90 AT 12Z

558
London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb packed

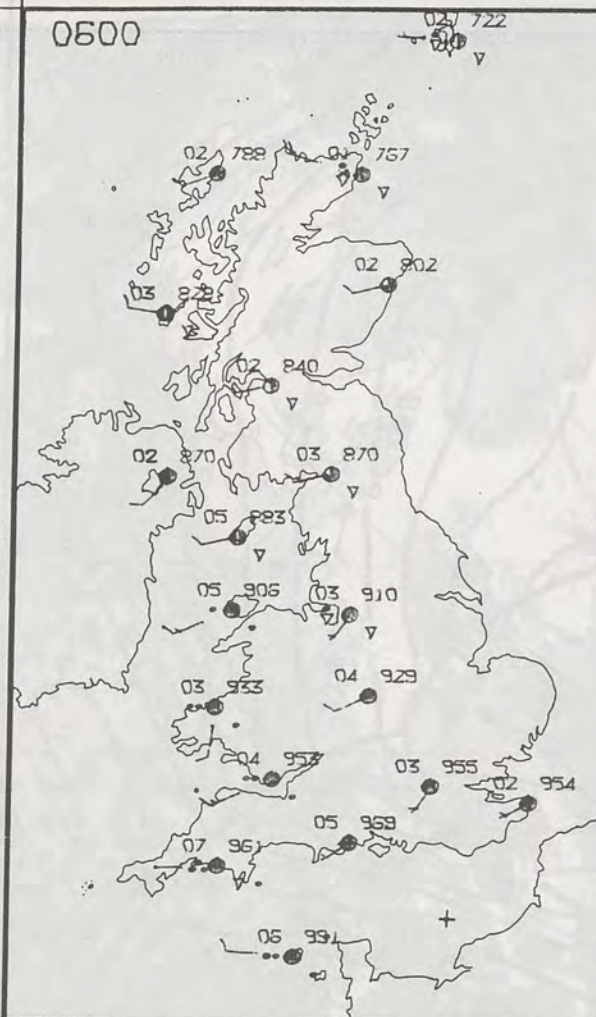


DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
TUESDAY 13 FEBRUARY 1990

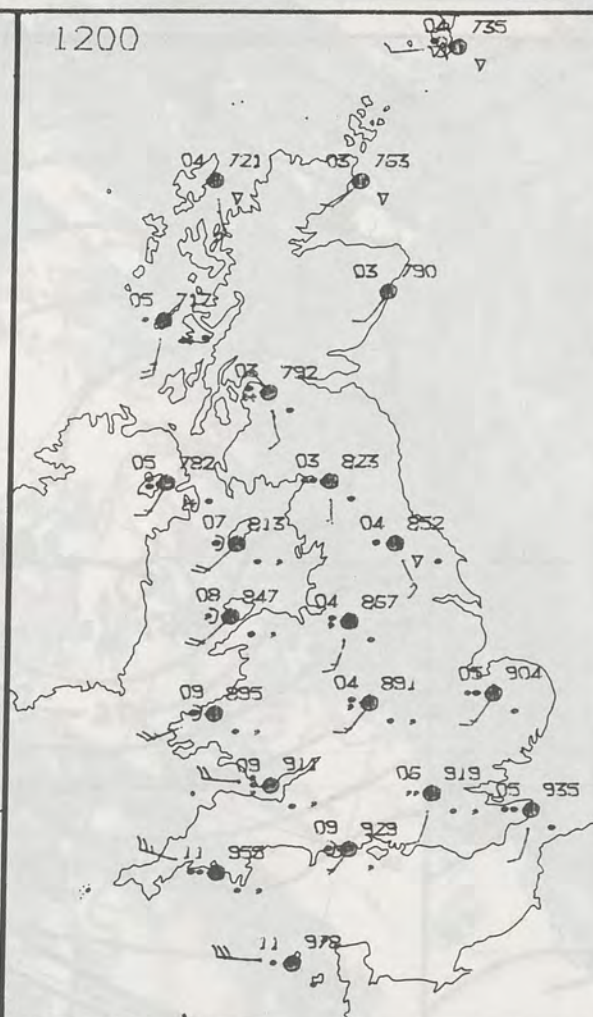


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0600

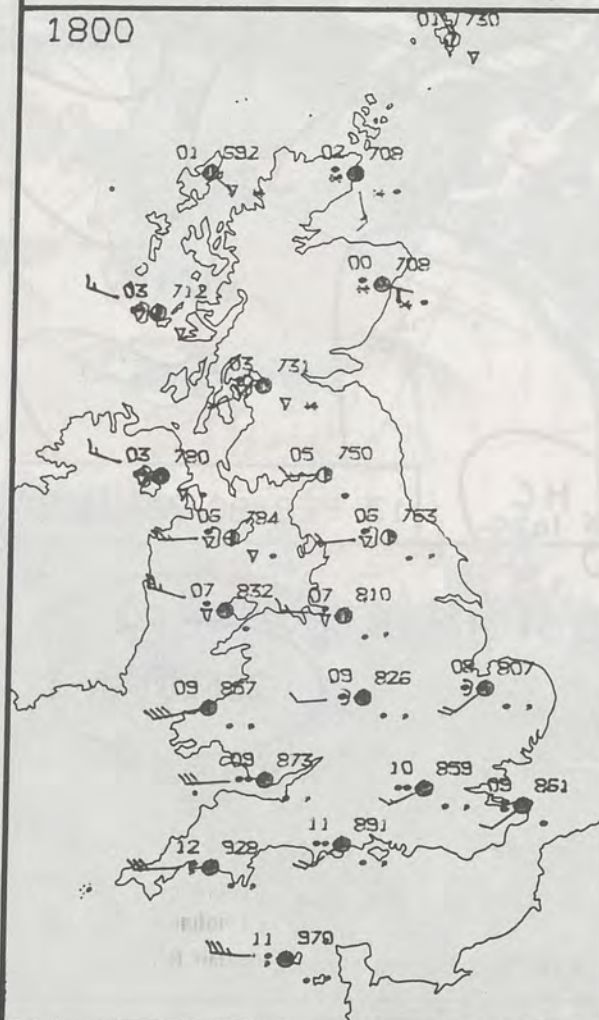


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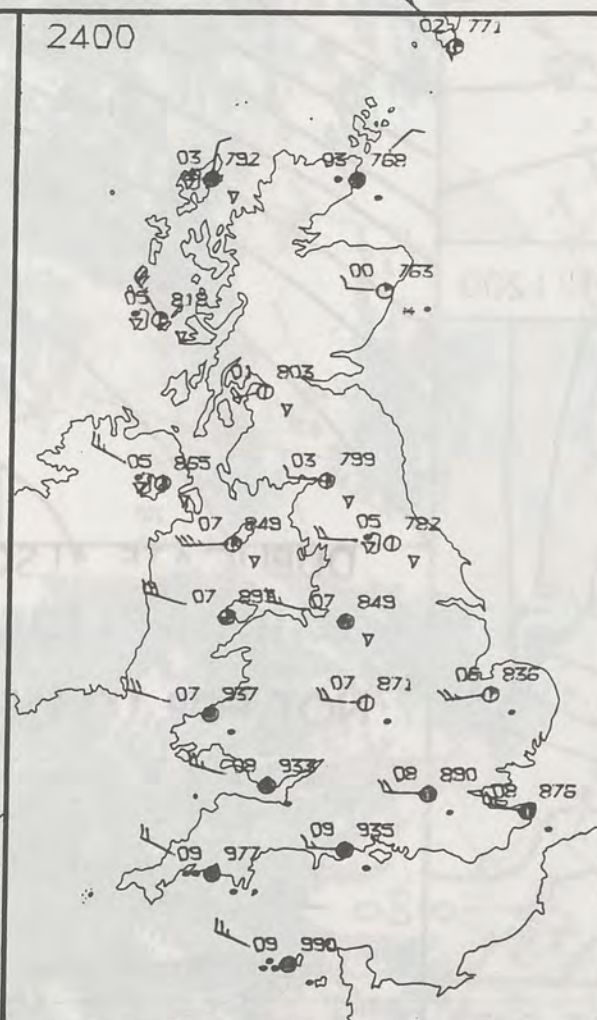


PLOTTED SURFACE OBSERVATIONS

1800



2400

TUESDAY
13 FEBRUARY 1990SUMMARY
OF
BRITISH WEATHER

Many places had a fairly clear, cold night, with frost over many northern and eastern districts. There were still a few showers, especially in western and northern Scotland, where they were mostly of snow or hail. More general cloud spread from the west later in the night, with rain over most of southwestern Britain by daybreak.

It was a cloudy day virtually everywhere, though some eastern districts were bright for a time. Rain spread steadily east, with snow in many northern areas, especially on the hills. However, although Scotland stayed cold, and many parts of northern and eastern England were cold for much of the day, it did turn very mild over southern Britain during the afternoon.

It also became windy, especially as the wet weather cleared away to the east and south during the later afternoon and evening; there were gales in exposed coastal and hilly areas of the south and west.

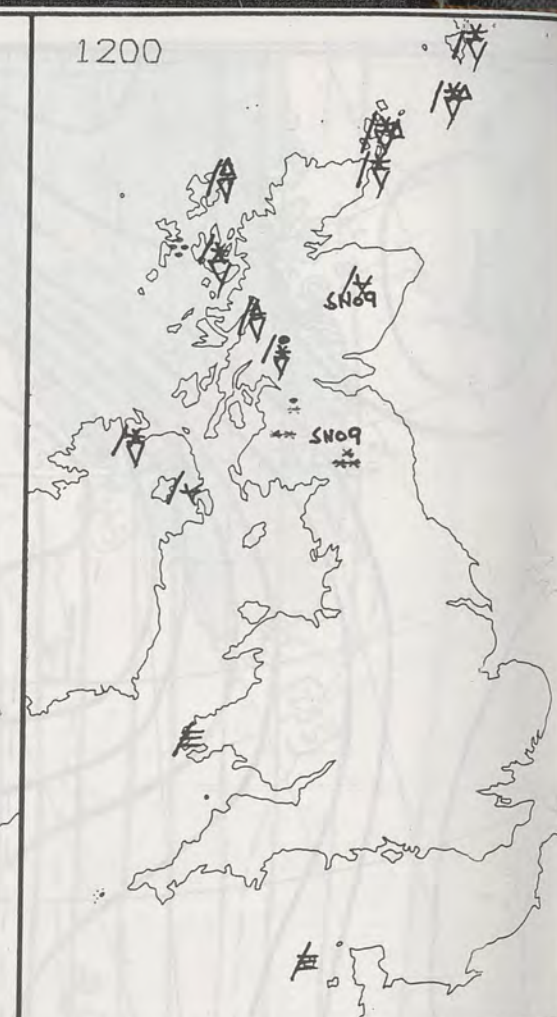
London Weather Centre
284-286 High Holborn
London WC1V 7HX
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0600



1200

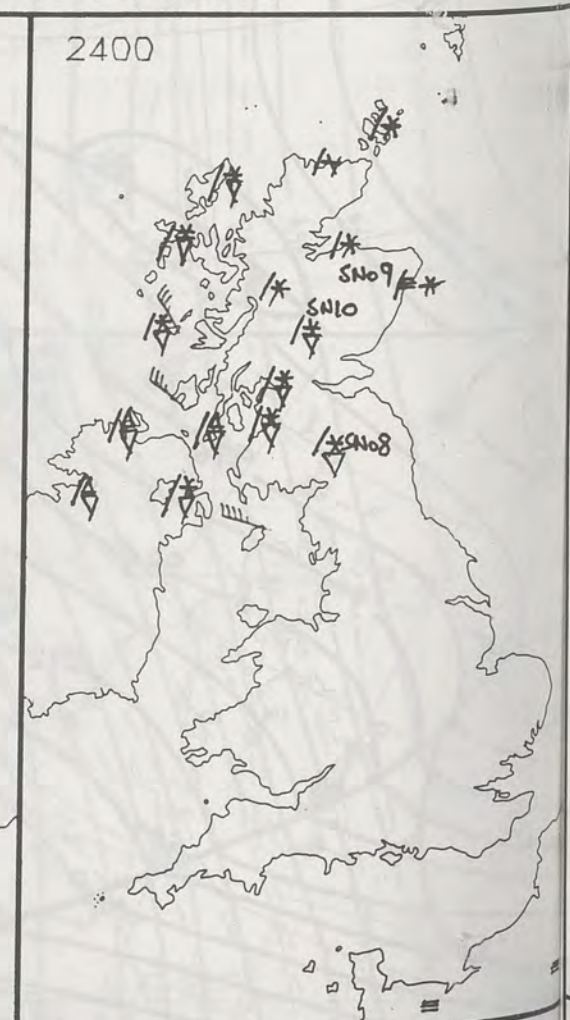


SIGNIFICANT WEATHER CHARTS

1800

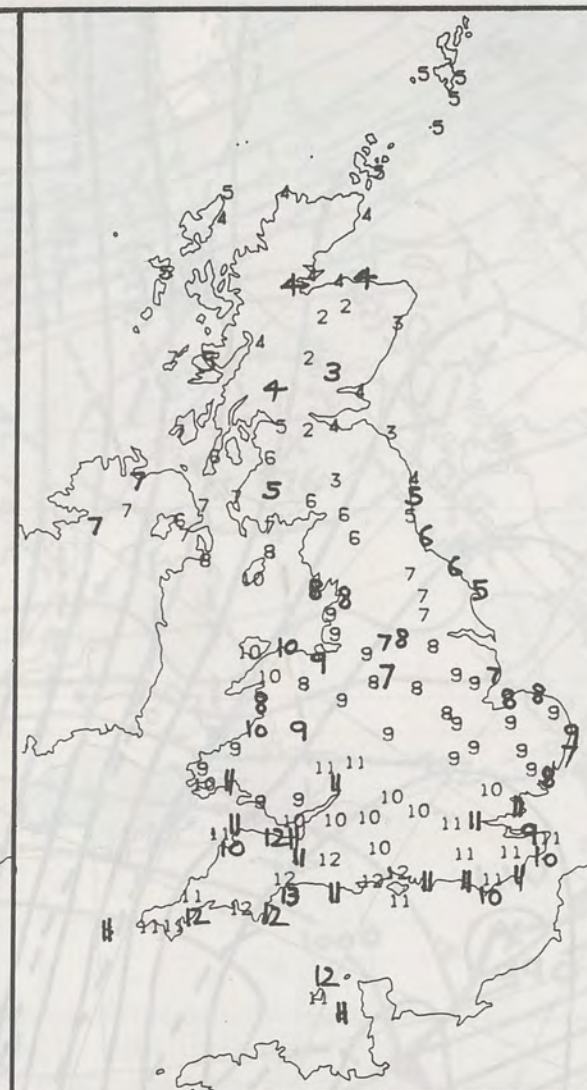


2400





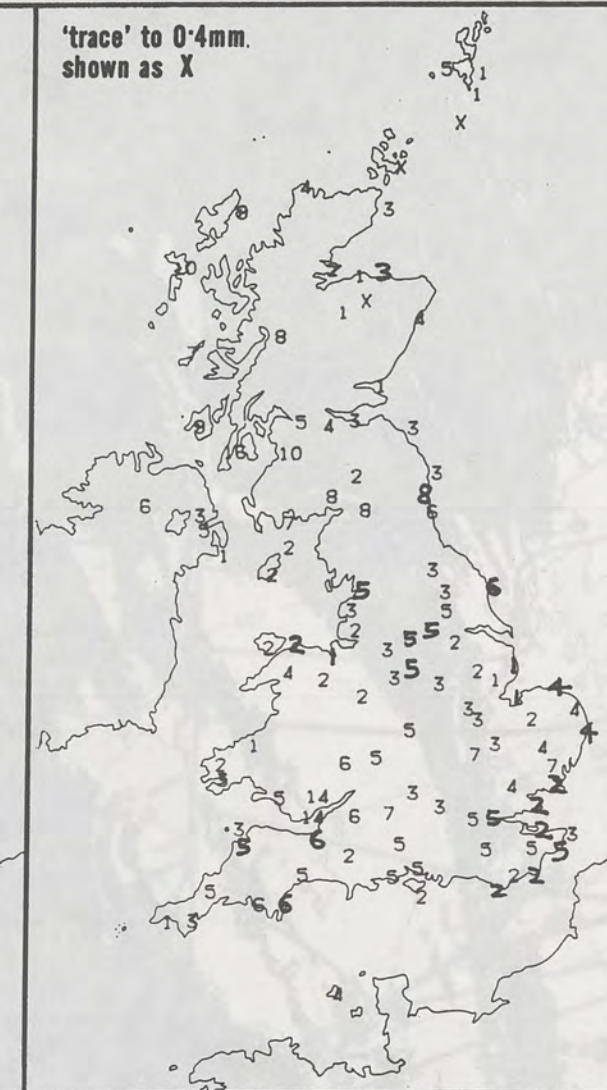
NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 13 FEB 90



DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 13 FEB 90



RAINFALL (mm)
For 12-hour period ending
0900 ON 13 FEB 90



RAINFALL (mm)
For 12-hour period ending
2100 ON 13 FEB 90



SUNSHINE (hours)
Dawn to dusk
13 FEB 90

EXTREMES FOR TUESDAY 13TH FEBRUARY 1990

Highest maximum	: 12.5°C Exmouth (Devon)
Lowest maximum	: 1.8°C Aviemore (Highland)
Lowest minimum	: -1.8°C Tummel Bridge (Tayside)
Lowest grass minimum	: -5.0°C Cape Wrath (North Scotland)
Most rain (24 hours from 0900 GMT)	: 44.6 mm Bastreet (Cornwall)
Most sun	: 2.9 hours Lerwick (Shetland)

**DAILY
WEATHER
SUMMARY**

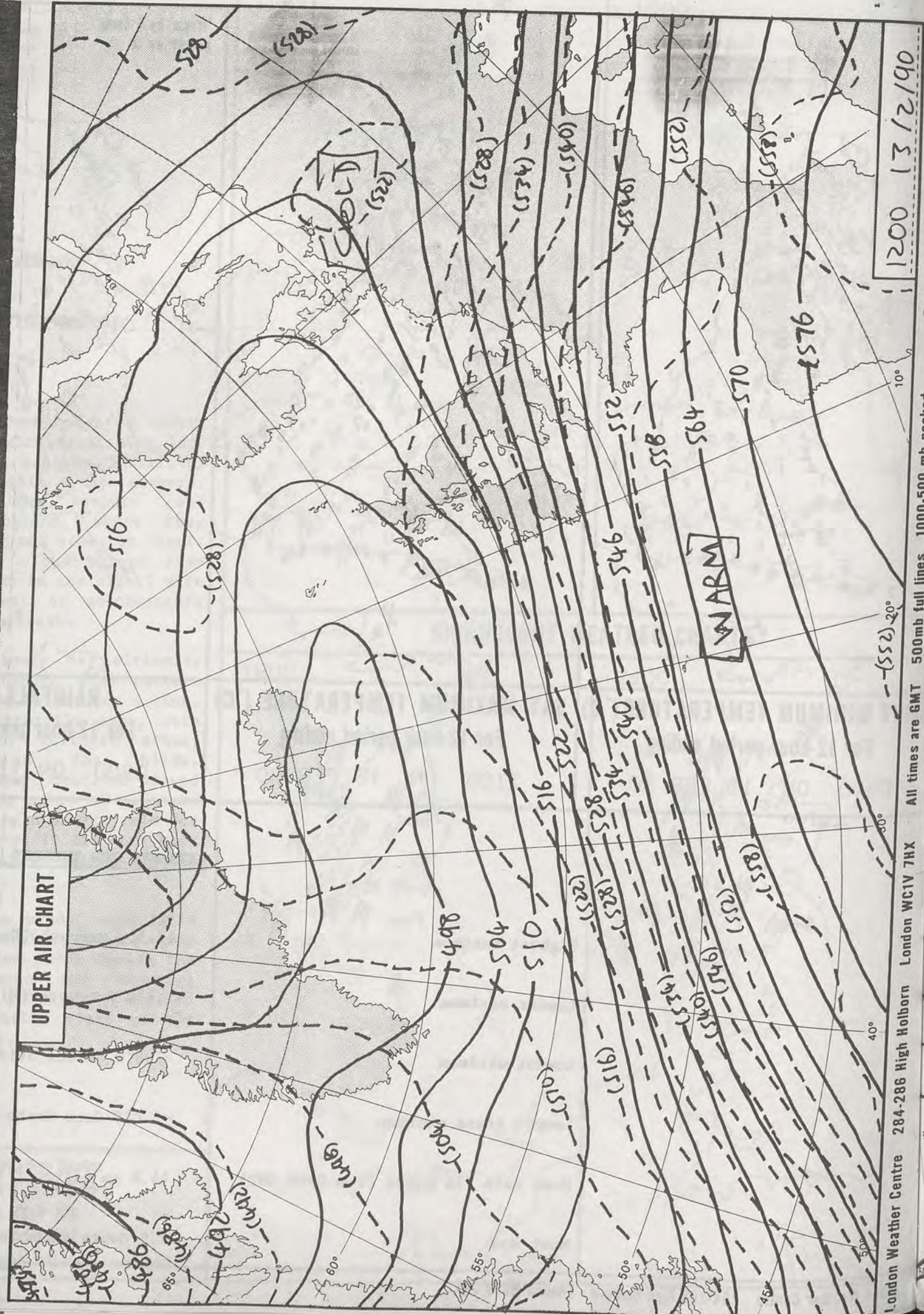


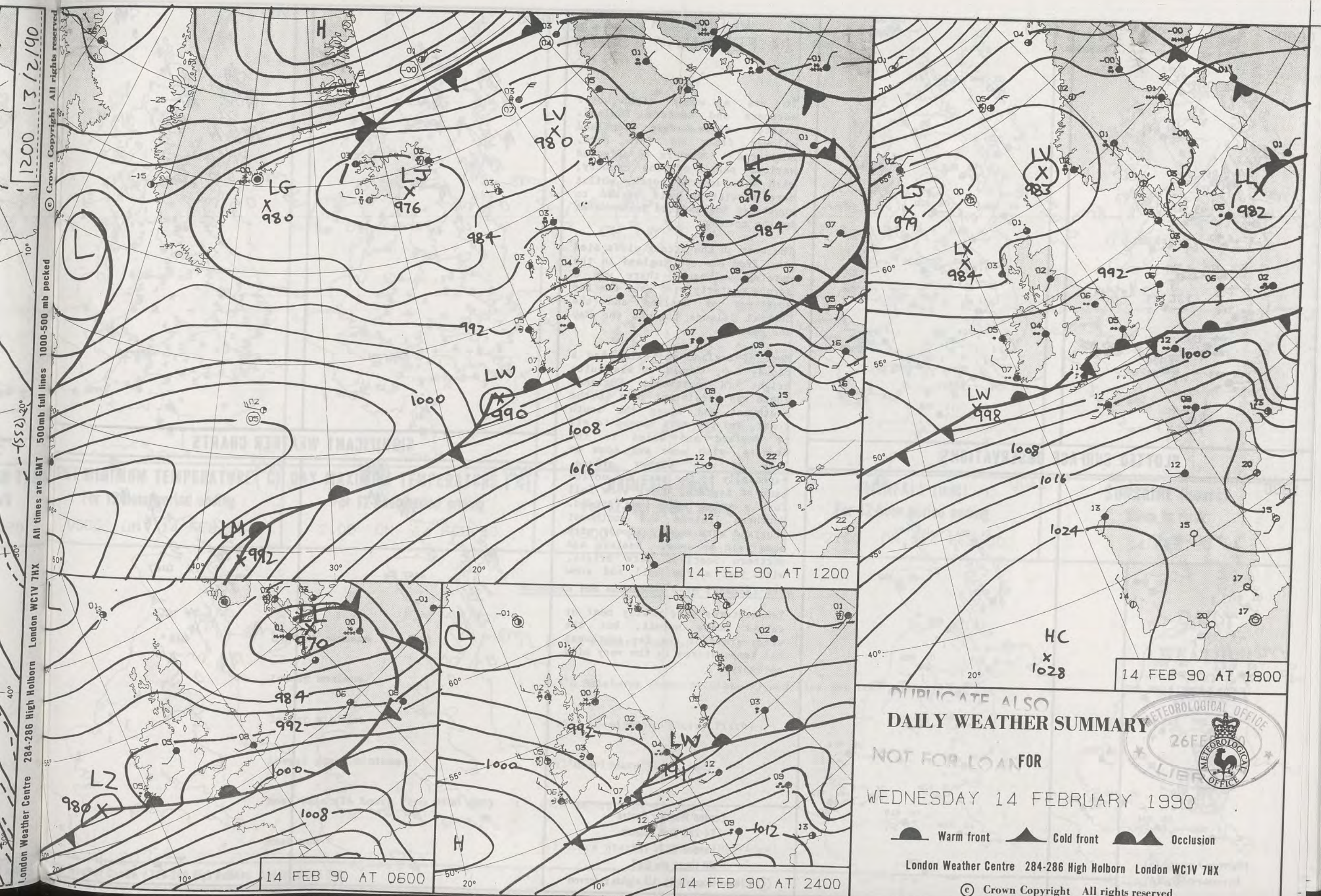
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1200 13/12/90



UPPER AIR CHART





DUPLICATE ALSO
 DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

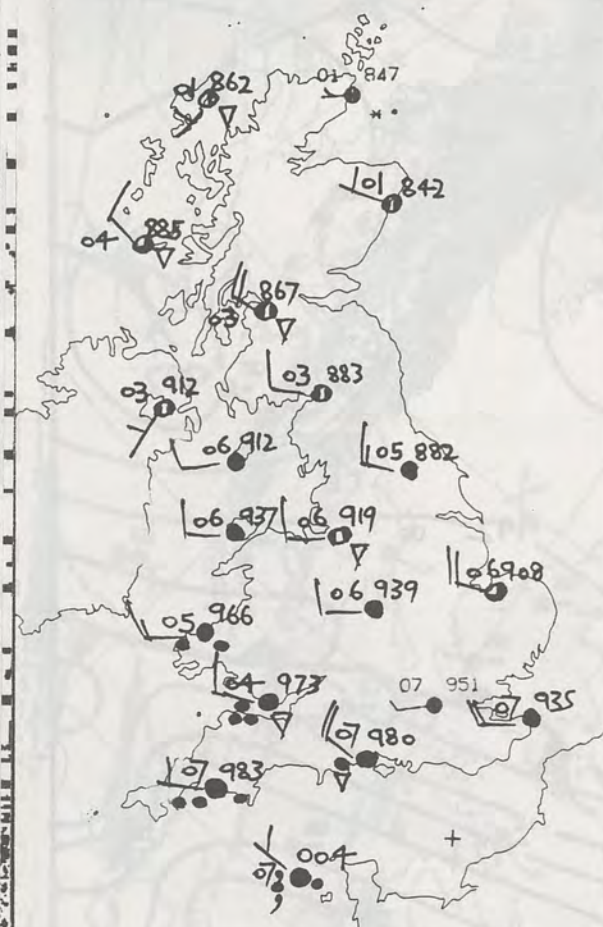
WEDNESDAY 14 FEBRUARY 1990

 Warm front Cold front Occlusion

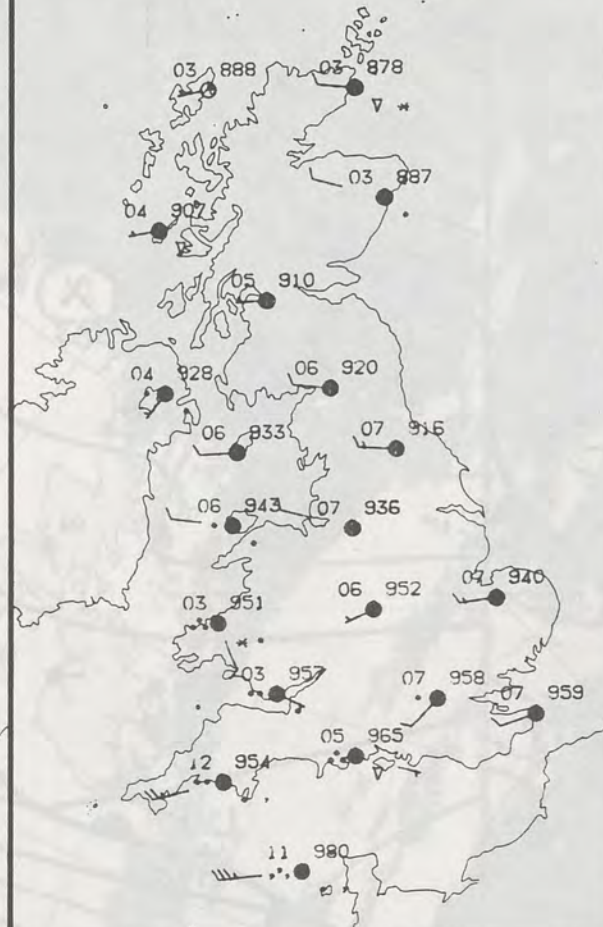
London Weather Centre 284-286 High Holborn London WC1V 7HX

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02X826

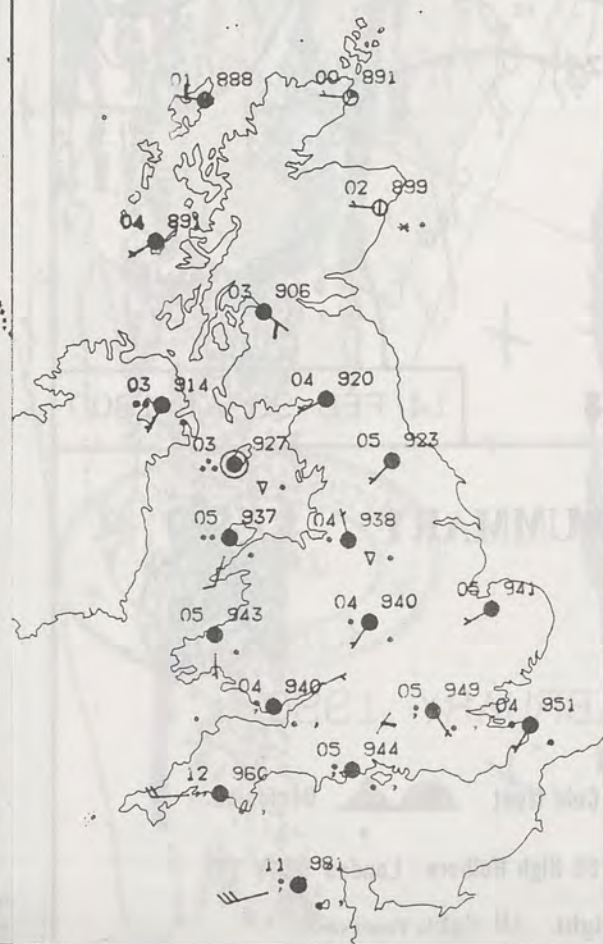


037 861

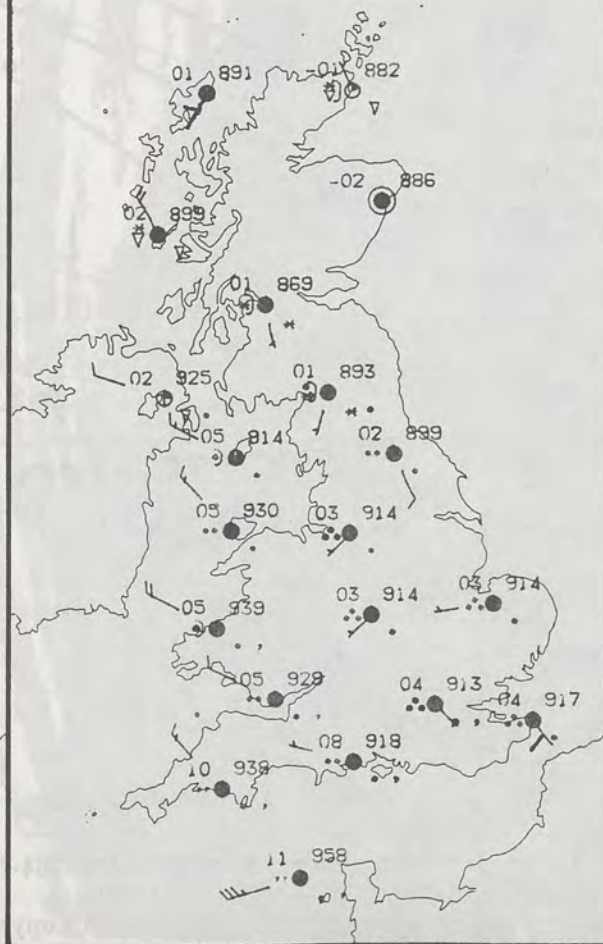


PLOTTED SURFACE OBSERVATIONS

027 868



0157870



WEDNESDAY
14 FEBRUARY 1990

It was a windy night over northern and eastern England. Lighter winds over Scotland allowed frost to form here. Scattered showers affected various parts of the country, with snow in the north, whilst more persistent rain spread to southwest England and South Wales by the morning.

The best of the strong winds died away from eastern England in the morning, although there was a strong westerly wind over the far southwest of England and the Channel Islands through the day and evening.

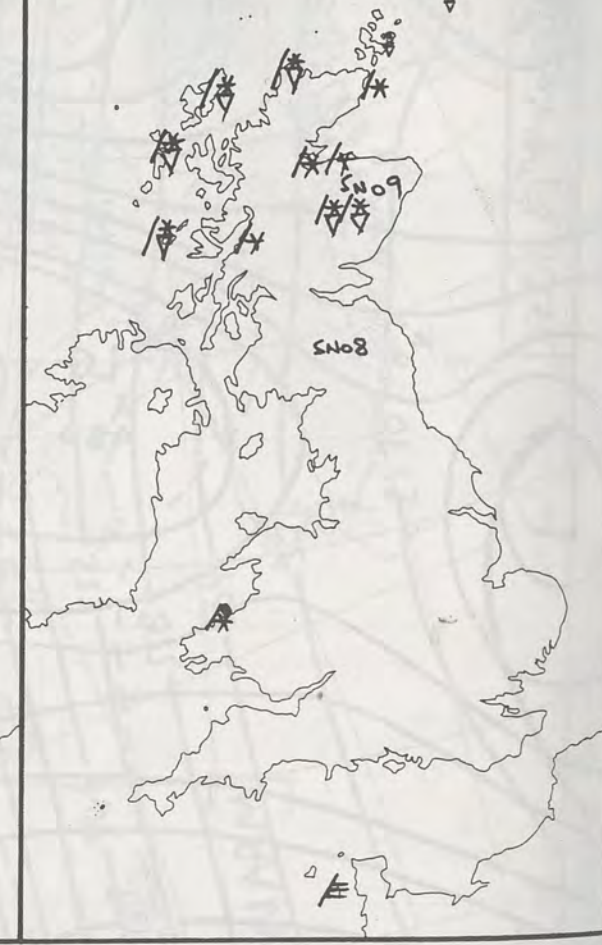
Most of England and Wales had a cloudy day, though it was quite bright in northeast England. There was persistent rain in the southwest and along the south coast, and the rain spread to all of England and Wales in the evening, with some wet snow on some of the higher ground, especially in the east and north-east of England, where snow fell for a time on low ground. Northern Ireland and southwest Scotland were mostly cloudy with some rain or snow. Eastern and northern Scotland were bright, with just a few hail and snow showers.

Temperatures were mostly near or rather below normal, but the windy areas of the far southwest had temperatures in the very mild category.

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

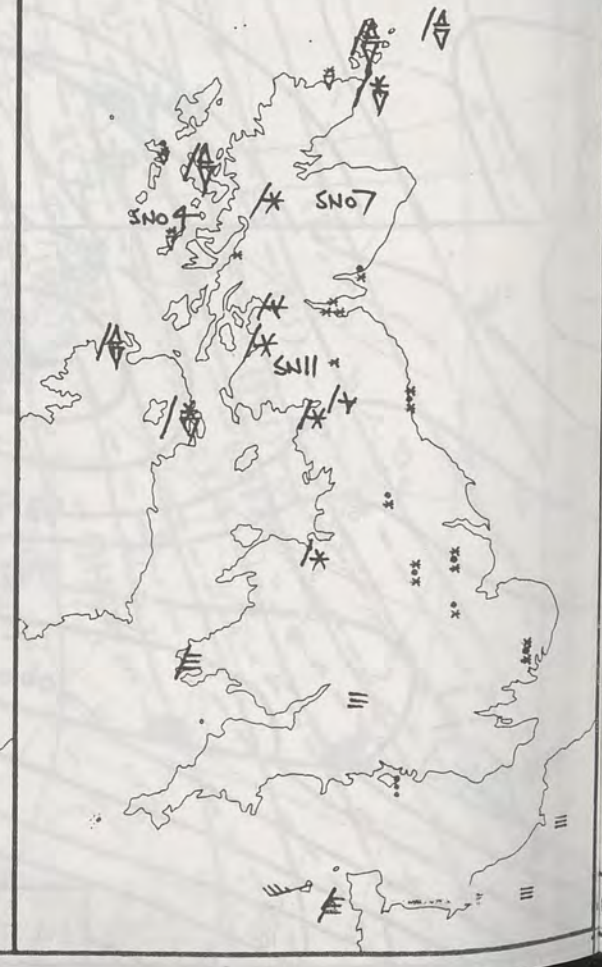
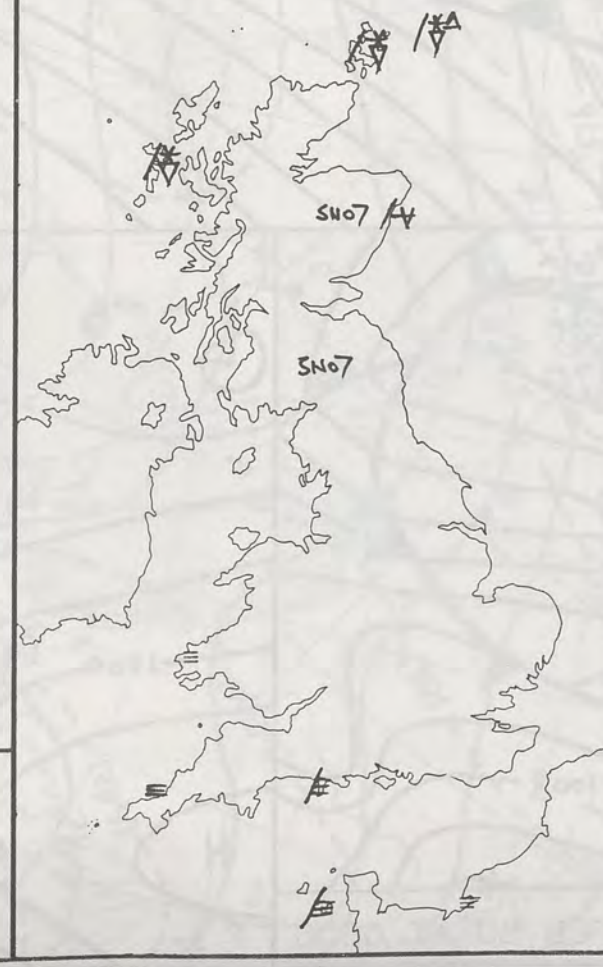
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1200

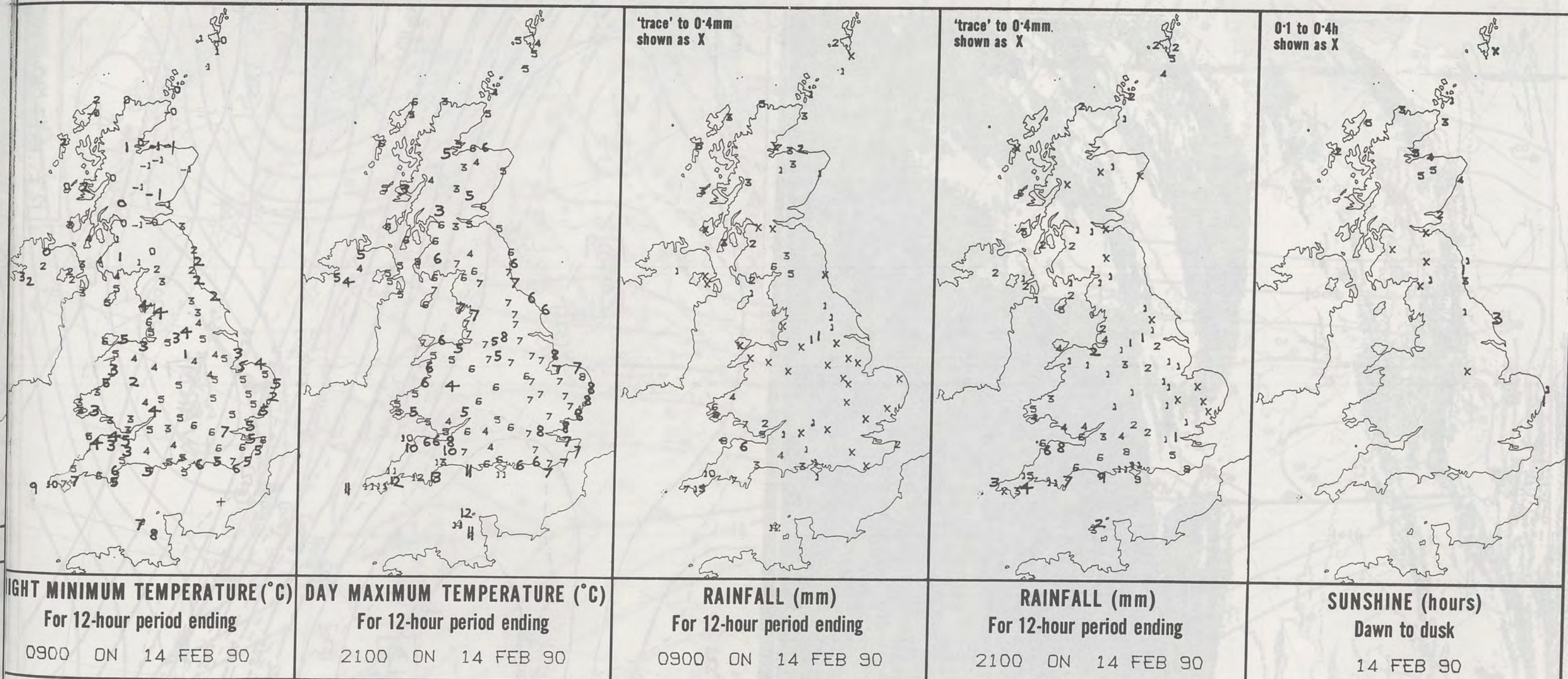


SIGNIFICANT WEATHER CHARTS

2400



London



EXTREMES FOR WEDNESDAY 14TH FEBRUARY 1990

Highest maximum	: 12.9°C Exmouth (Devon)
Lowest maximum	: 2.5°C Salsburgh (east of Glasgow) and Sloy (Nr Loch Lomond)
Lowest minimum	: -1.5°C Lossiemouth (Moray Firth)
Lowest grass minimum	: -6.3°C Aviemore (Highland)
Most rain (24 hours from 0900 GMT)	: 49.4 mm Bastreet (Cornwall)
Most sun	: 5.5 hours Stornoway (Outer Hebrides)

**DAILY
WEATHER
SUMMARY**

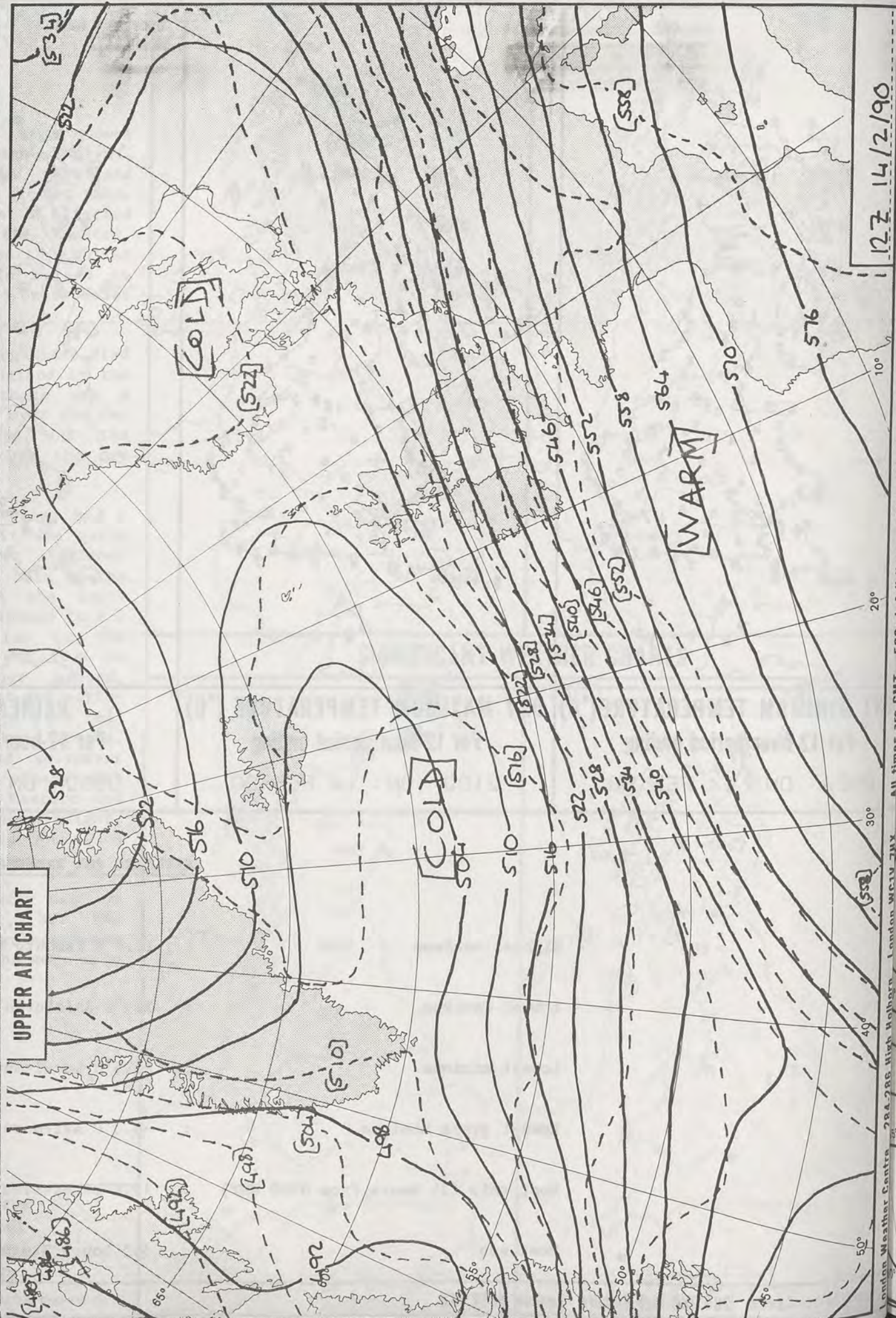


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14/2/90
200Z



UPPER AIR CHART



12Z 14/2/90

London Weather Centre 284-288 High Woburn All times are GMT 500mb full lines 1000-500 mb packed

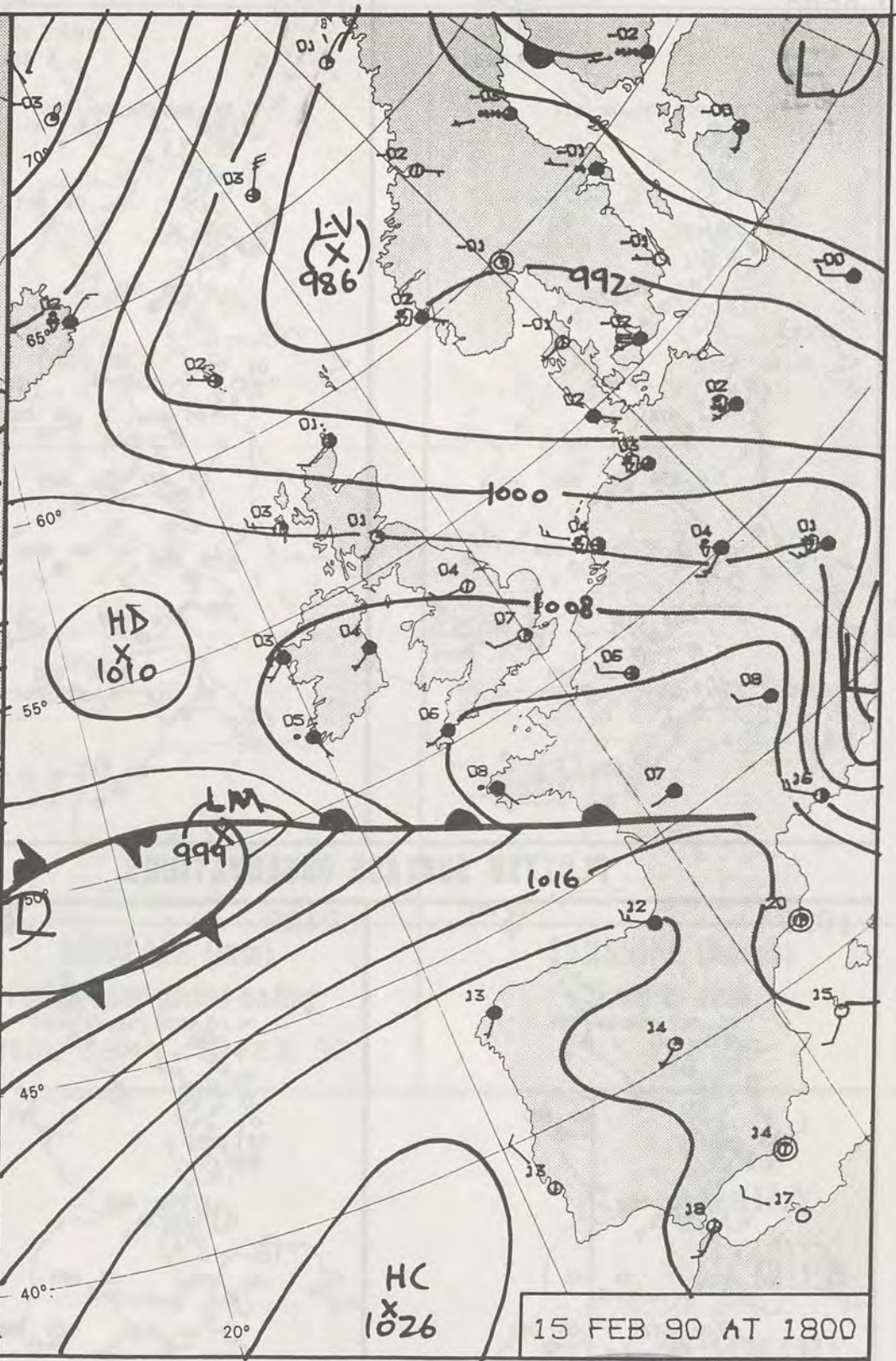
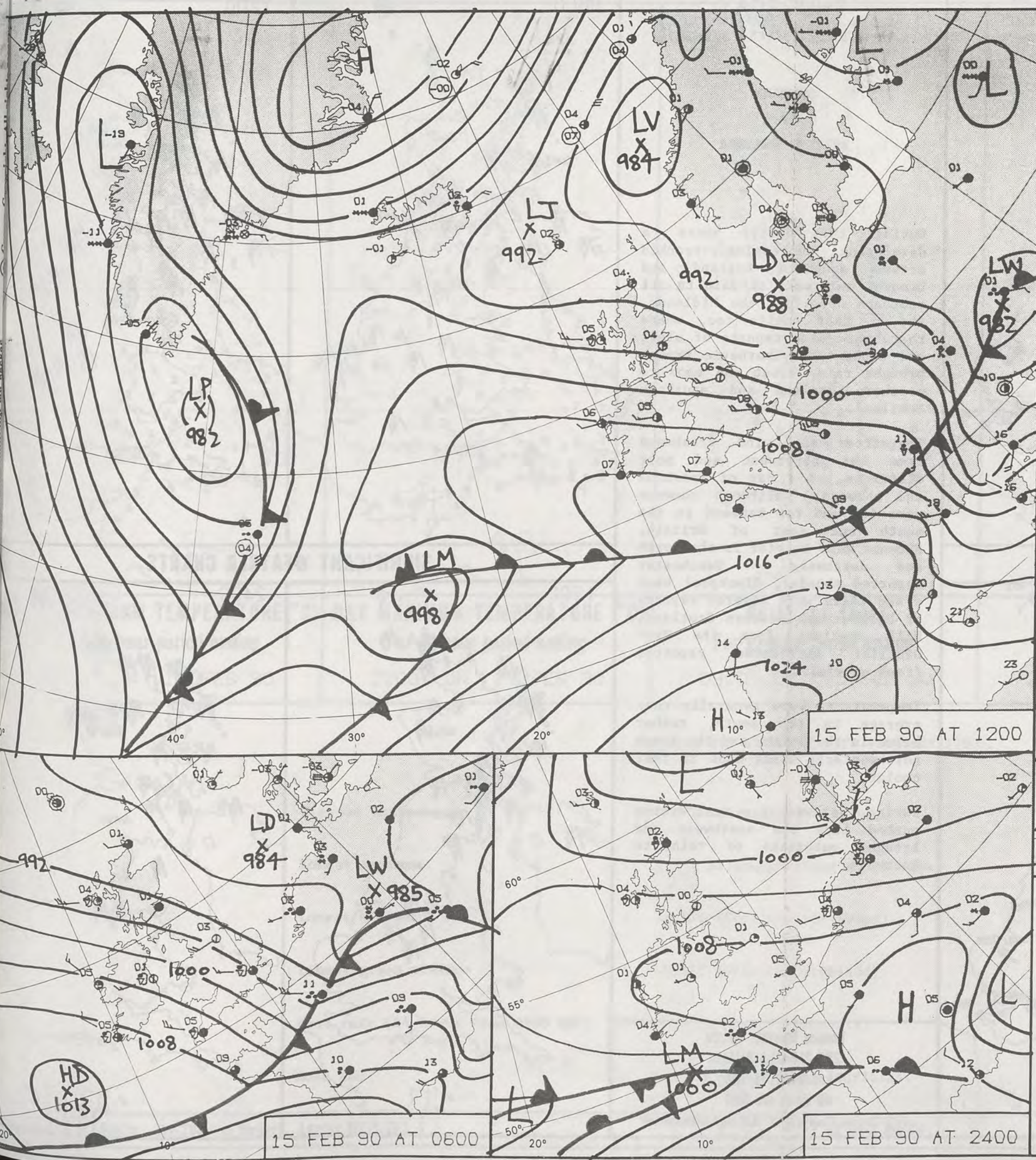
12Z 14/2/90

10° 20° 30°

40° 50°

20°

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



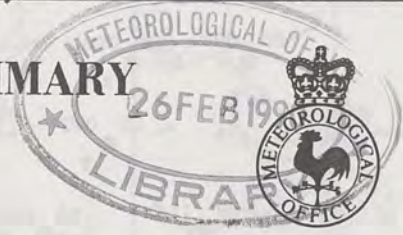
DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR
THURSDAY 15 FEBRUARY 1990

Warm front Cold front Occlusion

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

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PLOTTED SURFACE OBSERVATIONS

1800

02,955

02,007

02,987

02,997

03,043

02,038

02,073

03,052

05,074

03,053

05,089

03,080

05,092

03,071

05,107

04,111

05,096

04,088

05,114

07,122

06,132

2400

Map showing the distribution of the 2400 population of the Common Noddy across the British Isles. The map includes the United Kingdom, Ireland, and the Channel Islands. Data points are marked with circles and triangles, each accompanied by a number representing the population count at that location. The distribution is concentrated in the south of England, particularly around the coast of Devon and Cornwall, and in the Channel Islands. There are also smaller populations in the north of England and Scotland.

THURSDAY
15 FEBRUARY 1990

**SUMMARY
OF
BRITISH WEATHER**

During the early hours a developing depression tracked across southern England and brought outbreaks of rain to all southern counties, the Midlands, and to East Anglia too, where there were also reports of sleet and snow. A sympathetic trough brought rain, sleet and snow to northern England and southern Scotland.

Thereafter the wind freshened from the northwest and most districts had a day of sunshine and showers - although showers were few and far between in the south and east of Britain. Showers were heavier in the north and northwest - Manchester reported thunder, Blackpool hail - and there were several reports of hail across western Scotland. Hill stations from the Peak District northwards reported fresh snowfall.

Temperatures were generally near average in the south, rather below in the north, and the fresh northwesterly winds made it feel cooler.

During the evening a weak system pushed into the southwest and brought outbreaks of rain to Cornwall.

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London WC1V 7HX
All times are GMT

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Hand-drawn map of the British Isles (Great Britain and Ireland) with handwritten labels and symbols. The labels include:

- 0600 (at the top left)
- SN07 (in the north of England)
- SN03 (in the northwest of England)
- SN03/4 (in the central-north of England)
- SN10 (in the central-north of England)
- SN02 (in the northeast of England)
- Various symbols: stars (*), diamonds (◇), and vertical lines (|) are scattered across the map, often accompanied by the letter 'F'.

SIGNIFICANT WEATHER CHARTS

[illegible]

2400

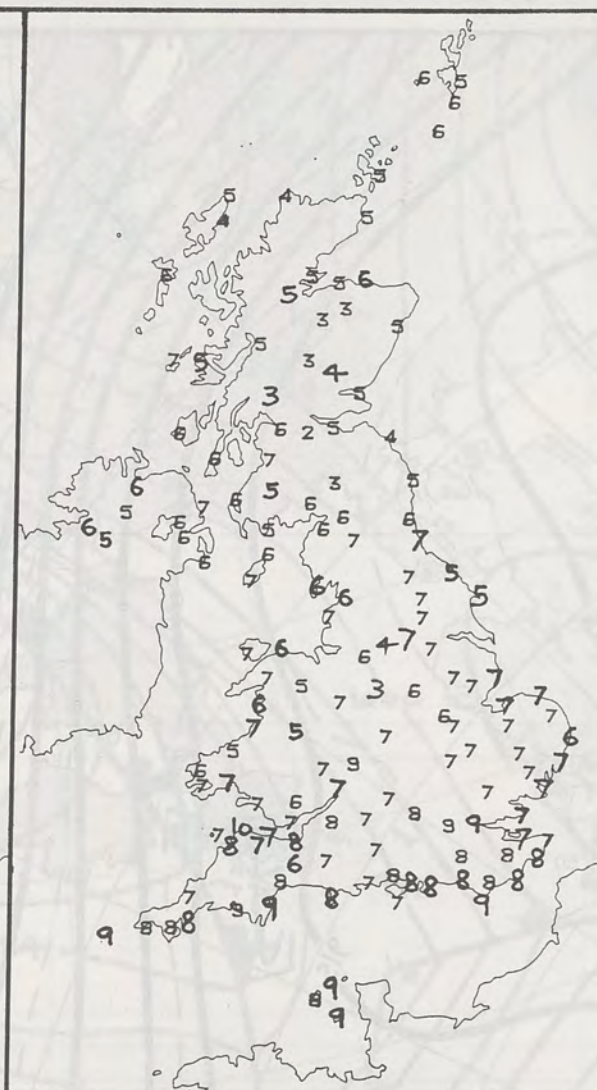
LEATHER CHARTS

SWIO

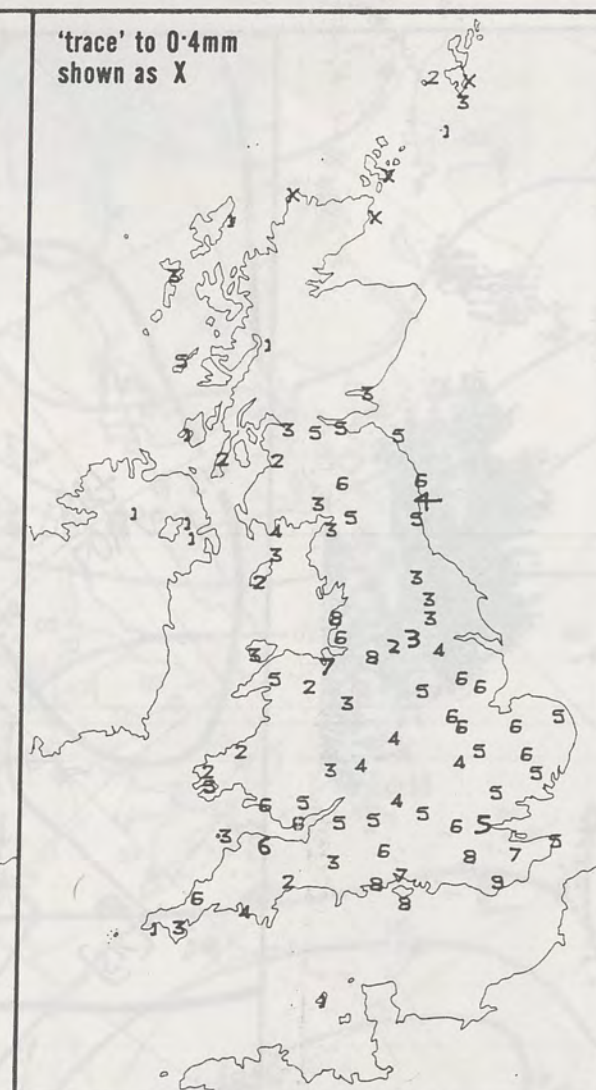
SWIO



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



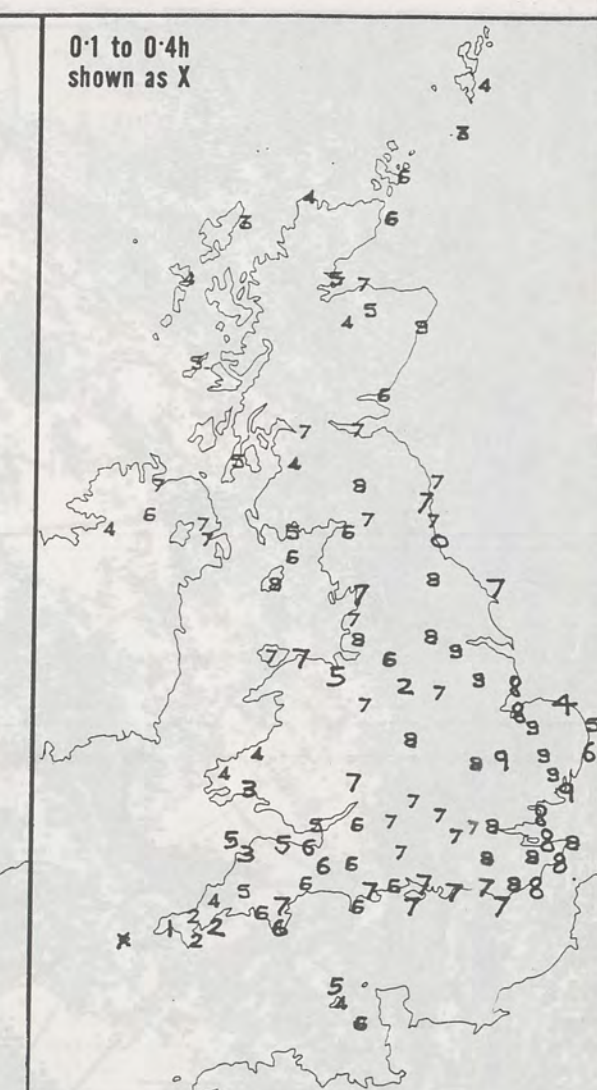
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 15 FEB 90



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



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



SUNSHINE (hours)
Dawn to dusk
15 FEB 90

EXTREMES FOR THURSDAY 15TH FEBRUARY 1990

Highest maximum	: 9.4°C Guernsey and Torquay
Lowest maximum	: 1.8°C Salsburgh (East of Glasgow)
Lowest minimum	: -6.0°C Glenlivet (Grampian)
Lowest grass minimum	: -8.5°C Aviemore (Highland)
Most rain (24 hours from 0900 GMT)	: 16.2 mm Lizard (Cornwall)
Most sun	: 9.0 hours Wattisham (Suffolk)

**DAILY
WEATHER
SUMMARY**



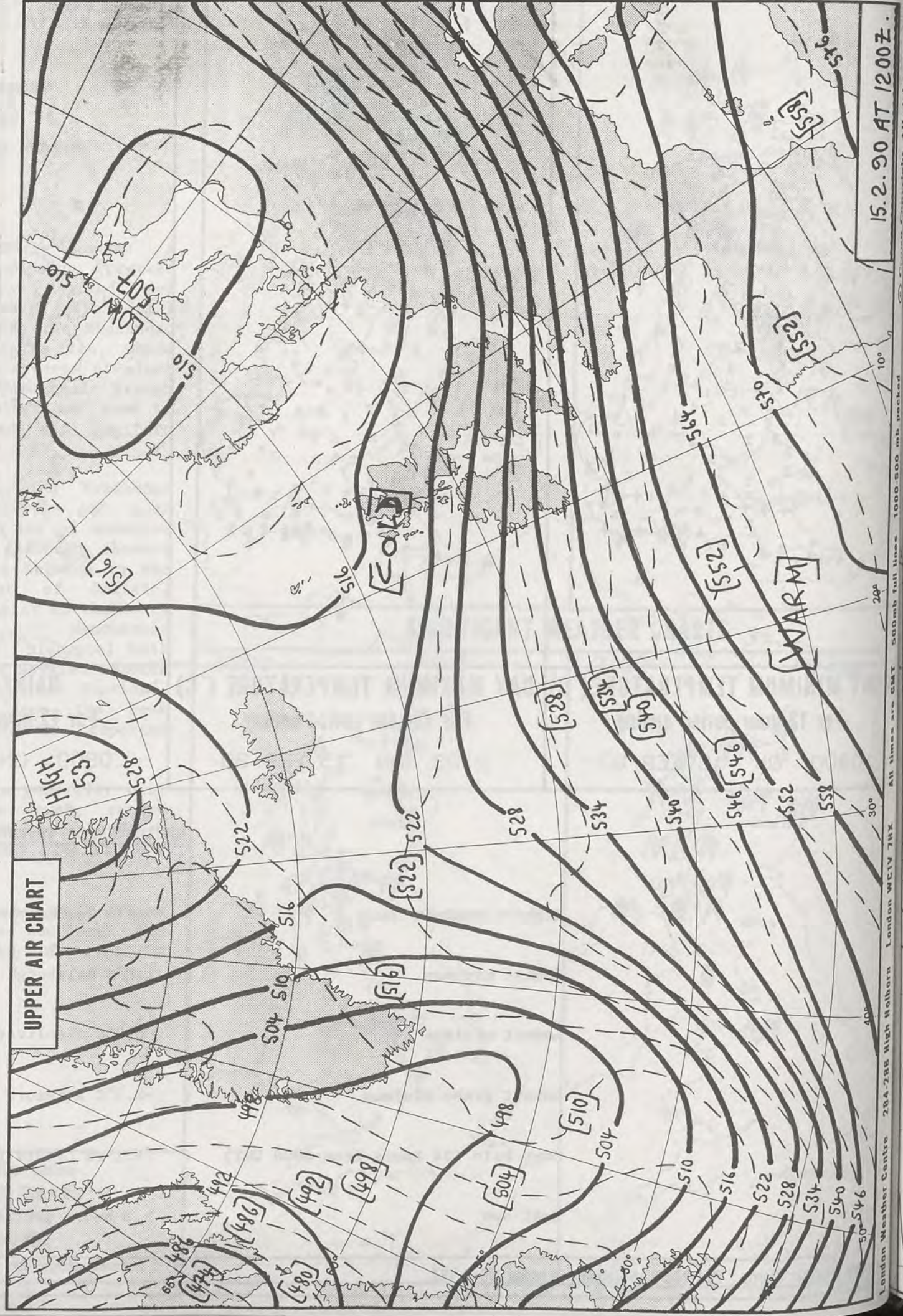
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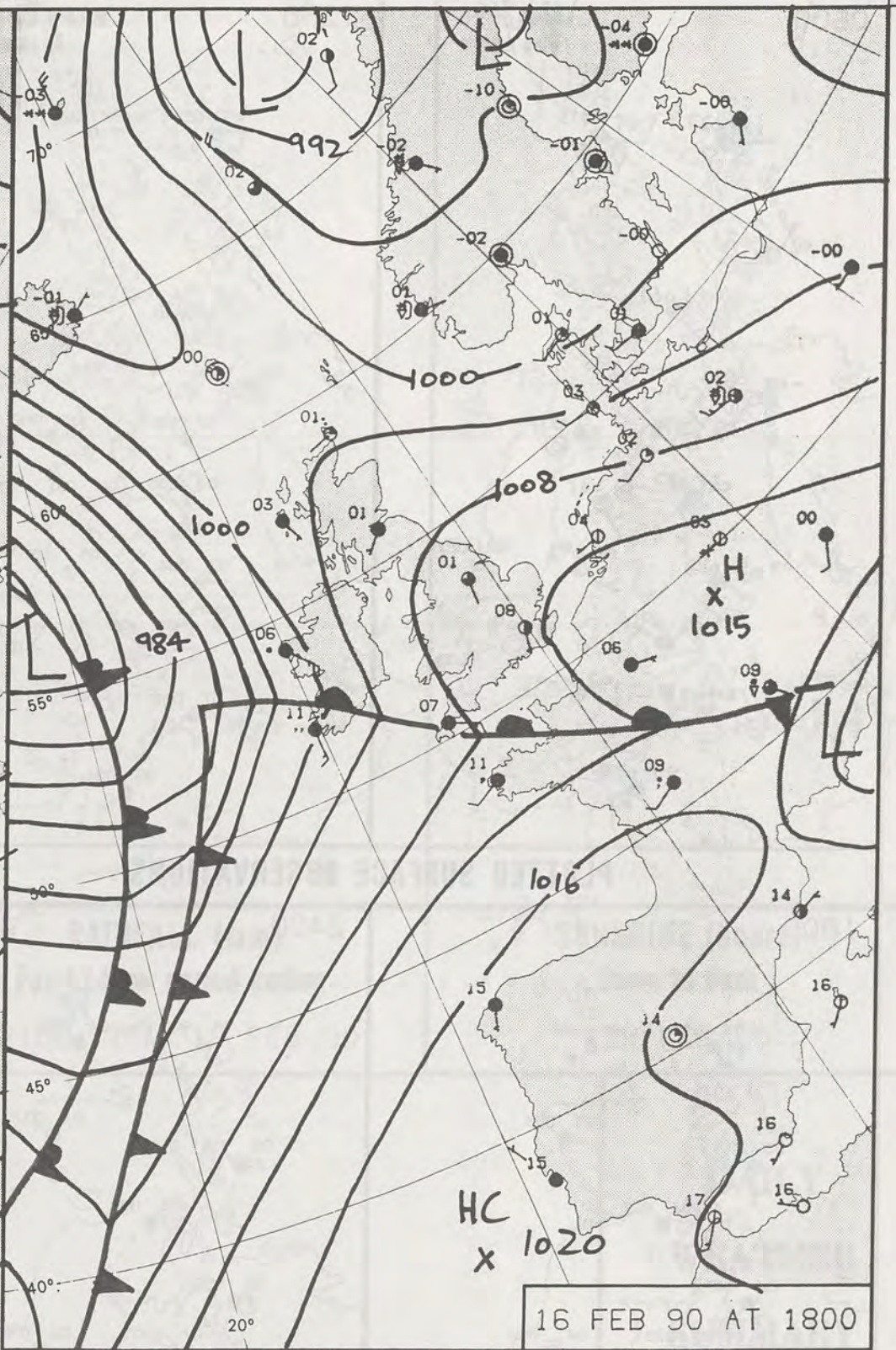
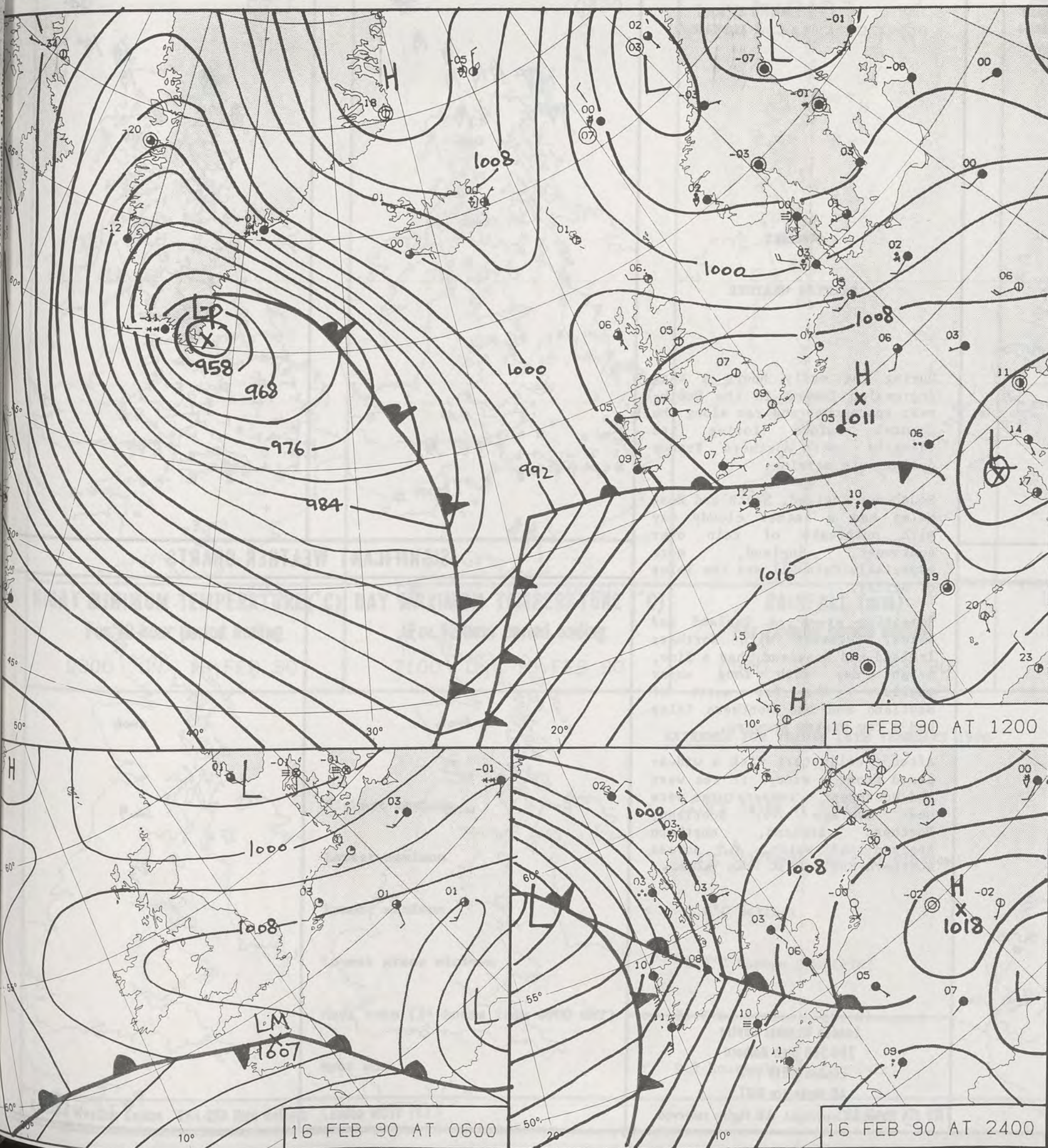
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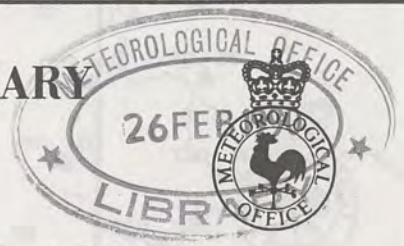


15.2.90 AT 1200Z.

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



DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN



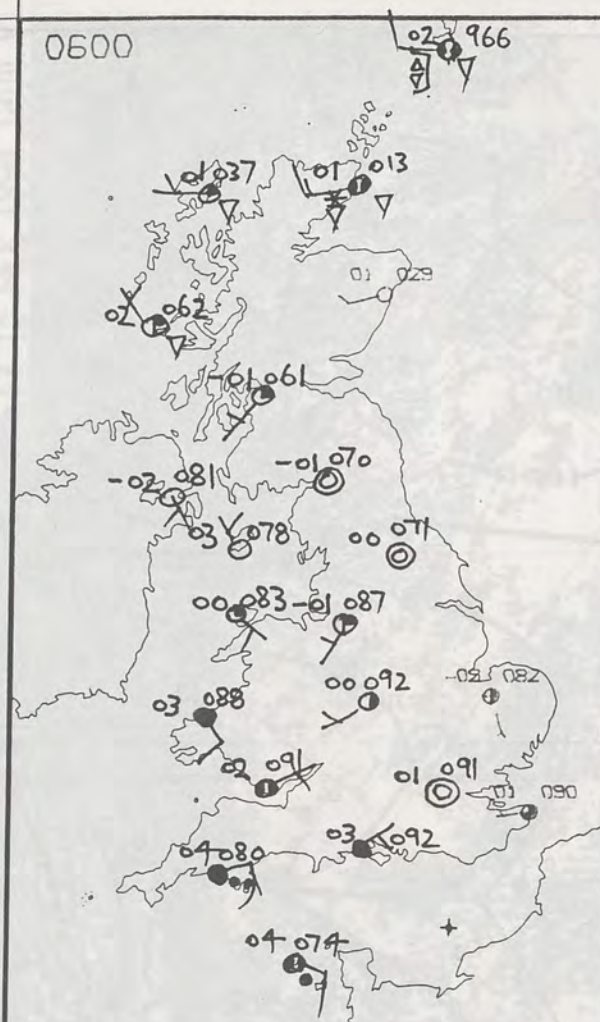
FRIDAY 16 FEBRUARY 1990

Warm front Cold front Occlusion

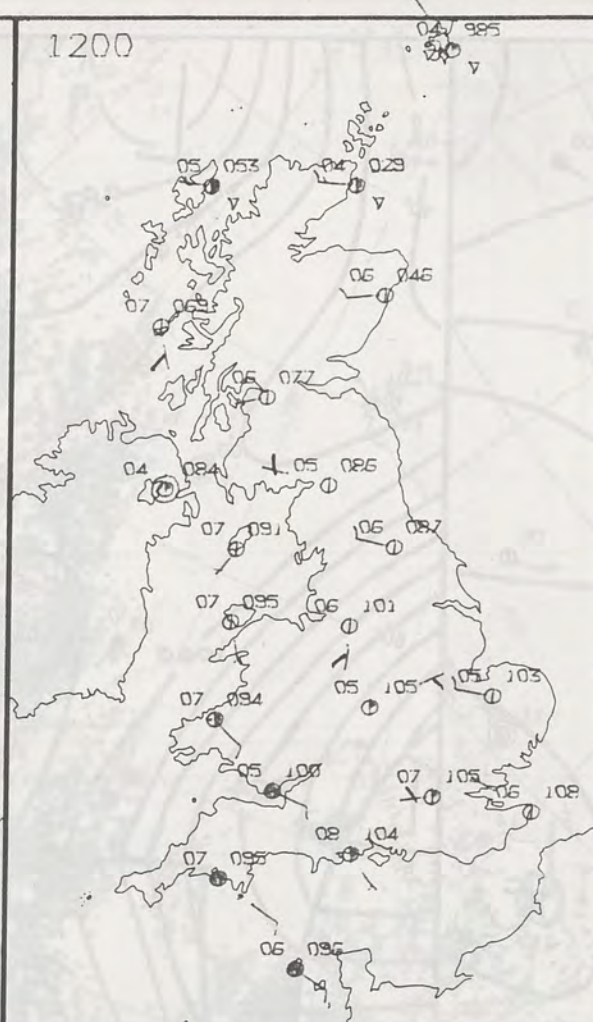
London Weather Centre 284-286 High Holborn London WC1V 7HX

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0600

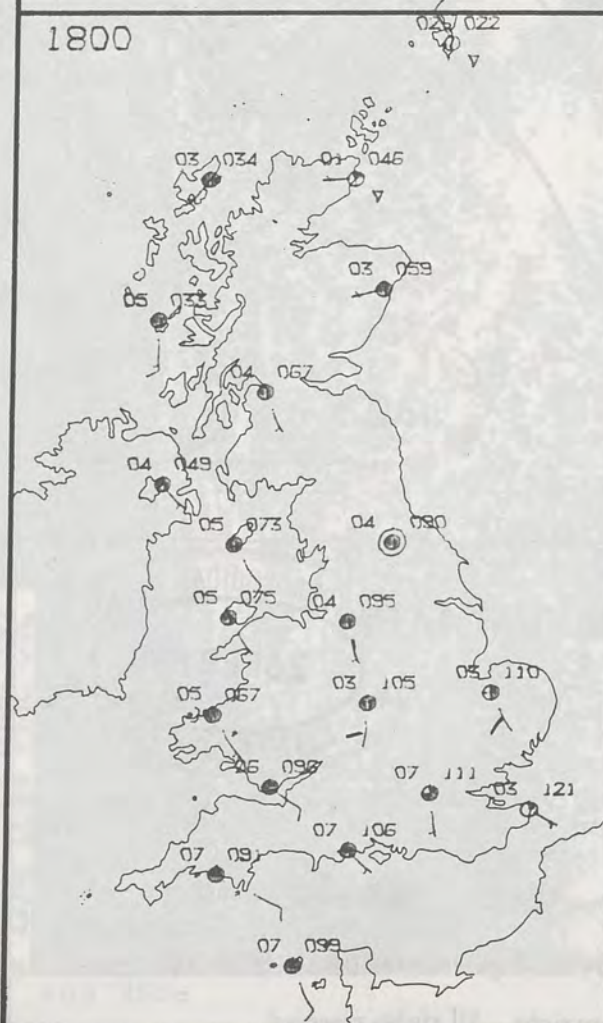


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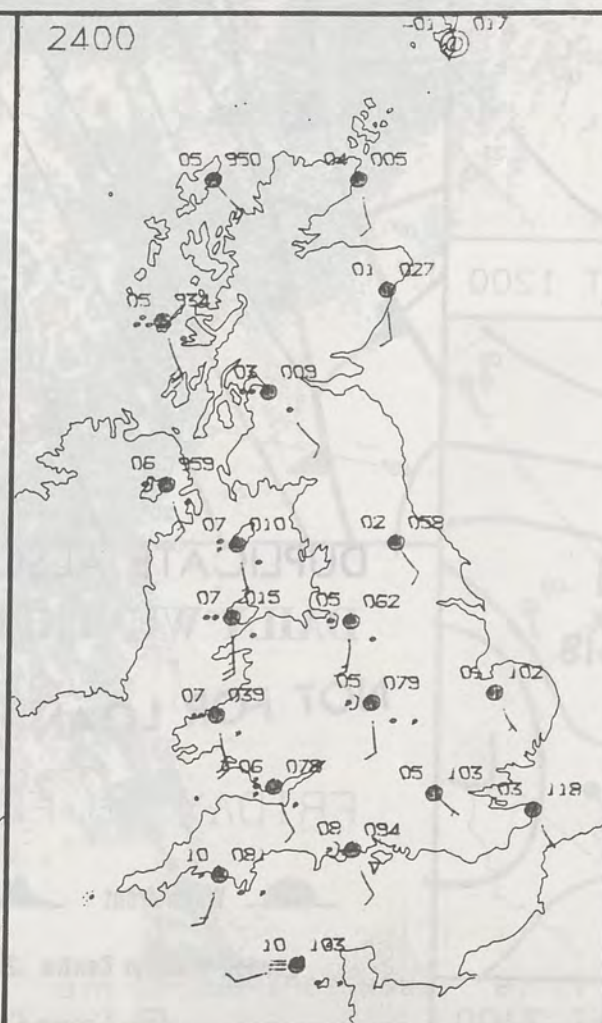


PLOTTED SURFACE OBSERVATIONS

1800



2400

FRIDAY
16 FEBRUARY 1990SUMMARY
OF
BRITISH WEATHER

During the early hours a weak depression formed in the South-west Approaches and ran along the Channel before losing its identity over northern France during late morning.

Southwest England, South and West Wales had a rather cloudy day with outbreaks of rain over southwest England, more especially Cornwall and the Isles of Scilly.

Remaining areas of England and Wales, together with Northern Ireland and Scotland, had a fine, bright day with long sunny spells. The far north of Scotland and the Northern Isles had a few wintry showers.

After a cold start with a widespread frost - except in the west and southwest - temperatures were near average over Scotland, Northern Ireland, northern England and Wales, but across southern England it was mild.

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

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0600

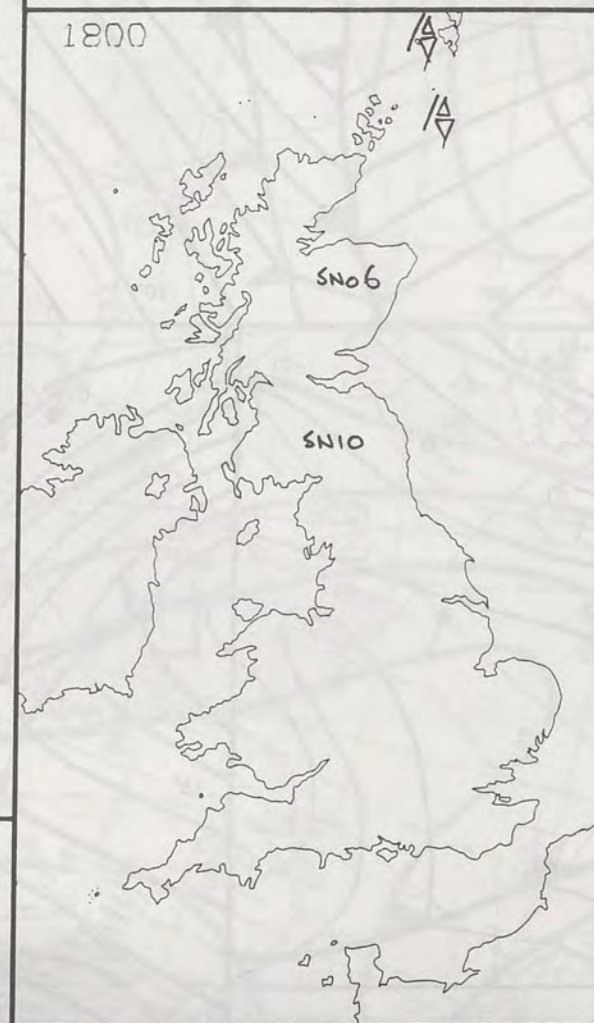


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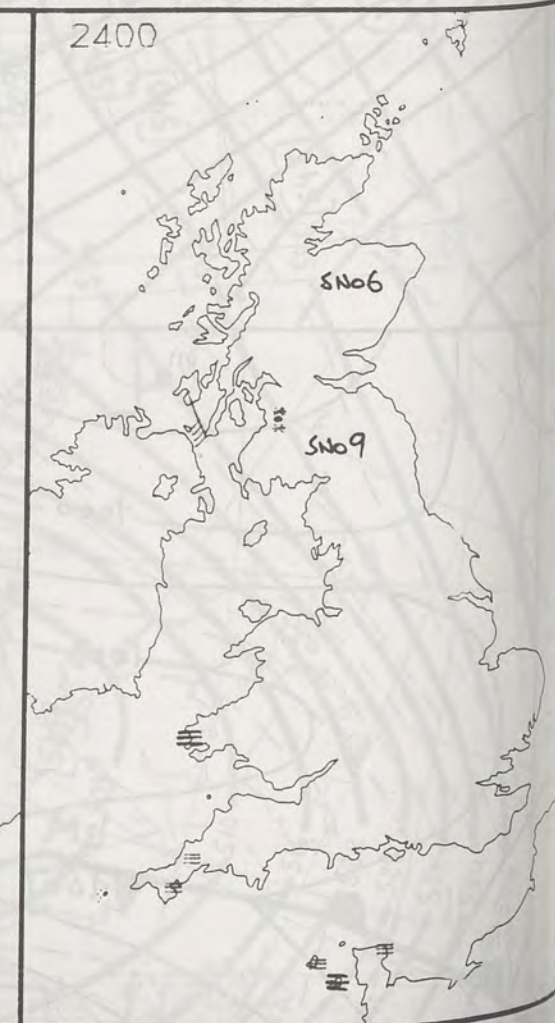


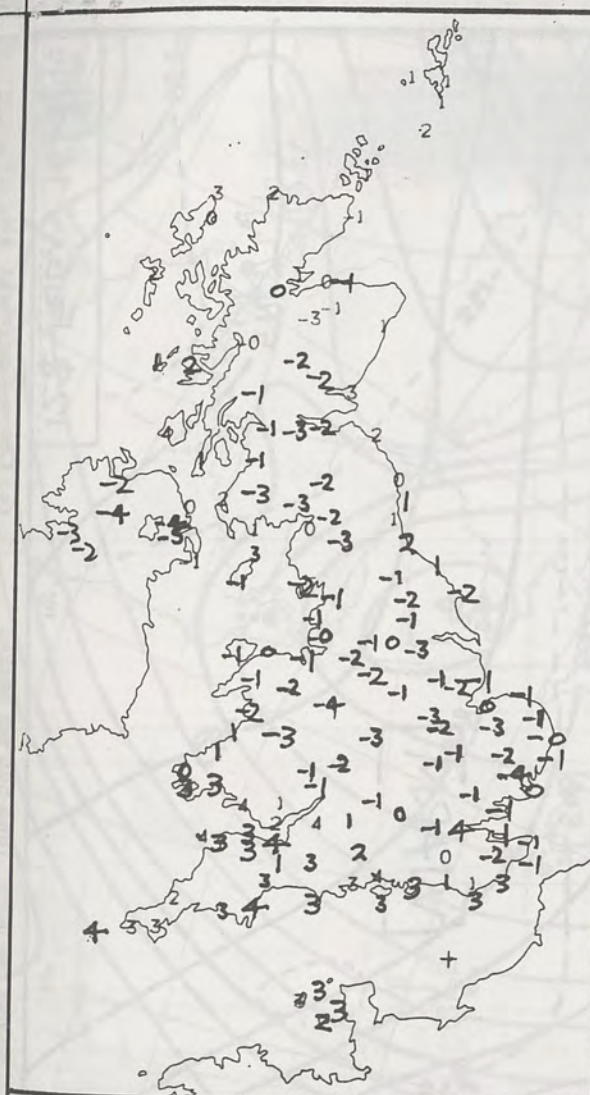
SIGNIFICANT WEATHER CHARTS

1800

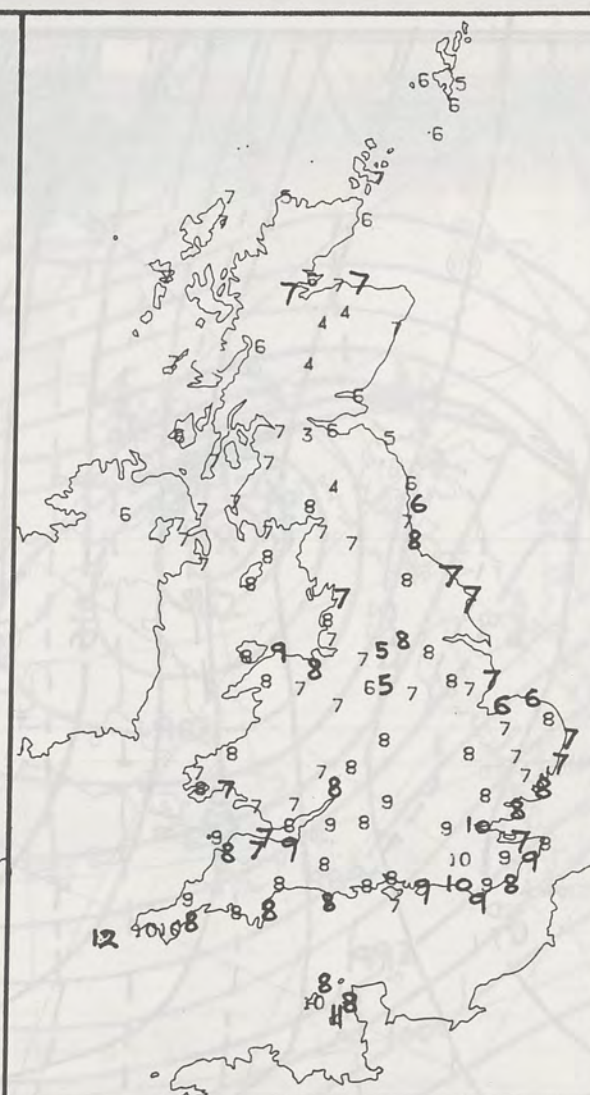


2400





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



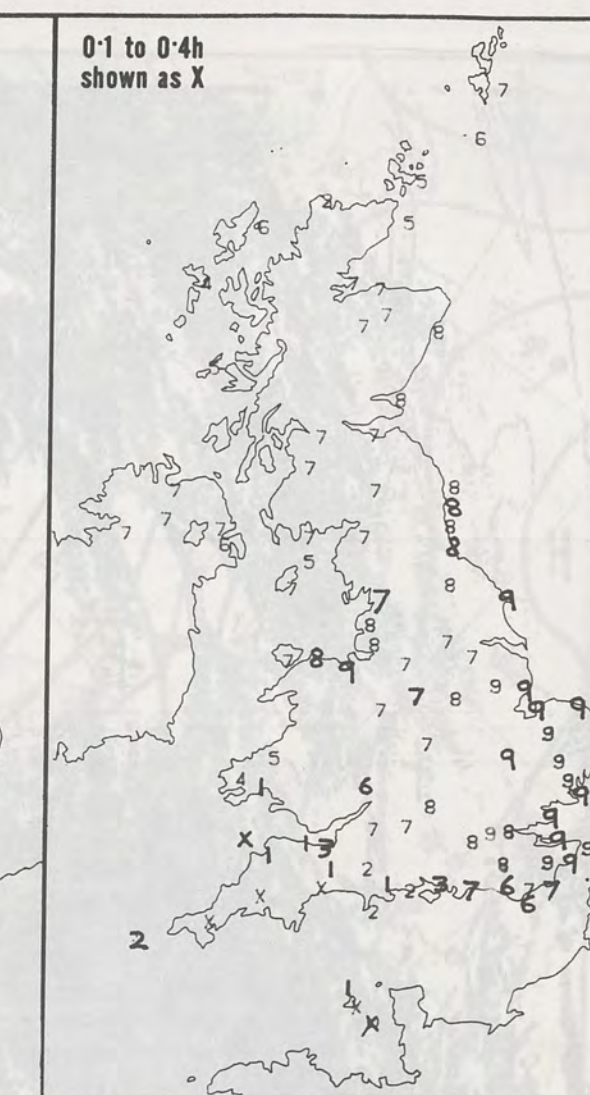
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 16 FEB 90



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



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



SUNSHINE (hours)
Dawn to dusk
16 FEB 90

EXTREMES FOR FRIDAY 16TH FEBRUARY 1990

Highest maximum	: 11.9°C Isles of Scilly
Lowest maximum	: 3.5°C Salsburgh (East of Glasgow)
Lowest minimum	: -5.0°C Belfast
Lowest grass minimum	: -8.8°C Marham (Norfolk)
Most rain (24 hours from 0900 GMT)	: 21.0 mm Greenock (Nr Glasgow)
Most sun	: 9.2 hours Cromer (Norfolk)

**DAILY
WEATHER
SUMMARY**

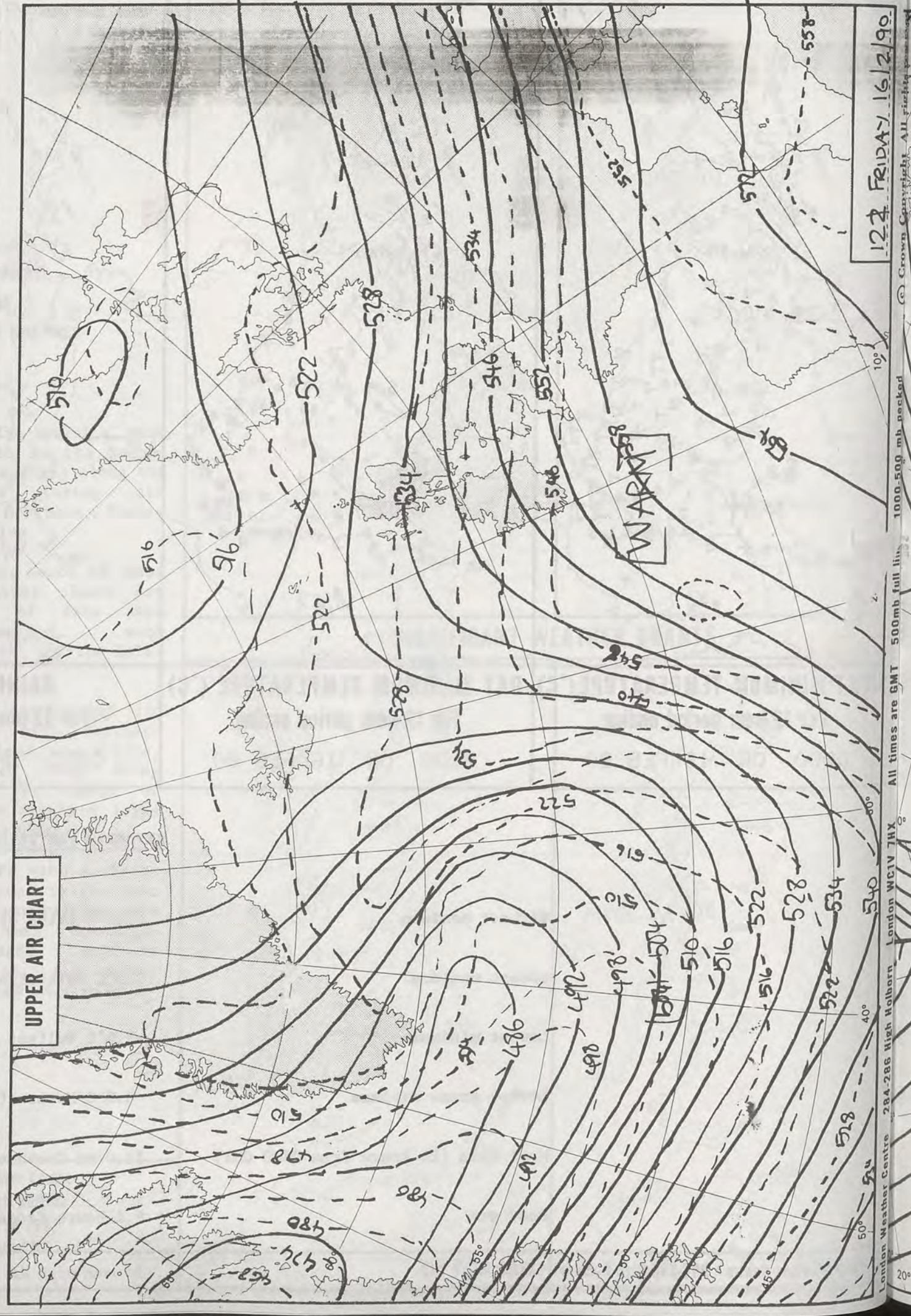


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ME13 16 FEB 1990 1200 IR



UPPER AIR CHART



12 FEB 1990

16/2/90

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1000-500 mb. pecked

500mb full line

All times are GMT

London WCI V 7HX

284-286 High Holborn

London WCI V 7HX

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284-286 High Holborn

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284-286 High Holborn

London WCI V 7HX

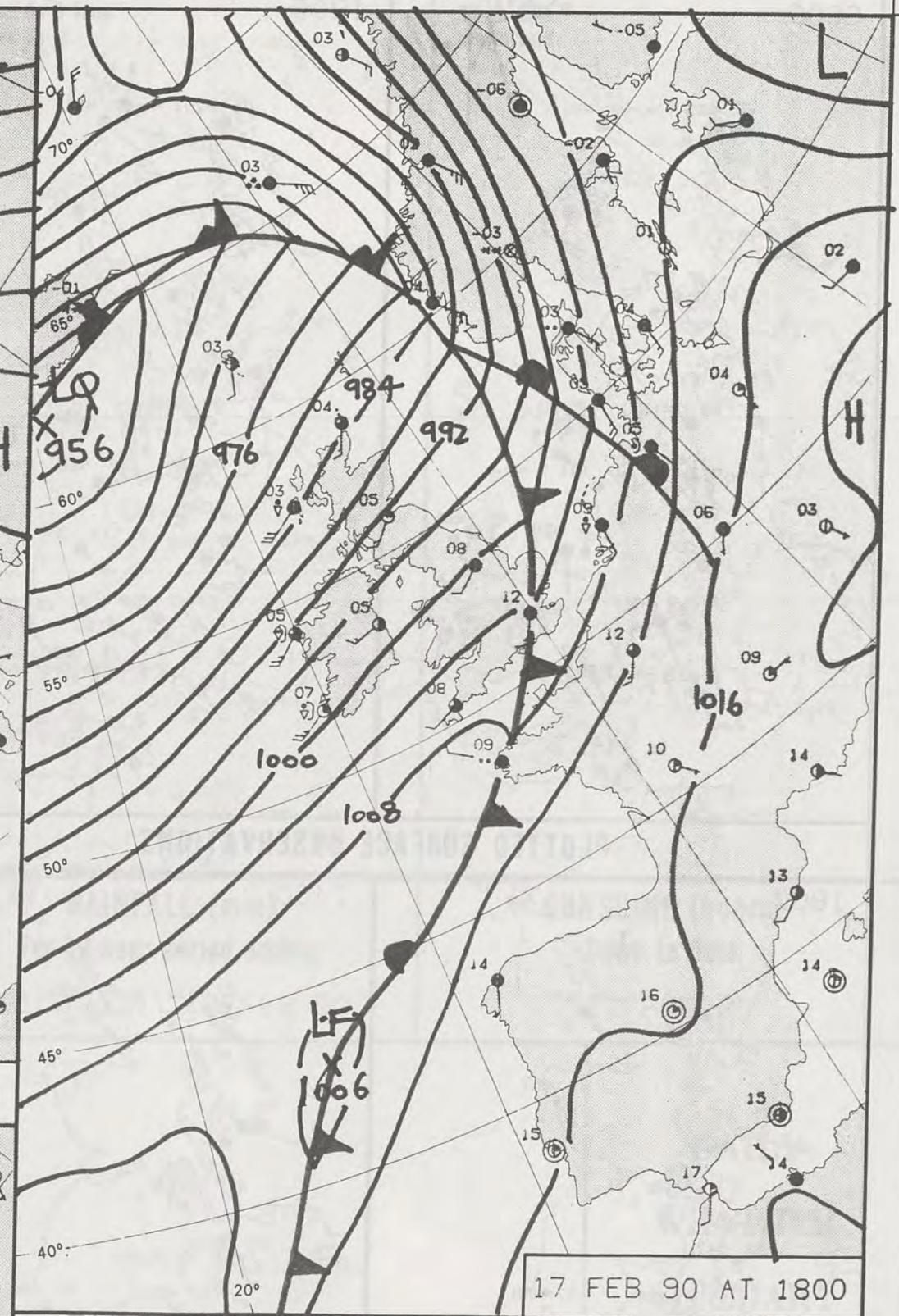
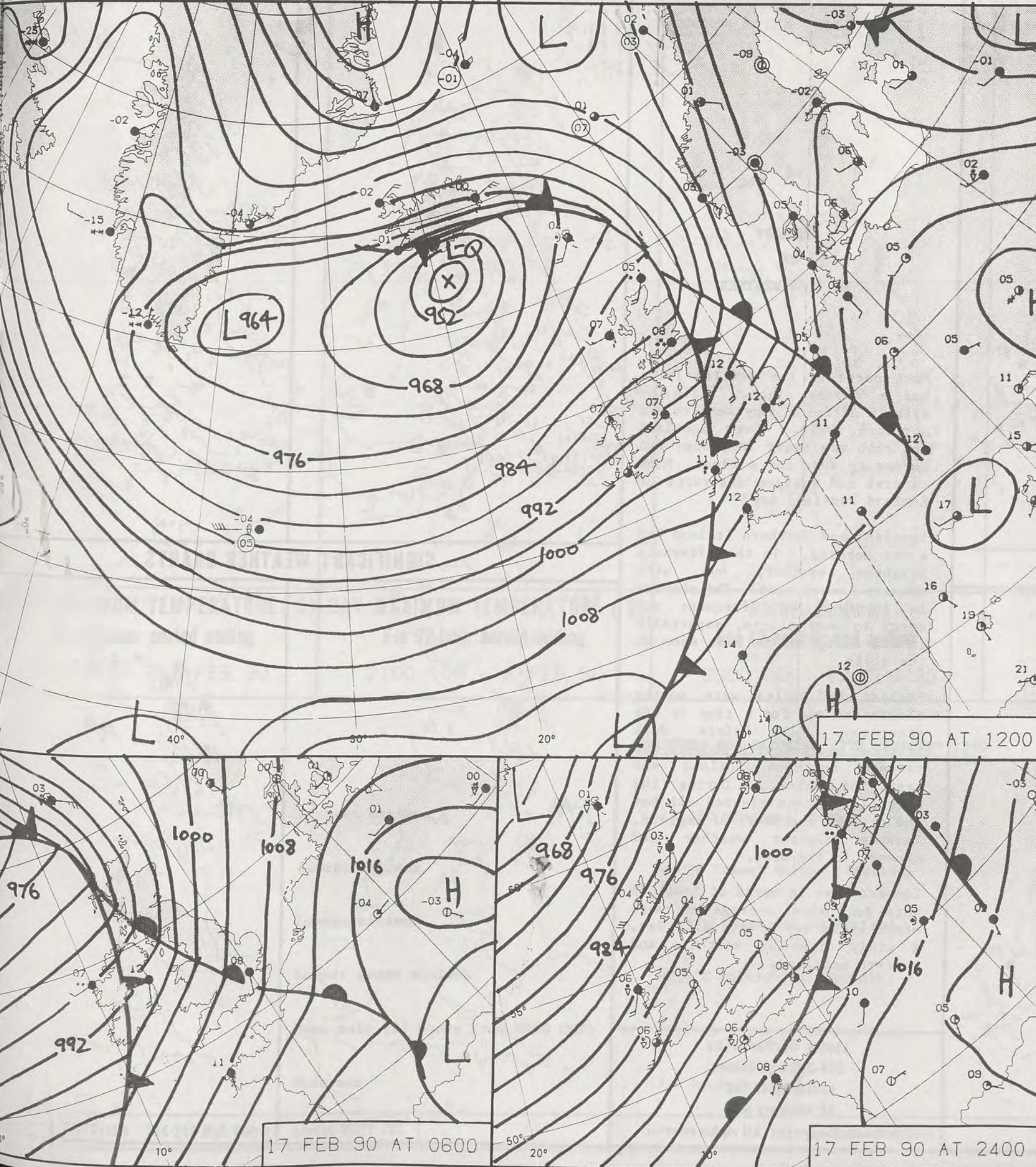
284-286 High Holborn

London WCI V 7HX

284-286 High Holborn

London WCI V 7HX

284-286 High Holborn



DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

SATURDAY 17 FEBRUARY 1990

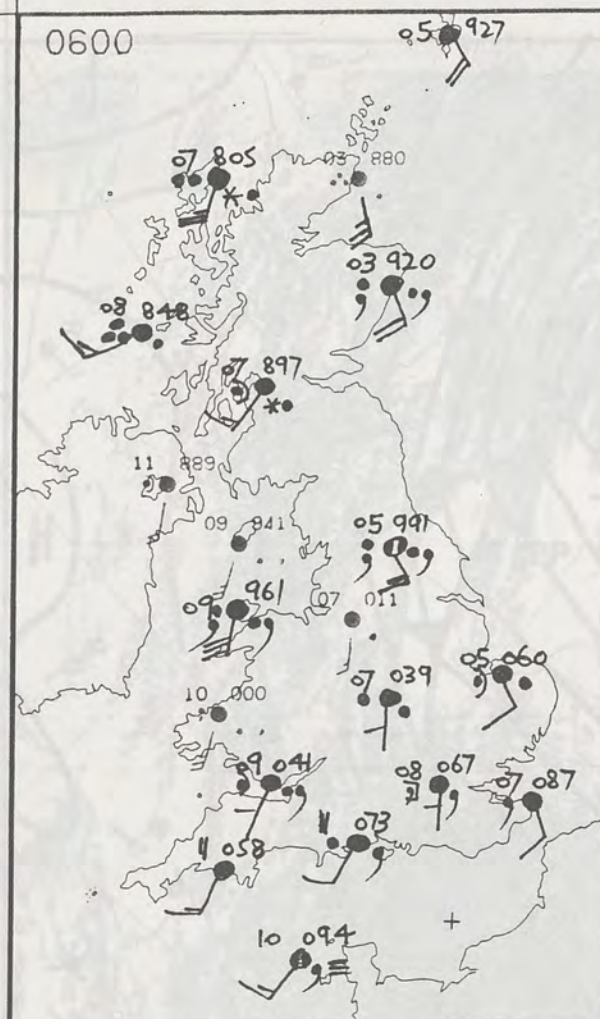
Warm front Cold front Occlusion

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

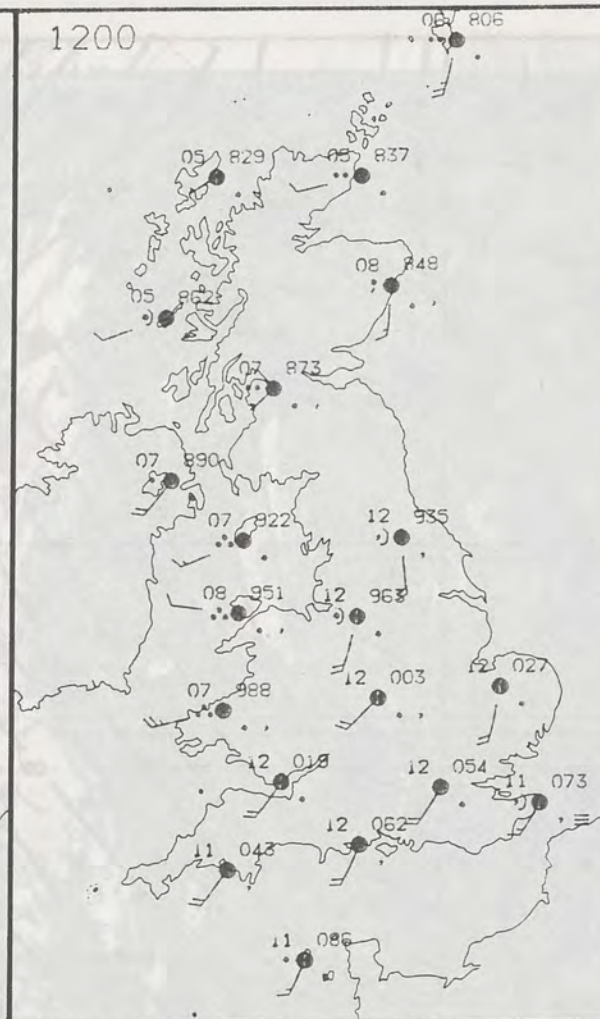
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0600

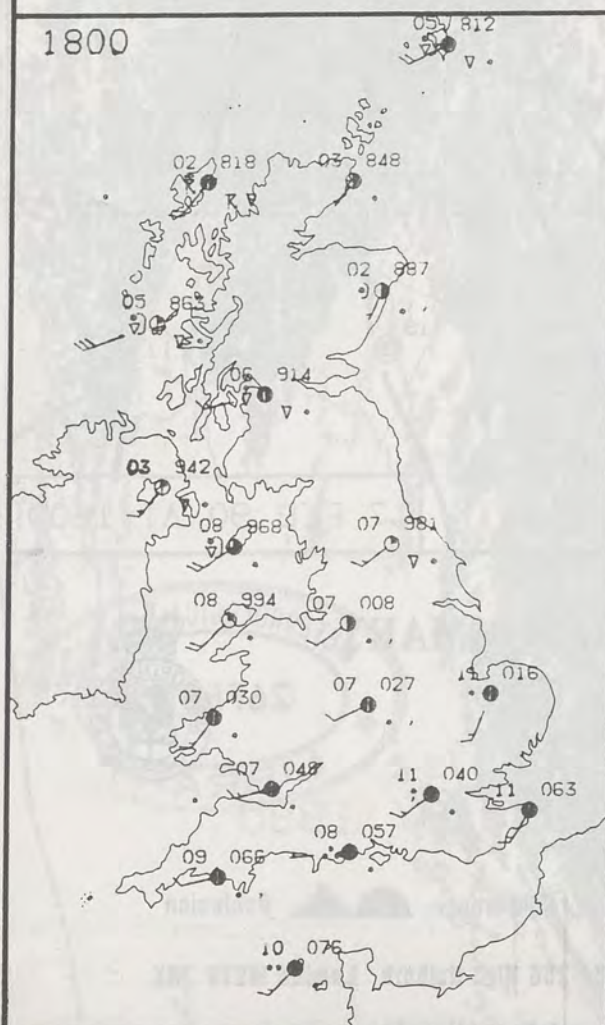


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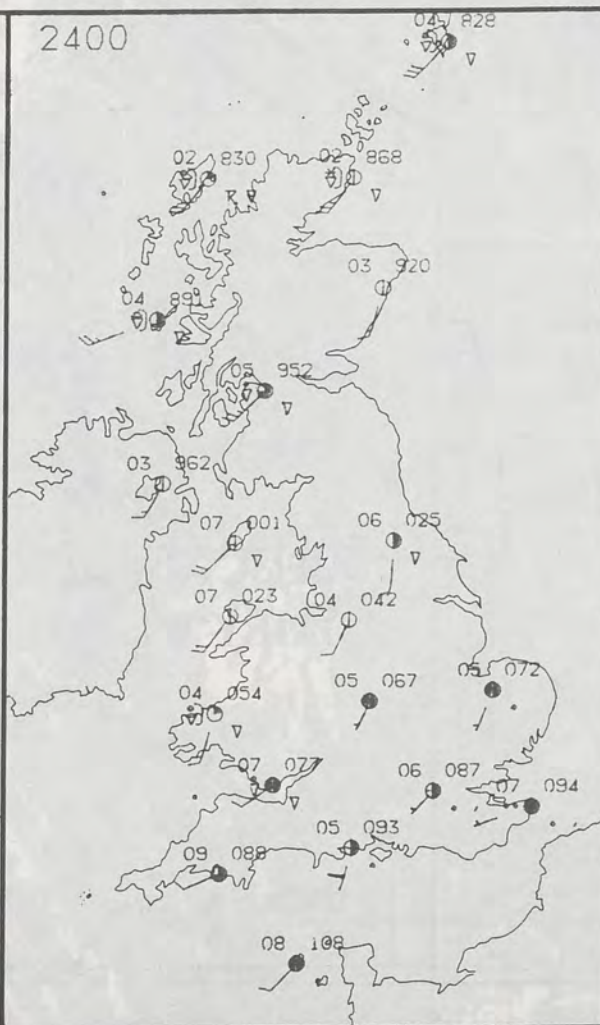


PLOTTED SURFACE OBSERVATIONS

1800



2400

SATURDAY
17 FEBRUARY 1990SUMMARY
OF
BRITISH WEATHER

Most parts of the British Isles had a cloudy night. Rain or drizzle affected many western and northern areas. Over Scotland the rain was heavy in places and turned to snow for a time. Many central and eastern districts of England remained dry.

Scotland and Northern Ireland had a wet morning. In the afternoon brighter weather, but with showers, moved east. The showers in Scotland were frequent and heavy in many places, especially in the west, and fell as snow on the hills.

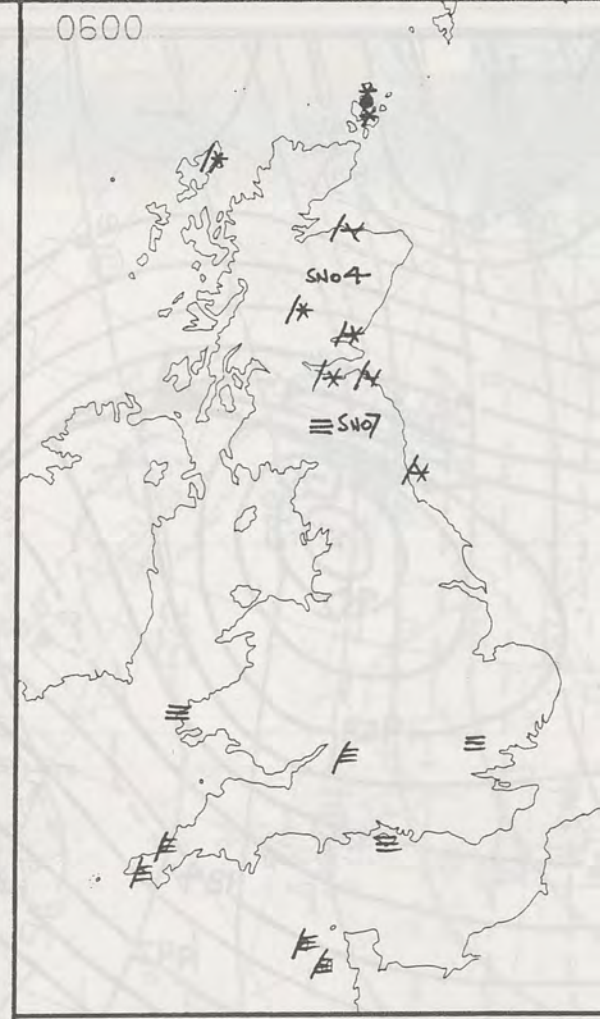
England and Wales were mostly cloudy and wet for a time in the afternoon, but before dusk brighter weather with showers had reached northern England and parts of Wales. During the evening the rain cleared all but the extreme southeast of England, leaving clearer weather and showers in the west.

Temperatures in parts of Scotland were just above average but most other areas had a very mild day. A windy night in northern and western Scotland.

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

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0600



1200

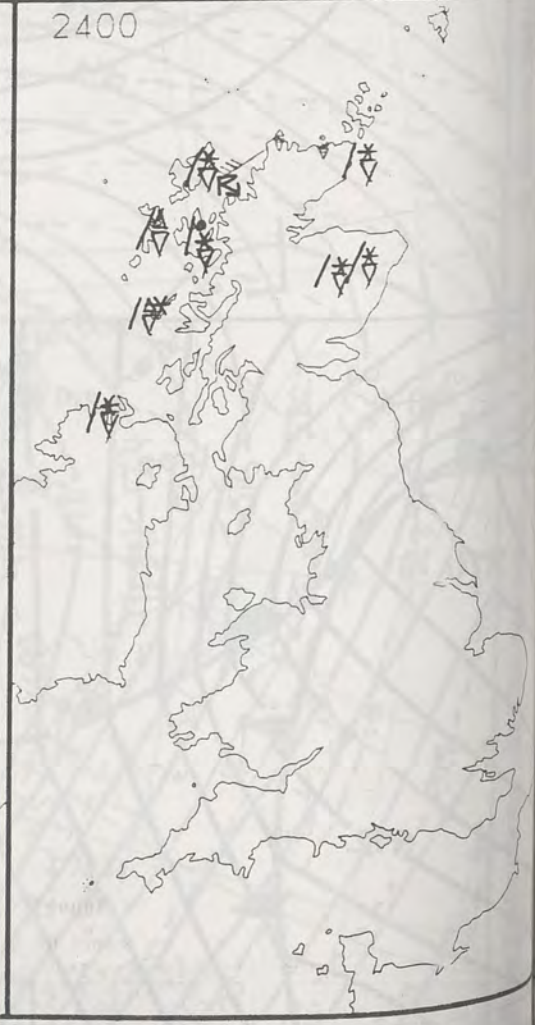


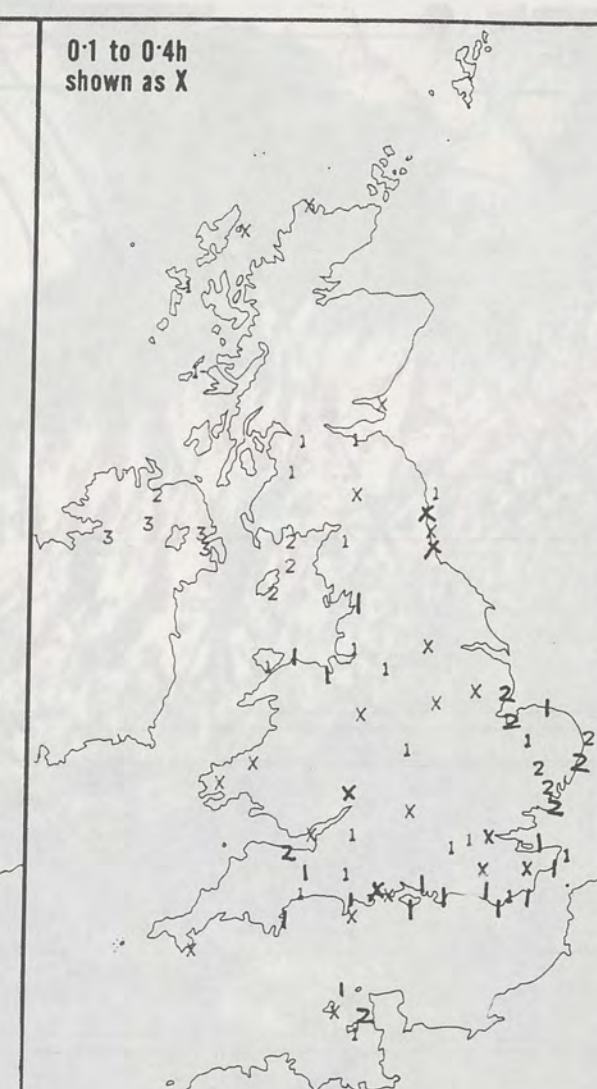
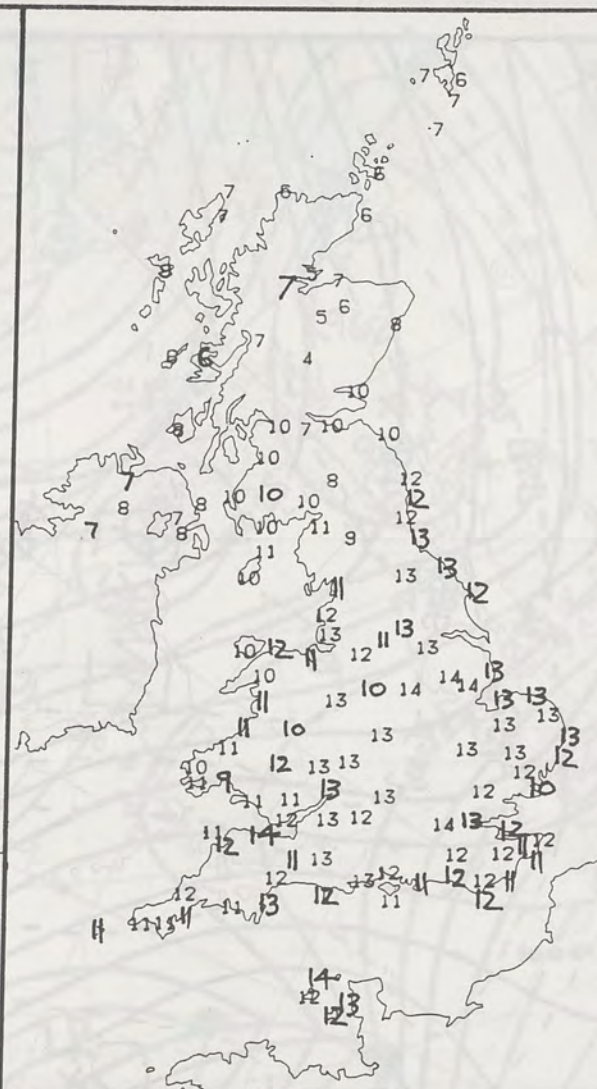
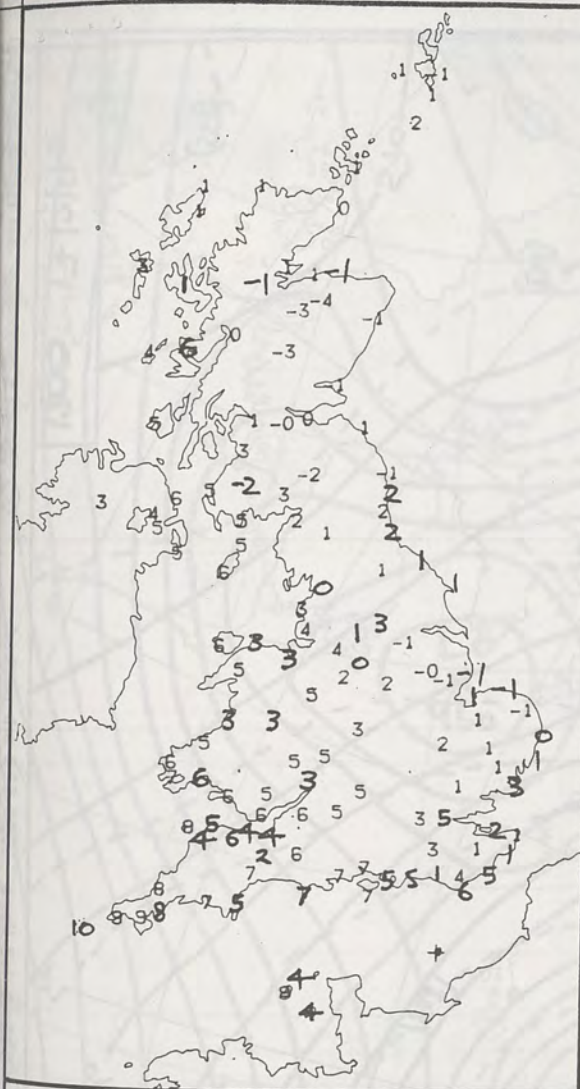
SIGNIFICANT WEATHER CHARTS

1800



2400





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

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

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

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

SUNSHINE (hours)
Dawn to dusk
17 FEB 90

EXTREMES FOR SATURDAY 17TH FEBRUARY 1990

Highest maximum : 14.2°C Minehead (Somerset)

Lowest maximum : 4.0°C Tummel Bridge (Tayside)

Lowest minimum : -3.9°C Glenlivet (Grampian)

Lowest grass minimum : -7.7°C Coltishall (Norfolk)

Most rain (24 hours from 0900 GMT) : 43.1 mm Kilmory (SW Highland)

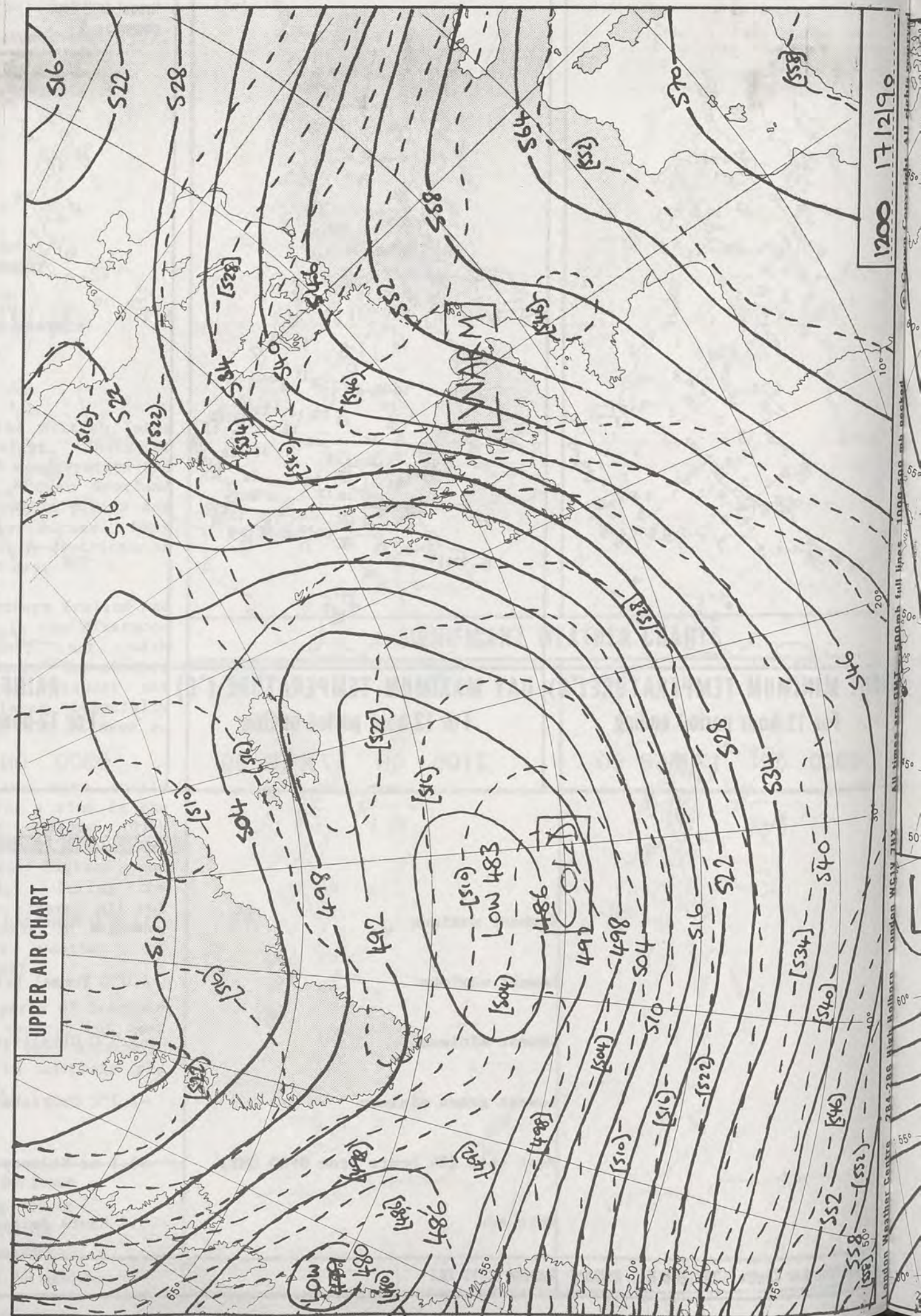
Most sun : 3.4 hours Belfast

**DAILY
WEATHER
SUMMARY**

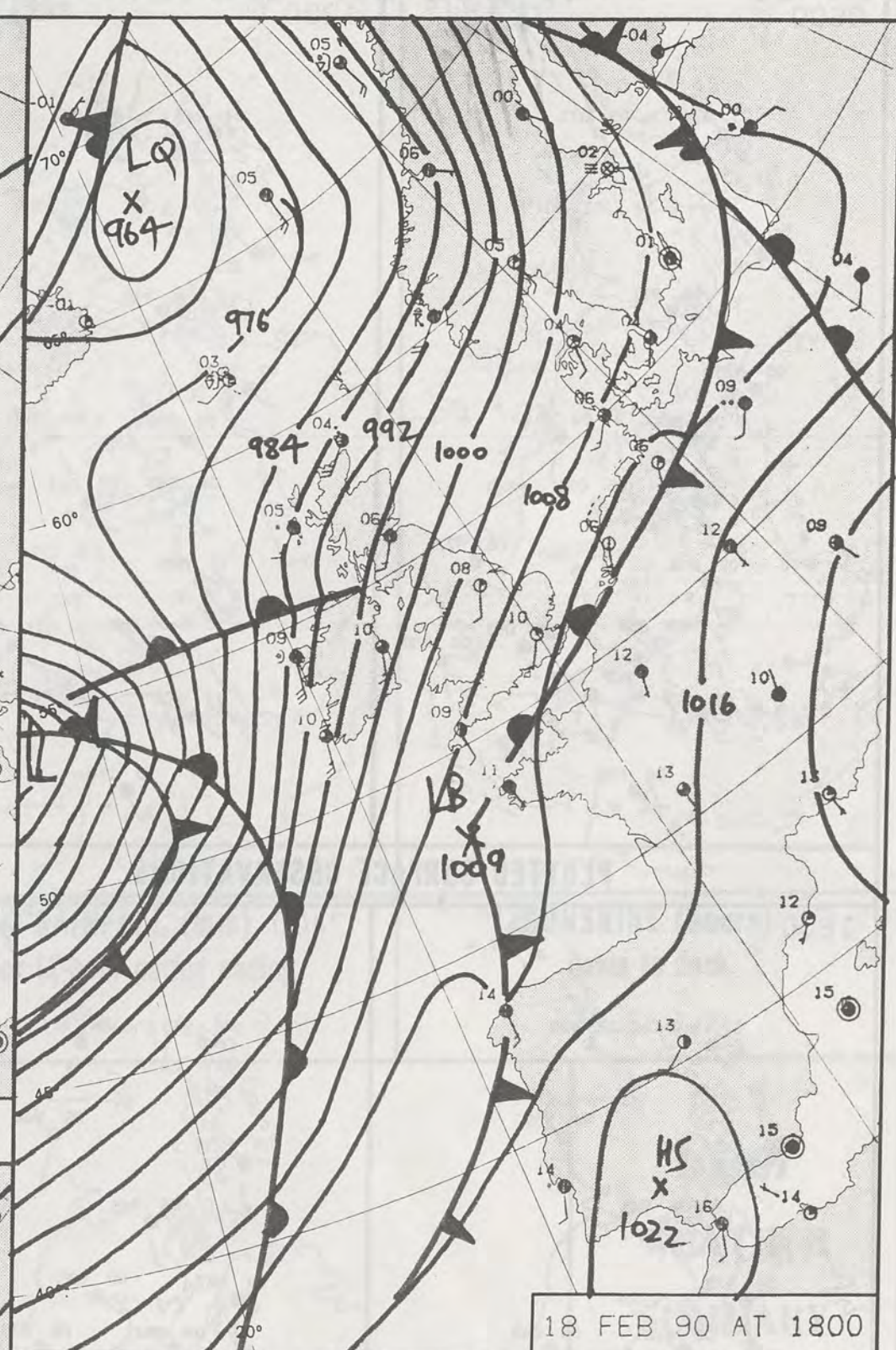
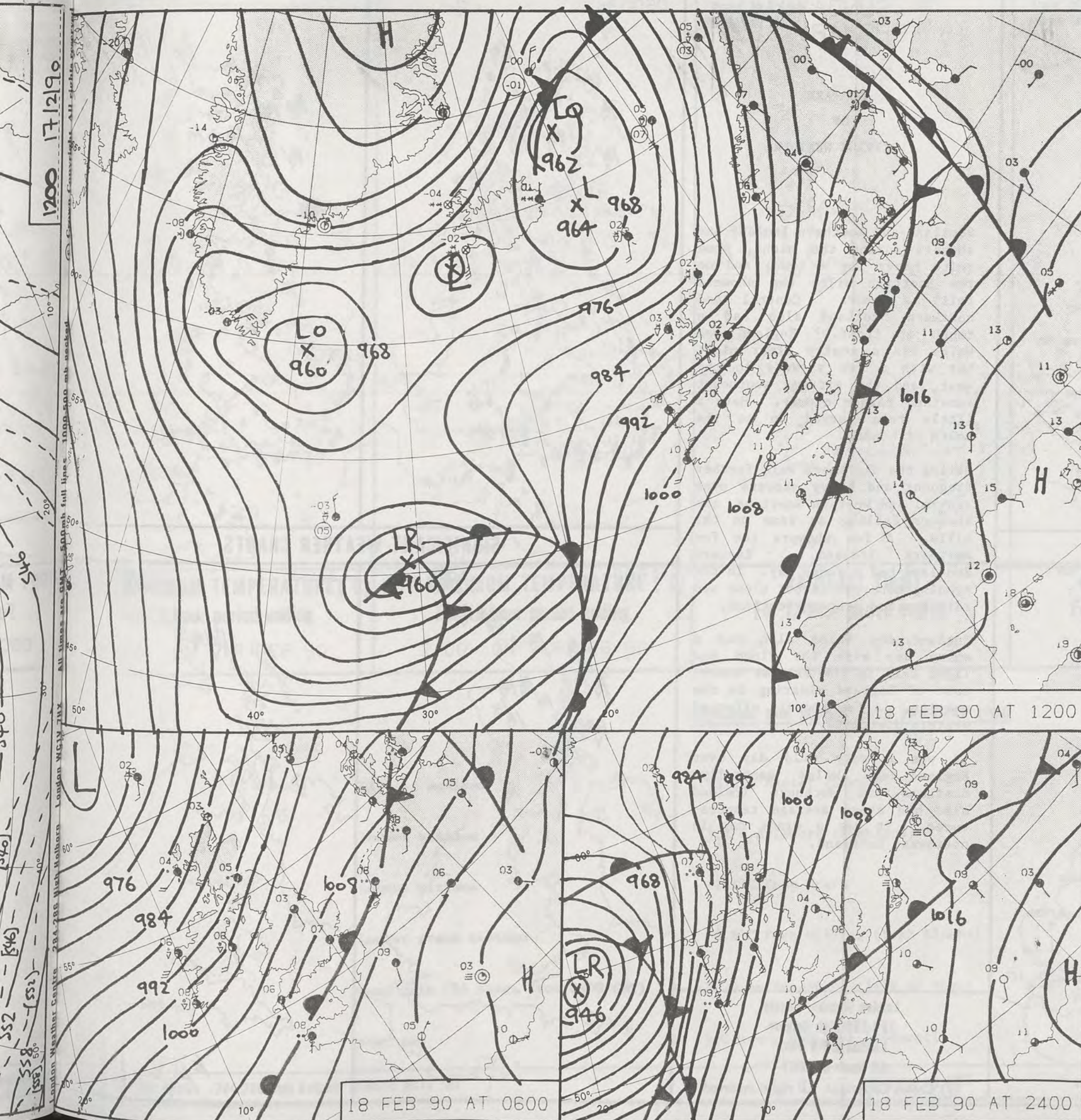


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14042 IR 17/2/90



1200 17/2/90



DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR
SUNDAY 18 FEBRUARY 1990

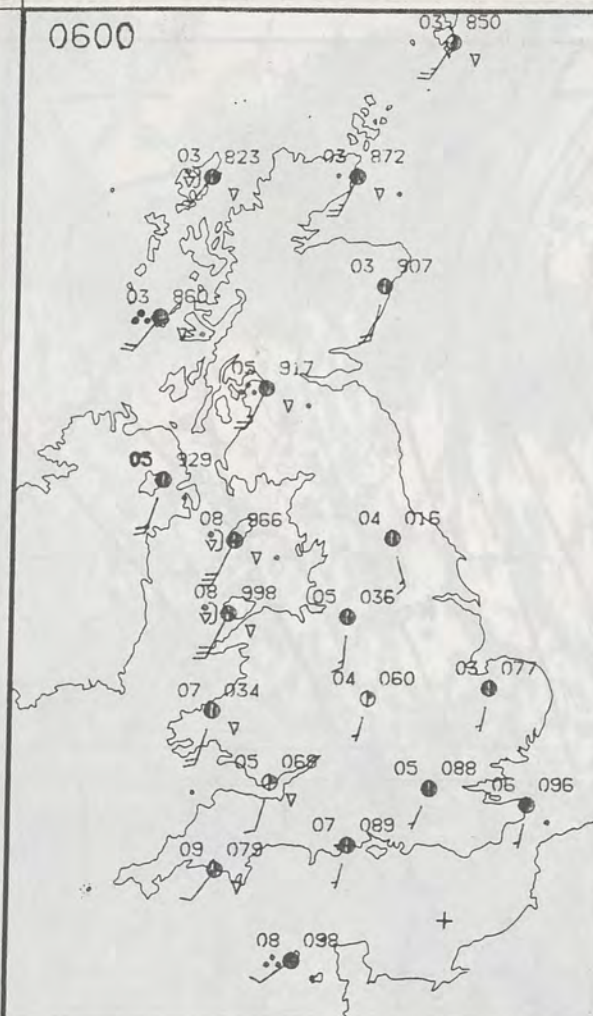
Warm front Cold front Occlusion

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

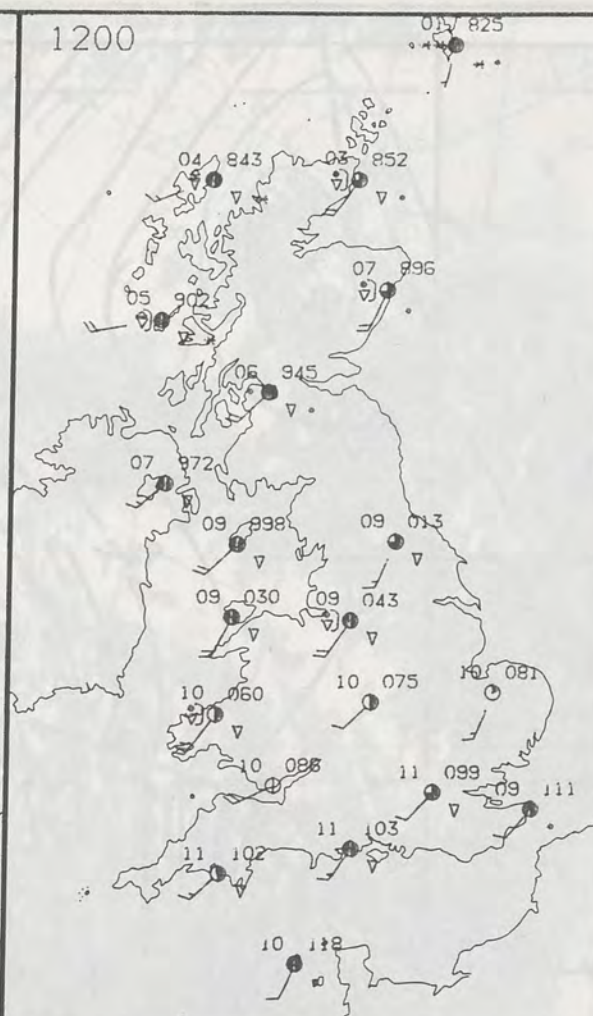
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0600

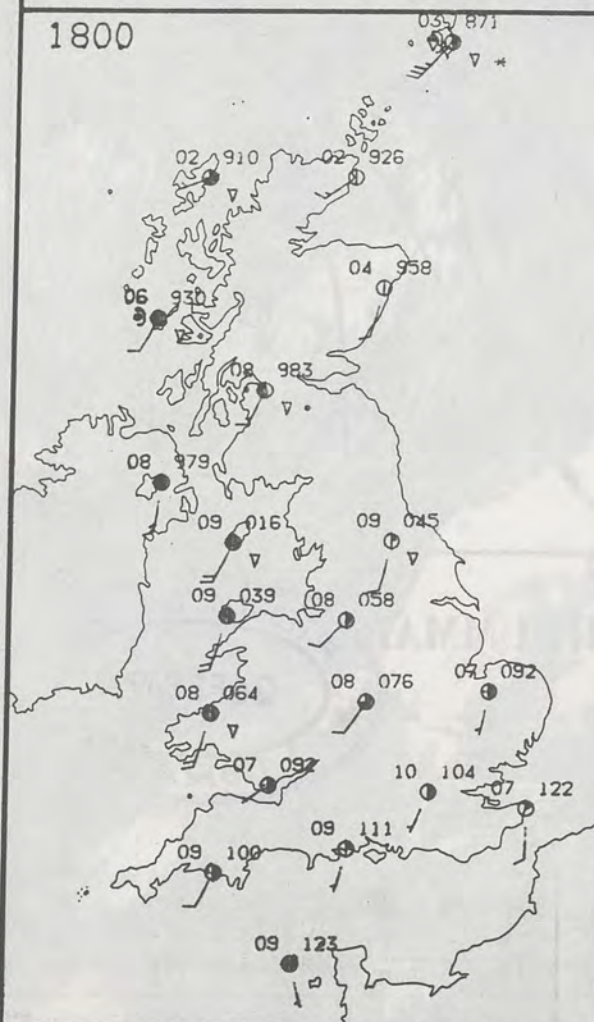


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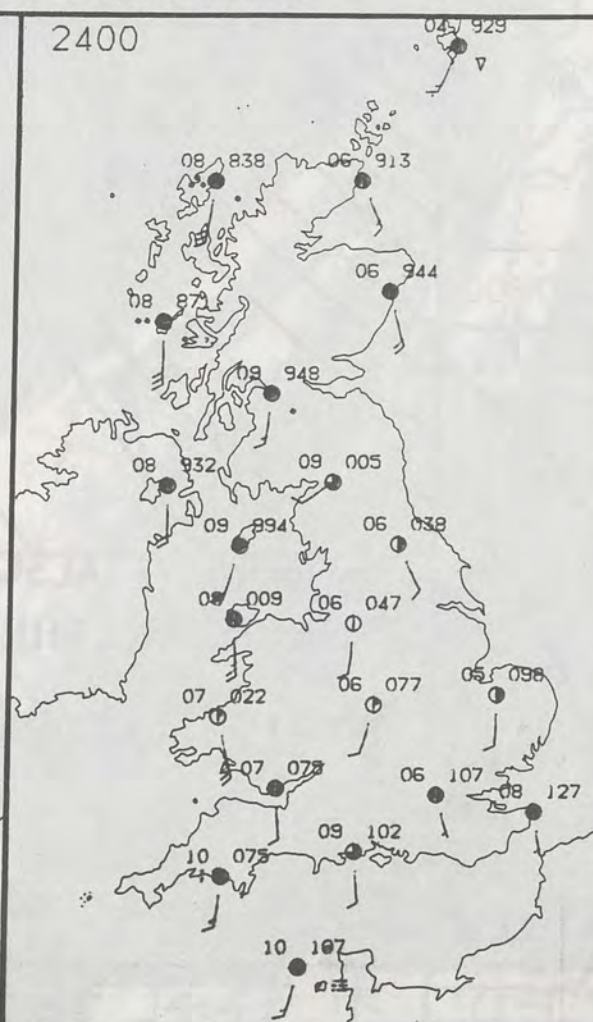


PLOTTED SURFACE OBSERVATIONS

1800



2400



SUNDAY
18 FEBRUARY 1990

SUMMARY OF BRITISH WEATHER

Scotland and Northern Ireland had showers during the night, some quite heavy for a time, and on the Scottish hills the showers fell as snow. Central and northern Scotland also had a touch of frost. England and Wales had a mostly clear night but with a few showers in the west, and the extreme southeast remained rather cloudy. Here a little rain turned up to the south of London.

During the day there were further frequent and heavy showers over central and western Scotland, the showers falling as snow on the hills. A few showers too for Northern Ireland. Eastern Scotland had a sunny day. In the evening more persistent cloud and rain reached western Scotland.

England and Wales also had a sunny day with the cloud and light rain in the extreme south-east of England clearing in the morning. A few showers affected western districts.

It was a very mild day over England and Wales generally. Scotland and Northern Ireland also had above average temperatures. It was a windy day in northwest Scotland.

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

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0600



1200

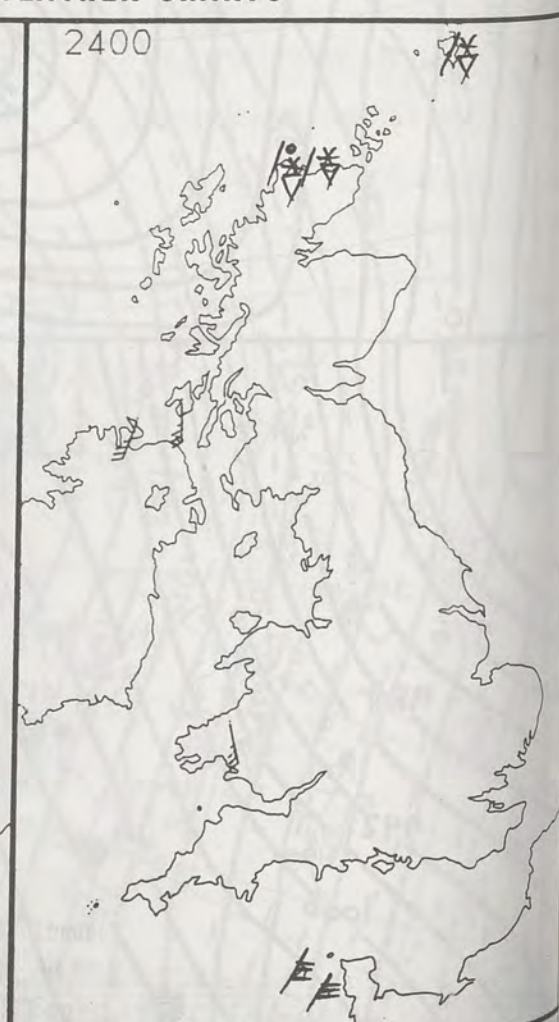


SIGNIFICANT WEATHER CHARTS

1800

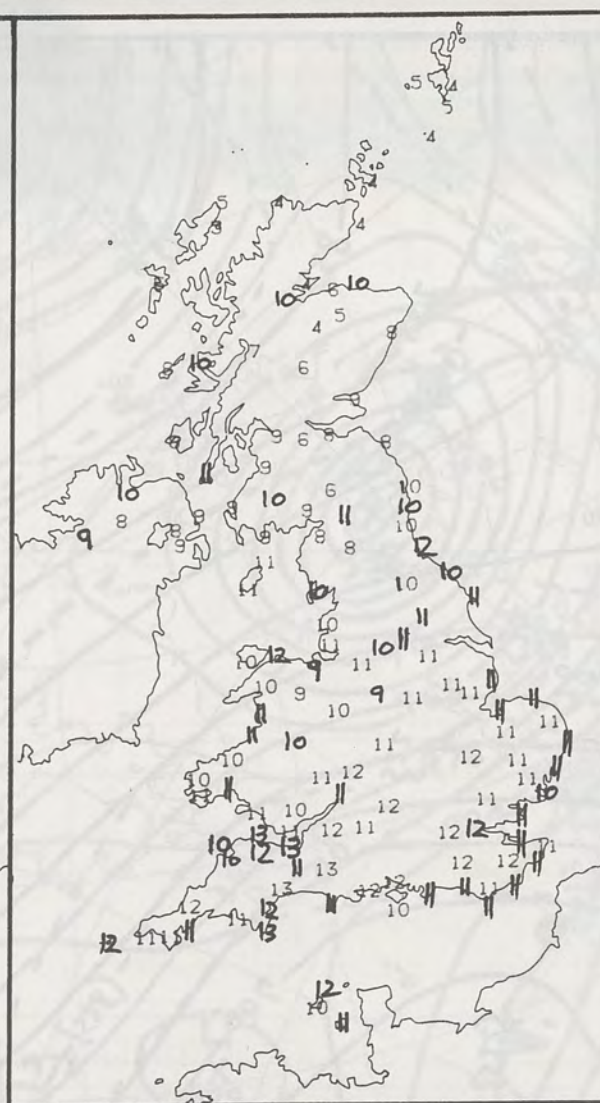


2400





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



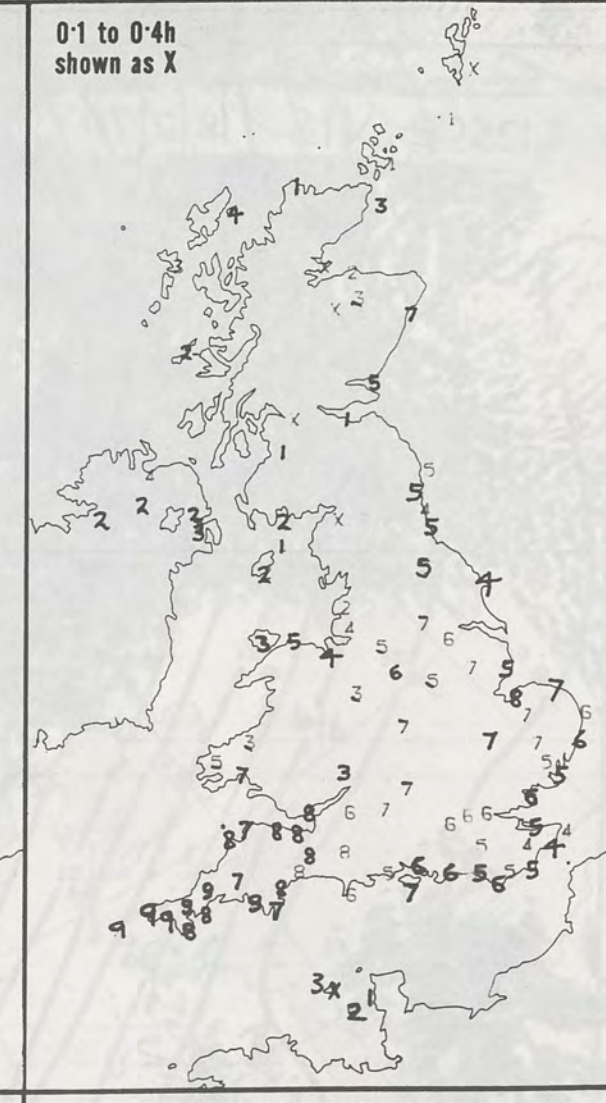
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 18 FEB 90



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



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



SUNSHINE (hours)
Dawn to dusk
18 FEB 90

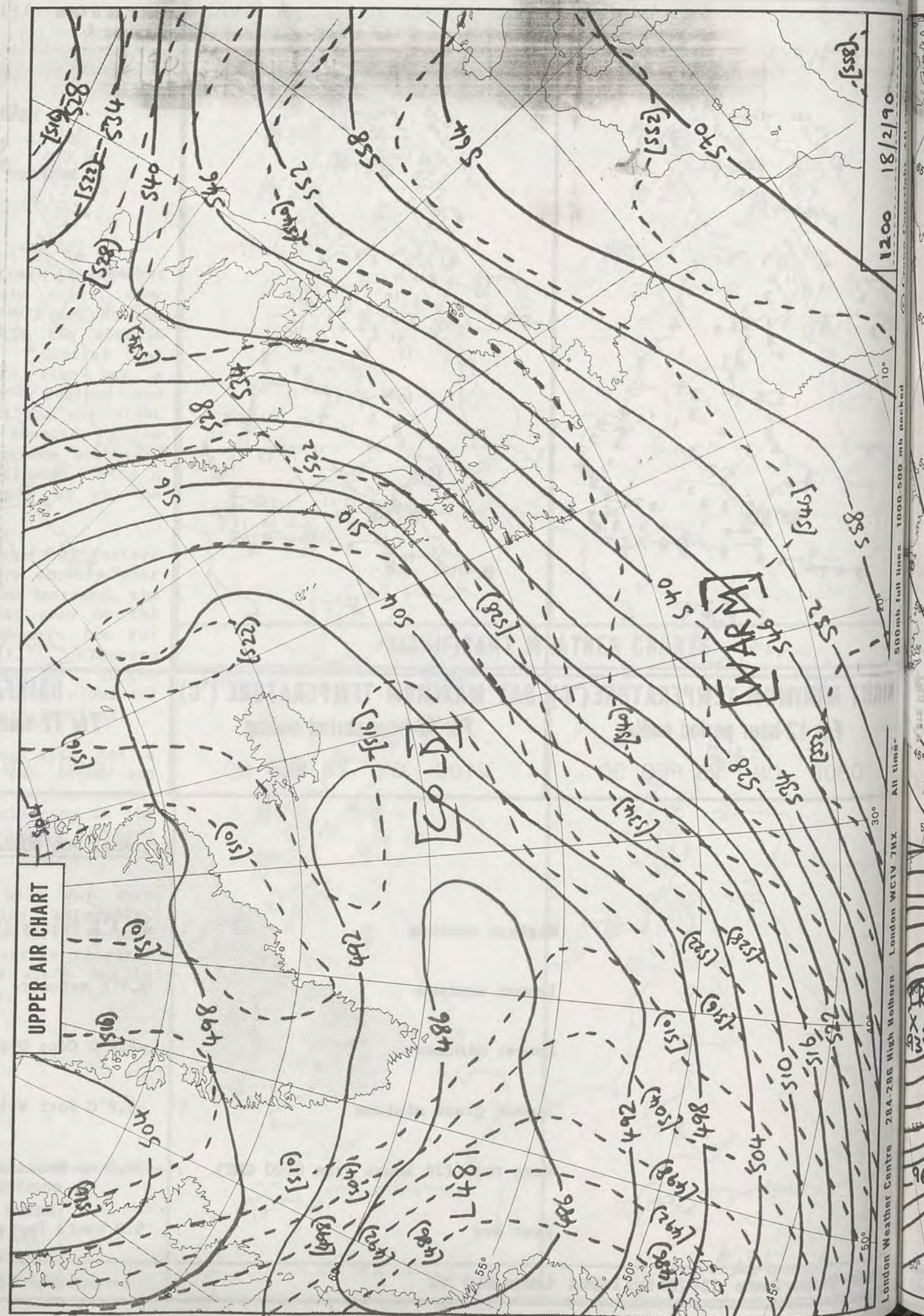
EXTREMES FOR SUNDAY 18TH FEBRUARY 1990

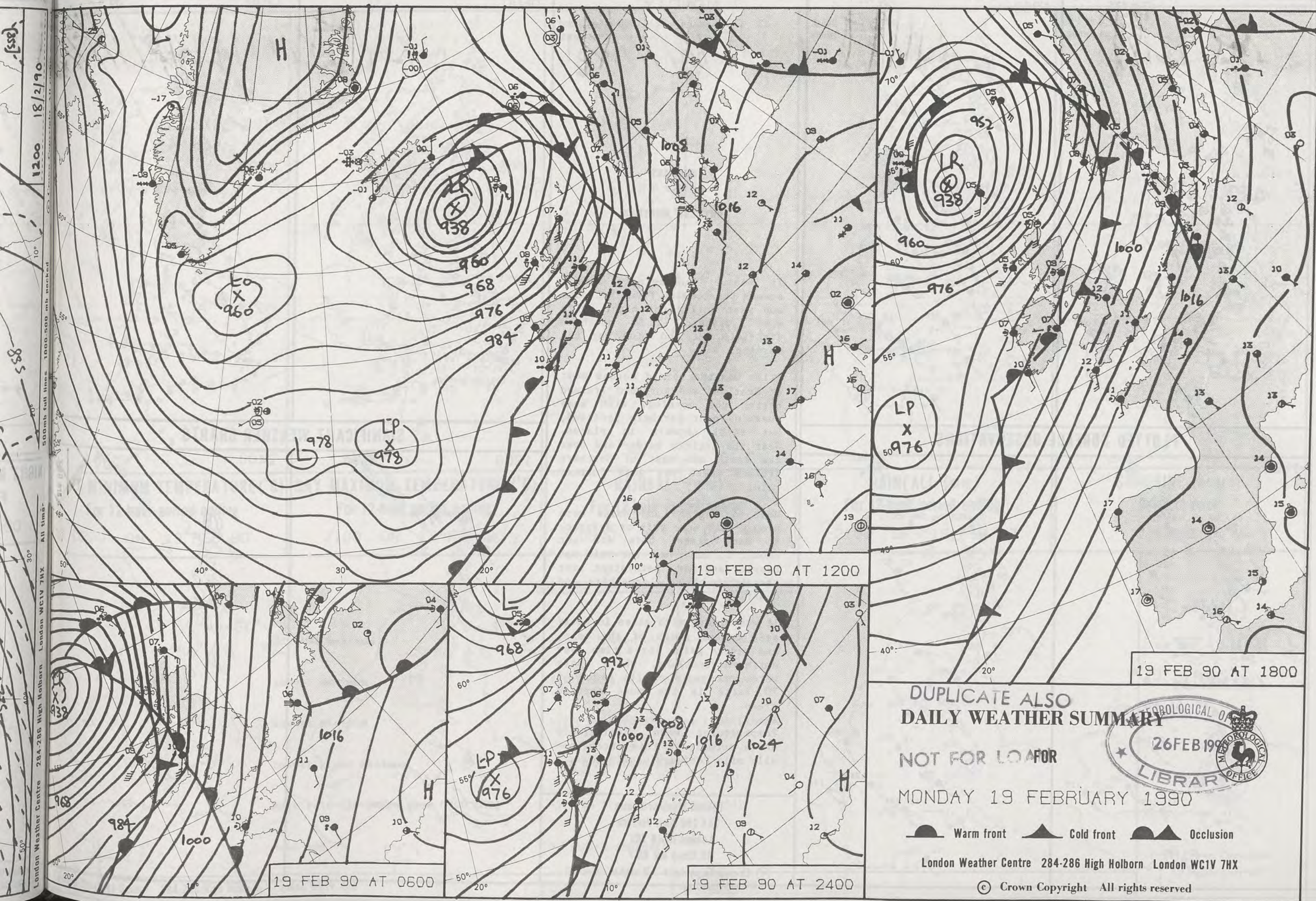
Highest maximum	: 13.3°C Exeter (Devon)
Lowest maximum	: 3.7°C Aviemore (Highland)
Lowest minimum	: -1.1°C Cape Wrath
Lowest grass minimum	: -6.8°C Fort William (Loch Linnhe)
Most rain (24 hours from 0900 GMT)	: 30.0 mm Broadford (Isle of Skye)
Most sun	: 9.0 hours Penzance (Cornwall)

**DAILY
WEATHER
SUMMARY**



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1200 18/2/90

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

19 FEB 90 AT 1200

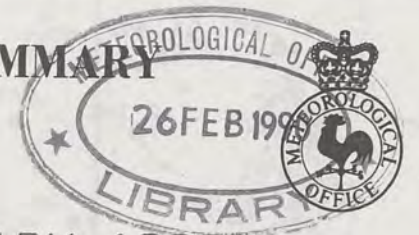
19 FEB 90 AT 1800

19 FEB 90 AT 0600

19 FEB 90 AT 2400

DUPLICATE ALSO
DAILY WEATHER SUMMARY

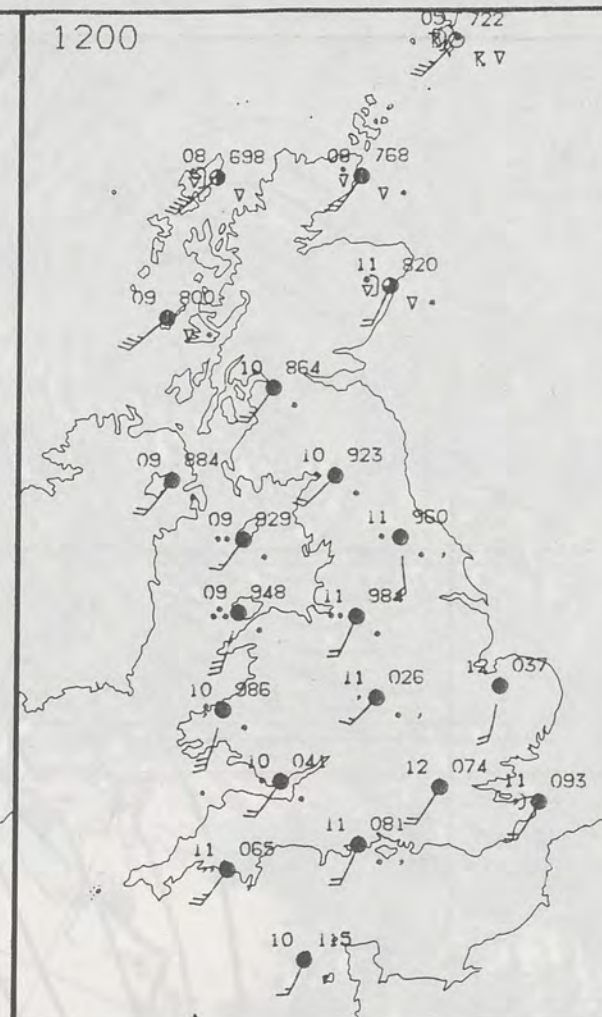
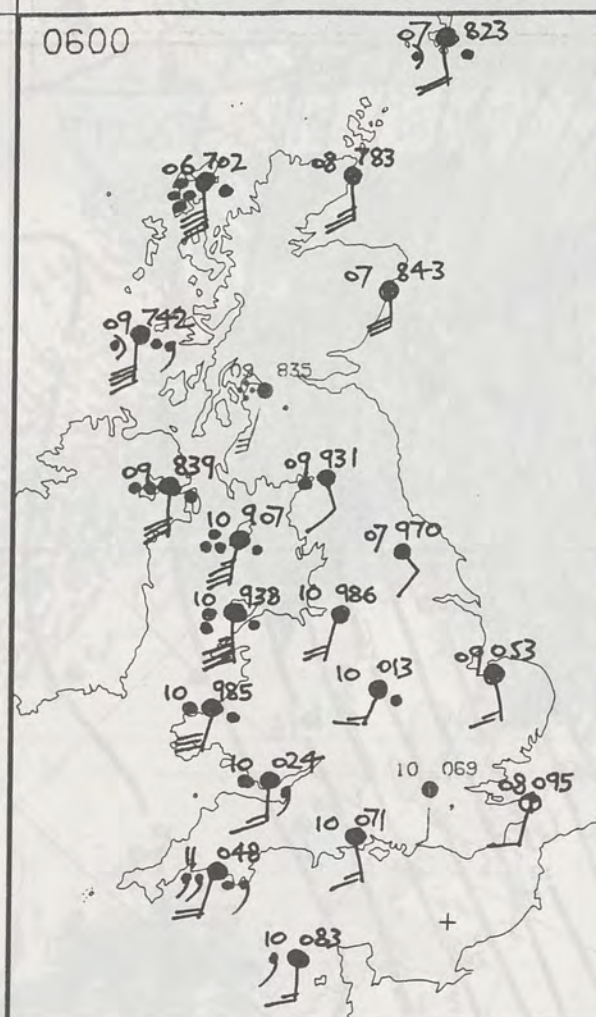
NOT FOR LOAN FOR
MONDAY 19 FEBRUARY 1990



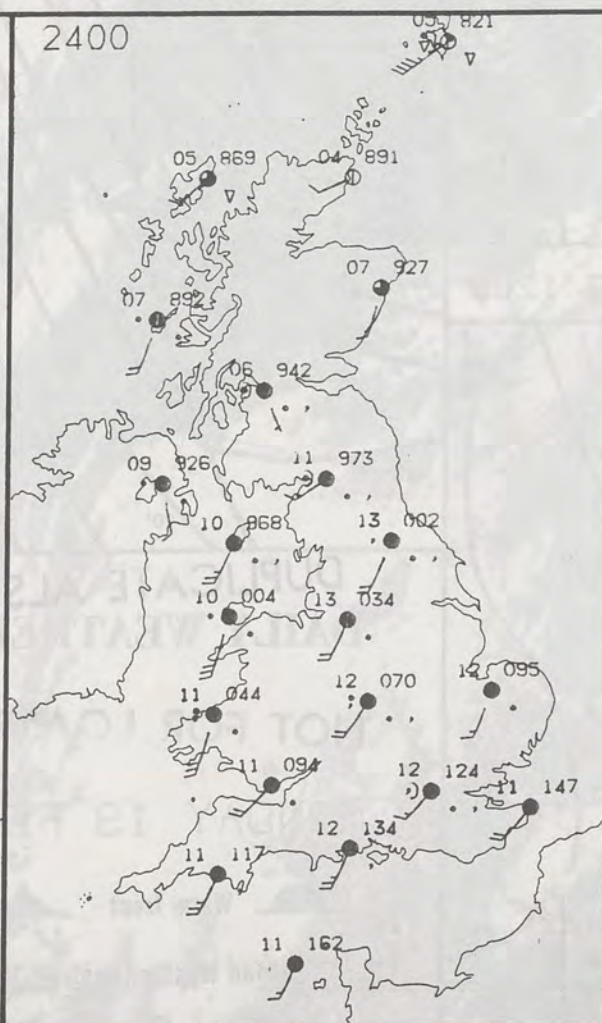
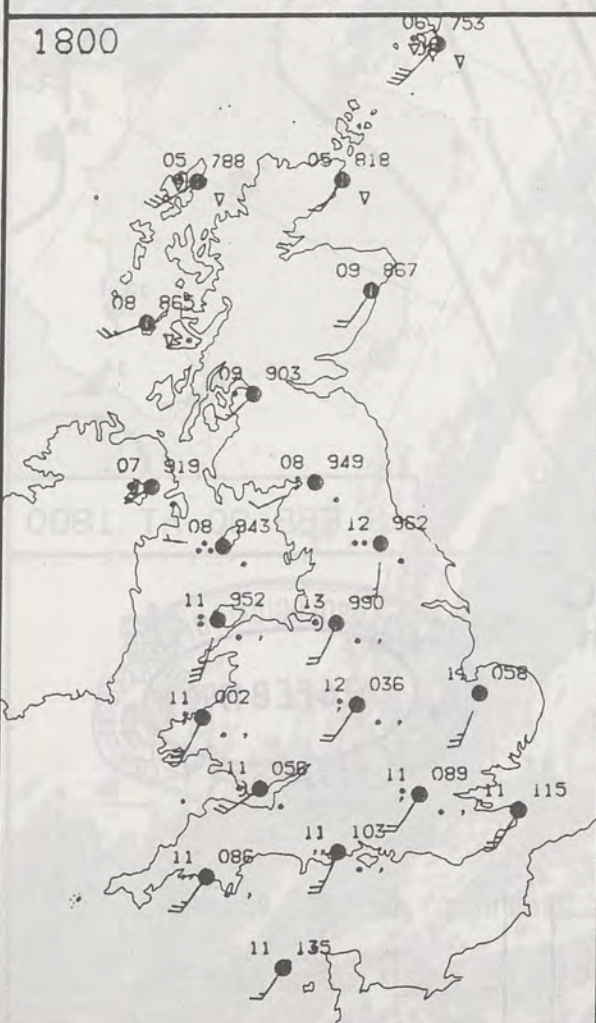
Warm front Cold front Occlusion

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

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PLOTTED SURFACE OBSERVATIONS



MONDAY
19 FEBRUARY 1990

SUMMARY OF BRITISH WEATHER

It became increasingly cloudy across the country from the south and west during the night, with most western and northern districts wet and windy by the morning.

Drier weather spread across most of Scotland and Northern Ireland during the morning, with some sunshine over northern Scotland, but still showers in places. Near the English border and over the south and east of Northern Ireland there was some further rain.

Most of England and Wales were cloudy with some rain or drizzle. In many places this did not amount to much, but the rain was heavier and more persistent over the Welsh hills, Lancashire and Cumbria.

It was windy, with gales in hilly and coastal areas of the west, and severe gales for a time over northern Scotland, where there were some gusts of the order of 70 knots in the most exposed areas.

Temperatures were considerably above normal, as this exceptionally mild February continued.

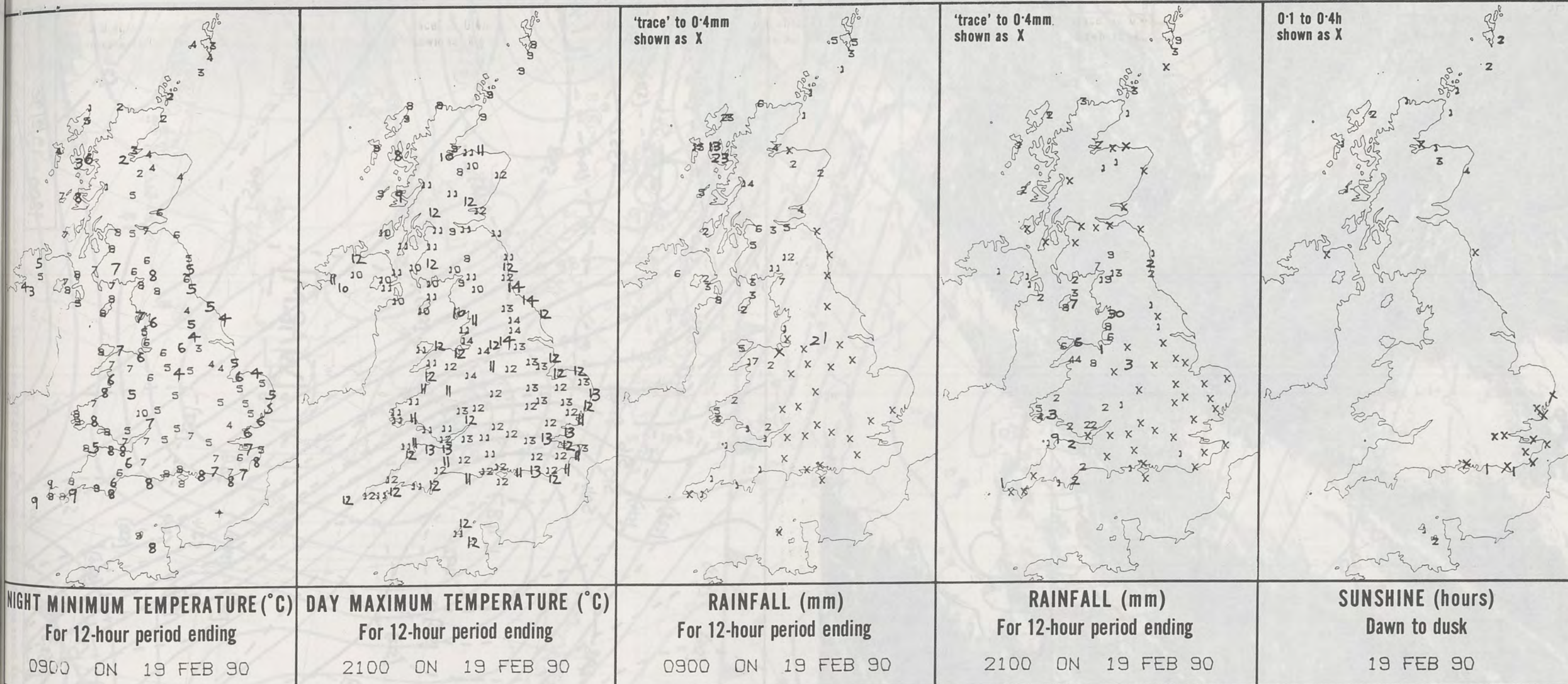
London Weather Centre
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SIGNIFICANT WEATHER CHARTS





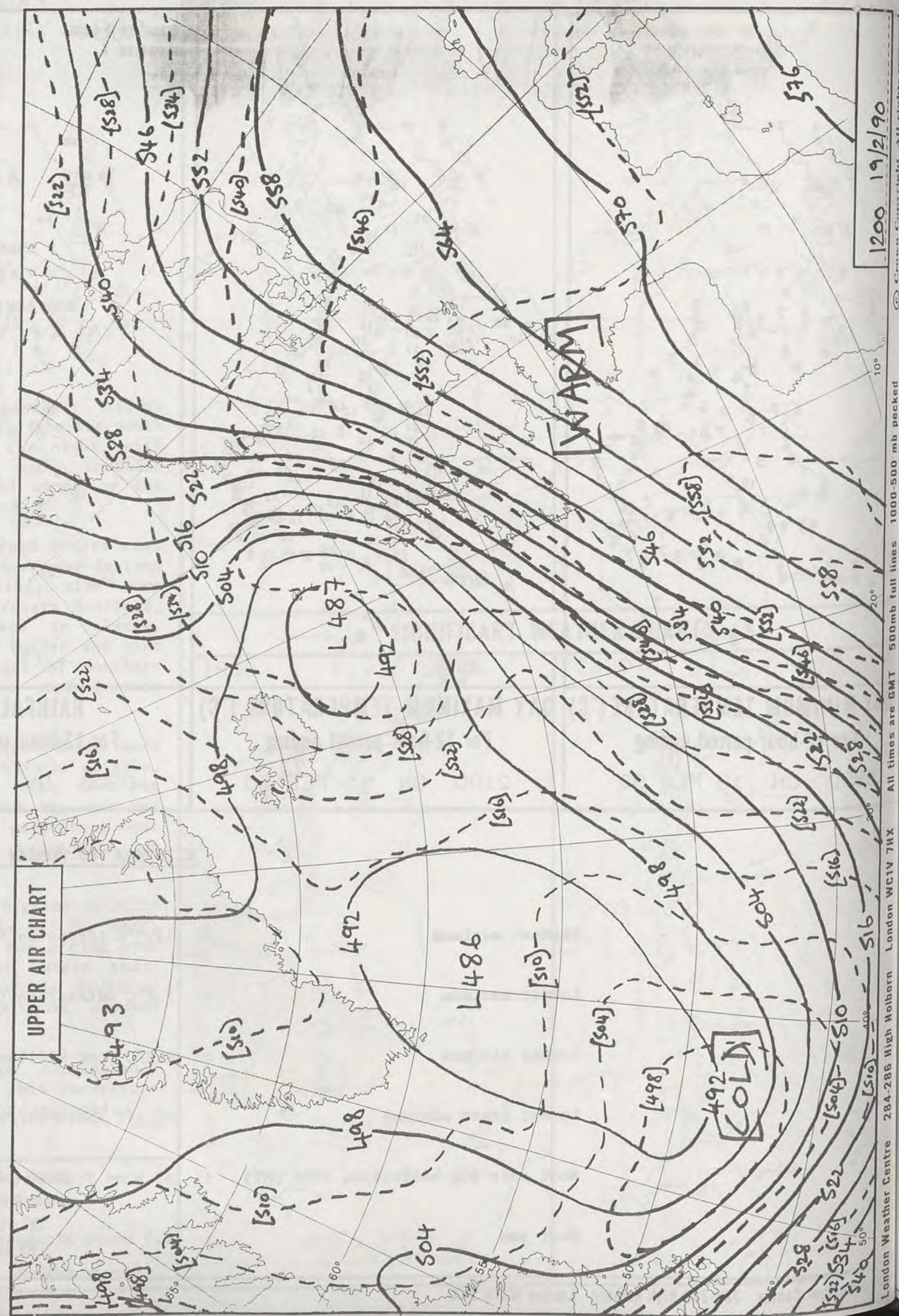
EXTREMES FOR MONDAY 19TH FEBRUARY 1990

Highest maximum	:	14.0°C Linton on Ouse and Sunderland
Lowest maximum	:	7.6°C Waterstein (Isle of Skye)
Lowest minimum	:	1.2°C Fort William (Nr Loch Linnhe)
Lowest grass minimum	:	-1.6°C Aberdeen/Dyce
Most rain (24 hours from 0900 GMT)	:	65.4 mm Trawsfynydd (Gwynedd)
Most sun	:	4.3 hours Aberdeen

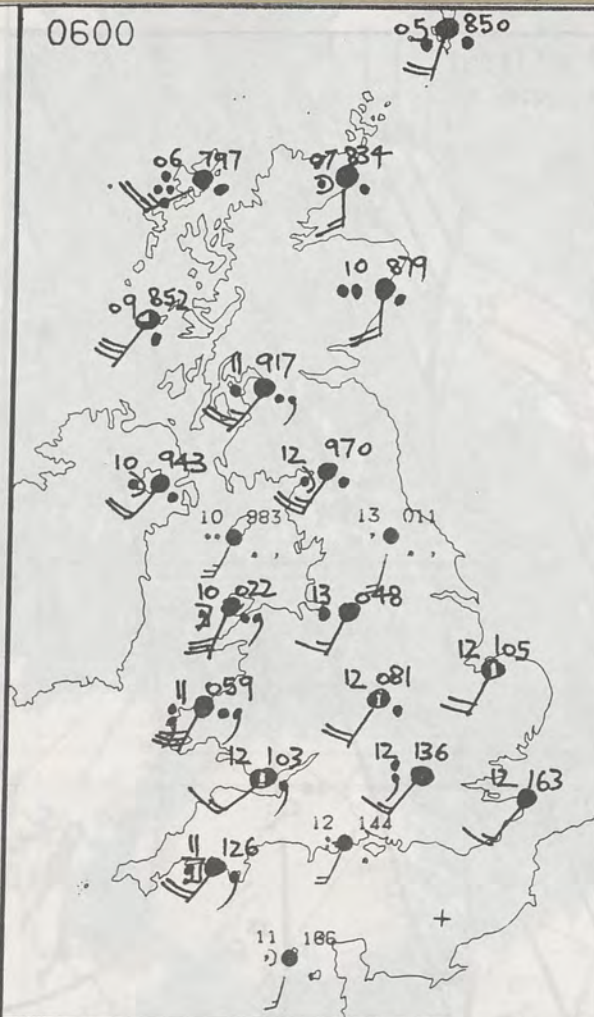
**DAILY
WEATHER
SUMMARY**



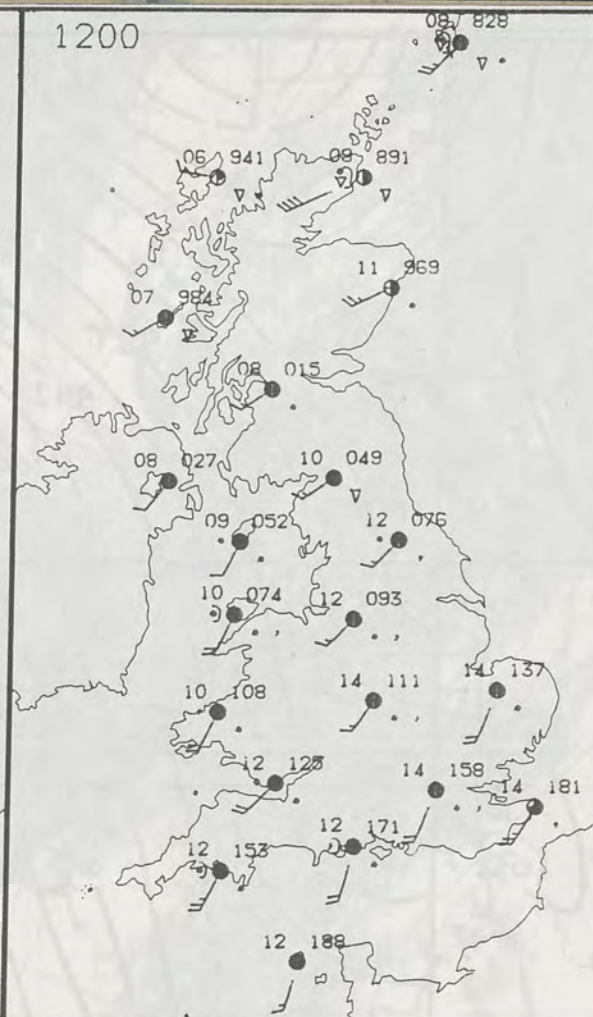
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0600

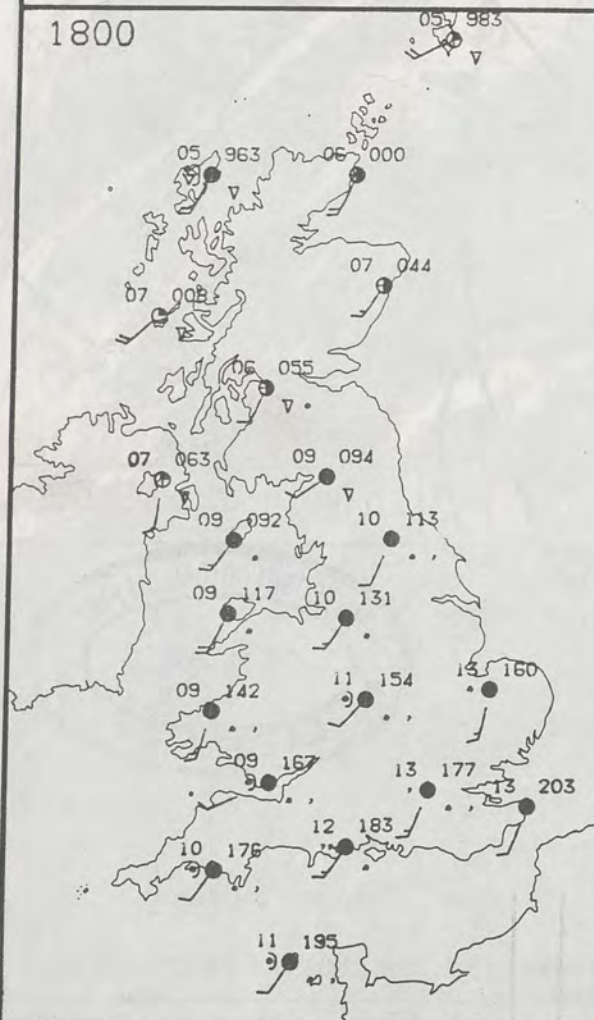


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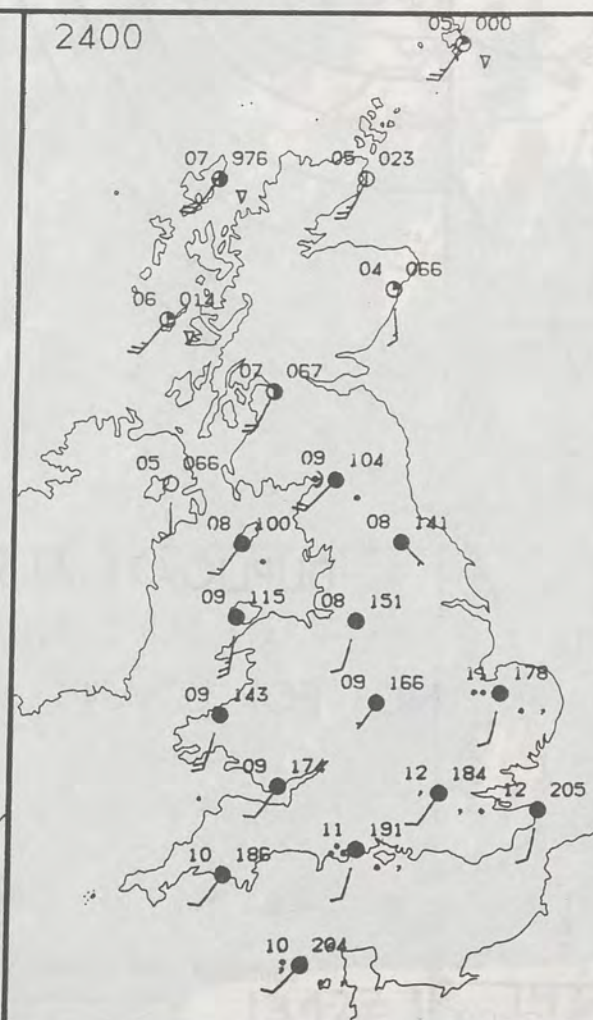


PLOTTED SURFACE OBSERVATIONS

1800



2400



TUESDAY
20 FEBRUARY 1990

SUMMARY OF BRITISH WEATHER

England and Wales had a very mild night with a lot of cloud and patchy rain and drizzle. During the day there was further rain and drizzle here and there but also a little sunshine - this chiefly near the east coast of England. During the evening the patchy rain was mostly in southern England and East Anglia, with clear spells developing elsewhere.

Most parts of Scotland and Northern Ireland had a spell of rain overnight but during the day there were bright spells and showers. There were isolated reports of hail and thunder from the islands, with the sunniest places in northeast Scotland. The evening became largely clear.

It was windy overnight in the extreme north of Scotland with a gust of 64 knots recorded at Lerwick on Shetland.

It was generally a very mild day and extremely mild over much of England.

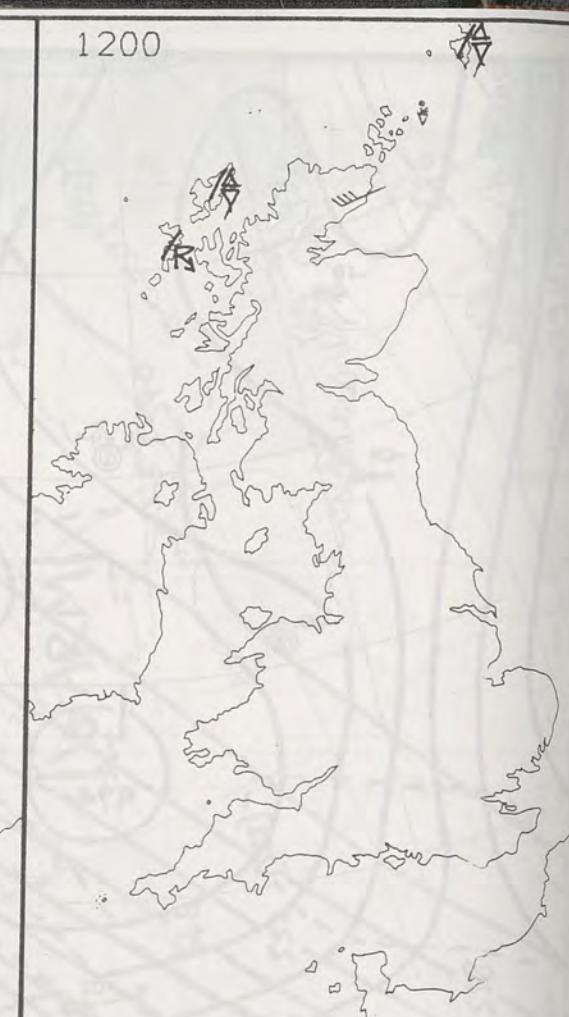
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284-286 High Holborn
London WC1V 7HX
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0600



1200

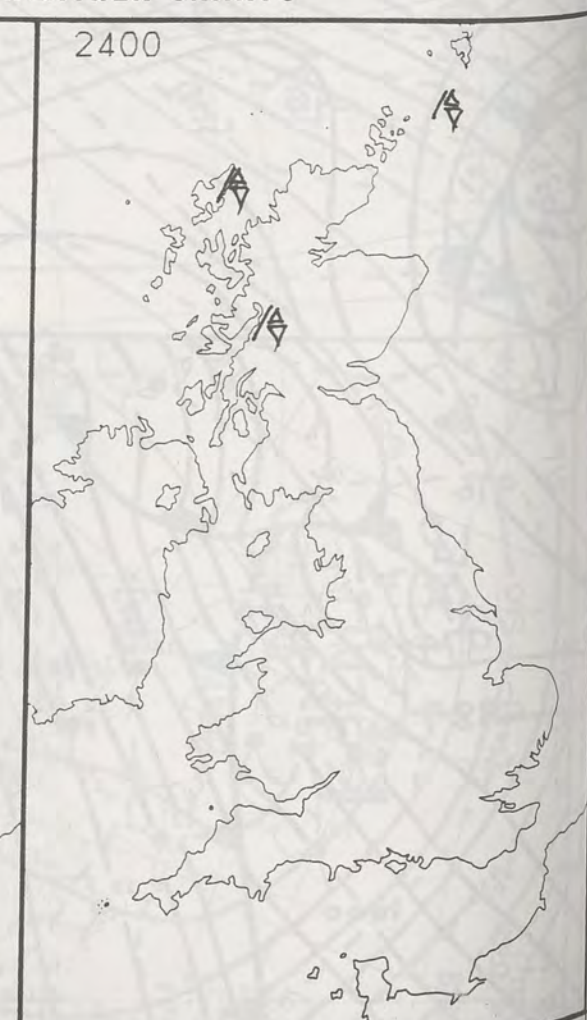


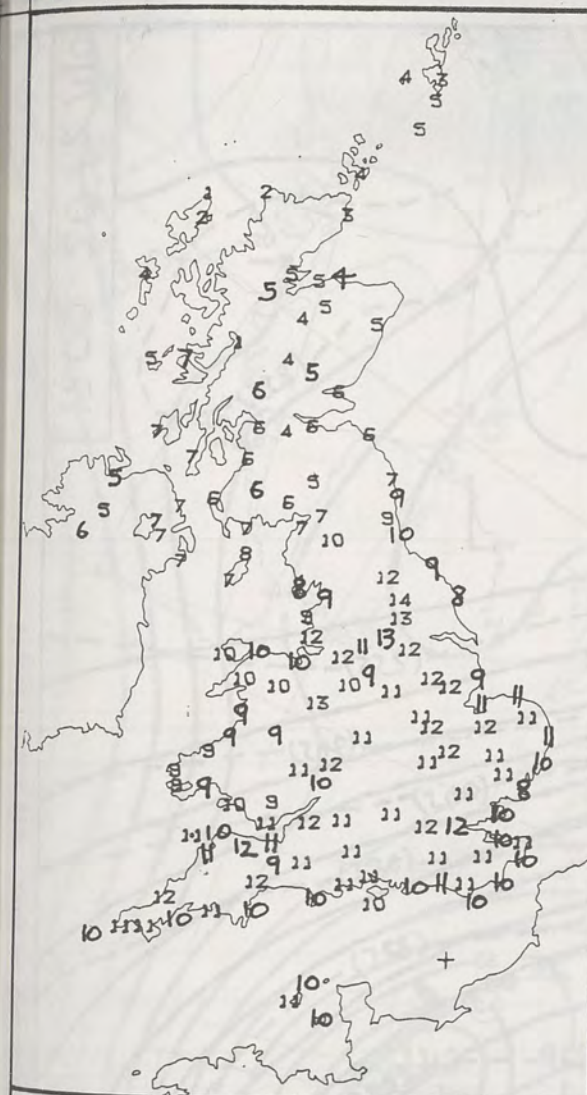
SIGNIFICANT WEATHER CHARTS

1800

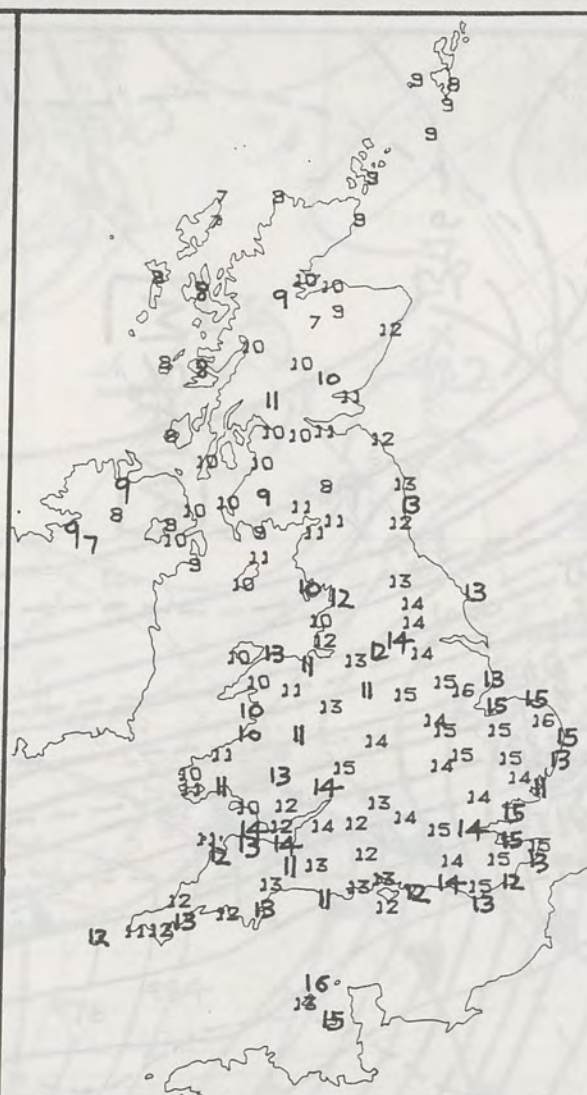


2400





NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 20 FEB 90



DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 20 FEB 90



RAINFALL (mm)
For 12-hour period ending
0900 ON 20 FEB 90



RAINFALL (mm)
For 12-hour period ending
2100 ON 20 FEB 90



SUNSHINE (hours)
Dawn to dusk
20 FEB 90

EXTREMES FOR TUESDAY 20TH FEBRUARY 1990

Highest maximum	: 16.0°C Guernsey
Lowest maximum	: 7.0°C Corgary (Co Fermanagh) and Butt of Lewis (Outer Hebrides)
Lowest minimum	: 0.8°C Butt of Lewis
Lowest grass minimum	: -1.6°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 19.7 mm Pencelli (Powys)
Most sun	: 7.0 hours Aberdeen/Dyce

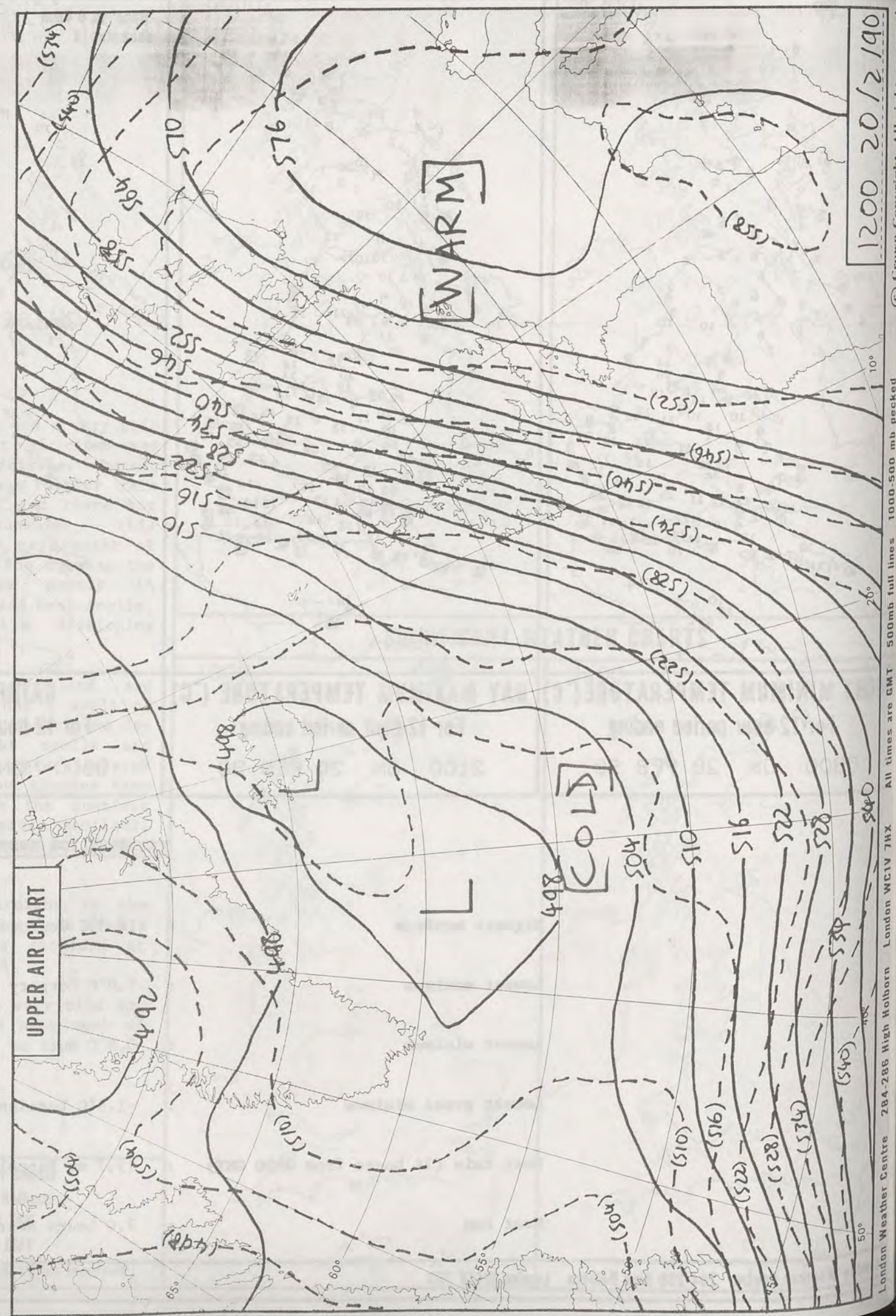
**DAILY
WEATHER
SUMMARY**



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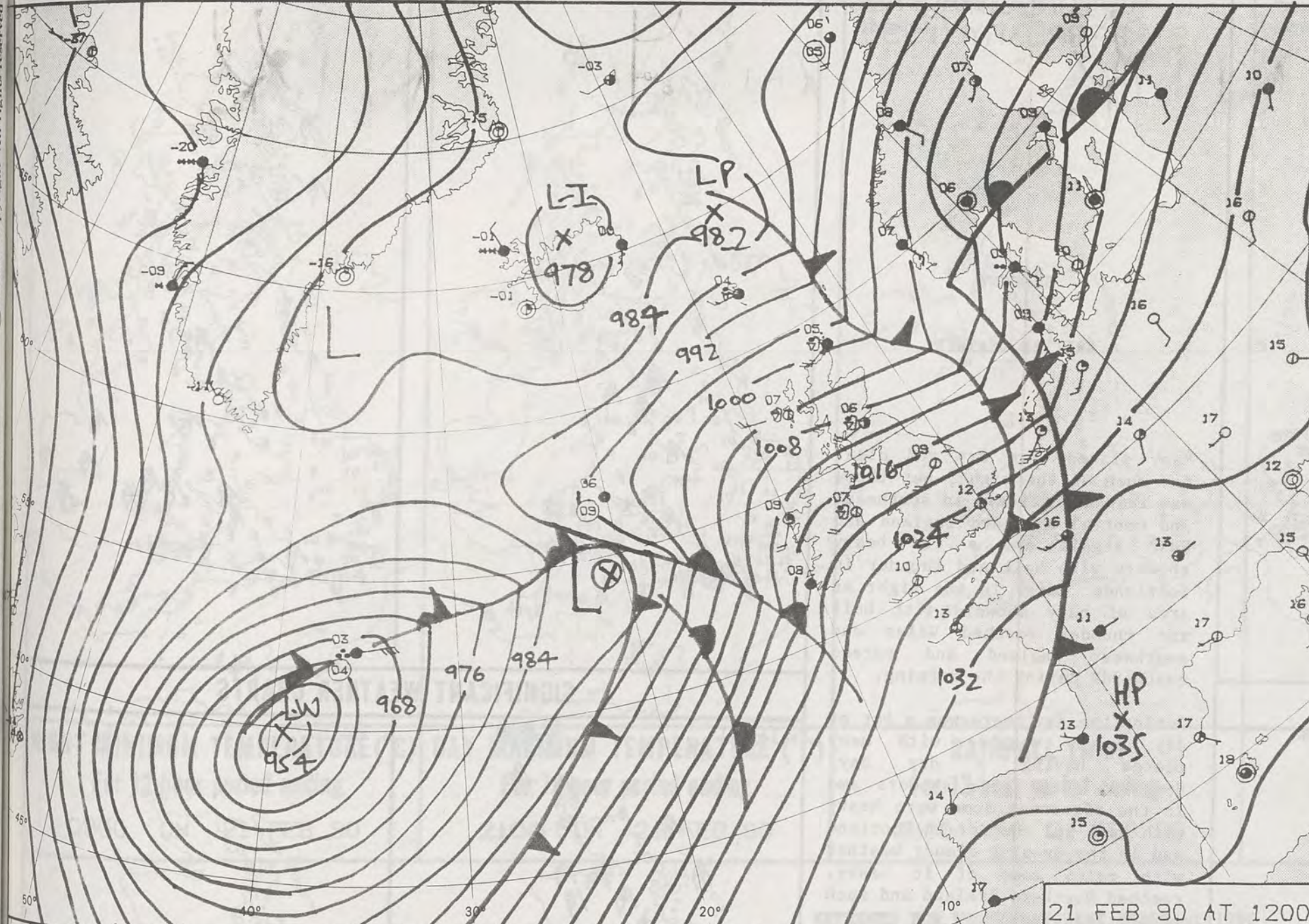
1331Z IR 20/2/90



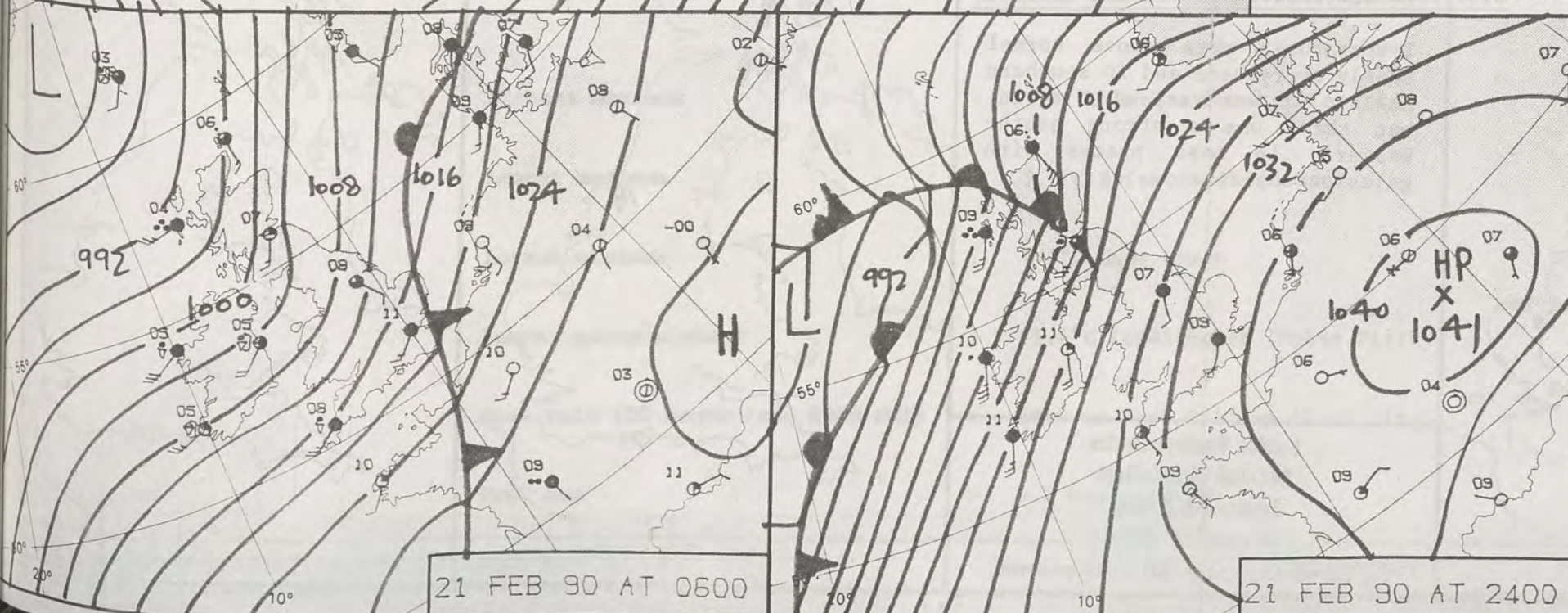
1200 20/2/90

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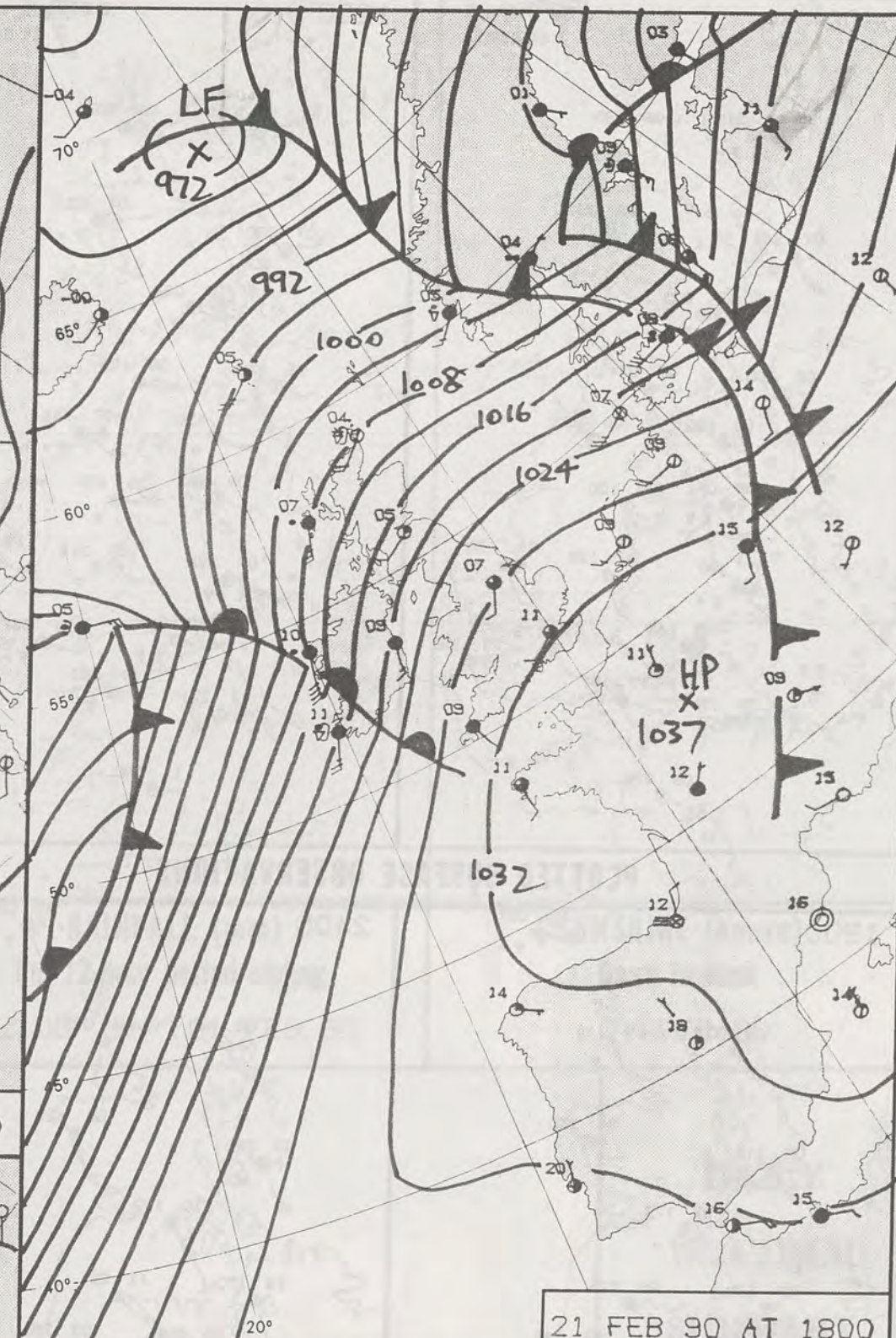


21 FEB 90 AT 1200



21 FEB 90 AT 0600

21 FEB 90 AT 2400



21 FEB 90 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
WEDNESDAY 21 FEBRUARY 1990

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METEOROLOGICAL OFFICE
06 MAR 1990
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Warm front Cold front Occlusion

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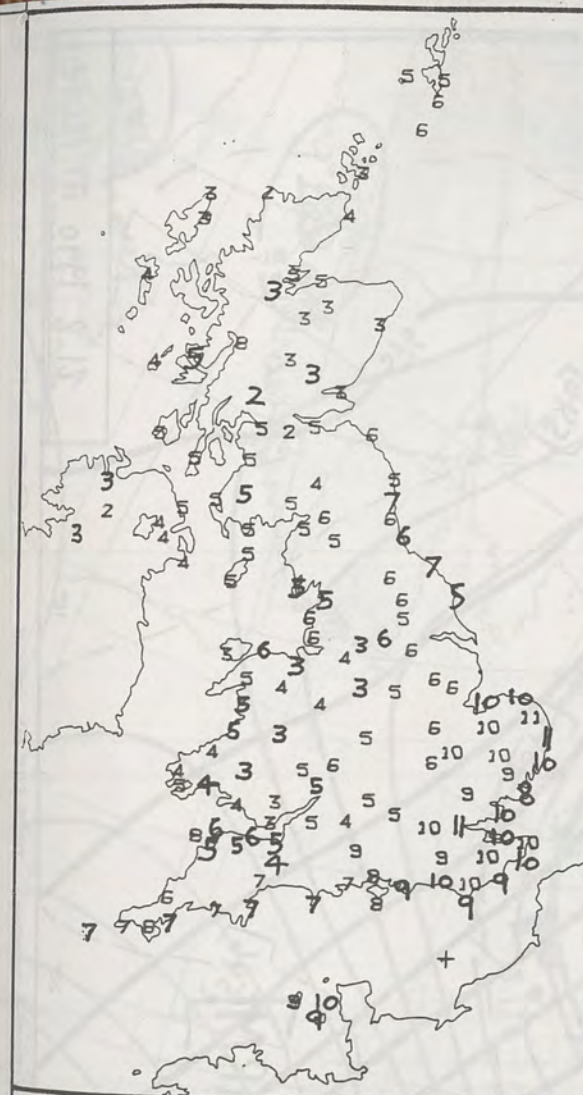
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1200

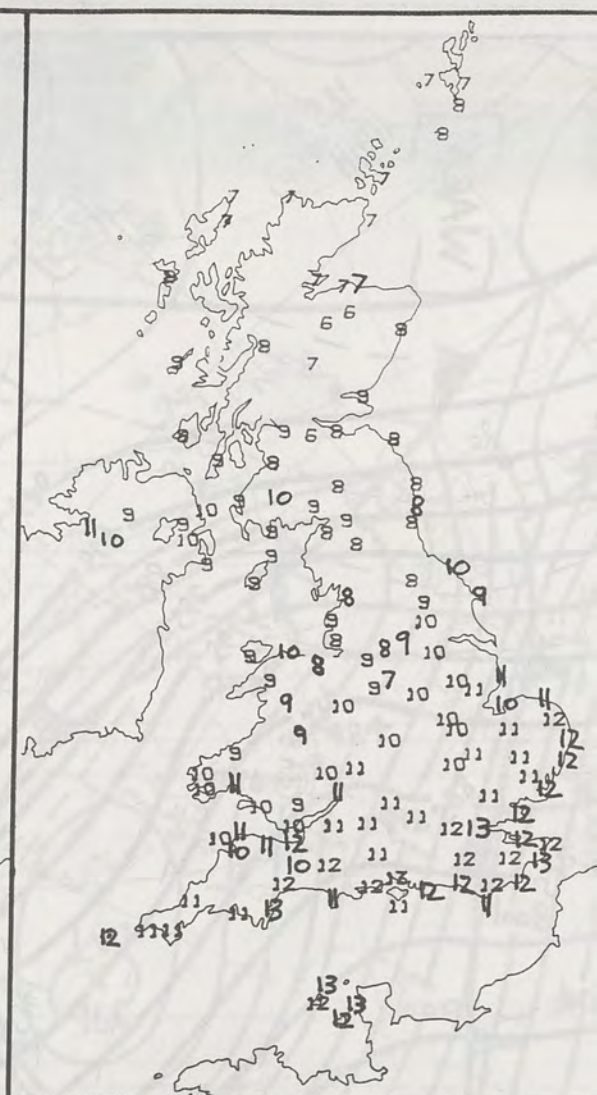
1800

A map of the British Isles in 1800, showing the locations of 15 regiments of the British Army. The regiments are represented by symbols: a crossed sword and baton for the 1st, 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, and 15th Regiments. The symbols are distributed across the British Isles, with a concentration in the south of England and the south of Scotland.

2400



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



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



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



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



SUNSHINE (hours)
Dawn to dusk
21 FEB 90

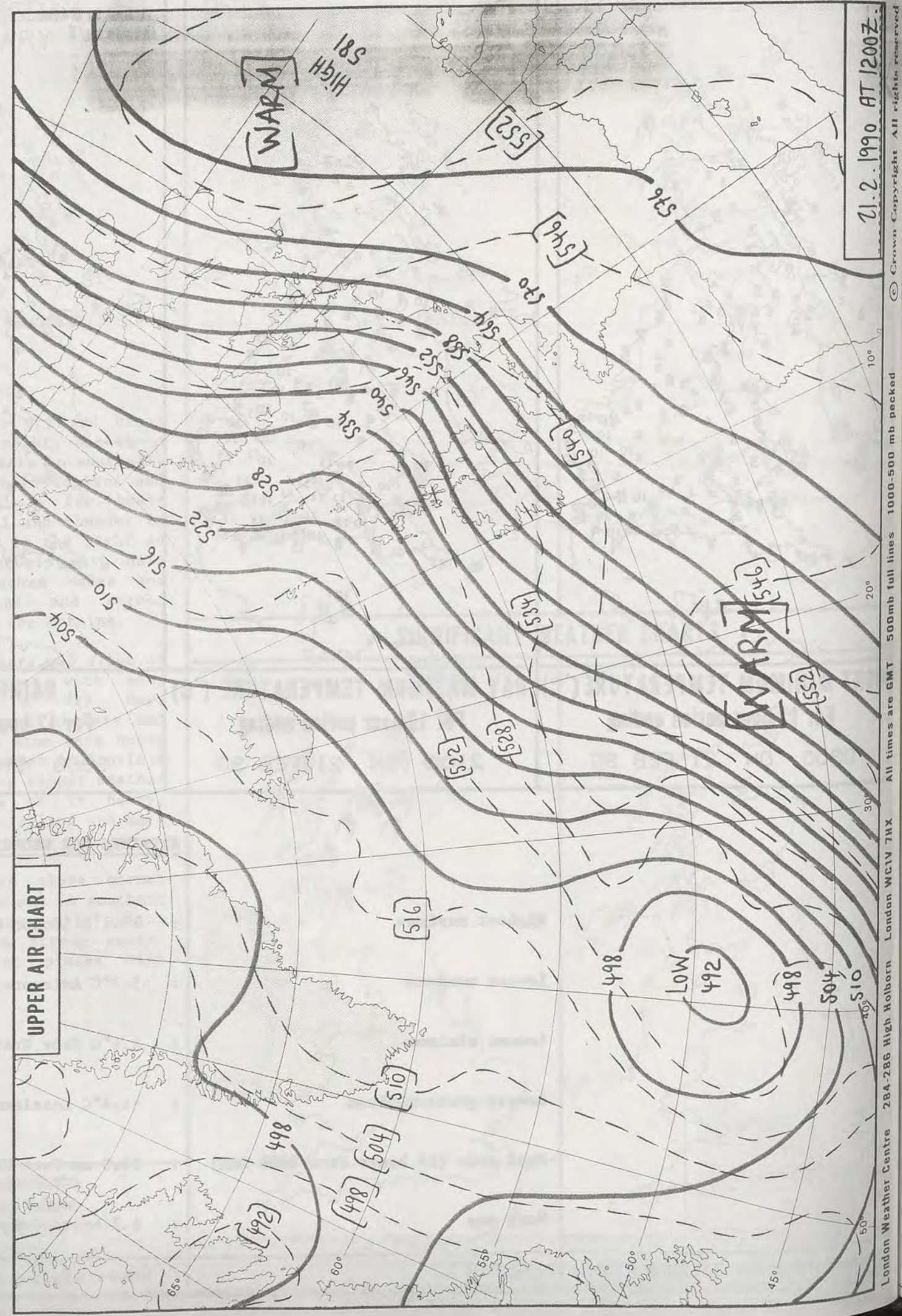
EXTREMES FOR WEDNESDAY 21ST FEBRUARY 1990

Highest maximum	: 13.1°C London Weather Centre
Lowest maximum	: 5.7°C Aviemore (Highland)
Lowest minimum	: 1.6°C Cape Wrath
Lowest grass minimum	: -1.4°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 28.0 mm Fort William (Loch Linnhe)
Most sun	: 8.7 hours Jersey

**DAILY
WEATHER
SUMMARY**

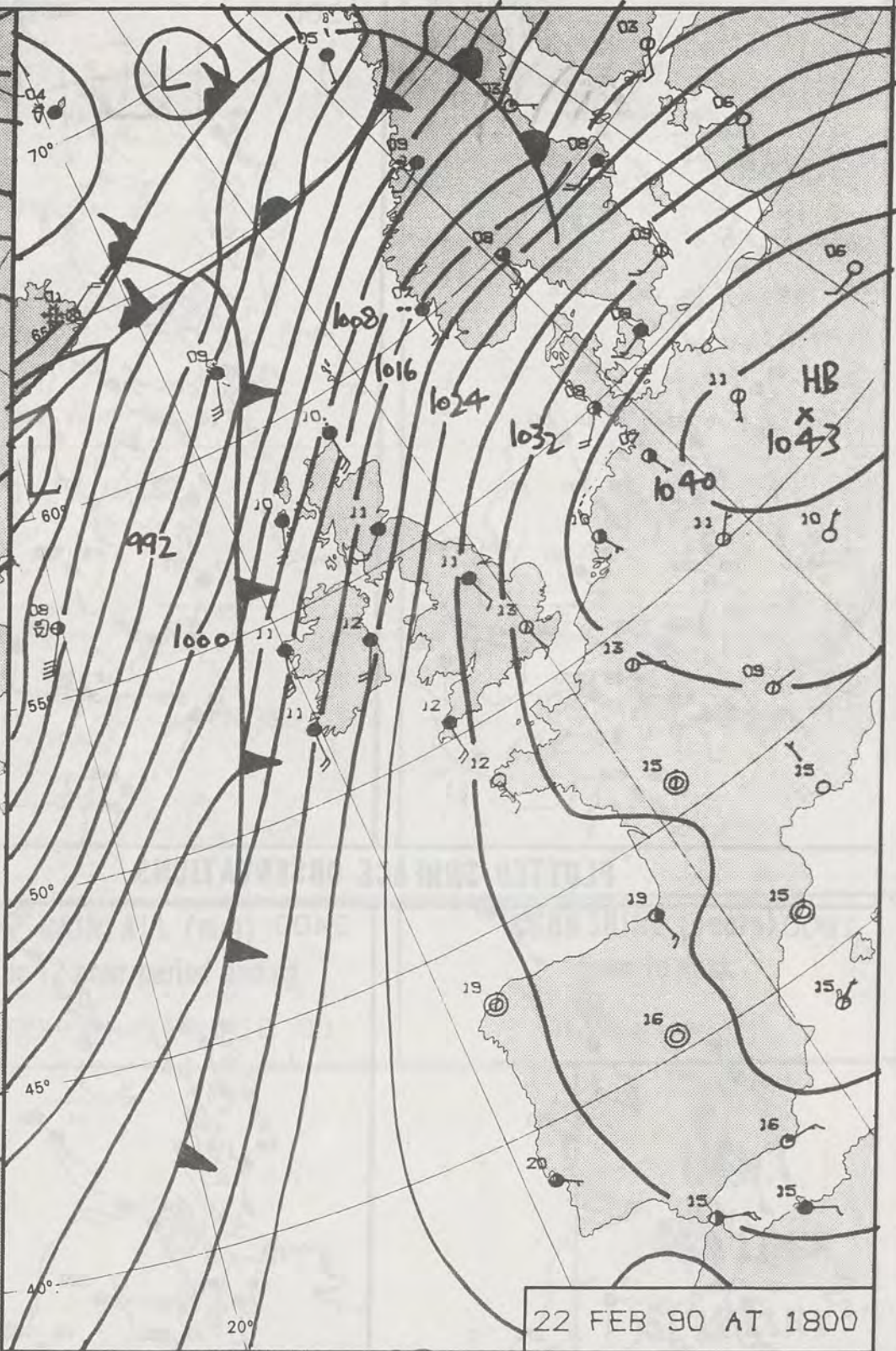
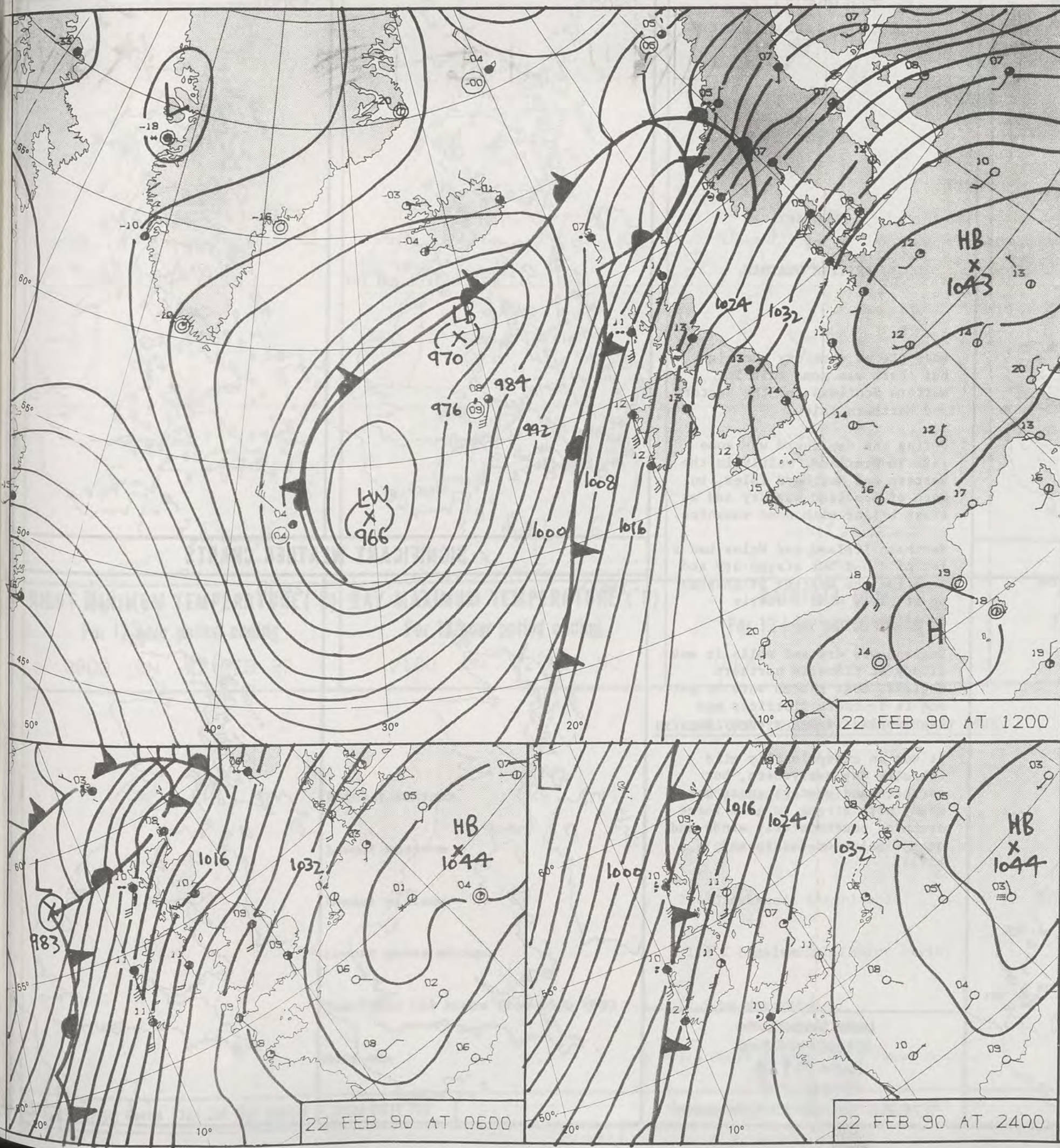


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21.2.1990 AT 1200Z

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



22 FEB 90 AT 0600

22 FEB 90 AT 1200

22 FEB 90 AT 1800

22 FEB 90 AT 2400

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
THURSDAY 22 FEBRUARY 1990

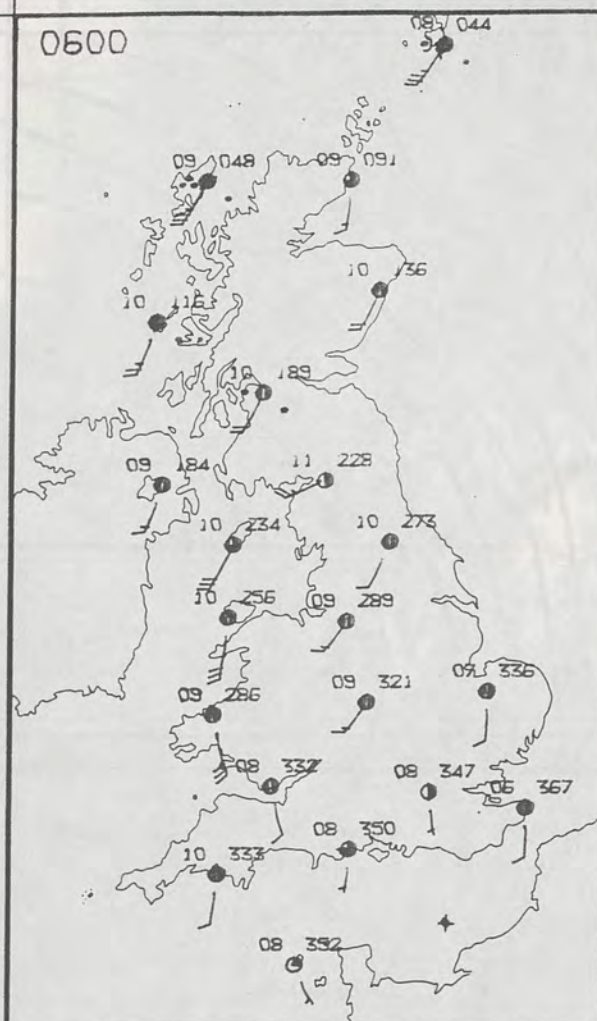
Warm front Cold front Occlusion

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

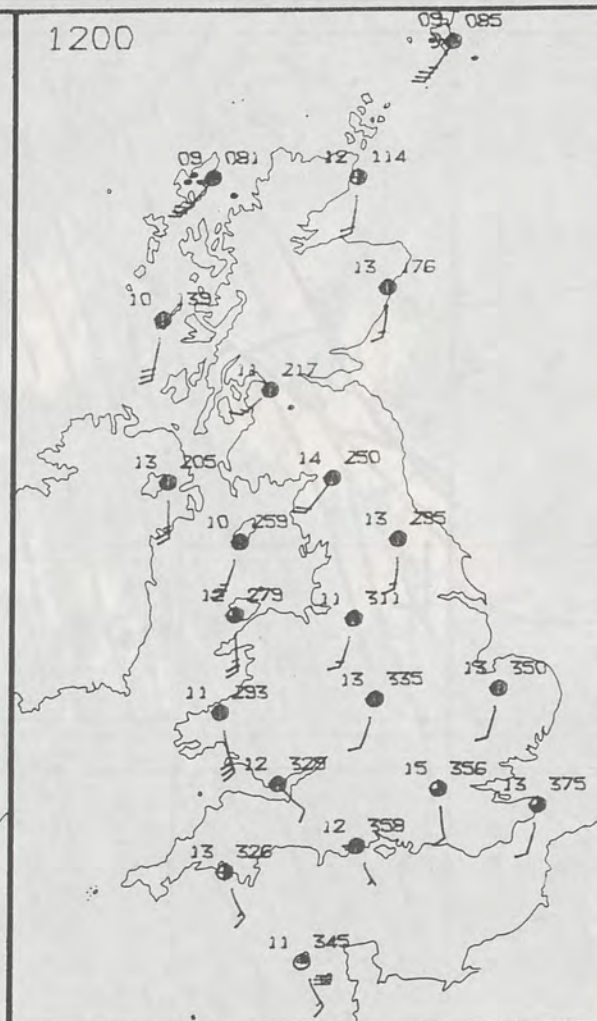
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METEOLOGICAL OFFICE
06 MAR 1990
LIBRARY

0600

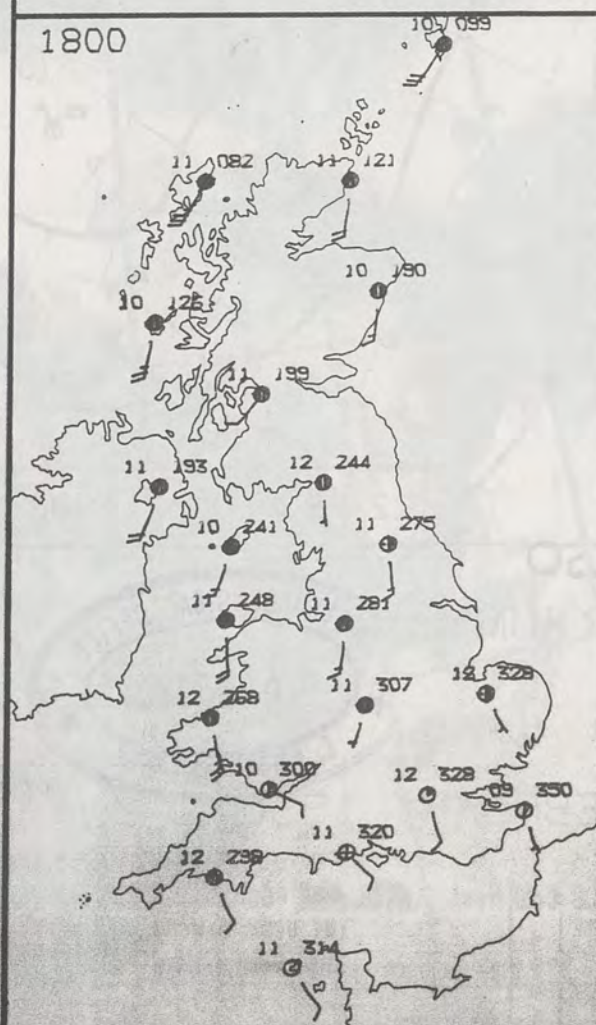


1200

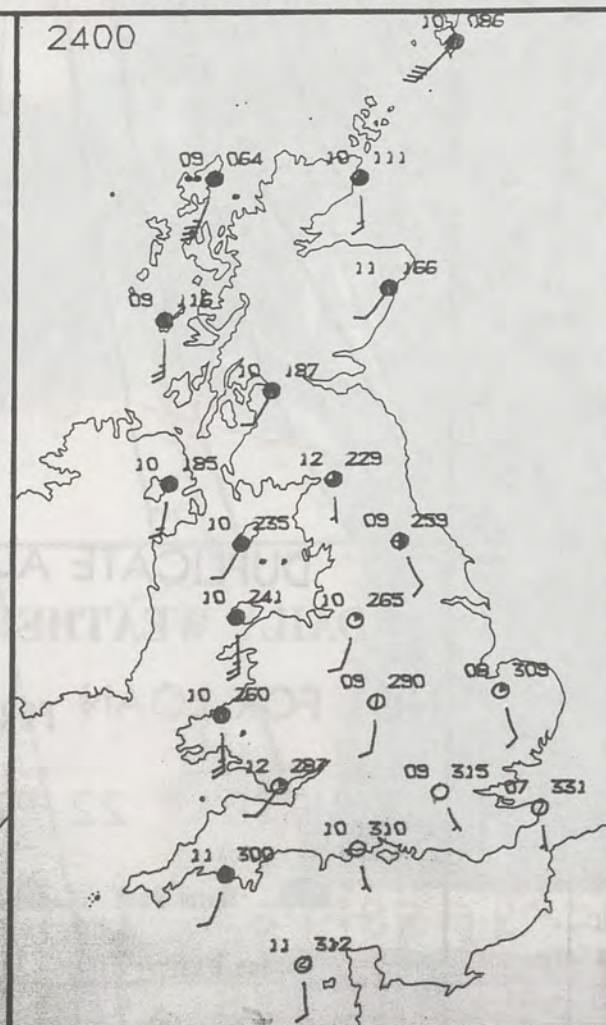


PLOTTED SURFACE OBSERVATIONS

1800



2400

THURSDAY
22 FEBRUARY 1990SUMMARY
OF
BRITISH WEATHER

Most places were dry overnight, but there was some rain in western Scotland and the Western and Northern Isles.

During the day there was some rain in Scotland, mainly in the Western and Northern Isles, but much of Scotland was dry and at times bright with some sunshine.

Northern Ireland and Wales had a lot of cloud but stayed dry and here too the weather brightened up at times with a little sunshine.

England was dry and while it was cloudy at times in northern England, most places were bright and in southern districts and East Anglia it was a sunny day.

It was an exceptionally mild February day everywhere, but northern and western areas were windy with strong to gale force south or southwesterly winds and severe gales on coasts and hills.

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

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0600



1200

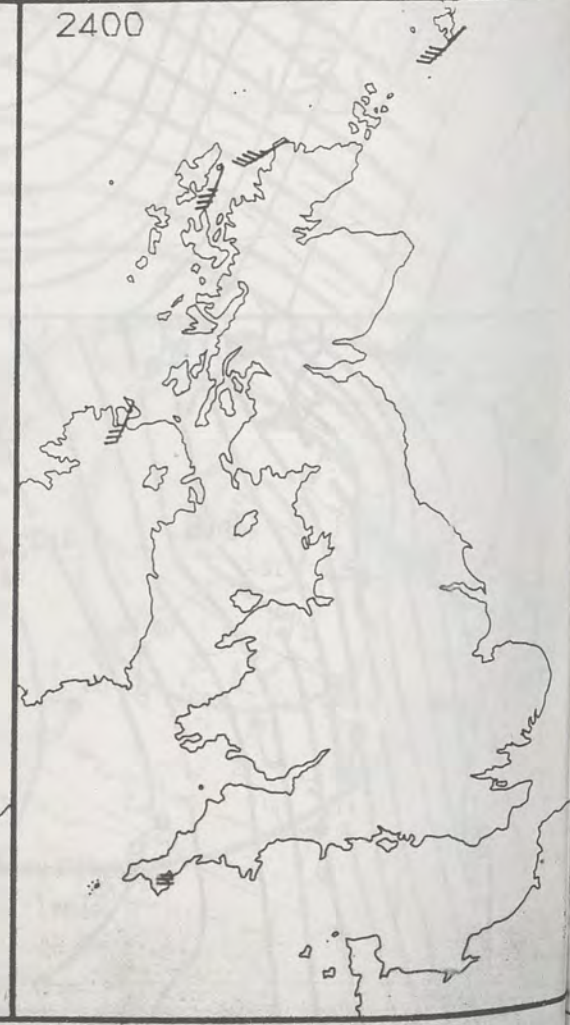


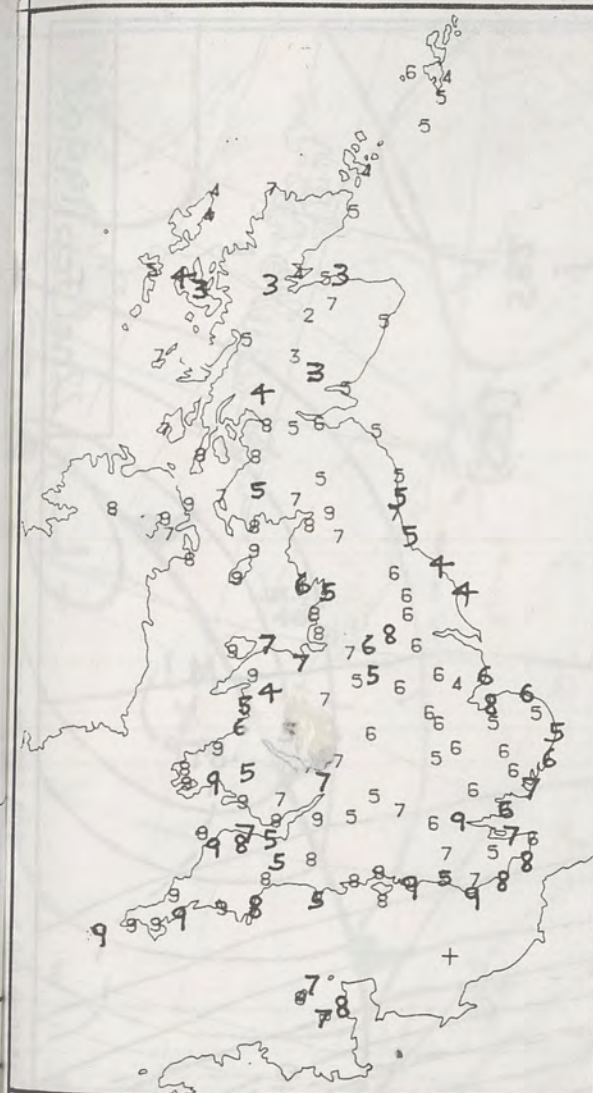
SIGNIFICANT WEATHER CHARTS

1800

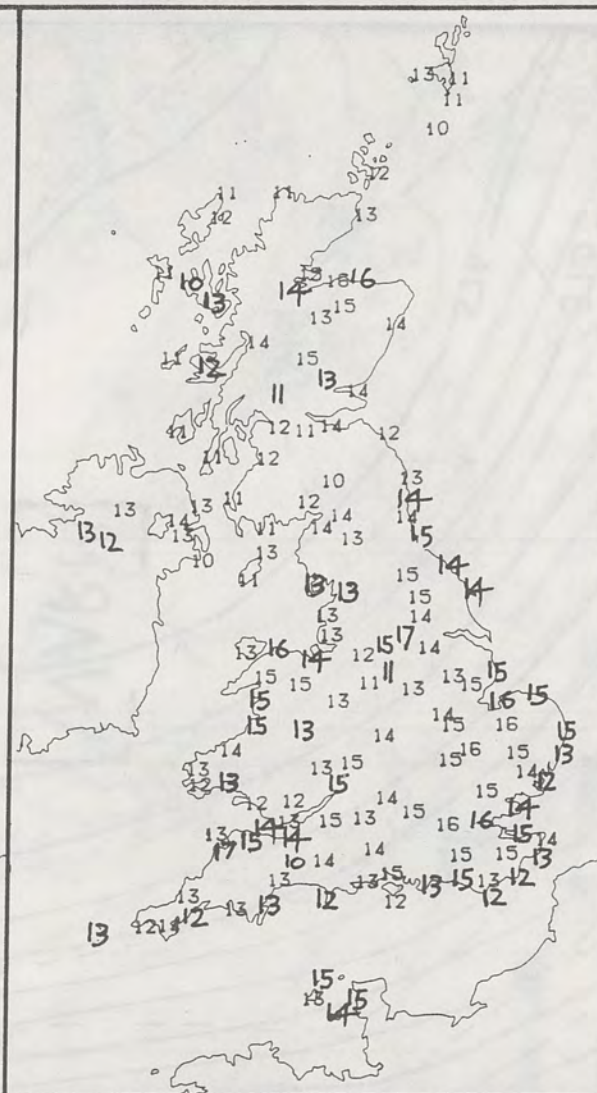


2400





NIGHT MINIMUM TEMPERATURE (°C)
For 12-hour period ending
0900 ON 22 FEB 90



DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 22 FEB 90



RAINFALL (mm)
For 12-hour period ending
0900 ON 22 FEB 90



RAINFALL (mm)
For 12-hour period ending
2100 ON 22 FEB 90



SUNSHINE (hours)
Dawn to dusk
22 FEB 90

EXTREMES FOR THURSDAY 22ND FEBRUARY 1990

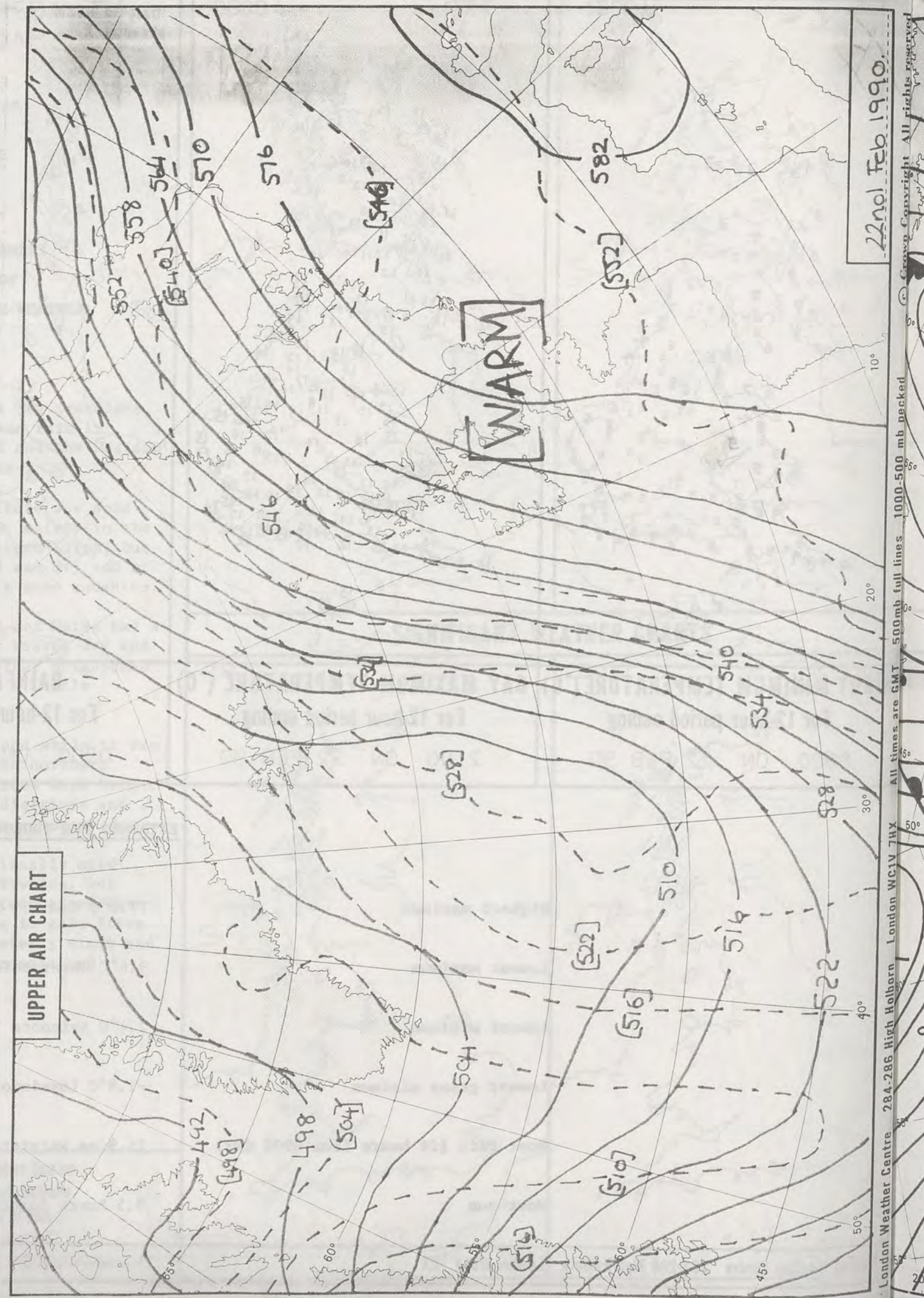
Highest maximum	: 17.0°C Saunton Sands (Devon)
Lowest maximum	: 9.6°C Waterstein (Isle of Skye)
Lowest minimum	: 2.4°C Aviemore (Highland)
Lowest grass minimum	: -1.8°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 15.9 mm Waterstein
Most sun	: 9.5 hours Bognor Regis (West Sussex)

**DAILY
WEATHER
SUMMARY**



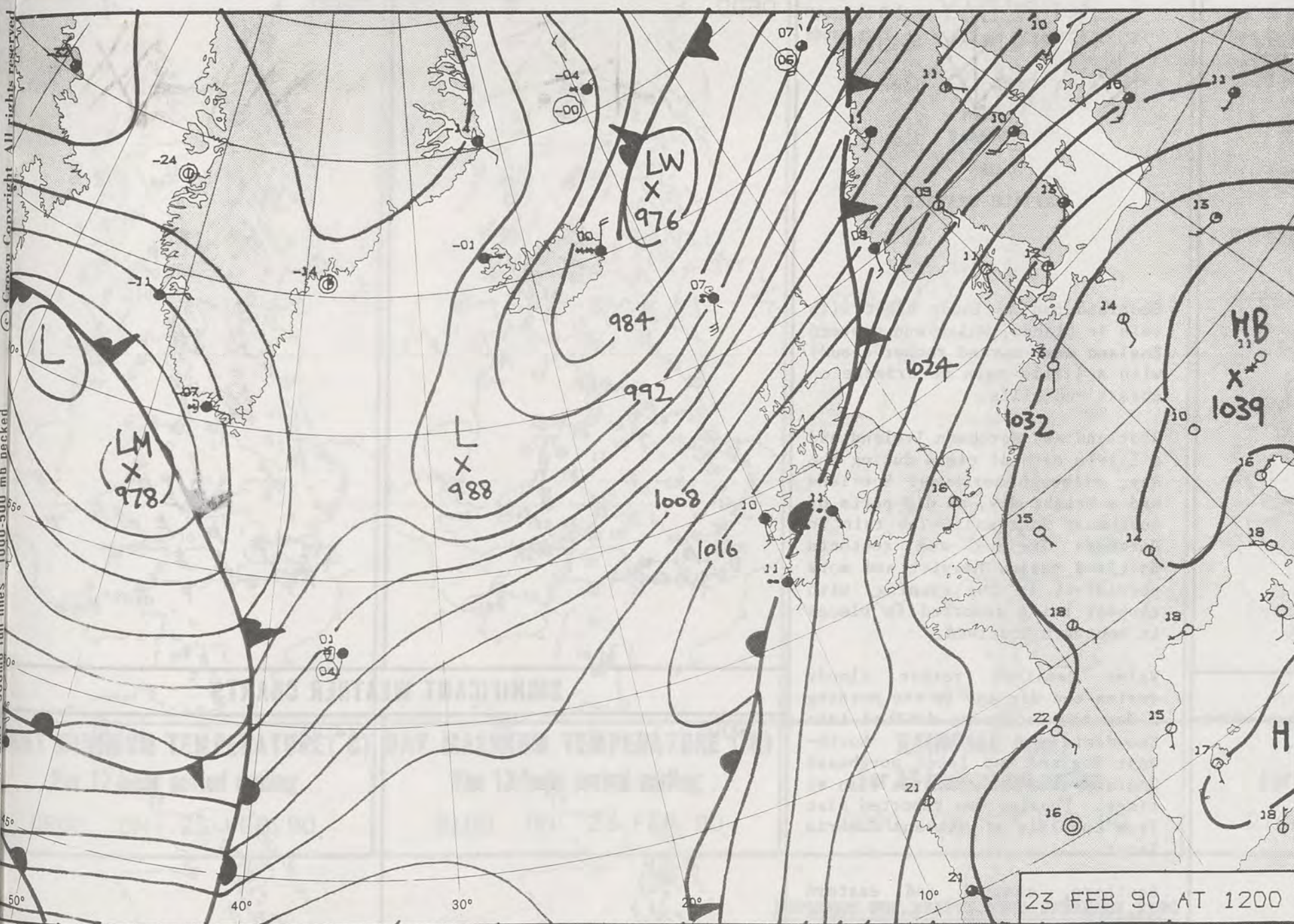
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1841Z IR 22/2/90

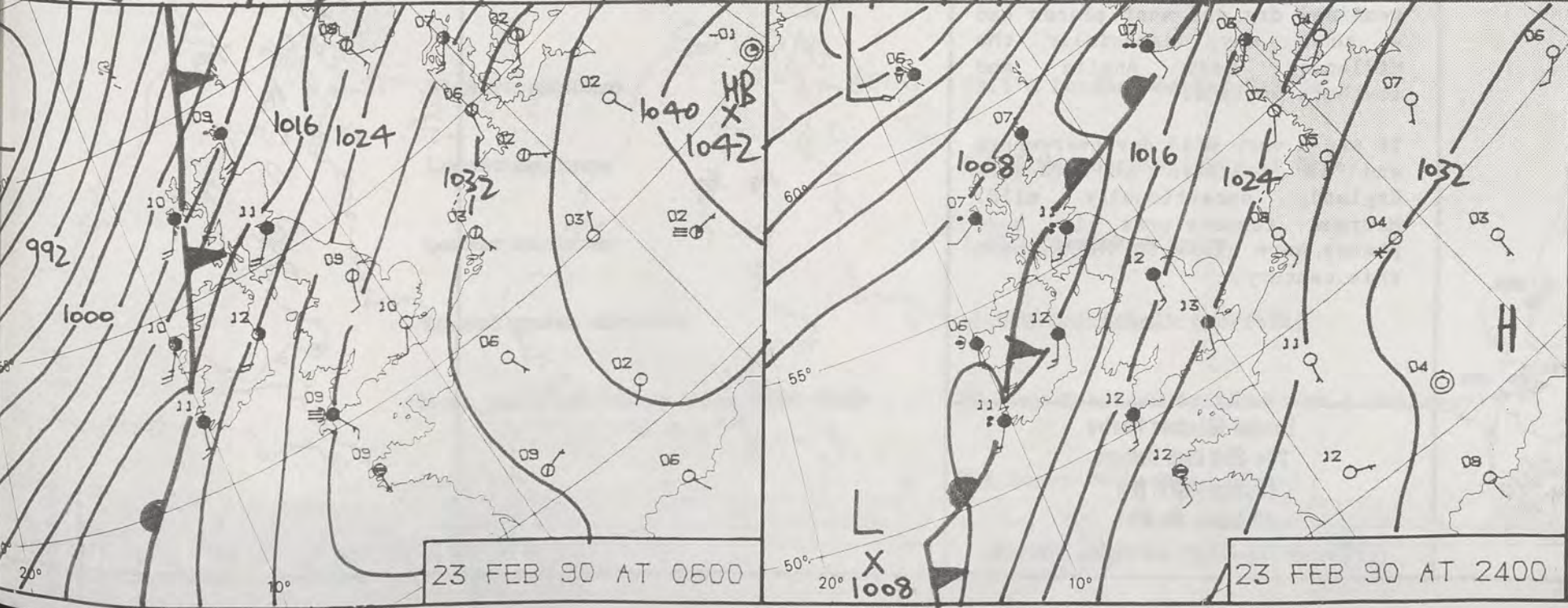


22nd Feb 1990

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

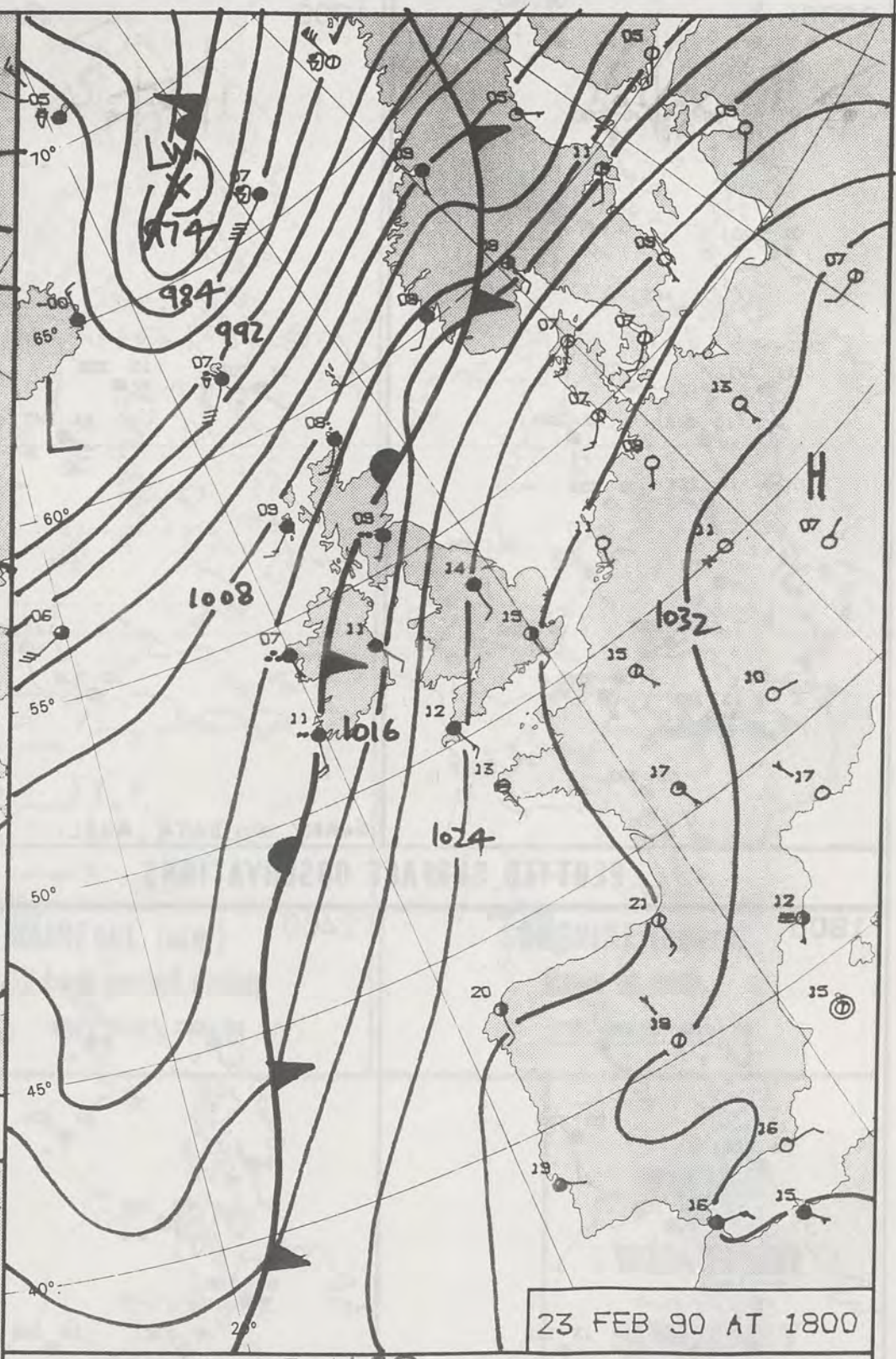


23 FEB 90 AT 1200



23 FEB 90 AT 0600

23 FEB 90 AT 2400



23 FEB 90 AT 1800

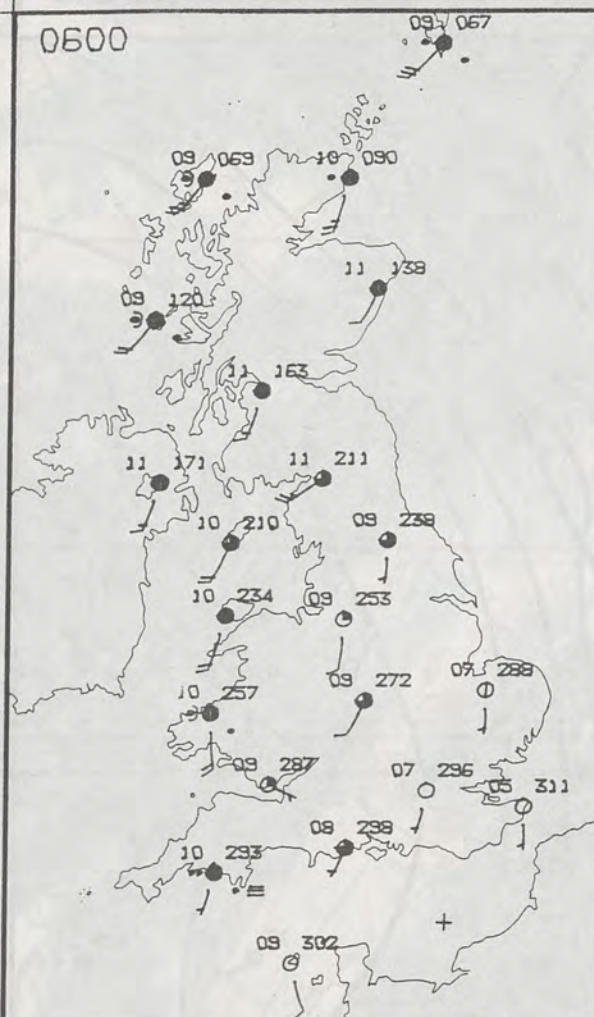
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
FRIDAY 23 FEBRUARY 1990

London Weather Centre 284-286 High Holborn London WC1V 7HX
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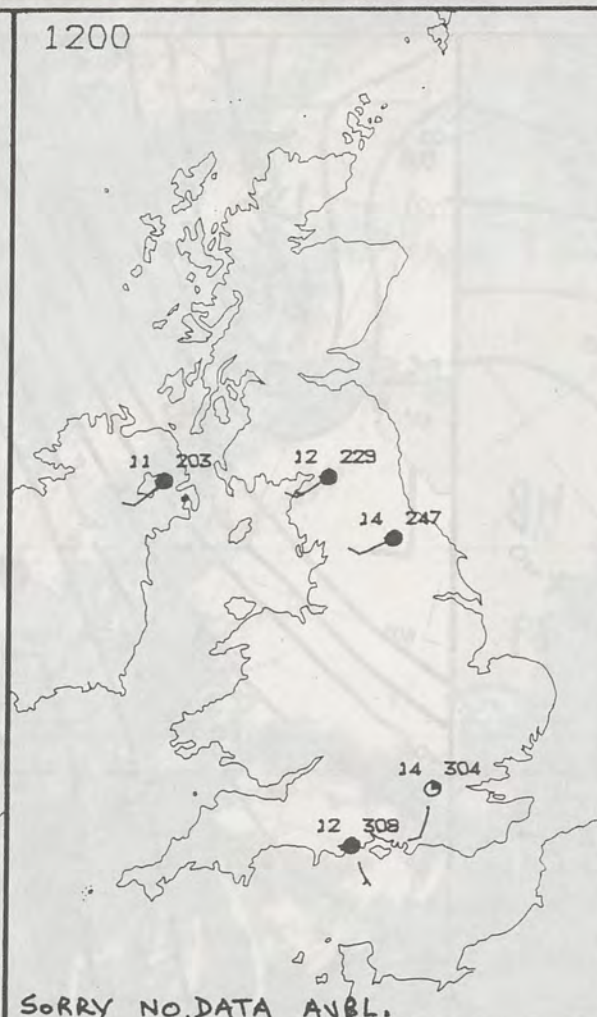
WARM FRONT COLD FRONT OCCLUSION

06 MAR 1990
METEOROLOGICAL
LIBRARY

0600

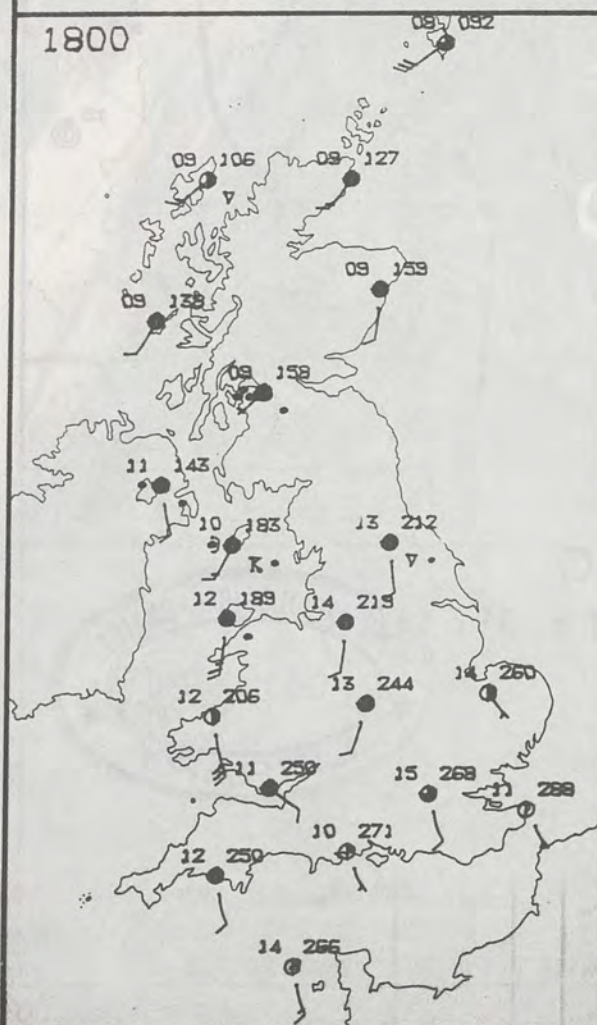


1200

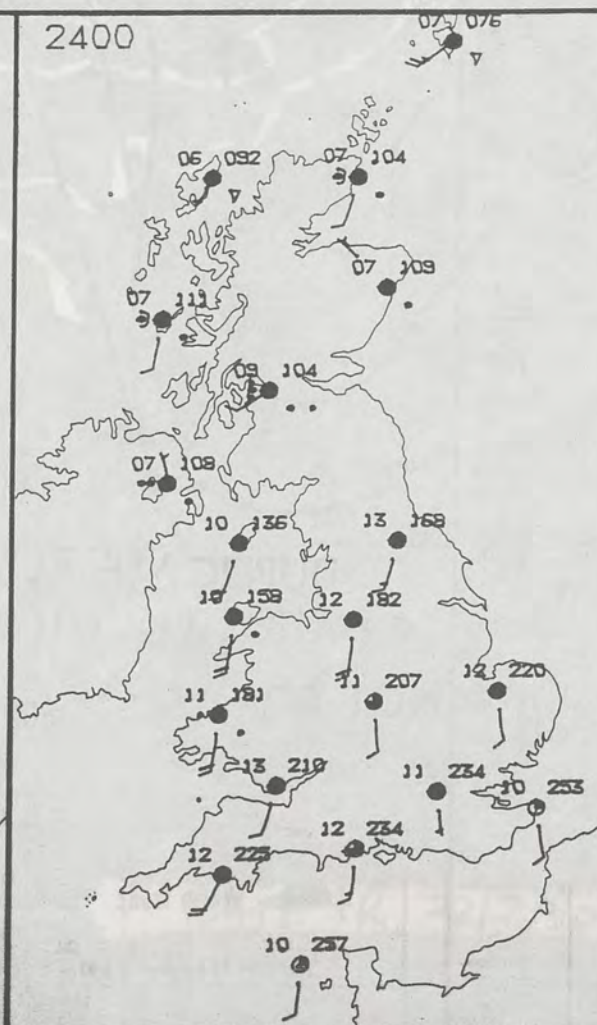


PLOTTED SURFACE OBSERVATIONS

1800



2400

FRIDAY
23 FEBRUARY 1990SUMMARY
OF
BRITISH WEATHER

Scotland had a cloudy night with rain in places, Wales and western England also turned rather cloudy with a little rain or drizzle on coasts and hills.

Scotland and Northern Ireland had a little rain at times during the day, although northwest Scotland had a bright day, as did parts of southeast Scotland. The rain in Northern Ireland and southern Scotland became heavier and more persistent in the evening, with thunder being reported in places in southern Scotland.

Wales remained rather cloudy during the day and in the morning a few thunderstorms drifted into Snowdonia and Anglesey. Northwest England and later northeast England also had a little rain at times. Thunder was reported also from the Isle of Man and Cumbria later.

Southern, central and eastern England for the most part remained dry and most places had a sunny day, especially the Midlands, East Anglia and southern England.

It was a very mild day everywhere and in southern and eastern England, exceptionally mild. Maximum temperatures in some places were close to the highest this century.

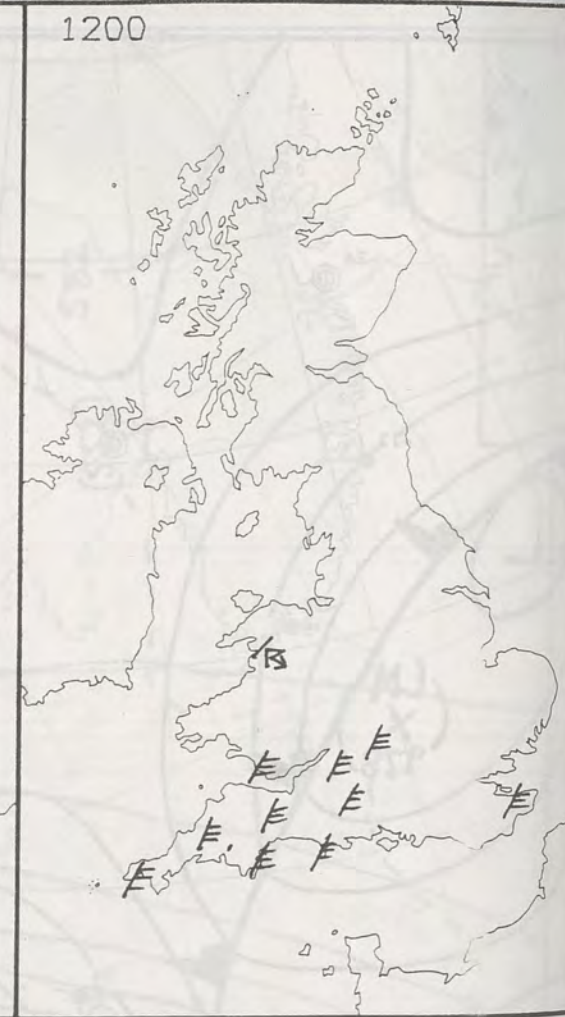
London Weather Centre
284-286 High Holborn
London WC1V 7HX
All times are GMT

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0600



1200



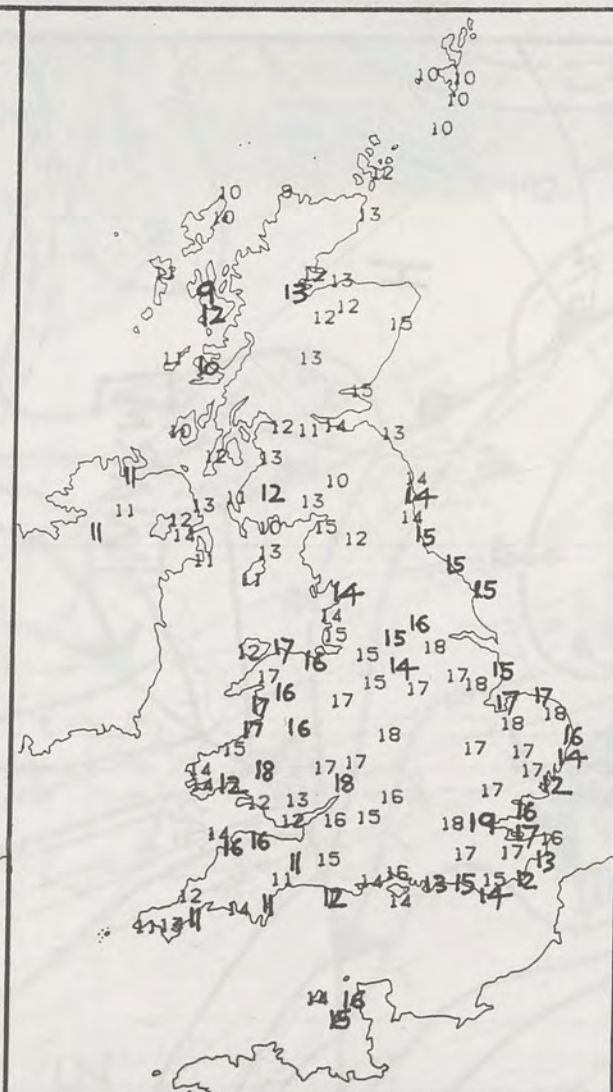
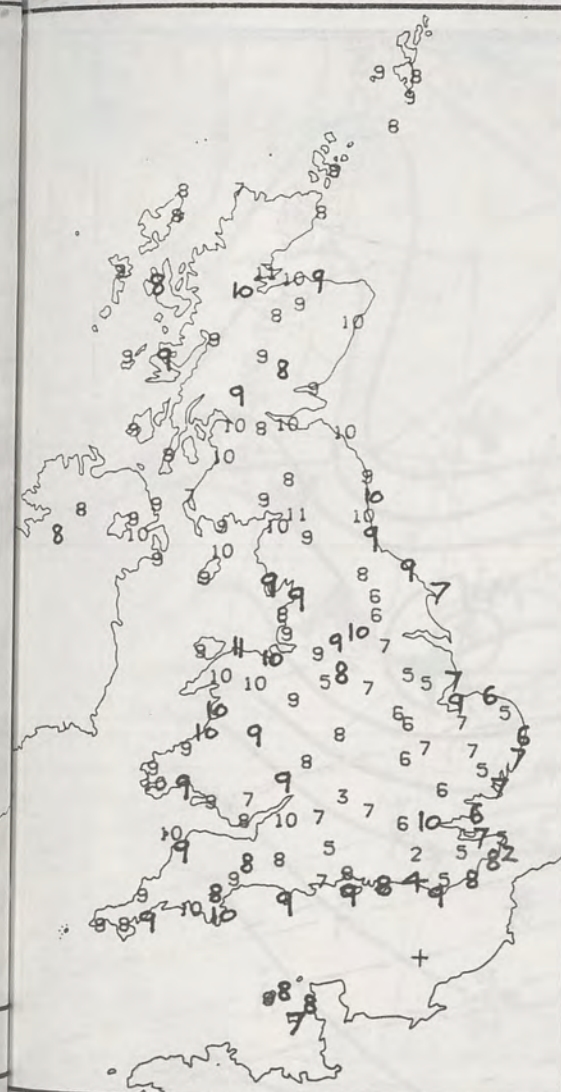
SIGNIFICANT WEATHER CHARTS

1800



2400





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

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

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

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

SUNSHINE (hours)
Dawn to dusk
23 FEB 90

EXTREMES FOR FRIDAY 23RD FEBRUARY 1990

Highest maximum : 18.5°C London Weather Centre

Lowest maximum : 8.9°C Waterstein (Isle of Skye)

Lowest minimum : 2.4°C Gatwick Airport

Lowest grass minimum : -1.9°C Coltishall (Norfolk)

Most rain (24 hours from 0900 GMT) : 25.1 mm Eskdalemuir (Dumfries & Galloway)

Most sun : 9.2 hours Folkestone (Kent)

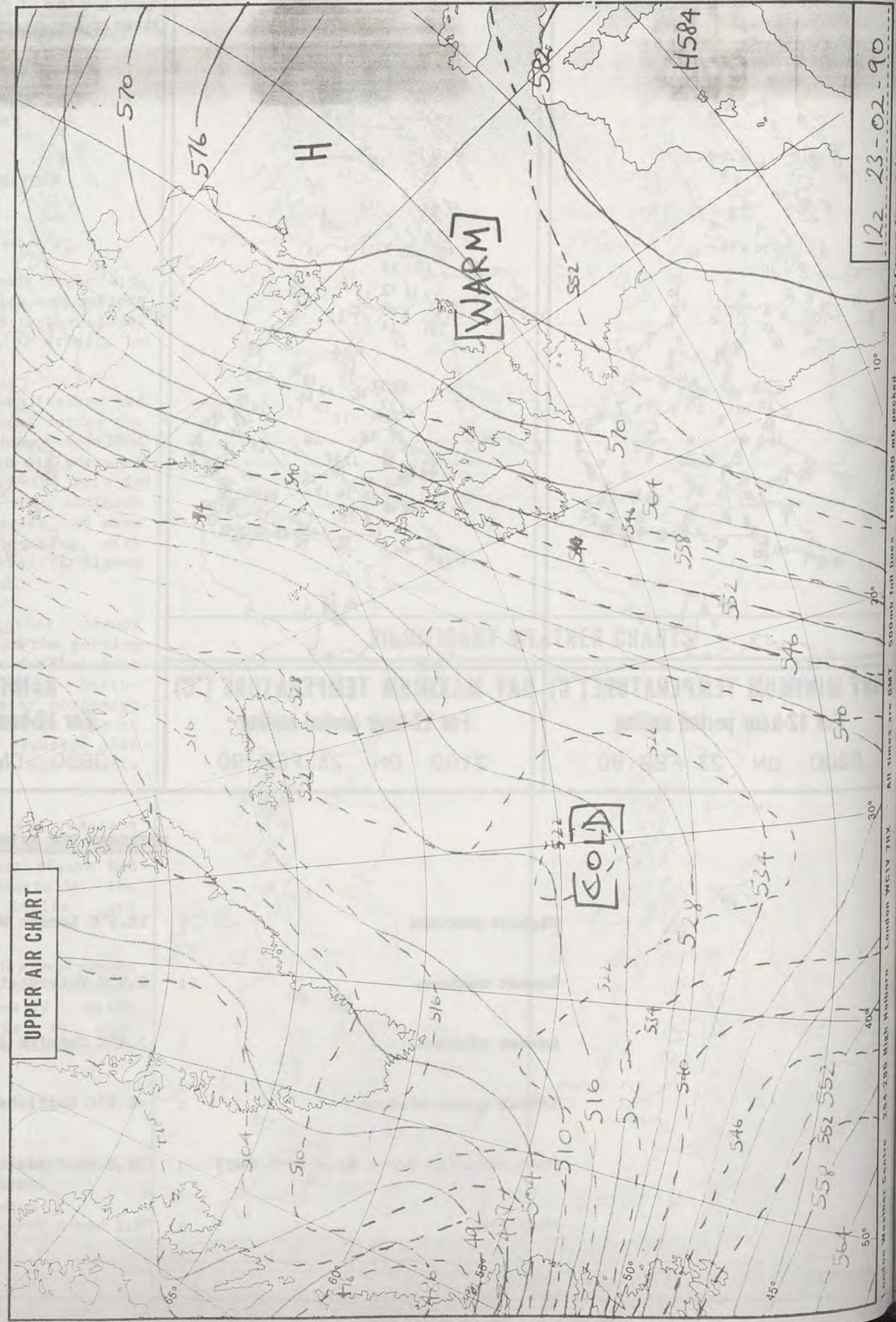
**DAILY
WEATHER
SUMMARY**



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1818Z IR 23/2/90

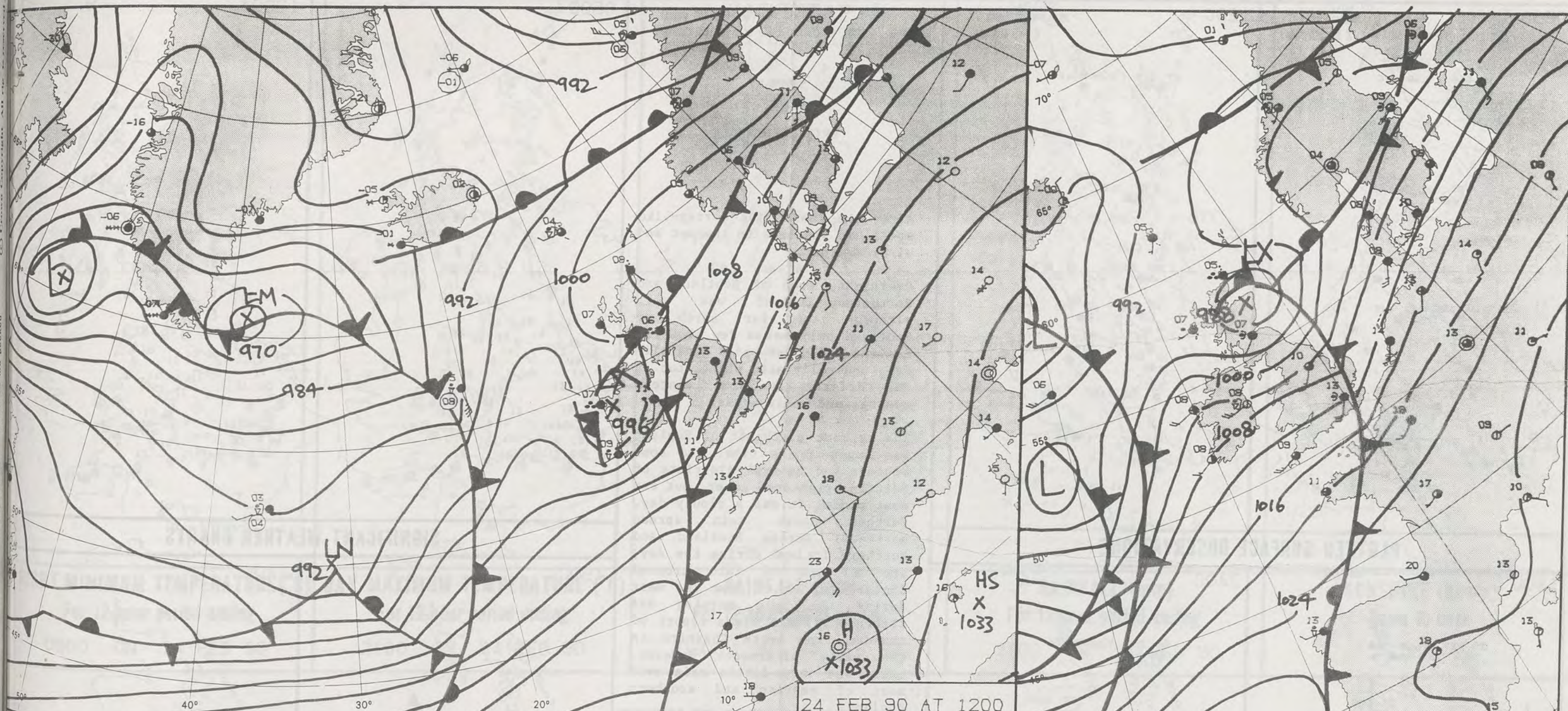


122 23-02-90

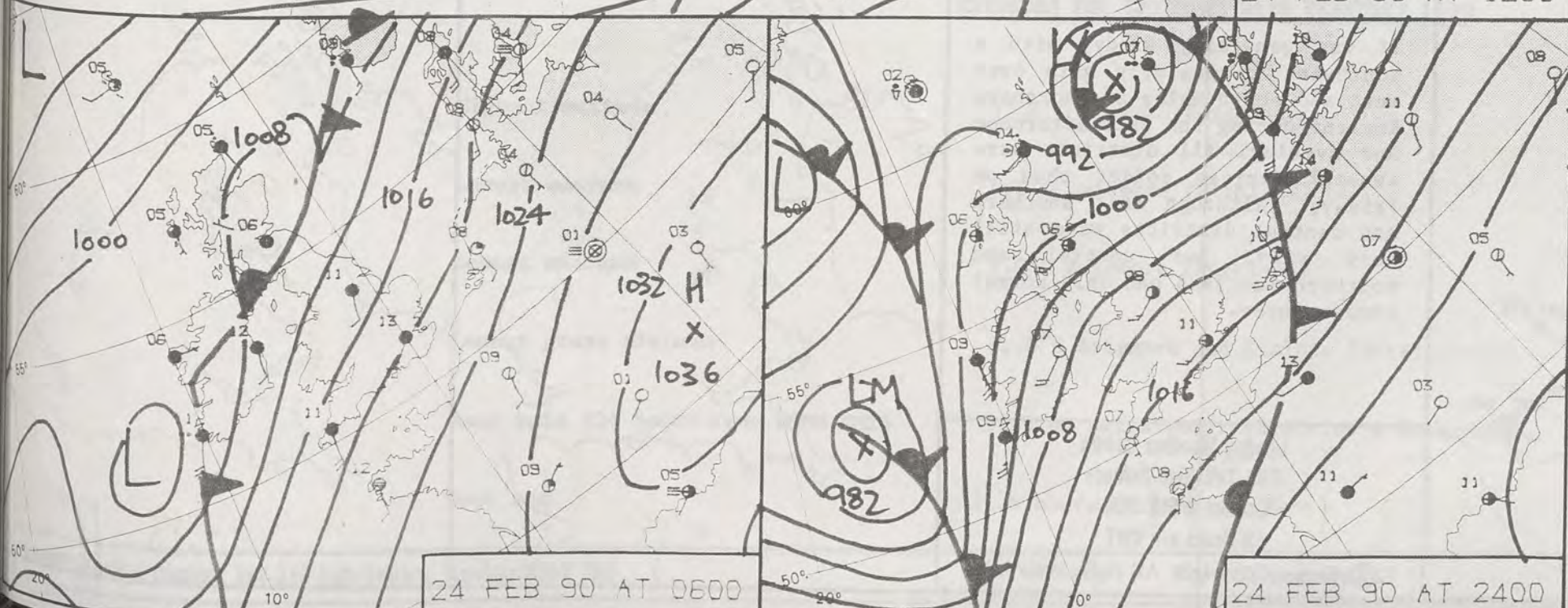
122 23-02-90

540

540

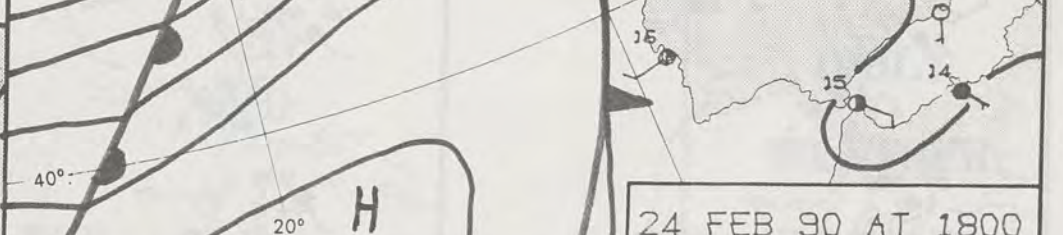


24 FEB 90 AT 1200



24 FEB 90 AT 0600

24 FEB 90 AT 2400



24 FEB 90 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

SATURDAY 24 FEBRUARY 1990

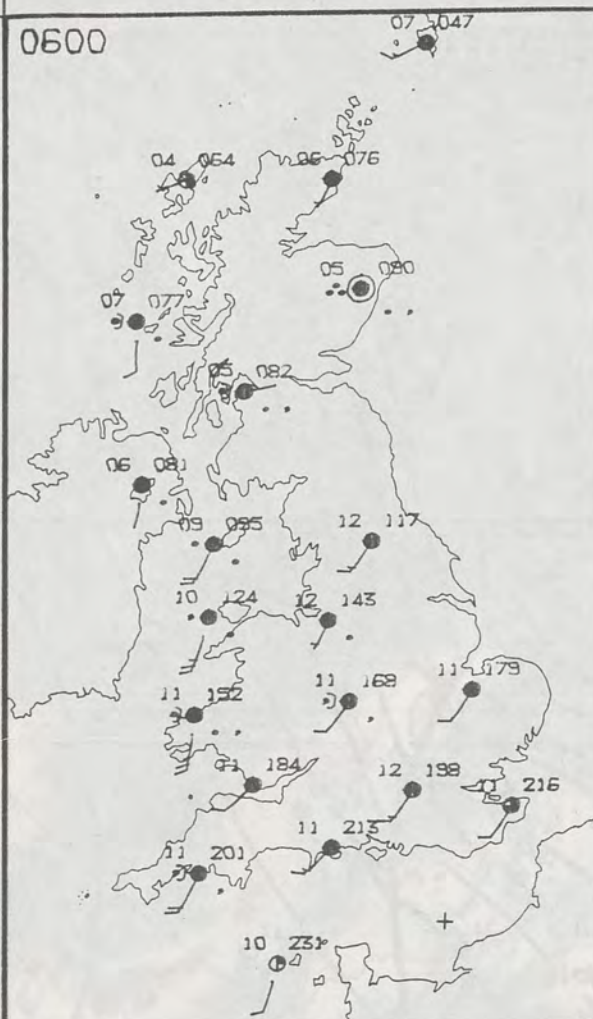
London Weather Centre 284-286 High Holborn London WC1V 7HX

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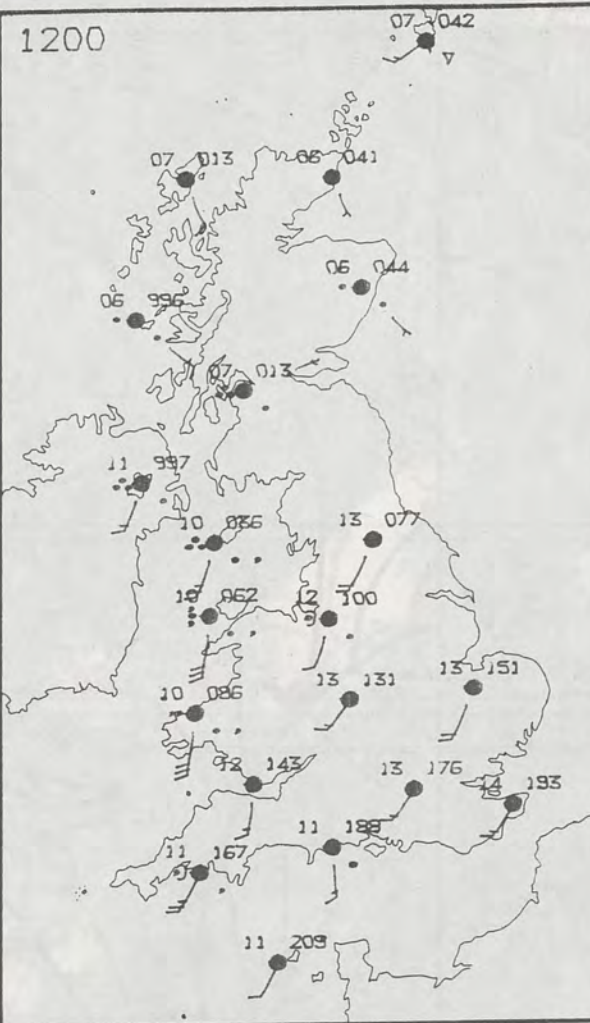
METEOLOGICAL OFFICE
06 MAR 1990
LIBRARY

Legend:
— Warm front
— Cold front
— Occlusion

0600

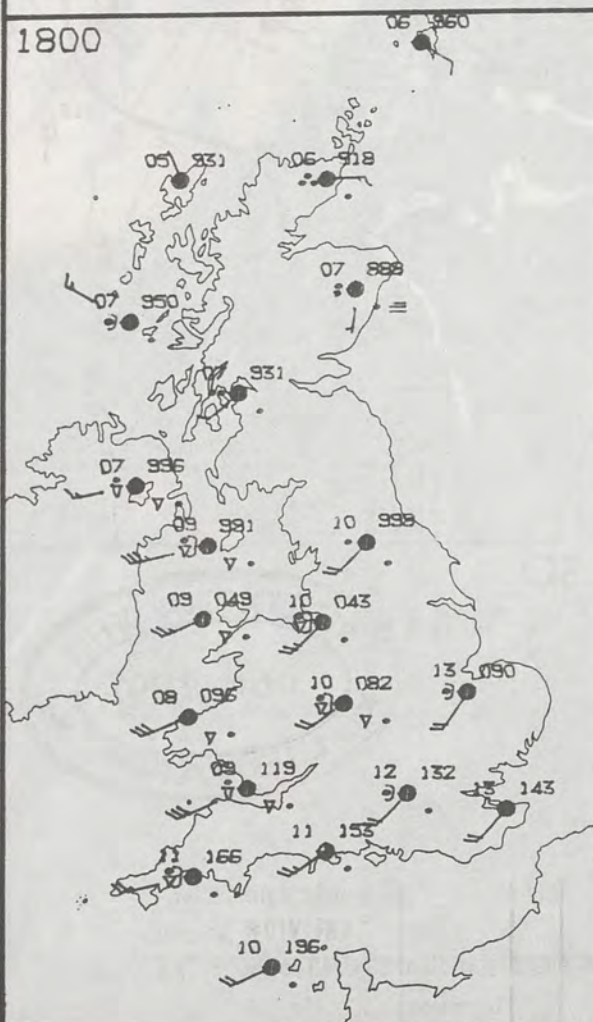


1200

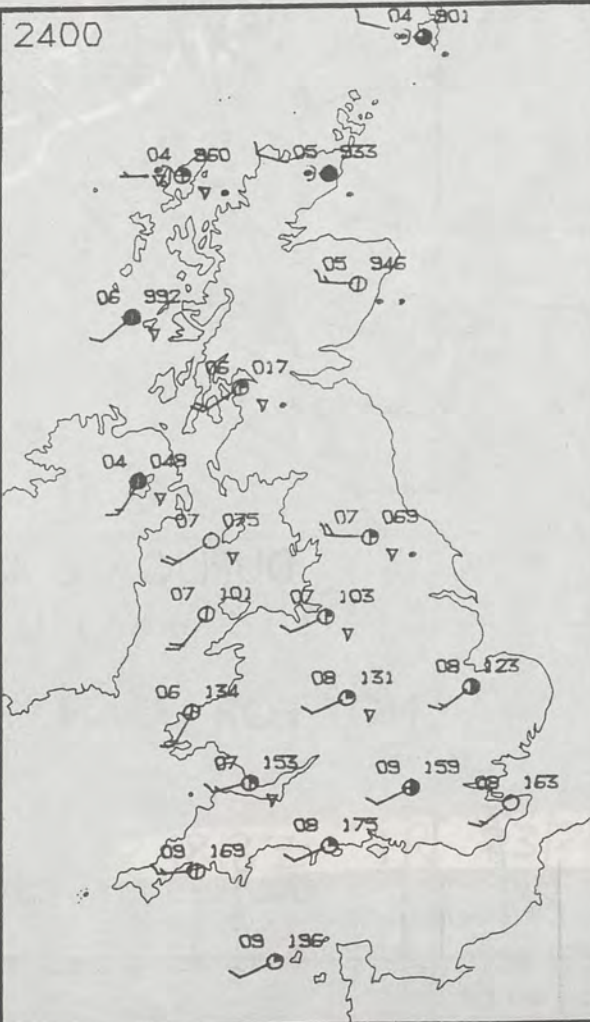


PLOTTED SURFACE OBSERVATIONS

1800



2400

SATURDAY
24 FEBRUARY 1990SUMMARY
OF
BRITISH WEATHER

After the short fine Spring-like spell, it was back to the wet and windy weather.

Overnight, much of Scotland and Northern Ireland was wet, although the far north of Scotland only had a few showers. England and Wales had a generally dry, unusually mild night, but it was drizzly in some western coastal and hilly areas.

The extreme southeast of England was sunny for a time, and some western and central districts of Britain brightened later, but for most places it was a cloudy day. Further heavy rain spread northeast across Scotland and Northern Ireland during the day, and a band of rain crossed England and Wales from the west during the late morning and afternoon. There was a report of thunder from north Cheshire in the early afternoon. However, there was very little rain over most of eastern and southern England.

It was generally windy, with a southwest to westerly gale over west and north Wales and northern England during the late afternoon and evening. All districts were several degrees colder than on Friday; although most southern and central districts were still very mild, but central and northern Scotland had only normal temperatures.

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London WC1V 7HX
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0600



1200

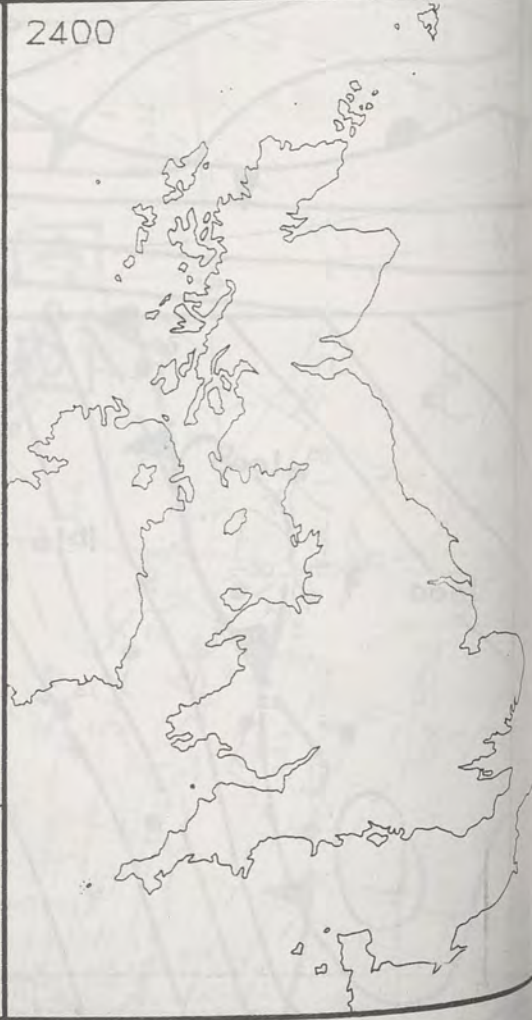


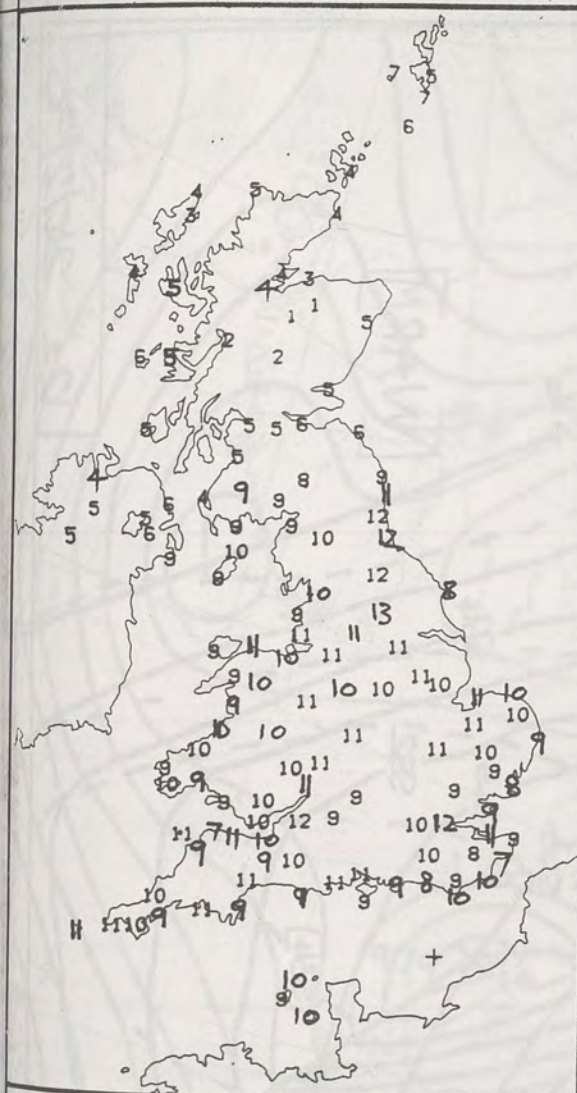
SIGNIFICANT WEATHER CHARTS

1800

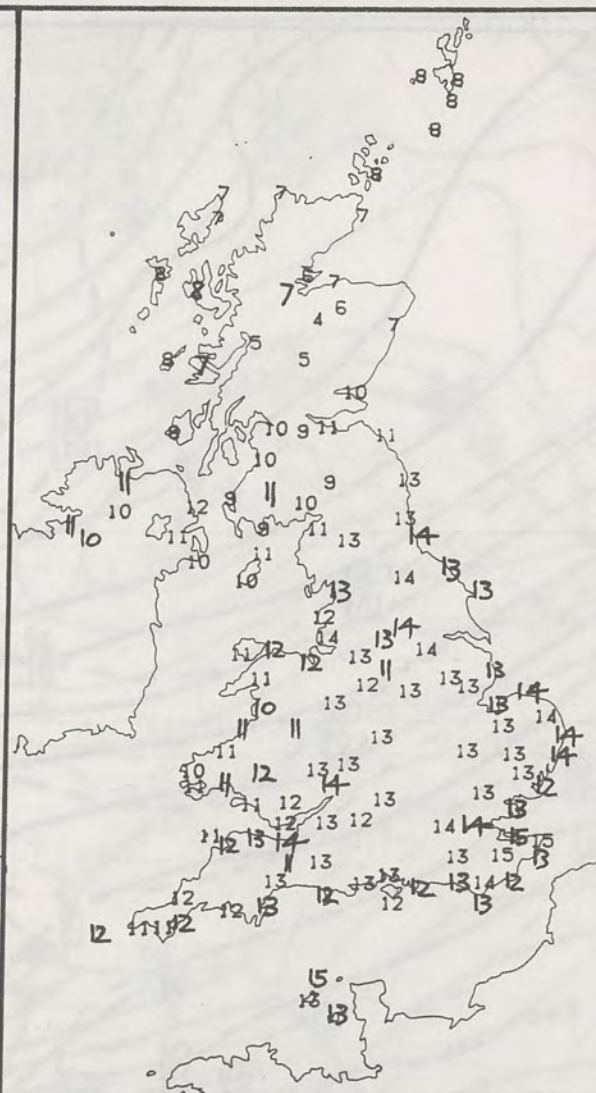


2400





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



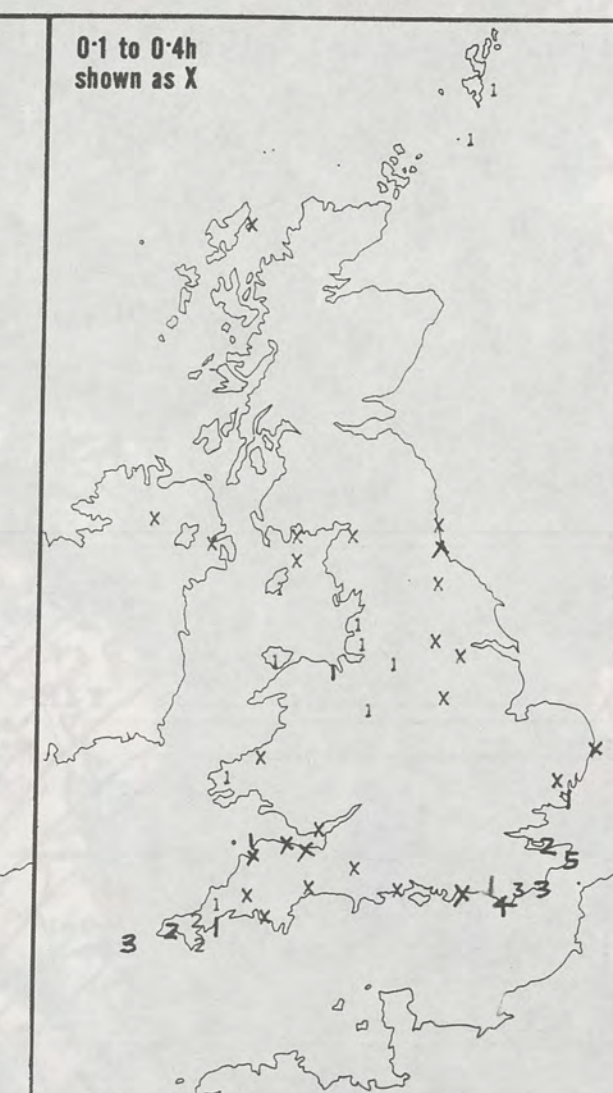
DAY MAXIMUM TEMPERATURE (°C)
For 12-hour period ending
2100 ON 24 FEB 90



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



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



SUNSHINE (hours)
Dawn to dusk
24 FEB 90

EXTREMES FOR SATURDAY 24TH FEBRUARY 1990

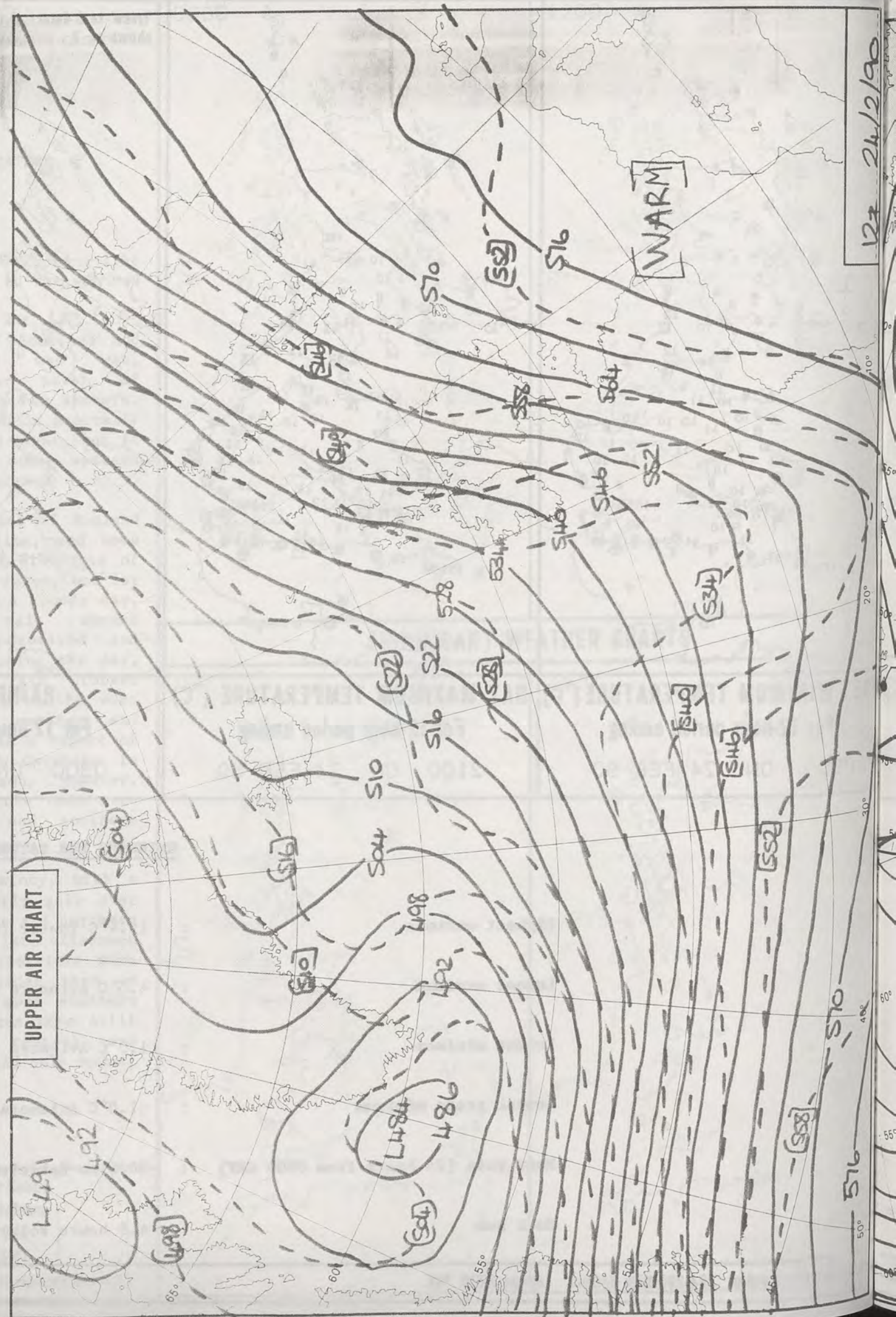
Highest maximum	: 15.4°C Thanet (Kent)
Lowest maximum	: 4.0°C Aviemore (Highland)
Lowest minimum	: 1.0°C Aviemore (Highland)
Lowest grass minimum	: -1.0°C Aviemore and Kinloss (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 30.6 mm Eskdalemuir (Dumfries & Galloway)
Most sun	: 4.5 hours Folkestone (Kent)

**DAILY
WEATHER
SUMMARY**

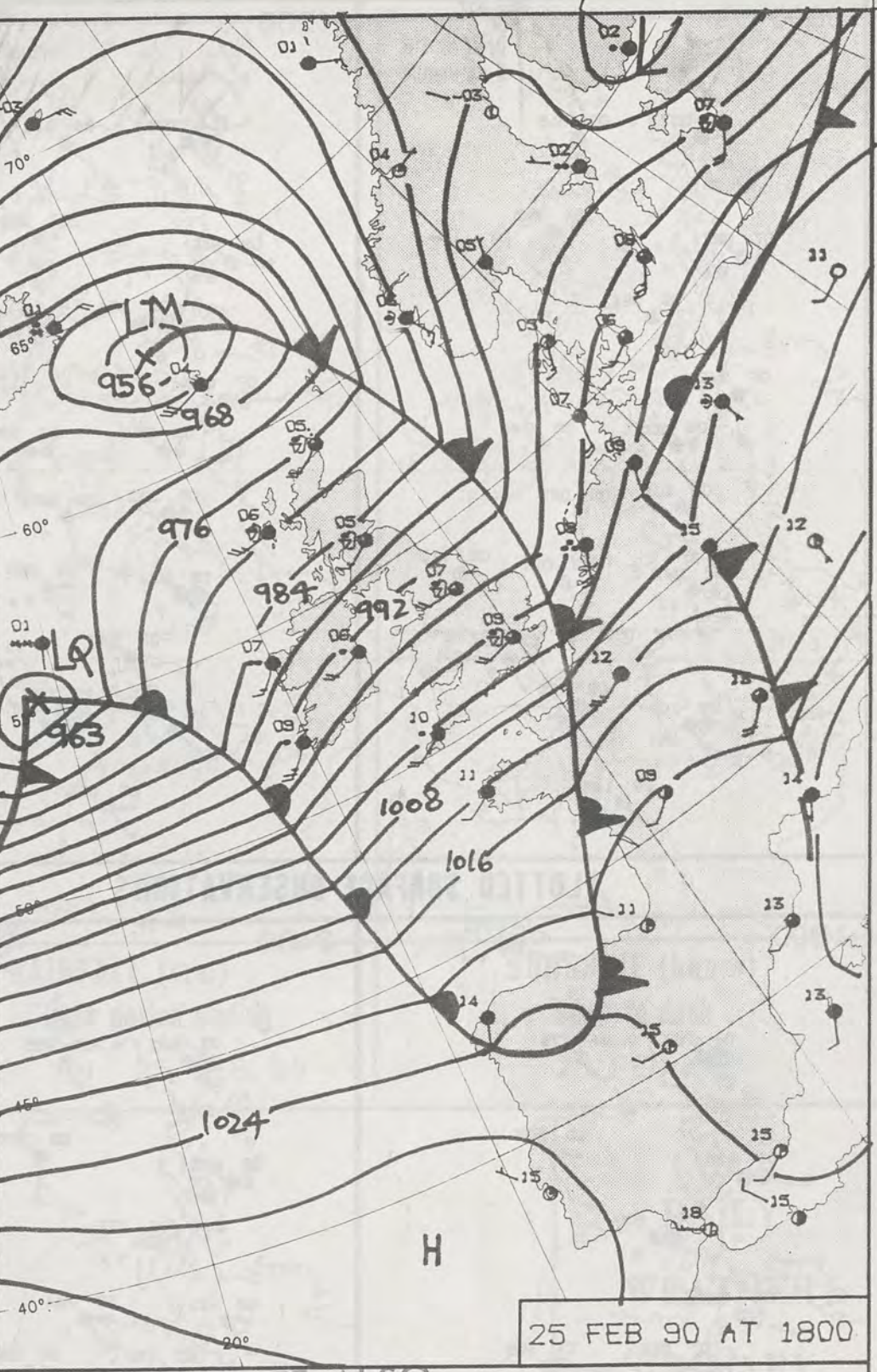
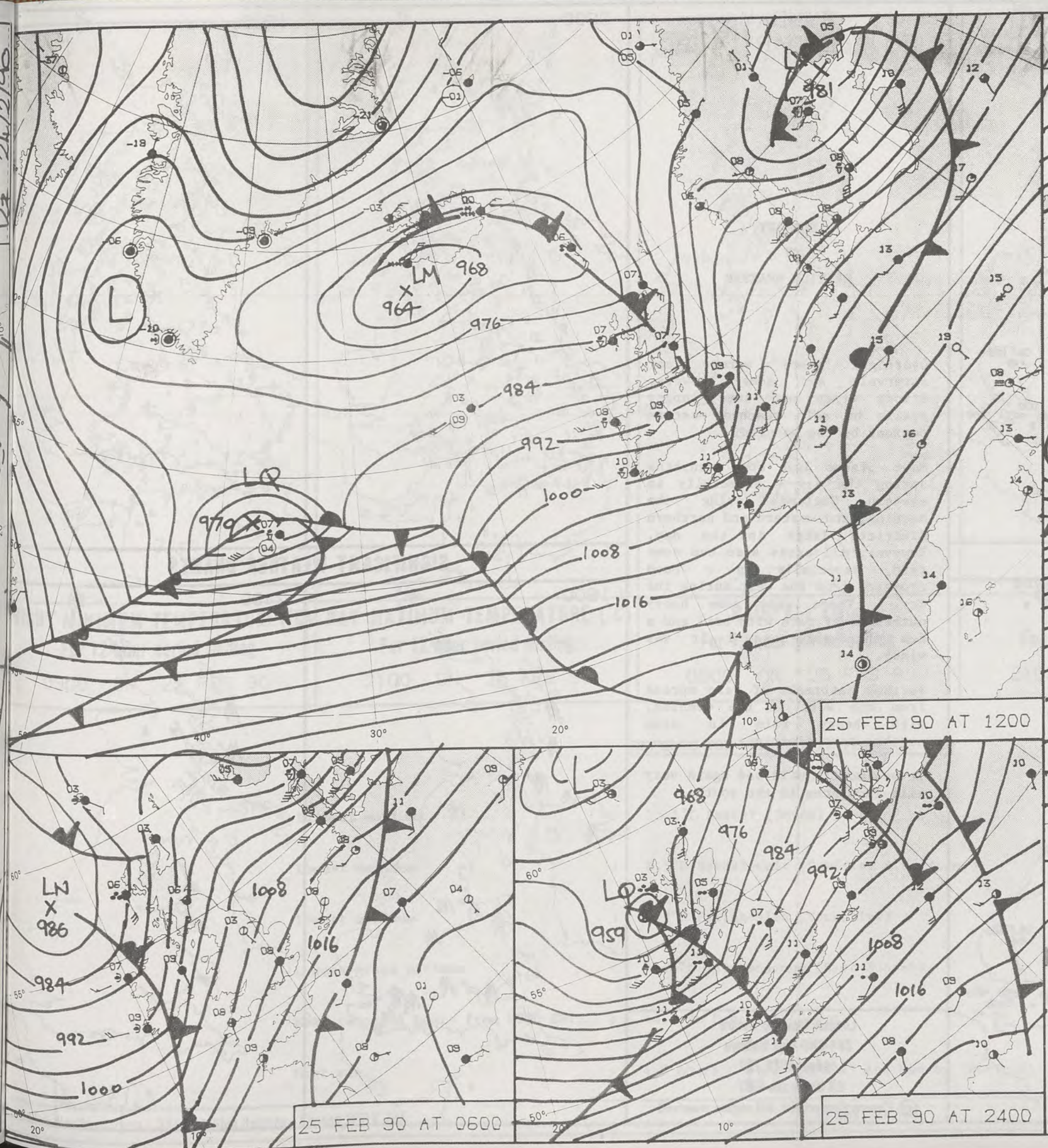


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12422 IR 24290



127 24/2/90



25 FEB 90 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

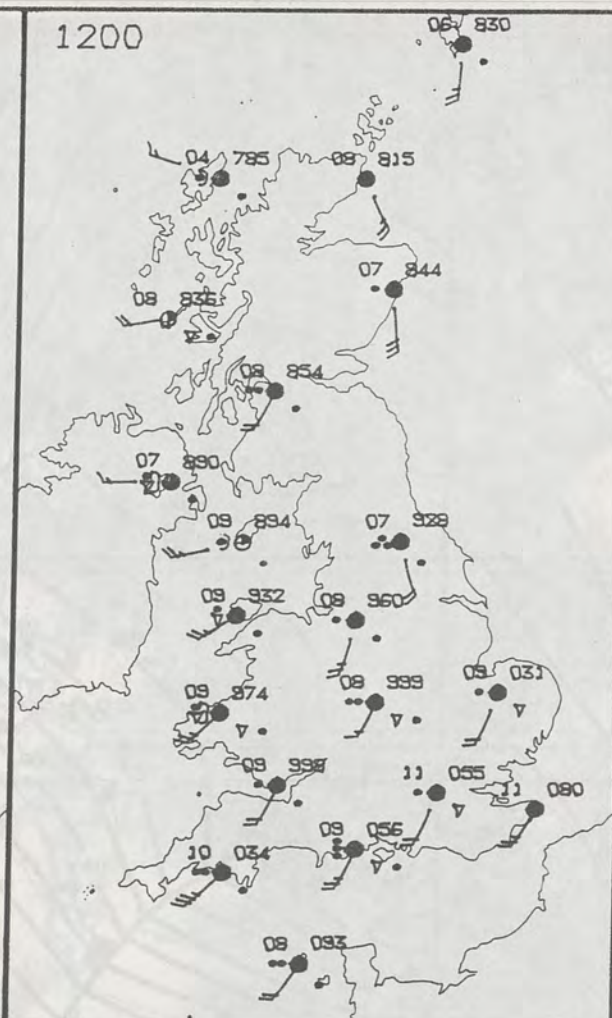
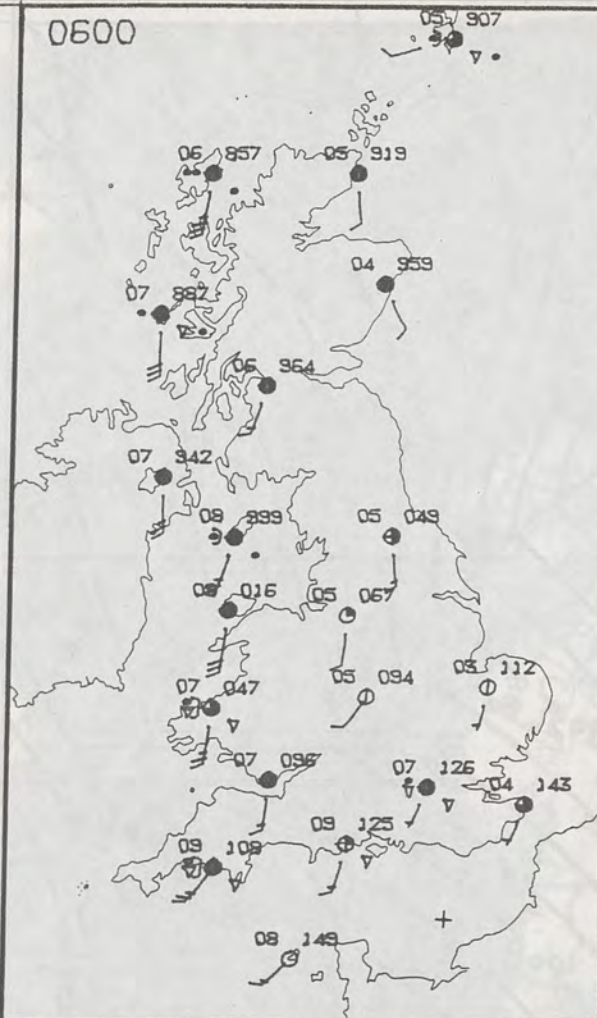
SUNDAY 25 FEBRUARY 1990

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METEOROLOGICAL OFFICE
06 MAR 1990
LIBRARY

Warm front Cold front Occlusion



SUNDAY
25 FEBRUARY 1990

SUMMARY
OF
BRITISH WEATHER

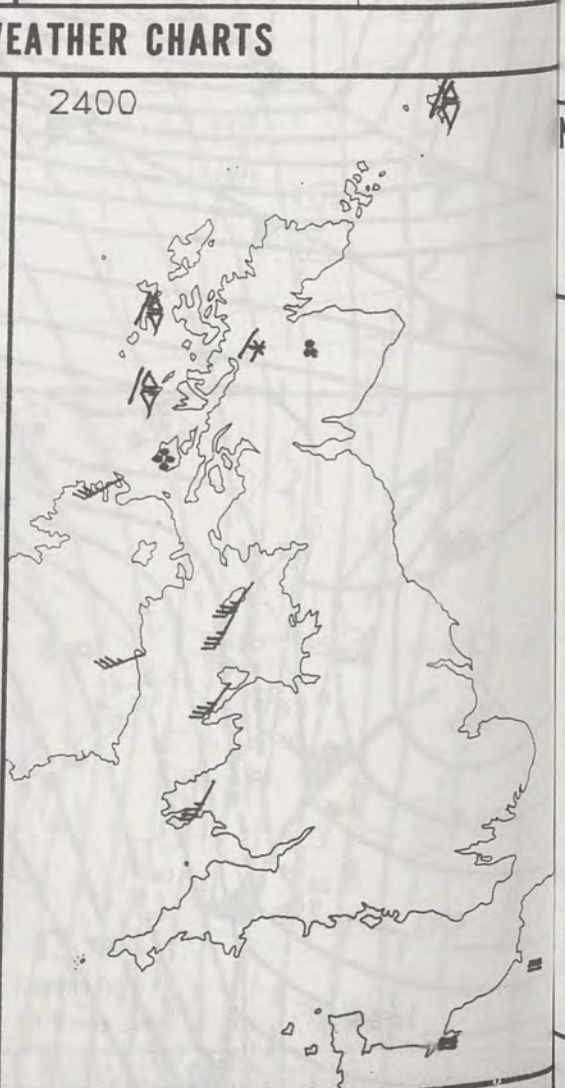
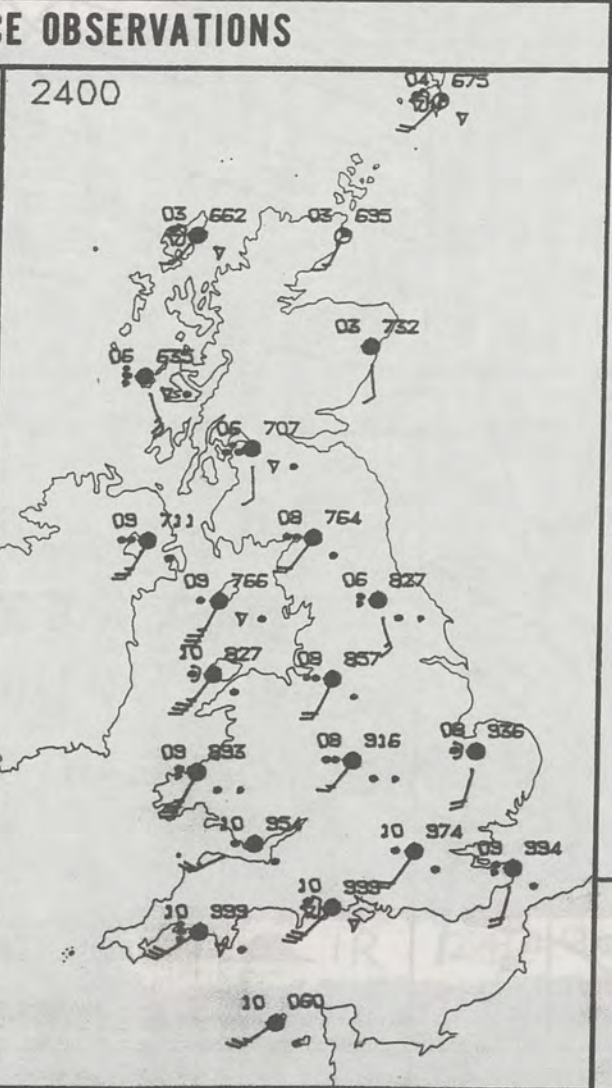
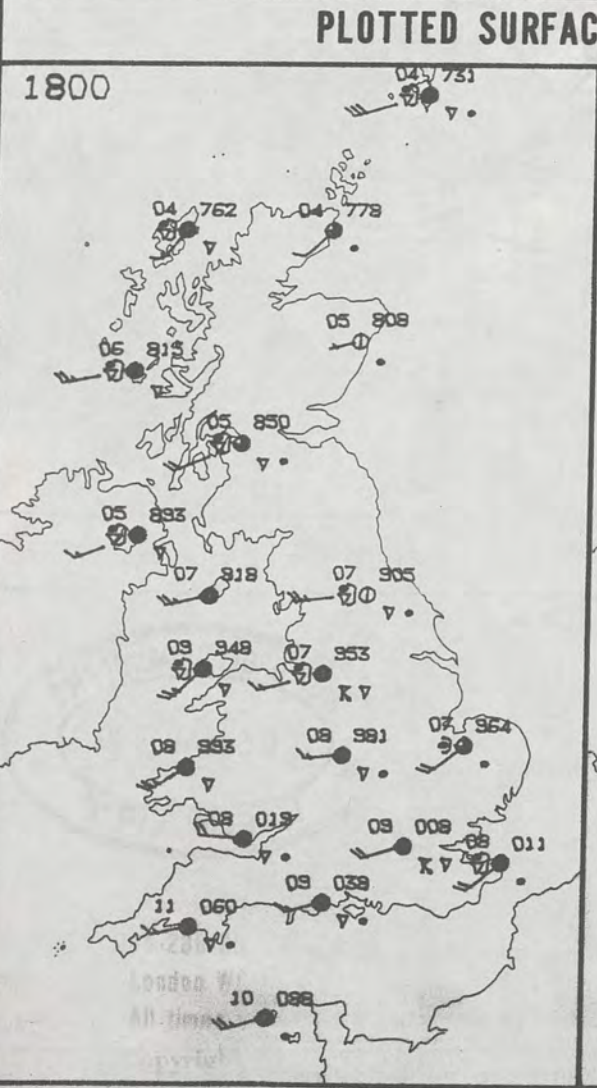
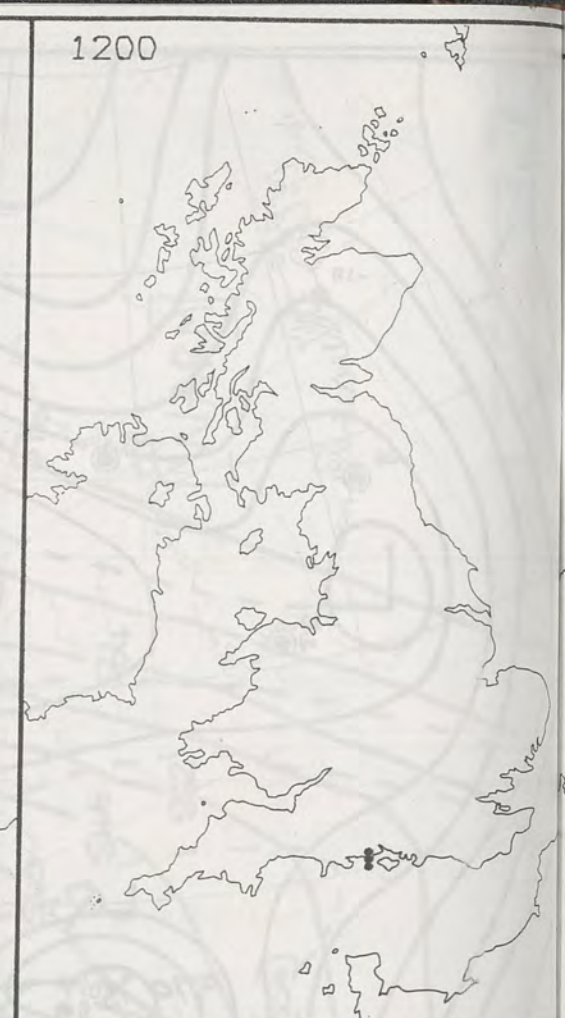
Overnight there were clear intervals and some showers. Strong winds and some longer spells of rain reached western regions by the morning.

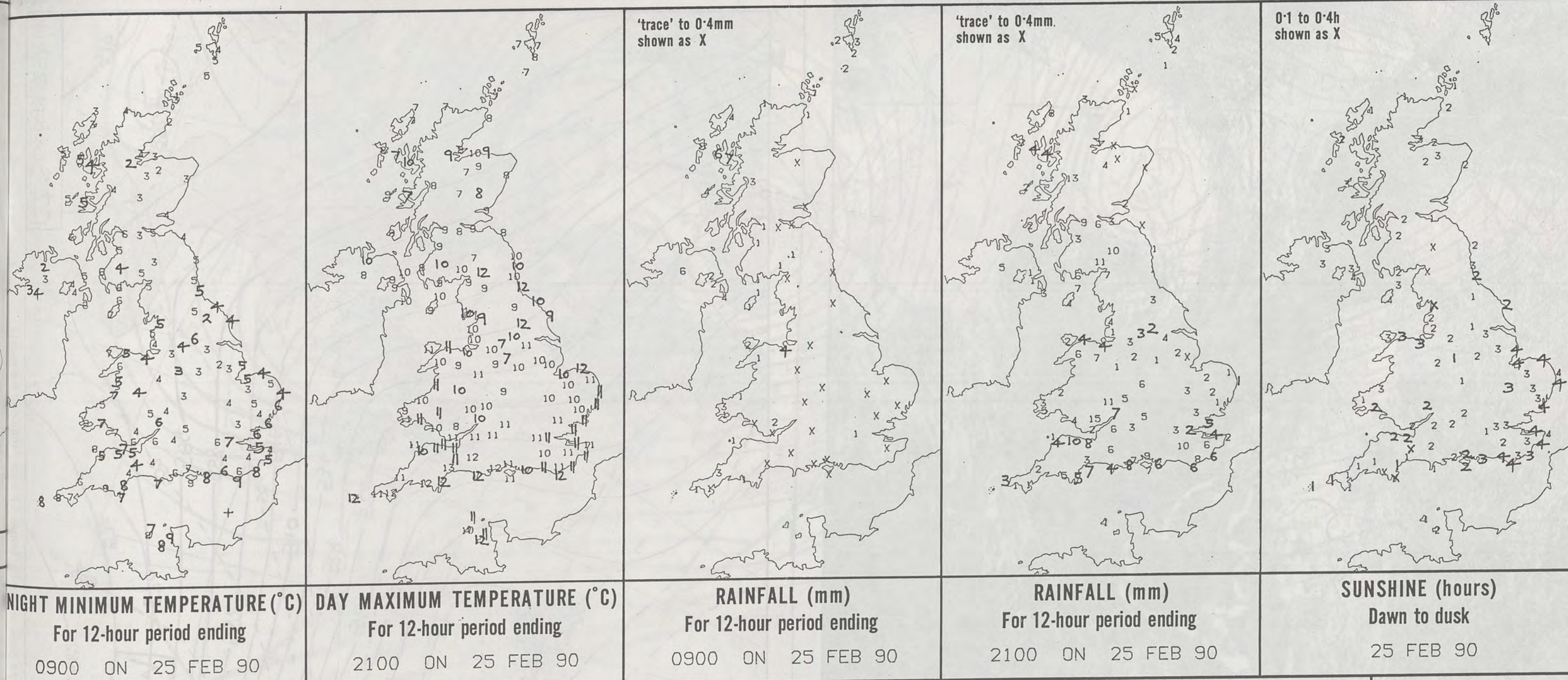
Most places had some sunshine during the day - especially in eastern England during the morning, and western and northern districts later in the day. However, all areas also had some rain, especially in a band crossing from the west during the day. There were some heavy outbreaks of rain with hail and a few thunderstorms and it was windy.

Further outbreaks of rain spread from the west in the evening, with heavy rain in some northwestern districts.

It was mostly mild and again very mild in places in the south.

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284-286 High Holborn
London WC1V 7HX
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EXTREMES FOR SUNDAY 25TH FEBRUARY 1990

Highest maximum	: 13.1°C Exeter (Devon)
Lowest maximum	: 6.5°C Eskdalemuir (Dumfries & Galloway)
Lowest minimum	: 1.8°C Fylingdales (Yorkshire)
Lowest grass minimum	: -1.6°C Herstmonceux (East Sussex)
Most rain (24 hours from 0900 GMT)	: 44.1 mm Pencelli (Powys)
Most sun	: 4.2 hours Clacton (Essex) and Hemsby (Norfolk)

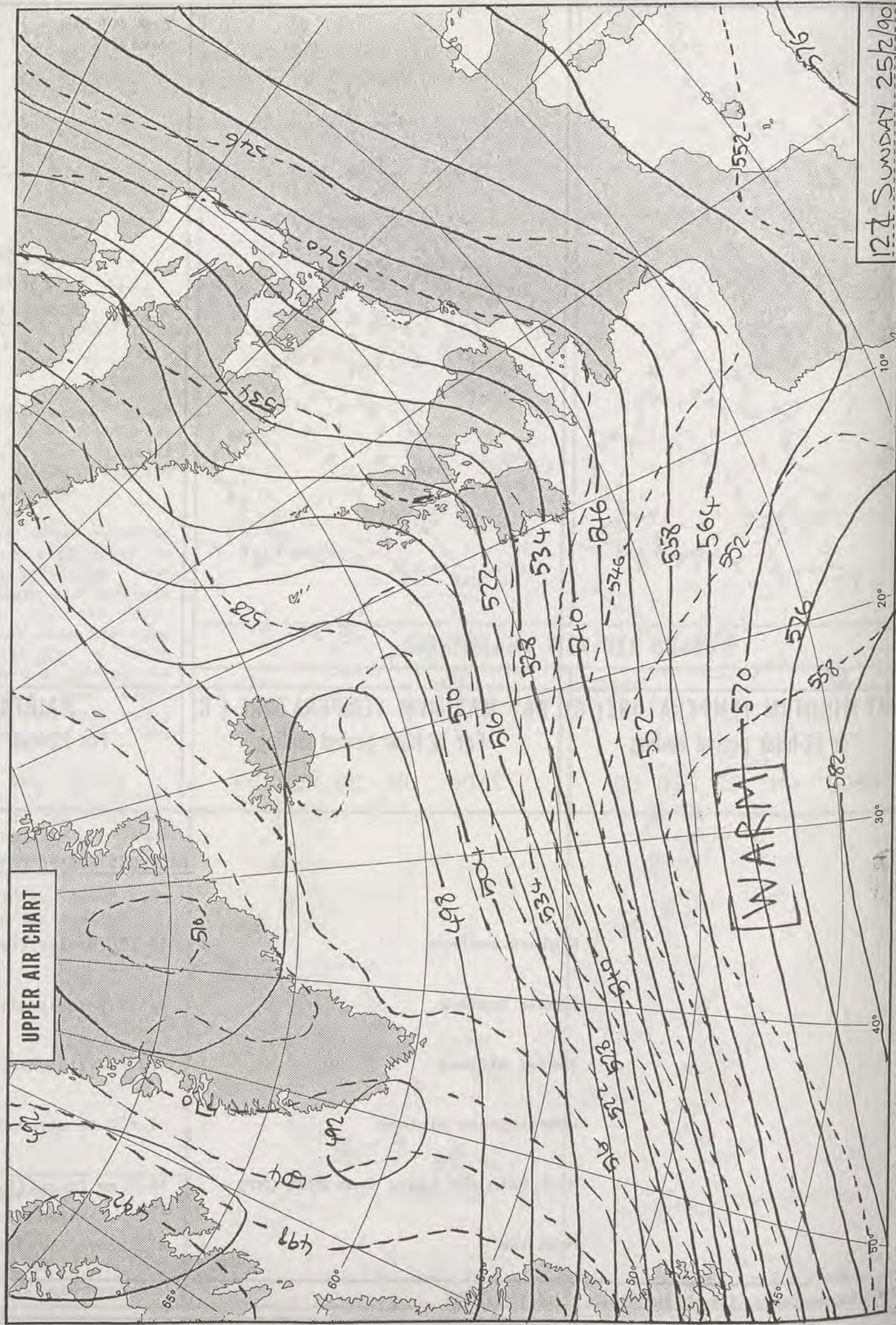
**DAILY
WEATHER
SUMMARY**

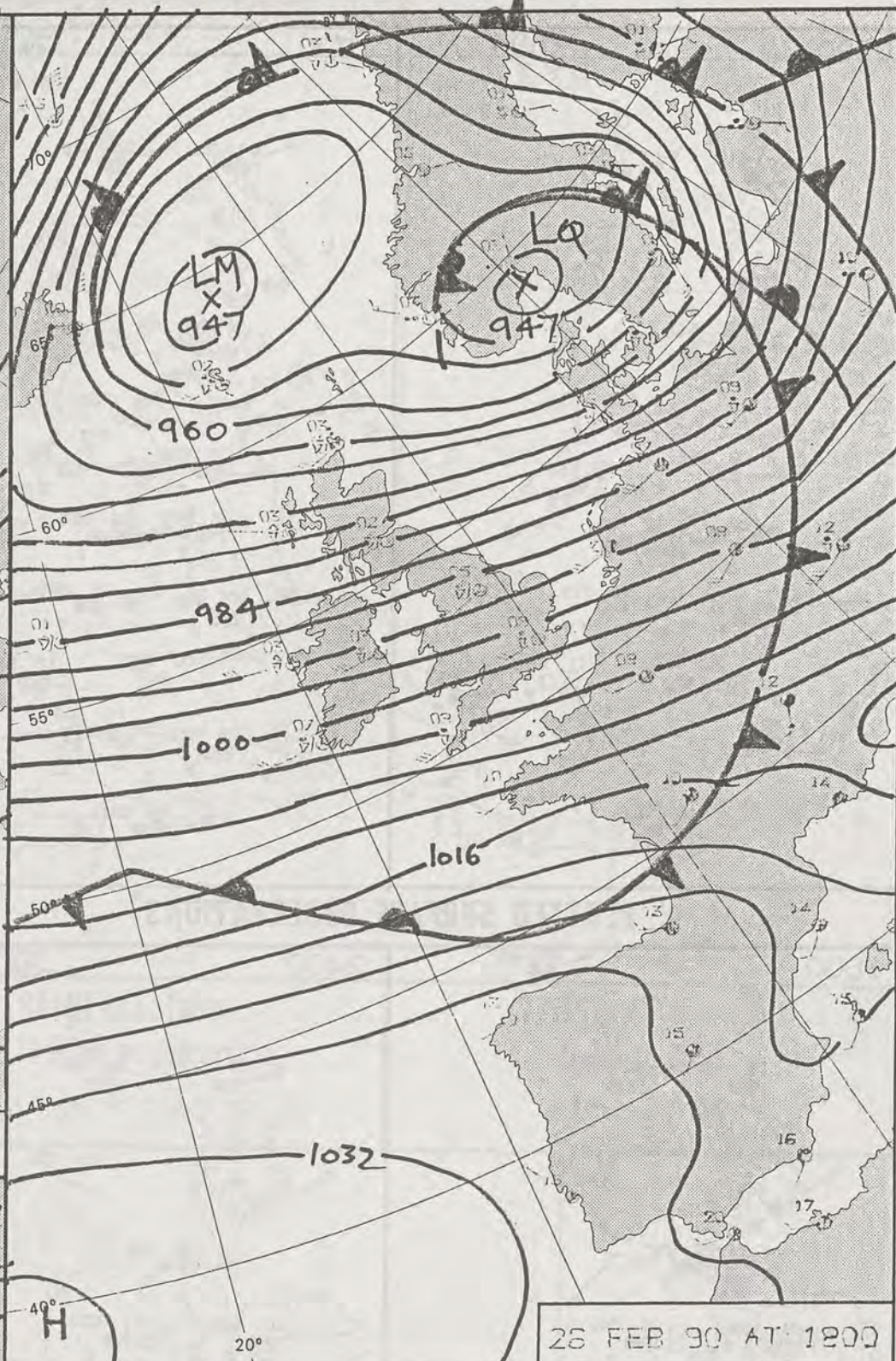
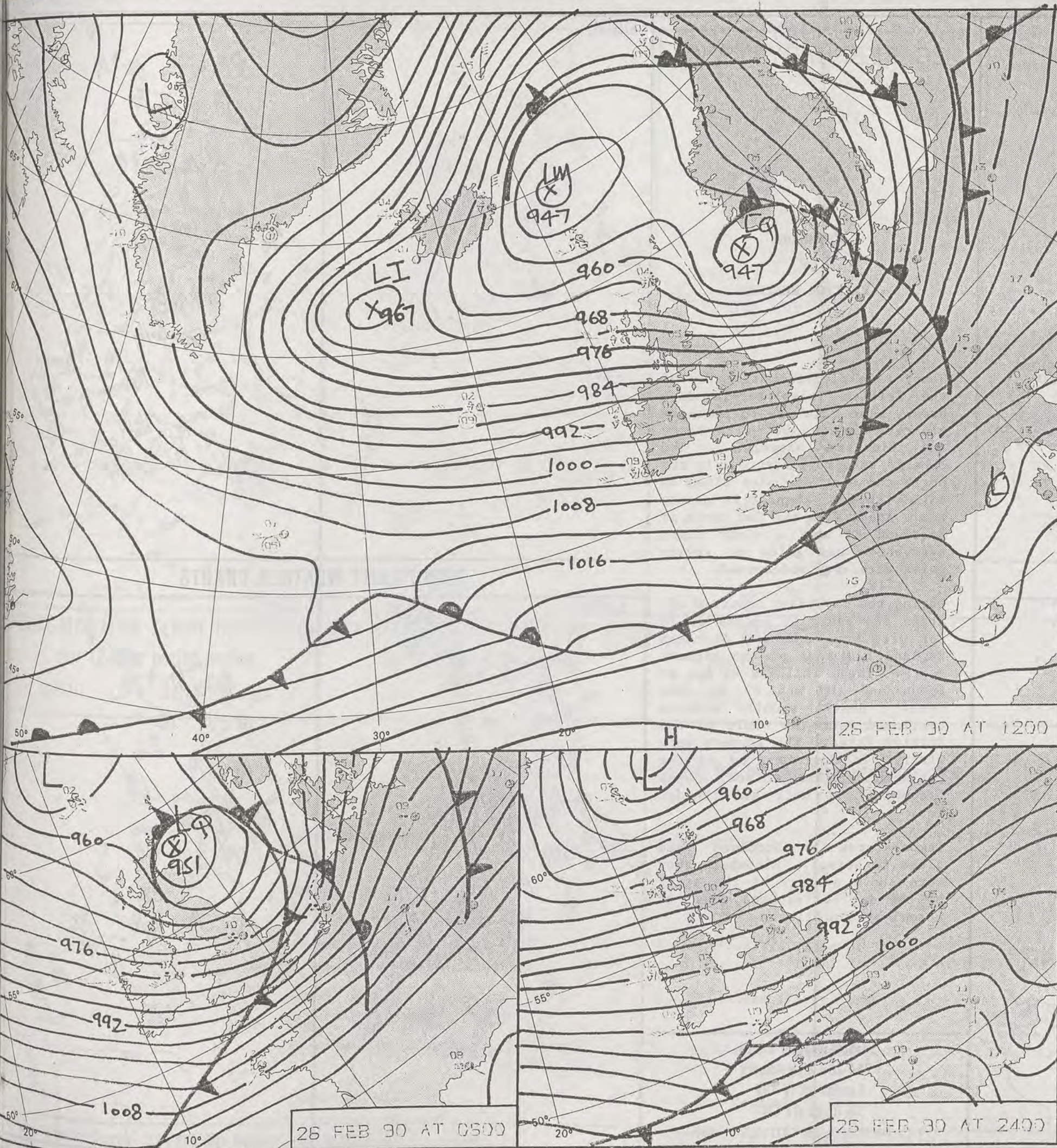


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0315Z IR 25/2/90

UPPER AIR CHART





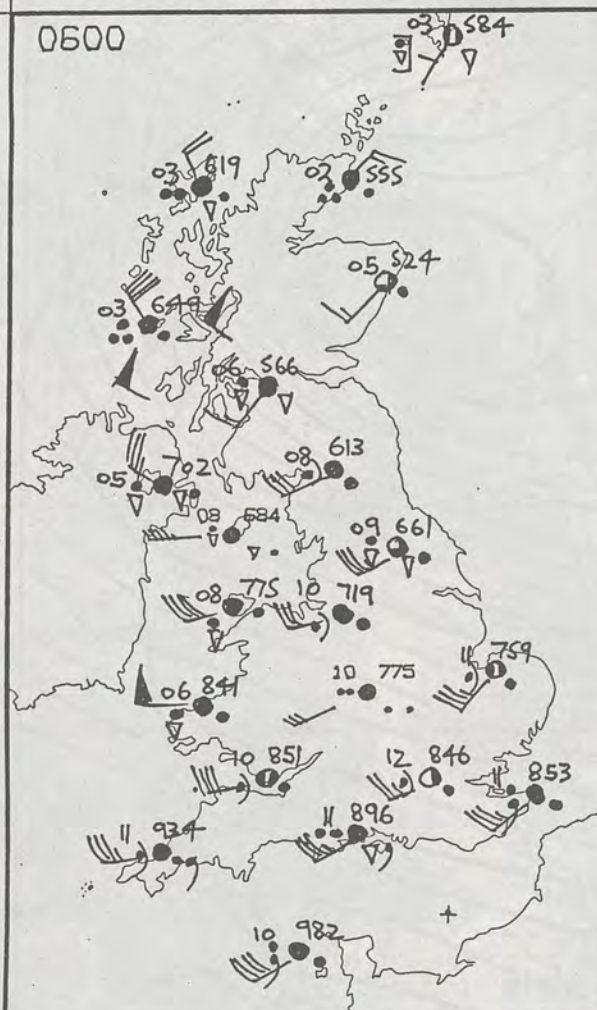
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
MONDAY 26 FEBRUARY 1990

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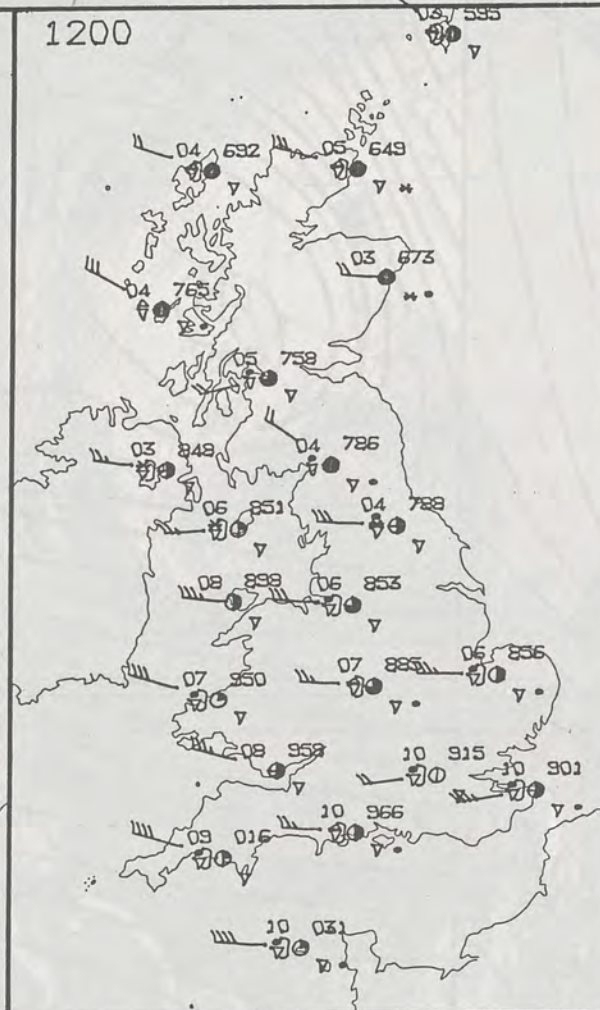
Legend:
Warm front (line with semicircles)
Cold front (line with triangles)
Occlusion (line with alternating semicircles and triangles)

METEOLOGICAL OFFICE
06M
LIBRARY

0600



1200



MONDAY
26 FEBRUARY 1990

SUMMARY
OF
BRITISH WEATHER

Heavy rain cleared most parts of the British Isles before day-break. The rain was followed by clearer weather, but with heavy and blustery showers. The showers were more frequent in the north and east and were often of hail with some thunder in places too. Apart from the far north of Scotland it was a windy night everywhere and gales or severe gales were very widespread.

During the day gales affected all areas and gusts in excess of 70 mph were very common. Northern England had some of the highest gusts. These included 98 mph at Leeds and 100 mph at St Abbs Head. Heavy, squally showers continued over the whole of the British Isles. The showers were wintry, falling as snow on the northern hills, and were frequently of hail and thunder too.

Temperatures in Scotland were close to normal. Elsewhere they were above average at the start of the day but dropped close to normal by lunchtime.

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

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0600

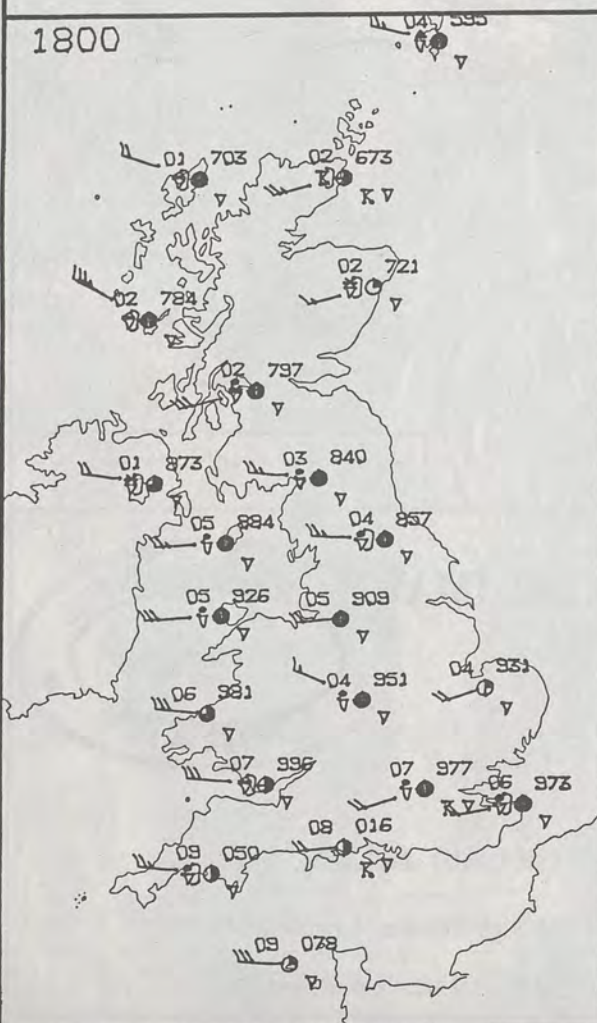


1200

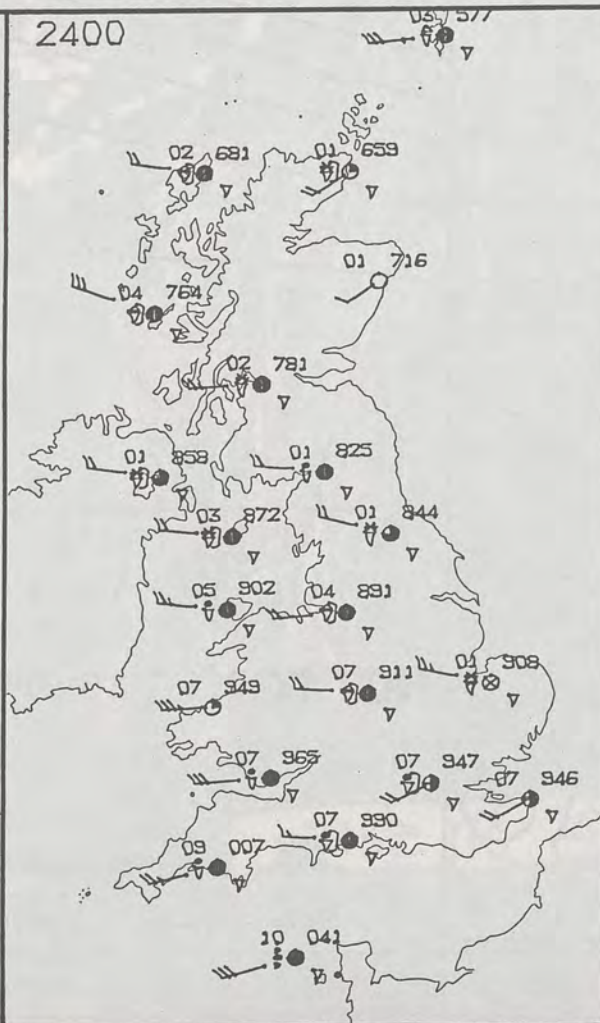


PLOTTED SURFACE OBSERVATIONS

1800



2400



SIGNIFICANT WEATHER CHARTS

1800



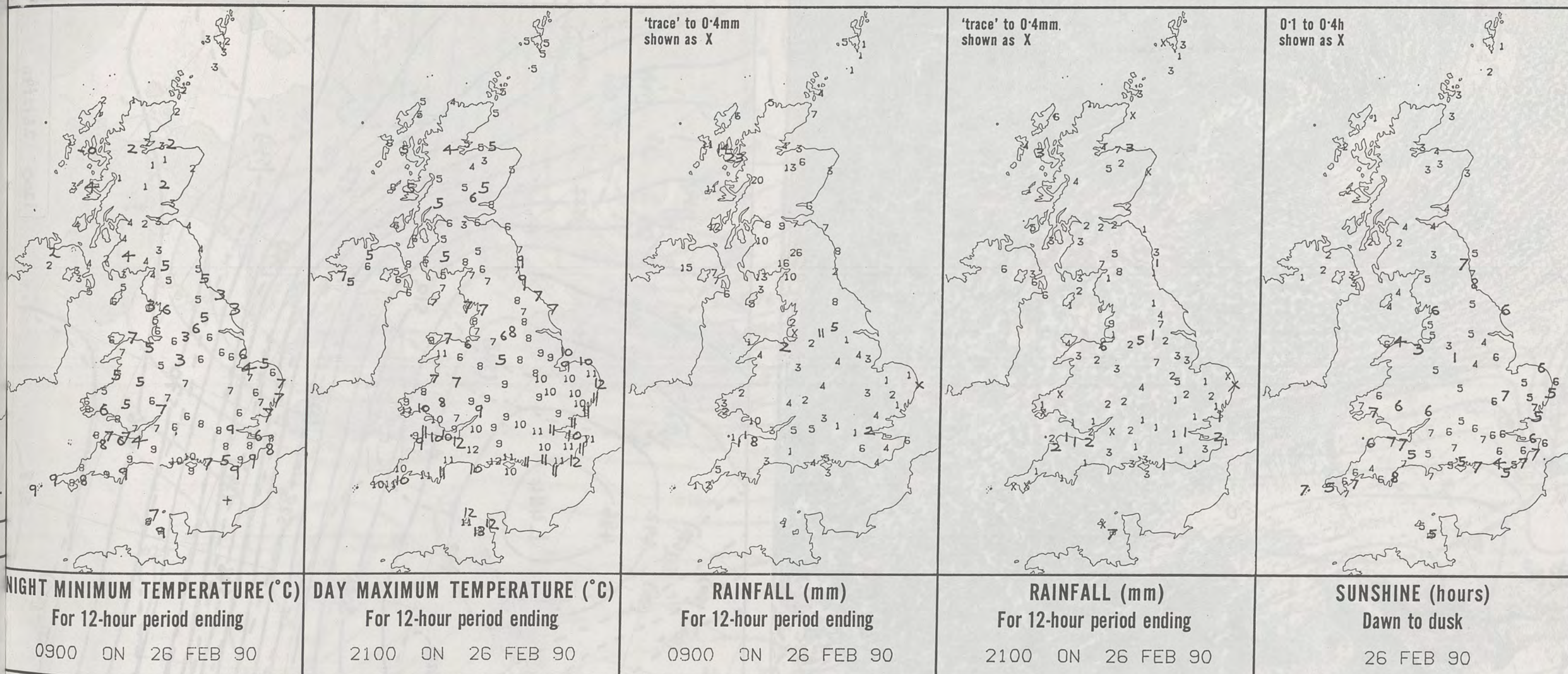
2400



NIGHT

03

London W



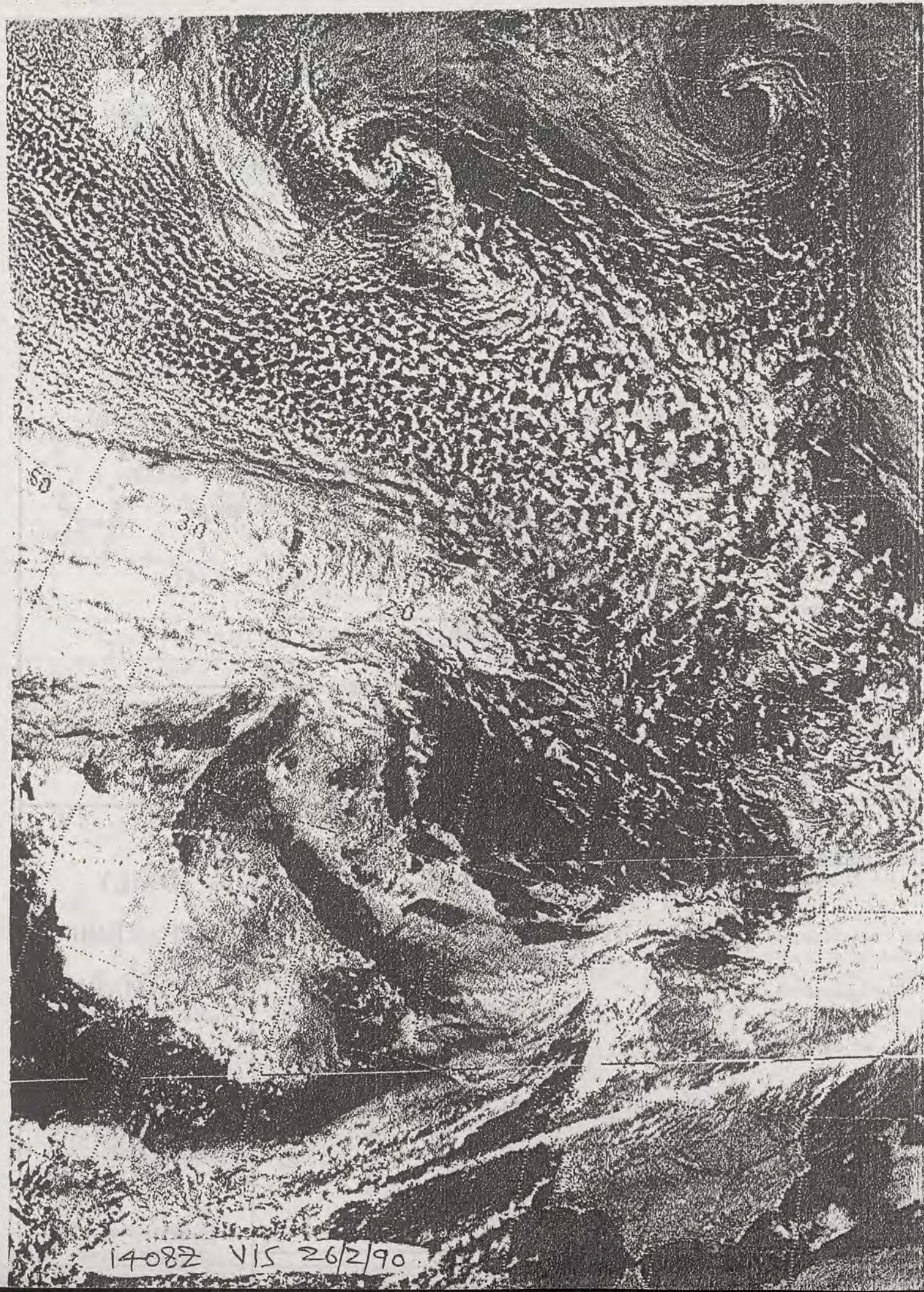
EXTREMES FOR MONDAY 26TH FEBRUARY 1990

Highest maximum	: 12.6°C Jersey
Lowest maximum	: 3.2°C Salsburgh (East of Glasgow)
Lowest minimum	: -0.1°C Broadford (Isle of Skye)
Lowest grass minimum	: -1.0°C Kinloss (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 30.6 mm Glenlee (Dumfries & Galloway)
Most sun	: 8.4 hours Teignmouth (Devon)

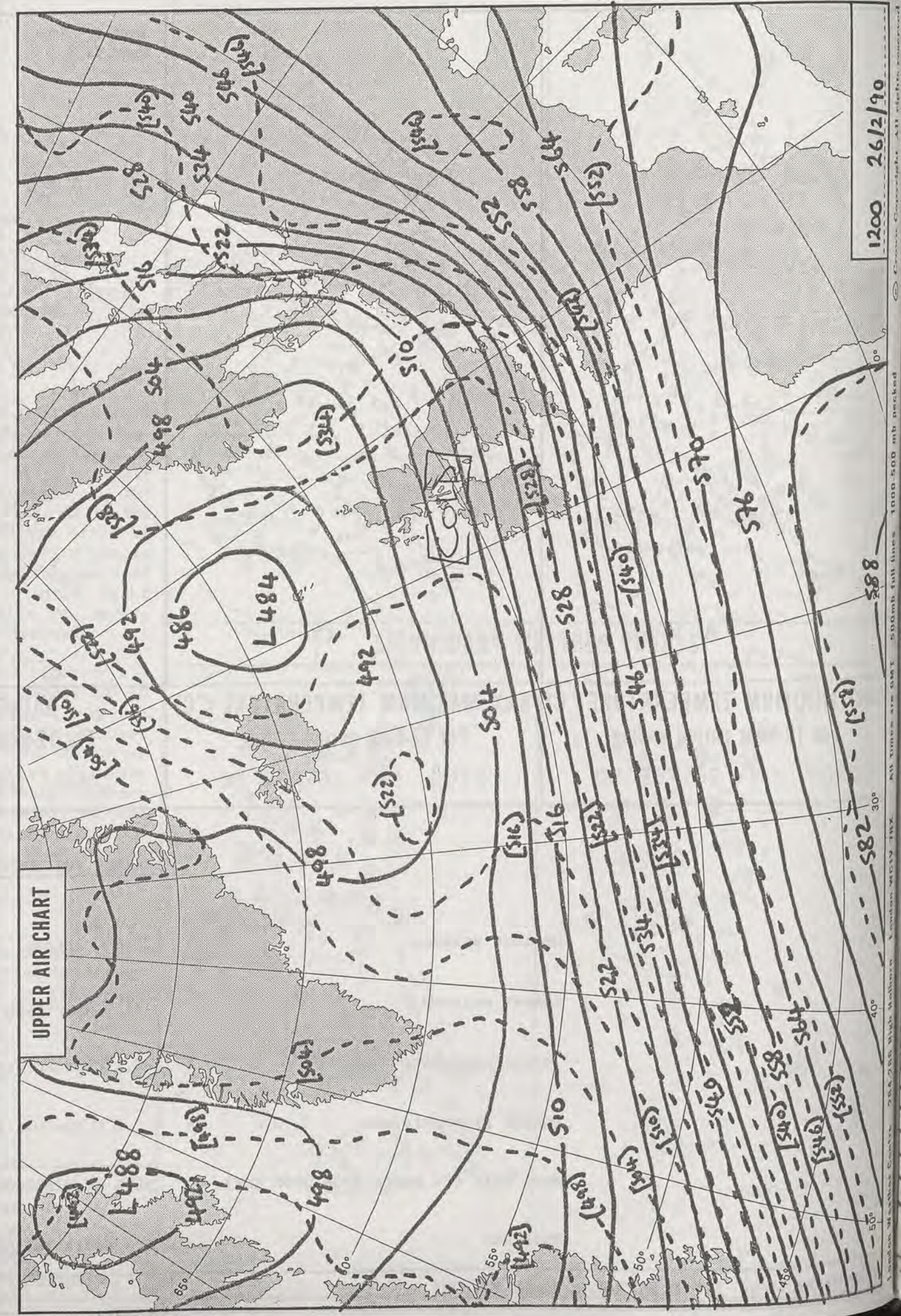
**DAILY
WEATHER
SUMMARY**



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1408Z VIS 26/2/90



1200 26/2/90

588

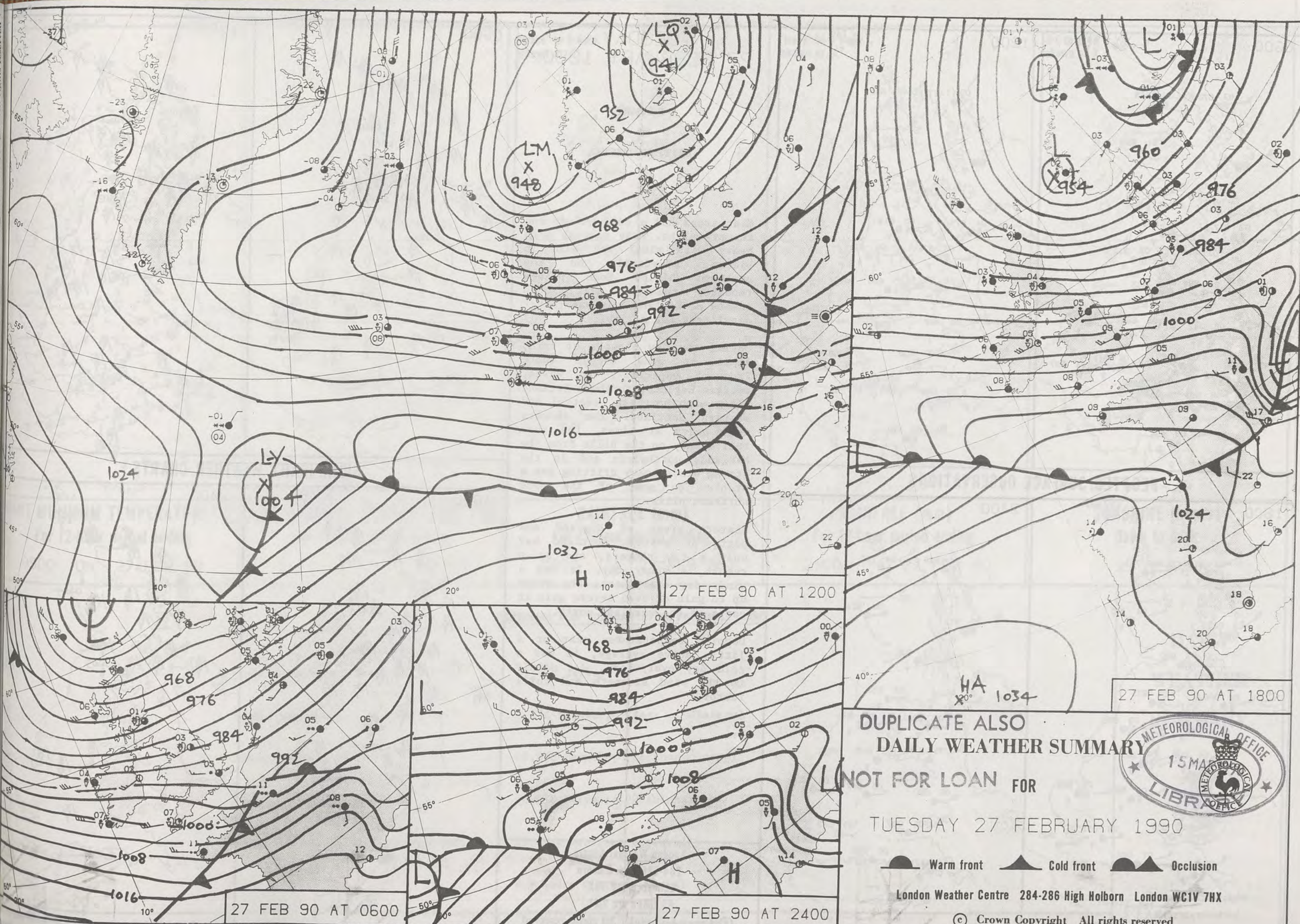
(158)

582

(153)

582

(153)



27 FEB 90 AT 1200

27 FEB 90 AT 0600

27 FEB 90 AT 2400

27 FEB 90 AT 1800

DUPLICATE ALSO
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

TUESDAY 27 FEBRUARY 1990

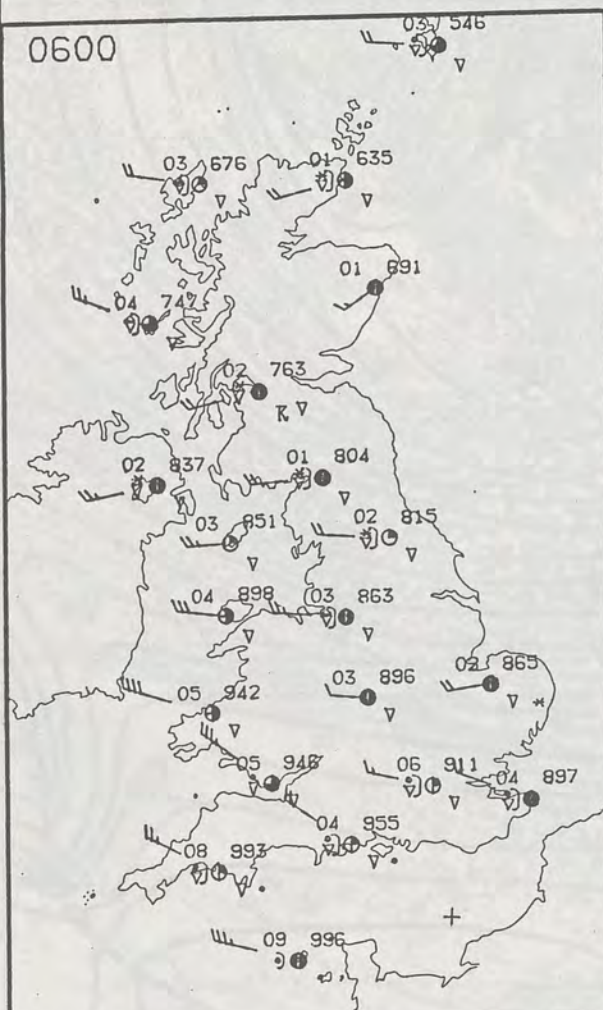
Warm front Cold front Occlusion

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

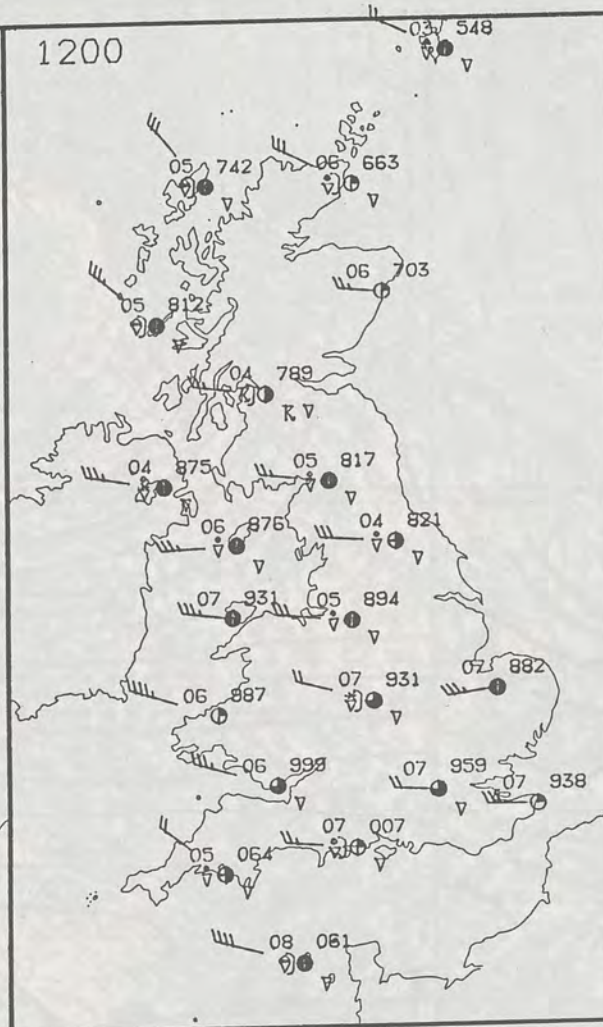
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0600

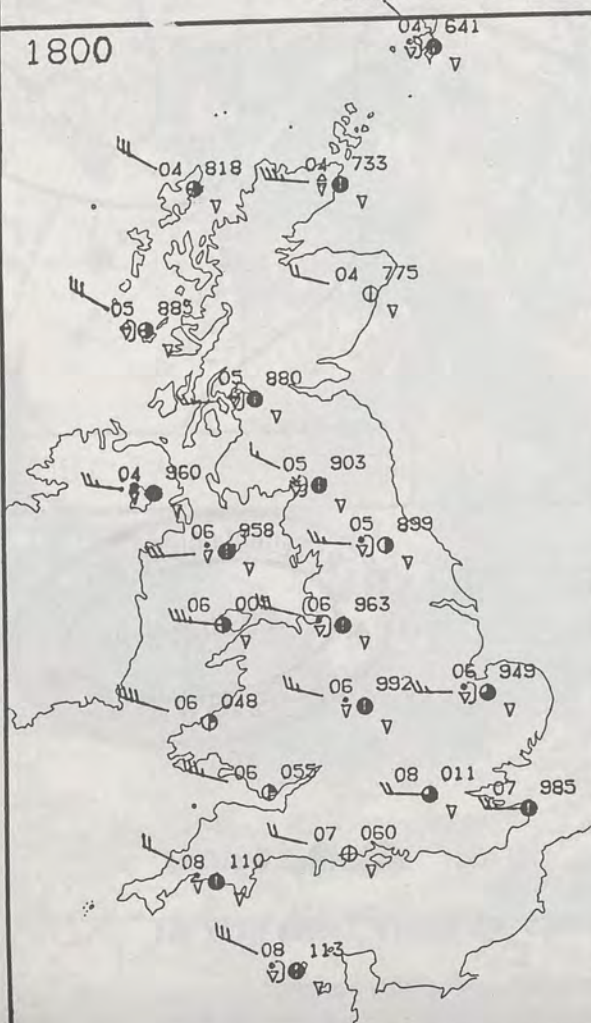


1200

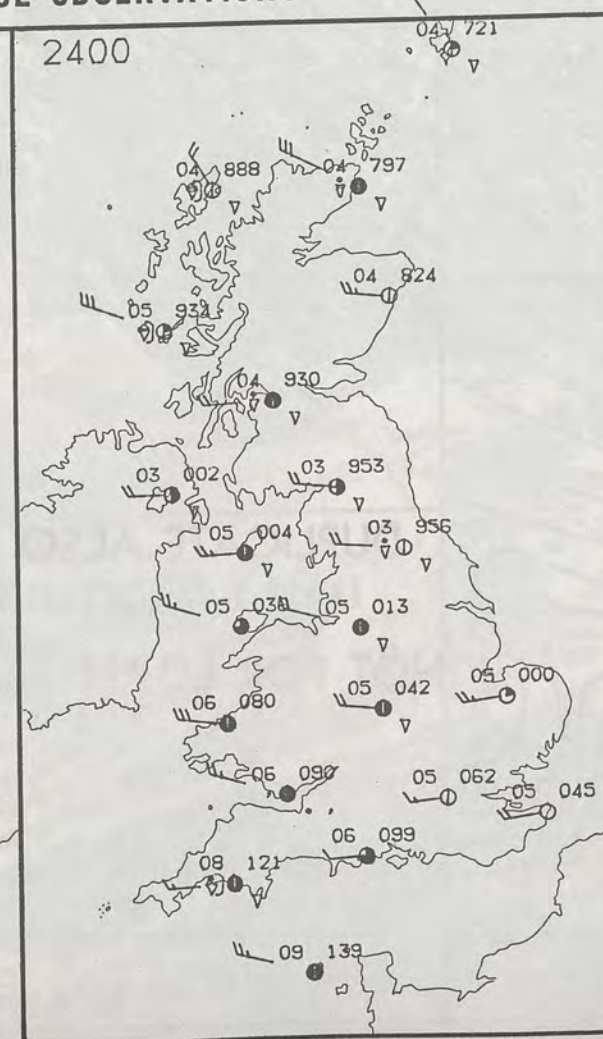


PLOTTED SURFACE OBSERVATIONS

1800



2400

TUESDAY
27 FEBRUARY 1990SUMMARY
OF
BRITISH WEATHER

Most areas had a cold, windy and showery night. Many showers were heavy with sleet and snow in places, especially on the northern hills. Some places reported thunder, near south coasts of England rain was rather persistent for a time.

During the day showers of rain, sleet or snow became quite frequent especially in Wales, western England, Northern Ireland along with northern, central and western Scotland. The showers were heavy at times, the snow fell mainly on the hills from the Midlands northwards and in the strong winds heavy drifting was a problem on some of the more northern hills.

Eastern areas of England and parts of eastern Scotland had only a few showers, and as a result, a sunny day. It was a windy day everywhere, the winds up to gale or even severe gale in parts of the west and north.

Despite temperatures near or a little above average, it was a cold day everywhere, due mainly to the wind strength and chill factor.

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

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0600



1200

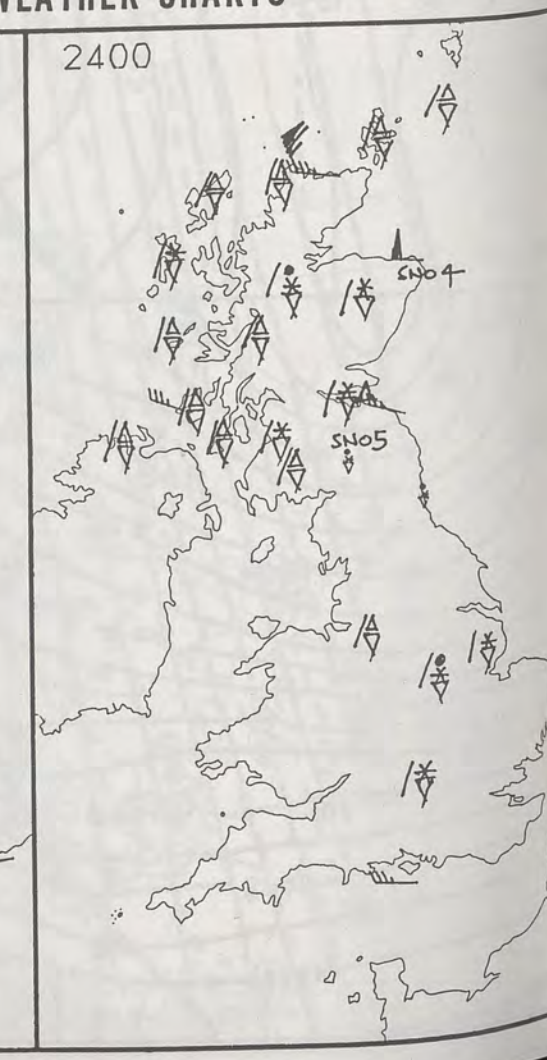


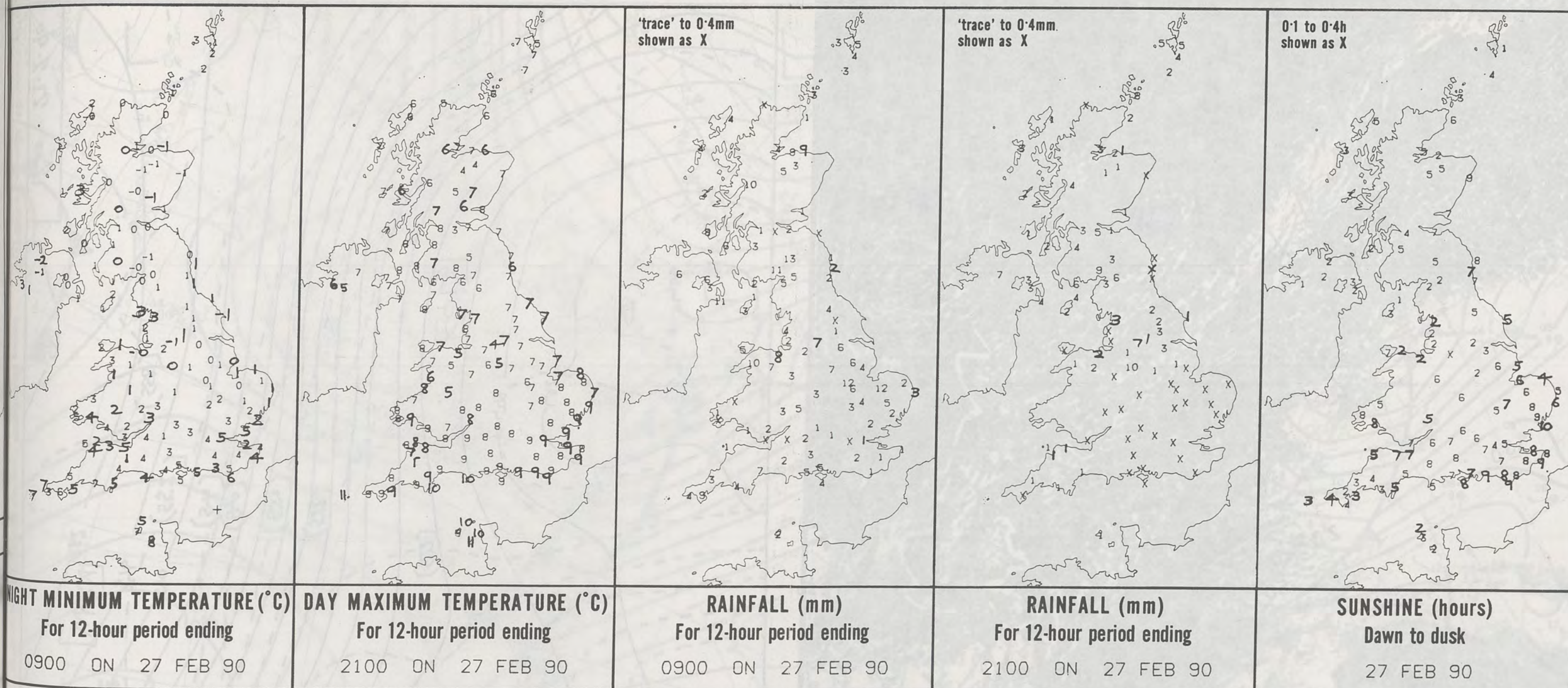
SIGNIFICANT WEATHER CHARTS

1800



2400





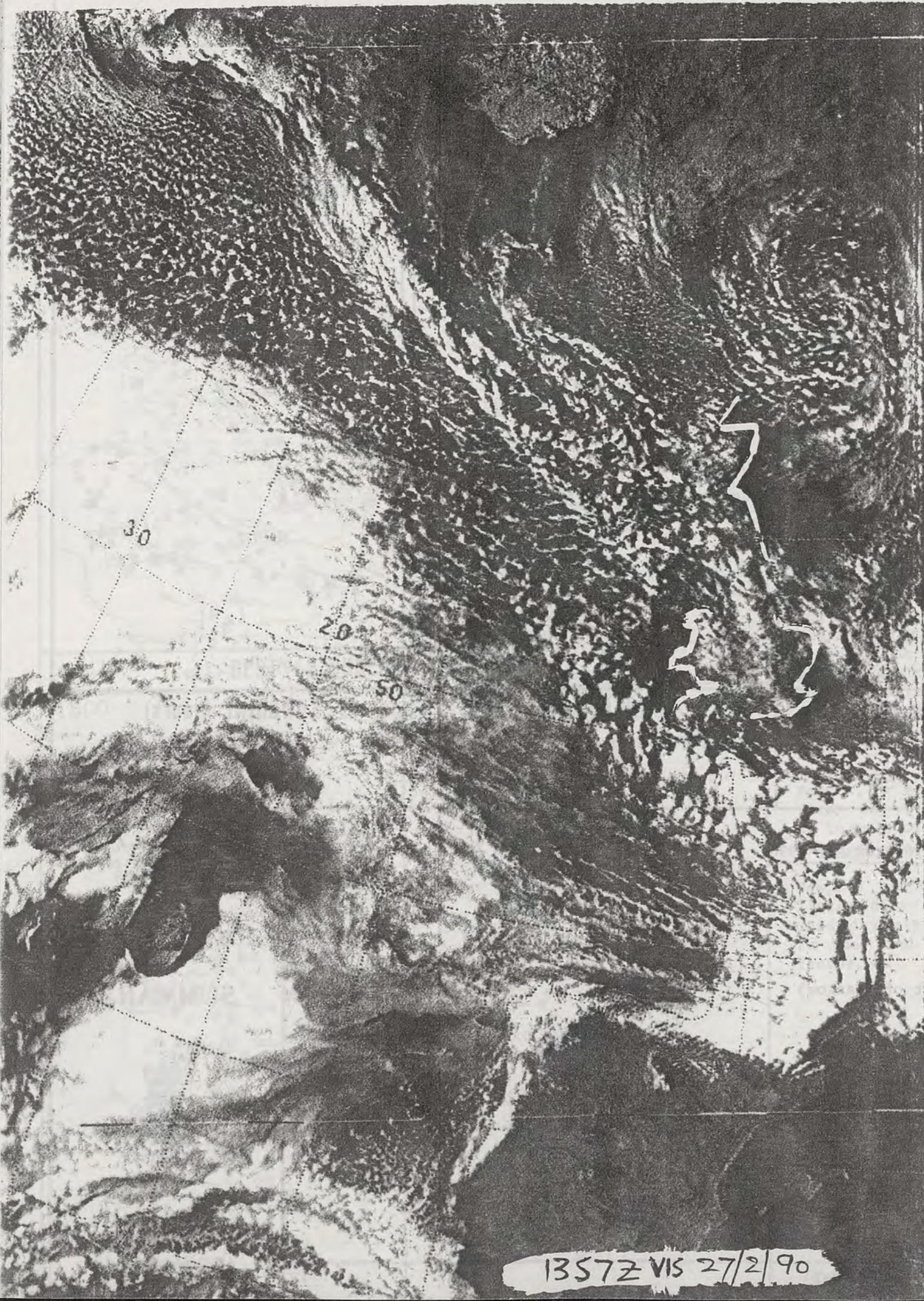
EXTREMES FOR TUESDAY 27TH FEBRUARY 1990

Highest maximum	: 11.4°C Jersey
Lowest maximum	: 3.2°C Salsburgh (East of Glasgow)
Lowest minimum	: -2.0°C Carmoney (Co Londonderry)
Lowest grass minimum	: -4.0°C Aviemore (Highland)
Most rain (24 hours from 0900 GMT)	: 25.0 mm Bastreet (Cornwall)
Most sun	: 9.9 hours Clacton (Essex)

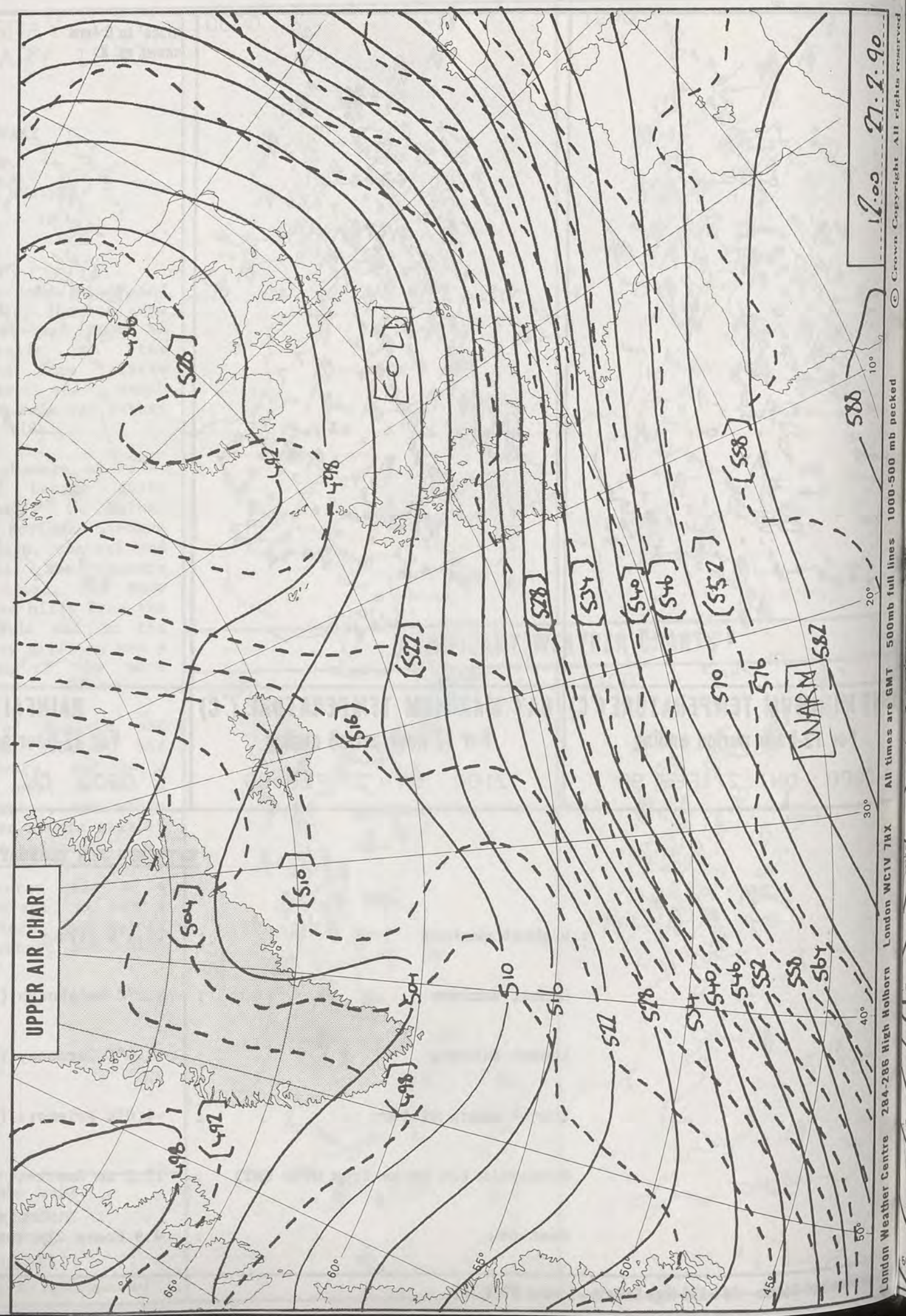
**DAILY
WEATHER
SUMMARY**



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1357Z VIS 27/2/90



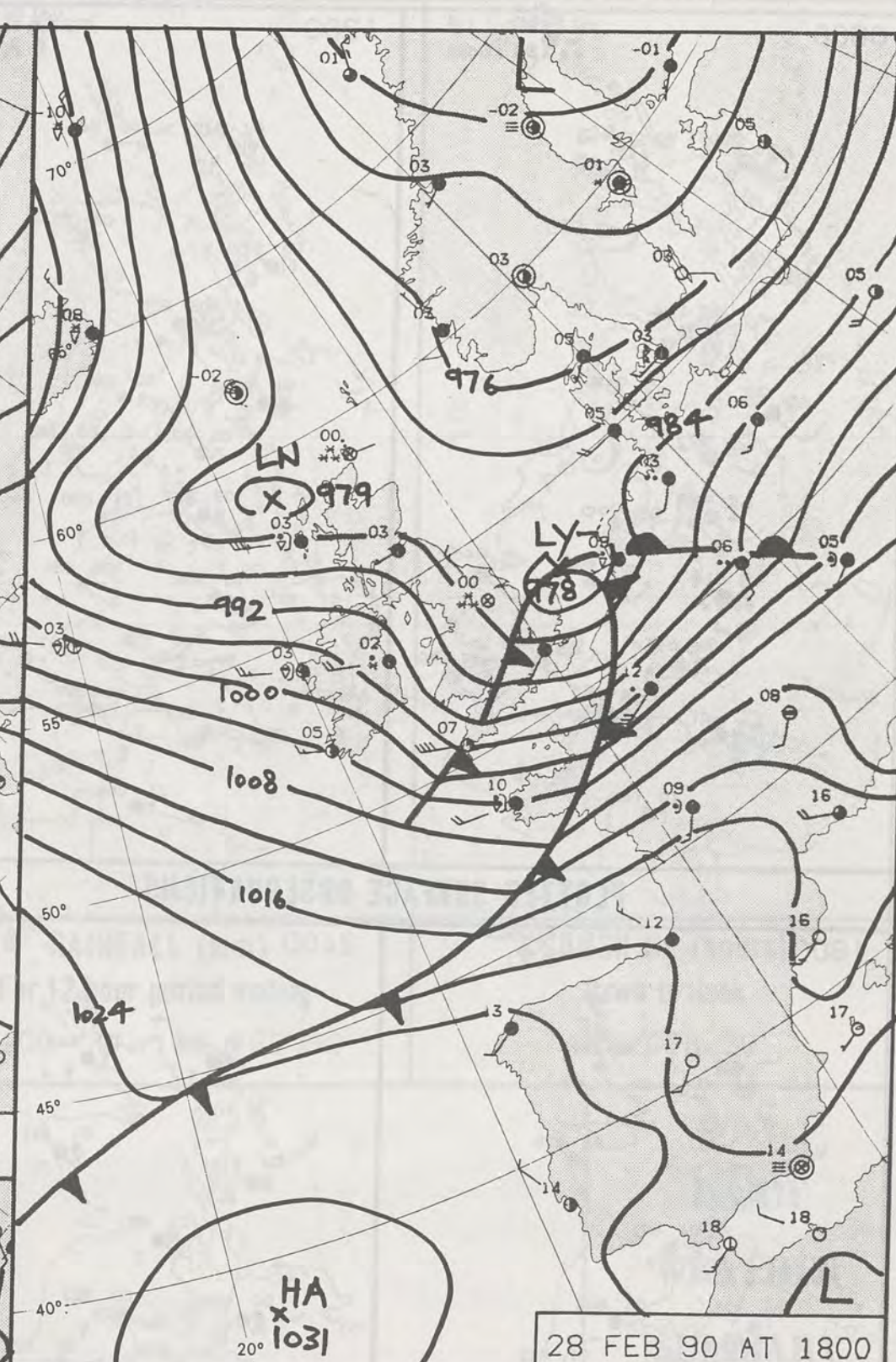
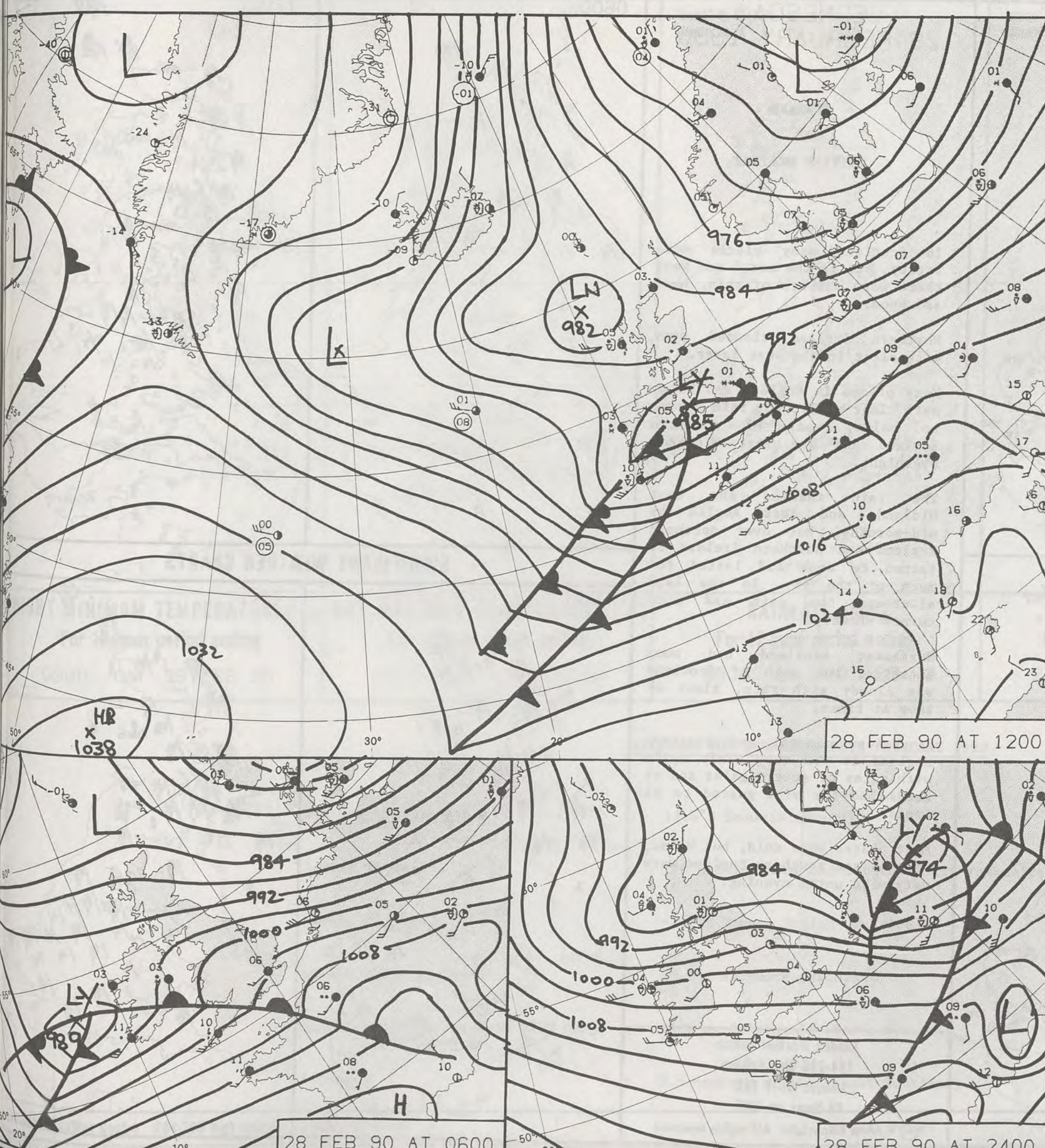
12.00 21.2.90

588

30°

40°

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



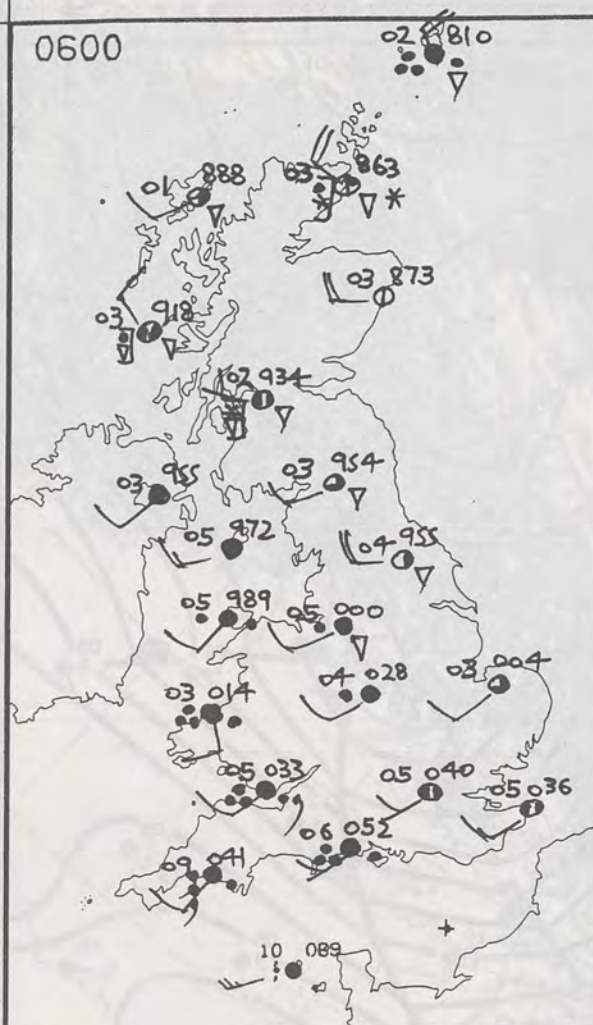
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN FOR
WEDNESDAY 28 FEBRUARY 1990

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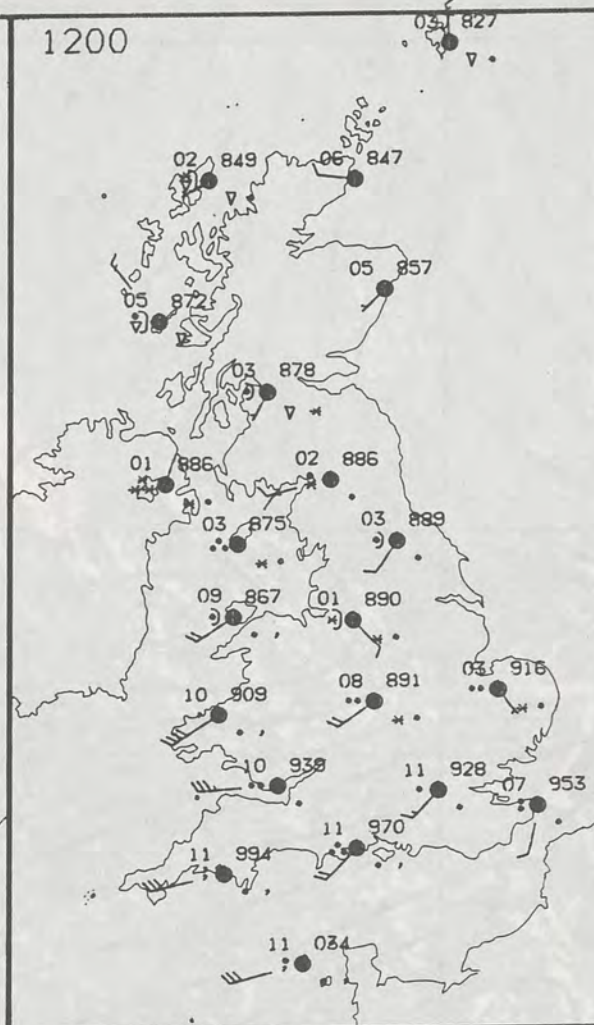
Legend:
Warm front (solid line with triangles)
Cold front (solid line with triangles pointing opposite direction)
Occlusion (solid line with triangles pointing in same direction)

Met Office Library stamp: METEOROLOGICAL DEPT, 15 MAR 1990, LIBRARY

0600

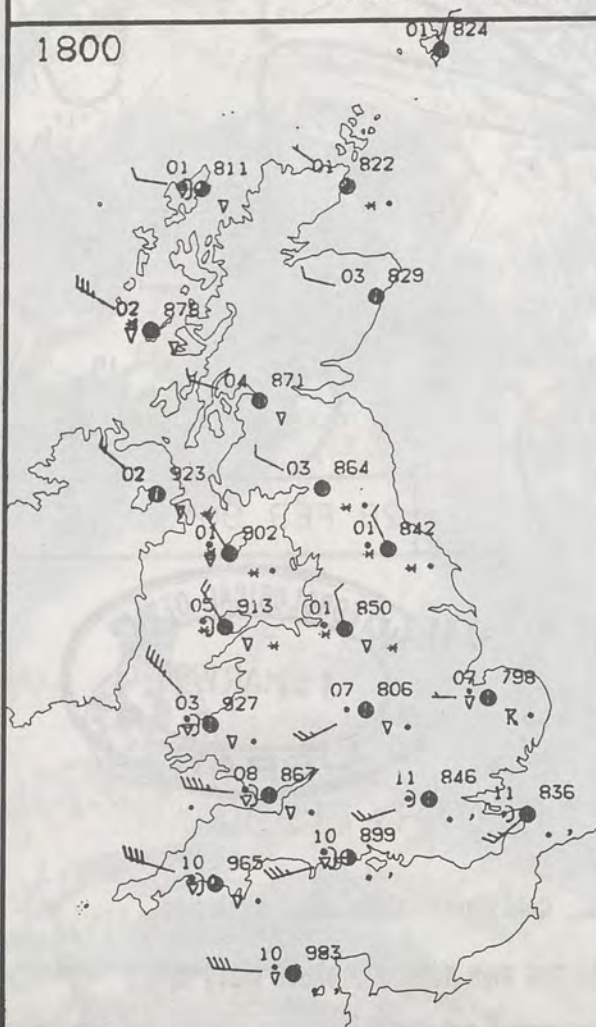


1200

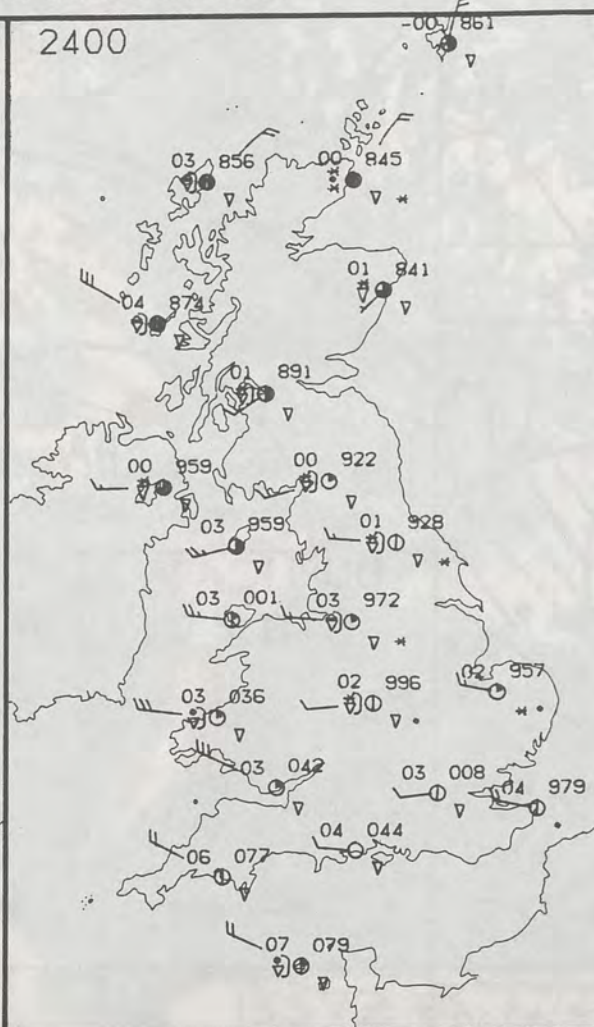


PLOTTED SURFACE OBSERVATIONS

1800



2400

WEDNESDAY
28 FEBRUARY 1990SUMMARY
OF
BRITISH WEATHER

In Scotland many places were frosty, but in the north and west there were showers of rain, hail and snow.

Northern Ireland clouded over with sleet in the west later.

Many places in England and Wales were clear early, but rain spread to Wales, much of southern England and the West Midlands overnight.

The rain reached the East Midlands and East Anglia by mid-morning, but over northern England and Northern Ireland it turned to snow and lasted for much of the day. In the late afternoon the rain and snow turned showery.

Northeast Scotland had some sunshine, but much of Scotland was cloudy with rain, sleet or snow at times.

In Wales, central and southern England it was very windy again with gales or severe gales and at Lands End the wind gusted to 81 knots.

Most places were cold, but Wales, central and southern England were very mild until evening.

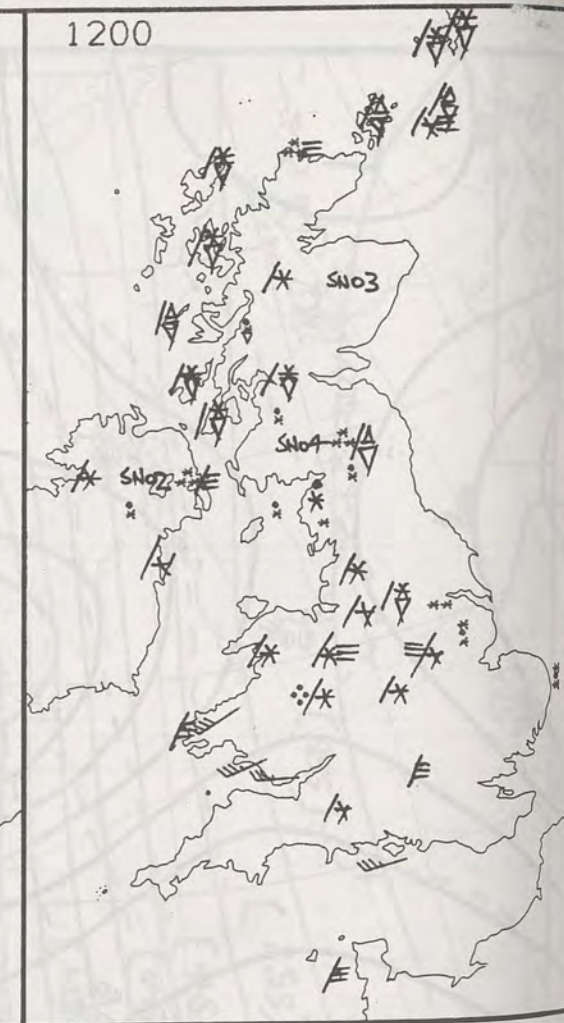
London Weather Centre
284-286 High Holborn
London WC1V 7HX
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0600



1200

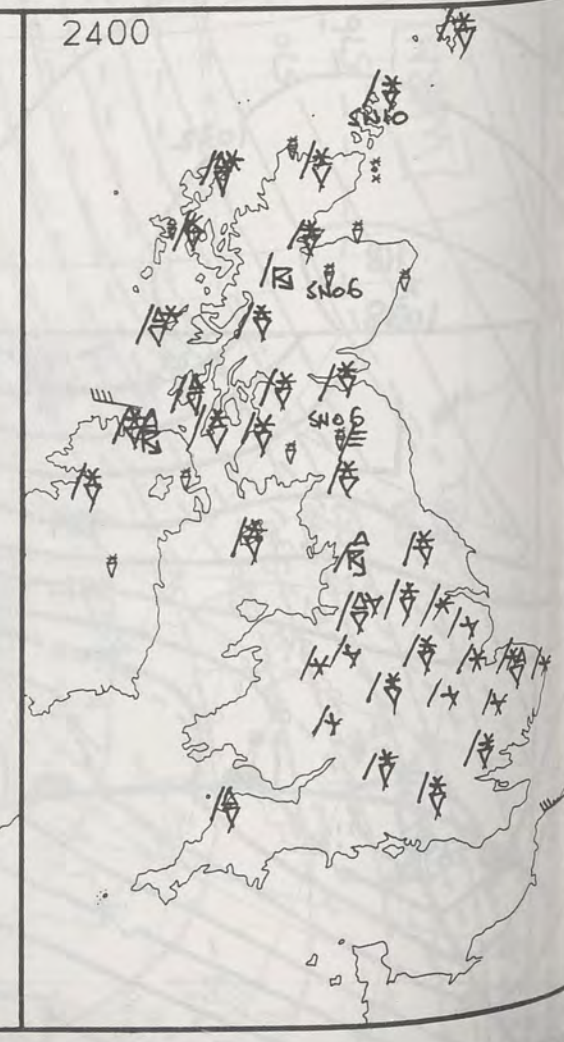


SIGNIFICANT WEATHER CHARTS

1800



2400

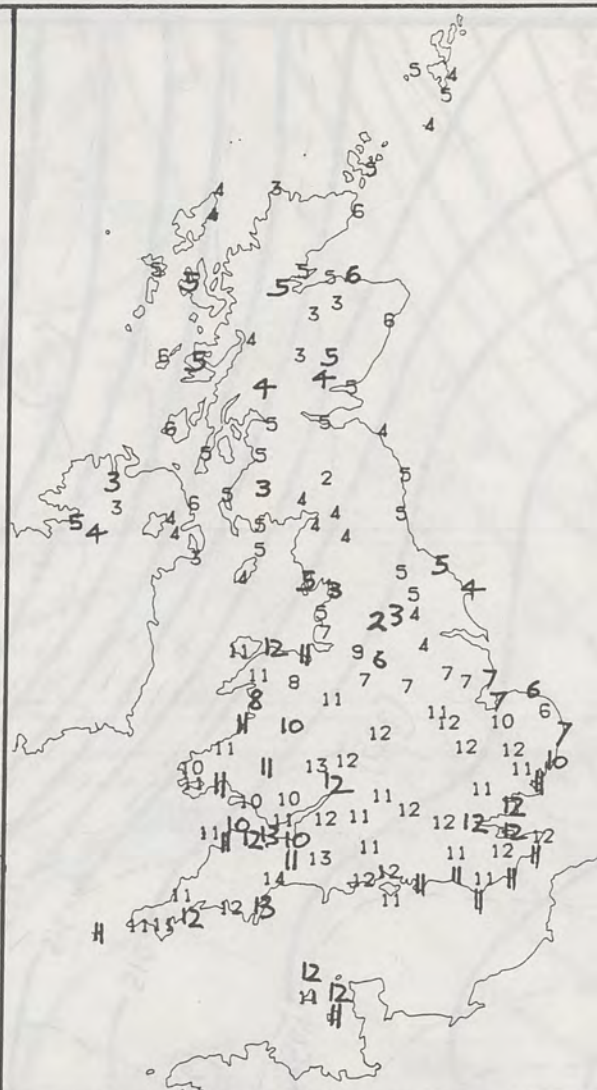


NIGH

London



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



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



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



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



SUNSHINE (hours)
Dawn to dusk
28 FEB 90

EXTREMES FOR WEDNESDAY 28TH FEBRUARY 1990

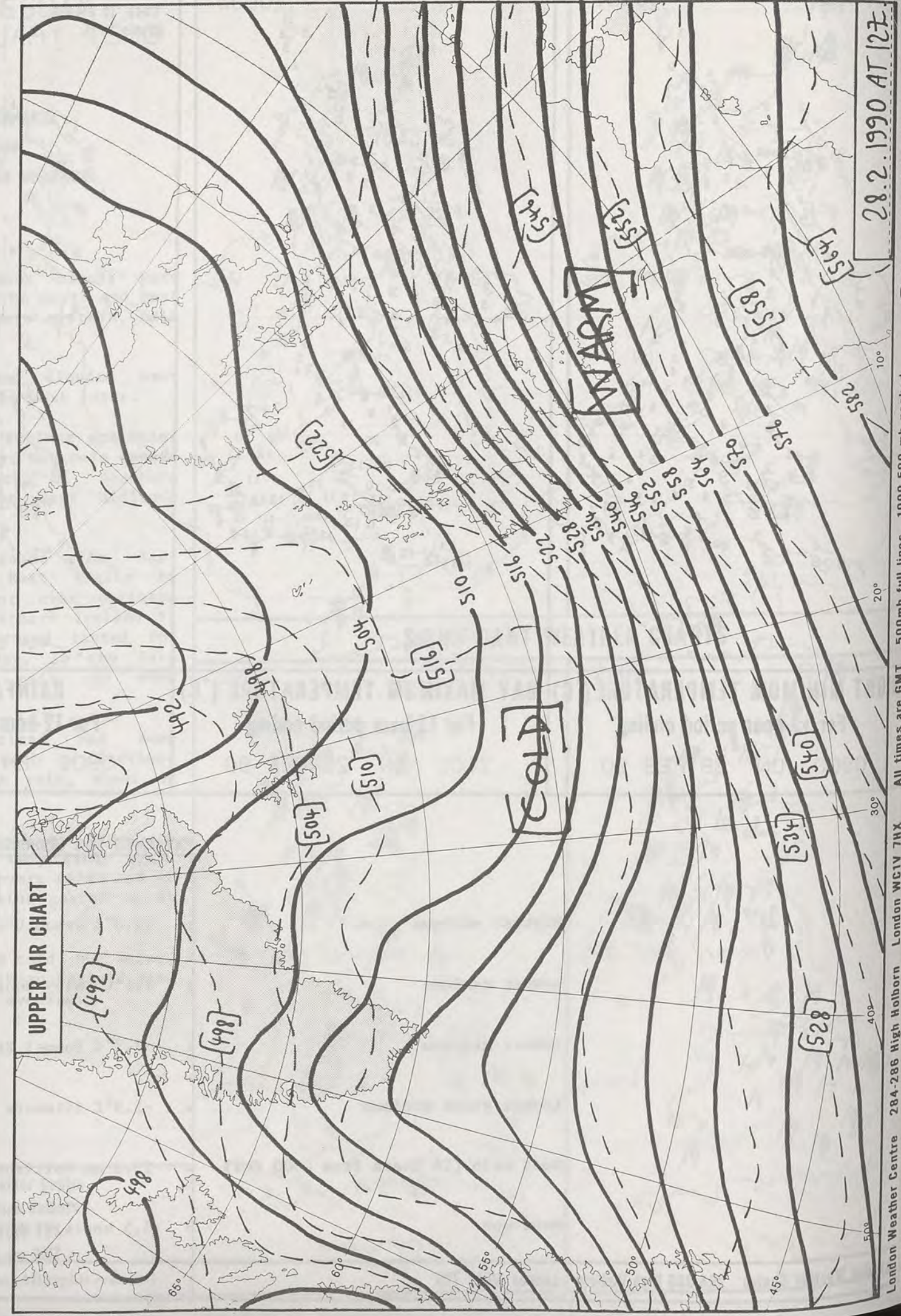
Highest maximum	: 13.6°C Exmouth (Devon)
Lowest maximum	: 1.6°C Emley Moor and Bingley (West Yorkshire)
Lowest minimum	: -2.7°C Tummel Bridge (Tayside)
Lowest grass minimum	: -5.9°C Aviemore (Highland)
Most rain (24 hours from 0900 GMT)	: 25.6 mm Coltishall (Norfolk)
Most sun	: 3.5 hours Wick (Northeast Scotland)

**DAILY
WEATHER
SUMMARY**



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1346Z VIS 28/2/90



28.2.1990 AT 12Z