

DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

SATURDAY 1 JUNE 1991

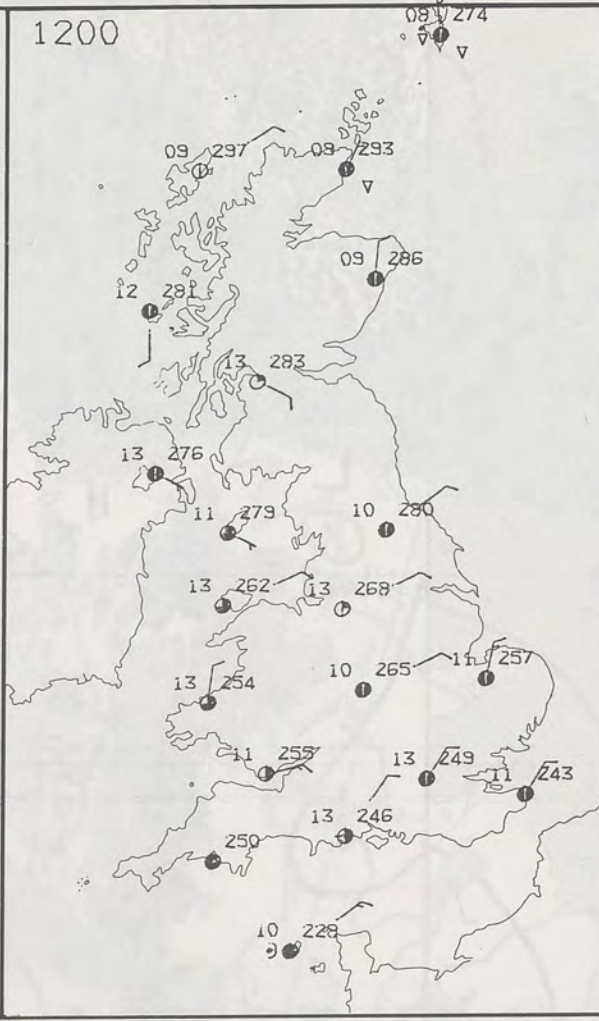
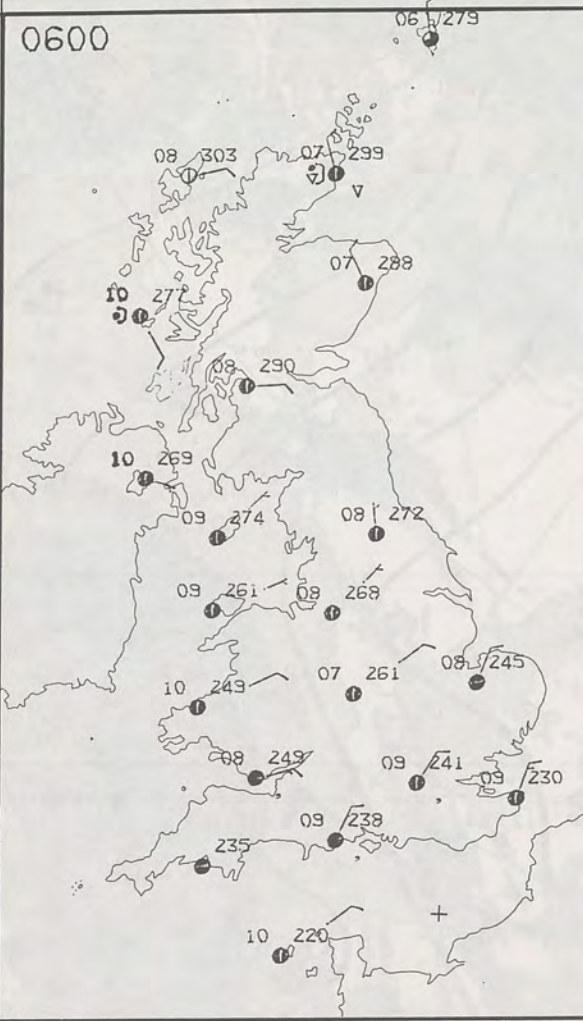
Warm front Cold front Occlusion

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

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SATURDAY  
1 JUNE 1991

SUMMARY  
OF  
BRITISH WEATHER

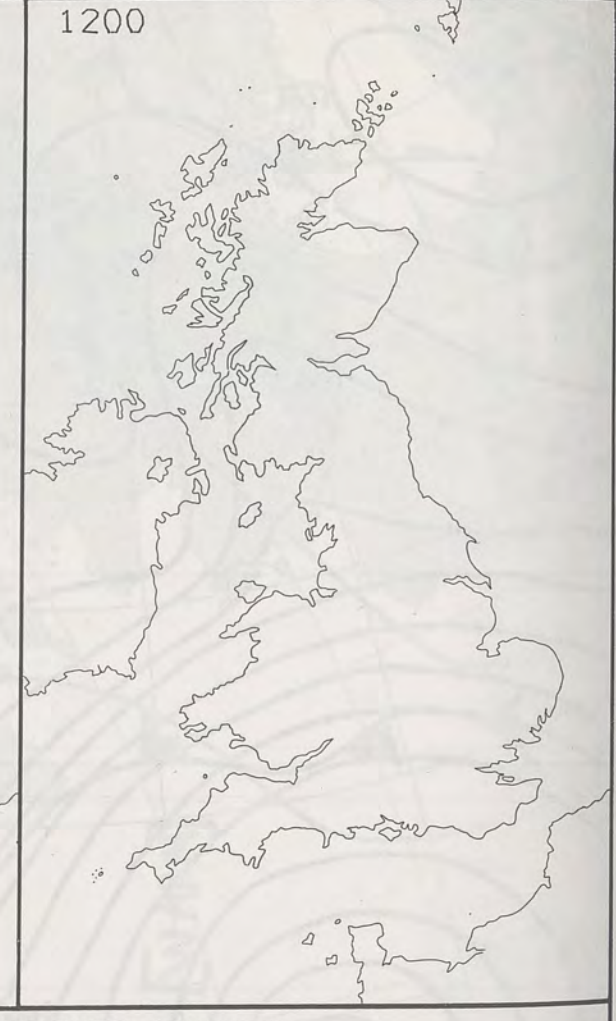
England and Wales were dry and mostly cloudy overnight. The cloud became more broken during the day with some sunny intervals although Cornwall and parts of the east and southeast were mostly cloudy. Northwest England had a lot of sunshine, as did West Wales.

Scotland and Northern Ireland were mostly dry with clear periods overnight. Northern Ireland had a rather cloudy day but Scotland had sunny spells and just a few light showers in the Northern Isles.

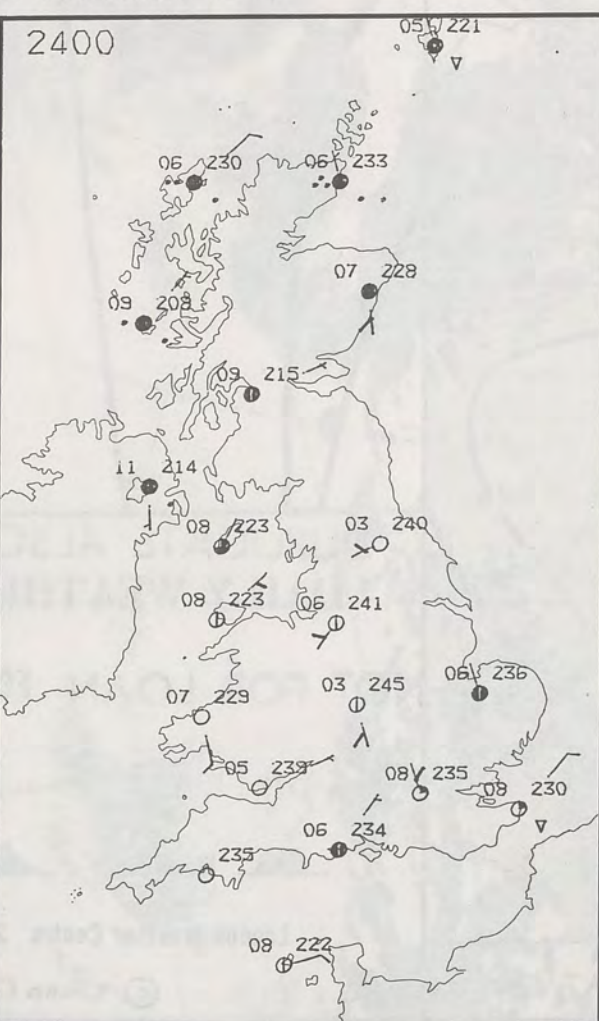
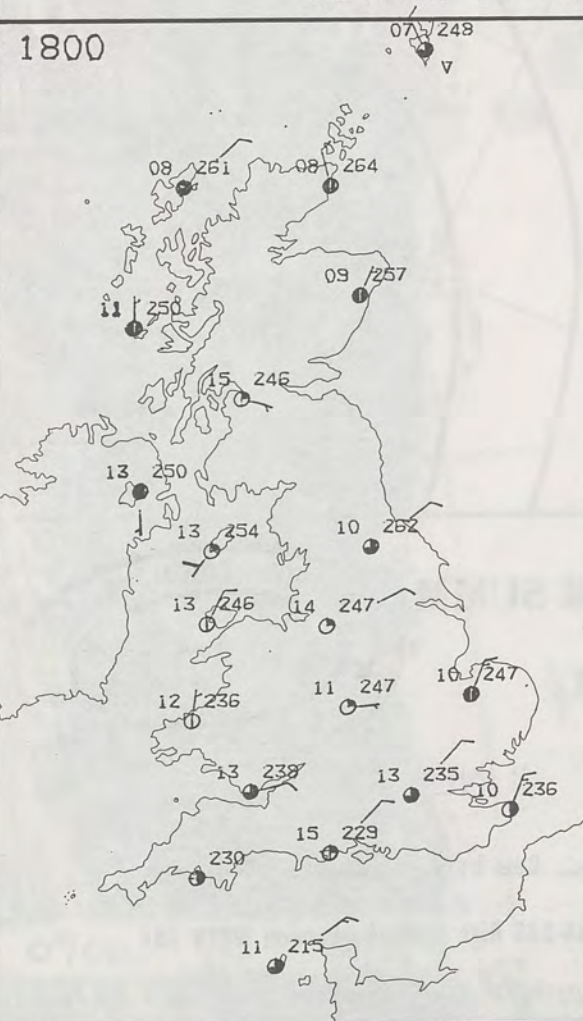
It was a cool day generally, especially in the east, but the sunnier parts of the northwest had near normal temperatures.

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

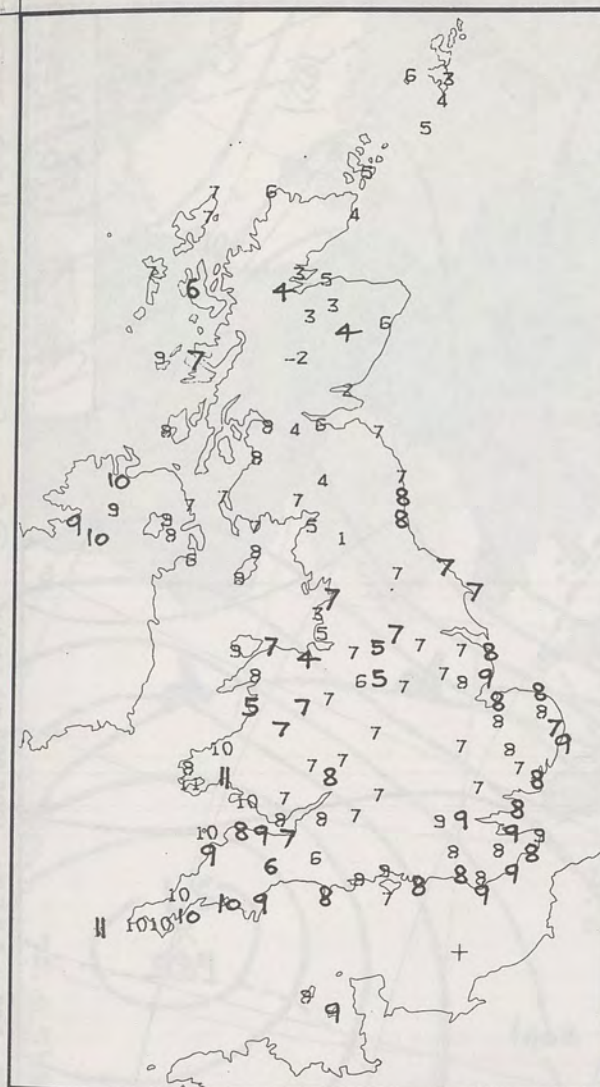
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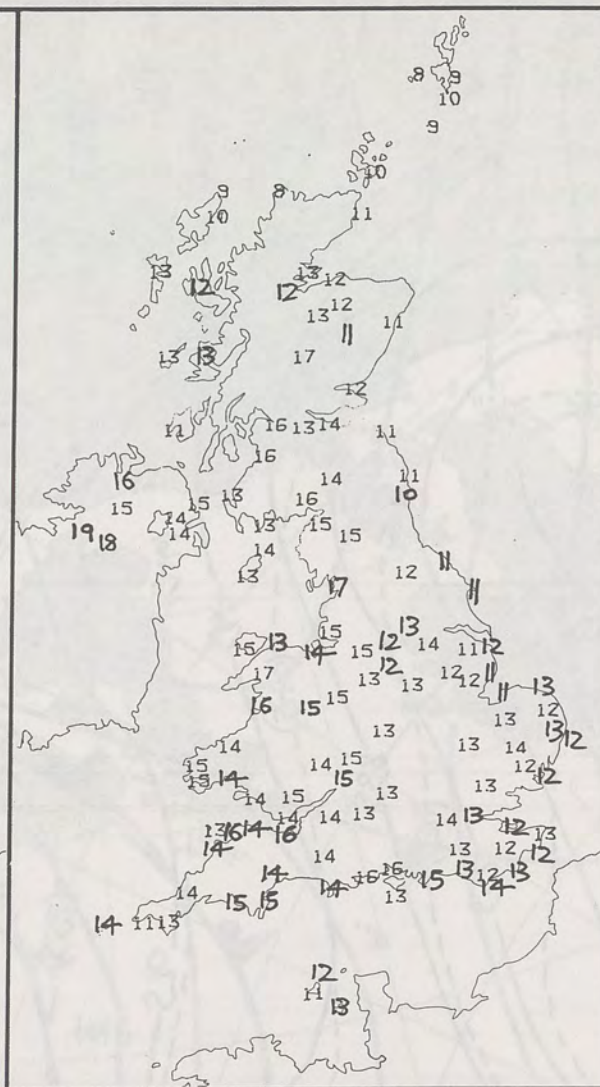
SIGNIFICANT WEATHER CHARTS







**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 1 JUN 91



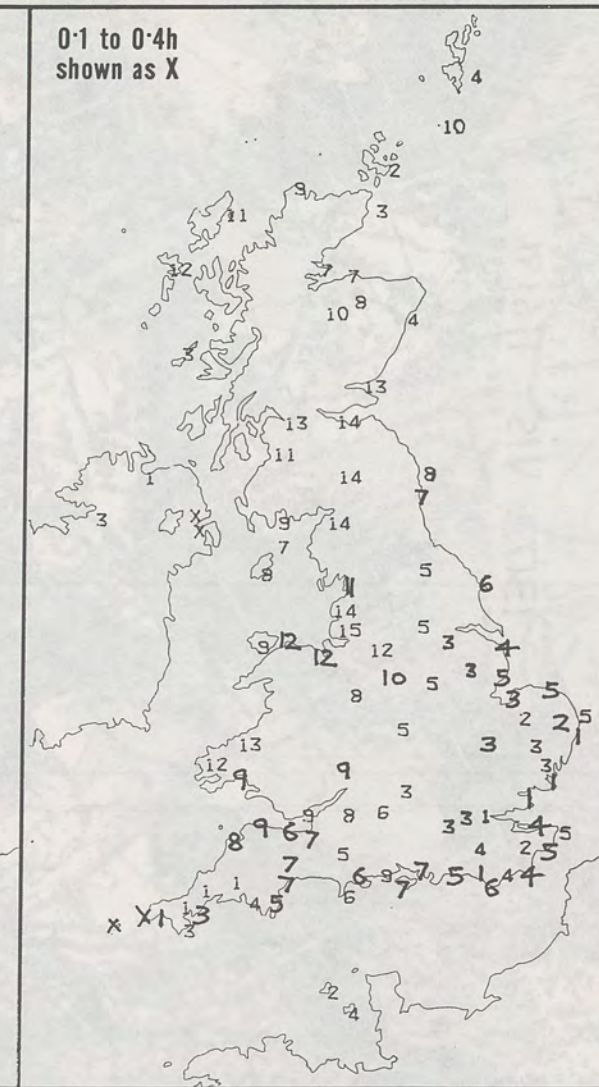
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 1 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 1 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 1 JUN 91



**SUNSHINE (hours)**  
Dawn to dusk  
1 JUN 91

**EXTREMES FOR SATURDAY 1ST JUNE 1991**

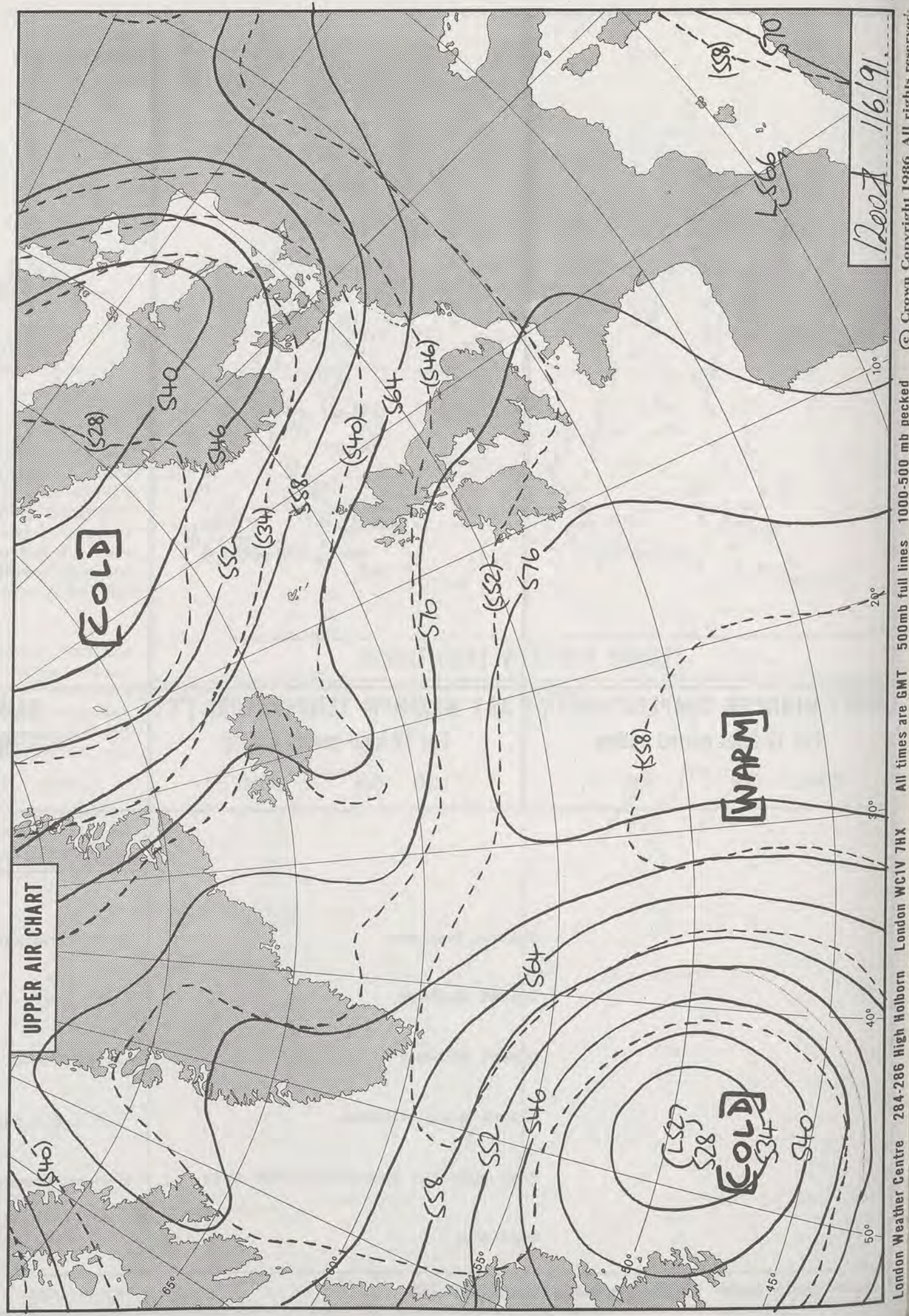
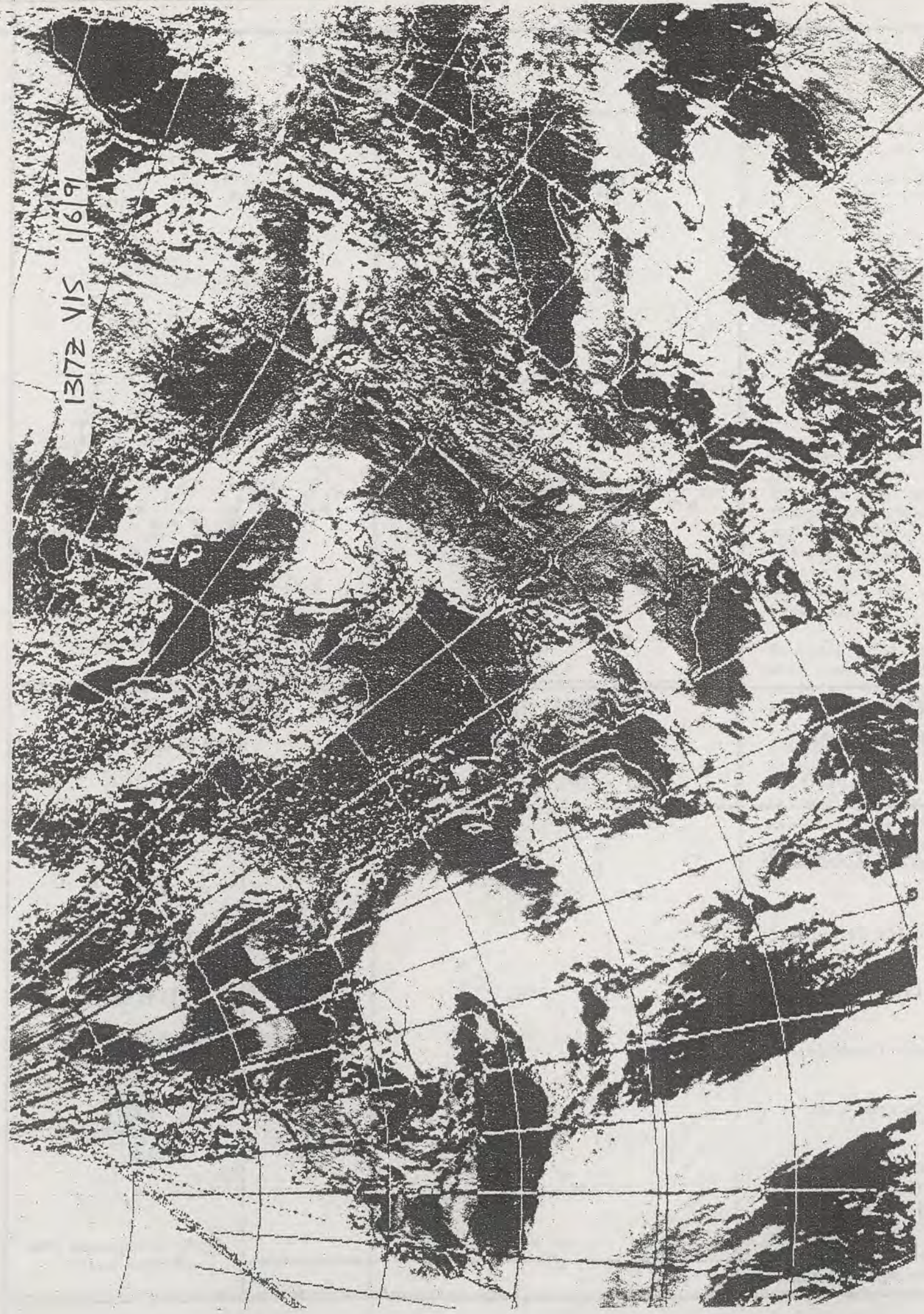
Highest maximum	: 19.4°C Knockarevan (Co Fermanagh)
Lowest maximum	: 8.0°C Foula (Shetland)
Lowest minimum	: -2.0°C Tummel Bridge (Tayside)
Lowest grass minimum	: -2.0°C Blackpool/Squires Gate
Most rain (24 hours from 0900 GMT)	: 17.6 mm Greenock/Glasgow
Most sun	: 15.1 hours Aughton/Nr Liverpool

**DAILY  
WEATHER  
SUMMARY**

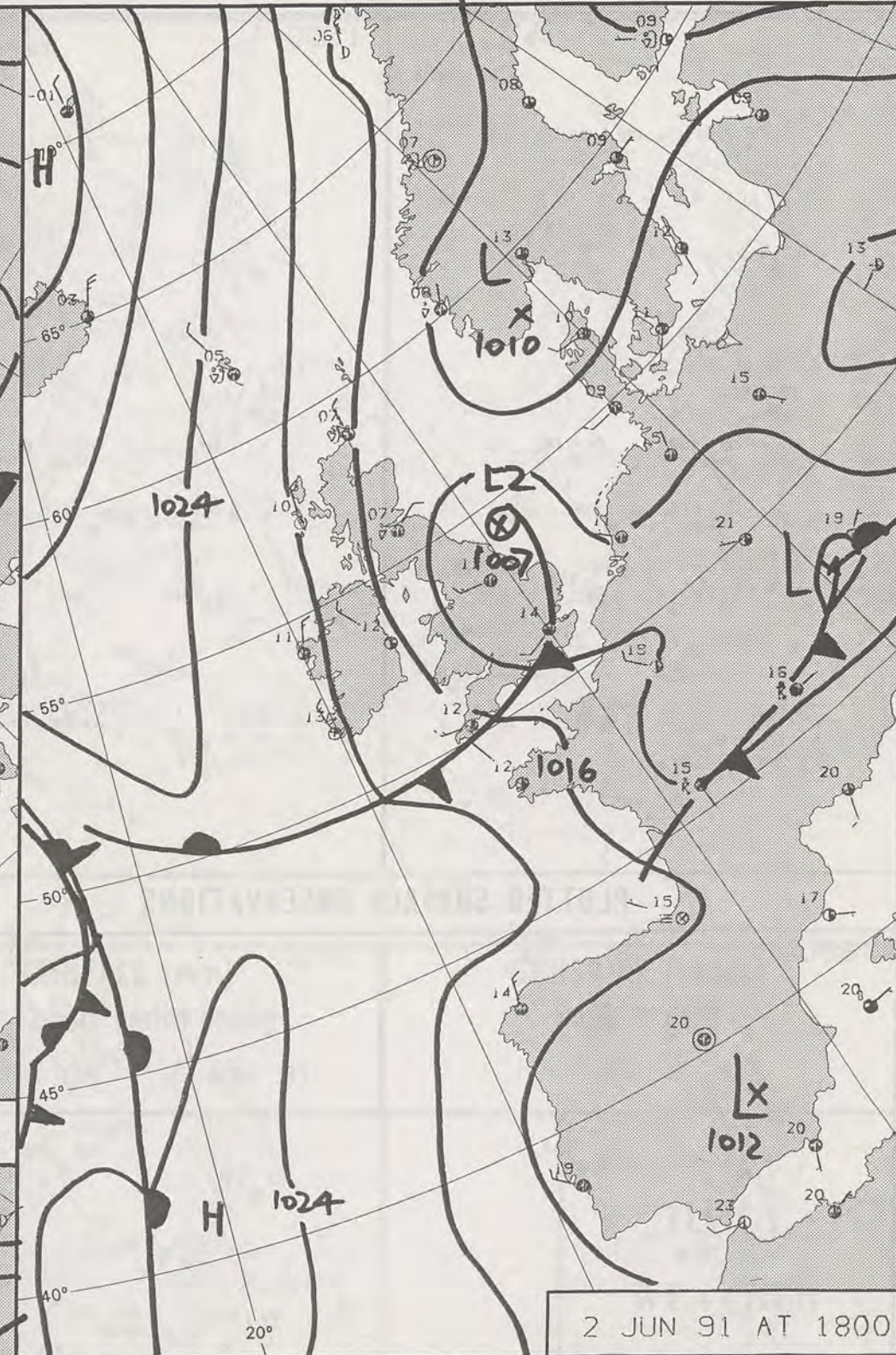
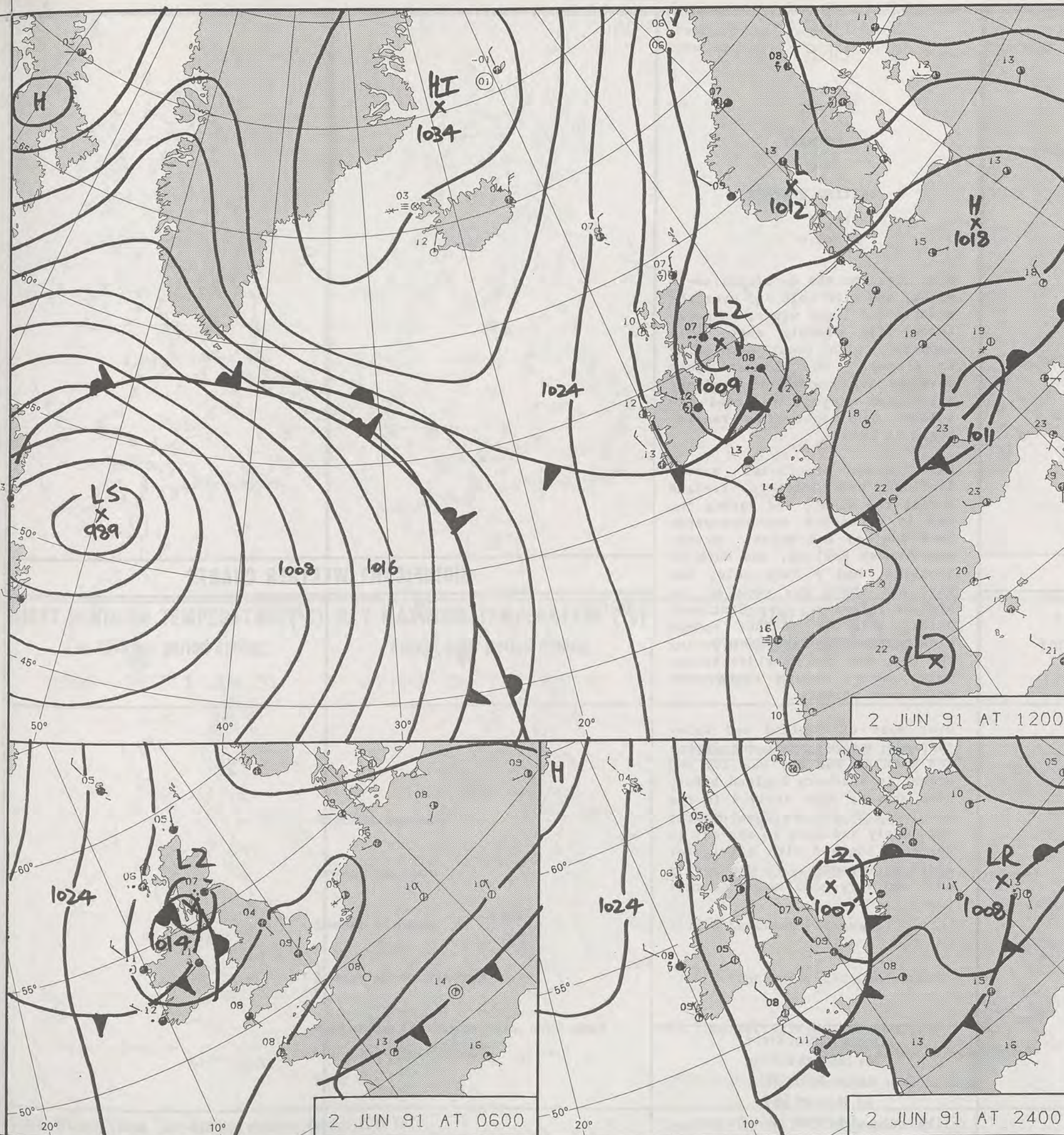


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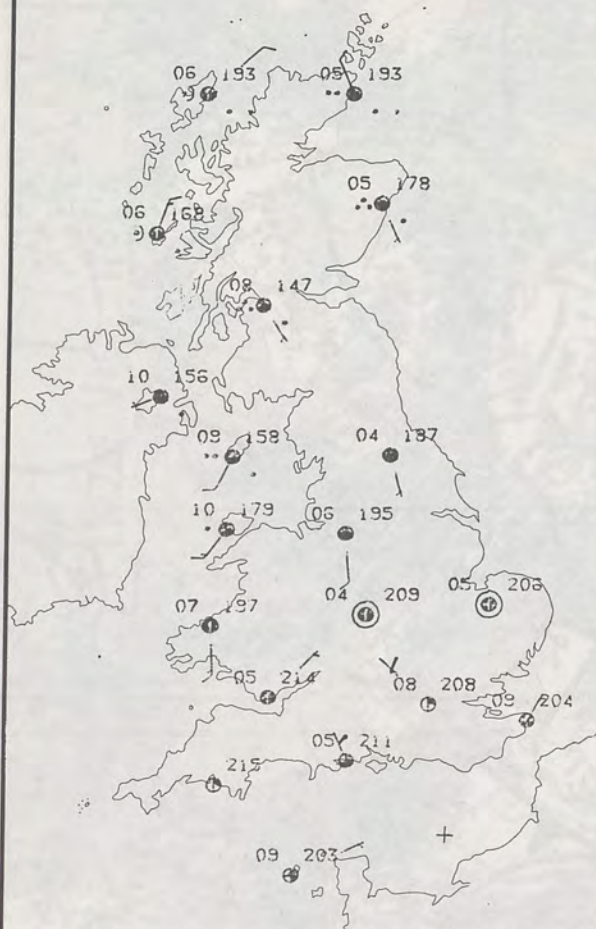
DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
SUNDAY 2 JUNE 1991  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
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10 JUN 1991  
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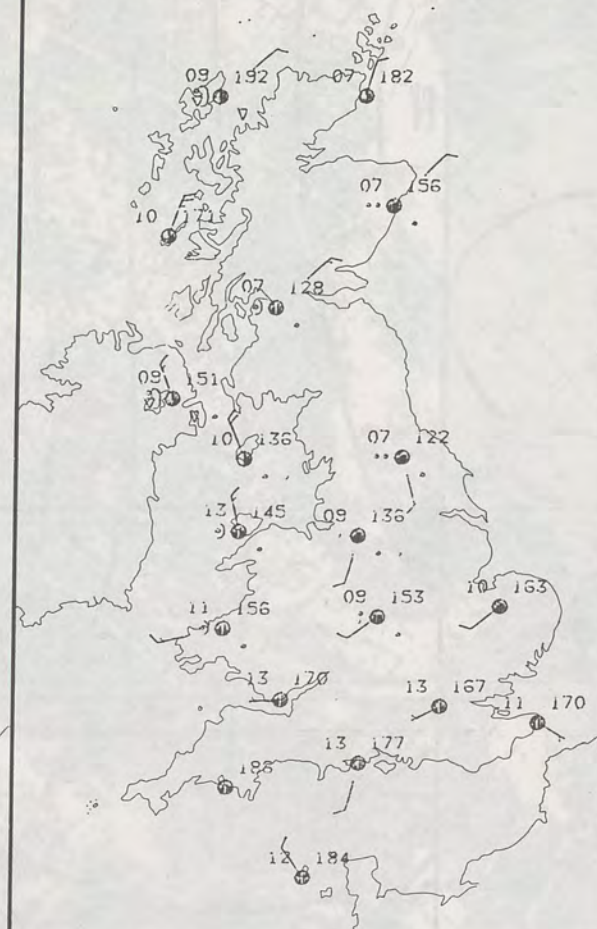
Warm front Cold front Occlusion



046/187

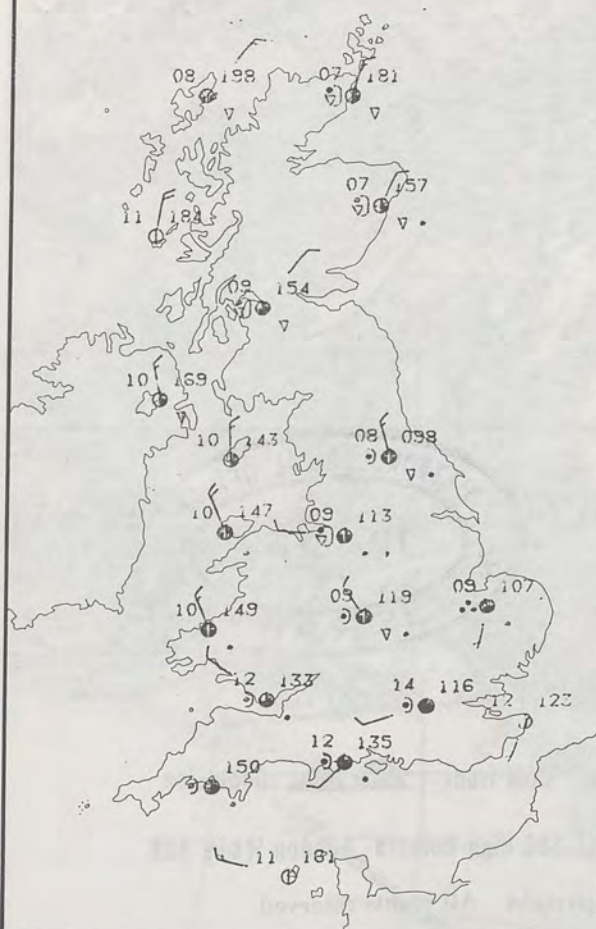


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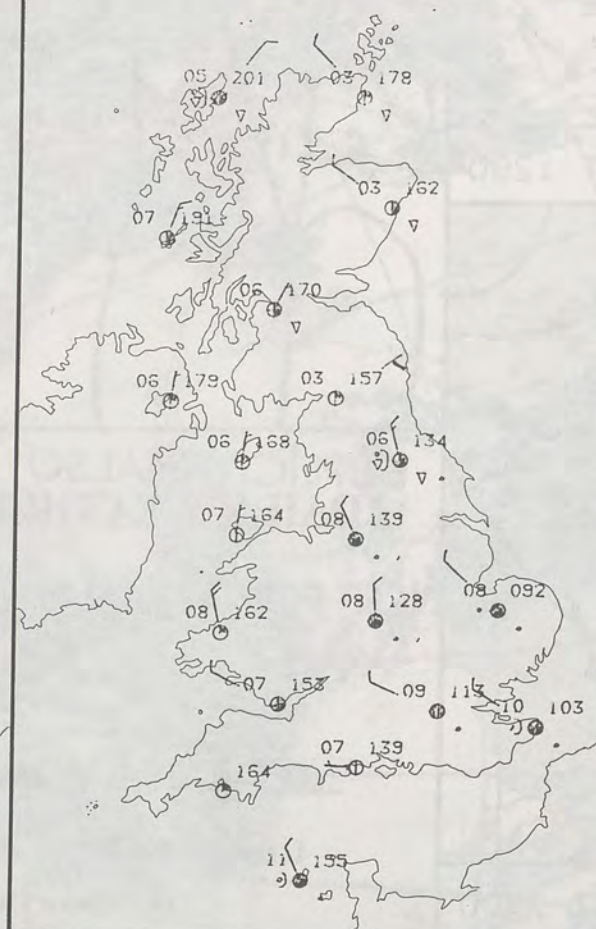


## PLOTTED SURFACE OBSERVATIONS

065/166



024 155



SUNDAY  
2 JUNE 1991

# SUMMARY OF BRITISH WEATHER

Some cloud breaks developed overnight, and with cold air over the country and light winds, temperatures fell sharply where this happened, with frost developing in places. The coldest spots were in the centre of England; Birmingham Airport recorded its coldest June night since records began in 1940.

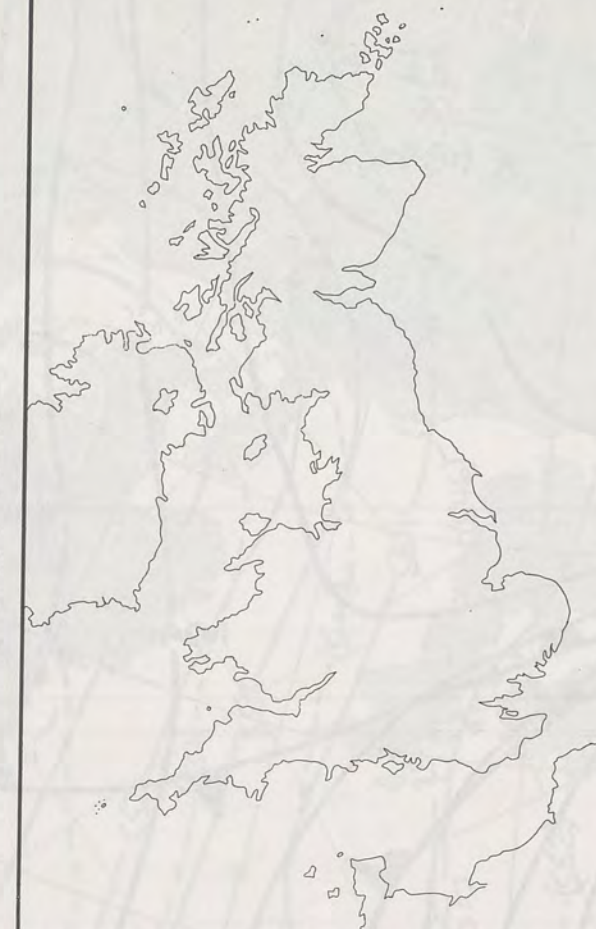
Rain spread southeast across Scotland and Northern Ireland during the night, and during the day it continued southeastwards into England and Wales. North-easternmost England, and much of Scotland, had a very cold, wet day, and there was snow at the highest levels in Scotland. Drier, brighter weather spread slowly from the northwest during the day, and the Hebrides became quite sunny, though there were still some showers.

Over most of England and Wales rainfall amounts were not large, and much of the day was dry and bright in southern England before some showery rain arrived in the evening. There was some heavier rain early and late in the day in northern England with a brighter spell in between. It was mostly cool and very cool near the ~~E~~AST coast.

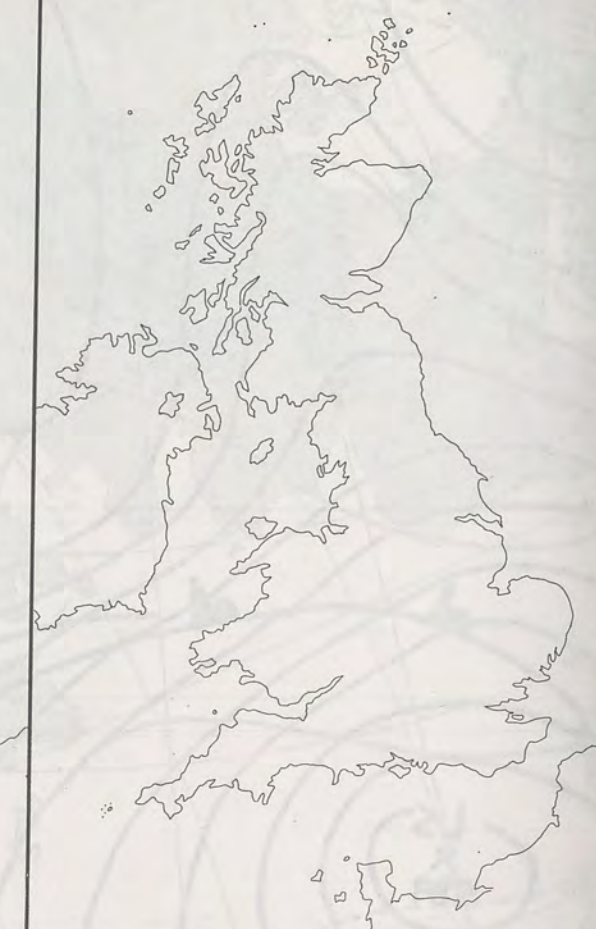
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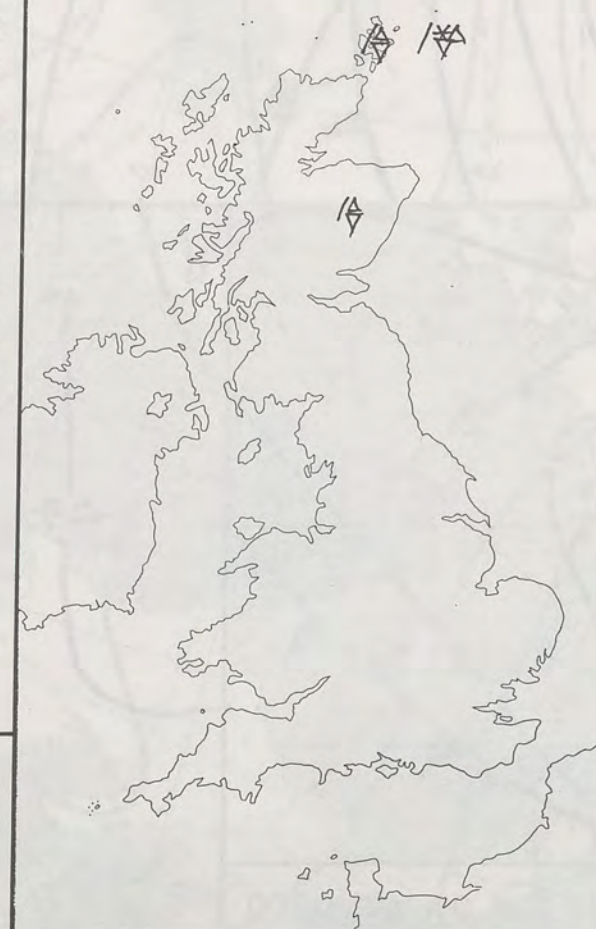
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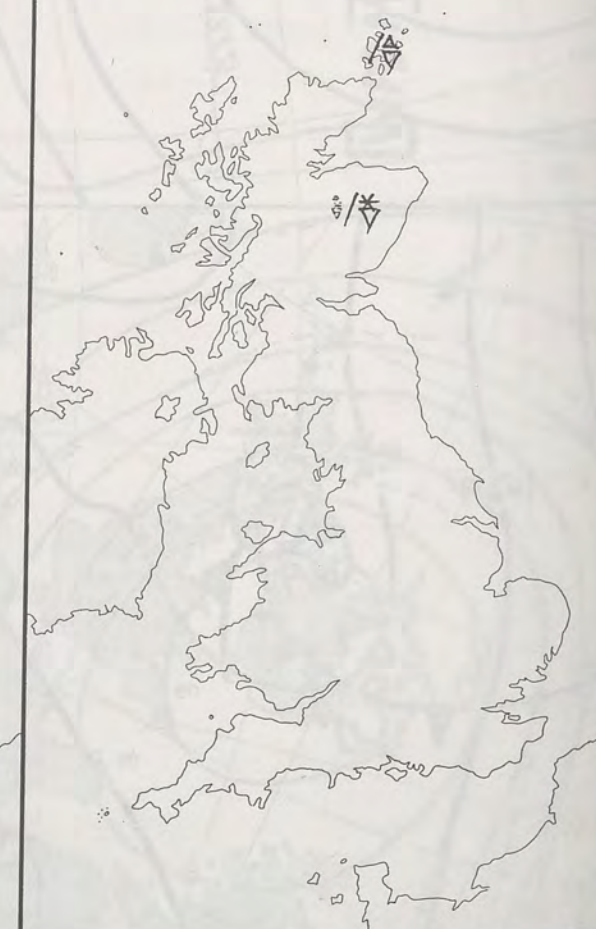
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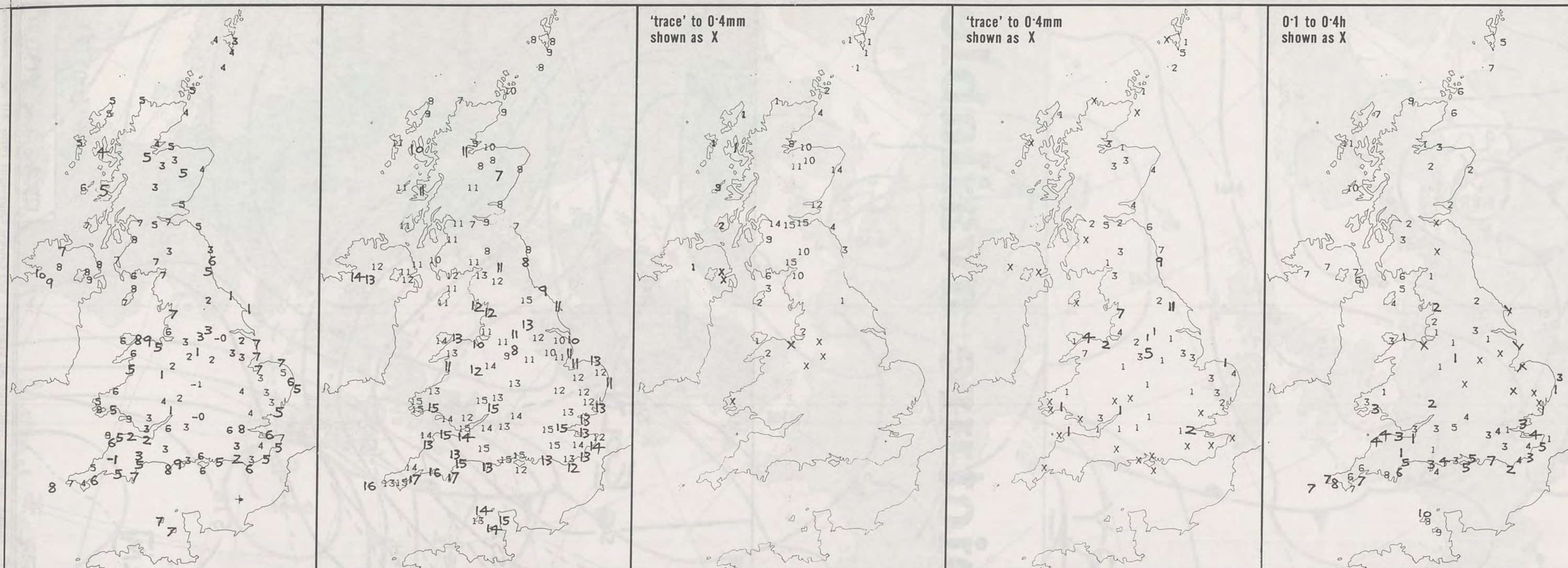
## SIGNIFICANT WEATHER CHARTS



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NIGHT MINIMUM TEMPERATURE (°C) For 12-hour period ending 0900 ON 2 JUN 91	DAY MAXIMUM TEMPERATURE (°C) For 12-hour period ending 2100 ON 2 JUN 91	RAINFALL (mm) For 12-hour period ending 0900 ON 2 JUN 91	RAINFALL (mm) For 12-hour period ending 2100 ON 2 JUN 91	SUNSHINE (hours) Dawn to dusk 2 JUN 91
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#### EXTREMES FOR SUNDAY 2ND JUNE 1991

Highest maximum	: 17.0°C Torquay and Falmouth
Lowest maximum	: 6.7°C Cape Wrath and St Abbs Head (Borders)
Lowest minimum	: -1.2°C Bastreet (Cornwall)
Lowest grass minimum	: -5.4°C Finningley (Nr Doncaster)
Most rain (24 hours from 0900 GMT)	: 17.3 mm Fylingdales (Yorkshire)
Most sun	: 10.6 hours Benbecula (Outer Hebrides)

#### DAILY WEATHER SUMMARY

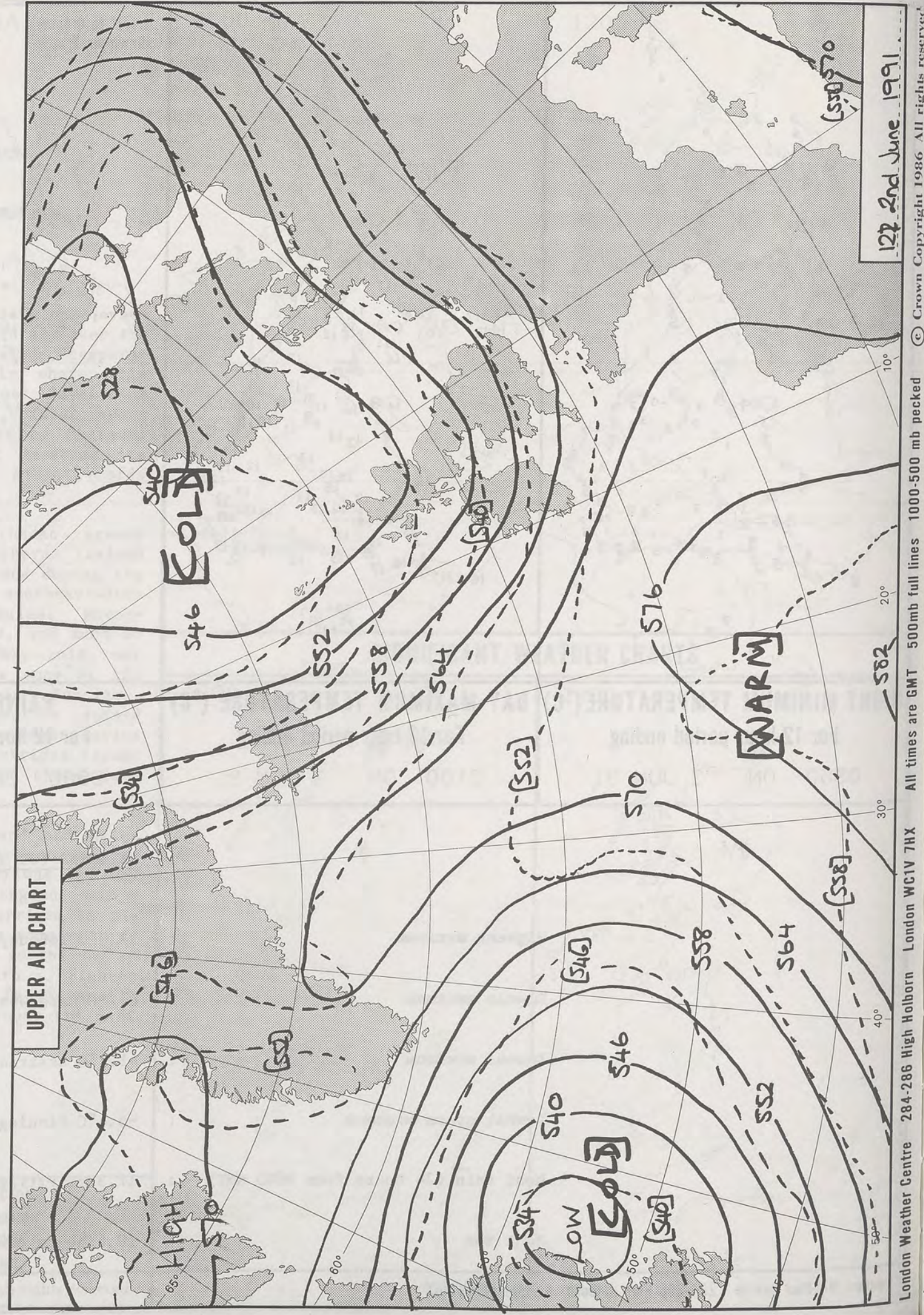


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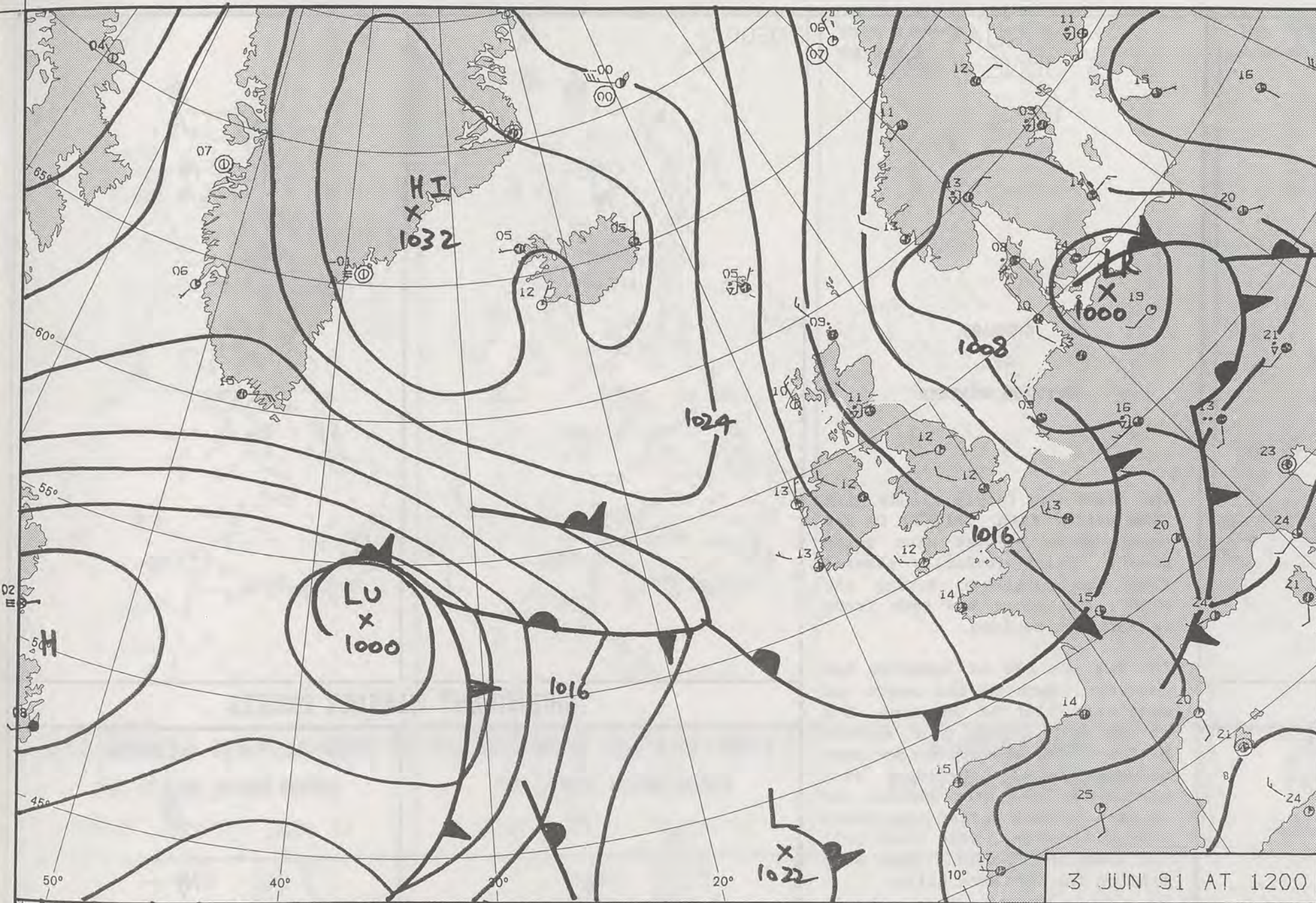


SORRY

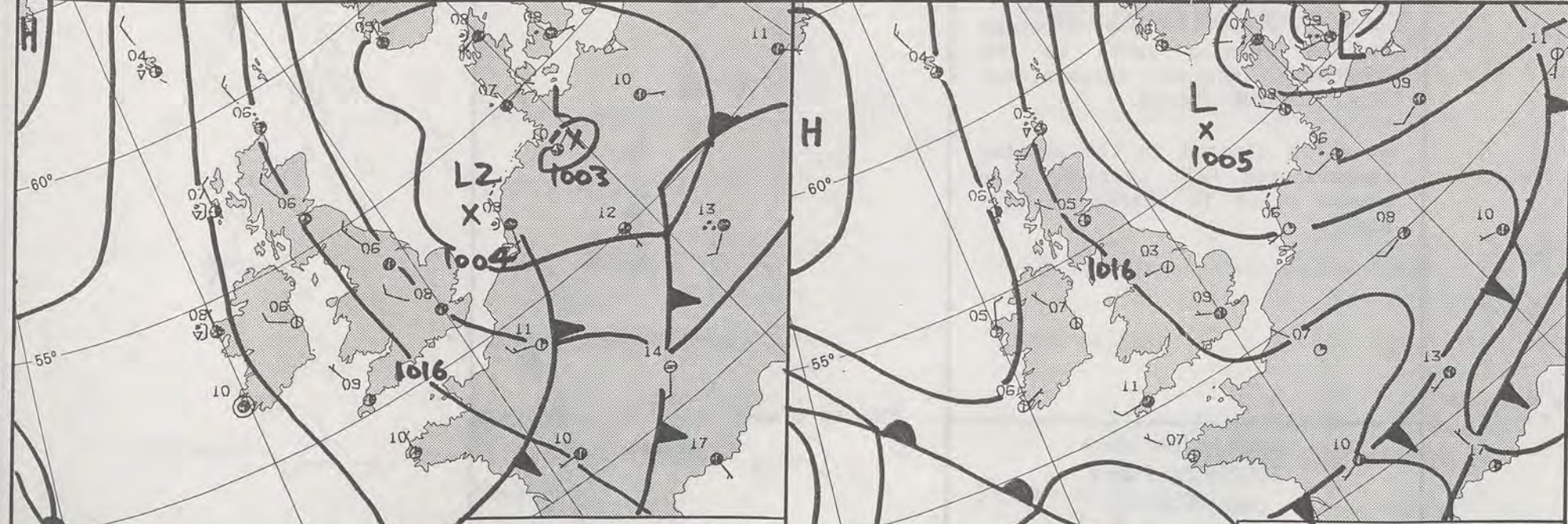
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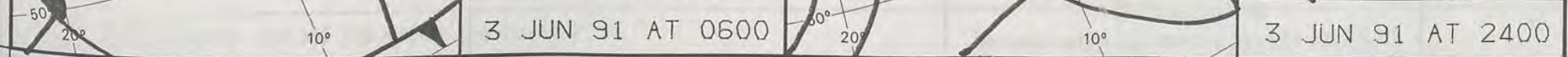




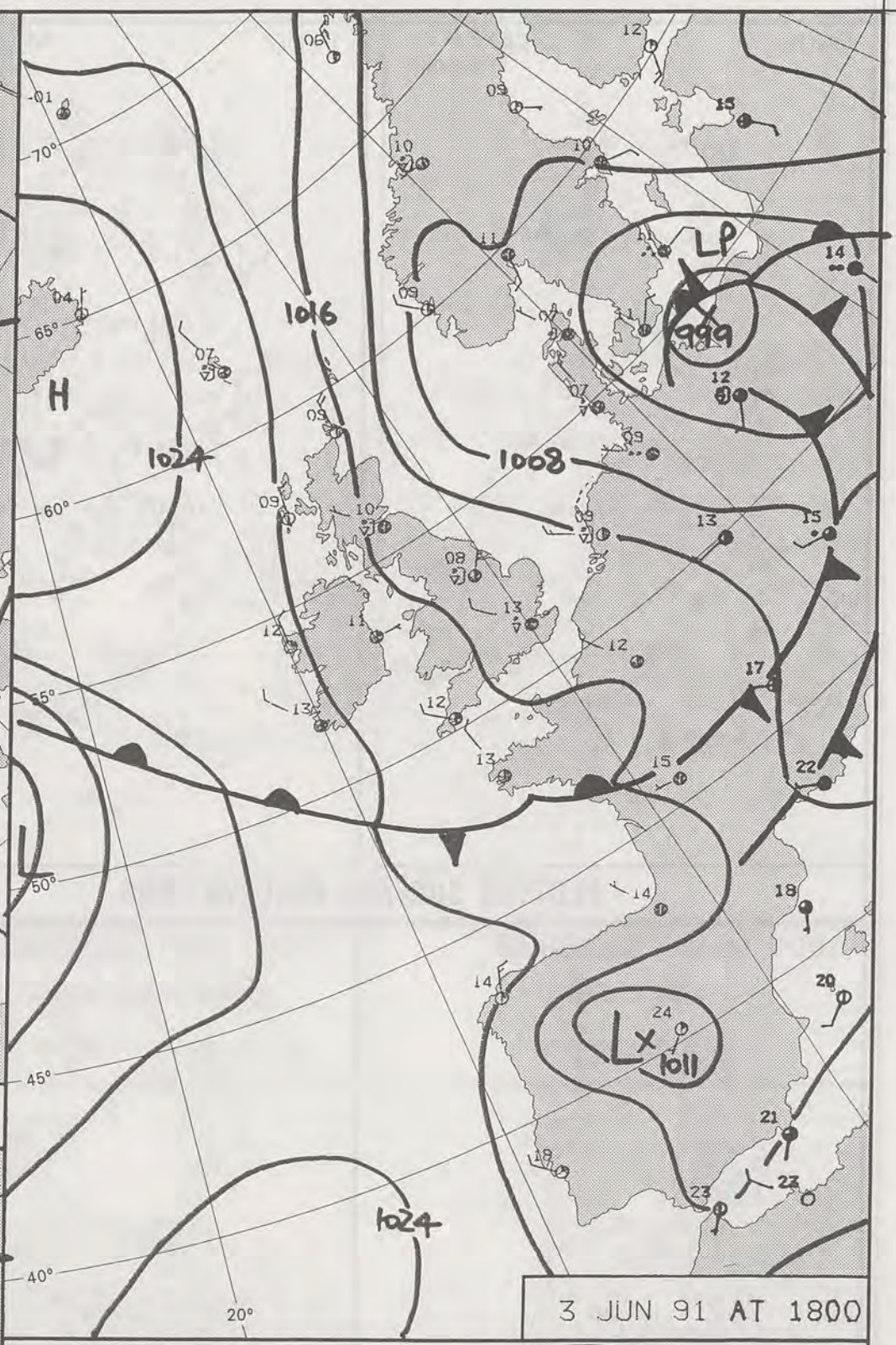
3 JUN 91 AT 1200



3 JUN 91 AT 0600



3 JUN 91 AT 2400



3 JUN 91 AT 1800

DUPLICATE ALSO  
**DAILY WEATHER SUMMARY**  
NOT FOR LOAN FOR  
MONDAY 3 JUNE 1991

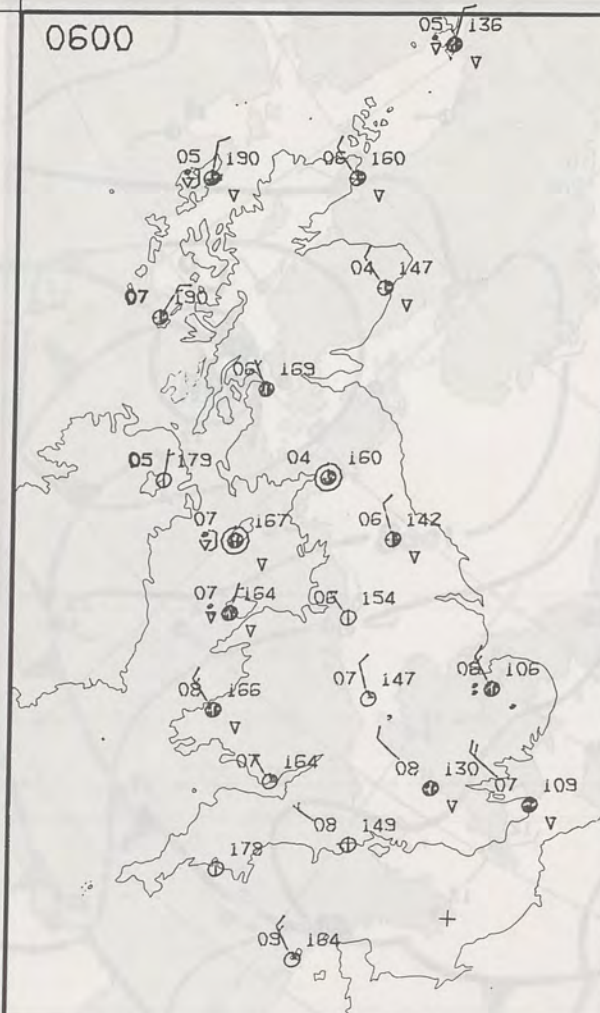
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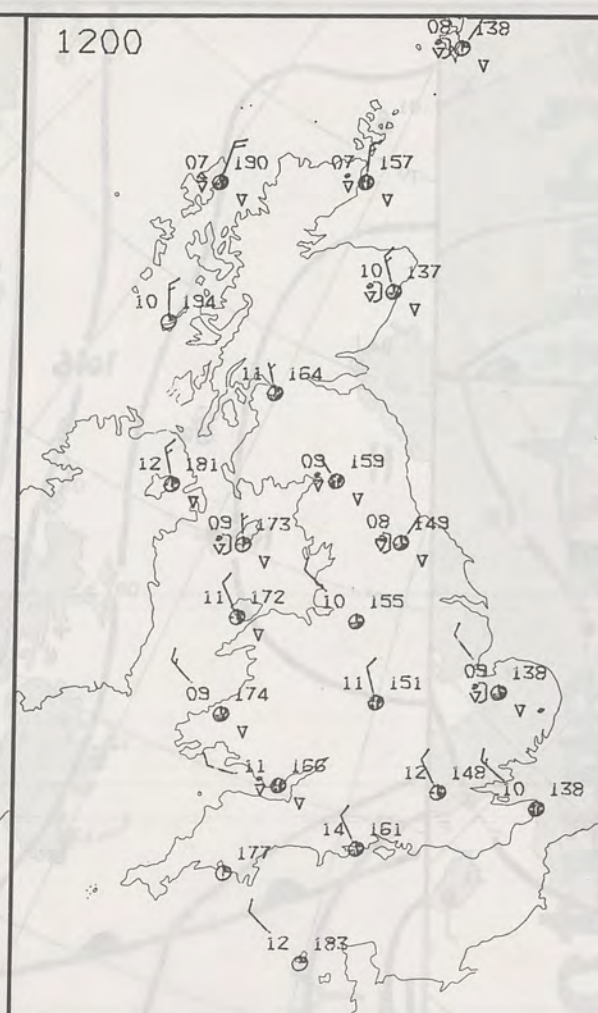
Warm front Cold front Occlusion



0600



1200



MONDAY  
3 JUNE 1991

SUMMARY  
OF  
BRITISH WEATHER

The night was fairly cloudy with some patchy rain, chiefly in the east, where it was also quite sunny. Skies gradually cleared from the northwest during the night, and there was some frost in northern regions.

The day was one of sunshine and showers; much of the south and west had a lot of sunshine, but it was more cloudy over eastern Britain. The showers became more numerous during the day, with some heavy ones over central and eastern Britain during the afternoon and evening, with local hail and isolated thunder. Some snow fell on the northern hills.

It was quite a cold day, although in the sunnier spots in the southwest, maximum temperatures edged towards normal.

As skies cleared in the evening temperatures fell sharply, with ground frost in places by midnight.

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0600

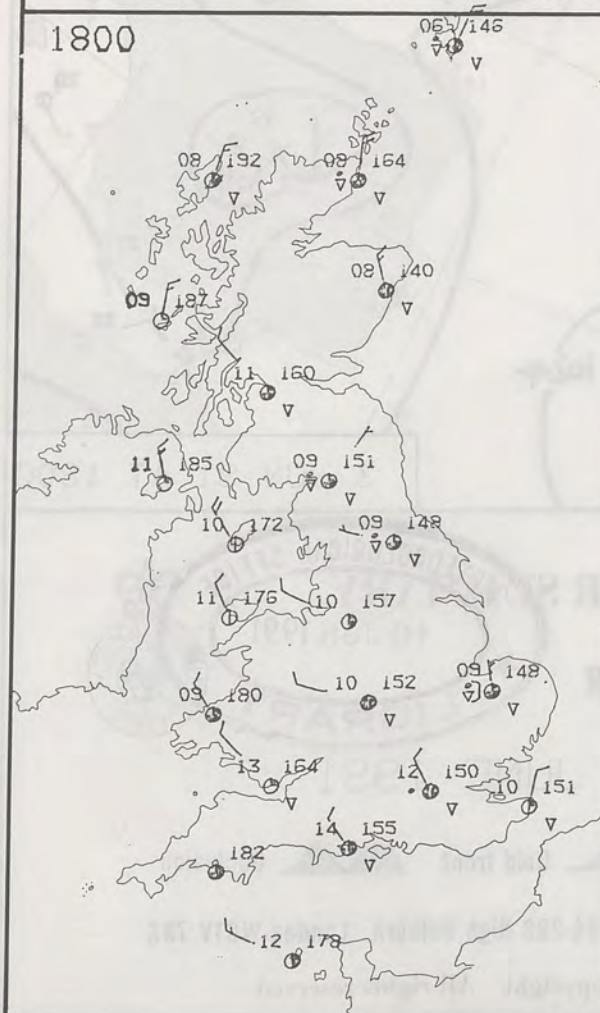


1200

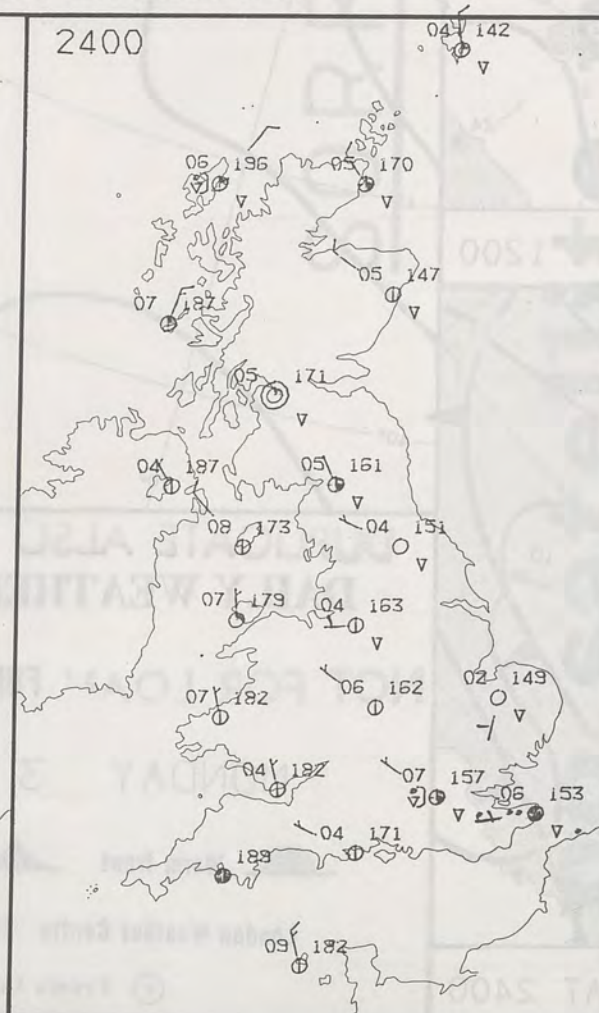


PLOTTED SURFACE OBSERVATIONS

1800

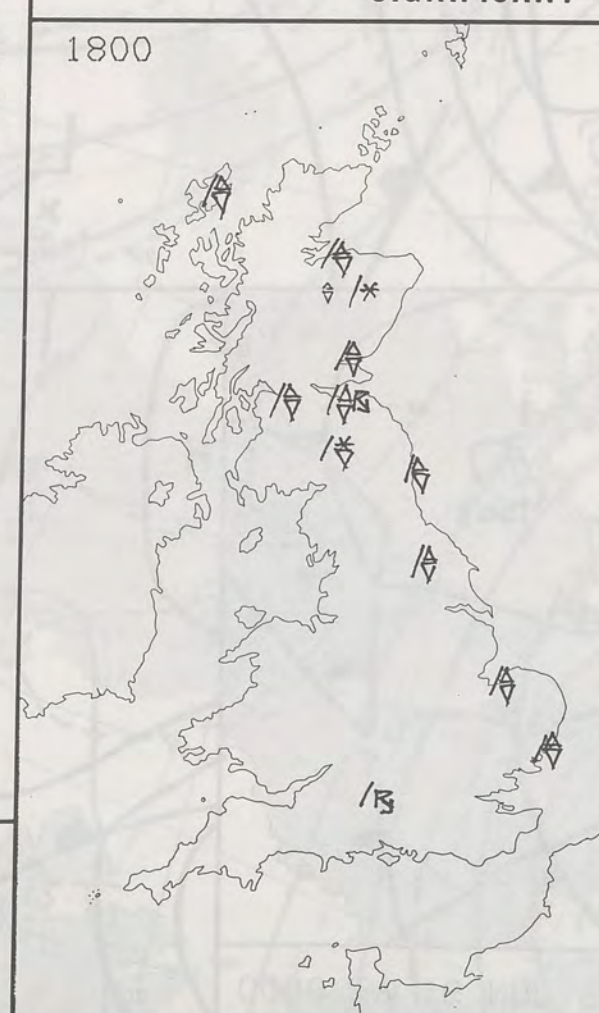


2400

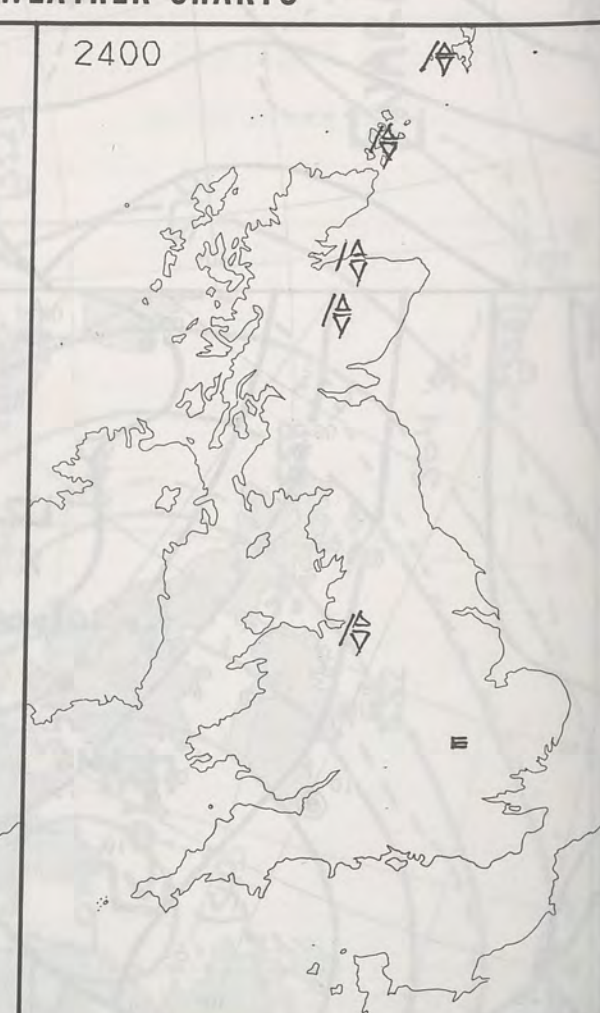


SIGNIFICANT WEATHER CHARTS

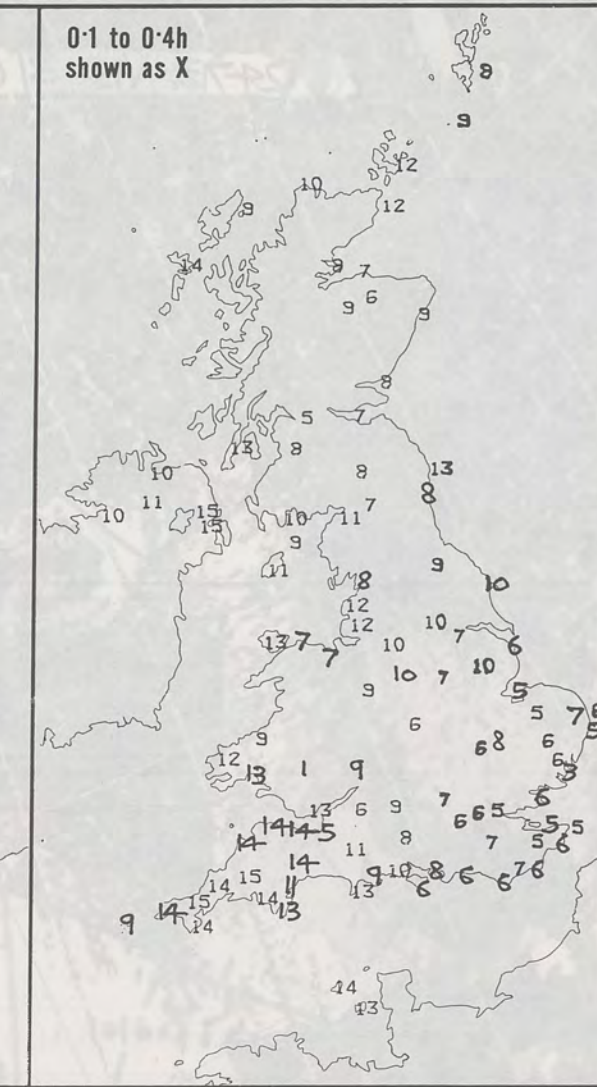
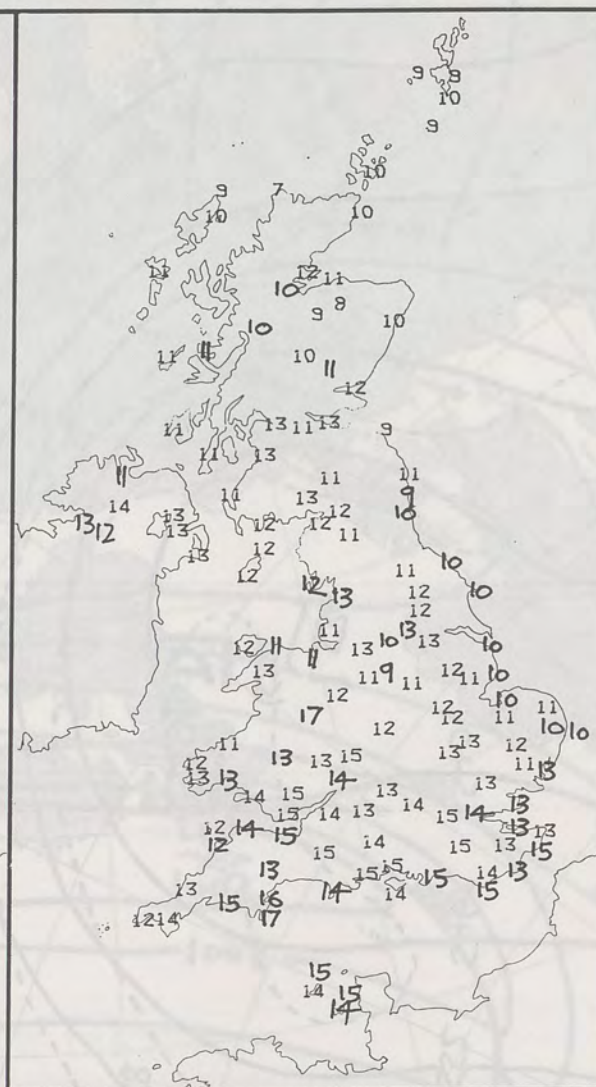
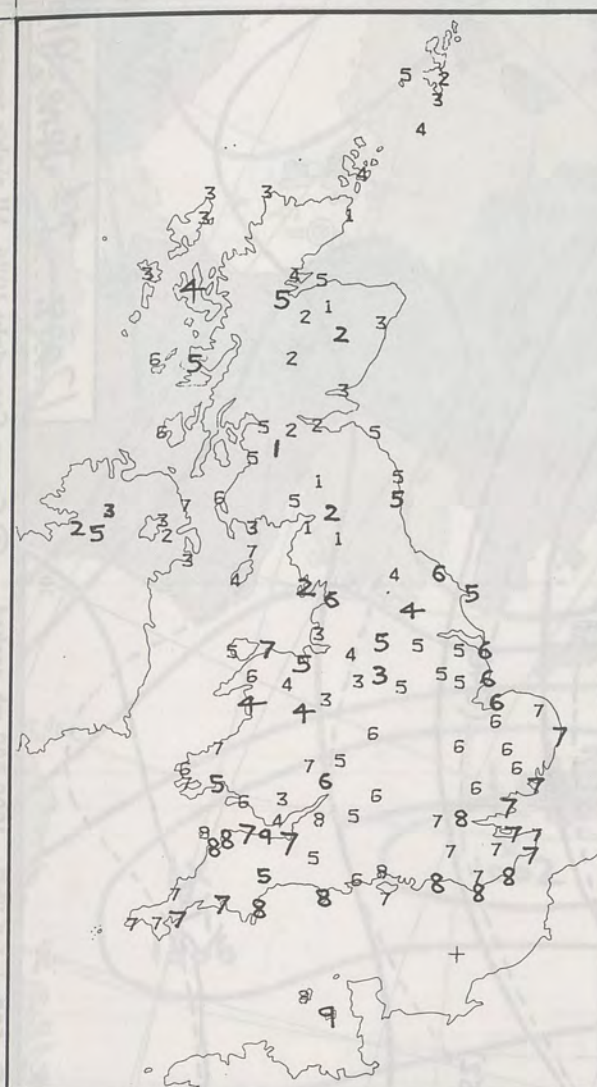
1800



2400







**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 3 JUN 91

**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 3 JUN 91

**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 3 JUN 91

**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 3 JUN 91

**SUNSHINE (hours)**  
Dawn to dusk  
3 JUN 91

**EXTREMES FOR MONDAY 3RD JUNE 1991**

Highest maximum : 17.0°C Newcastle on Clun (Shropshire)

Lowest maximum : 7.4°C Cape Wrath

Lowest minimum : 0.9°C Drumalbin (Southern Scotland)

Lowest grass minimum : -3.5°C Belfast

Most rain (24 hours from 0900 GMT) : 10.2 mm Glenlivet (Grampian)

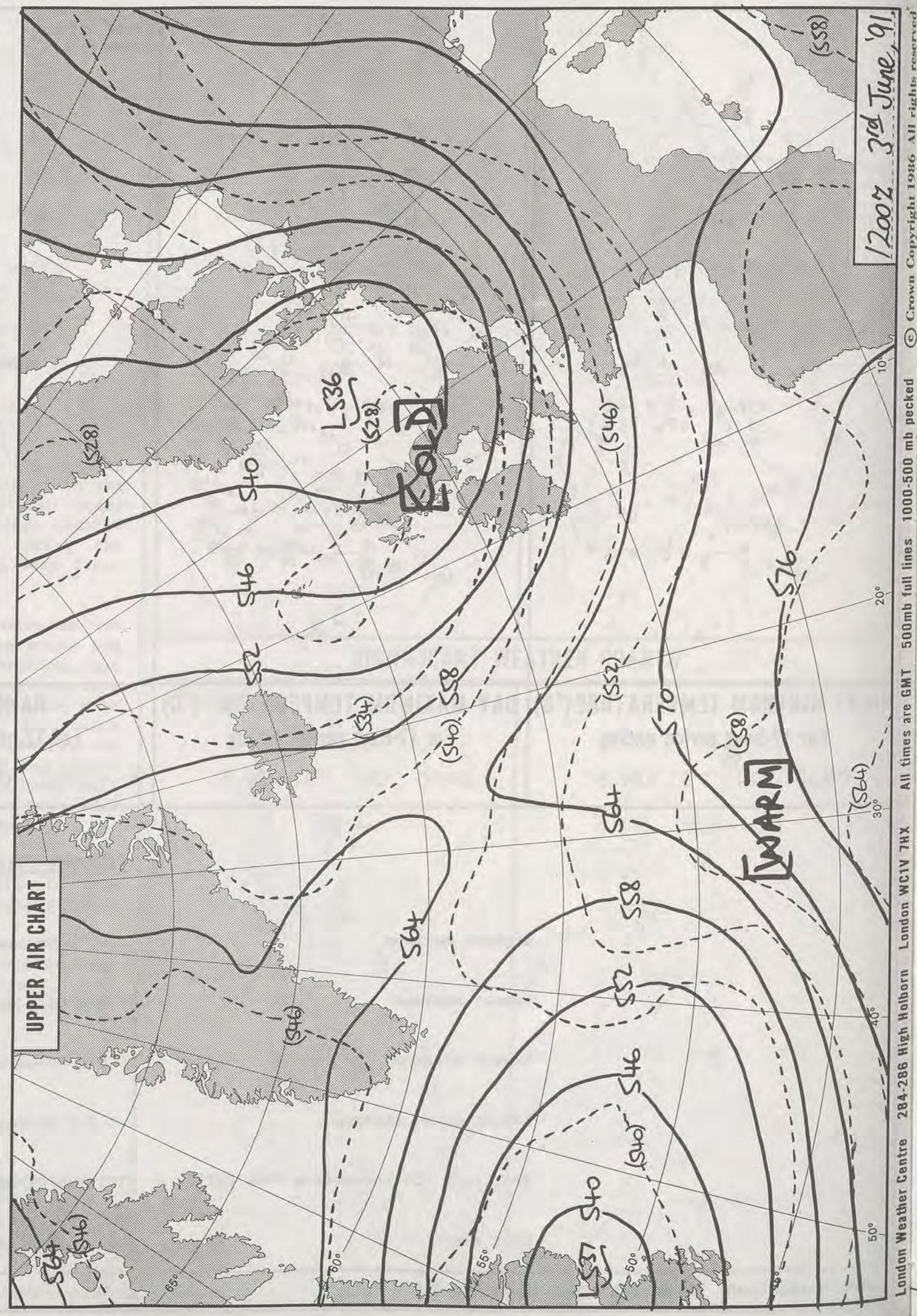
Most sun : 14.9 hours Belfast

**DAILY  
WEATHER  
SUMMARY**



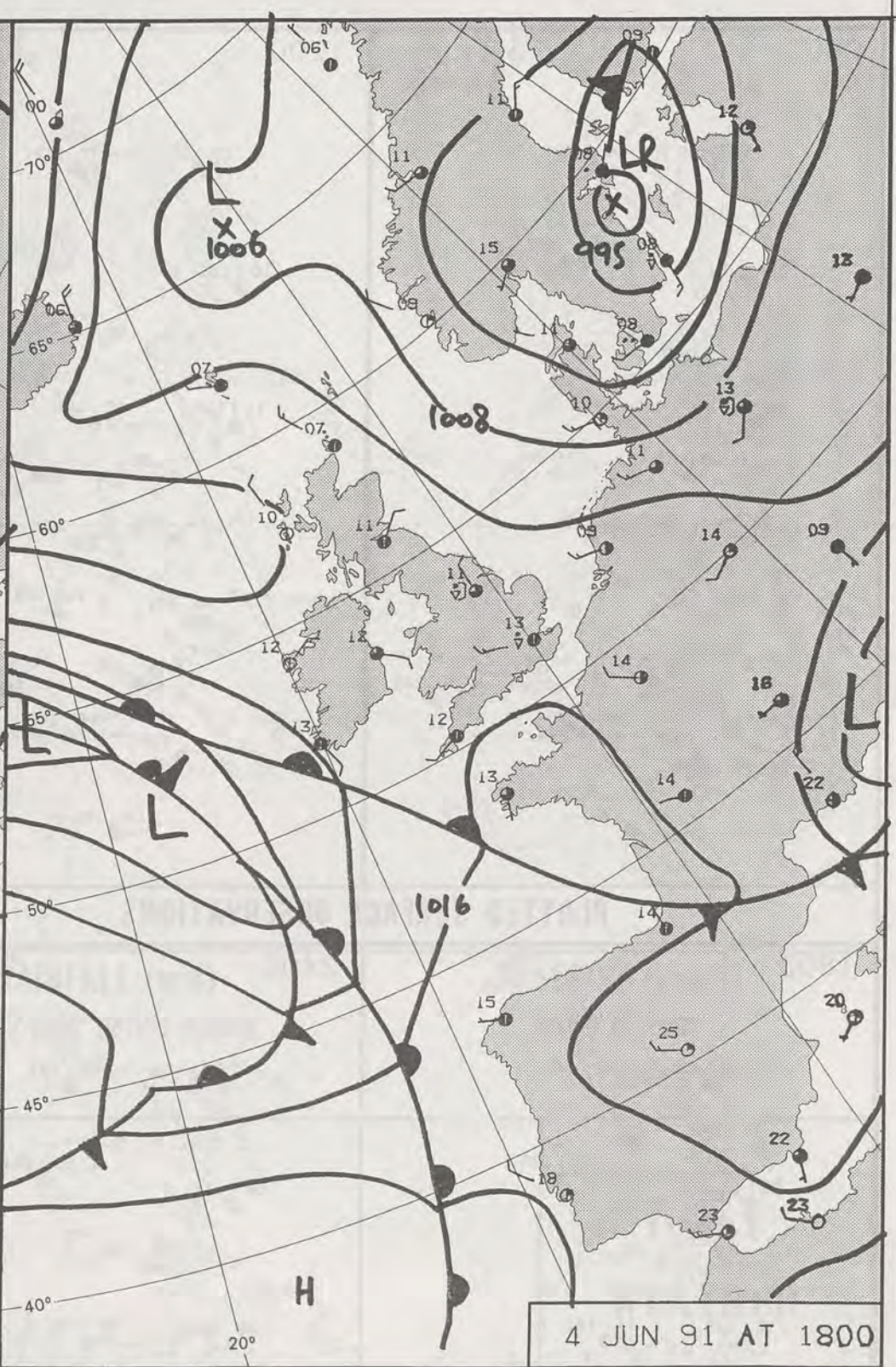
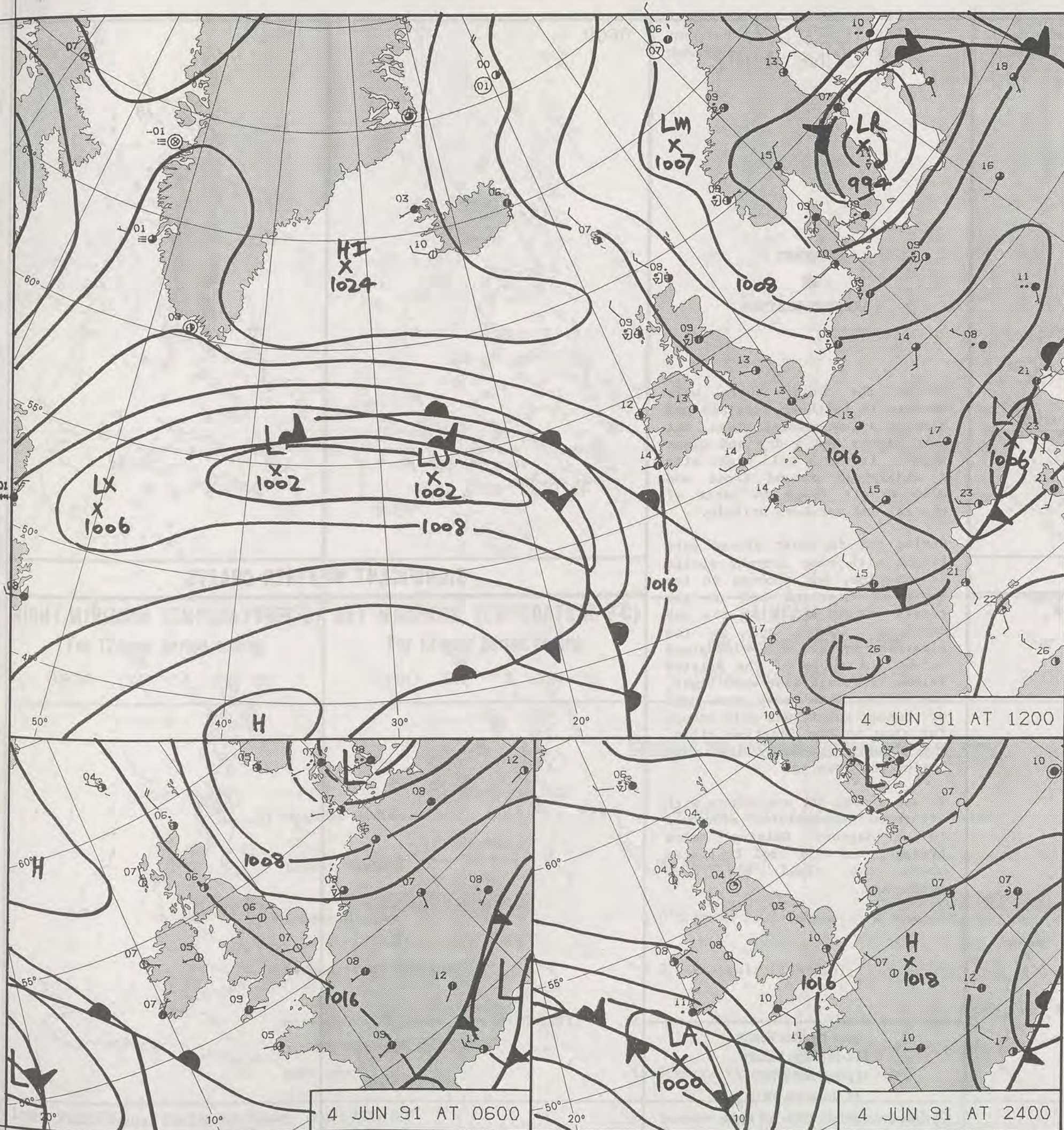
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1200Z 3rd June '91  
All times are GMT 500mb full lines 1000-500 mb pecked  
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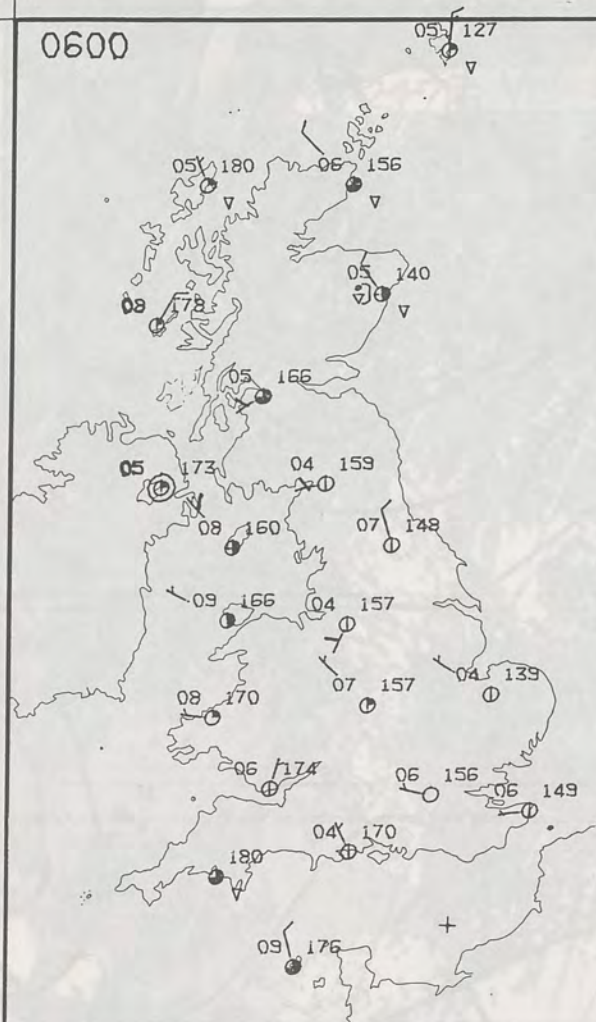
DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
TUESDAY 4 JUNE 1991  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
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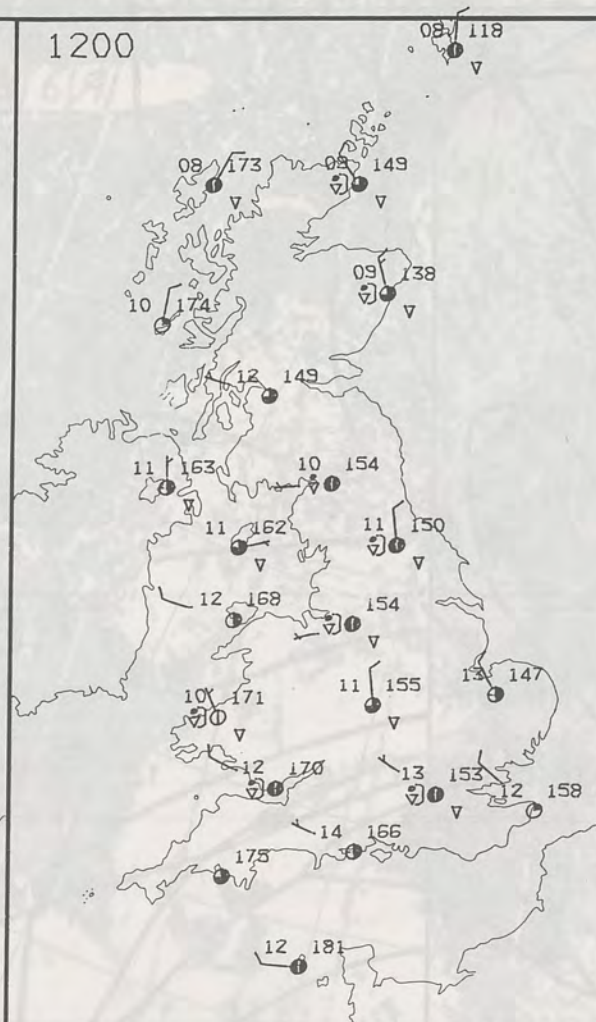
Warm front Cold front Occlusion



0600



1200

TUESDAY  
4 JUNE 1991SUMMARY  
OF  
BRITISH WEATHER

During the night there were showers in northern Scotland and also in a few coastal areas, but most places had a dry and clear night. It was a cold night with a widespread ground frost and also an air frost in parts of central and northern Britain.

During the day most places were bright with some lengthy spells of sunshine, but showers in the north of Scotland and on the coasts at the start of the day developed inland and in the afternoon showers were widespread across the whole of the British Isles. Although most were light, one or two were heavy with hail or thunder and it was cold enough for snow on the Scottish hills. The showers gradually died away during the evening.

It was a cool day everywhere with afternoon temperatures around 2 to 4 degrees Celsius below average, and very cool in places where the cloud was more persistent.

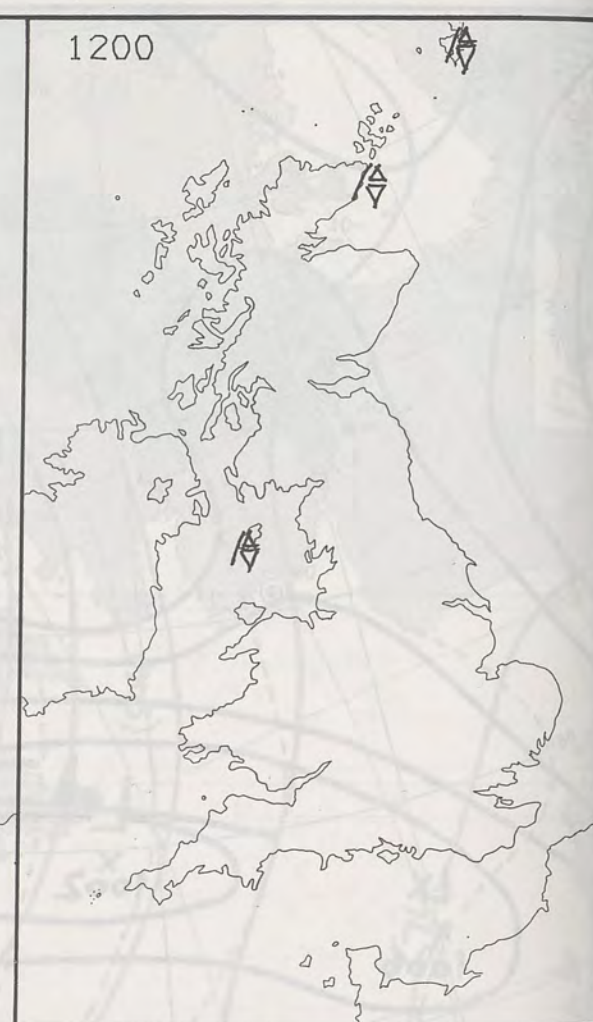
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0600

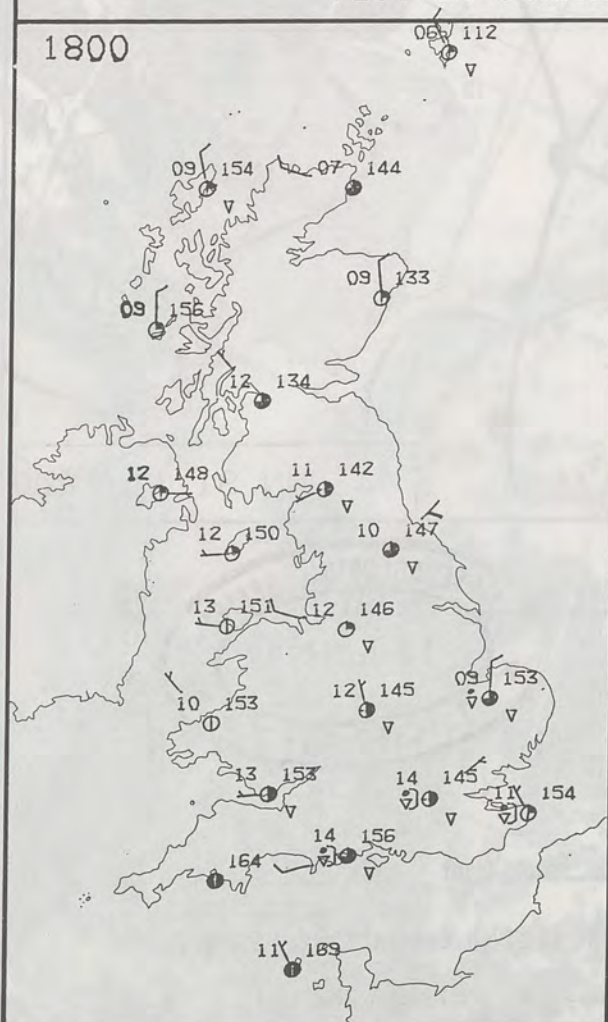


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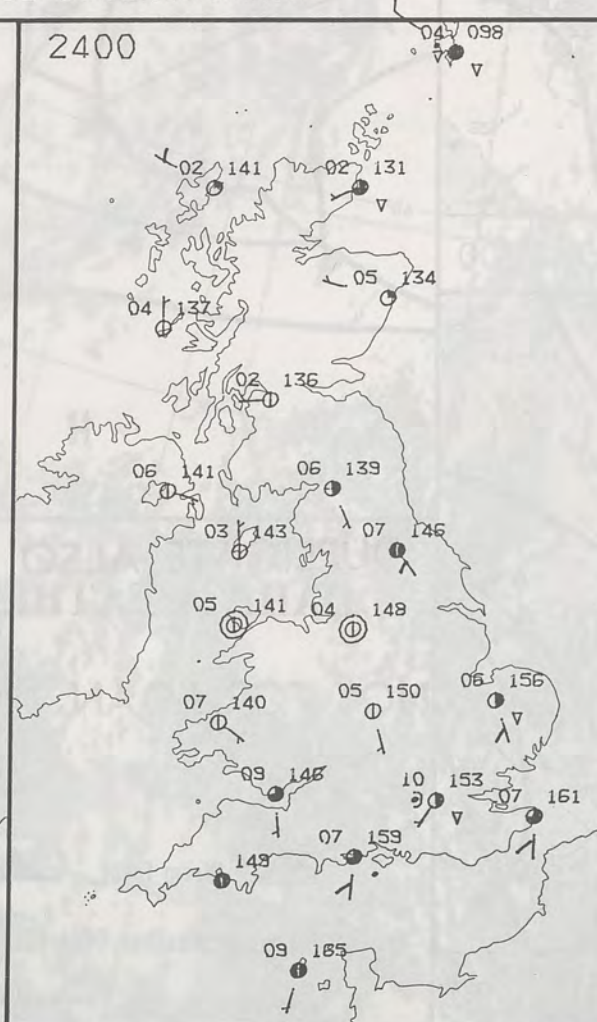


## PLOTTED SURFACE OBSERVATIONS

1800

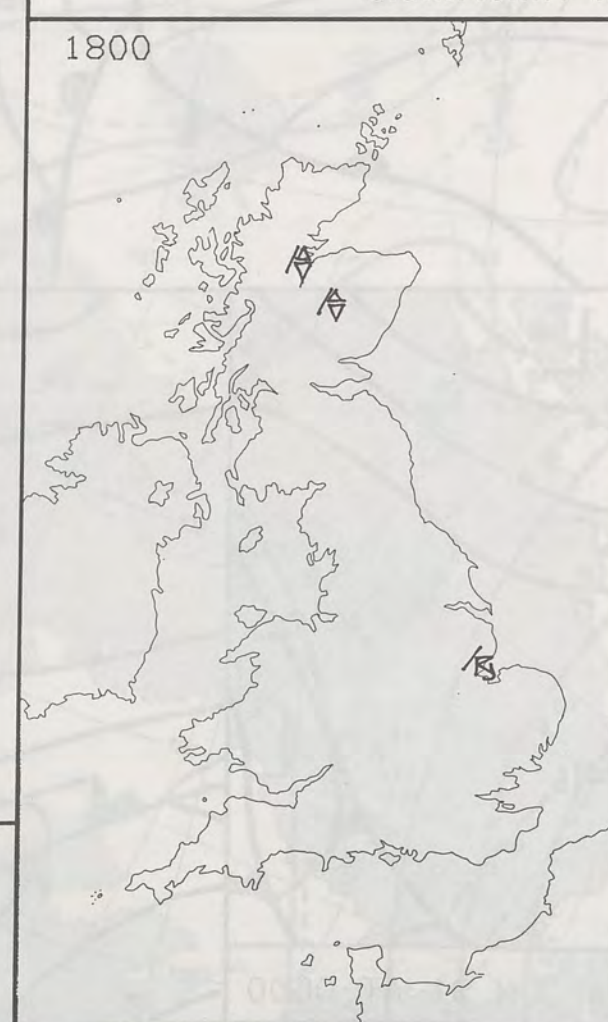


2400

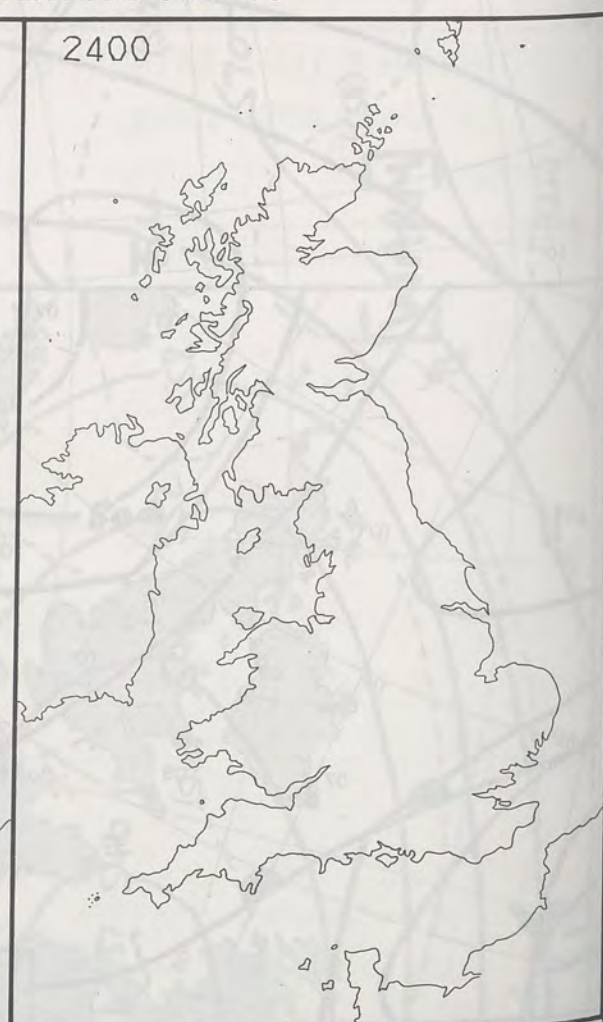


## SIGNIFICANT WEATHER CHARTS

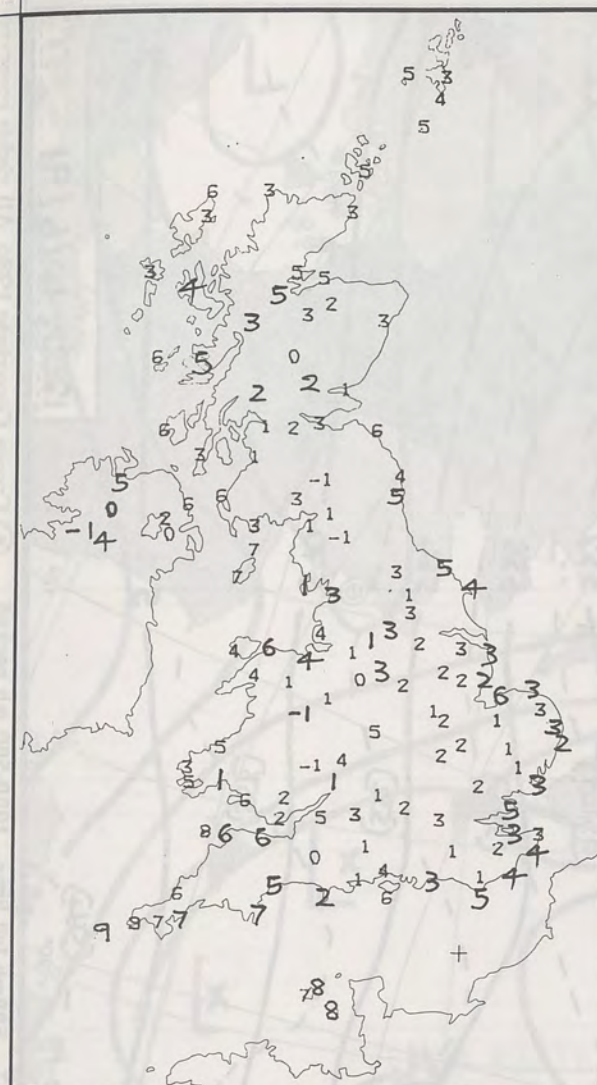
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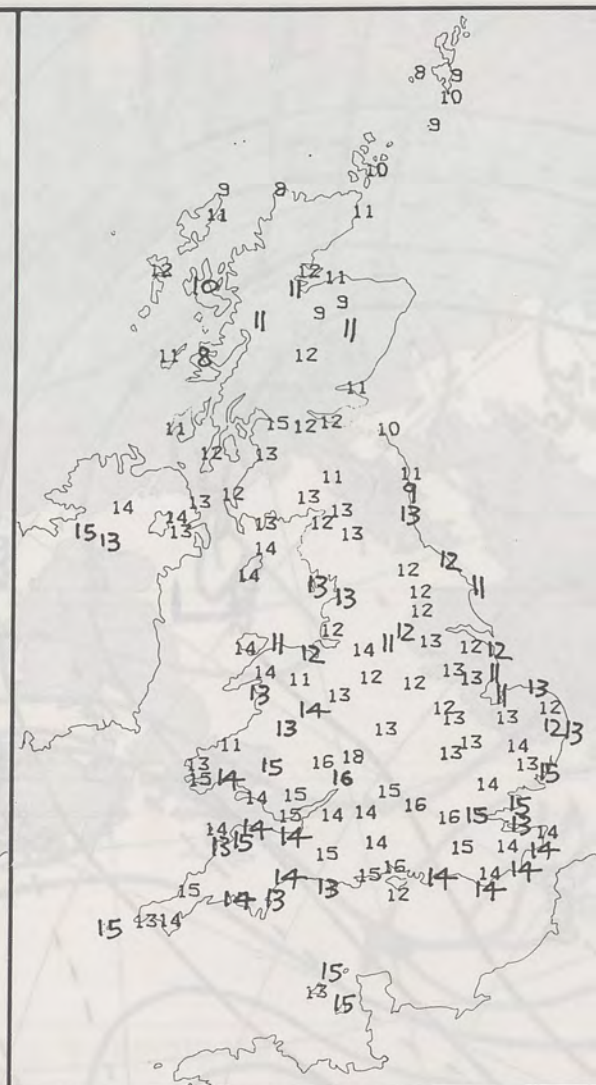
2400







**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 4 JUN 91



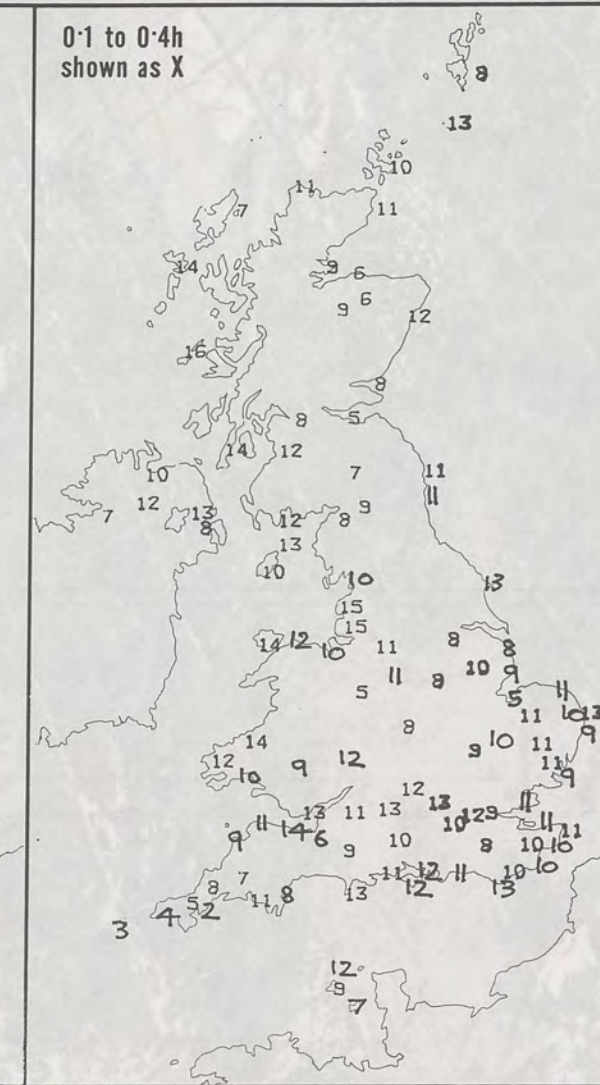
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 4 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 4 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 4 JUN 91



**SUNSHINE (hours)**  
Dawn to dusk  
4 JUN 91

**EXTREMES FOR SATURDAY TUESDAY 4TH JUNE 1991**

Highest maximum	: 17.7°C Great Malvern (Hereford & Worcester)
Lowest maximum	: 7.7°C Cape Wrath
Lowest minimum	: -1.0°C Whins Pond (Cumbria) & Newcastle-on-Clun (Shropshire)
Lowest grass minimum	: -5.2°C Eskmeals (Cumbria)
Most rain (24 hours from 0900 GMT)	: 26.0 mm FALMOUTH (CORNWALL)
Most sun	: 15.9 hours Tiree (Inner Hebrides)

**DAILY  
WEATHER  
SUMMARY**



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1200, 4/6/91

(54)

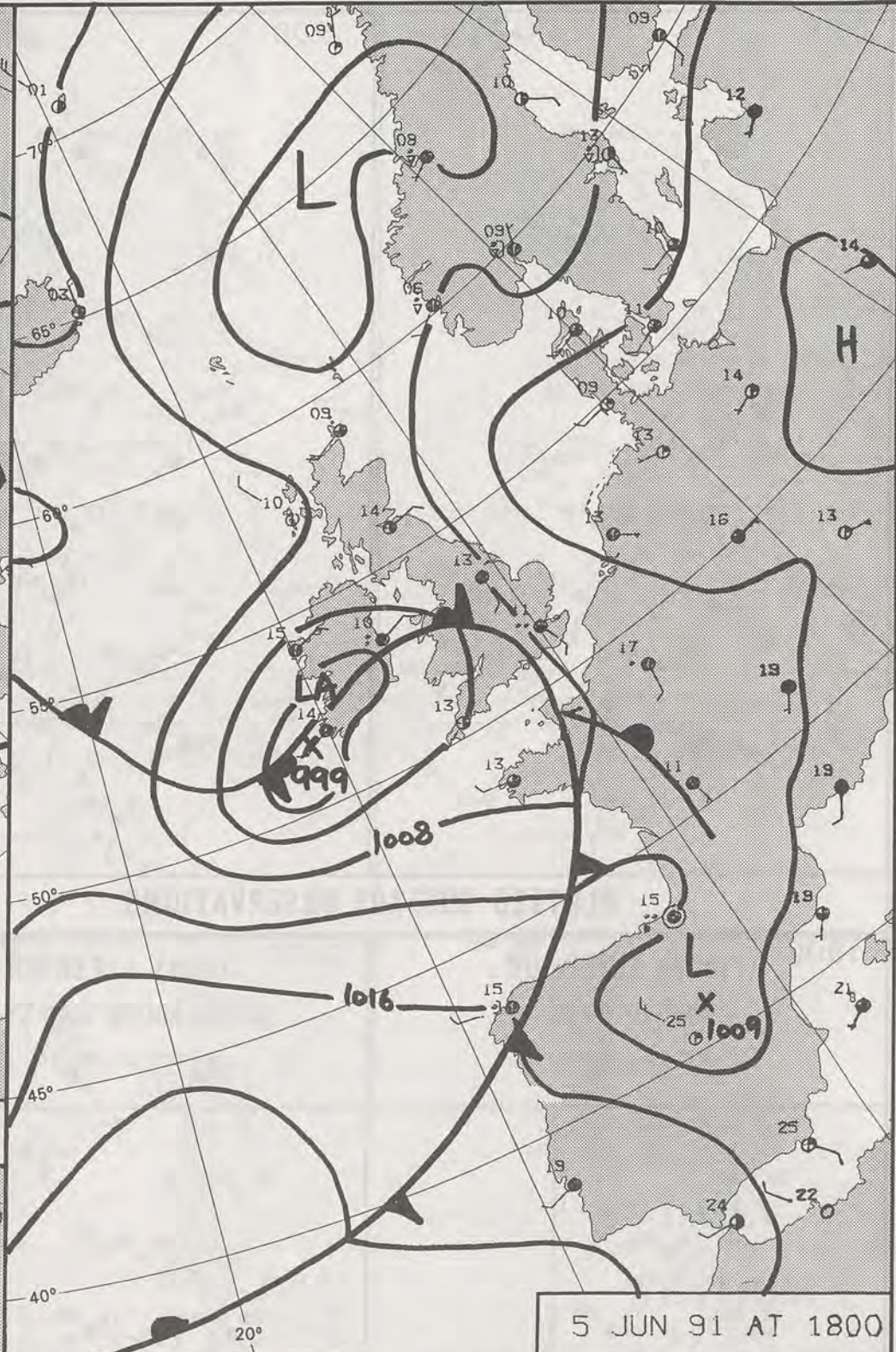
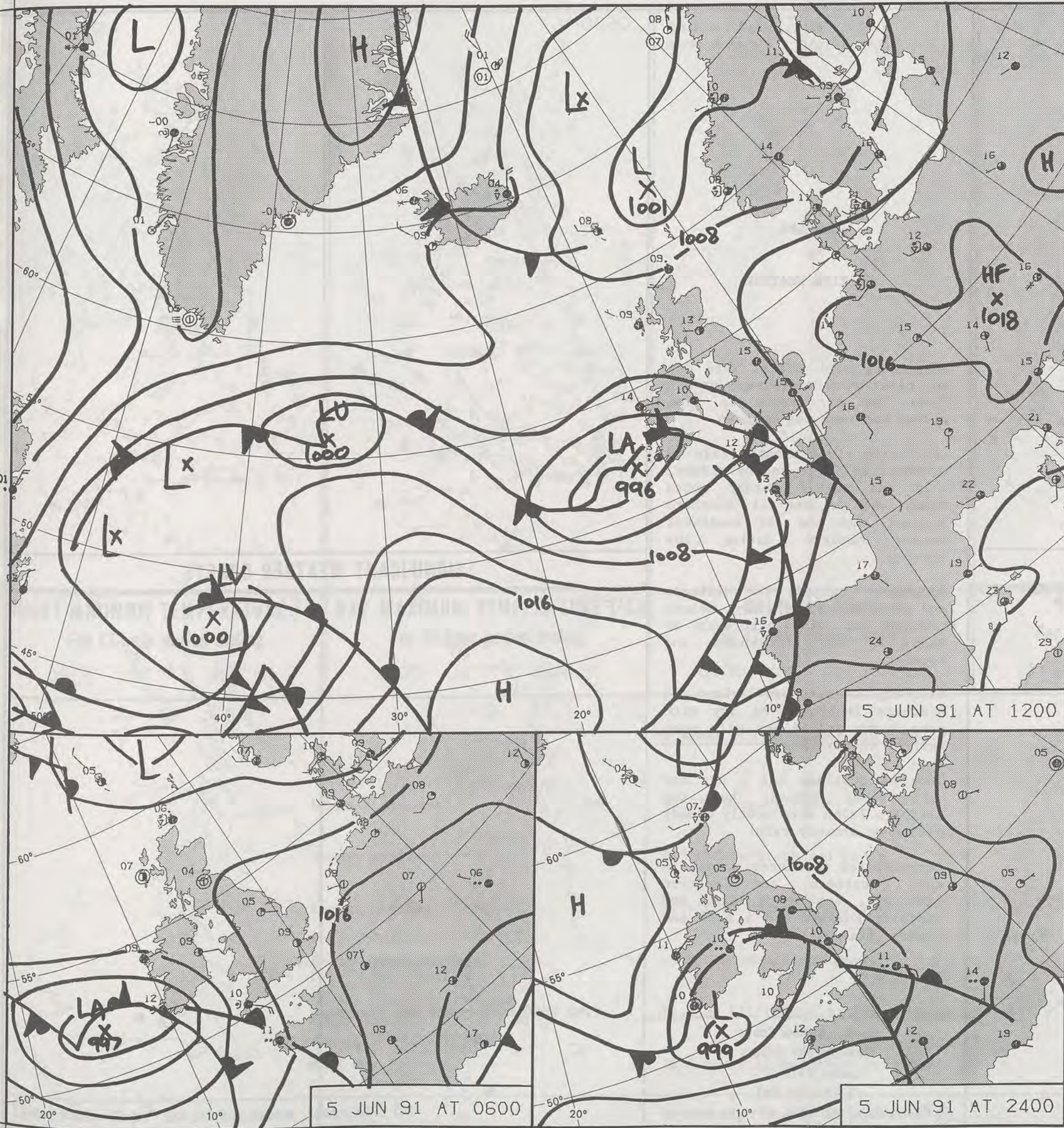
30°

40°

(58)

50°

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5 JUN 91 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
WEDNESDAY 5 JUNE 1991

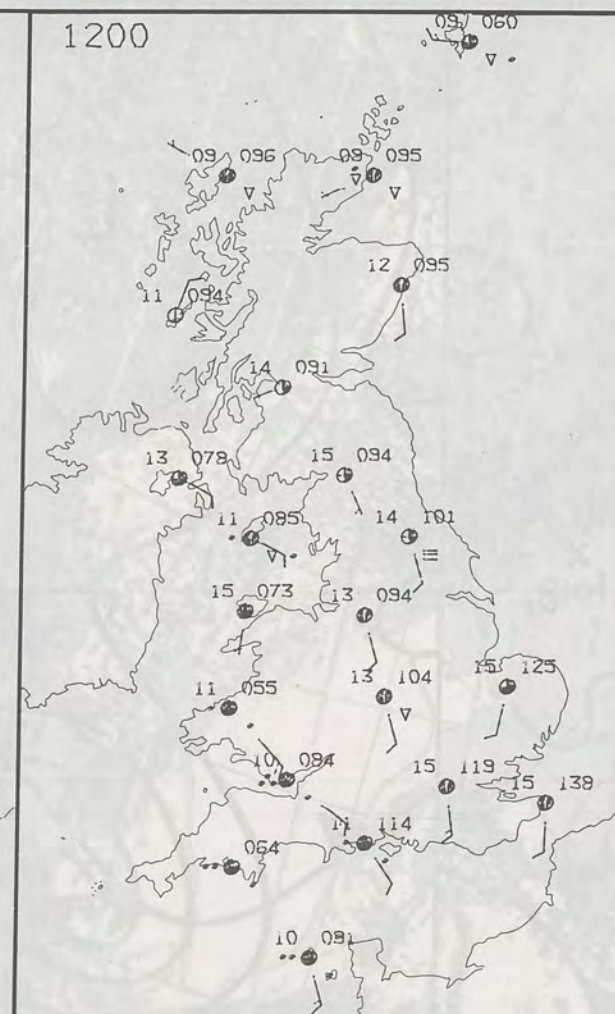
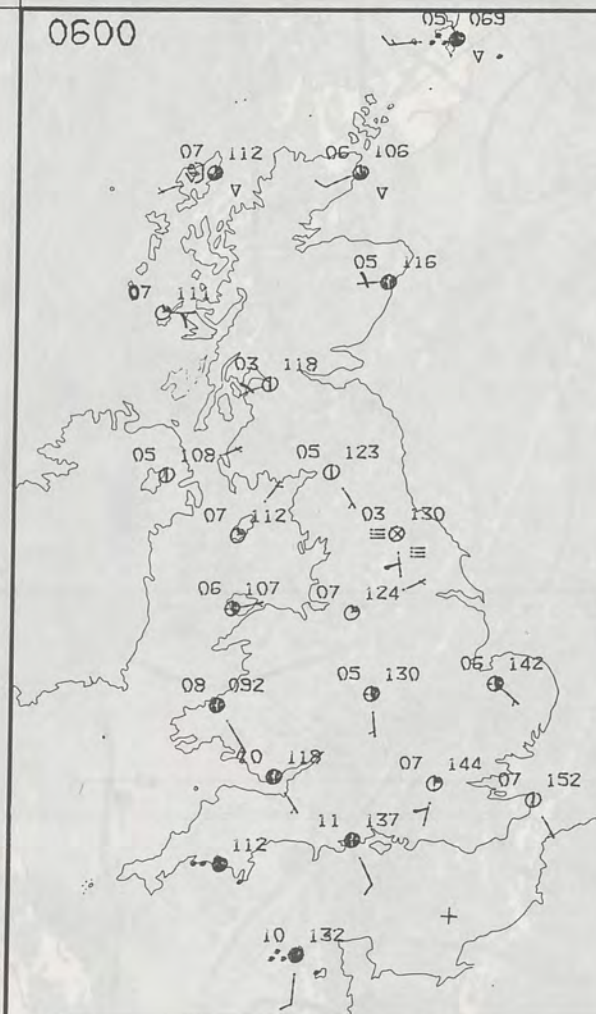
Warm front Cold front Occlusion

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WEDNESDAY  
5 JUNE 1991

### SUMMARY OF BRITISH WEATHER

Overnight, most places were dry and clear with widespread ground frost, an air frost in some places and some fog patches.

Increasing cloud brought rain to Cornwall by dawn, and by midday, rain had spread across south Wales and to central southern England, but the far southwest became clearer during the evening.

Southeast England, the Midlands and north Wales had a dry, bright morning but with outbreaks of rain in the afternoon and evening.

East Anglia, northern England and Northern Ireland were dry with some sunny spells but with some rain by the evening.

Much of Scotland had a dry day with sunny periods but the Northern Isles were mostly cloudy with some showery rain.

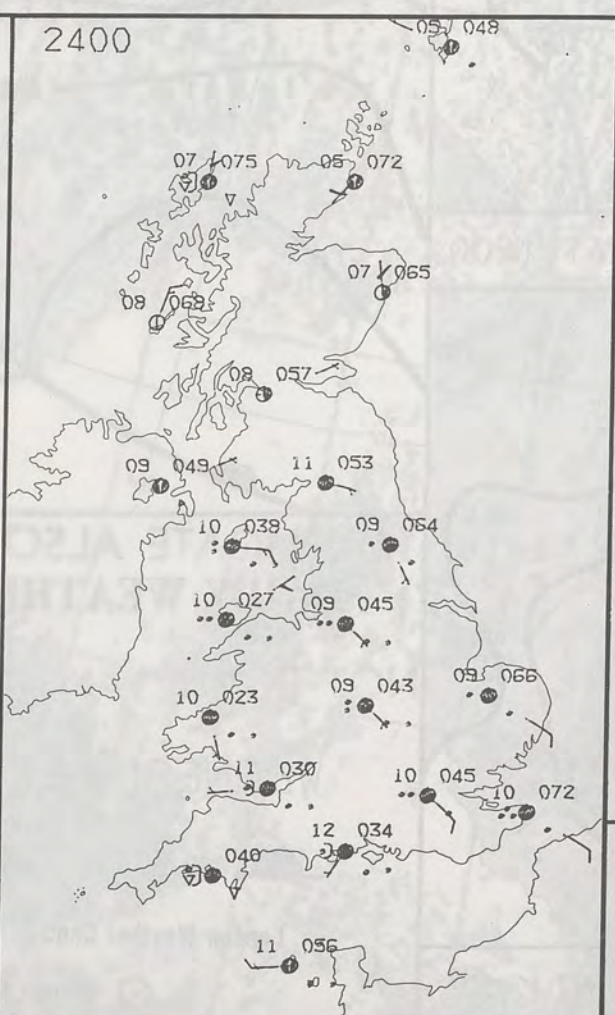
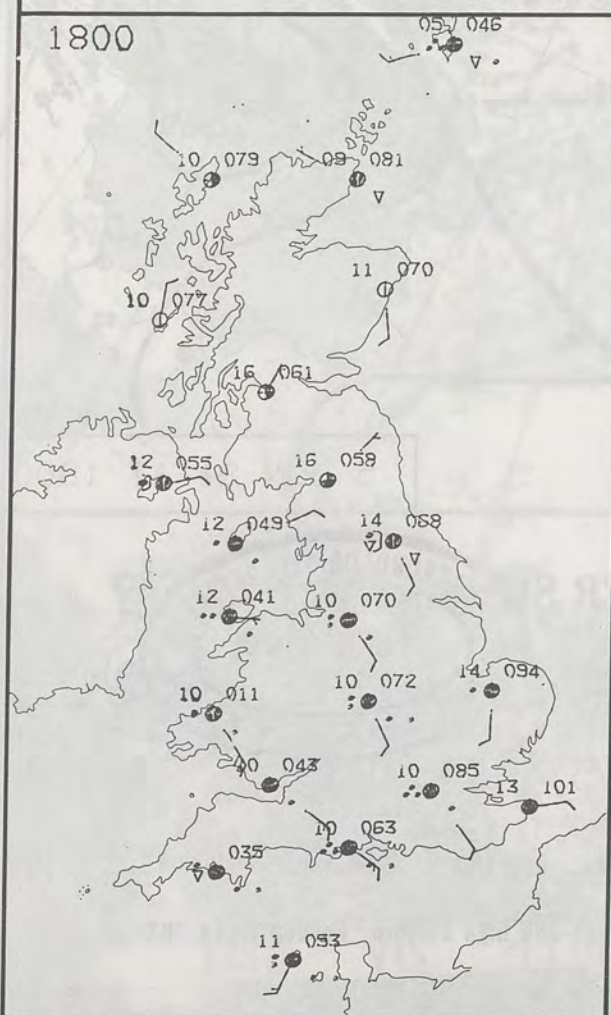
Temperatures were near normal in most northern and eastern districts, but south Wales and southern England had a cool and rather breezy day.

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London WC1V 7HX  
All times are GMT

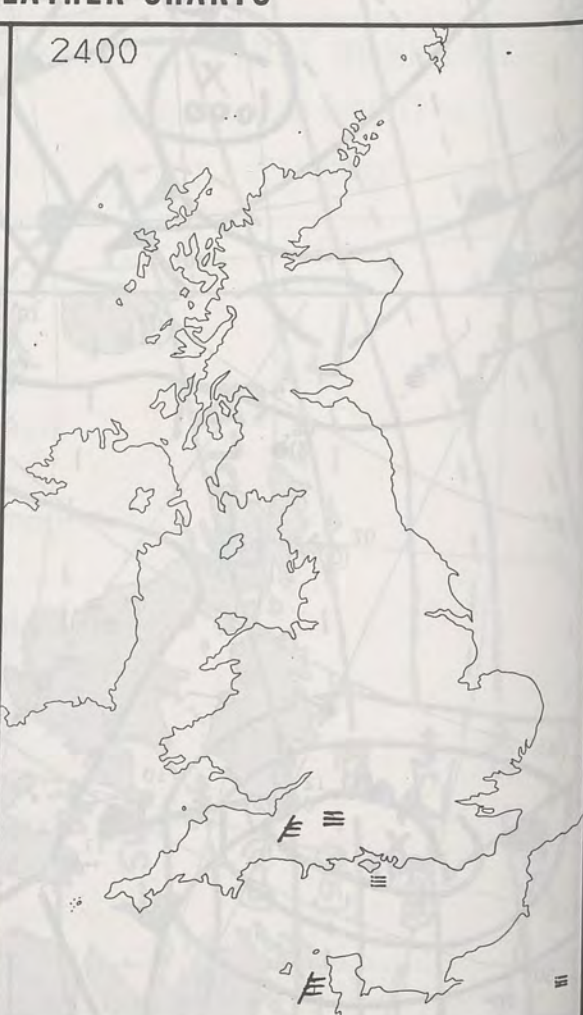
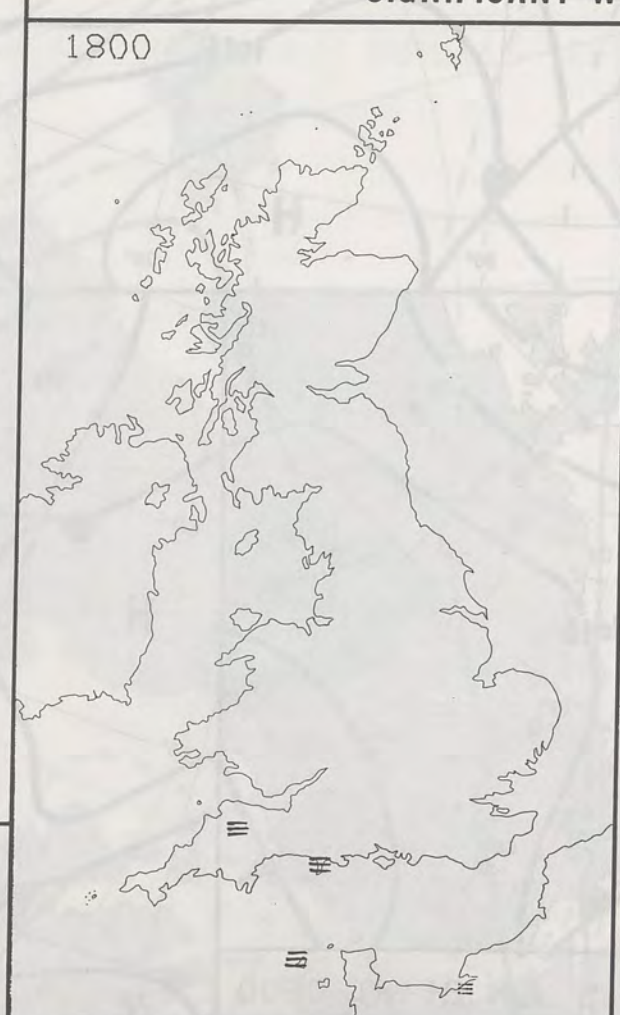
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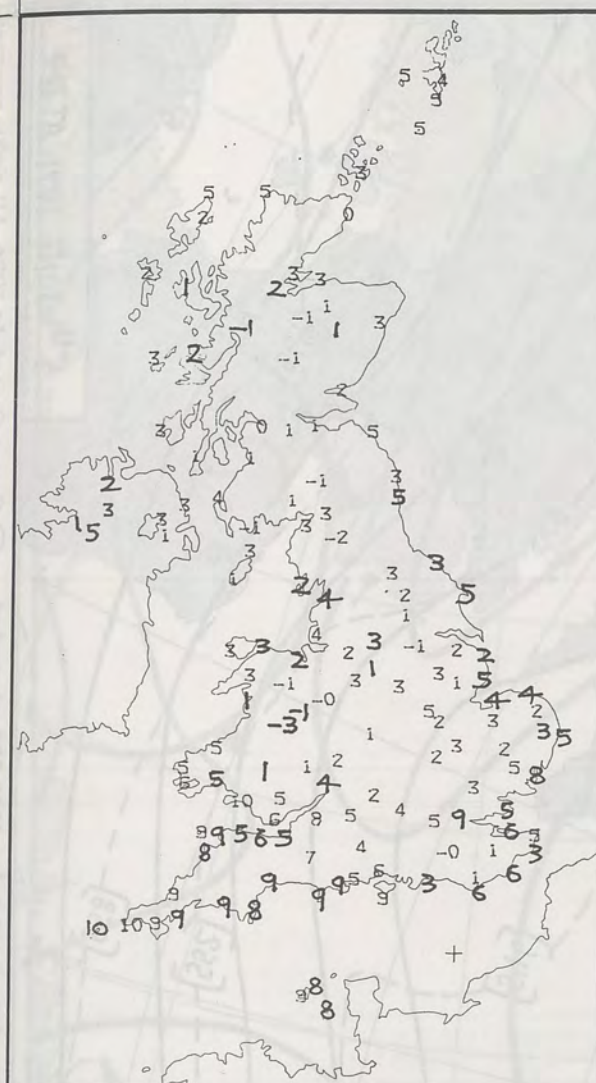
### PLOTTED SURFACE OBSERVATIONS



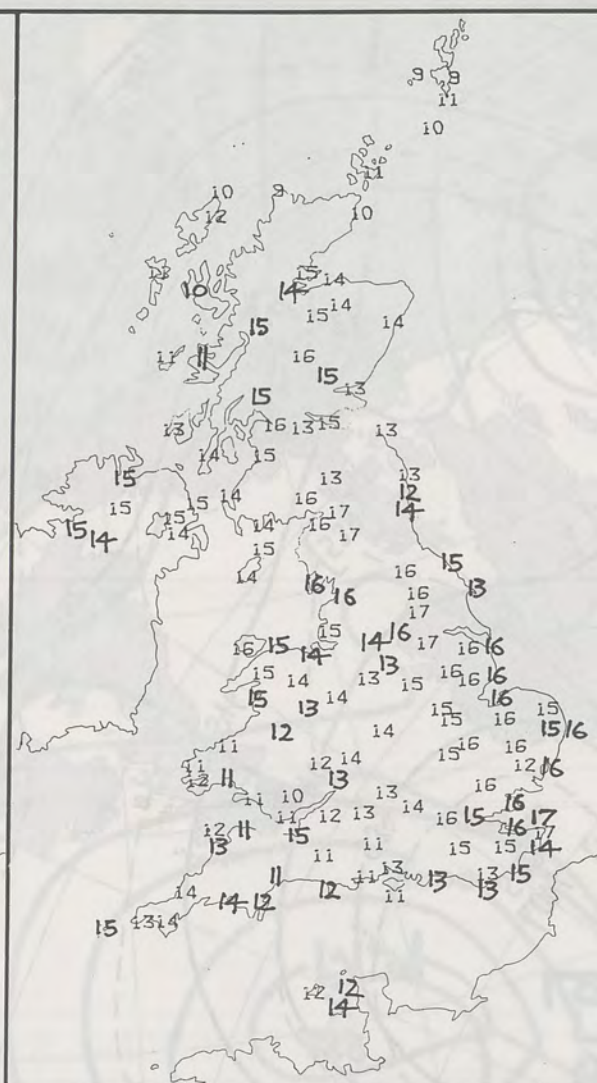
### SIGNIFICANT WEATHER CHARTS







**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 5 JUN 91



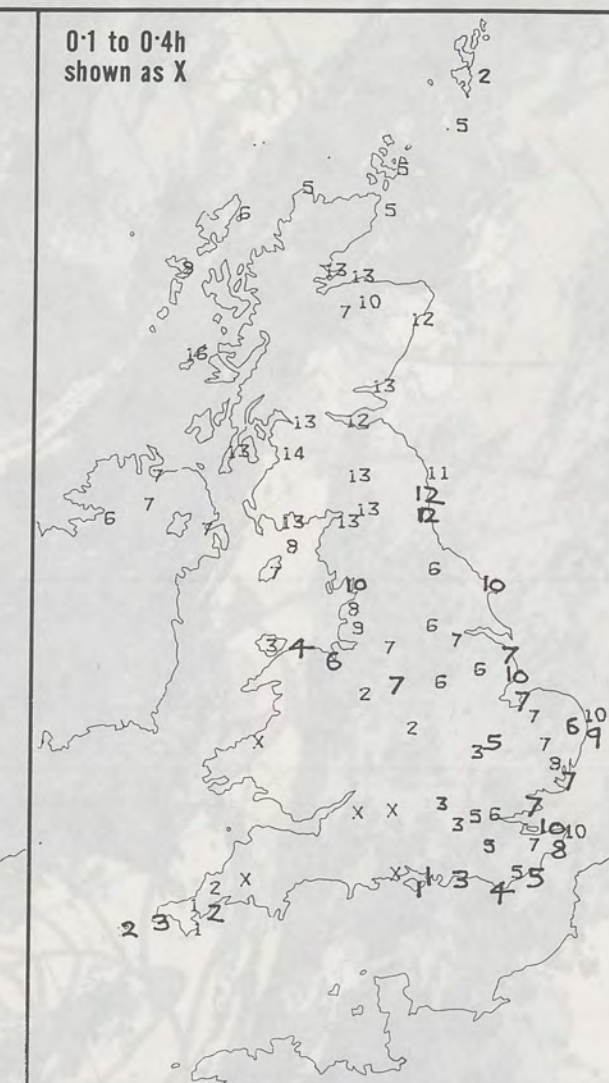
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 5 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 5 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 5 JUN 91



**SUNSHINE (hours)**  
Dawn to dusk  
5 JUN 91

**EXTREMES FOR WEDNESDAY 5TH JUNE 1991**

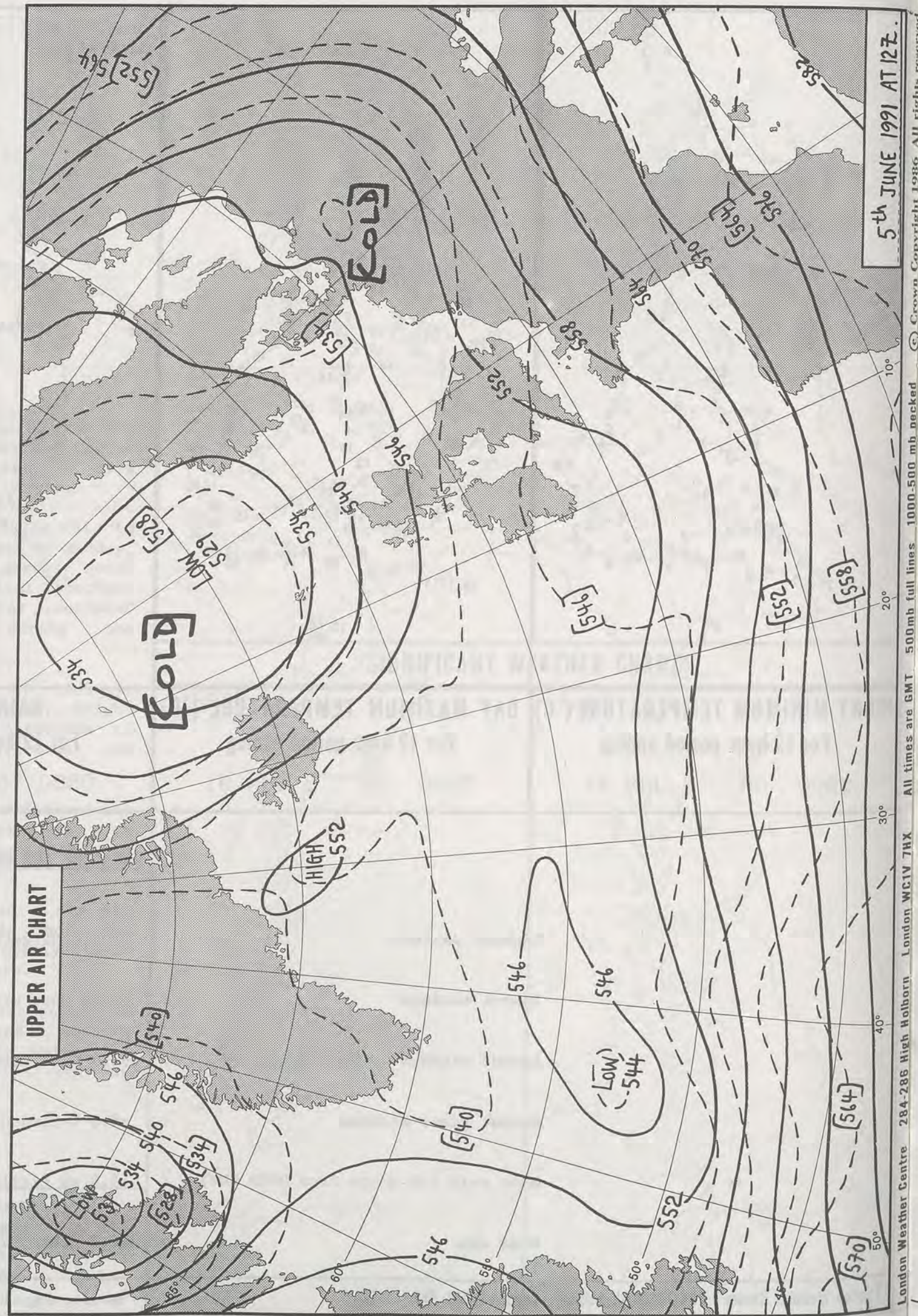
Highest maximum	: 17.5°C Margate (Kent)
Lowest maximum	: 8.5°C Cape Wrath and Foula
Lowest minimum	: -2.6°C St Harmon (Powys)
Lowest grass minimum	: -5.8°C Elmdon/Birmingham
Most rain (24 hours from 0900 GMT)	: 18.8 mm Littlehampton (West Sussex)
Most sun	: 16.0 hours Tiree (Inner Hebrides)

**DAILY  
WEATHER  
SUMMARY**



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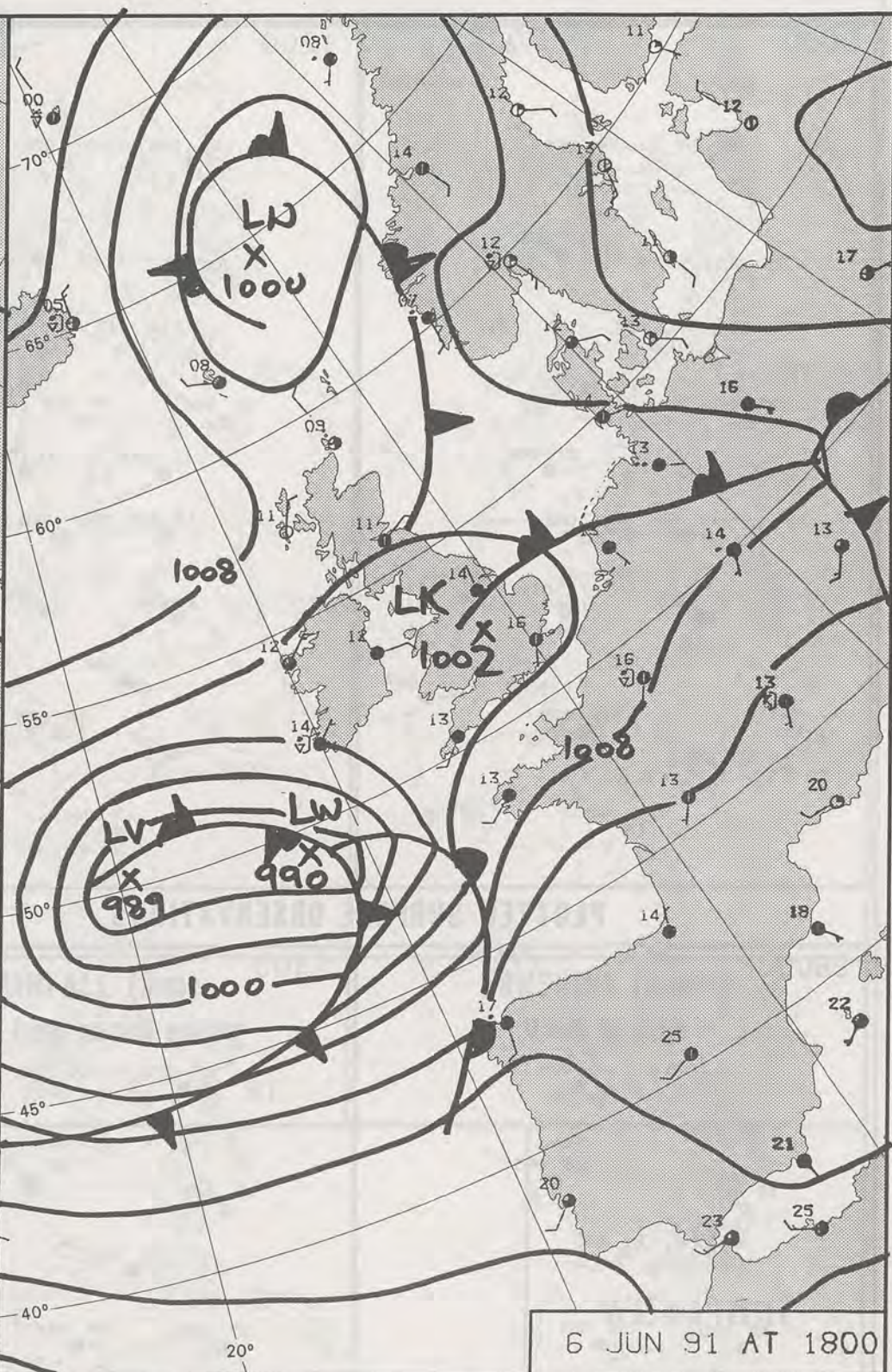
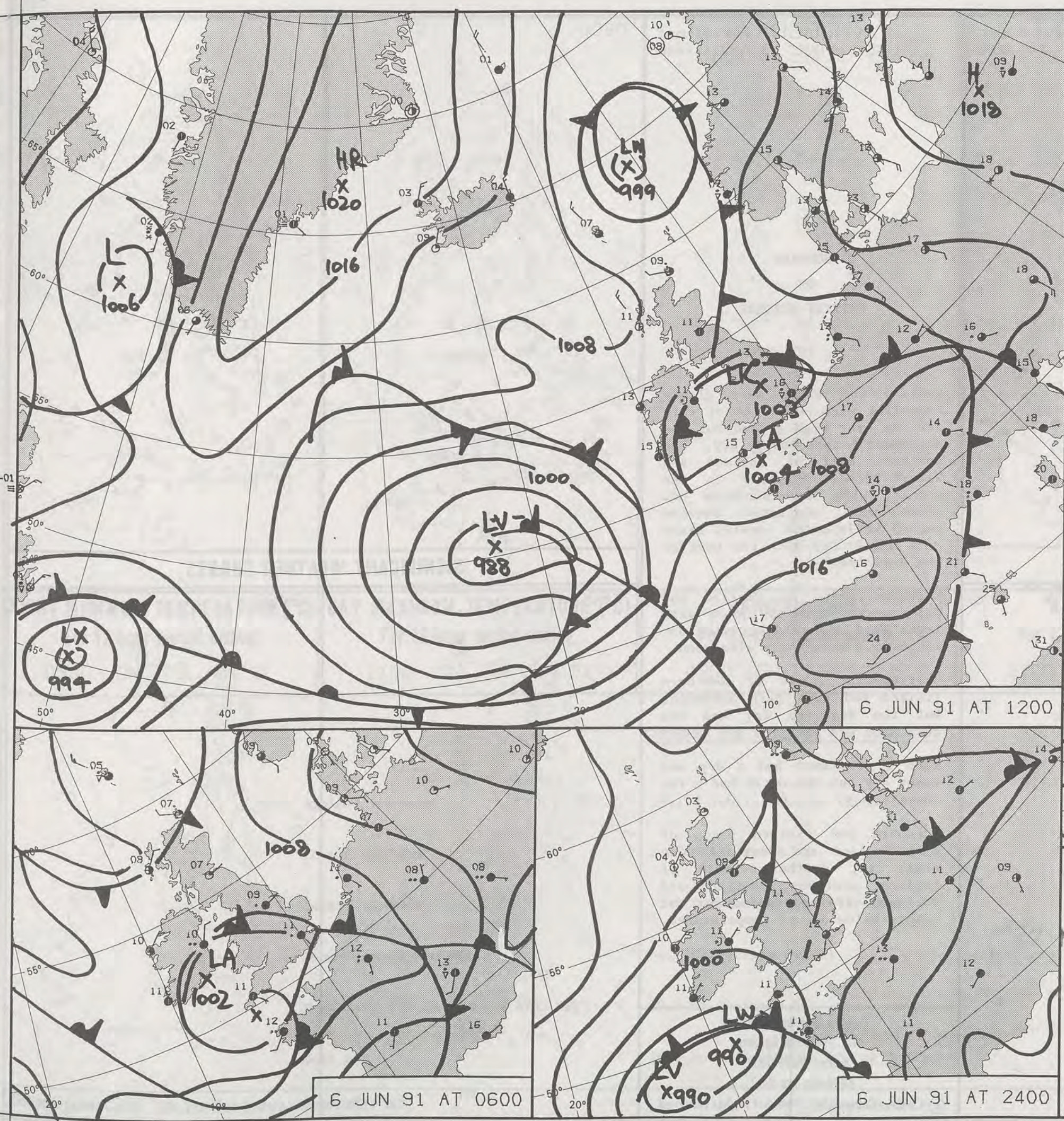






5th JUNE 1991 AT 12Z.

London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb decked © Crown Copyright 1986 All rights reserved



DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

THURSDAY 6 JUNE 1991

18 JUN 1991

LIBRARY

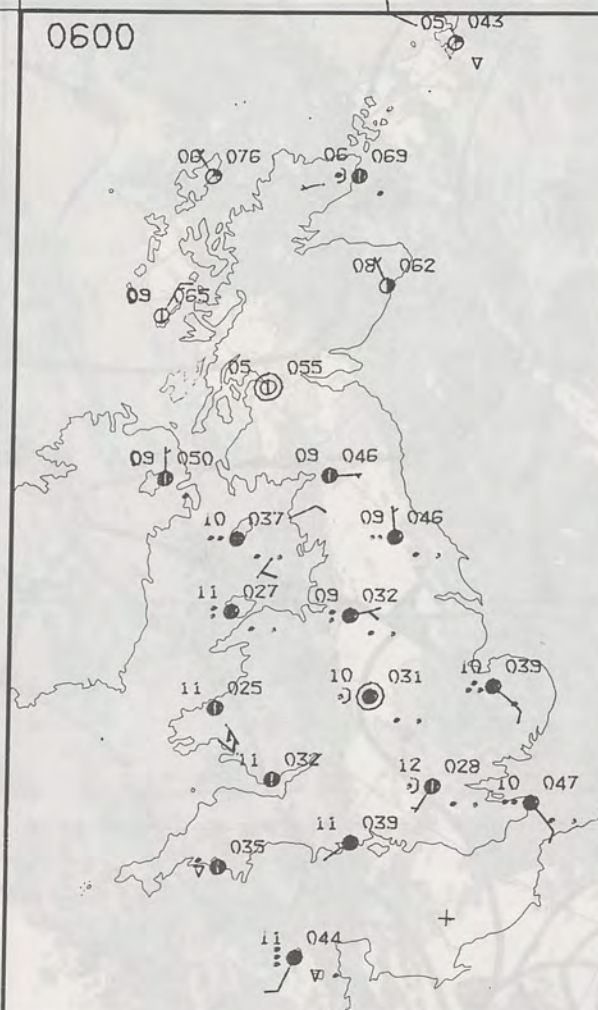
WARM FRONT COLD FRONT OCCLUSION

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

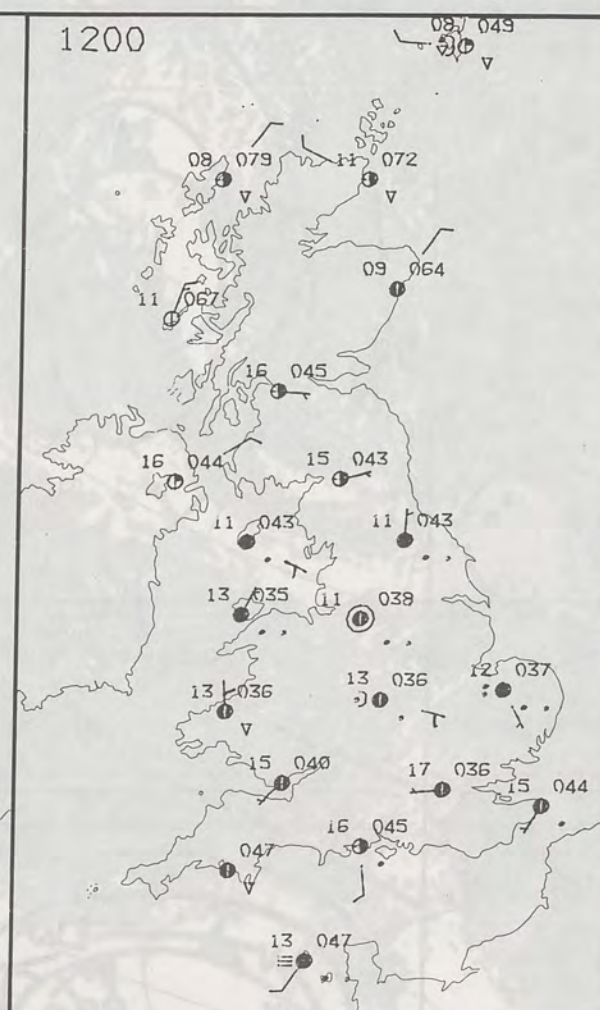
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0600

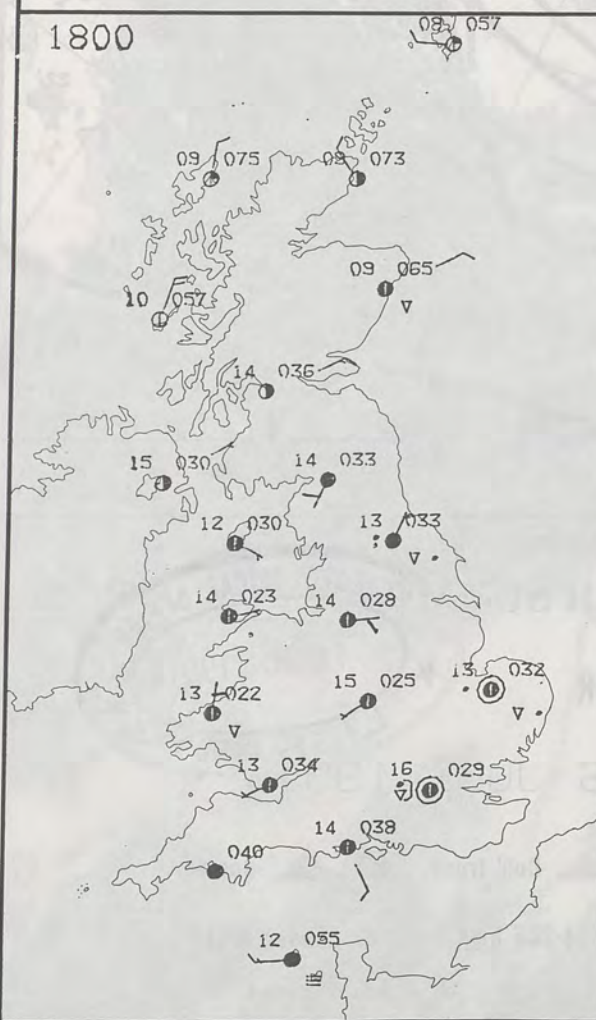


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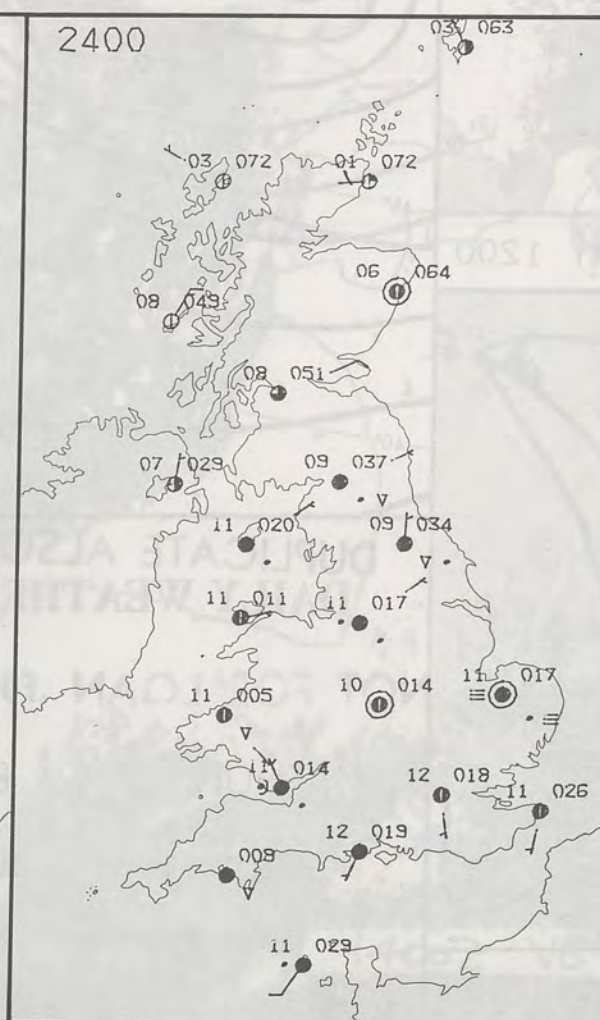


## PLOTTED SURFACE OBSERVATIONS

1800



2400

THURSDAY  
6 JUNE 1991SUMMARY  
OF  
BRITISH WEATHER

England and Wales were cloudy overnight with outbreaks of rain and fog over high ground but the southwest became mostly dry. The southern half of England and Wales became brighter in the morning with some sunshine but there were scattered showers inland while south coastal areas were mainly dry with the best of the sunshine.

Northern parts of England and Wales were generally cloudy with light rain and drizzle dying out to leave a mostly dry afternoon.

Southeastern parts of Northern Ireland had some rain overnight but the day was dry and the afternoon was sunny.

Much of Scotland had a dry and sunny day but the north had a few showers.

Northern and eastern parts of both England and Scotland were cool, but southern parts of England, southwest Scotland and Northern Ireland had near or rather below normal temperatures.

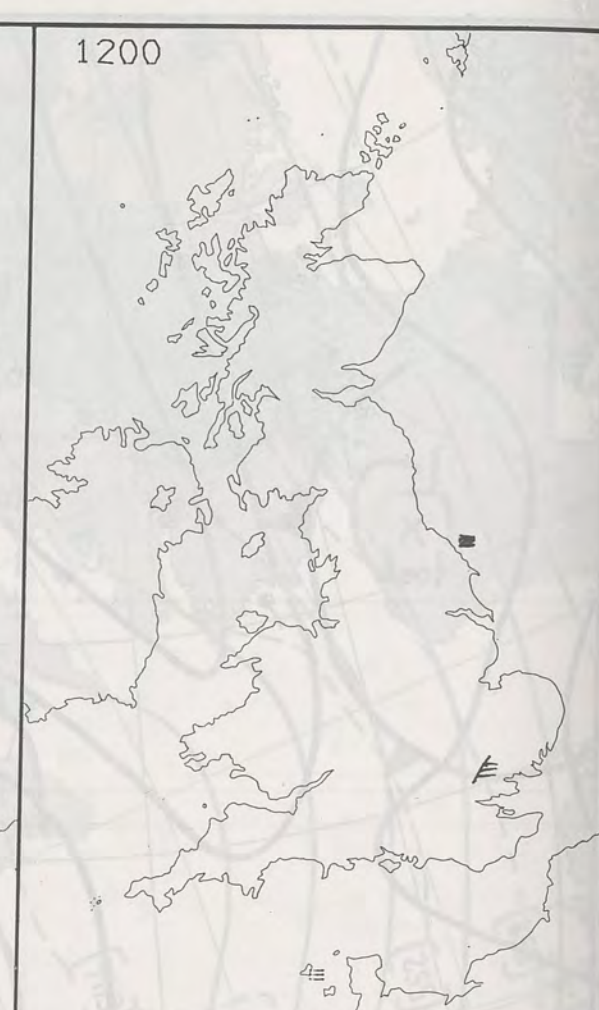
London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

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0600

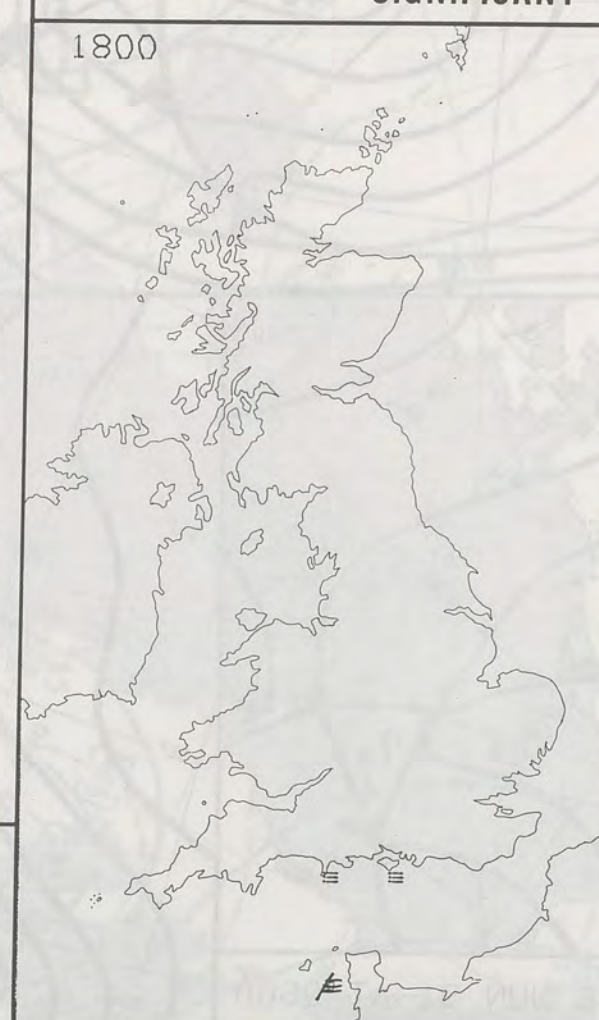


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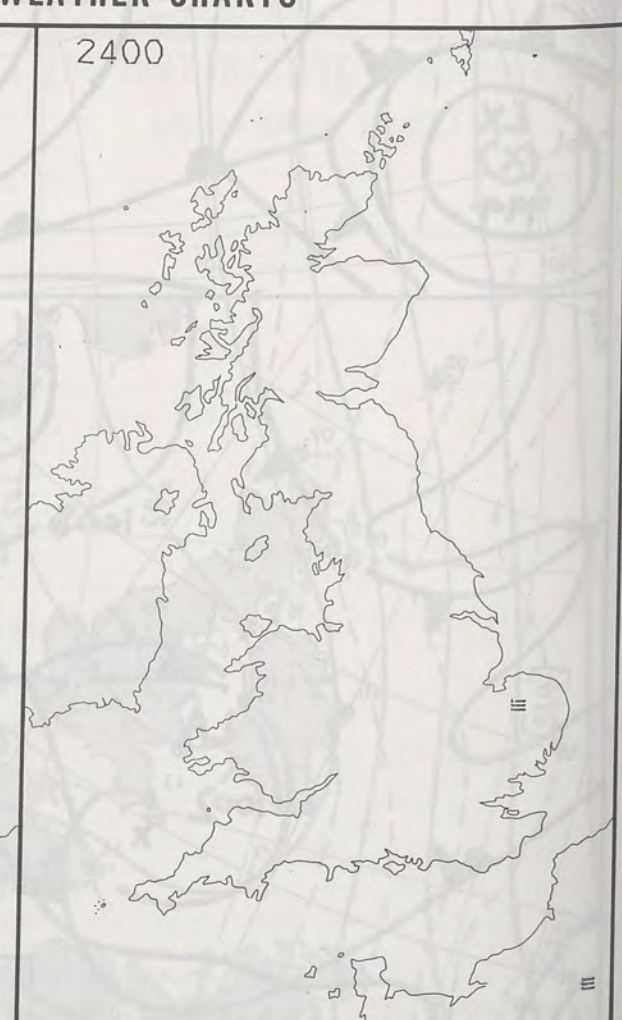


## SIGNIFICANT WEATHER CHARTS

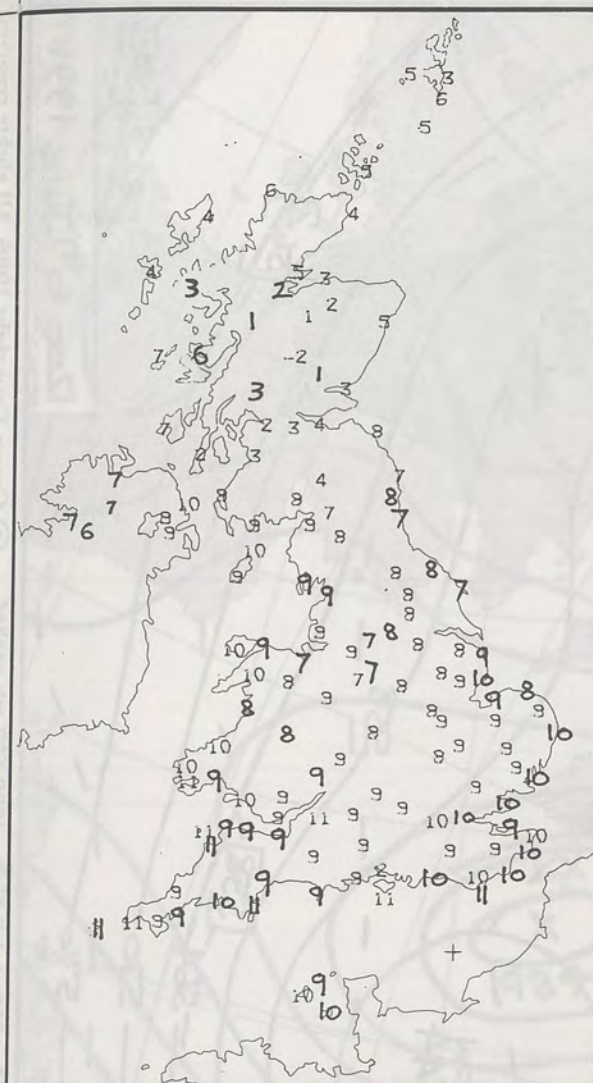
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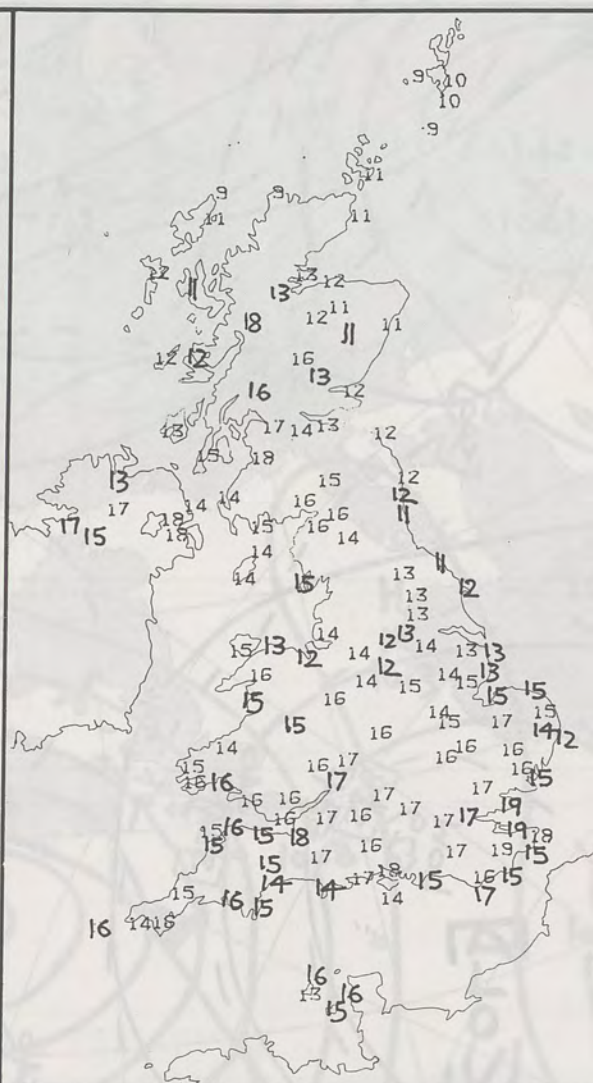
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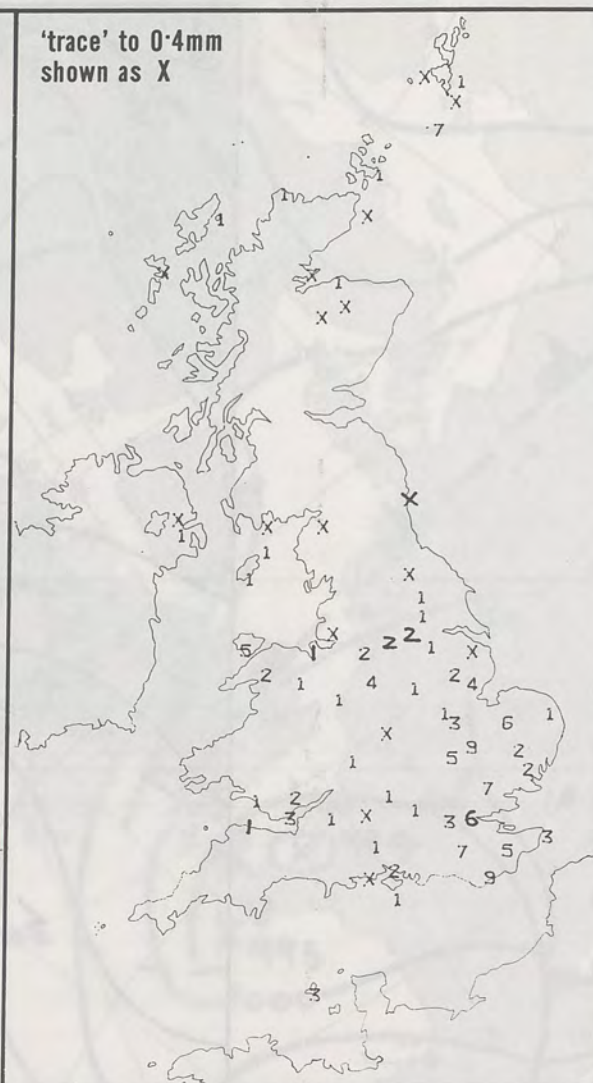




**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 6 JUN 91



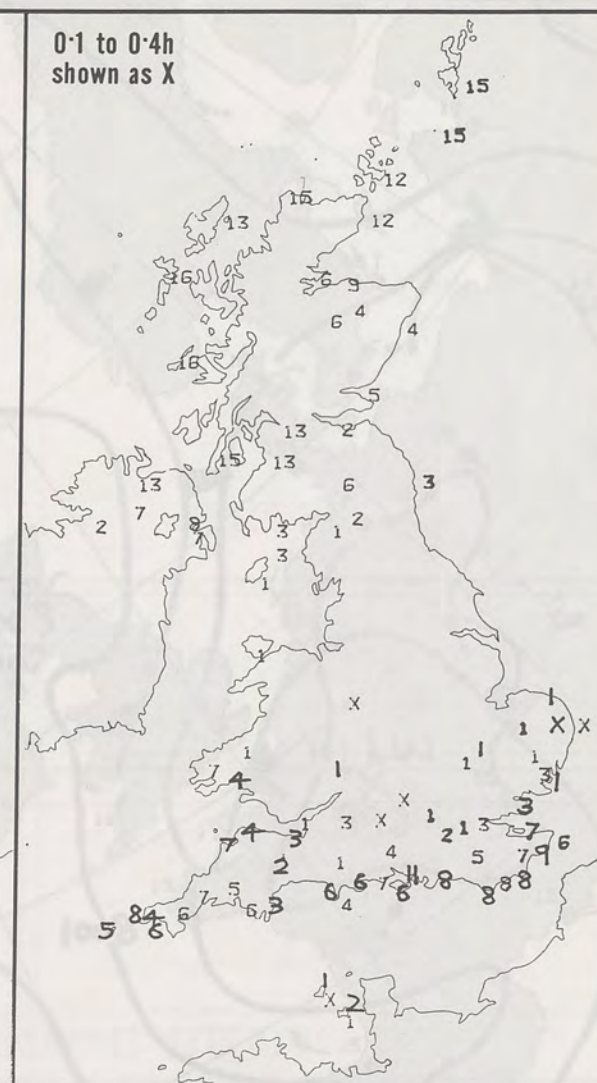
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 6 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 6 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 6 JUN 91



**SUNSHINE (hours)**  
Dawn to dusk  
6 JUN 91

**EXTREMES FOR THURSDAY 6TH JUNE 1991**

Highest maximum	: 19.1°C Jubilee Corner (Kent)
Lowest maximum	: 8.6°C Cape Wrath
Lowest minimum	: -1.8°C Tummel Bridge (Tayside)
Lowest grass minimum	: -4.2°C Leuchars (Fife)
Most rain (24 hours from 0900 GMT)	: 19.5 mm Guernsey Airport
Most sun	: 16.1 hours Benbecula (Outer Hebrides)

**DAILY  
WEATHER  
SUMMARY**

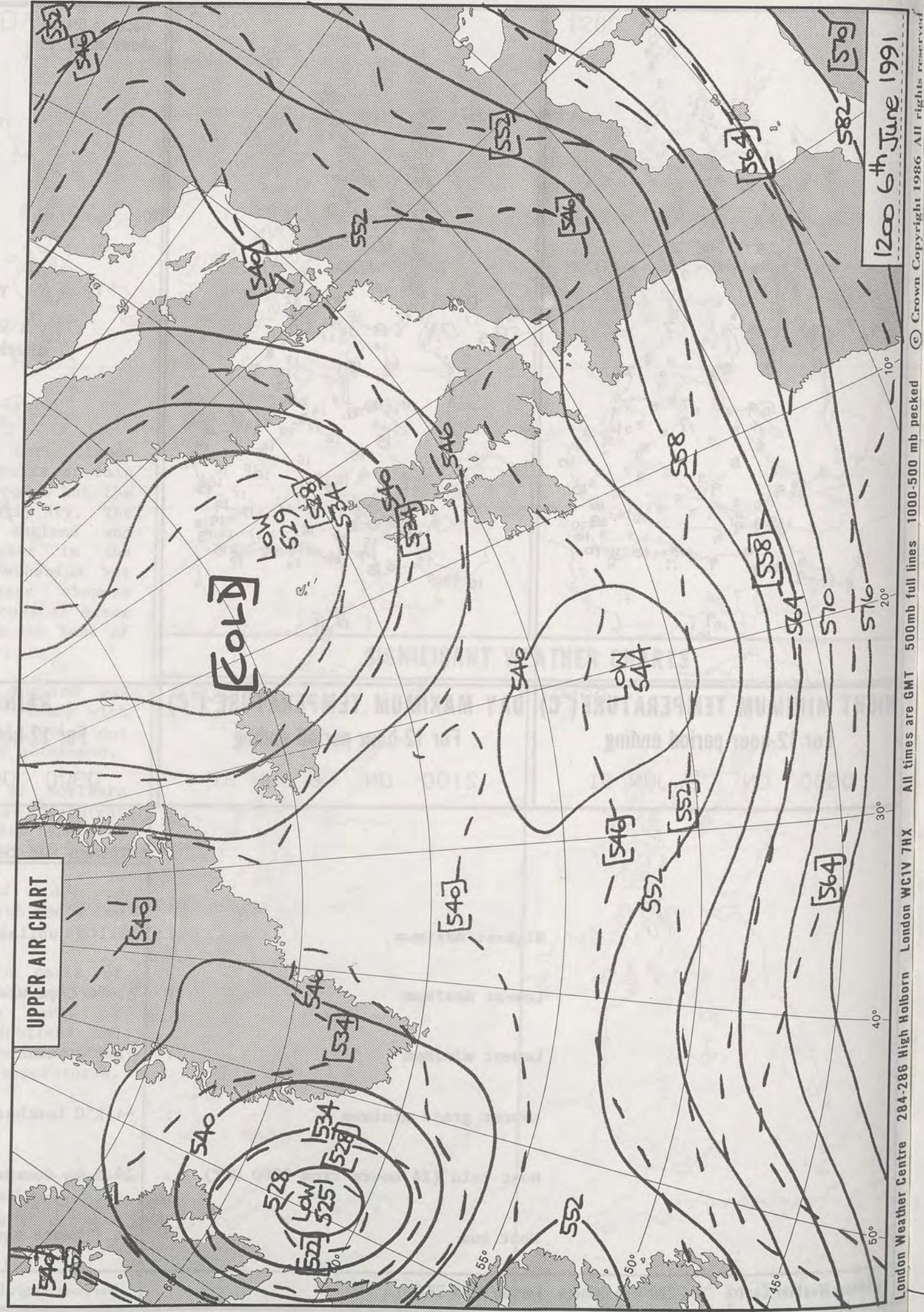


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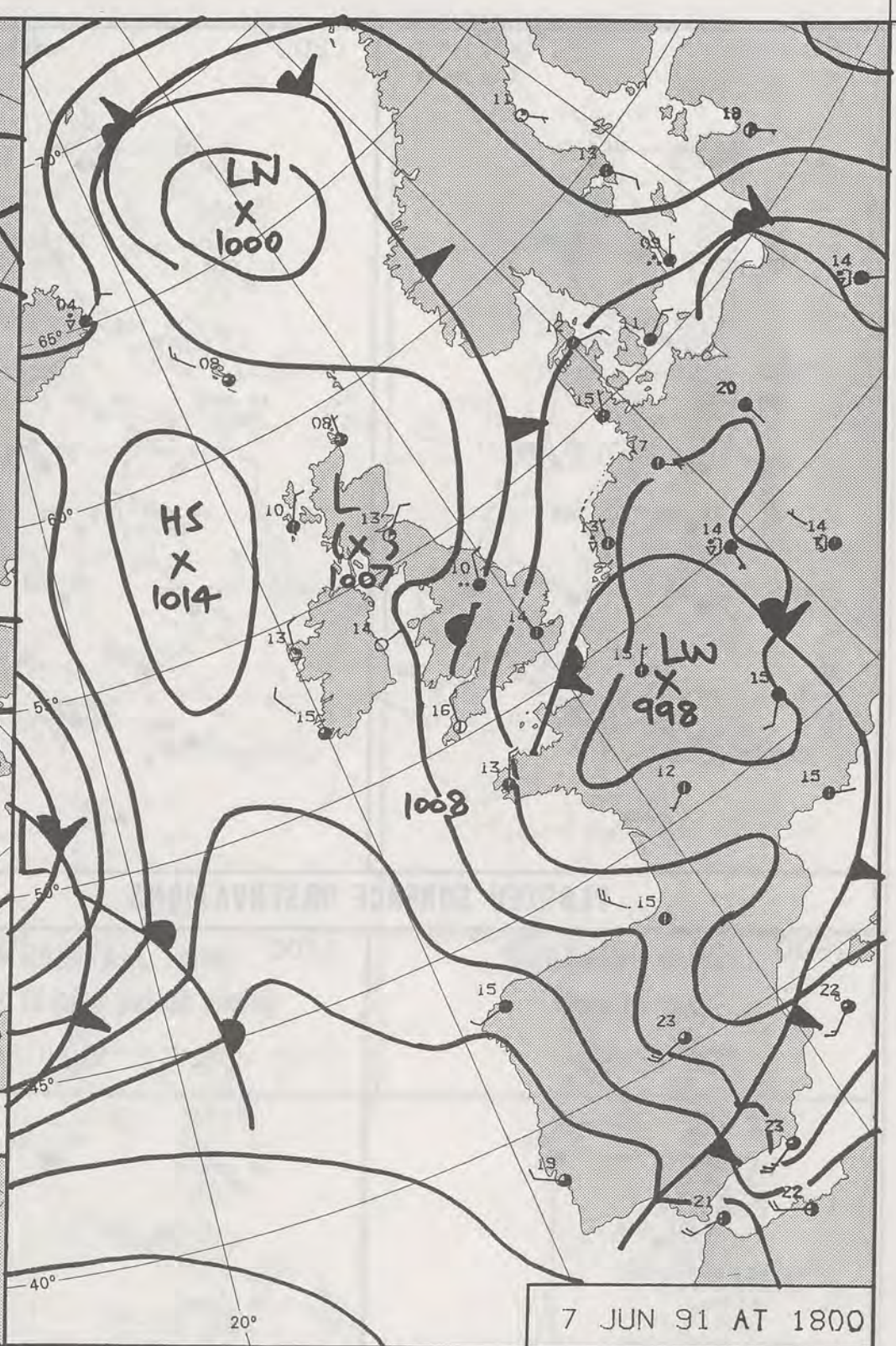
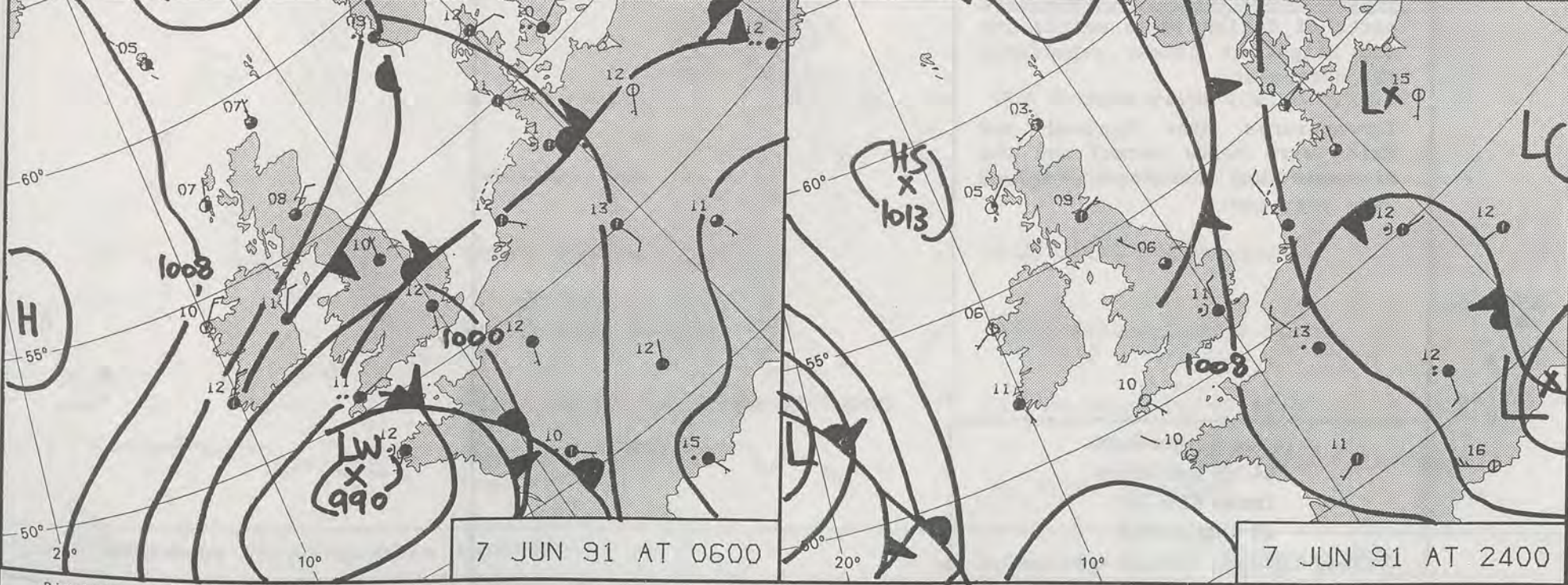
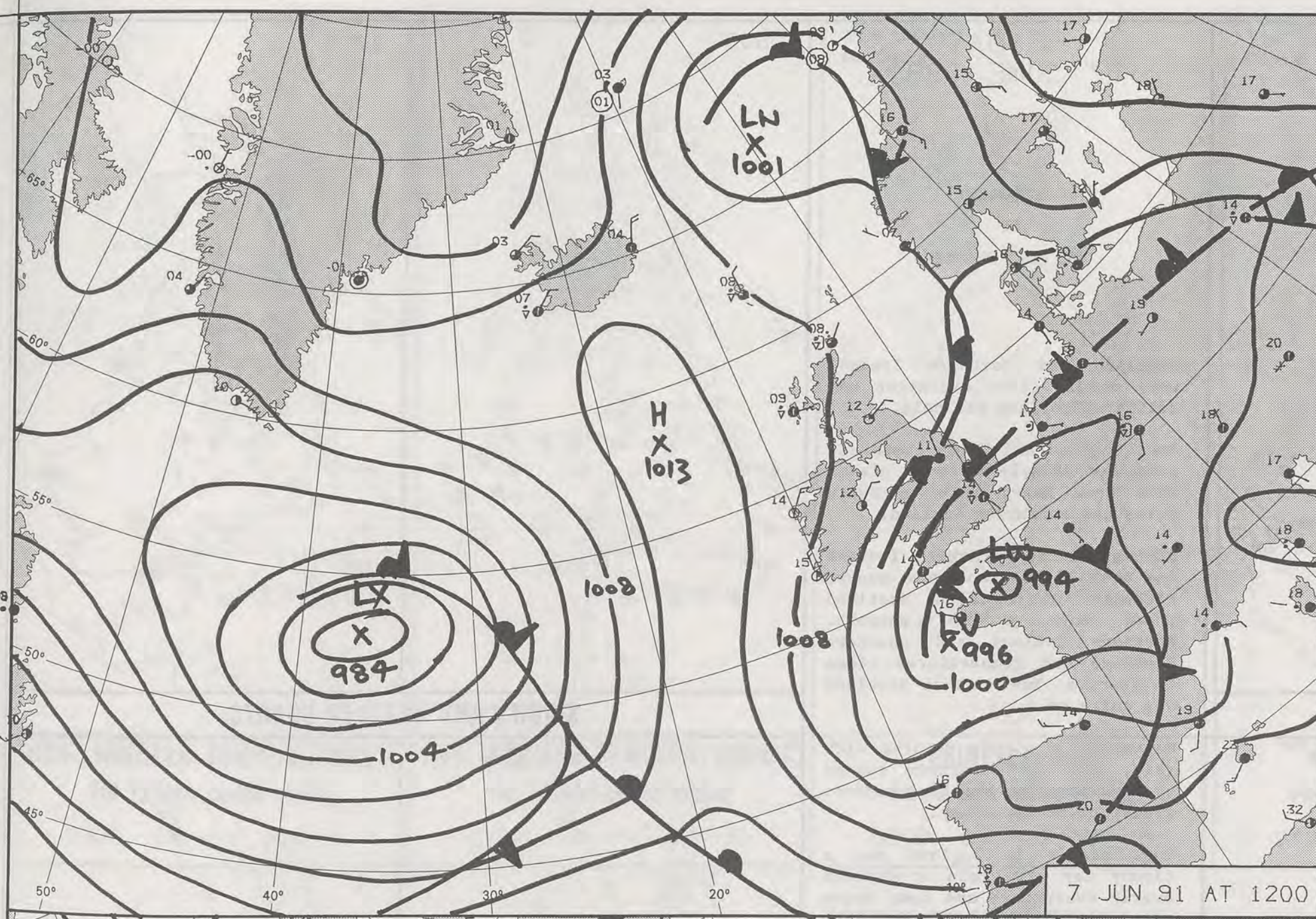
SORRY

**no satellite picture available**





1200 6th June 1991  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
All times are GMT 500mb full lines 1000-500 mb pecked  
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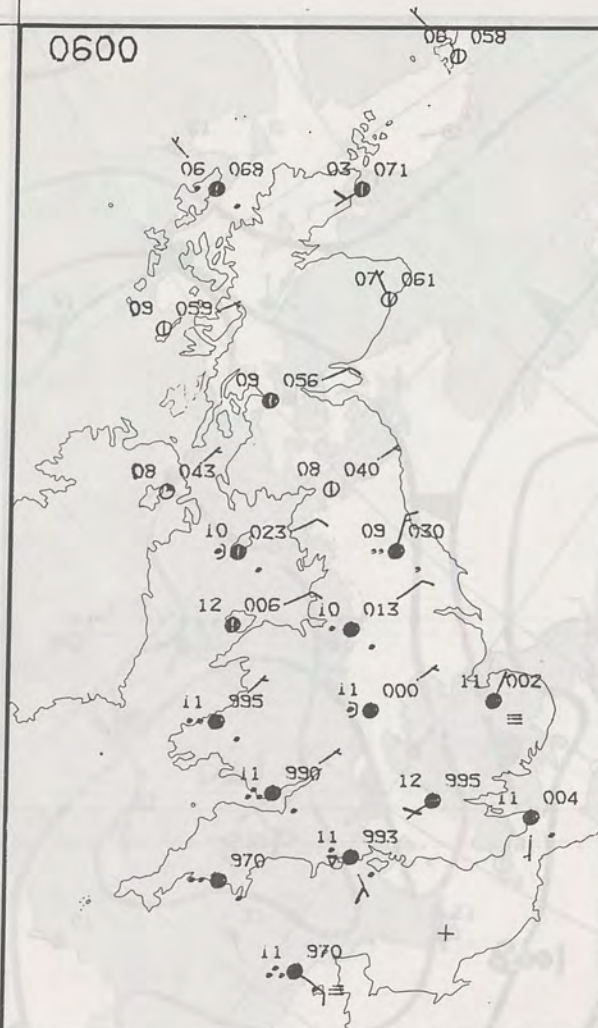
DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
FRIDAY 7 JUNE 1991  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
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18 JUN 1991  
METEOROLOGICAL OFFICE  
LIBRARY

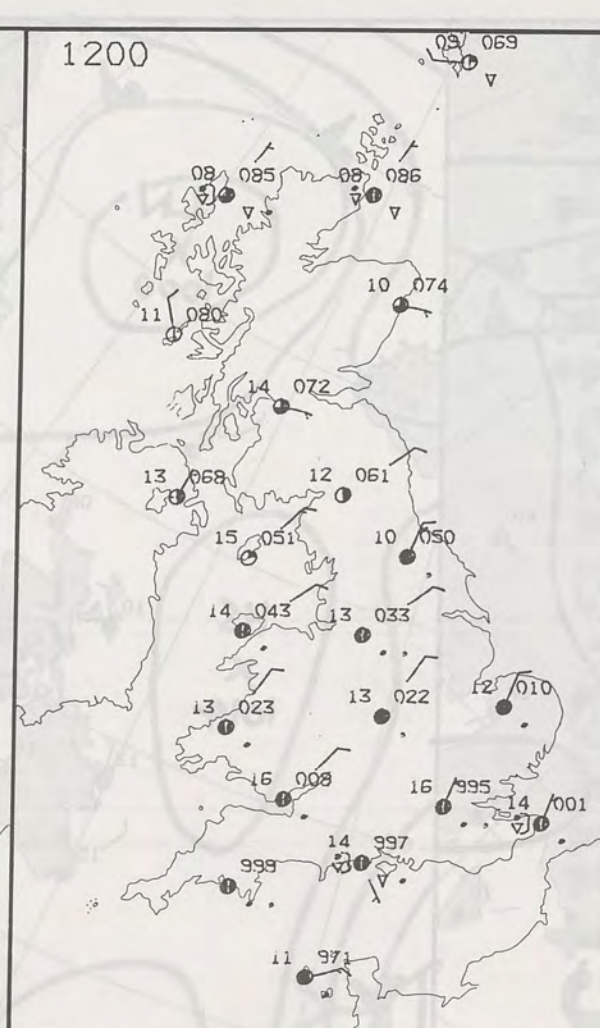
Warm front Cold front Occlusion



0600



1200



FRIDAY  
7 JUNE 1991

SUMMARY  
OF  
BRITISH WEATHER

Scotland and Northern Ireland were mainly clear overnight and northern Scotland was cold.

Over England and Wales there was rain and drizzle in many places with some heavy rain in South Wales and southwest England.

During the day Northern Ireland and much of Scotland were sunny, although in northern Scotland there were a few showers. Northern Ireland and southern Scotland had temperatures close to average, but much of Scotland was quite cold.

Wales had a cloudy morning with rain, but the afternoon turned dry and brighter and some western districts became sunny.

Most places in England had a cloudy day with rain or drizzle nearly everywhere and some heavy rain here and there, but northern parts of England were mainly dry and bright at times, especially the northwest.

Temperatures over England and Wales were below normal and the Midlands and northeast England were very cool.

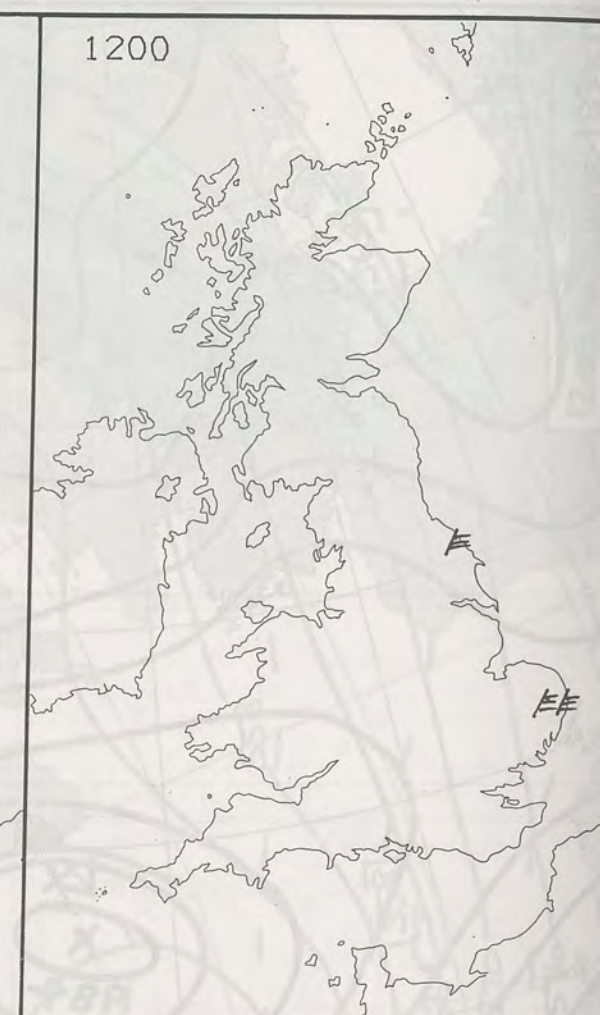
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London WC1V 7HX  
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0600

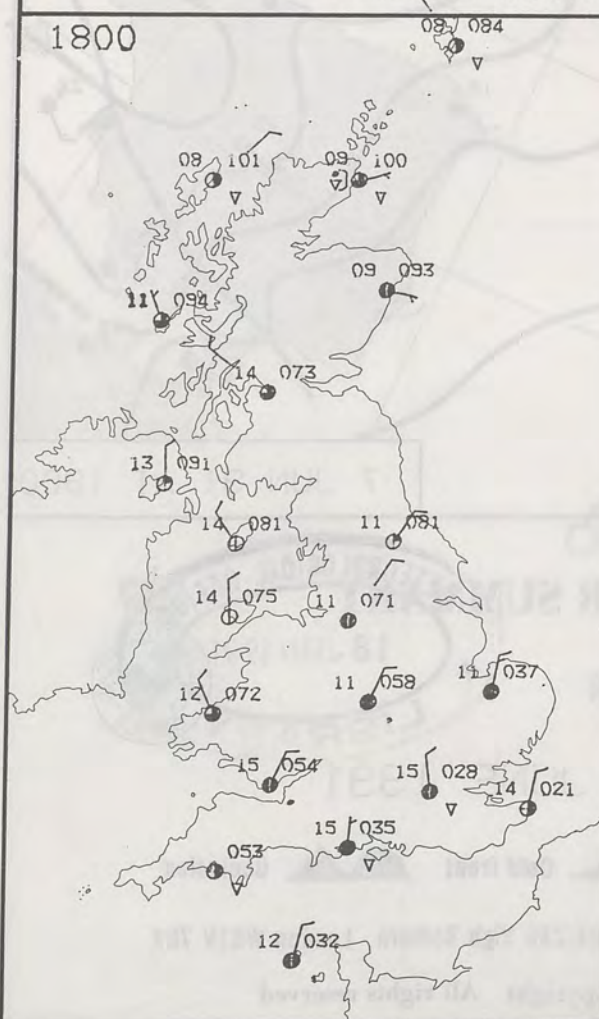


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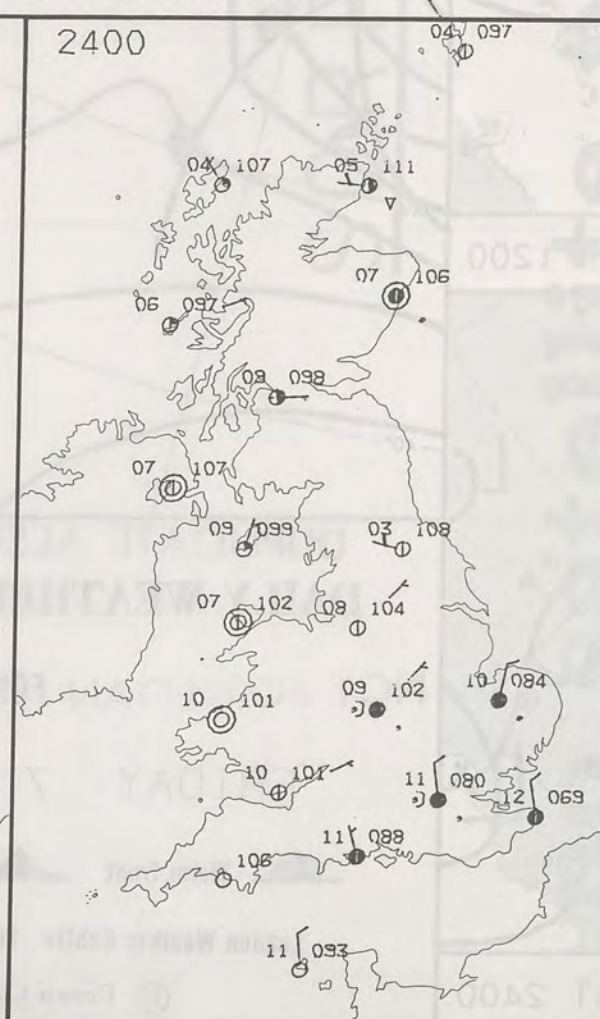


PLOTTED SURFACE OBSERVATIONS

1800

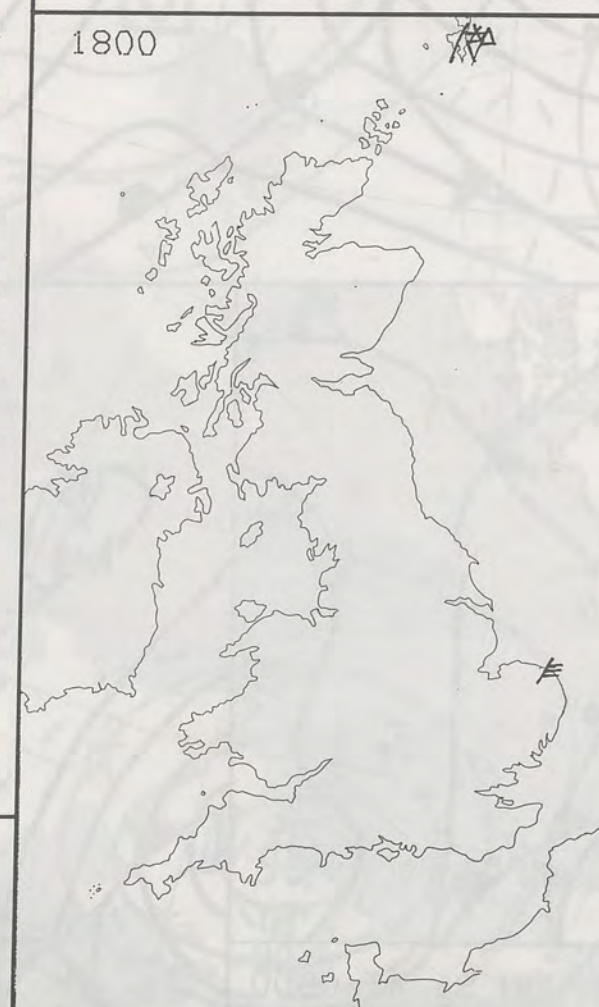


2400

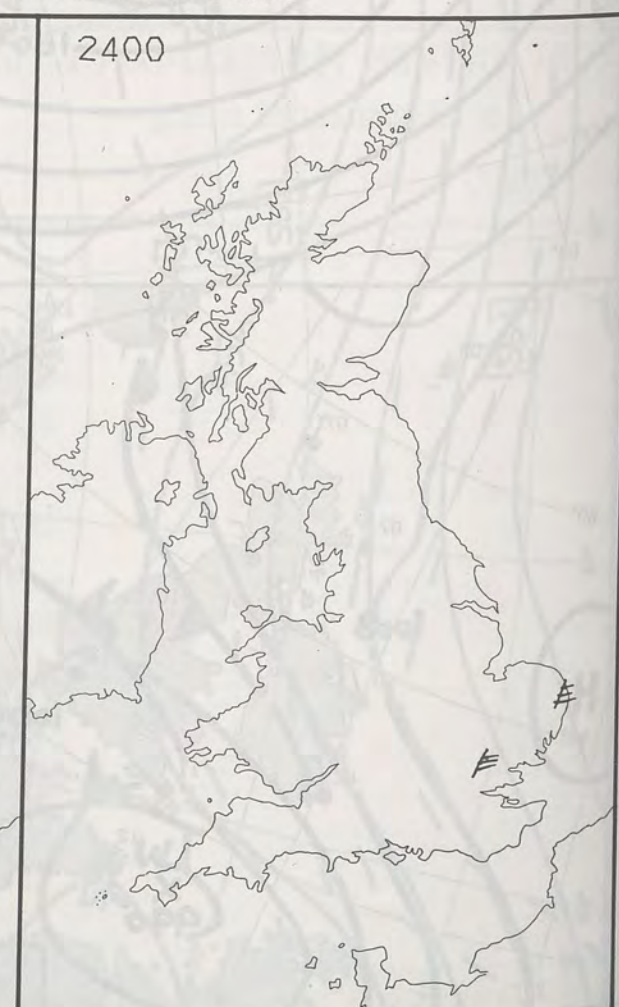


SIGNIFICANT WEATHER CHARTS

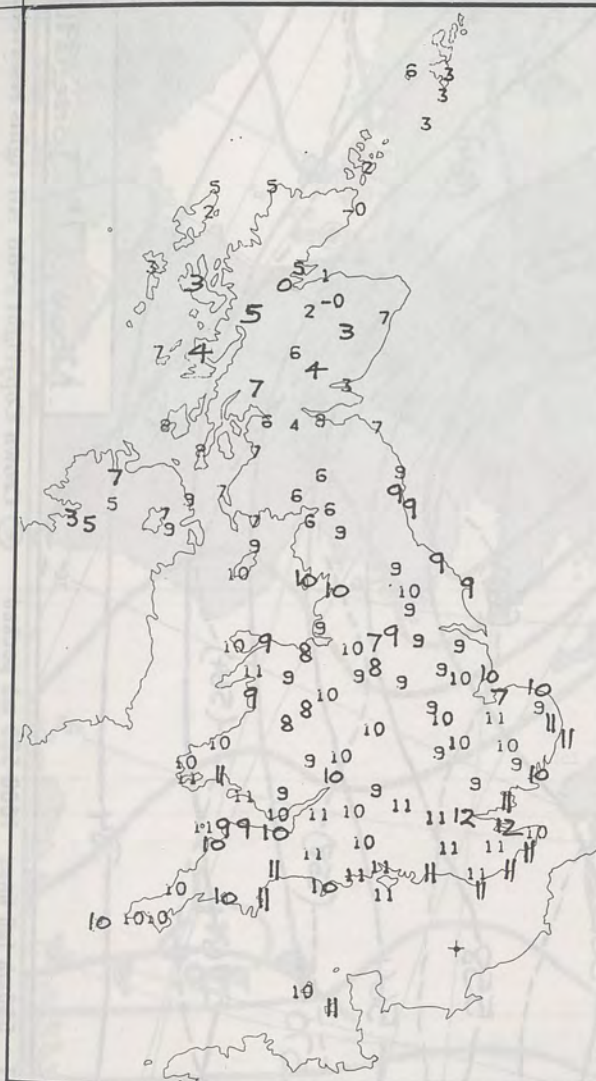
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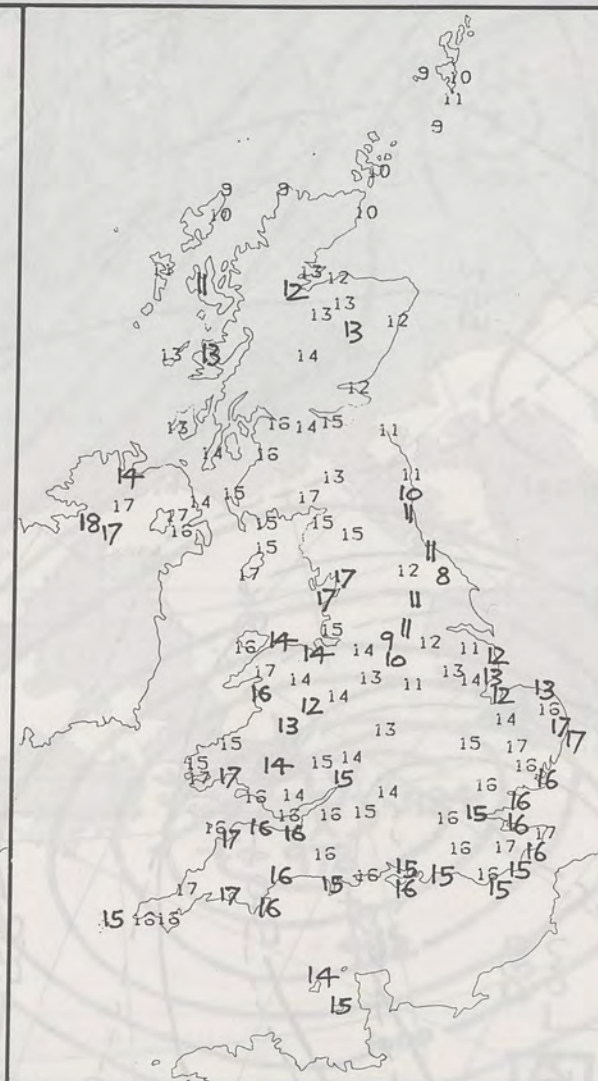
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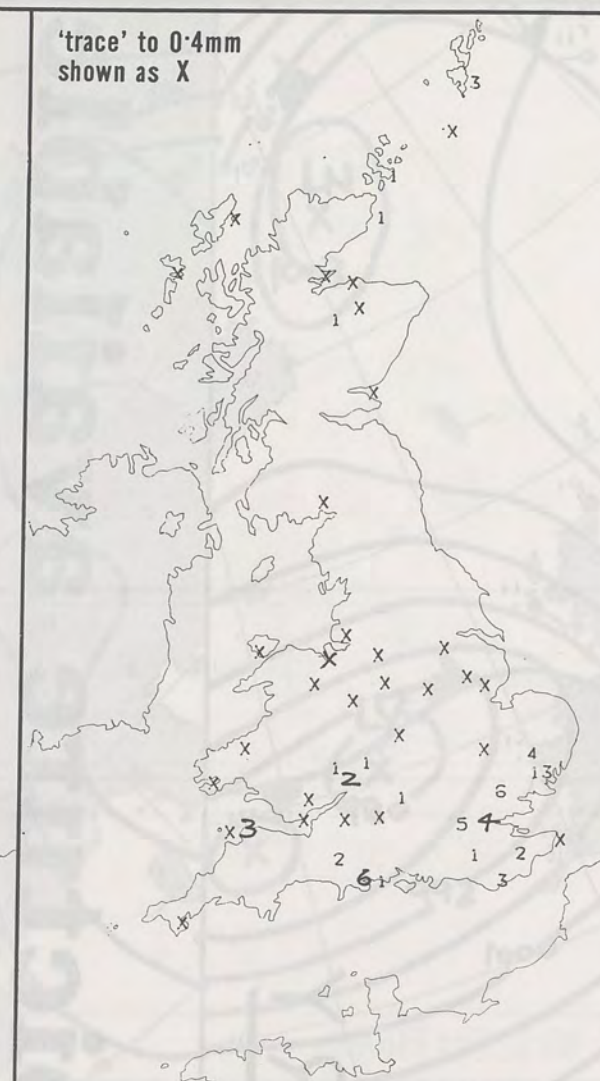
**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 7 JUN 91



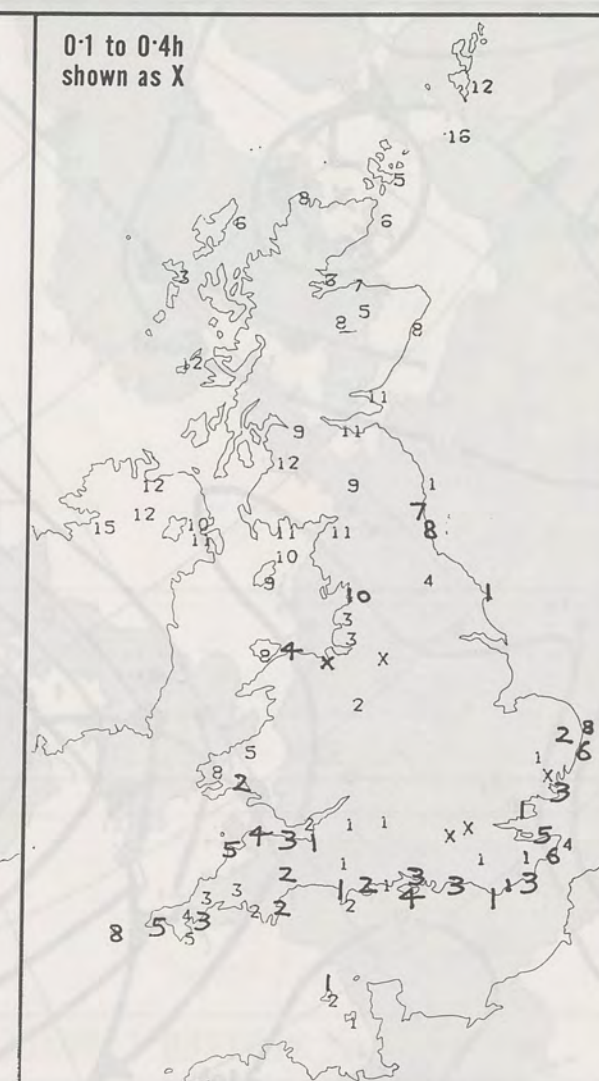
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 7 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 7 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 7 JUN 91



**SUNSHINE (hours)**  
Dawn to dusk  
7 JUN 91

**EXTREMES FOR FRIDAY 7TH JUNE 1991**

Highest maximum	: 17.8°C Knockarevan (Co. Fermanagh)
Lowest maximum	: 8.0°C Fylingdales (Yorkshire)
Lowest minimum	: -0.2°C Wick (NE Scotland)
Lowest grass minimum	: -5.9°C Kinloss (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 13.2 mm Wattisham (Suffolk)
Most sun	: 15.9 hours Fair Isle

**DAILY  
WEATHER  
SUMMARY**

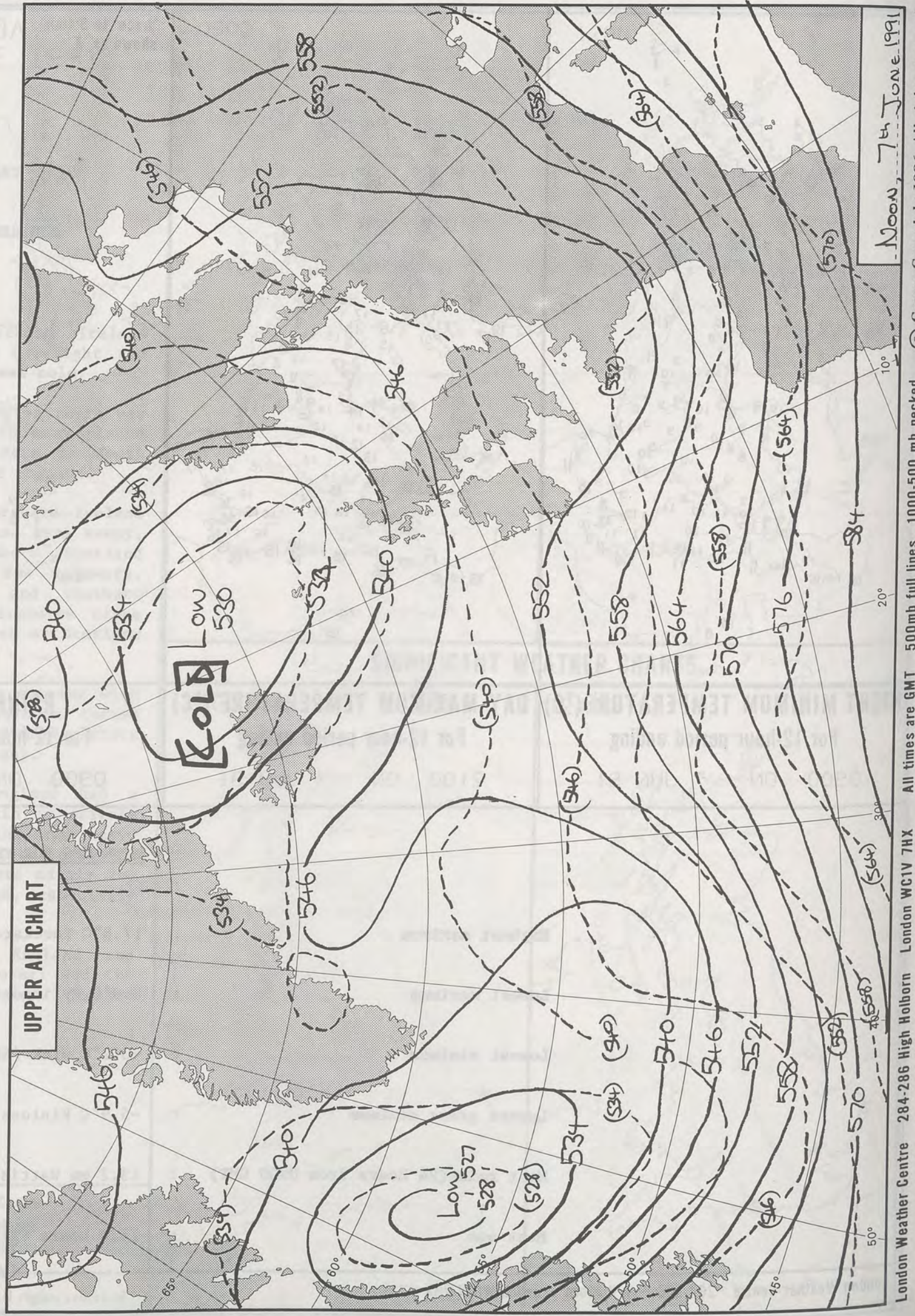


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SORRY

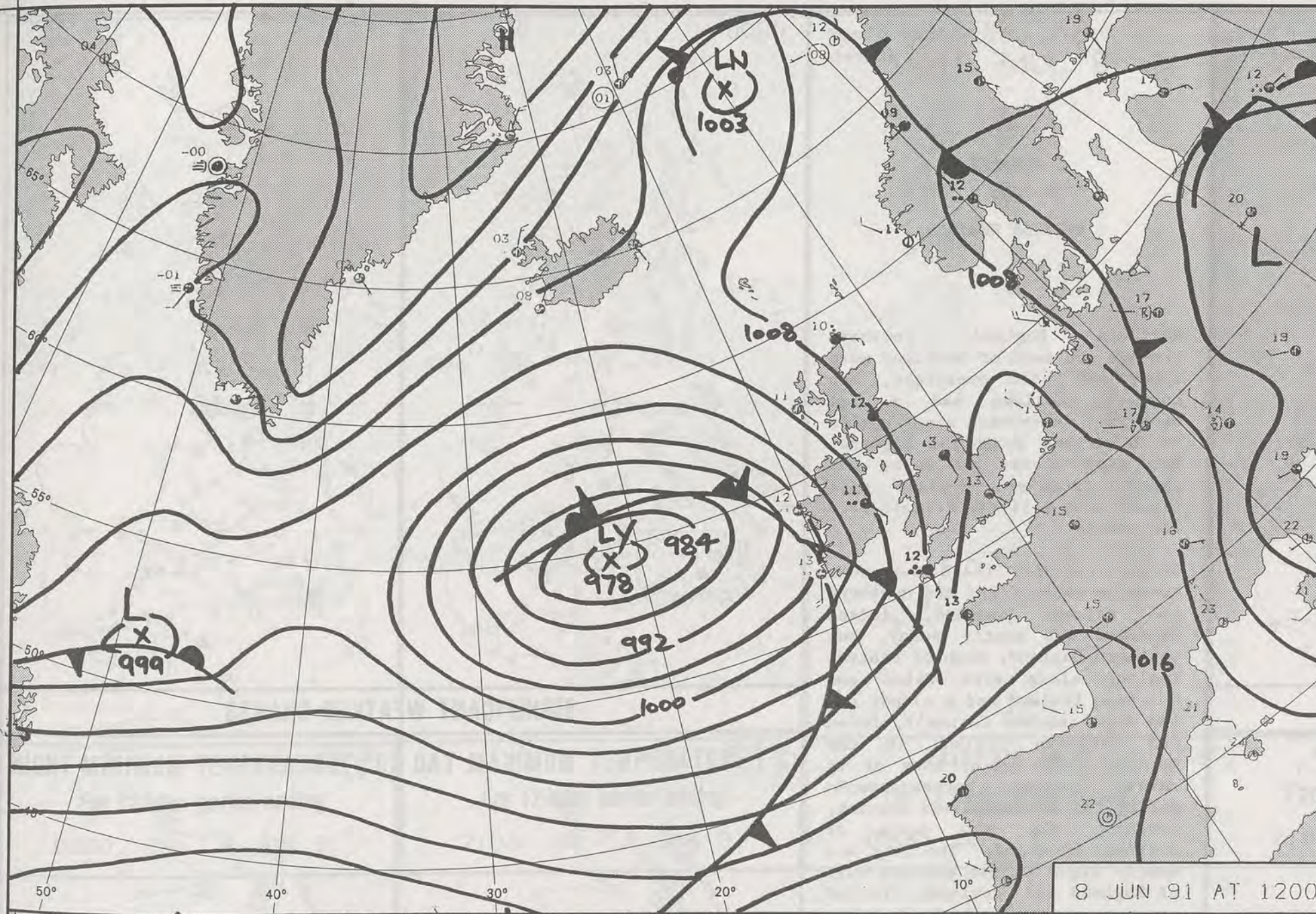
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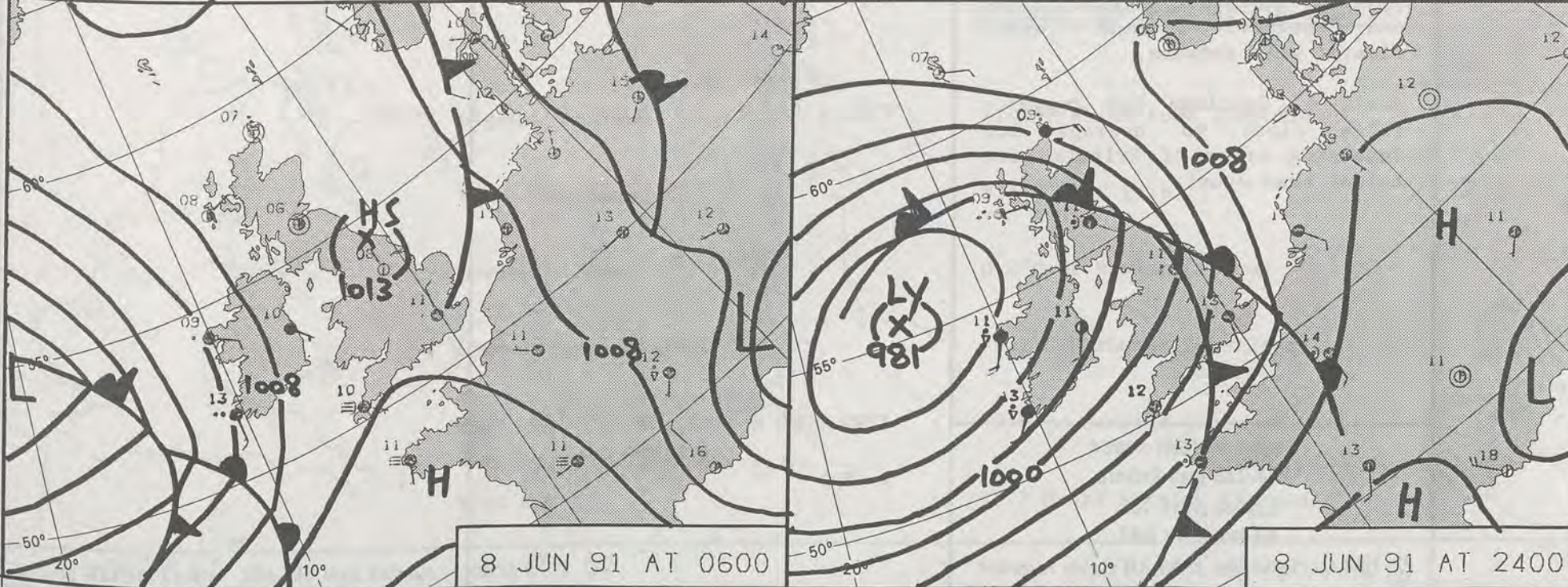


10° 20° 30° 40° 50°  
Noon, 7th June 1991

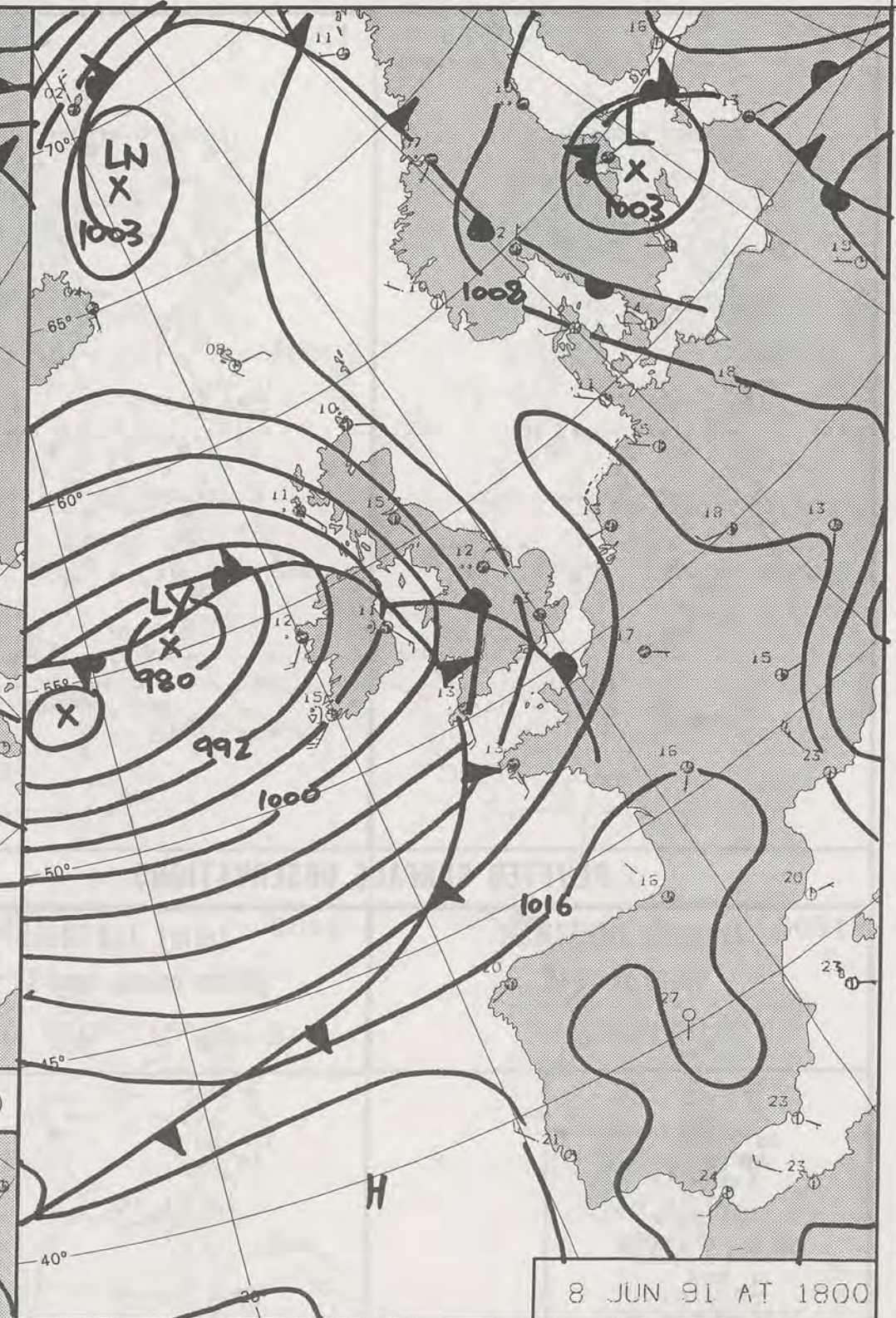
London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb pecked © Crown Copyright 1986 All rights reserved



8 JUN 91 AT 1200



8 JUN 91 AT 0600



8 JUN 91 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

SATURDAY 8 JUNE 1991

Warm front Cold front Occlusion

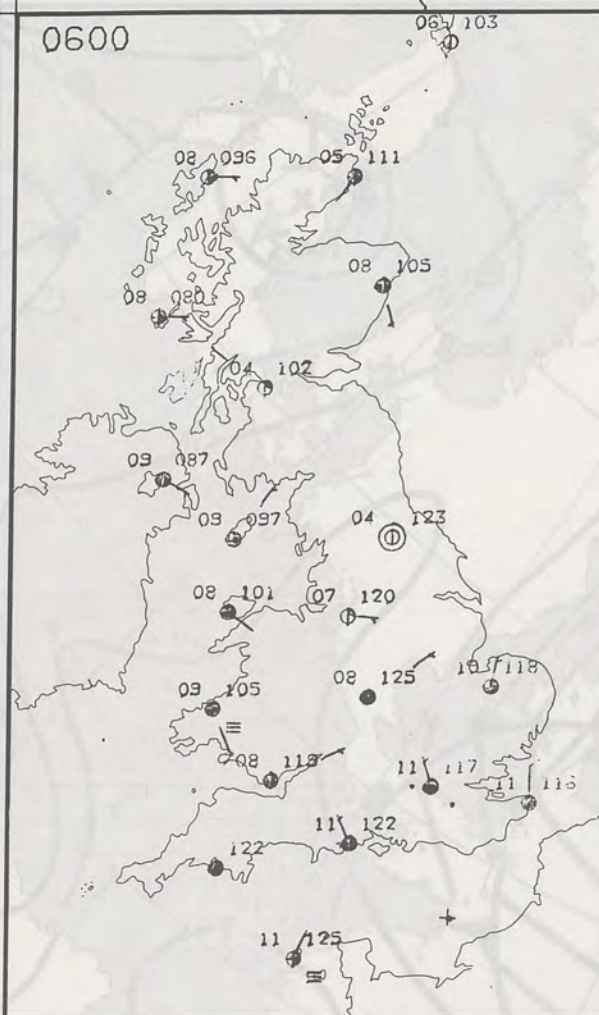
London Weather Centre 284-286 High Holborn London WC1V 7HX

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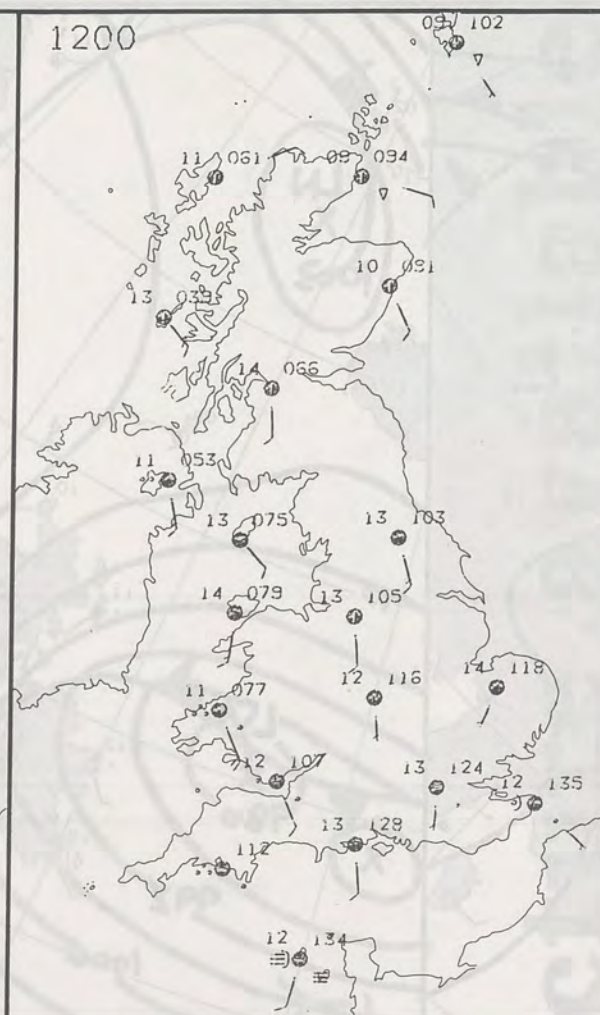




0600



1200



SATURDAY  
8 JUNE 1991

SUMMARY  
OF  
BRITISH WEATHER

Northern England, Northern Ireland and much of Scotland were clear and cold overnight, but eastern Scotland had a few showers. There were clear spells in Wales and southwest England, but most places in Wales and central southern England were cloudy with a little drizzle here and there.

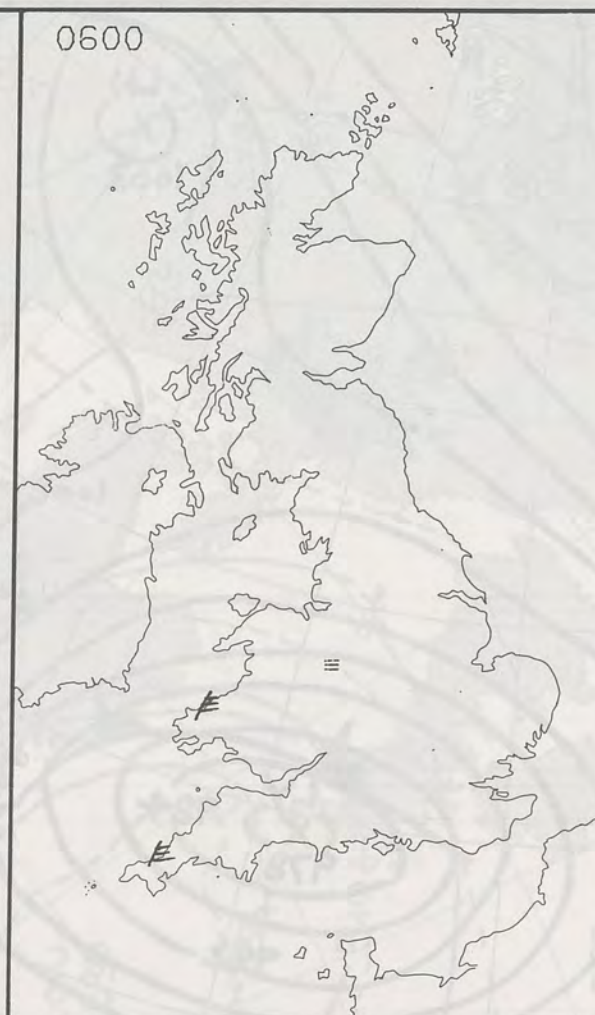
During the day there was some sunshine in Scotland and northern and eastern England, indeed Shetland was mostly sunny, but southern England, much of central England along with Wales and Northern Ireland had a cloudy day and rain reached Cornwall, Dyfed and Northern Ireland in the morning. The rain, some of it heavy, spread northeastwards during the afternoon and evening, reaching all but parts of northern Scotland. The rain was mostly light in the eastern half of England and Scotland. In the evening, southwest England, Wales and Northern Ireland turned clearer with showers.

Parts of Scotland had temperatures close to average but remaining areas of Britain were colder than usual.

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London WC1V 7HX  
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0600

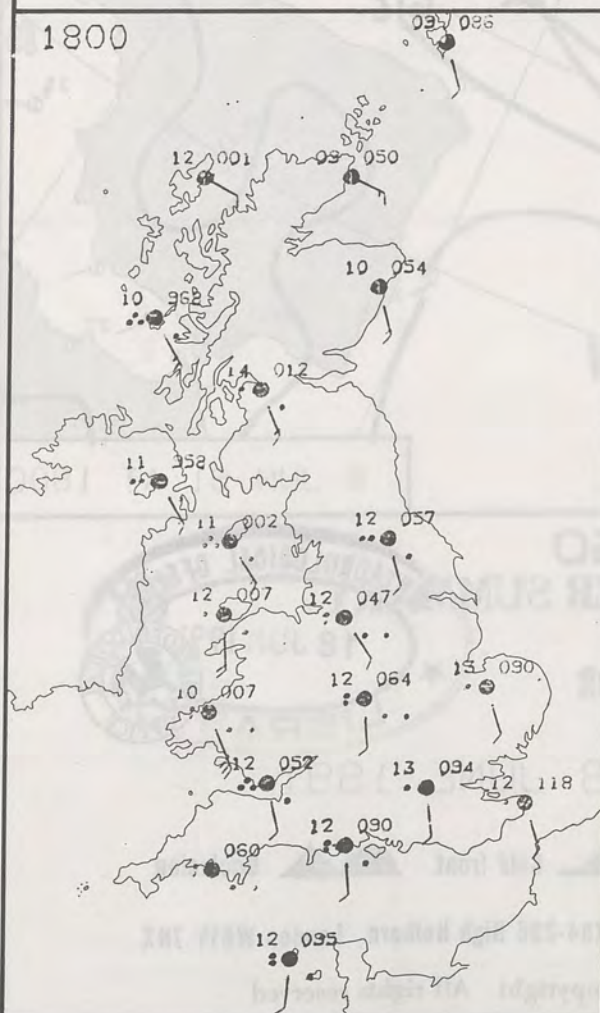


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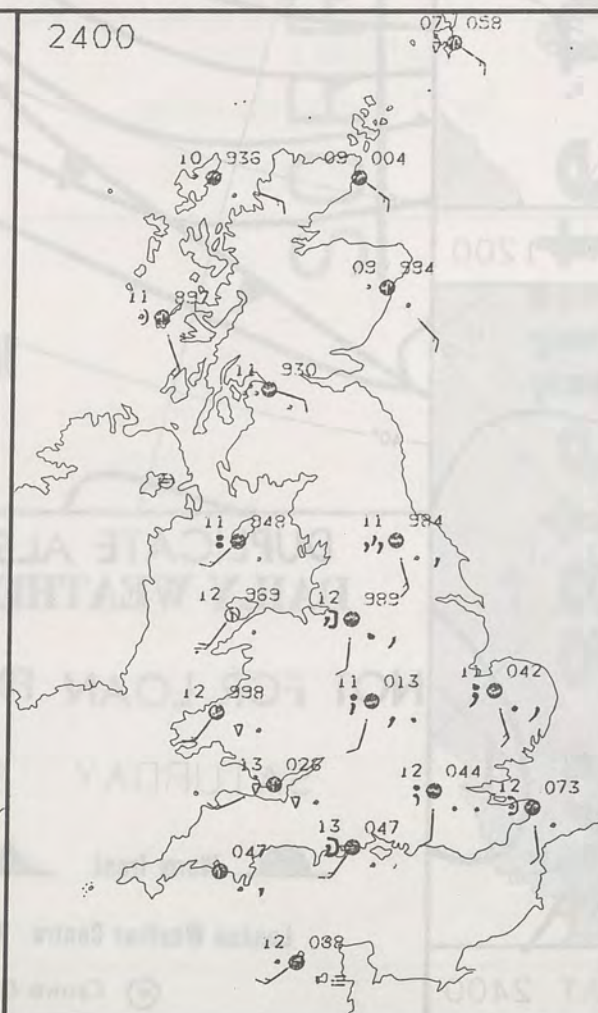


PLOTTED SURFACE OBSERVATIONS

1800

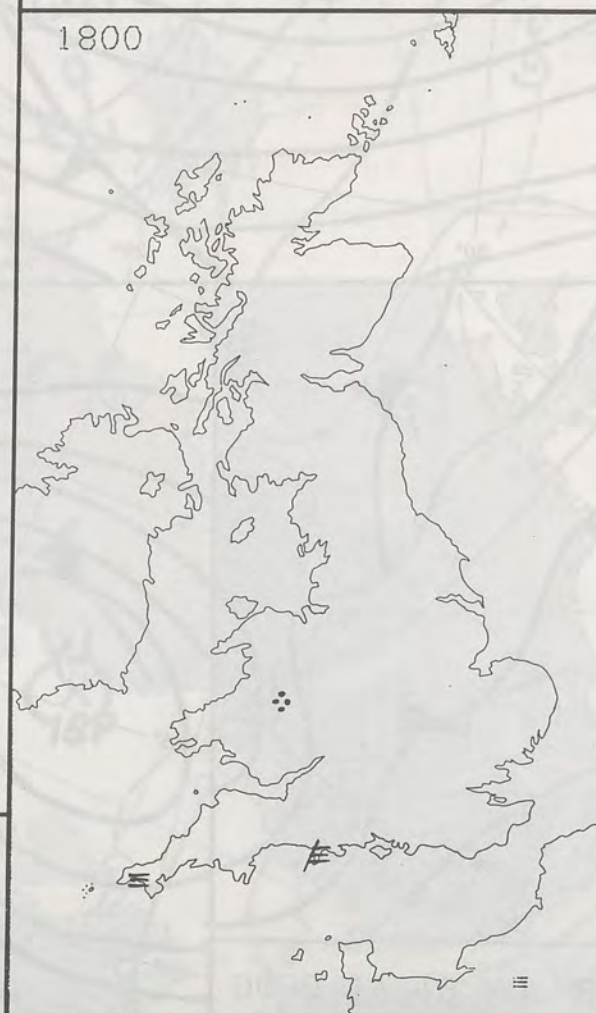


2400



SIGNIFICANT WEATHER CHARTS

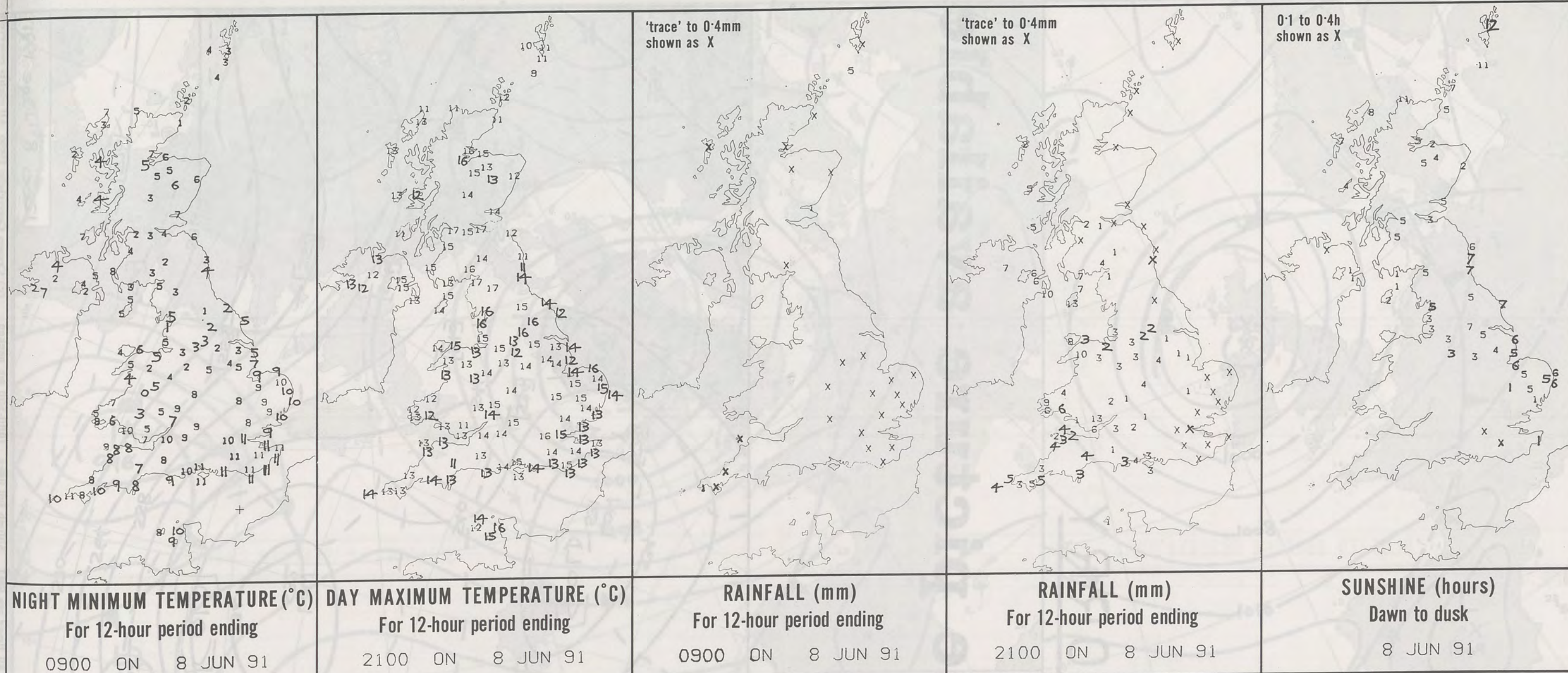
1800



2400







**EXTREMES FOR SATURDAY 8TH JUNE 1991**

Highest maximum	: 17.0°C Whins Pond (Cumbria)
Lowest maximum	: 9.5°C Fair Isle
Lowest minimum	: 0.2°C St Harmon (Powys)
Lowest grass minimum	: -5.2°C Sumburgh (Shetland)
Most rain (24 hours from 0900 GMT)	: 18.8 mm Douglas (Isle of Man)
Most sun	: 11.7 hours Lerwick (Shetland)

**DAILY  
WEATHER  
SUMMARY**

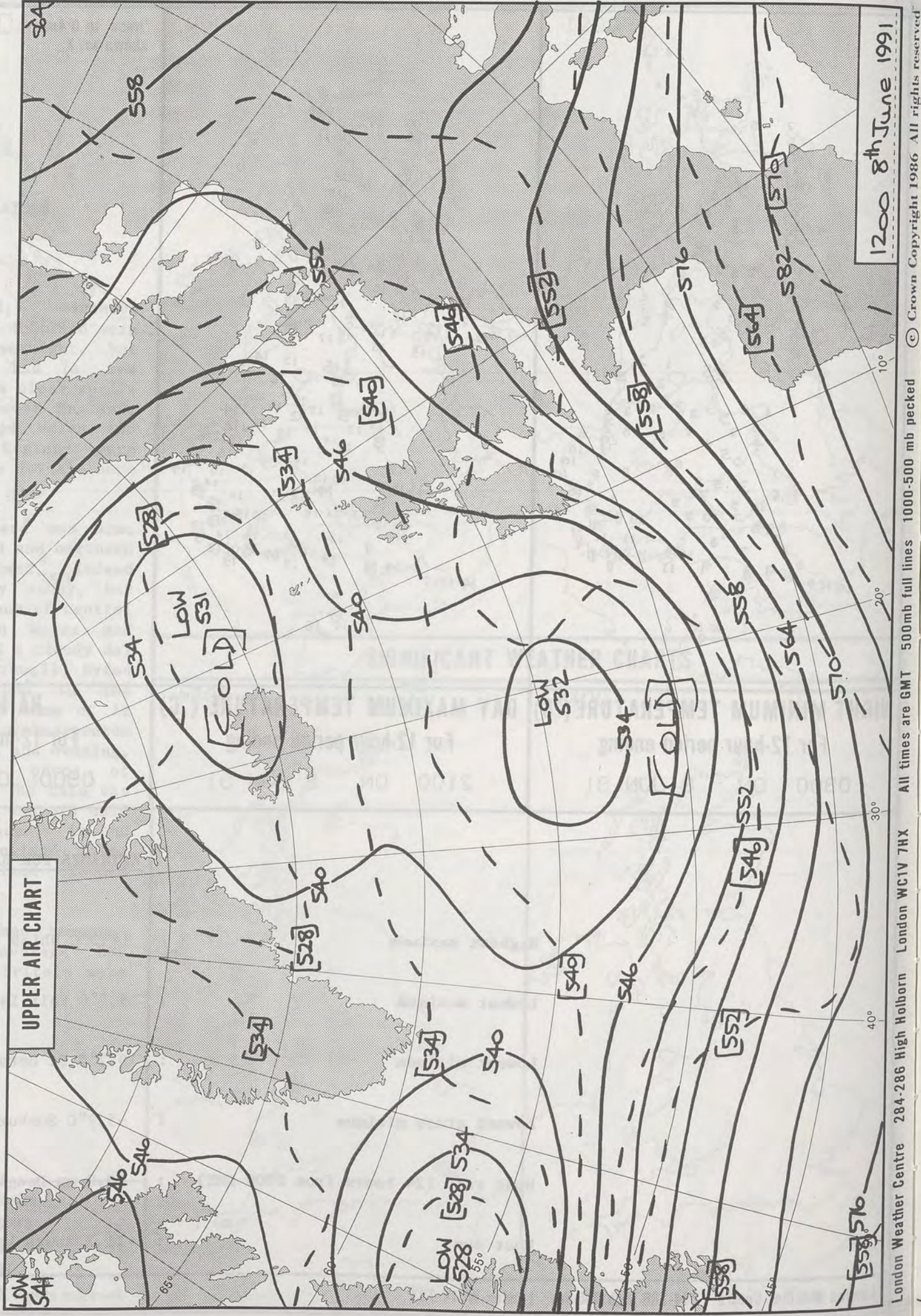


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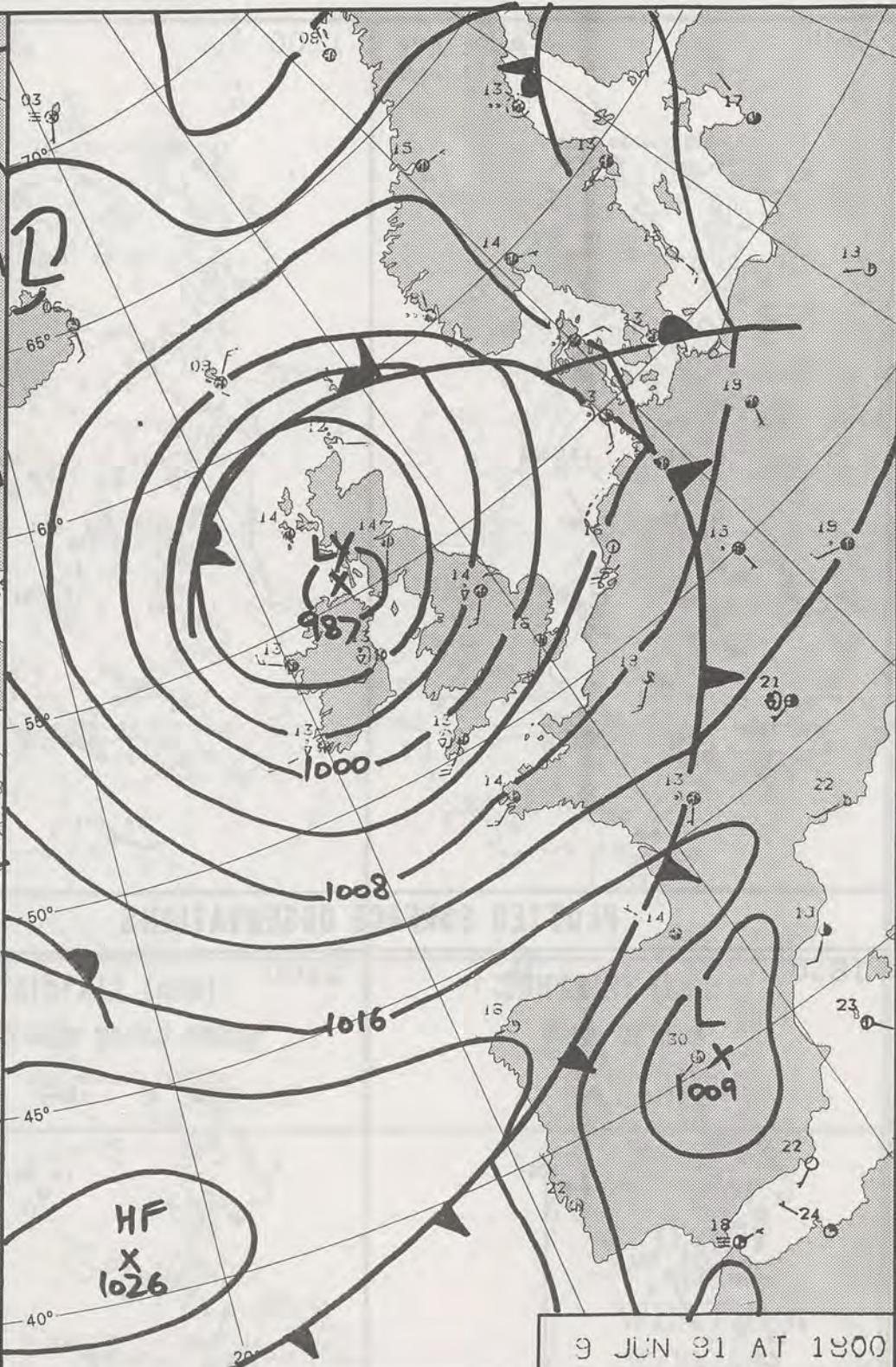
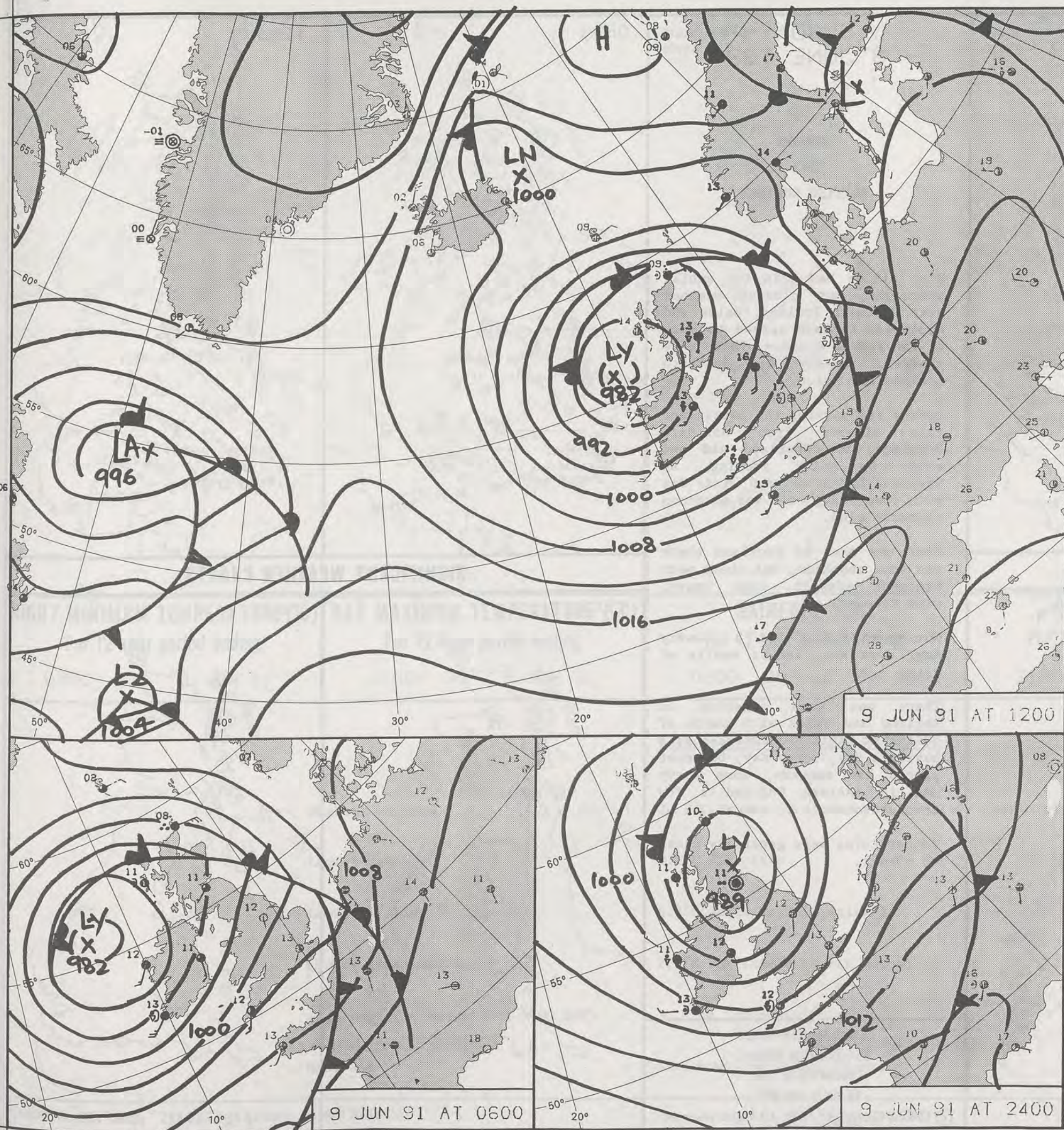


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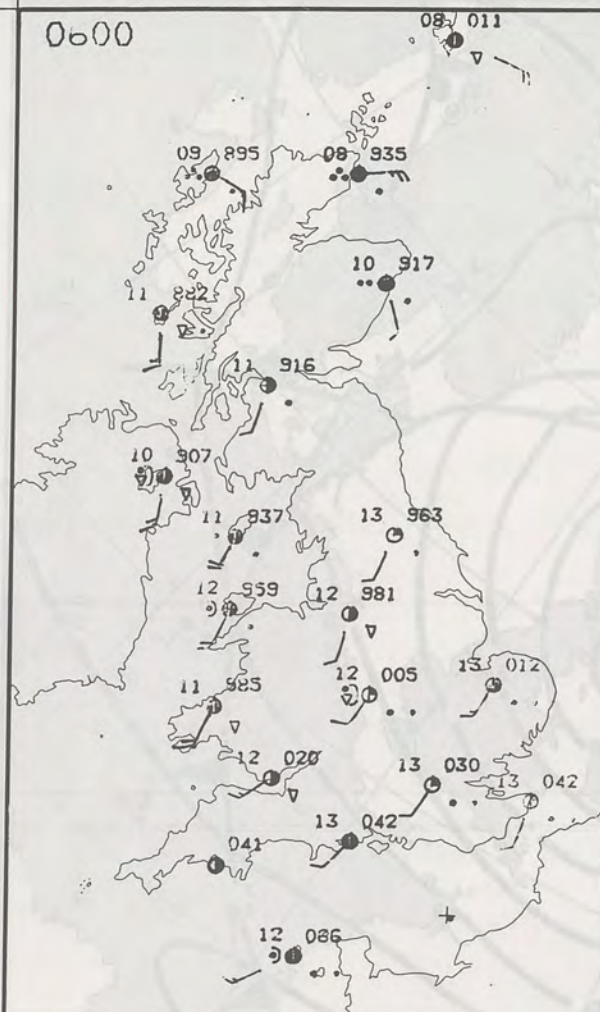
DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
SUNDAY 9 JUNE 1991  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
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METEOROLOGICAL OFFICE  
18 JUN 1991  
LIBRARY

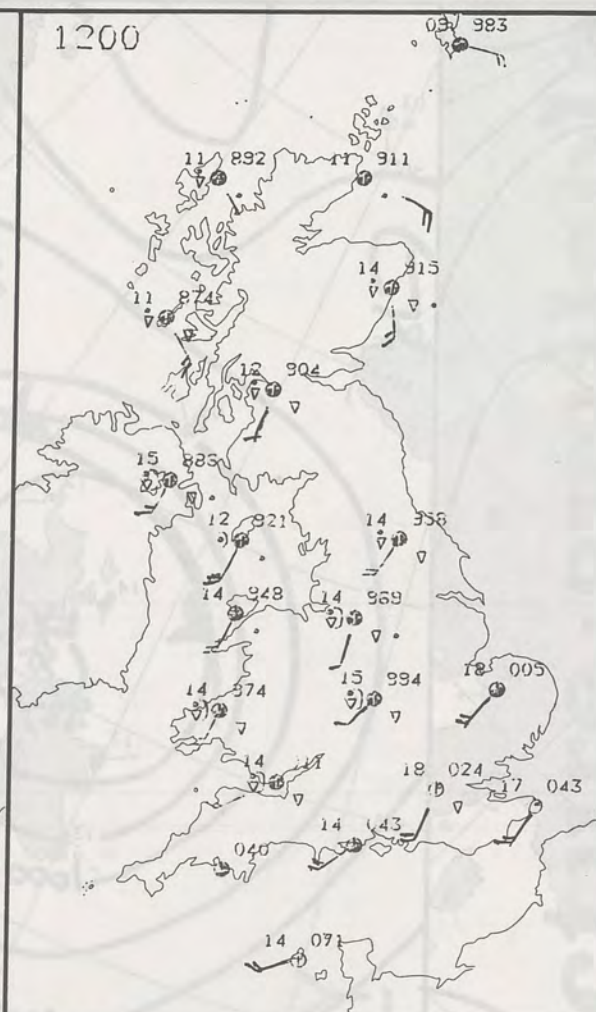
Warm front Cold front Occlusion



0600

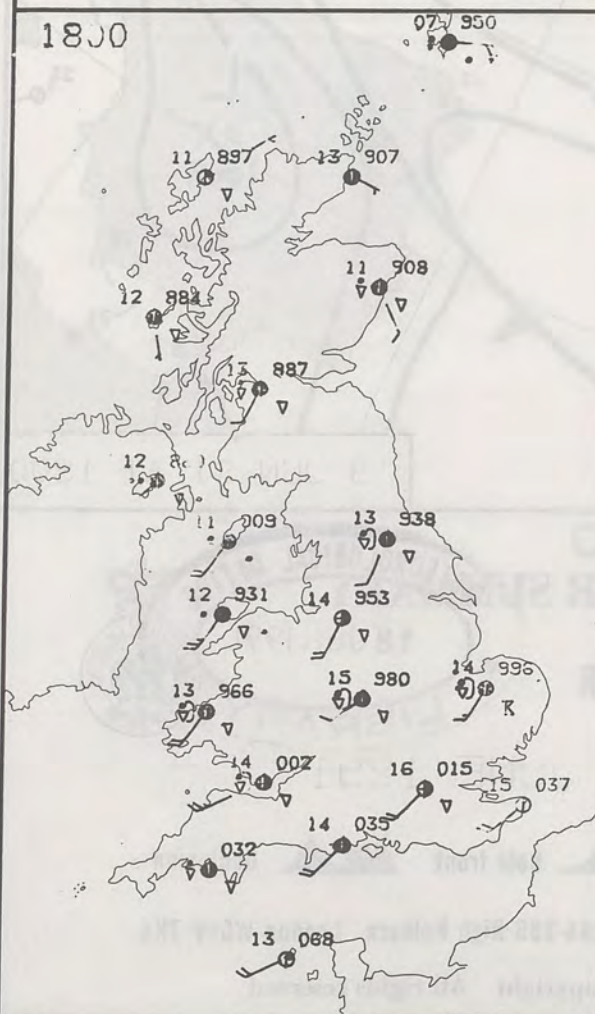


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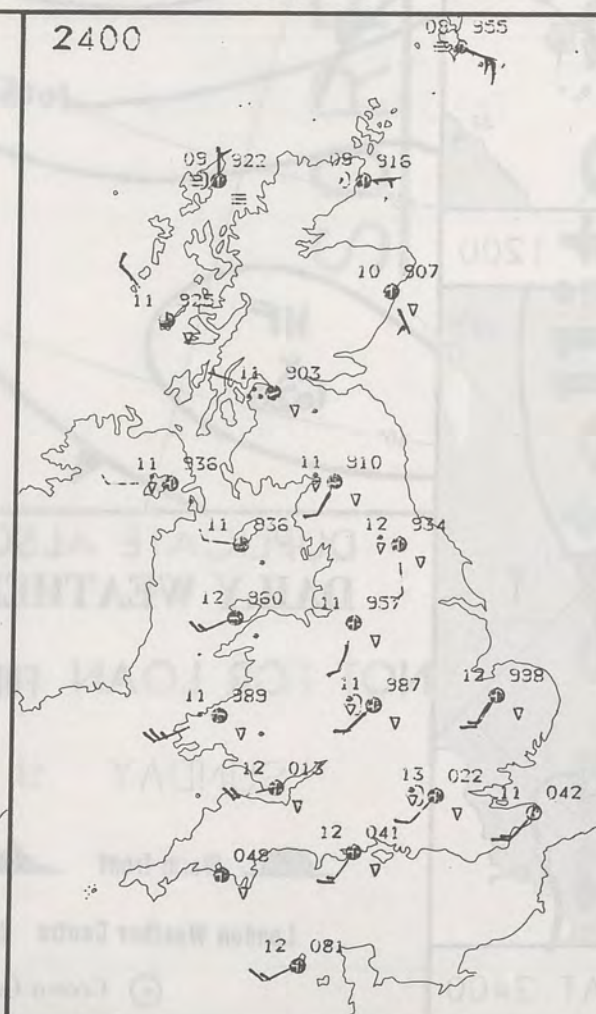


## PLOTTED SURFACE OBSERVATIONS

1800



2400



SUNDAY  
9 JUNE 1991

SUMMARY  
OF  
BRITISH WEATHER

Most places had rain for awhile overnight, but clearer weather over Northern Ireland, Wales and southwest England spread to much of the United Kingdom. There were showers, mostly in Northern Ireland and Wales.

During the morning the persistent rain cleared from northern Scotland, but Shetland did not clear up until evening, so Shetland had a wet and windy day with some heavy rain and a strong easterly wind.

Over the rest of Scotland there was some sunshine, but there were frequent showers, some heavy, with thunder.

Northern Ireland had a showery day, even some longer spells of rain.

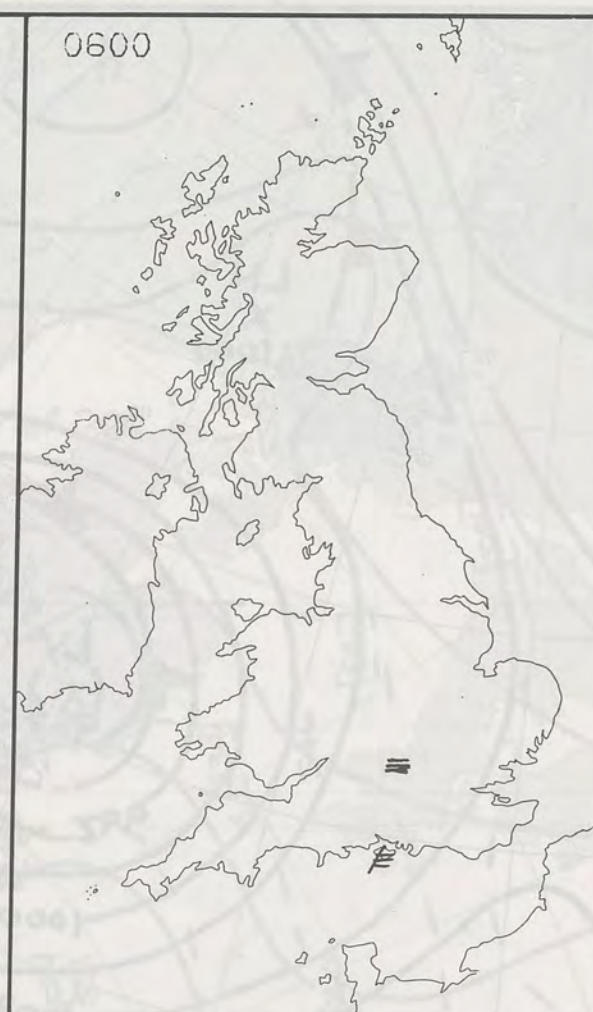
There was some sunshine in England and Wales with parts of southeast England and East Anglia having a dry, sunny day, but most places had showers, some heavy and in eastern England a few thunderstorms.

Temperatures were generally close to normal.

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

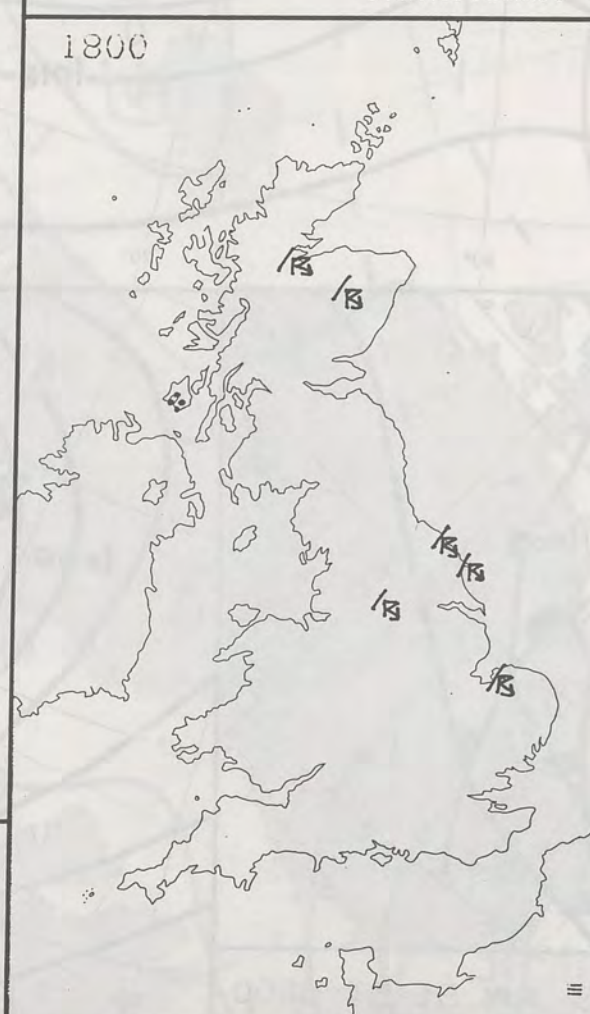


1200



## SIGNIFICANT WEATHER CHARTS

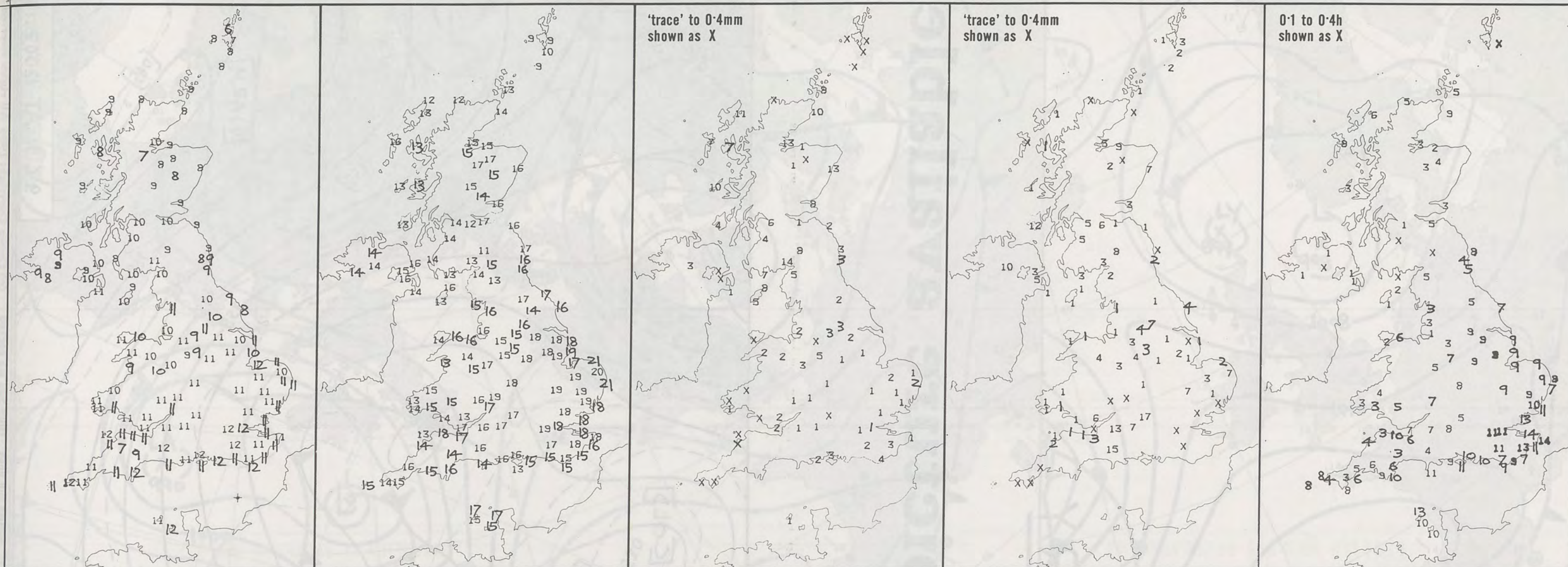
1800



2400







NIGHT MINIMUM TEMPERATURE (°C) For 12-hour period ending 0900 ON 9 JUN 91	DAY MAXIMUM TEMPERATURE (°C) For 12-hour period ending 2100 ON 9 JUN 91	RAINFALL (mm) For 12-hour period ending 0900 ON 9 JUN 91	RAINFALL (mm) For 12-hour period ending 2100 ON 9 JUN 91	SUNSHINE (hours) Dawn to dusk 9 JUN 91
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#### EXTREMES FOR SUNDAY 9TH JUNE 1991

Highest maximum	: 20.9°C Cromer (Norfolk) and Lowestoft (Suffolk)
Lowest maximum	: 9.1°C Fair Isle
Lowest minimum	: 6.3°C Sella Ness (Shetland)
Lowest grass minimum	: 2.5°C Burrington (North Devon)
Most rain (24 hours from 0900 GMT)	: 30.1 mm Inverness/Dalcross
Most sun	: 14.1 hours Herne Bay (Kent)

#### DAILY WEATHER SUMMARY

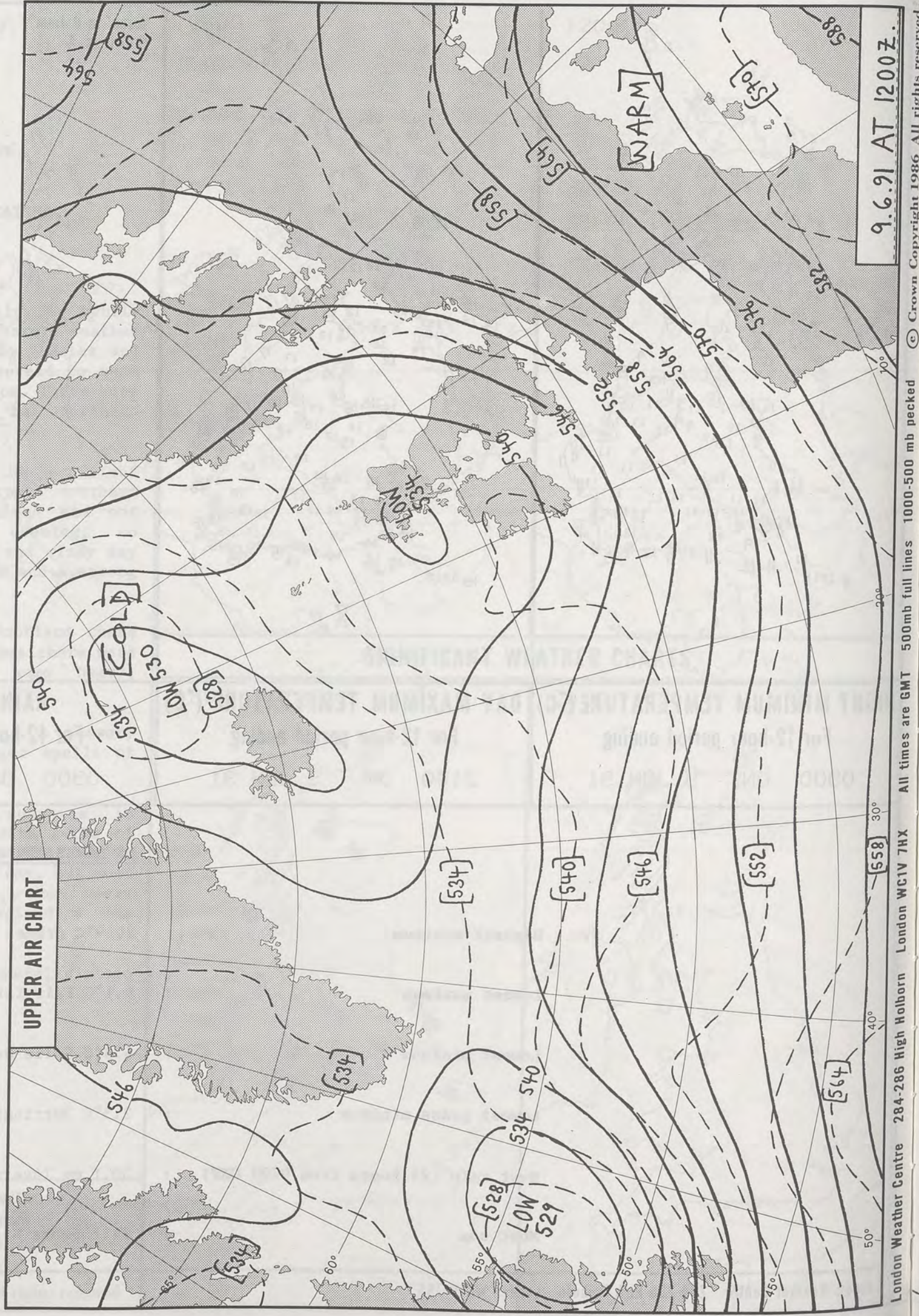


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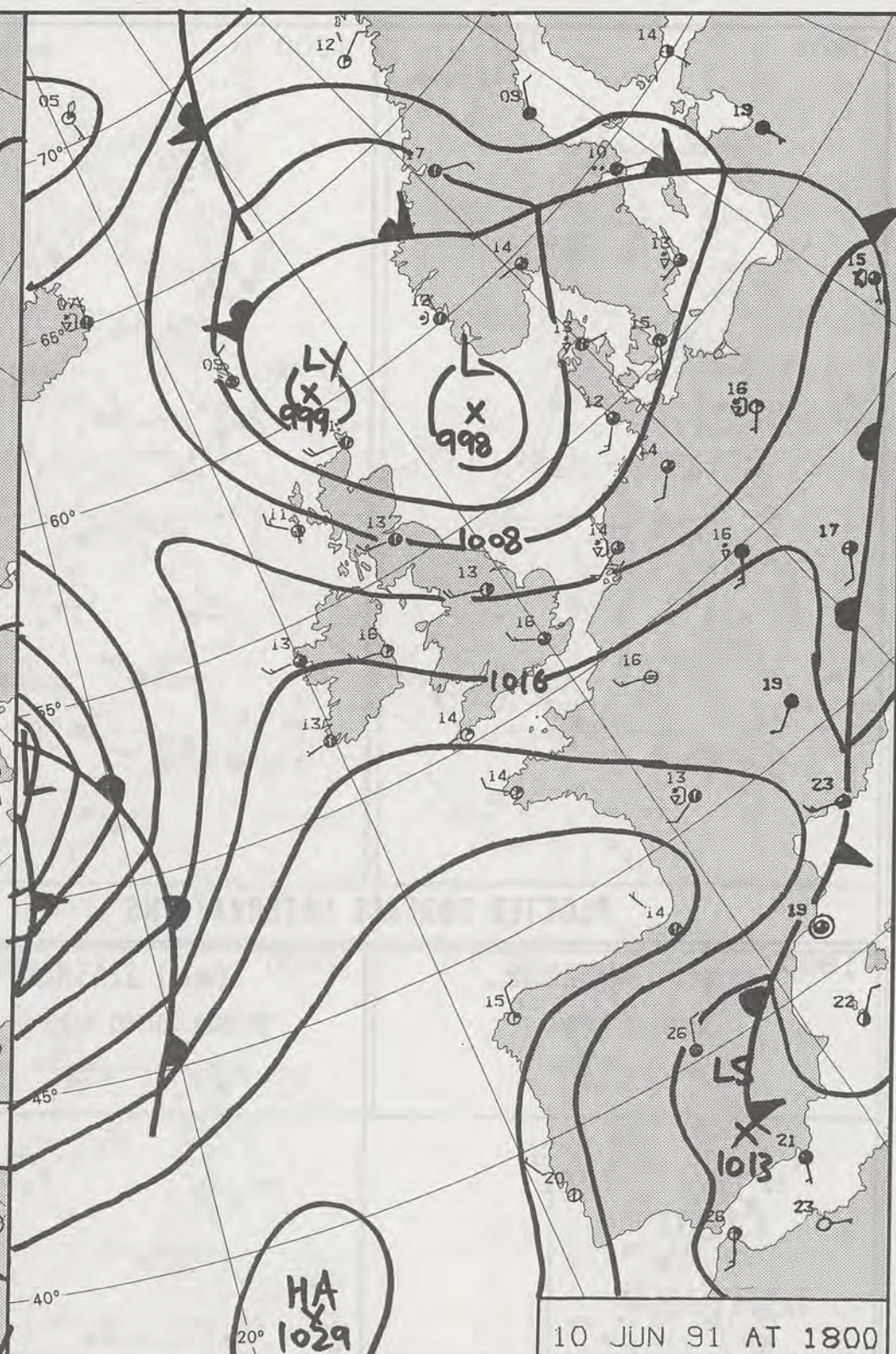
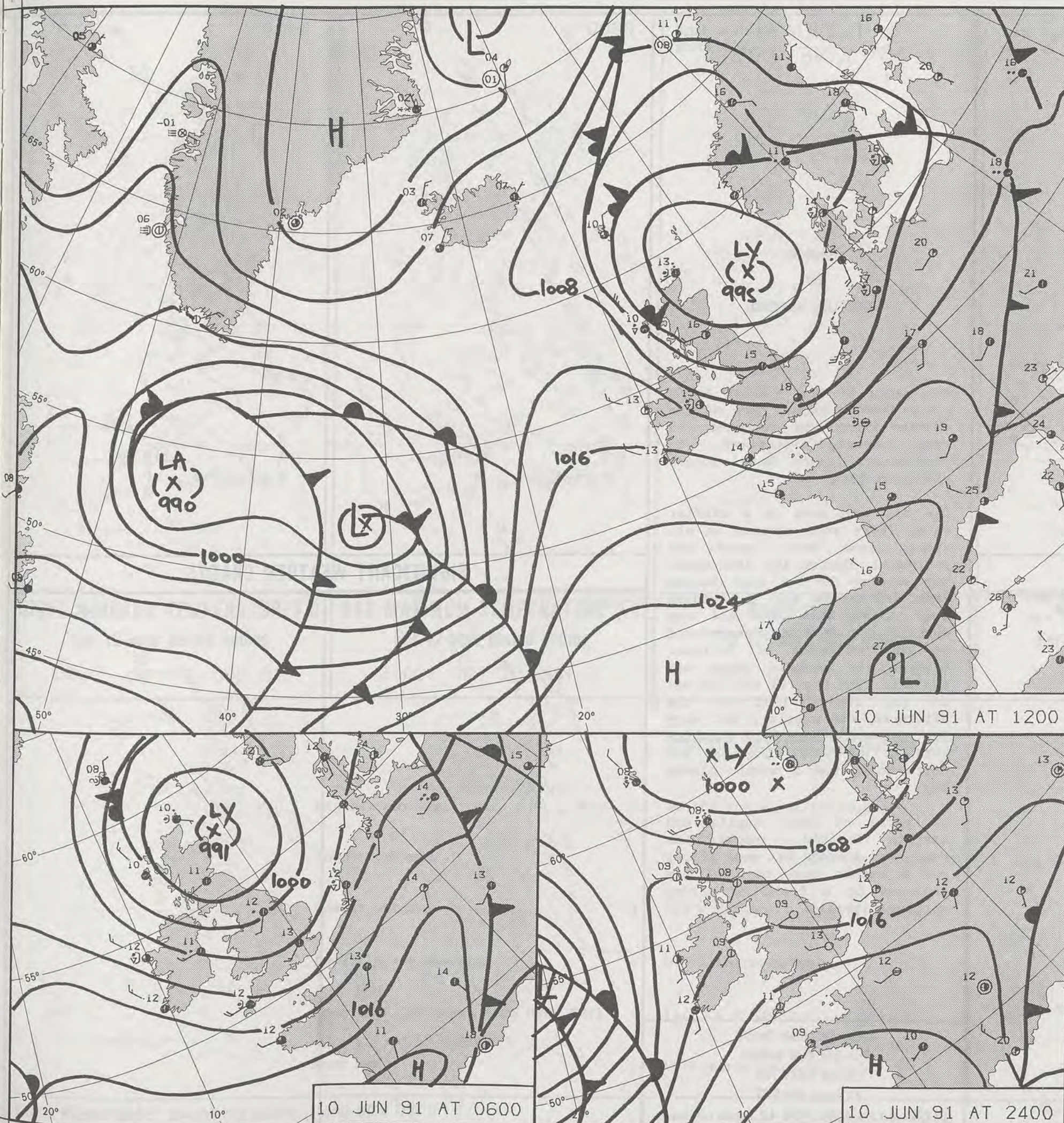


SORRY

**no satellite picture available**







10 JUN 91 AT 1800

HA 1029

10 JUN 91 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
MONDAY 10 JUNE 1991

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

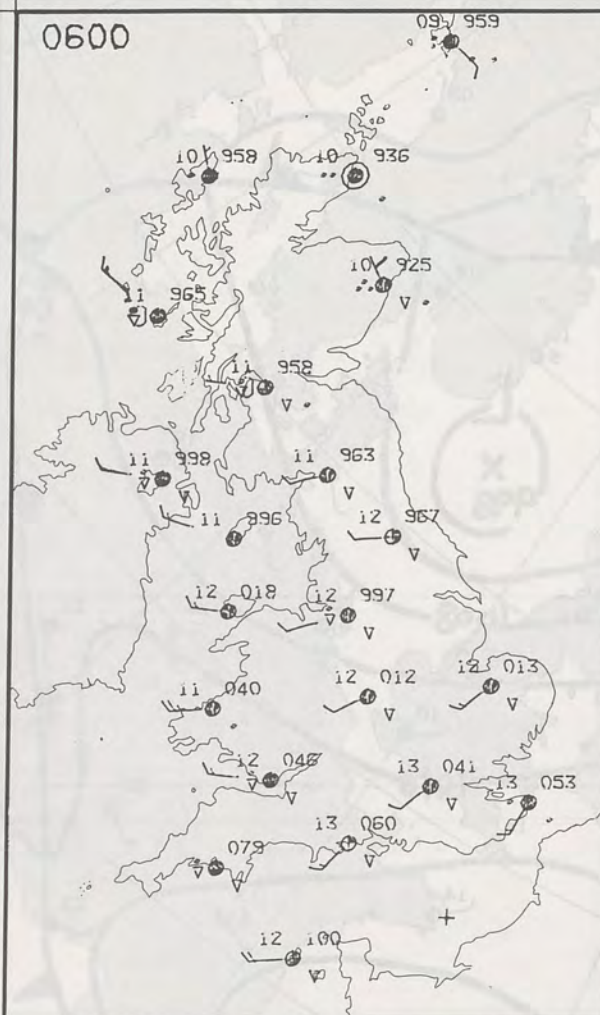
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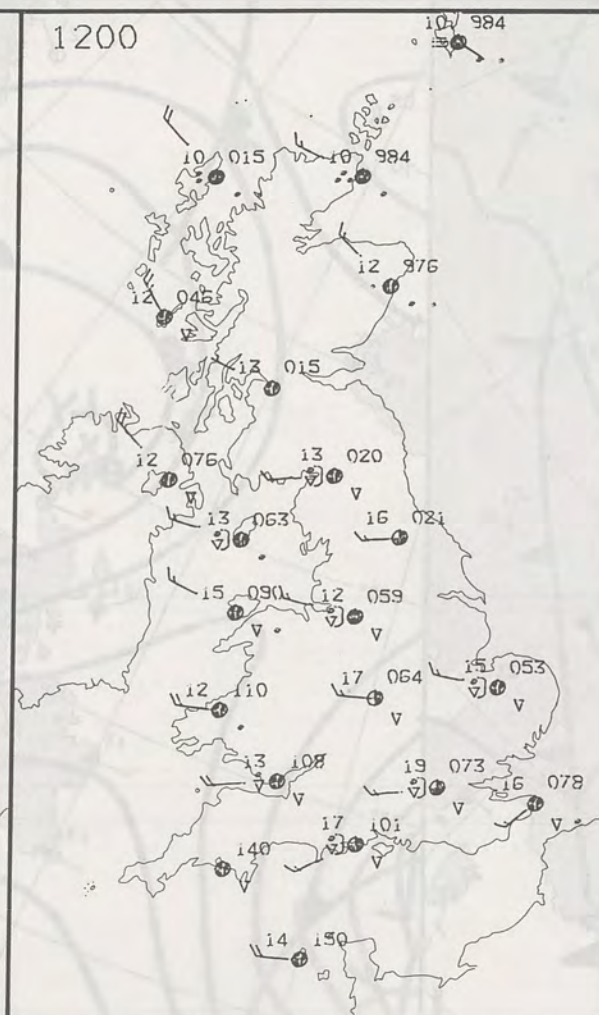
Form File 561



0600



1200



MONDAY  
10 JUNE 1991

SUMMARY  
OF  
BRITISH WEATHER

All parts of the British Isles had a showery night, some of the showers heavy and frequent. In some areas, Scotland in particular, there were longer spells of rain.

The day continued in a similar vein. There were showers in all areas, some were heavy and prolonged. During the afternoon, the showers in the west became less widespread and by evening most areas were dry and any remaining showers were restricted to the northeast of Britain. Between the showers there was sunshine. The best of the sun was in the second half of the afternoon and evening, but very few places had very high sunshine totals. Northwest England and North Wales had a mostly cloudy day.

In parts of East Anglia and eastern England, temperatures were near average but most places had a rather cool or cool day enhanced by a fresh to strong northwest breeze.

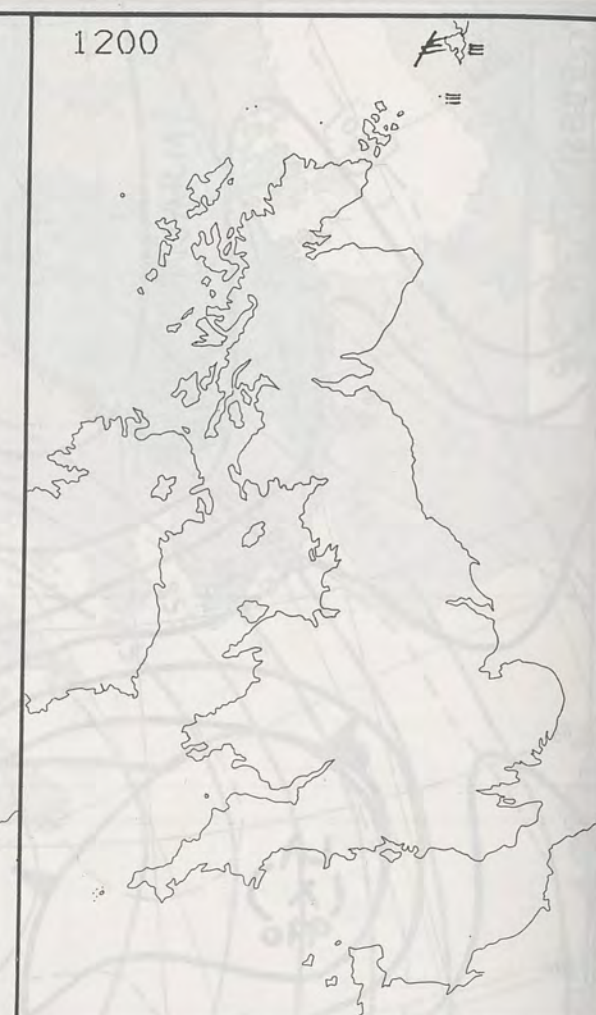
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0600

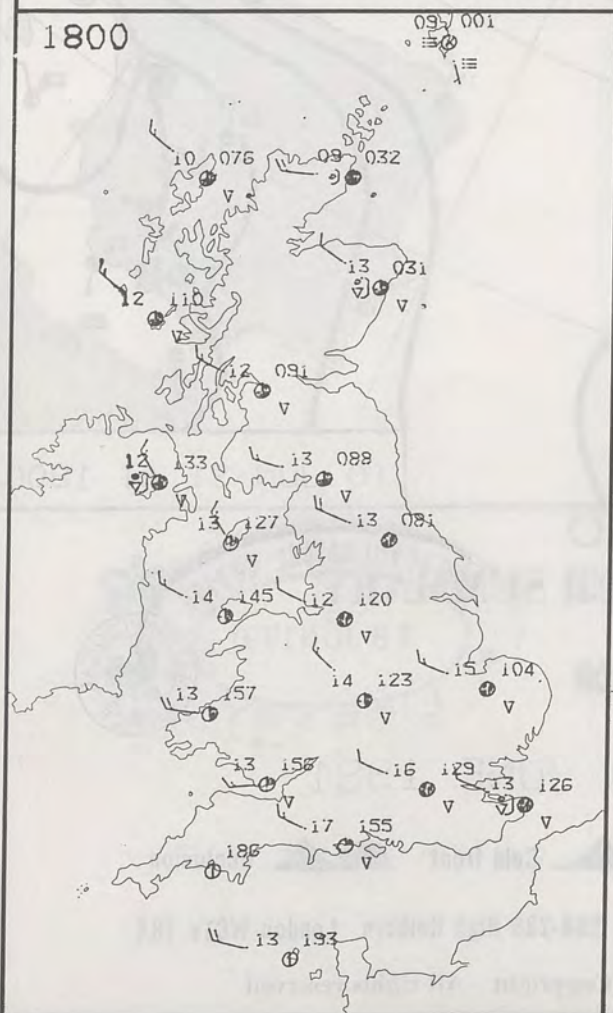


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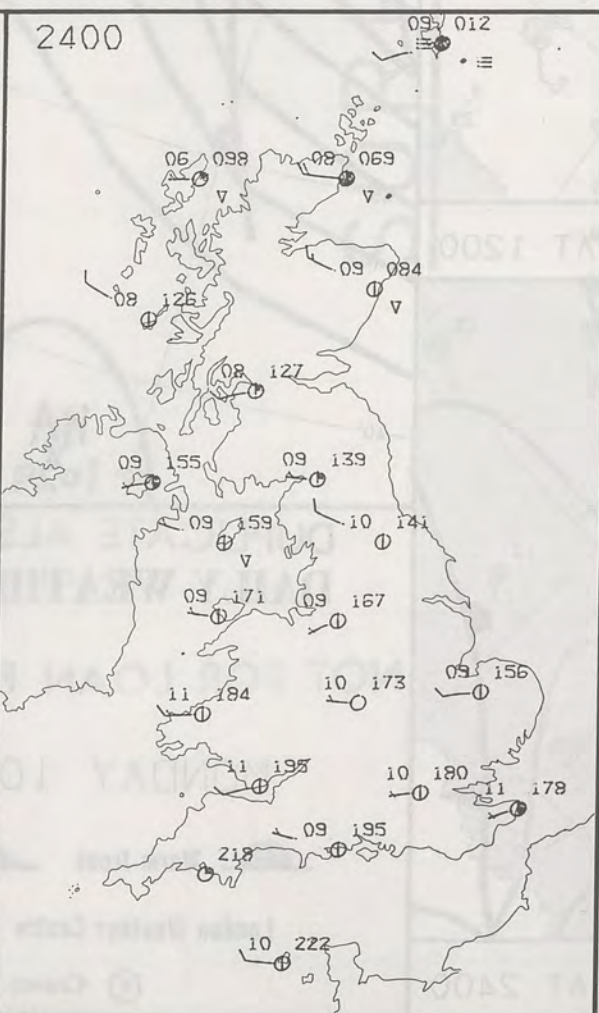


PLOTTED SURFACE OBSERVATIONS

1800

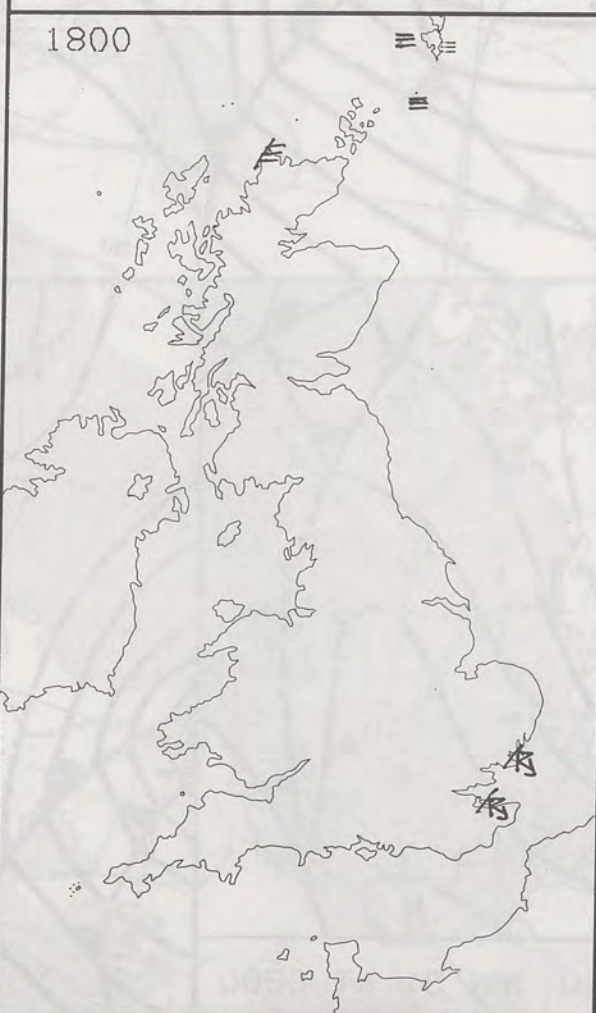


2400

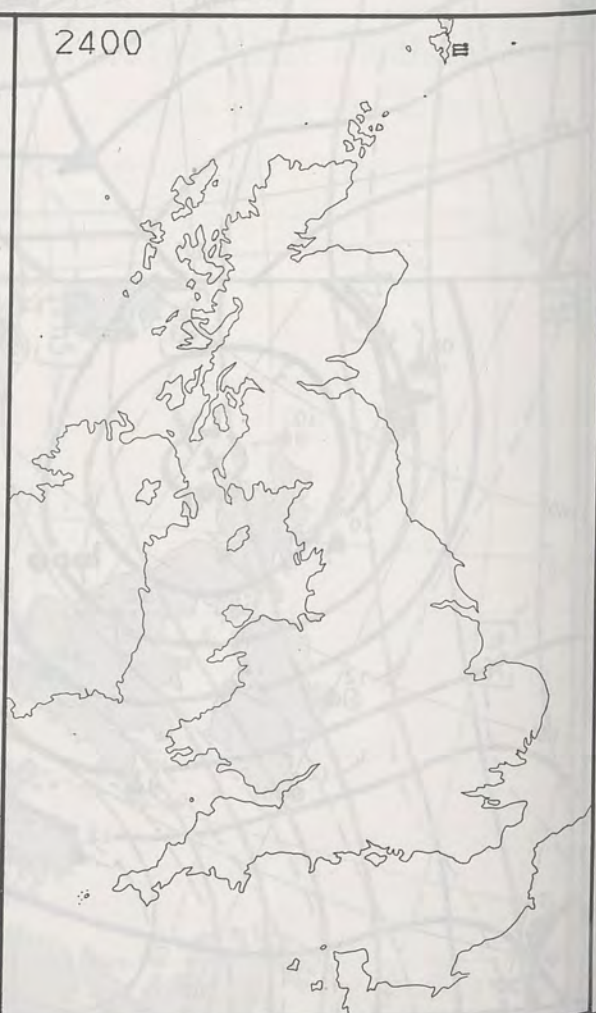


SIGNIFICANT WEATHER CHARTS

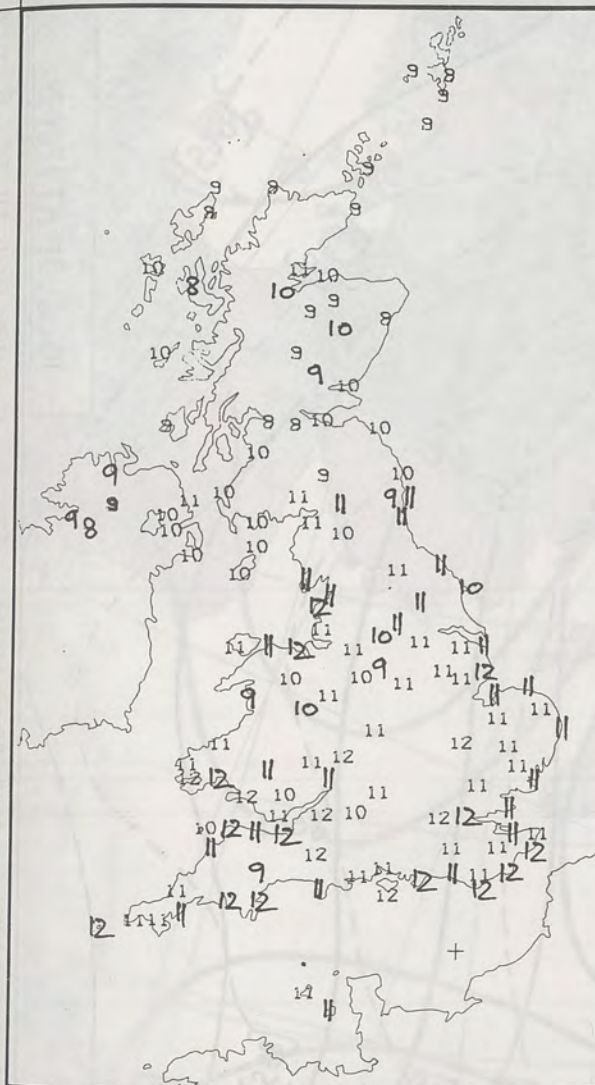
1800



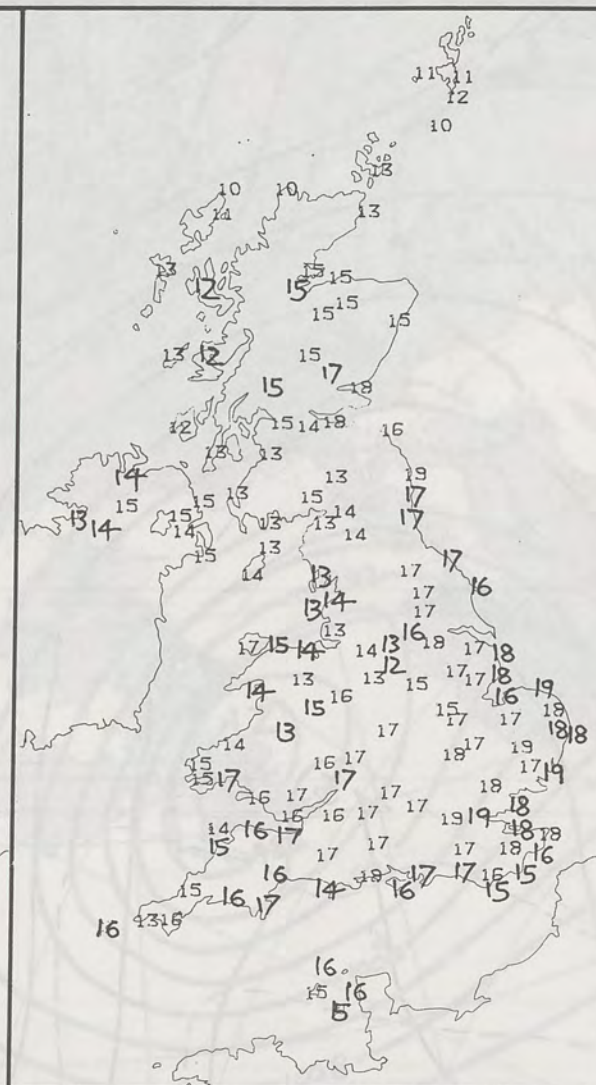
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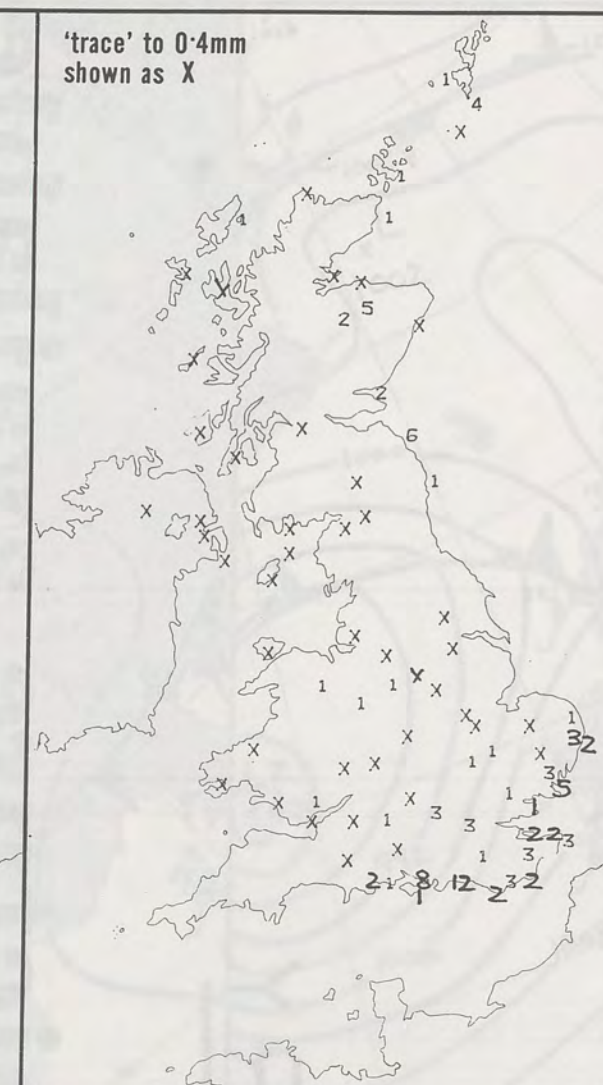
**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 10 JUN 91



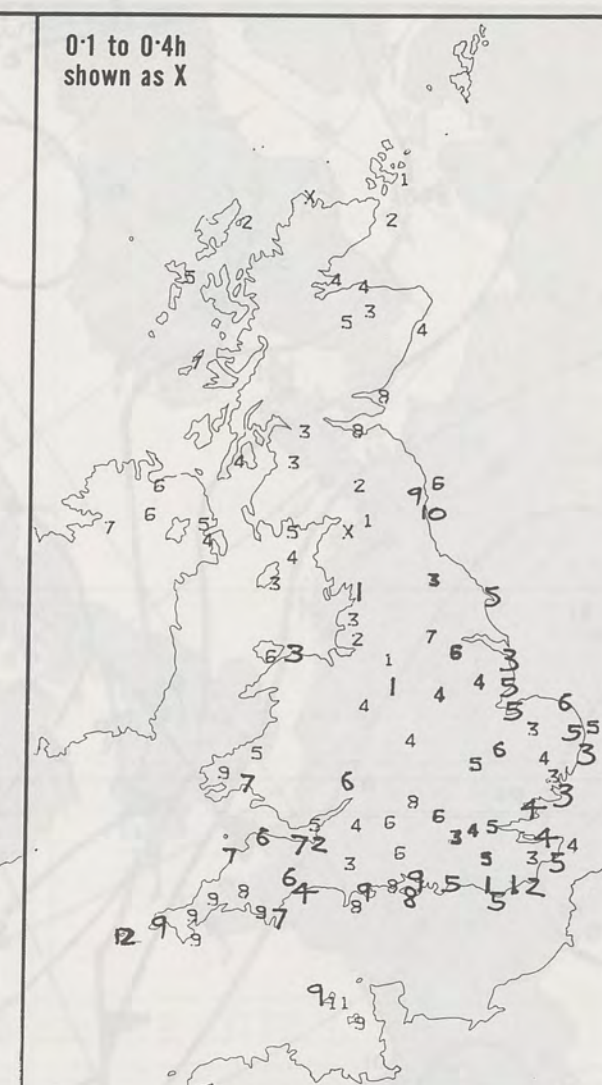
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 10 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 10 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 10 JUN 91



**SUNSHINE (hours)**  
Dawn to dusk  
10 JUN 91

**EXTREMES FOR MONDAY 10TH JUNE 1991**

Highest maximum	: 19.1°C Honington (Suffolk)
Lowest maximum	: 10.2°C Butt of Lewis (Outer Hebrides) & Cape Wrath
Lowest minimum	: 7.9°C Salsburgh (East of Glasgow)
Lowest grass minimum	: 4.8°C Aberdeen/Dyce
Most rain (24 hours from 0900 GMT)	: 11.7 mm Brighton (East Sussex)
Most sun	: 12.4 hours Isles of Scilly

**DAILY  
WEATHER  
SUMMARY**

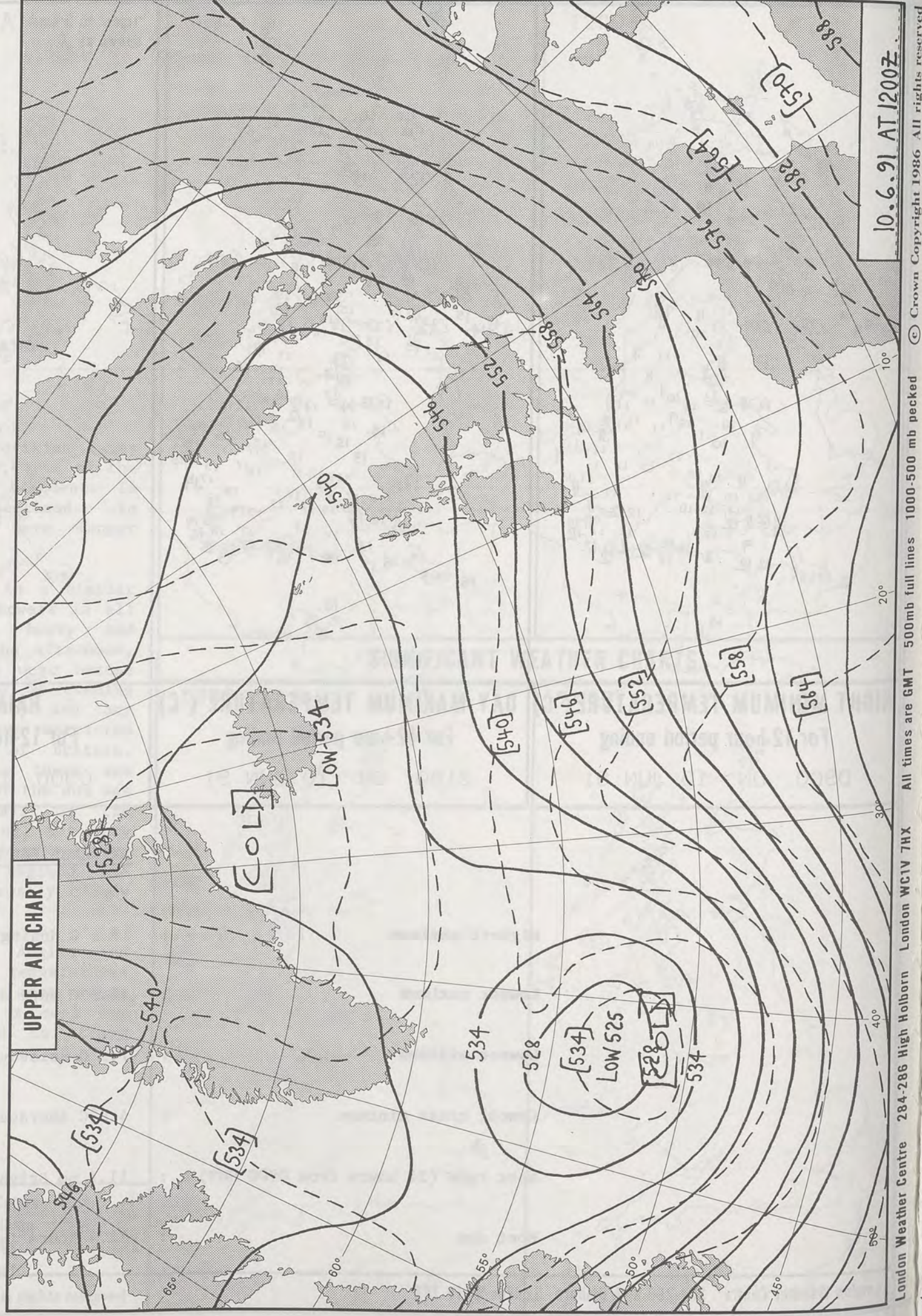


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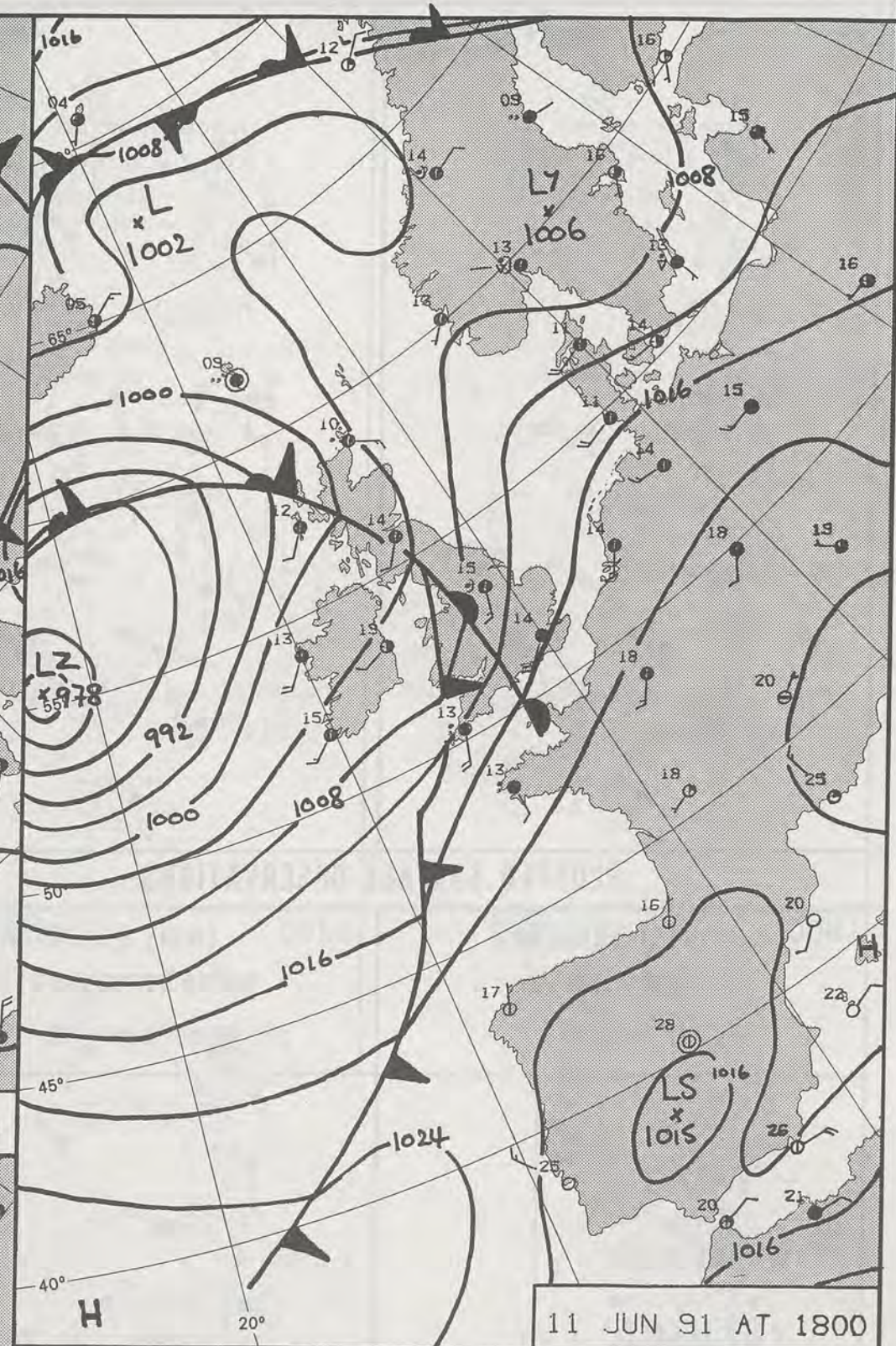
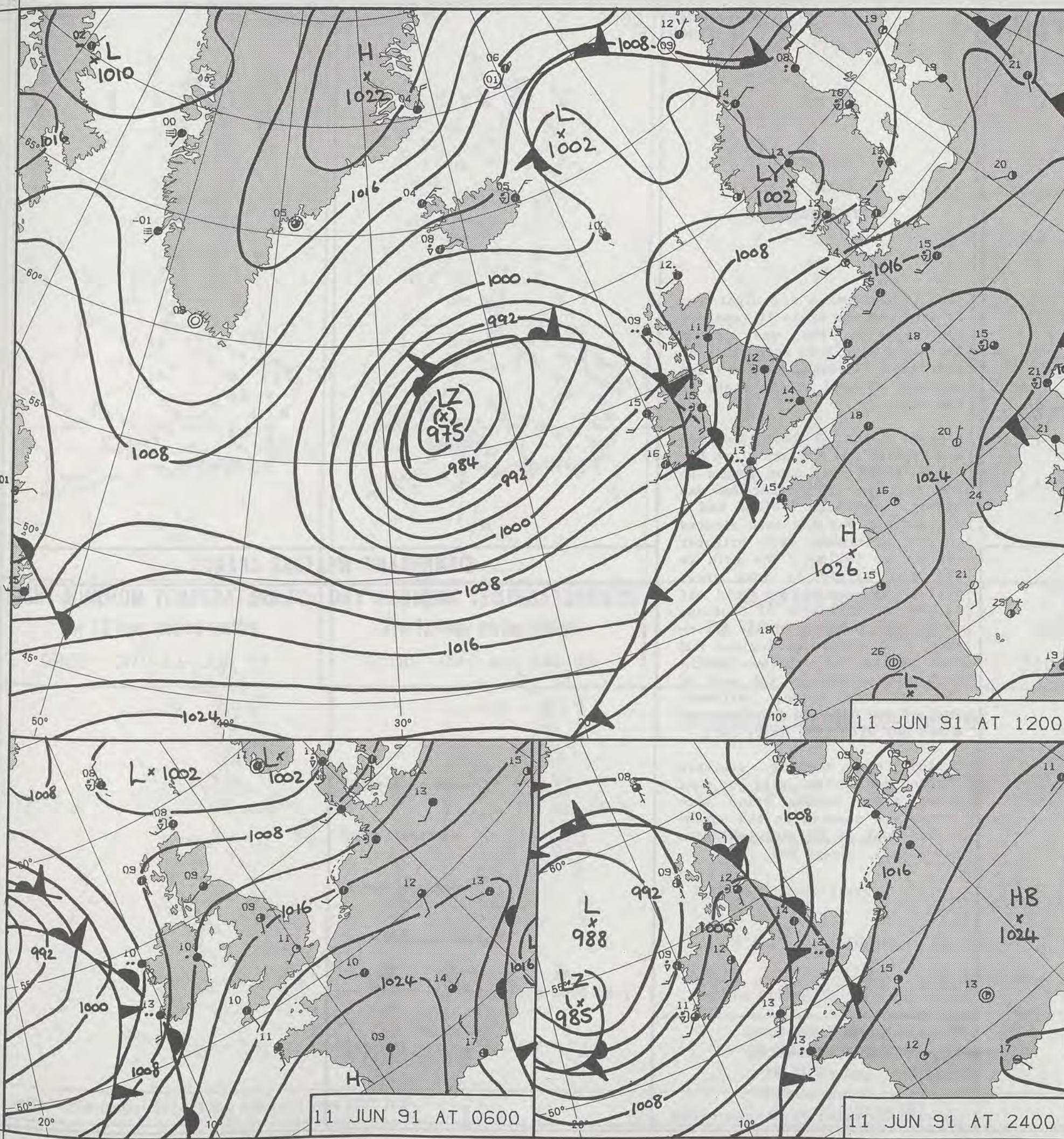
SORRY

**no satellite picture available**





0.6.91 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 1986 All rights reserved



11 JUN 91 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

TUESDAY 11 JUNE 1991

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21 JUN 1991

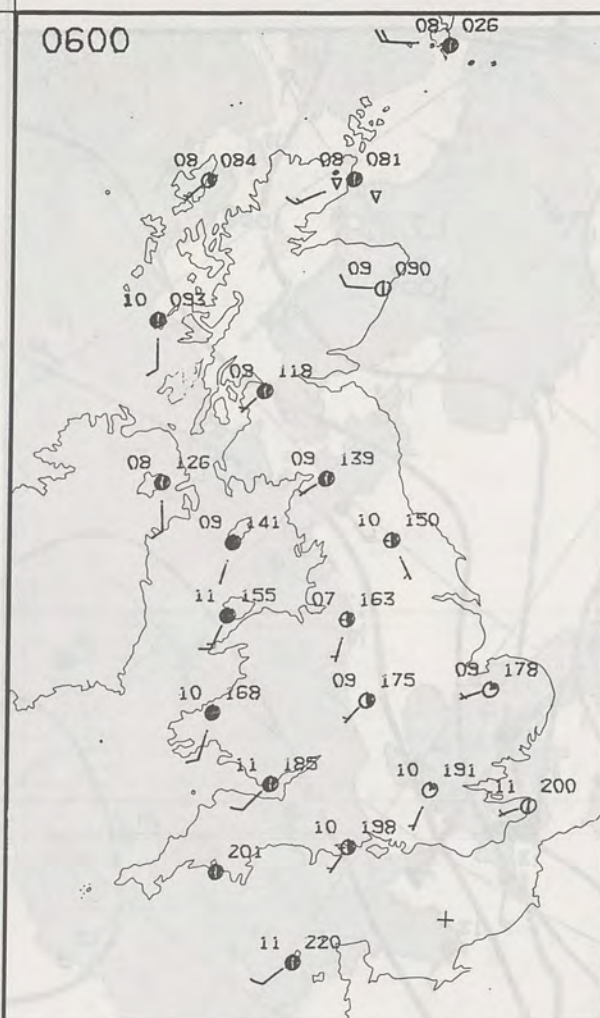
METEOLOGICAL OFFICE

LIBRARY

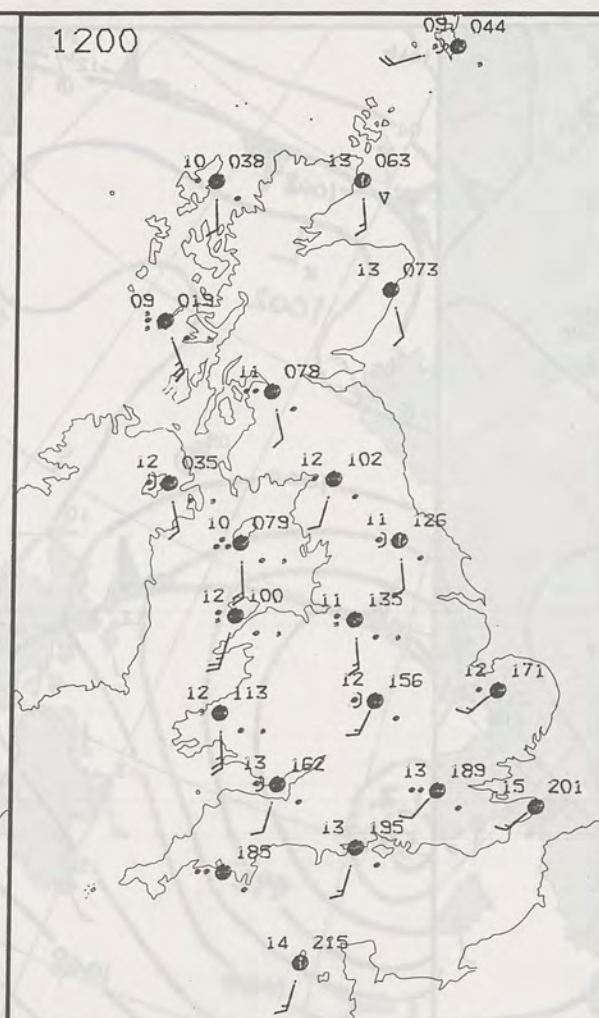
Warm front Cold front Occlusion



0600

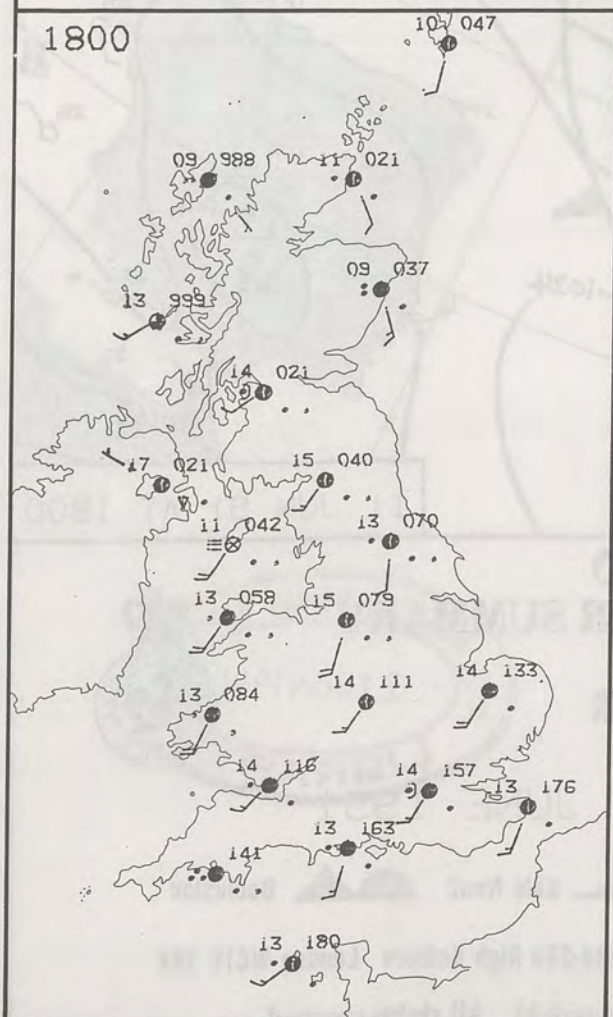


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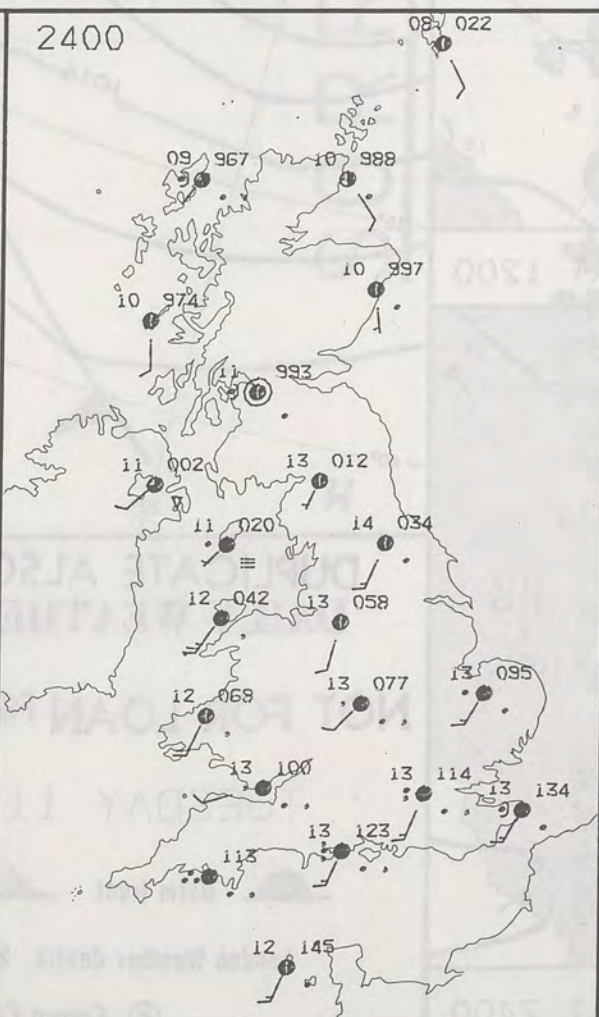


## PLOTTED SURFACE OBSERVATIONS

1800



2400

TUESDAY  
11 JUNE 1991SUMMARY  
OF  
BRITISH WEATHER

Most places had a dry night and in many eastern areas it remained clear. In the west cloud increased with rain into parts of southwest England, Wales and Northern Ireland at the start of the day.

Eastern areas of both Scotland and England had a sunny start but cloud in the west soon spread to the east and the afternoon was cloudy. Northern Ireland had a wet morning but the rain cleared in the afternoon with brighter weather to follow. The rain in the west spread to most areas during the morning but held off in the far northeast of Scotland until the late part of the afternoon. In southeast England and East Anglia the rain was patchy with many places dry for much of the day but Wales, northwest England and western Scotland had a wet day with some heavy rain.

During the evening southern England had further rain but most other areas became drier with just a few showers in the north-west. Most of the British Isles had a cool, breezy day.

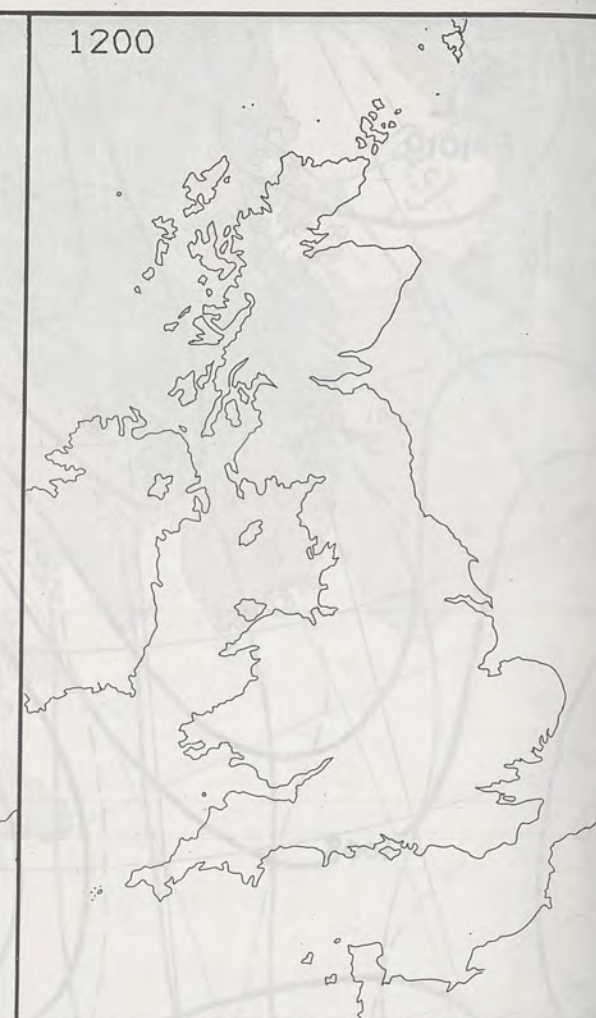
London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT

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0600



1200

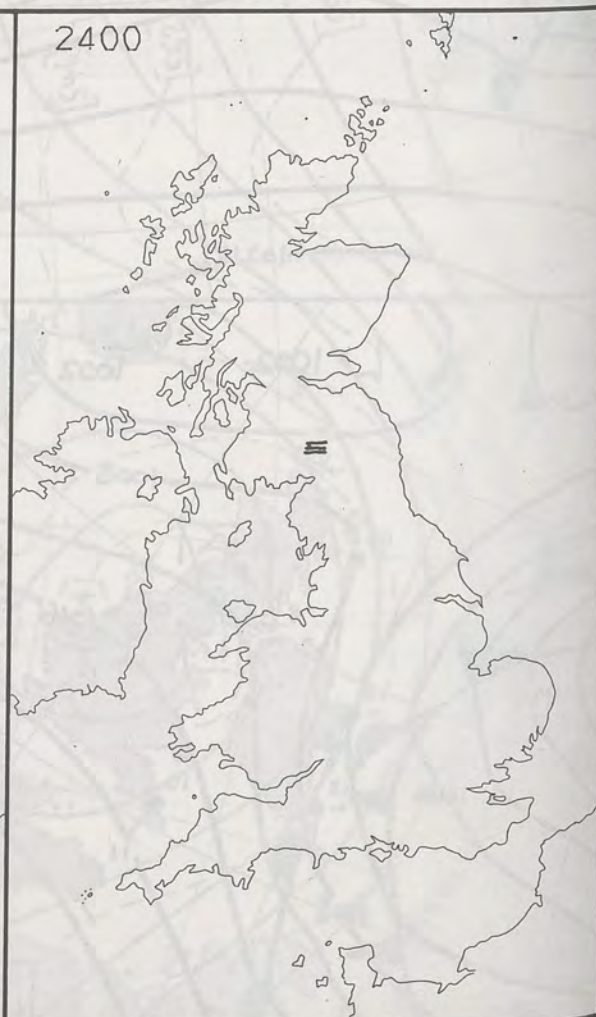


## SIGNIFICANT WEATHER CHARTS

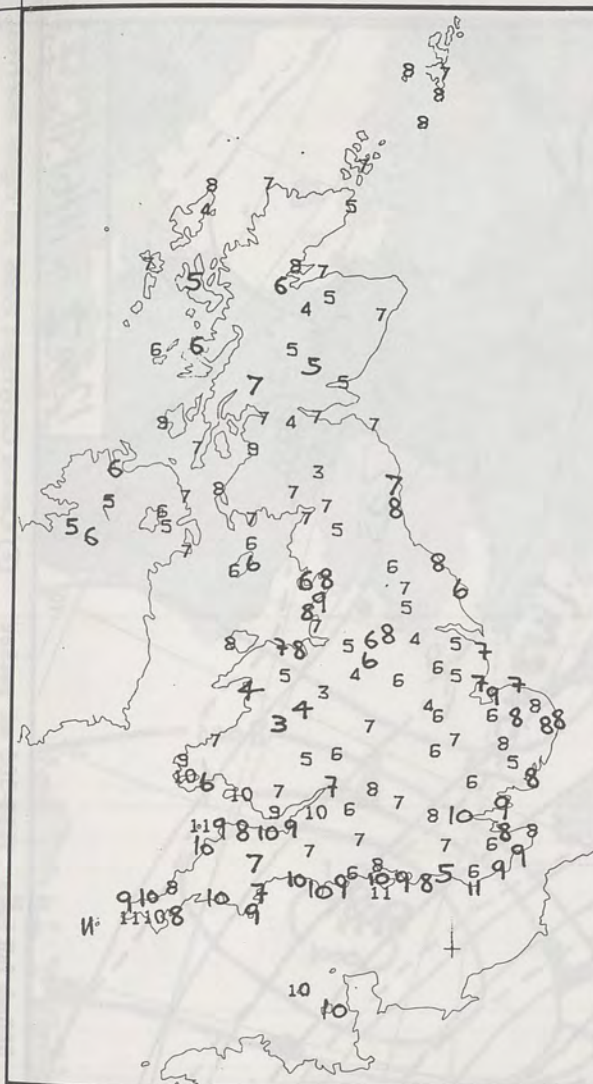
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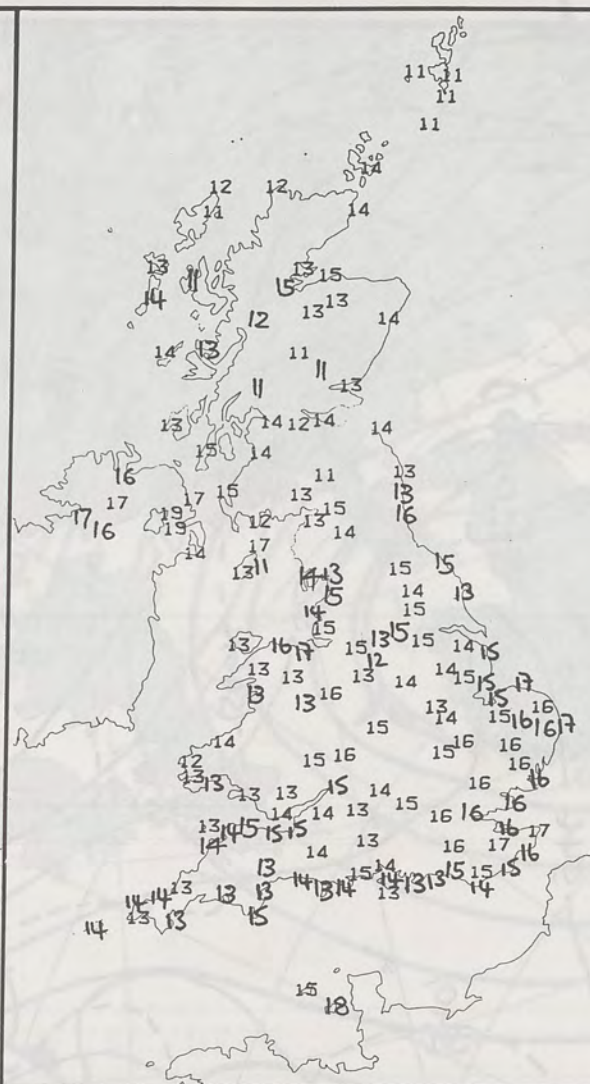
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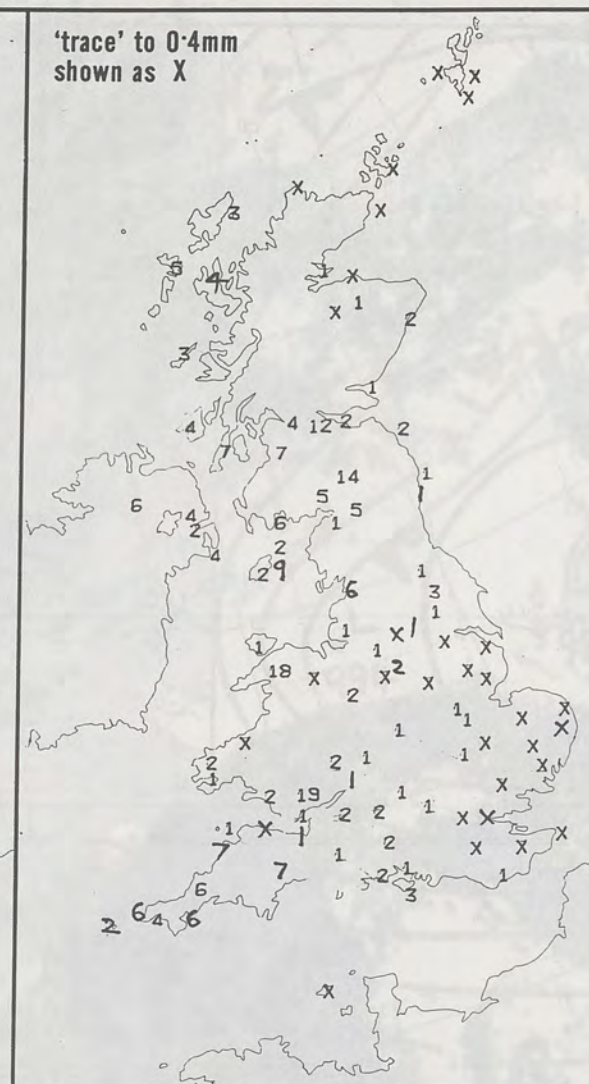
**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 11 JUN 91



**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 11 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 11 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 11 JUN 91



**SUNSHINE (hours)**  
Dawn to dusk  
11 JUN 91

**EXTREMES FOR TUESDAY 11TH JUNE 1991**

Highest maximum	: 19.2°C Belfast
Lowest maximum	: 10.7°C Foula (Shetland)
Lowest minimum	: 3.1°C St Harmon (Powys)
Lowest grass minimum	: -1.4°C Cellarhead (Nr Stoke on Trent)
Most rain (24 hours from 0900 GMT)	: 25.0 mm Cilfynydd (Mid Glamorgan)
Most sun	: 6.7 hours Wick (NE Scotland)

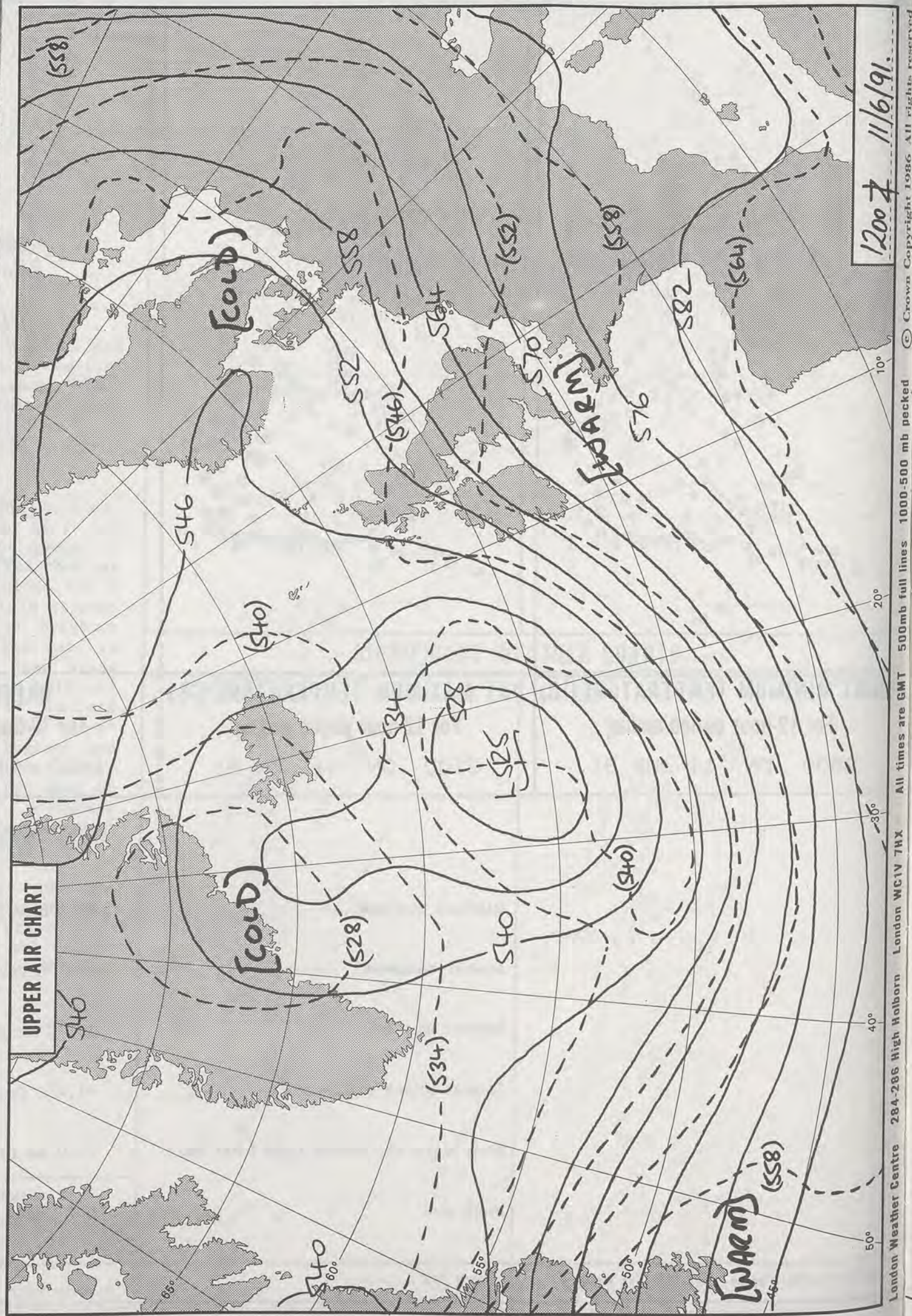
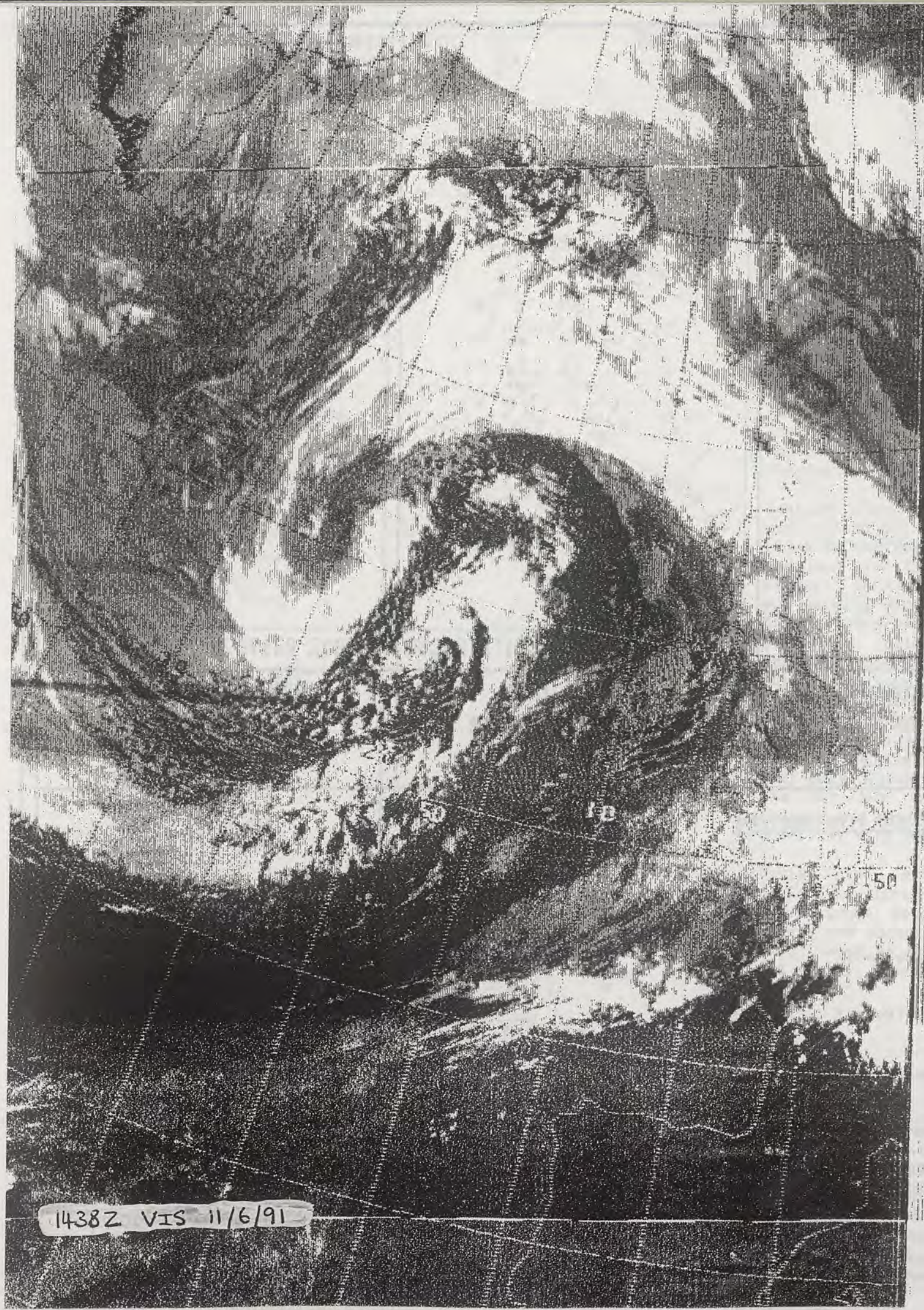
**DAILY  
WEATHER  
SUMMARY**



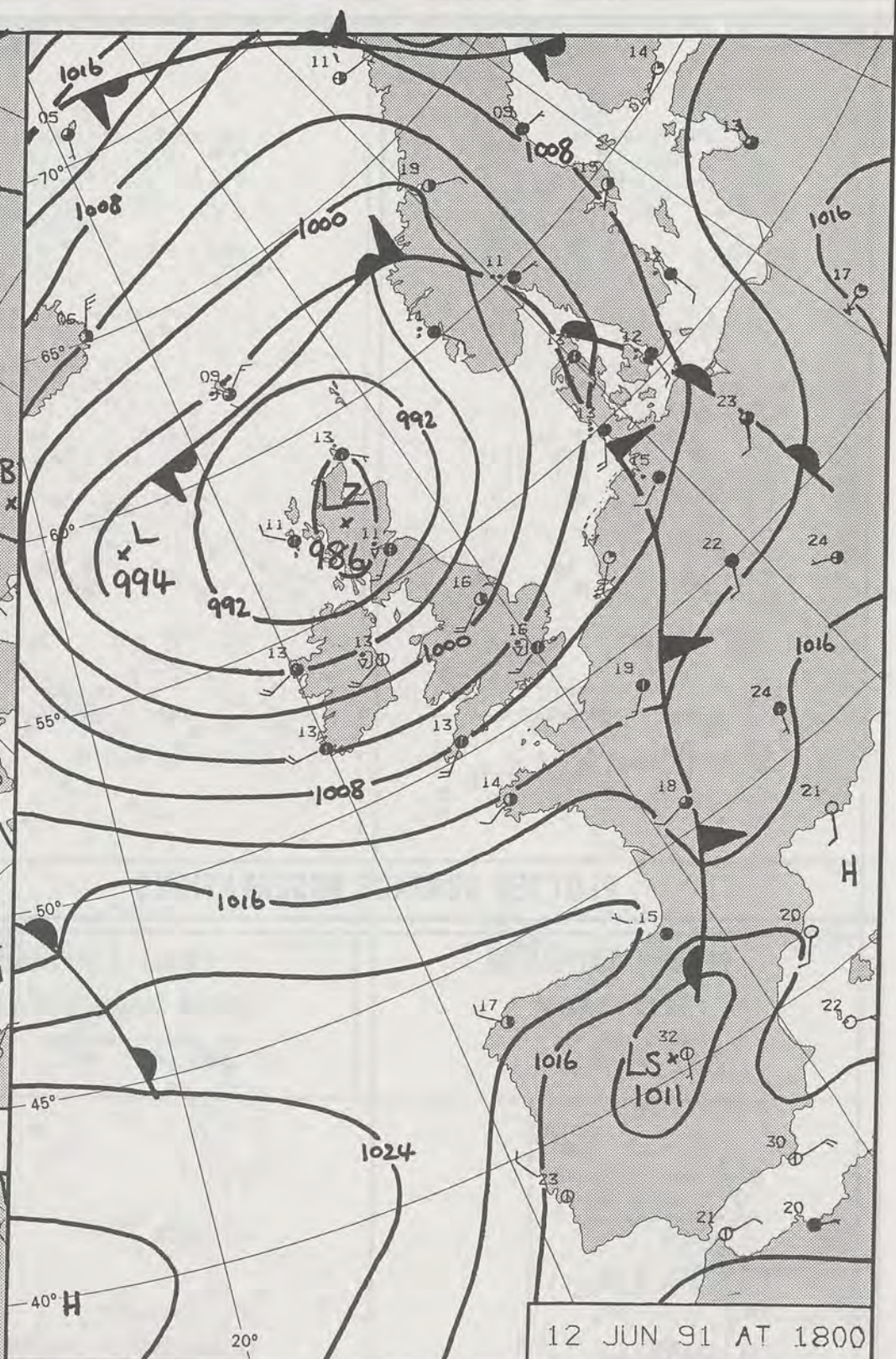
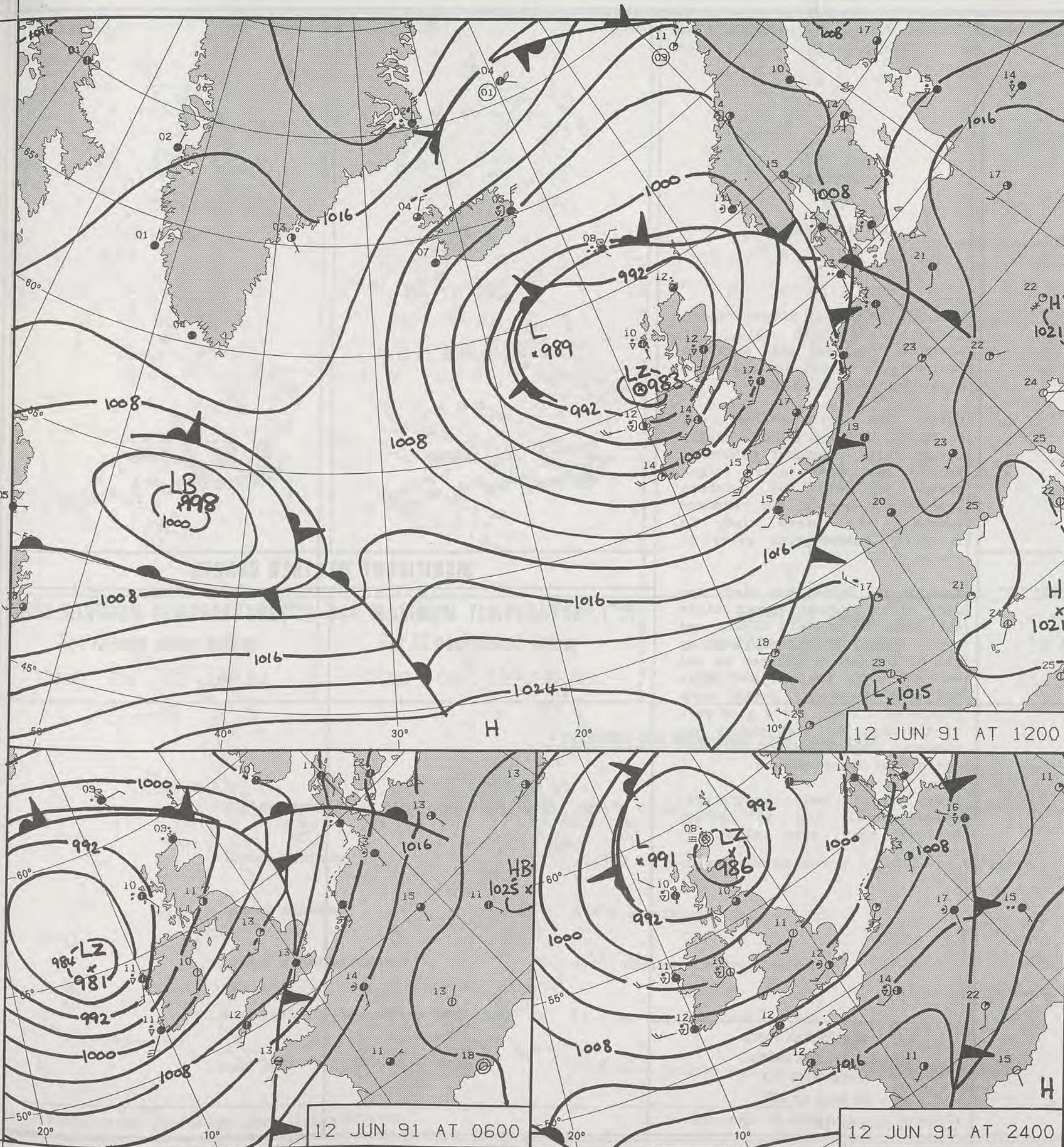
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1438Z VIS 11/6/91







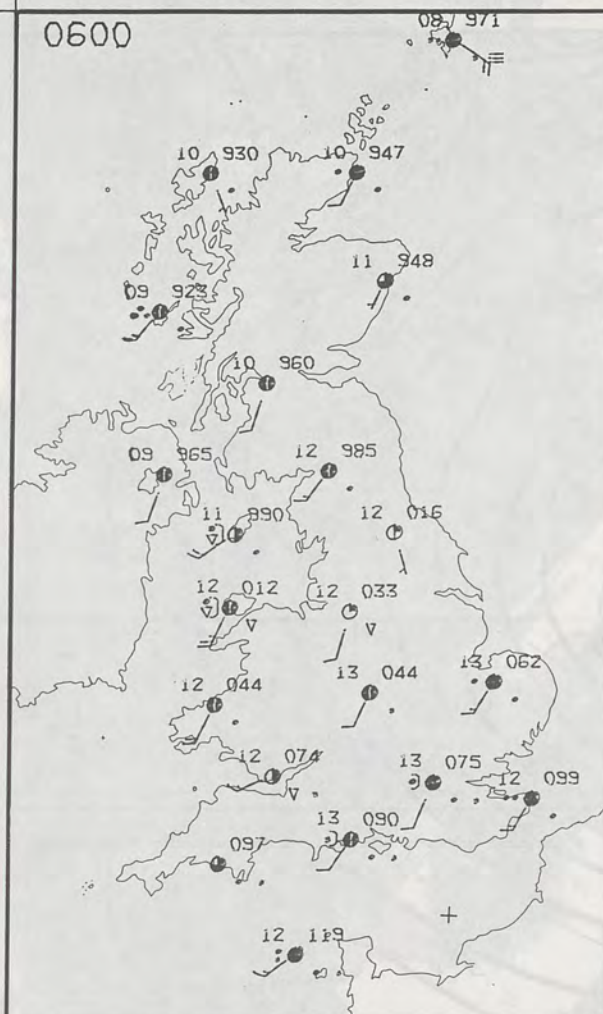
DUPLICATE ALSO  
 DAILY WEATHER SUMMARY  
 NOT FOR LOAN FOR  
 WEDNESDAY 12 JUNE 1991

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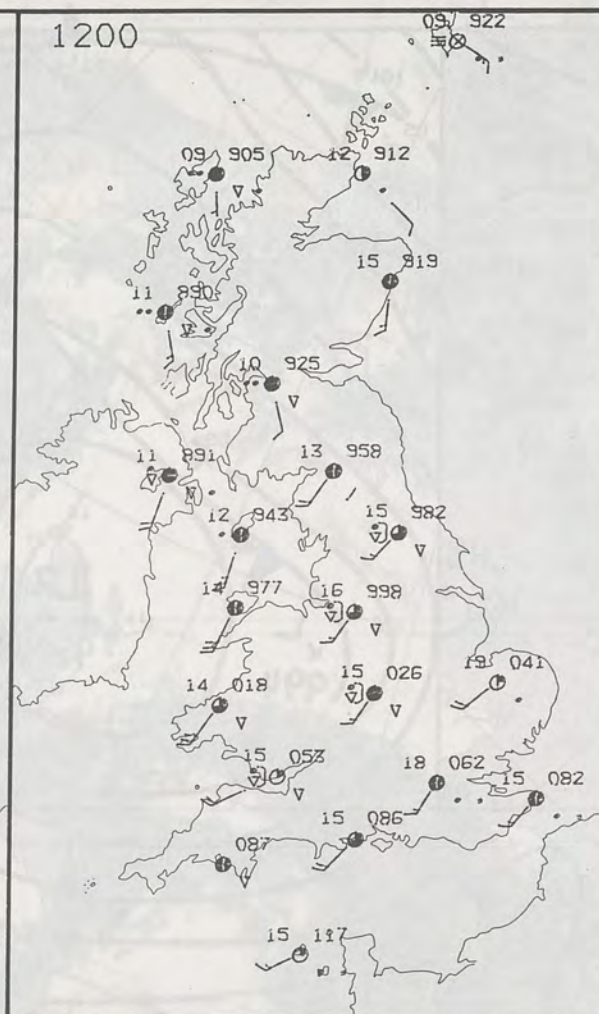




0600



1200



WEDNESDAY  
12 JUNE 1991

SUMMARY  
OF  
BRITISH WEATHER

Much of the United Kingdom had a cloudy night with rain, but northern England and Northern Ireland were mainly dry and Wales cleared up before morning.

During the day Scotland and Northern Ireland were mainly cloudy with frequent showers, some heavy with some longer spells of rain and Northern Ireland had one or two thunderstorms. It turned windy in Northern Ireland with gales in places.

England and Wales were windy too with strong southwesterly winds and gales on western coasts and over hills. During the morning all of England brightened up and everywhere in England and Wales had some sunshine, indeed some places were sunny for a good part of the day, but most places had showers, some heavy and in Essex one or two thunderstorms.

Most places had temperatures below normal, but in eastern England they were close to normal.

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

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0600

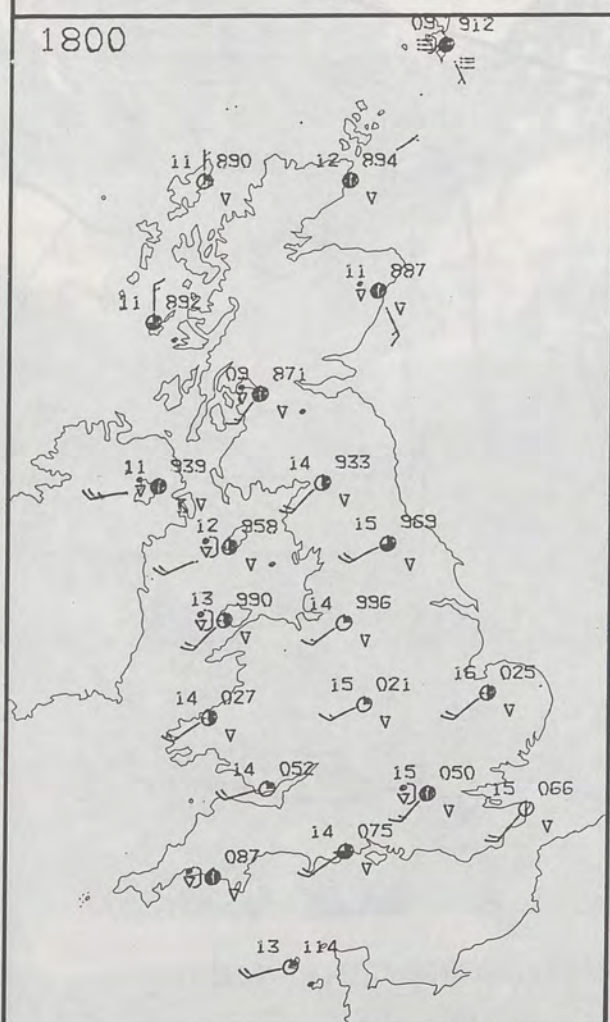


1200

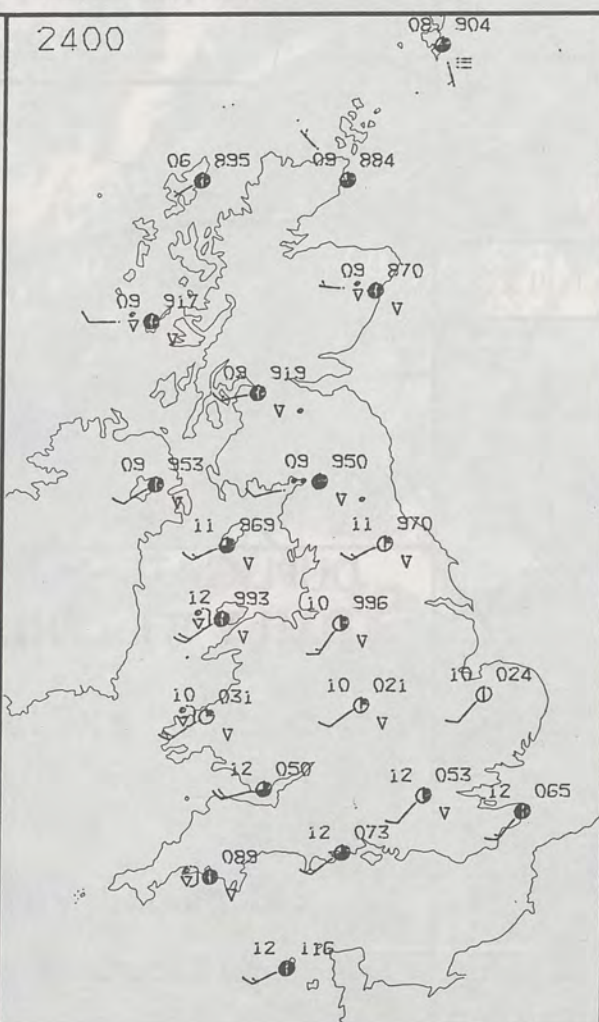


PLOTTED SURFACE OBSERVATIONS

1800

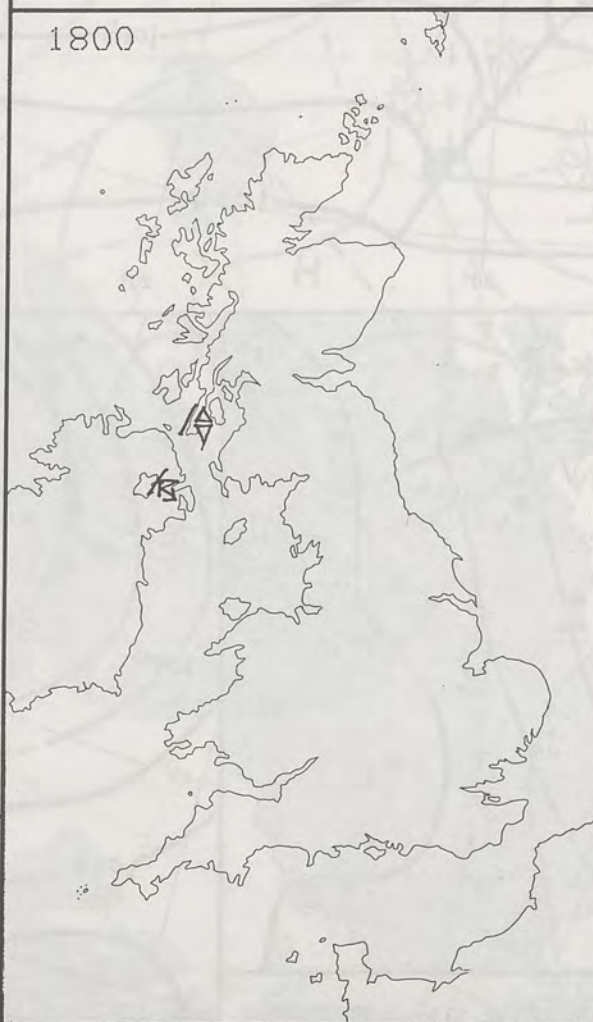


2400

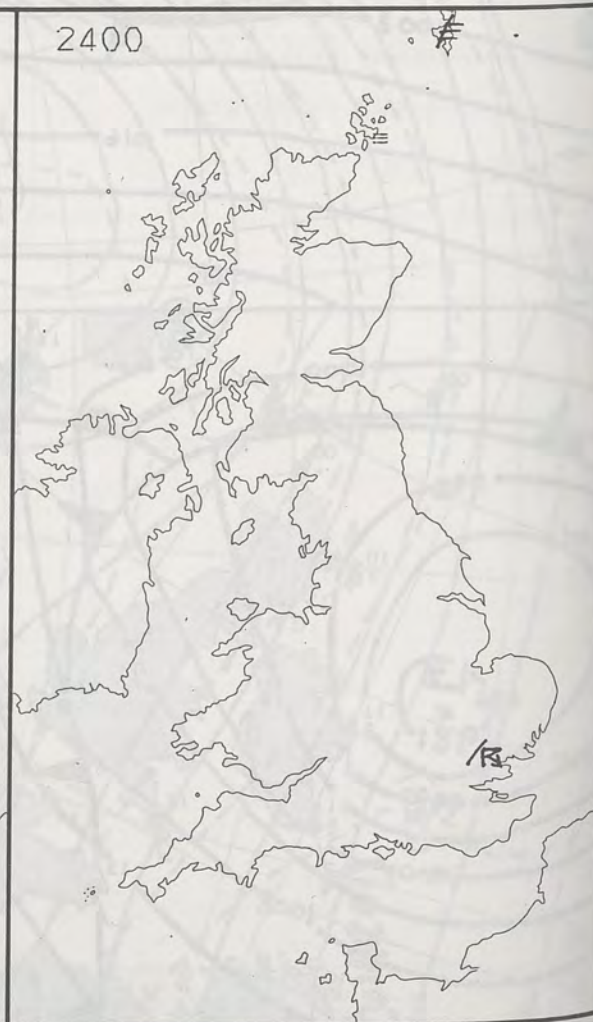


SIGNIFICANT WEATHER CHARTS

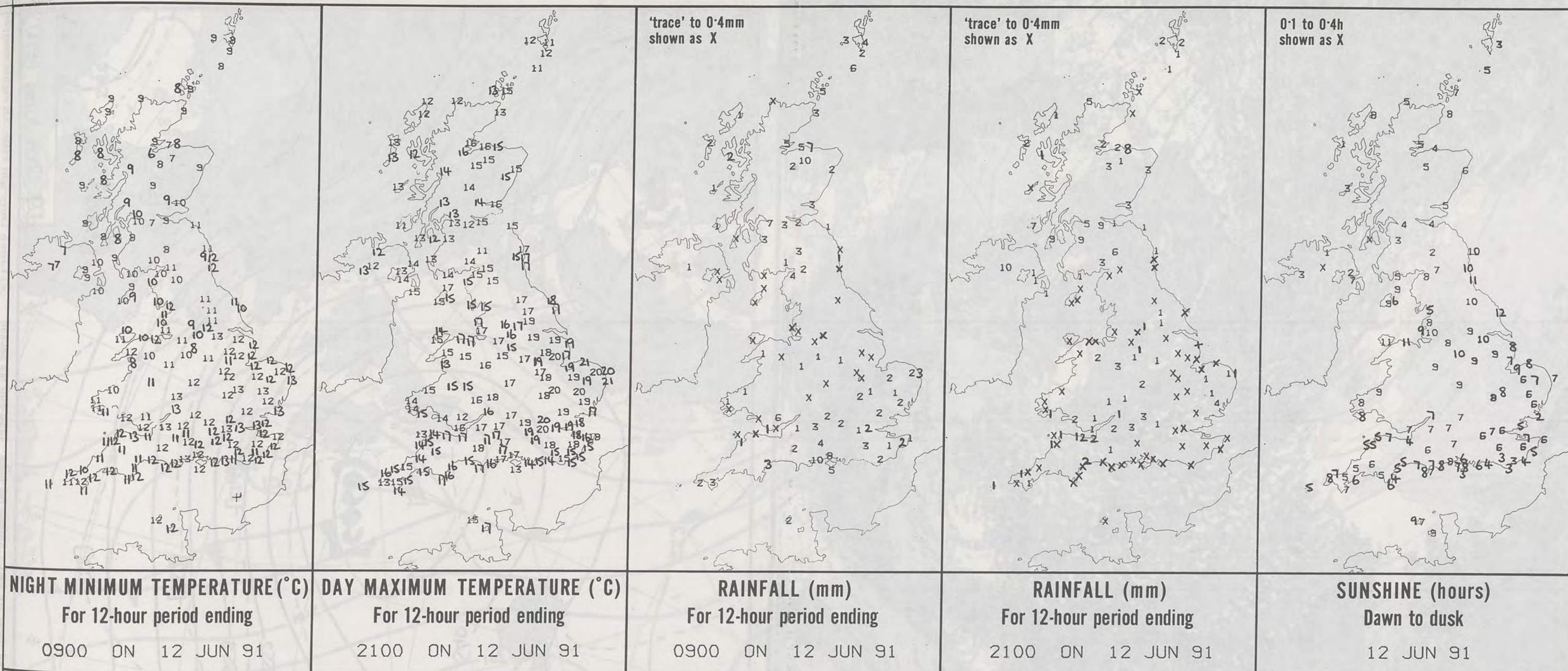
1800



2400







**EXTREMES FOR WEDNESDAY 12TH JUNE 1991**

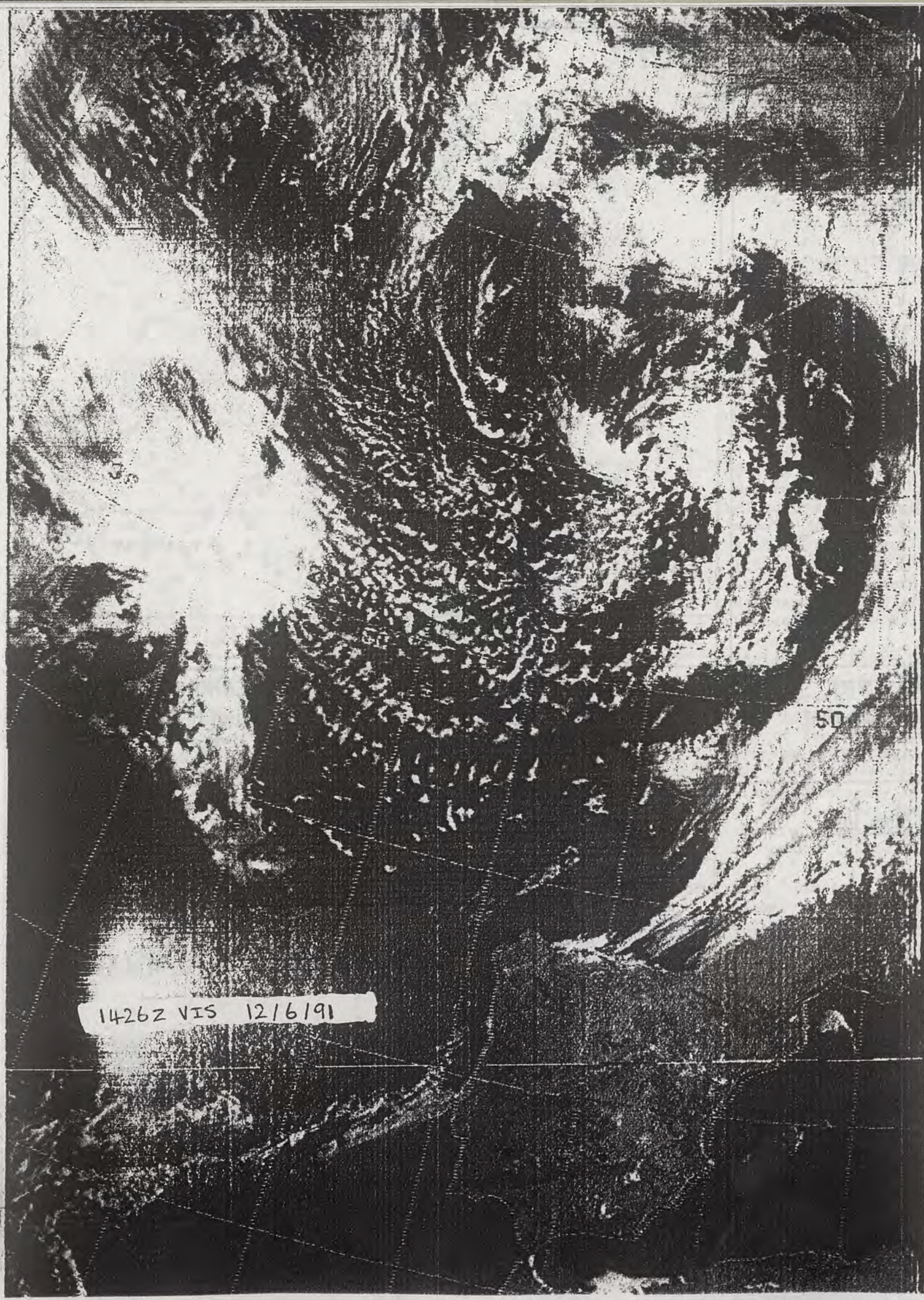
Highest maximum	: 21.1°C Cromer (Norfolk)
Lowest maximum	: 11.3°C Fair Isle (Between Orkney & Shetland) & Orsay (on Islay, W. Scotland)
Lowest minimum	: 6.4°C Inverness - Dalcross A/P
Lowest grass minimum	: 1.5°C Kinloss (Moray Firth)
Most rain (24 hours from 0900 GMT)	: 23.4 mm Sloy (Nr Loch Lomond)
Most sun	: 11.6 hours Scarborough (N. Yorkshire)

**DAILY  
WEATHER  
SUMMARY**

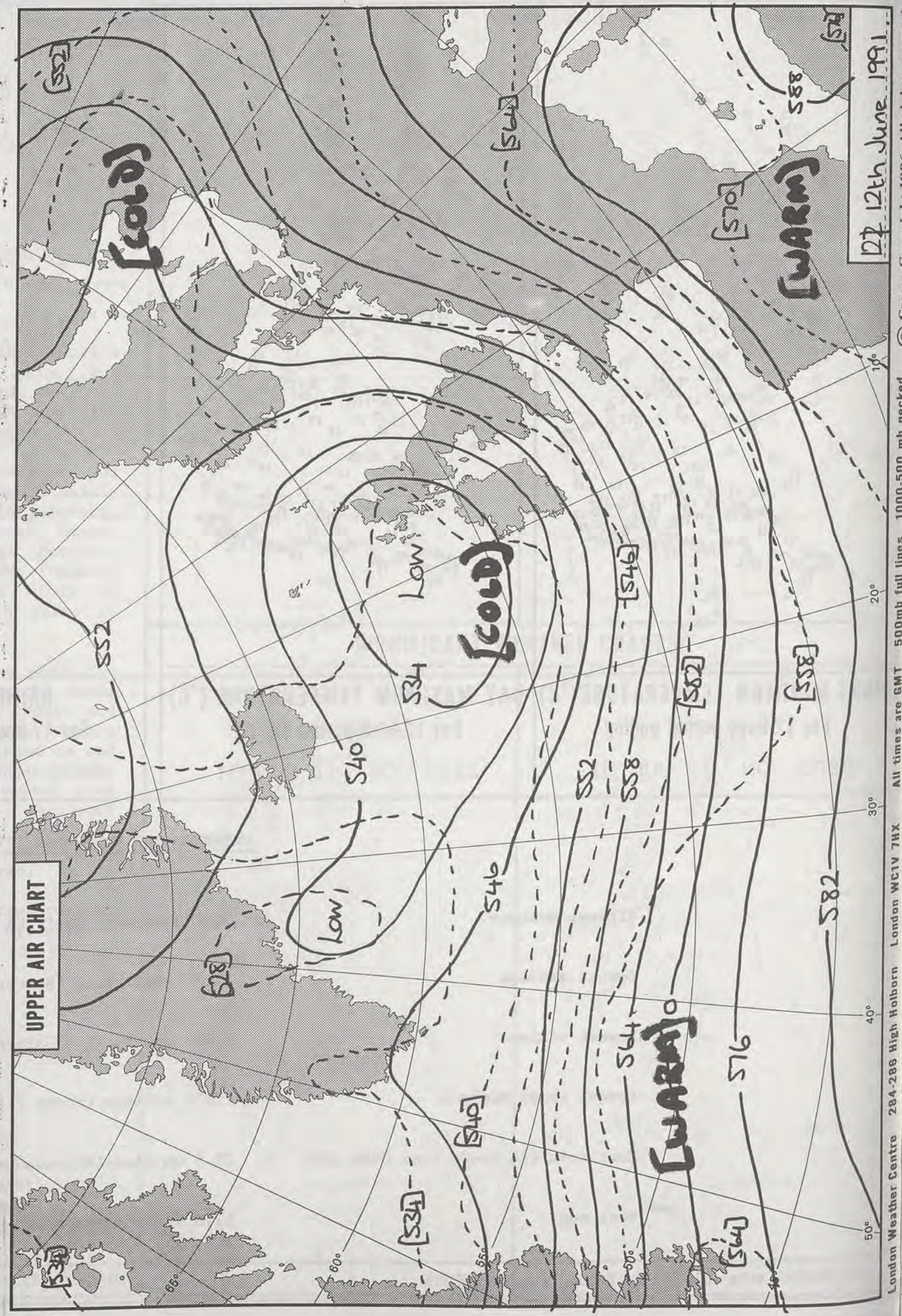


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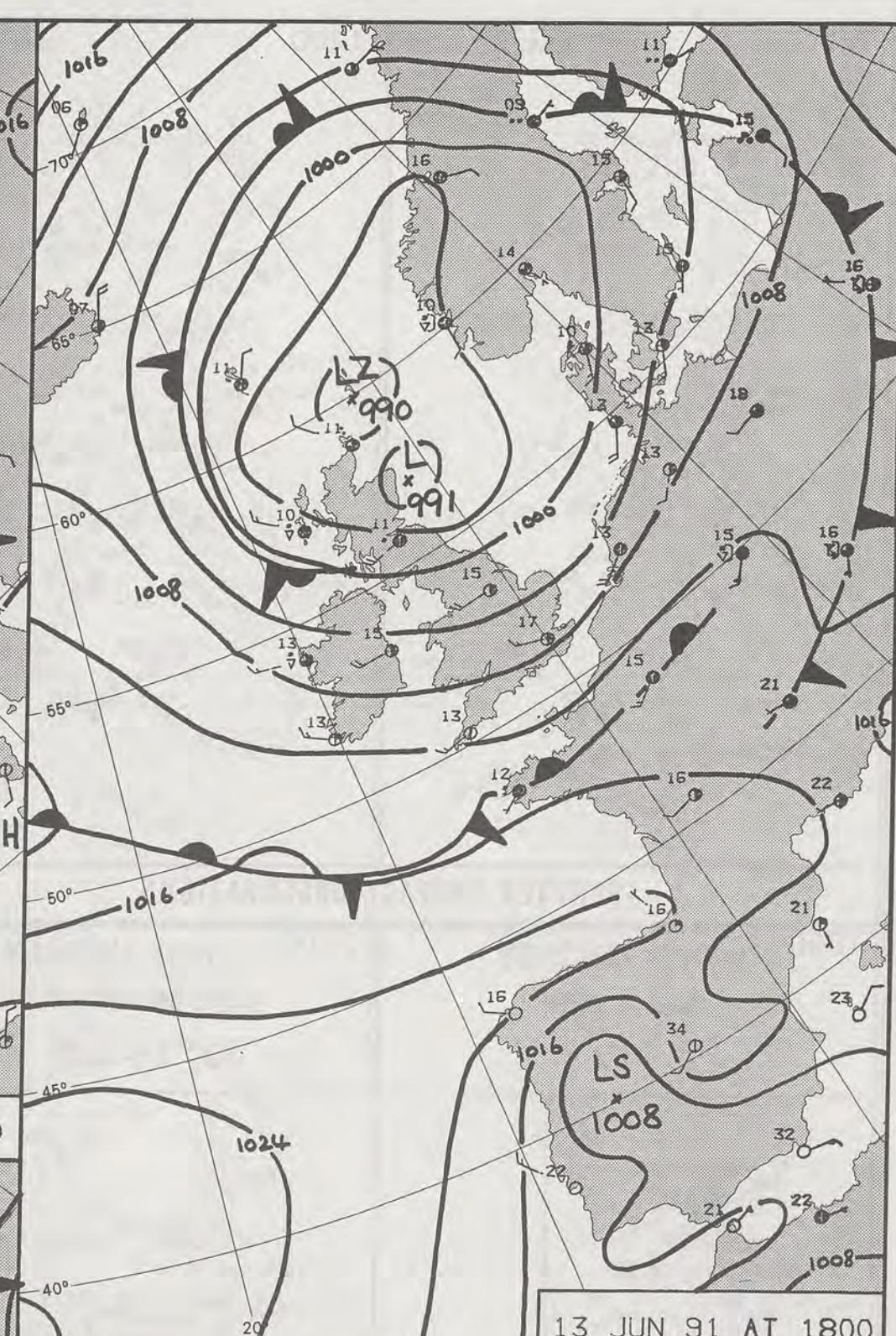
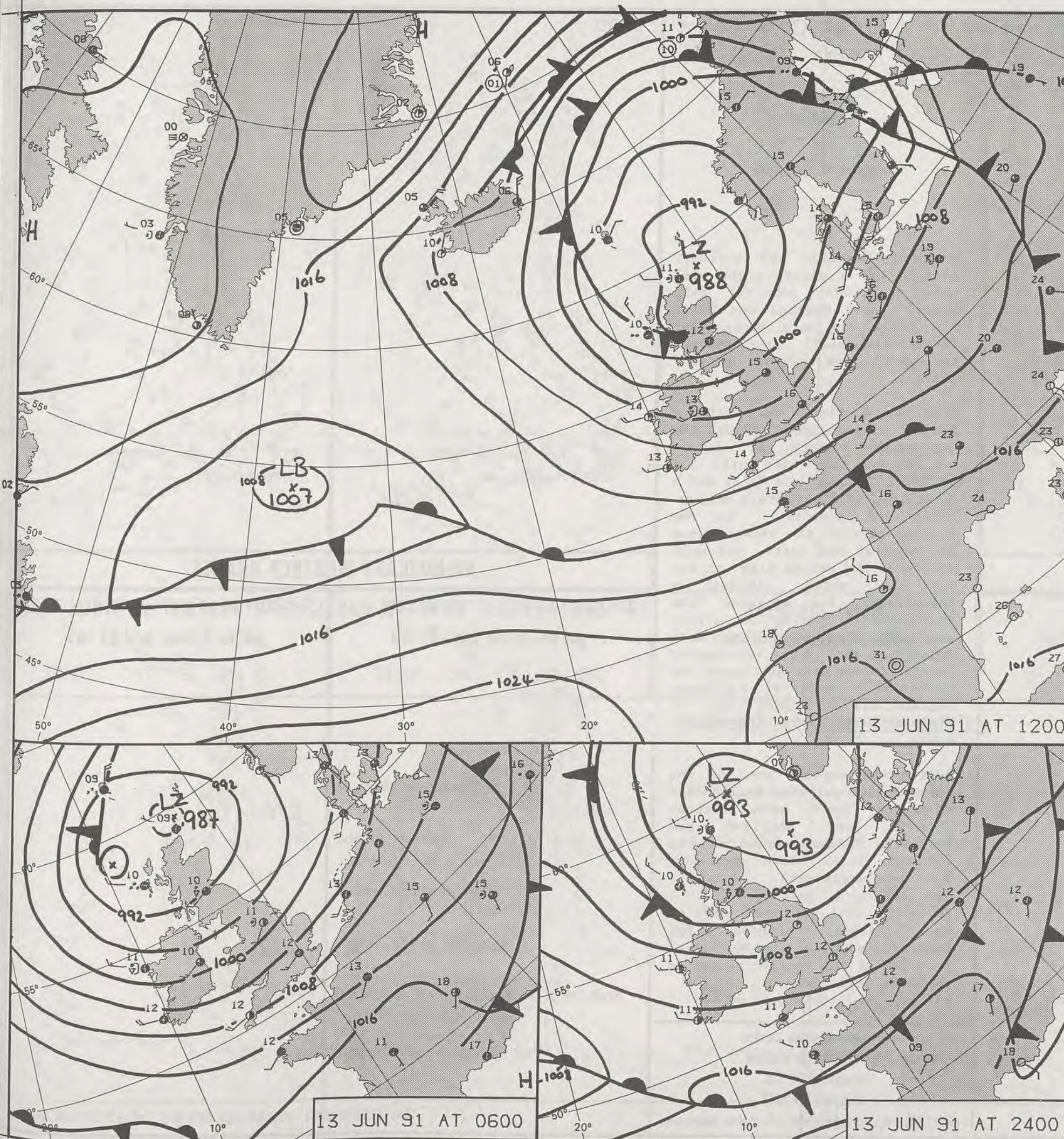


1426Z VIS 12/6/91





12th June 1991  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
All times are GMT 500mb full lines 1000-500 mb pecked  
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13 JUN 91 AT 1200

13 JUN 91 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
THURSDAY 13 JUNE 1991

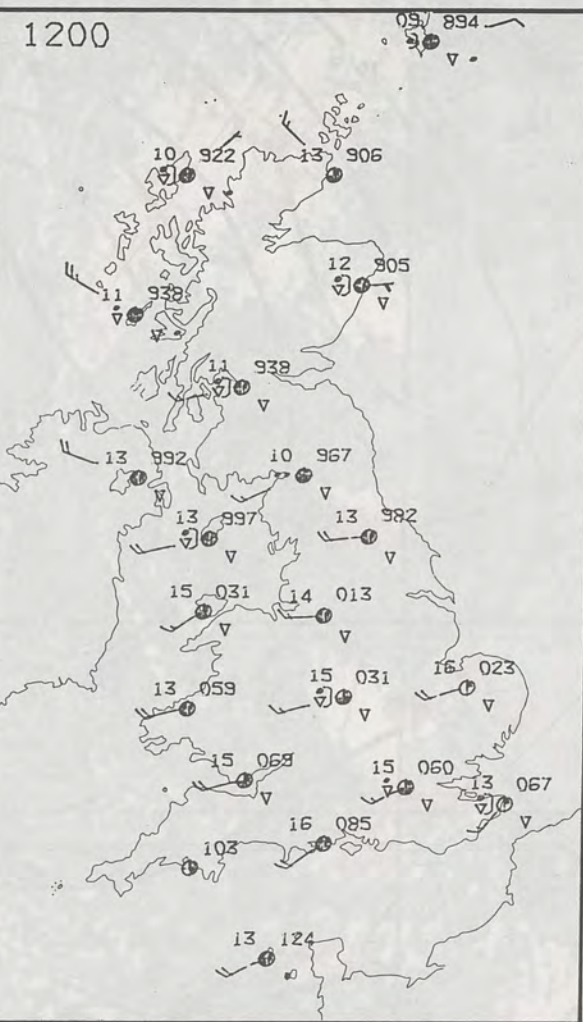
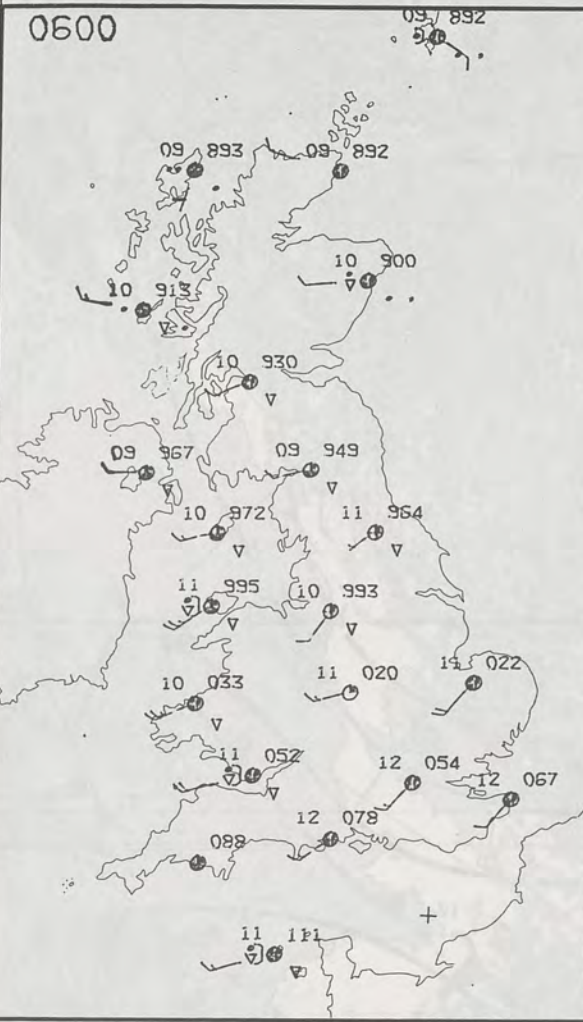
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Form File 561





THURSDAY  
13 JUNE 1991

SUMMARY  
OF  
BRITISH WEATHER

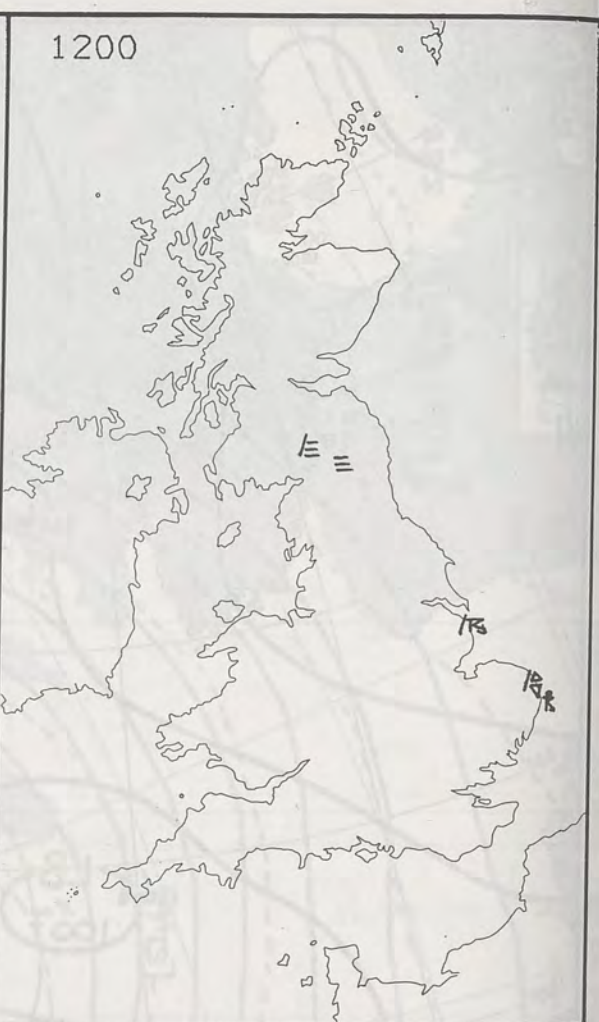
Much of Scotland and Northern Ireland had a cloudy night with rain at times, some of this heavy. Over England and Wales the cloud was more broken but there were still some showers throughout the night in many places.

Much of Scotland and Northern Ireland stayed cloudy through the day with showers or longer periods of rain with hill fog patches. England and Wales had a breezy day with a mixture of sunshine and showers. In the morning most of the showers were in the west and north, and well scattered and mostly light in the east and south, although a thunderstorm was reported from Cleethorpes. During the afternoon the showers became more widespread with hail and thunder reported from East Anglia in the afternoon. Much of southwest England and the south coast of England stayed dry and mostly sunny.

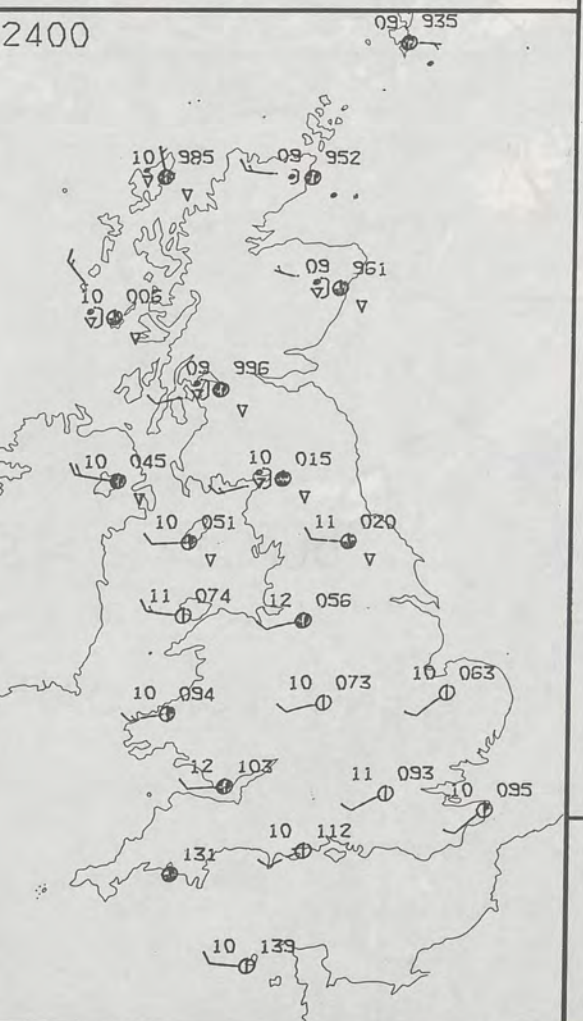
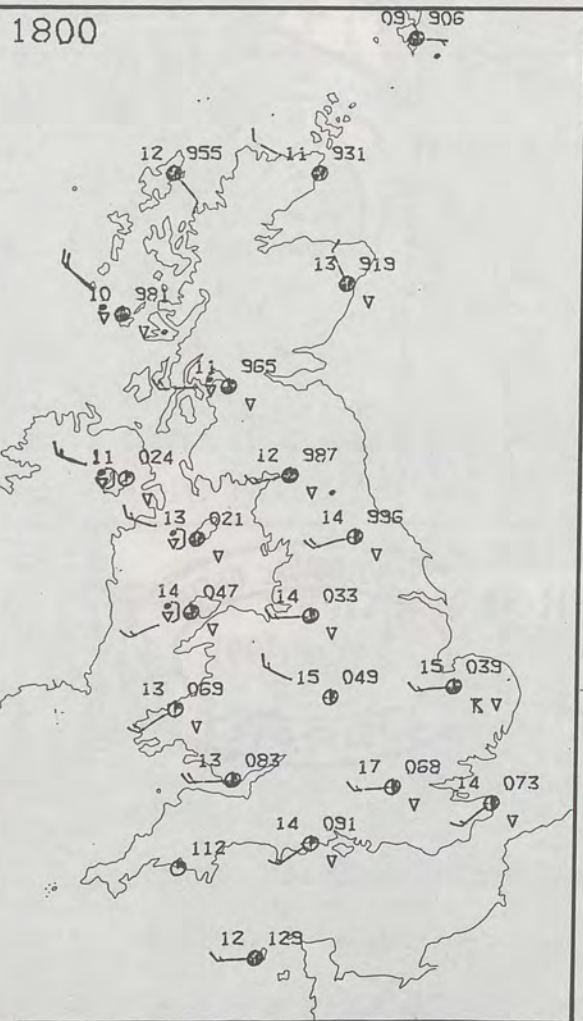
During the evening most of the showers died out over England and Wales. There were further showers over Scotland and Northern Ireland and in the Northern Isles there was some more persistent rain.

It was a cool day over much of the United Kingdom but temperatures were close to normal in a few of the sunnier places in southern England.

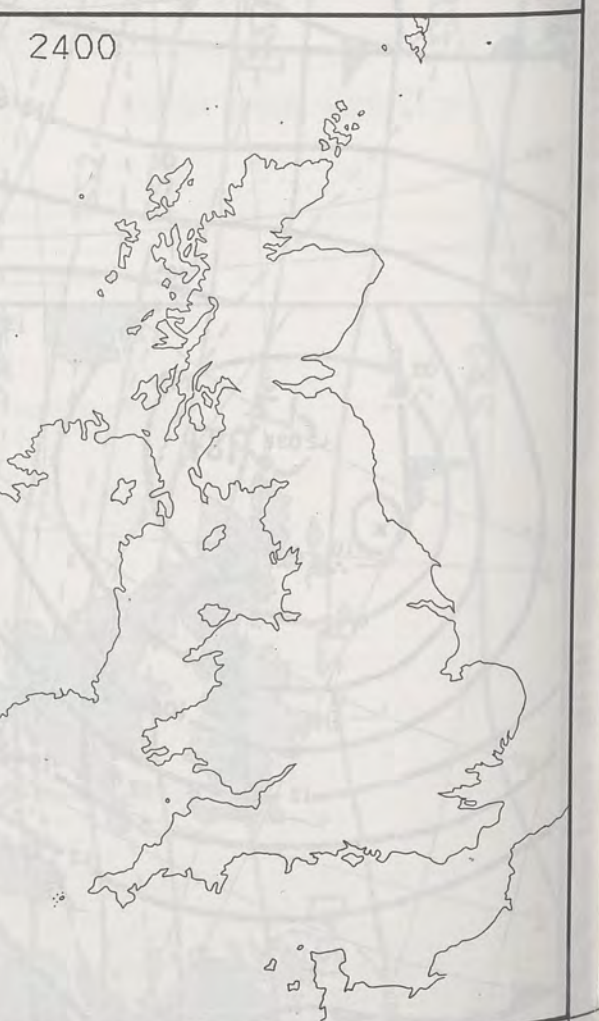
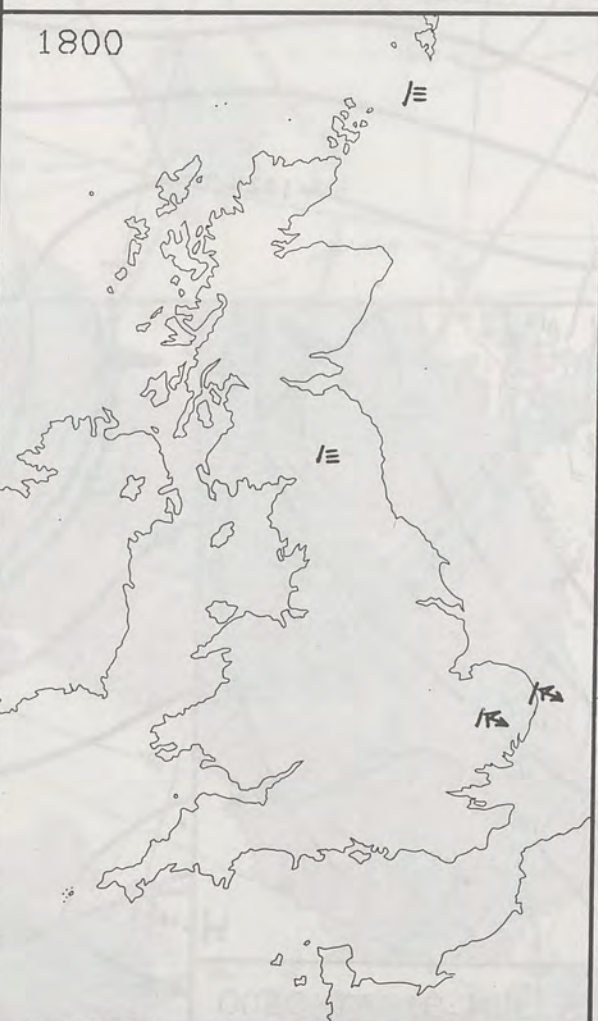
London Weather Centre  
284-286 High Holborn  
London WC1V 7HX  
All times are GMT  
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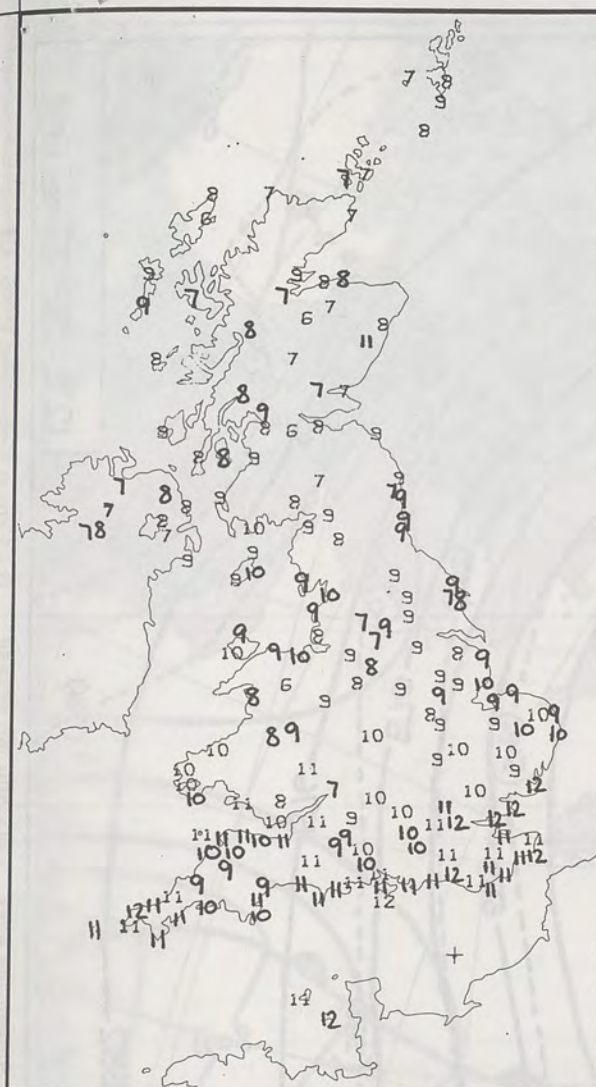
PLOTTED SURFACE OBSERVATIONS



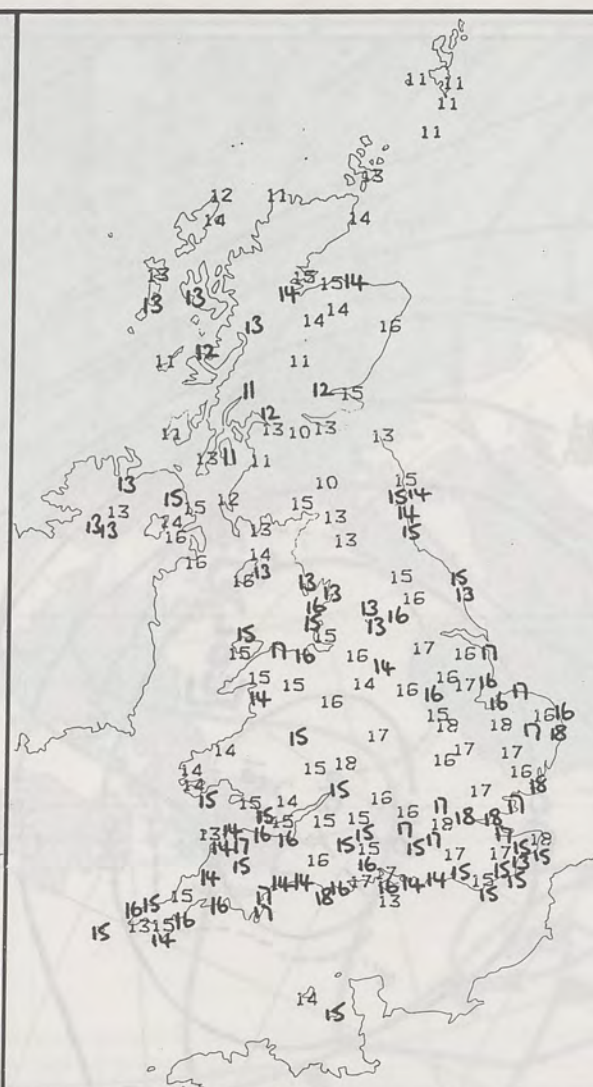
SIGNIFICANT WEATHER CHARTS







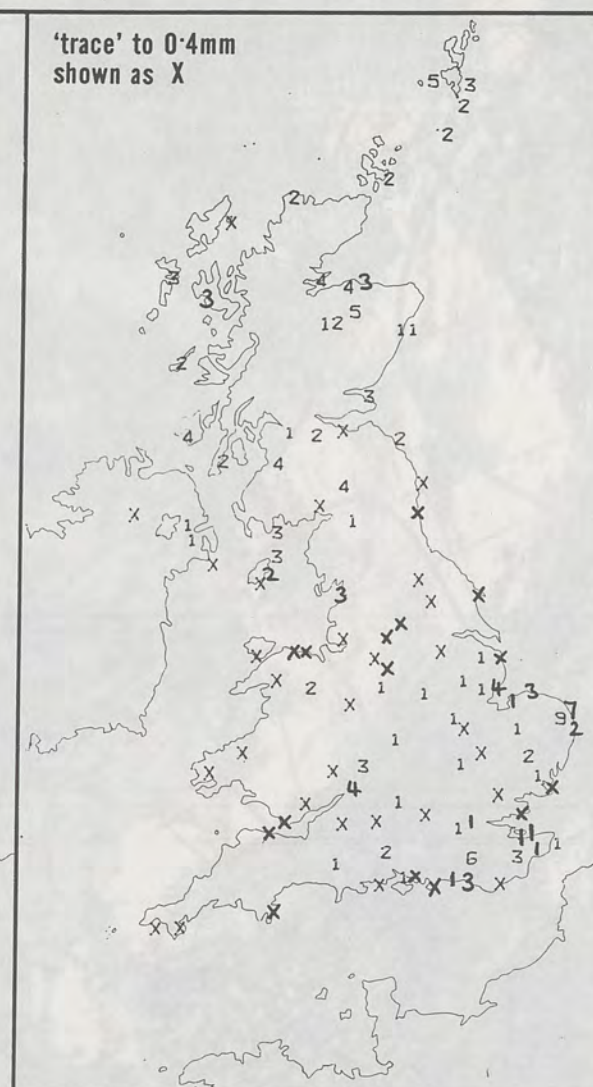
**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 13 JUN 91



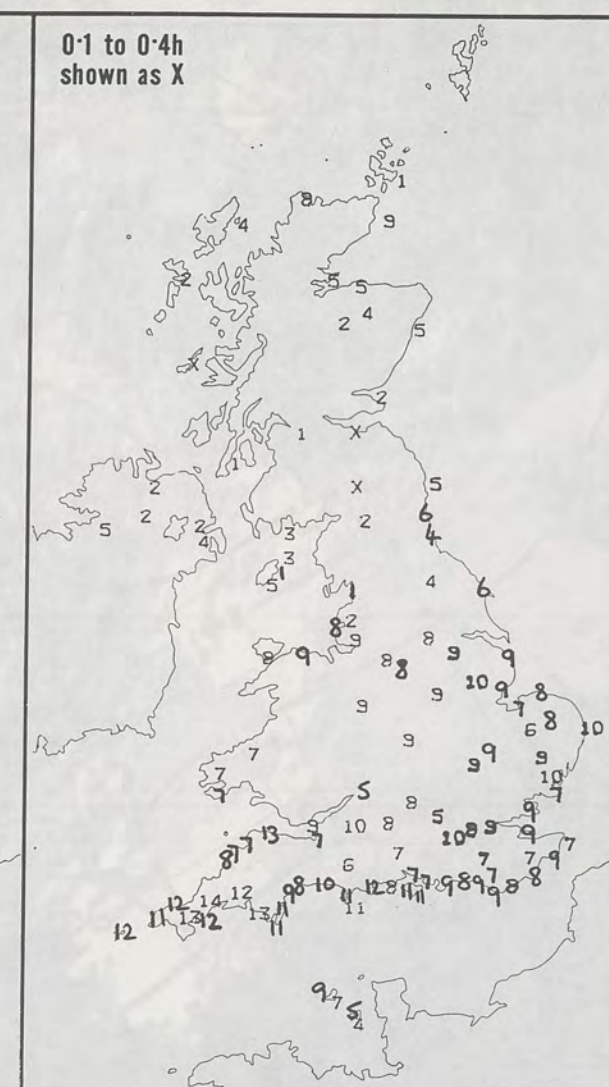
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 13 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 13 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 13 JUN 91



**SUNSHINE (hours)**  
Dawn to dusk  
13 JUN 91

**EXTREMES FOR THURSDAY 13TH JUNE 1991**

Highest maximum	: 18.4°C London Airport - Heathrow and Clacton (Essex)
Lowest maximum	: 9.8°C Salsburgh (East of Glasgow)
Lowest minimum	: 6.0°C Stornoway (Outer Hebrides)
Lowest grass minimum	: 2.9°C Stornoway (Outer Hebrides)
Most rain (24 hours from 0900 GMT)	: 17.7 mm Sloy (Near Loch Lomond)
Most sun	: 13.6 hours St Mawgan (Cornwall)

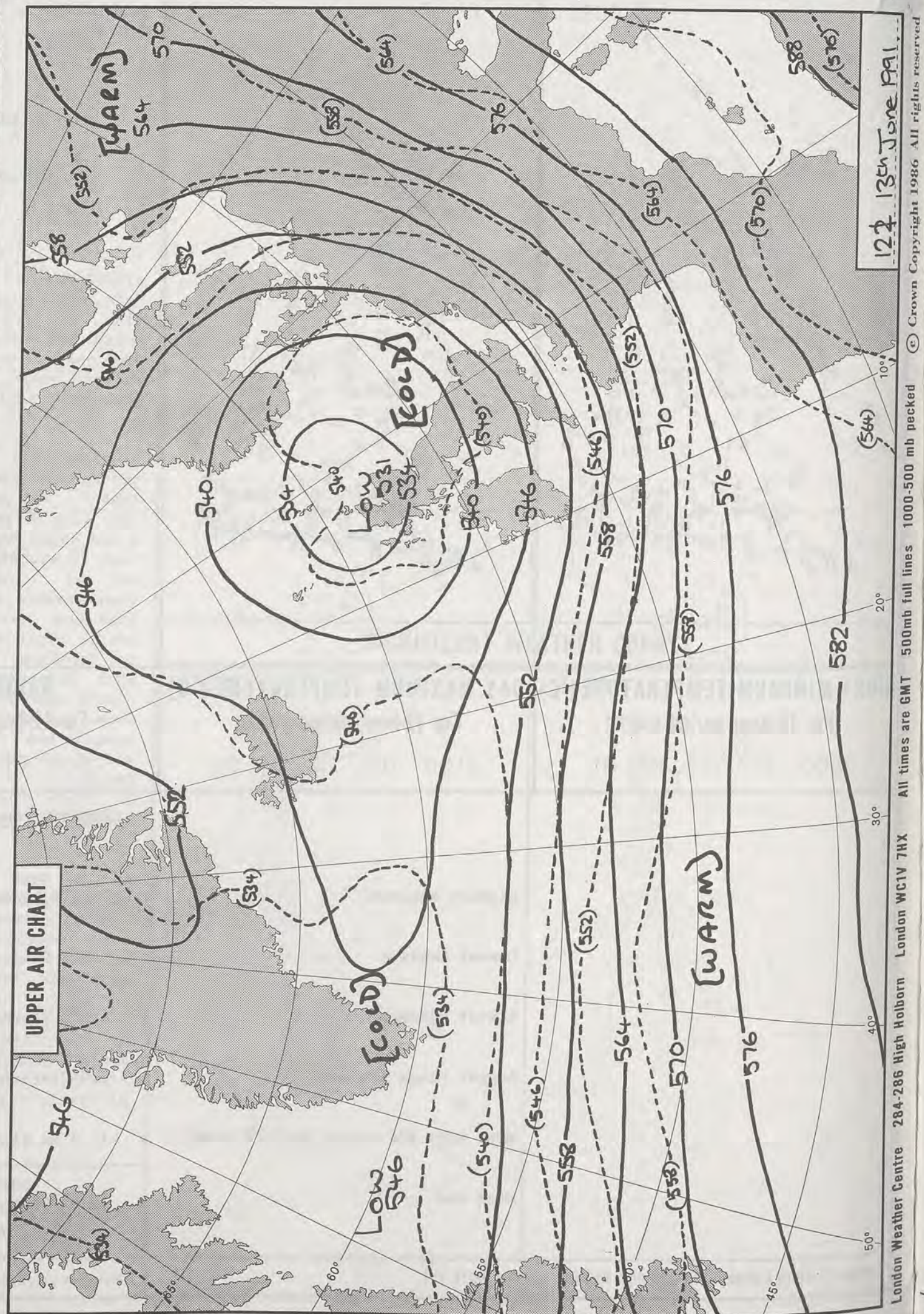
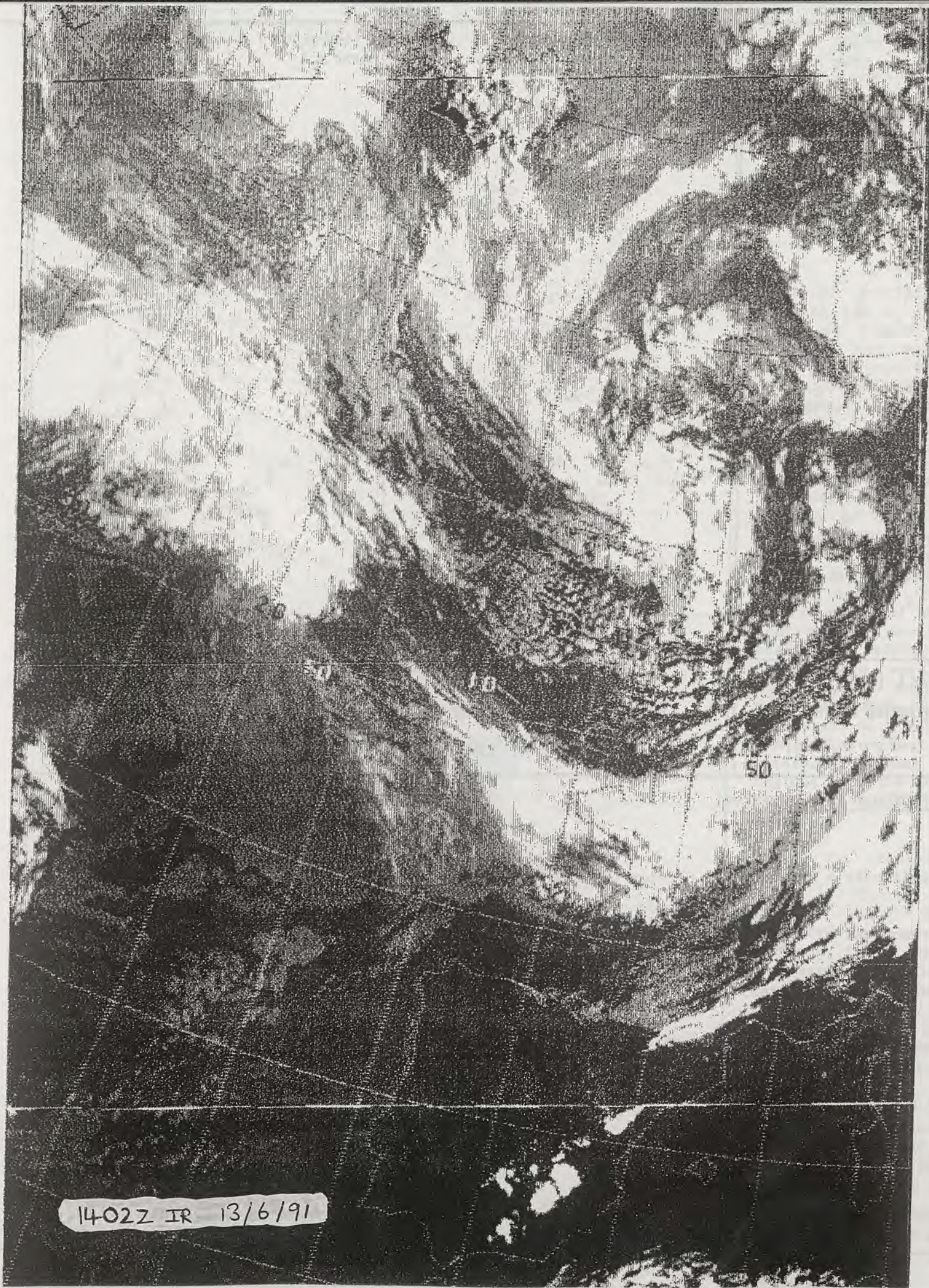
**DAILY  
WEATHER  
SUMMARY**



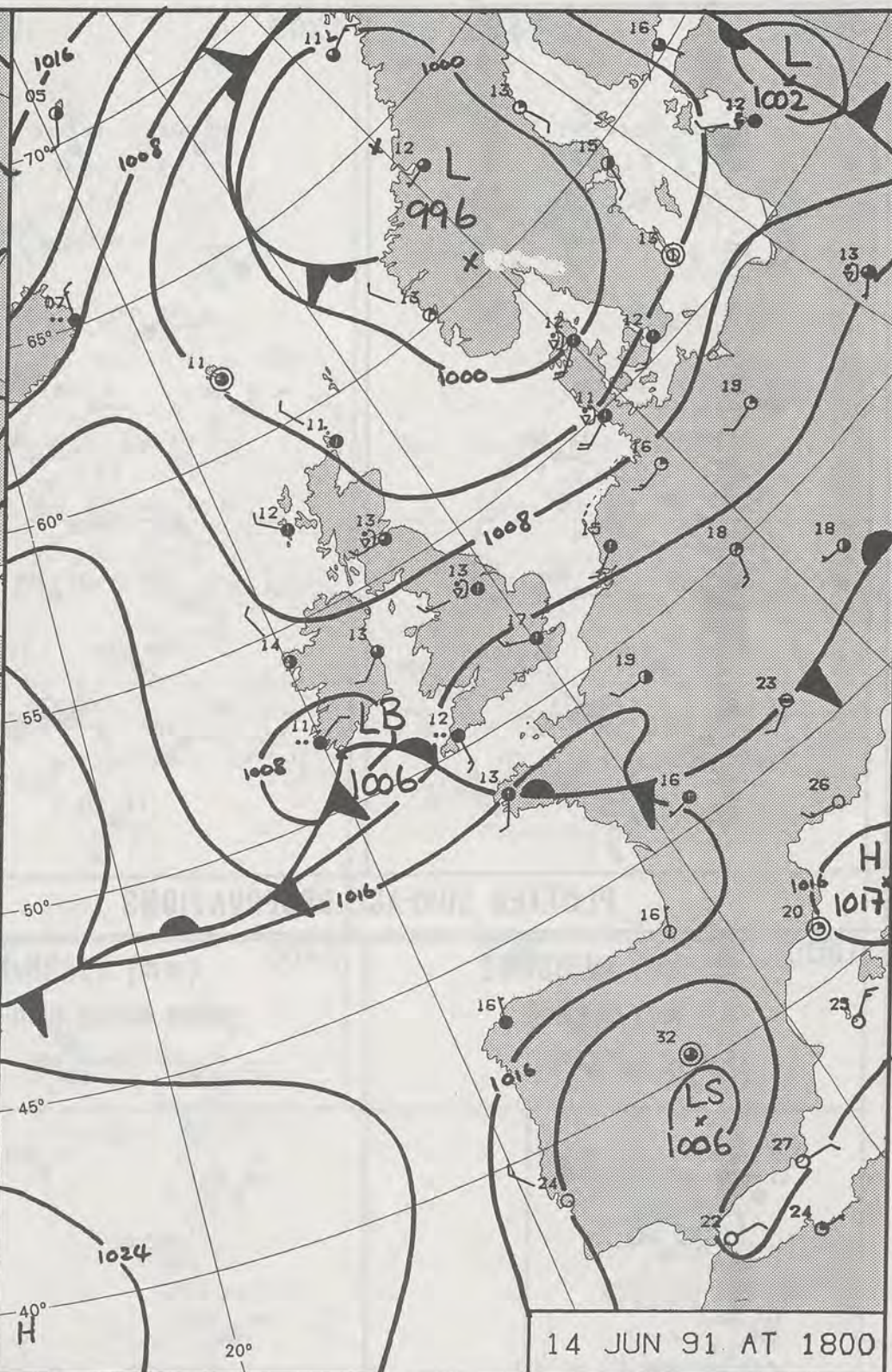
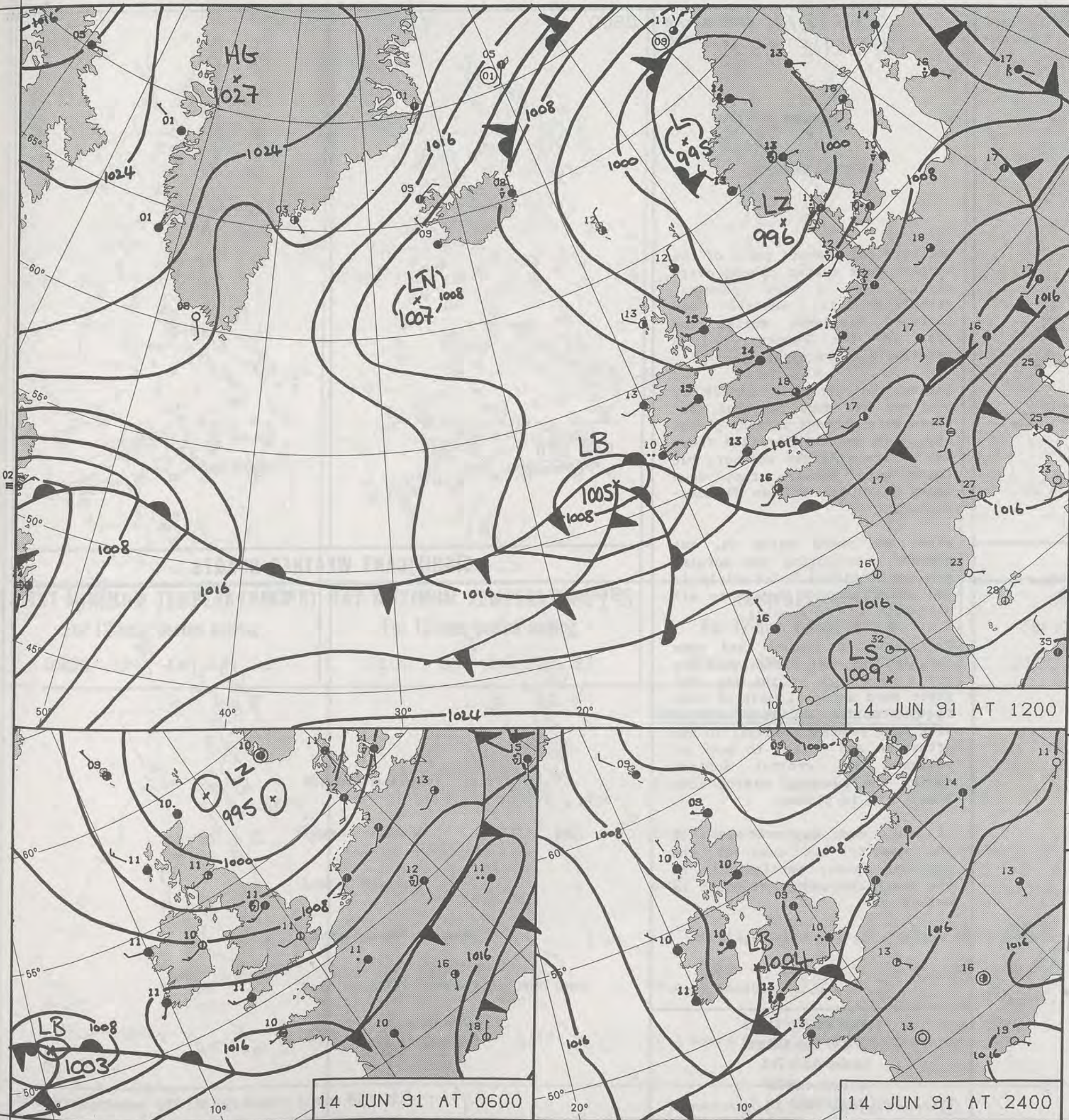
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1402Z IR 13/6/91

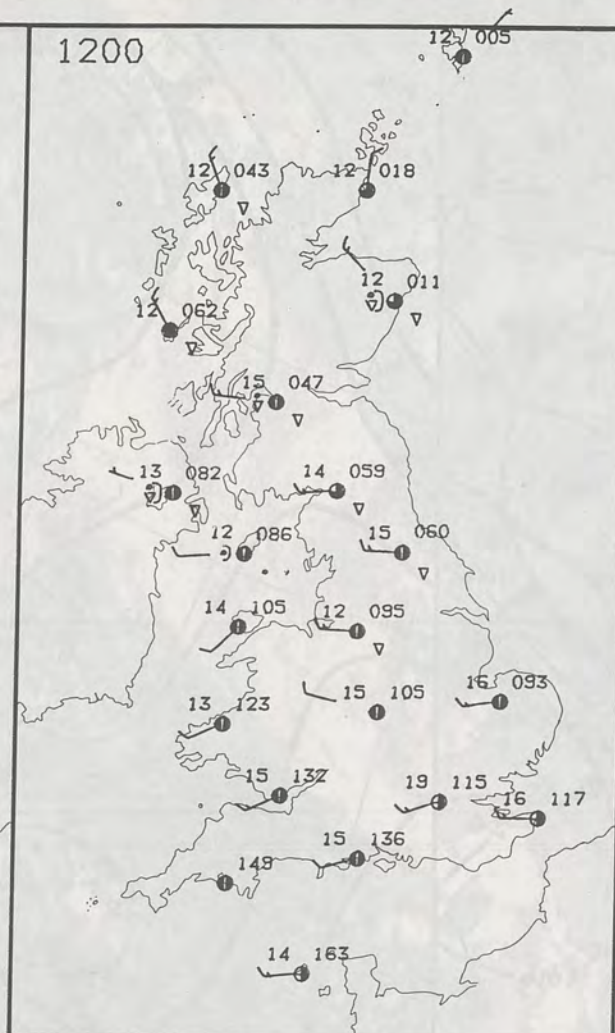
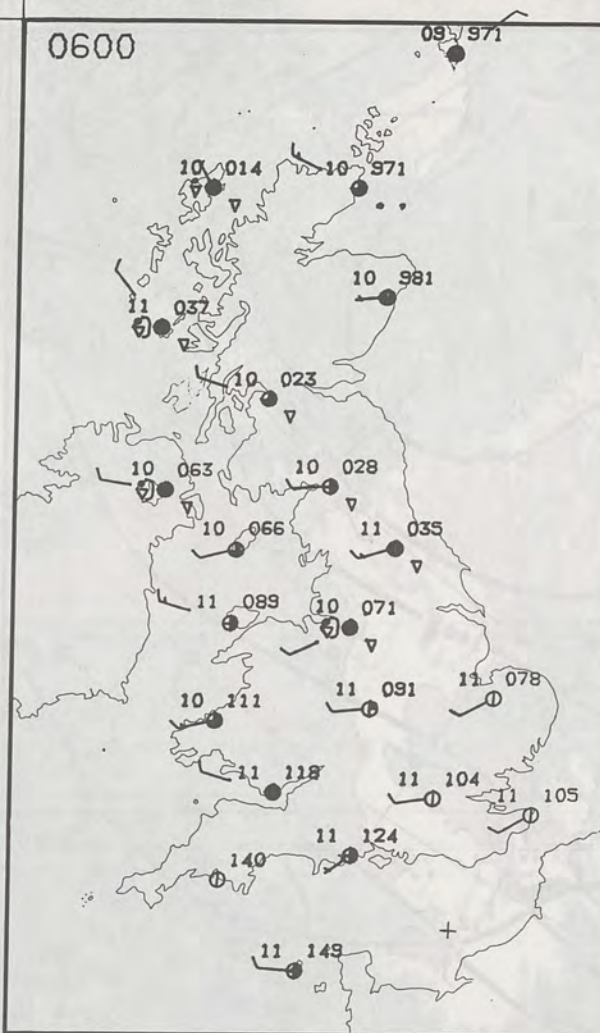






DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
FRIDAY 14 JUNE 1991  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
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FRIDAY  
14 JUNE 1991

SUMMARY  
OF  
BRITISH WEATHER

Northern and western parts of the country were rather cloudy over-night with a few showers, especially in western and northern Scotland, whilst the rest of the country had a relatively clear night.

During the day most places in Scotland had some sunshine, but there were showers in many places also. In Northern Ireland there was a little bright weather, but there were showers too, some heavy with one or two thunderstorms.

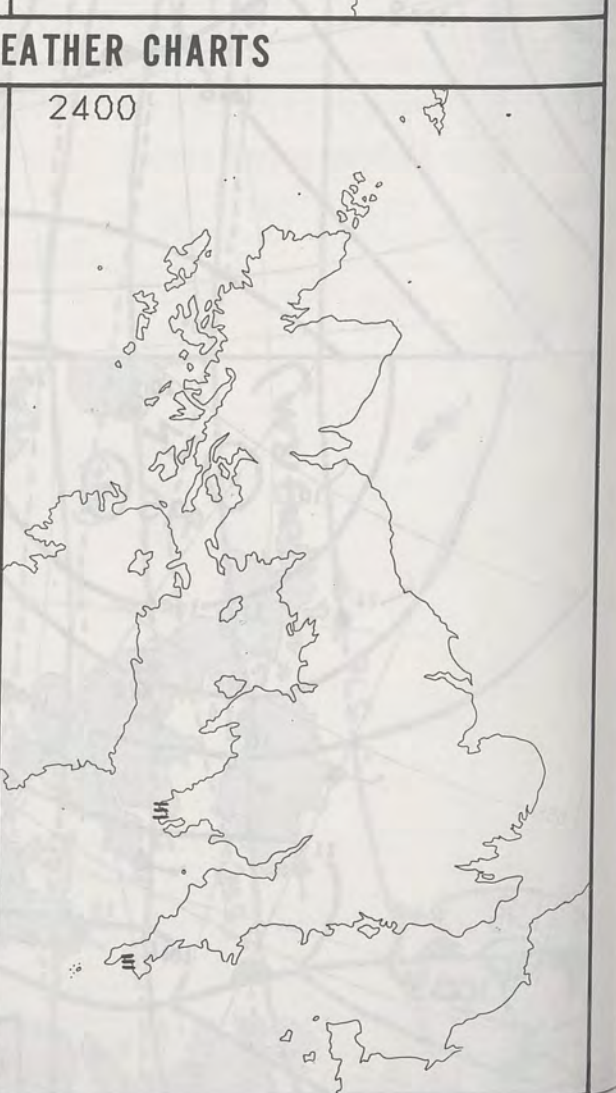
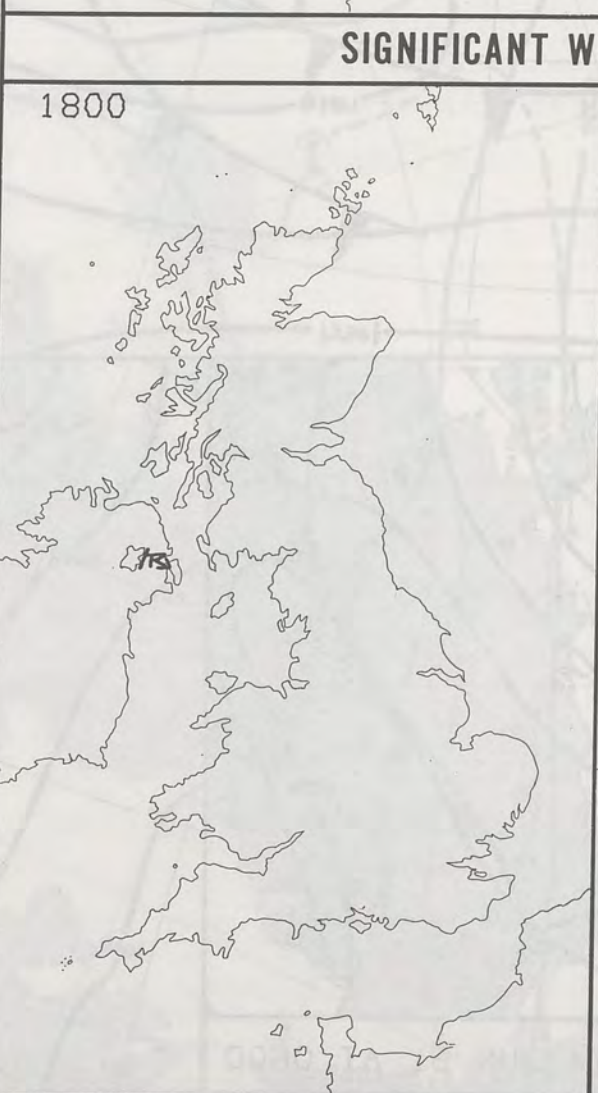
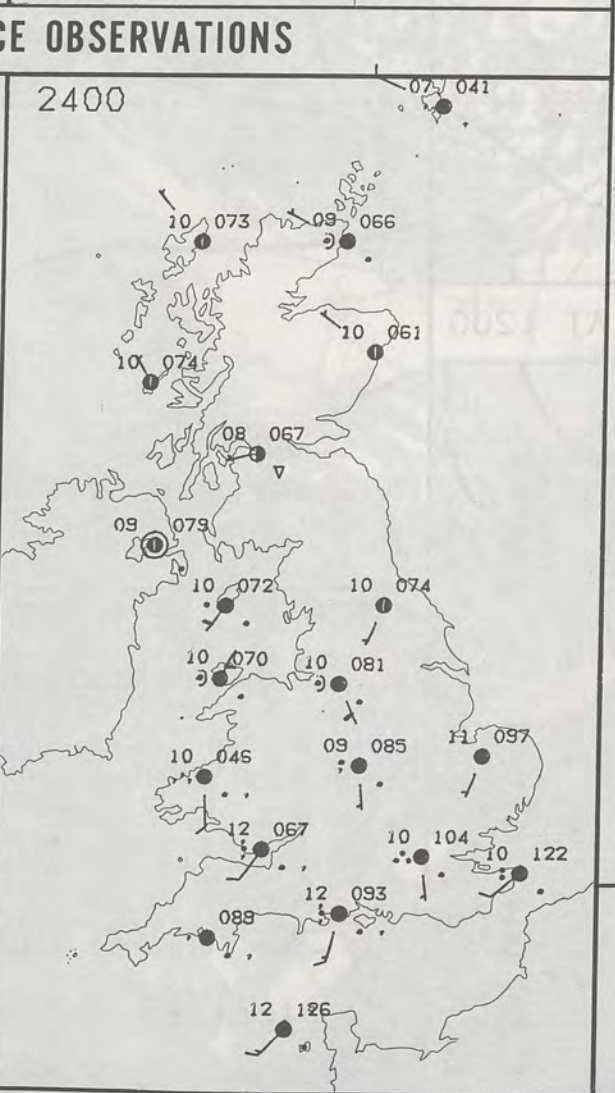
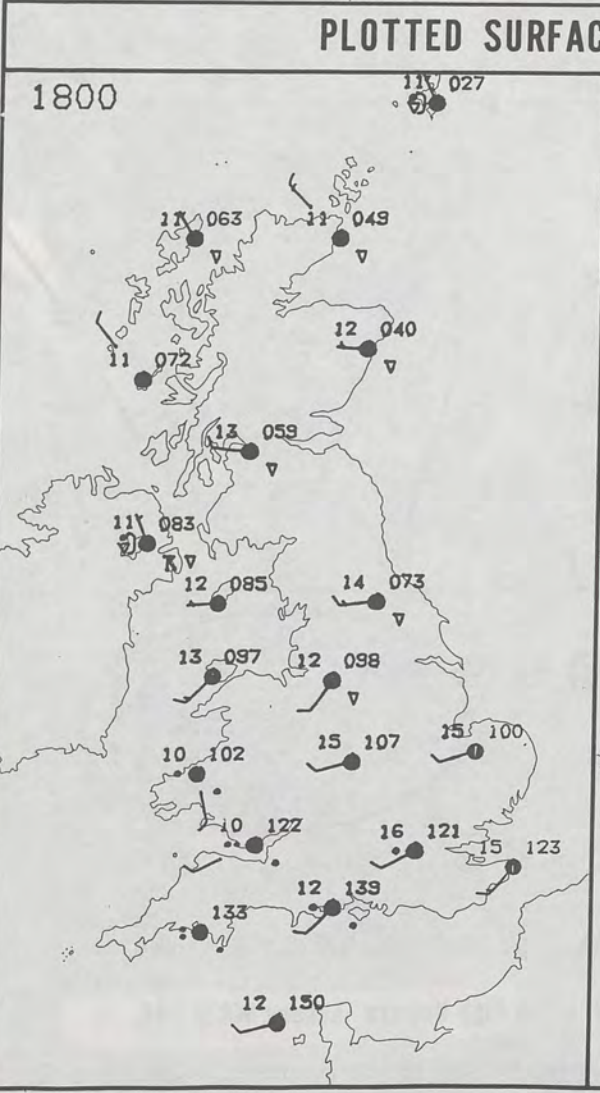
Wales was sunny early on, but clouded over during the morning and rain reached Dyfed early in the afternoon and spread to all districts by the evening.

Everywhere in England had some sunshine and most places were dry for a good part of the day, but there were showers, most of them in the north. Cloudy weather with rain reached Cornwall in the afternoon and spread to much of southern and central England during the evening, giving some heavy rain in places.

It was a cool day over much of the country but some of the sunniest spots, particularly in the south and east, got close to normal.

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

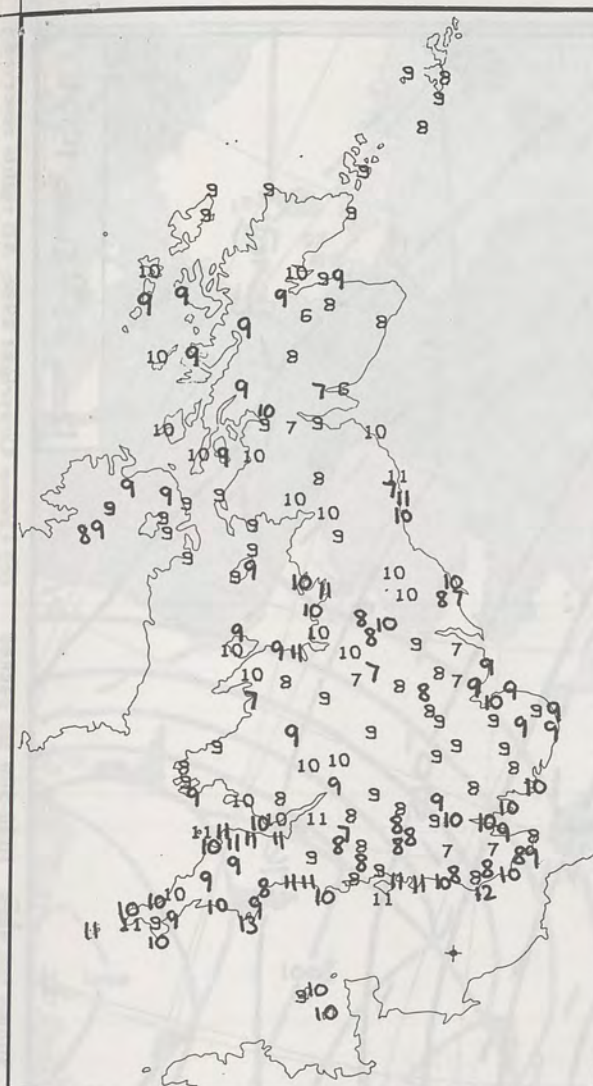
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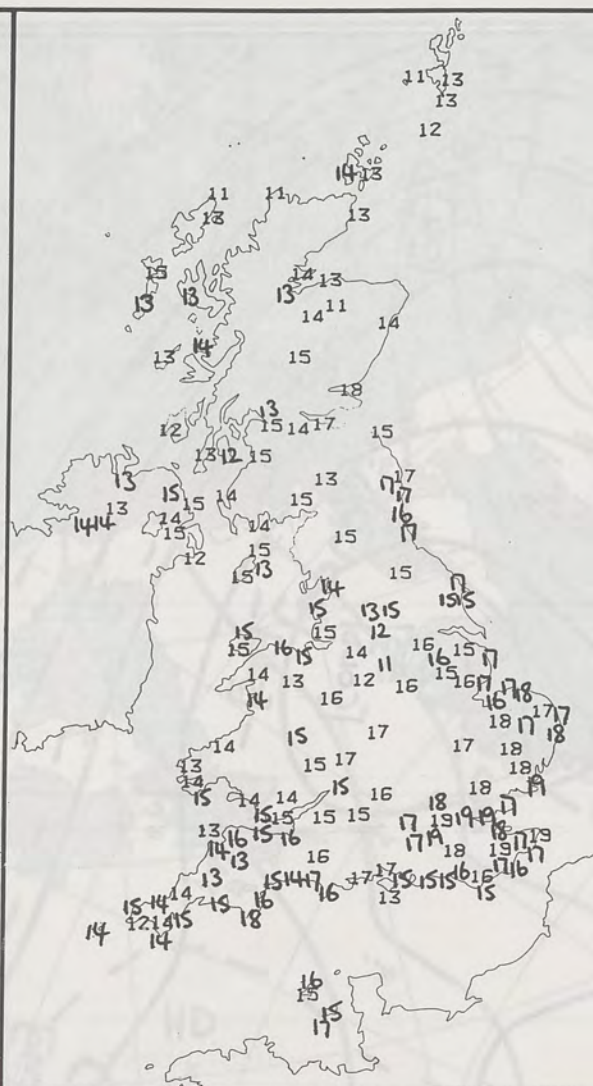
PLOTTED SURFACE OBSERVATIONS

SIGNIFICANT WEATHER CHARTS





**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 14 JUN 91



**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 14 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 14 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 14 JUN 91



**SUNSHINE (hours)**  
Dawn to dusk  
14 JUN 91

**EXTREMES FOR FRIDAY 14TH JUNE 1991**

Highest maximum	: 19.5°C Clacton (Essex)
Lowest maximum	: 10.6°C Cape Wrath (N. Scotland)
Lowest minimum	: 6.0°C Aviemore (Highland)
Lowest grass minimum	: 2.5°C Coningsby (Lincs) and Jubilee Corner (Kent)
Most rain (24 hours from 0900 GMT)	: 19.4 mm Saunton Sands (Devon)
Most sun	: 10.2 hours Herne Bay (Kent)

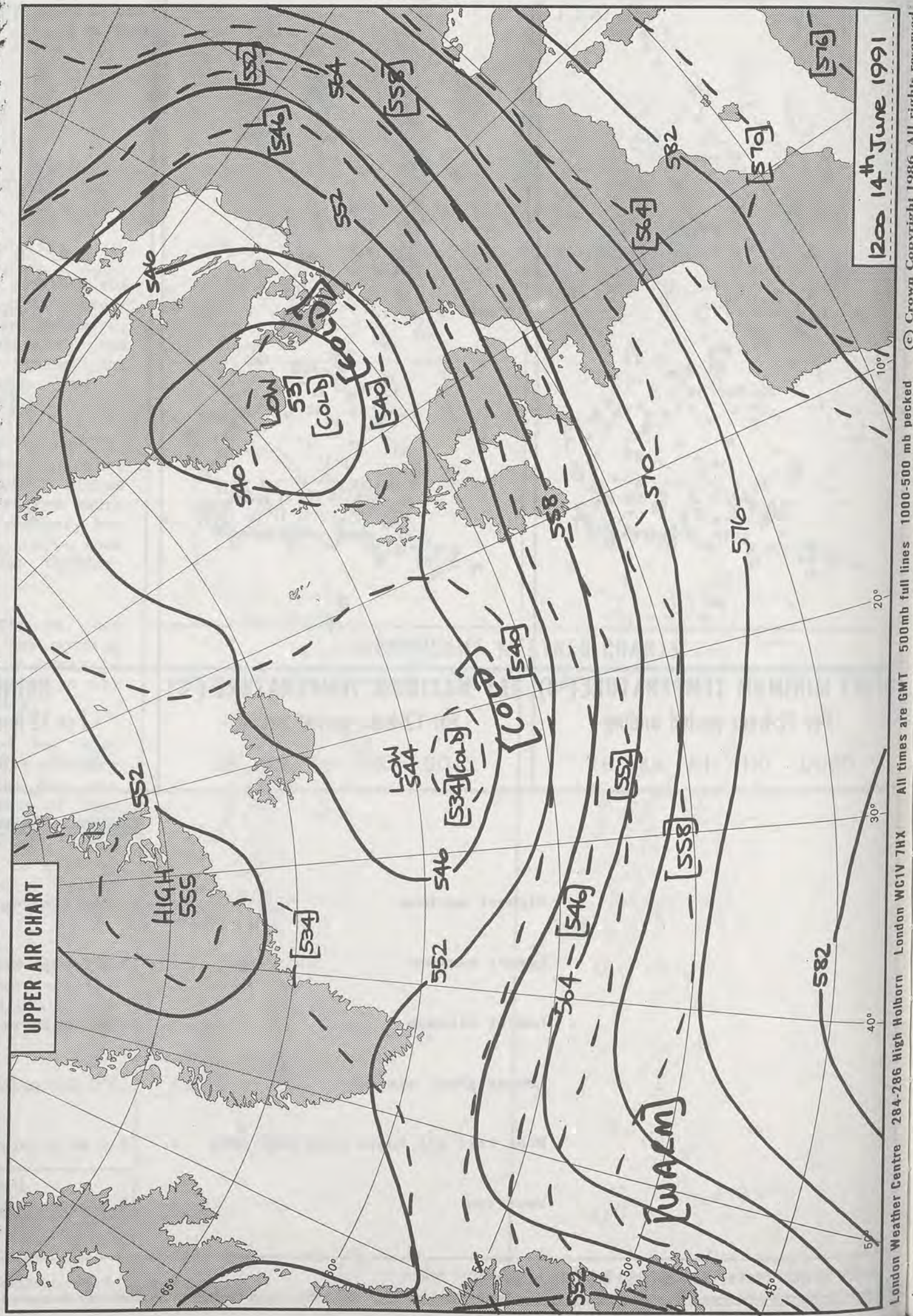
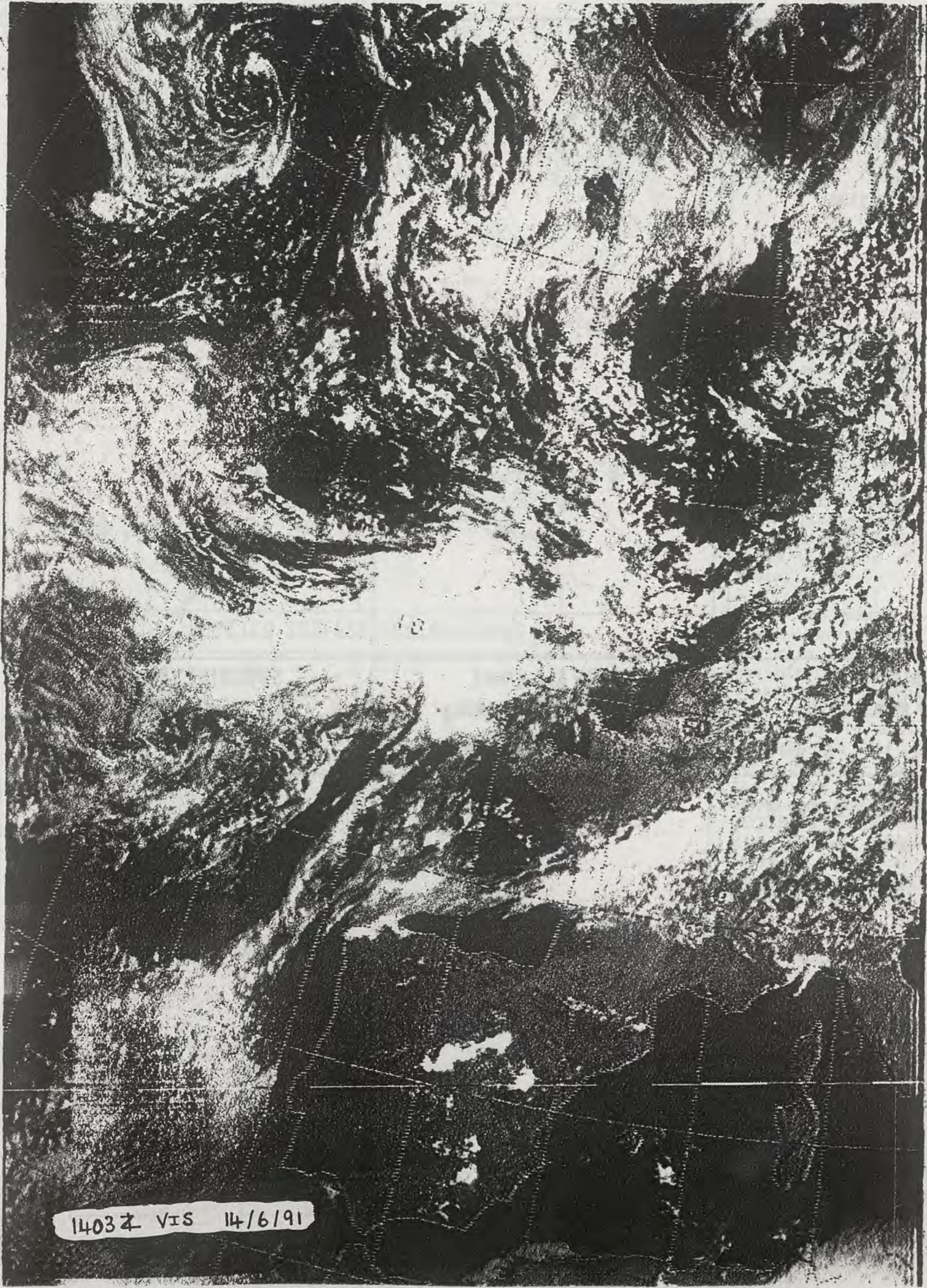
**DAILY  
WEATHER  
SUMMARY**



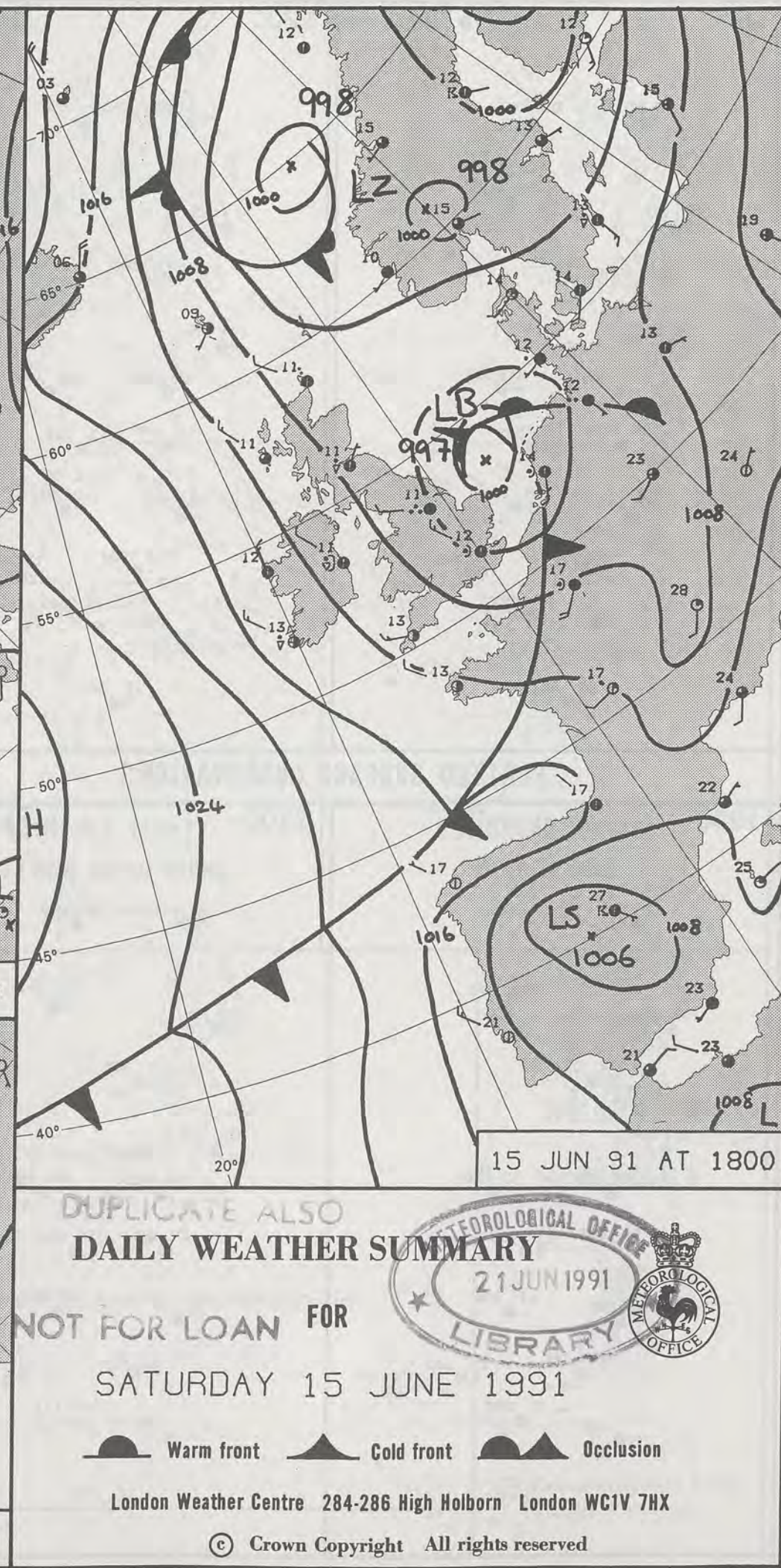
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1403Z VIS 14/6/91





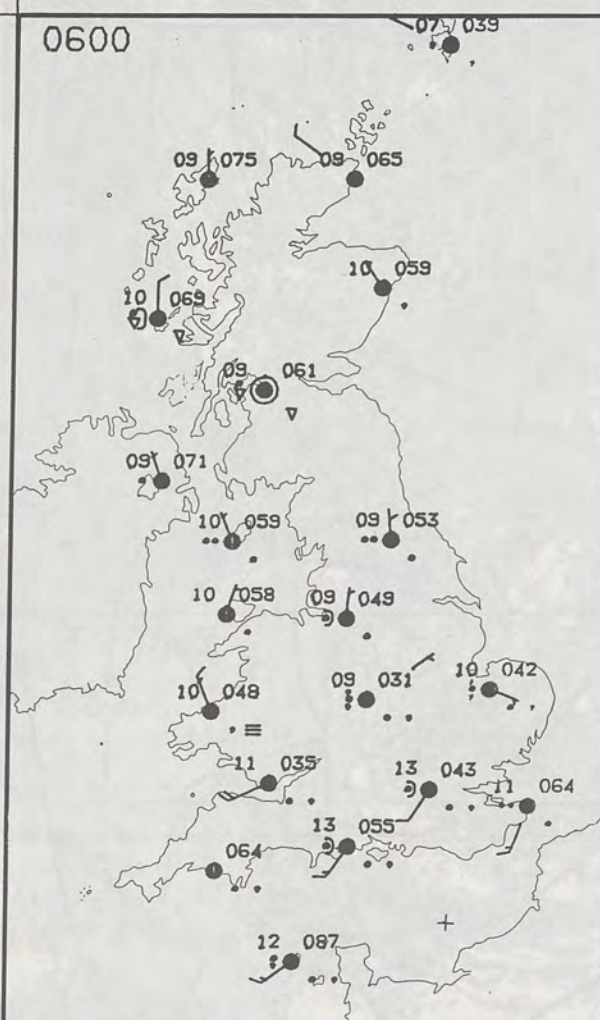


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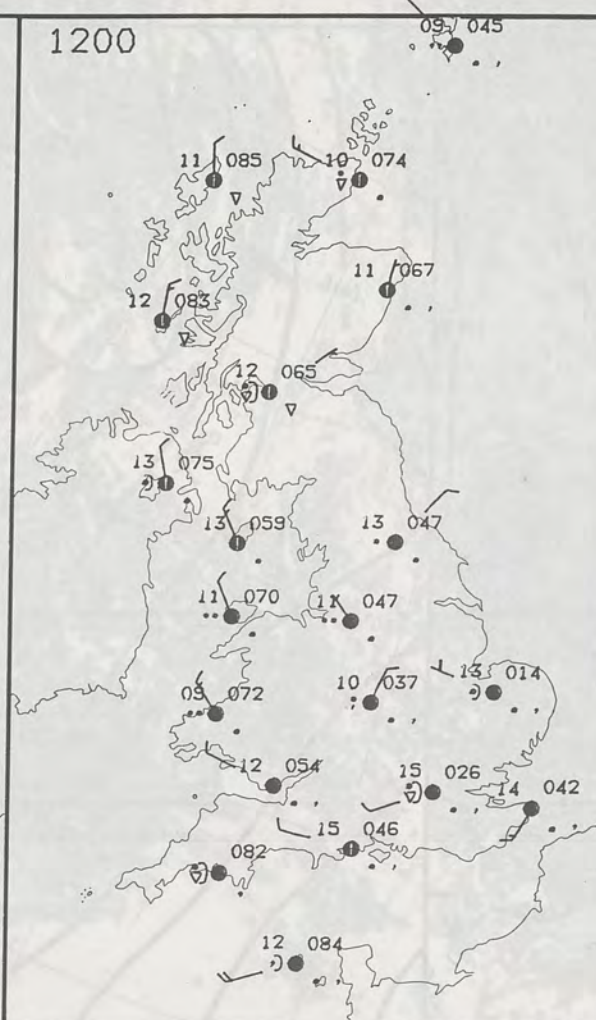




0600



1200



SATURDAY  
15 JUNE 1991

SUMMARY  
OF  
BRITISH WEATHER

It was a wet night over much of England and Wales with some heavy rain and in southern England several thunderstorms, whilst Scotland and Northern Ireland were also cloudy with a few showers in the north and a little rain in the south and west.

During the day Scotland was mainly cloudy with showers in most places, some heavy and prolonged, and Northern Ireland was also cloudy with a little showery rain, but the weather brightened up in the early evening here.

Wales was wet for quite a while but the weather turned brighter in the late afternoon, although there were still a few showers.

Over England there was rain, persistent and heavy in many places, but southern districts brightened up a little, although there were still showers, some heavy, and in Kent there was thunder in the early evening. Later in the day much of northern England brightened up too.

Temperatures were below average everywhere, with much of central England and Wales having a cold day.

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

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0600

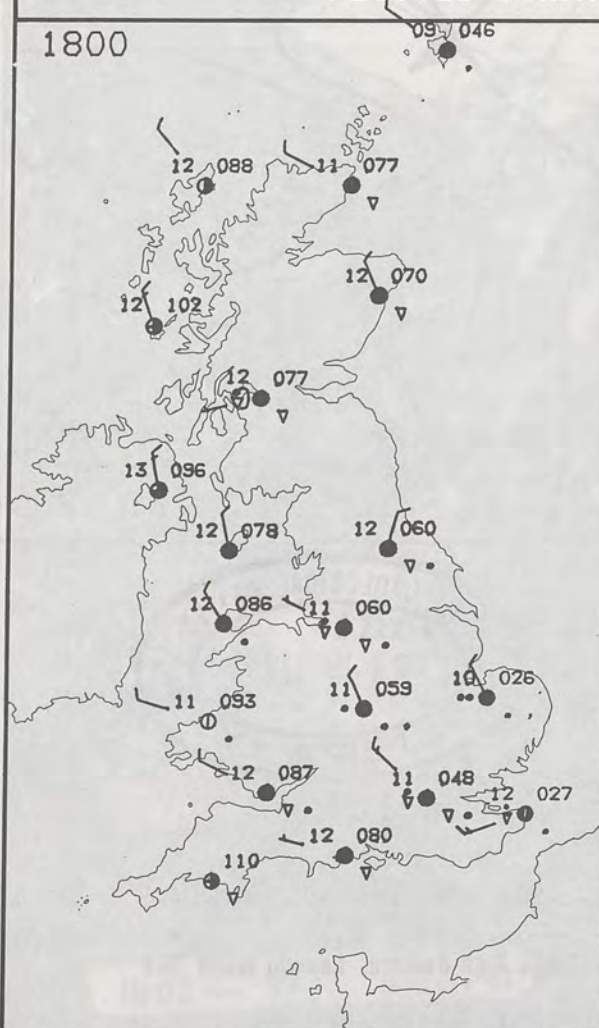


1200

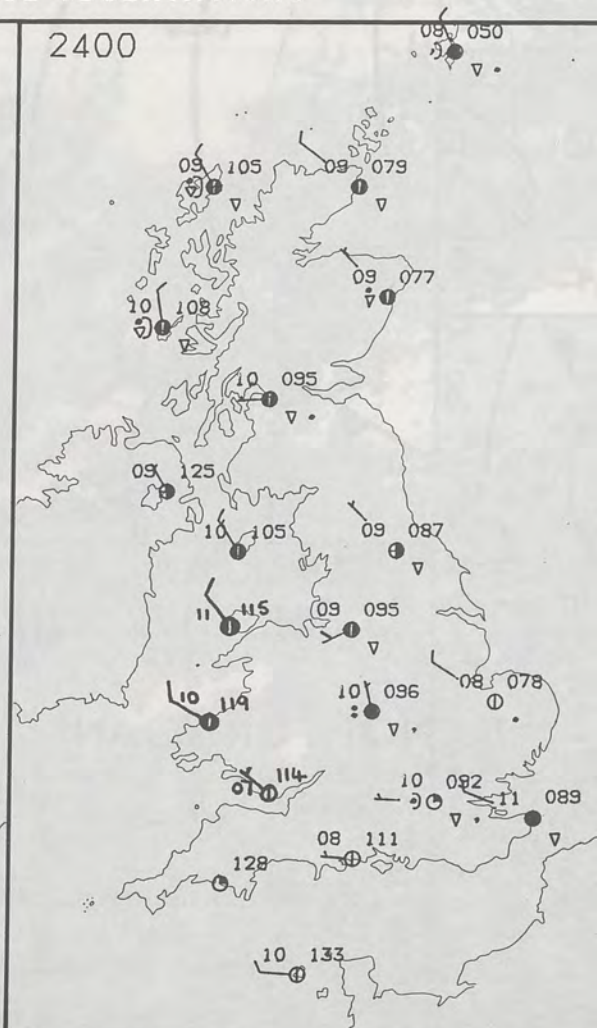


PLOTTED SURFACE OBSERVATIONS

1800



2400

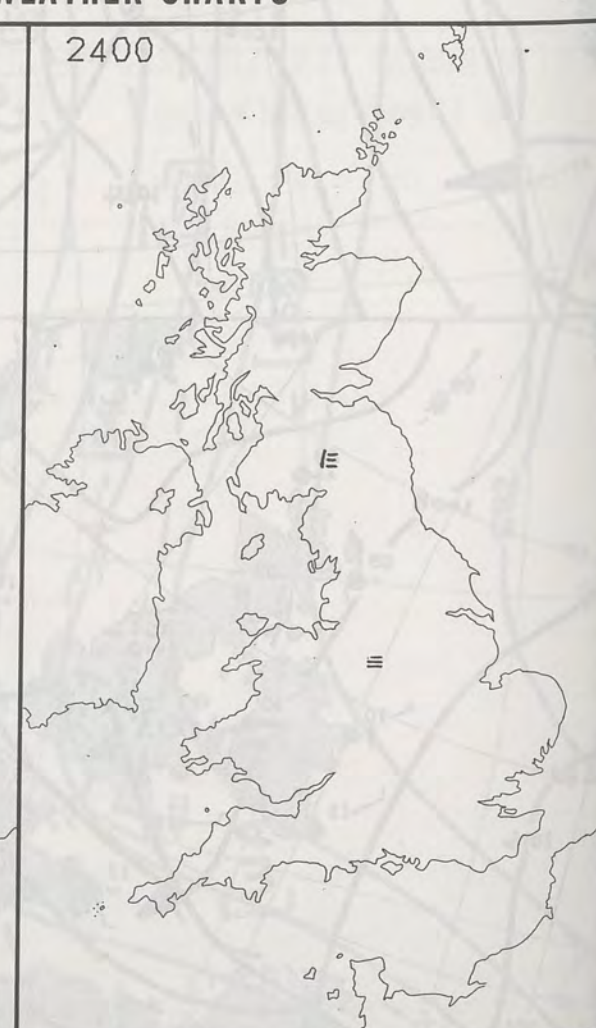


SIGNIFICANT WEATHER CHARTS

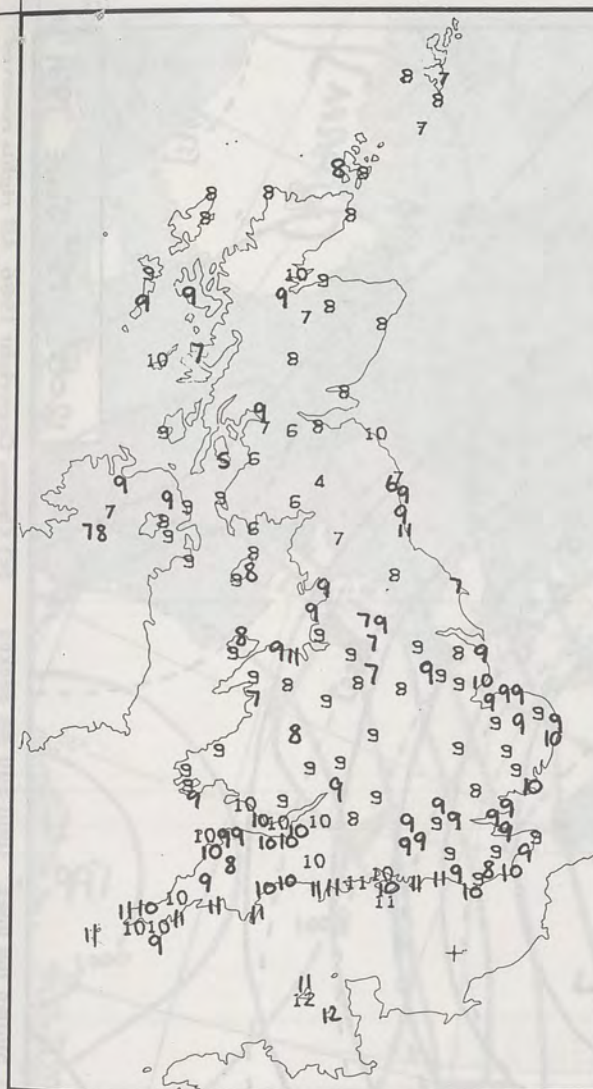
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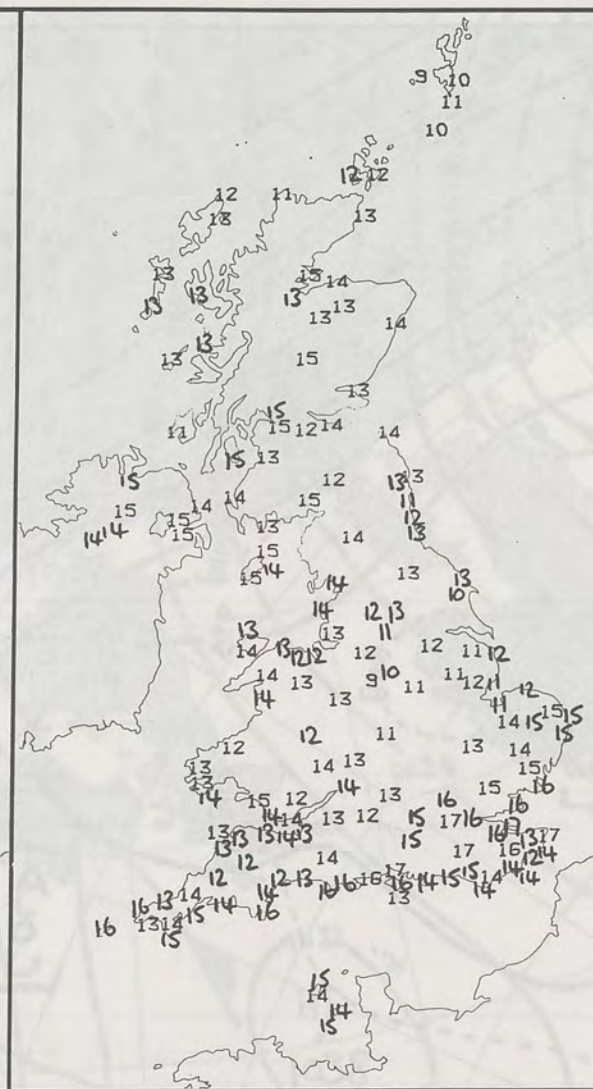
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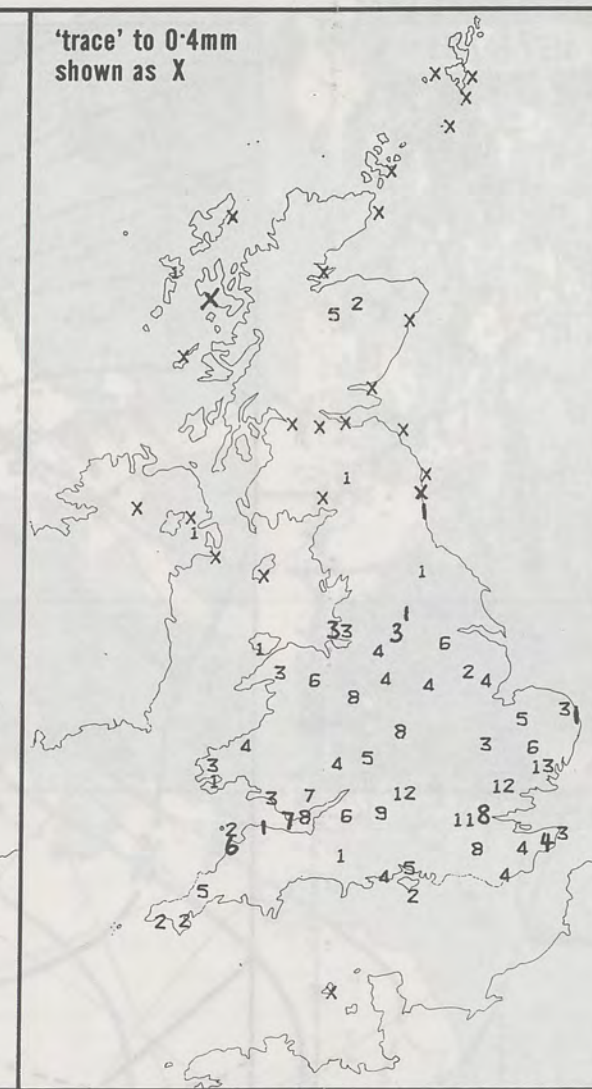




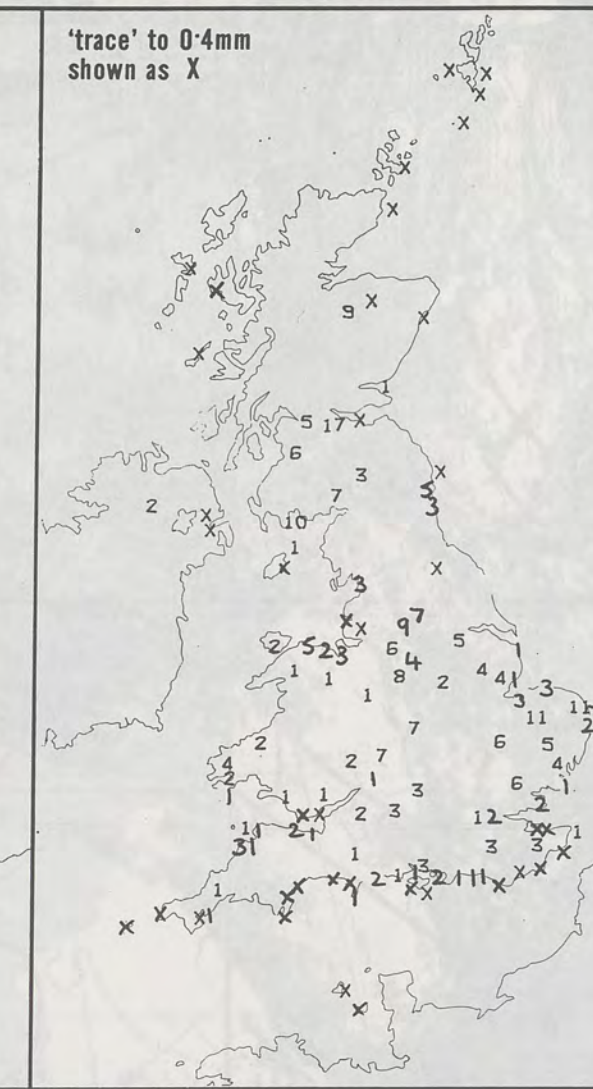
**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 15 JUN 91



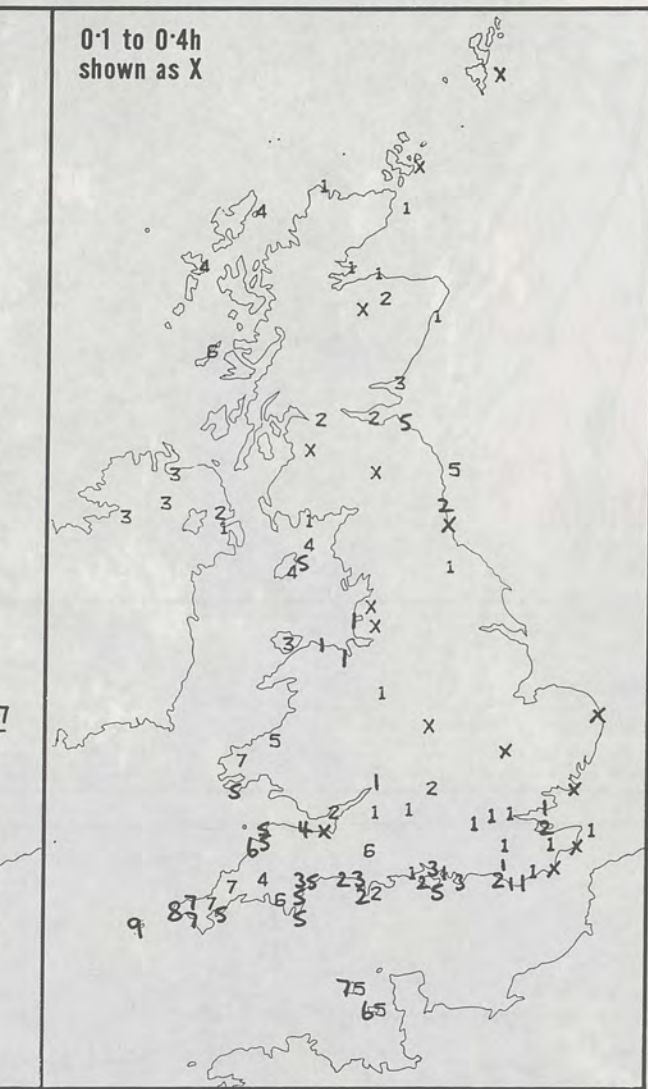
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 15 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 15 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 15 JUN 91



**SUNSHINE (hours)**  
Dawn to dusk  
15 JUN 91

**EXTREMES FOR SATURDAY 15TH JUNE 1991**

Highest maximum	: 17.1°C Manston (Nr. Ramsgate/Kent)
Lowest maximum	: 9.4°C Cellarhead (Nr Stoke on Trent) and Foula (Off Shetland)
Lowest minimum	: 4.1°C Eskdalemuir (Dumfries and Galloway)
Lowest grass minimum	: 1.8°C Eskdalemuir (Dumfries and Galloway) and Long Framlington (Northumberland)
Most rain (24 hours from 0900 GMT)	: 26.3 mm Cellarhead (Nr Stoke on Trent)
Most sun	: 9.0 hours Isles of Scilly

**DAILY  
WEATHER  
SUMMARY**

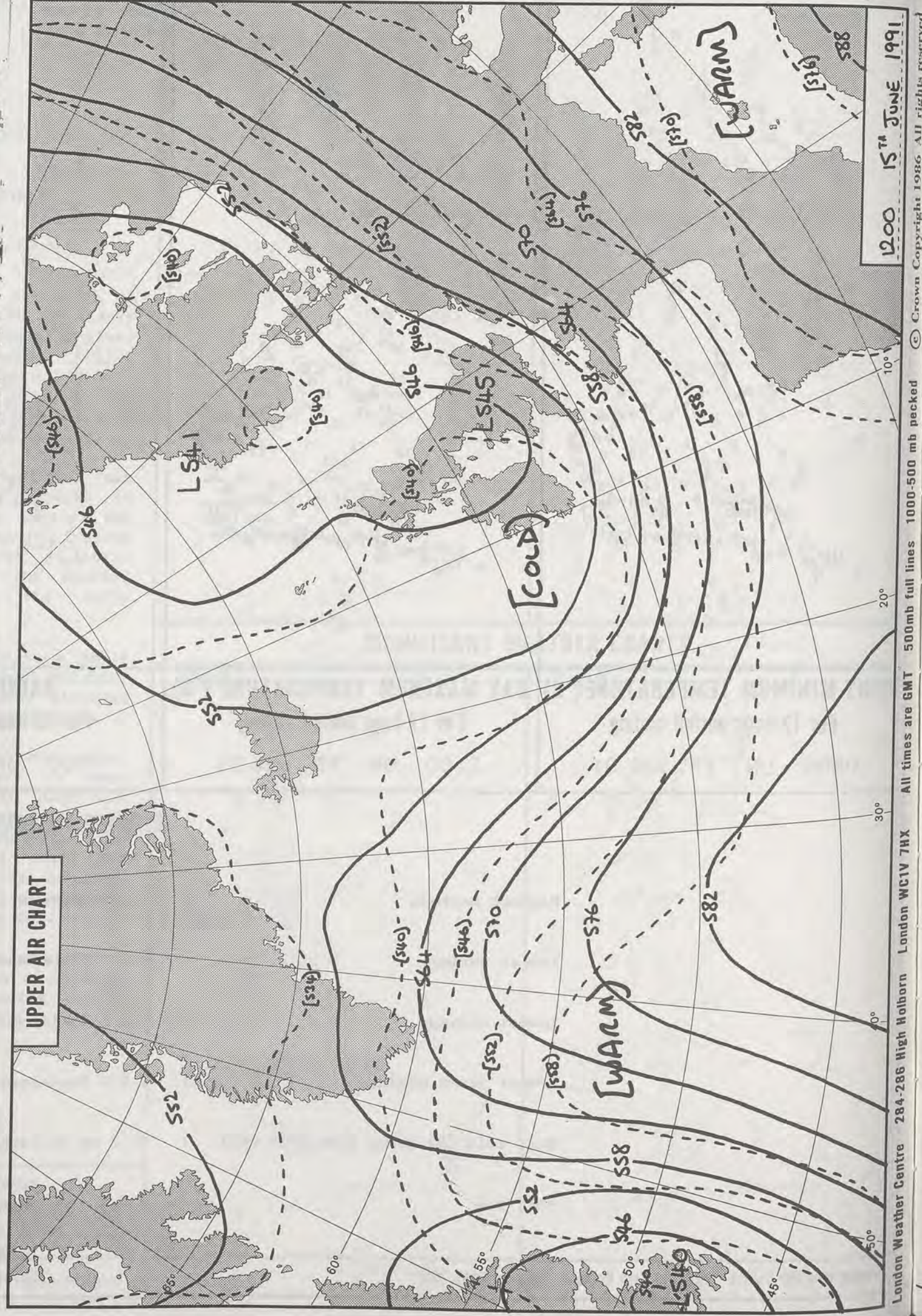


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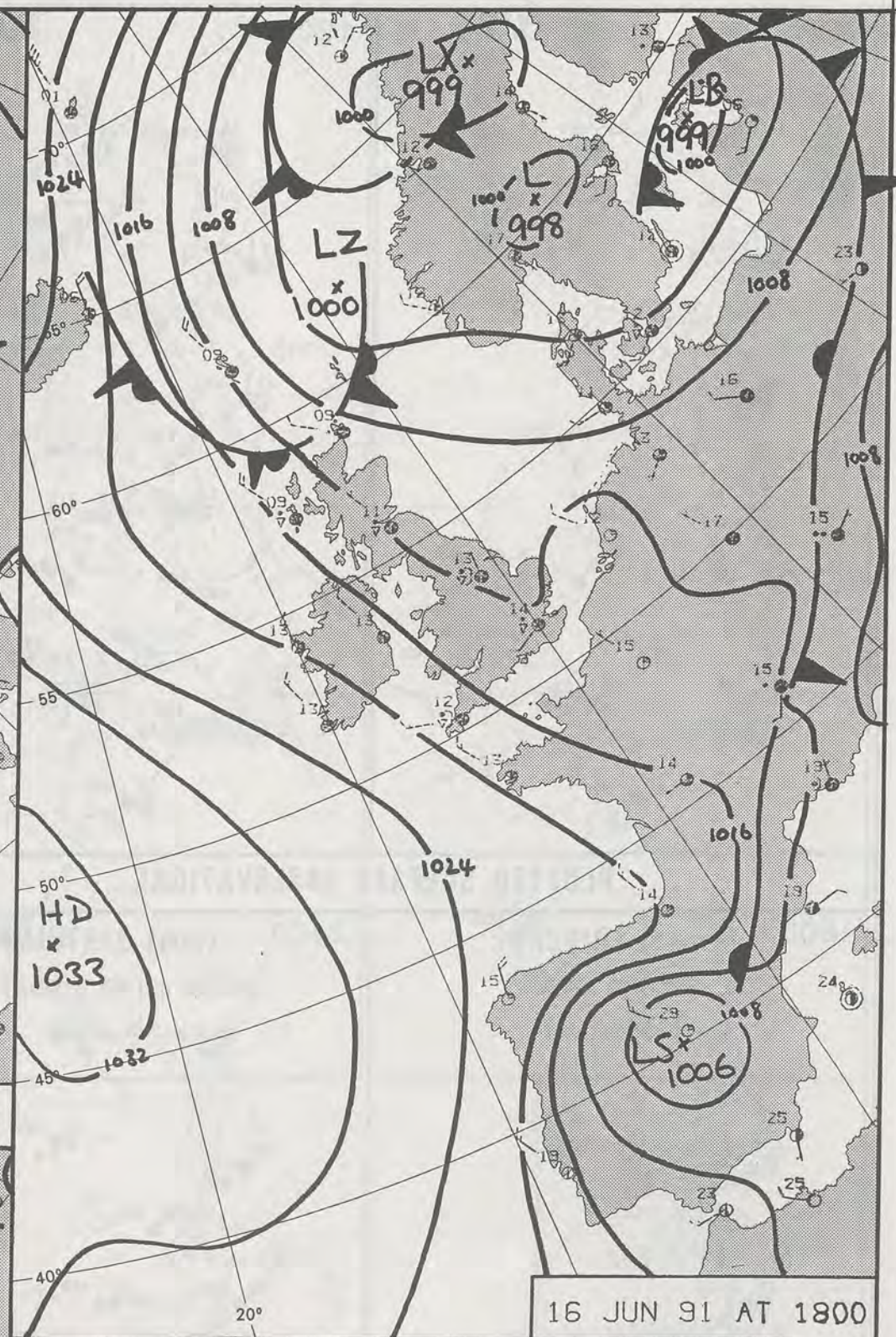
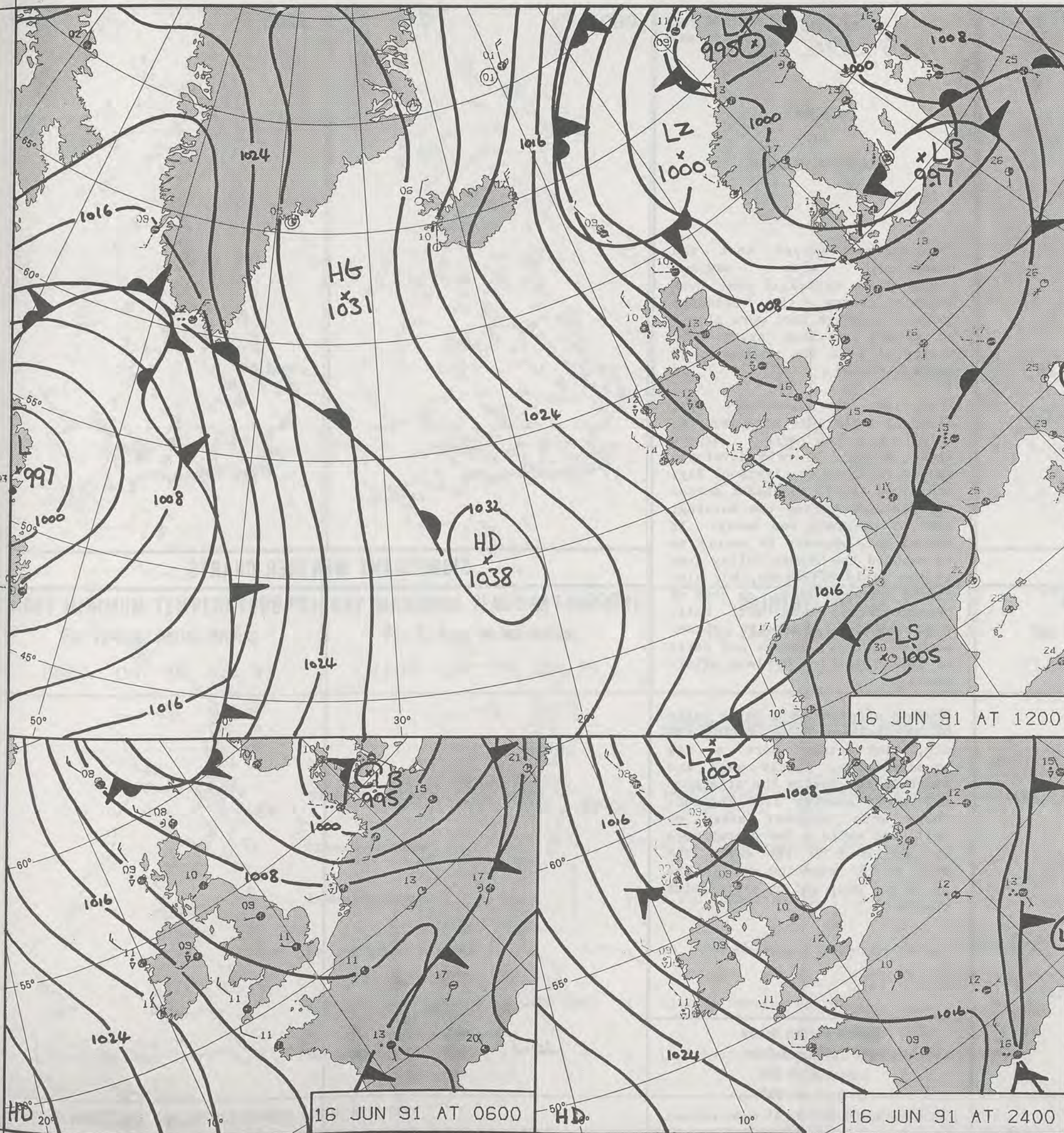


1358Z IR 15/6/91

UPPER AIR CHART







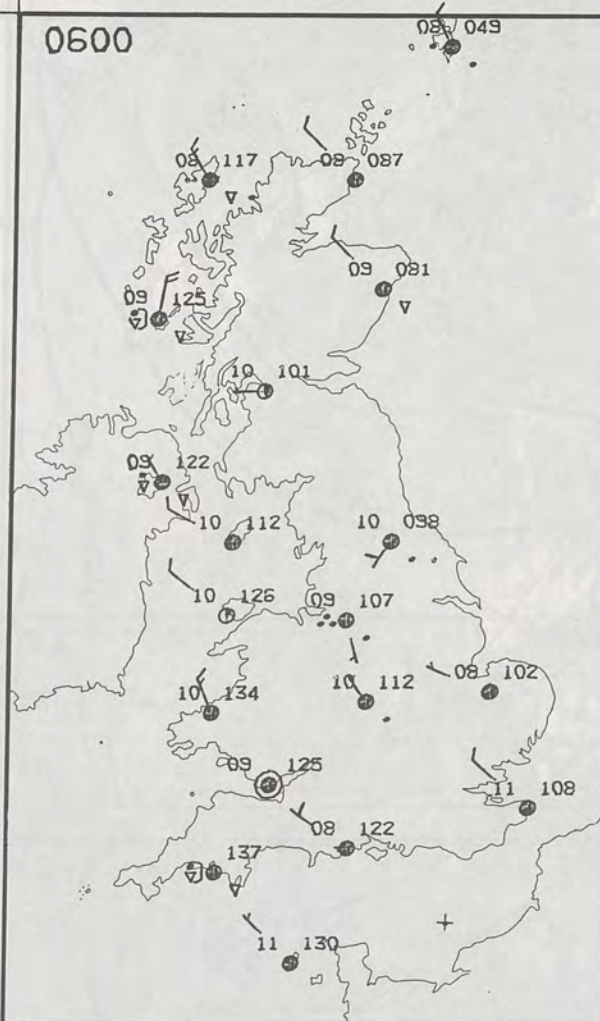
DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
SUNDAY 16 JUNE 1991  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
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Legend:  
Warm front (indicated by a line with semi-circles)  
Cold front (indicated by a line with triangles)  
Occlusion (indicated by a line with semi-circles and triangles)

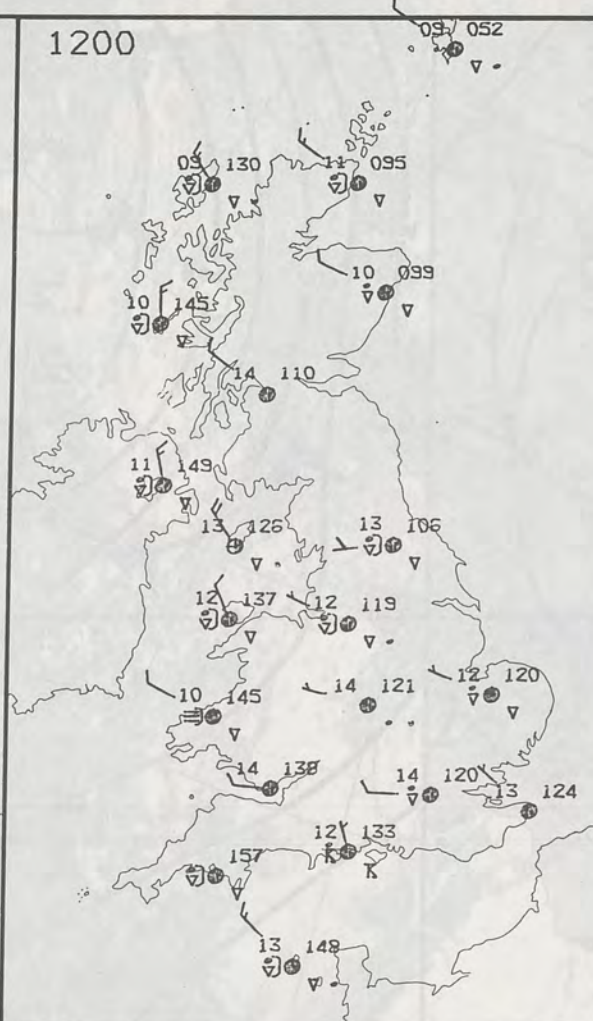
London Weather Centre 284-286 High Holborn London WC1V 7HX  
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0600

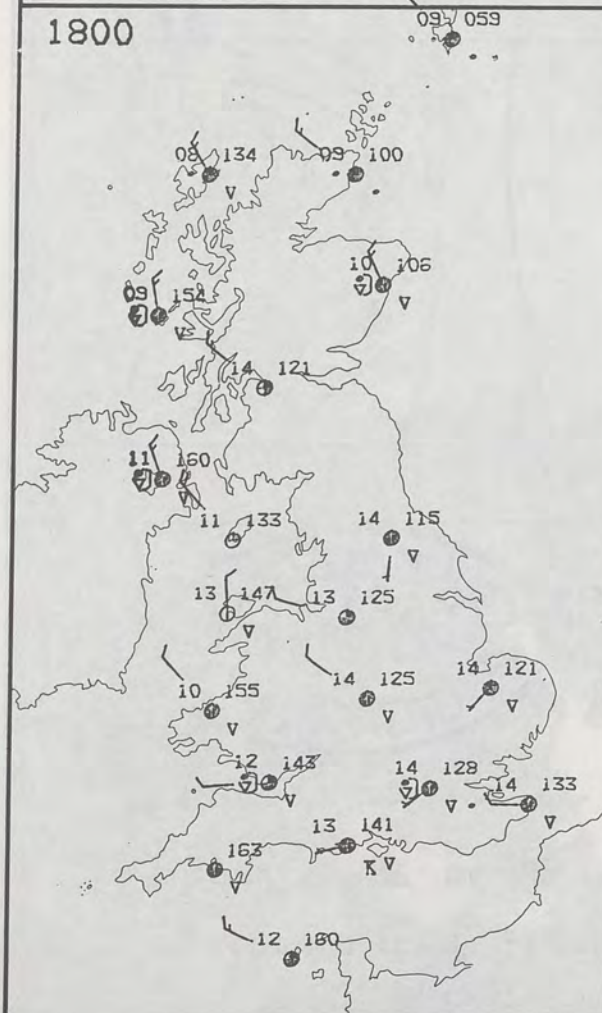


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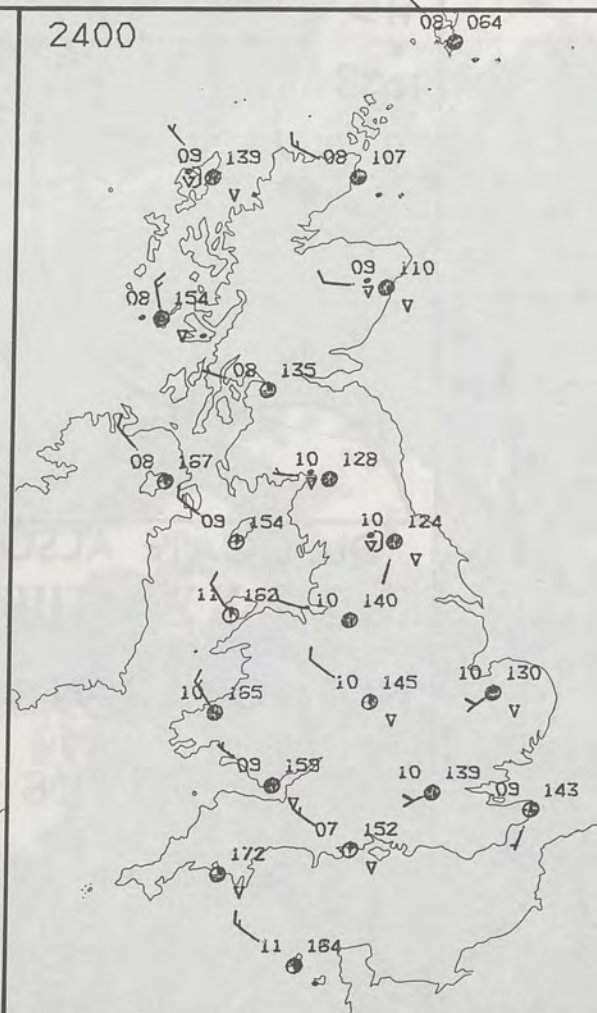


## PLOTTED SURFACE OBSERVATIONS

1800



2400



SUNDAY  
16 JUNE 1991

SUMMARY  
OF  
BRITISH WEATHER

The weather stayed cool and unsettled, with maximum temperatures typically some four degrees below the seasonal normal, although they were closer to normal in some spots well sheltered from the northwest to northerly wind.

The night was generally dry, although there were some showers, chiefly in the west. Around dawn, an area of rain developed in the vicinity of Liverpool Bay, and moved slowly southeast across the Midlands during the morning; some of the rain was heavy. It turned more showery in nature as it reached the Thames Valley area in the early afternoon, but also turned thundery here; an area of thunderstorms, some with hail, then drifted southeast across much of Surrey, Sussex and parts of Kent, clearing by late afternoon.

Showers affected many other parts of the British Isles during the day, and there were a few thunderstorms, mostly weak and short-lived, during the afternoon and early evening over England. There were brighter areas as well, and quite a few places were dry for most of the day. The best of the sunshine was in the south and west and on west-facing coasts.

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

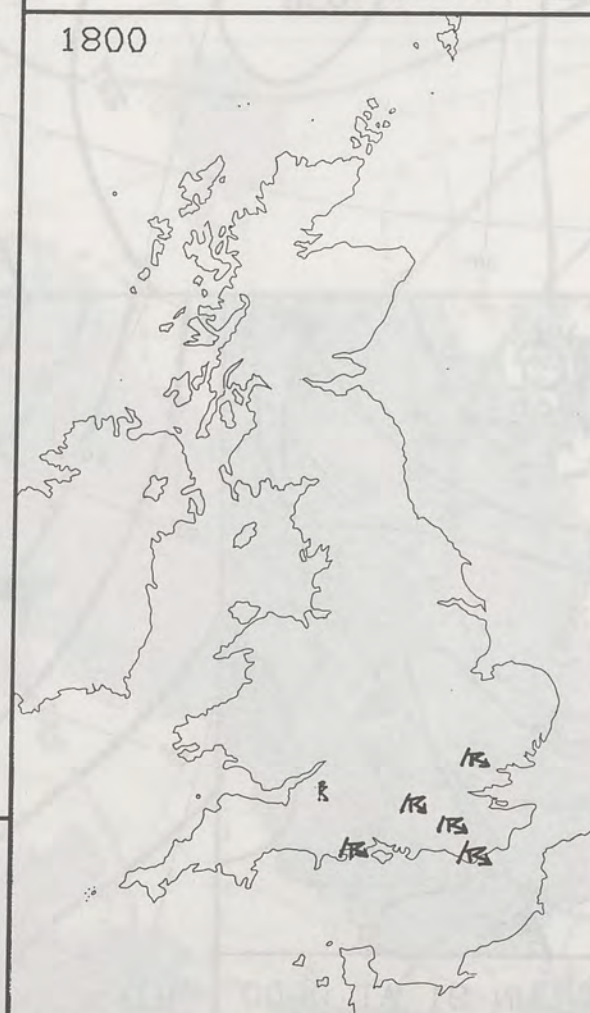


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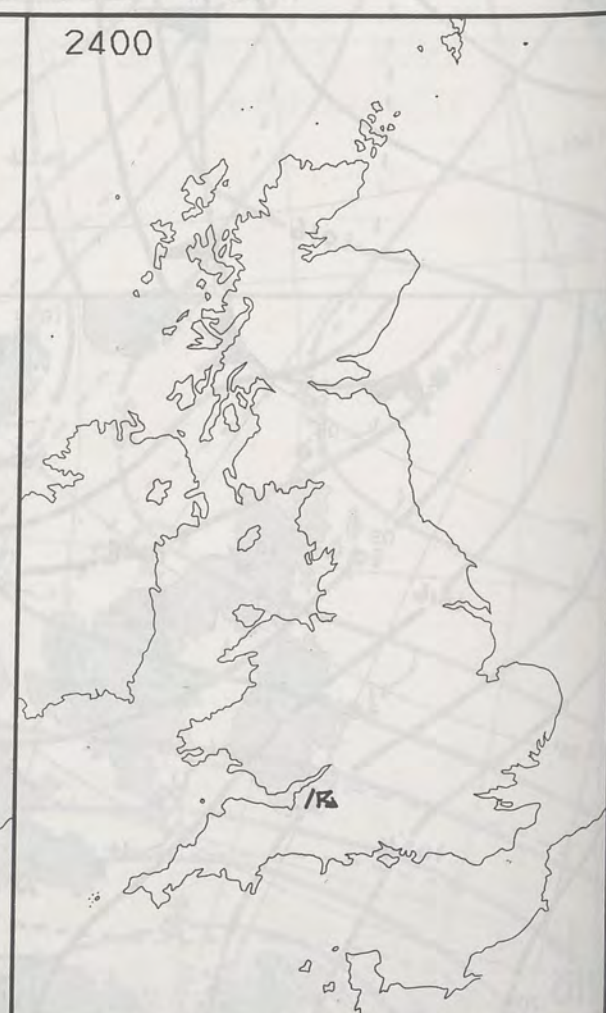


## SIGNIFICANT WEATHER CHARTS

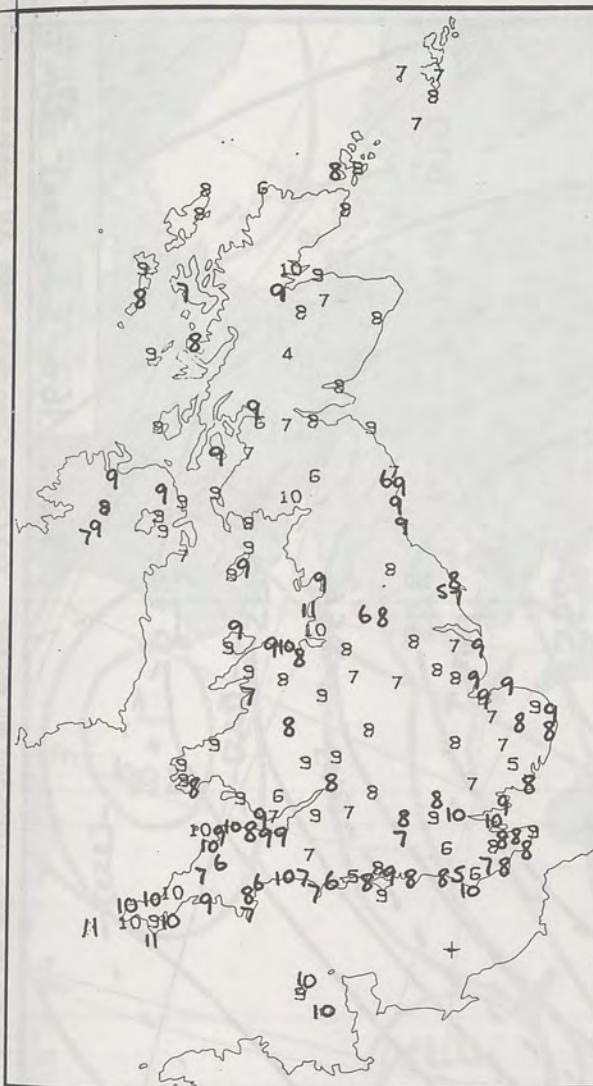
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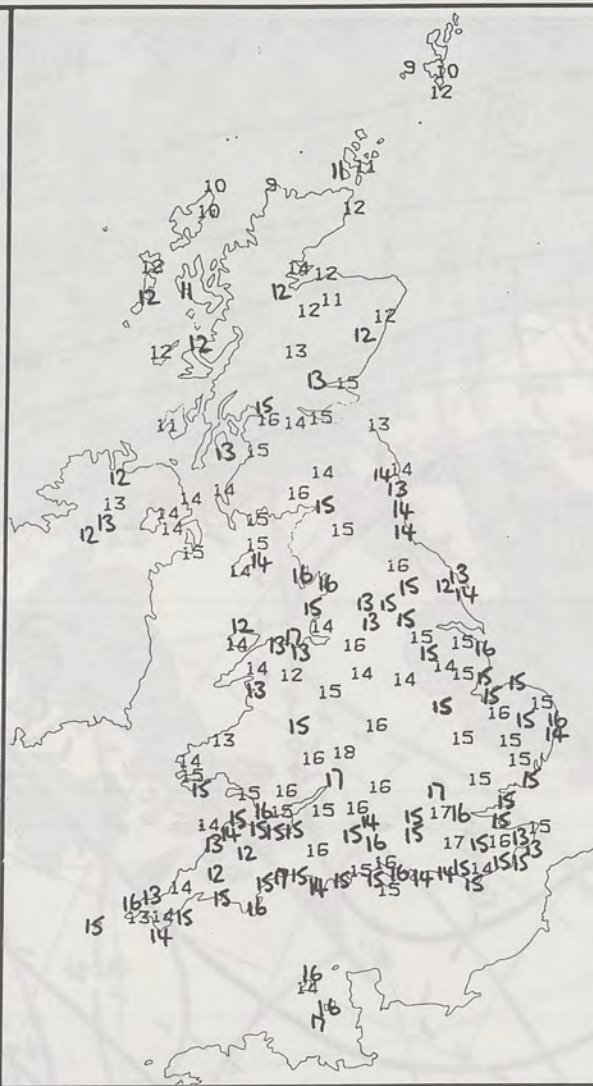
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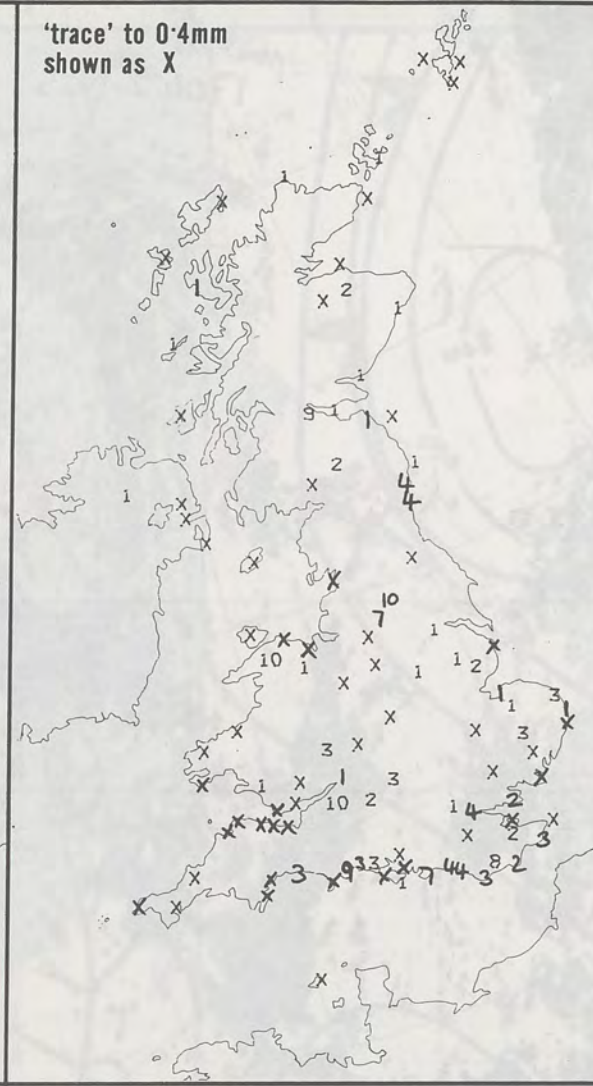
**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 16 JUN 91



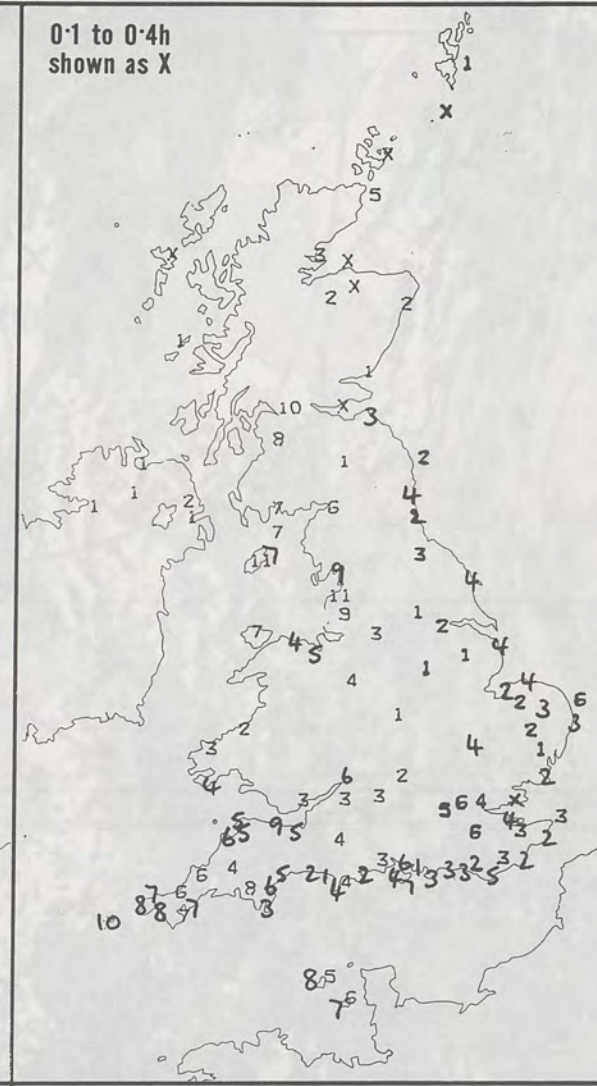
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 16 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 16 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 16 JUN 91



**SUNSHINE (hours)**  
Dawn to dusk  
16 JUN 91

**EXTREMES FOR SUNDAY 16TH JUNE 1991**

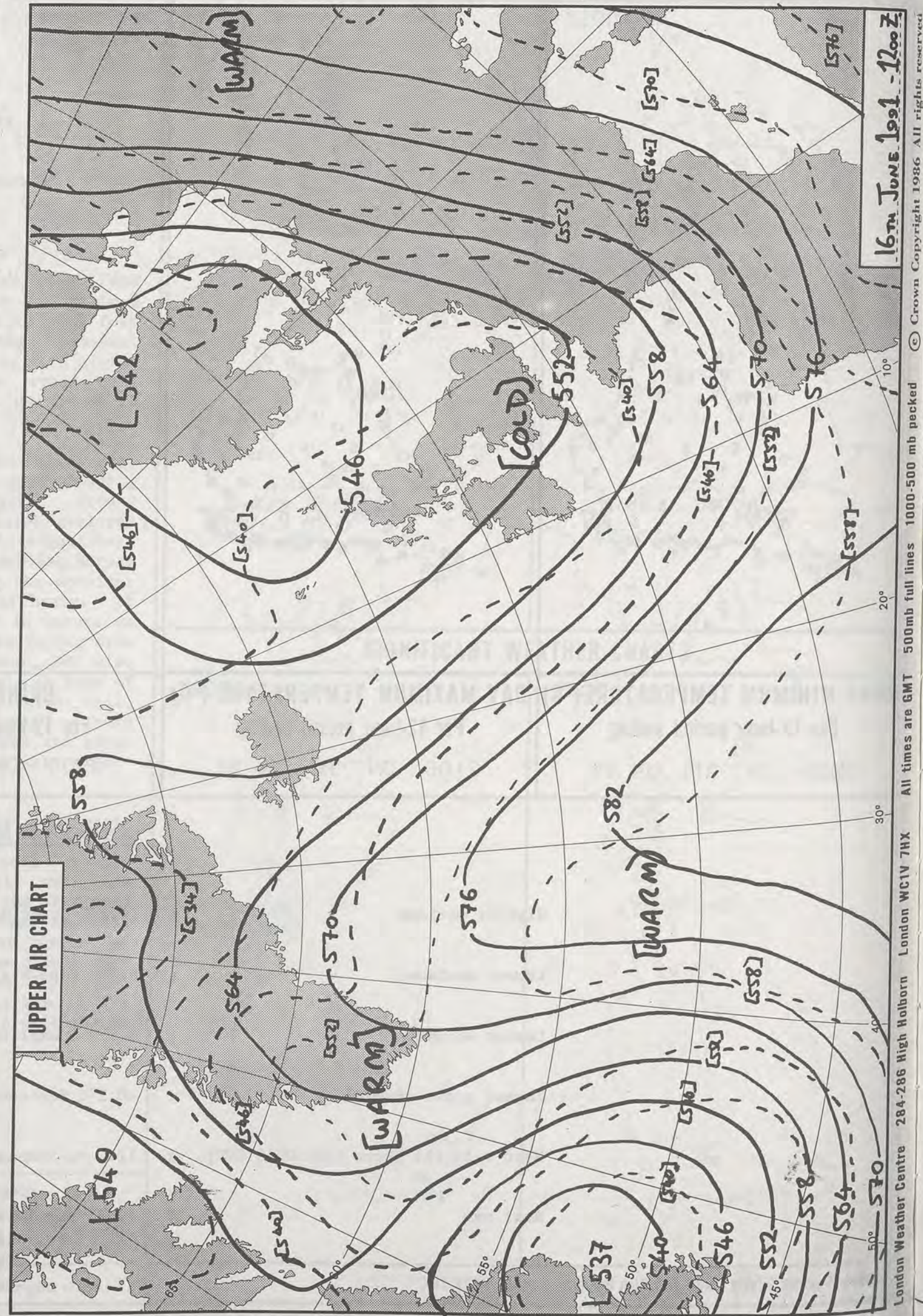
Highest maximum	: 18.2°C Great Malvern (Hereford and Worcester)
Lowest maximum	: 8.9°C Cape Wrath (N. Scotland)
Lowest minimum	: 3.9°C Tummel Bridge (Tayside)
Lowest grass minimum	: -0.2°C Bournemouth Airport - Hurn (Dorset)
Most rain (24 hours from 0900 GMT)	: 12.2 mm Swanage (Dorset)
Most sun	: 10.7 hours Blackpool - Squires Gate Airport

**DAILY  
WEATHER  
SUMMARY**

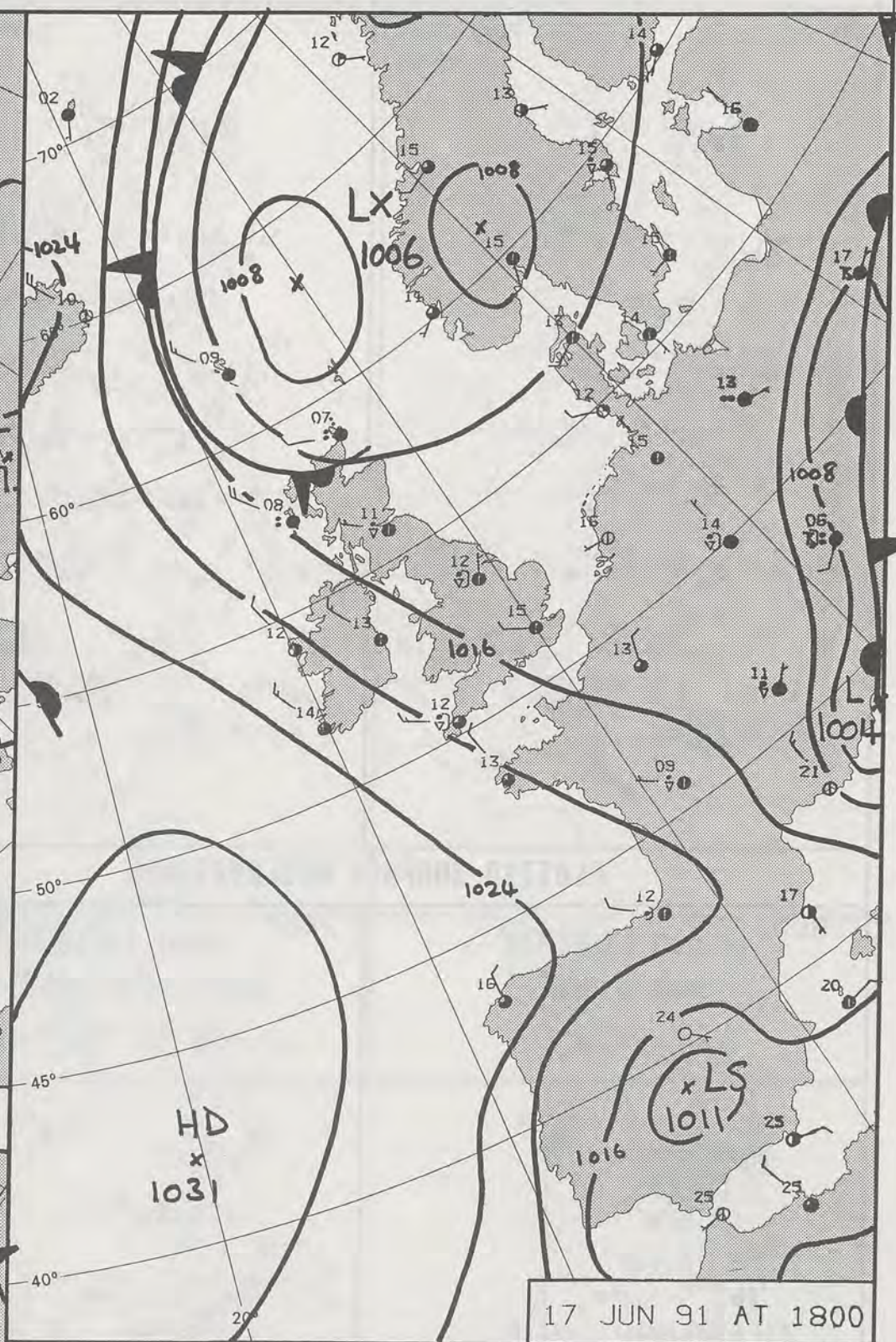
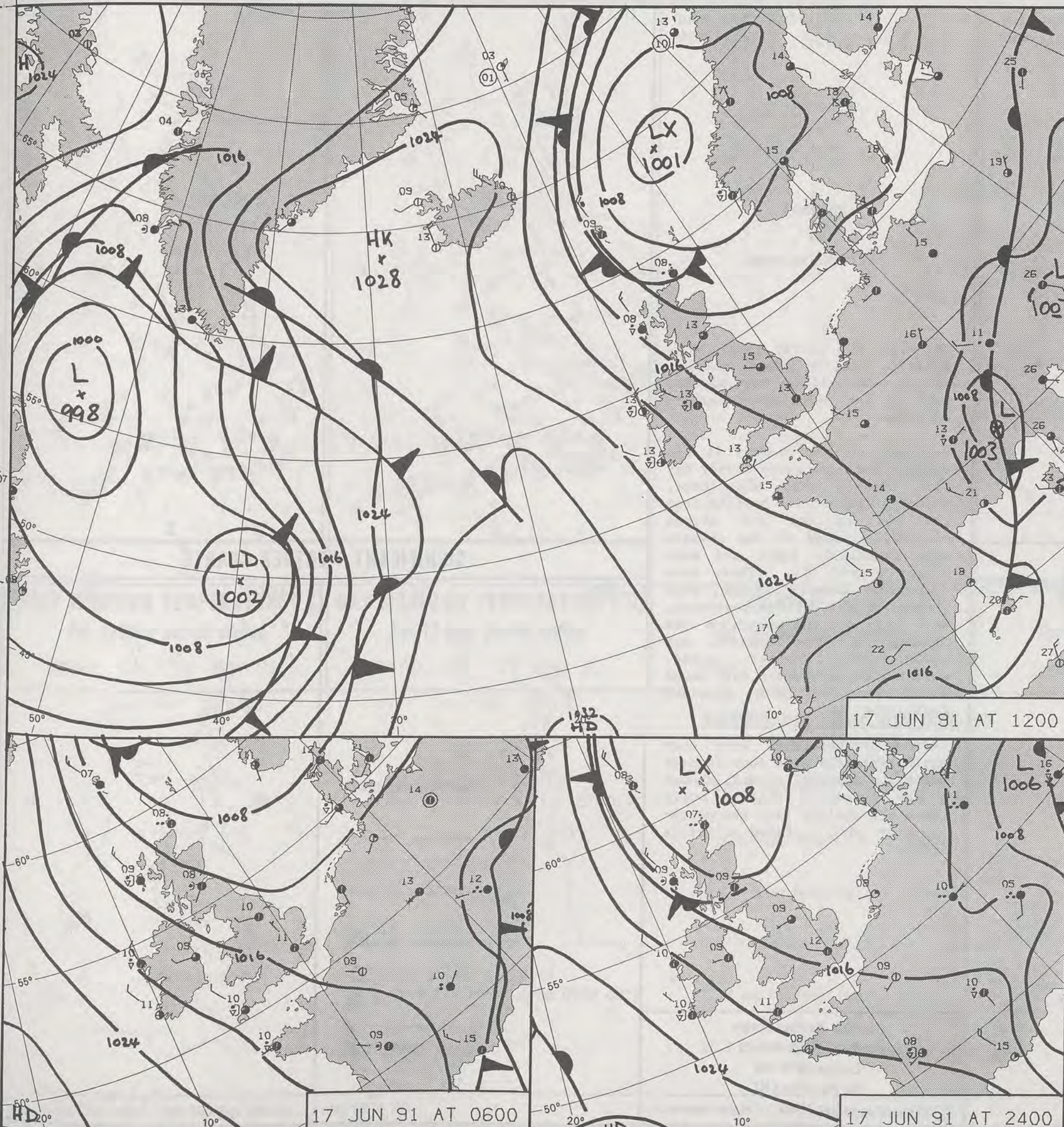


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DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
MONDAY 17 JUNE 1991

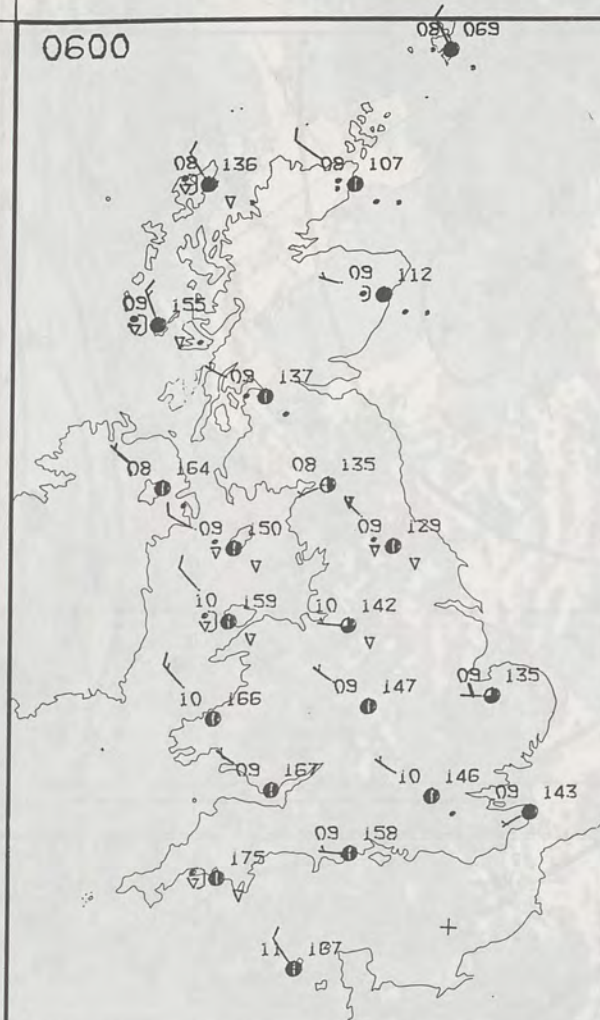
London Weather Centre 284-286 High Holborn London WC1V 7HX  
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METEOROLOGICAL OFFICE  
21 JUN 1991  
LIBRARY

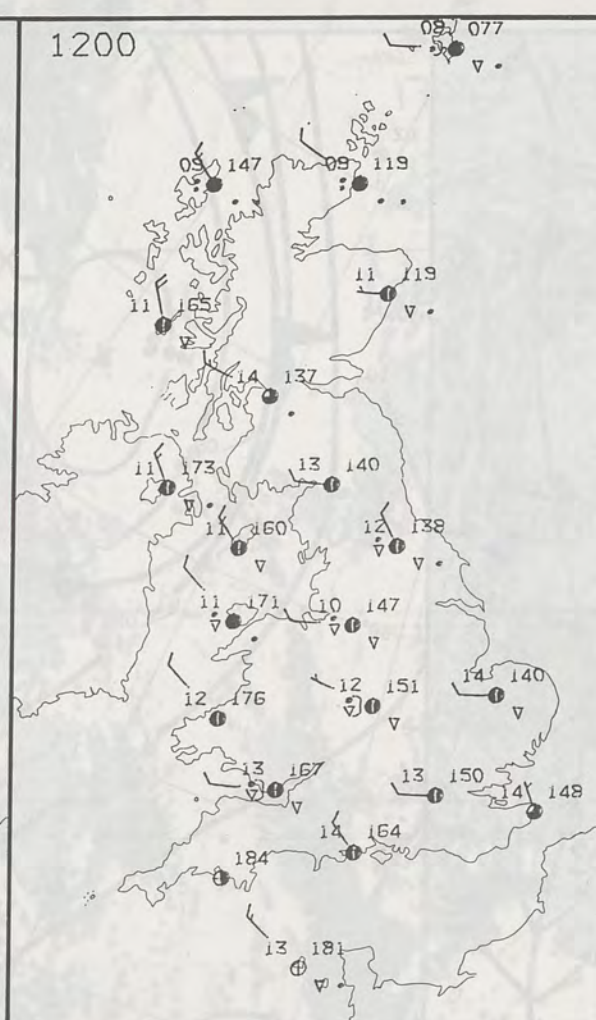
Warm front Cold front Occlusion



0600



1200



MONDAY  
17 JUNE 1991

SUMMARY  
OF  
BRITISH WEATHER

The night was fairly cloudy with a little rain in places and one or two short-lived fog patches late in the night over eastern counties.

For most of the country it was another cool and quite cloudy day with showers here and there, although without the heating from the sun to set off strong convection, many of the showers were relatively light and some places stayed dry. There were some heavy showers, though, with thunder in the extreme southeast. The best of the sunshine was chiefly in some western and southwestern coastal areas, whilst more persistent rain moved south into northern Scotland during the day.

Maximum temperatures were once again typically some four degrees below the seasonal normal, though a few places - chiefly where there was shelter from the north-westerly wind - fared a little better.

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0600

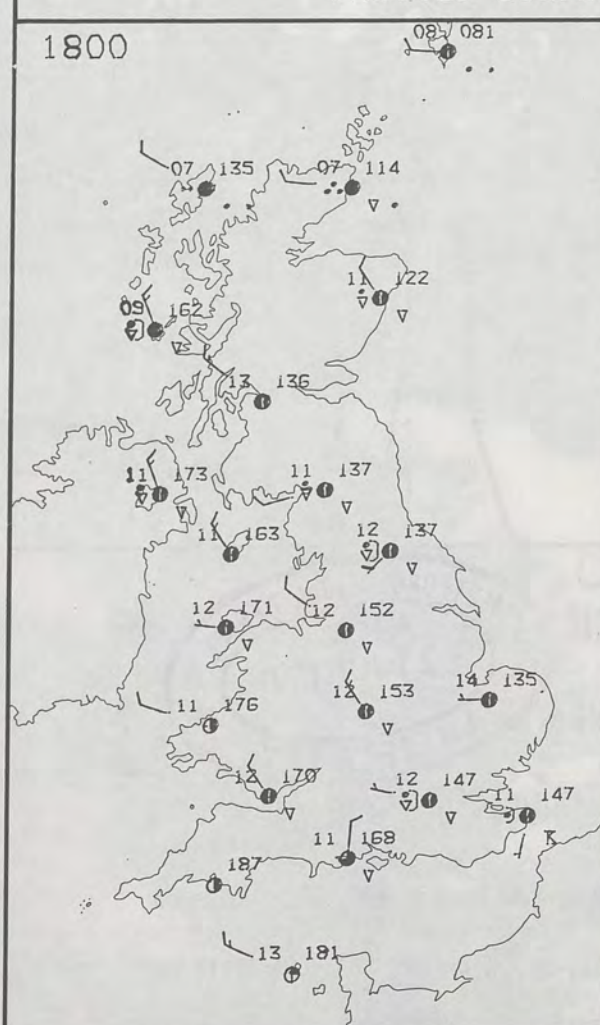


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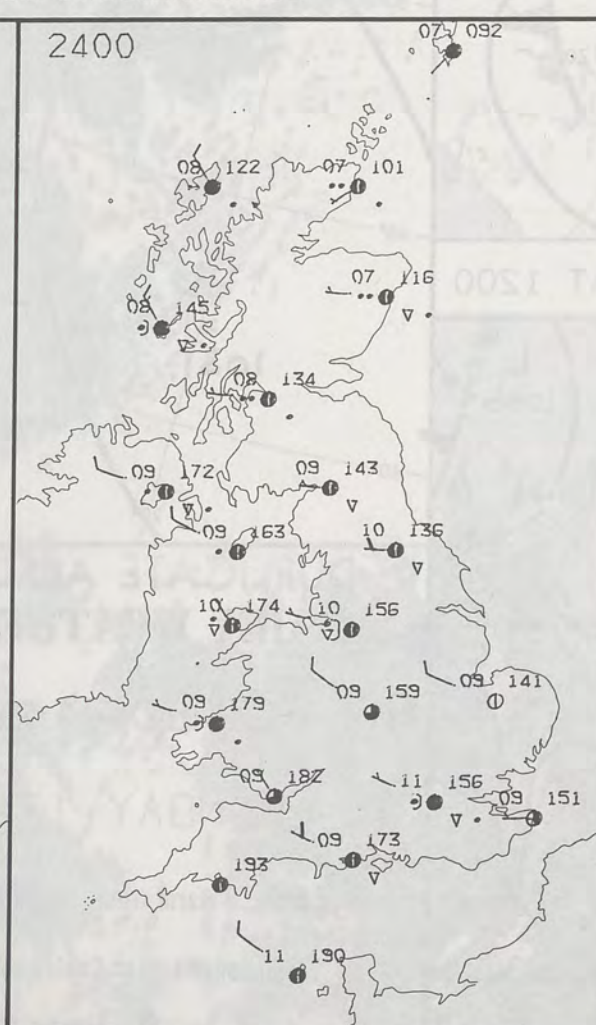


PLOTTED SURFACE OBSERVATIONS

1800

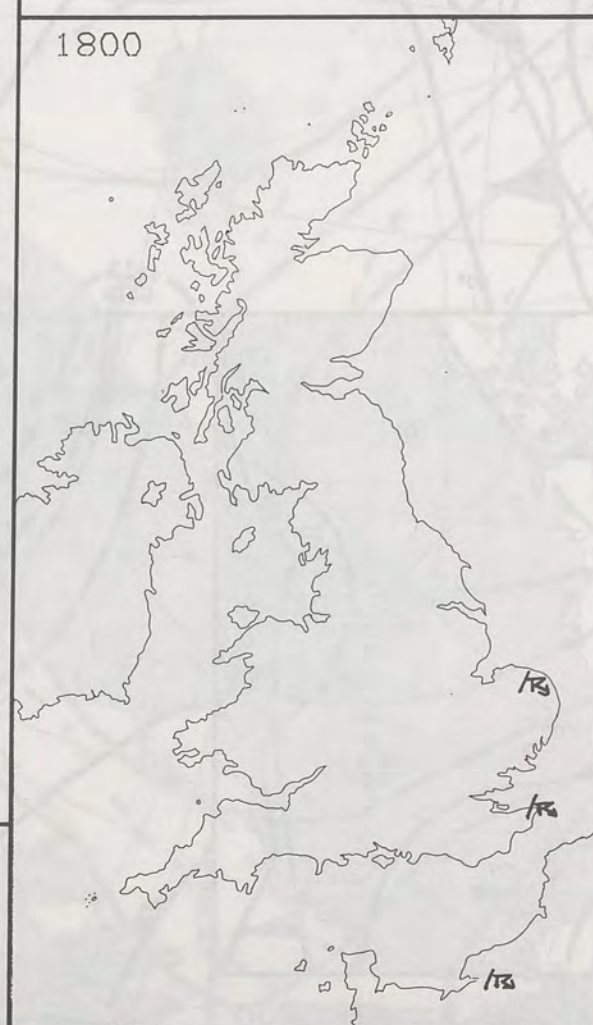


2400



SIGNIFICANT WEATHER CHARTS

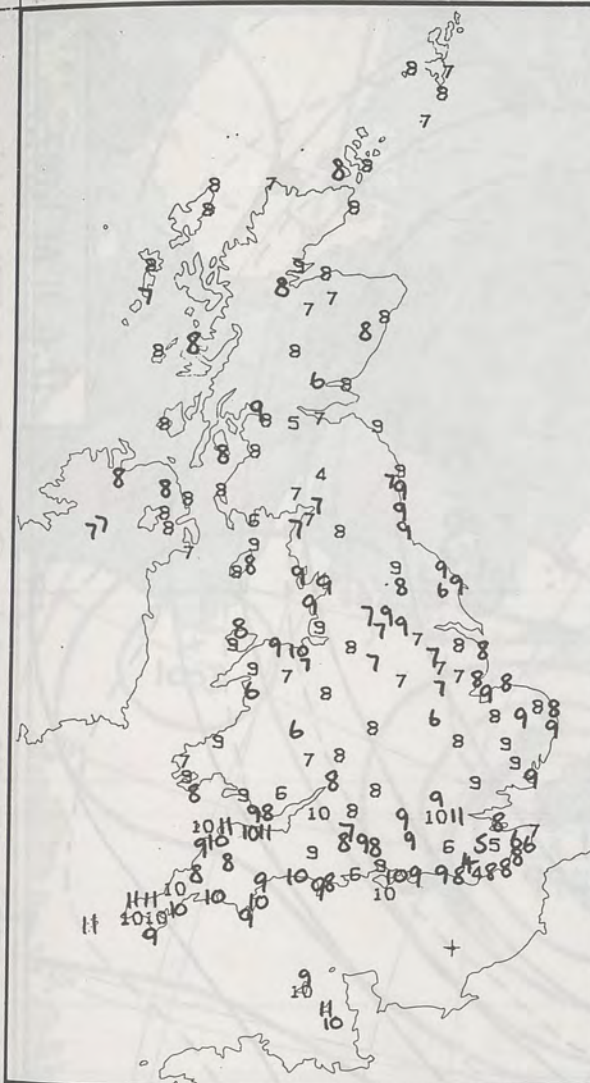
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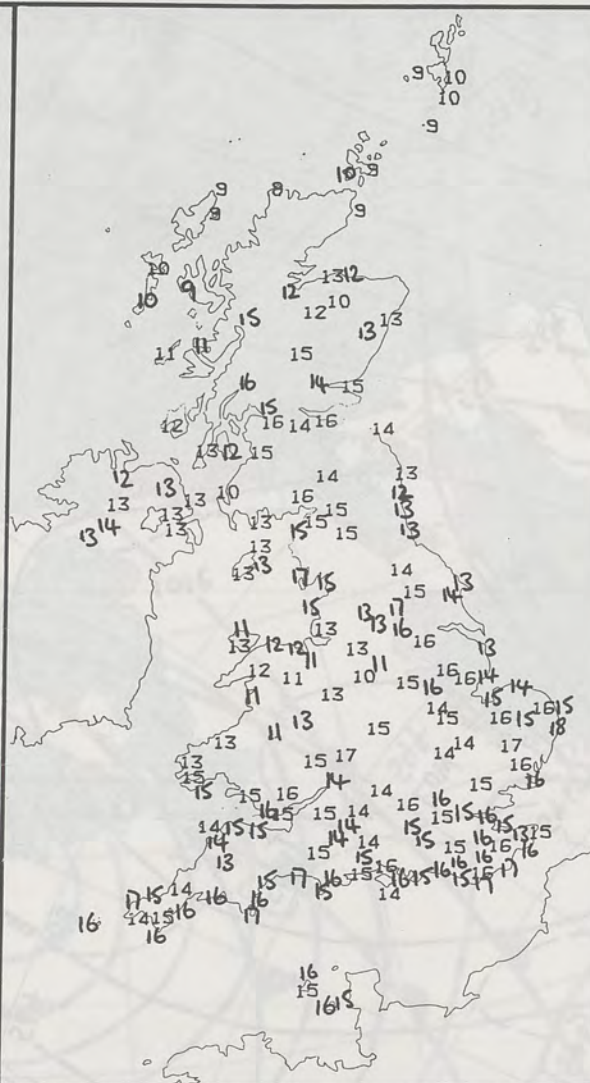
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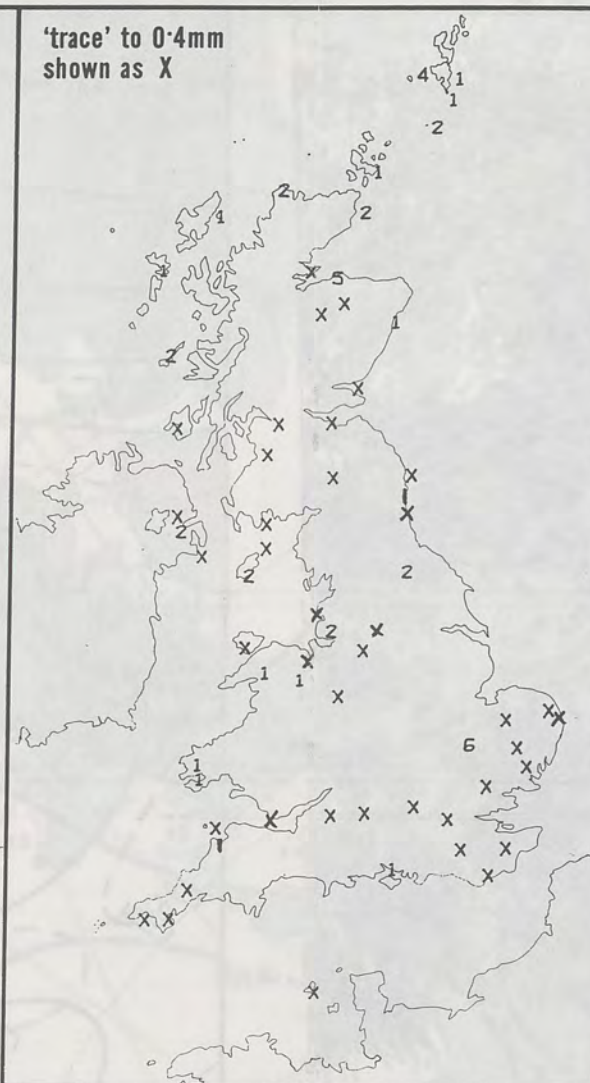




**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 17 JUN 91



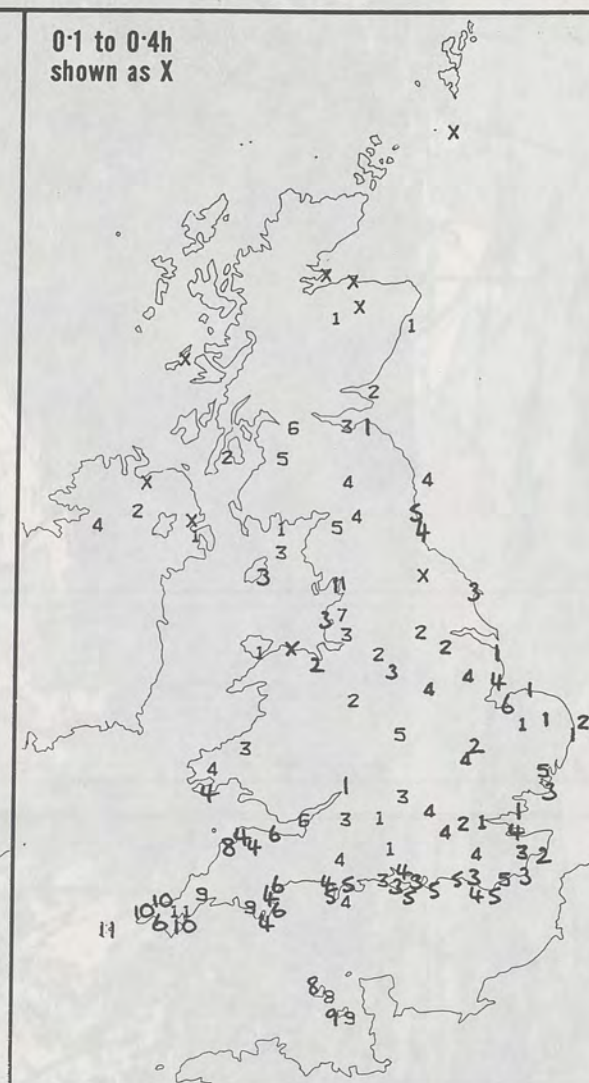
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 17 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 17 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 17 JUN 91



**SUNSHINE (hours)**  
Dawn to dusk  
17 JUN 91

**EXTREMES FOR MONDAY 17TH JUNE 1991**

Highest maximum	: 18.0°C Lowestoft (Suffolk)
Lowest maximum	: 7.9°C Cape Wrath (N. Scotland)
Lowest minimum	: 3.7°C East Hoathly (E. Sussex)
Lowest grass minimum	: 0.2°C Charing (Kent)
Most rain (24 hours from 0900 GMT)	: 17.9 mm Kinloss (Moray Firth)
Most sun	: 11.2 hours Isles of Scilly

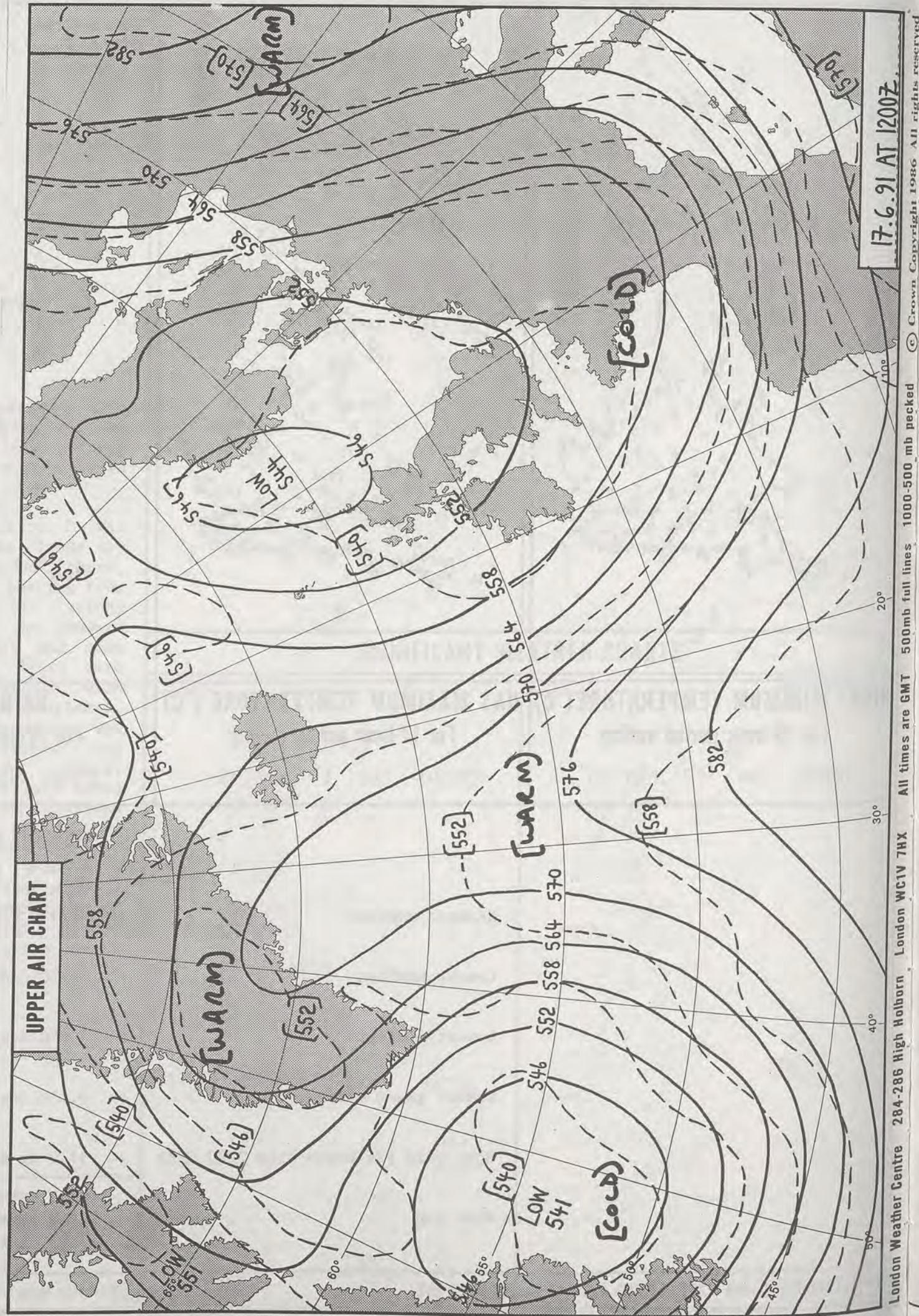
**DAILY  
WEATHER  
SUMMARY**



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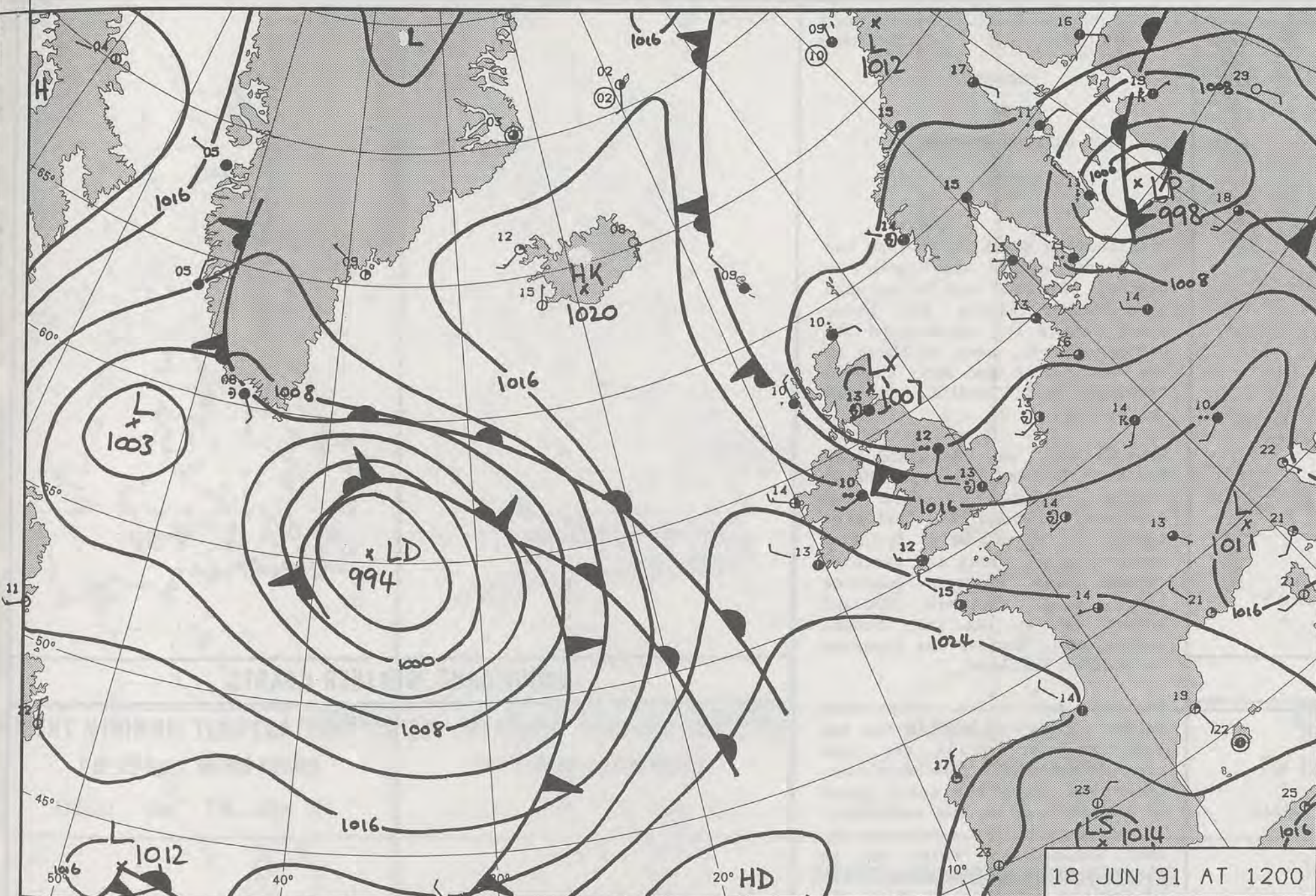


1254Z VIS 17/6/91

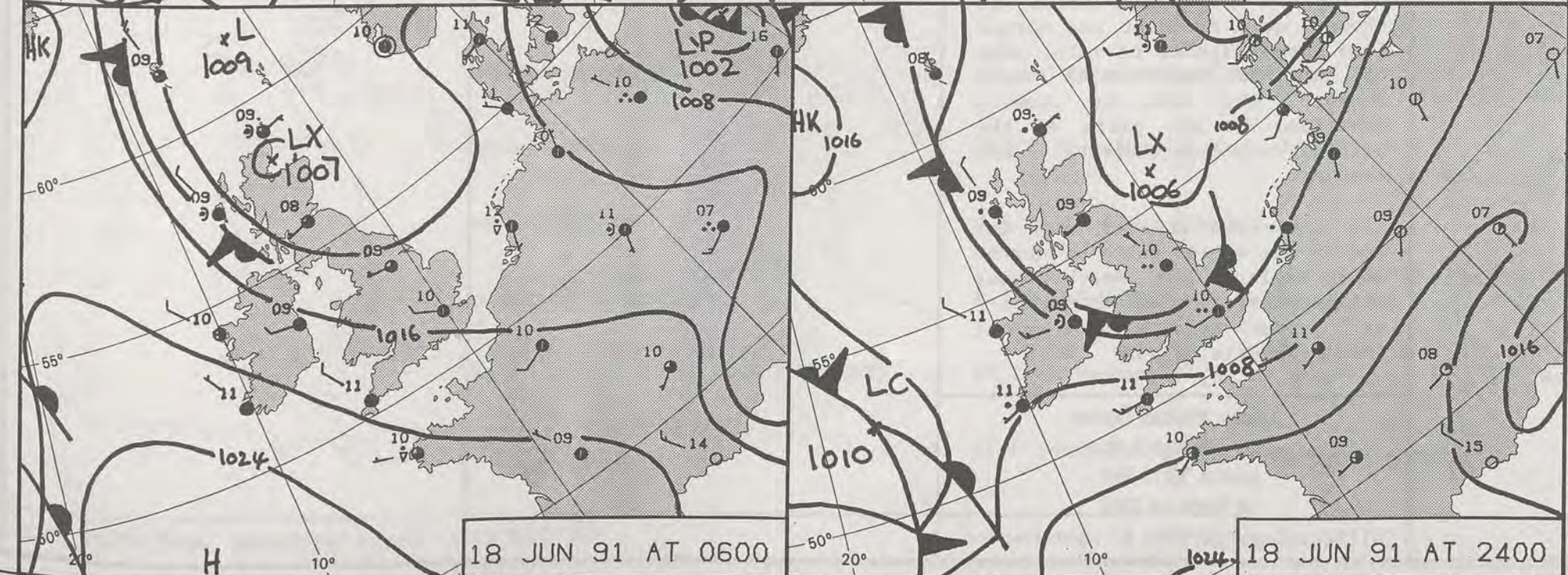




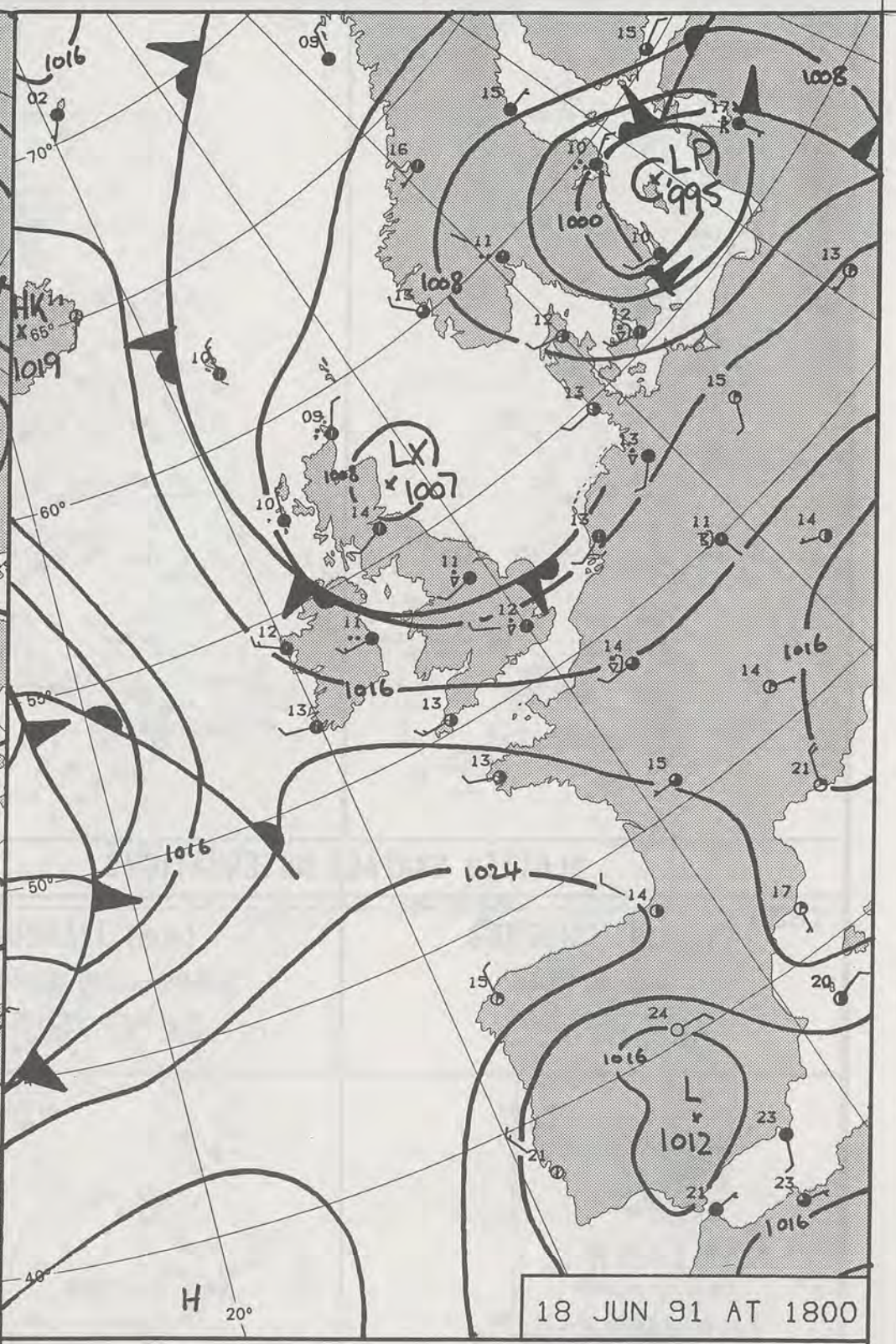
17.6.91 AT 1200Z  
London Weather Centre 284-286 High Holborn London WC1V 7HX All times are GMT 500mb full lines 1000-500 mb pecked  
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18 JUN 91 AT 1200



18 JUN 91 AT 0600



18 JUN 91 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR  
TUESDAY 18 JUNE 1991

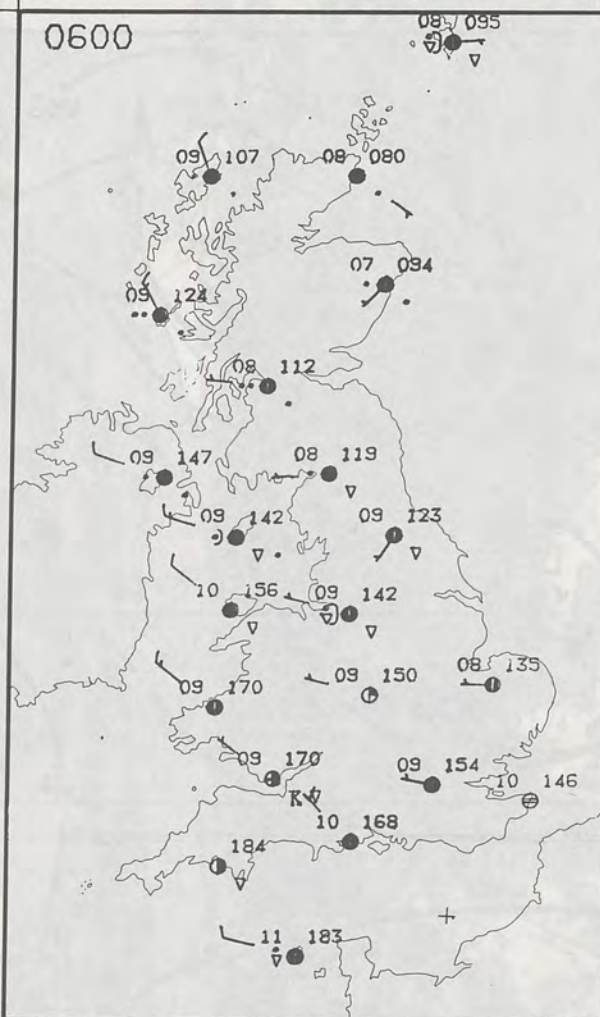
London Weather Centre 284-286 High Holborn London WC1V 7HX  
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02 JUL 1991  
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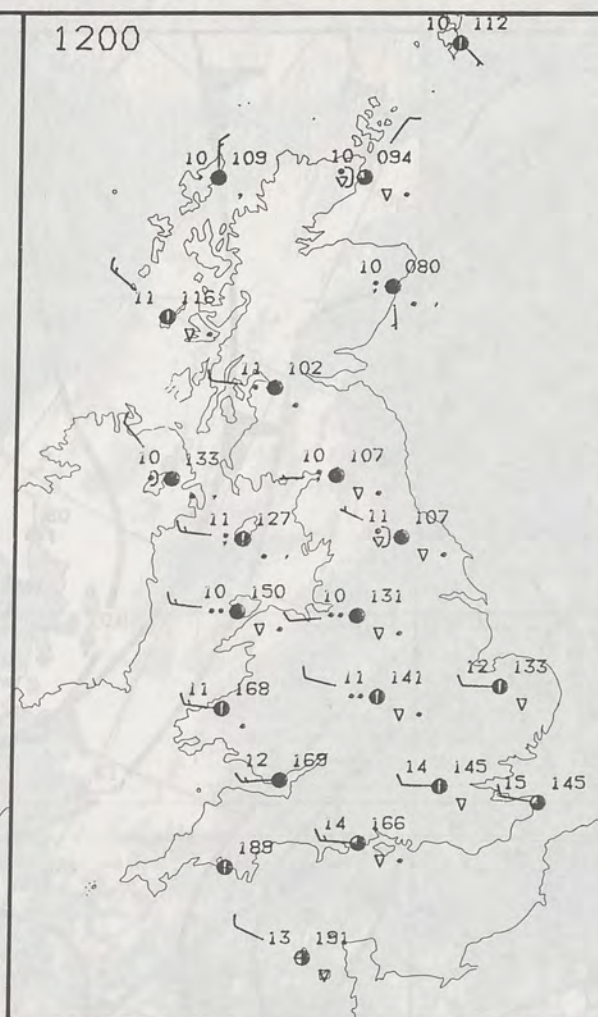
Warm front Cold front Occlusion



0600



1200



TUESDAY  
18 JUNE 1991

SUMMARY  
OF  
BRITISH WEATHER

Scotland and Northern Ireland had a cloudy night with rain in places. England and Wales were also rather cloudy but here, apart from a few showers in the north and west, some of these on the heavy side and with thunder reported from Cardiff, it was mostly dry.

Through the day Scotland and Northern Ireland remained mostly cloudy, although eastern and northern Scotland had brighter spells. There were frequent showers in all areas and parts of central and western Scotland along with Northern Ireland turned wet as the rain became persistent. Thunder was reported in eastern Scotland.

England and Wales were also rather cloudy but most areas had some brighter spells and some limited sunshine. The best sunshine was along the south coast of England and in the southwest. It was essentially a showery day over England and Wales but in many northern and western parts of England and also in Wales the showers were frequent and merged into longer spells of rain, some of this in North Wales being heavy. The rain or showers continued in all parts of the British Isles during the evening.

All areas had another cool day and in the wetter parts of north-west England and North Wales maximum temperatures were some 7 or 8 degrees Celsius below normal for the middle of June.

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

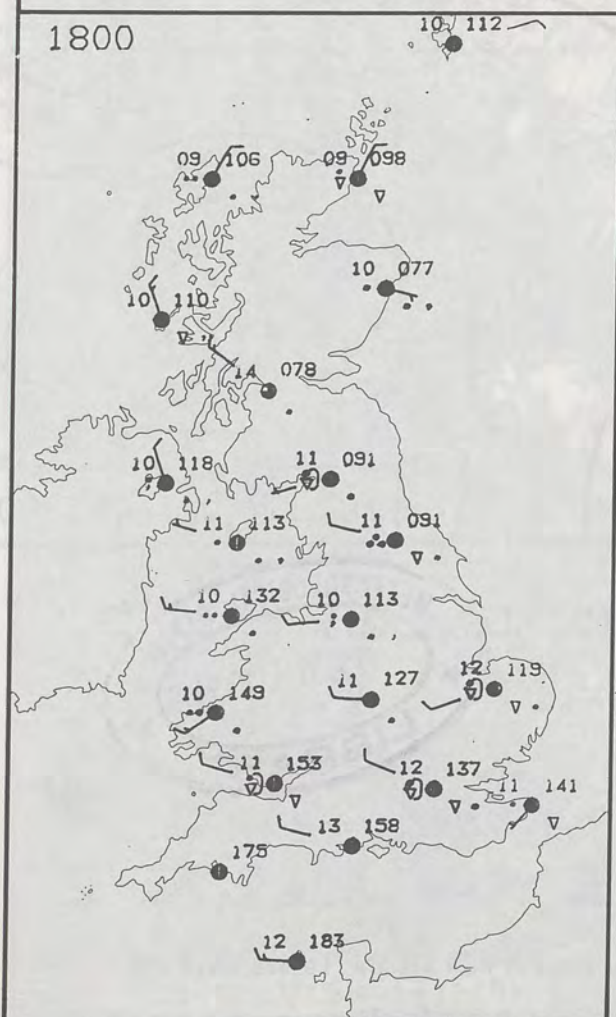


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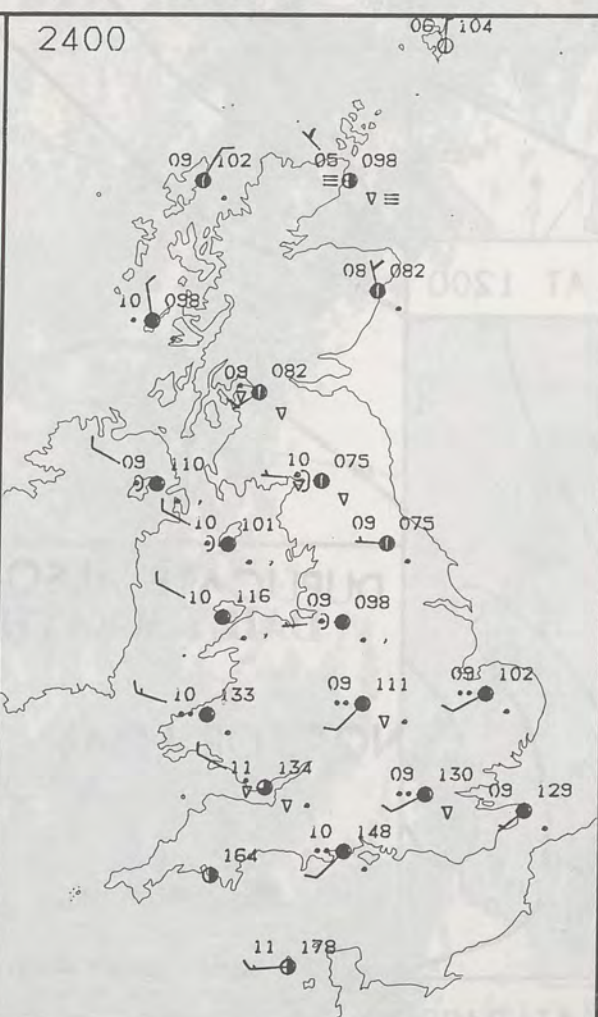


PLOTTED SURFACE OBSERVATIONS

1800



2400

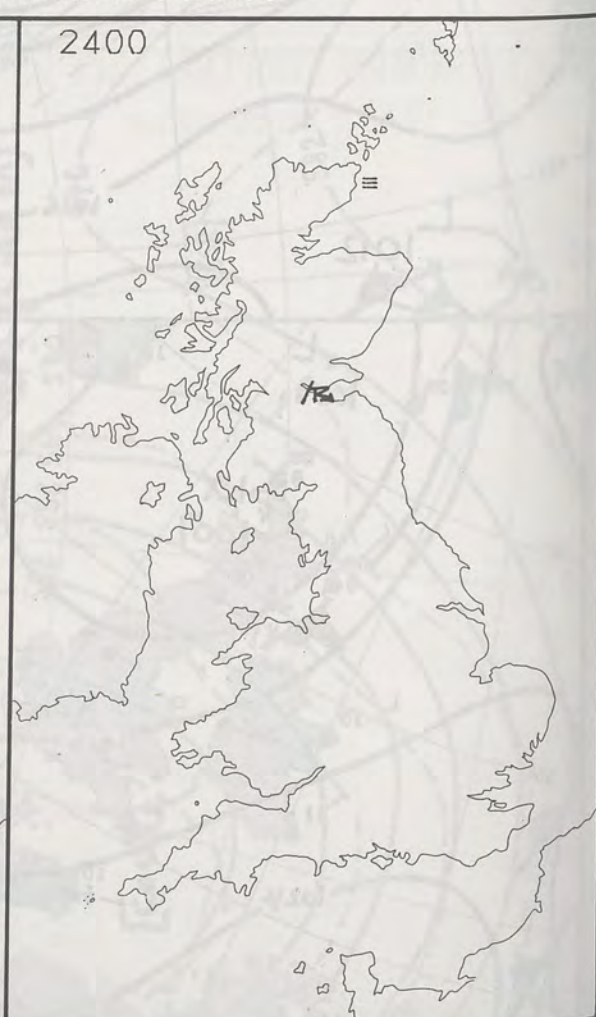


SIGNIFICANT WEATHER CHARTS

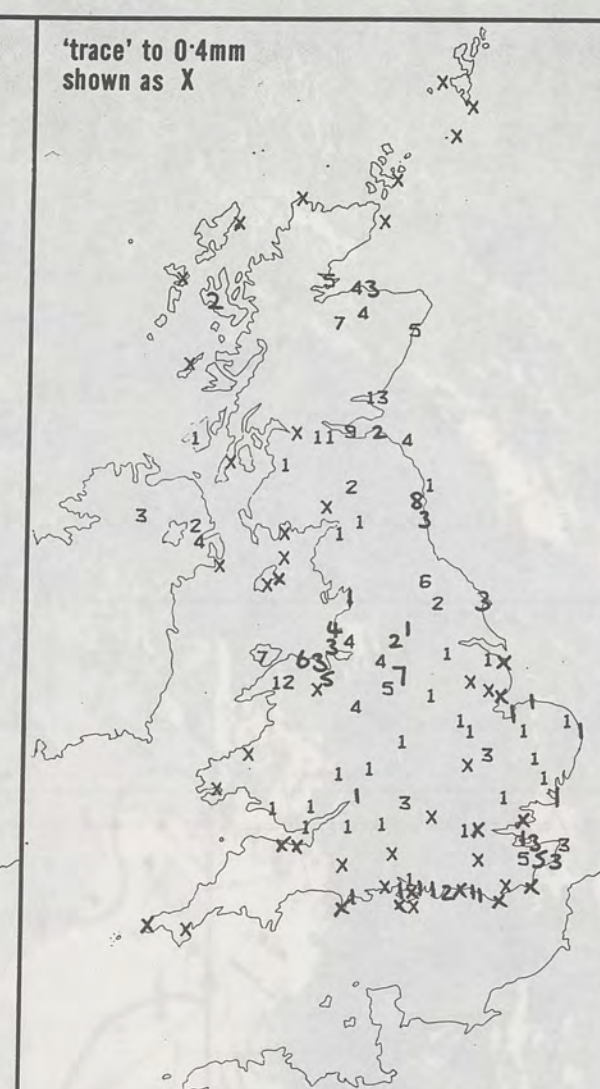
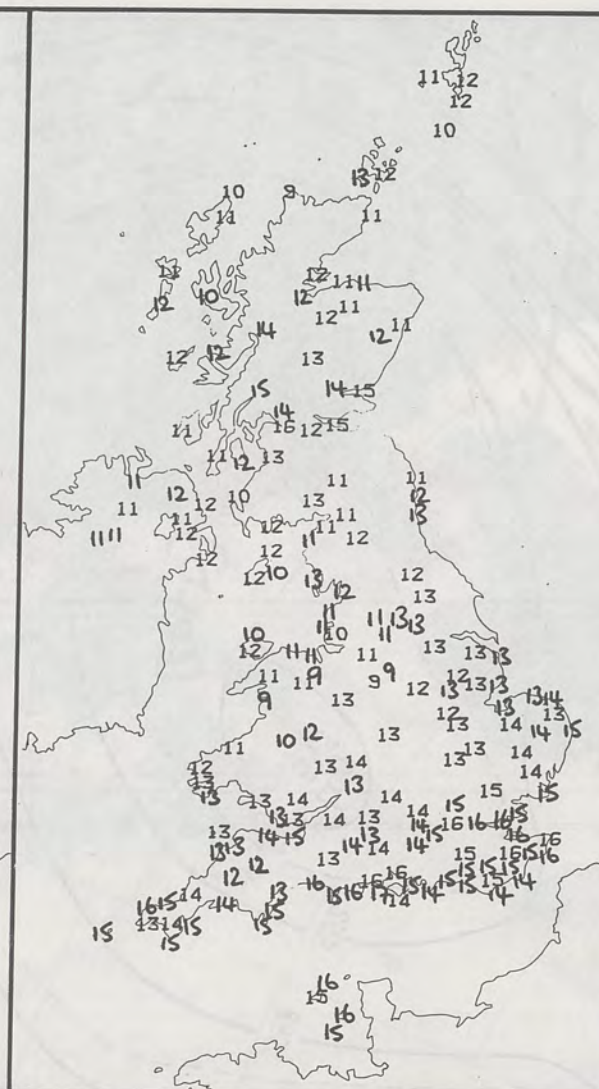
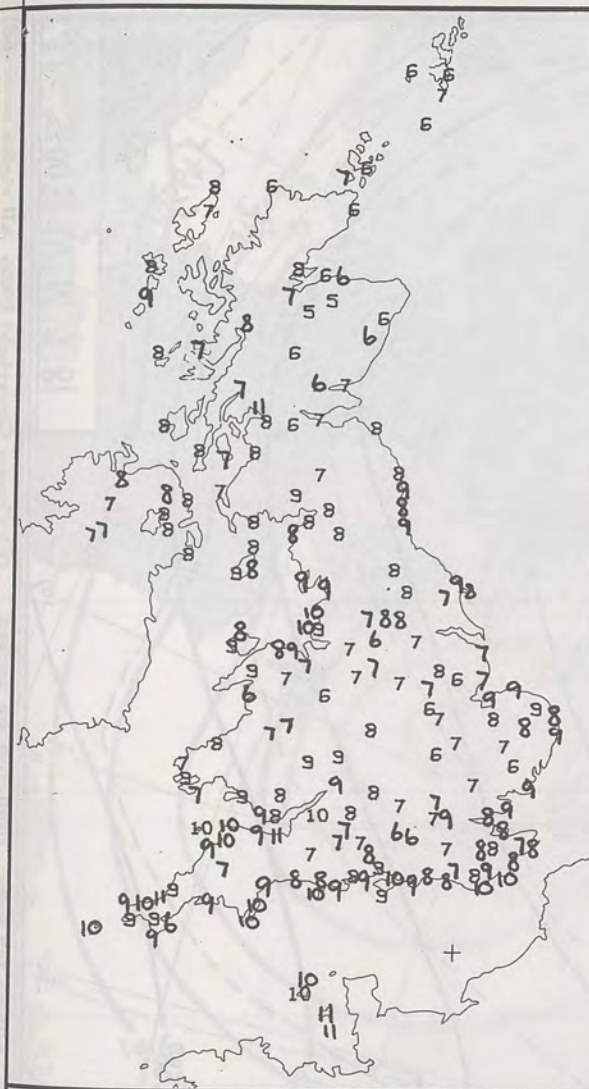
1800



2400







**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 18 JUN 91

**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 18 JUN 91

**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 18 JUN 91

**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 18 JUN 91

**SUNSHINE (hours)**  
Dawn to dusk  
18 JUN 91

**EXTREMES FOR TUESDAY 18TH JUNE 1991**

**Highest maximum** : 16.5°C Bournemouth (Dorset)

**Lowest maximum** : 8.7°C Trawsfynydd (Gwynedd)

**Lowest minimum** : 5.1°C Glenlivet (Grampian)

**Lowest grass minimum** : 0.5°C Emley Moor (Nr Huddersfield)

**Most rain (24 hours from 0900 GMT)** : 21.1 mm Inchmarlo (SW of Aberdeen)

**Most sun** : 11.6 hours St Mawgan (Cornwall)

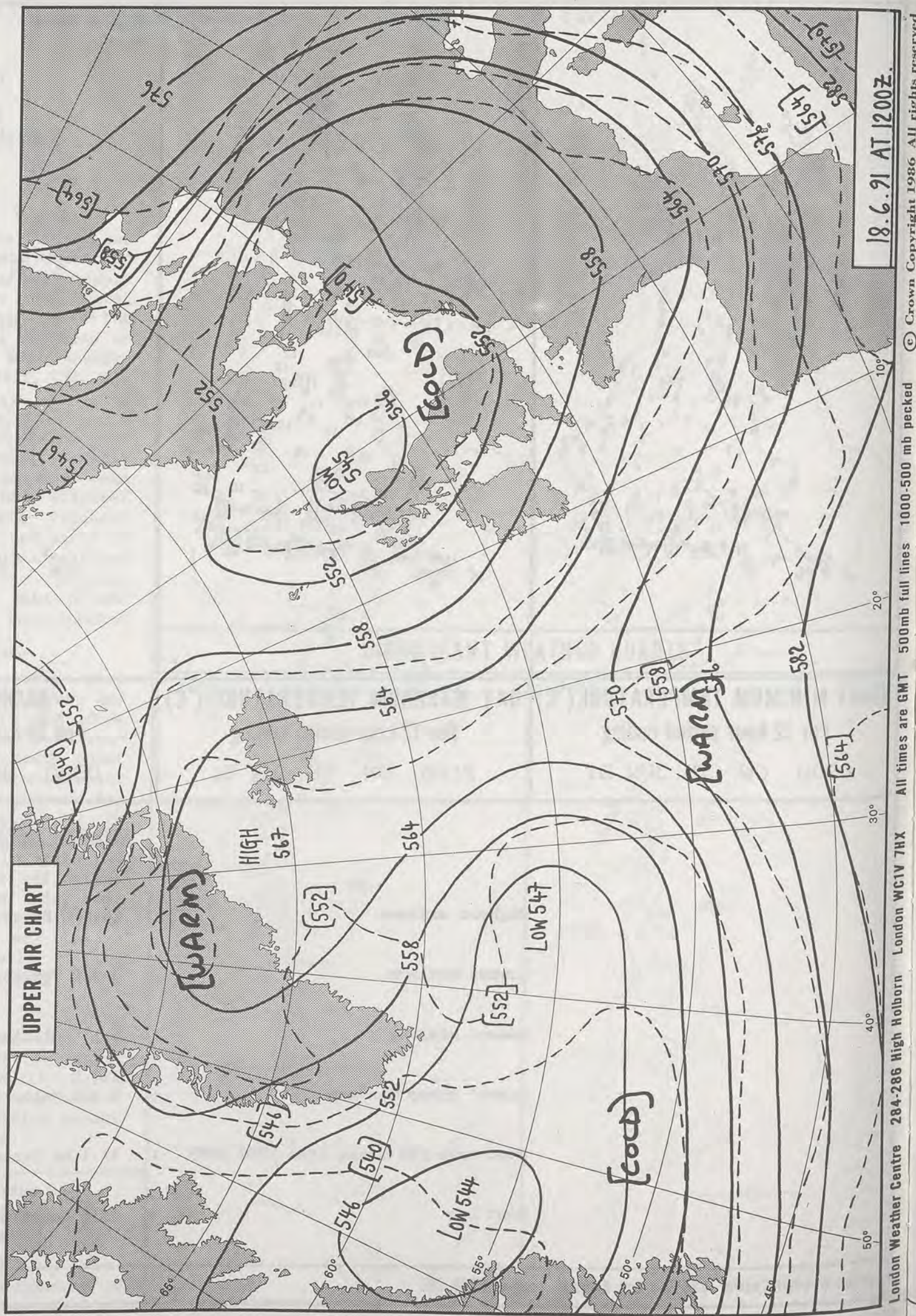
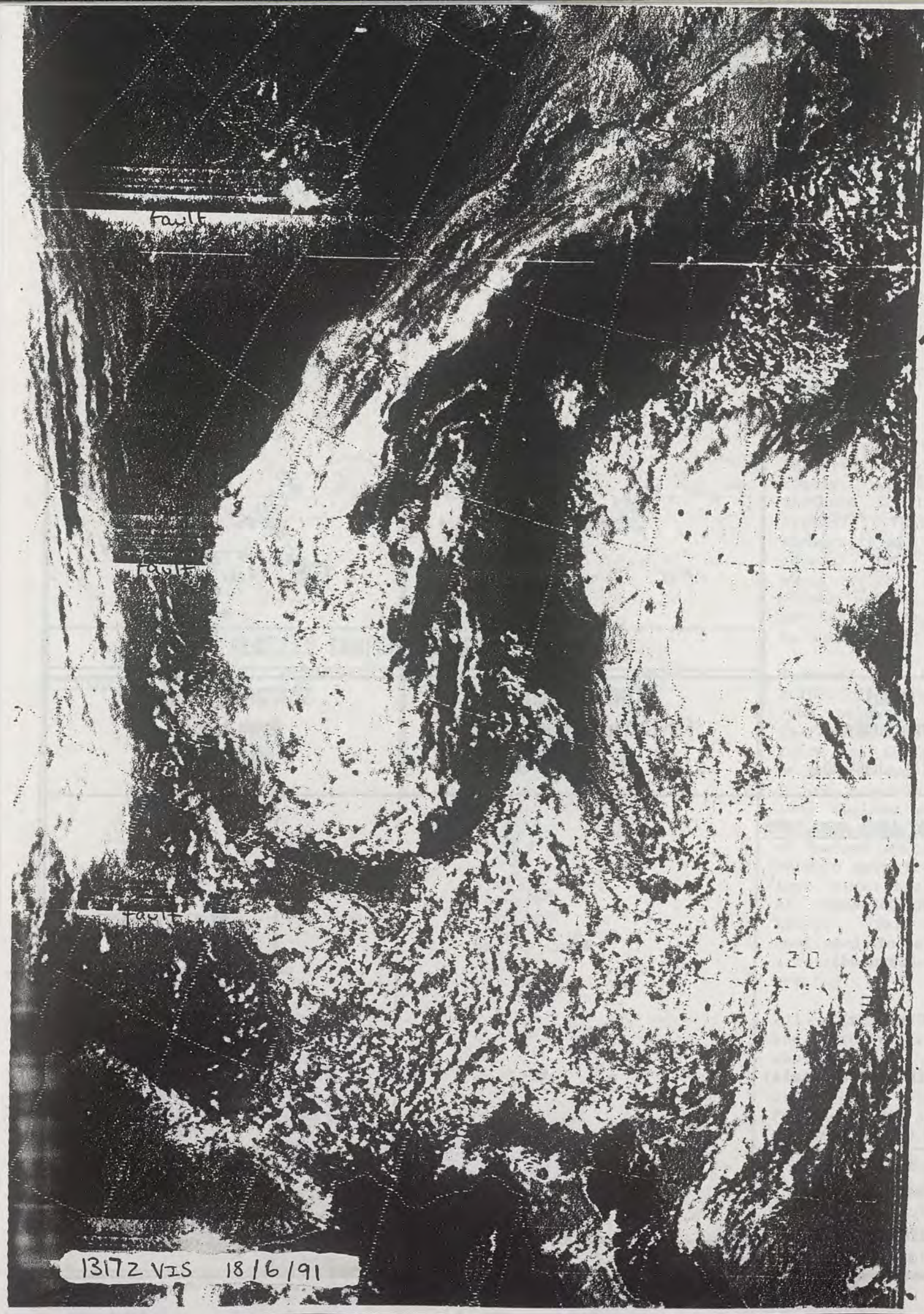
**DAILY  
WEATHER  
SUMMARY**



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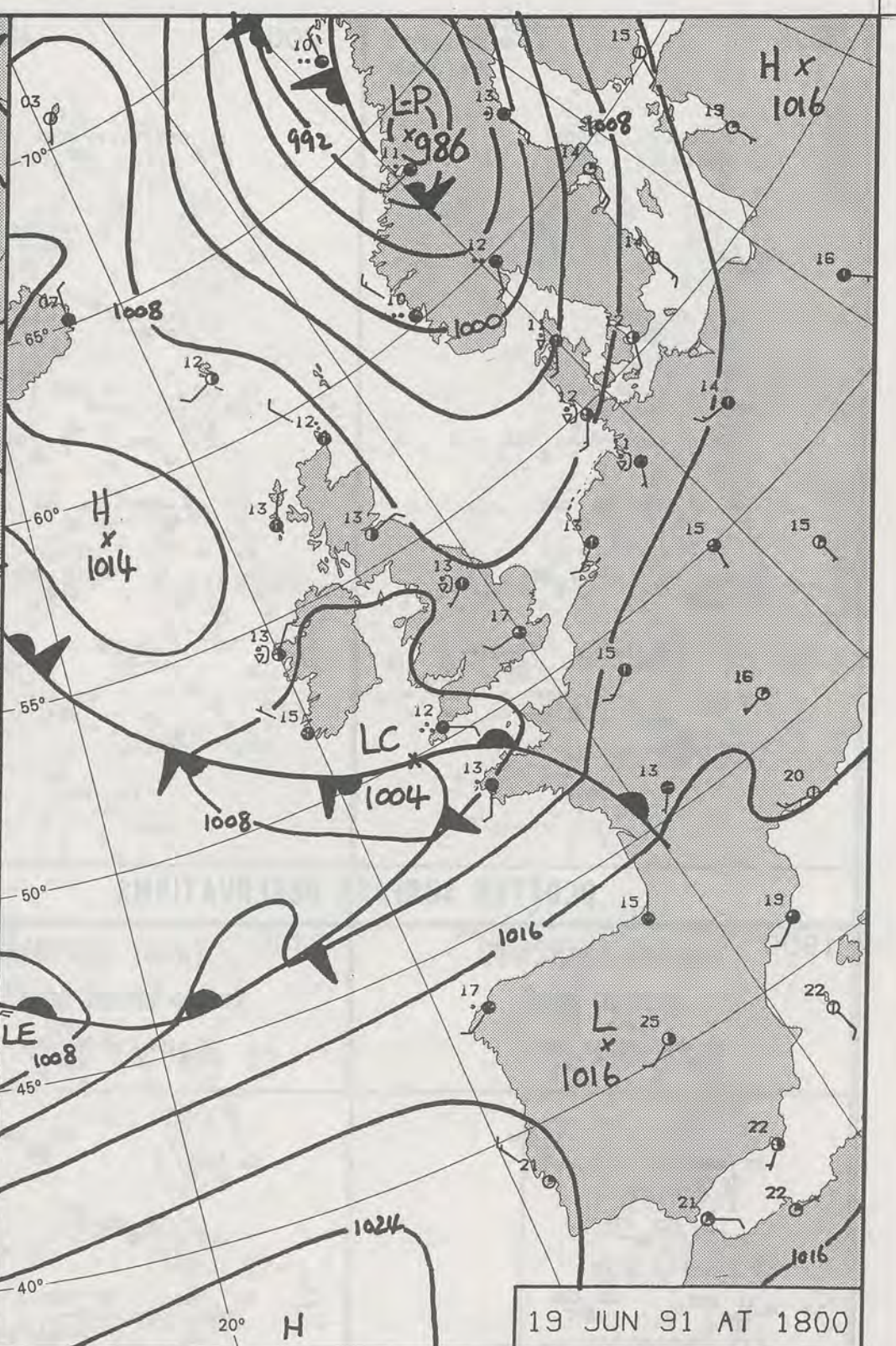
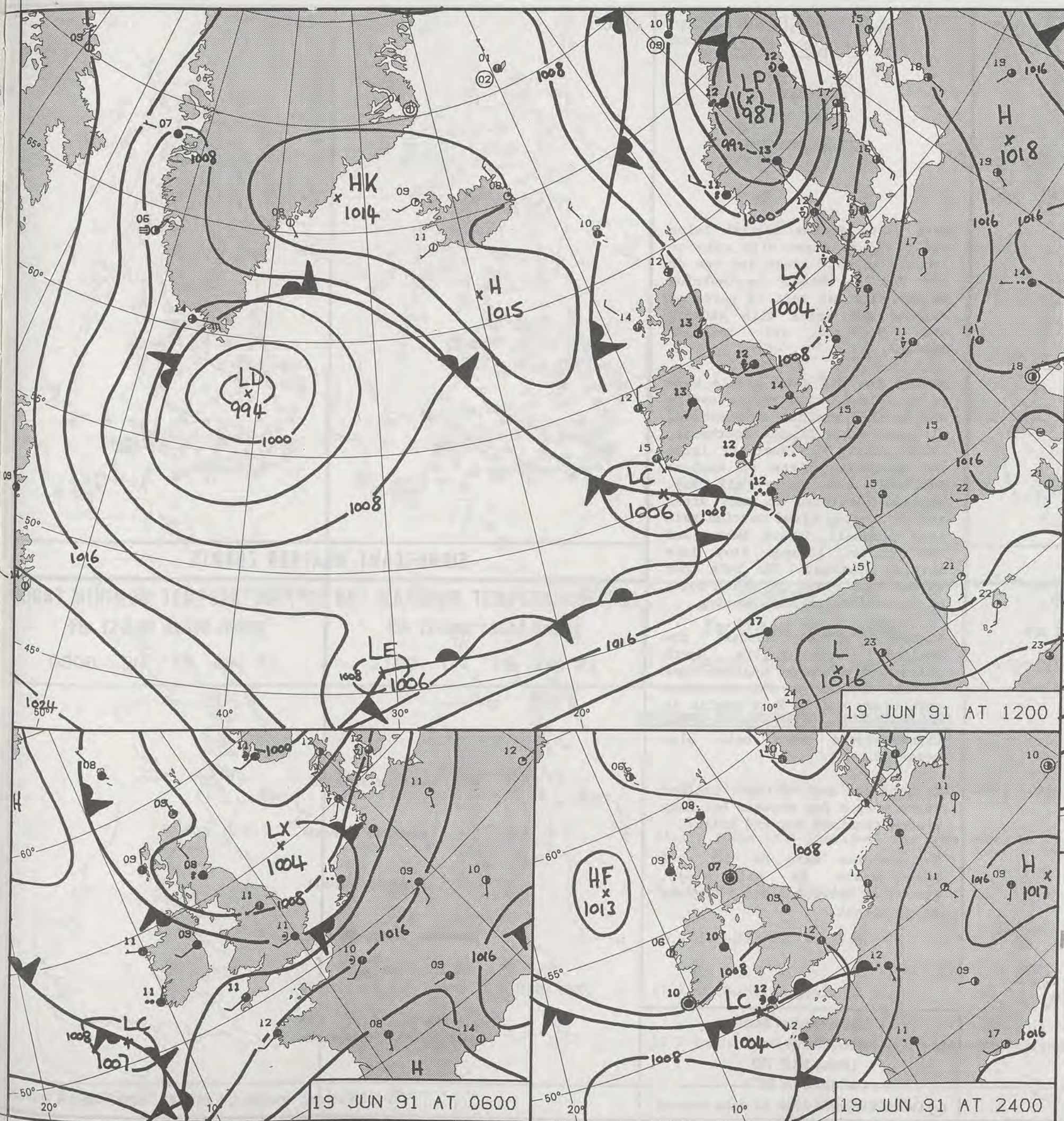


1317Z VIS 18/6/91





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



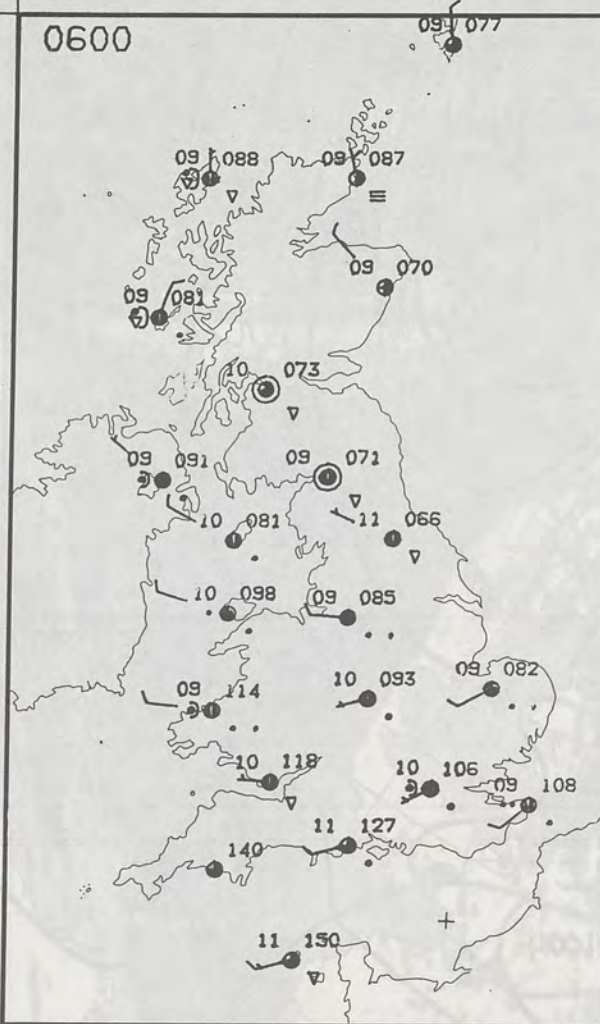
DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
WEDNESDAY 19 JUNE 1991  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
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METEOLOGICAL OFFICE  
02 JUL 1991  
LIBRARY

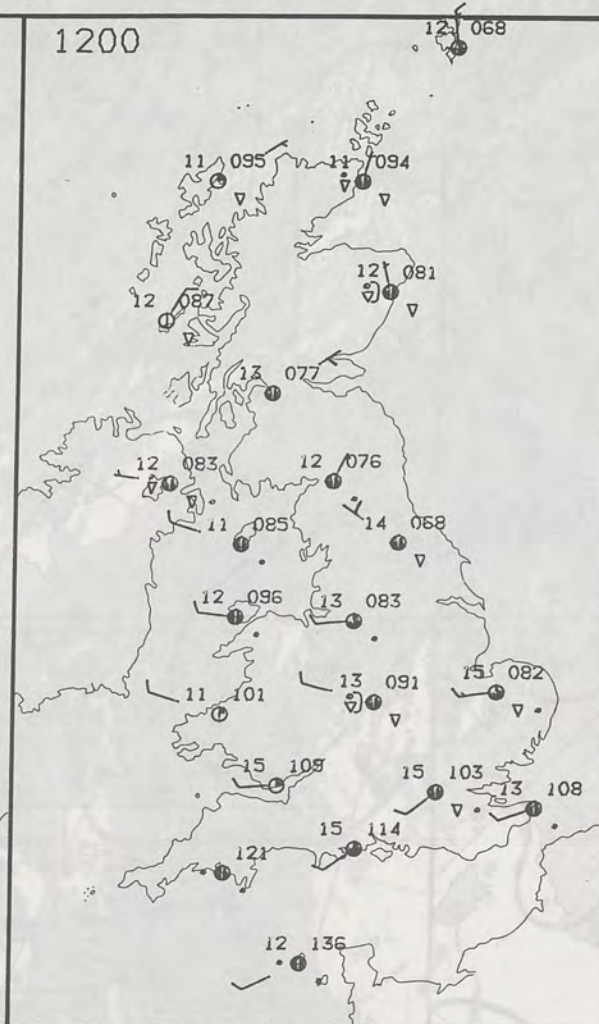
Warm front Cold front Occlusion



0600



1200



WEDNESDAY  
19 JUNE 1991

SUMMARY  
OF  
BRITISH WEATHER

Most parts of the British Isles had a cloudy night with rain or showers in most areas and one or two fog patches. By morning patchy rain was left in parts of England and Wales with showers over Scotland and Northern Ireland.

During the day many places were rather cloudy with bright spells and limited amounts of sunshine, although parts of the southwest, South Wales, the Northern Isles and sheltered parts of eastern Scotland were sunny all day. Showers continued in many areas and thickening cloud carried rain into Cornwall, south Devon and the Channel Islands from late morning onwards. The rain then spread east along the south coast of England during the evening.

Further north across the Midlands, East Anglia, North Wales and northern England some of the showers in the afternoon were heavy and in East Anglia in particular there were quite a few thunderstorms with hail also reported.

In Scotland and Northern Ireland there were a few showers but many places remained dry and bright.

Temperatures were on the cool side again in all areas, generally between 2 and 5 degrees below normal.

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All times are GMT

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0600

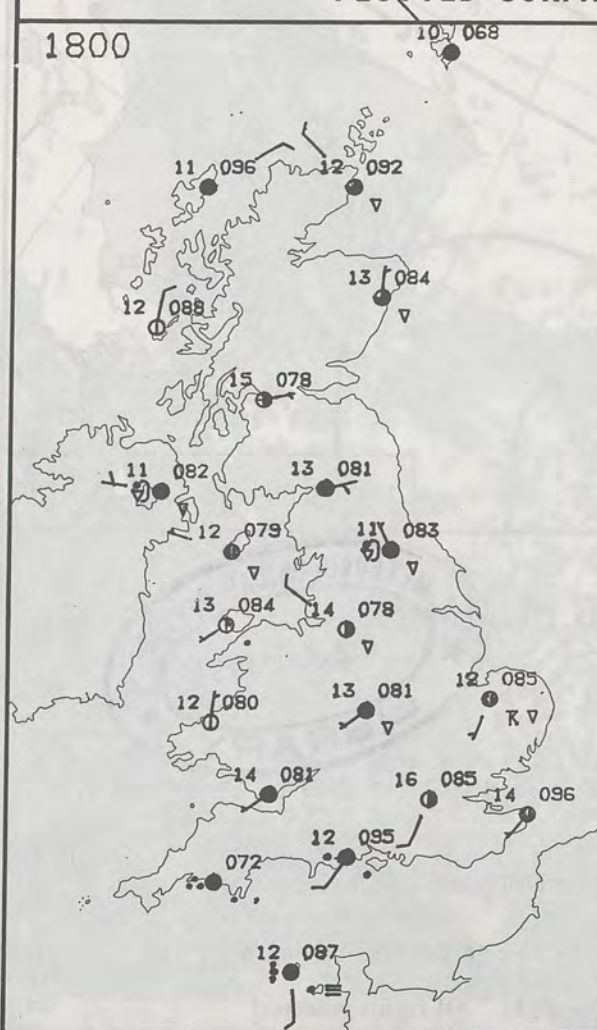


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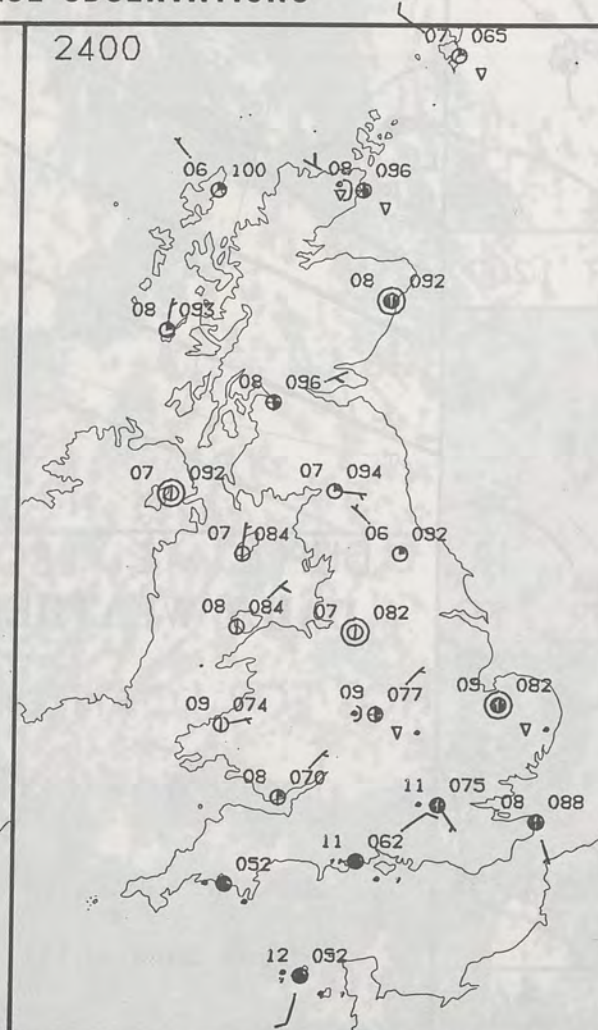


PLOTTED SURFACE OBSERVATIONS

1800

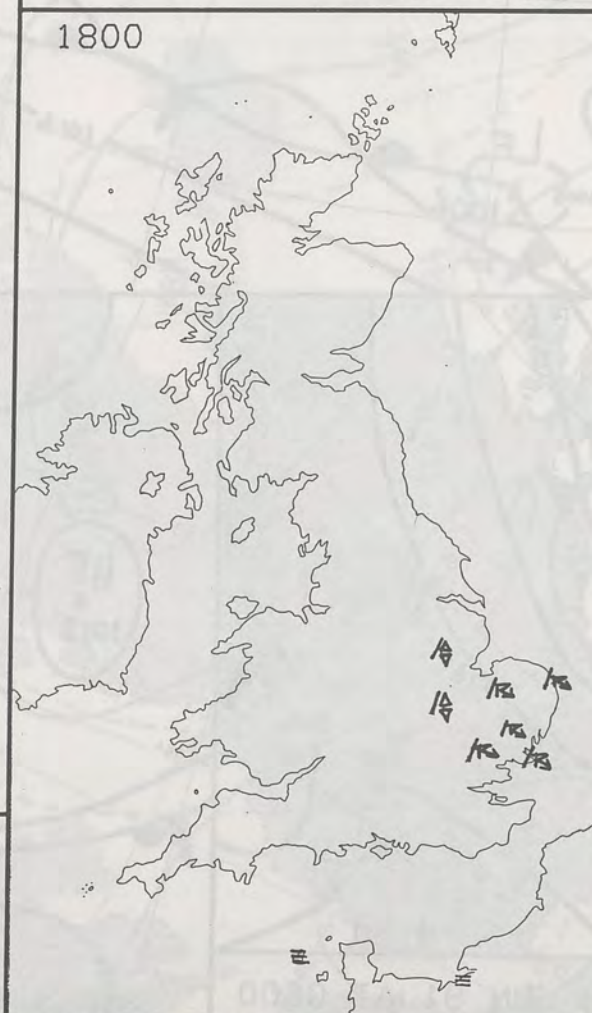


2400

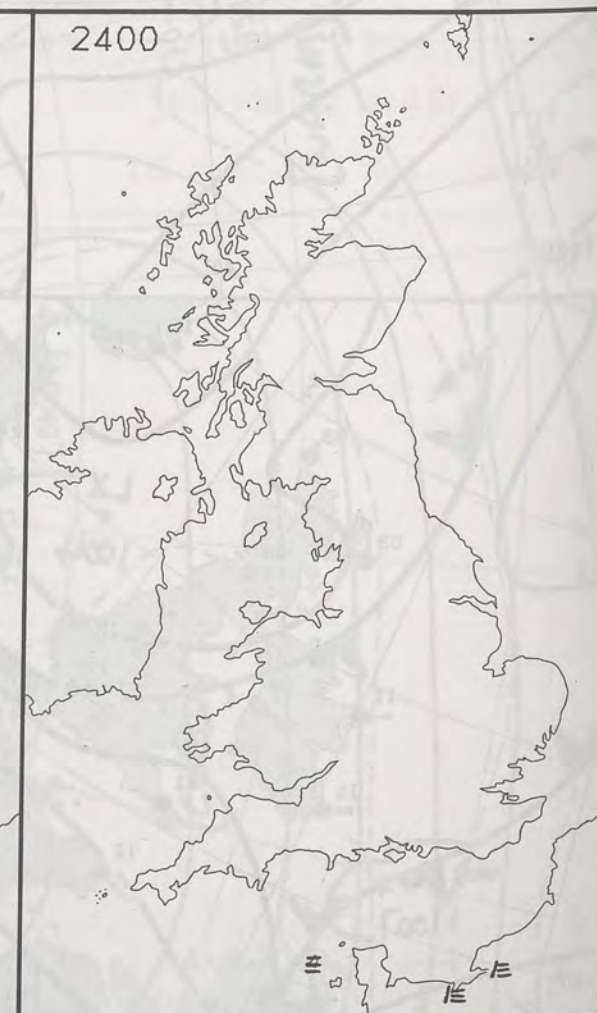


SIGNIFICANT WEATHER CHARTS

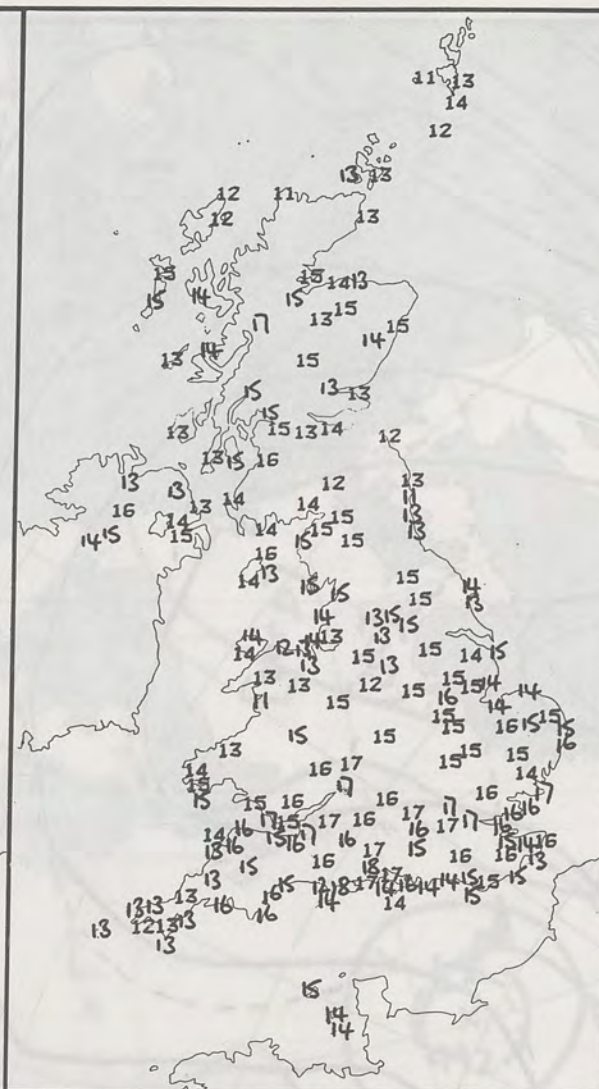
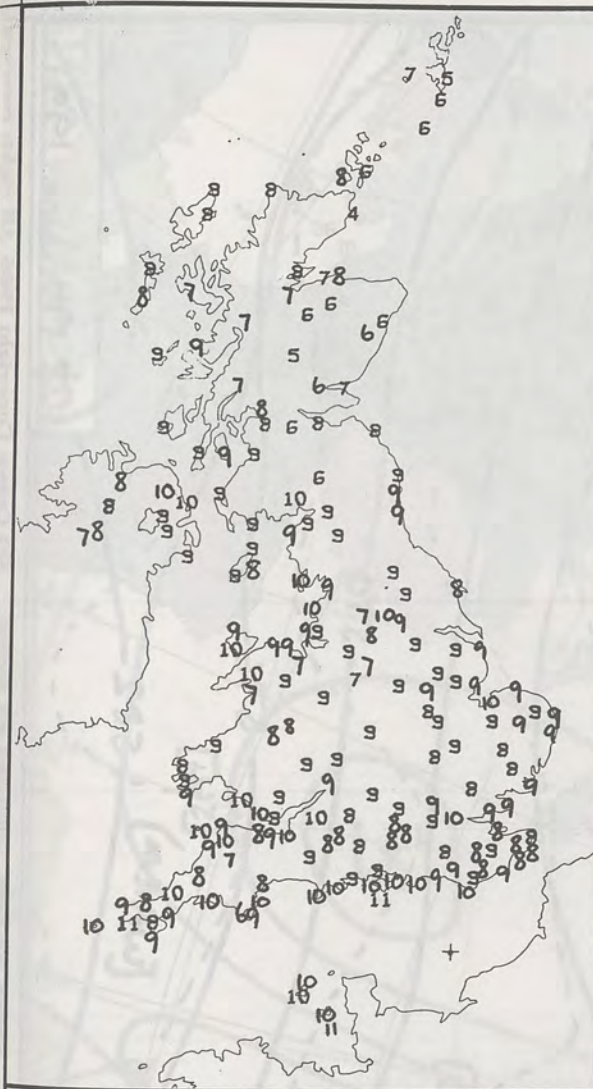
1800



2400







**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 19 JUN 91

**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 19 JUN 91

**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 19 JUN 91

**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 19 JUN 91

**SUNSHINE (hours)**  
Dawn to dusk  
19 JUN 91

**EXTREMES FOR WEDNESDAY 19TH JUNE 1991**

**Highest maximum** : 17.6°C Middle Wallop (Hampshire) and Poole (Dorset)

**Lowest maximum** : 11.1°C Foula (Off Shetland) and Cape Wrath (N. Scotland)

**Lowest minimum** : 4.1°C Wick (N.E. Scotland)

**Lowest grass minimum** : -0.9°C Foula (Off Shetland)

**Most rain (24 hours from 0900 GMT)** : 27.2 mm Shanklin (Isle of Wight)

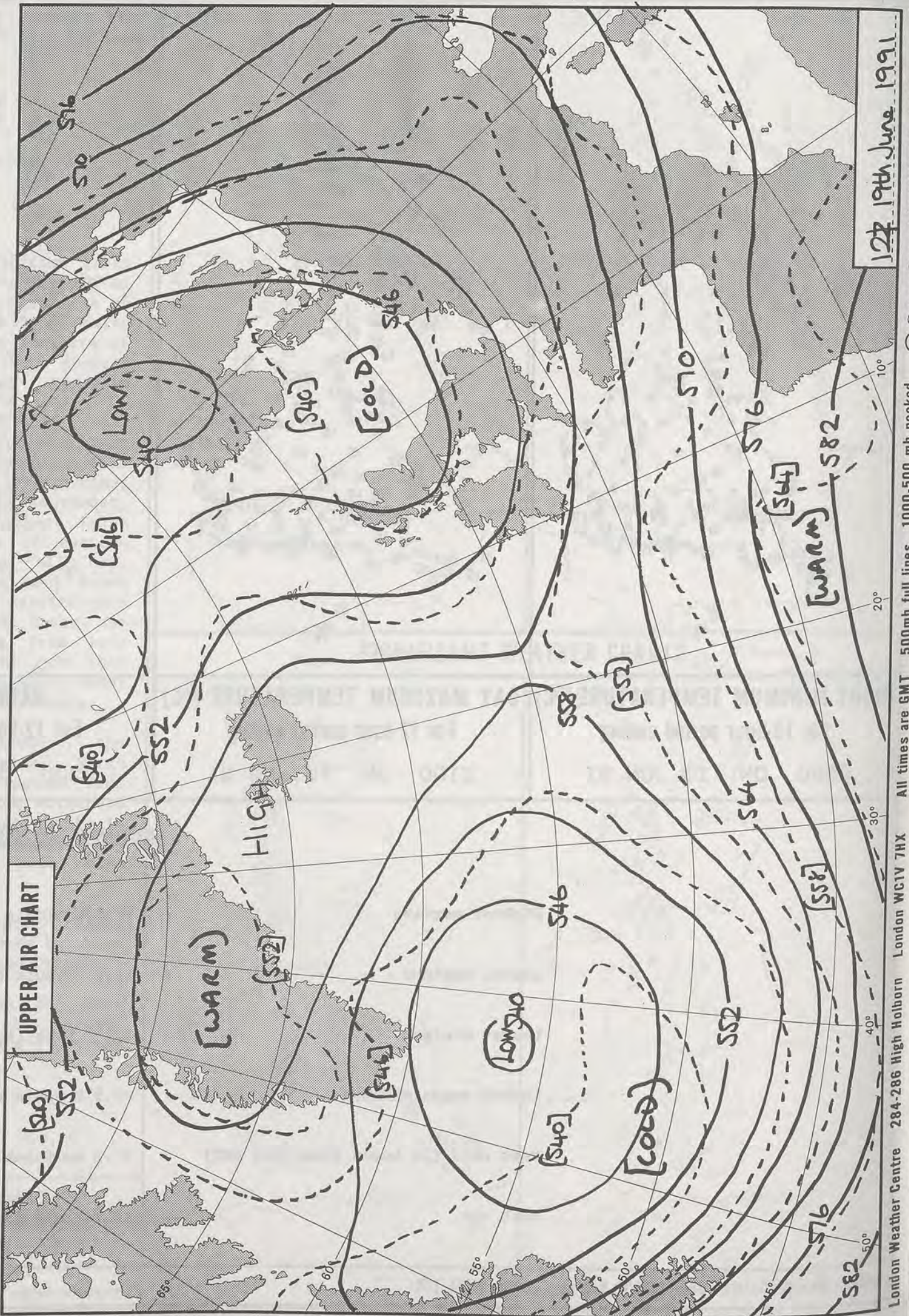
**Most sun** : 14.7 hours Fair Isle (between Orkney and Shetland)

**DAILY  
WEATHER  
SUMMARY**

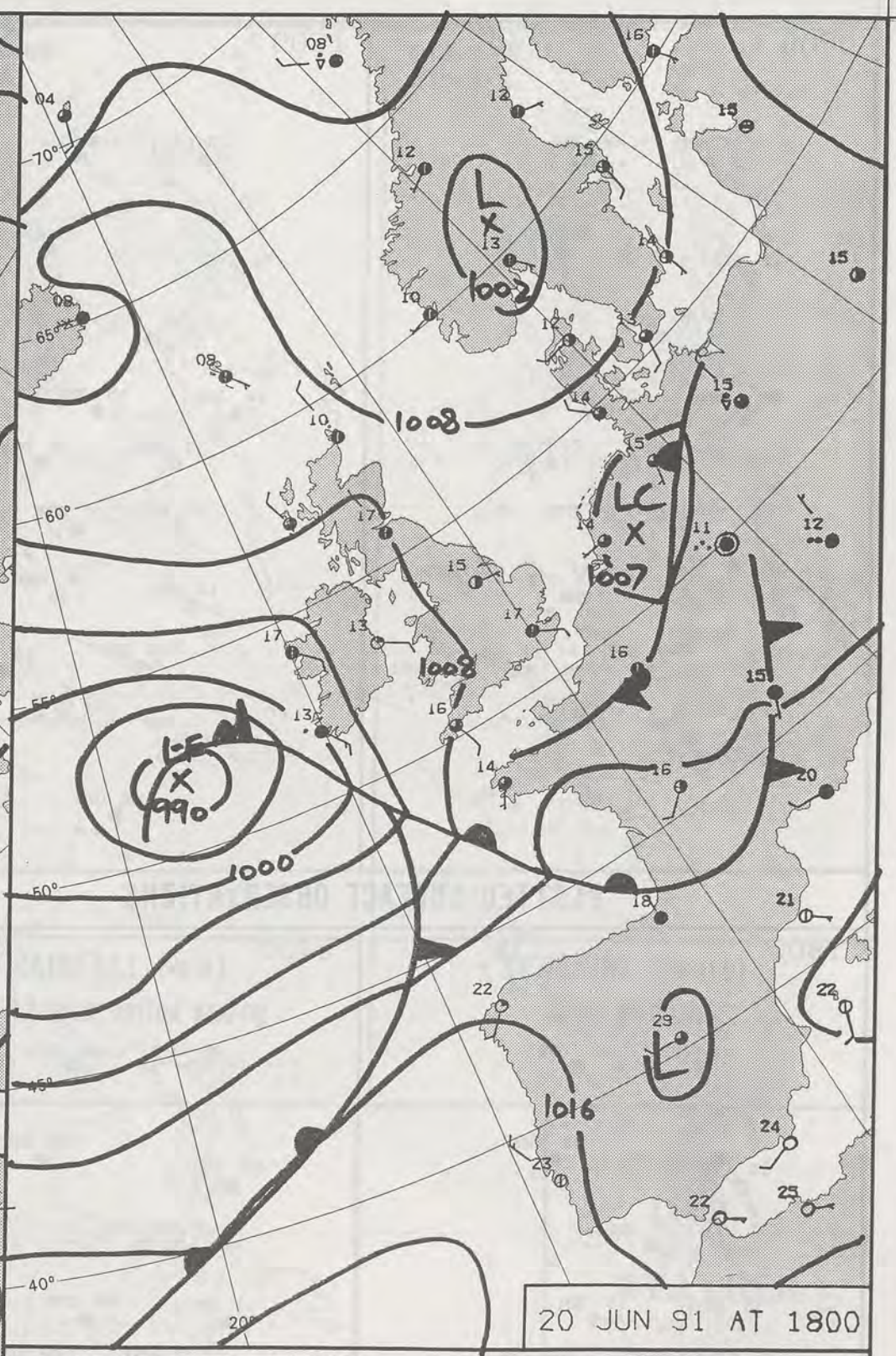
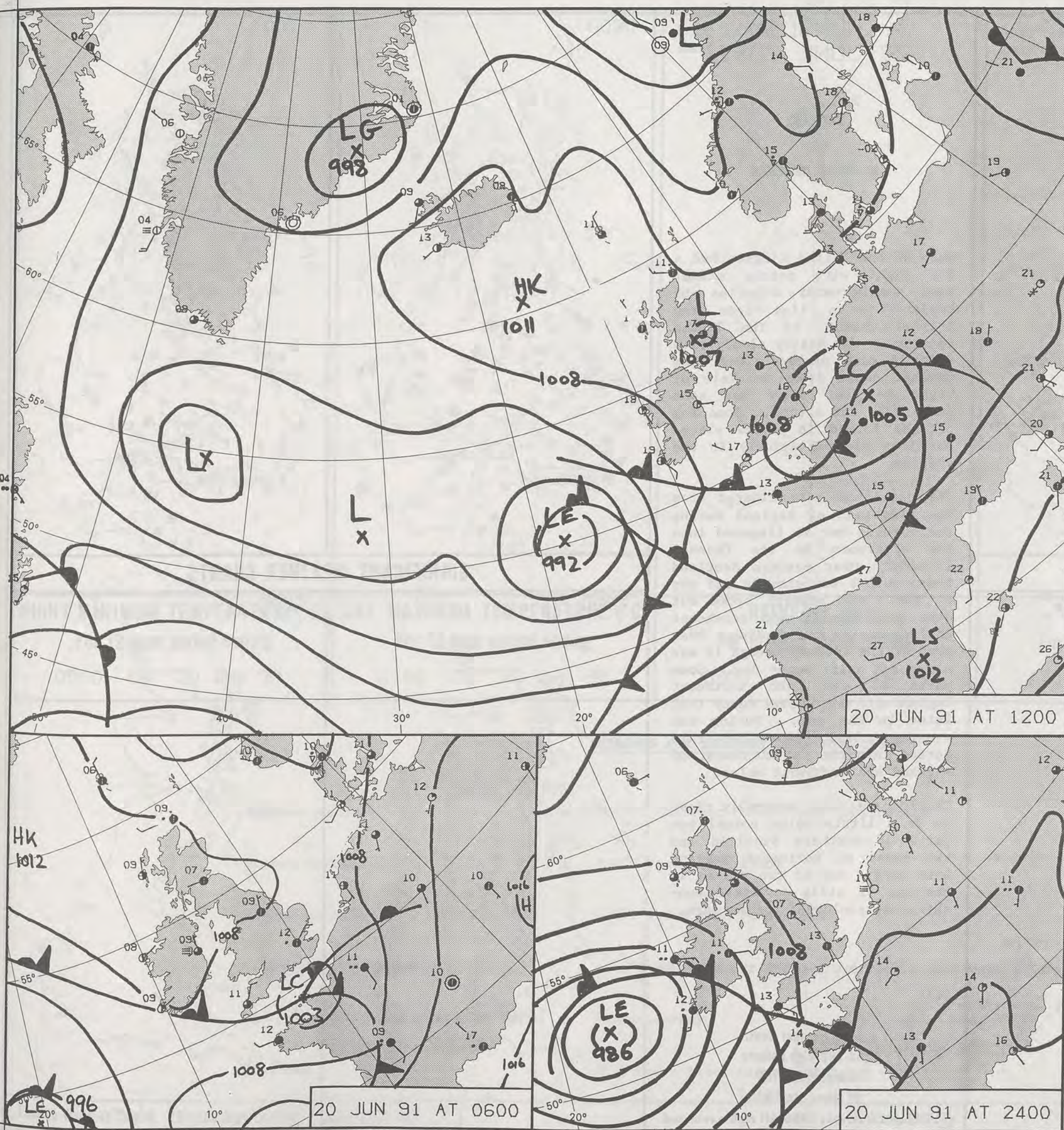




1305Z VIS 19/6/91







20 JUN 91 AT 1200

20 JUN 91 AT 1800

20 JUN 91 AT 0600

20 JUN 91 AT 2400

DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

THURSDAY 20 JUNE 1991

Warm front Cold front Occlusion

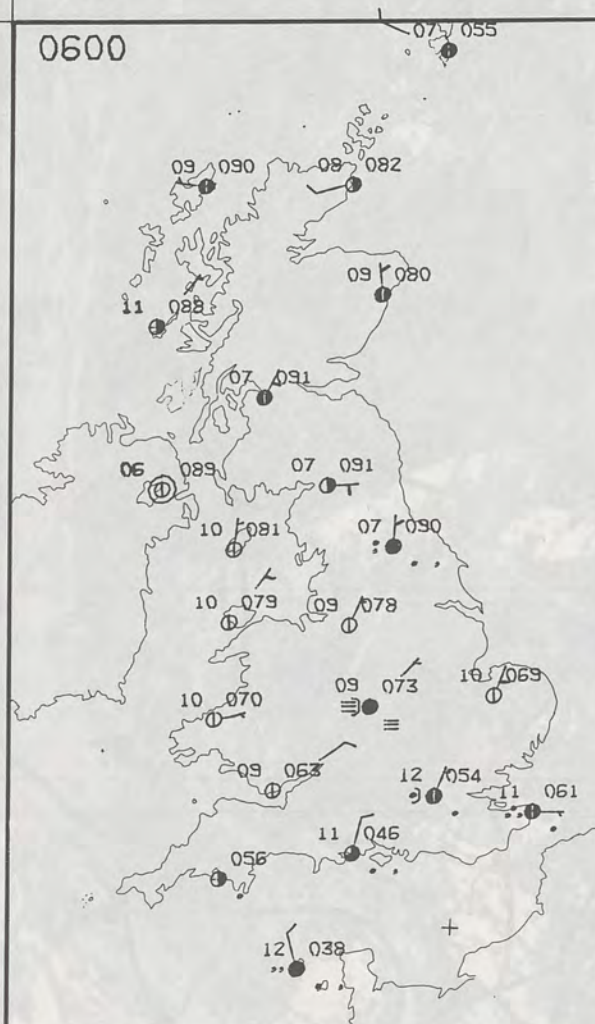
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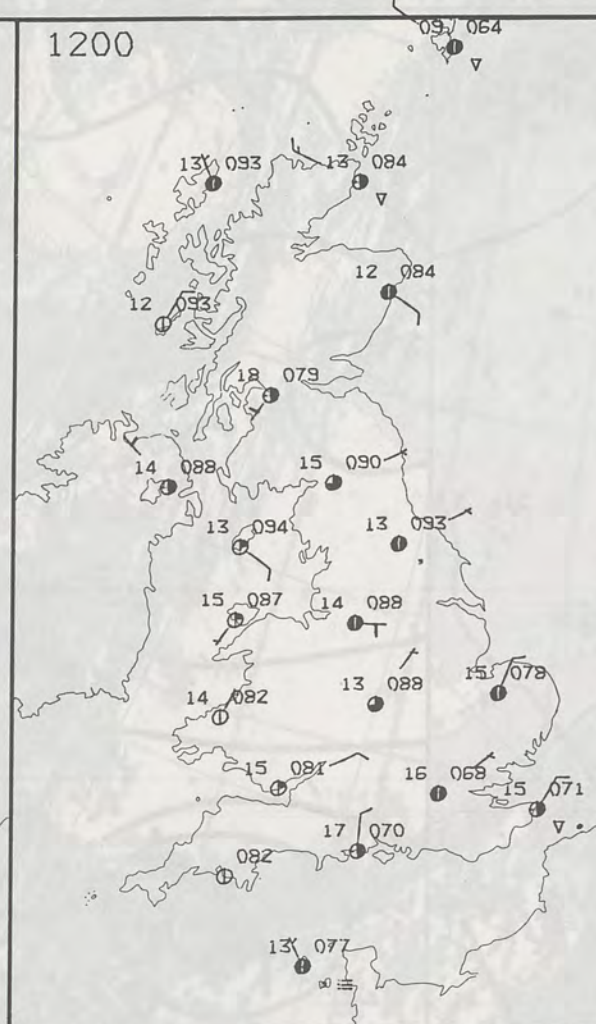
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0600

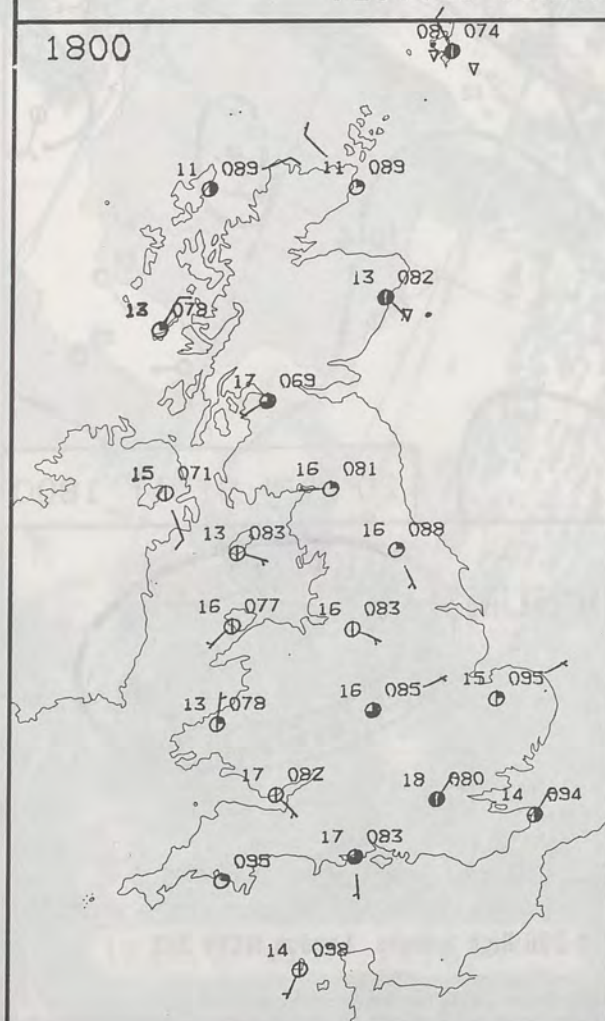


1200

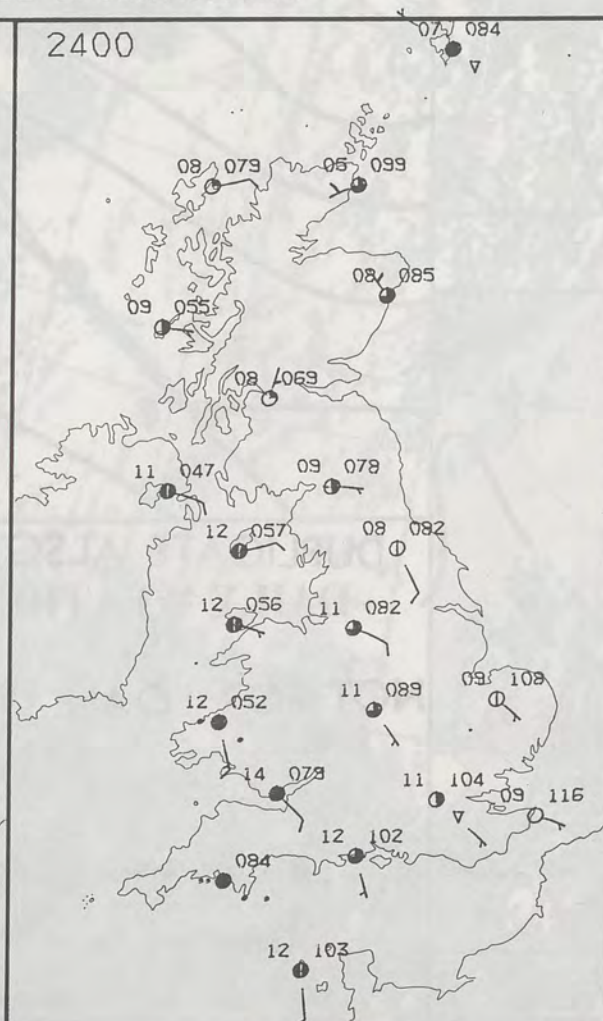


## PLOTTED SURFACE OBSERVATIONS

1800



2400

THURSDAY  
20 JUNE 1991SUMMARY  
OF  
BRITISH WEATHER

Much of the United Kingdom had a dry night with patchy cloud. Over southernmost counties of England in a line from the Bristol Channel to the Thames Estuary it was mostly cloudy with rain in many places. Near the Channel coast from the Isle of Wight to Kent there was some heavy rain for a time. Some fog patches formed in a few places but they cleared quickly in the morning.

The cloud and rain cleared from the southeast of England during the morning but it lingered into the afternoon in the Channel Islands. Over eastern Scotland there were a few showers and one or two light showers broke out over East Anglia and southeast England during the evening. Over much of the country though it was a dry and quite sunny day. Some parts of east and southeast England did not become sunny till later in the day. During the evening cloud and some rain spread into the far southwest of England and southwest Wales.

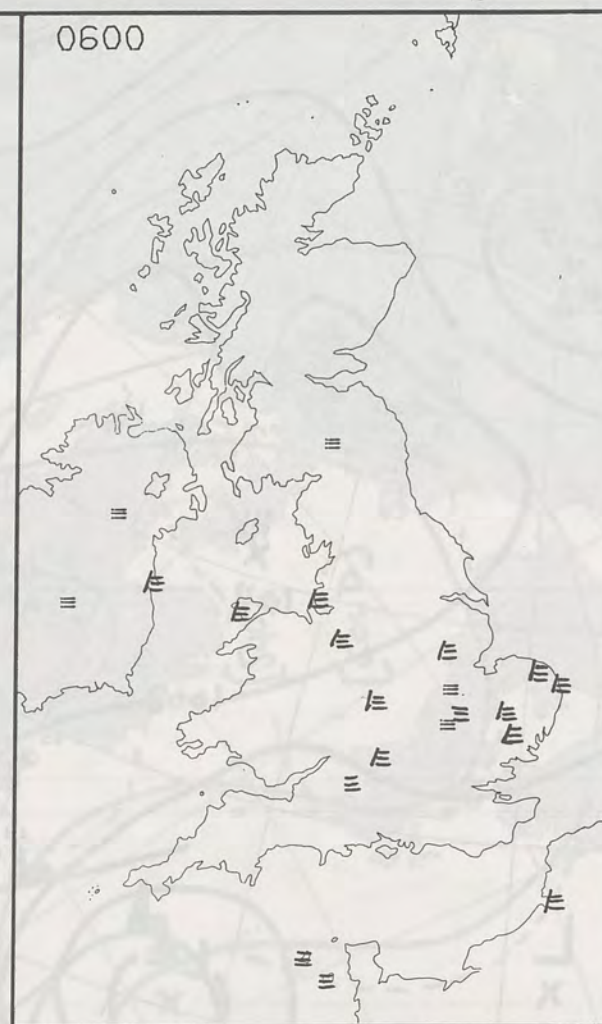
Temperatures were generally close to or a little below normal but parts of northern Scotland and the coast of northeast England were cool. One or two places in the lee of hills or where sunshine was prolonged became warm.

20th

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0600



1200

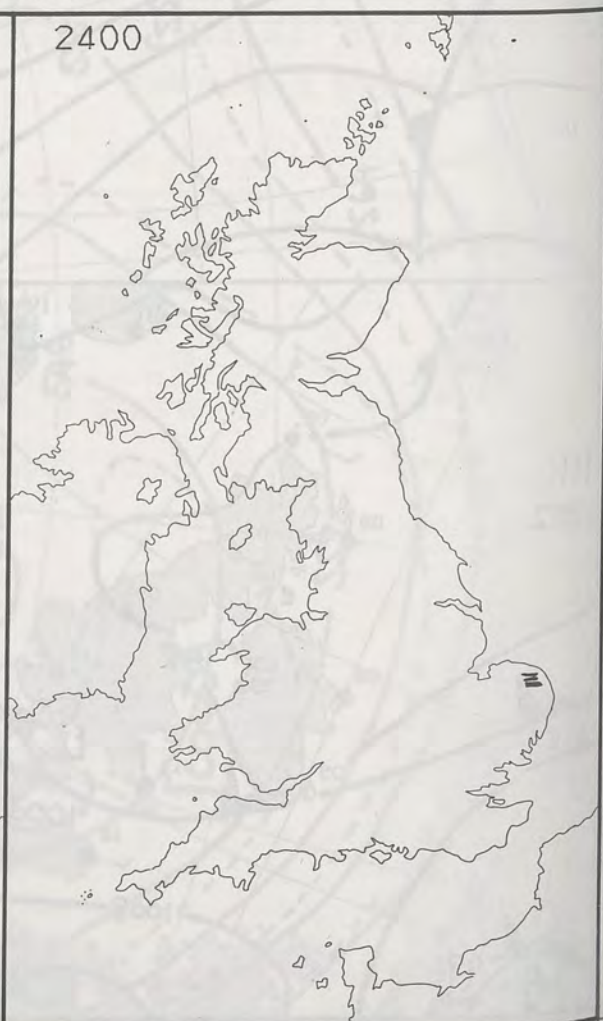


## SIGNIFICANT WEATHER CHARTS

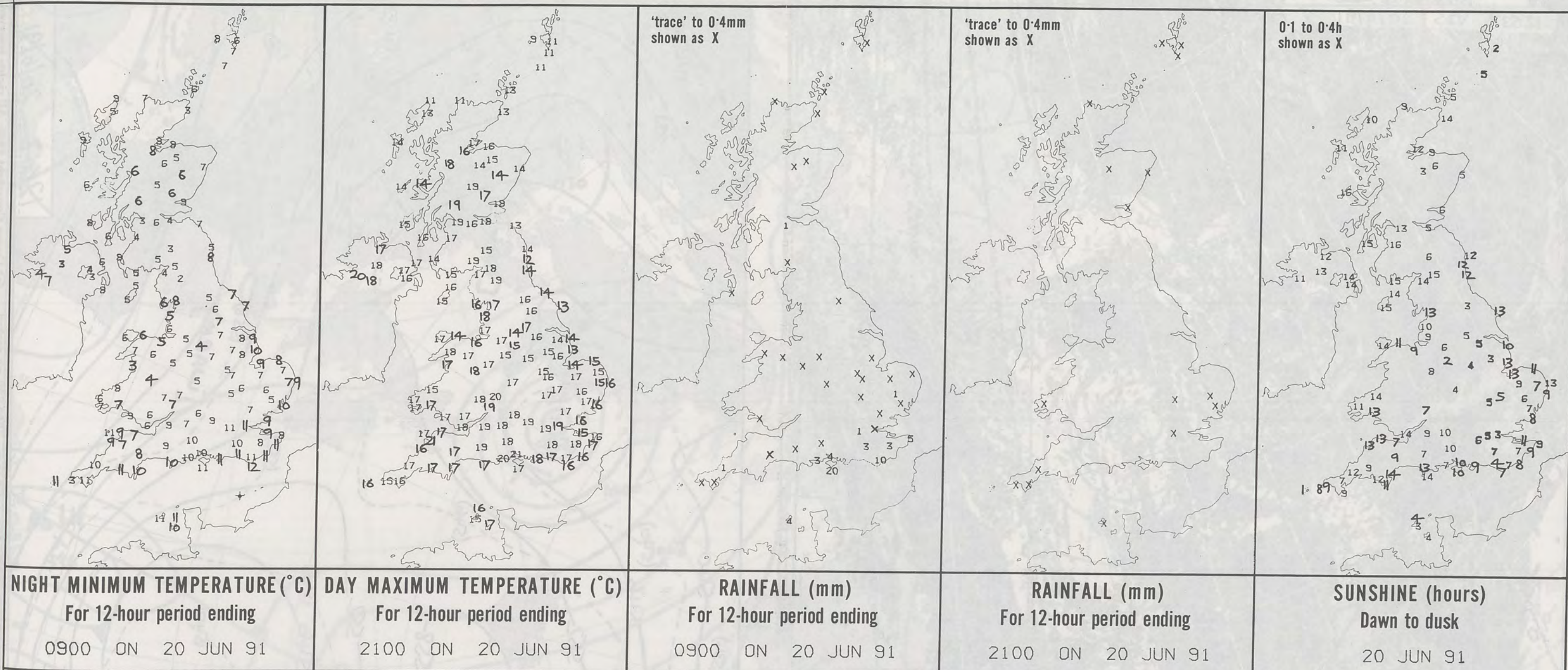
1800



2400







**EXTREMES FOR THURSDAY 20TH JUNE 1991**

Highest maximum	: 20.5°C Chivenor (Devon) and Southampton
Lowest maximum	: 9.4°C Foula (Shetland)
Lowest minimum	: 2.4°C Whins Pond (Cumbria)
Lowest grass minimum	: -1.5°C Whithorn (Nr Wigtown/Dumfries & Galloway) & Long Framlington (Northumberland)
Most rain (24 hours from 0900 GMT)	: 6.5 mm Jersey
Most sun	: 16.1 hours Tiree (Inner Hebrides)

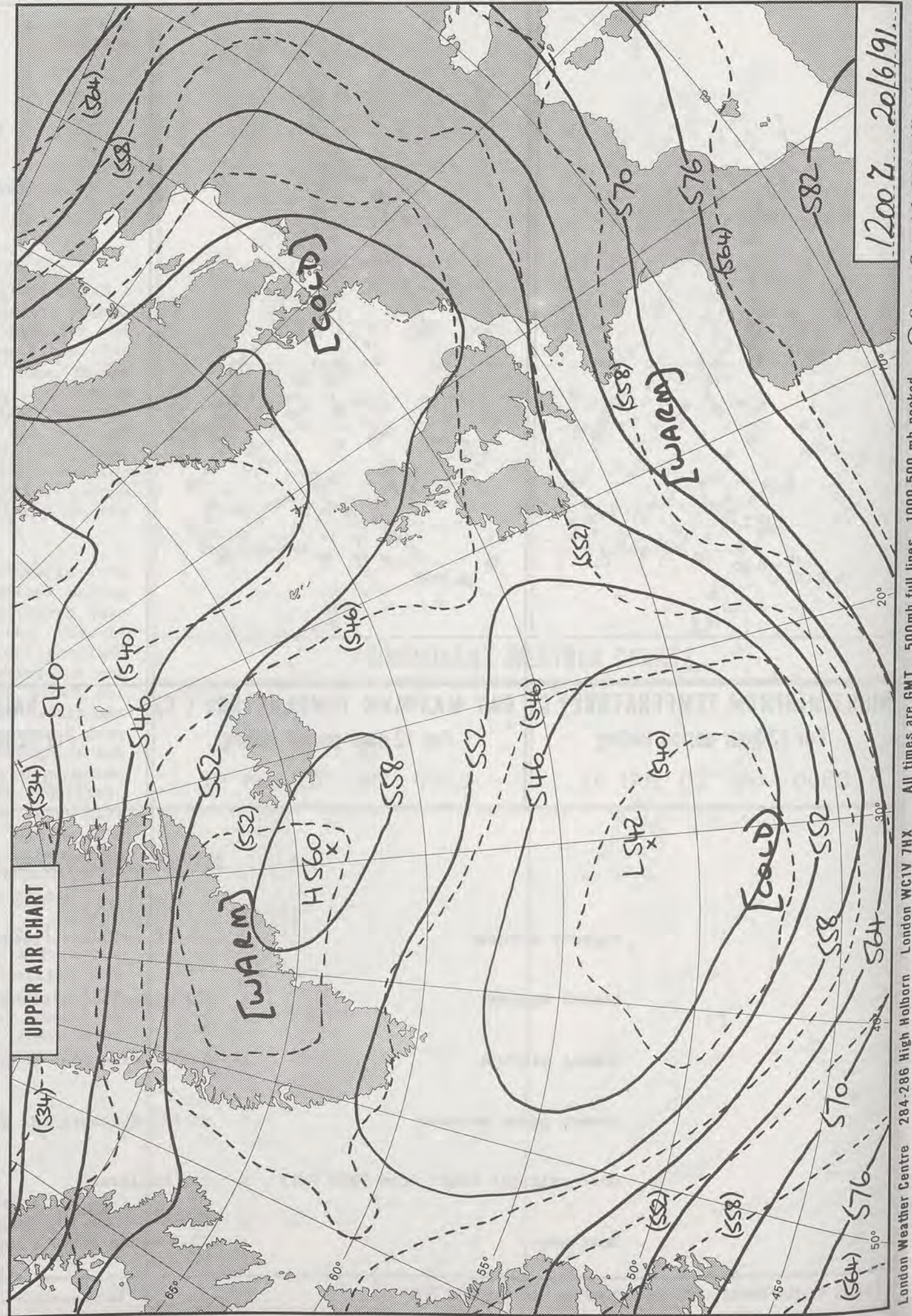
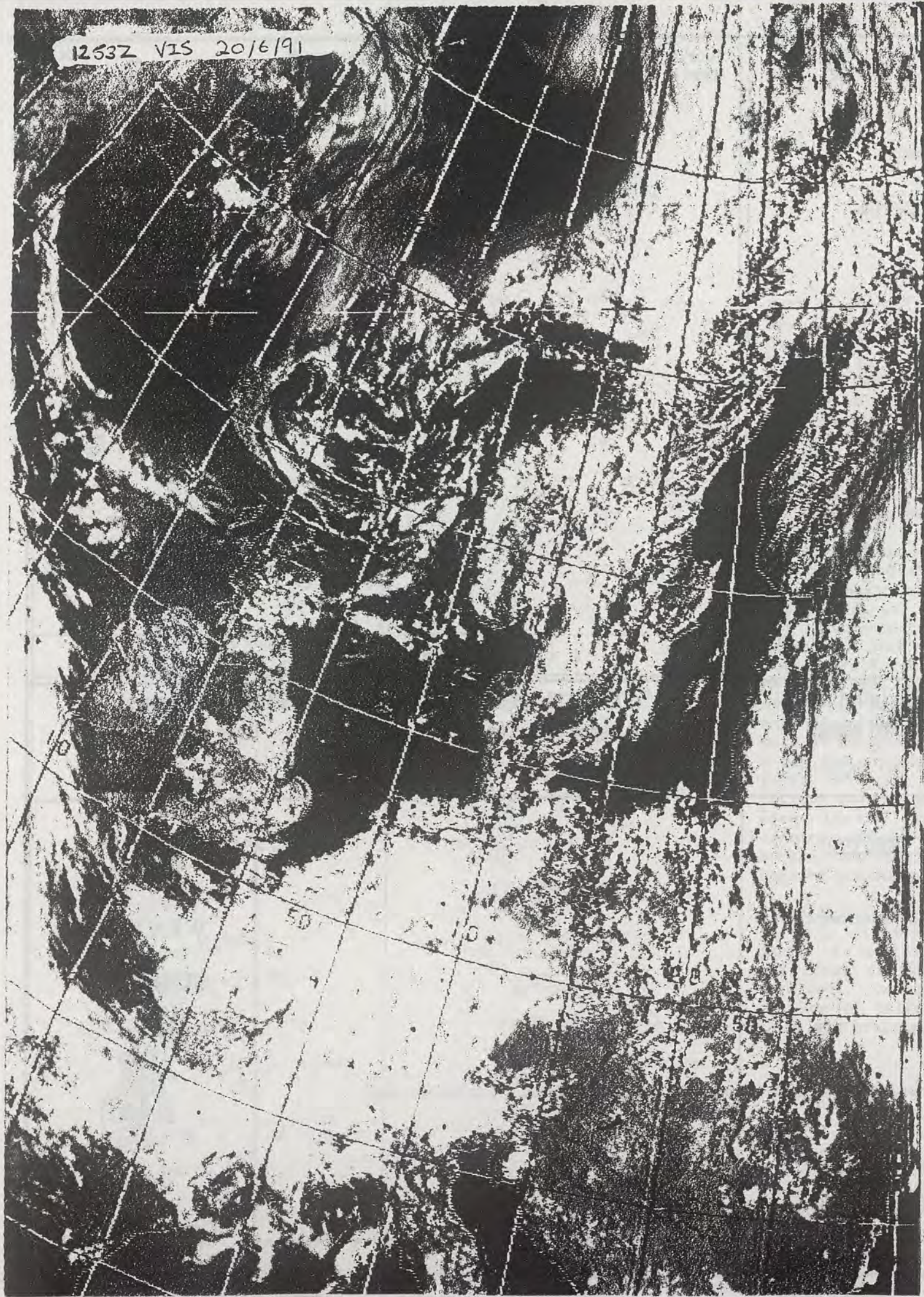
**DAILY  
WEATHER  
SUMMARY**



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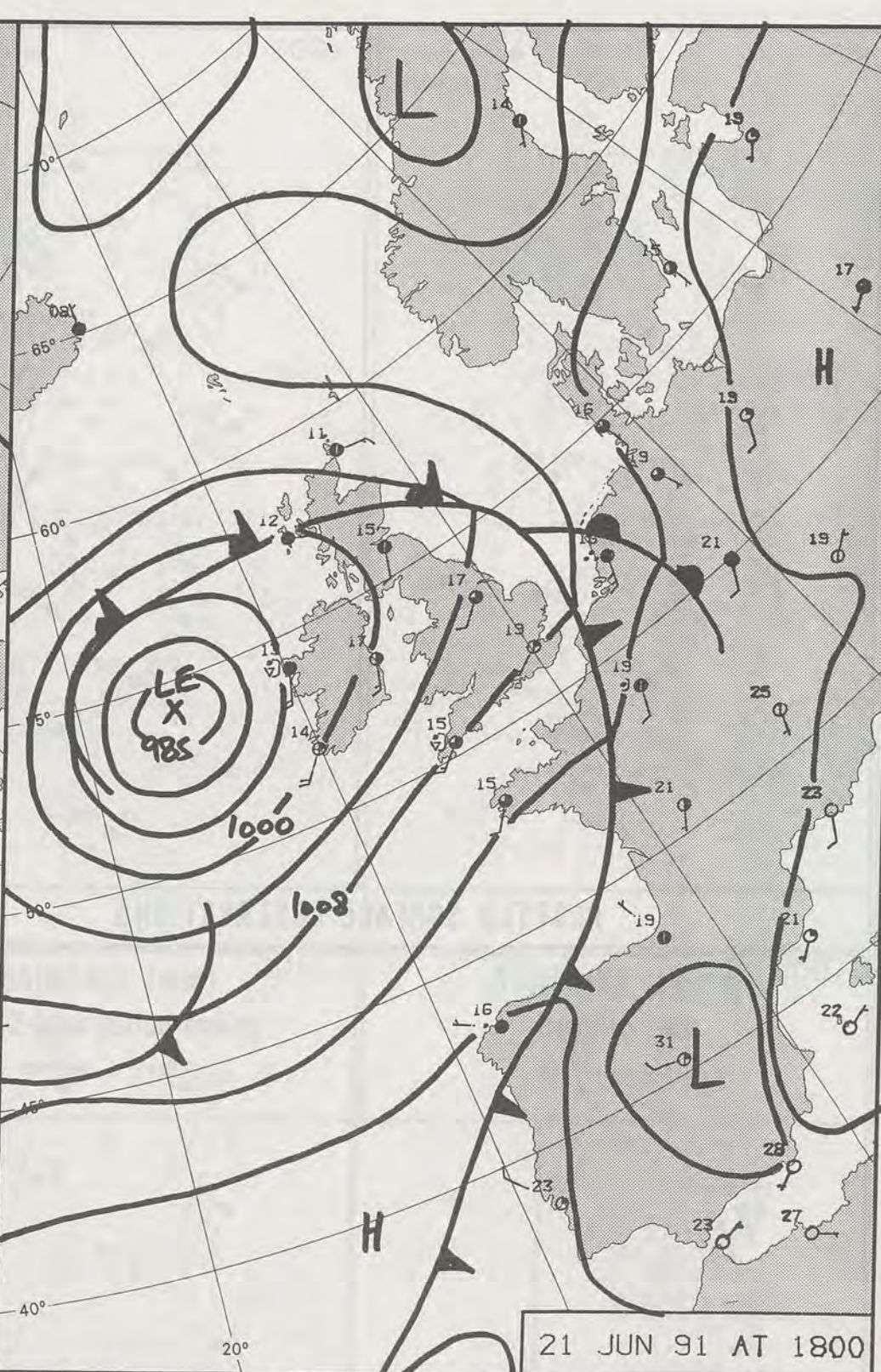
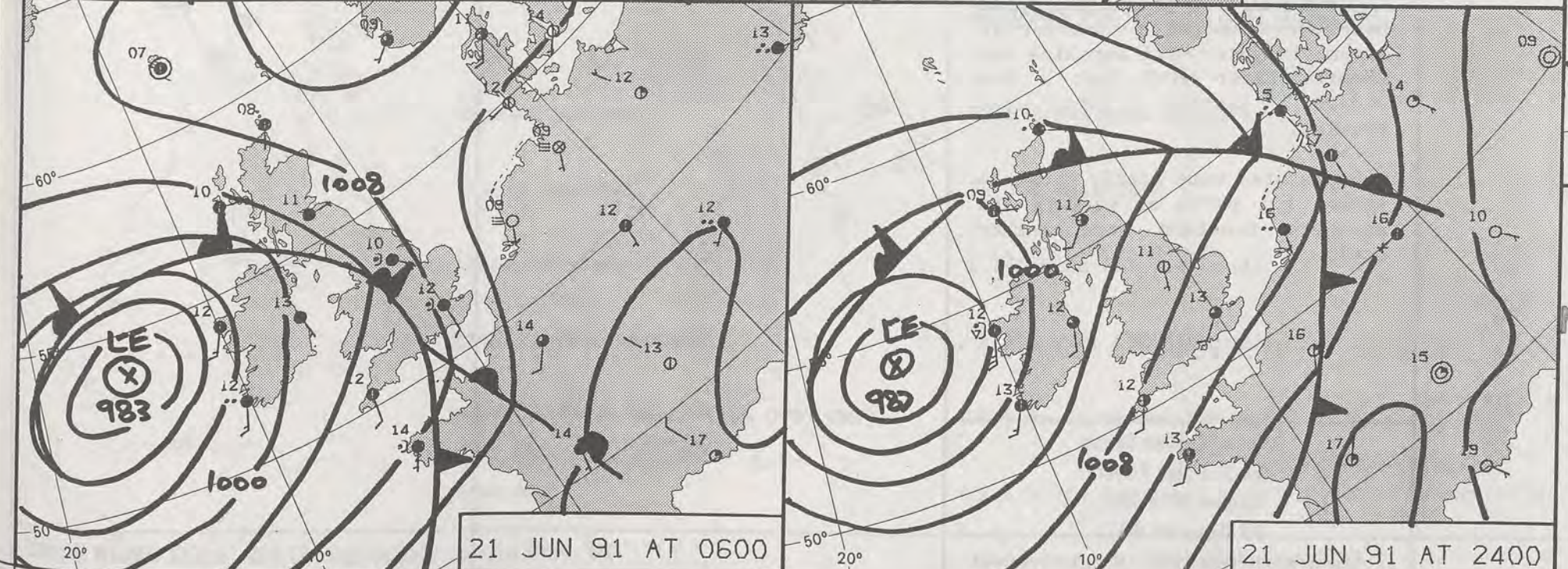
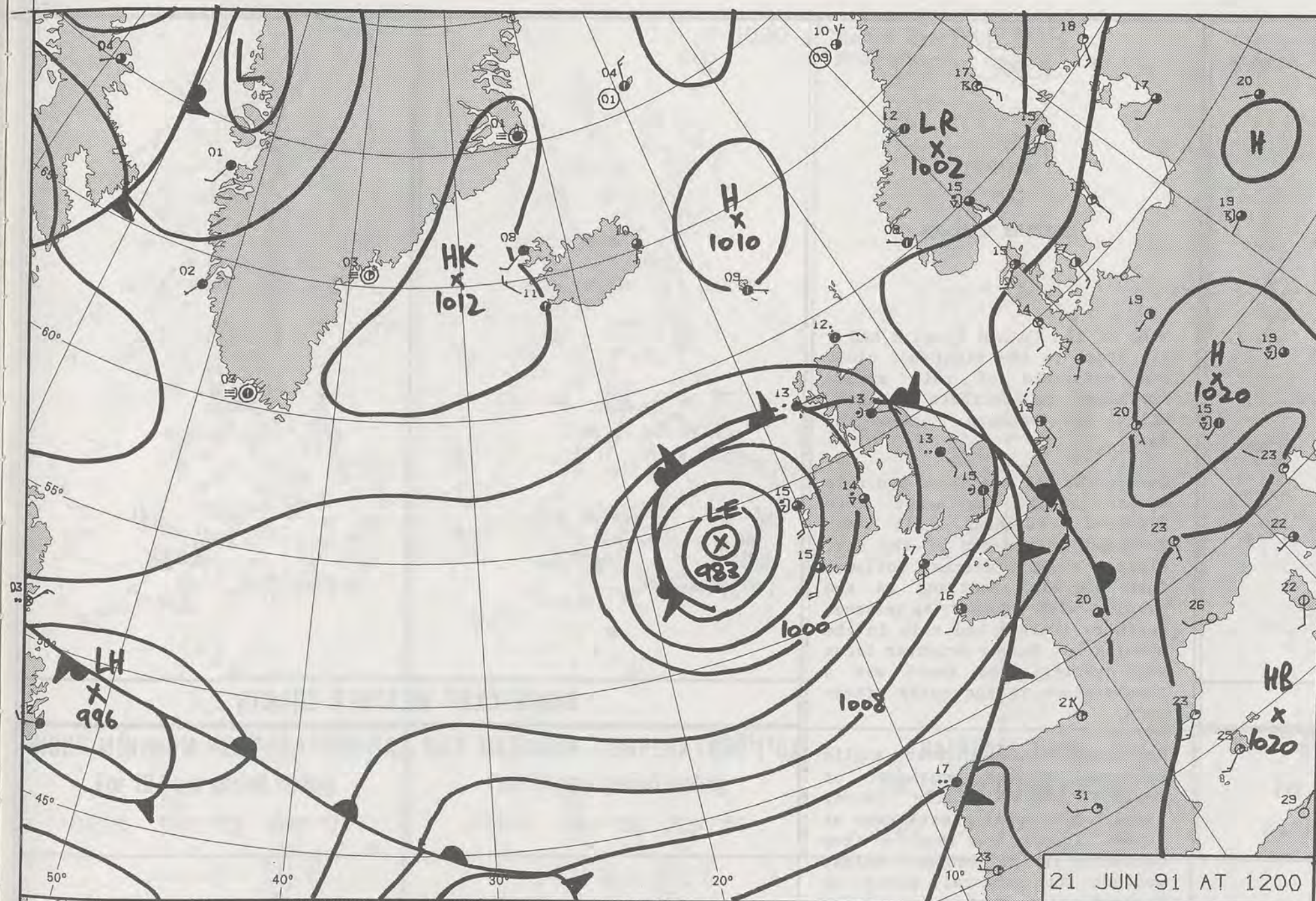


1253Z VIS 20/6/91






1200Z 20/6/91





DUPLICATE ALSO  
 DAILY WEATHER SUMMARY  
 NOT FOR LOAN FOR  
 FRIDAY 21 JUNE 1991

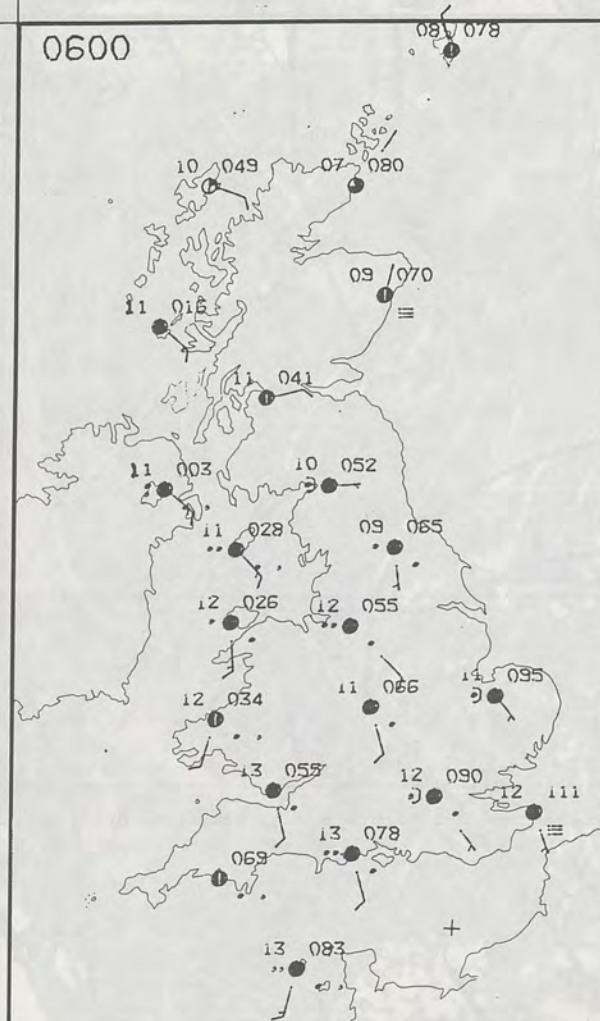


 Warm front  
  Cold front  
  Occlusion

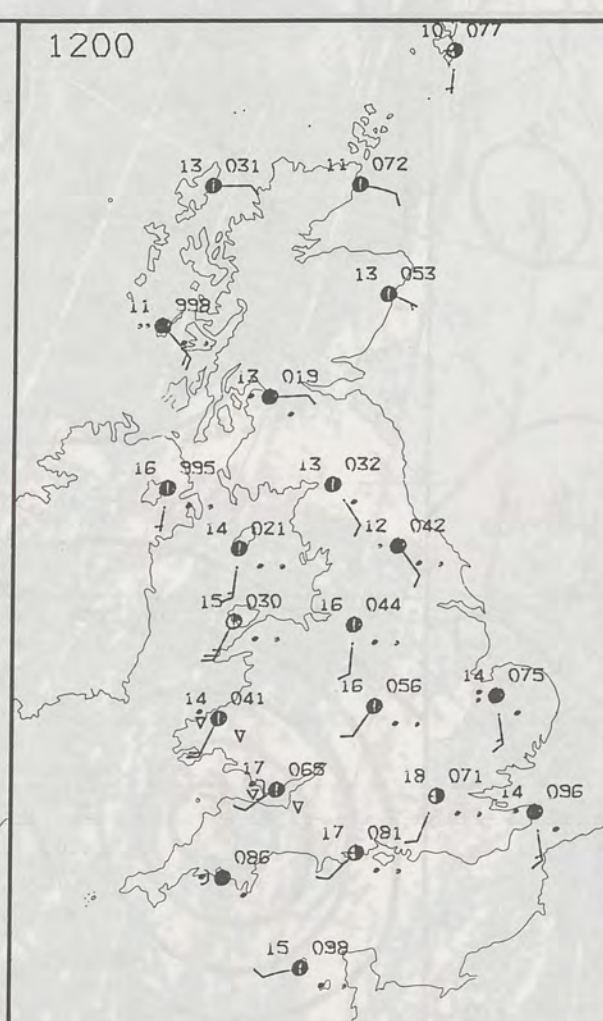
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0600

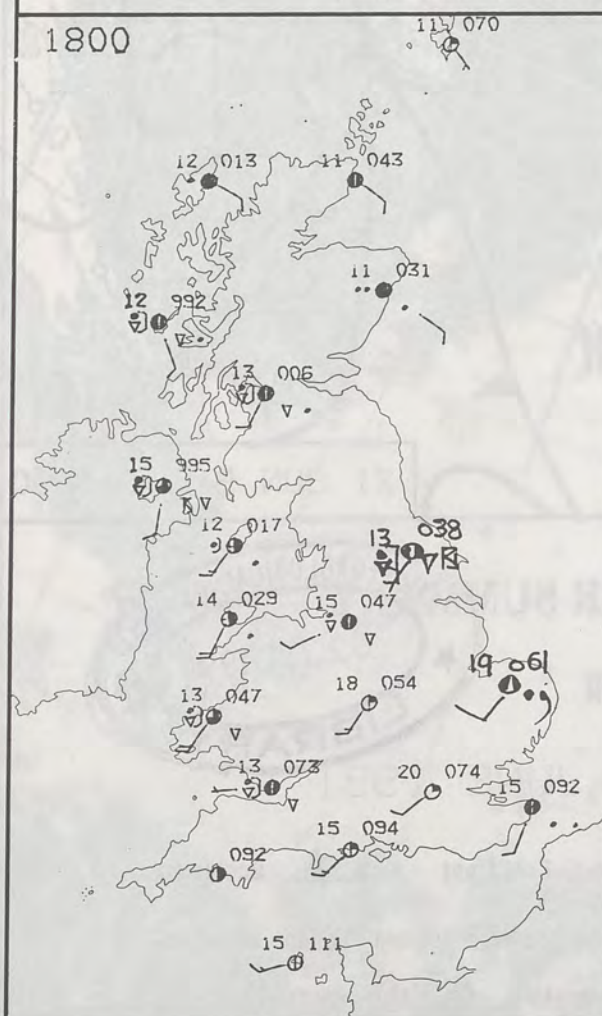


1200

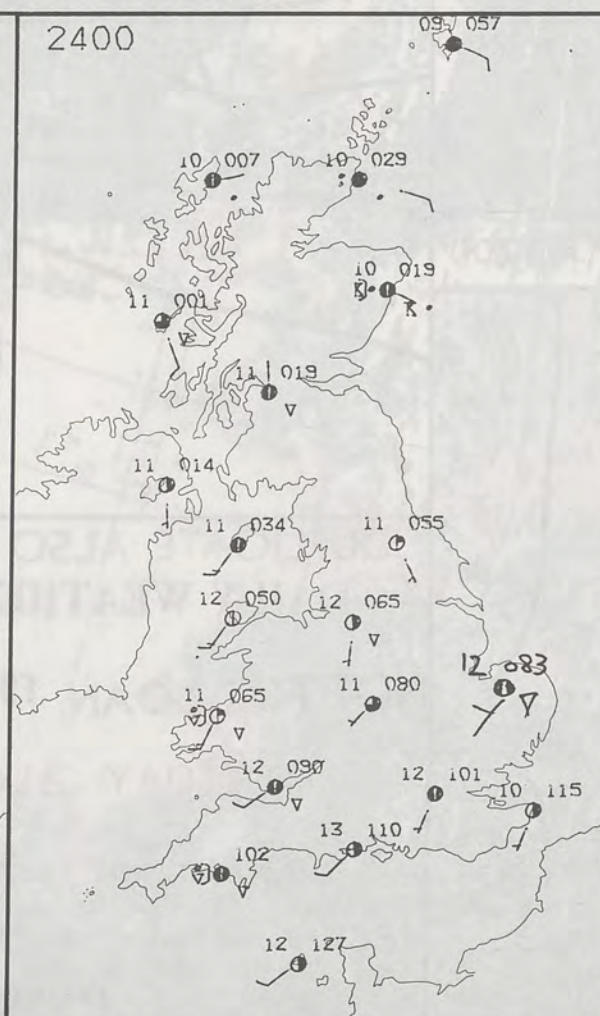


## PLOTTED SURFACE OBSERVATIONS

1800



2400

FRIDAY  
21 JUNE 1991SUMMARY  
OF  
BRITISH WEATHER

Much of the United Kingdom had a dry start to the night but cloud and outbreaks of rain spread northeast to Northern Ireland, Wales and western England by dawn.

During the day the cloud and rain spread slowly northeast into Scotland reaching all but Shetland by the end of the day. Clearer showery weather followed into southern Scotland in the evening with thunder in places. Northern Ireland had rain in the morning but became brighter later with showers and there was a thunderstorm in the early afternoon.

Northeast England, East Anglia and the extreme southeast of England stayed mostly cloudy through the evening with rain at times. Thunder was reported from Yorkshire in the evening. Wales, western and central parts of England and much of the southeast had some rain for a time but it became brighter with sunshine and showers later with just a few showers lasting into the evening.

Temperatures were mostly close to normal but parts of eastern and northern Scotland were rather cool.

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0600

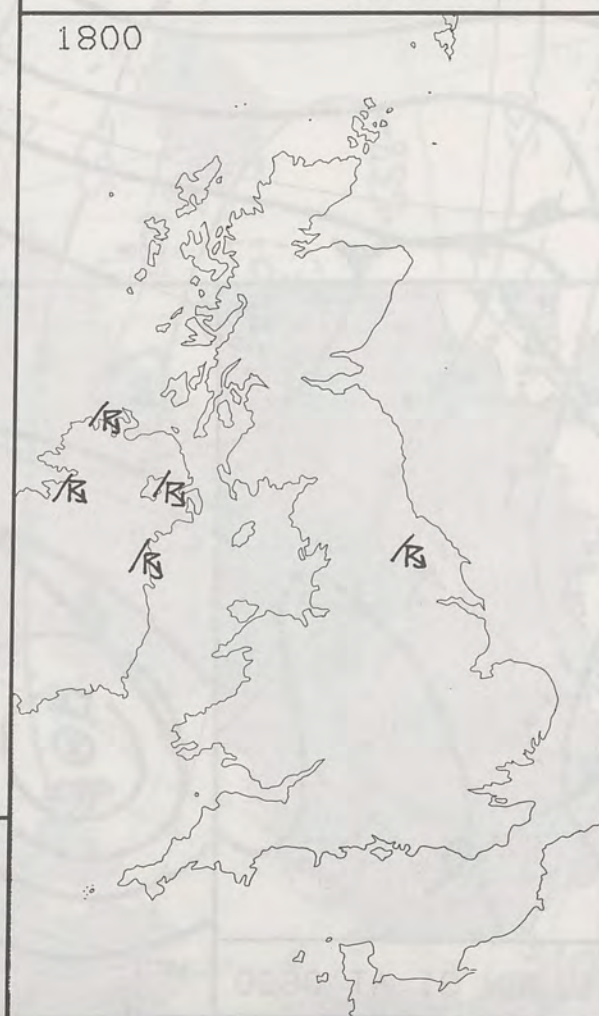


1200

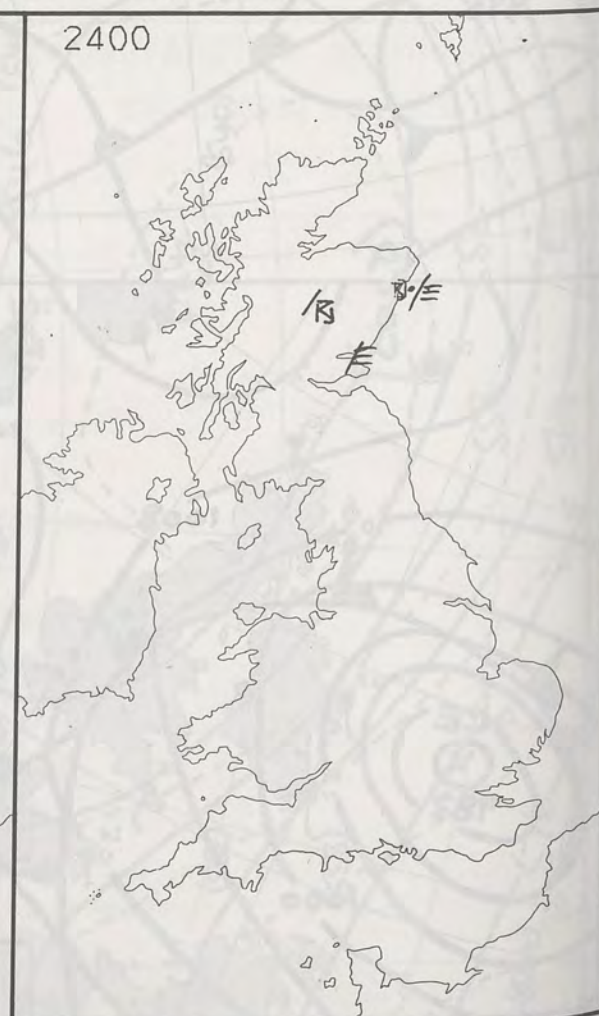


## SIGNIFICANT WEATHER CHARTS

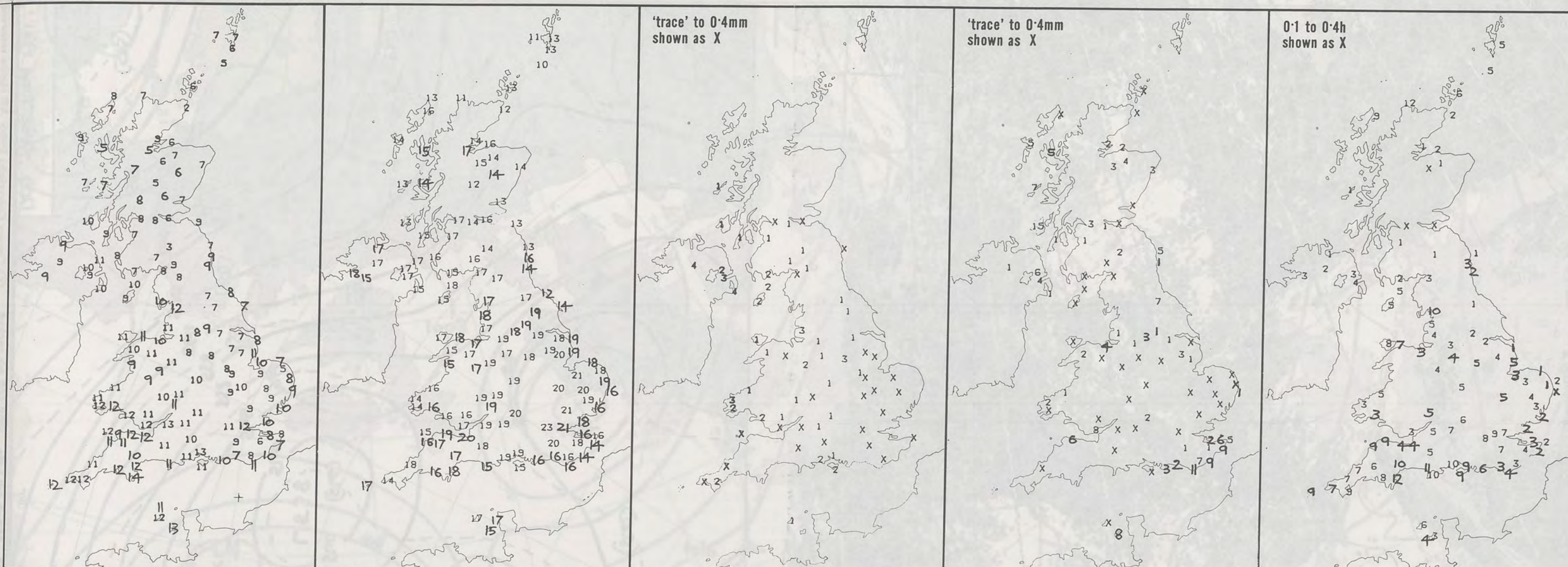
1800



2400







NIGHT MINIMUM TEMPERATURE (°C) For 12-hour period ending 0900 ON 21 JUN 91	DAY MAXIMUM TEMPERATURE (°C) For 12-hour period ending 2100 ON 21 JUN 91	RAINFALL (mm) For 12-hour period ending 0900 ON 21 JUN 91	RAINFALL (mm) For 12-hour period ending 2100 ON 21 JUN 91	SUNSHINE (hours) Dawn to dusk 21 JUN 91
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#### EXTREMES FOR FRIDAY 21ST JUNE 1991

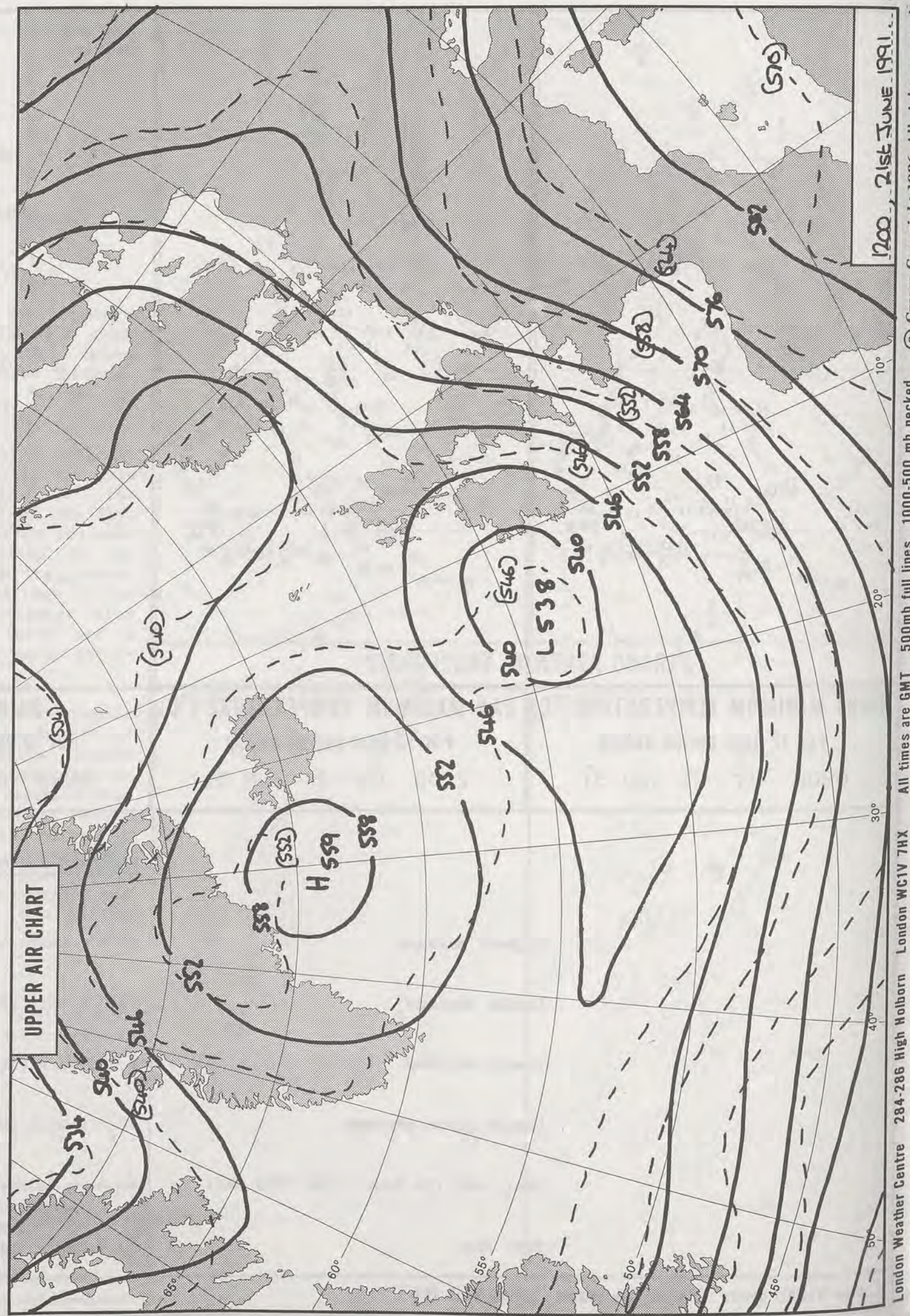
Highest maximum	: 22.6°C Heathrow Airport
Lowest maximum	: 10.3°C Fair Isle
Lowest minimum	: 2.2°C Wick (NE Scotland)
Lowest grass minimum	: -2.3°C Wick (NE Scotland)
Most rain (24 hours from 0900 GMT)	: 15.4 mm St Harmon (Powys)
Most sun	: 11.8 hours Torquay (Devon) and Cape Wrath (N Scotland)

#### DAILY WEATHER SUMMARY

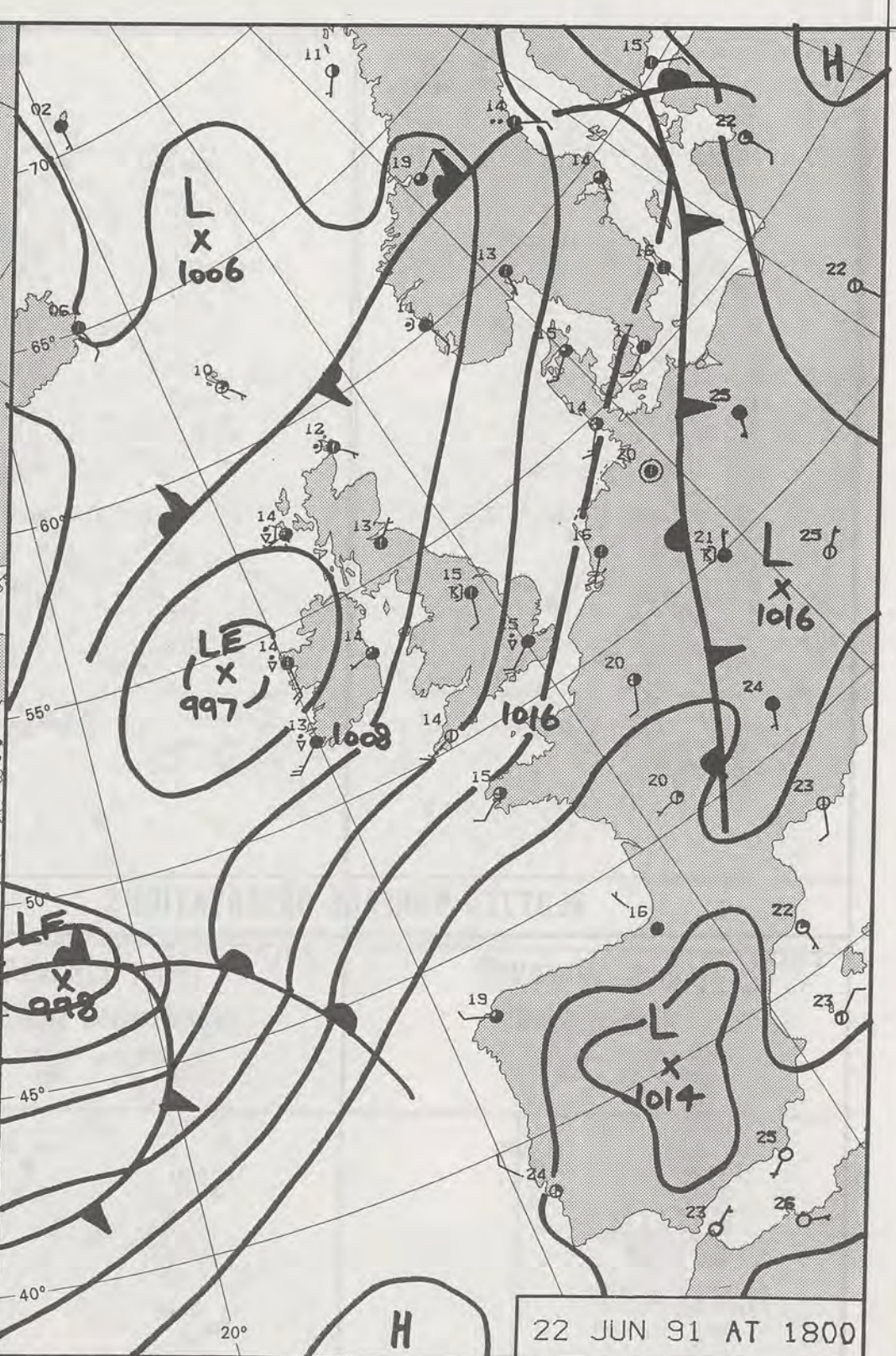
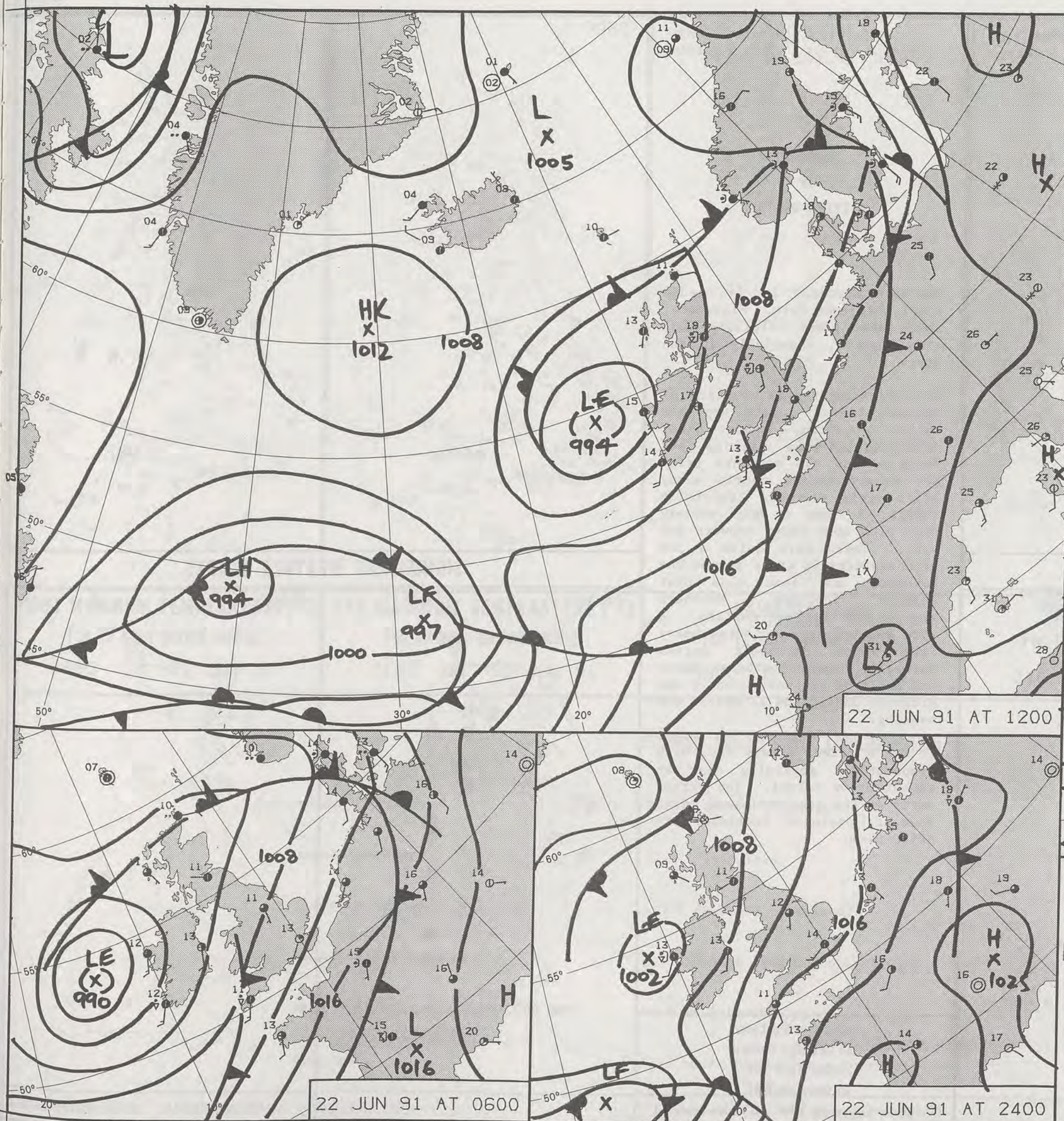


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22 JUN 91 AT 1200

22 JUN 91 AT 1800

22 JUN 91 AT 0600

22 JUN 91 AT 2400

DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

SATURDAY 22 JUNE 1991

— Warm front — Cold front — Occlusion

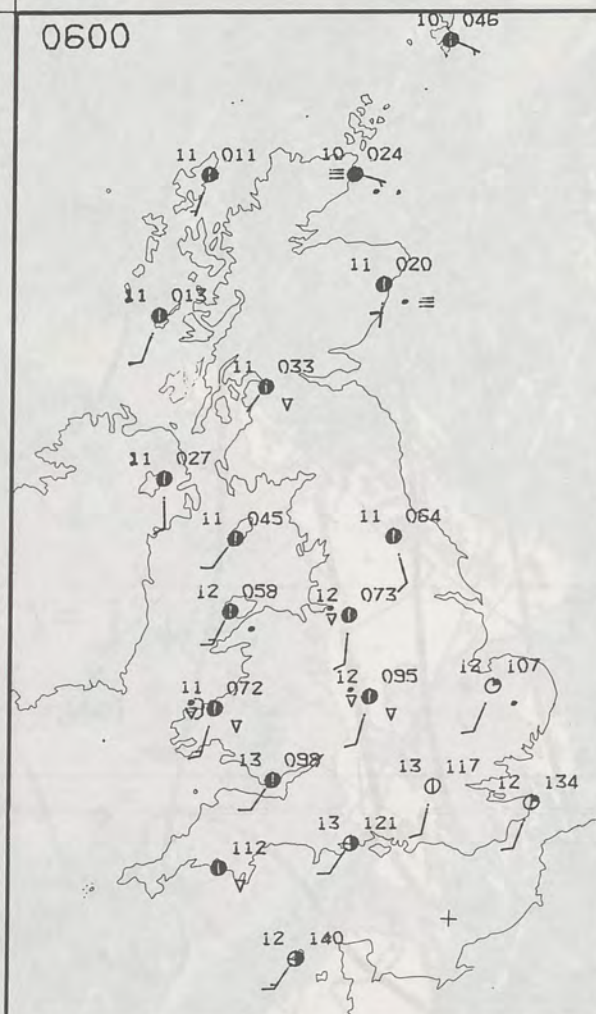
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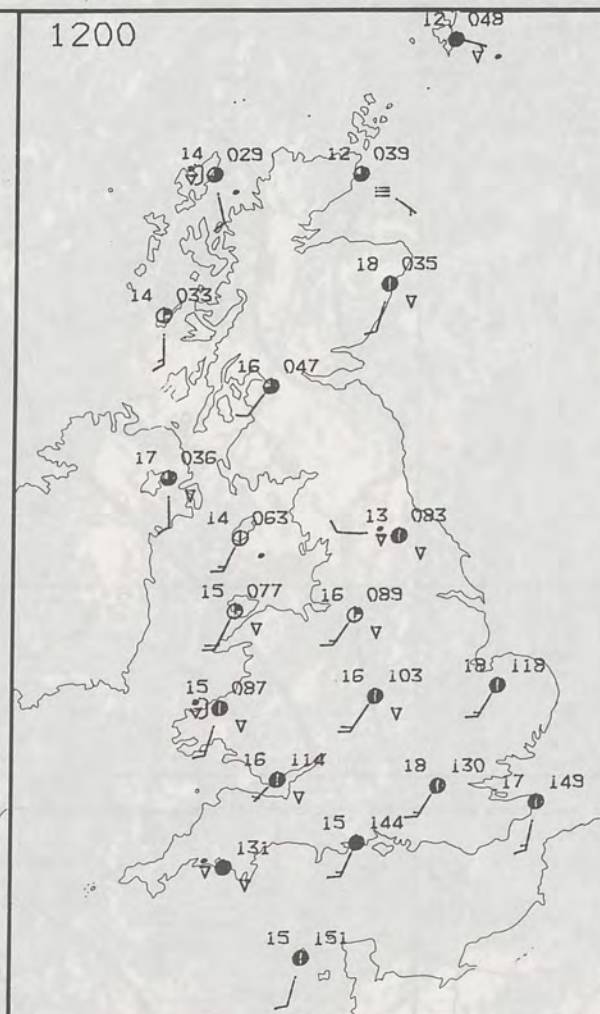
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0600



1200



SATURDAY  
22 JUNE 1991

SUMMARY  
OF  
BRITISH WEATHER

Northern Scotland had a cloudy night with some rain. Elsewhere, there were clear intervals, but also showers, especially in the west.

The southeasternmost counties of England had a mostly dry and fairly sunny day. Most other districts had some sunshine, and areas around the northern Irish Sea coasts became mostly sunny after early showers. Generally though, it was a very showery day, with some heavy showers and hail. There were quite a few thunderstorms in areas around the Pennines, and some also over eastern Scotland, Northern Ireland and eastern England. A more general area of often heavy rain moved northeast across Cornwall, Devon, southeast Wales and parts of the West Country and Midlands during the afternoon and evening.

It was a rather breezy day, with temperatures generally near or rather below normal. The wetter parts of the southwest were cold. However, parts of Scotland were quite warm.

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0600

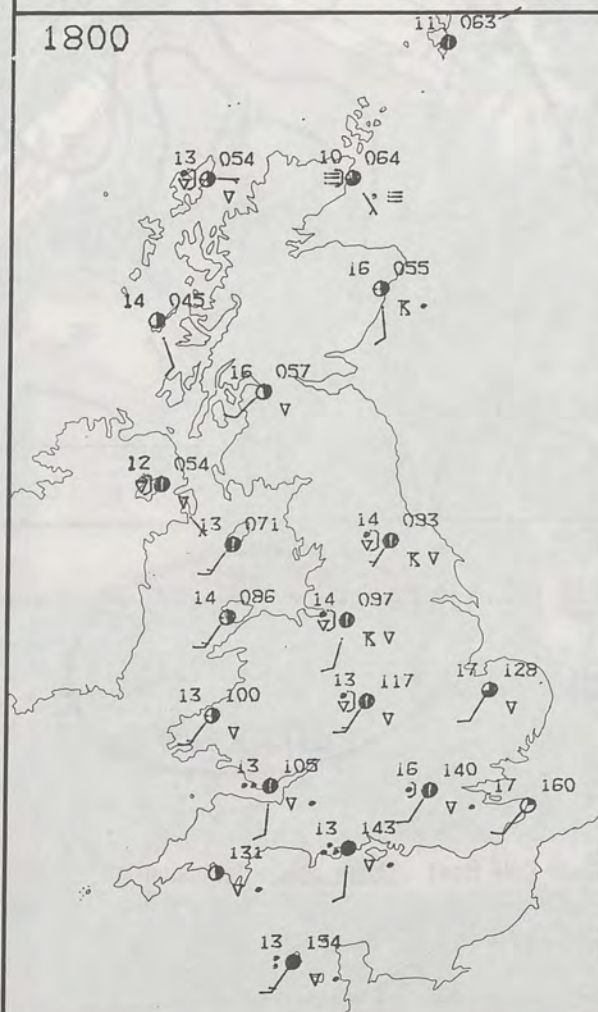


1200

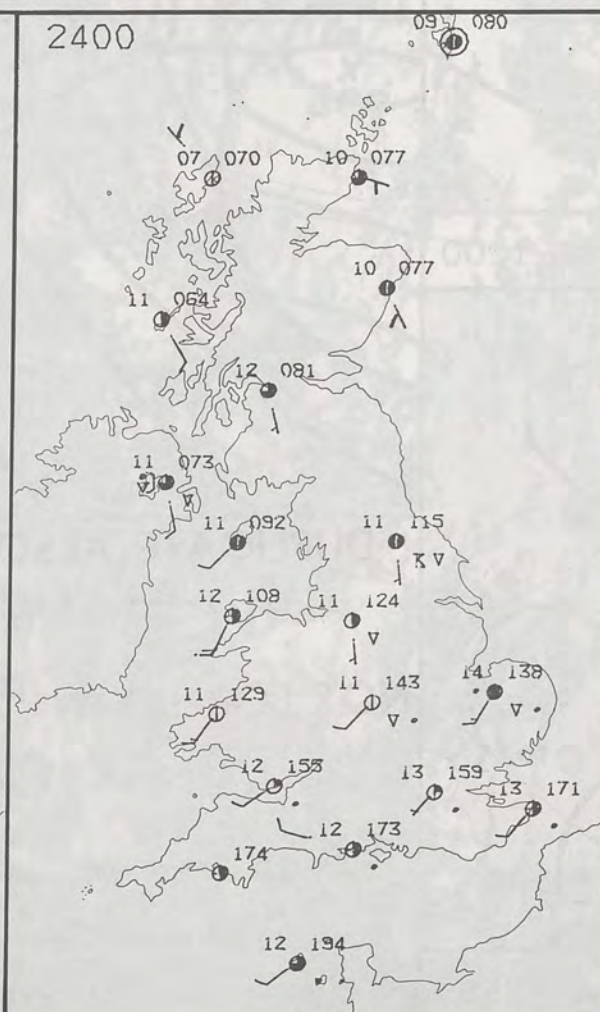


PLOTTED SURFACE OBSERVATIONS

1800



2400

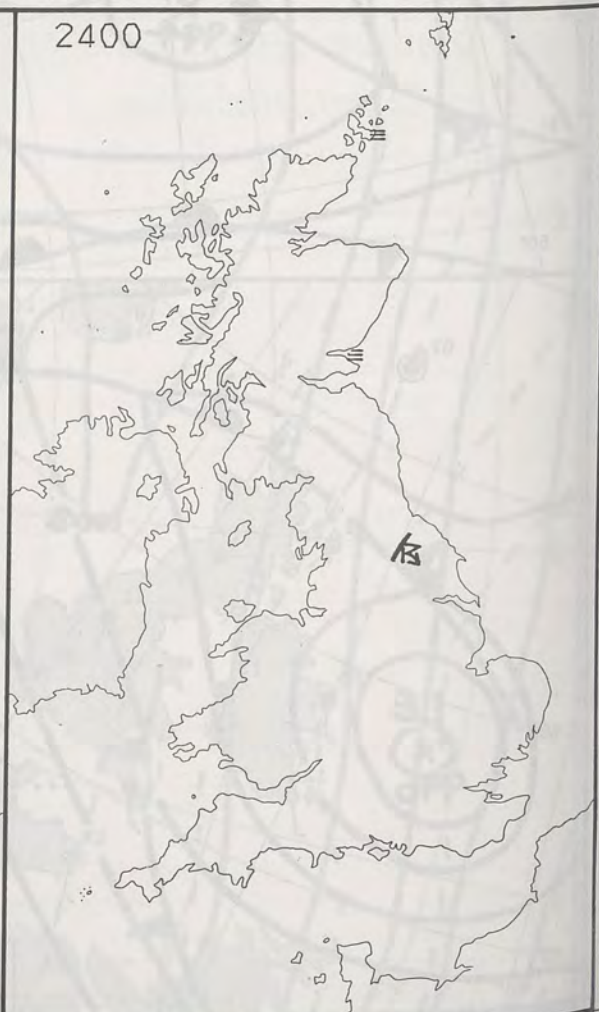


SIGNIFICANT WEATHER CHARTS

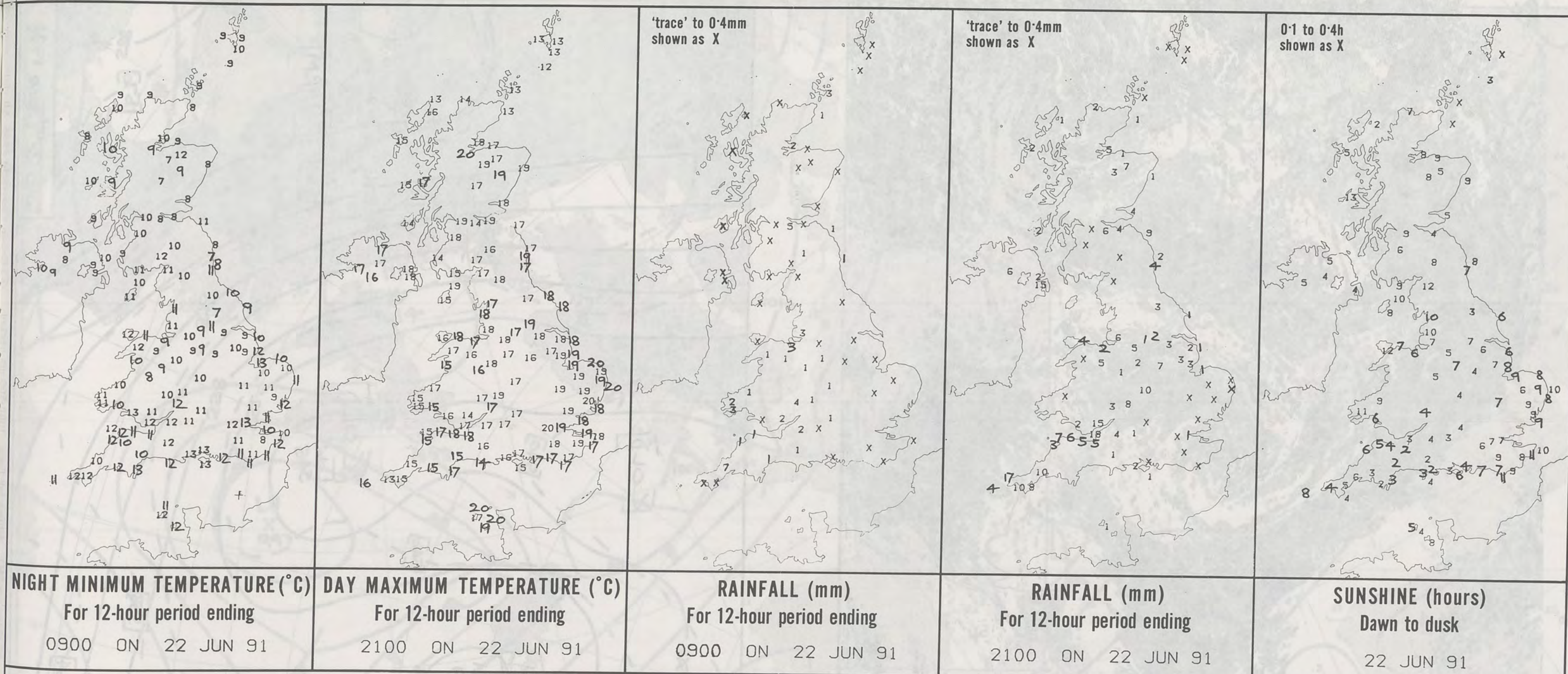
1800



2400







**EXTREMES FOR SATURDAY 22ND JUNE 1991**

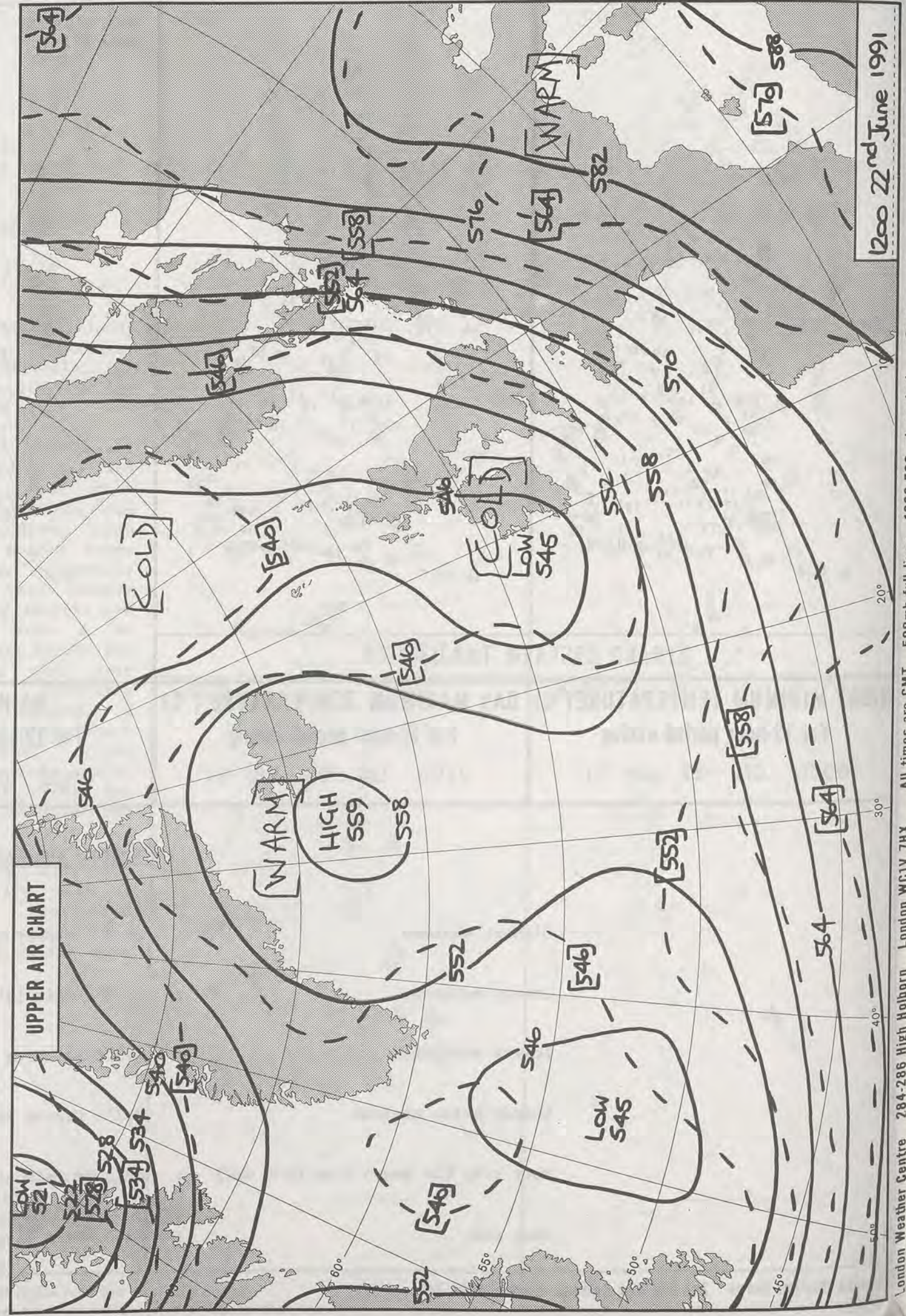
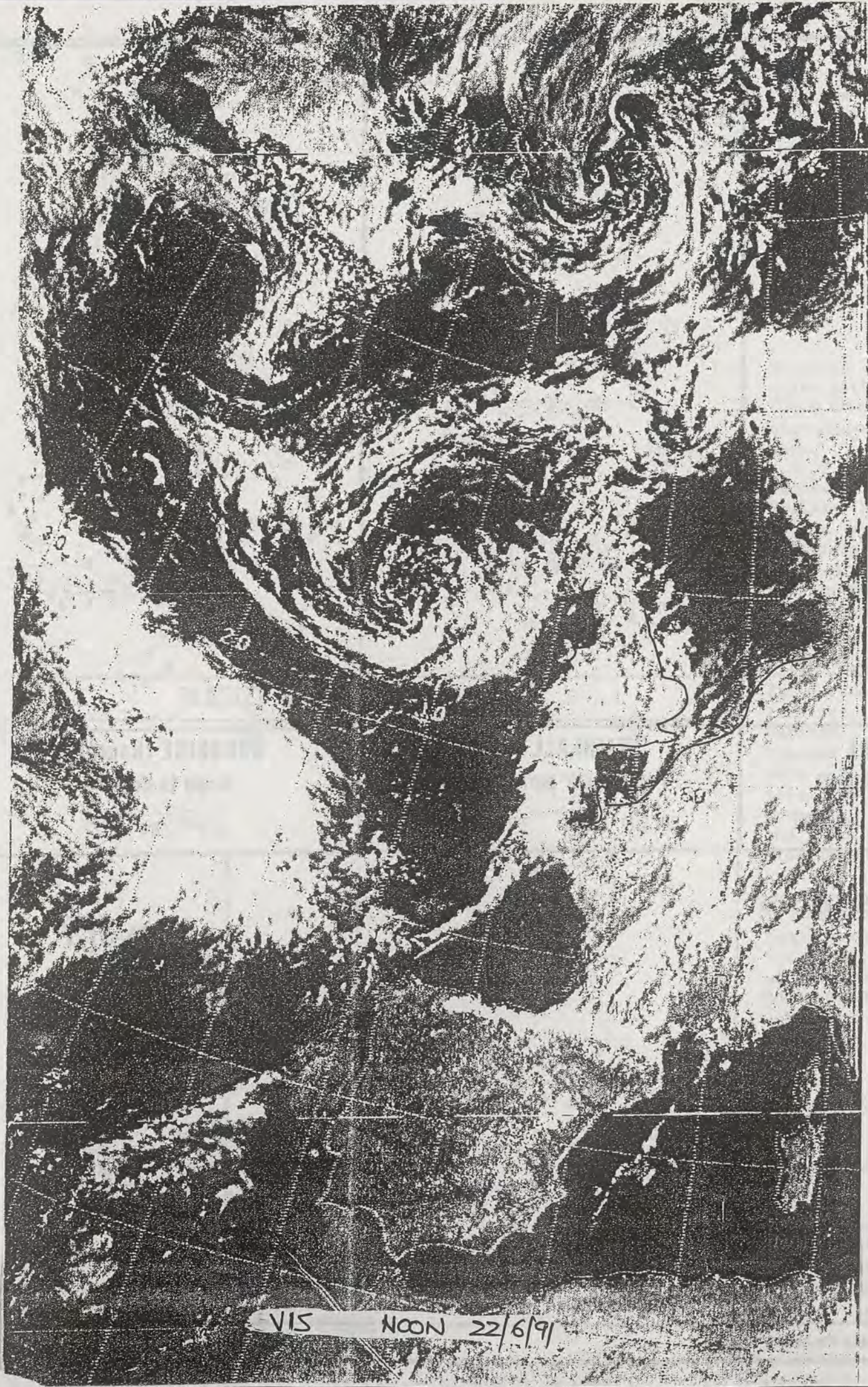
Highest maximum	: 20.3°C Cromer (Norfolk)
Lowest maximum	: 12.3°C Fair Isle
Lowest minimum	: 7.3°C Aviemore (Highland)
Lowest grass minimum	: 2.2°C Church Fenton (Yorkshire)
Most rain (24 hours from 0900 GMT)	: 46.5 mm Falmouth (Devon)
Most sun	: 12.5 hours Tiree (Inner Hebrides)

**DAILY  
WEATHER  
SUMMARY**

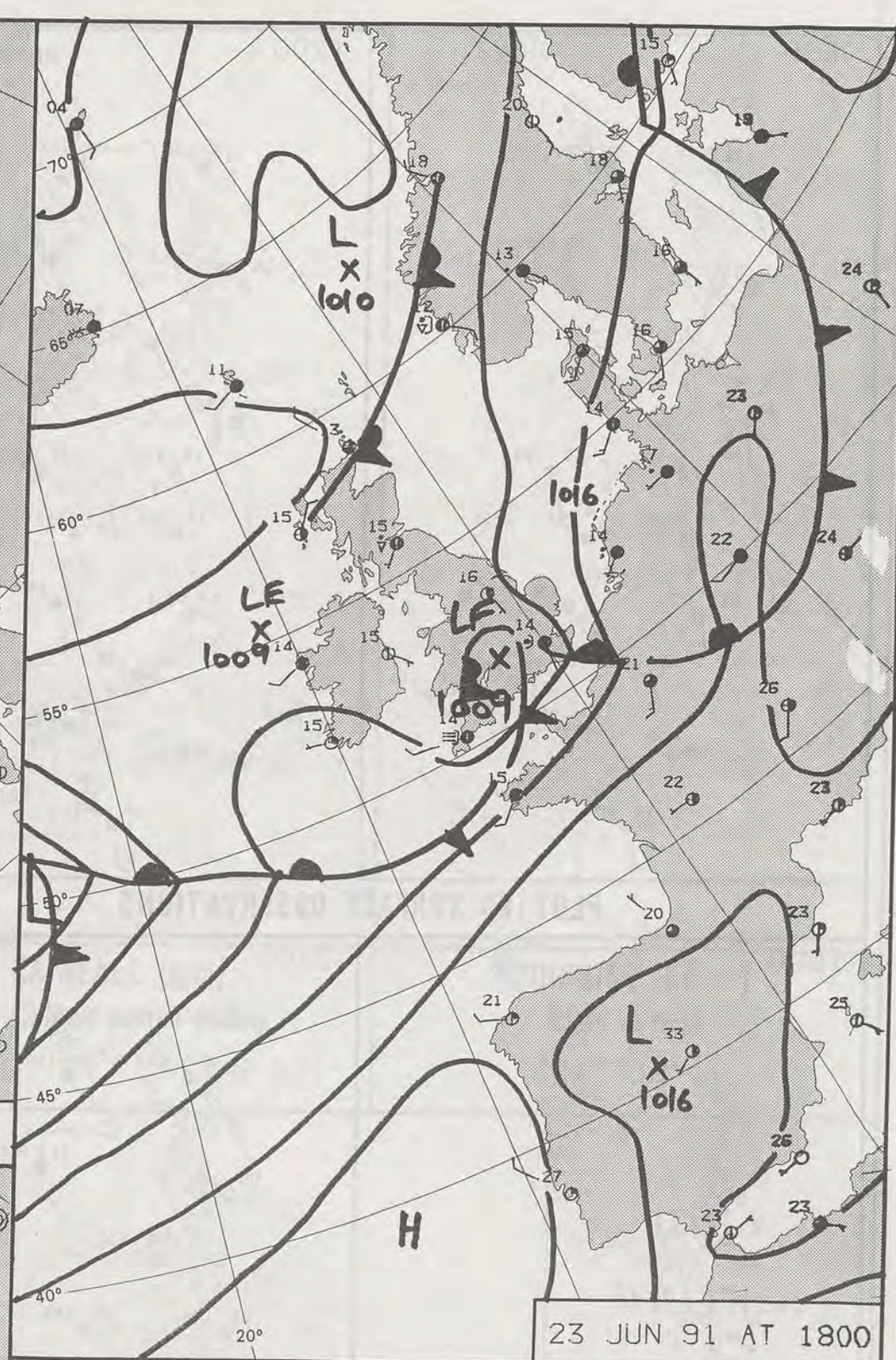
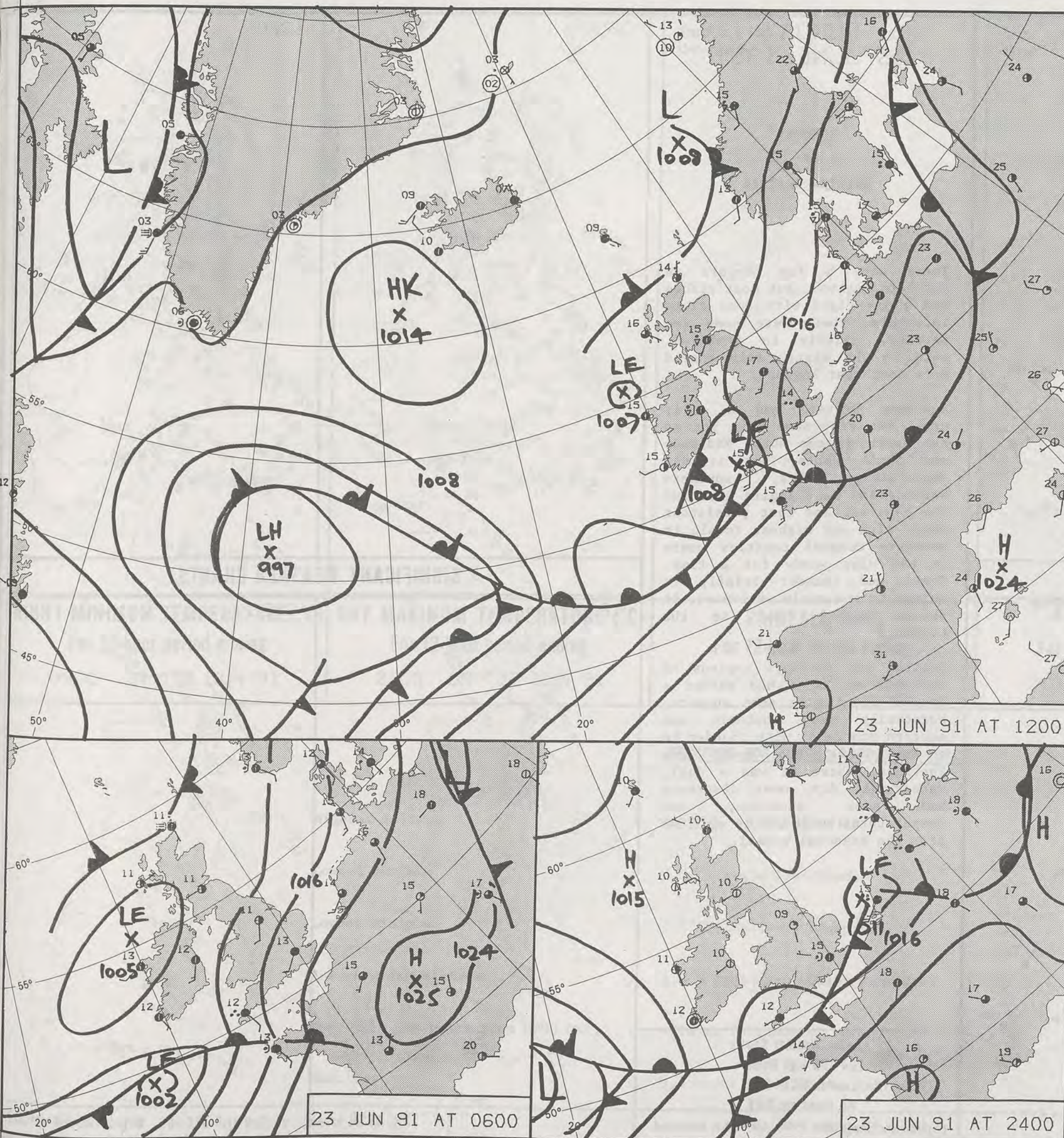


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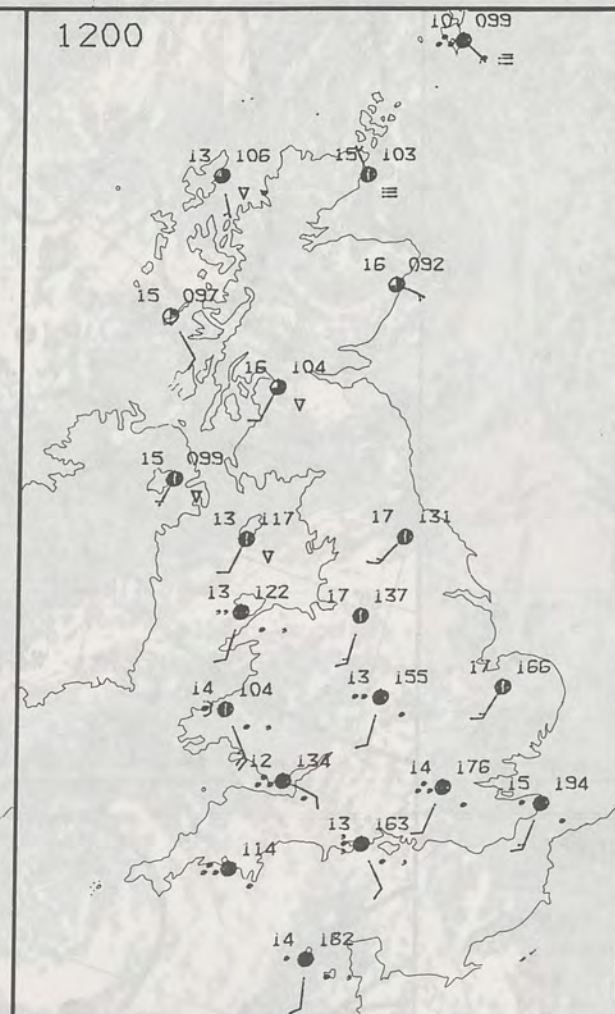
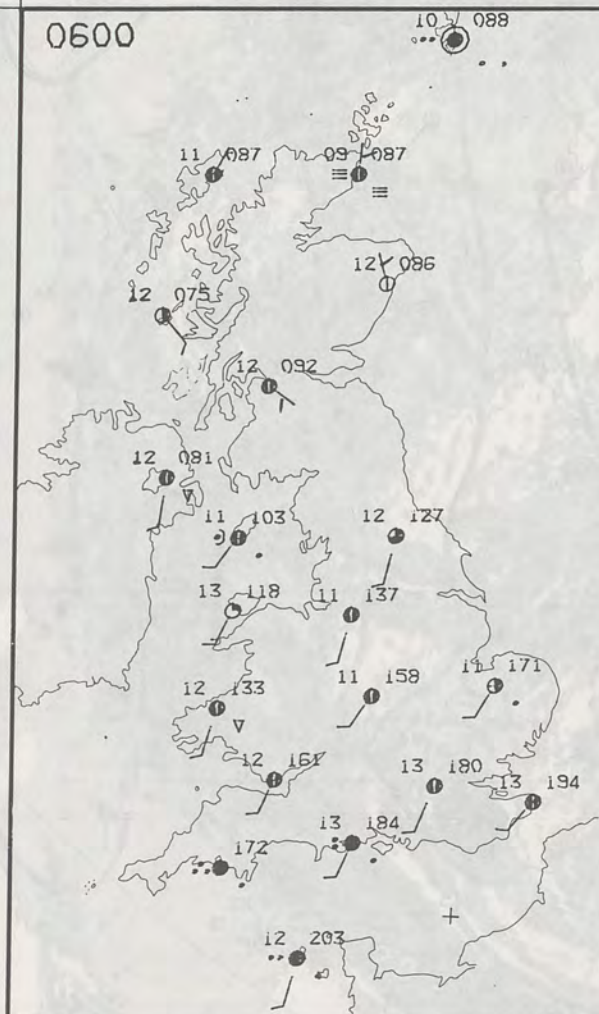


DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
SUNDAY 23 JUNE 1991  
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Warm front Cold front Occlusion





SUNDAY  
23 JUNE 1991

SUMMARY  
OF  
BRITISH WEATHER

There were a few showers in northern regions, but most places had a dry night with some clear intervals. There were some fog patches, chiefly in Scotland. Late in the night, rain spread into southwest England.

Southern Britain had a dull, cool, wet day. Some rain got as far north as the North Midlands and North Wales, but it was south-east Wales, southern England and East Anglia that had the heaviest and most persistent rain, with the highest totals in southern coastal counties where it was also windy for a time. There was thunder briefly in Dorset in the early afternoon. It became rather drier in the evening.

Central and northern regions of the British Isles had rather a lot of cloud with some showers, especially over southern and eastern Scotland, with thunder in a few places. But, apart from Shetland, where it was a dull, rather wet day, most districts had some sunshine, and temperatures were mostly not far from the seasonal normal.

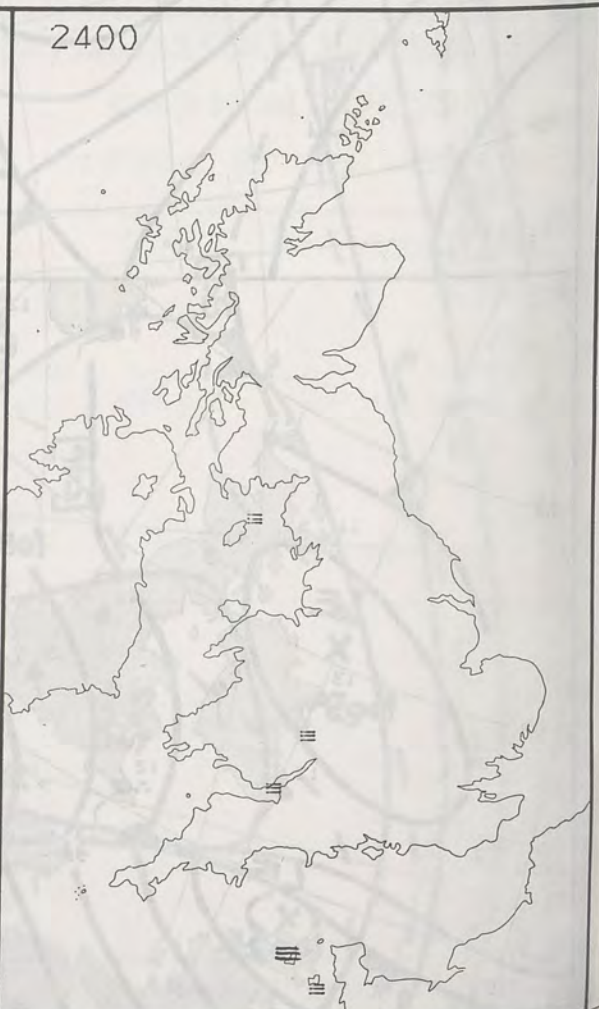
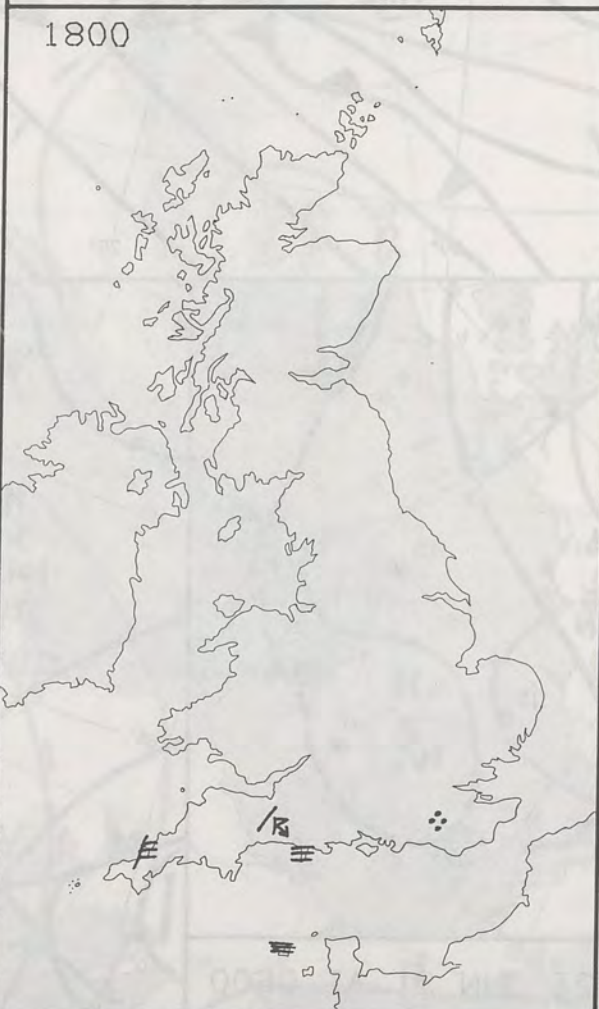
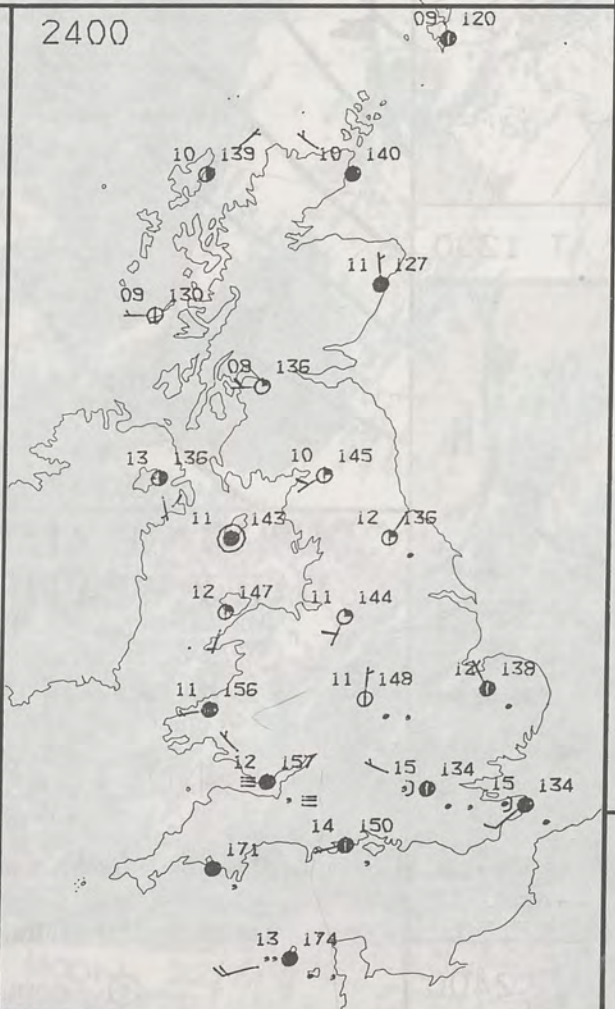
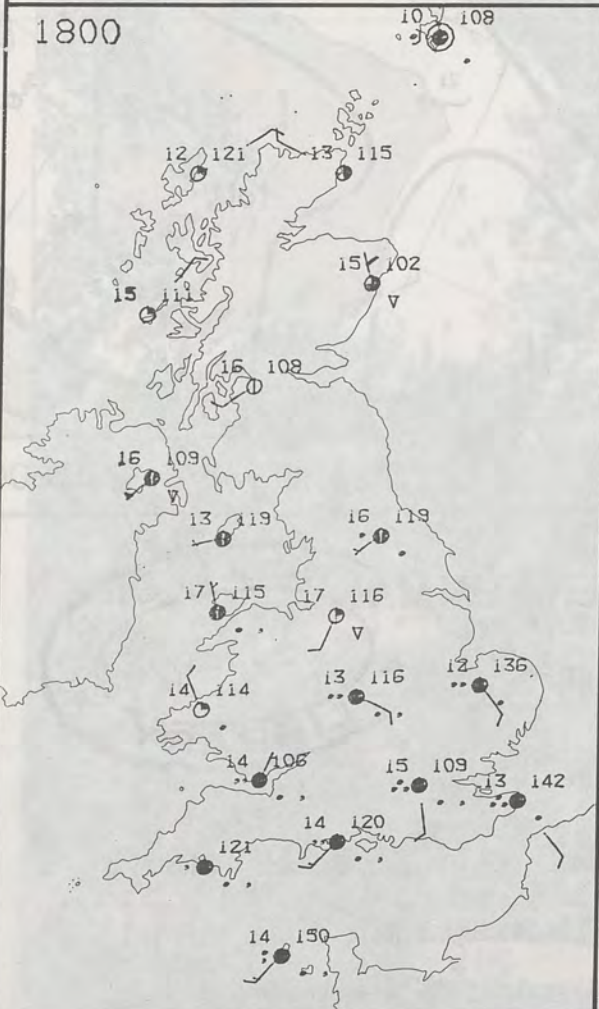
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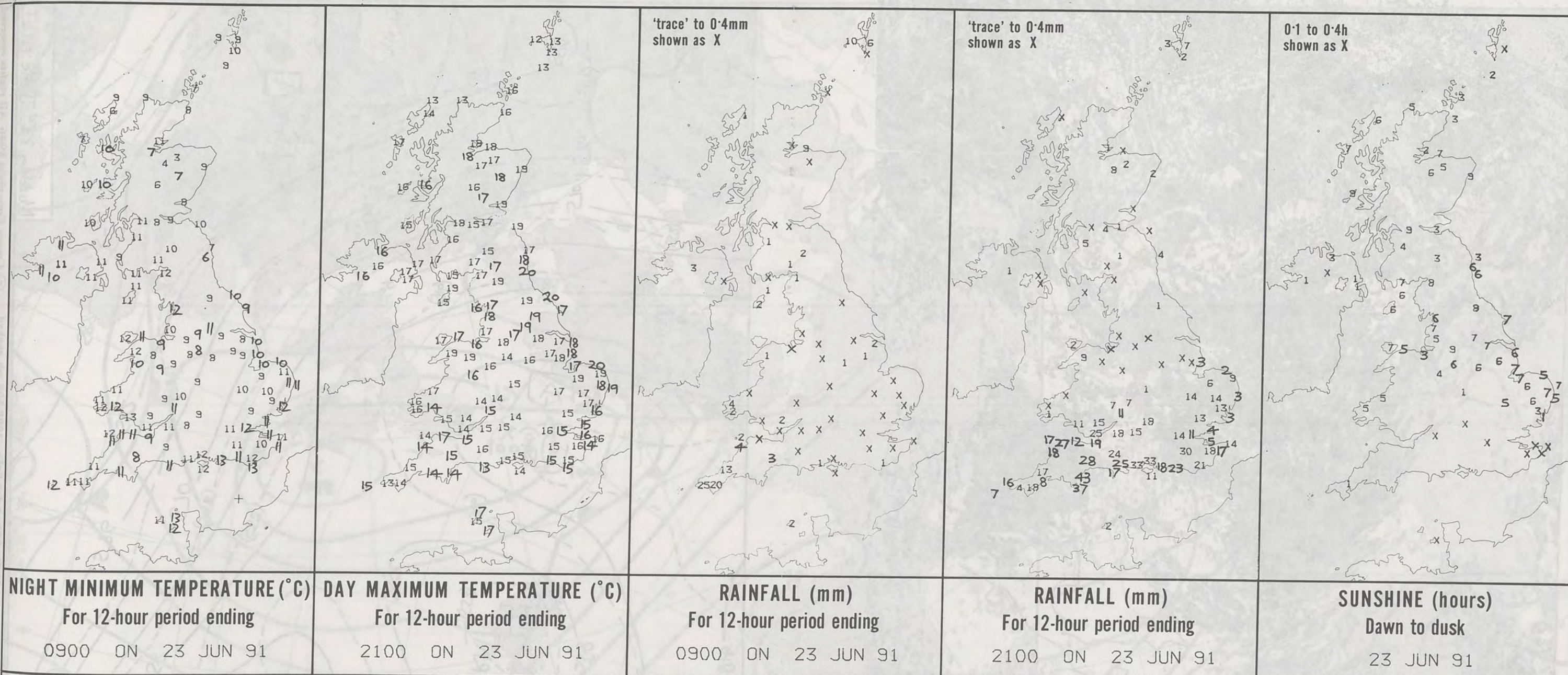


PLOTTED SURFACE OBSERVATIONS

SIGNIFICANT WEATHER CHARTS







**EXTREMES FOR SUNDAY 23RD JUNE 1991**

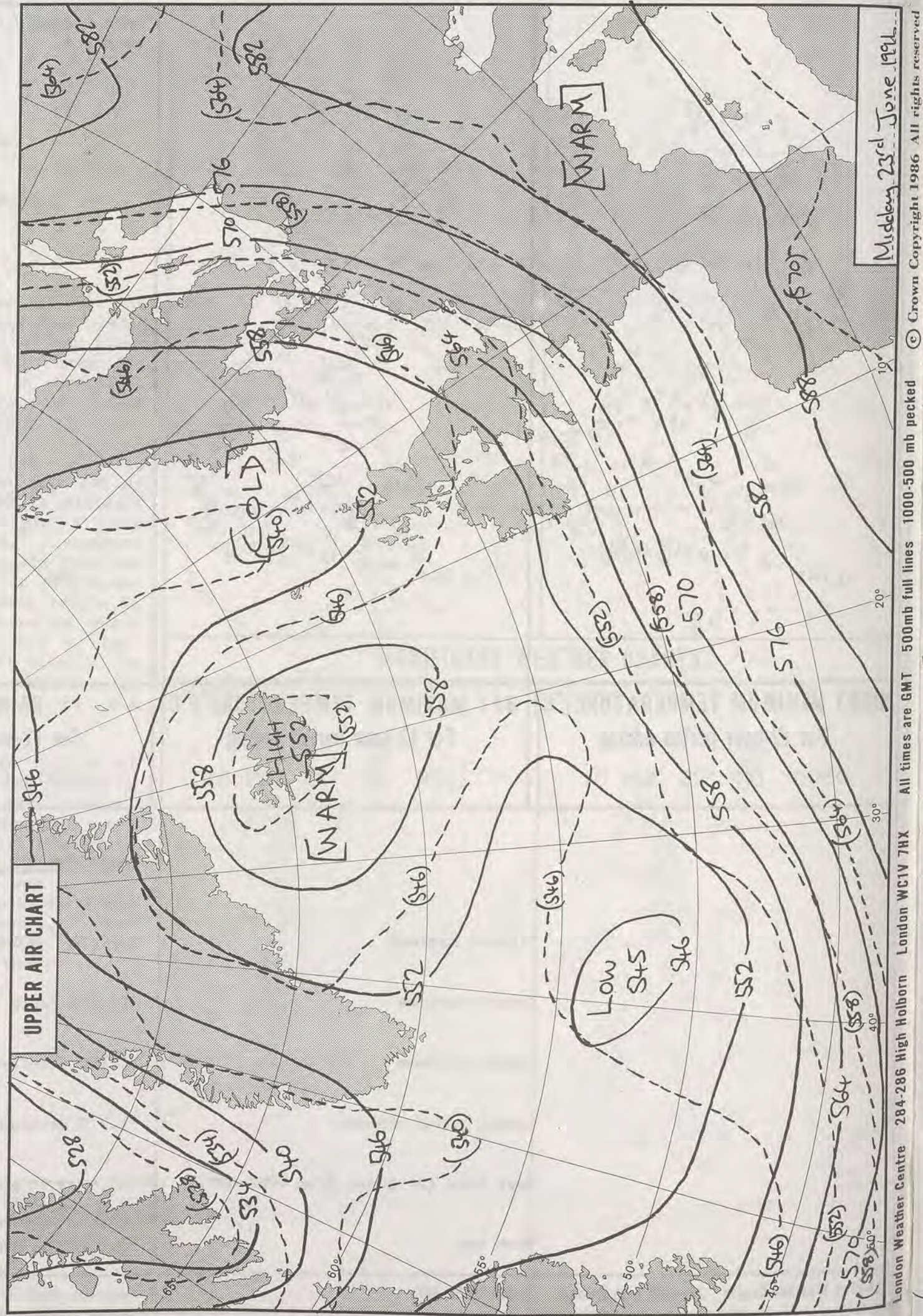
Highest maximum	: 20.3°C SUNDERLAND
Lowest maximum	: 12.0°C Foula (Shetland)
Lowest minimum	: 3.1°C Glenlivet (Grampian)
Lowest grass minimum	: 1.3°C Benbecula (Outer Hebrides)
Most rain (24 hours from 0900 GMT)	: 42.6 mm Teignmouth (Devon)
Most sun	: 9.3 hours Tiree (Inner Hebrides)

**DAILY  
WEATHER  
SUMMARY**

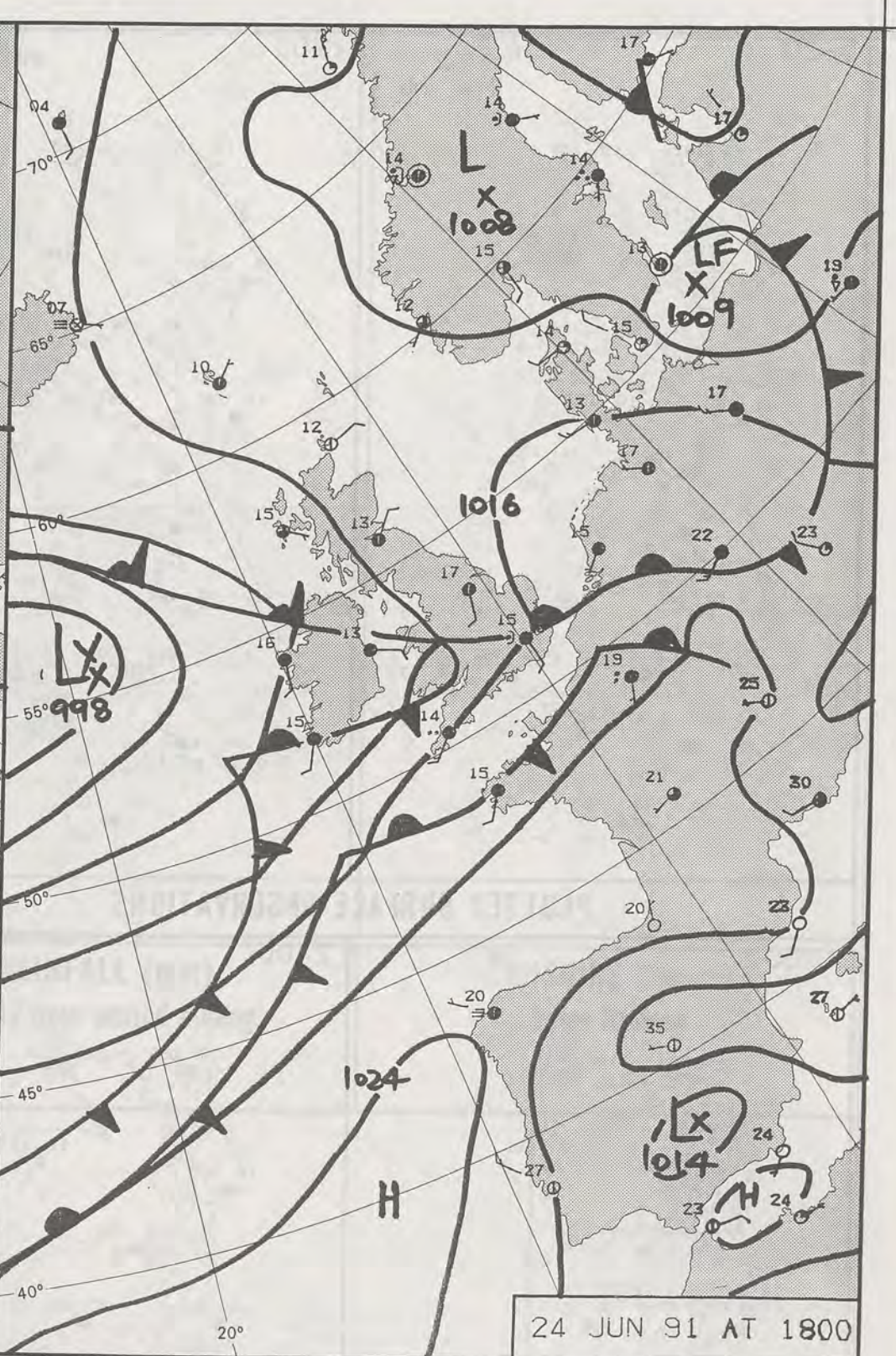
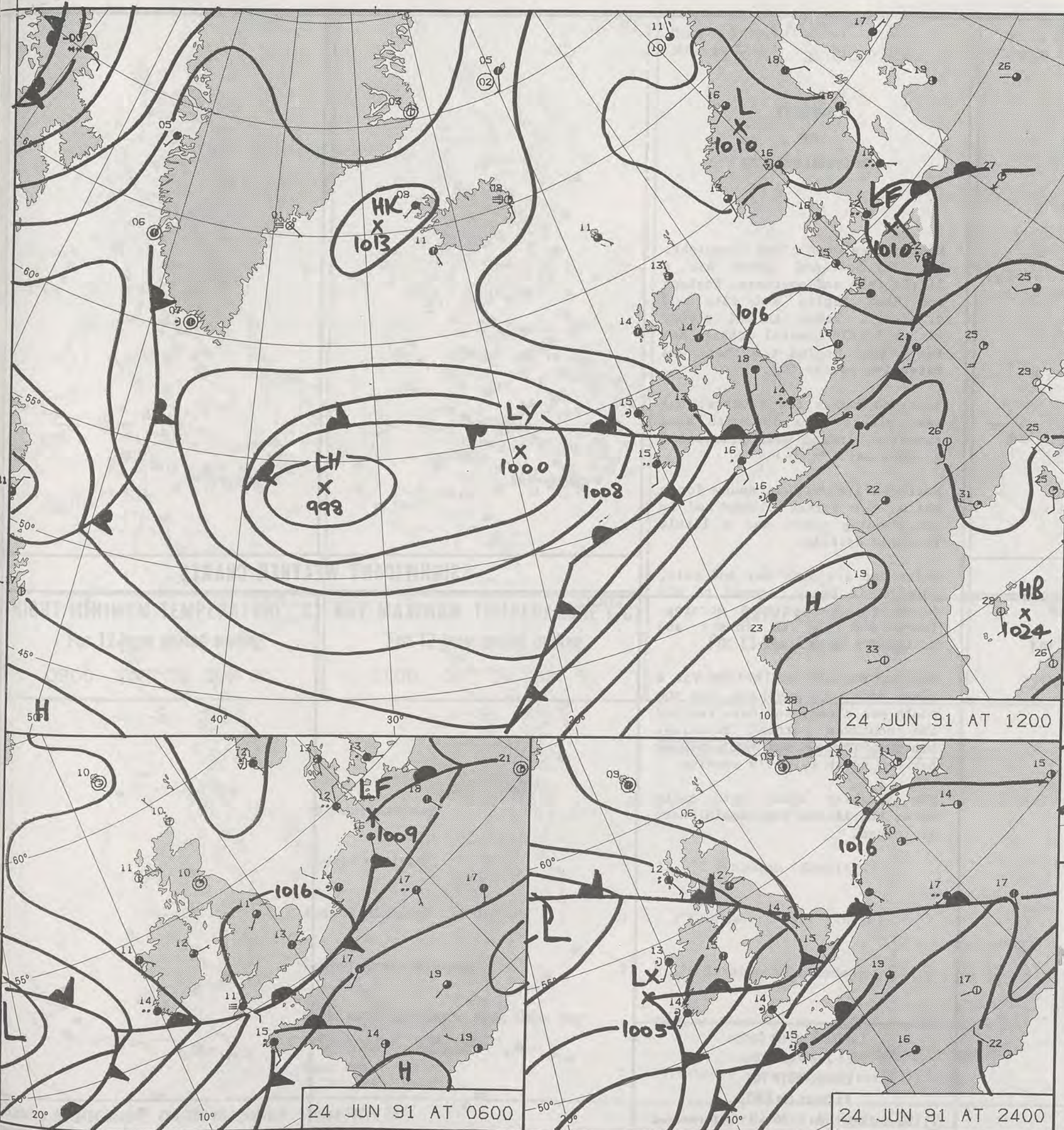


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24 JUN 91 AT 1200

24 JUN 91 AT 1800

24 JUN 91 AT 0600

24 JUN 91 AT 2400

DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

MONDAY 24 JUNE 1991

Warm front Cold front Occlusion

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A map of Great Britain and Ireland with 20 numbered locations marked by different symbols. The locations are as follows:

- 10 142 (dot)
- 10 148 (dot)
- 11 140 (dot)
- 12 132 (circle with a dot)
- 12 141 (dot)
- 11 136 (dot)
- 10 153 (dot)
- 10 150 (circle with a cross)
- 11 152 (circle with a dot)
- 12 153 (dot)
- 11 162 (circle with a cross)
- 11 167 (circle with a dot)
- 12 168 (dot)
- 10 160 (dot)
- 12 170 (dot)
- 13 172 (dot)
- 13 175 (dot)
- 13 176 (dot)
- 13 177 (dot)
- 13 189 (dot)

Other symbols include a circle with a dot (12 132, 11 167), a circle with a cross (10 150, 11 162), and a cross (11 140). Some locations have additional symbols like a star (12 141) or a plus sign (13 175).

### PLOTTED SURFACE OBSERVATIONS

1800

Map showing the locations of 1800 shipwrecks in the British Isles and surrounding waters. The map includes the British Isles and the surrounding seas. Numerous numbered points (1-178) indicate the locations of shipwrecks. Some points are marked with circles, others with dots. A compass rose is visible in the top right corner.

A map of the British Isles (Great Britain and Ireland) with 24 numbered locations marked by dots. Each location is associated with a number and a symbol. The locations are as follows:

- 12 086 (Ireland)
- 10 124 (Scotland)
- 11 117 (Scotland)
- 12 075 (Scotland)
- 13 098 (Scotland)
- 13 083 (Scotland)
- 15 101 (Scotland)
- 12 094 (Scotland)
- 14 113 (Scotland)
- 12 103 (Scotland)
- 15 110 (Scotland)
- 13 114 (Scotland)
- 15 123 (Scotland)
- 14 140 (Scotland)
- 14 147 (Wales)
- 15 146 (Wales)
- 14 152 (Wales)
- 14 162 (Wales)
- 159 (Wales)
- 14 184 (Wales)

Symbols include solid dots, open circles, and various geometric shapes (triangles, squares, etc.) placed near the numbered locations. Some locations have multiple symbols or additional markings.

MONDAY  
24 JUNE 1991

**SUMMARY  
OF  
BRITISH WEATHER**

Most places were clear overnight, but in Scotland there was a little rain and southeast England and East Anglia had rain and drizzle. Wales turned cloudy with a little coastal drizzle and fog. Over Englnd too there was extensive patchy fog.

Scotland had a few showers, but most places were dry with some sunshine, indeed some places had a sunny day.

Northern Ireland was sunny for a while, but turned cloudy and in the evening there was a little rain and drizzle.

Wales had a cloudy day and rain, some of it heavy, spread to all districts during the morning. There was fog on coasts and hills.

Much of England was bright for a time, with some sunshine, but the south was cloudy and rain reached the southwest around breakfast time and spread to most places bar the north by early evening.

The brighter areas were quite warm, but it was cool again where it rained.

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0600

A map of the British Isles (Great Britain and Ireland) showing the distribution of the F3 haplogroup. The map is marked with symbols: 'F' (representing F3) and 'III' (representing other haplogroups). The 'F' symbols are concentrated in the south and east of England, as well as in Wales and the Scottish Highlands. The 'III' symbols are more widespread, particularly in the north of England, Scotland, and Ireland.


1200



This map illustrates the geographical spread of the 'E' variant of the letter 'f' in the year 1200. The variant is represented by a stylized 'f' symbol. The distribution is primarily concentrated in the south of England, the south of Wales, and the south of Ireland, with a few scattered instances in the north of England and Scotland. The symbol is also found in the Atlantic Ocean, particularly around the British Isles.

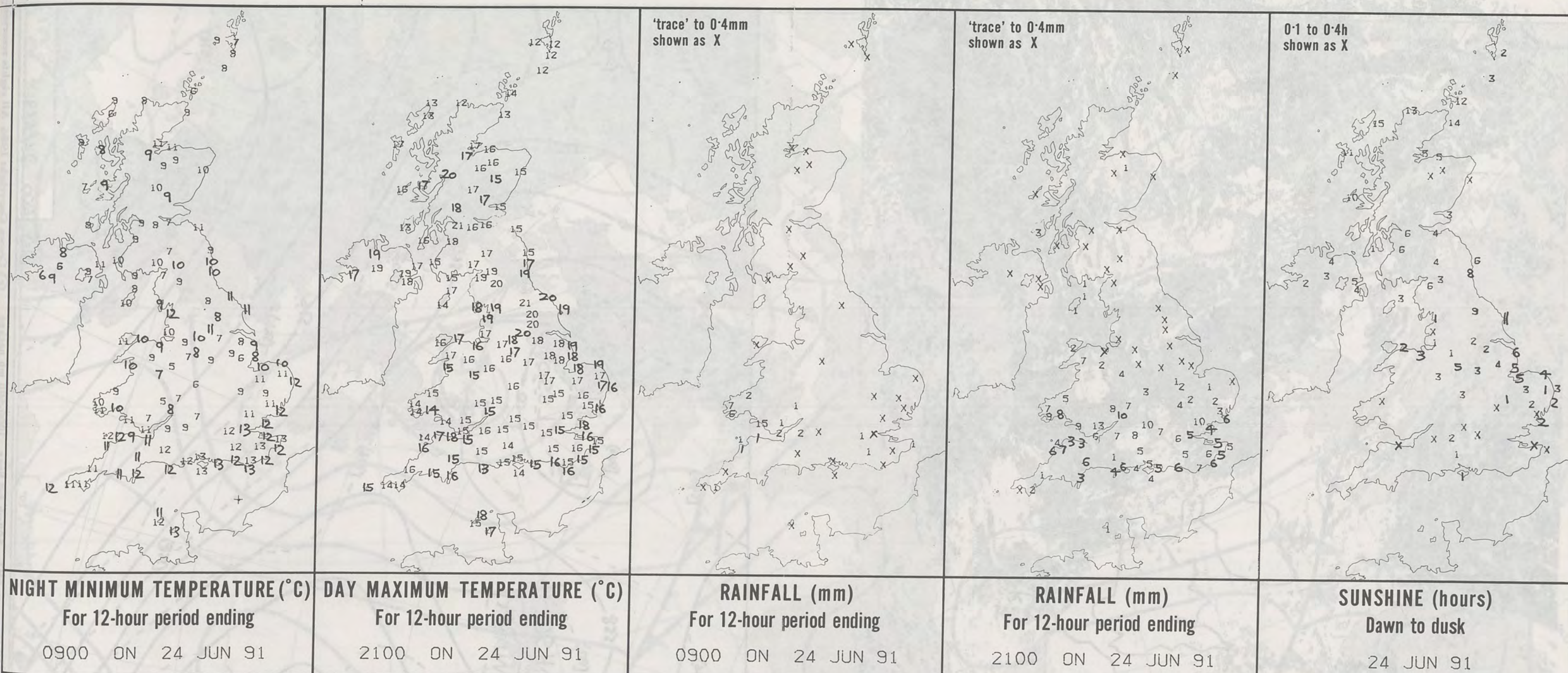
### SIGNIFICANT WEATHER CHARTS

2400



The map shows the distribution of the 'E' symbol (a horizontal line with a vertical tick on the right) across the British Isles. The symbol is found in various locations, including the Orkney Islands, Shetland Islands, the Scottish Highlands, the Scottish Lowlands, the English Midlands, the English South, and the Channel Islands. The symbol is also found in the Irish Sea and the Atlantic Ocean.





**EXTREMES FOR MONDAY 24TH JUNE 1991**

Highest maximum	: 20.7°C Leeming (Yorkshire)
Lowest maximum	: 11.6°C Sumburgh (Shetland)
Lowest minimum	: 5.2°C Shawbury (Shropshire)
Lowest grass minimum	: 0.1°C Birmingham (Elmdon)
Most rain (24 hours from 0900 GMT)	: 26.4 mm Nantmor (Gwynedd)
Most sun	: 14.6 hours Stornoway (Outer Hebrides)

**DAILY  
WEATHER  
SUMMARY**

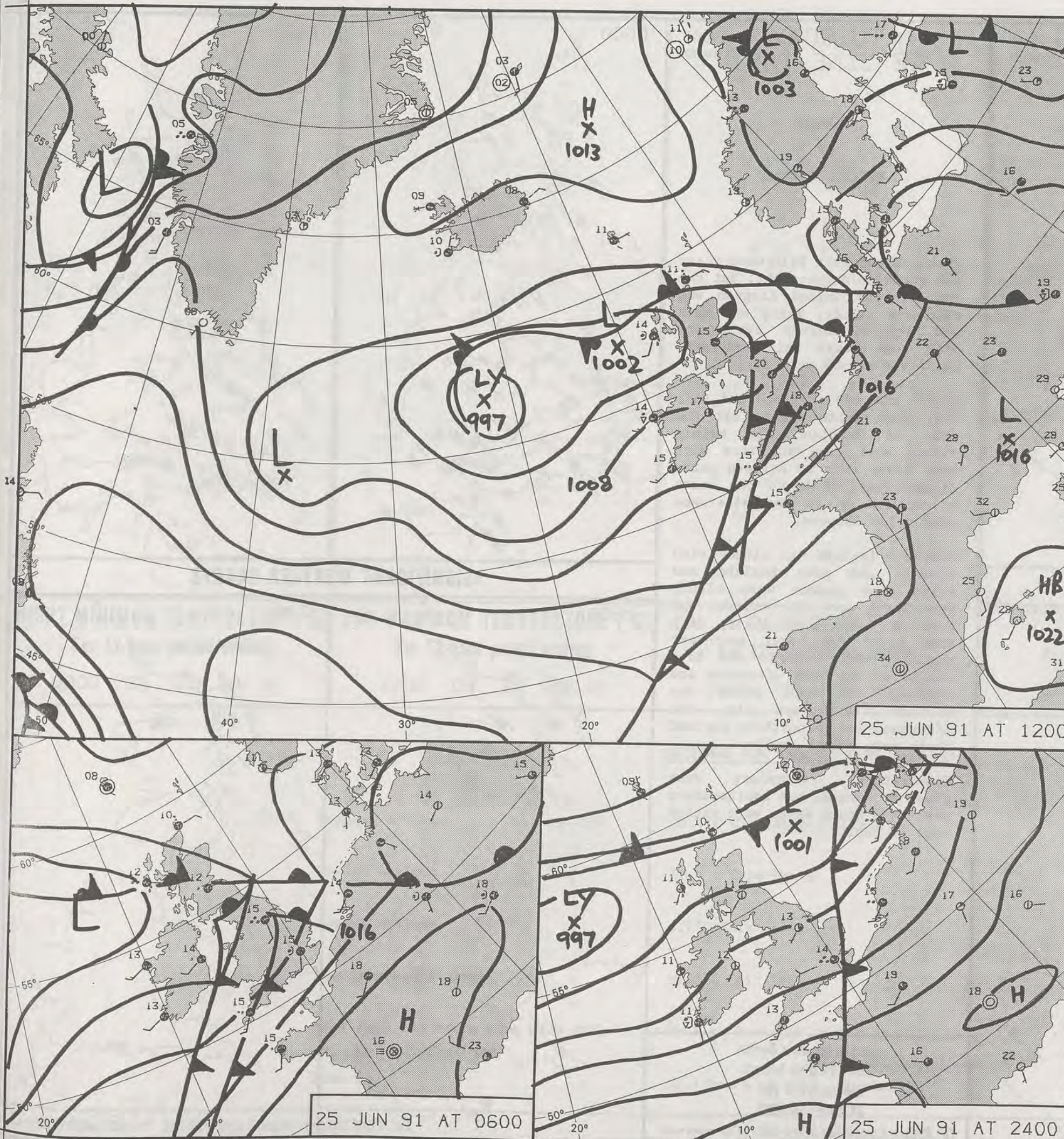


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25 JUN 91 AT 1200

25 JUN 91 AT 1800

25 JUN 91 AT 0600

25 JUN 91 AT 2400

DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
TUESDAY 25 JUNE 1991

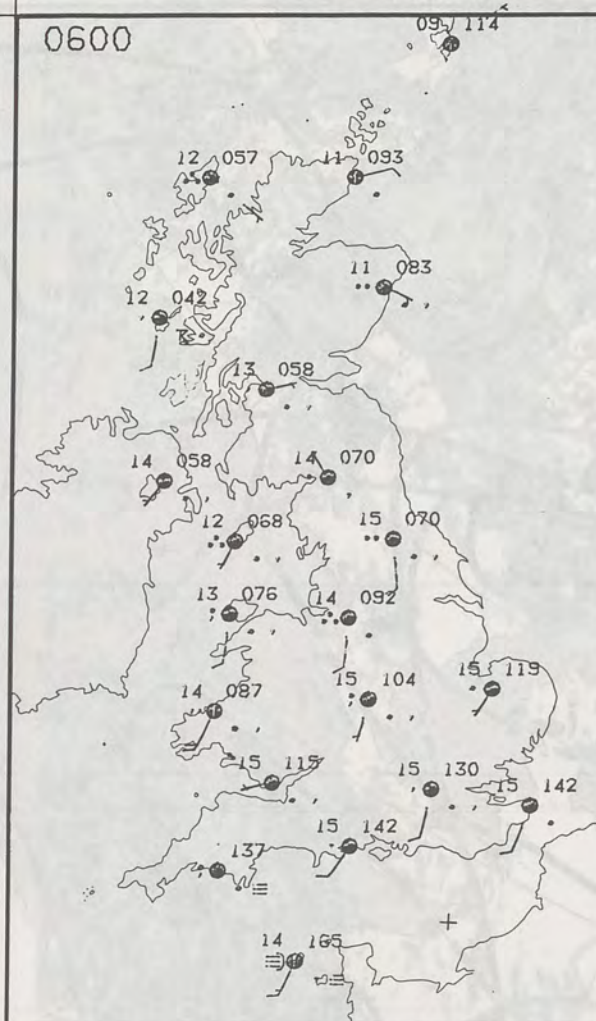
Legend:  
Warm front  
Cold front  
Occlusion

London Weather Centre 284-286 High Holborn London WC1V 7HX  
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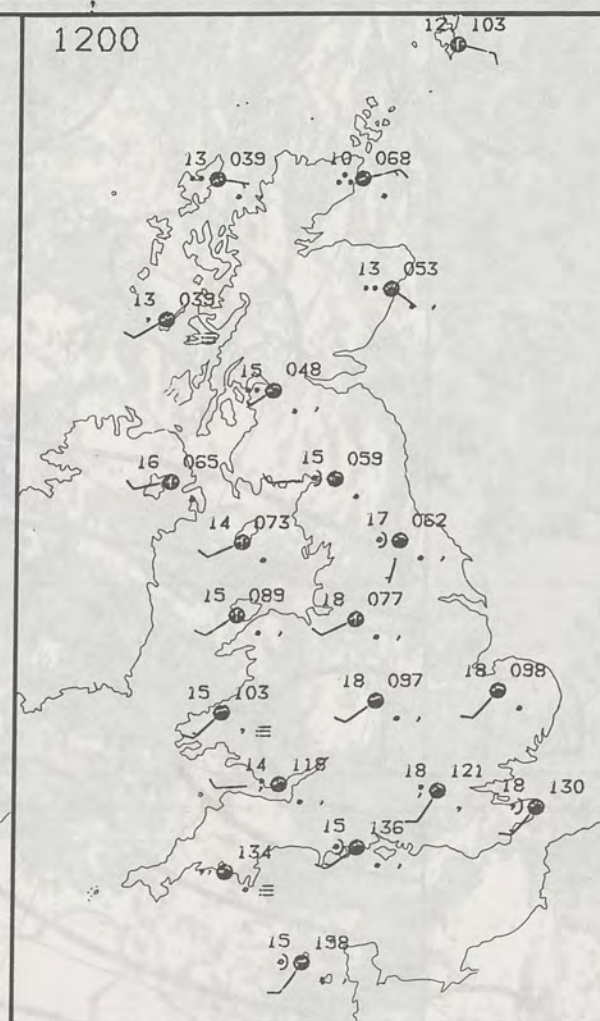
METEOROLOGICAL OFFICE  
09 JUL 1991  
LIBRARY



0600

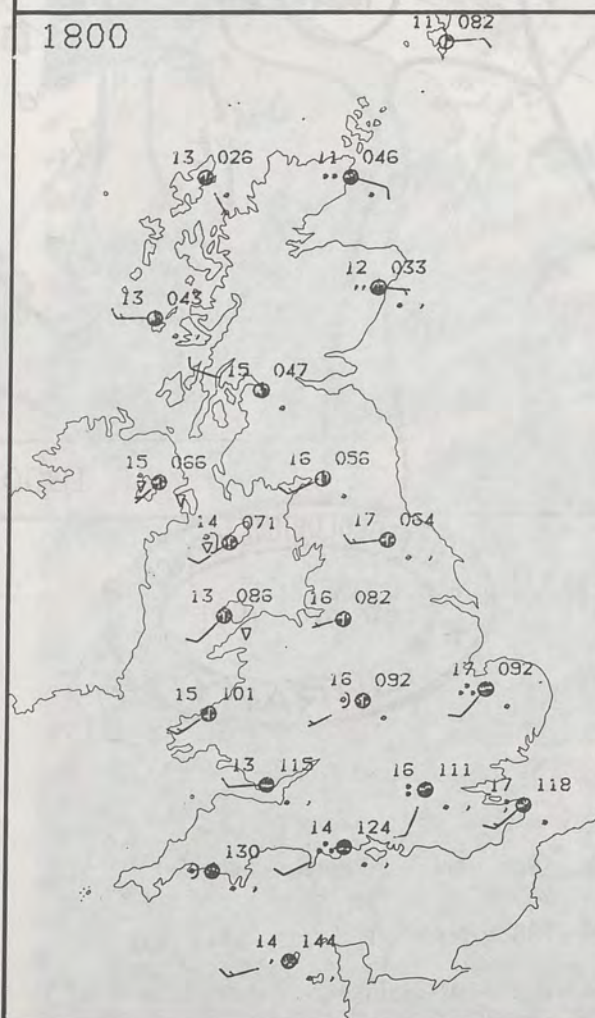


1200

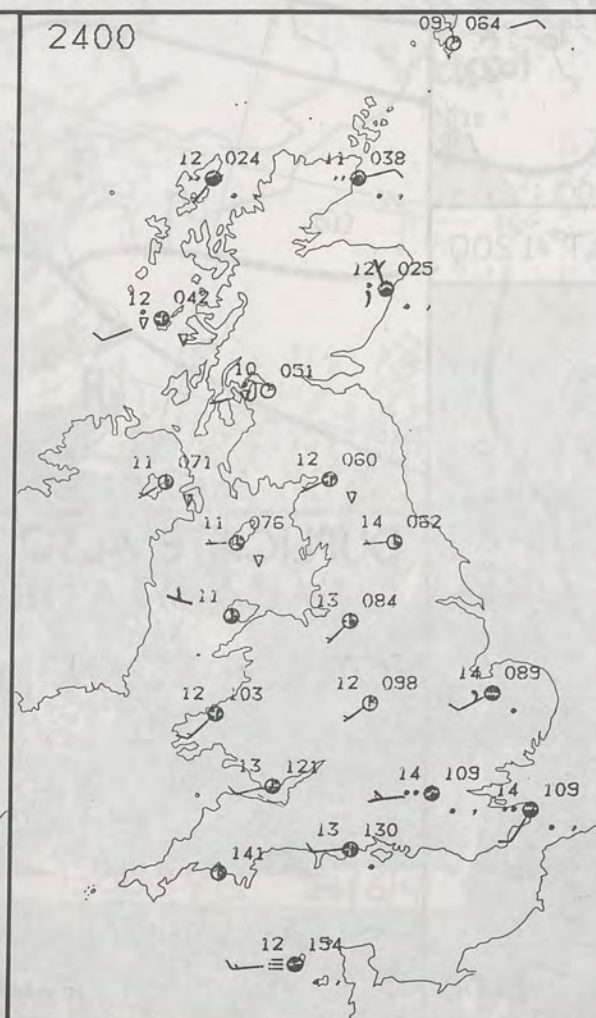


## PLOTTED SURFACE OBSERVATIONS

1800



2400

TUESDAY  
25 JUNE 1991SUMMARY  
OF  
BRITISH WEATHER

Shetland and Fair Isle were clear and quite cold overnight, but the rest of the United Kingdom was mild and cloudy. There was rain and drizzle nearly everywhere with some heavy rain and many hills and coasts were foggy.

During the day Shetland and Fair Isle were quite sunny, but the rest of Scotland was mainly cloudy with rain at times with some heavy rain in eastern parts of Scotland, although the south brightened up in the afternoon with a few showers.

Northern Ireland was cloudy with showers and over England and Wales most places were cloudy too. There were dry periods, but rain or drizzle at times, with some heavy rain over southeast England, the Midlands and East Anglia in the late afternoon and evening. In West Wales the weather brightened in the afternoon and in northern England there were bright spells.

Temperatures everywhere were close to normal, but southwestern parts and South Wales were rather cool or cool.

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London WC1V 7HX  
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0600



1200

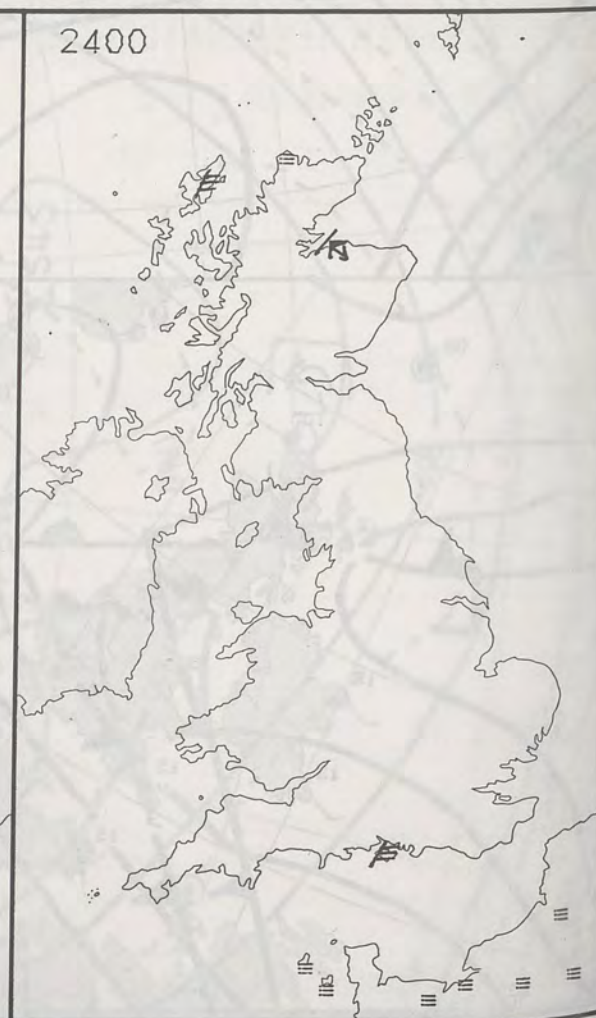


## SIGNIFICANT WEATHER CHARTS

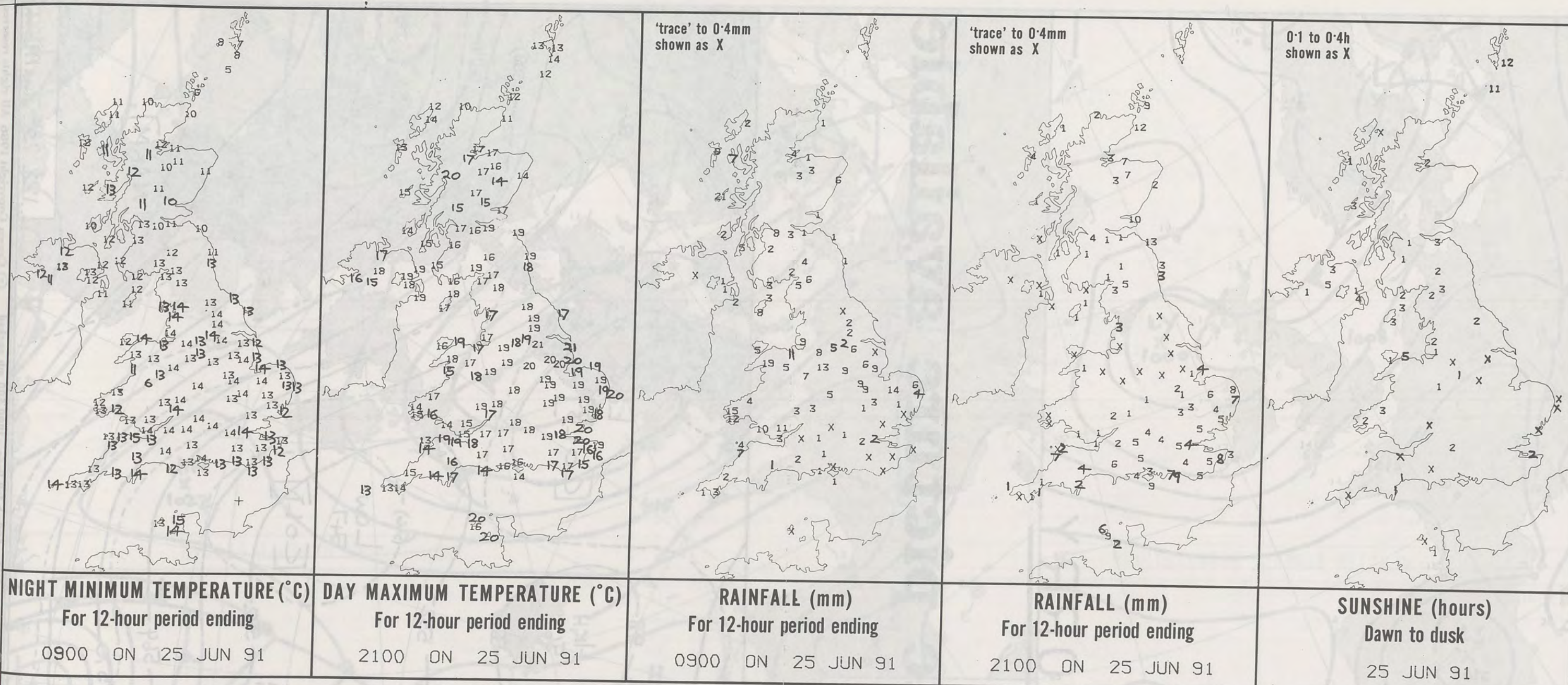
1800



2400







**EXTREMES FOR TUESDAY 25TH JUNE 1991**

Highest maximum	: 21.1°C Cleethorpes (Lincs)
Lowest maximum	: 10.4°C Cape Wrath
Lowest minimum	: 4.7°C Fair Isle
Lowest grass minimum	: -1.9°C Fair Isle
Most rain (24 hours from 0900 GMT)	: 20.1 mm Wick (NE Scotland)
Most sun	: 12.3 hours Lerwick (Shetland)

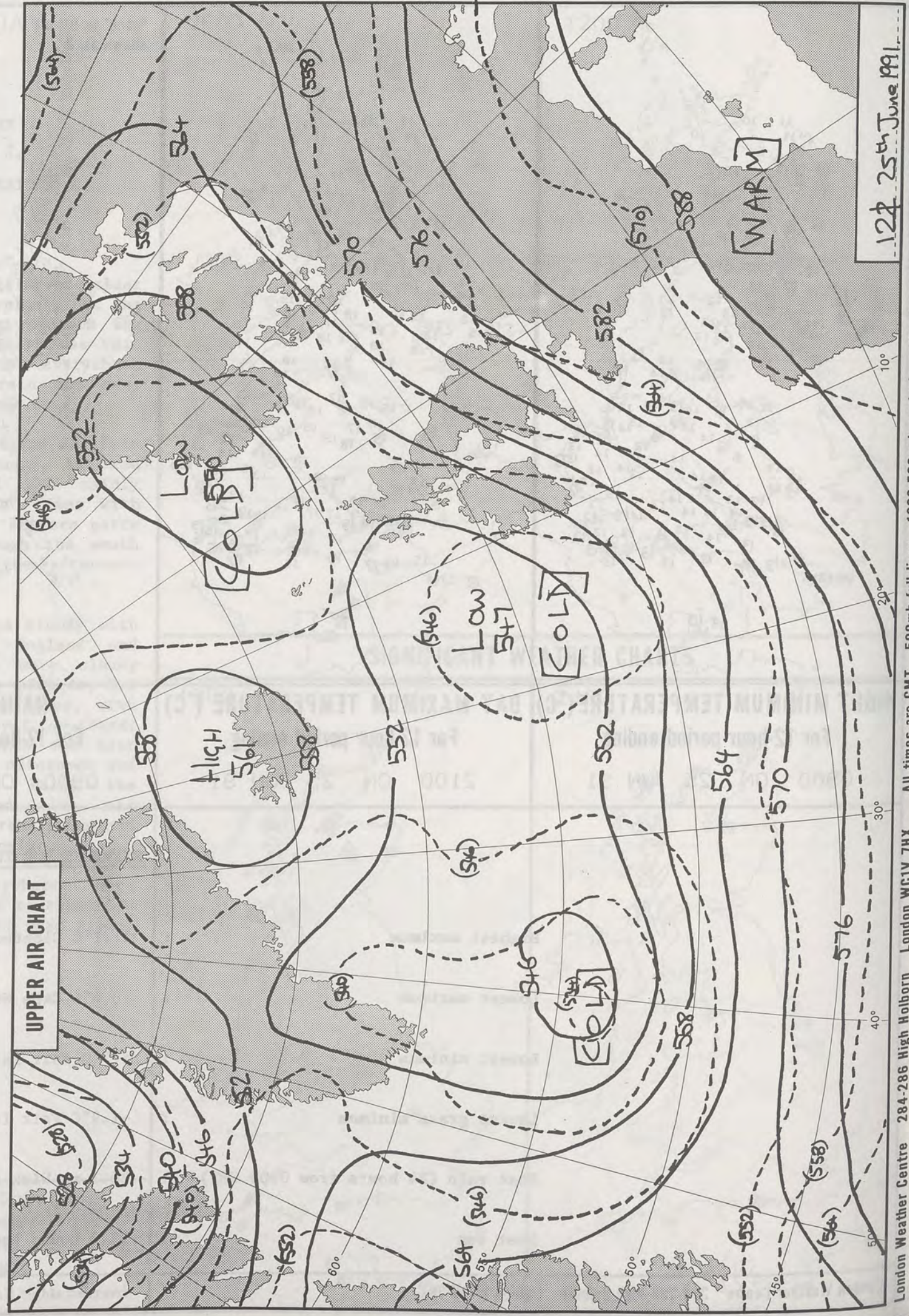
**DAILY  
WEATHER  
SUMMARY**



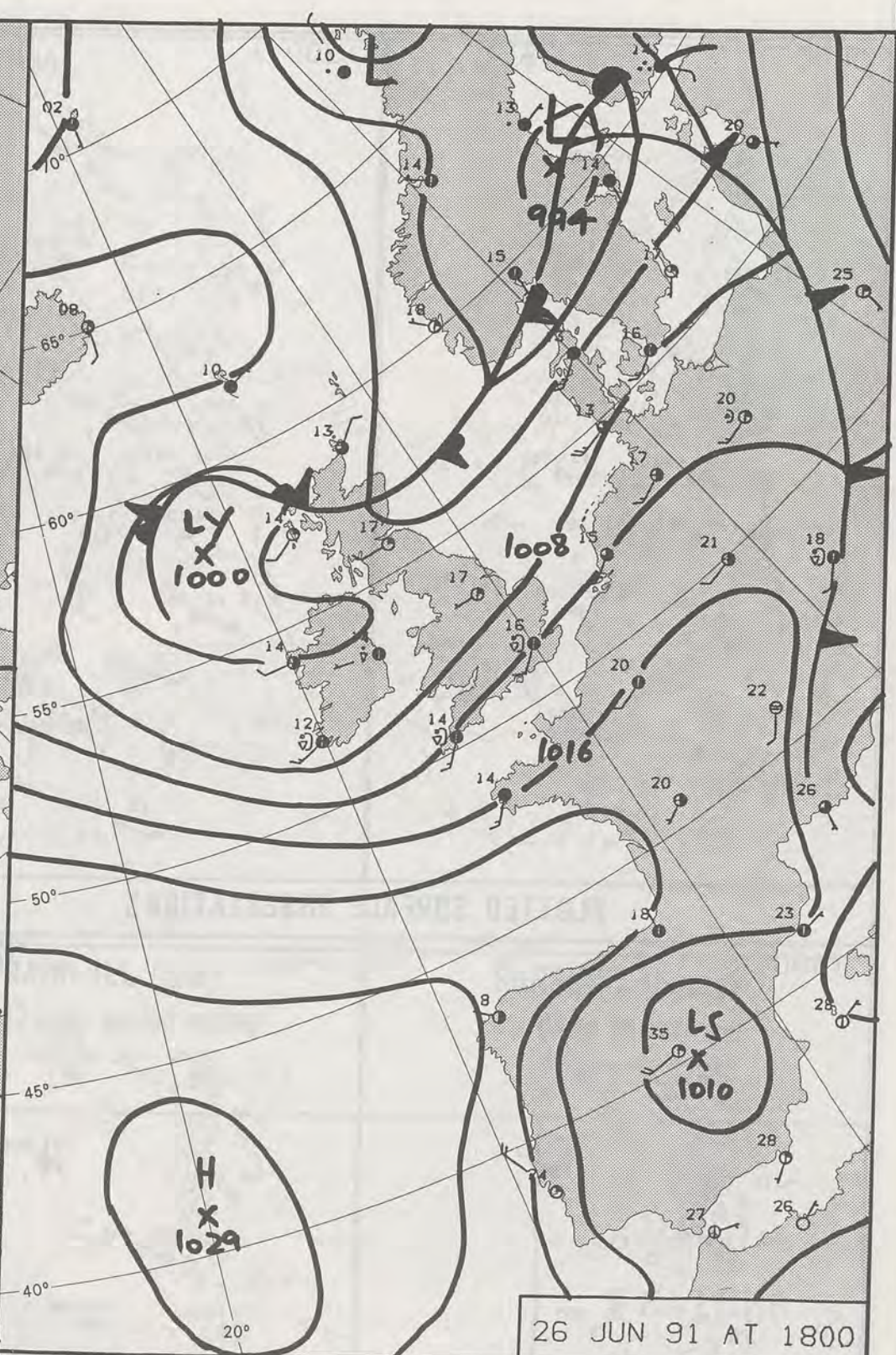
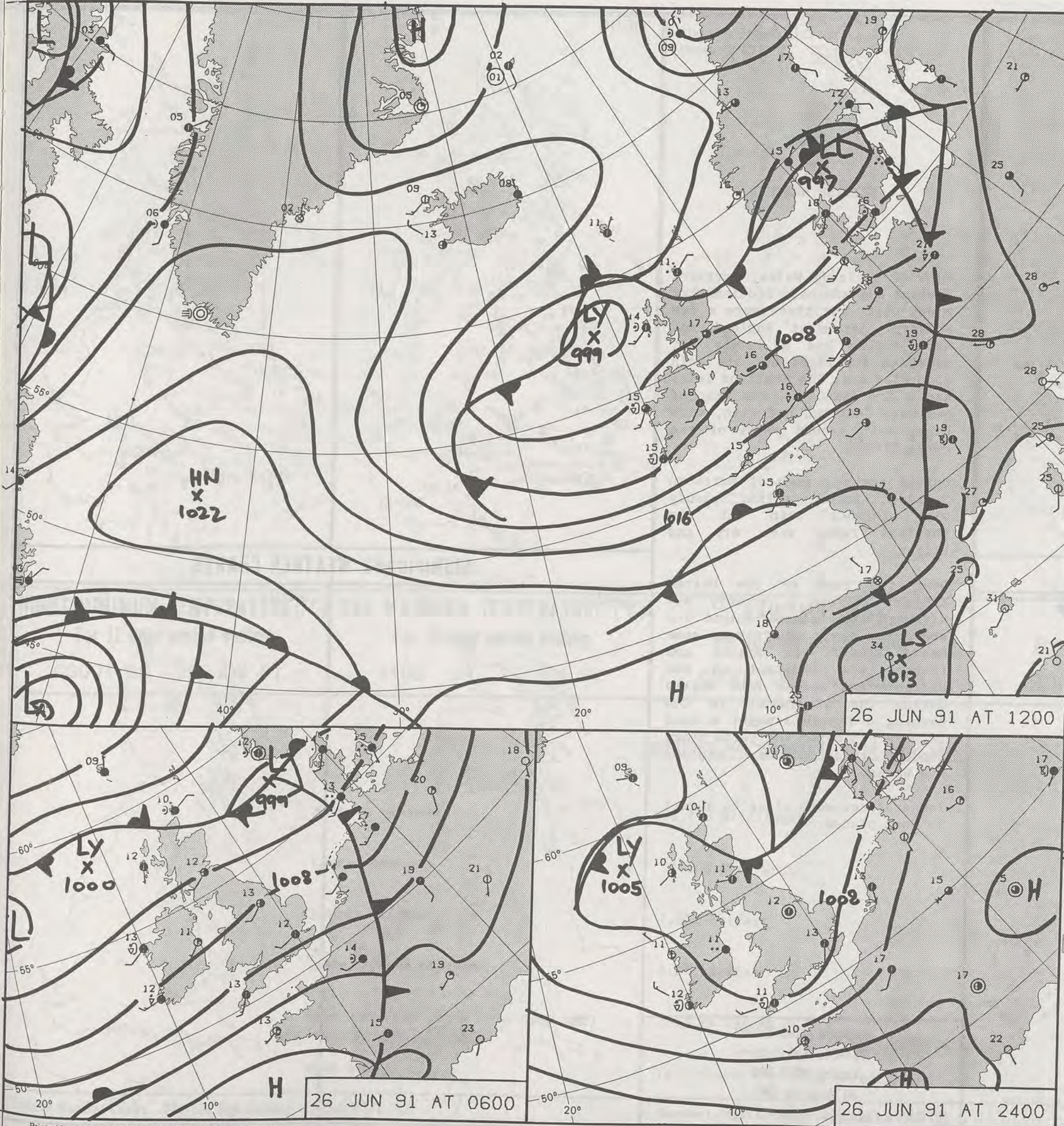


SORRY

**no satellite picture available**

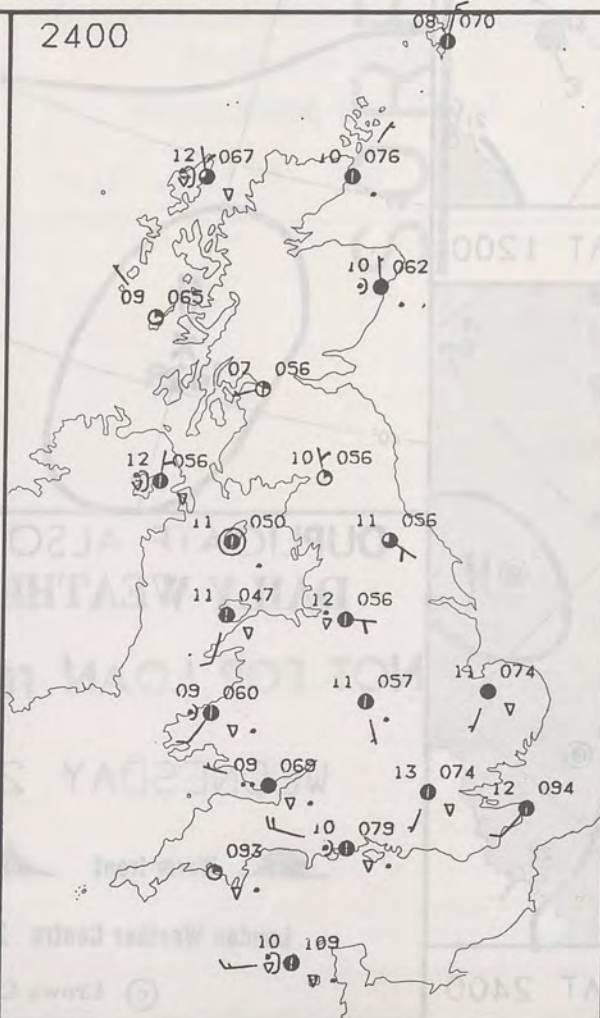
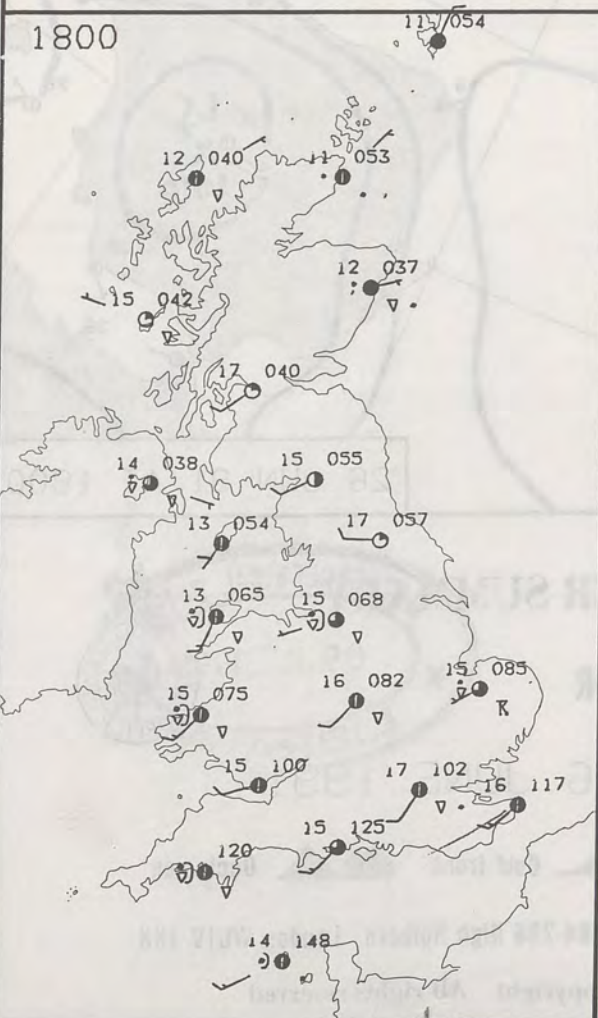
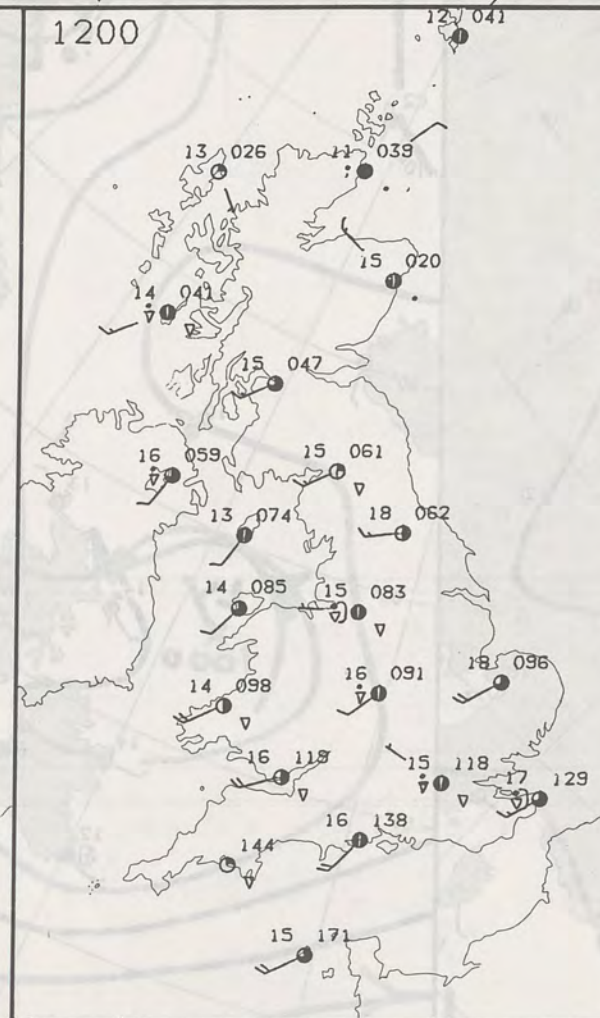
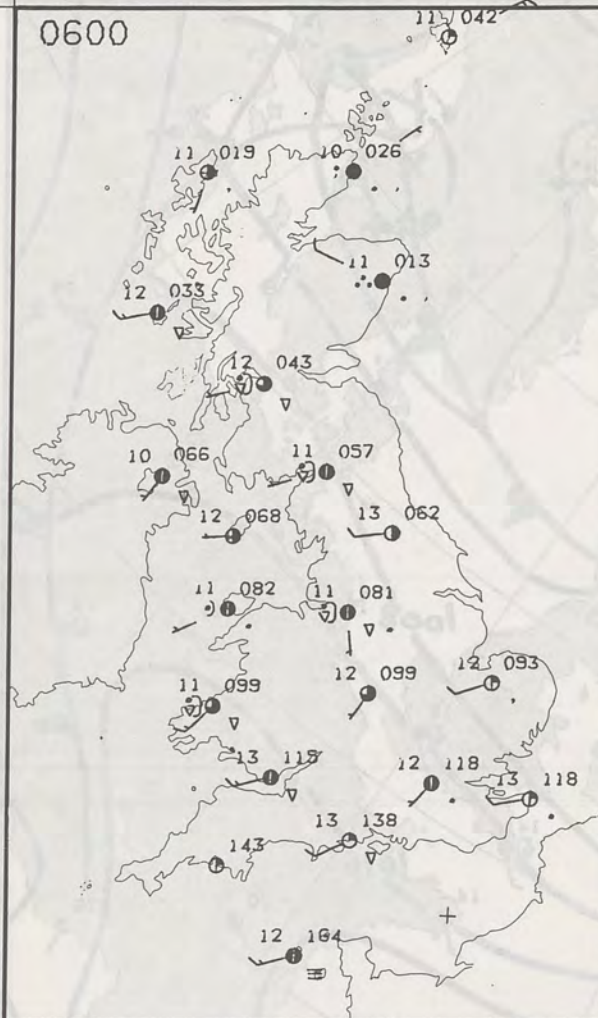






DUPLICATE ALSO  
DAILY WEATHER SUMMARY  
NOT FOR LOAN FOR  
WEDNESDAY 26 JUNE 1991  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
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### PLOTTED SURFACE OBSERVATIONS

WEDNESDAY  
26 JUNE 1991

### SUMMARY OF BRITISH WEATHER

Much of England, Wales, Northern Ireland and southern Scotland had a dry night but there were a few showers. Southeast England and East Anglia had a fairly wet start to the night but the rain soon died out. The Shetland Isles had a dry night but the rest of northern Scotland had rain, with heavy rain around parts of the Moray Firth.

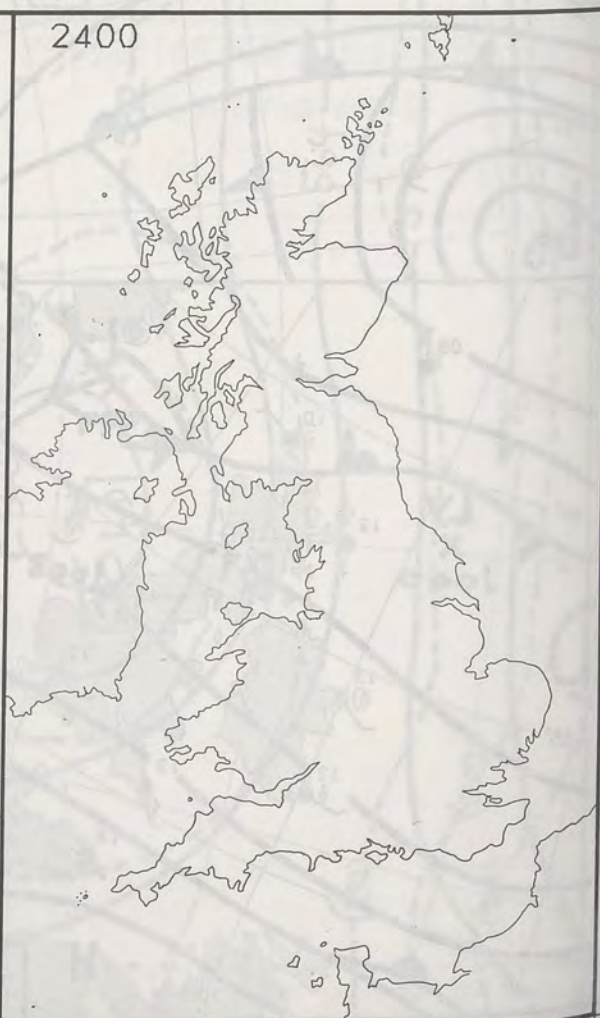
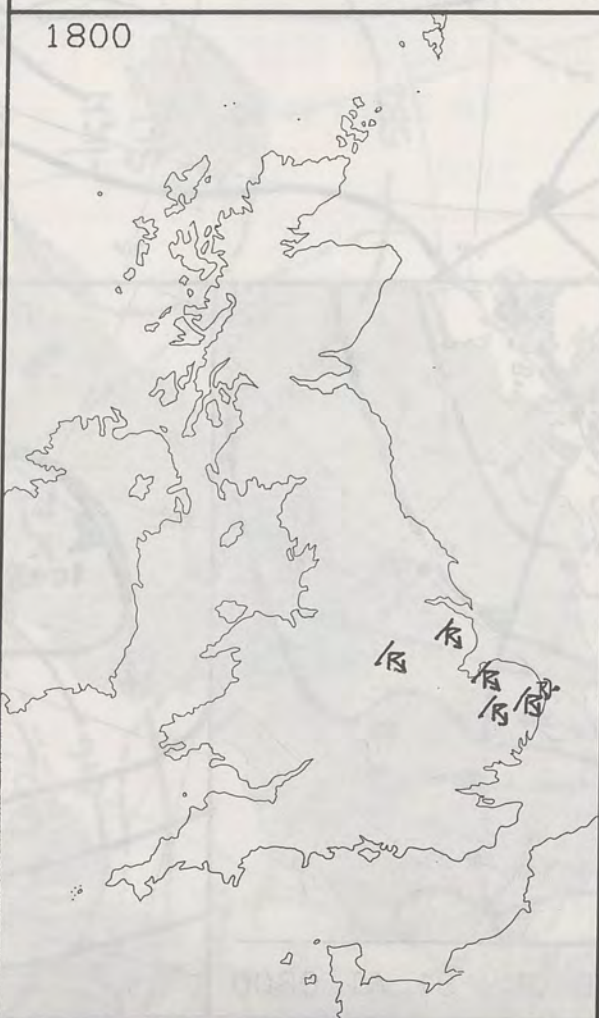
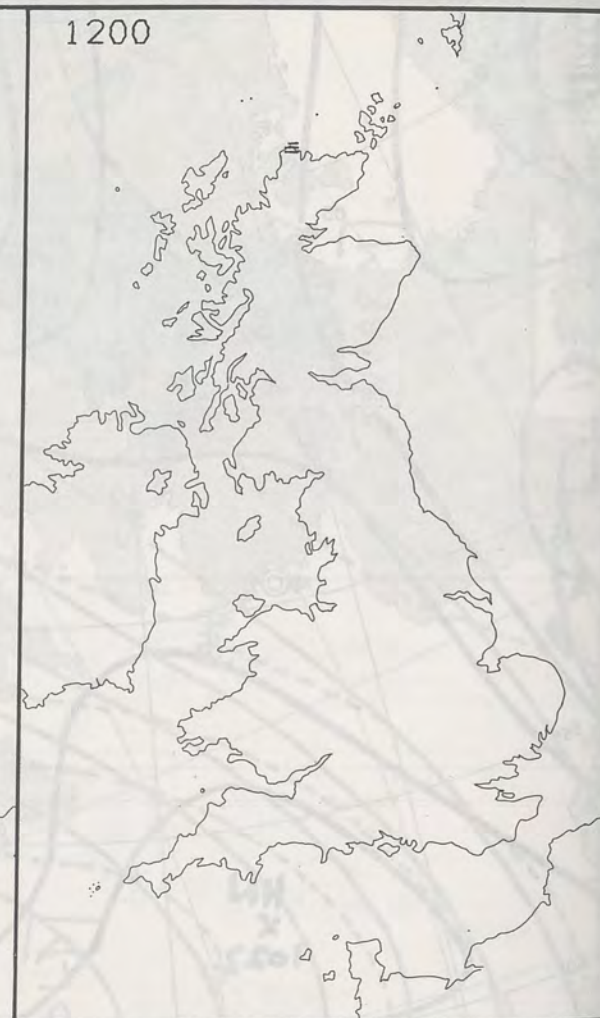
During the day much of northern Scotland stayed rather cloudy with further rain but the Shetland Isles were dry and bright.

Over the rest of the United Kingdom it was a showery day although some places stayed dry and quite sunny. There were some heavy showers in places and thunder was reported in the Midlands and across East Anglia during the afternoon. In the evening a trough brought a band of more prolonged and quite heavy showers into southwest England and Wales.

Temperatures were close to normal in most places.

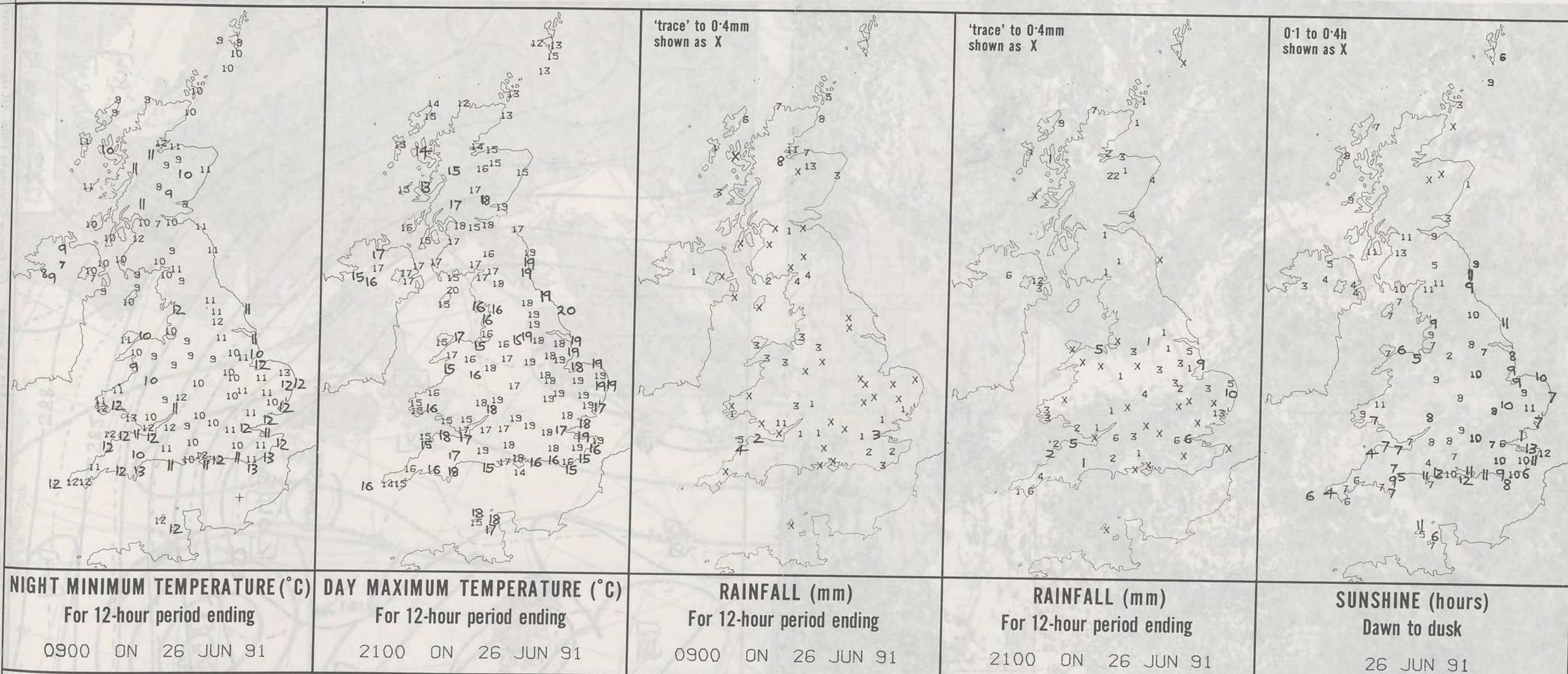
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284-286 High Holborn  
London WC1V 7HX  
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### SIGNIFICANT WEATHER CHARTS





**EXTREMES FOR WEDNESDAY 26TH JUNE 1991**

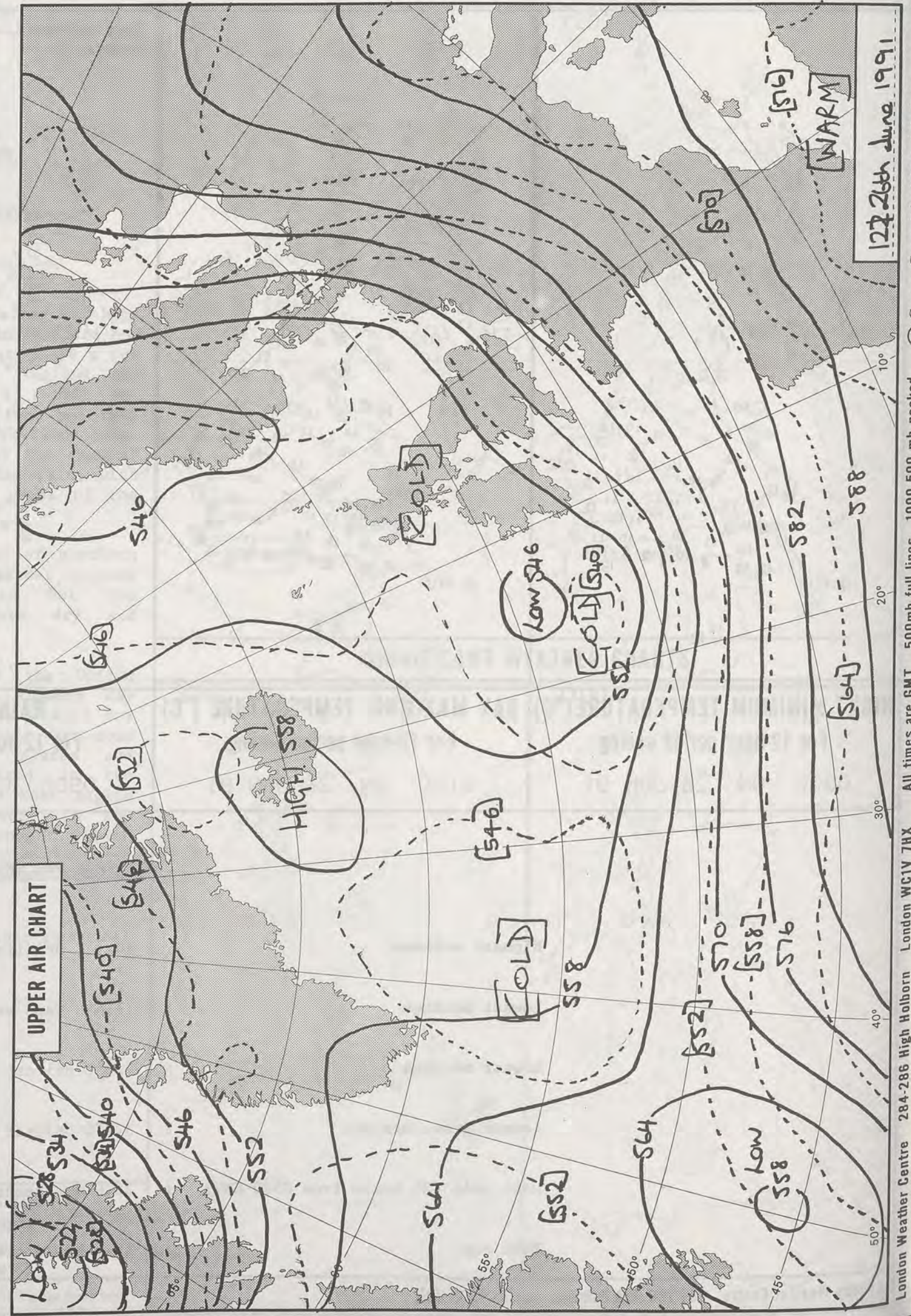
Highest maximum	:	19.7°C Bridlington
Lowest maximum	:	11.6°C Cape Wrath
Lowest minimum	:	7.0°C Belfast
Lowest grass minimum	:	3.2°C Belfast
Most rain (24 hours from 0900 GMT)	:	28.0 mm Thanet (Kent)
Most sun	:	13.5 hours Prestwick Airport

**DAILY  
WEATHER  
SUMMARY**



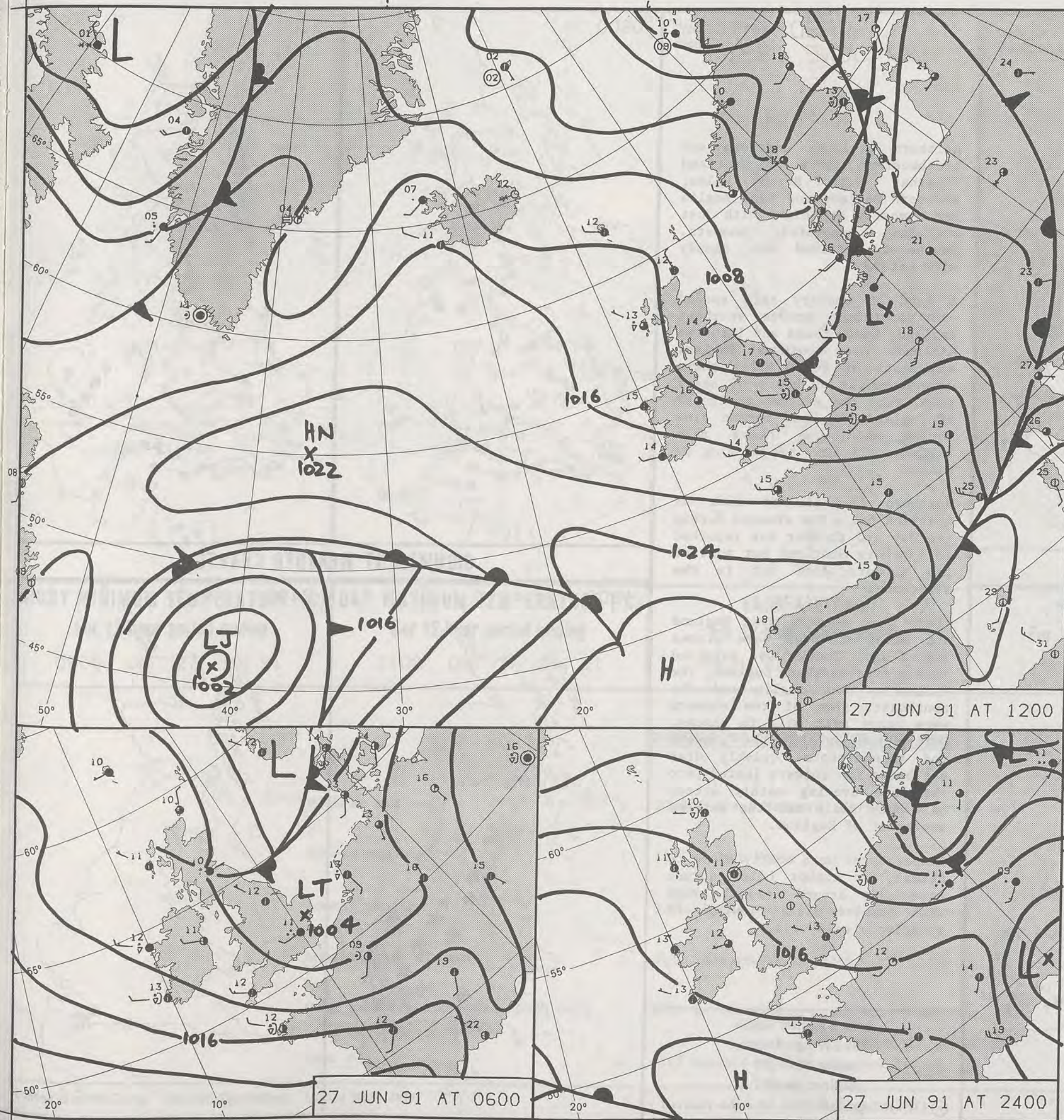


1326Z VIS 26/6/91



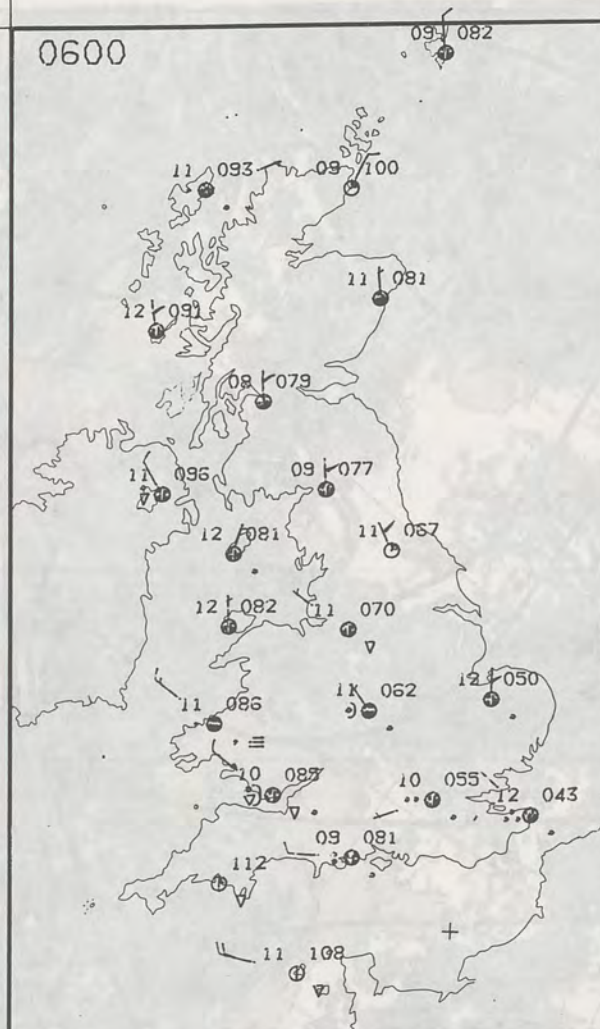


27 JUN 1991  
London Weather Centre 284-286 High Holborn London WC1V 7HX  
All times are GMT 500mb full lines 1000-500 mb pecked  
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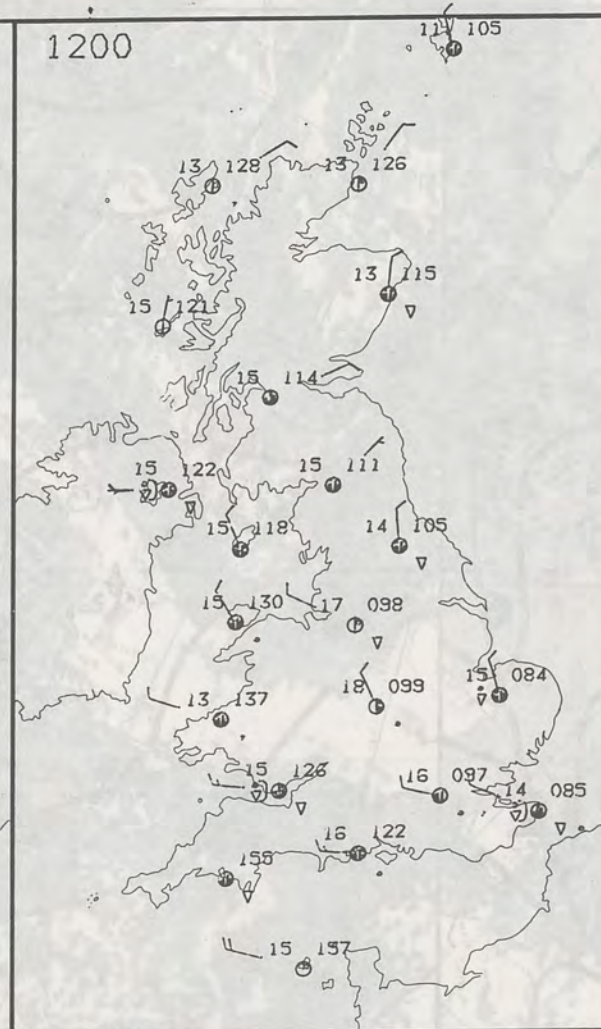




0600



1200



THURSDAY  
27 JUNE 1991

Northern Ireland, northern and southwestern parts of Scotland together with North Wales, northern England and East Anglia had a mostly dry night with just a few scattered showers. Southeast Scotland was cloudy with rain.

A band of showery rain spread east overnight across southern England, South Wales and into the Midlands. Over southwest England and parts of South Wales there were a couple of hours of heavy rain. Over the extreme southeast of England the band became slow moving with the heavy rain lasting well into the morning in places.

Northern Ireland and much of Scotland had a few showers during the day and thunder was reported in southern Scotland but most of the showers died out in the afternoon.

There were showers over England and Wales although some places stayed dry. Thunder was reported widely over northern England, the Midlands, East Anglia and the southeast. Some of the showers were heavy with hail in places. During the evening the showers and thunderstorms quickly died out but a few showers lasted into the late evening mainly across Salisbury Plain and the extreme southeast of England.

Temperatures were mostly close to normal, or rather below normal especially around coastal areas with onshore winds blowing off relatively cold seas.

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0600

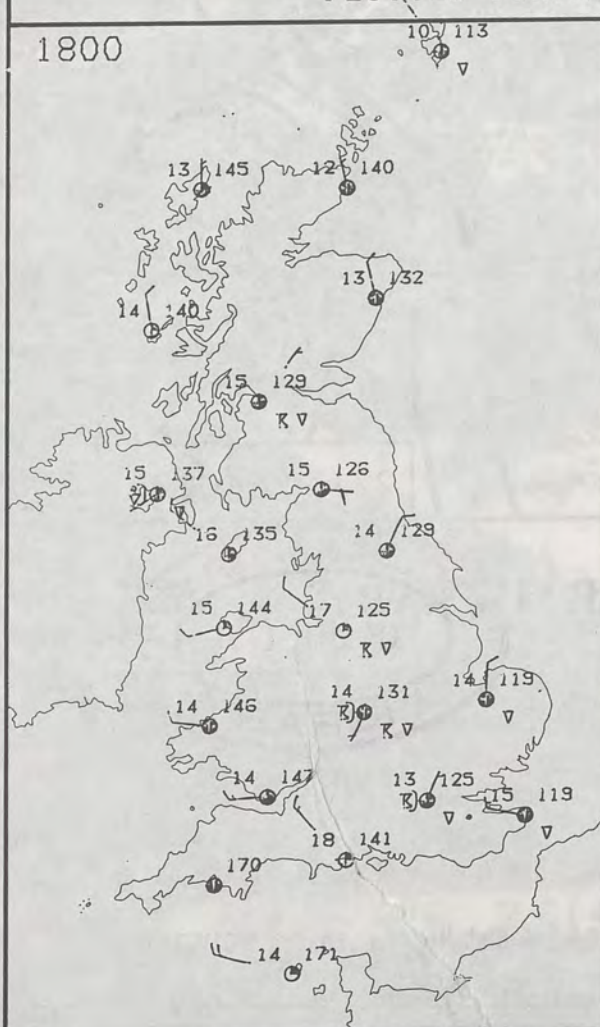


1200

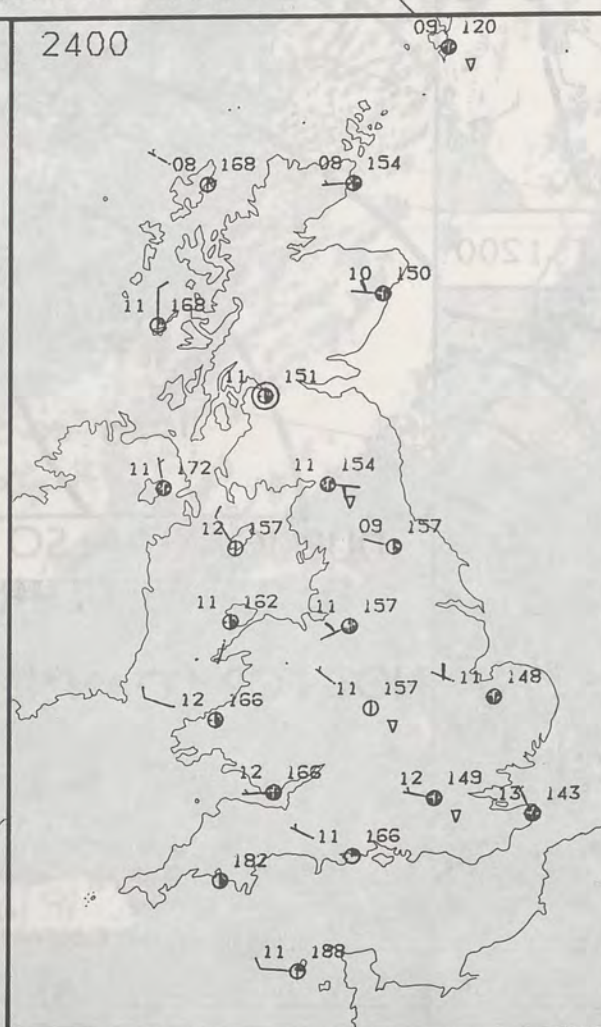


### SIGNIFICANT WEATHER CHARTS

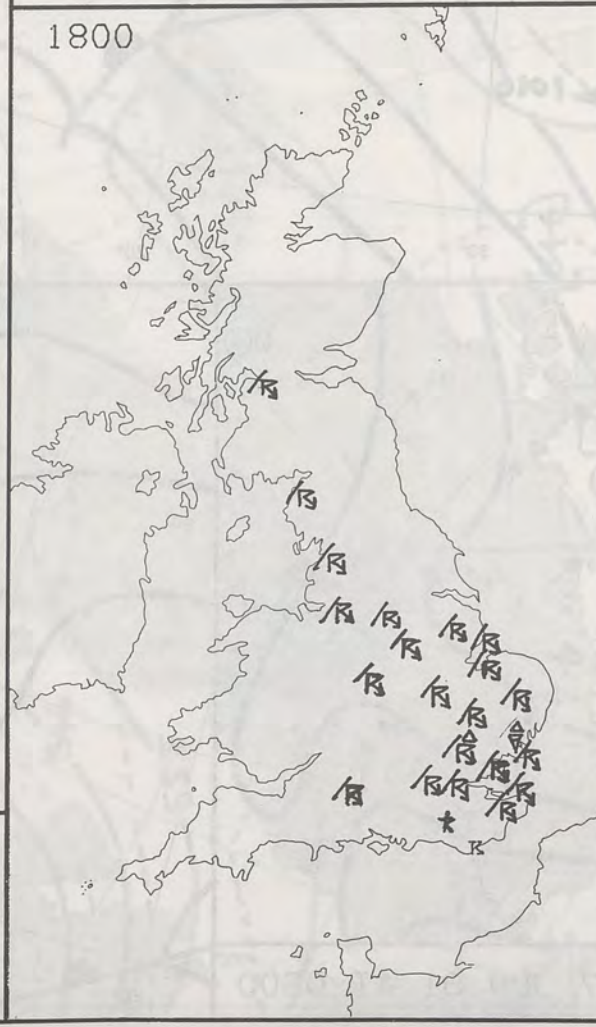
1800



2400



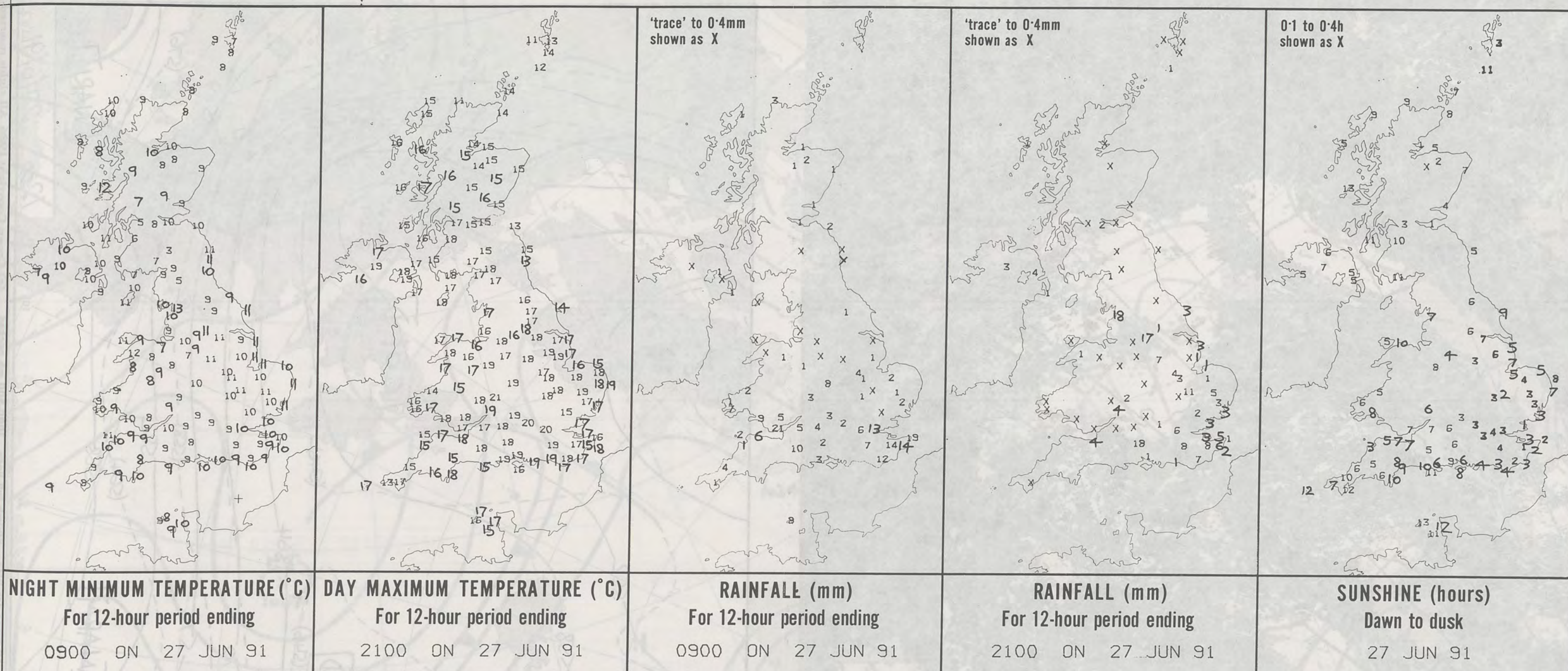
1800



2400







**EXTREMES FOR THURSDAY 27TH JULY 1991**

Highest maximum	: 20.9°C Great Malvern (Hereford & Worcester)
Lowest maximum	: 11.1°C Cape Wrath
Lowest minimum	: 3.1°C Eskdalemuir (Dumfries & Galloway)
Lowest grass minimum	: 0.3°C Glasgow/Abbotsinch
Most rain (24 hours from 0900 GMT)	: 27.3 mm Netheravon (Salisbury Plain)
Most sun	: 13.5 hours Guernsey (Channel Isles)

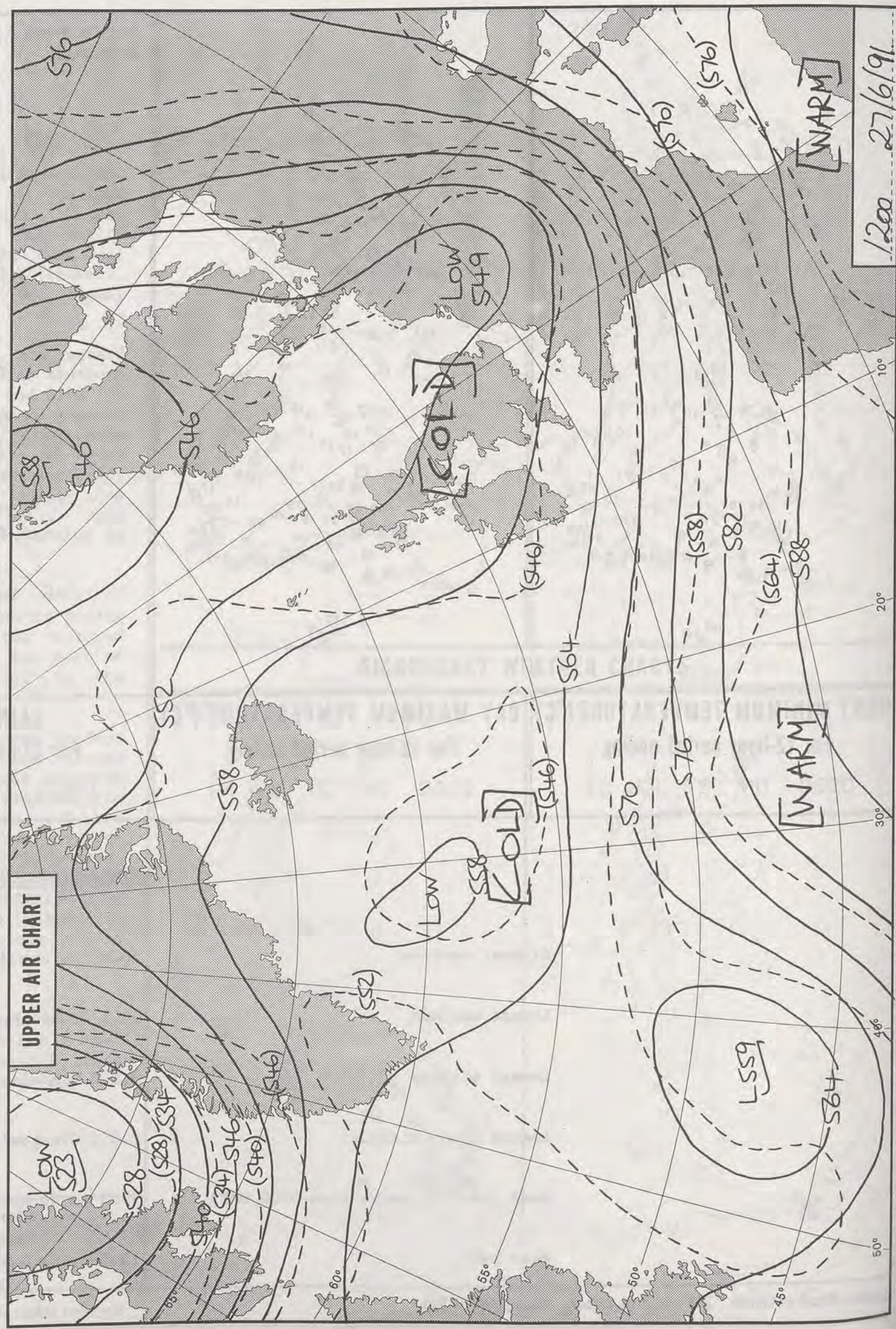
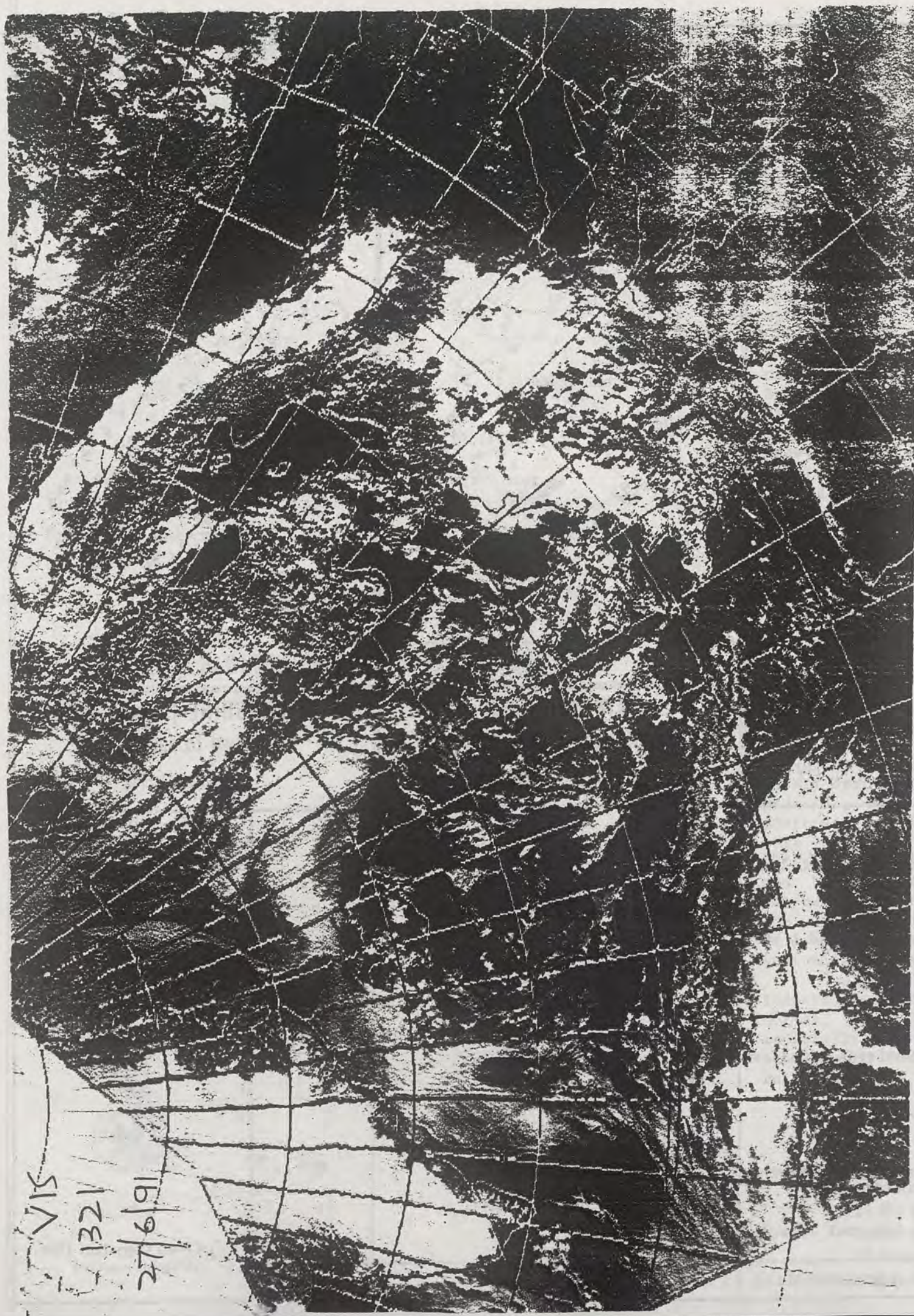
**DAILY  
WEATHER  
SUMMARY**



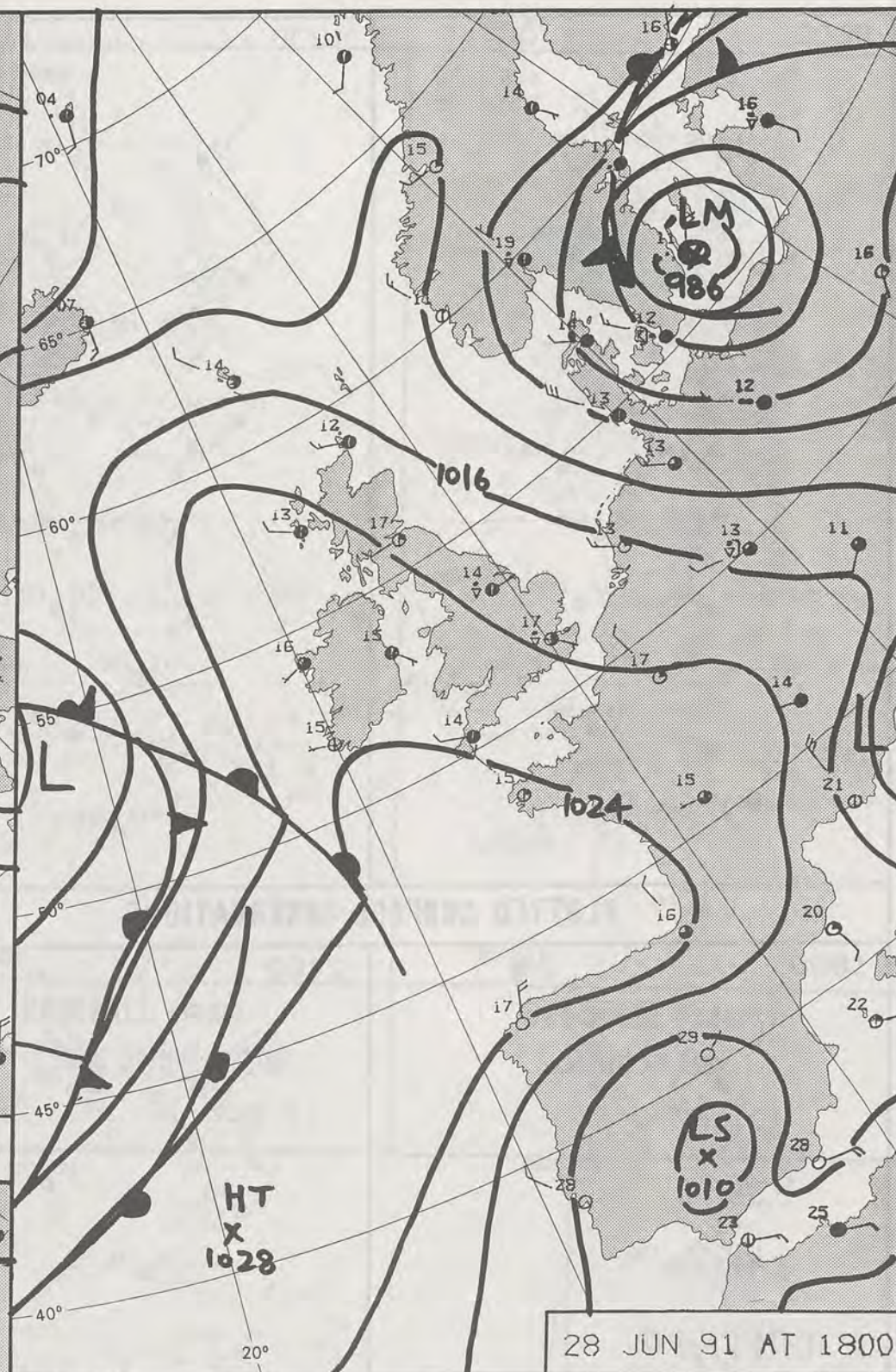
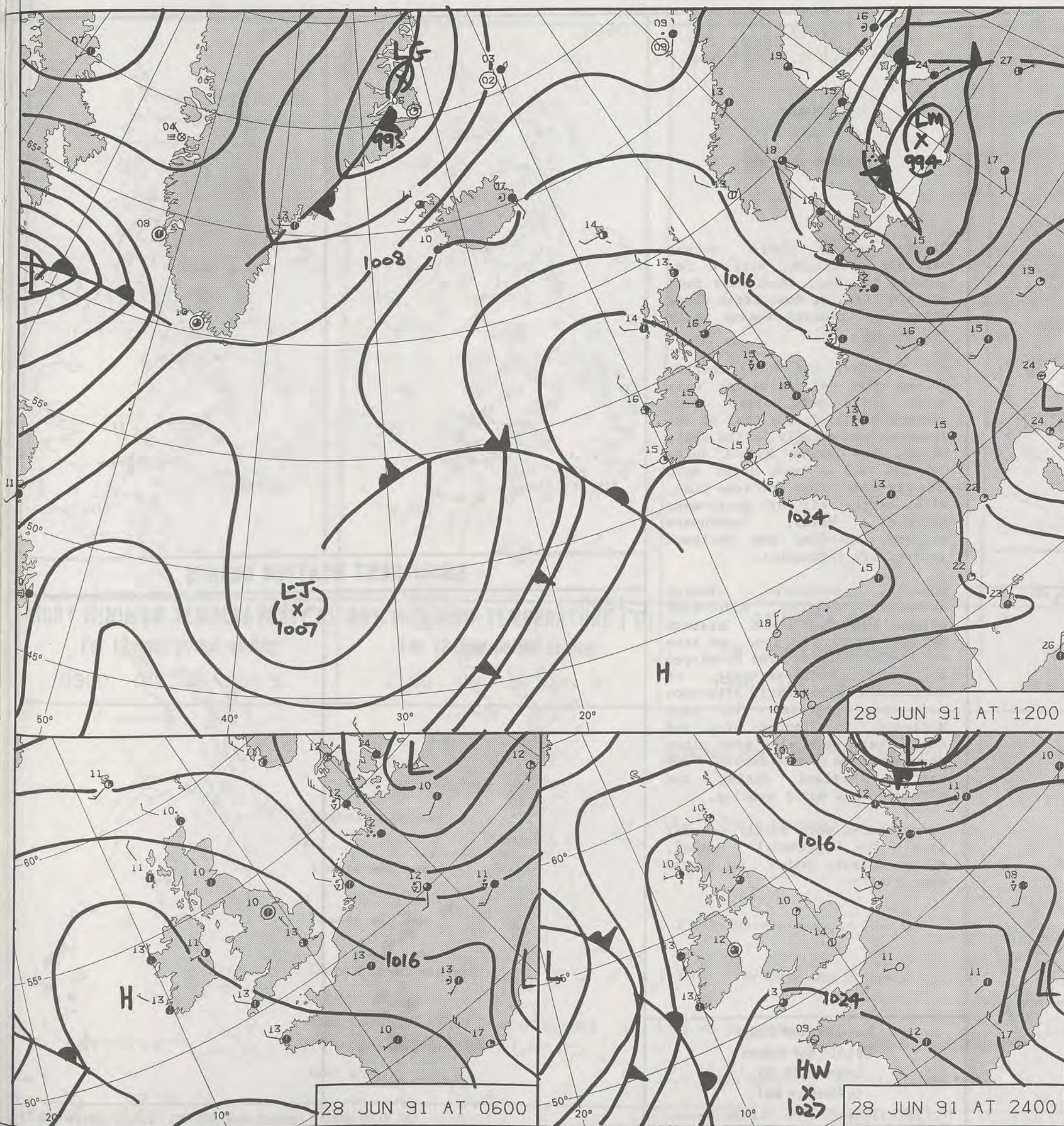
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2769

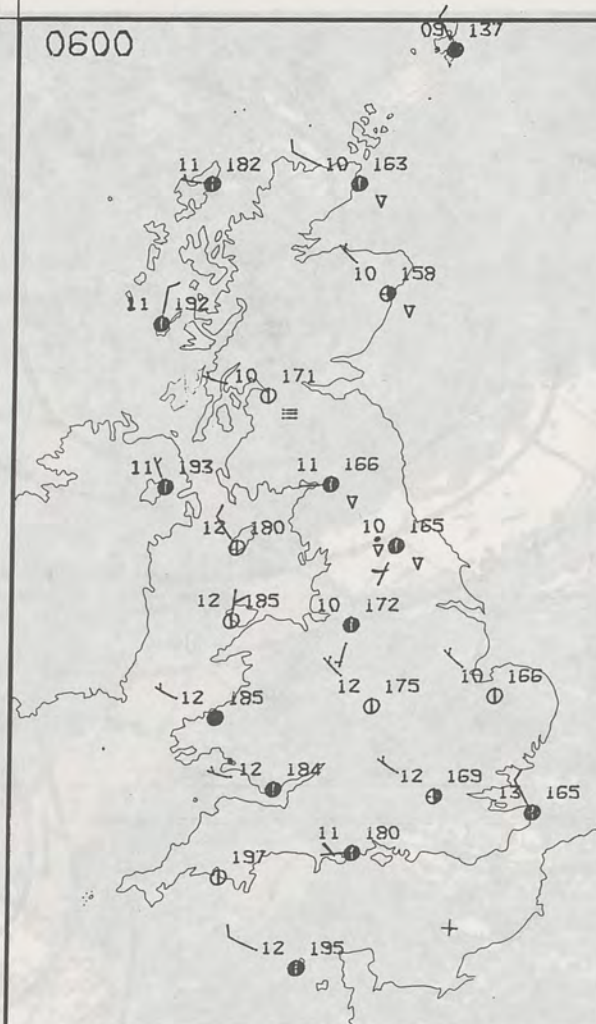




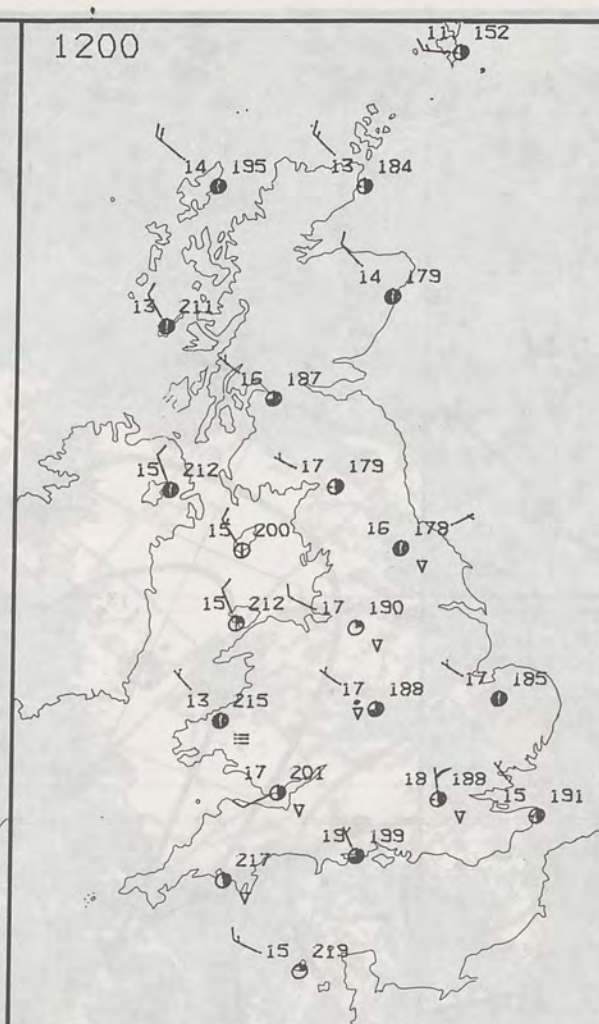




0600

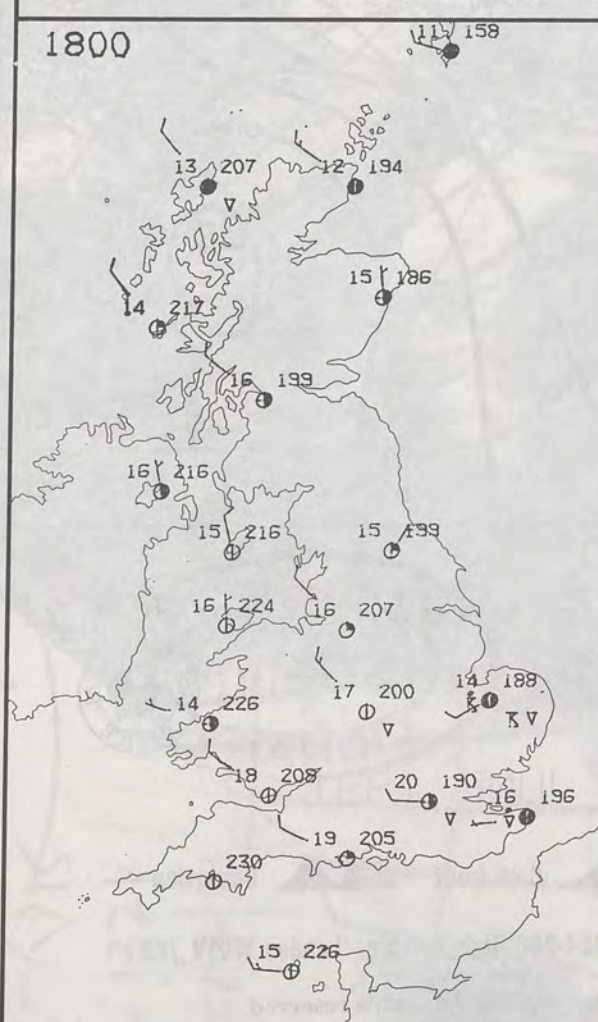


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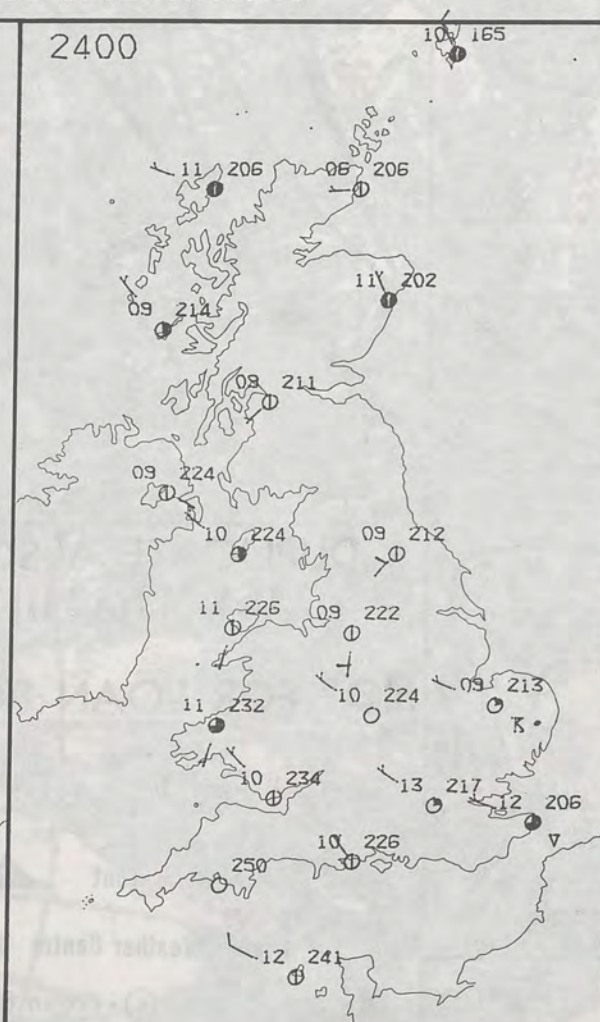


## PLOTTED SURFACE OBSERVATIONS

1800



2400

FRIDAY  
28 JUNE 1991SUMMARY  
OF  
BRITISH WEATHER

Cloud amounts were rather variable overnight, with a few patches of rain, especially over eastern Britain. Some areas where skies were clearer became misty for a time.

All districts had some sunshine during the day, although once again there were often large amounts of cloud. The best of the sunshine was chiefly in the west, where some places had a sunny day. It was a much drier day, country-wide, than for some time, with nearly all of south-west England, Wales, northwest England, Scotland and Northern Ireland dry throughout.

However, scattered showery outbreaks drifted south-east across central and eastern England during the day; an area of lively thunderstorms developed to the southeast-east of Nottingham in the early afternoon and then affected the east Midlands, the London area and Kent. There were also some other thunderstorms over central and eastern England during the afternoon and early evening.

Temperatures were mostly not far from the seasonal normal, although again rather cool around some coasts.

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London WC1V 7HX  
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0600

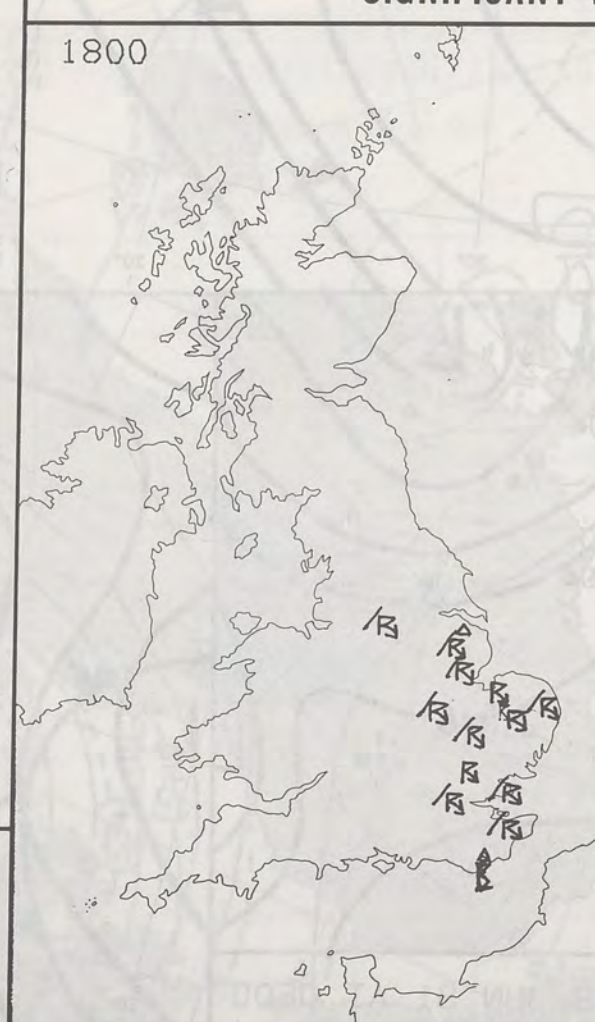


1200

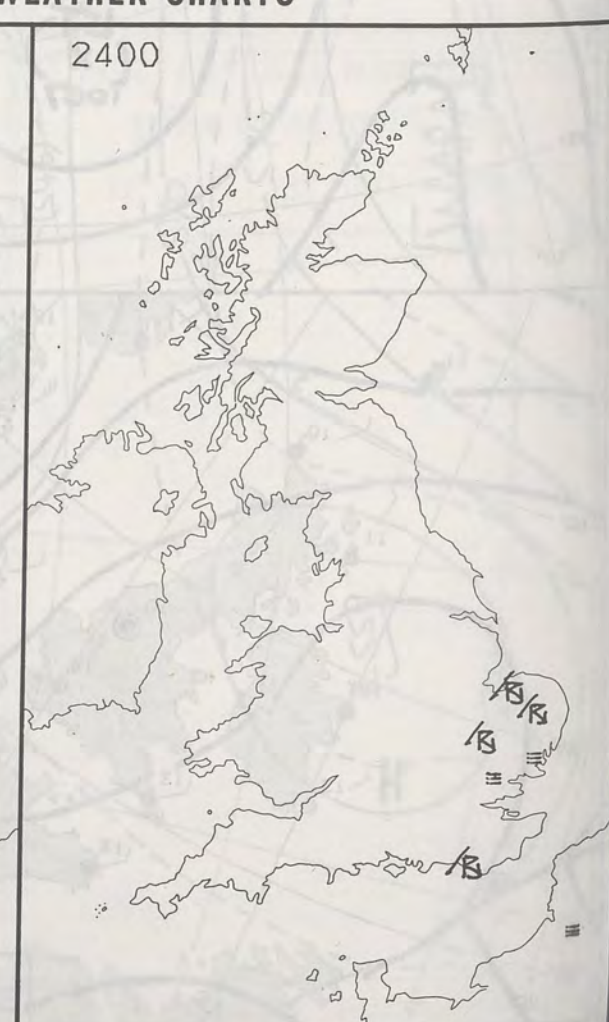


## SIGNIFICANT WEATHER CHARTS

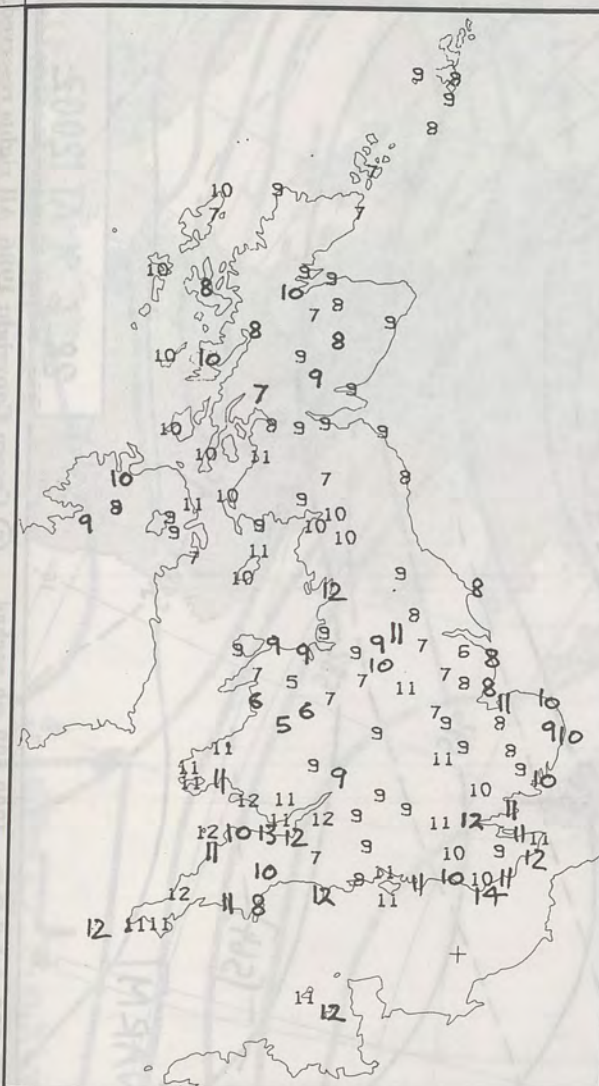
1800



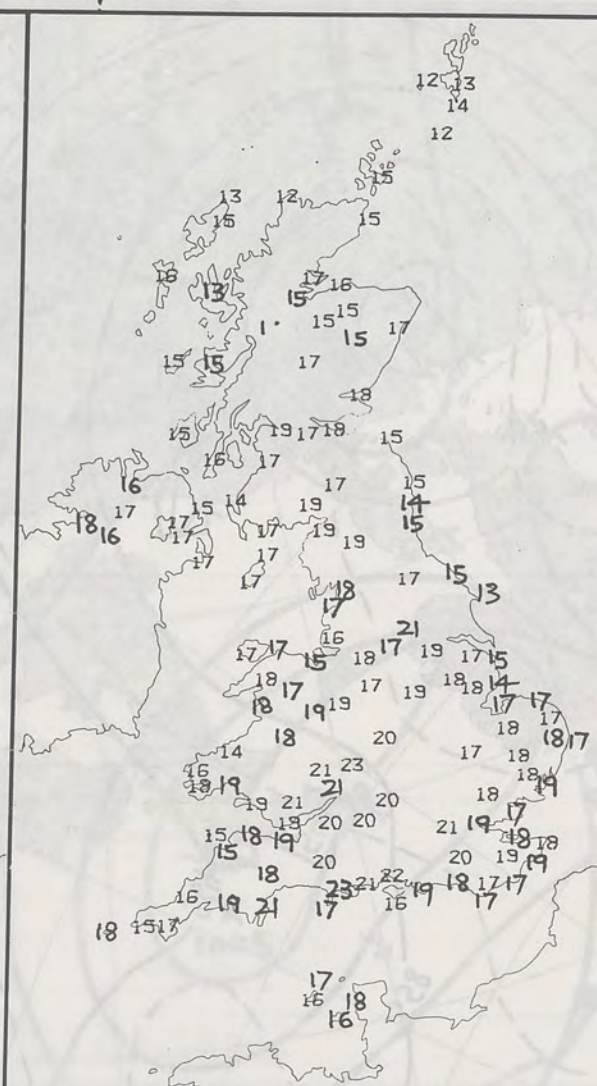
2400



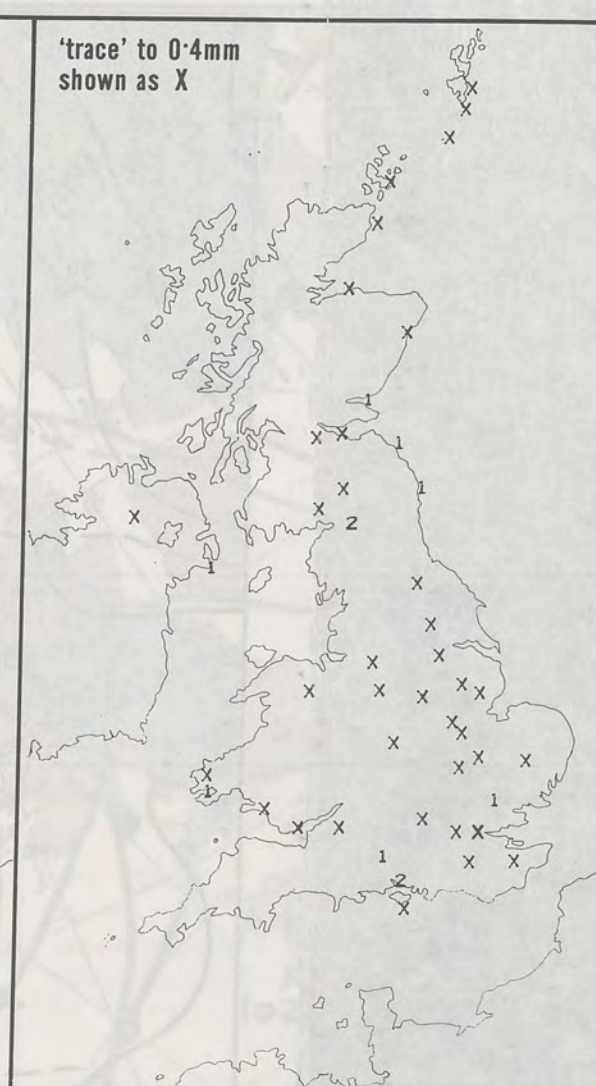




**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 28 JUN 91



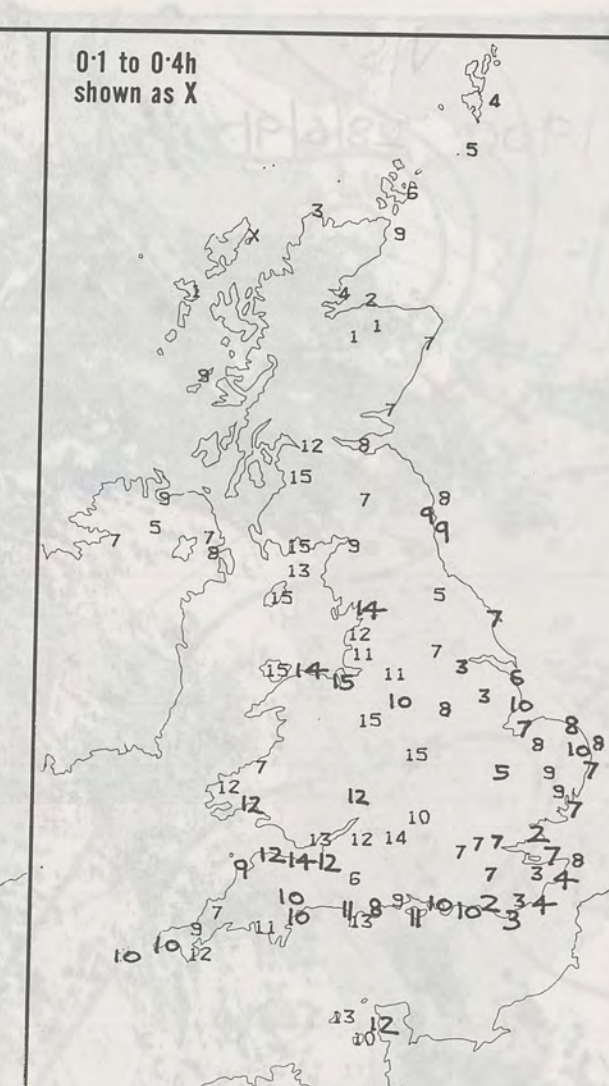
**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 28 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 28 JUN 91



**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 28 JUN 91



**SUNSHINE (hours)**  
Dawn to dusk  
28 JUN 91

**EXTREMES FOR FRIDAY 28TH JULY 1991**

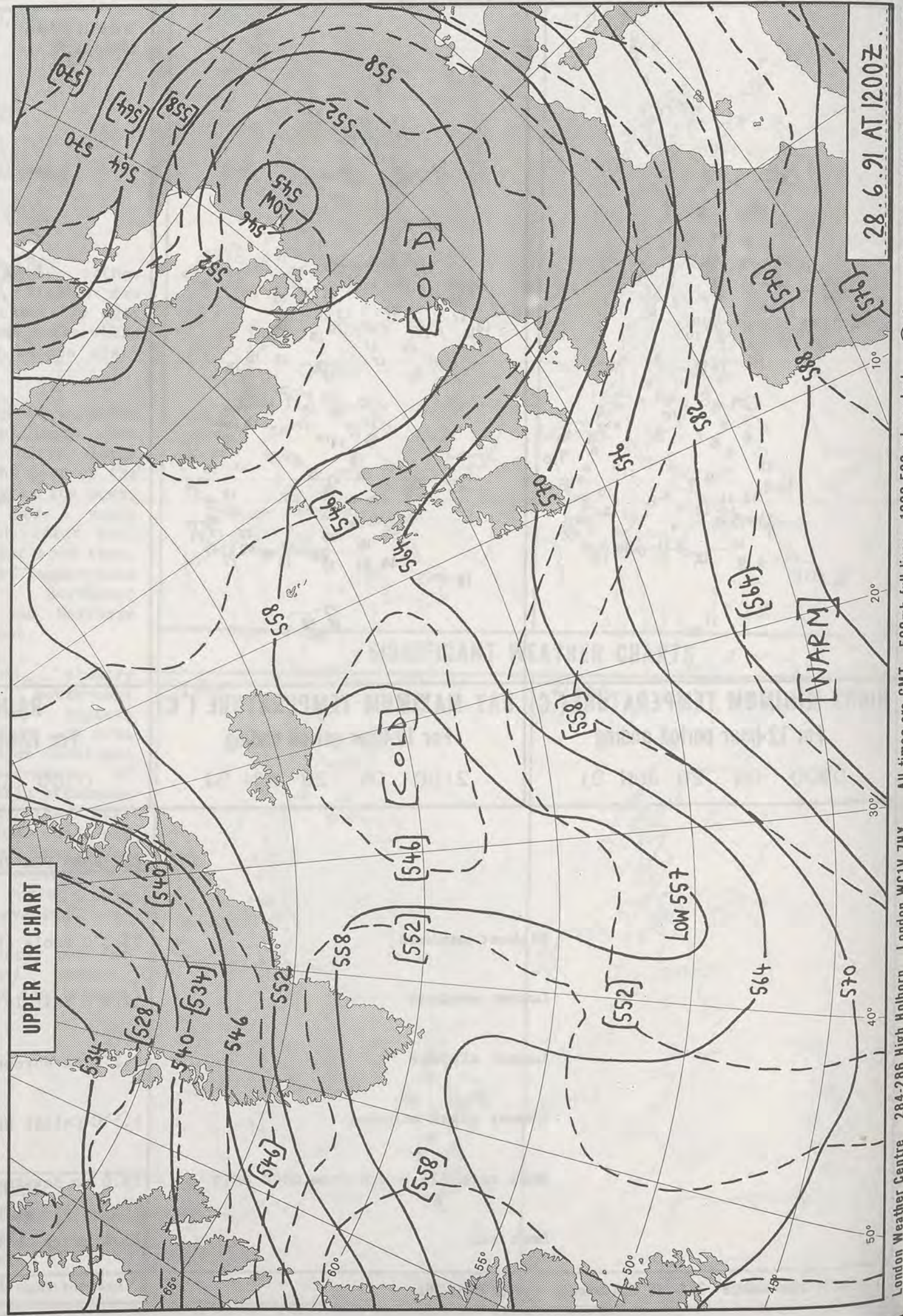
Highest maximum	: 23.3°C Poole (Dorset)
Lowest maximum	: 12.0°C Fair Isle
Lowest minimum	: 5.2°C St Harmon (Powys)
Lowest grass minimum	: 1.5°C Cellar Head (Nr Stoke-on-Trent)
Most rain (24 hours from 0900 GMT)	: 13.6 mm Herstmonceux (East Sussex)
Most sun	: 15.4 hours Whithorn (Dumfries & Galloway)

**DAILY  
WEATHER  
SUMMARY**

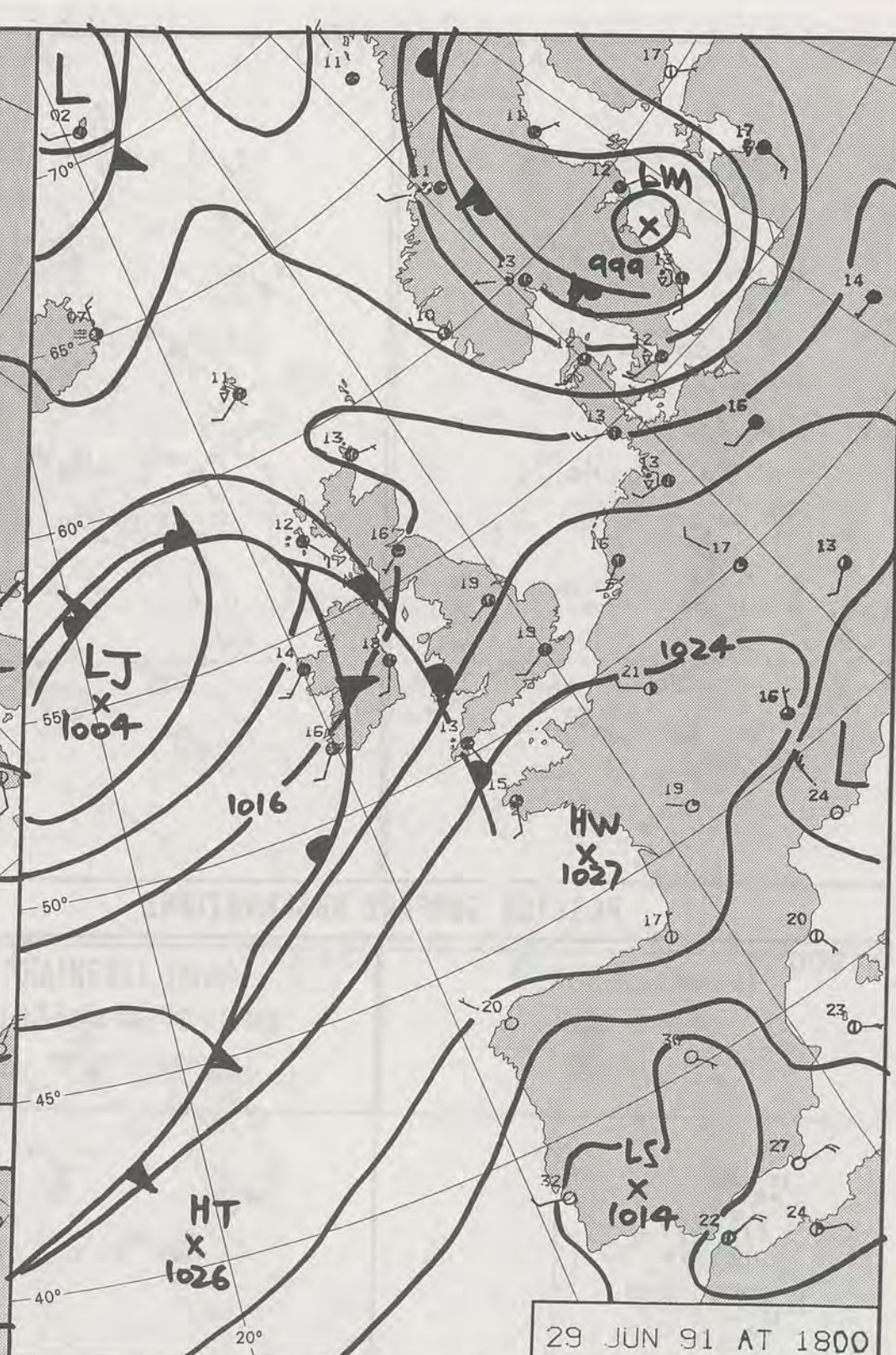
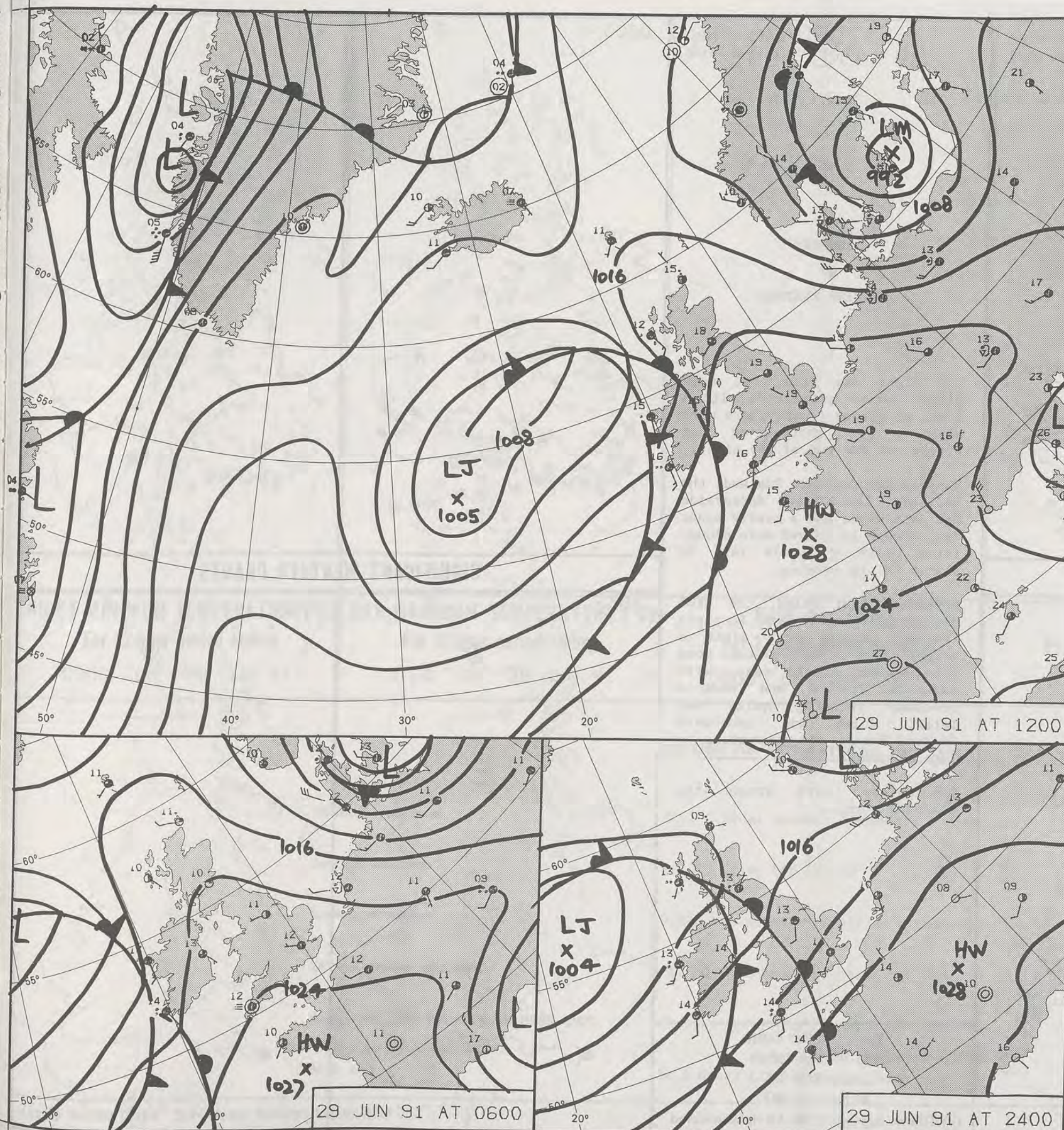


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DUPLICATE ALSO  
DAILY WEATHER SUMMARY

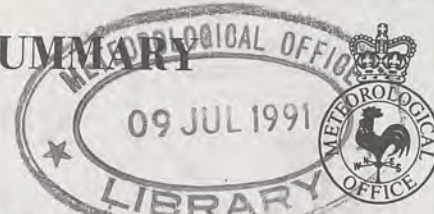
NOT FOR LOAN FOR

SATURDAY 29 JUNE 1991

Warm front Cold front Occlusion

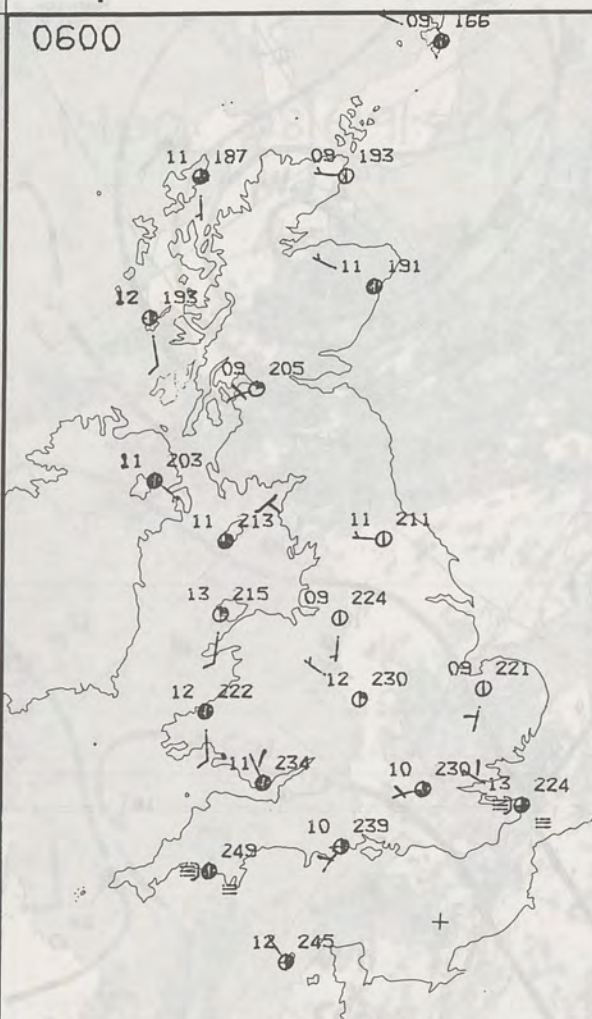
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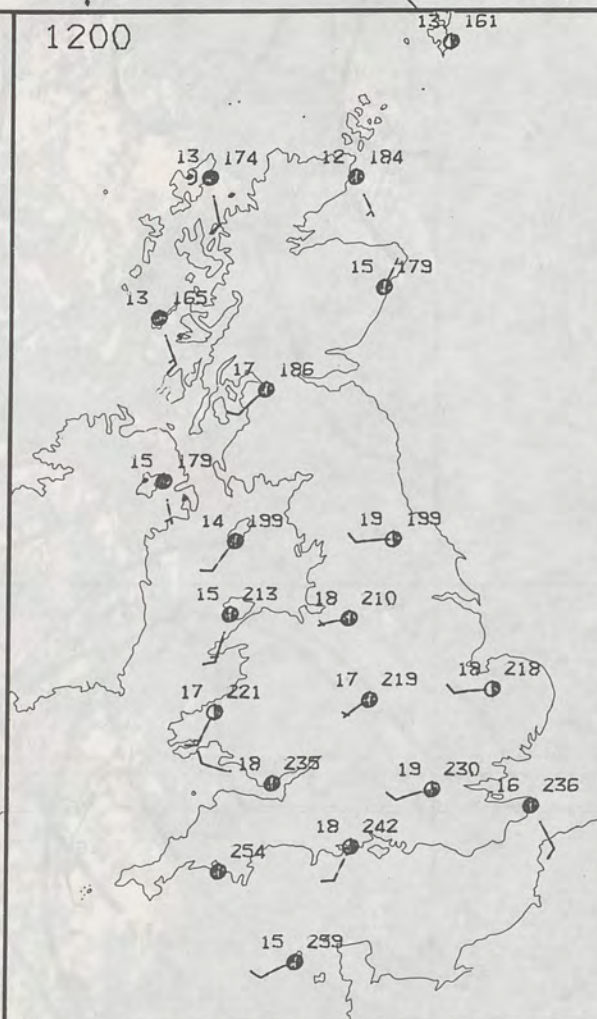




0600



1200

SATURDAY  
29 JUNE 1991SUMMARY  
OF  
BRITISH WEATHER

The night was fine, and some places became quite cold with a touch of ground frost. There were also a few short-lived fog patches at the end of the night.

Eastern and southern England, the Midlands, Lancashire, Merseyside and east Wales had a mostly sunny day, though it turned more cloudy later, with a little rain in places in the evening.

Cornwall, west Wales, the Lake District, Scotland and Northern Ireland clouded over after a bright start in many places. Some rain spread slowly east, with Northern Ireland and western Scotland becoming quite wet later, Wales and southwest England became wet everywhere by late evening.

Temperatures were around the seasonal normal.

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0600

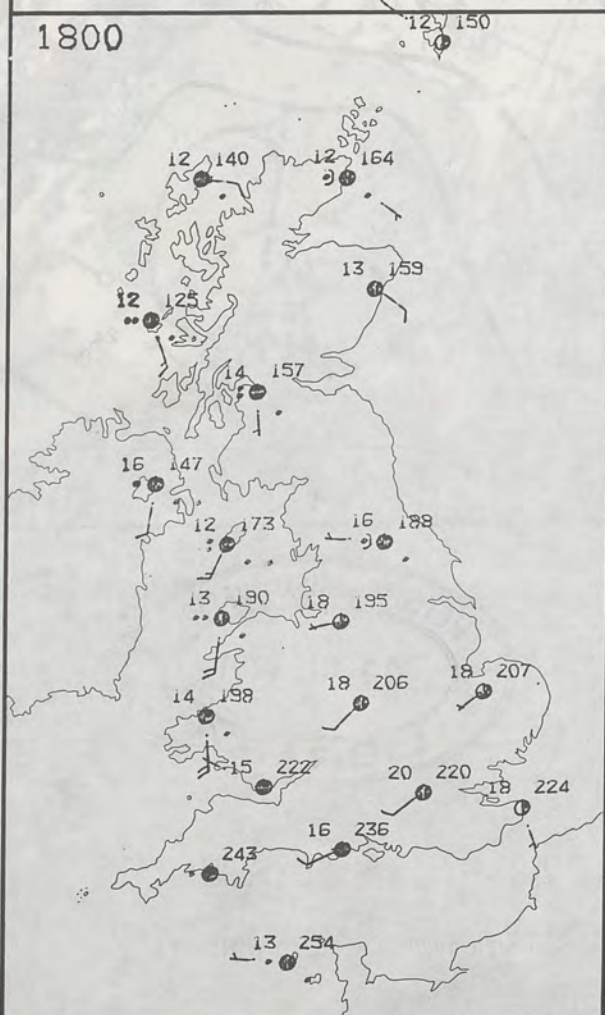


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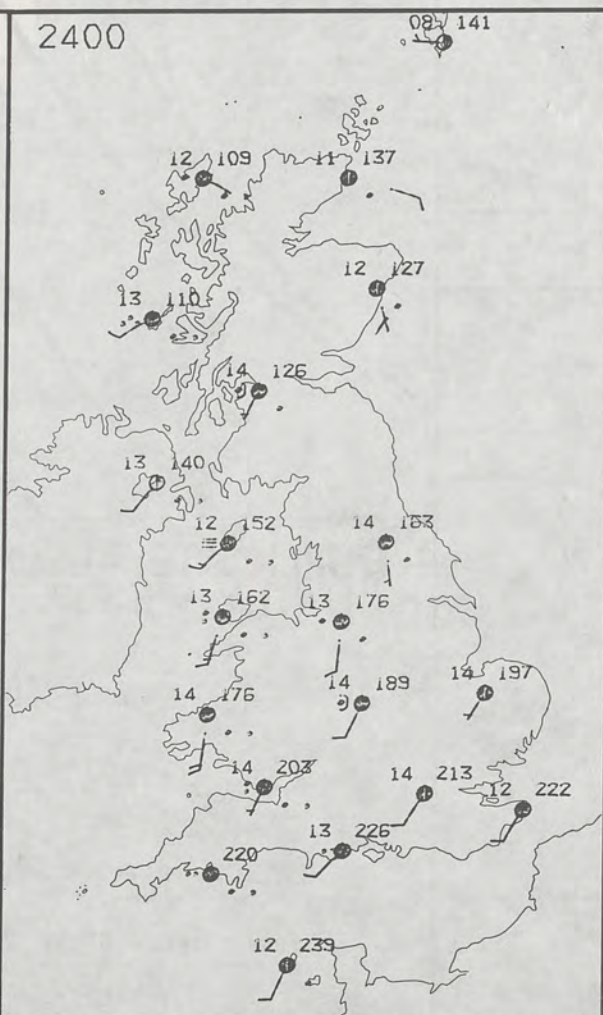


## PLOTTED SURFACE OBSERVATIONS

1800



2400

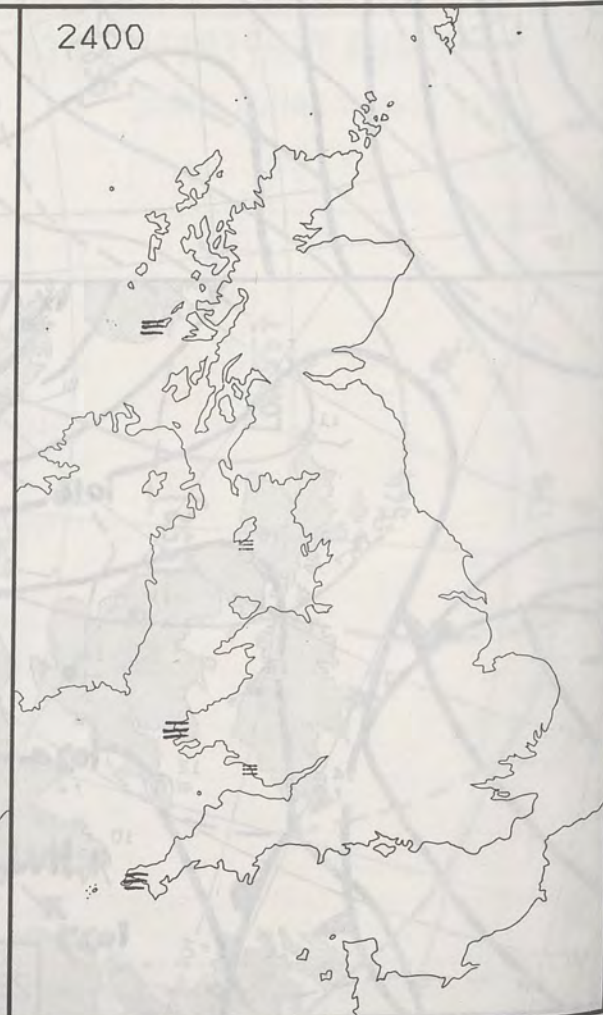


## SIGNIFICANT WEATHER CHARTS

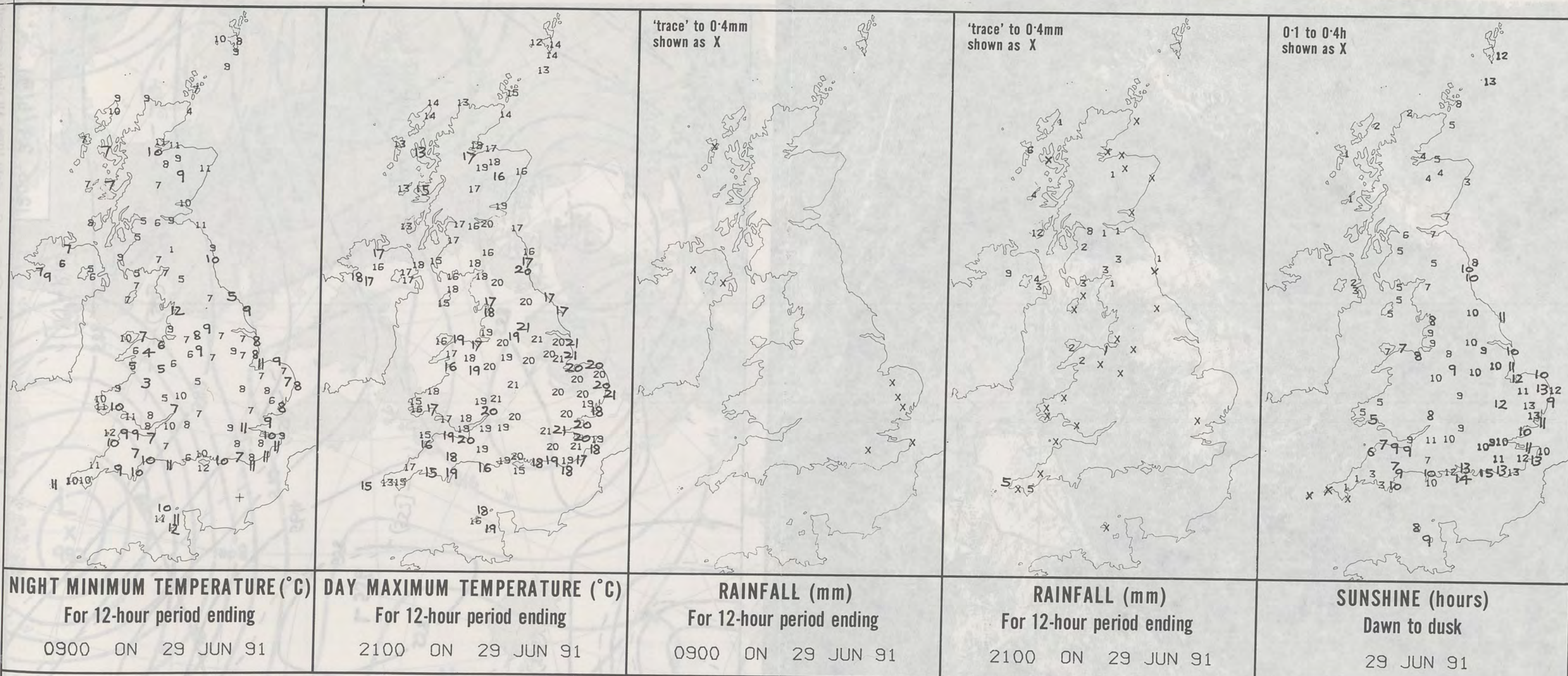
1800



2400







**EXTREMES FOR SATURDAY 29TH JUNE 1991**

Highest maximum	: 21.1°C Great Malvern (Hereford & Worcester)
Lowest maximum	: 12.4°C Orsay (on Isley)
Lowest minimum	: 0.8°C Eskdalemuir (Dumfries & Galloway)
Lowest grass minimum	: -1.7°C Whithorn (Nr Ayre)
Most rain (24 hours from 0900 GMT)	: 25.2 mm Orsay (On Islay)
Most sun	: 14.8 hours Littlehampton (West Sussex)

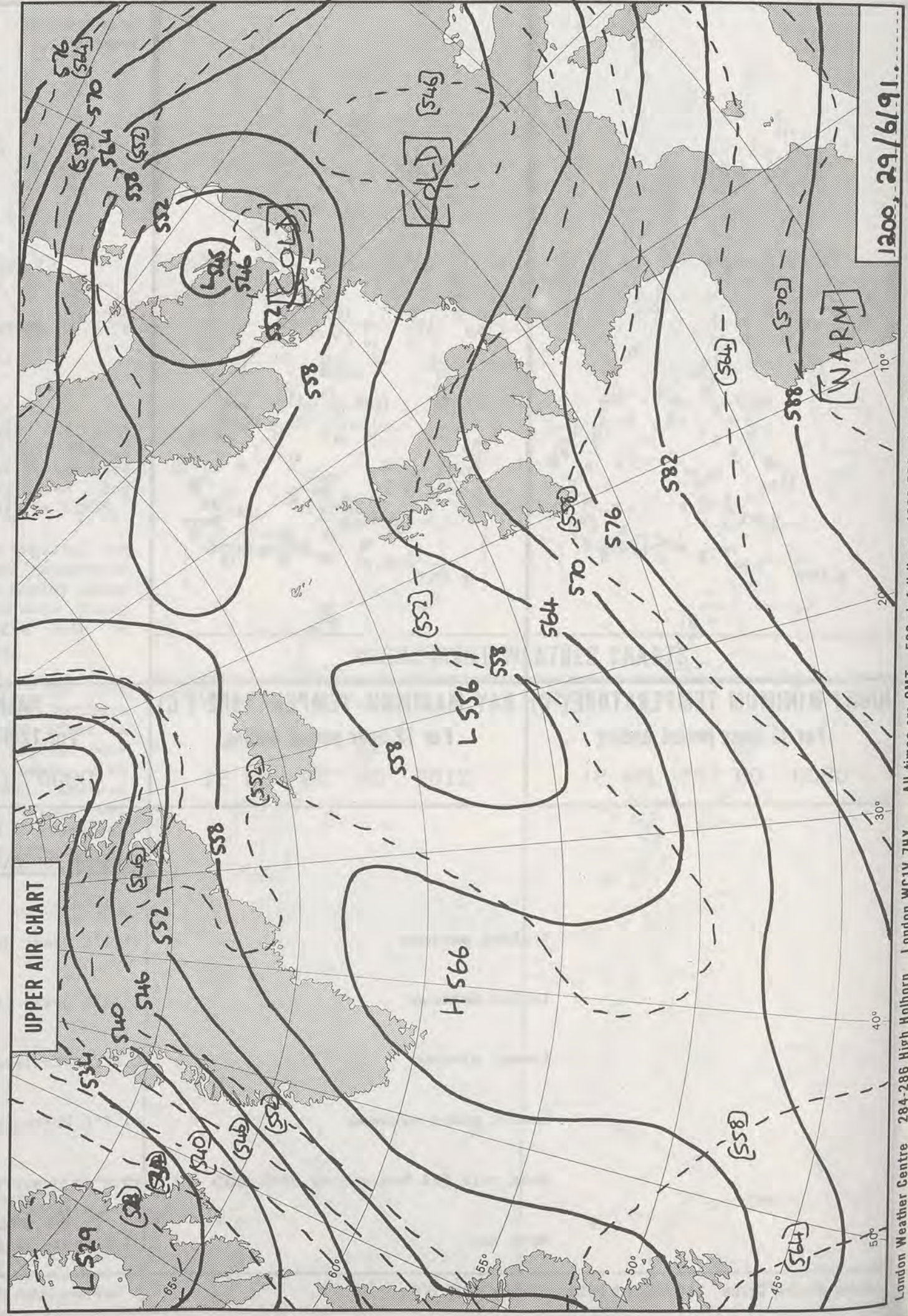
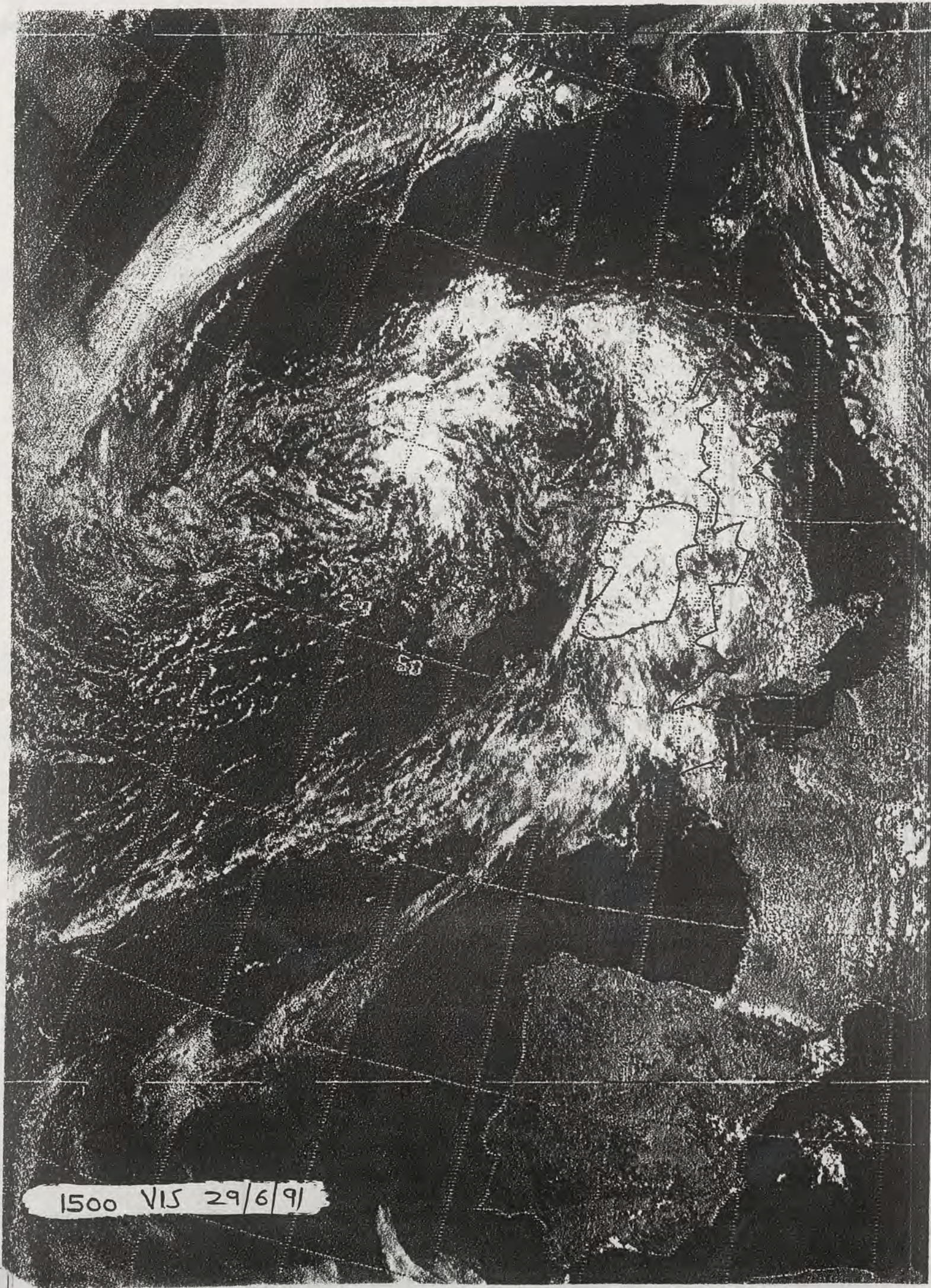
**DAILY  
WEATHER  
SUMMARY**



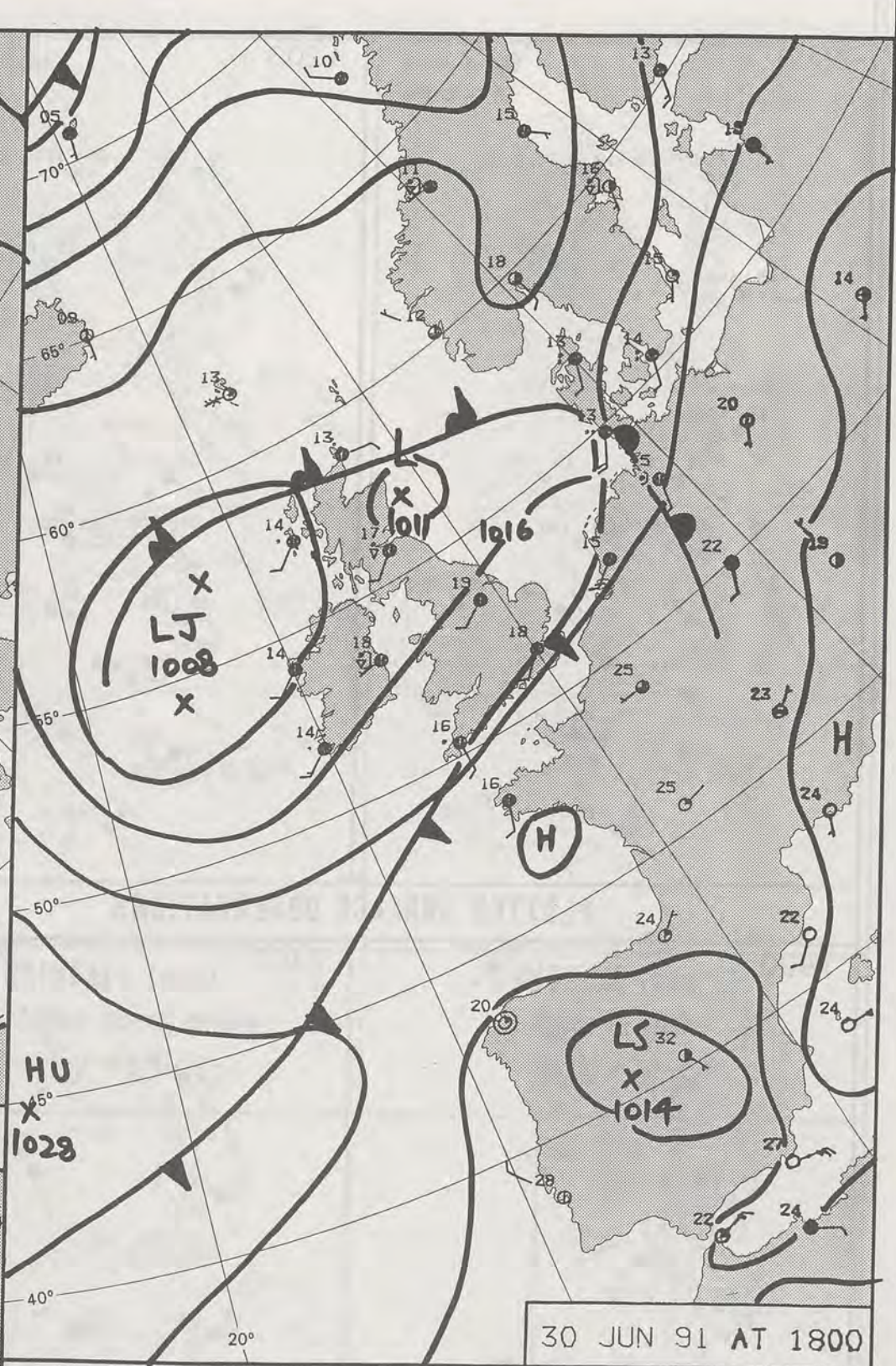
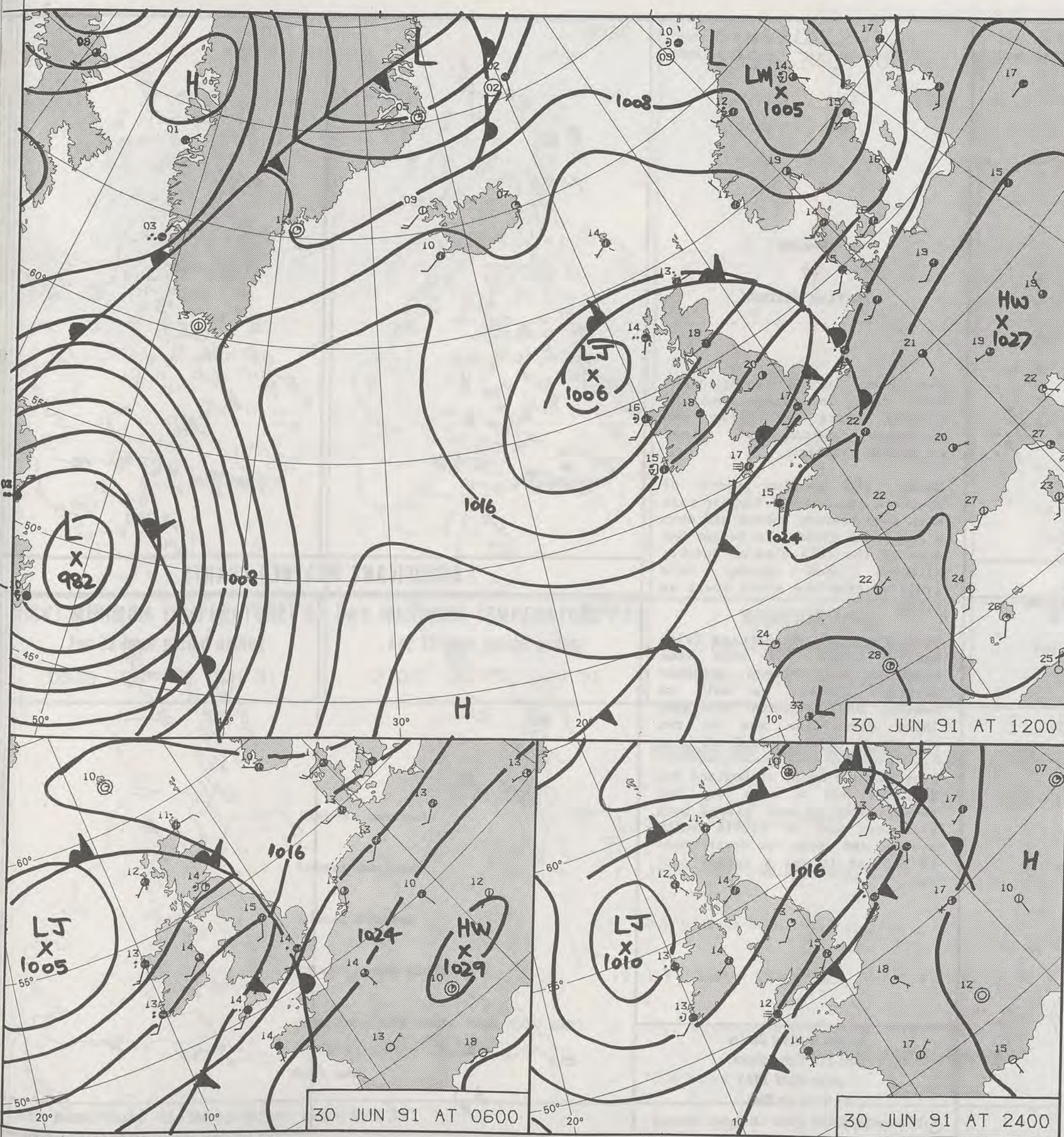
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1500 VIS 29/6/91







30 JUN 91 AT 1200

30 JUN 91 AT 1800

DUPLICATE ALSO  
DAILY WEATHER SUMMARY

NOT FOR LOAN FOR

SUNDAY 30 JUNE 1991

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

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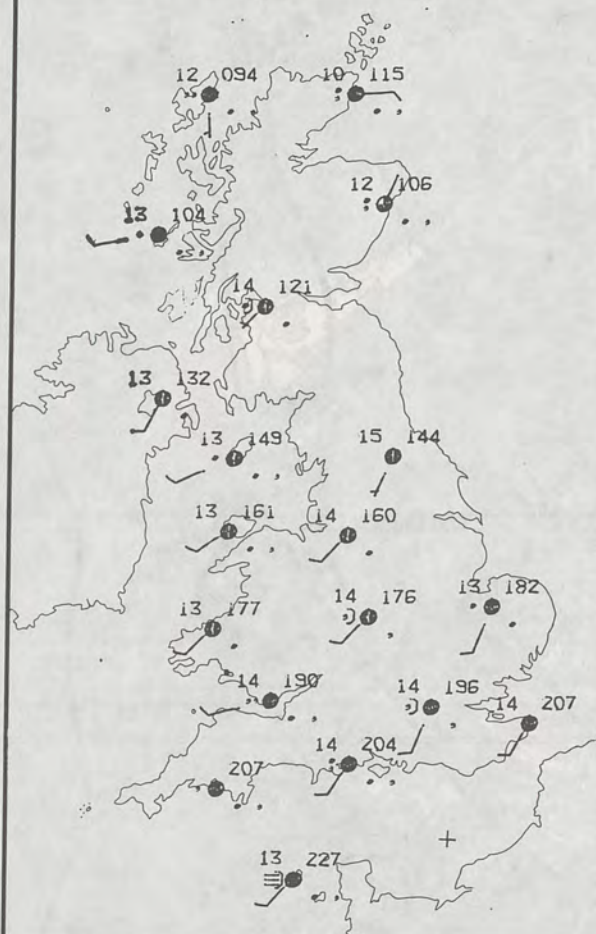
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Form File 5



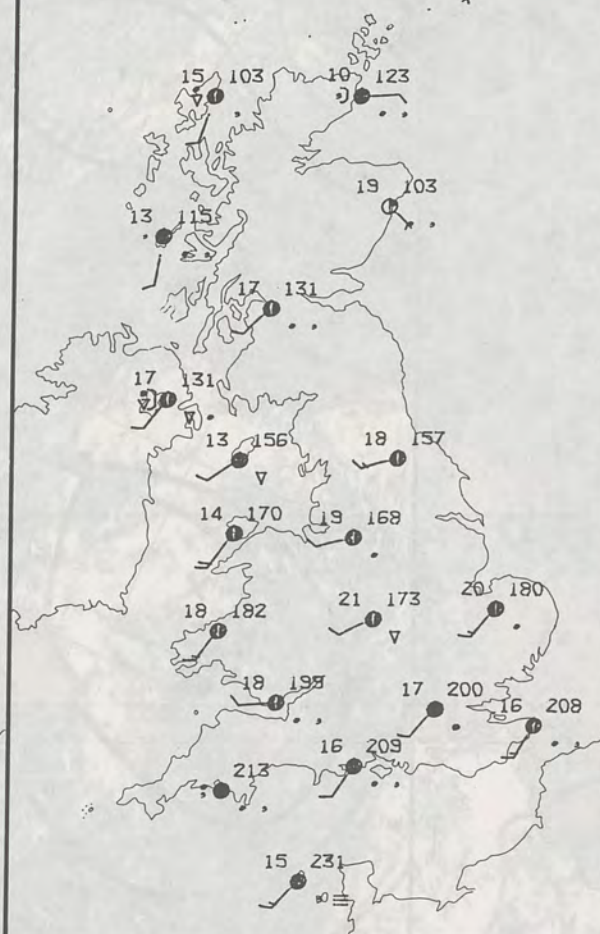
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09 129



1200

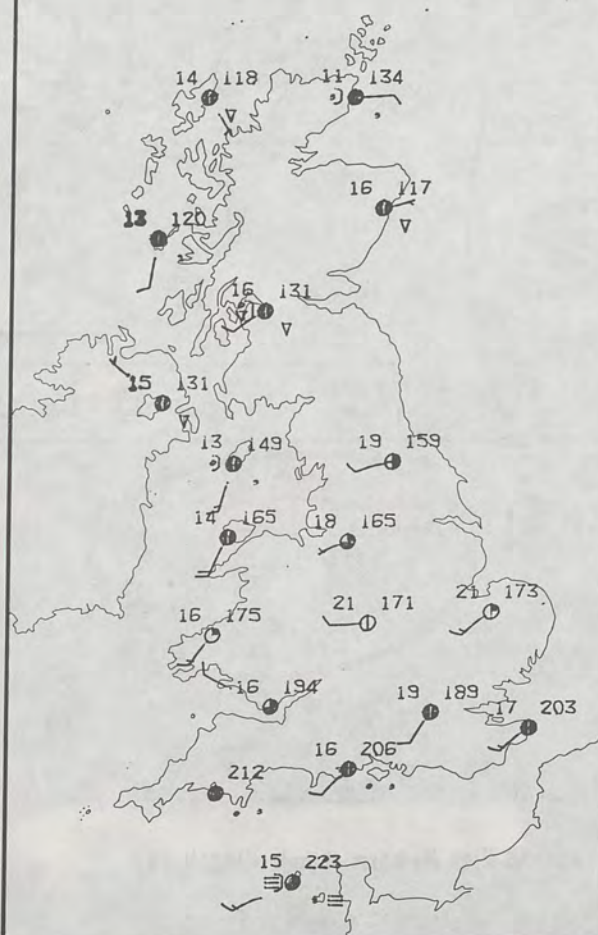
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## PLOTTED SURFACE OBSERVATIONS

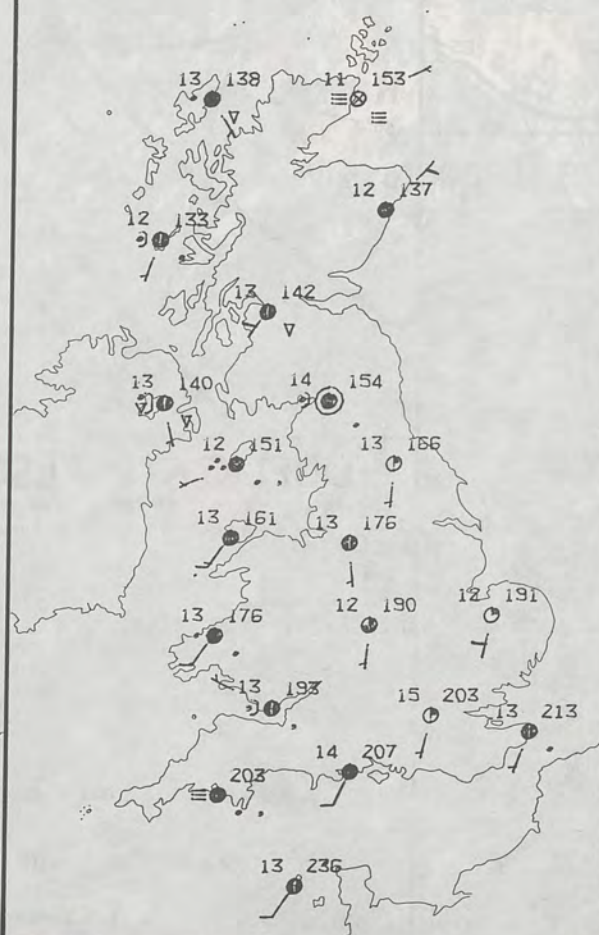
1800

12 144



2400

08 164

SUNDAY  
30 JUNE 1991SUMMARY  
OF  
BRITISH WEATHER

Most areas had a cloudy night with rain in places but by morning parts of Wales and northwest England had turned drier and clearer.

During the morning parts of southern England had further rain with some heavier bursts and even a rumble of thunder in Sussex but most of the rain cleared quickly although soem patchy rain lingered near the south coast at times.

Most areas of the British Isles had a bright day with some sunshine but showers affected Northern Ireland as well as western and northern Scotland. There were also one or two showers in northern England.

Some eastern areas of England and Scotland had a warm day but temperatures in most places were near or just a little below average and along the south coast of England it was a rather cool day.

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0600



1200

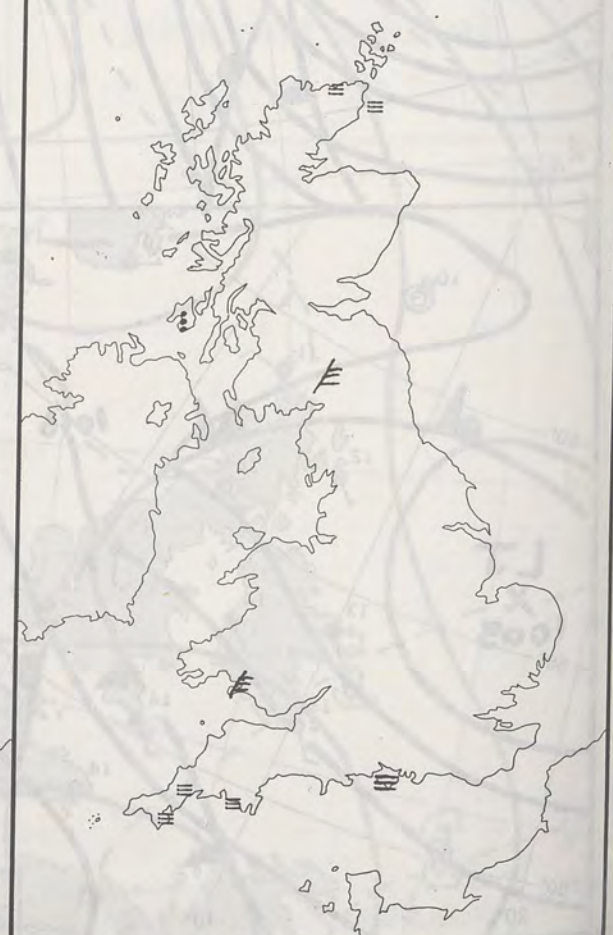


## SIGNIFICANT WEATHER CHARTS

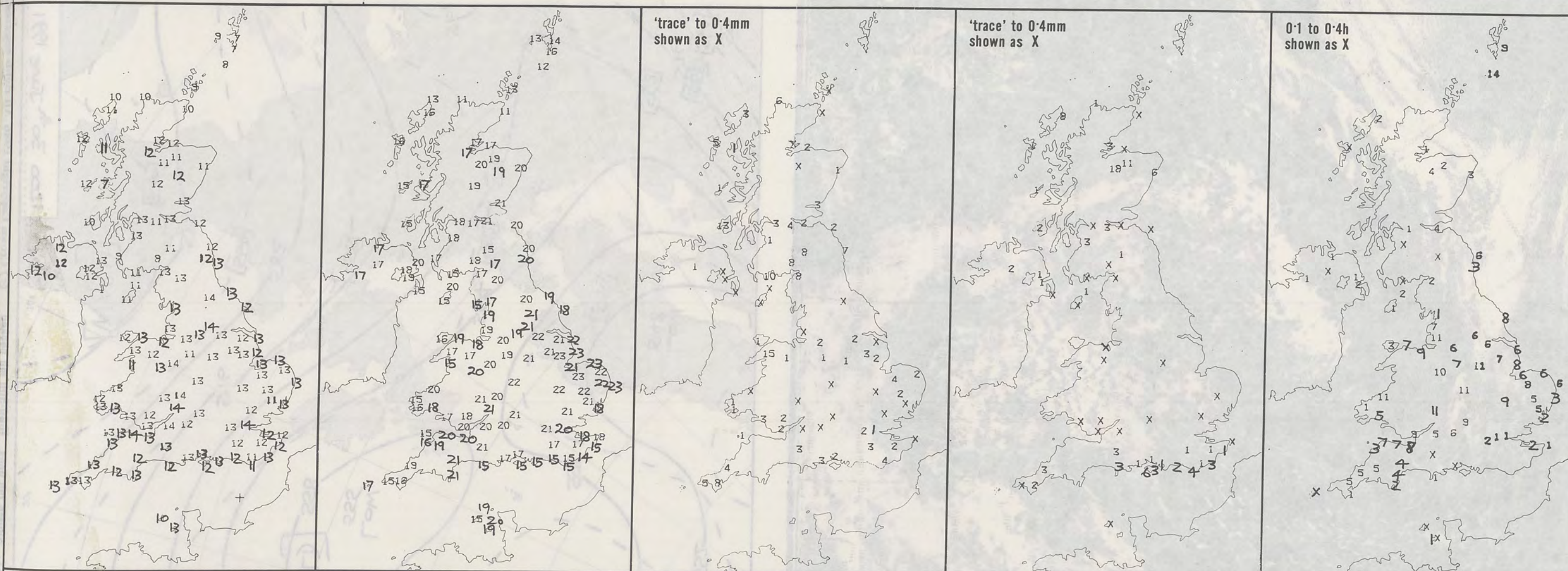
1800



2400







**NIGHT MINIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
0900 ON 30 JUN 91

**DAY MAXIMUM TEMPERATURE (°C)**  
For 12-hour period ending  
2100 ON 30 JUN 91

**RAINFALL (mm)**  
For 12-hour period ending  
0900 ON 30 JUN 91

**RAINFALL (mm)**  
For 12-hour period ending  
2100 ON 30 JUN 91

**SUNSHINE (hours)**  
Dawn to dusk  
30 JUN 91

**EXTREMES FOR SUNDAY 30TH JUNE 1991**

Highest maximum : 23.3°C Cromer (Norfolk)

Lowest maximum : 11.0°C Wick (NE Scotland)

Lowest minimum : 6.5°C Sella Ness (Shetland)

Lowest grass minimum : 1.9°C Lewick (Shetland)

Most rain (24 hours from 0900 GMT) : 27.1 mm Carmoney (Co Londonderry)

Most sun : 13.6 hours Fair Isle

**DAILY  
WEATHER  
SUMMARY**



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