

0600 hours
1-12-83



1200 hours
1-12-83



1800 hours
1-12-83



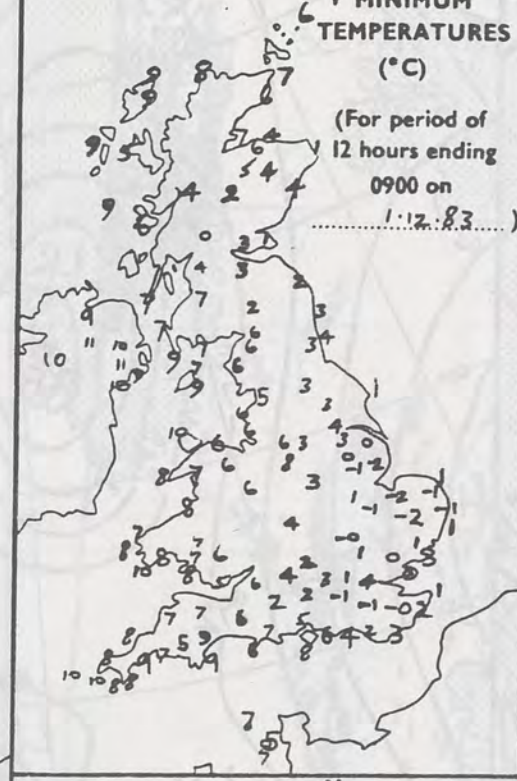
2400 hours
1-12-83



METEOROLOGICAL OFFICE
9 DEC 1983
LIBRARY

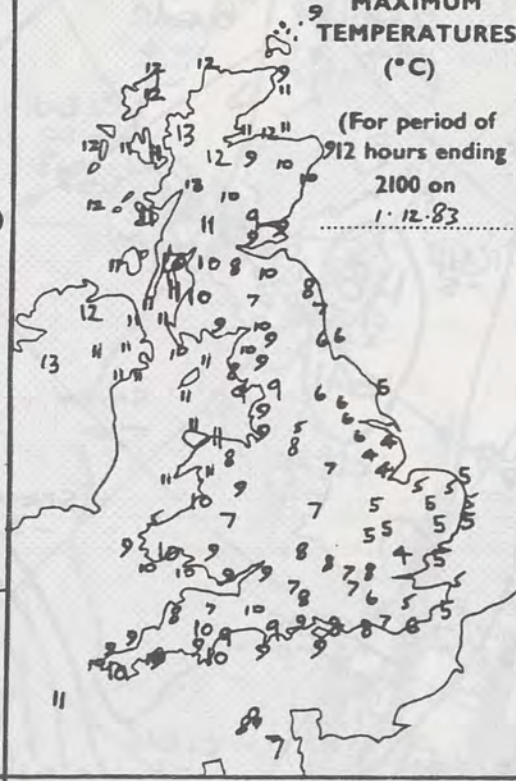
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
1-12-83)



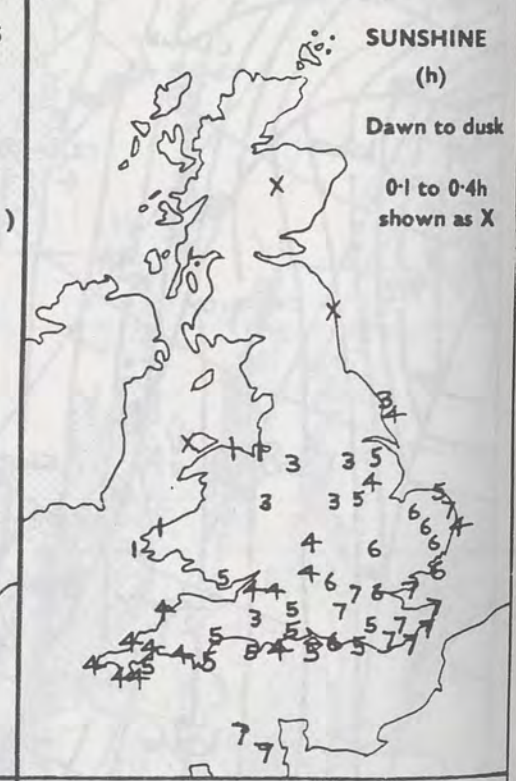
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
1-12-83)



SUNSHINE
(h)

Dawn to dusk
0-1 to 0-4h
shown as X

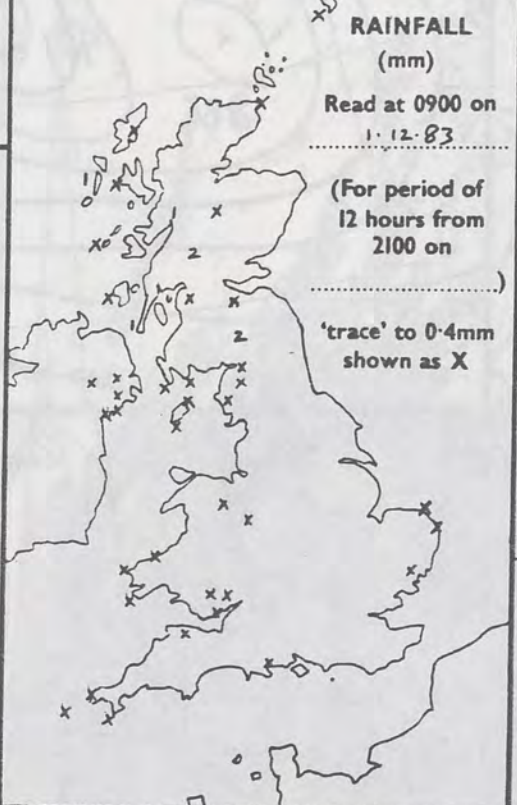


RAINFALL
(mm)

Read at 0900 on
1-12-83

(For period of
12 hours from
2100 on
.....)

'trace' to 0-4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
1-12-83

(For period of
12 hours from
0900)

'trace' to 0-4mm
shown as X



SUMMARY OF BRITISH WEATHER

Southern and some eastern parts of England had a dry clear night with some frost. Elsewhere it was cloudy and quite mild with a little rain. The day was dry over England and Wales. Broken cloud gave at least a glimpse of sun everywhere, some southern parts had long sunny periods. Despite the sunshine it was rather cold in eastern England. In the west and north it was mild. Scotland and Northern Ireland were cloudy with rain in places, mainly in the Western Isles.

THURSDAY 1ST DECEMBER 1983	
Highest maximum	: 12.8°C Fort William (Lochaber)
Lowest minimum	: -2.0°C Honington (Suffolk)
Lowest grass minimum	: -7.6°C Coningsby (Lincs)
Most rain (24 hours from 0900 h)	: 17.7mm Collafirth Hill (Shetland)
Most sun	: 7.5hrs Folkestone

UPPER AIR CHART

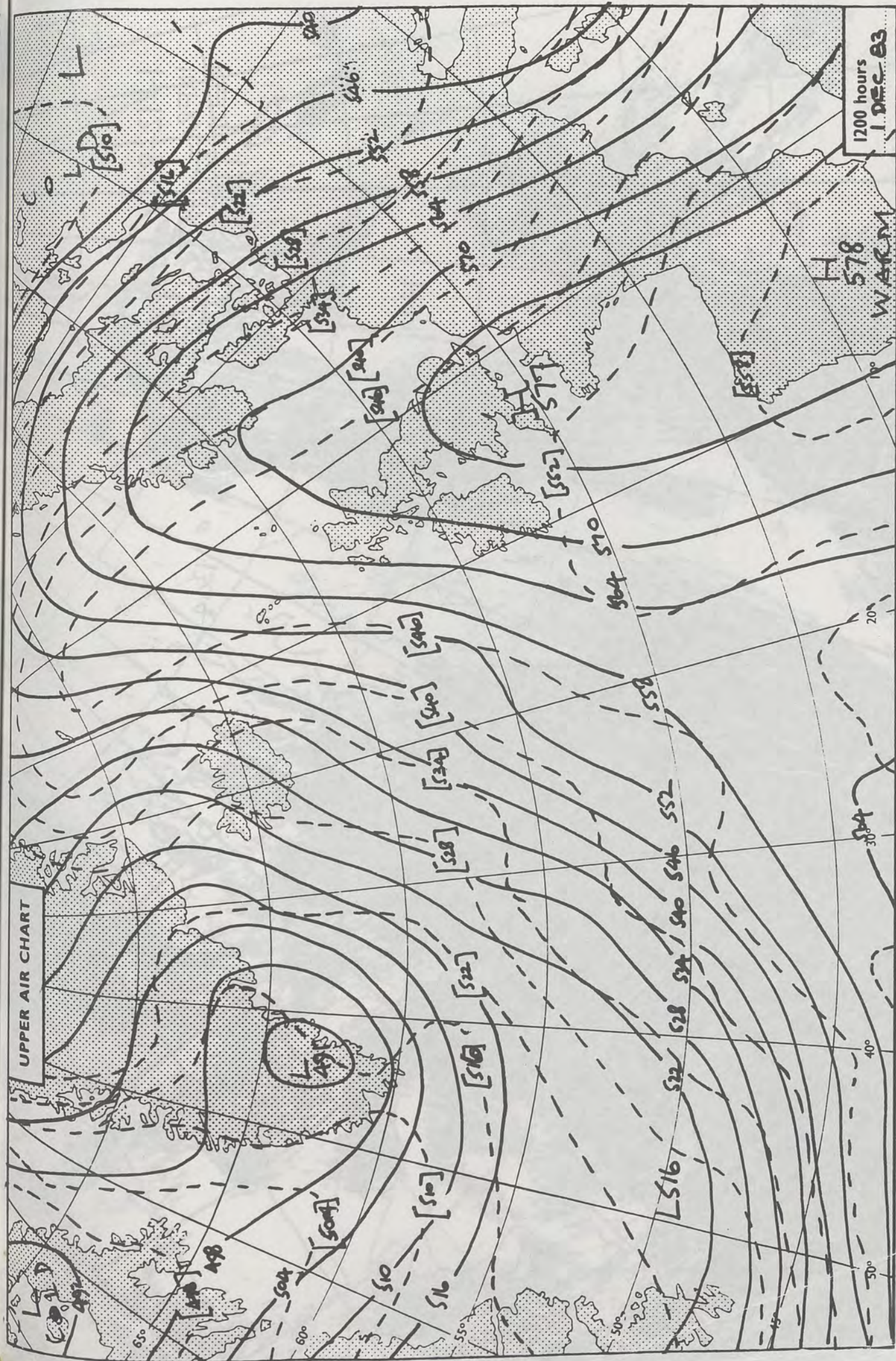
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London Weather Centre 284 High Holborn London WC1V 7HX
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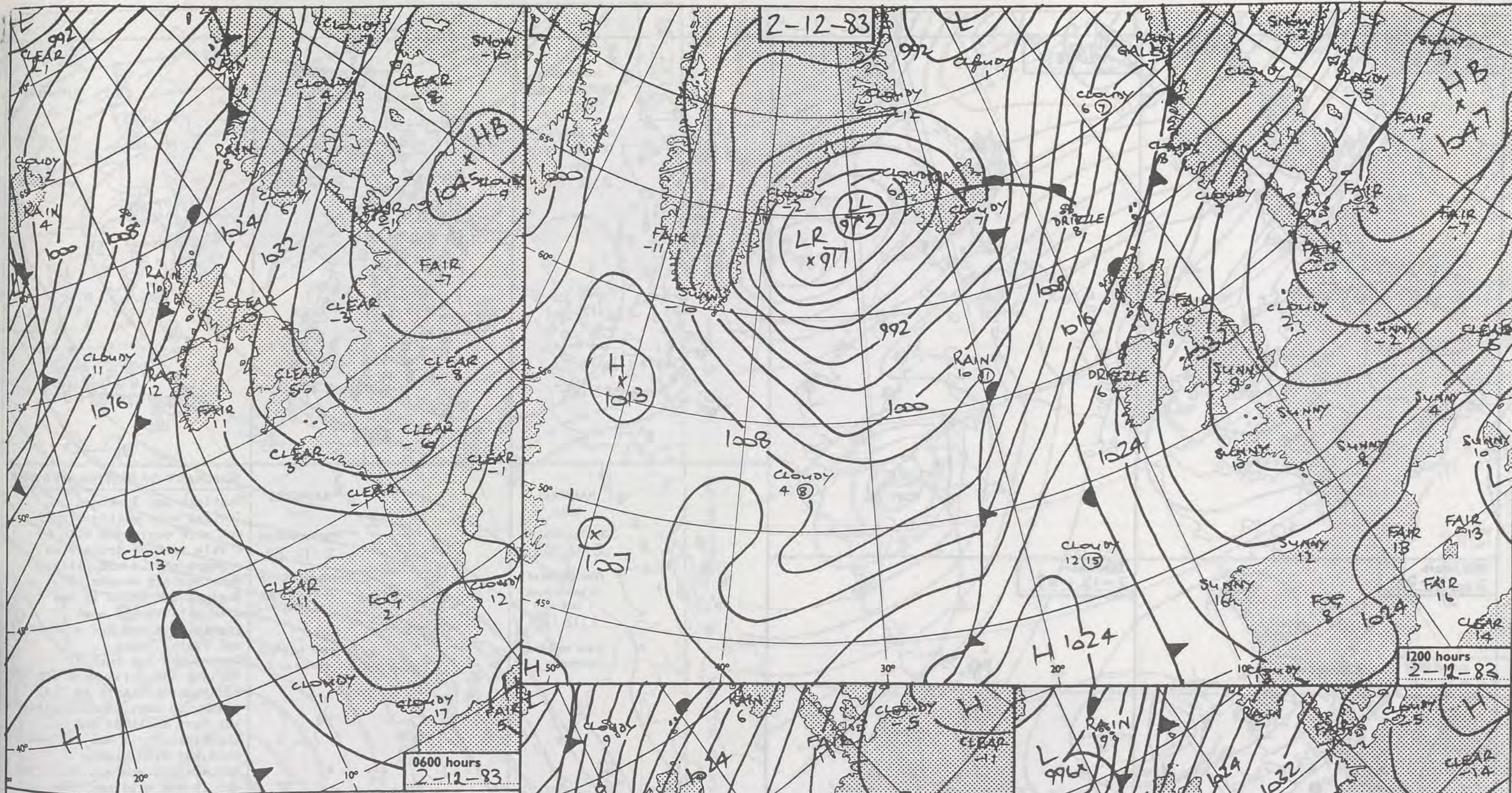


1-12-83
INFRA-
RED




1444

1304

1626



DAILY WEATHER SUMMARY **FOR Friday 2nd December 1983**

 Warm front
  Cold front
  Occlusion

All times are GMT

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1800 hours
2-12-83

2400 hours
2-12-83

0600 hours
2-12-83



1200 hours
2-12-83



1800 hours
2-12-83

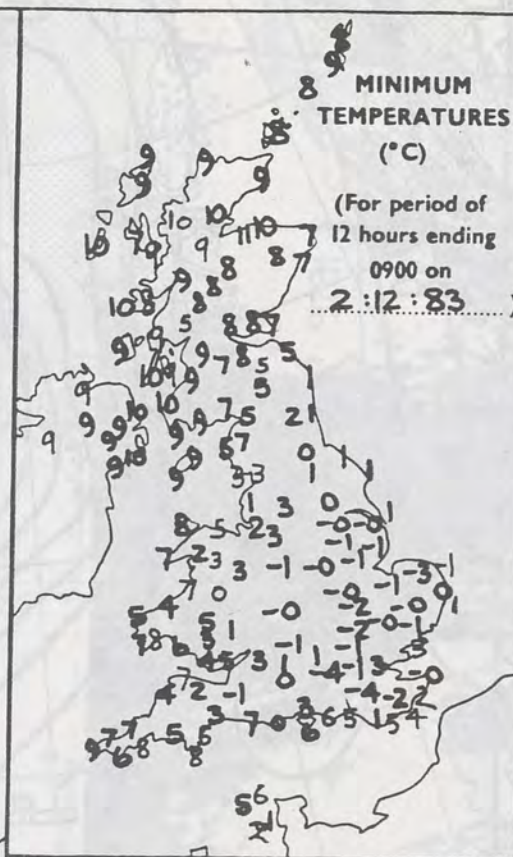


2400 hours
2-12-83



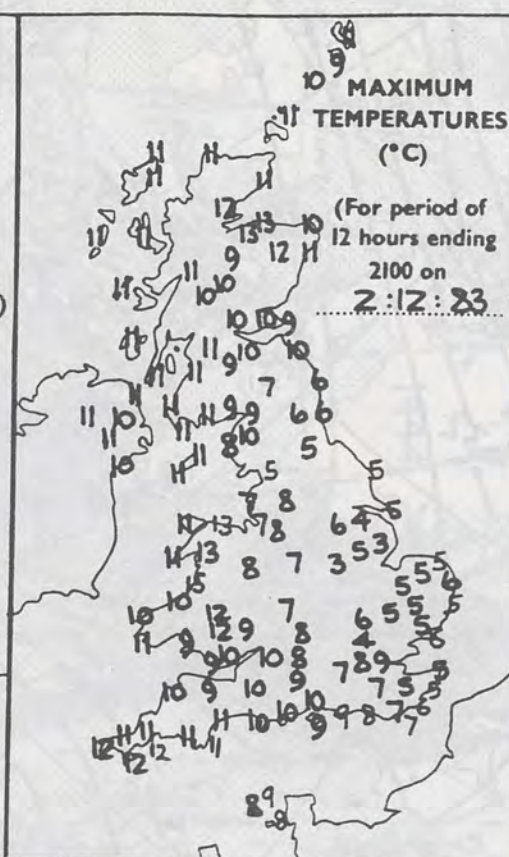
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
2:12:83)



MAXIMUM
TEMPERATURES
(°C)

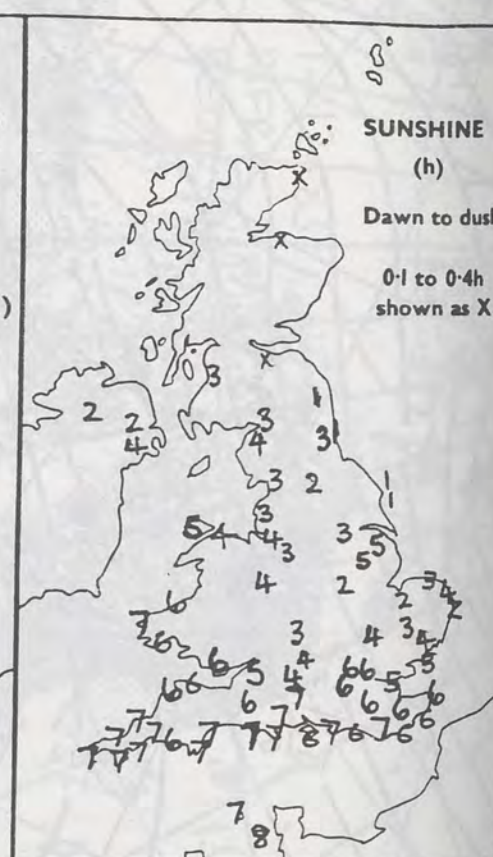
(For period of
12 hours ending
2100 on
2:12:83)



SUNSHINE
(h)

Dawn to dusk

0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
2:12:83

(For period of
12 hours from
2100 on
1:12:83)

'trace' to 0.4mm
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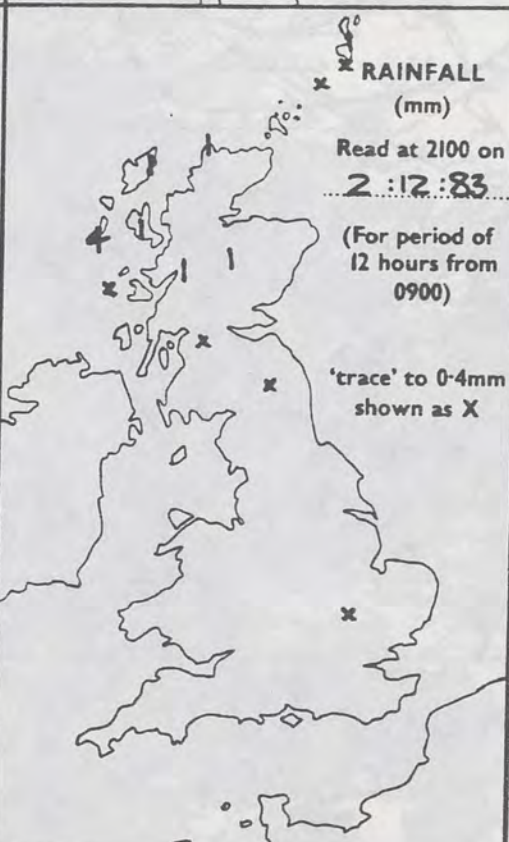


RAINFALL
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Read at 2100 on
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(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Scotland and Northern Ireland were mostly cloudy and mild overnight with a little rain or drizzle on exposed coasts and hills. Near western coasts of England and Wales it was also mild though most remaining areas had a clear and frosty night. During the day much of England and Wales were dry and sunny particularly in the south. In Kent, East Anglia, the East Midlands and Lincolnshire it was rather cold, but with higher temperatures in central areas and it was mild near the west coast. Scotland and Northern Ireland had a mild day and it was very mild around the Moray Firth. Most places were rather cloudy with some occasional rain and drizzle persisting on exposed western and northern coasts and hills.

'Extremes' for

FRIDAY 2ND DECEMBER 1983

Highest maximum	: 15.2°C Aberdovey (Cardigan Bay)
Lowest minimum	: -3.7°C Gatwick & Beaufort Park
Lowest grass minimum	: -9.2°C Beaufort Park (Berks)
Most rain (24 hours from 0900 h)	: 7.1mm Benbecula (Outer Hebrides)
Most sun	: 8.0hrs Jersey (St Helier)

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All times are GMT

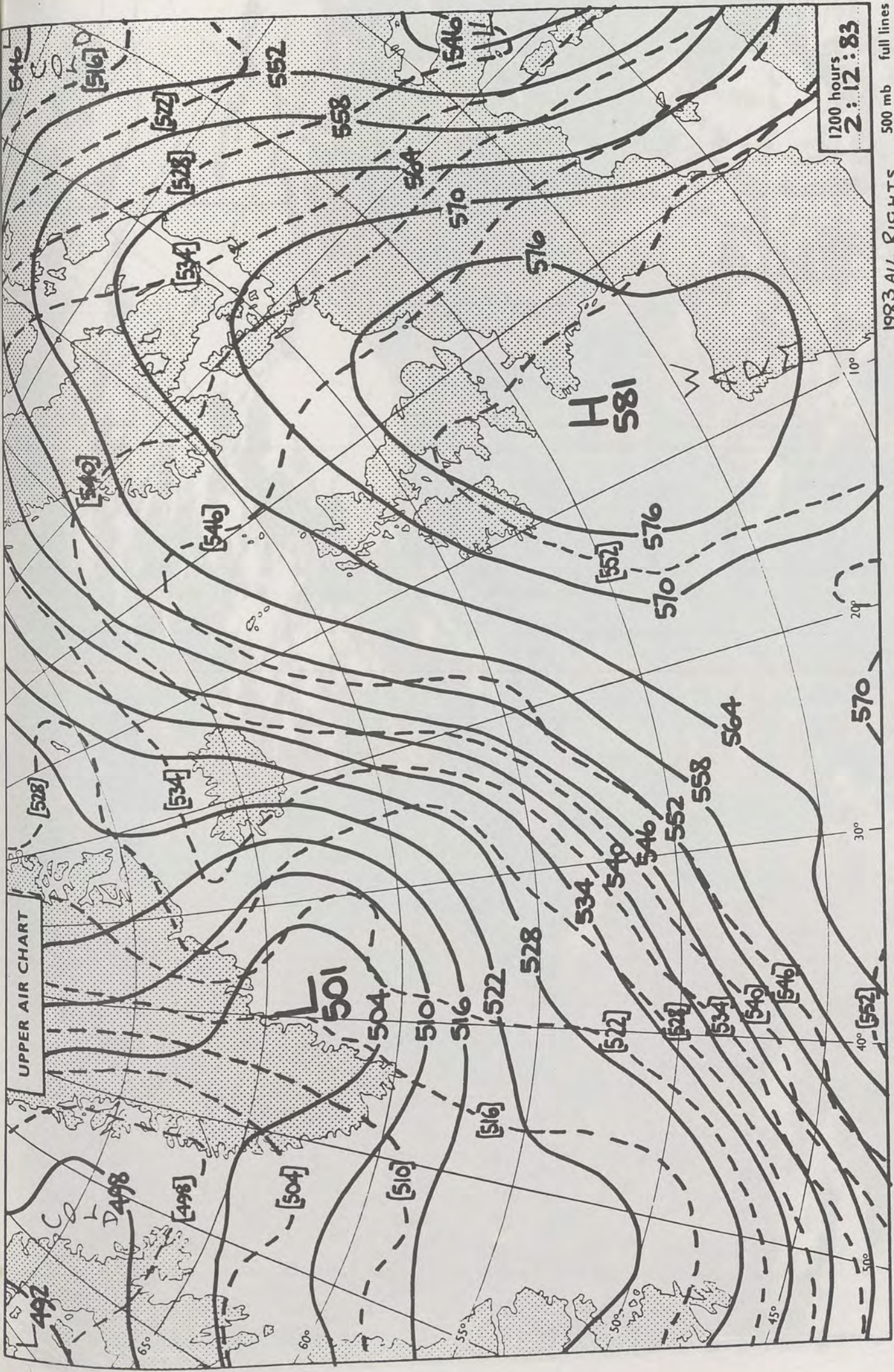
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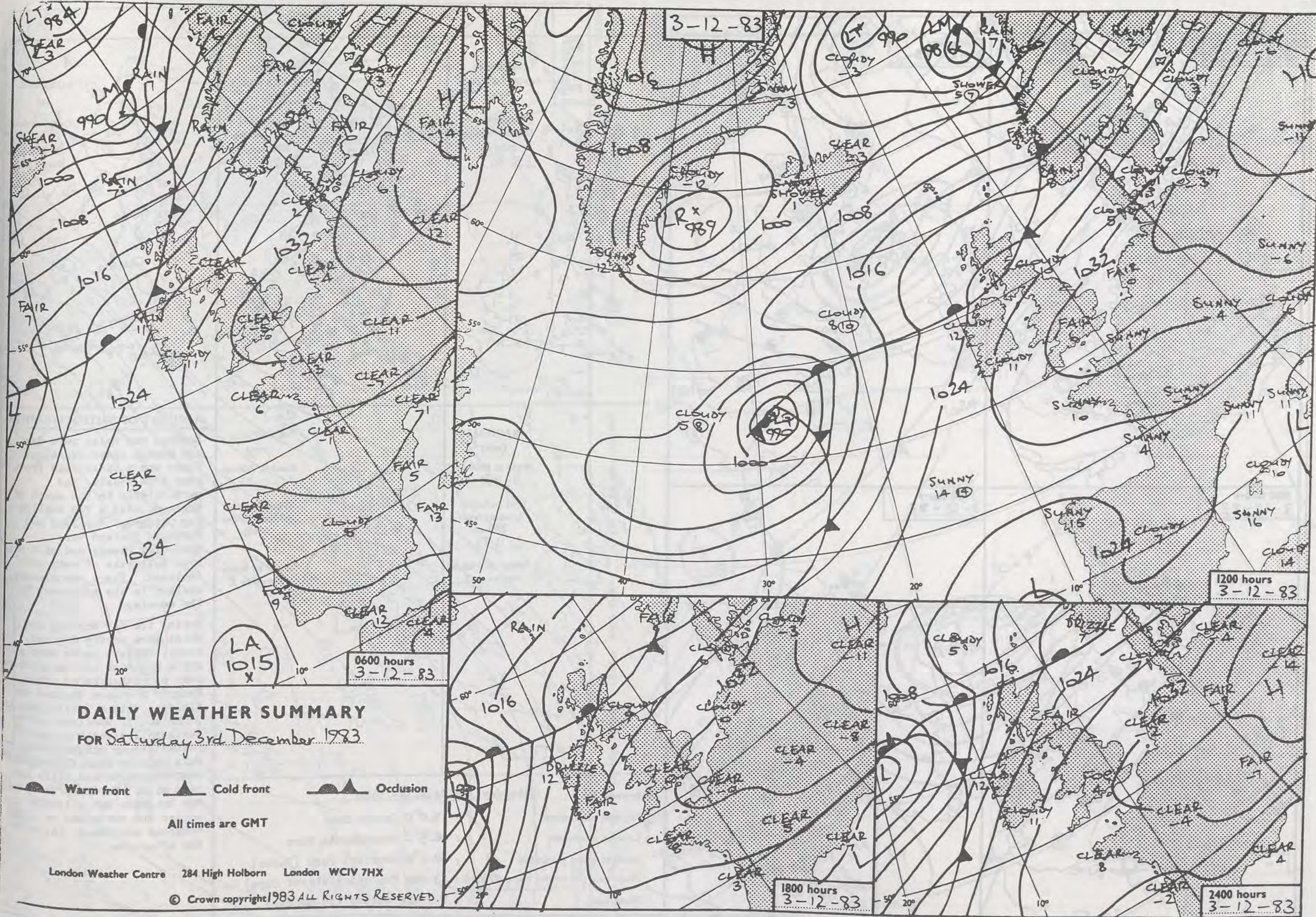
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2:12:83

London Weather Centre 284 High Holborn London WC1V 7HX
All times are GMT
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2-12-83

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DAILY WEATHER SUMMARY FOR Saturday 3rd December 1983.

 Warm front
  Cold front
  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
3-12-83



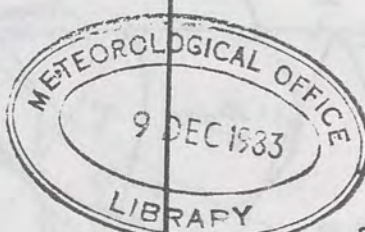
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3-12-83



1800 hours
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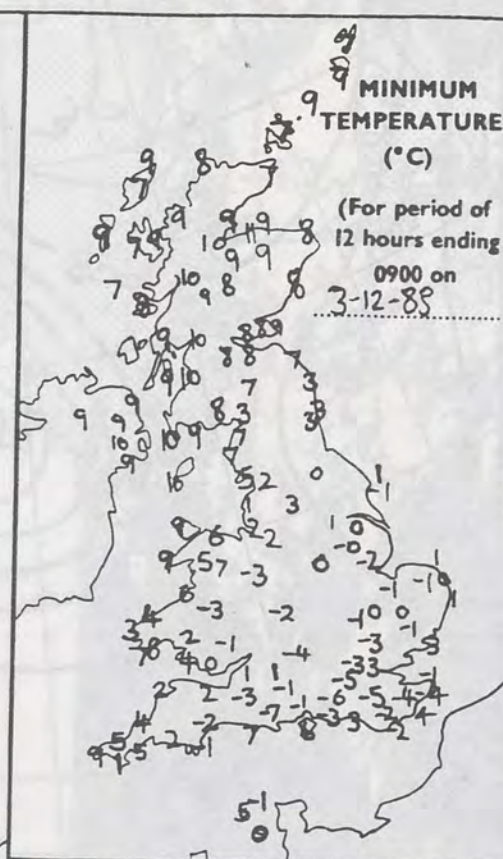


2400 hours
3-12-83



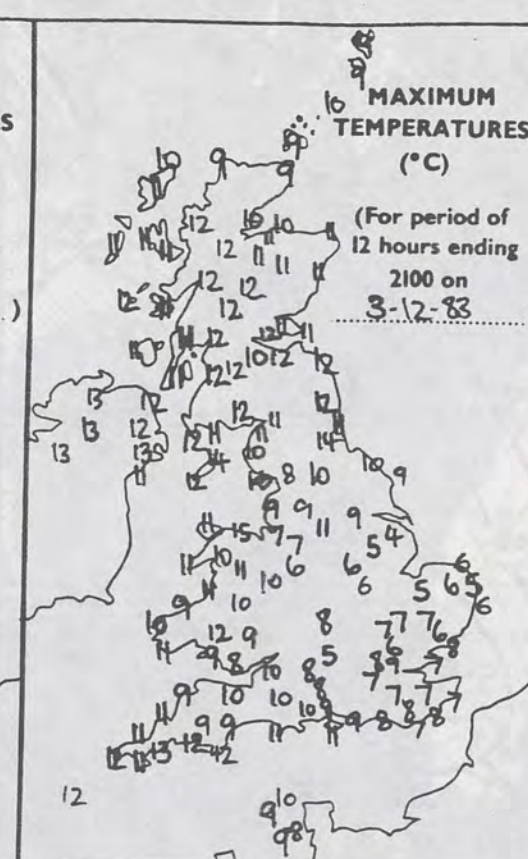
MINIMUM
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(°C)

(For period of
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0900 on
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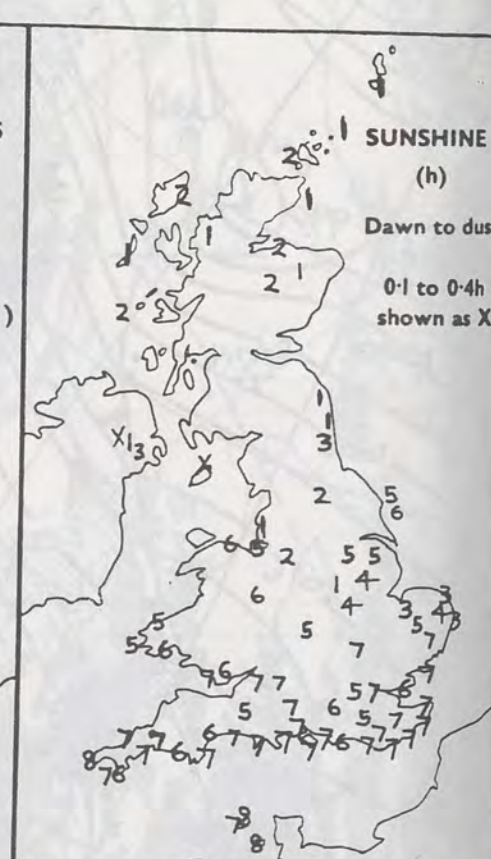
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
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SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

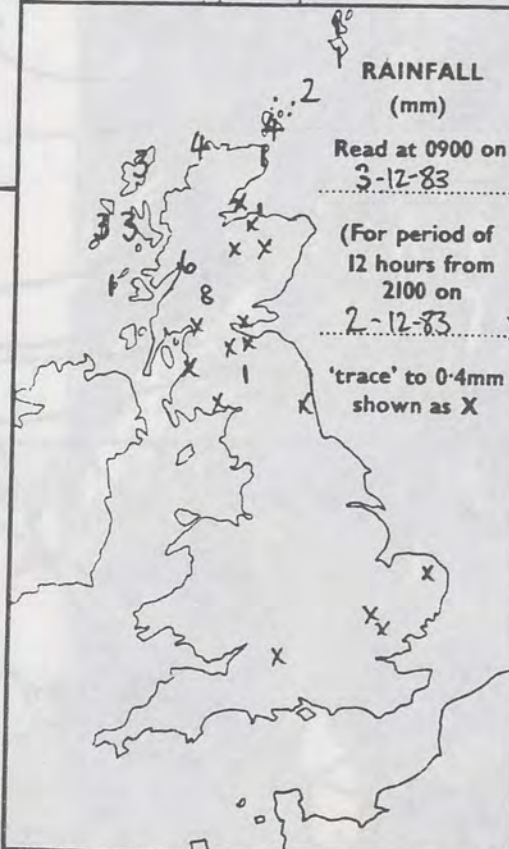


RAINFALL
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Read at 0900 on
3-12-83

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'trace' to 0.4mm
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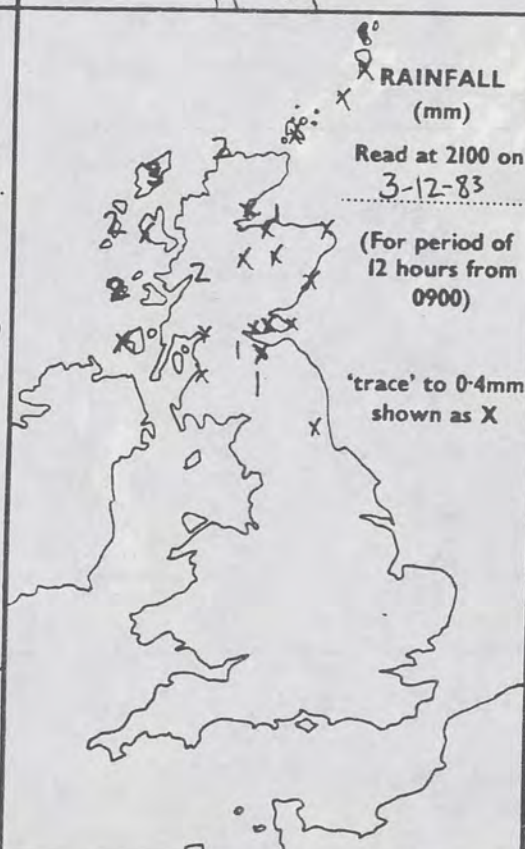


RAINFALL
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Read at 2100 on
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12 hours from
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'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

England and Wales were dry and mostly clear overnight. There was a widespread frost away from coasts and particularly in the south of England, also a few shallow fog patches. Scotland and Northern Ireland were generally cloudy and mild with some outbreaks of rain over Scotland. There was clearer weather in the northwest by the morning.

During the day England and Wales were mostly dry and sunny, western parts were mild while the east had temperatures near or rather below normal. Much of northern England was cloudy with a little rain in Cumbria. S. Scotland and Northern Ireland remained rather cloudy with a little rain chiefly near the exposed western coasts and hills and were mild. Northern Scotland was brighter but a little colder and outbreaks of rain returned northwards later in the afternoon.

'Extremes' for Saturday 3rd December 1983

Highest maximum	: 15.0°C Colwyn Bay
Lowest minimum	: -6.5°C Bournemouth/Hurn
Lowest grass minimum	: -9.6°C Beaufort Park (Berks)
Most rain (24 hours from 0900 h)	: 23.6mm Prabost (Isle of Skye)
Most sun	: 7.9 hrs Jersey (St Helier)

SHINE
(h)
to dusk
to 0-4h
own as X

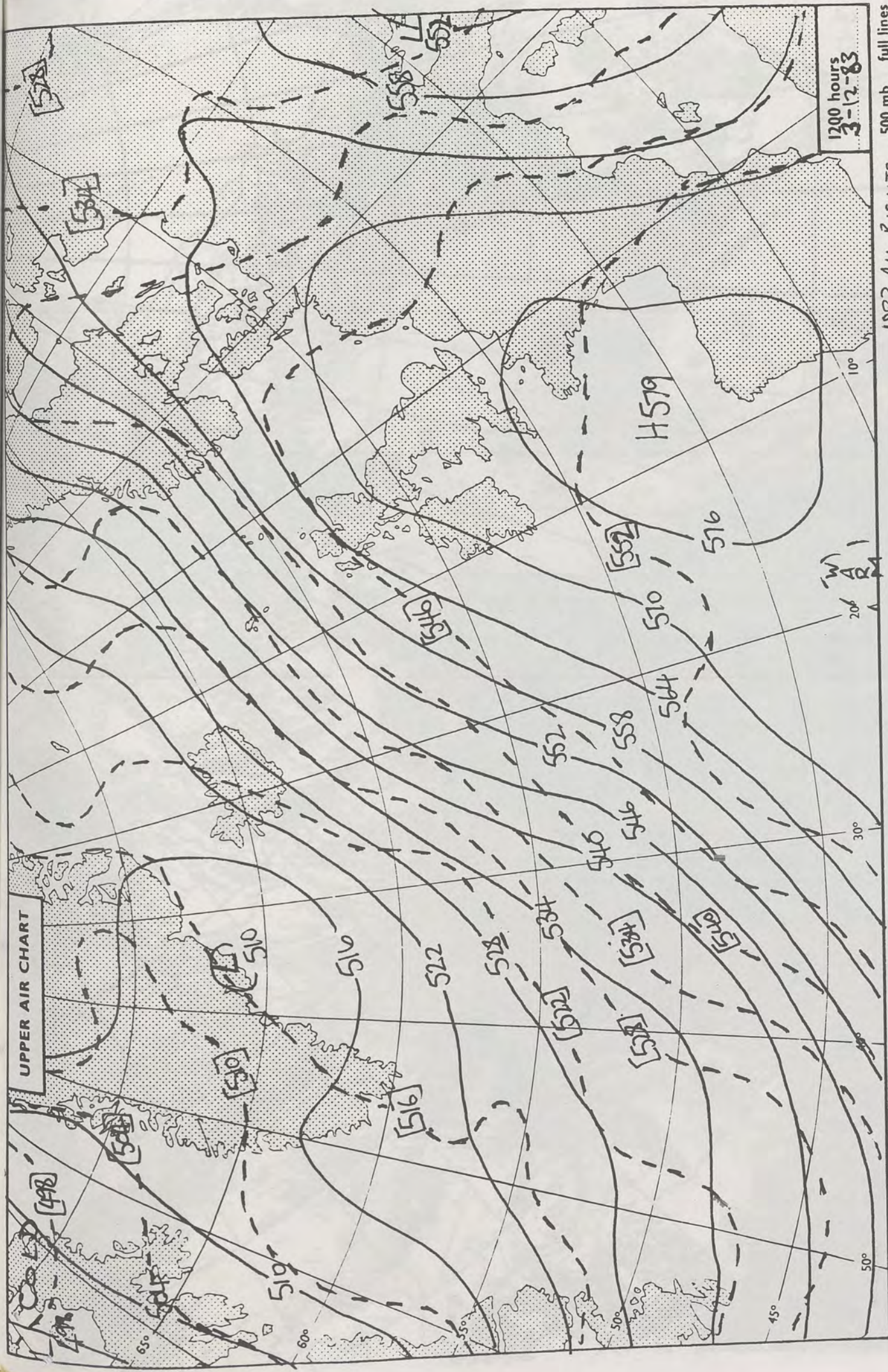
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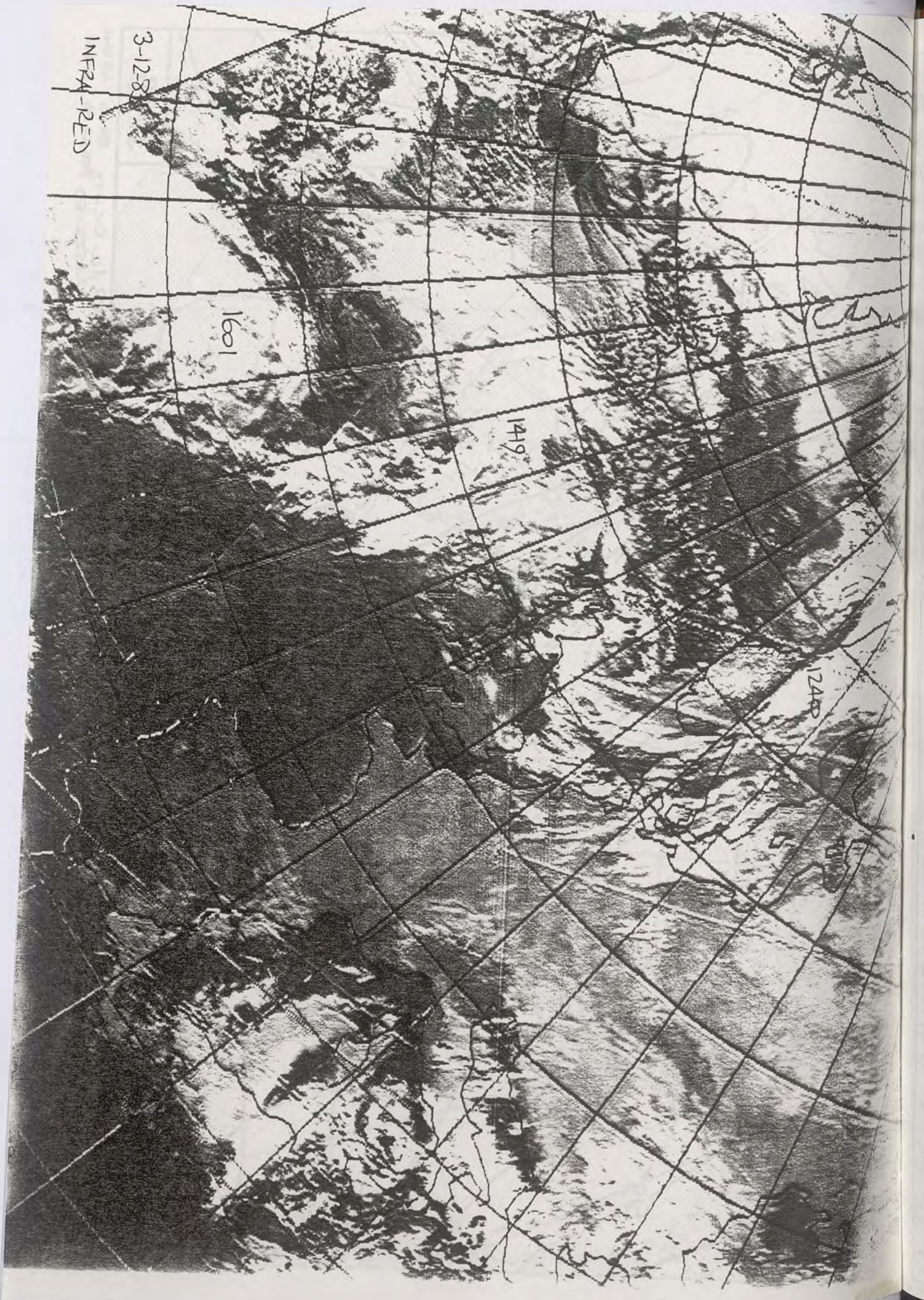
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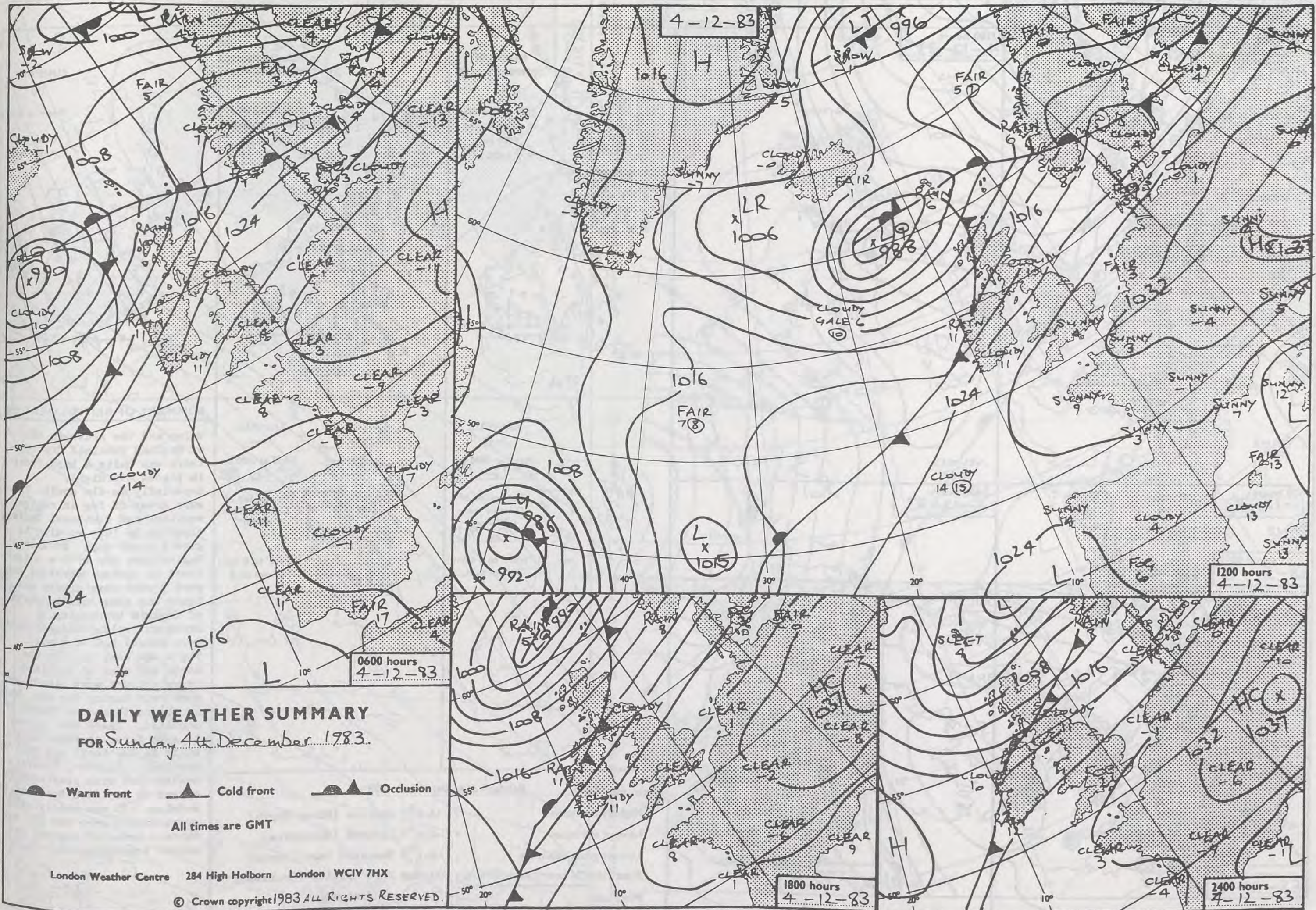
3-12-81

INFRA-RED

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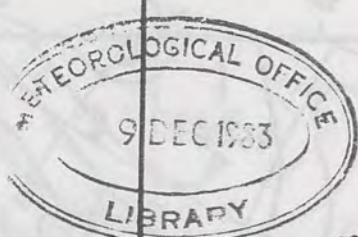
1200 hours
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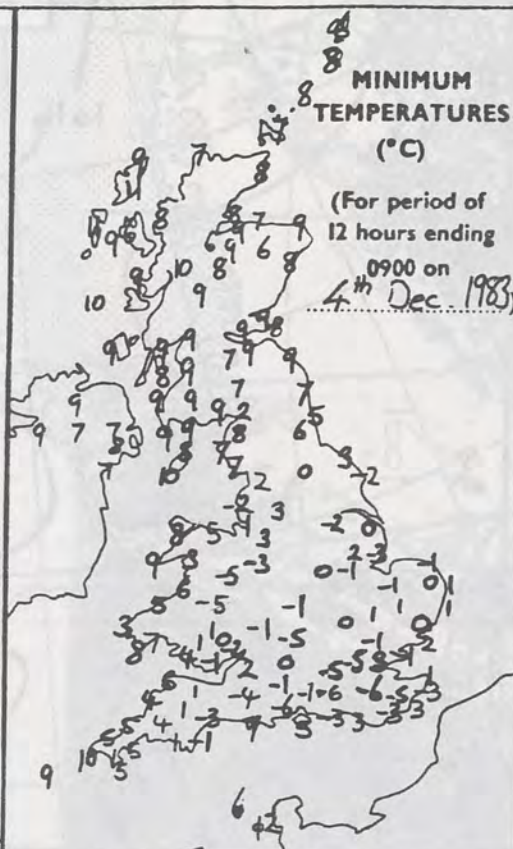


2400 hours
4-12-83



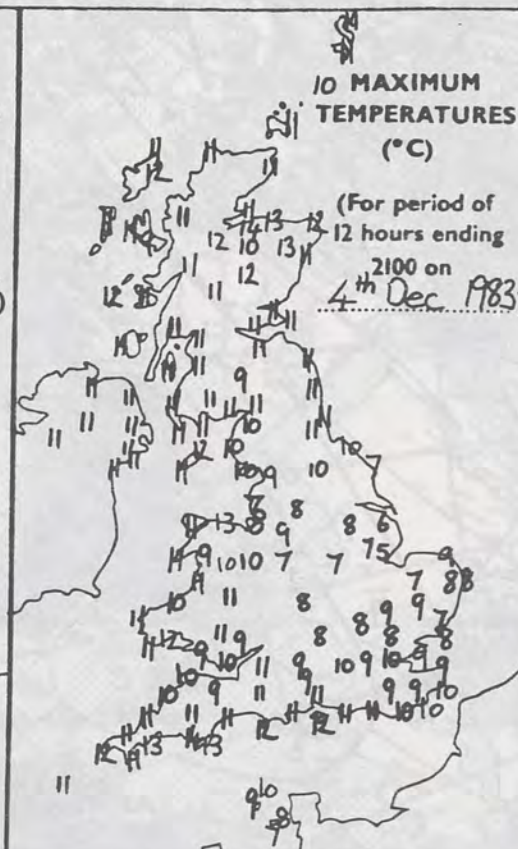
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
4th Dec. 1983)



10 MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
4th Dec. 1983)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

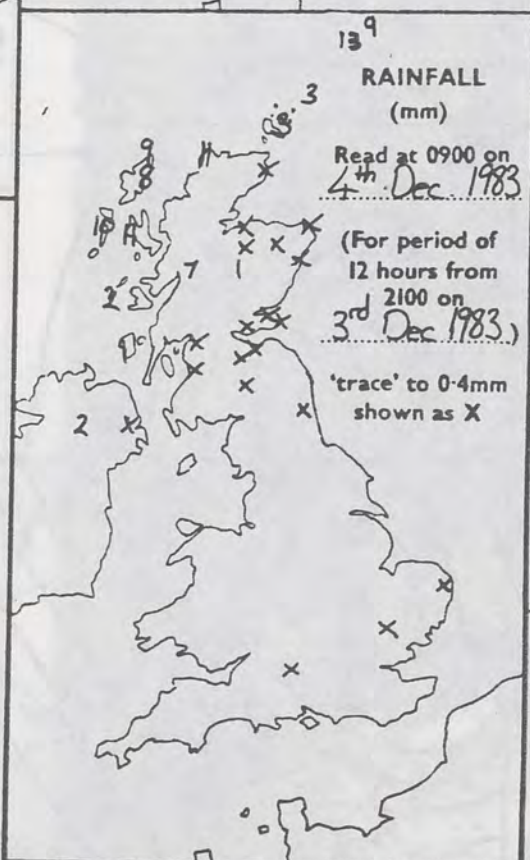


RAINFALL
(mm)

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4th Dec. 1983

(For period of
12 hours from
2100 on
3rd Dec. 1983)

'trace' to 0.4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
4th Dec. 1983

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Wales and the southern half of England remained dry but there was quite a hard frost in places overnight, especially in the south. There were areas of fog in central southern and southeast England clearing by late morning to give a sunny day. Northern England was dry with a slight frost in places overnight but most places were cloudy and there was some rain in parts of Cumbria by evening. Northern Ireland and Scotland were cloudy but very mild. There was some rain in the north and west of Scotland overnight and most places had some rain during the day, heavy in the north and northwest of Scotland. There were strong to gale force southwesterly winds in the north and west of Scotland. However, clearer weather but with some showers spread to northern Scotland by evening. It was mostly mild or very mild over the UK, but eastern areas of England had normal temperatures.

'Extremes' for Sunday 4th December 1983

Highest maximum	: 14.0°C Kinloss (Moray Firth)
Lowest minimum	: -6.4°C Liphook (Hampshire)
Lowest grass minimum	: -9.2°C Beaufort Park (Berks)
Most rain (24 hours from 0900 h)	: 31.6mm Fort William (Lochaber)
Most sun	: 7.9 hrs Ilfracombe

SHINE
(h)
n to dusk
to 0-4h
own as X

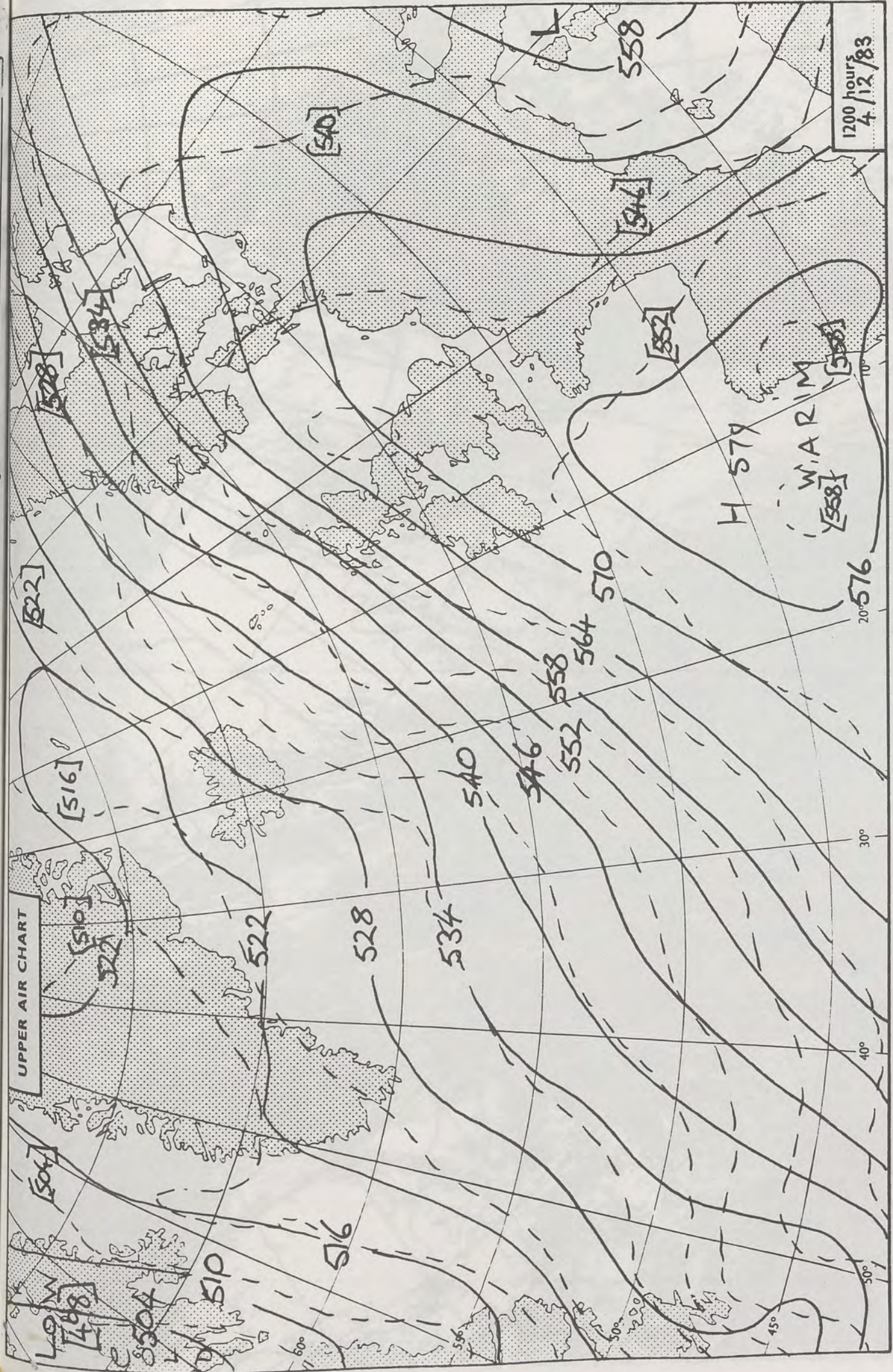
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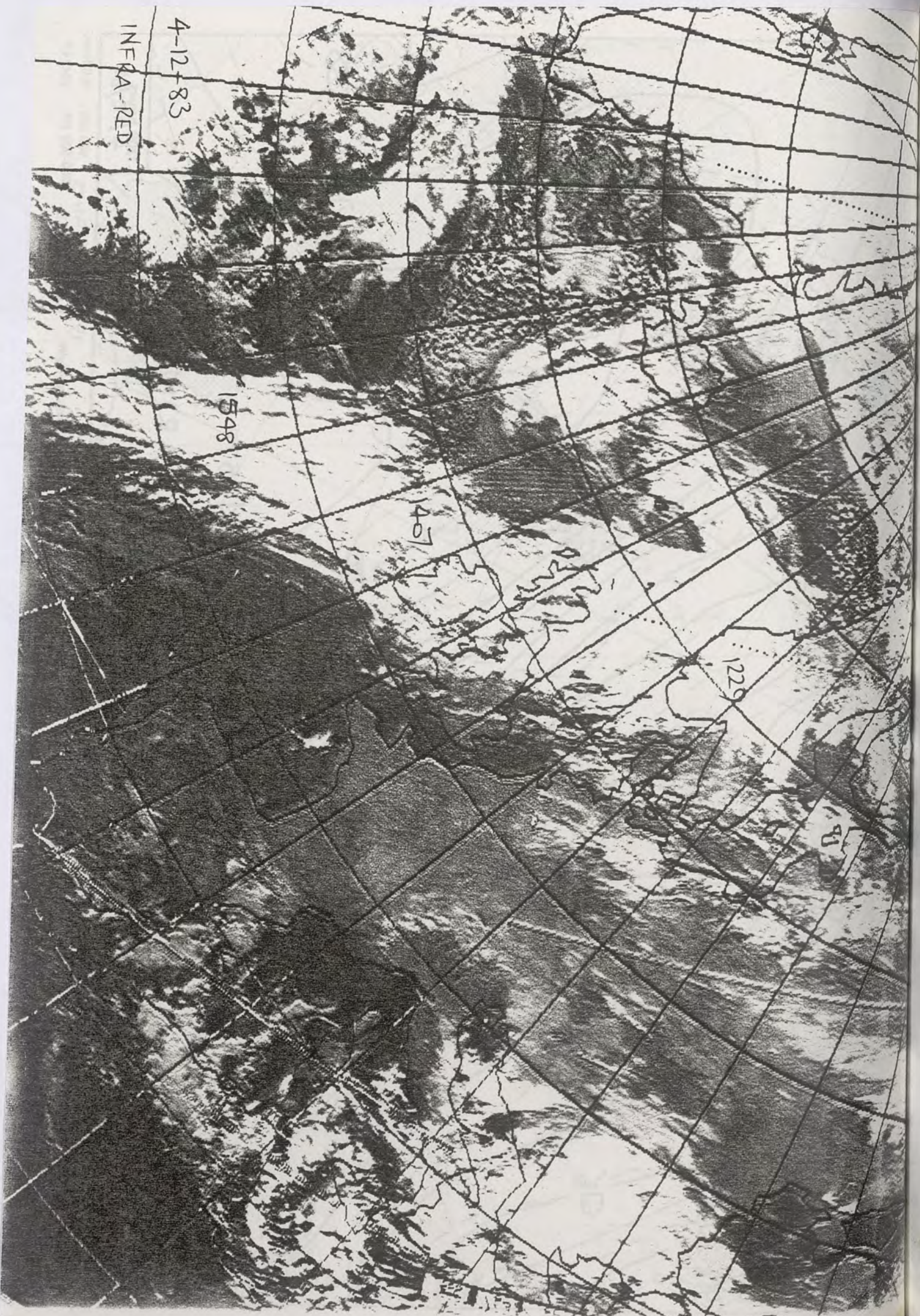


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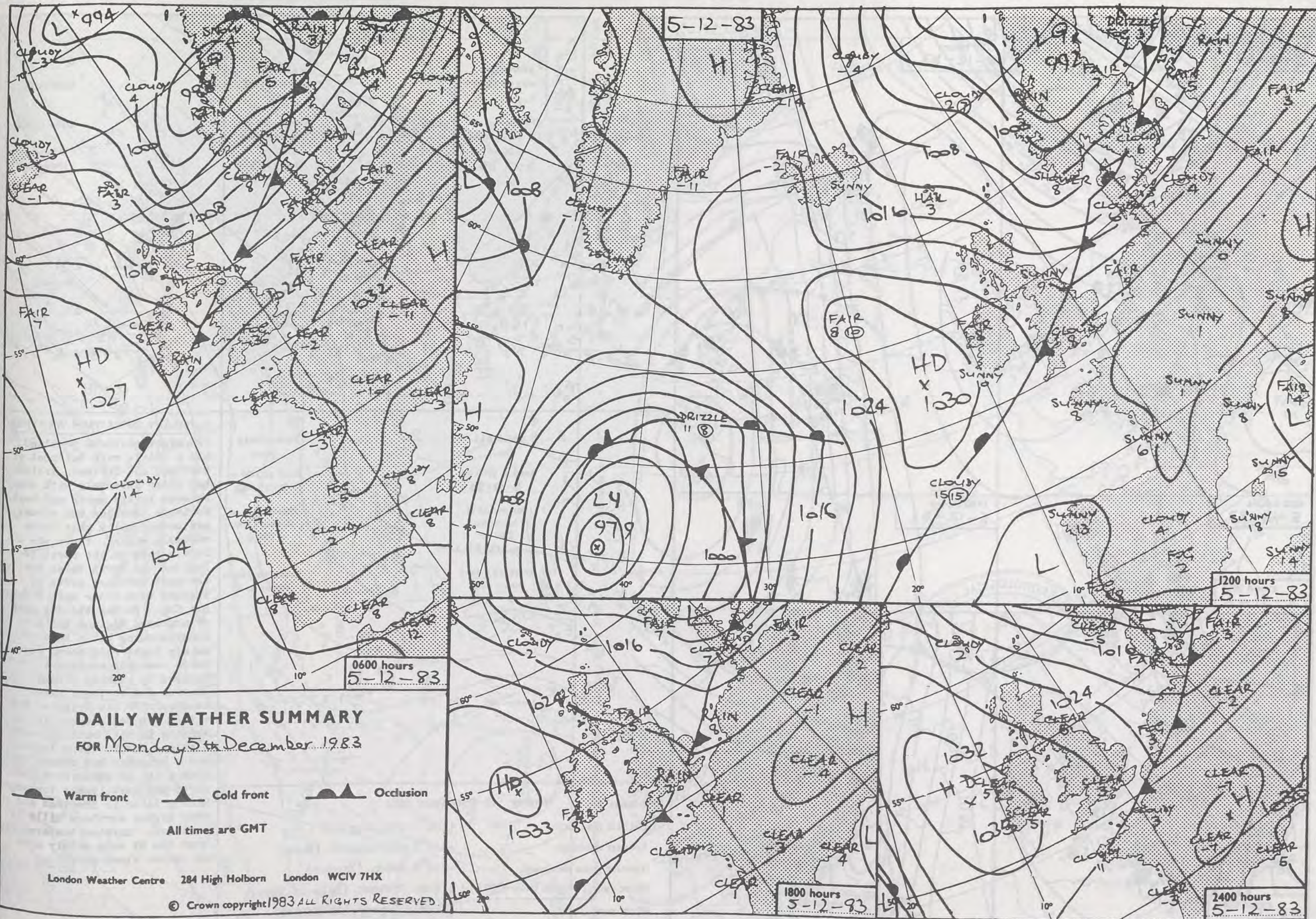
INFRA-RED

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0600 hours
5-12-83



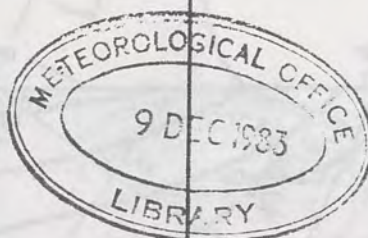
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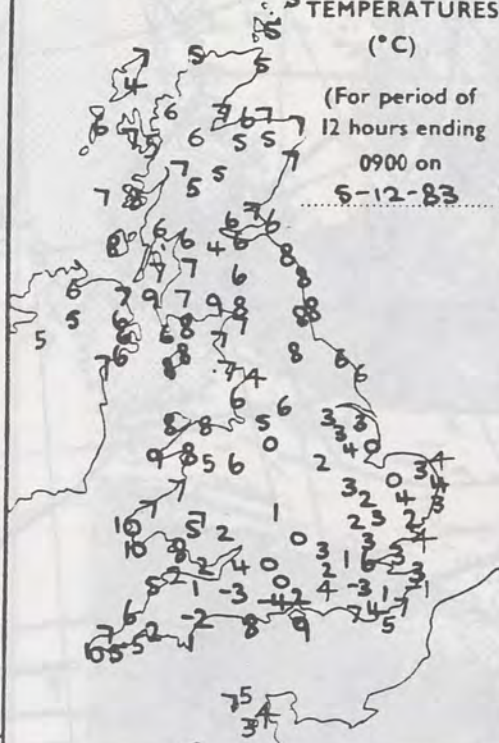


2400 hours
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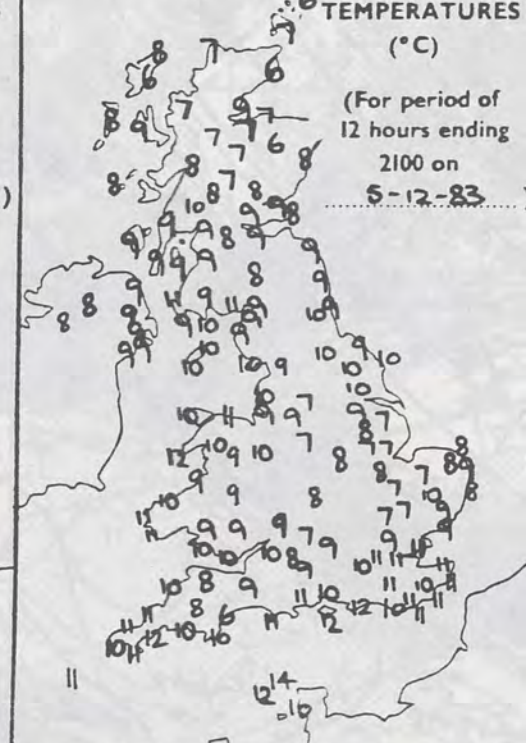
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
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5-12-83)



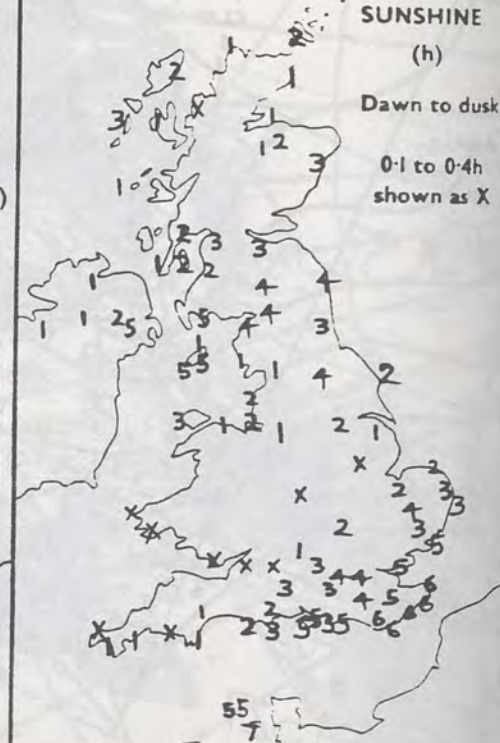
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TEMPERATURES
(°C)

(For period of
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SUNSHINE
(h)

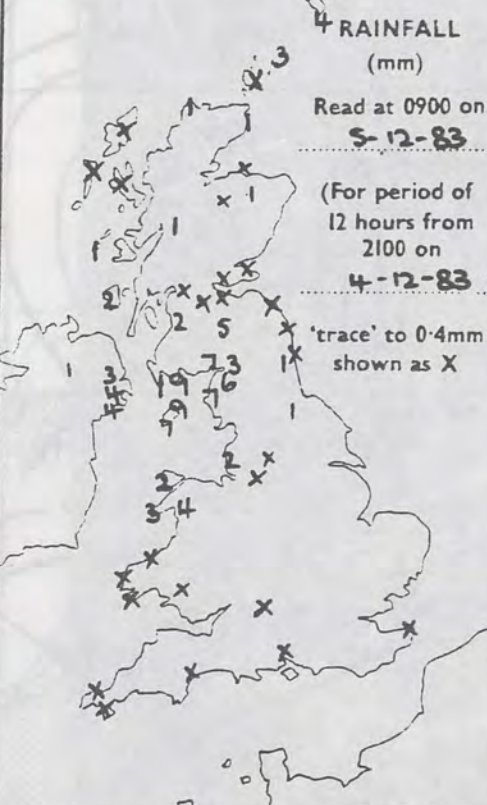
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
5-12-83

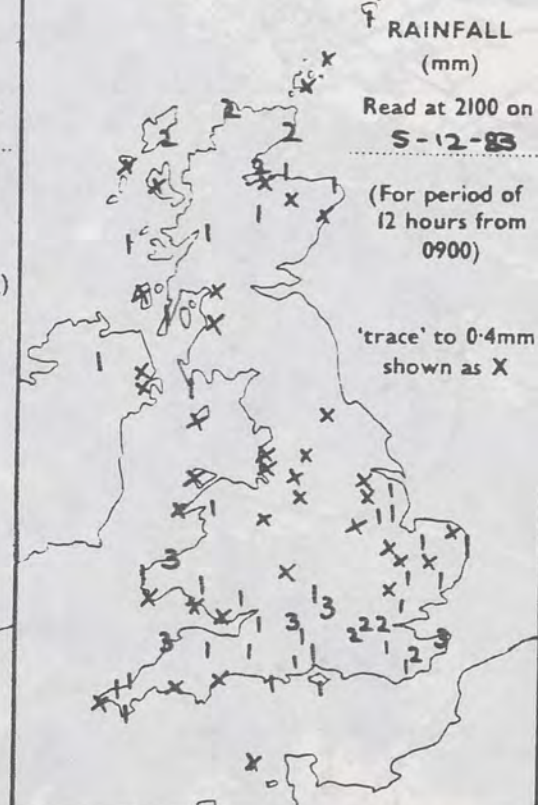
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RAINFALL
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(For period of
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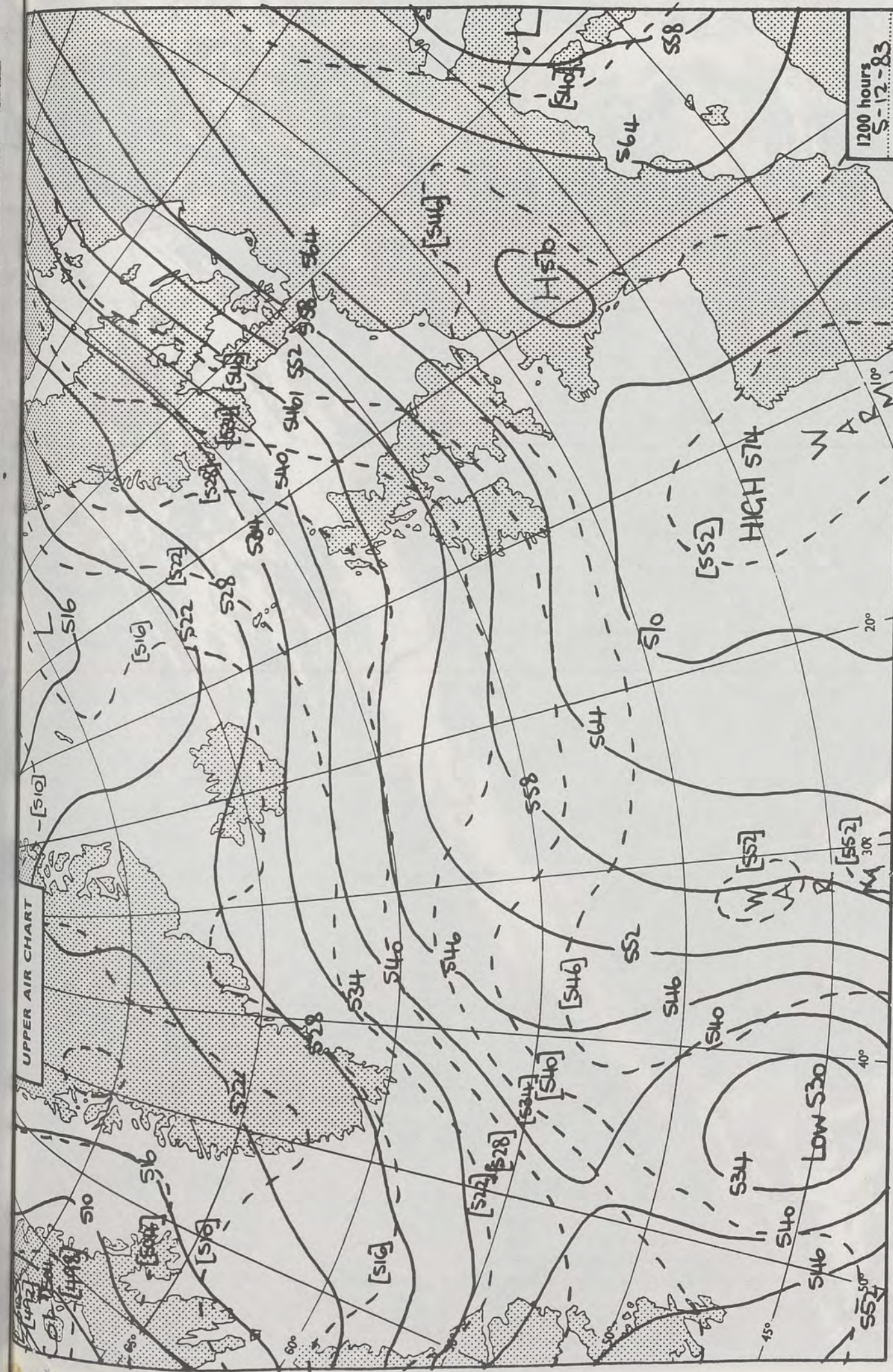
SUMMARY OF BRITISH WEATHER

Overnight southern Scotland had a little rain but most of Scotland and Northern Ireland had clear intervals with some showers in the north and west. Northern Scotland had strong and occasionally gale force westerly winds. There was a little rain in the north of England and North Wales but the most southern parts of England were clear with frost and fog. During the day much of southern England had a sunny morning but a band of mainly light rain moved southwards reaching southeast England by evening. Many central and northern parts became drier and brighter but with a few fog patches in the evening in the South Midlands. Scotland and Northern Ireland had a brighter but colder day with a lot of showers in the north and west, these turning wintry later in Shetland and over higher northern hills in Scotland. Daytime temperatures over the UK were mainly near or rather above normal.

'Extremes' for Monday 5th December 1983

Highest maximum	: 13.6°C Guernsey A/P
Lowest minimum	: -4.1°C Bournemouth (Hurn)
Lowest grass minimum	: -7.2°C Exton (Emoor)
Most rain (24 hours from 0900 h)	: 4.7 mm Prabost (Isle of Skye)
Most sun	: 7.2 hrs Jersey (St Helier)

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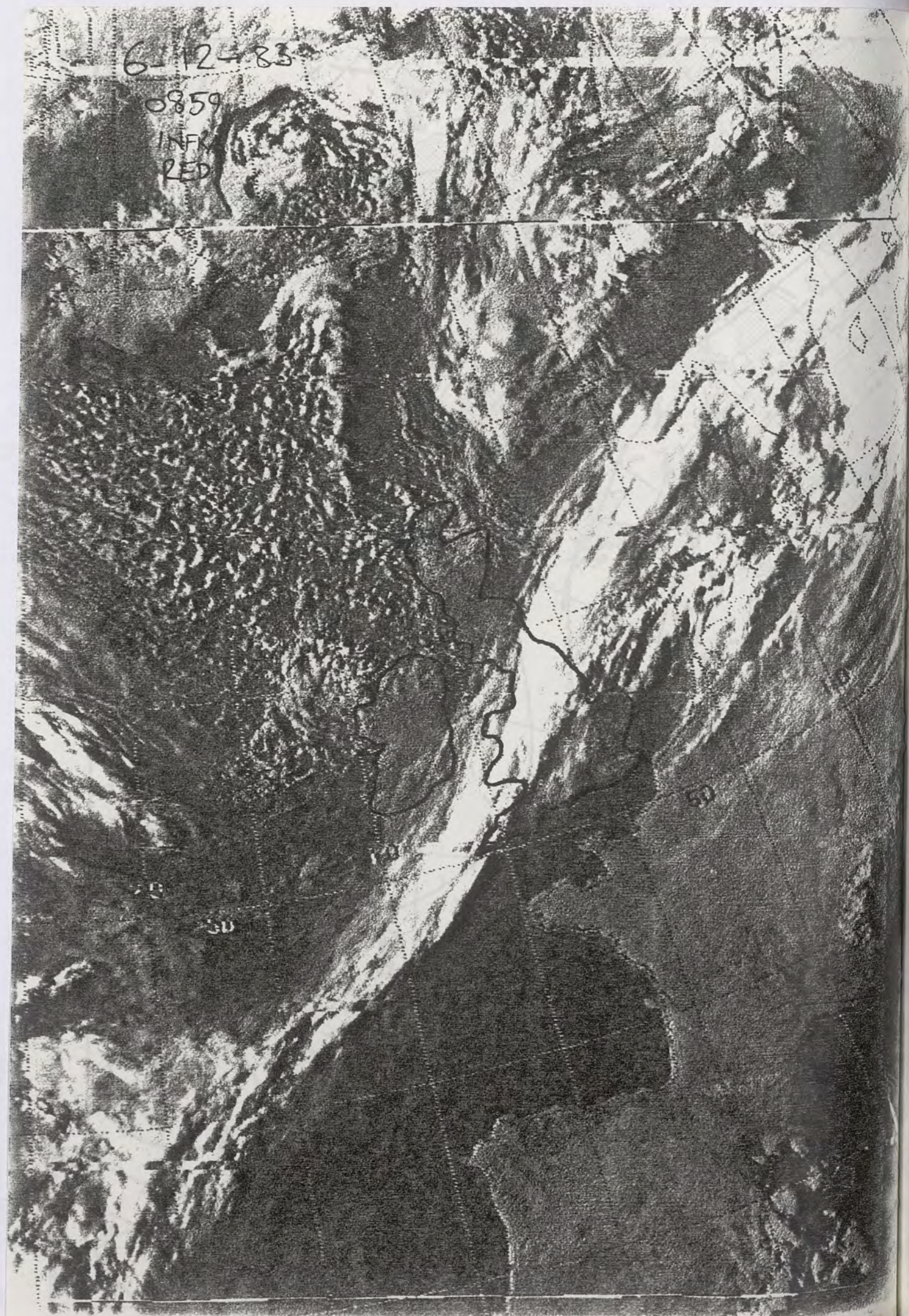
London Weather Centre 284 High Holborn London WC1V 7HX
All times are GMT
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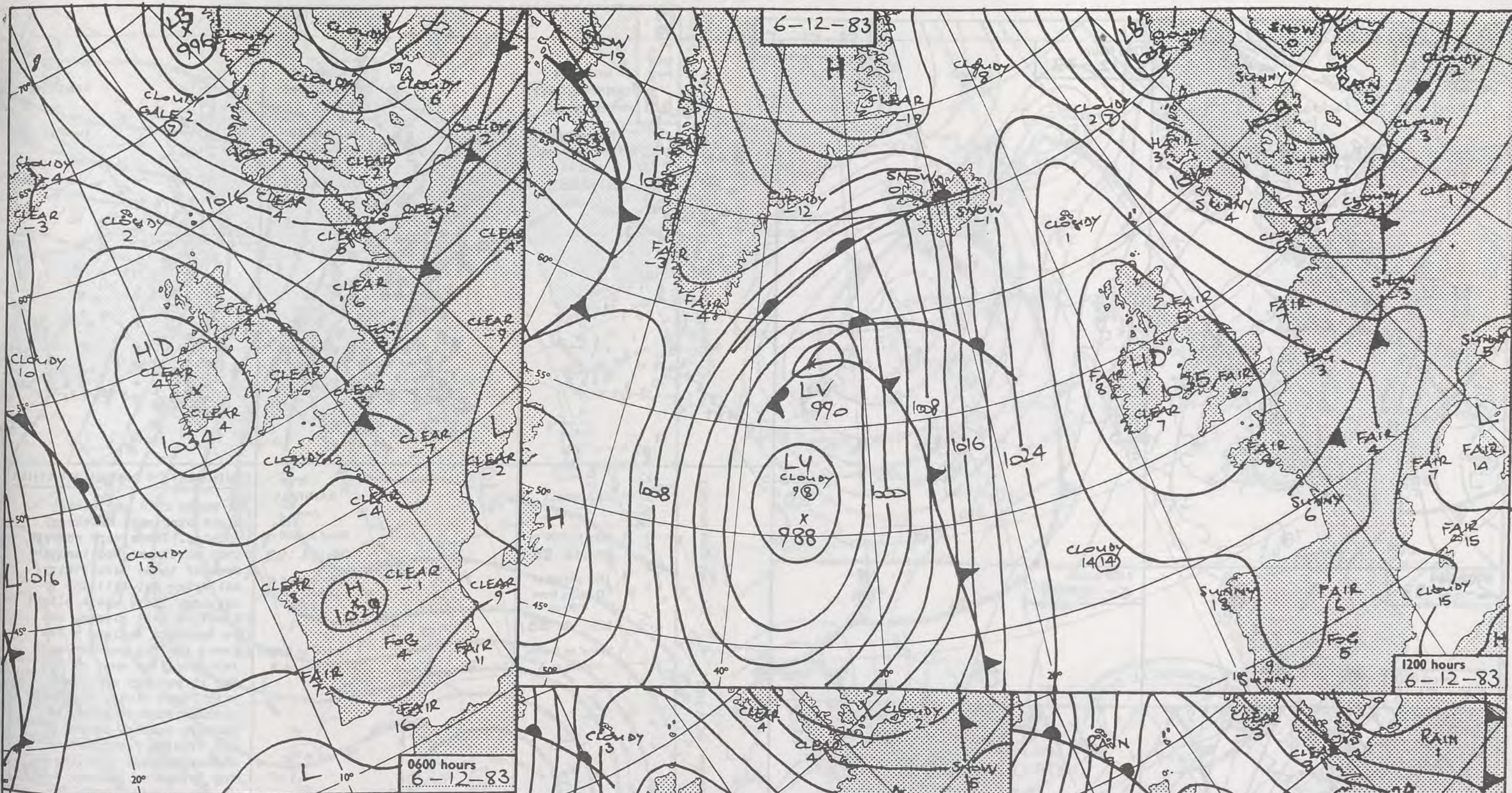
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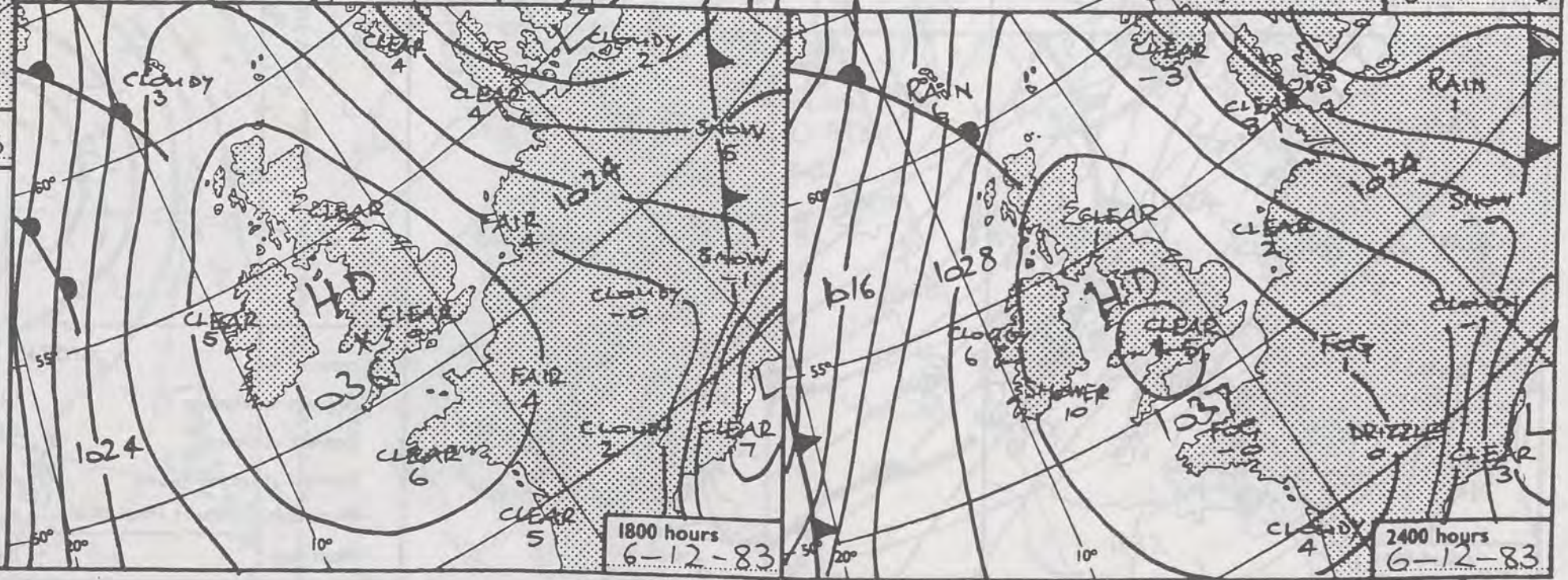
DAILY WEATHER SUMMARY FOR Tuesday 6th December 1983

 Warm front
  Cold front
  Occlusion

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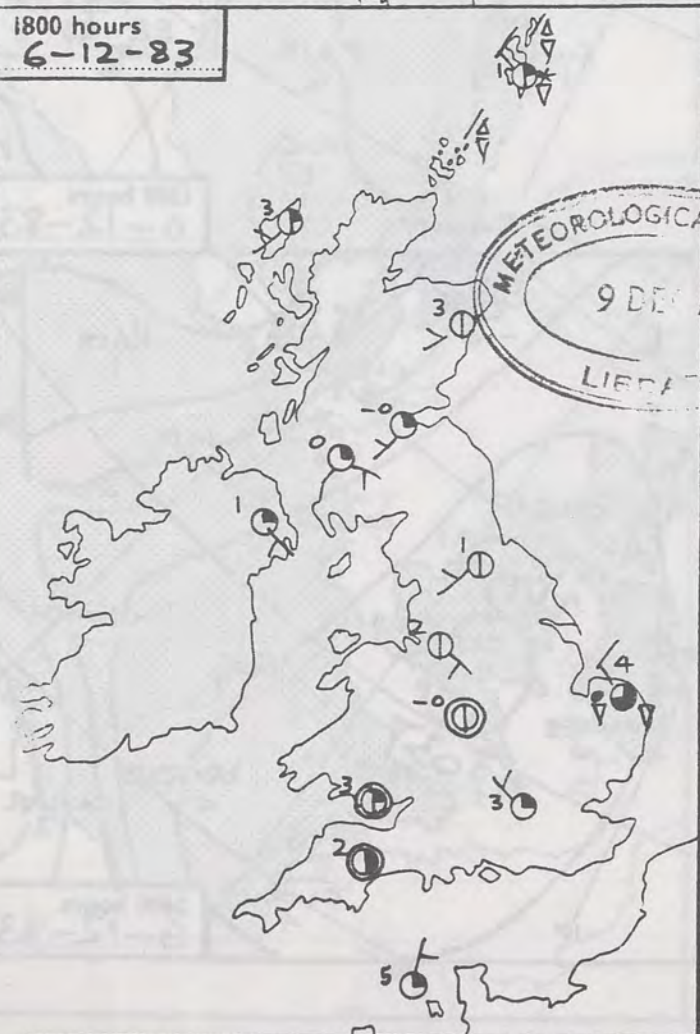
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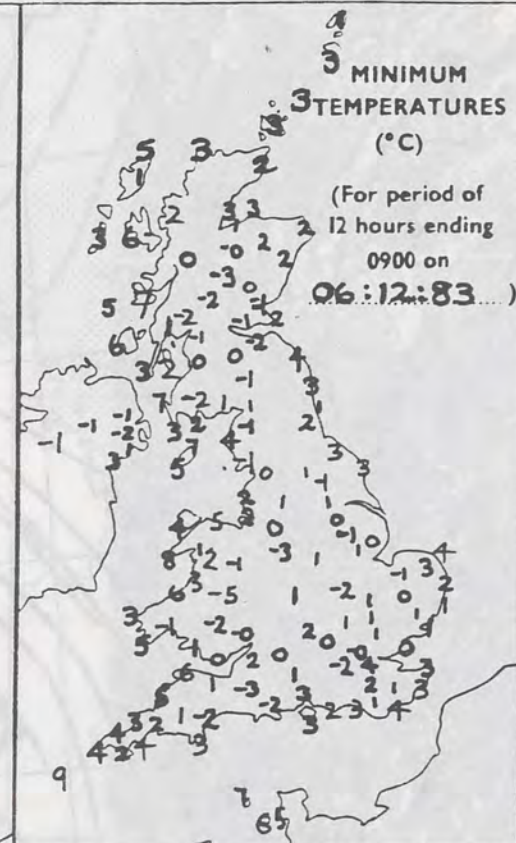


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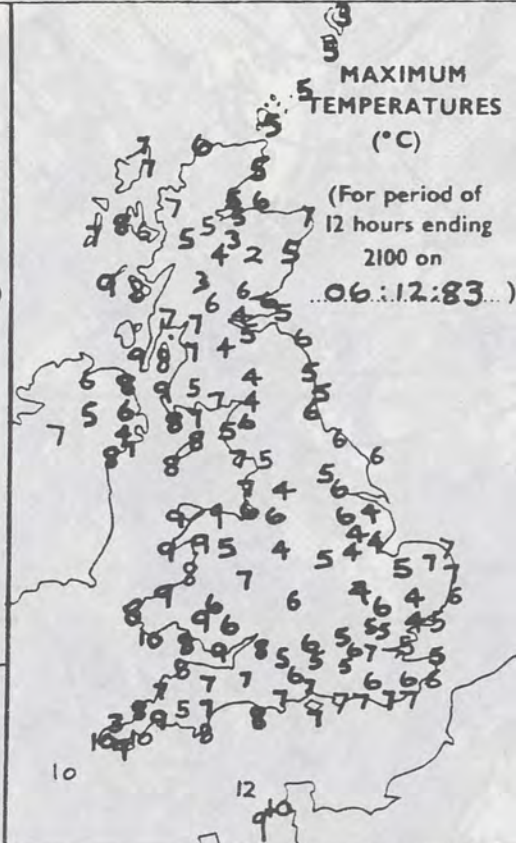
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
06:12:83...)



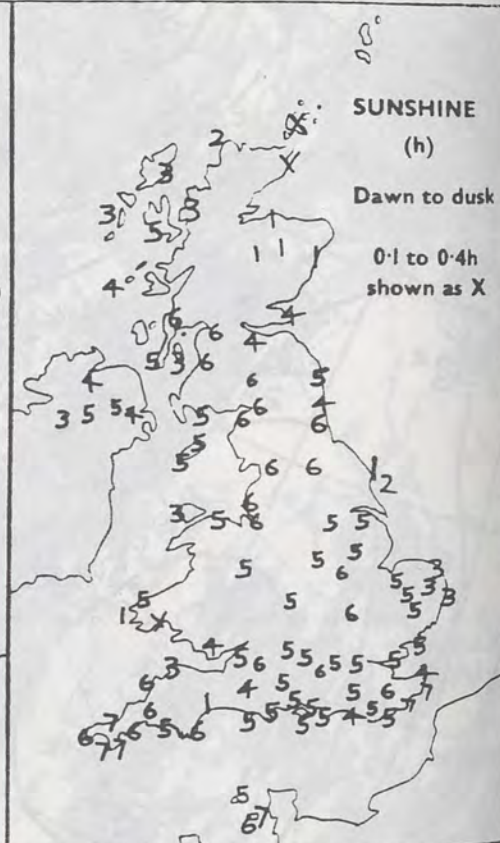
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
06:12:83...)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
06:12:83

(For period of
12 hours from
2100 on
05:12:83...)

'trace' to 0.4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
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(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X

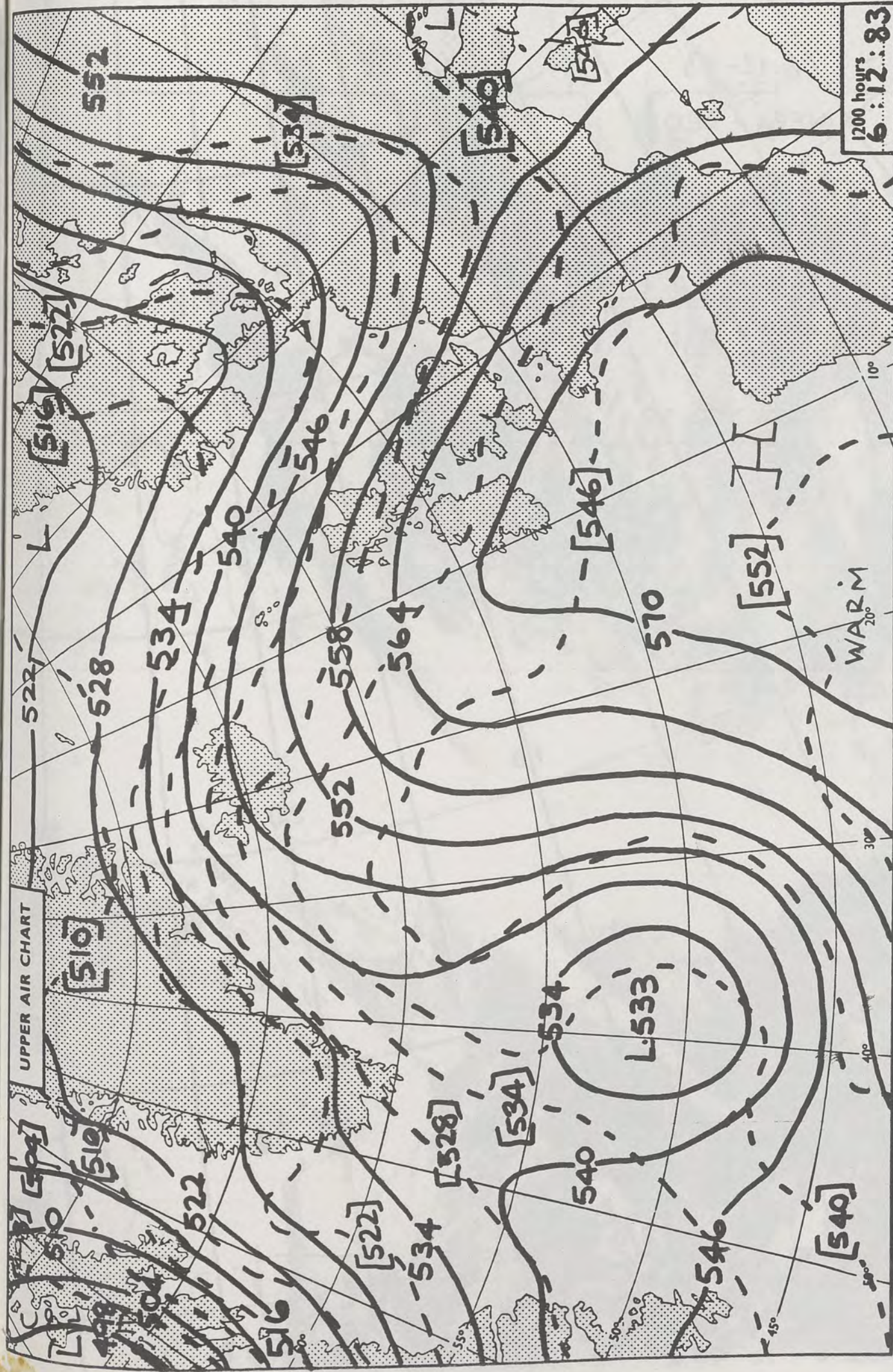


SUMMARY OF BRITISH WEATHER

It was a cold and clear night over most of the country. There were showers over northeast Scotland and some of these were wintry, not dying out till the evening. There was a slight frost in many places, and in southern England a few freezing fog patches were reported. For most of the day it was dry and sunny with light winds, although further showers affected eastern coasts. During the evening frost became widespread and freezing fog formed in places. It was a rather cold day over most of the UK.

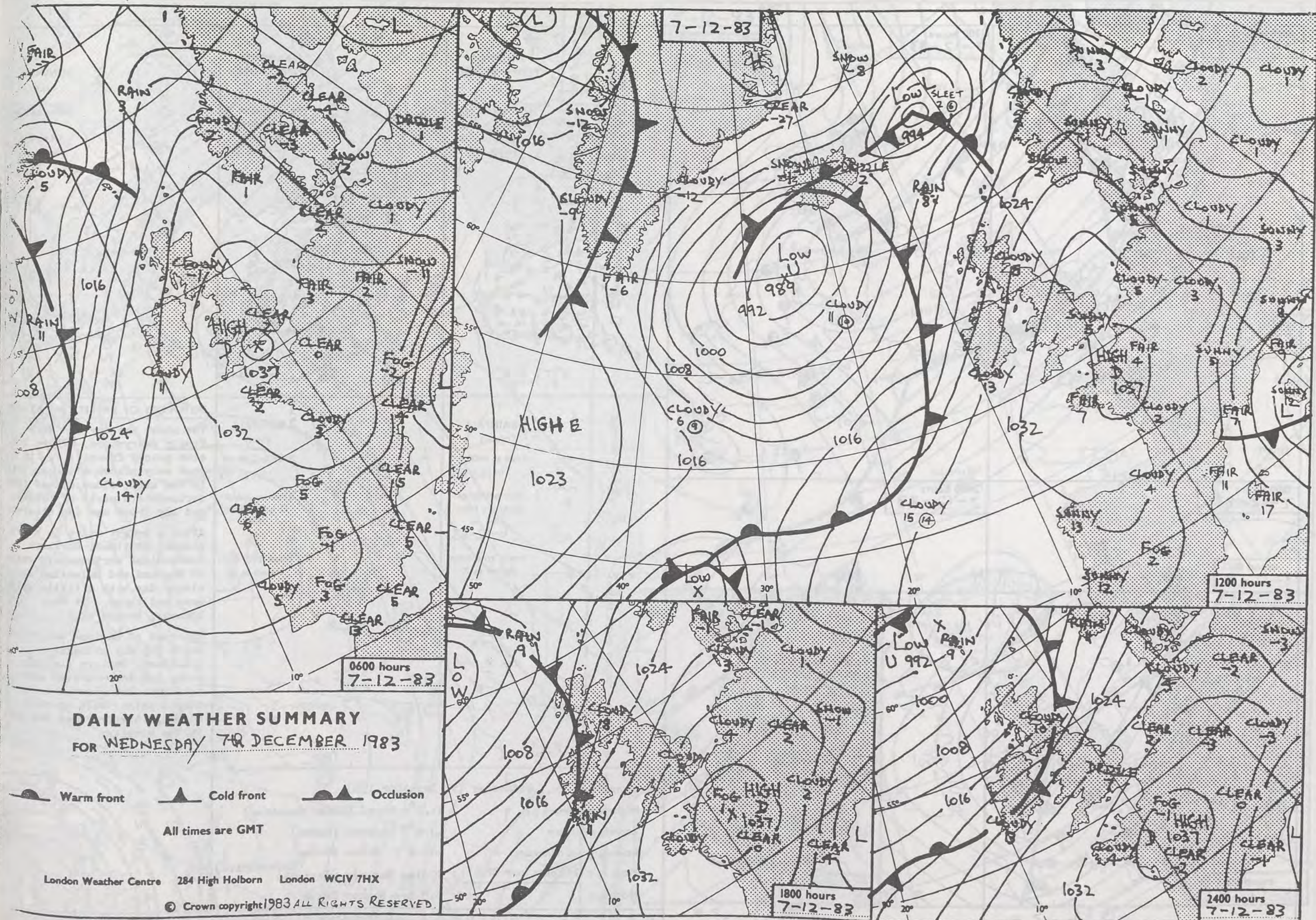
TUESDAY 6TH DECEMBER 1983	
Highest maximum	: 12.1°C Guernsey (L'Ancrese)
Lowest minimum	: -4.8°C St Harmon (Powys)
Lowest grass minimum	: -8.7°C Edinburgh/Turnhouse)
Most rain (24 hours from 0900 h)	: 1.5mm Lerwick (Shetland)
Most sun	: 7.5hrs Lizard (Cornwall)

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0600 hours
7-12-83



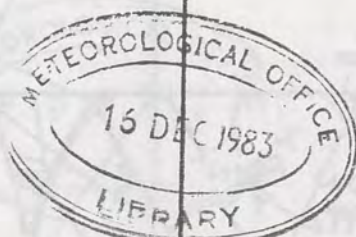
1200 hours
7-12-83



1800 hours
7-12-83

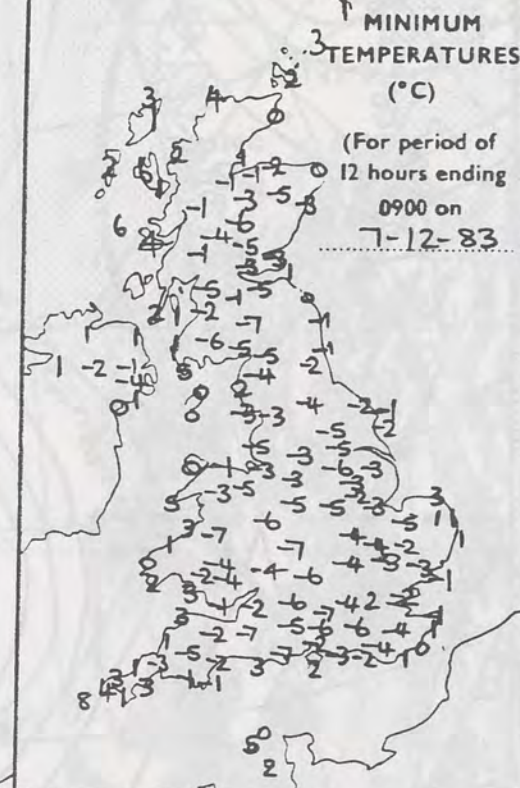


2400 hours
7-12-83



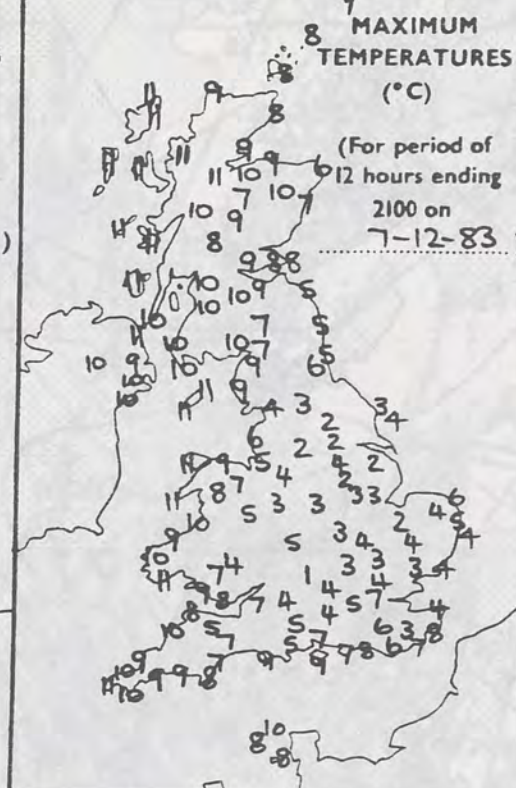
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
7-12-83)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
7-12-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

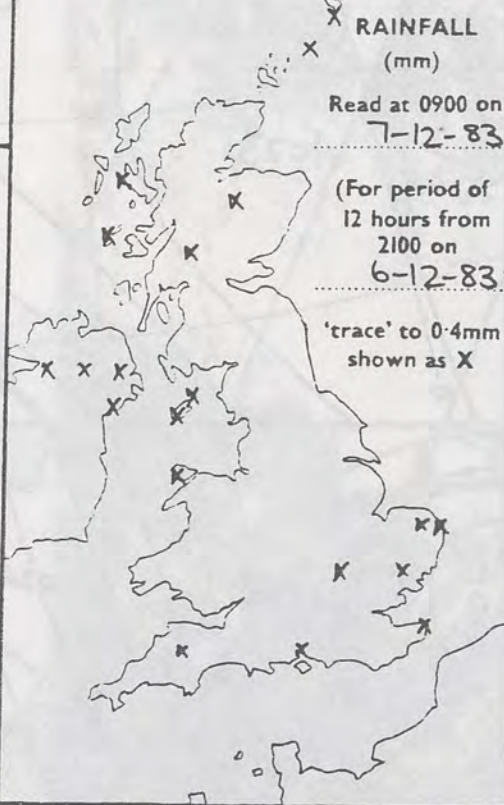


RAINFALL
(mm)

Read at 0900 on
7-12-83

(For period of
12 hours from
2100 on
6-12-83)

'trace' to 0.4mm
shown as X

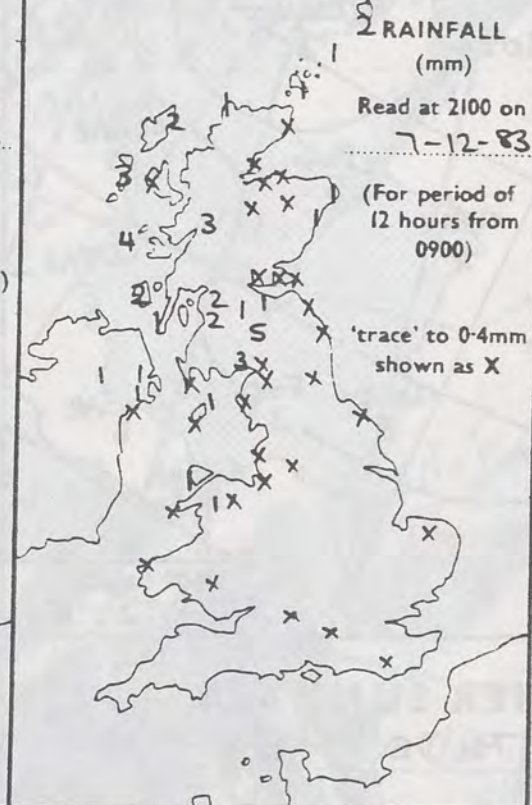


RAINFALL
(mm)

Read at 2100 on
7-12-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

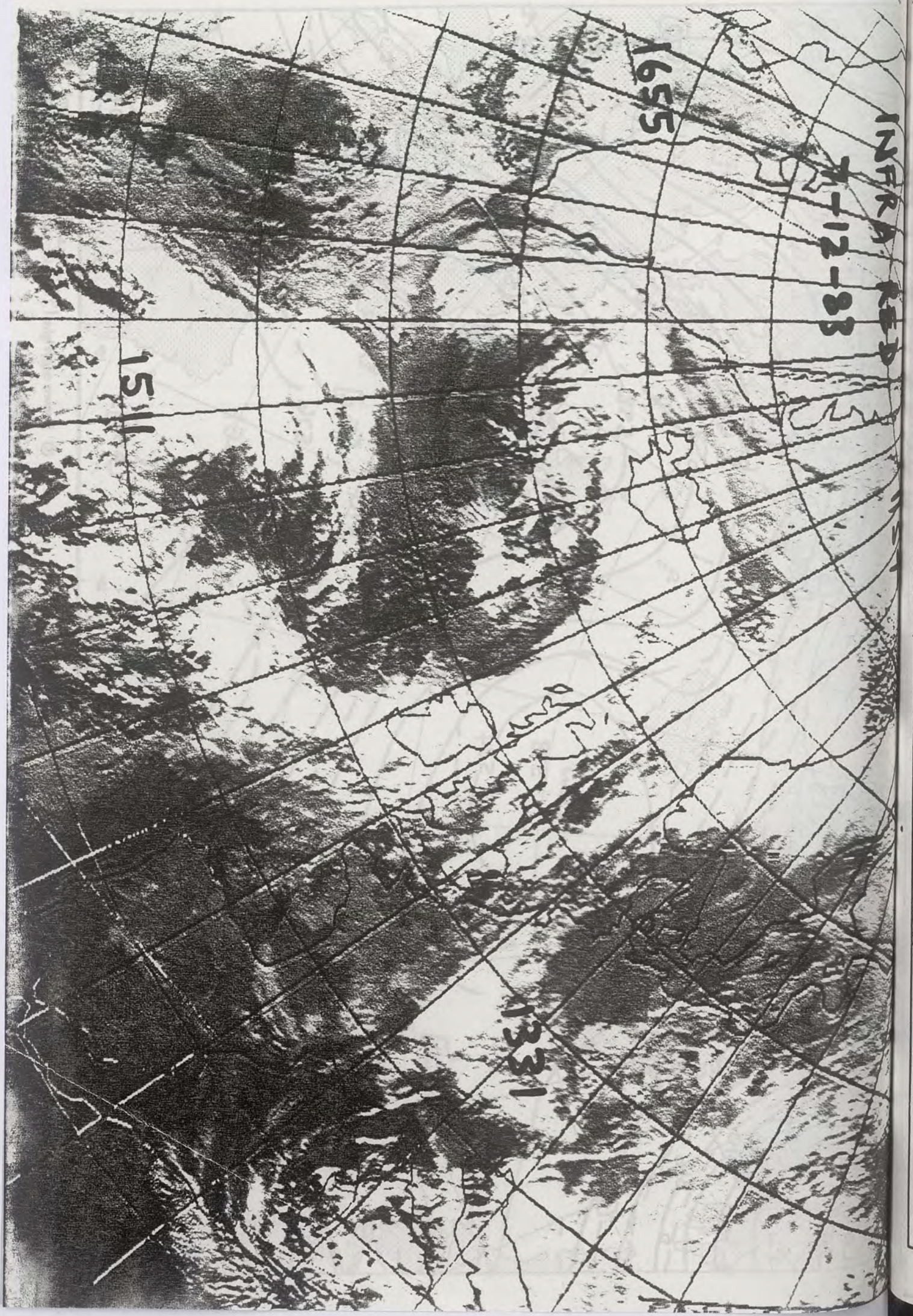
The night was dry and very frosty everywhere. There was also patchy freezing fog in a good many places although later in the night cloud spread into northeastern parts of Britain and any frost and fog cleared.

After a bright start in a few places, Scotland, Northern Ireland and northwestern parts of England and Wales had a cloudy day with a little rain here and there. It did, however, become mild.

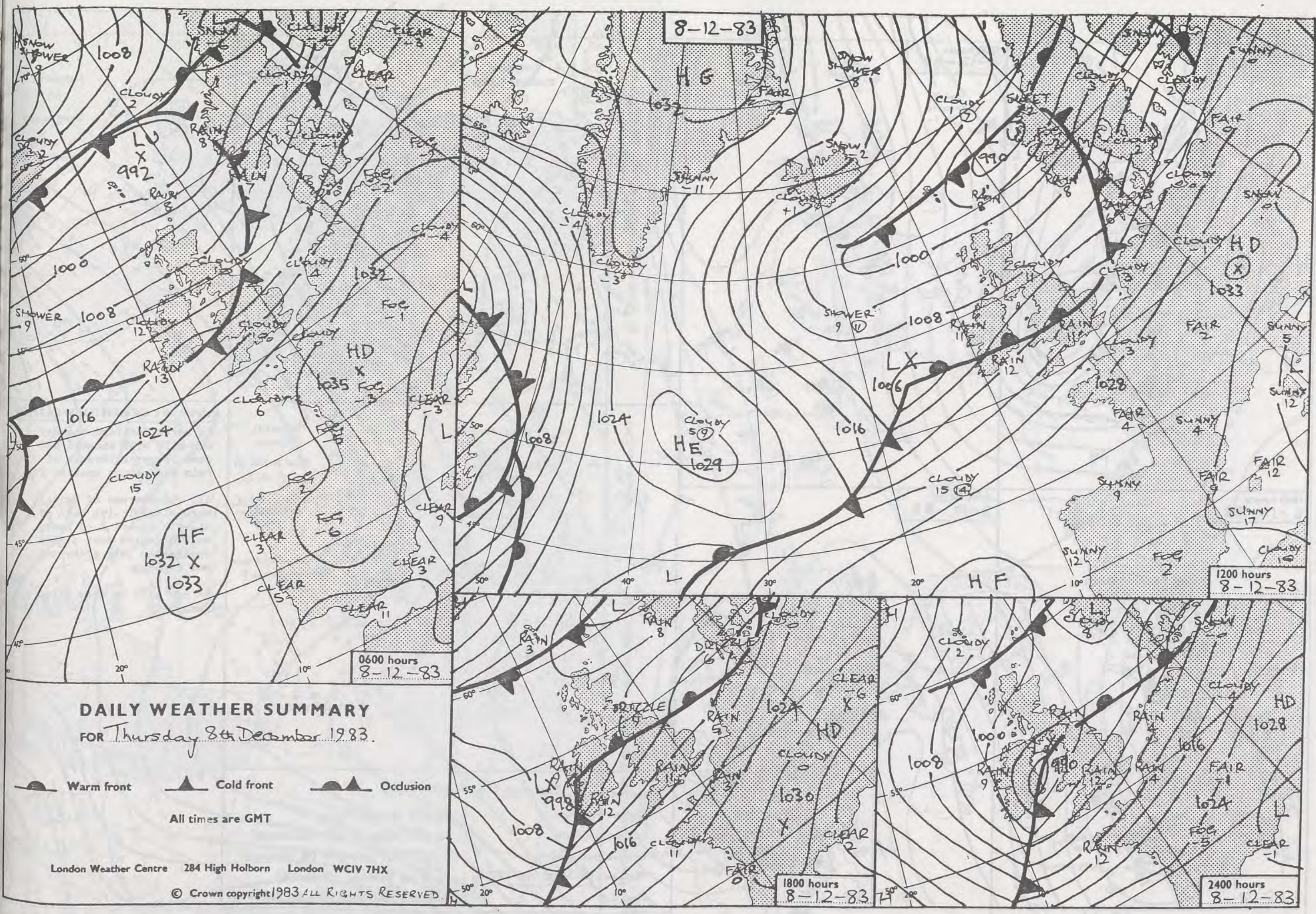
The rest of England and Wales had a dry day with hazy sunshine. Western coastal areas had temperatures close to normal but elsewhere it stayed rather cold or cold although temperatures did rise in the evening.

'Extremes' for Wednesday 7th December 1983




Highest maximum	: 11.2°C Tiree (Inner Hebrides)
Lowest minimum	: -7.4°C Liphook (Hants)
Lowest grass minimum	: -12.0°C Brize Norton (Oxfordshire)
Most rain (24 hours from 0900 h)	: 23.1mm Nantmor (Gwynedd)
Most sun	: 6.8 hrs Bognor Regis



INFR



DAILY WEATHER SUMMARY
FOR Thursday 8th December 1983.

 Warm front  Cold front  Occlusion

All times are GMT

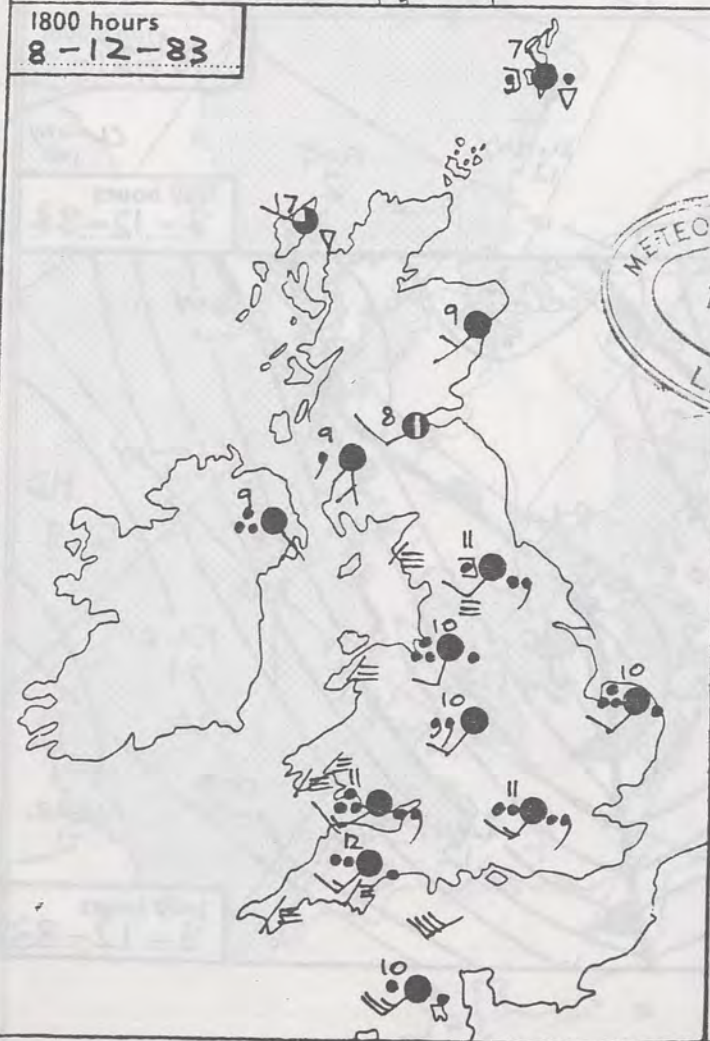
0600 hours
8-12-83



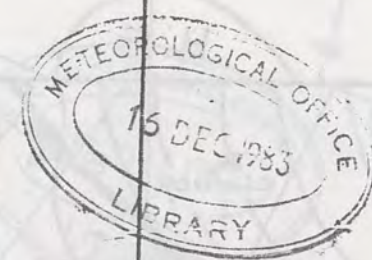
1200 hours
8-12-83



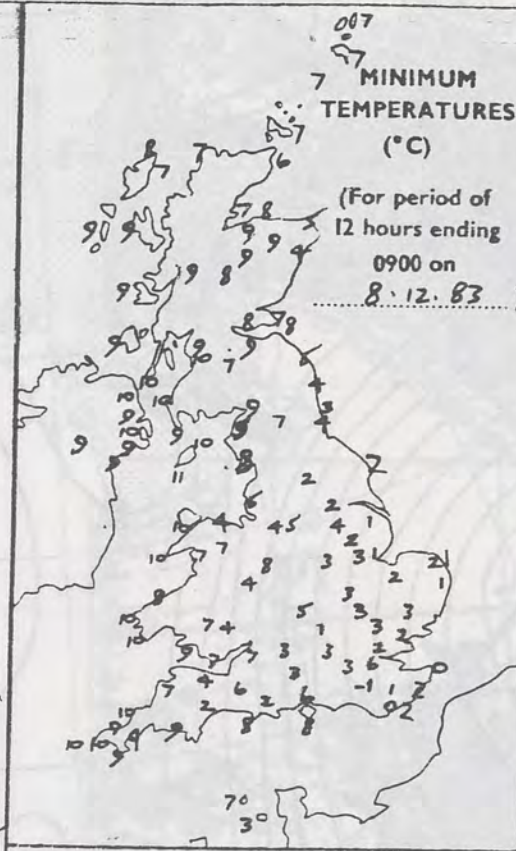
1800 hours
8-12-83



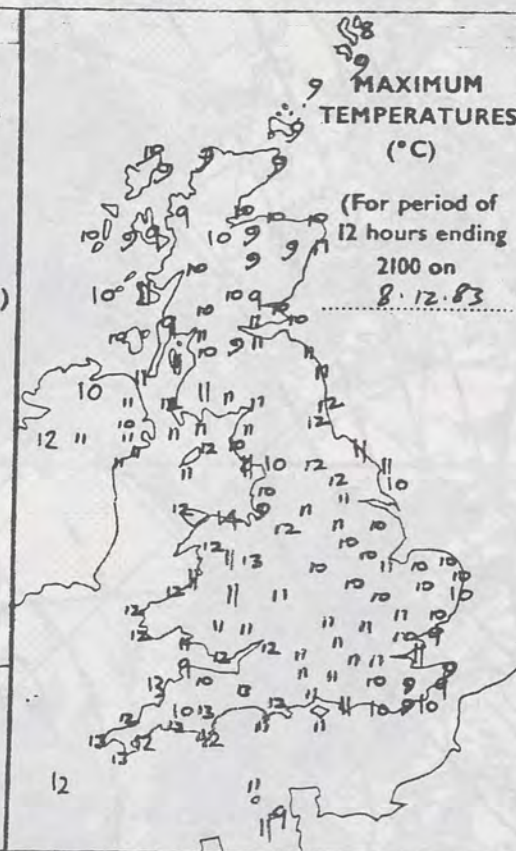
2400 hours
8-12-83



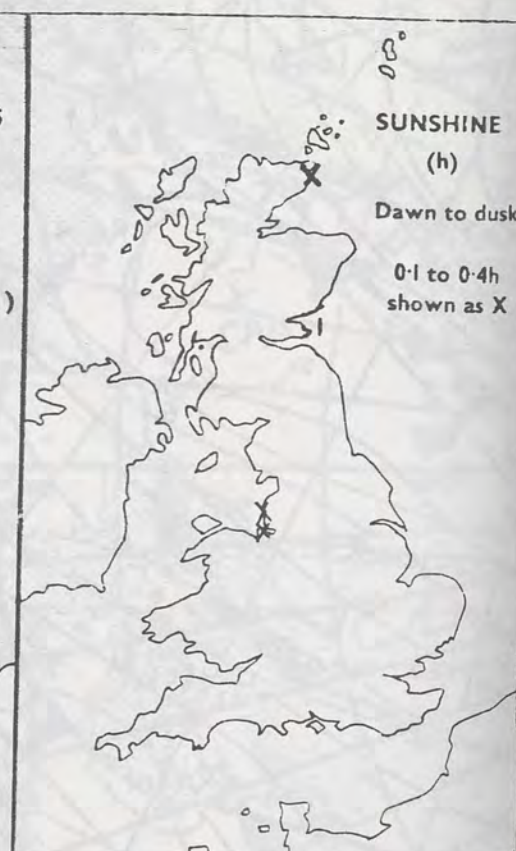
MINIMUM
TEMPERATURES
(°C)



MAXIMUM
TEMPERATURES
(°C)



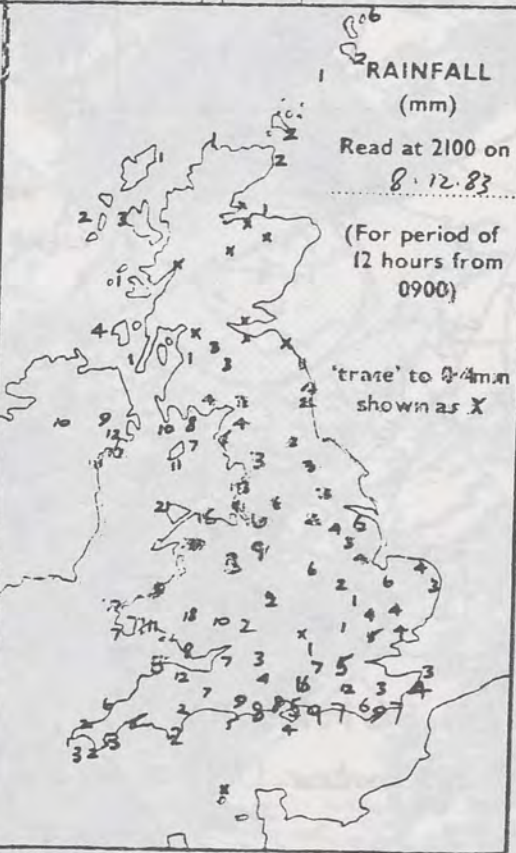
SUNSHINE
(h)



RAINFALL
(mm)



RAINFALL
(mm)



SUMMARY OF BRITISH WEATHER

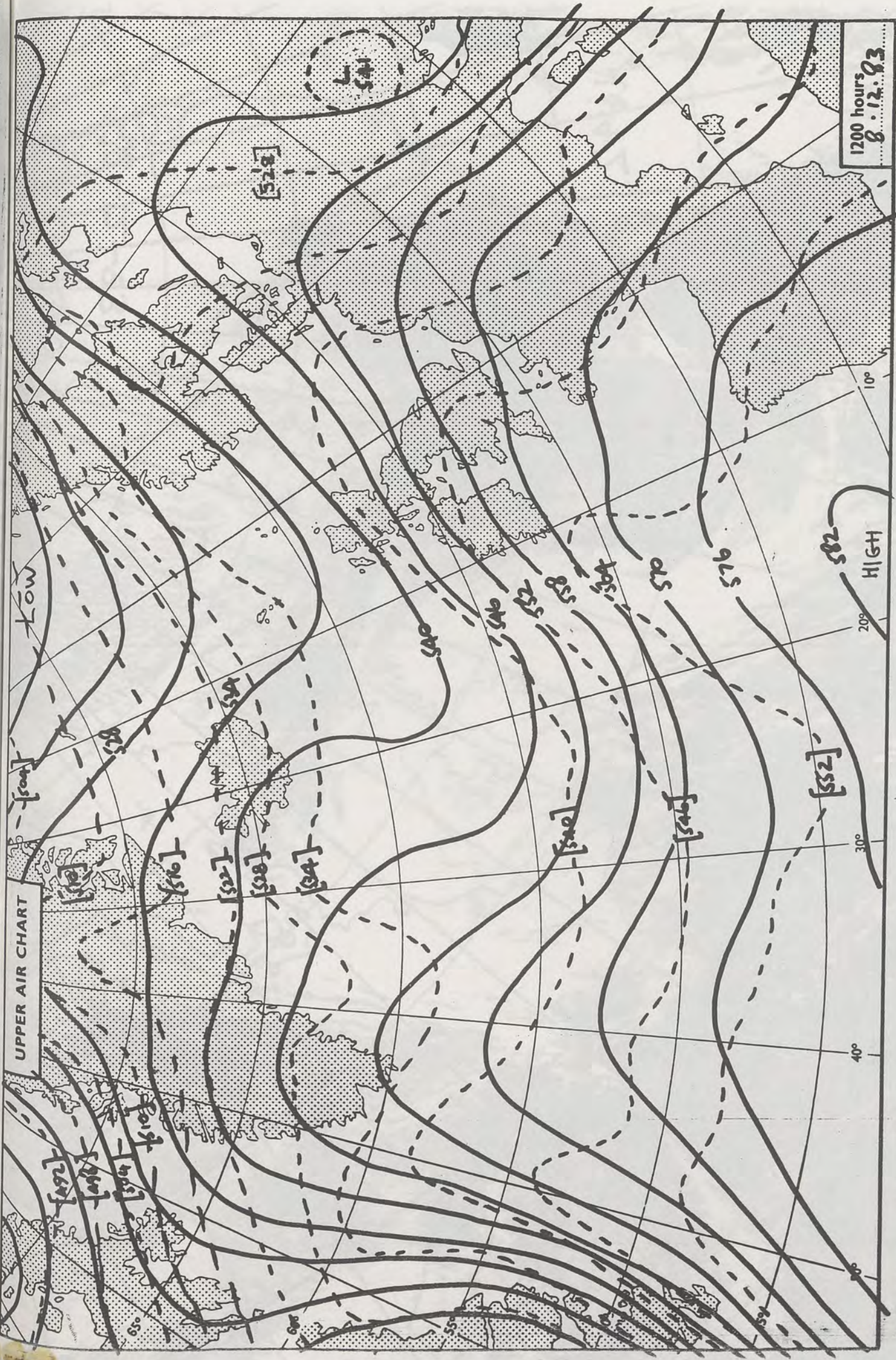
In north Scotland the day was mild with showers and some longer outbreaks of rain and patchy coastal fog.

All other areas of Britain were cloudy, with rain at times. A period of heavy rain affected most places during the late afternoon and evening.

It was mild or very mild generally.

'Extremes' for Thursday 8th December 1983

Highest maximum	: 14.0°C Colwyn Bay
Lowest minimum	: -0.5°C Gatwick A/P (W. Sussex)
Lowest grass minimum	: -5.5°C Gatwick A/P (W. Sussex)
Most rain (24 hours from 0900 h)	: 66.0 mm Nantmor (Gwynedd)
Most sun	: 0.6 hrs Leuchars (Nr St Andrews)



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All times are GMT

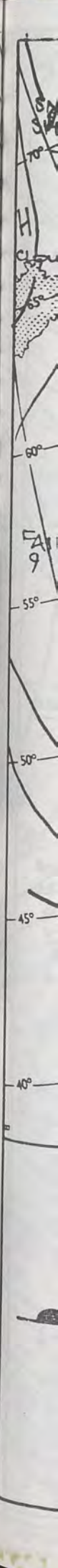
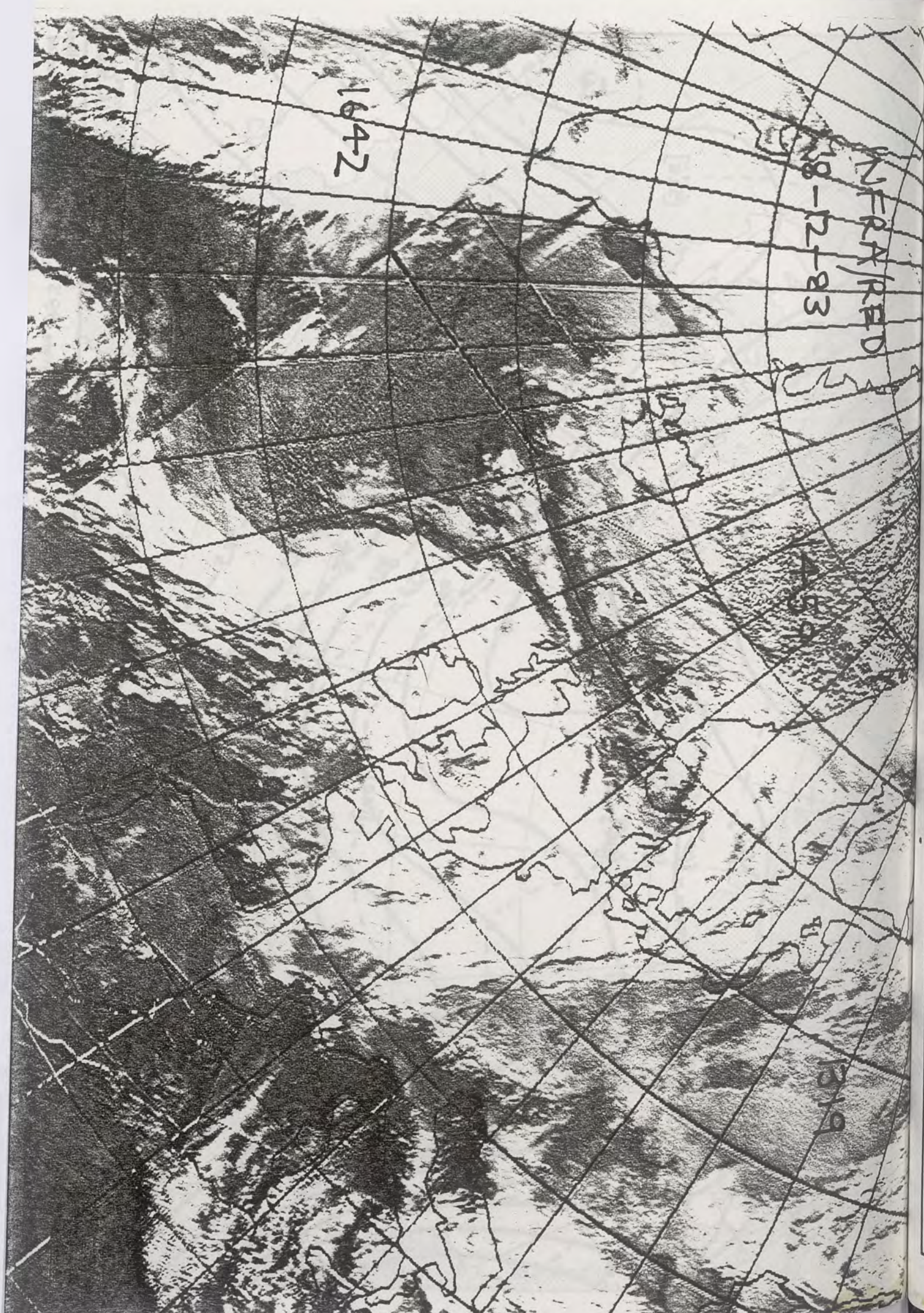
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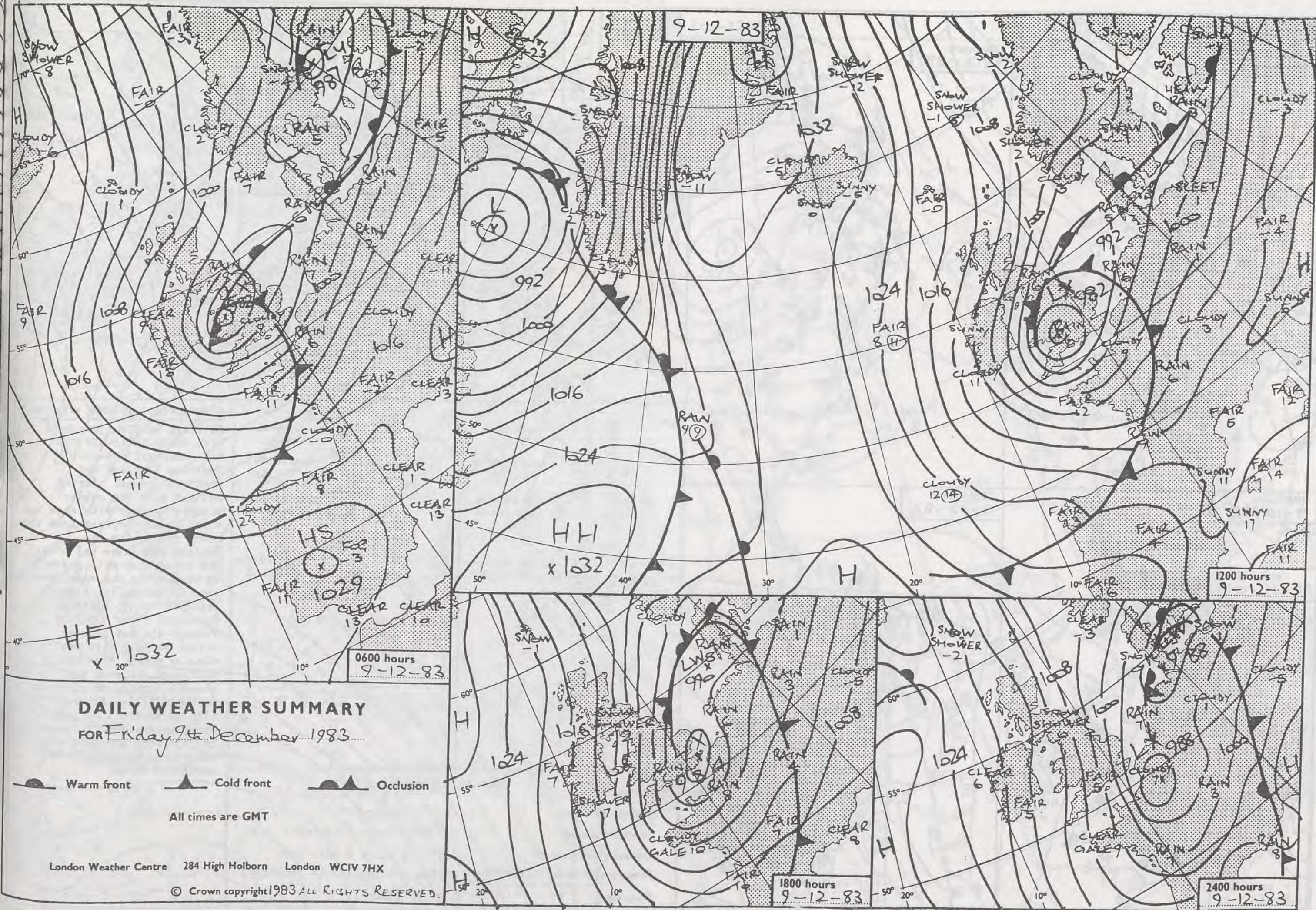
INFRARED

18-12-83

1642

1019





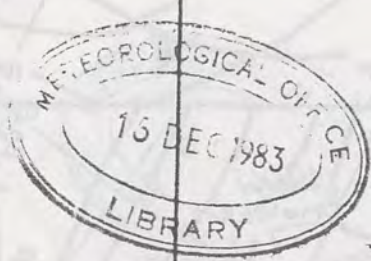
0600 hours
9-12-83

1200 hours
9-12-83



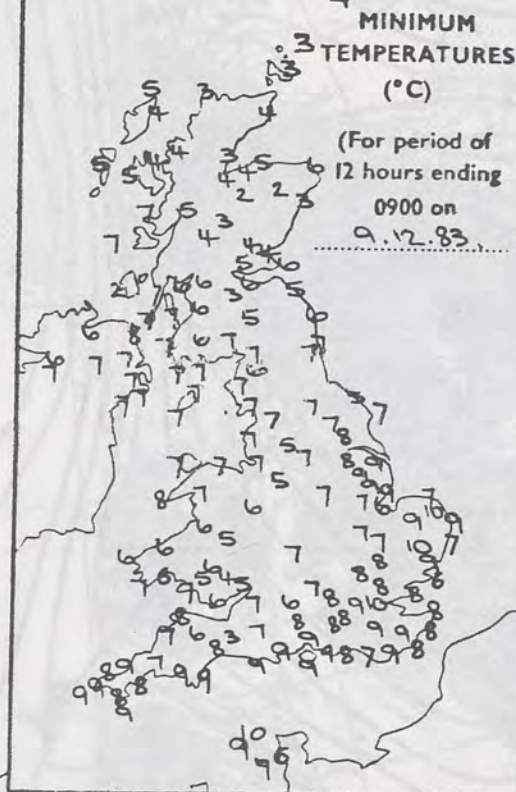
1800 hours
9-12-83

2400 hours
9-12-83



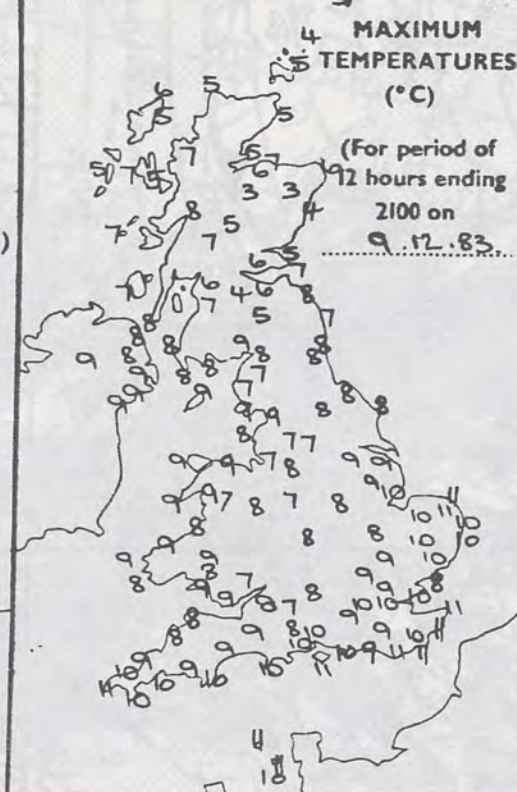
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
9.12.83...)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
9.12.83...)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
9.12.83.

(For period of
12 hours from
2100 on
8.12.83...)

'trace' to 0.4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
9.12.83.

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X

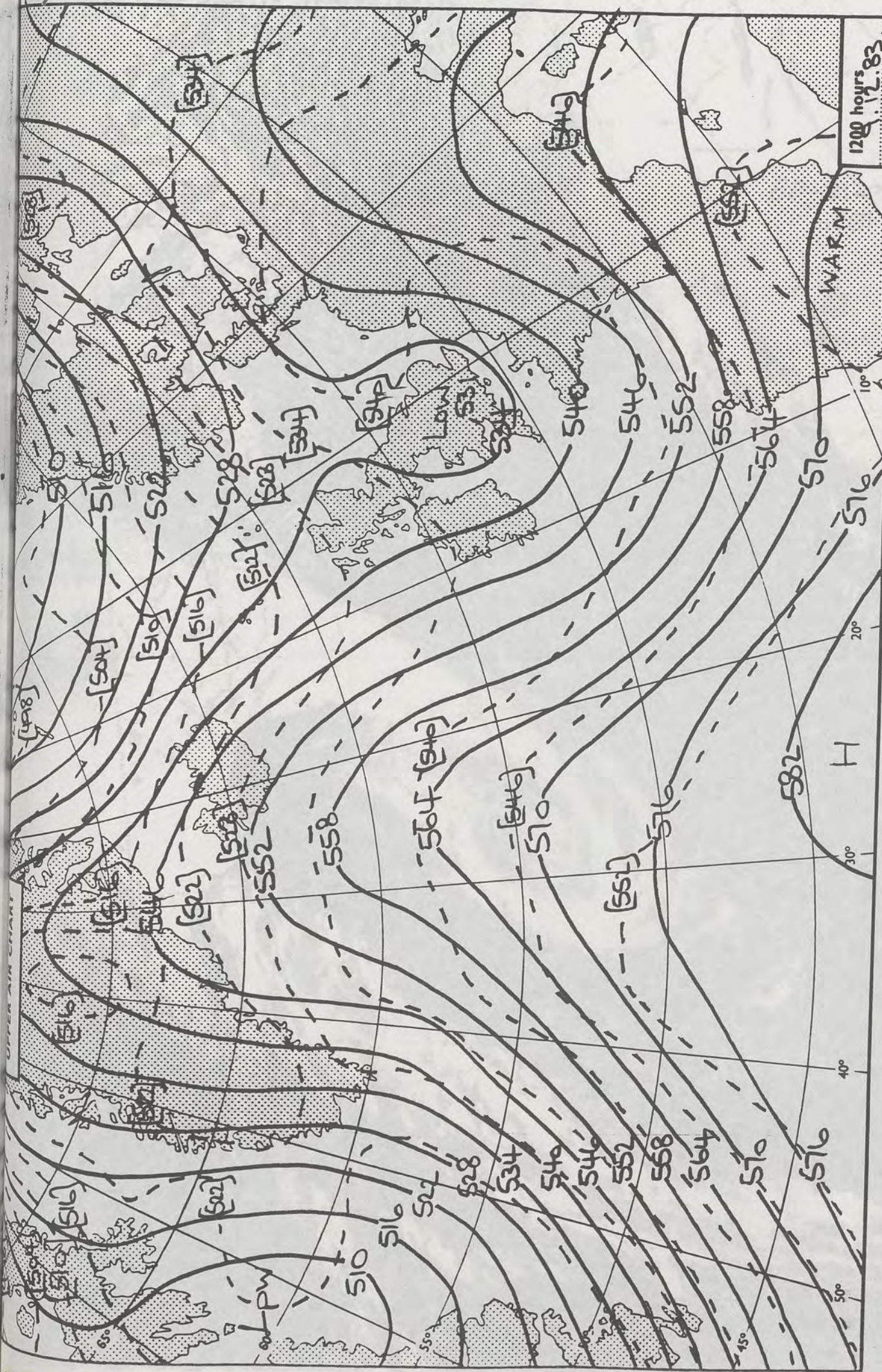


SUMMARY OF BRITISH WEATHER

Northern Scotland was cold with sunny intervals and snow and hail showers. Southern Scotland and Northern Ireland started wet and mild but colder clearer weather with snow and sleet showers spread from the north during the day. England and Wales had a very wet stormy day with gales in many areas and many gusts over 60 knots, the highest reported was 75 knots at Tynemouth (Tyne & Wear). Through the day clearer colder weather with scattered showers spread from the northwest, some of the showers turning to sleet on northern hills. Although mild in southern Britain at first by the end of the day it felt cold everywhere in the strong to gale force northerly winds.

'Extremes' for FRIDAY 9TH DECEMBER 1983

Highest maximum	: 11.3°C Cromer
Lowest minimum	: 1.8°C Aviemore (Highland)
Lowest grass minimum	: 0.8°C Aviemore & Fair Isle
Most rain (24 hours from 0900 h)	: 28.0mm Fylingdales (N Yorkshire)
Most sun	: 2.3hrs Cromer



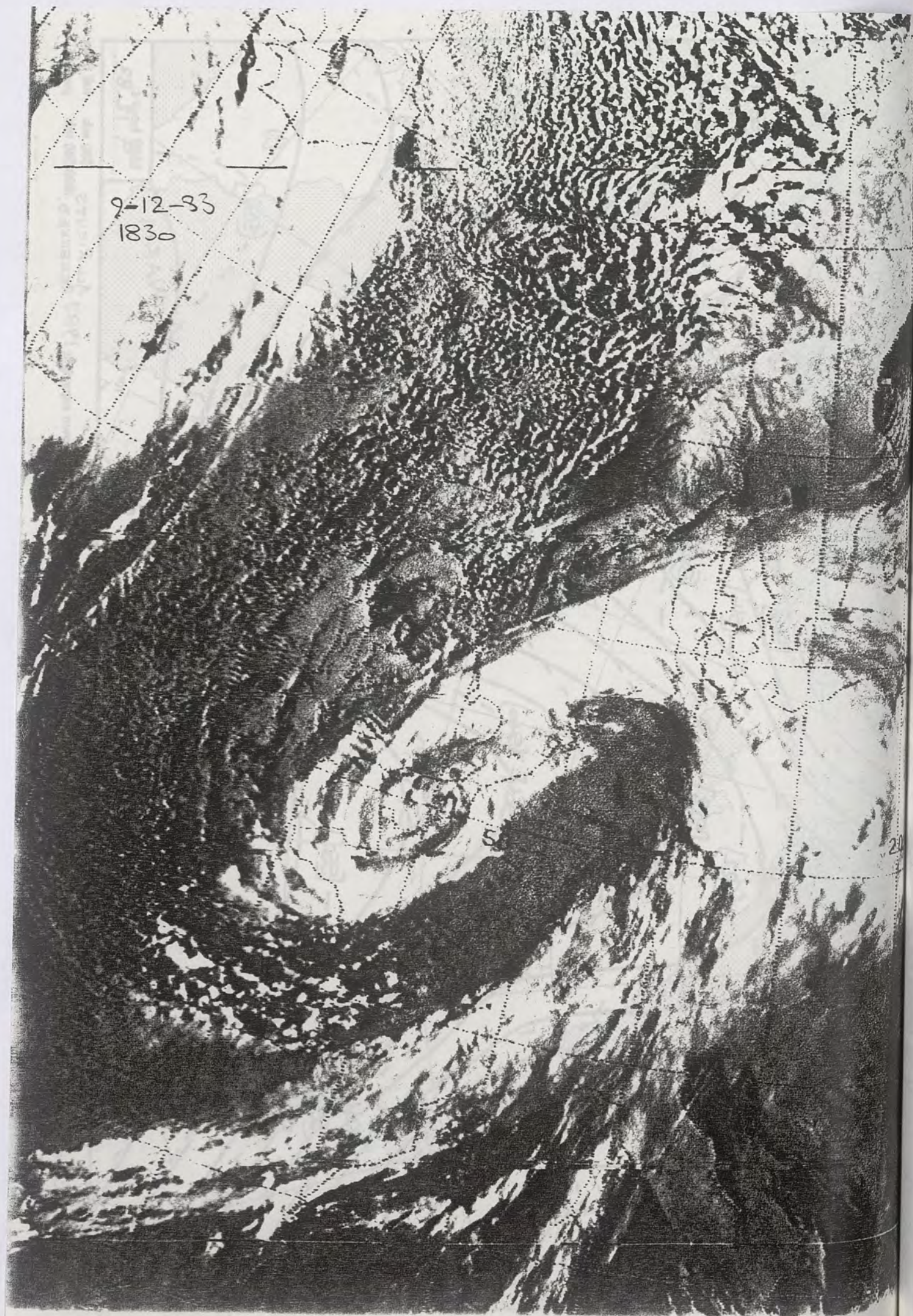
London Weather Centre 284 High Holborn London WC1V 7HX

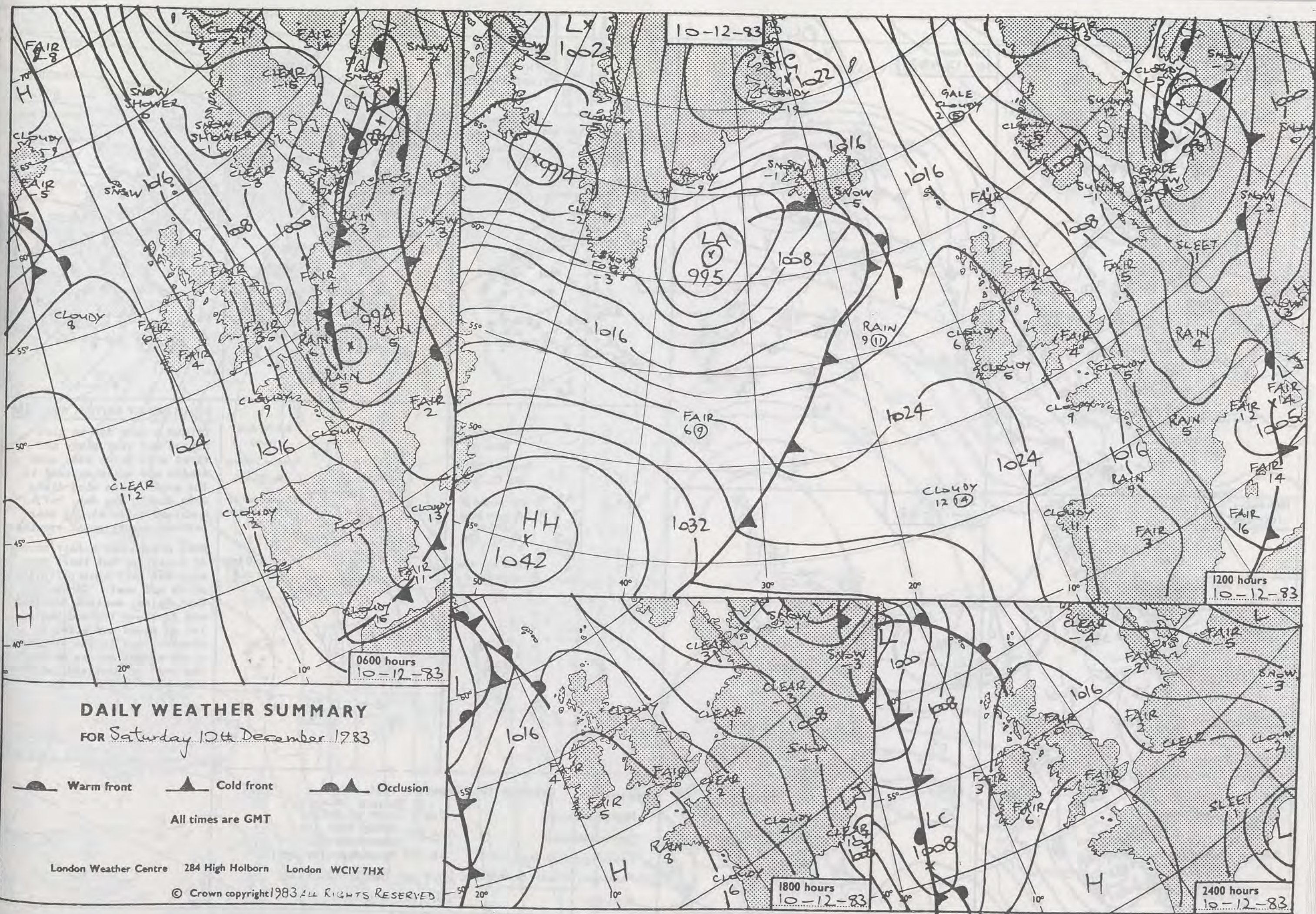
All times are GMT

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1200 hours 12.83

9-12-33
1830





DAILY WEATHER SUMMARY
FOR Saturday 10th December 1983

 Warm front  Cold front  Occlusion

All times are GMT

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00 hours
10-12-83



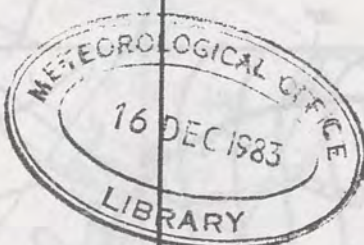
1200 hours
10-12-83



1800 hours
10-12-83

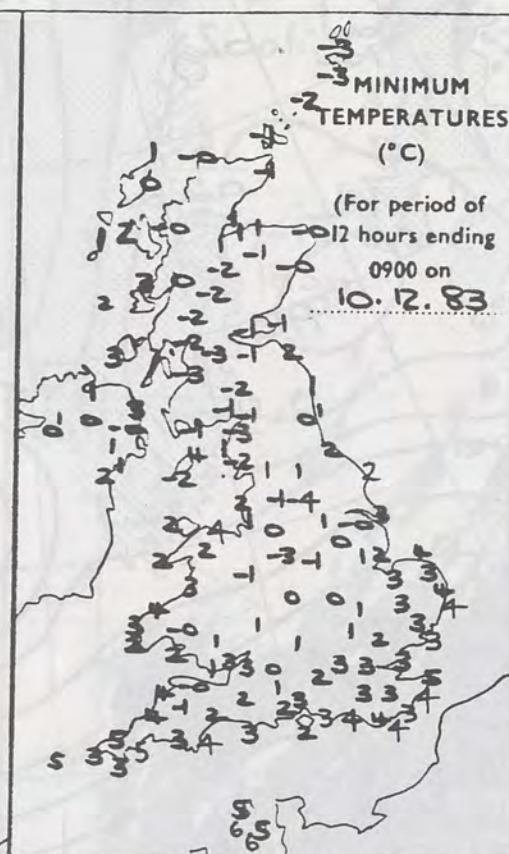


2400 hours
10-12-83



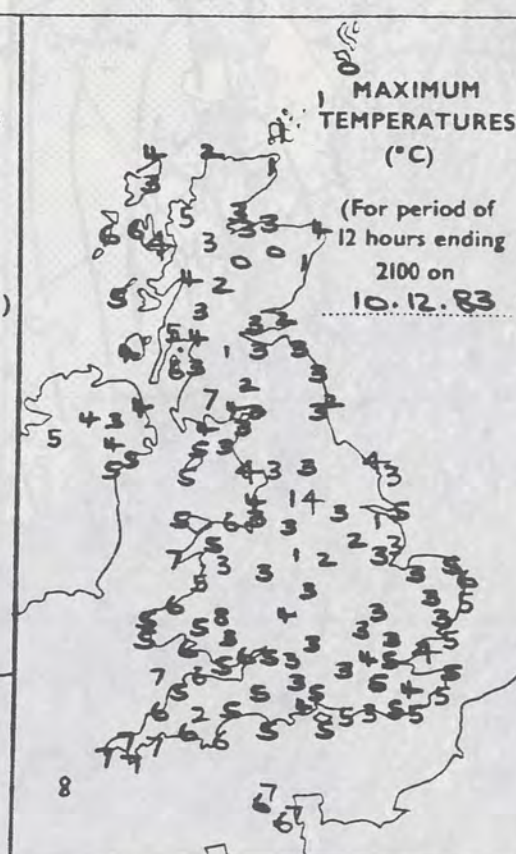
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
10.12.83)



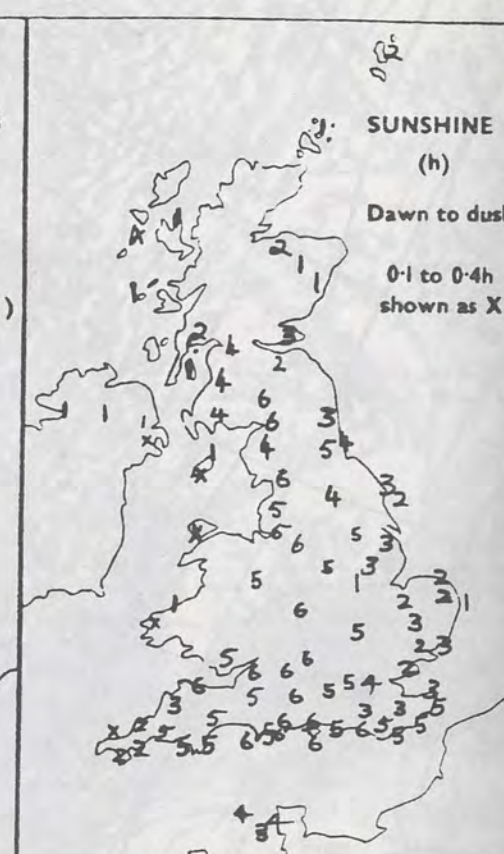
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
10.12.83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

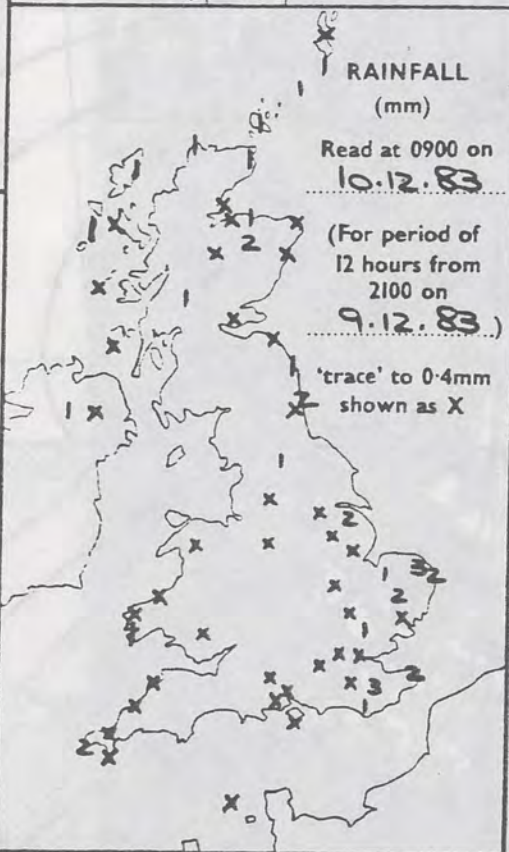


RAINFALL
(mm)

Read at 0900 on
10.12.83

(For period of
12 hours from
2100 on
9.12.83)

'trace' to 0.4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
10.12.83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



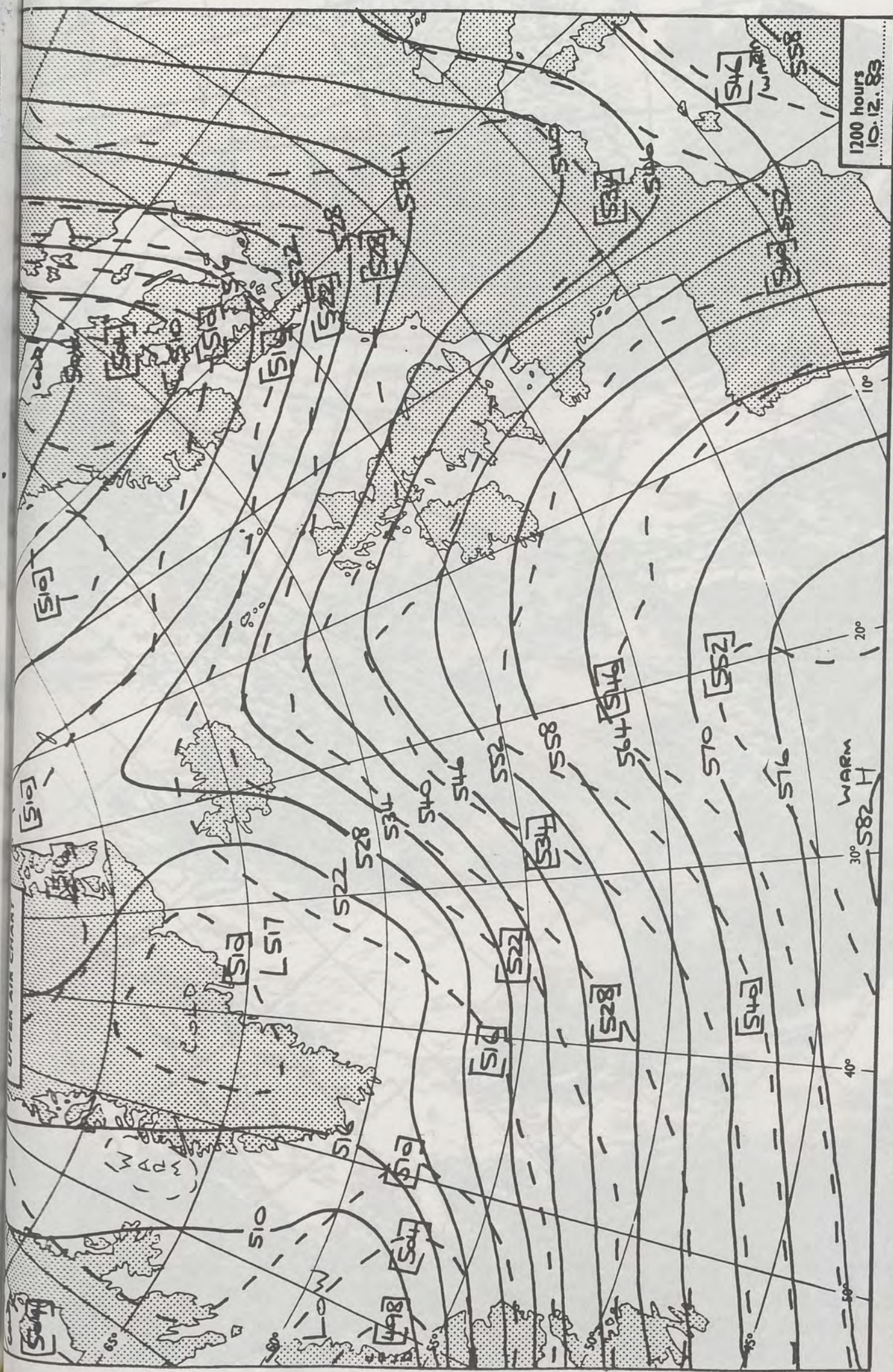
SUMMARY OF BRITISH WEATHER

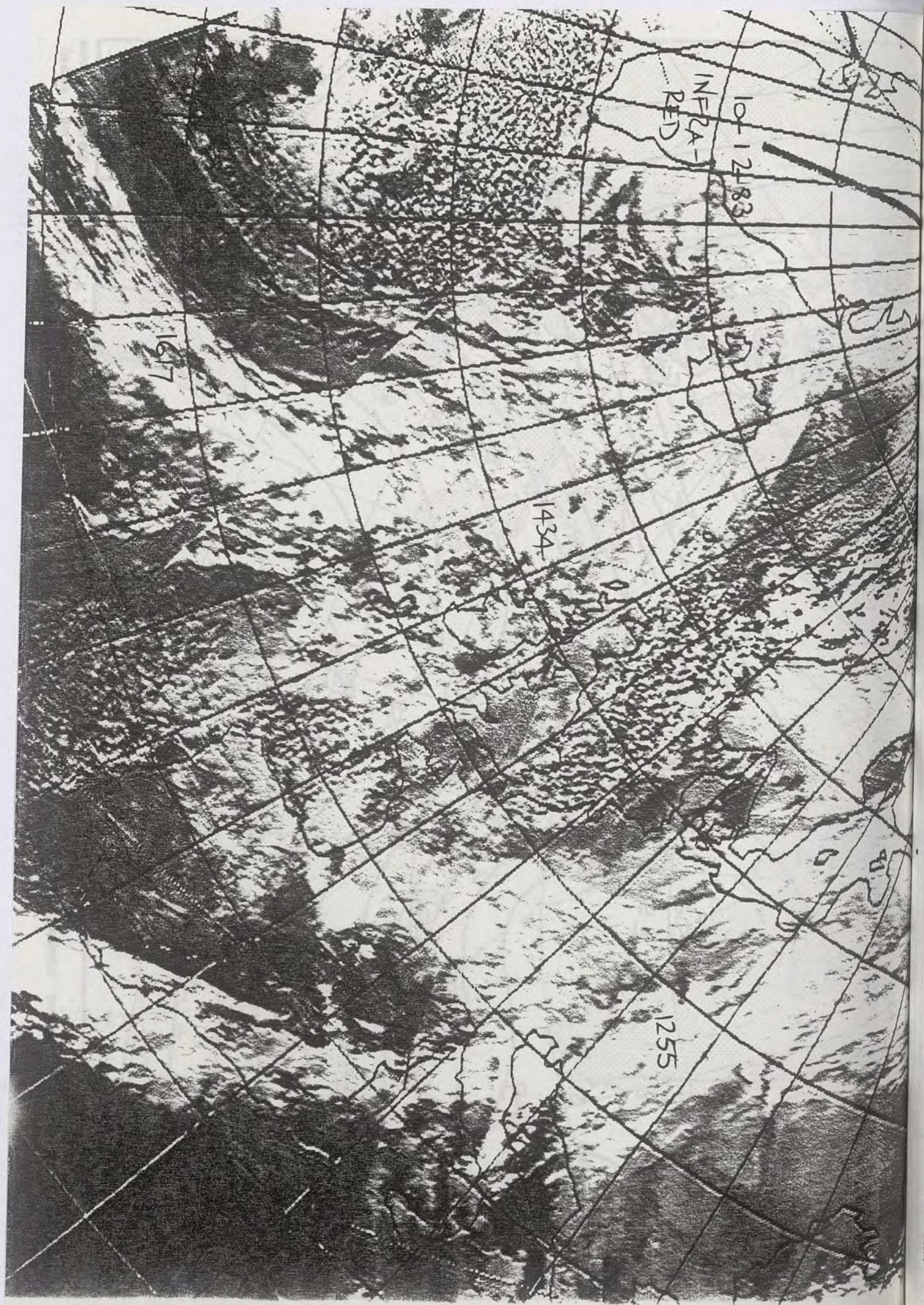
It was a cold day in most places and very windy at first with gales near some coasts and hills exposed to the north. The wind died down during the day, but remained quite strong near eastern coasts until evening.

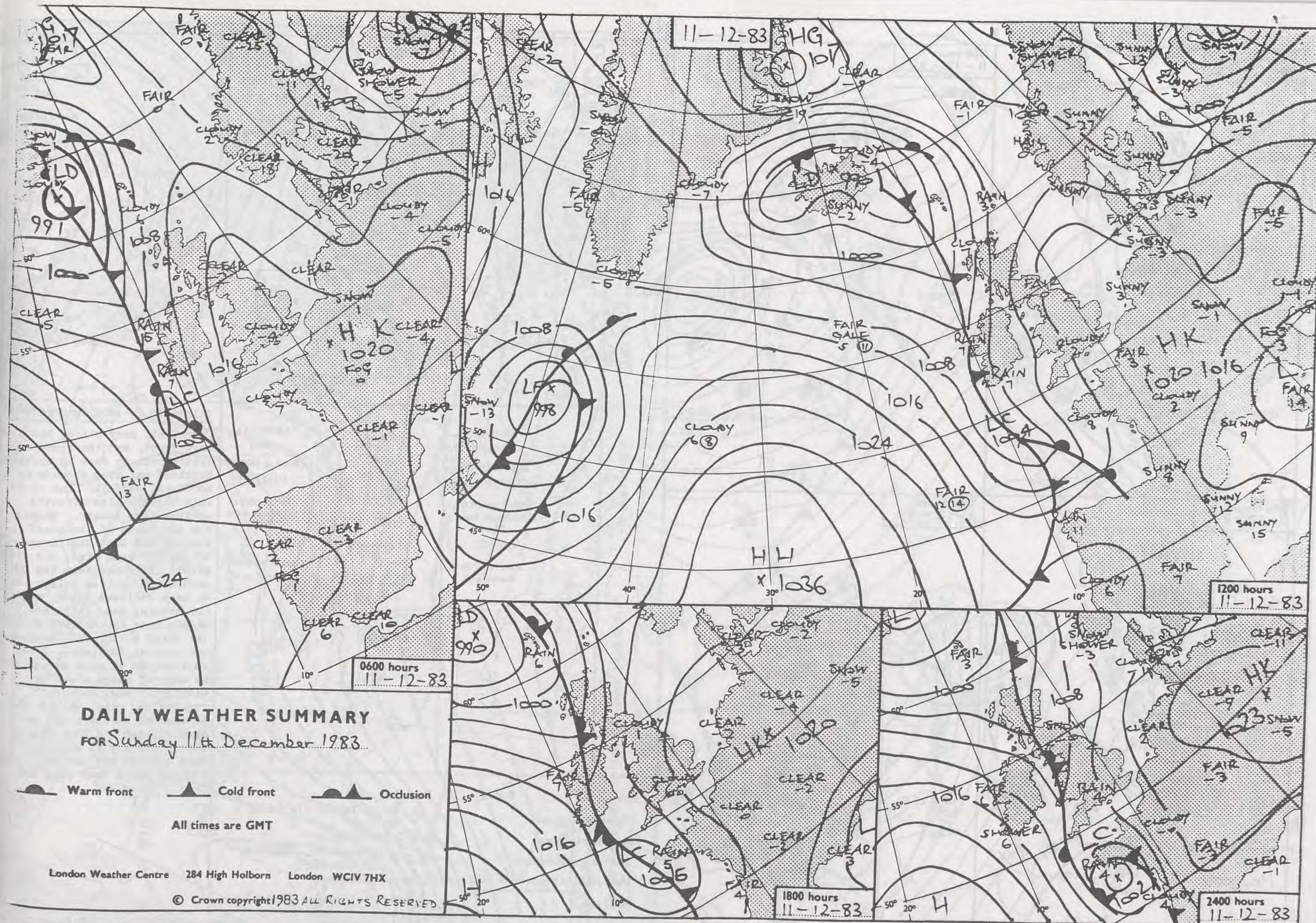
Most places had a fair amount of sunshine, but there were snow and hail showers in the north and east. Cornwall, West Wales, western Scotland and Northern Ireland had a lot of cloud and a few showers, and in the evening cloud spread across much of the rest of Scotland, with some snow in the north.

'Extremes' for Saturday 10th December 1983

Highest maximum	: 8.0°C	ROUND ISLAND / Isles of Scilly
Lowest minimum	: -3.8°C	Emley Moor (nr Huddersfield)
Lowest grass minimum	: -8.2°C	Prestwiock (Nr Ayr)
Most rain (24 hours from 0900 h)	: 7.7 mm	Hensby (Norfolk)
Most sun	: 6.3 hrs	Brighton







0600 hours
11-12-83



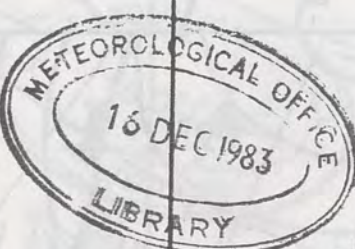
1200 hours
11-12-83



1800 hours
11-12-83

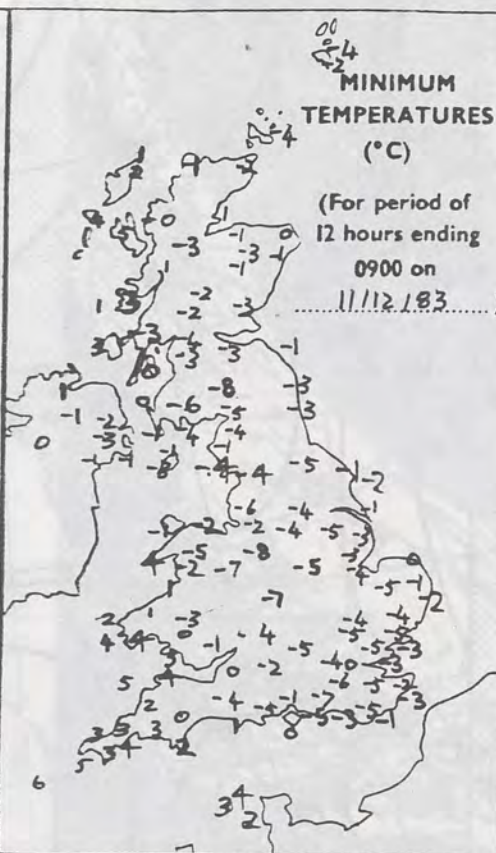


2400 hours
11-12-83



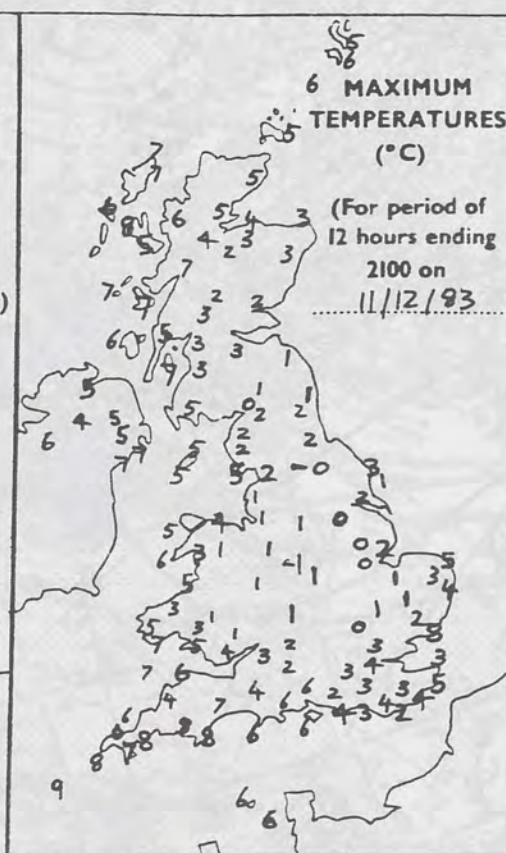
MINIMUM TEMPERATURES (°C)

(For period of 12 hours ending 0900 on 11/12/83)



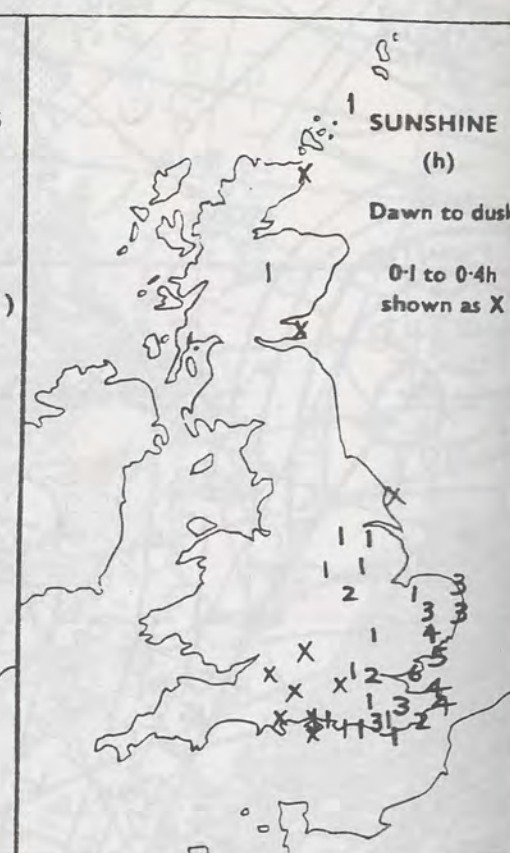
MAXIMUM TEMPERATURES (°C)

(For period of 12 hours ending 2100 on 11/12/83)



SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h shown as X



RAINFALL (mm)

Read at 0900 on 11/12/83

(For period of 12 hours from 2100 on 10/11/83)

'trace' to 0.4mm shown as X



RAINFALL (mm)

Read at 2100 on 11/12/83

(For period of 12 hours from 0900)

'trace' to 0.4mm shown as X

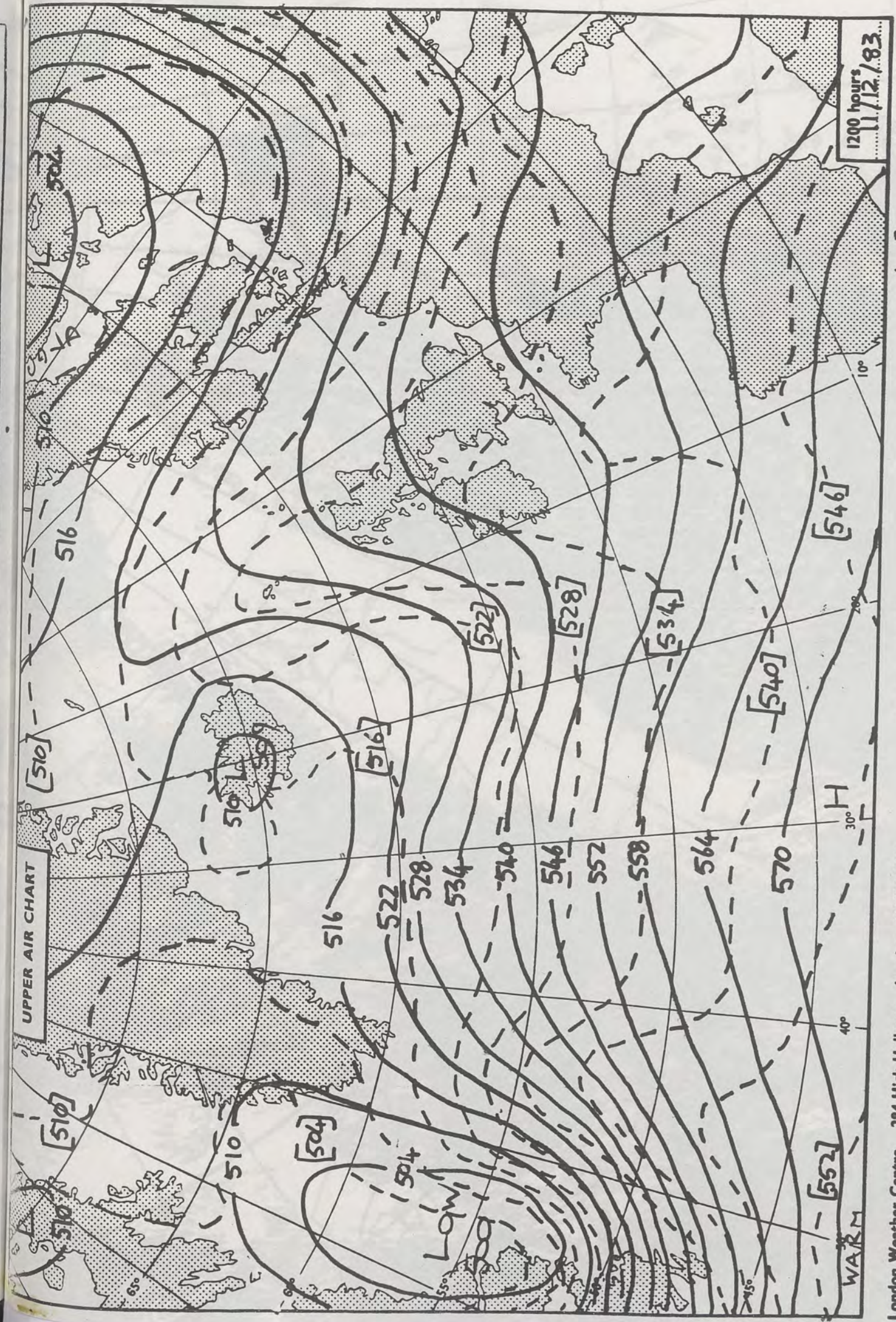


SUMMARY OF BRITISH WEATHER

Overnight, many places had a hard frost, and there was a little rain or snow in northern Scotland and snow showers in northeast Norfolk. One or two rain showers also affected southwestern coasts. During the day, much of southeast England and East Anglia was bright for some time, but cloud slowly thickened from the west across the British Isles. Rain or snow followed later, and in the evening snow fell fairly widely over the English Midlands, the Welsh hills, the Pennines and central Scotland. A few centimetres of snow accumulated in many of these areas by midnight. Most western regions had rain, whilst most of central southern and south-east England and East Anglia were still dry at midnight. Many eastern and central regions had a very cold day.

'Extremes' for Sunday 11th December 1983

Highest maximum	: 9.1°C	Round Island (Isles of Scilly)
Lowest minimum	: -8.0°C	Eskdalemuir
Lowest grass minimum	: -12.7°C	Eskdalemuir (Dumfries and Galloway)
Most rain (24 hours from 0900 h)	: 25.1mm	Penzance
Most sun	: 5.6 hrs	Shoeburyness (Essex)



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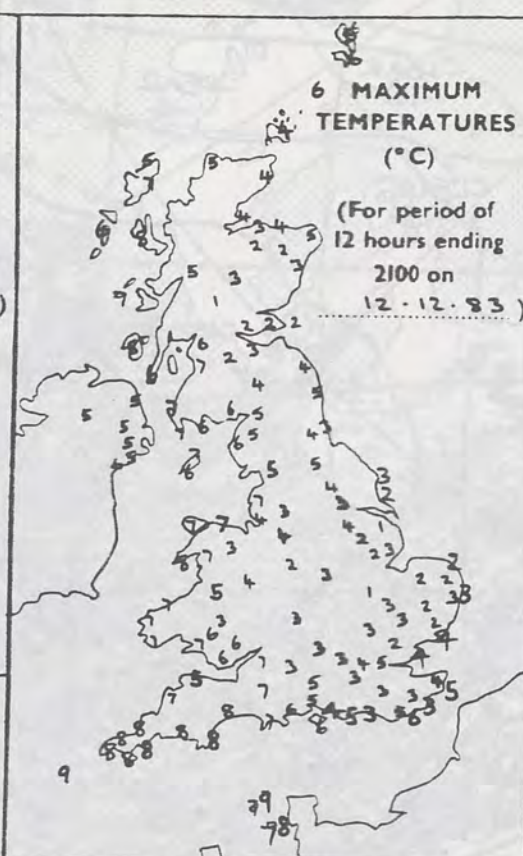
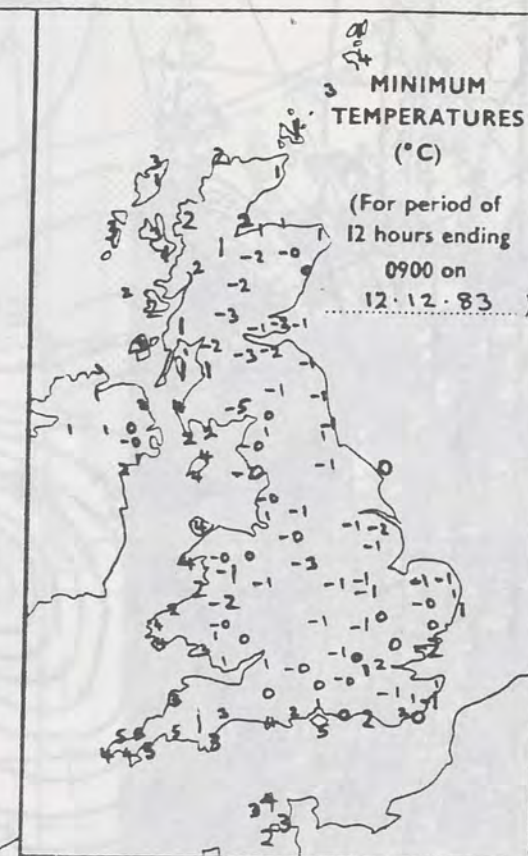
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600 hours
12-12-83



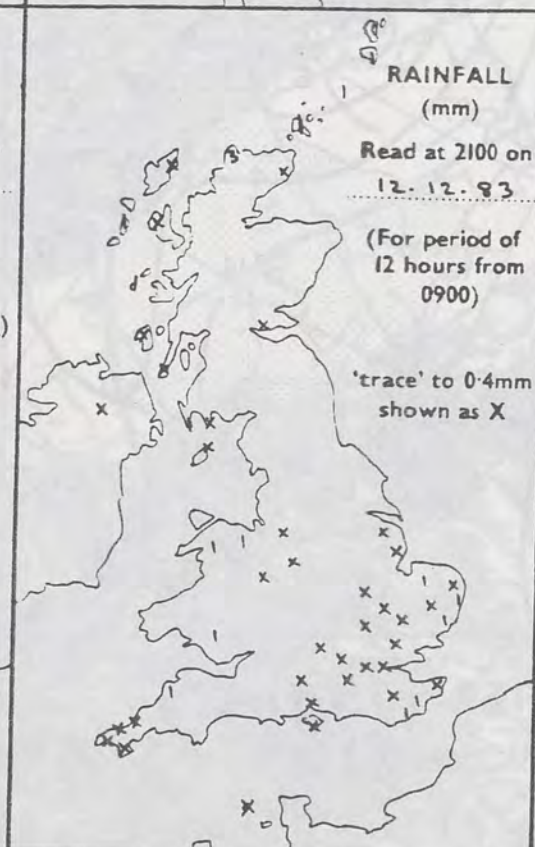
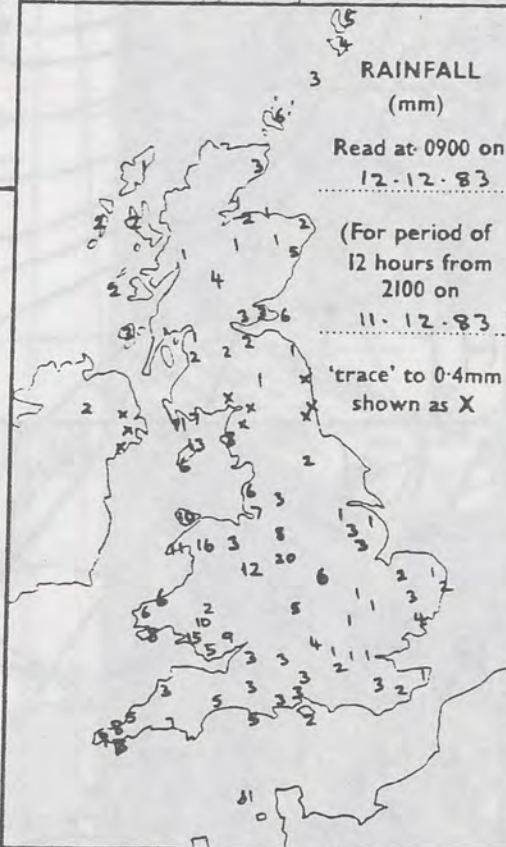
1200 hours
12-12-83



1800 hours
12-12-83



2400 hours
12-12-83

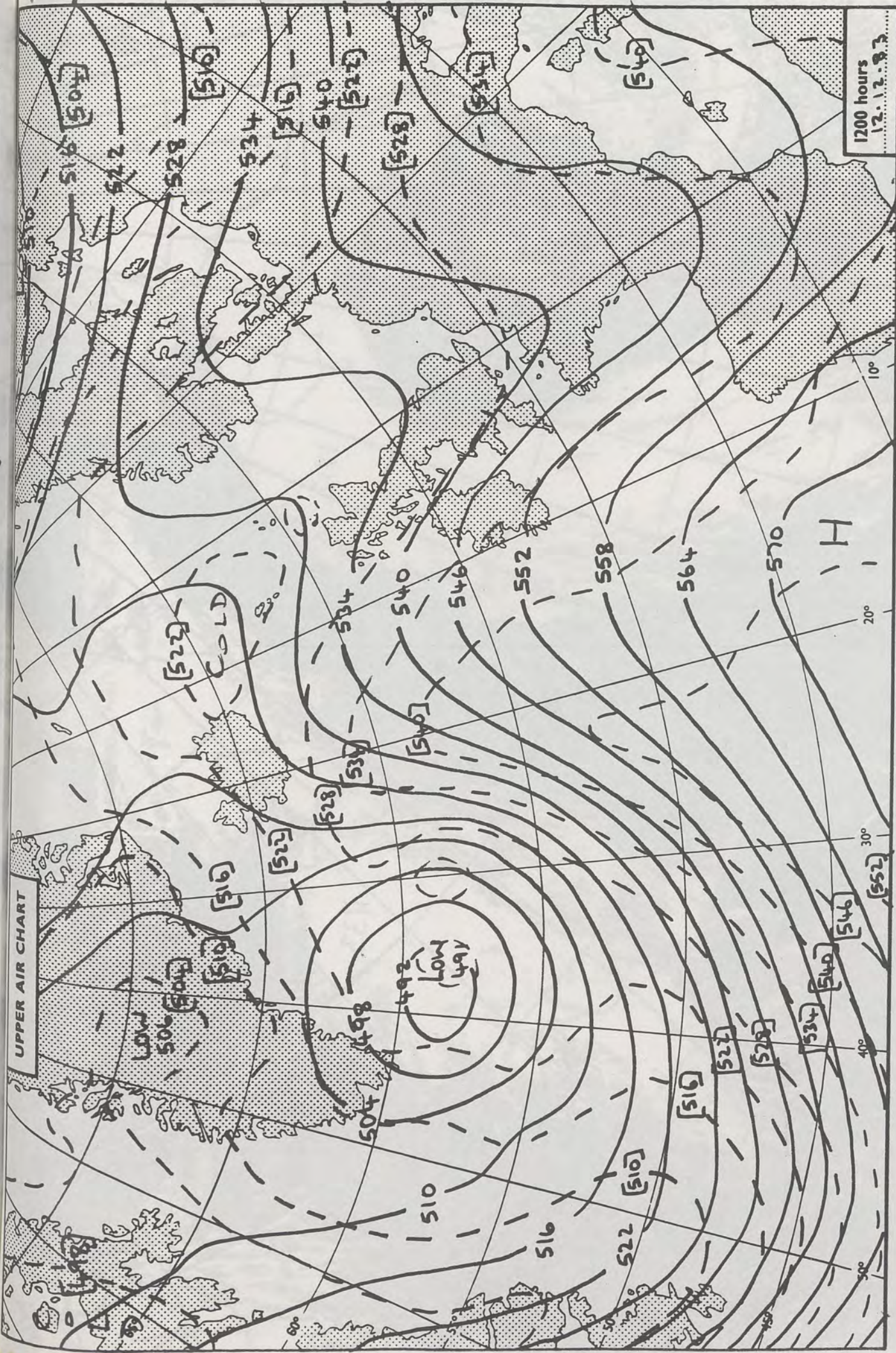


SUMMARY OF BRITISH WEATHER

In central and eastern Britain there was snow overnight with moderate accumulations in parts of the Midlands, northern England, southern and eastern Scotland. In southern England there was sleet or snow at first chiefly over higher ground inland and amounts were small. Elsewhere there were outbreaks of rain but clearer weather reached most of northern and western Britain by daybreak. During the day in Northern Ireland and most of northern and western Britain it was dry with sunny periods, though there were one or two showers, especially in northern Scotland. In central and eastern England outbreaks of sleet or snow soon turned to rain and died out. Brighter weather spread from the west reaching the extreme east by dusk. It was a cold day over most of England and eastern Scotland but in western regions temperatures were only a degree or two below normal. During the evening temperatures soon fell below freezing in central and eastern Britain.

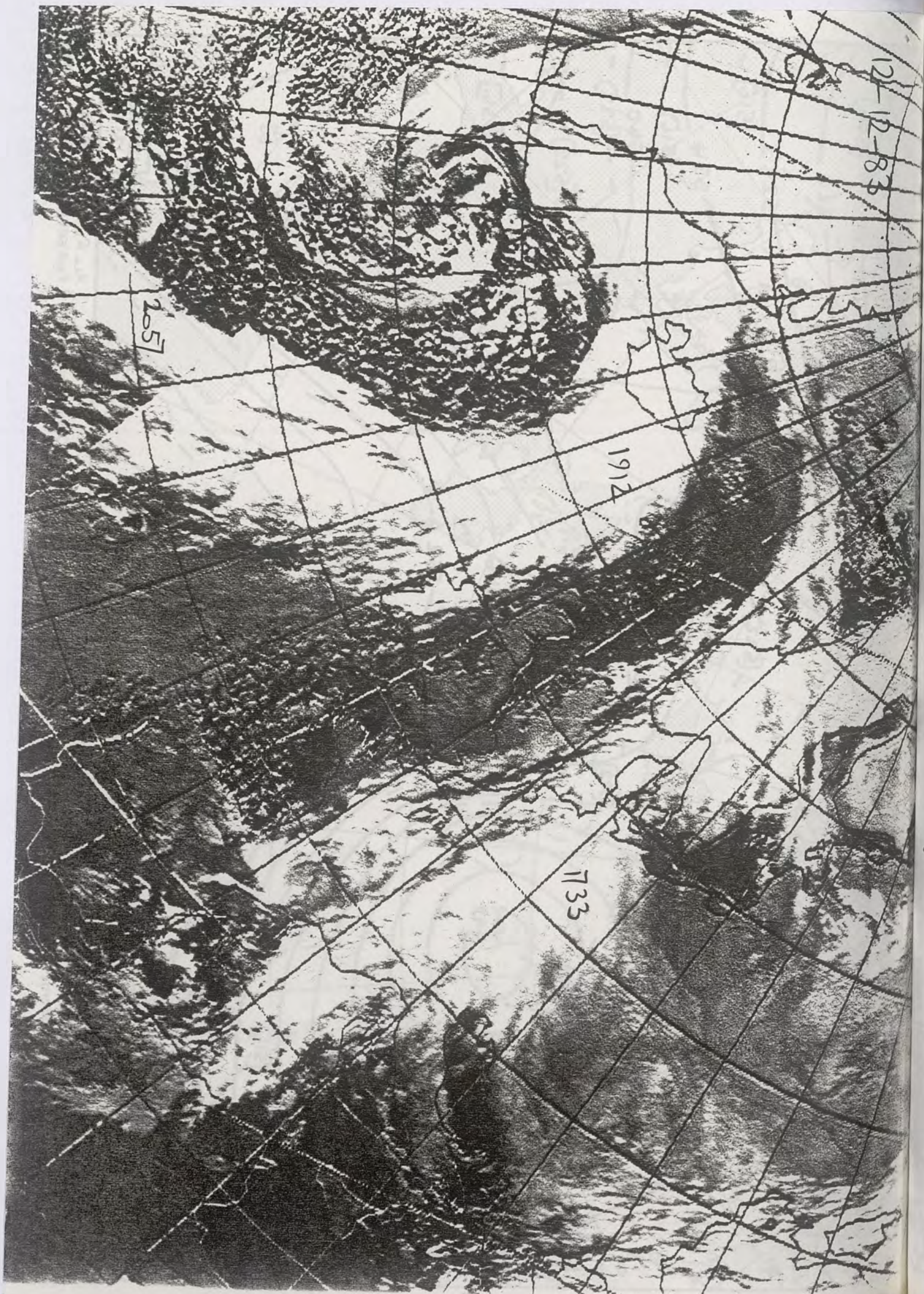
'Extremes' for Monday 12th December 1983

Highest maximum	: 9.4°C Newquay
Lowest minimum	: -4.8°C Dumfries
Lowest grass minimum	: -9.5°C Edinburgh/Turnhouse
Most rain (24 hours from 0900 h)	: 34.4 mm Sloy (Nr Loch Lomond)
Most sun	: 6.4 hrs Torquay

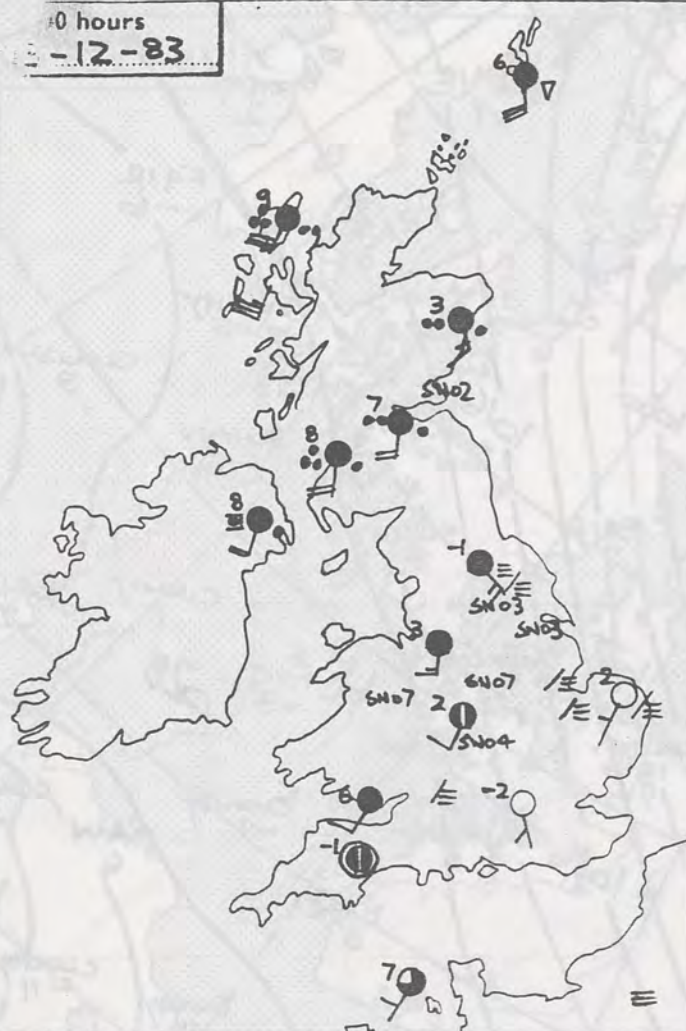


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1200 hours
12.12.83



0 hours
12-83



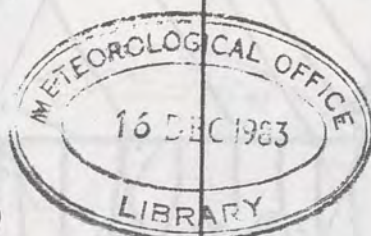
1200 hours
13-12-83



1800 hours
13-12-83

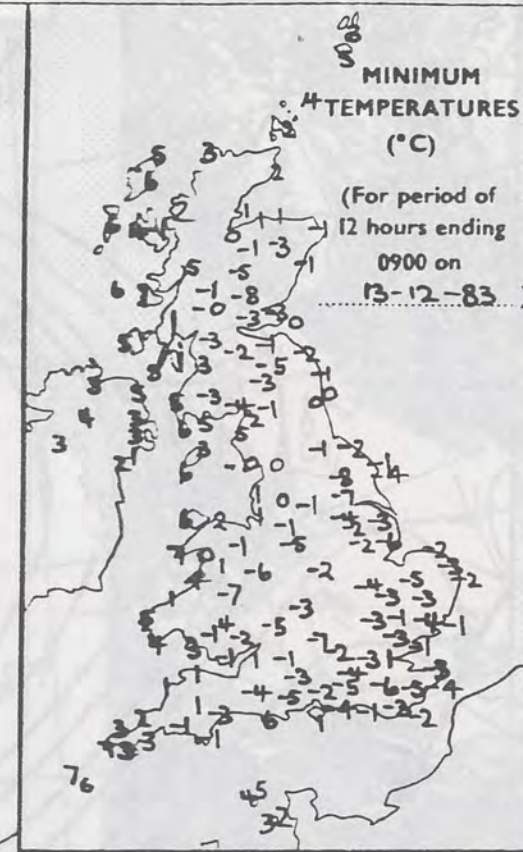


2400 hours
13-12-83



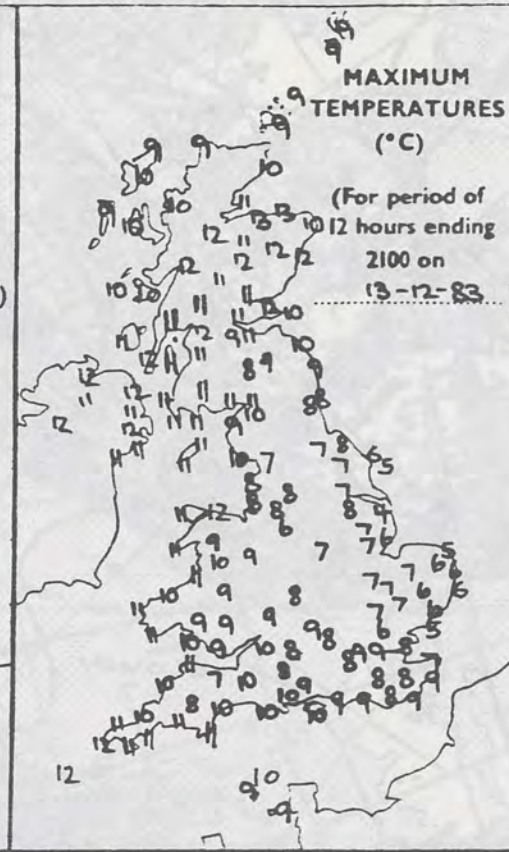
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
13-12-83)



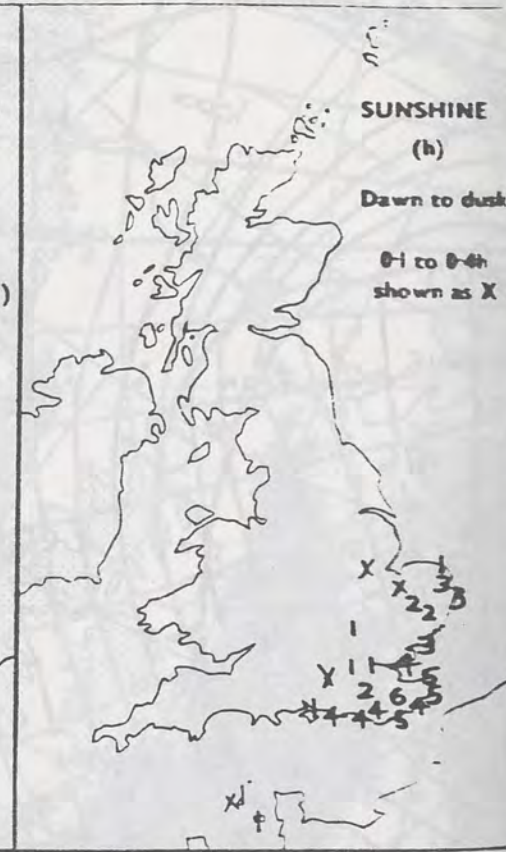
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
13-12-83)



SUNSHINE
(h)

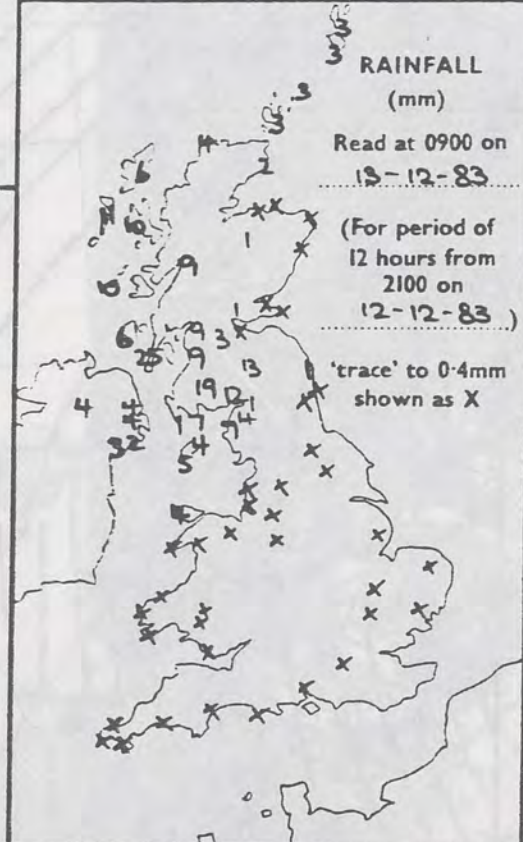
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
13-12-83

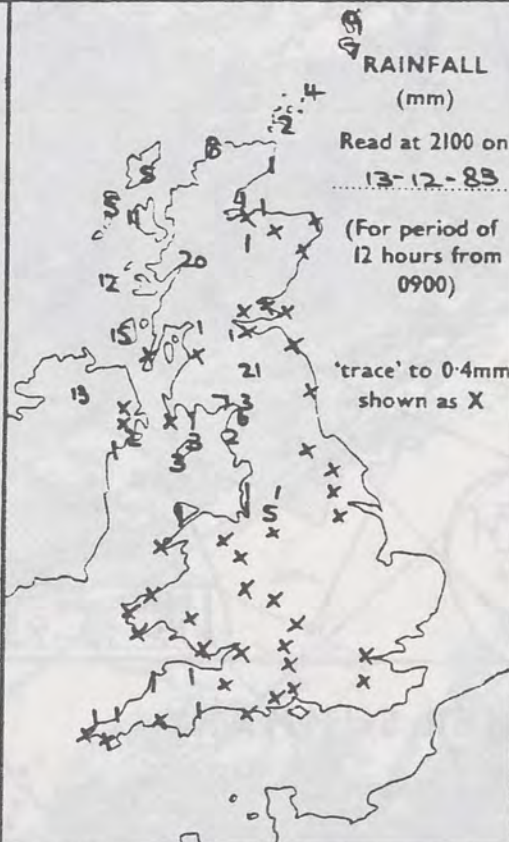
(For period of
12 hours from
2100 on
12-12-83)



RAINFALL
(mm)

Read at 2100 on
13-12-83

(For period of
12 hours from
0900)



SUMMARY OF BRITISH WEATHER

In central and eastern England skies were mainly clear at first but cloud spread from the west during the day. It remained dry in most places but the freshening southerly wind brought some light rain and drizzle later.

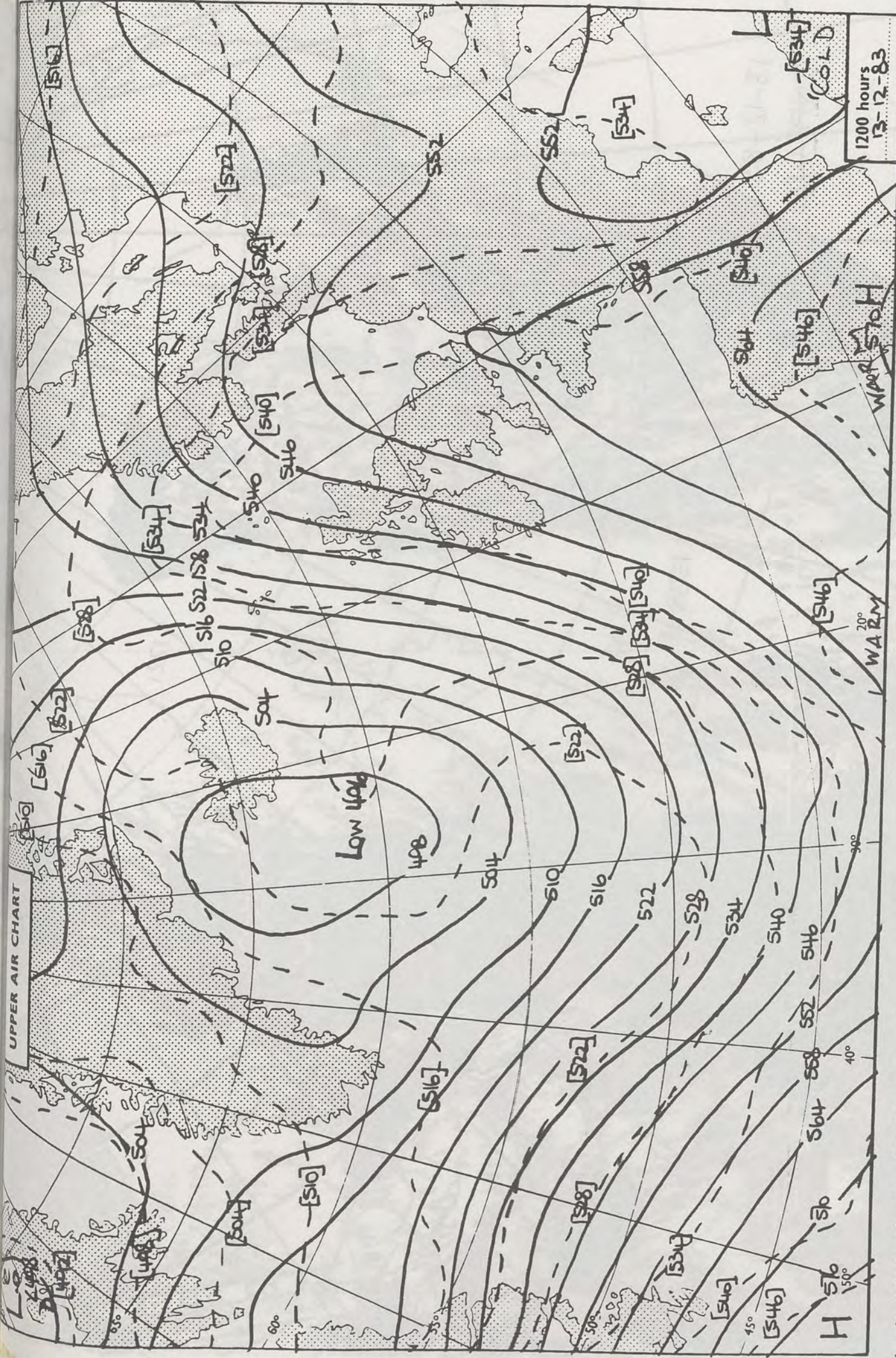
In Wales and western England it was cloudy and windy with light rain and in northwest England there was sleet in places at first.

In Scotland and Northern Ireland cloudy weather with outbreaks of rain extended to all parts overnight. The rain was heavy at times in southern and western Scotland and southerly winds reached gale force in exposed places.

It was mild or very mild over Scotland, Northern Ireland and western parts of England and Wales. In central and eastern England after a frosty start temperatures gradually rose during the day to near normal values.

'Extremes' for Tuesday 13th December 1983

Highest maximum	: 12.7°C Kinloss (Moray Firth)
Lowest minimum	: -8.4°C Linton-on-Ouse (Nr York)
Lowest grass minimum	: -11.6°C Birmingham (Edndon)
Most rain (24 hours from 0900 h)	: 44.0 mm Fort William (Lochaber)
Most sun	: 5.9 hrs Jubilee Corner (Kent)



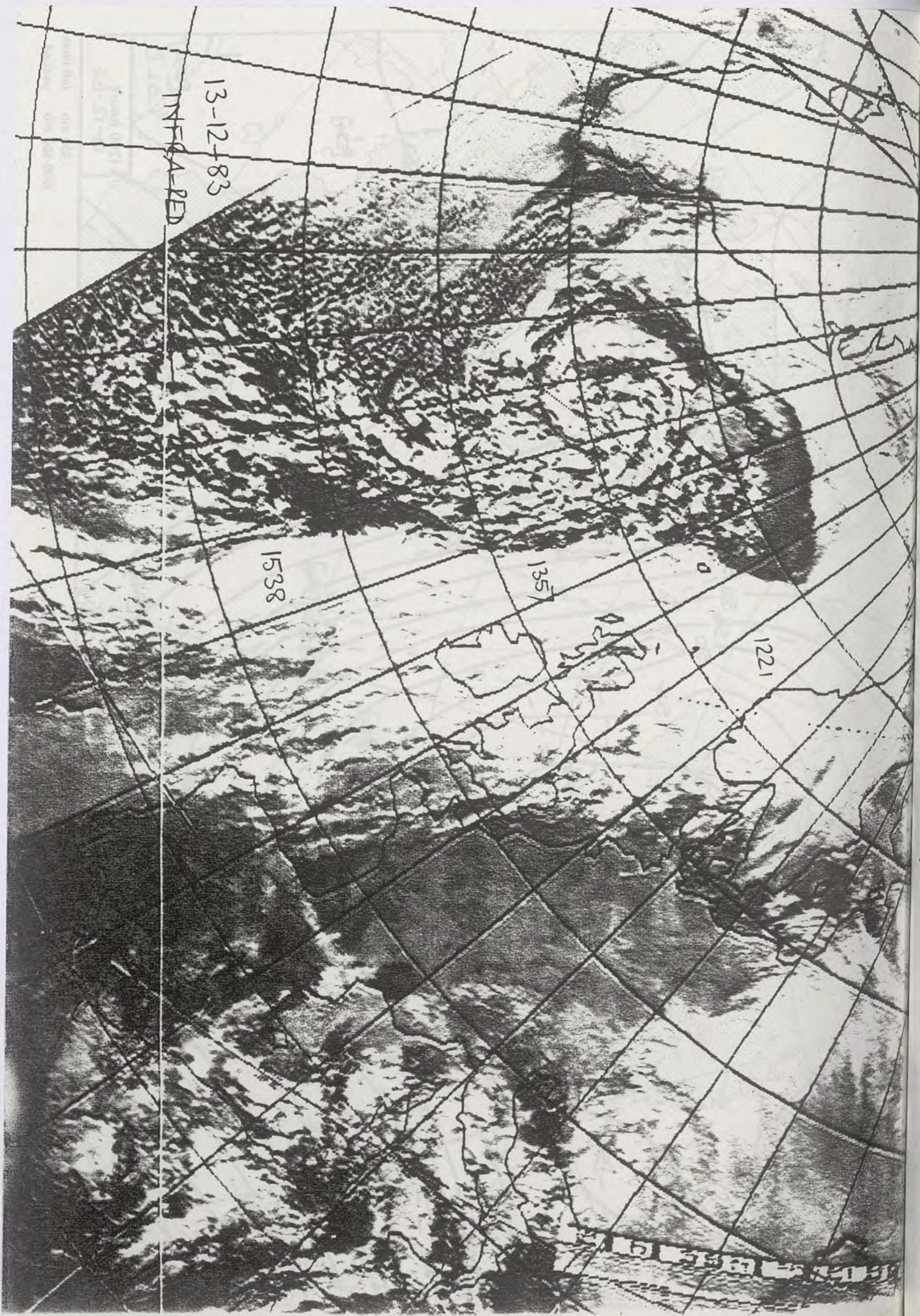
London Weather Centre 284 High Holborn London WC1V 7HX

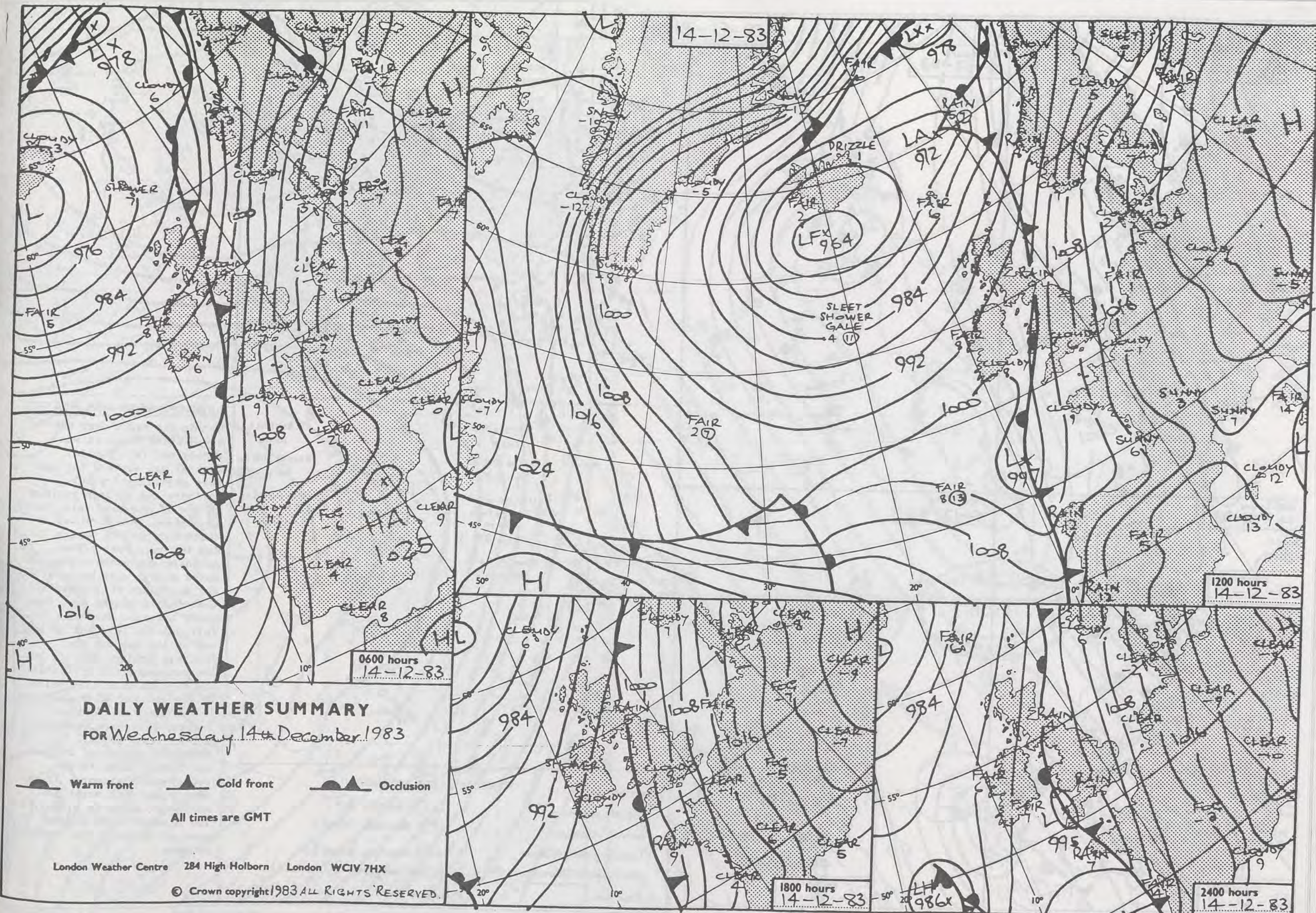
All times are GMT

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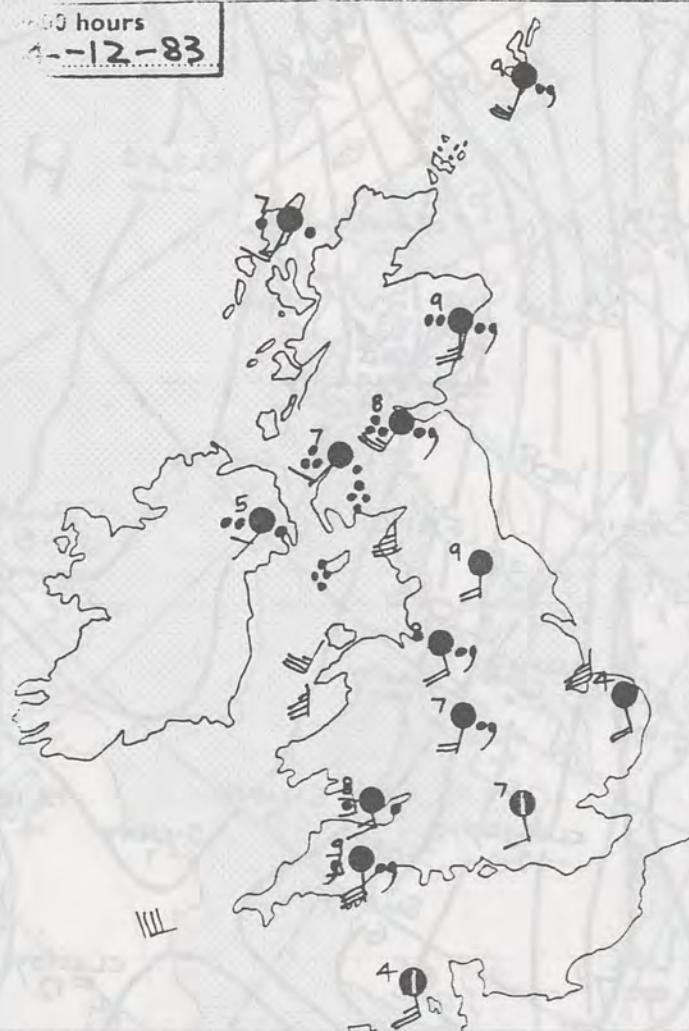
1200 hours
13-12-83

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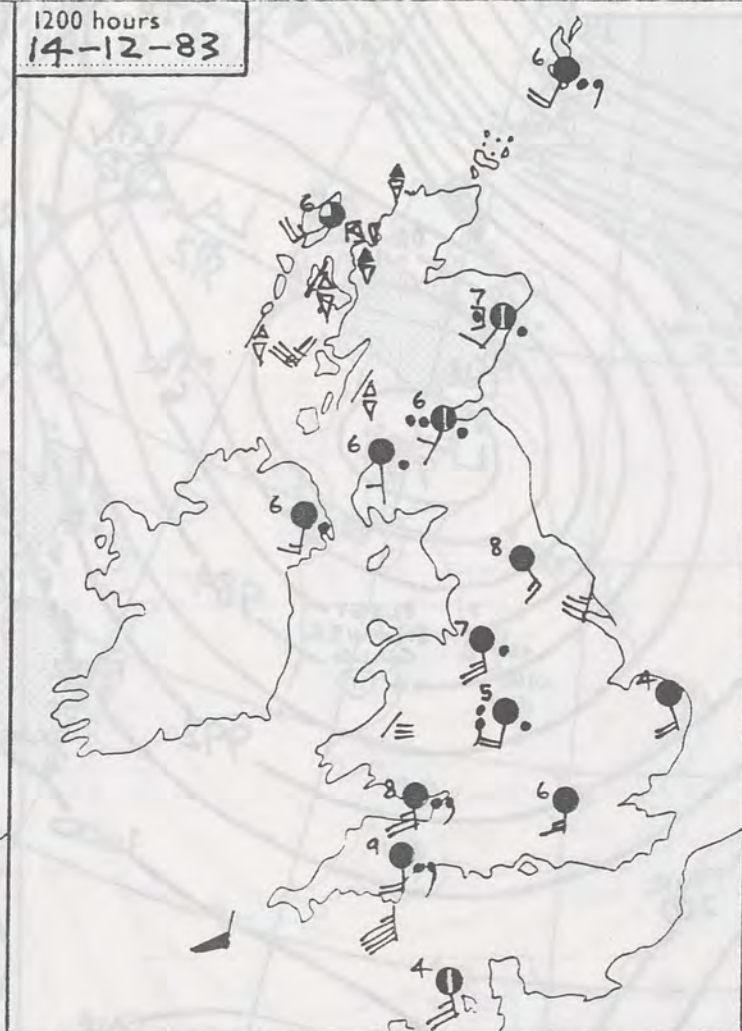




00 hours
14-12-83



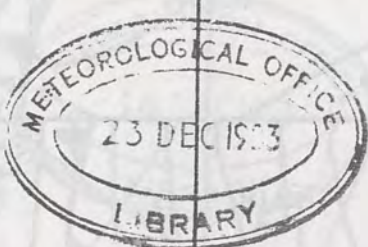
1200 hours
14-12-83



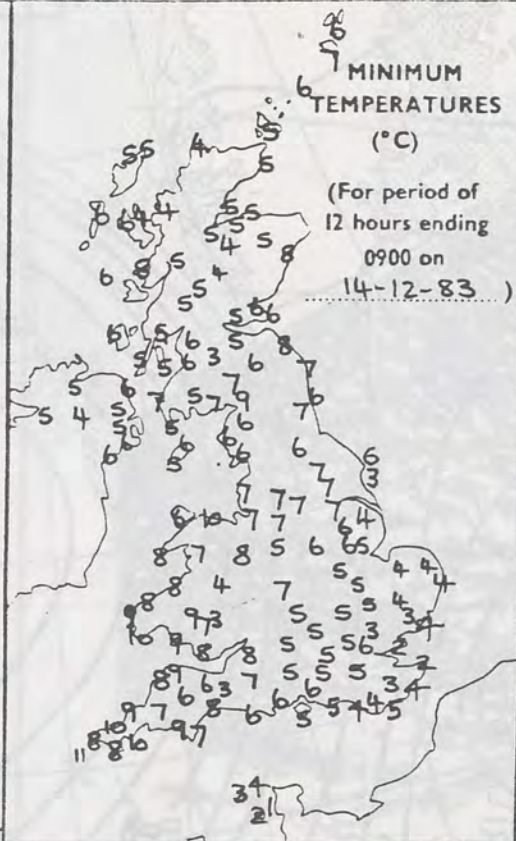
1800 hours
14-12-83



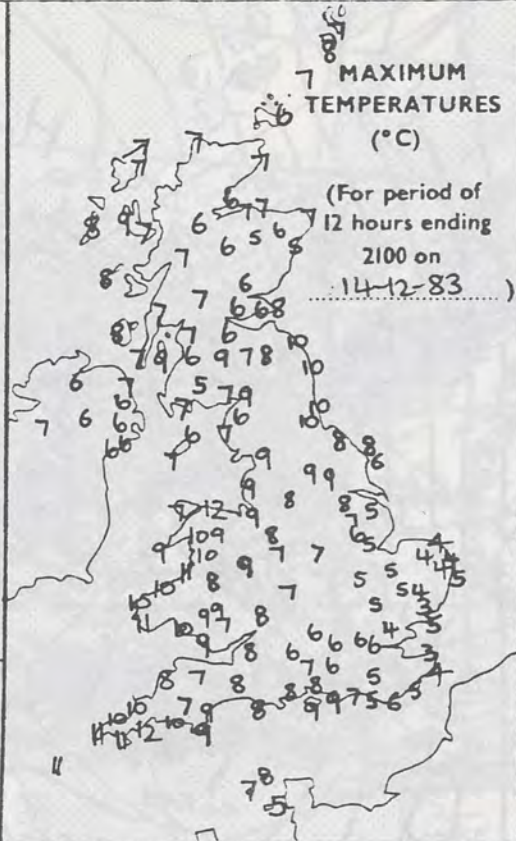
2400 hours
14-12-83



MINIMUM
TEMPERATURES
(°C)



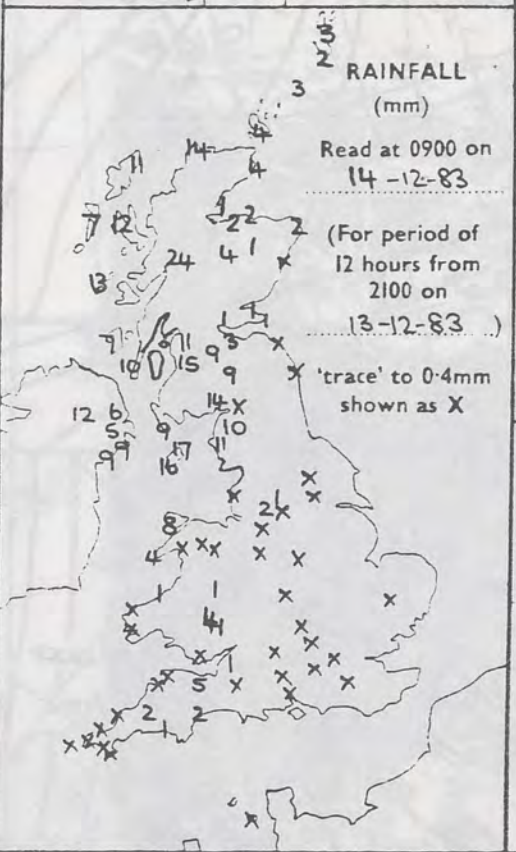
MAXIMUM
TEMPERATURES
(°C)



SUNSHINE
(h)



RAINFALL
(mm)



RAINFALL
(mm)

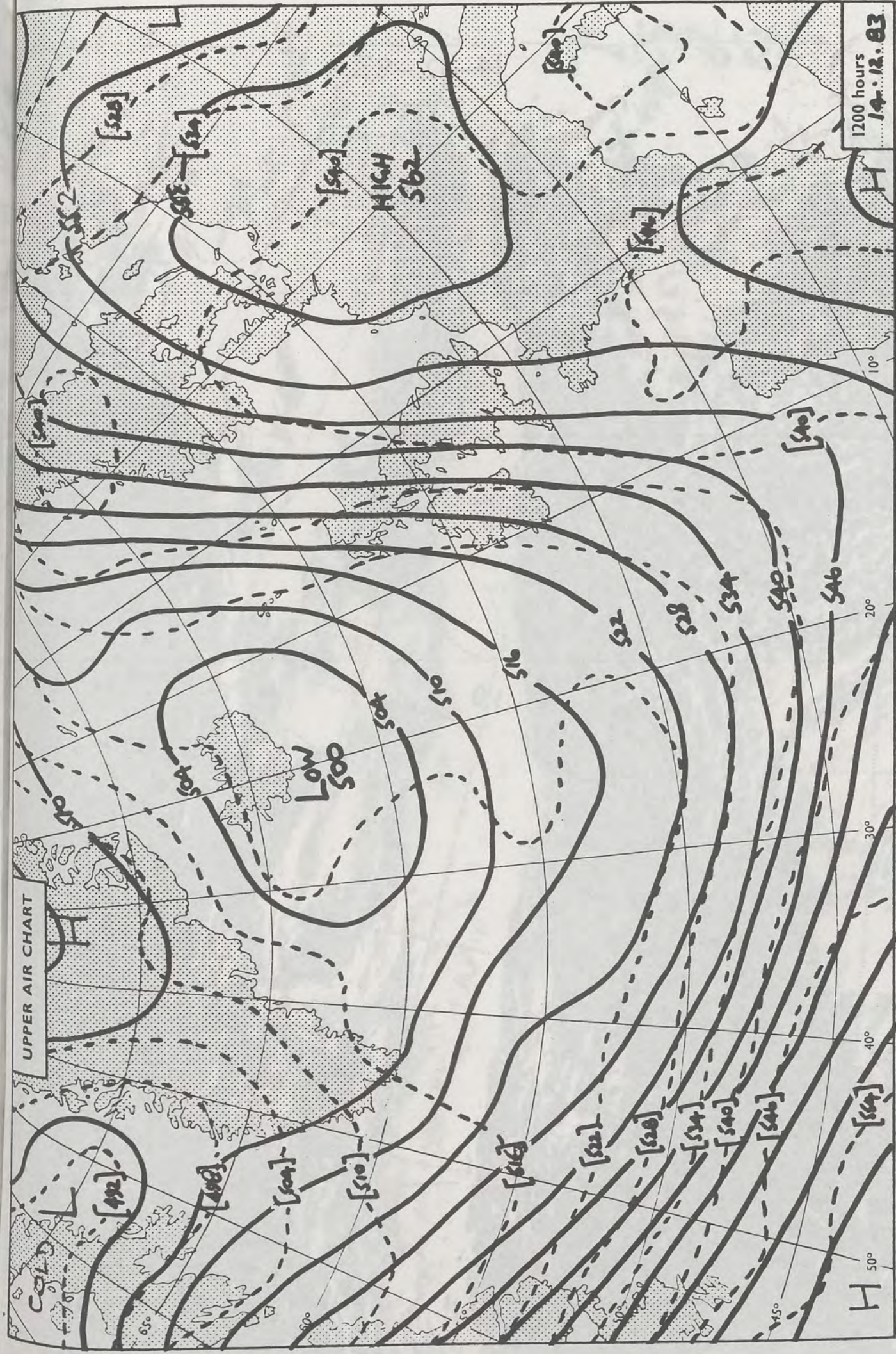


SUMMARY OF BRITISH WEATHER

During the night over most of the British Isles it was cloudy and fairly mild. Central and eastern England were generally dry but northern and western regions of the UK had some rain, heavy in places, from Northwest Wales northwards. During the day the rain over these northern and western regions moved slowly east but most of the southeast of England and East Anglia stayed dry. Some drier brighter weather followed the rain and by the end of the day was over Northern Ireland and all but the extreme south of Scotland. The day was mild over Wales, SW England and NE England, but in Scotland and Northern Ireland they were nearer the mid-December normal. The southeast corner of Britain had temperatures in the rather cold category. It was very windy with south to southwest gales in places. At 'The Lizard' in SW England a gust of 65 knots was reported at 6am.

'Extremes' for WEDNESDAY 14TH DECEMBER 1983

Highest maximum	: 12.3°C Colwyn Bay
Lowest minimum	: 1.7°C Manston (Kent)
Lowest grass minimum	: 0.4°C Manston (Kent)
Most rain (24 hours from 0900 h)	: 50.7mm Bastreet (Cornwall)
Most sun	: 0.3hrs Bedford & Jersey (St Helier)



London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

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1200 hours
14.12.83

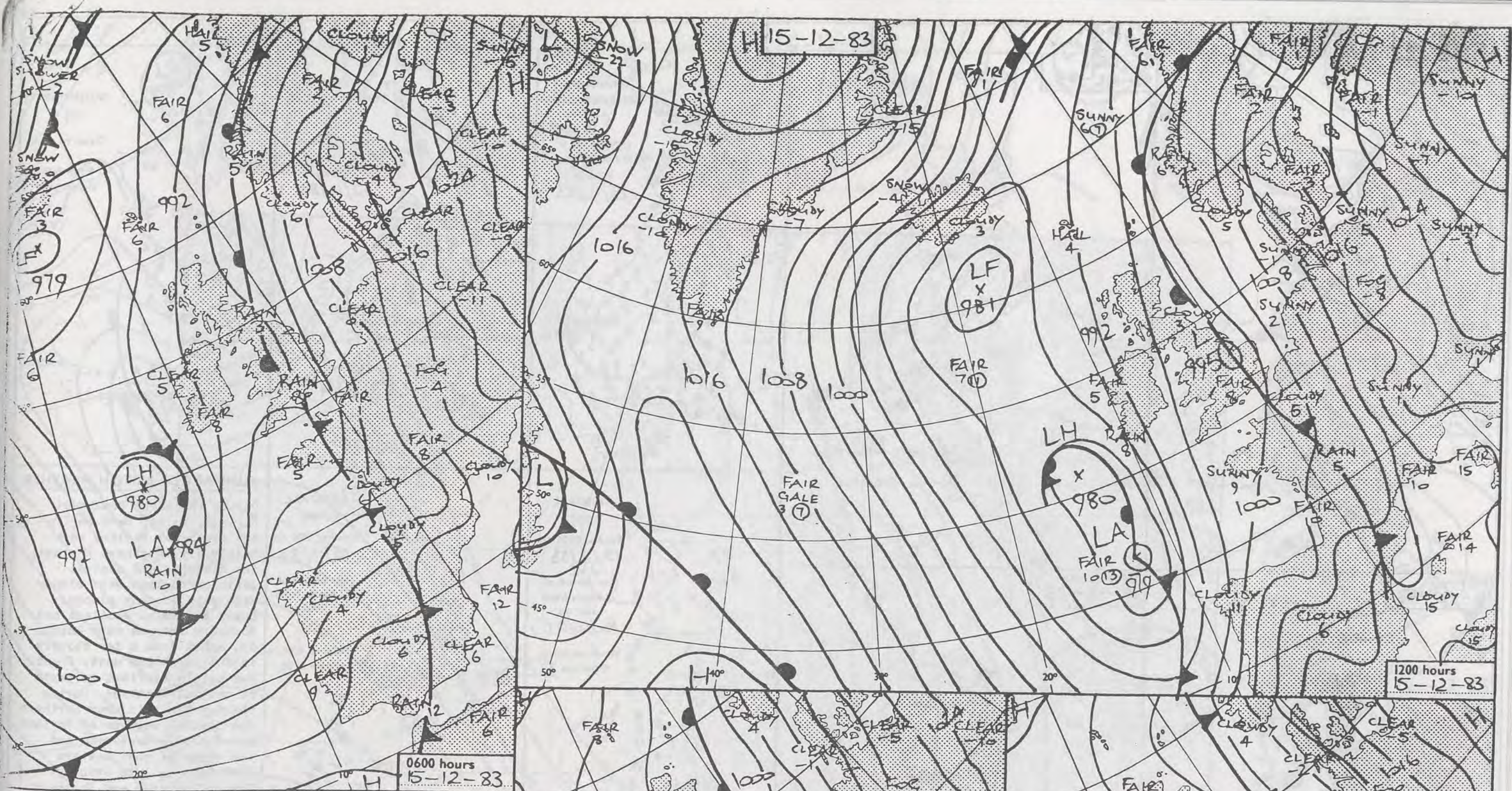
500 mb full lines
1000-500 mb pecked

14-12-83




0905

INFRARED





DAILY WEATHER SUMMARY FOR Thursday 15th December 1983

 Warm front
  Cold front
  Occlusion
 All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
15-12-83



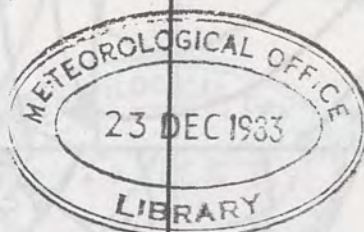
1200 hours
15-12-83



1800 hours
15-12-83

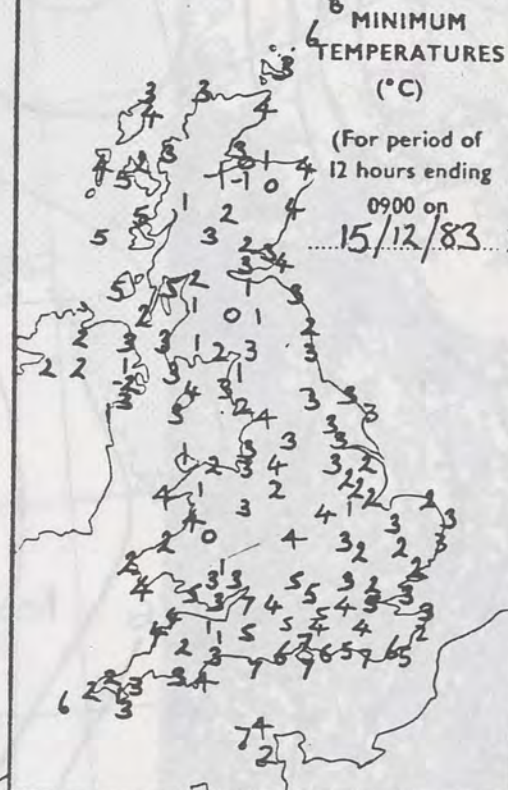


2400 hours
15-12-83



MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
15/12/83)



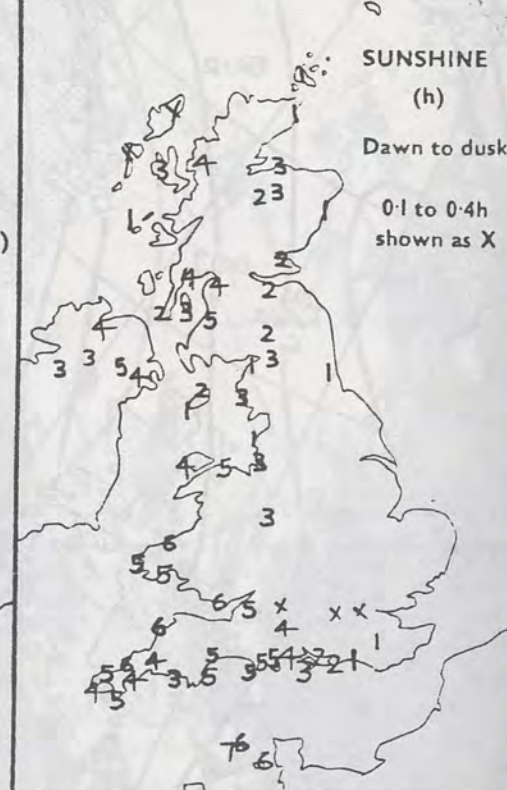
7 MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
15/12/83)



SUNSHINE
(h)

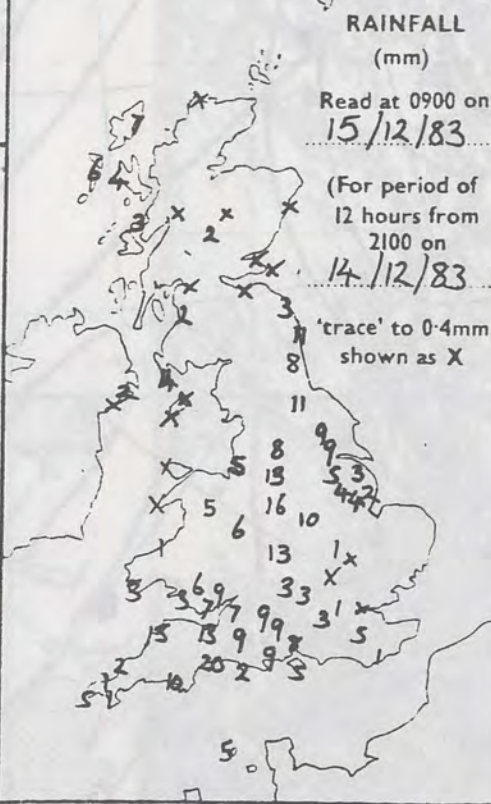
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
15/12/83

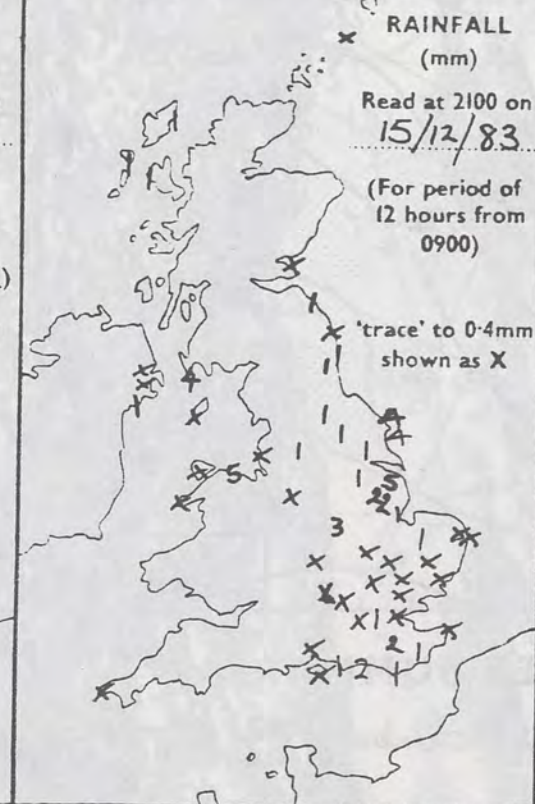
(For period of
12 hours from
2100 on
14/12/83)



RAINFALL
(mm)

Read at 2100 on
15/12/83

(For period of
12 hours from
0900)

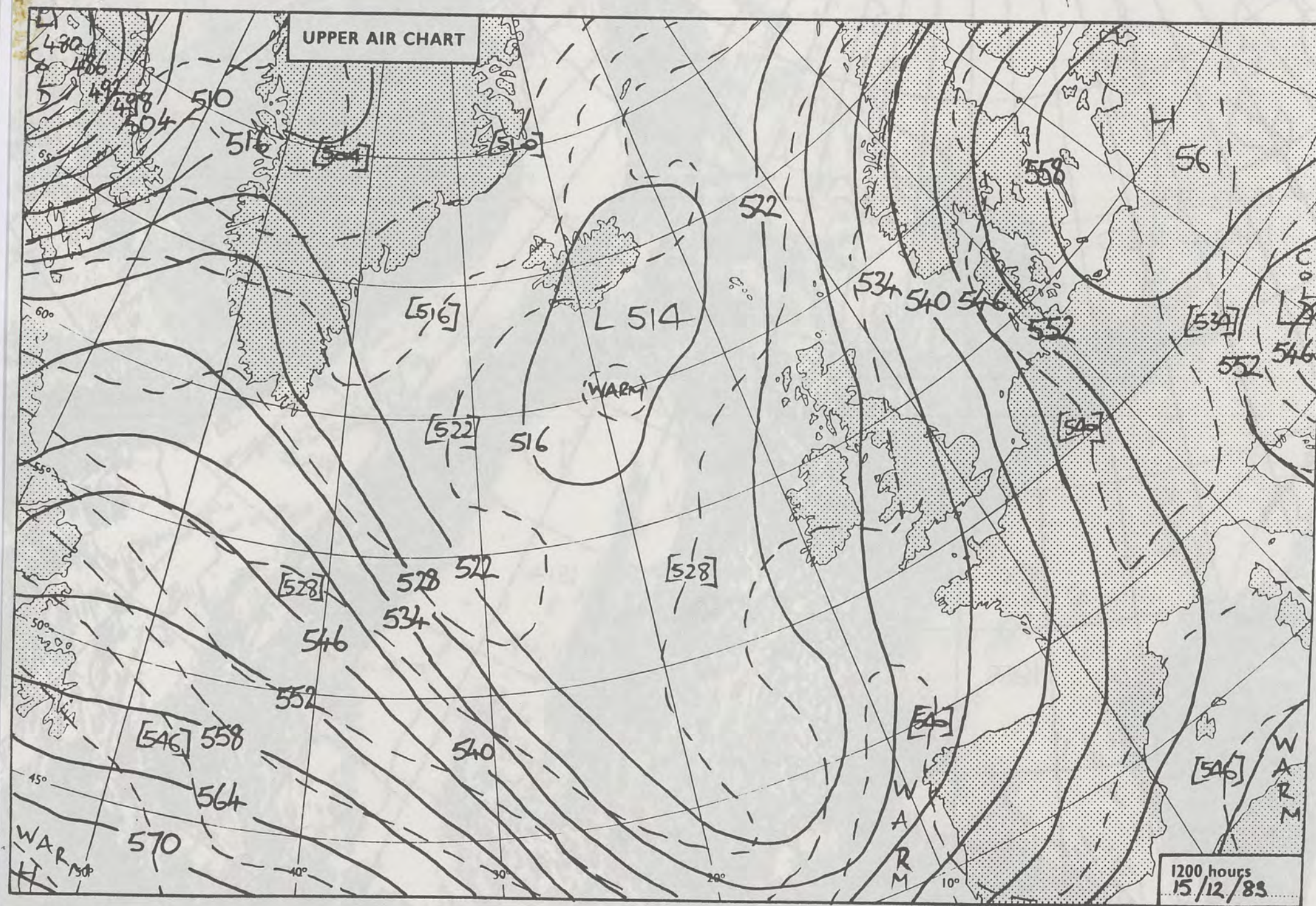


SUMMARY OF BRITISH WEATHER

During the night southwest England, Wales, East Anglia and southeast England were mainly dry. Northern England, the Midlands and central southern England were cloudy with rain in many places. heavy at times. Scotland and Northern Ireland were mainly dry apart from a few showers in the north and west. Frost was mainly confined to parts of central Scotland. During the day the rain over northern and central regions of England moved slowly eastwards and was clear of most eastern districts by late evening. Most of Britain and Northern Ireland had a dry day with some sunny spells. During the evening in Northern Ireland and west Scotland it became cloudy again with a little rain in places. It was quite windy in the east at first, especially over southern coasts, and later in the afternoon strong southeasterly winds developed again in southwest England and South Wales. Daytime temperatures were close to the mid-December averages.

'Extremes' for THURSDAY 15TH DECEMBER 1983

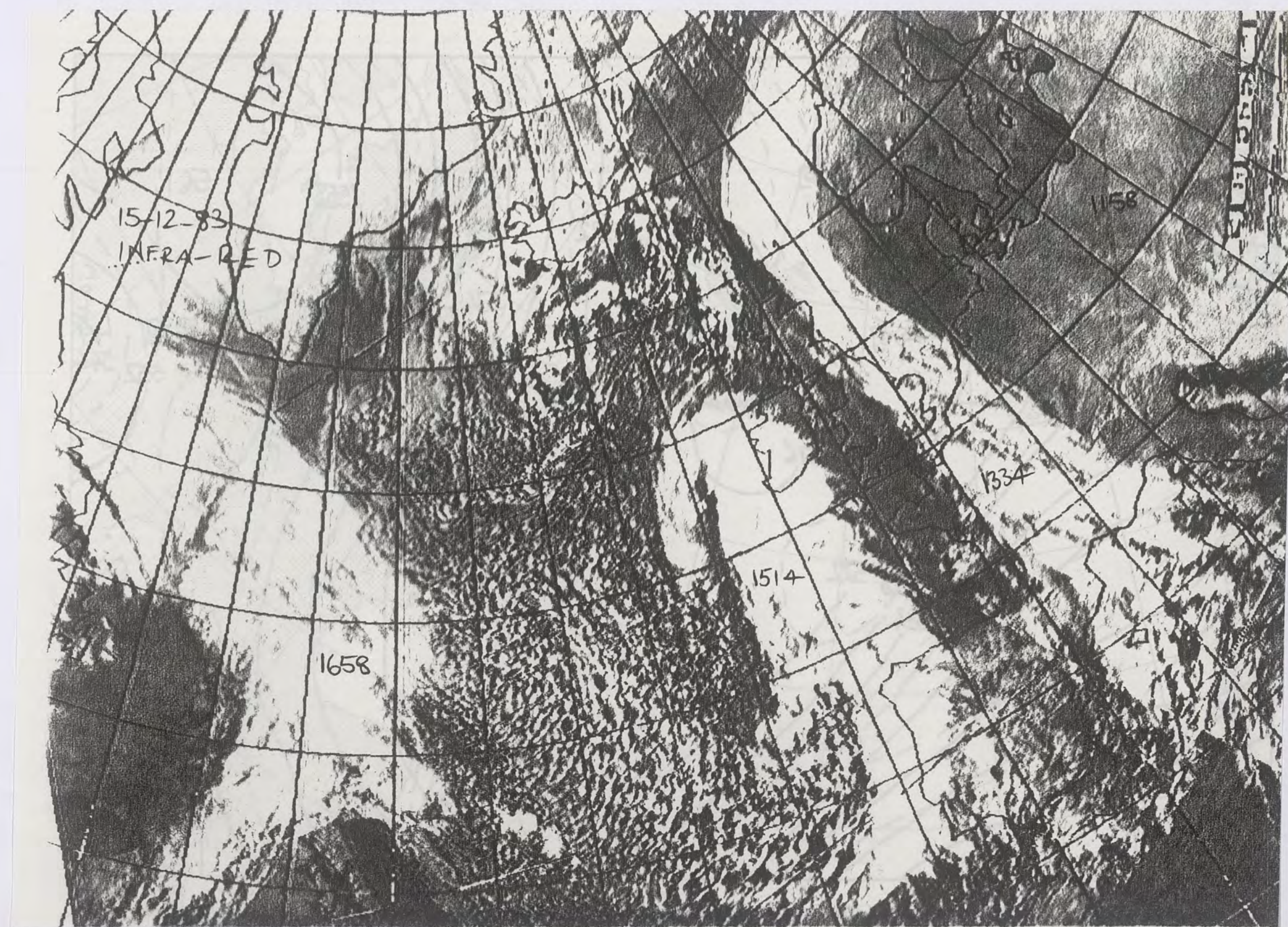
Highest maximum	: 11.9°C Guernsey (L'Ancrese)
Lowest minimum	: -1.7°C Longkesh (Co Down)
Lowest grass minimum	: -6.4°C Longkesh
Most rain (24 hours from 0900 h)	: 5.4mm Round Island (Isles of Scilly)
Most sun	: 6.5hrs Guernsey A/P

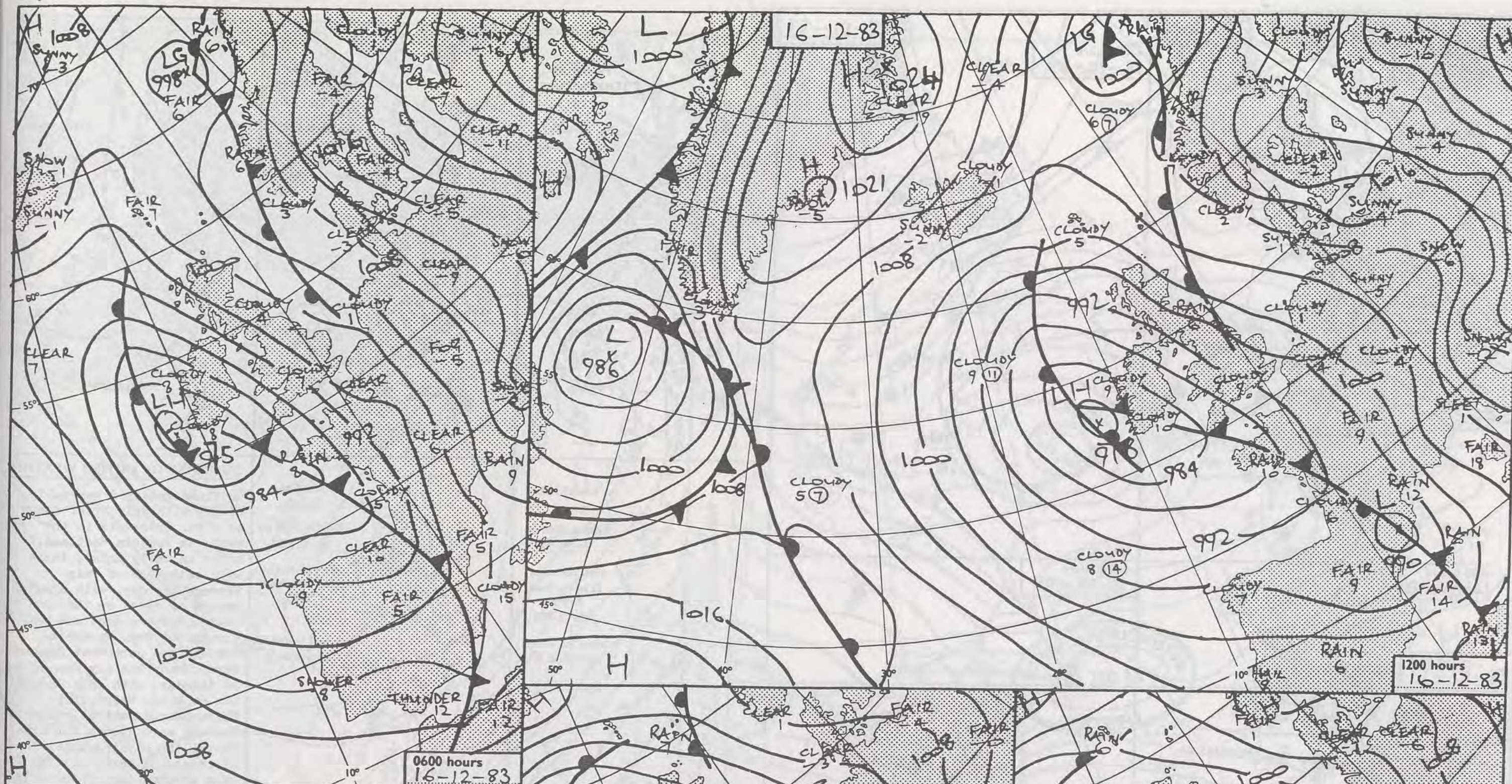


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All times are GMT

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1000-500 mb pecked





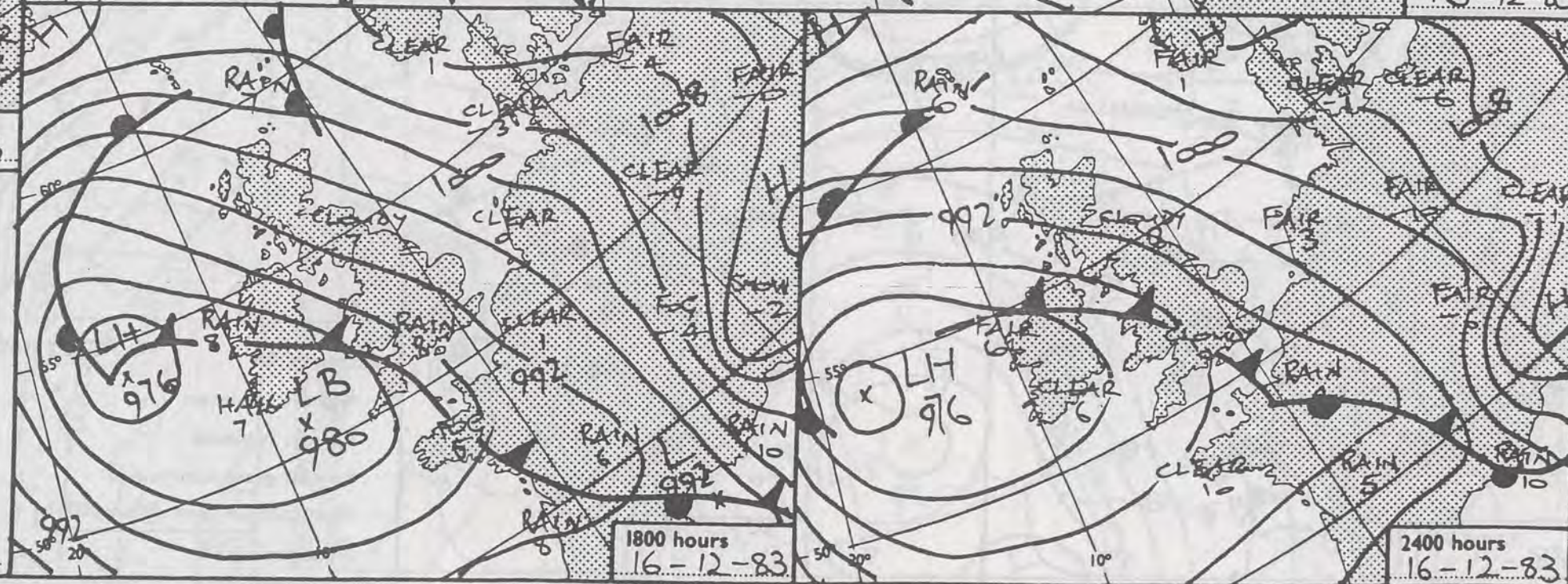
DAILY WEATHER SUMMARY FOR Friday 16th December 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

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00 hours
16-12-83



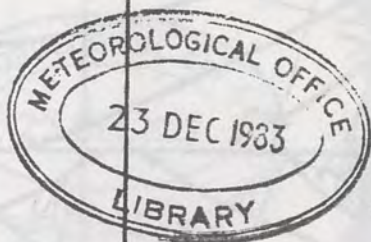
1200 hours
16-12-83



1800 hours
16-12-83

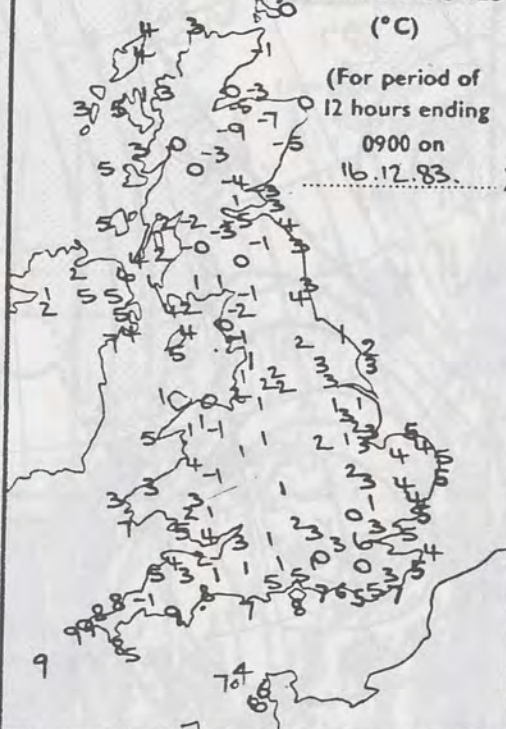


2400 hours
16-12-83



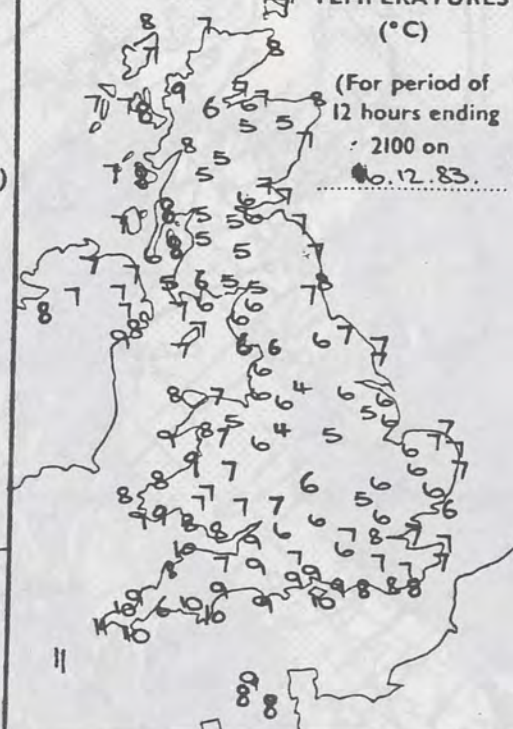
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
16.12.83.)



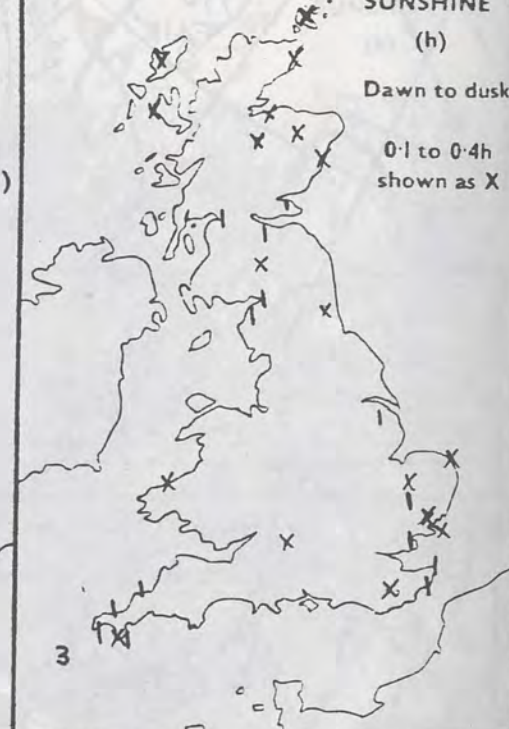
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
16.12.83.)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
16.12.83.

(For period of
12 hours from
2100 on
15.12.83.)

'trace' to 0.4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
16.12.83.

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Scotland remained generally cloudy with only brief sunny or clear intervals in the west. In eastern Scotland, after an early frost, there were outbreaks of rain through the day, with a brief period of sleet on the east coast. Eastern Scotland was cloudy but dry. Northern Ireland and northwest England were cloudy but dry for much of the day, with rain during the evening. Wales, the Midlands and central southern England were cloudy but dry though the morning after the clearance of early morning fog, rain arrived during the afternoon and continued in the evening. In southwest England and the Channel Islands rain spread from the west during the morning, clearing slowly during the afternoon, followed by scattered showers. Temperatures were mostly near or a little below normal.

'Extremes' for

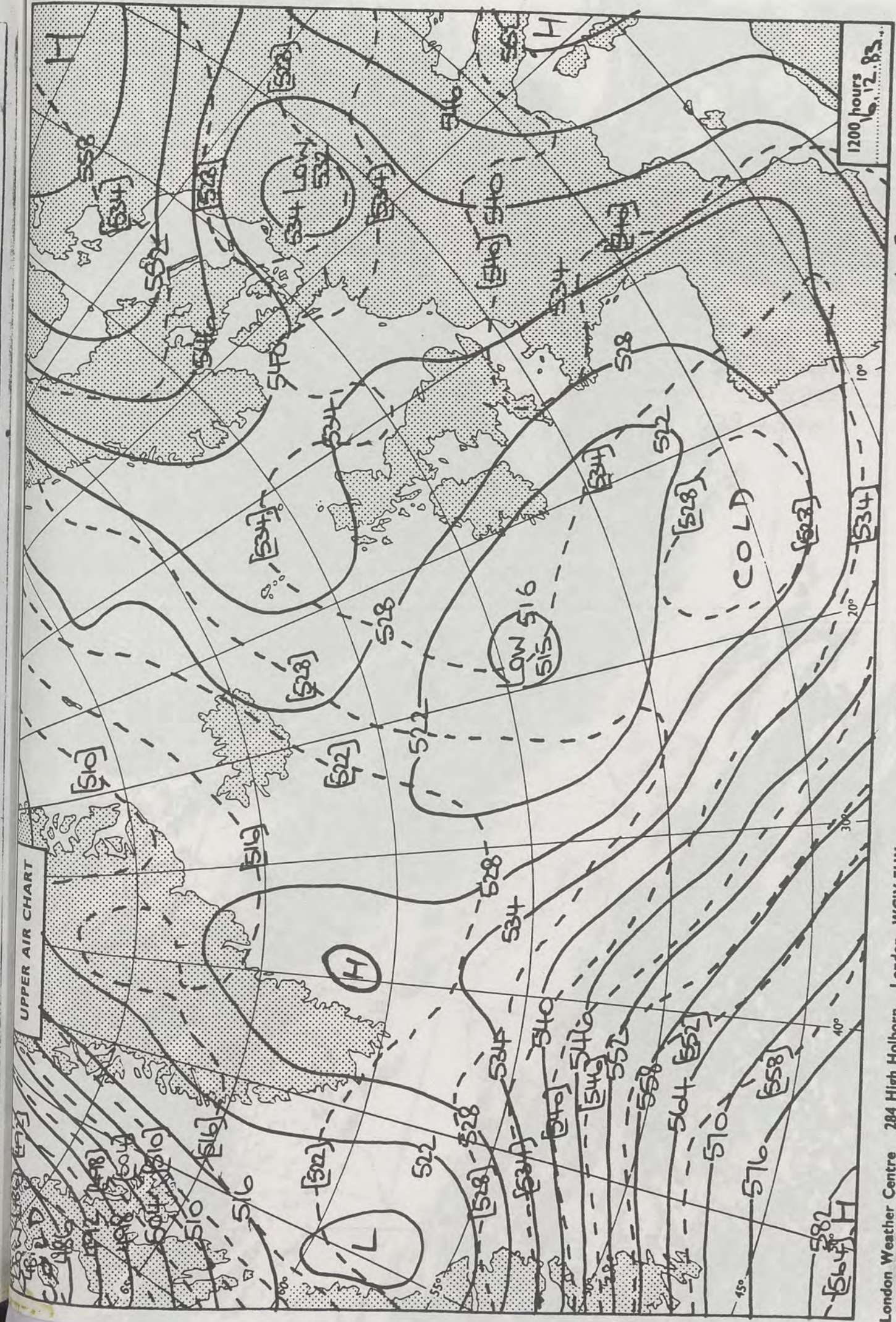
FRIDAY 16TH DECEMBER 1983

Highest maximum	: 11.0°C Round Island (Isles of Scilly)
Lowest minimum	: -8.6°C Aviemore (Highland)
Lowest grass minimum	: -11.4°C Aviemore
Most rain (24 hours from 0900 h)	: 10.7mm Hurn (Bournemouth)
Most sun	: 3.4hrs St Mary's (Isles of Scilly)

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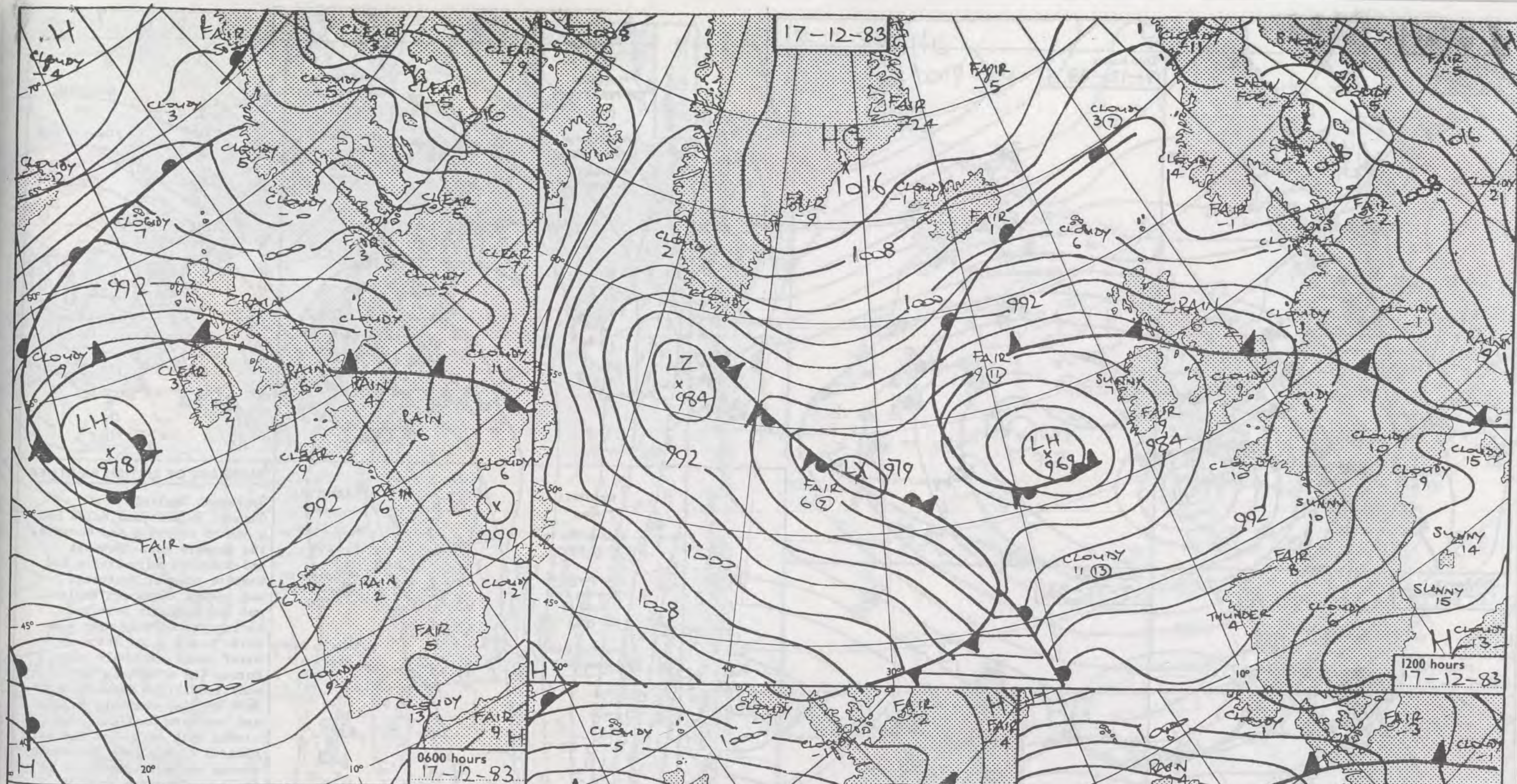
1200 hours 12.83

16-12-83

0821


INFRA-RED





DAILY WEATHER SUMMARY

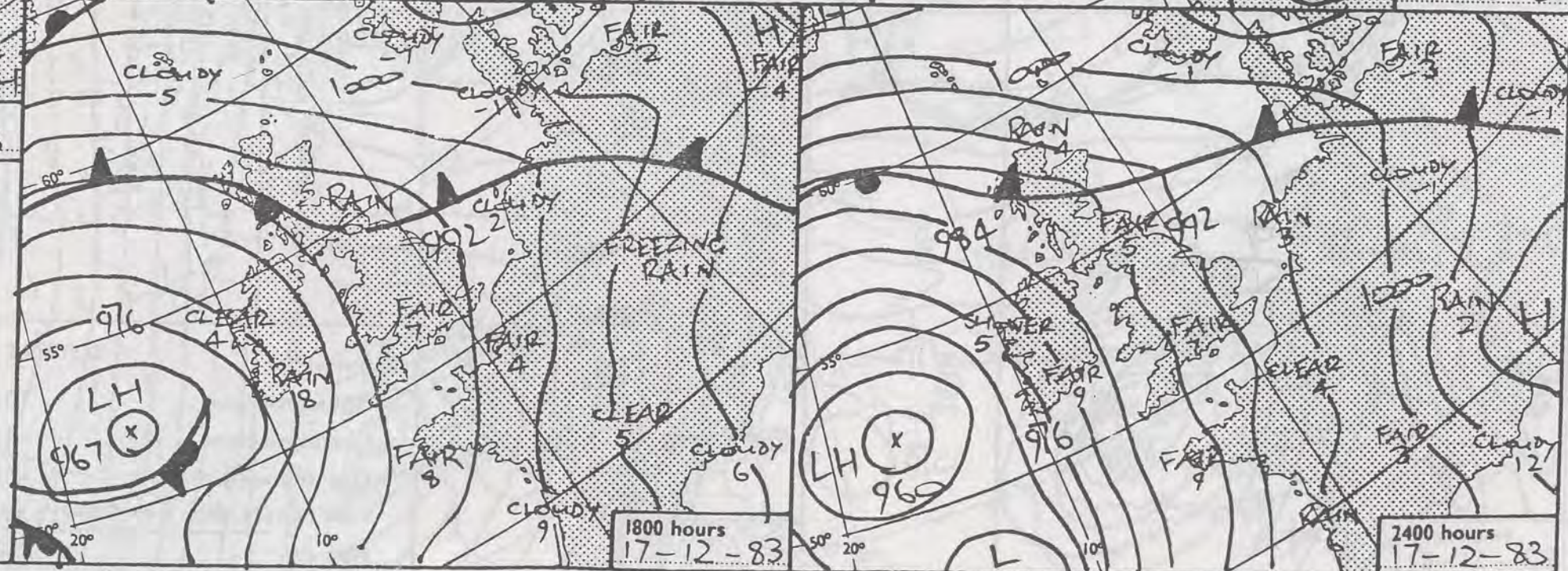
FOR Saturday 17th December 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

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0600 hours
17-12-83



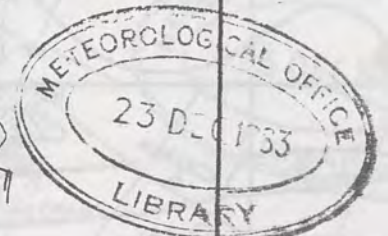
1200 hours
17-12-83



1800 hours
17-12-83

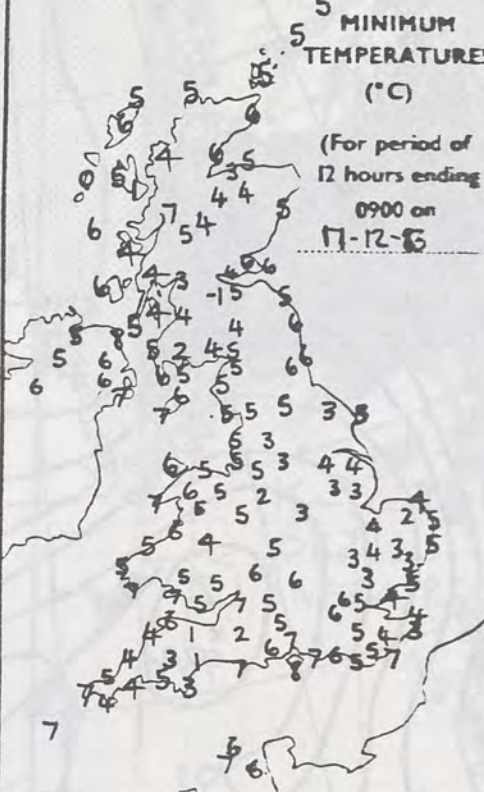


2400 hours
17-12-83



5 MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
17-12-83)



6 MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
17-12-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

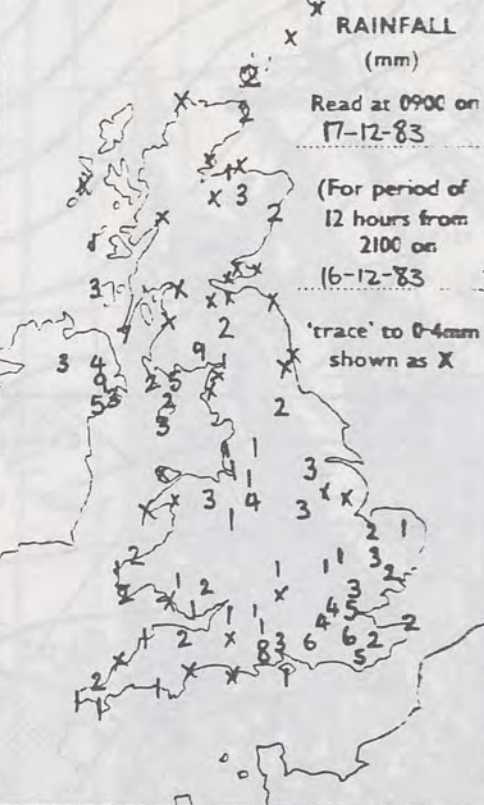


RAINFALL
(mm)

Read at 0900 on
17-12-83

(For period of
12 hours from
2100 on
16-12-83)

'trace' to 0.4mm
shown as X

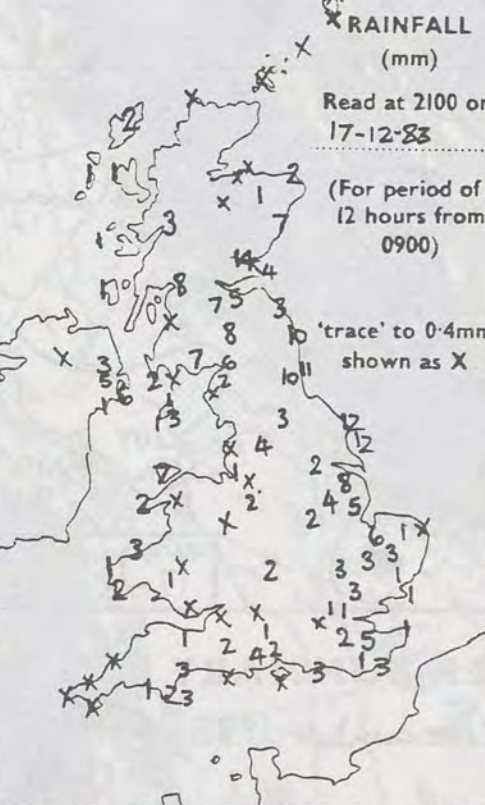


RAINFALL
(mm)

Read at 2100 on
17-12-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X

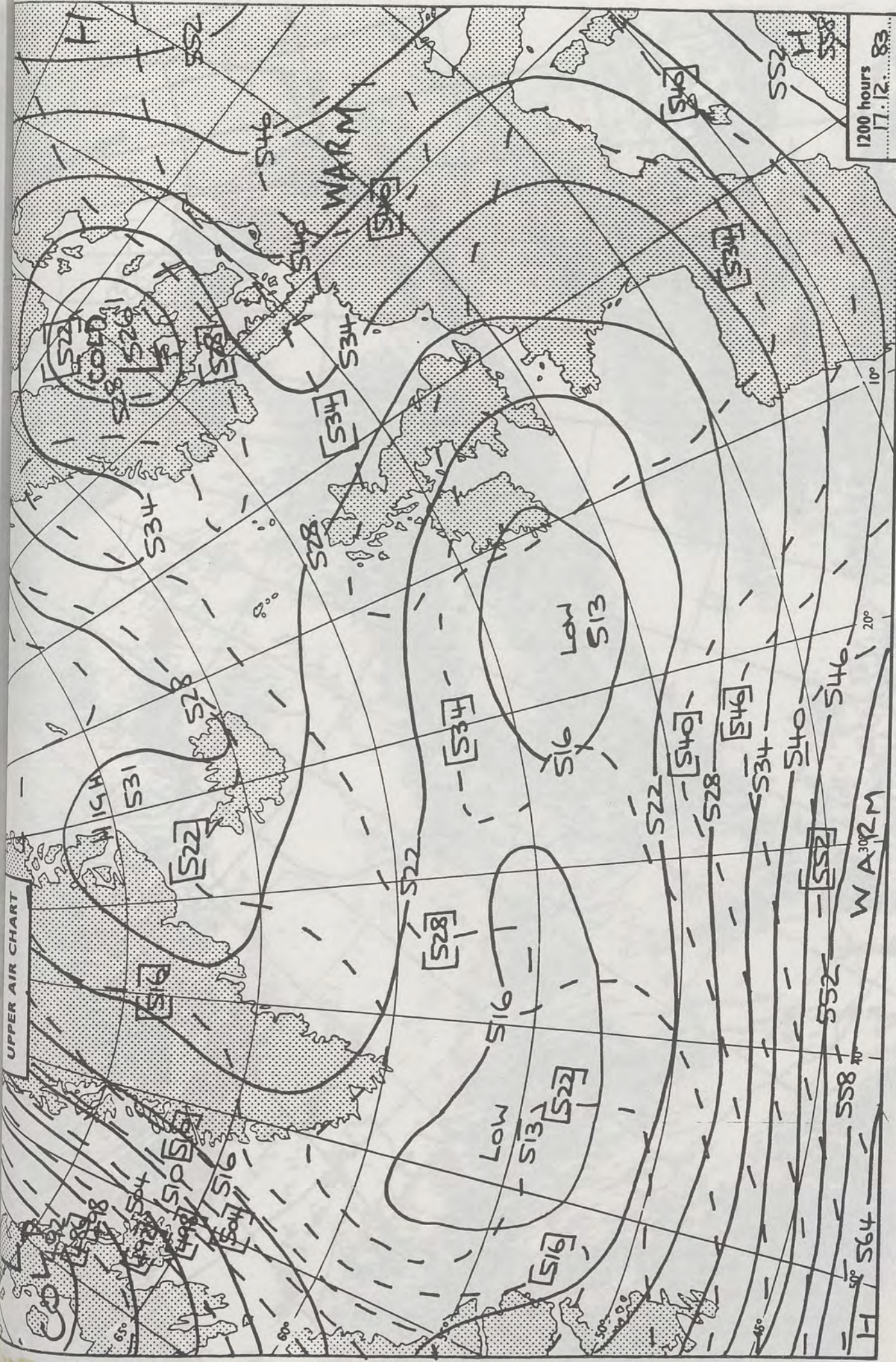


SUMMARY OF BRITISH WEATHER

Southwest England, the Channel Islands and Wales had a day of sunshine and showers, the showers most frequent and heaviest on southern and western coasts. Southeast and central southern England, and the Midlands were wet during the morning with some quite heavy rain. There were brief sunny intervals during the afternoon but scattered light showers later. East Anglia, northern England and southern Scotland were cloudy with rain, but the rain cleared slowly from the south during the afternoon over England. Northern Ireland was rather cloudy with light rain from time to time during the morning. Northern Scotland was cloudy with light rain at times during the morning becoming more persistent later in the day. Some fog affected eastern England later. Temperatures were near or rather below normal.

'Extremes' for SATURDAY 17TH DECEMBER 1983

Highest maximum	: 10.6°C Swanage
Lowest minimum	: -1.5°C Salsburgh (E of Glasgow)
Lowest grass minimum	: -5.0°C Benbecula (Outer Hebrides)
Most rain (24 hours from 0900 h)	: 17.5mm Leuchar s (Nr St Andrews)
Most sun	: 5.1hrs Ilfracombe



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0600 hours
18-12-83



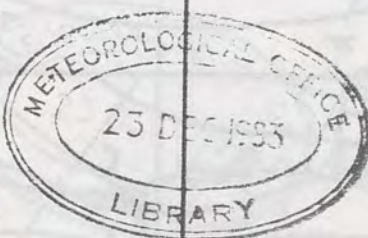
1200 hours
18-12-83



1800 hours
18-12-83

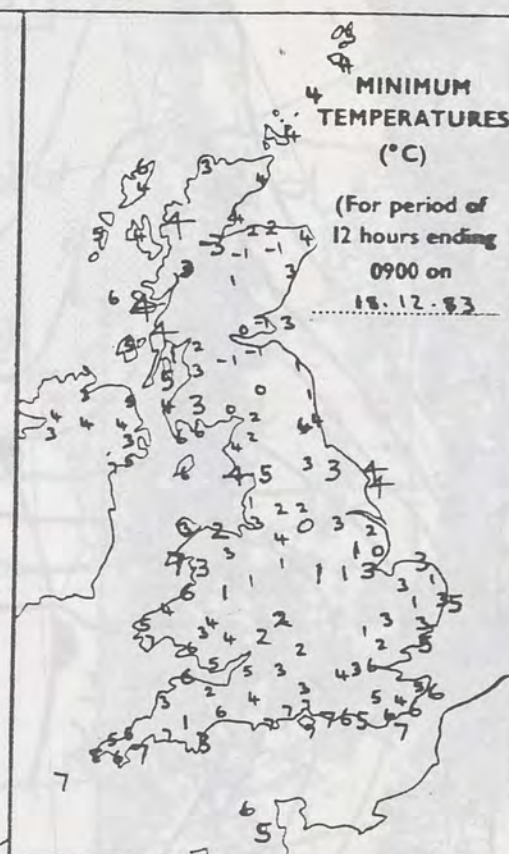


2400 hours
18-12-83



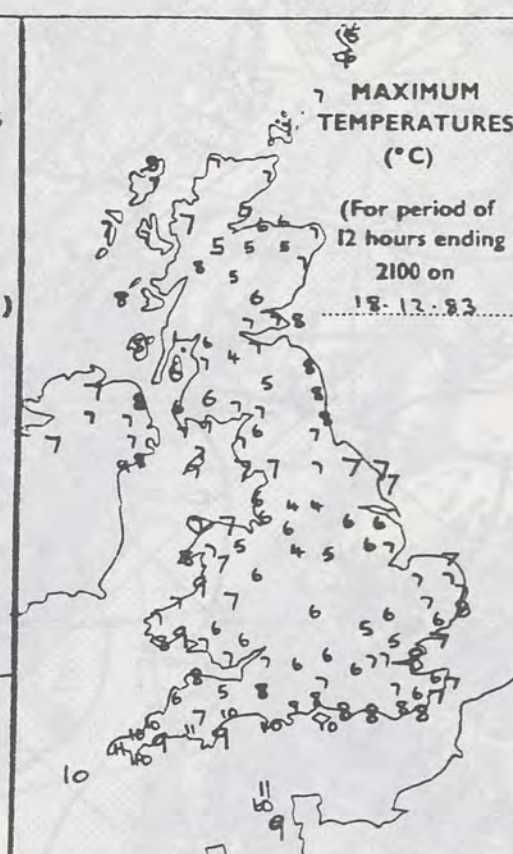
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
18.12.83)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
18.12.83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

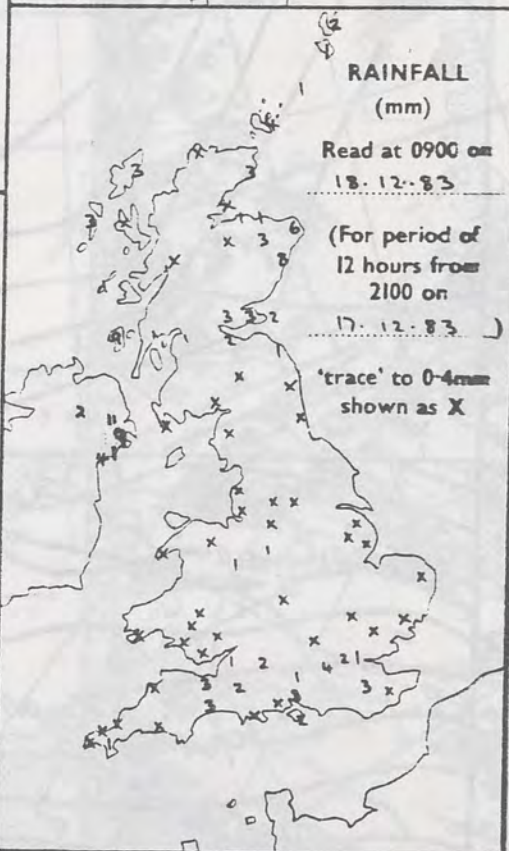


RAINFALL
(mm)

Read at 0900 on
18.12.83

(For period of
12 hours from
2100 on
17.12.83)

'trace' to 0.4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
18.12.83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X

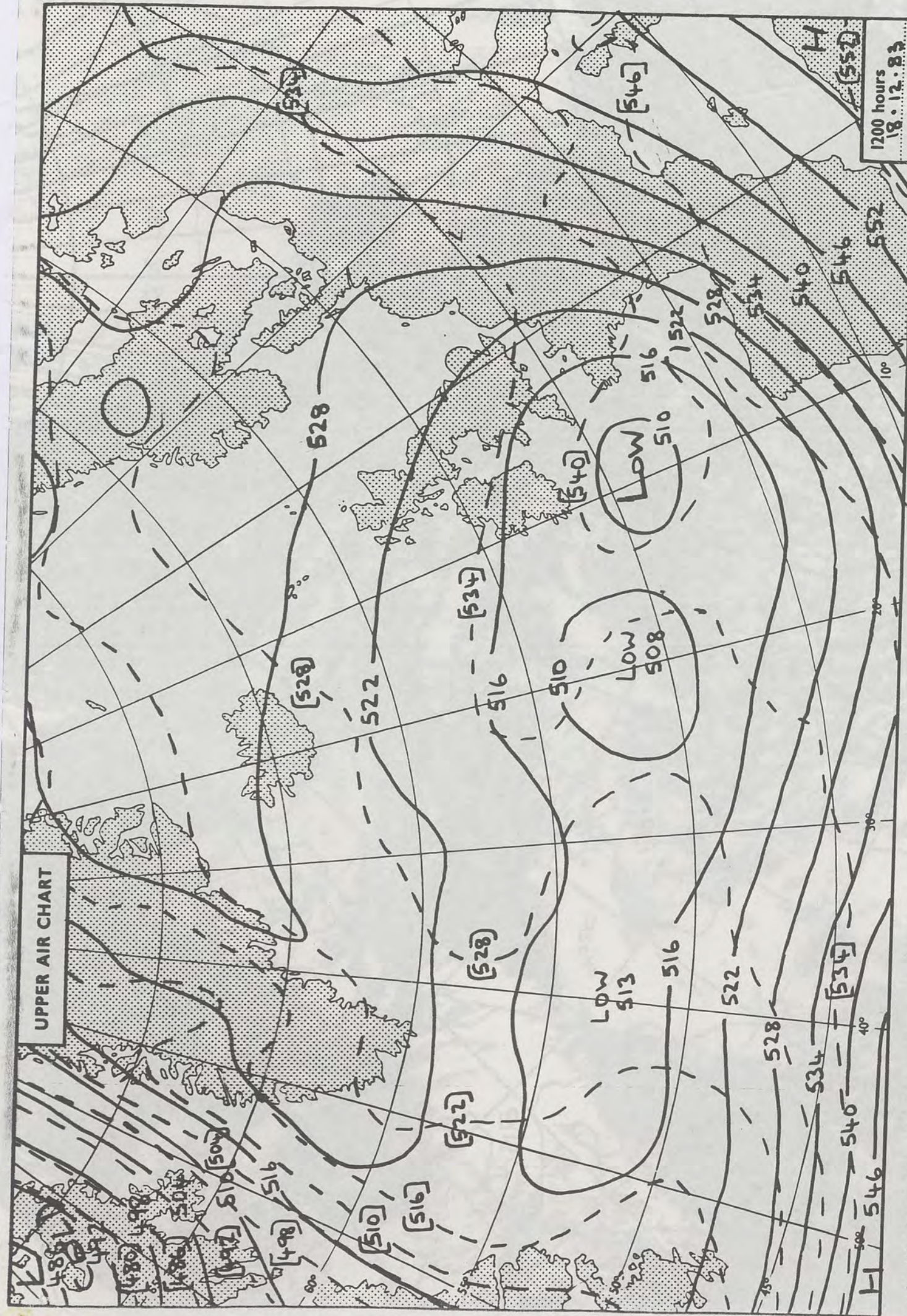


SUMMARY OF BRITISH WEATHER

There were showers overnight in southern counties of England and Wales and Northern Ireland, occasionally heavy with some hail. Northern England was misty with some fog in places and in parts of Scotland after some rain at first, there was a slight frost in places. During the day there were a few sunny intervals, chiefly in sheltered parts of northern and western Scotland and eastern England, but most places remained cloudy. In Shetland it rained for most of the day and in eastern Scotland there were showers. Further south, persistent and quite heavy rain with fresh to strong east to southeasterly winds spread to southwest England by afternoon and most central and southern parts of England and Wales during the evening with gales near southern coasts. Most places had temperatures near or rather below normal.

'Extremes' for SUNDAY 18TH DECEMBER 1983

Highest maximum	: 11.3°C Gwennap Head (Lands End)
Lowest minimum	: -2.7°C Inverness/Dalross
Lowest grass minimum	: -6.0°C Inverness
Most rain (24 hours from 0900 h)	: 60.2mm Okehampton (Devon)
Most sun	: 4.4hrs Cromer



UPPER AIR CHART

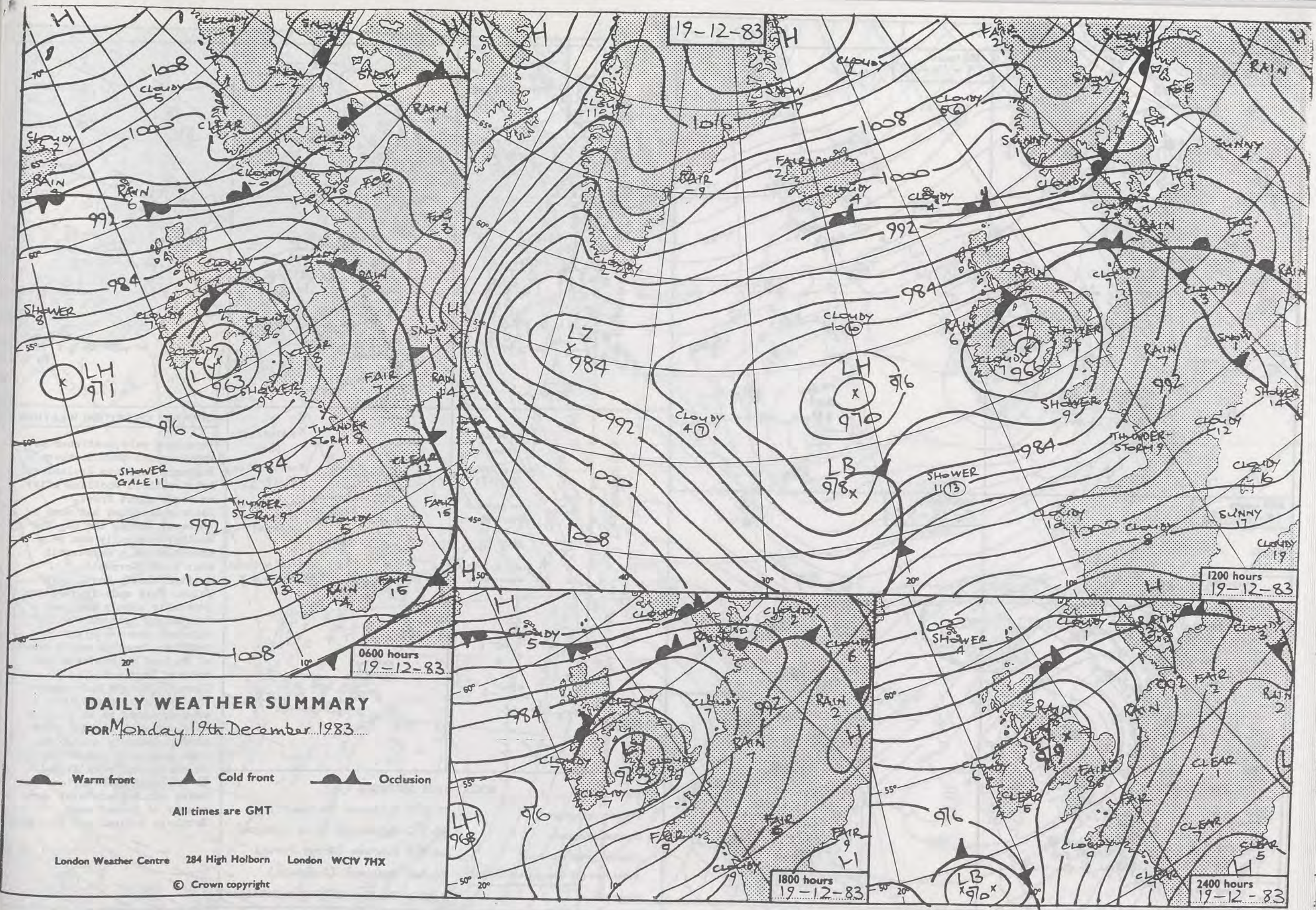
1200 hours
18.12.83

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DAILY WEATHER SUMMARY
FOR Monday 19th December 1983...

 Warm front  Cold front  Occlusion

All times are GMT

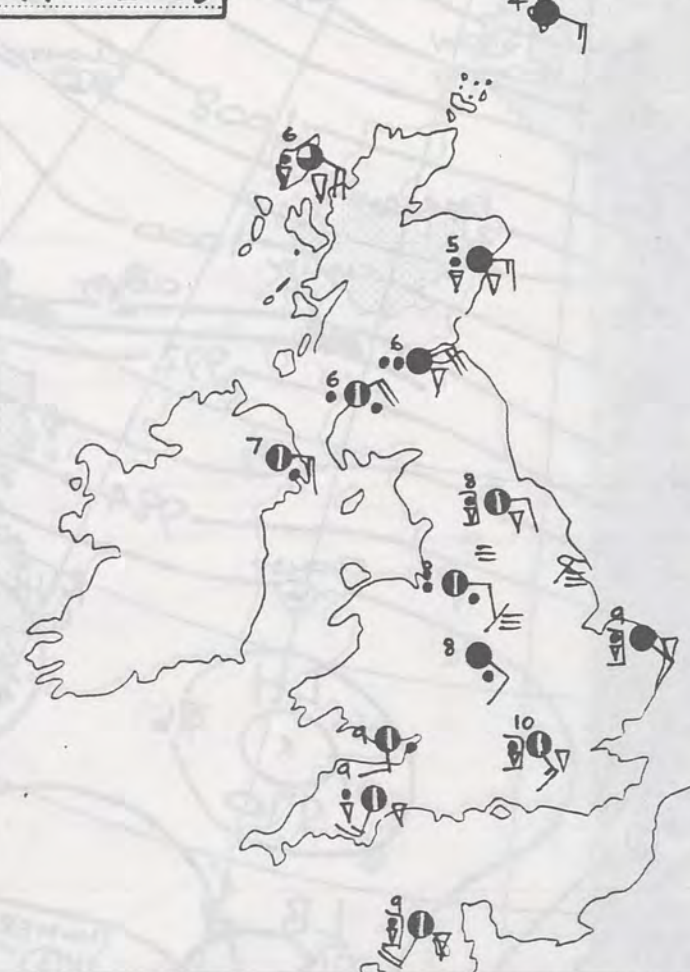
London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
19-12-83



1200 hours
19-12-83



1800 hours
19-12-83

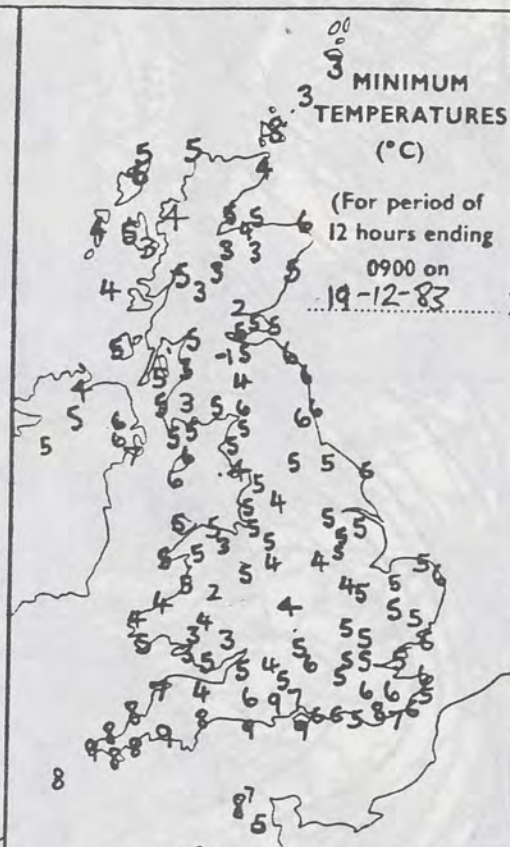


2400 hours
19-12-83



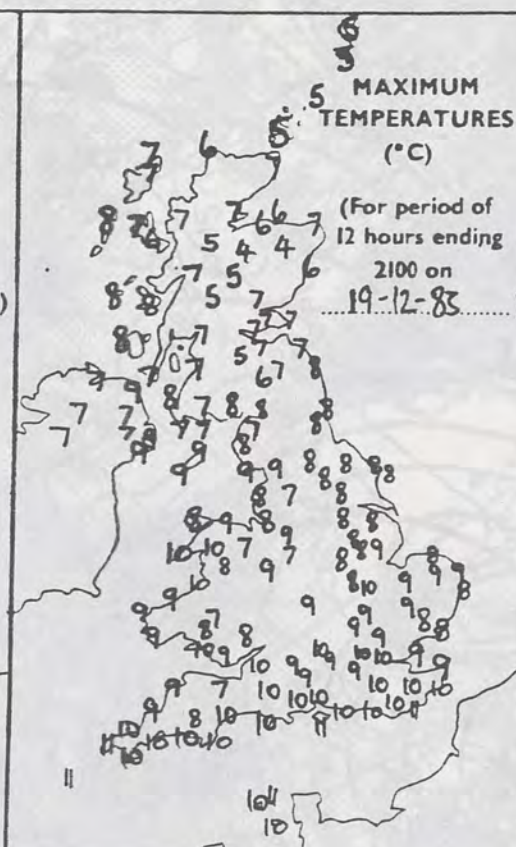
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
19-12-83)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
19-12-83)



SUNSHINE
(h)

Dawn to dusk
0-1 to 0-4h
shown as X

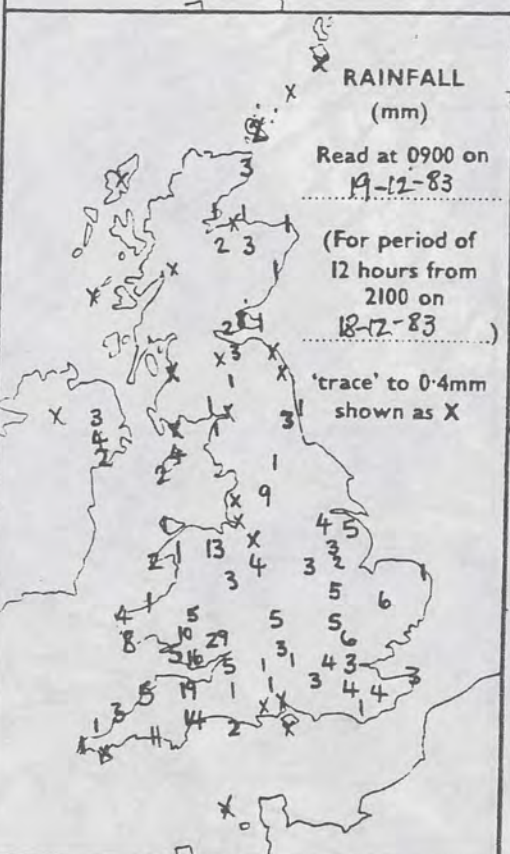


RAINFALL
(mm)

Read at 0900 on
19-12-83

(For period of
12 hours from
2100 on
18-12-83)

'trace' to 0.4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
19-12-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X

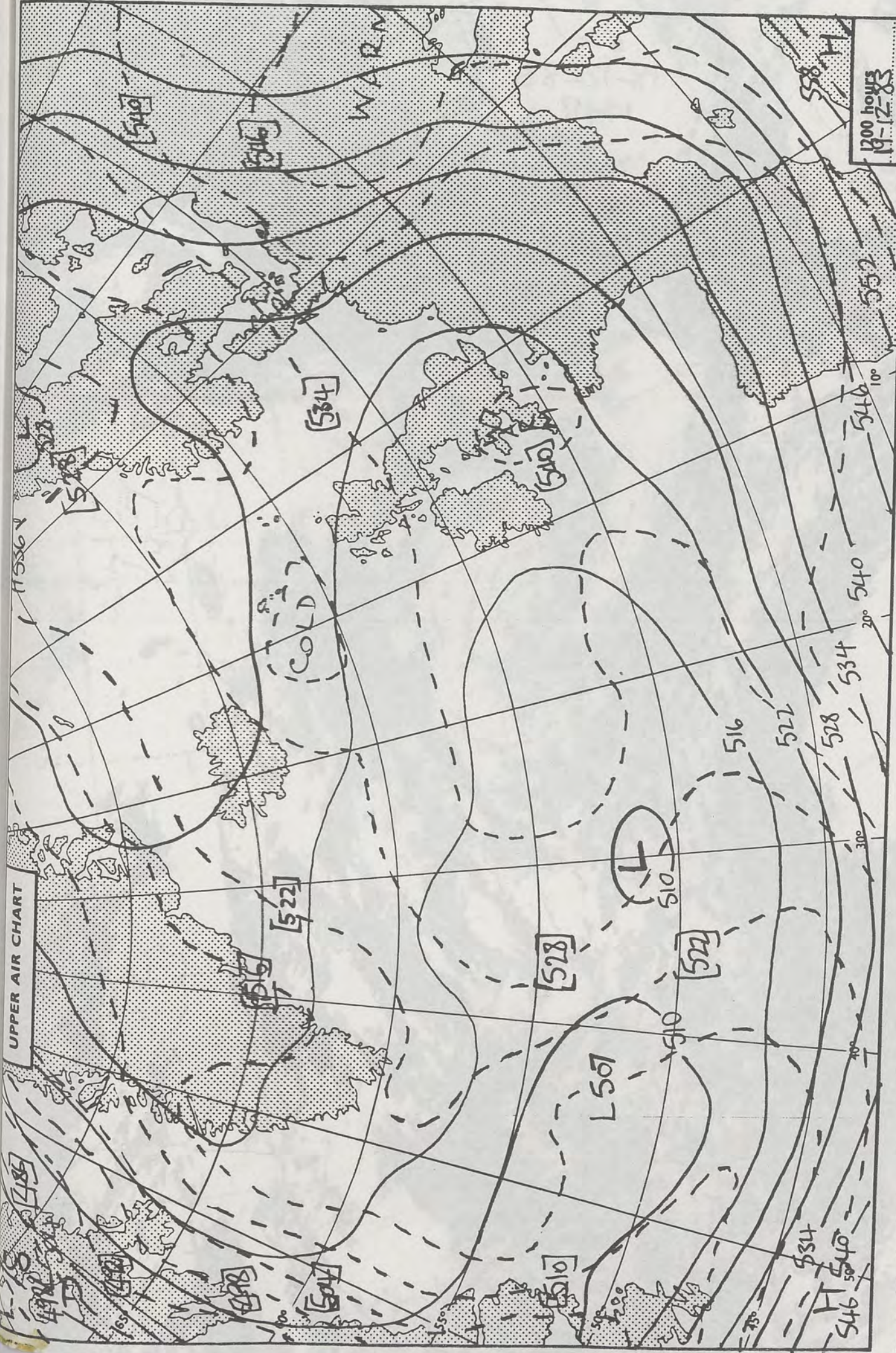


SUMMARY OF BRITISH WEATHER

Overnight rain continued to spread north over northern England, Northern Ireland and into southern Scotland after an early night frost. Eastern Scotland had some showers. During the day the weather generally was very unsettled as a depression near north Cornwall drifted slowly north into Wales. This made the weather generally cloudy and just a few bright intervals with rain and showers mixed together from the south coast of England to southern and eastern Scotland. The Channel Islands had thunder. The brightest and driest area appeared to be western Scotland with shelter from strong easterly winds. The wind generally was strong on coasts and over hills. It was mild over England and Wales but temperatures were nearer to normal over Northern Ireland and Scotland.

'Extremes' for MONDAY 19TH DECEMBER 1983	
Highest maximum	: 11.5°C Culdrose (Cornwall)
Lowest minimum	: -0.5°C Salsburgh (E of Glasgow)
Lowest grass minimum	: -4.0°C Kinloss (Moray Firth)
Most rain (24 hours from 0900 h)	: 36.2mm Bastreet (Cornwall)
Most sun	: 4.9hrs Benbecula (Outer Hebrides)

UPPER AIR CHART



London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

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1000-500 mb 500 mb dashed lines

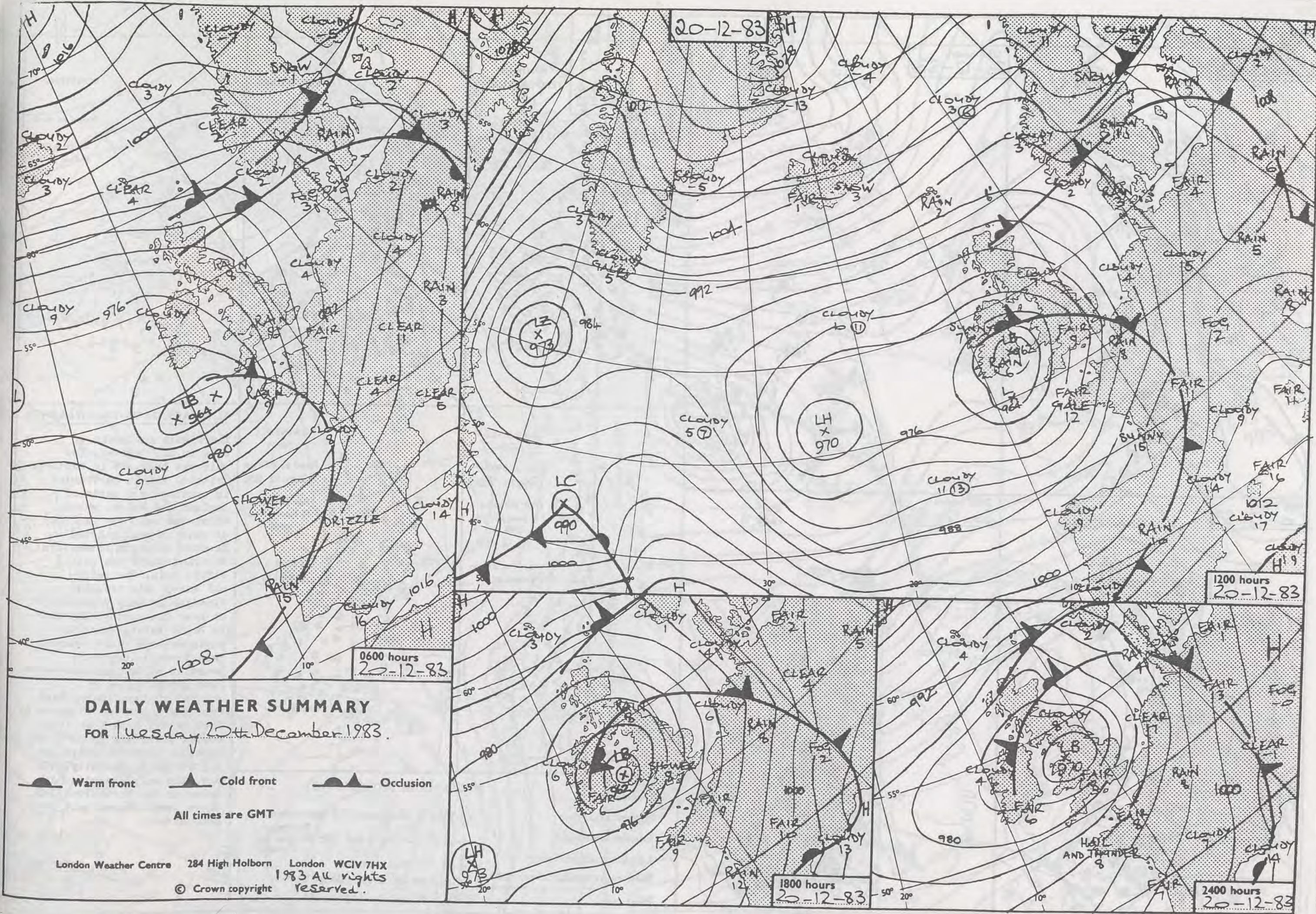
1200 hours
19-12-83

19-12-83
1418



10

20



DAILY WEATHER SUMMARY
FOR Tuesday 20th December 1983.

 Warm front  Cold front  Occlusion

All times are GMT

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0000 hours
20-12-83



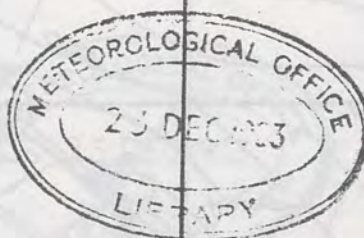
1200 hours
20-12-83



1800 hours
20-12-83

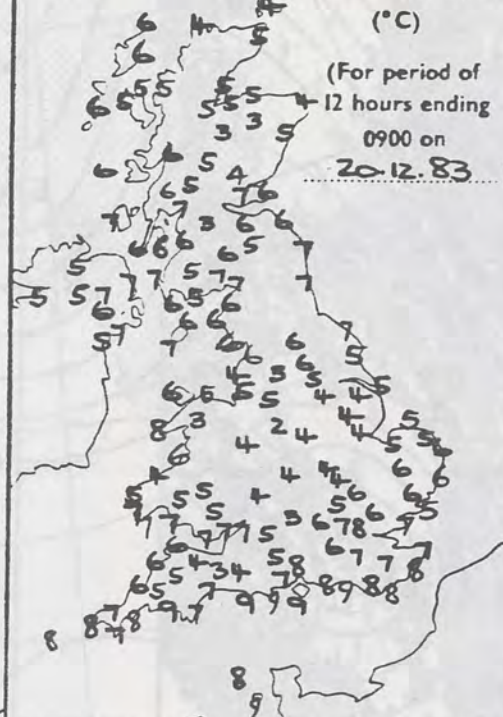


2400 hours
20-12-83



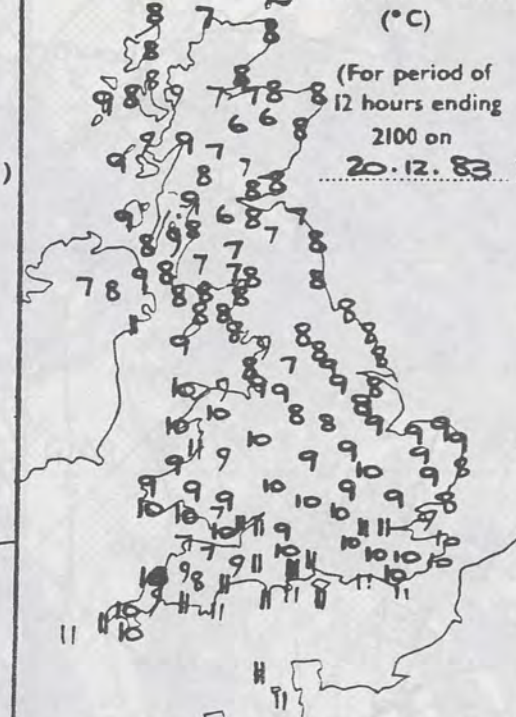
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
20-12-83)



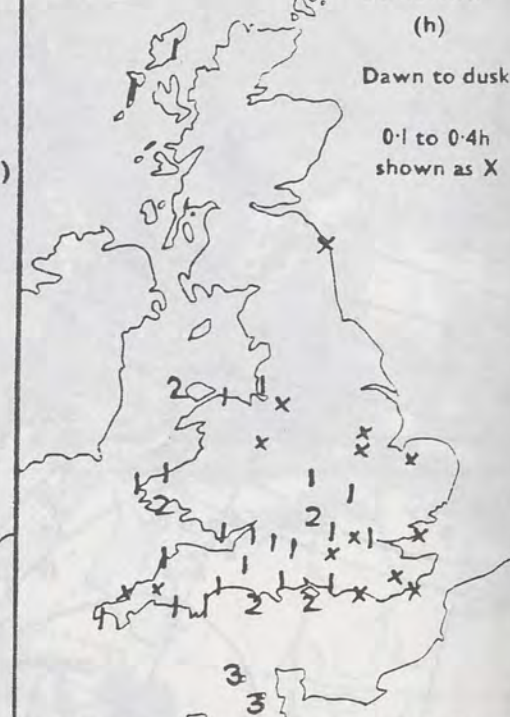
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
20-12-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

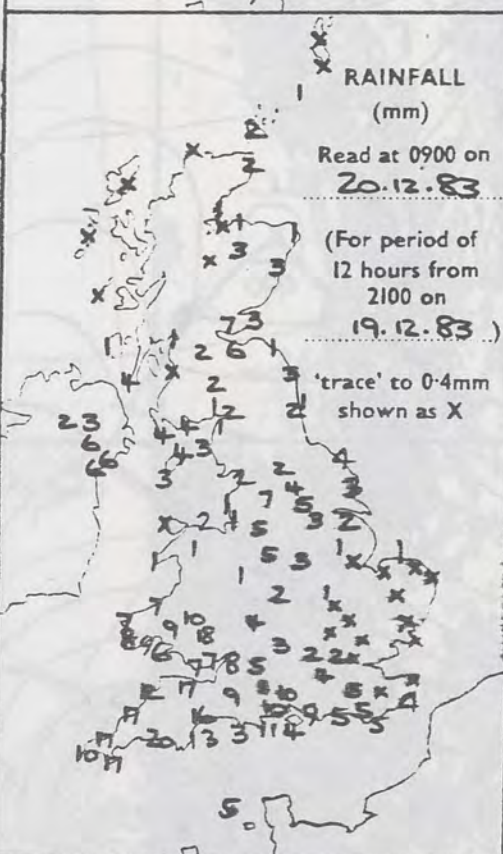


RAINFALL
(mm)

Read at 0900 on
20-12-83

(For period of
12 hours from
2100 on
19-12-83)

'trace' to 0.4mm
shown as X

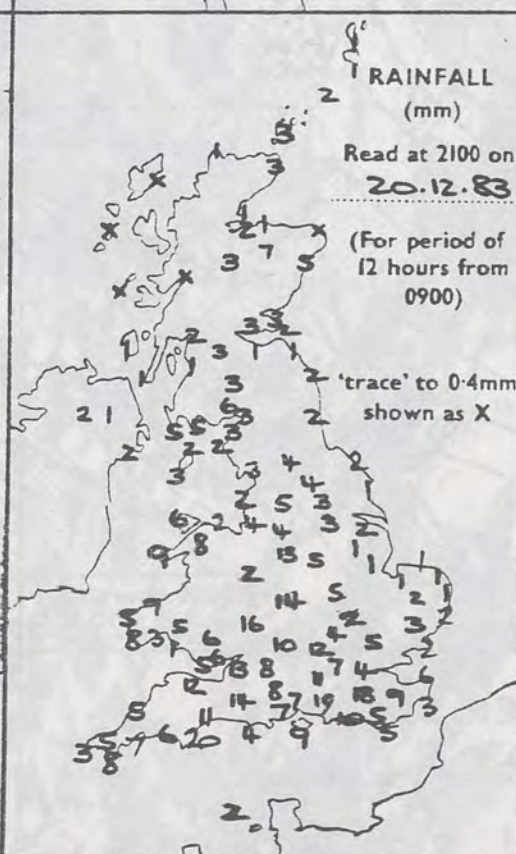


RAINFALL
(mm)

Read at 2100 on
20-12-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



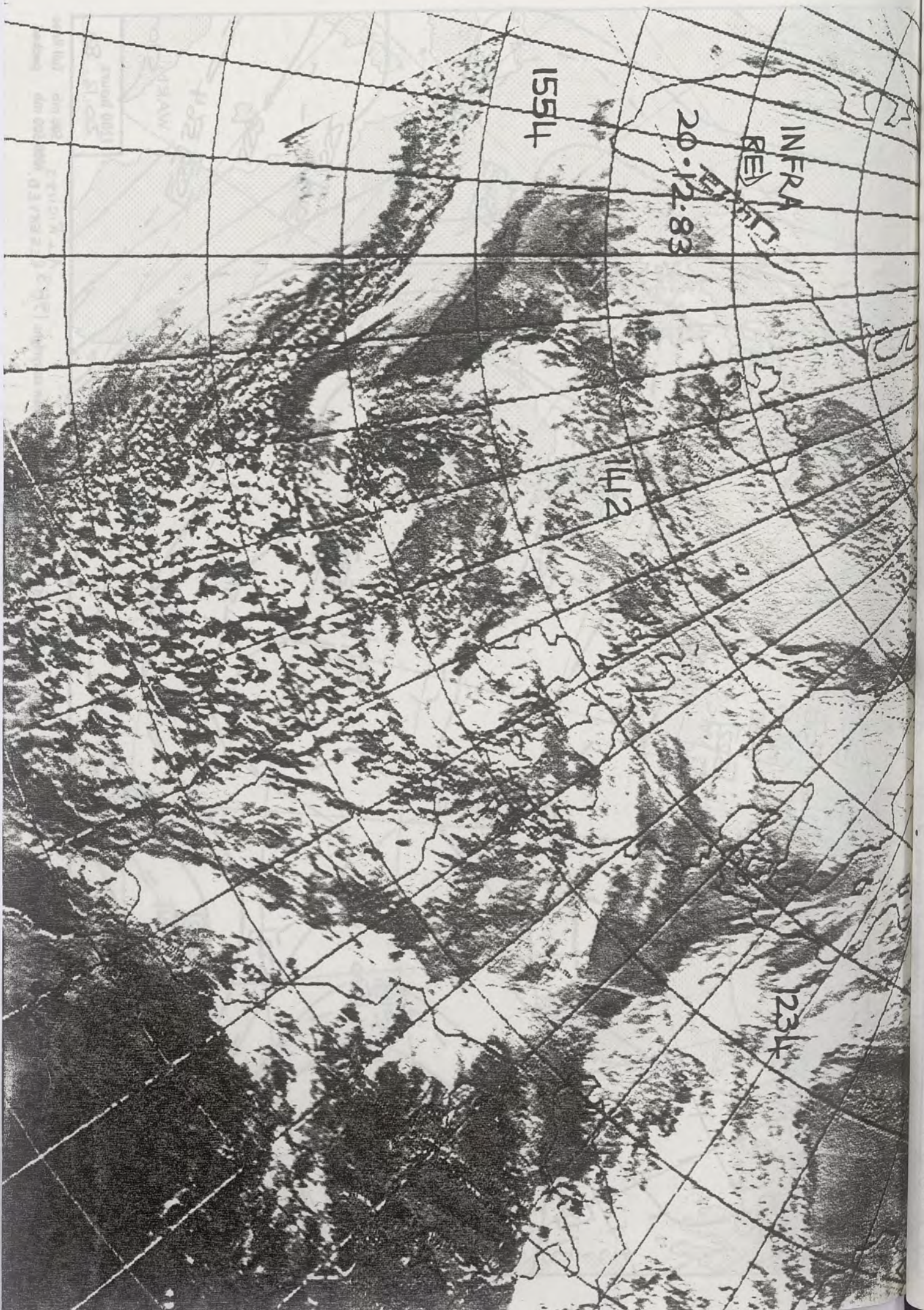
SUMMARY OF BRITISH WEATHER

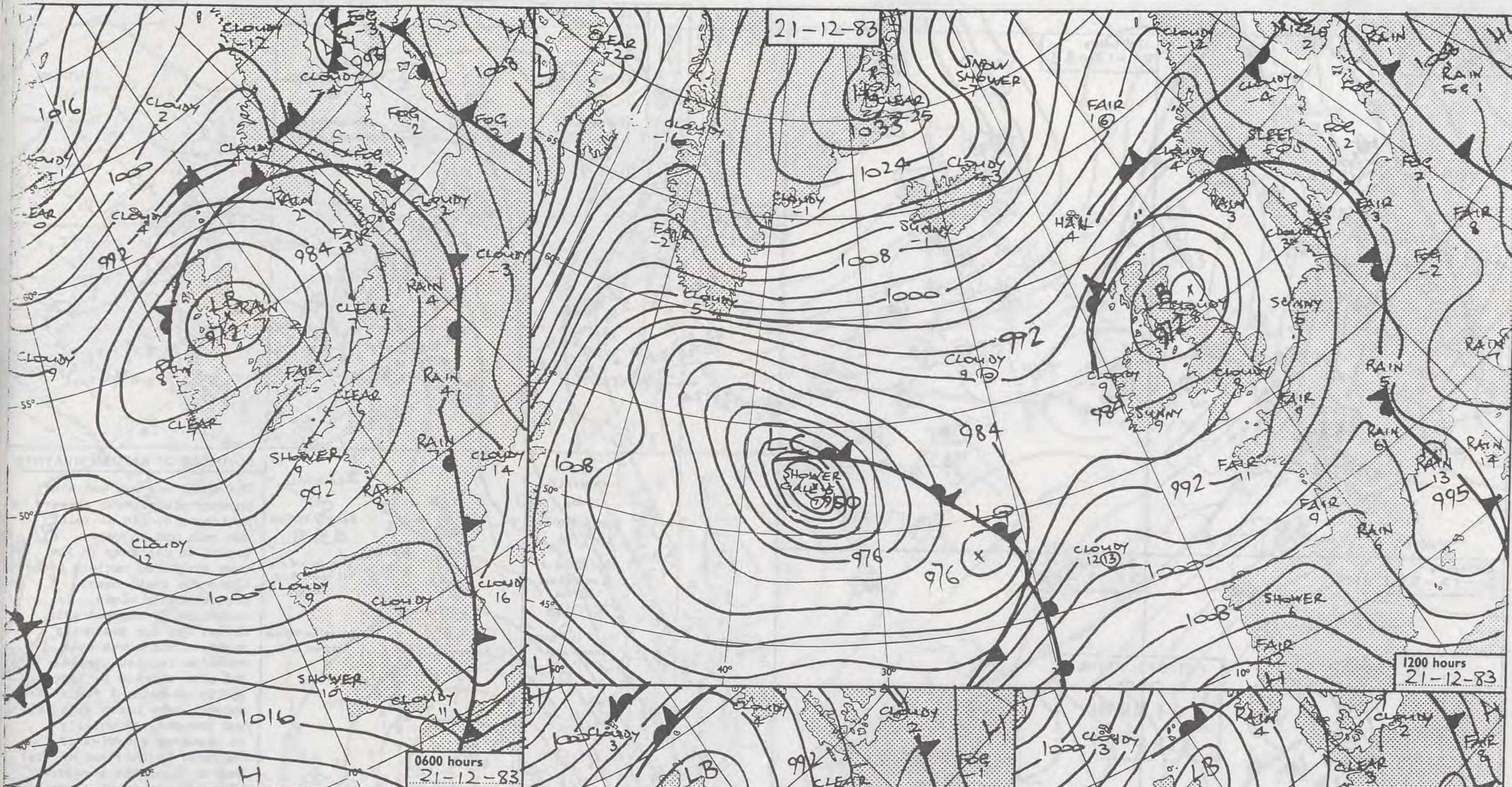
There were outbreaks of rain in all regions. The rain was heaviest in southern Britain, and in particular in southwestern parts of England and Wales, where there was well over an inch of rain in many places. However in parts of western Scotland there was only a little rain. The gales and heavy rain brought flooding to many places on or near the south coast and in South Wales. South to southwesterly winds reached gale force in southern counties of England and Wales with severe gales in coastal regions, Berry Head reported a gust of 78 knots at 0800 as did Lizard at 1200 hours. There was no air frost reported anywhere overnight and it was a generally mild day, the only exception being in the Northern Isles where temperatures were near normal.

'Extremes' for

TUESDAY 20TH DECEMBER 1983




Highest maximum	: 11.5°C Guernsey (L'Ancrese) & Torquay
Lowest minimum	: 2.1°C Cellarhead (Nr Stoke on Trent)
Lowest grass minimum	: -1.2°C Cellarhead
Most rain (24 hours from 0900 h)	: 27.1mm Liphook (Hampshire)
Most sun	: 3.3 Guernsey (Airport)





DAILY WEATHER SUMMARY

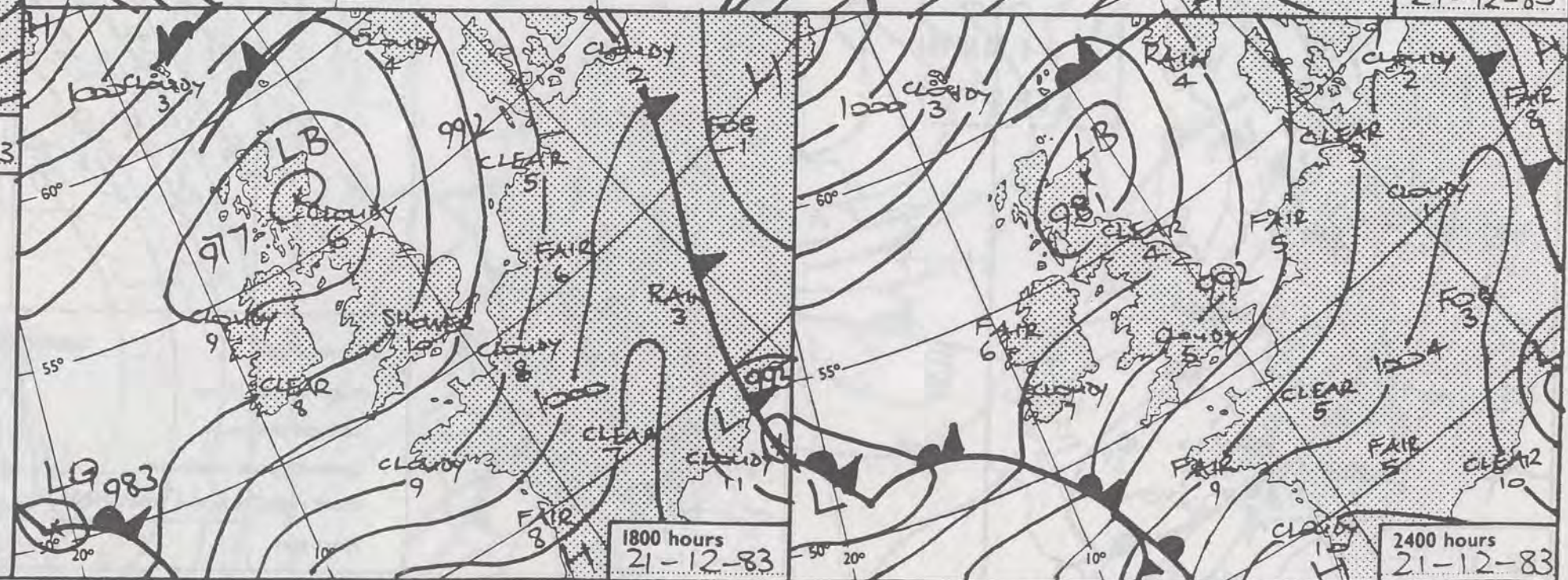
FOR Wednesday 21st December 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

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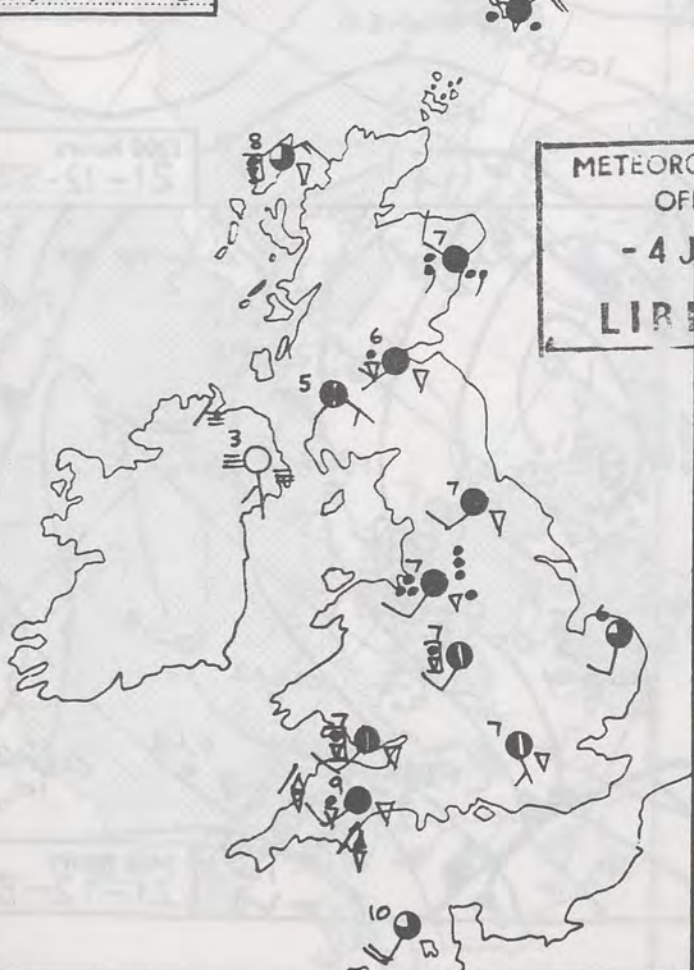
0600 hours
21-12-83



1200 hours
21-12-83



1800 hours
21-12-83



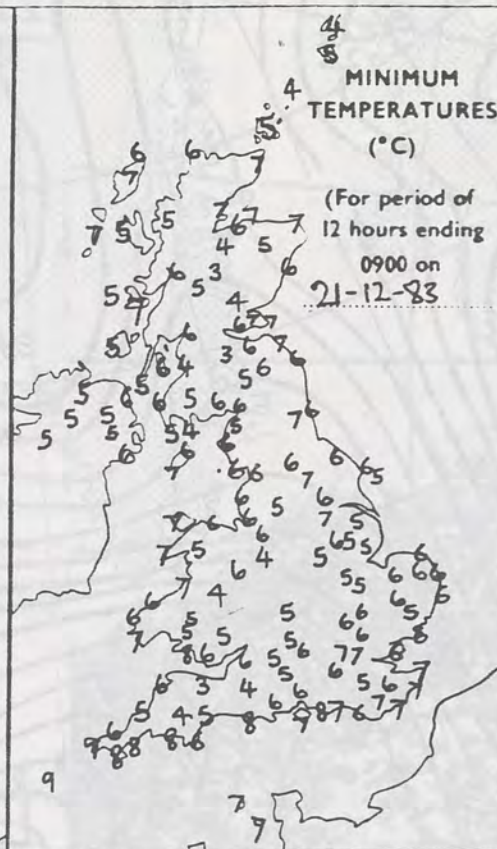
2400 hours
21-12-83



METEOROLOGICAL
OFFICE
- 4 JAN 1984
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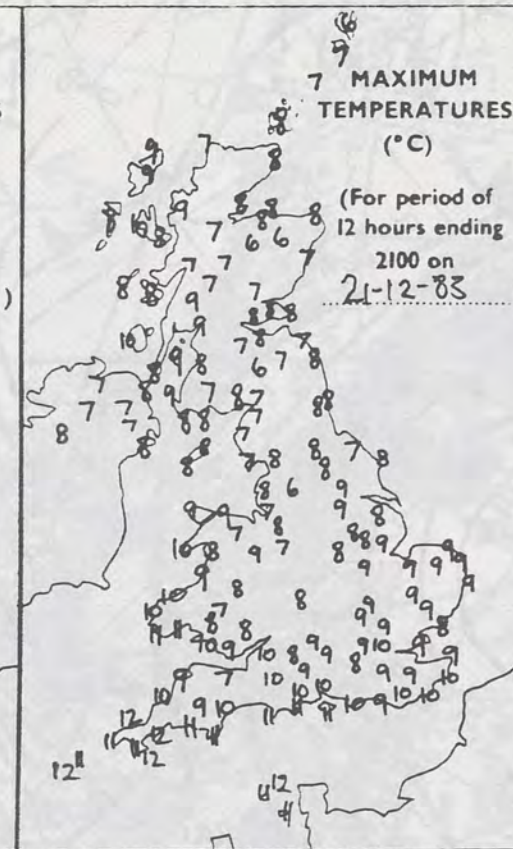
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
21-12-83)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
21-12-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

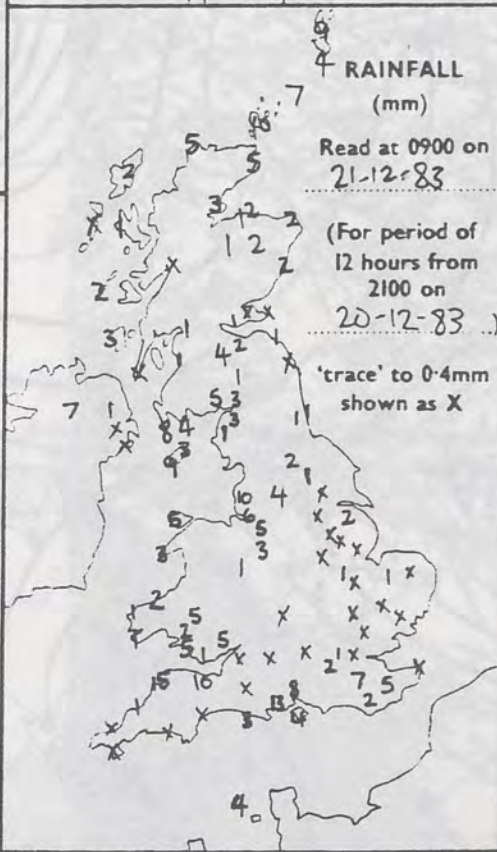


RAINFALL
(mm)

Read at 0900 on
21-12-83

(For period of
12 hours from
2100 on
20-12-83)

'trace' to 0.4mm
shown as X

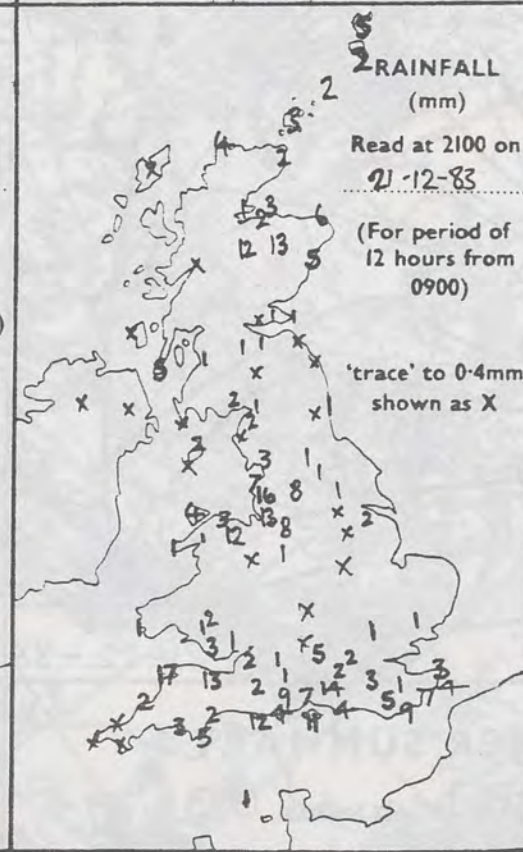


RAINFALL
(mm)

Read at 2100 on
21-12-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

The night was wet and windy in many places with showers or longer spells of rain. The rain and showers tended to die away in the more sheltered eastern areas. Along the south coast southwesterly winds occasionally reached gale force. The day was quite a mixture. There was some sunshine in most places but also showers or longer spells of rain. A few of the showers were heavy with hail and thunder, especially in southern counties of England. At Shoreham in West Sussex there was a report of a tornado in the evening. It was mild almost everywhere.

Late Report: Most rain (24hrs from 0900) on 20th December was 30.5mm at Morecambe

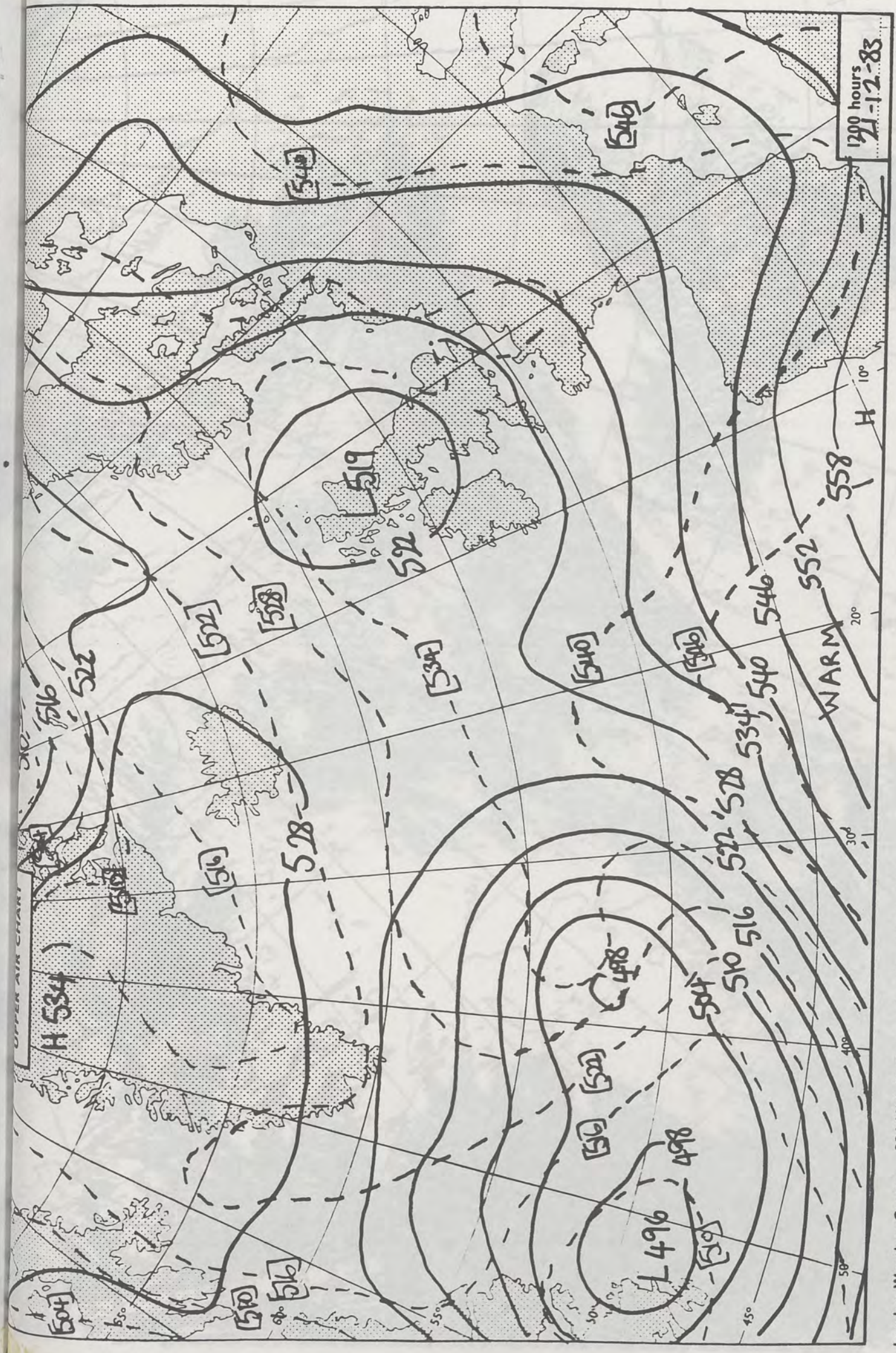
'Extremes' for WEDNESDAY 21ST DECEMBER 1983

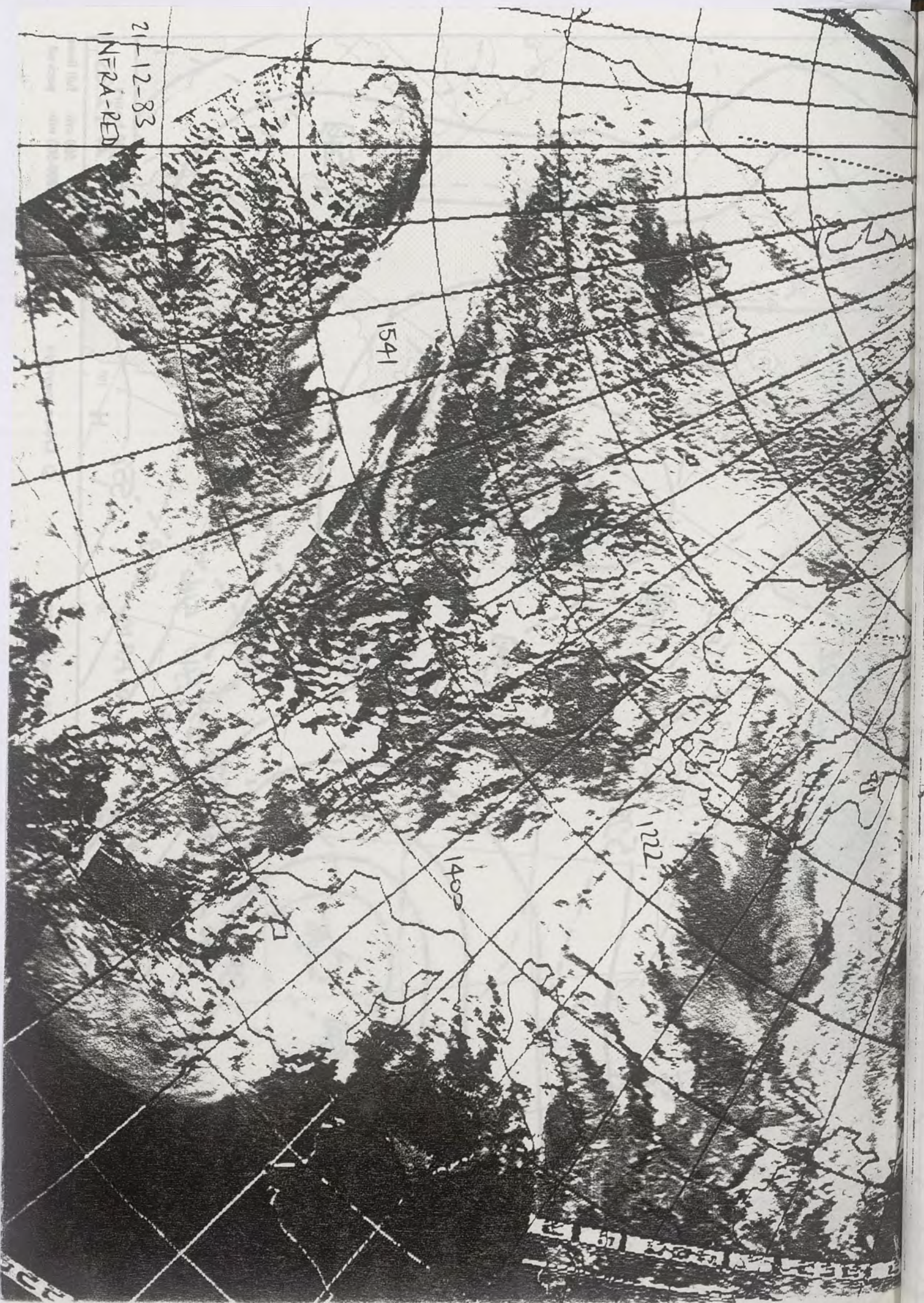
Highest maximum	: 11.8°C Camborne (Cornwall)
Lowest minimum	: 2.8°C Exton (Exmoor)
Lowest grass minimum	: -2.3°C Exton (Exmoor)
Most rain (24 hours from 0900 h)	: 24.4mm Hartland (Devon)
Most sun	: 5.2hrs Cromer

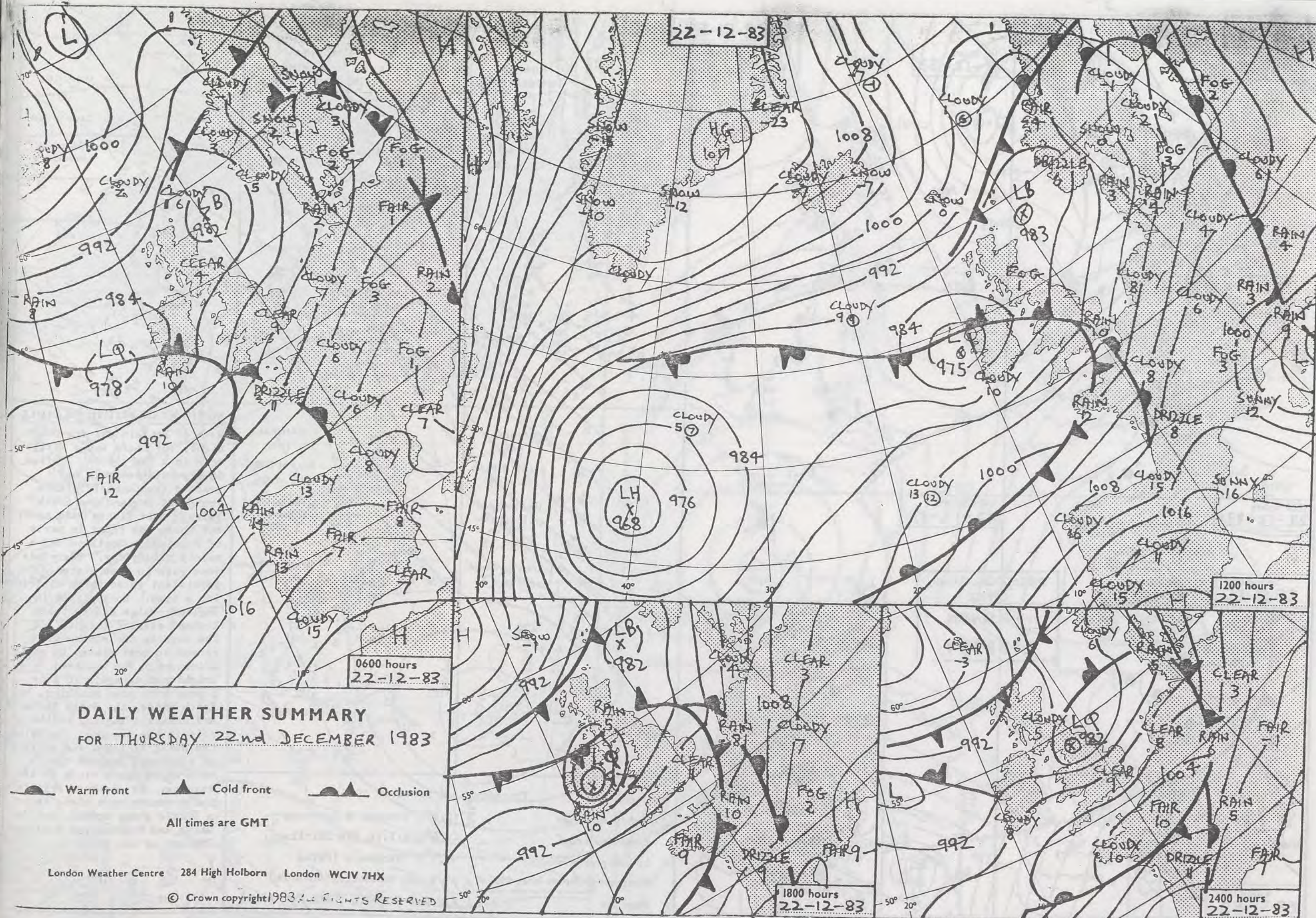
London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

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0600 hours
22-12-83



1200 hours
22-12-83



1800 hours
22-12-83



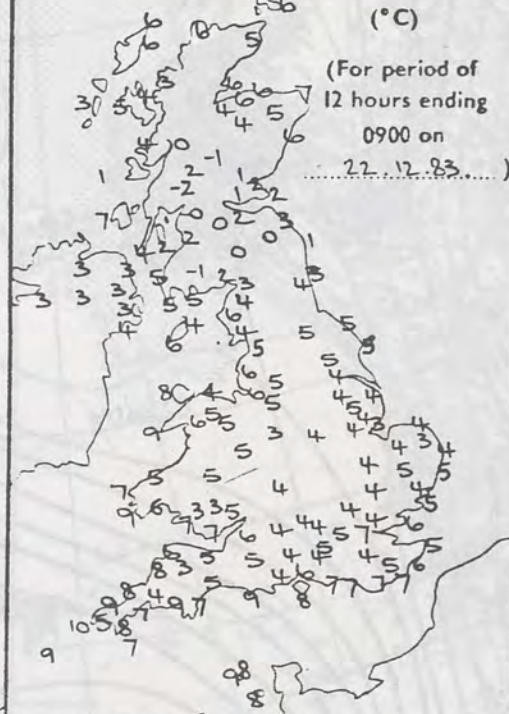
2400 hours
22-12-83



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LIBRARY

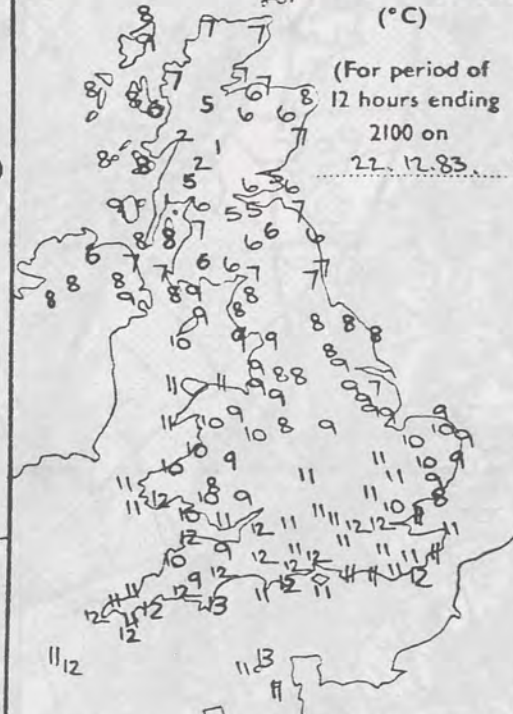
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
22.12.83...)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
22.12.83...)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

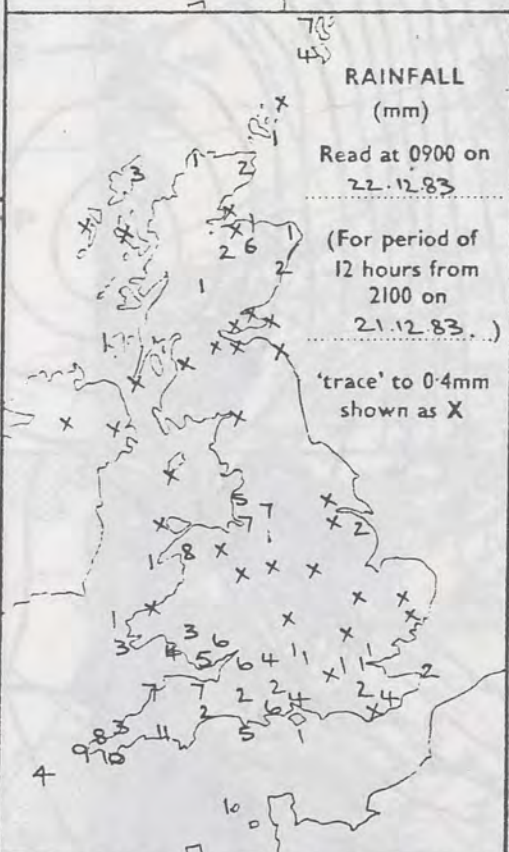


RAINFALL
(mm)

Read at 0900 on
22.12.83

(For period of
12 hours from
2100 on
21.12.83...)

'trace' to 0.4mm
shown as X

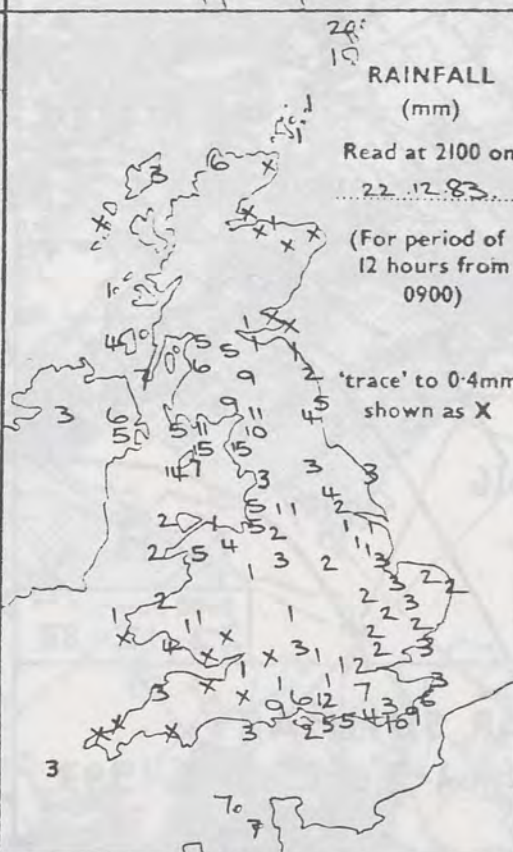


RAINFALL
(mm)

Read at 2100 on
22.12.83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X

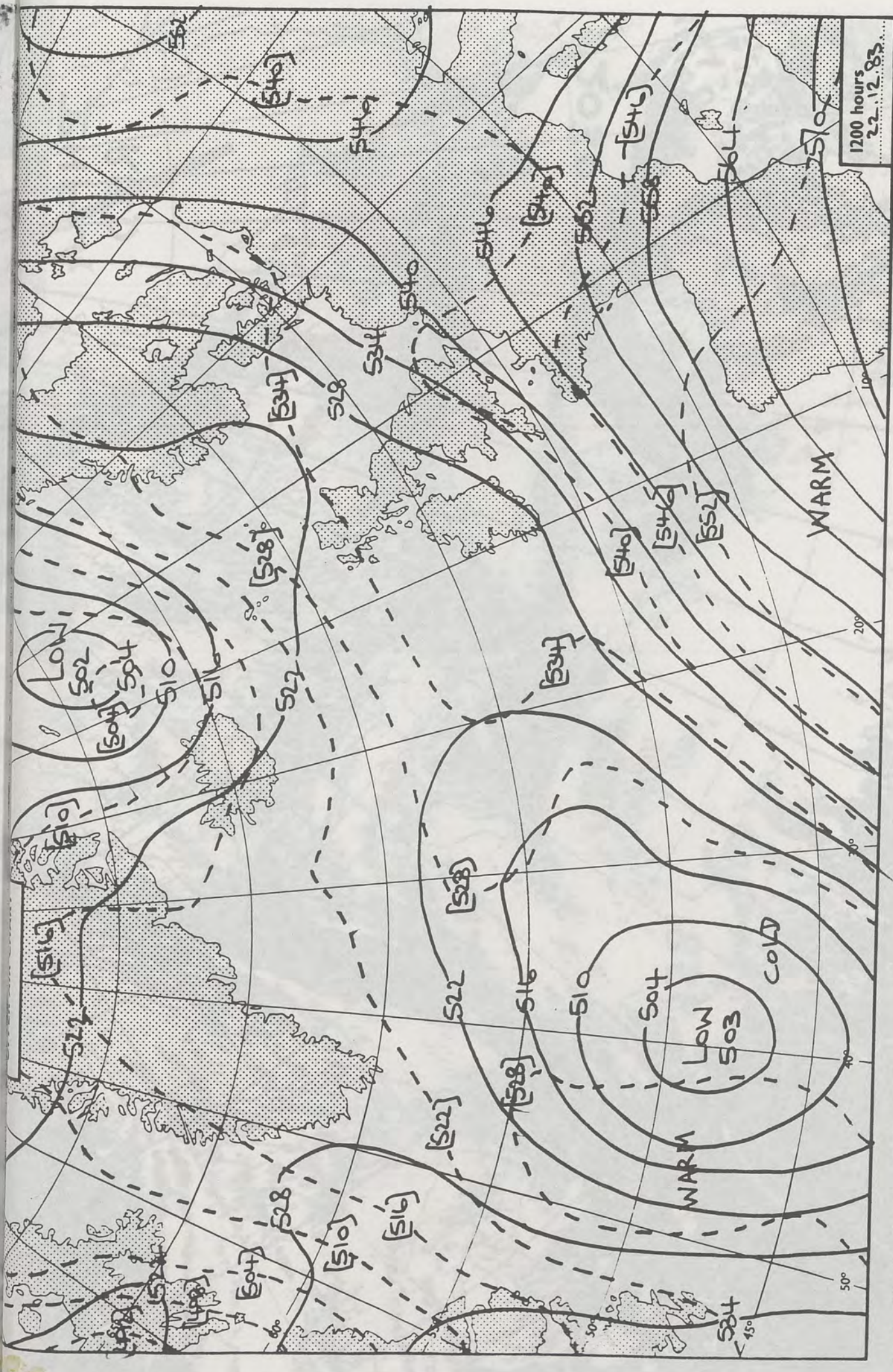


SUMMARY OF BRITISH WEATHER

Much of Britain was dry over-night, but there was a little rain in a few places. Before dawn persistent rain had reached the Channel Islands, southwest England and South Wales. Most places were mild, but there was frost in parts of Scotland. Scotland had a mainly cloudy day. There was some rain in most places, persistent in southern districts for a time. Most places in England, Wales and Northern Ireland started bright, but the rain in the southwest spread to most places by early afternoon. The weather brightened up again in many places with some sunshine, but North Wales, the North Midlands and northern England had more rain in the evening. In Wales, the North Midlands and parts of northwest England there were storm force winds in the evening. In northern Britain temperatures were close to or a little above normal, but in Wales and central and southern England it was mild.

'Extremes' for Thursday 22nd December 1983

Highest maximum : 12.7°C Torquay & Guernsey
Lowest minimum : -1.8°C Killin (Nr Stirling)
Lowest grass minimum : -5.1°C Pitreavie (Fife)
Most rain (24 hours from 0900 h) : 17.3 mms Eskmeals (Cumbria)
Most sun : 4.2 hrs Diabaig (Loch Torridon)



London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

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1200 hours 22.12.83
500 mb full lines
1000-500 mb pecked

22-12-83

~~INFR~~
~~RED~~

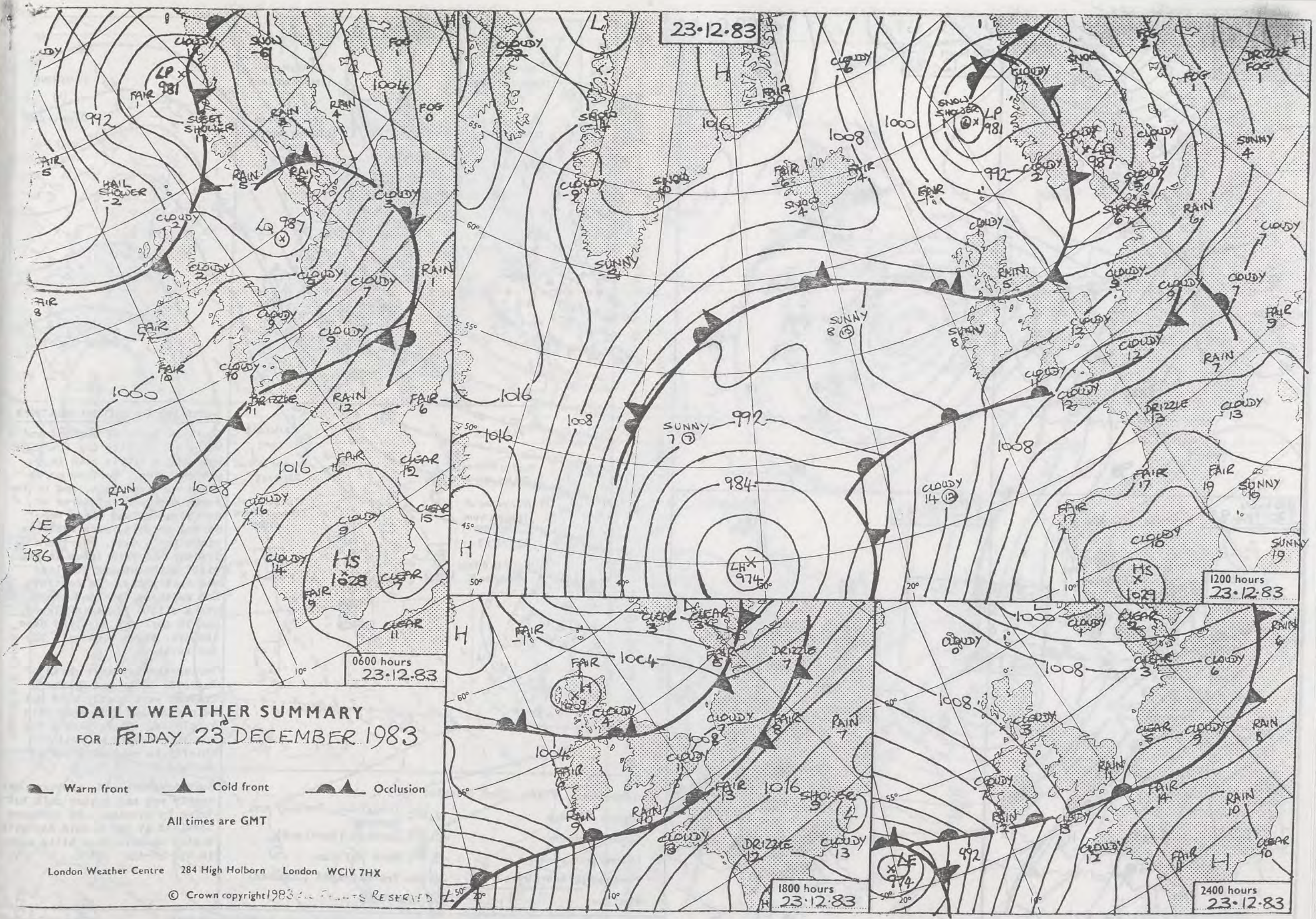
1718

2030

1856



22-12-83



DAILY WEATHER SUMMARY
FOR FRIDAY 23 DECEMBER 1983

Warm front Cold front Occlusion
All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
23-12-83



1200 hours
23-12-83



1800 hours
23-12-83



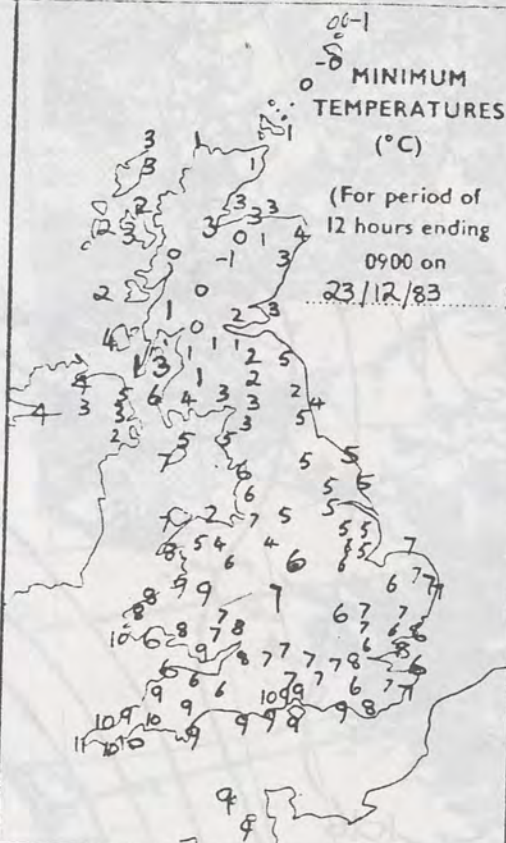
2400 hours
23-12-83



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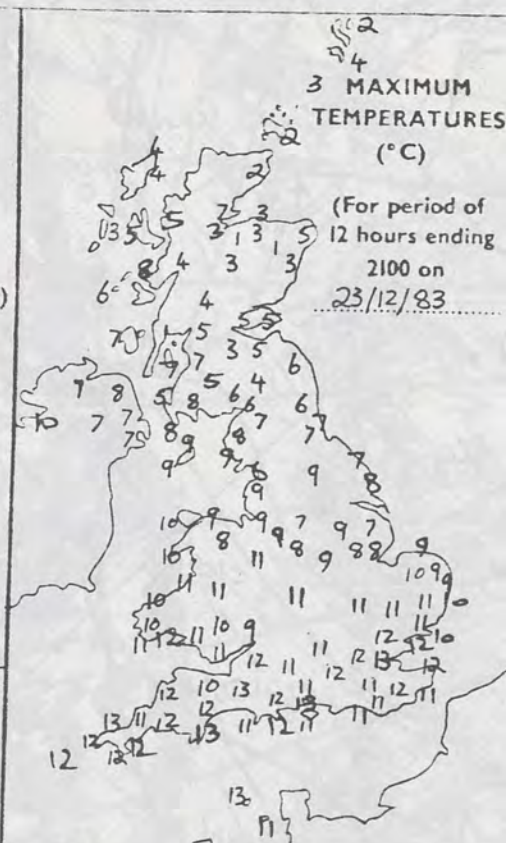
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
23/12/83)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
23/12/83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

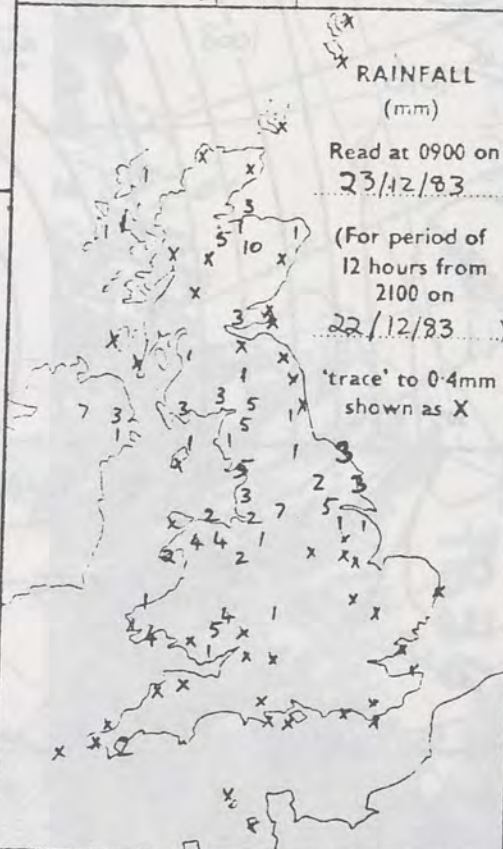


RAINFALL
(mm)

Read at 0900 on
23/12/83

(For period of
12 hours from
2100 on
22/12/83)

'trace' to 0.4mm
shown as X

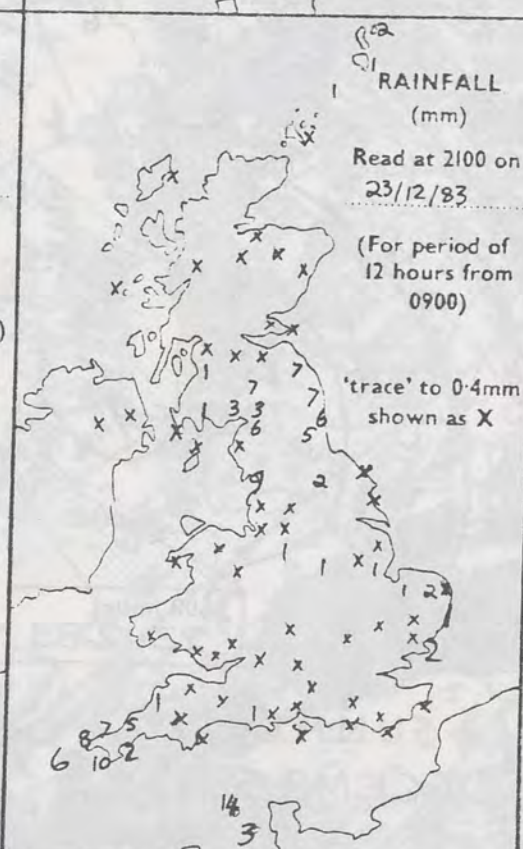


RAINFALL
(mm)

Read at 2100 on
23/12/83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Southern parts of England and Wales were mostly dry overnight but with a little rain in places later. Further north there was some rain, and in the North Midlands and parts of northern England there were strong or gale force westerly winds for a time. Northern Ireland had rain later in the night but southern Scotland was mostly dry. In central and northern Scotland there was a slight frost in places, and in northern Scotland some showers, these wintry in the far north.

During the day most parts of England, Wales and Northern Ireland were mostly mild but mainly cloudy with some rain in places. There were a few sunny intervals as well chiefly in central areas of England.

Southern Scotland, however, was mostly wet and rather cold but drier by evening. In northern Scotland it was a cold day with wintry showers over hills and in the north.

'Extremes' for Friday 23rd December 1983

Highest maximum : 12.6°C Yeovilton, Torquay and Newquay.
Lowest minimum : -1.5°C Lerwick (Shetland)
Lowest grass minimum : -5.2°C Fort William
Most rain (24 hours from 0900 h) : 24.0mm Trawsfynydd (Gwynedd)
Most sun : 3.8 hrs Tenby

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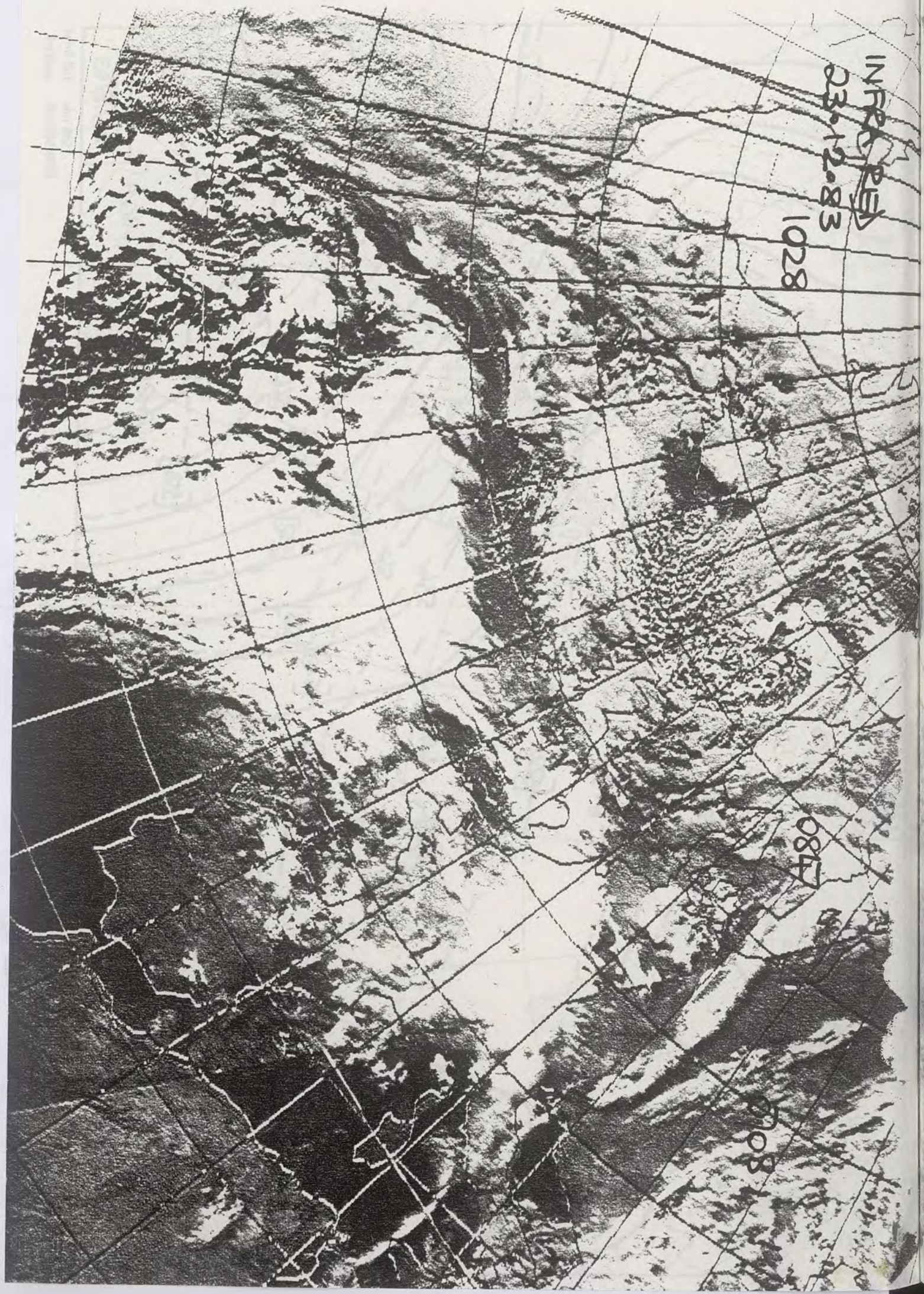
INRA PJ

23.12.83

1028

0847

0708



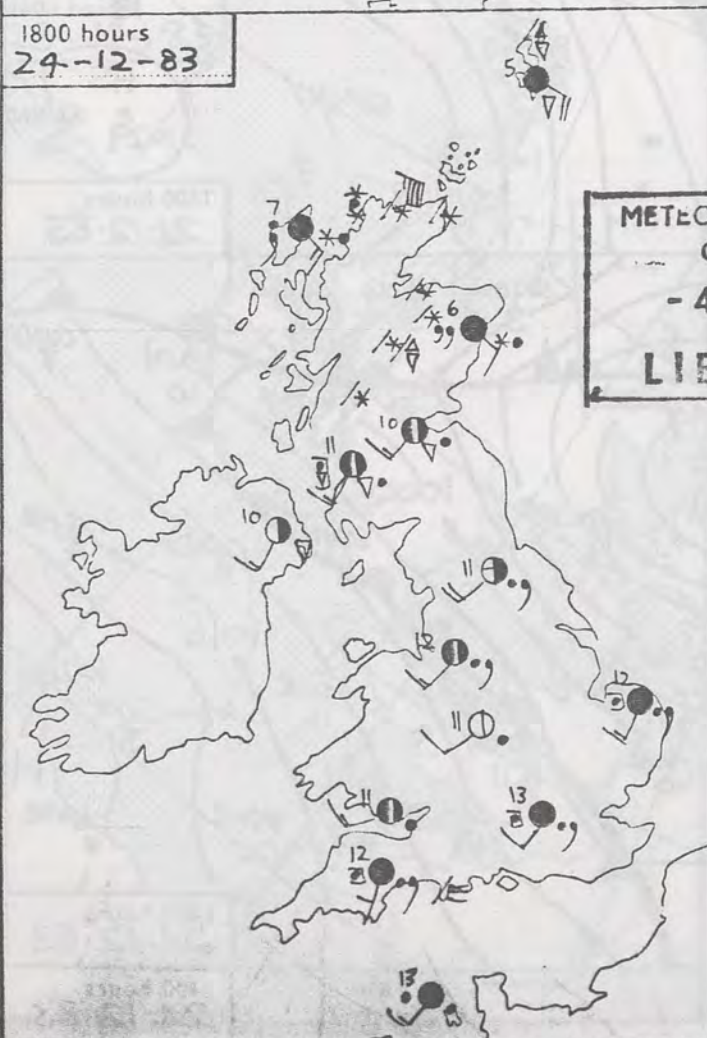
0600 hours
24-12-83



1200 hours
24-12-83



1800 hours
24-12-83



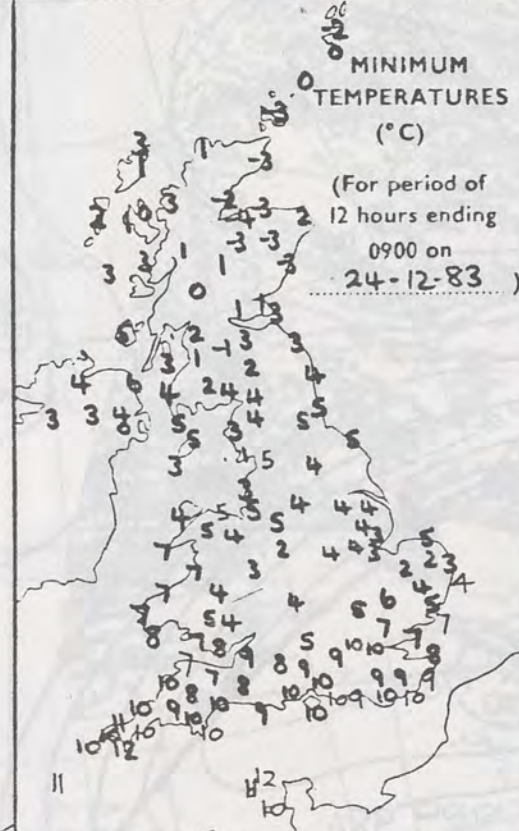
2400 hours
24-12-83



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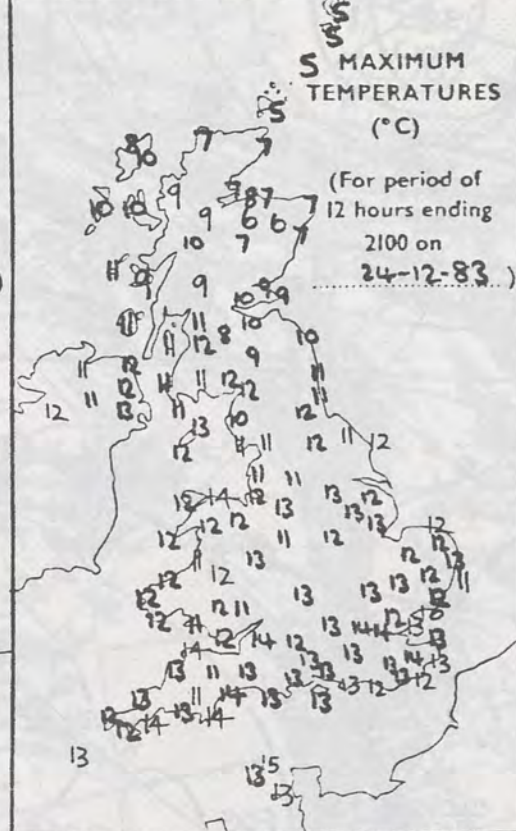
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
24-12-83)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
24-12-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

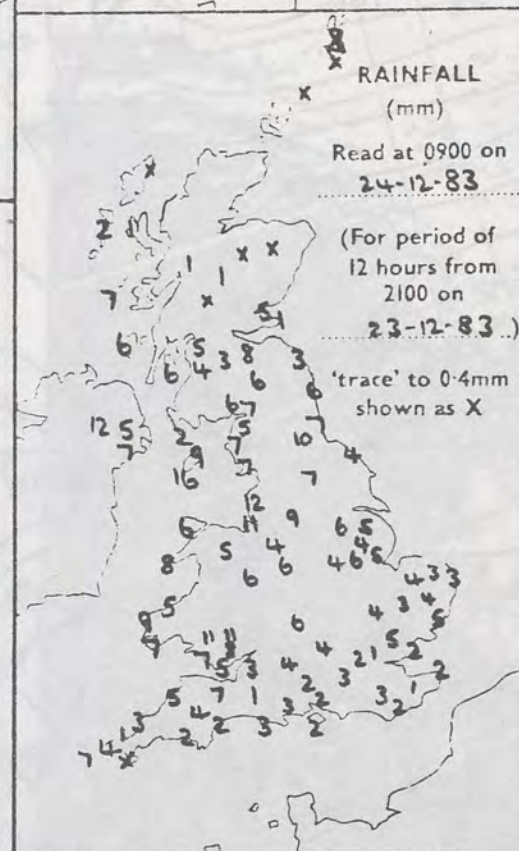


RAINFALL
(mm)

Read at 0900 on
24-12-83

(For period of
12 hours from
2100 on
23-12-83)

'trace' to 0.4mm
shown as X

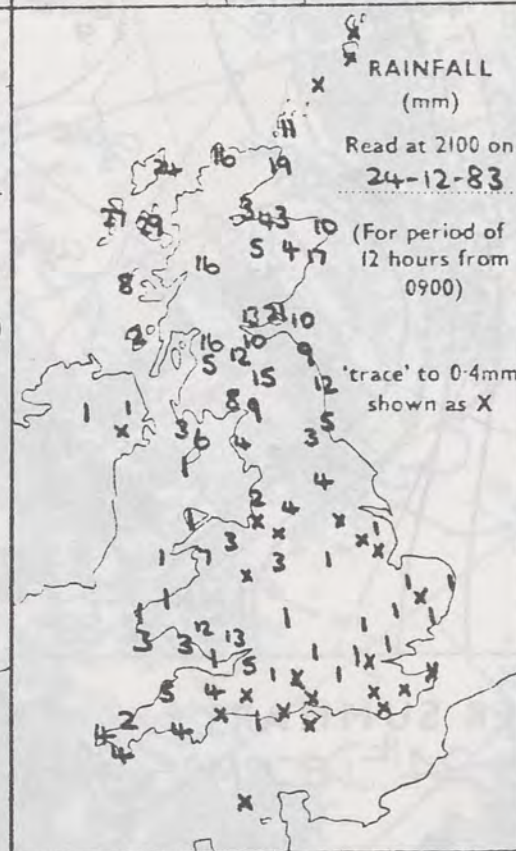


RAINFALL
(mm)

Read at 2100 on
24-12-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

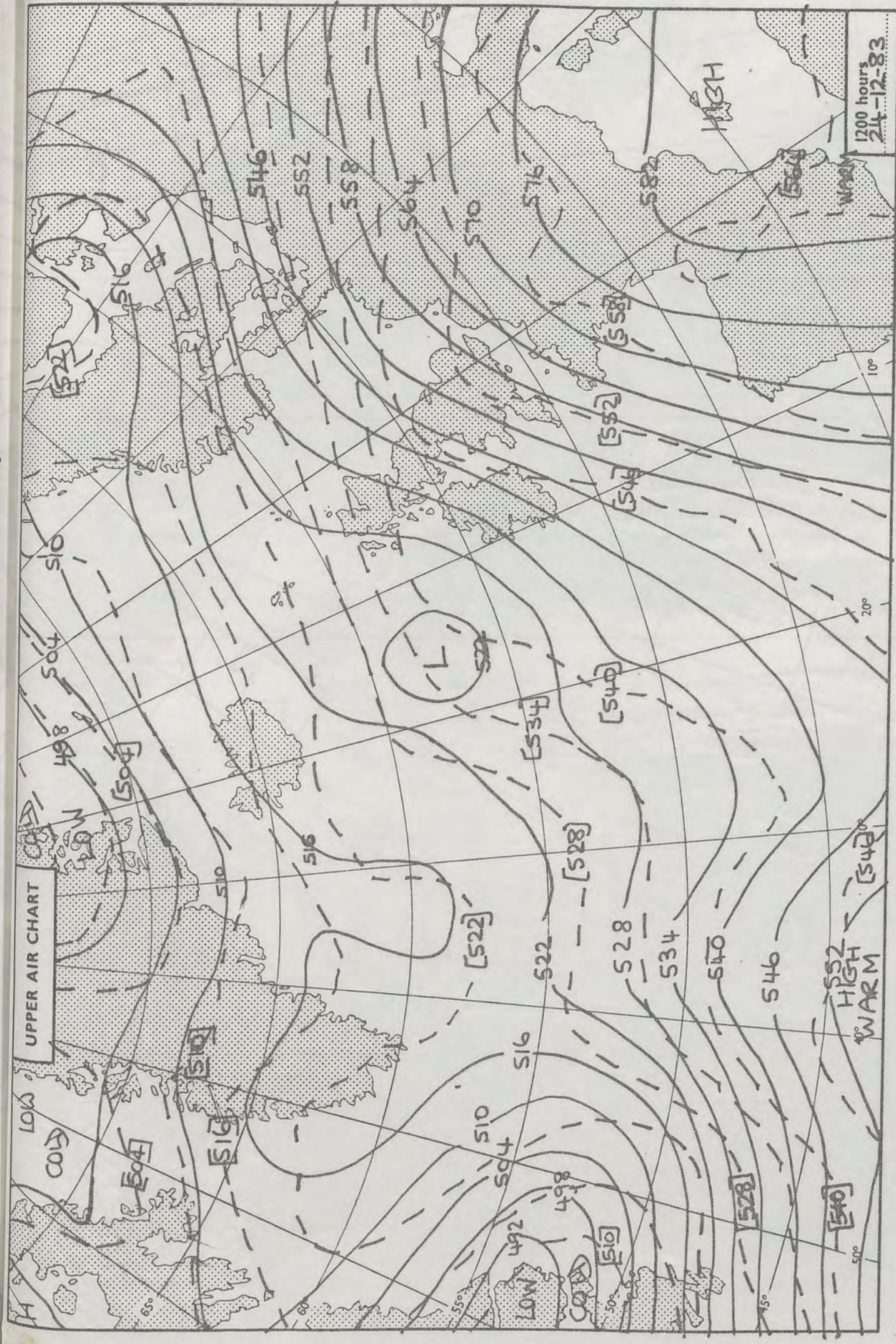
Overnight, rain and very mild weather spread north to reach well into Scotland by dawn although northern Scotland had a frost and Shetland a few wintry showers.

During the day parts of the Grampian and Highland Regions had some snow for a time before it turned to sleet then rain. The rain reached Shetland during the evening. Over Northern Ireland and the rest of Britain it became very mild. It was mostly cloudy with some rain during the day. The rain was particularly widespread and heavy in the north during the morning, but most places had some dry weather as well. Places well sheltered from strong south to southwesterly winds had some sunny intervals. It was generally very mild except in extreme northeast Scotland, Orkney and Shetland.

A gust of 67 knots was reported from Malin Head in the evening.

'Extremes' for Saturday 24th December 1983

Highest maximum : 14.7°C Guernsey (L'Ancrese)
Lowest minimum : -3.6°C Kinloss (Moray Firth)
Lowest grass minimum : -9.6°C Kinloss & Lossiemouth
Most rain (24 hours from 0900 h) : 40.0mm Killin (Nr Stirling)
Most sun : 3.7 hrs Colwyn Bay



UPPER AIR CHART

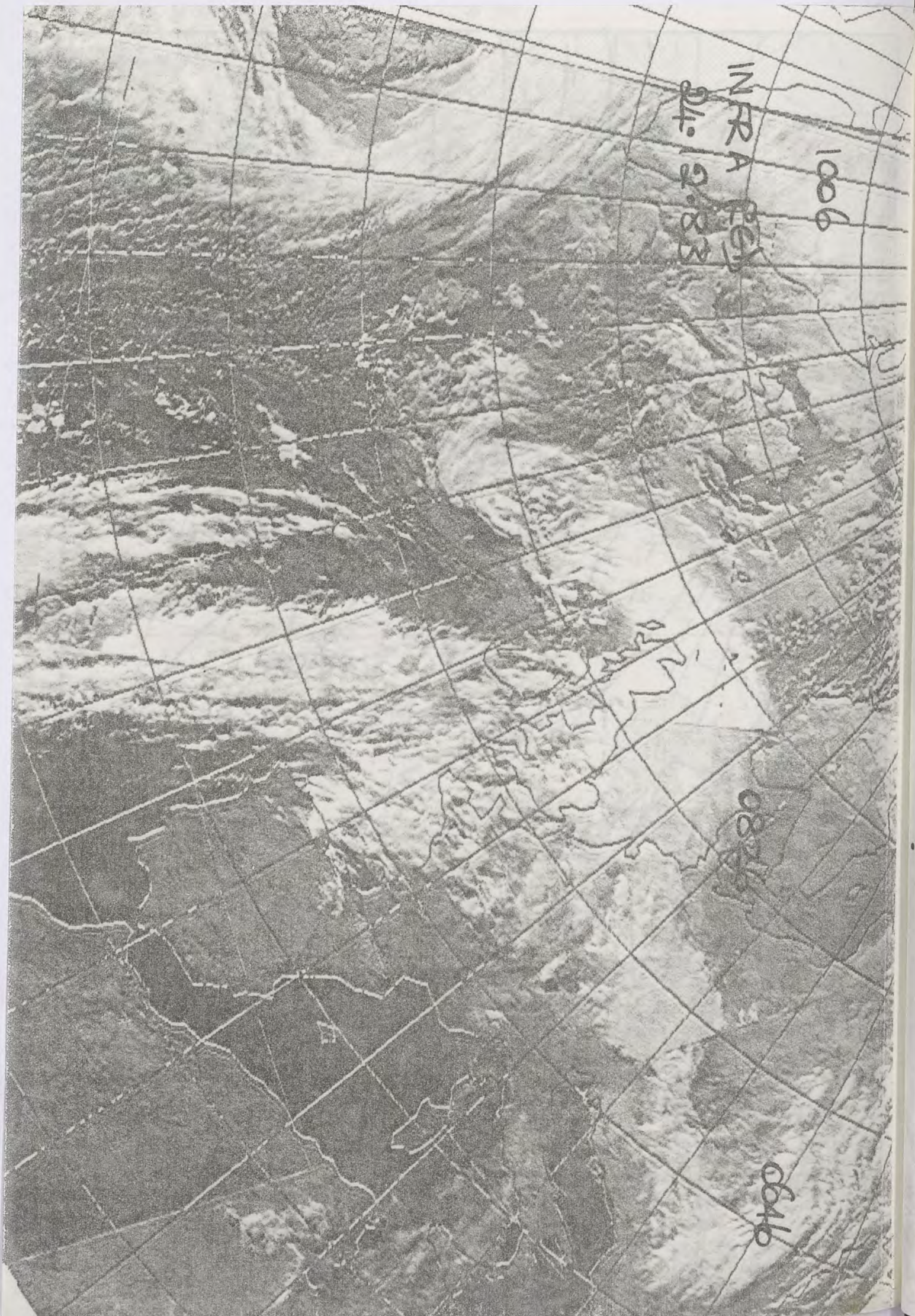
London Weather Centre 284 High Holborn London WC1V 7HX All times are GMT © Crown copyright 1983 ALL RIGHTS RESERVED. 500 mb full lines 1000-500 mb pecked 1200 hours 24-12-83

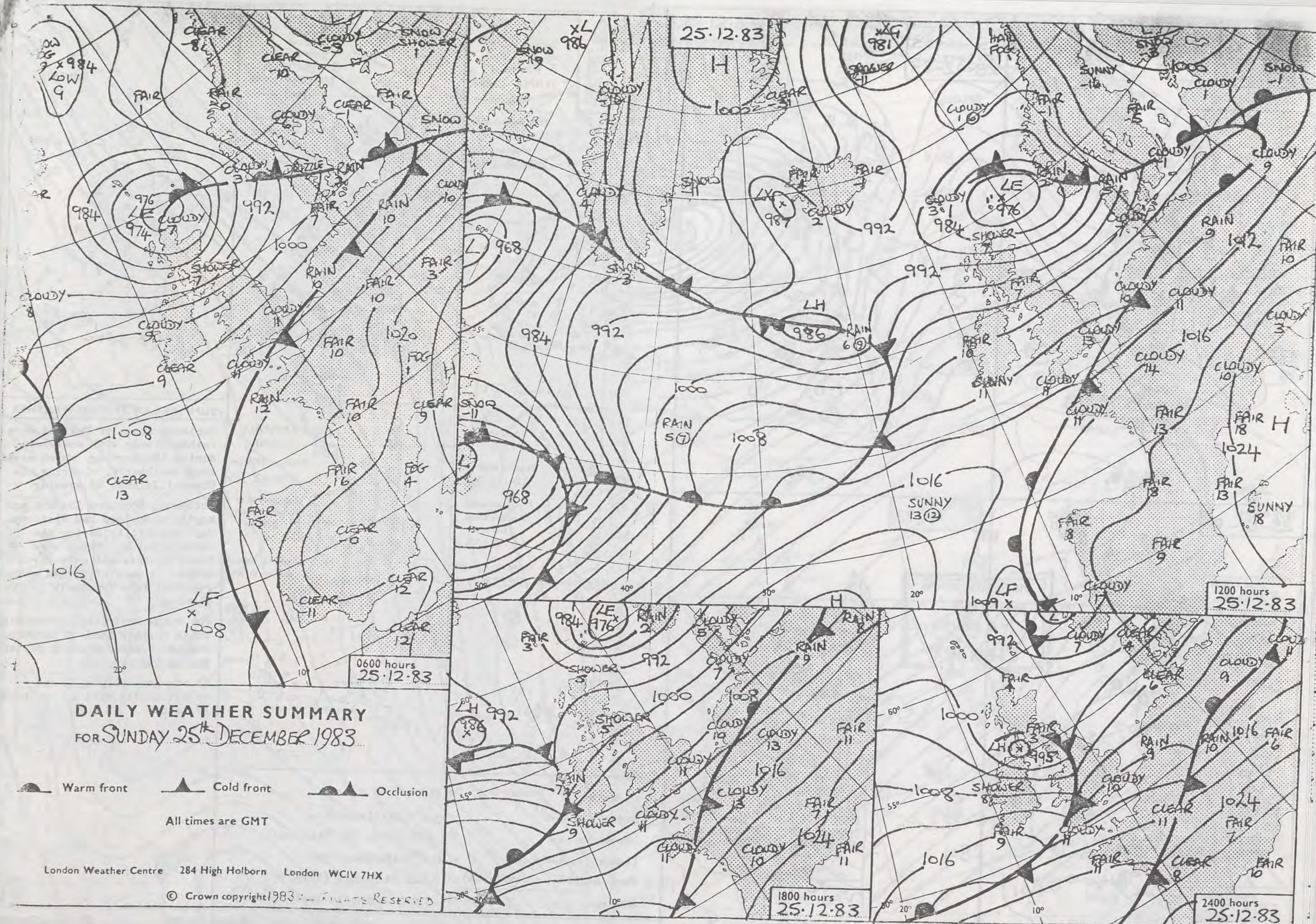
1006

INRA 19.00 M
24.

0824

0840

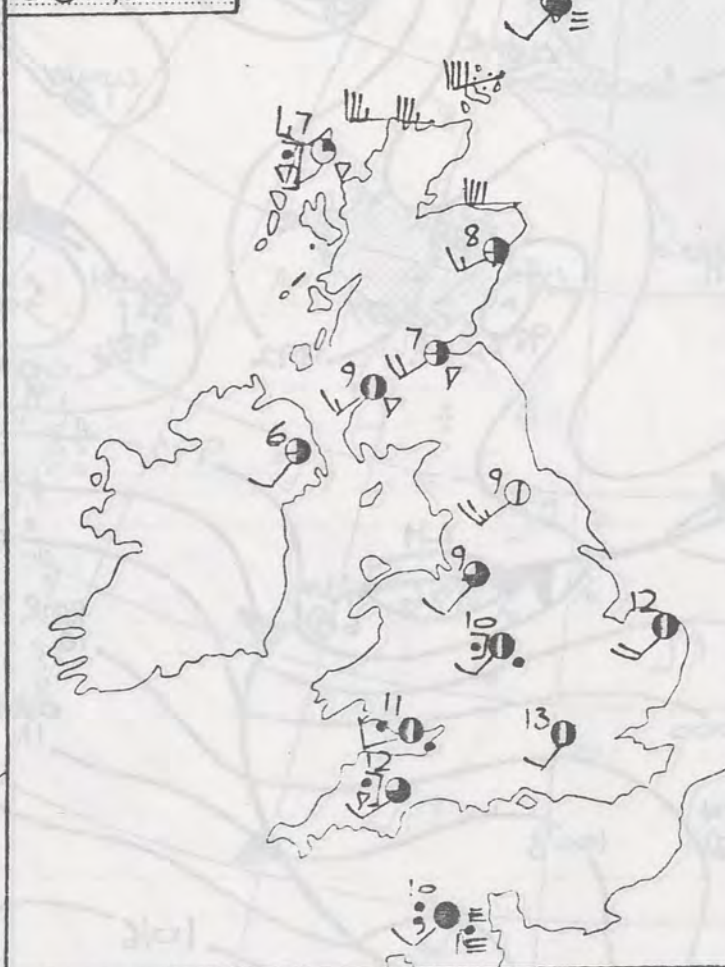




0600 hours
25-12-83



1200 hours
25-12-83



1800 hours
25-12-83

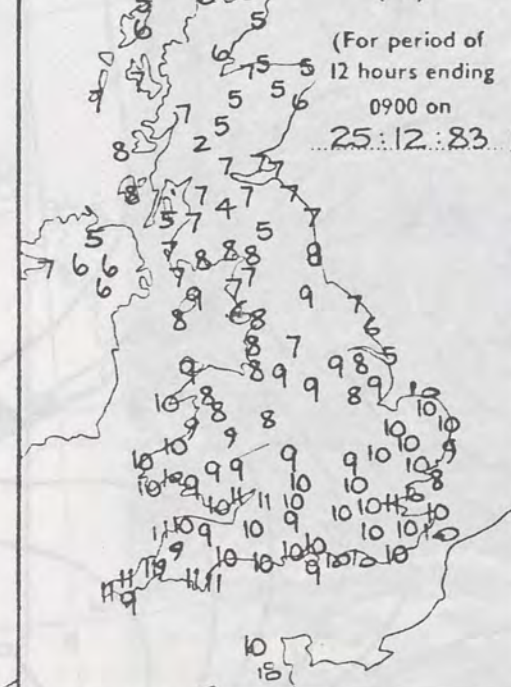


2400 hours
25-12-83

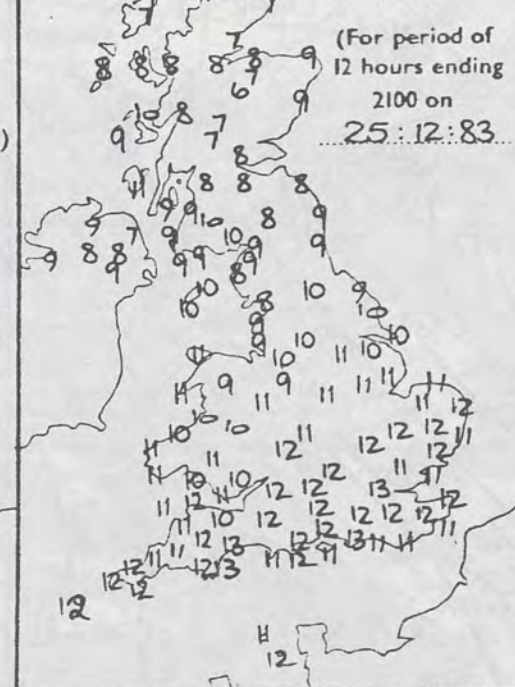


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- 4 JAN 1984
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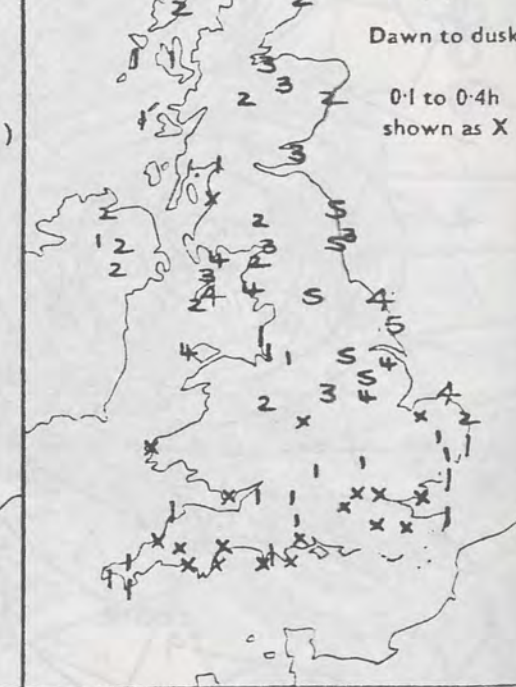
3 MINIMUM
4 TEMPERATURES
(°C)



8 MAXIMUM
TEMPERATURES
(°C)



SUNSHINE
(h)

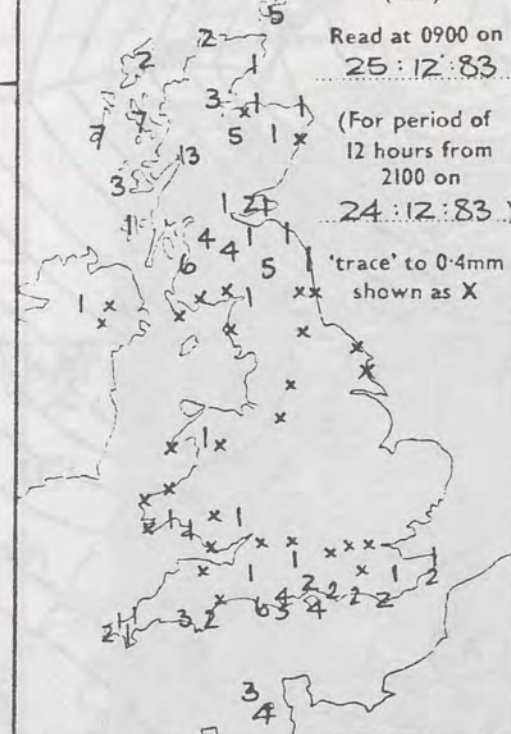


(For period of
12 hours ending
0900 on
25-12-83.)

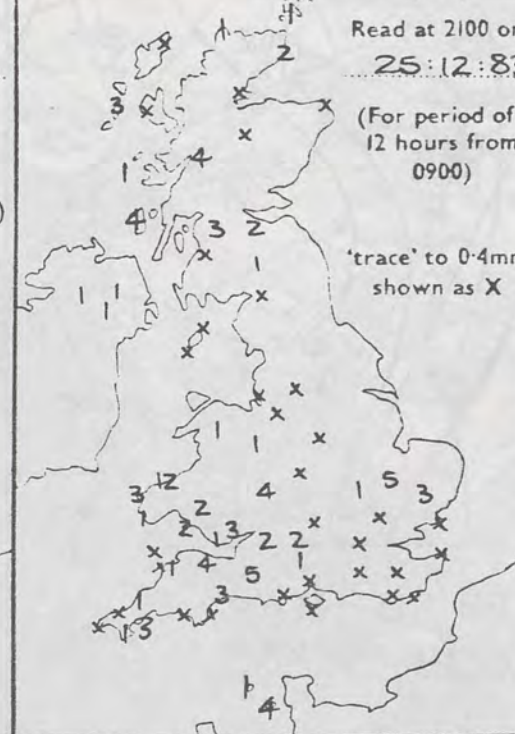
(For period of
12 hours ending
2100 on
25-12-83.)

Dawn to dusk
0.1 to 0.4h
shown as X

8 RAINFALL
(mm)



5 RAINFALL
(mm)



Read at 0900 on
25-12-83

Read at 2100 on
25-12-83

(For period of
12 hours from
2100 on
24-12-83.)

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X

'trace' to 0.4mm
shown as X

SUMMARY OF BRITISH WEATHER

Southern areas of England were rather cloudy with some rain during the morning, which moved away southwards, clearing the Channel Islands by evening.

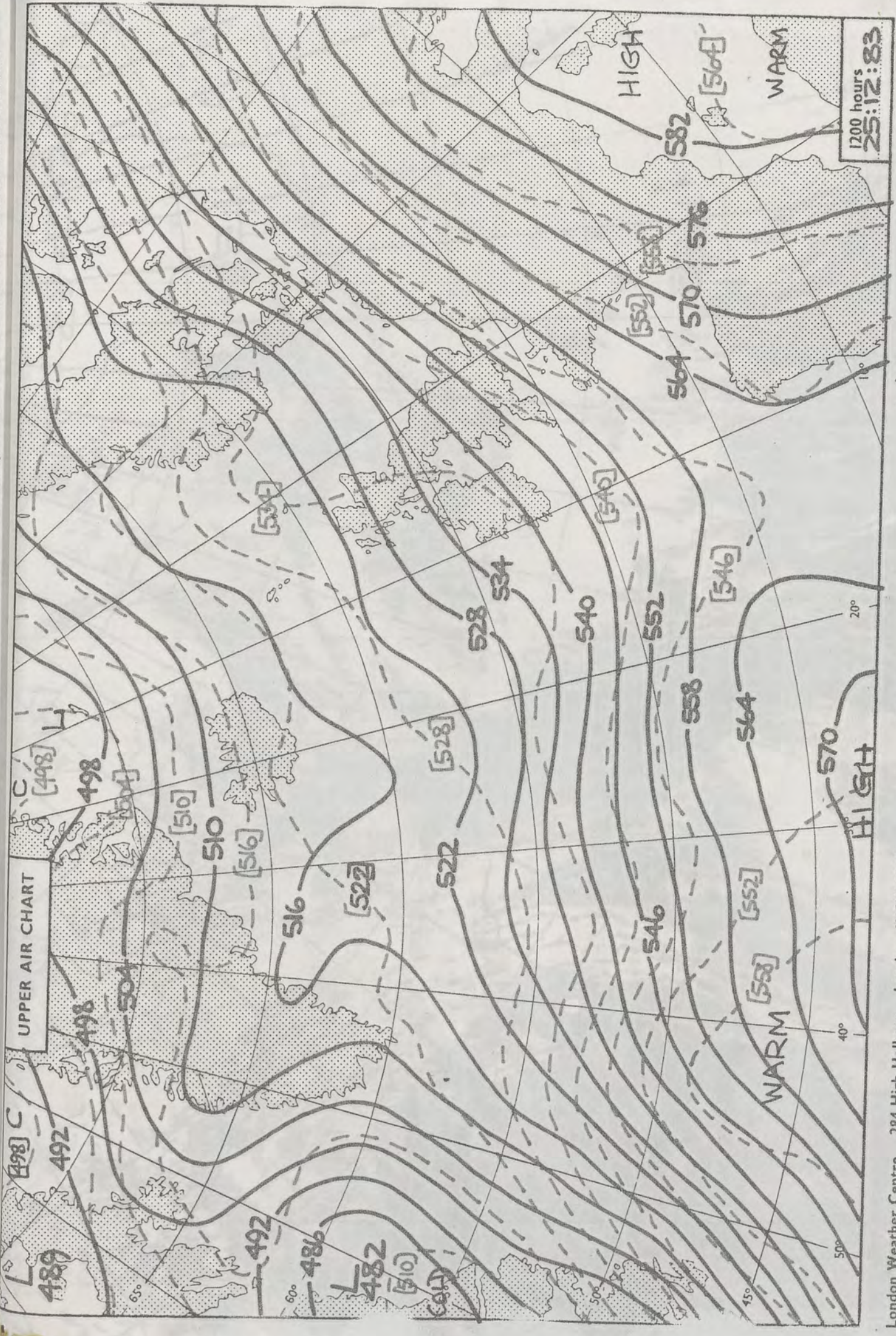
Scotland, Northern Ireland and northern England had a stormy day, especially during the early morning. There were heavy showers and gale force winds. A gust of 75 kts was reported from Tynemouth in the morning.

The winds moderated by evening, but a further band of showery weather crossed western Britain during the evening.

It was generally mild and exceptionally mild in southern Britain.

'Extremes' for Sunday 25th December 1983

Highest maximum	: 13.0°C Littlehampton
Lowest minimum	: 2.4°C Killin (Nr Stirling)
Lowest grass minimum	: -0.2°C Aberdeen/Dyce
Most rain (24 hours from 0900 h)	: 18.8mm St Harmon (Powys)
Most sun	: 5.5 hrs Newcastle Weather Centre



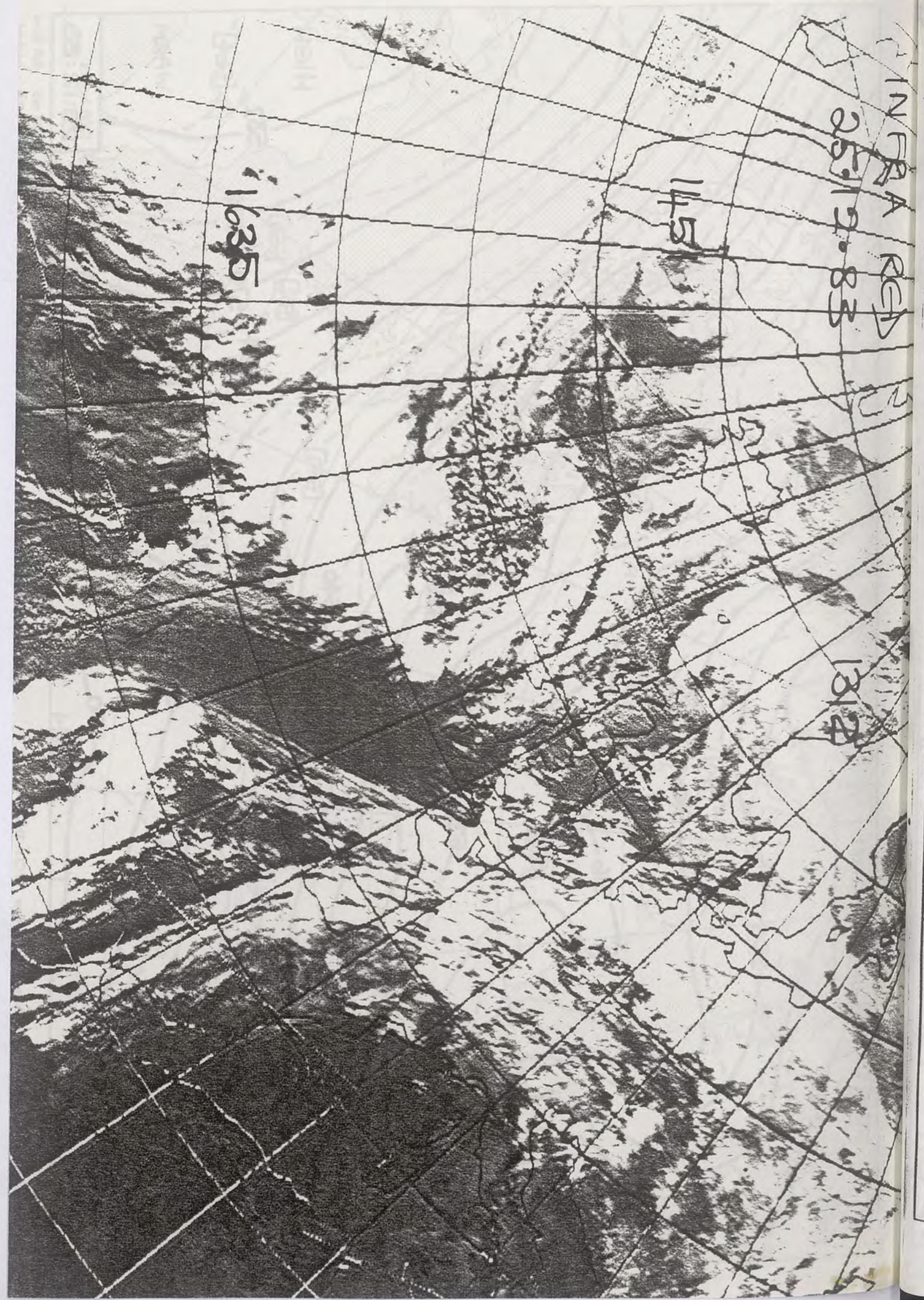
London Weather Centre 284 High Holborn London WC1V 7HX All times are GMT © Crown copyright 500 mb full lines 1000-500 mb shaded

INTRA RCT
25.12.83

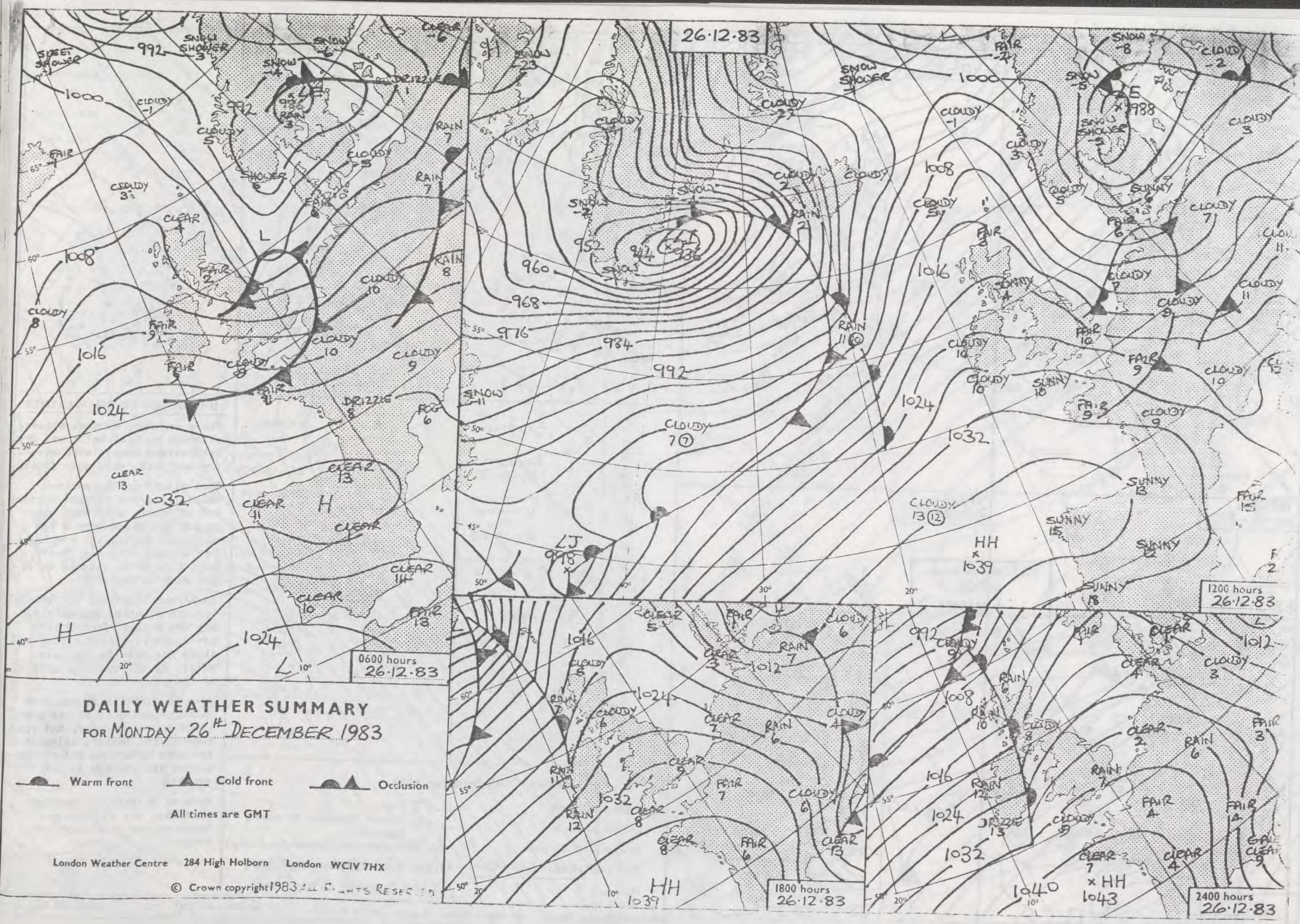
13.12

14.5

16.35



INTRA (C4)



26.12.83

1200 hours
26.12.83

0600 hours
26.12.83

1800 hours
26.12.83

2400 hours
26.12.83

DAILY WEATHER SUMMARY FOR MONDAY 26th DECEMBER 1983

- Warm front
- Cold front
- Occlusion

All times are GMT

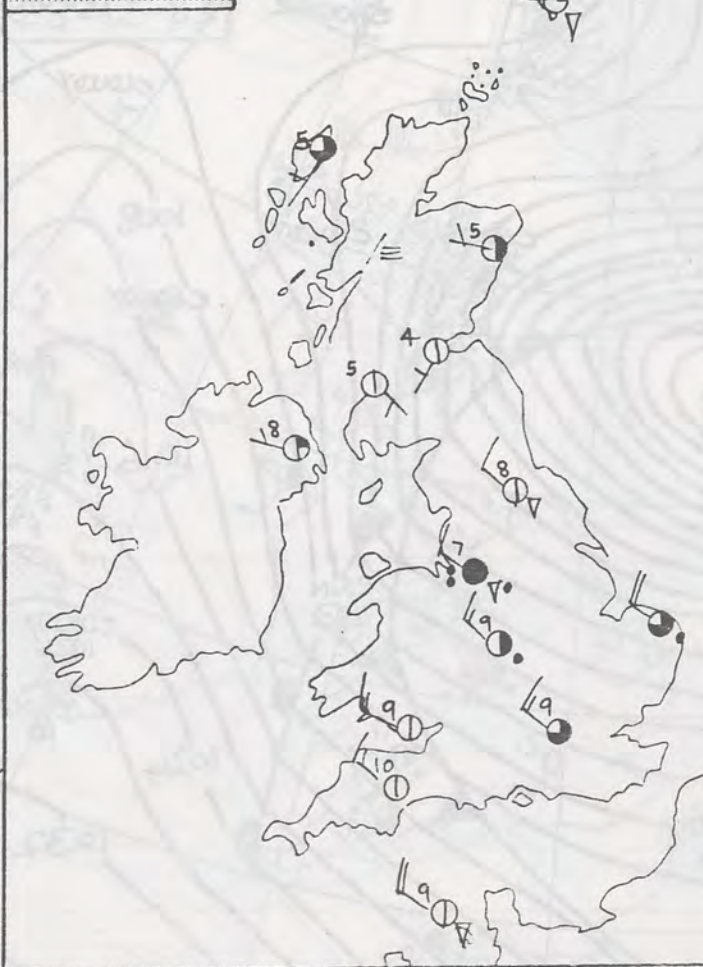
London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
26-12-83



1200 hours
26-12-83



1800 hours
26-12-83



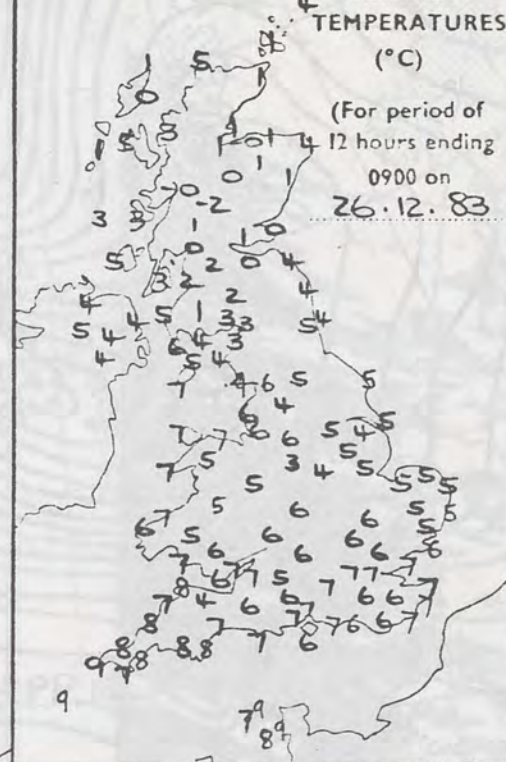
2400 hours
26-12-83



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OFFICE
- 4 JAN 1984
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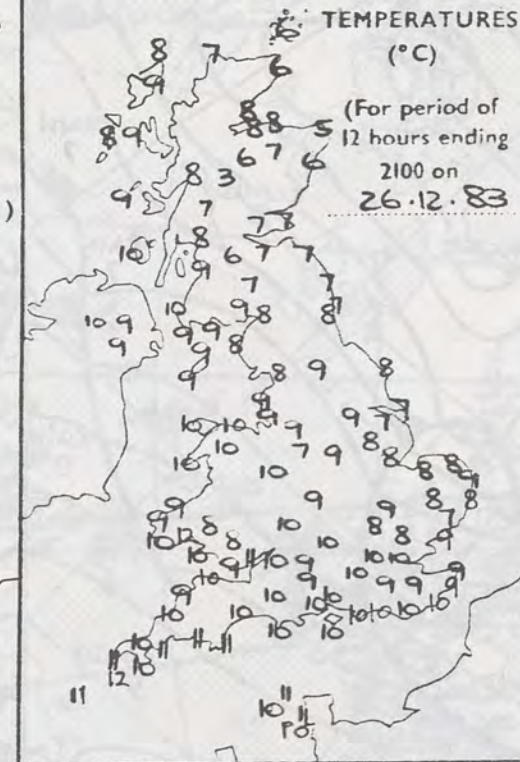
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
26.12.83.)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
26.12.83.)



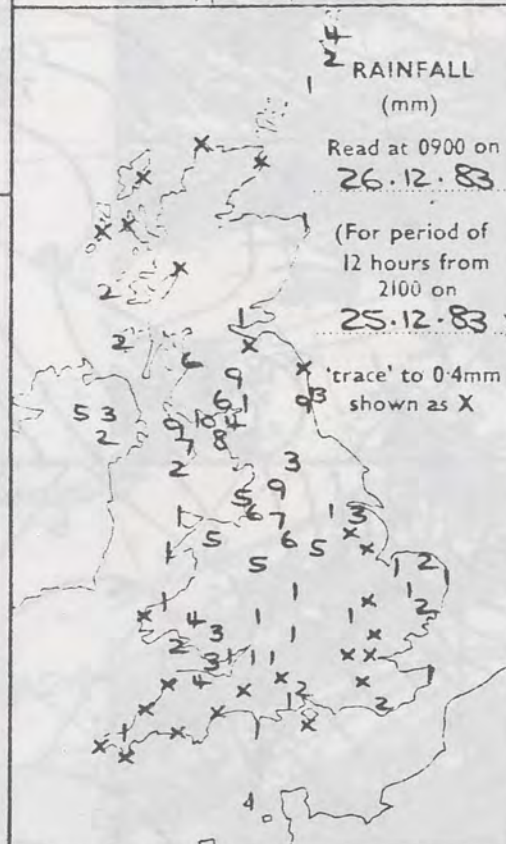
SUNSHINE
(h)
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
26.12.83

(For period of
12 hours from
2100 on
25.12.83.)

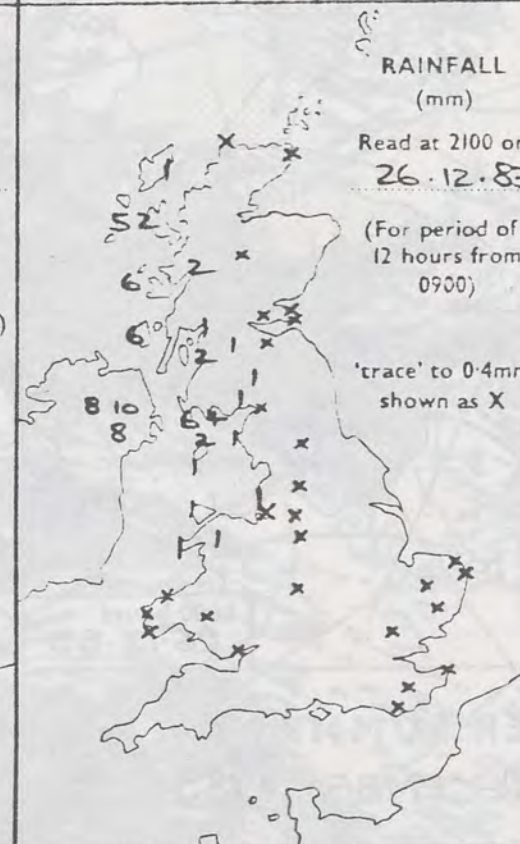


RAINFALL
(mm)

Read at 2100 on
26.12.83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

There was rain in most places, although much of Wales was dry. In Scotland many places were dry and cold, with some frost.

Most places in England and Wales had a dry, bright morning and afternoon with some sunshine, but there were a few showers. During the evening wet weather with some heavy rain in places, reached Wales and much of England.

In Northern Ireland the weather (in the morning) was mainly dry and sunny. During the afternoon it turned cloudy and there was rain in the late afternoon and evening, some of it heavy.

Over Scotland there was some sunshine and much of the daylight hours were dry, but rain reached the Western Isles in the late afternoon and spread across the country in the evening.

Much of Britain had another mild day, but in Scotland temperatures were close to normal.

'Extremes' for Monday 26th December 1983

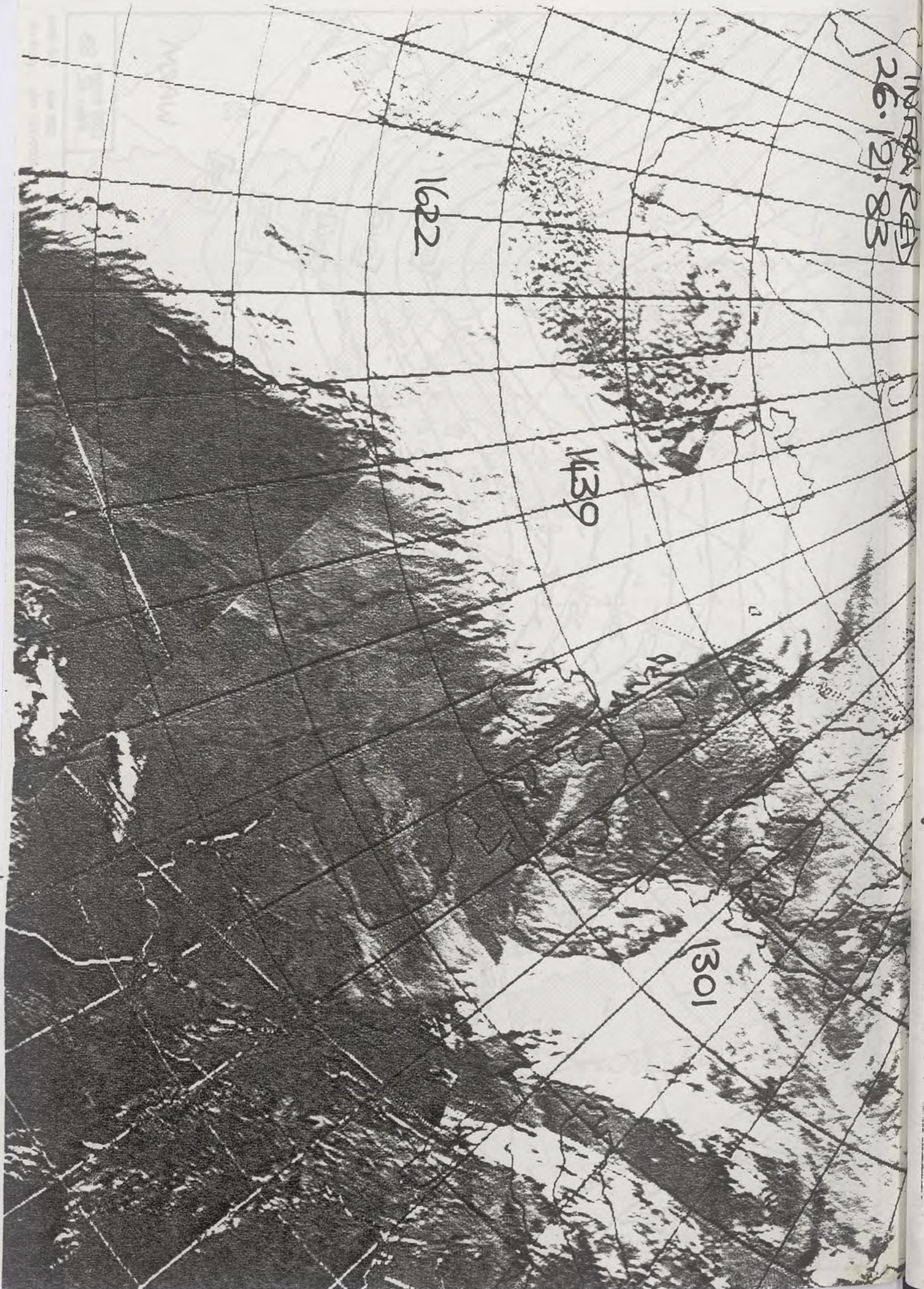
Highest maximum : 12.1°C Tenby
Lowest minimum : -1.7°C Tummel Bridge (Nr Perth Tayside)
Lowest grass minimum : -6.6°C Benbecula (Outer Hebrides)
Most rain (24 hours from 0900 h) : 41.9mm Fort William (Lochaber)
Most sun : 6.7 hrs Guernsey (L'Ancrese)

INRA R41
26.12.83

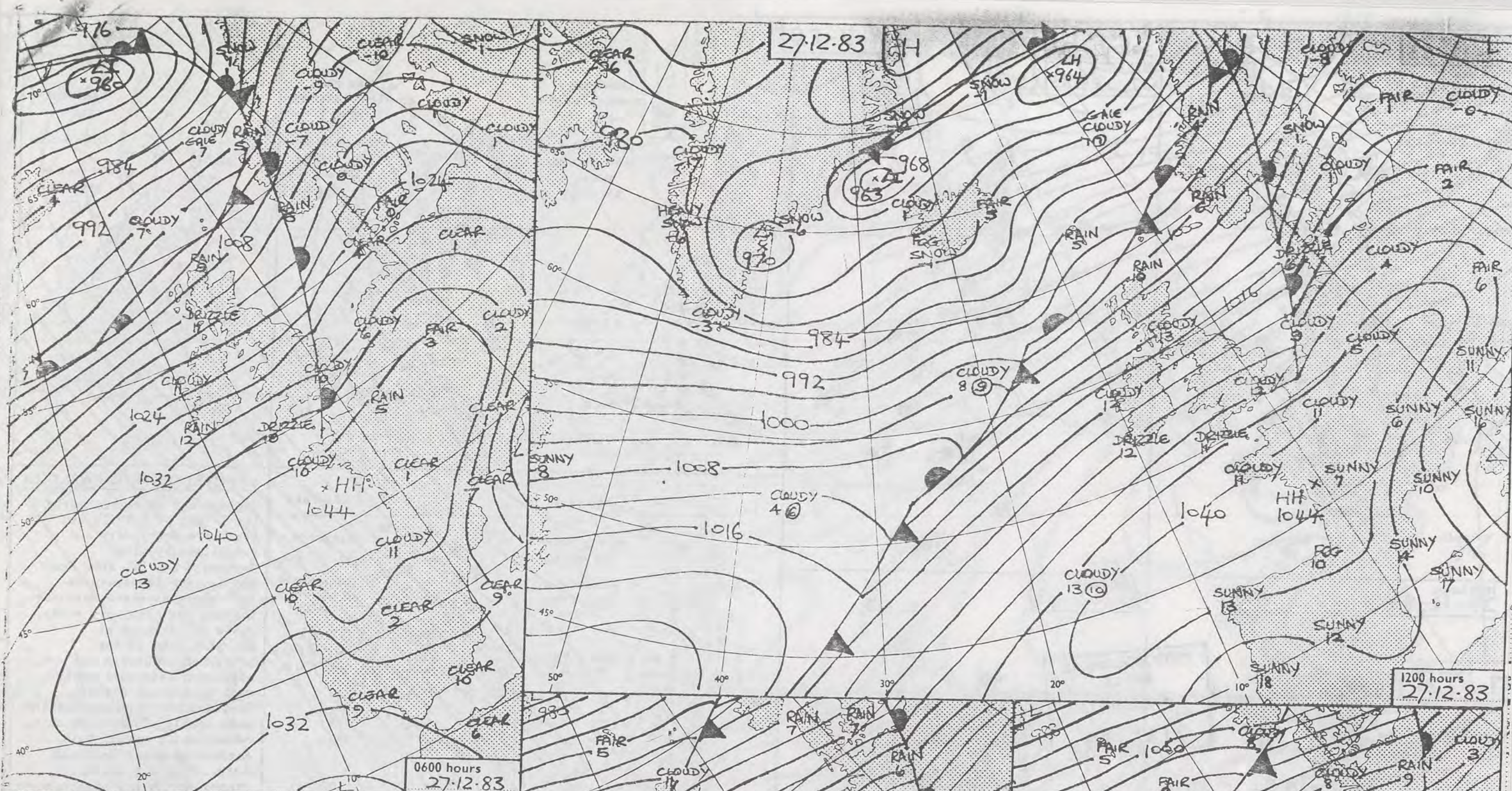
1622

1439

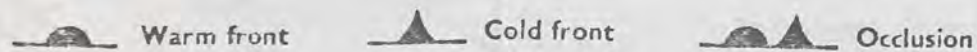
1301



26.12.83



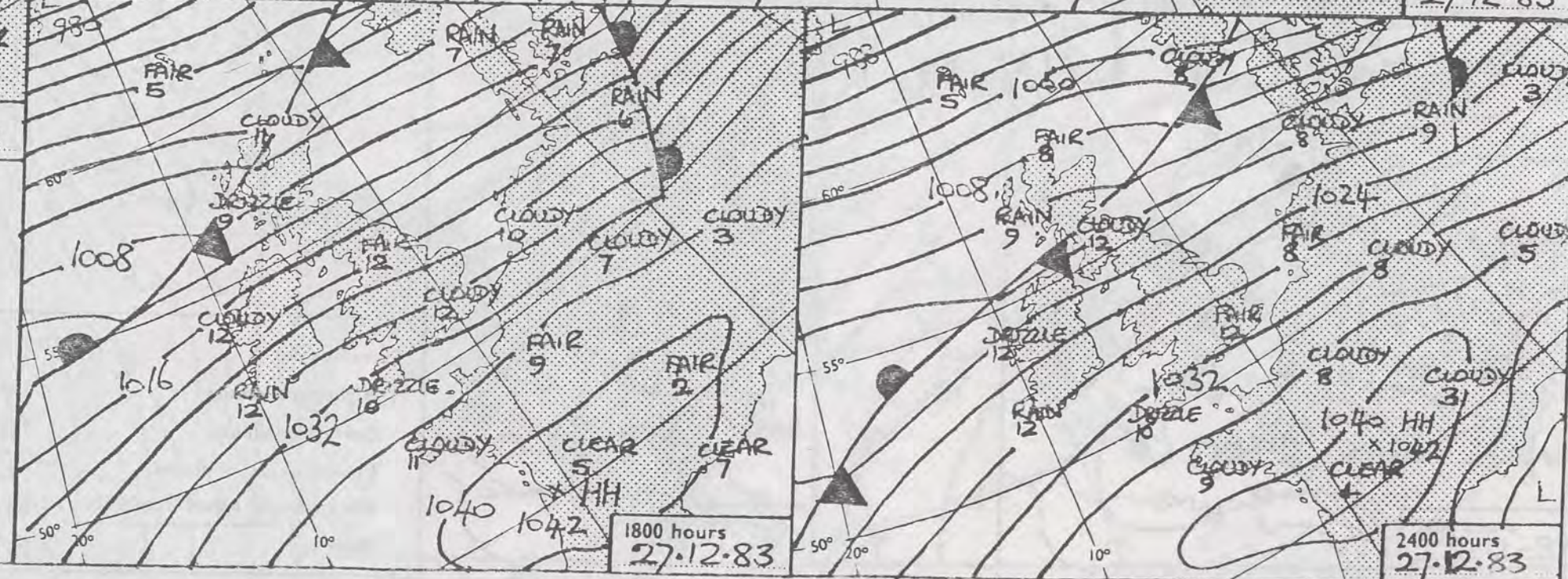
DAILY WEATHER SUMMARY
FOR TUESDAY 27th DECEMBER 1983



All times are GMT

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0600 hours
27-12-83



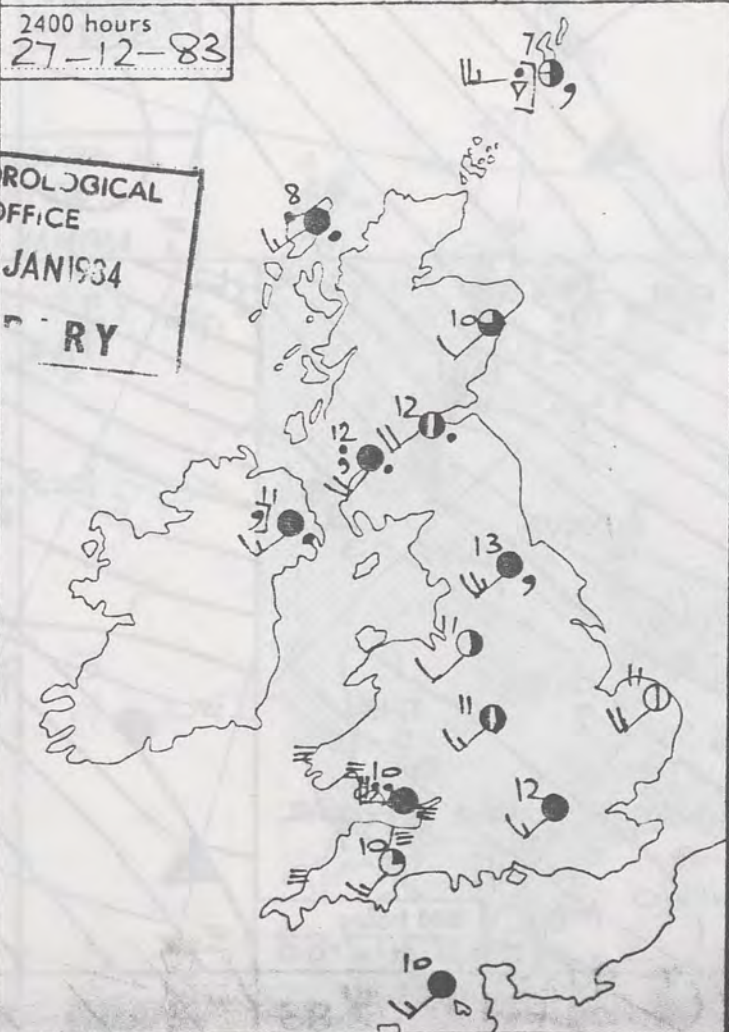
1200 hours
27-12-83



1800 hours
27-12-83



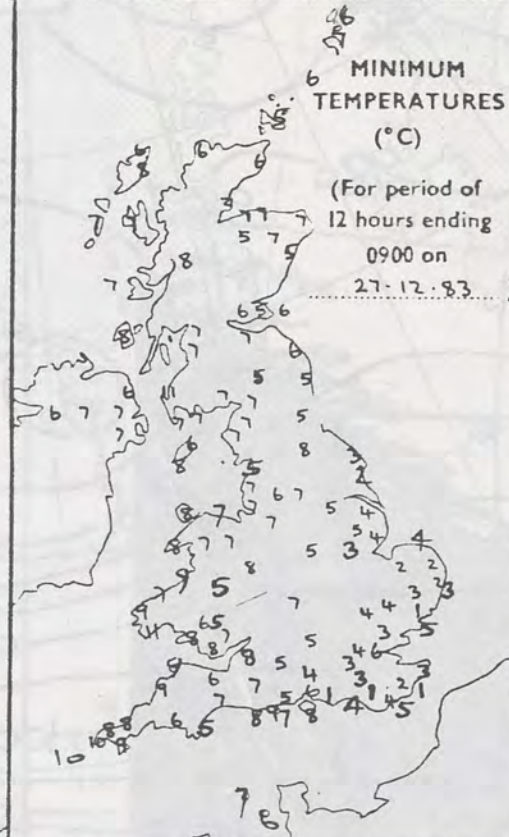
2400 hours
27-12-83



METEOROLOGICAL
OFFICE
-4 JAN 1984
LIBRARY

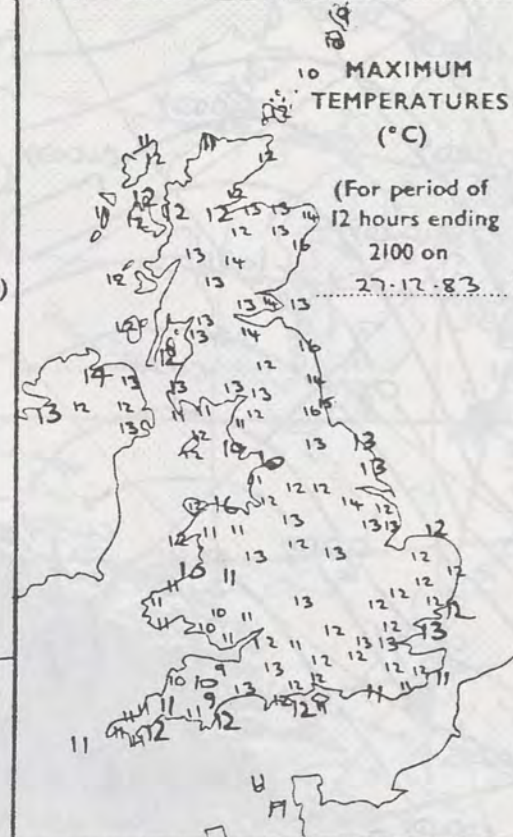
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
27-12-83)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
27-12-83)



SUNSHINE
(h)

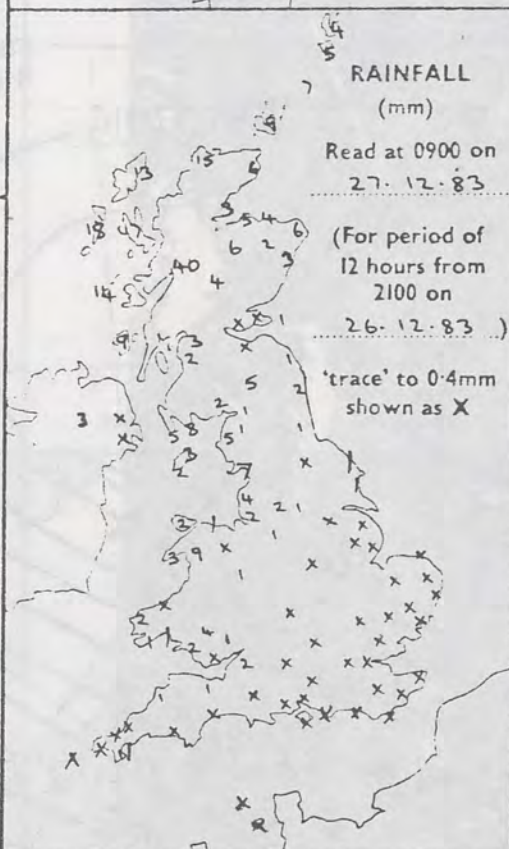
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
27-12-83

(For period of
12 hours from
2100 on
26-12-83)



RAINFALL
(mm)

Read at 2100 on
27-12-83

(For period of
12 hours from
0900)

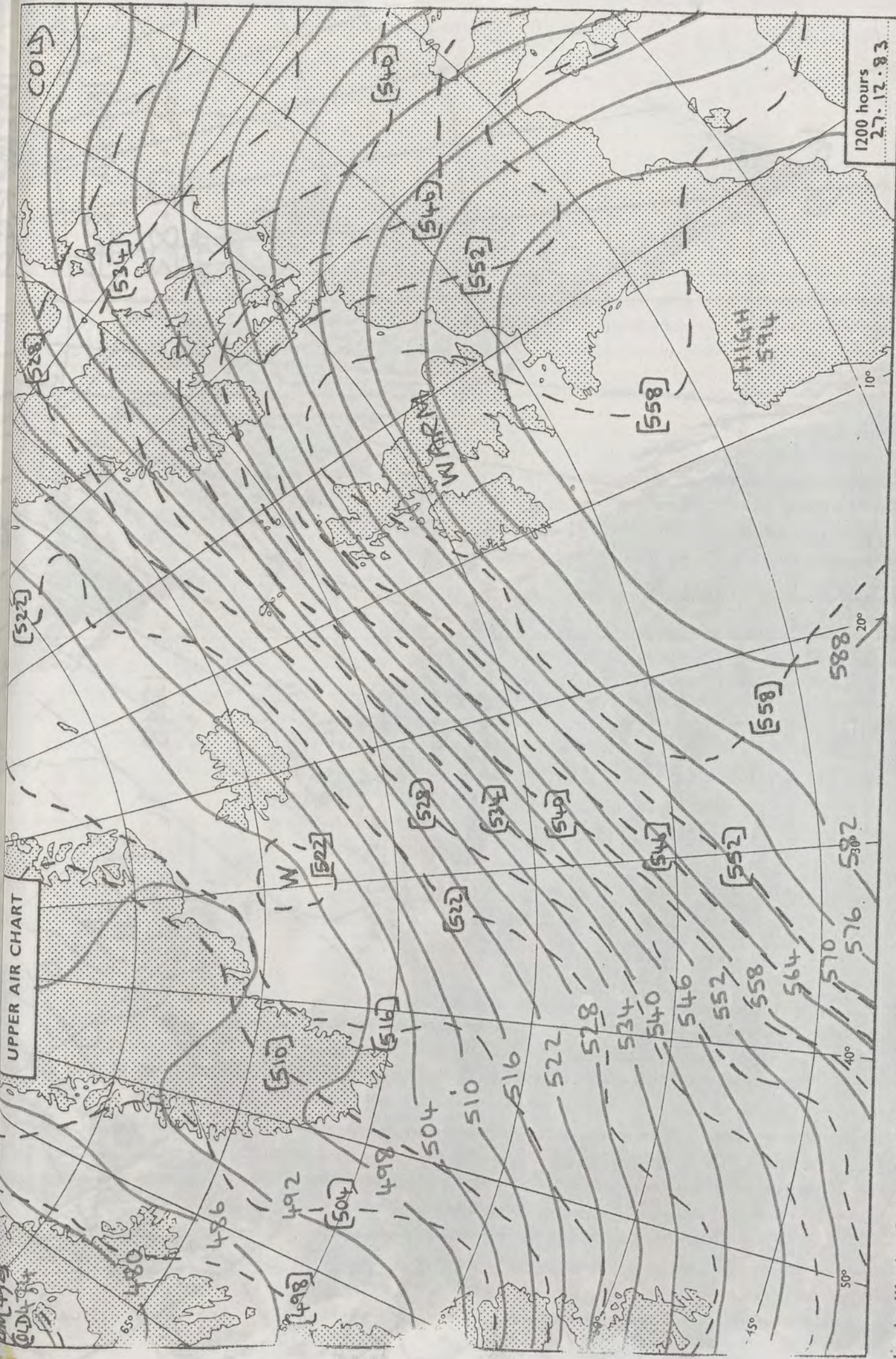


SUMMARY OF BRITISH WEATHER

England and Wales had early light rain or drizzle and then were mostly dry and exceptionally mild. Newcastle and St. Abbs Head had maximum temperatures 10°C above average. Northeast England was also very windy, gusts to 71 knots at St. Abbs Head in the afternoon. Southern and western coasts were misty with occasional drizzle. Scotland and Northern Ireland were mostly cloudy with rain, occasionally heavy, but eastern areas of Scotland, sheltered by the mountains, stayed mostly dry with sunny intervals. All areas of Scotland and Northern Ireland were very mild. Aberdeen/Dyce had its highest December maximum temperature of 15.7°C since records began in 1941.

TUESDAY 27TH DECEMBER 1983	
Highest maximum	: 16.0°C St. Abbs Head (Nr Berwick)
Lowest minimum	: 1.2°C Watisham (Suffolk)
Lowest grass minimum	: -3.7°C Beaufort Park & Gatwick
Most rain (24 hours from 0900 h)	: 64.3mm Fort William
Most sun	: 2.3hrs Colwyn Bay

UPPER AIR CHART



1200 hours
27.12.83

500 mb full lines
1000-500 mb pecked

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All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

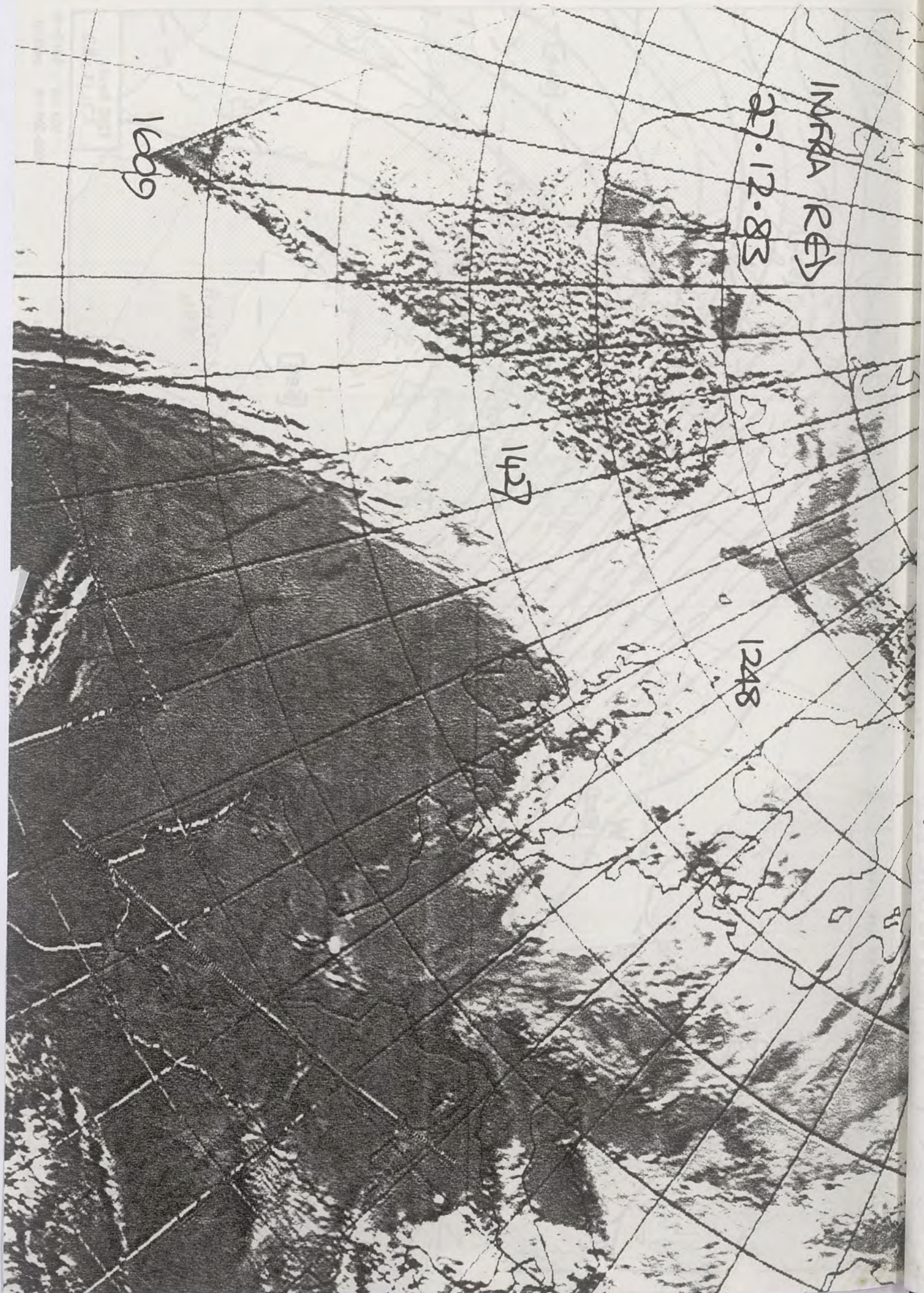
INRAA REF

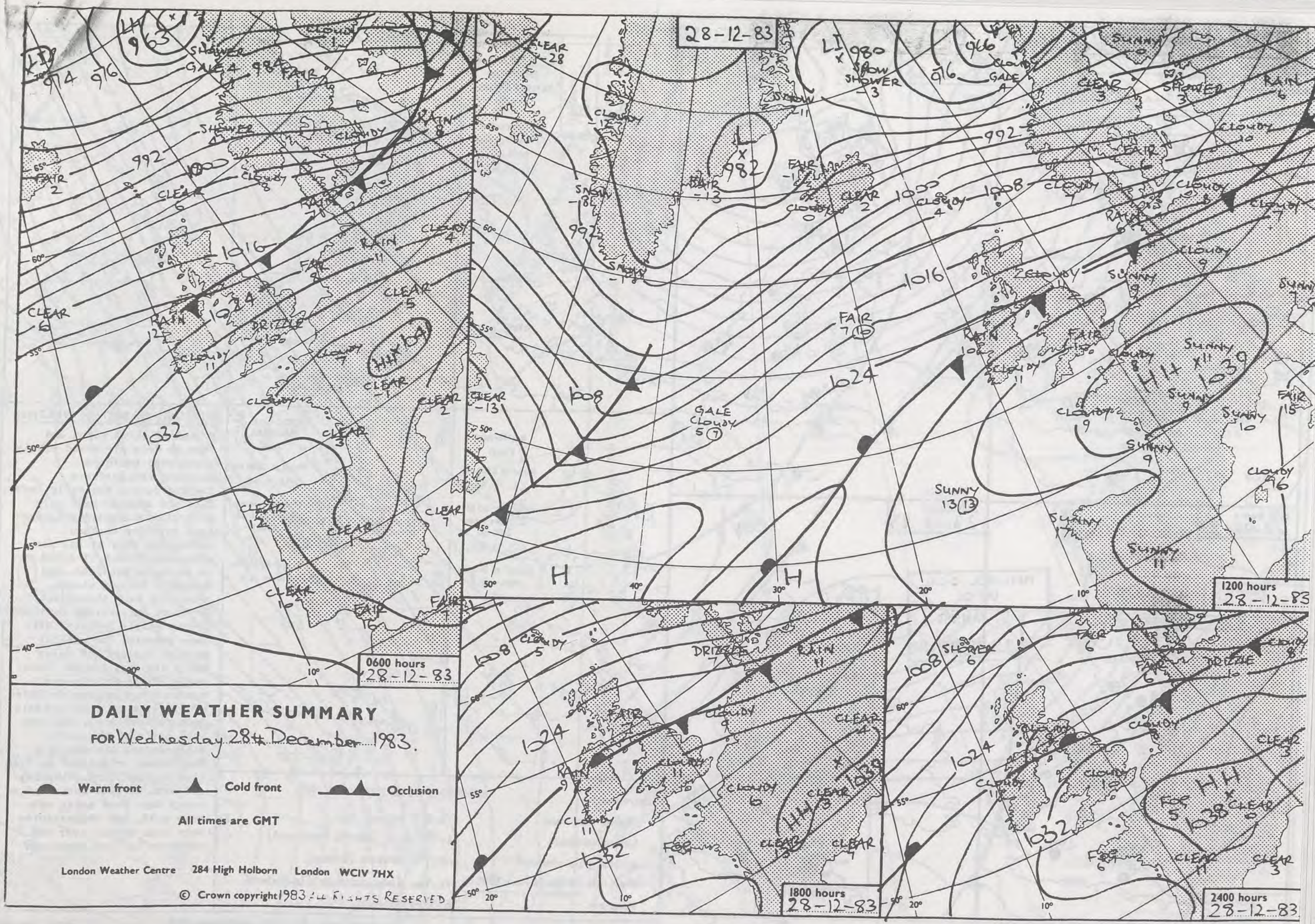
27.12.83

1248




1427

1609





DAILY WEATHER SUMMARY
FOR Wednesday 28th December 1983.

 Warm front  Cold front  Occlusion

All times are GMT

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0600 hours
28-12-83



1200 hours
28-12-83



1800 hours
28-12-83



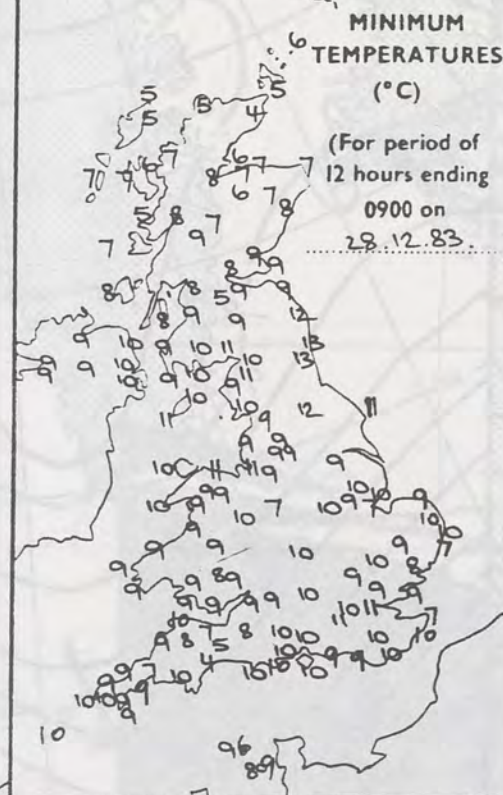
2400 hours
28-12-83



METEOROLOGICAL
OFFICE
10 JAN 1984
LIBRARY

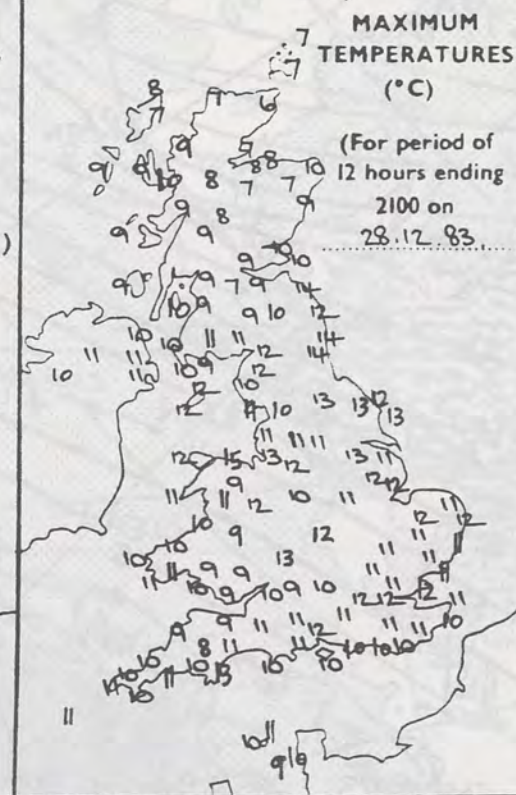
MINIMUM TEMPERATURES (°C)

(For period of
12 hours ending
0900 on
28.12.83.)



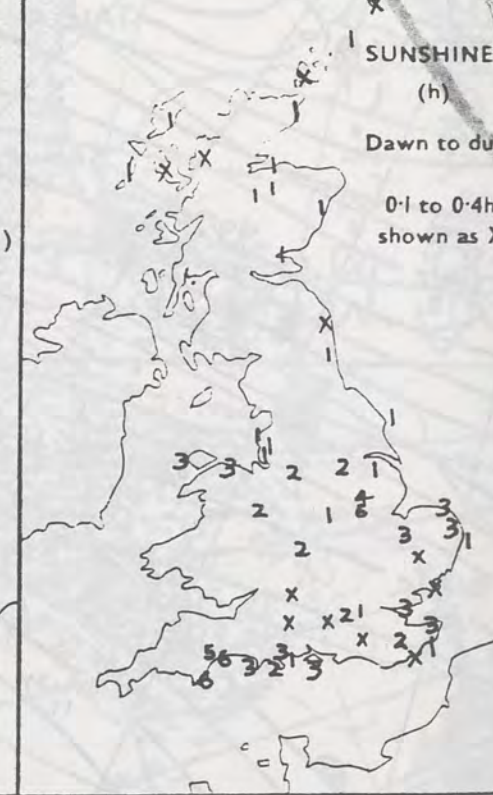
MAXIMUM TEMPERATURES (°C)

(For period of
12 hours ending
2100 on
28.12.83.)



SUNSHINE (h)

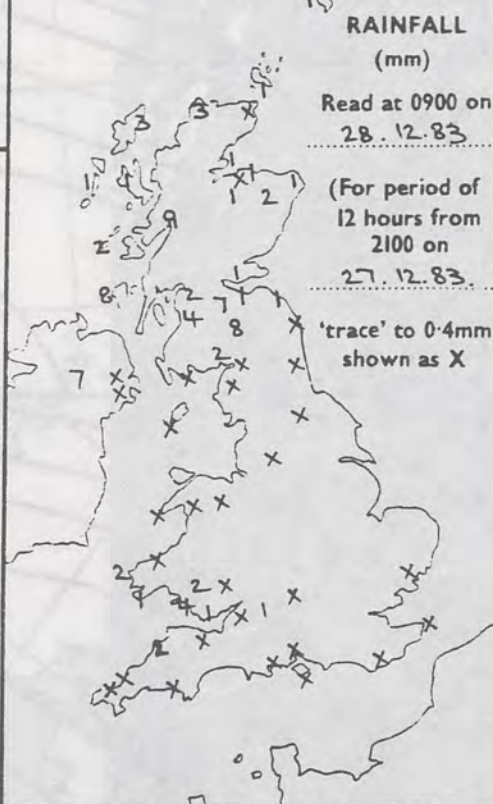
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL (mm)

Read at 0900 on
28.12.83

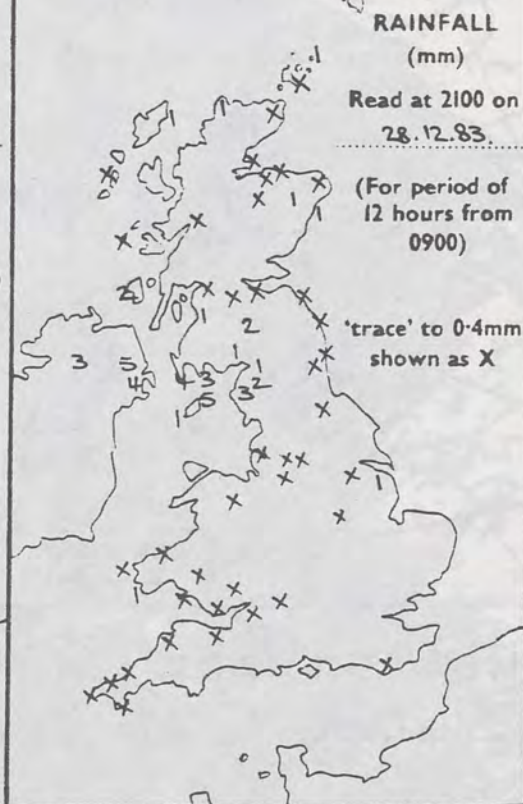
(For period of
12 hours from
2100 on
27.12.83.)



RAINFALL (mm)

Read at 2100 on
28.12.83

(For period of
12 hours from
0900)

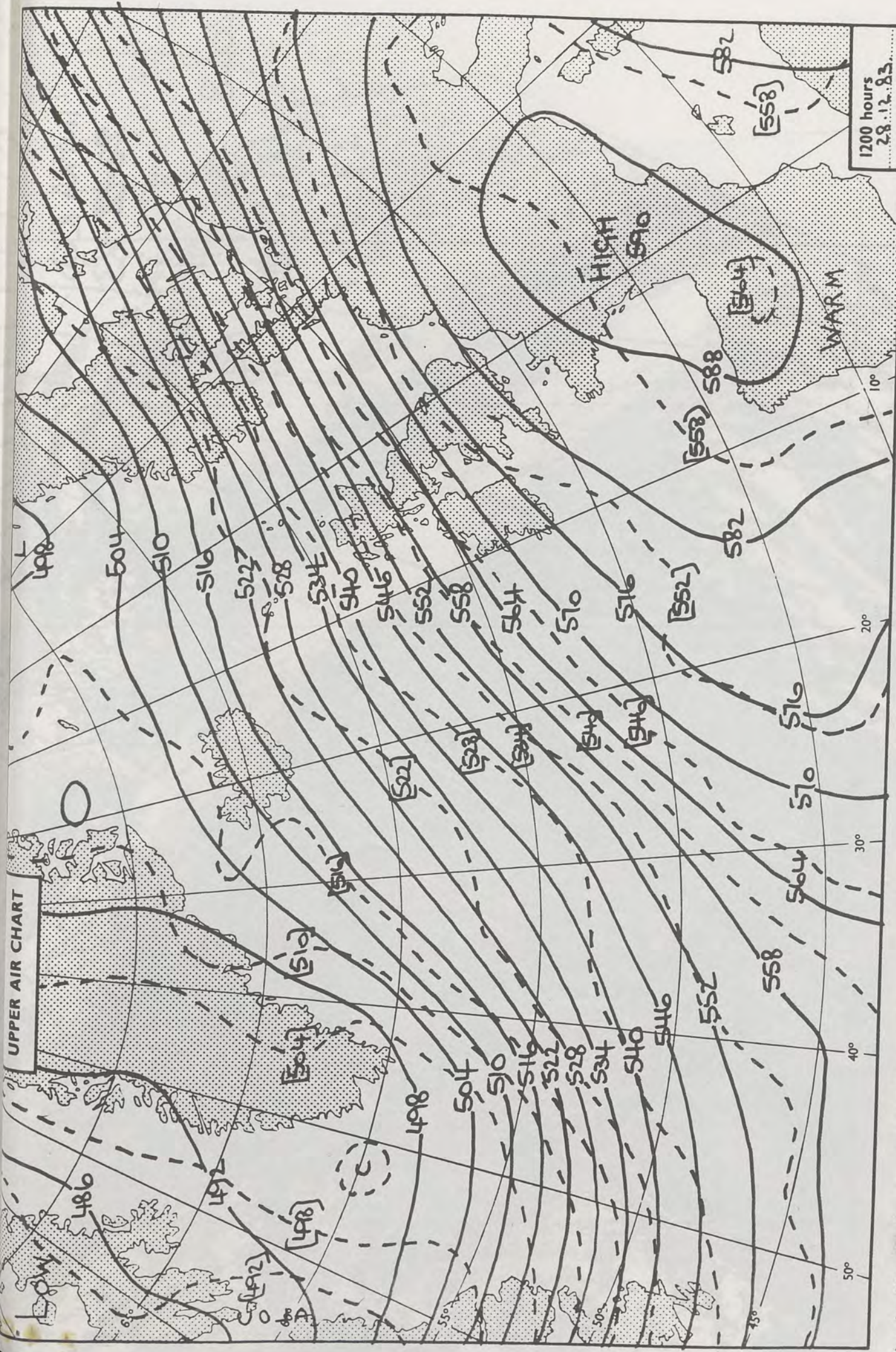


SUMMARY OF BRITISH WEATHER

A band of thick cloud and rain or drizzle moved slowly south over southern Scotland and Northern Ireland during the early hours. This wet weather made only very slow southward progress into northern England during the day; it was mid afternoon before it dried up in southern Scotland, and Northern Ireland stayed generally damp throughout. Northern and eastern Scotland became rather brighter with some showers. The greater part of England and Wales had a dry day, though there was a little drizzle near southwestern coasts. By late evening the rain and drizzle from further north was down into parts of the north Midlands and Lincolnshire. Many areas brightened up from time to time during the day and much of east Devon had a sunny day. Most areas were very mild, but temperatures were near normal over the northern half of Scotland.

'Extremes' for WEDNESDAY 28TH DECEMBER 1983	
Highest maximum	: 14.6°C Colwyn Bay
Lowest minimum	: 4.1°C Wick (North Scotland)
Lowest grass minimum	: -0.5°C Exeter (Devon)
Most rain (24 hours from 0900 h)	: 16.7mm Ardnamurchan (Lochaber)
Most sun	: 6.0hrs Exmouth

UPPER AIR CHART



London Weather Centre 284 High Holborn London WC1V 7HX

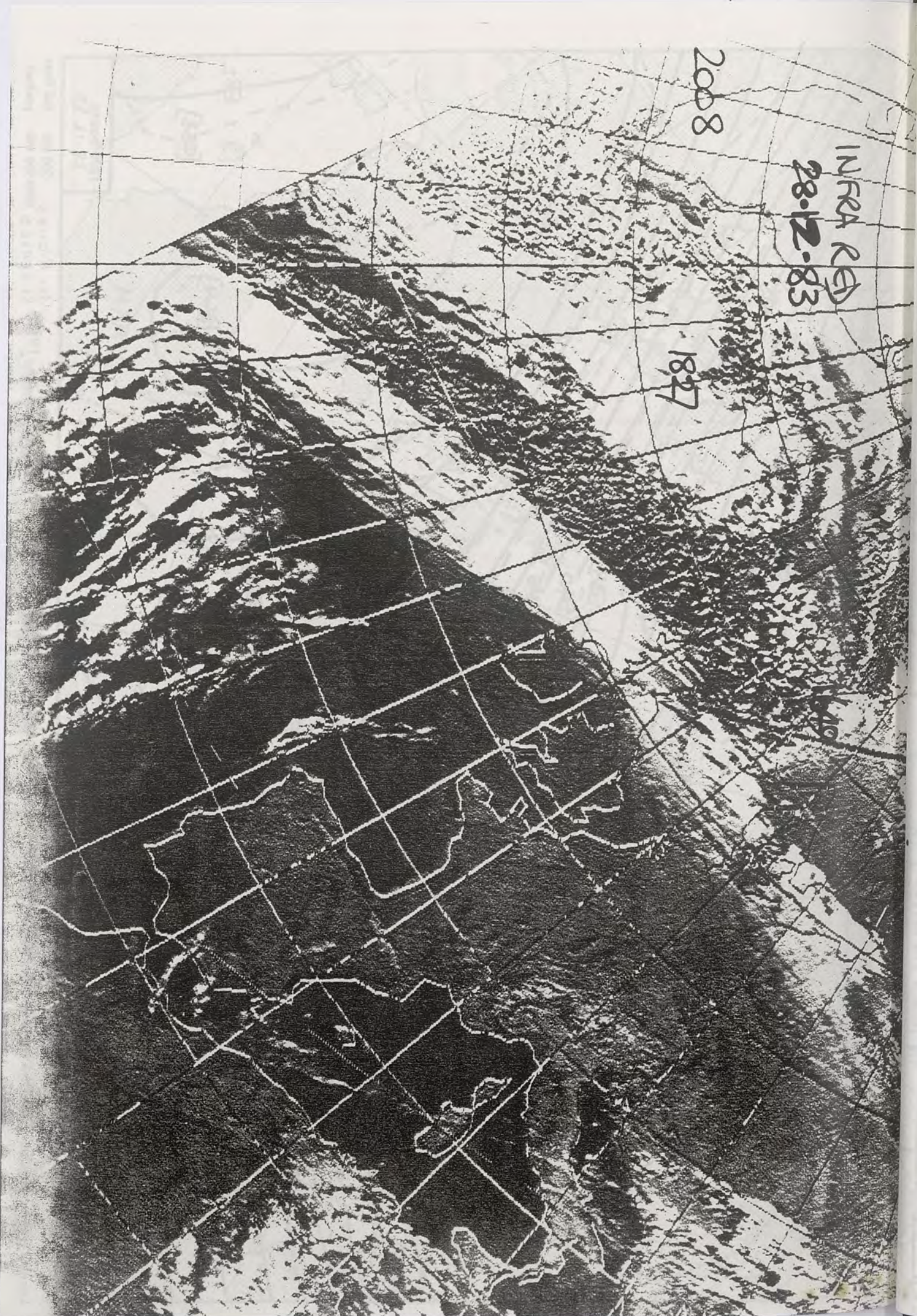
All times are GMT

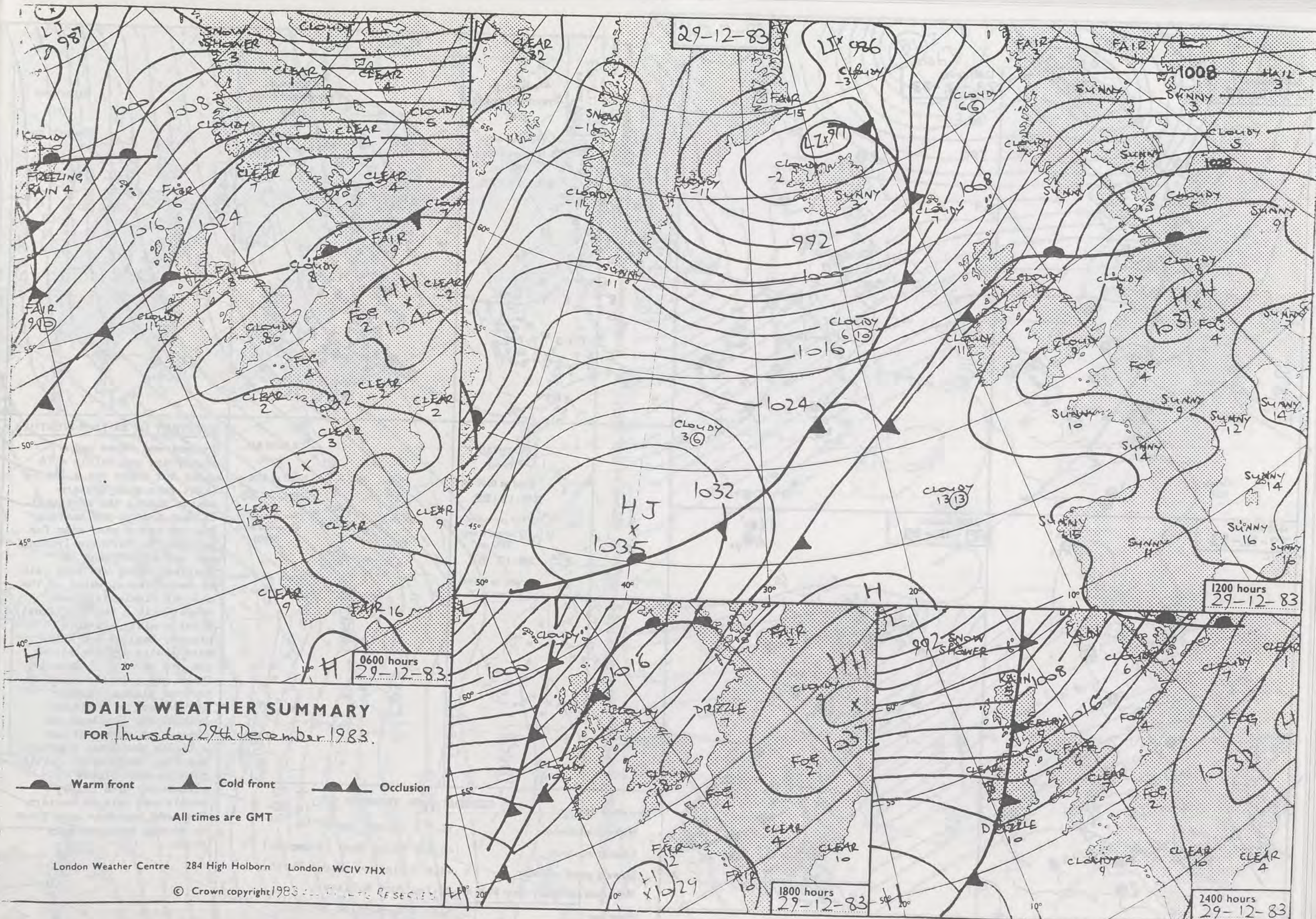
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INRA R(1)
28.12.83

2008

1827





0600 hours
29-12-83



1200 hours
29-12-83



1800 hours
29-12-83

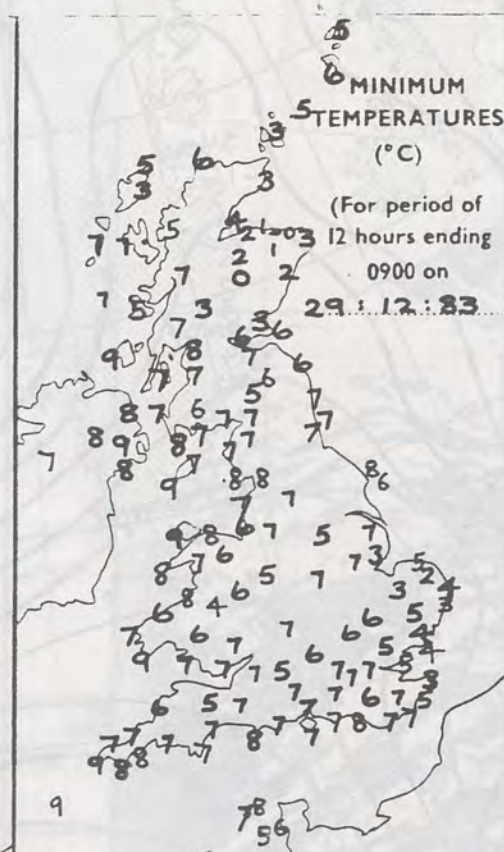


2400 hours
29-12-83



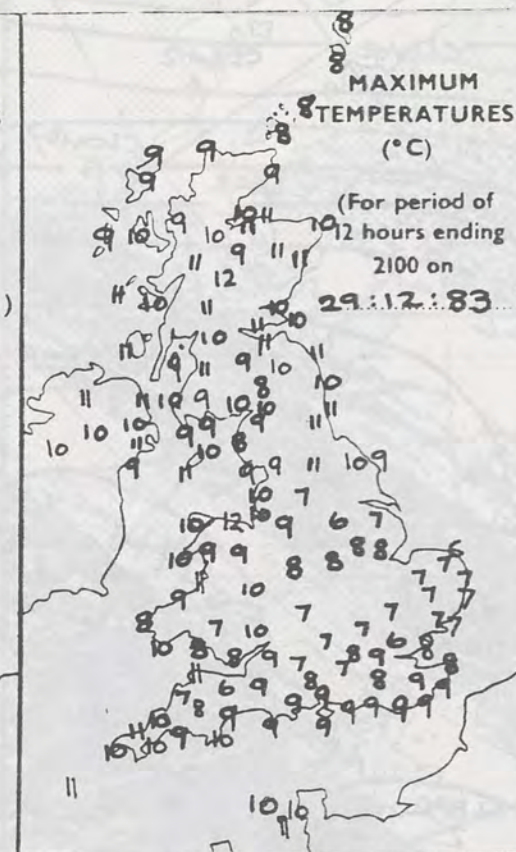
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
29.12.83)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
29.12.83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
29.12.83

(For period of
12 hours from
2100 on
28.12.83)

'trace' to 0.4mm
shown as X

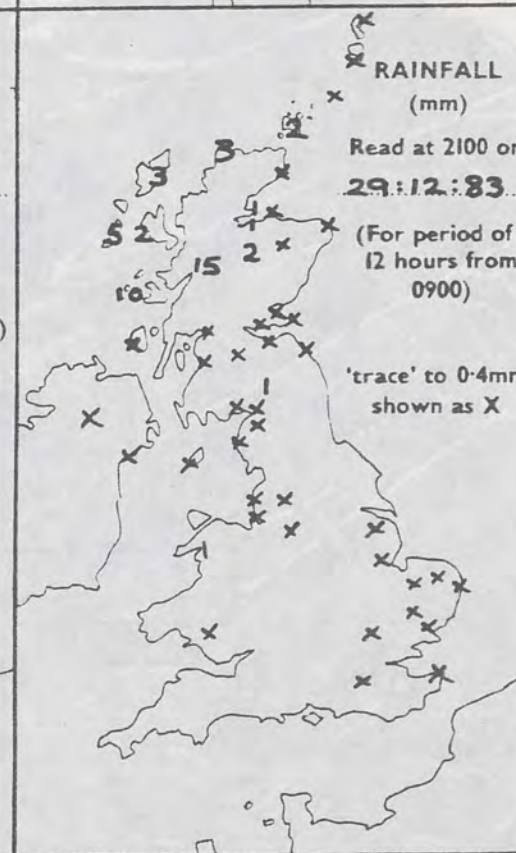


RAINFALL
(mm)

Read at 2100 on
29.12.83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

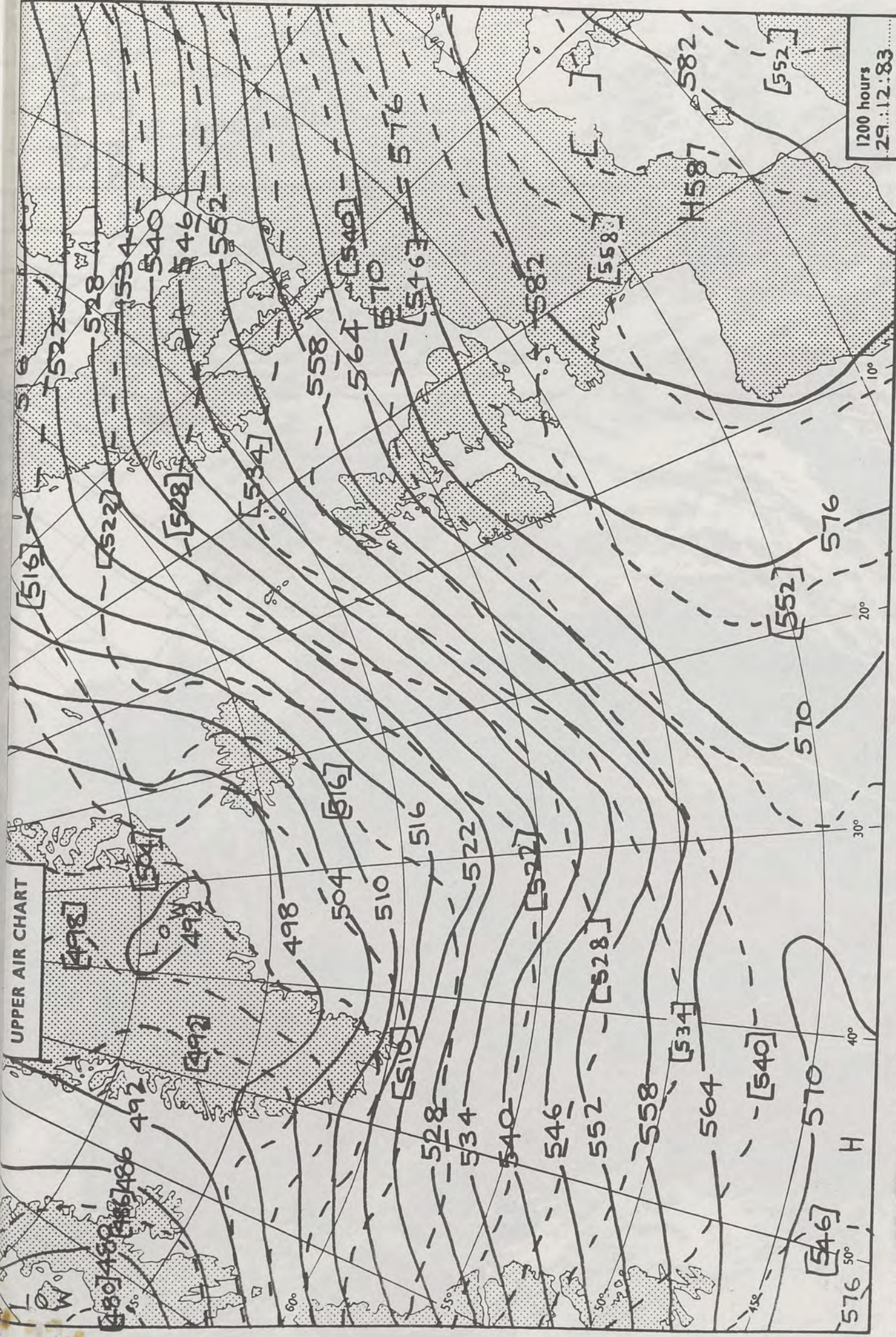
England and Wales had a mostly dry and fairly mild night but there was a little light rain near western coasts and in the northwest. In East Anglia and eastern England there were some fog patches. In Northern Ireland and western regions of Scotland there was some rain in many places, while in the central Highlands it was colder with a touch of frost. After a misty start in places, England and Wales were mostly dry but cloudy and not so mild as recently. There was a little sunshine in some places. Further north, most of Northern Ireland and Scotland was cloudy but very mild and although southeast Scotland was dry, there was a little rain in most places elsewhere, with fairly persistent rain in western Scotland together with fresh to strong southwesterly winds.

'Extremes' for

THURSDAY 29TH DECEMBER 1983

Highest maximum	:12.1°C Colwyn Bay
Lowest minimum	:−0.4°C Windy Head (Grampian)
Lowest grass minimum	:−4.4°C Kinloss (Moray Firth)
Most rain (24 hours from 0900 h)	:34.7mm Fort William
Most sun	:5.4hrs Jersey (St Helier)

UPPER AIR CHART



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1200 hours
29.12.83

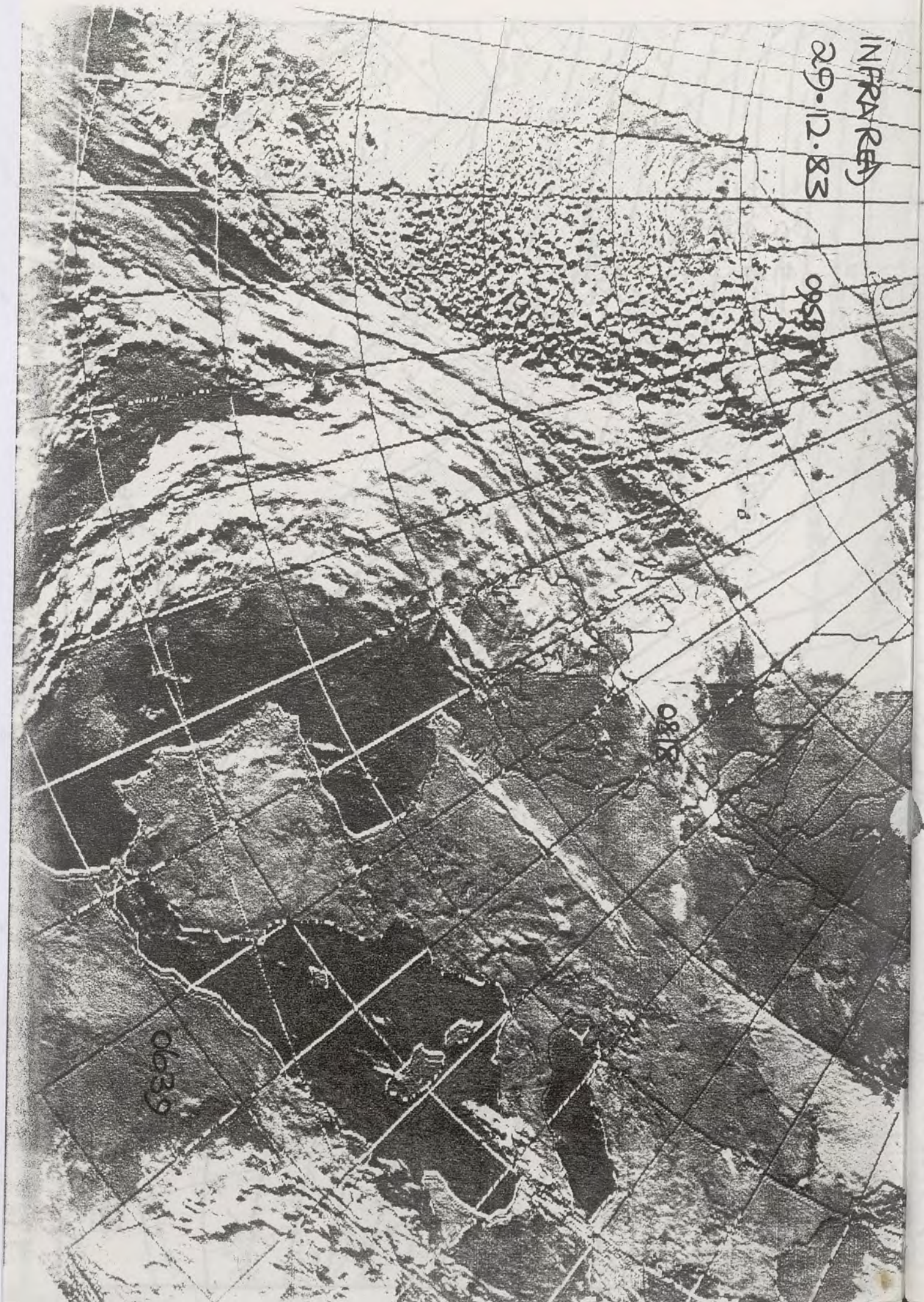
INFRARED

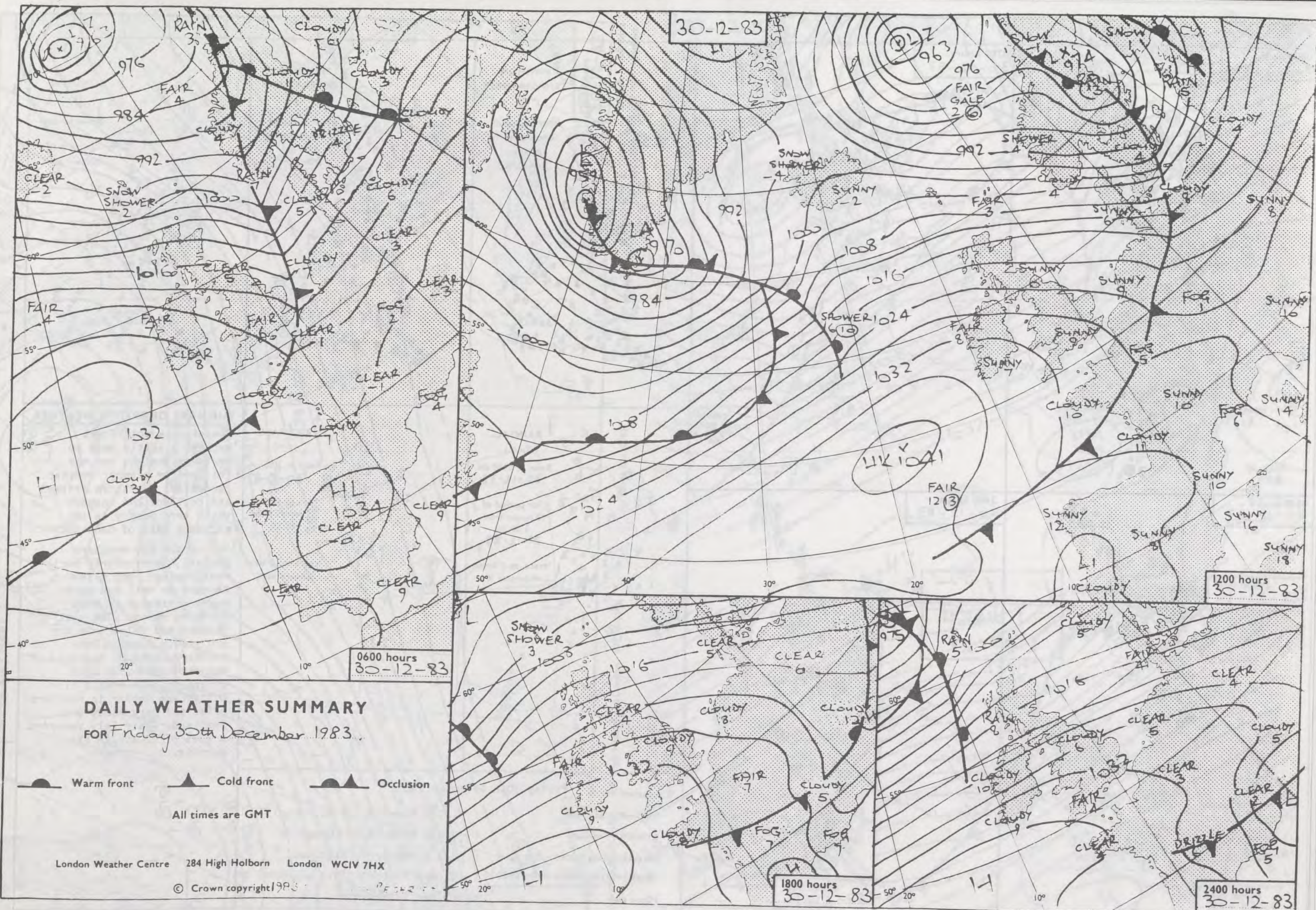
29.12.83

0953

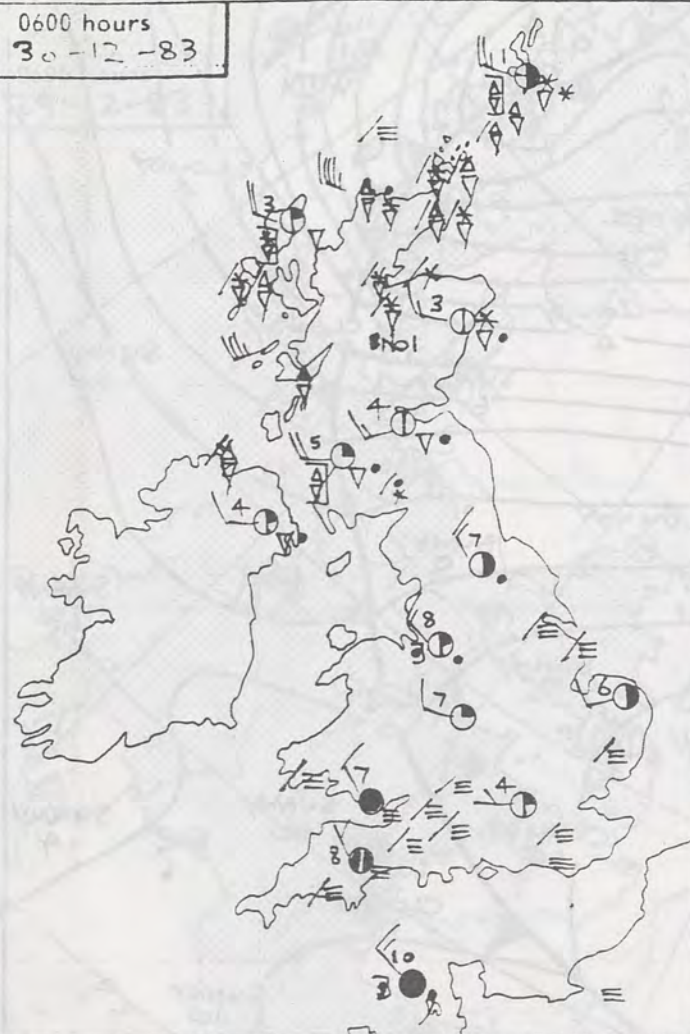
0818

0639

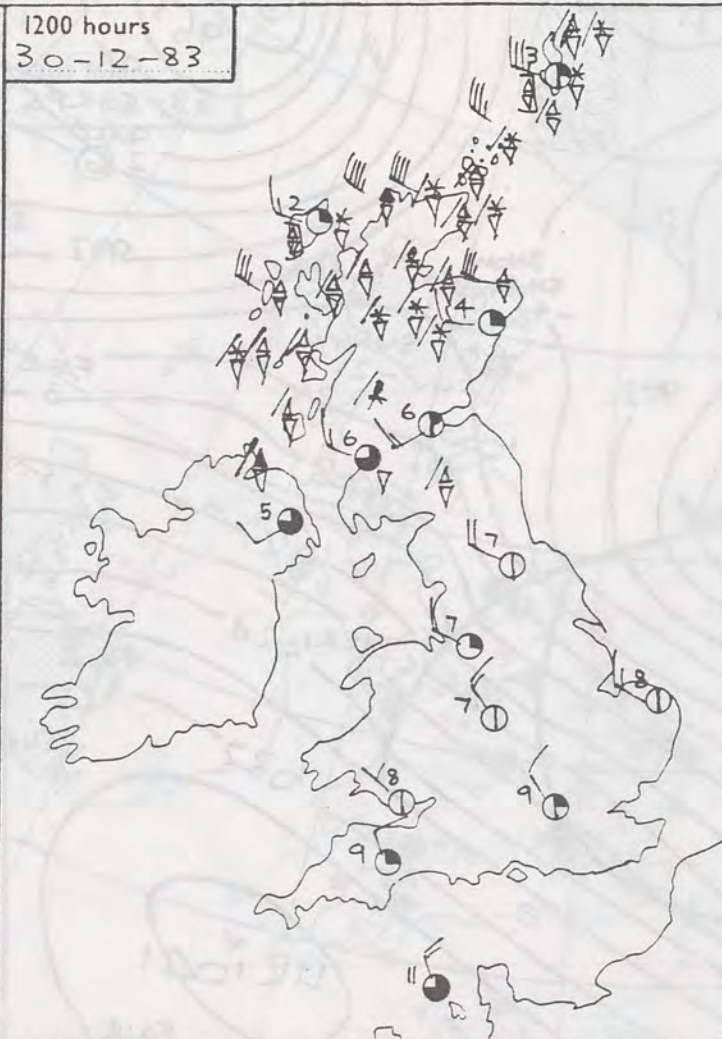




0600 hours
30-12-83



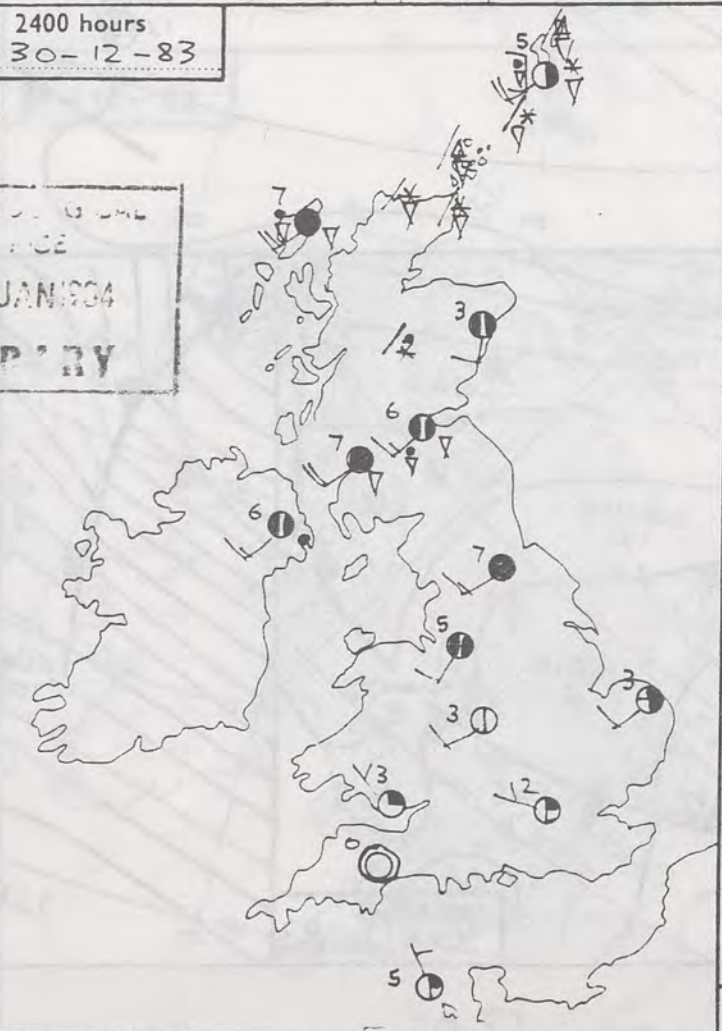
1200 hours
30-12-83



1800 hours
30-12-83



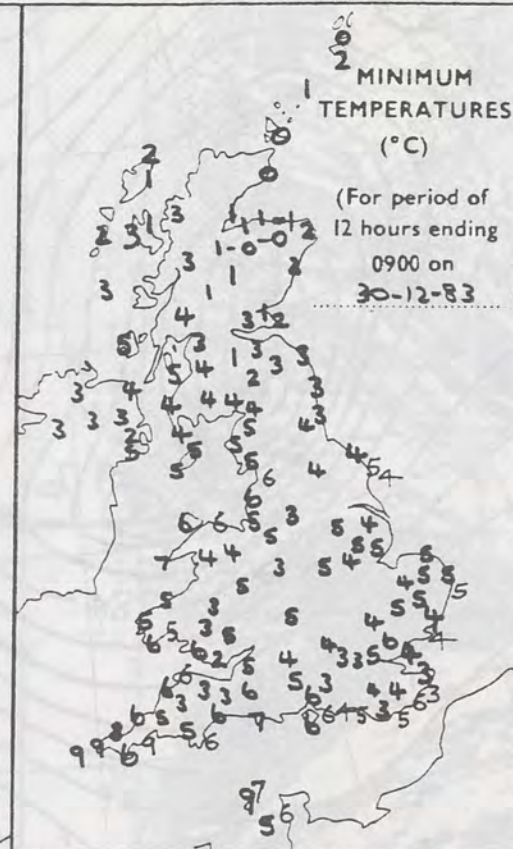
2400 hours
30-12-83



1 JAN 1984
LIBRARY

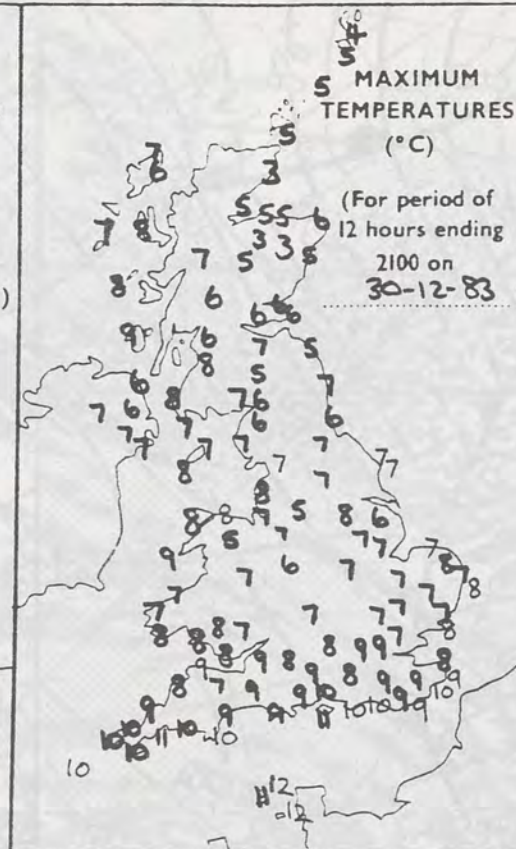
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
30-12-83)



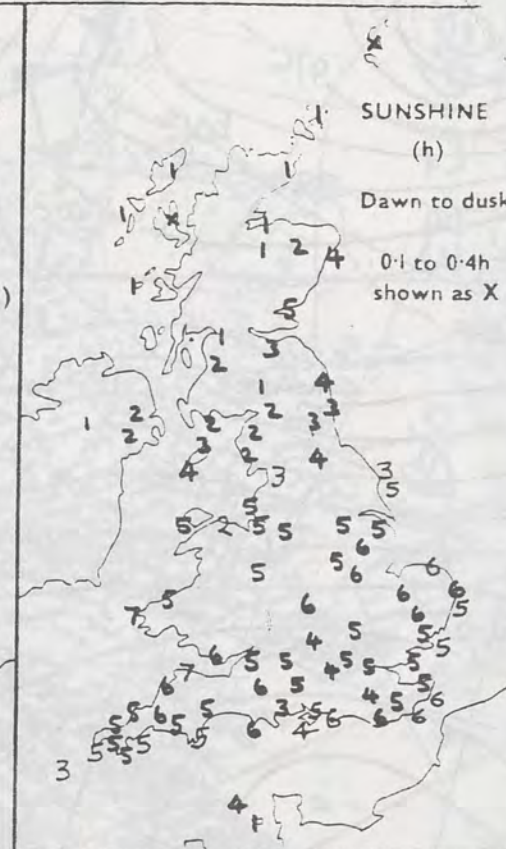
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
30-12-83)



SUNSHINE
(h)

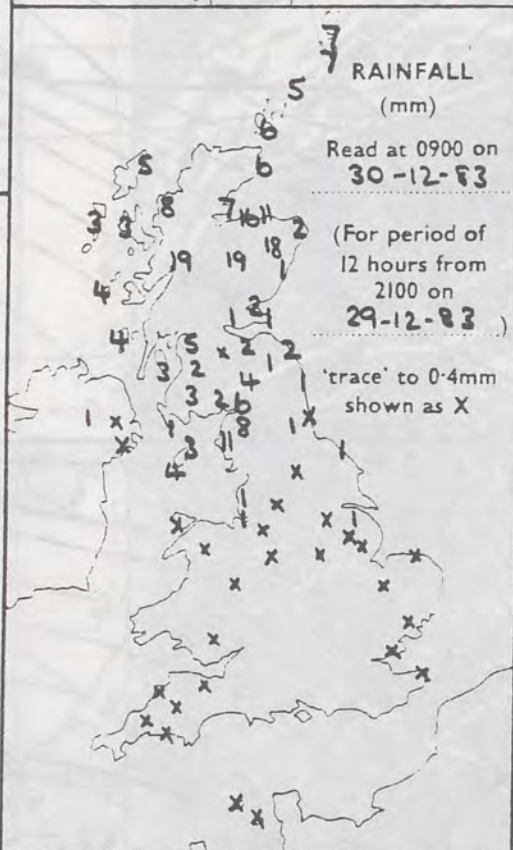
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
30-12-83

(For period of
12 hours from
2100 on
29-12-83)



RAINFALL
(mm)

Read at 2100 on
30-12-83

(For period of
12 hours from
0900)



SUMMARY OF BRITISH WEATHER

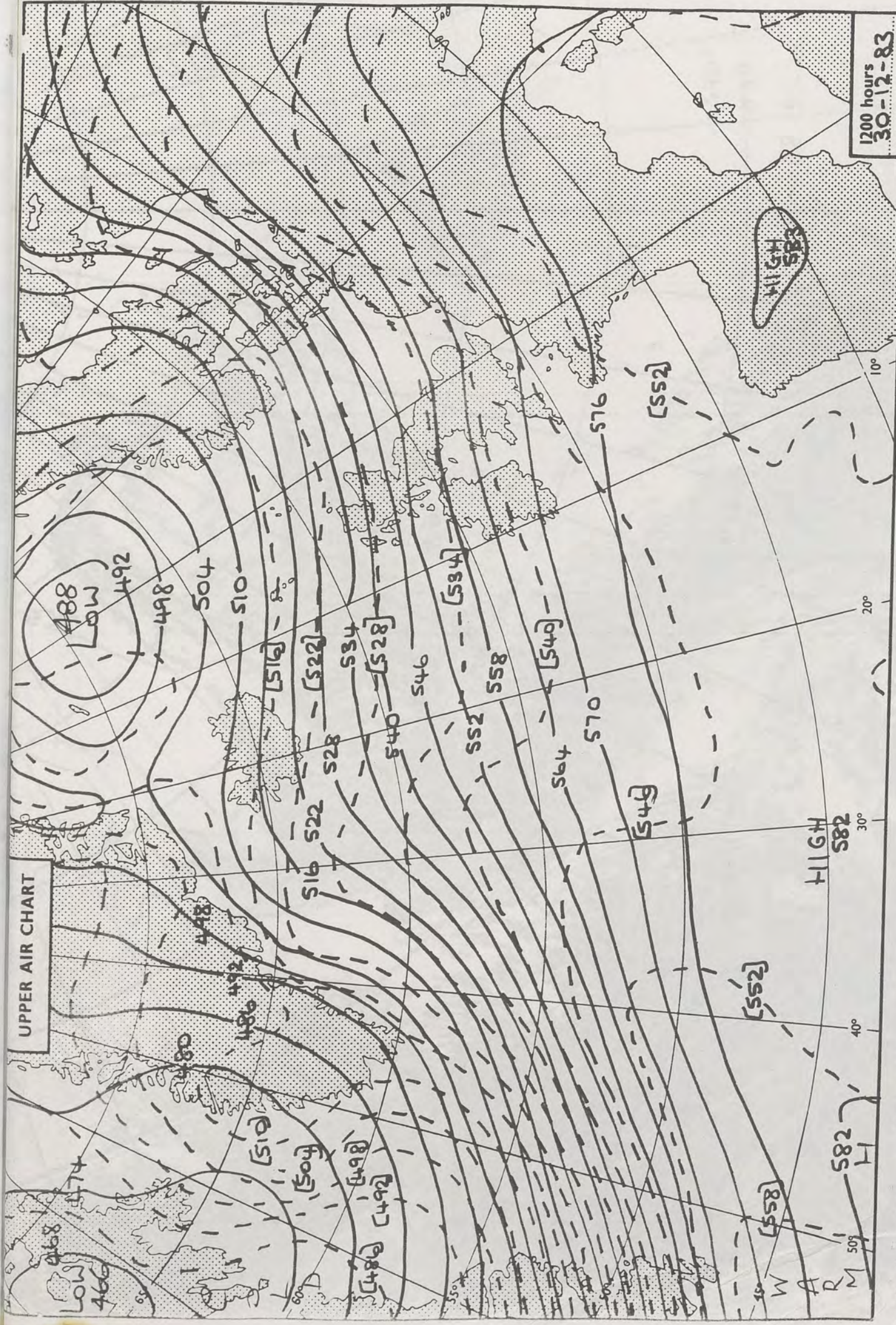
Overnight a cold front brought a little rain to northern England and was followed by clearer weather generally. Northern Ireland and Scotland had showers which were wintry in the northern half of Scotland.

During the day northern England, particularly north-west England, had a few showers as well but with sunny intervals in most northern parts. The rest of England and Wales were dry and mainly sunny. Over southern parts of England and Wales temperatures were generally on the mild side but it was colder in northern areas and very windy over Scotland. Fair Isle recorded a gust of 70 kts in the morning.

'Extremes' for Friday 30th December 1983

Highest maximum	: 11.7°C Guernsey (L'Ancrese)
Lowest minimum	: -0.8°C Windy Head (Grampian)
Lowest grass minimum	: -2.5°C Aviemore (Highland)
Most rain (24 hours from 0900 h)	: 32.2mm Prabost (Isle of Skye)
Most sun	: 6.8 hrs Ilfracombe

UPPER AIR CHART

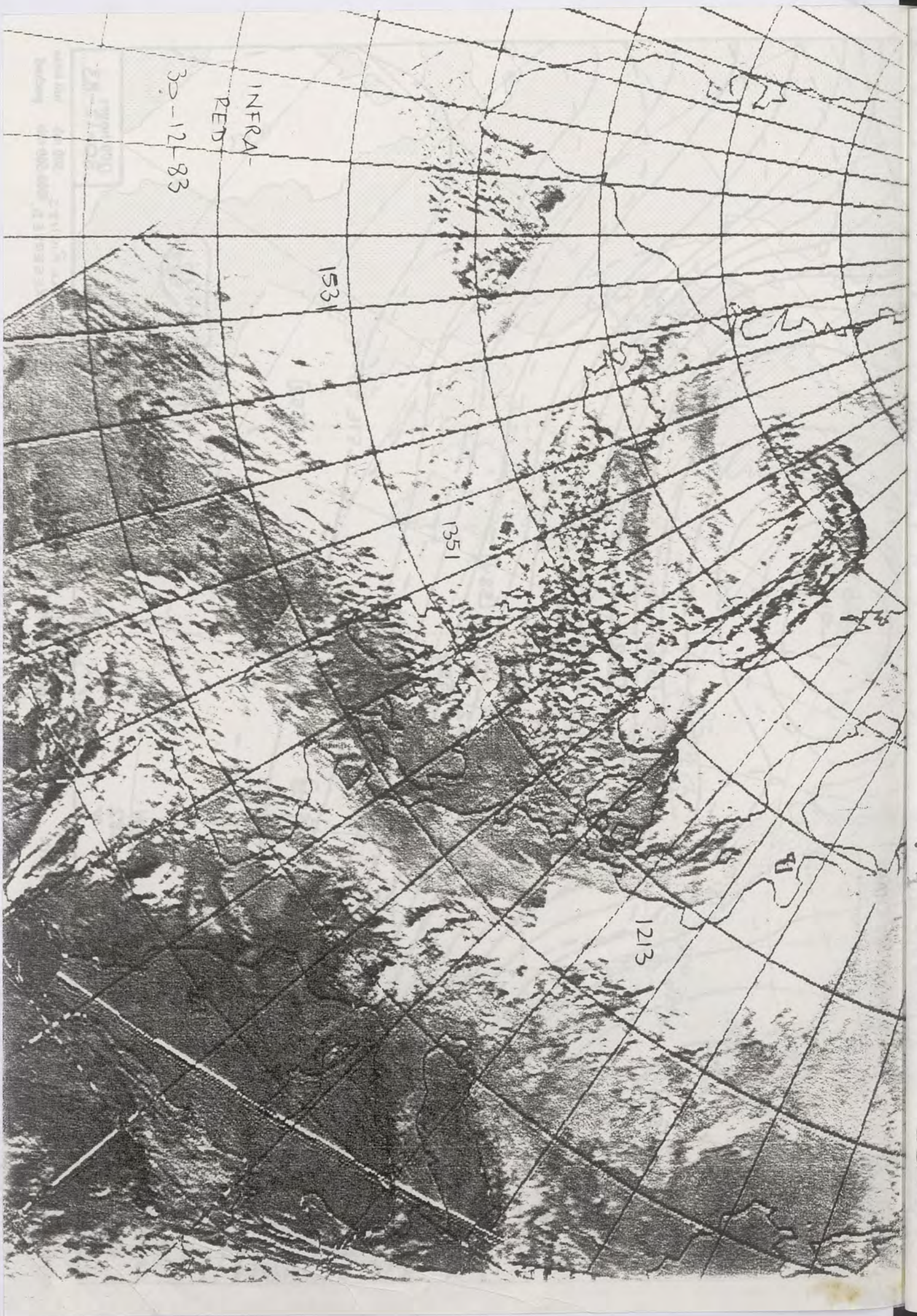


1200 hours
30-12-83

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1000-500 mb pecked



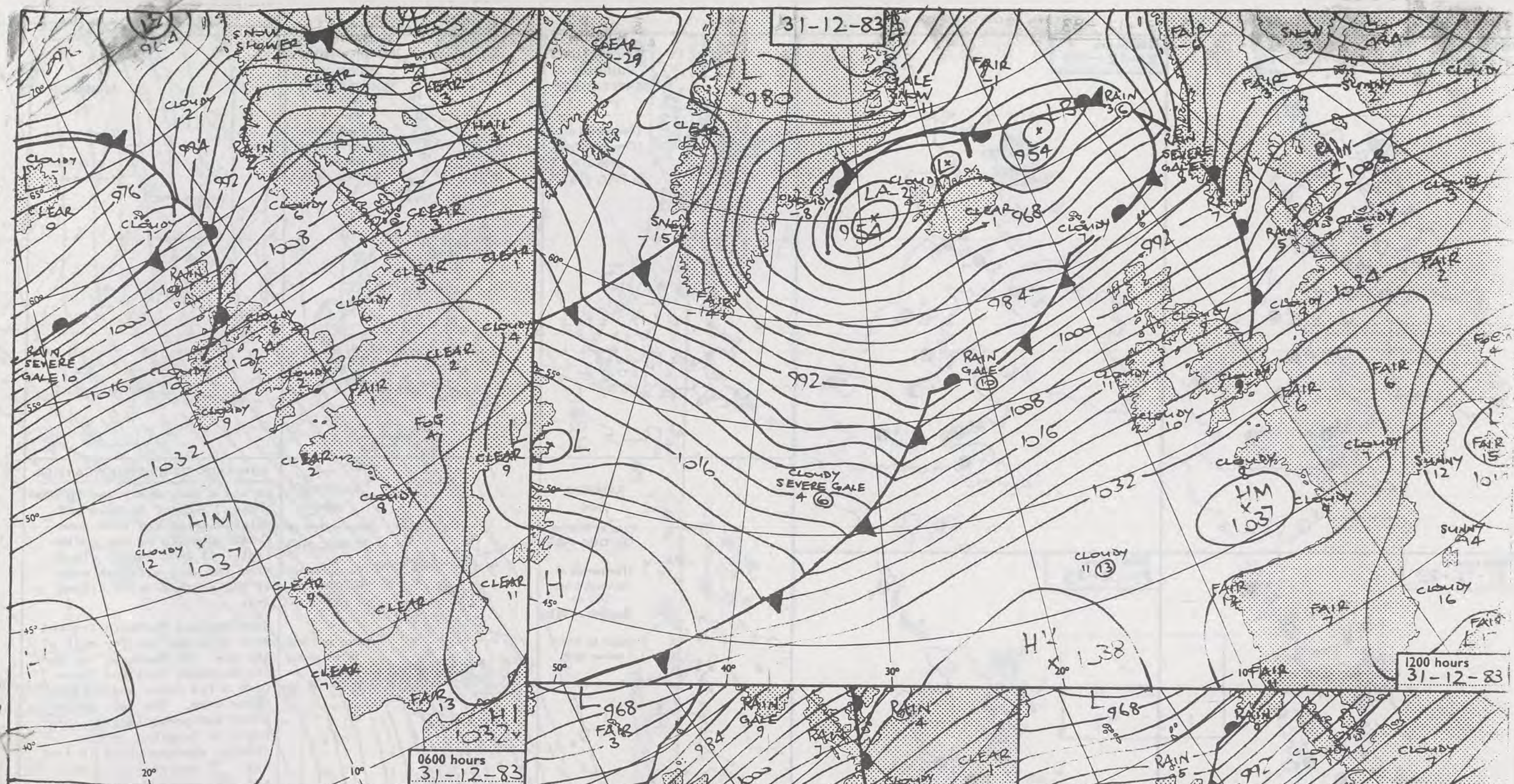
INRA-RED

30-12-83




1531

1351

1213



DAILY WEATHER SUMMARY FOR Saturday 31st December 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

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0600 hours
31-12-83



1200 hours
31-12-83



1800 hours
31-12-83

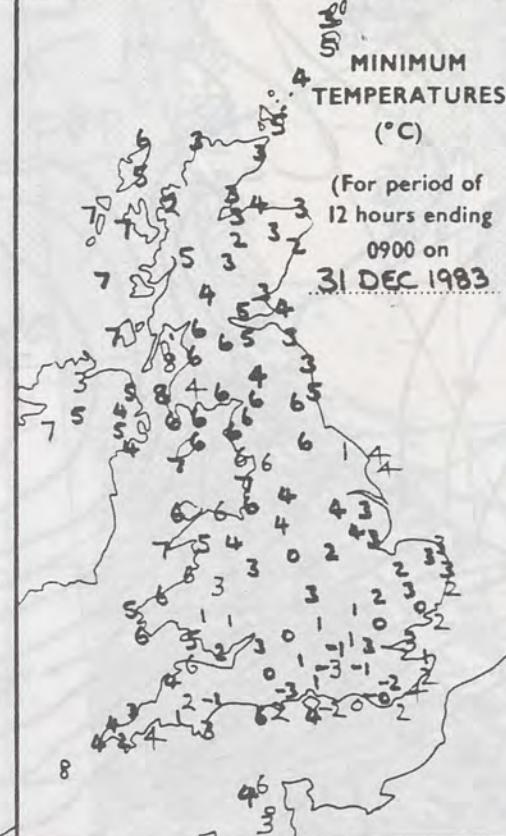


2400 hours
31-12-83



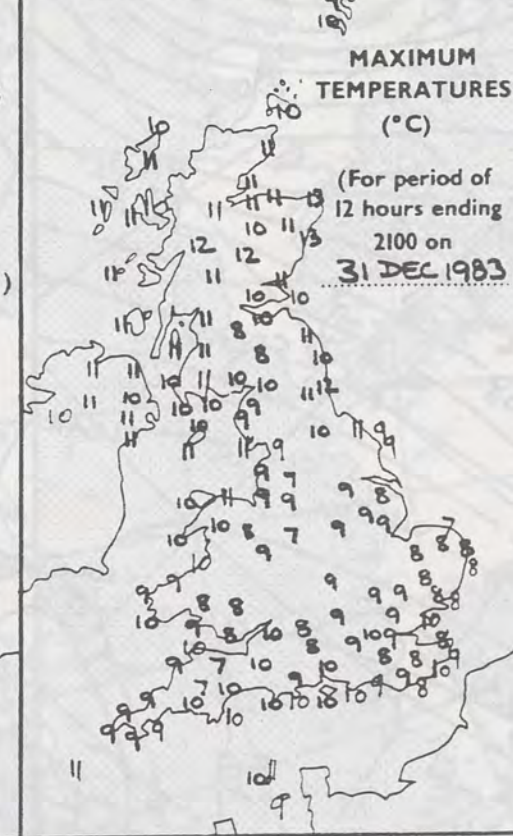
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
31 DEC 1983)



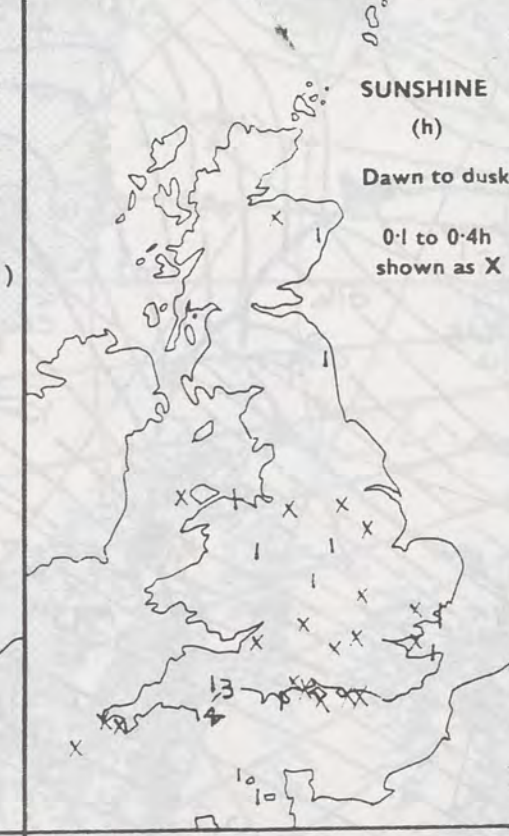
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
31 DEC 1983)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
31 DEC 1983

(For period of
12 hours from
2100 on
30 DEC 1983)

'trace' to 0.4mm
shown as X

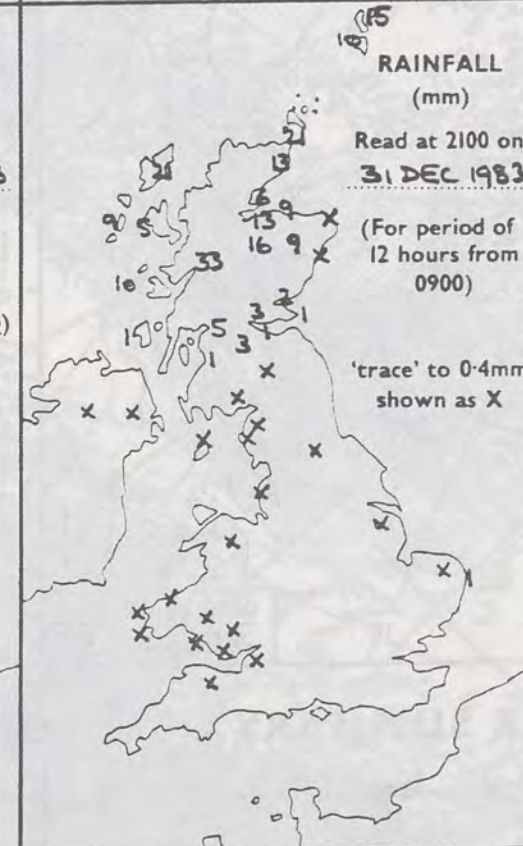


RAINFALL
(mm)

Read at 2100 on
31 DEC 1983

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

It was a very windy day in most areas. Much of England and Wales started dry with some frost in parts of the south-east. It soon became cloudy from the west although most of England and Wales stayed dry.

Scotland and Northern Ireland were dull and wet for much of the day. In Northern Ireland and southern Scotland there were a few drier and brighter interludes. The rain became heavy and persistent in the north of Scotland before turning showery later in the day. It was generally mild and very mild in Scotland, Northern Ireland and northern England. There were some very strong southwesterly winds with gales in most areas. Late in the evening a gust of 71 kts was recorded at Newcastle Weather Centre.

'Extremes' for Saturday 31st December 1983

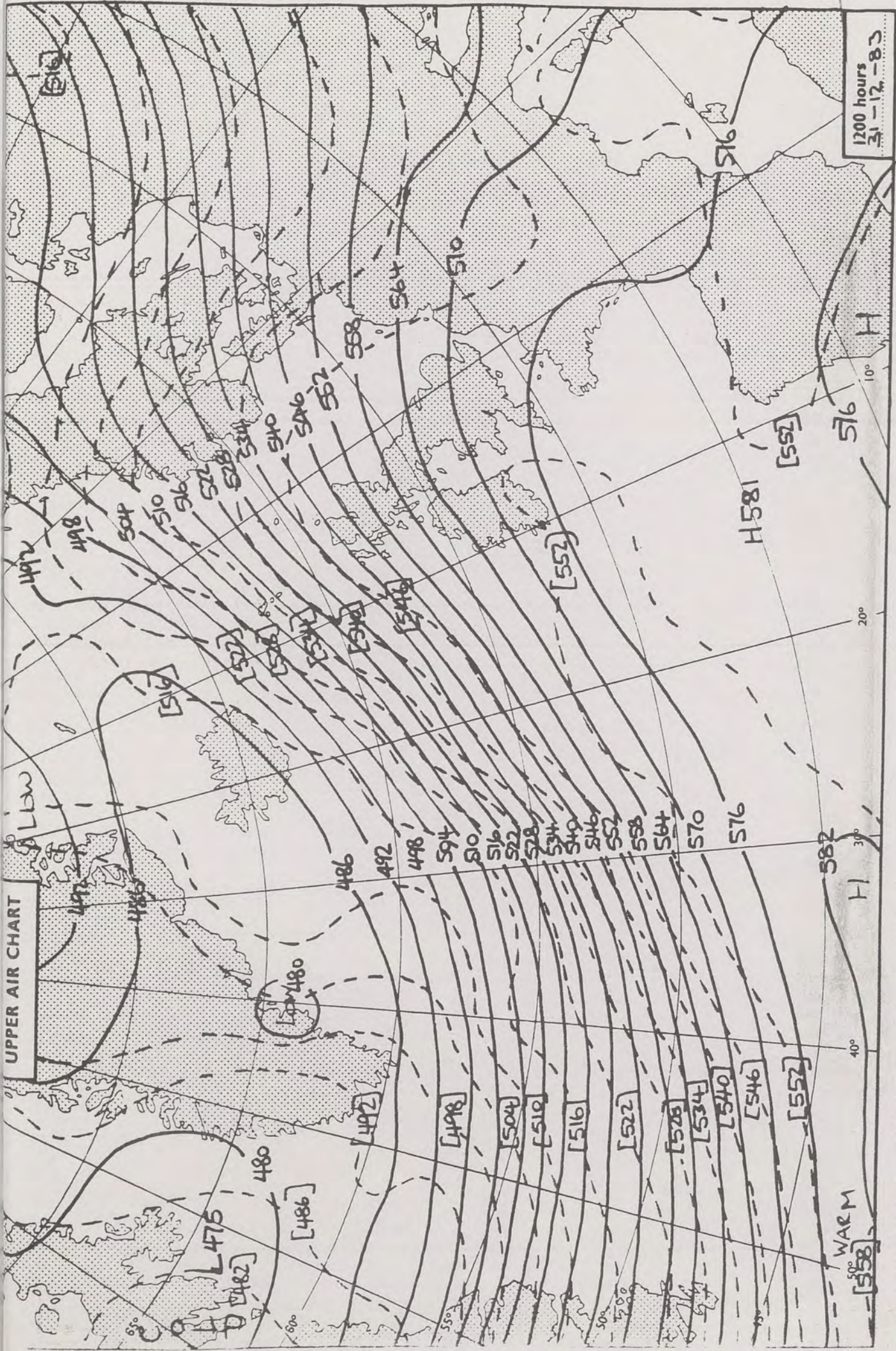
Highest maximum	: 13.4°C Dyce (Aberdeen)
Lowest minimum	: -2.7°C Liphook (Hampshire)
Lowest grass minimum	: -7.0°C Lyneham (Wiltshire)
Most rain (24 hours from 0900 h)	: 43.2mms Prabost (Isle of Skye)
Most sun	: 3.8 hrs Teignmouth (Devon)

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UPPER AIR CHART



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