

0600 hours
1-11-83



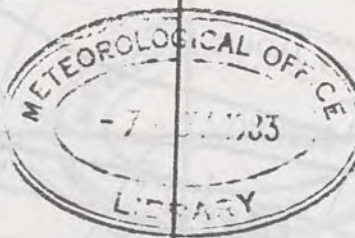
1200 hours
1-11-83



1800 hours
1-11-83



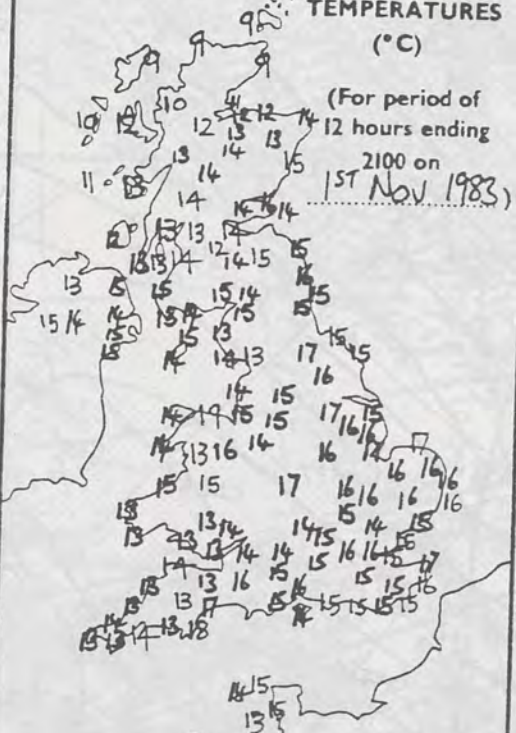
2400 hours
1-11-83



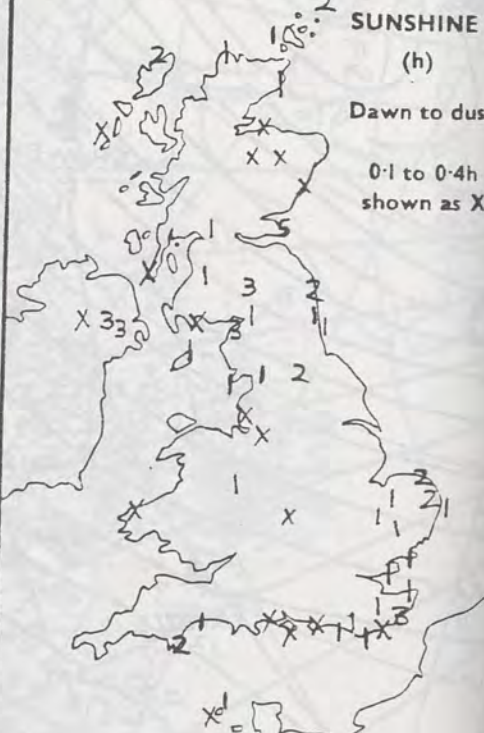
MINIMUM
TEMPERATURES
(°C)



MAXIMUM
TEMPERATURES
(°C)



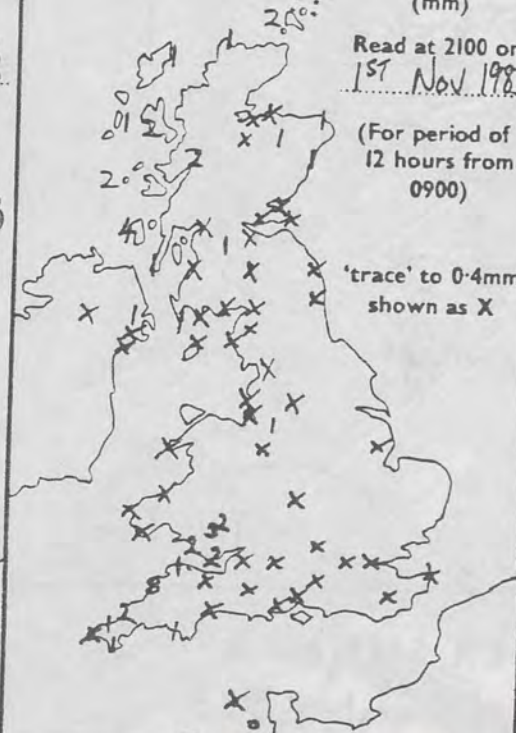
SUNSHINE
(h)



RAINFALL
(mm)



RAINFALL
(mm)



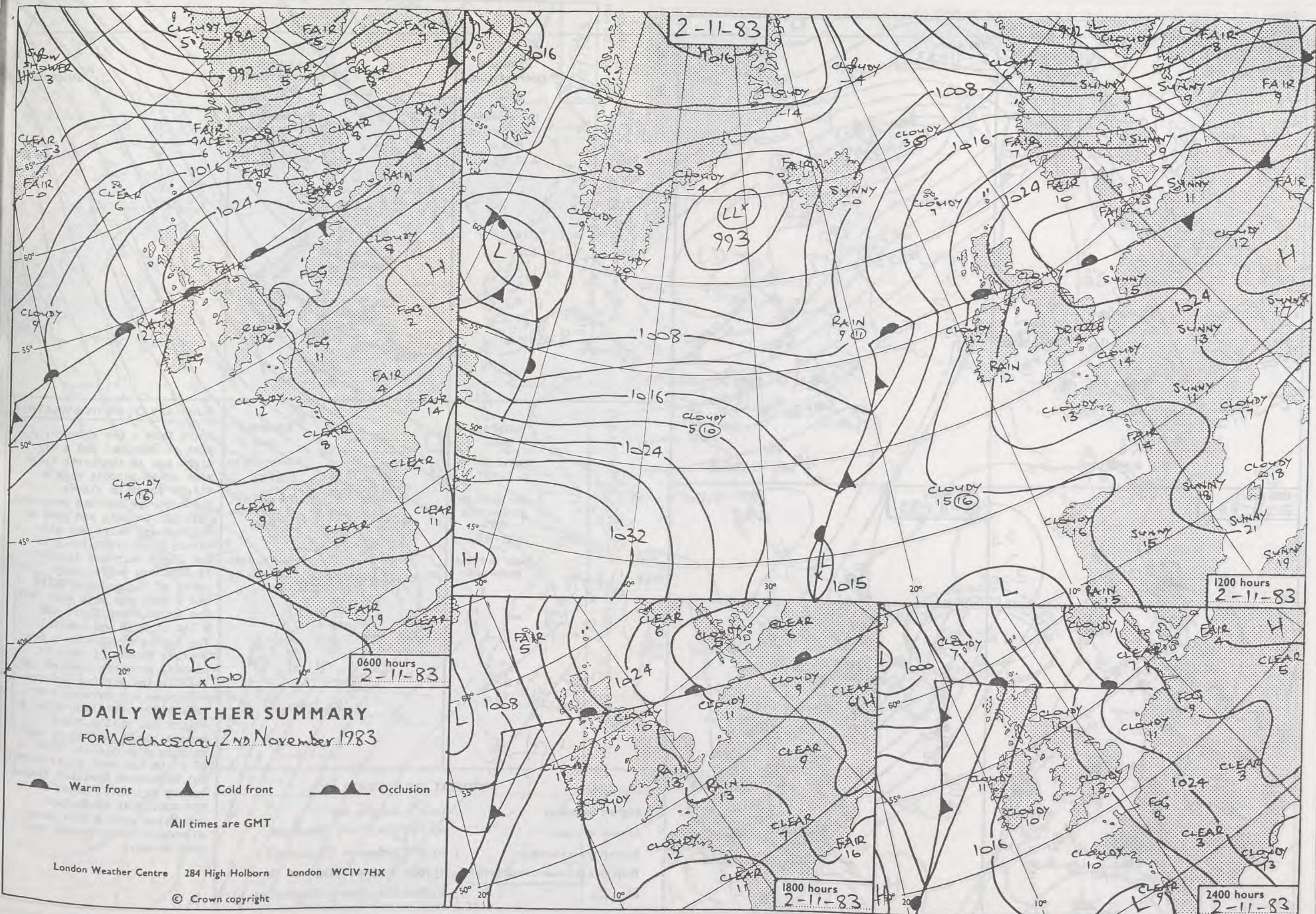
SUMMARY OF BRITISH WEATHER

It was a fairly cloudy mild night over most of the British Isles. Some outbreaks of rain occurred, mainly over western coasts of Britain, but in north and northwest Scotland some heavier rain was reported from time to time. Over some parts of the coastal region of South Wales and southwest England sea fog patches formed. During the day England and Wales stayed mostly cloudy and dry. The exceptions were over western coasts and hills where some drizzle fell at times and patchy fog persisted. Northern Ireland and southern Scotland were cloudy with outbreaks of rain and drizzle throughout the day. Central and northern Scotland had showers and some sunny spells, after more persistent rain moved away during the early morning. It was a warm day in many places particularly over central and southern England and parts of North Wales.

'Extremes' for TUESDAY 1ST NOVEMBER 1983

Highest maximum	: 18.9°C Colwyn Bay
Lowest minimum	: 4.2°C Jubilee Corner (Kent)
Lowest grass minimum	: -0.4°C Gatwick (West Sussex)
Most rain (24 hours from 0900 h)	: 8.4mm Hartland (Devon)
Most sun	: 5.0hrs Leuchars (Nr St Andrews)





2-11-83




1200 hours
2-11-83

0600 hours
2-11-83

1800 hours
2-11-83

2400 hours
2-11-83

DAILY WEATHER SUMMARY FOR Wednesday 2nd November 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
2-11-83



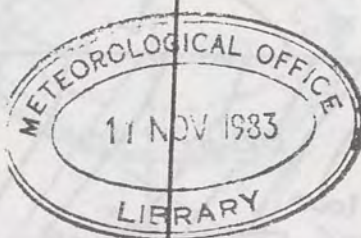
1200 hours
2-11-83



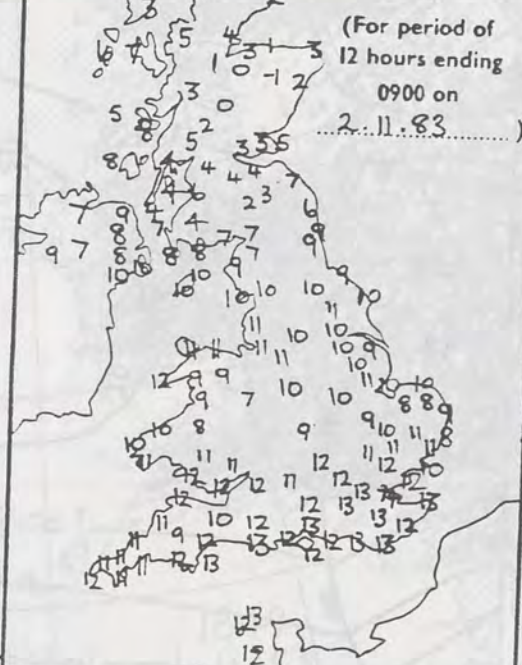
1800 hours
2-11-83



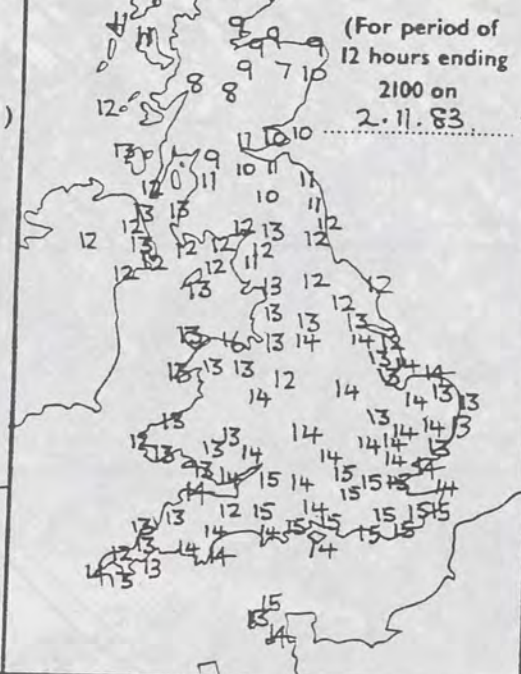
2400 hours
2-11-83



MINIMUM
TEMPERATURES
(°C)

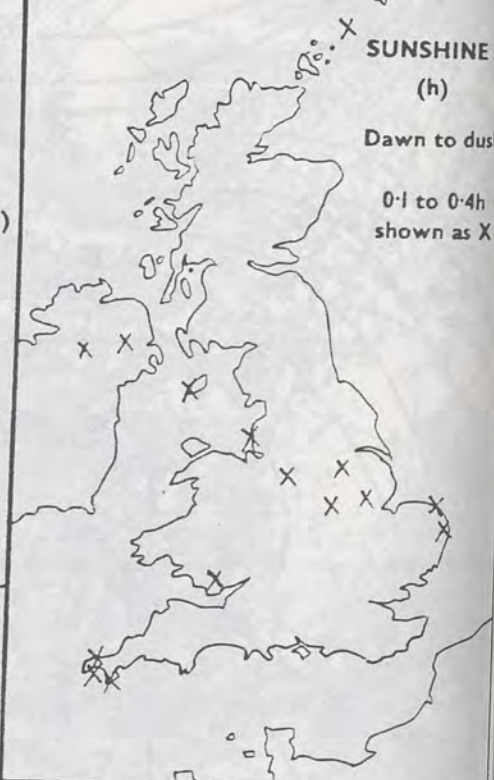


MAXIMUM
TEMPERATURES
(°C)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

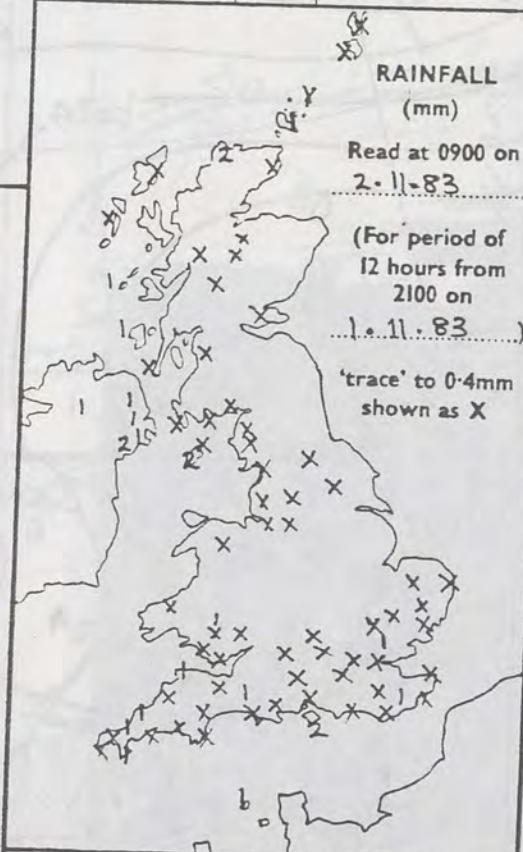


RAINFALL
(mm)

Read at 0900 on
2.11.83

(For period of
12 hours from
2100 on
1.11.83)

'trace' to 0.4mm
shown as X

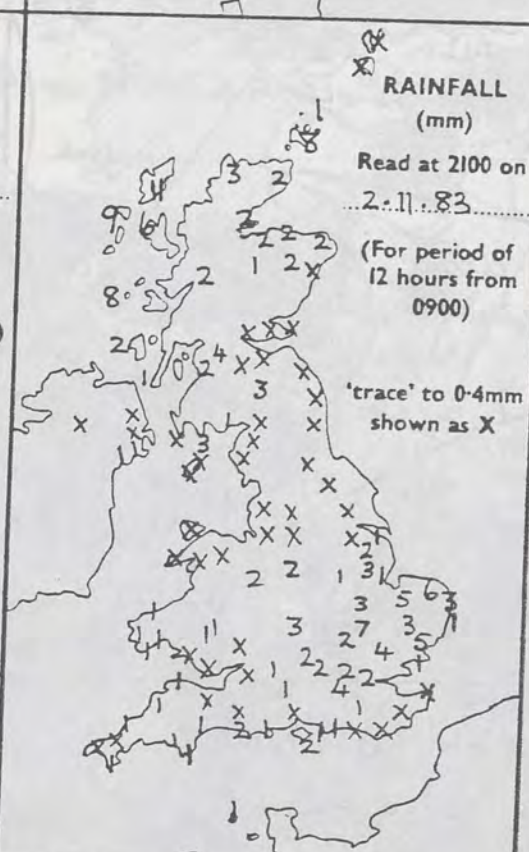


RAINFALL
(mm)

Read at 2100 on
2.11.83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Apart from a few showers, most of Scotland had a dry night and in the north there were clear periods with a slight frost in places. Northern Ireland had occasional rain and drizzle and most of England and Wales was also cloudy with extensive mist and light rain and drizzle in southern parts. Many parts of England and Wales had a dull day with some rain and drizzle and there was a lot of hill and coastal fog in the south with a few heavier bursts of rain in places. Northern Ireland had rain in the morning but the afternoon and evening were mainly dry. Scotland after a bright and chilly start became cloudy and there was rain in most places, some of it in the west quite heavy, but northeast Scotland stayed mainly dry until later in the day. Most of England and Wales were rather warm, elsewhere temperatures were near normal.

'Extremes' for WEDNESDAY 2ND NOVEMBER 1983

Highest maximum	: 16.2°C Colwyn Bay
Lowest minimum	: -0.5°C Glenlivet (Grampian)
Lowest grass minimum	: -3.0°C Aviemore (Highland)
Most rain (24 hours from 0900 h)	: 15.6mm Prabost (Isle of Skye)
Most sun	: 0.3hrs Penzance & Manchester

SHINE
(h)
n to dusk
to 0.4h
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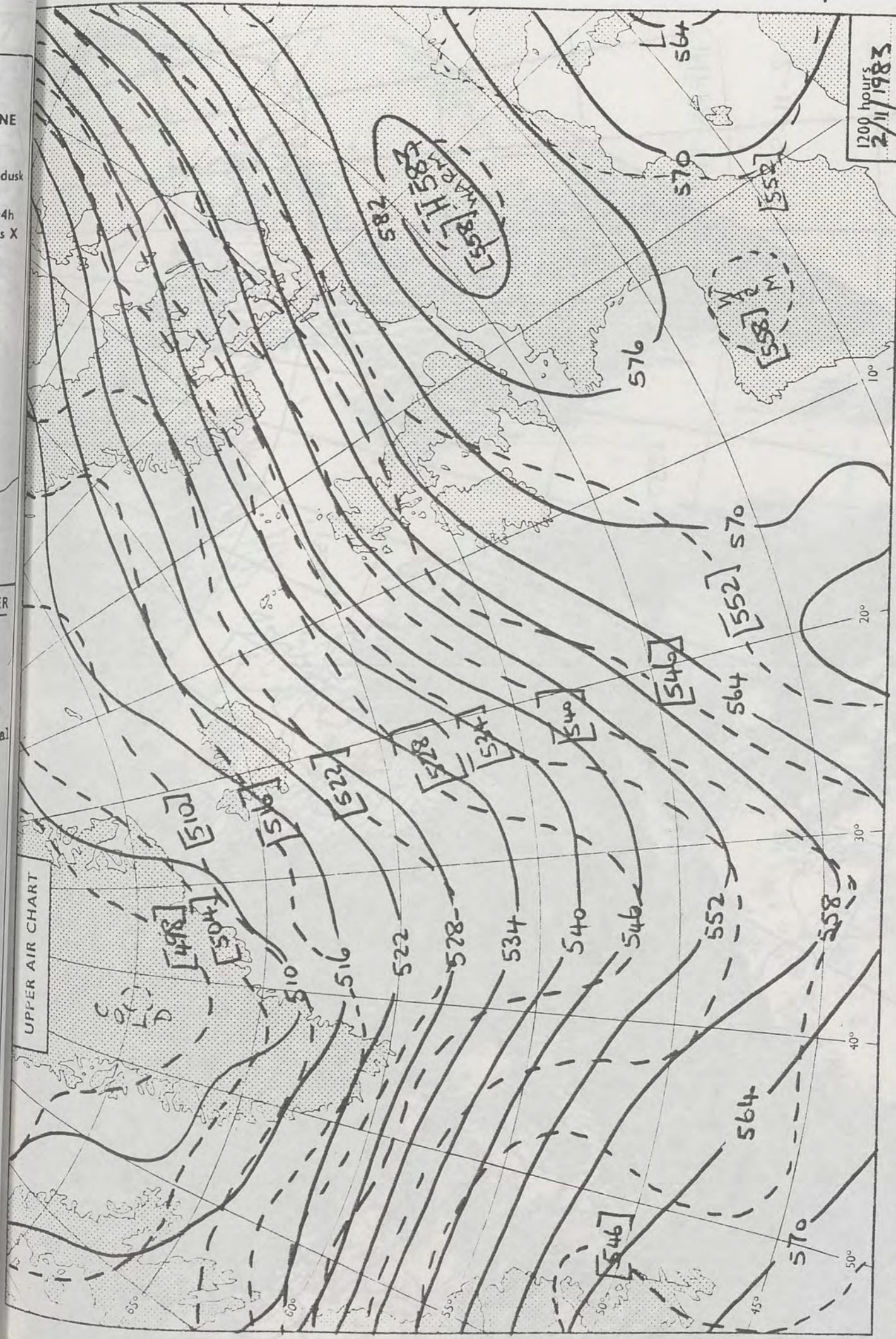
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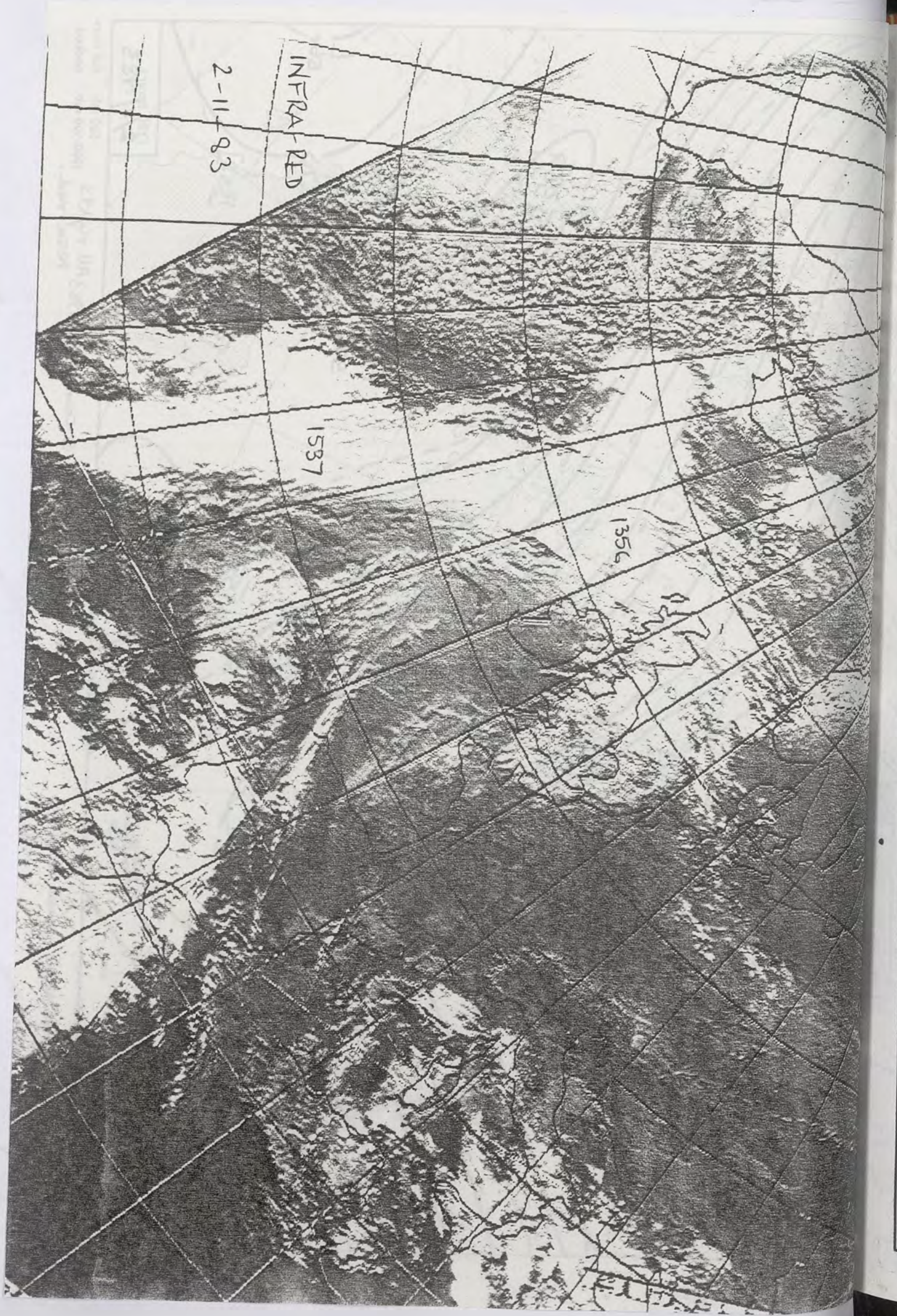
London Weather Centre 284 High Holborn London WCIV 7HX

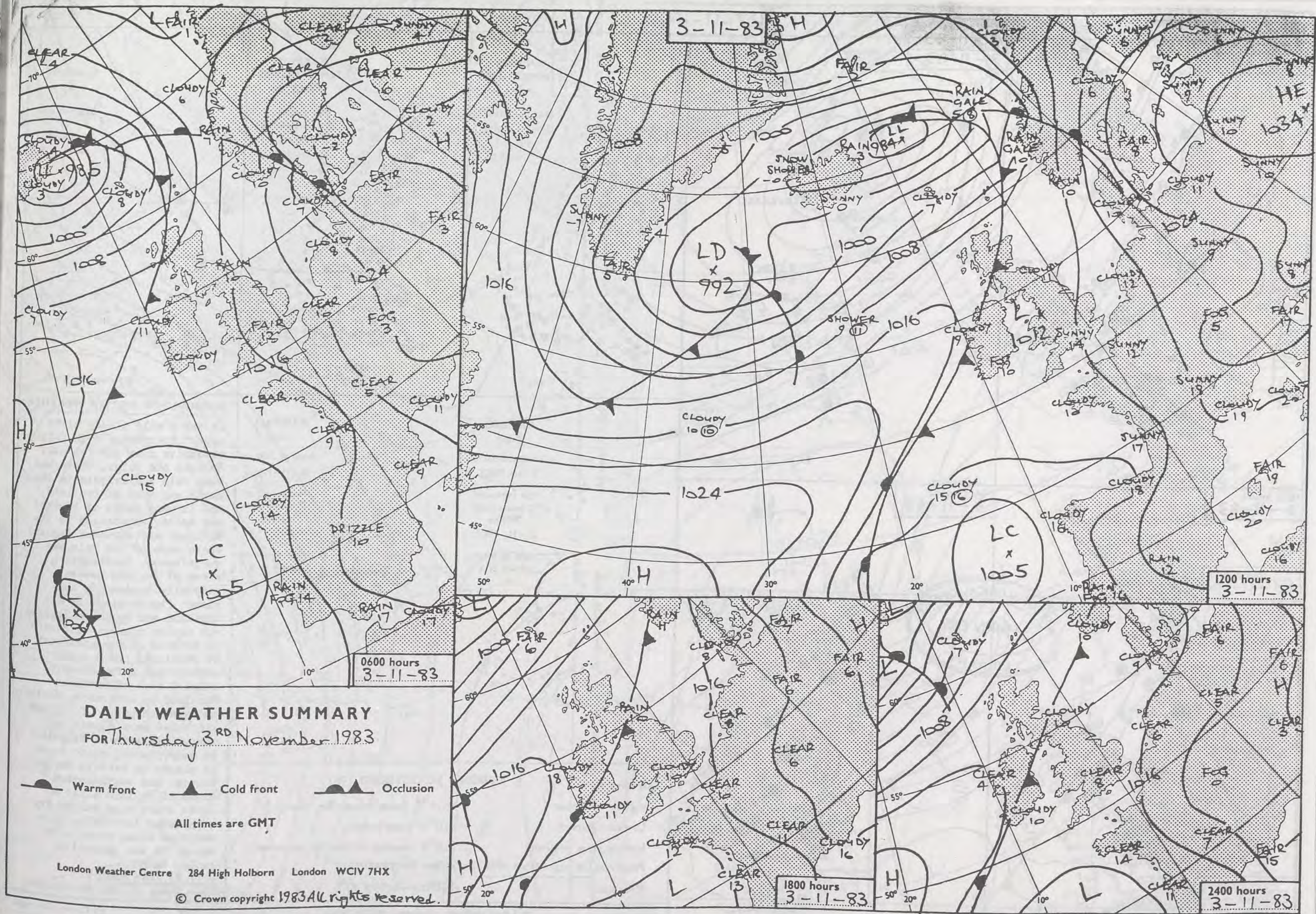
All times are GMT

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1200 hours
2/11/1983

500 mb full lines
1000-500 mb pecked





DAILY WEATHER SUMMARY
FOR Thursday 3RD November 1983

 Warm front  Cold front  Occlusion

All times are GMT

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0600 hours
3-11-83



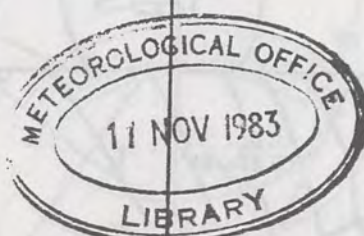
1200 hours
3-11-83



1800 hours
3-11-83

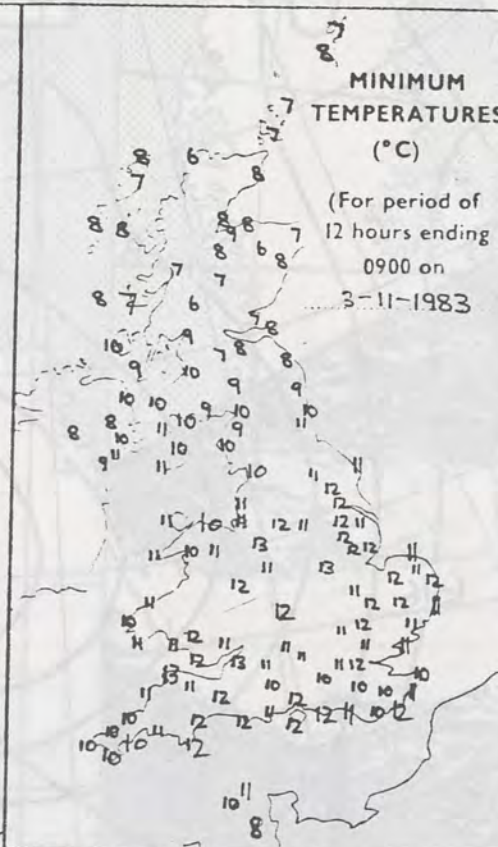


2400 hours
3-11-83



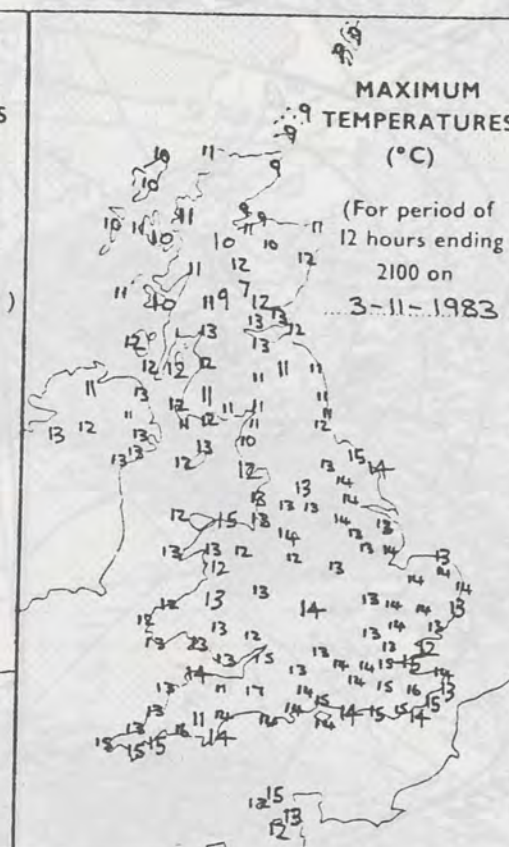
MINIMUM TEMPERATURES (°C)

(For period of 12 hours ending 0900 on 3-11-1983)



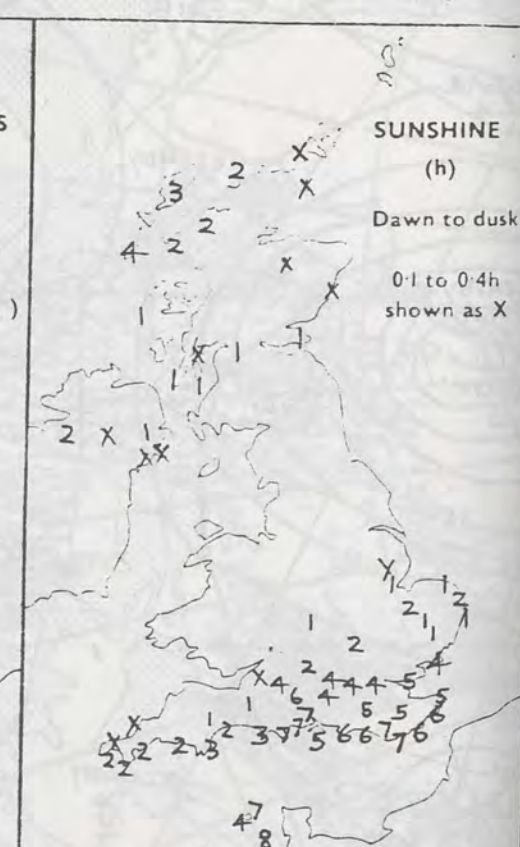
MAXIMUM TEMPERATURES (°C)

(For period of 12 hours ending 2100 on 3-11-1983)



SUNSHINE (h)

Down to dusk
0.1 to 0.4h shown as X

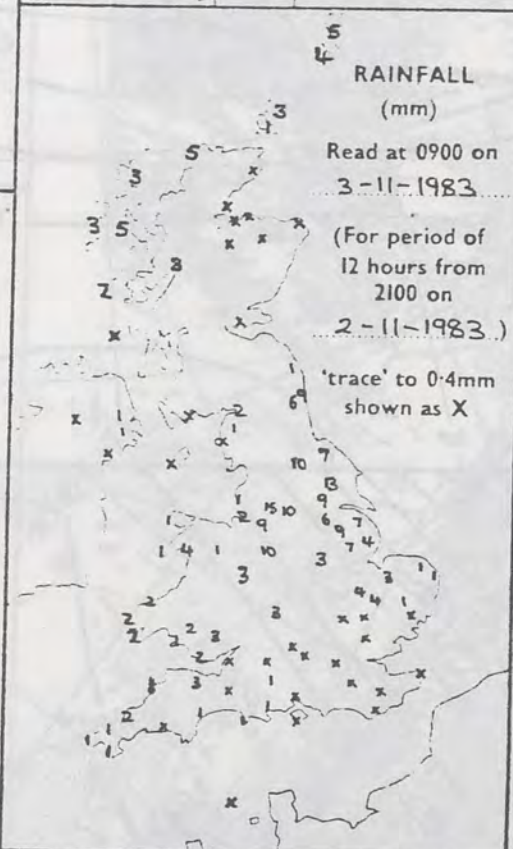


RAINFALL (mm)

Read at 0900 on 3-11-1983

(For period of 12 hours from 2100 on 2-11-1983)

'trace' to 0.4mm shown as X



RAINFALL (mm)

Read at 2100 on 3-11-1983

(For period of 12 hours from 0900)

'trace' to 0.4mm shown as X



SUMMARY OF BRITISH WEATHER

It was a mild cloudy night almost everywhere with fairly extensive mist and fog over England and Wales. There was some rain and drizzle in the north and west of Scotland and in many parts of England and Wales, especially in the Midlands and northern England where some of the rain was quite heavy. Southeastern areas of England however generally became dry and clear by morning. By day Scotland and Northern Ireland was mostly cloudy, with rain or drizzle in the northwest of Scotland, but clearer weather and a few showers reached most of northern Scotland by afternoon. Northern and western parts of England and Wales were cloudy and misty with rain or drizzle in many places, quite heavy in places in eastern England. Central and southeastern areas of England after a misty start were mainly dry with sunny intervals. Some southern areas were quite sunny. It was generally rather warm.

2.11.83 Late report
Most Rain: 23.5mm Bridlington

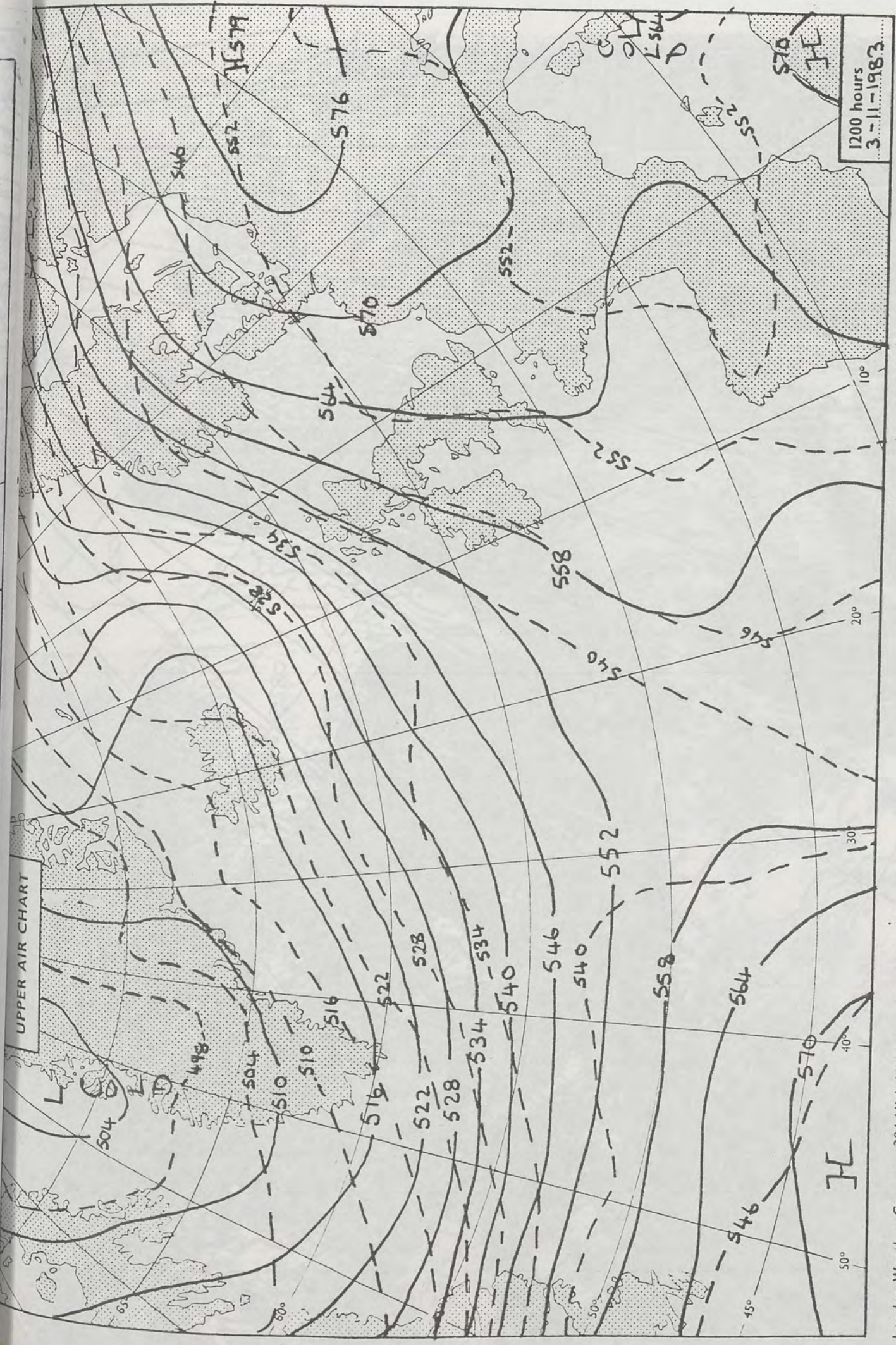
'Extremes' for THURSDAY 3RD NOVEMBER 1983
Highest maximum : 16.8°C Yeovilton (Nr Yeovil)
Lowest minimum : 6.0°C Cape Wrath
Lowest grass minimum : 1.8°C Leuchars (Nr St Andrews)
Most rain (24 hours from 0900 h) : 7.0mm Morecambe
Most sun : 8.0hrs Jersey A/P

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All times are GMT

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London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

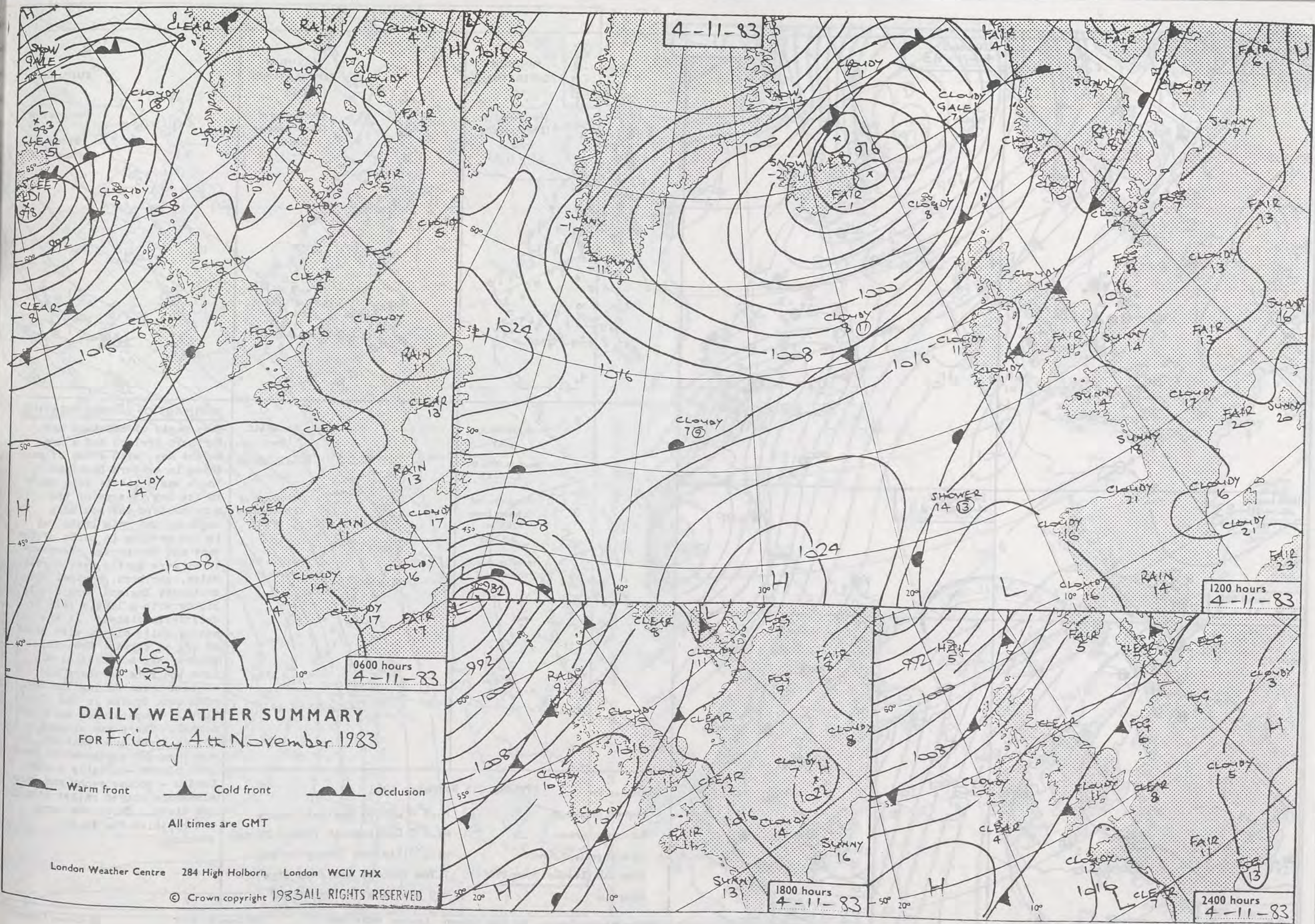
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1200 hours
3-11-1983

500 mb full lines
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3-11-83

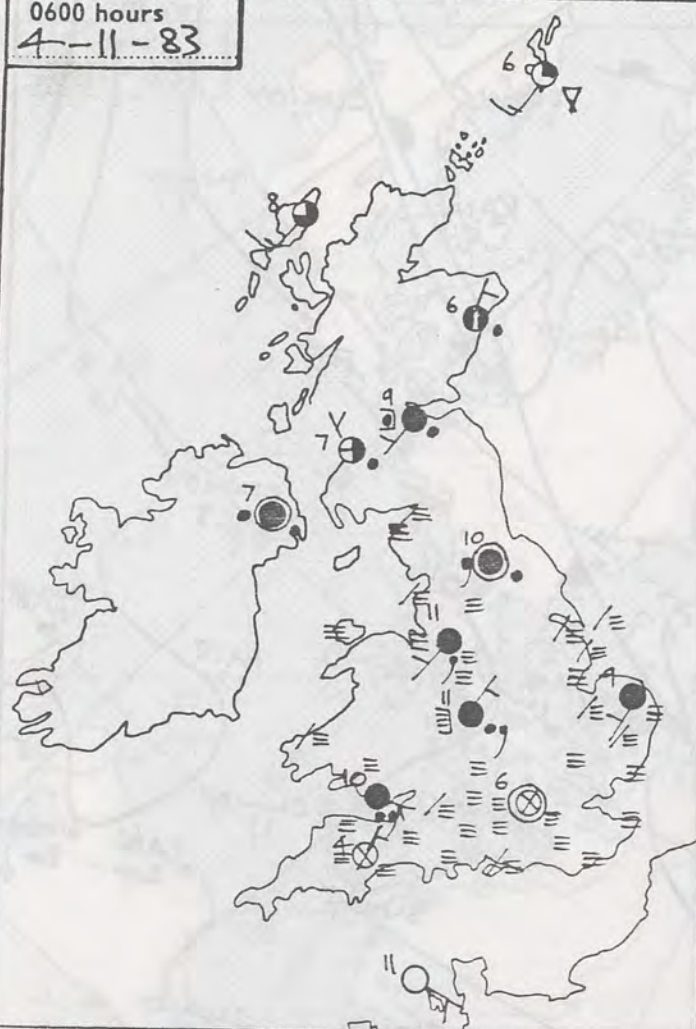


DAILY WEATHER SUMMARY
FOR Friday 4th November 1983

Warm front Cold front Occlusion
All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX
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0600 hours
4-11-83



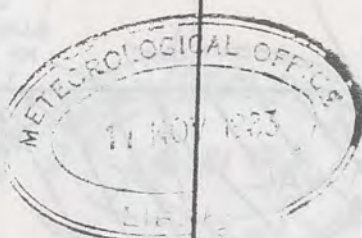
1200 hours
4-11-83



1800 hours
4-11-83

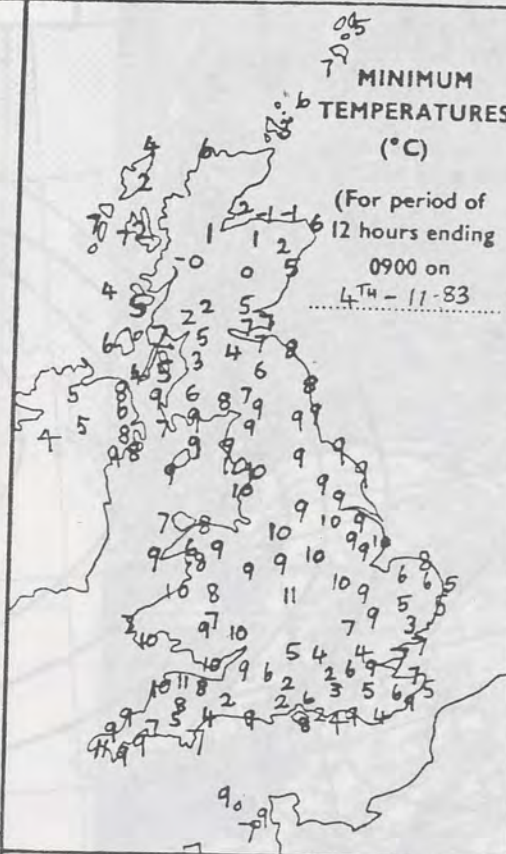


2400 hours
4-11-83



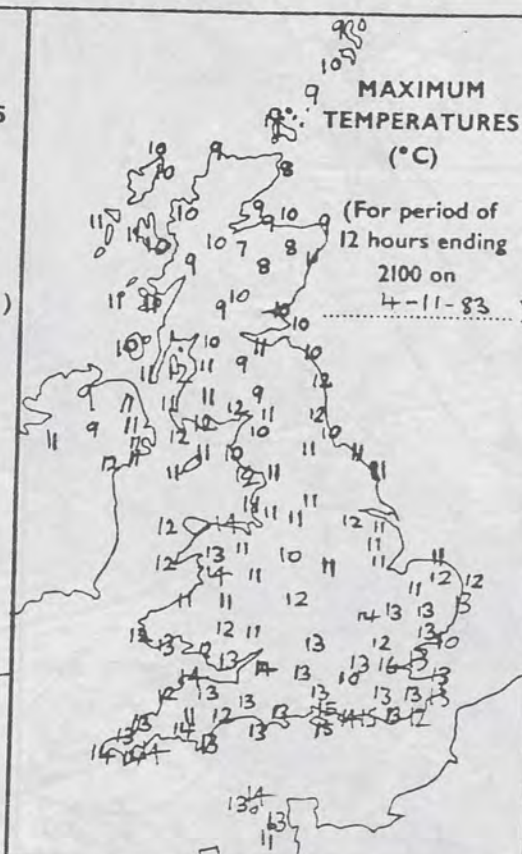
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
4-11-83)



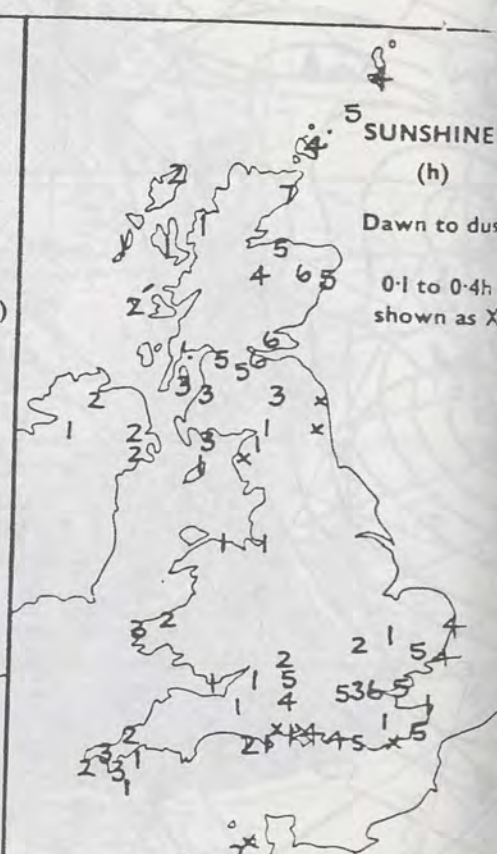
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
4-11-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
4-11-83

(For period of
12 hours from
2100 on
3-11-83)

'trace' to 0.4mm
shown as X

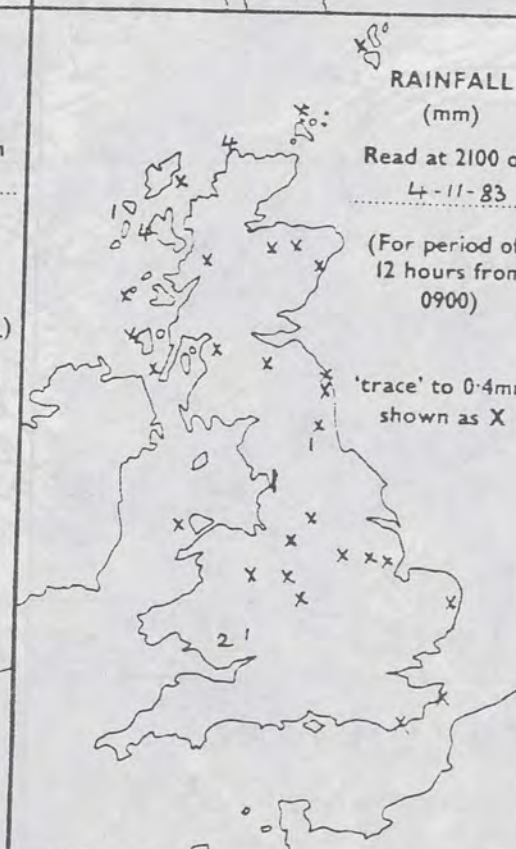


RAINFALL
(mm)

Read at 2100 on
4-11-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Many parts of Scotland and Northern Ireland had a dry, bright day, with a lot of sunshine in eastern Scotland. There was a little rain early in the day in some of the more eastern and southern regions, and rain broke out in the evening in parts of the west and far north. Temperatures were mostly near normal. Wales, northern, central and southwest England were mostly cloudy with a little rain or drizzle in places. It was mostly quite misty, with areas of fog at first. However, clearer air advanced slowly into the more northern and western areas during the day, with some breaks in the cloud cover. Temperatures were above normal. There was extensive fog at first over central southern and southeast England. Some places - notably around London - became sunny and warm elsewhere stayed rather cloudy and misty. There was more patchy thick fog in the evening.

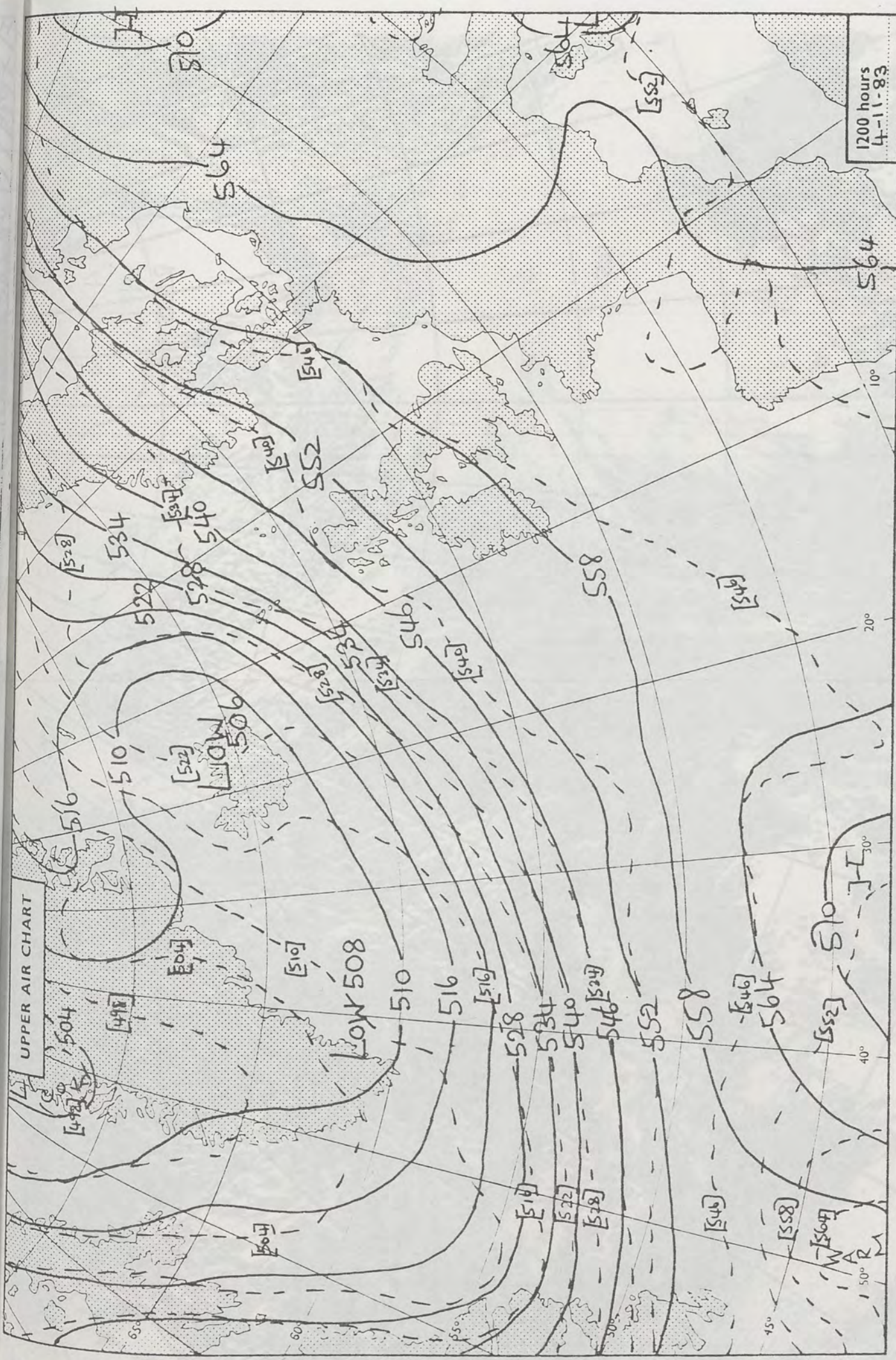
'Extremes' for Friday 4th November 1983

Highest maximum	: 15.7°C London Weather Centre
Lowest minimum	: -1.2°C Lossiemouth (Moray Firth)
Lowest grass minimum	: -4.3°C Kinloss (Moray Firth)
Most rain (24 hours from 0900 h)	: 7.7mm Prabost (Isle of Skye)
Most sun	: 6.9 hrs Wick (N. Scotland)

London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

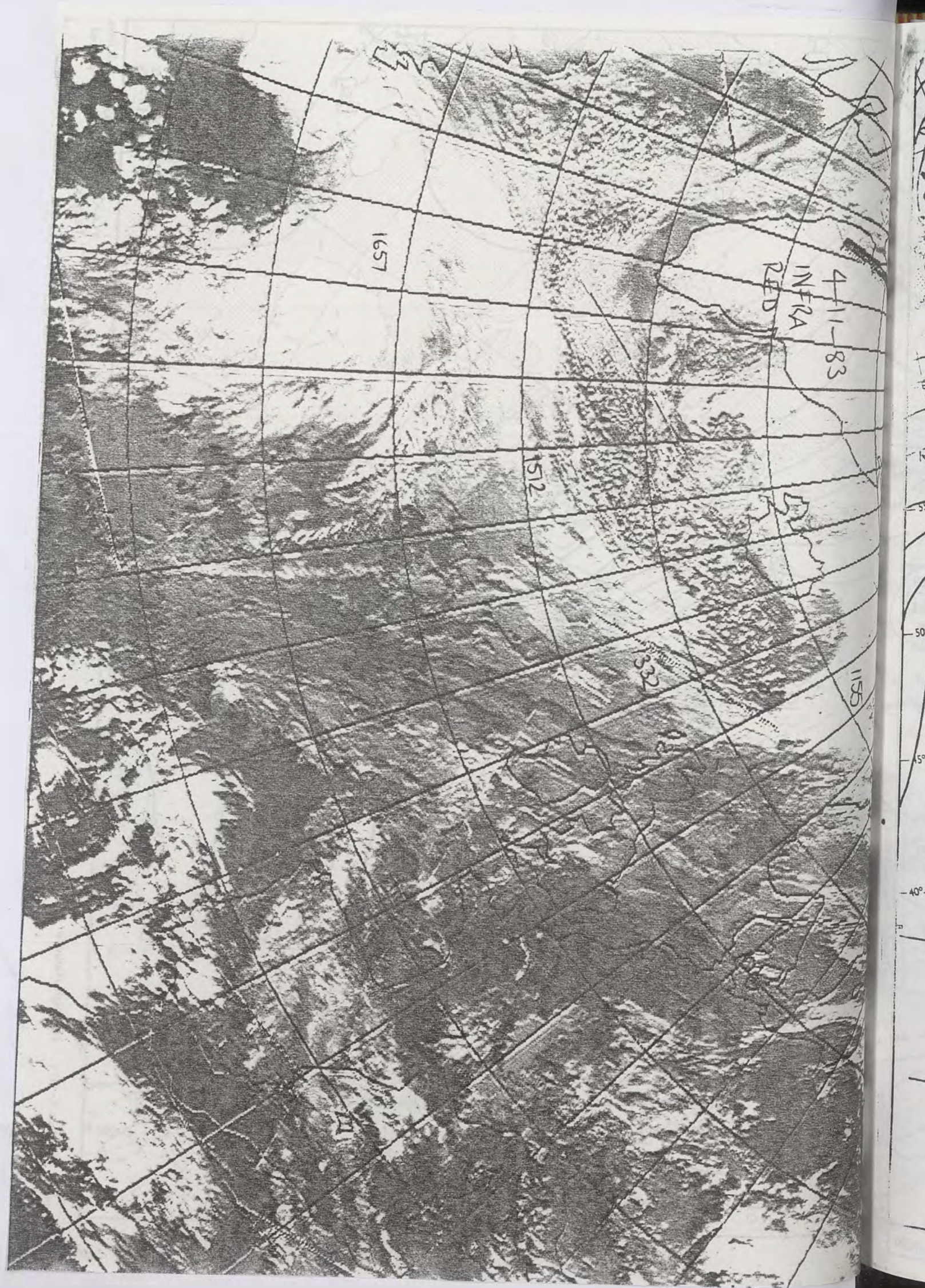
© Crown Copyright

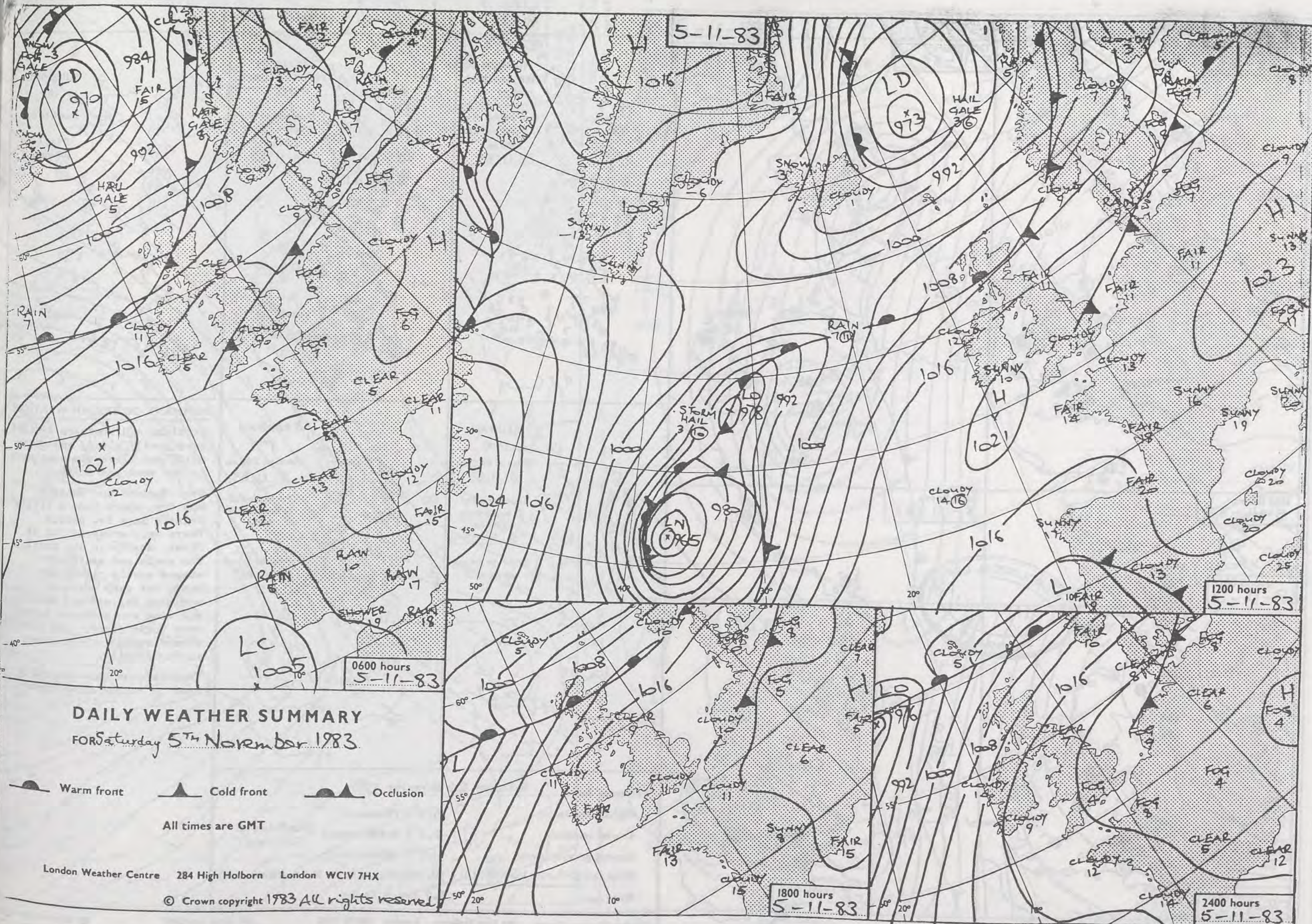


1200 hours
4-11-83

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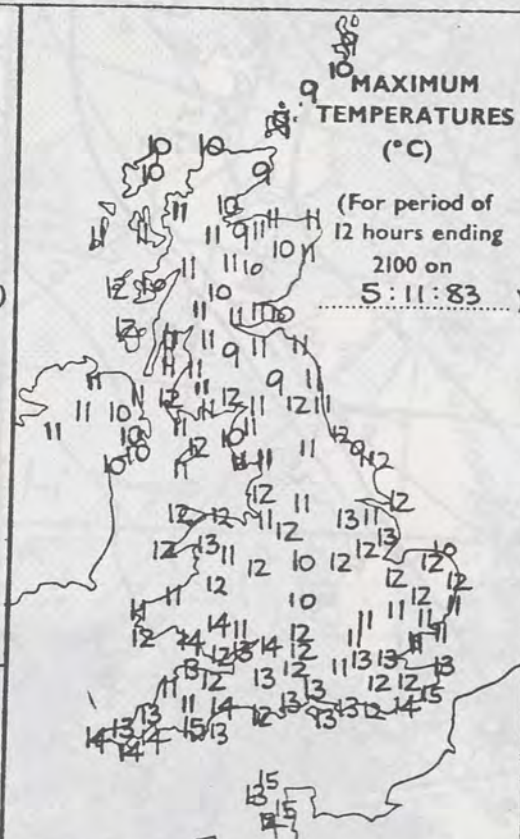
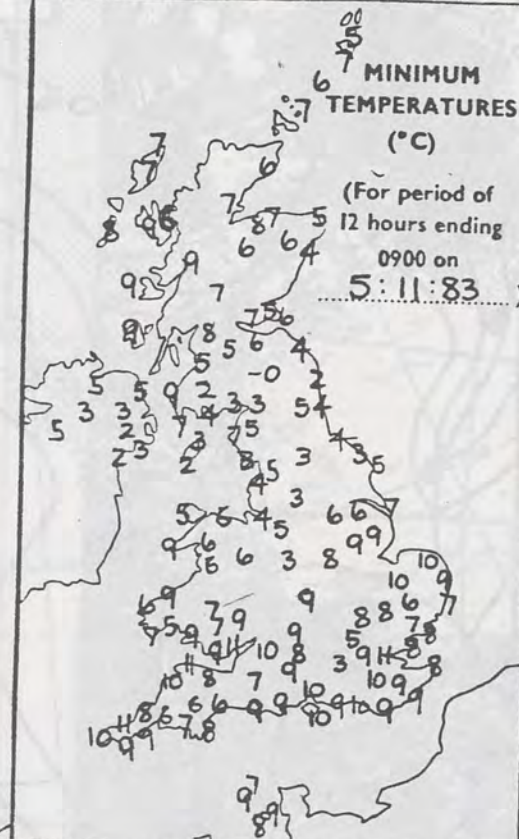




0600 hours
5-11-83



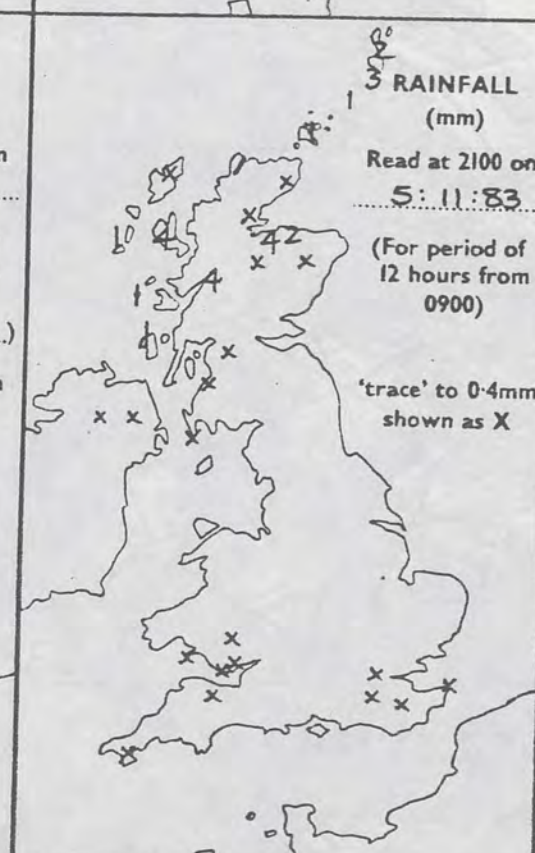
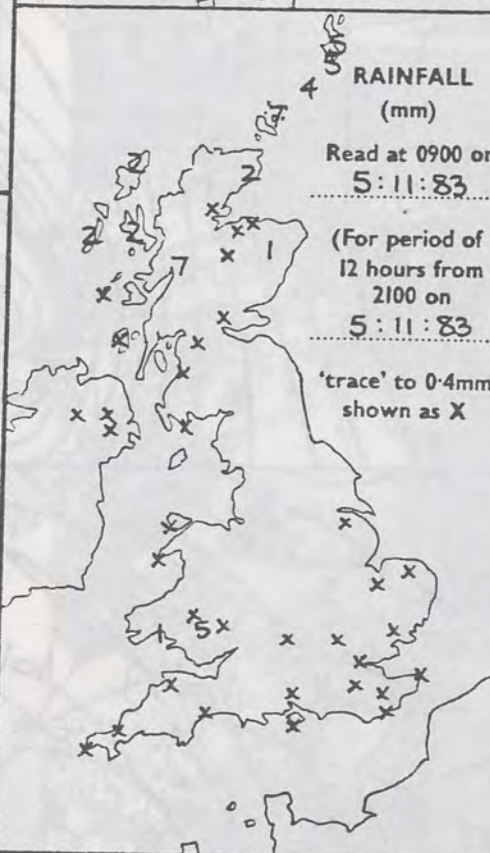
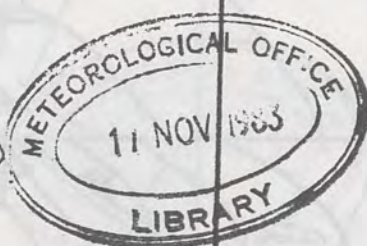
1200 hours
5-11-83



1800 hours
5-11-83



2400 hours
5-11-83



SUMMARY OF BRITISH WEATHER

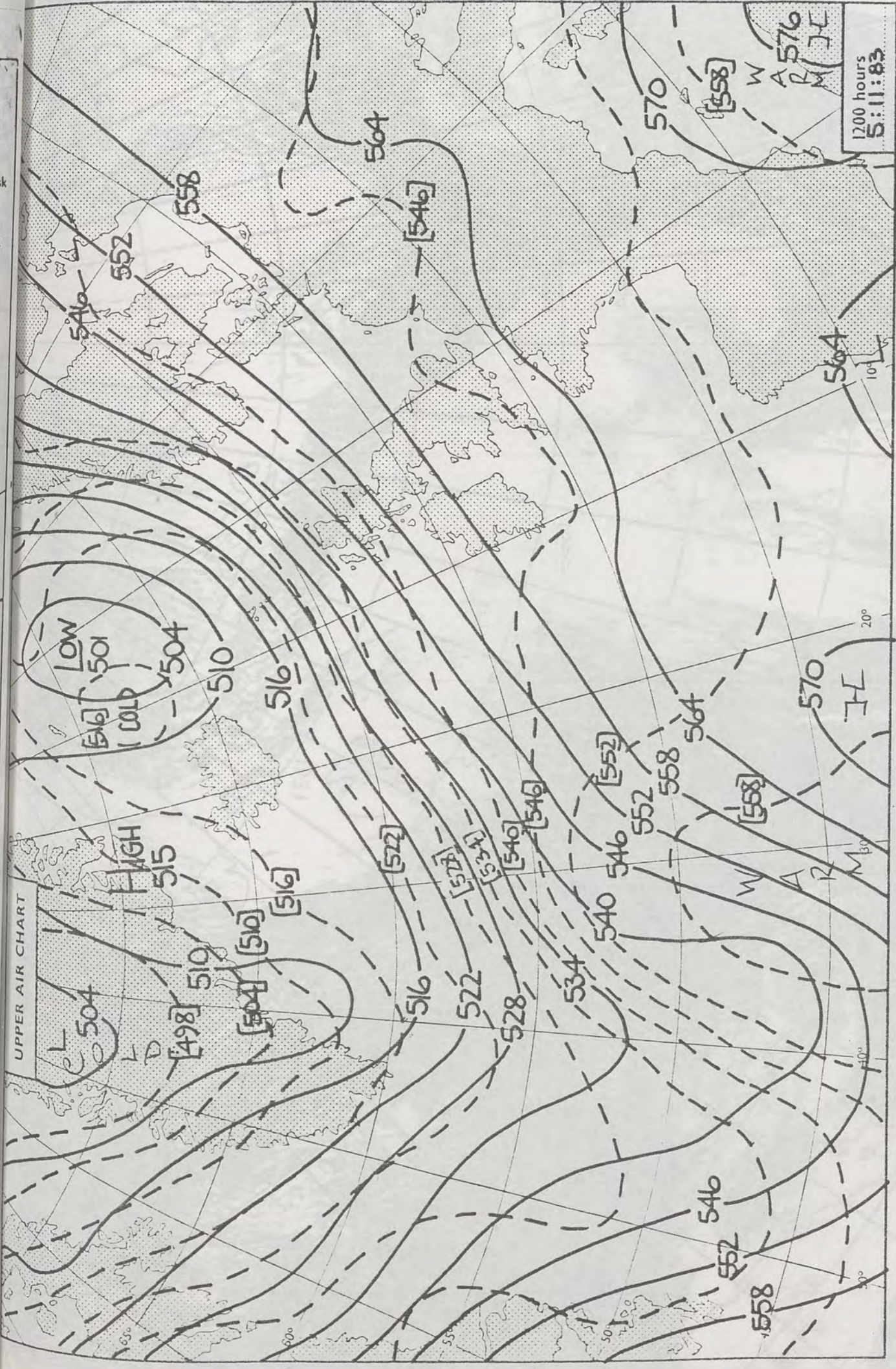
Scotland and Northern Ireland were mostly cloudy and quite mild, and there was some rain in the west and north.

Over England and Wales it was dry, apart from a little drizzle in a few places. There were areas of fog at first, mostly in the south. The south and southeast stayed mostly cloudy and hazy, but many parts of northern England and Wales, and some southwestern areas, were quite sunny. Fog patches formed again in some areas in the evening.

Temperatures were generally near or rather above normal.

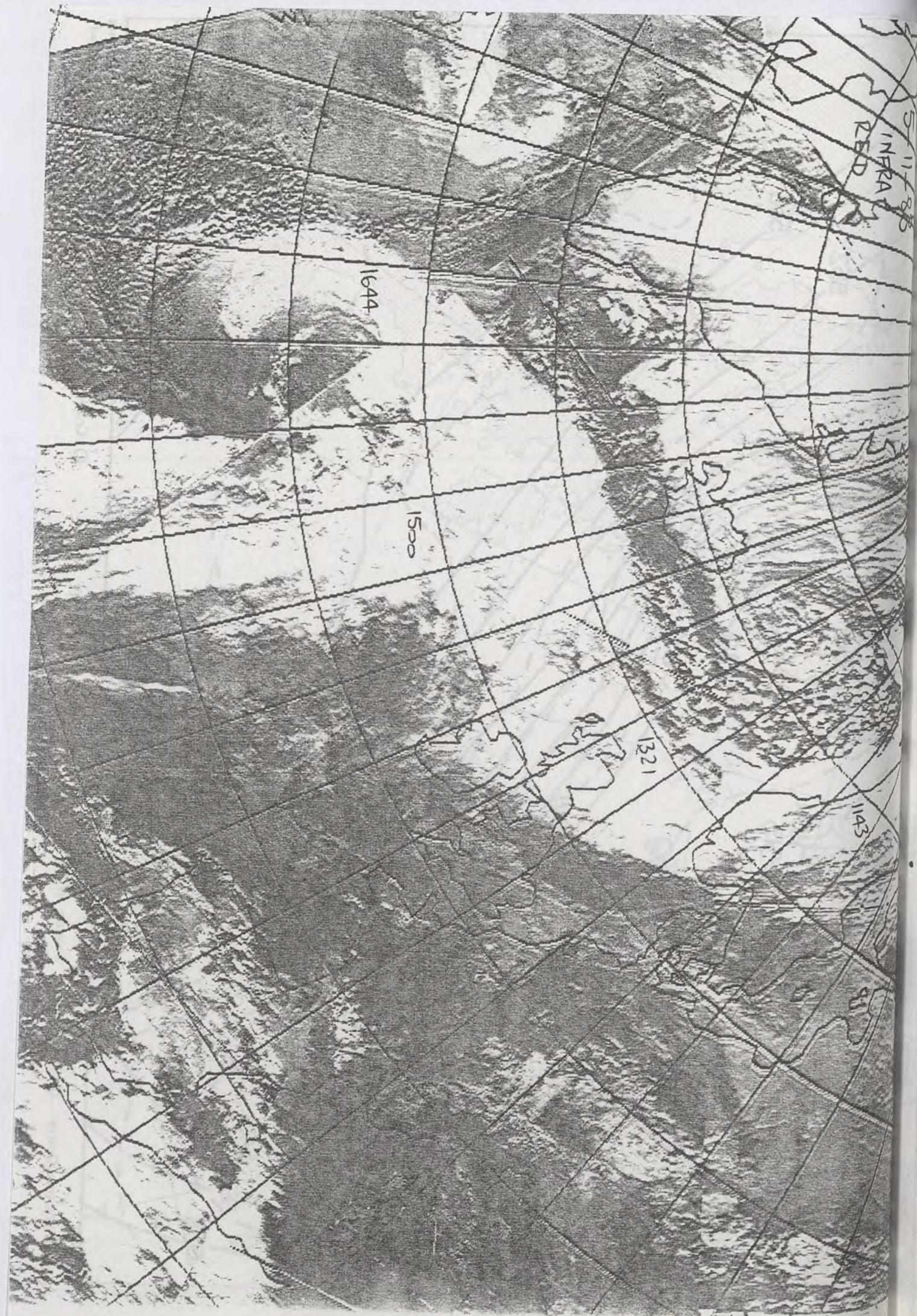
'Extremes' for Saturday 5th November 1983

Highest maximum	: 15.2°C Penzance
Lowest minimum	: -0.4°C Eskdalemuir (Dumfries & Galloway)
Lowest grass minimum	: -4.9°C Eskdalemuir
Most rain (24 hours from 0900 h)	: 10.5mm Collafirth Hill (Shetland)
Most sun	: 7.7 hours Tenby



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1200 hours 5:11:83 500 mb full lines 1000-500 mb pecked



0600 hours
6-11-83



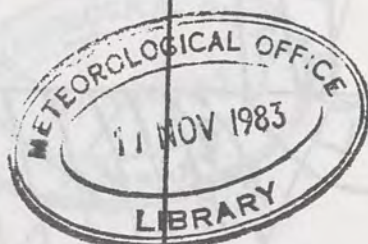
1200 hours
6-11-83



1800 hours
6-11-83

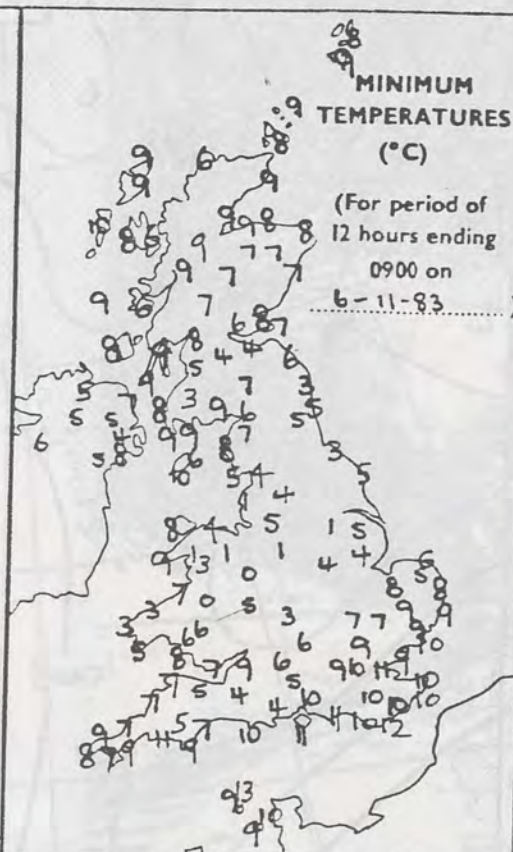


2400 hours
6-11-83



MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
6-11-83)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
6-11-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

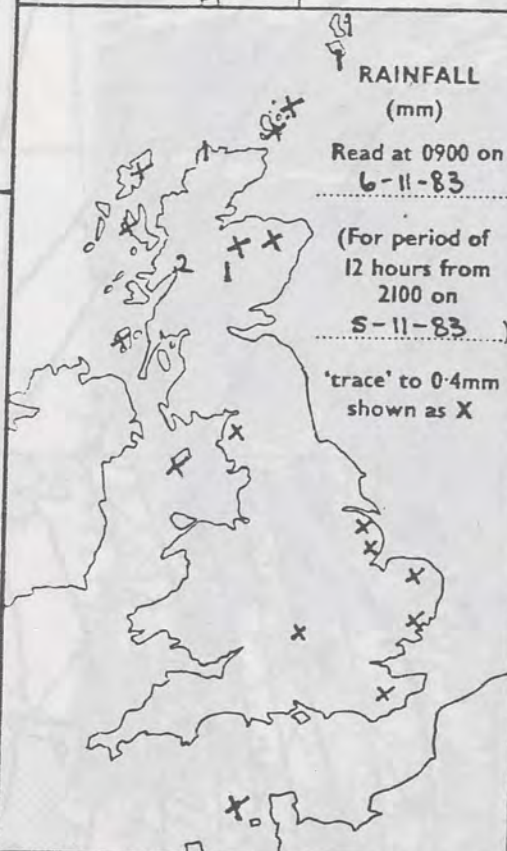


RAINFALL
(mm)

Read at 0900 on
6-11-83

(For period of
12 hours from
2100 on
5-11-83)

'trace' to 0.4mm
shown as X

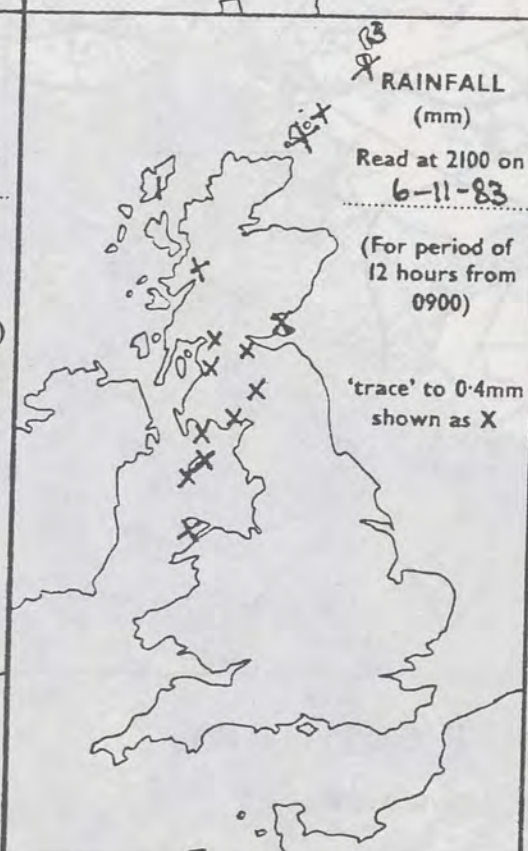


RAINFALL
(mm)

Read at 2100 on
6-11-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

In England and Wales it remained dry everywhere. Some thick fog formed overnight especially in the North Midlands and Vale of York. The fog cleared during the morning but much of central and eastern England had a cloudy rather misty day. Elsewhere there were breaks in the cloud and some southern and north-western counties had four or five hours of sunshine, and the Channel Islands had a mainly sunny day.

In the Isle of Man, Scotland and Northern Ireland it was mainly dry, northwestern parts were mainly cloudy but in Northern Ireland southern and eastern Scotland there were sunny spells. In the Shetlands there were outbreaks of rain. Southwesterly winds reached gale force in exposed parts of northern and western Scotland.

It was mostly rather warm.

'Extremes' for Sunday 6th November 1983

Highest maximum	: 16.4°C	Jersey (St Helier) and Liphook
Lowest minimum	: 0.0°C	St Harmon (Powys)
Lowest grass minimum	: -3.5°C	Brawdy (Dyfed)
Most rain (24 hours from 0900 h)	: 10.5mm	Sloy (Nr Loch Lomond)
Most sun	: 7.7 hrs	Jersey (St Helier)

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All times are GMT

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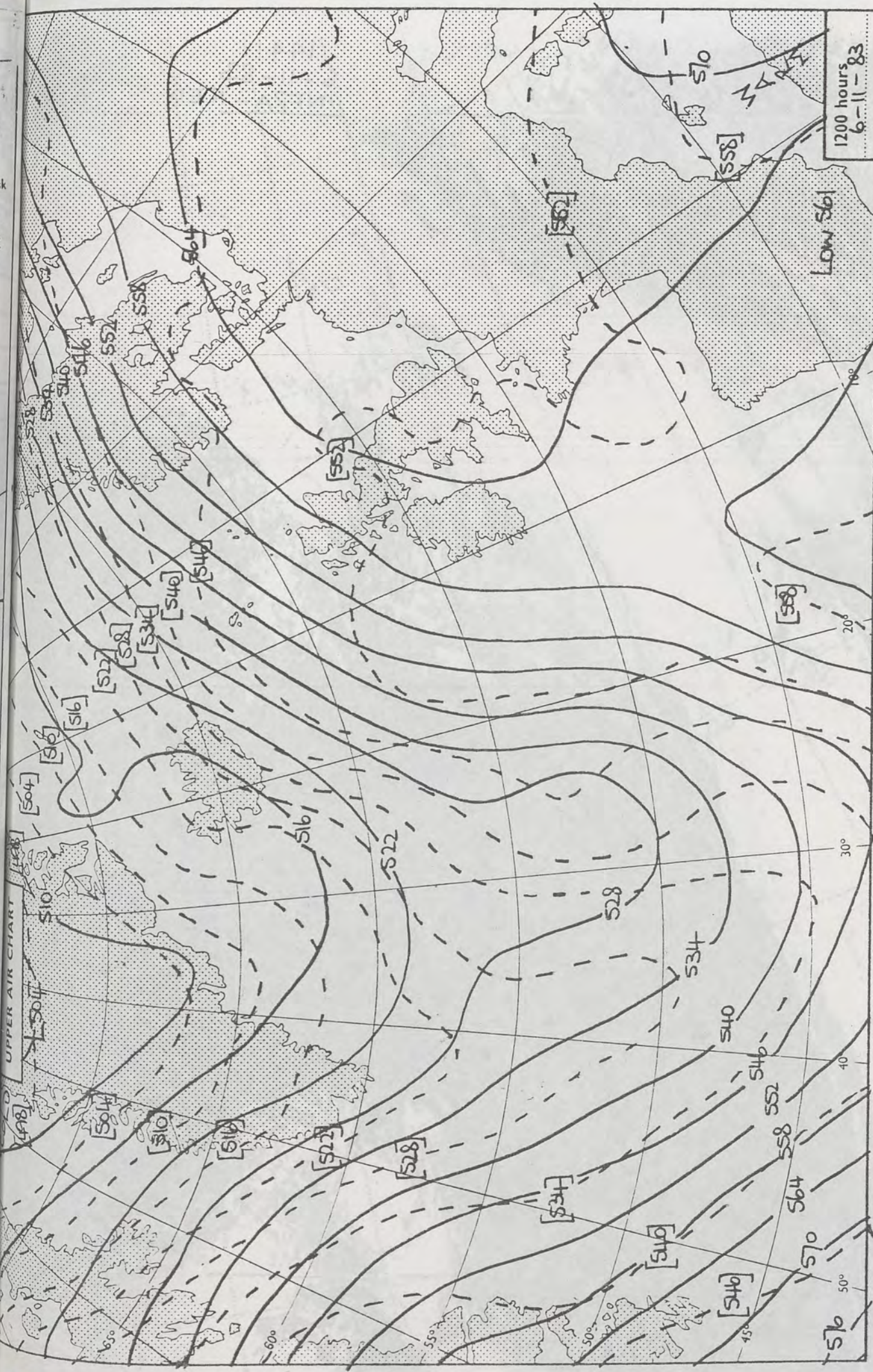
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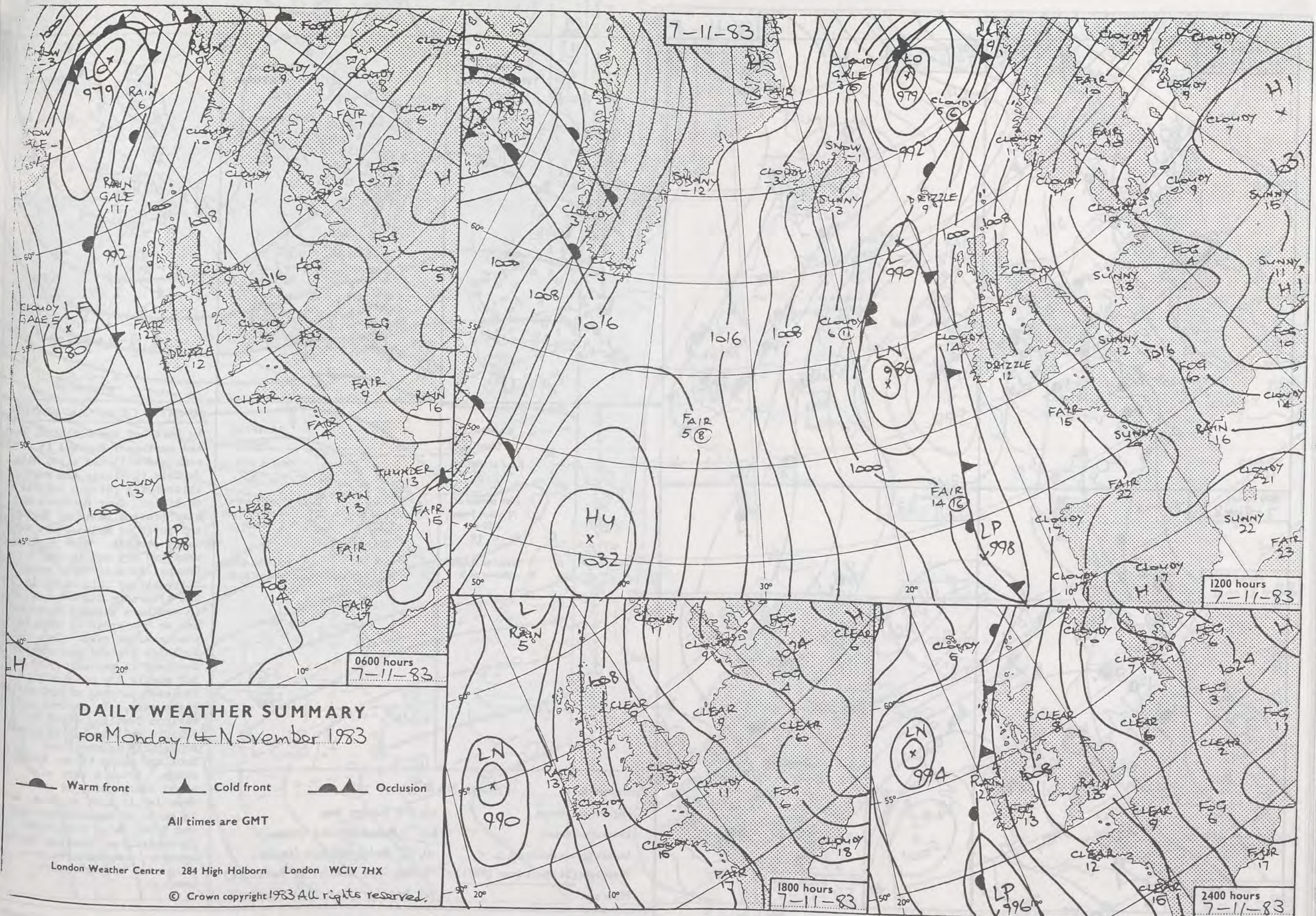


1200 hours
6-11-83

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1441
6-11-83
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0600 hours
7-11-83



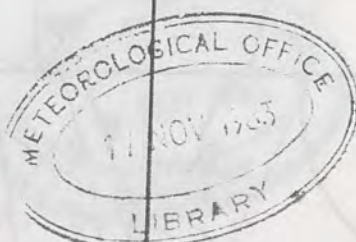
1200 hours
7-11-83



1800 hours
7-11-83

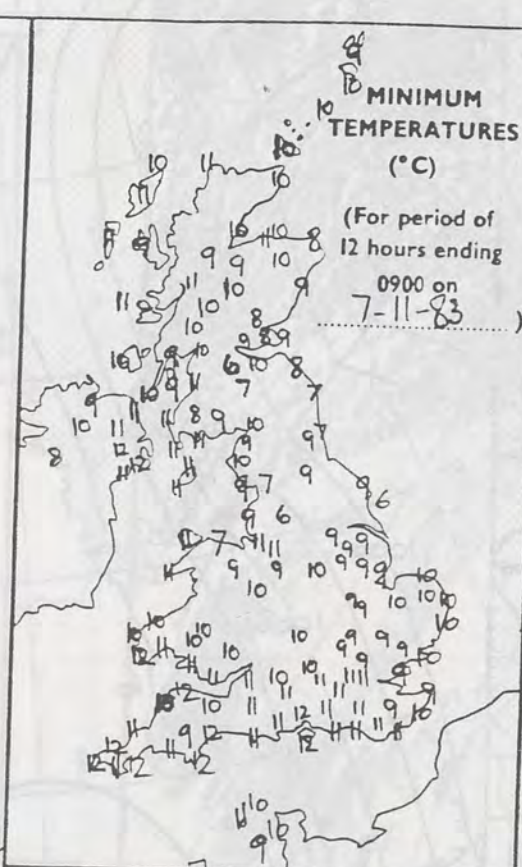


2400 hours
7-11-83



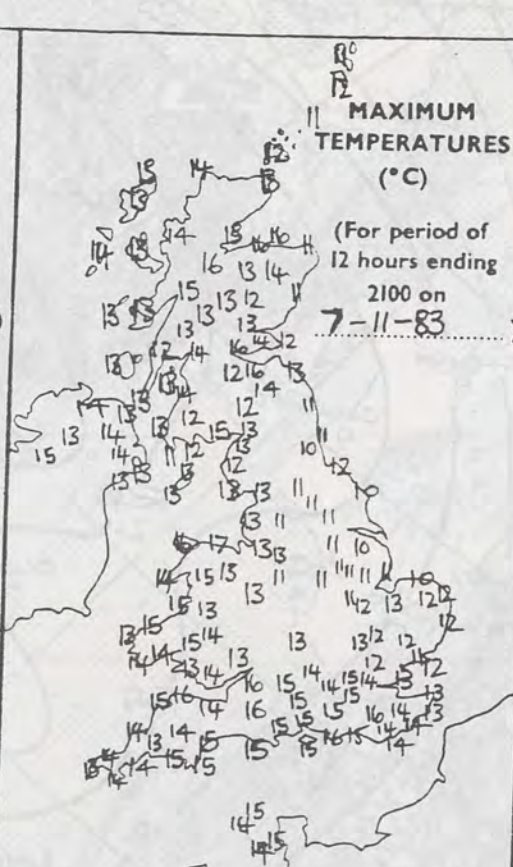
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
7-11-83)



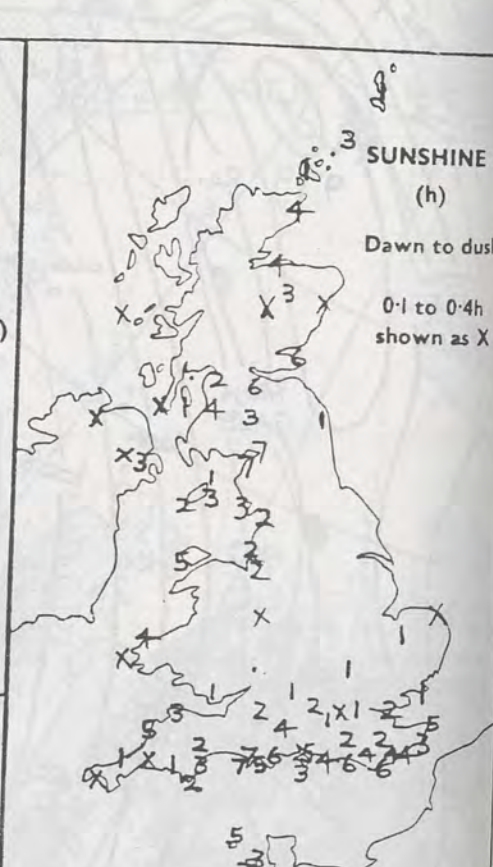
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
7-11-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

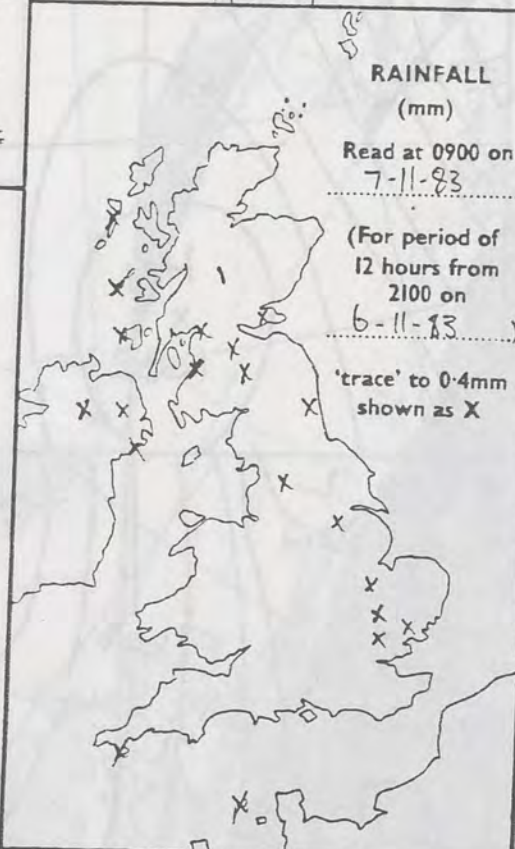


RAINFALL
(mm)

Read at 0900 on
7-11-83

(For period of
12 hours from
2100 on
6-11-83)

'trace' to 0.4mm
shown as X

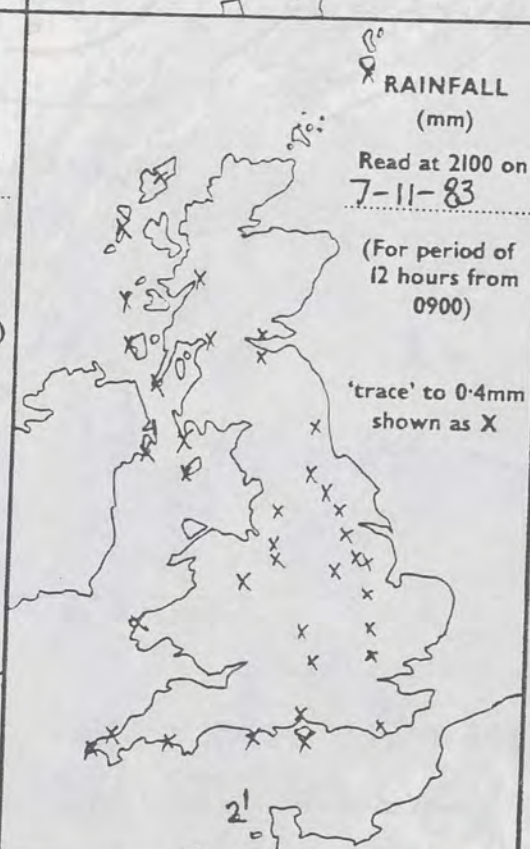


RAINFALL
(mm)

Read at 2100 on
7-11-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

In parts of the Midlands, east and northeast England it remained dull and misty with drizzle in places and some thicker fog patches chiefly on hills. Over southern and northwestern parts of England and parts of Wales there were sunny periods. Most parts remained dry but in the Channel Islands there were outbreaks of rain later in the afternoon and evening, and in southern England there were one or two spots of rain in places after dusk. In Northern Ireland and western Scotland it was mainly cloudy but mostly dry with only isolated patches of drizzle or light rain. In central and eastern Scotland cloud was thin or well-broken at times especially in southeast Scotland where it was mainly sunny. After a very mild night everywhere, it was a warm day in most regions, and in parts of eastern Scotland and North Wales very warm. In central and eastern England however, temperatures were only near or just above average.

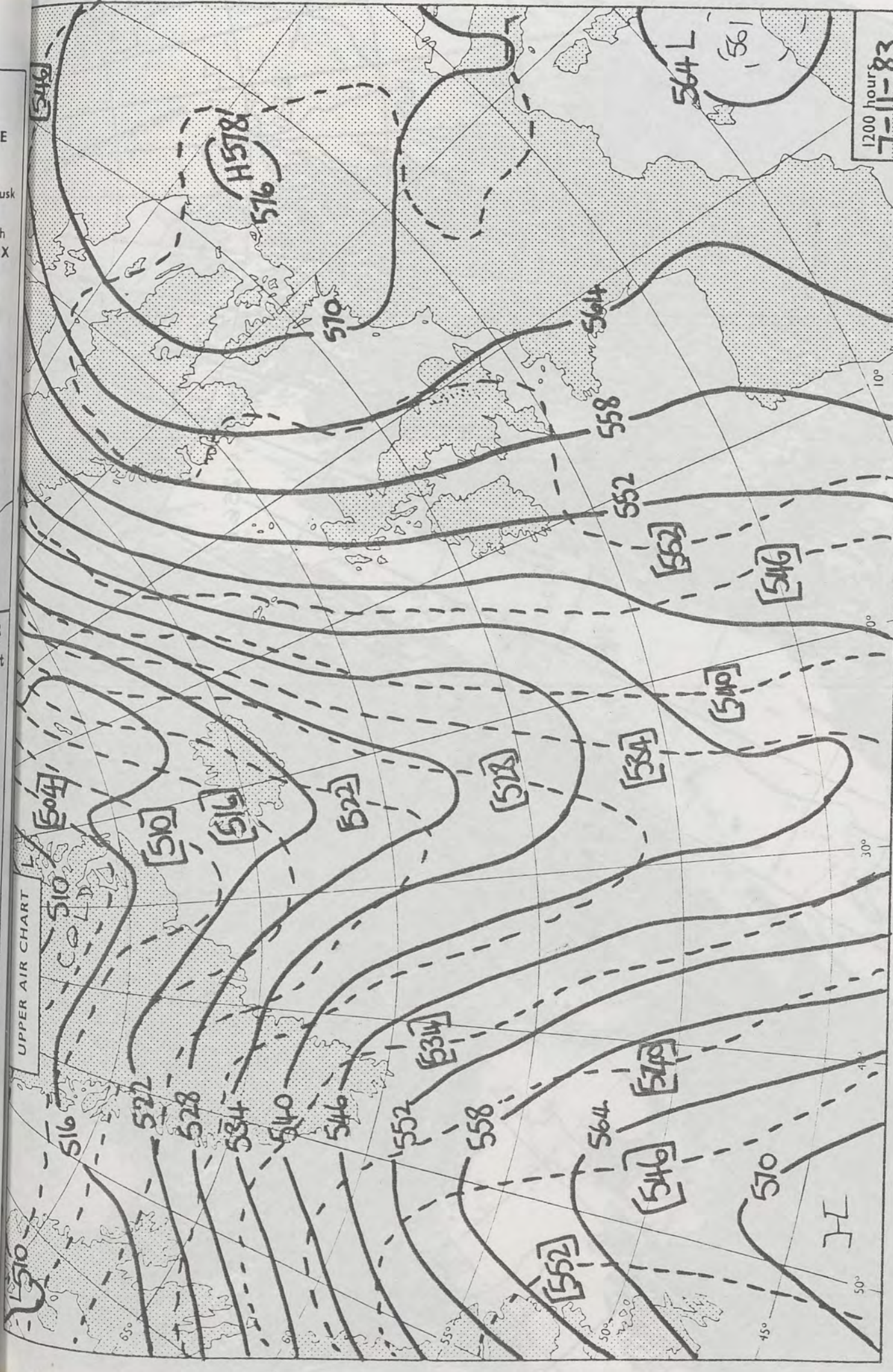
'Extremes' for Monday 7th November 1983

Highest maximum	: 16.5°C Colwyn Bay
Lowest minimum	: 6.0°C Huddersfield (Oakes)
Lowest grass minimum	: -0.5°C Huddersfield (Oakes)
Most rain (24 hours from 0900 h)	: 10.6mm Cape Wrath (N. Scotland)
Most sun	: 7.2 hrs Portland Bill (Dorset)

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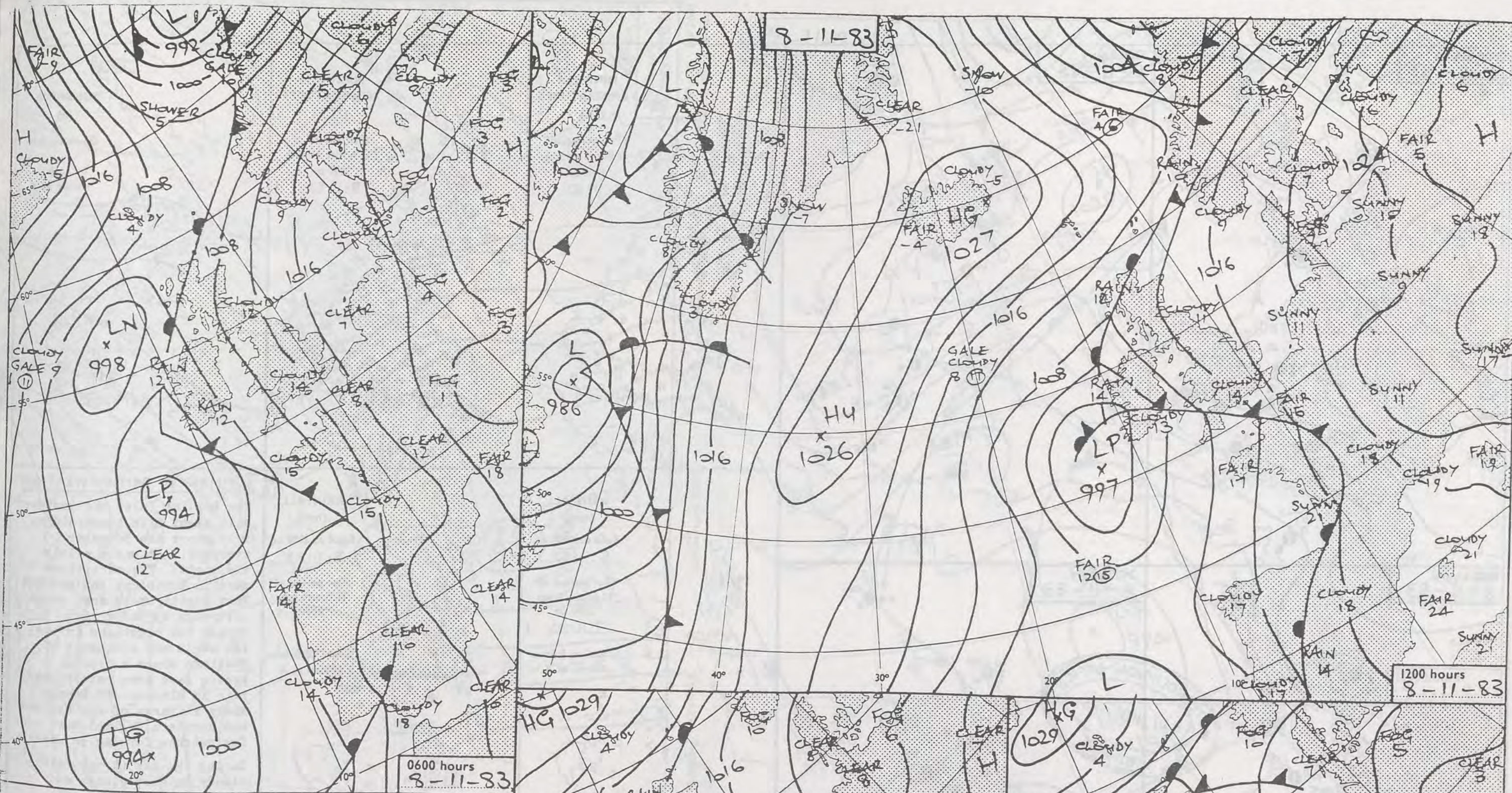
1200 hours
7-11-83

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All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX





DAILY WEATHER SUMMARY FOR Tuesday 8th November 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

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0600 hours
8-11-83



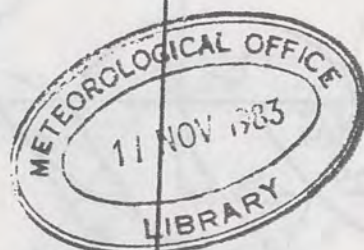
1200 hours
8-11-83



1800 hours
8-11-83

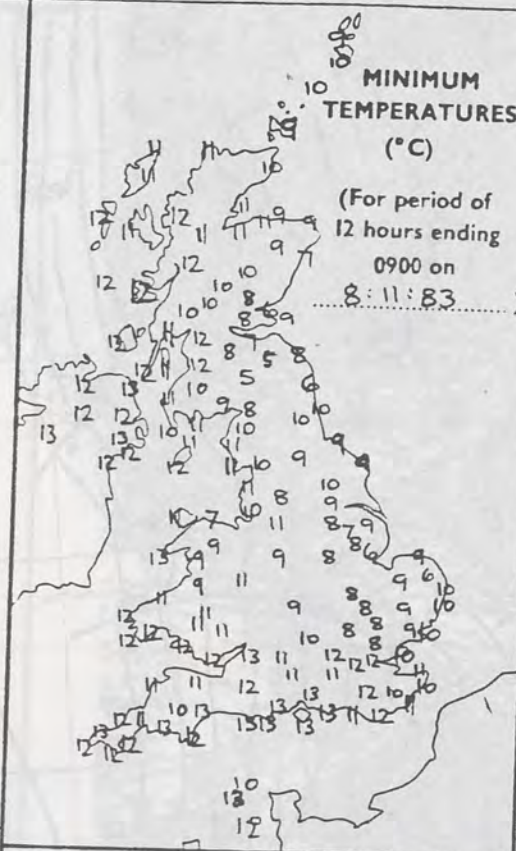


2400 hours
8-11-83



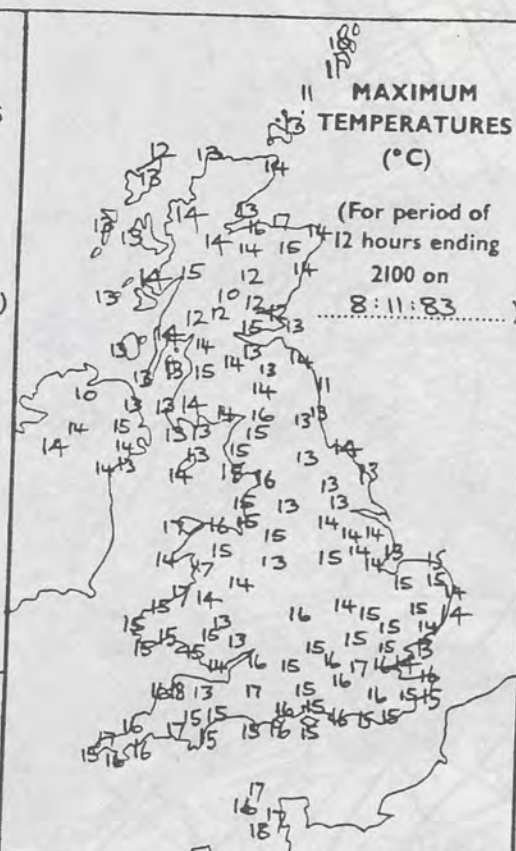
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
8-11-83)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
8-11-83)



SUNSHINE
(h)

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

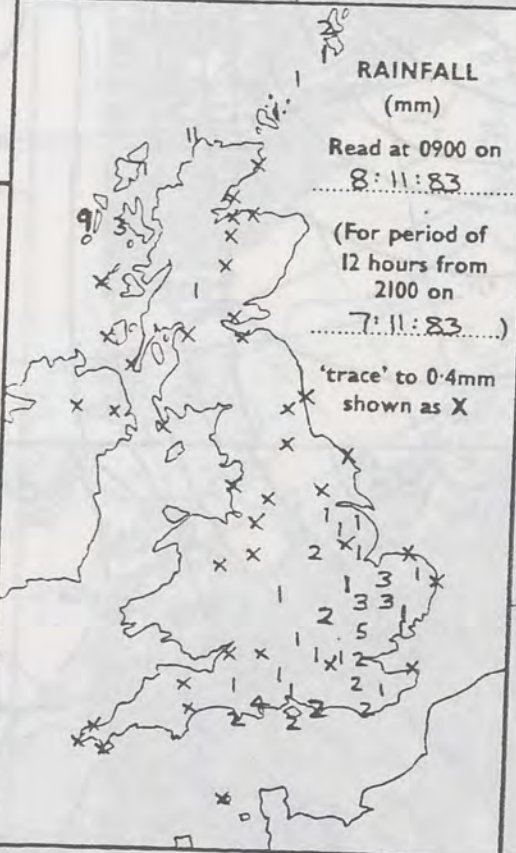


RAINFALL
(mm)

Read at 0900 on
8-11-83

(For period of
12 hours from
2100 on
7-11-83)

'trace' to 0-4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
8-11-83

(For period of
12 hours from
0900)

'trace' to 0-4mm
shown as X



SUMMARY OF BRITISH WEATHER

The British Isles had another mild night with temperatures well above the November averages. It was a mainly dry night. The exceptions were in southeast England and East Anglia where some showery outbreaks spread across during the night and in the far north and northwest of Scotland where a frontal system gave some rather heavy rain in places. It became misty in parts of the Midlands and northern England with some fog patches forming in places.

During the day it was fairly cloudy in most places and quite misty to start with. There was still a good deal of dry weather about but some outbreaks of rain and drizzle did occur, these mainly in the north of Scotland, and later in Northern Ireland where some of the rain was thundery. It was another warm day in most places for the time of year with the warm southerly winds persisting in most regions.

'Extremes' for Tuesday 8th November 1983

Highest maximum	: 17.8°C Chivenor (Devon)
Lowest minimum	: 5.1°C Galashiels (Borders Region)
Lowest grass minimum	: +0.3°C Galashiels
Most rain (24 hours from 0900 h)	: 23.5mm Cape Wrath (N. Scotland)
Most sun	: 6.1 hrs Colwyn Bay

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UPPER AIR CHART

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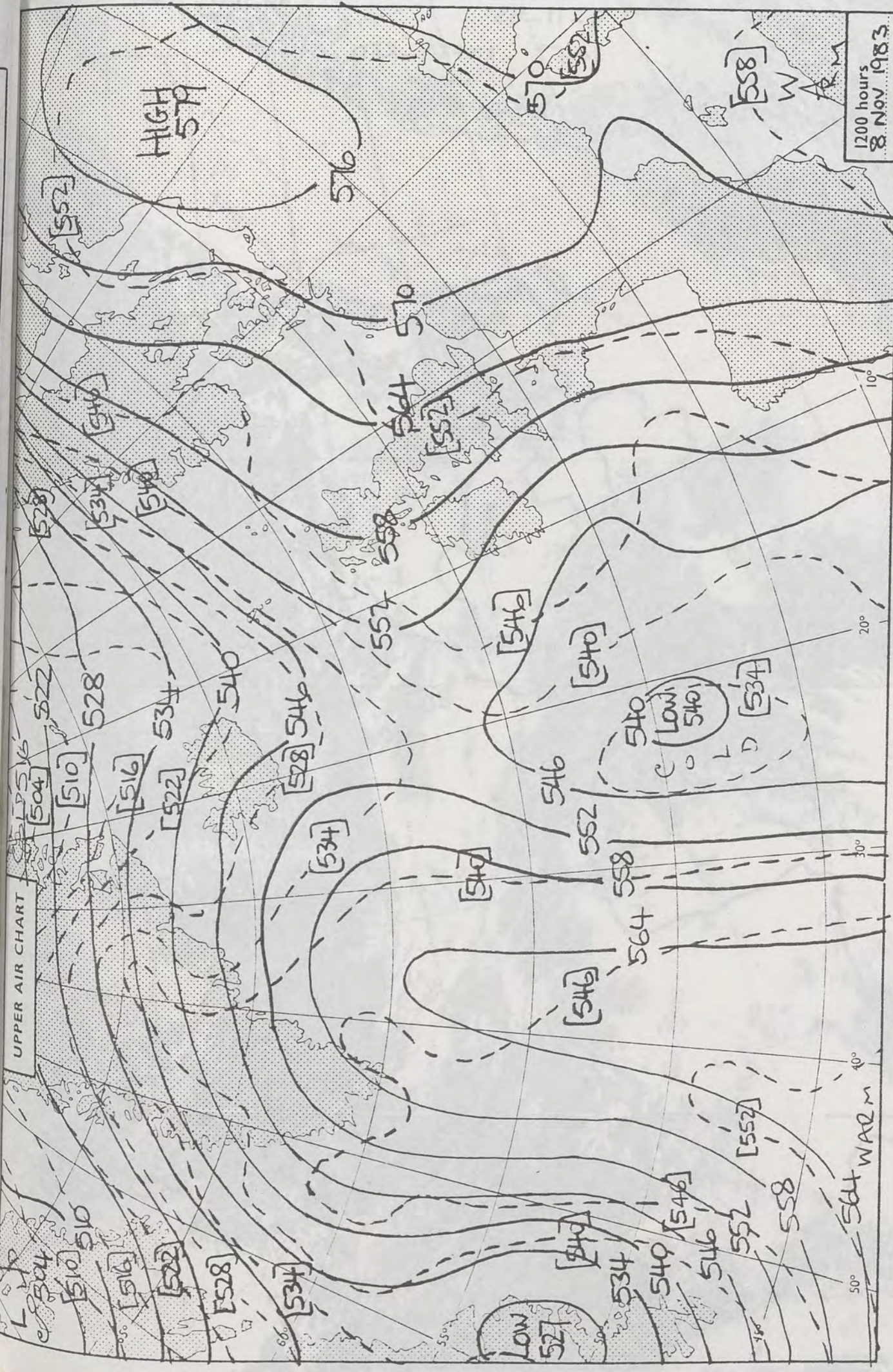
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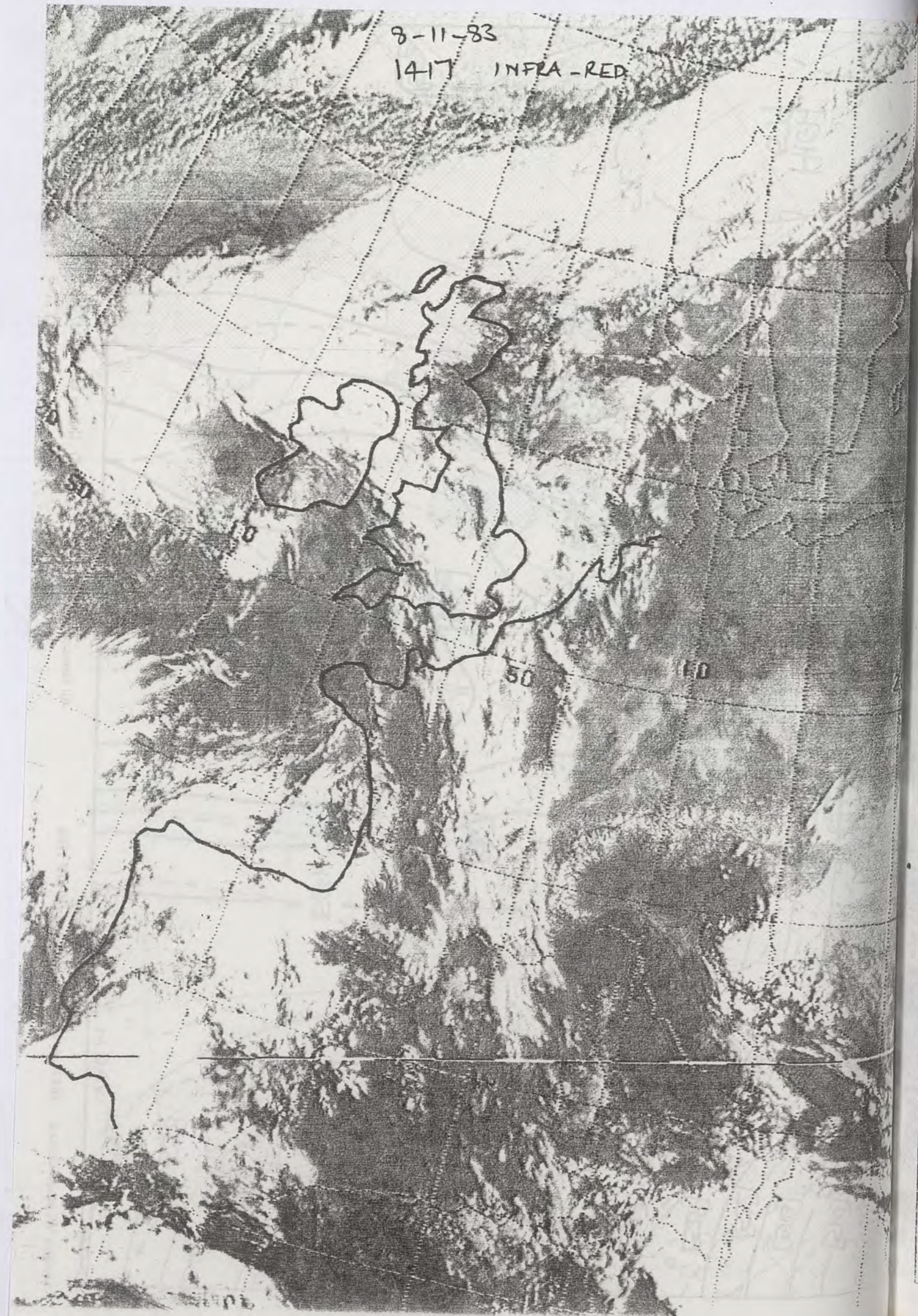


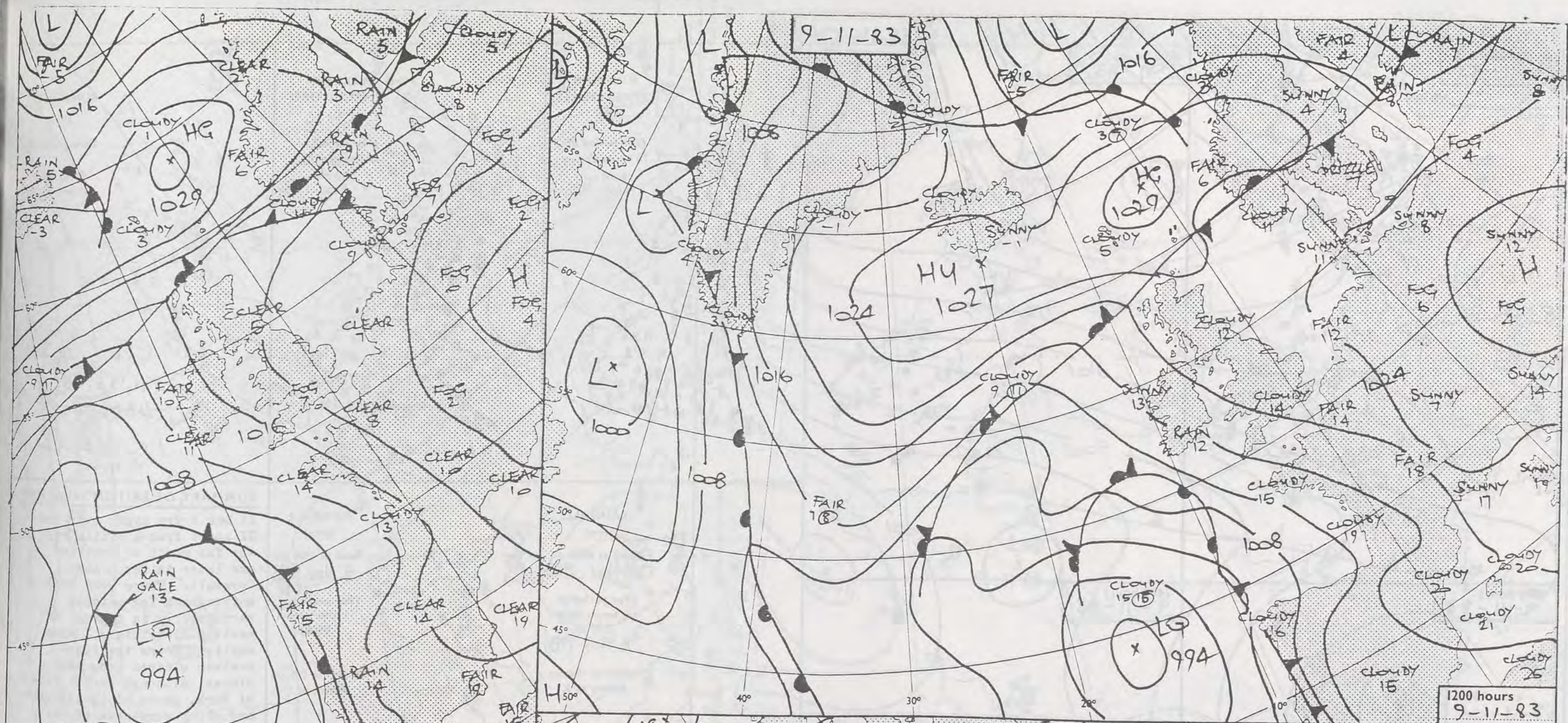
1200 hours
8 Nov 1983

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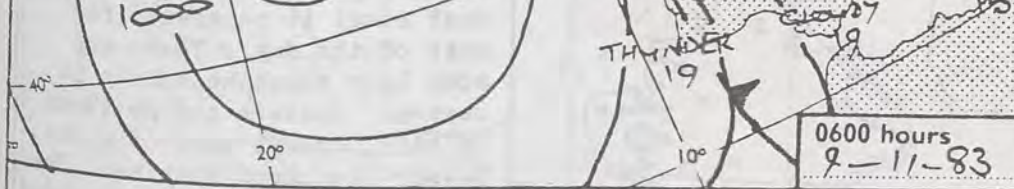
8-11-83

1417 INFRA-RED








1200 hours
9-11-83



0600 hours
9-11-83

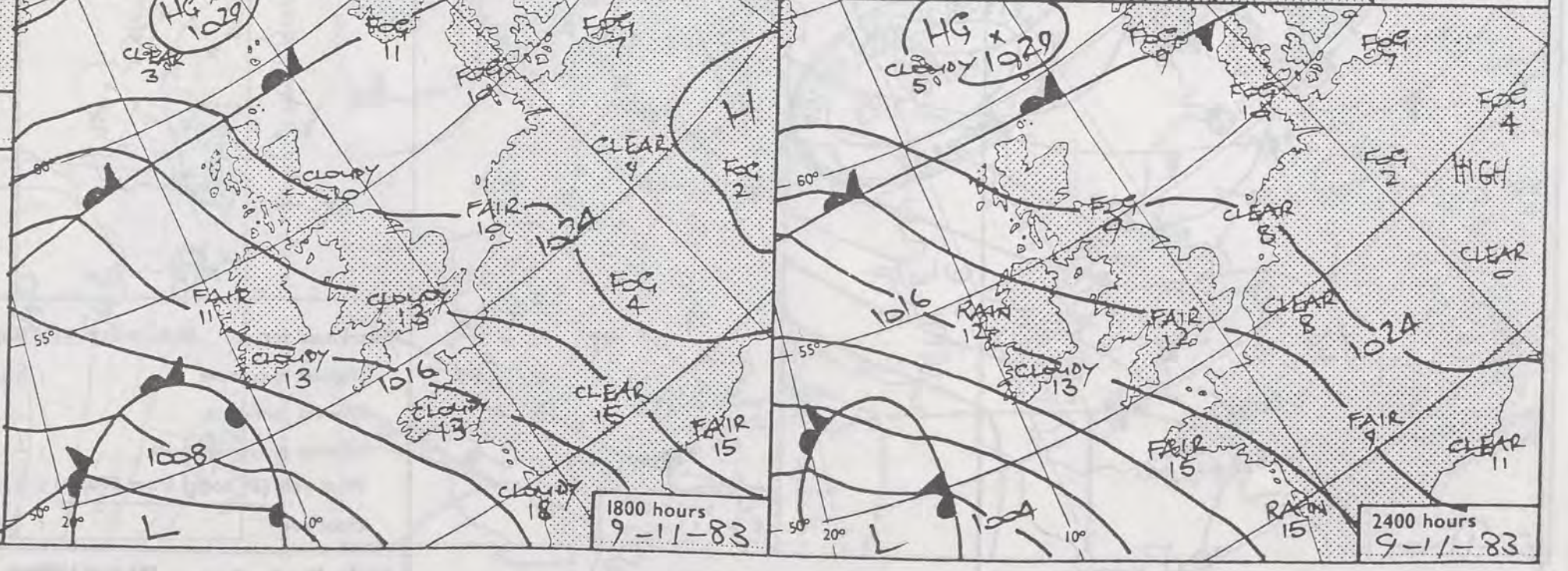
DAILY WEATHER SUMMARY FOR Wednesday 9th November 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

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1800 hours
9-11-83

2400 hours
9-11-83

0600 hours
9-11-83



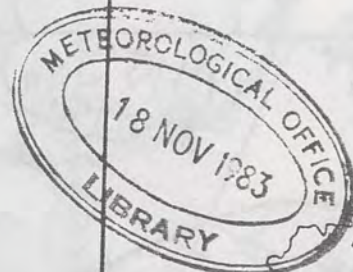
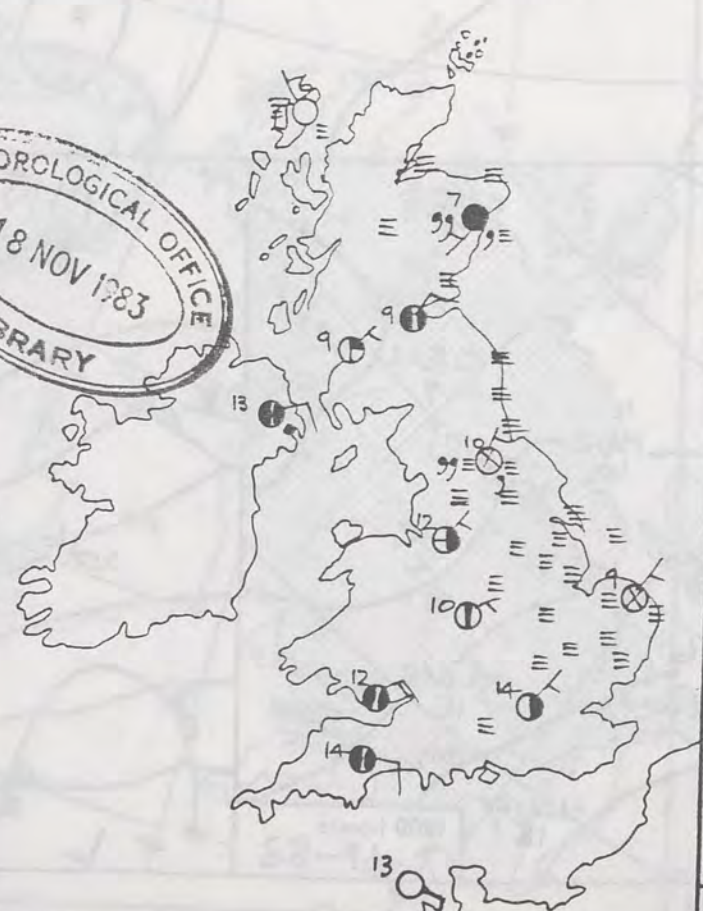
1200 hours
9-11-83



1800 hours
9-11-83

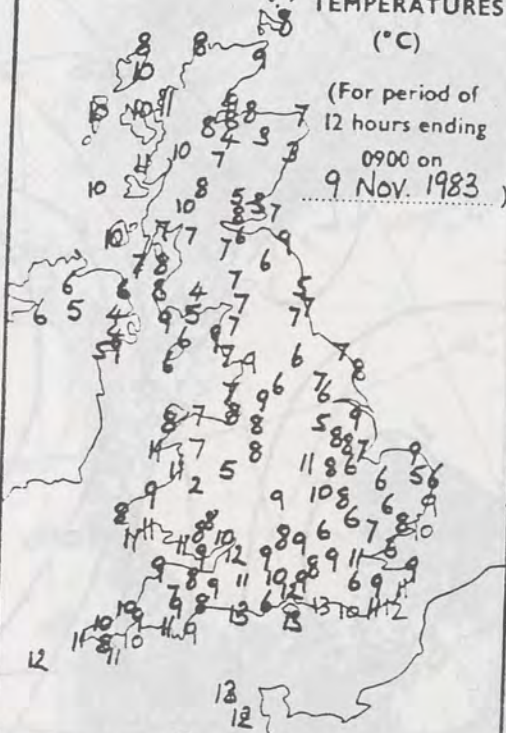


2400 hours
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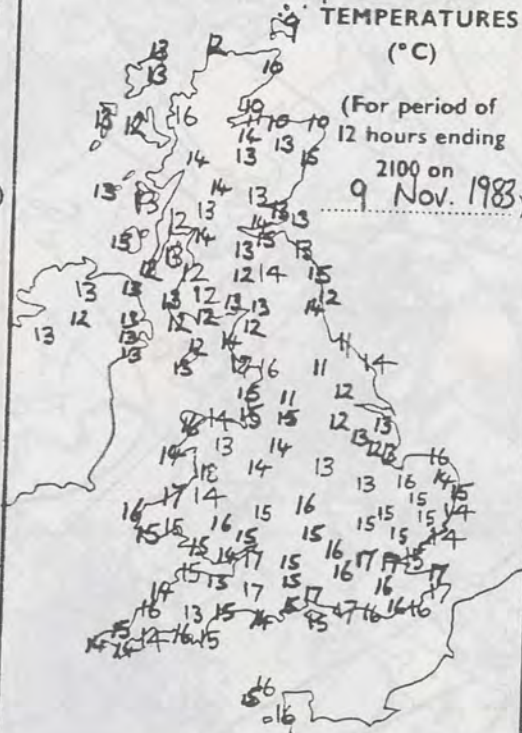
8 MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
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9 Nov. 1983)



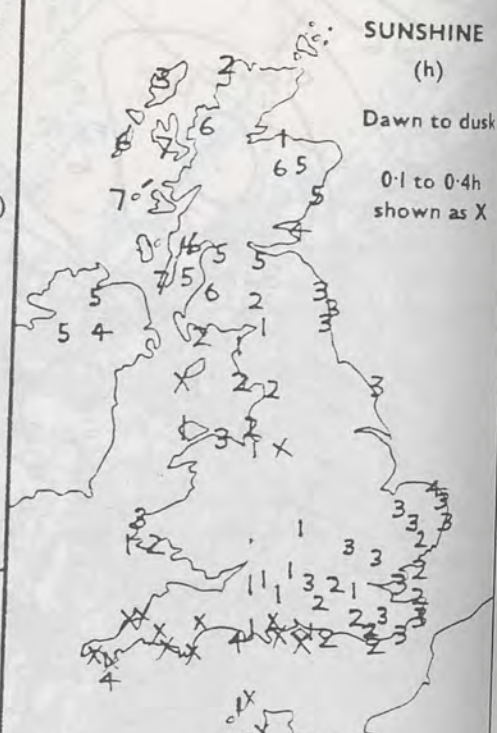
9 MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
9 Nov. 1983)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
9 Nov. 1983

(For period of
12 hours from
2100 on
8 Nov. 1983)

'trace' to 0.4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
9 Nov. 1983

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

It was a dry night over the UK apart from a little rain in the far north of Scotland and later in Devon and Cornwall. There were some quite thick fog patches particularly in central and eastern districts. During daylight hours the foggy weather cleared from many places, although in the Vale of York, parts of Lincolnshire and along stretches of the east coast it persisted for most of the day. There was some hazy sunshine mainly in central, eastern and northern Britain, except where fog and patchy low cloud remained. The light rain in northern Scotland gradually died out and the rain over the southwest spread north into parts of West Wales and Northern Ireland later in the day. During the evening fog became more widespread again with a little drizzle at times over most of the UK. It was a warm or very warm day.

'Extremes' for Wednesday 9th November 1983

Highest maximum	: 18.0°C Aberdovey (Cardigan Bay)
Lowest minimum	: 2.2°C St Harmon (Powys)
Lowest grass minimum	: -1.3°C Galashiels (Borders Region)
Most rain (24 hours from 0900 h)	: 2.5mm Huddersfield (Oakes)
Most sun	: 7.5 hrs Nachrihanish (Kintyre)

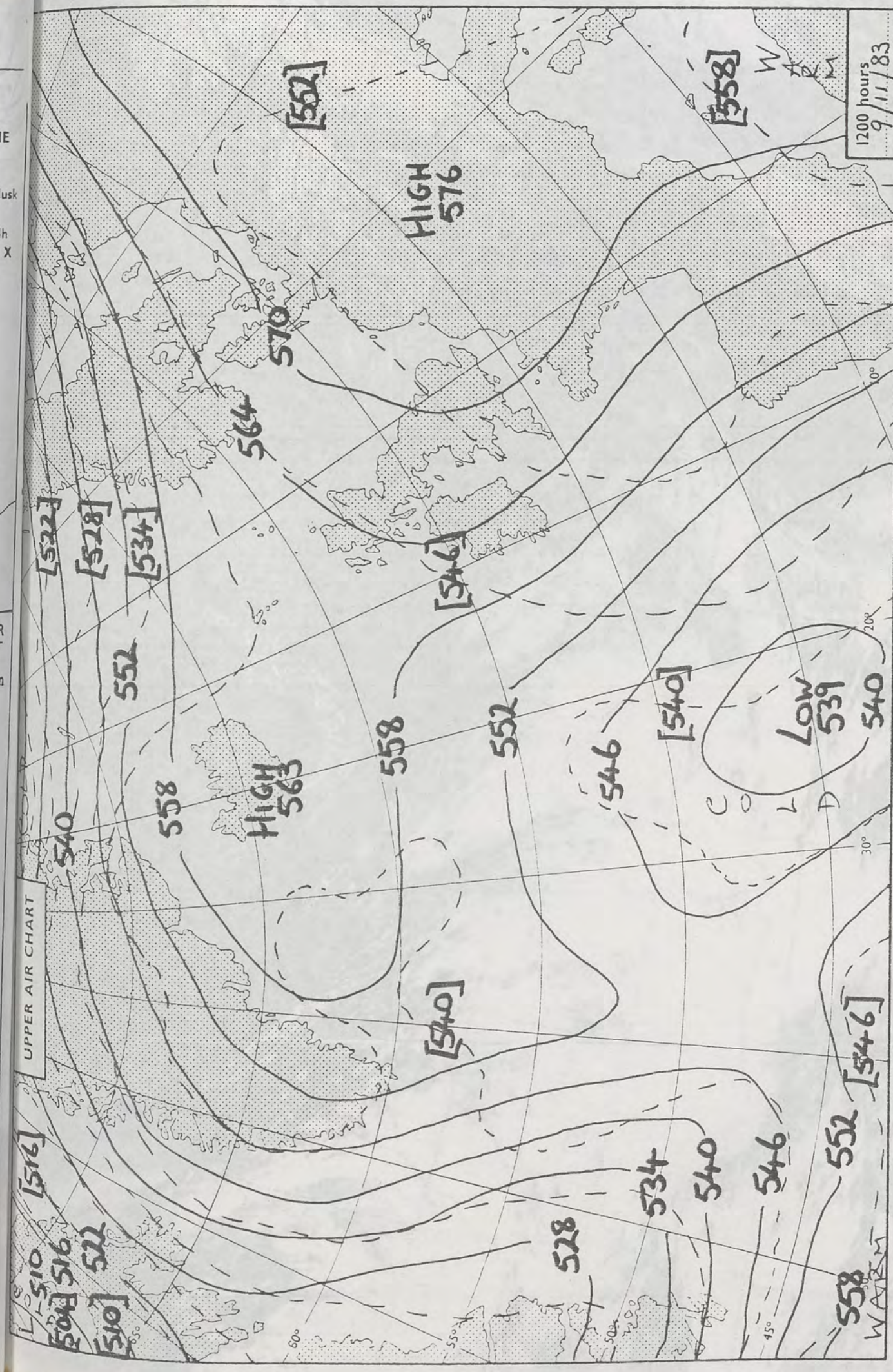
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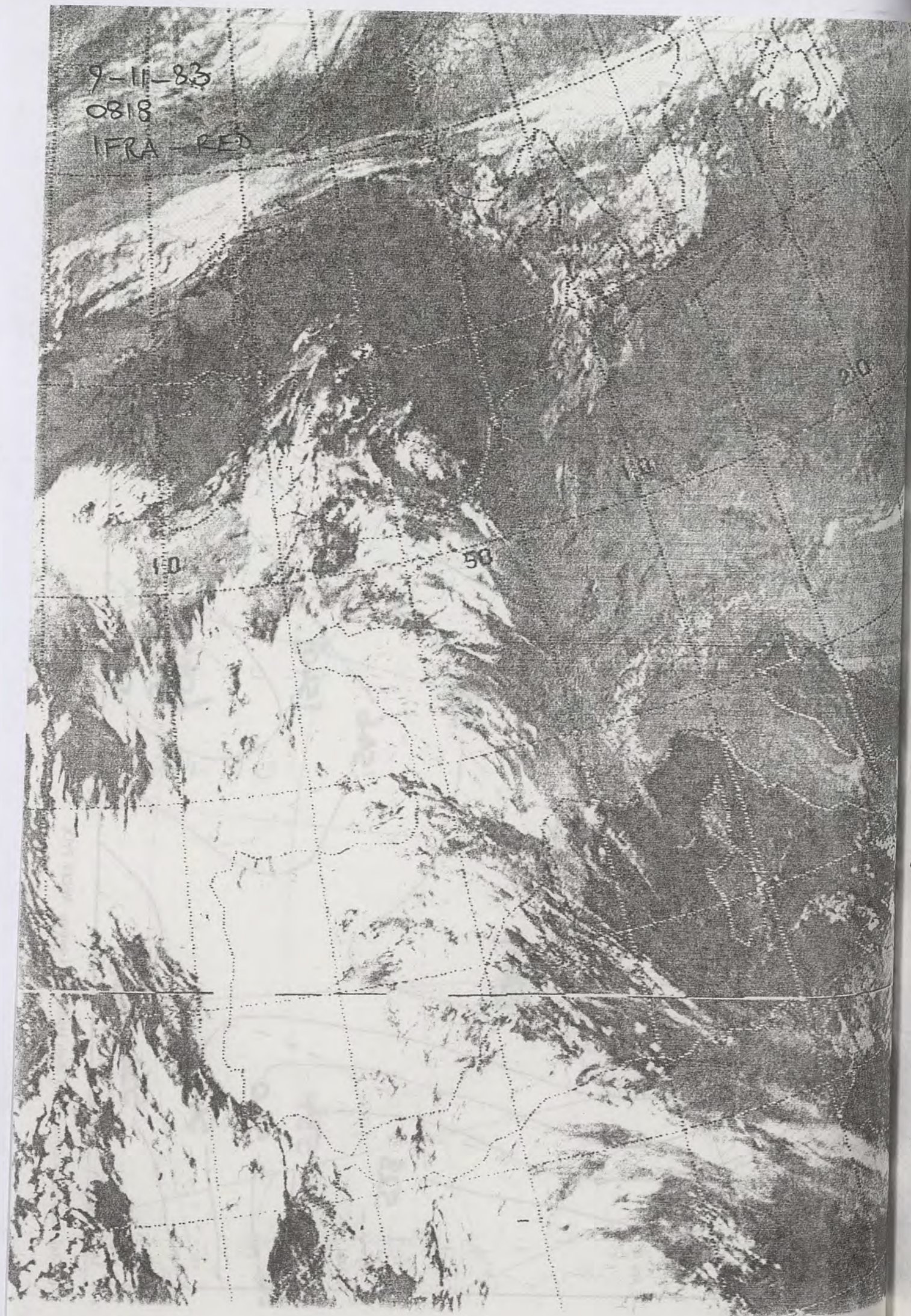
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9/11/83

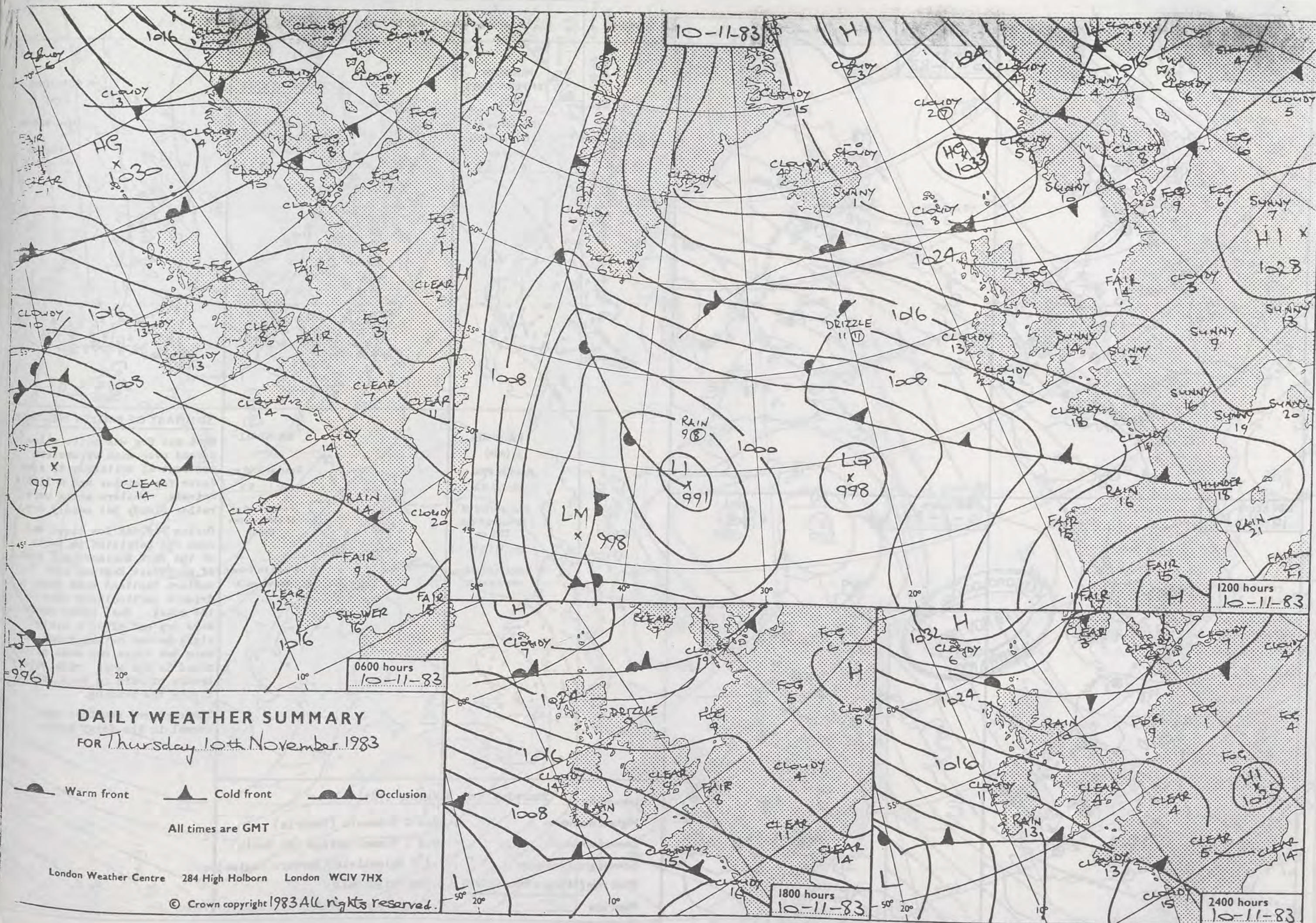
London Weather Centre 284 High Holborn London WC1V 7HX
All times are GMT
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9-11-83

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0600 hours
10-11-83



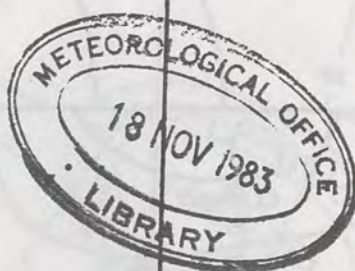
1200 hours
10-11-83



1800 hours
10-11-83



2400 hours
10-11-83



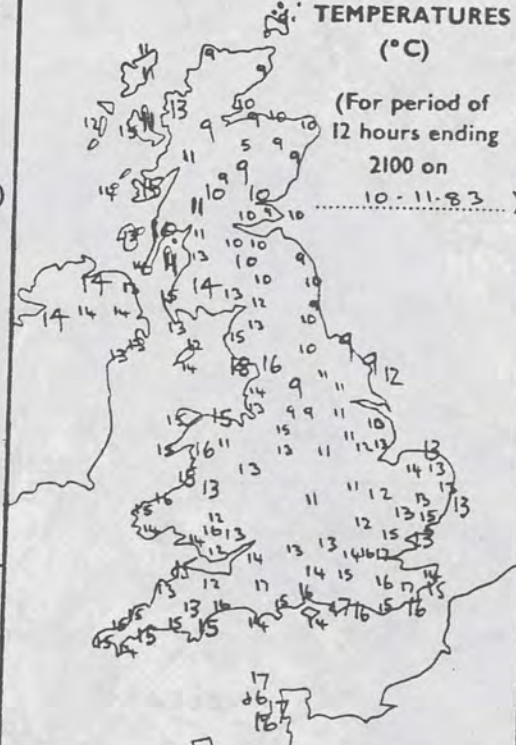
8 MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
10-11-83...)



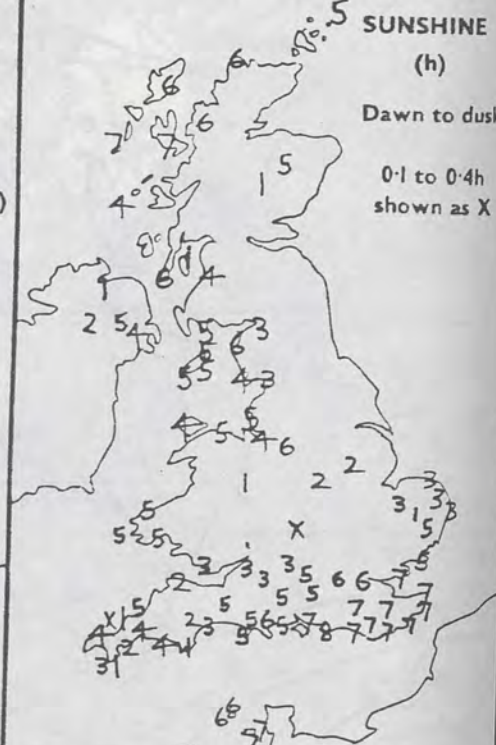
9 MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
10-11-83...)



5 SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

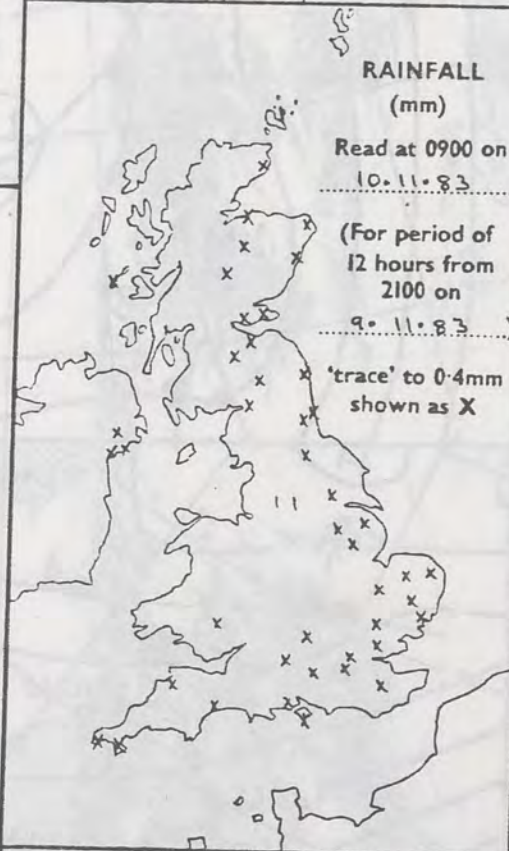


RAINFALL
(mm)

Read at 0900 on
10-11-83

(For period of
12 hours from
2100 on
9-11-83...)

'trace' to 0.4mm
shown as X

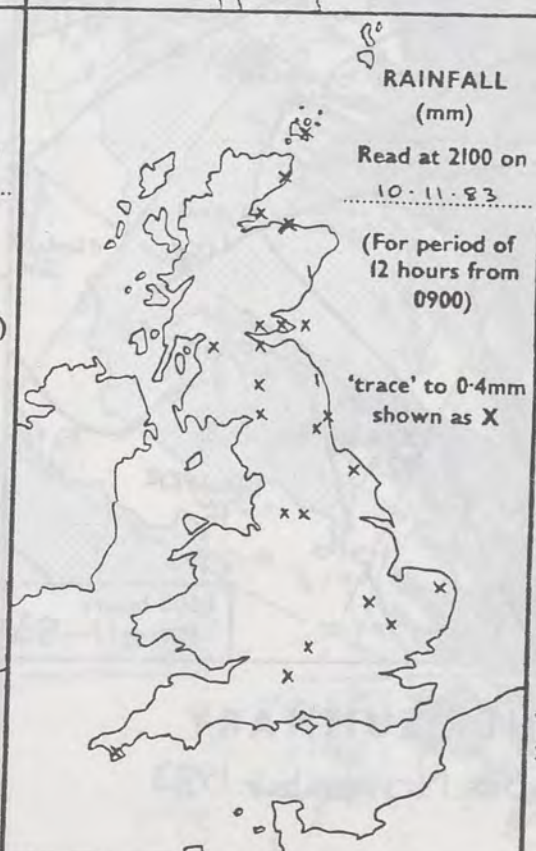


RAINFALL
(mm)

Read at 2100 on
10-11-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Mist and fog was quite wide-spread over much of eastern and central Britain with some dense fog patches and a little drizzle. Western areas were rather cloudy but mainly dry.

During the day low cloud and some fog persisted in parts of the East Midlands and most of northeast England and eastern Scotland with some drizzle particularly near the coast. Most other parts were dry and after a misty start became mainly sunny and warm but there was some patchy cloud in the west, with outbreaks of rain in West Cornwall during the evening.

Temperatures remained near normal in the foggy areas.

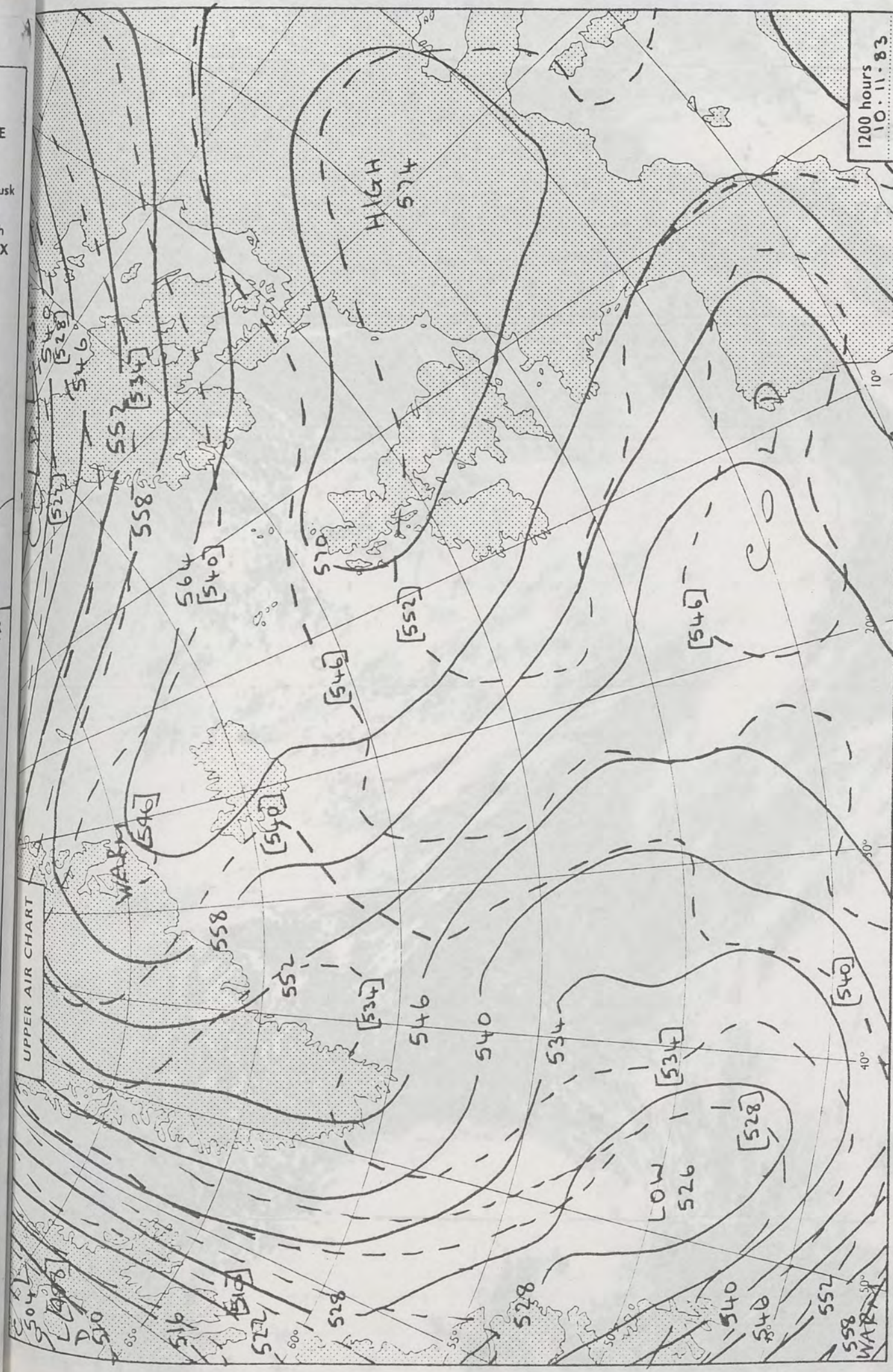
'Extremes' for Thursday 10th November 1983

Highest maximum	: 18.2°C Eskmeals (Cumbria)
Lowest minimum	: -0.7°C Tummel Bridge (Nr Perth)
Lowest grass minimum	: 1.4°C Galashiels (Borders Region)
Most rain (24 hours from 0900 h)	: 3.7mm Teignmouth
Most sun	: 7.7 hrs Bognor Regis

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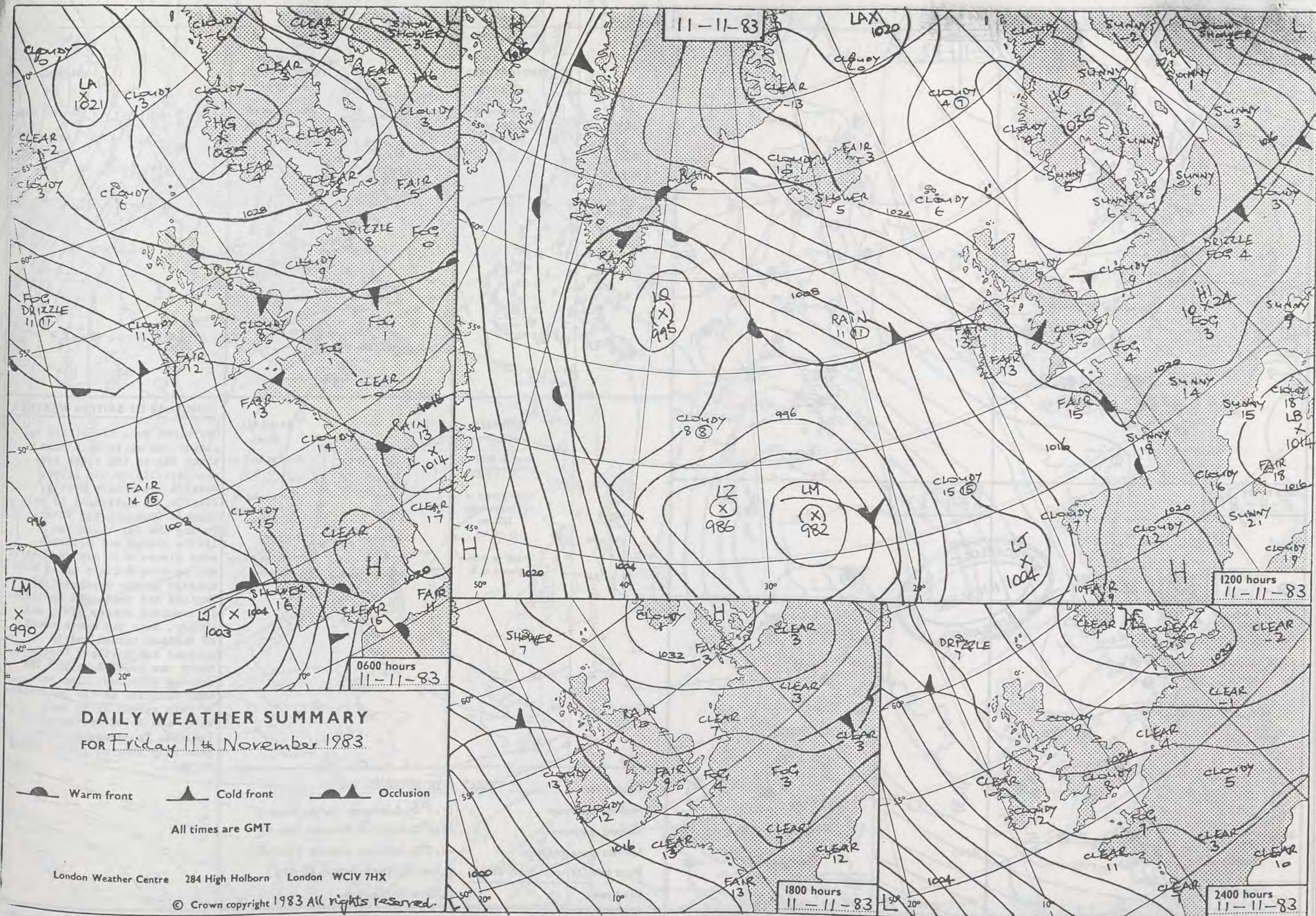


1200 hours
10.11.83

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0600 hours
11-11-83



1200 hours
11-11-83



1800 hours
11-11-83

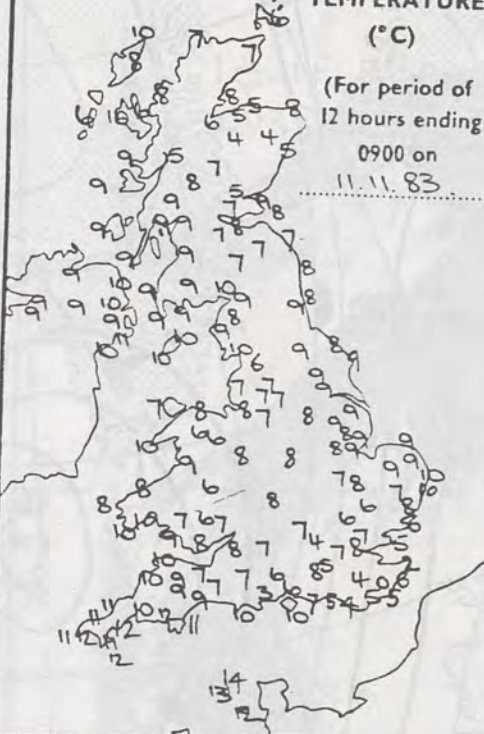


2400 hours
11-11-83



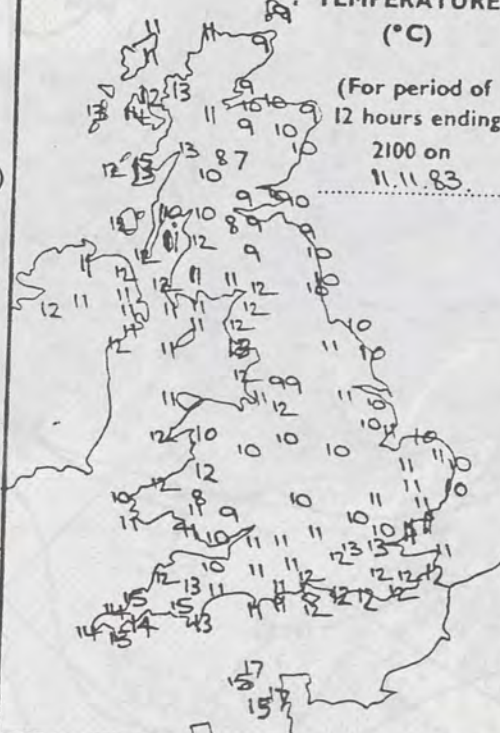
MINIMUM TEMPERATURES (°C)

(For period of 12 hours ending 0900 on 11.11.83)



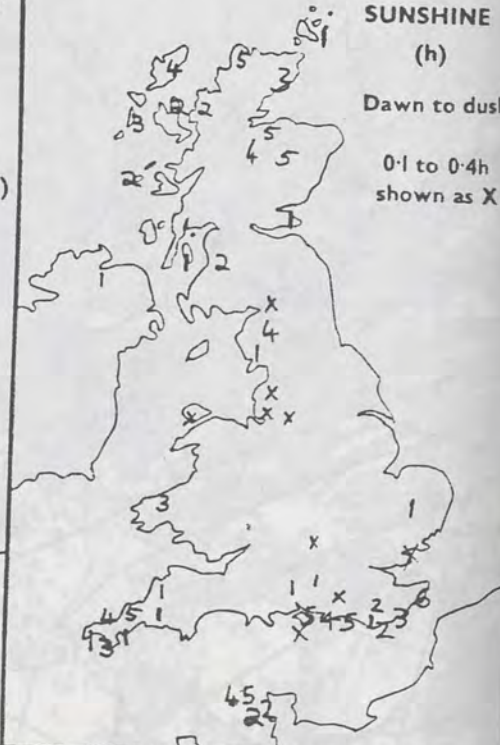
MAXIMUM TEMPERATURES (°C)

(For period of 12 hours ending 2100 on 11.11.83)



SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h shown as X

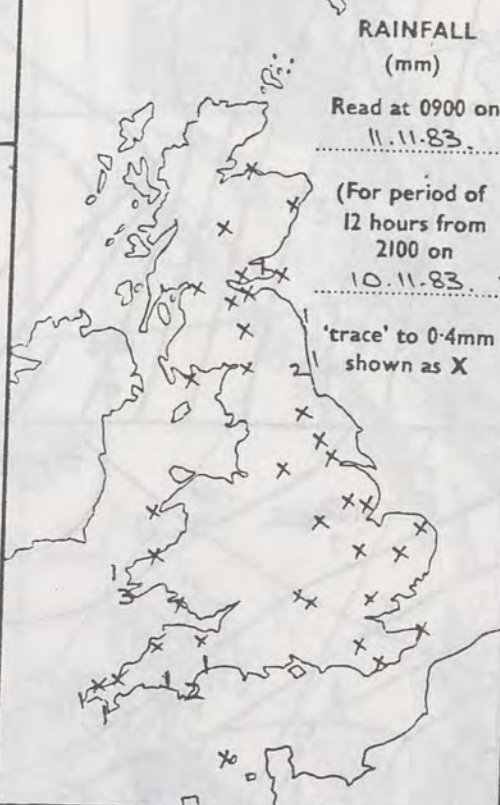


RAINFALL (mm)

Read at 0900 on 11.11.83

(For period of 12 hours from 2100 on 10.11.83)

'trace' to 0.4mm shown as X



RAINFALL (mm)

Read at 2100 on 11.11.83

(For period of 12 hours from 0900)

'trace' to 0.4mm shown as X



SUMMARY OF BRITISH WEATHER

Overnight much of Britain was cloudy and misty with some thick fog in the south and some drizzle in the north. Western areas were mostly clearer but outbreaks of rain reached Cornwall and Devon. During the day there was little change and although most places were dry in central and eastern Britain apart from drizzle in the northeast of England and southeast Scotland, it remained rather misty and cloudy. Near the south coast of England though and in central and northern Scotland there was some sunshine. The extreme southwest also had some sunshine as the outbreaks of rain spread on to West Wales and later Northern Ireland. Temperatures were generally near or rather above normal.

'Extremes' for FRIDAY 11TH NOVEMBER 1983

Highest maximum	: 17.1°C Guernsey (L'Ancrese)
Lowest minimum	: +0.2°C Jubilee Corner (Kent)
Lowest grass minimum	: -2.7°C Jubilee Corner (Kent)
Most rain (24 hours from 0900 h)	: 2.1mm Milford Haven (Dyfed)
Most sun	: 6.2hrs Folkestone

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UPPER AIR CHART

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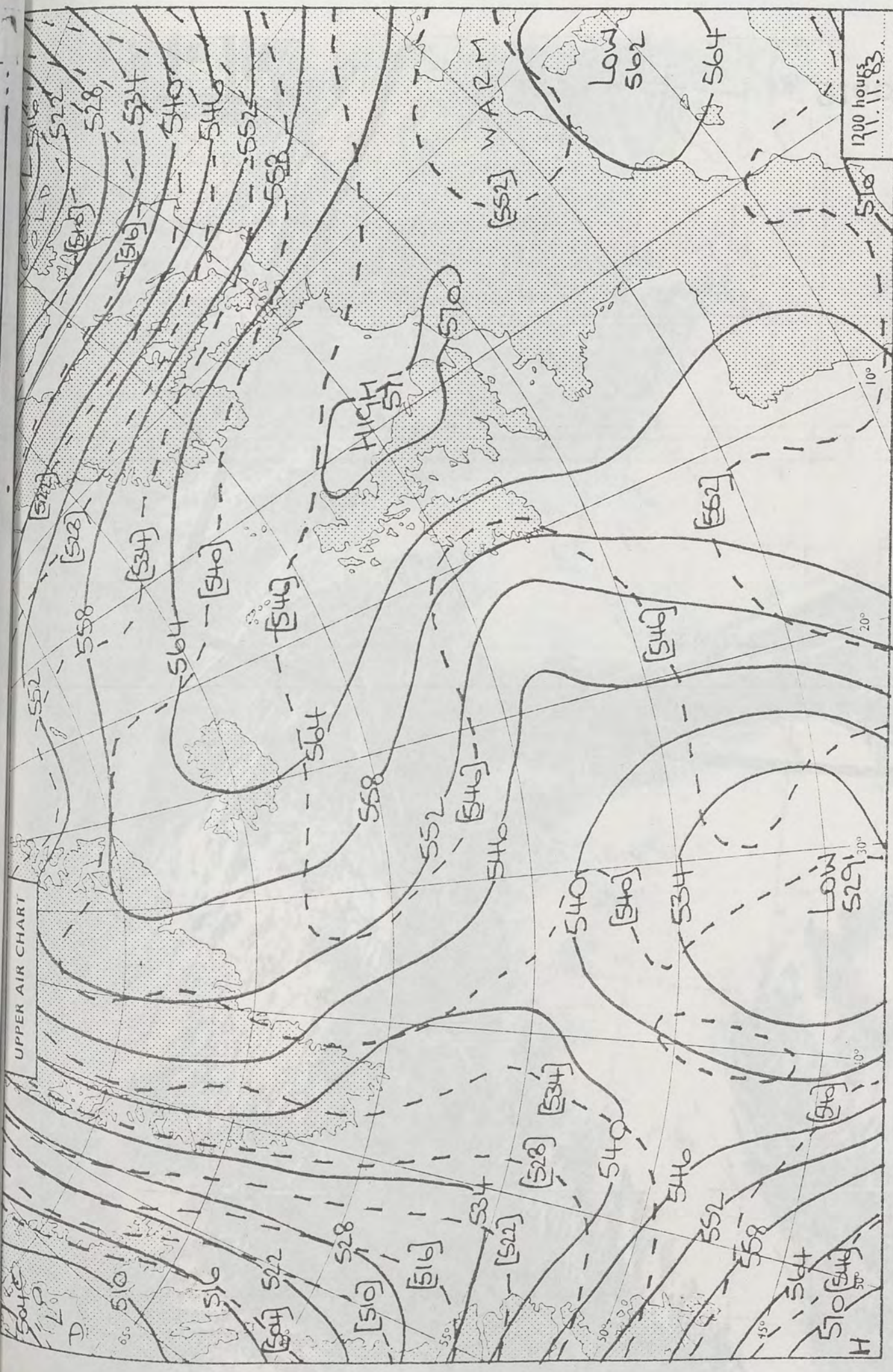
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London Weather Centre 284 High Holborn London WC1V 7HX

UPPER AIR CHART

1200 hours 11.11.83

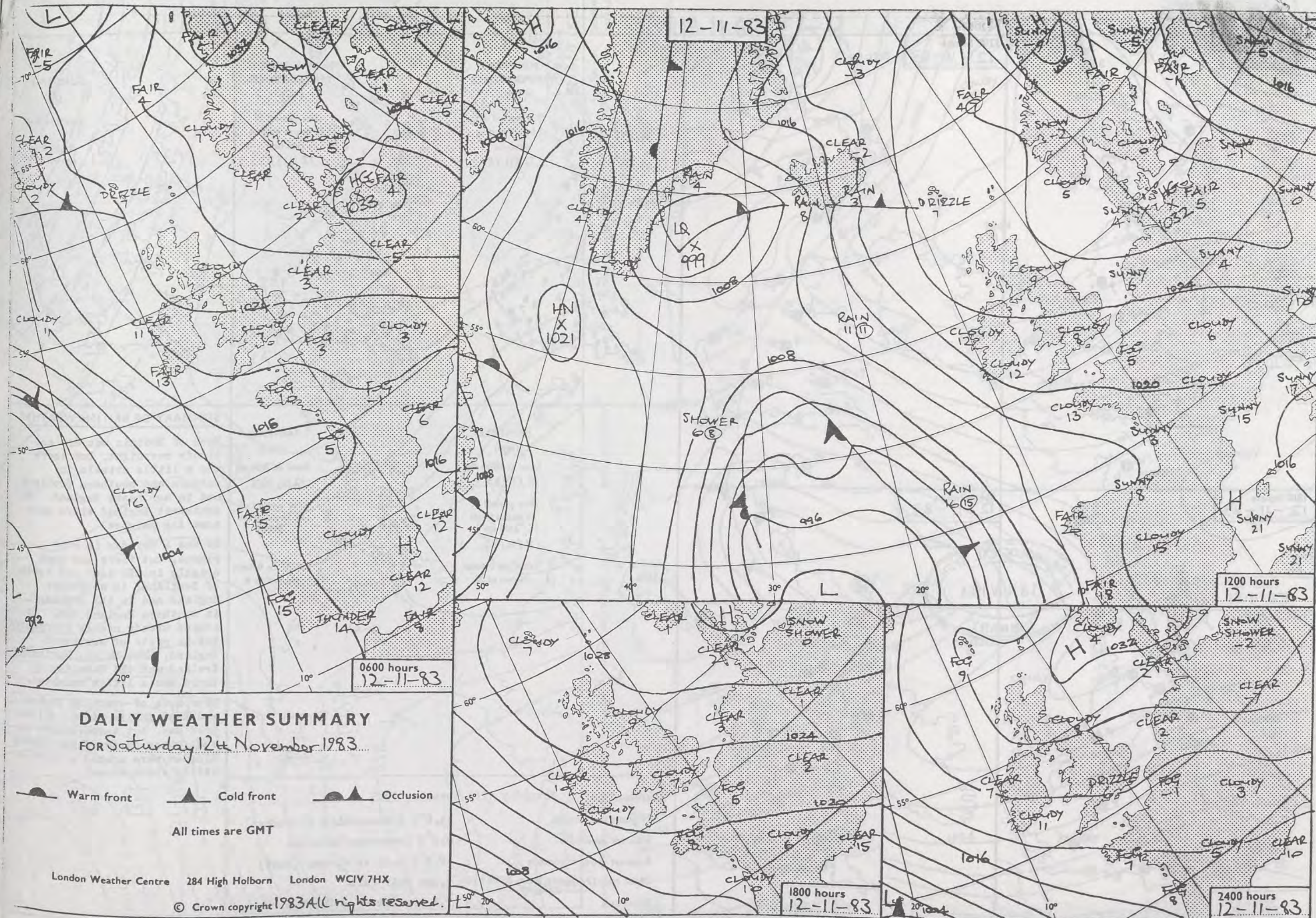
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0600 hours
12-11-83



1200 hours
12-11-83



1800 hours
12-11-83

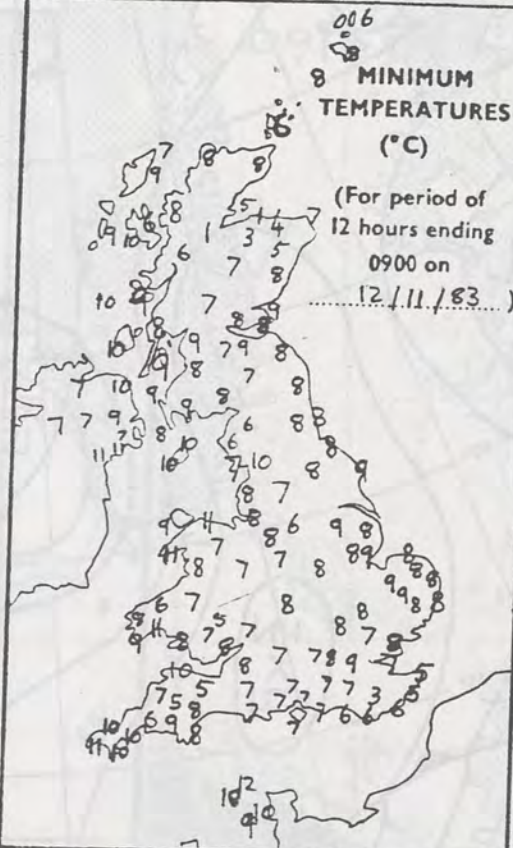


2400 hours
12-11-83



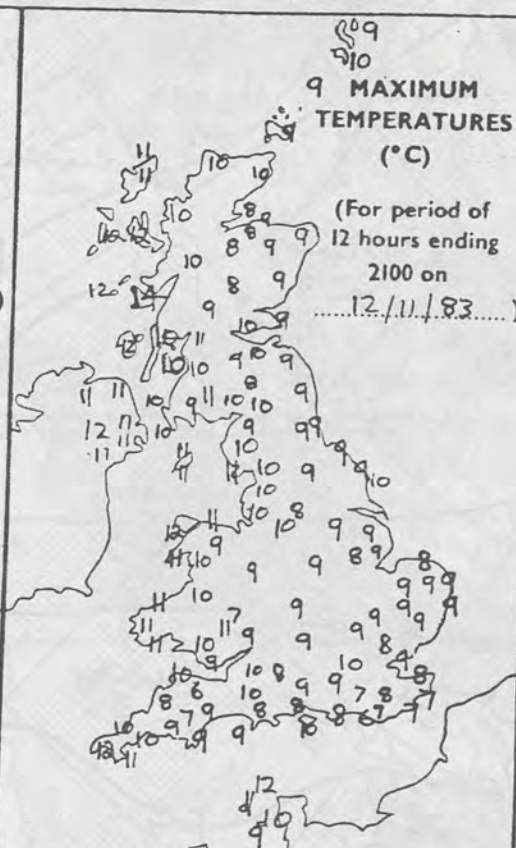
MINIMUM
TEMPERATURES
(°C)

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



MAXIMUM
TEMPERATURES
(°C)

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



SUNSHINE
(h)

Dawn to dusk

0.1 to 0.4h
shown as X

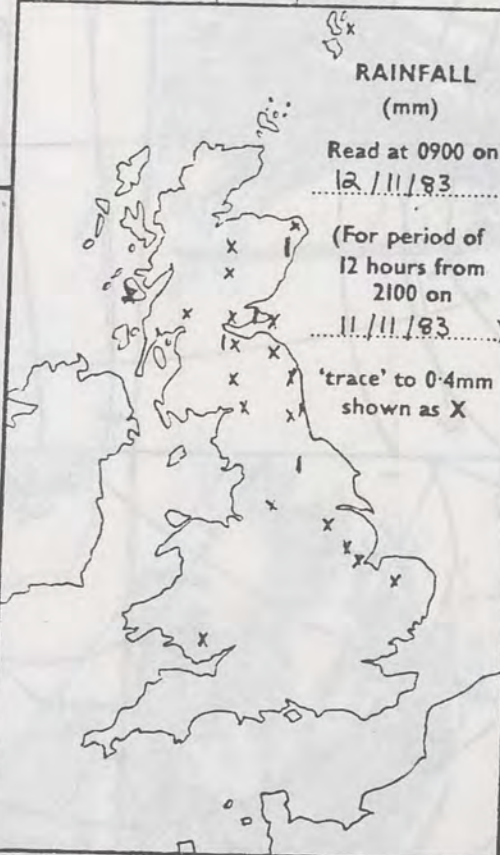


RAINFALL
(mm)

Read at 0900 on
12/11/83

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'trace' to 0.4mm
shown as X

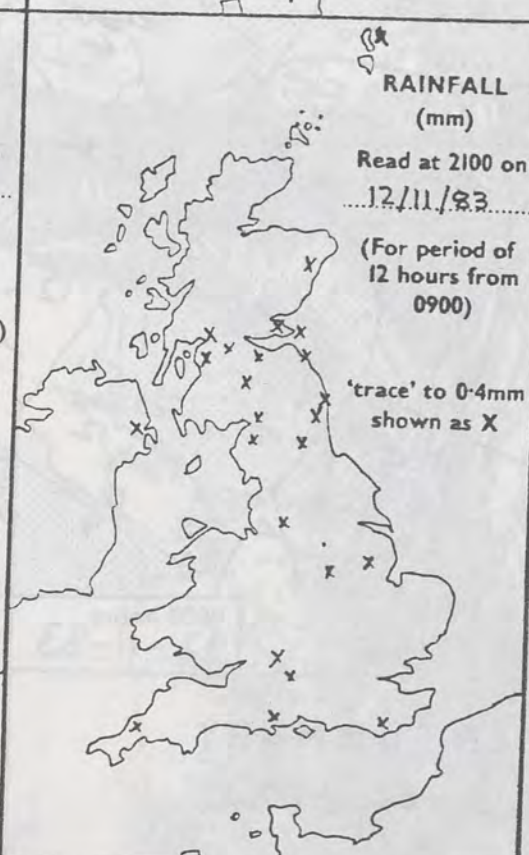


RAINFALL
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12 hours from
0900)

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SUMMARY OF BRITISH WEATHER

Much of Britain was dry and cloudy overnight, but there was a little drizzle in eastern and southern Scotland and in northeast England. In southwest England there were some fog patches.

It was a dry day in most places, but there was some drizzle in the east and south of Scotland, in northeast England and in the evening in southern England too. It stayed cloudy nearly everywhere but in parts of southwest England, West Wales, Northern Ireland and the Hebrides there was a little sunshine.

Over much of southern England and East Anglia it was quite a cold day, but temperatures in most other parts of the United Kingdom were around or even a little above normal.

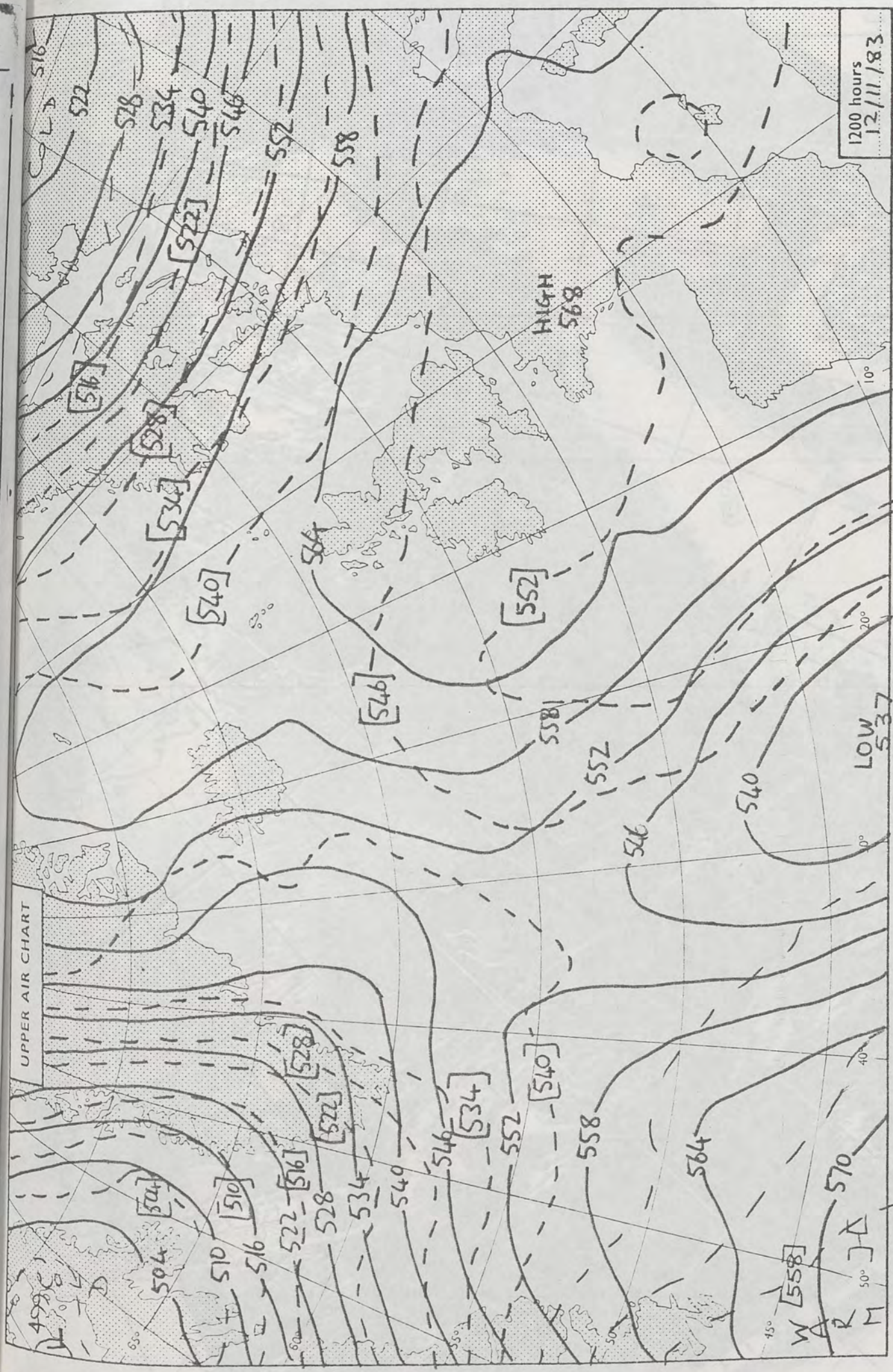
'Extremes' for Saturday 12th November 1983

Highest maximum : 13.8°C Ardnamurchan (Lochaber)
Lowest minimum : 0.8°C Inverness/Dalcross
Lowest grass minimum : -2.9°C Jubilee Corner (Kent)
Most rain (24 hours from 0900 h) : 1.3mm Fair Isle
Most sun : 1.6 hrs Brawdy & Carrigans

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1200 hours
12/11/83

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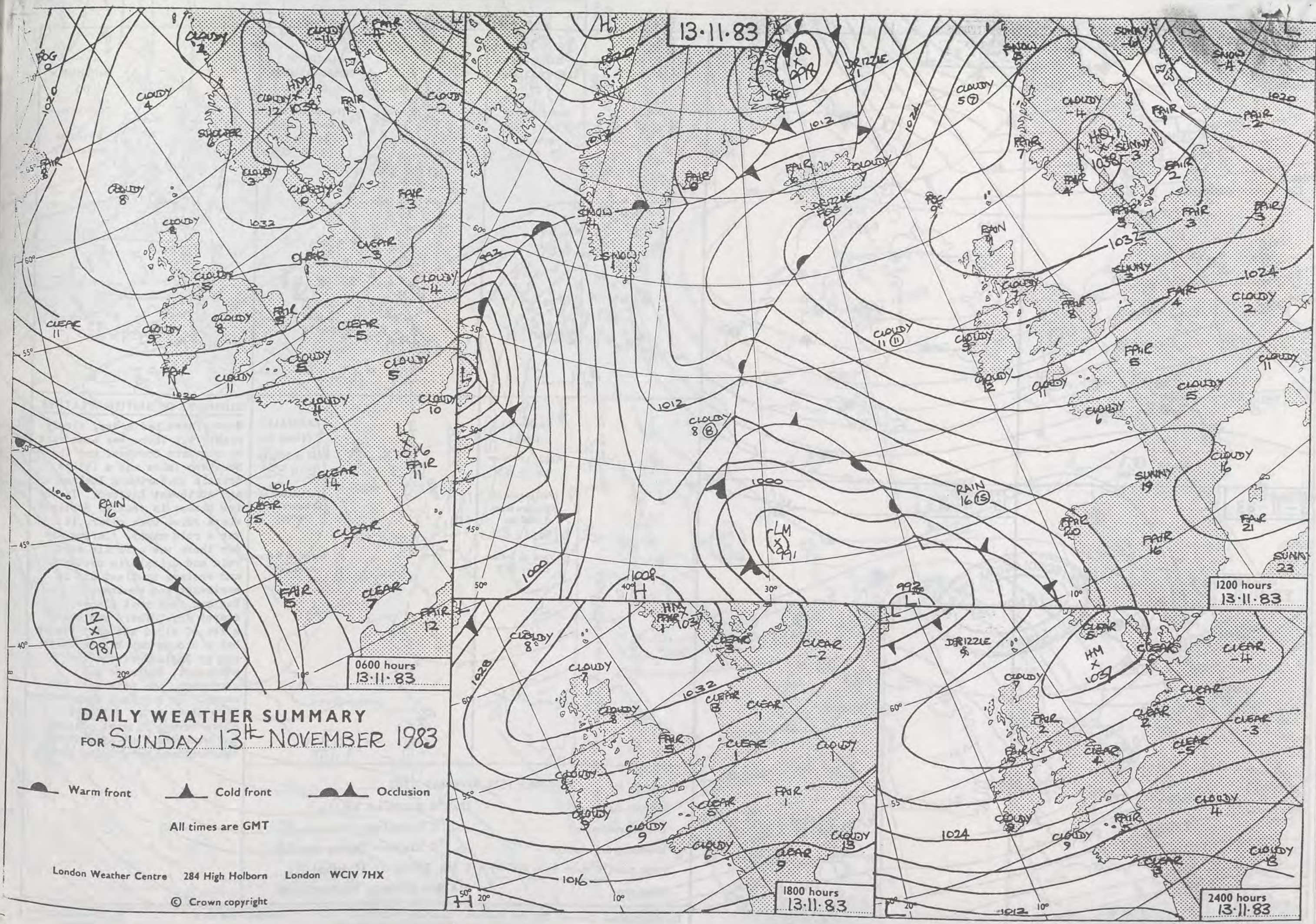
12-11-83

1818




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DAILY WEATHER SUMMARY FOR SUNDAY 13th NOVEMBER 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

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1800 hours
13.11.83

2400 hours
13.11.83

0600 hours
13-11-83



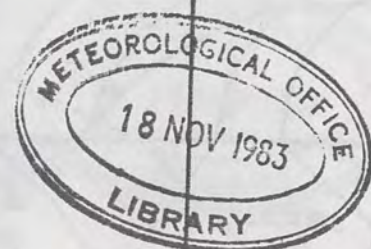
1200 hours
13-11-83



1800 hours
13-11-83

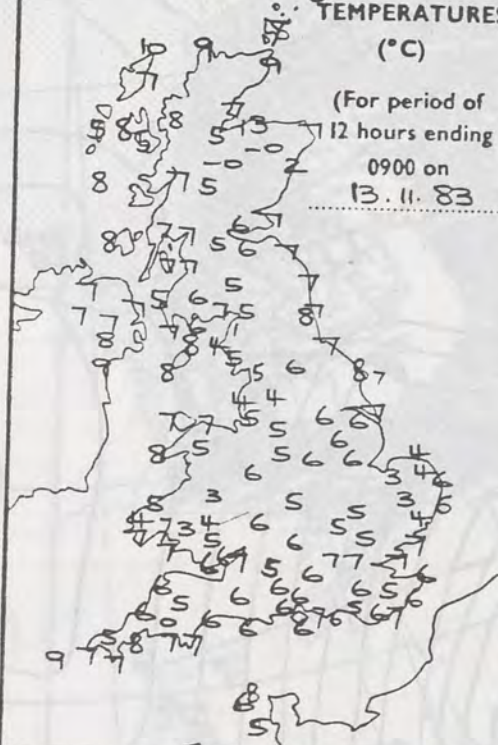


2400 hours
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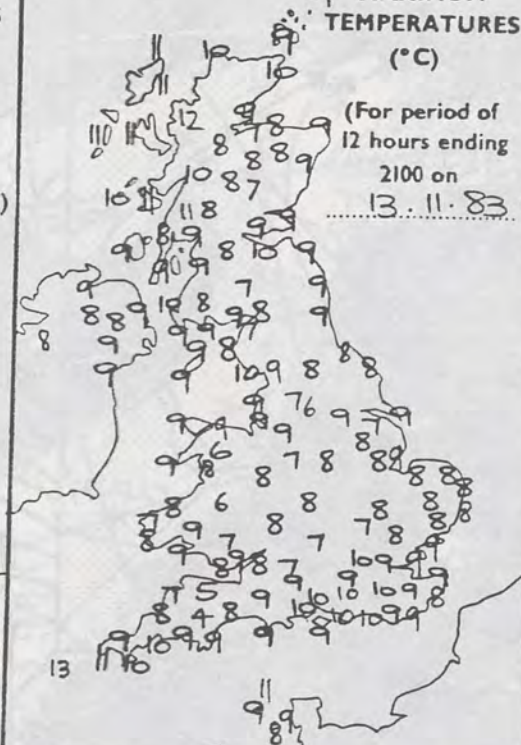
MINIMUM
TEMPERATURES
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(For period of
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0900 on
13.11.83.)



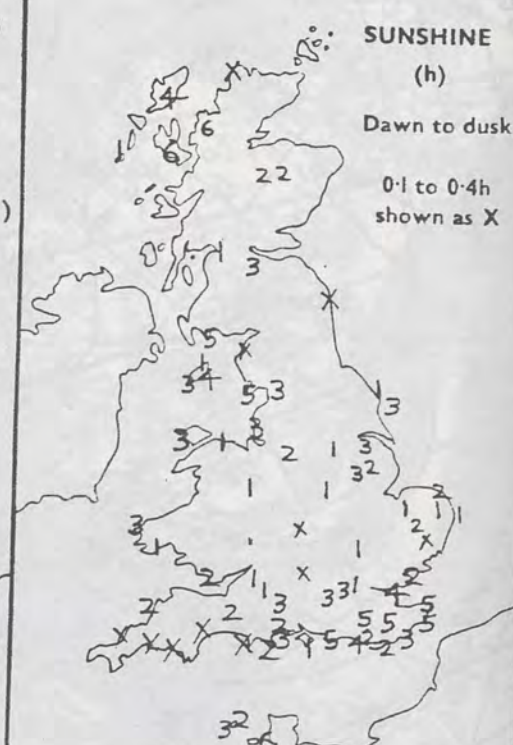
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
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SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

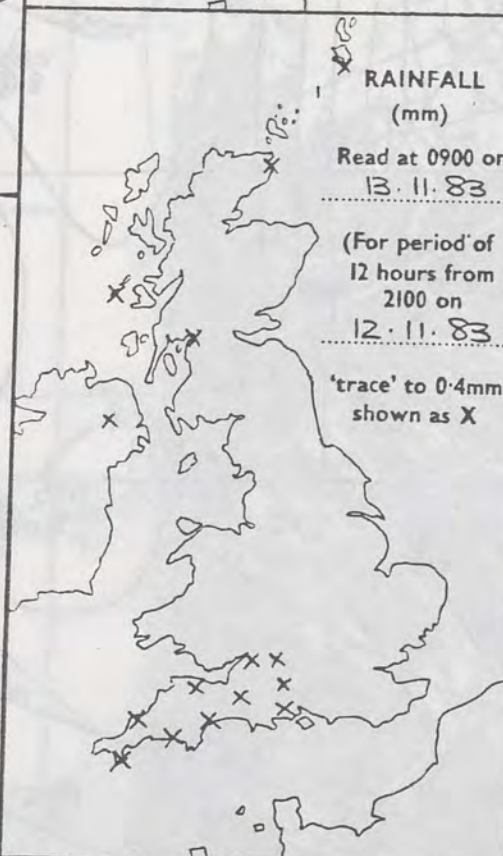


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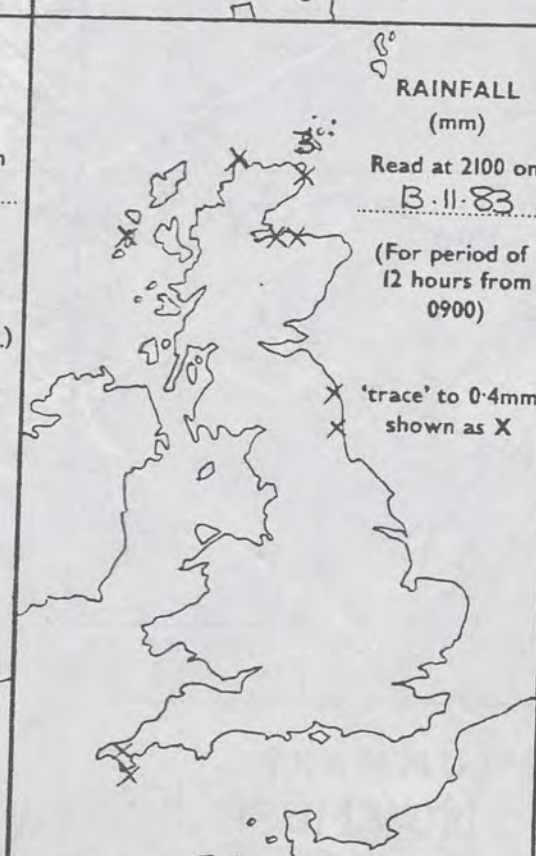


RAINFALL
(mm)

Read at 2100 on
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(For period of
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0900)

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shown as X



SUMMARY OF BRITISH WEATHER

Most places had a dry, cloudy night, but there was some rain in northern Scotland and the Northern Isles and a little drizzle in Northern Ireland and southwest England. In the few places in central Scotland where skies were clear, it was a cold night. During the day there was a little more rain and drizzle in northern and western Scotland and in northeast and southwest England, but most places stayed dry. There was quite a lot of cloud and many places had a cloudy day but in Wales and in England except the southwest, Midlands and northeast, the afternoon was sunny. In Scotland temperatures were close to or a little above normal in most places, but over the rest of Britain temperatures were below normal.

'Extremes' for Sunday 13th November 1983

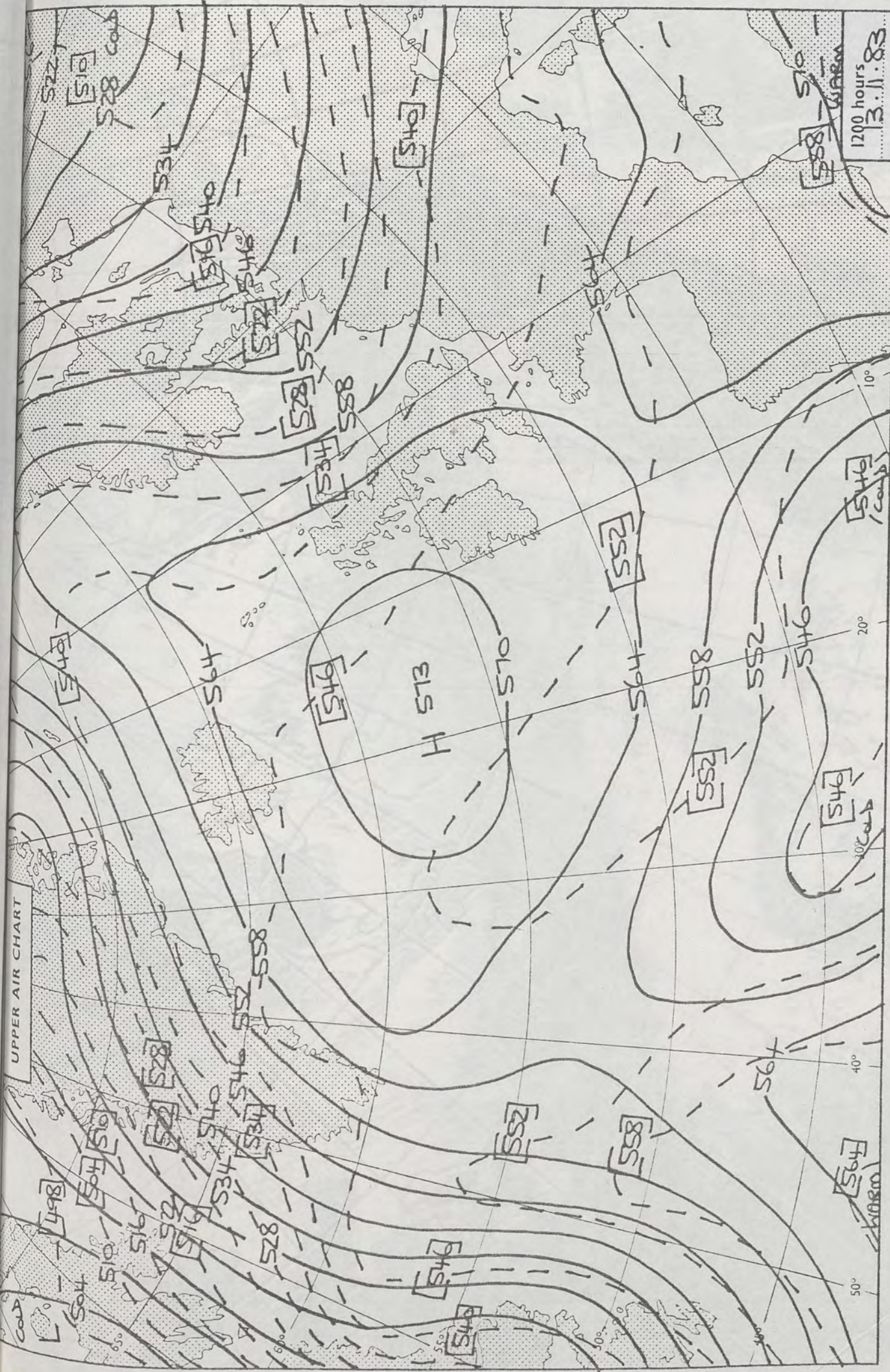
Highest maximum	: 12.5°C Isles of Scilly
Lowest minimum	: -0.4°C Glenlivet (Grampian)
Lowest grass minimum	: -3.1°C Kinloss (Moray Firth)
Most rain (24 hours from 0900 h)	: 2.6mm Kirkwall (Orkney)
Most sun	: 6.4 hrs Diabaig (W.Scotland)

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UPPER AIR CHART



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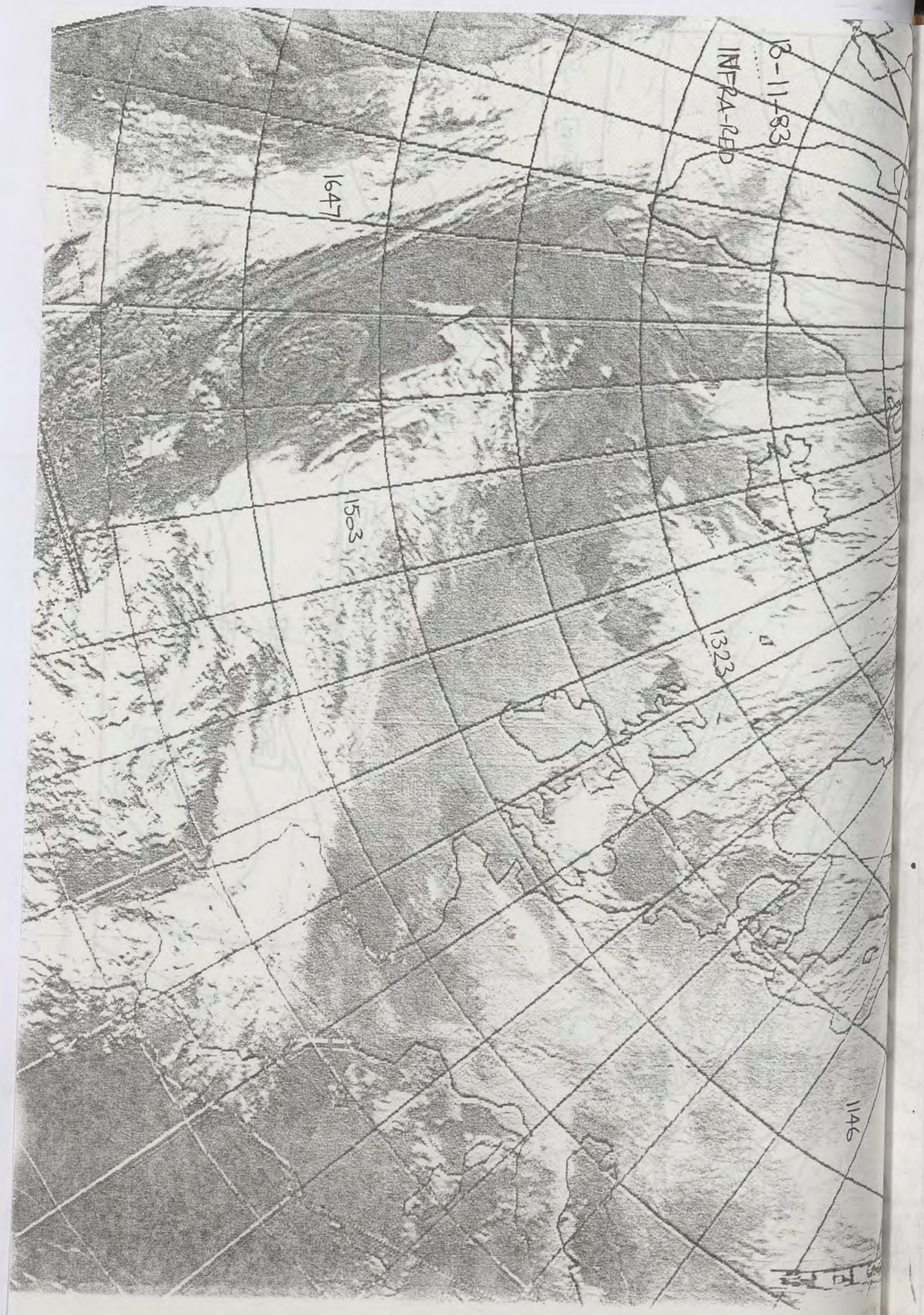
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0600 hours
14-11-83



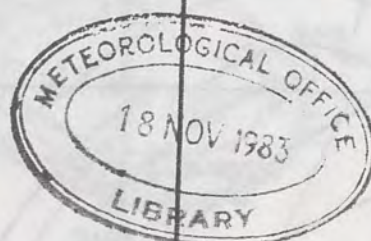
1200 hours
14-11-83



1800 hours
14-11-83

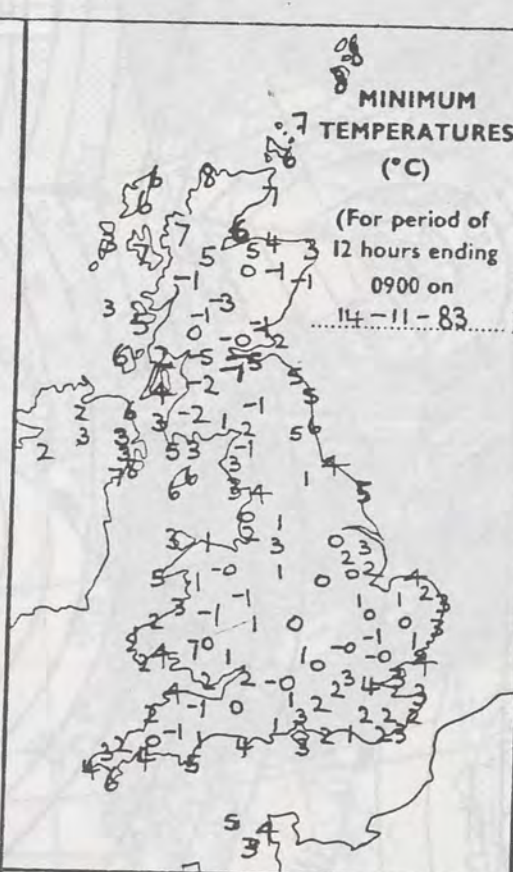


2400 hours
14-11-83



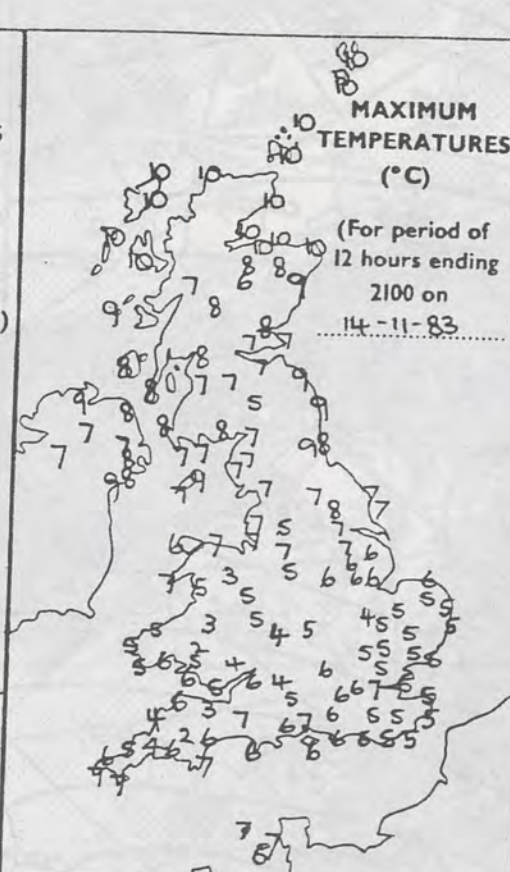
MINIMUM TEMPERATURES (°C)

(For period of
12 hours ending
0900 on
14-11-83...)



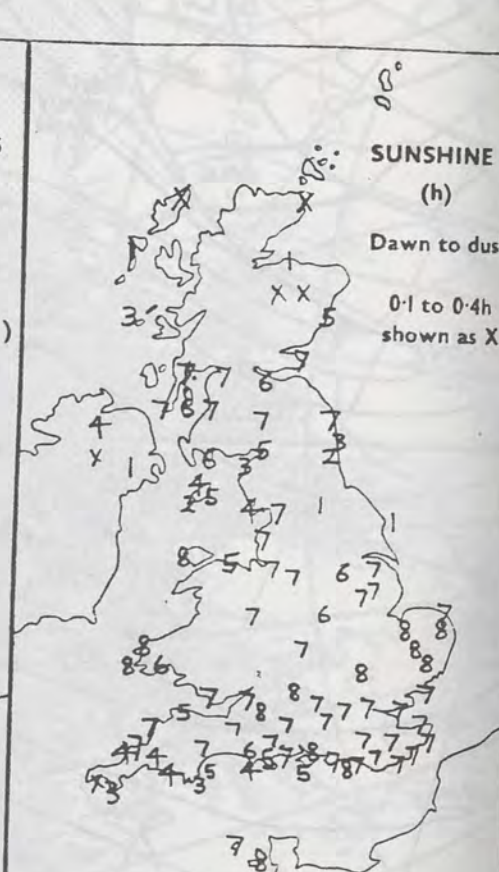
MAXIMUM TEMPERATURES (°C)

(For period of
12 hours ending
2100 on
14-11-83...)



SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL (mm)

Read at 0900 on
14-11-83

(For period of
12 hours from
2100 on
13-11-83...)

'trace' to 0.4mm
shown as X



RAINFALL (mm)

Read at 2100 on
14-11-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

England and Wales were dry with long sunny periods but temperatures were below normal. Much of southern England and South Wales was very cold with a strong easterly wind. Gusts of 60 kt were reported from the Lizard at 2100. Northern Ireland was dry with some sunshine but rather cold.

Southern Scotland was dry, with sunshine during the morning but cloud during the afternoon, and temperatures close to normal.

Northern Scotland and the Northern Isles were cloudy and mild. Rain reached Shetland towards midday, spreading into northern mainland Scotland during the evening, followed again by clearer weather in the far north.

'Extremes' for Monday 14th November 1983

Highest maximum : 10.3°C Tarbatness (Moray Firth)

Lowest minimum : -5.1°C Glasgow/Abbotsinch

Lowest grass minimum : -10.1°C Edinburgh/Turnhouse

Most rain (24 hours from 0900 h) : 2.4mm Diabaig (Western Sootland)

Most sun : 7.9 hrs Jersey A/P & Brize Norton

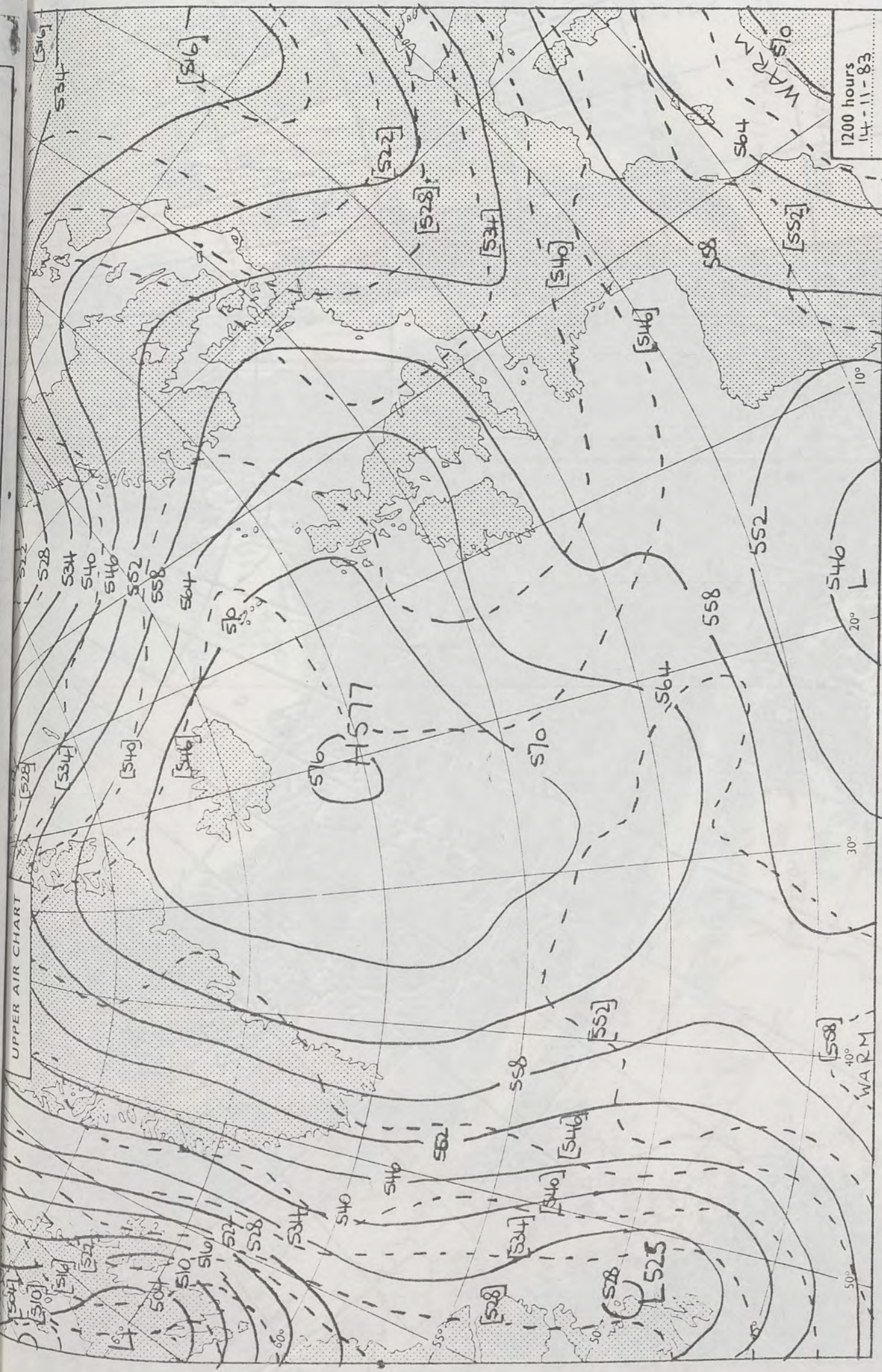
London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

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London Weather Centre 284 High Holborn London WC1V 7HX
All times are GMT
© Crown copyright 1983 All rights reserved.
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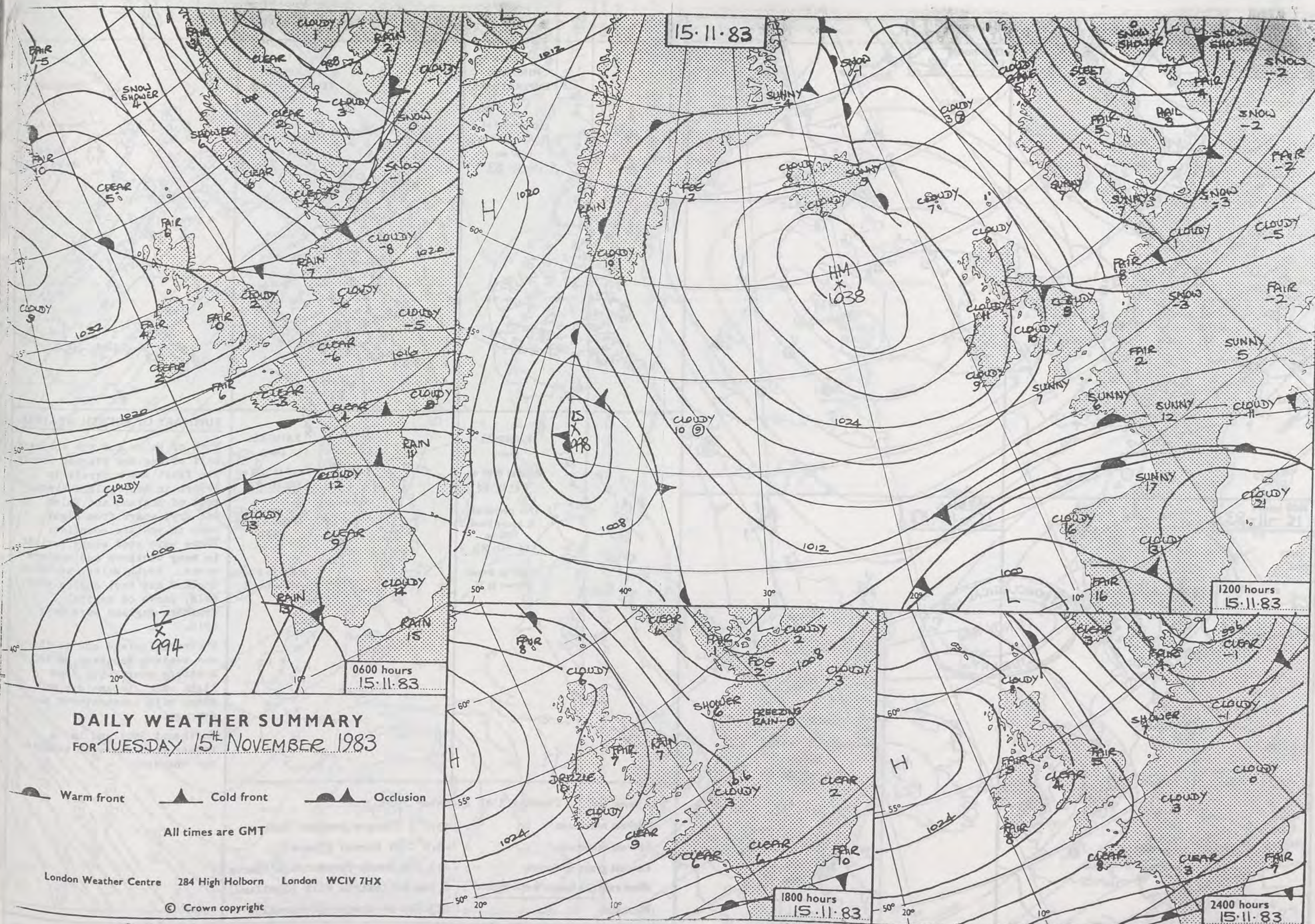


14-11-83
INFRA-RED

0928

0748

0608



0600 hours
15-11-83



1200 hours
15-11-83



1800 hours
15-11-83

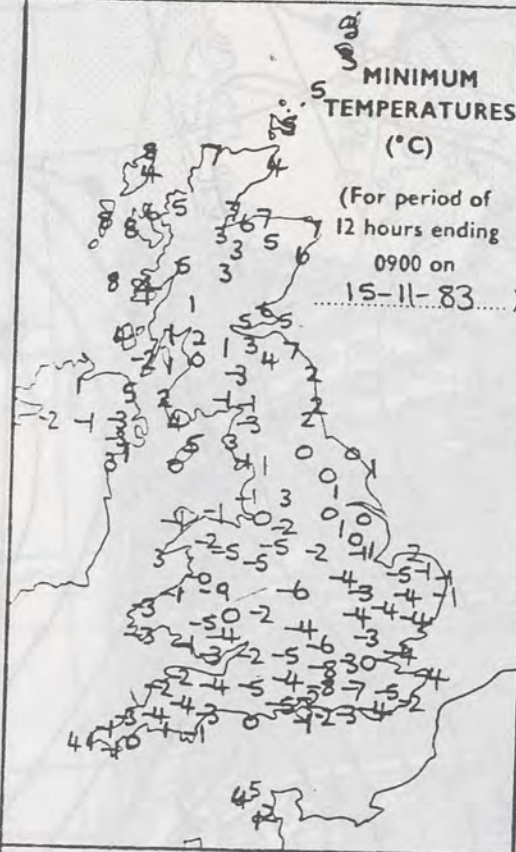


2400 hours
15-11-83



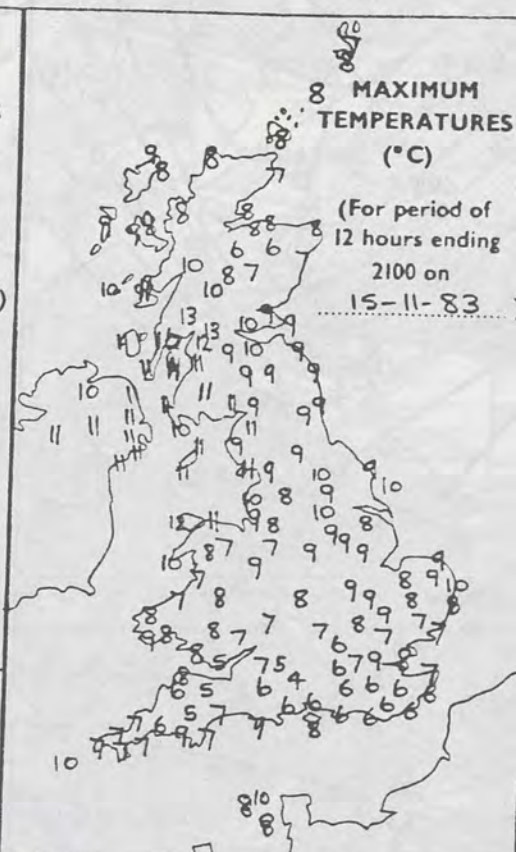
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
15-11-83.)



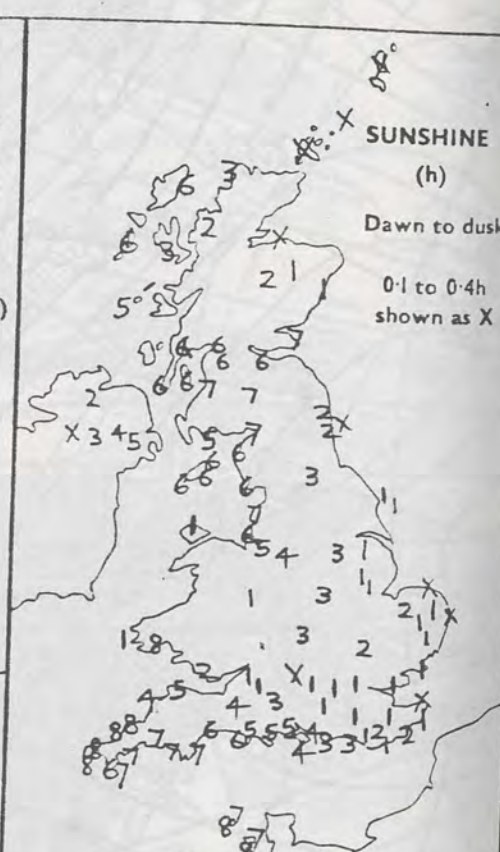
8 MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
15-11-83.)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

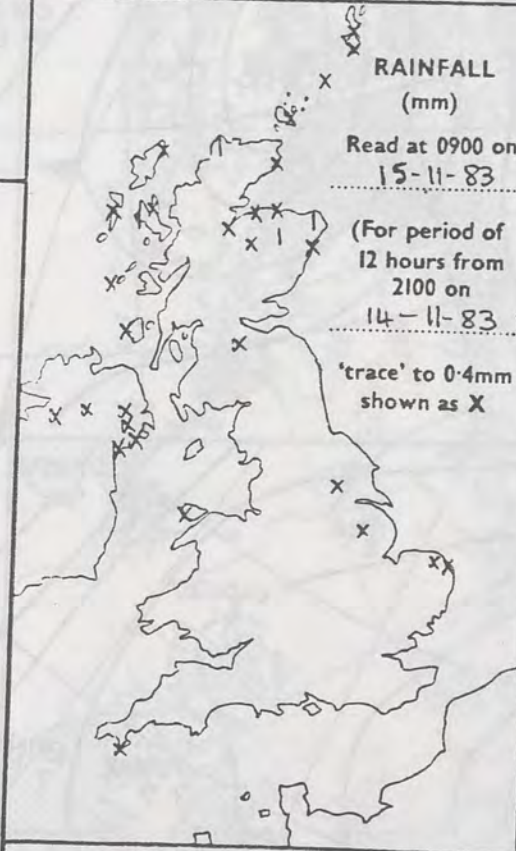


RAINFALL
(mm)

Read at 0900 on
15-11-83

(For period of
12 hours from
2100 on
14-11-83.)

'trace' to 0.4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
15-11-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Much of Wales and the southern half of England started frosty, the frost was moderate to severe in many inland areas. Most of England and Wales was dry, apart from light rain in eastern counties. There were good sunny periods in many southern and western areas. South Wales, southern England and East Anglia were cold, parts of central southern England were very cold.

Northern Ireland and southern and western Scotland, after a cloudy start with some light rain, became dry and sunny with temperatures above average.

Northeast Scotland had a rather cold day with sunshine and showers.

'Extremes' for Tuesday 15th November 1983

Highest maximum	: 13.2°C Glasgow Weather Centre
Lowest minimum	: -9.0°C St Harmon (Powys)
Lowest grass minimum	: -15.2°C South Farnborough (Hants)
Most rain (24 hours from 0900 h)	: 6.3mm Collafirth Hill (Shetland)
Most sun	: 8.3 hrs St Nawgan (Cornwall)

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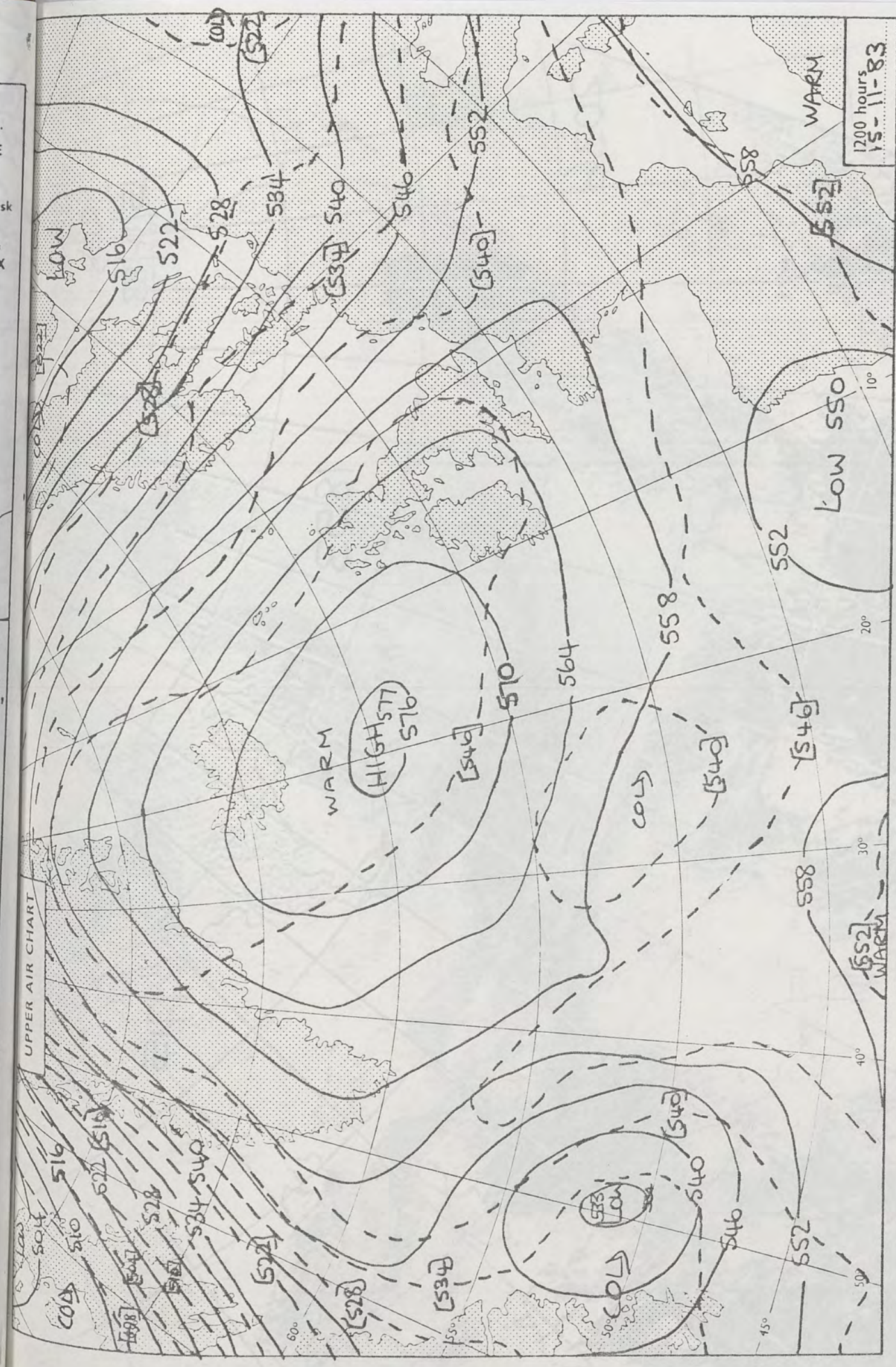
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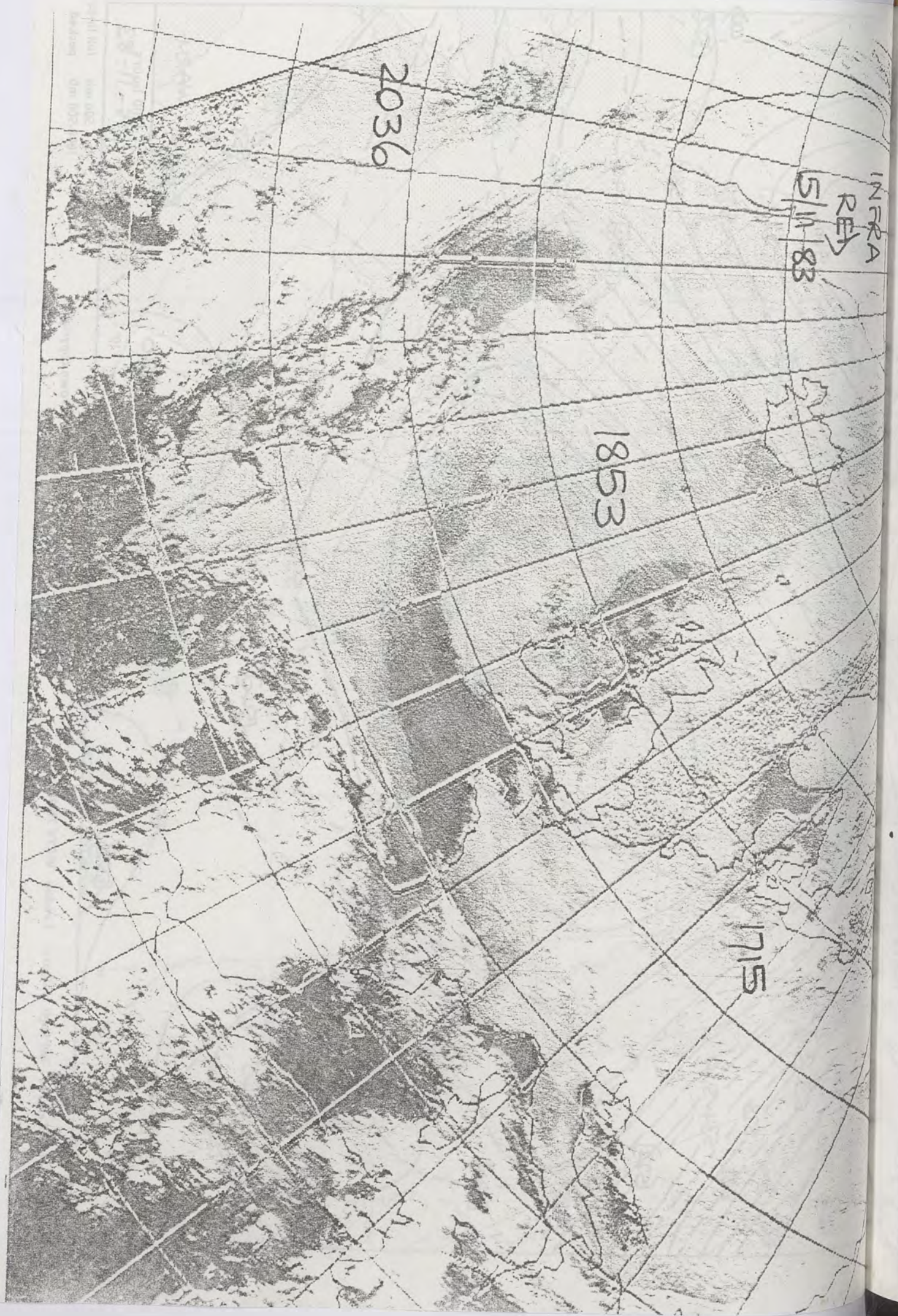
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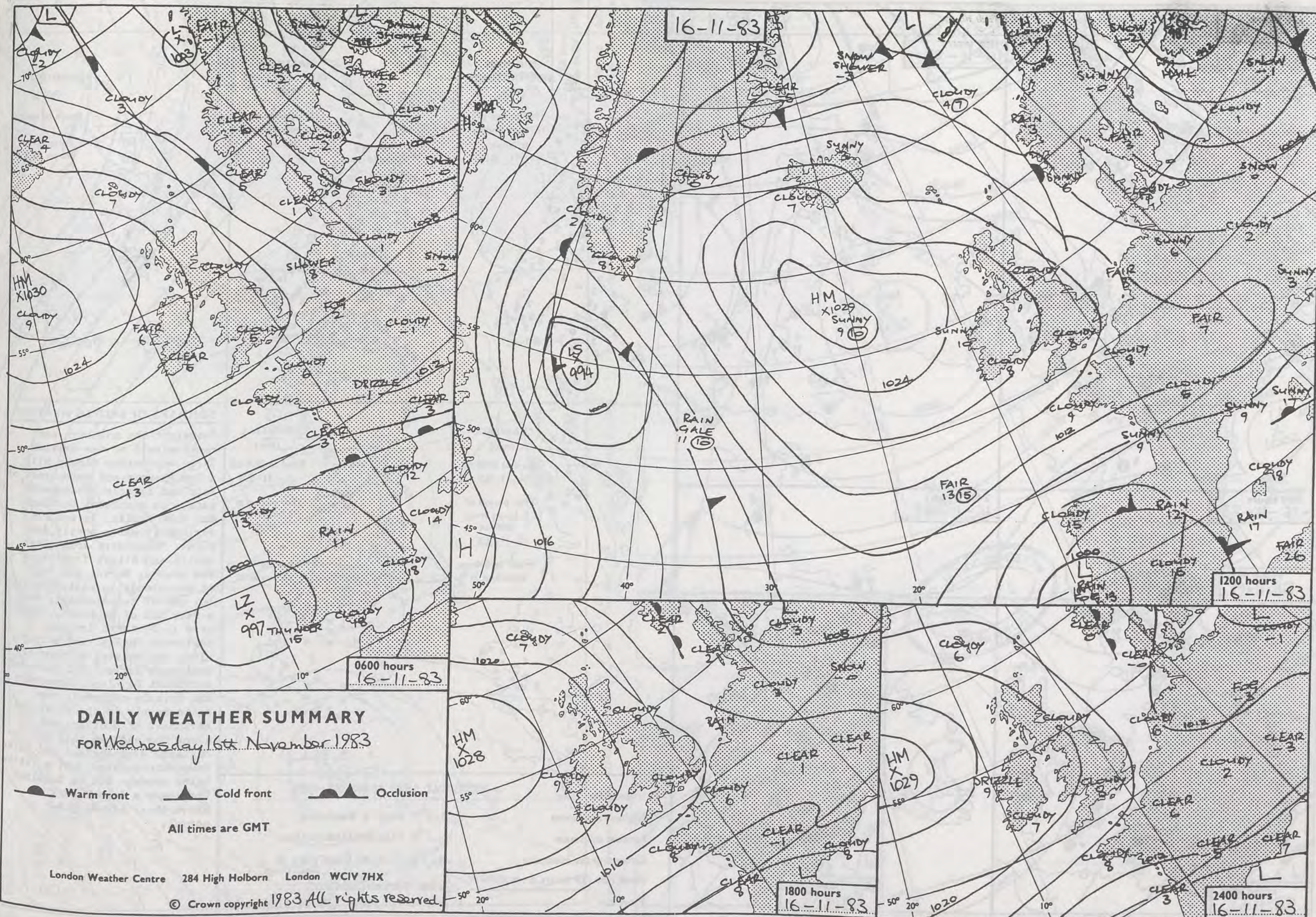
5/11/83

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1715

2036





hours
16-11-83



1200 hours
16-11-83



1800 hours
16-11-83

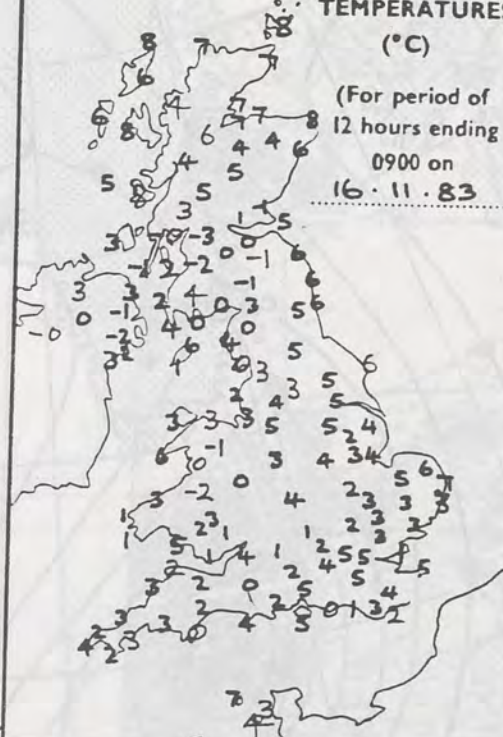


2400 hours
16-11-83



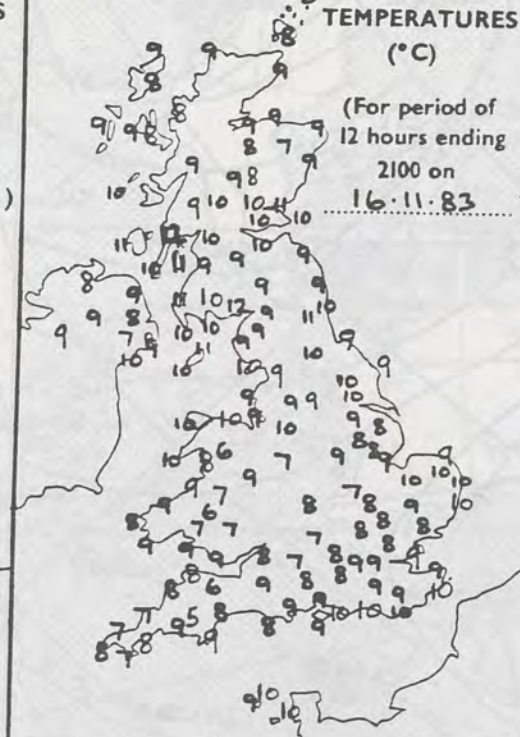
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
16.11.83.)



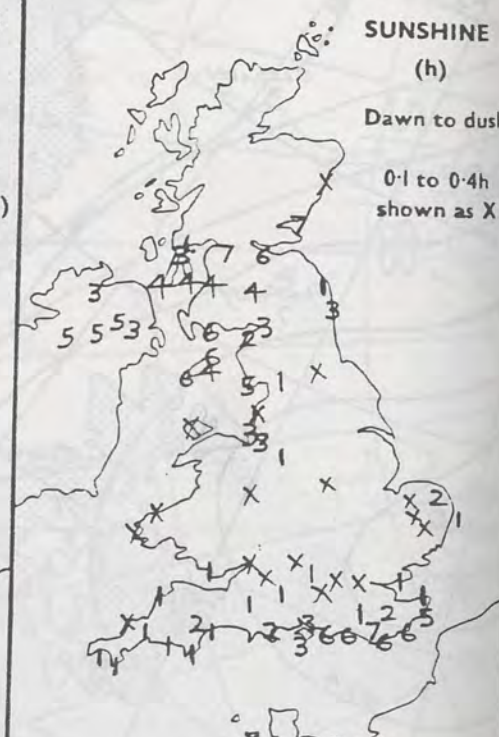
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
16.11.83.)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

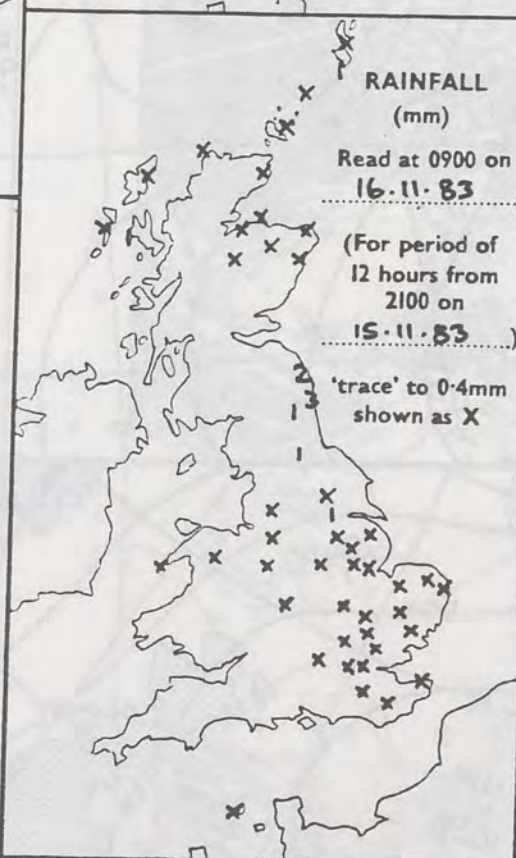


RAINFALL
(mm)

Read at 0900 on
16.11.83

(For period of
12 hours from
2100 on
15.11.83.)

'trace' to 0.4mm
shown as X

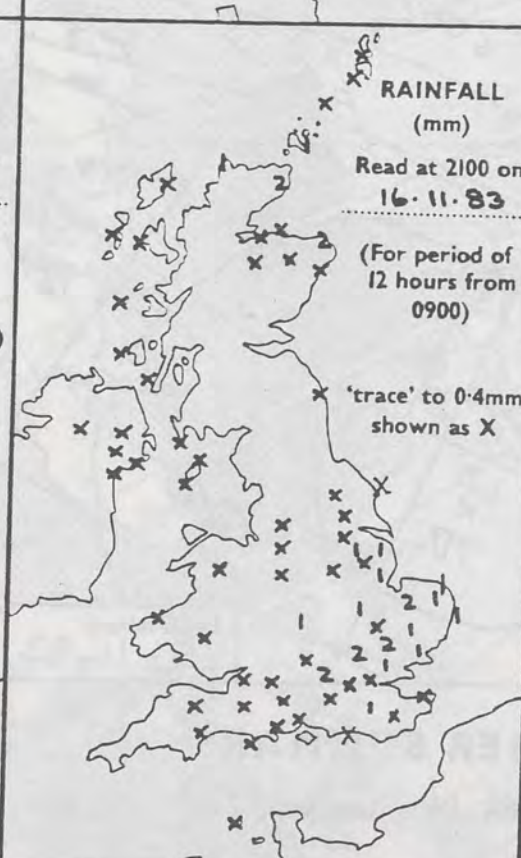


RAINFALL
(mm)

Read at 2100 on
16.11.83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Overnight the northern and eastern half of the British Isles was rather cloudy with a few showers and some areas of rain and drizzle. These were mainly in northeast Scotland and East Anglia. In western regions it was a mostly dry night. There were some clear spells and slight frost in a few places. During the day it was cloudy in most places, but one or two districts saw a fair bit of sunshine, these were in Northern Ireland, northwest England and mainly along the coastal regions of southeast England and parts of southeast Scotland. Some rain and drizzle occurred, once again mainly in the north and northeast of Scotland and along the eastern half of England. Over England and Wales temperatures were just a little below average but in Scotland they were a degree or two above their mid-November normal.

'Extremes' for WEDNESDAY 16TH NOVEMBER 1983

Highest maximum	: 11.6°C Sloy & Dumfries
Lowest minimum	: -2.6°C Glasgow/Abbotsinch
Lowest grass minimum	: -7.5°C Glenlee (Dumfries & Galloway)
Most rain (24 hours from 0900 h)	: 3.8mm Marham (Norfolk)
Most sun	: 7.0hrs Leuchars (Nr St Andrews)

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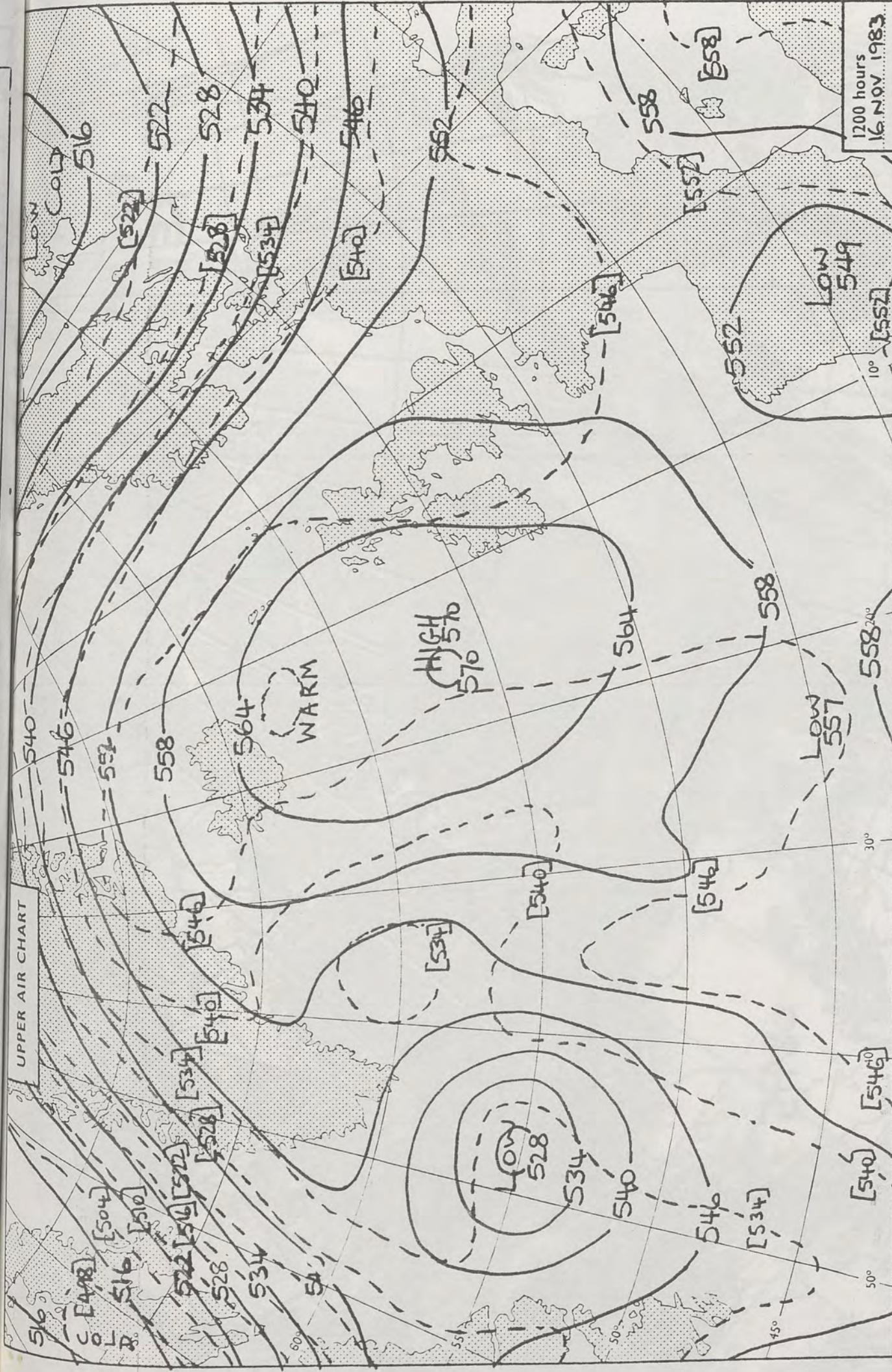
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16 NOV 1983

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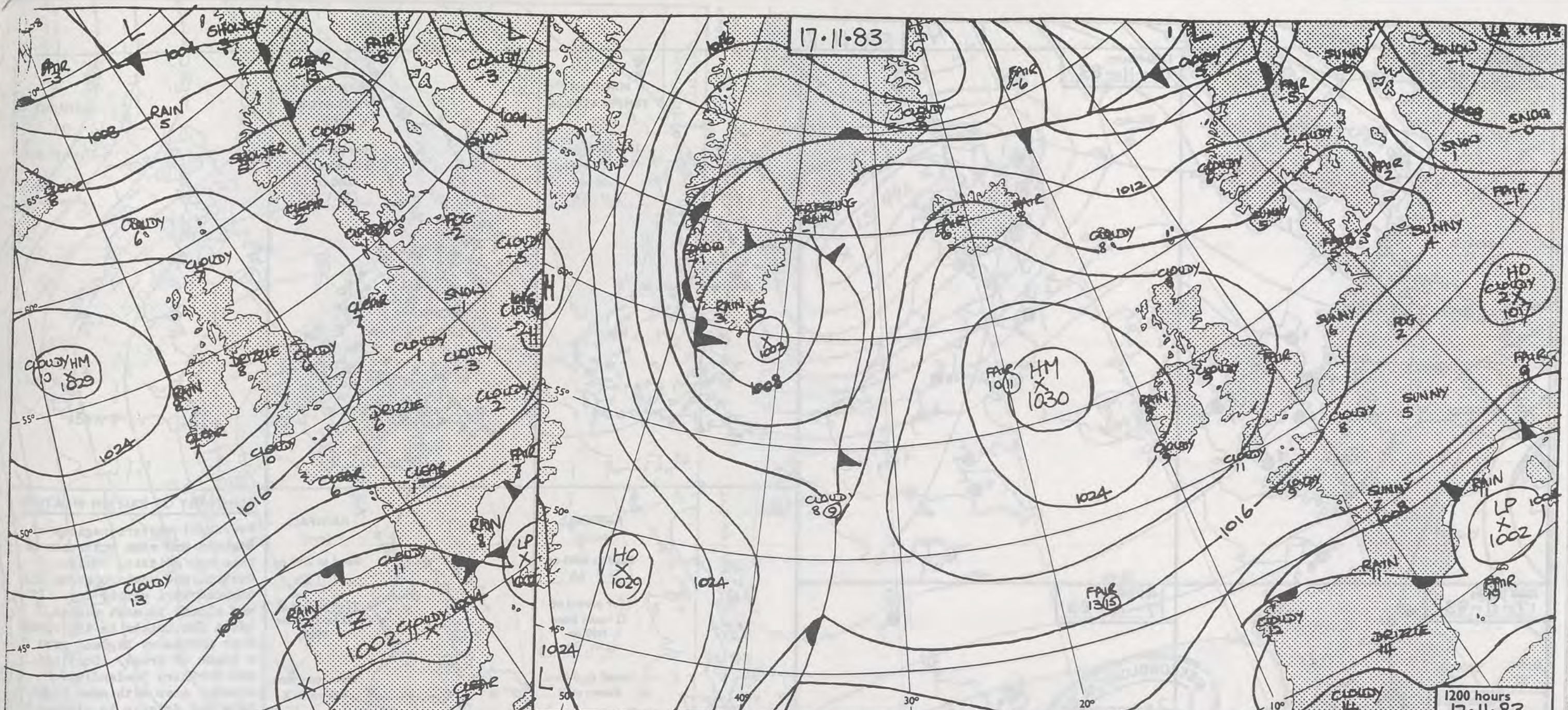
1026

0845

0705






16-11-83



0600 hours
17.11.83

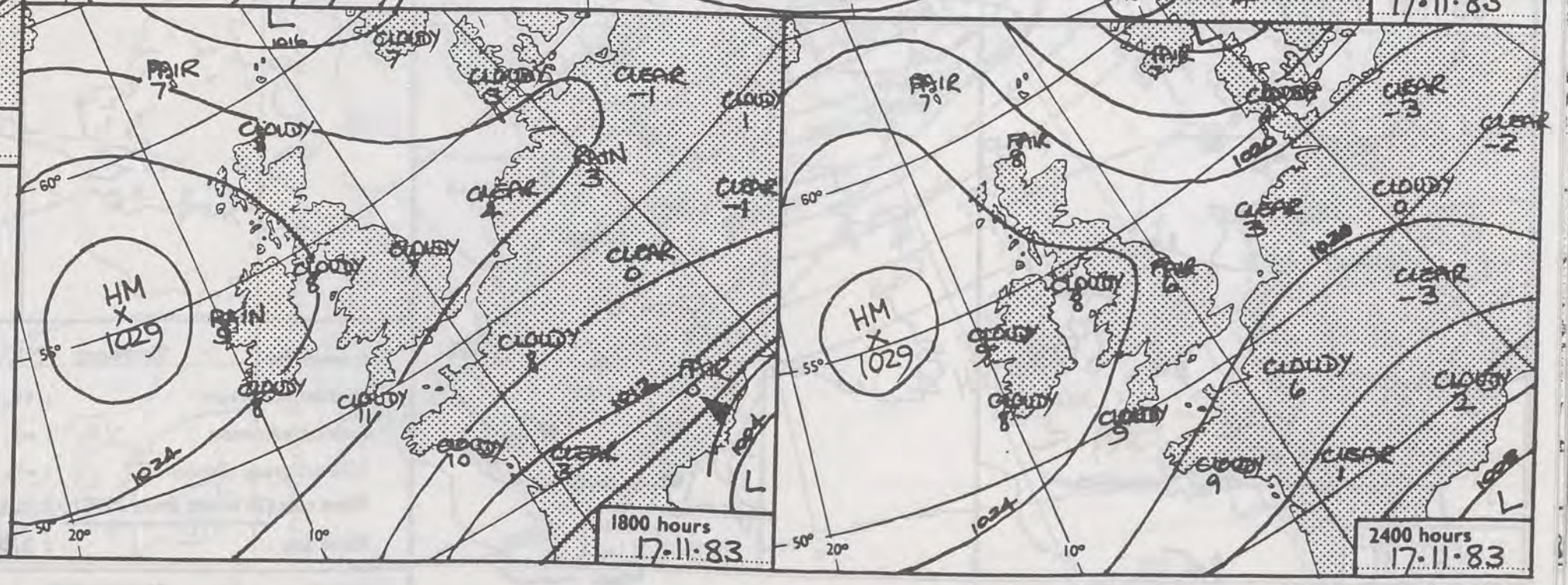
1200 hours
17.11.83

DAILY WEATHER SUMMARY FOR THURSDAY 17th NOVEMBER 1983

 Warm front  Cold front  Occlusion

All times are GMT

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1800 hours
17.11.83

2400 hours
17.11.83

0600 hours
17-11-83



1200 hours
17-11-83



1800 hours
17-11-83



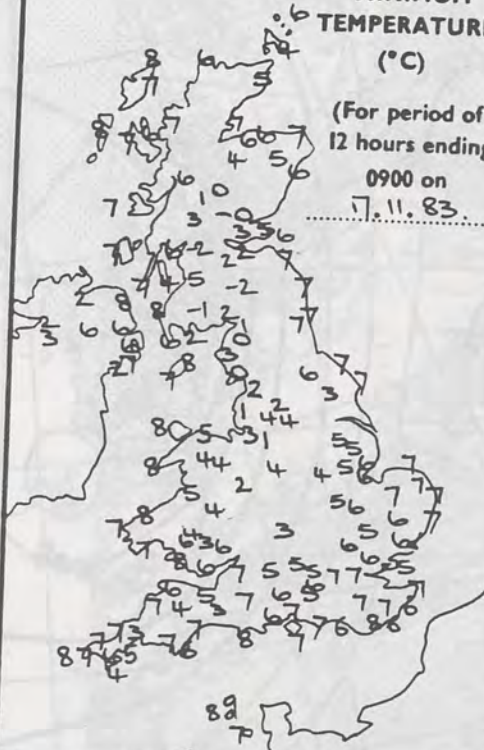
2400 hours
17-11-83



METEOROLOGICAL OFFICE
25 NOV 1983
LIBRARY

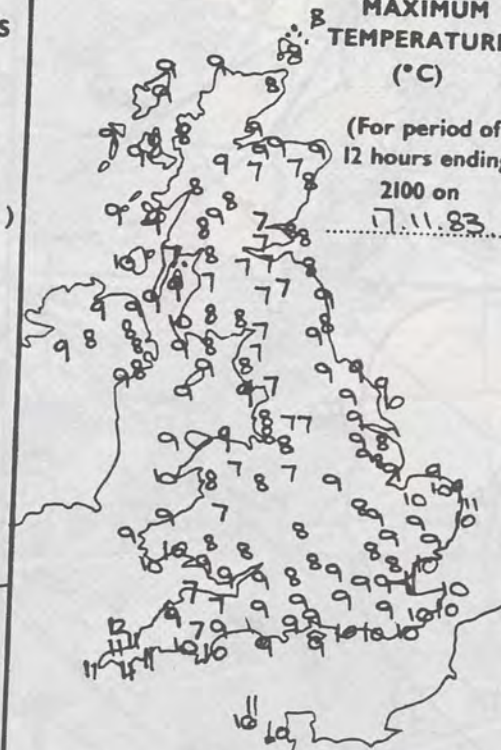
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
17.11.83.)



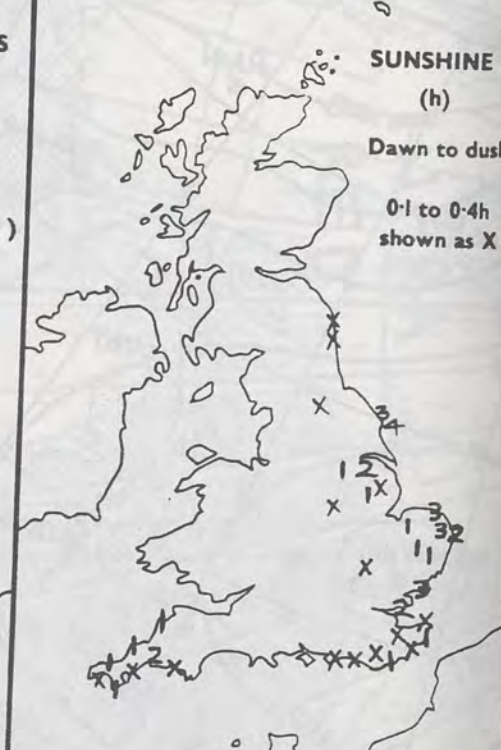
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
17.11.83.)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
17.11.83

(For period of
12 hours from
2100 on
16.11.83.)

'trace' to 0.4mm
shown as X

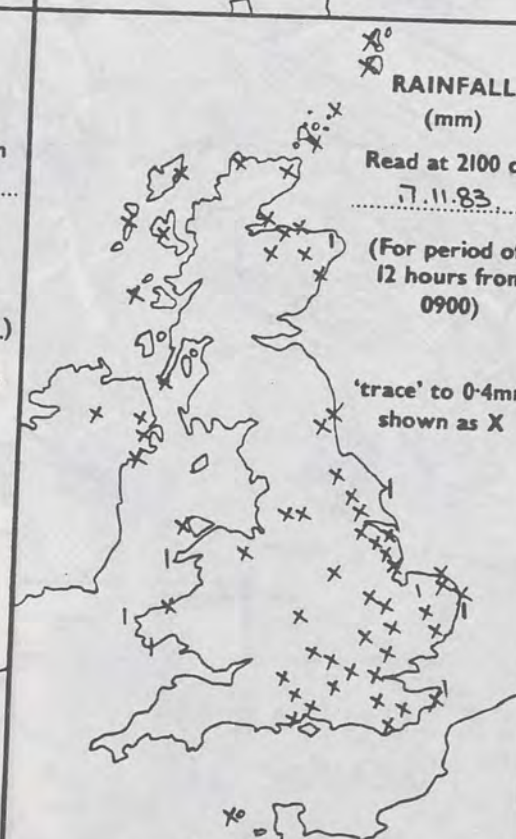


RAINFALL
(mm)

Read at 2100 on
17.11.83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Overnight eastern regions of England had some outbreaks of rain and drizzle. Wales, central and western areas of England were mainly dry. It was cloudy in most places, but a few breaks in the cloud over northwest England gave a touch of frost. Scotland and Northern Ireland were cloudy, also with some light rain and drizzle in places, mostly in northern and western regions.

During the day it stayed mostly cloudy over much of the British Isles and outbreaks of light rain and drizzle persisted in some places, these mainly over Northern Ireland and northern Scotland, some eastern regions of England, especially East Anglia and parts of West Wales. A few brief sunny spells occurred but they were few and far between.

Temperatures were close to the mid-November average and in most places winds were on the light side.

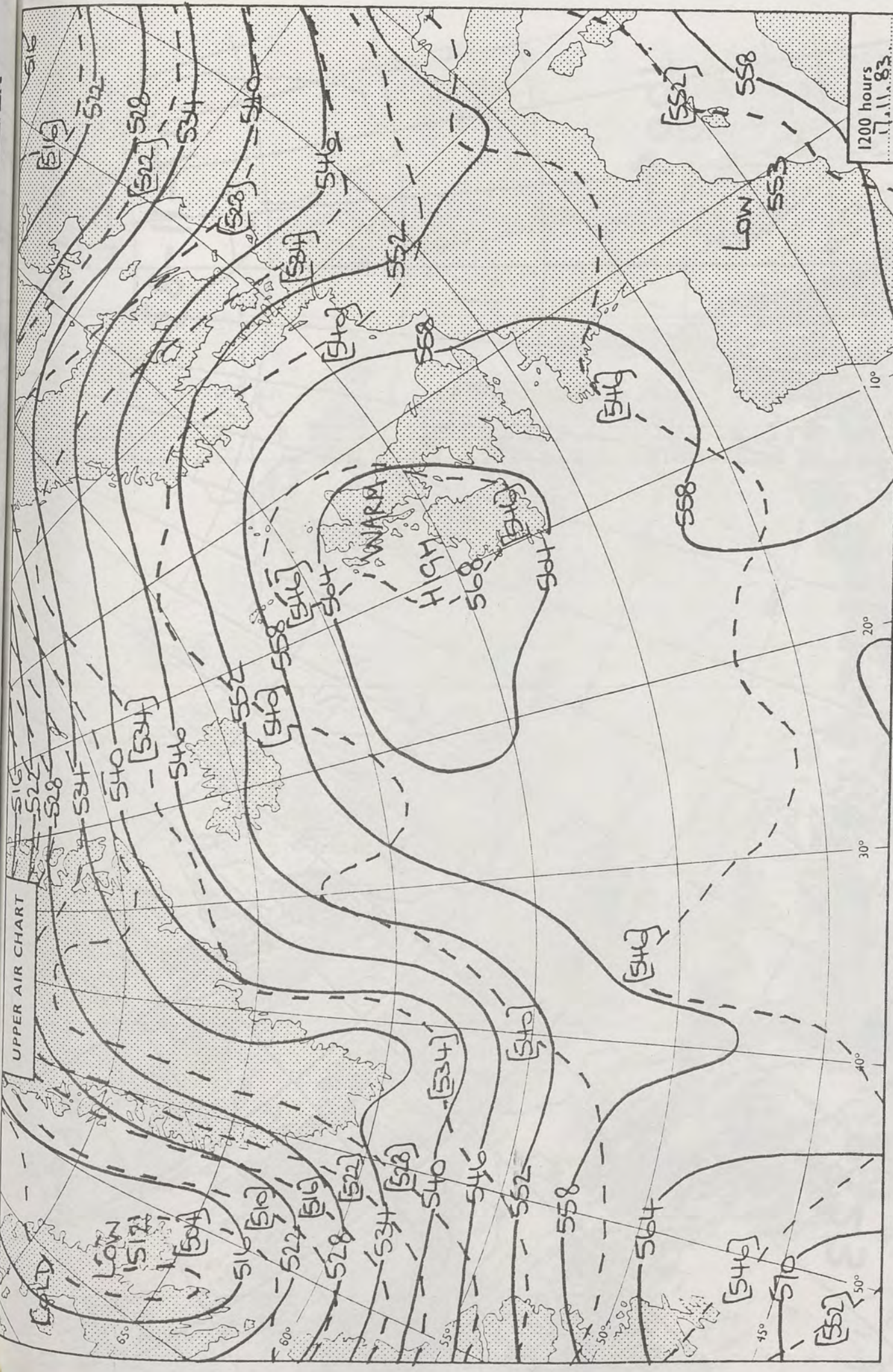
'Extremes' for Thursday 17th November 1983

Highest maximum : 11.9°C Newquay
Lowest minimum : -2.1°C Glasgow/Abbotsinch
Lowest grass minimum : -5.9°C Eskdalemuir & Glenlee
Most rain (24 hours from 0900 h) : 3.2mm Whitby (N.Yorkshire)
Most sun : 3.8 hrs Bridlington

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1200 hours
11.83

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0600 hours
18-11-83

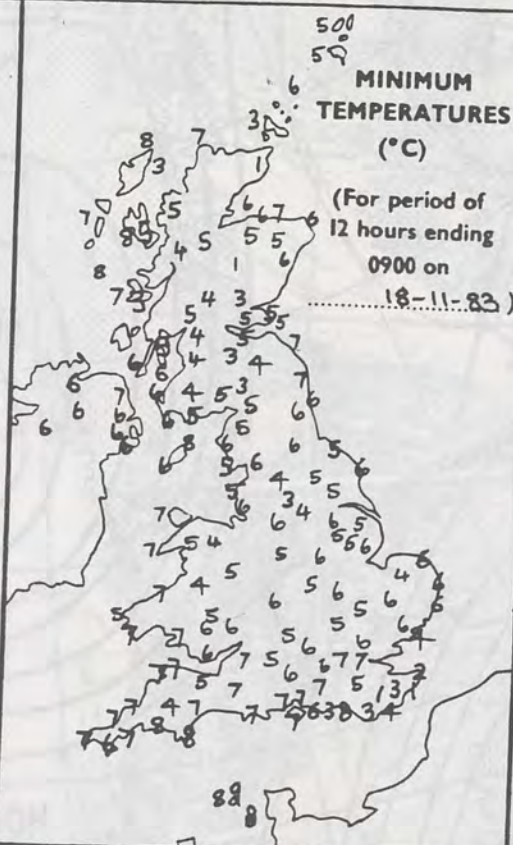


1200 hours
18-11-83



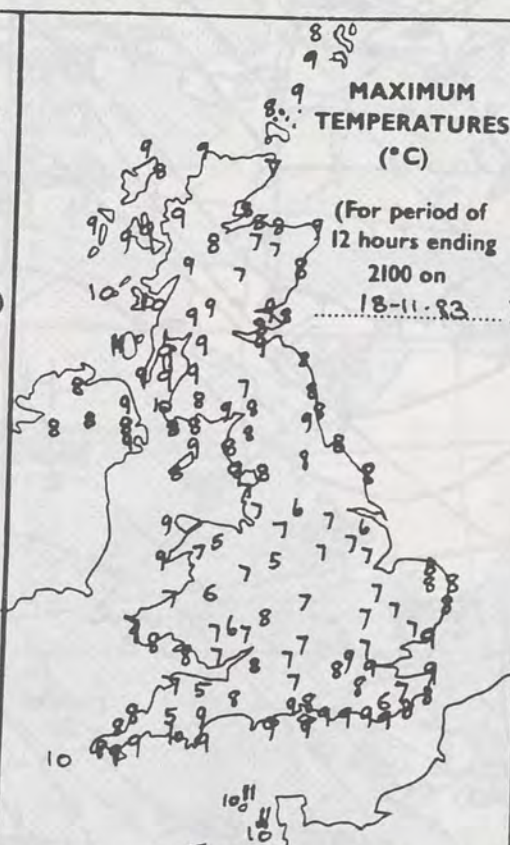
MINIMUM TEMPERATURES (°C)

(For period of 12 hours ending 0900 on 18-11-83)



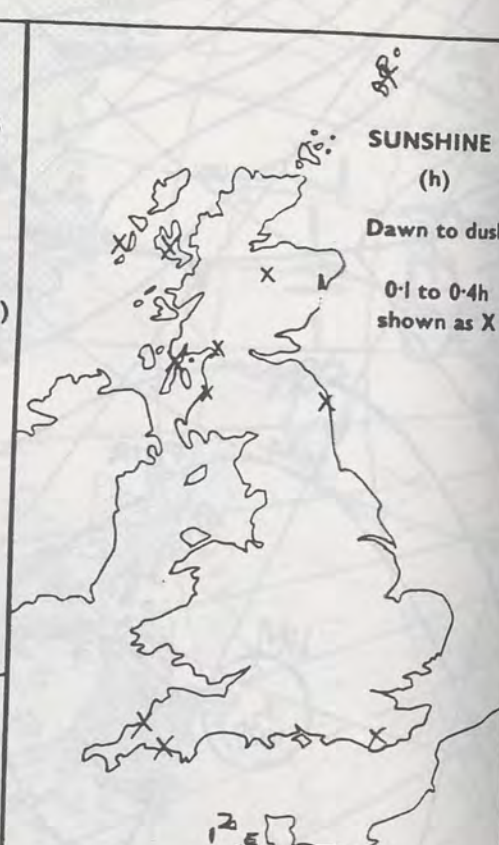
MAXIMUM TEMPERATURES (°C)

(For period of 12 hours ending 2100 on 18-11-83)



SUNSHINE (h)

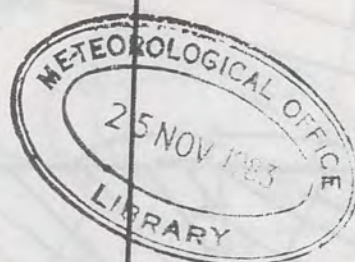
Dawn to dusk
0.1 to 0.4h shown as X



1800 hours
18-11-83



2400 hours
18-11-83

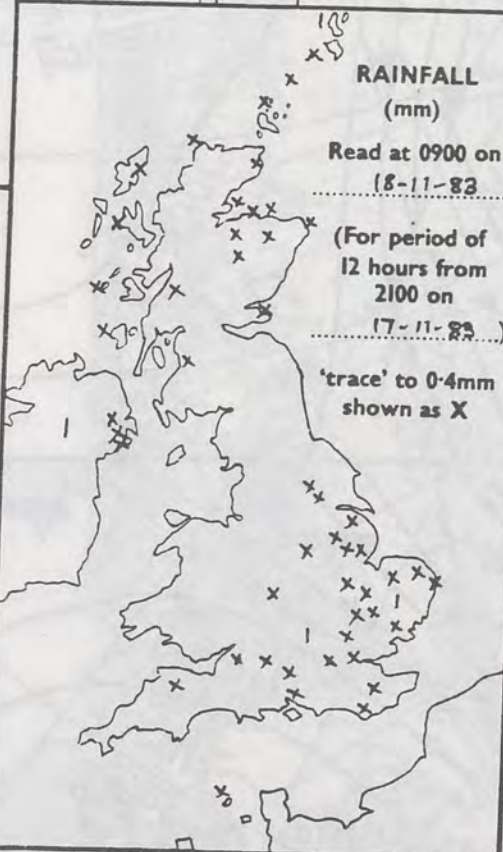


RAINFALL (mm)

Read at 0900 on 18-11-83

(For period of 12 hours from 2100 on 17-11-83)

'trace' to 0.4mm shown as X

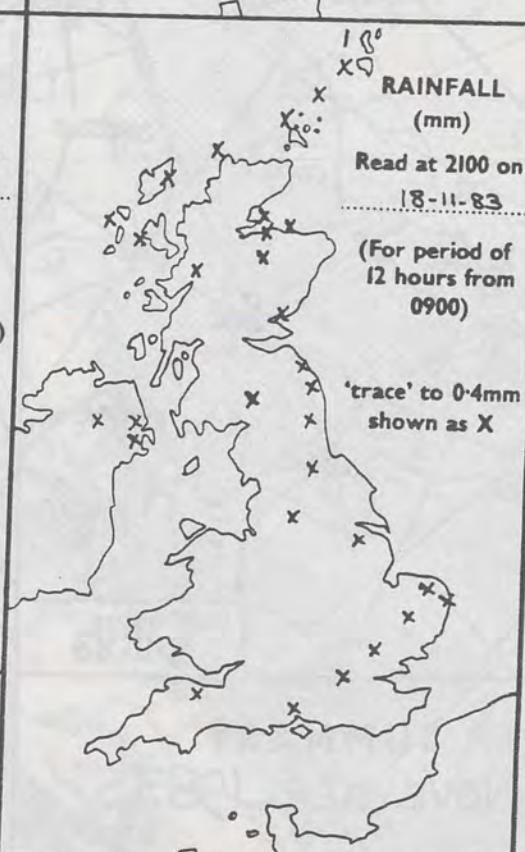


RAINFALL (mm)

Read at 2100 on 18-11-83

(For period of 12 hours from 0900)

'trace' to 0.4mm shown as X



SUMMARY OF BRITISH WEATHER

Most of the British Isles had a dry, cloudy night but there was a little light rain or drizzle in places in northern and western Scotland, Northern Ireland, eastern England, East Anglia and the Channel Islands. Some south eastern areas of England were a little misty as well with a touch of frost here and there while in northeast Scotland skies were well broken in places. During the day most areas remained cloudy but dry apart from a little light rain here and there chiefly in northern Scotland. The only sunshine to speak of was in the Channel Islands and whilst temperatures were near normal in many northern areas, many parts of England and Wales were a little on the cold side for mid-November.

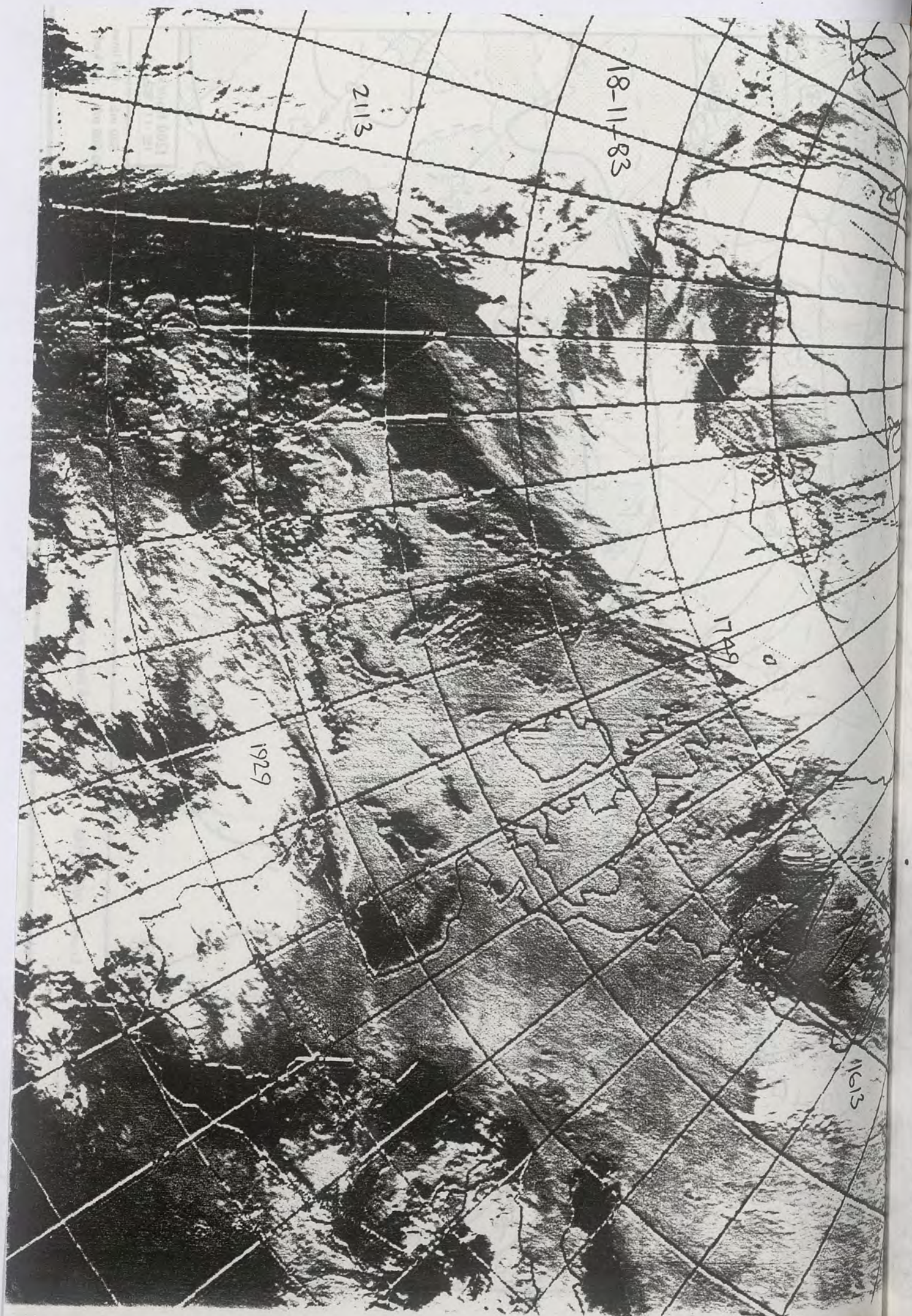
'Extremes' for FRIDAY 18TH NOVEMBER 1983

Highest maximum	: 11.4°C Guernsey (L'Ancresse)
Lowest minimum	: 0.9°C Jubilee Corner (Kent)
Lowest grass minimum	: -3.9°C Jubilee Corner (Kent)
Most rain (24 hours from 0900 h)	: 10.4mm Collafirth Hill (Shetland)
Most sun	: 4.6hrs Jersey (St Helier)

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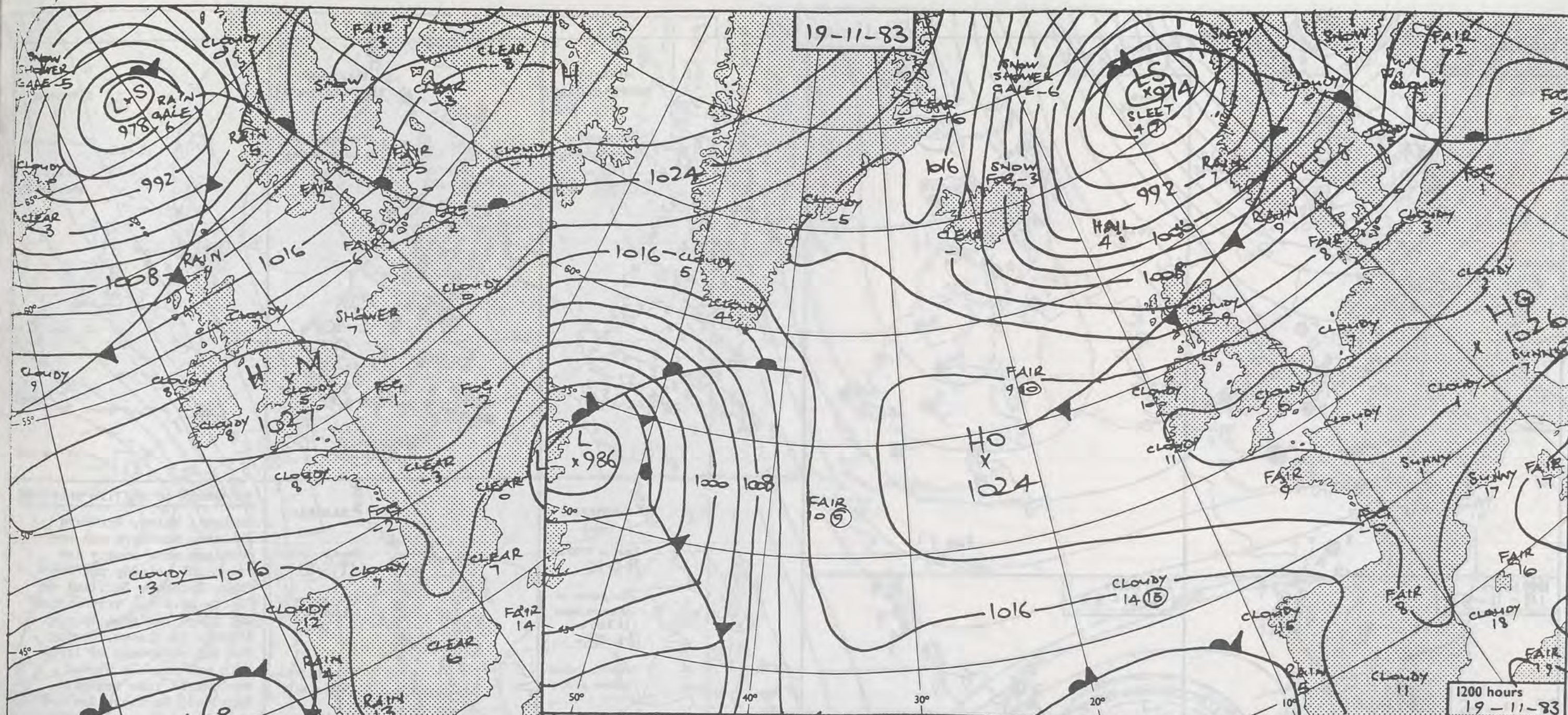
18-11-83

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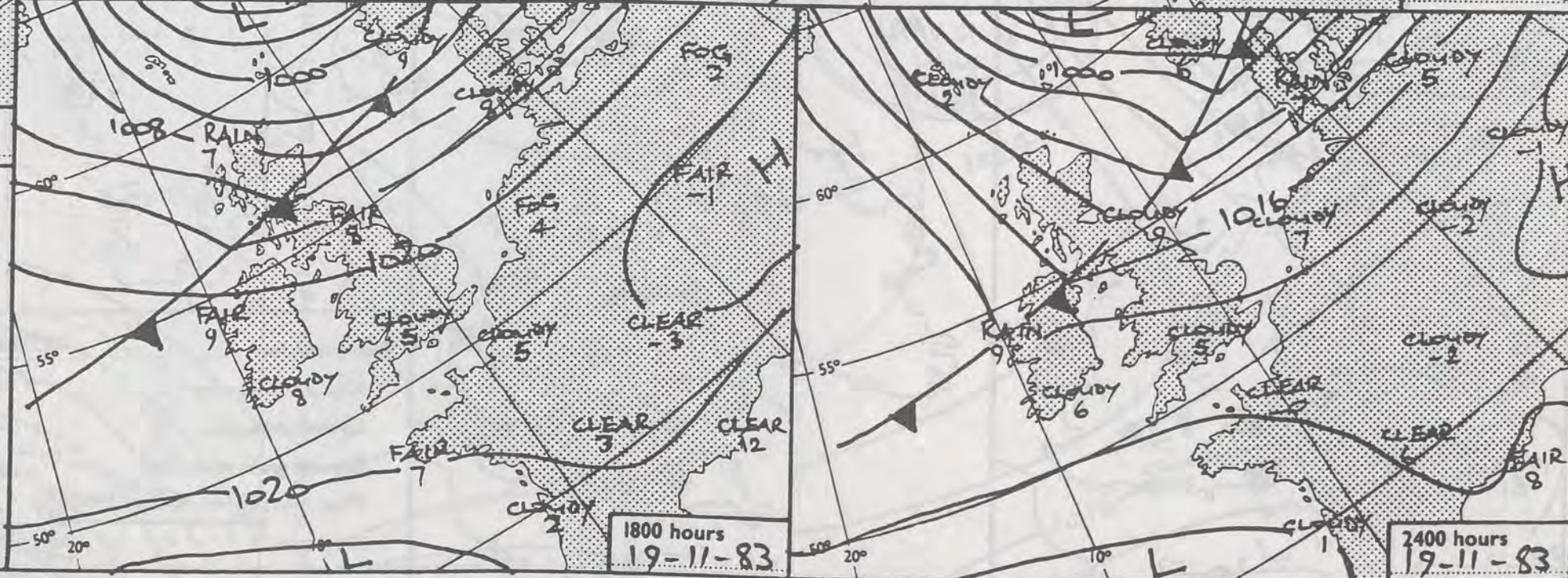
DAILY WEATHER SUMMARY FOR Saturday 19th November 1983

 Warm front
  Cold front
  Occlusion

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0600 hours
19-11-83



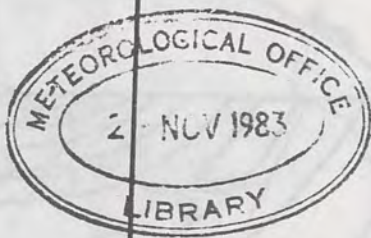
1200 hours
19-11-83



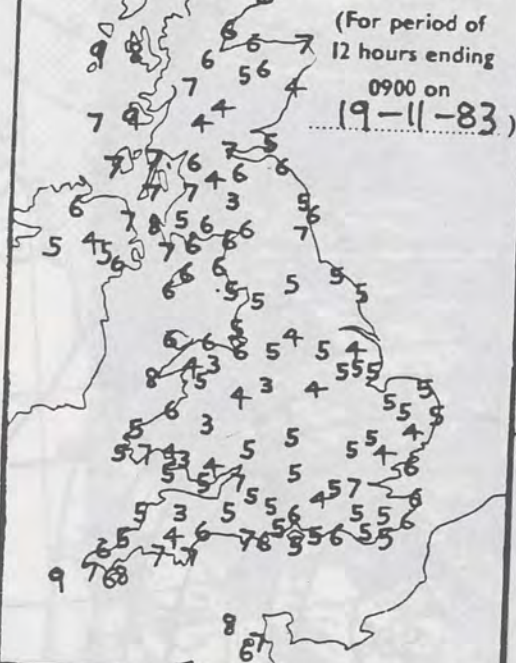
1800 hours
19-11-83



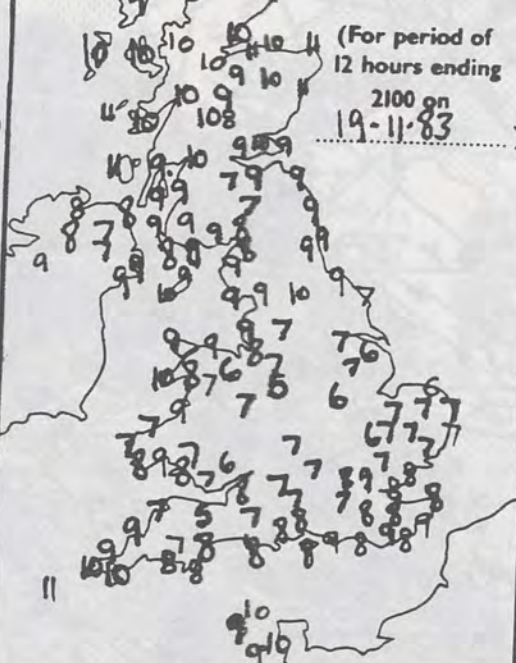
2400 hours
19-11-83



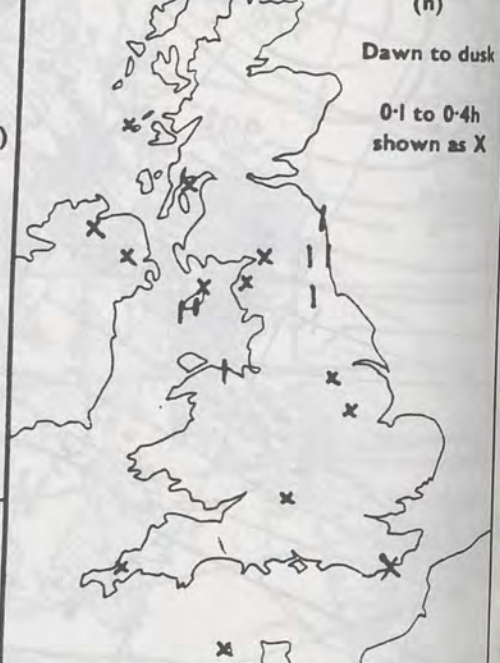
MINIMUM
TEMPERATURES
(°C)



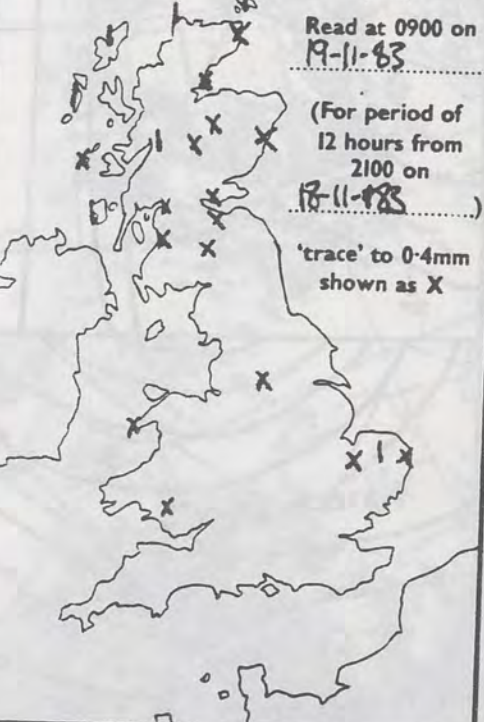
MAXIMUM
TEMPERATURES
(°C)



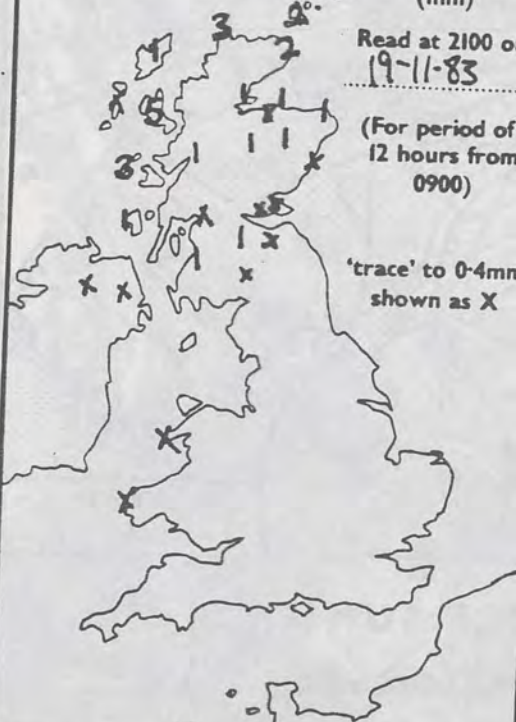
SUNSHINE
(h)



RAINFALL
(mm)



RAINFALL
(mm)



SUMMARY OF BRITISH WEATHER

England, Wales, Northern Ireland, southern and central Scotland were mostly dry overnight, cloudy and frost free. Northern Scotland was fairly mild but very windy and there was some rain or drizzle in places. During the day outbreaks of light rain and drizzle spread southwards into southern Scotland, Northern Ireland and the northern Border counties of England but amounts were very small. In northern Scotland the rain turned more showery with gale force westerly winds in the far north and the Northern Isles where the showers turned wintry later. At Sumburgh (Shetland) there was a gust of 62 knots. Further south, most of England and Wales had another dry but overcast day and some central areas were again a little on the cold side but at Jersey there were a few sunny spells. Temperatures were mostly near normal, and in Scotland on the mild side.

'Extremes' for SATURDAY 19TH NOVEMBER 1983

Highest maximum	: 11.3°C Scilly Isles
Lowest minimum	: 3.0°C Exton (Exmoor)
Lowest grass minimum	: -2.6°C Pitreavie (Fife)
Most rain (24 hours from 0900 h)	: 5.7mm Neist Point (Skye)
Most sun	: 3.4hrs Jersey (St Helier)

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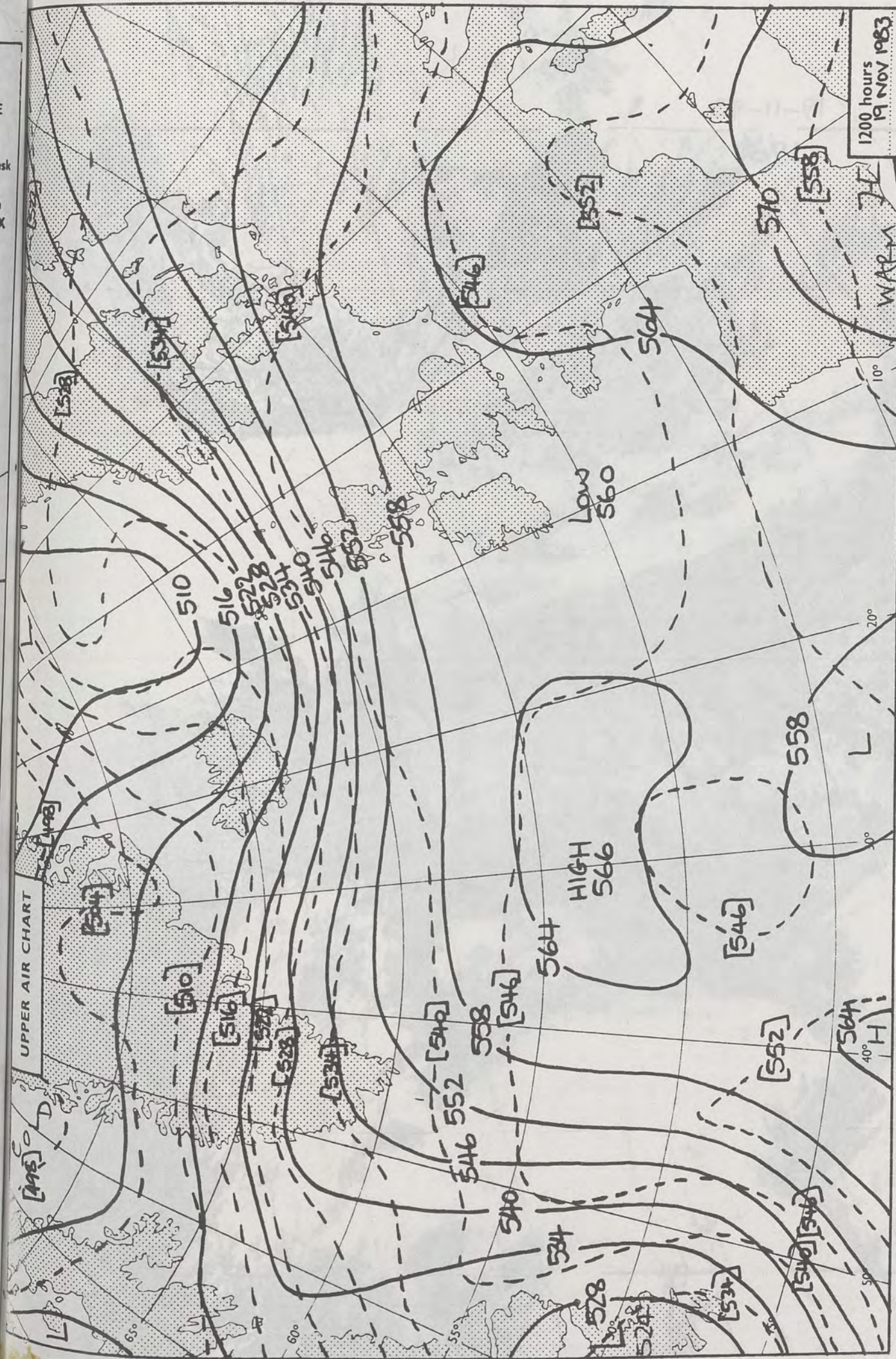
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London Weather Centre 284 High Halborn London WCIV 7HX

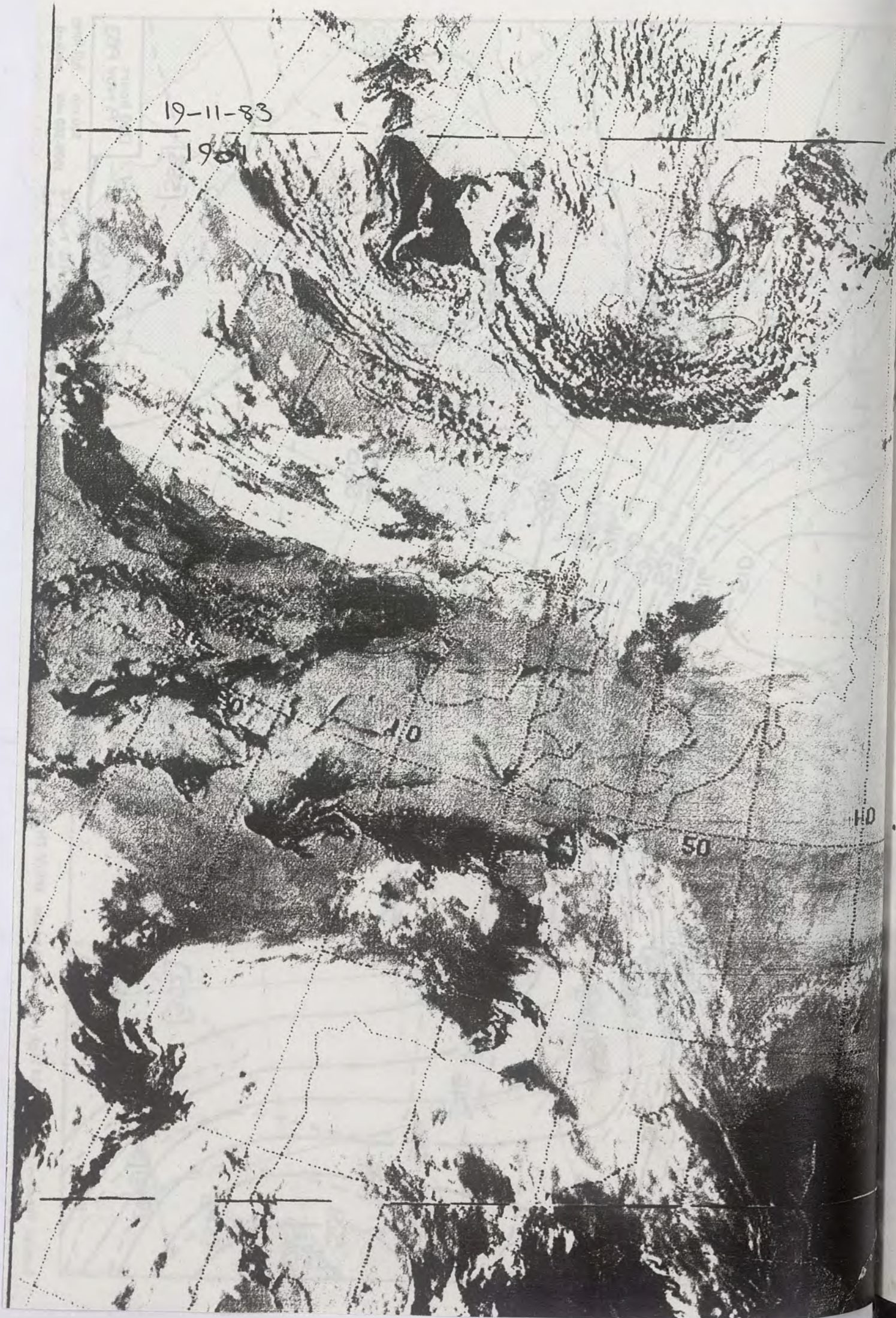
All times are GMT

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0600 hours
20-11-83



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20-11-83



1800 hours
20-11-83

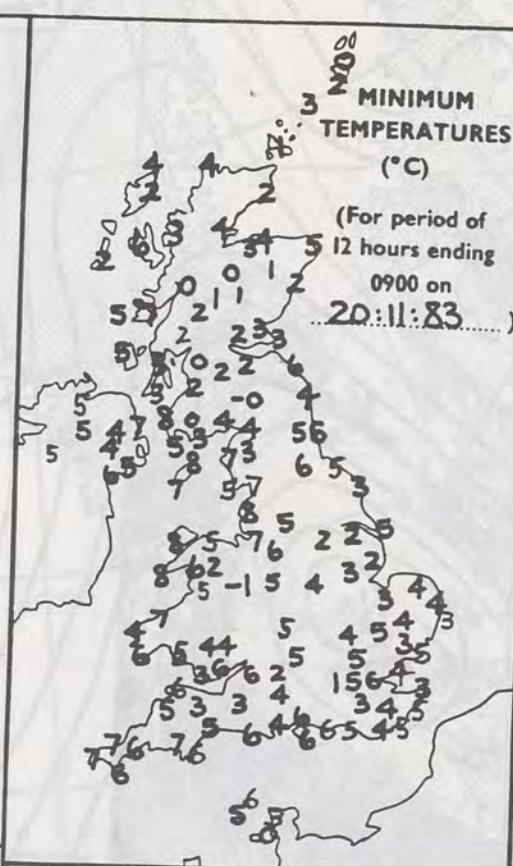


2400 hours
20-11-83



MINIMUM
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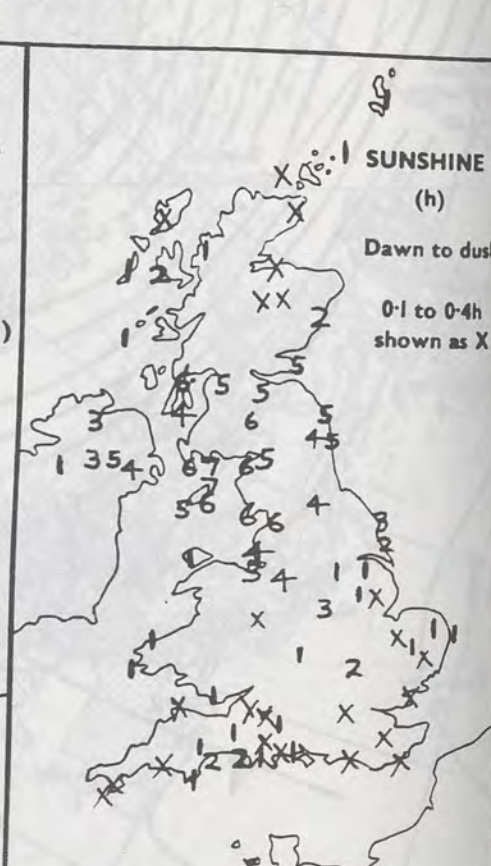
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
20:11:83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X



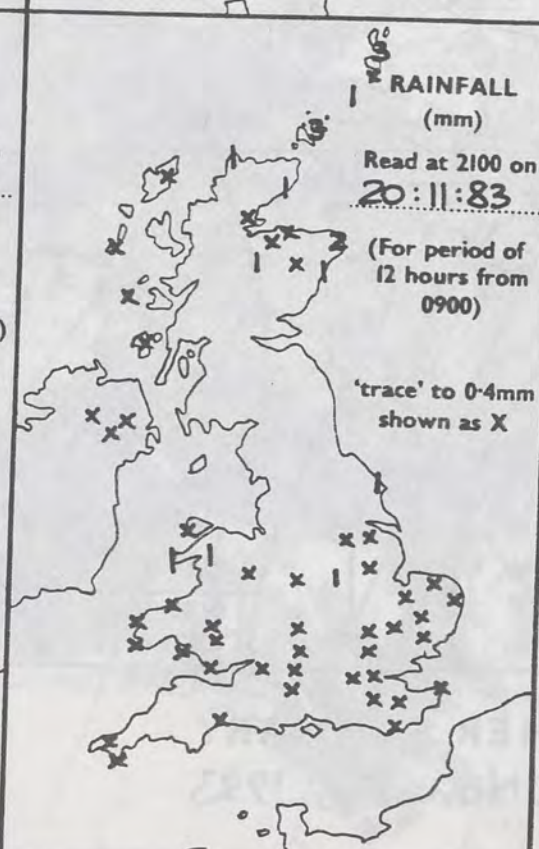
RAINFALL
(mm)

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(For period of
12 hours from
2100 on
19:11:83)



RAINFALL
(mm)

Read at 2100 on
20:11:83
(For period of
12 hours from
0900)



SUMMARY OF BRITISH WEATHER

There was quite a wintry flavour to the weather in northern parts. England and Wales had another dry and mild night. Scotland and Northern Ireland became colder with showers, these turning to snow on the hills and in Shetland. Showers persisted in Scotland and Northern Ireland during the day, although still with sunny intervals. Many of the showers in northern and eastern Scotland turned to snow. England and Wales, after a cloudy start, saw brighter and somewhat colder weather spread down from the north. The change being heralded by some rain in a few places. Southern parts however stayed cloudy well into the evening. Temperatures in the south were near normal but northern parts were cold.

'Extremes' for SUNDAY 20TH NOVEMBER 1983

Highest maximum	: 12.1°C Colwyn Bay
Lowest minimum	: -1.0°C Shawbury (Shropshire)
Lowest grass minimum	: -6.3°C Pitreavie (Fife)
Most rain (24 hours from 0900 h)	: 3.5mm Kirkwall (Orkney)
Most sun	: 6.5hrs Whithorn & Point of Ayre

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All times are GMT

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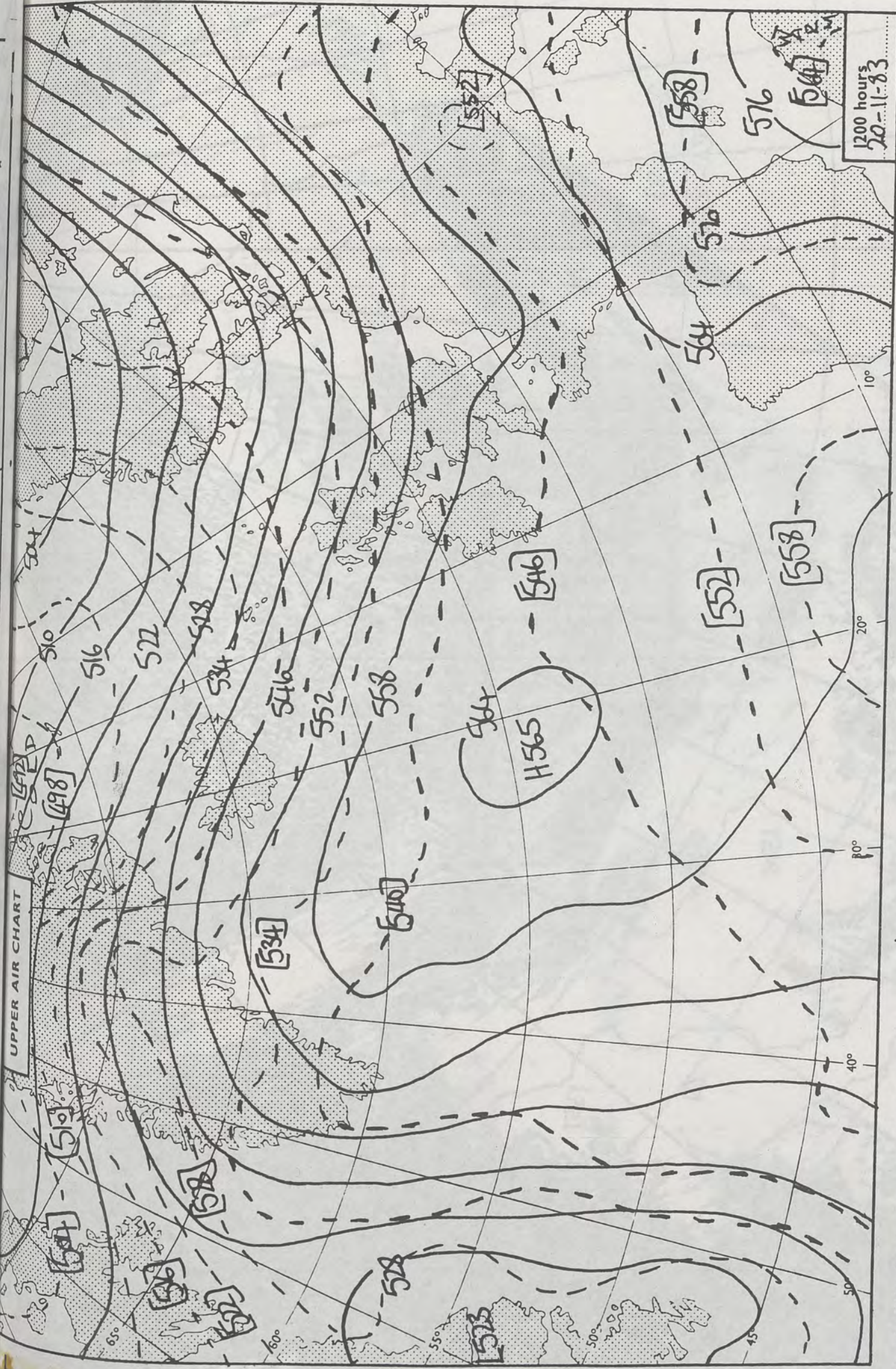
UPPER AIR CHART

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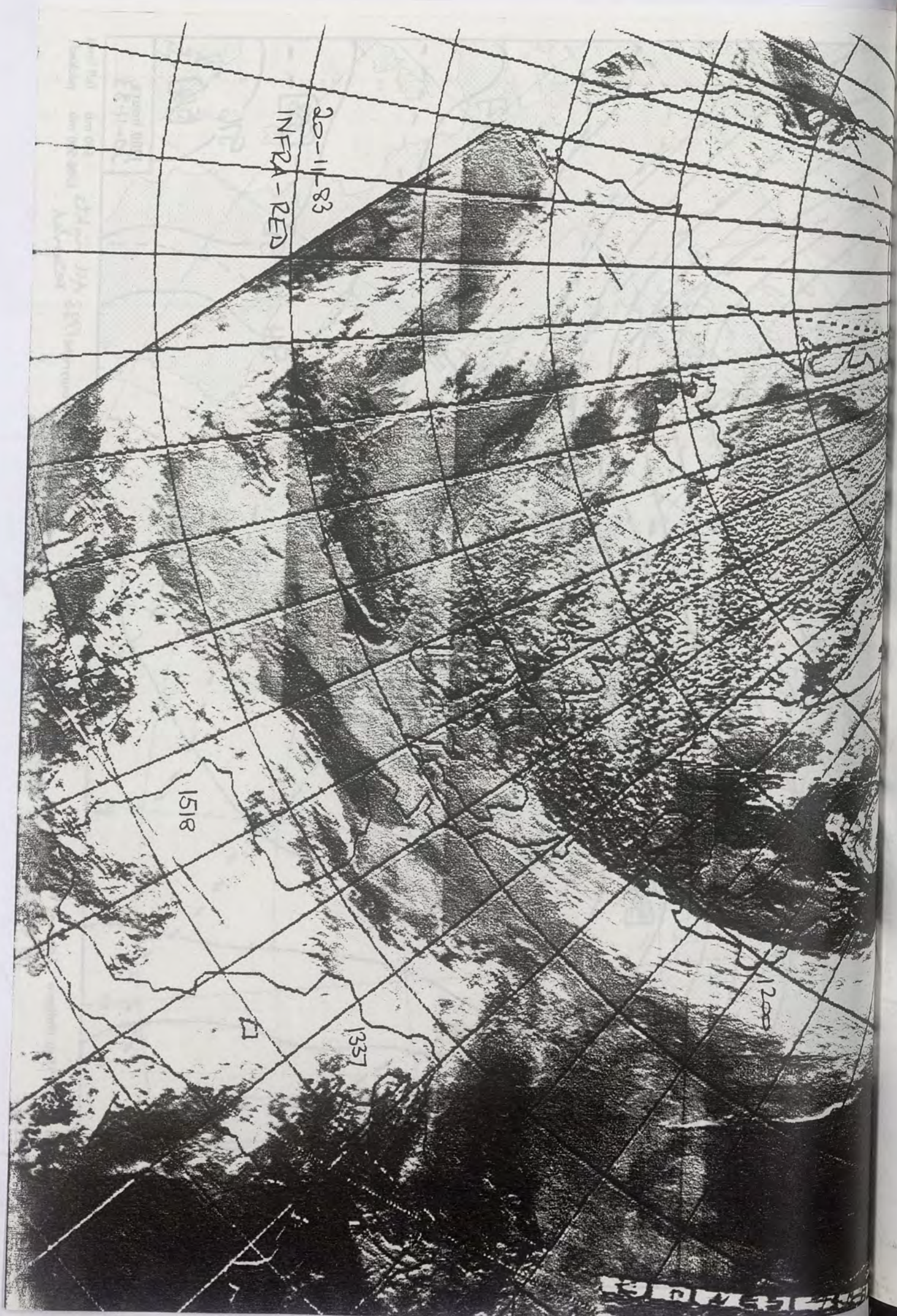
London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

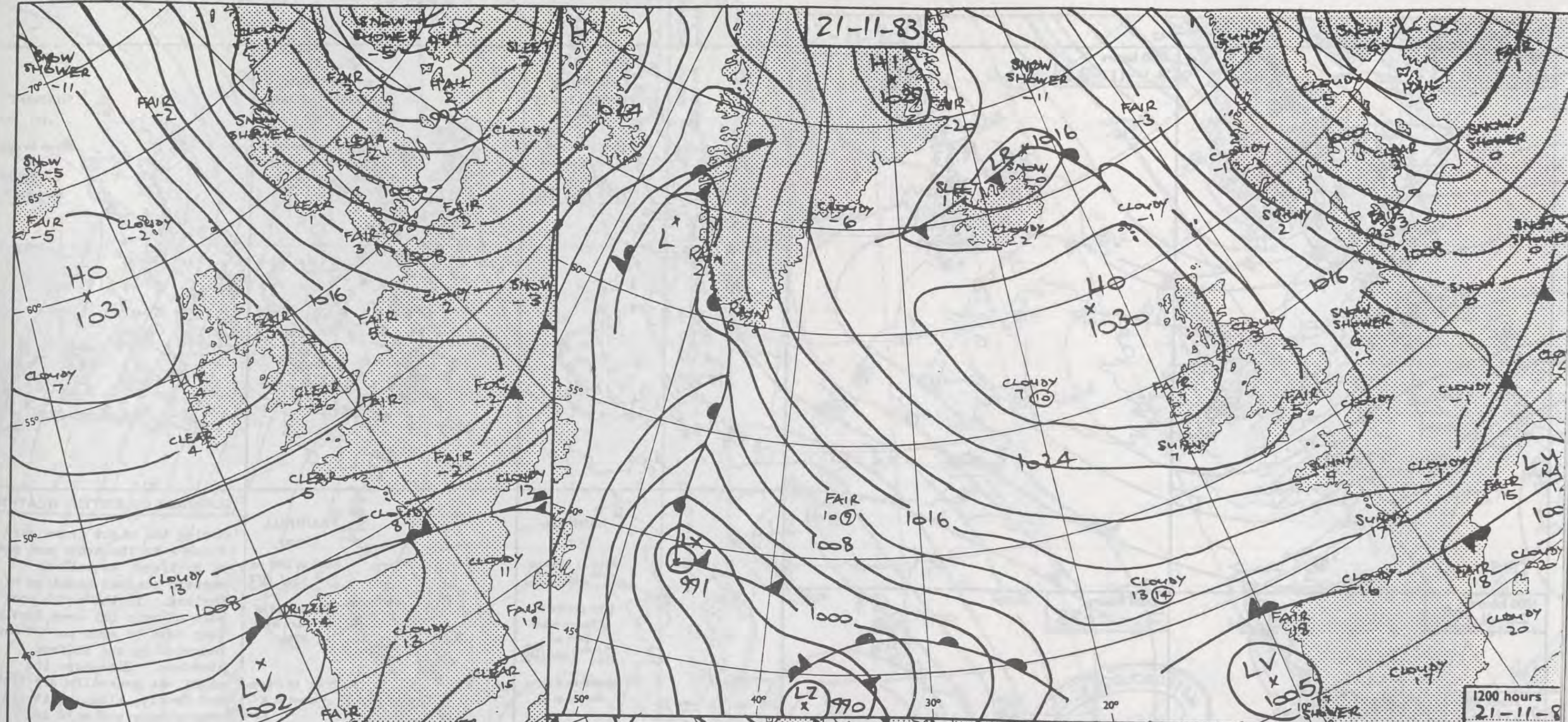
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1200 hours
20-11-83

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21-11-83



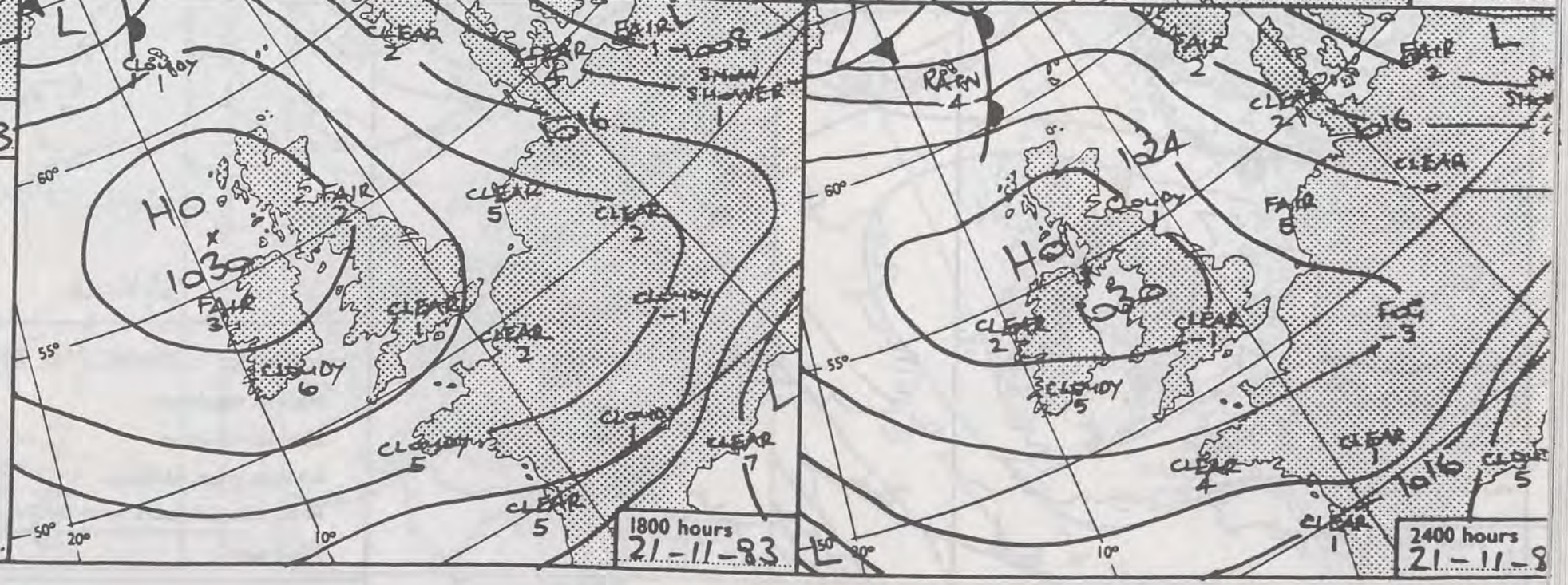
DAILY WEATHER SUMMARY FOR Monday 21st November 1983

Warm front Cold front Occlusion

All times are GMT

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0600 hours
21-11-83



1200 hours
21-11-83



1800 hours
21-11-83

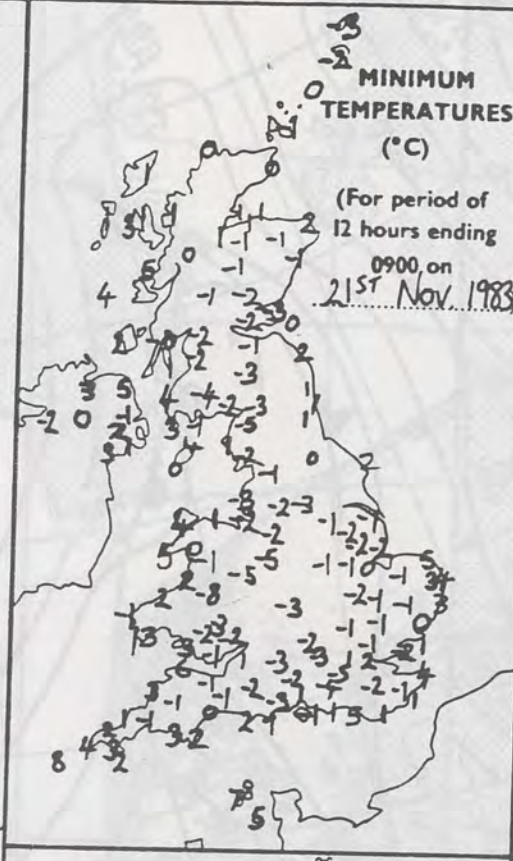


2400 hours
21-11-83



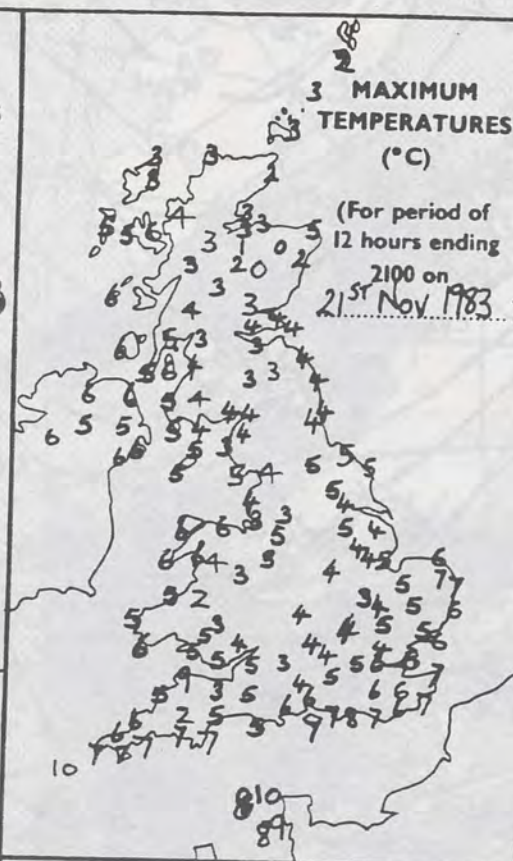
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
21st Nov 1983)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
21st Nov 1983)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
21st Nov 1983

(For period of
12 hours from
2100, on
20th Nov 1983)

'trace' to 0.4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
21st Nov 1983

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

During the night there were showers in the north and east of Scotland, as well as eastern coastal counties of England. In the south most were of rain but over Scotland they were of snow and 2" was reported by the AA from Aberdeen. Elsewhere the night was generally dry clear and frosty, although it did stay cloudy and mild in Cornwall and the Channel Islands.

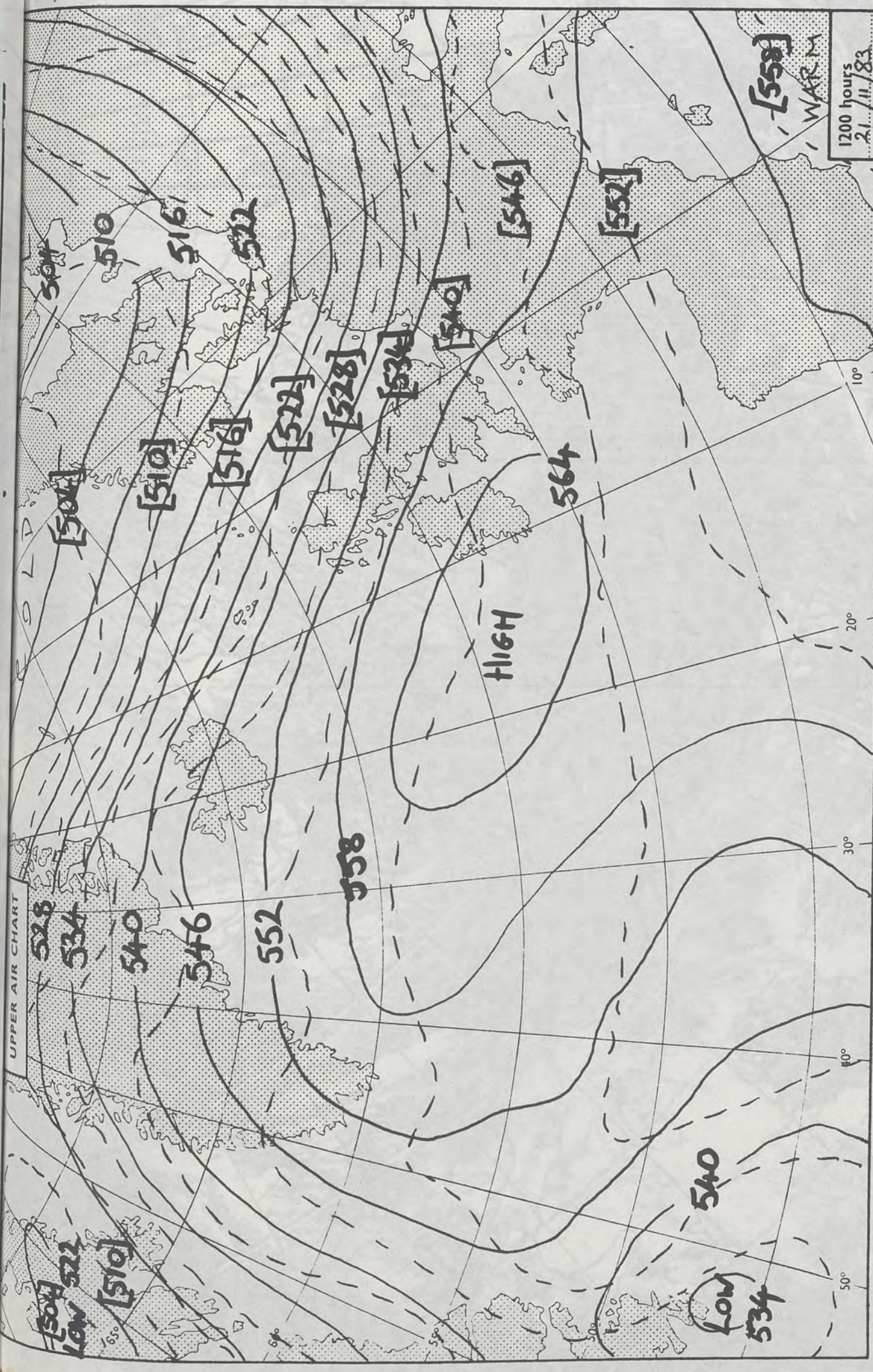
During the day most places were dry with sunny periods but some patchy cloud affected western parts. Further showers occurred in the north and east of Scotland and in eastern counties of England, most by this time of snow.

It was a cold or very cold day everywhere and frost became widespread again in the evening.

'Extremes' for Monday 21st November 1983

Highest maximum	: 9.7°C Guernsey (L'Ancrese)
Lowest minimum	: -8.0°C St Harmon (Powys)
Lowest grass minimum	: -12.3°C South Farnborough (Hants)
Most rain (24 hours from 0900 h)	: 7.4mm Collafirth Hill (Shetland)
Most sun	: 8.0 hrs Newquay

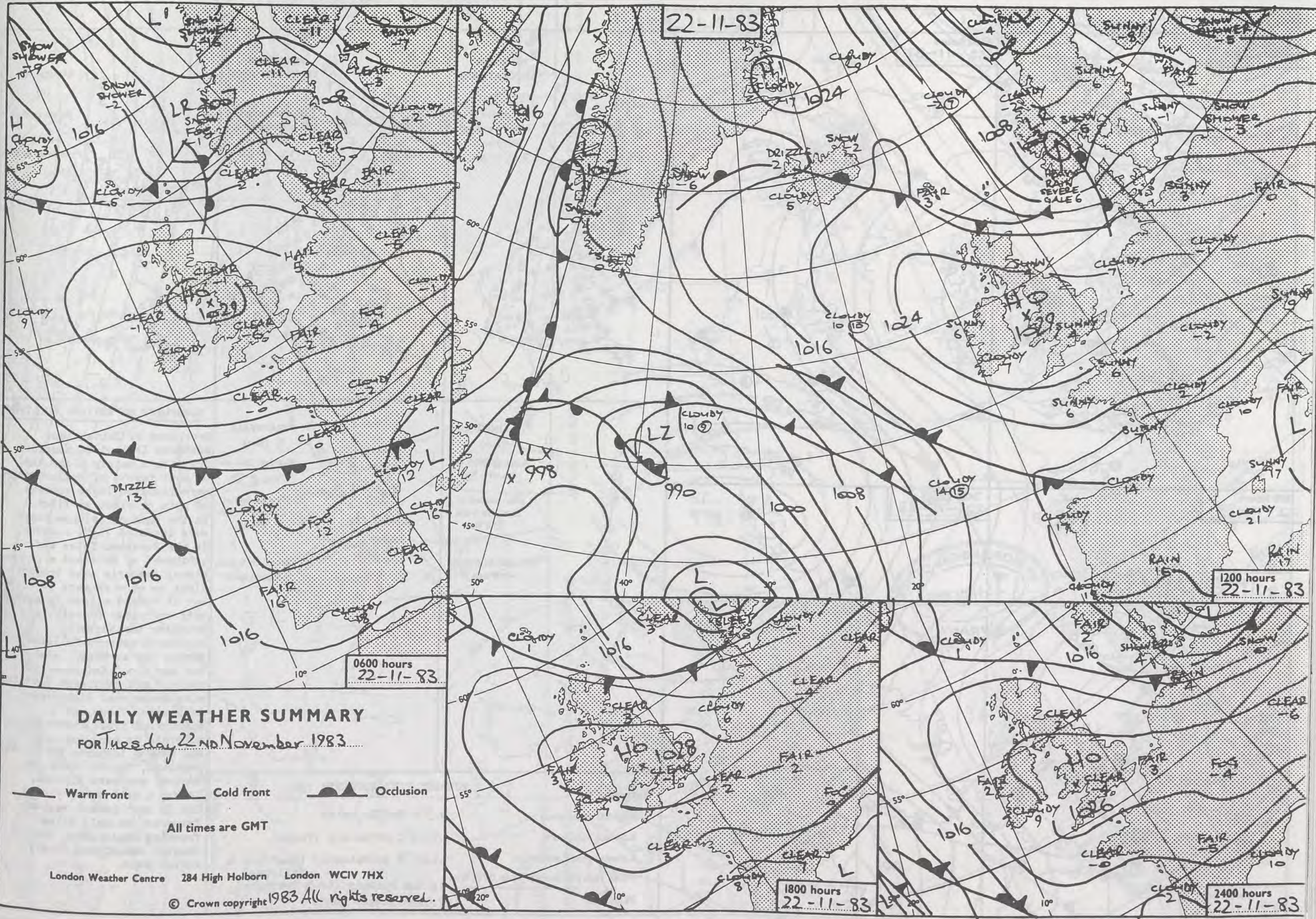
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London Weather Centre 284 High Holborn London WC1V 7HX
All times are GMT
© Crown copyright 1983 All rights reserved 1000-500 mb full lines
1200 hours 21/11/83



22-11-83



DAILY WEATHER SUMMARY
FOR Tuesday 22nd November 1983

 Warm front  Cold front  Occlusion

All times are GMT

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0600 hours
22-11-83



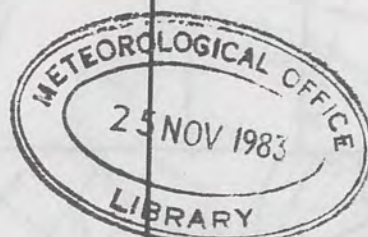
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22-11-83



1800 hours
22-11-83

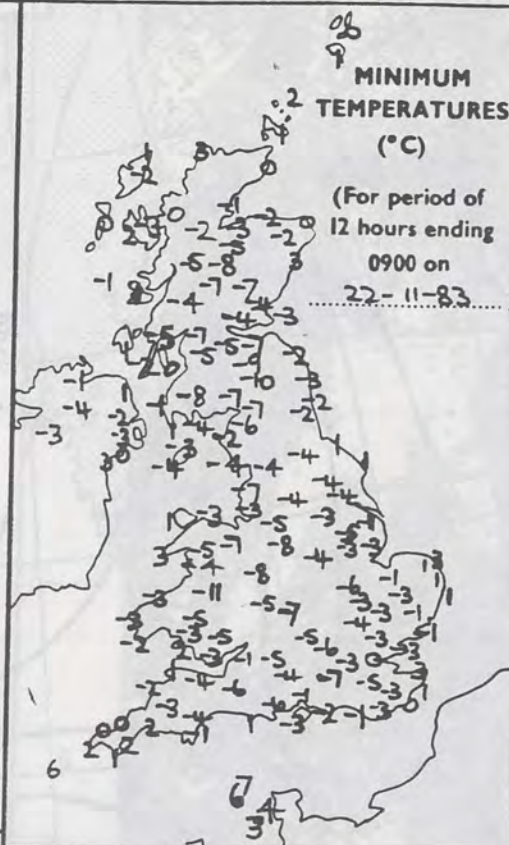


2400 hours
22-11-83



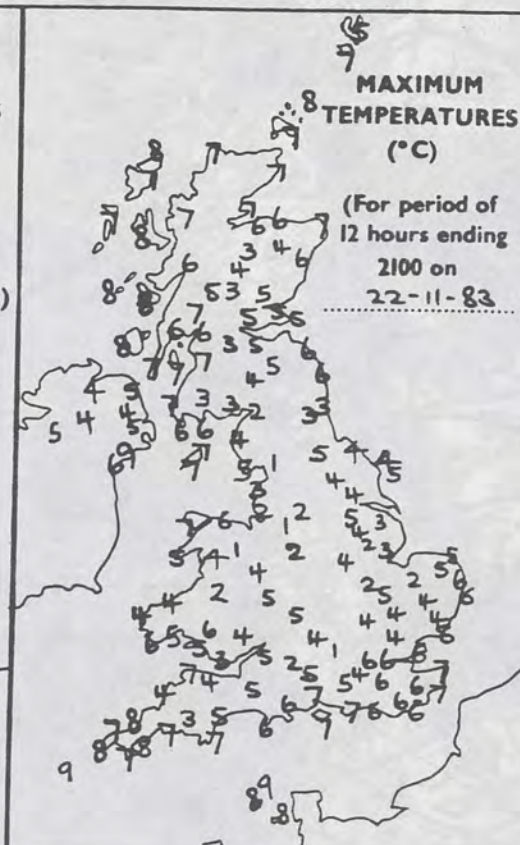
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
22-11-83)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
22-11-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

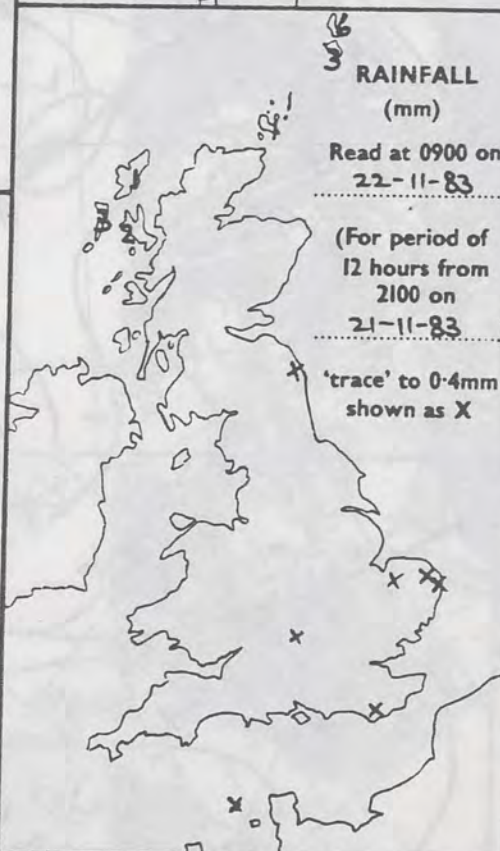


RAINFALL
(mm)

Read at 0900 on
22-11-83

(For period of
12 hours from
2100 on
21-11-83)

'trace' to 0.4mm
shown as X

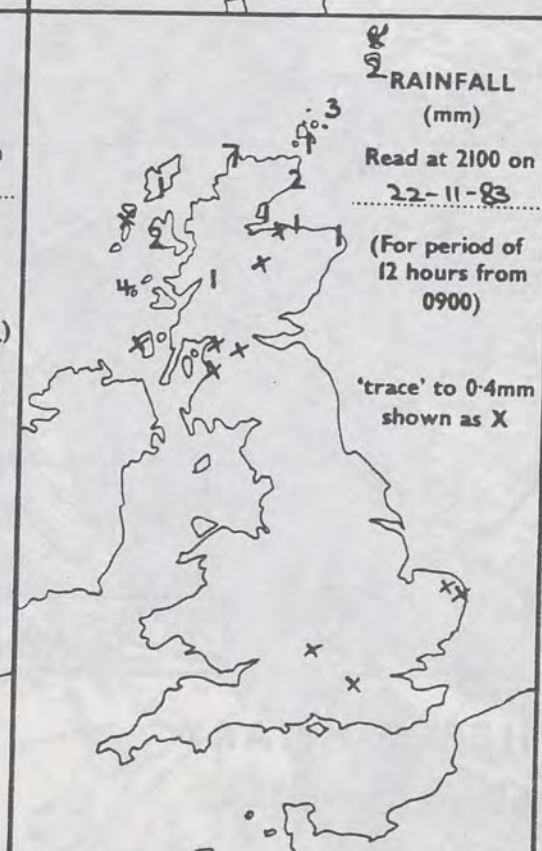


RAINFALL
(mm)

Read at 2100 on
22-11-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



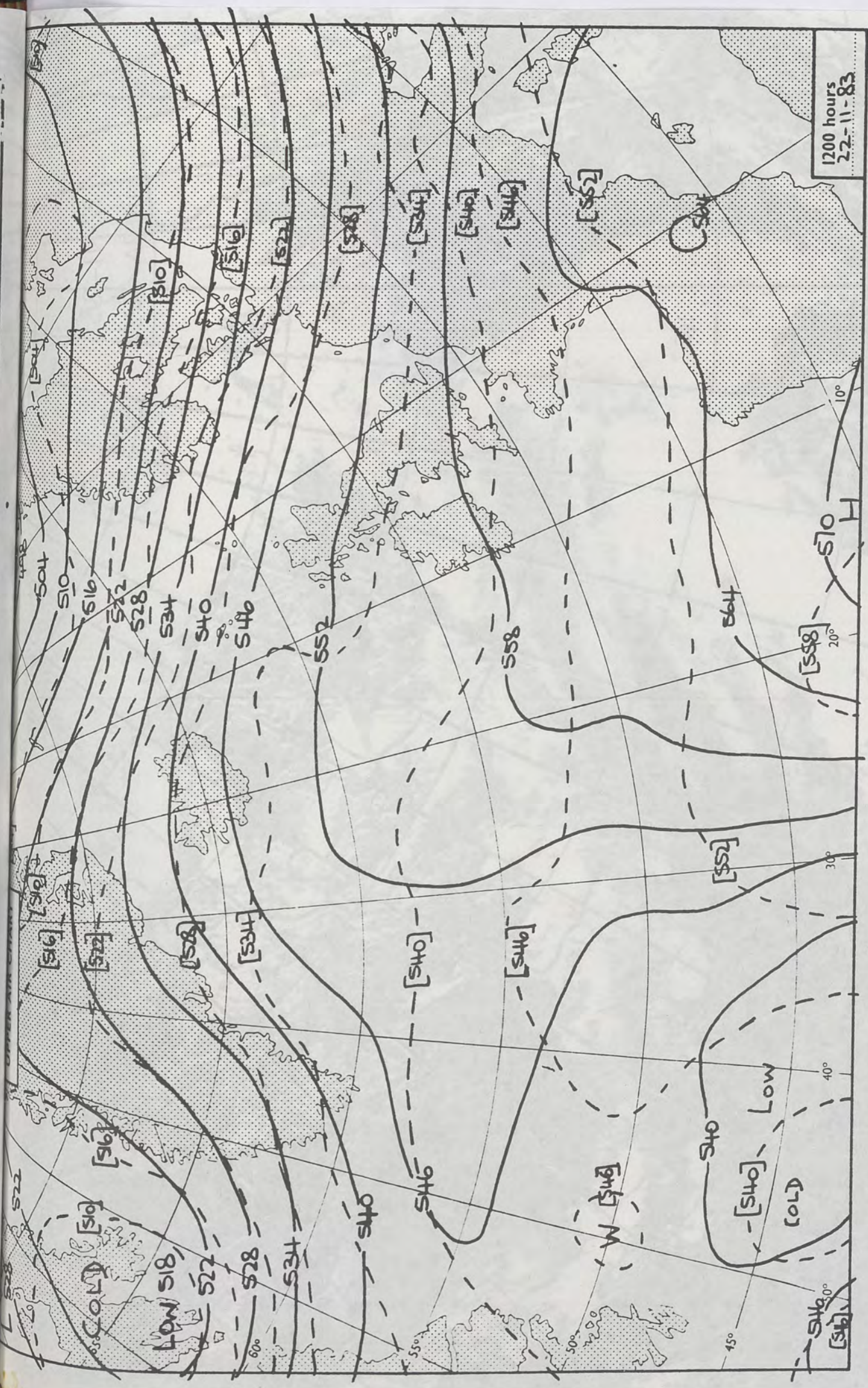
SUMMARY OF BRITISH WEATHER

Over most of Britain and Northern Ireland it remained dry with a mainly clear sky. On east coasts of England there were isolated light showers of rain or sleet at first. In the Channel Islands there were isolated light showers. In the Northern Isles and northwest of Scotland a strong westerly wind brought sleet or snow showers at first, but it turned milder by morning with outbreaks of rain. Brighter weather with scattered showers followed during the morning. Later in the day cloud thickened in central and southwest Scotland with occasional light rain in places. There was a widespread frost overnight, moderate in many regions, and severe in parts of central Scotland, the Midlands and central southern England. It was a cold or very cold day in most inland regions. Temperatures fell below freezing again after dusk. Coastal areas were mostly rather cold.

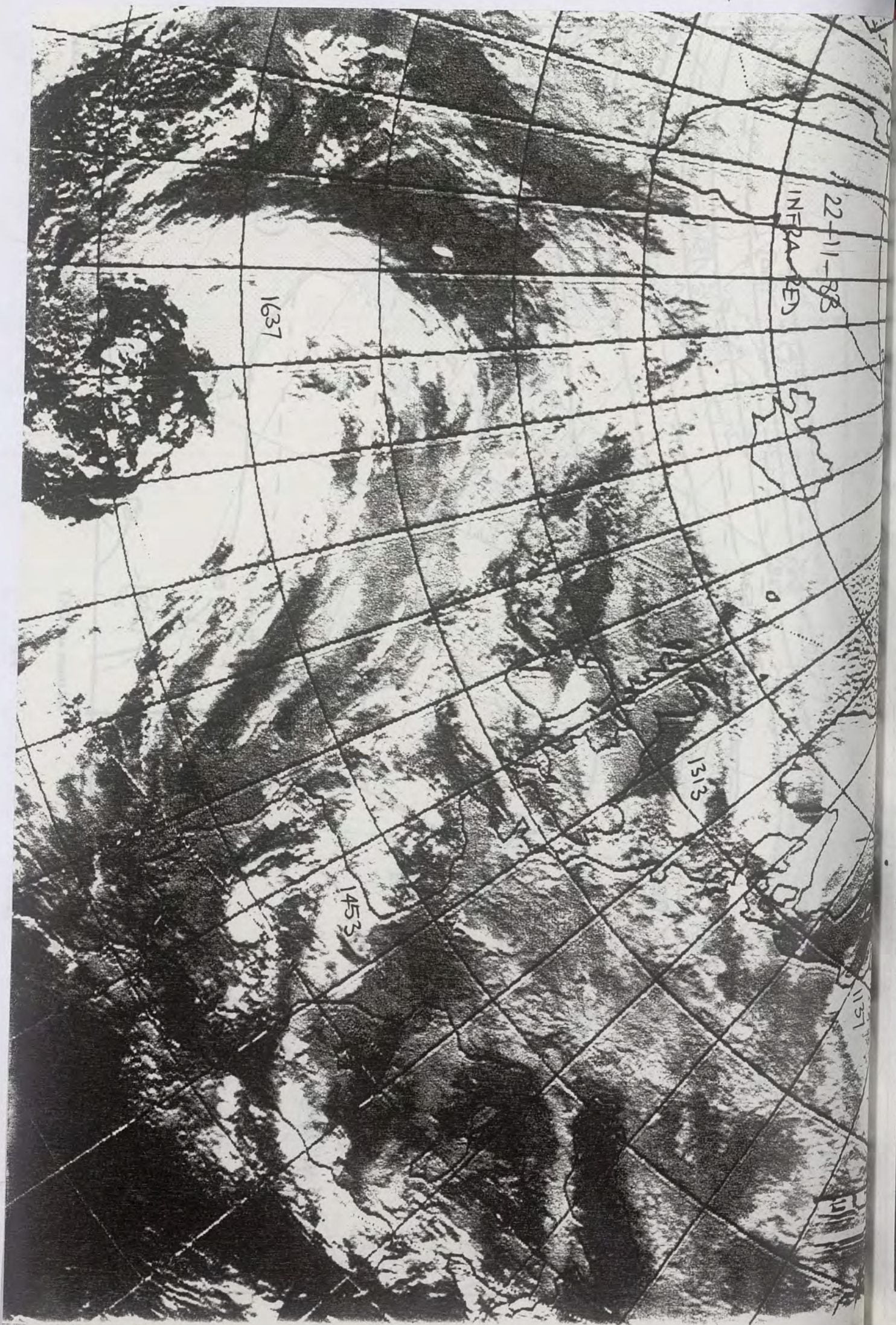
'Extremes' for TUESDAY 22ND NOVEMBER 1983

Highest maximum	: 9.3°C Scilly Isles
Lowest minimum	: -11.0°C St Harmon (Powys)
Lowest grass minimum	: -14.0°C Eskdalemuir (Dumfries & Galloway)
Most rain (24 hours from 0900 h)	: 13.6mm Diabaig (Loch Torridon)
Most sun	: 7.8hrs Bognor Regis

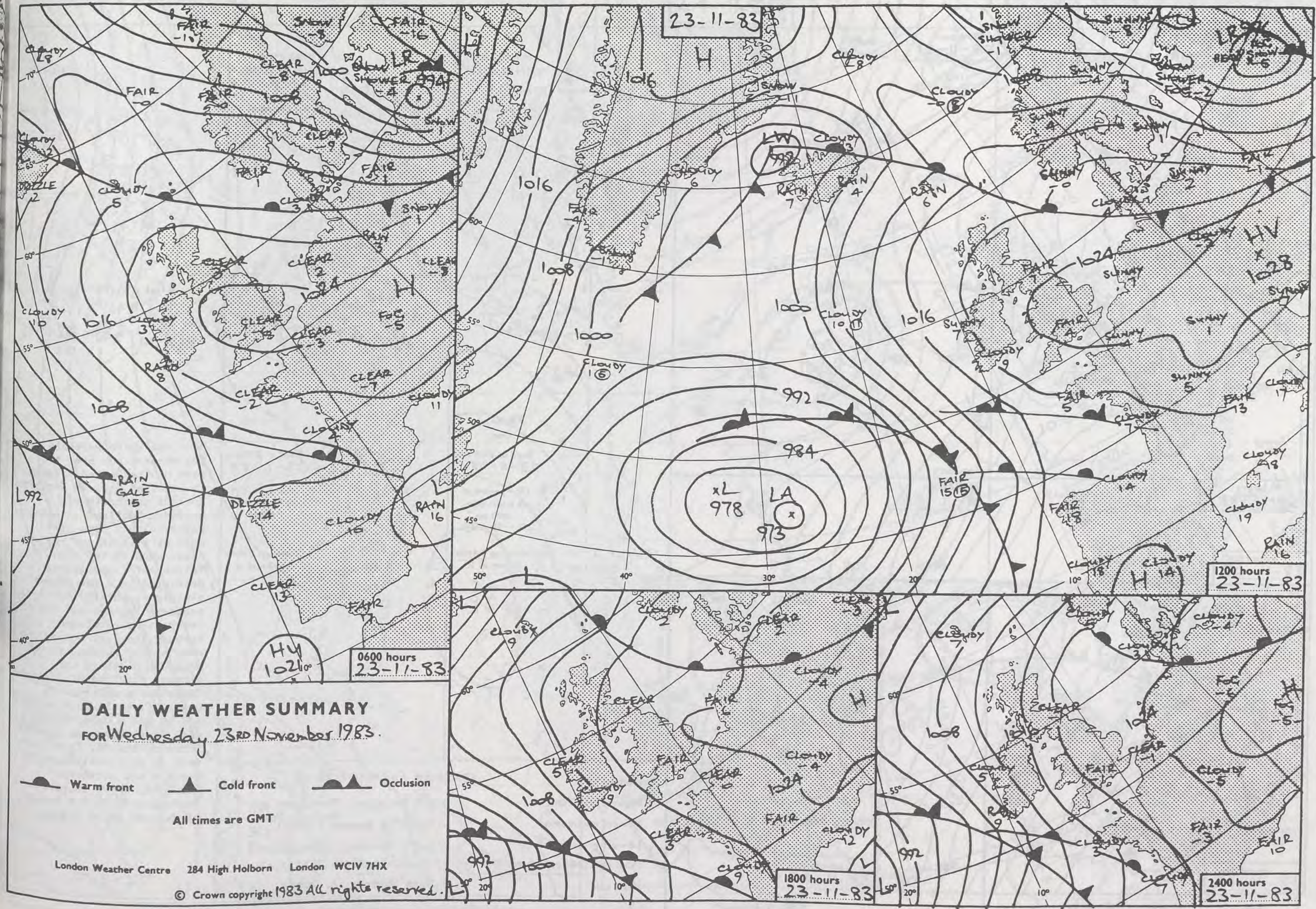
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All times are GMT
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0600 hours
23-11-83

1800 hours
23-11-83

2400 hours
23-11-83

DAILY WEATHER SUMMARY FOR Wednesday 23rd November 1983.

- Warm front
 - Cold front
 - Occlusion
- All times are GMT

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0600 hours
23-11-83



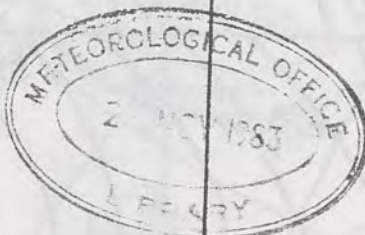
1200 hours
23-11-83



1800 hours
23-11-83

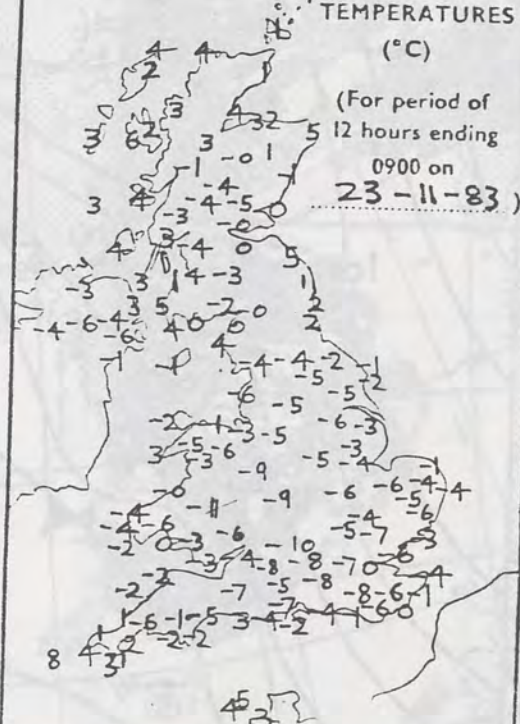


2400 hours
23-11-83



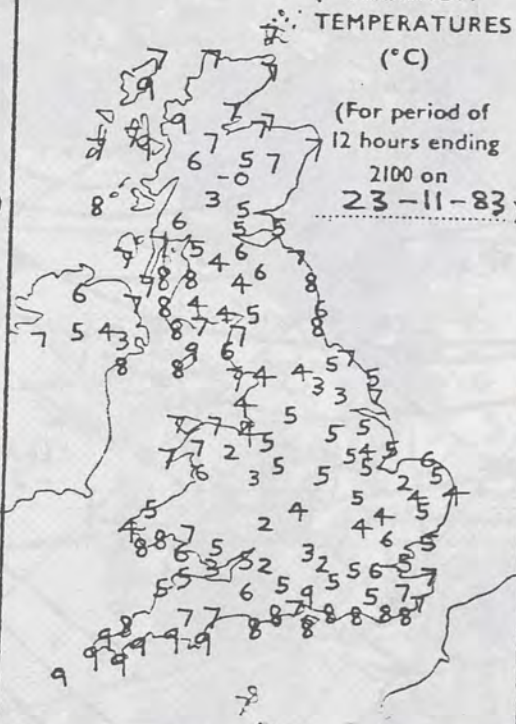
MINIMUM
TEMPERATURES
(°C)

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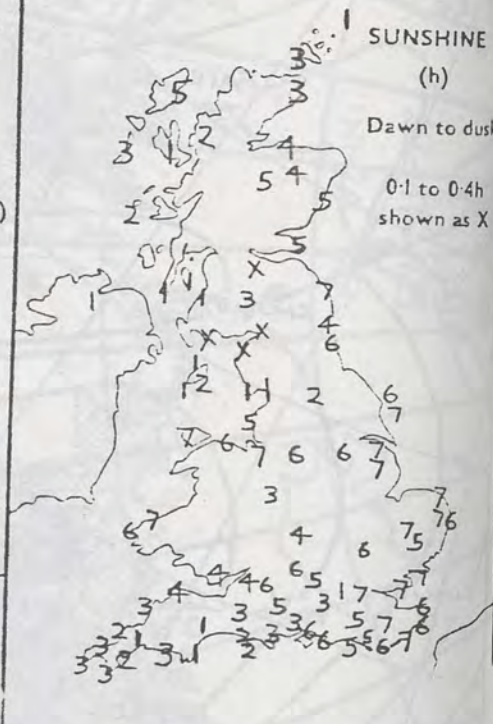
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
23-11-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

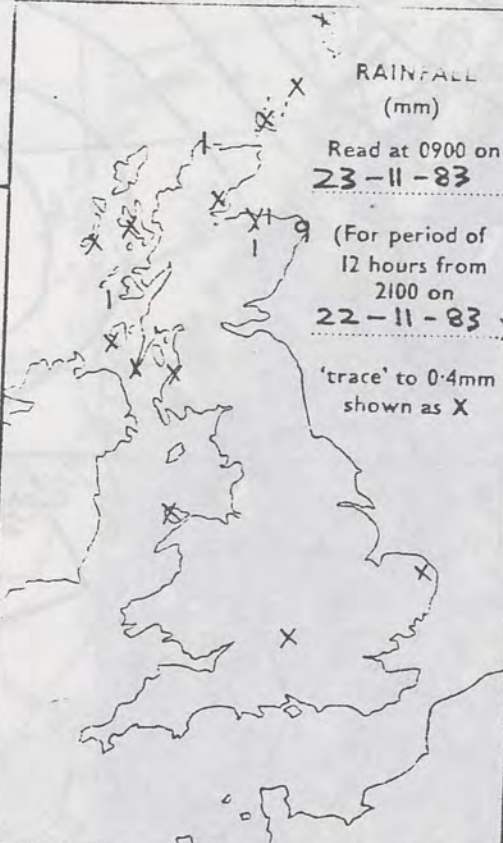


RAINFALL
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Read at 0900 on
23-11-83

(For period of
12 hours from
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22-11-83)

'trace' to 0.4mm
shown as X

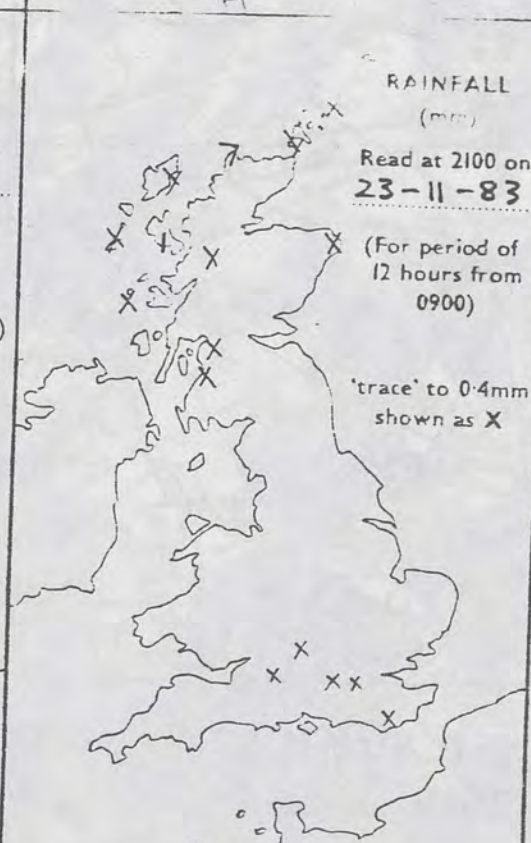


RAINFALL
(mm)

Read at 2100 on
23-11-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



Scotland there were one or two showers but over the rest of the United Kingdom it remained dry. In Northern Ireland and parts of southern Scotland it was a rather cloudy day. Over most of Britain the sky was clear much of the time. Patches of freezing fog developed in a few places overnight, chiefly in southern England and one or two patches persisted through the day. During the evening fog patches formed again in southern and eastern counties of England. There was a moderate to severe frost in most regions and it was a cold or very cold day inland and in many parts of the UK. Exceptions were in southwest England, western and northern Scotland, where temperatures were near or just a couple of degrees below normal.

'Extremes' for

WEDNESDAY 23RD NOVEMBER 1983

Highest maximum : 9.5°C Penzance, Stornoway and Gwennap Head
Lowest minimum : -11.5°C St Harmon (Powys)
Lowest grass minimum : -14.0°C Shawbury (Shropshire)
Most rain (24 hours from 0900 h) : 13.2mm Collafirth Hill (Shetland)
Most sun : 8.Ohrs Guernsey & Jersey

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All times are GMT

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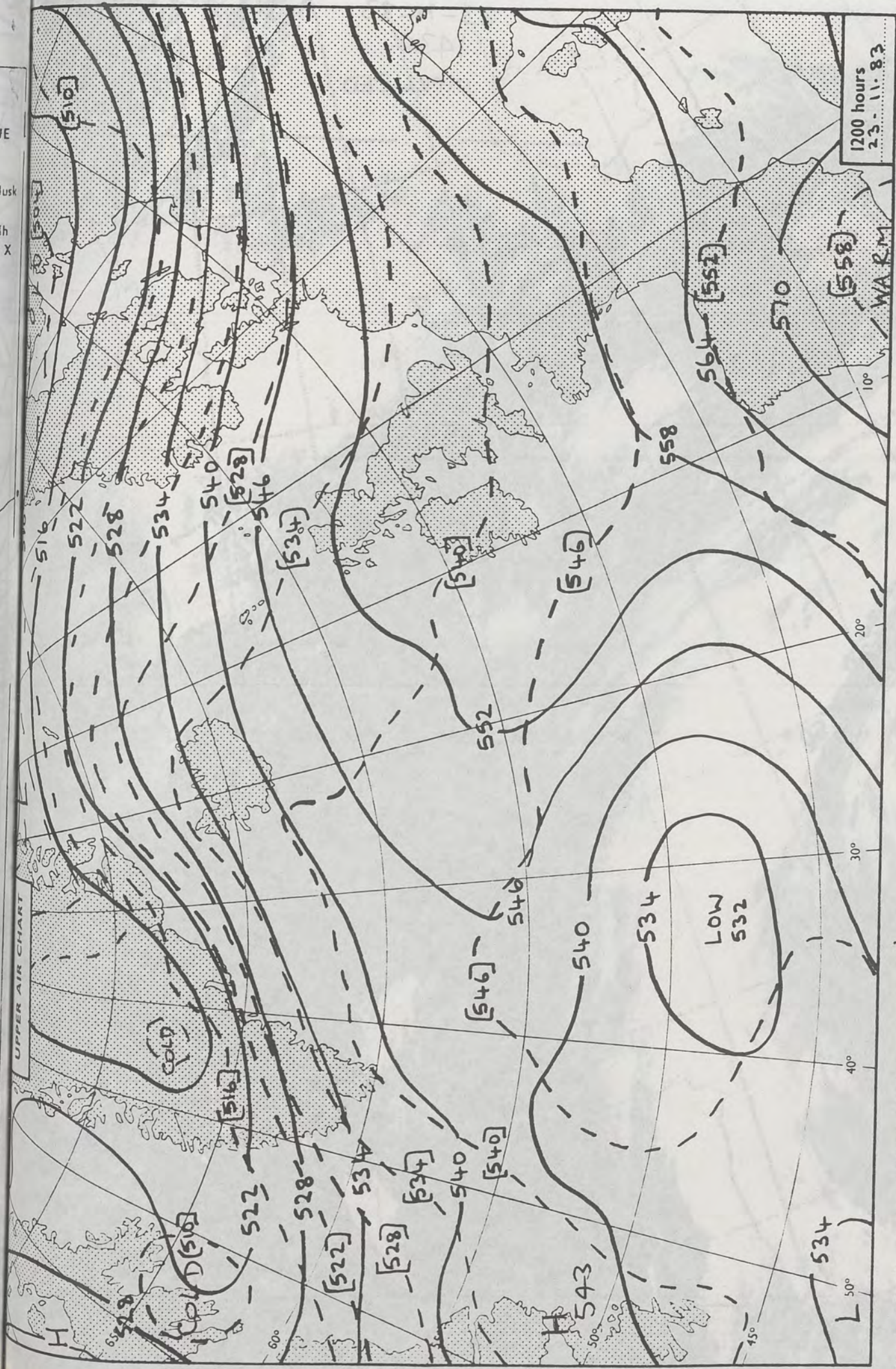
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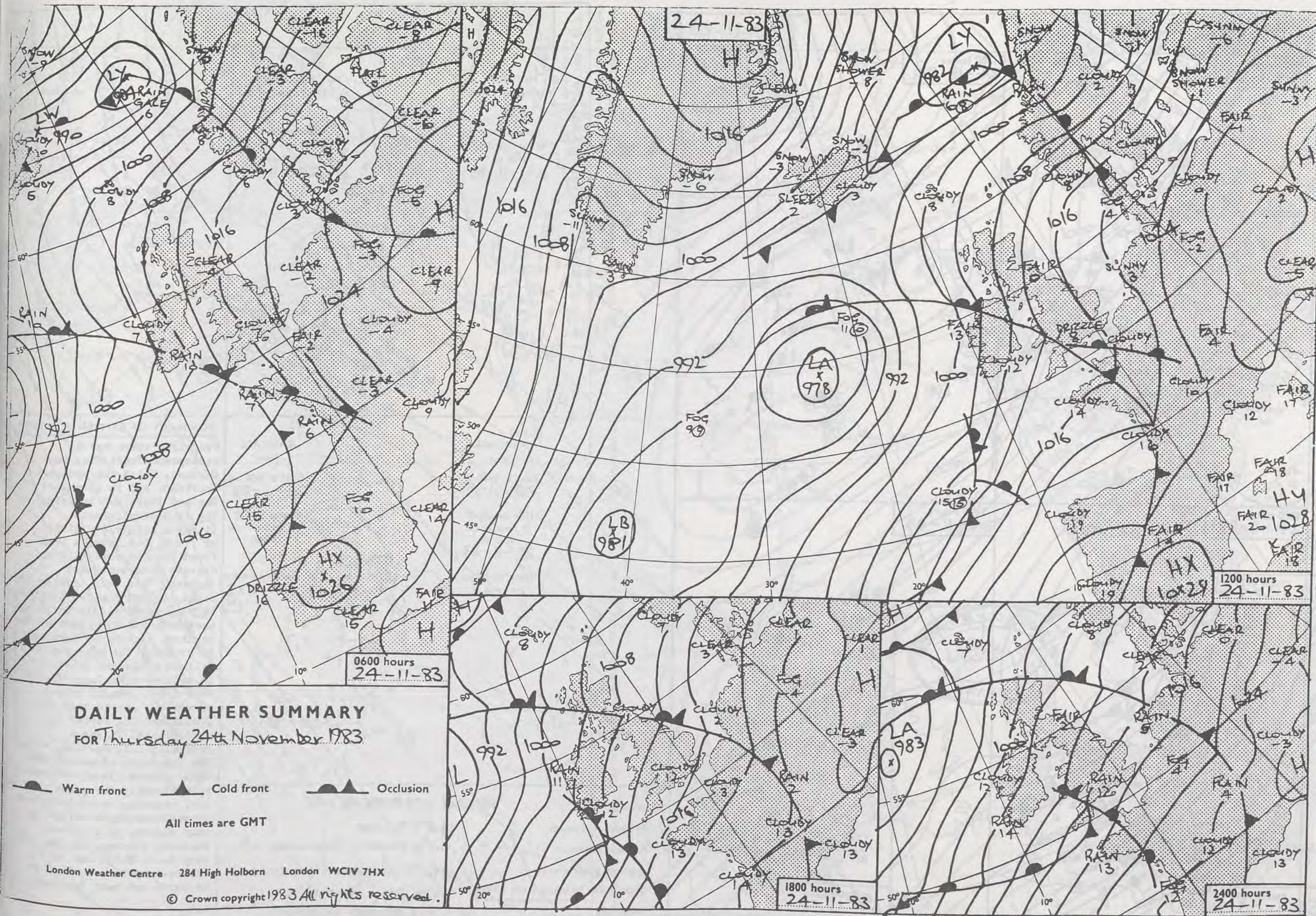


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0600 hours
24-11-83



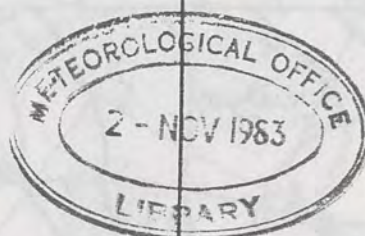
1200 hours
24-11-83



1800 hours
24-11-83

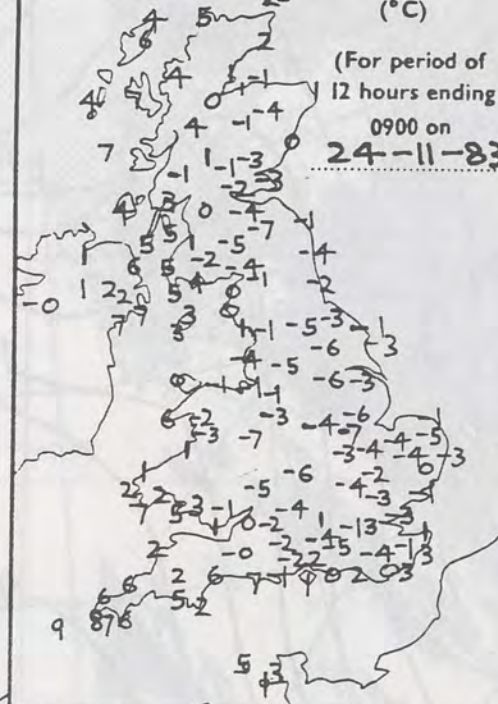


2400 hours
24-11-83



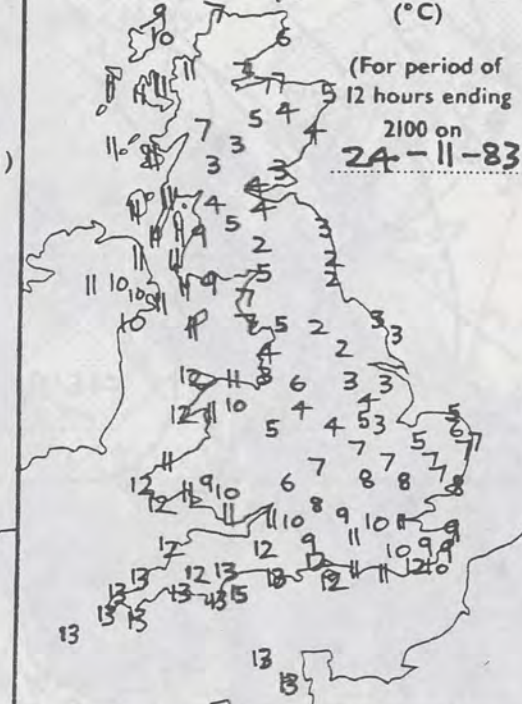
6 MINIMUM TEMPERATURES (°C)

(For period of 12 hours ending 0900 on 24-11-83)



7 MAXIMUM TEMPERATURES (°C)

(For period of 12 hours ending 2100 on 24-11-83)



1 SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h shown as X

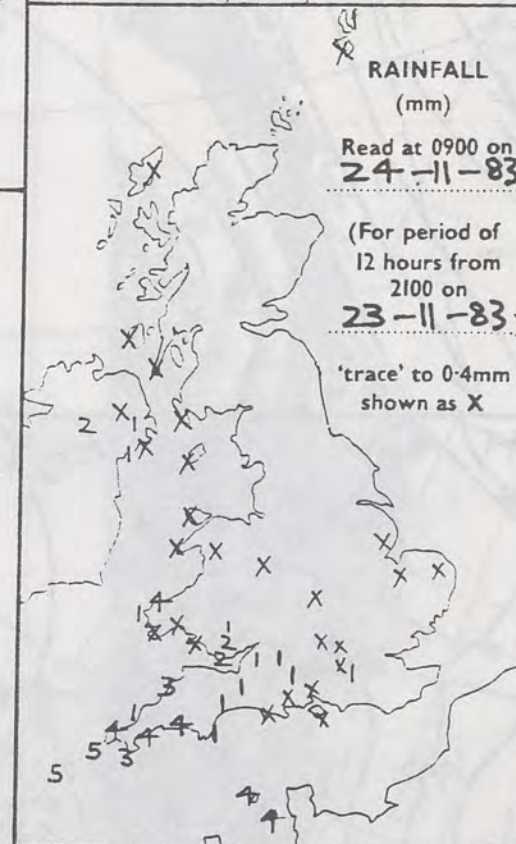


RAINFALL (mm)

Read at 0900 on 24-11-83

(For period of 12 hours from 2100 on 23-11-83)

'trace' to 0.4mm shown as X

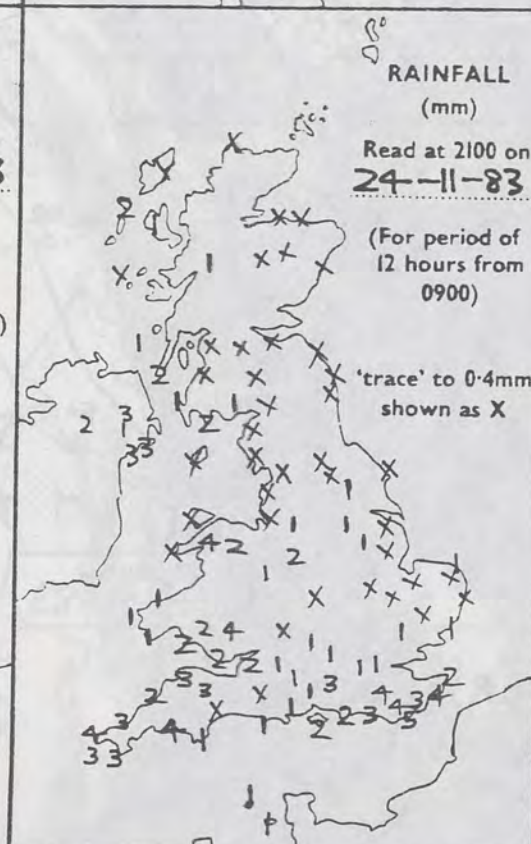


RAINFALL (mm)

Read at 2100 on 24-11-83

(For period of 12 hours from 0900)

'trace' to 0.4mm shown as X

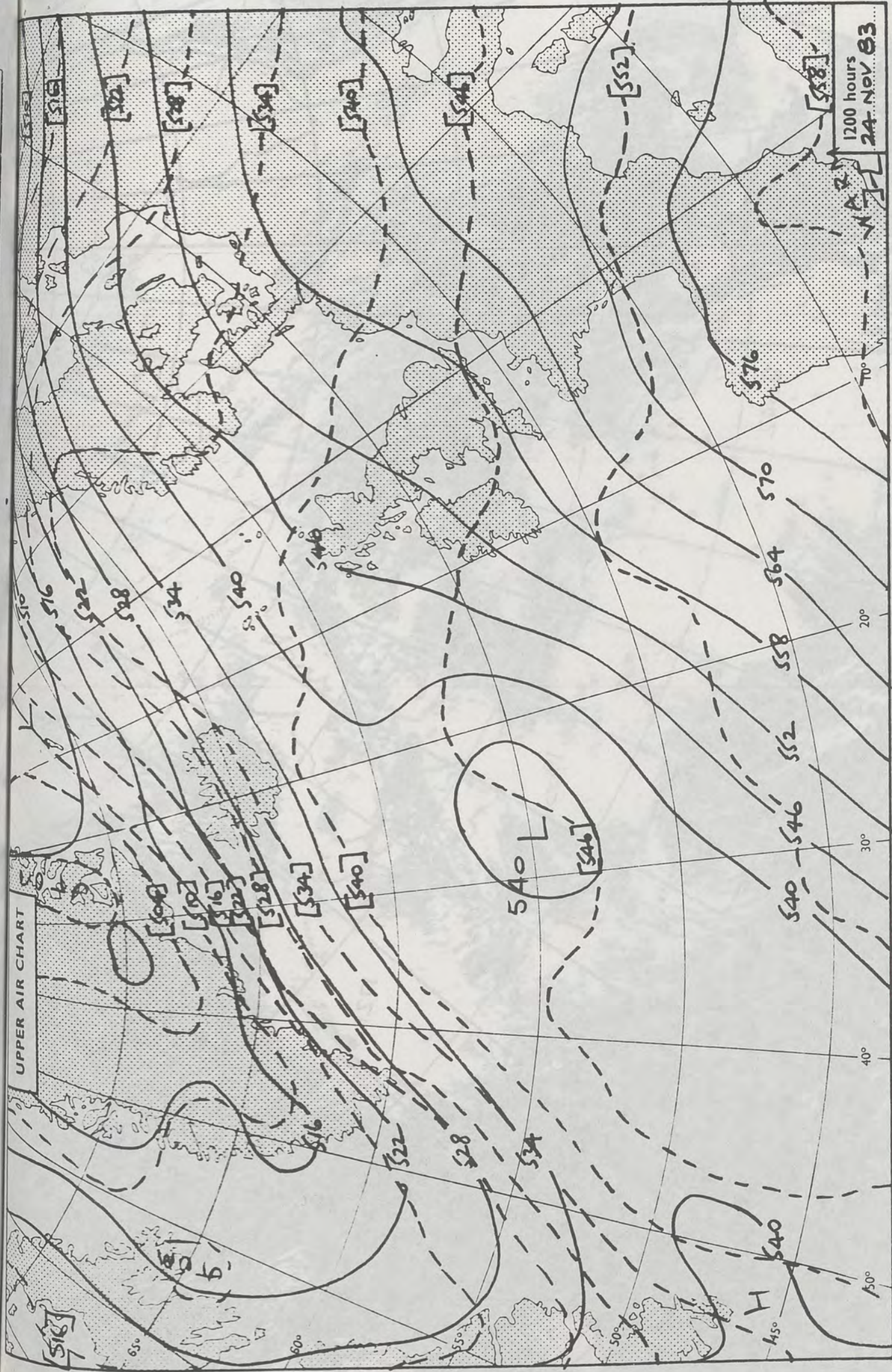


SUMMARY OF BRITISH WEATHER

Overnight there was a widespread frost over much of England, Wales and southern Scotland, and in northeast England there was freezing fog in several places. It was a mainly dry night at first, but later a weak front brought some rain and drizzle into southwest England. This rain, mostly light, but with a few heavier bursts, moved slowly north and eastwards reaching most of the country, except the northeast by evening. The heaviest rain fell on hills and coasts in southwest England. The weak front brought much warmer air across very cold ground and fog formed in many places. It was a generally dull day but, with the incursion of warmer air, temperatures almost everywhere rose steadily throughout the day, reaching several degrees above Wednesday's values in many places. In northeast England, however, it stayed very cold. There was only a little sunshine, most of it in north and east Scotland.

'Extremes' for THURSDAY 24TH NOVEMBER 1983

Highest maximum	: 14.5°C Torquay
Lowest minimum	: -6.8°C Cranwell (Lincolnshire)
Lowest grass minimum	: -11.6°C Coningsby (Lincolnshire)
Most rain (24 hours from 0900 h)	: 19.7mm Exton (Essex)
Most sun	: 3.8hrs Aviemore (Highland)

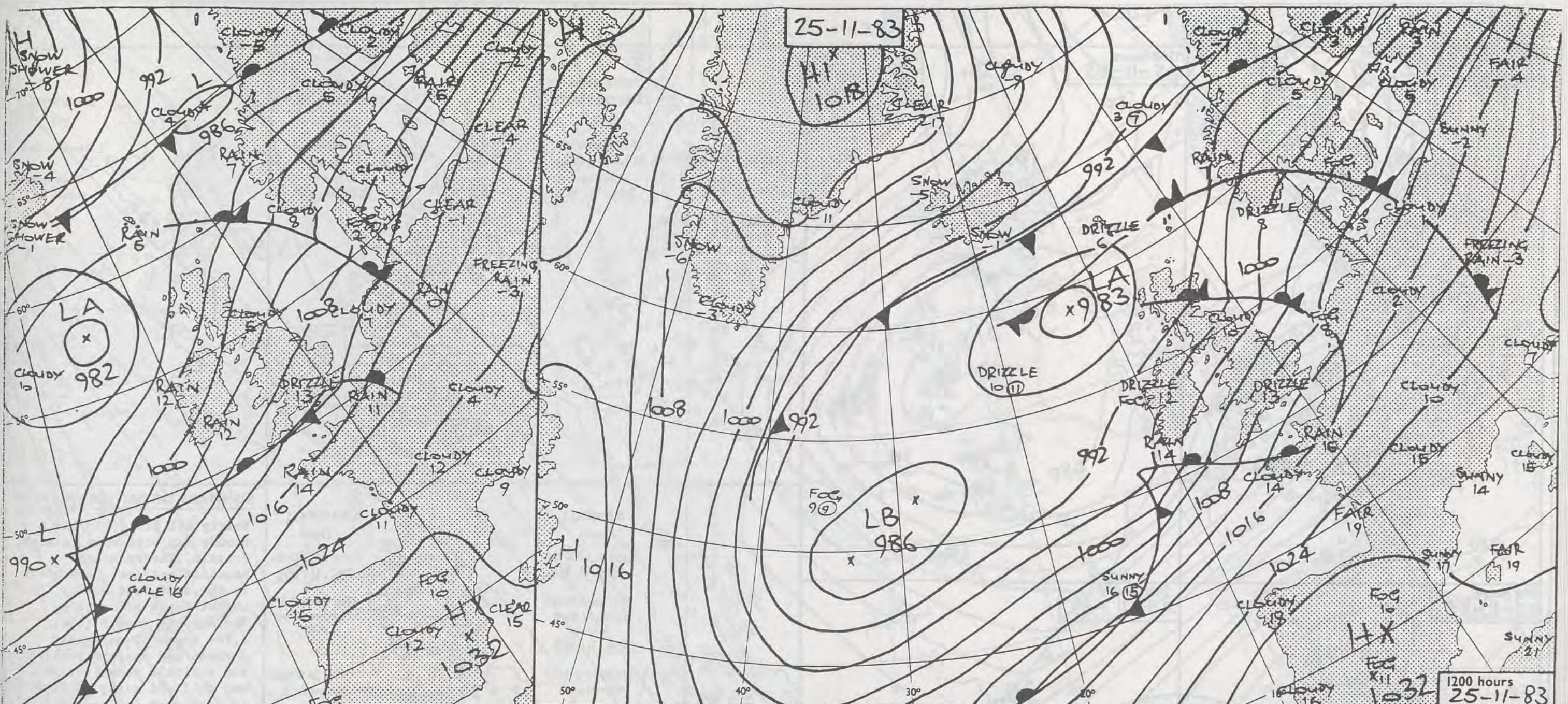


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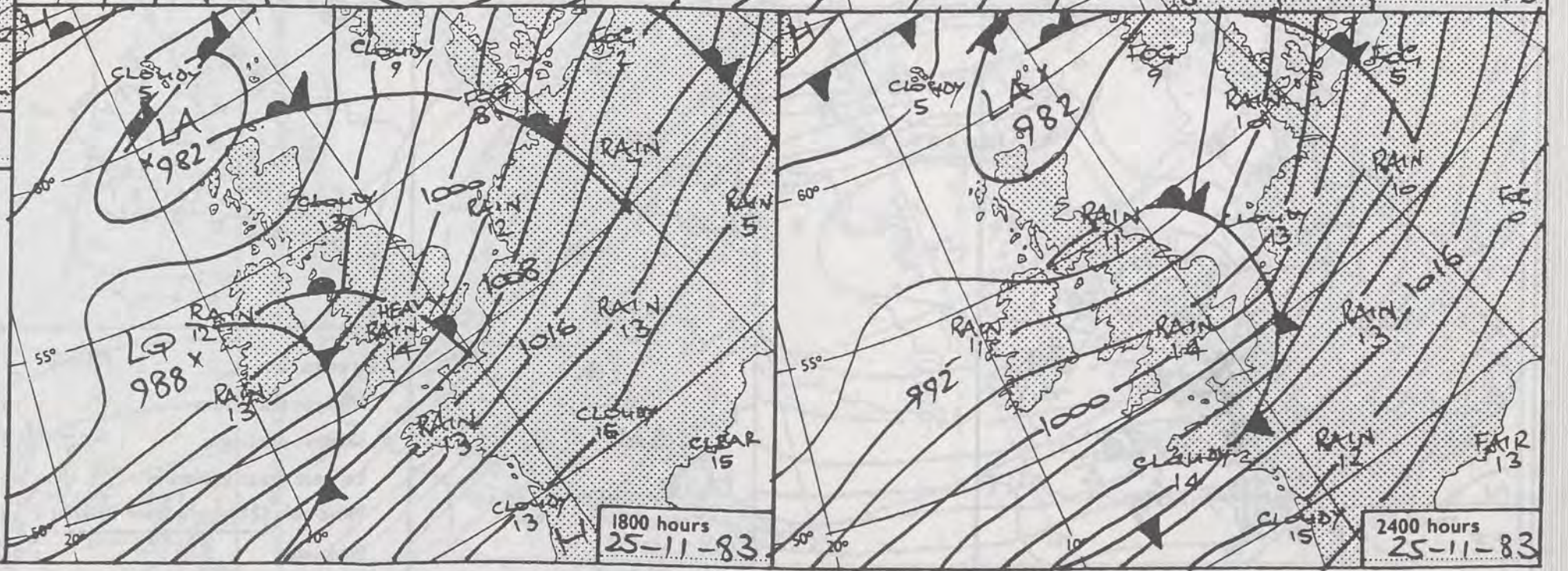
DAILY WEATHER SUMMARY FOR Friday 25th November 1983

 Warm front
  Cold front
  Occlusion

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0600 hours
25-11-83



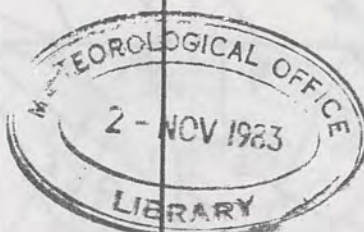
1200 hours
25-11-83



1800 hours
25-11-83

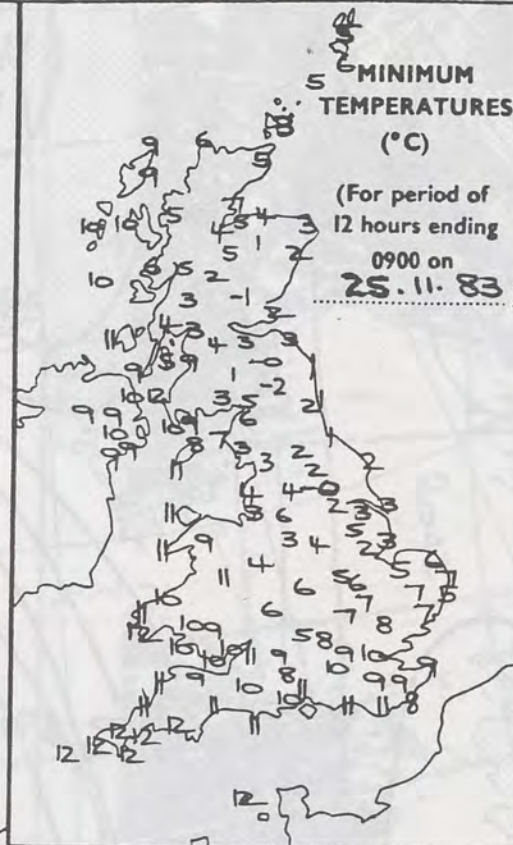


2400 hours
25-11-83



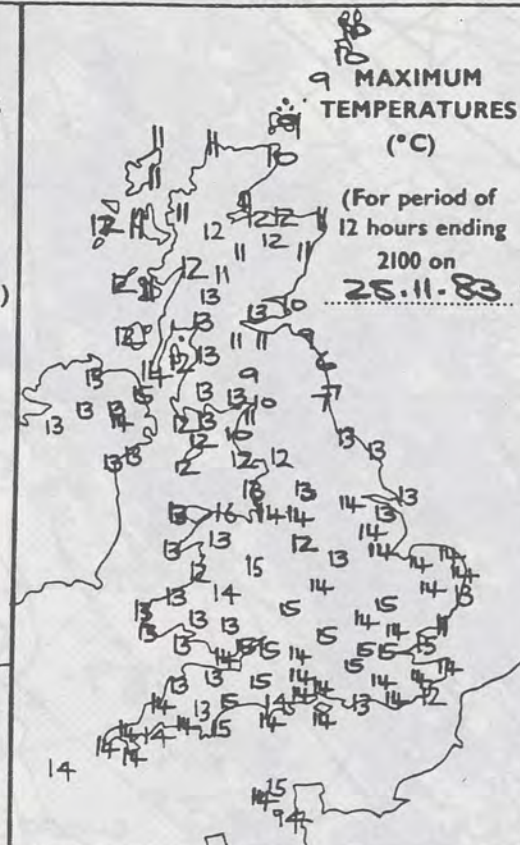
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
25.11.83.)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
25.11.83.)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
25.11.83

(For period of
12 hours from
2100 on
24.11.83.)

'trace' to 0.4mm
shown as X

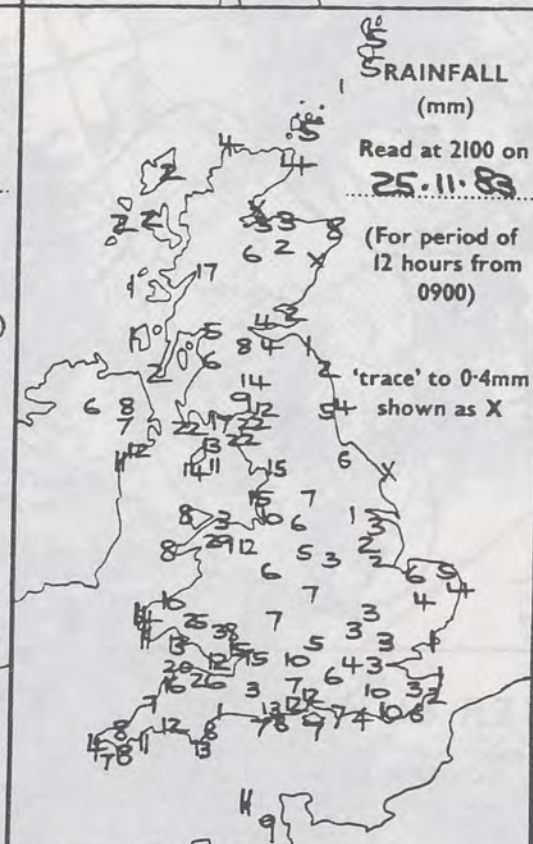


RAINFALL
(mm)

Read at 2100 on
25.11.83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Nearly all districts had a cloudy day with some rain and drizzle. The rain was heaviest and most persistent in the south and west, whilst parts of eastern England had very little. A few areas of northeast England and eastern Scotland had a little sunshine. It was cold and misty at first in northeast England, otherwise all areas were very mild, but it was windy in the south, a gust of 62 knots was recorded at the Needles (IOW) in the early evening. There was a good deal of hill fog, and some coastal fog in the southwest and west.

'Extremes' for FRIDAY 25TH NOVEMBER 1983

Highest maximum : 15.7°C Colwyn Bay
Lowest minimum : -2°C Redesdale (Northumberland)
Lowest grass minimum : -6.0°C Galashiels (Borders Region)
Most rain (24 hours from 0900 h) : 51.6mm Cilfynydd (mid-Glamorgan)
Most sun : 1.2hrs Kinloss (Moray Firth)

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All times are GMT

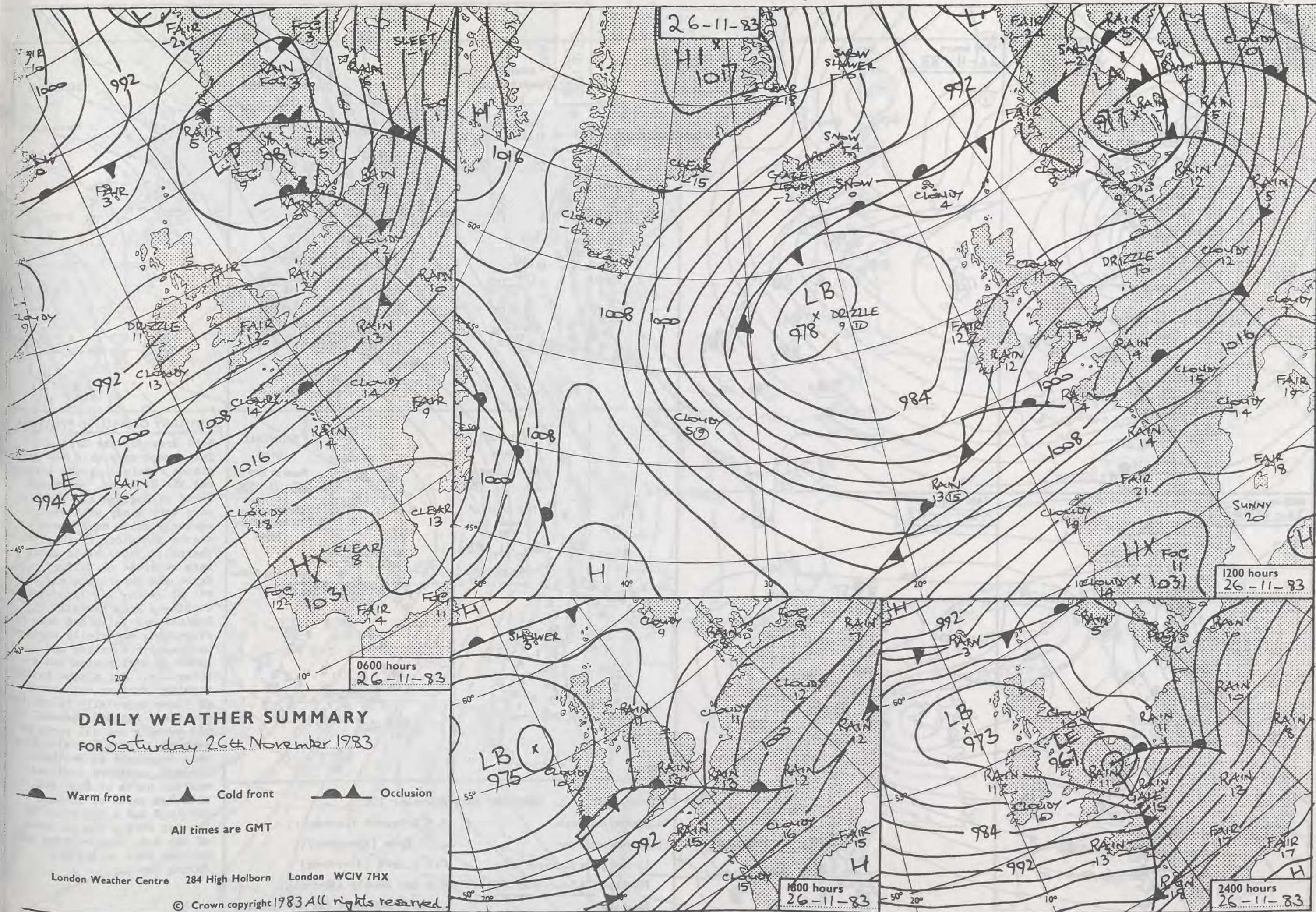
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0600 hours
26-11-83



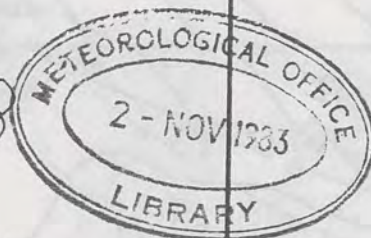
1200 hours
26-11-83



1800 hours
26-11-83

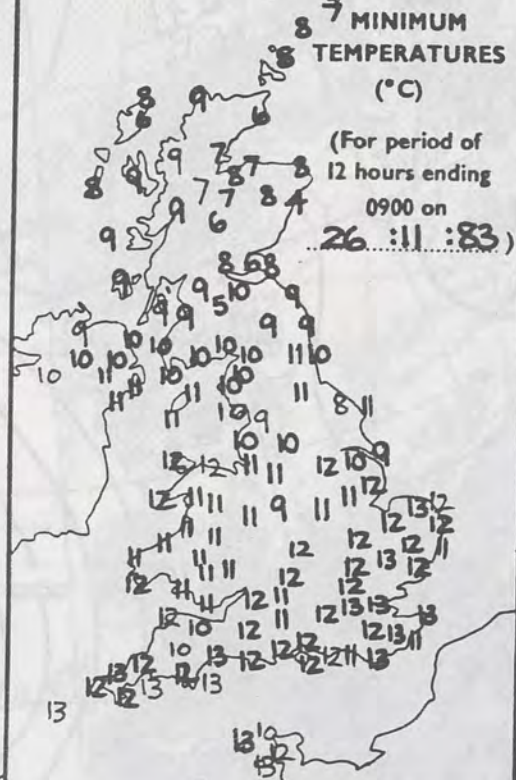


2400 hours
26-11-83



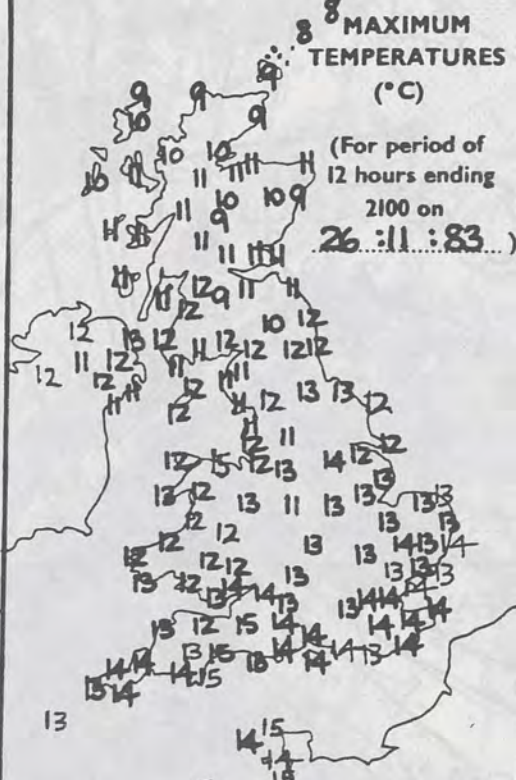
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
26-11-83)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
26-11-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

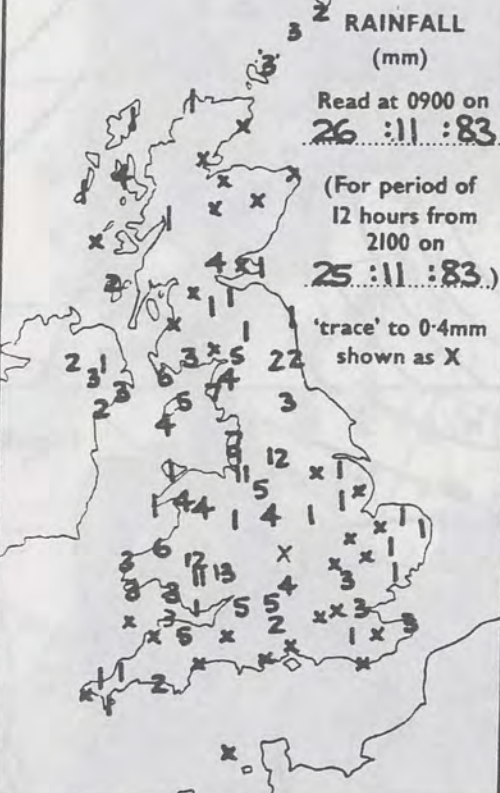


RAINFALL
(mm)

Read at 0900 on
26-11-83

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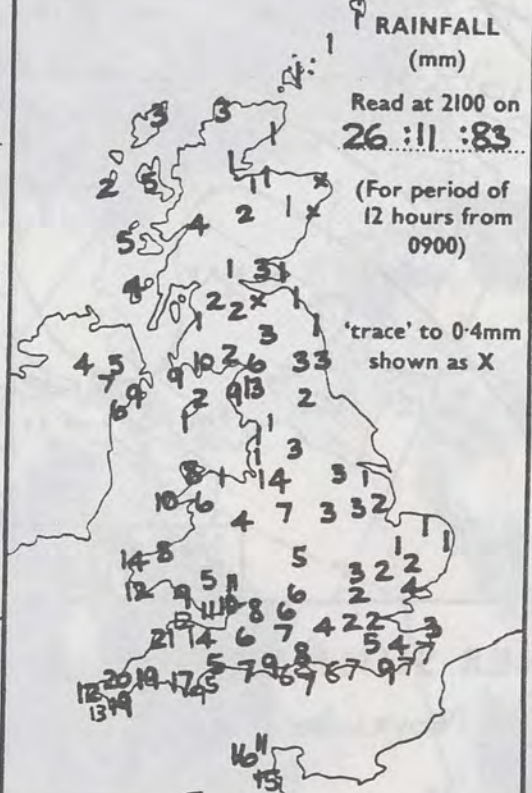


RAINFALL
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Read at 2100 on
26-11-83

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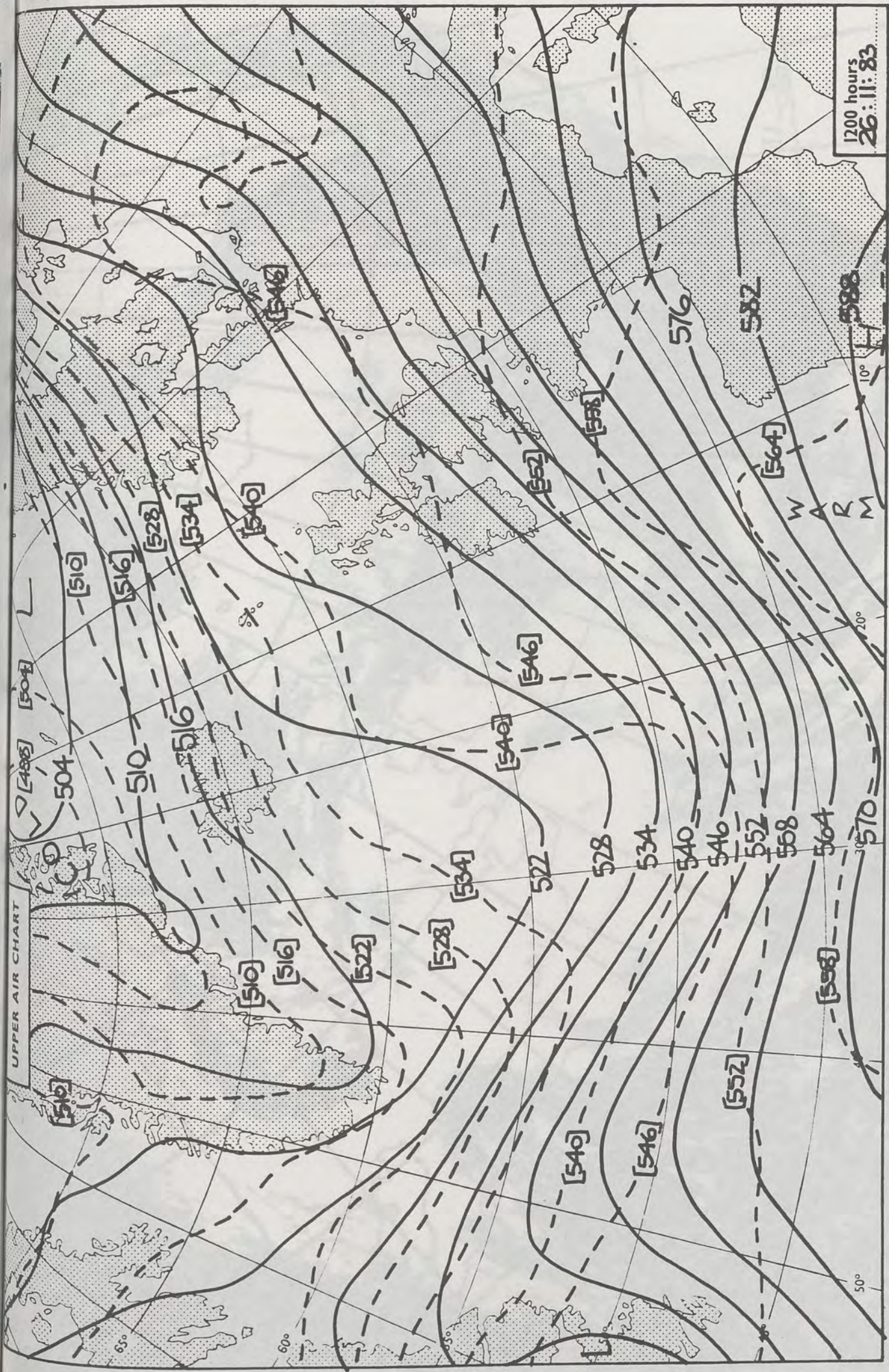


SUMMARY OF BRITISH WEATHER

Most areas of the British Isles were very mild and most places remained cloudy throughout the 24 hours. Southern areas of England and Wales were very windy with south-westerly gales on exposed coasts and along the English Channel; gusts of 54 knots were reported at Milford Haven and Bournemouth and 66 kts at Jersey A/P later in the evening. Many parts of England and Wales had some rain overnight, especially northern and eastern counties and although most places had a drier spell for a time in the morning, further rain heavy at times especially in southern counties, reached Cornwall by mid morning and all parts by evening. There was also some rain overnight in Northern Ireland, southern Scotland and the north of Scotland. Although parts of eastern Scotland had a dry start to the day with a few glimpses of the sun, most regions had further rain or drizzle during the day.

'Extremes' for Saturday 26th November 1983

Highest maximum	: 15.5°C Lizard (Cornwall)
Lowest minimum	: 4.4°C Dyce (Aberdeen)
Lowest grass minimum	: -0.8°C Dyce (Aberdeen)
Most rain (24 hours from 0900 h)	: 41.0 mm Hemsby (Norfolk)
Most sun	: 1.2 hrs Leuchars (Nr St Andrews)



1200 hours
26:11:83

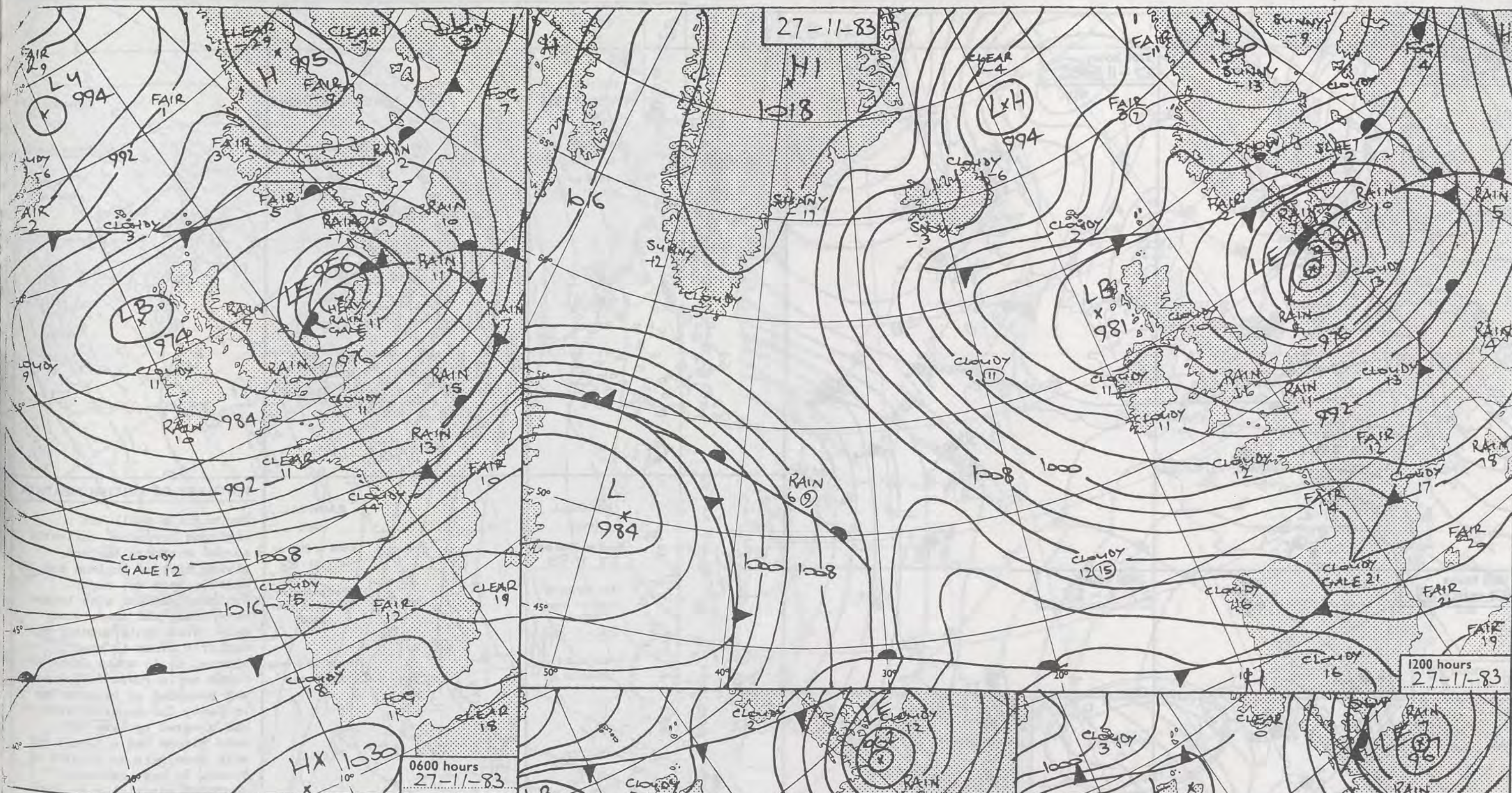
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500 mb full lines
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All times are GMT





DAILY WEATHER SUMMARY FOR Sunday 27th November 1983

 Warm front
  Cold front
  Occlusion

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0600 hours
27-11-83



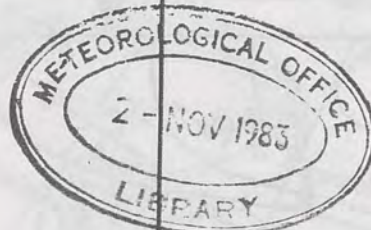
1200 hours
27-11-83



1800 hours
27-11-83

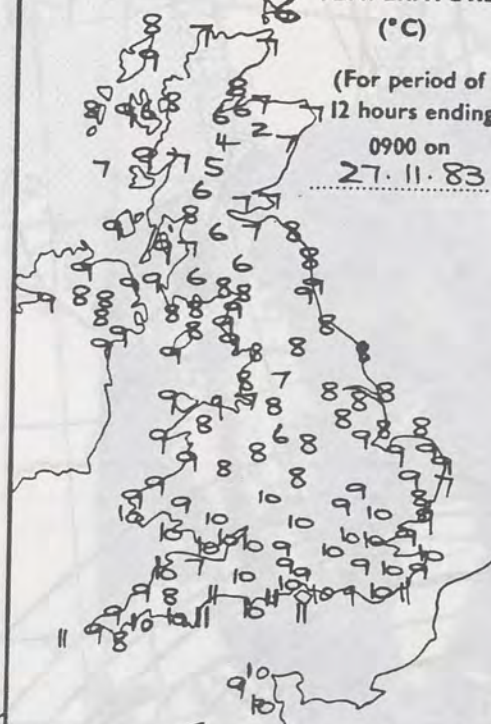


2400 hours
27-11-83



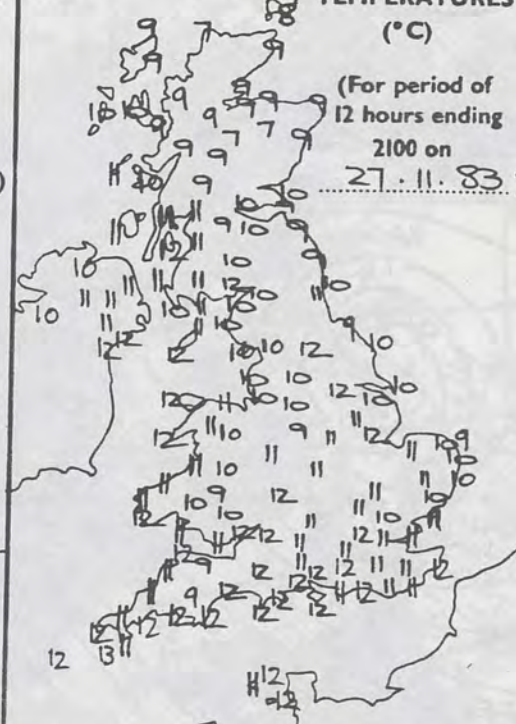
6 MINIMUM TEMPERATURES (°C)

(For period of 12 hours ending 0900 on 27.11.83.)



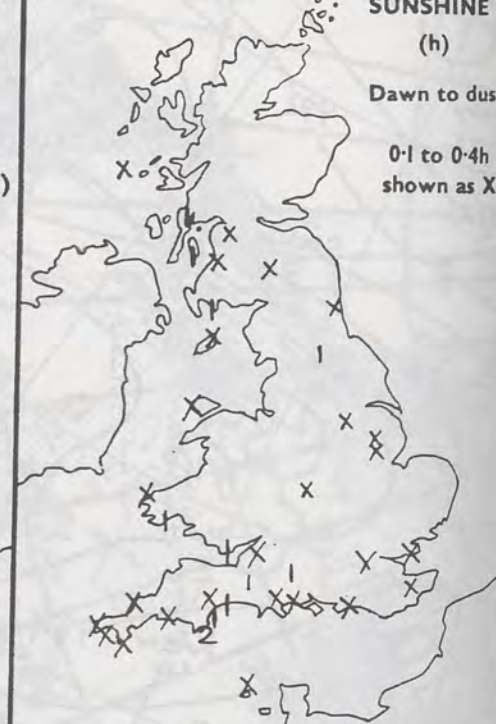
7 MAXIMUM TEMPERATURES (°C)

(For period of 12 hours ending 2100 on 27.11.83.)



SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h shown as X

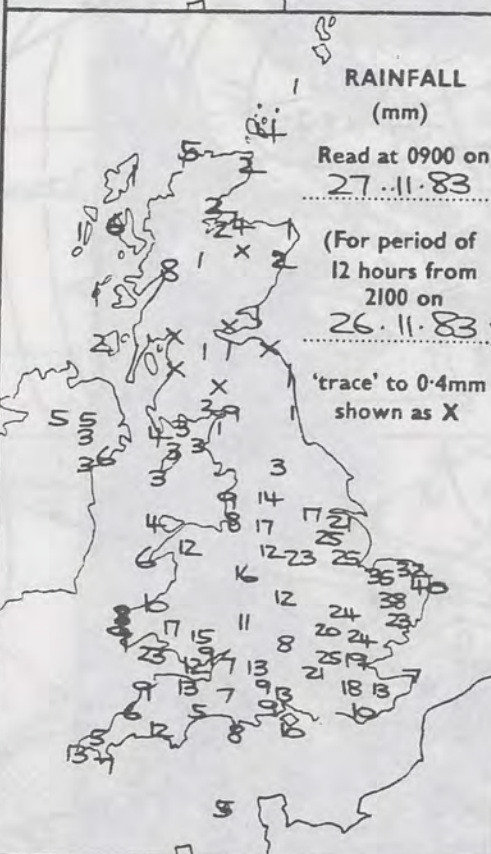


RAINFALL (mm)

Read at 0900 on 27.11.83

(For period of 12 hours from 2100 on 26.11.83.)

'trace' to 0.4mm shown as X

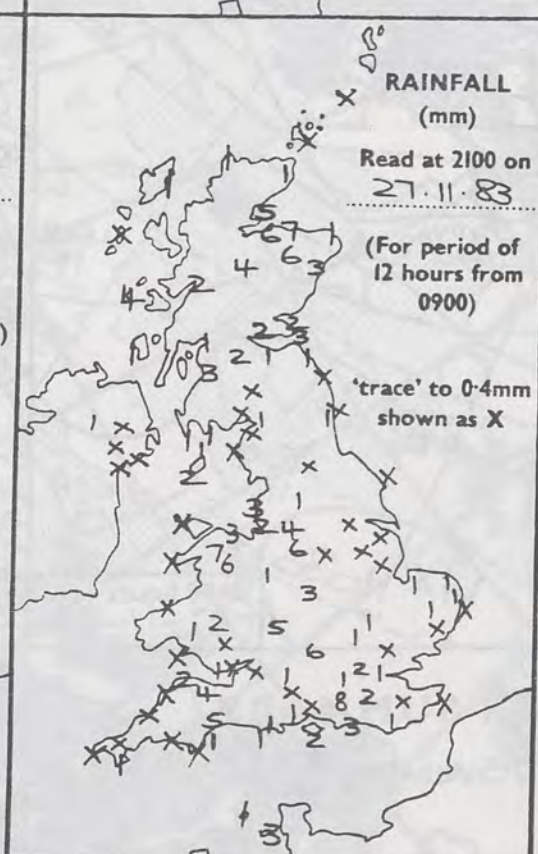


RAINFALL (mm)

Read at 2100 on 27.11.83

(For period of 12 hours from 0900)

'trace' to 0.4mm shown as X



SUMMARY OF BRITISH WEATHER

Overnight a small but vigorous low moved eastwards across southern England, giving most of England and Wales a very wet night. Southern England also became very windy and there were gale force southwesterly or westerly winds in many places, up to storm force at times and a gust of 77 knots was recorded at Langdon Bay in Kent. The heaviest rain had cleared by dawn but most places had a cloudy day with some rain or drizzle at times. In some eastern counties especially in East Anglia there was more than an inch of rain. Scotland and Northern Ireland was also mostly cloudy with rain or drizzle at times and in hilly areas and near eastern coasts of Scotland, especially, it was misty at times. Despite a fairly strong westerly breeze in southern areas, most places were again quite mild for late November.

'Extremes' for SUNDAY 27TH NOVEMBER 1983

Highest maximum	: 13.3°C Penzance
Lowest minimum	: 1.9°C Glenlivet (Grampian)
Lowest grass minimum	: +0.4°C Glenlivet
Most rain (24 hours from 0900 h)	: 14.4mm Glenlivet
Most sun	: 2.2hrs Torquay



0600 hours
28-11-83



1200 hours
28-11-83



1800 hours
28-11-83

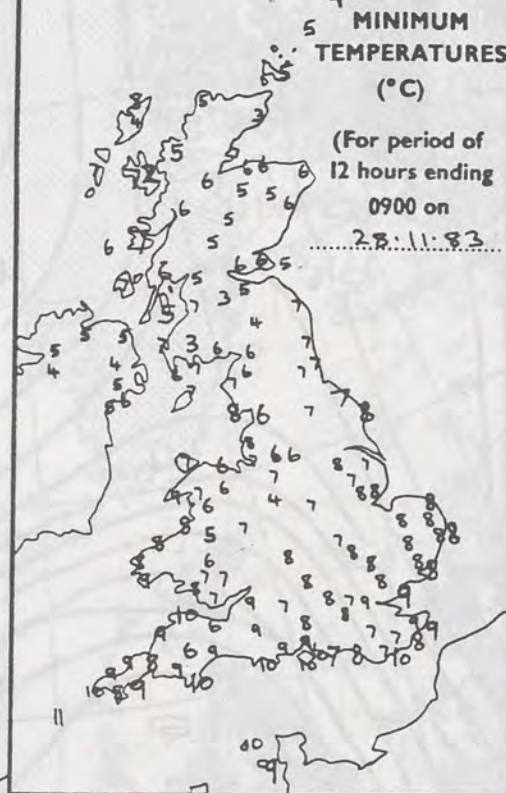


2400 hours
28-11-83



MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
28.11.83.)



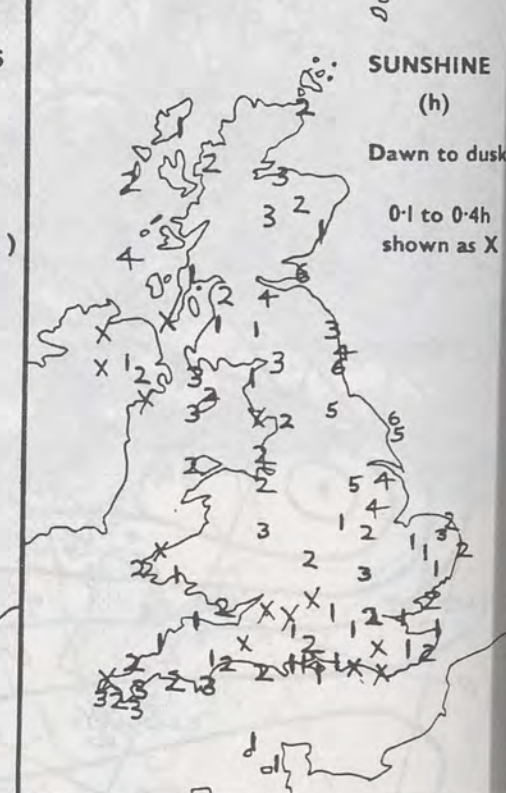
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
28.11.83.)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

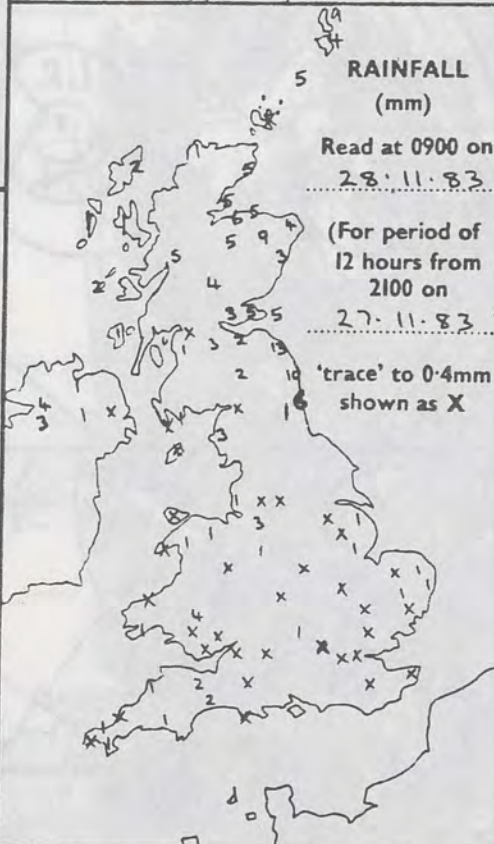


RAINFALL
(mm)

Read at 0900 on
28.11.83

(For period of
12 hours from
2100 on
27.11.83.)

'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

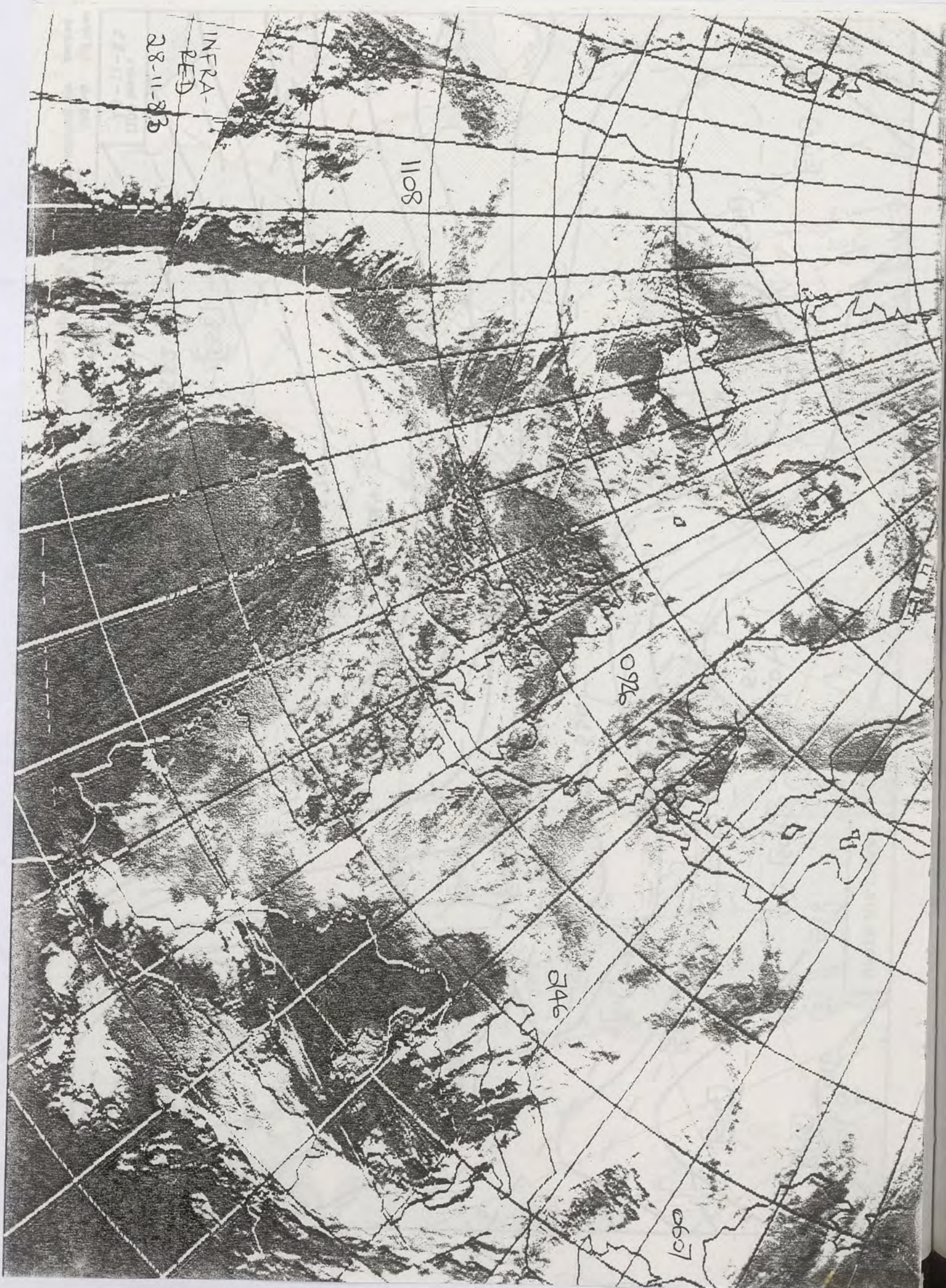


SUMMARY OF BRITISH WEATHER

There was rain in many places during the night and in northern Scotland there was some heavy rain. The Northern Isles of Scotland had a dull, wet day, with more heavy rain and in the afternoon some sleet. In northeast Scotland there was some dull, wet weather in the morning, but by lunchtime the weather had brightened up. Most places in Scotland had some sunshine, and parts of eastern Scotland had a sunny day. There were showers in many places, of hail later in the evening in Shetland and northeast Scotland. In Northern Ireland, Wales and England there was some sunshine and some places stayed dry, but there were quite a few showers during the day. Temperatures in most places were close to normal.

'Extremes' for MONDAY 28TH NOVEMBER 1983

Highest maximum : 12.4°C Penzance & Isles of Scilly
Lowest minimum : 2.0°C Prabost (Isle of Skye)
Lowest grass minimum : -1.4°C Wick (N. Scotland)
Most rain (24 hours from 0900 h) : 23.7mm Lerwick (Shetland)
Most sun : 5.7hrs Leuchars (Nr St Andrews)



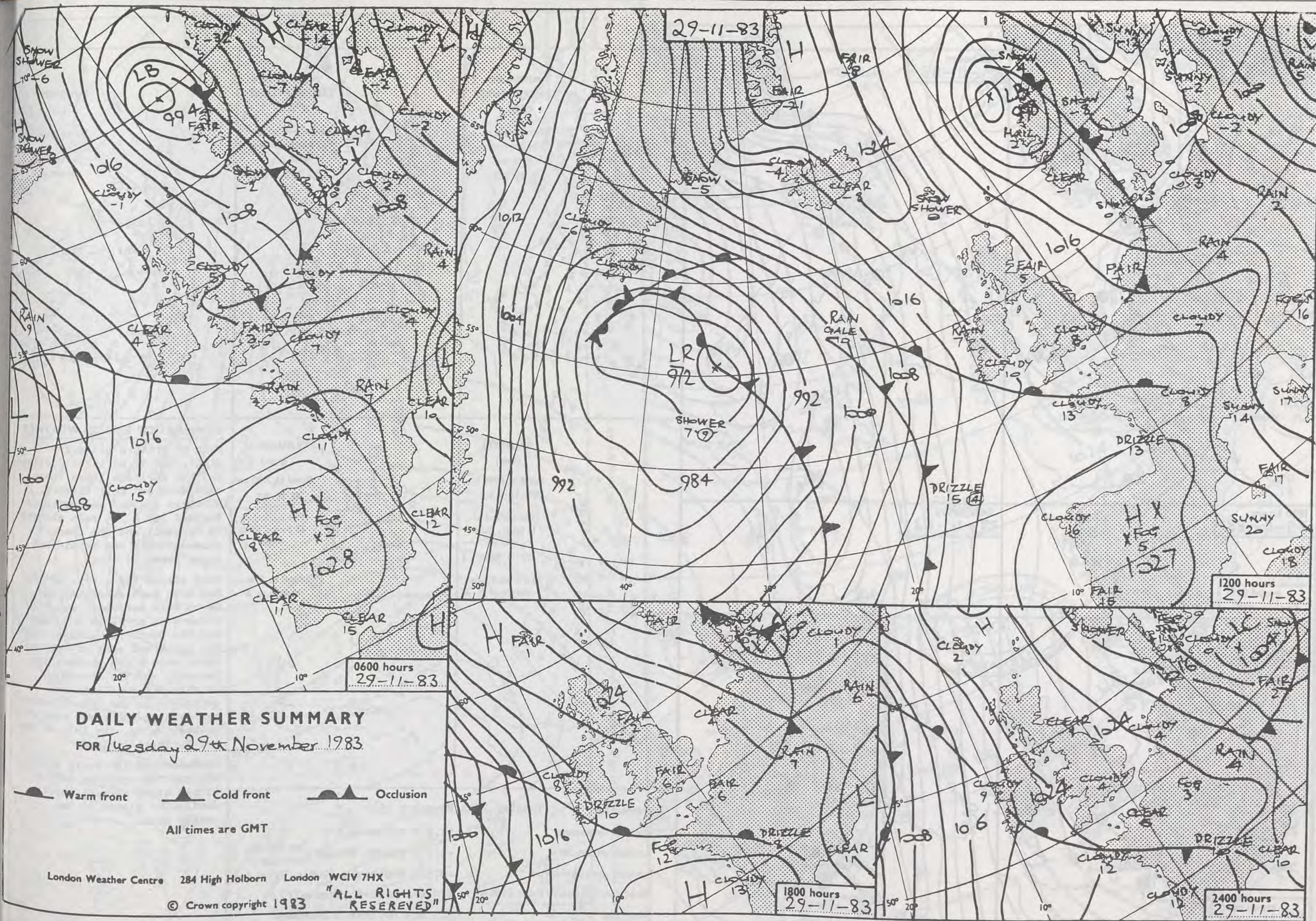
INFRA-
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28-11-83

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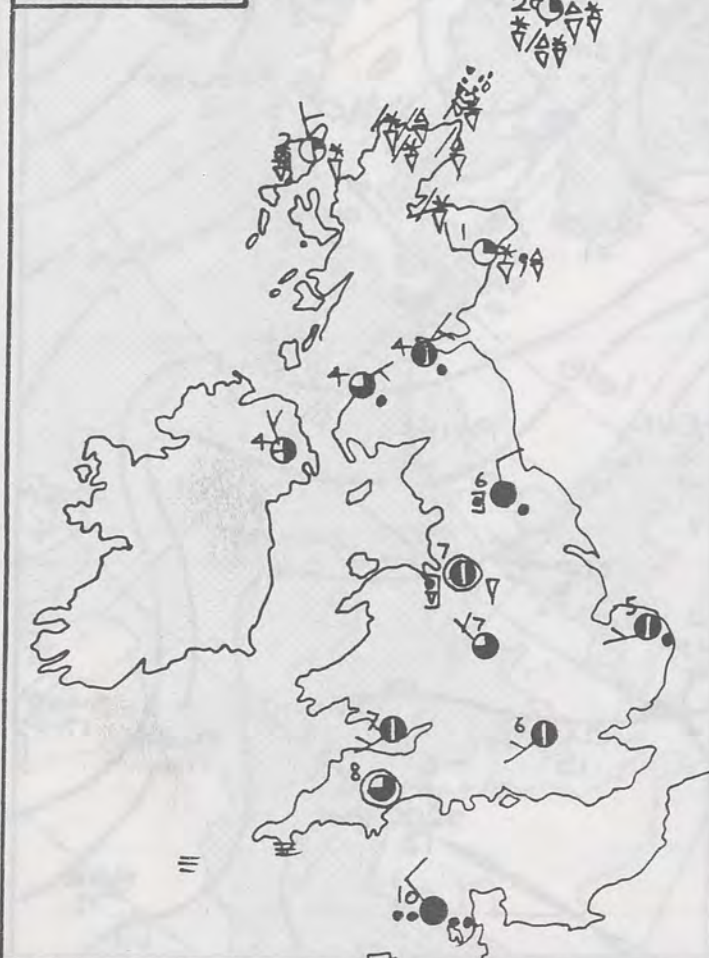
0926

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0607



0600 hours
29-11-83



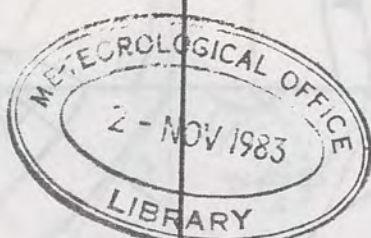
1200 hours
29-11-83



1800 hours
29-11-83

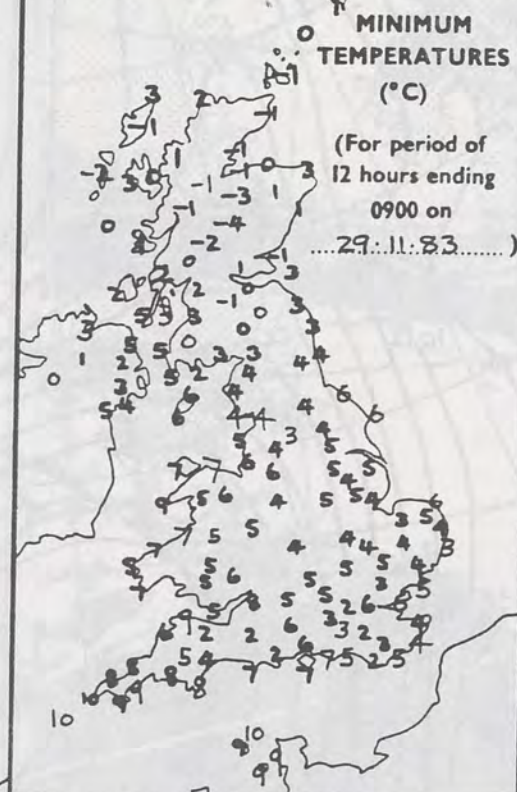


2400 hours
29-11-83



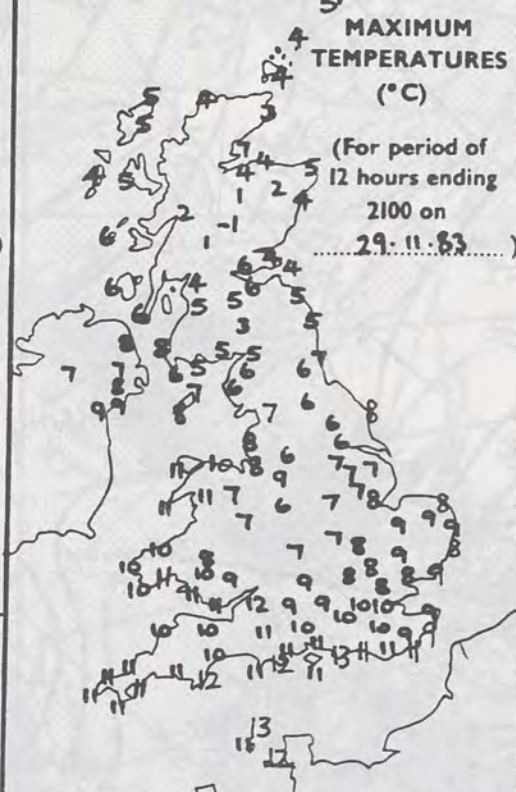
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
29-11-83)



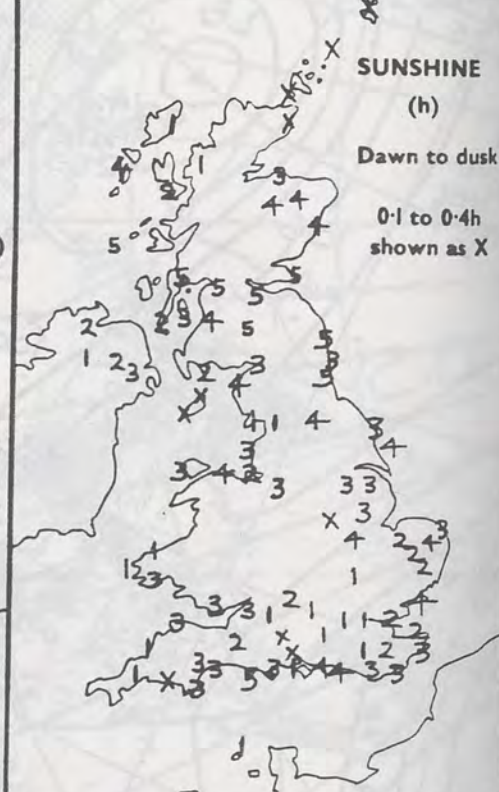
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
29-11-83)



SUNSHINE
(h)

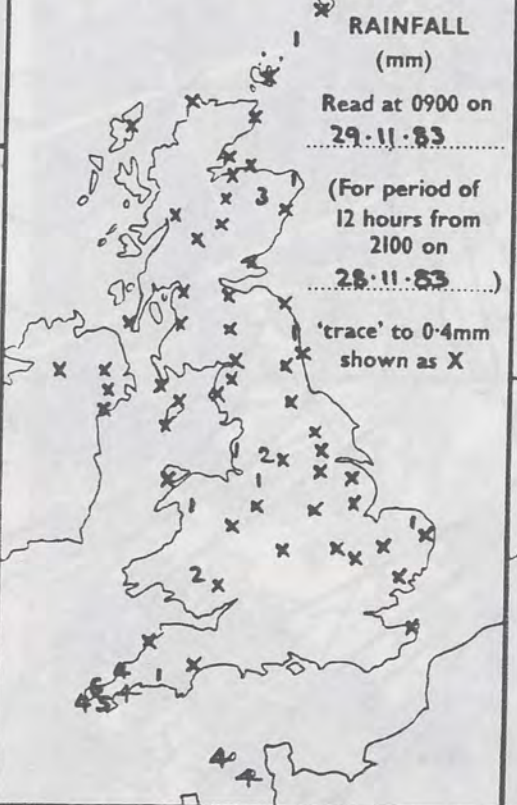
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
29-11-83

(For period of
12 hours from
2100 on
28-11-83)



RAINFALL
(mm)

Read at 2100 on
29-11-83

(For period of
12 hours from
0900)



SUMMARY OF BRITISH WEATHER

Much of Britain had a dry night, but in northern Scotland and the Northern Isles there were snow and hail showers. Northern Ireland and parts of England had a few rain showers. In Cornwall and the Channel Islands there was persistent rain, heavy at times.

Many places had a dry, bright day with some sunshine, but there were more hail and snow showers in northern Scotland and the Northern Isles. In the north and east of England there were a few showers too. Cornwall and the Channel Islands had some rain and drizzle. In the late afternoon and evening there was some rain in West Wales, the Isle of Man and Northern Ireland.

In Wales and the south of England temperatures were a little above normal, but in most other places it was rather cold.

'Extremes' for Tuesday 29th November 1983

- Highest maximum : 12.8°C Guernsey A/P
- Lowest minimum : -3.9°C Tummel Bridge (nr Perth Tayside)
- Lowest grass minimum : -8.5°C Benbecula (Outer Hebrides)
- Most rain (24 hours from 0900 h) : 2.0 mm Lizard (Cornwall)
- Most sun : 5.3 hrs Boulmer & Leuchars

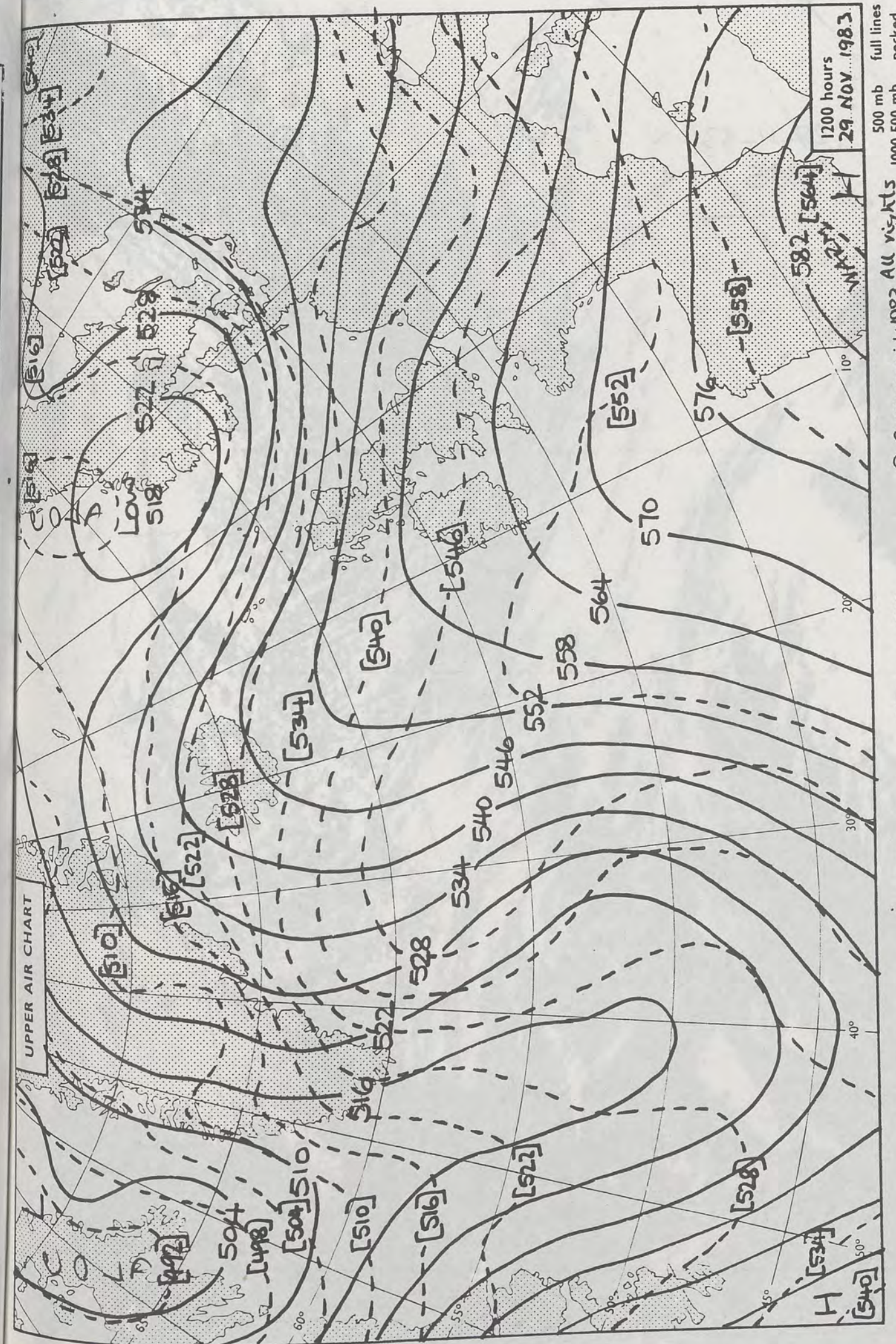
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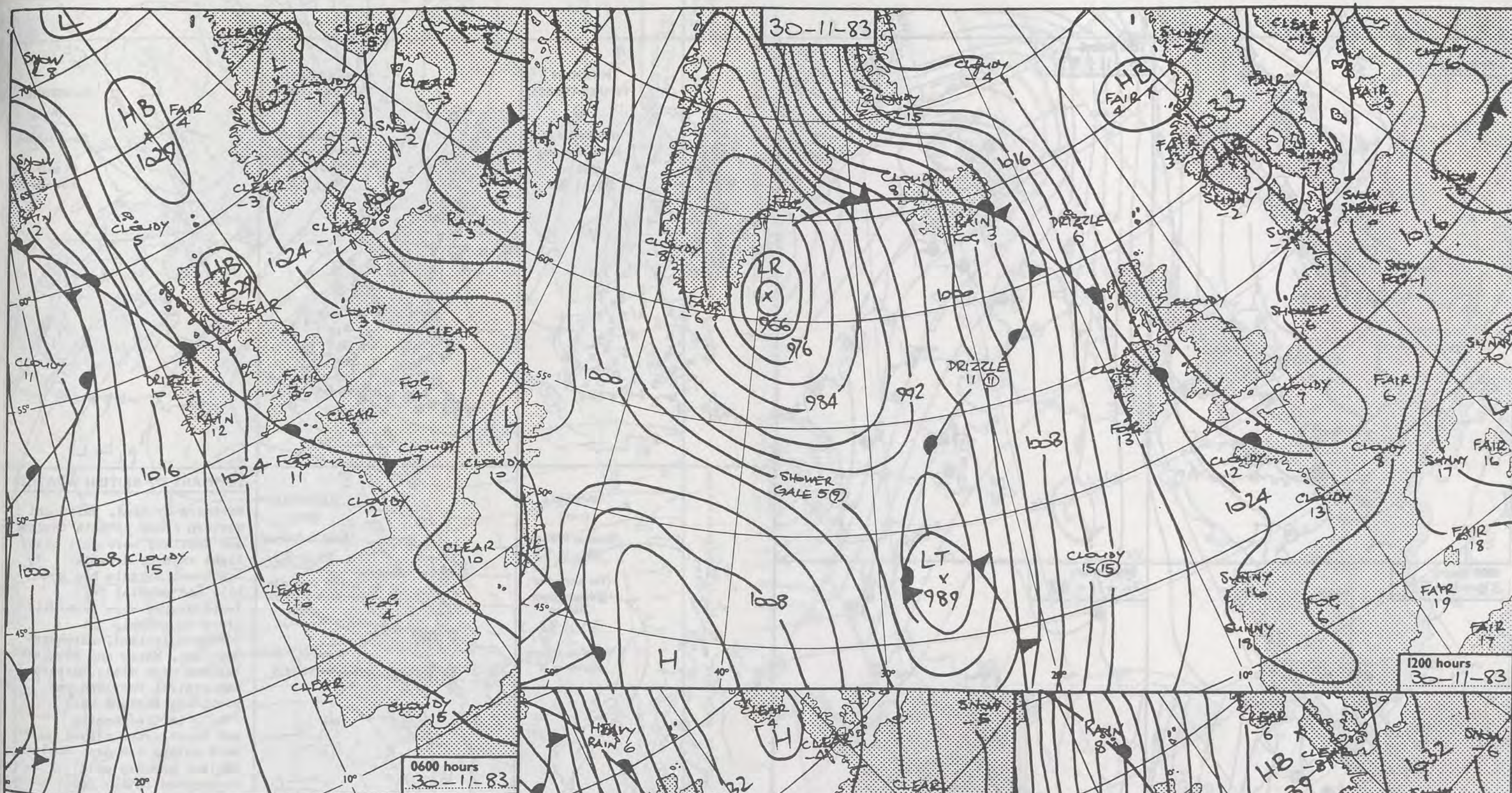
London Weather Centre 284 High Holborn London WC1V 7HX All times are GMT © Crown copyright 1983 All rights reserved.

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29-11-83

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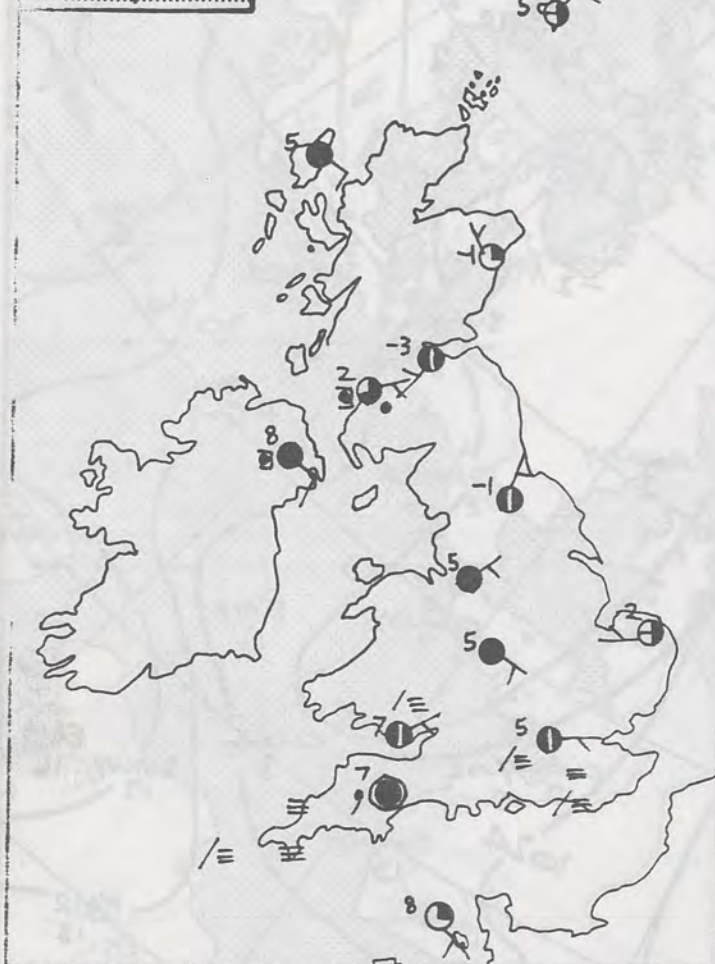
DAILY WEATHER SUMMARY FOR Wednesday 30th November 1983

 Warm front
  Cold front
  Occlusion
 All times are GMT

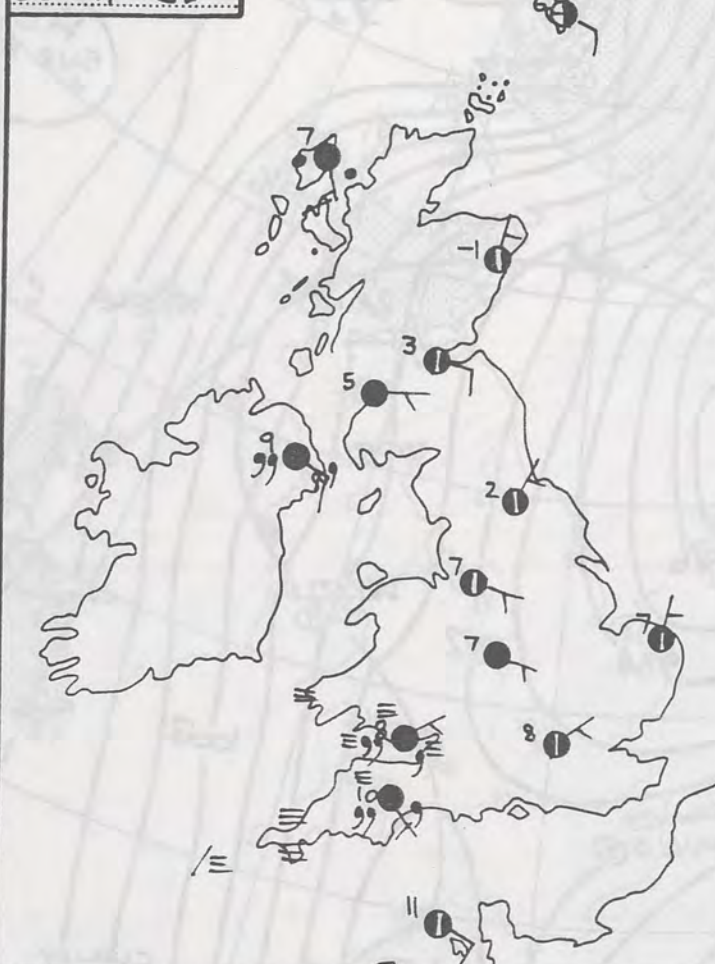
London Weather Centre 284 High Holborn London WC1V 7HX

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06 hours
30-11-83



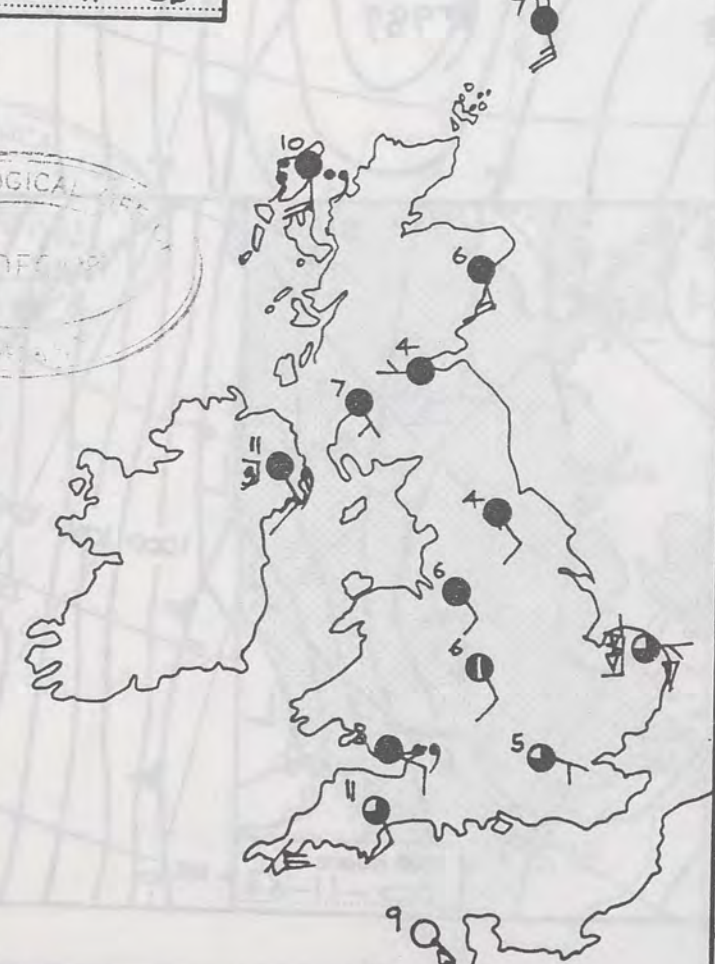
1200 hours
30-11-83



1800 hours
30-11-83

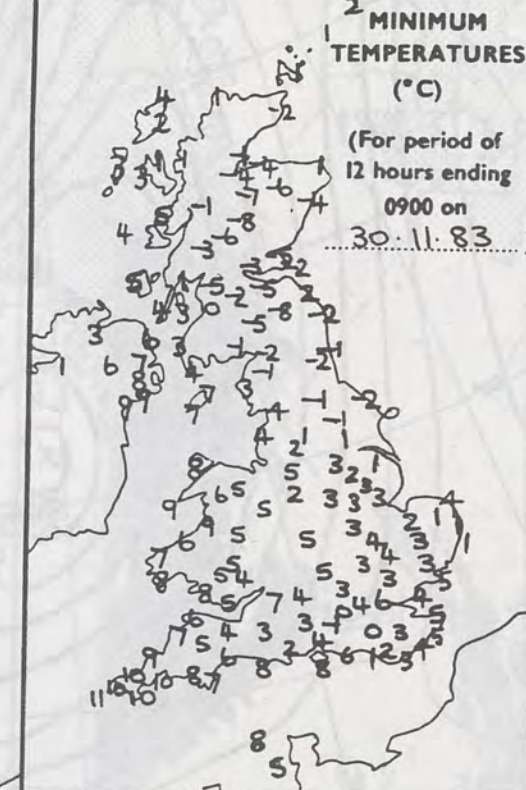


2400 hours
30-11-83



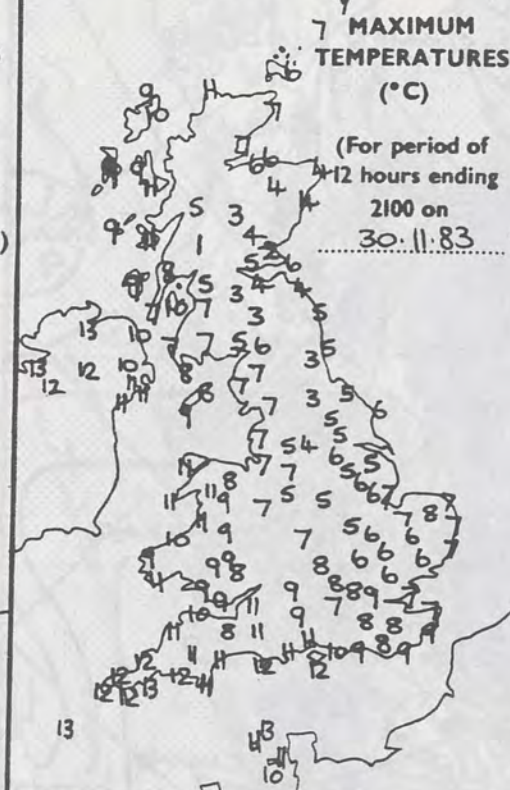
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
30.11.83)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
30.11.83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

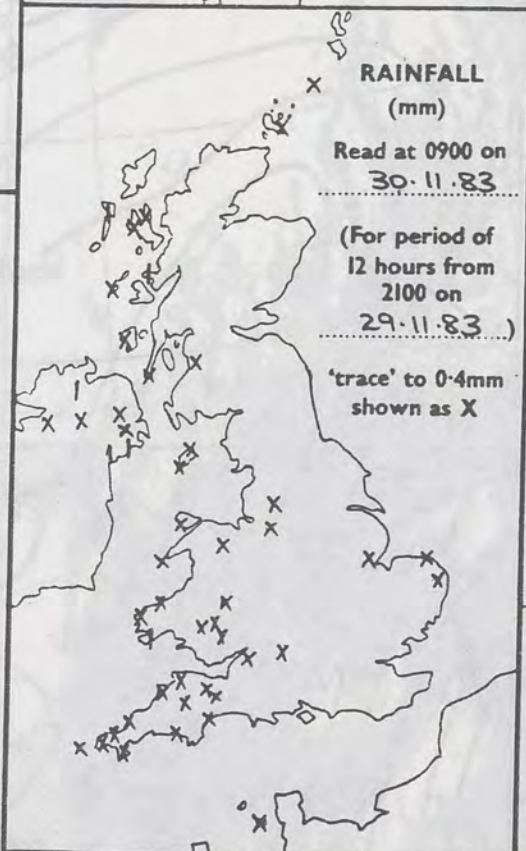


RAINFALL
(mm)

Read at 0900 on
30.11.83

(For period of
12 hours from
2100 on
29.11.83)

'trace' to 0.4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
30.11.83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



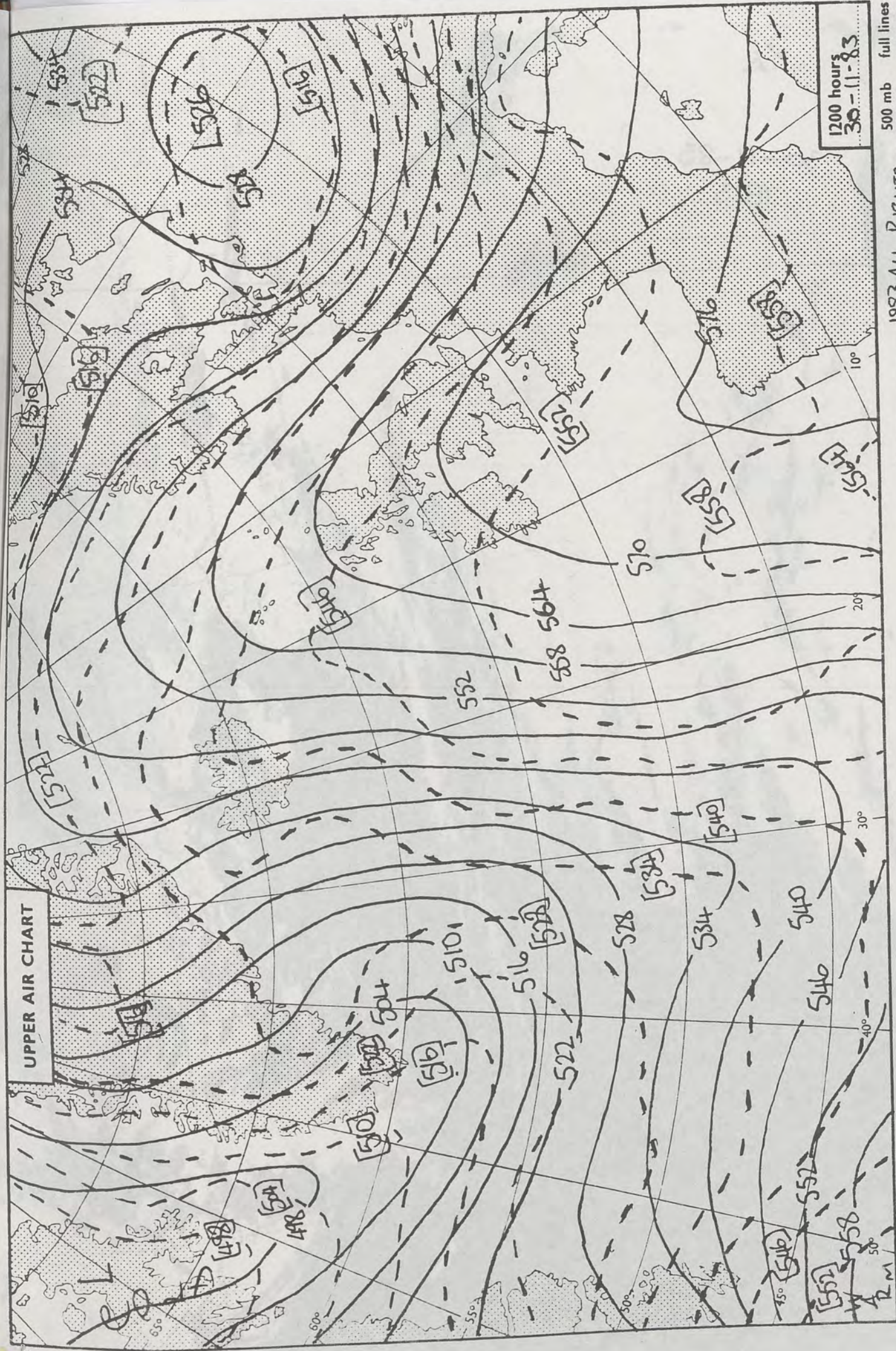
SUMMARY OF BRITISH WEATHER

Northern Ireland, Wales and western areas of both England and Scotland were dull with light rain or drizzle. Southwest Britain had some hill and coastal fog. Temperatures were generally close to normal, but Northern Ireland, northwest Scotland, Wales and southwest England were mild. Eastern and central Scotland and northeast England were frosty in the morning and these areas stayed cold during the day. Eastern England was dry mainly cloudy and rather cold, however coastal areas had sunny periods. During the late evening, light showers of rain and sleet were reported in Norfolk.

'Extremes' for WEDNESDAY 30TH NOVEMBER 1983

Highest maximum	: 13.5°C Knockarevan (Co Fermanagh)
Lowest minimum	: -8.0°C Tummel Bridge (Nr Perth Tayside)
Lowest grass minimum	: -11.0°C Edinburgh/Turnhouse
Most rain (24 hours from 0900 h)	: 5.0mm Kilkeel (Co Down)
Most sun	: 4.9hrs Hemsby (Norfolk)

UPPER AIR CHART



1200 hours
30-11-83

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