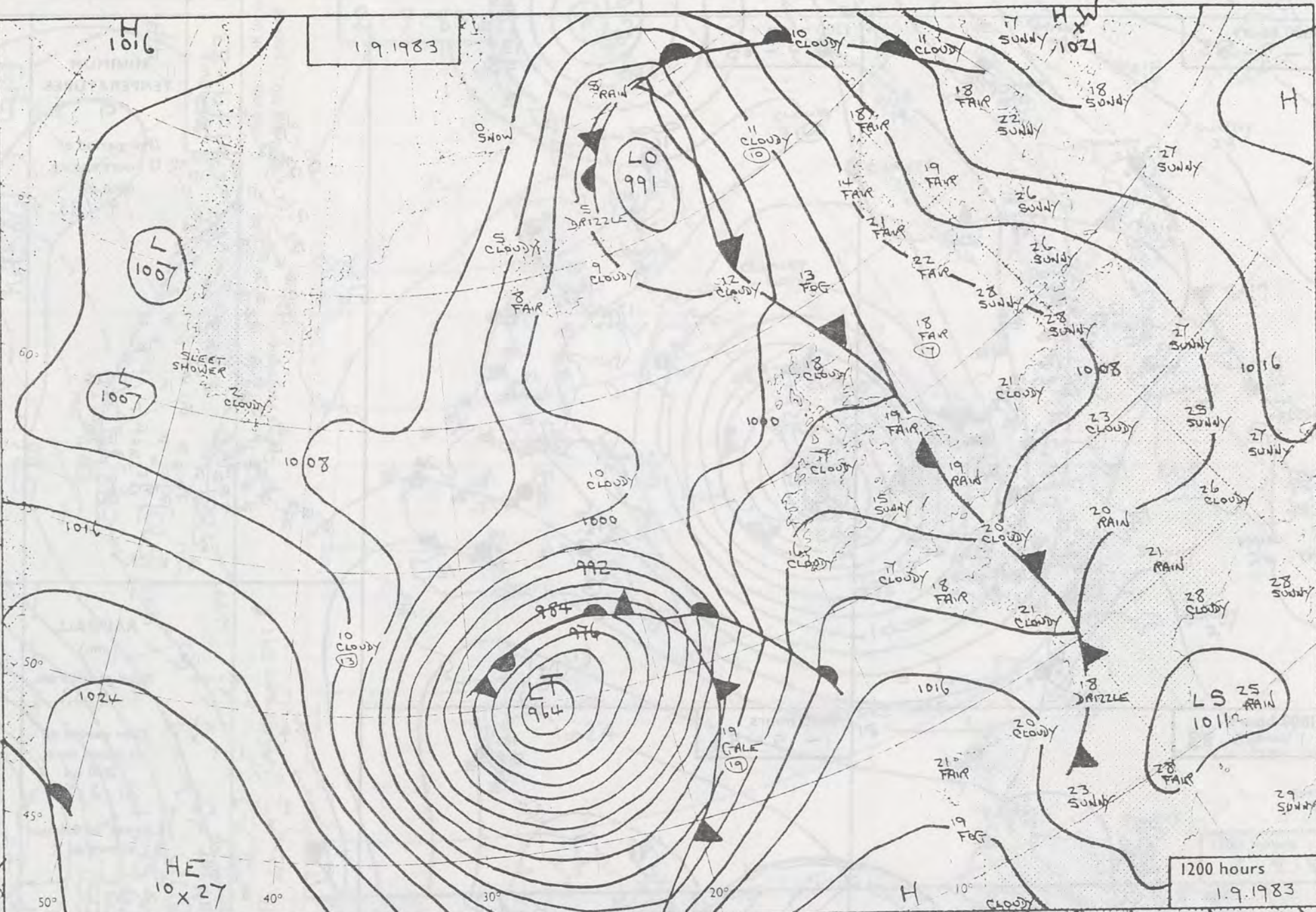
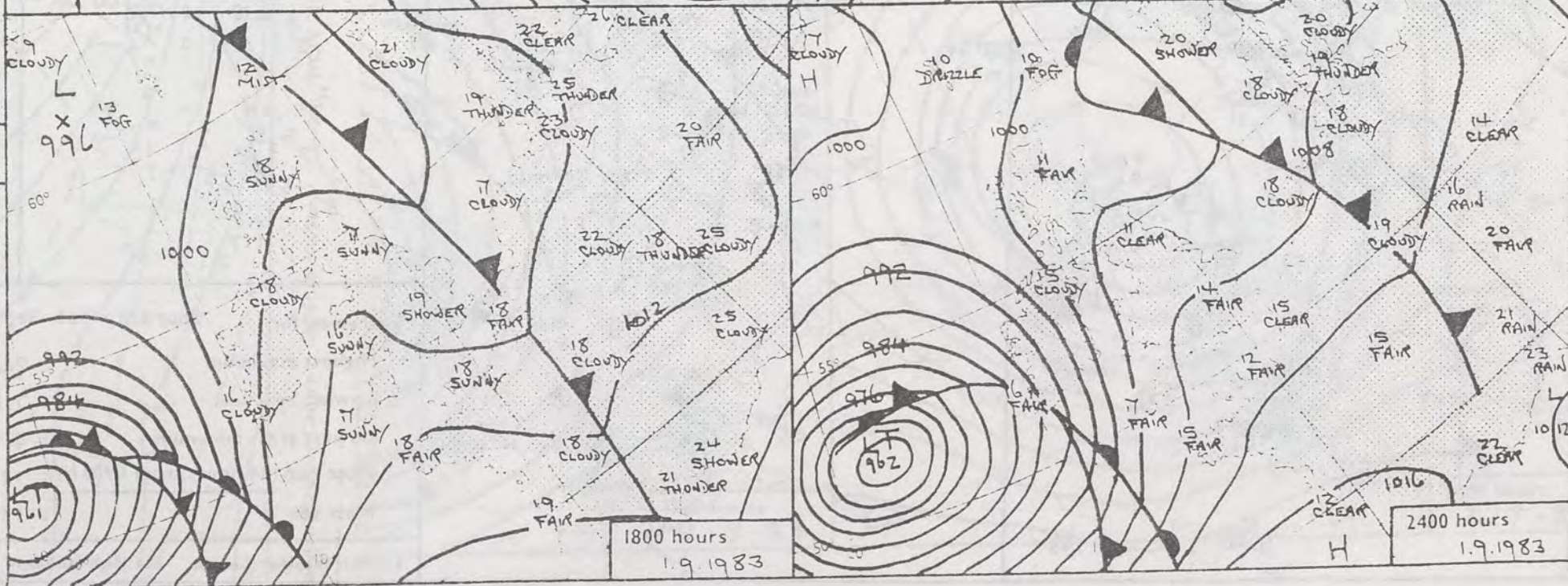


0600 hours
1.9.1983






1200 hours
1.9.1983



1800 hours
1.9.1983

2400 hours
1.9.1983

DAILY WEATHER SUMMARY FOR THURSDAY 1st SEPTEMBER 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

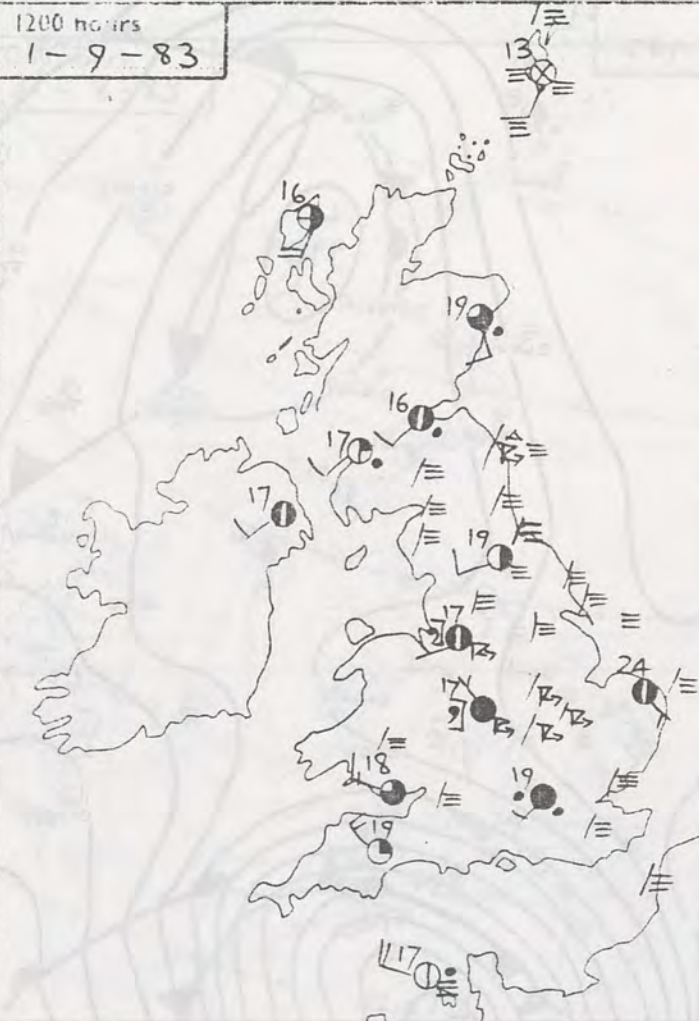
London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
1-9-83



1200 hours
1-9-83



1800 hours
1-9-83

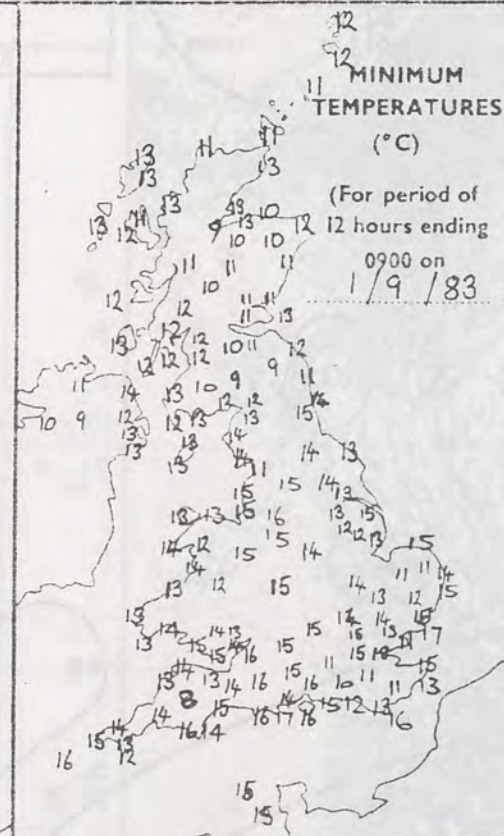


2400 hours
1-9-83



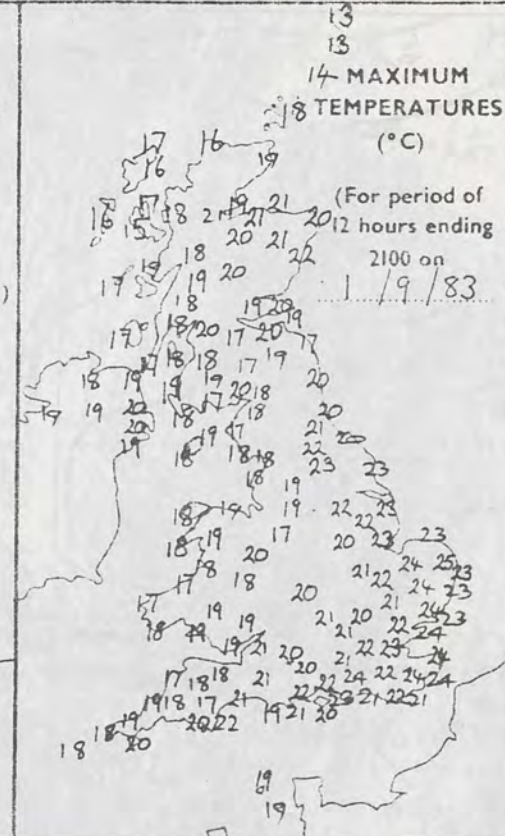
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
1/9/83)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
1/9/83)



SUNSHINE
(h)

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



RAINFALL
(mm)

Read at 0900 on
1/9/83

(For period of
12 hours from
2100 on
31/8/83)



RAINFALL
(mm)

Read at 2100 on
1/9/83

(For period of
12 hours from
0900)



SUMMARY OF BRITISH WEATHER

It was a warm rather cloudy night in most places with some rain and fairly widespread thunderstorms over England and Wales.

During the morning much of Britain was cloudy, misty and rather humid but with only a few showers. Eastern areas had a little sunshine and clearer weather followed from Northern Ireland to give much of the west a mainly dry sunny afternoon with only a shower or two in western Scotland, but much of southeast England and East Anglia remained cloudy until late in the evening.

It was warm in the east and temperatures were near normal in the west.

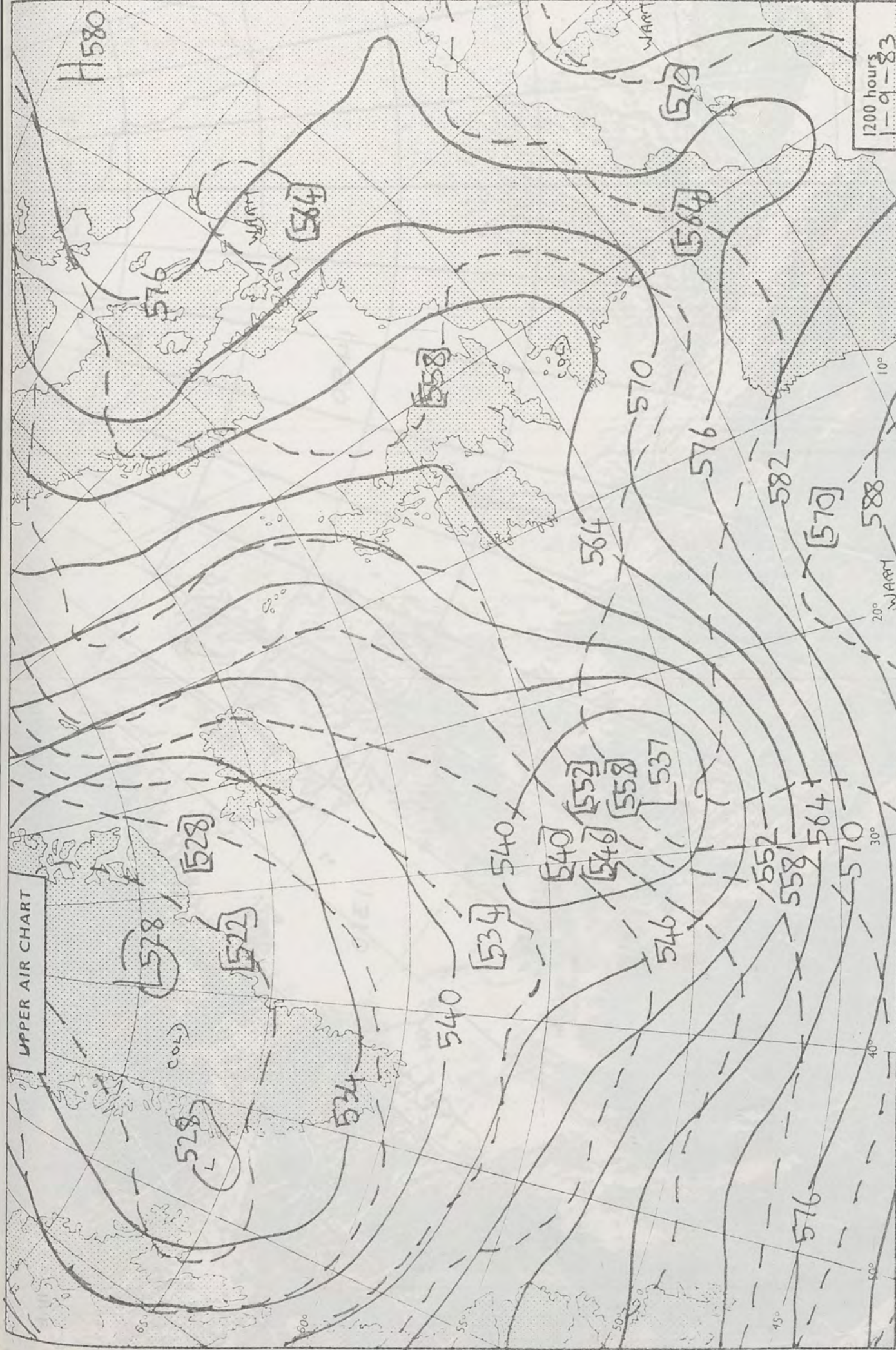
'Extremes' for Thursday 1st September

Highest maximum	: 24.0°C Jubilee Corner (Kent)
Lowest minimum	: 7.8°C Burrington (N. Devon)
Lowest grass minimum	: 4.0°C Inverness/Dalcross
Most rain (24 hours from 0900 h)	: 14.5 mm Dunkeswell (Devon)
Most sun	: 11.9 hrs Brawdy (Dyfed)

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All times are GMT

© Crown Copyright



1200 hours
1-9-83

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© Crown copyright

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

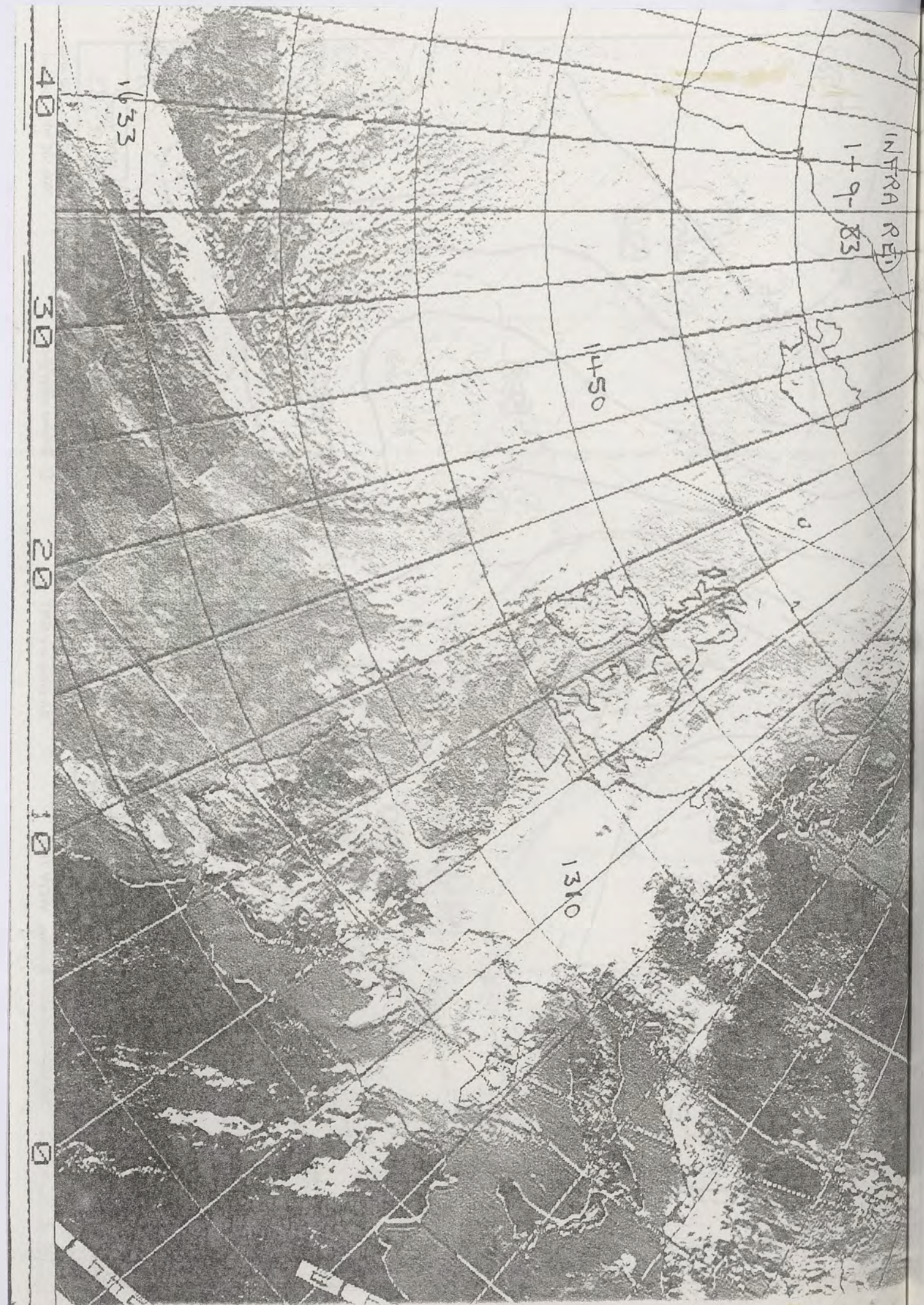
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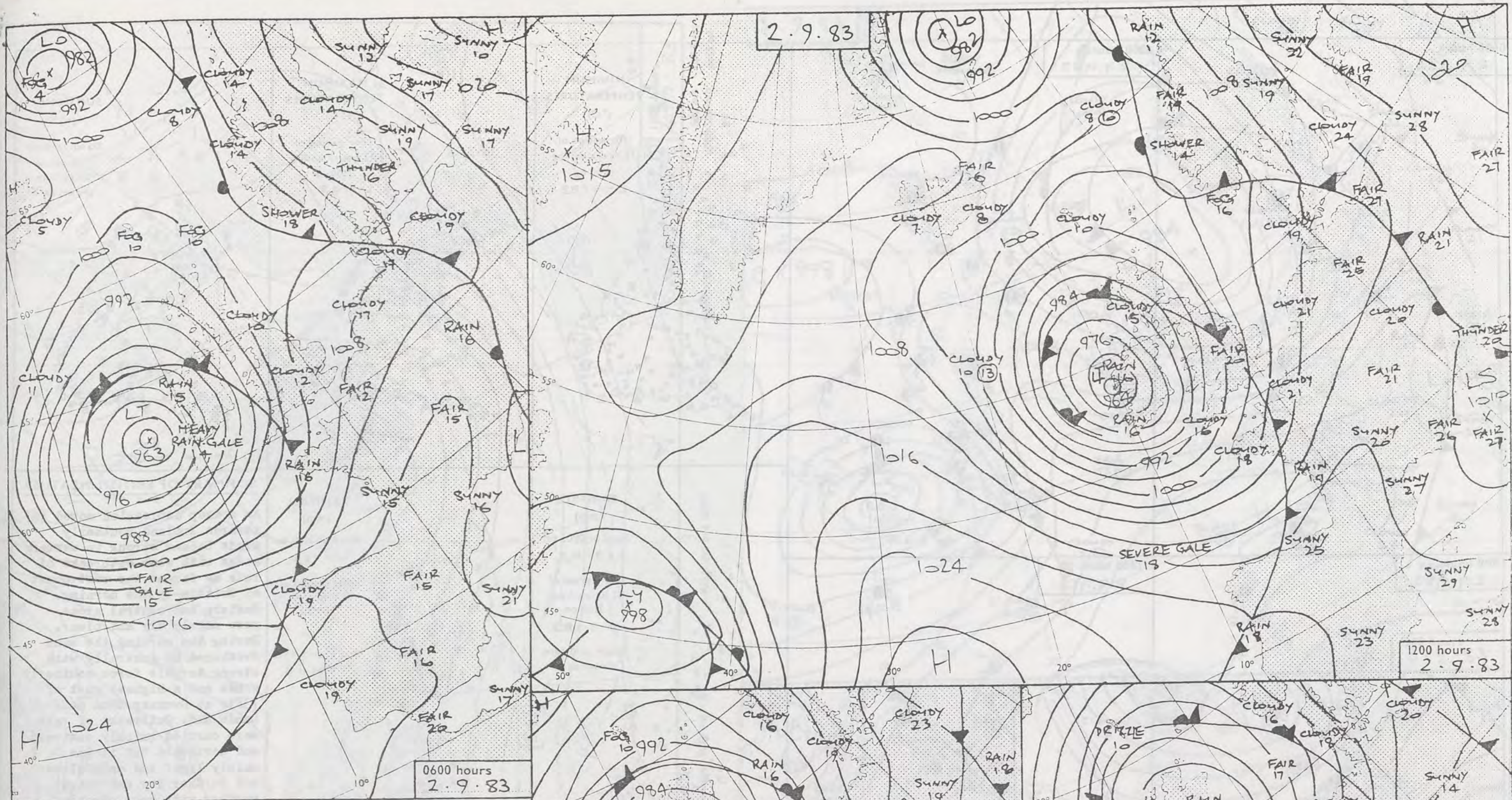
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DAILY WEATHER SUMMARY FOR FRIDAY 2ND SEPTEMBER 1983

Warm front Cold front Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

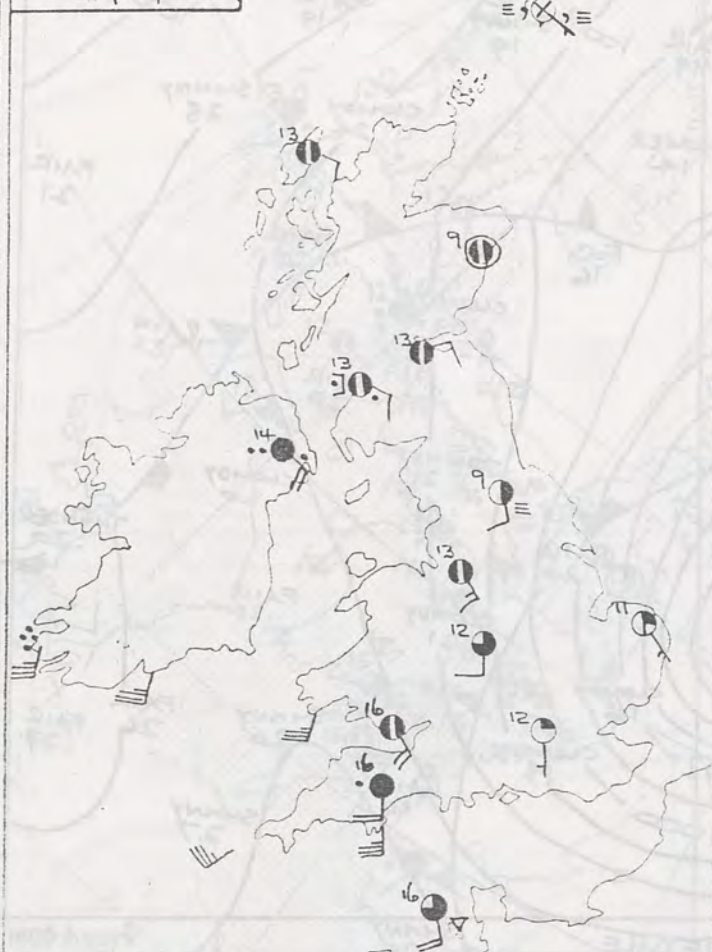
© Crown copyright

1200 hours
2.9.83

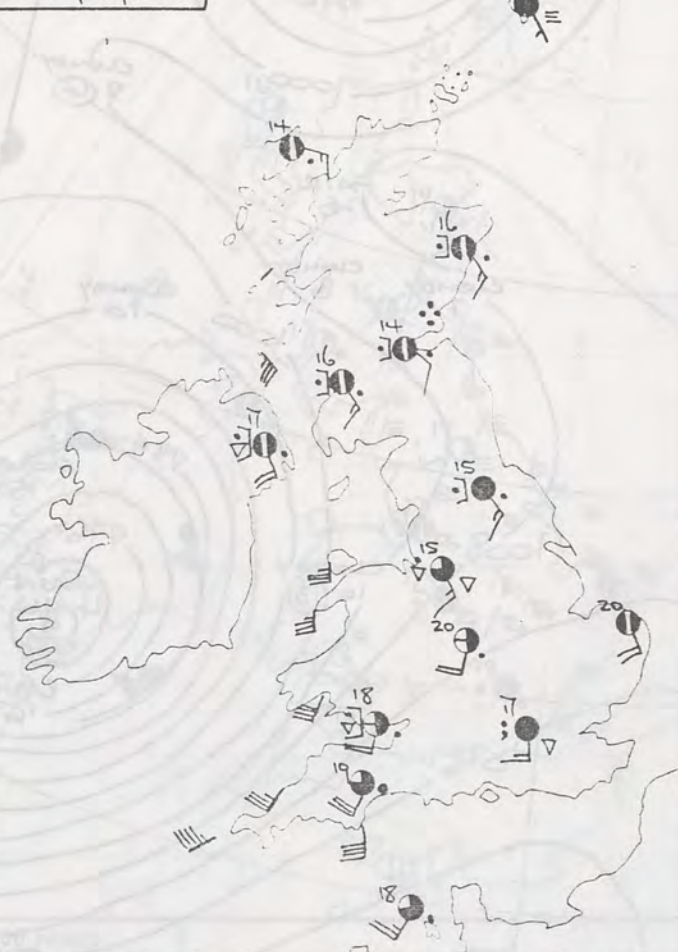
1800 hours
2.9.83

2400 hours
2.9.83

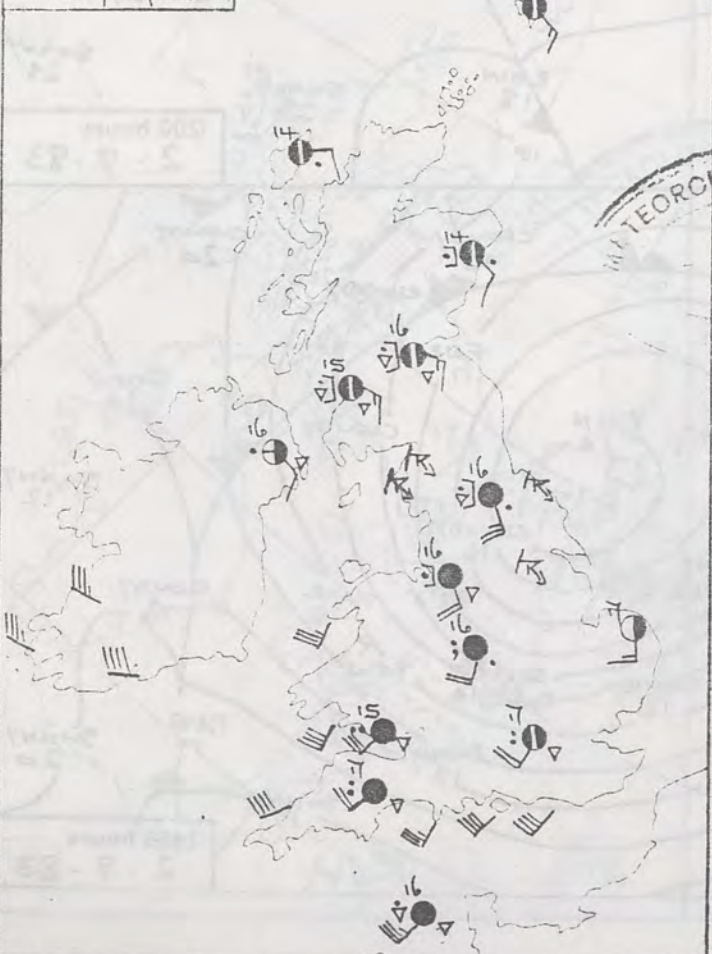
0600 hours
2.9.1983



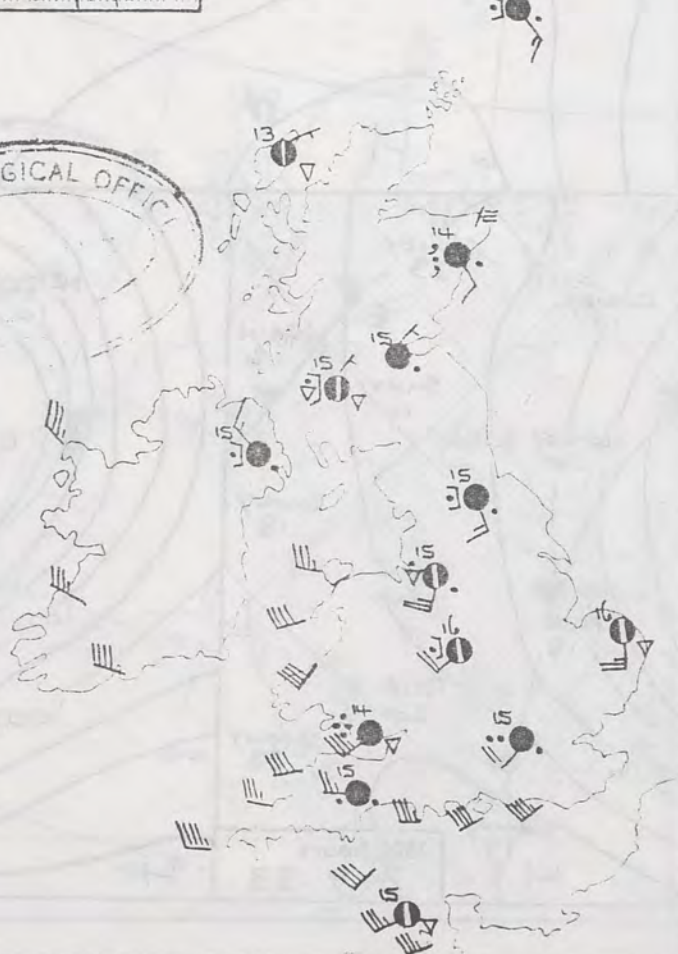
1200 hours
2.9.1983



1800 hours
2.9.1983

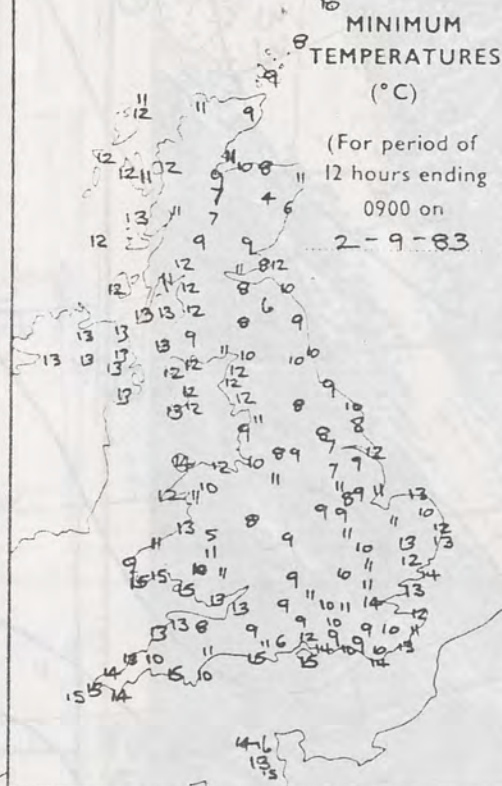


2400 hours
2.9.1983



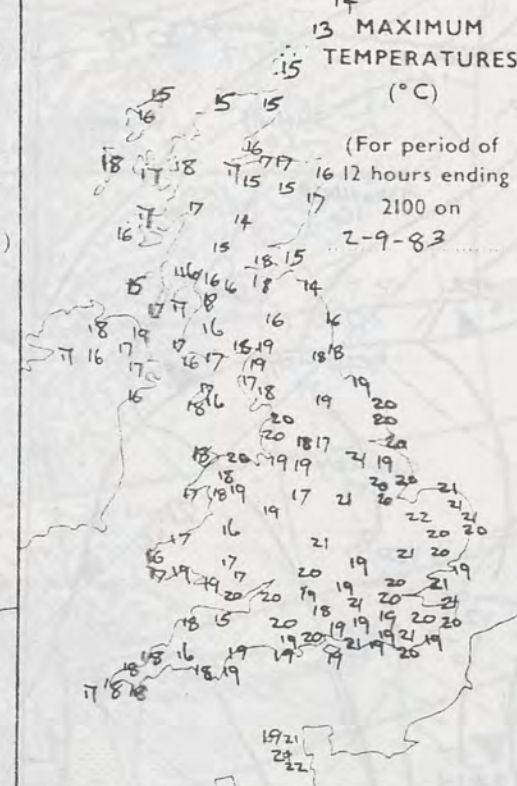
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
2-9-83)



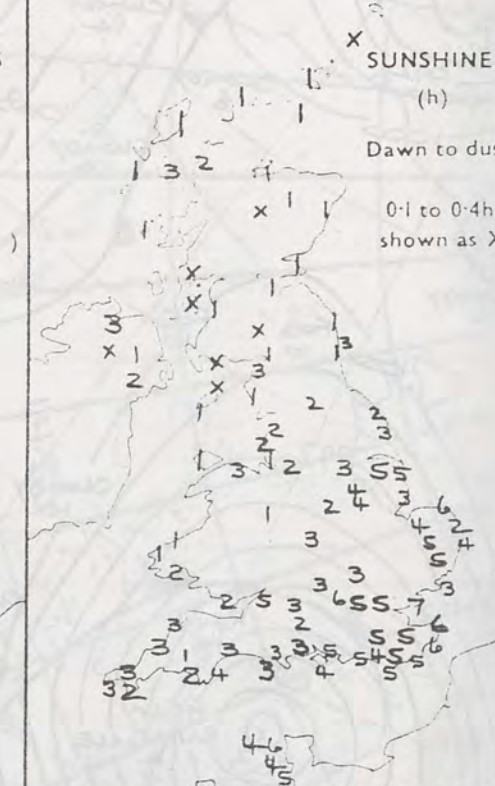
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
2-9-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

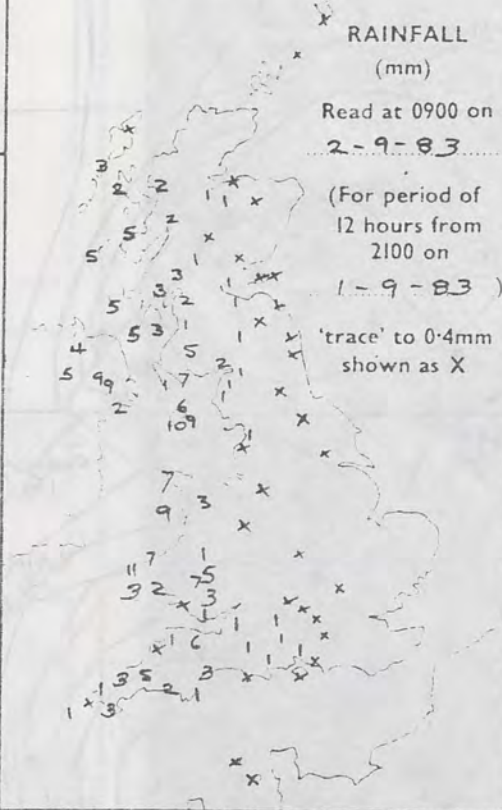


RAINFALL
(mm)

Read at 0900 on
2-9-83

(For period of
12 hours from
2100 on
1-9-83)

'trace' to 0.4mm
shown as X

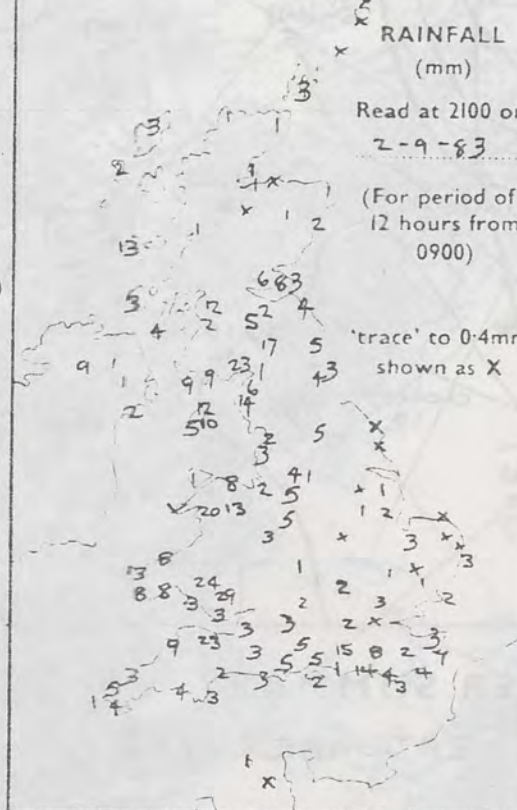


RAINFALL
(mm)

Read at 2100 on
2-9-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

As a deep depression moved in towards Ireland southerly winds became strong in western areas with some outbreaks of rain as far as the west coast of Britain by the morning. Eastern and central areas were mainly dry and clear. During the morning the wind freshened up generally with strong to gale force southerly winds and a highest gust of 73Kts at Gwennap Head near Lands End. Outbreaks of rain were carried quickly eastward and northward but it was mainly light and many places had further dry and bright weather with some sunshine before more persistent rain spread from the west to reach eastern areas in the evening. It was a cooler day with temperatures around the normal.

'Extremes' for		FRIDAY 2ND SEPTEMBER 1983
Highest maximum		: 21.7°C Narham (Norfolk)
Lowest minimum		: 3.9°C Glenlivet (Grampian)
Lowest grass minimum		: 0.5°C Huddersfield/Oakes
Most rain (24 hours from 0900 h)		: 96.0mm Nantmor (Gwynedd)
Most sun		: 7.4hrs Shoeburyness (Essex)

NE

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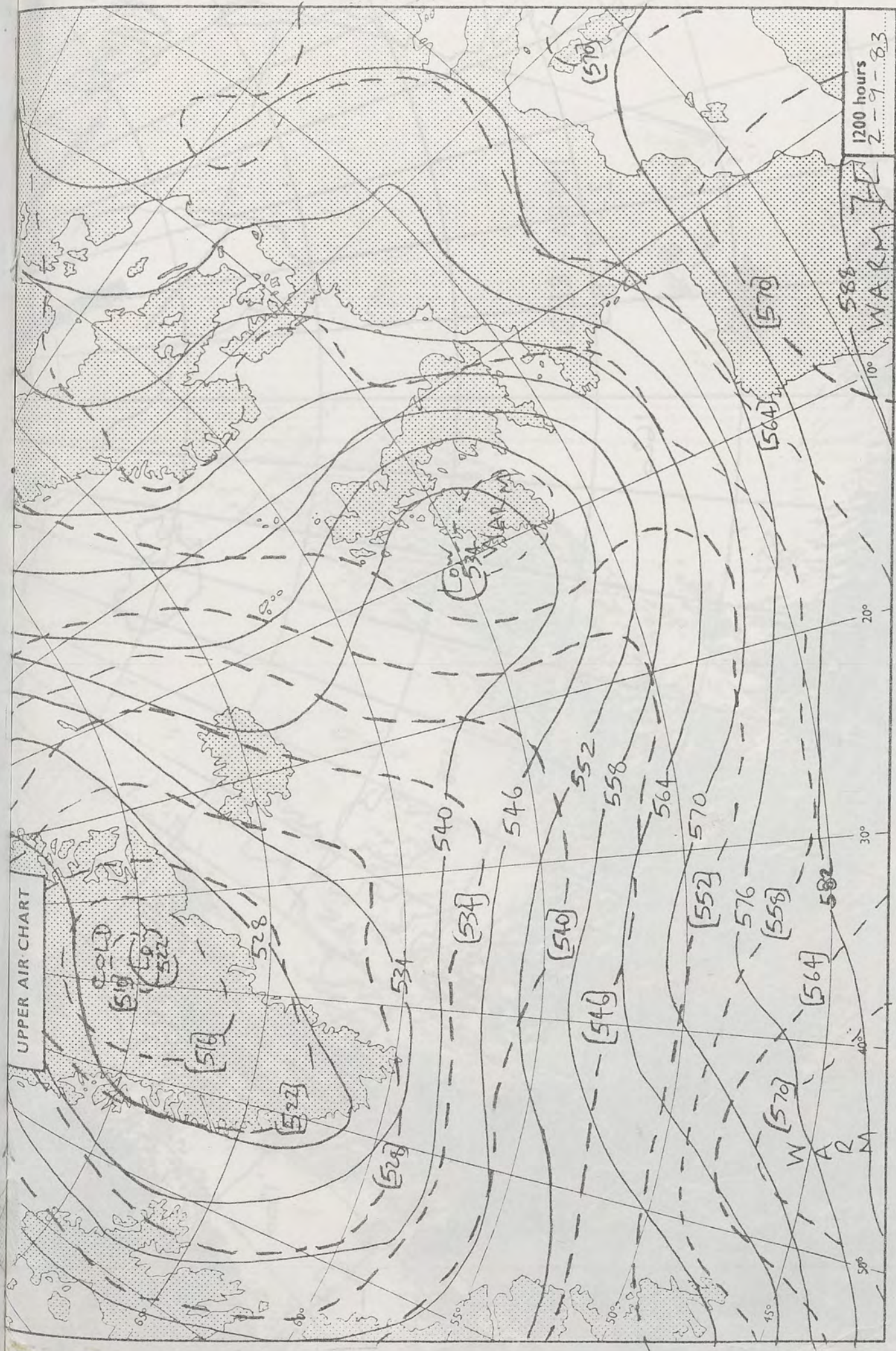
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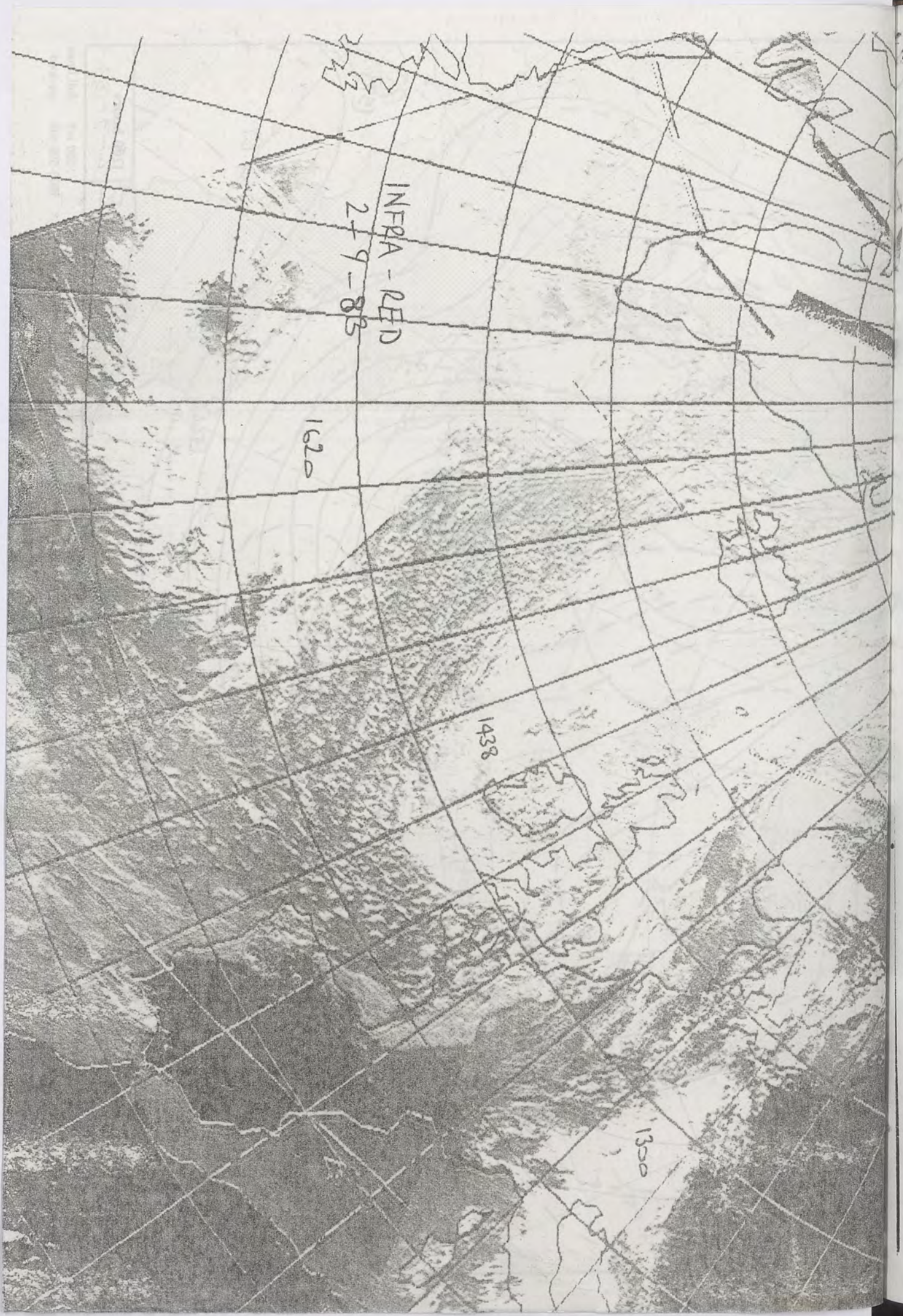
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All times are GMT

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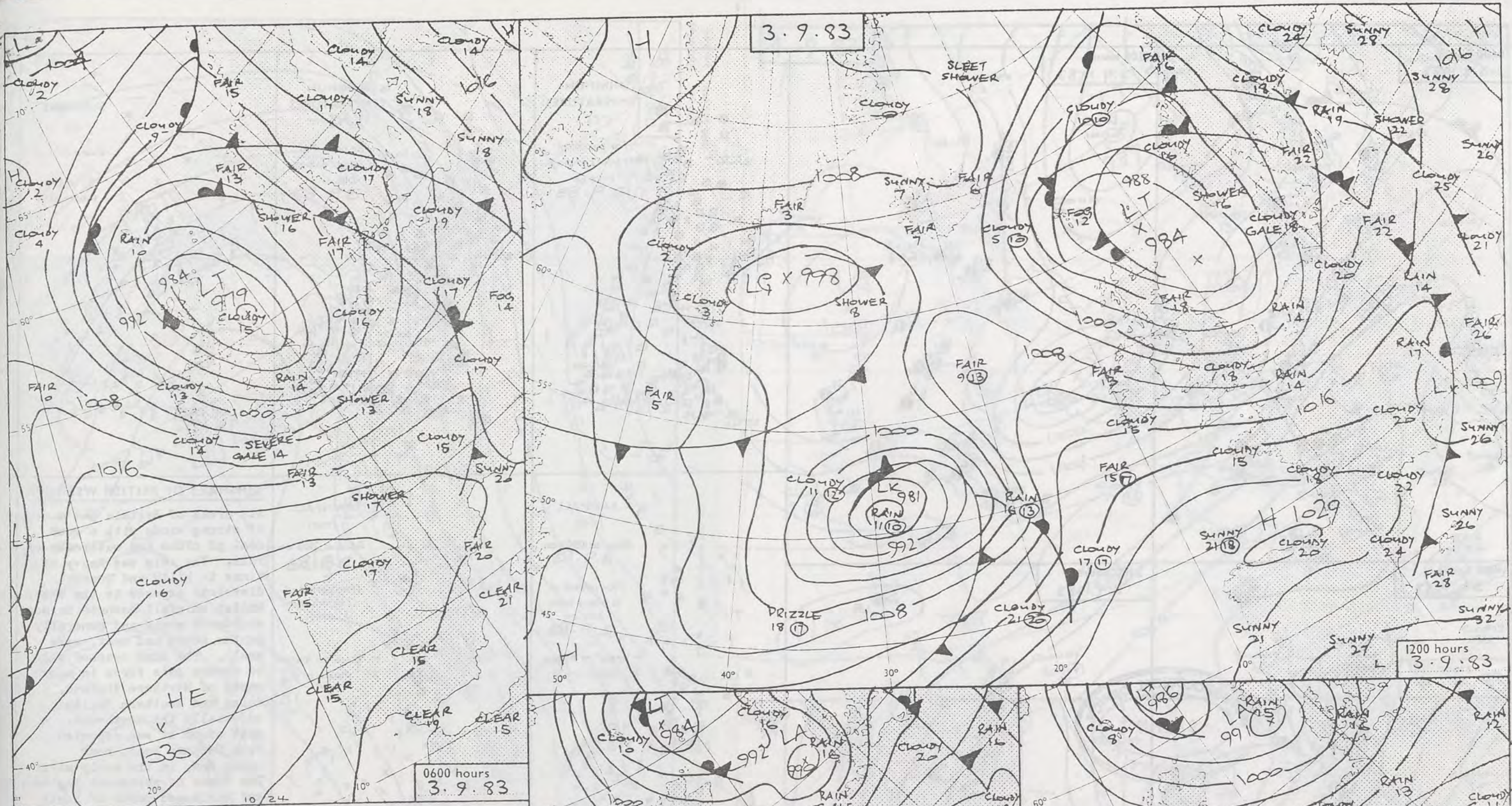
INFRA - RED

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DAILY WEATHER SUMMARY FOR Saturday 3RD September 1983

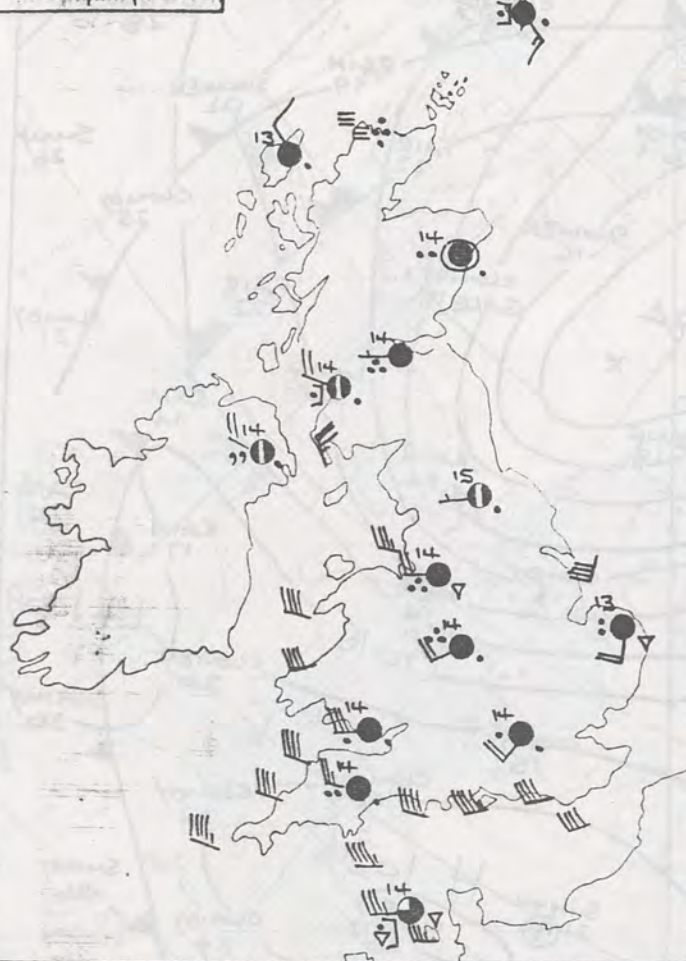
 Warm front
  Cold front
  Occlusion

All times are GMT

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0600 hours
3.9.1983



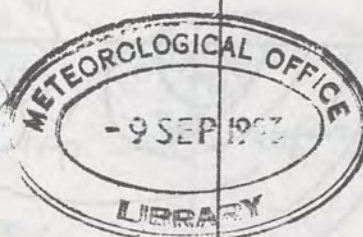
1200 hours
3.9.1983



1800 hours
3.9.1983

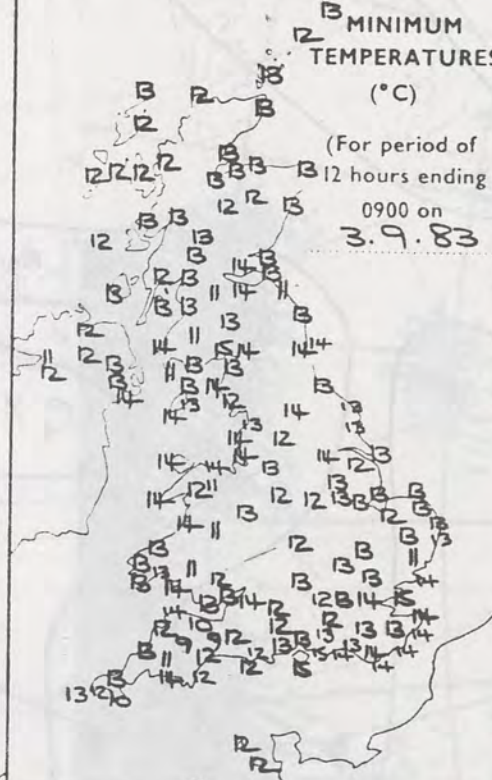


2400 hours
3.9.1983



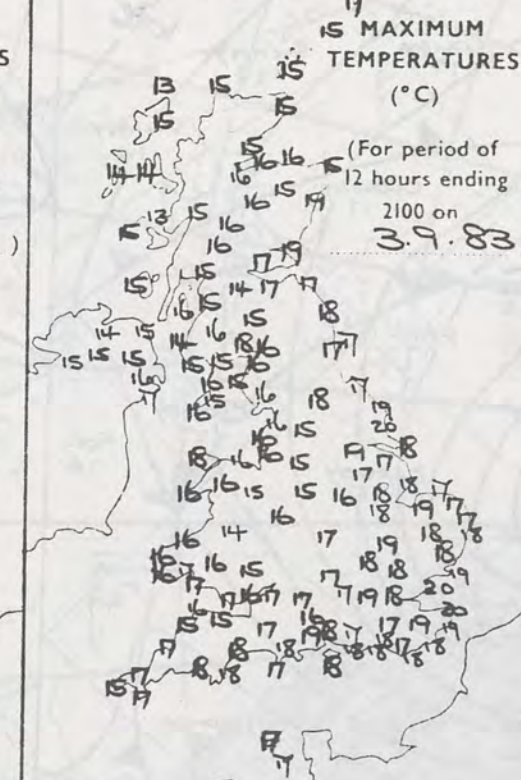
MINIMUM
TEMPERATURES
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(For period of
12 hours ending
0900 on
3.9.83)



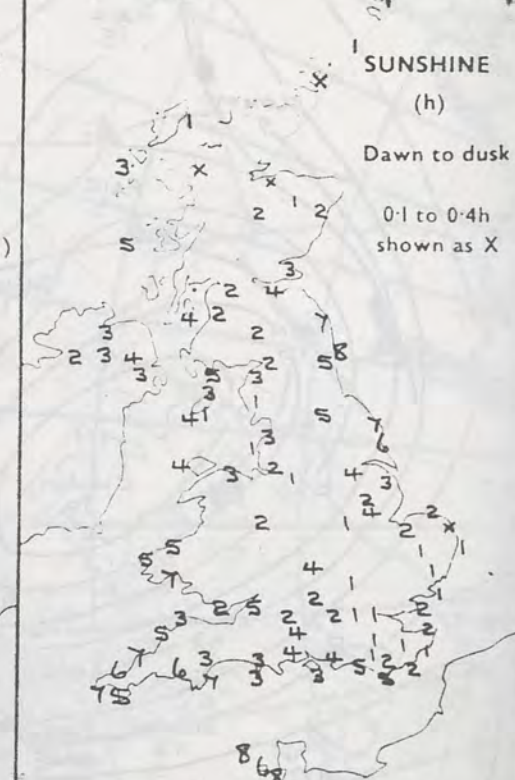
MAXIMUM
TEMPERATURES
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(For period of
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2100 on
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SUNSHINE
(h)

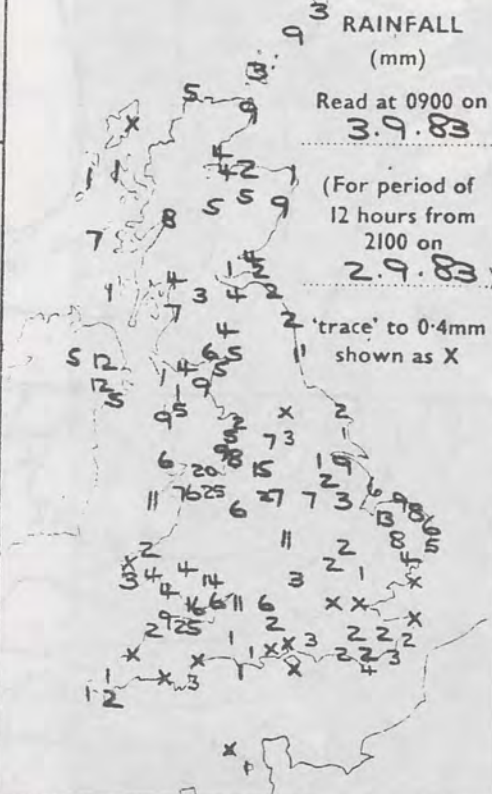
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
3.9.83

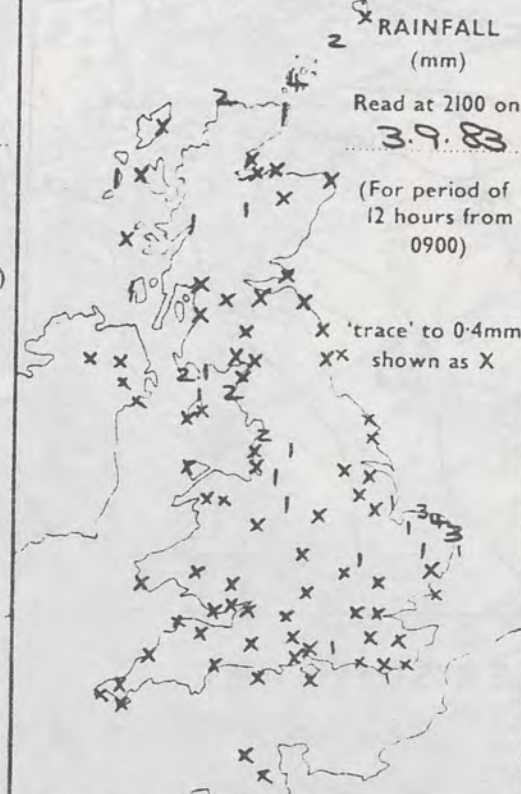
(For period of
12 hours from
2100 on
2.9.83)



RAINFALL
(mm)

Read at 2100 on
3.9.83

(For period of
12 hours from
0900)



SUMMARY OF BRITISH WEATHER

All areas of Britain had a day of strong winds with a good deal of cloud and outbreaks of rain. The rain was heavy at times in hilly and coastal districts exposed to the west, whilst rainfall amounts in more sheltered areas and generally in the south and east, were small. The wind reached gale to severe gale force in many parts of Northern Ireland, Wales and southern England, especially the southwest. A gust of 68 kt was reported from Gwennap Head, near Lands End, in the early morning. The coast of northeast England, and sheltered parts of South Wales, South Devon and Cornwall had good sunny periods, and there was a good deal of sunshine in the Channel Islands. Temperatures were generally a little below normal.

'Extremes' for Saturday 3rd September 1983

Highest maximum	: 20.1°C Bridlington
Lowest minimum	: 9.2°C Dunkeswell (Devon)
Lowest grass minimum	: 3.6°C Dunkeswell
Most rain (24 hours from 0900 h)	: 15.2mm Nantmor (Gwynedd)
Most sun	: 8.2 hrs Guernsey Airport

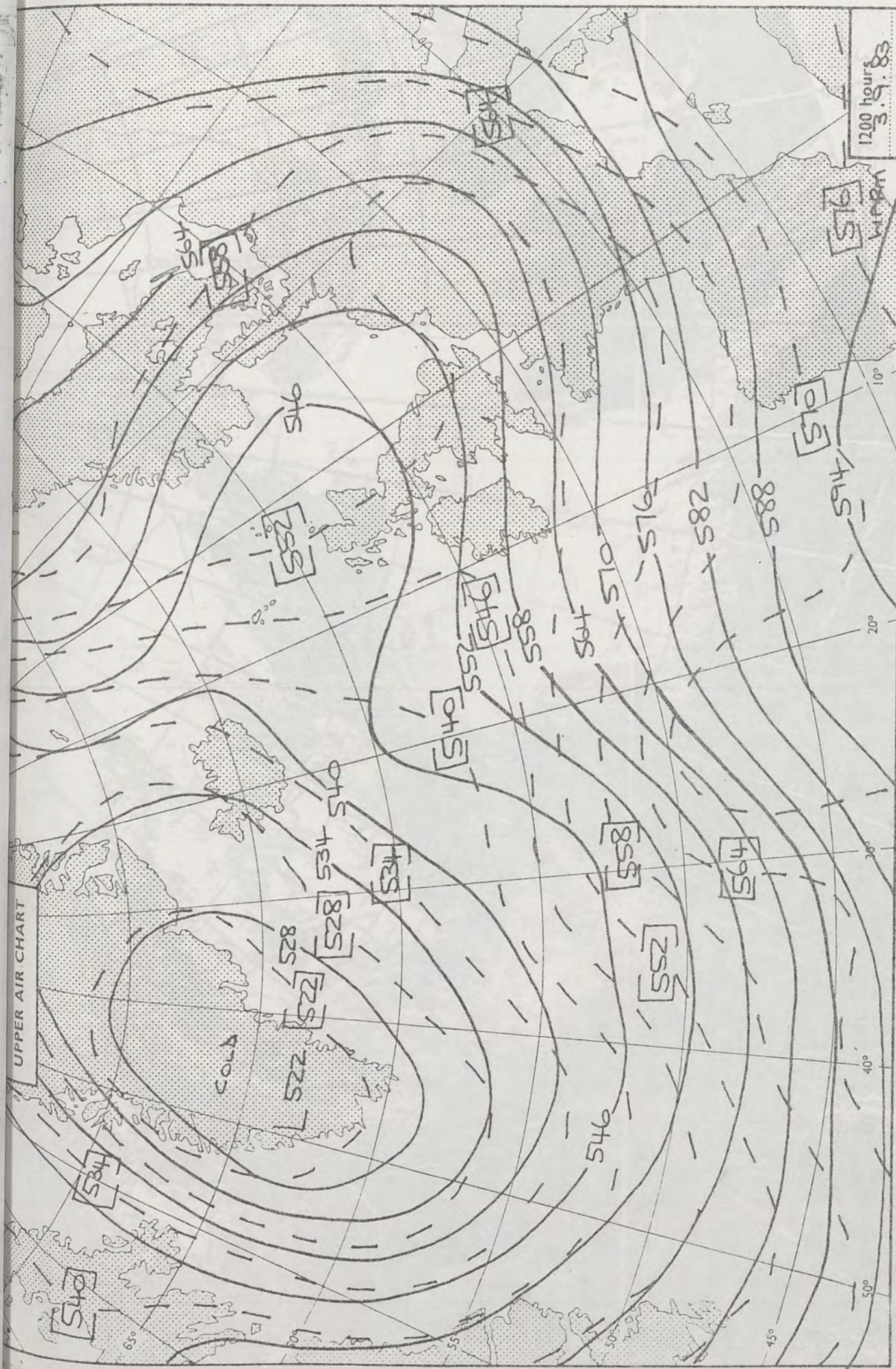
London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

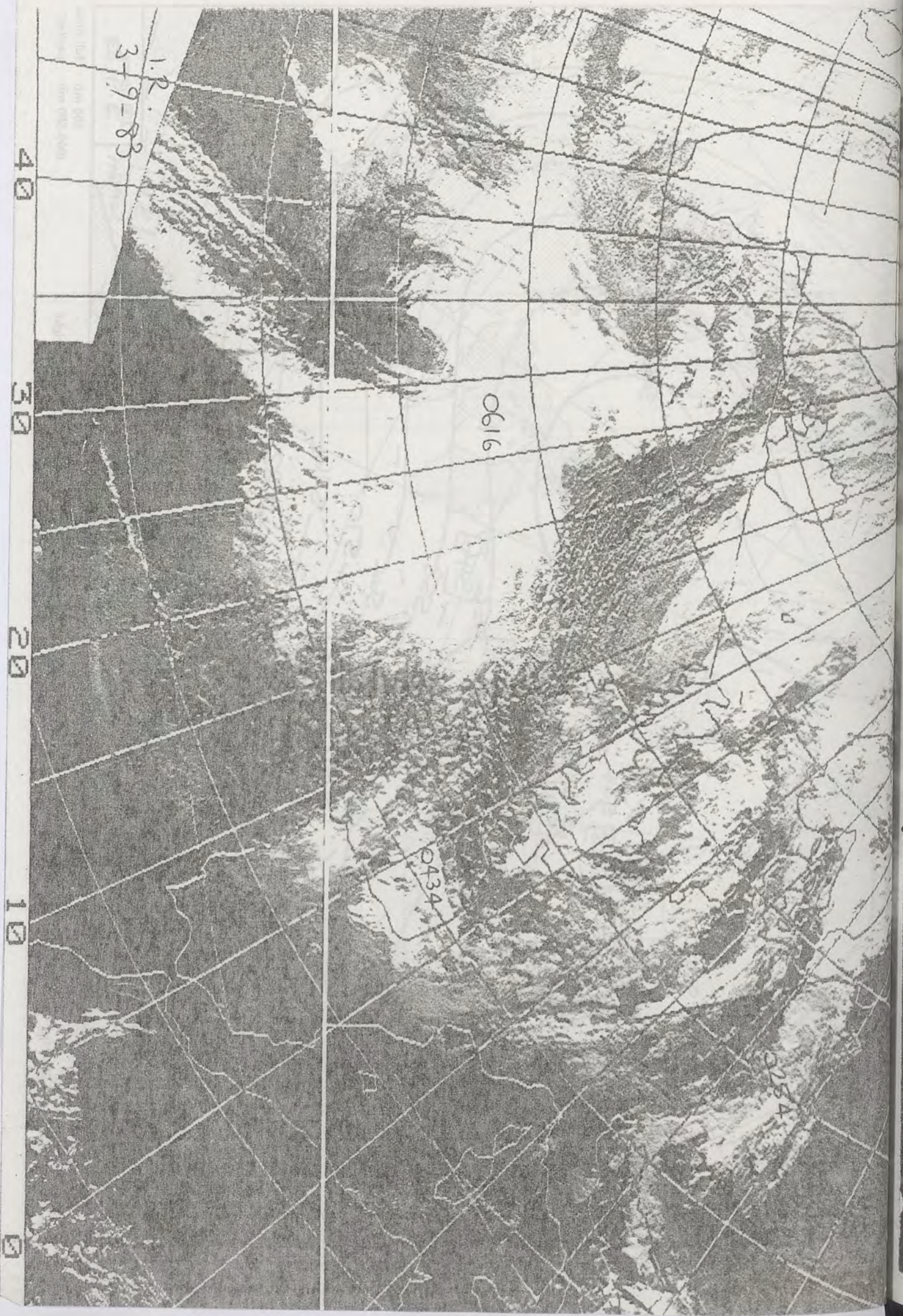
© Crown Copyright

UPPER AIR CHART

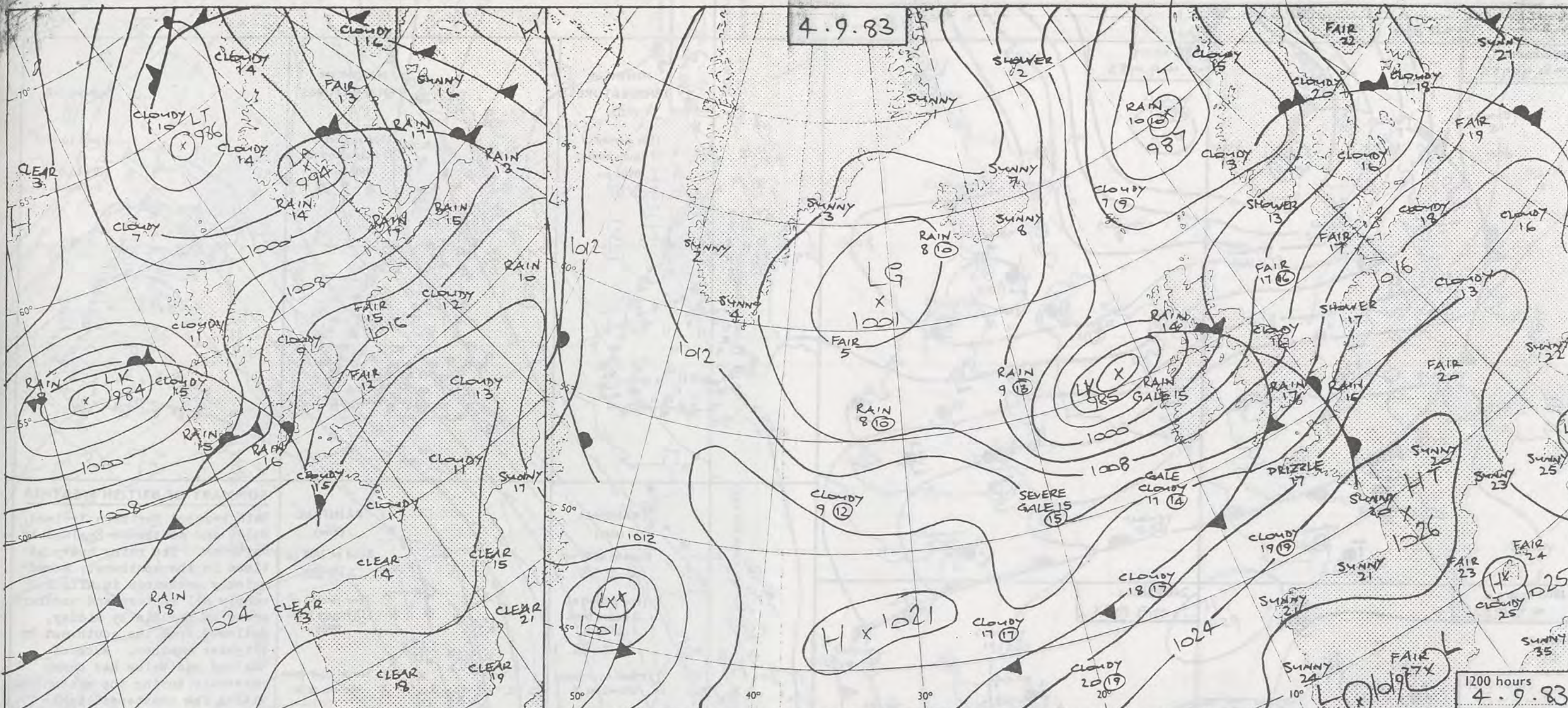
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4.9.83



DAILY WEATHER SUMMARY FOR Sunday 4TH September 1983

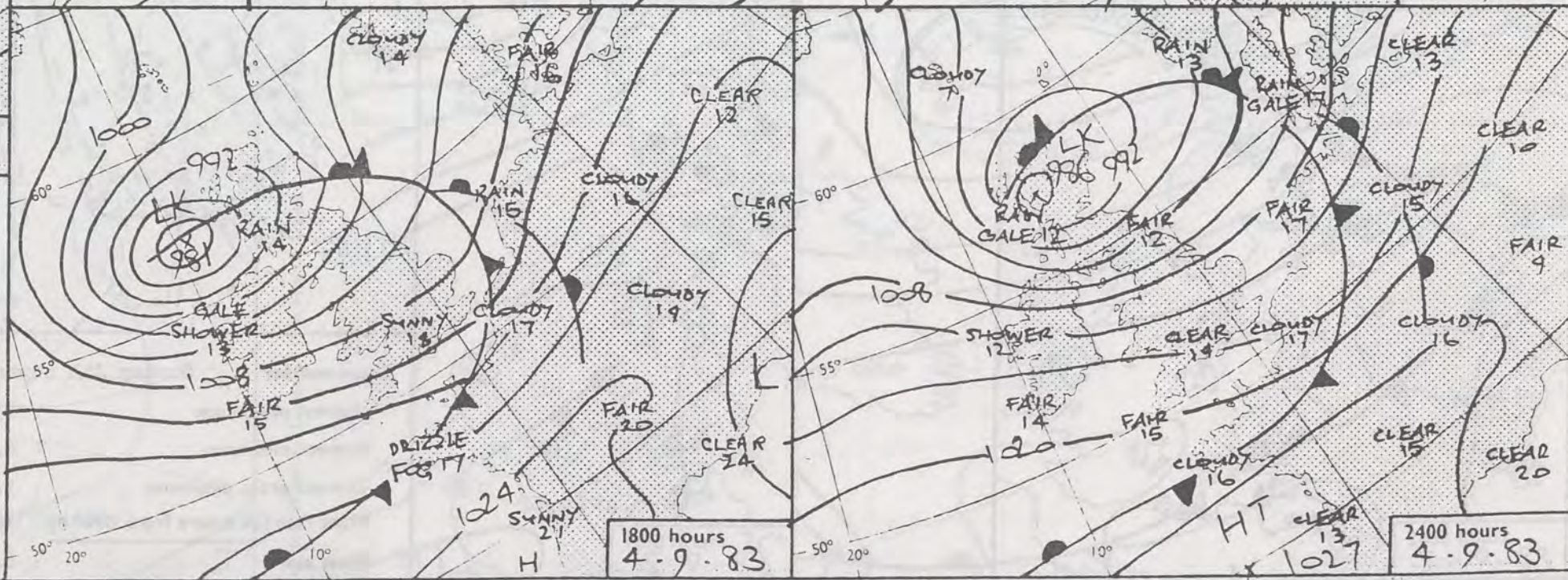
 Warm front
  Cold front
  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
4.9.83



1200 hours
4.9.83

1800 hours
4.9.83

2400 hours
4.9.83

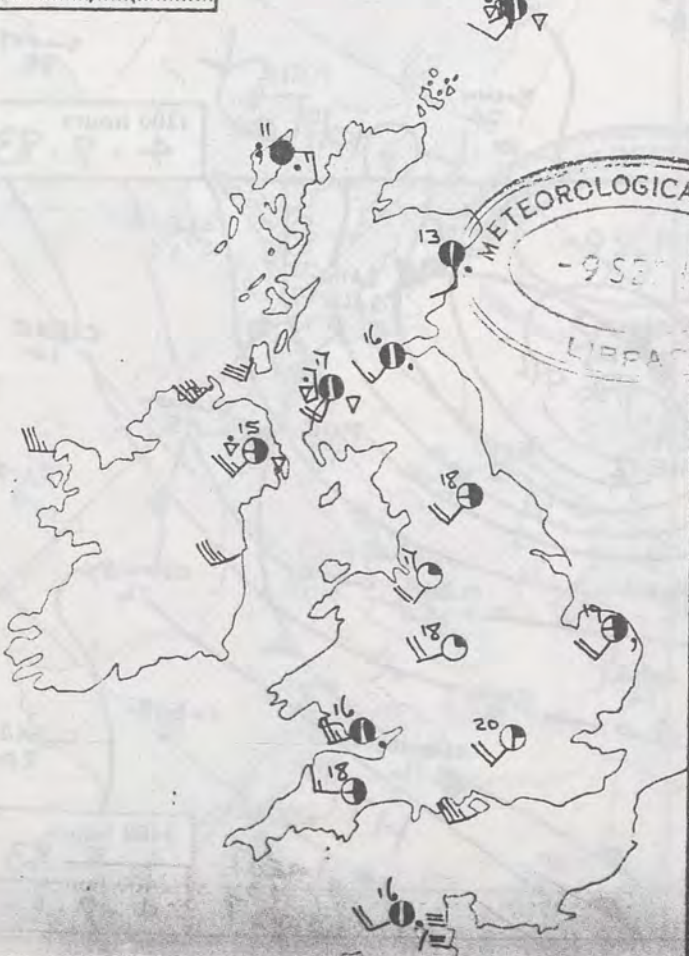
0600 hours
4.9.1983



1200 hours
4.9.1983



1800 hours
4.9.1983

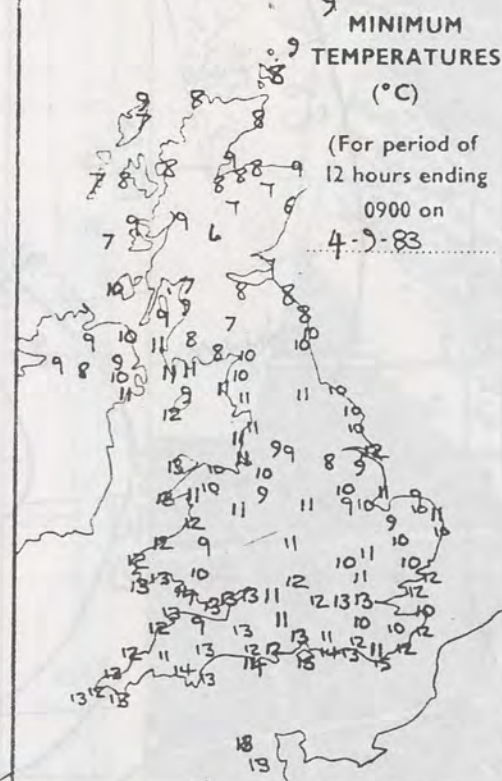


2400 hours
4.9.1983



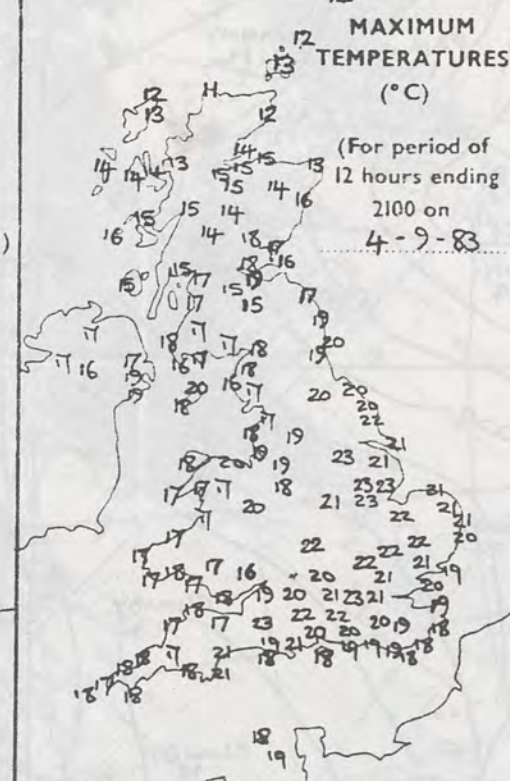
MINIMUM TEMPERATURES (°C)

(For period of
12 hours ending
0900 on
4.9.83)



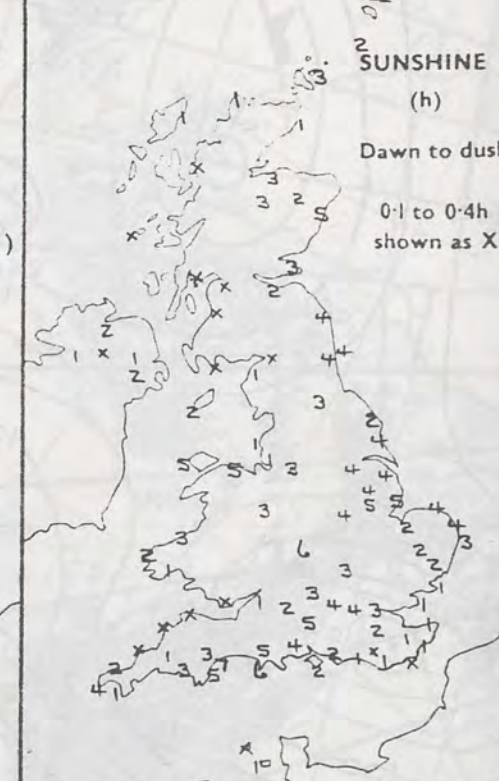
MAXIMUM TEMPERATURES (°C)

(For period of
12 hours ending
2100 on
4.9.83)



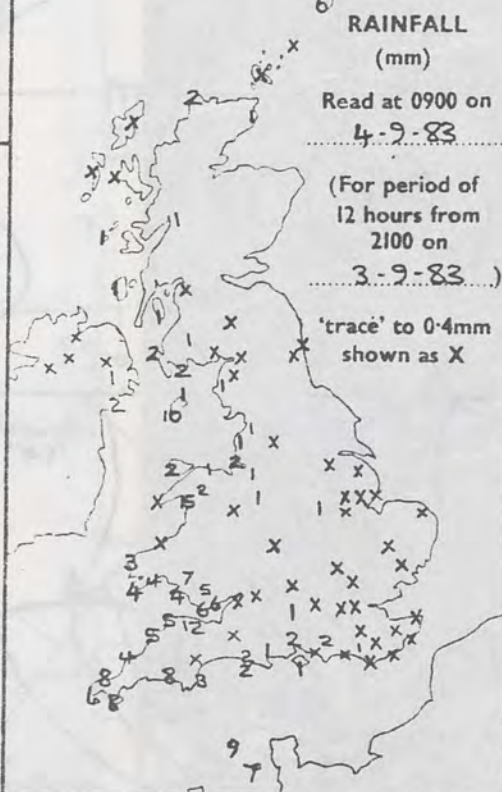
SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h
shown as X



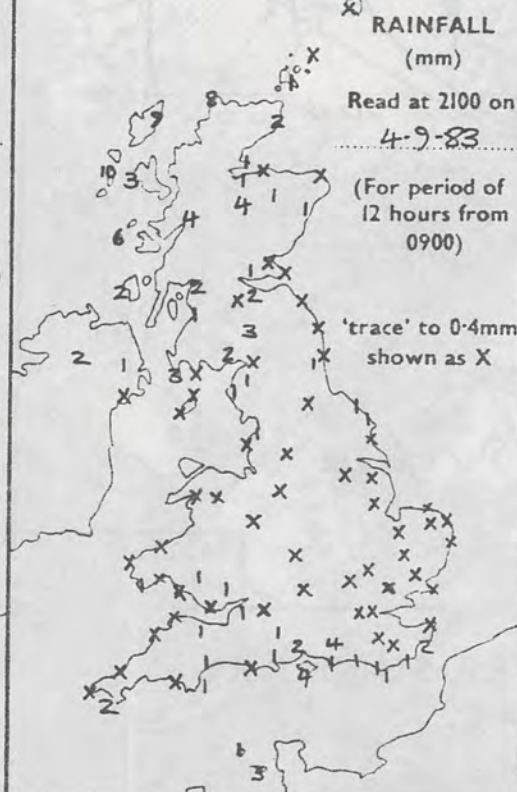
RAINFALL (mm)

Read at 0900 on
4.9.83
(For period of
12 hours from
2100 on
3.9.83)



RAINFALL (mm)

Read at 2100 on
4.9.83
(For period of
12 hours from
0900)



SUMMARY OF BRITISH WEATHER

Rain reached Northern Ireland, Wales and southwest England by daybreak. The rain, heavy at times in the southwest, moved quickly eastwards to affect nearly all eastern and northern areas of Britain by midday, followed from the southwest by brighter weather. Much of England and Wales had sunny intervals during the afternoon, with a few scattered light showers. Northern Ireland and southern Scotland had frequent, mostly light showers. In northern Scotland, rain continued into the evening, quite heavy in places. During the evening westerly gales became severe over parts of Northern Ireland, southern Scotland and northern England. A gust of 60 knots was reported at Killough (Co Down). Much of central and eastern England and southeast Scotland became rather warm. Northern Scotland was rather cool. Elsewhere temperatures were close to normal.

'Extremes' for Sunday 4th September 1983

Highest maximum	: 23.5°C Coningsby (Lincolnshire)
Lowest minimum	: 6.3°C Aberdeen/Dyce and Tummel Bridge
Lowest grass minimum	: 1.1°C Tiree (Inner Hebrides)
Most rain (24 hours from 0900 h)	: 32.7mm Cape Wrath (N. Scotland)
Most sun	: 6.6 hrs Teignmouth

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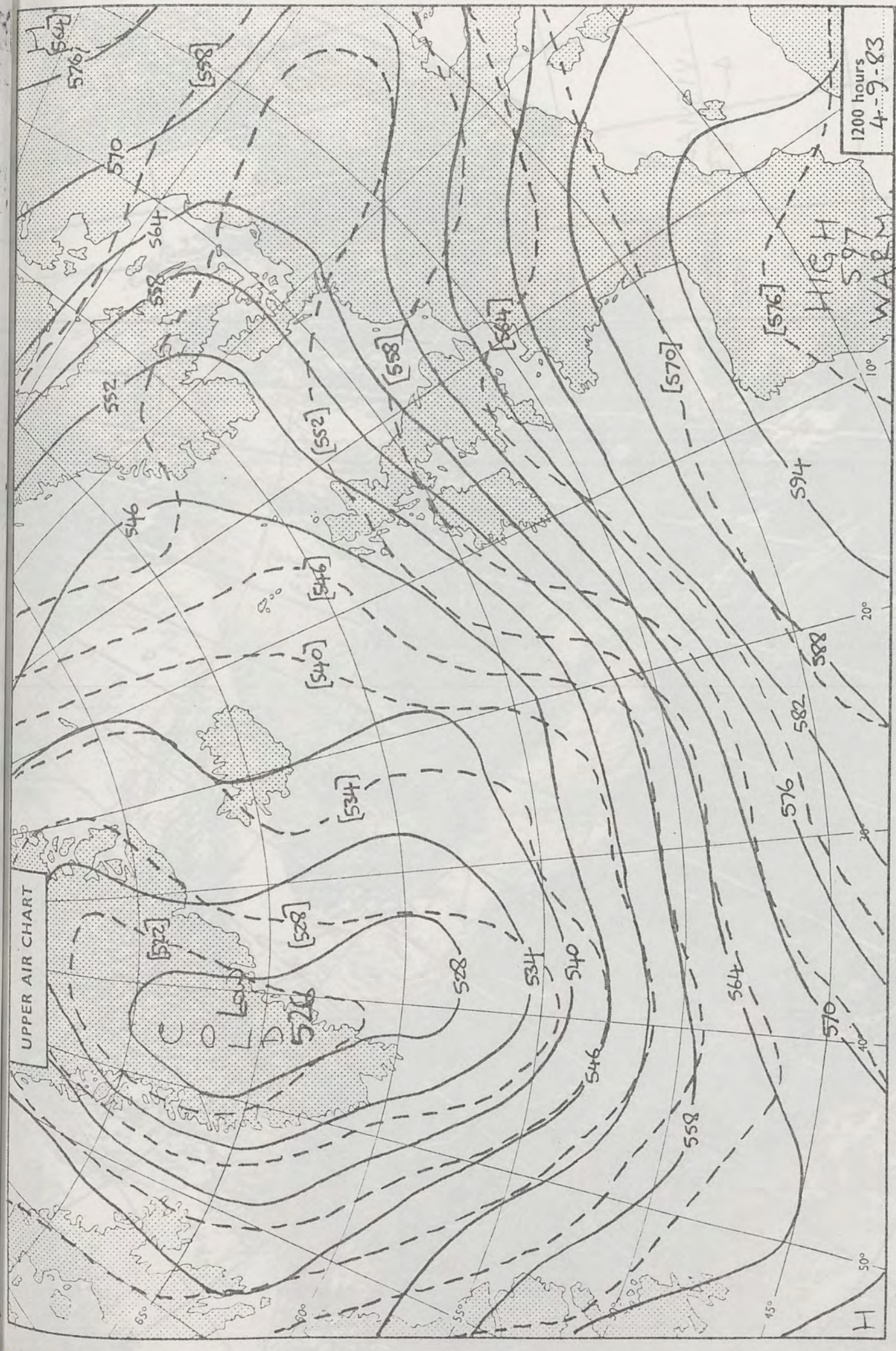
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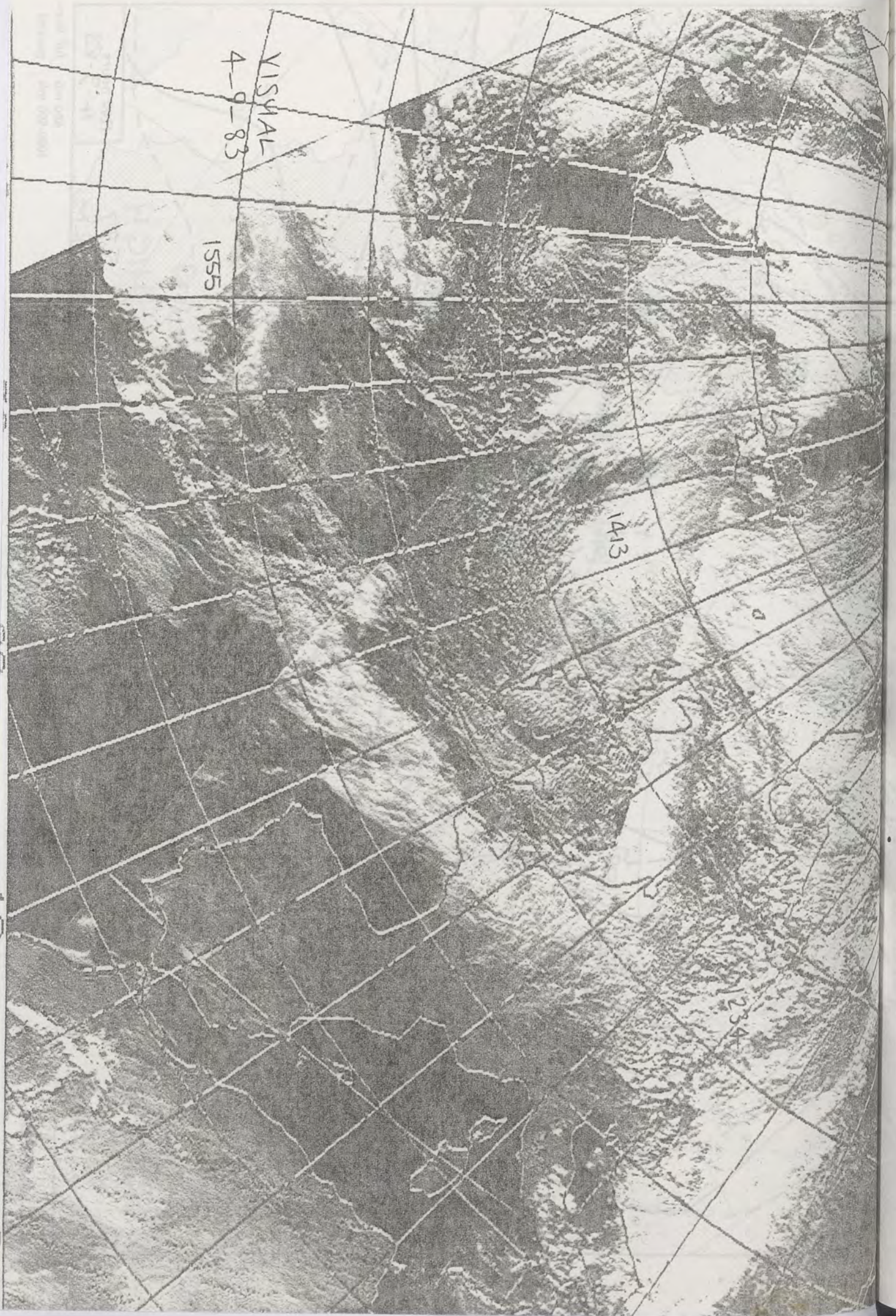
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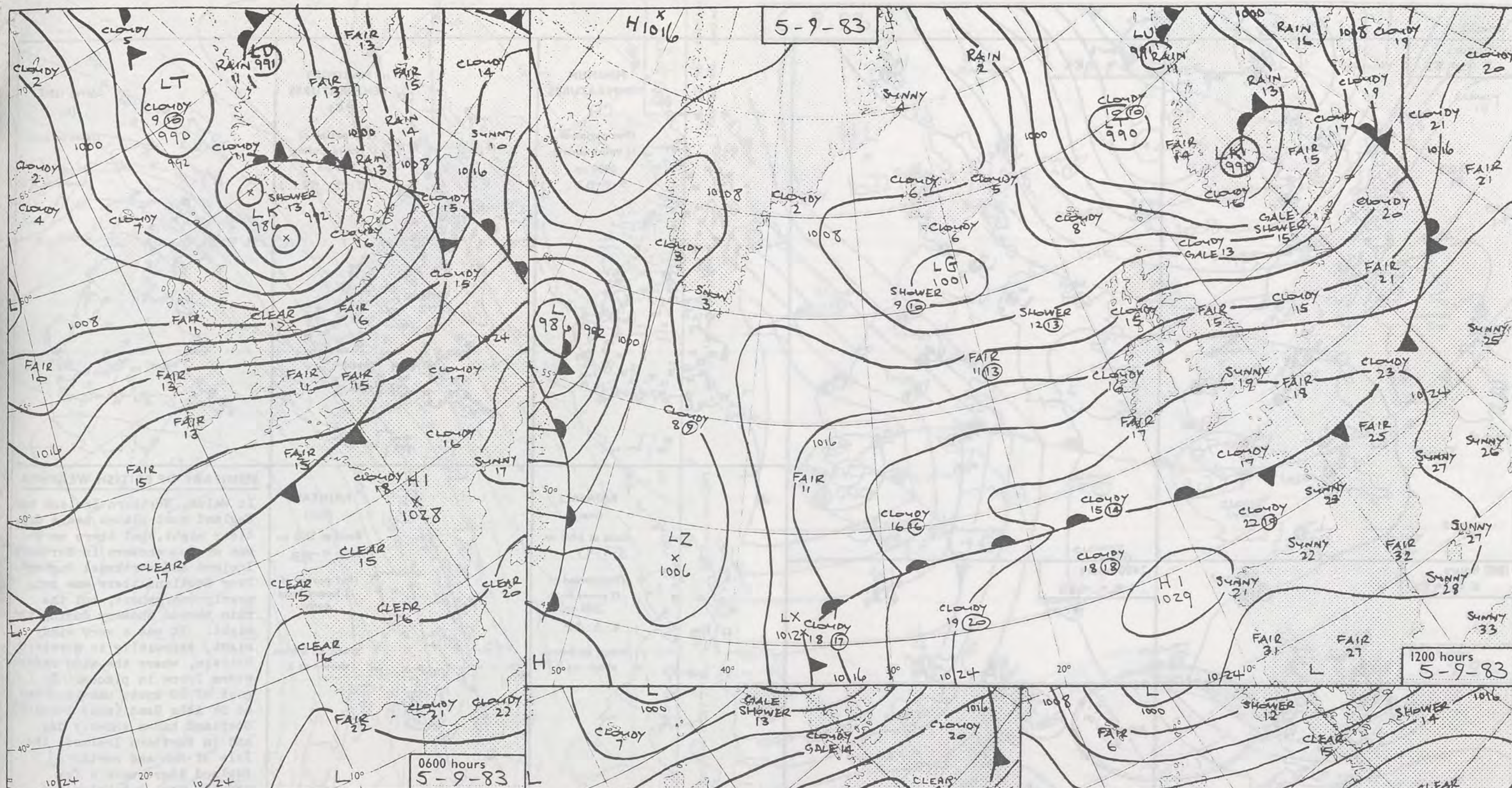
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London WCIV 7HX

London Weather Centre
284 High Holborn





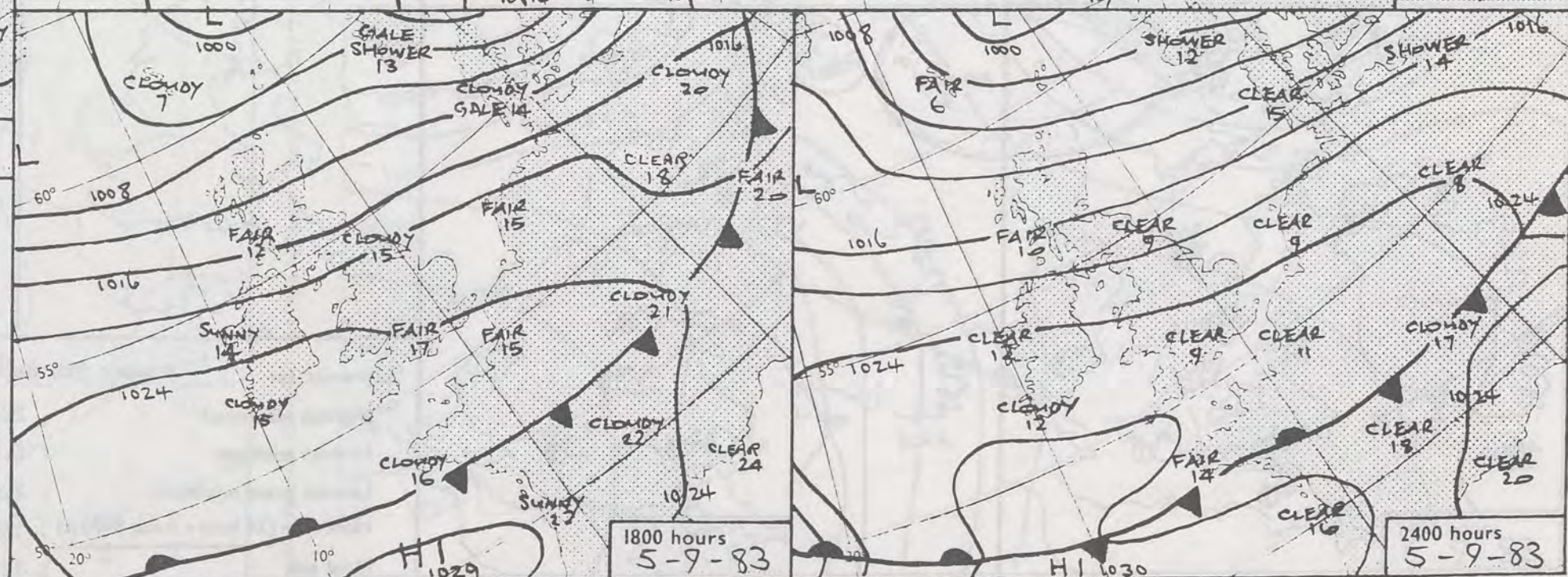
DAILY WEATHER SUMMARY FOR Monday 5TH September 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

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0600 hours
5.9.1983



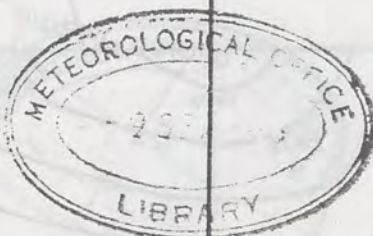
1200 hours
5.9.1983



1800 hours
5.9.1983

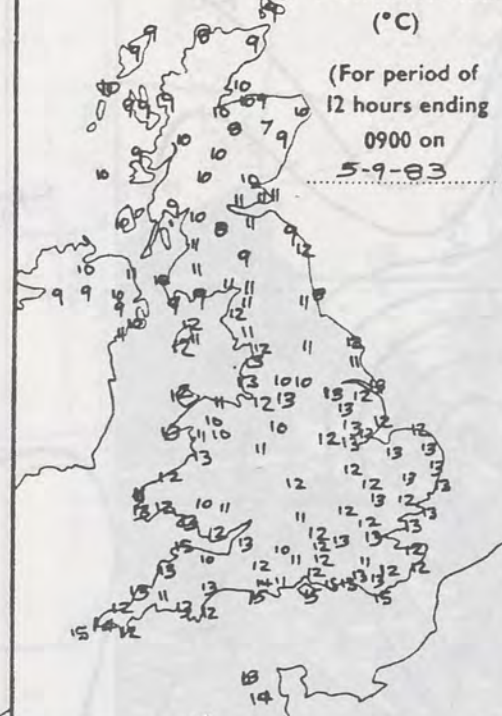


2400 hours
5.9.1983



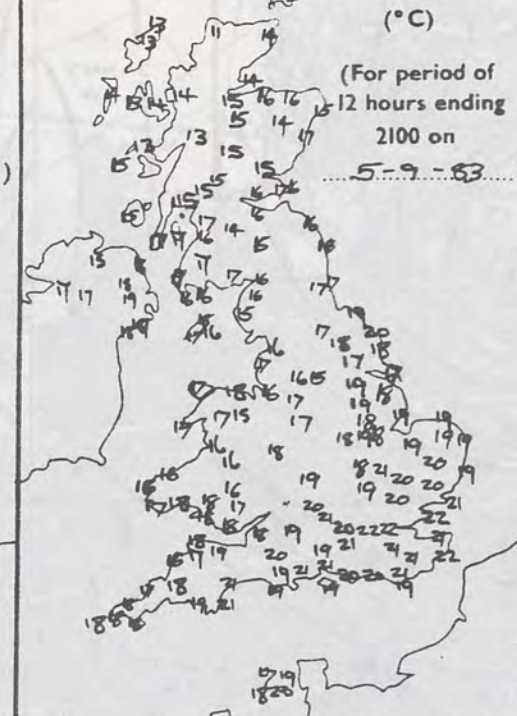
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
5-9-83)



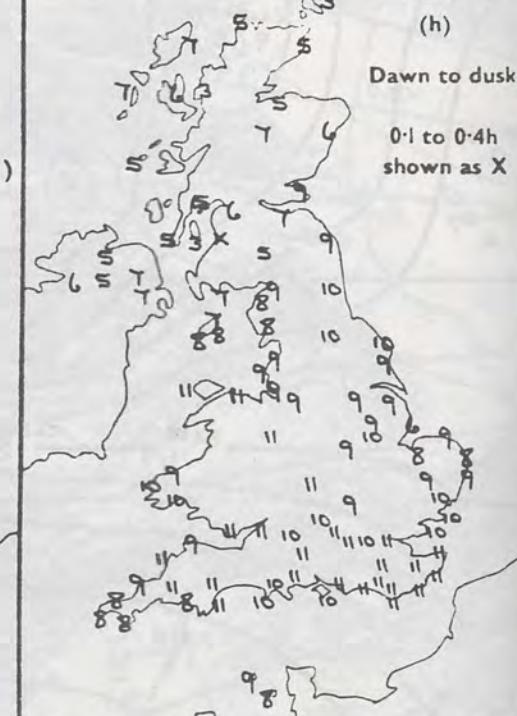
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
5-9-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

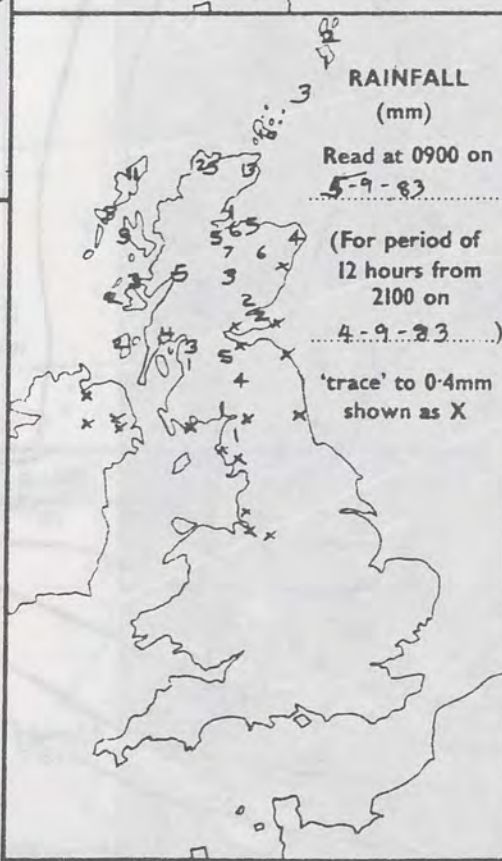


RAINFALL
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Read at 0900 on
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(For period of
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shown as X

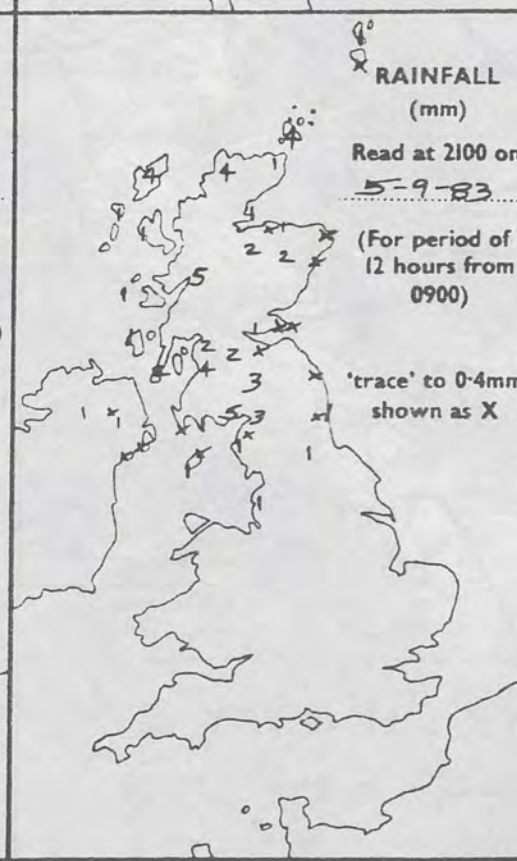


RAINFALL
(mm)

Read at 2100 on
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(For period of
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'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

In Wales, Northern Ireland and England most places had a dry, clear night, but there were one or two showers in Northern Ireland and northwest England. Over Scotland there was rain nearly everywhere, but the rain turned showery during the night. It was a very windy night, especially in northern Britain, where the wind reached storm force in places. A gust of 80 knots was reported at St Abbs Head (near Berwick). Scotland had a showery day and in Northern Ireland, the Isle of Man and northern England there were a few showers too, but Wales and much of England stayed dry and sunny, and in northern Britain too, there was some sunshine. It was windy again in northern Britain, but the winds slowly moderated during the day. Temperatures in most places were close to or a little below normal.

'Extremes' for Monday 5th September 1983

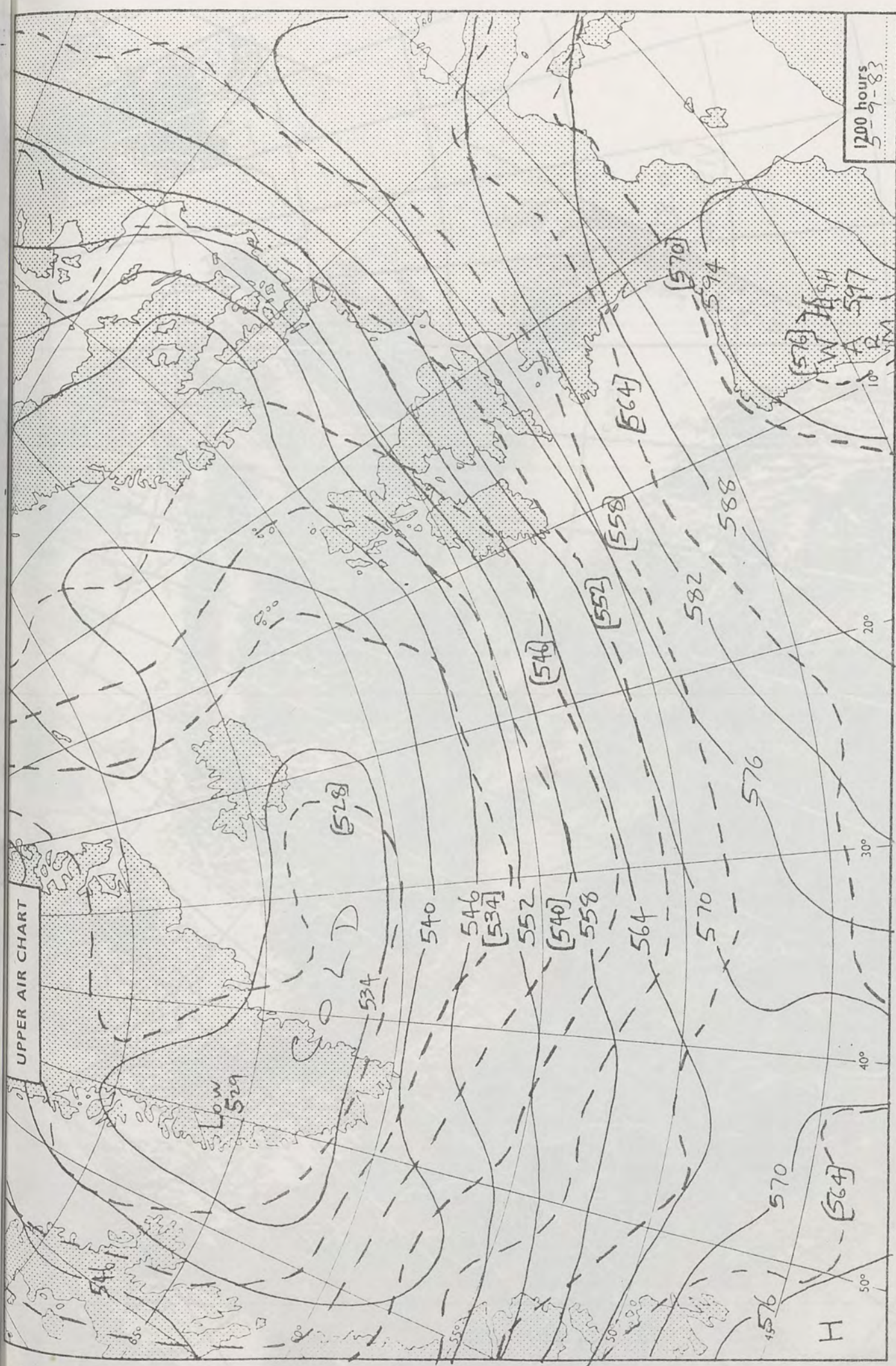
Highest maximum : 22.1°C Folkestone
Lowest minimum : 6.9°C Glenlivet (Grampian)
Lowest grass minimum : 2.2°C Aviemore (Highland)
Most rain (24 hours from 0900 h) : 15.7mm Sloy (Nr Loch Lomond)
Most sun : 11.5 hrs Bognor Regis

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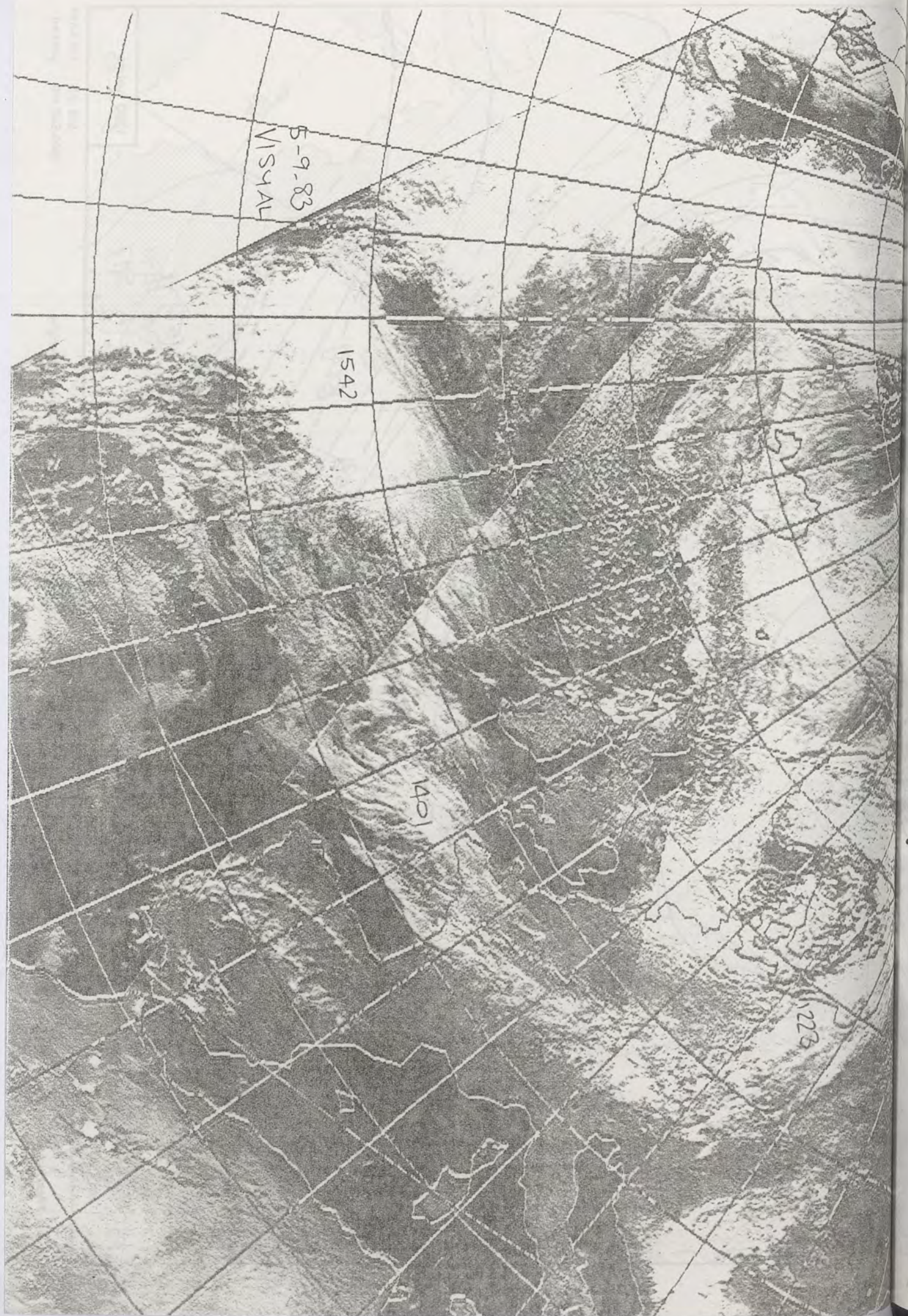
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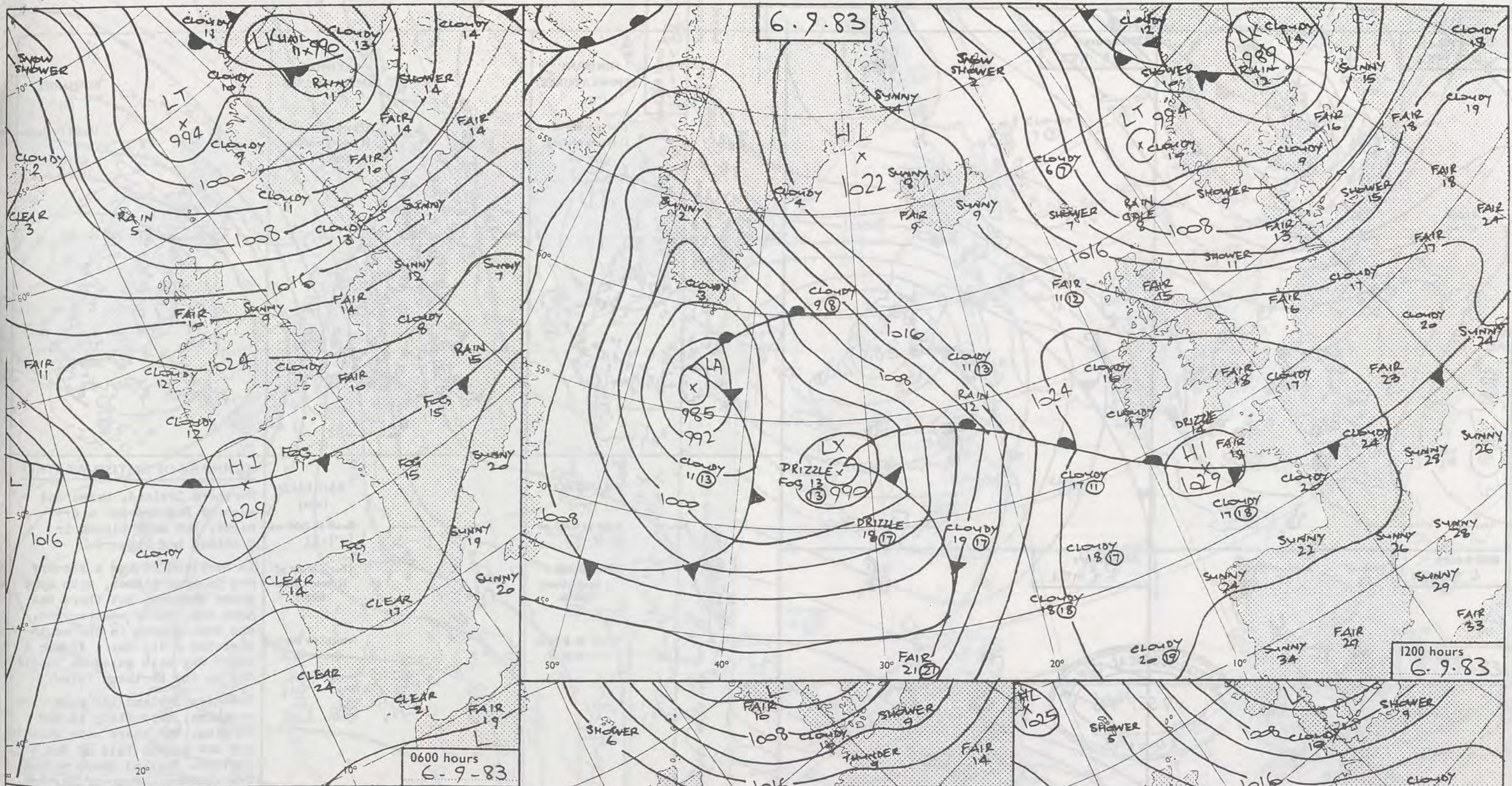
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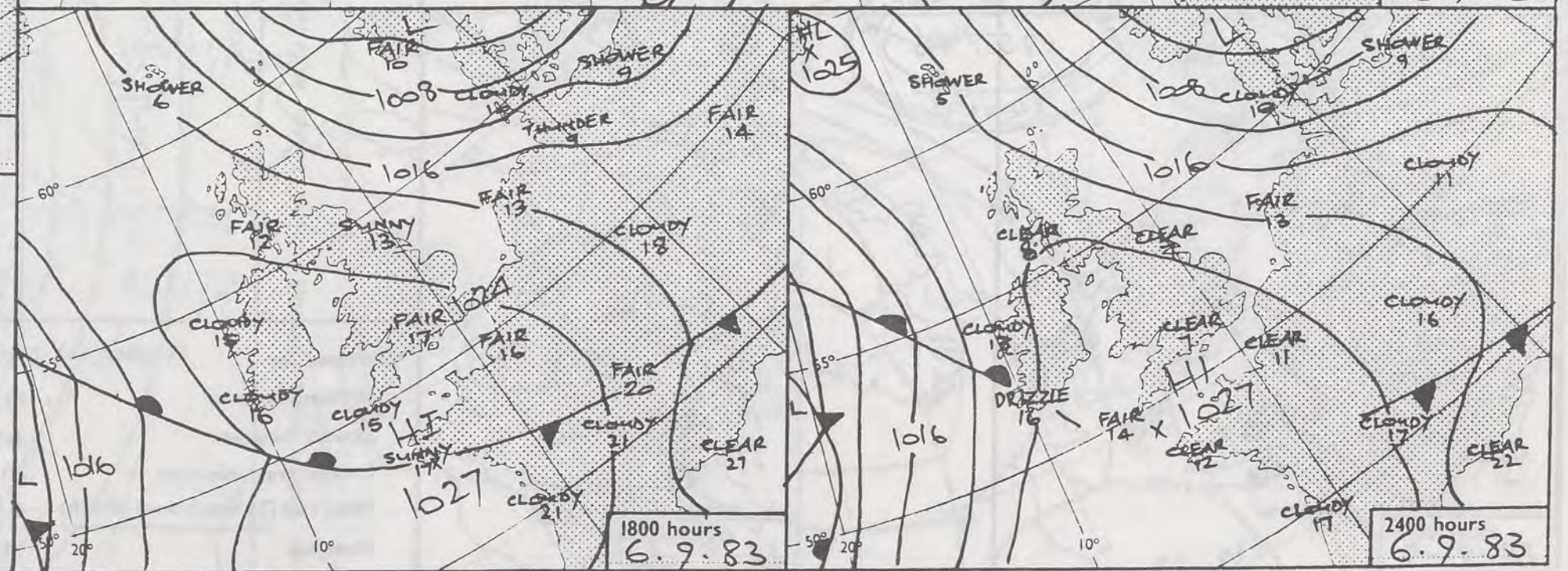
DAILY WEATHER SUMMARY FOR Tuesday 6th September 1983.

 Warm front
  Cold front
  Occlusion

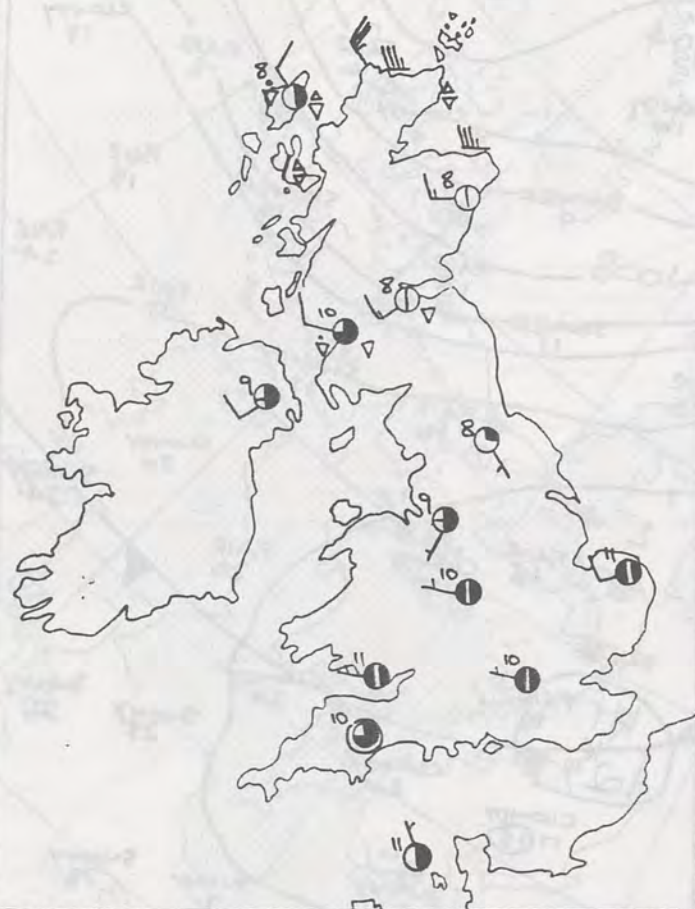
All times are GMT

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00 hours
6.9.1983



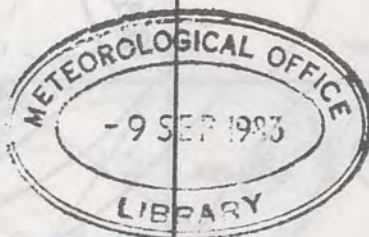
1200 hours
6.9.1983



1800 hours
6.9.1983

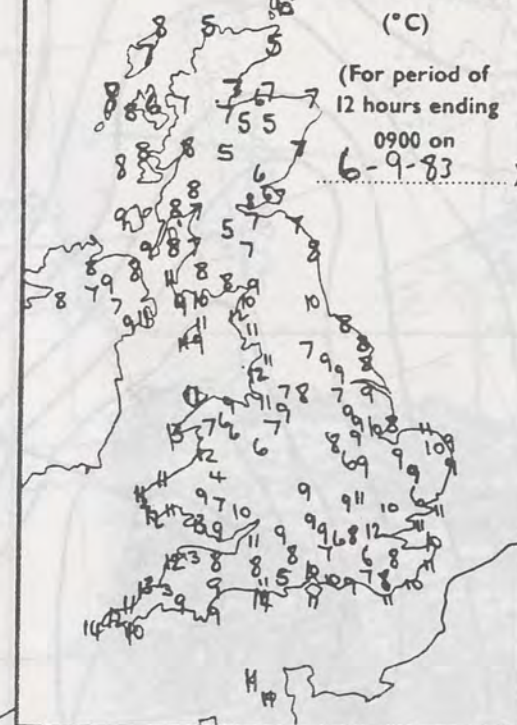


2400 hours
6.9.1983



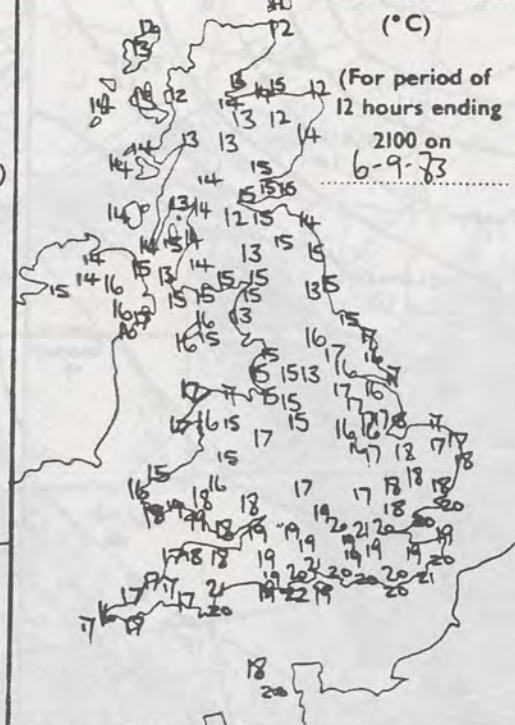
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
6-9-83)



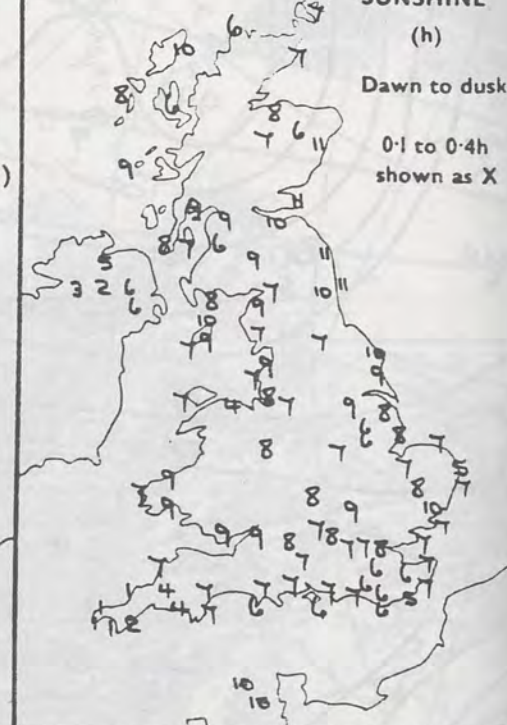
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
6-9-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
6-9-83

(For period of
12 hours from
2100 on
5-9-83)

'trace' to 0.4mm
shown as X

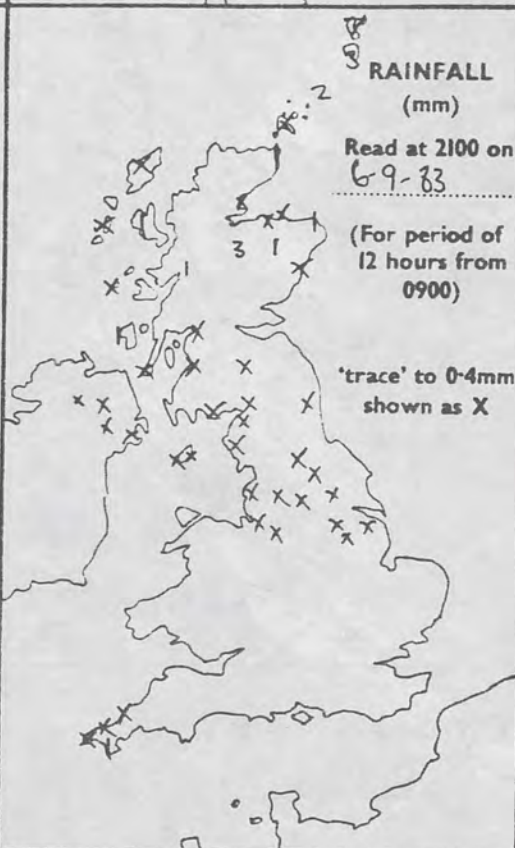


RAINFALL
(mm)

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6-9-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Northern Ireland, Wales and much of England had a dry night, but many places in Scotland had showers.

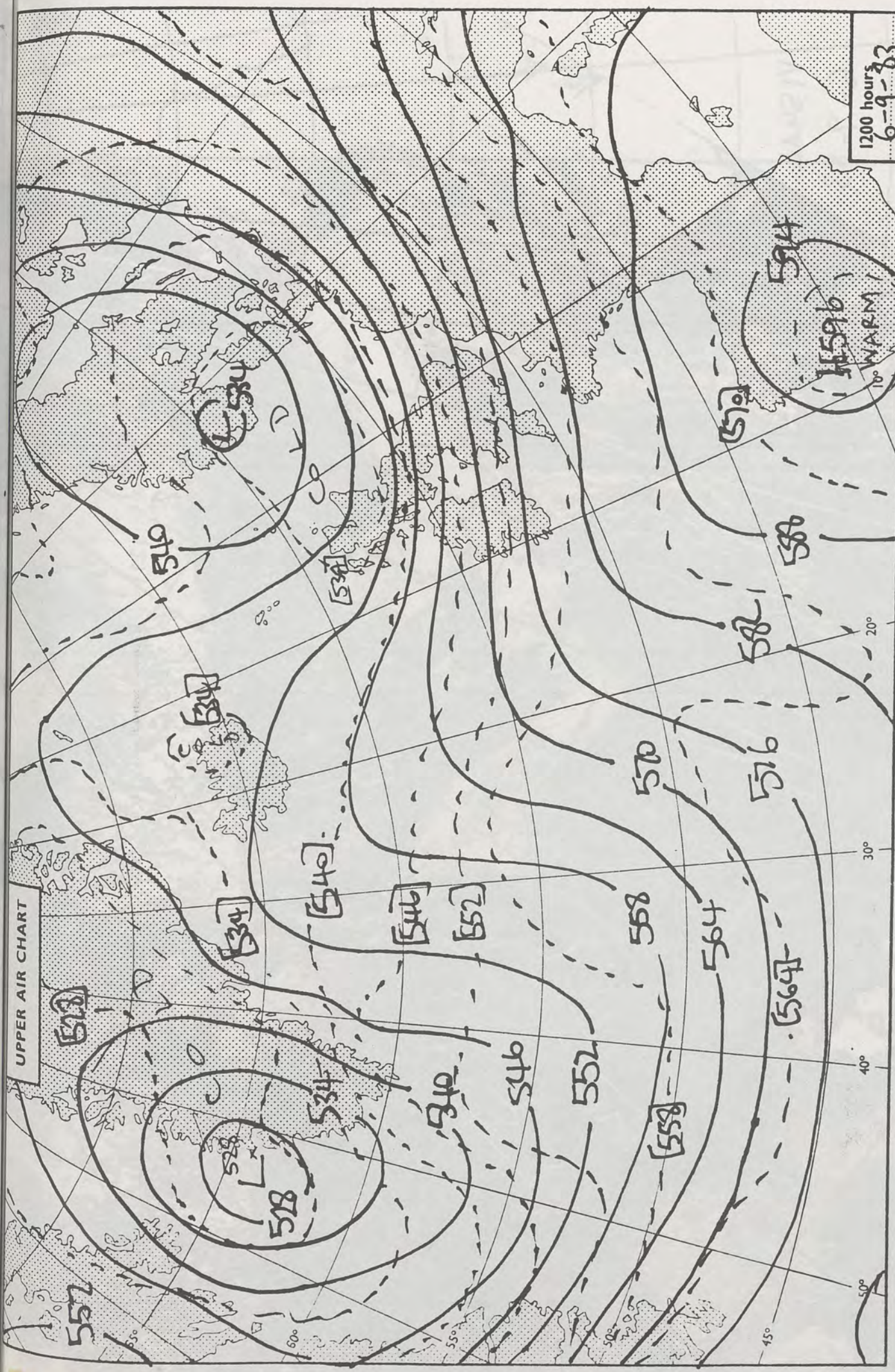
In Scotland it was a showery day in most places, with some heavy showers, but there was some dry, sunny weather too, and some places in the south-east had a dry day. It was a windy day with gales on coasts and in the Northern Isles.

Northern Ireland had some sunshine, especially in the morning, but there were showers too and in the Isle of Man and northern England there were a few showers. Much of England, Wales and the Channel Islands had a dry day, with a fair amount of sunshine.

In the south of England temperatures were close to normal, but most places were rather cool.

'Extremes' for Tuesday 6th September 1983

Highest maximum	: 21.6°C Poole
Lowest minimum	: 3.5°C Bastreet (Cornwall)
Lowest grass minimum	: -0.6°C S. Farnborough (Hants)
Most rain (24 hours from 0900 h)	: 6.9mm Lerwick (Shetland)
Most sun	: 11.4 hrs Leuchars (Fife) and Boulmer (Northumberland)



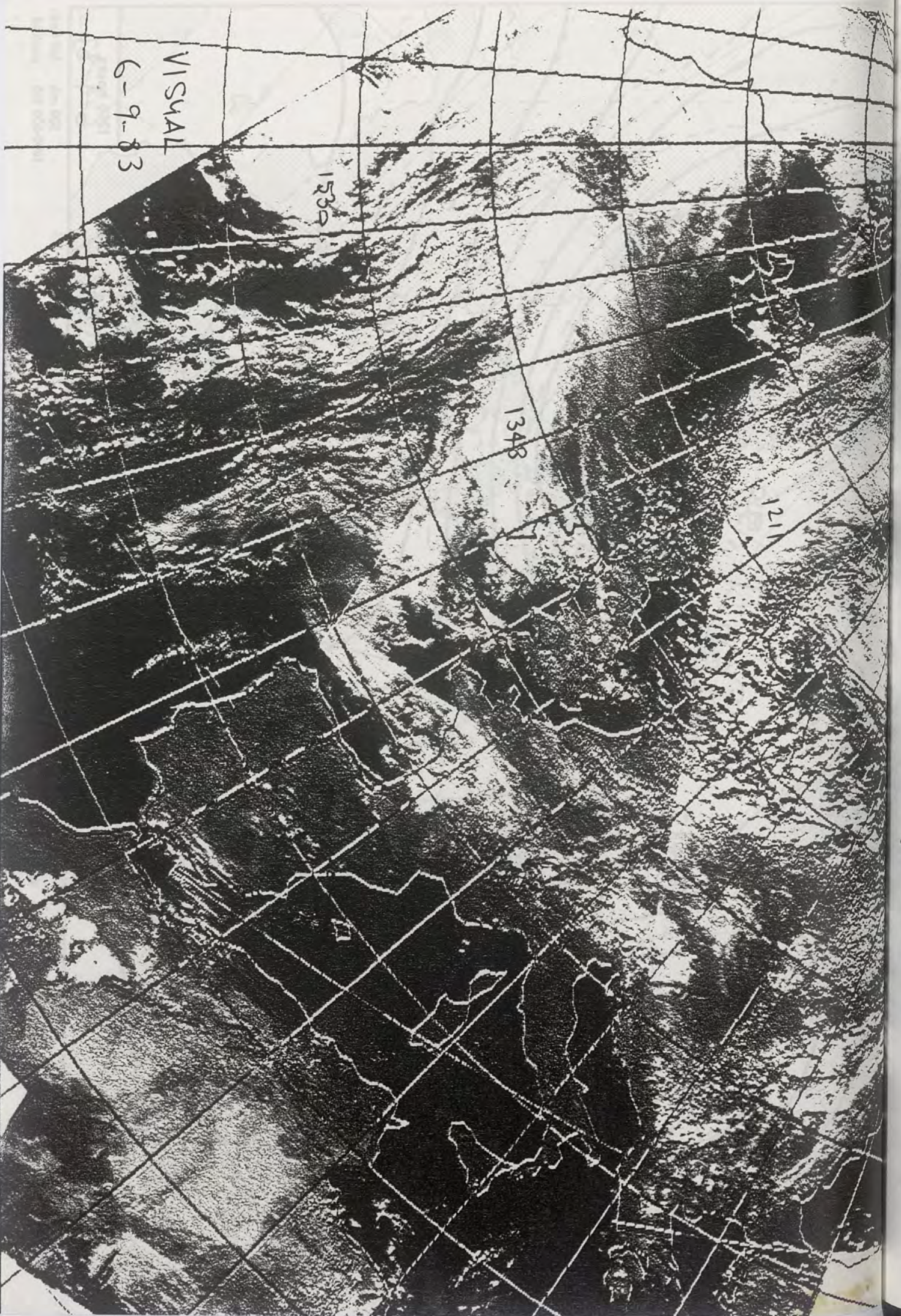
1200 hours
6-9-83

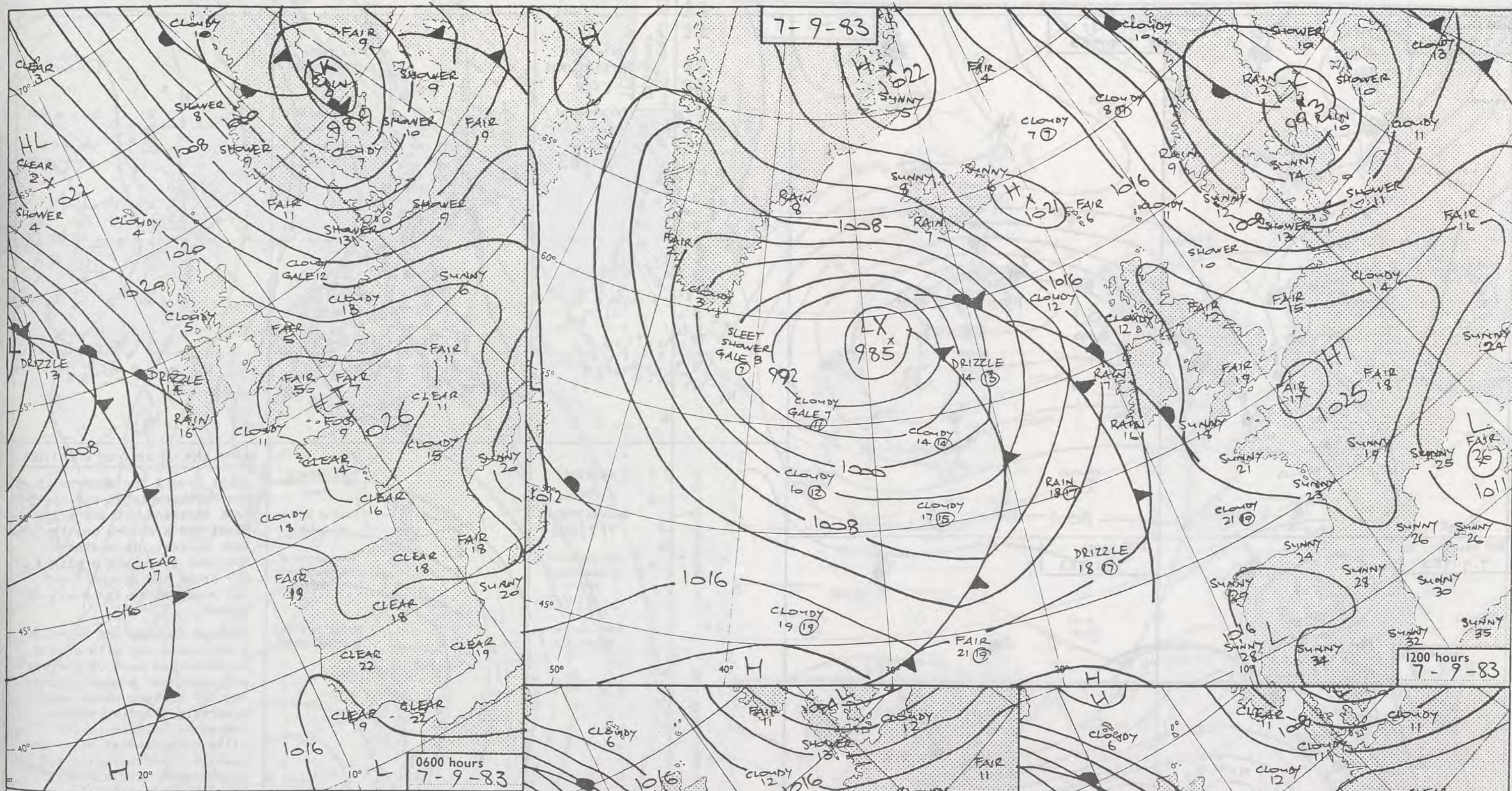
500 mb full lines
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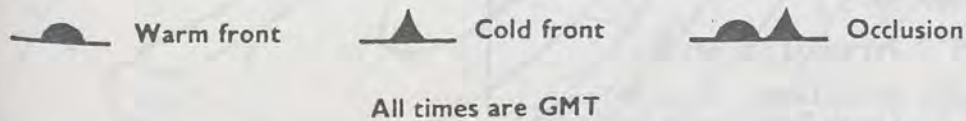
All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX



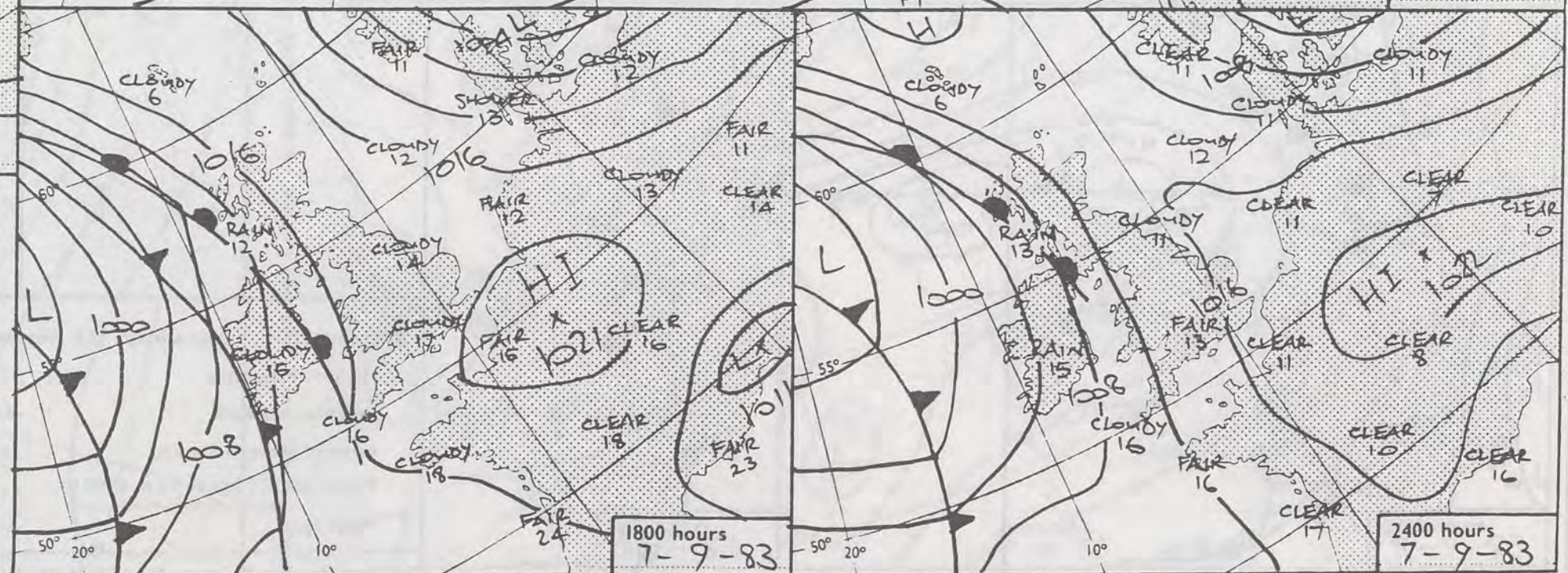
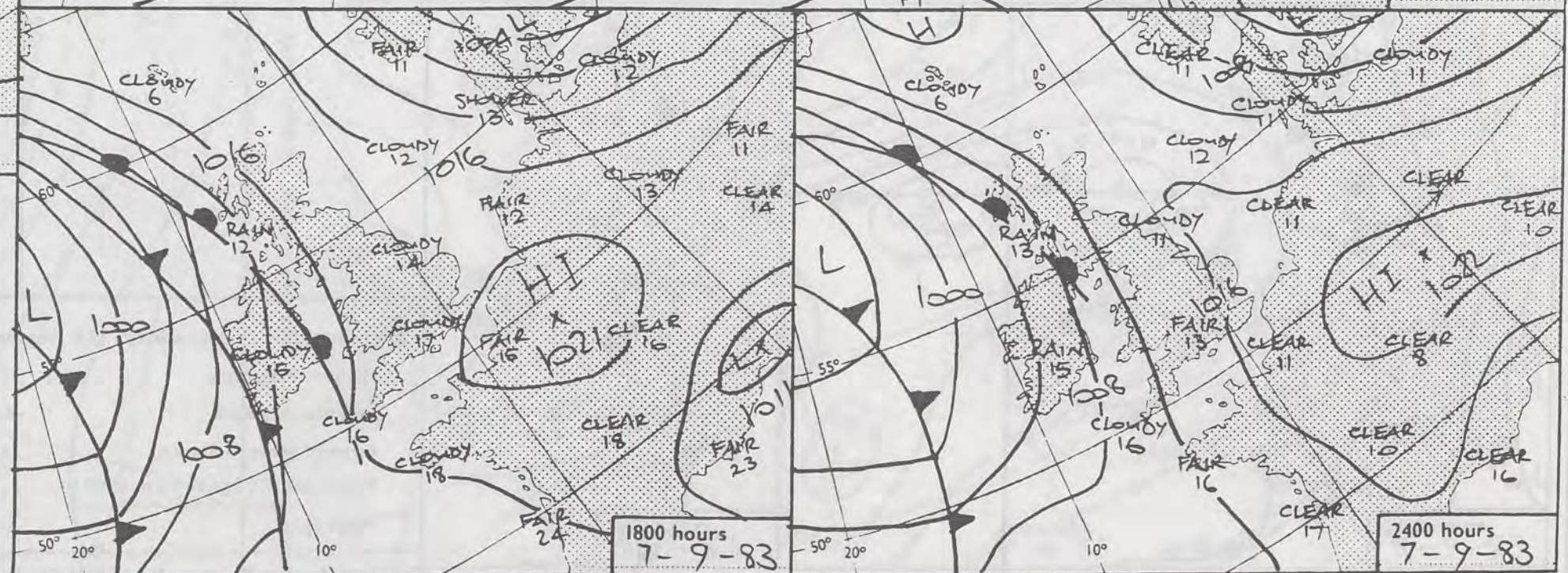
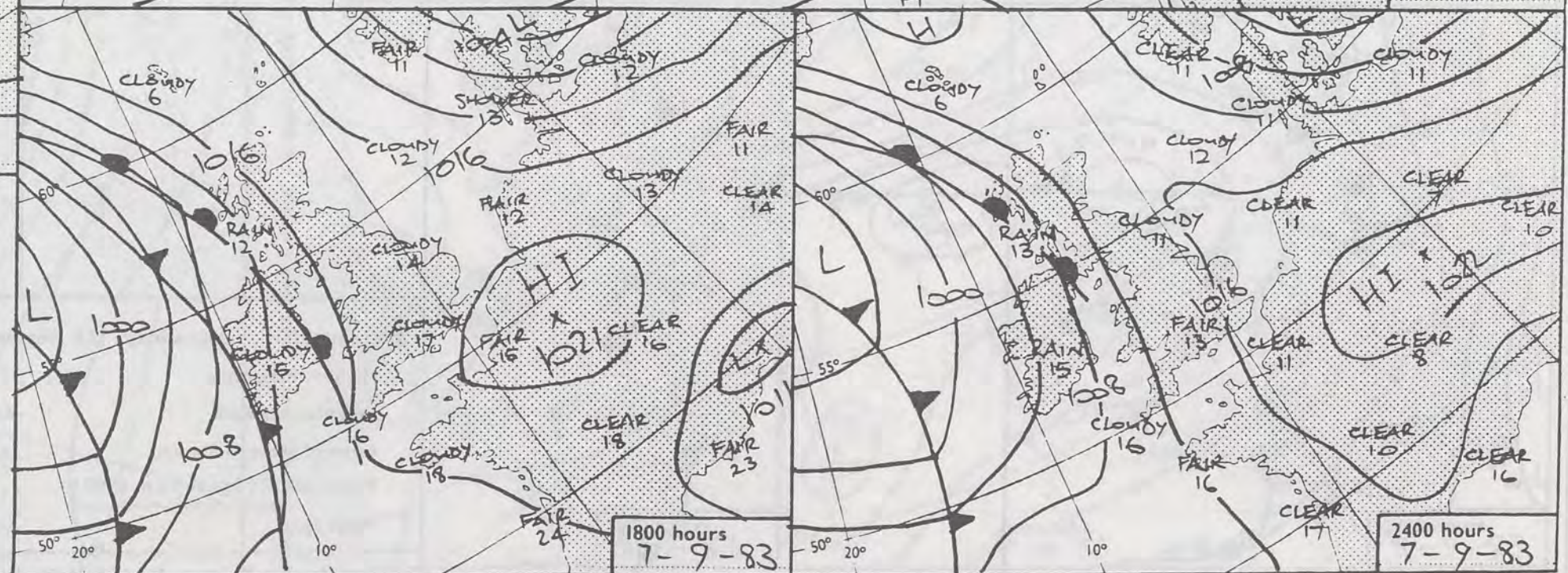


DAILY WEATHER SUMMARY FOR Wednesday 7th September 1983

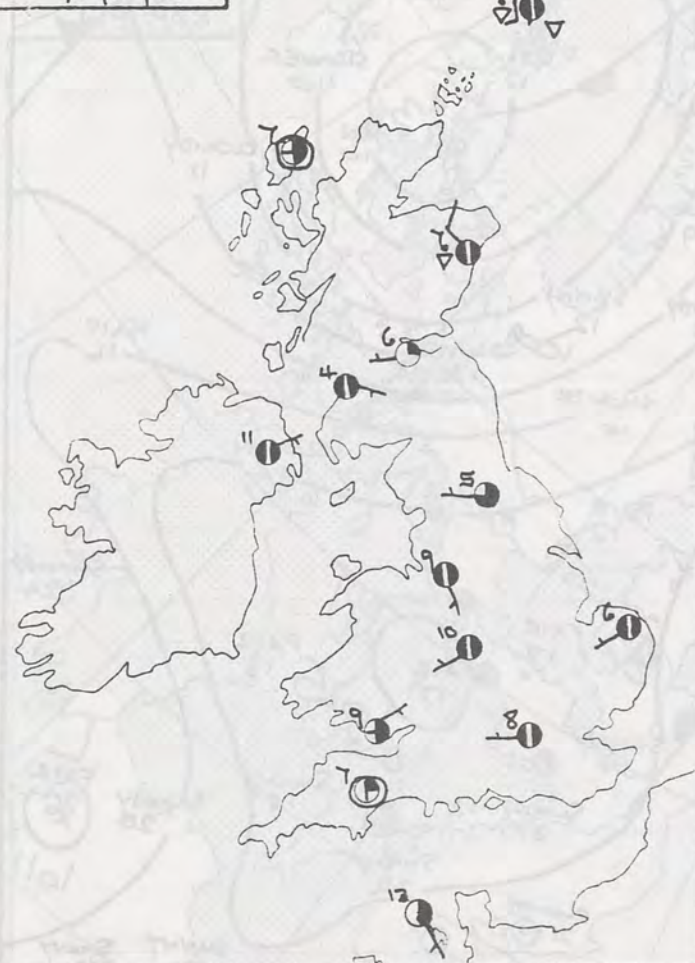


London Weather Centre 284 High Holborn London WC1V 7HX

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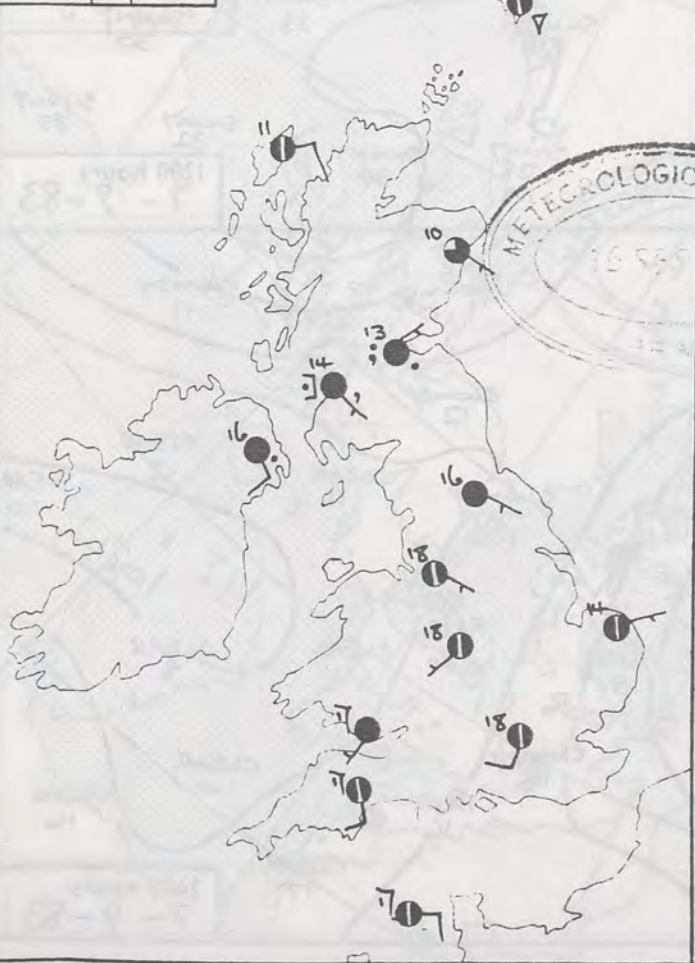
0600 hours
7.9.1983



1200 hours
7.9.1983



1800 hours
7.9.1983

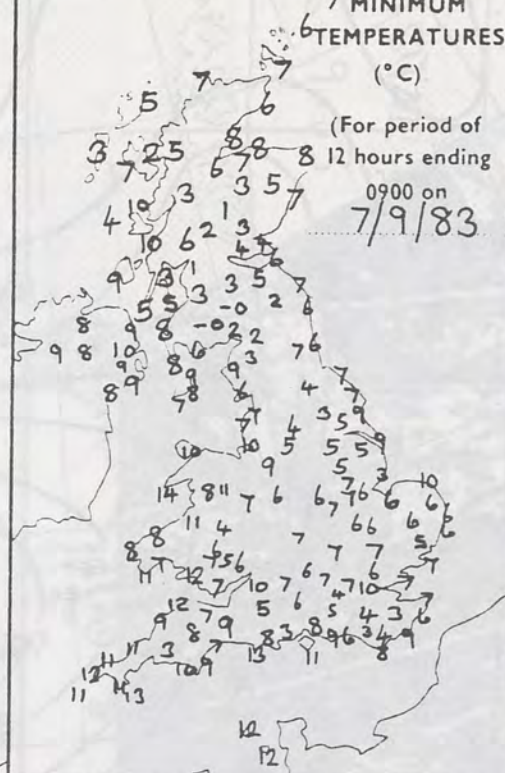


2400 hours
7.9.1983



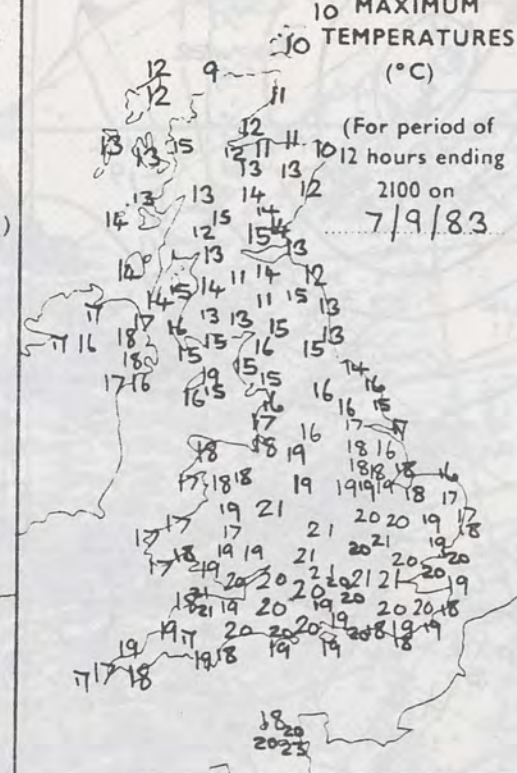
7 MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
7/9/83)



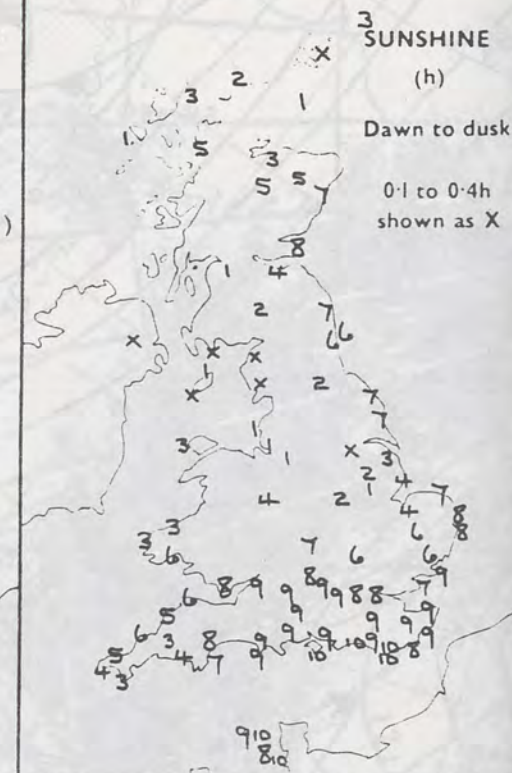
10 MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
7/9/83)



3 SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

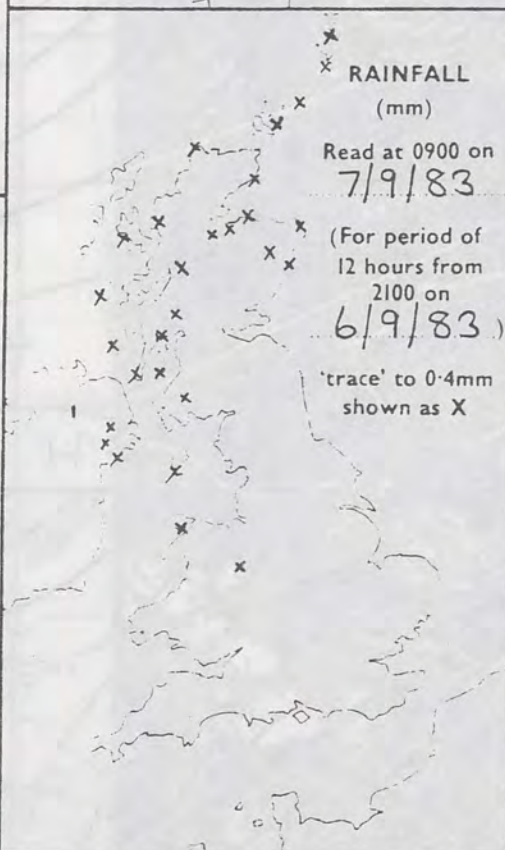


RAINFALL
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(For period of
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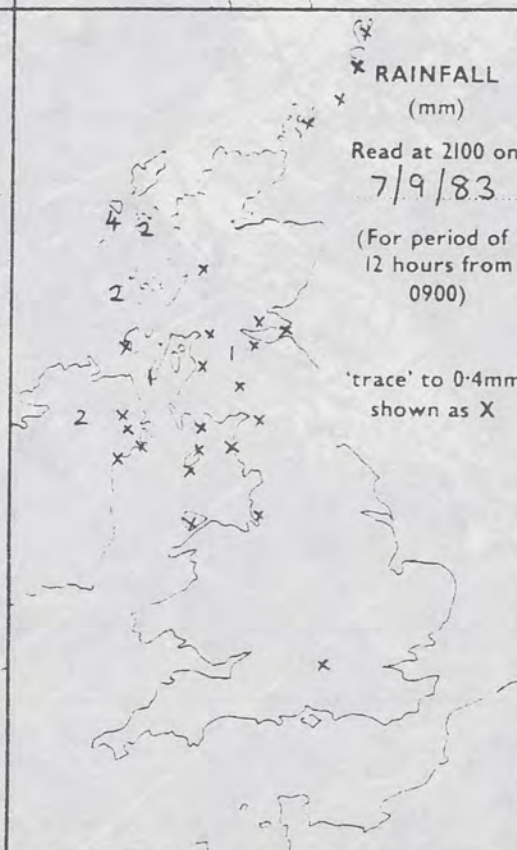


RAINFALL
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SUMMARY OF BRITISH WEATHER

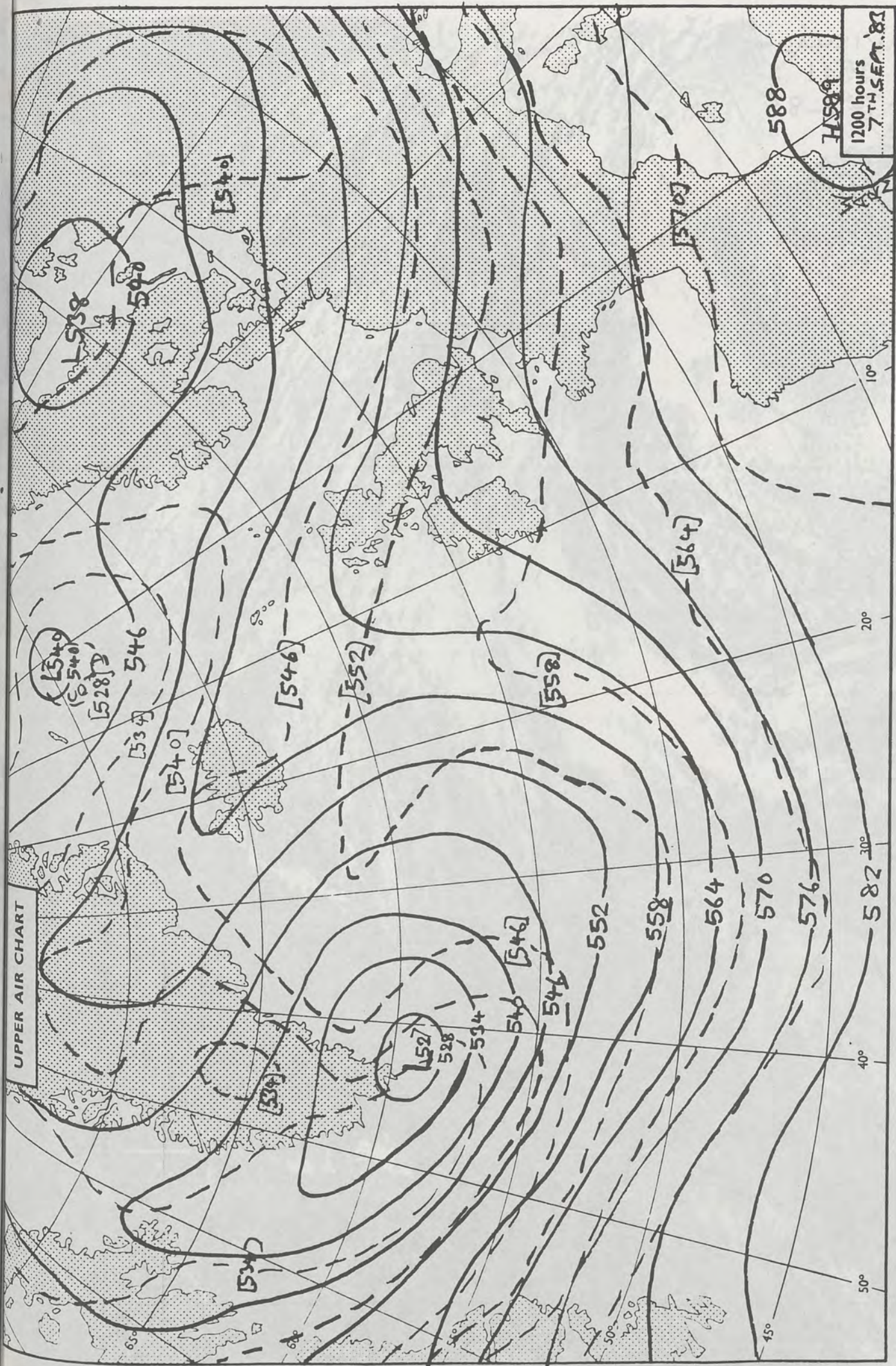
Apart from a few showers in the Northern Isles and north-east Scotland, it was a dry night and a colder one in most places. In southern Scotland there was a slight air frost and ground frost was reported as far south as Sussex.

Most of England and Wales had a dry, warm day with some sunshine and much of the east and south had a mainly sunny day but western areas were generally cloudier with a few spots of rain on the hills of northwest Wales and Cumbria. Northern Ireland and western Scotland were cloudy with a little rain and although eastern Scotland was brighter with some sunshine, it was quite cool.

'Extremes' for Wednesday 7th September 1983

Highest maximum	: 22.5°C Jersey (St Helier)
Lowest minimum	: -0.4°C Eskdalemuir & Glenlee (both Dumfries & Galloway)
Lowest grass minimum	: -5.0°C Glenlee
Most rain (24 hours from 0900 h)	: 11.2mm Brawdy (Dyfed)
Most sun	: 10.3 hrs Sandown (Isle of Wight)

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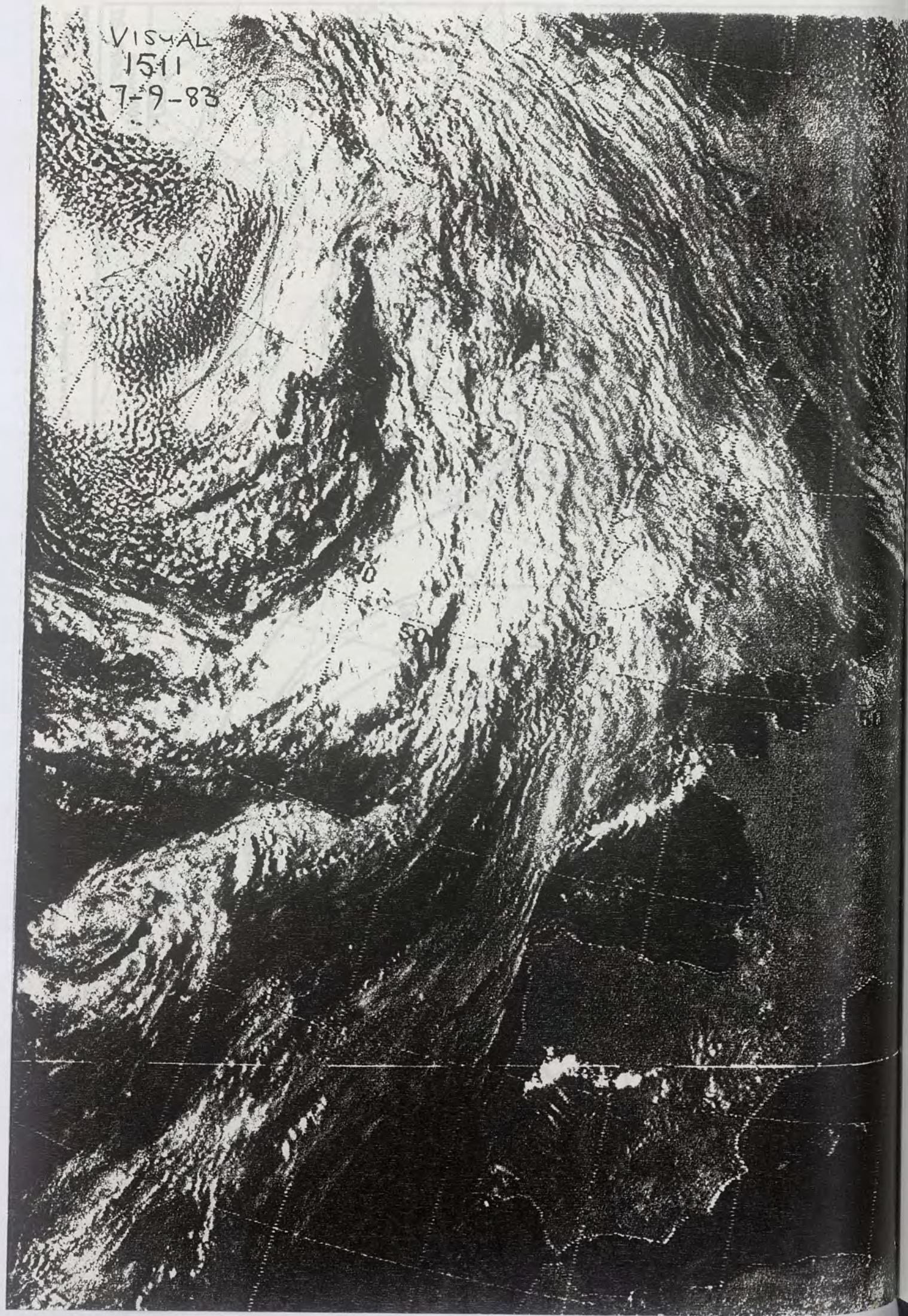


London Weather Centre 284 High Holborn London WC1V 7HX All times are GMT © Crown copyright 500 mb full lines 1000-500 mb pecked

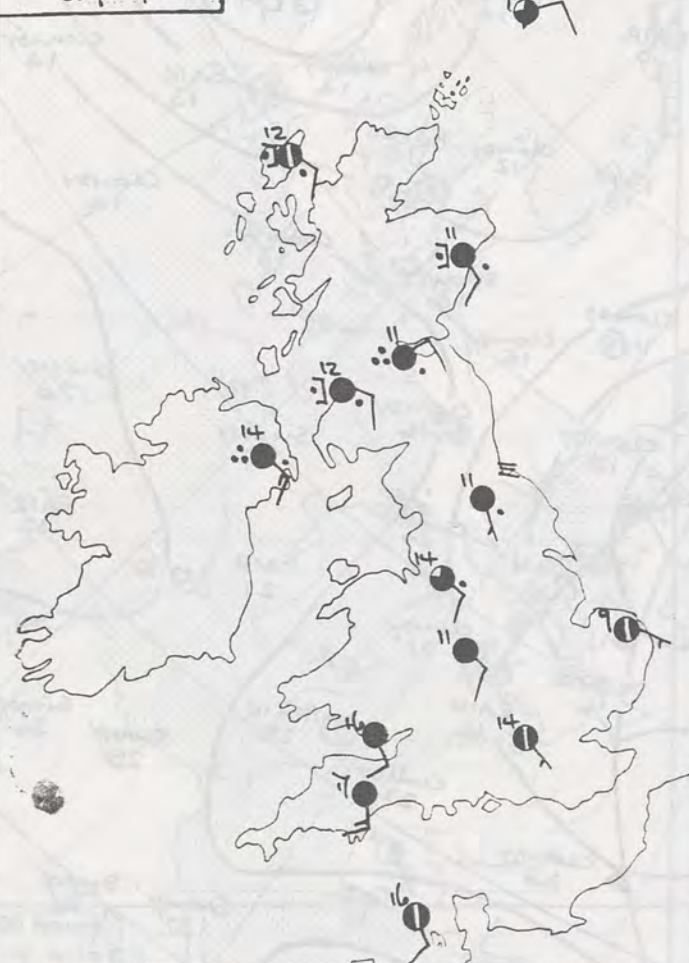
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0600 hours
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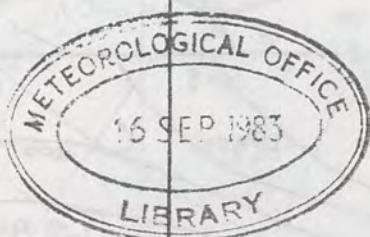
1200 hours
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1800 hours
8.9.1983

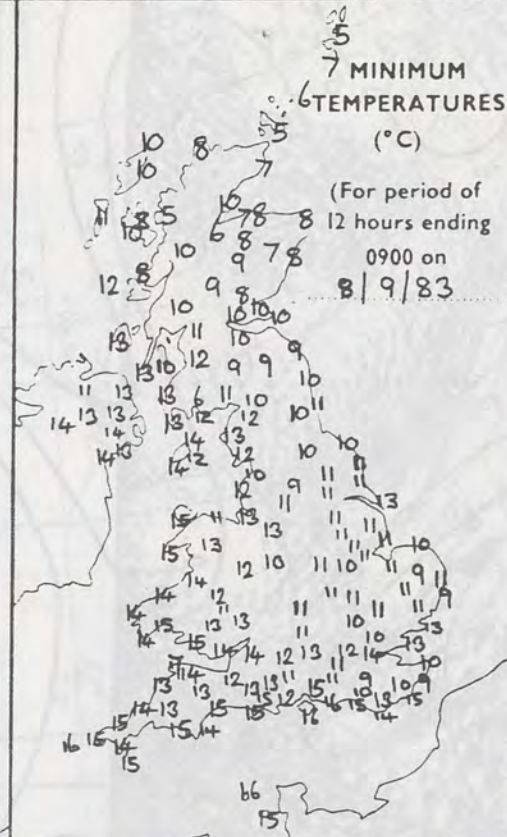


2400 hours
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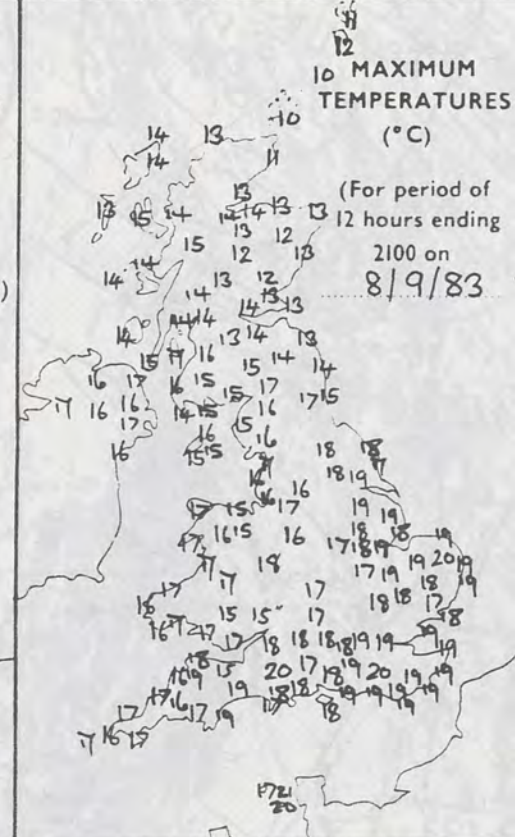
MINIMUM
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(For period of
12 hours ending
0900 on
8/9/83)



MAXIMUM
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(For period of
12 hours ending
2100 on
8/9/83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

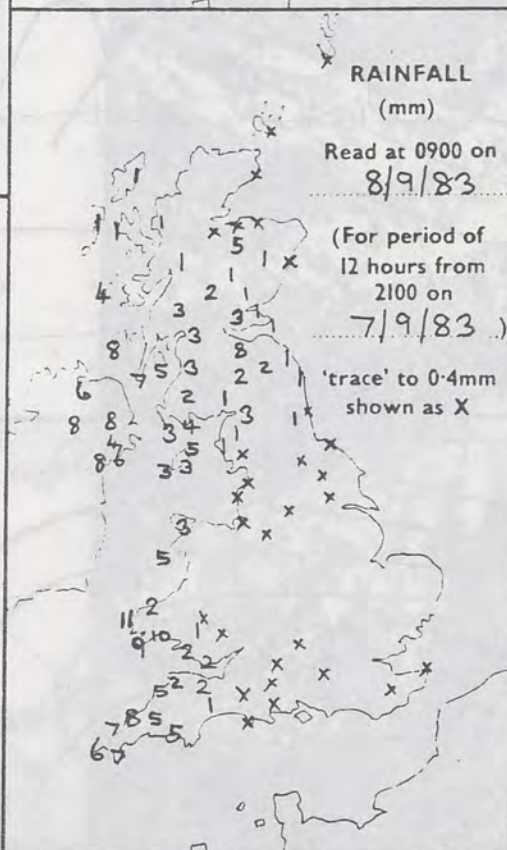


RAINFALL
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(For period of
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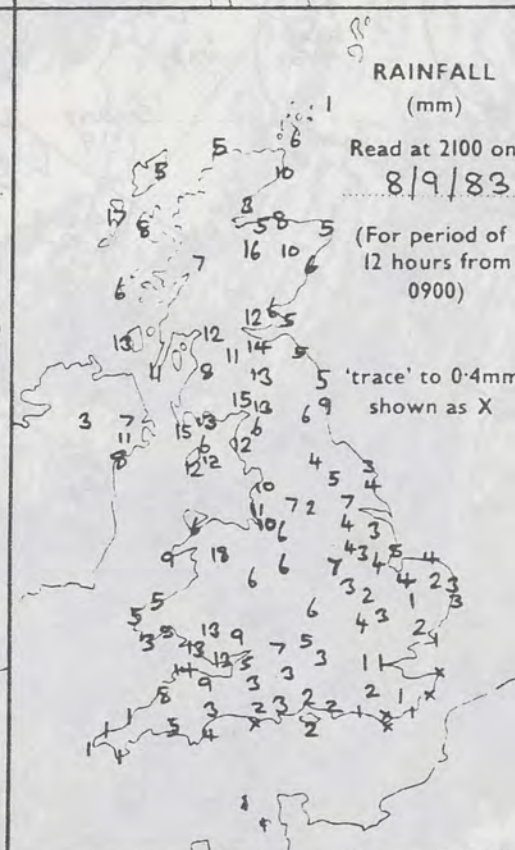


RAINFALL
(mm)

Read at 2100 on
8/9/83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

It was a warmer and mainly cloudy night with some rain, chiefly in Northern Ireland, Scotland, northwest England and West Wales, but most of it was light and many places were dry with clear periods in the south and east of England.

In the morning it soon became generally cloudy and an area of rain moved quickly north east to bring rain to most places during the morning and afternoon. The rain was heavy at times in the north and west but light in the south and east, especially southeast England. In the south it was a little colder and in the north a little warmer but generally close to normal.

THURSDAY 8TH SEPTEMBER 1983

'Extremes' for

Highest maximum	: 20.6°C Guernsey (L'Ancrese)
Lowest minimum	: 5.0°C Lerwick (Shetland) and Kirkwall (Orkney)
Lowest grass minimum	: 1.3°C Lerwick
Most rain (24 hours from 0900 h)	: 30.3mm Stornoway (Outer Hebrides)
Most sun	: 2.8 hrs Penzance

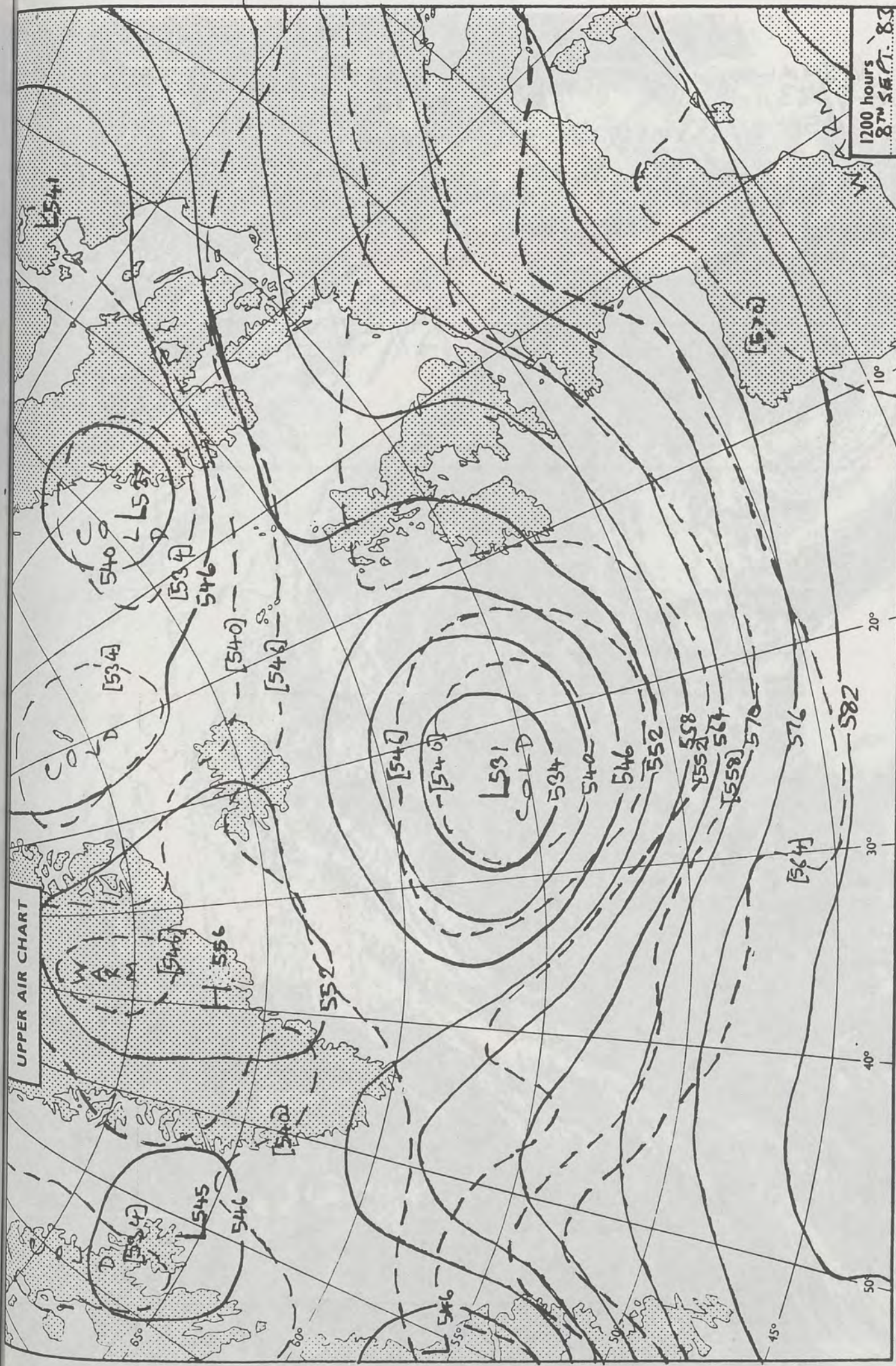
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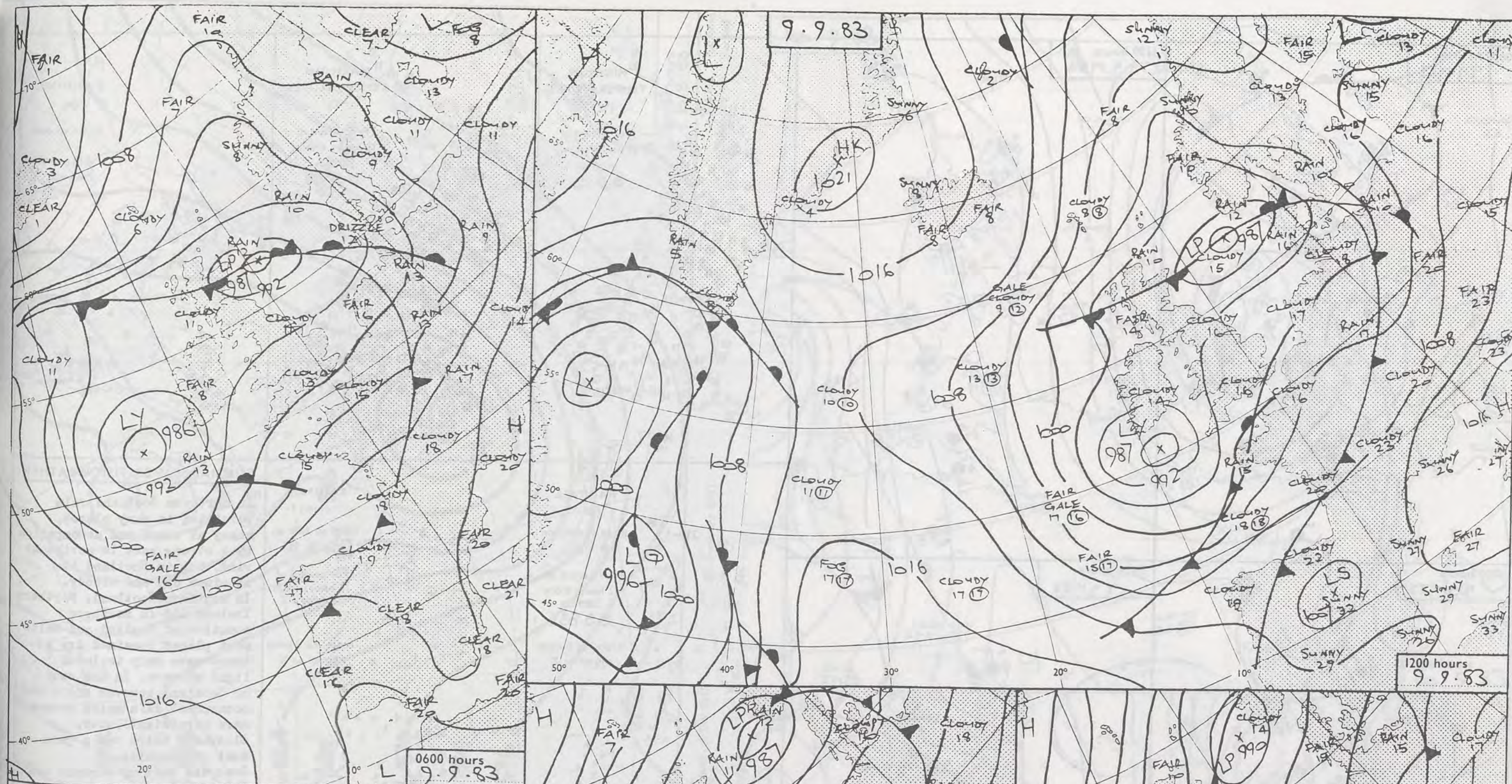
All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX




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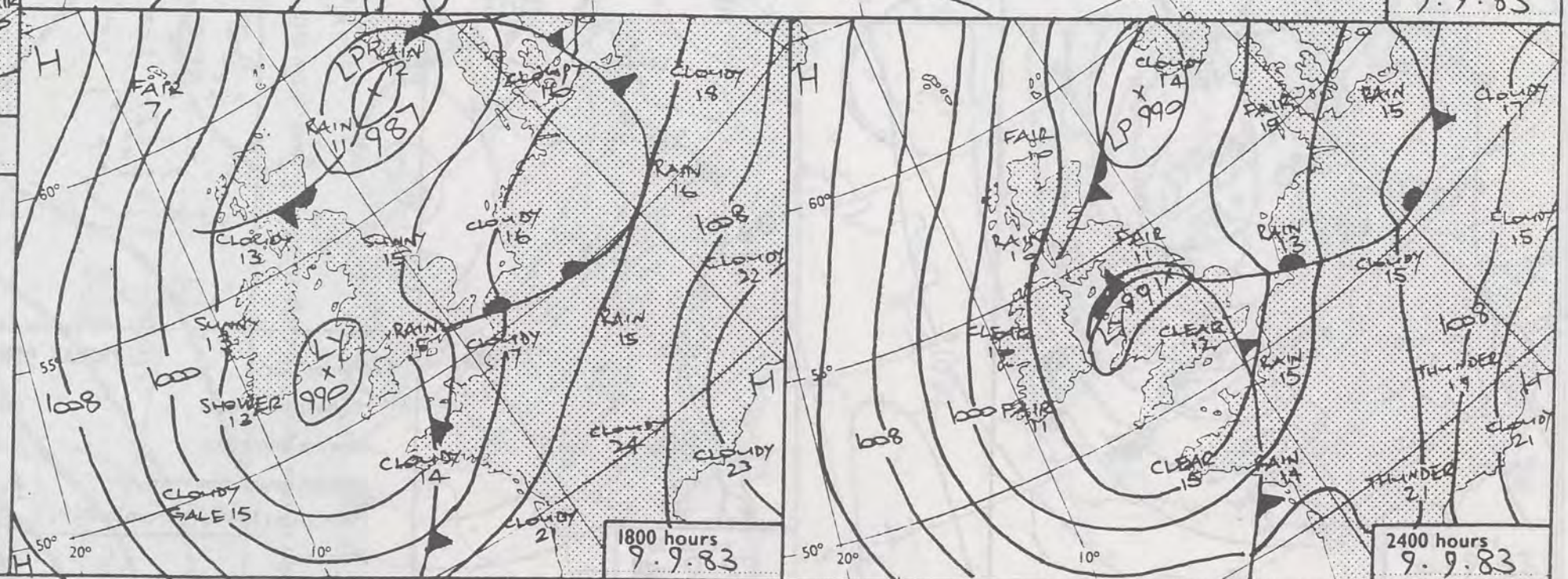
DAILY WEATHER SUMMARY FOR Friday 9TH September 1983

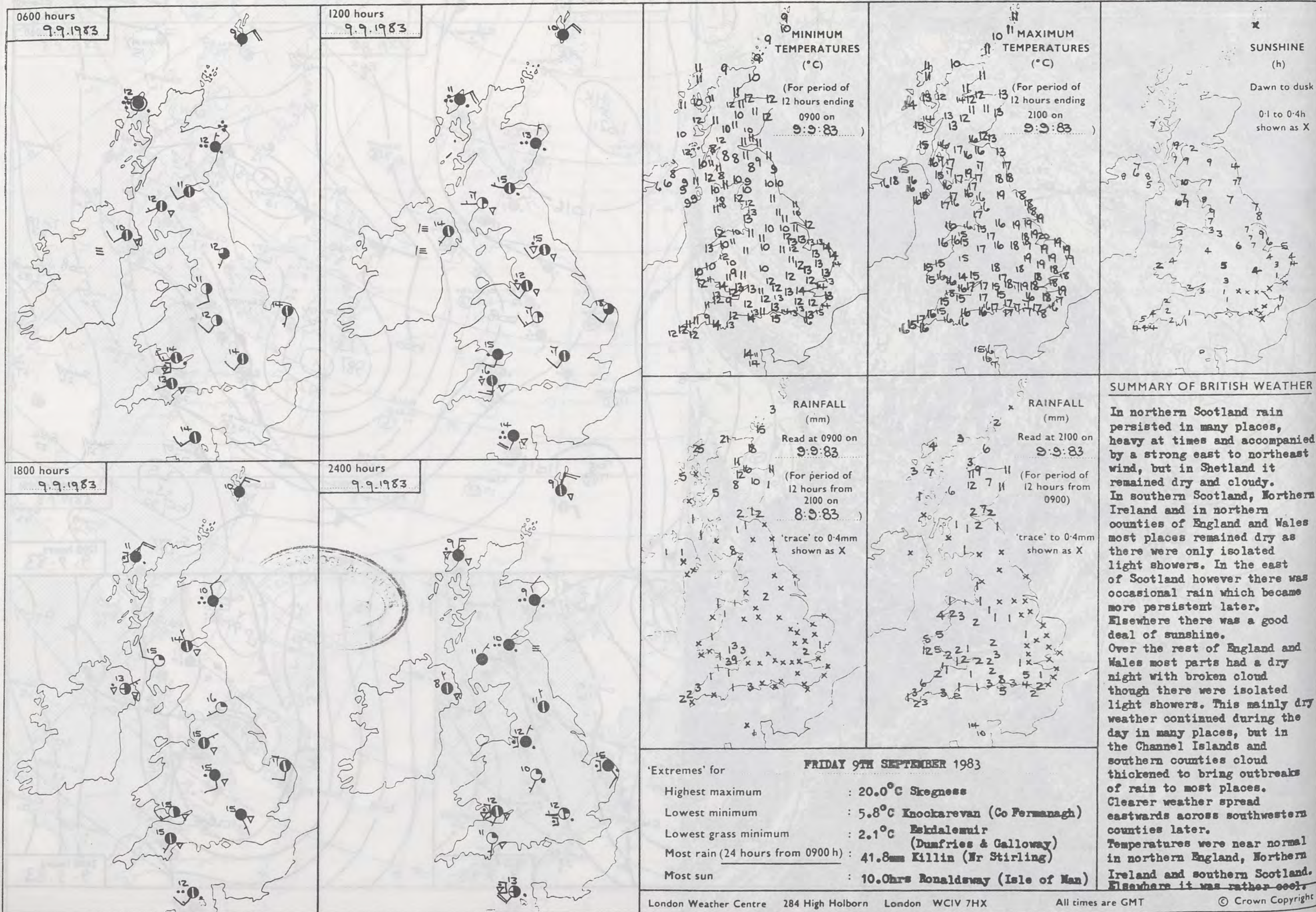
 Warm front
  Cold front
  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

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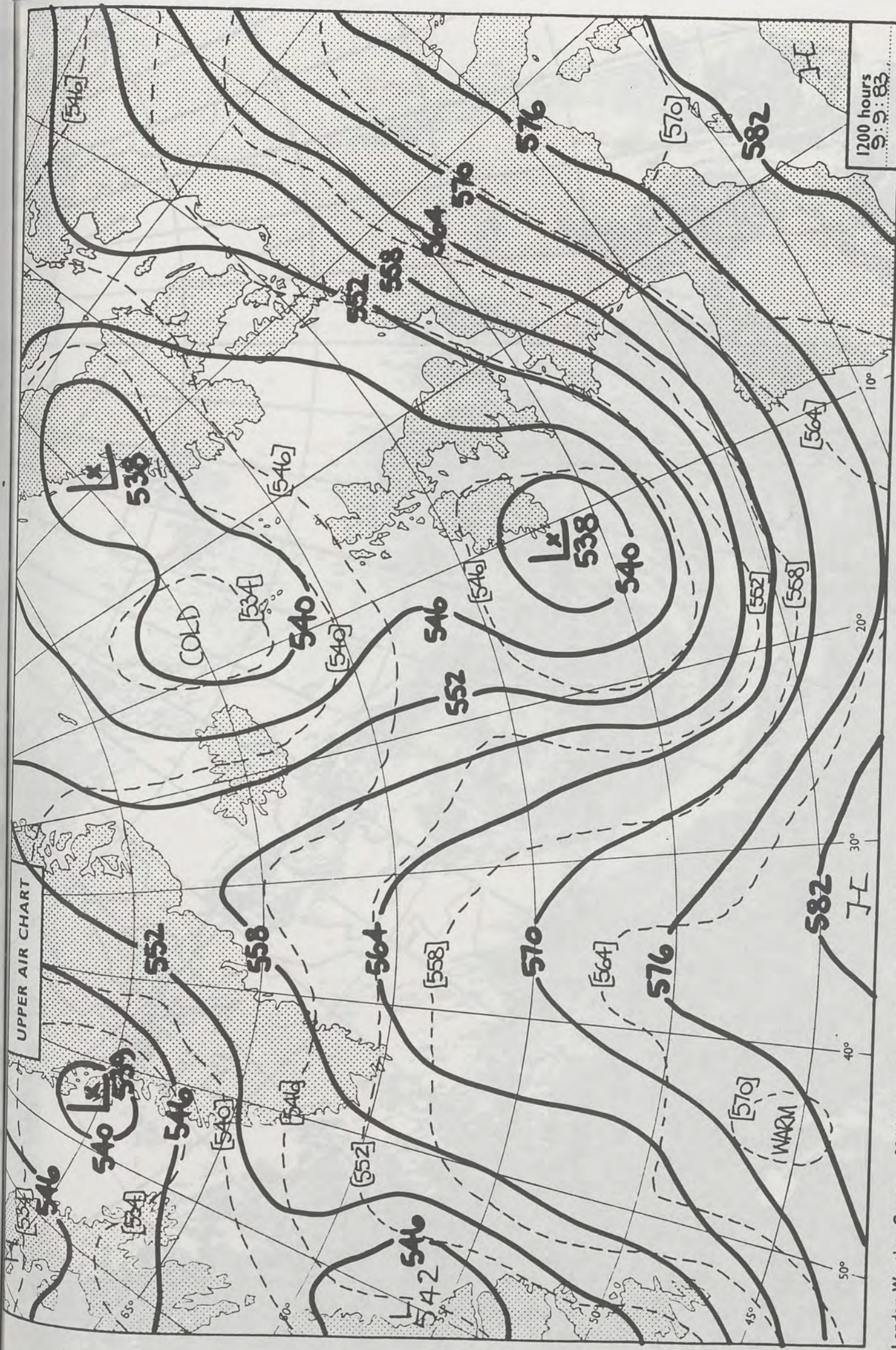
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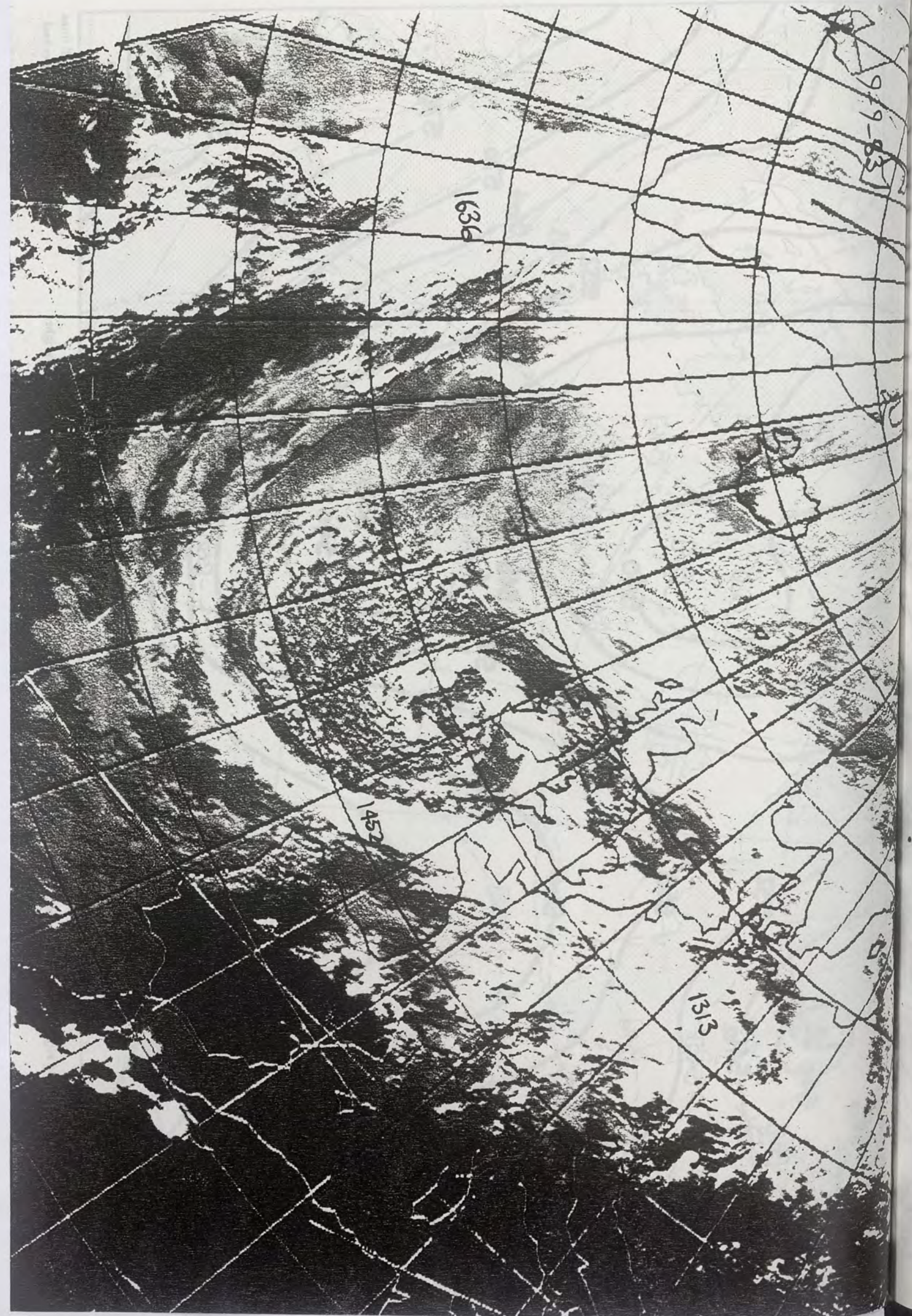
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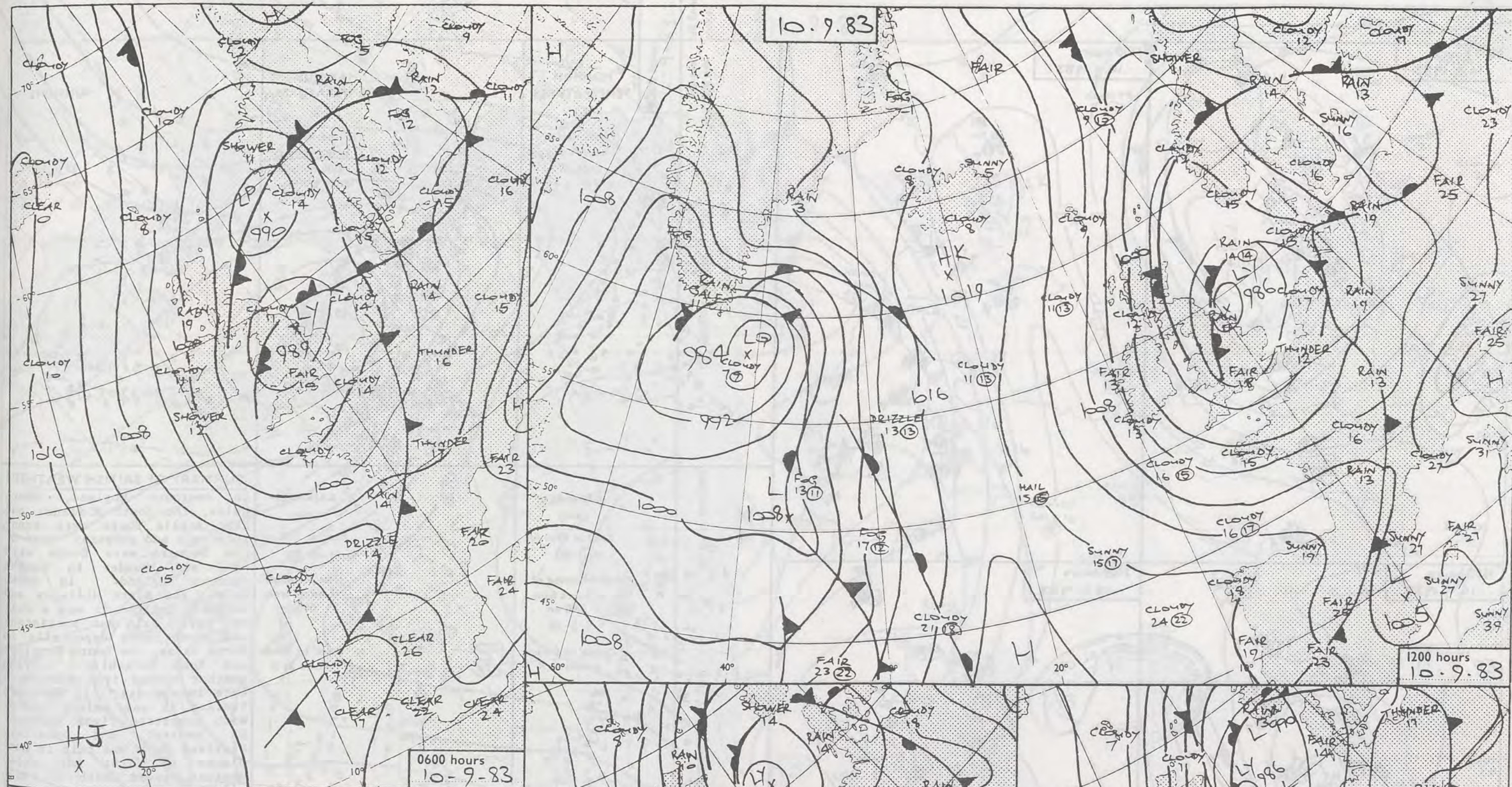
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DAILY WEATHER SUMMARY FOR Saturday 10TH September 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

© Crown copyright

0600 hours
10.9.1983



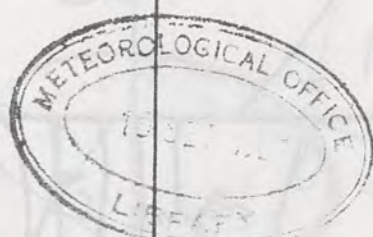
1200 hours
10.9.1983



1800 hours
10.9.1983

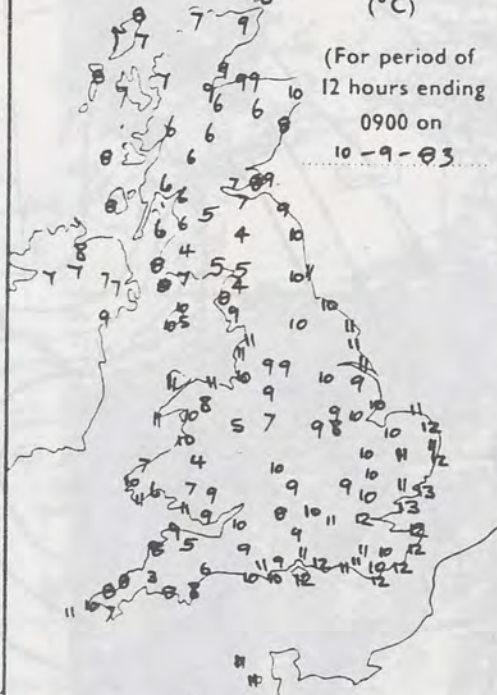


2400 hours
10.9.1983



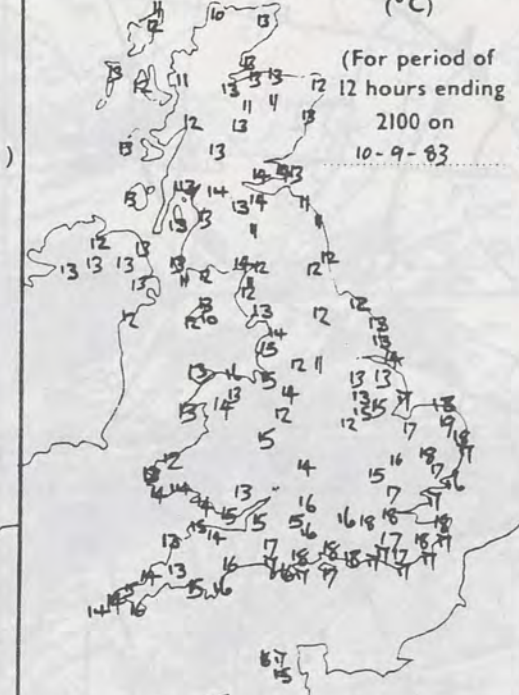
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
10-9-83)



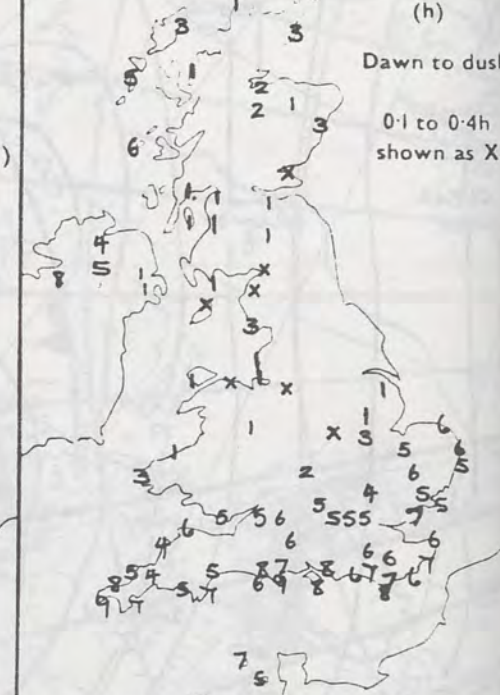
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
10-9-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

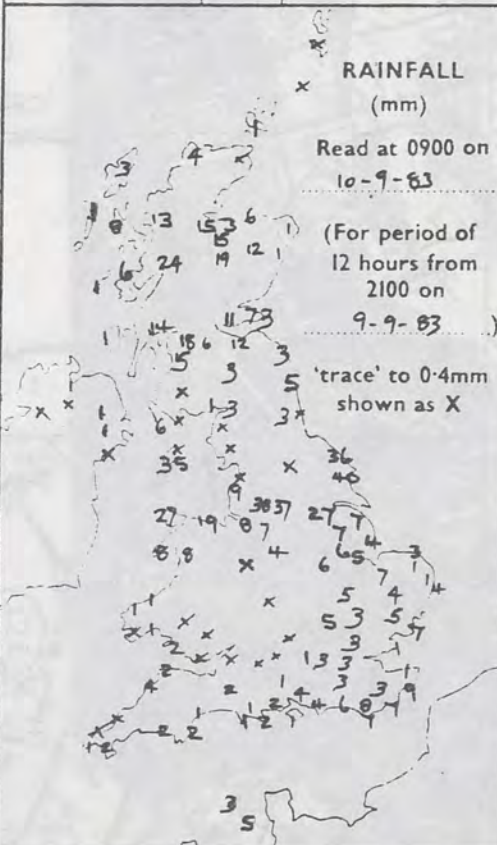


RAINFALL
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Read at 0900 on
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(For period of
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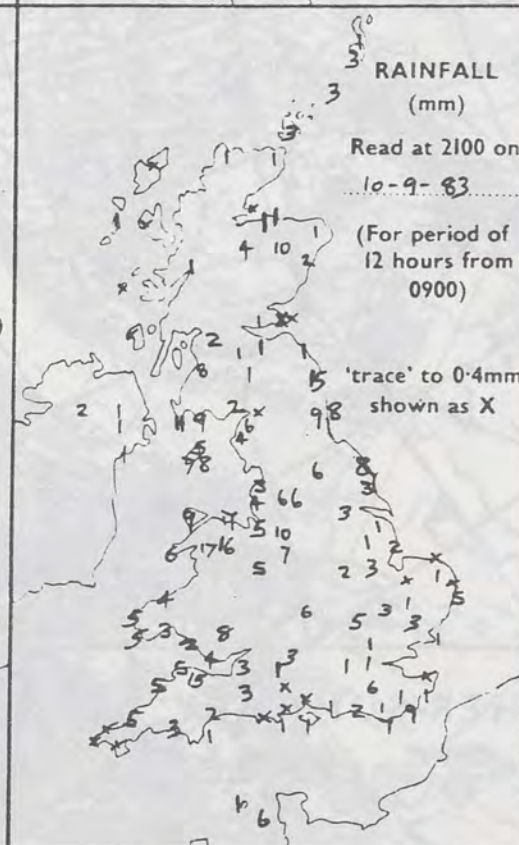


RAINFALL
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SUMMARY OF BRITISH WEATHER

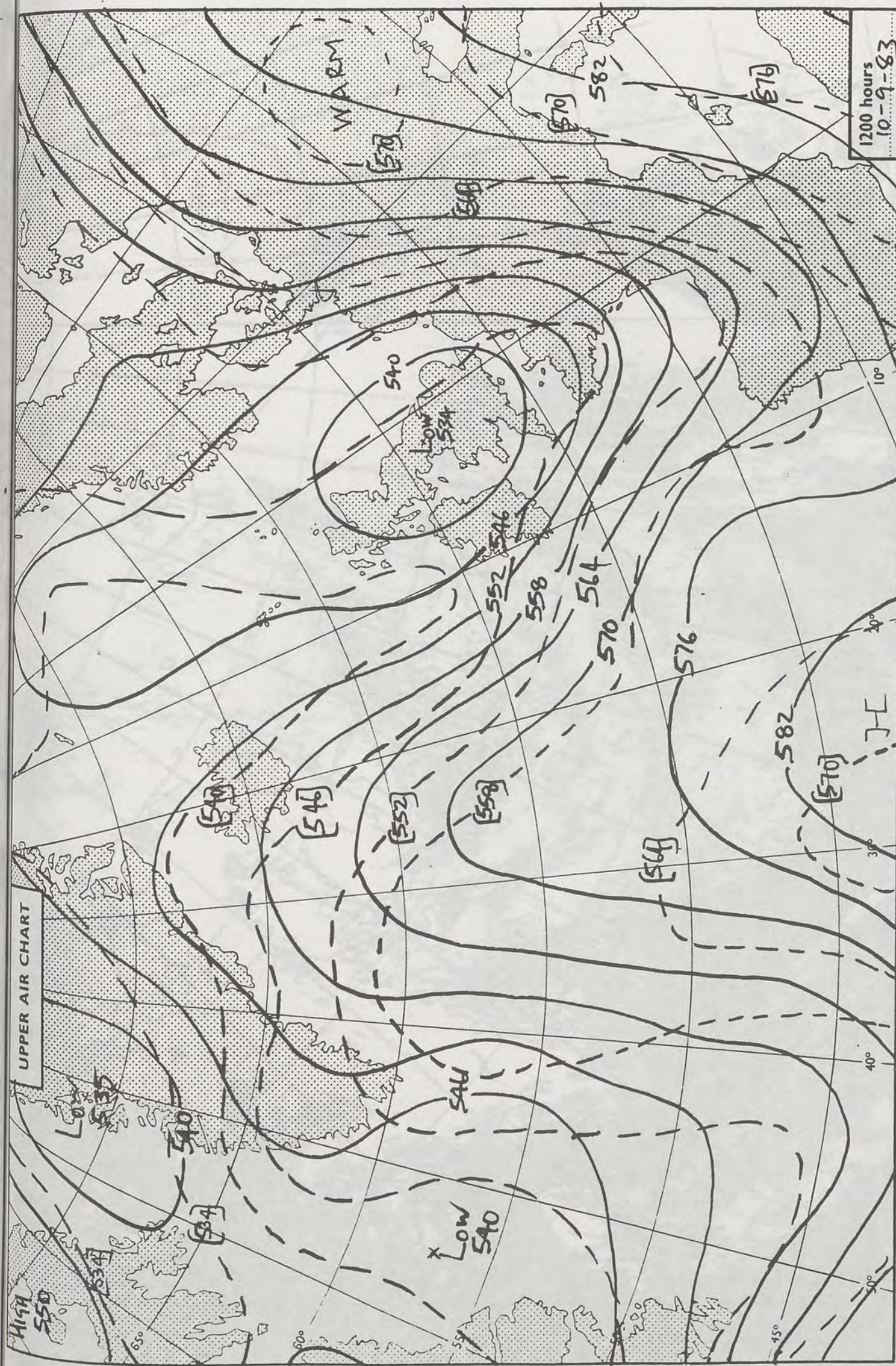
In southern England, South Wales, the South Midlands and East Anglia there were sunny intervals and showers. Some of the showers were heavy with hail and thunder in south-eastern England. In North Wales, the North Midlands and northern England it was a dull wet day. Rain was persistent and often heavy especially in North Wales, the South Pennines and East Yorkshire. Drier weather spread from the north late in the day. In Northern Ireland it was mainly cloudy with scattered light showers. In central and southern Scotland there was rain in most places at first but drier weather spread south to reach all parts by mid-afternoon. There were still light showers but some breaks in the cloud too, especially in southwest Scotland. In northern Scotland it was mainly cloudy with occasional blustery showers and in the Northern Isles rain became continuous later. Northerly winds became strong over much of northern and western Britain with gales in exposed places. Temperatures ranged from near normal over much of south-eastern England to rather cool in most other regions, but over most of northern England and southeast Scotland it was a cold day.

'Extremes' for Saturday 10th September 1983

Highest maximum	:18.7°C Cromer
Lowest minimum	:3.2°C Bastreet (Cornwall)
Lowest grass minimum	:-0.2°C Exton (near Exmoor)
Most rain (24 hours from 0900 h)	:38.8mm Boulmer (Northumberland)
Most sun	:9.0 hrs Swanage

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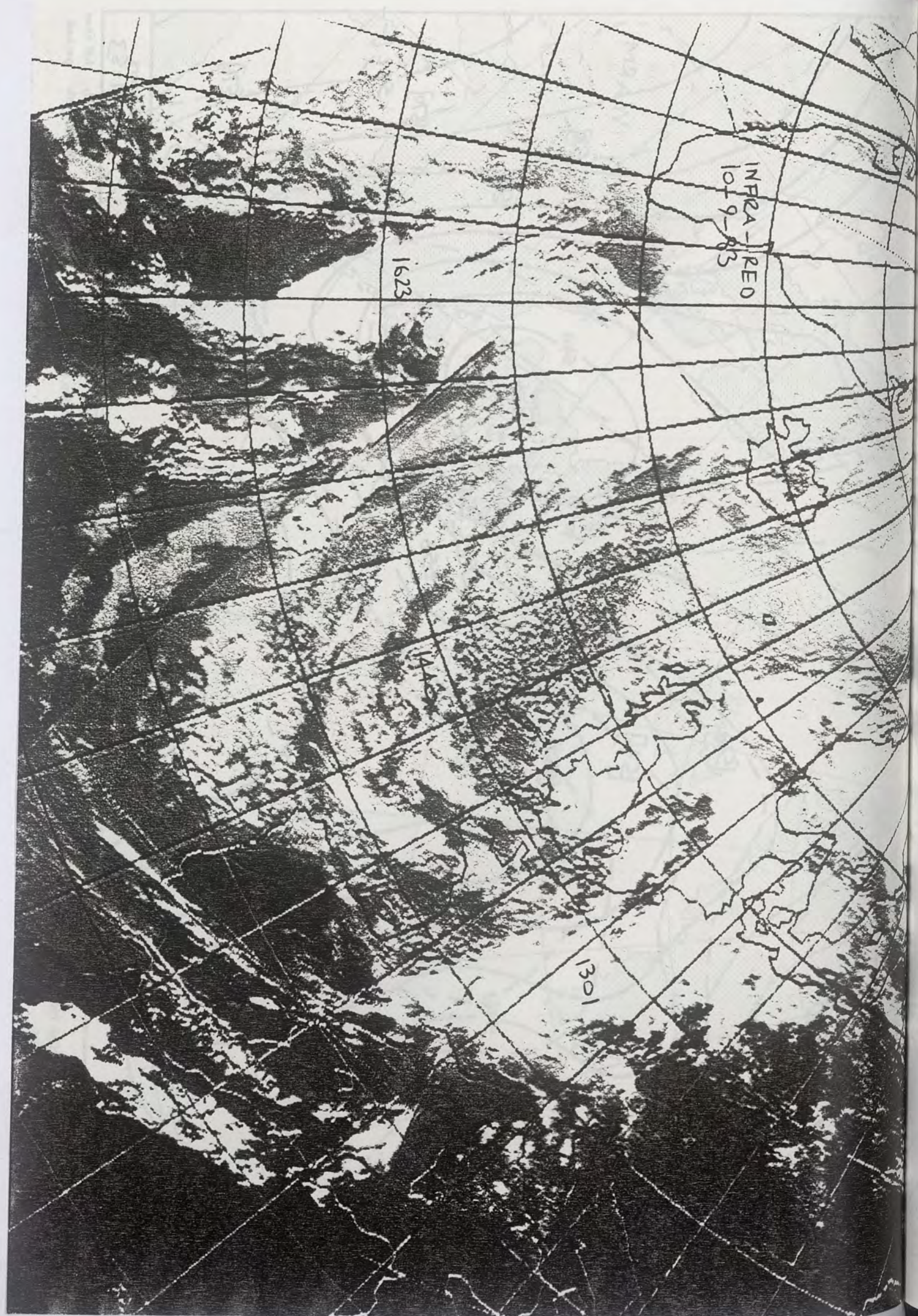
1200 hours
10-9-83

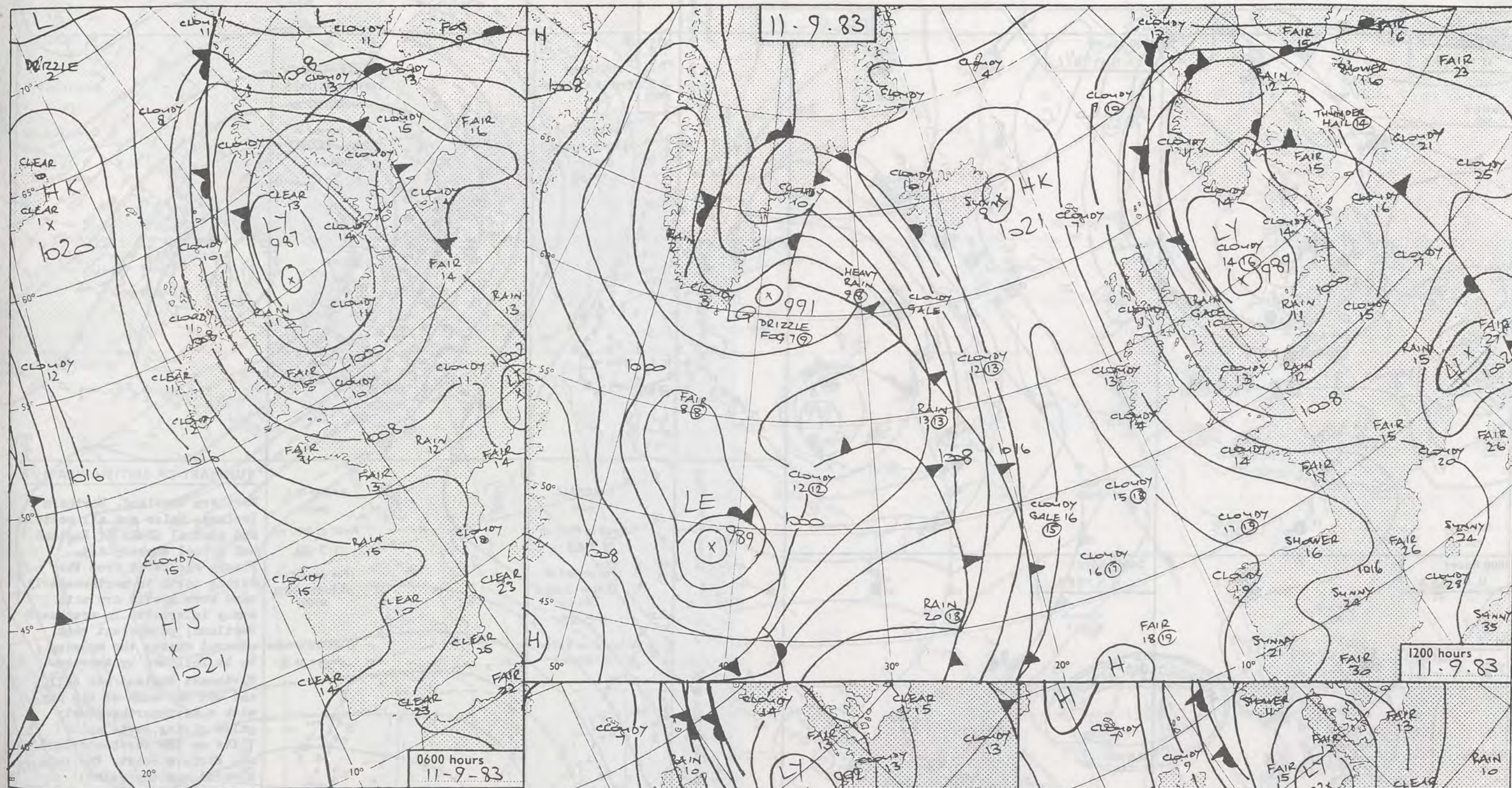
500 mb full lines
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All times are GMT

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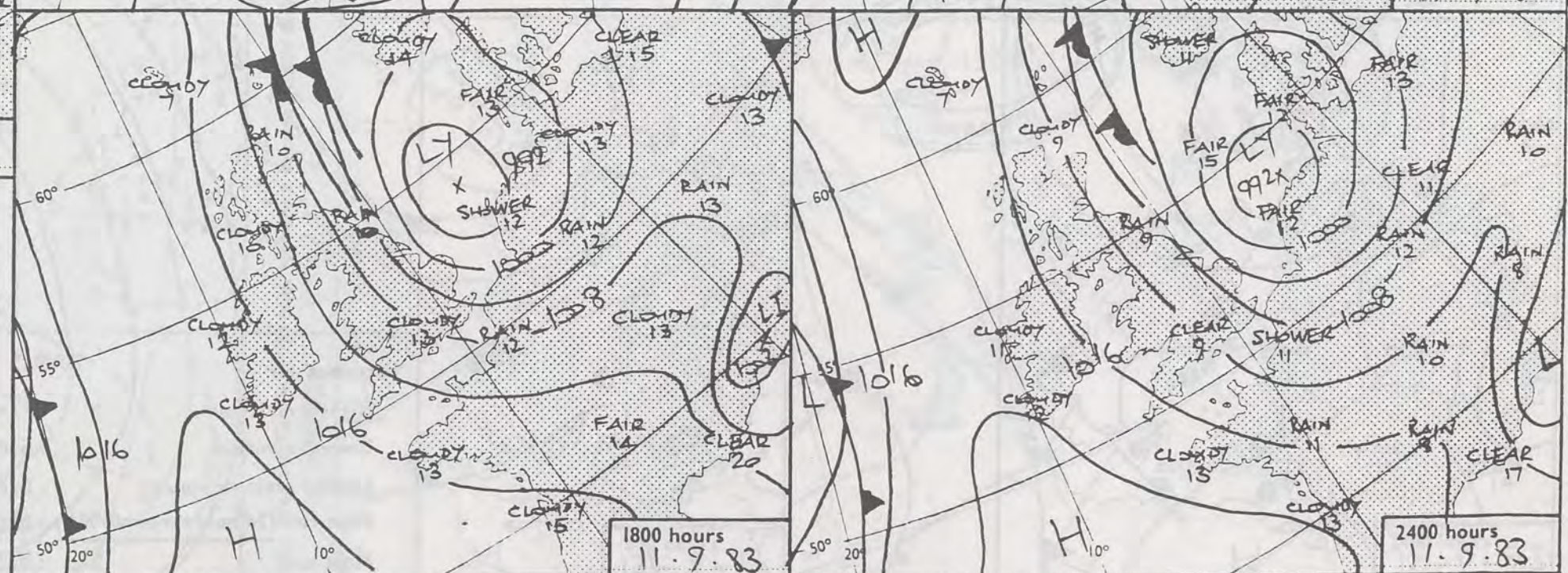
DAILY WEATHER SUMMARY FOR Sunday 11TH September 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
11.9.1983



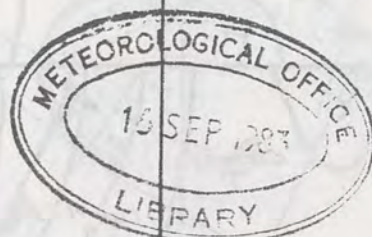
1200 hours
11.9.1983



1800 hours
11.9.1983

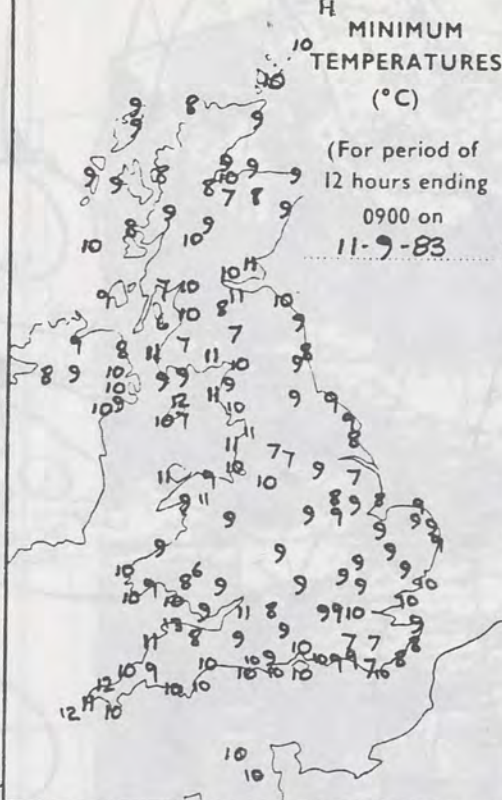


2400 hours
11.9.1983



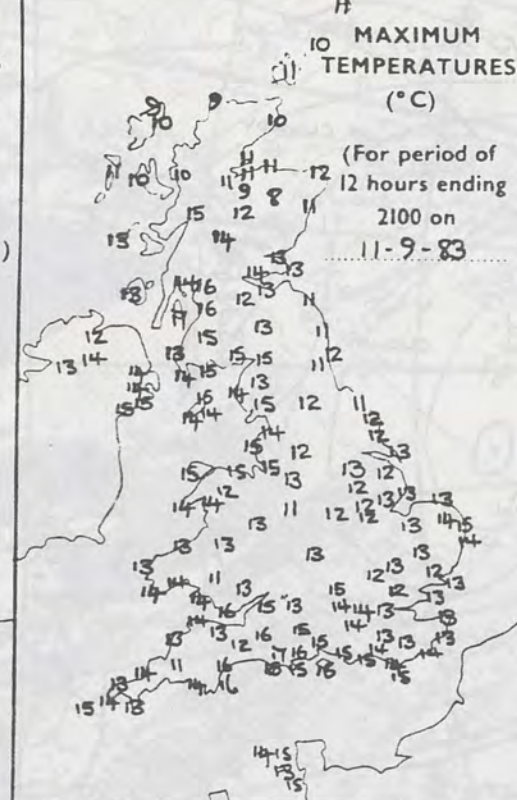
MINIMUM
TEMPERATURES
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(For period of
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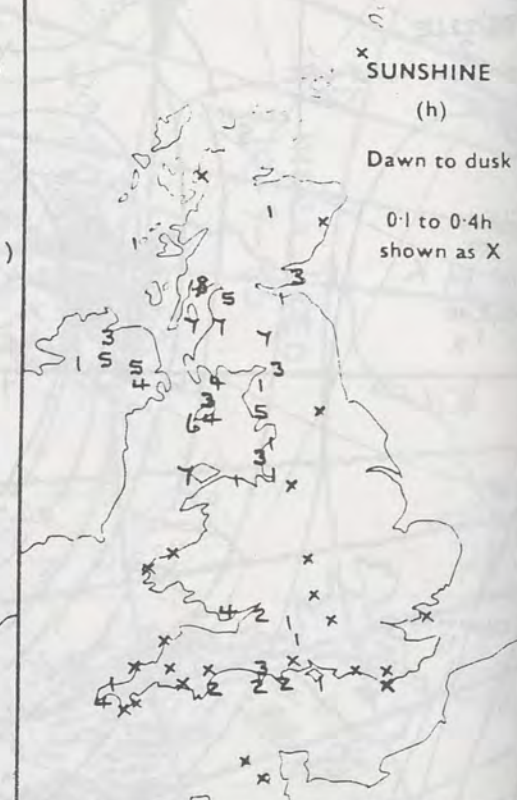
MAXIMUM
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(°C)

(For period of
12 hours ending
2100 on
11.9.83)



SUNSHINE
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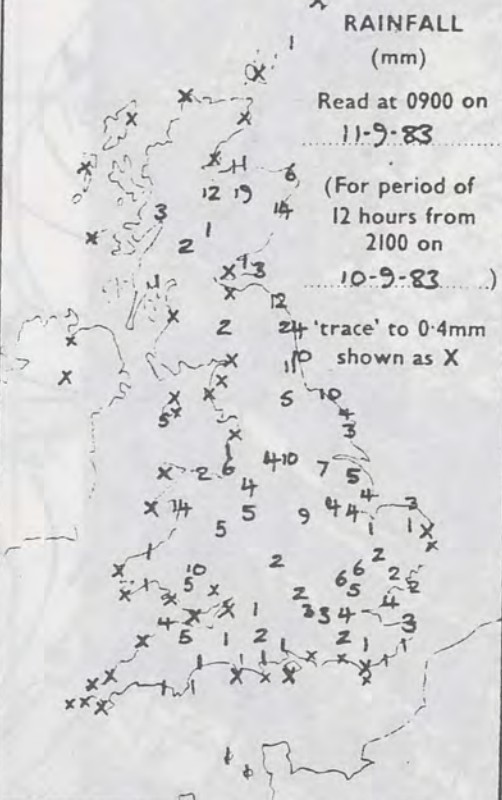
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
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Read at 0900 on
11.9.83

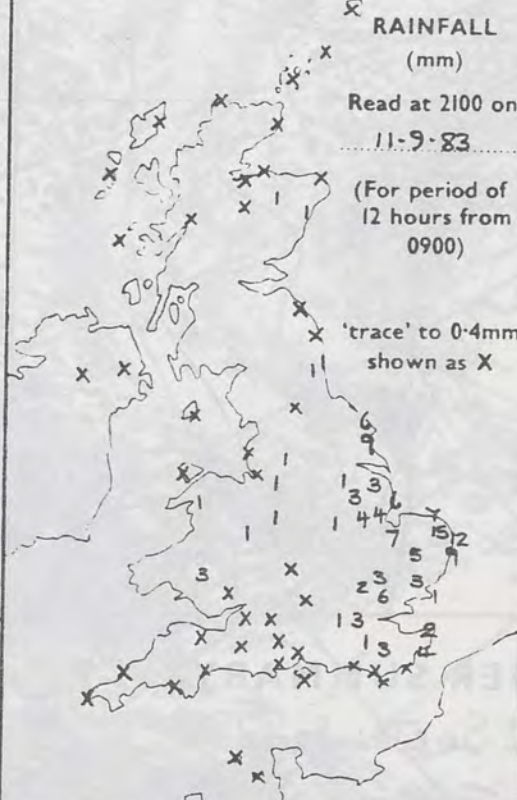
(For period of
12 hours from
2100 on
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RAINFALL
(mm)

Read at 2100 on
11.9.83

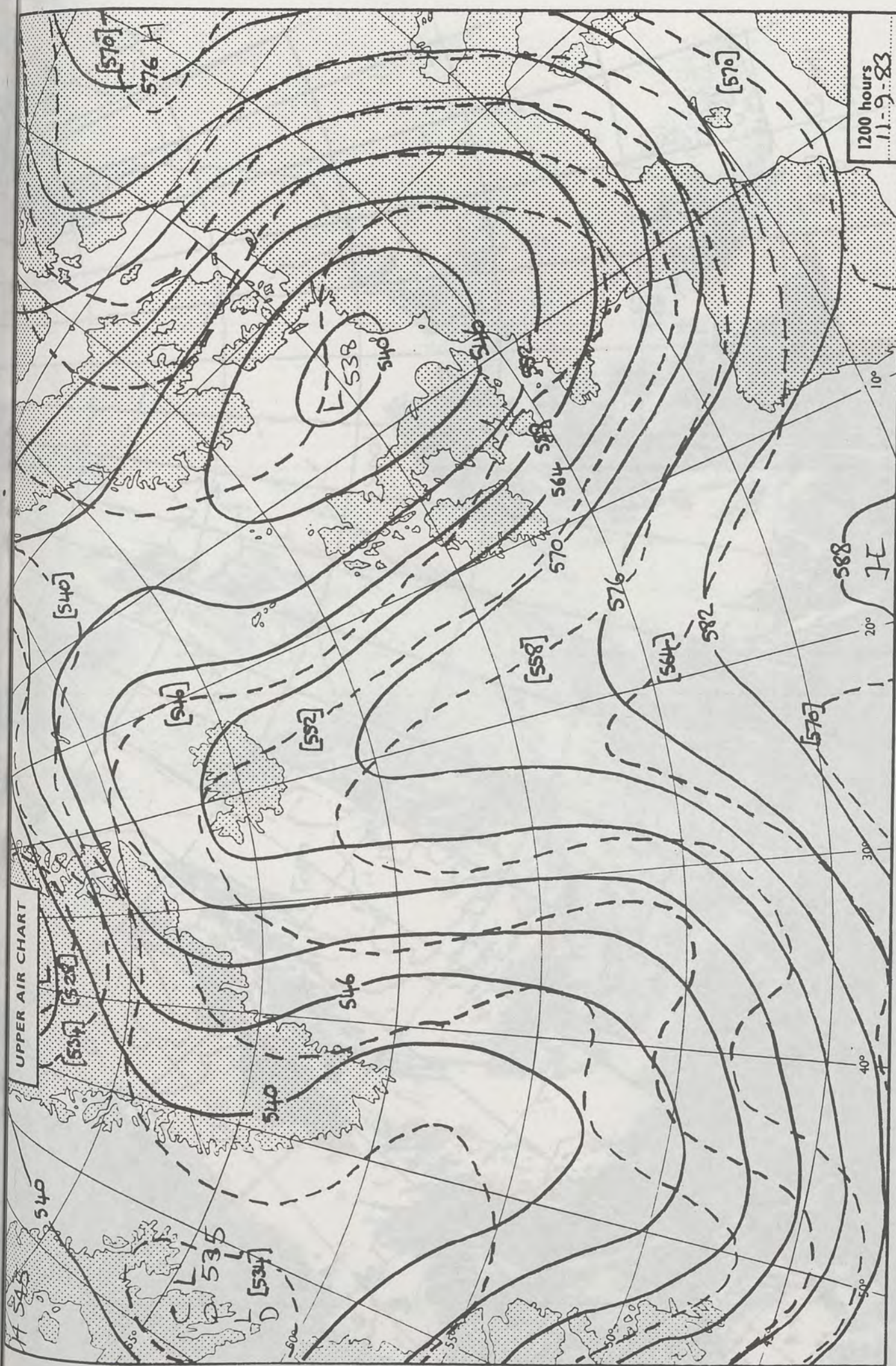
(For period of
12 hours from
0900)



SUMMARY OF BRITISH WEATHER

Northern Scotland, Northern Ireland, Wales and all western and central areas of England had a cool showery day. Places sheltered from the strong north to northwesterly wind were mostly dry with sunny intervals. In southeast Scotland, persistent rain cleared during the morning to be followed by showers. Northeast England was dull and wet for much of the day, with a northnorthwesterly gales giving gusts up to 75Kts on the Northumberland and Borders coast. The rain cleared and the gales moderated during the afternoon. Other eastern areas of England were affected by rain for much of the day, eventually clearing by late evening. Temperatures over the whole country were below normal, except for southwest Scotland where they were close to the average.

SUNDAY 11TH SEPTEMBER 1983	
'Extremes' for	
Highest maximum	: 17.0°C Weymouth
Lowest minimum	: 6.0°C Kildonan (Isle of Arran)
Lowest grass minimum	: 2.8°C Jubilee Corner (Kent)
Most rain (24 hours from 0900 h)	: 22.0mm Coltishall (Nr Norwich)
Most sun	: 8.3hrs Dhu Loch (Isle of Bute)



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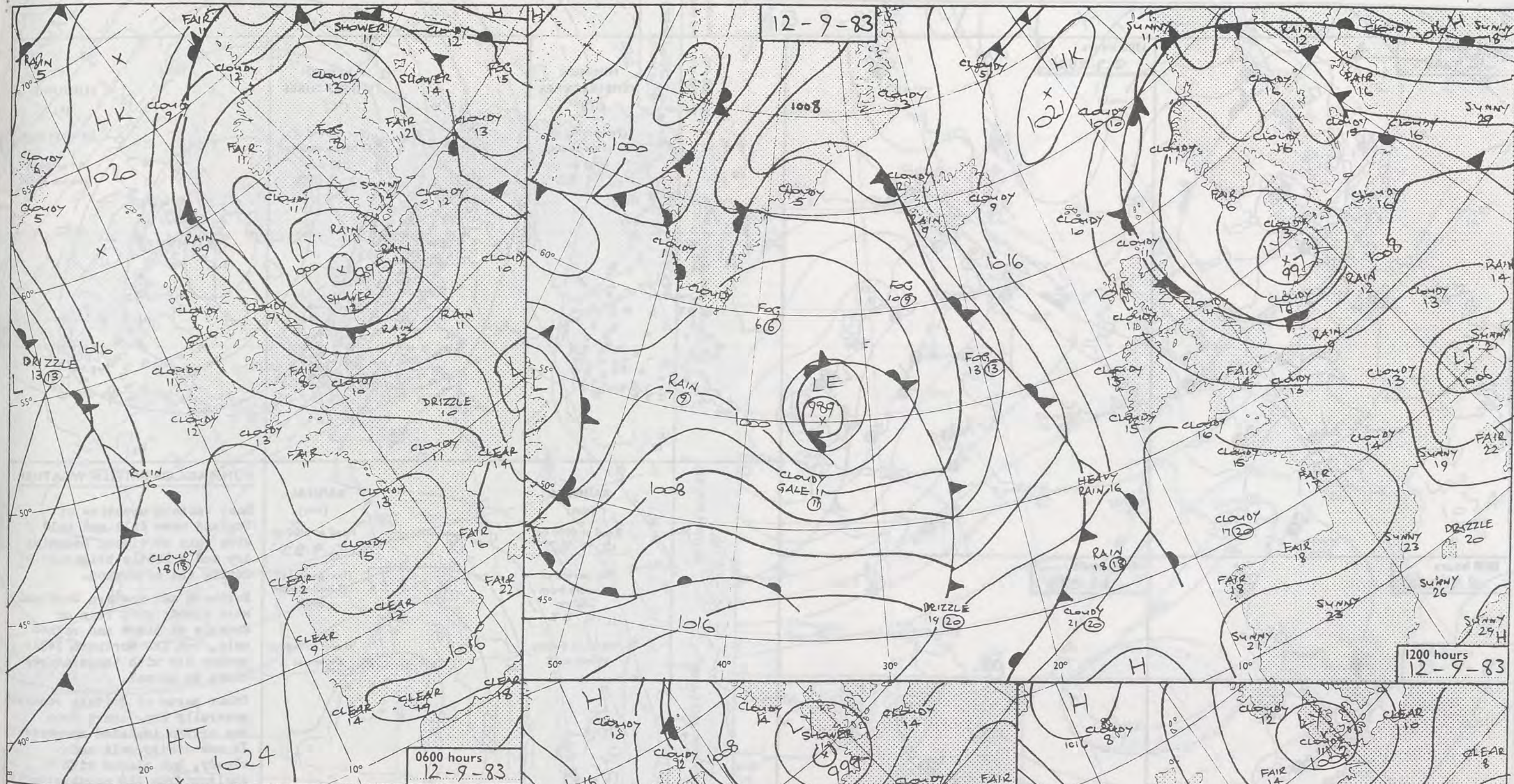


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DAILY WEATHER SUMMARY FOR Monday 12TH September 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

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0600 hours
12.9.1983



1200 hours
12.9.1983



1800 hours
12.9.1983

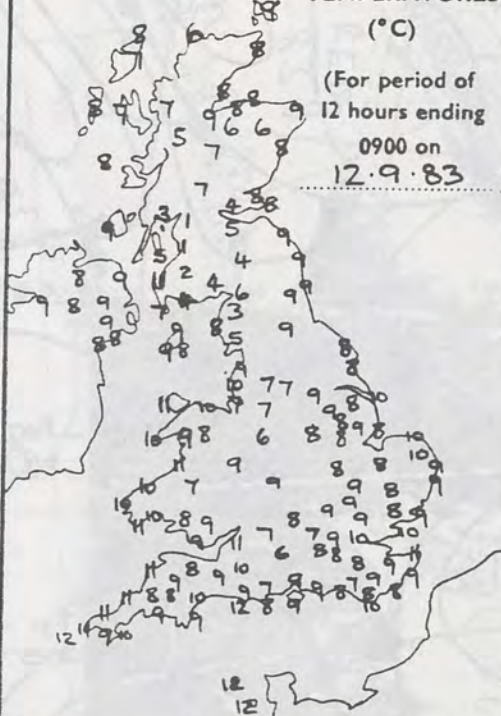


2400 hours
12.9.1983



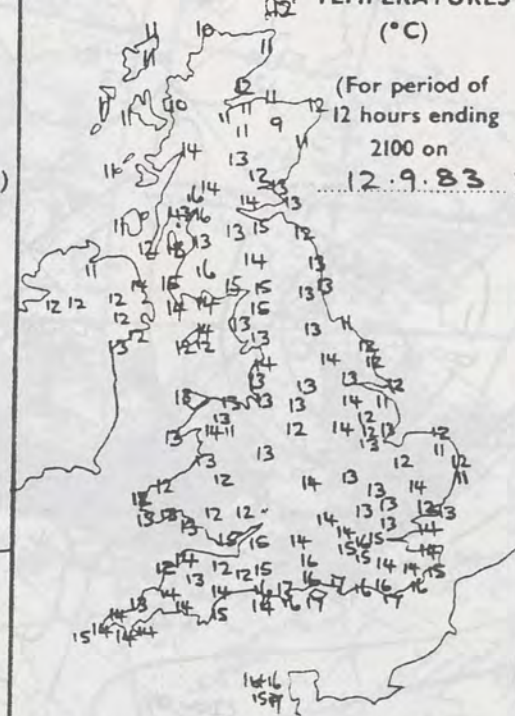
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
12.9.83)



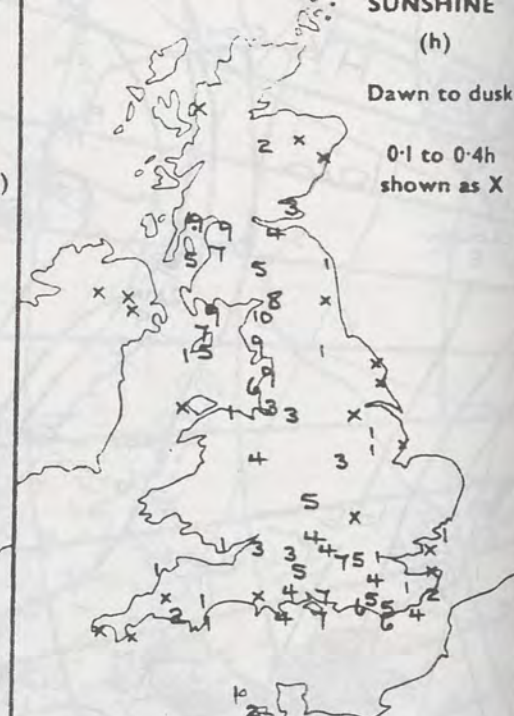
12 MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
12.9.83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
12.9.83

(For period of
12 hours from
2100 on
11.9.83)

'trace' to 0.4mm
shown as X



RAINFALL
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Read at 2100 on
12.9.83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Most eastern counties of England were dull and cold with rain at times, becoming dry and a little brighter during the afternoon.

Northern and eastern Scotland were cloudy with rain or drizzle at times and rather cold, but the Northern Isles became dry with temperatures close to normal.

Other parts of Britain remained generally dry, apart from one or two isolated showers. It was mostly cold and cloudy, but places with shelter from the northwesterly wind had some good sunny periods and near normal temperatures, notably southwest Scotland, northwest England and the south coast.

MONDAY 12TH SEPTEMBER 1983	
'Extremes' for	
Highest maximum	:17.6°C Kildonan (Isle of Arran)
Lowest minimum	:0.6°C Prestwick (Nr Ayr)
Lowest grass minimum	:-3.4°C Glenlee (Dumfries & Galloway)
Most rain (24 hours from 0900 h)	:13.1mm Plymouth/Mount Batten
Most sun	:10.3hrs Aspatria (Cumbria)

SHINE
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to dusk
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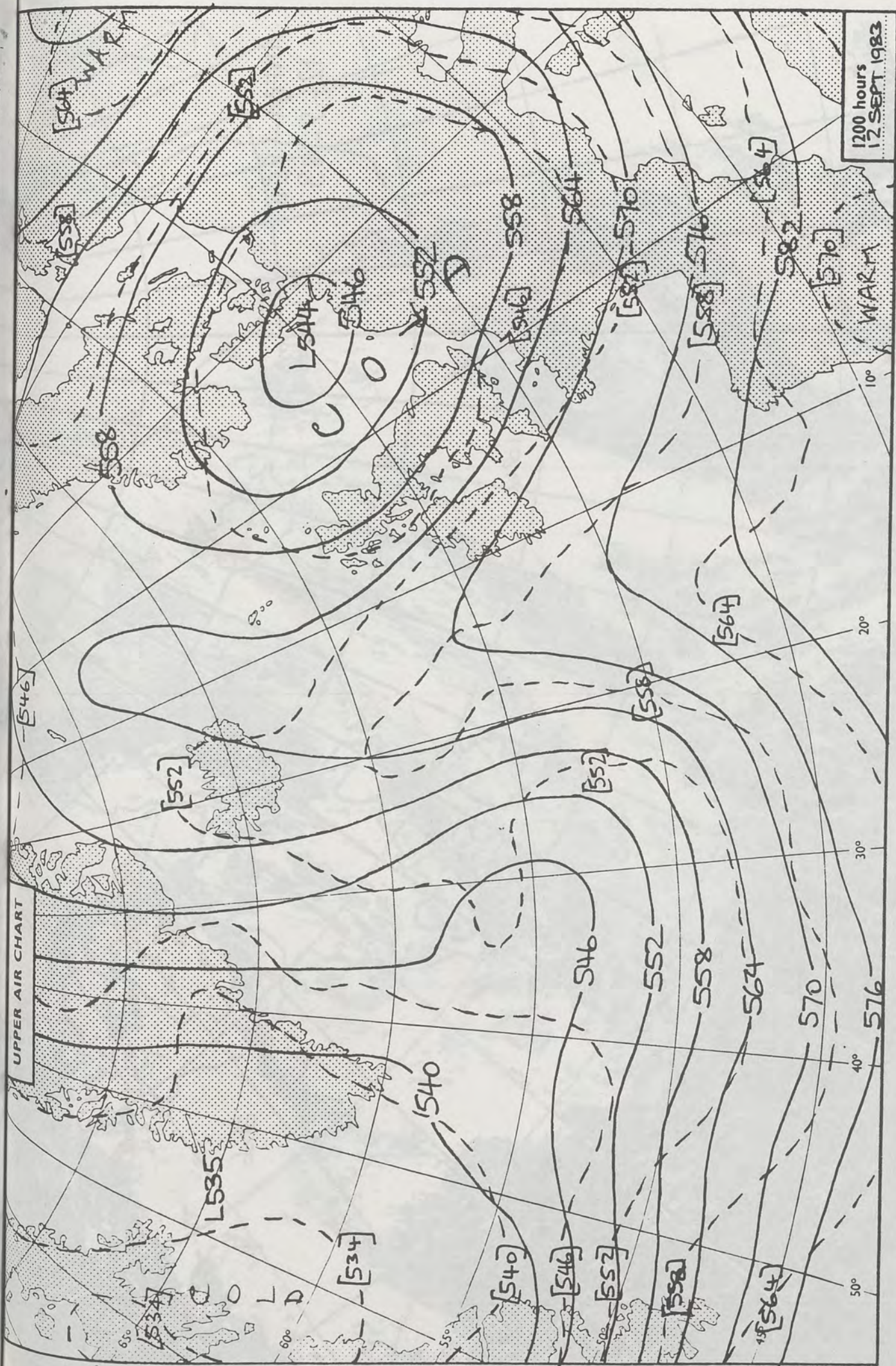
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All times are GMT

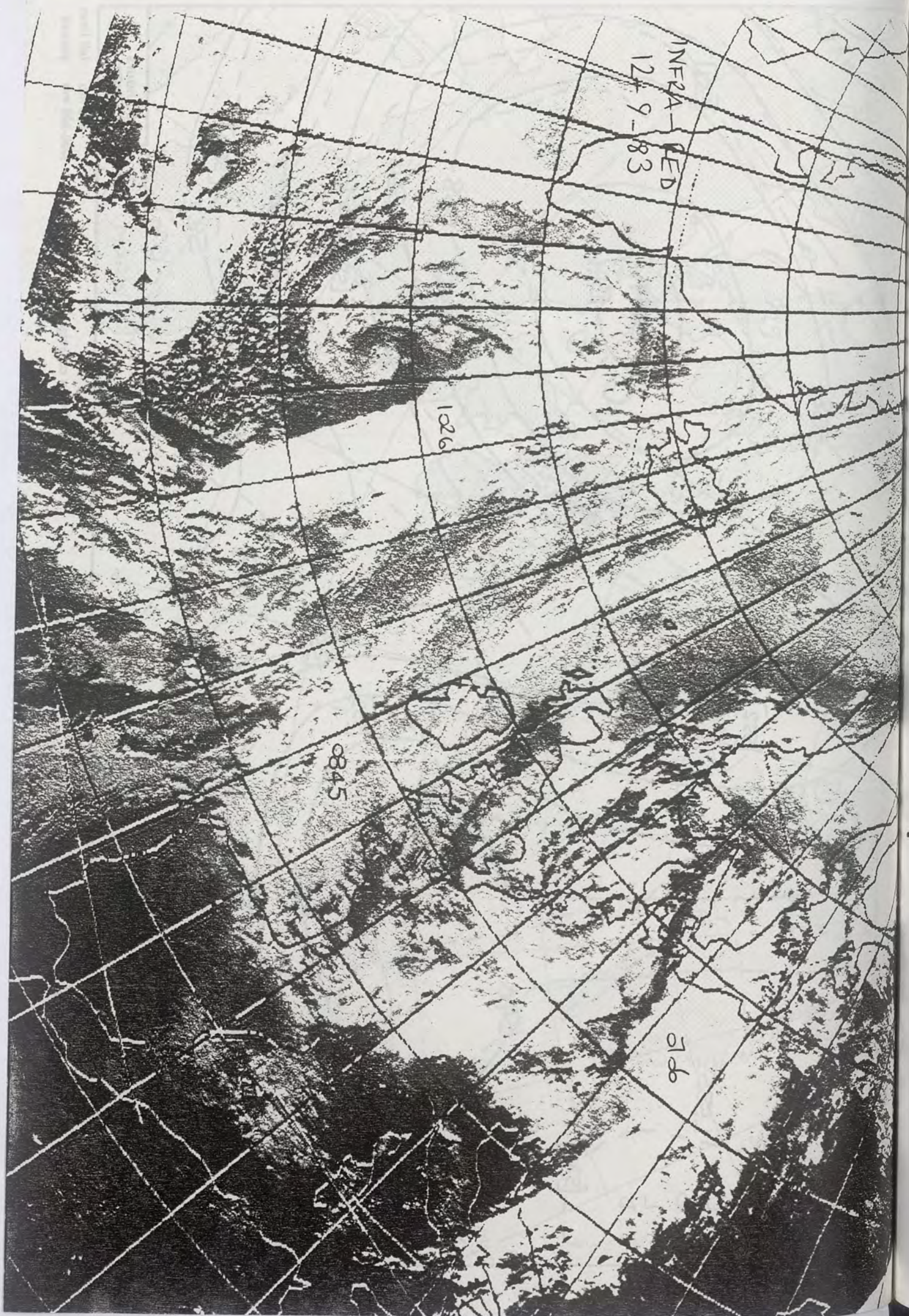
London Weather Centre 284 High Holborn London WC1V 7HX

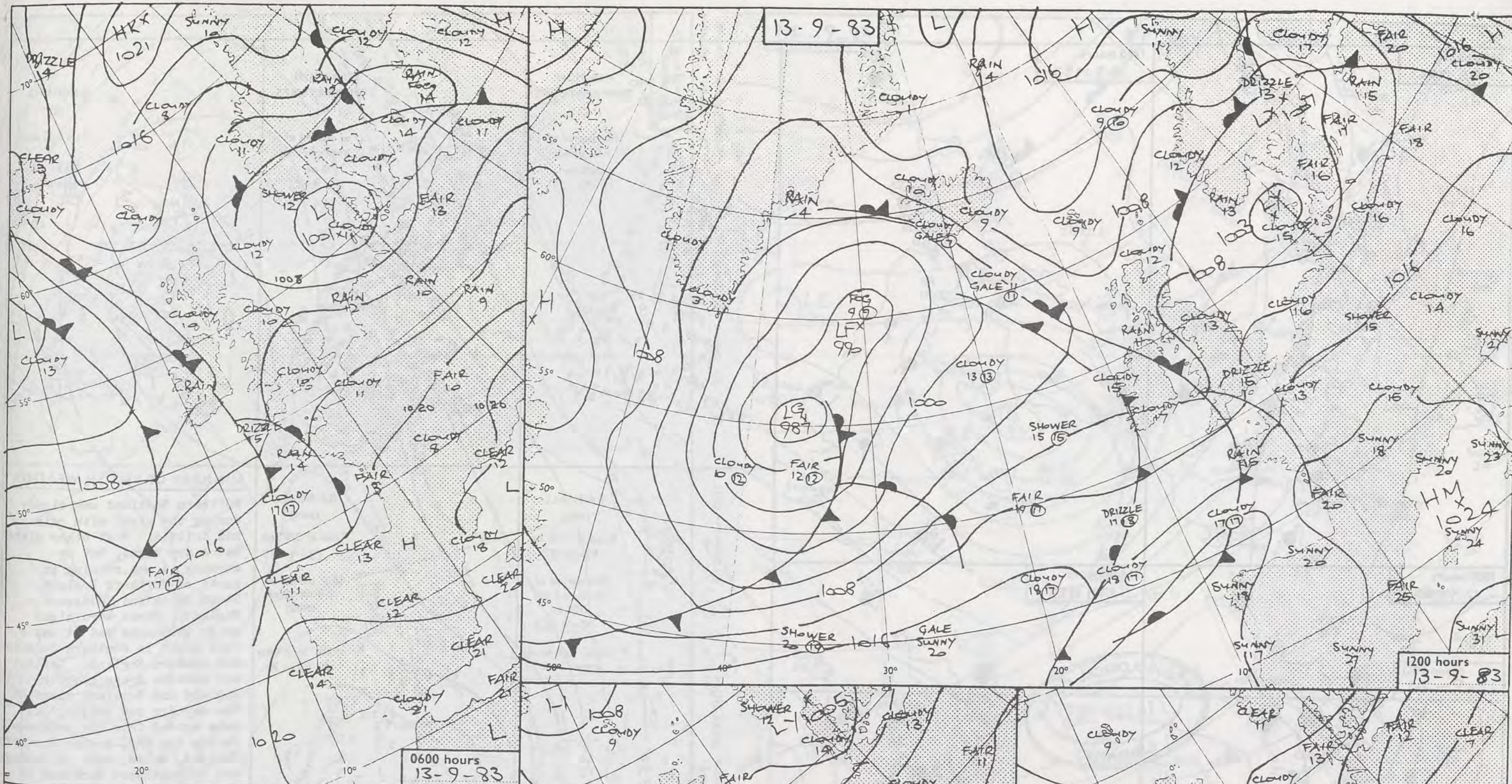
INFRA-RED
12-9-83

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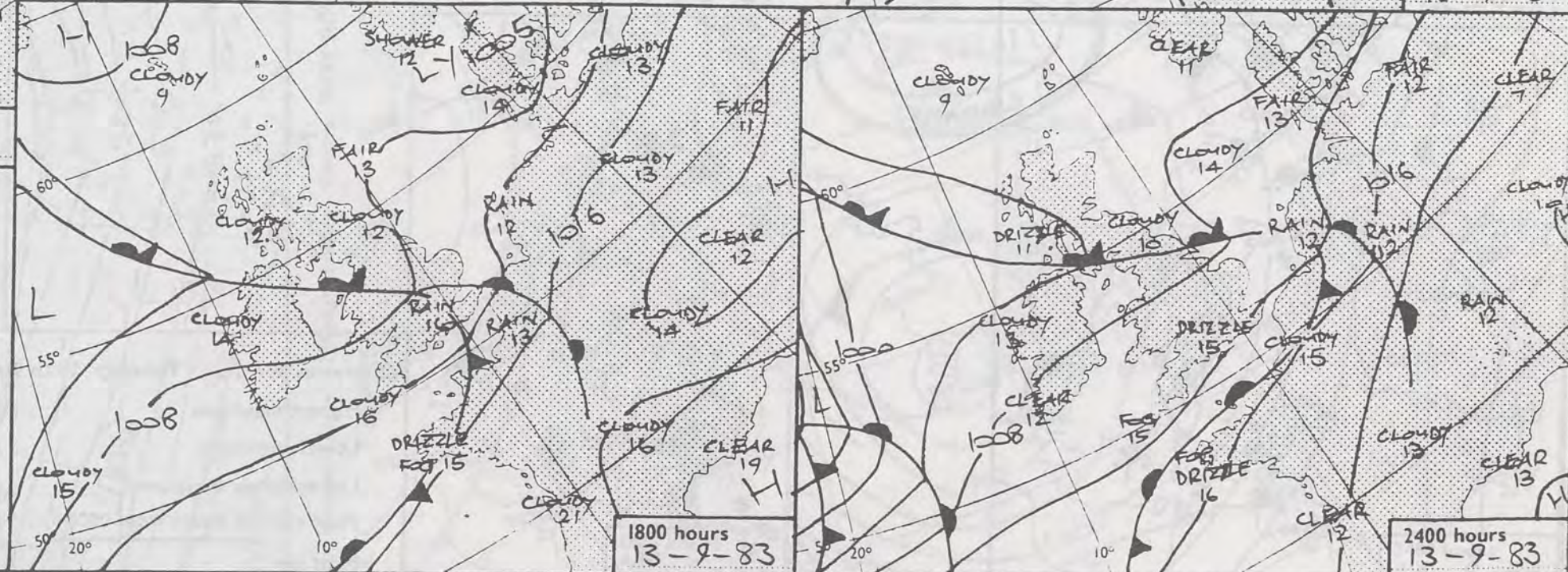
DAILY WEATHER SUMMARY FOR Tuesday 13TH September 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

© Crown copyright



0600 hours
13.9.1983



1200 hours
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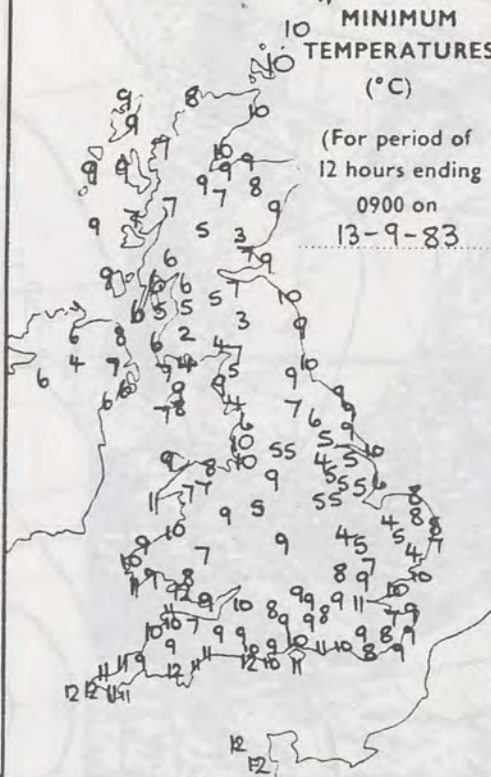
2400 hours
13.9.1983



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13 SEP 1983
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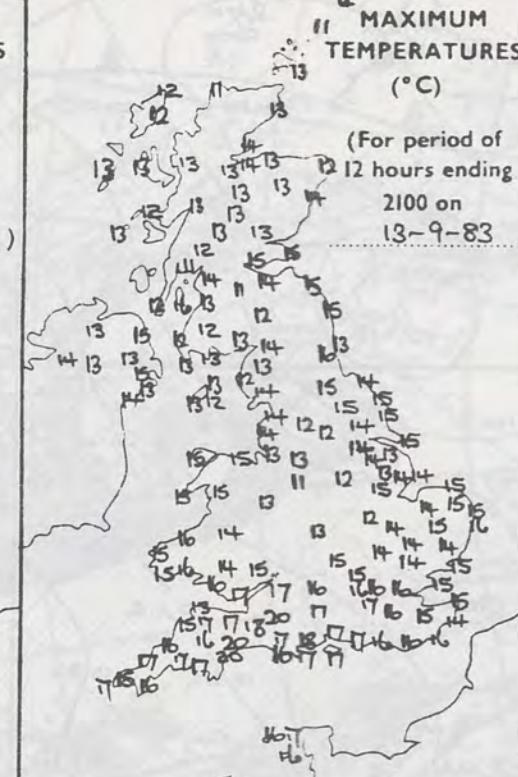
MINIMUM
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(For period of
12 hours ending
0900 on
13-9-83)



MAXIMUM
TEMPERATURES
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(For period of
12 hours ending
2100 on
13-9-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
13-9-83

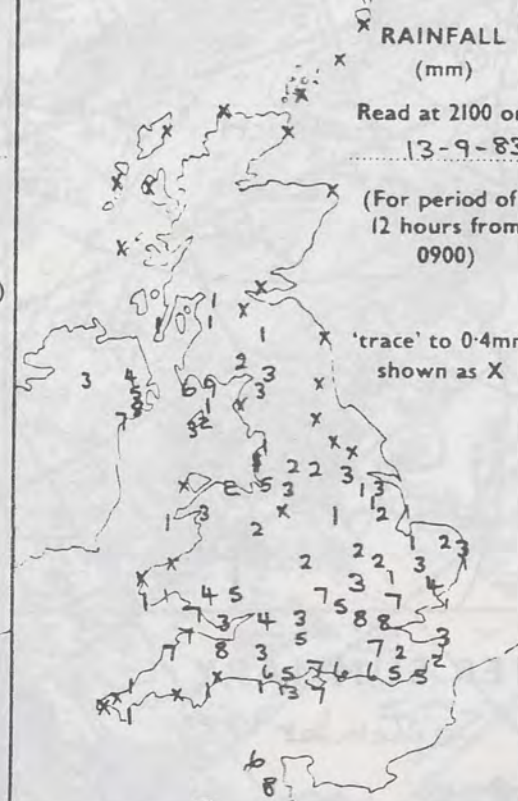
(For period of
12 hours from
2100 on
12-9-83)



RAINFALL
(mm)

Read at 2100 on
13-9-83

(For period of
12 hours from
0900)



SUMMARY OF BRITISH WEATHER

Northern Scotland was cloudy during the night with rain and drizzle. Most other places had a dry night, but by morning it was raining in parts of Northern Ireland, South Wales and southwest England. There were clear skies in places and it was a cold night in southern Scotland and eastern England. Central and eastern areas of both England and Scotland started the day dry and bright, but rain spread from the southwest during the day, across Northern Ireland, Wales, much of England and to southwest Scotland by the end of the afternoon, then to all northeast England and southern Scotland during the evening. Northern Scotland had a cloudy day with some showers. During the evening the weather cleared up in Wales the Midlands and parts of southern England. The temperatures in parts of southeast England were a little above normal, but elsewhere they were below normal.

'Extremes' for Tuesday 13th September 1983
Highest maximum : 20.4°C Exeter
Lowest minimum : 1.8°C Glenlee (Dumfries & Galloway)
Lowest grass minimum : -3.3°C Glenlee
Most rain (24 hours from 0900 h) : 14.7mm Whithorn (Dumfries & Galloway)
Most sun : 6.0 hrs Skegness

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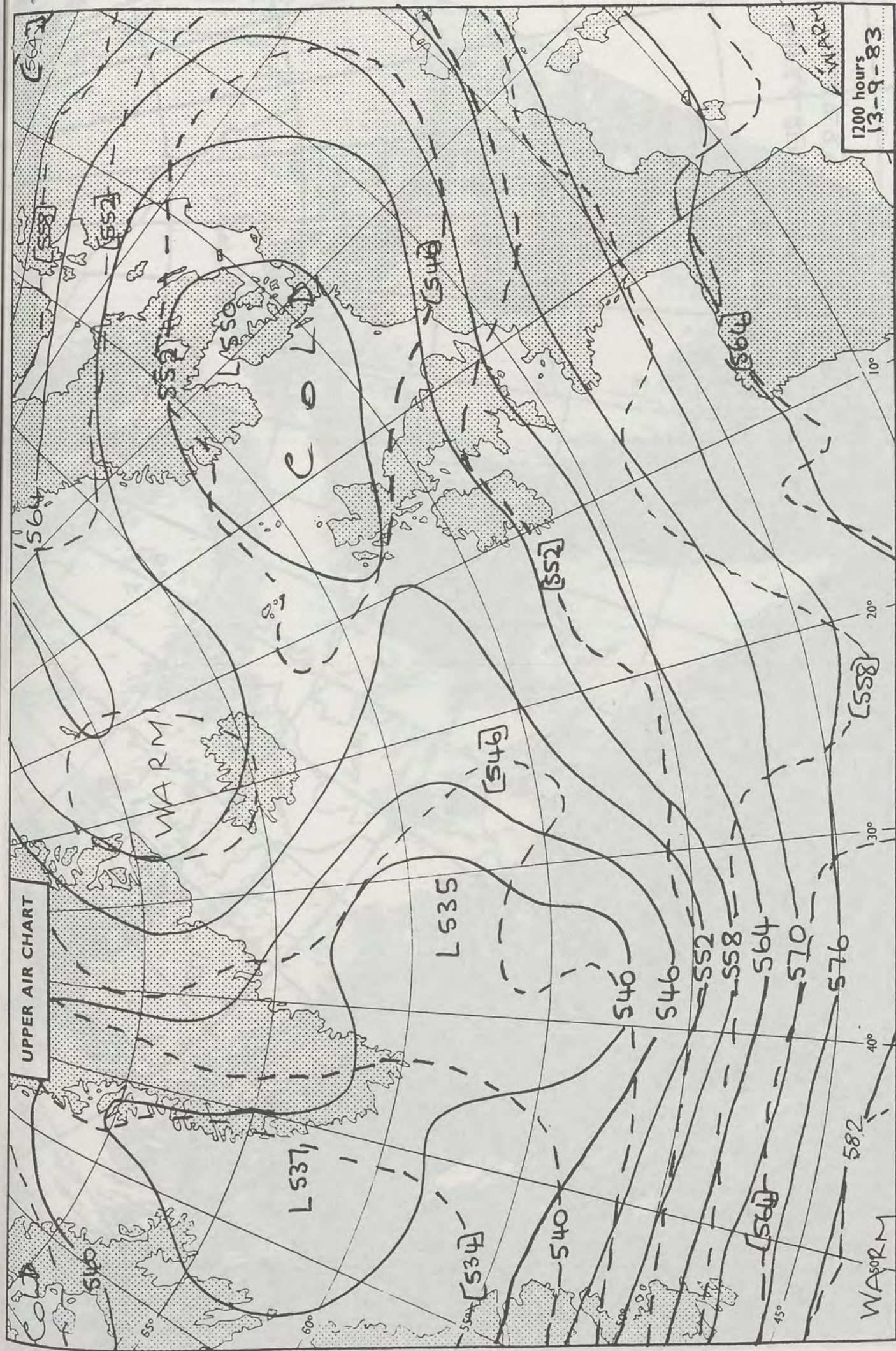
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All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

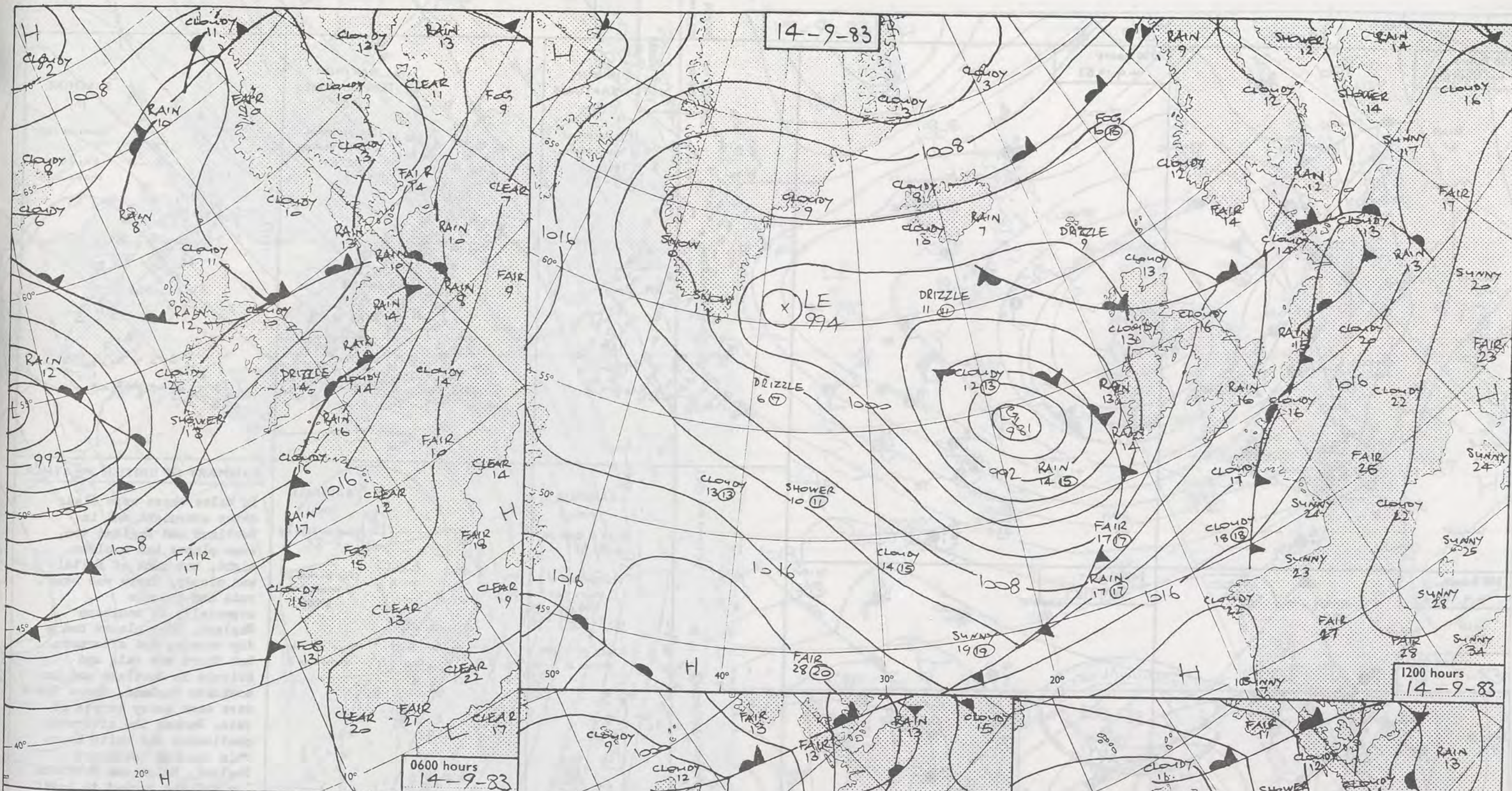


INFRA-RED
13-9-83




1545

1403

1225



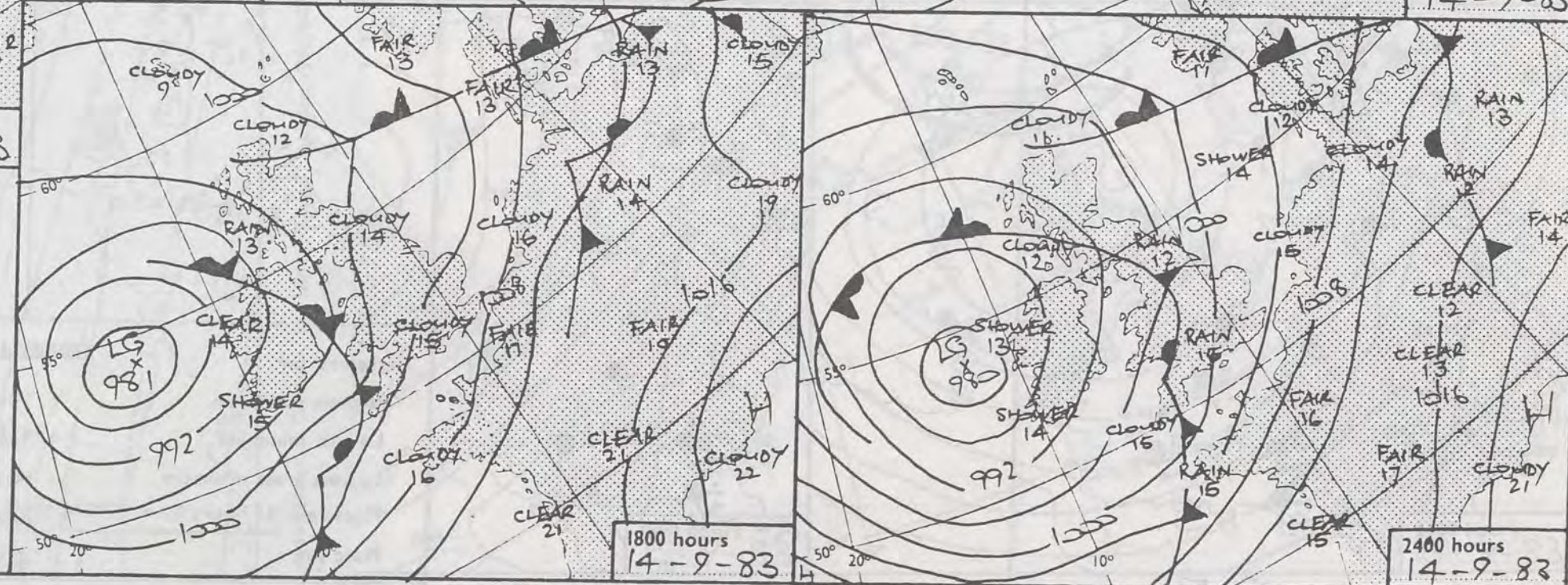
DAILY WEATHER SUMMARY FOR Wednesday 14TH September 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
14.9.1983



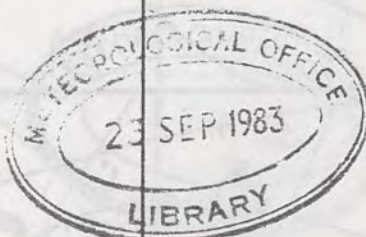
1200 hours
14.9.1983



1800 hours
14.9.1983

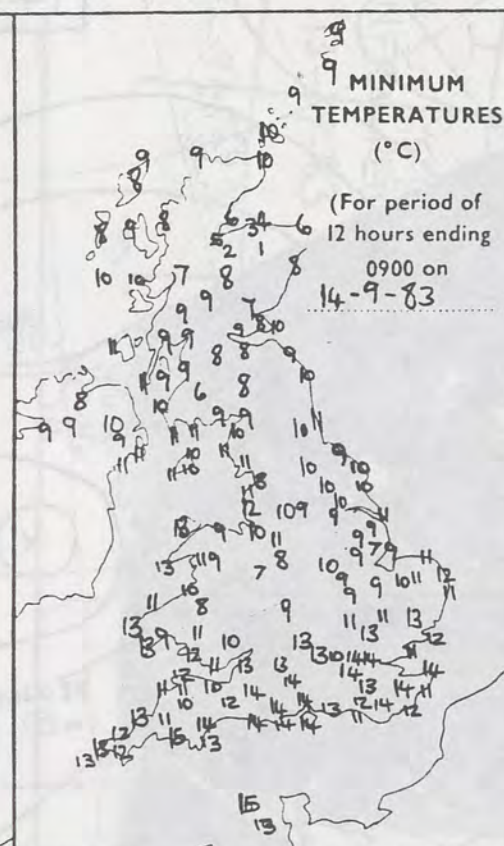


2400 hours
14.9.1983



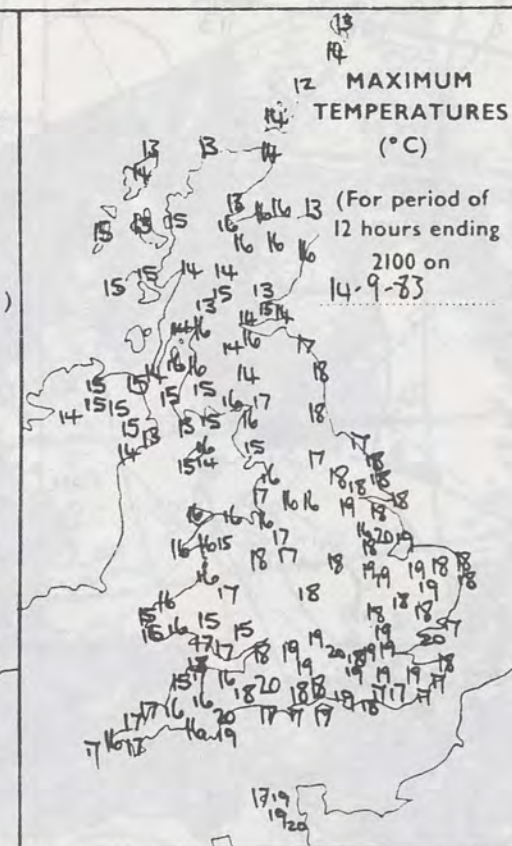
MINIMUM TEMPERATURES (°C)

(For period of 12 hours ending 0900 on 14-9-83)



MAXIMUM TEMPERATURES (°C)

(For period of 12 hours ending 2100 on 14-9-83)



SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h shown as X

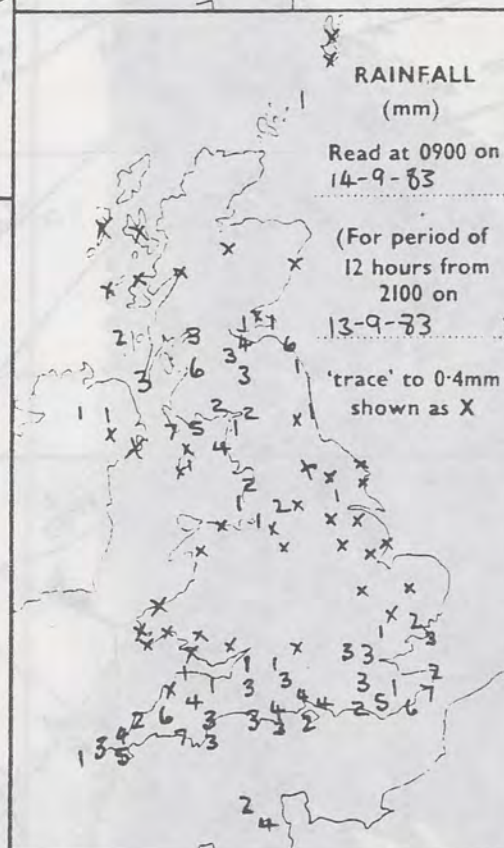


RAINFALL (mm)

Read at 0900 on 14-9-83

(For period of 12 hours from 2100 on 13-9-83)

'trace' to 0.4mm shown as X

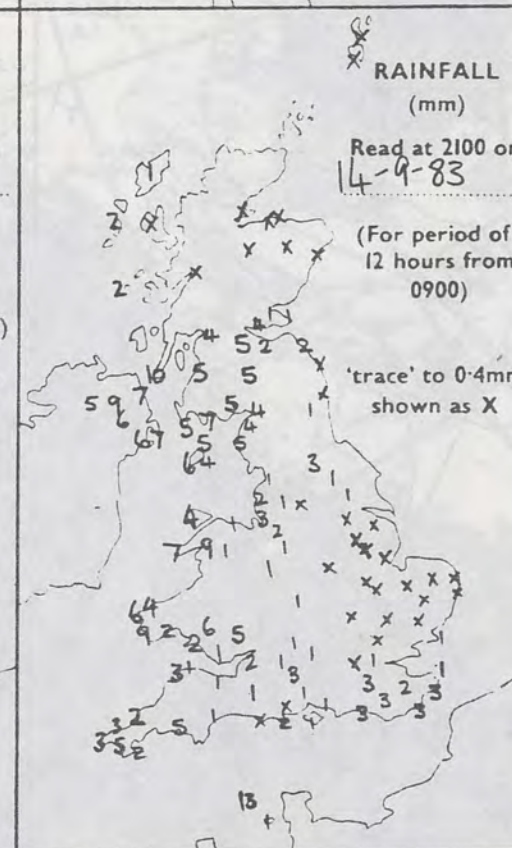


RAINFALL (mm)

Read at 2100 on 14-9-83

(For period of 12 hours from 0900)

'trace' to 0.4mm shown as X



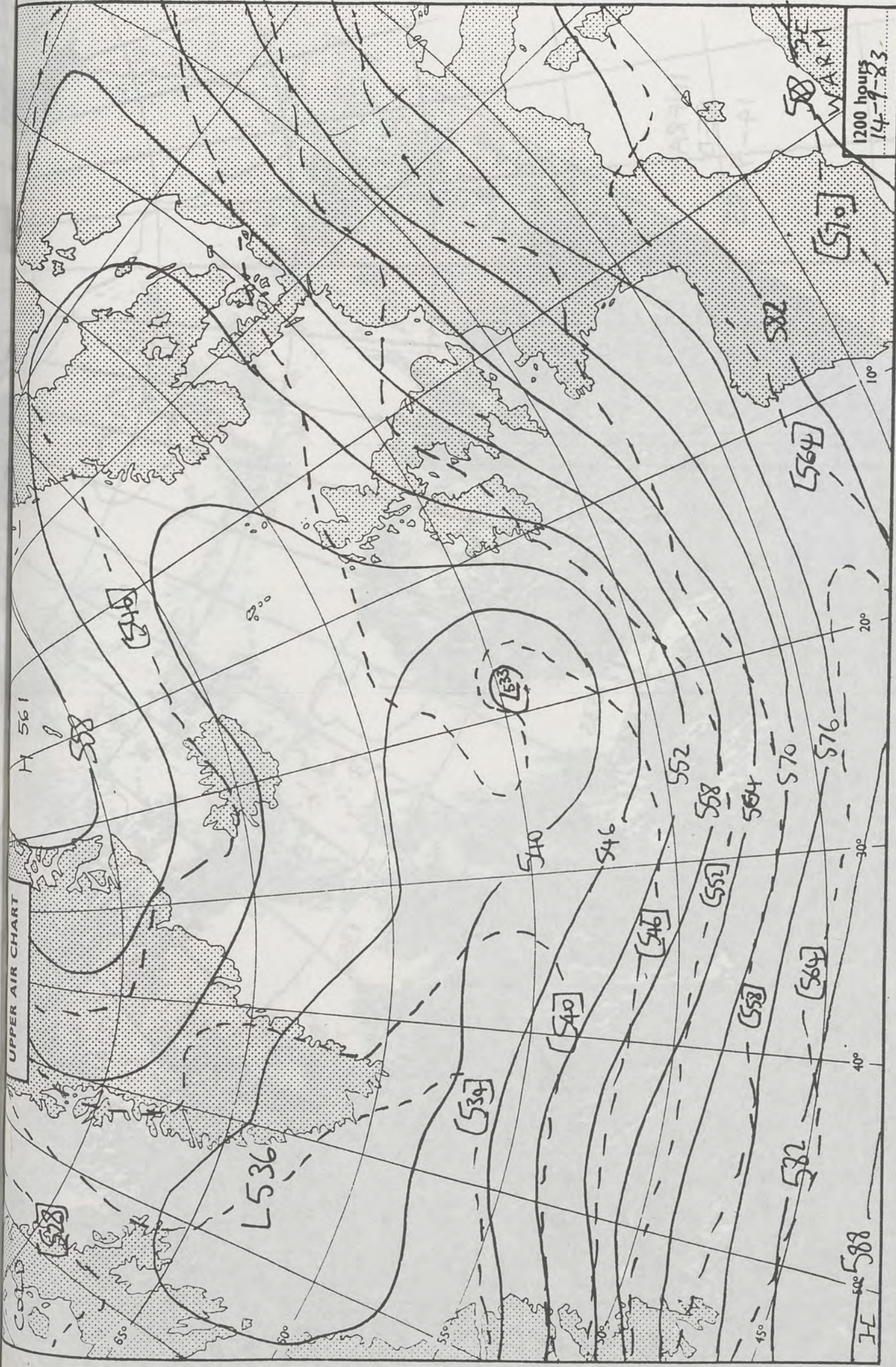
SUMMARY OF BRITISH WEATHER

In Wales there were clear skies overnight and in Scotland and England too, some places had a clear night, but much of Britain was cloudy. There was some rain and drizzle, especially in southern England. Many places had a dry morning and afternoon but there was rain and drizzle in Scotland and in southern England, where there were some heavy bursts of rain. During the afternoon continuous and quite heavy rain reached southwest England, Wales and Northern Ireland and spread to most places during the evening. Later in the evening the weather cleared up a little in Northern Ireland and West Wales. Temperatures were close to or a little below normal.

'Extremes' for

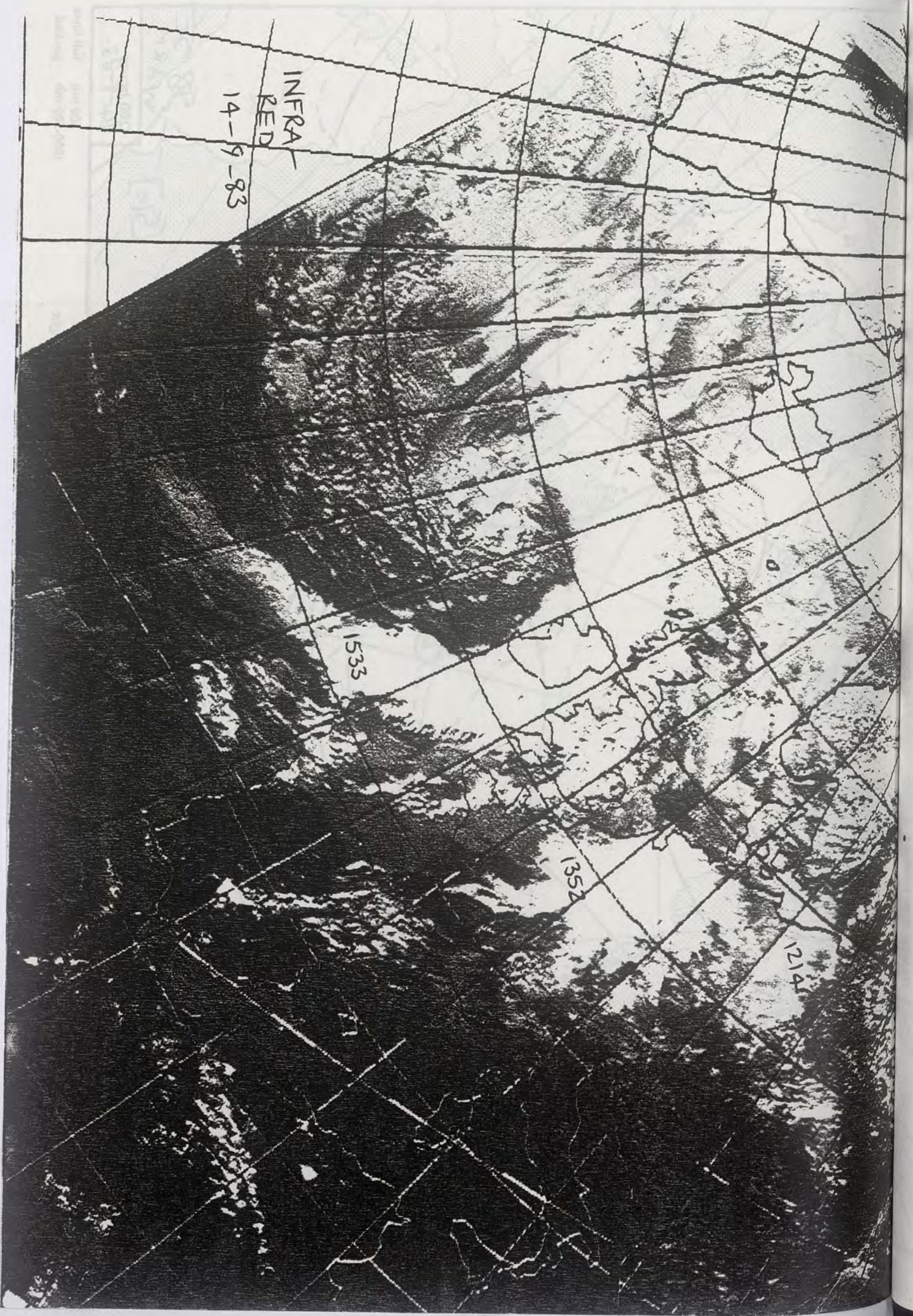
WEDNESDAY 14TH SEPTEMBER 1983

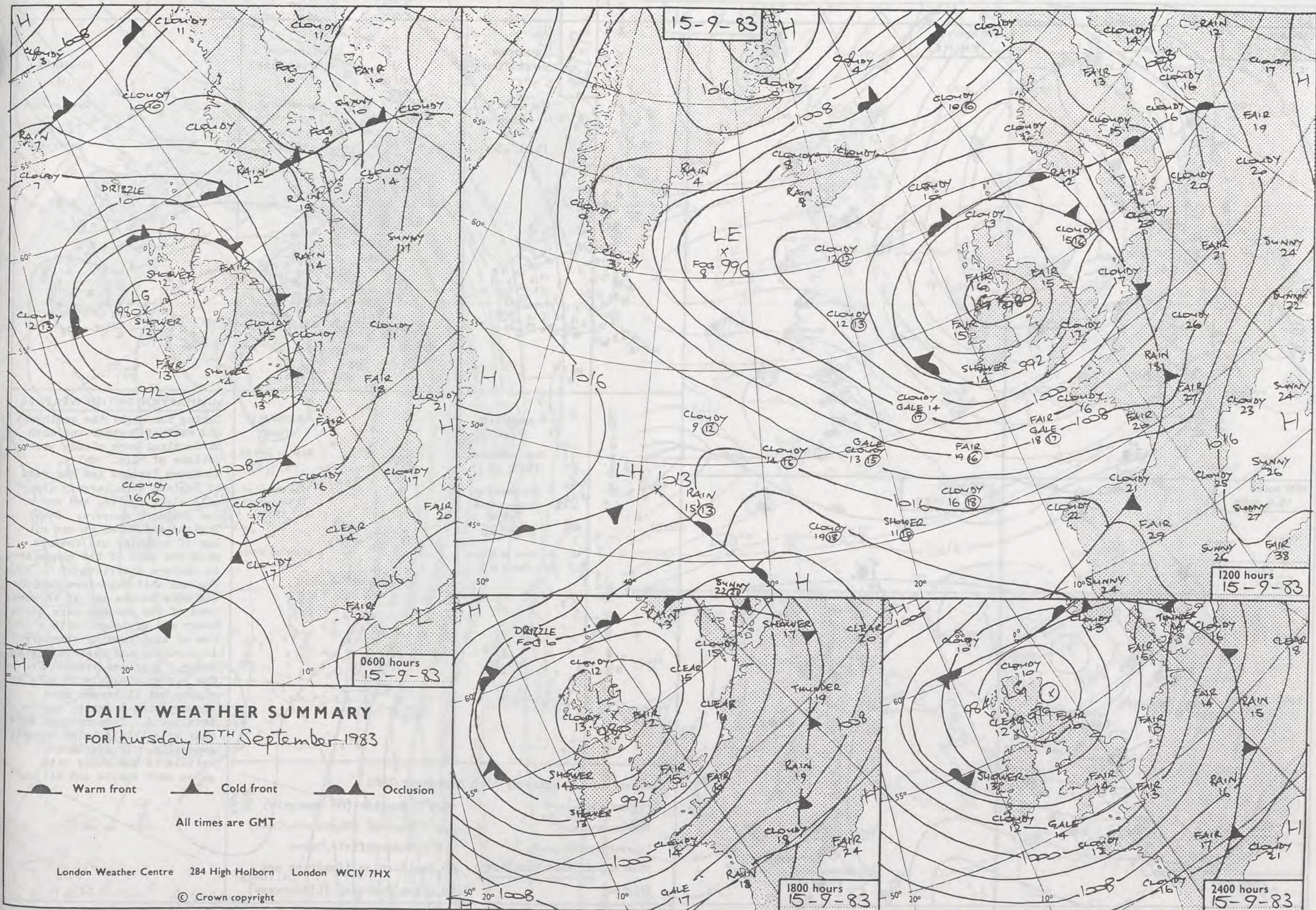
Highest maximum	: 19.8°C Benson (Oxfordshire)
Lowest minimum	: 1.0°C Glenlivet (Grampian)
Lowest grass minimum	: -2.5°C Kinloss (Moray Firth)
Most rain (24 hours from 0900 h)	: 24.1mm Glenlee (Dumfries and Galloway)
Most sun	: 6.5hrs Skegness



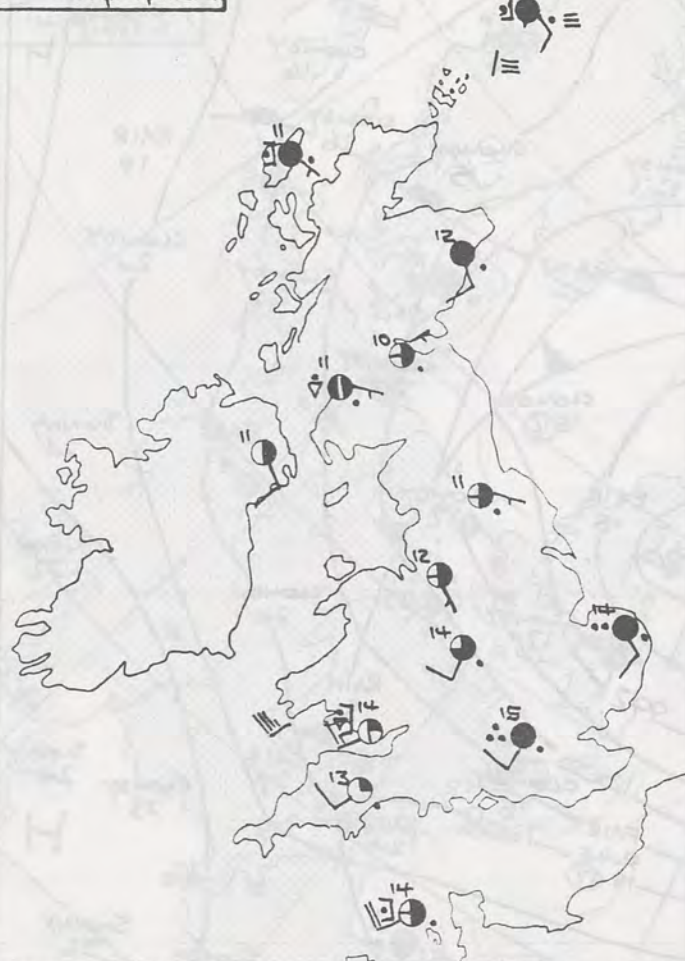
London Weather Centre 284 High Holborn London WC1V 7HX All times are GMT © Crown copyright

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0600 hours
15.9.1983



1200 hours
15.9.1983



1800 hours
15.9.1983

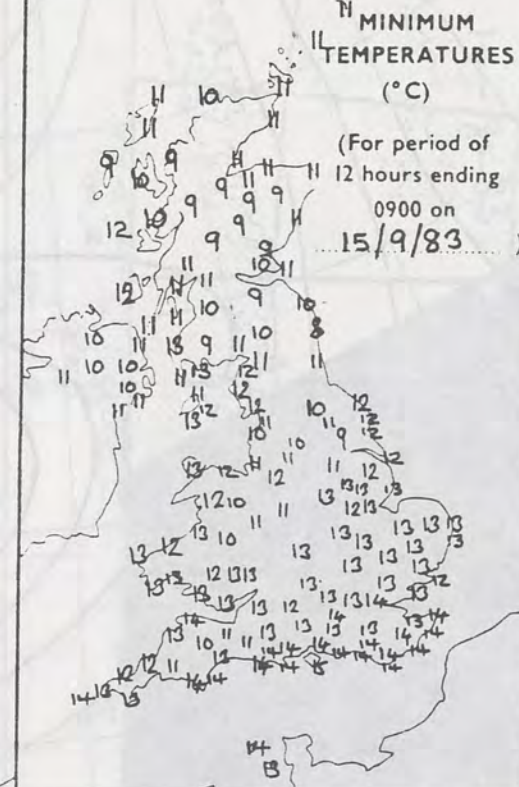


2400 hours
15.9.1983



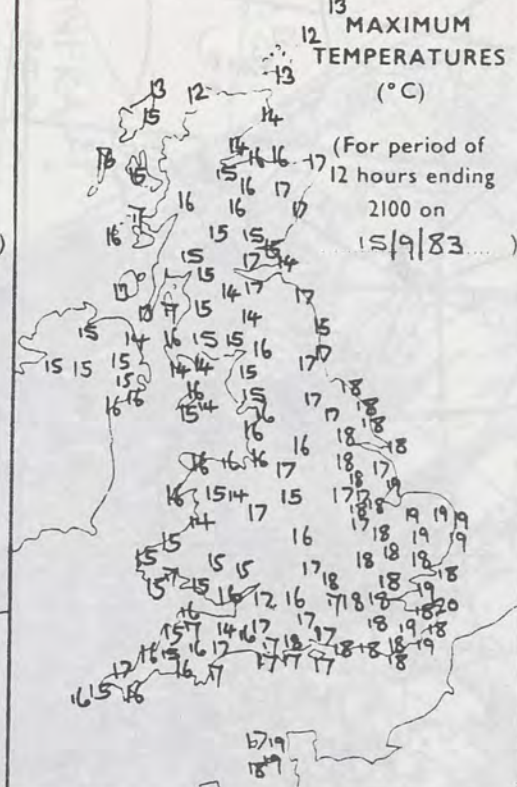
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
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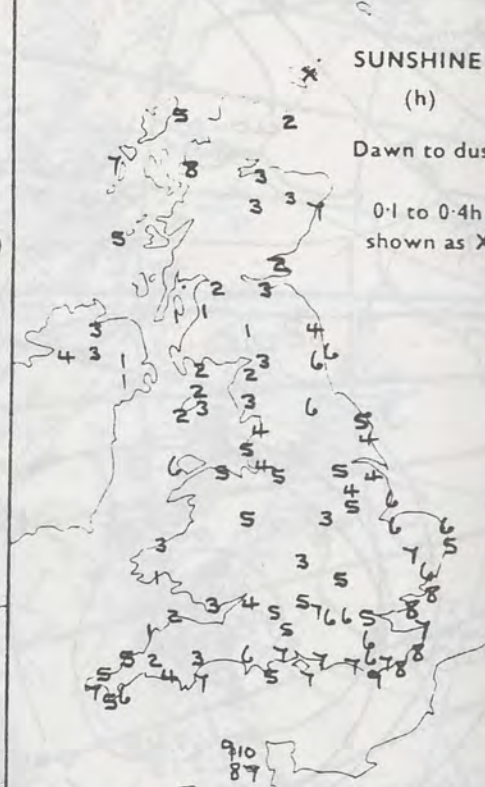
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
15/9/83)



SUNSHINE
(h)

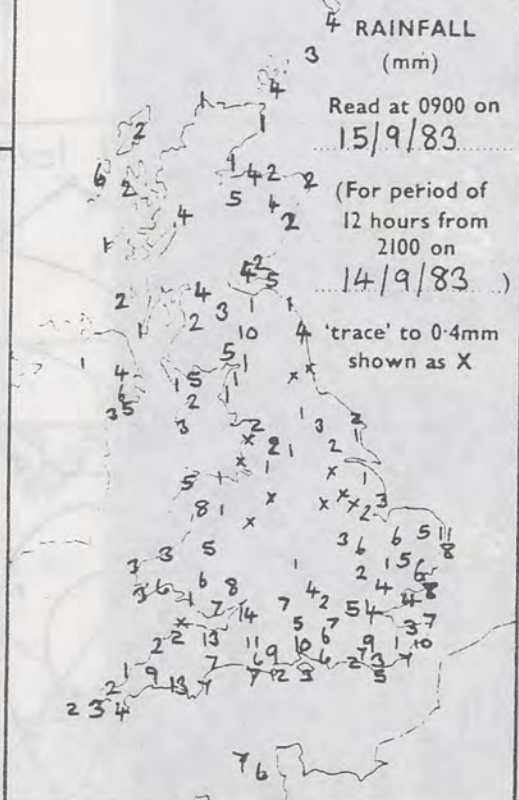
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
15/9/83

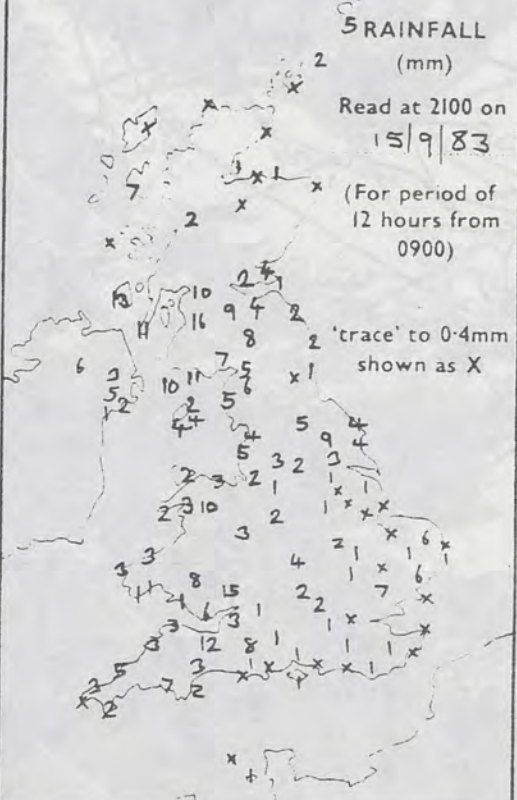
(For period of
12 hours from
2100 on
14/9/83)



RAINFALL
(mm)

Read at 2100 on
15/9/83

(For period of
12 hours from
0900)



SUMMARY OF BRITISH WEATHER

During the night the southeast and east of England and much of Scotland were cloudy with periods of rain. Wales, Northern Ireland and the rest of England were largely dry with clear spells, and one or two isolated showers. Over England and Wales it was a day of sunshine and showers with the best of the sunshine in eastern districts of England whilst western regions saw more in the way of showers. Some of the showers were quite heavy and prolonged with a few of them turning thundery in northern and eastern England later. Scotland started the day rather cloudy with rain in places but it became more showery with brighter spells developing. Temperatures were near or a little below normal generally. In southern Britain it was windy with gales over coasts and hills.

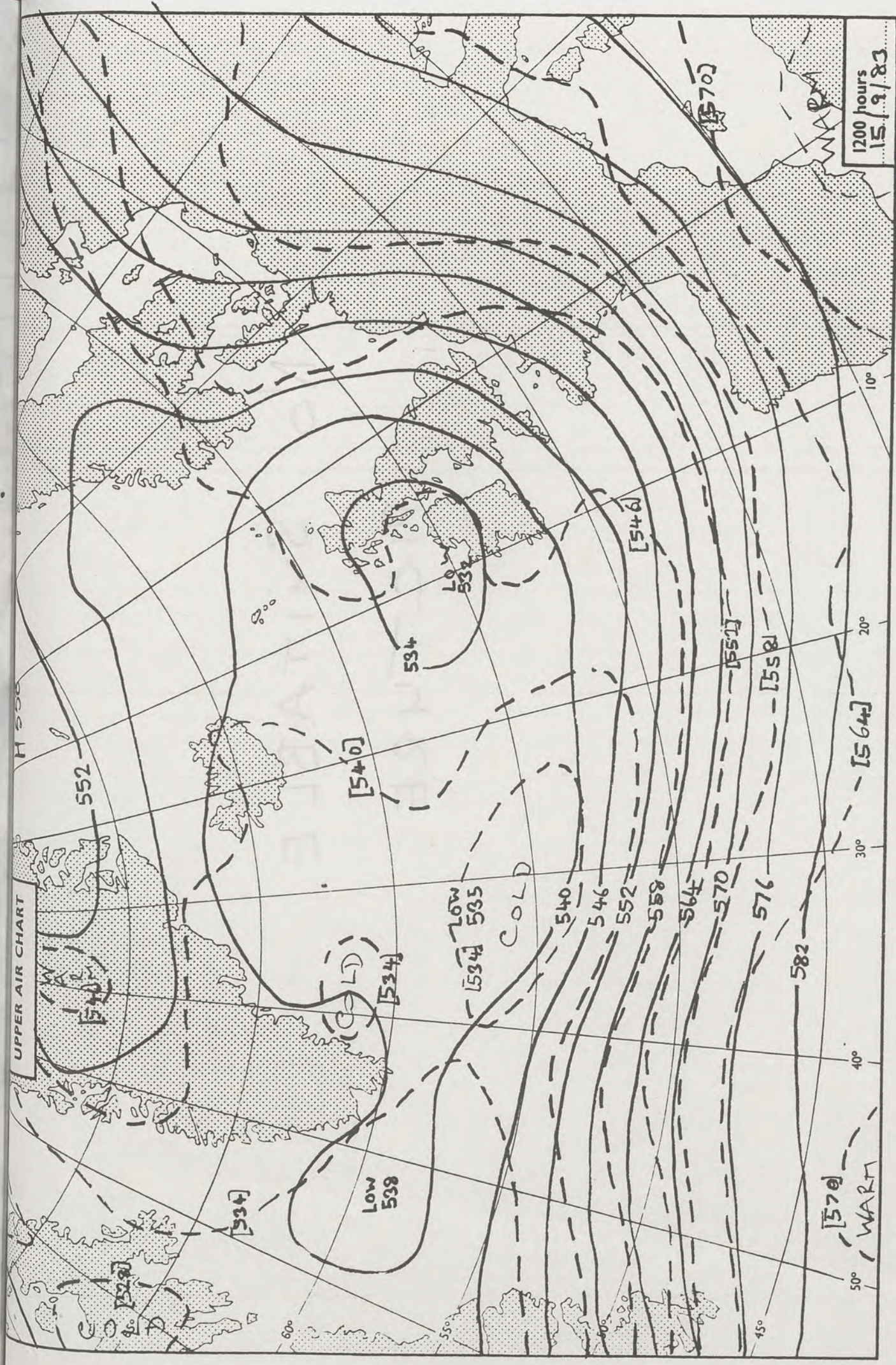
'Extremes' for Thursday 15th September 1983

Highest maximum : 19.9°C Manston (nr Ramsgate)
Lowest minimum : 8.4°C Boulmer (Northumberland)
Lowest grass minimum : 3.8°C Huddersfield/Oakes
Most rain (24 hours from 0900 h) : 28.7mm Glenlee (Dumfries and Galloway)
Most sun : 10.0 hrs Guernsey (L'Ancrese)

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All times are GMT

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1200 hours 15/9/83 500 mb full lines 1000-500 mb pecked

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PICTURE

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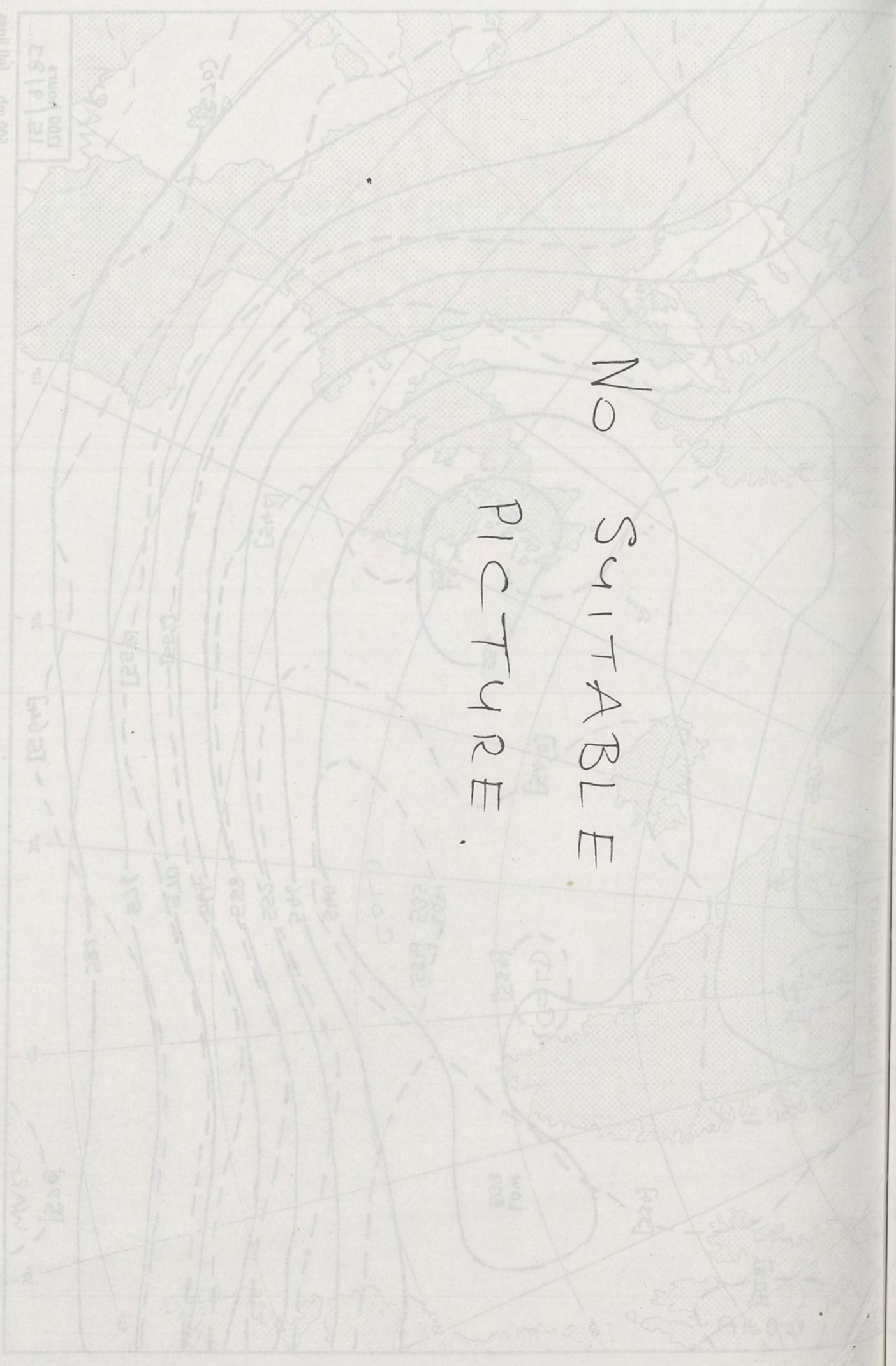
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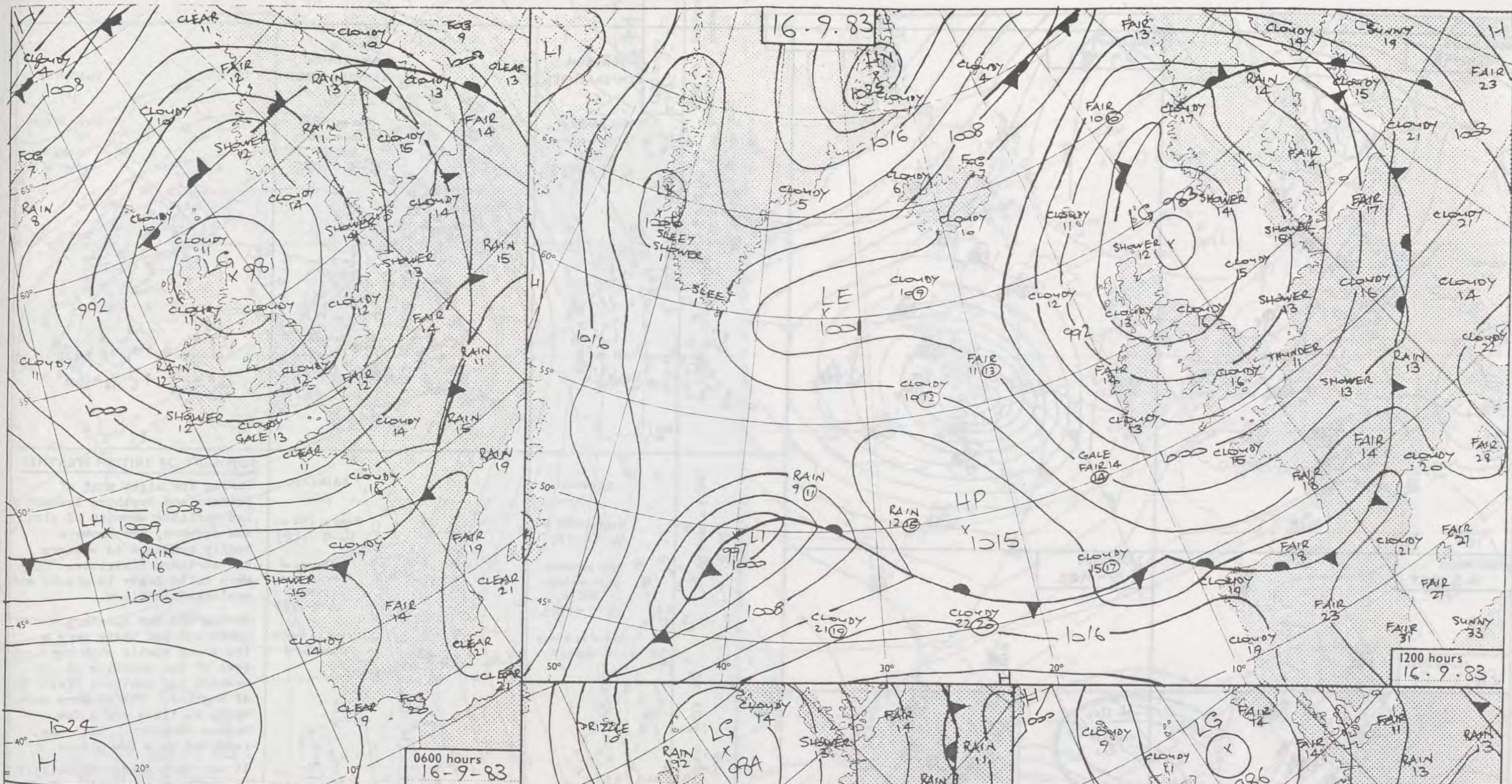
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DAILY WEATHER SUMMARY FOR Friday 16TH September 1983

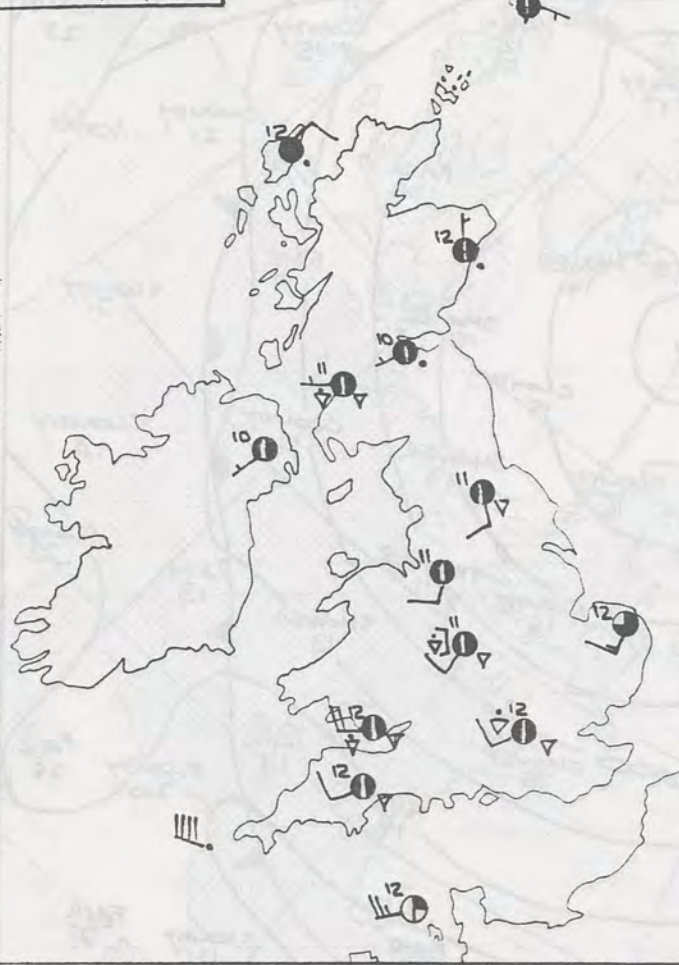
 Warm front
  Cold front
  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
16.9.1983



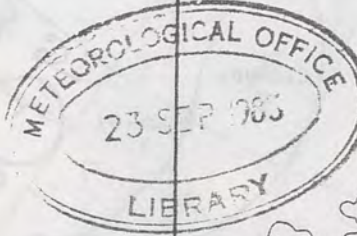
1200 hours
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16.9.1983

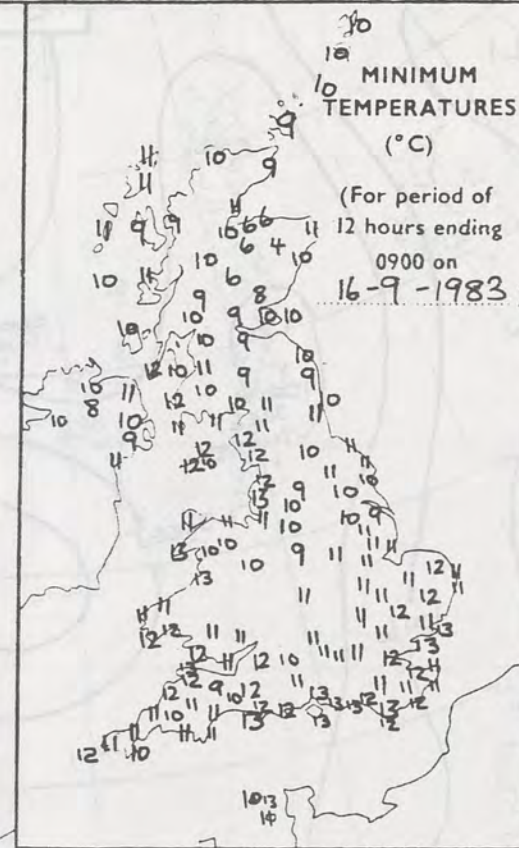


2400 hours
16.9.1983



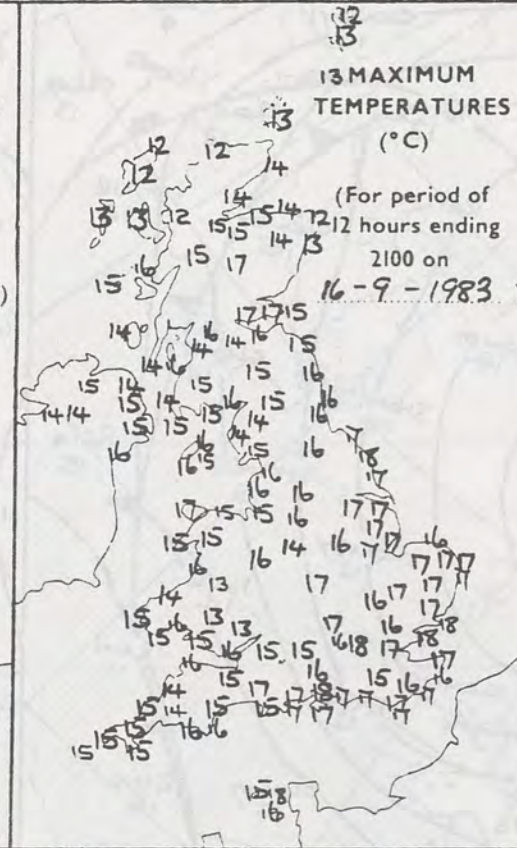
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
16-9-1983)



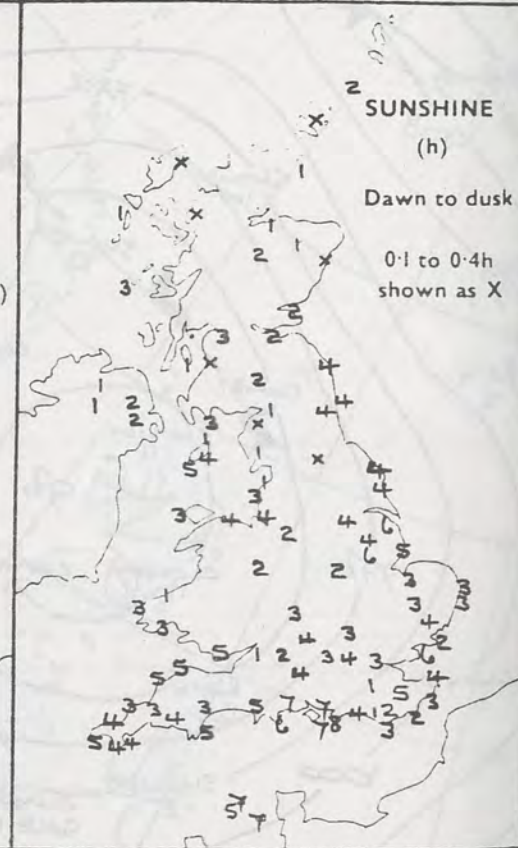
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TEMPERATURES
(°C)

(For period of
12 hours ending
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16-9-1983)



SUNSHINE
(h)

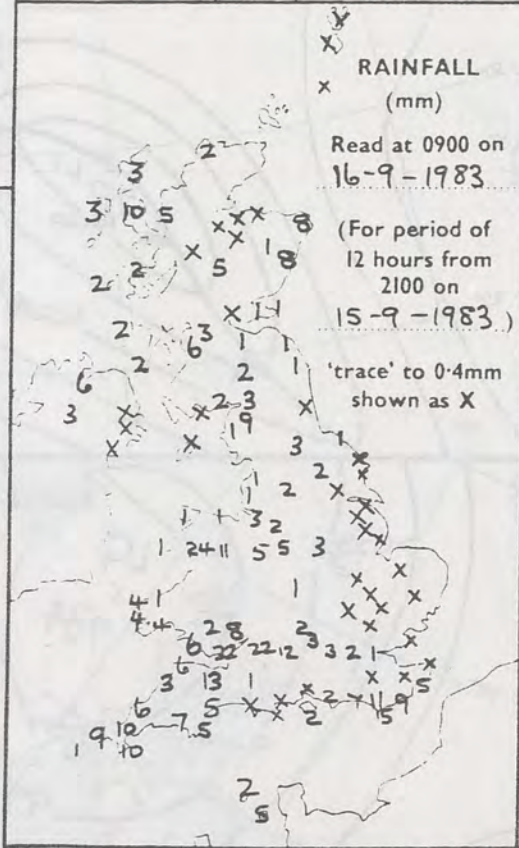
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
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16-9-1983

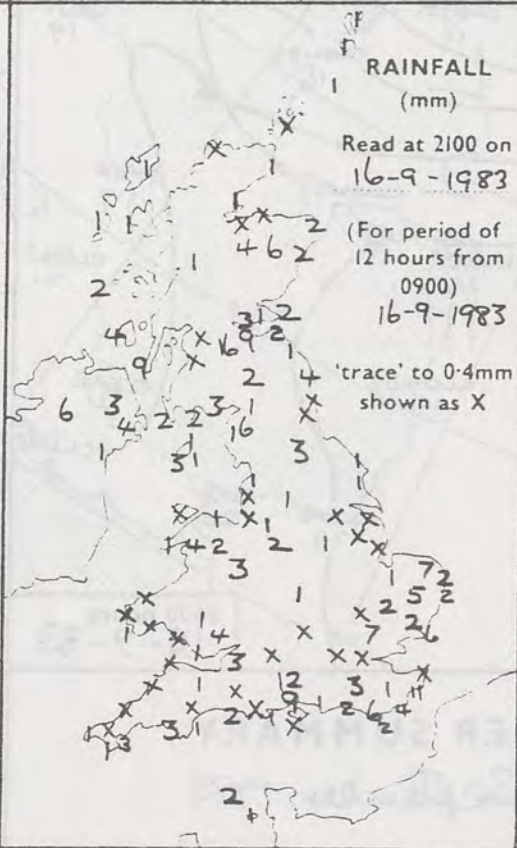
(For period of
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RAINFALL
(mm)

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(For period of
12 hours from
0900 on
16-9-1983)



SUMMARY OF BRITISH WEATHER

During the night most of Britain and Northern Ireland had variable amounts of cloud and showers, the showers mostly confined to western and northern districts. They were quite heavy in places and prolonged at times.

During the day blustery showers continued and there were a few sunny spells with the best of the sunshine in eastern and southern districts of England. The showers were heavy at times and a few became thundery. Hail was reported in a few places.

It was very windy, especially in southern and western Britain with gale force winds at times over southern coasts.

Over the country as a whole it was rather cold.

'Extremes' for Friday 16th September 1983

Highest maximum	: 18.1°C Clacton
Lowest minimum	: 4.0°C Glenlivet (Grampian)
Lowest grass minimum	: 1.3°C Kinloss (Moray Firth)
Most rain (24 hours from 0900 h)	: 16.0mm Salsburgh (East of Glasgow)
Most sun	: 8.1 hrs Sandown (Isle of Wight)

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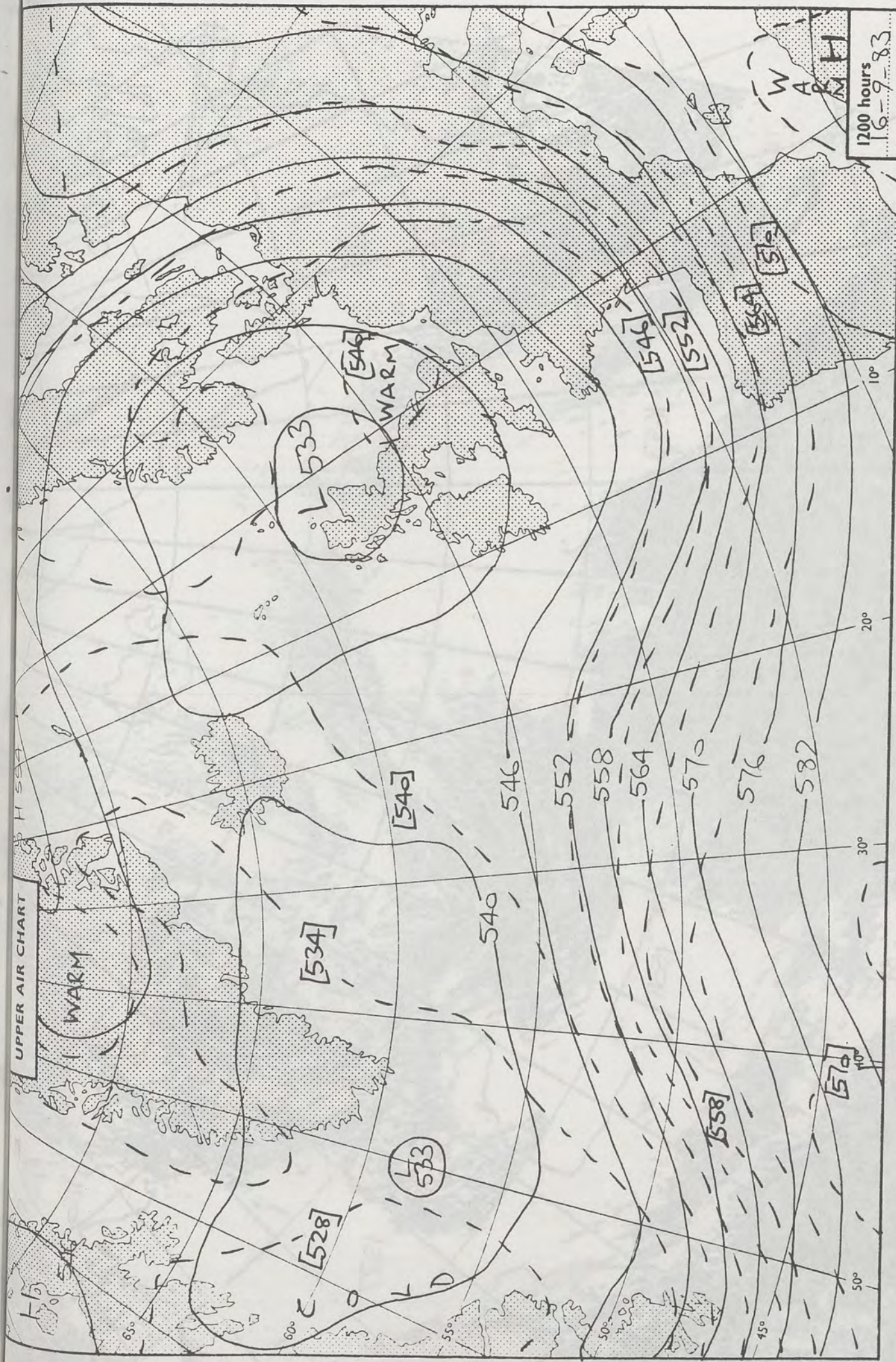
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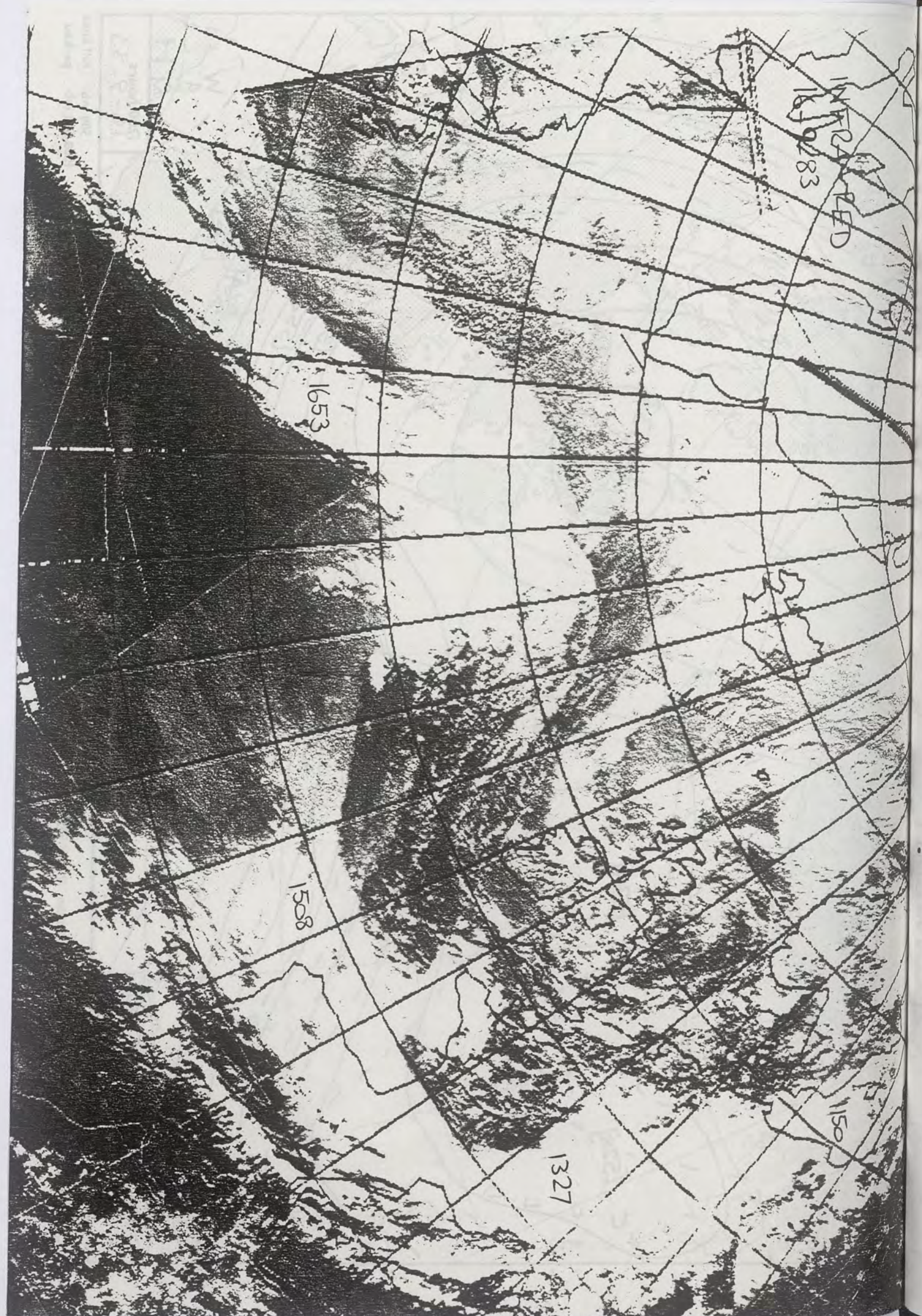
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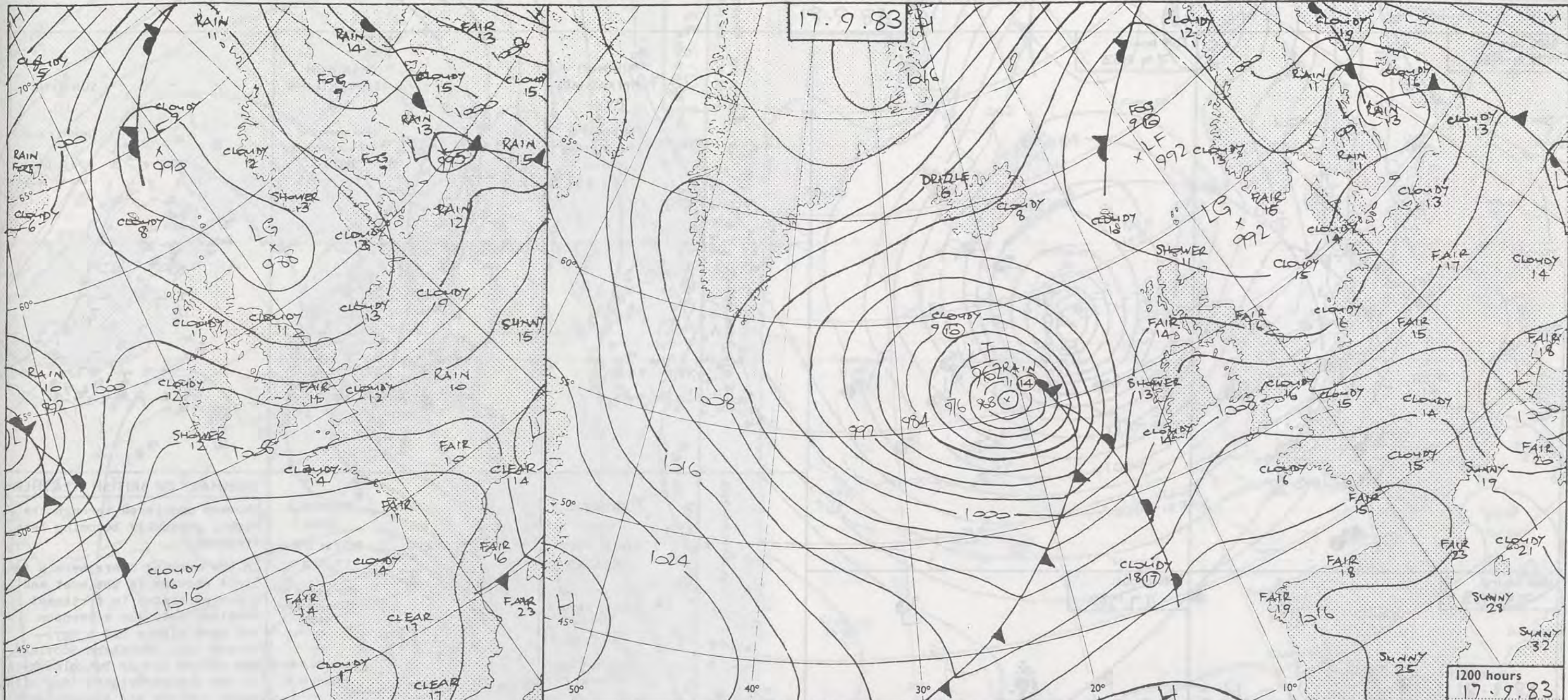
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London Weather Centre 284 High Holborn London WC1V 7HX



17.9.83



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17.9.83

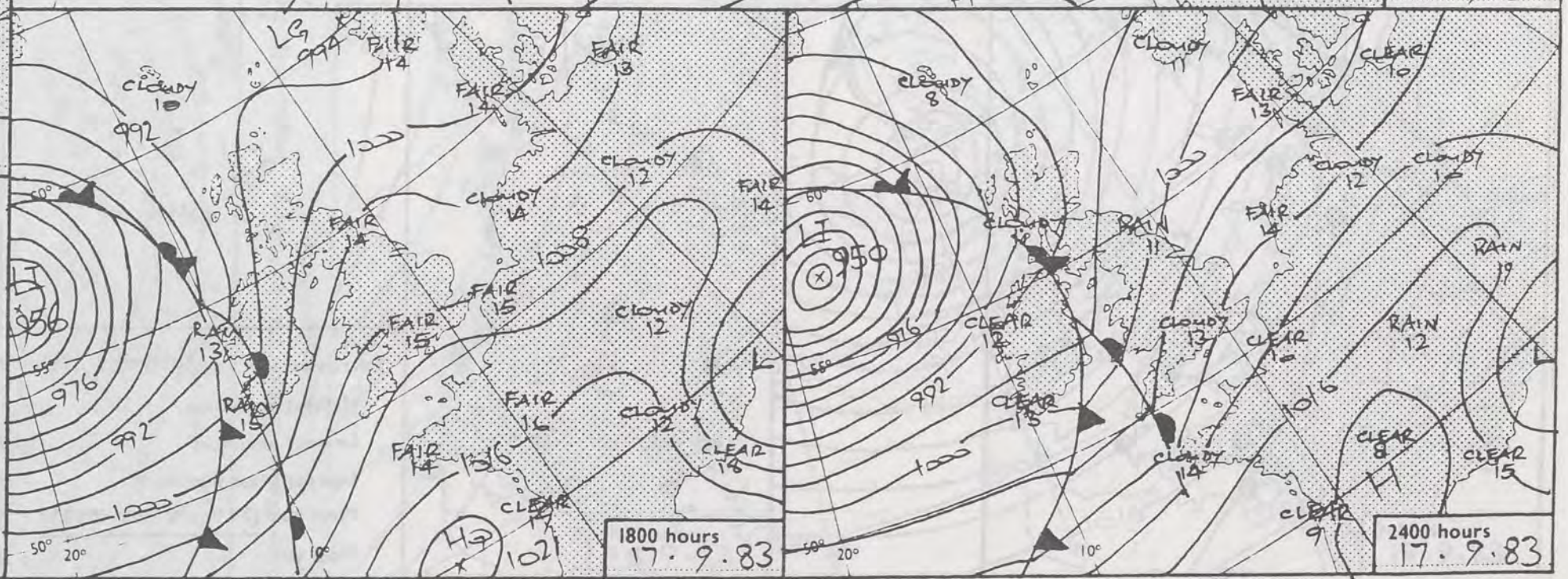
DAILY WEATHER SUMMARY FOR Saturday 17TH September

Warm front Cold front Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

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1800 hours
17.9.83

2400 hours
17.9.83

0600 hours
17.9.1983



1200 hours
17.9.1983



1800 hours
17.9.1983

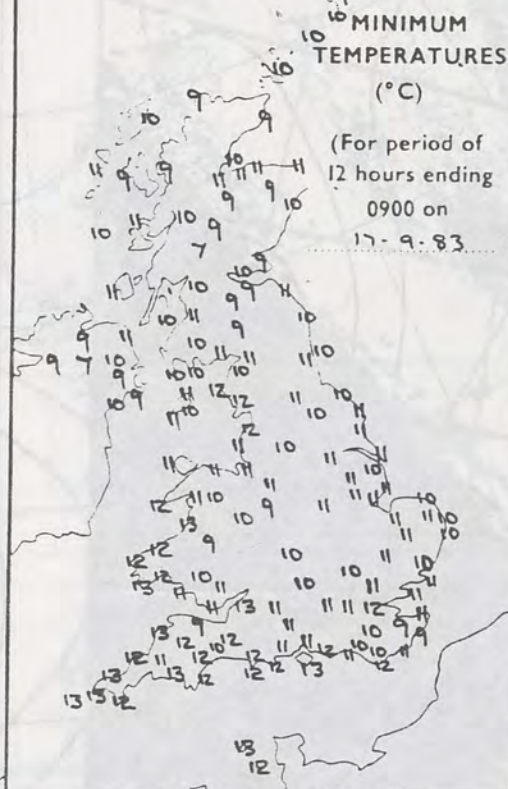


2400 hours
17.9.1983



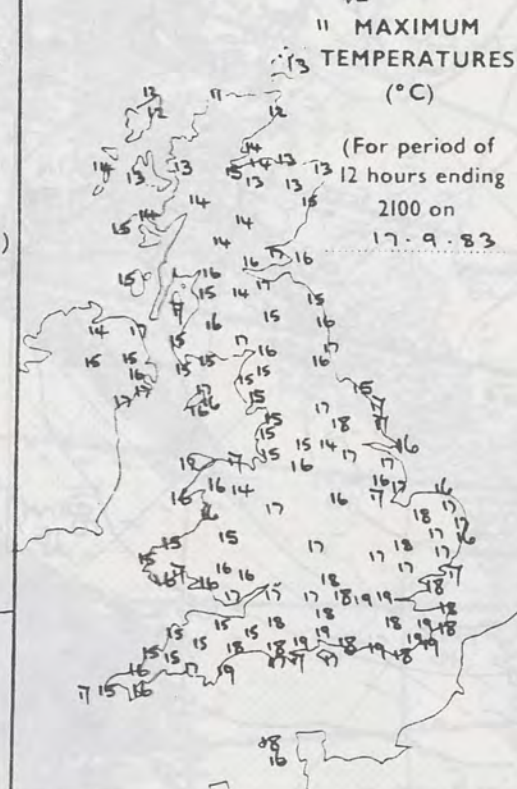
MINIMUM TEMPERATURES (°C)

(For period of
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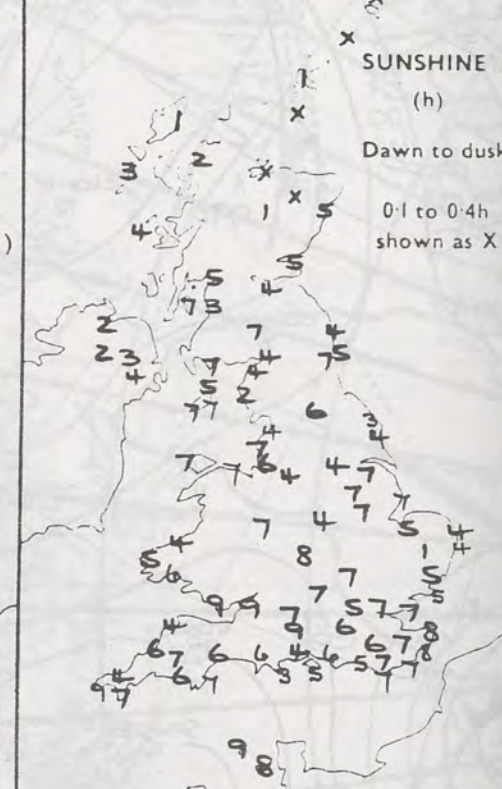
MAXIMUM TEMPERATURES (°C)

(For period of
12 hours ending
2100 on
17.9.83.)



SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h
shown as X

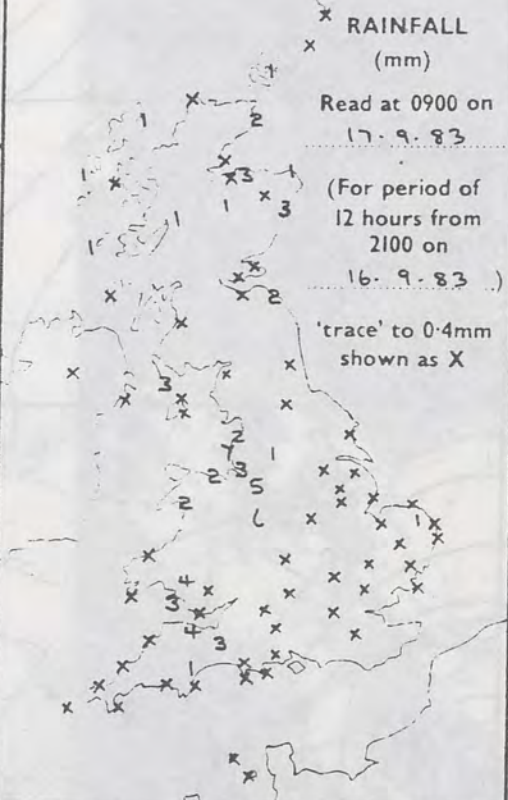


RAINFALL (mm)

Read at 0900 on
17.9.83

(For period of
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2100 on
16.9.83.)

'trace' to 0.4mm
shown as X

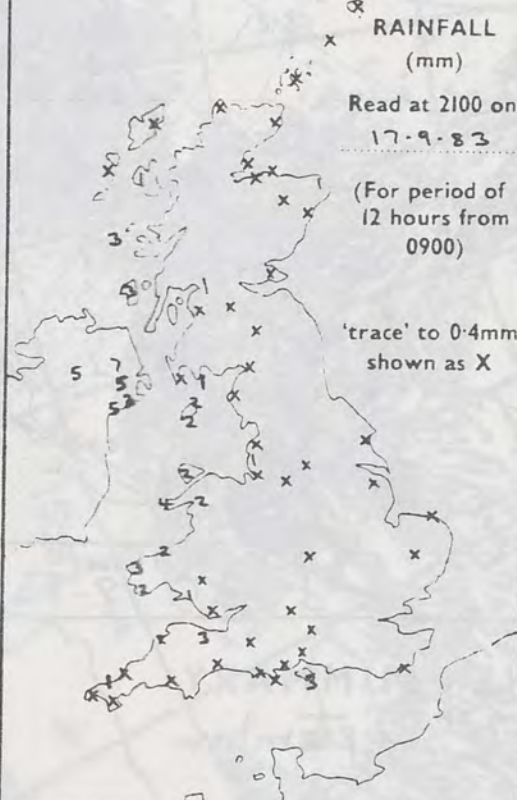


RAINFALL (mm)

Read at 2100 on
17.9.83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Showers continued through the night, gradually becoming less frequent.

In the morning there were a few light showers in the west and a few persisted in northeast Scotland into the afternoon but most places had a dry, breezy day. Northern Scotland was rather cloudy but elsewhere it was a much brighter day with sunny periods and temperatures near normal. Freshening winds brought further rain, heavy at times, to many places by midnight and there were southerly gales on western coasts at midnight.

'Extremes' for Saturday 17th September 1983

Highest maximum	: 19.1°C Gorleston & Littlehampton
Lowest minimum	: 7.3°C Carrigans (Co Tyrone)
Lowest grass minimum	: 1.5°C Carrigans
Most rain (24 hours from 0900 h)	: 44.3mm Nantmor (Gwynedd)
Most sun	: 9.3 hrs Boscombe Down

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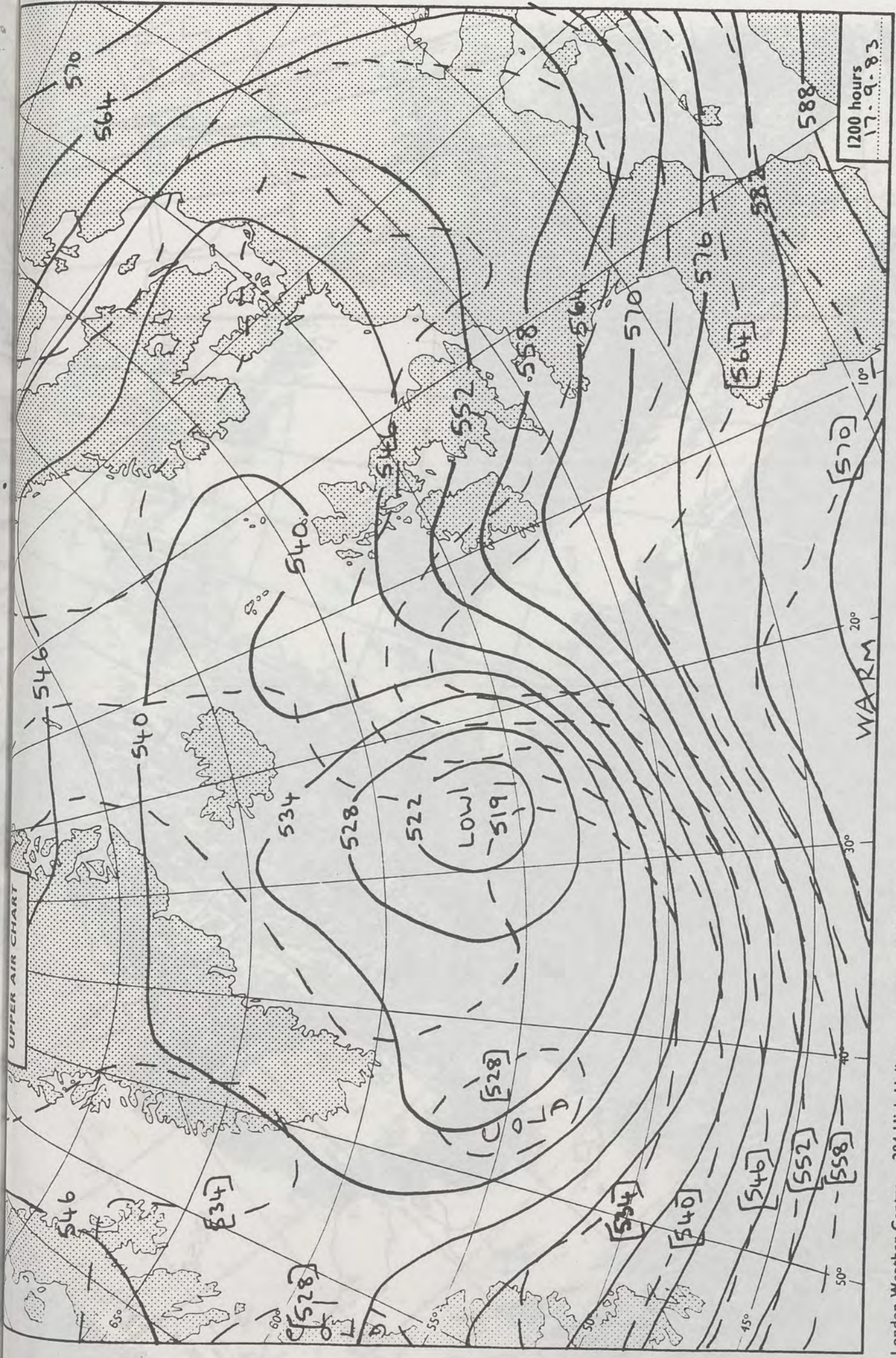
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London Weather Centre 284 High Holborn London WC1V 7HX

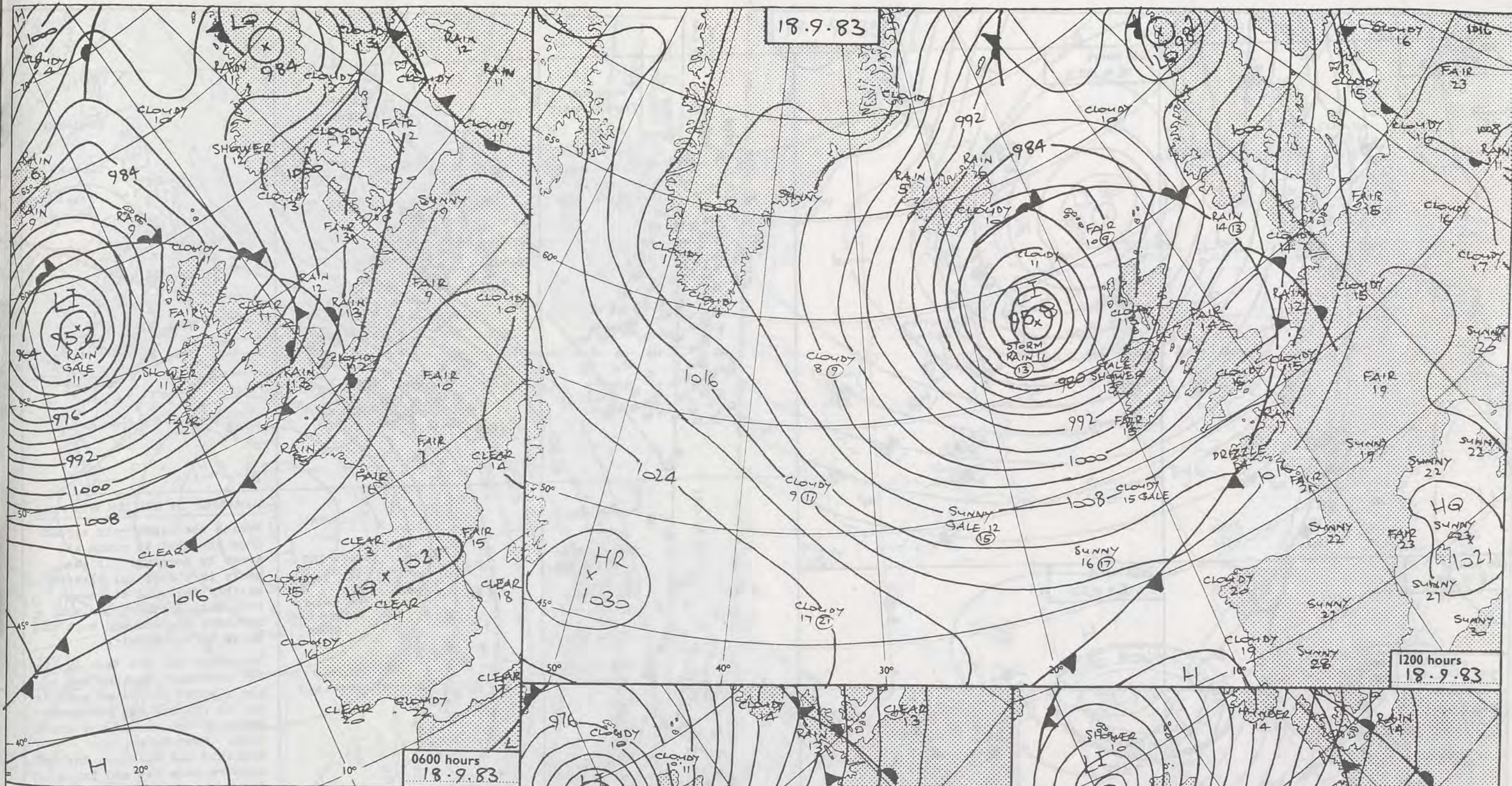
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DAILY WEATHER SUMMARY FOR Sunday 18TH September 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
18.9.1983



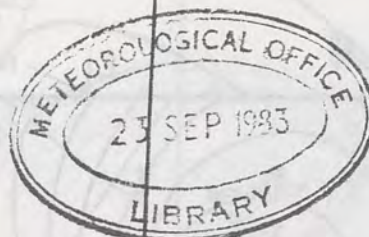
1200 hours
18.9.1983



1800 hours
18.9.1983

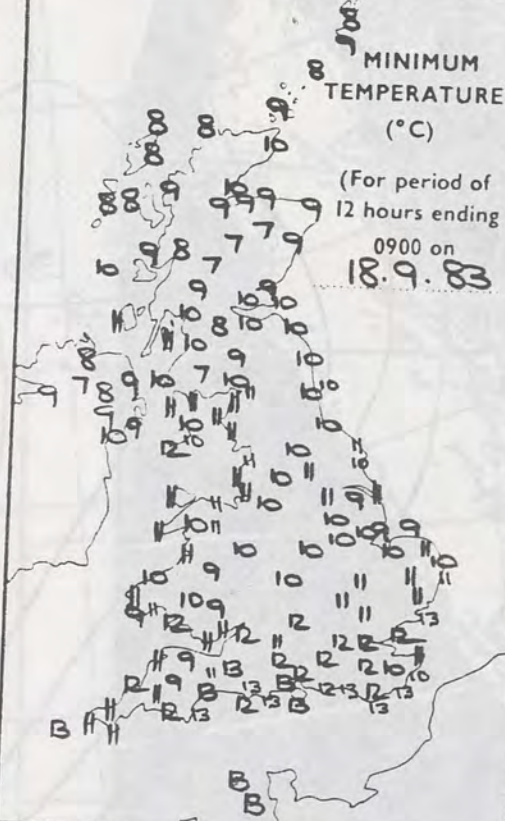


2400 hours
18.9.1983



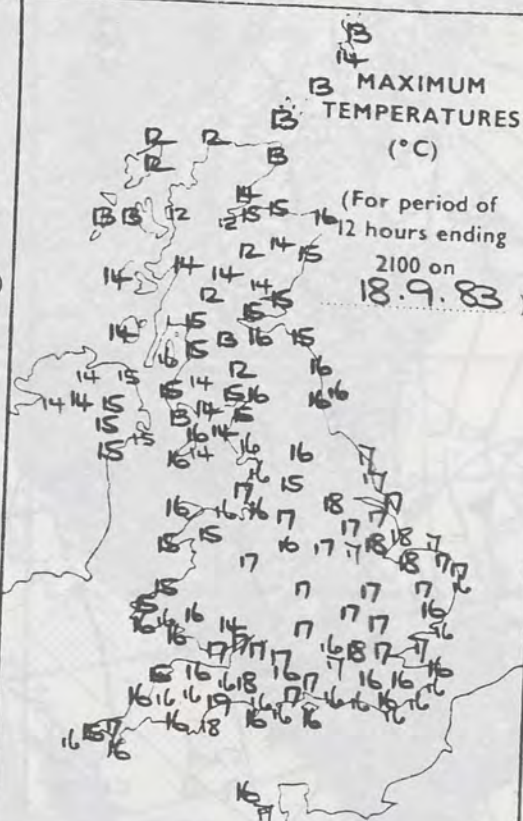
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
18.9.83)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
18.9.83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

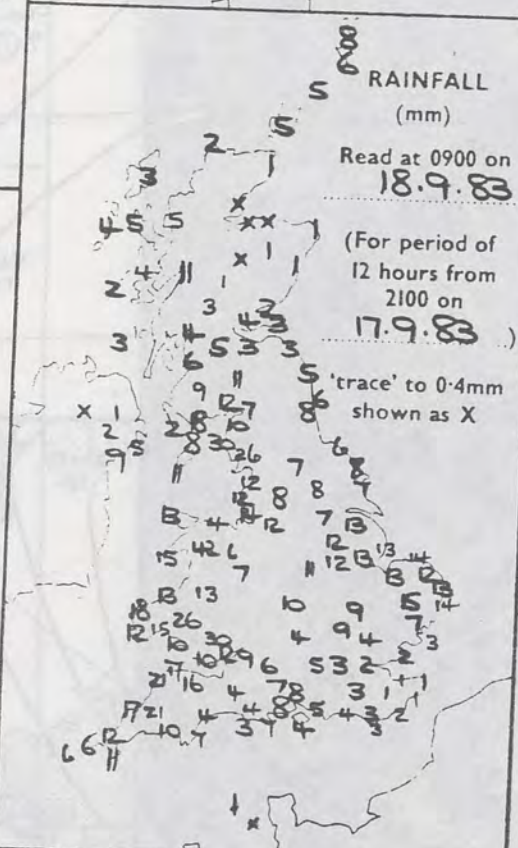


RAINFALL
(mm)

Read at 0900 on
18.9.83

(For period of
12 hours from
2100 on
17.9.83)

'trace' to 0.4mm
shown as X

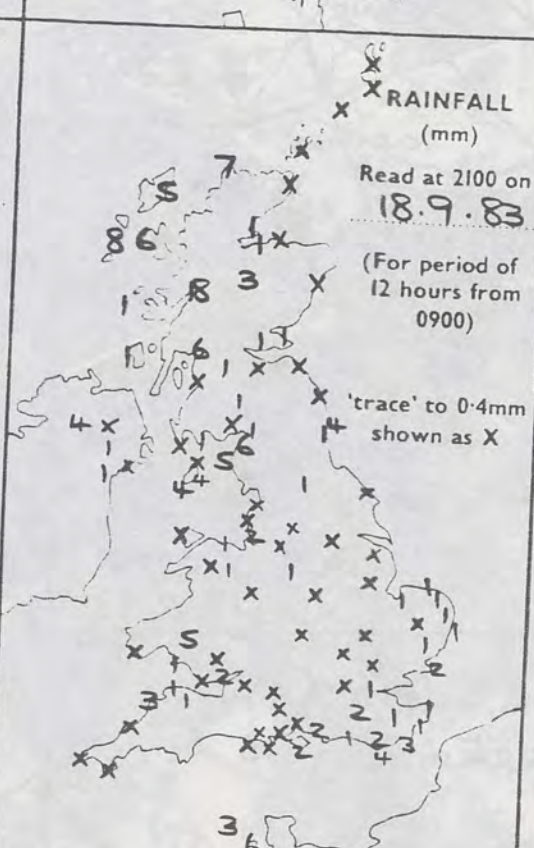


RAINFALL
(mm)

Read at 2100 on
18.9.83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

During the night rain spread from the west to reach all areas by morning. It was heavy in places but clearer weather followed to reach Scotland, Northern Ireland, northern England and most of Wales by the morning.

By midday all but East Anglia and southeast England was in the clearer and drier weather and it reached the southeast coast by the end of the afternoon. Over Wales, the Midlands and southern England showers were few and far between and most places were dry with sunshine. Over northern England, Northern Ireland and Scotland showers became more frequent and heavier as time went on. It became very windy in the north with gales on coasts and hills but temperatures were close to normal. A gust to 61 knots was reported by Fort William in the evening.

'Extremes' for Sunday 18th September 1983

Highest maximum	: 18.5°C Exeter
Lowest minimum	: 6.6°C Glenlee (Dumfries & Galloway)
Lowest grass minimum	: 0.2°C Glenlee
Most rain (24 hours from 0900 h)	: 67.5mm Fort William
Most sun	: 9.7 hrs Manchester Weather Centre

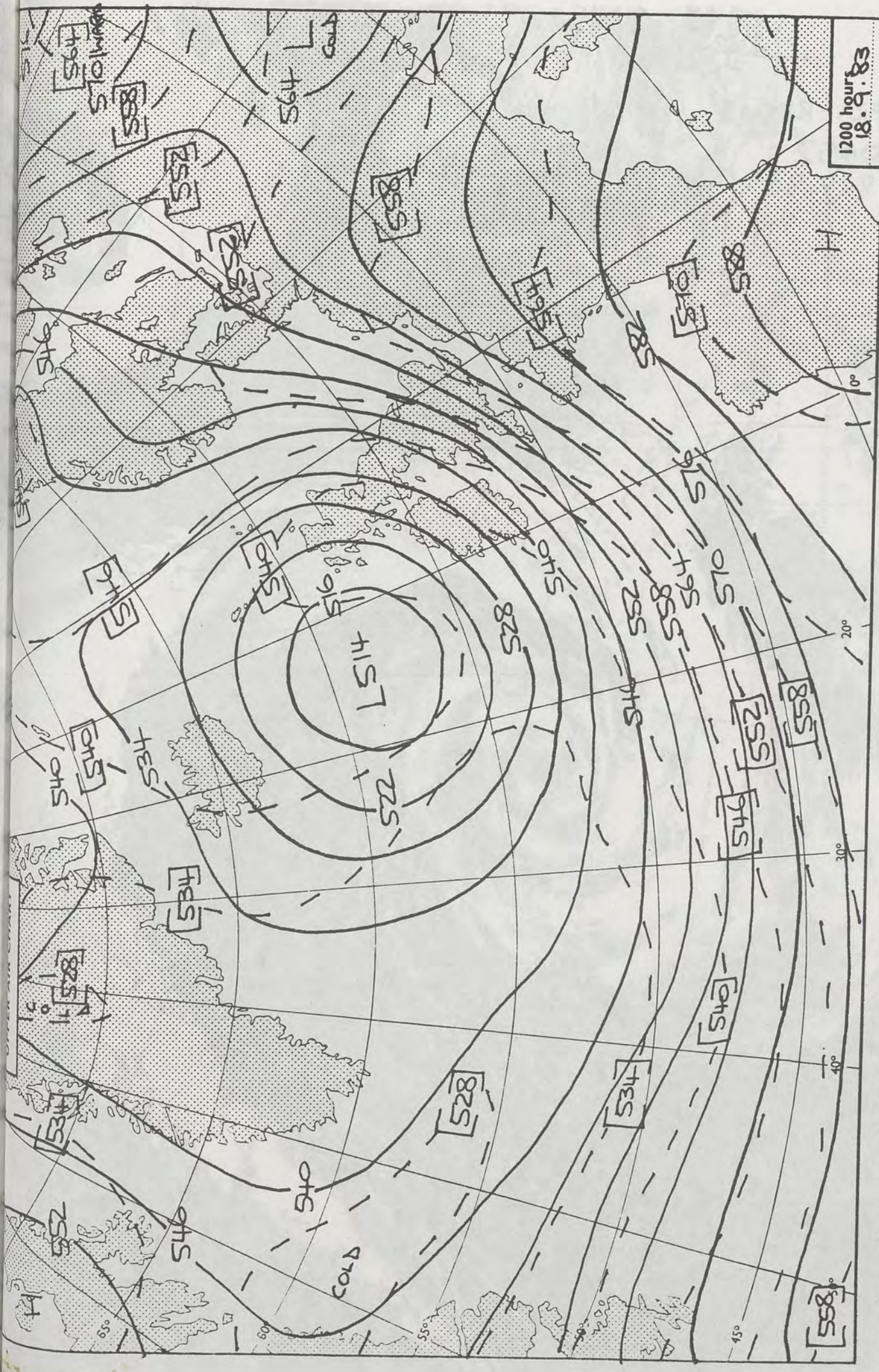
London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

INE
dusk
4h
as X

ER

a
r
d
d



1200 hours
18.9.83

London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

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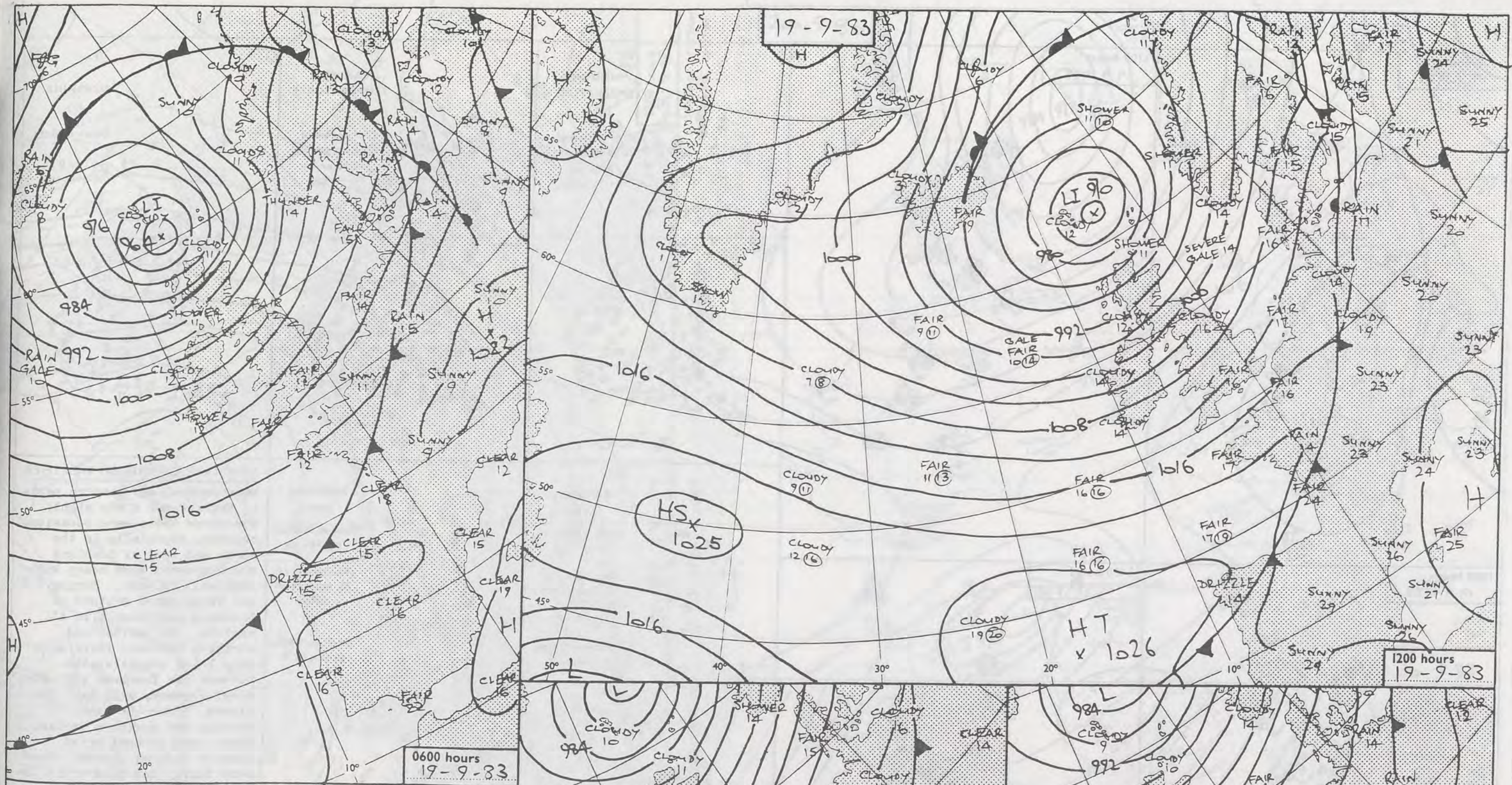
500 mb full lines
1000-500 mb pecked

INFRA-RED




0452

18-9-83





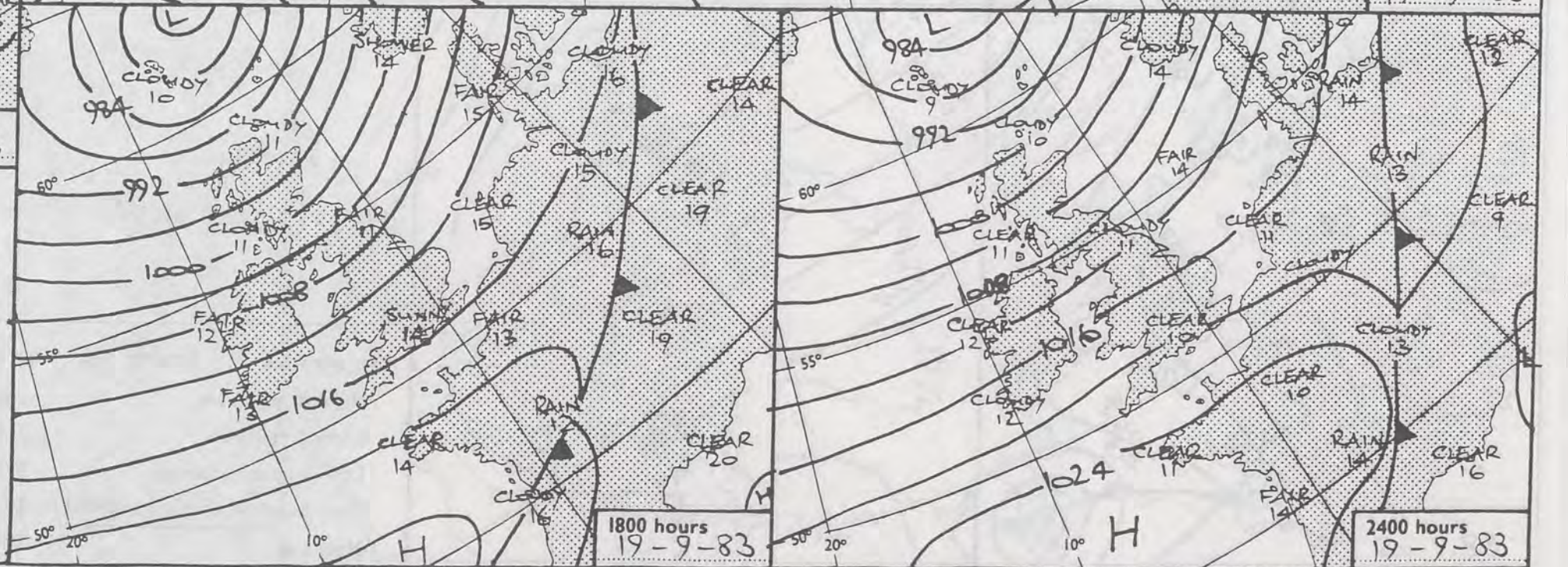
DAILY WEATHER SUMMARY **FOR Monday 19TH September 1983**

 Warm front
  Cold front
  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

© Crown copyright



0600 hours
19.9.1983



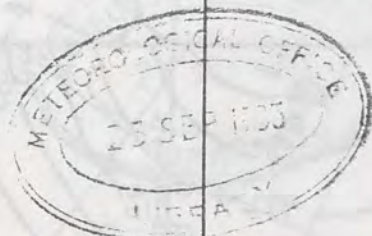
1200 hours
19.9.1983



1800 hours
19.9.1983

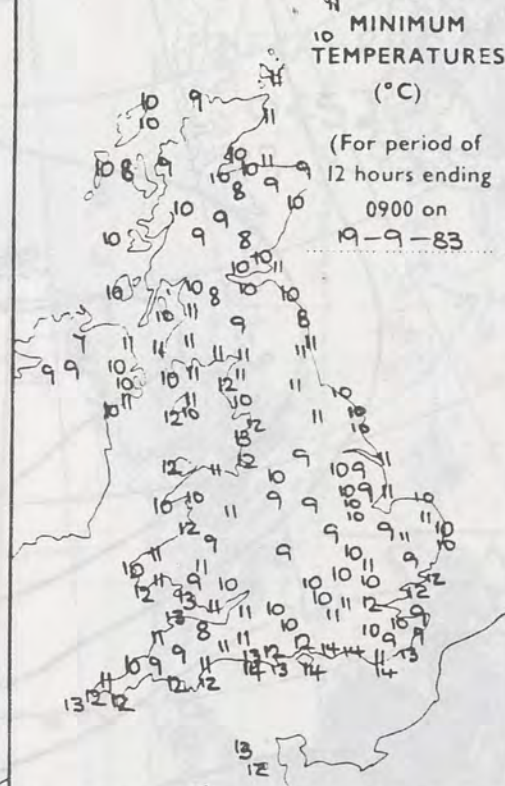


2400 hours
19.9.1983



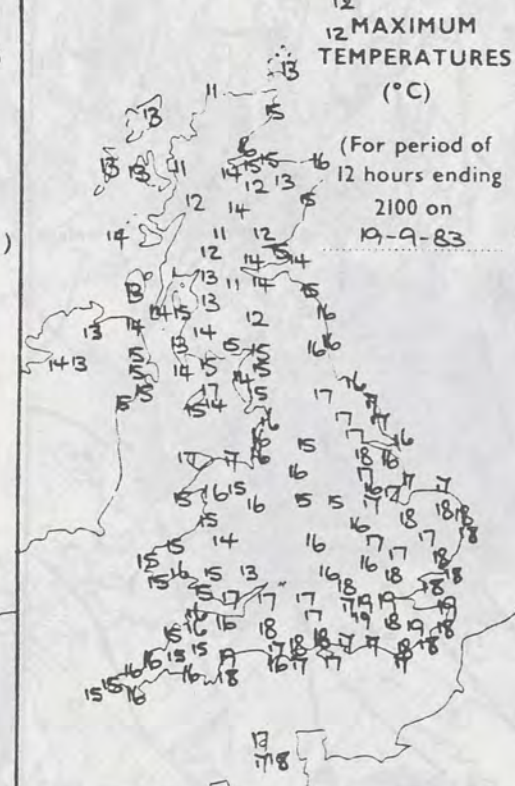
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
19-9-83)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
19-9-83)



SUNSHINE
(h)

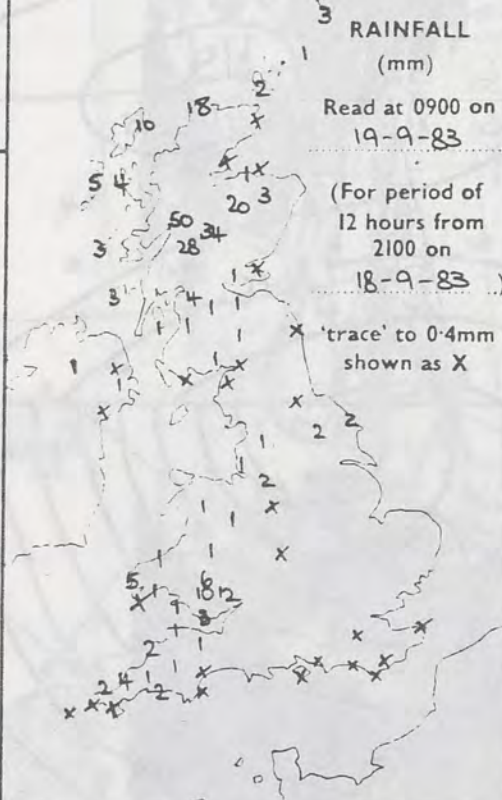
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
19-9-83

(For period of
12 hours from
2100 on
18-9-83)

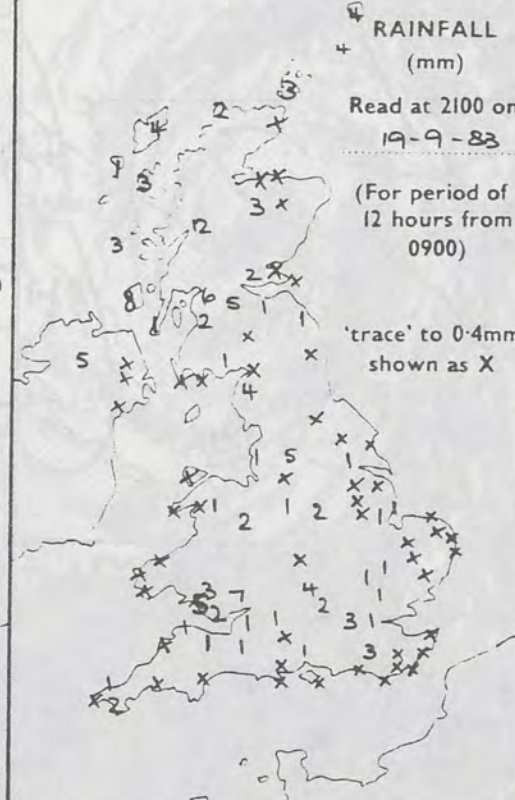


RAINFALL
(mm)

Read at 2100 on
19-9-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Many central and eastern parts of England had a dry night; elsewhere there were occasional showers, especially in the north and west of Scotland where showers were heavy with thunder in places. During the day there was a mixture of sunshine and showers in all regions. In central and northern Scotland there were only brief bright spells between the frequent and often heavy showers, with hail in places. Over the rest of Britain and Northern Ireland there were several brief showers in most places. Some were fairly heavy later in the day with isolated thunderstorms, but much of the day was dry with a good deal of sunshine. Southern and eastern counties of England were the sunniest regions. Temperatures were generally near normal. The southwest wind reached gale force at times in western and northern Britain, especially in Scotland where there were frequent gusts over 50 kt in exposed places. A gust of 61 kt was reported by St Abbs Head (Borders) soon after midnight.

'Extremes' for Monday 19th September 1983

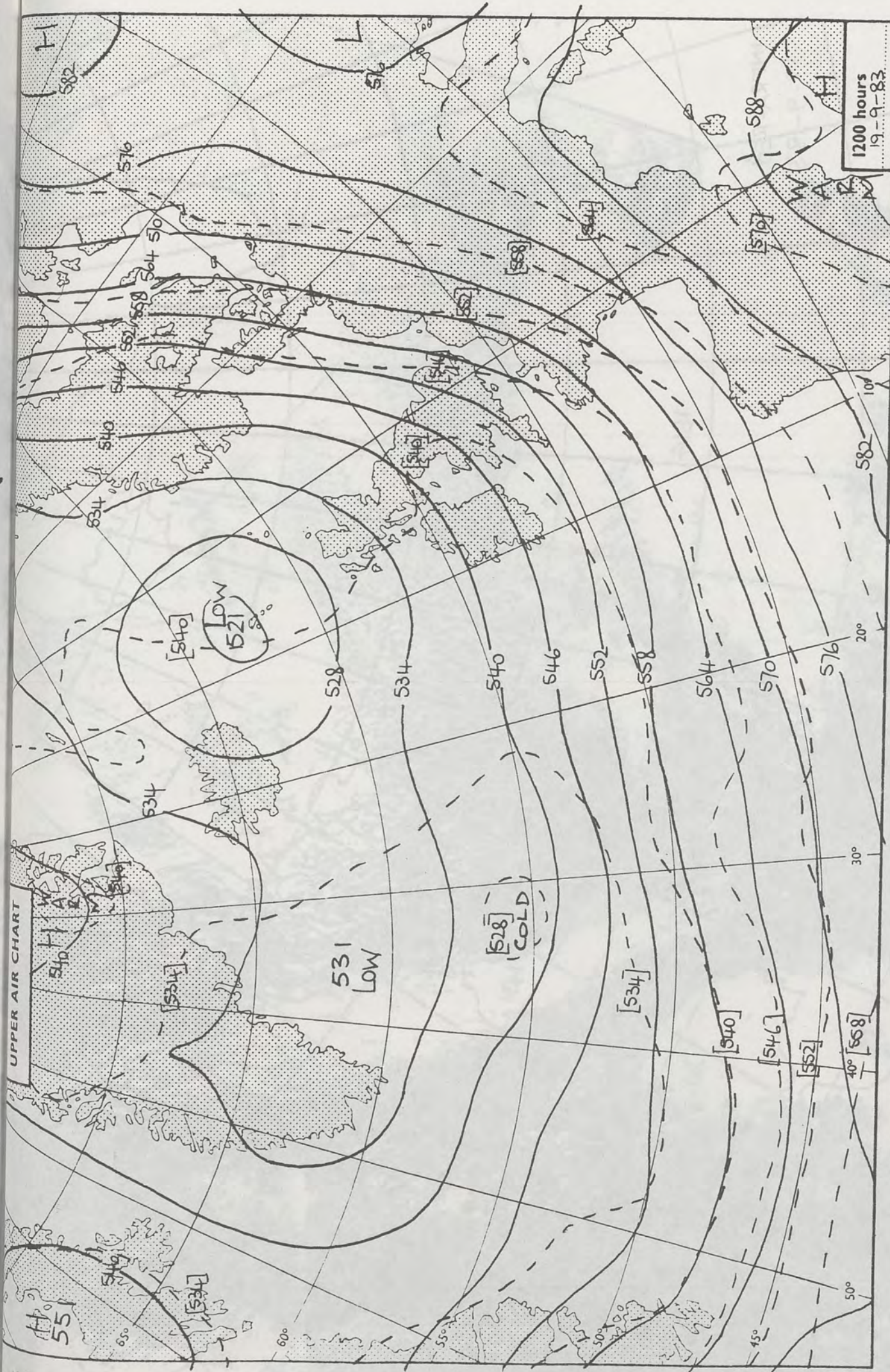
Highest maximum	: 19.1°C London/Heathrow
Lowest minimum	: 7.2°C Carmoney (Co Londonderry)
Lowest grass minimum	: 3.0°C Jubilee Corner (Kent)
Most rain (24 hours from 0900 h)	: 39.9mm Killin (near Stirling)
Most sun	: 10.4 hrs Folkestone & Torquay

London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

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UPPER AIR CHART



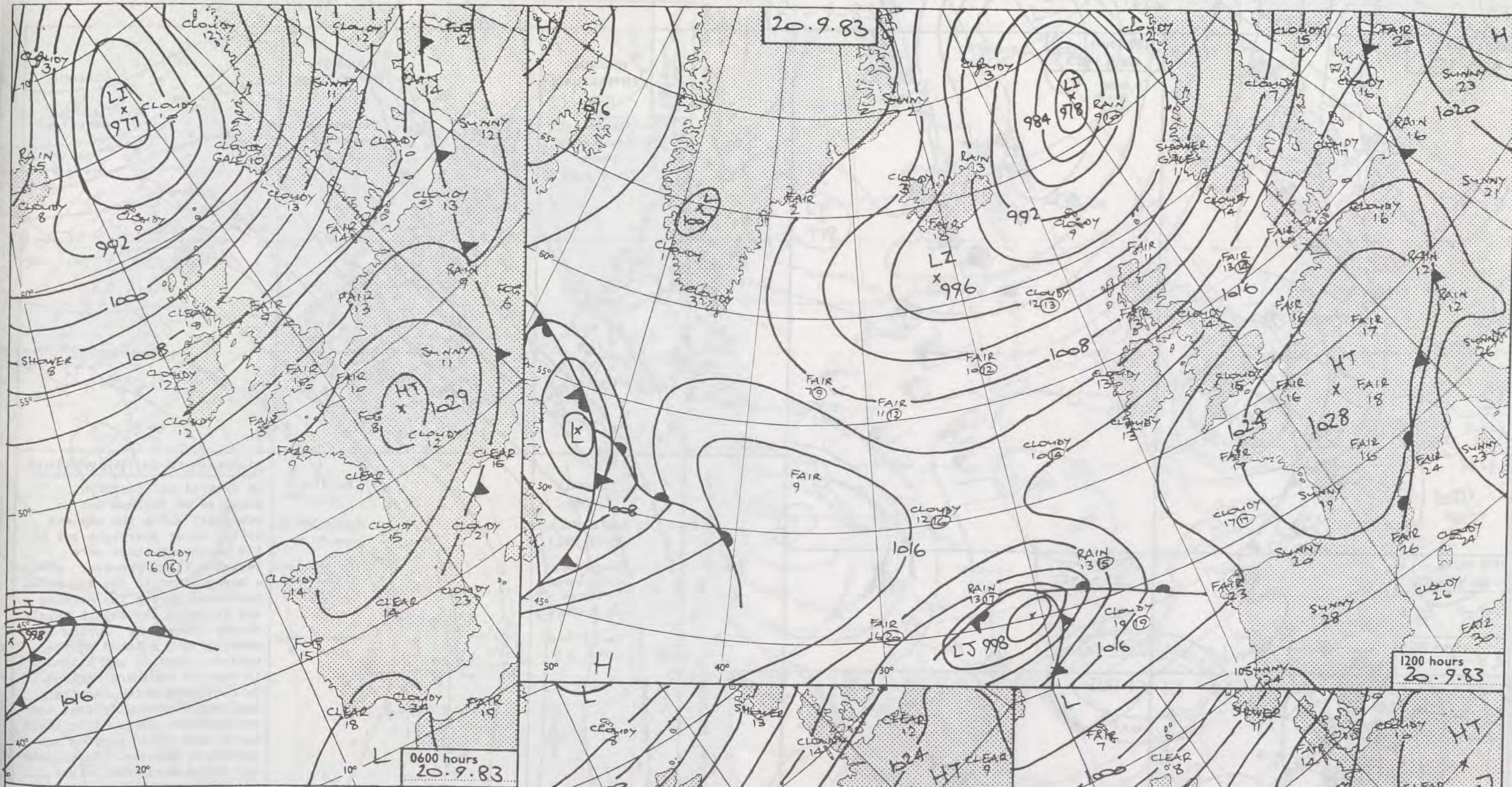
London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT



© Crown copyright

500 mb full lines
1000-500 mb pecked





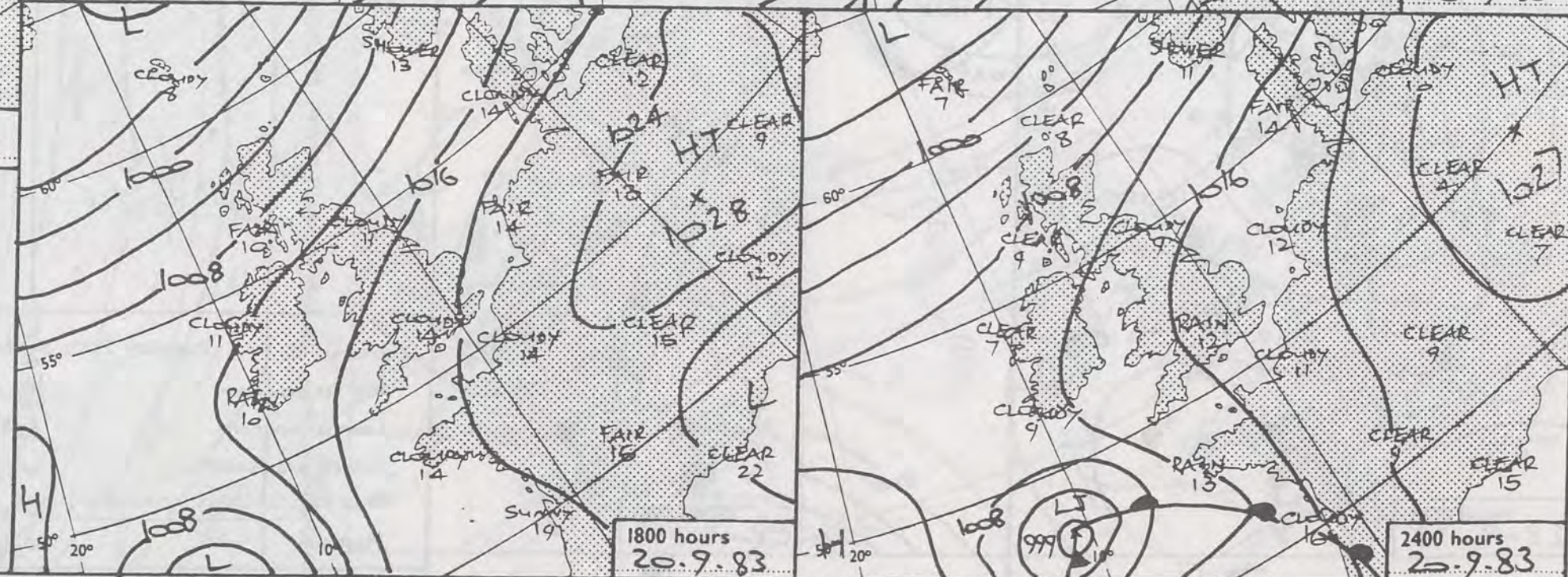
DAILY WEATHER SUMMARY FOR Tuesday 20TH September 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

© Crown copyright



0600 hours
20.9.1983



1200 hours
20.9.1983



1800 hours
20.9.1983



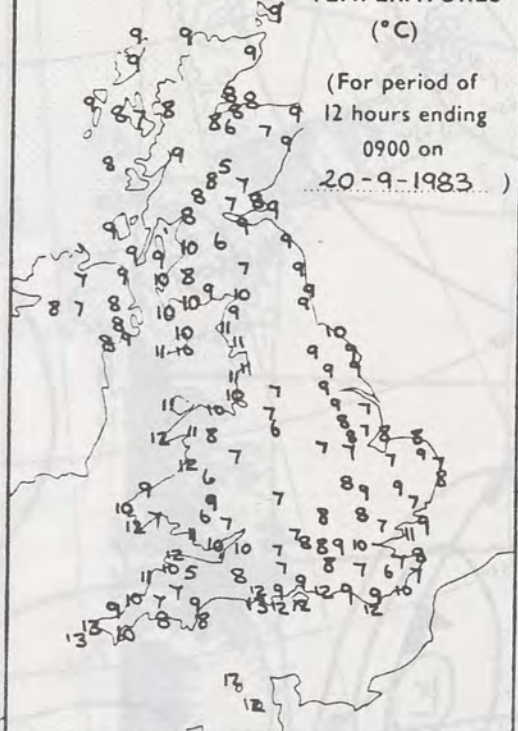
2400 hours
20.9.1983



METEOROLOGICAL OFFICE
23 SEP 1983
LIPDAFY

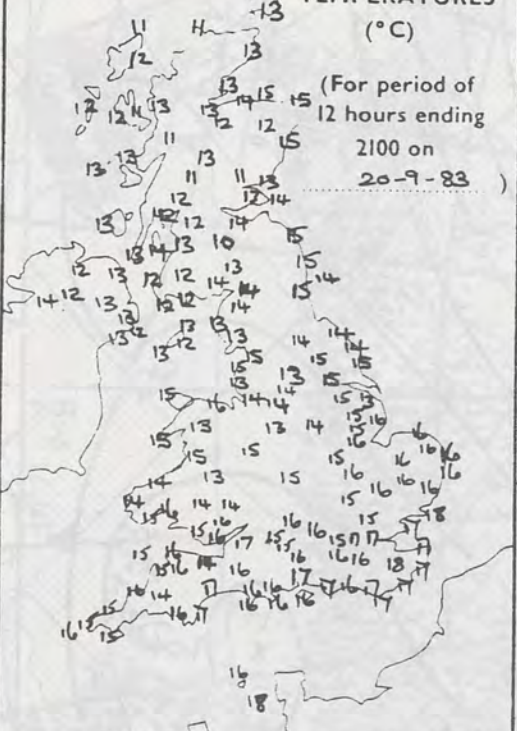
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
20-9-1983)



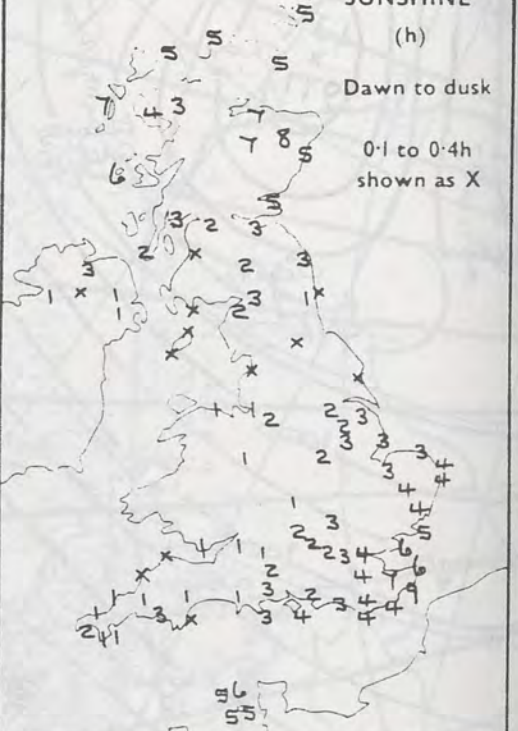
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
20-9-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
20-9-1983
(For period of
12 hours from
2100 on
19-9-1983)



RAINFALL
(mm)

Read at 2100 on
20-9-83
(For period of
12 hours from
0900)



SUMMARY OF BRITISH WEATHER

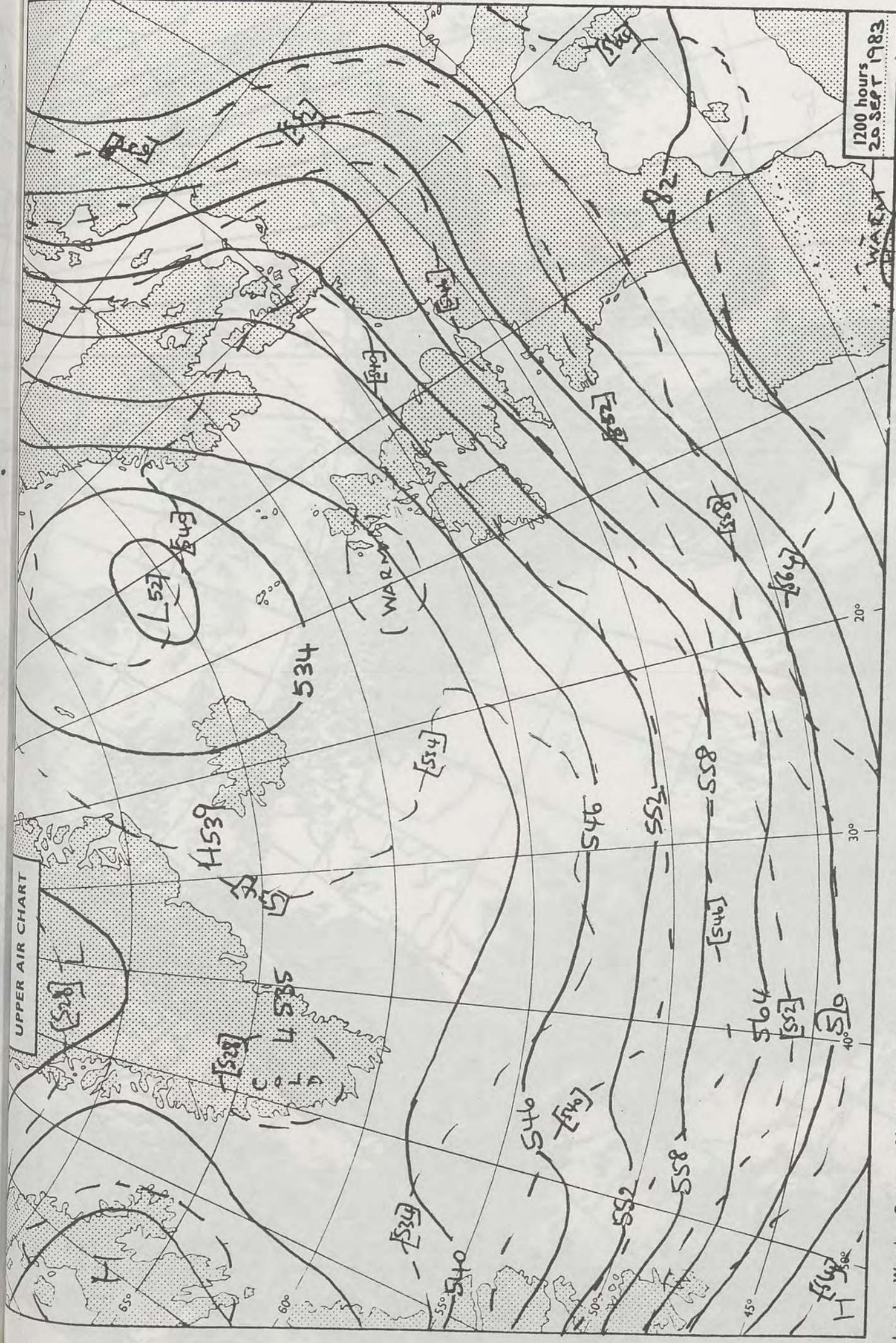
In central and southern counties of England and in southeast Wales the sky was mainly clear overnight but in the southwest there were isolated light showers. After a sunny start to the day cloud increased during the morning and it was a dry though mainly cloudy afternoon. During the evening rain reached south-western counties and extended to central southern England. In northwest Wales, northern England, Northern Ireland and southernmost parts of Scotland there were clear periods and scattered showers. During the day there were some bright spells but most places had showers. In the northwest of England and Wales rain became more persistent during the afternoon. In central and northern Scotland there were clear or sunny intervals and several showers in most places. Hail was reported in a few places. Temperatures were near or a little below normal.

'Extremes' for Tuesday 20th September 1983

Highest maximum	: 17.8°C Jubilee Corner (Kent)
Lowest minimum	: 5.3°C Tummel Bridge (Tayside)
Lowest grass minimum	: -0.2°C Cwmbargoed (Mid Glamorgan)
Most rain (24 hours from 0900 h)	: 32.5mm Scilly/Round Island
Most sun	: 8.5 hrs Folkestone

UPPER AIR CHART

UPPER AIR CHART



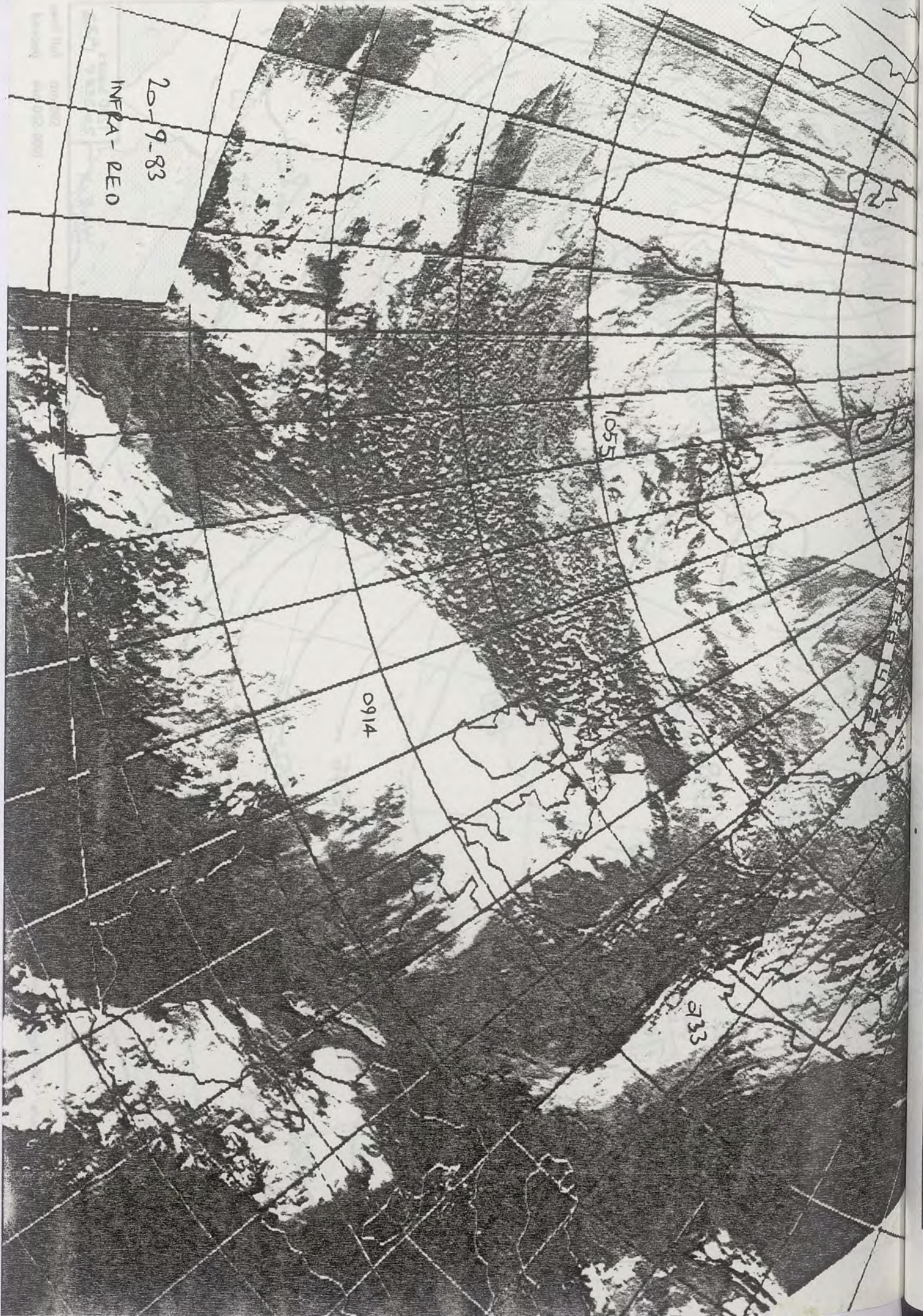
1200 hours
20 SEP 1983

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

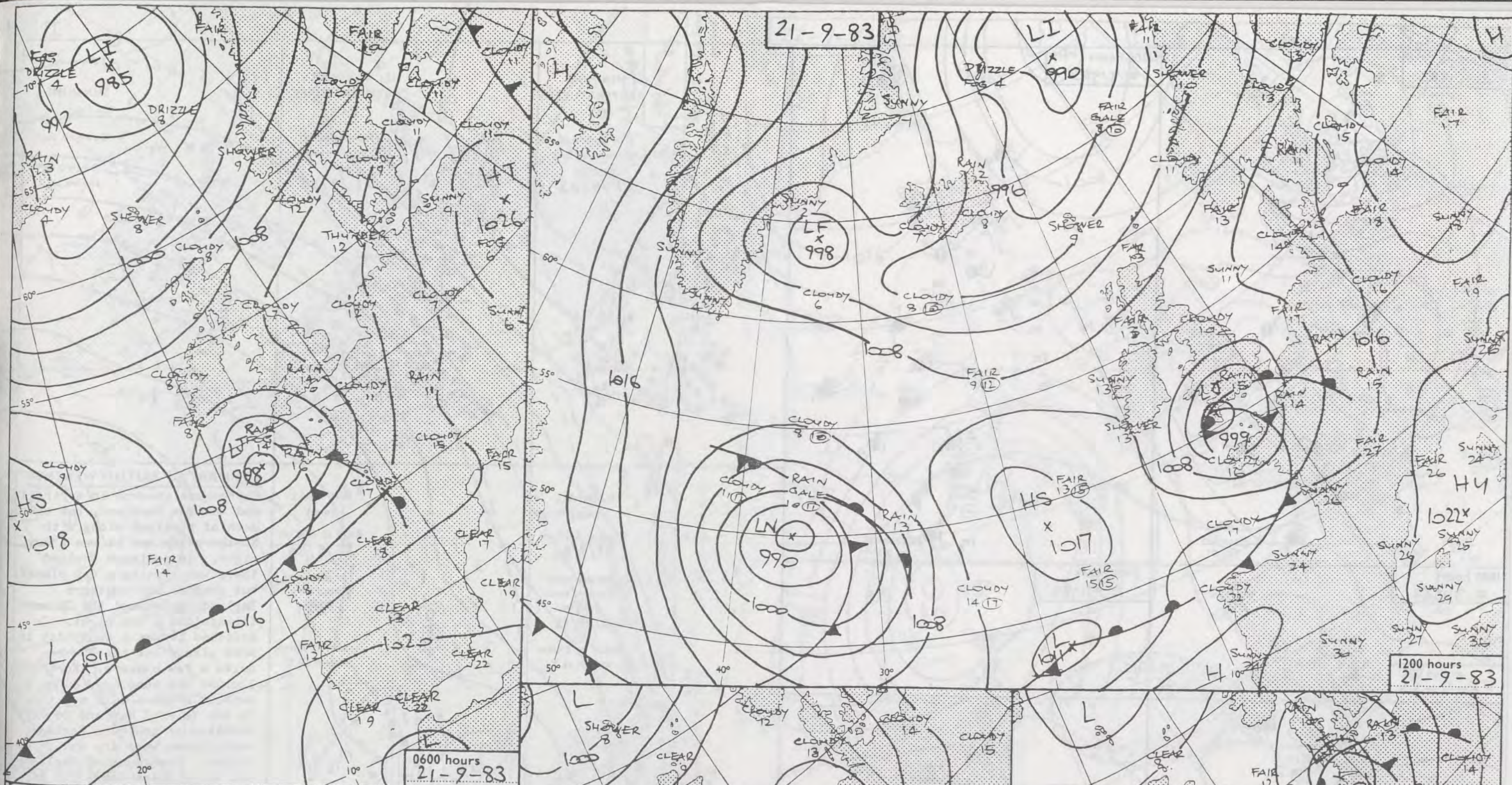


20-9-83
INFRA-RED




0914

1055

733



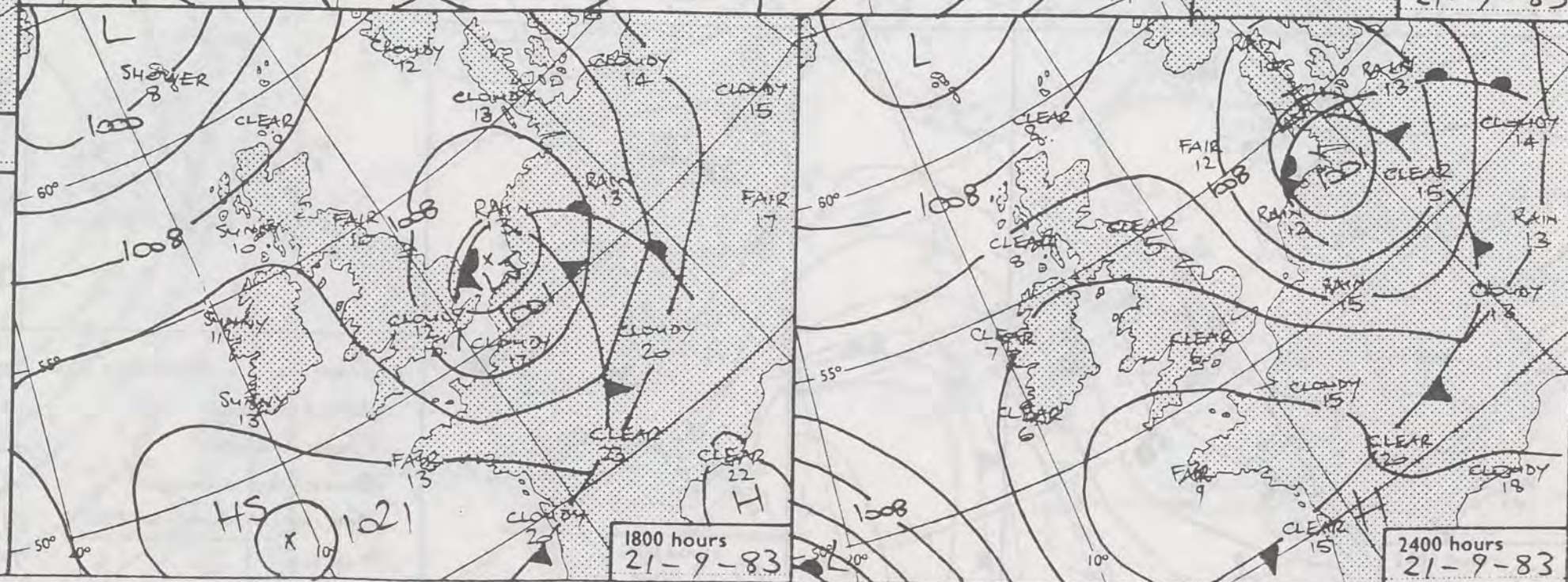
DAILY WEATHER SUMMARY FOR Wednesday 21ST September 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

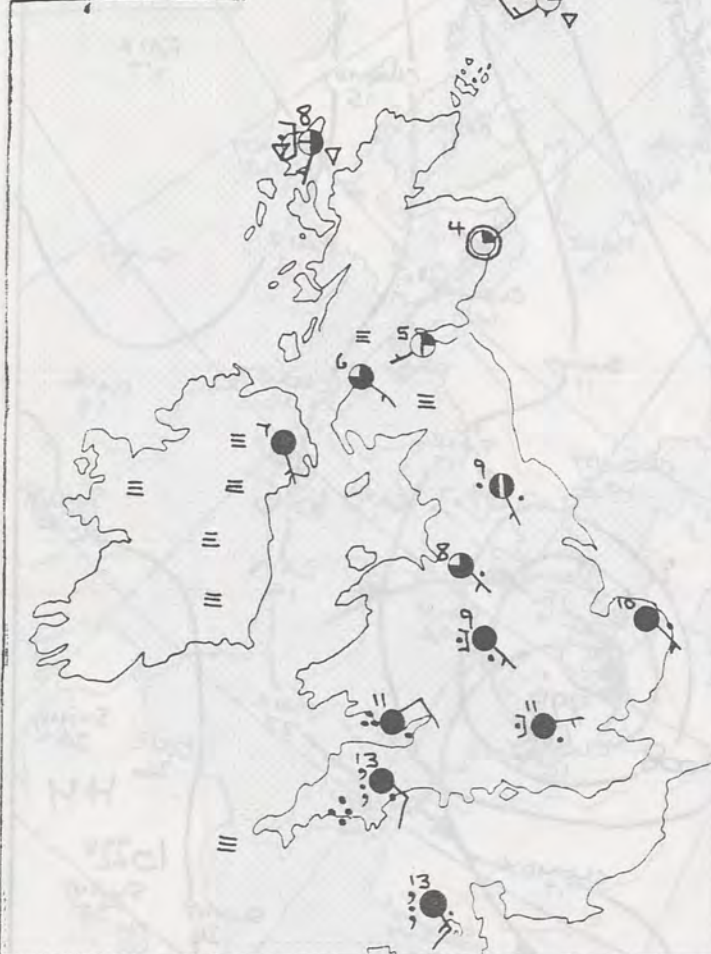
© Crown copyright



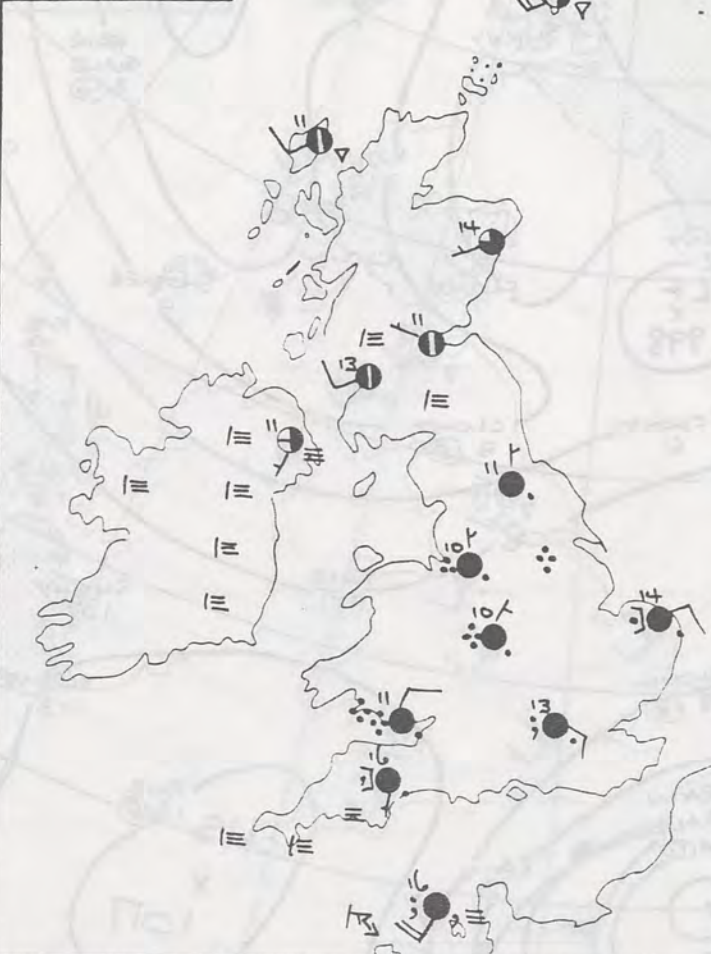
1800 hours
21-9-83

2400 hours
21-9-83

0600 hours
21.9.1983



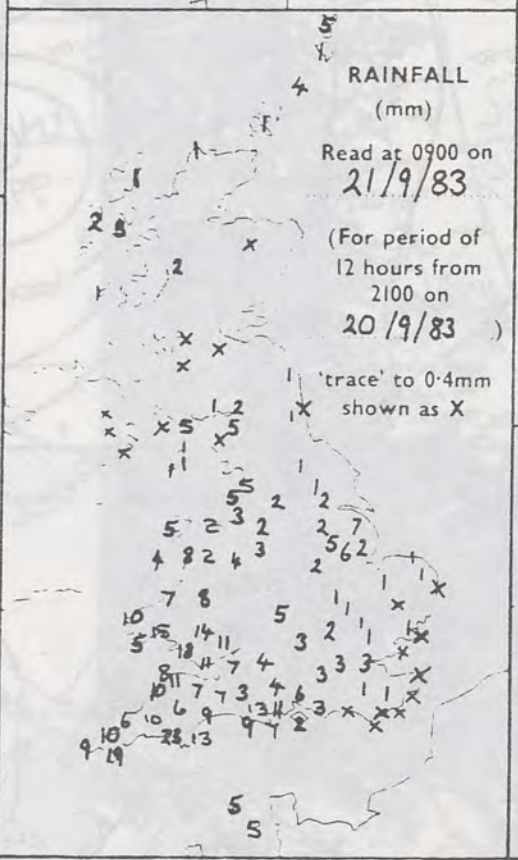
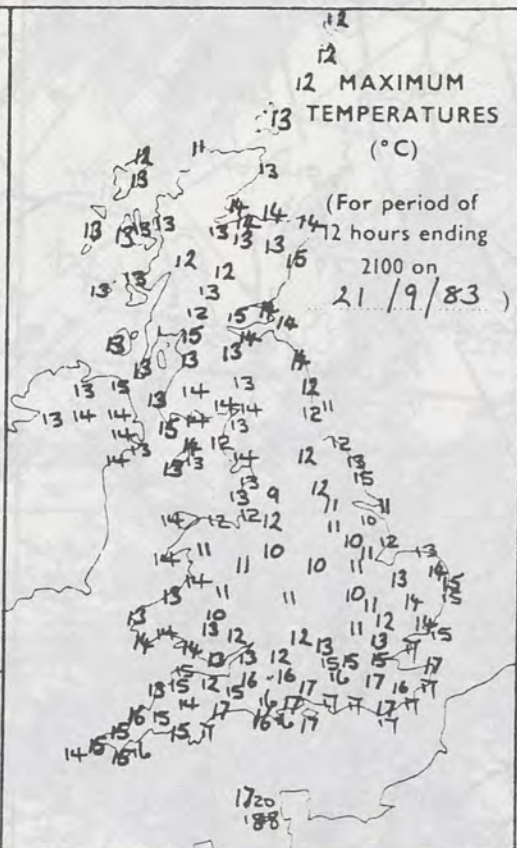
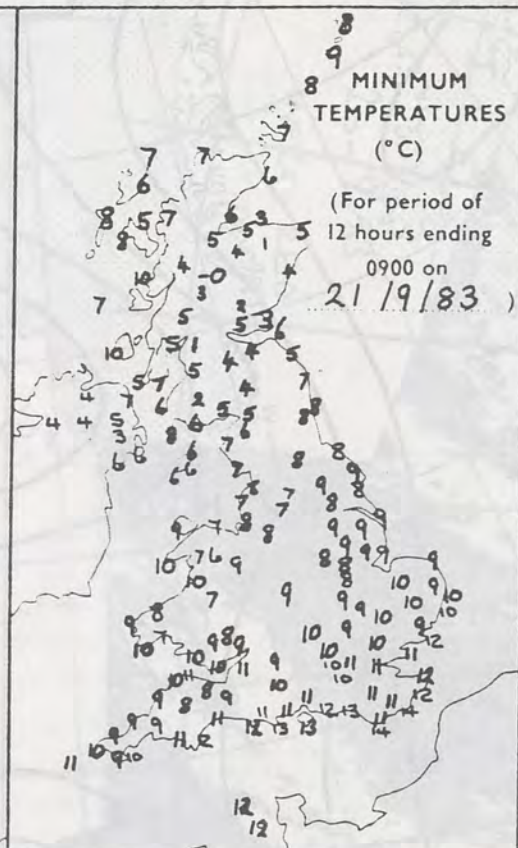
1200 hours
21.9.1983



1800 hours
21.9.1983



2400 hours
21.9.1983



SUMMARY OF BRITISH WEATHER
There were showers in northern and western Scotland, but over much of Scotland along with Northern Ireland it was a dry night. In northern England there was rain in a few places, but central and southern England, Wales and the Channel Islands had a wet night. In Scotland it was a sunny day in most places but there were quite a few showers. Northern Ireland had some dry, sunny weather after a dull morning. In the Isle of Man and Border counties of northern England, most places were dry and bright. Over much of England and Wales there was a lot of wet weather, with some heavy rain, but during the afternoon the weather in Wales and south-west England brightened up and this dry weather reached all of England by late evening. It was cold in much of central England while temperatures were near normal in central southern and southeast England. Elsewhere they were a little below normal.
A gust to 60 knots was reported at Lundy Island in the Bristol Channel at midday.

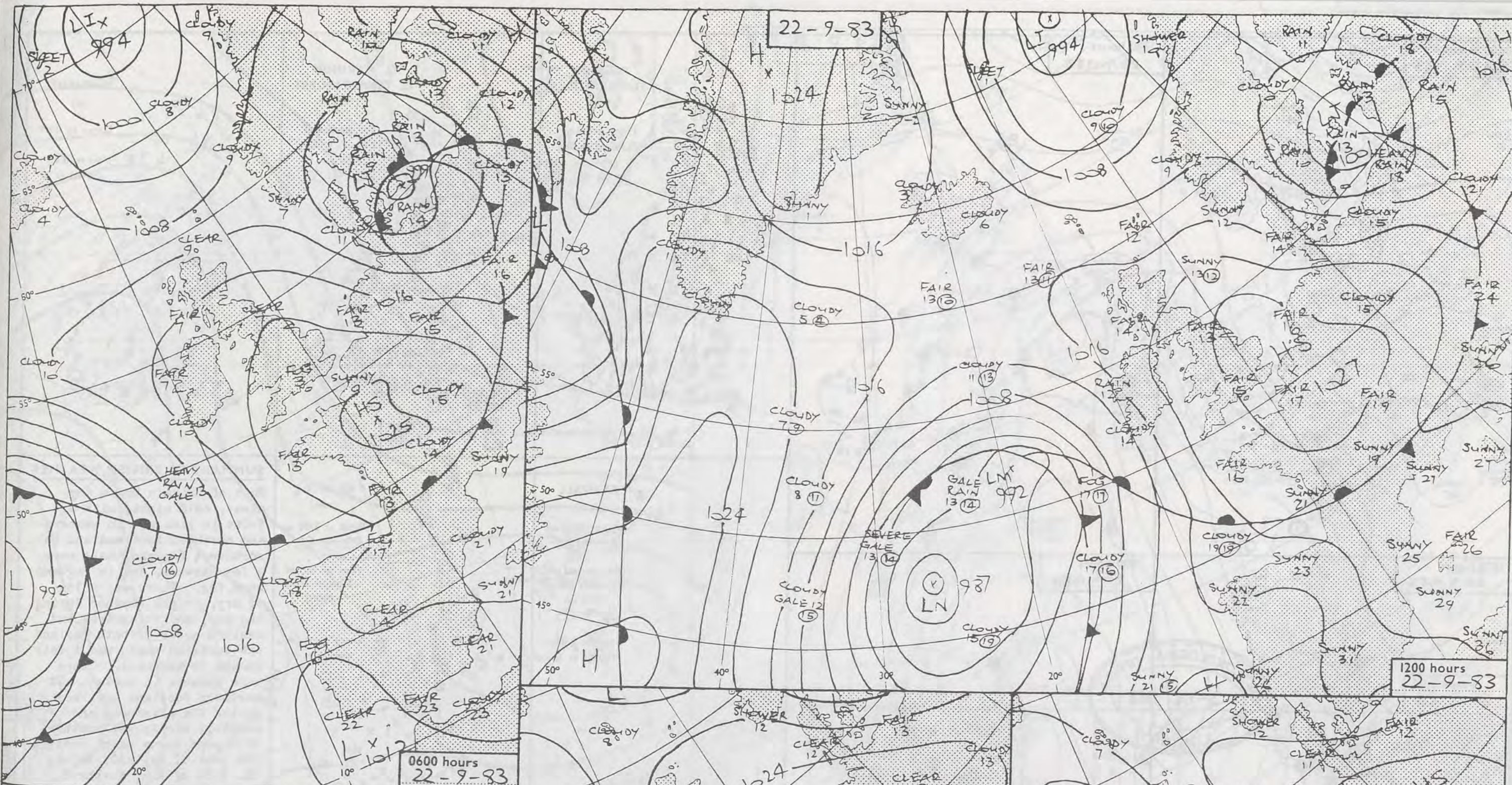
'Extremes' for Wednesday 21st September 1983
Highest maximum : 19.7°C Guernsey (L'Ancrese)
Lowest minimum : -0.2°C Tummel Bridge (Tayside)
Lowest grass minimum : -2.8°C Glenlee (Dumfries and Galloway)
Most rain (24 hours from 0900 h) : 27.7mm Cilfynydd (Mid Glamorgan)
Most sun : 9.4 hrs Benbecula (Outer Hebrides)

21-9-83


0915

INRA-RED





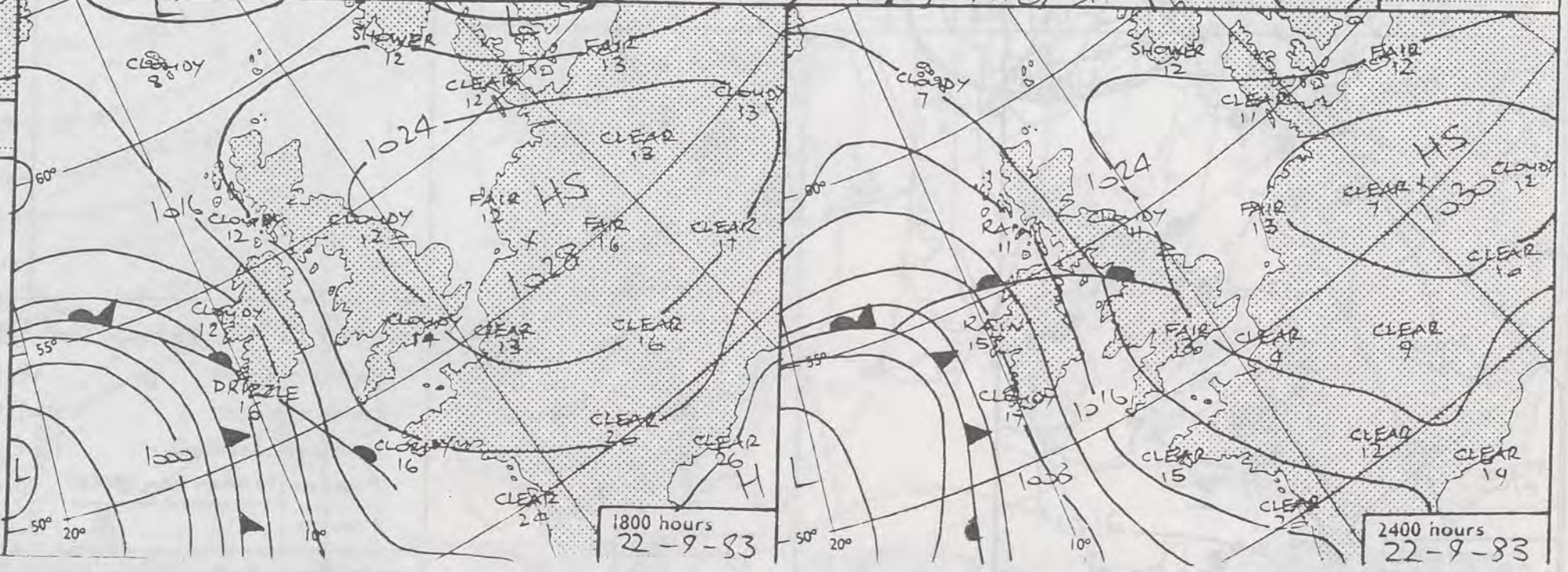
DAILY WEATHER SUMMARY **FOR Thursday 22ND September 1983**

 Warm front
  Cold front
  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
22.9.1983



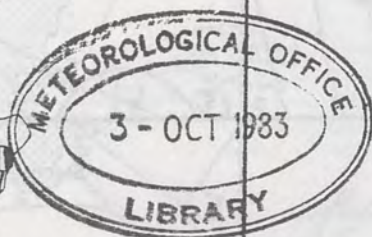
1200 hours
22.9.1983



1800 hours
22.9.1983

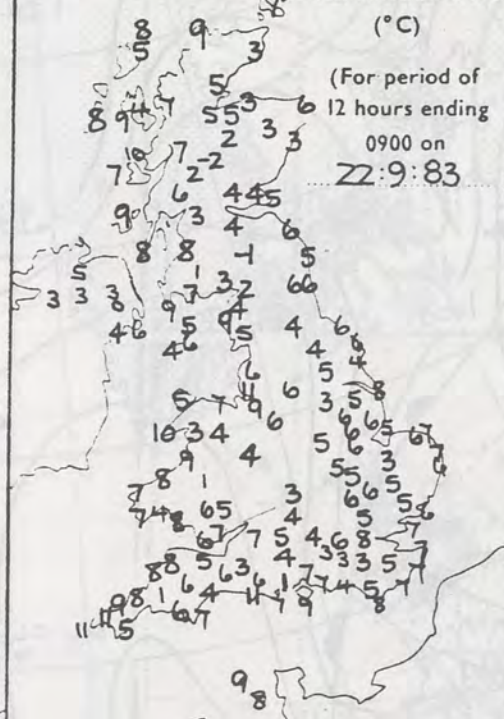


2400 hours
22.9.1983



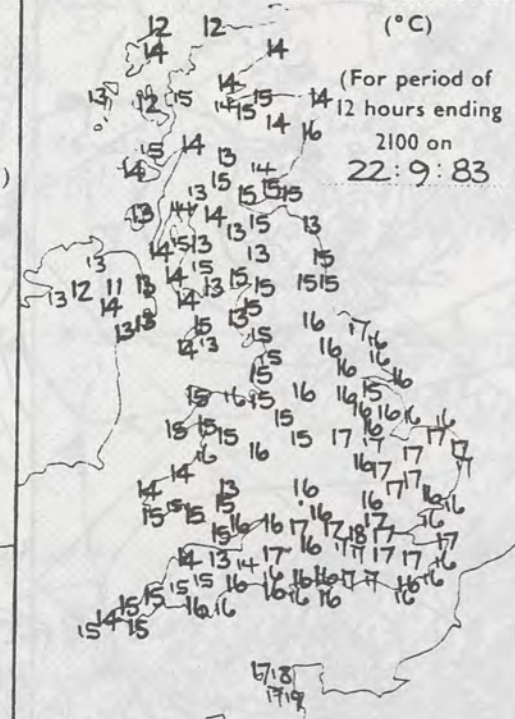
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
22.9.83)



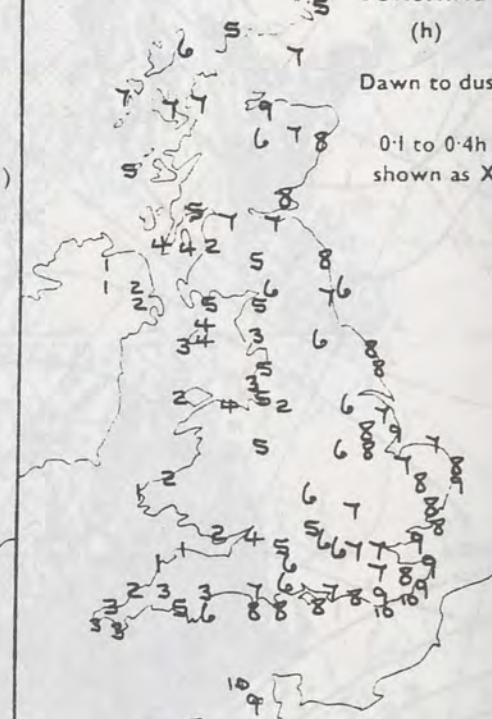
12 MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
22.9.83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

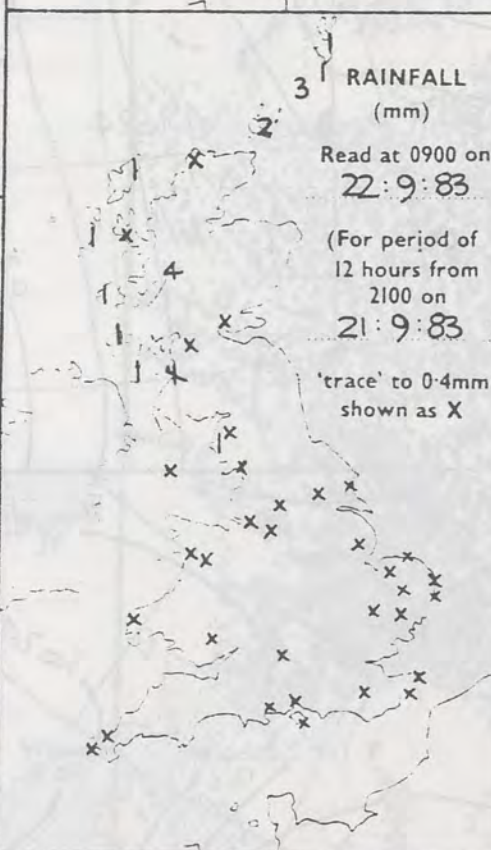


RAINFALL
(mm)

Read at 0900 on
22.9.83

(For period of
12 hours from
2100 on
21.9.83)

'trace' to 0.4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
22.9.83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Much of Britain had a dry, clear, cold night, with a frost in places. In western and northern Scotland and in northwest England there were a few showers, and in England some fog. There was a lot of dry, bright weather during the day, and in central and eastern areas of both England and Scotland there was a fair amount of sunshine. There were showers in western and northern Scotland and then during the afternoon and evening, cloudy wet weather, with some heavy rain, reached the west of England, Wales, the Isle of Man, Northern Ireland and western Scotland. In the evening there was some rain in parts of the Midlands and eastern England. Temperatures in most places were close to normal.

'Extremes' for

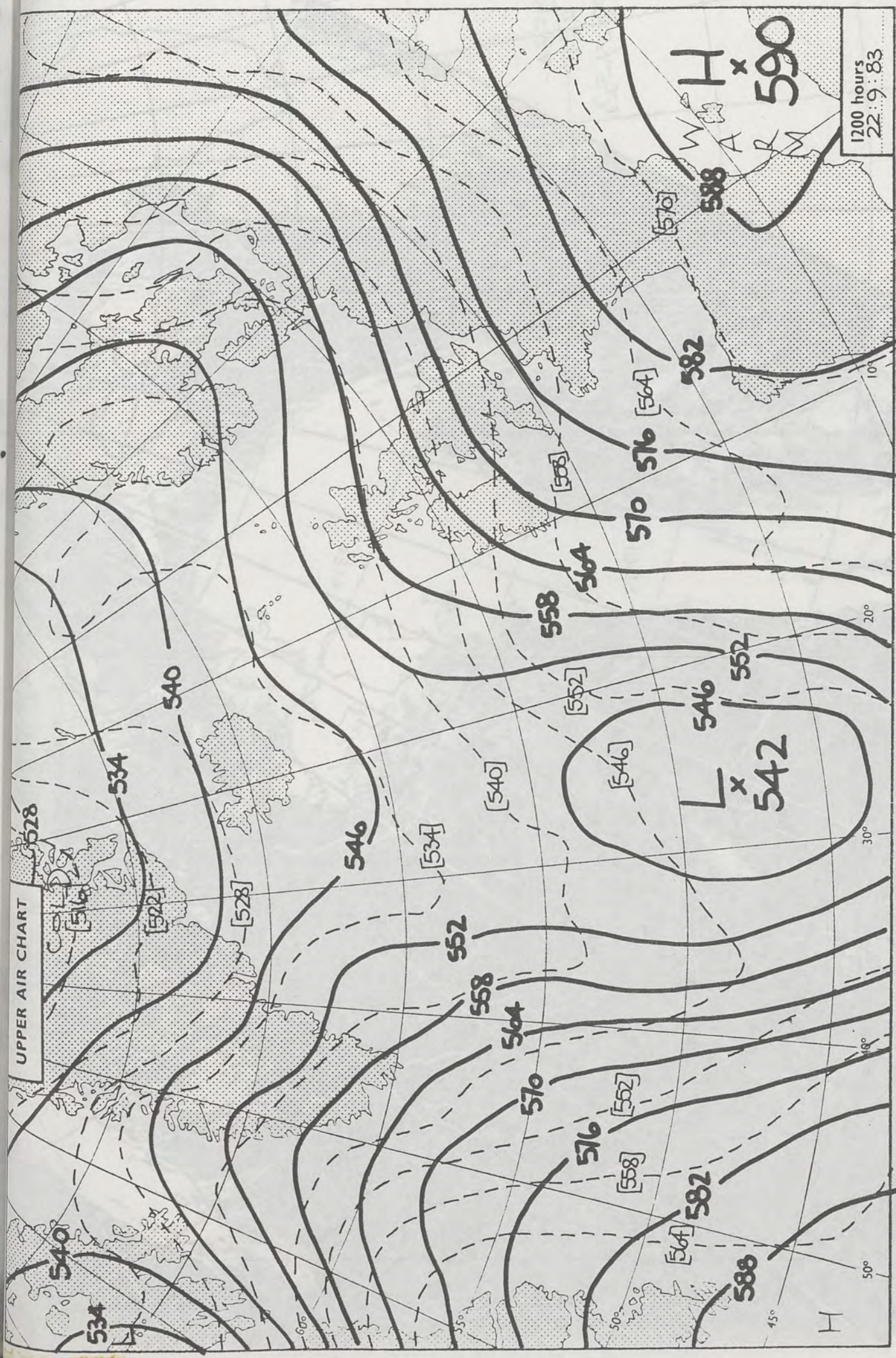
Thursday 22nd September 1983

Highest maximum : 18.7°C Jersey (St Helier)
Lowest minimum : -1.7°C Tummel Bridge (Tayside)
Lowest grass minimum : -4.2°C Eskdalemuir
Most rain (24 hours from 0900 h) : 24.6 mm Stornoway
Most sun : 9.8 hrs Hastings & Eastbourne

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All times are GMT

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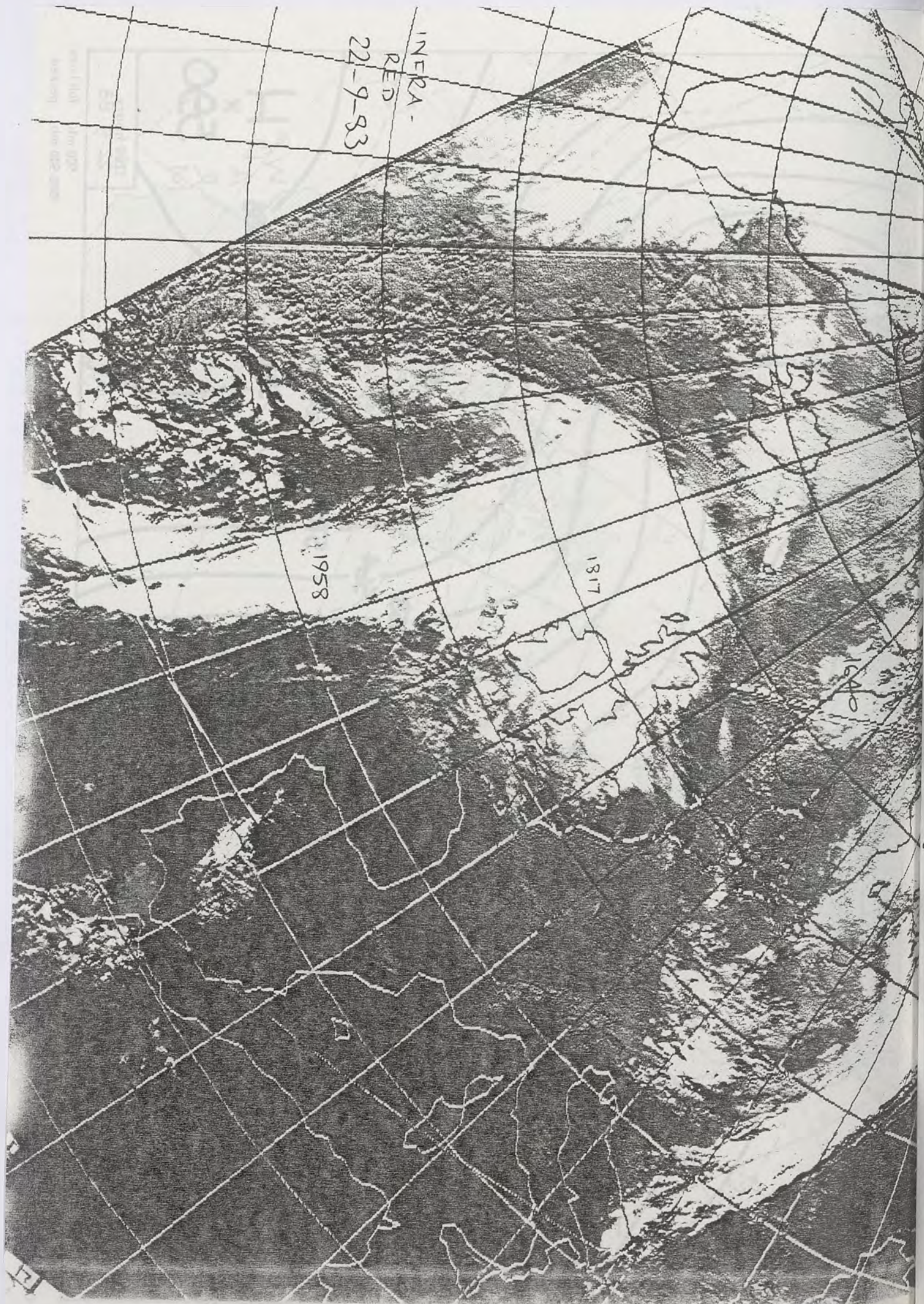
1200 hours
22:9:83

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

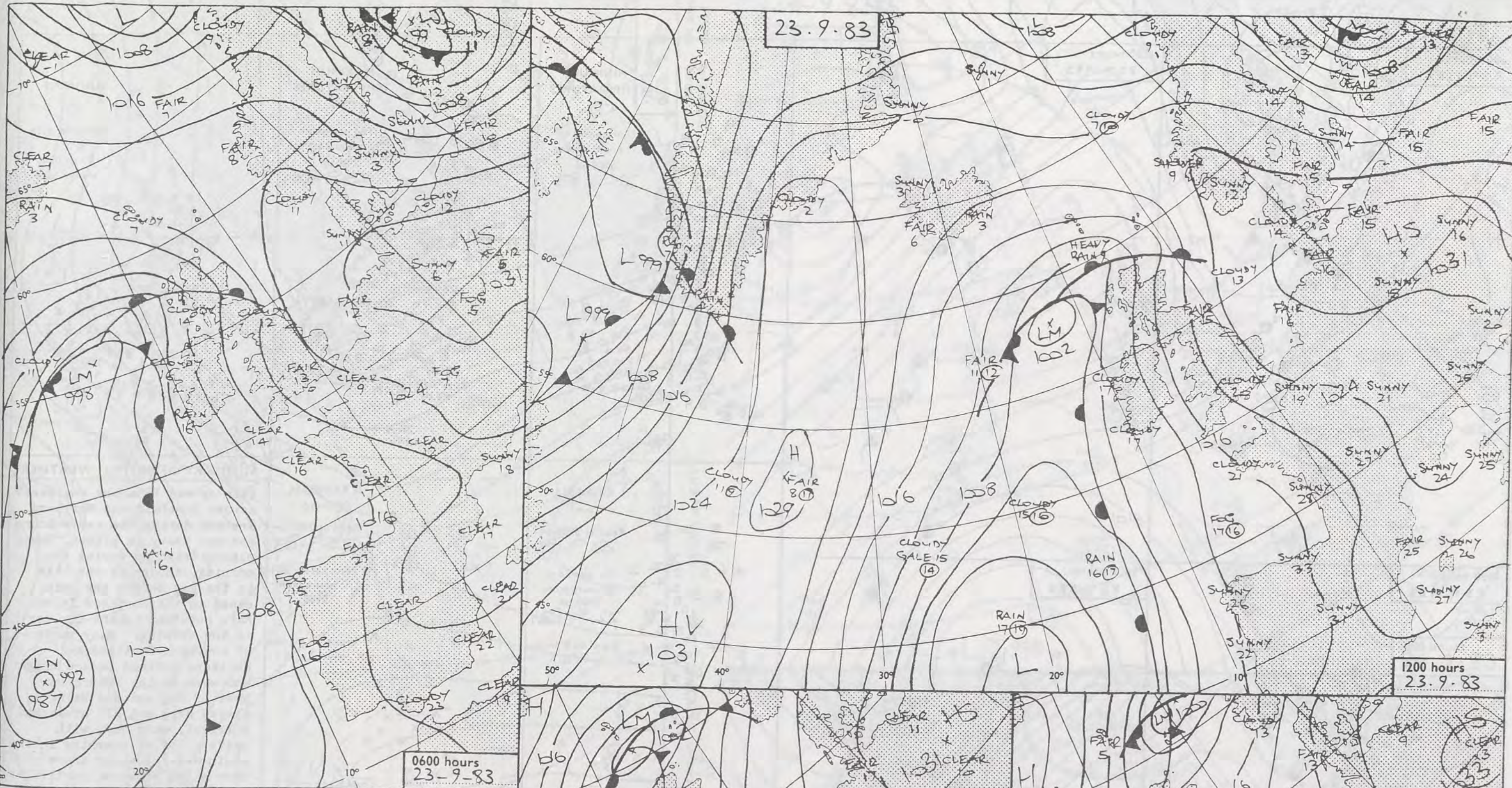


INERA -
RED
22-9-83




1817

1958

1840



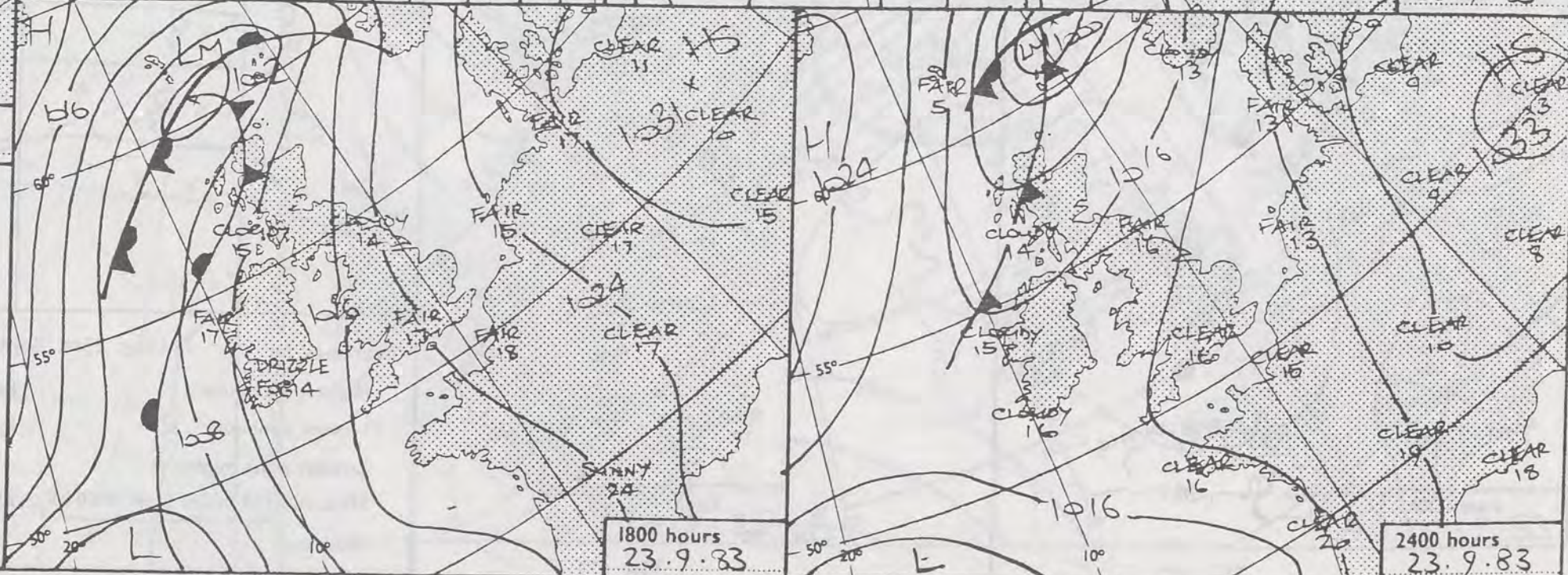
DAILY WEATHER SUMMARY FOR Friday 23rd September 1983

 Warm front
  Cold front
  Occlusion

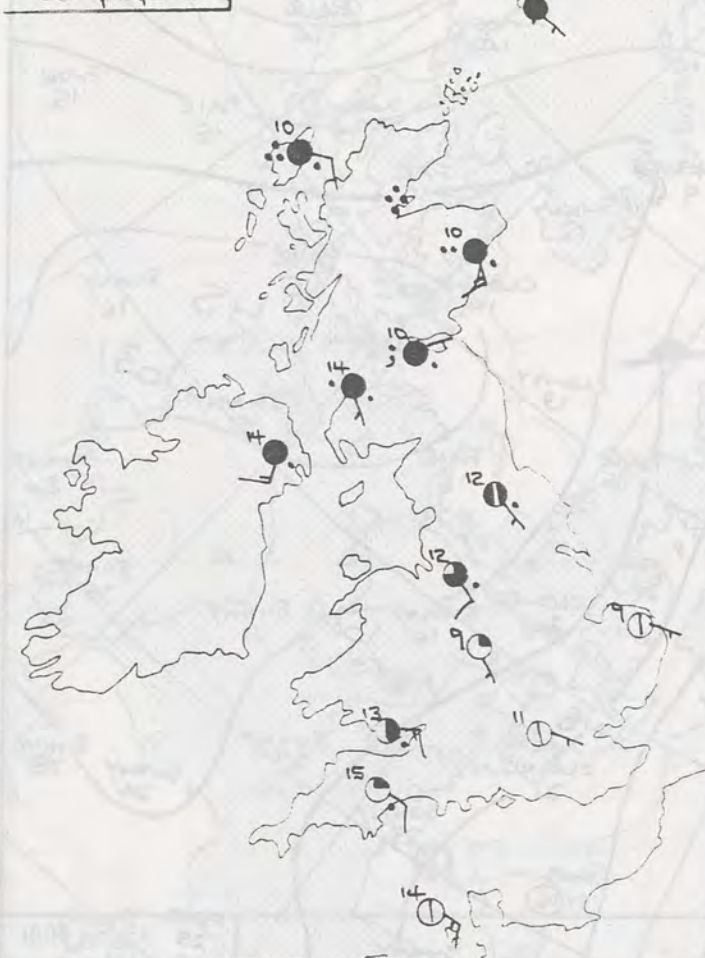
All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
23.9.1983



1200 hours
23.9.1983



1800 hours
23.9.1983

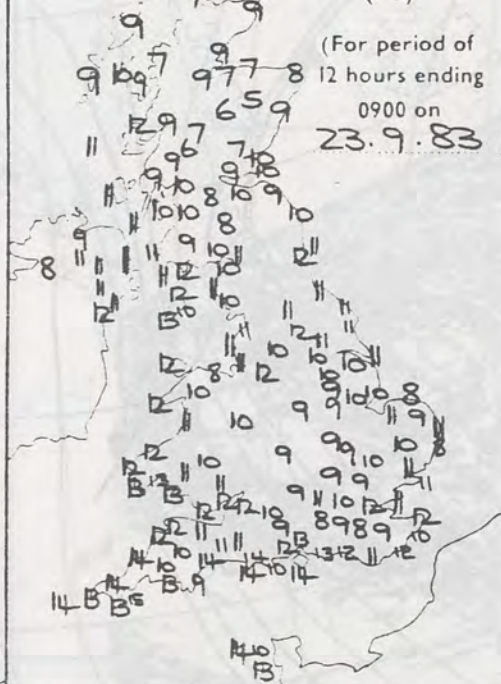


2400 hours
23.9.1983

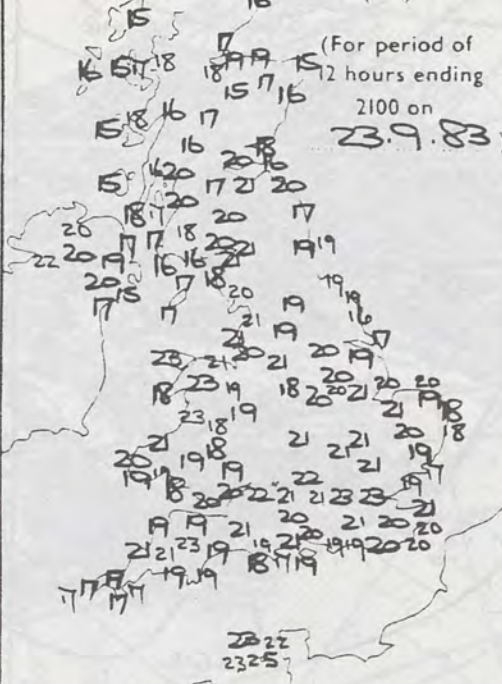


METEOROLOGICAL OFFICE
3 - OCT 1983
LIBRARY

MINIMUM
TEMPERATURES
(°C)



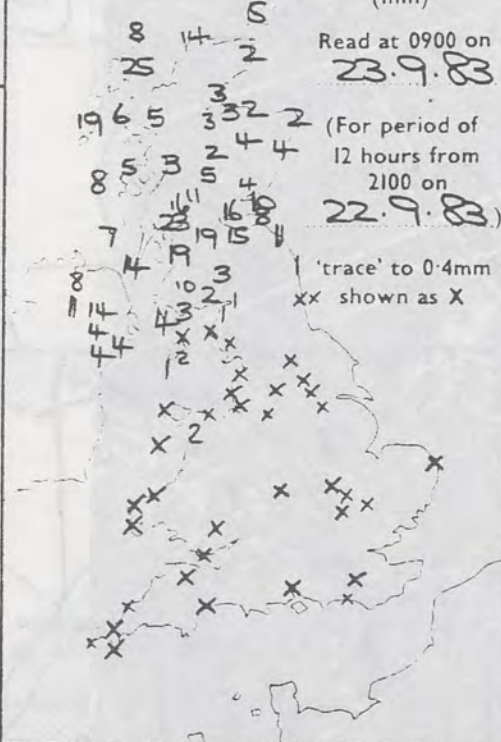
MAXIMUM
TEMPERATURES
(°C)



SUNSHINE
(h)



RAINFALL
(mm)



RAINFALL
(mm)

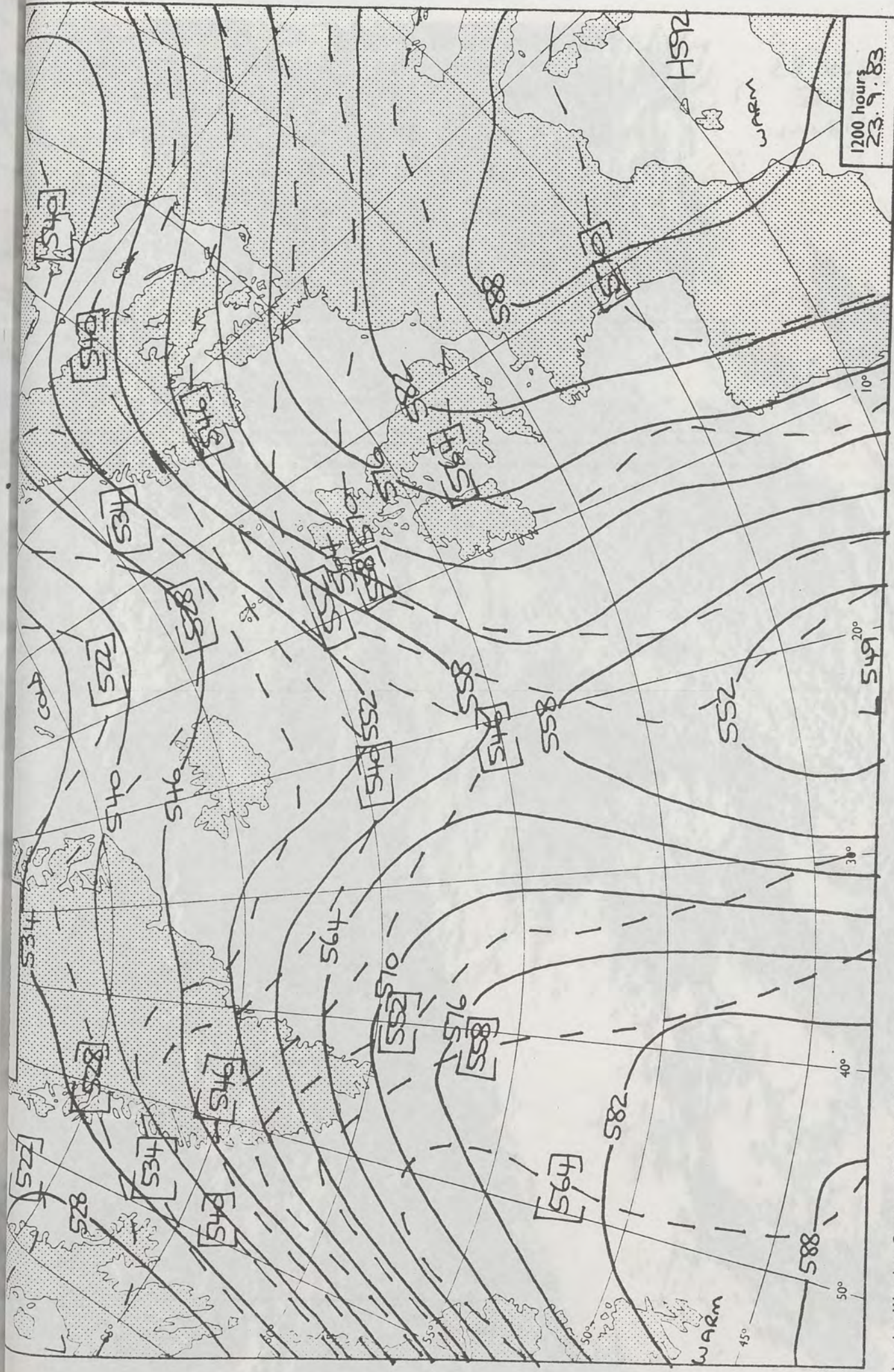


SUMMARY OF BRITISH WEATHER

Rain spread from the southwest across Scotland and Northern Ireland during the early hours and was heavy in places. Most places dried up during the morning, though it was late in the day before the rain eased in the Northern Isles. Rain returned to the far north in the evening. Many parts of southern Scotland and Northern Ireland became bright and warm in the afternoon. Most of England and Wales stayed dry, and all areas had a bright, warm day, with quite a lot of sunshine in the southeast. However there were a few showers, particularly in a narrow band moving north-east between late morning and mid evening: many places saw no more than a few spots of rain out of this, but one or two heavier showers occurred with thunder reported from Cardiff, near Bournemouth and parts of London.

'Extremes' for Friday 23rd September 1983

Highest maximum	: 24.7°C Jersey (St Helier)
Lowest minimum	: 5.0°C Lerwick and Glenlivet
Lowest grass minimum	: -1.4°C Lerwick
Most rain (24 hours from 0900 h)	: 45.8 mm Collafirth Hill
Most sun	: 10.3 hrs Bognor Regis



London Weather Centre 284 High Holborn London WC1V 7HX

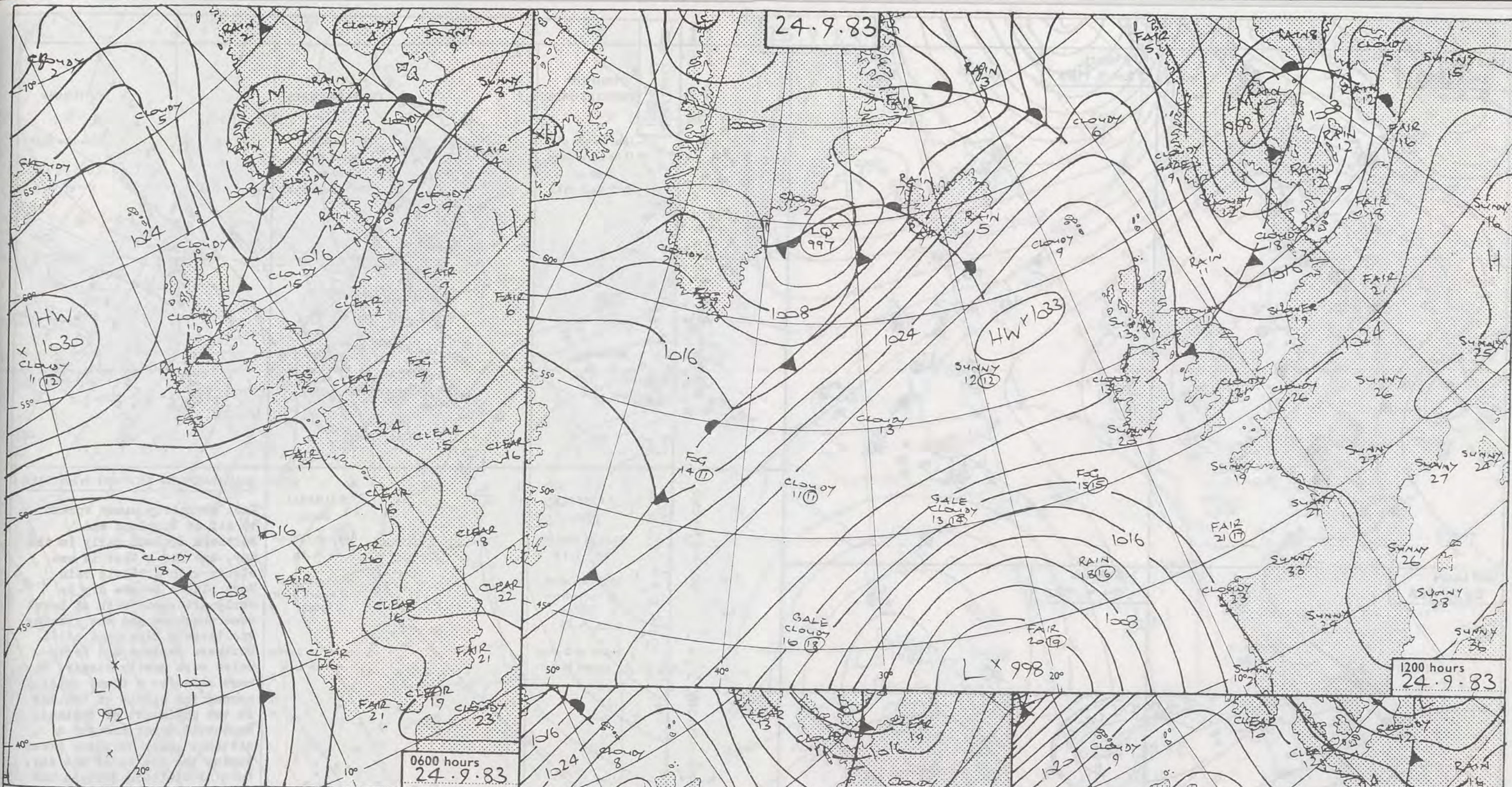
All times are GMT

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500 mb full lines
1000-500 mb pecked

23-9-83
1342
VISUAL





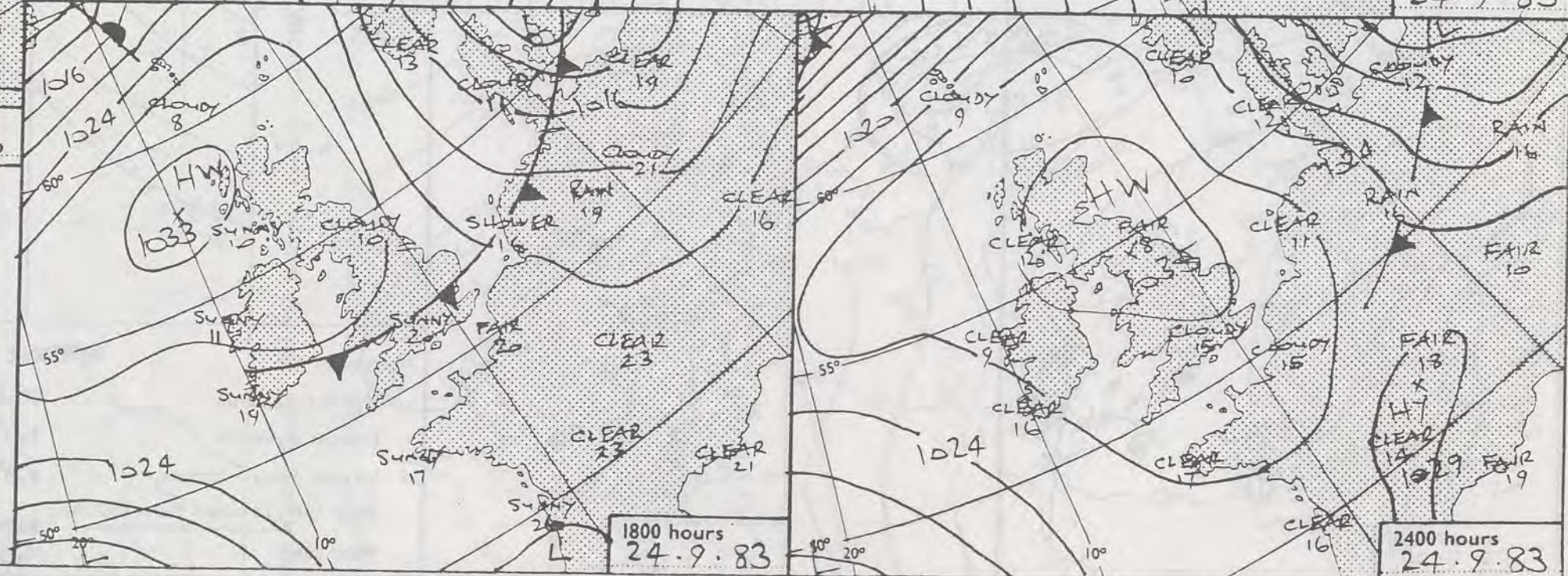
DAILY WEATHER SUMMARY FOR Saturday 24TH September 1983

 Warm front
  Cold front
  Occlusion

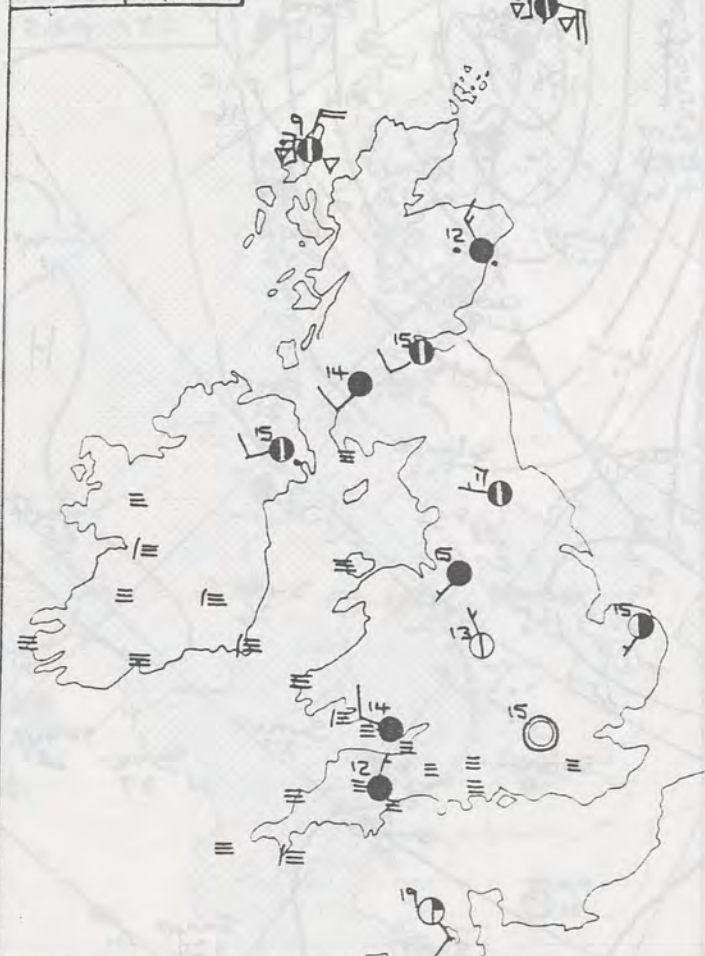
All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

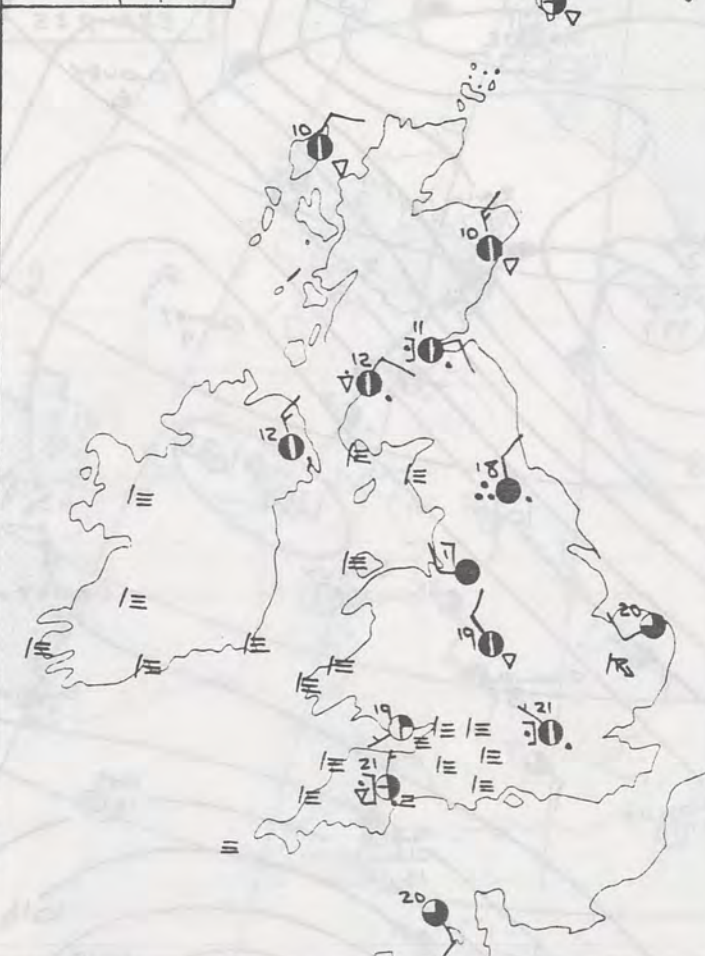
© Crown copyright



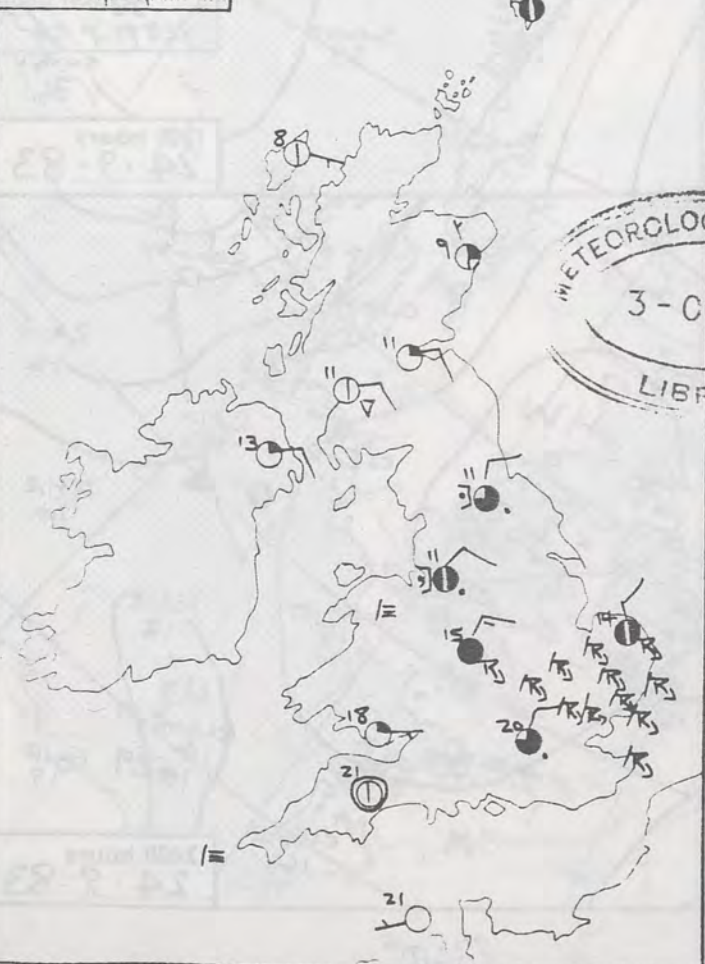
0600 hours
24.9.1983



1200 hours
24.9.1983



1800 hours
24.9.1983



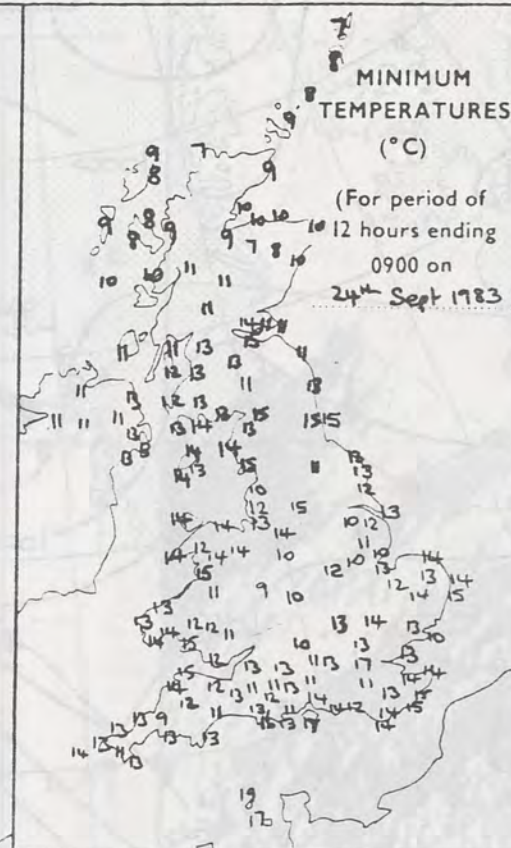
2400 hours
24.9.1983



METEOROLOGICAL OFFICE
3 - OCT 1983
LIBRARY

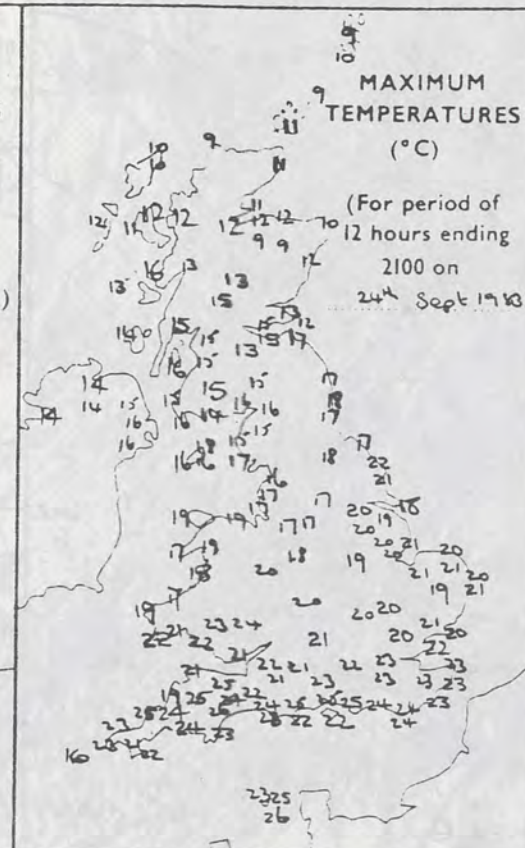
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
24 Sept 1983)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
24 Sept 1983)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

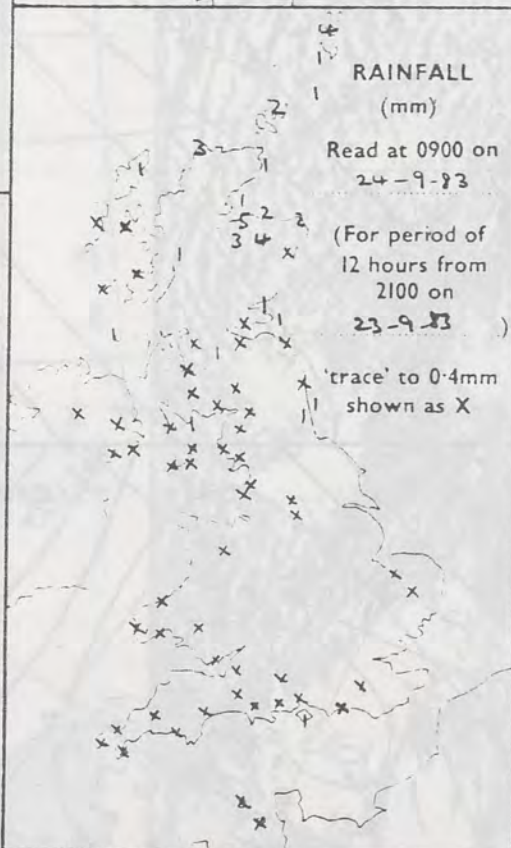


RAINFALL
(mm)

Read at 0900 on
24-9-83

(For period of
12 hours from
2100 on
23-9-83)

'trace' to 0.4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
24-9-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Cool northerly winds spread to all of Scotland and Northern Ireland early in the day, and for a time it was cloudy with a little rain. Most places became dry by early afternoon with at least some sunshine and the evening was largely clear and cold. Northern England and North Wales were mostly cloudy, with some rain for a time, chiefly around the middle of the day in the northeast of England. Northerly winds brought a distinct chill to these areas during the course of the day. Most of southern Britain had a warm day; central and southeastern areas had a lot of cloud and there were a number of thundery showers. However, many southwestern areas and much of the south coast were sunny, after early fog, and here it became hot. In the evening, the cooler air from the north spread to most of southern Britain also.

'Extremes' for

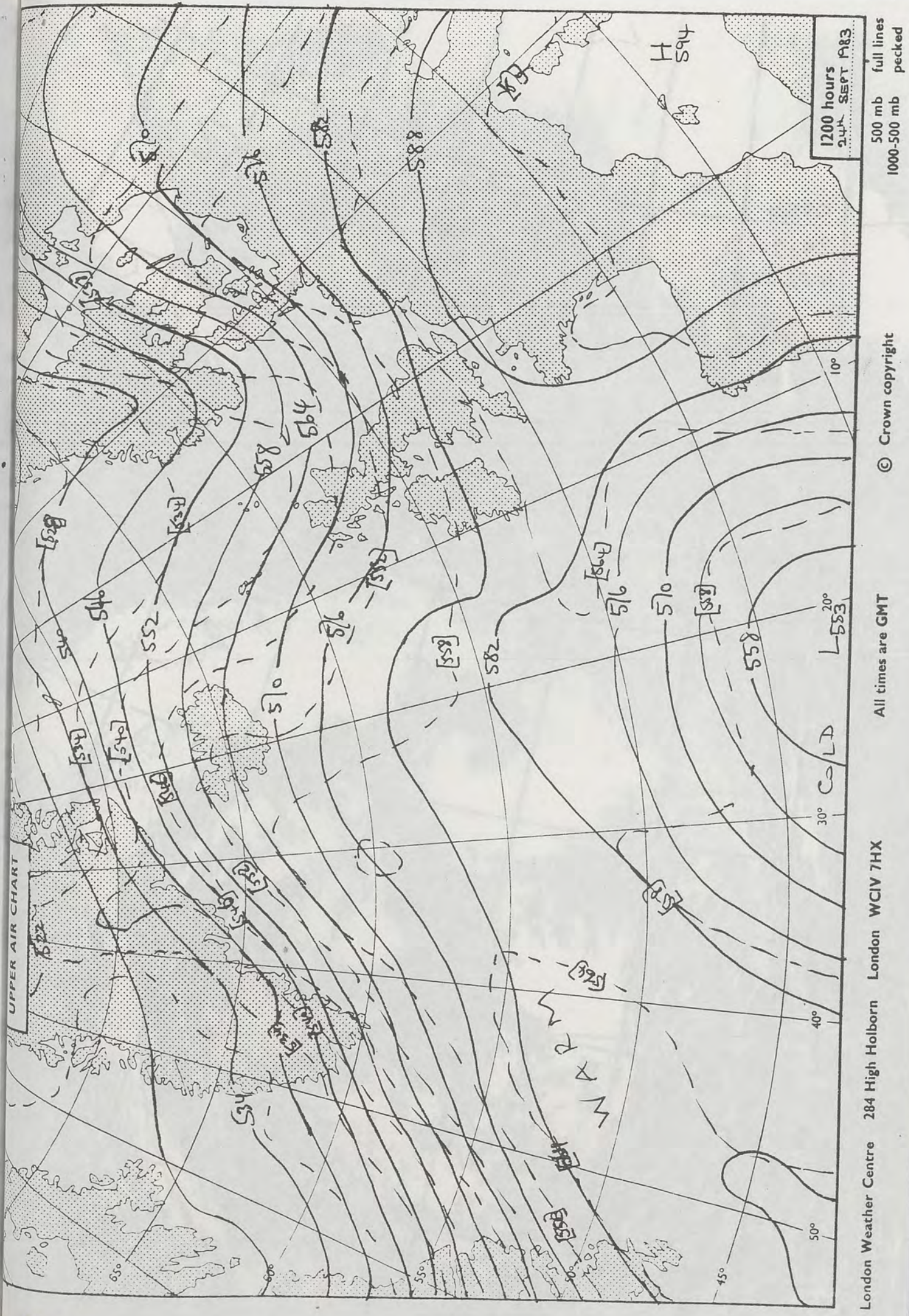
SATURDAY 24TH SEPTEMBER 1983

Highest maximum	: 26.2°C Jersey (St Helier)
Lowest minimum	: 7.3°C Aviemore (Highland)
Lowest grass minimum	: 4.8°C Cape Wrath (Northern Scotland)
Most rain (24 hours from 0900 h)	: 6.3mm Leeming (North Yorkshire)
Most sun	: 9.5hrs Ilfracombe

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All times are GMT

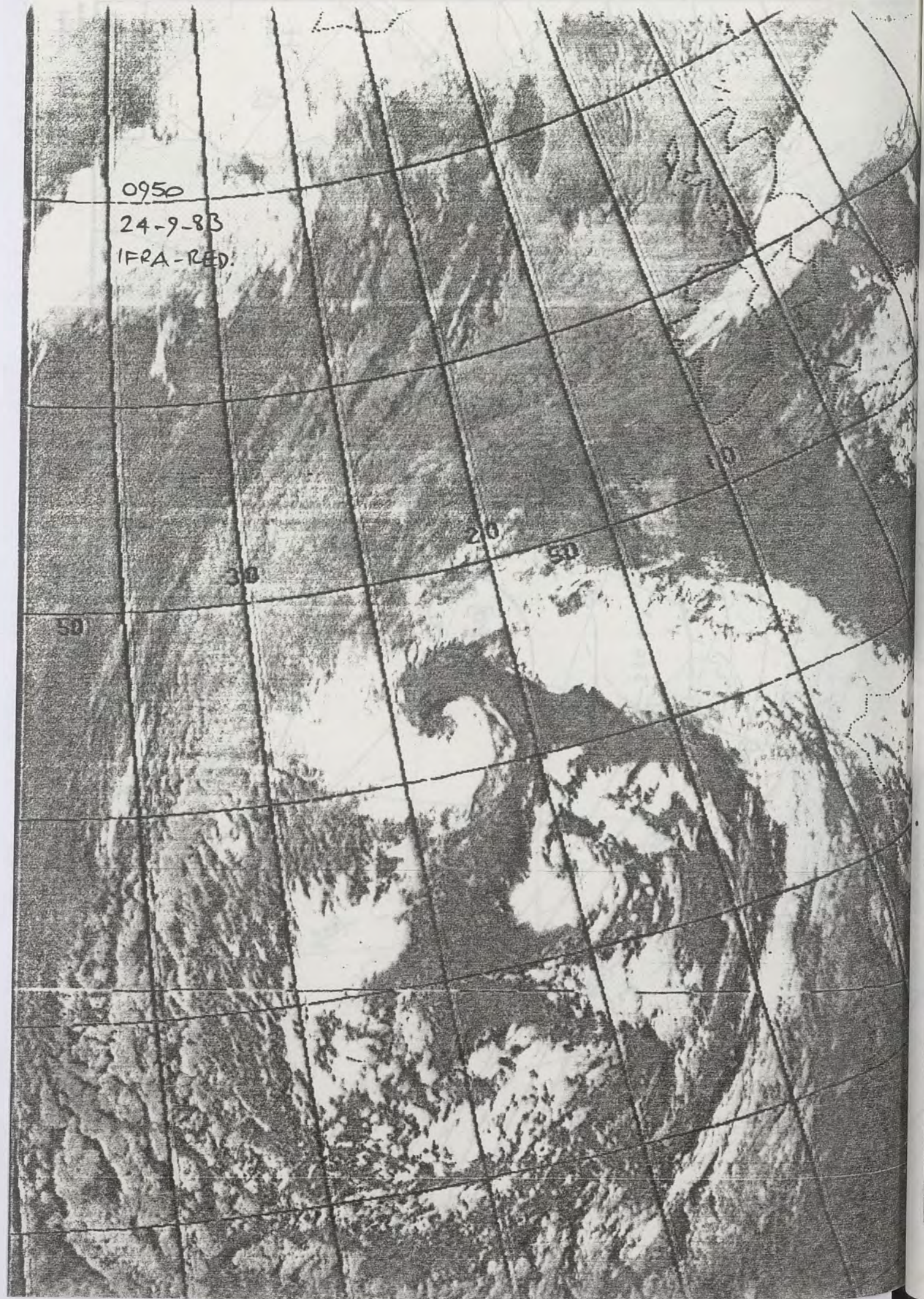
© Crown Copyright

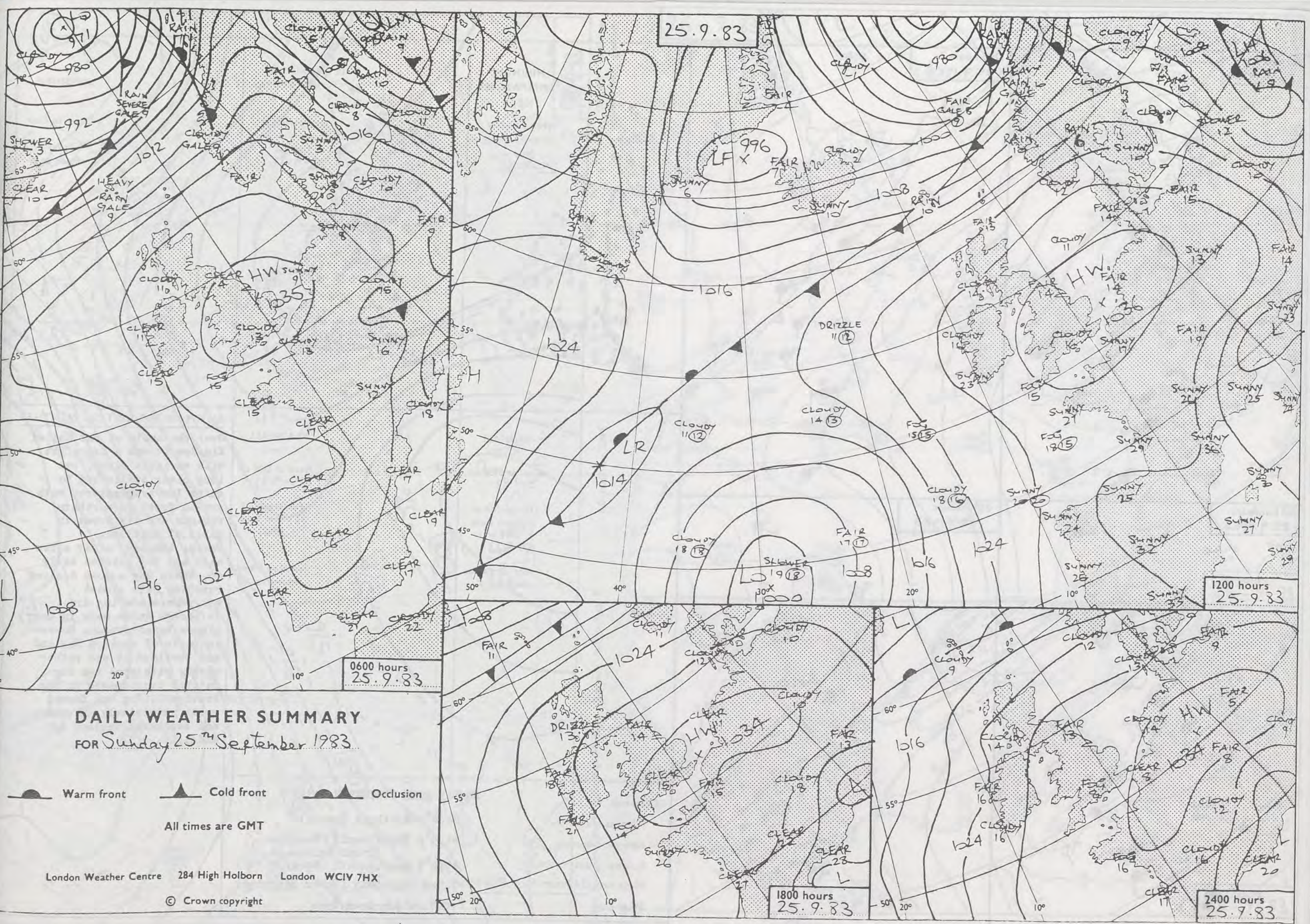


0950

24-9-83




IFRA-RED.





25.9.83

DAILY WEATHER SUMMARY
FOR Sunday 25th September 1983

 Warm front  Cold front  Occlusion
All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX
© Crown copyright

0600 hours
25.9.83

1200 hours
25.9.83

1800 hours
25.9.83

2400 hours
25.9.83

0600 hours
25.9.1983



1200 hours
25.9.1983



1800 hours
25.9.1983



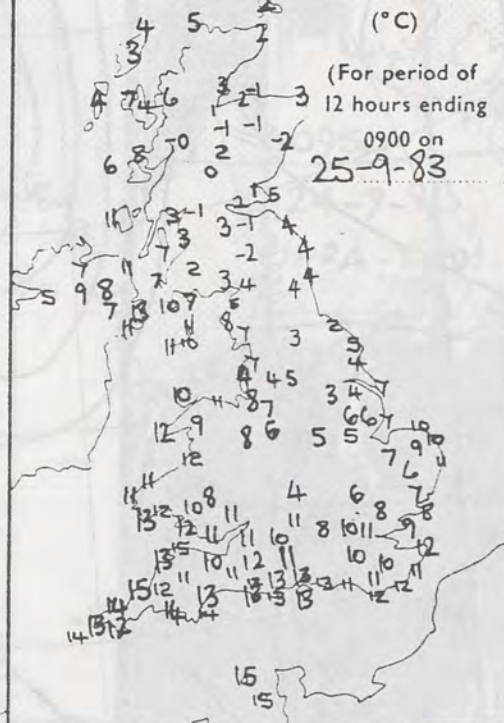
2400 hours
25.9.1983



METEOROLOGICAL OFFICE
3-OCT-1983
LIBRARY

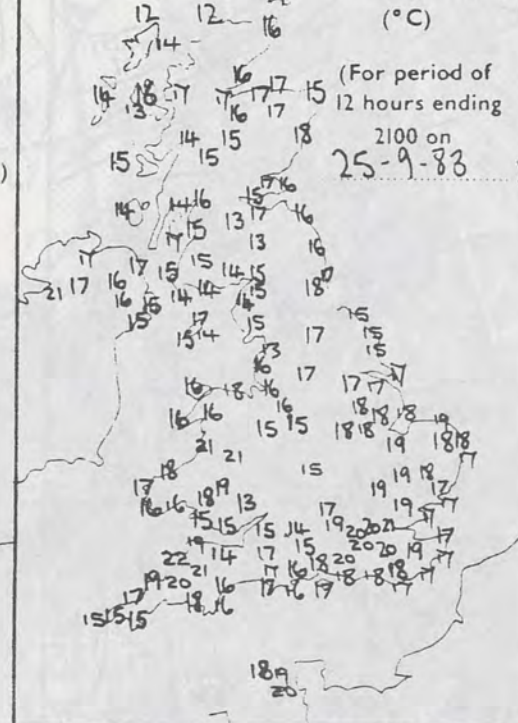
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
25-9-83)



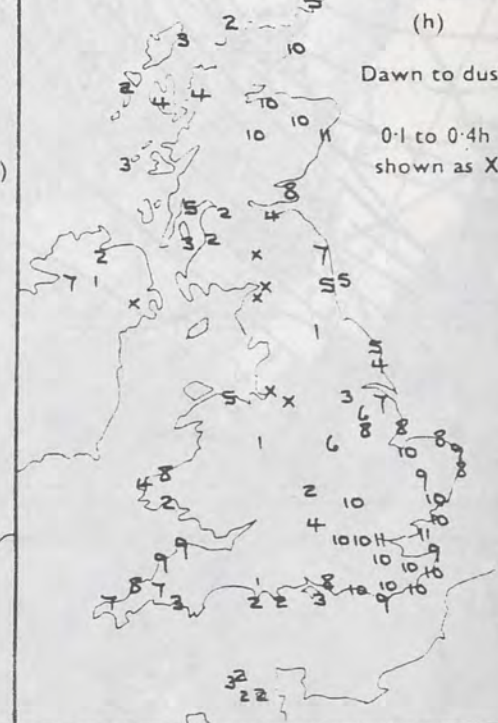
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
25-9-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

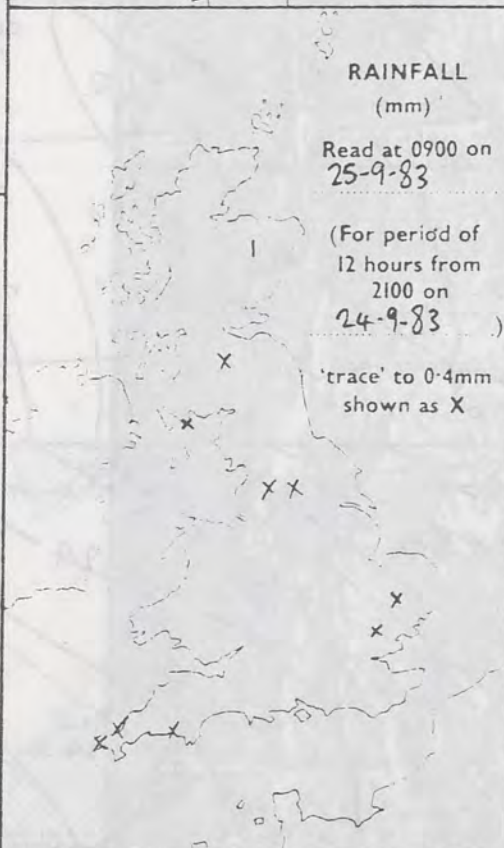


RAINFALL
(mm)

Read at 0900 on
25-9-83

(For period of
12 hours from
2100 on
24-9-83)

'trace' to 0.4mm
shown as X

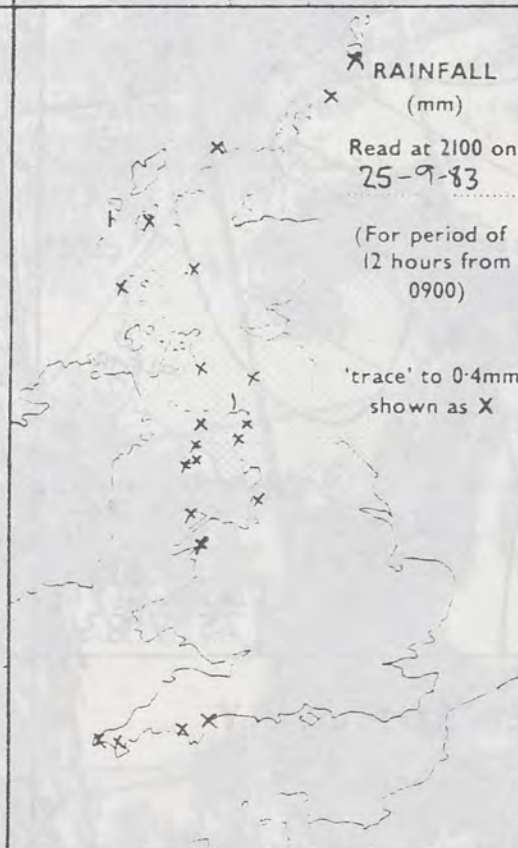


RAINFALL
(mm)

Read at 2100 on
25-9-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Over the whole of the United Kingdom it was a dry night with variable cloud, but long clear spells led to quite low temperatures with ground frost in northern regions and air frost in parts of Scotland. During the day, after a few mist and fog patches early on, there was a good deal of sunshine with almost everywhere staying dry. It became quite warm in many places by afternoon. However, in parts of western England and Scotland it was rather cloudy with some sea fog patches over coasts in the southwest. Fog had formed quite extensively in central and southwest England by midnight.

'Extremes' for

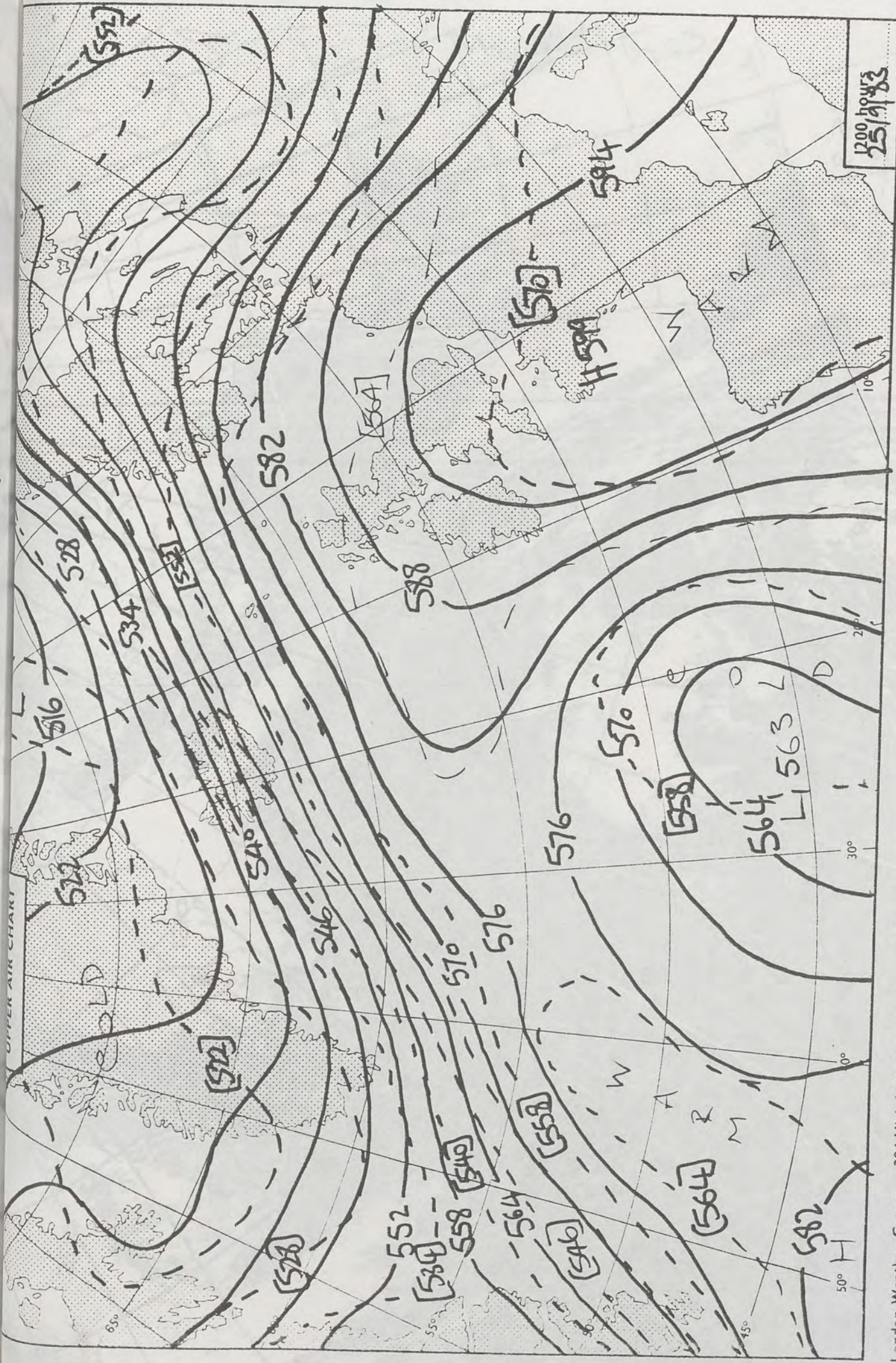
SUNDAY 25TH SEPTEMBER 1983

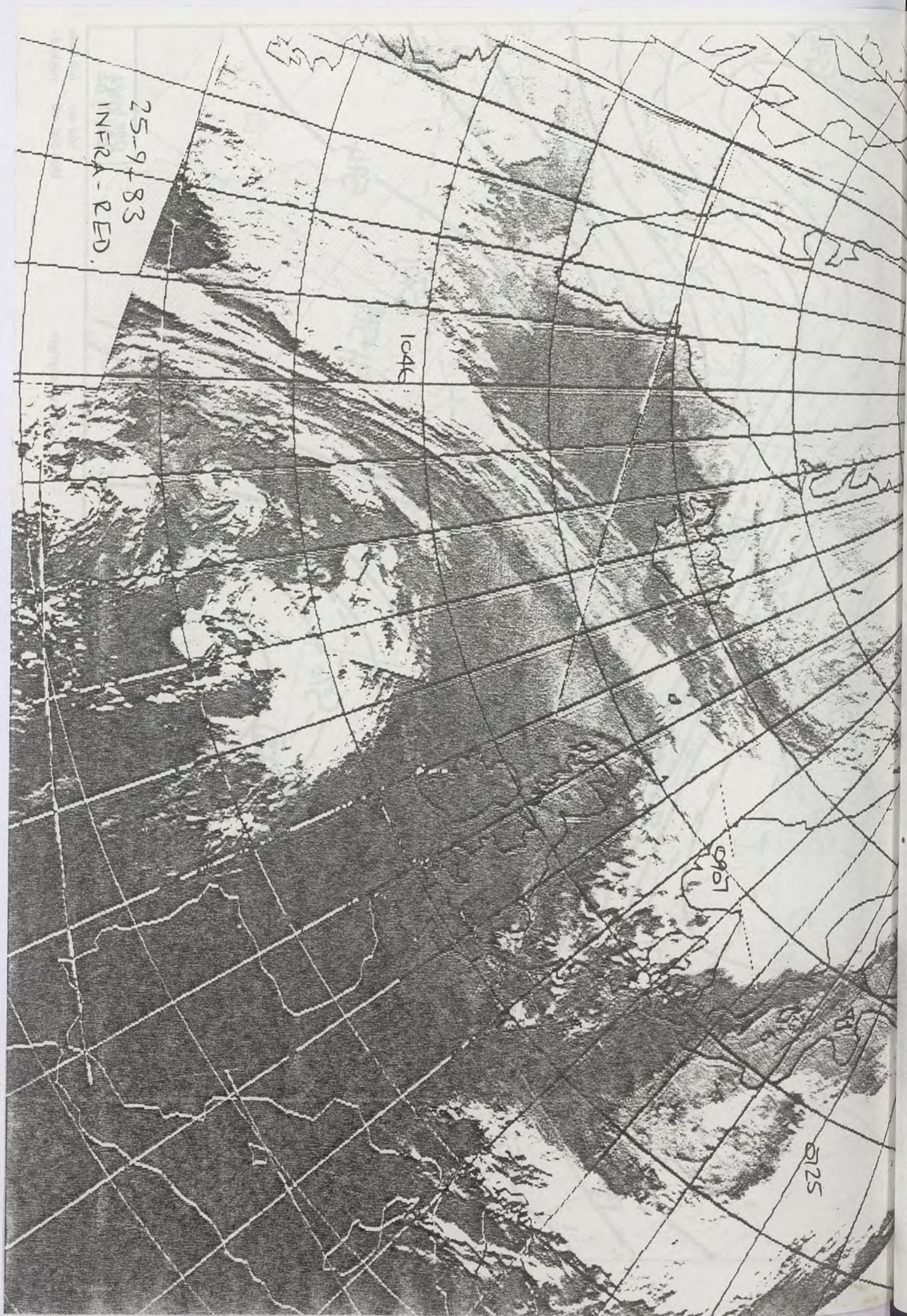
Highest maximum	: 22.0°C Hartland (Devon)
Lowest minimum	: -1.9°C Eskdalemuir (Dumfries and Galloway)
Lowest grass minimum	: -5.6°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 h)	: 7.5mm Stornoway (Outer Hebrides)
Most sun	: 10.7hrs Aberdeen/Dyce

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All times are GMT

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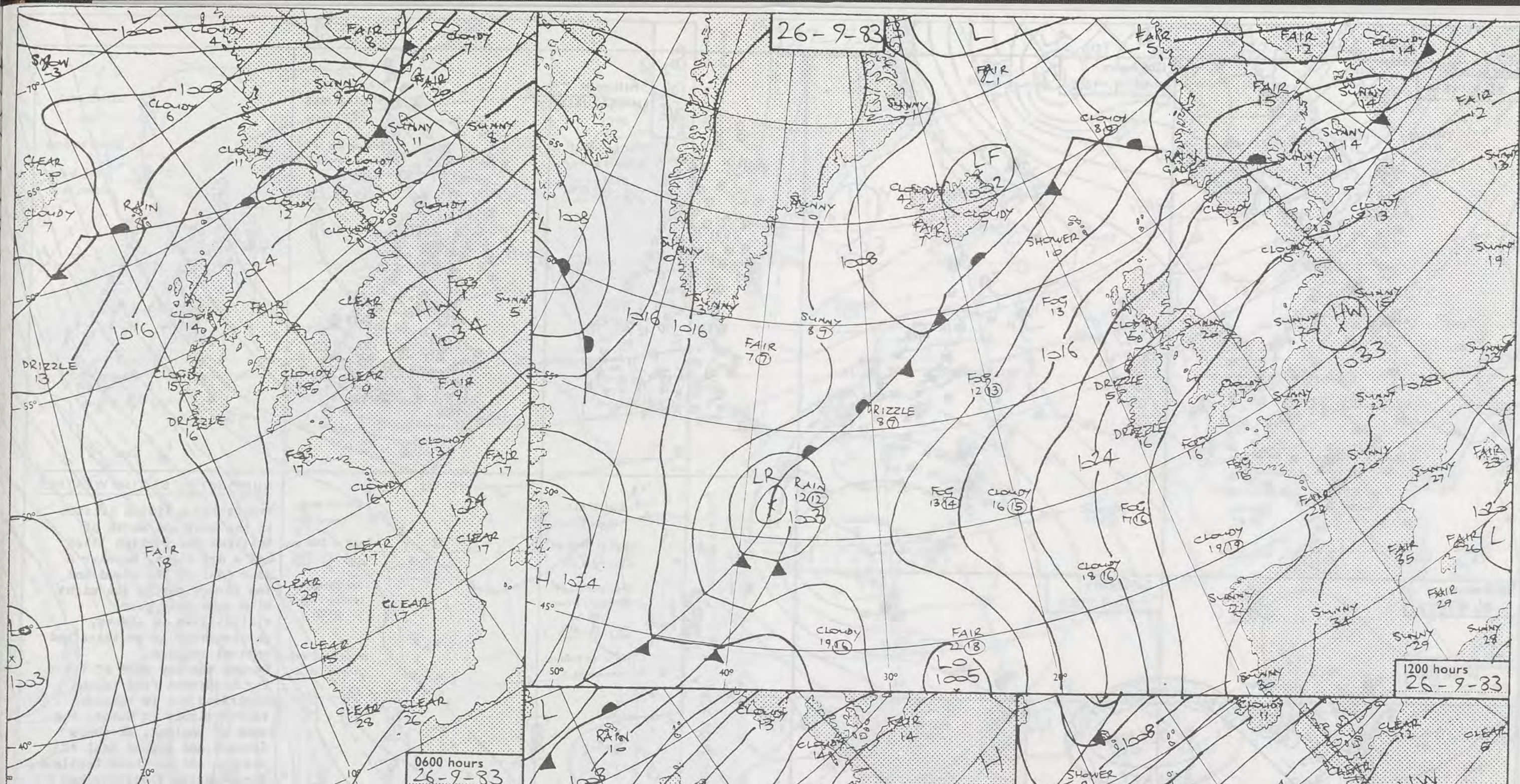


25-9-83
INFRA-RED.

1046

0907




0125



0600 hours
26-9-83

1200 hours
26-9-83

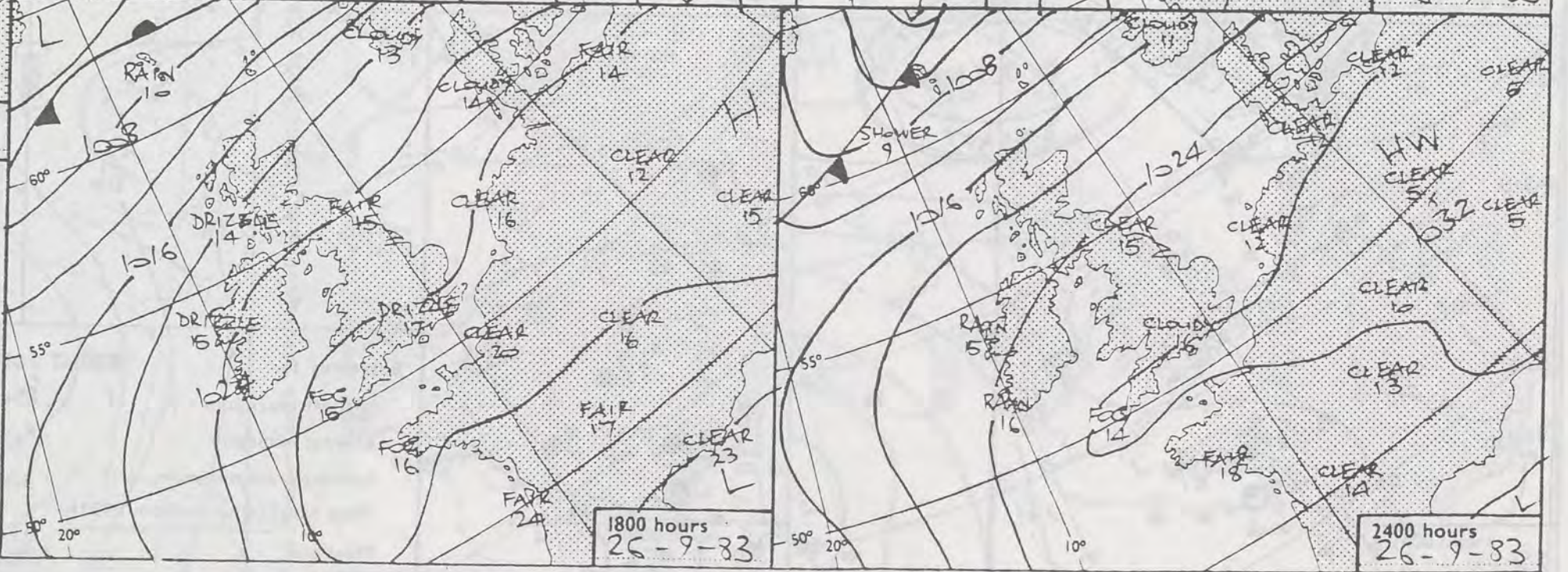
DAILY WEATHER SUMMARY FOR Monday 26TH September 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

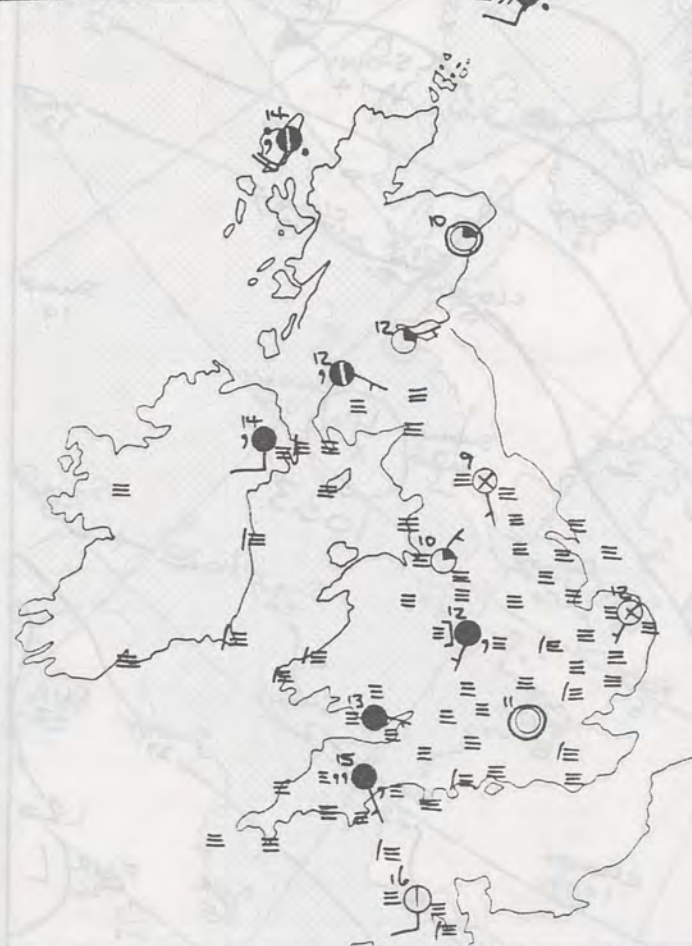
© Crown copyright



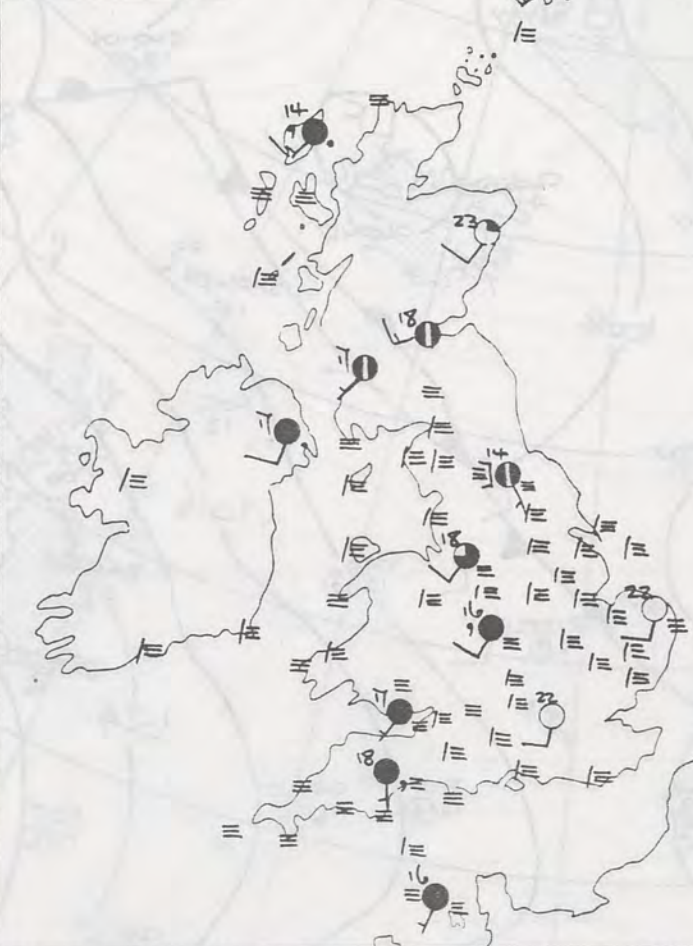
1800 hours
26-9-83

2400 hours
26-9-83

0600 hours
26.9.1983



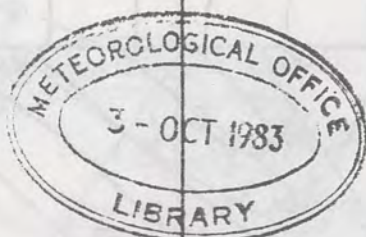
1200 hours
26.9.1983



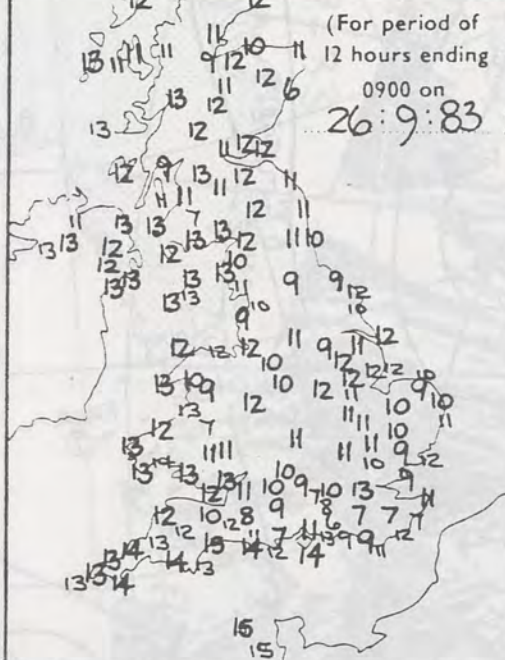
1800 hours
26.9.1983



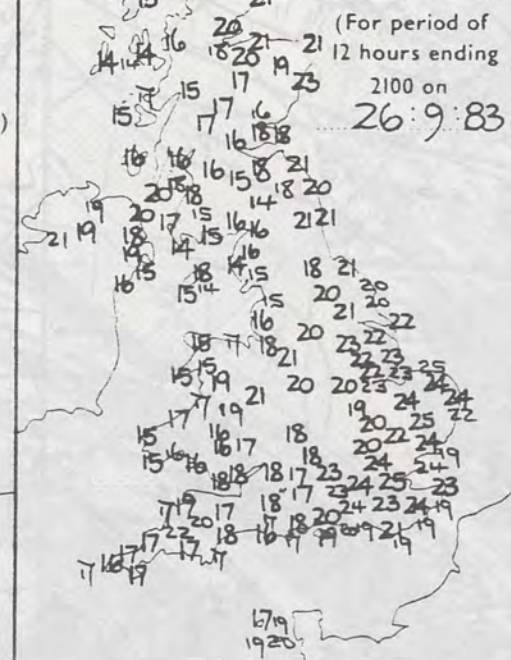
2400 hours
26.9.1983



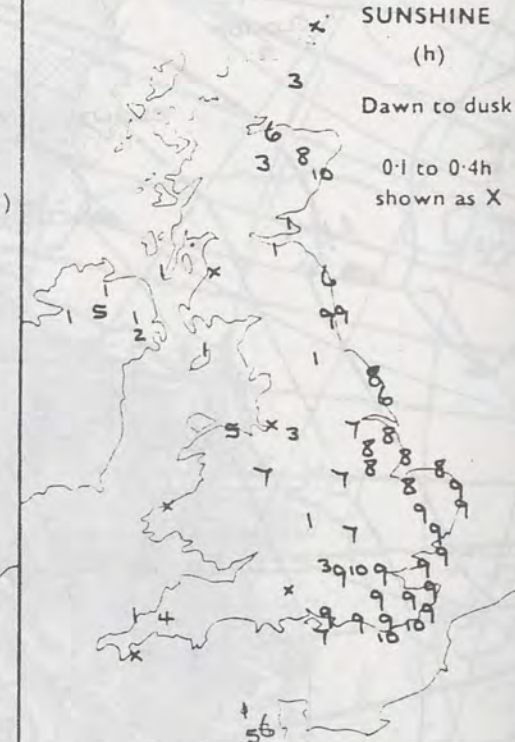
MINIMUM
TEMPERATURES
(°C)



MAXIMUM
TEMPERATURES
(°C)



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



RAINFALL
(mm)



RAINFALL
(mm)



SUMMARY OF BRITISH WEATHER

Except for a little drizzle in the west and north of Scotland the British Isles had a dry night. However a good deal of low cloud and fog formed during the night with some very poor visibilities in places, particularly in southern and central regions. During the day most of the fog dispersed from inland districts but it remained fairly cloudy in Wales, the west of England, Northern Ireland and a good deal of western and northern Scotland. Many eastern districts had a very warm sunny day. Over parts of the southwest and west coastal regions misty foggy weather persisted for much of the day with a few spots of drizzle at times. With moist humid air coming from the south it felt quite muggy at times in the southern half of Britain.

'Extremes' for

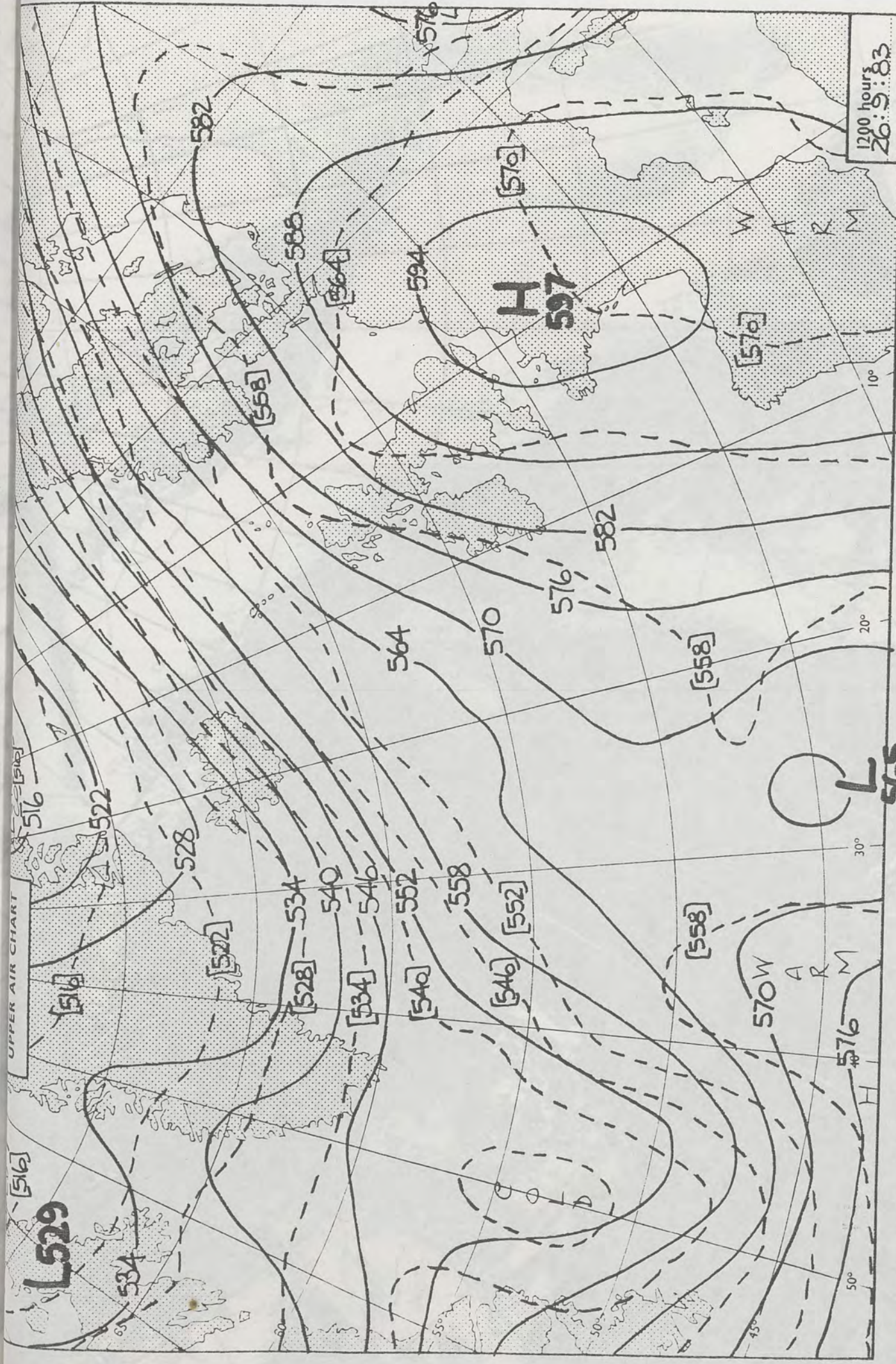
MONDAY 26TH SEPTEMBER 1983

Highest maximum	: 25.1°C Cromer
Lowest minimum	: 6.4°C Aberdeen/Dyce & Liphook (Hampshire)
Lowest grass minimum	: 3.0°C South Farnborough (Hampshire)
Most rain (24 hours from 0900 h):	17.5mm Fort William
Most sun	: 10.1hrs Aberdeen/Dyce

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All times are GMT

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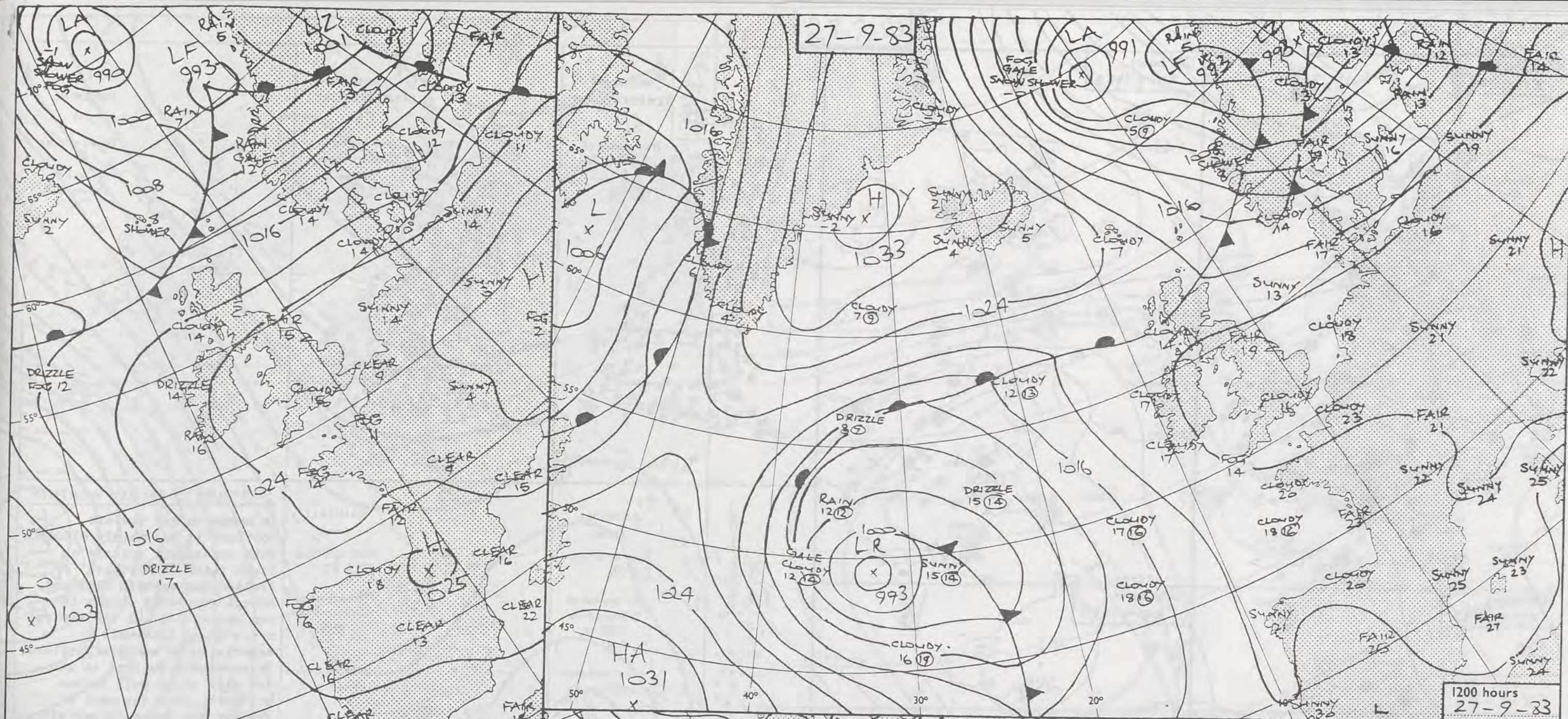
All times are GMT

© Crown copyright

1200 hours
26:9:83
500 mb full lines
1000-500 mb pecked






26-9-83
INRA-RED



0600 hours
27-9-83

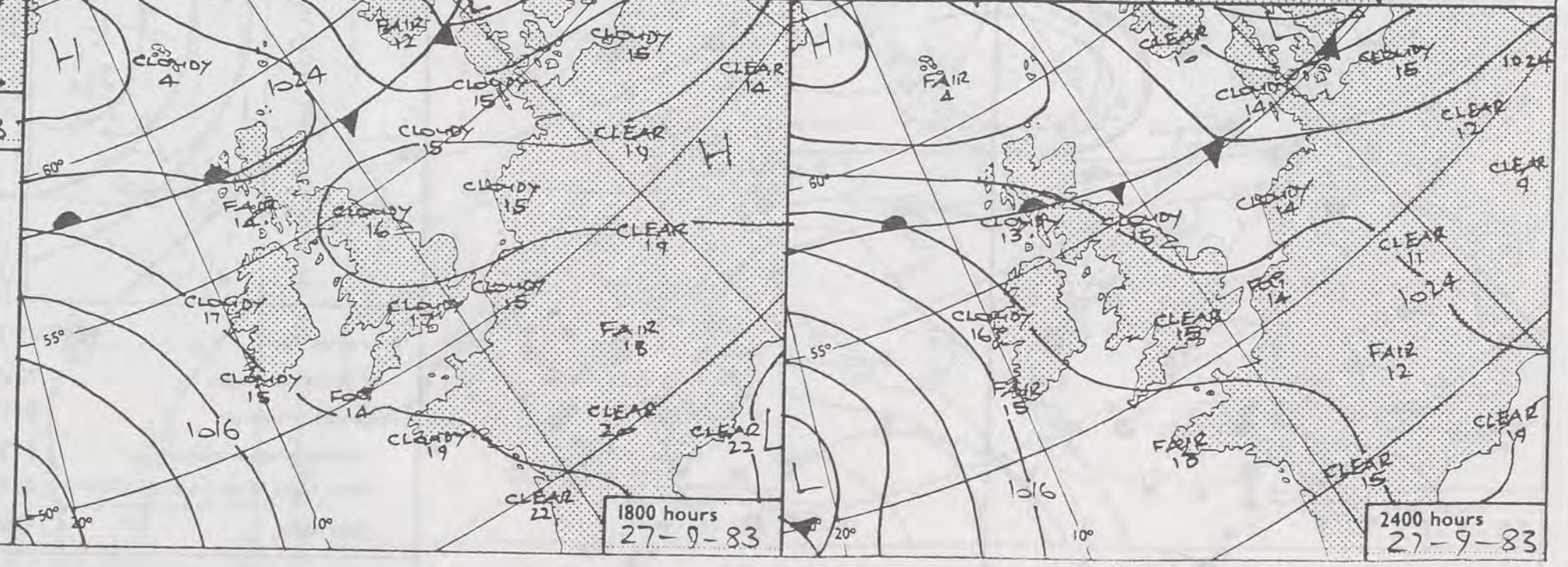
DAILY WEATHER SUMMARY FOR Tuesday 27th September 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

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1200 hours
27-9-83

1800 hours
27-9-83

2400 hours
27-9-83

0600 hours
27-9-1983



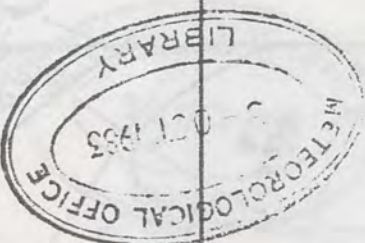
1200 hours
27-9-1983



1800 hours
27-9-1983

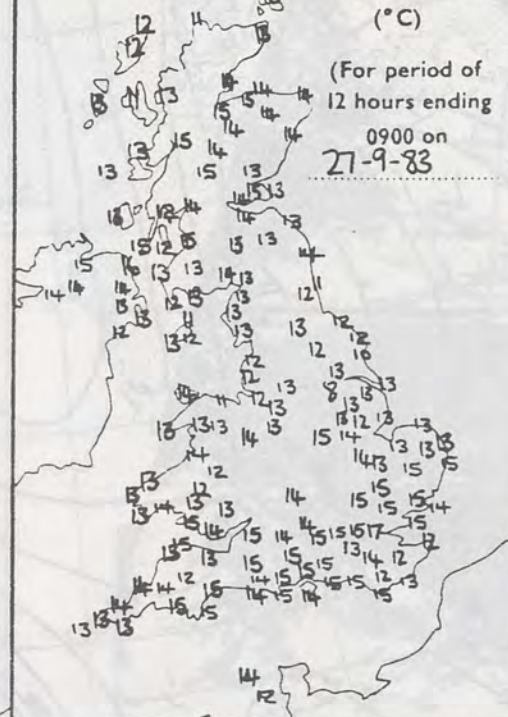


2400 hours
27-9-1983



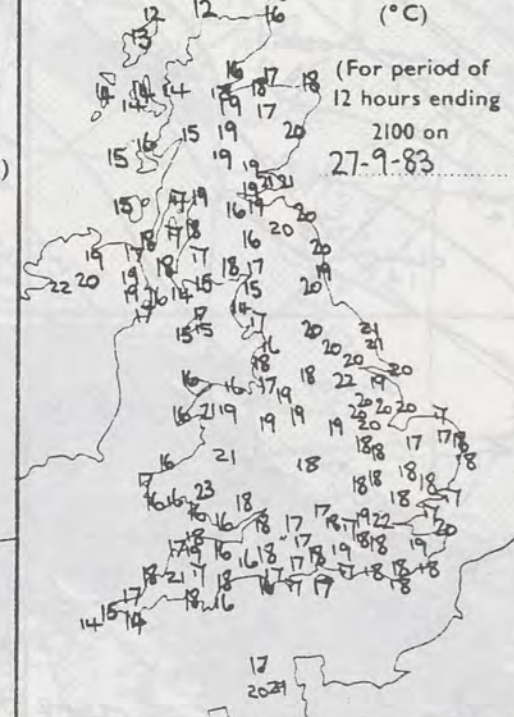
9 MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
27-9-83)



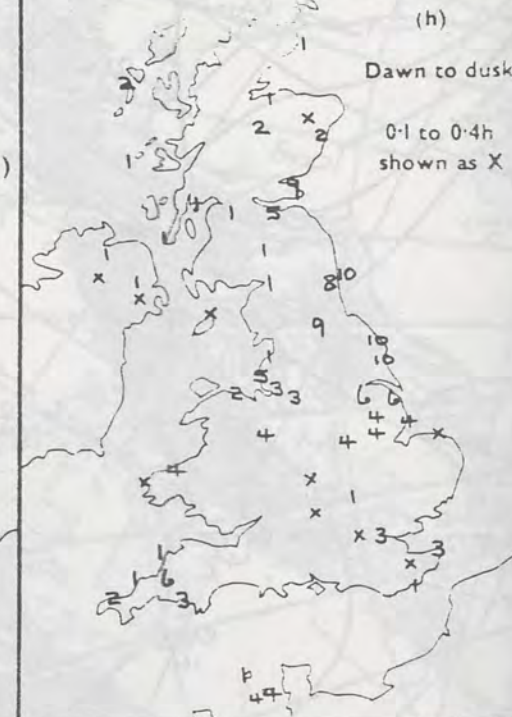
10 MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
27-9-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

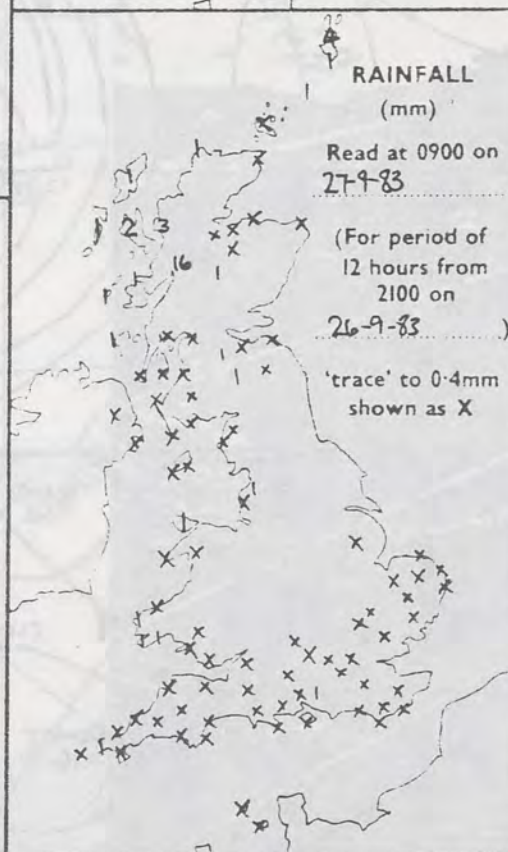


RAINFALL
(mm)

Read at 0900 on
27-9-83

(For period of
12 hours from
2100 on
26-9-83)

'trace' to 0.4mm
shown as X

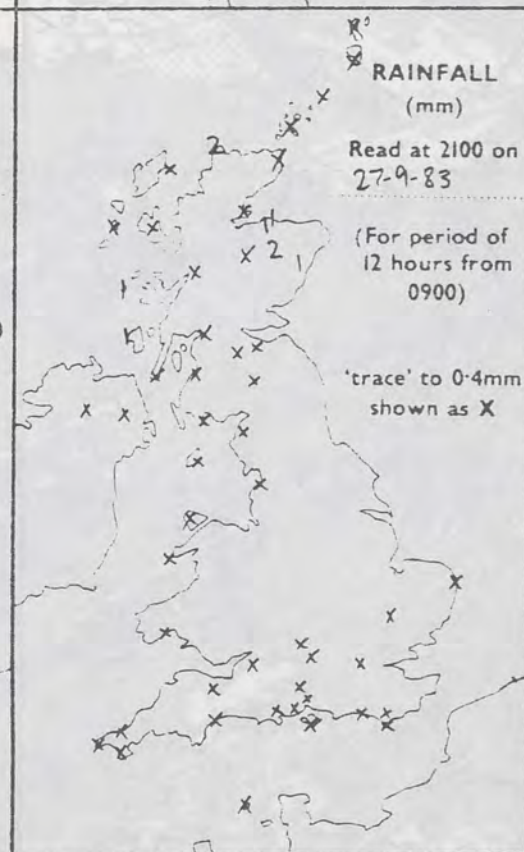


RAINFALL
(mm)

Read at 2100 on
27-9-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



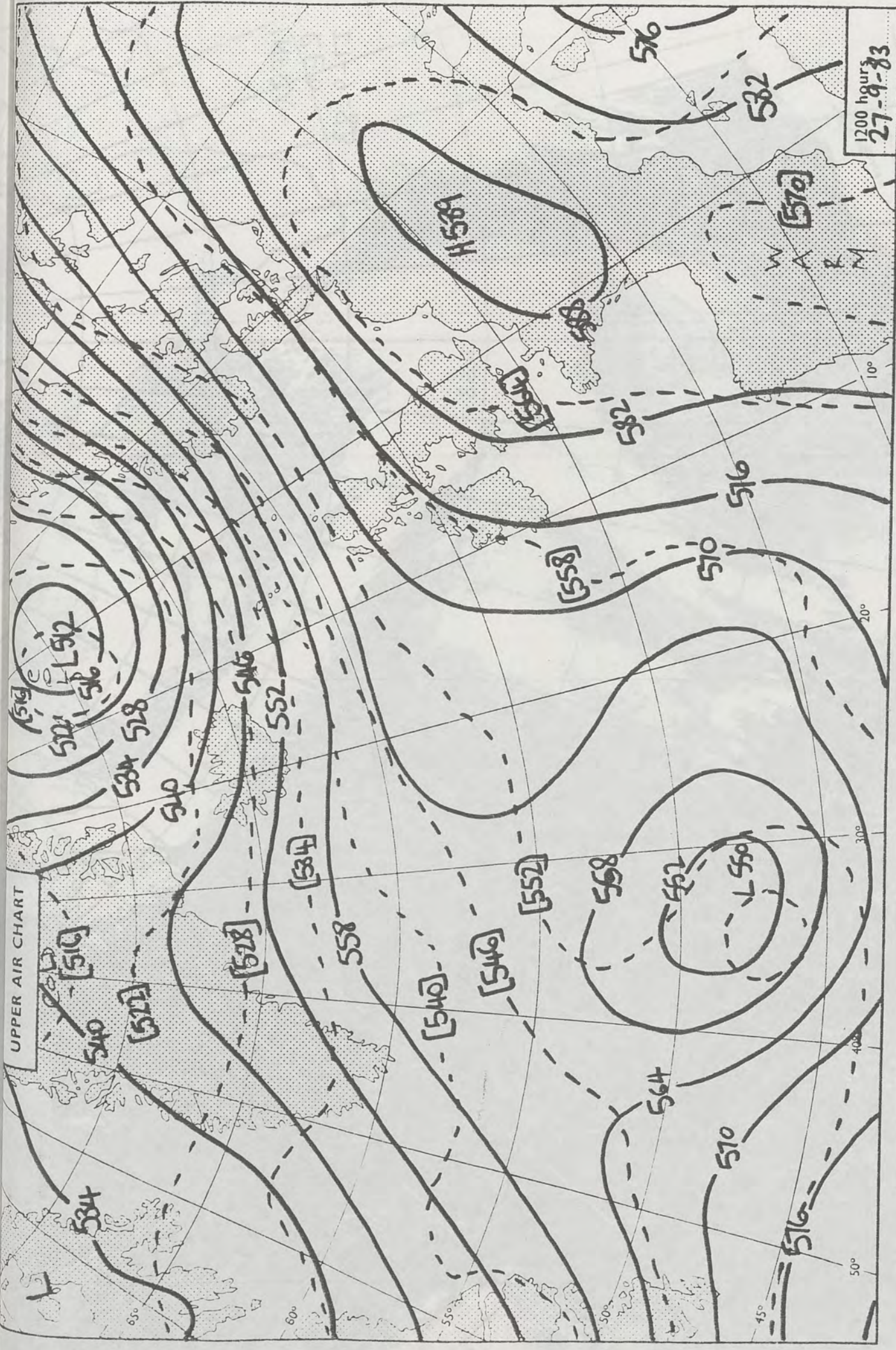
SUMMARY OF BRITISH WEATHER

In northern and western Scotland it was mainly cloudy with occasional drizzle or light rain. In Northern Ireland and eastern Scotland, though generally cloudy it was mainly dry and there were a few sunny intervals especially in eastern Scotland. In northeast England it was dry with cloud well broken at times. Over the rest of England and Wales it was misty with some thick fog patches and drizzle in places especially on southern coasts and over high ground. The dull misty conditions persisted through the day in some southern and western regions but in many parts it gradually brightened up during the day with some hazy sunshine in the afternoon. Temperatures were generally a little above normal and in Northern Ireland, eastern Scotland, northeast England and parts of the southeast it was warm. In Shetland it became noticeably colder in the evening.

'Extremes' for

TUESDAY 27TH SEPTEMBER 1983

Highest maximum : 22.7°C Brynamman (Dyfed)
Lowest minimum : 8.1°C Finningley (Nr Doncaster)
Lowest grass minimum : 5.3°C Finningley
Most rain (24 hours from 0900 h) : 4.2mm Inverness/Dalcross
Most sun : 10.3hrs Bridlington



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All times are GMT

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500 mb full lines
1000-500 mb pecked

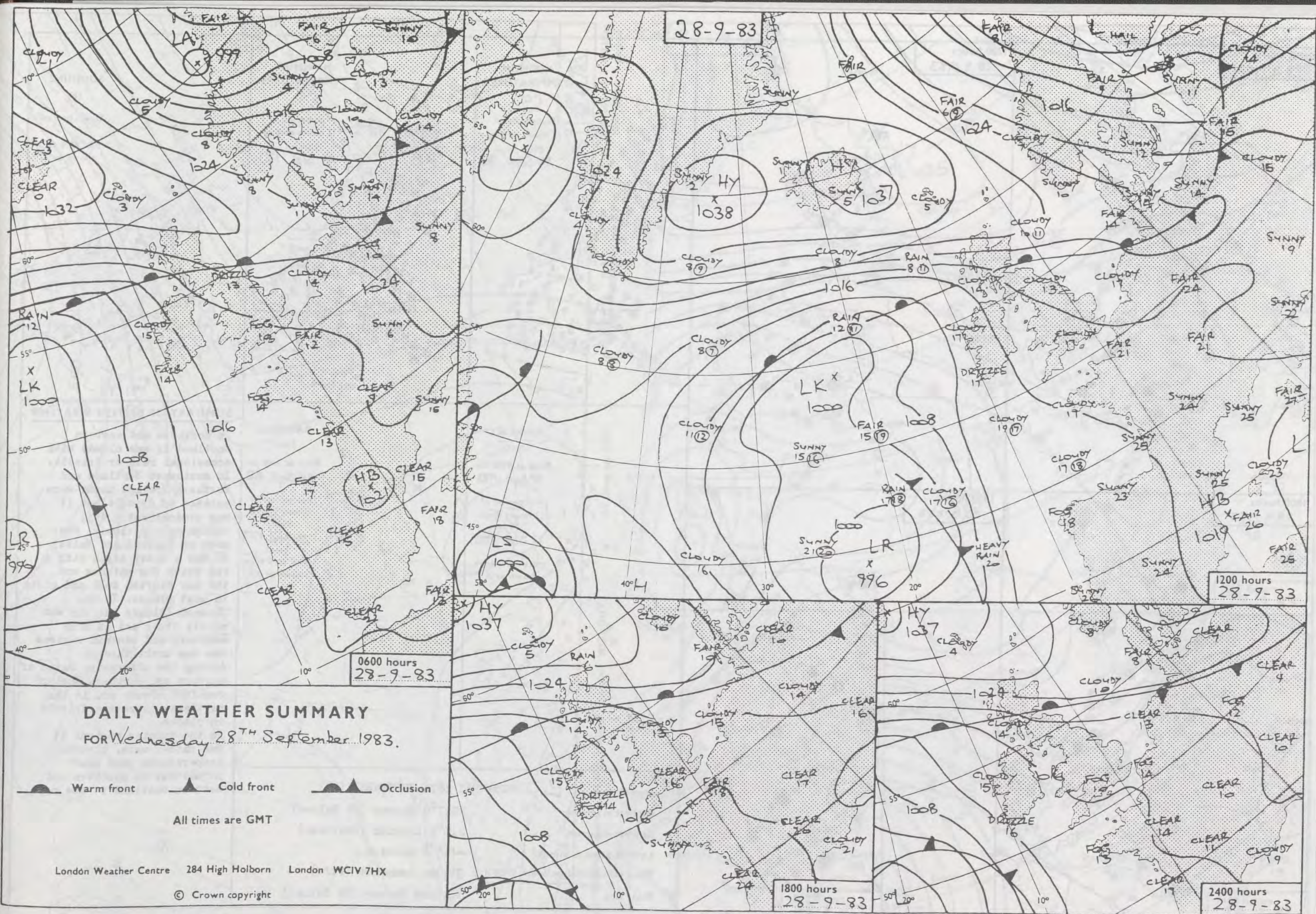
INFRA-
RED
27-9-88

1003




0812

0641





DAILY WEATHER SUMMARY
FOR Wednesday 28TH September 1983.

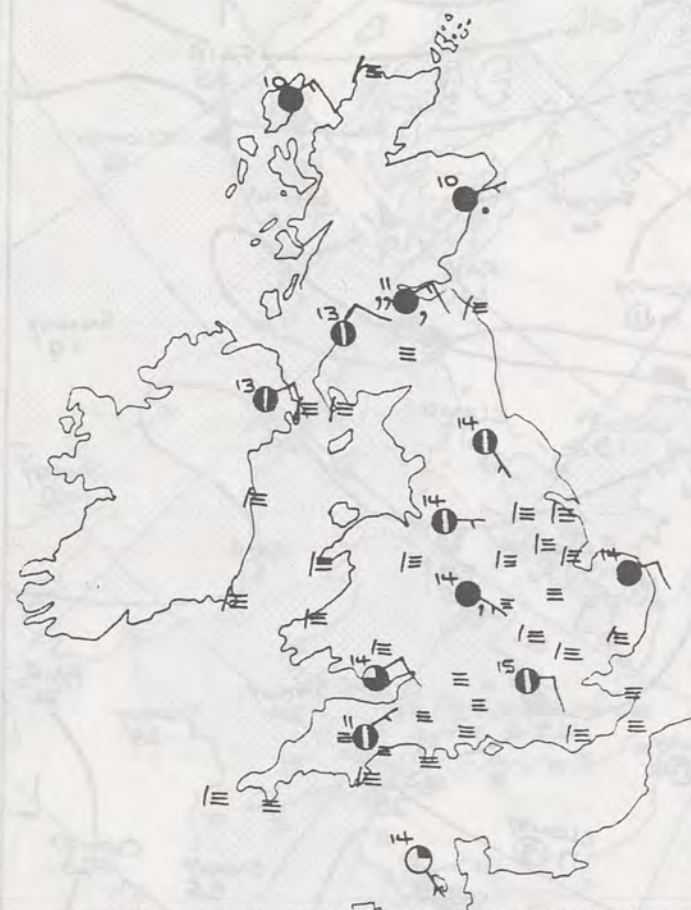
 Warm front  Cold front  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

© Crown copyright

0600 hours
28.9.1983



1200 hours
28.9.1983



1800 hours
28.9.1983

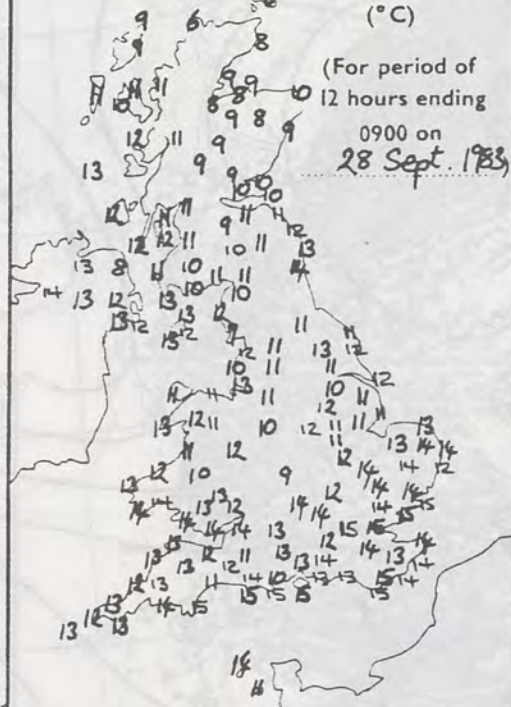


2400 hours
28.9.1983



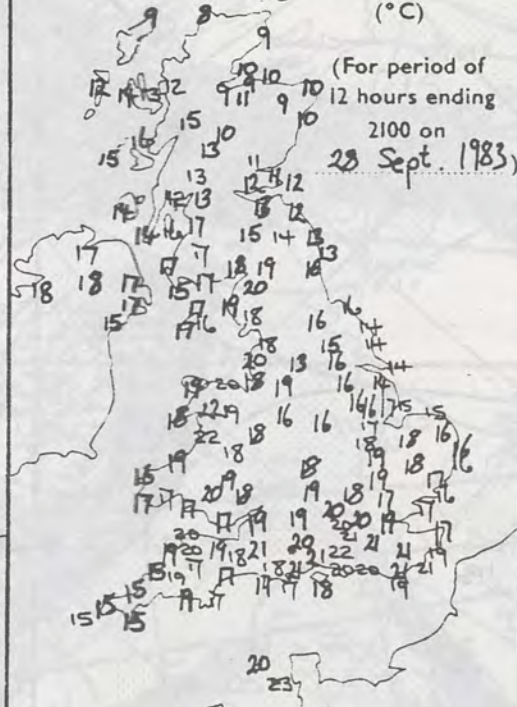
5 MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
28 Sept. 1983)



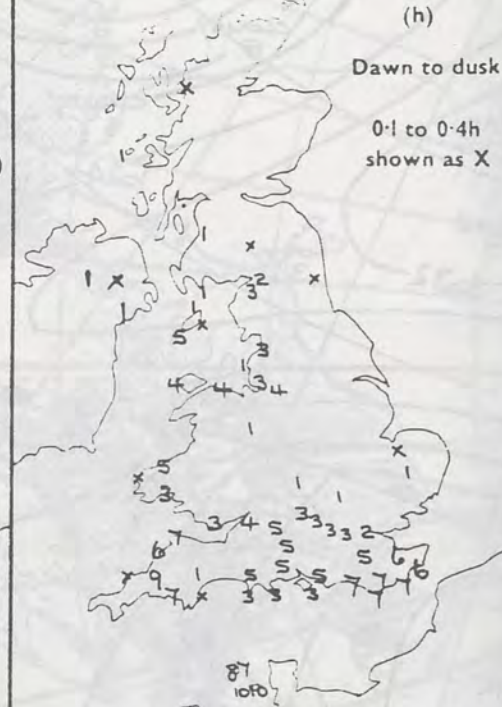
7 MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
28 Sept. 1983)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

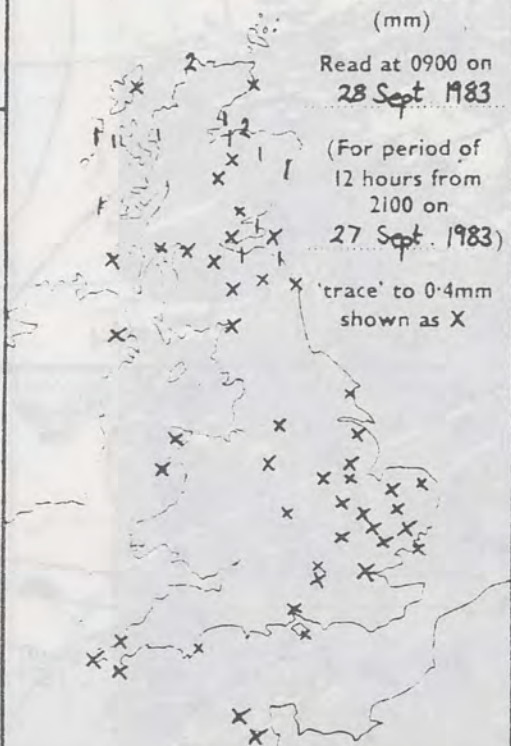


RAINFALL
(mm)

Read at 0900 on
28 Sept. 1983

(For period of
12 hours from
2100 on
27 Sept. 1983)

'trace' to 0.4mm
shown as X

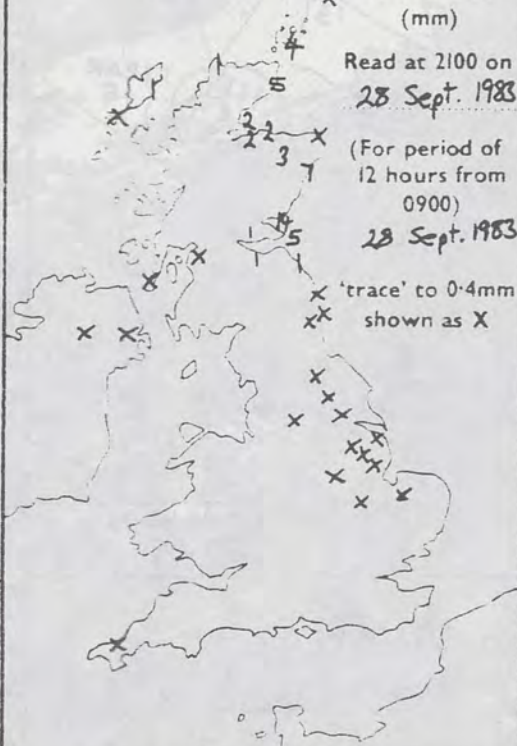


RAINFALL
(mm)

Read at 2100 on
28 Sept. 1983

(For period of
12 hours from
0900 on
28 Sept. 1983)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

In northern and eastern Scotland it was cloudy with occasional rain or drizzle. In southwest Scotland and Northern Ireland there were patches of drizzle but it was predominantly dry, though mainly cloudy. Over most of England and Wales it was a misty night with a few thick fog patches and the day started dull and misty in most places. In the Channel Islands the sky was mainly clear and in many southern and western regions the sun broke through during the afternoon. Parts of eastern and northern England remained cloudy and in the northeast there was drizzle in places. In the sunnier regions it was rather warm, elsewhere temperatures were near normal but in northern and eastern Scotland it was cold.

'Extremes' for

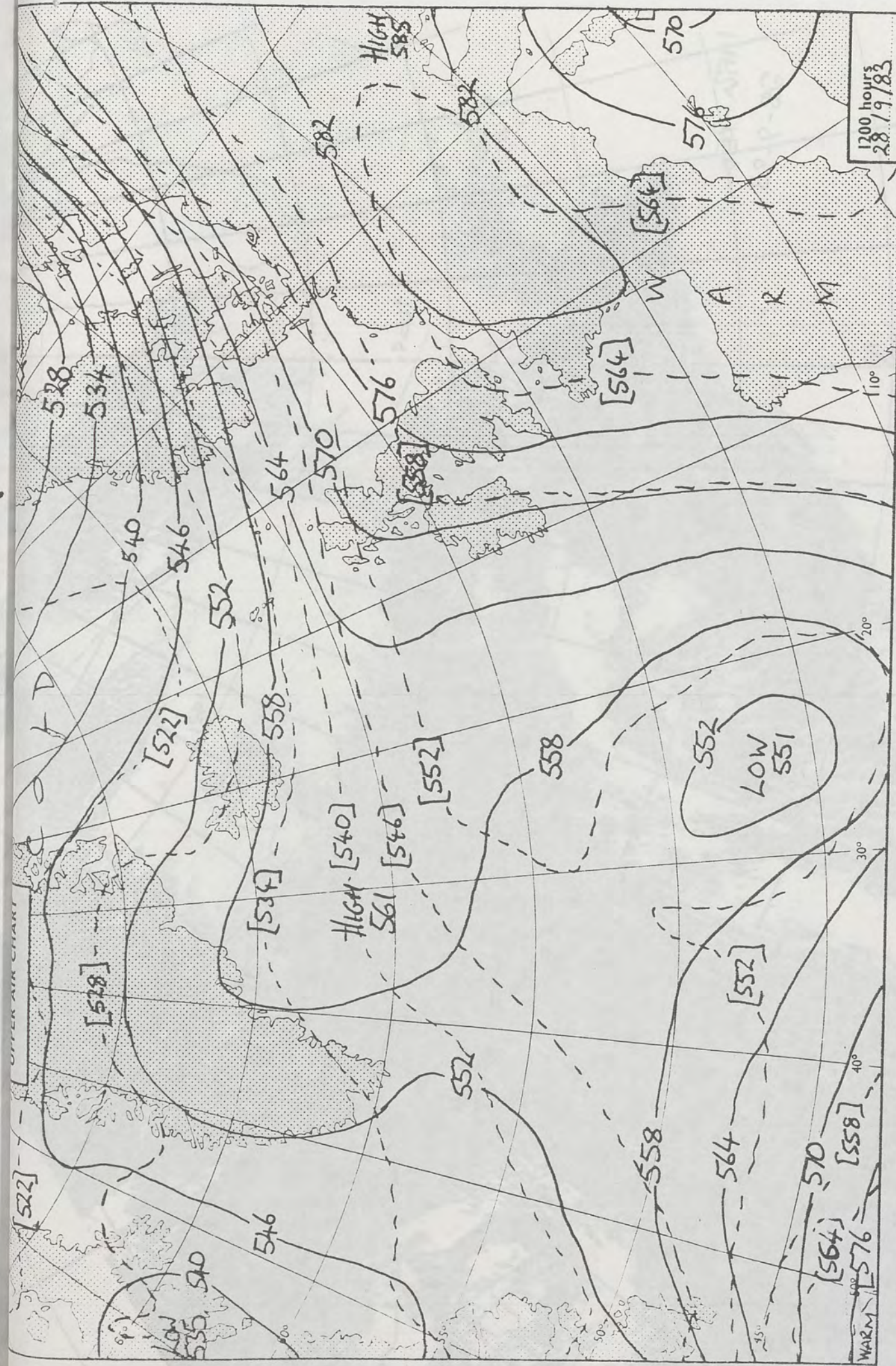
WEDNESDAY 28TH SEPTEMBER 1983

Highest maximum : 22.7°C Jersey (St Helier)
Lowest minimum : 2.5°C Lerwick (Shetland)
Lowest grass minimum : -1.5°C Lerwick
Most rain (24 hours from 0900 h) : 31.3mm Leuchars (Fife)
Most sun : 10.0hrs Jersey (St Helier)

London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

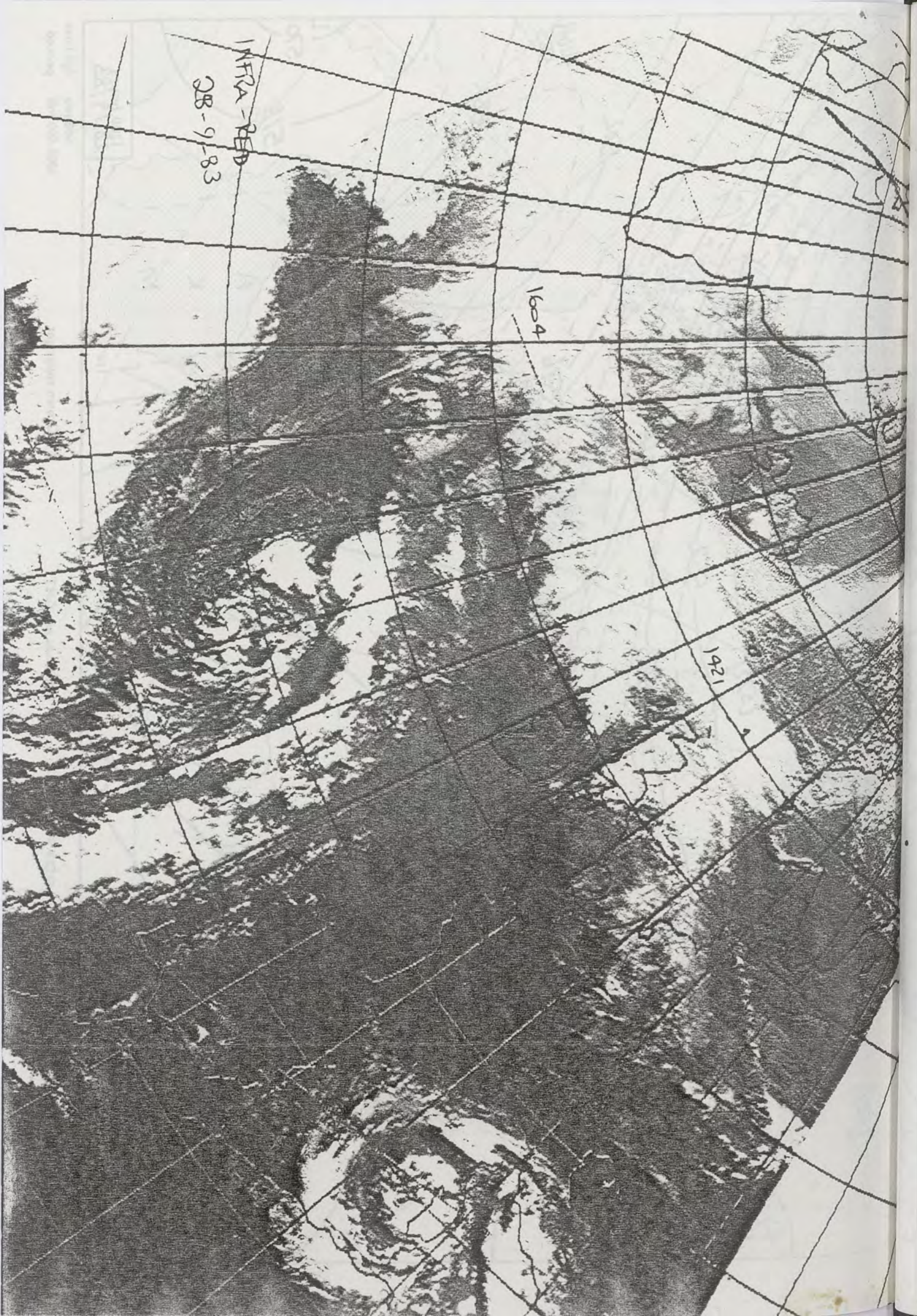
© Crown Copyright



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500 mb full lines
1000-500 mb pecked

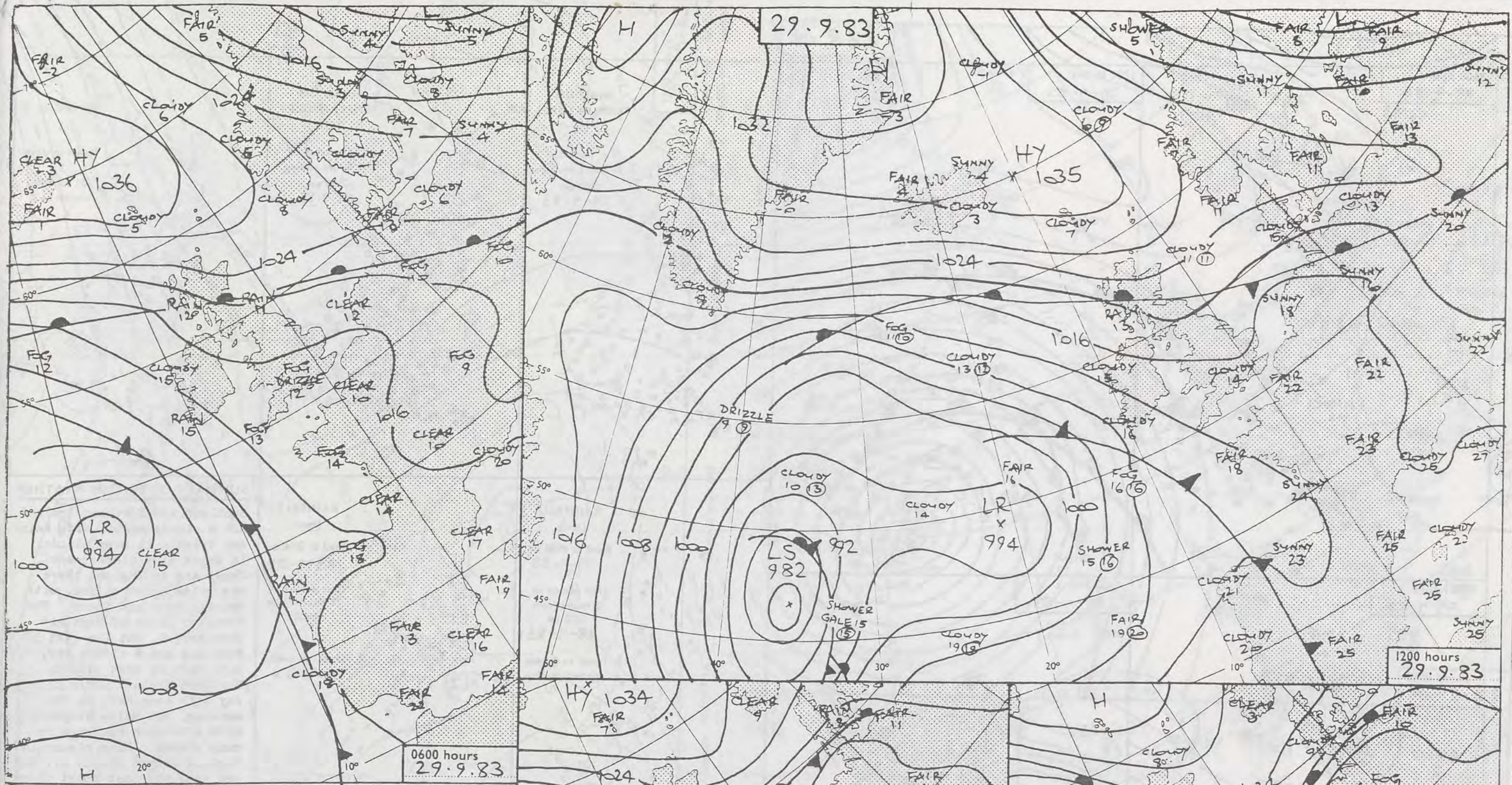
1200 hours
28/9/83






1MFA-RED
28-9-83

1604

1921



DAILY WEATHER SUMMARY FOR Thursday 29TH September 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

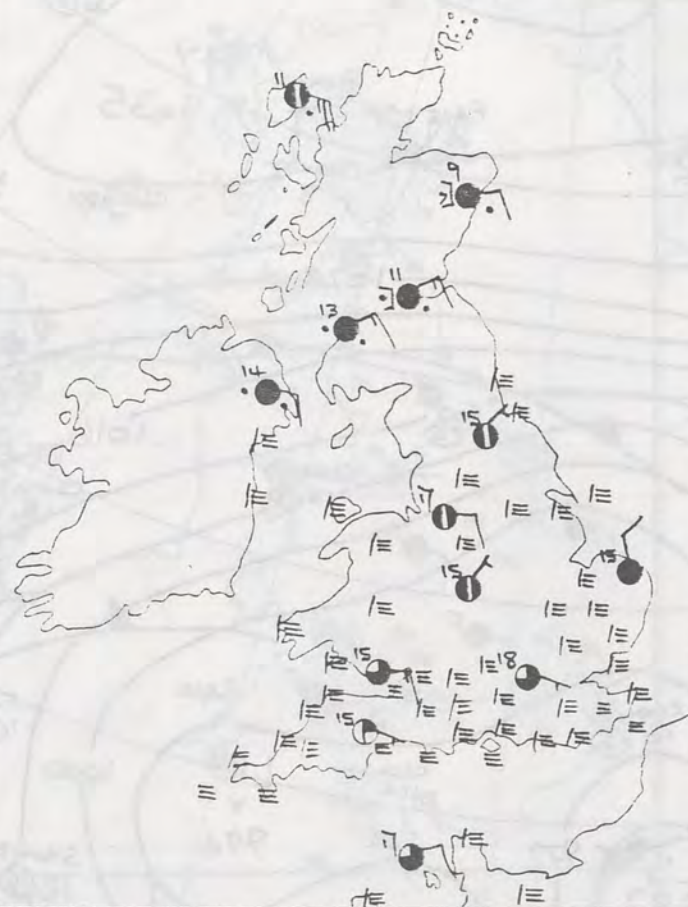
London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
29-9-83



1200 hours
29-9-83



1800 hours
29-9-83

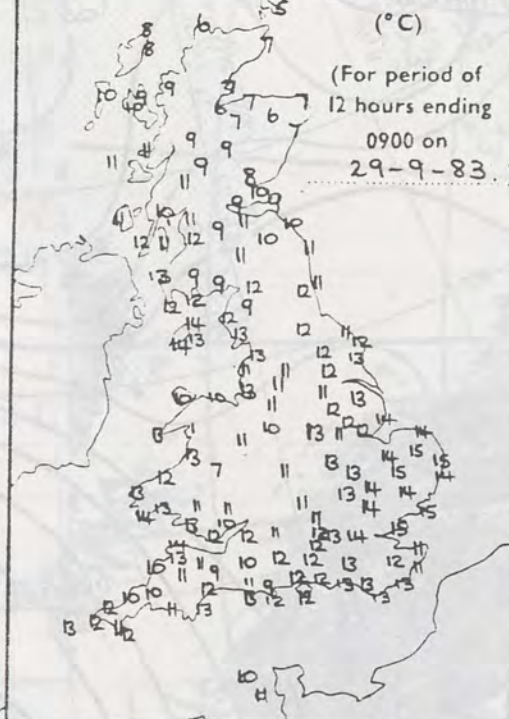


2400 hours
29-9-83



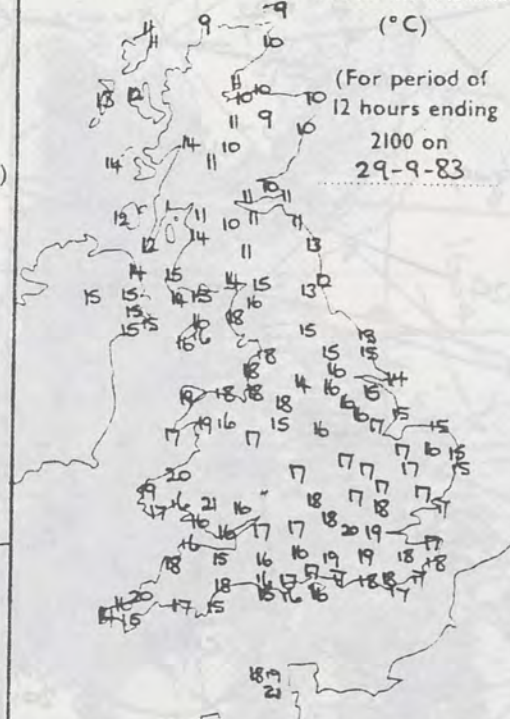
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
29-9-83.)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
29-9-83.)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
29-9-83

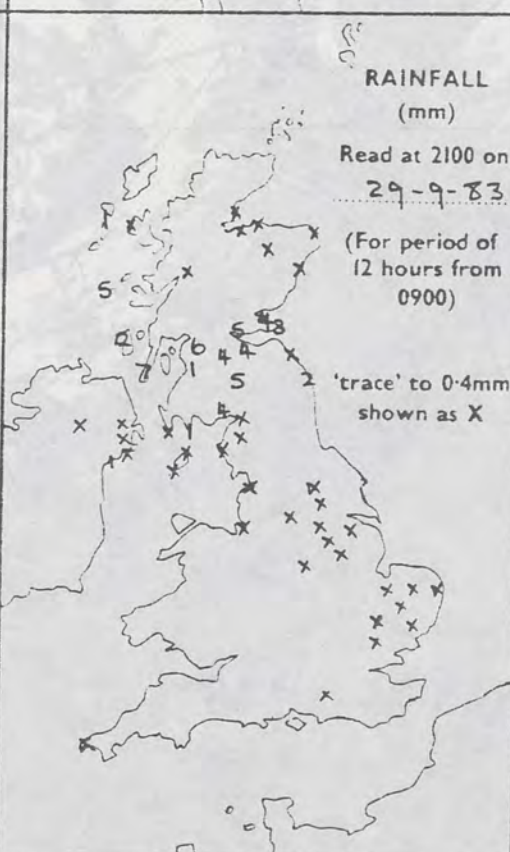
(For period of
12 hours from
2100 on
28-9-83.)



RAINFALL
(mm)

Read at 2100 on
29-9-83

(For period of
12 hours from
0900)

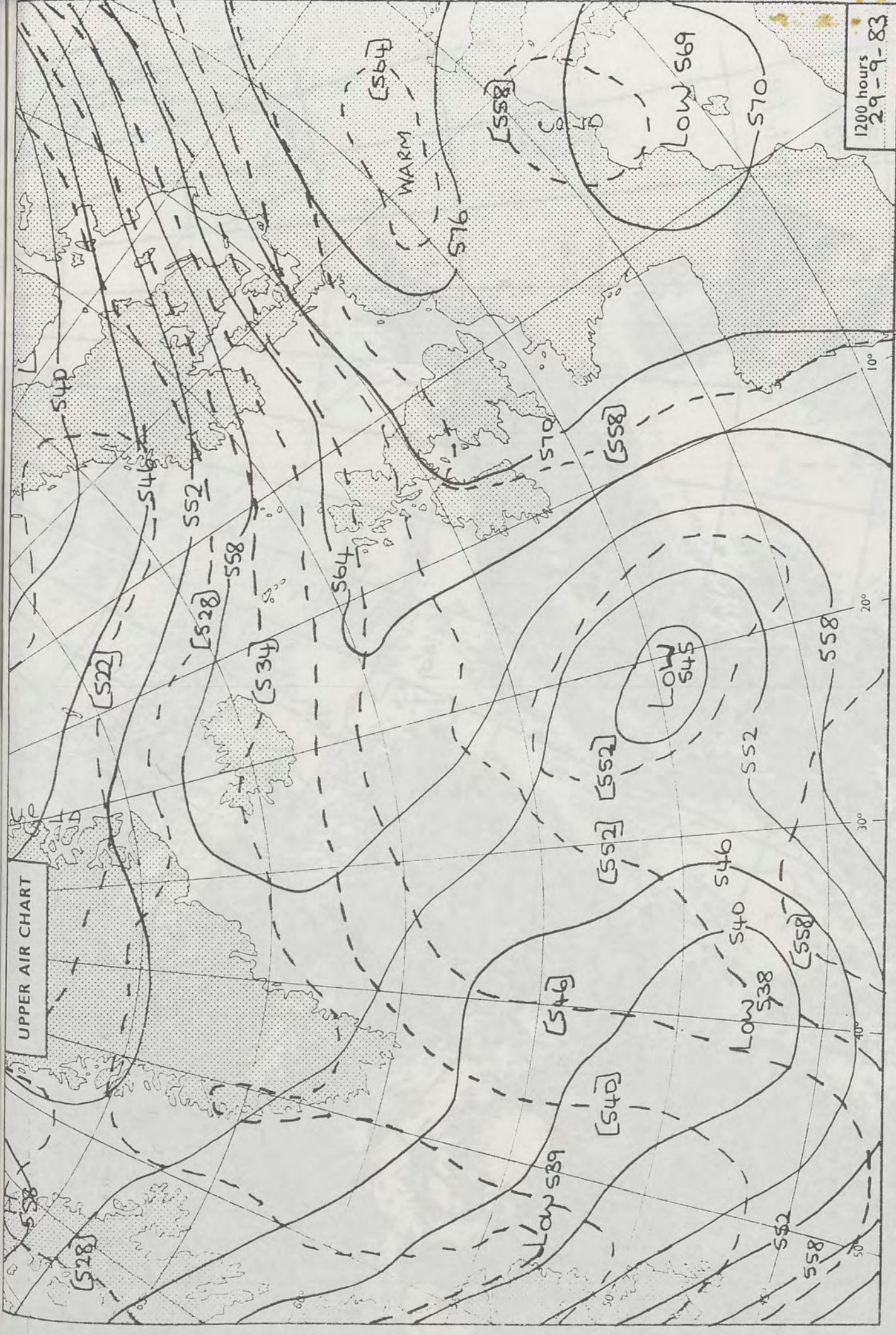


SUMMARY OF BRITISH WEATHER

Scotland and Northern Ireland had a cloudy night, with rain and drizzle in many places. In Wales many places were foggy and in England there was quite a lot of fog, with drizzle here and there. The Northern Isles of Scotland were bright, but the rest of Scotland had a cloudy day, with rain in most places. Northern Ireland had a cloudy day with some rain in the morning, but Wales stayed dry with afternoon sunshine in many places. Many places in England stayed cloudy all day and near the east coast there was some drizzle, but in the west the weather brightened up with some sunshine and the Channel Islands were sunny. Temperatures in most places were close to normal, but parts of Scotland were quite cold, while places in southern England and the Channel Islands were warm.

'Extremes' for Thursday 29th September 1983

Highest maximum : 21.5°C Jersey (St Helier)
Lowest minimum : 5.3°C Kirkwall (Orkney)
Lowest grass minimum : 3.3°C Lerwick & Cape Wrath
Most rain (24 hours from 0900 h) : 7.8mm Prabost & Killin
Most sun : 9.9 hrs Jersey Resort



UPPER AIR CHART

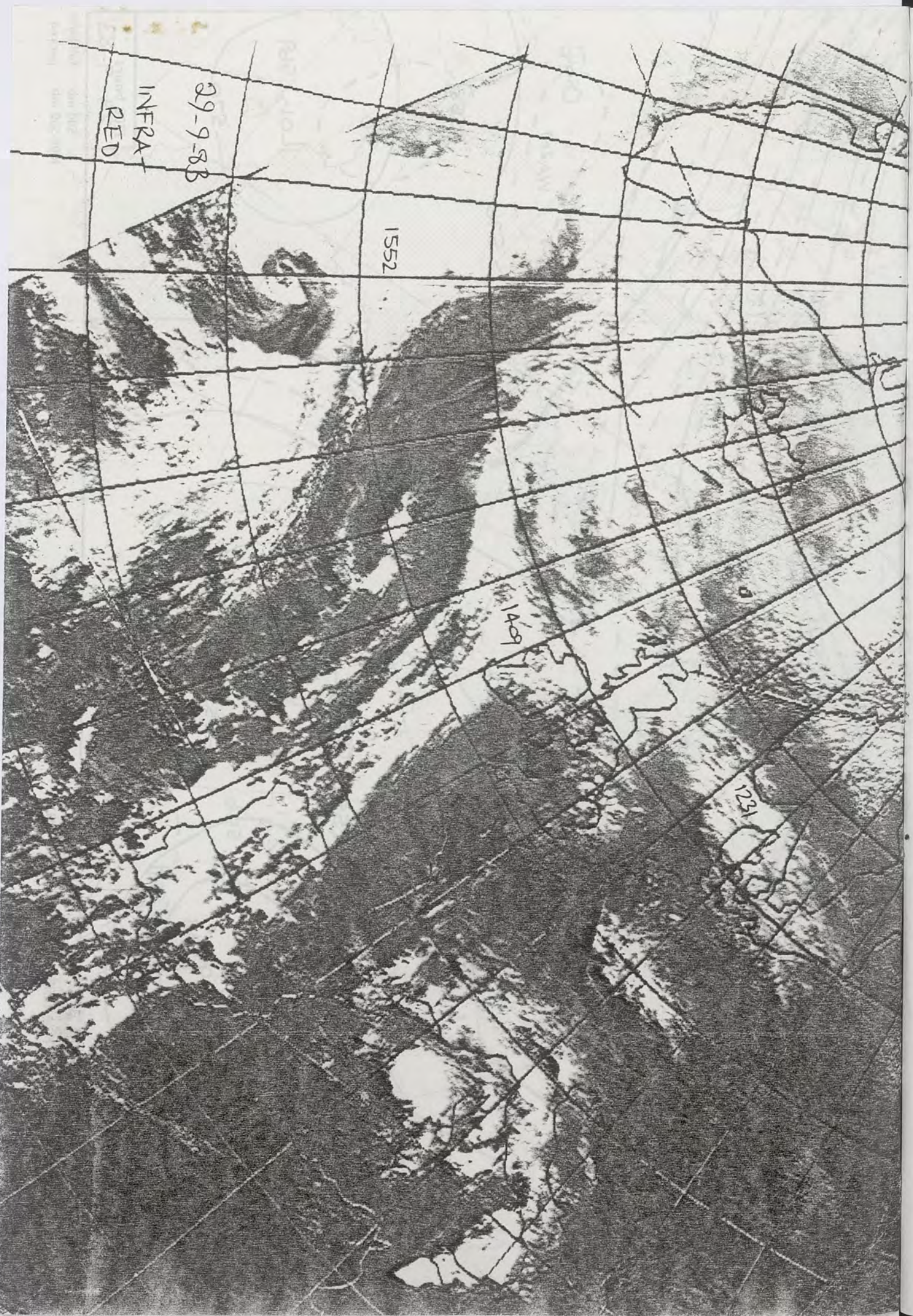
1200 hours
29-9-83

500 mb full lines
1000-500 mb pecked

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29-9-88

INERA

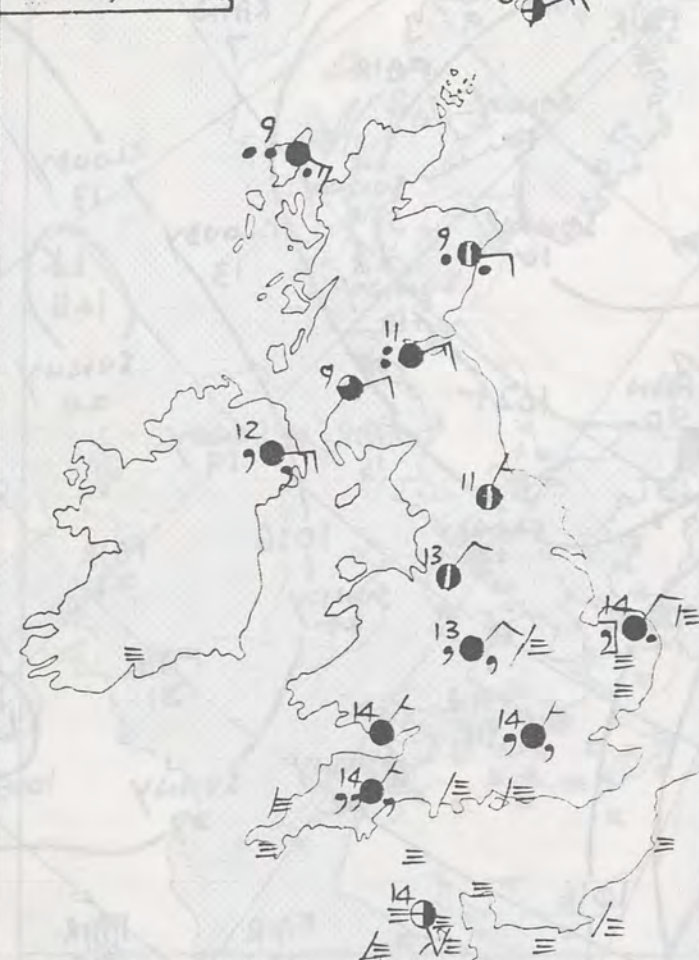
RED

1552

1409

1231

0600 hours
30-9-83



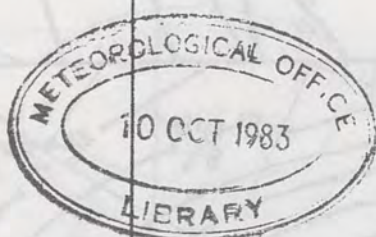
1200 hours
30-9-83



1800 hours
30-9-83

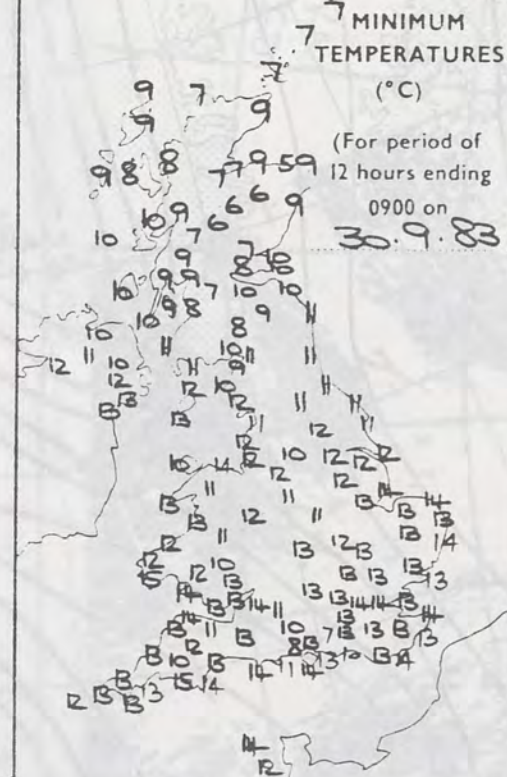


2400 hours
30-9-83



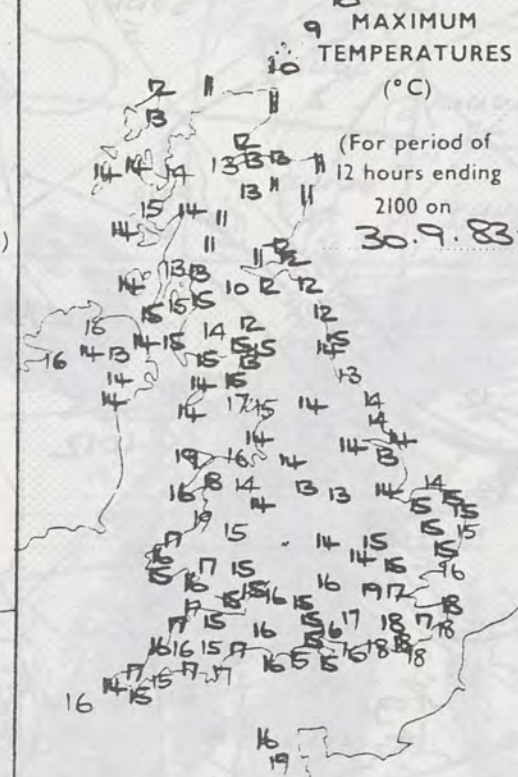
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
30.9.83)



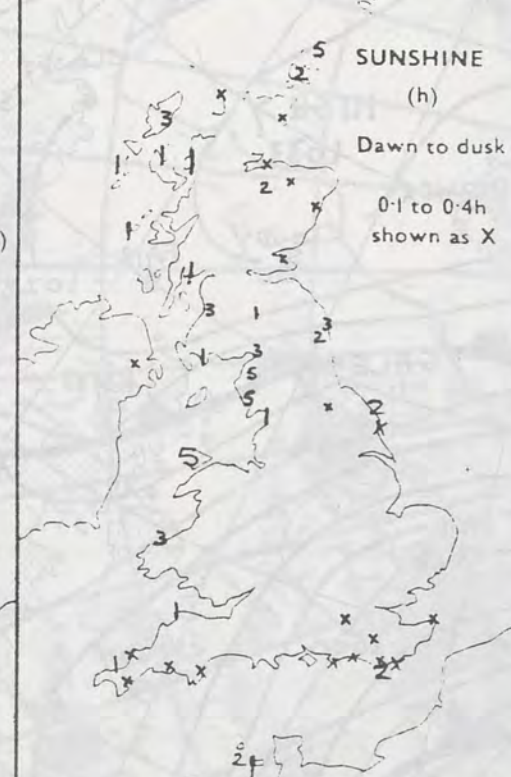
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
30.9.83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

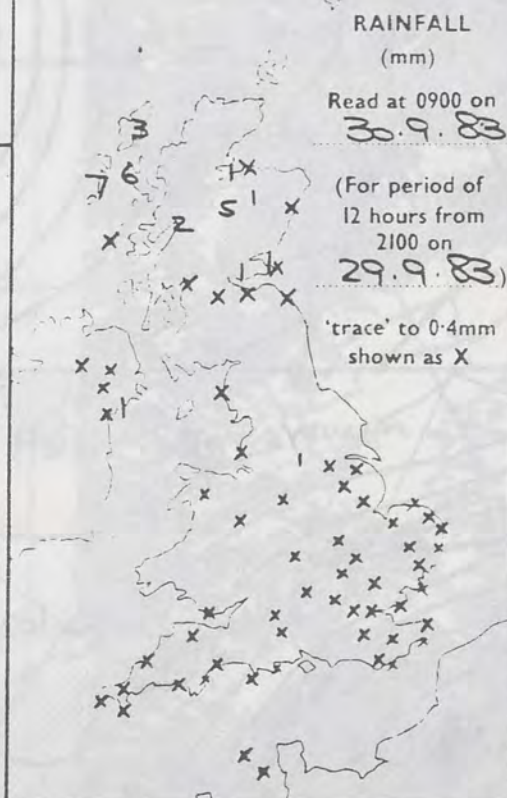


RAINFALL
(mm)

Read at 0900 on
30.9.83

(For period of
12 hours from
2100 on
29.9.83)

'trace' to 0.4mm
shown as X

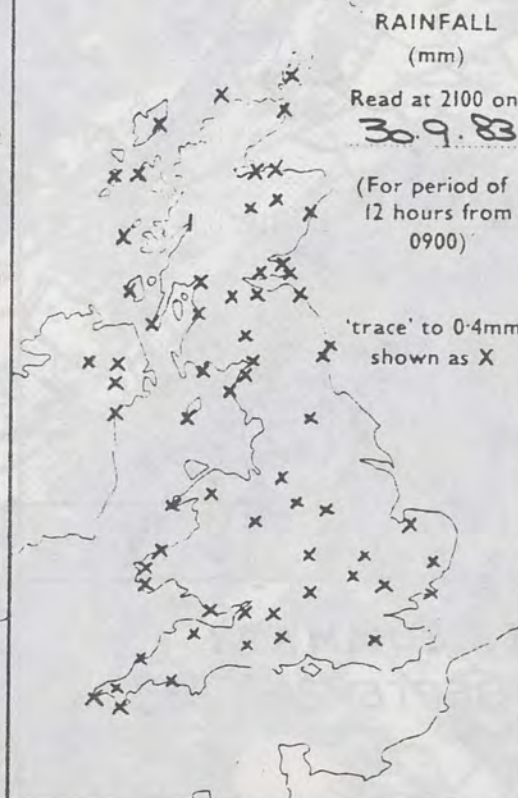


RAINFALL
(mm)

Read at 2100 on
30.9.83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



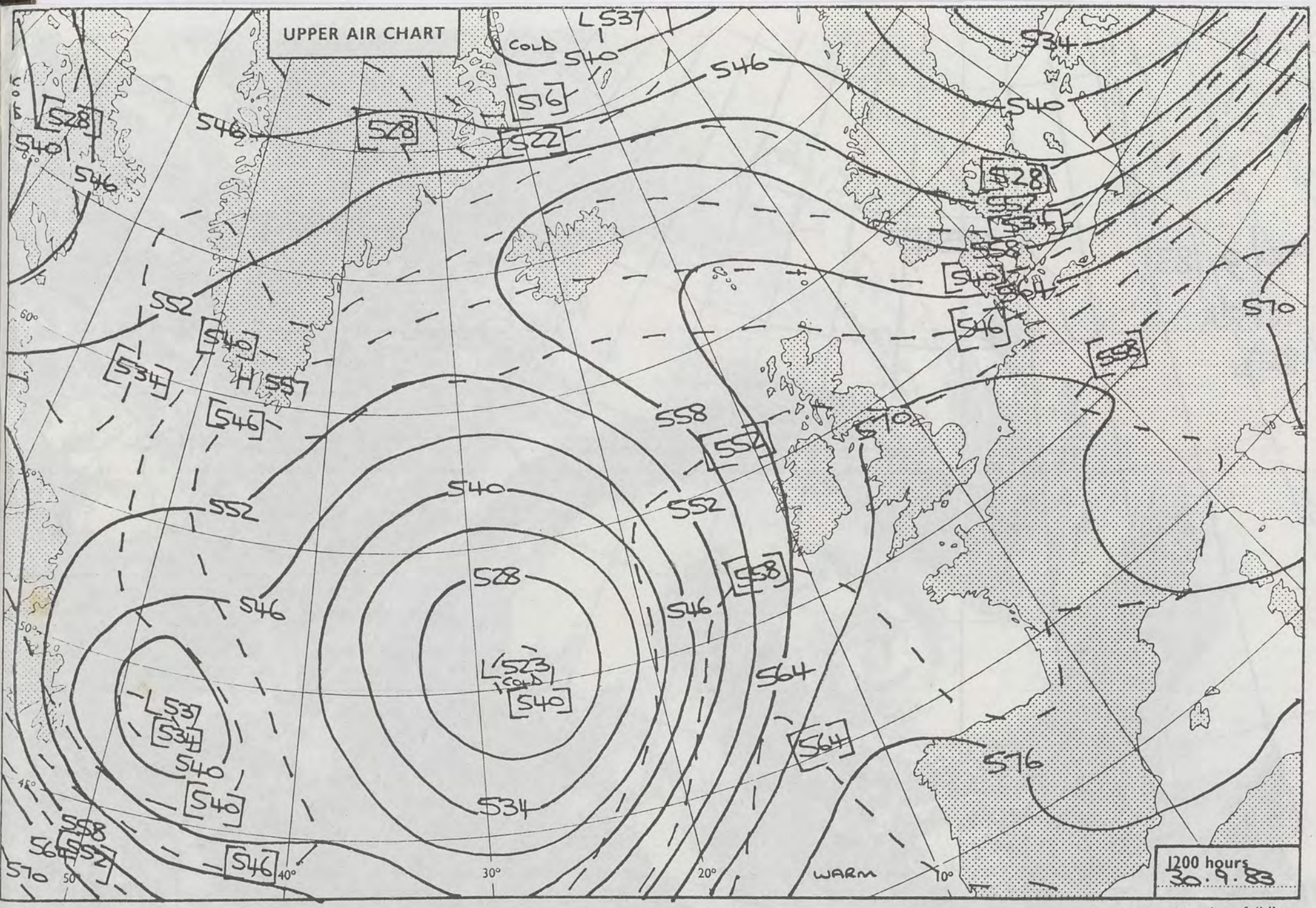
SUMMARY OF BRITISH WEATHER

A few places had clear skies overnight, but much of Britain was cloudy with rain or drizzle in many places. Shetland was fairly sunny but most other places in Scotland had a cloudy day with some rain. Northern Ireland was cloudy too and there was some rain and drizzle, especially in the evening. Most places in Wales had a cloudy day, with some rain and drizzle, but Anglesey was quite sunny. In England most places were cloudy all day and there was some rain or drizzle, especially in eastern England, but a few places had some bright weather. In the southwest there was some coastal fog. Temperatures in most places were close to or a little below normal, but in parts of southern England it was rather warm.

FRIDAY 30TH SEPTEMBER 1983

'Extremes' for

Highest maximum	: 19.4°C Valley (Nr Holyhead)
Lowest minimum	: 5.5°C Windy Head (Grampian)
Lowest grass minimum	: 2.8°C Lerwick (Shetland)
Most rain (24 hours from 0900 h)	: 26.6mm Penzance
Most sun	: 5.3hrs Valley



London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

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500 mb full lines
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