




DAILY WEATHER SUMMARY

FOR MONDAY 1st AUGUST 1983

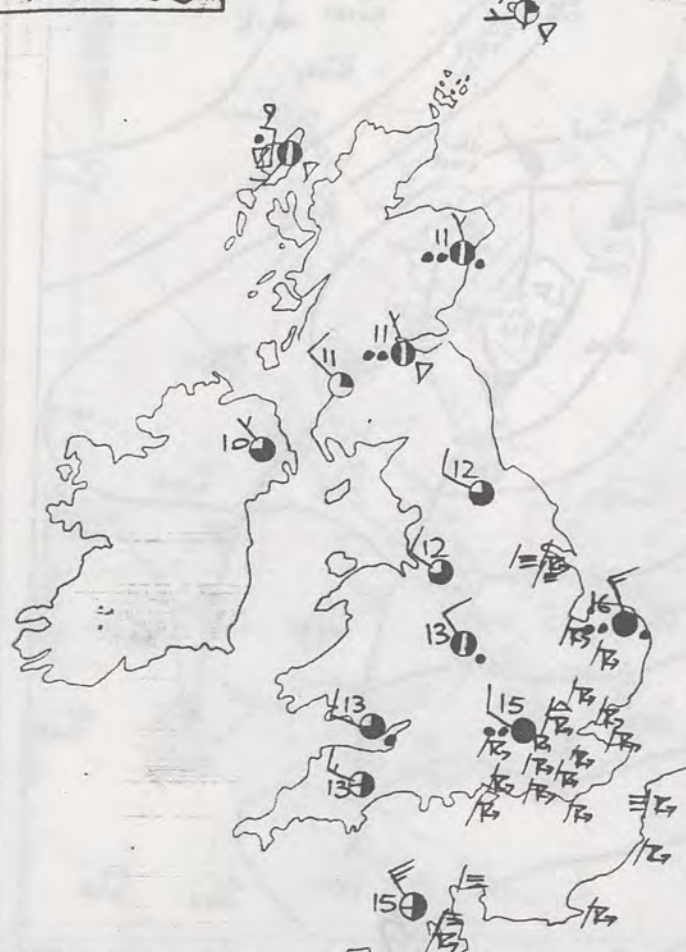
 Warm front
  Cold front
  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
1-8-83



1200 hours
1-8-83



1800 hours
1-8-83

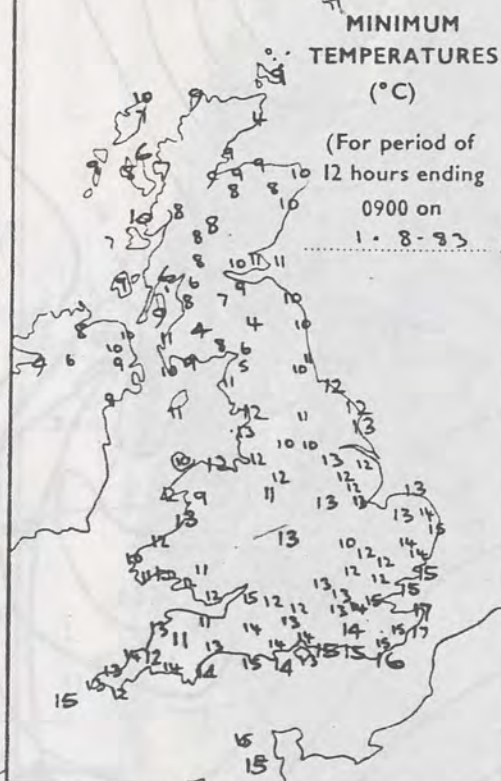


2400 hours
1-8-83



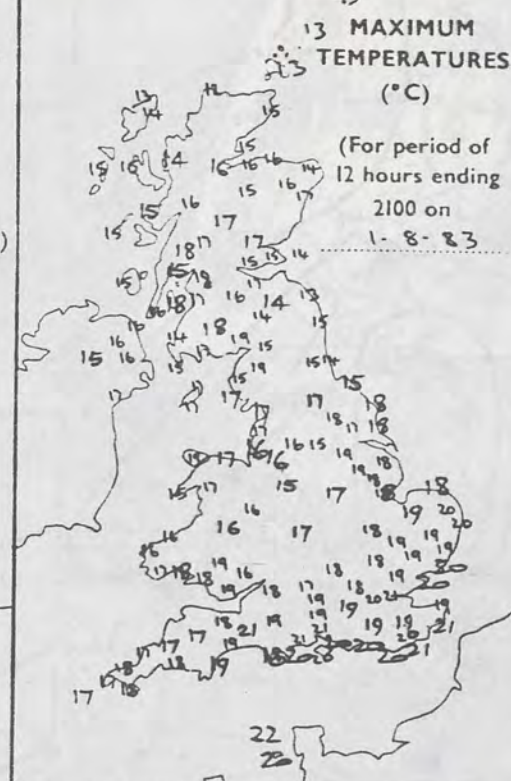
MINIMUM TEMPERATURES (°C)

(For period of 12 hours ending 0900 on 1-8-83.)



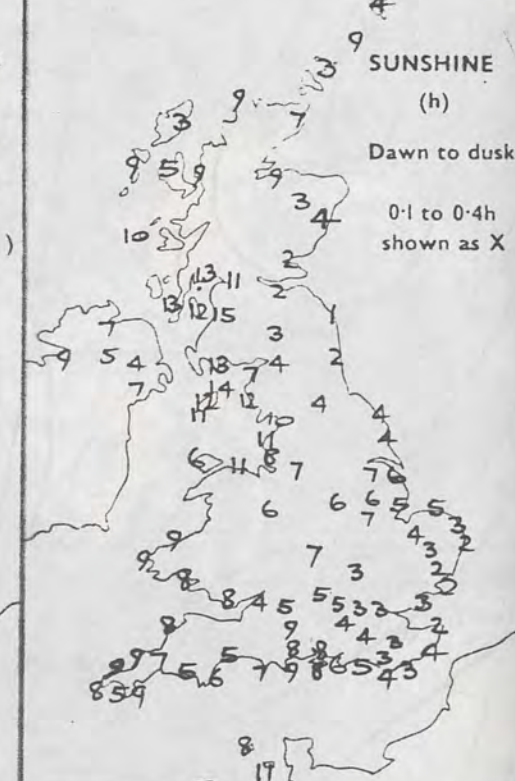
MAXIMUM TEMPERATURES (°C)

(For period of 12 hours ending 2100 on 1-8-83.)



SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h shown as X

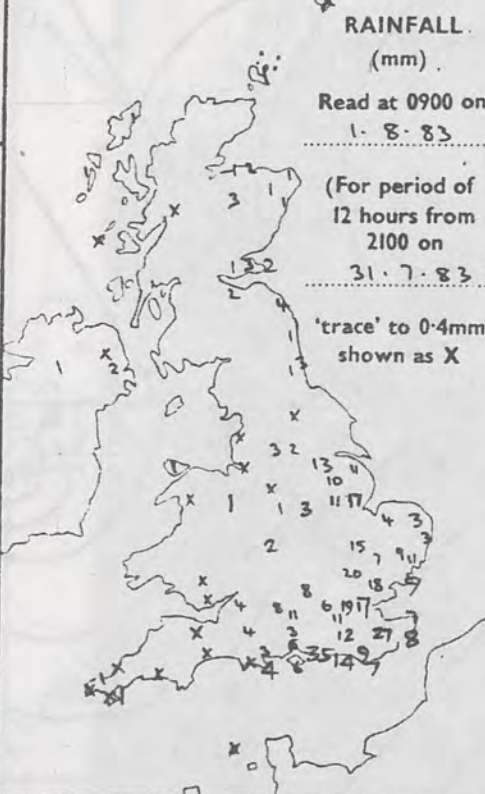


RAINFALL (mm)

Read at 0900 on 1-8-83

(For period of 12 hours from 2100 on 31.7.83.)

'trace' to 0.4mm shown as X



RAINFALL (mm)

Read at 2100 on 1-8-83

(For period of 12 hours from 0900)

'trace' to 0.4mm shown as X



SUMMARY OF BRITISH WEATHER

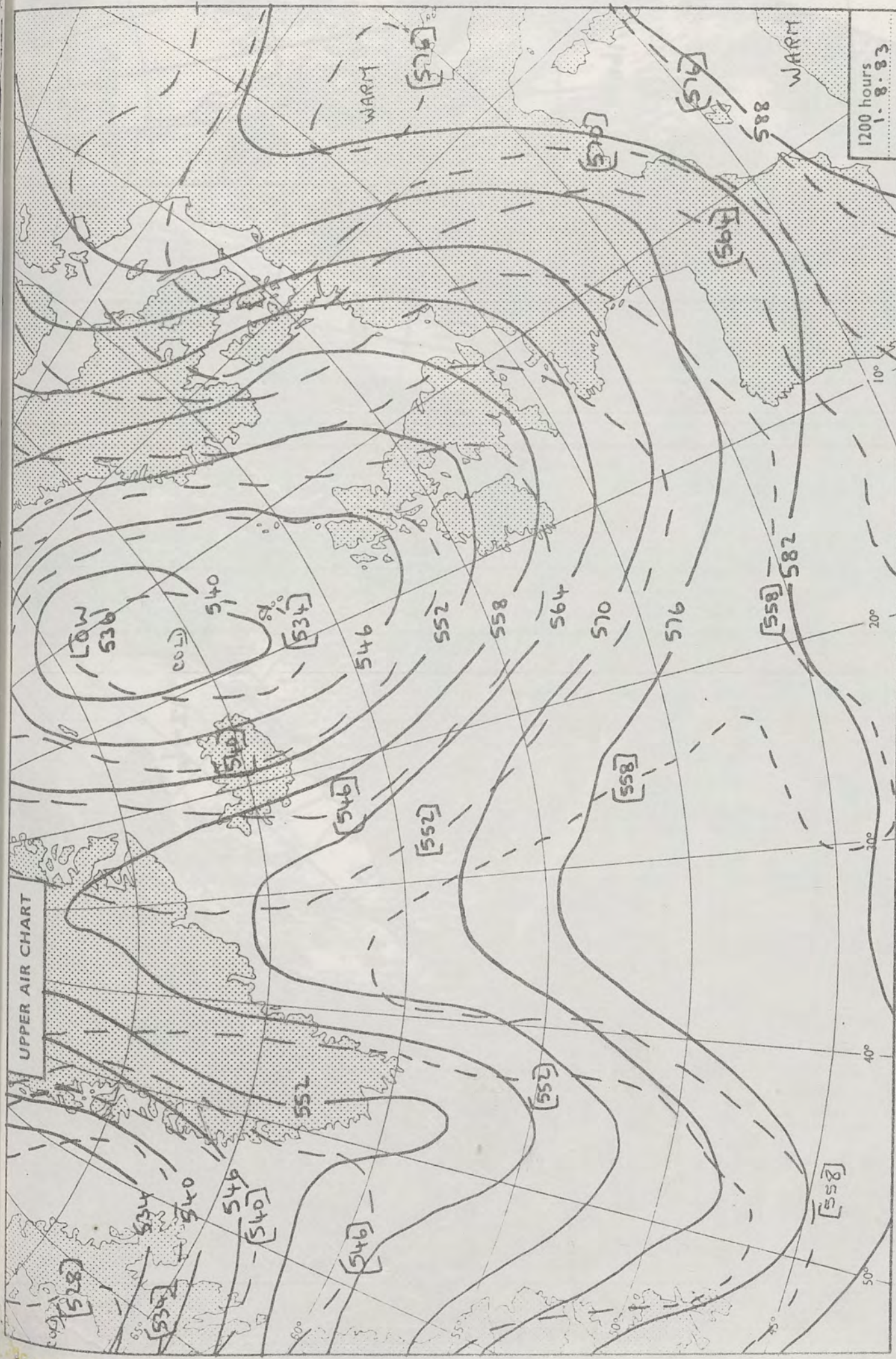
Central, southern and eastern areas of England had a cloudy night with rain in most places, some of it heavy with a fair number of thunderstorms, especially in southeastern parts. Many parts of Lincolnshire had more than an inch of rain. Western areas of England, Wales, Northern Ireland and Scotland were mostly dry with clear intervals but there were a few showers, these chiefly in Scotland. Later in the night eastern Scotland was cloudier with some rain. After a cloudy start in southeastern areas of England with rain in places, most of Britain and Northern Ireland had a good deal of dry and bright weather but many places especially in central and southern parts were cool with fresh northwesterly winds. Some western and southern coasts were quite sunny but inland there were some showers, some of these quite heavy later in parts of Scotland and eastern England.

'Extremes' for

MONDAY 1ST AUGUST 1983

Highest maximum	: 21.6°C	Guernsey (L'Ancrese)
Lowest minimum	: 4.1°C	Glenlee & Eskdalemuir (Dumfries & Galloway)
Lowest grass minimum	: -0.9°C	Eskdalemuir
Most rain (24 hours from 0900 h)	: 30.0mm	Inverness/Dalcross
Most sun	: 14.5hrs	Prestwick (Nr Ayr)

UPPER AIR CHART



1200 hours
1.8.83

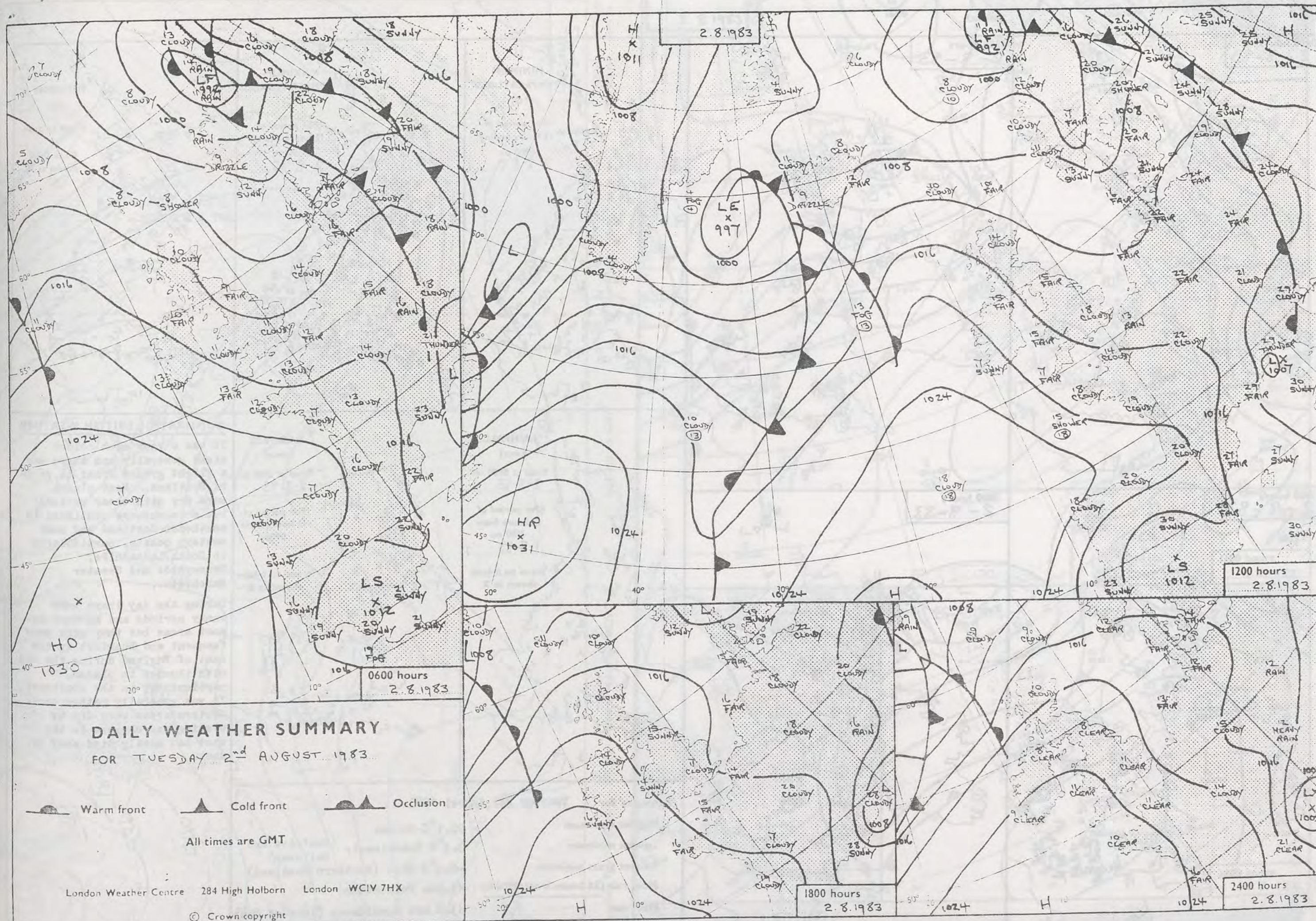
London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

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500 mb full lines
1000-500 mb pecked





0600 hours
2-8-83



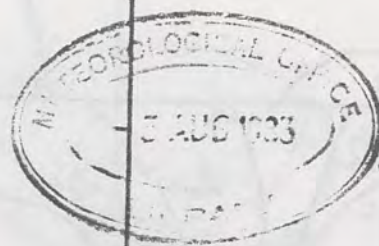
1200 hours
2-8-83



1800 hours
2-8-83

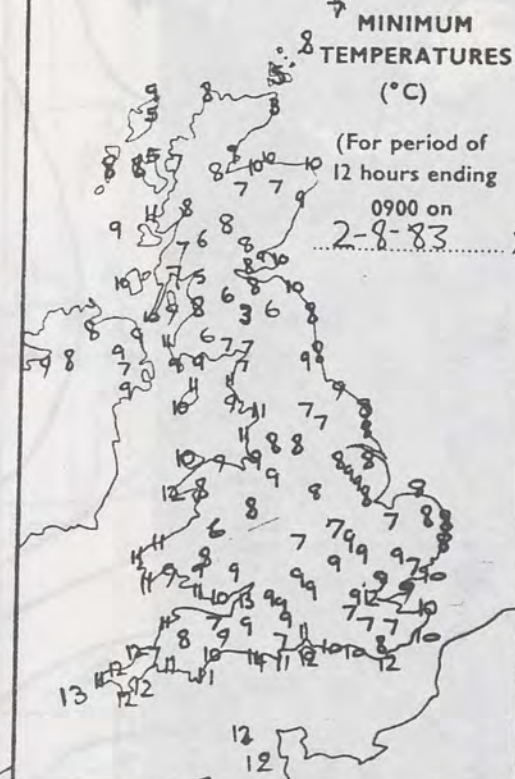


2400 hours
2-8-83



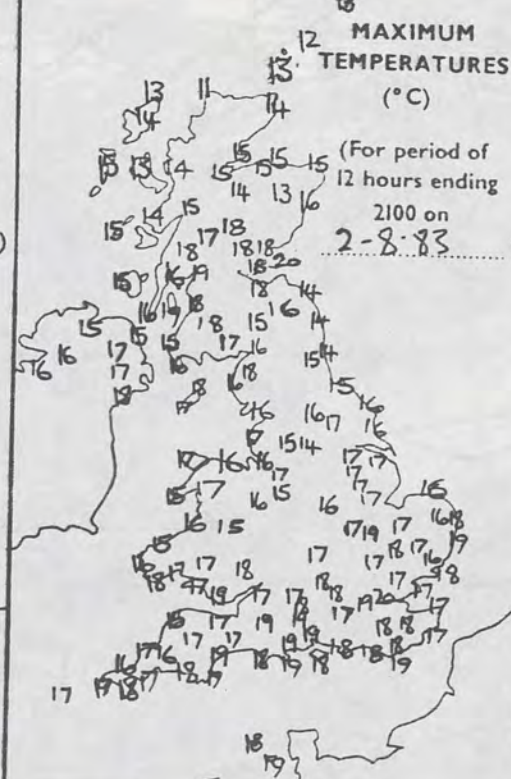
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
2-8-83)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
2-8-83)



SUNSHINE
(h)

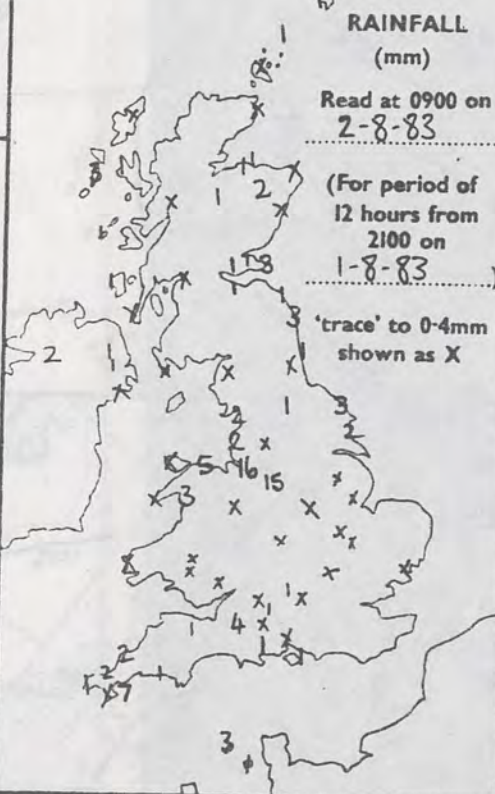
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
2-8-83

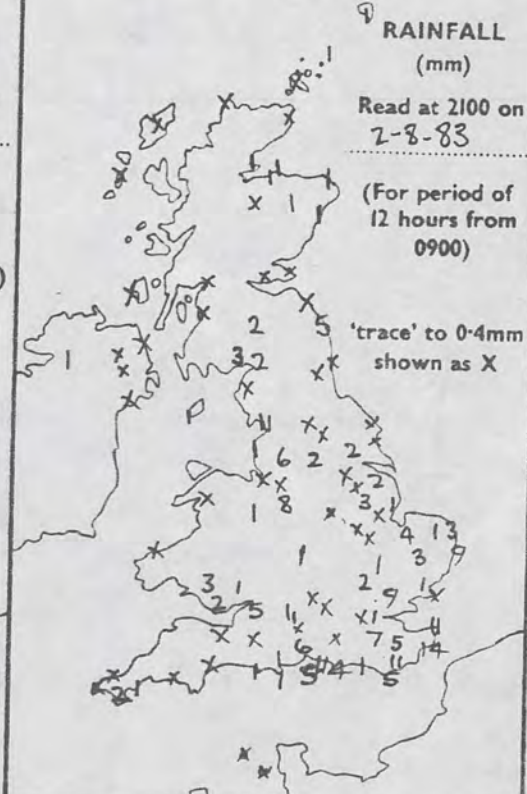
(For period of
12 hours from
2100 on
1-8-83)



RAINFALL
(mm)

Read at 2100 on
2-8-83

(For period of
12 hours from
0900)



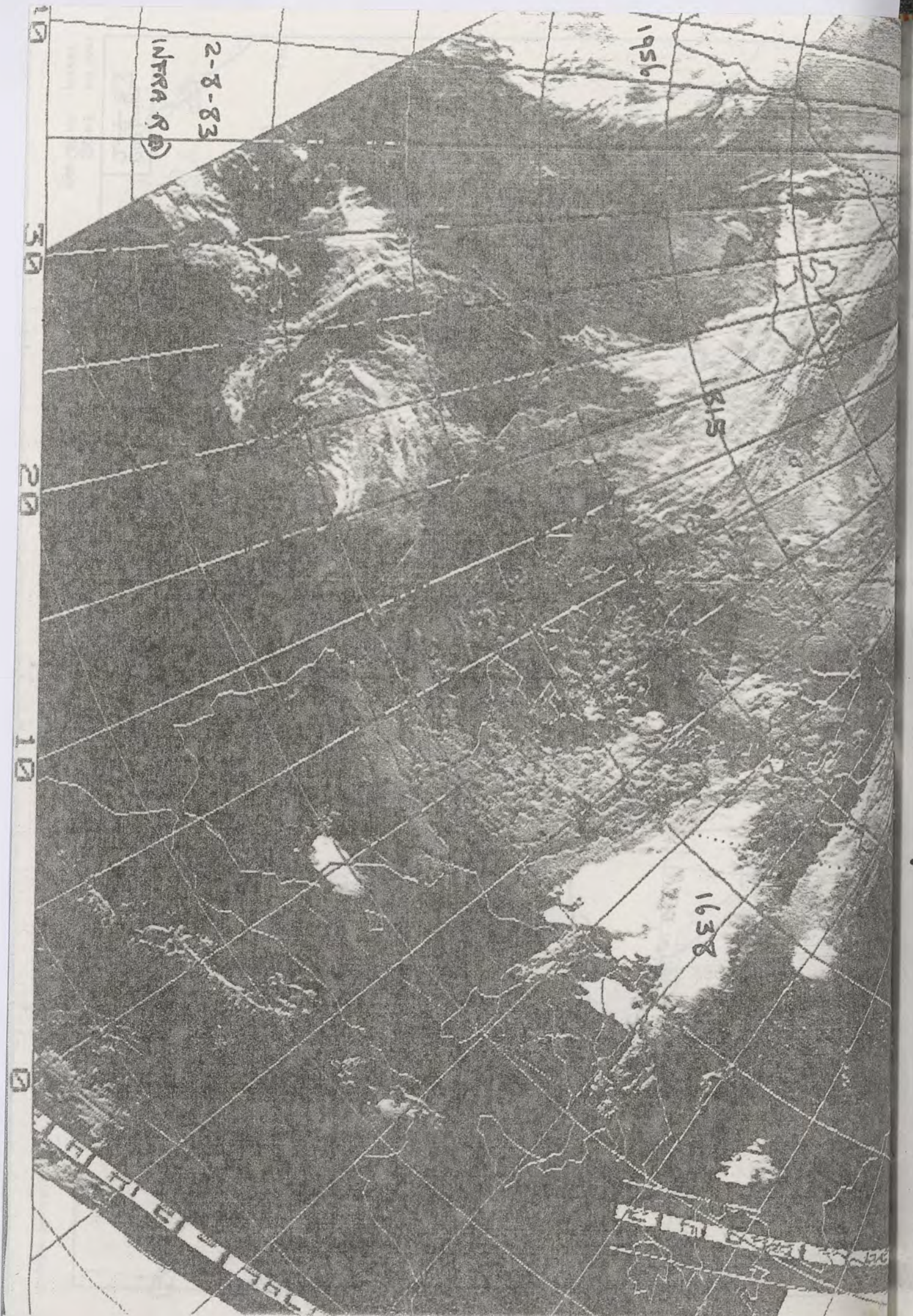
SUMMARY OF BRITISH WEATHER

It was a very much colder night generally and there was a slight ground frost in parts of Scotland. Most places were dry with clear periods but some showers continued in southeast Scotland and near western coasts, particularly in South Lancashire, Merseyside and Greater Manchester.

During the day there were sunny periods and showers in most areas but they were more frequent and heaviest in the east of England during the day with thunder in places, particularly in the southeast. It was generally rather cool. Western areas were dry by evening and showers in the east had mostly died away by dusk.

'Extremes' for Tuesday 2nd August 1983

Highest maximum	: 20.1°C Dunbar
Lowest minimum	: 3.3°C Eskdalemuir (Dumfries and Galloway)
Lowest grass minimum	: -0.4°C Wick (Northern Scotland)
Most rain (24 hours from 0900 h)	: 13.9mm Folkestone
Most sun	: 13.8 hrs Ronaldsway (Isle of Man)

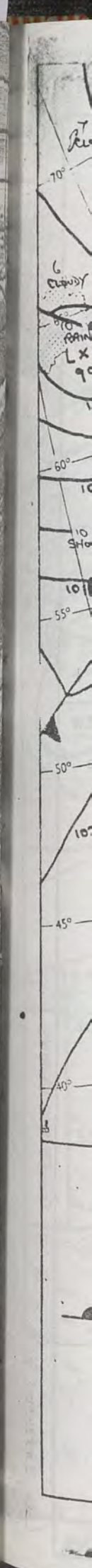


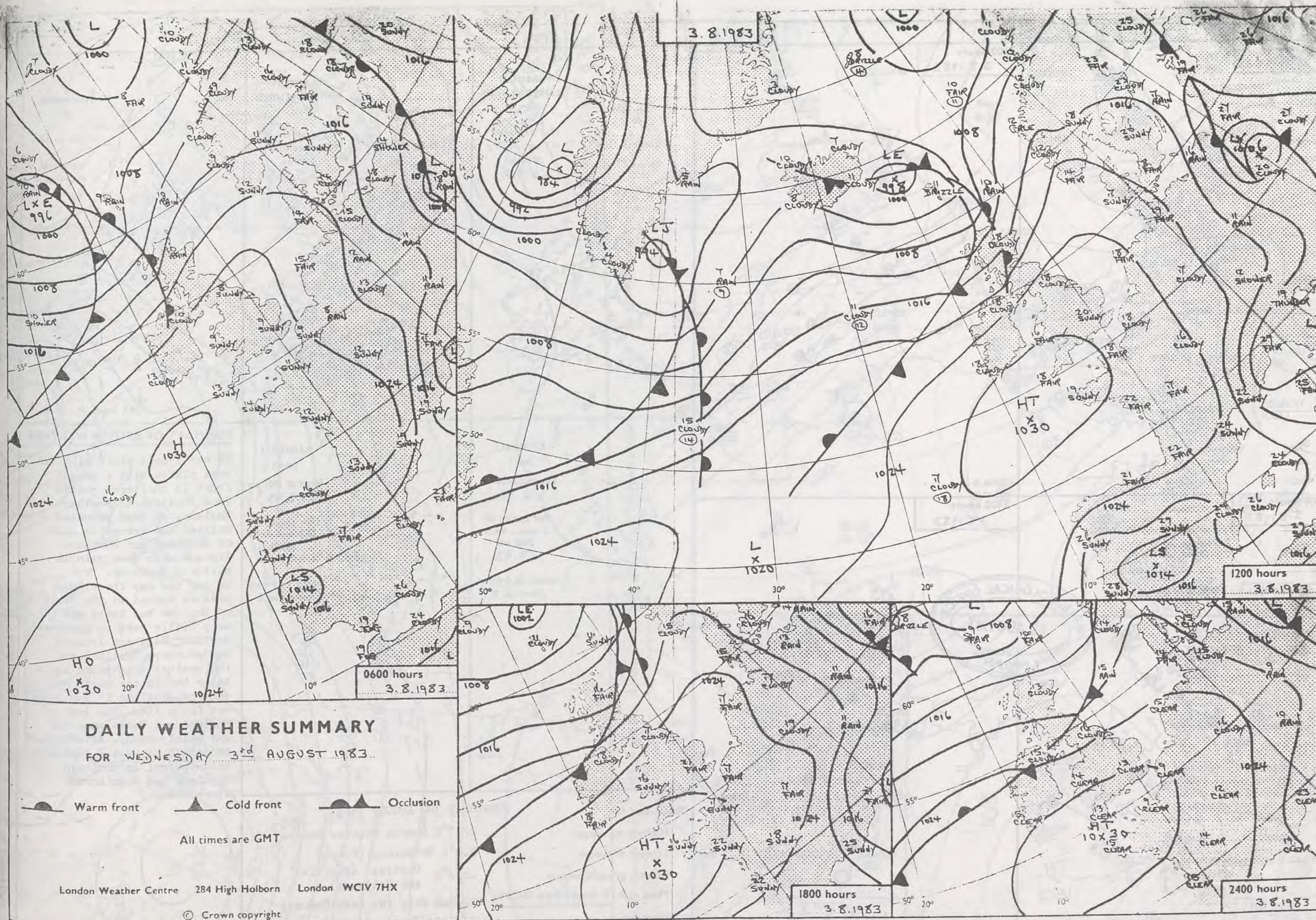
2-8-83
INTRA 400

1956

1815

1638





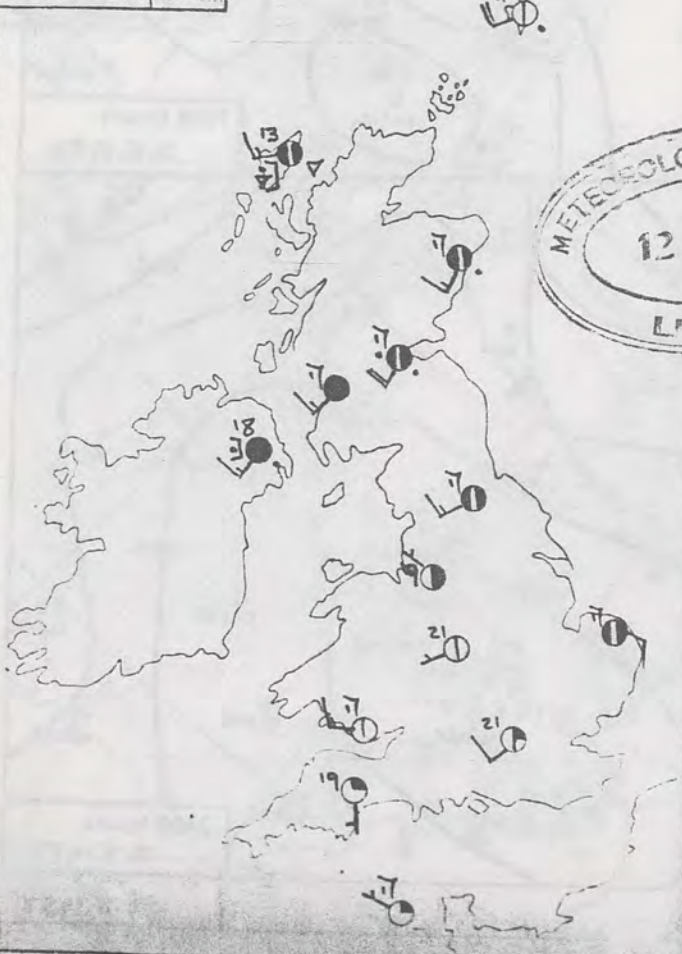
0600 hours
3.8.1983



1200 hours
3.8.1983



1800 hours
3.8.1983

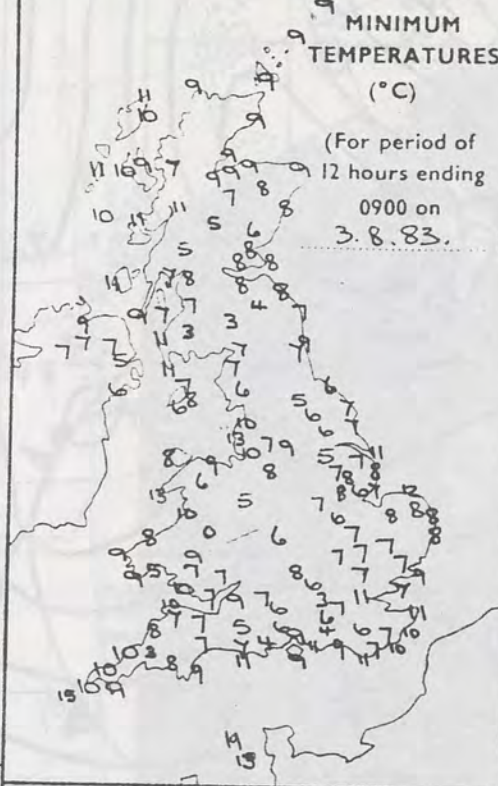


2400 hours
3.8.1983



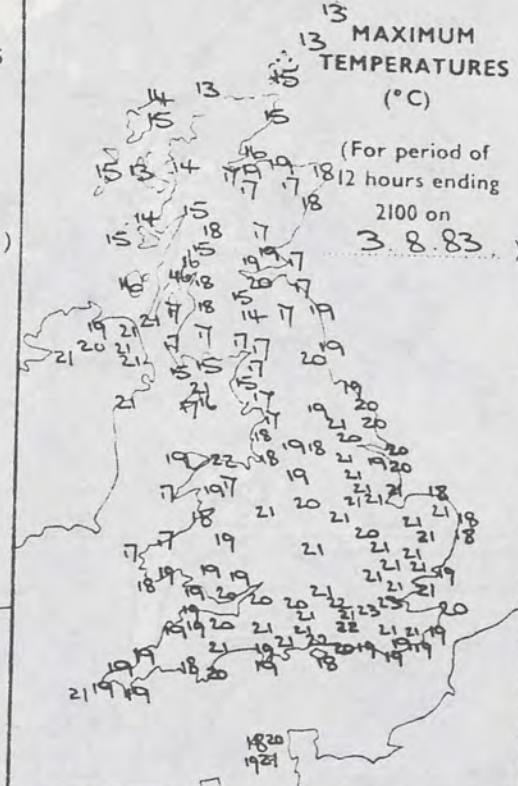
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
3.8.83.)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
3.8.83.)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
3.8.83.

(For period of
12 hours from
2100 on
2.8.83.)

'trace' to 0.4mm
shown as X

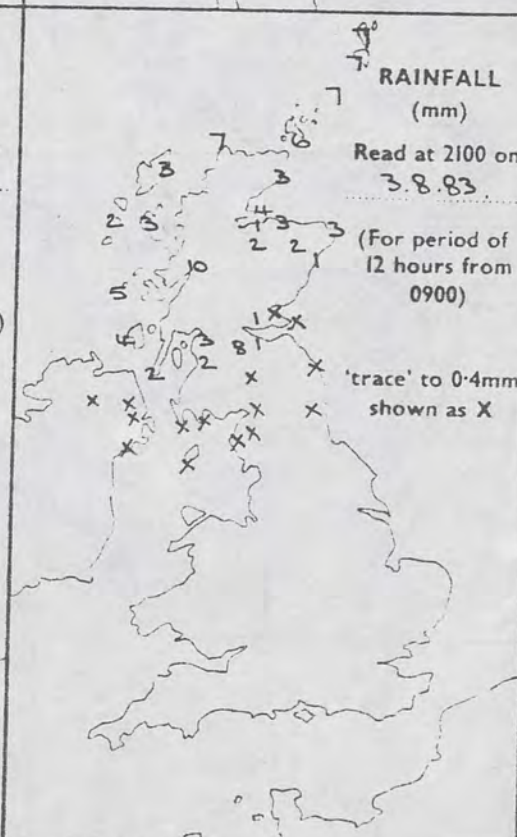


RAINFALL
(mm)

Read at 2100 on
3.8.83.

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

It was a cold clear night in most places with a ground frost in sheltered places from Scotland to southern England. By dawn cloudier weather had spread to much of Scotland and Northern Ireland with some rain in northern Scotland. During the day the cloudy weather spread to the north of England but there was very little rain in northwest England, Northern Ireland and southern Scotland and the weather brightened again later but in the north and west of Scotland it was quite wet for a time. The rest of England and Wales were dry and mainly sunny. Afternoon temperatures were a little below normal in northern Scotland and near normal elsewhere.

'Extremes' for

WEDNESDAY 3RD AUGUST 1983

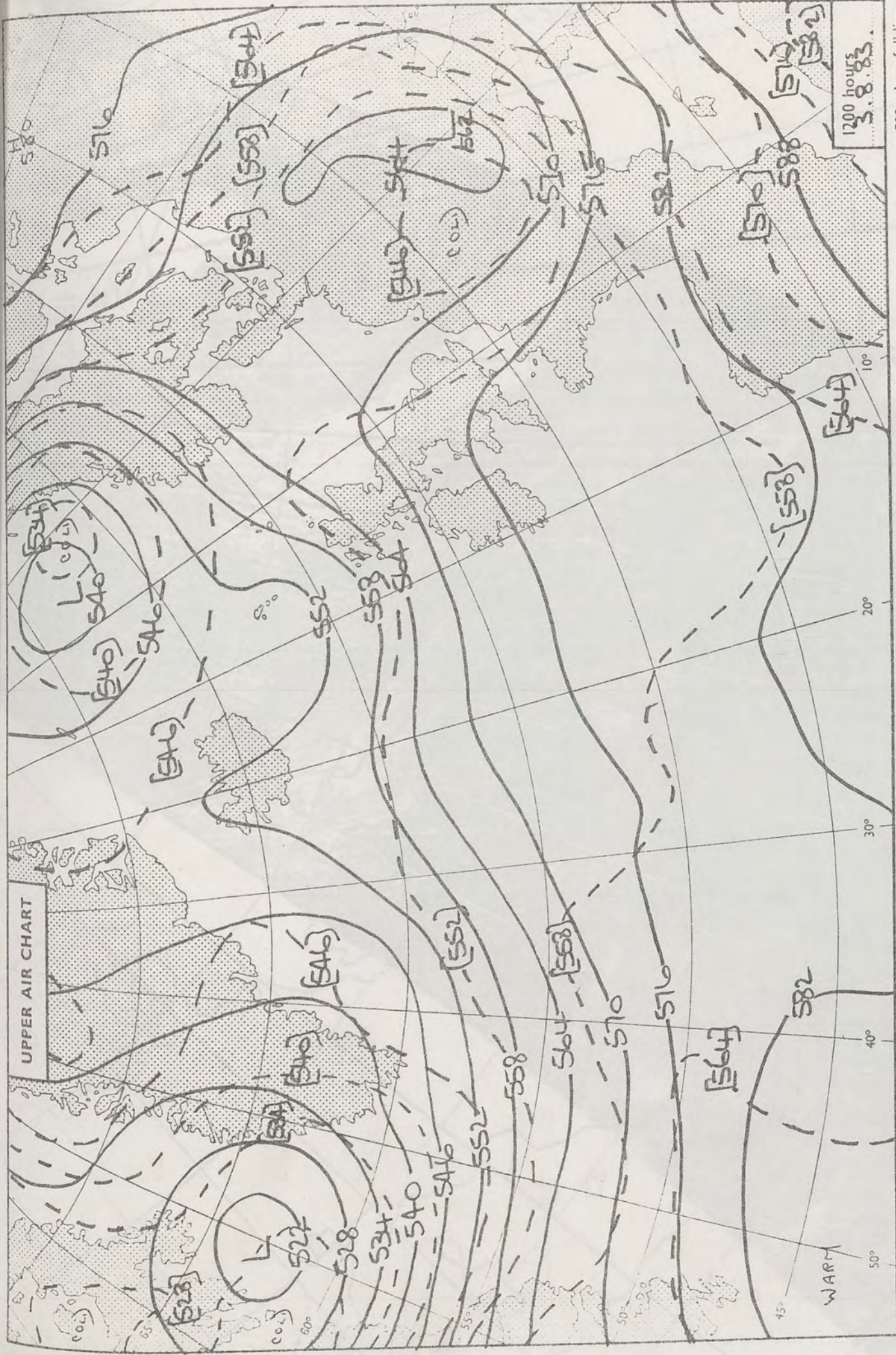
Highest maximum	: 22.7°C London Weather Centre
Lowest minimum	: 0.0°C St Harmon (Powys)
Lowest grass minimum	: -2.6°C Glenlee (Dumfries and Galloway)
Most rain (24 hours from 0900 h)	: 12.7mm Sloy (Nr Loch Lomond)
Most sun	: 14.2hrs Jersey Airport

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All times are GMT

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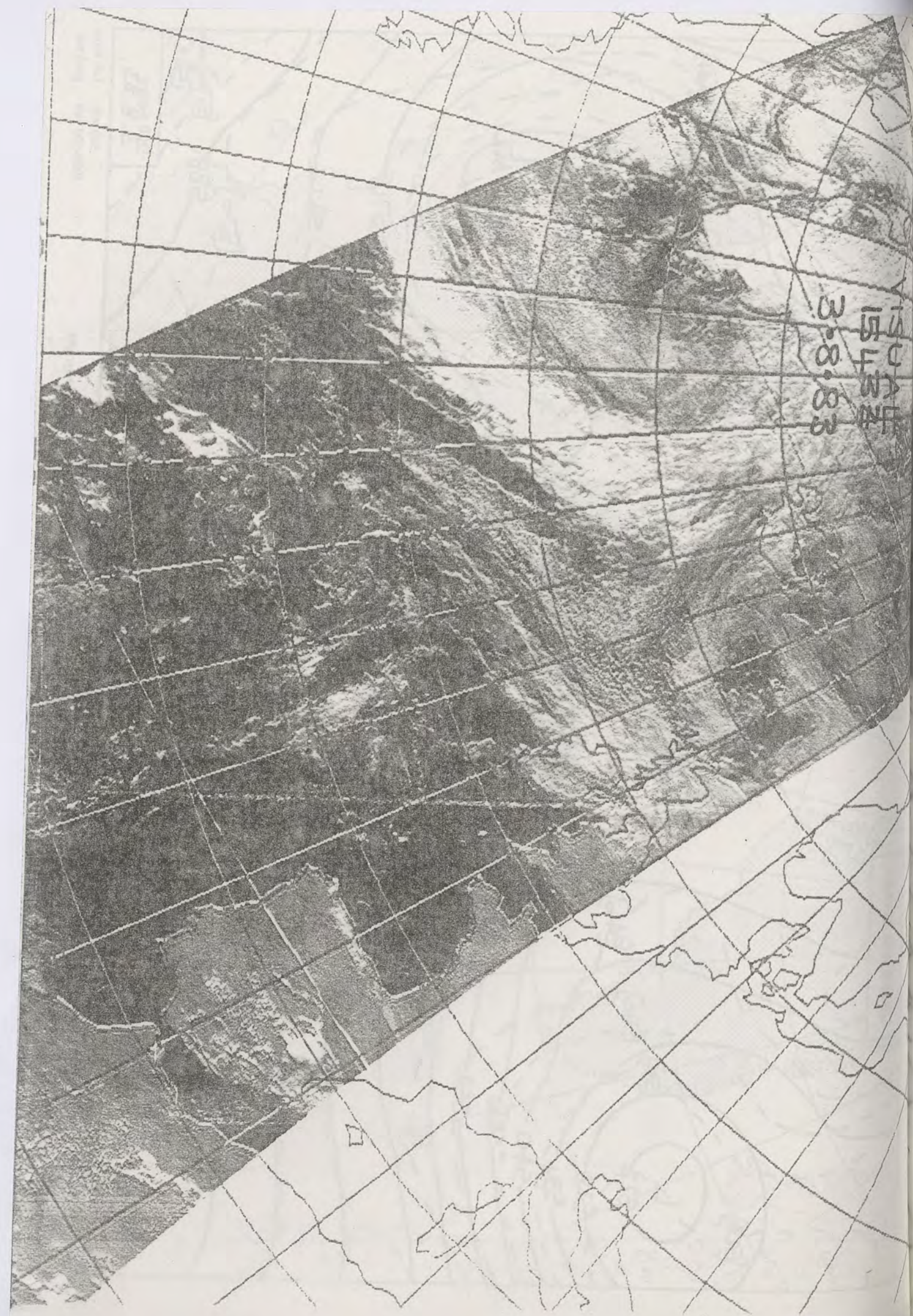
UPPER AIR CHART

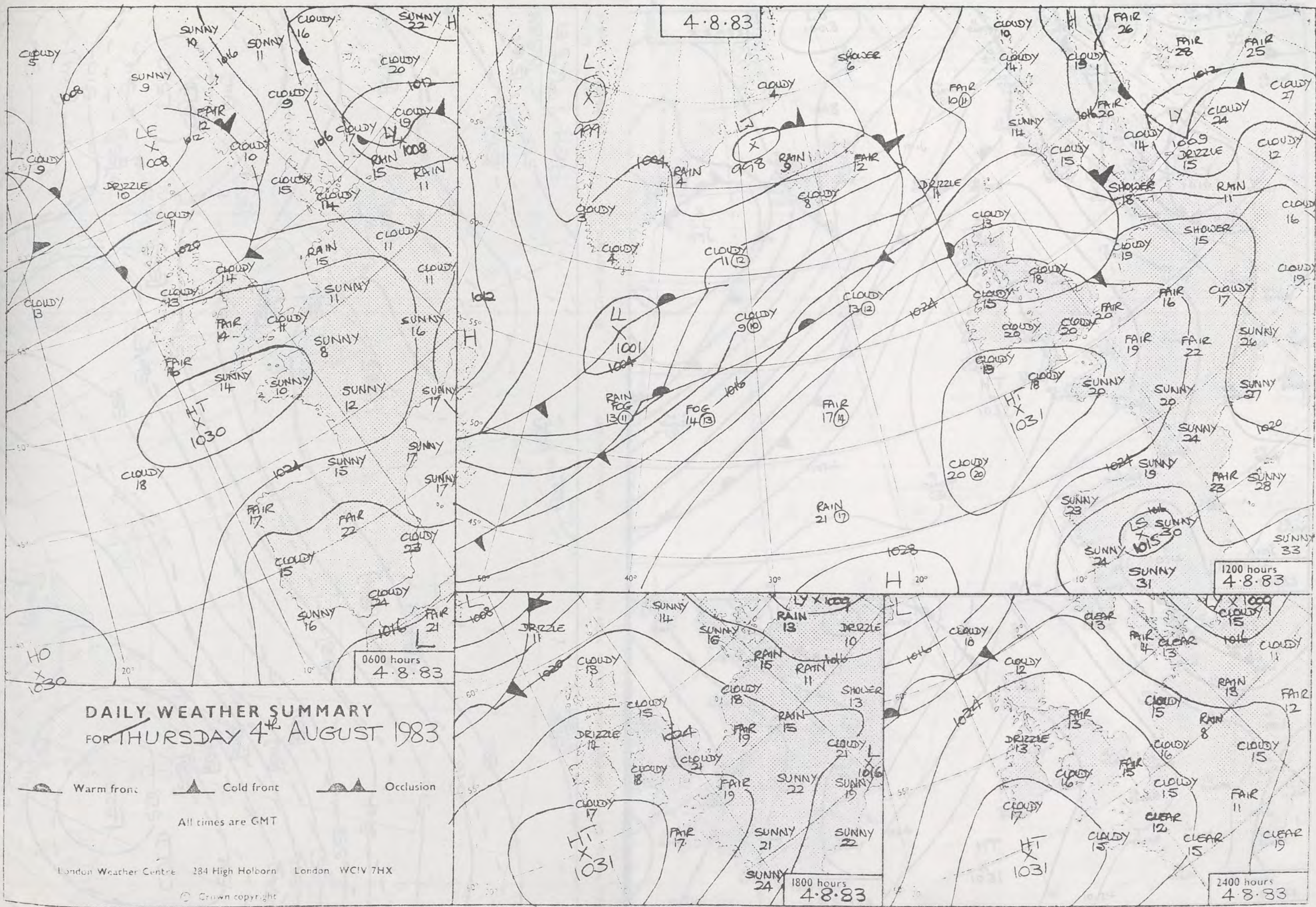


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DAILY WEATHER SUMMARY
FOR THURSDAY 4th AUGUST 1983

 Warm front  Cold front  Occlusion

All times are GMT

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UPPER AIR CHART

700hPa

540

500hPa

300hPa

200hPa

150hPa

100hPa

50hPa

20hPa

10hPa

5hPa

2hPa

1hPa

0.5hPa

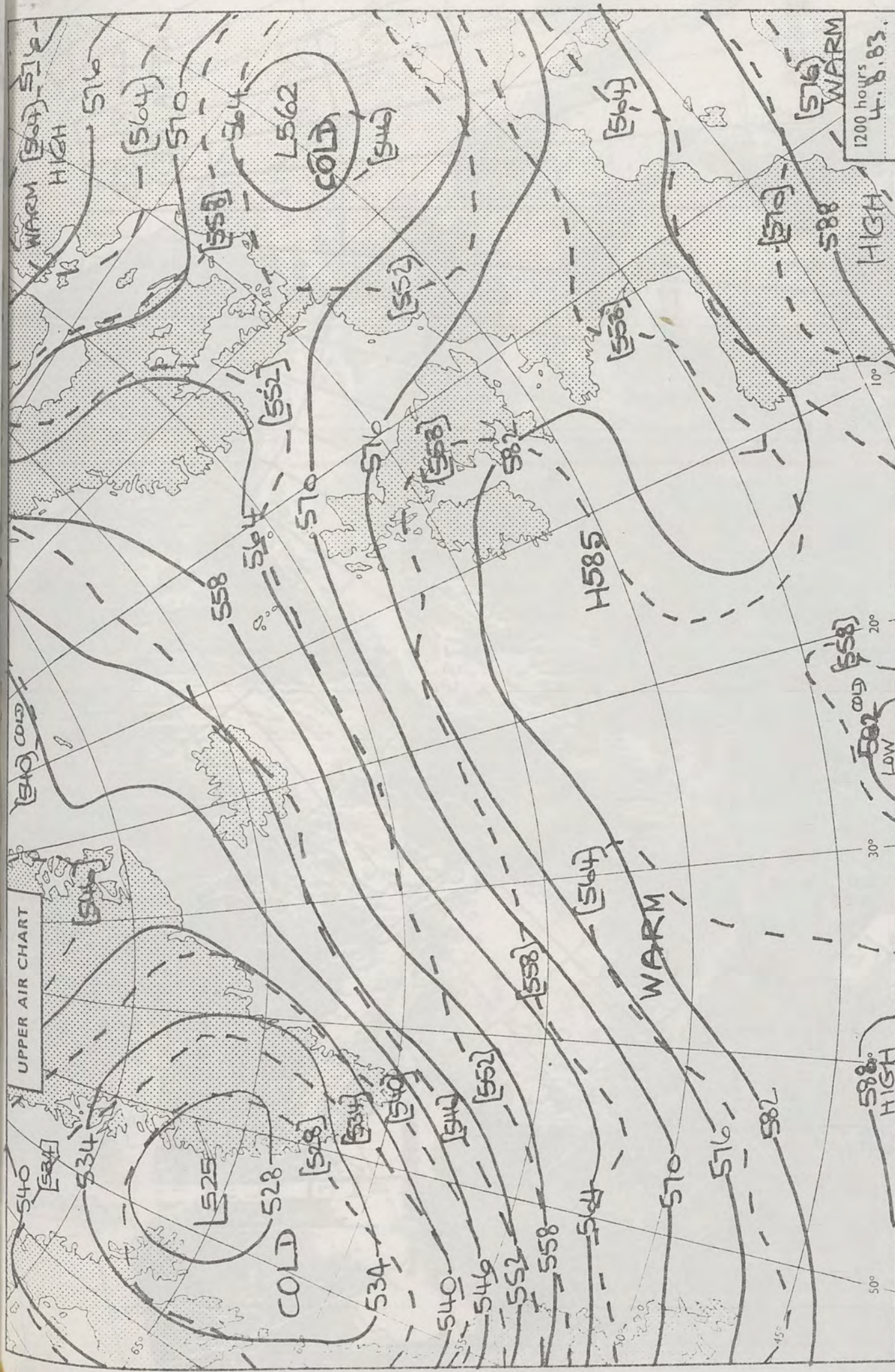
0.2hPa

0.1hPa

0.05hPa

0.02hPa

0.01hPa



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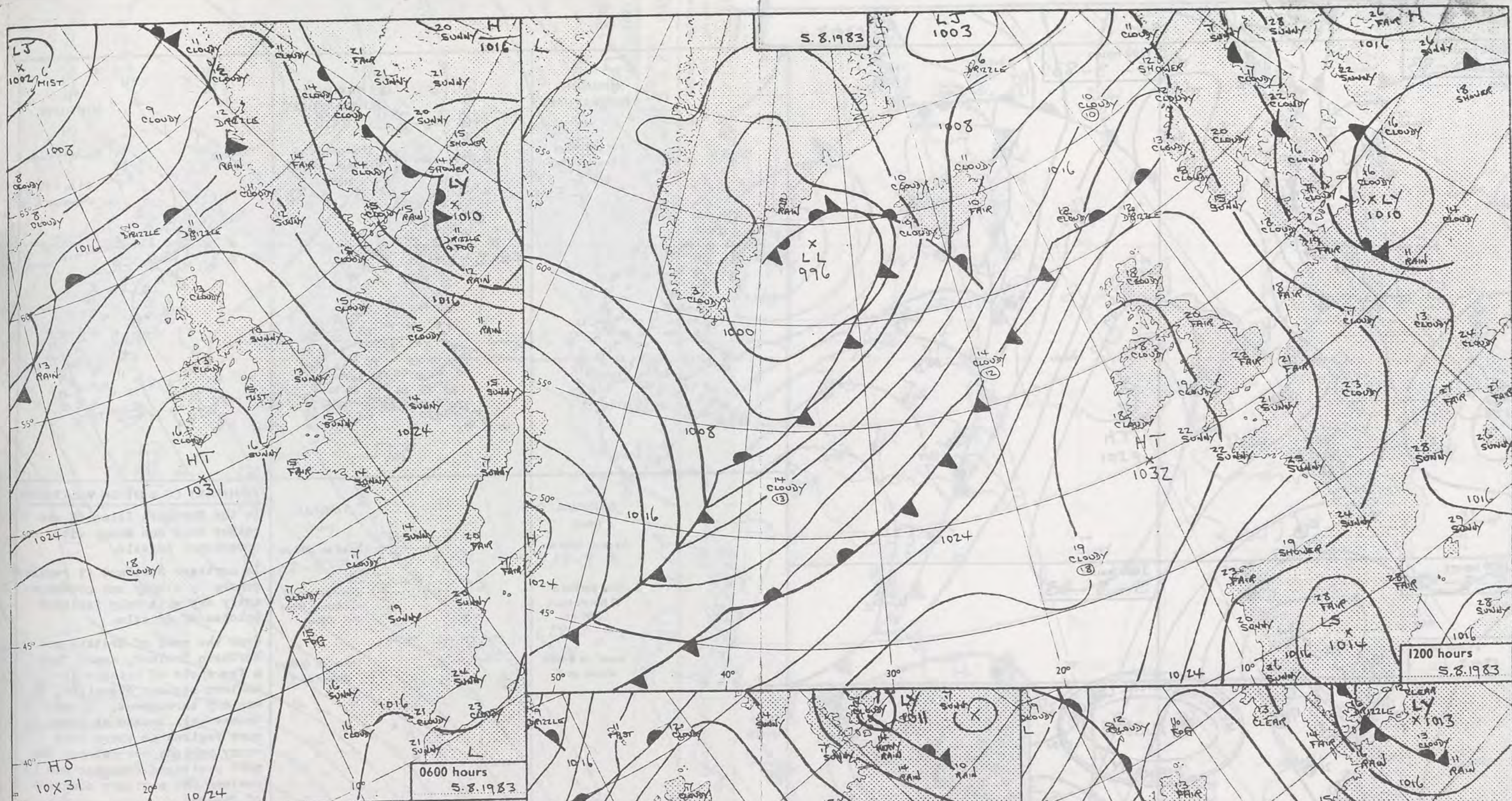
F-1000
2-1000

1912

1733




1557

2055



DAILY WEATHER SUMMARY

FOR FRIDAY, 5th AUGUST, 1983

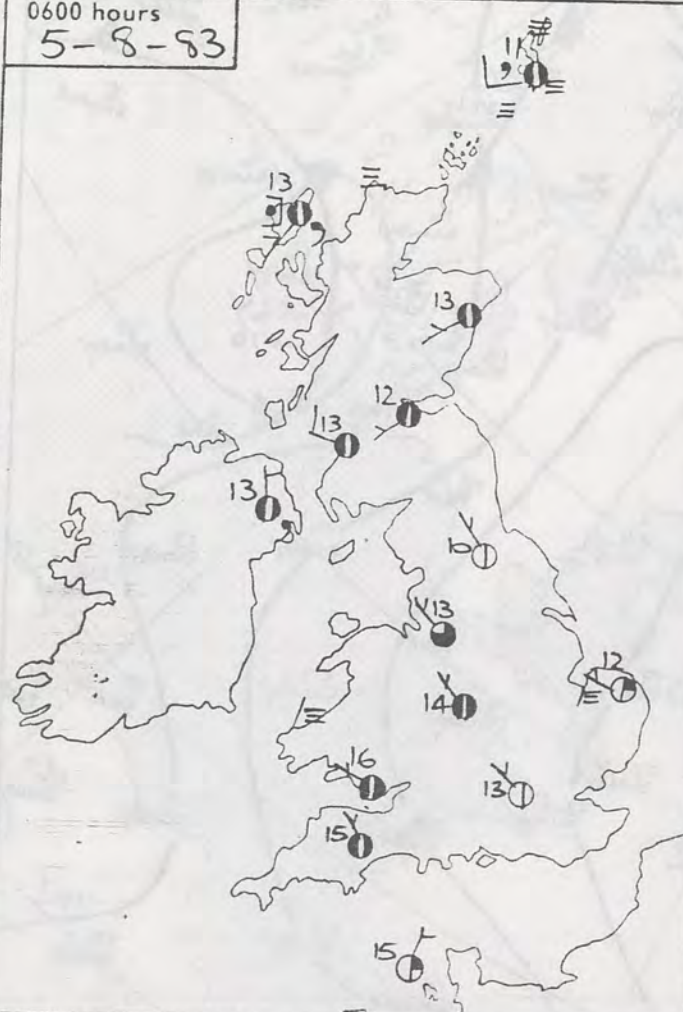
 Warm front
  Cold front
  Occlusion

All times are GMT

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0600 hours
5-8-83



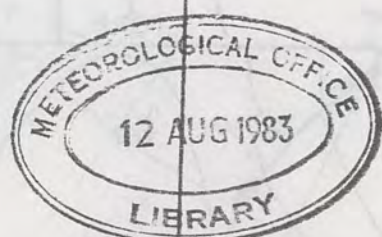
1200 hours
5-8-83



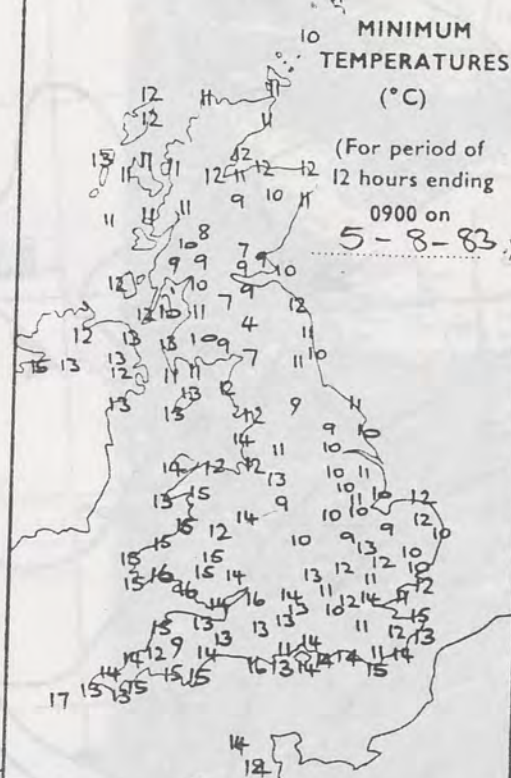
1800 hours
5-8-83



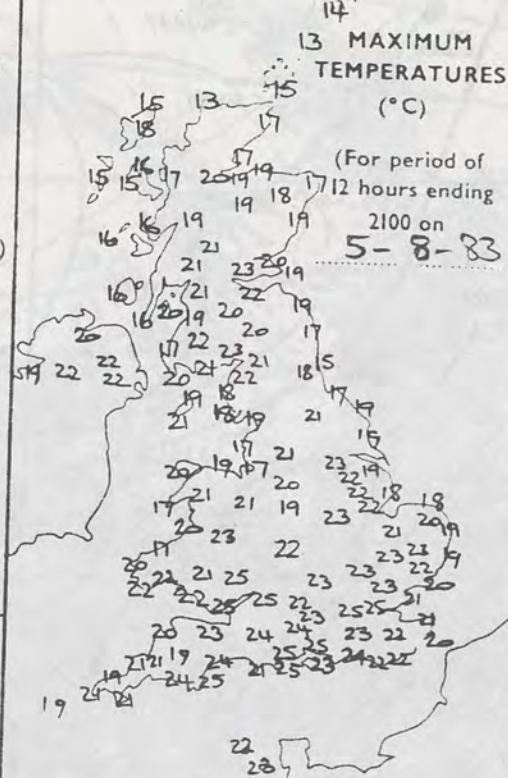
2400 hours
5-8-83



MINIMUM
TEMPERATURES
(°C)



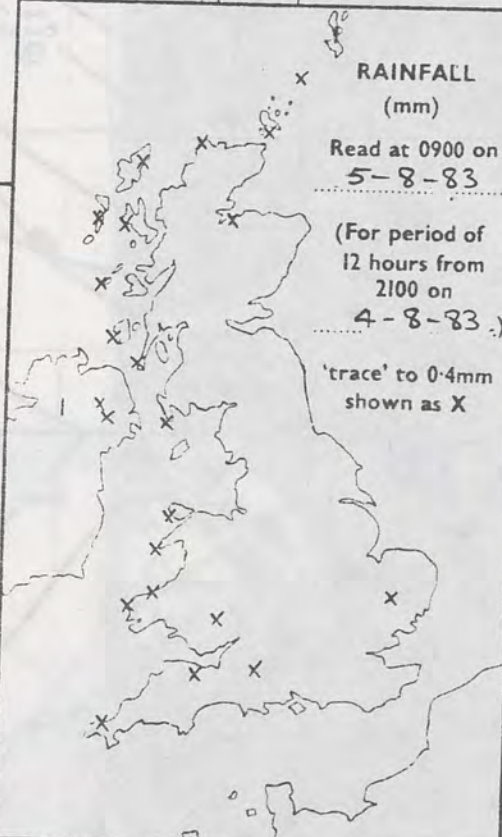
13 MAXIMUM
TEMPERATURES
(°C)



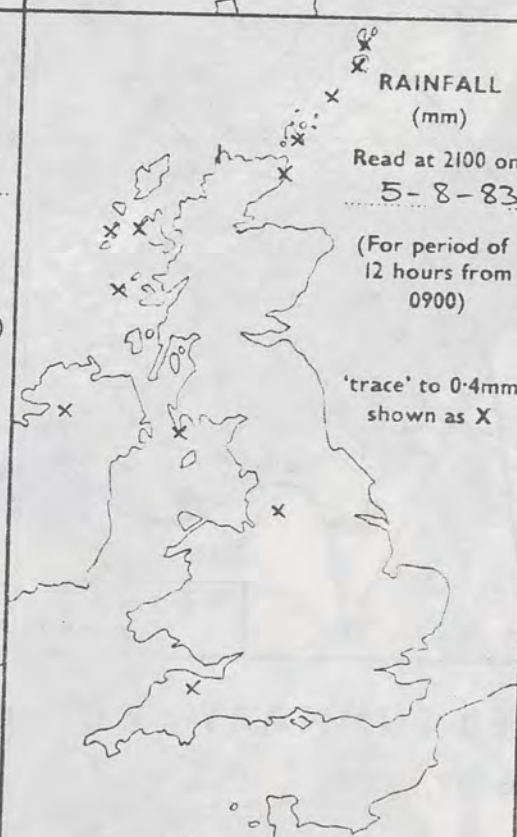
SUNSHINE
(h)



RAINFALL
(mm)



RAINFALL
(mm)



SUMMARY OF BRITISH WEATHER

In the Northern Isles it was rather dull and misty with occasional drizzle.

In northern Scotland it remained generally cloudy but predominantly dry with only isolated patches of drizzle.

Over the rest of Britain and Northern Ireland, apart from a few spots of drizzle in western regions overnight, it was dry throughout. Cloud became well broken at times in most regions so there were sunny periods everywhere. The most prolonged sunshine was in eastern and southern counties of England.

It was warm or rather warm in most regions, the exceptions being in west and north Scotland and most coastal regions except southern where temperatures were near normal.

'Extremes' for Friday 5th August 1983

Highest maximum	: 25.5°C Bournemouth/Hurn & Poole
Lowest minimum	: 4.0°C Eskdalemuir (Dumfries and Galloway)
Lowest grass minimum	: 0.4°C Eskdalemuir
Most rain (24 hours from 0900 h)	: 1.1mm Wick (N. Scotland) & Orsay (Islay)
Most sun	: 13.6 hrs Bridlington



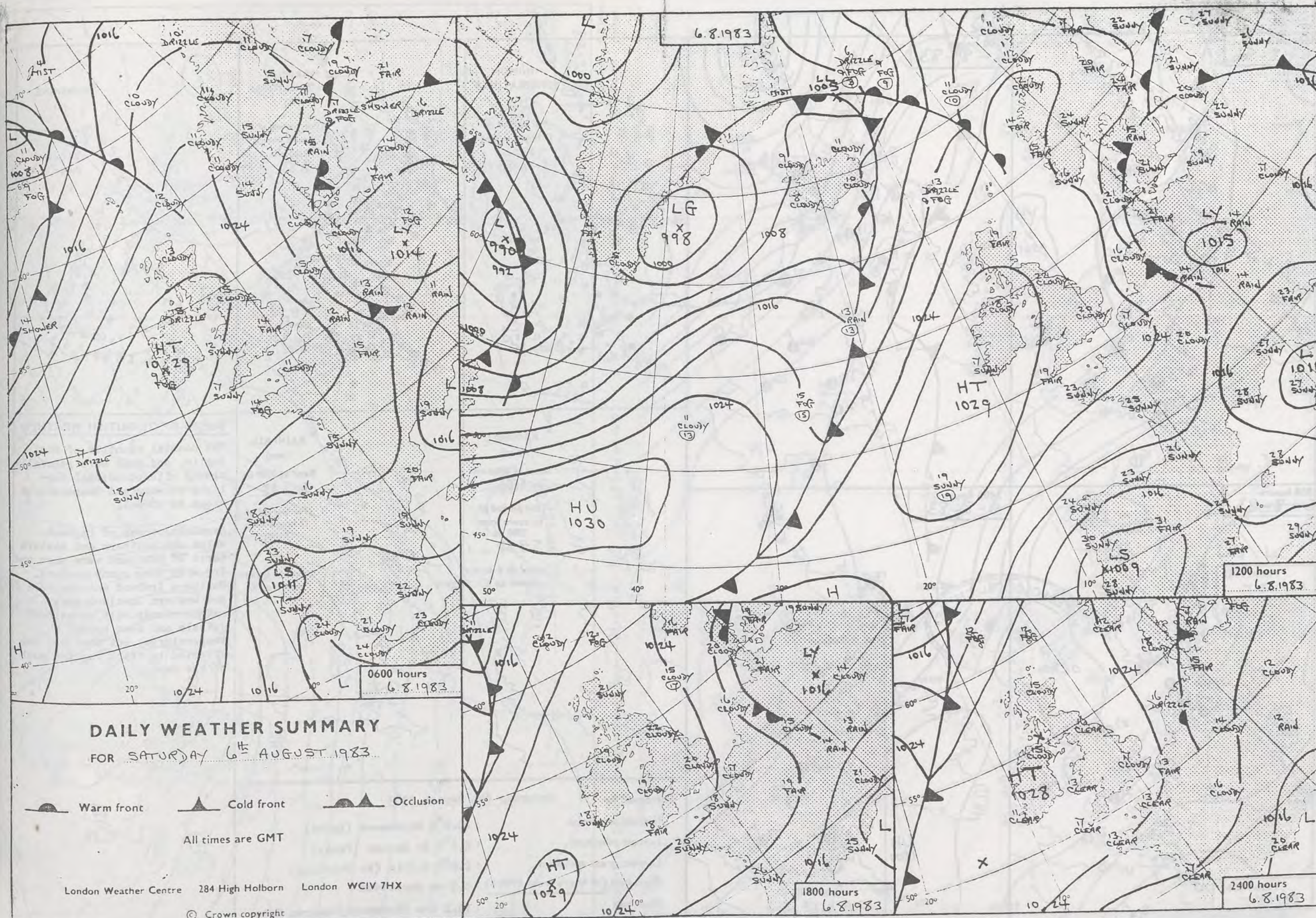
5-8-83
VISUAL

1517

1321




1159





DAILY WEATHER SUMMARY

FOR SATURDAY 6th AUGUST 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

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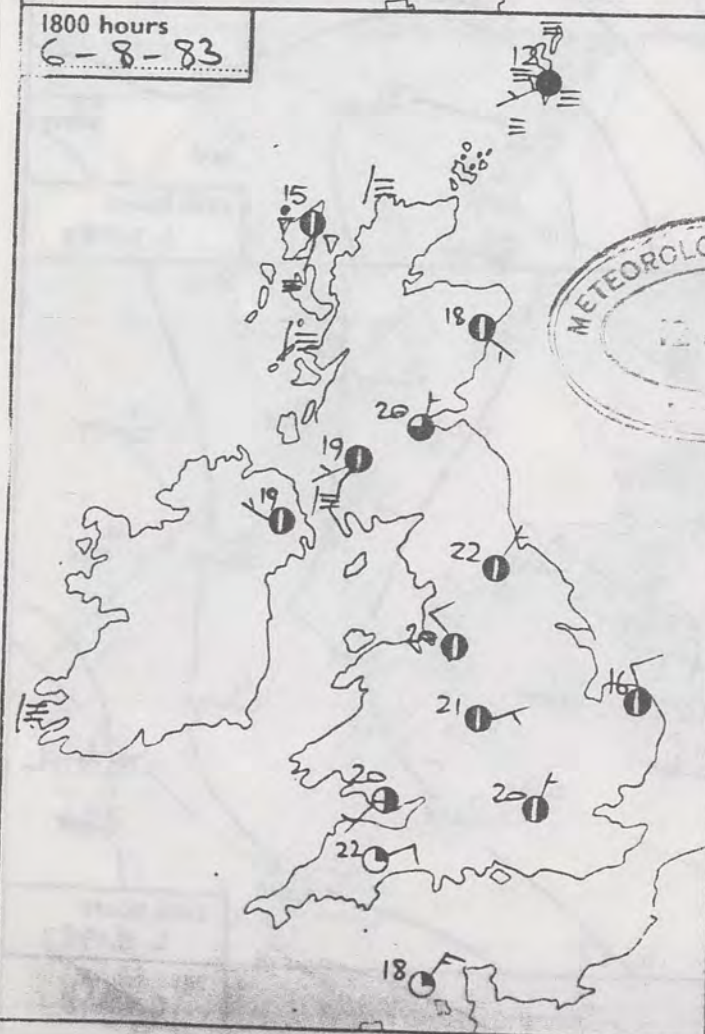
0600 hours
6-8-83



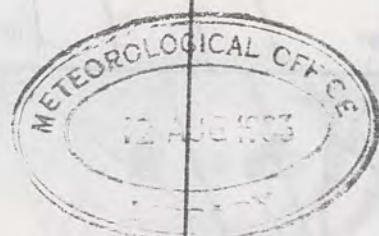
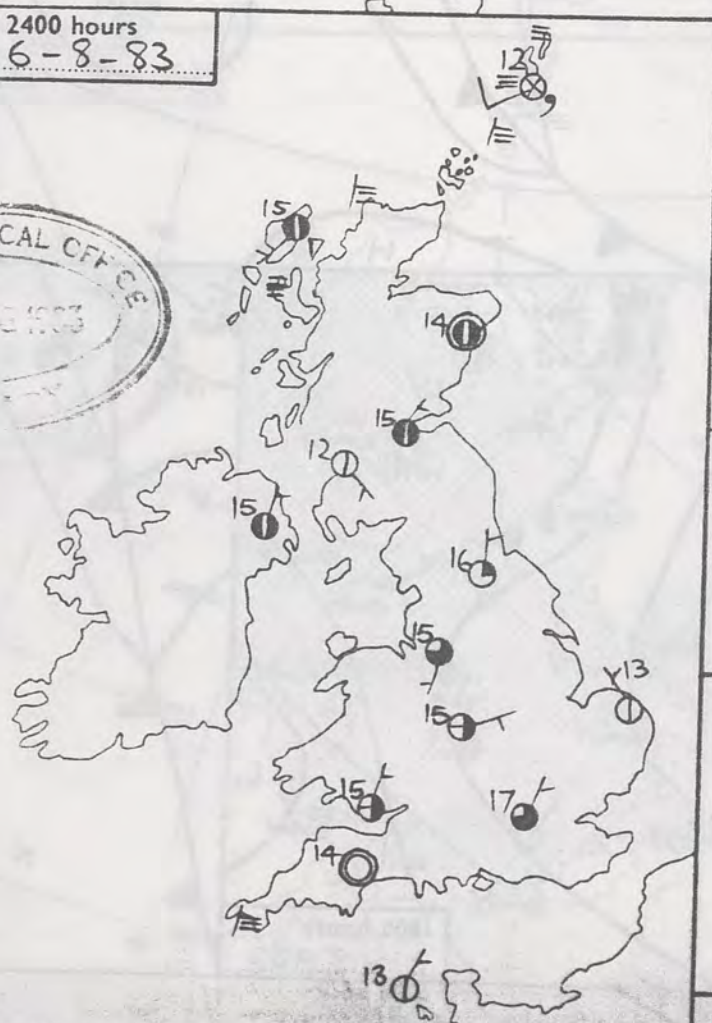
1200 hours
6-8-83



1800 hours
6-8-83

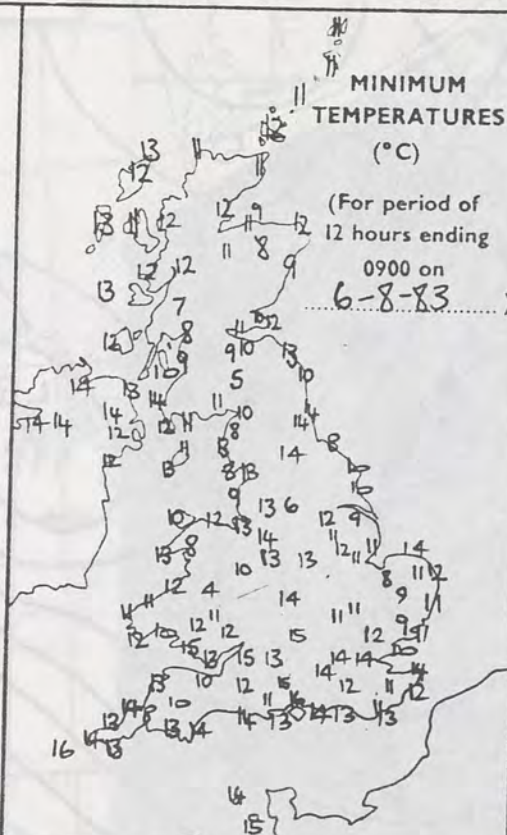


2400 hours
6-8-83



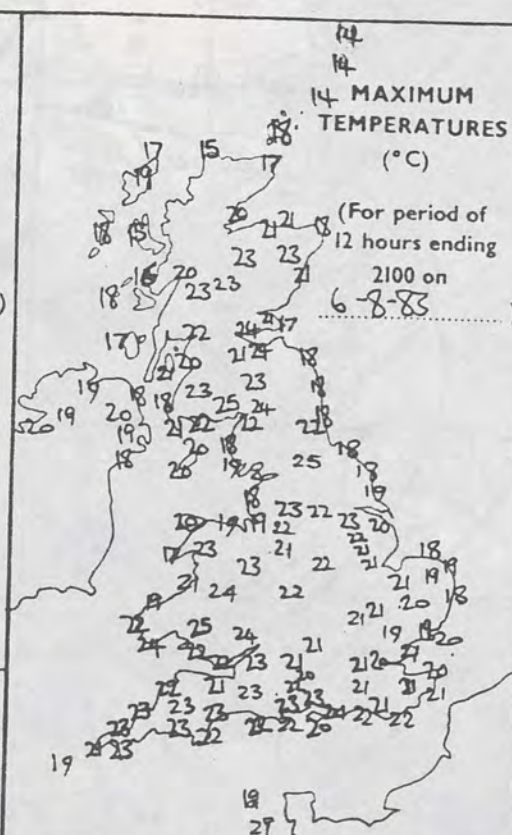
MINIMUM TEMPERATURES (°C)

(For period of
12 hours ending
0900 on
6-8-83)



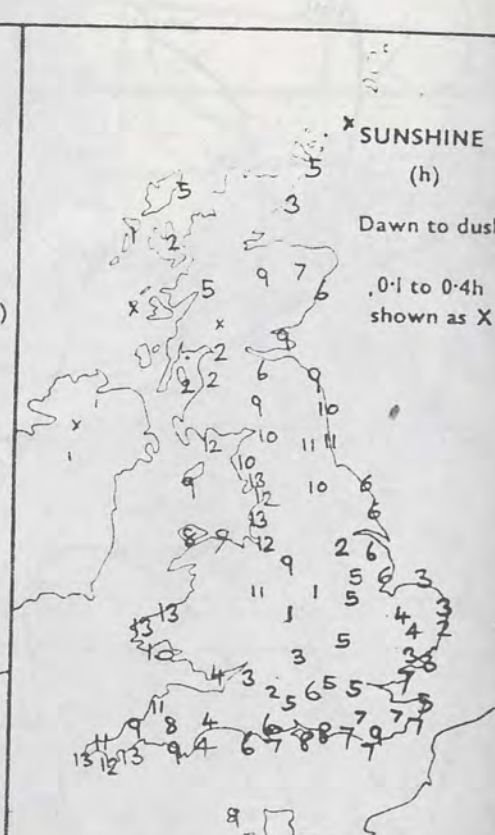
MAXIMUM TEMPERATURES (°C)

(For period of
12 hours ending
2100 on
6-8-83)



SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h
shown as X

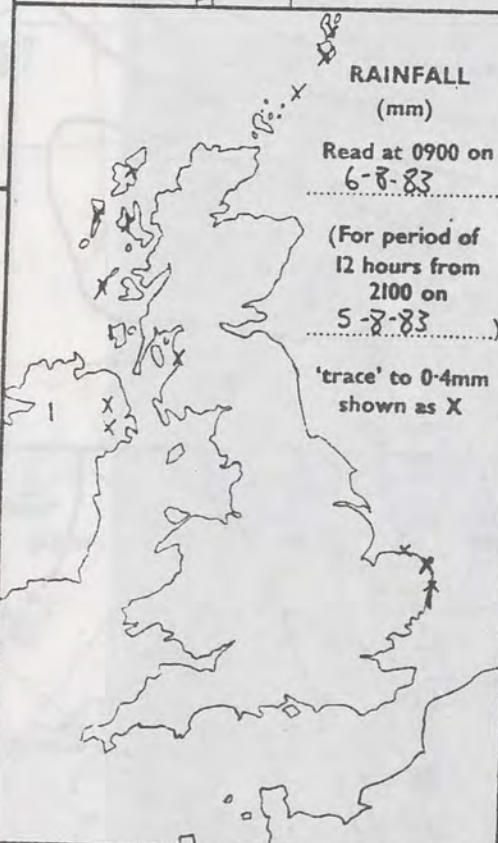


RAINFALL (mm)

Read at 0900 on
6-8-83

(For period of
12 hours from
2100 on
5-8-83)

'trace' to 0.4mm
shown as X

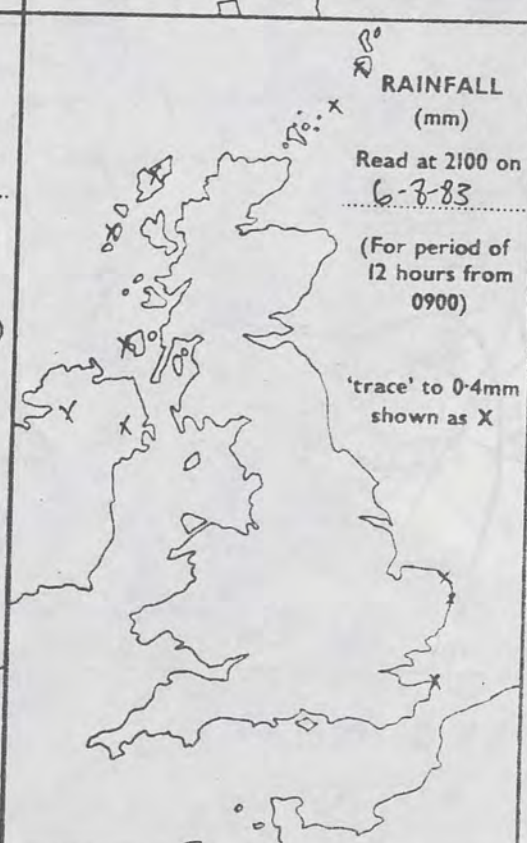


RAINFALL (mm)

Read at 2100 on
6-8-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



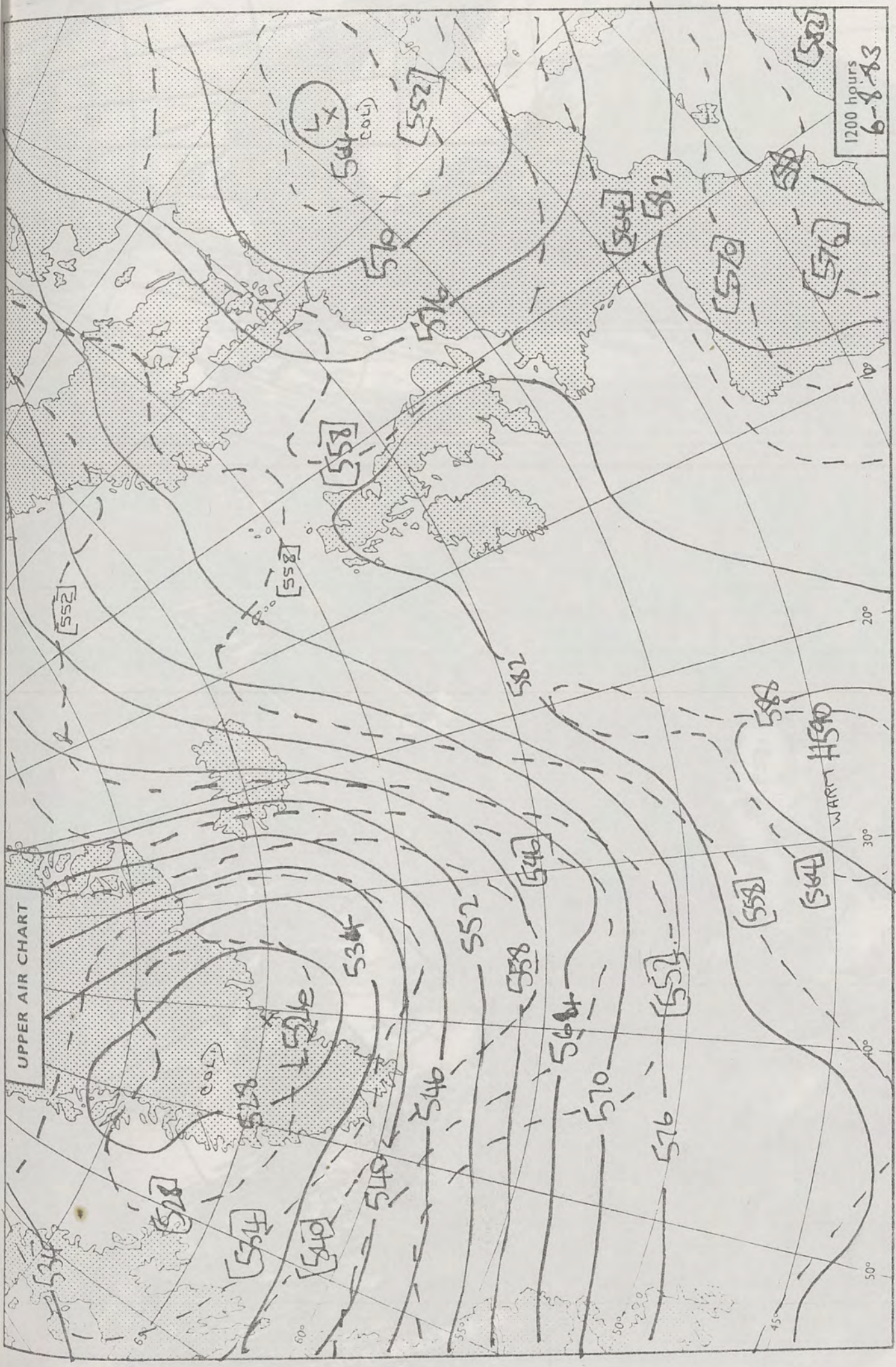
SUMMARY OF BRITISH WEATHER

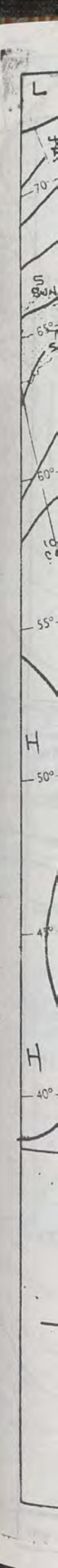
The coastal counties of East Anglia, and Kent were generally cloudy with occasional very light showers and temperatures close to normal.

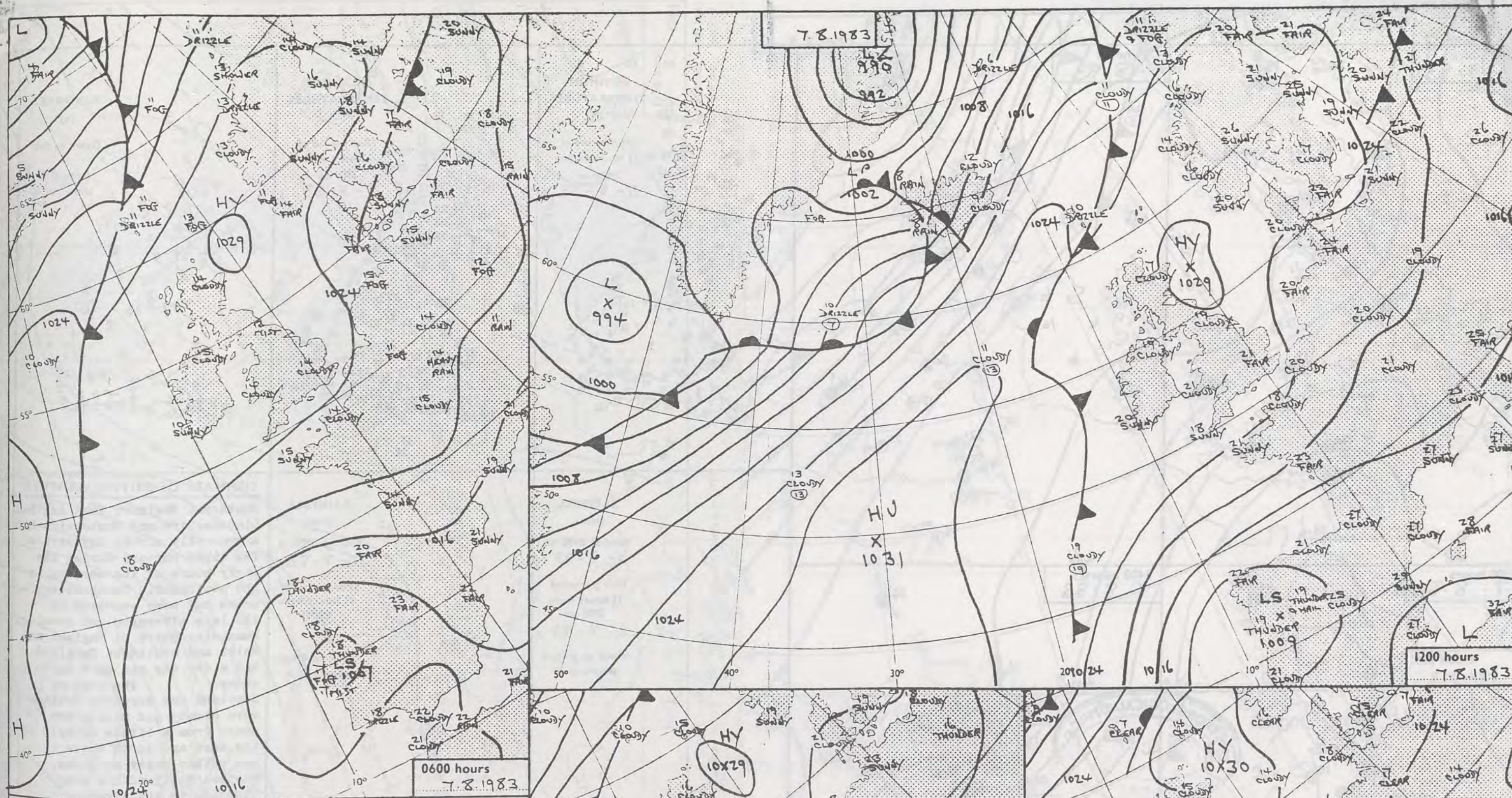
Remaining areas of England, Wales and southern and eastern parts of Scotland were warm and dry with long sunny periods. Northern Ireland and northern and western Scotland were rather cloudy with occasional drizzle and near normal temperatures, but Shetland was affected by thick fog for much of the day.

'Extremes' for Saturday 6th August 1983

Highest maximum	: 25.0°C Brynamman (Dyfed)
Lowest minimum	: 4.2°C St Harmon (Powys)
Lowest grass minimum	: 2.0°C Killin (Nr Stirling)
Most rain (24 hours from 0900 h)	: 0.5 mm Gorleston
Most sun	: 13.2 hrs Blackpool/Squires Gate







DAILY WEATHER SUMMARY

FOR SUNDAY 7th AUGUST 1983

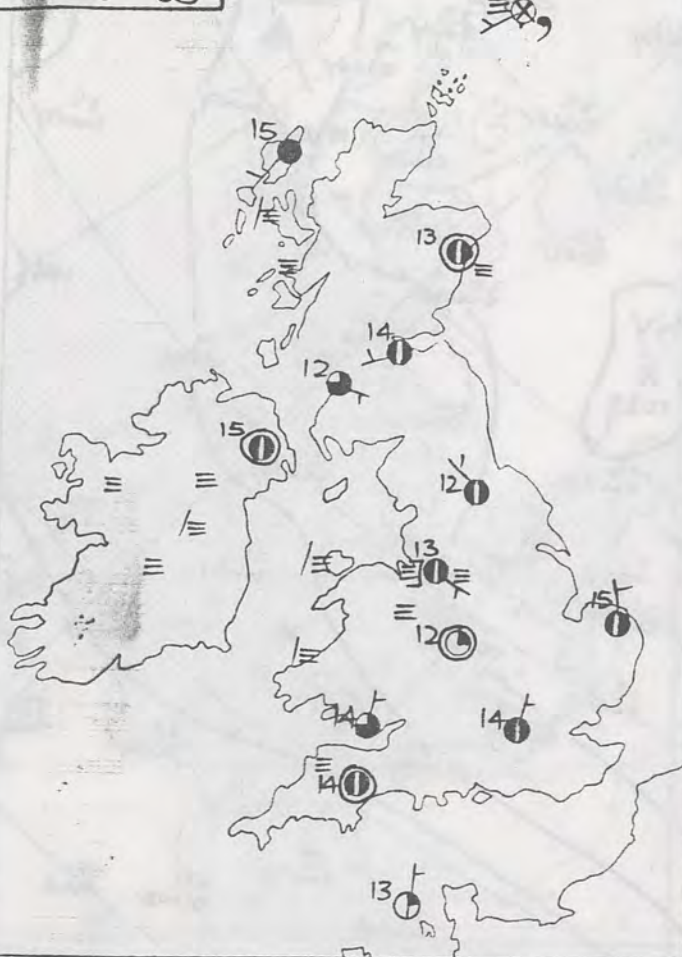
Warm front Cold front Occlusion

All times are GMT

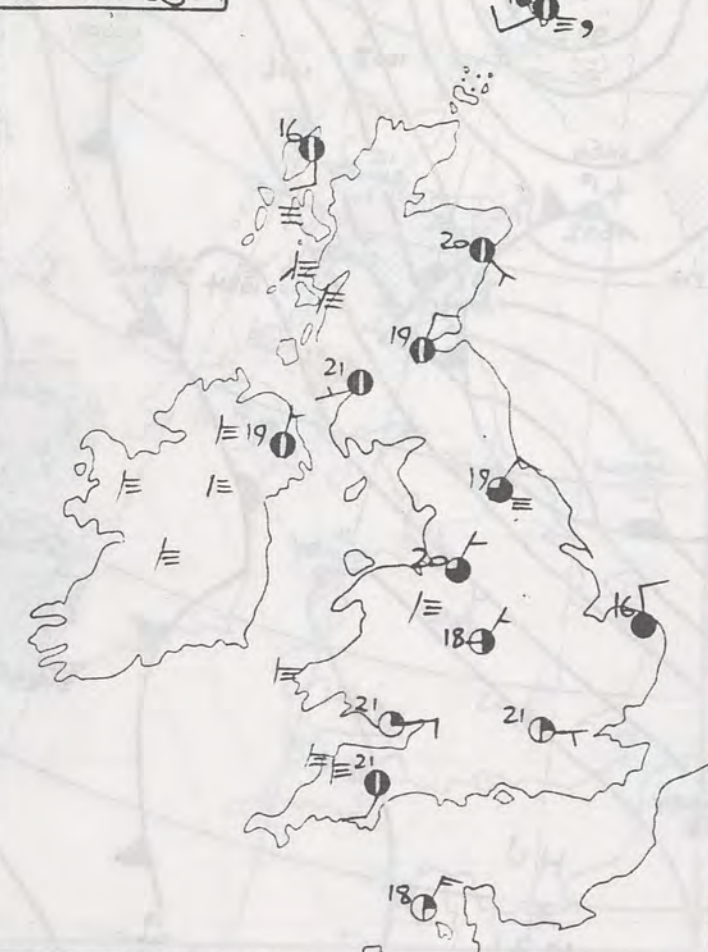
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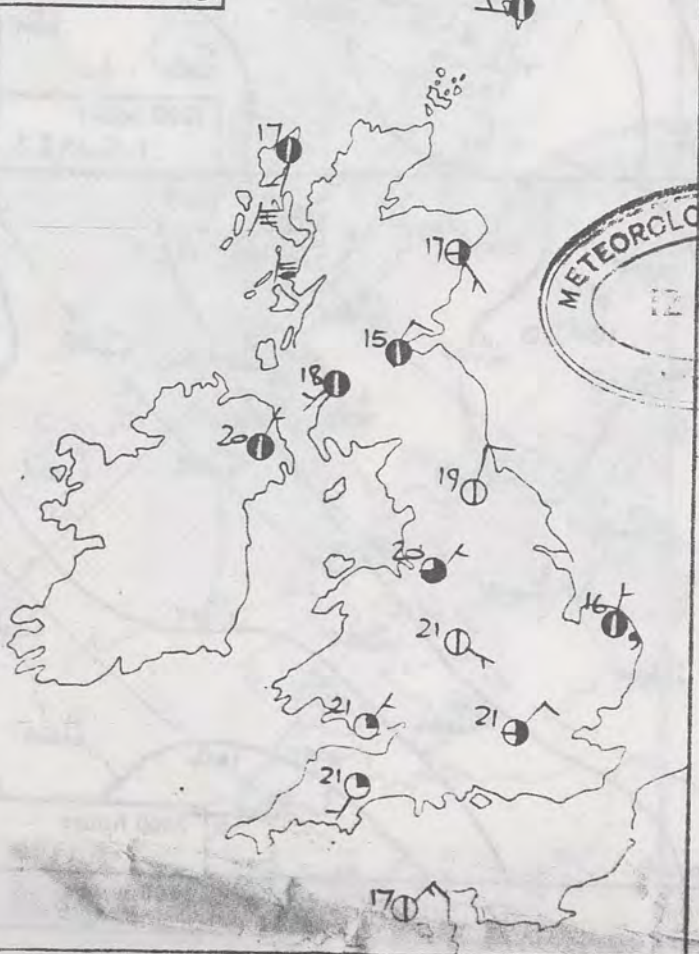
0600 hours
7. 8. 83



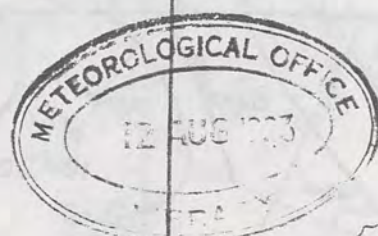
1200 hours
7. 8. 83



1800 hours
7. 8. 83

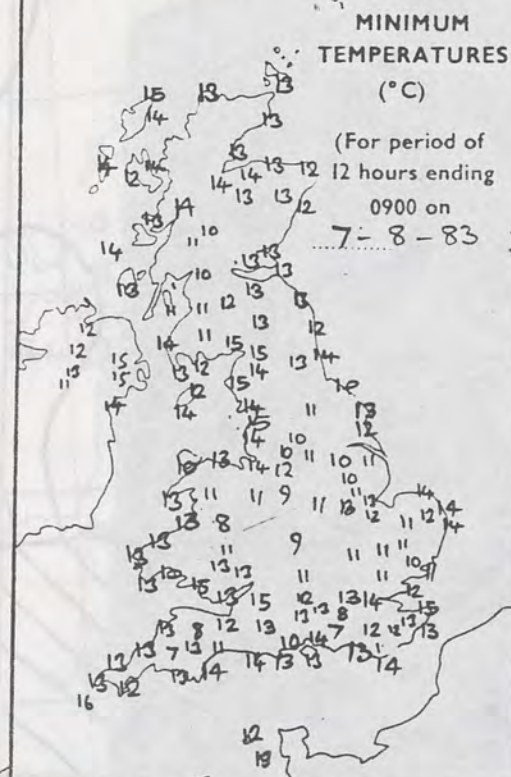


2400 hours
7. 8. 83



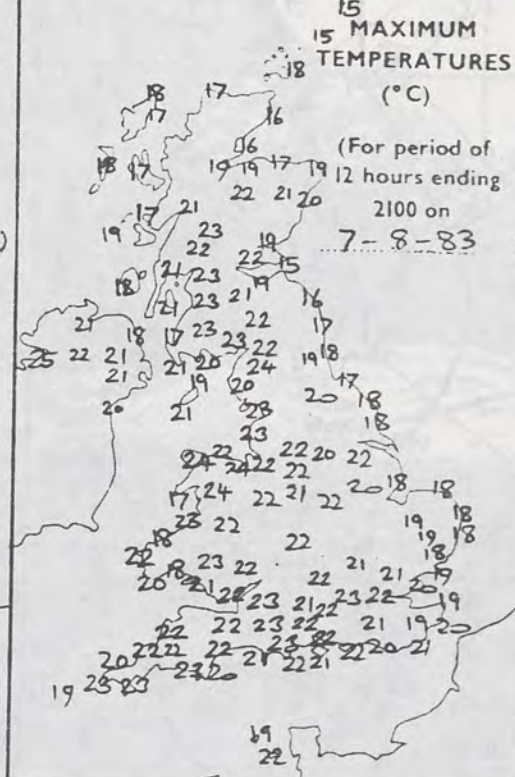
MINIMUM TEMPERATURES (°C)

(For period of
12 hours ending
0900 on
7-8-83)



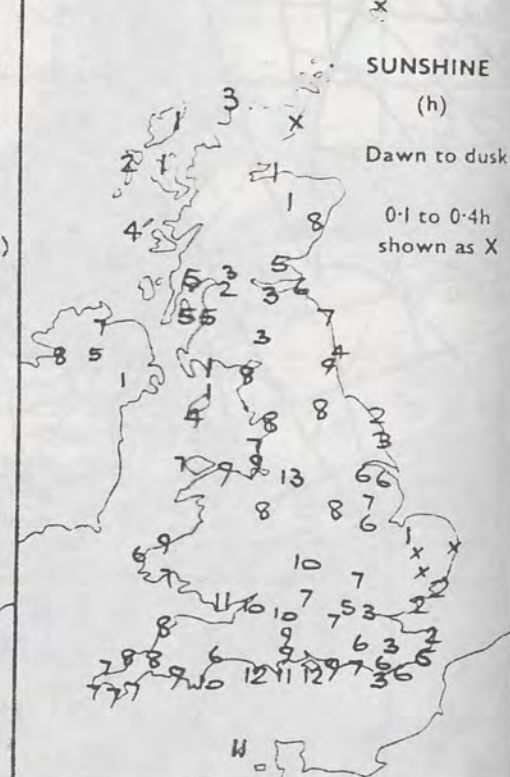
MAXIMUM TEMPERATURES (°C)

(For period of
12 hours ending
2100 on
7-8-83)



SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h
shown as X

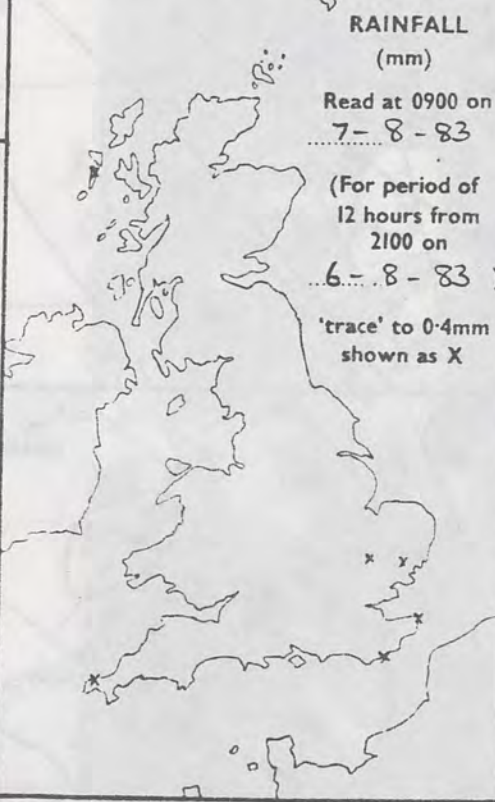


RAINFALL (mm)

Read at 0900 on
7-8-83

(For period of
12 hours from
2100 on
6-8-83)

'trace' to 0.4mm
shown as X

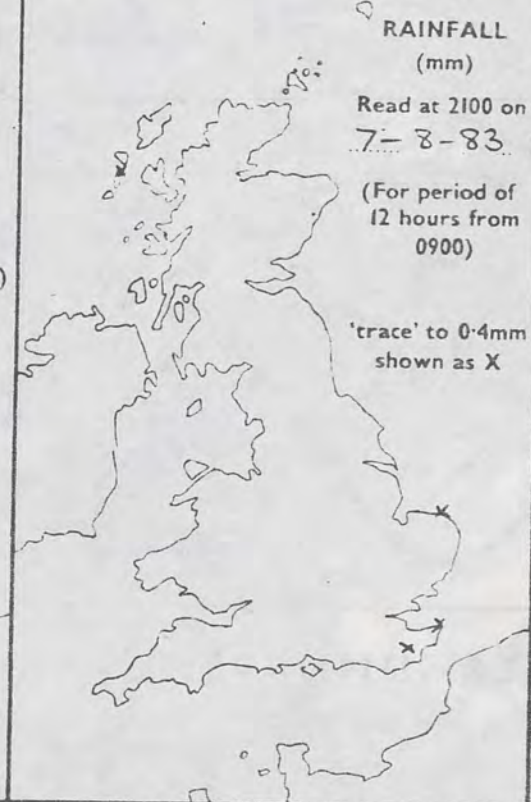


RAINFALL (mm)

Read at 2100 on
7-8-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



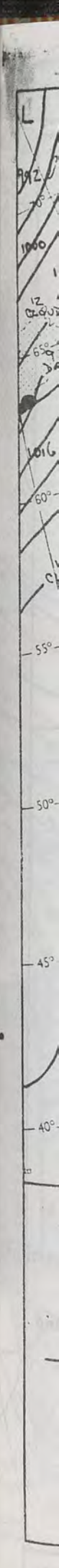
SUMMARY OF BRITISH WEATHER

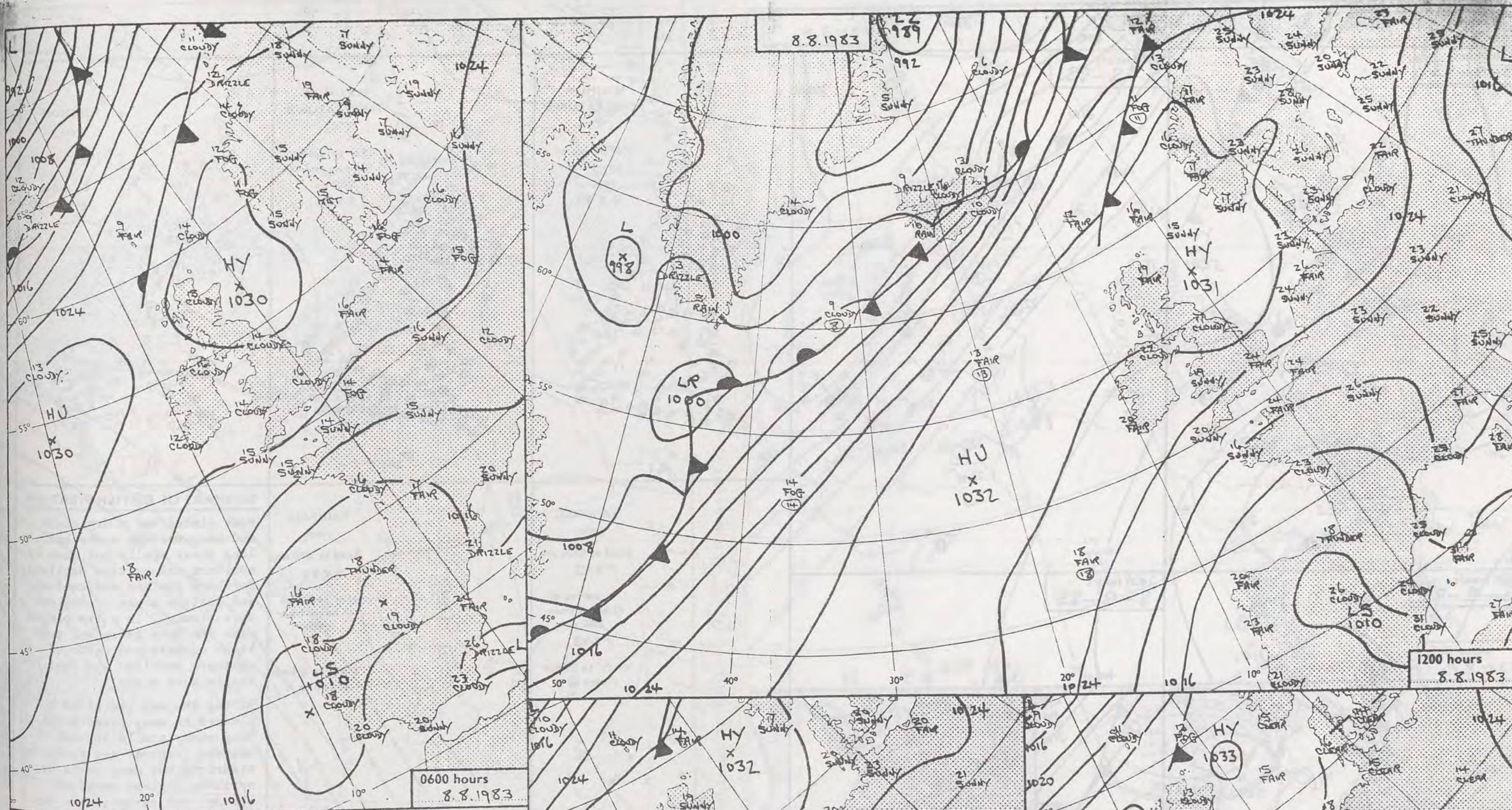
Southeast England, East Anglia, Lincolnshire and Humberside had a generally cloudy day with a few light showers during the early hours of the morning in the southeast. Southeastern areas had some sunshine in the late afternoon and evening. Remaining parts of England and Wales and southwest Scotland had a dry day and were quite sunny.

The rest of Scotland and Northern Ireland were cloudy and mainly dry apart from a little drizzle in the west and north where it was rather misty at times. Eastern Scotland had some sunshine in the afternoon and evening. Temperatures were generally near or a little below normal in the east and north but warm or locally very warm in western and southern areas.




'Extremes' for Sunday 7th August 1983

Highest maximum	: 25.2°C Knockarevan (Co Fermanagh)
Lowest minimum	: 6.5°C Bastreet (Cornwall)
Lowest grass minimum	: 2.2°C Beaufort Park (Berkshire)
Most rain (24 hours from 0900 h)	: 0.1mm Benbecula (Outer Hebrides)
Most sun	: 13.3 hrs Manchester/Ringway





DAILY WEATHER SUMMARY FOR MONDAY 8th AUGUST 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

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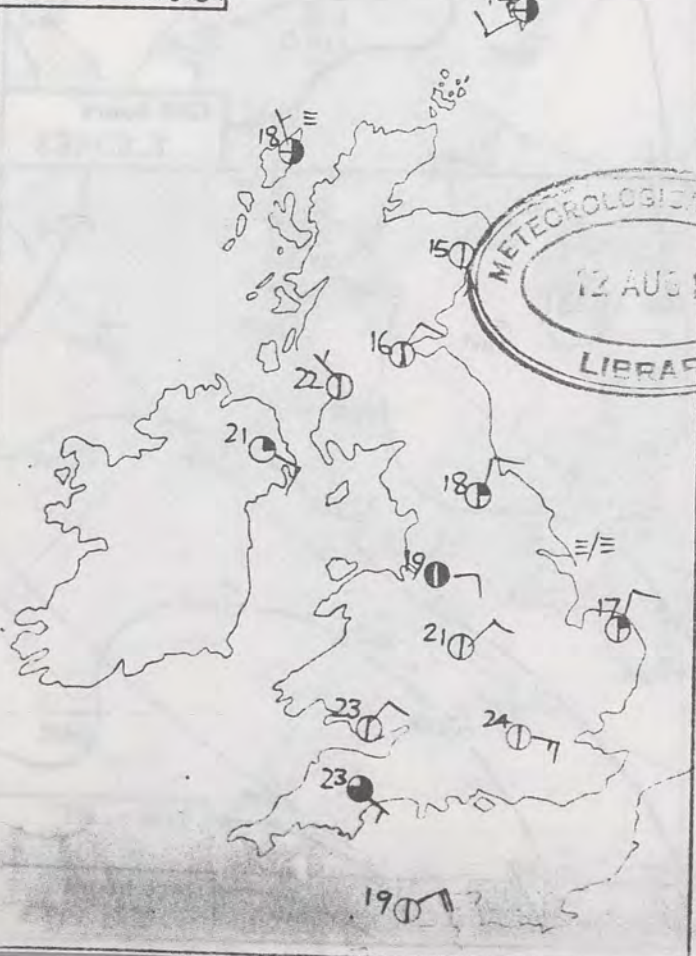
0600 hours
8-8-83



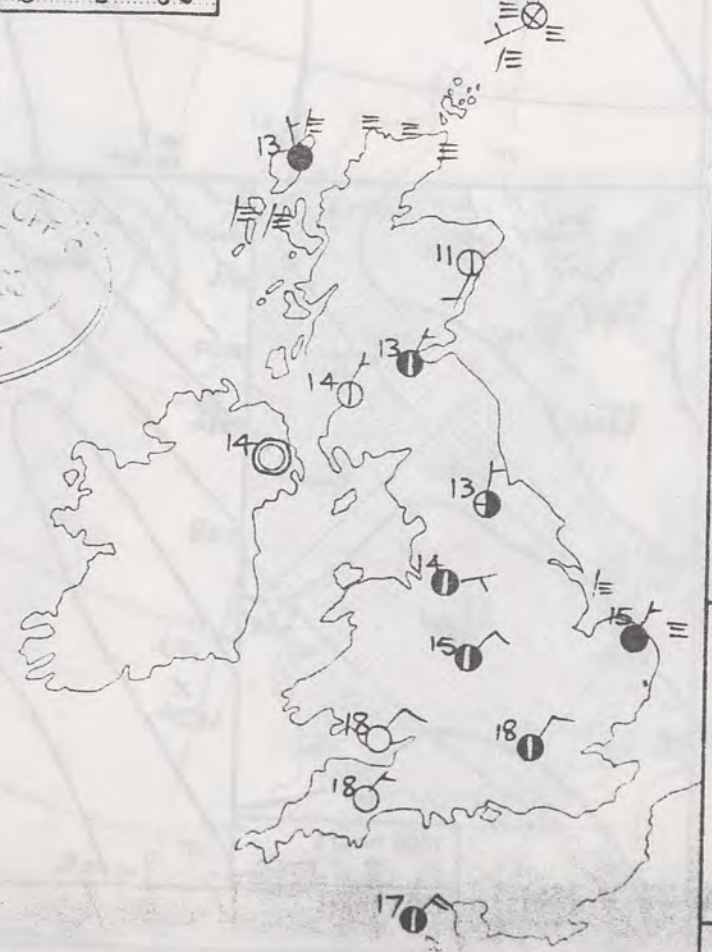
1200 hours
8-8-83



1800 hours
8-8-83

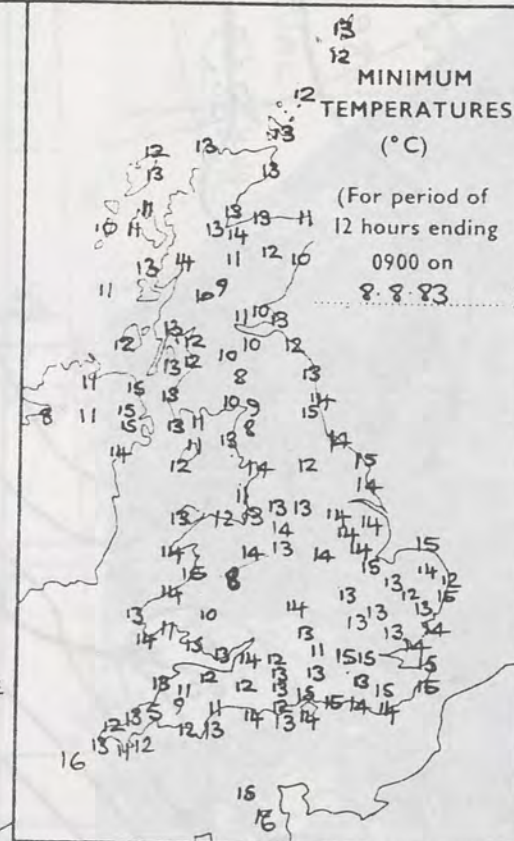


2400 hours
8-8-83



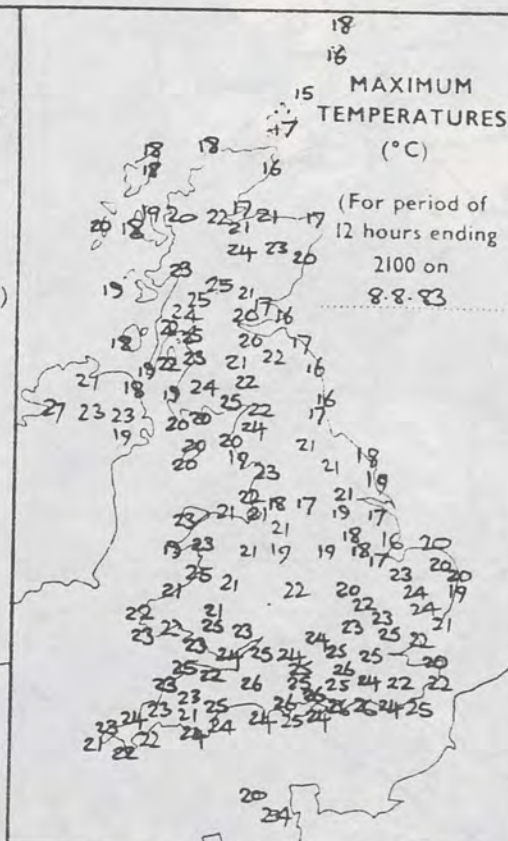
MINIMUM TEMPERATURES (°C)

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



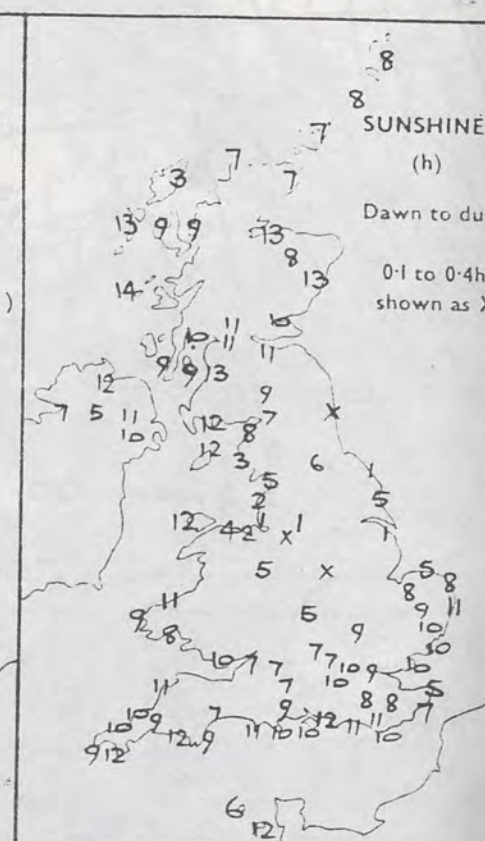
MAXIMUM TEMPERATURES (°C)

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



SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h
shown as X

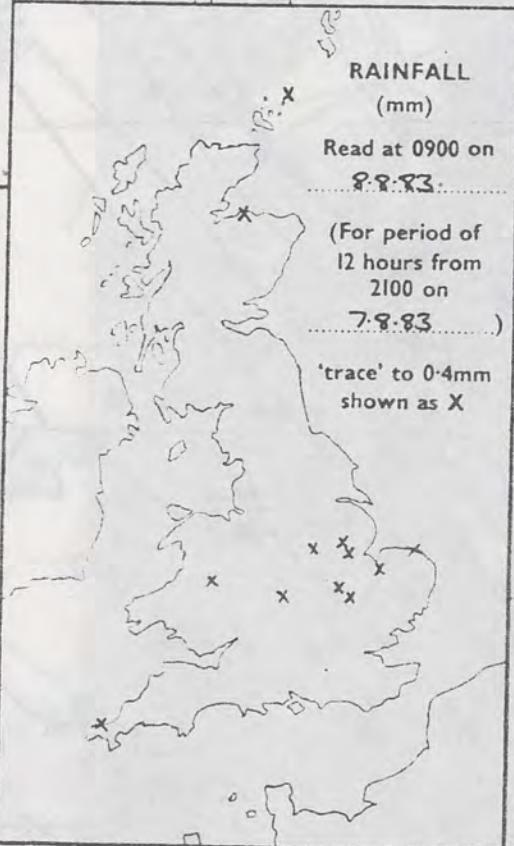


RAINFALL (mm)

Read at 0900 on
8-8-83

(For period of
12 hours from
2100 on
7-8-83)

'trace' to 0.4mm
shown as X



RAINFALL (mm)

Read at 2100 on
8-8-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



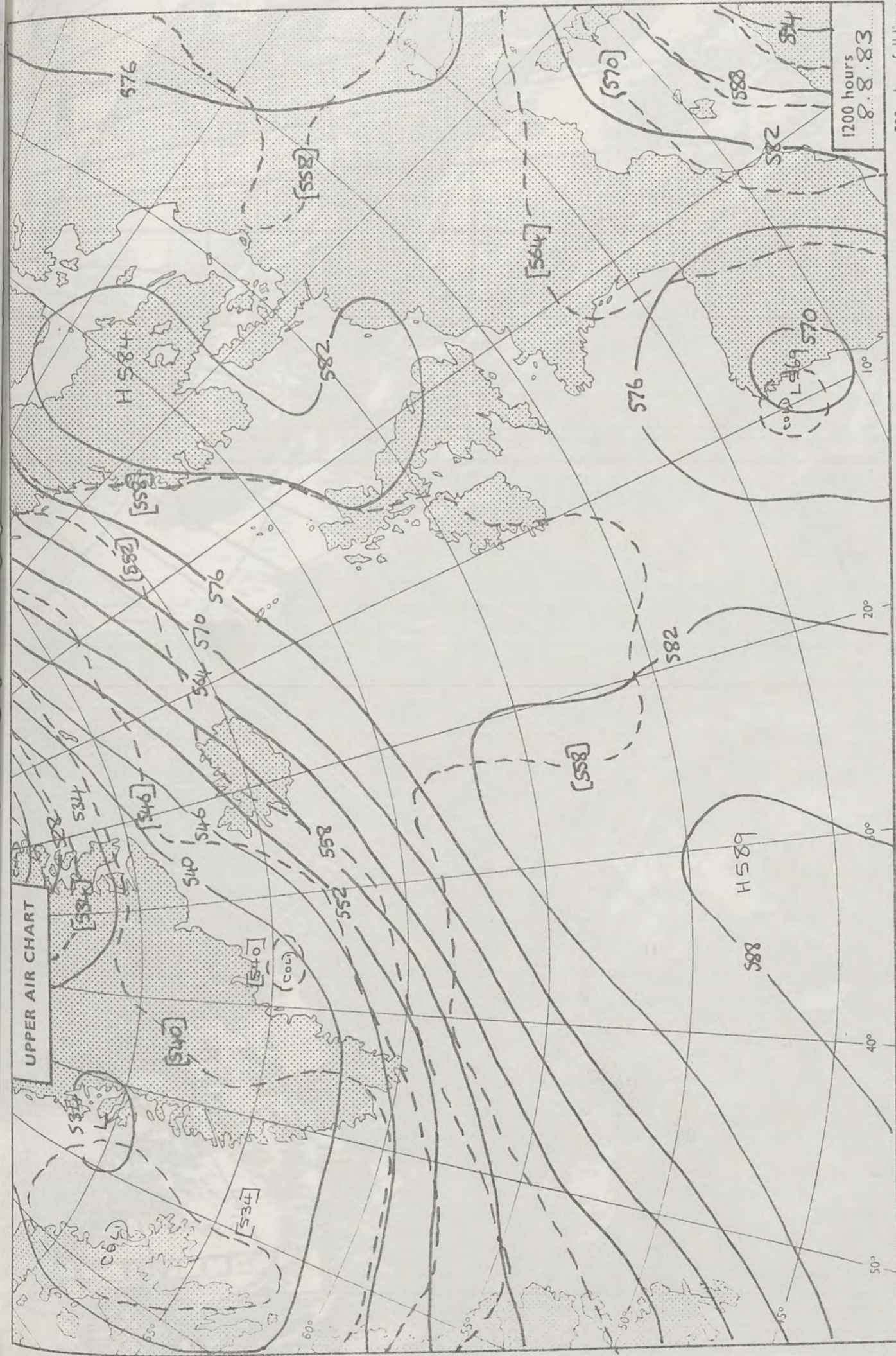
SUMMARY OF BRITISH WEATHER

Most places had a dry night and many western areas had long clear spells but much of northern and eastern Scotland, Northern Ireland and central and eastern areas of England were cloudy. In a few places near the Wash there was some light drizzle and parts of southern Scotland and East Anglia were misty.

During the day the cloud cleared in many areas with long sunny spells in most western, central and southern districts but many parts of northern England remained cloudy, and early in the day there was a little light drizzle in parts of the North Midlands. Most areas were again warm and much of southern England was very warm but eastern coastal areas of England and southeast Scotland were rather cool. The easterly winds were fresh or strong in parts of southern England and the Channel Islands.

'Extremes' for Monday 8th August 1983	
Highest maximum	26.5°C Knockarevan (Co Fermanagh)
Lowest minimum	5.0°C Bastreet (Cornwall)
Lowest grass minimum	3.8°C Bastreet
Most rain (24 hours from 0900 h)	0.3mm Boulmer (Northumberland)
Most sun	13.7 hrs Tiree (Inner Hebrides)

UPPER AIR CHART



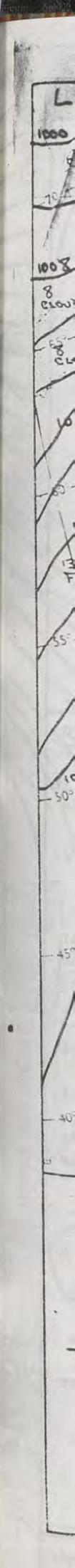
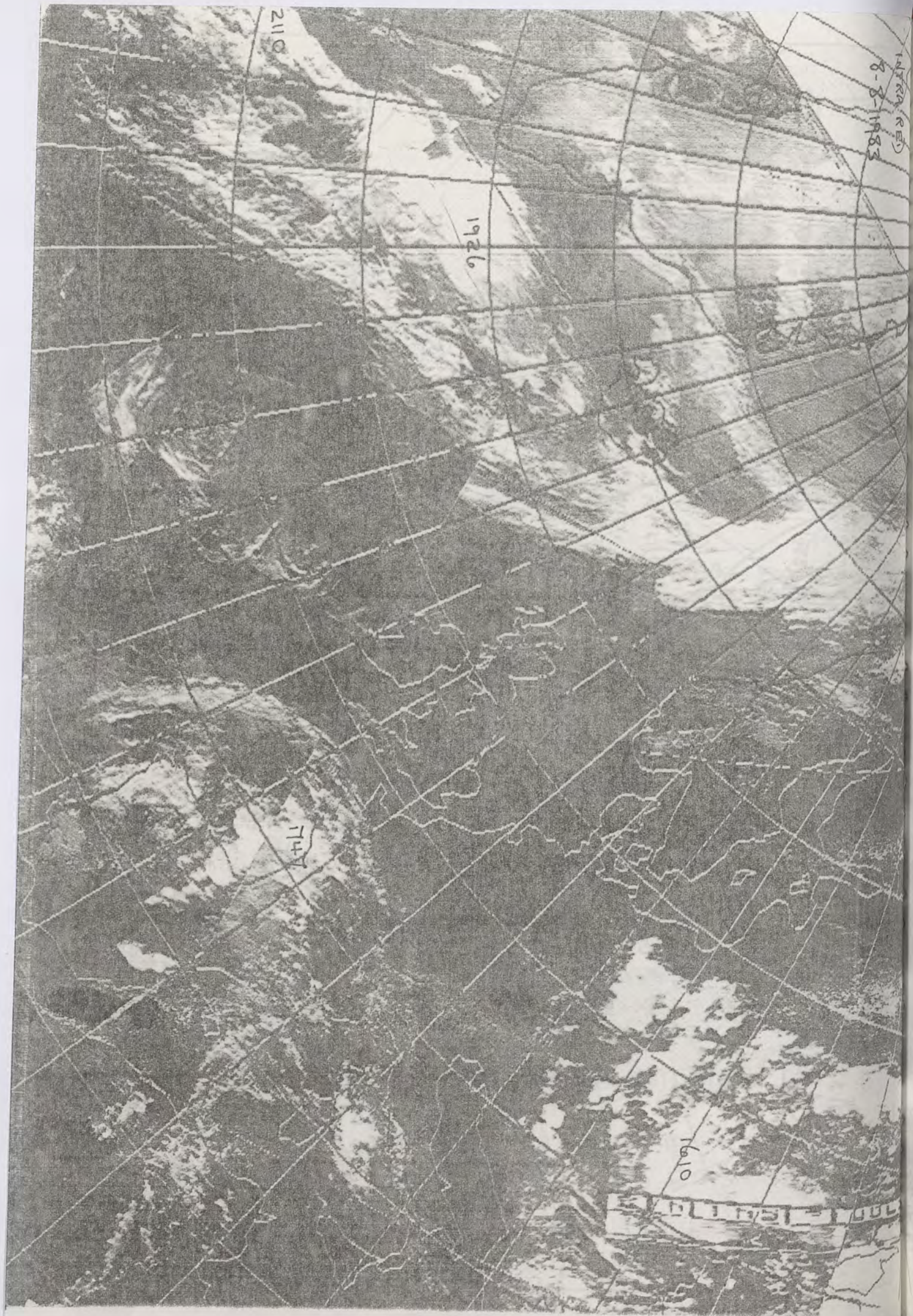
1200 hours
8.8.83

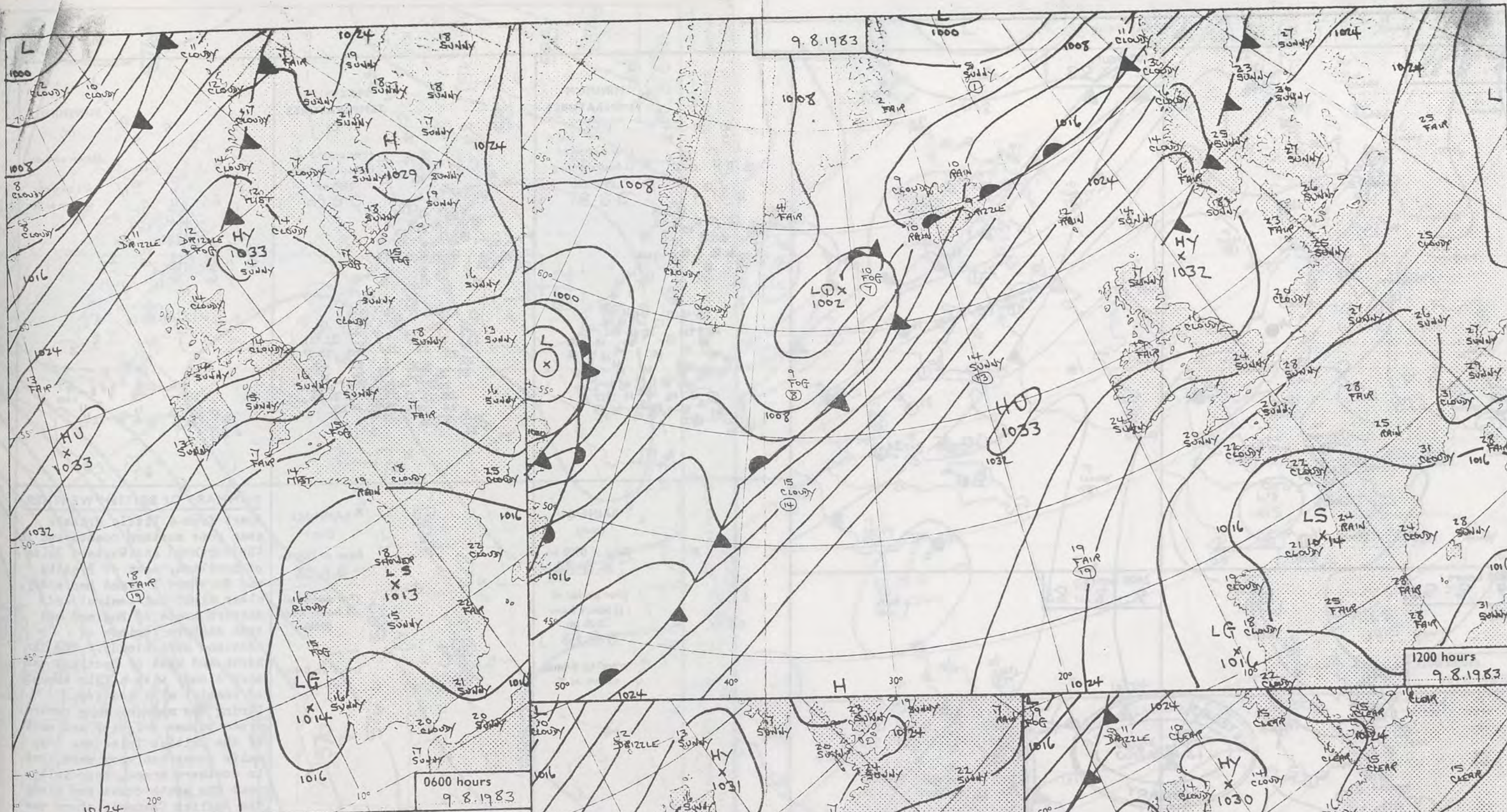
500 mb full lines
1000-500 mb pecked

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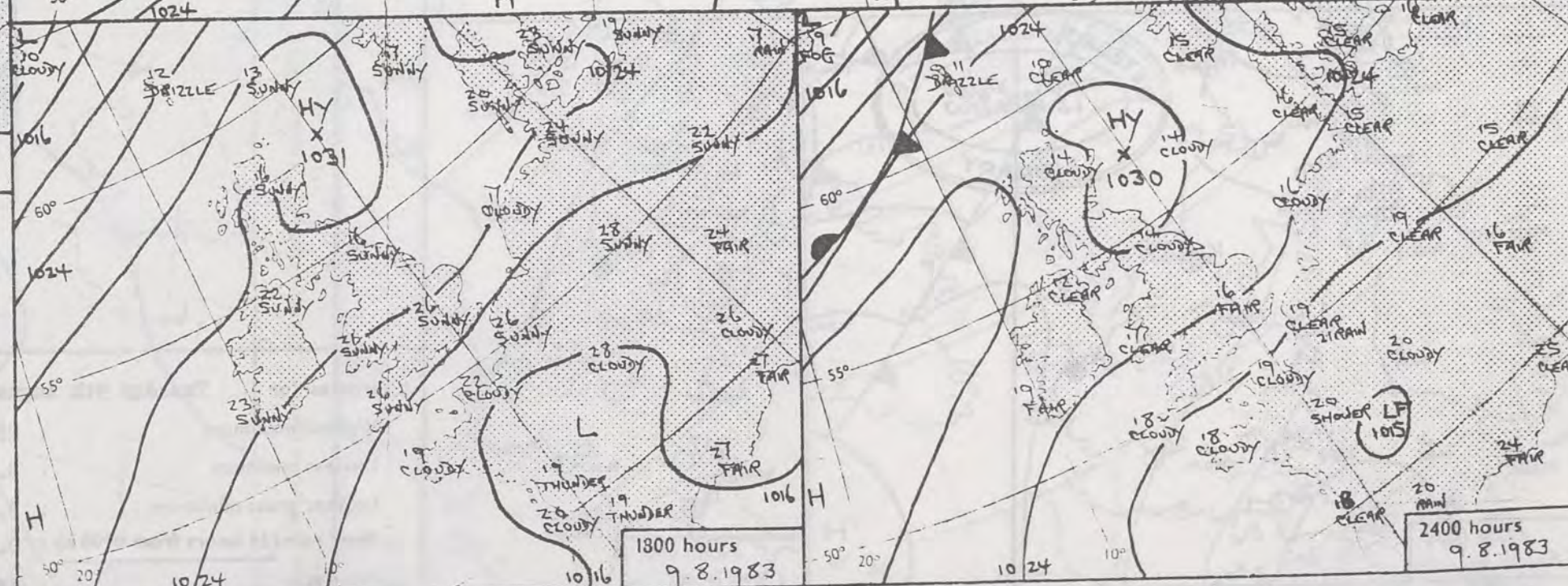
DAILY WEATHER SUMMARY FOR TUESDAY 9th AUGUST 1983

 Warm front
  Cold front
  Occlusion

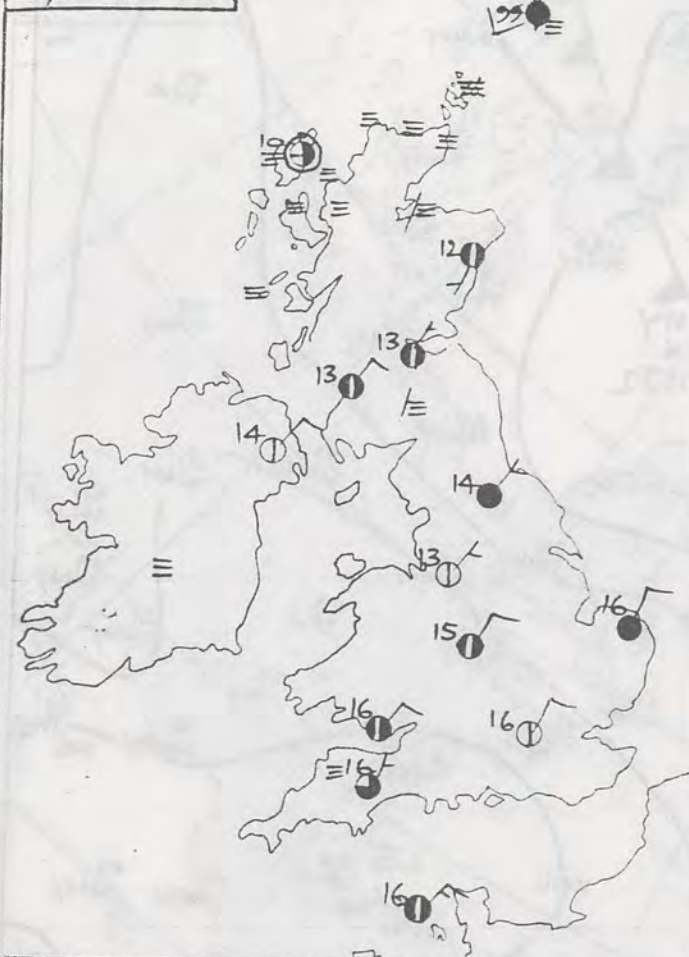
All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

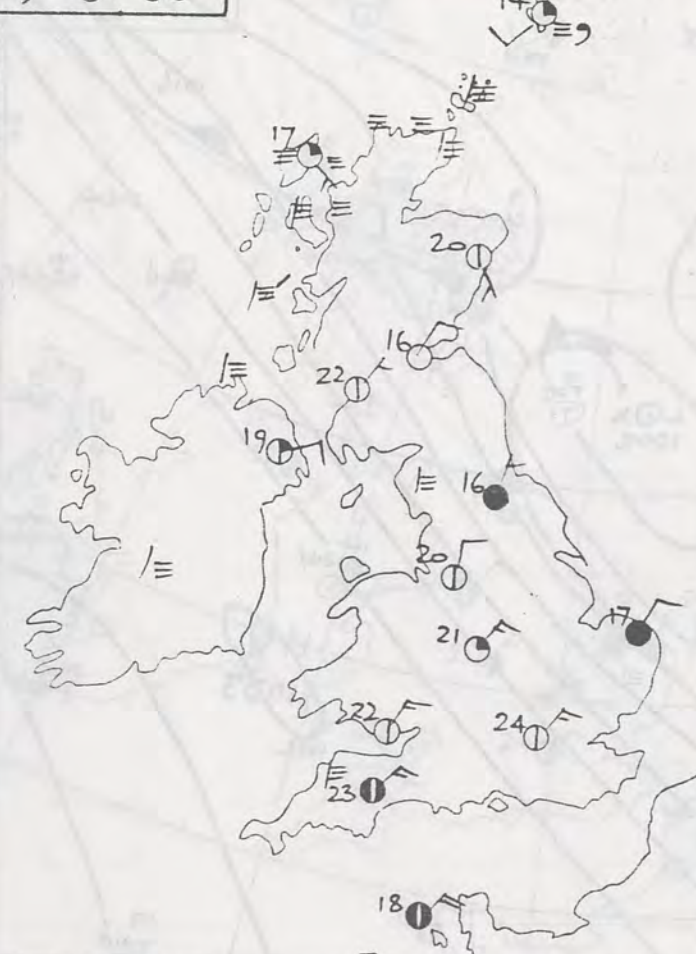
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0600 hours
9.8.83



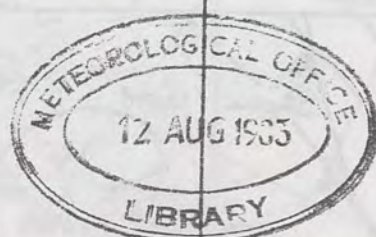
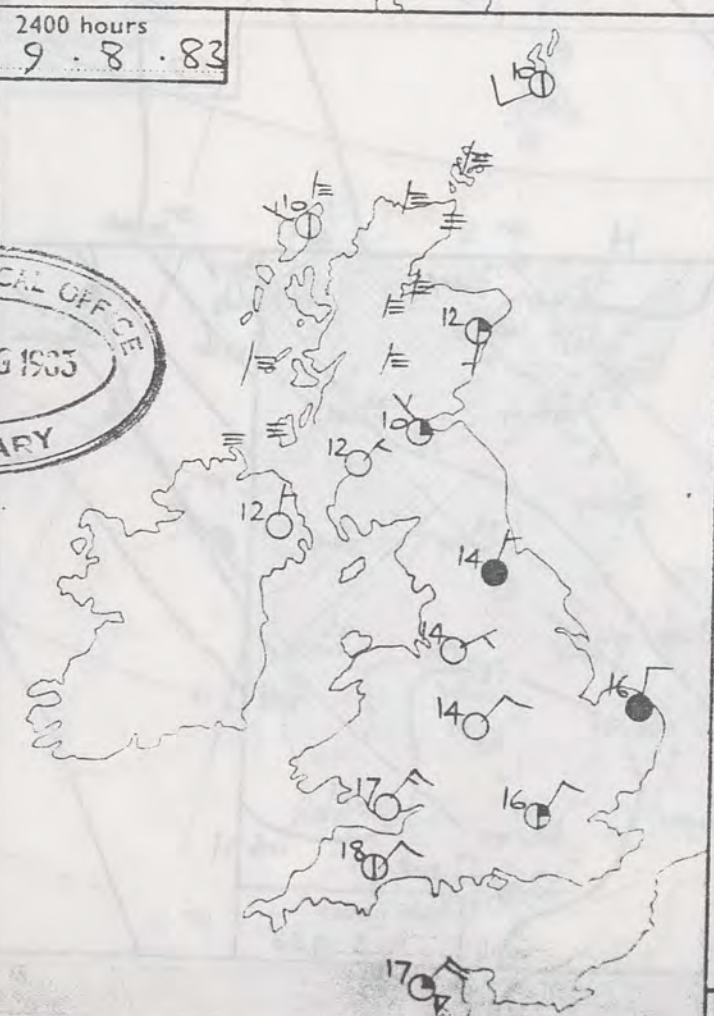
1200 hours
9.8.83



1800 hours
9.8.83

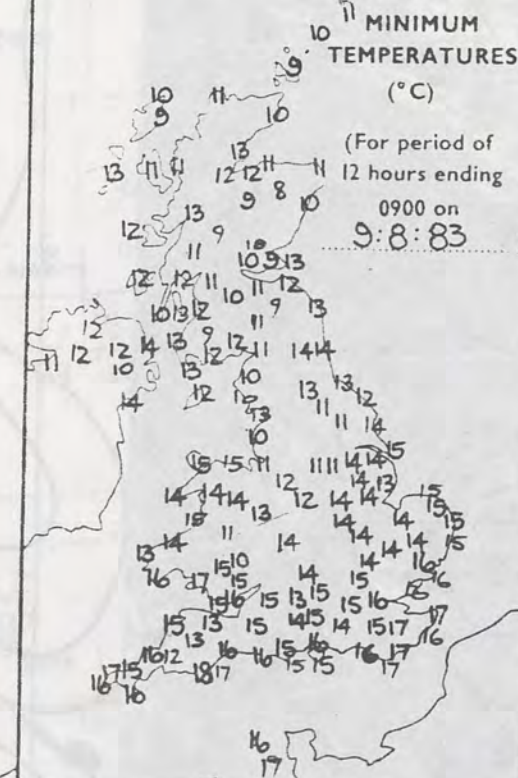


2400 hours
9.8.83



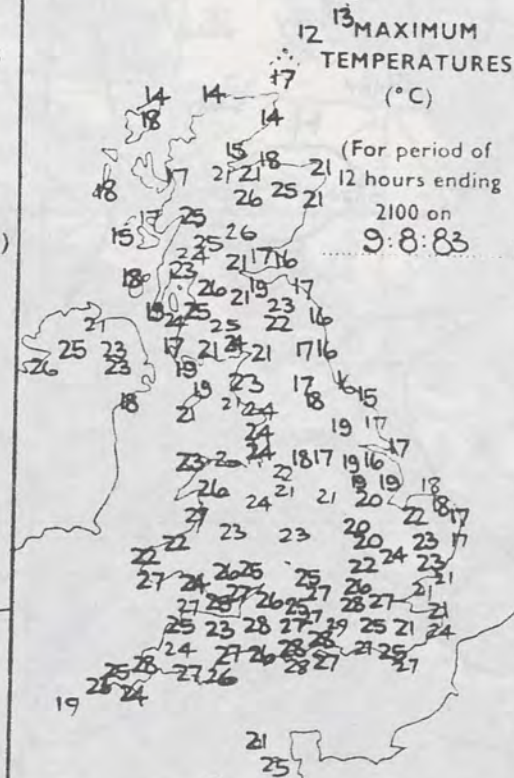
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
9.8.83)



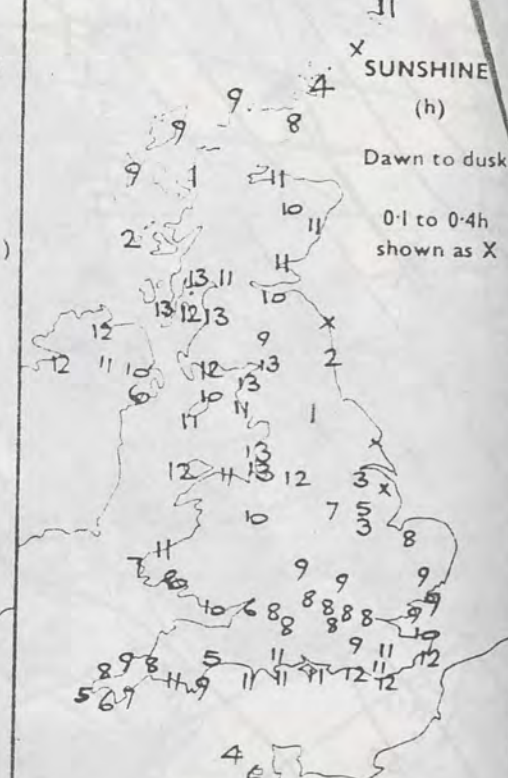
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
9.8.83)



SUNSHINE
(h)

Down to dusk
0.1 to 0.4h
shown as X

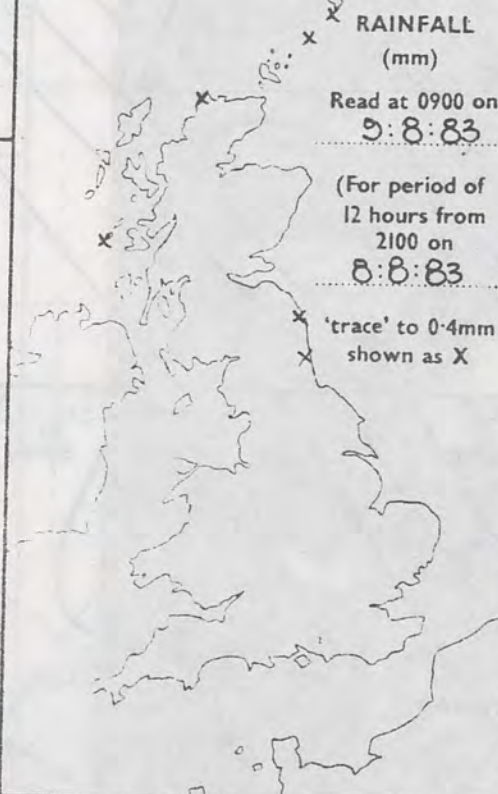


RAINFALL
(mm)

Read at 0900 on
9.8.83

(For period of
12 hours from
2100 on
8.8.83)

'trace' to 0.4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
9.8.83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X

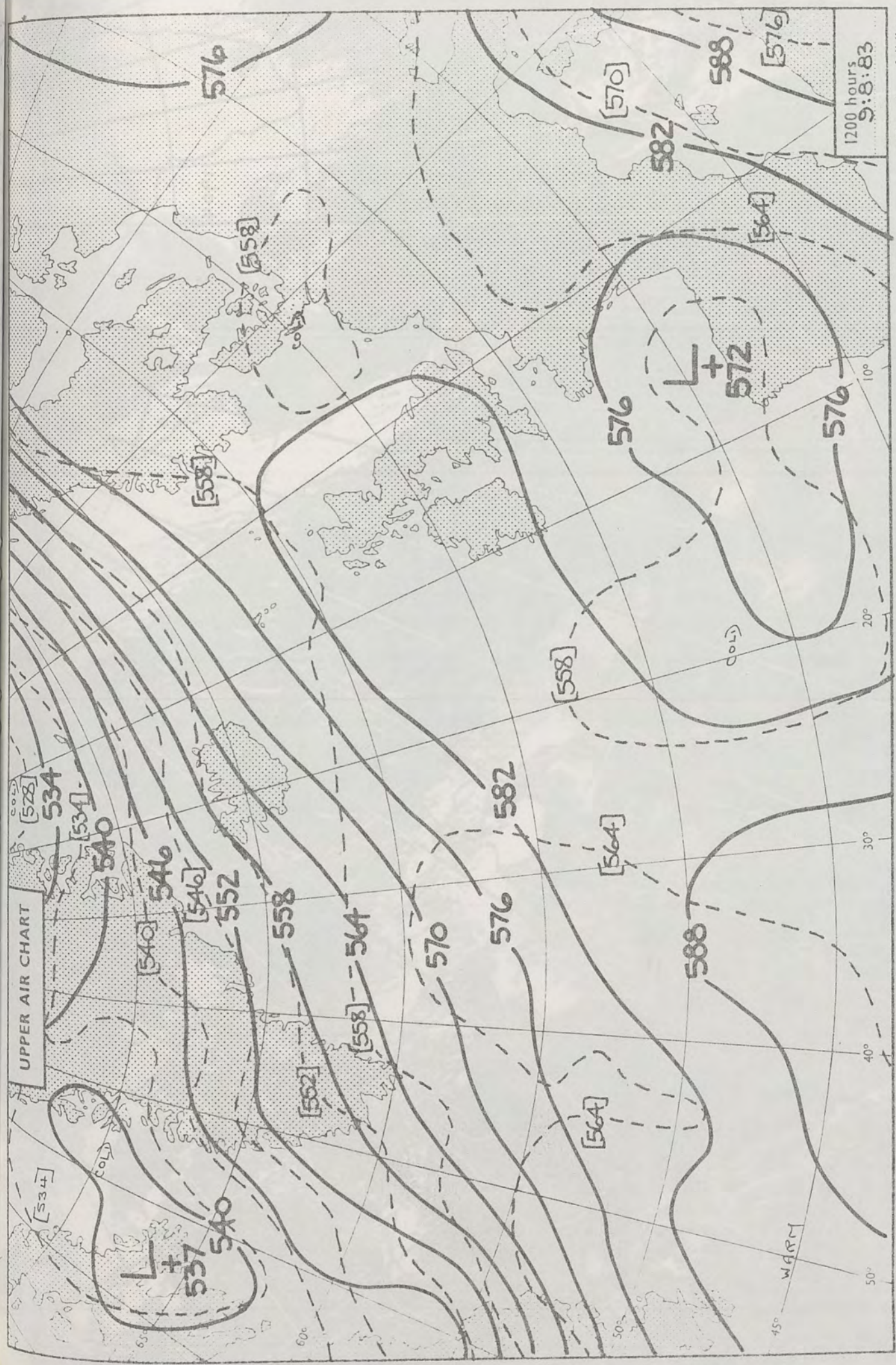


SUMMARY OF BRITISH WEATHER

Apart from a little drizzle near some eastern coasts and in the Northern and Western Isles of Scotland, most of Britain and Northern Ireland had a dry, clear night but central and eastern areas of England and some eastern regions of Scotland were cloudy. The far north and west of Scotland was also cloudy with a fair amount of coastal mist and fog. During the morning many central areas became brighter and most of the British Isles was dry, quite sunny and very warm, but in southern areas, especially near the south coast and along the English Channel, there was quite a strong easterly or northeasterly wind. Many eastern coasts, however, were much cooler and some eastern counties of England remained fairly cloudy. The north and northwest of Scotland was also quite cool and there was a good deal of coastal fog, especially around the Northern Isles.

'Extremes' for Tuesday 9th August 1983

Highest maximum	: 28.6°C Liphook (Hampshire)
Lowest minimum	: 8.4°C Glenlivet (Grampian)
Lowest grass minimum	: 4.2°C Wick (Northern Scotland)
Most rain (24 hours from 0900 h)	: 0.1mm Fair Isle and Jersey A/P
Most sun	: 14 hrs Morecambe



UPPER AIR CHART

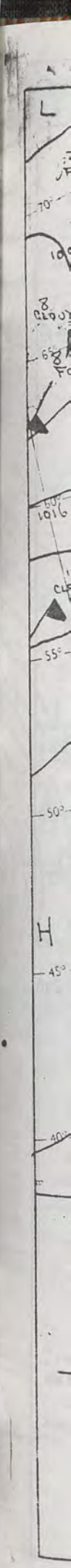
1200 hours
9:8:83

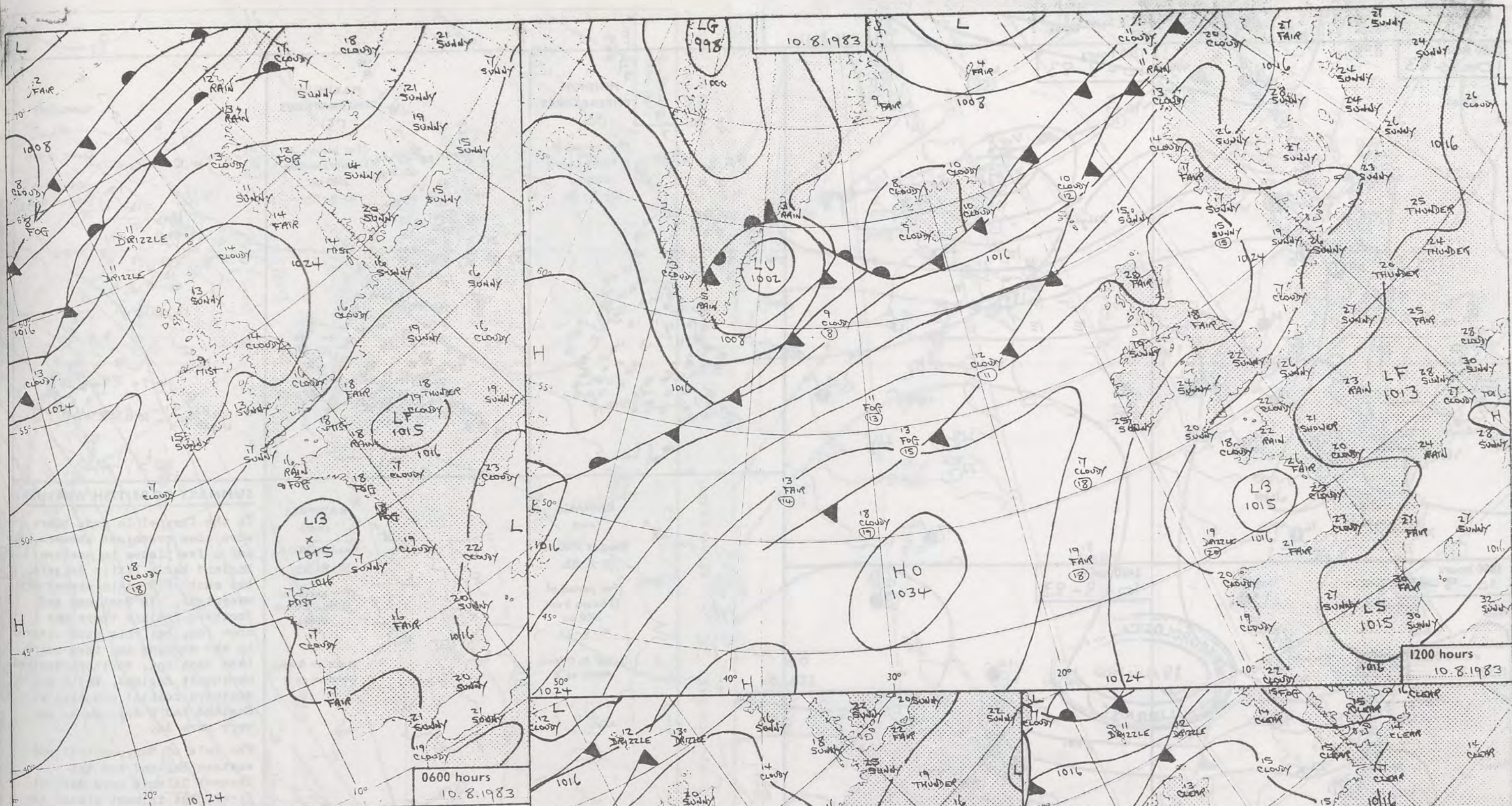
500 mb full lines
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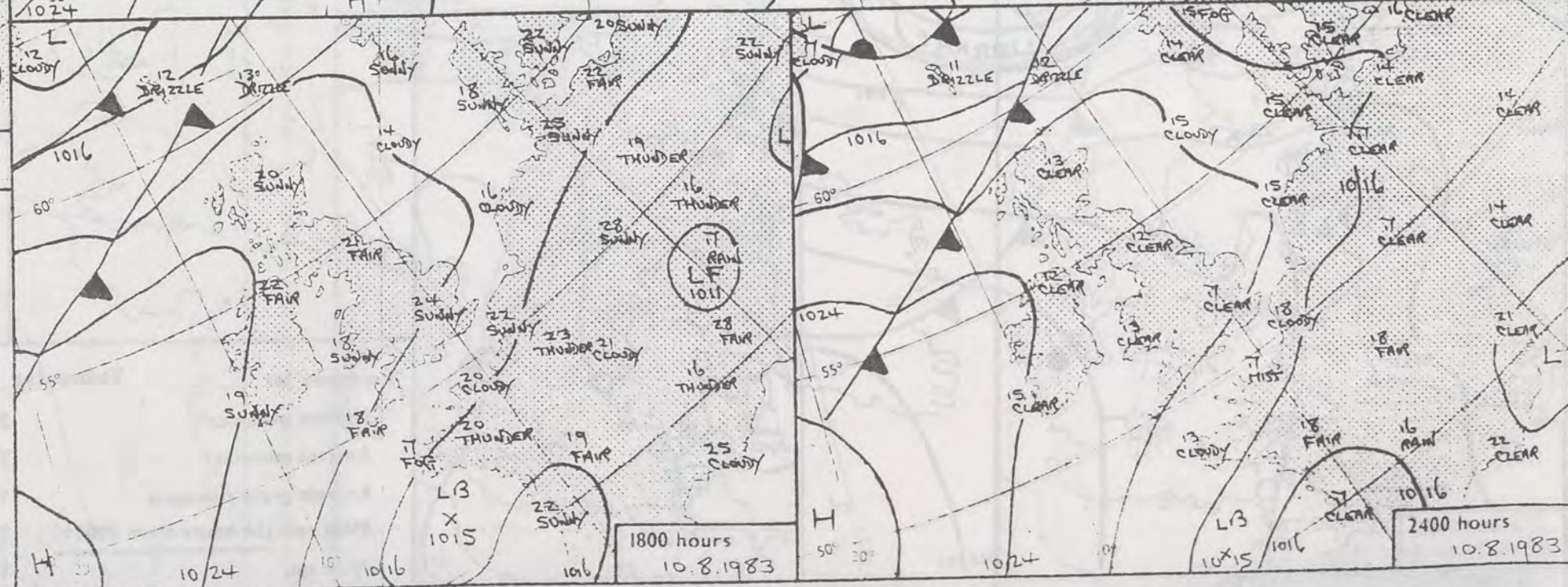
DAILY WEATHER SUMMARY FOR WEDNESDAY 10th AUGUST 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

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1800 hours
10.8.1983

2400 hours
10.8.1983

0600 hours
10-8-83



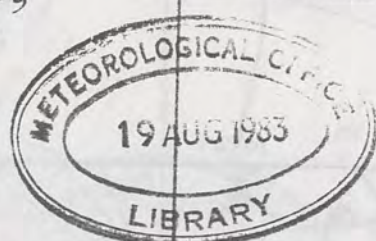
1200 hours
10-8-83



1800 hours
10-8-83

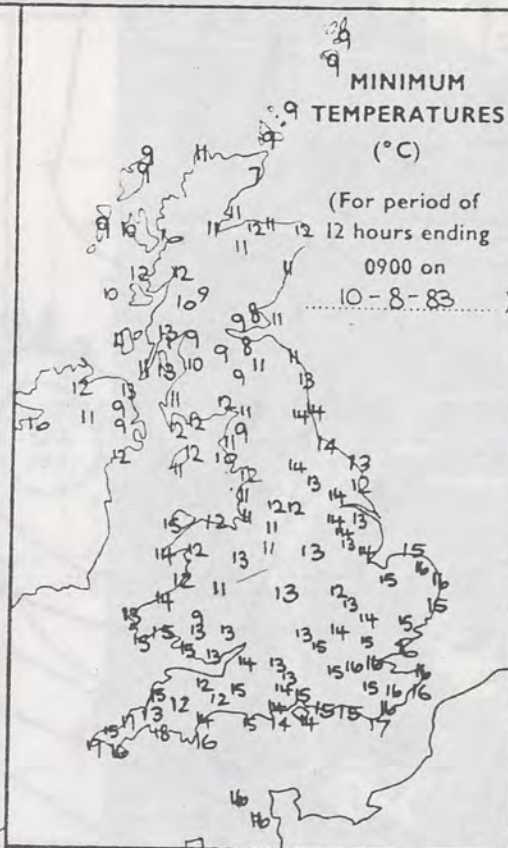


2400 hours
10-8-83



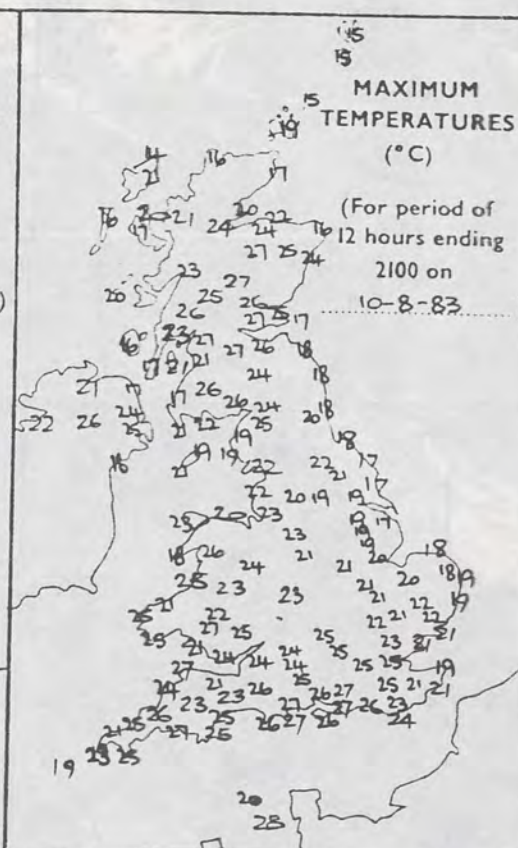
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
10-8-83)



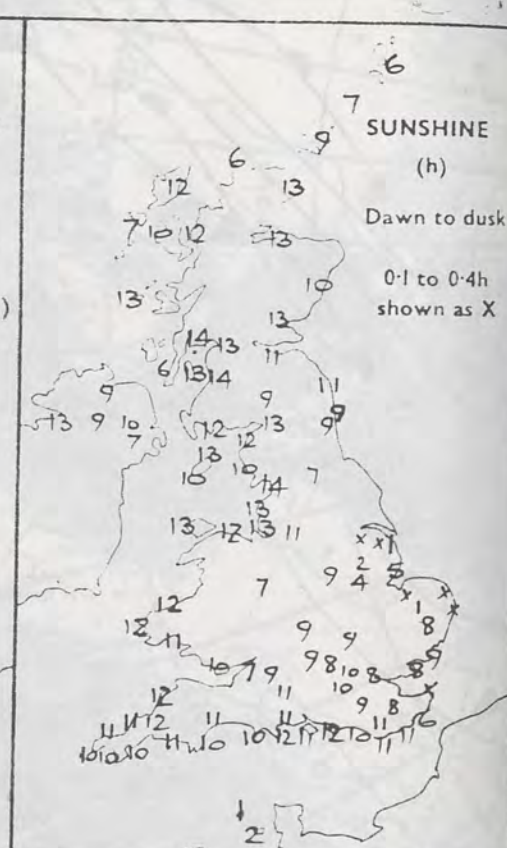
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
10-8-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

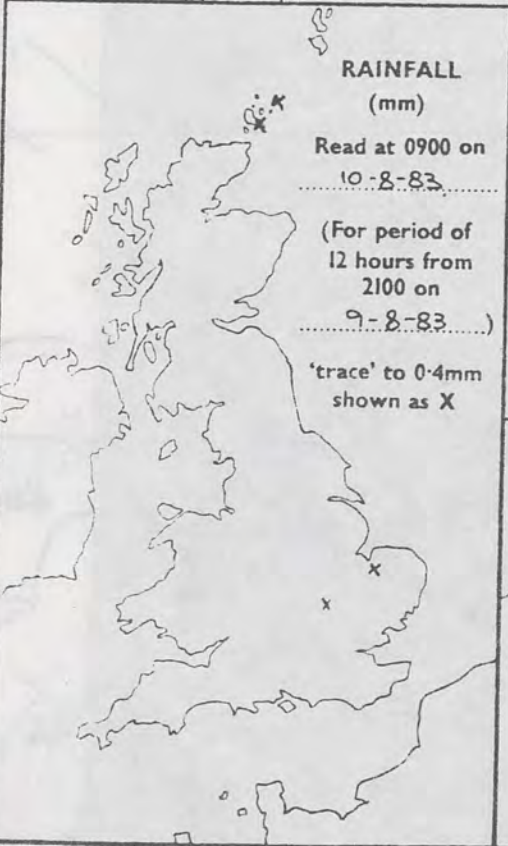


RAINFALL
(mm)

Read at 0900 on
10-8-83

(For period of
12 hours from
2100 on
9-8-83)

'trace' to 0.4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
10-8-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

In the Channel Islands there were some overnight showers, and a few places in eastern England had a little drizzle, but much of Britain stayed dry overnight. In Scotland and Northern Ireland there was some fog, but this soon cleared in the morning and then mainland Scotland, Northern Ireland, northwest England, Wales and southern coastal counties of England had a dry, sunny and very warm day.

The Isle of Man, central and eastern England and the Channel Islands were dull at first, but in most places the sun was shining before midday and the rest of the day was sunny and warm. The Channel Islands, however, remained cloudy until late afternoon and on the east coast of England some places stayed cool and cloudy all day. In the Western and Northern Isles of Scotland, it was cool and rather cloudy. There was some coastal fog and a little drizzle at times.

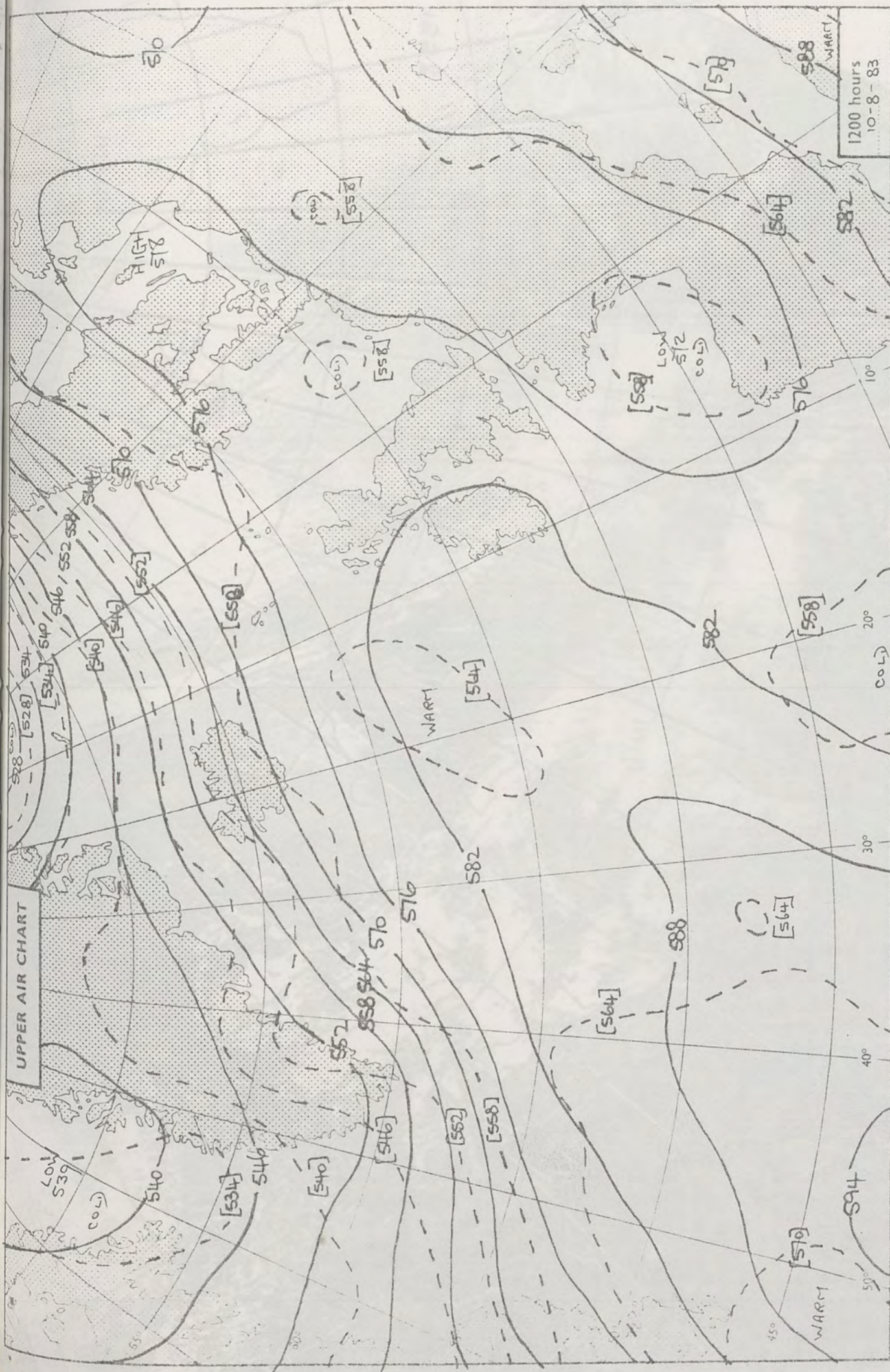
'Extremes' for Wednesday 10th August 1983

Highest maximum : 27.5°C Plymouth/Mount Batten & Liphook.
Lowest minimum : 7.0°C Wick (Caithness)
Lowest grass minimum : 1.6°C Benbecula (Outer Hebrides)
Most rain (24 hours from 0900 h) : 7.0mm Cape Wrath (Northern Scotland)
Most sun : 13.9 hrs Morecambe & Prestwick

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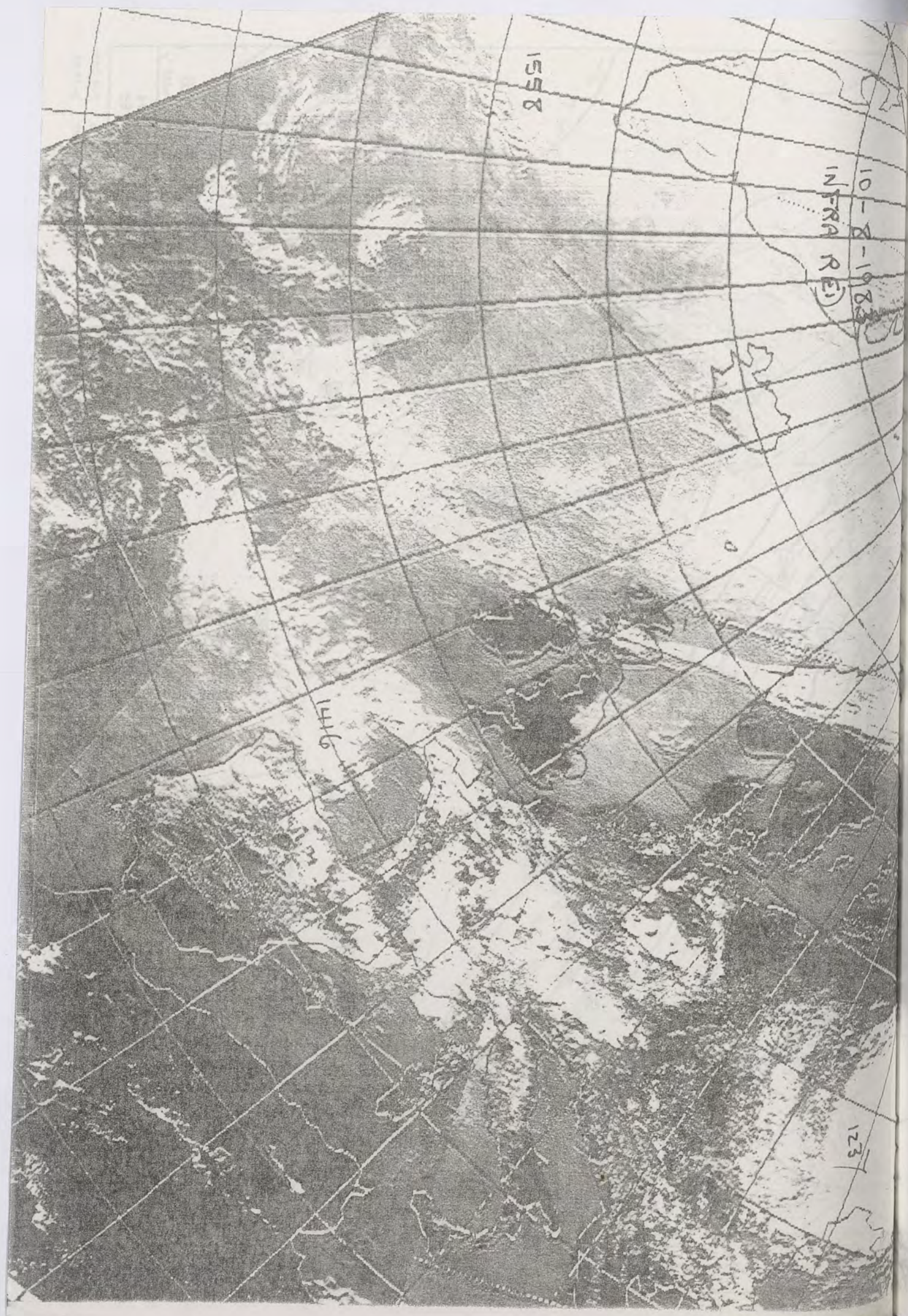
All times are GMT

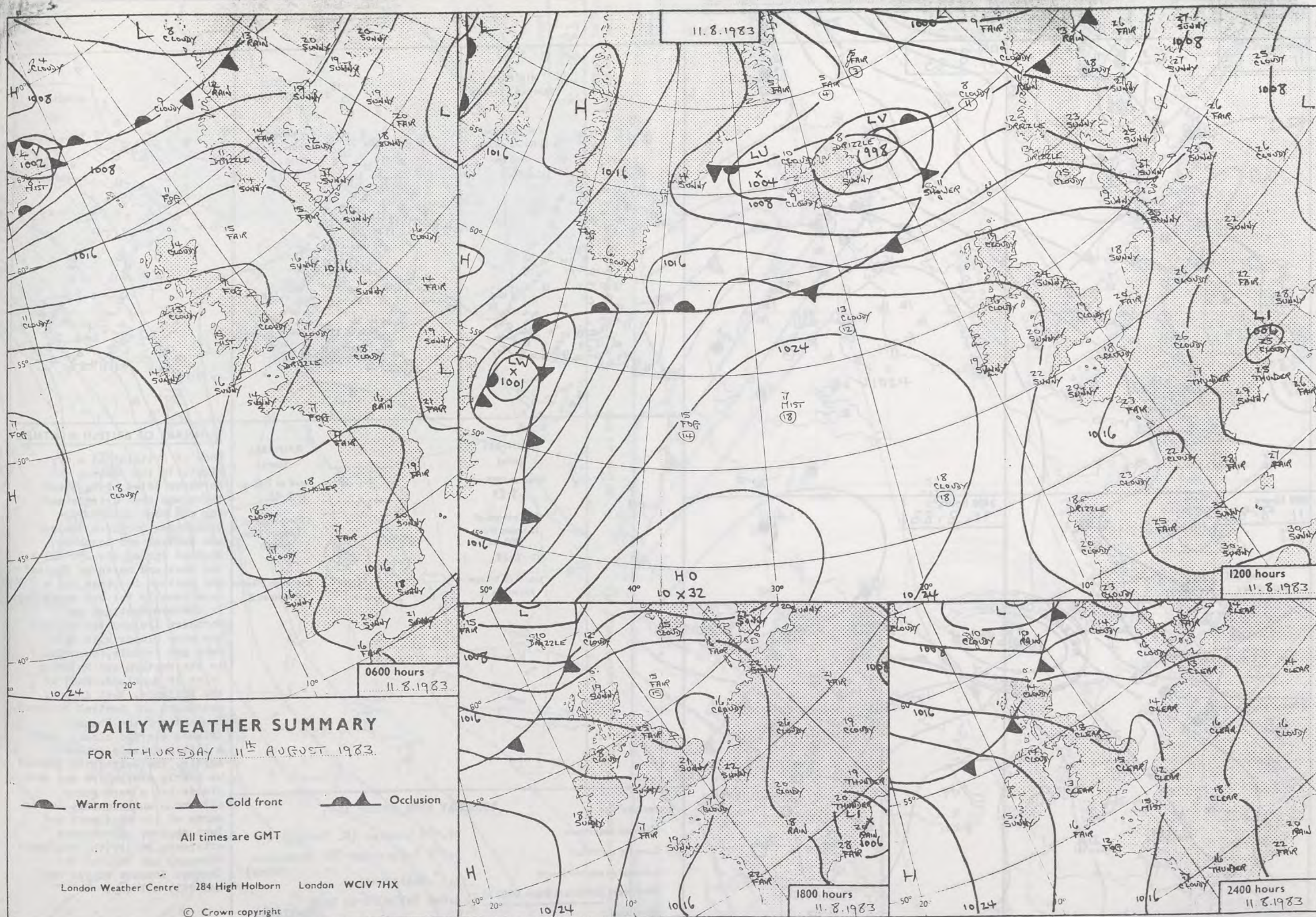
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500 mb full lines
1000-500 mb pecked
1200 hours 10-8-83





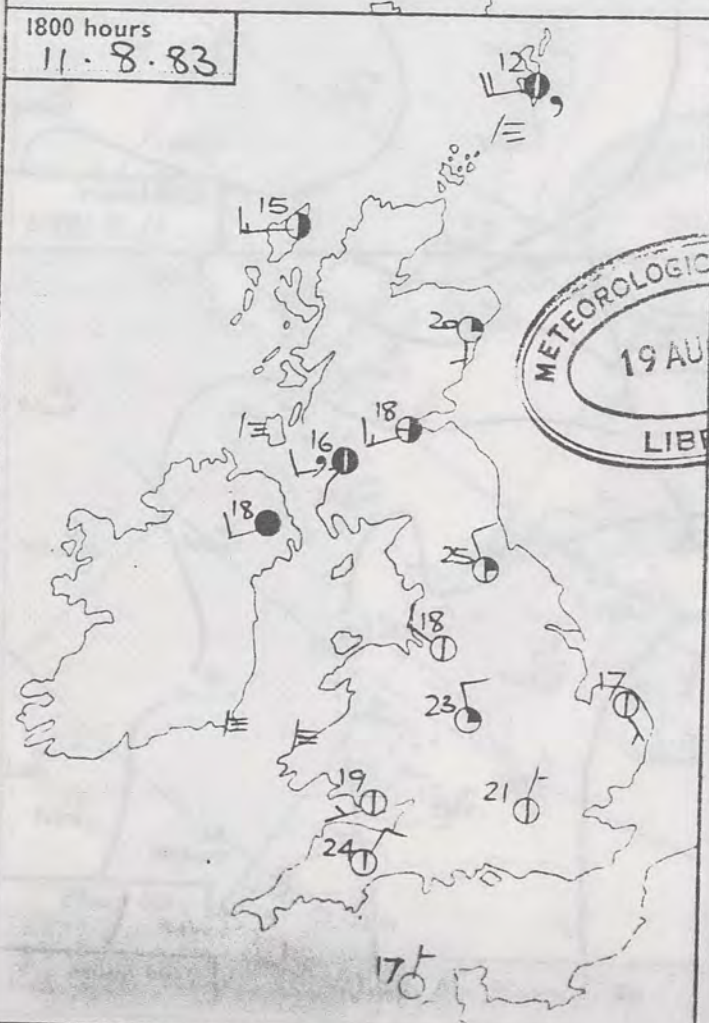
0600 hours
11.8.83



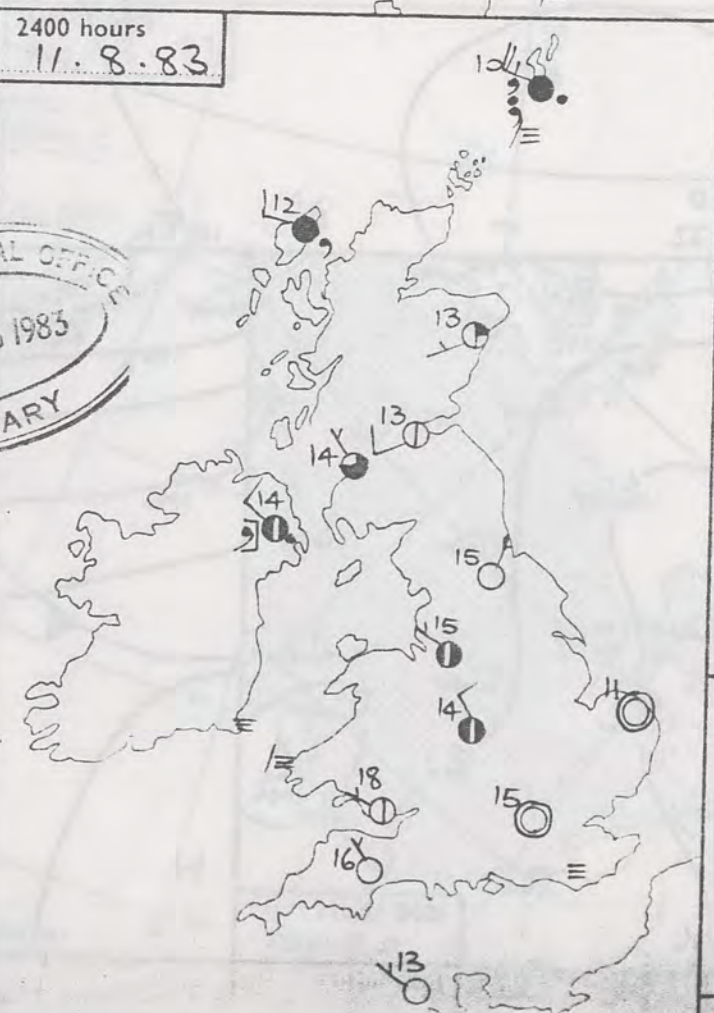
1200 hours
11.8.83



1800 hours
11.8.83

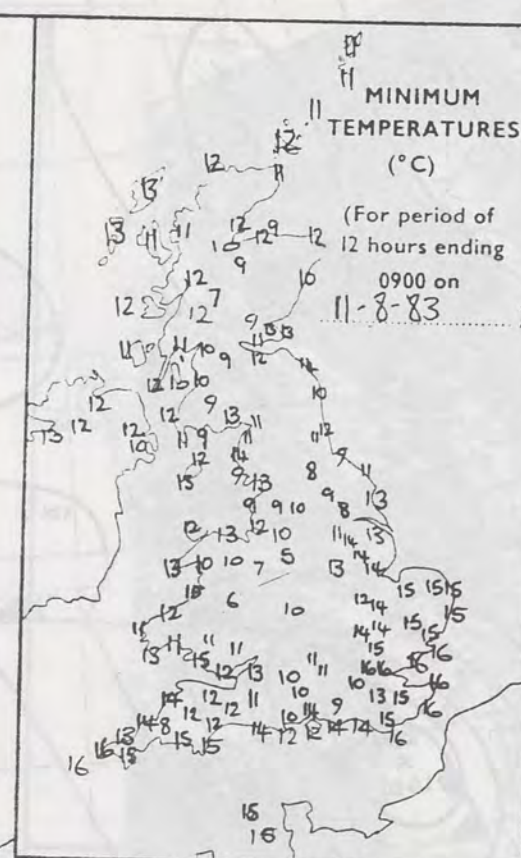


2400 hours
11.8.83



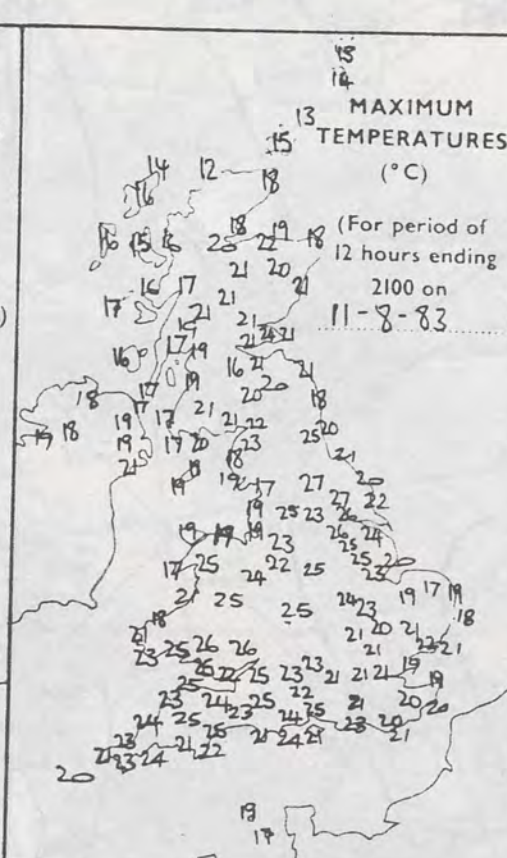
MINIMUM TEMPERATURES (°C)

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



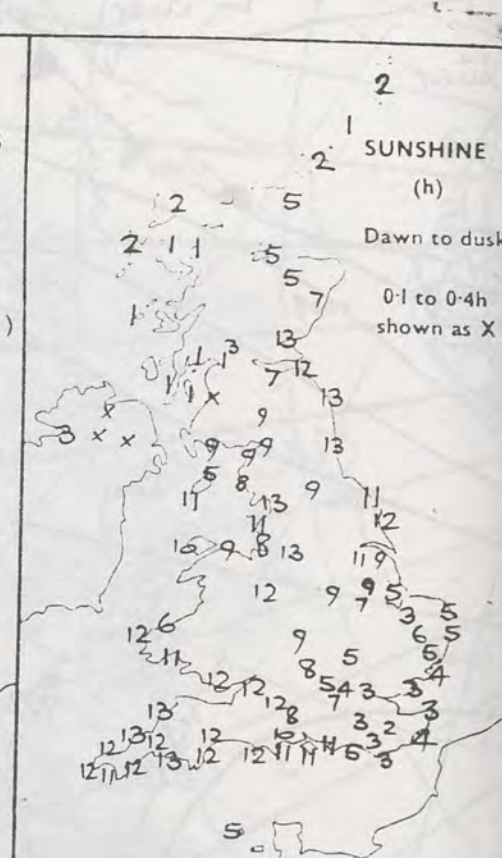
MAXIMUM TEMPERATURES (°C)

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



SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h
shown as X

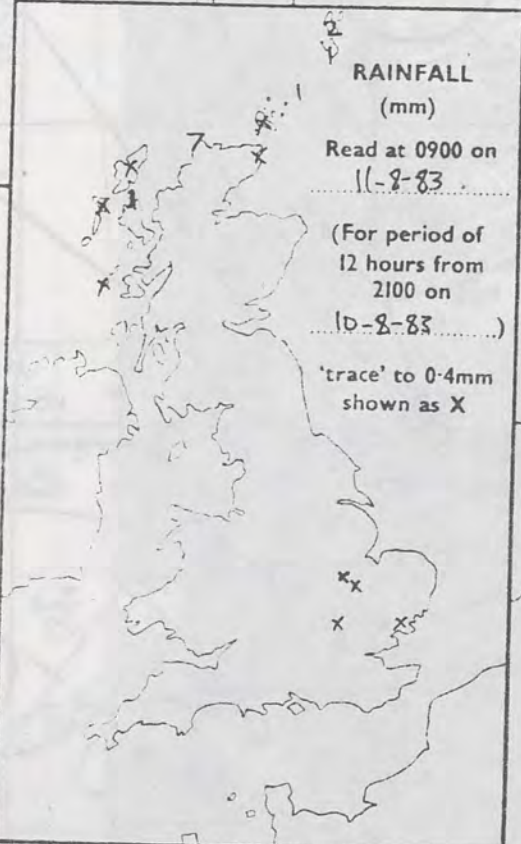


RAINFALL (mm)

Read at 0900 on
11-8-83

(For period of
12 hours from
2100 on
10-8-83)

'trace' to 0.4mm
shown as X



RAINFALL (mm)

Read at 2100 on
11-8-83

(For period of
12 hours from
0900)

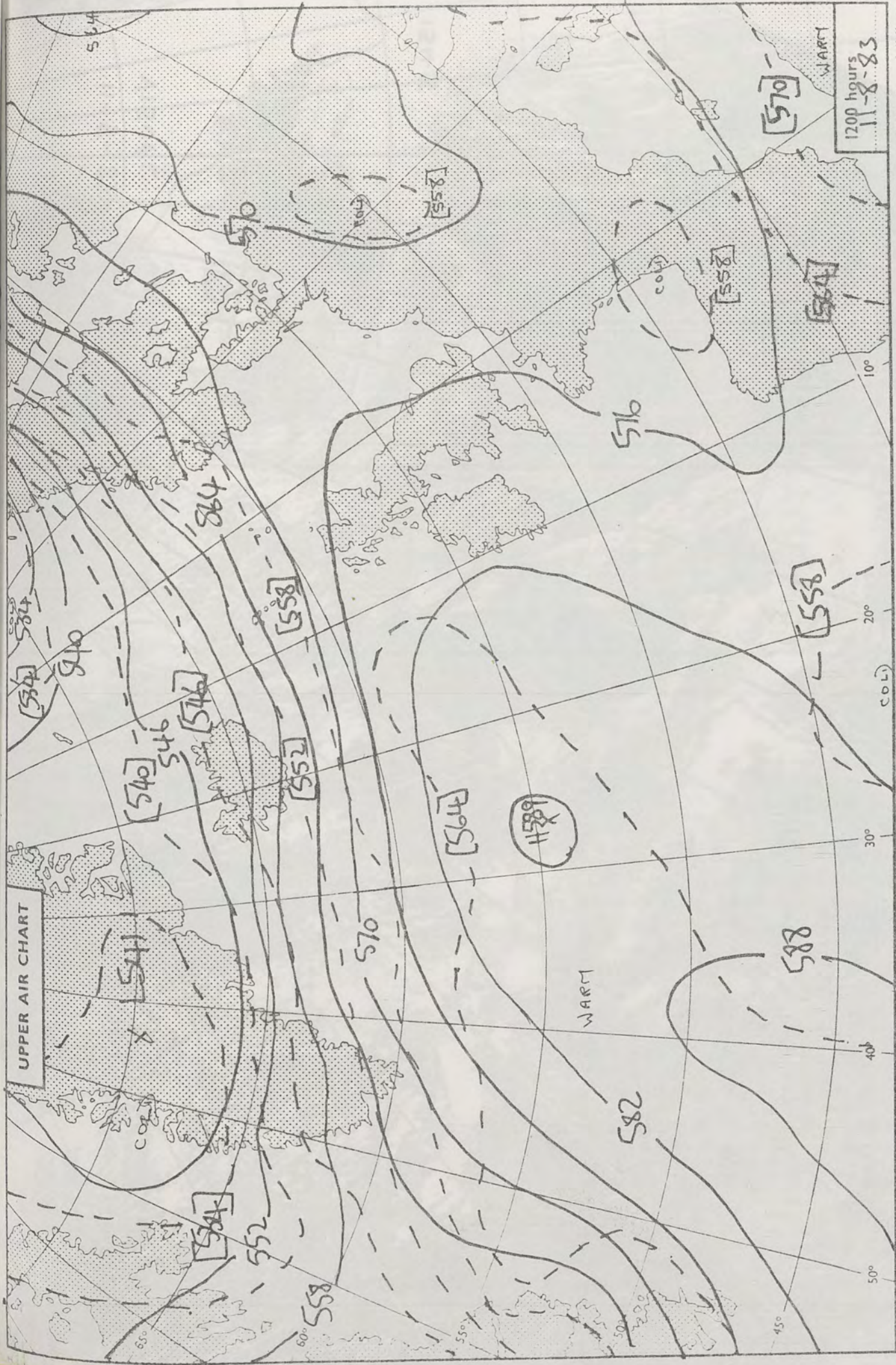
'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Much of Britain had a dry night. In the Western and Northern Isles of Scotland there was some drizzle and fog and some patchy fog elsewhere. Northern Ireland and central and southern England turned cloudy. Wales, the west and north of England and eastern Scotland had a warm locally hot and sunny day. In western Scotland and Northern Ireland the weather was more cloudy with some rain and drizzle, especially in the Western and Northern Isles of Scotland. Much of the Midlands, East Anglia, southeast and central southern England and the Channel Islands started cloudy, with a little drizzle in East Anglia. The weather brightened up nearly everywhere and most places had a warm sunny afternoon and evening, but in parts of the southeast and East Anglia, it was late afternoon before the sun broke through, and some of the Channel Islands stayed cool and dull all day.

'Extremes' for THURSDAY 11TH AUGUST 1983	
Highest maximum	: 27.1°C Leeming (N. Yorkshire)
Lowest minimum	: 5.2°C Cellarhead (Nr Stoke-on-Trent)
Lowest grass minimum	: 1.1° Cellarhead
Most rain (24 hours from 0900 h)	: 3.6mm Colla firth Hill (Shetland)
Most sun	: 13.3hrs Newcastle Weather Centre

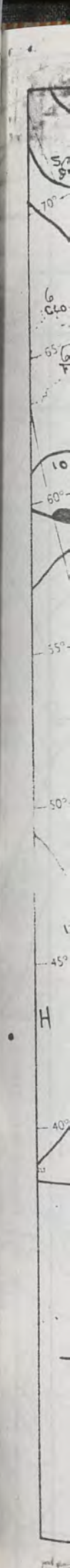


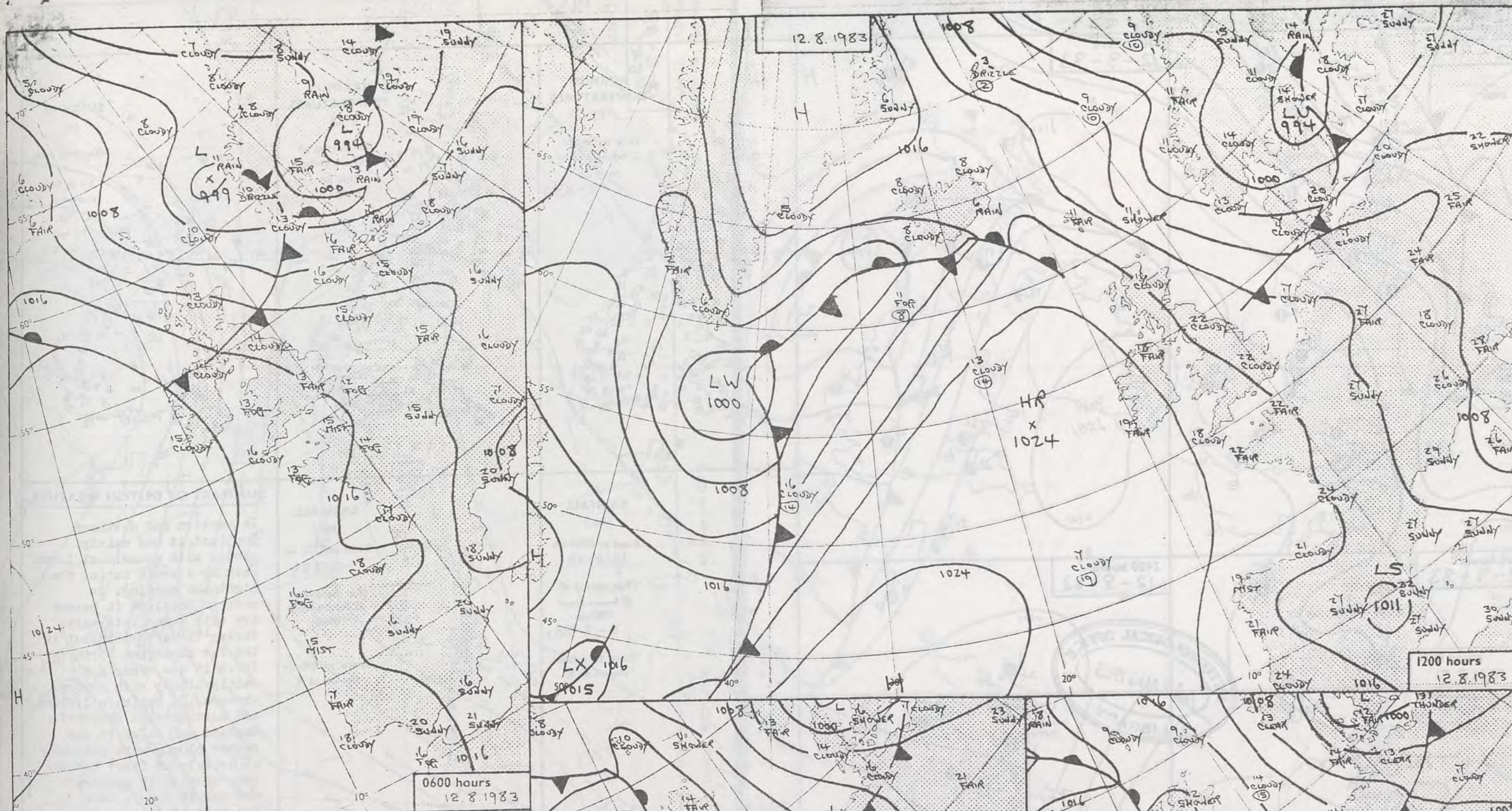
London Weather Centre 284 High Holborn London WC1V 7HX

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1000-500 mb pecked





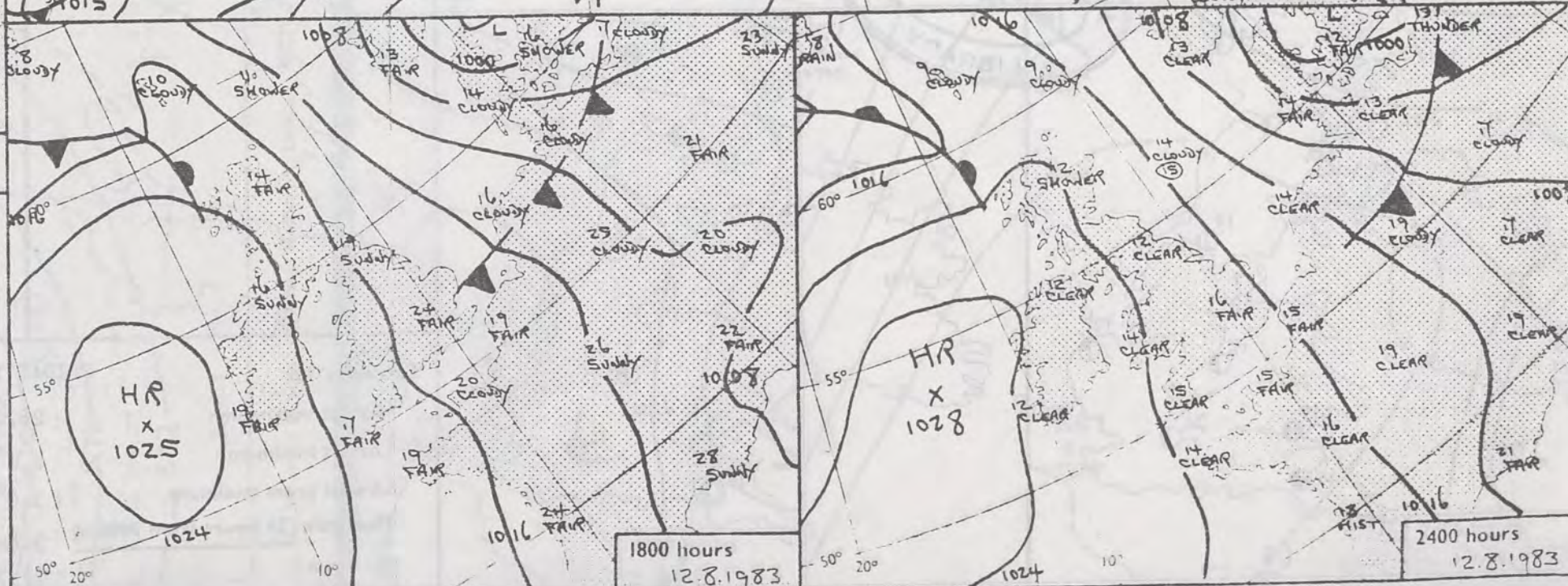
DAILY WEATHER SUMMARY FOR FRIDAY 12th AUGUST 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

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0600 hours
12-8-83



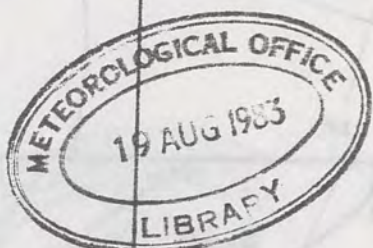
1200 hours
12-8-83



1800 hours
12-8-83

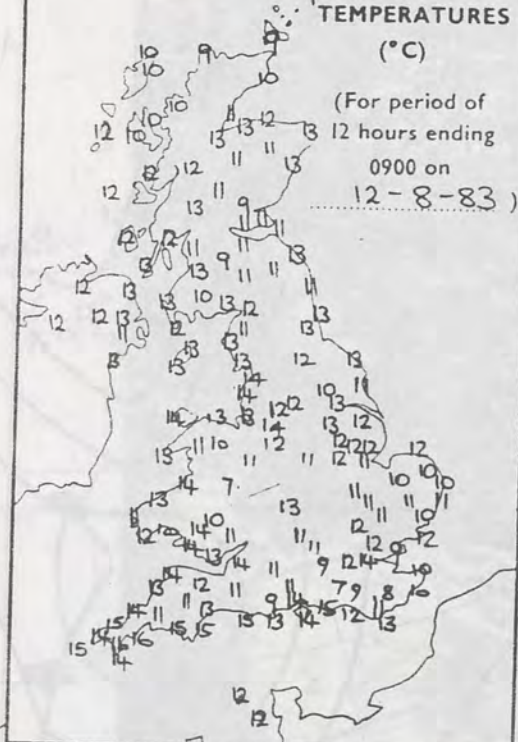


2400 hours
12-8-83



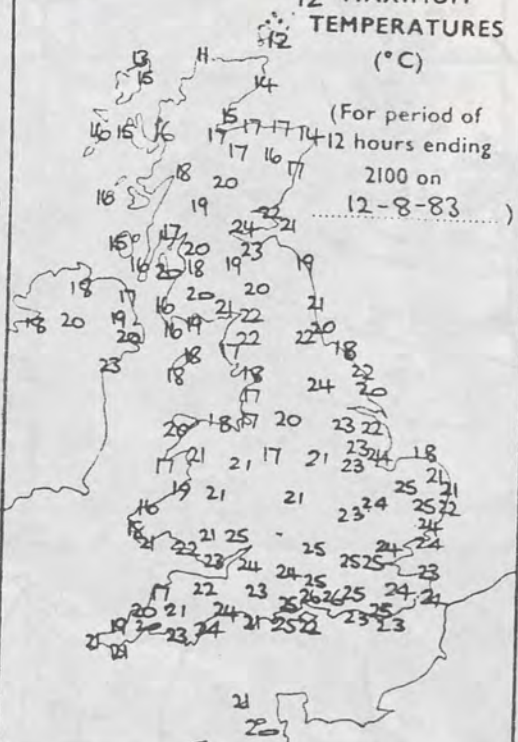
MINIMUM TEMPERATURES (°C)

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



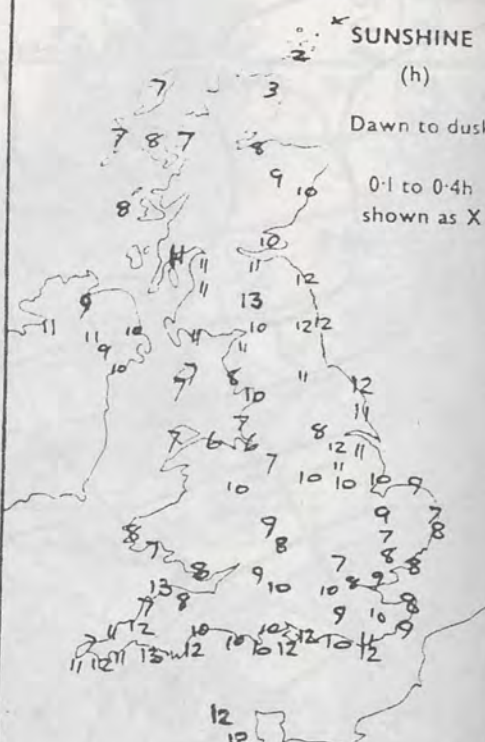
MAXIMUM TEMPERATURES (°C)

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



SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h
shown as X

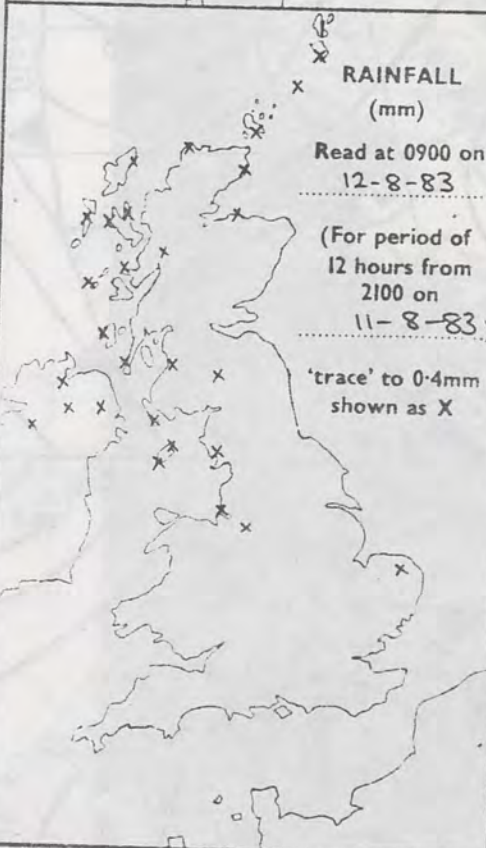


RAINFALL (mm)

Read at 0900 on
12-8-83

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

'trace' to 0.4mm
shown as X

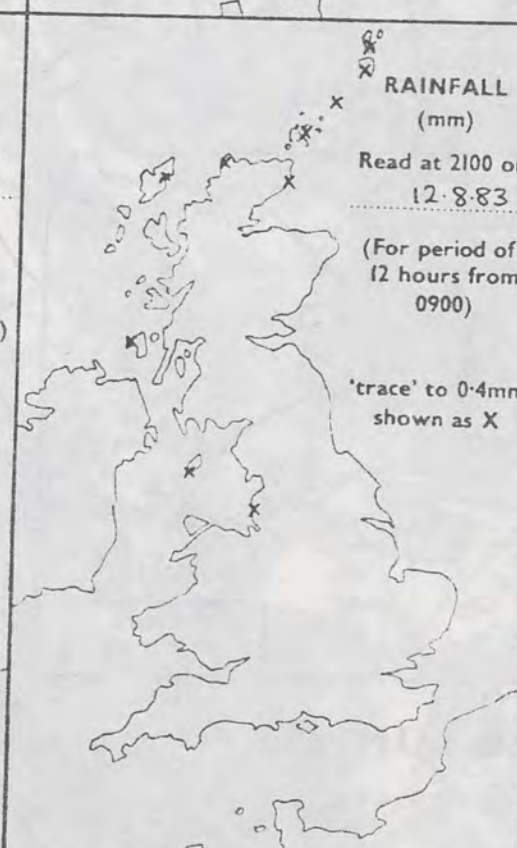


RAINFALL (mm)

Read at 2100 on
12-8-83

(For period of
12 hours from
0900)

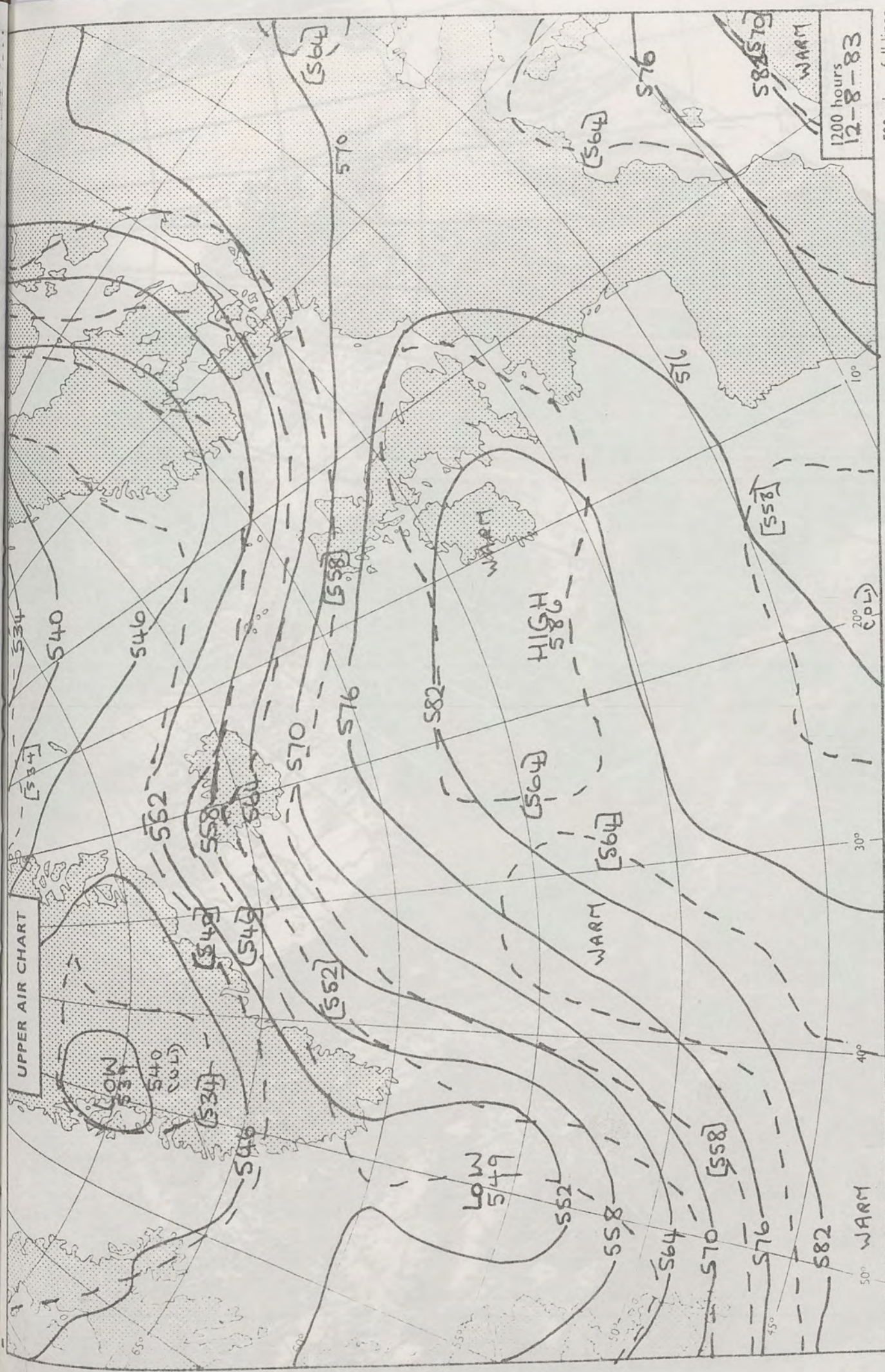
'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

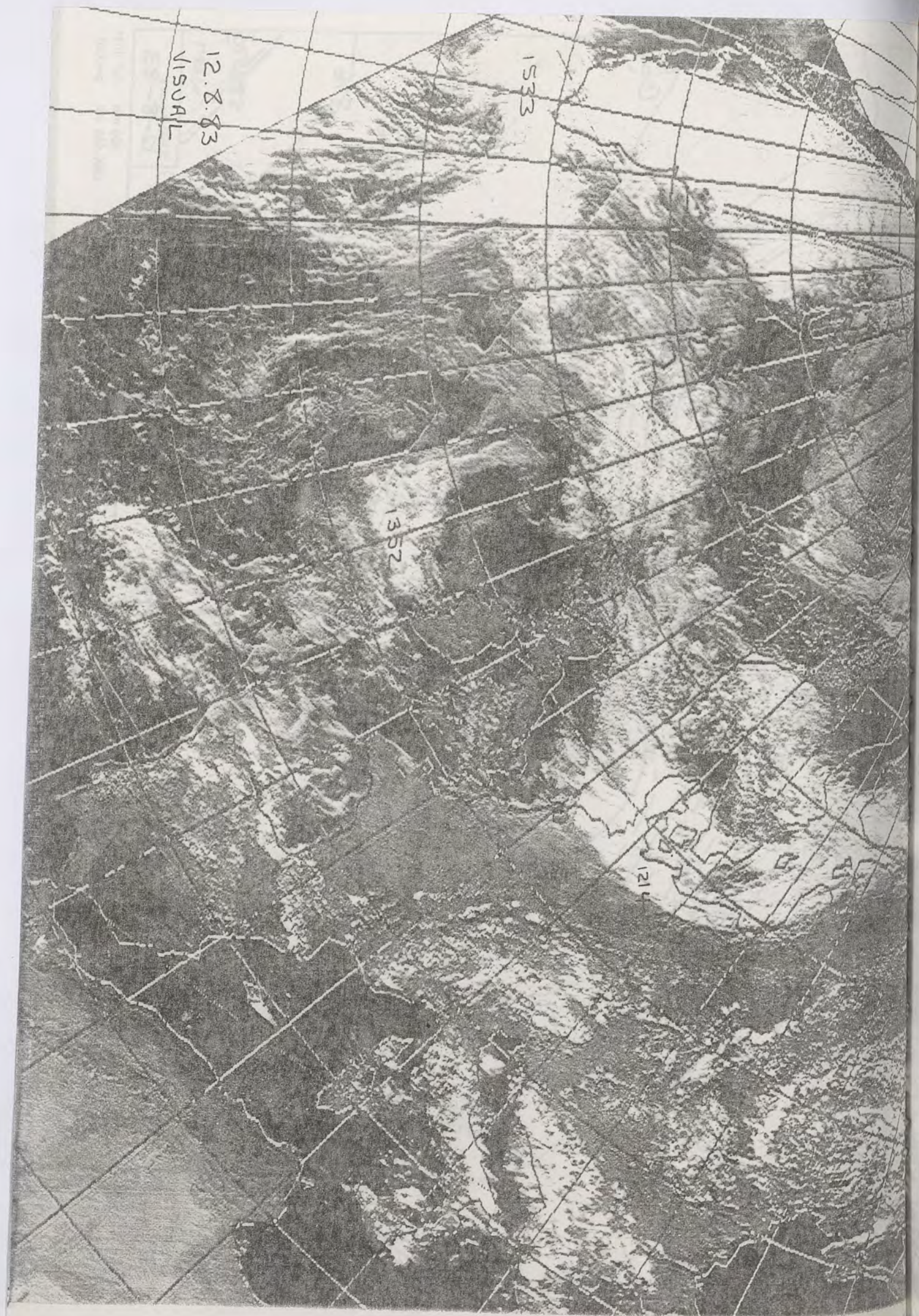
In western and northern Scotland it was mainly cloudy with occasional light rain or drizzle during the night and morning. In western Scotland it became dry with sunny intervals during the afternoon but in the far north and Northern Isles it was windy and mainly cloudy with several showers. In Northern Ireland and northeastern parts of England and Wales it was rather cloudy with patches of drizzle at first but by late morning it was dry and mainly sunny. Over the rest of Britain it was dry with cloud either thin or well broken most of the time, so there was a good deal of sunshine. It was warm over southern, central and eastern England, also southeast Scotland. Elsewhere temperatures were near or a little above normal.

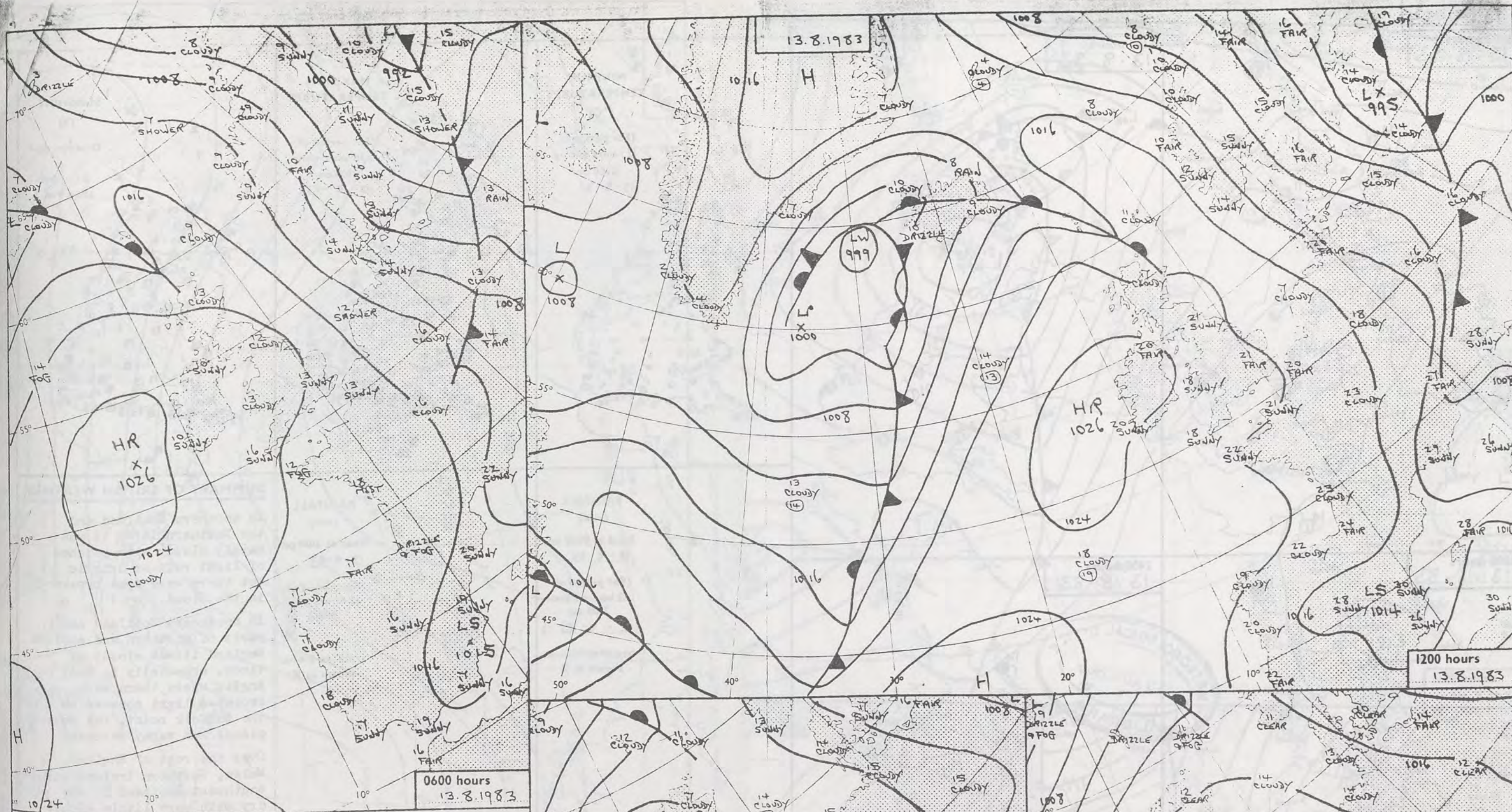
'Extremes' for FRIDAY 12TH AUGUST 1983		
Highest maximum	: 26.0°C	Littlehampton and Liphook
Lowest minimum	: 6.6°C	St Harmon (Powys)
Lowest grass minimum	: 3.0°C	Elmley Moor (Nr Huddersfield)
Most rain (24 hours from 0900 h)	: 5.8mm	Cape Wrath (N Scotland)
Most sun	: 12.7hrs	Eskdalemuir and Ilfracombe.






UPPER AIR CHART
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

1200 hours
12-8-83





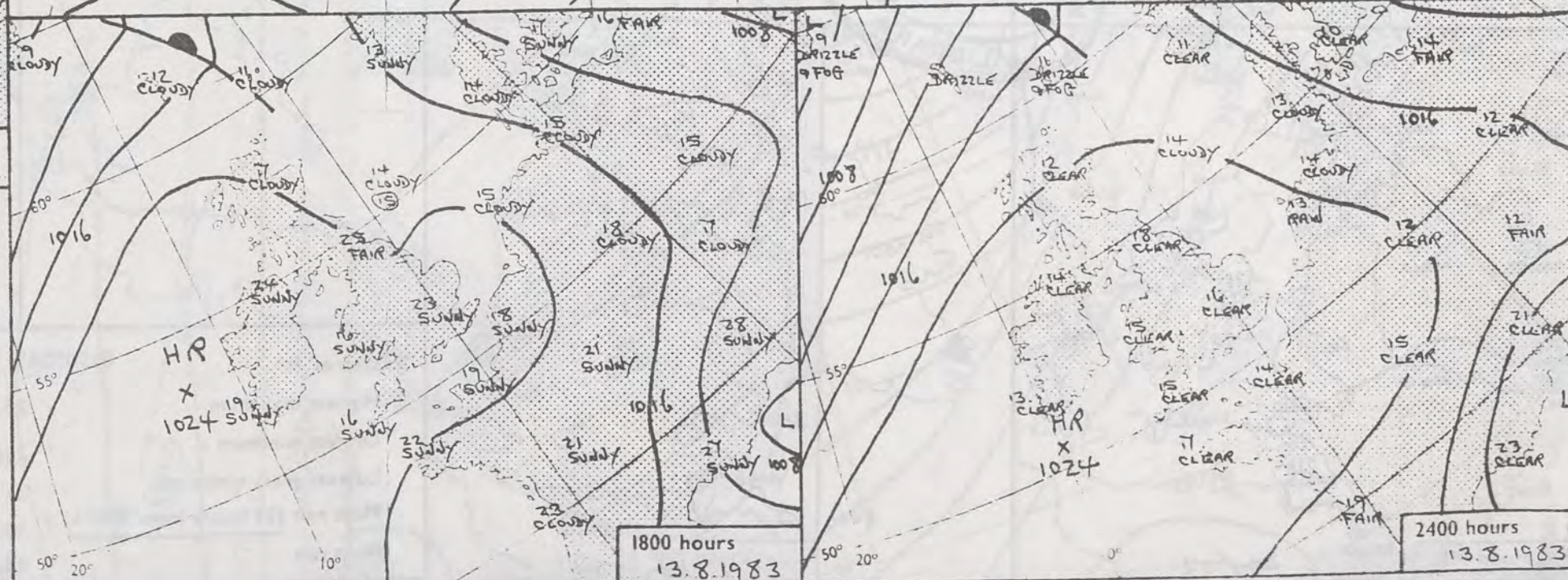
DAILY WEATHER SUMMARY FOR SATURDAY 13th AUGUST 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

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1800 hours
13.8.1983

2400 hours
13.8.1983

0600 hours
13.8.83



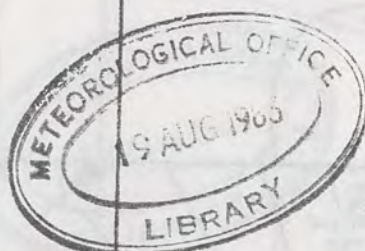
1200 hours
13.8.83



1800 hours
13.8.83

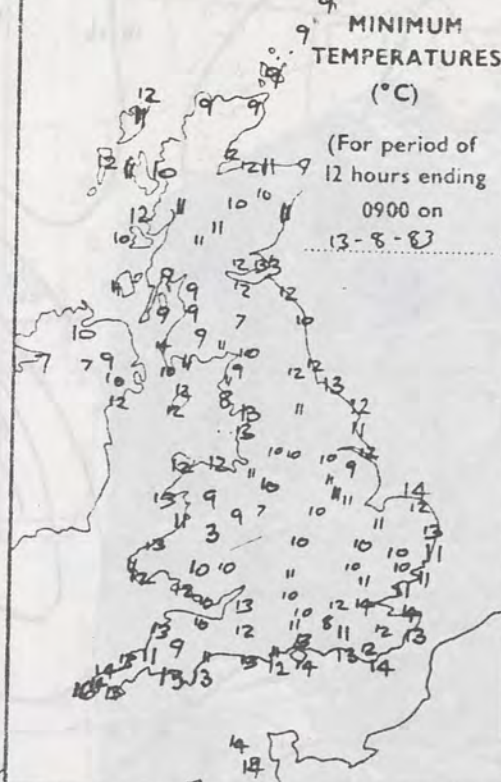


2400 hours
13.8.83



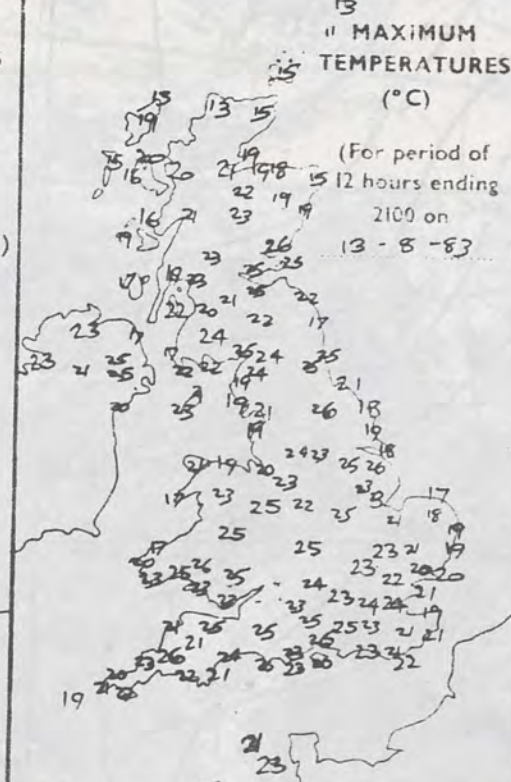
MINIMUM TEMPERATURES (°C)

(For period of 12 hours ending 0900 on 13-8-83)



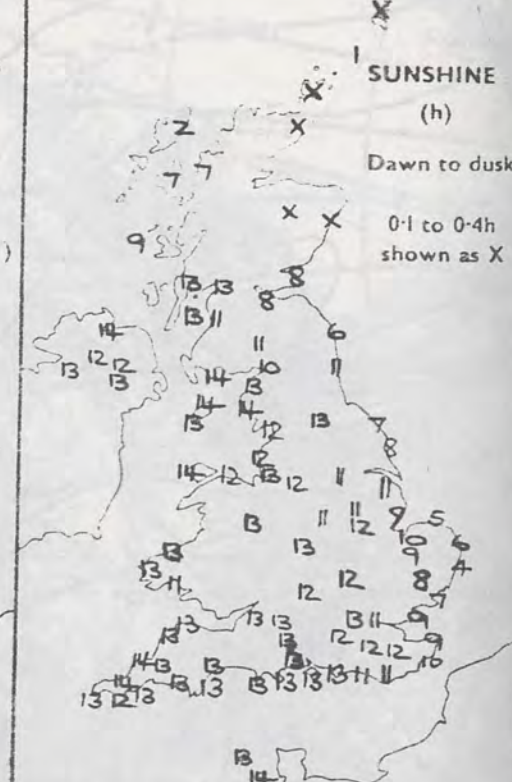
MAXIMUM TEMPERATURES (°C)

(For period of 12 hours ending 2100 on 13-8-83)



SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h shown as X



RAINFALL (mm)

Read at 0900 on 13-8-83

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

'trace' to 0.4mm shown as X

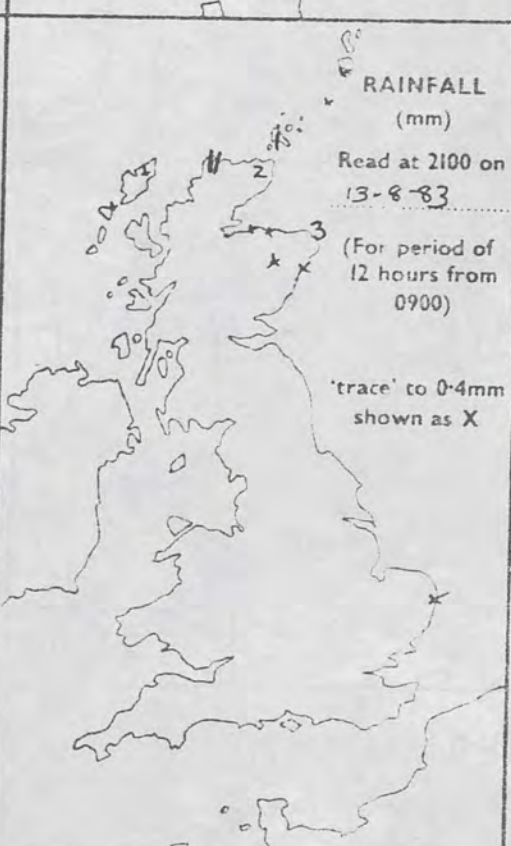


RAINFALL (mm)

Read at 2100 on 13-8-83

(For period of 12 hours from 0900)

'trace' to 0.4mm shown as X



SUMMARY OF BRITISH WEATHER

In northern Scotland and the Northern Isles it was mainly cloudy with patches of light rain or drizzle but there were some breaks in the cloud.

In southeast Scotland and parts of northern and eastern England it was cloudy at times, especially in East Anglia where there were isolated light showers on the Norfolk coast, but most places had sunny periods.

Over the rest of England, Wales, Northern Ireland and southwest Scotland it was dry with very little cloud.

It became very warm in most regions, and hot in southeast Scotland and northeast England. In the north of Scotland and in many coastal regions temperatures were near normal.

'Extremes' for SATURDAY 13TH AUGUST 1983

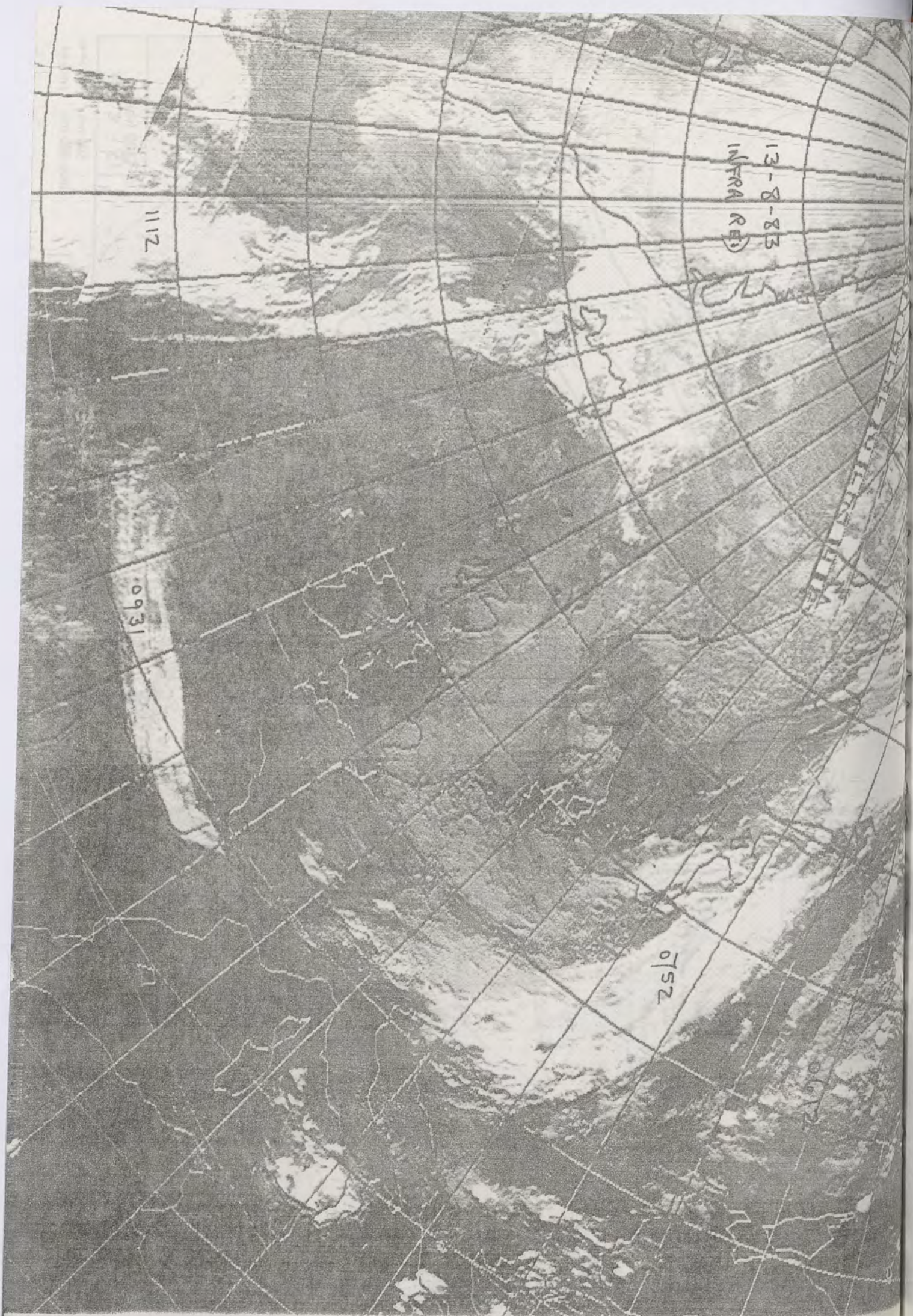
Highest maximum	: 26.4°C Leuchars St Andrews and Leeming
Lowest minimum	: 2.5°C St Harmon (Powys)
Lowest grass minimum	: 3.1°C Cellarhead (Nr Stoke-on-Trent)
Most rain (24 hours from 0900 h)	: 10.8mm Cape Wrath (N Scotland)
Most sun	: 14.Ohrs Whithorn (Dumfries & Galloway)

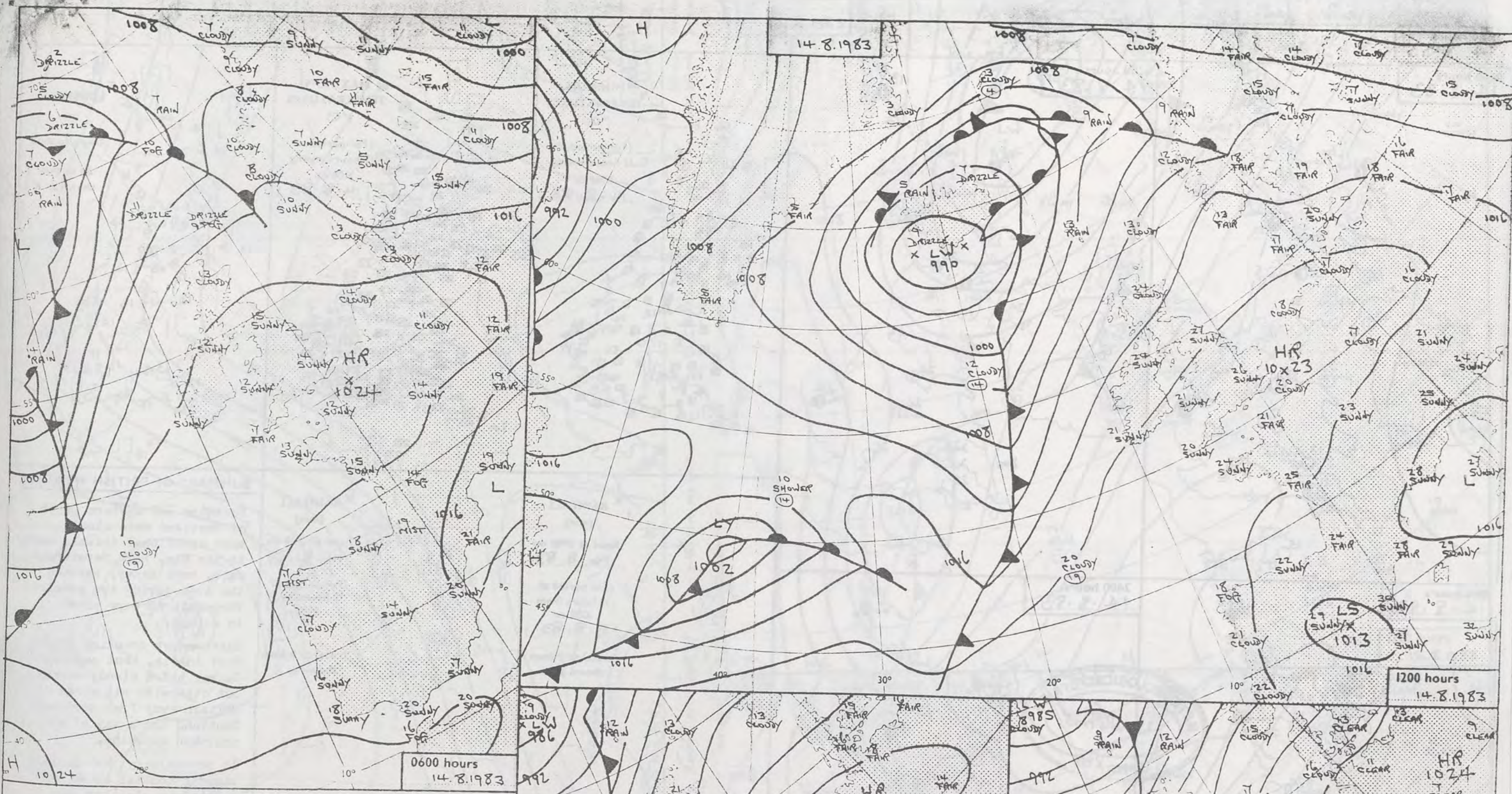
13-8-83
INFRA (RE)

1112




0931

0752

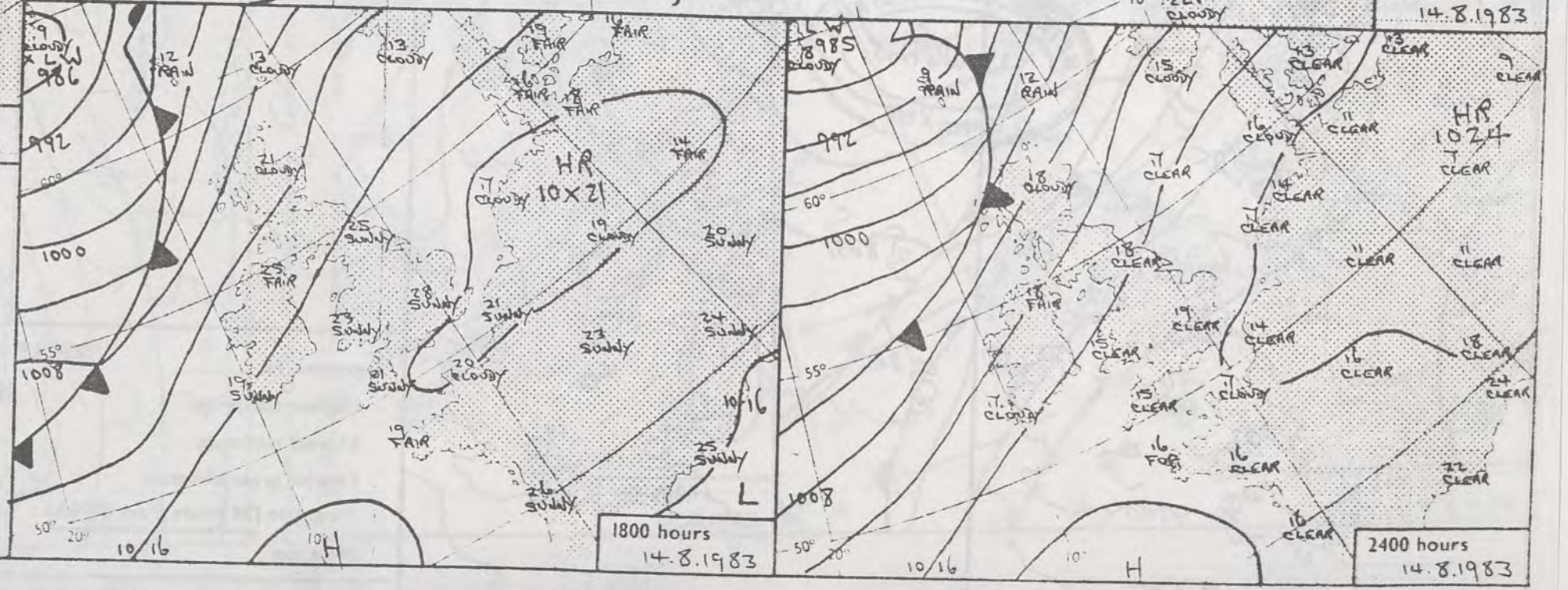




DAILY WEATHER SUMMARY FOR SUNDAY 14th AUGUST 1983

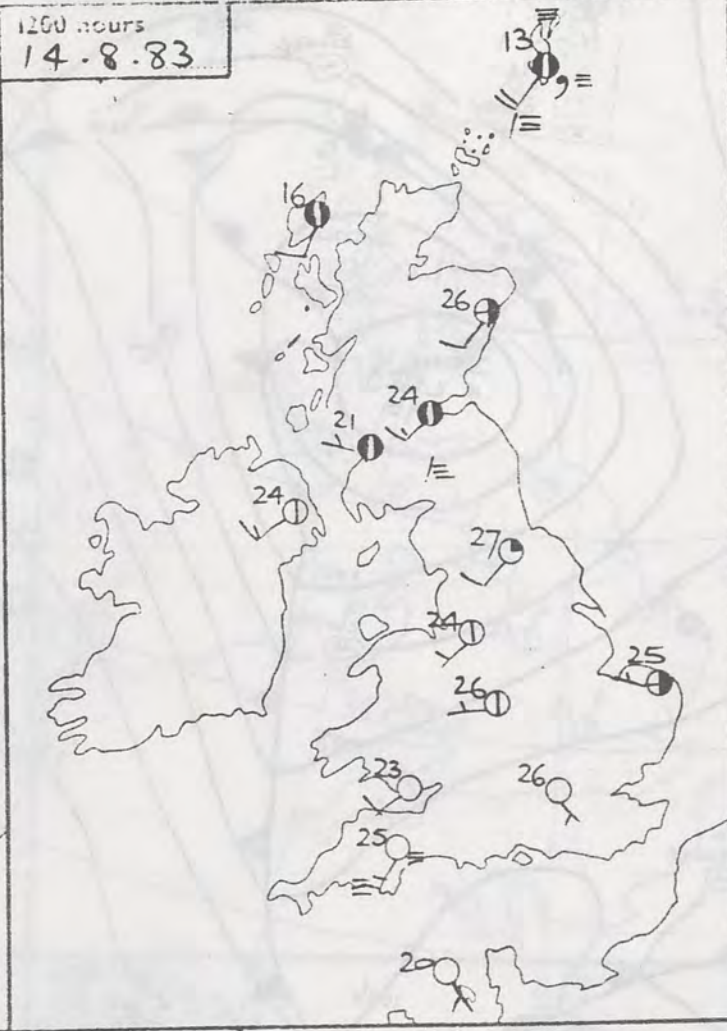
 Warm front
  Cold front
  Occlusion
 All times are GMT

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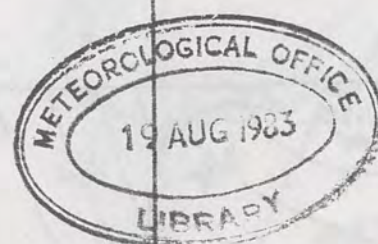
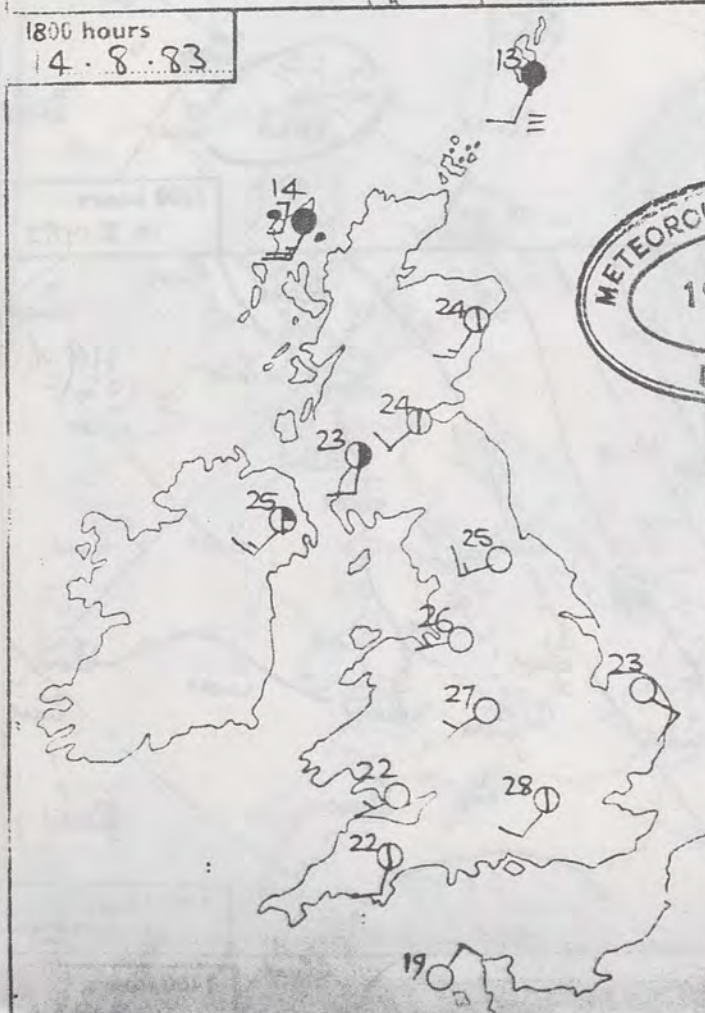
0600 hours
14.8.83

1200 hours
14.8.83



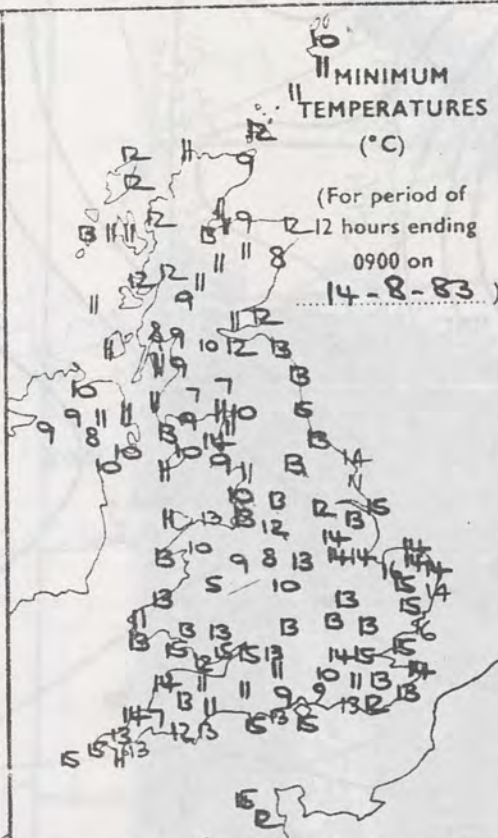
1800 hours
14.8.83

2400 hours
14.8.83



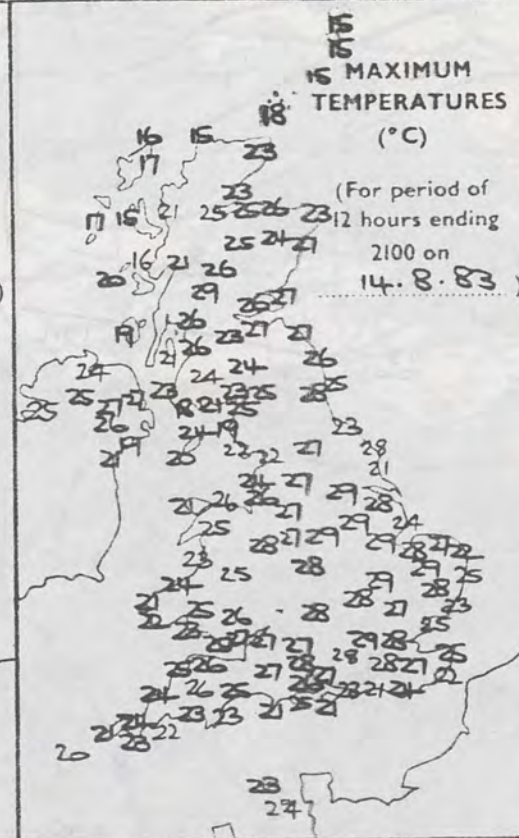
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
14.8.83)



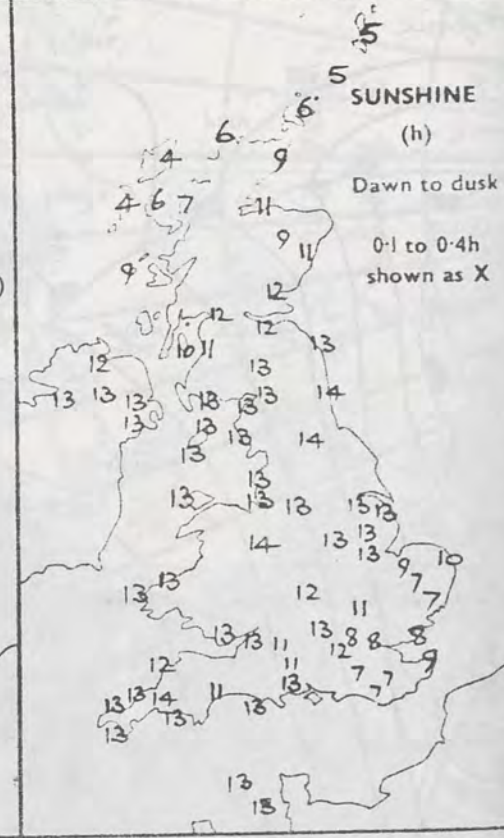
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
14.8.83)



SUNSHINE
(h)

Down to dusk
0.1 to 0.4h
shown as X

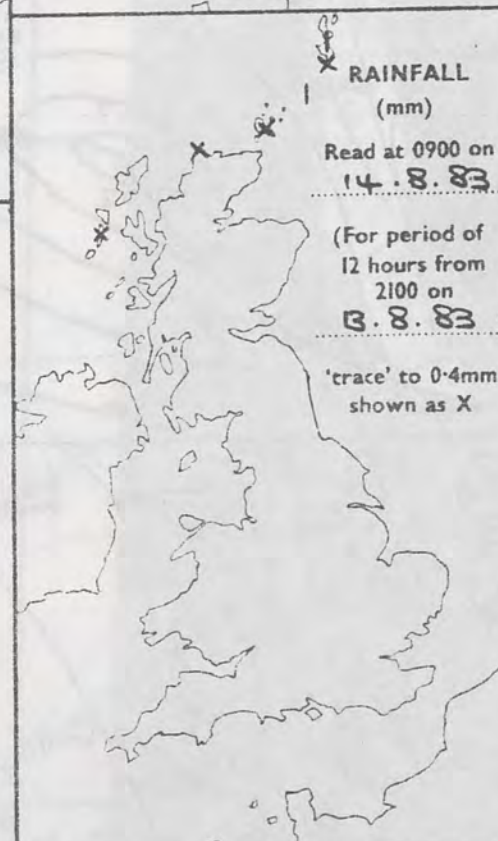


RAINFALL
(mm)

Read at 0900 on
14.8.83

(For period of
12 hours from
2100 on
13.8.83)

'trace' to 0.4mm
shown as X

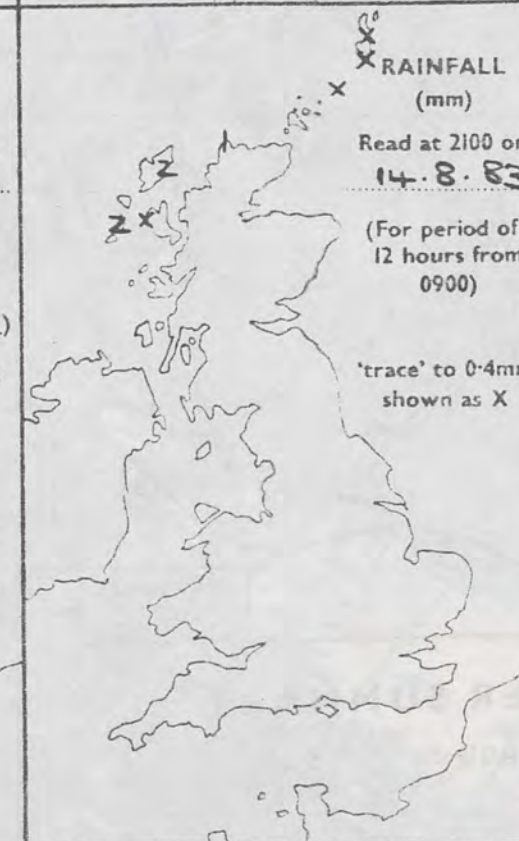


RAINFALL
(mm)

Read at 2100 on
14.8.83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Northern and western parts of Scotland were cloudy with some occasional drizzle early in the day. More persistent rain, some heavy, reached the area during the evening. Temperatures were close to normal.

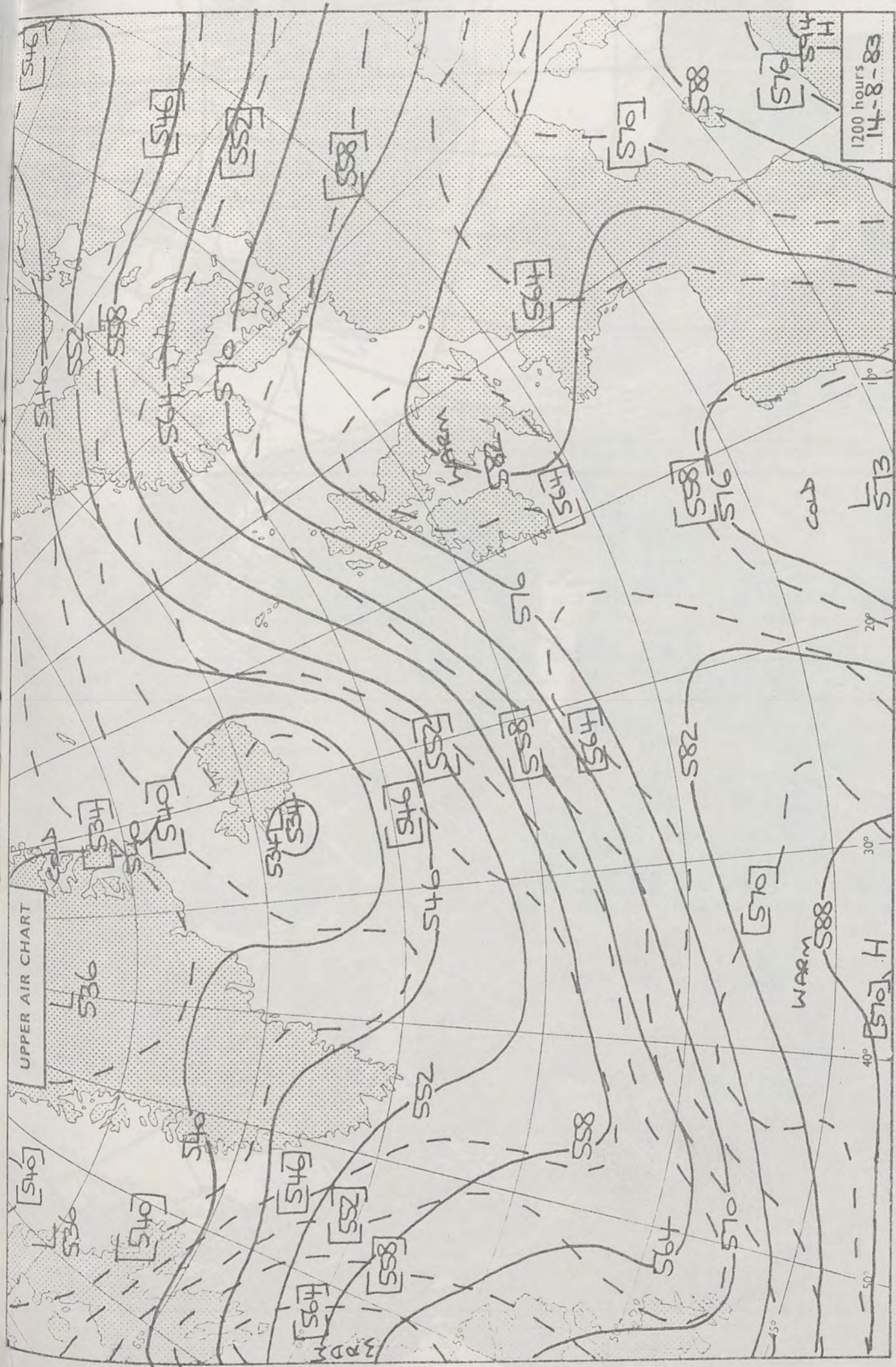
Easternmost counties of East Anglia, Kent and East Sussex had a cloudy morning, but otherwise all areas of Britain away from northwest Scotland had a day of almost unbroken sunshine.

It became very hot in many places; coastal areas were a little cooler but were generally warm locally very hot.

SUNDAY 14TH AUGUST 1983

'Extremes' for

Highest maximum	: 29.4°C Finningley (Nr Doncaster)
Lowest minimum	: 5.5° St Harmon (Powys)
Lowest grass minimum	: 2.6°C Glenlee (Dumfries and Galloway)
Most rain (24 hours from 0900 h)	: 37.6mm Diabaig (W Scotland)
Most sun	: 14.Ohrs Newcastle W/C and Barsest



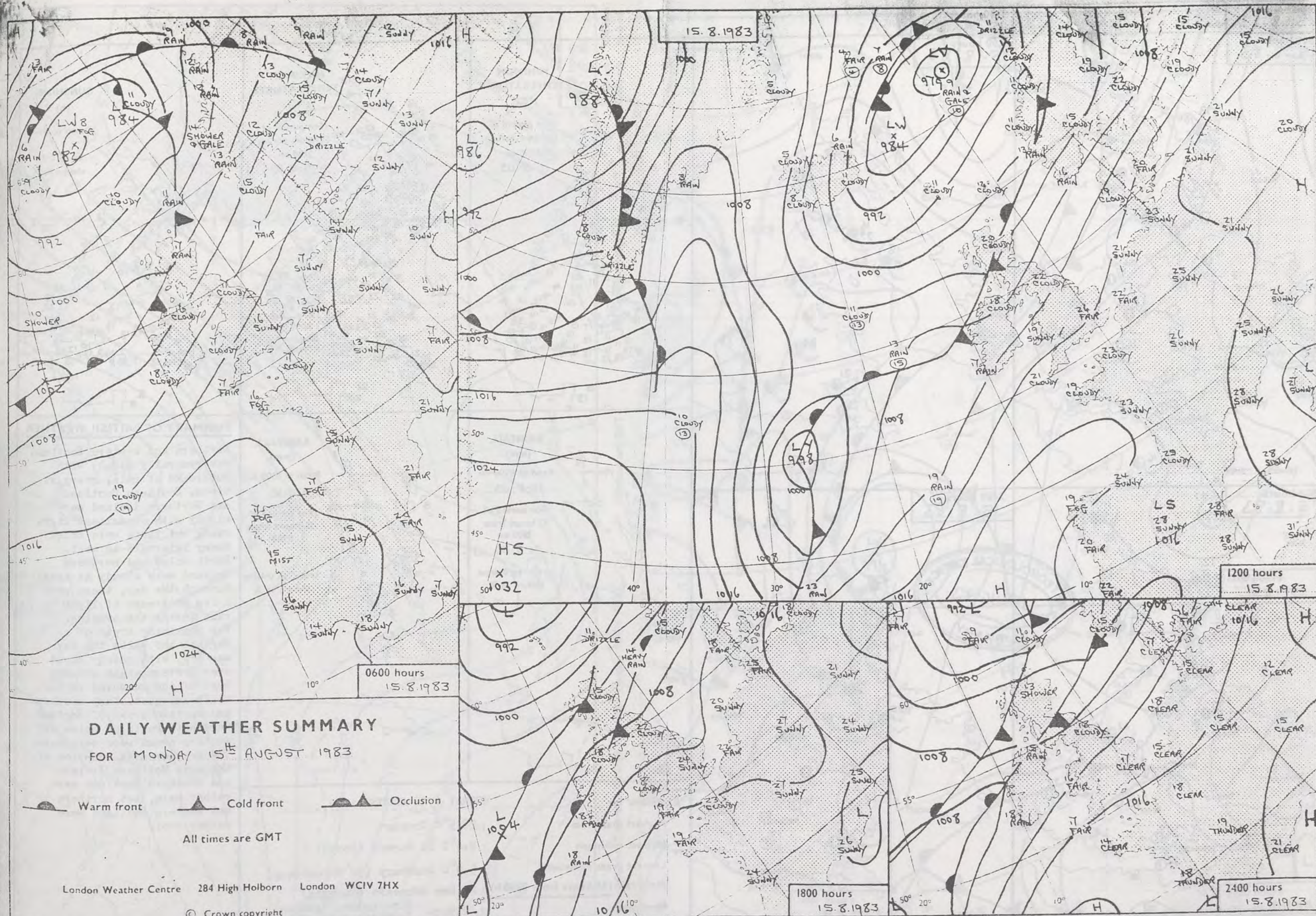
London Weather Centre 284 High Holborn London WC1V 7HX All times are GMT © Crown copyright

500 mb full lines
1000-500 mb pecked

1200 hours
14-8-83



11-12-83



0600 hours
15.8.83



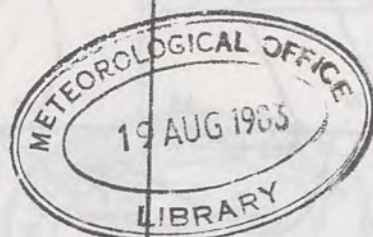
1200 hours
15.8.83



1800 hours
15.8.83

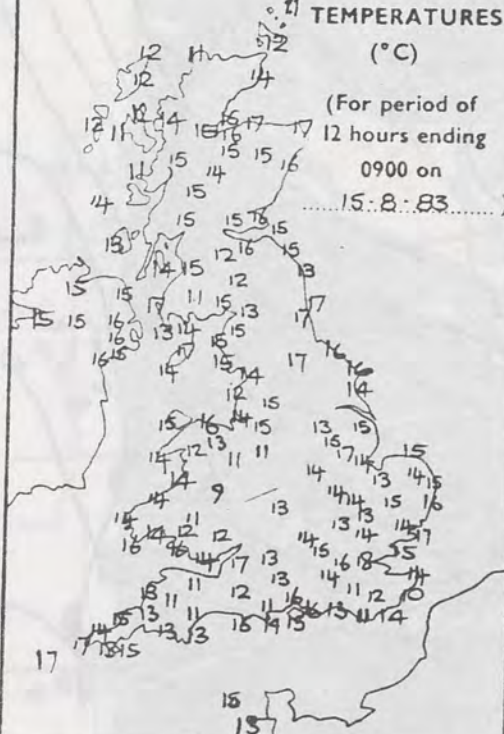


2400 hours
15.8.83



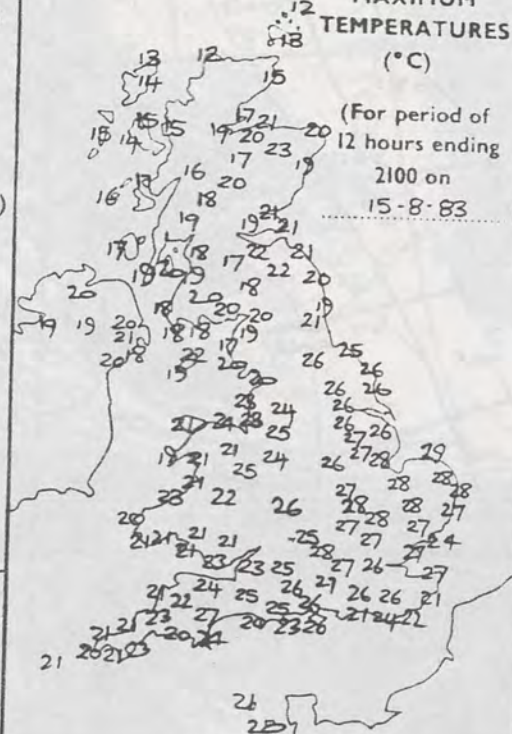
MINIMUM TEMPERATURES (°C)

(For period of
12 hours ending
0900 on
15.8.83)



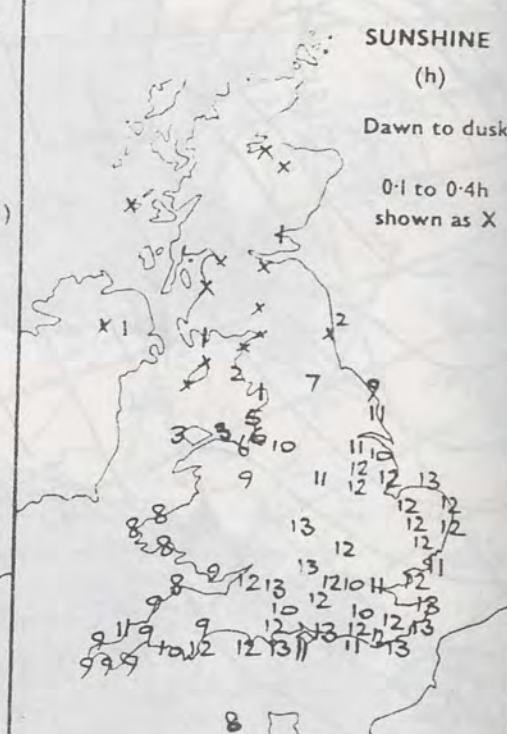
MAXIMUM TEMPERATURES (°C)

(For period of
12 hours ending
2100 on
15.8.83)



SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h
shown as X

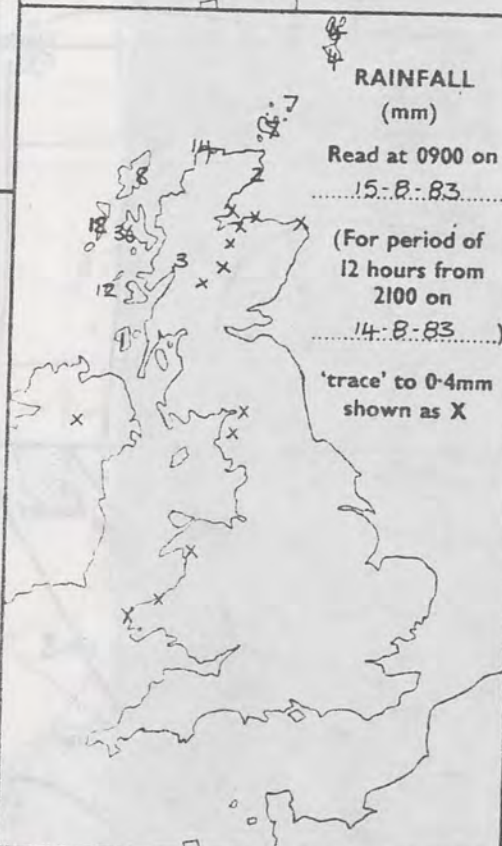


RAINFALL (mm)

Read at 0900 on
15.8.83

(For period of
12 hours from
2100 on
14.8.83)

'trace' to 0.4mm
shown as X

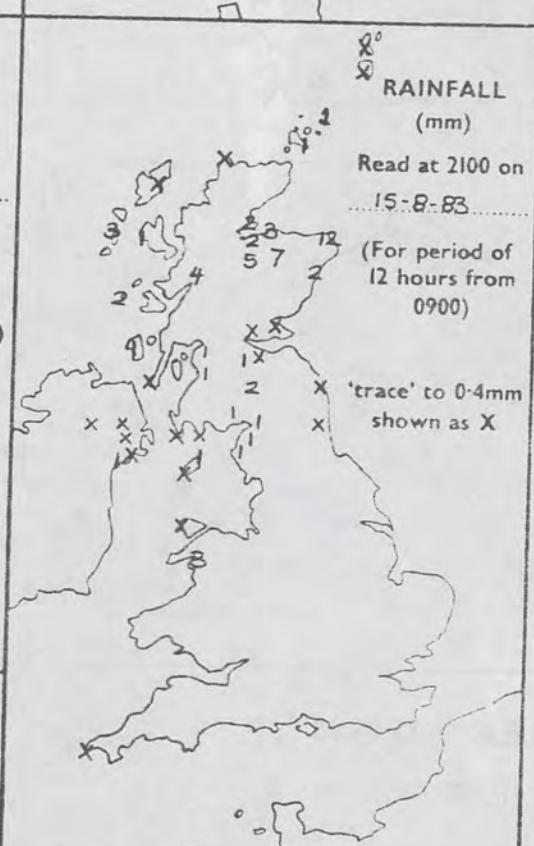


RAINFALL (mm)

Read at 2100 on
15.8.83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X

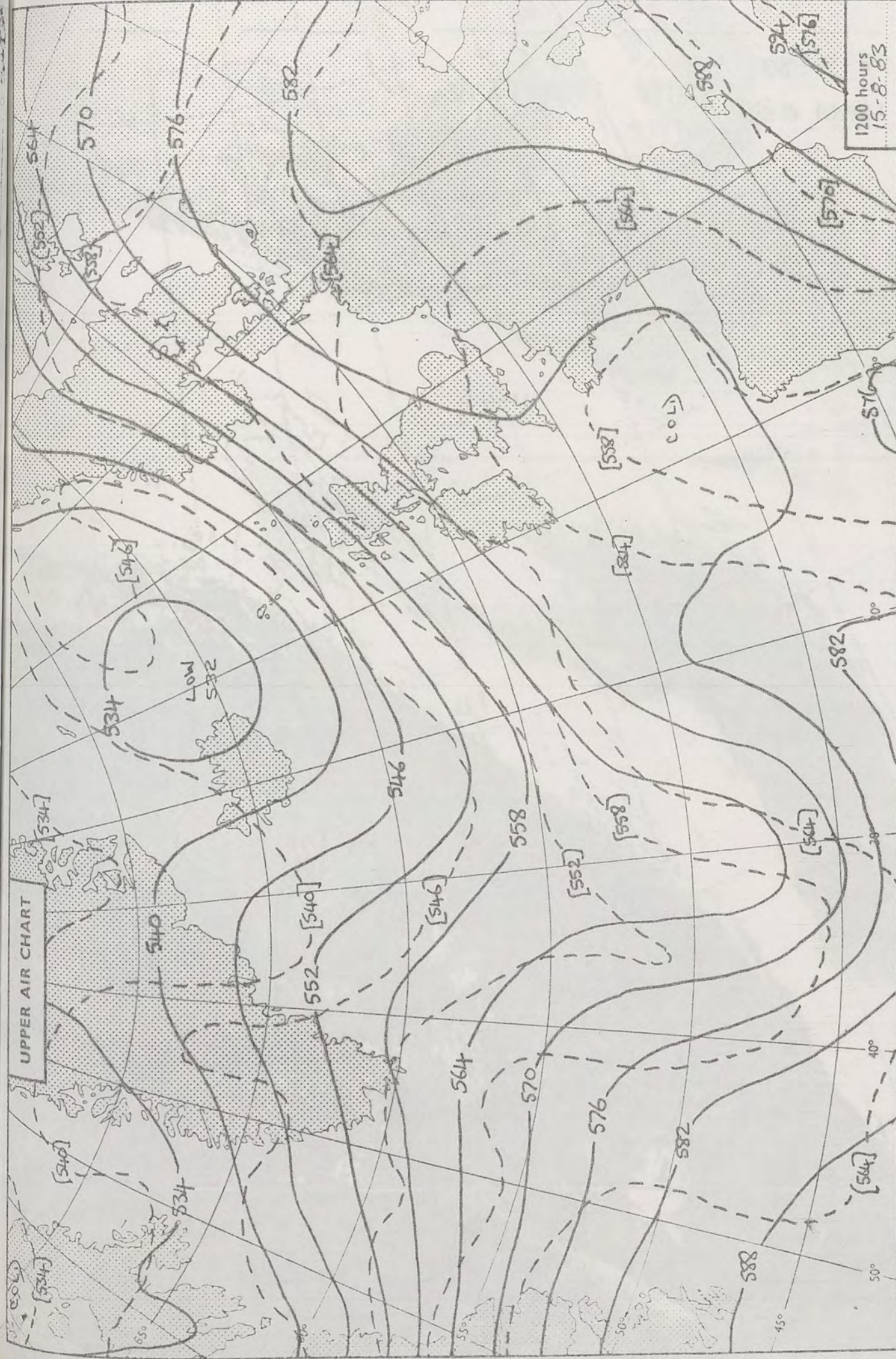


SUMMARY OF BRITISH WEATHER

Northern and western Scotland was generally cloudy with outbreaks of rain, heavy at times. Southern Scotland and Northern Ireland were cloudy with occasional light rain, but there were brief sunny intervals as well. North Wales and northern England were cloudy at times through the day, there were a few outbreaks of light rain during the evening. For remaining areas of England and Wales the day was dry, with patchy cloud over western areas and the best of the sunshine in the south and east. Many southern and eastern areas of England were hot. Parts of Wales and western areas were very warm. The northernmost counties of England, Northern Ireland and southern Scotland were rather warm, but northern and western Scotland were rather cool.

'Extremes' for MONDAY 15TH AUGUST 1983	
Highest maximum	: 28.5°C Cromer
Lowest minimum	: 9.4°C St Harmon (Powys)
Lowest grass minimum	: 5.9°C Shawbury (Nr Shrewsbury)
Most rain (24 hours from 0900 h)	: 24.8mm Eskmeals (Cumbria)
Most sun	: 12.9hrs Birmingham, Lyneham Southsea & Manston

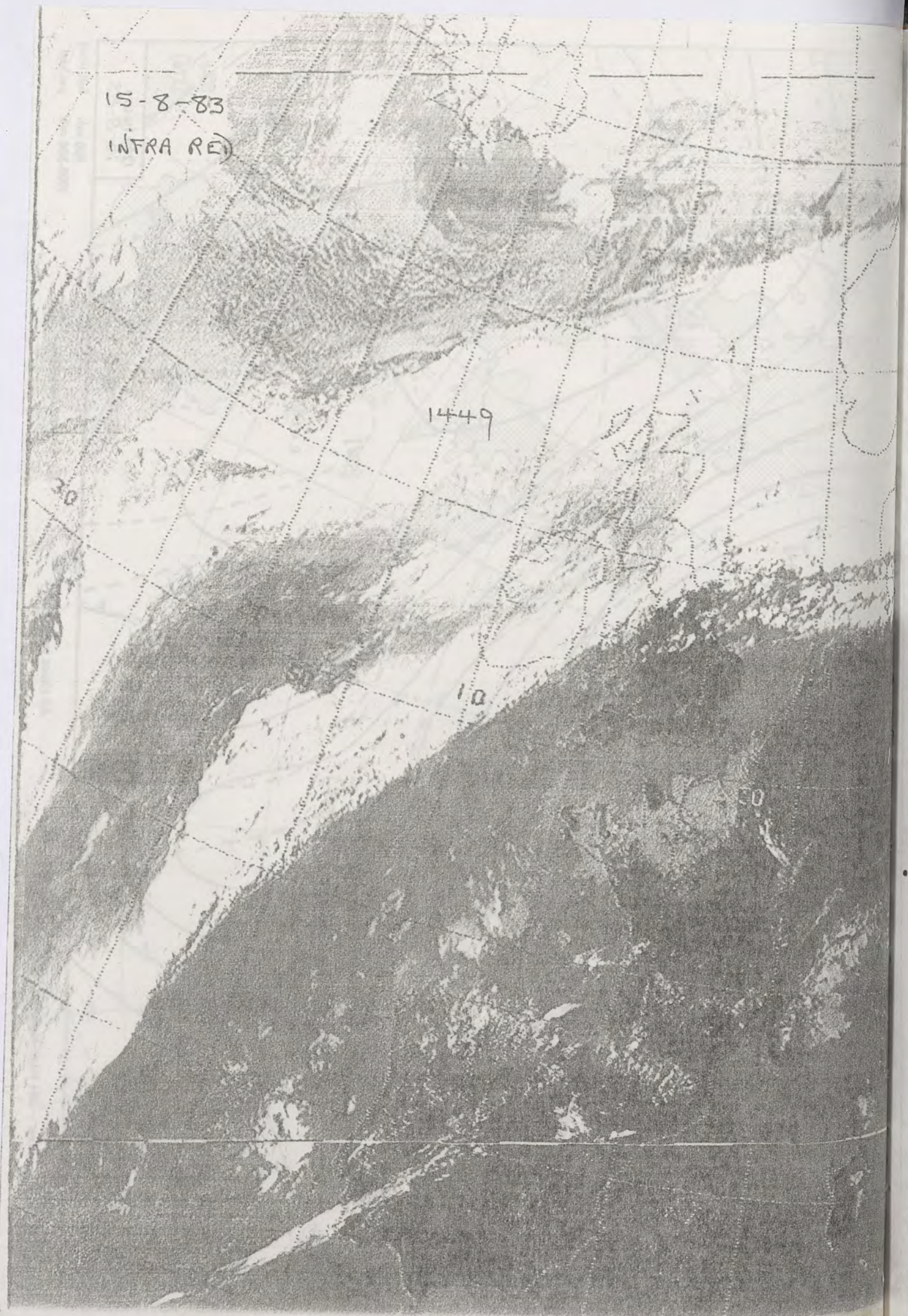
UPPER AIR CHART

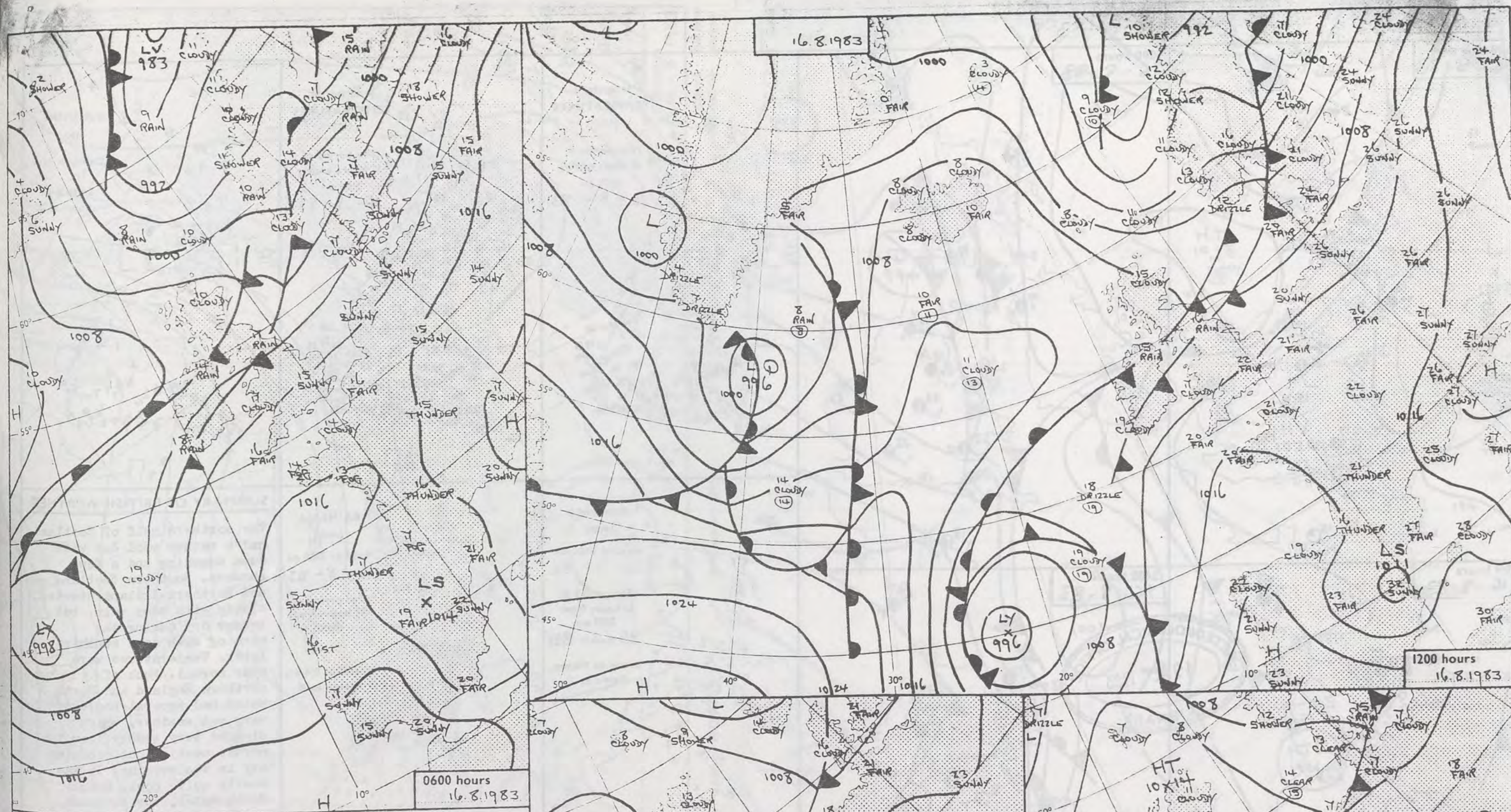


15-8-83

INFRA RED




1449





DAILY WEATHER SUMMARY

FOR TUESDAY 16th AUGUST 1983

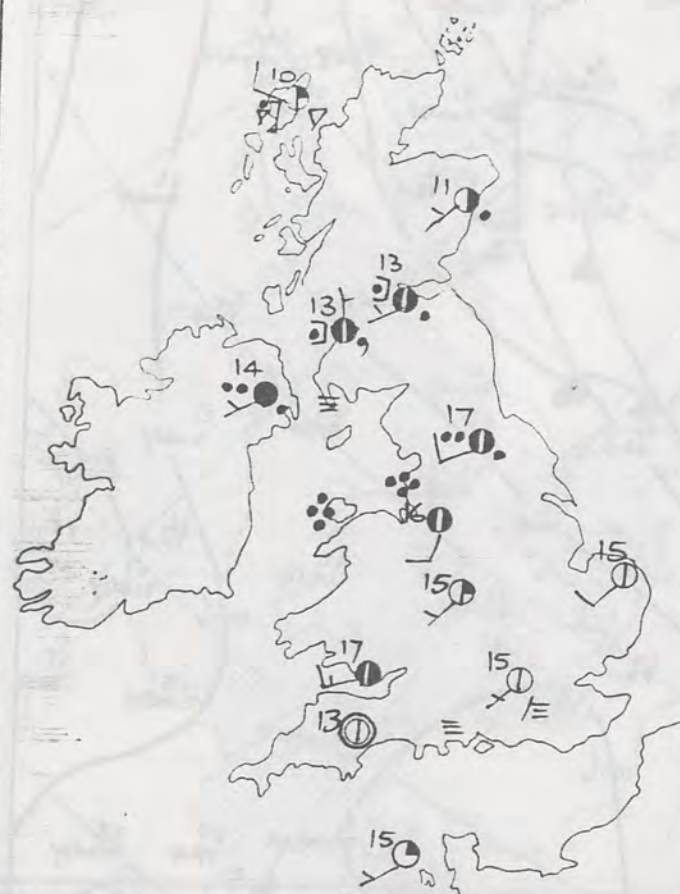
 Warm front
  Cold front
  Occlusion

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0600 hours
16.8.83



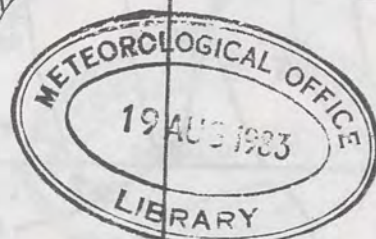
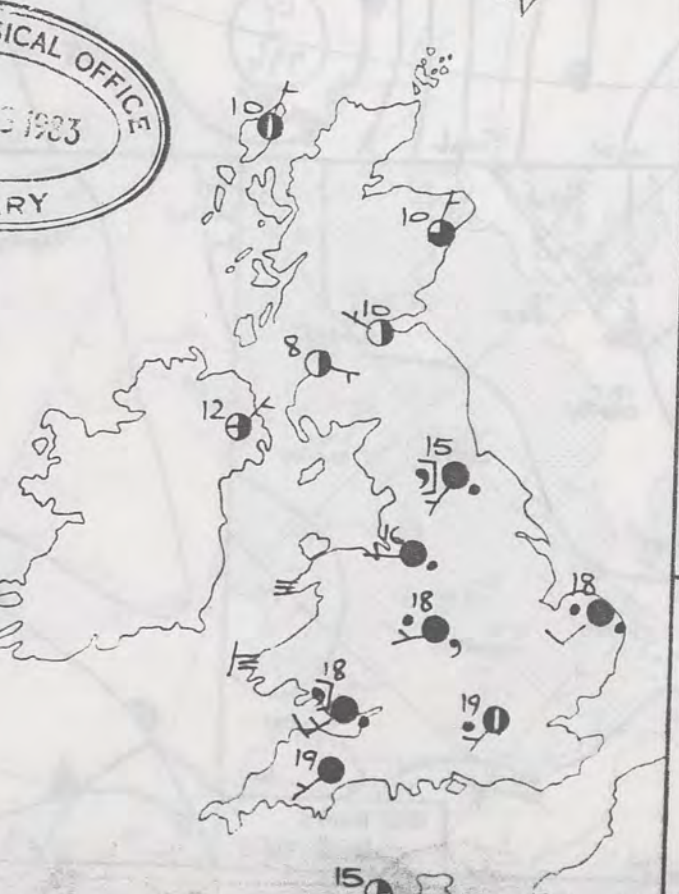
1200 hours
16.8.83



1800 hours
16.8.83

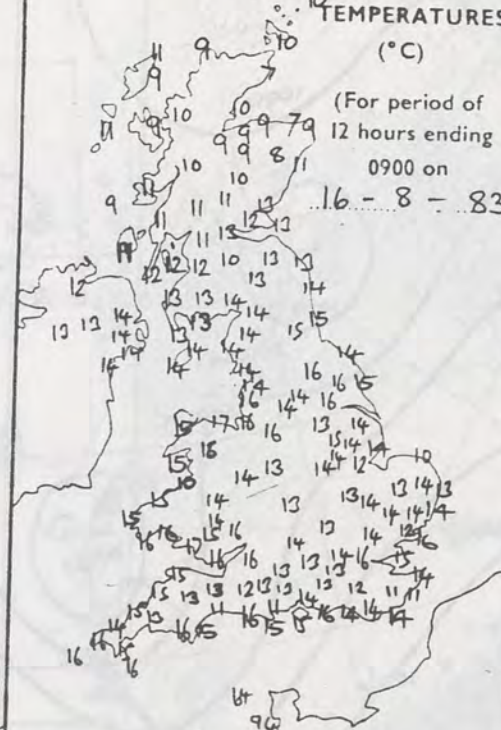


2400 hours
16.8.83



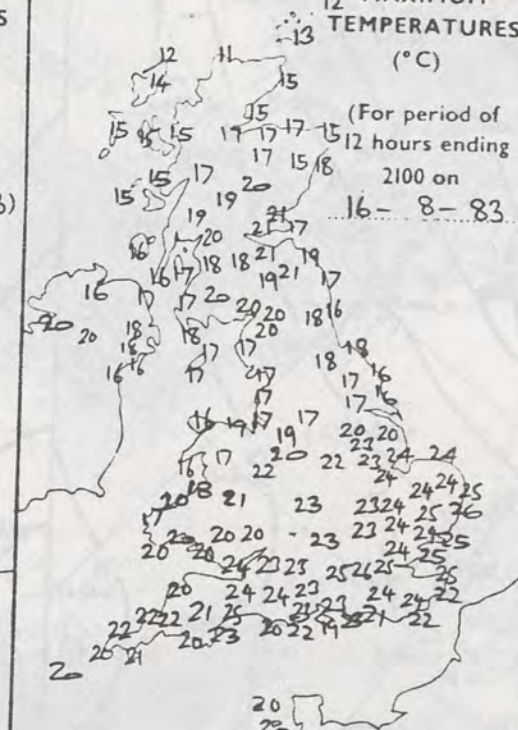
10 MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
16-8-83)



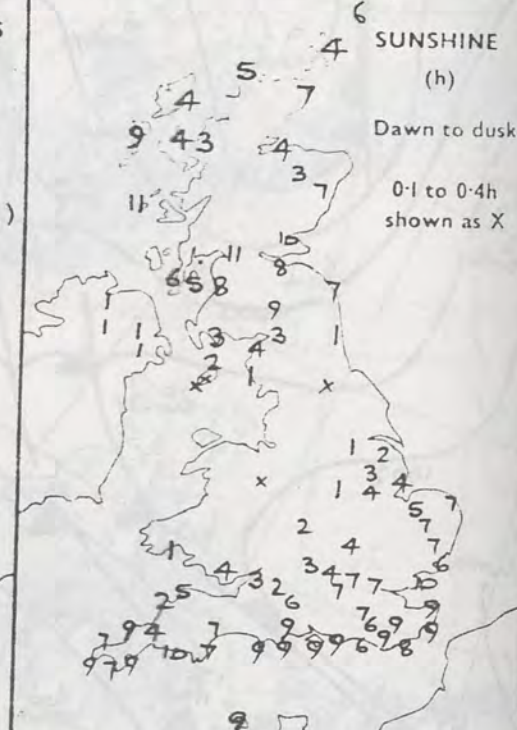
12 MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
16-8-83)



4 SUNSHINE
(h)

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

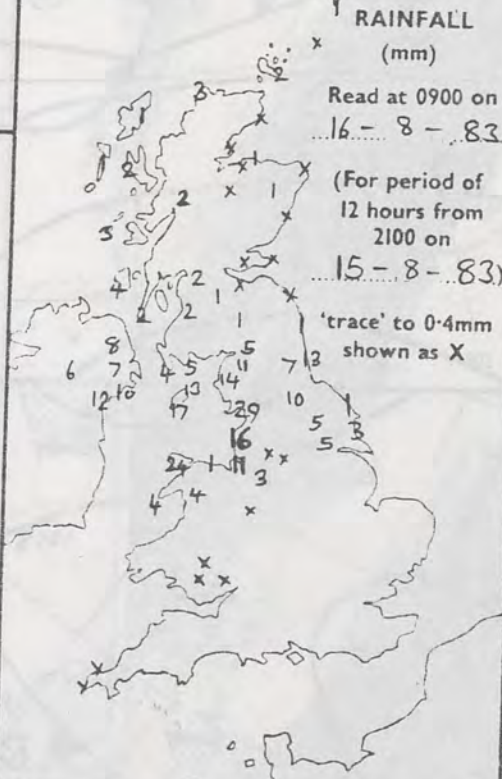


RAINFALL
(mm)

Read at 0900 on
16-8-83

(For period of
12 hours from
2100 on
15-8-83)

'trace' to 0.4mm
shown as X

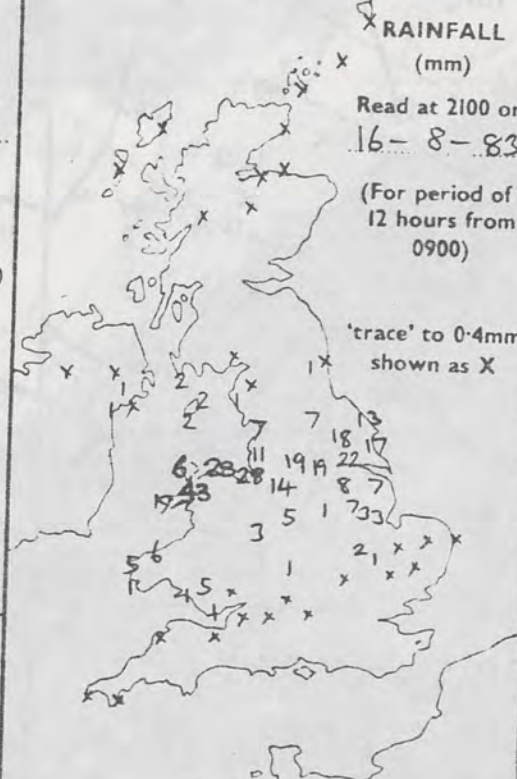


RAINFALL
(mm)

Read at 2100 on
16-8-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

The northern half of Scotland had a rather cool day with some sunshine and a few showers. Southern Scotland and Northern Ireland started cloudy with some rain, but became dry during the morning with some sunshine later. Temperatures were near normal. Much of northern England and North Wales had several hours of very wet weather, which cleared very slowly from the north, most places becoming dry in the evening. It was mostly quite cool. Over South Wales, the Midlands, eastern England, and the north of East Anglia, much of the day was bright and warm, but with a lot of cloud; there was some rain in the late afternoon and evening - quite heavy in the more northern counties. Southern counties of England were dry and warm with sunny spells.

'Extremes' for

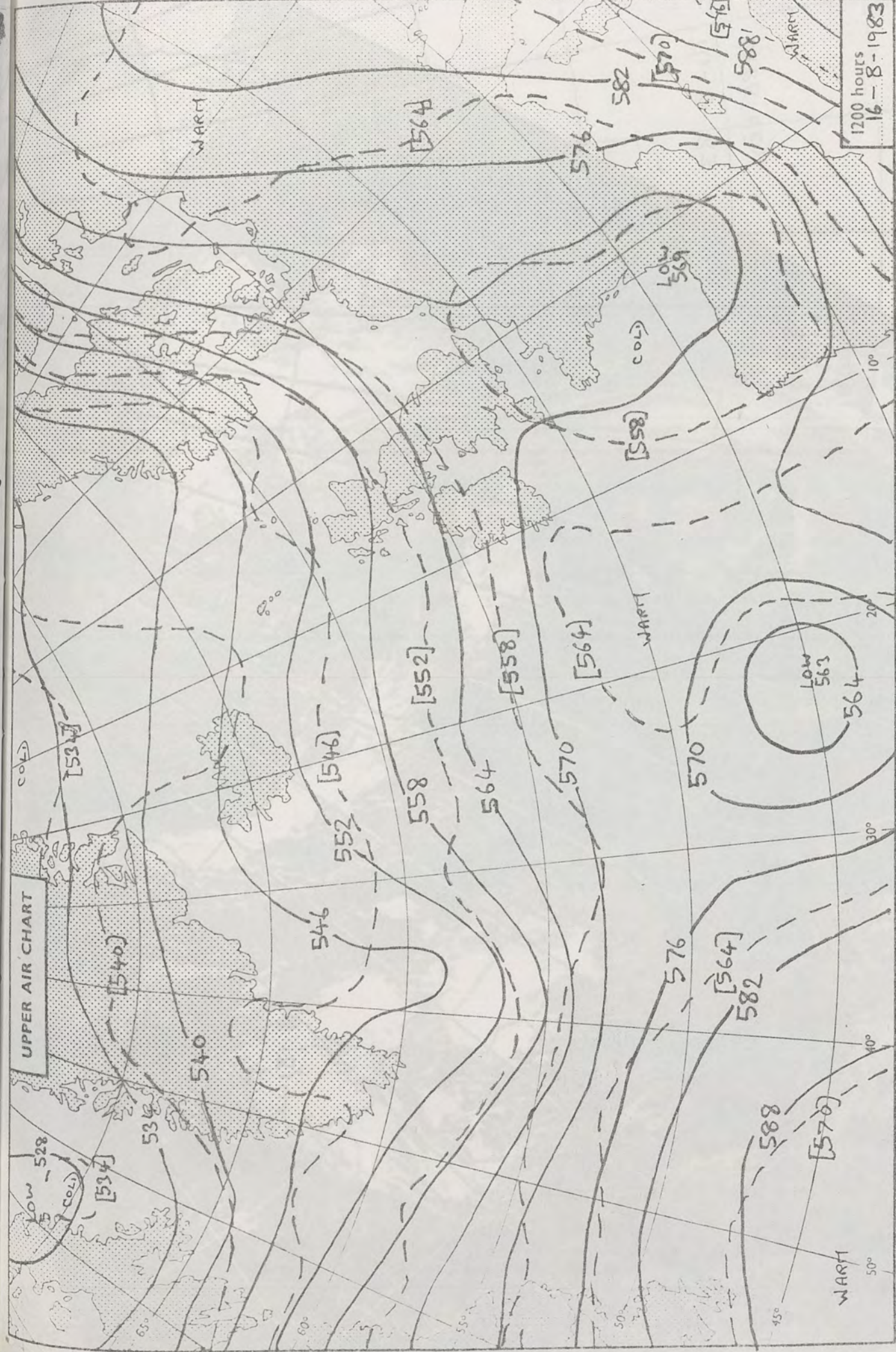
TUESDAY 16TH AUGUST 1983

Highest maximum	: 26.2°C Lowestoft
Lowest minimum	: 7.0°C Windy Head (Grampian)
Lowest grass minimum	: 4.5°C Lossiemouth (Moray Firth)
Most rain (24 hours from 0900 h)	: 47.4mm Trawsfynydd (Gwynedd)
Most sun	: 11.5hrs Glasgow/Abbotsinch

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1200 hours
16-8-1983

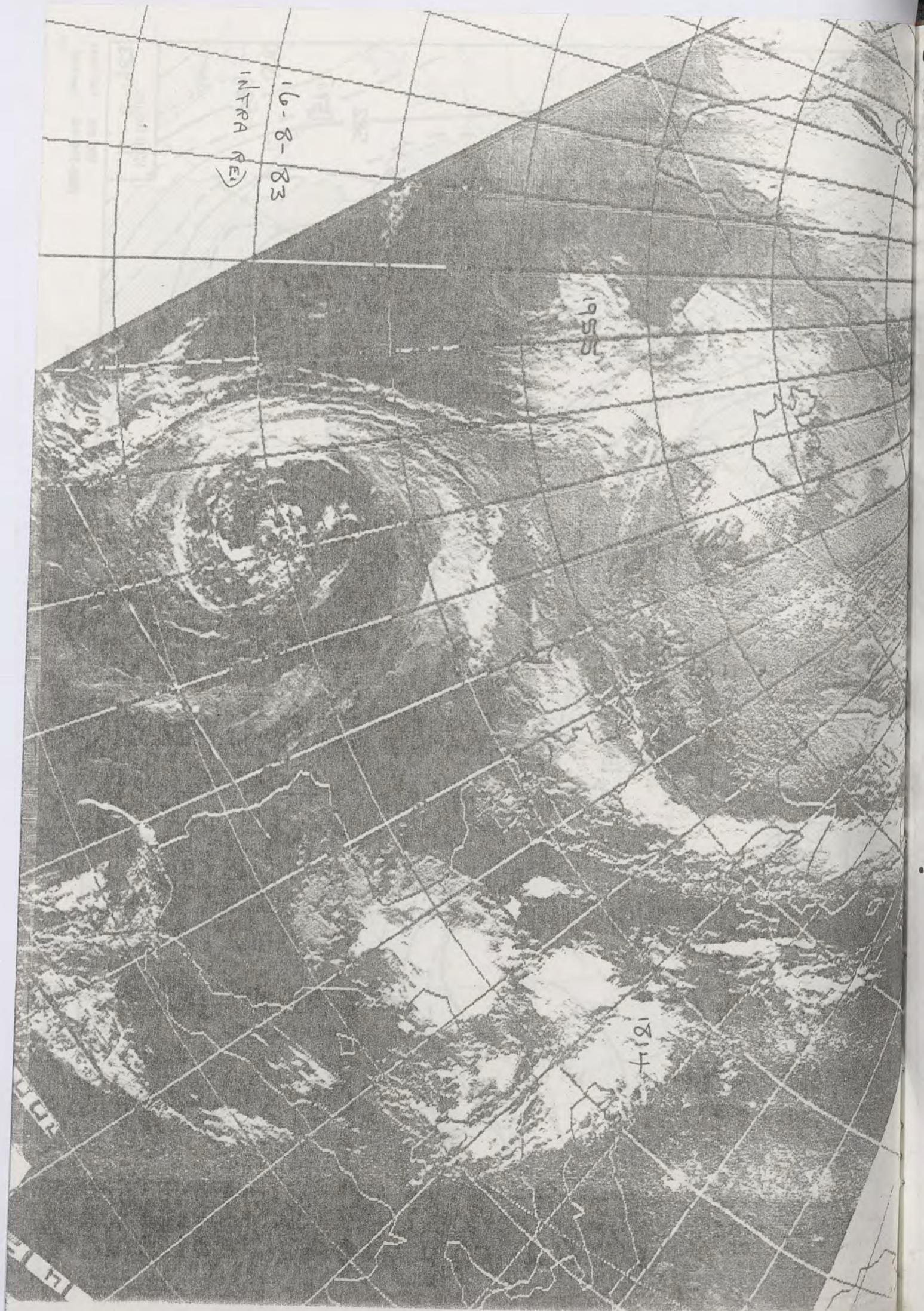
500 mb full lines
1000-500 mb pecked

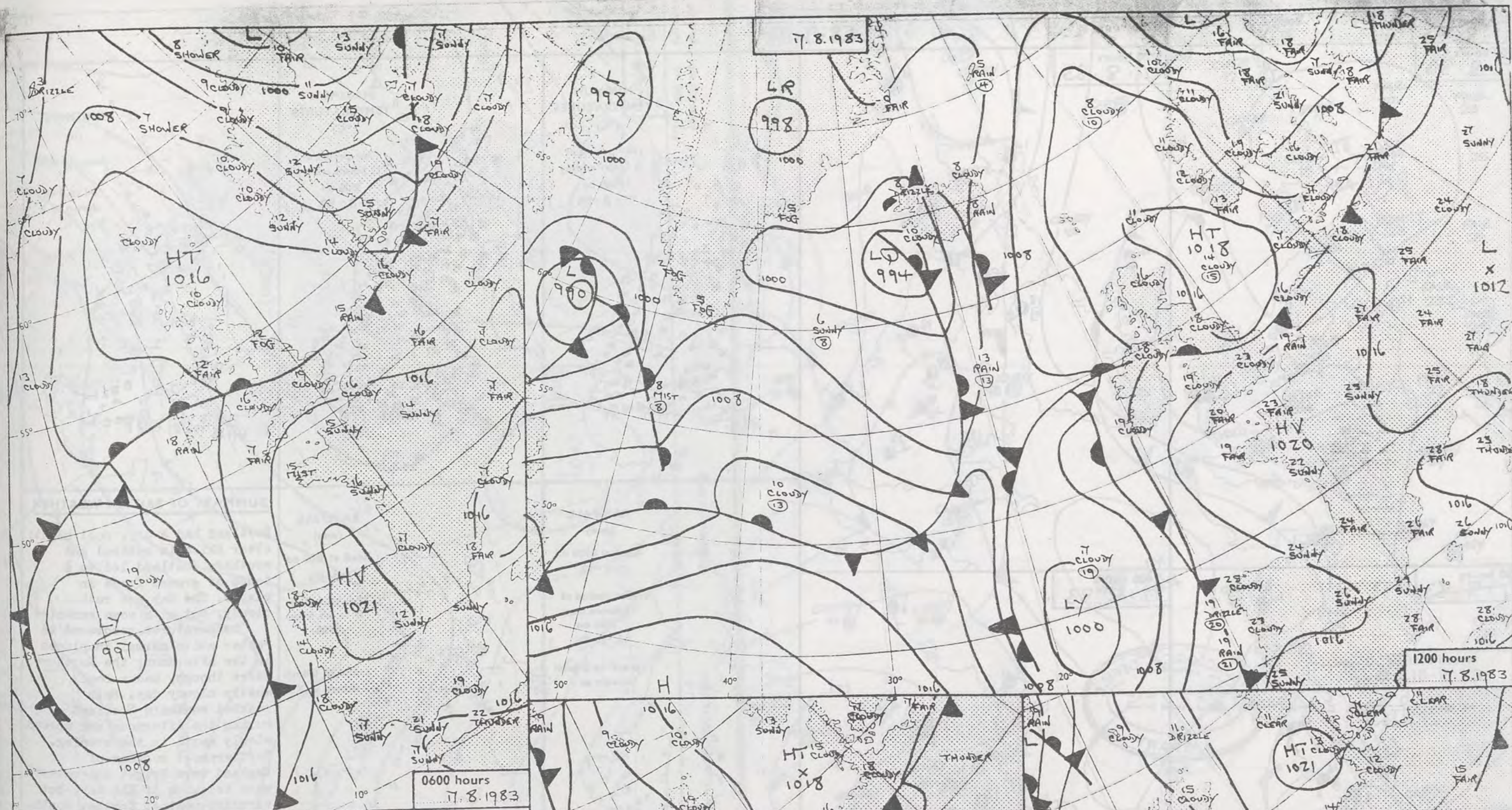
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284 High Holborn London WC1V 7HX

London Weather Centre





DAILY WEATHER SUMMARY FOR WEDNESDAY 7th AUGUST 1983

 Warm front
  Cold front
  Occlusion

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0600 hours
17.8.83



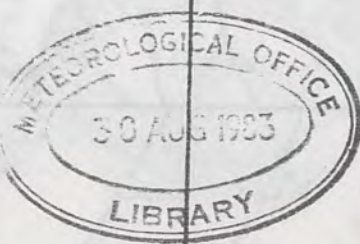
1200 hours
17.8.83



1800 hours
17.8.83

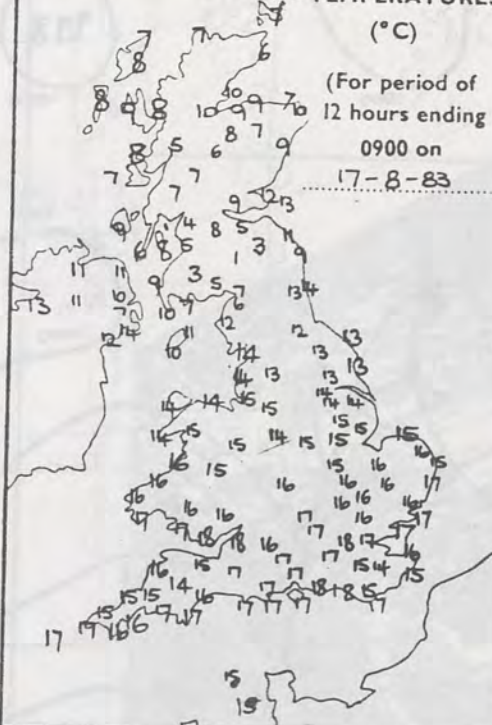


2400 hours
17.8.83



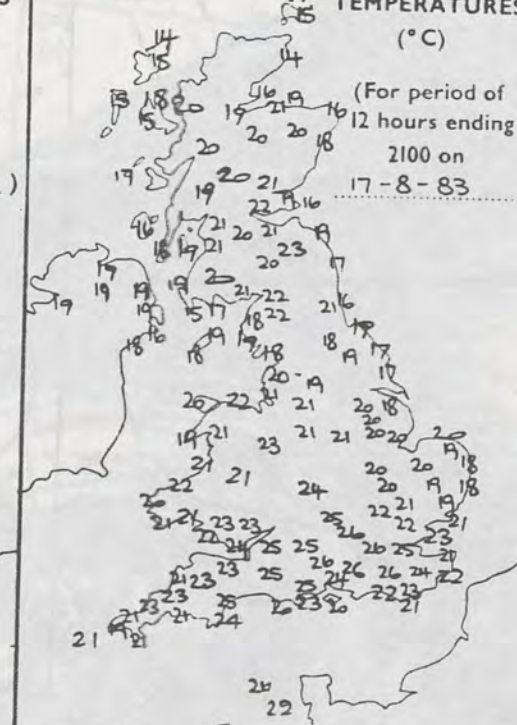
MINIMUM TEMPERATURES (°C)

(For period of 12 hours ending 0900 on 17-8-83)



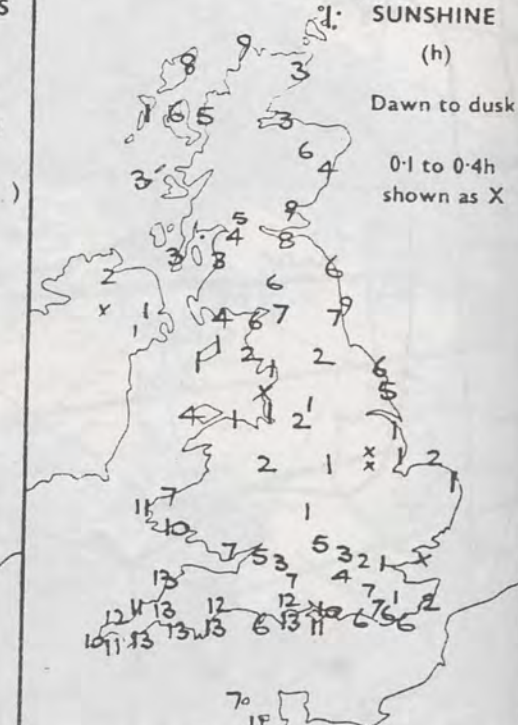
MAXIMUM TEMPERATURES (°C)

(For period of 12 hours ending 2100 on 17-8-83)



SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h shown as X

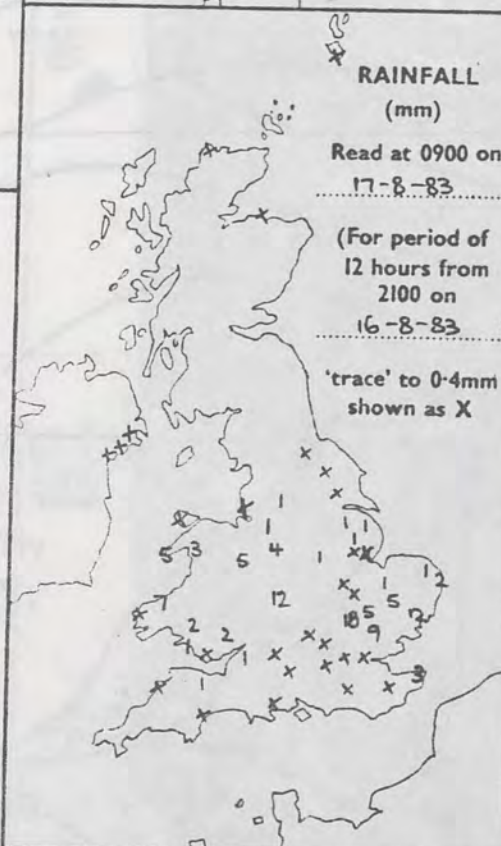


RAINFALL (mm)

Read at 0900 on 17-8-83

(For period of 12 hours from 2100 on 16-8-83)

'trace' to 0.4mm shown as X

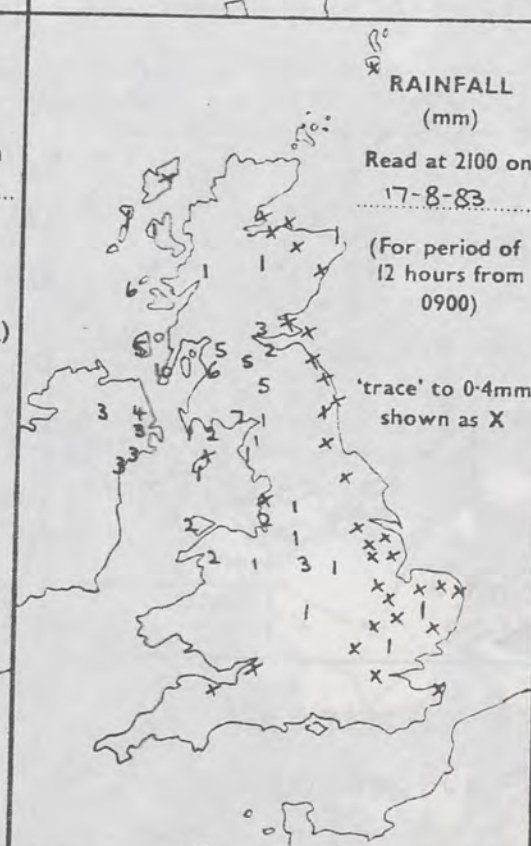


RAINFALL (mm)

Read at 2100 on 17-8-83

(For period of 12 hours from 0900)

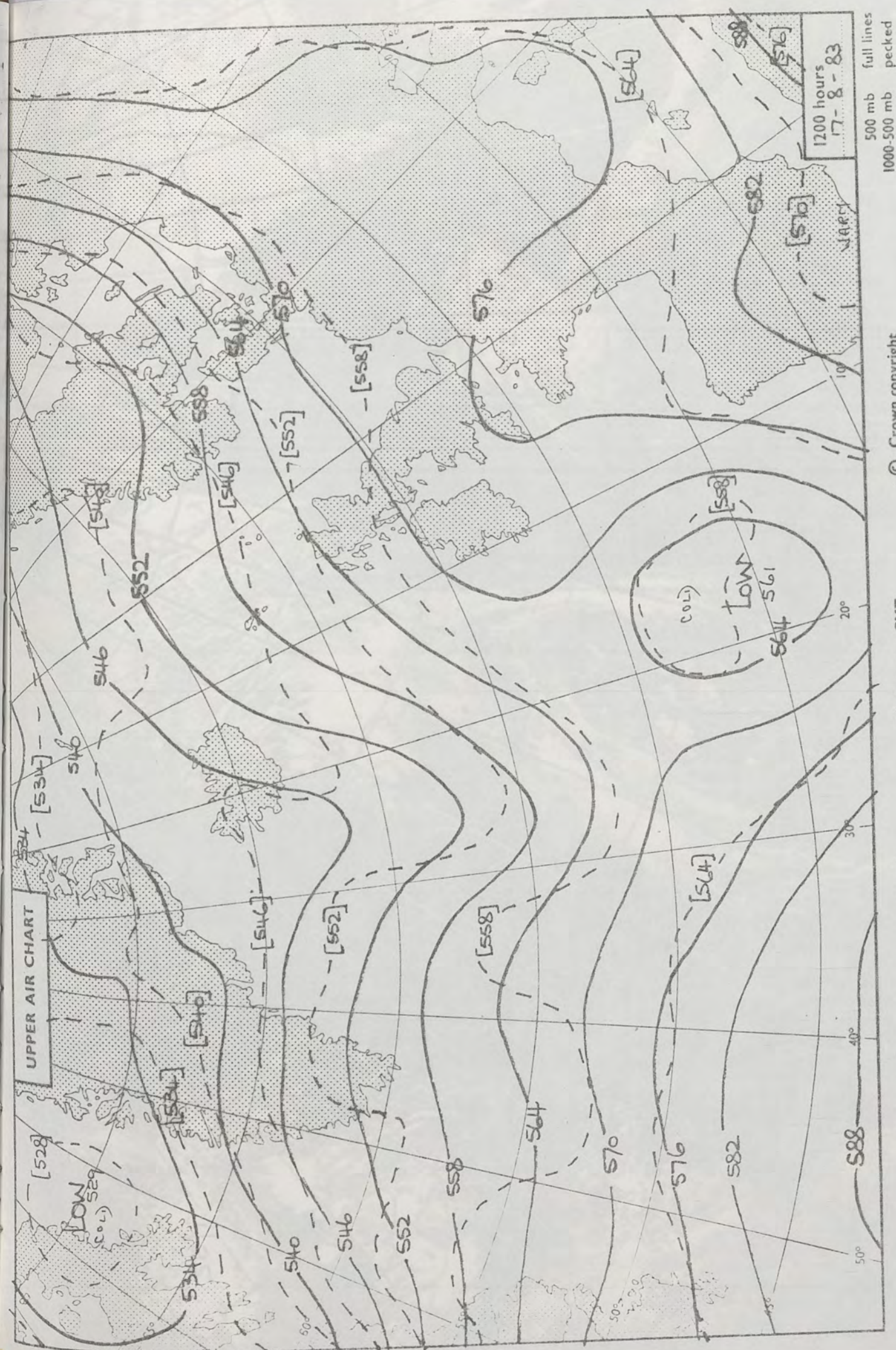
'trace' to 0.4mm shown as X



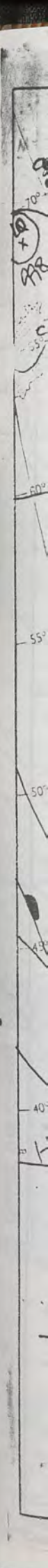
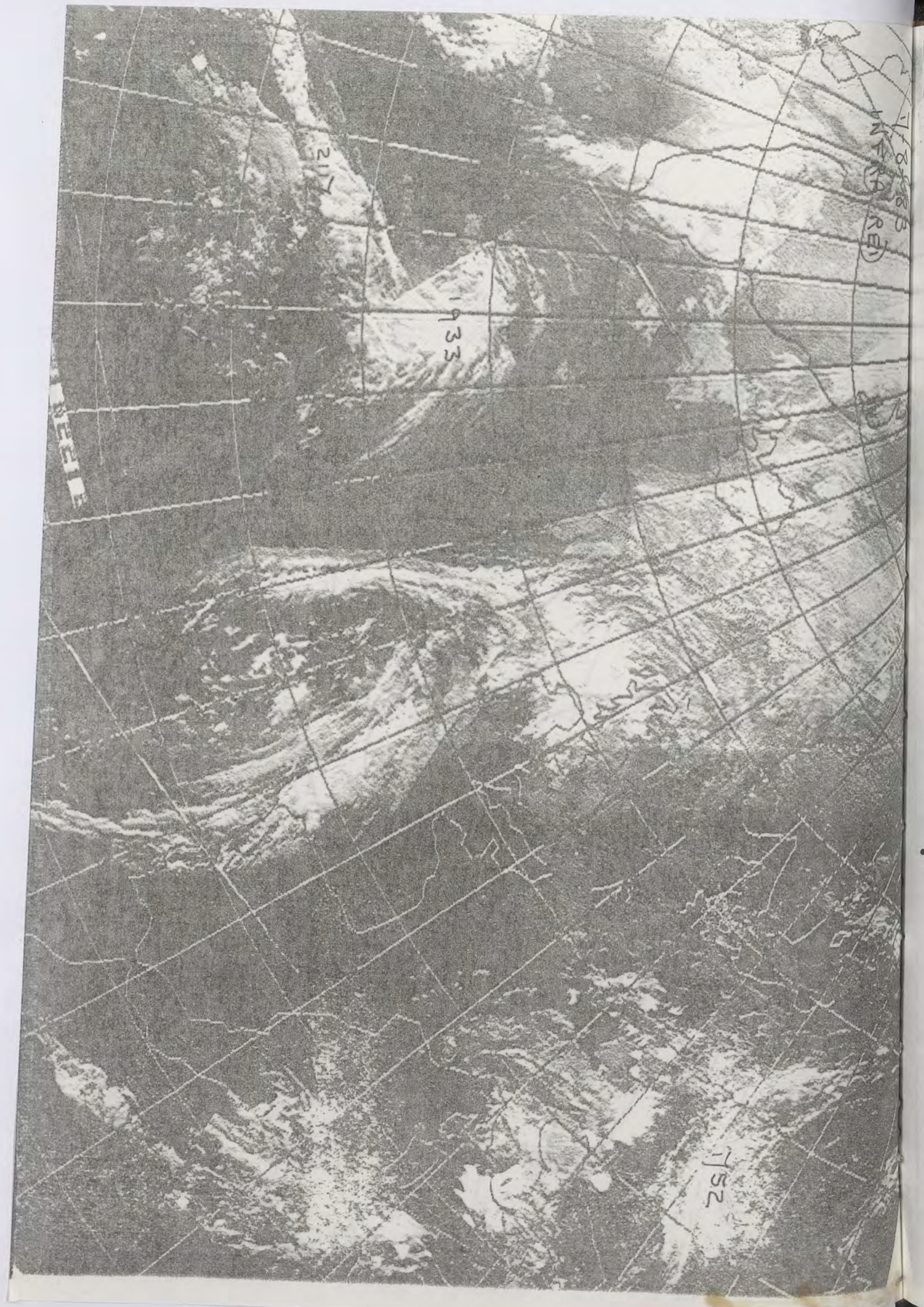
SUMMARY OF BRITISH WEATHER

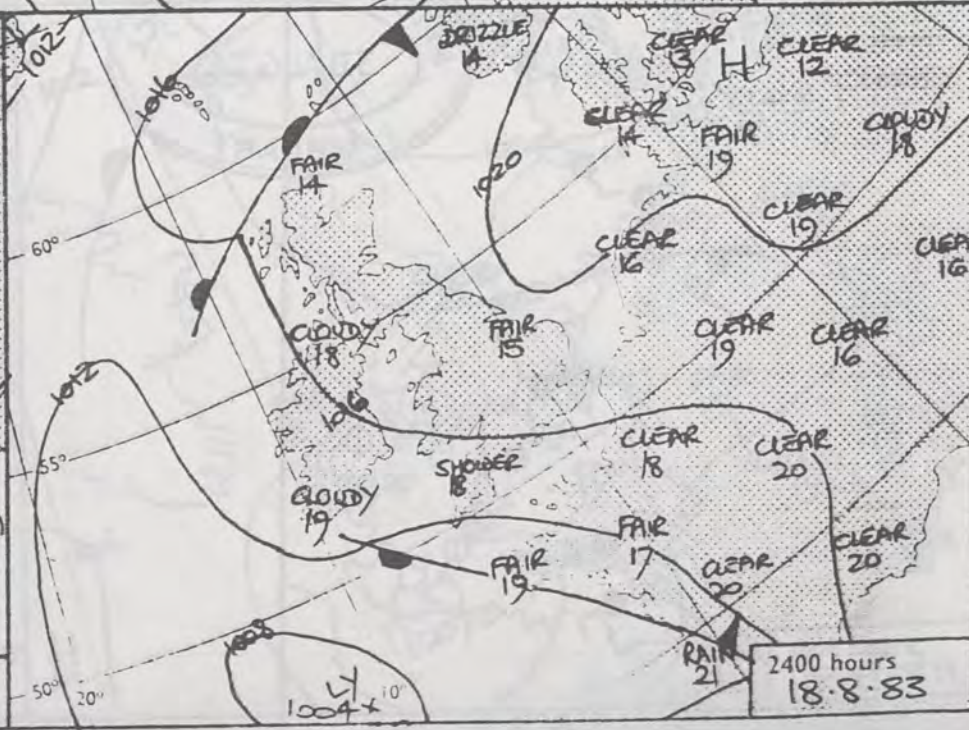
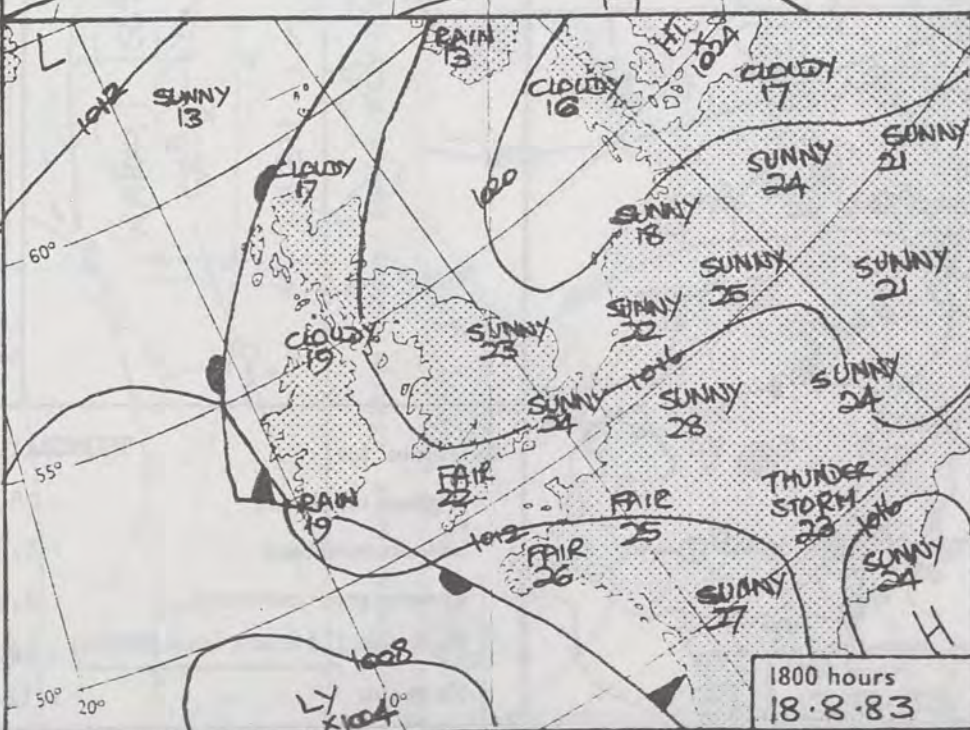
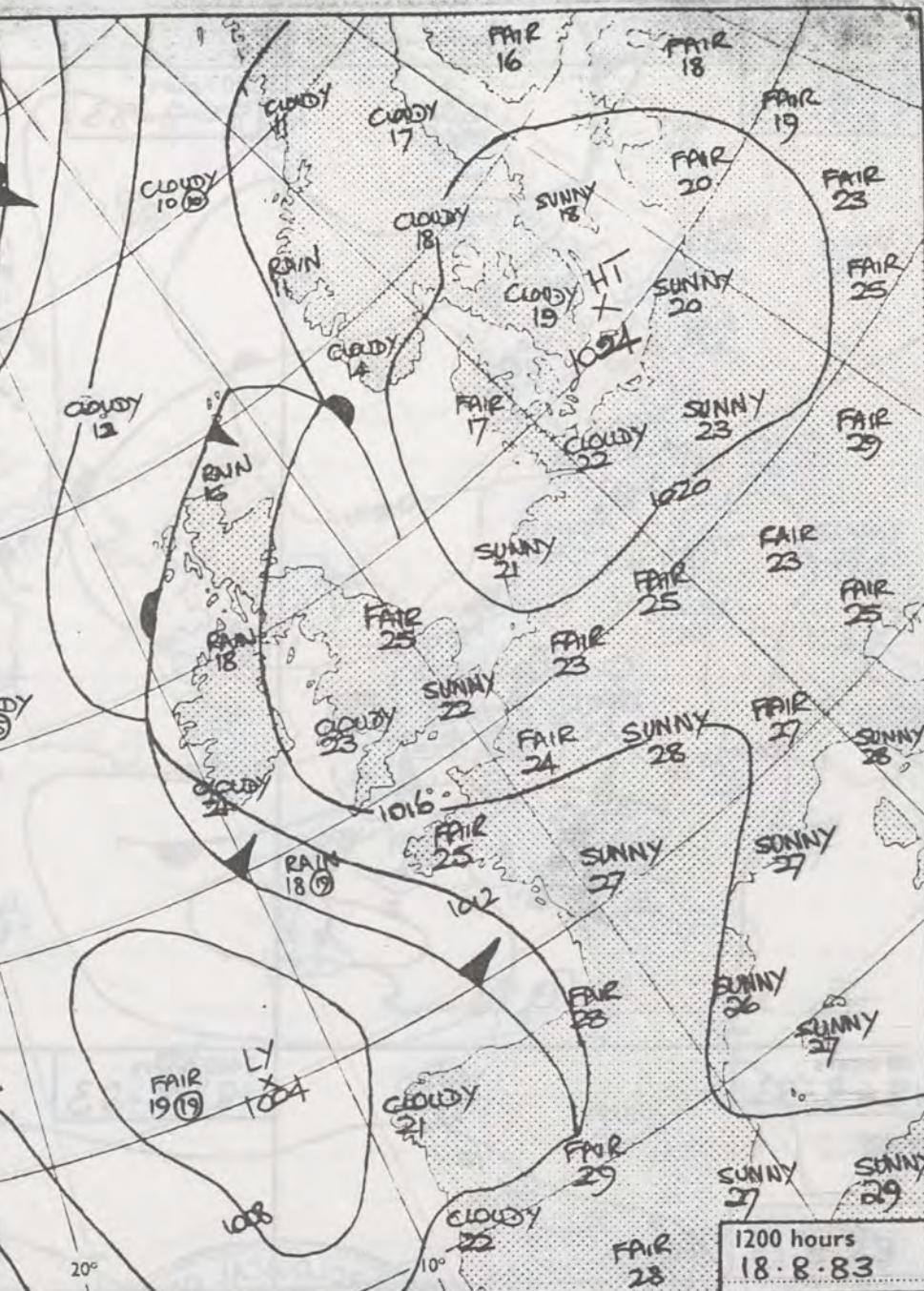
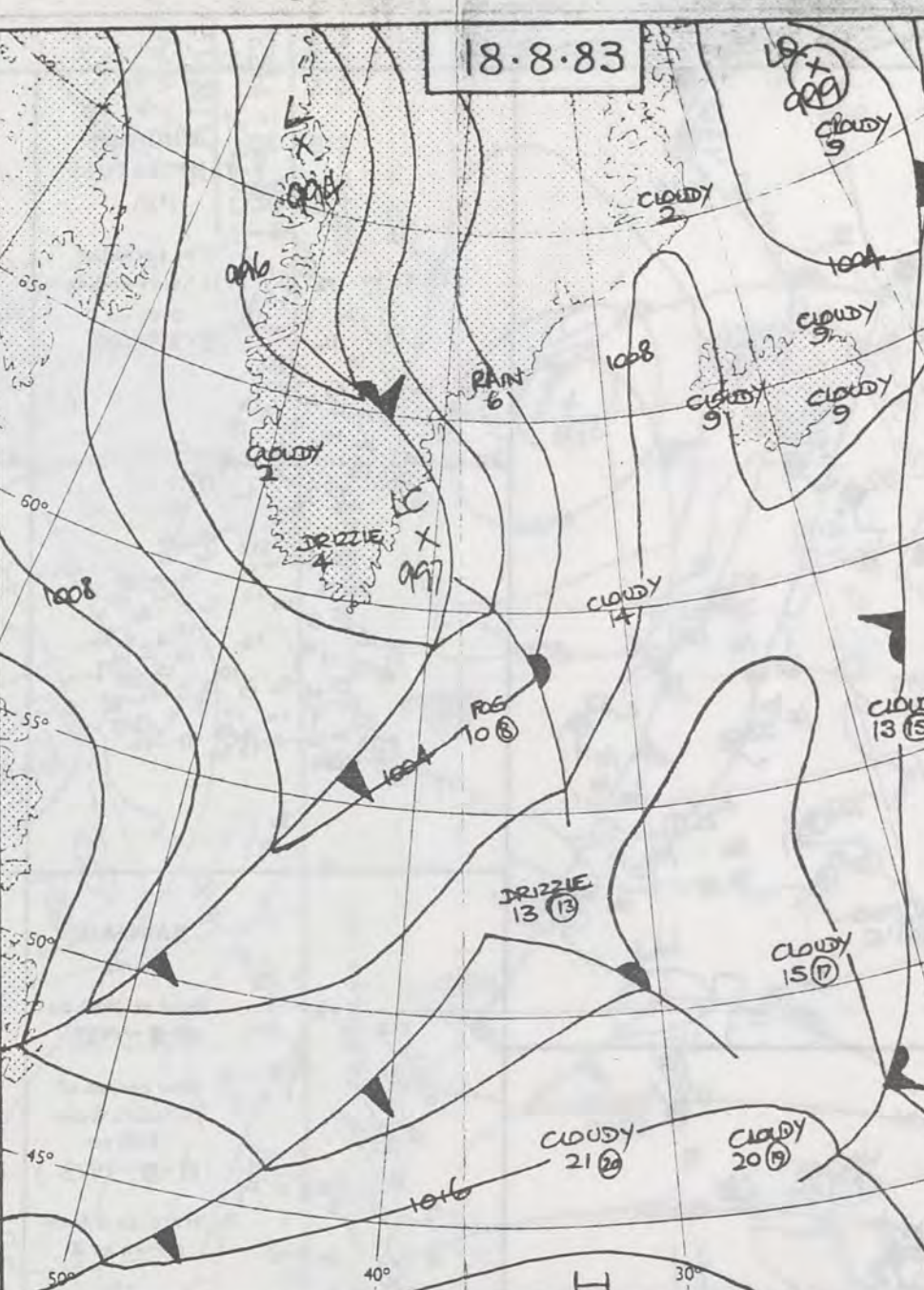
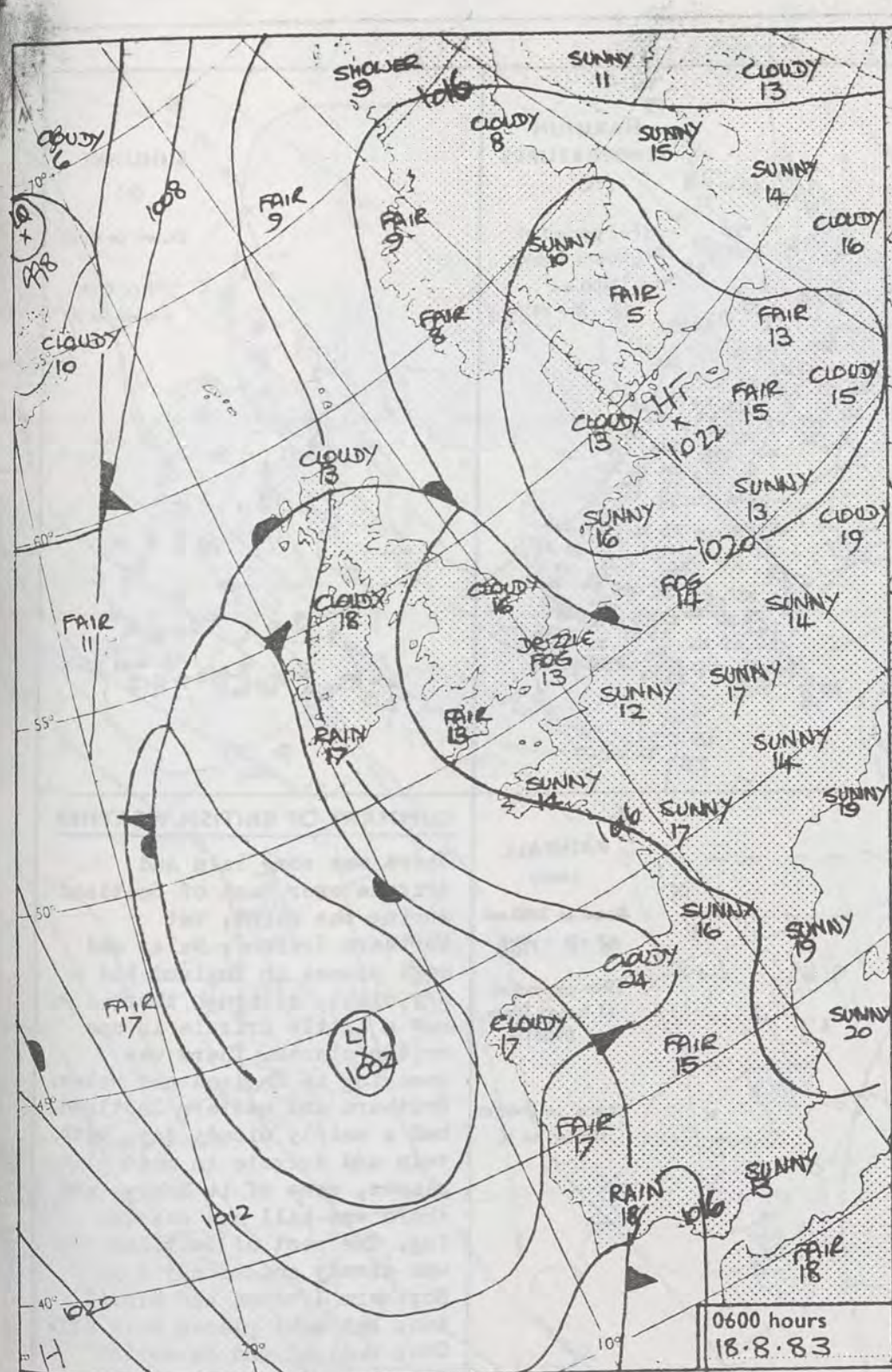
Scotland had a dry, cool night; clear skies in central and southern Scotland led to a touch of ground frost in places. The day was rather cloudy, but with some sunshine temperatures recovered to rather above normal in places in the afternoon; the Northern Isles though, had a cool, mostly cloudy day. Rain reached southern Scotland during the afternoon and spread slowly north in the evening. Northernmost regions of England were bright and rather warm for much of the day, but cloudier weather further south spread north later with a little rain in the evening. Many parts of Wales, the Midlands and East Anglia were wet at first with cells of heavy rain appearing to form over the Welsh mountains and track across through Birmingham and Bedford to the Essex and Suffolk border. It gradually became drier from the southwest during the morning though there were still one or two pockets of rain in the evening. Southern England had a warm bright day - the best of the sunshine was in the southwest.

'Extremes' for WEDNESDAY 17TH AUGUST 1983	
Highest maximum	: 26.4°C Liphook (Hampshire)
Lowest minimum	: 1.2°C Eskdalemuir (Dumfries & Galloway)
Lowest grass minimum	: -2.0°C Glenlee (Dumfries and Galloway)
Most rain (24 hours from 0900 h)	: 18.1mm Tiree (Inner Hebrides)
Most sun	: 13.4hrs Bastreet (Cornwall)






UPPER AIR CHART
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500 mb full lines
1000-500 mb pecked
1200 hours
17-8-83





DAILY WEATHER SUMMARY FOR THURSDAY 18th AUGUST 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

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0600 hours
18-8-83



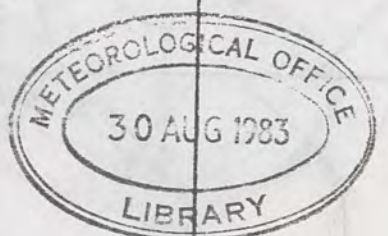
1200 hours
18-8-83



00 hours
18-8-83

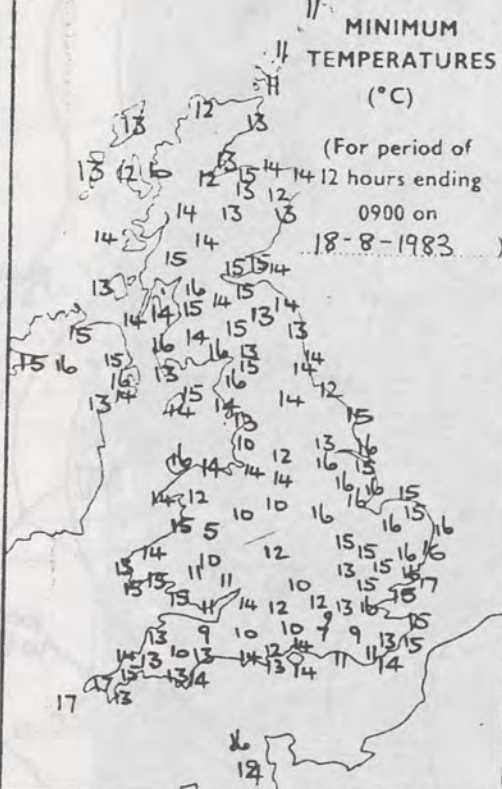


2400 hours
18-8-83



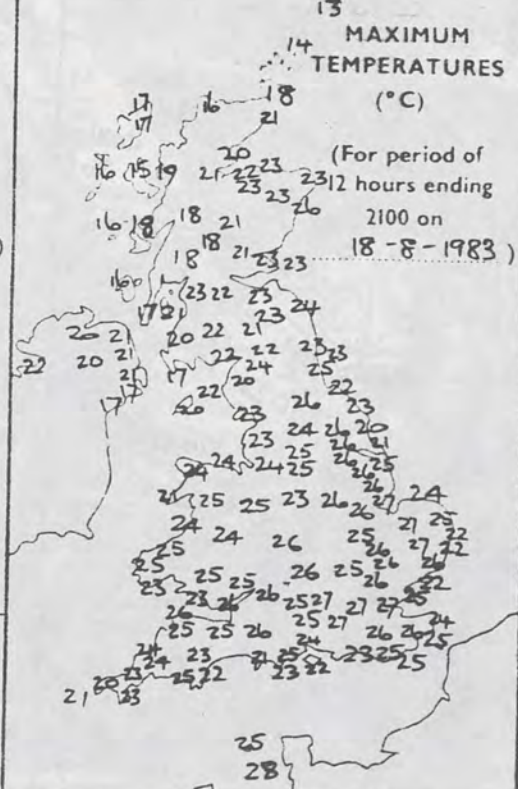
MINIMUM TEMPERATURES (°C)

(For period of 12 hours ending 0900 on 18-8-1983)



MAXIMUM TEMPERATURES (°C)

(For period of 12 hours ending 2100 on 18-8-1983)



SUNSHINE (h)

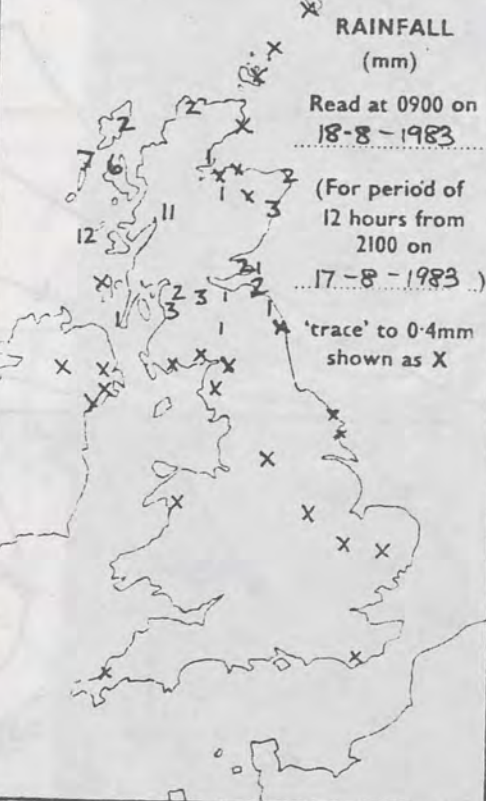
Dawn to dusk
0.1 to 0.4h shown as X



RAINFALL (mm)

Read at 0900 on 18-8-1983

(For period of 12 hours from 2100 on 17-8-1983)



RAINFALL (mm)

Read at 2100 on 18-8-1983

(For period of 12 hours from 0900)

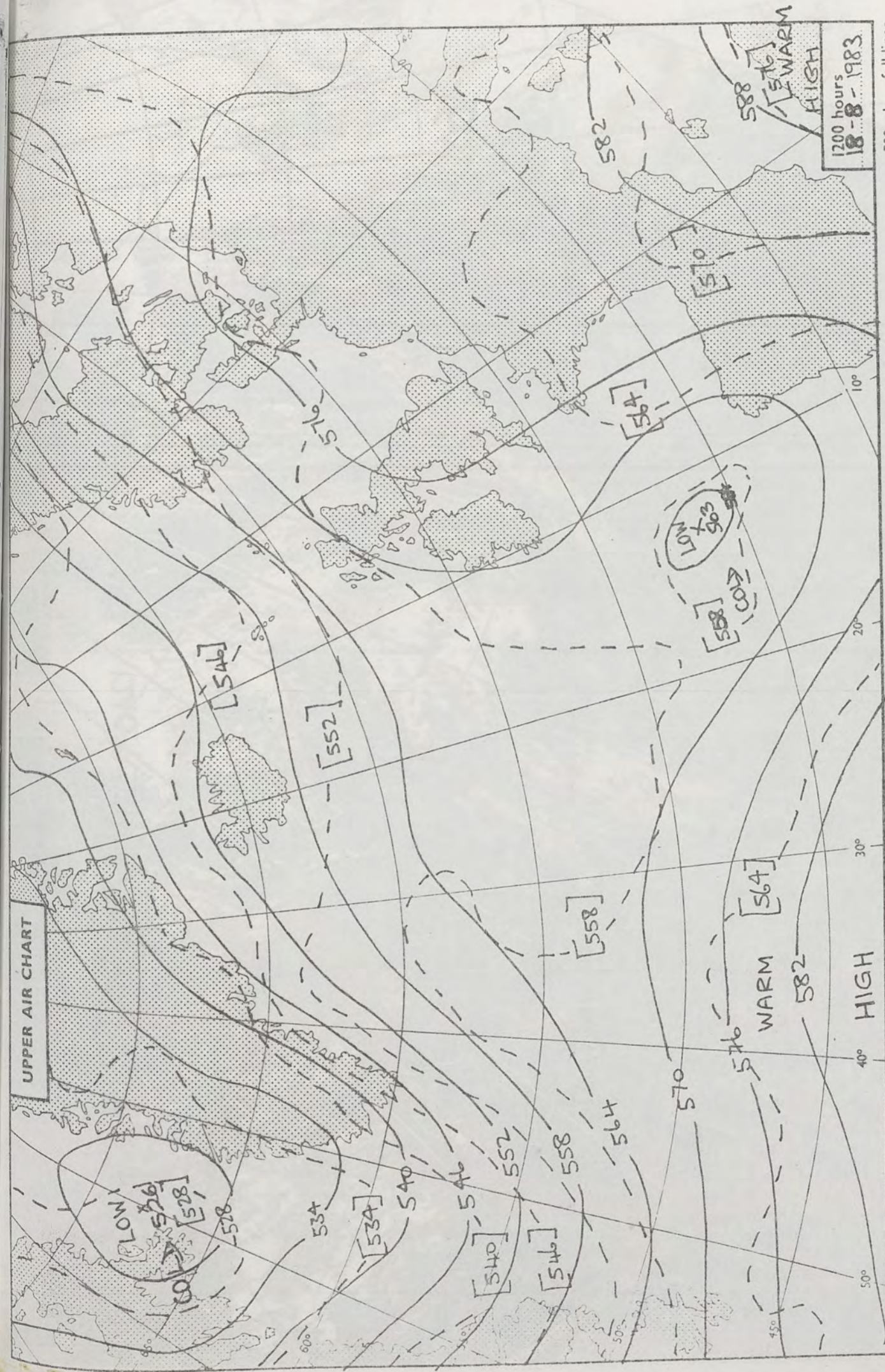


SUMMARY OF BRITISH WEATHER

There was some rain and drizzle over much of Scotland during the night, but Northern Ireland, Wales and most places in England had a dry night, although there was a little drizzle in one or two places. There was some fog in England and Wales. Northern and western Scotland had a mainly cloudy day, with rain and drizzle in most places, some of it heavy, and there was hill and coastal fog. The rest of Scotland was cloudy and mainly dry. Northern Ireland was cloudy too, but most places were dry. Over England and Wales the fog cleared quickly in the morning and it was a dry, sunny day nearly everywhere, but in southwest England there was some rain in the late afternoon and evening. Much of Britain was warm or very warm.

'Extremes' for THURSDAY 18TH AUGUST 1983

Highest maximum	: 28.2°C Jersey (St. Helier)
Lowest minimum	: 5.5°C Harmon (Powys)
Lowest grass minimum	: 2.7°C Beaufort Park (Berks)
Most rain (24 hours from 0900 h)	: 12.4mm Neist Point (Skye)
Most sun	: 12.2hrs London Weather Centre



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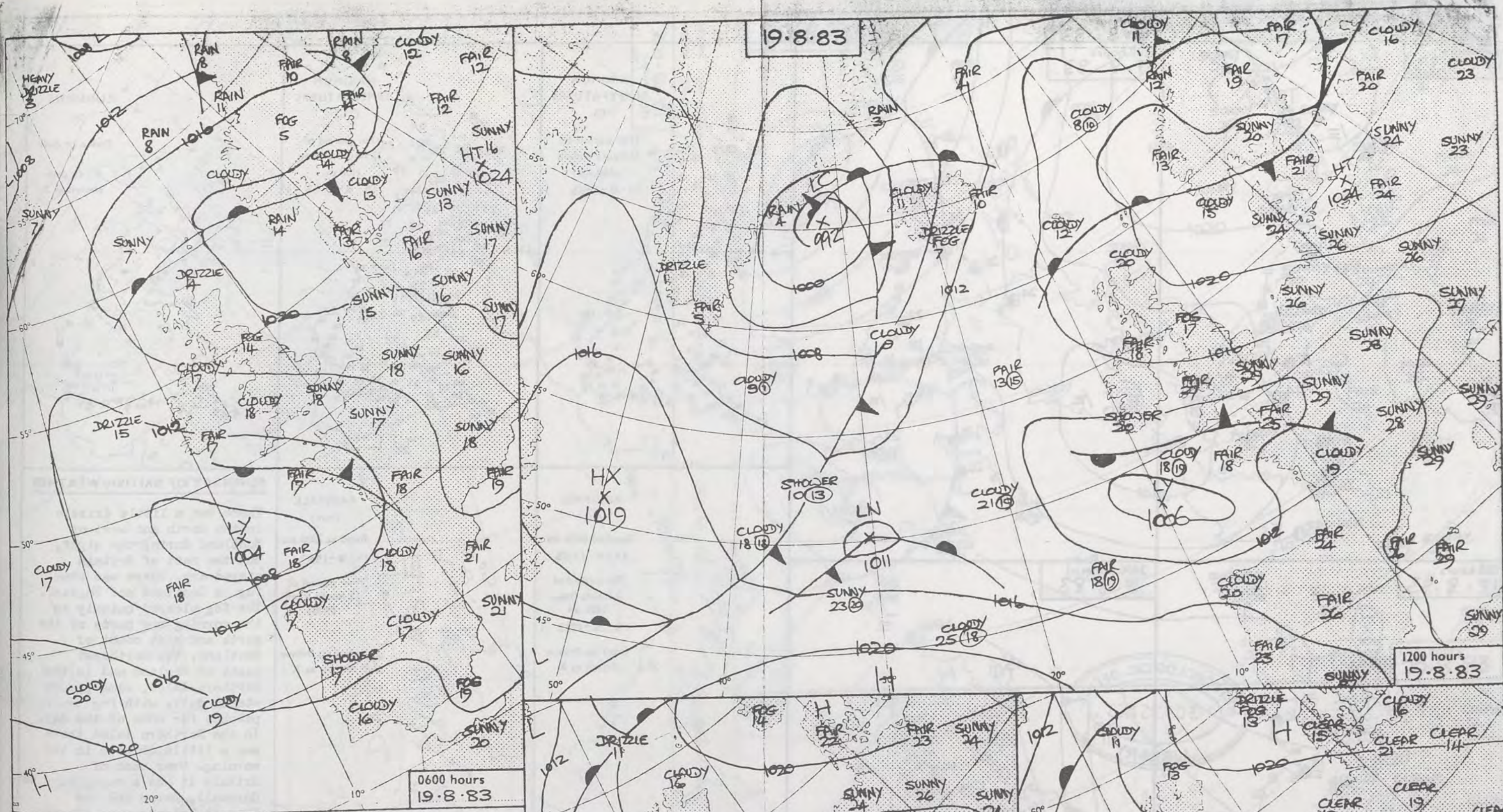
All times are GMT

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500 mb full lines
1000-500 mb pecked

VISUAL
8.8.83





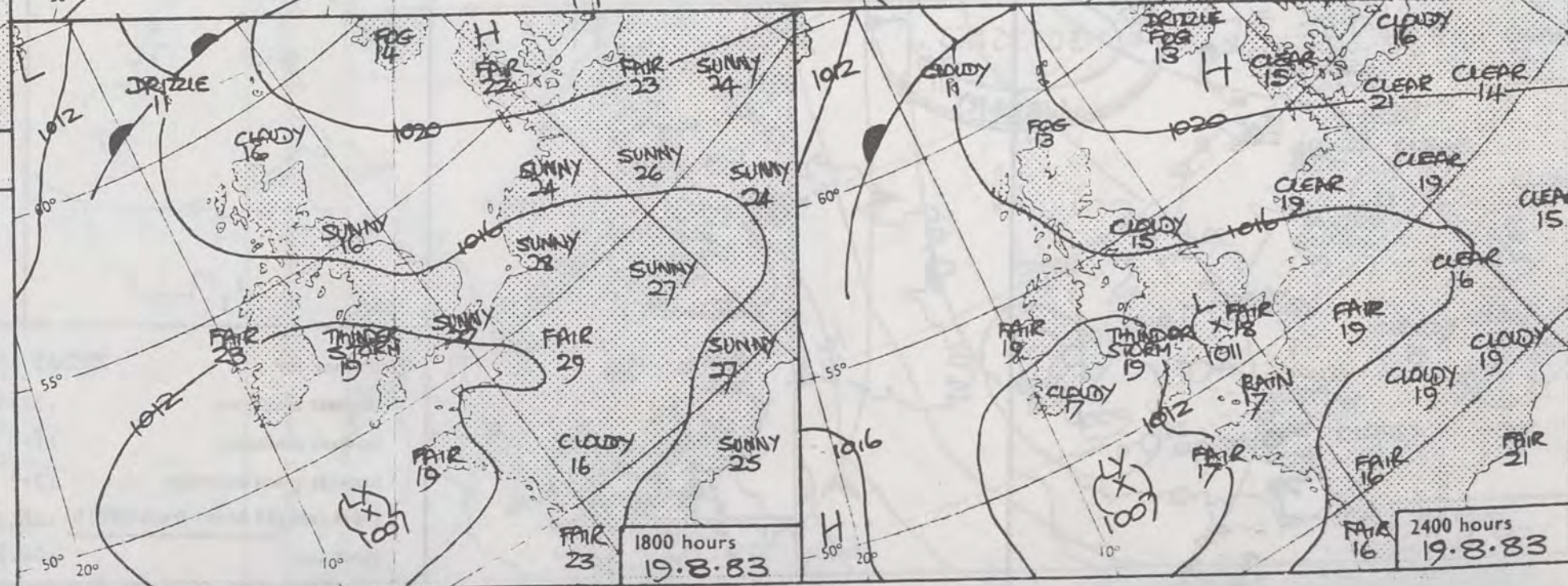
DAILY WEATHER SUMMARY FOR FRIDAY 19th AUGUST 1983

 Warm front
  Cold front
  Occlusion

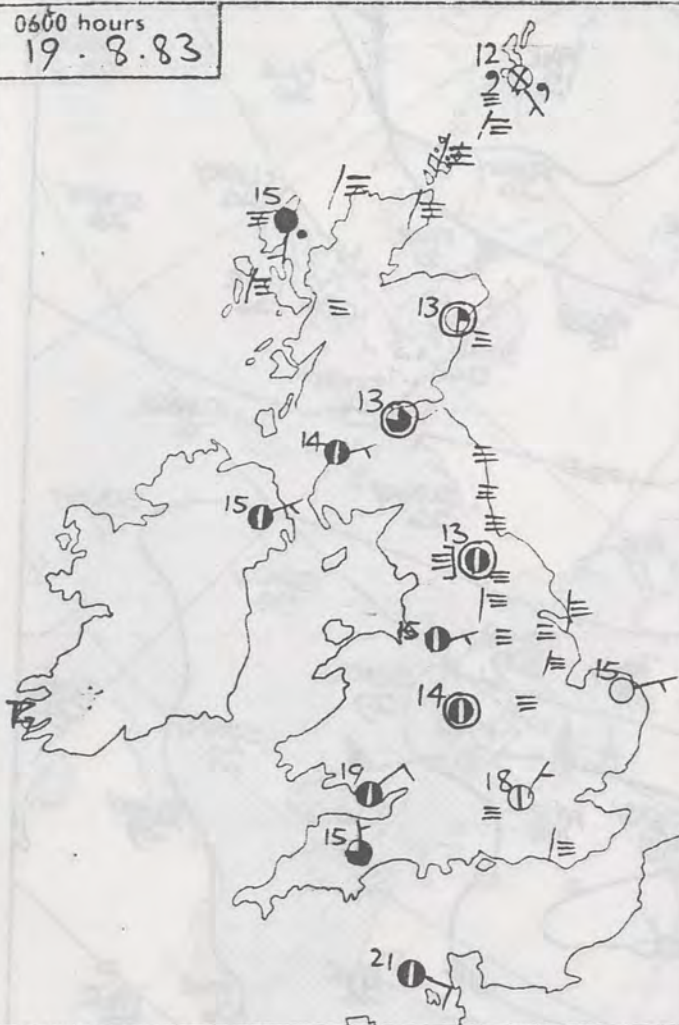
All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

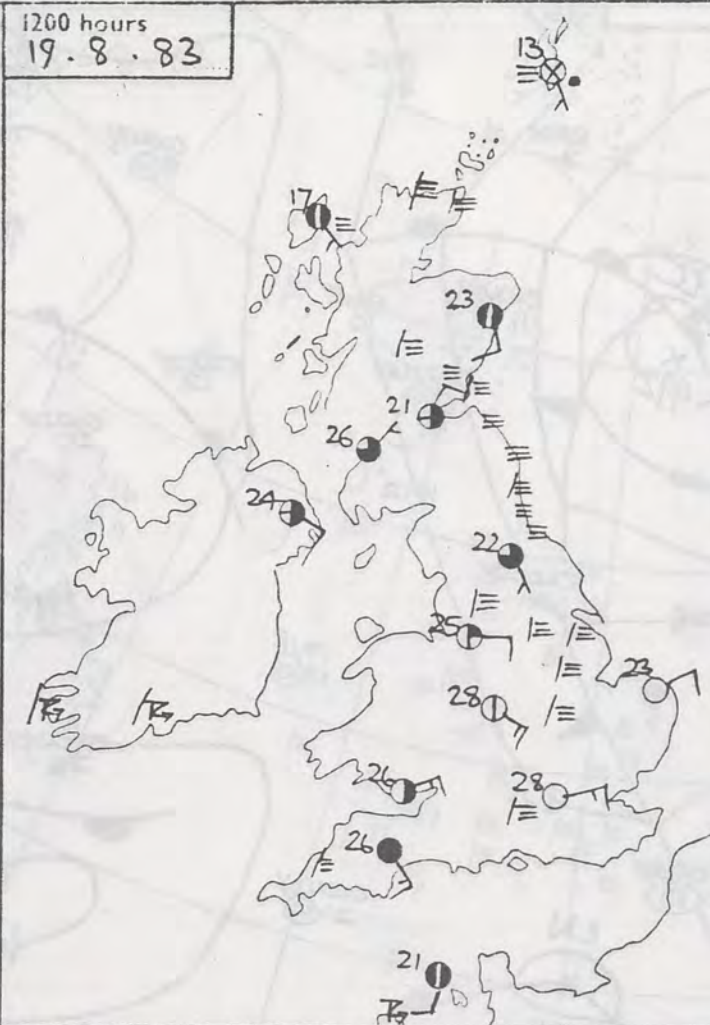
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0600 hours
19.8.83



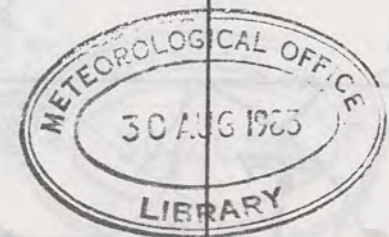
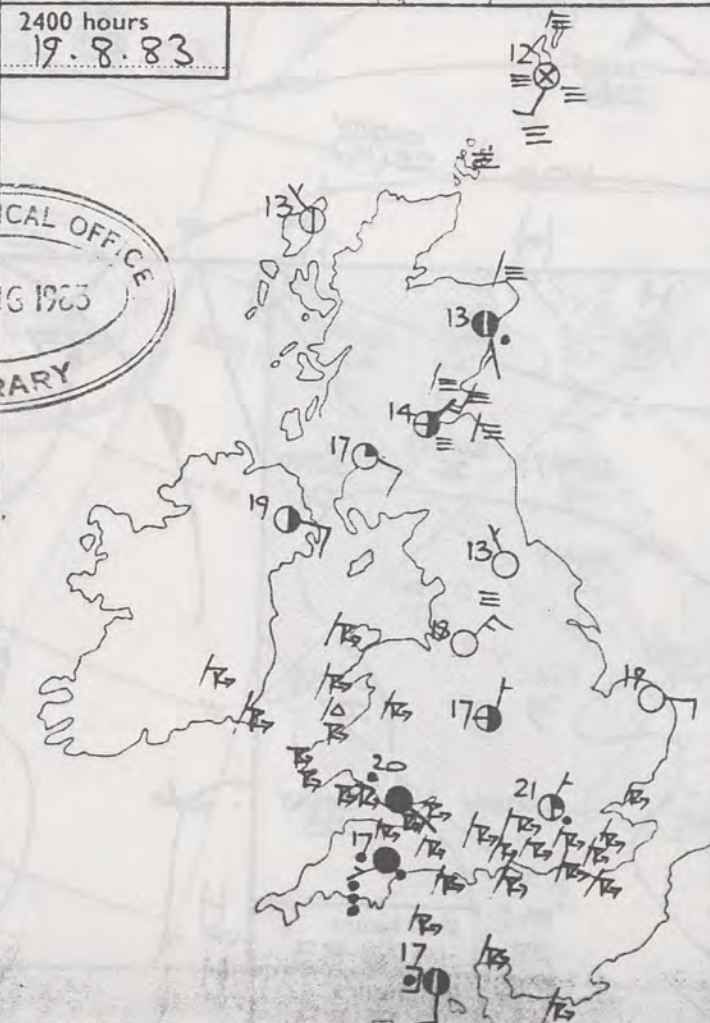
1200 hours
19.8.83



1800 hours
19.8.83

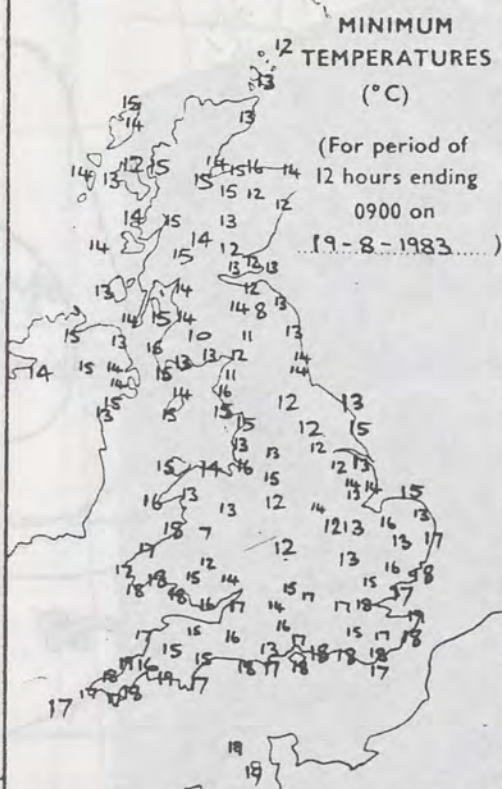


2400 hours
19.8.83



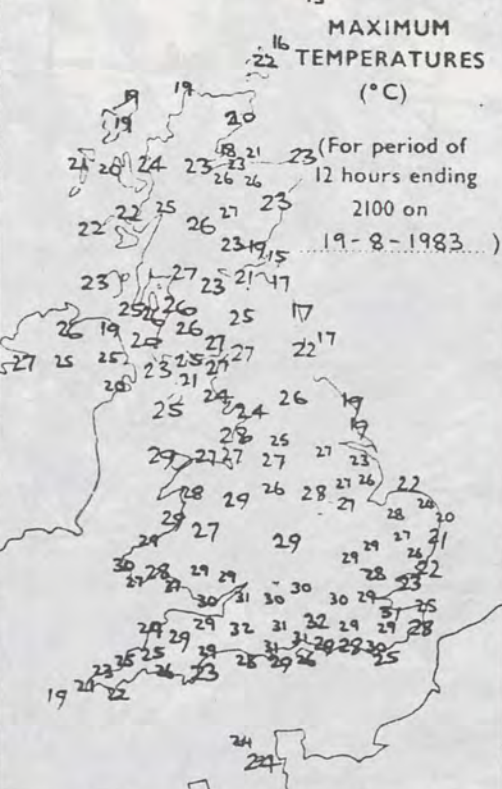
MINIMUM TEMPERATURES (°C)

(For period of 12 hours ending 0900 on 19-8-1983)



MAXIMUM TEMPERATURES (°C)

(For period of 12 hours ending 2100 on 19-8-1983)



SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h shown as X

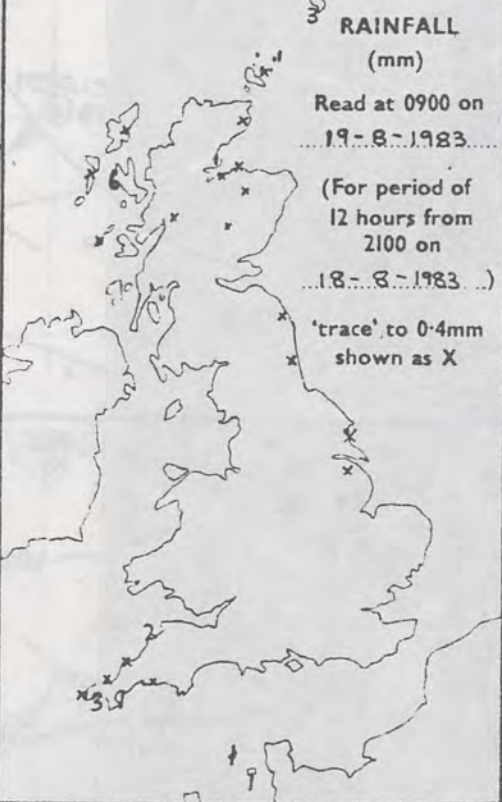


RAINFALL (mm)

Read at 0900 on 19-8-1983

(For period of 12 hours from 2100 on 18-8-1983)

'trace' to 0.4mm shown as X



RAINFALL (mm)

Read at 2100 on 19-8-1983

(For period of 12 hours from 0900)

'trace' to 0.4mm shown as X



SUMMARY OF BRITISH WEATHER

There was a little drizzle in the north and west of Scotland during the night, but the rest of Britain stayed dry. There was some fog in Scotland and England. The fog cleared quickly in the morning but parts of the north and east coast of Scotland, the northeast coast of England and in the Northern Isles, some places stayed dull, with fog patches for much of the day. In the Northern Isles there was a little drizzle in the morning. Over much of Britain it was a sunny day, but Cornwall, Devon and the Channel Islands were cloudy at times and there were outbreaks of rain and some thunderstorms in the afternoon and evening. In other southern counties and in West Wales there was some heavy rain and thunder in the evening. It was very hot except for most eastern coasts where temperatures were near normal.

'Extremes' for FRIDAY 19TH AUGUST 1983	
Highest maximum	: 32.1°C Yeovilton (Somerset)
Lowest minimum	: 7.0°C St Harmon (Powys)
Lowest grass minimum	: 5.1°C Glenlee (Dumfries and Galloway)
Most rain (24 hours from 0900 h)	: 48.1mm Brynamman (Dyfed)
Most sun	: 12.3hrs Folkestone

UPPER AIR CHART

DATA NOT
AVAILABLE

1200 hours
19.8.83

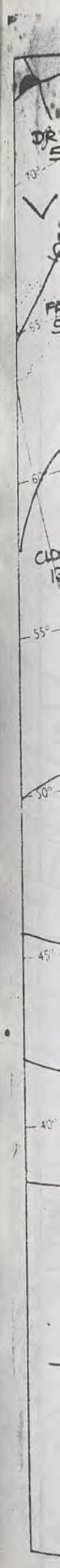
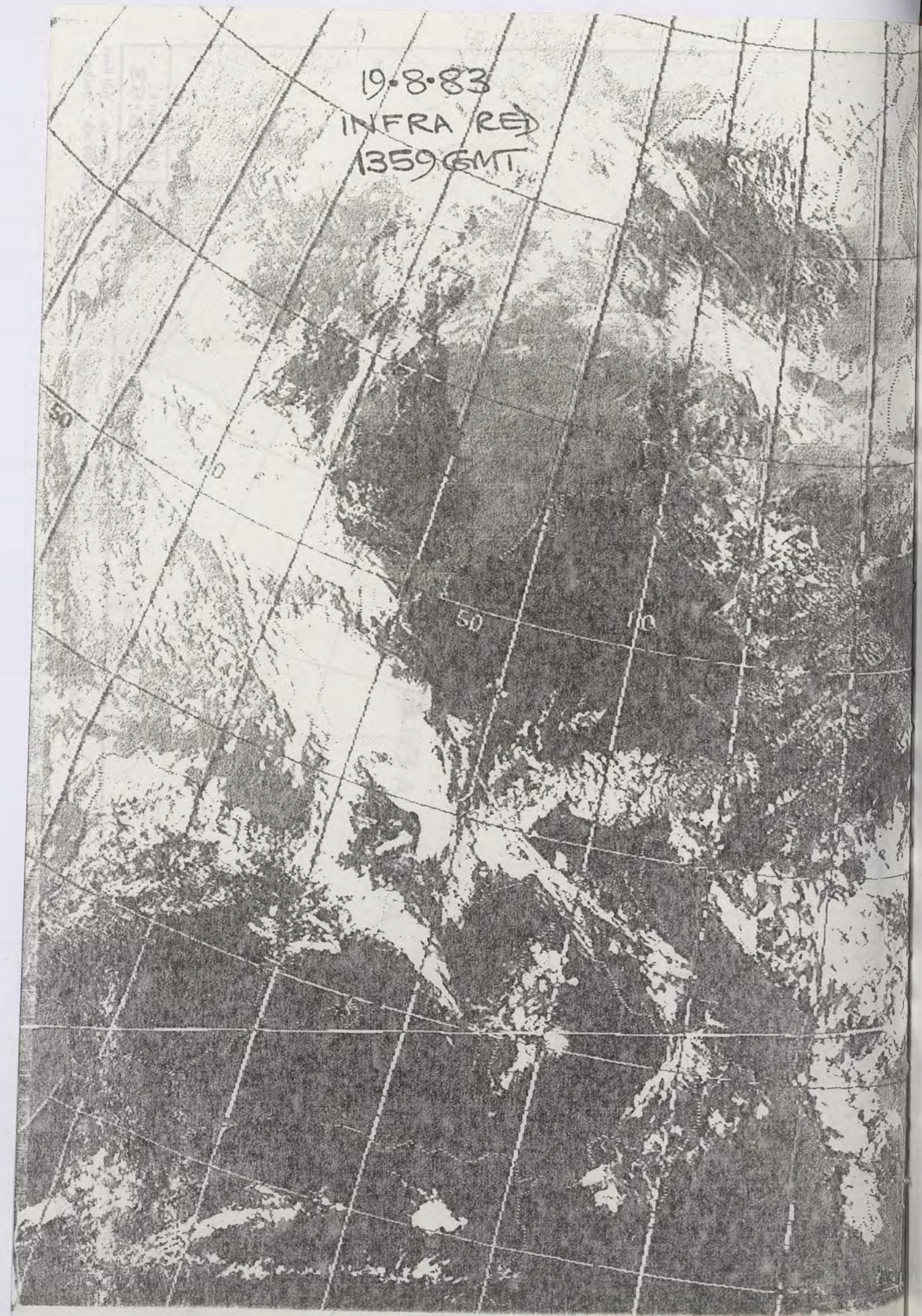
500 mb full lines
1000-500 mb pecked

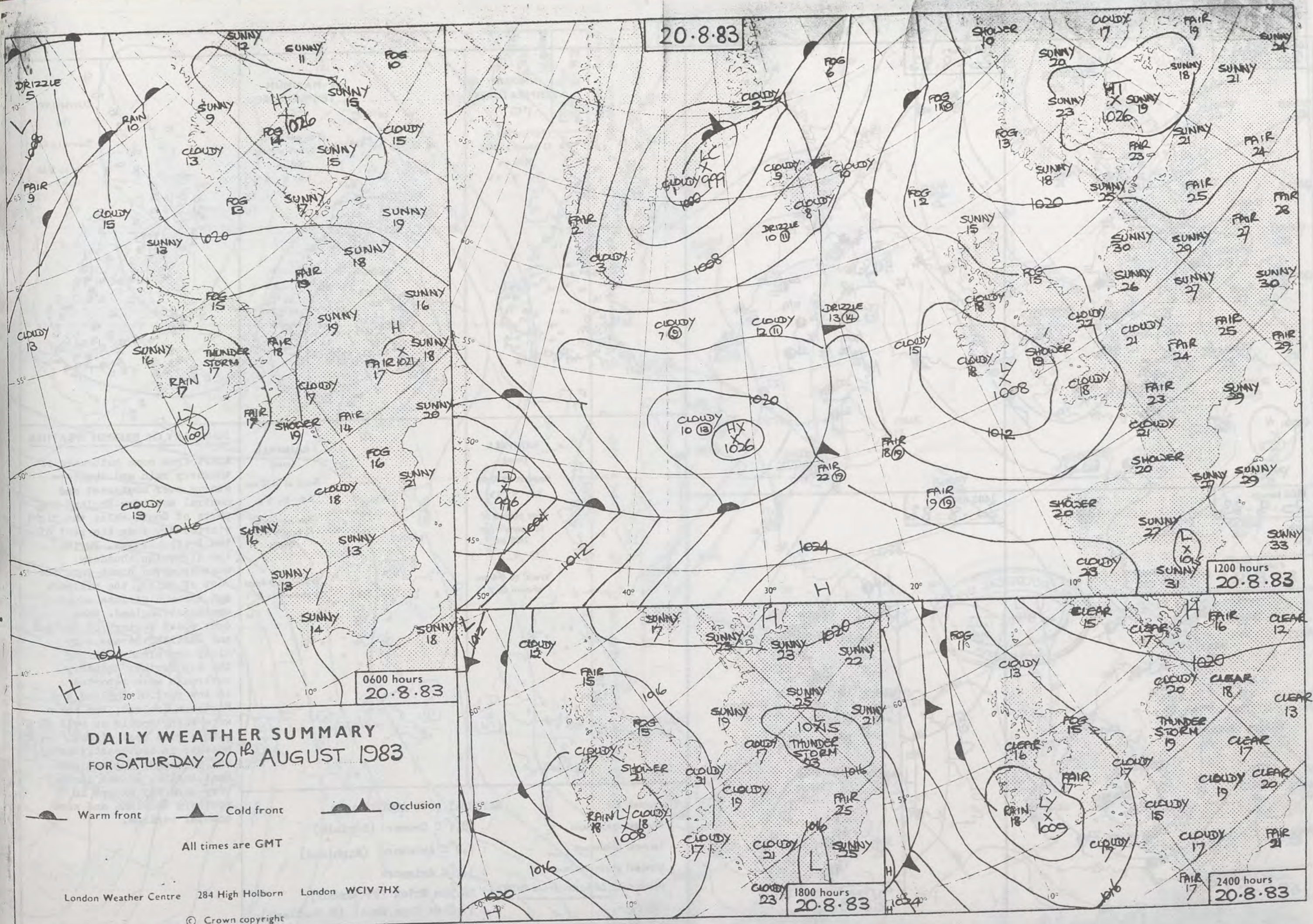
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All times are GMT

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19.8.83
INFRA RED
1359 GMT

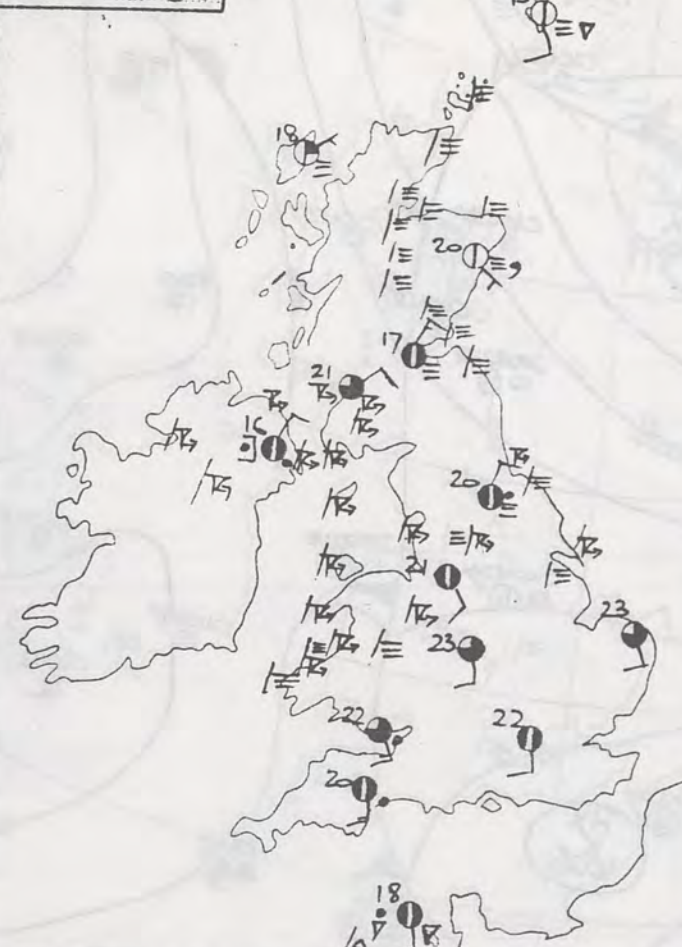




0600 hours
20.8.83



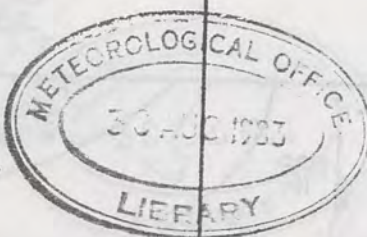
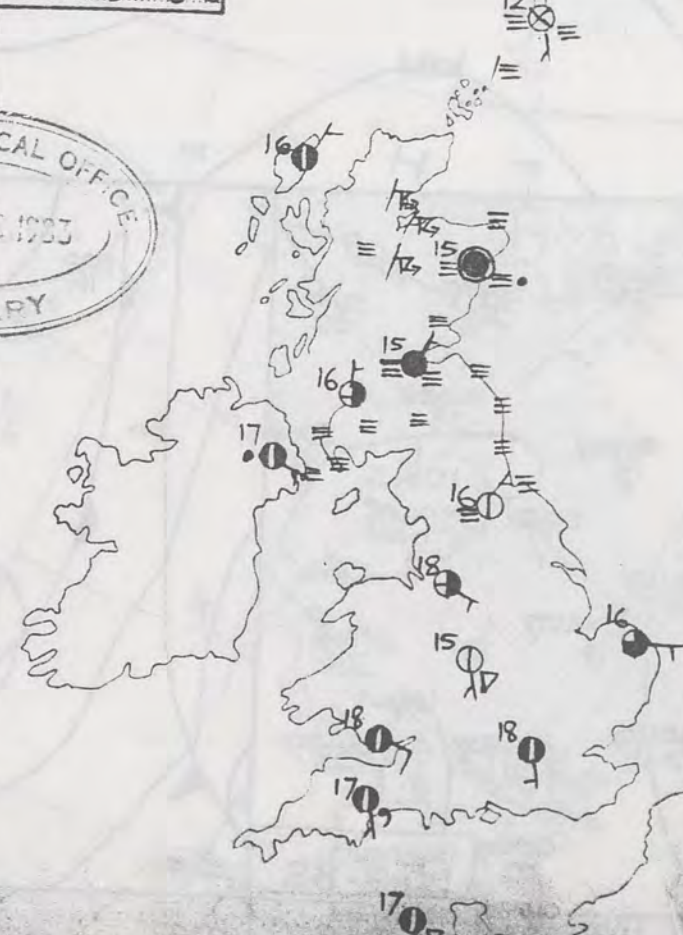
1200 hours
20.8.83



1800 hours
20.8.83

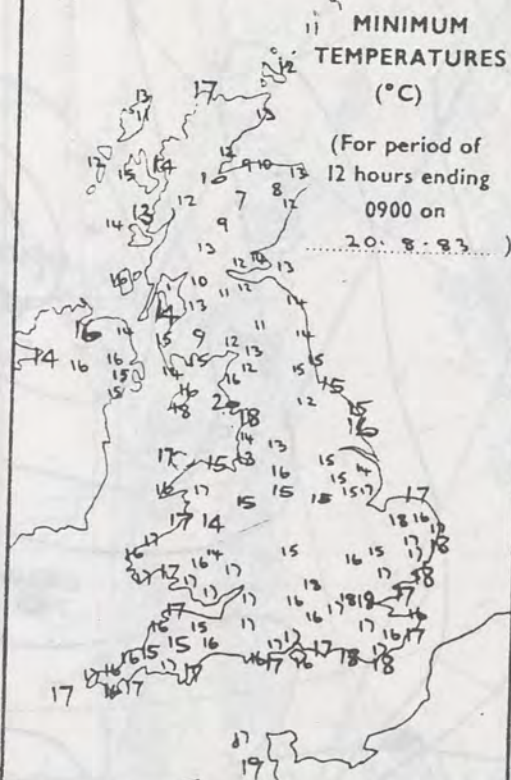


2400 hours
20.8.83



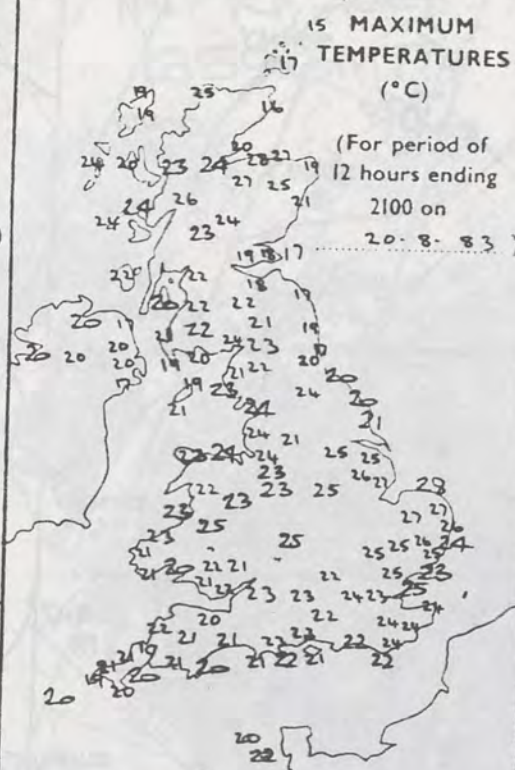
MINIMUM TEMPERATURES (°C)

(For period of 12 hours ending 0900 on 20.8.83)



MAXIMUM TEMPERATURES (°C)

(For period of 12 hours ending 2100 on 20.8.83)



SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h shown as X



RAINFALL (mm)

Read at 0900 on 20.8.83

(For period of 12 hours from 2100 on 19.8.83)

'trace' to 0.4mm shown as X

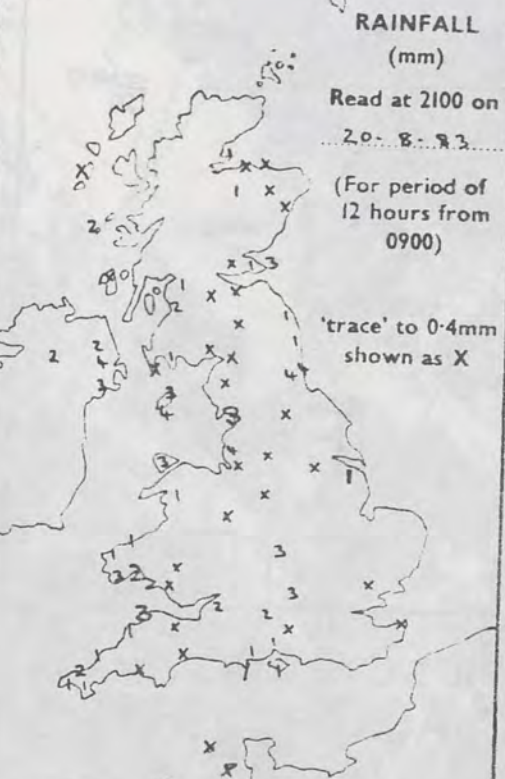


RAINFALL (mm)

Read at 2100 on 20.8.83

(For period of 12 hours from 0900)

'trace' to 0.4mm shown as X



SUMMARY OF BRITISH WEATHER

Apart from some outbreaks of thundery rain and thunderstorms over southwest and central southern England and parts of South Wales the night started dry over the rest of the British Isles. During the night the thundery weather moved north into the rest of Wales, the Midlands and a few districts of southeast England. Some east coast regions of England and Scotland became very misty and cloudy. During the day further thundery outbreaks were reported in the rest of England and Northern Ireland, but there were sunny spells as well with a good deal of dry weather in southeast, east and northeast England and East Anglia. It was another very warm day except in northern Scotland and some coastal regions.

'Extremes' for

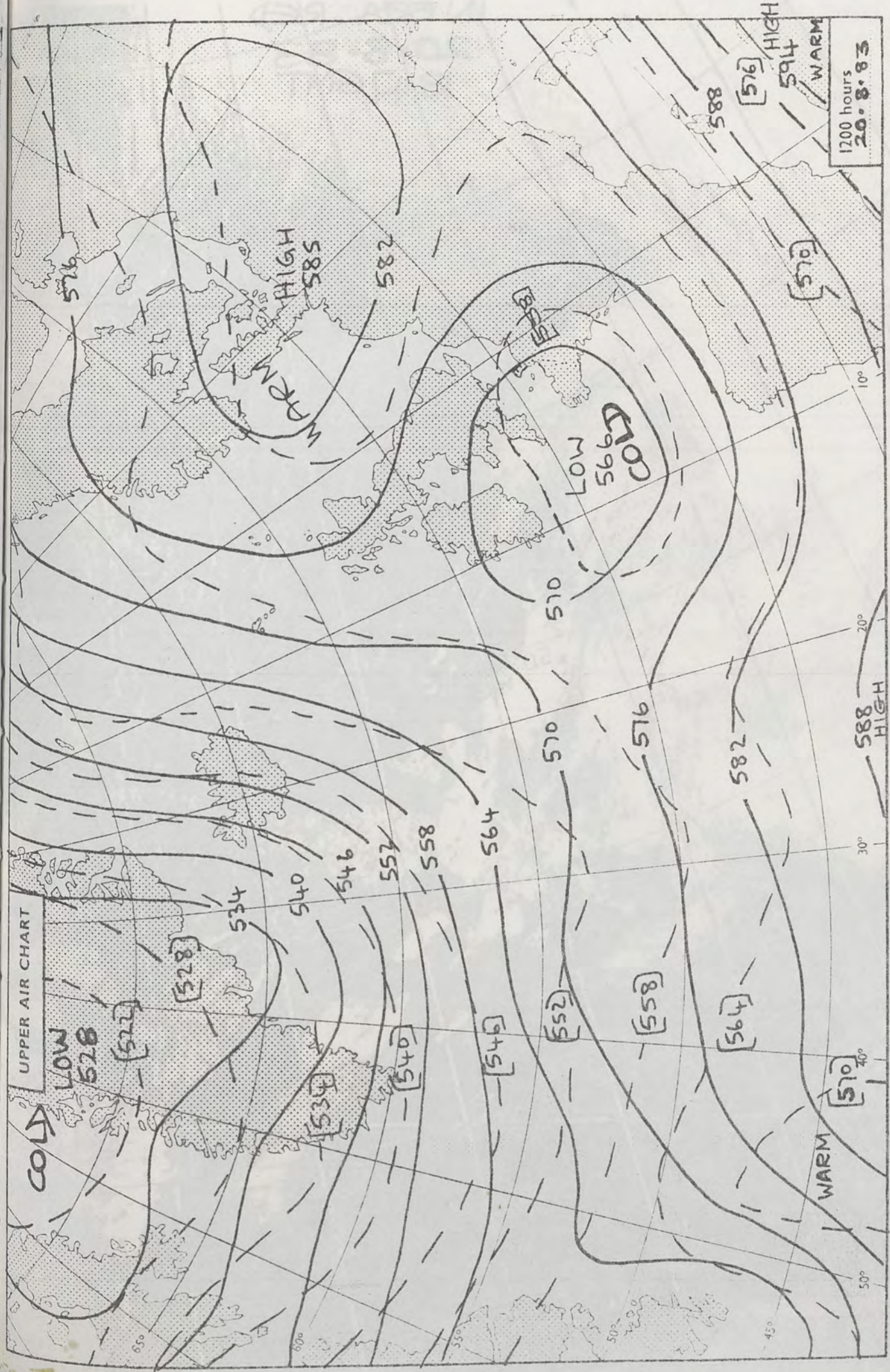
SATURDAY 20TH AUGUST 1983

Highest maximum	: 28.1°C Cromer (Norfolk)
Lowest minimum	: 7.0°C Aviemore (Highland)
Lowest grass minimum	: 3.7°C Aviemore
Most rain (24 hours from 0900 h)	: 18.5mm Exton (Nr Exmoor)
Most sun	: 11.8hrs Cape Wrath (N Scotland)

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All times are GMT

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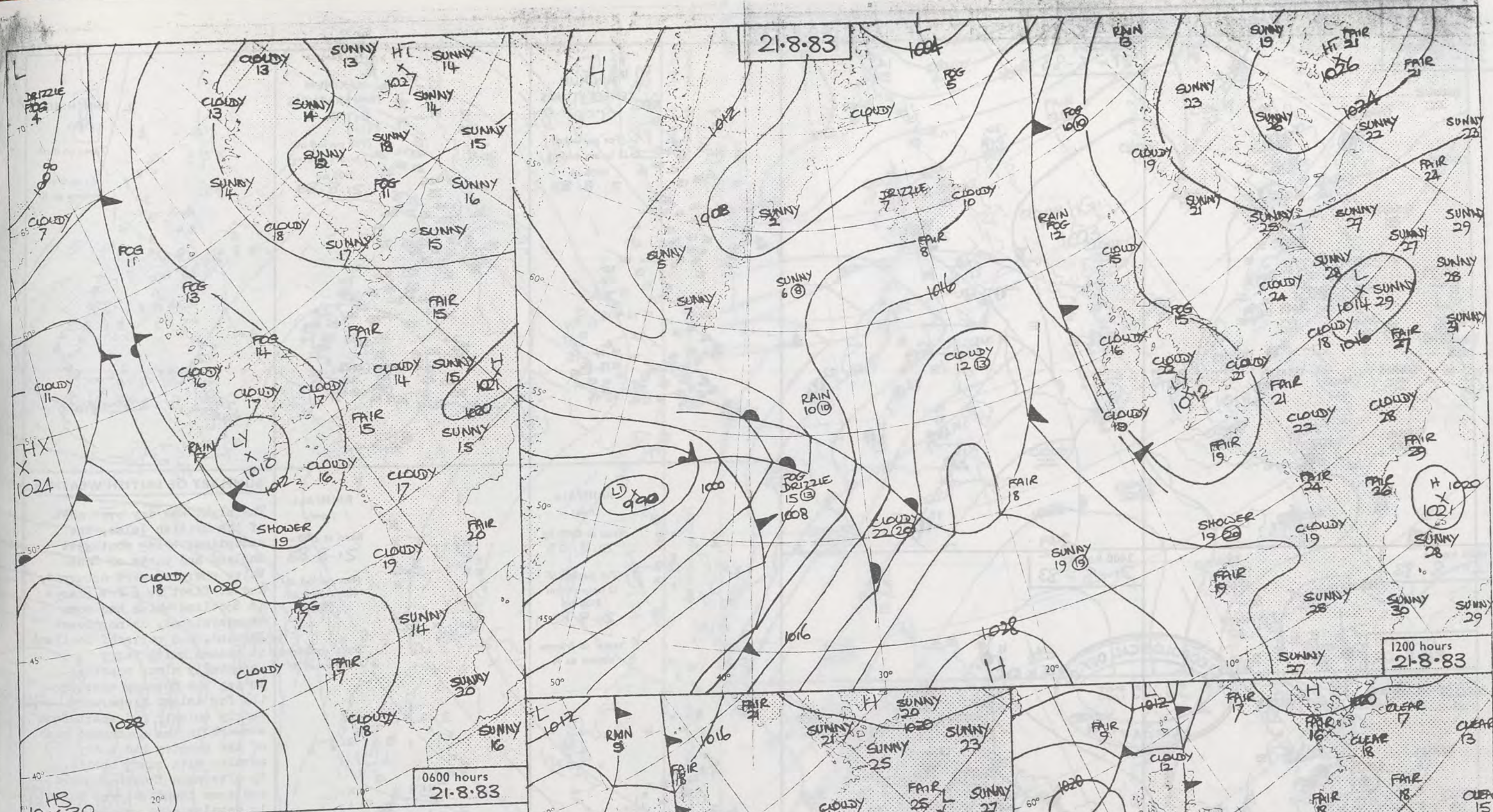
All times are GMT

© Crown copyright

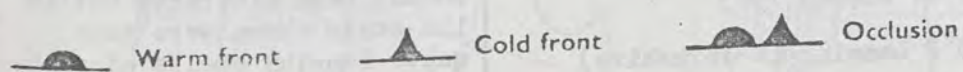
1000-500 mb
500 mb full lines
1200 hours
20.8.83

INFRARED
20-8-83
1347 GMT





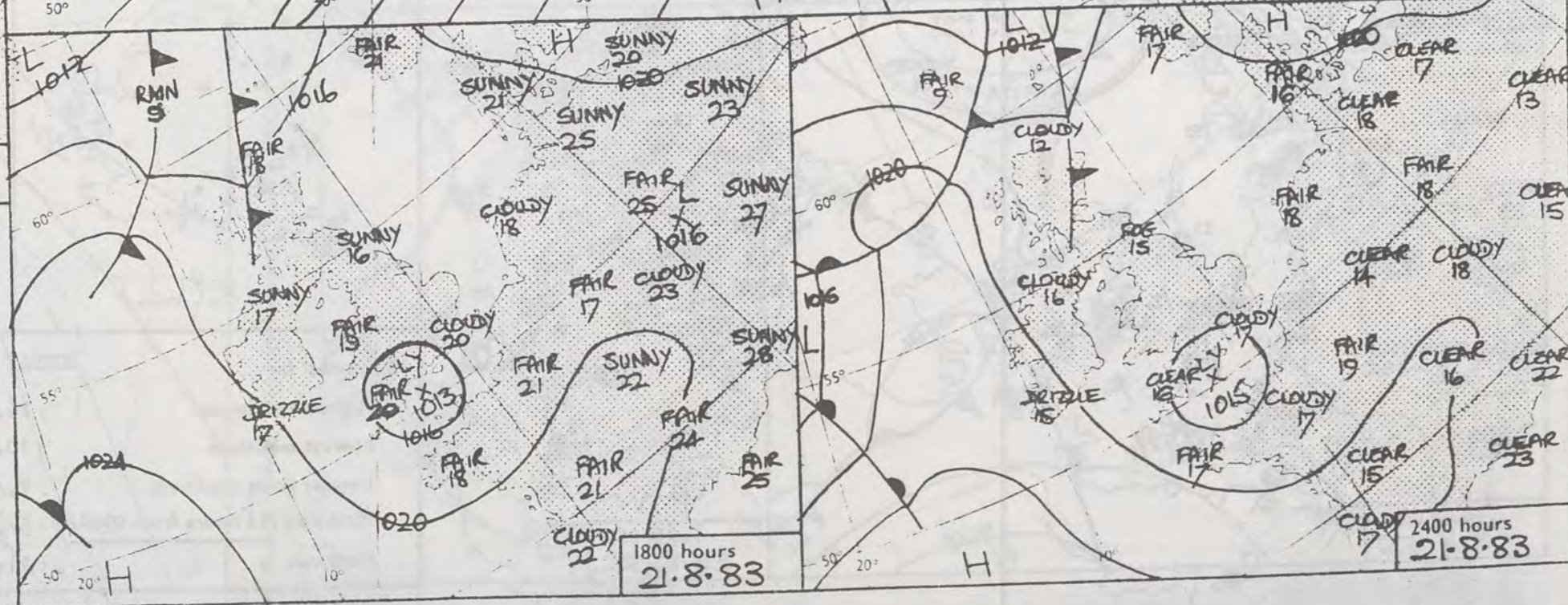
DAILY WEATHER SUMMARY FOR SUNDAY 21st AUGUST 1983



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0600 hours
21-8-83



1200 hours
21-8-83



1800 hours
21-8-83

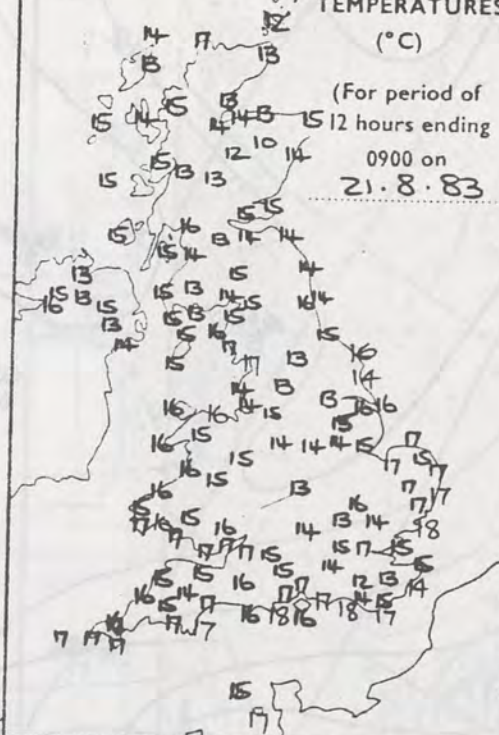


2400 hours
21-8-83



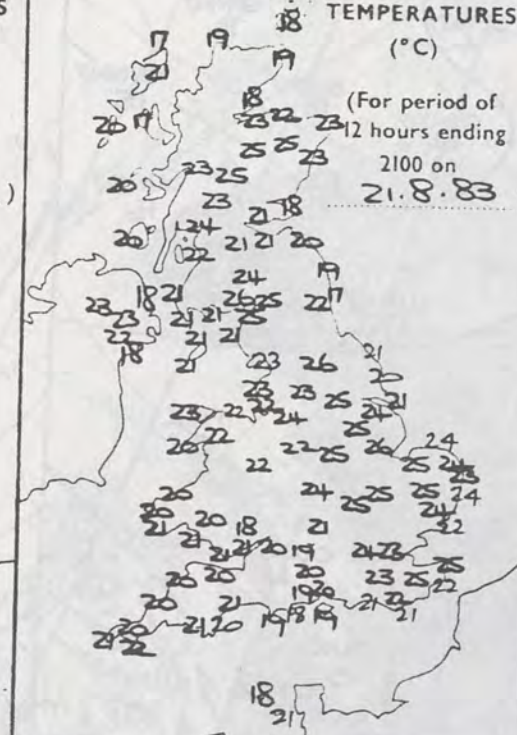
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
21.8.83)



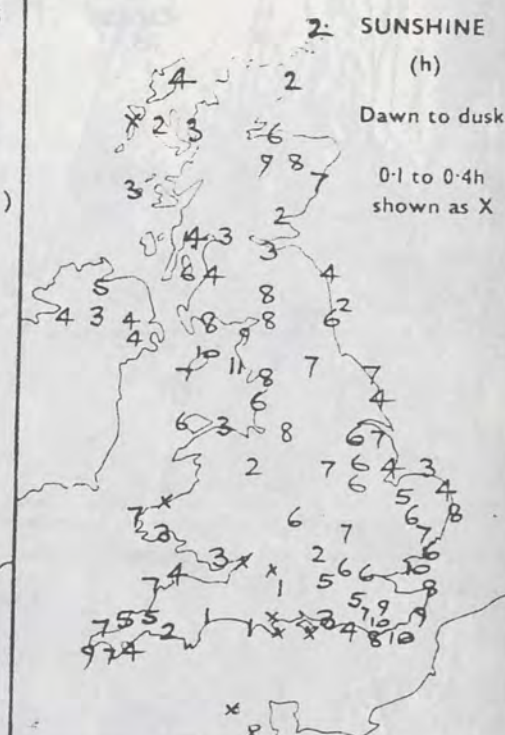
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
21.8.83)



SUNSHINE
(h)

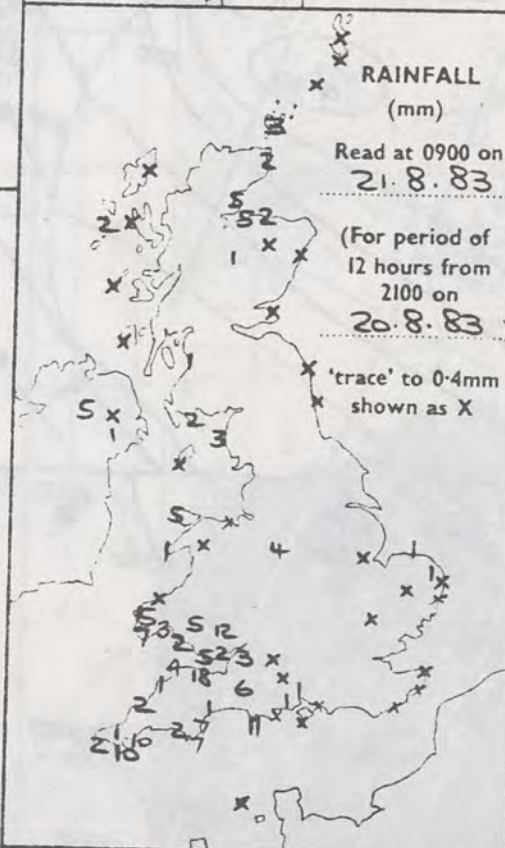
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
21.8.83

(For period of
12 hours from
2100 on
20.8.83)



RAINFALL
(mm)

Read at 2100 on
21.8.83

(For period of
12 hours from
0900)



SUMMARY OF BRITISH WEATHER

The night was dry over most of the British Isles, the exceptions being southwest England and parts of South Wales where showers occurred, and at first in a few places in Scotland which had some thunderstorms. In northeast England, and parts of Scotland it became quite foggy especially along coasts. During the morning most of the fog inland dispersed fairly quickly and apart from showers in the southwest much of the country had a dry morning with sunny spells. By afternoon though showers and some thunderstorms began to develop more widely, especially over the southern half of Britain, some of them gave heavy bursts of rain. By late evening there were only one or two showers about in northern districts but in the south there were some quite lengthy spells of rain. Over much of the country it was a very warm day.

'Extremes' for

SUNDAY 21ST AUGUST 1983

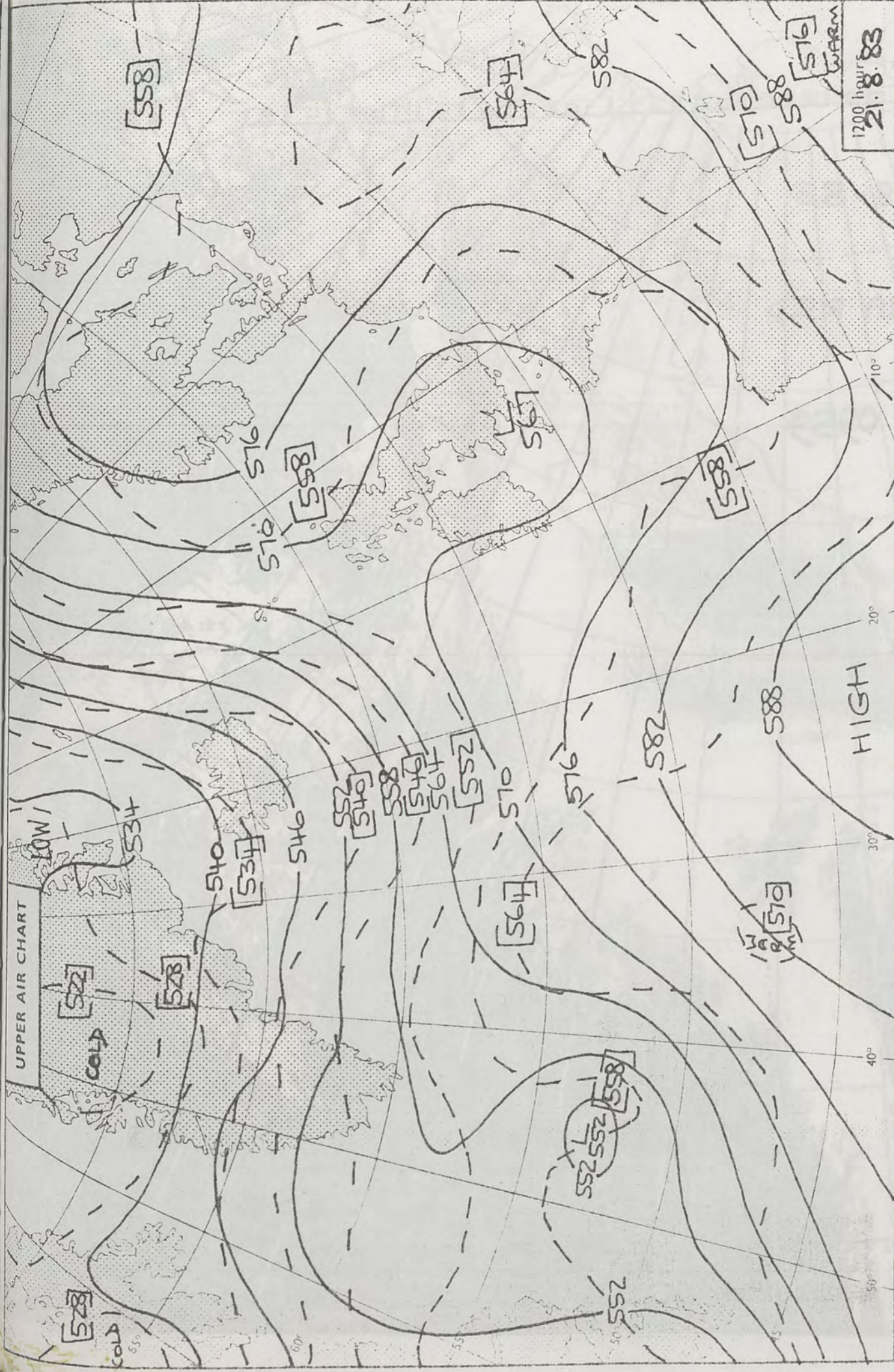
Highest maximum	: 26.0°C Leeming (N Yorkshire)
Lowest minimum	: 10.1°C Glenlivet (Grampian)
Lowest grass minimum	: 7.4°C Bingley (Nr Bradford)
Most rain (24 hours from 0900 h)	: 52.0mm Littlehampton
Most sun	: 11.2hrs Eskmeals (Cumbria)

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All times are GMT

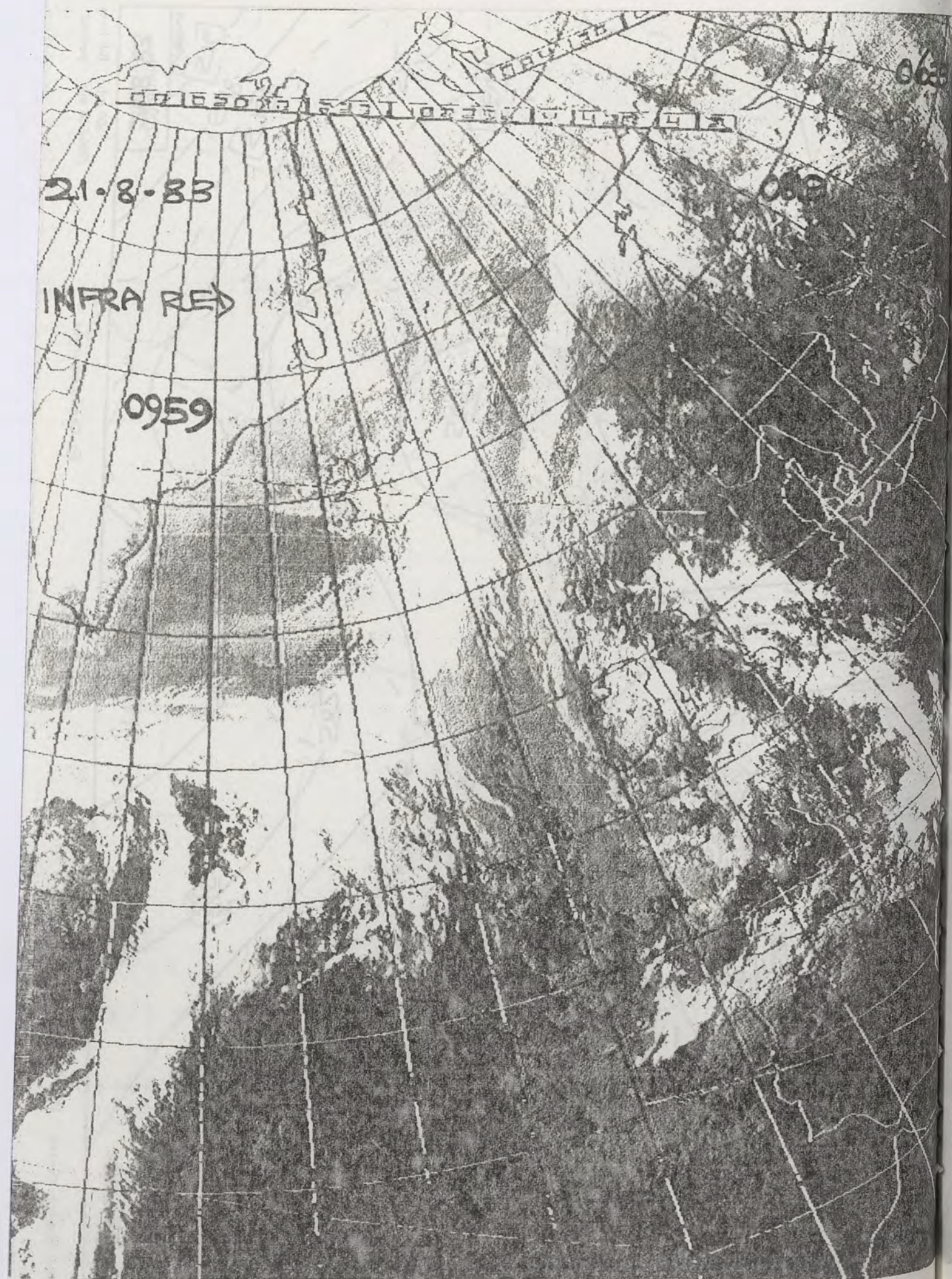
© Crown Copyright

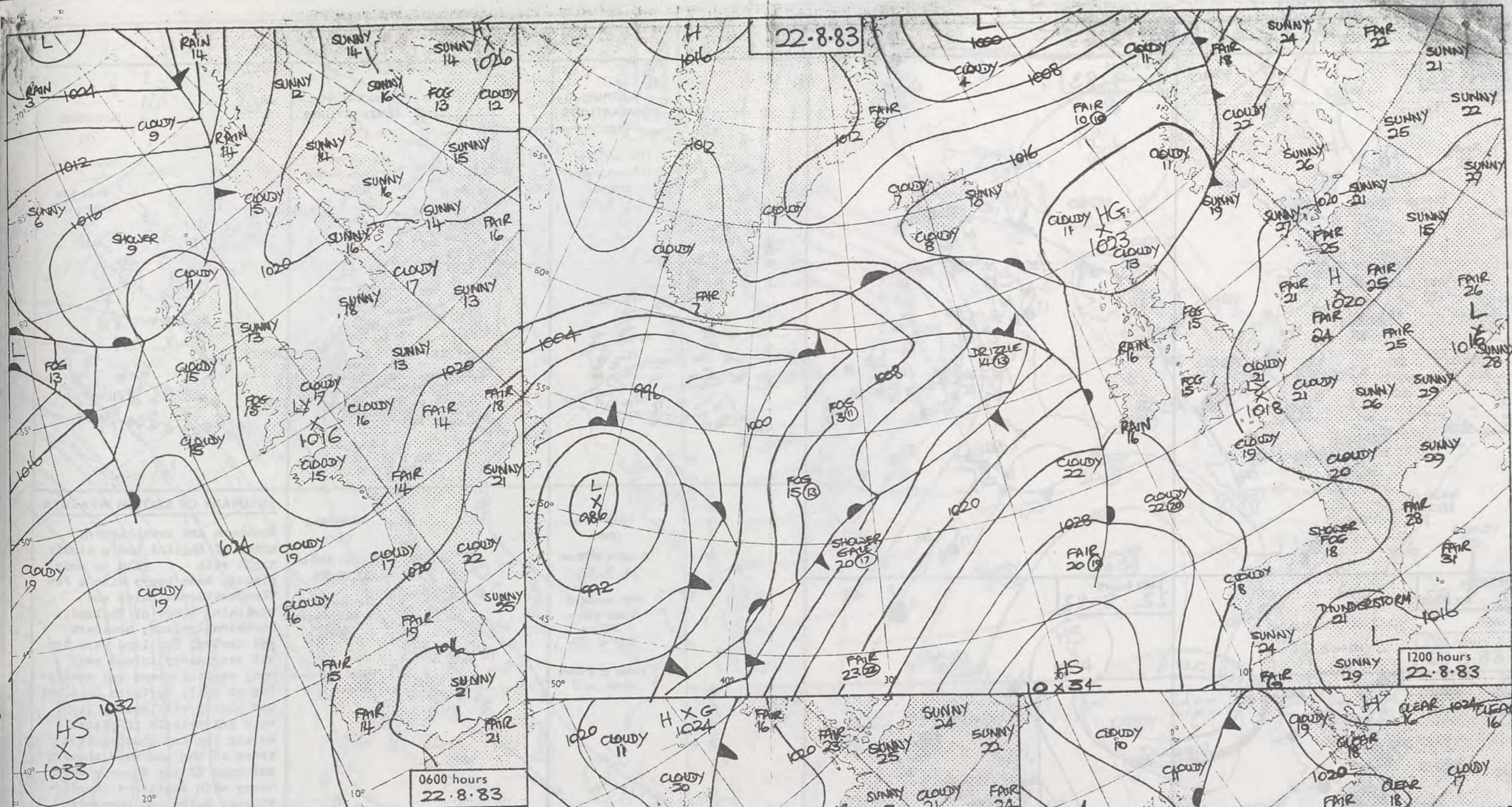
UPPER AIR CHART






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500 mb full lines
1000-500 mb pecked





DAILY WEATHER SUMMARY FOR MONDAY 22nd AUGUST 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

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0600 hours
22.8.83

1800 hours
22.8.83

2400 hours
22.8.83

1200 hours
22.8.83

0600 hours
22.8.83



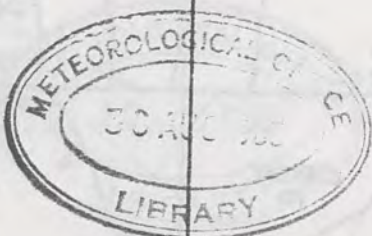
1200 hours
22.8.83



1800 hours
22.8.83

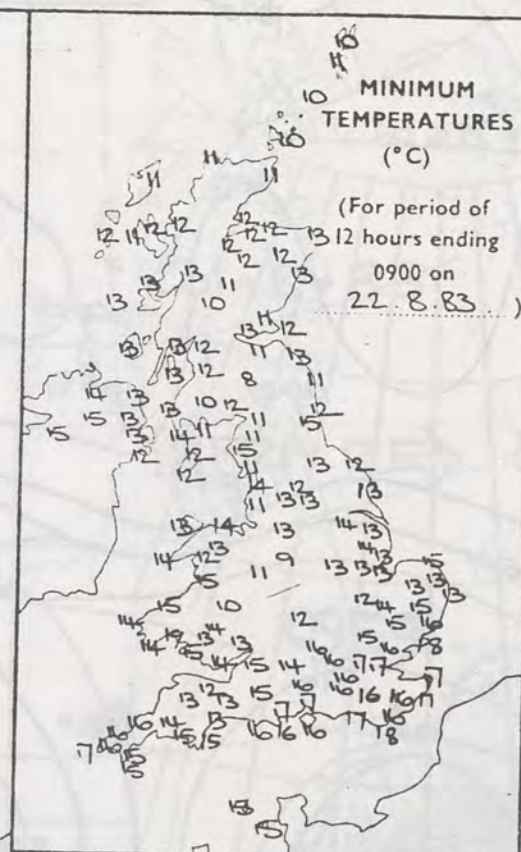


2400 hours
22.8.83



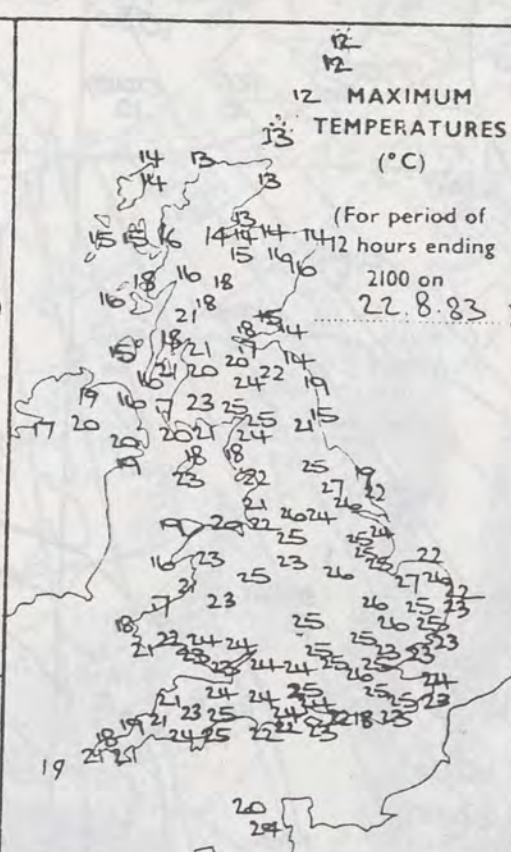
MINIMUM TEMPERATURES (°C)

(For period of
12 hours ending
0900 on
22.8.83.)



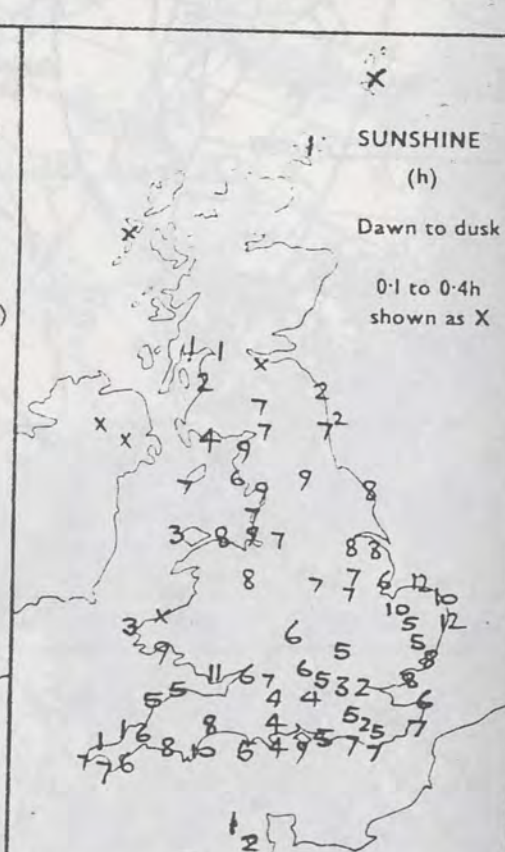
MAXIMUM TEMPERATURES (°C)

(For period of
12 hours ending
2100 on
22.8.83.)



SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL (mm)

Read at 0900 on
22.8.83.

(For period of
12 hours from
2100 on
21.8.83.)

'trace' to 0.4mm
shown as X



RAINFALL (mm)

Read at 2100 on
22.8.83.

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

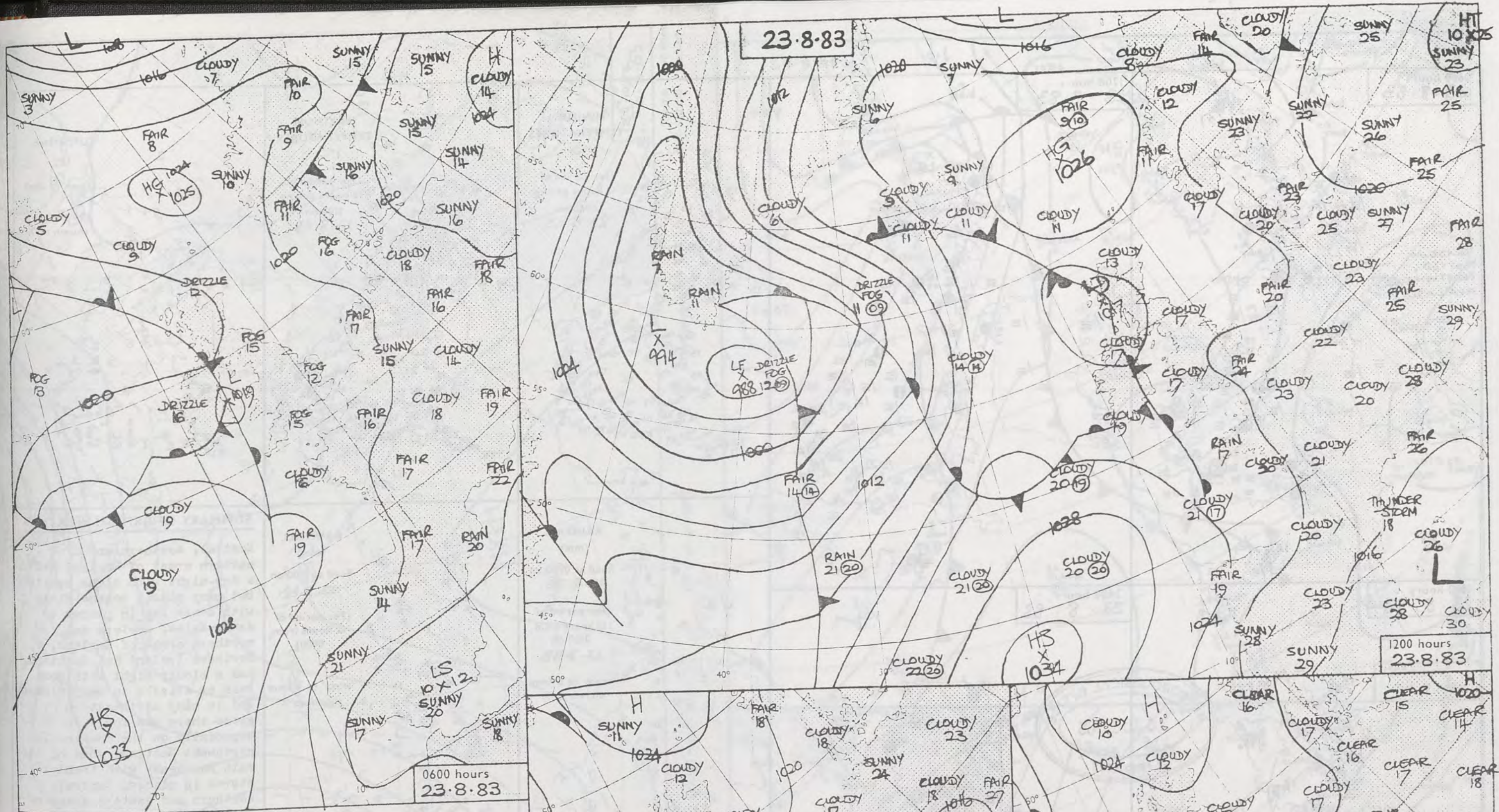
Southern and southeastern areas of England had a cloudy night with rain in many places, some heavy with a few thunderstorms. Wales and remaining areas of England, Northern Ireland, southern and central Scotland were dry but very misty inland and many coastal areas had mist or fog as well. Northern Scotland was cloudy with mainly light rain and drizzle in places. During the day southeastern areas of England were showery and some of the showers were heavy with scattered thunderstorms. Wales and remaining areas of England, southeast and eastern Scotland were dry with sunny periods and very warm but many western and eastern coasts were very misty and cooler. Northern Scotland stayed cloudy with light rain in places and much of south west Scotland and Northern Ireland became cloudier with rain in many places during the late afternoon and evening.

'Extremes' for




MONDAY 22ND AUGUST 1983

Highest maximum	: 27.0°C	Linton-on-Ouse (Nr York)
Lowest minimum	: 8.3°C	Eskdalemuir (Dumfries and Galloway)
Lowest grass minimum	: 4.7°C	Glenlee
Most rain (24 hours from 0900 h):		(Dumfries and Galloway)
Most sun	: 20.9mm	Edinburgh/Turnhouse
	: 11.9hrs	Lowestoft





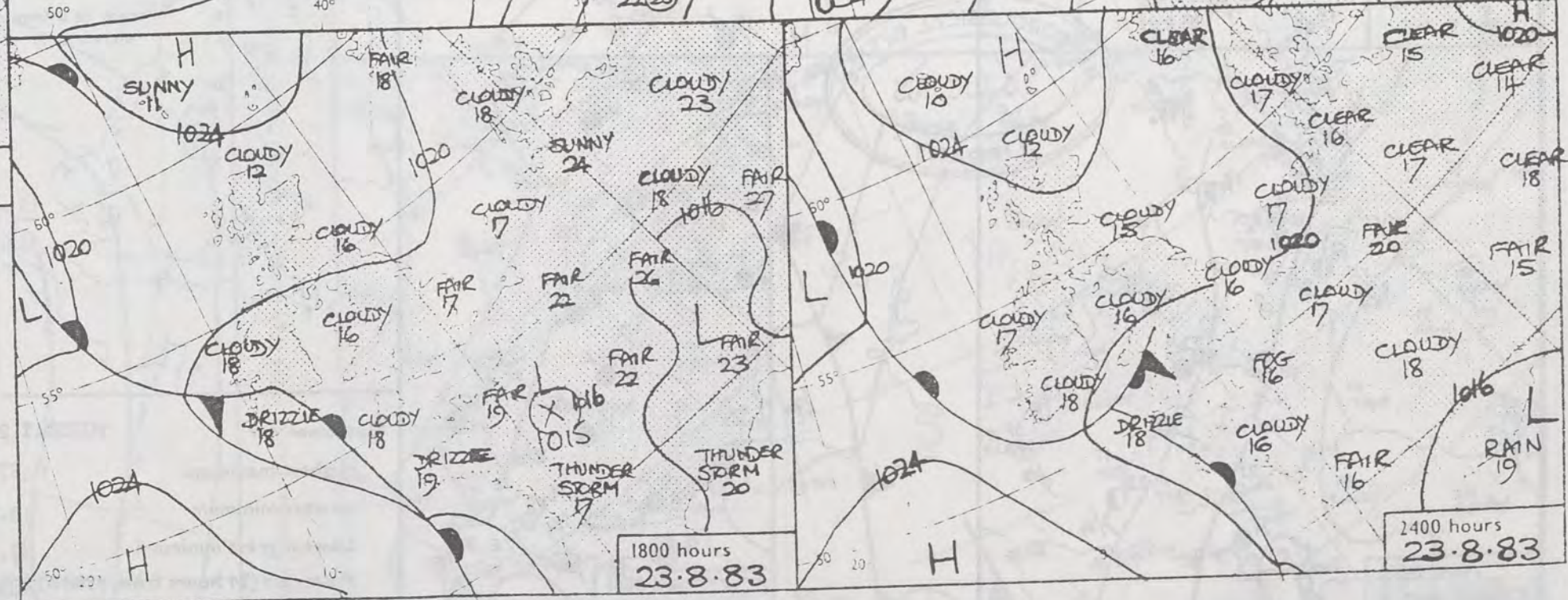
DAILY WEATHER SUMMARY FOR TUESDAY 23rd AUGUST 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

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0600 hours
23.8.83



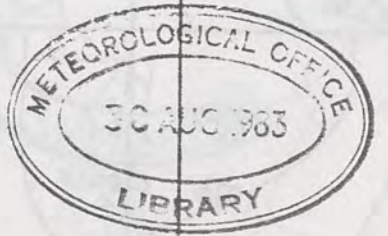
1200 hours
23.8.83



1800 hours
23.8.83

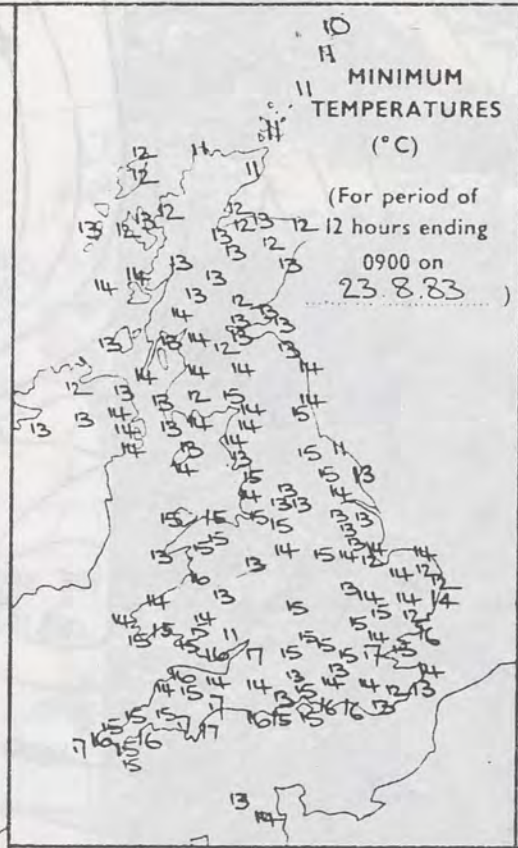


2400 hours
23.8.83



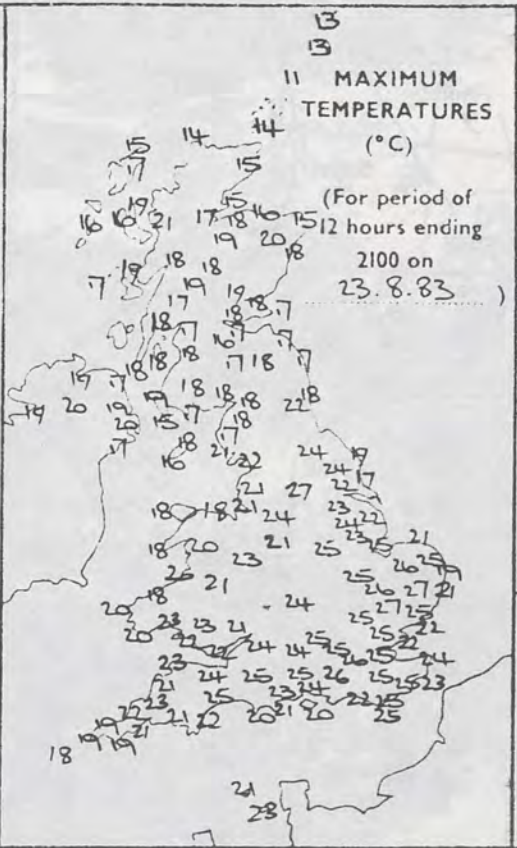
MINIMUM TEMPERATURES (°C)

(For period of 12 hours ending 0900 on 23.8.83)



MAXIMUM TEMPERATURES (°C)

(For period of 12 hours ending 2100 on 23.8.83)



SUNSHINE (h)

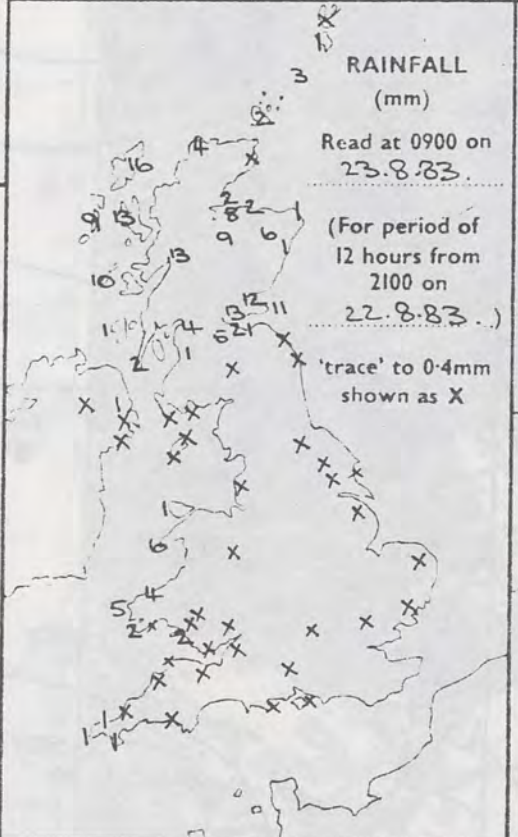
Dawn to dusk
0.1 to 0.4h shown as X



RAINFALL (mm)

Read at 0900 on 23.8.83

(For period of 12 hours from 2100 on 22.8.83..)



RAINFALL (mm)

Read at 2100 on 23.8.83

(For period of 12 hours from 0900)

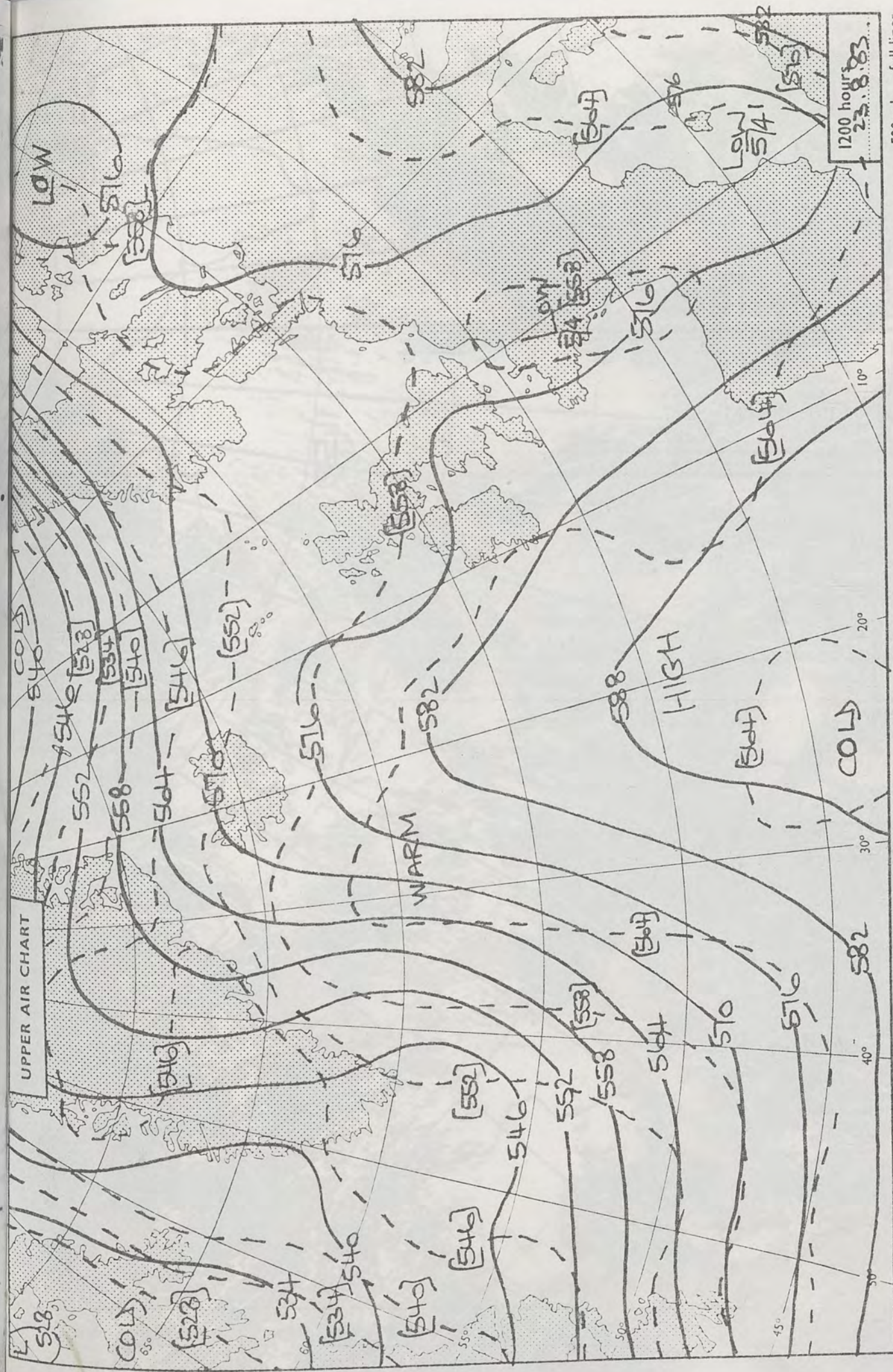


SUMMARY OF BRITISH WEATHER

Central, southern and eastern areas of England had a dry night with clear spells but many places became misty with dense fog in places by dawn. Wales, western and northern areas of England, Northern Ireland and Scotland had a cloudy night with some rain or drizzle in many places and in many northeastern areas there was fog, especially on the coasts. In northwest Scotland some of the rain was heavy with thunderstorms in places. Central, southern and eastern areas of England after a very misty start were again very warm with sunny intervals and some southern coasts were quite sunny but there were a few heavy thunderstorms during the afternoon and evening. Remaining western and northern areas of England, Wales, Northern Ireland and Scotland were mostly cloudy with rain or drizzle in places. Some northern and eastern coasts were misty and in western and southern Scotland there was heavy rain in places with thunder and temperatures were near normal.

'Extremes' for TUESDAY 23RD AUGUST 1983

Highest maximum	:27.0°C Elmley Moor (Nr Huddersfield)
Lowest minimum	:9.8°C Lerwick (Shetlands)
Lowest grass minimum	:7.2°C Lerwick and Glenlee
Most rain (24 hours from 0900 h)	:39.0mm Beaufort Park (Berks)
Most sun	:11hrs Eastbourne

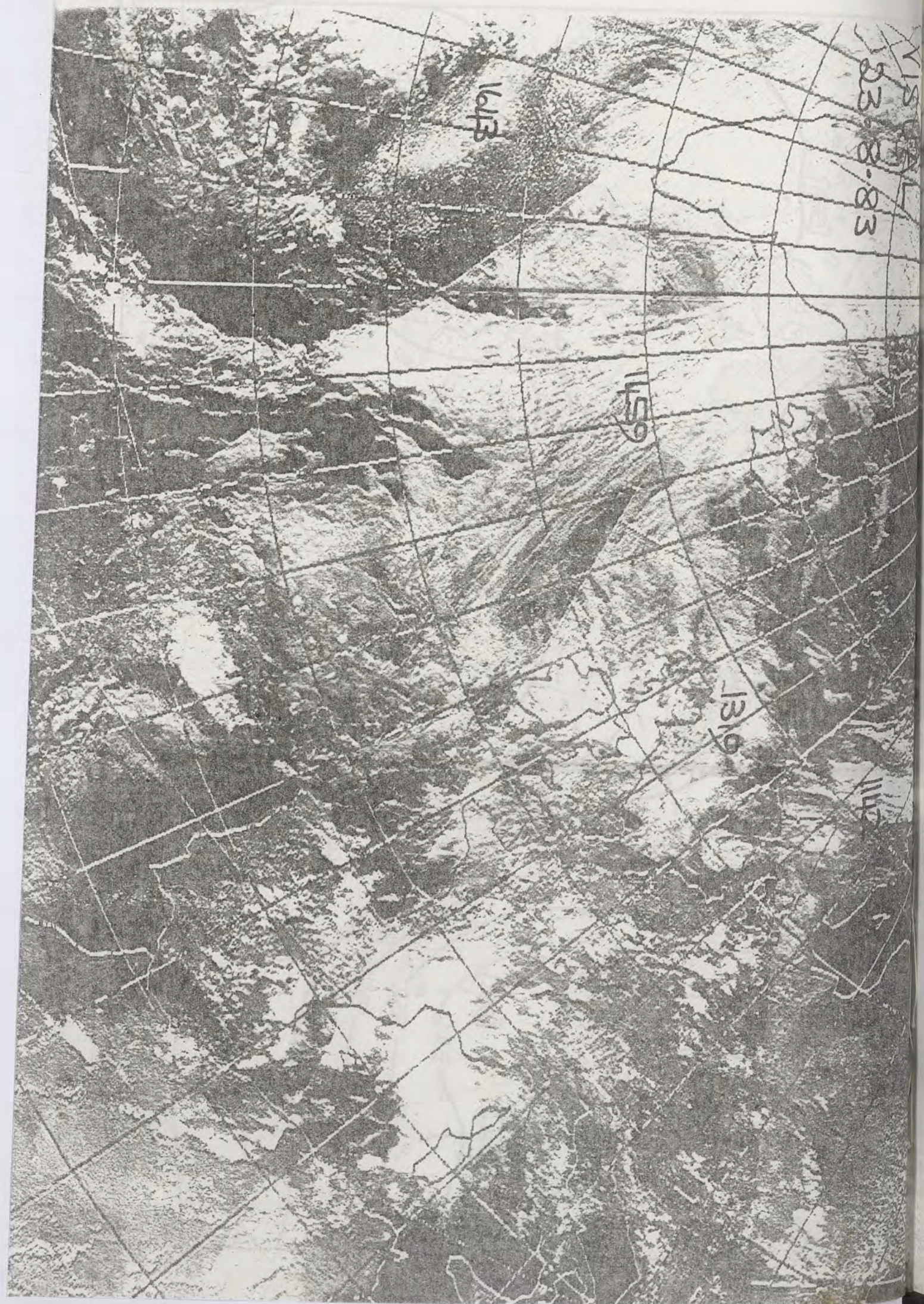


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500 mb full lines
1000-500 mb pecked



23-2-83

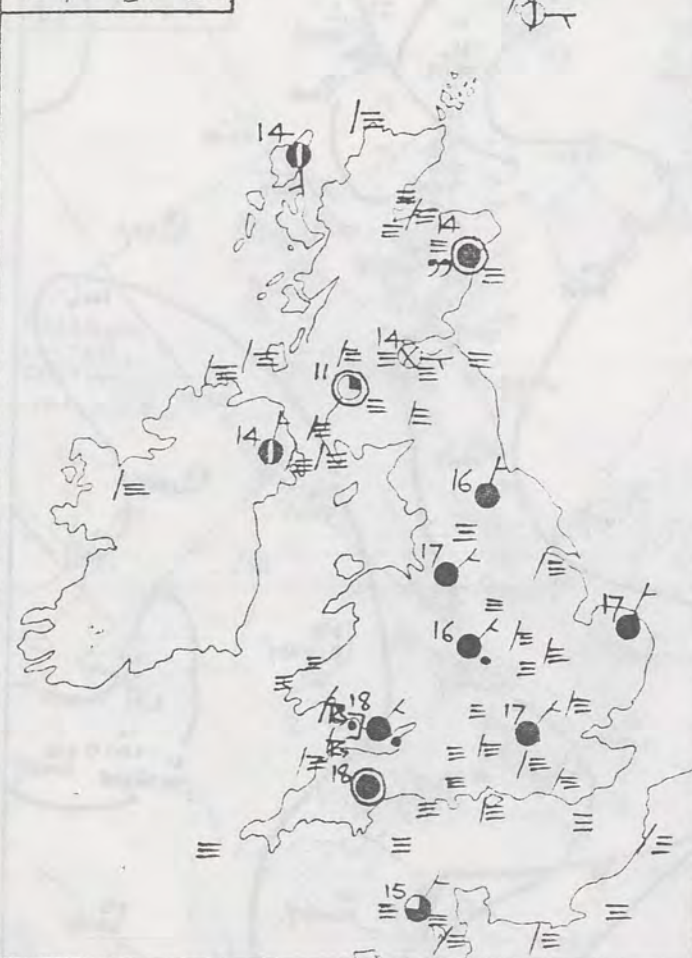
1643

1459

1319

1142

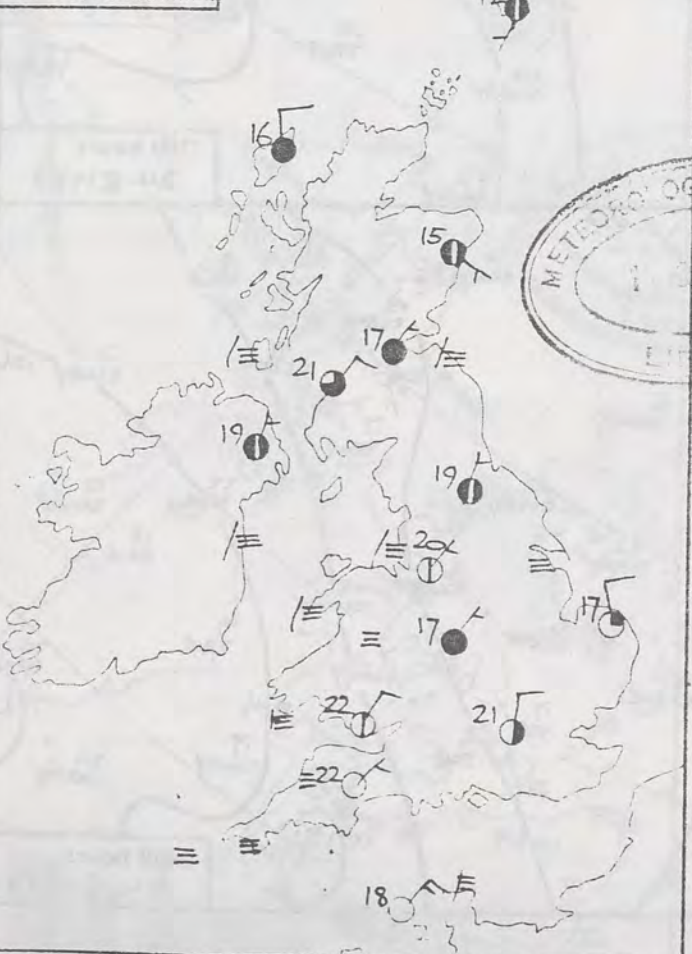
0600 hours
24-8-83



1200 hours
24-8-83



1800 hours
24-8-83

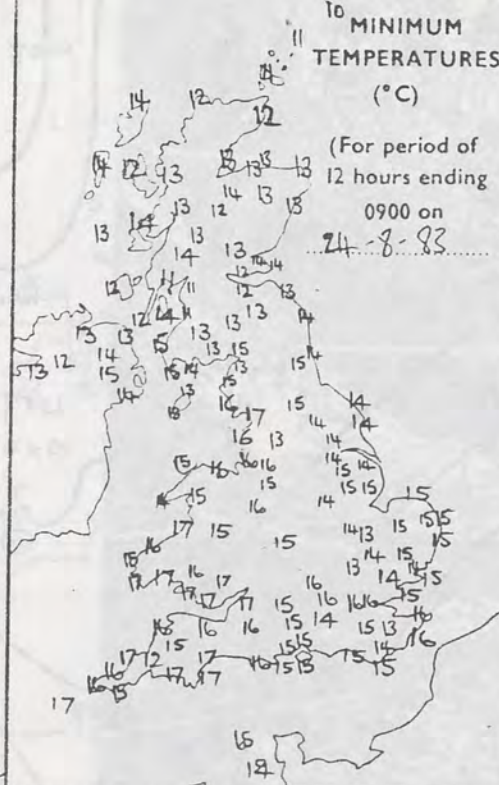


2400 hours
24-8-83



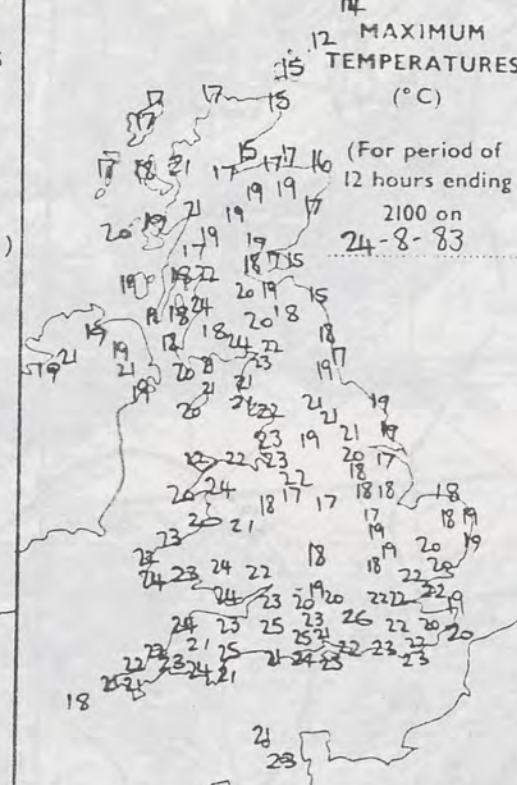
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
24-8-83)



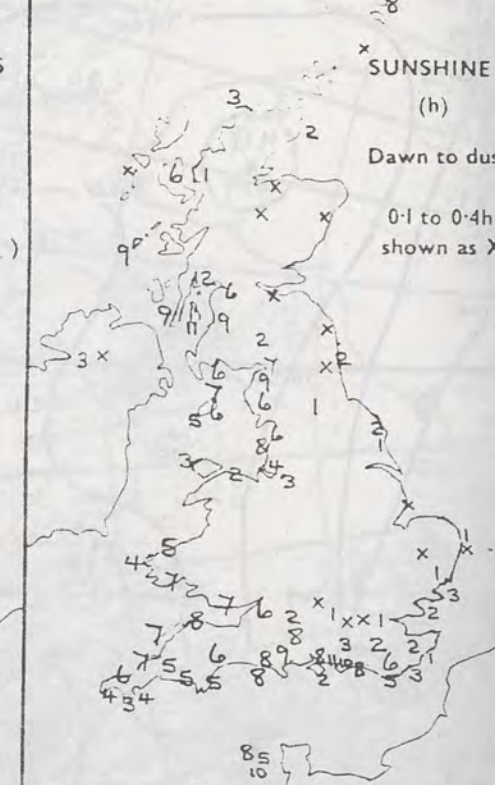
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
24-8-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

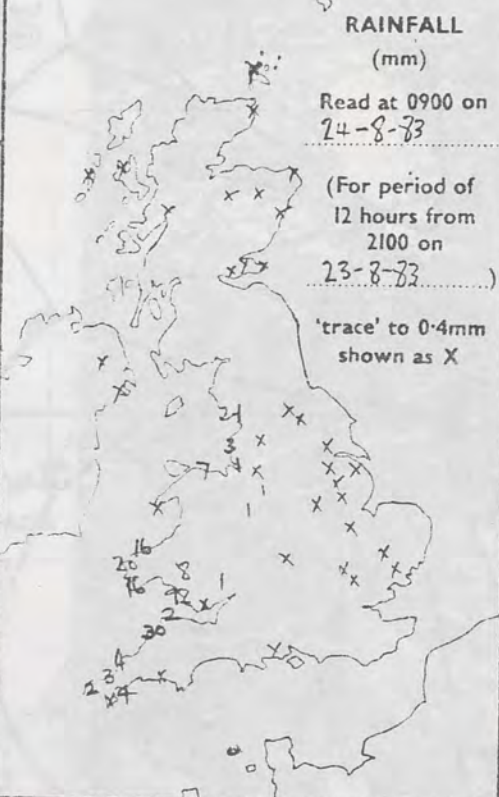


RAINFALL
(mm)

Read at 0900 on
24-8-83

(For period of
12 hours from
2100 on
23-8-83)

'trace' to 0.4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
24-8-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X

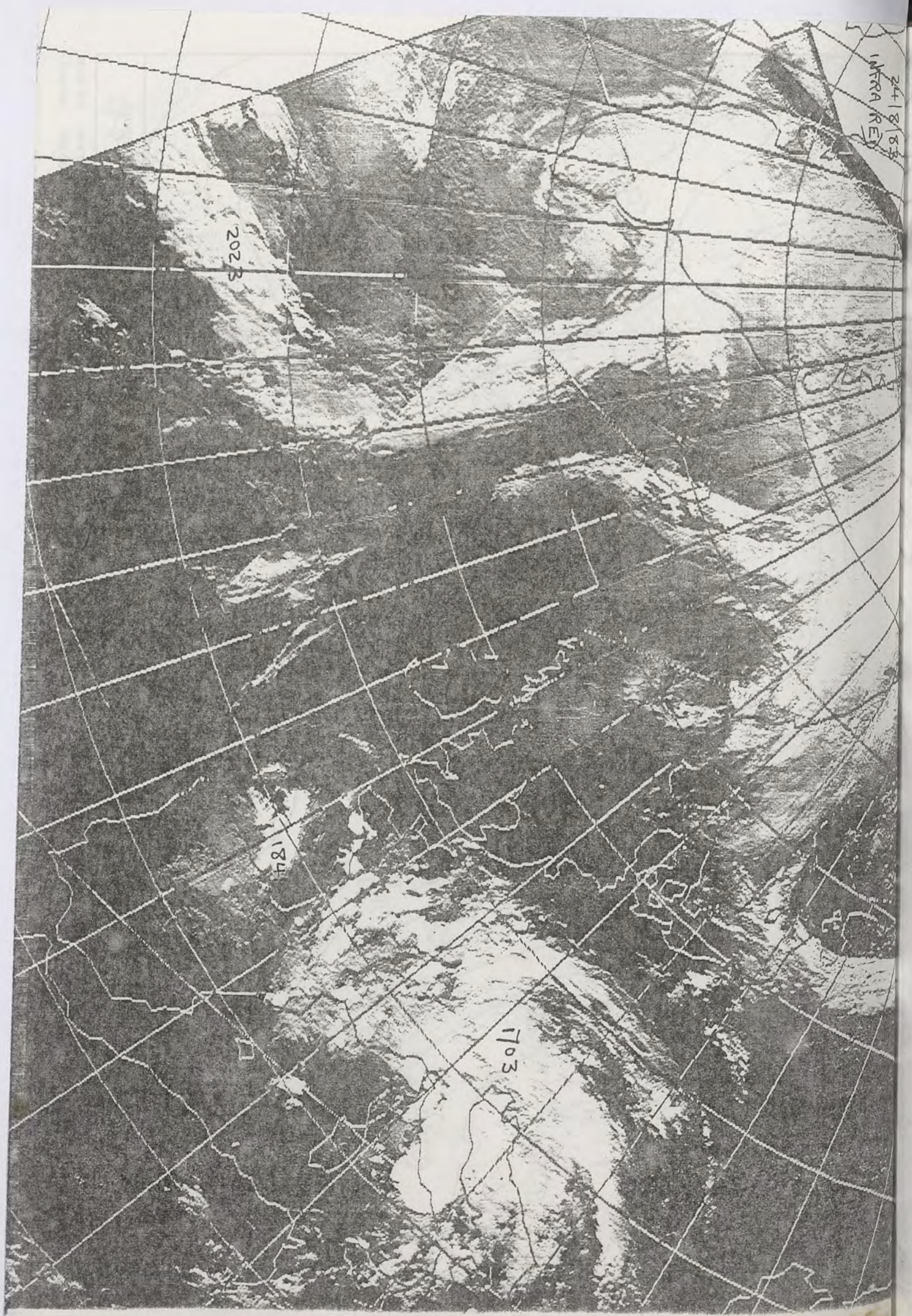


SUMMARY OF BRITISH WEATHER

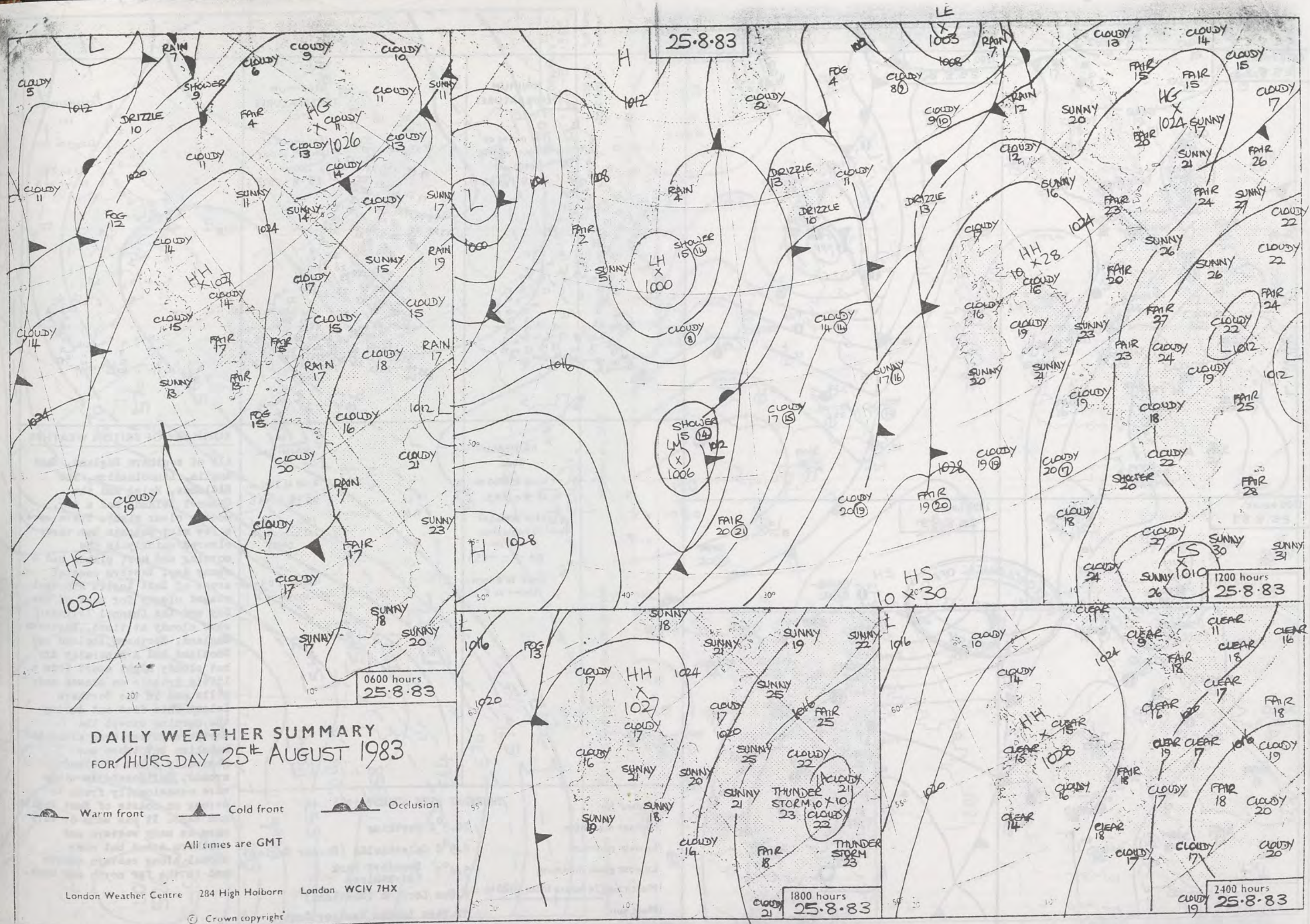
Scotland had a cloudy night apart from the Northern Isles where it was clear. Some patchy fog occurred in the Forth and Clyde Valleys and along the east coast where there was a little drizzle as well. During the morning the fog lifted and most places stayed cloudy with any sunshine confined to western areas. Northern Ireland, central and eastern England had a mostly dry night apart from a little drizzle in places and fog patches formed in eastern England. It stayed cloudy with the sun not breaking through until late afternoon. Western England and Wales had a cloudy night with rain in Wales and south-west England some of which was heavy and thundery. The rain cleared the southwest by morning and the rest of the day was dry and quite sunny. Temperatures near normal generally but warm or very warm in parts of the west and south.

'Extremes' for **WEDNESDAY 24TH AUGUST 1983**

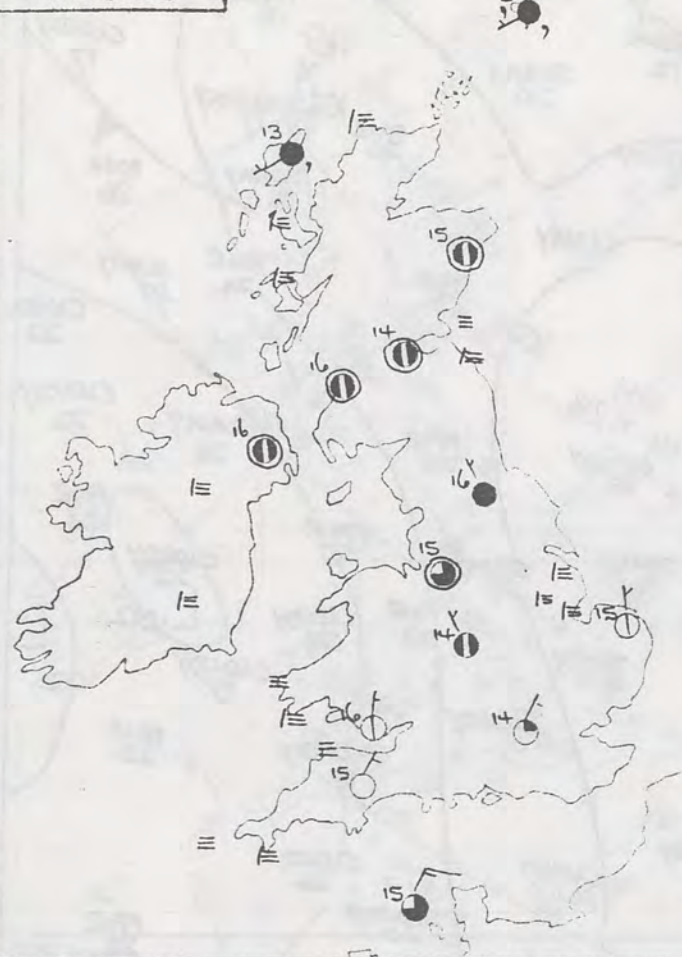
Highest maximum	: 25.1°C Exeter
Lowest minimum	: 8.4°C Lerwick (Shetland)
Lowest grass minimum	: 5.8°C Lerwick
Most rain (24 hours from 0900 h)	: 12.8mm Prabost (Skye)
Most sun	: 12.3hrs Dhu Looh (Bute)



2418183
INTRA RE



0600 hours
25.8.83



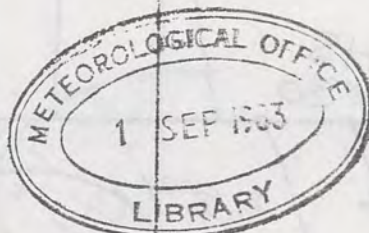
1200 hours
25.8.83



1800 hours
25.8.83

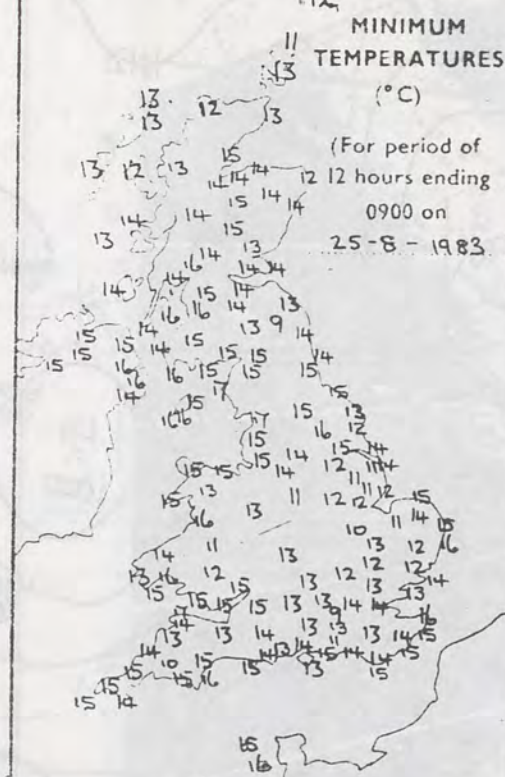


2400 hours
25.8.83



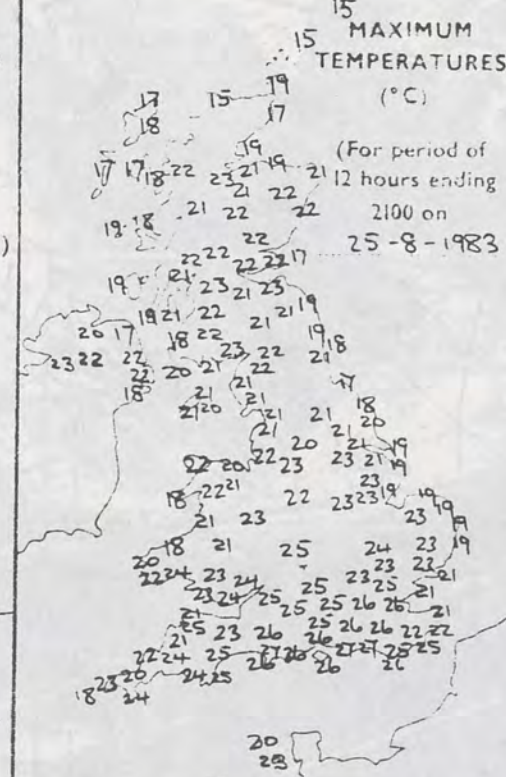
MINIMUM TEMPERATURES (°C)

(For period of
12 hours ending
0900 on
25-8-1983.)



MAXIMUM TEMPERATURES (°C)

(For period of
12 hours ending
2100 on
25-8-1983.)



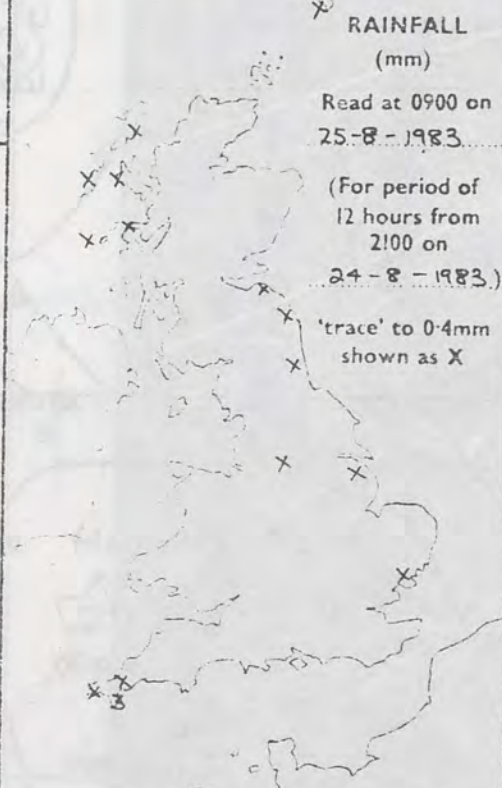
SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h
shown as X



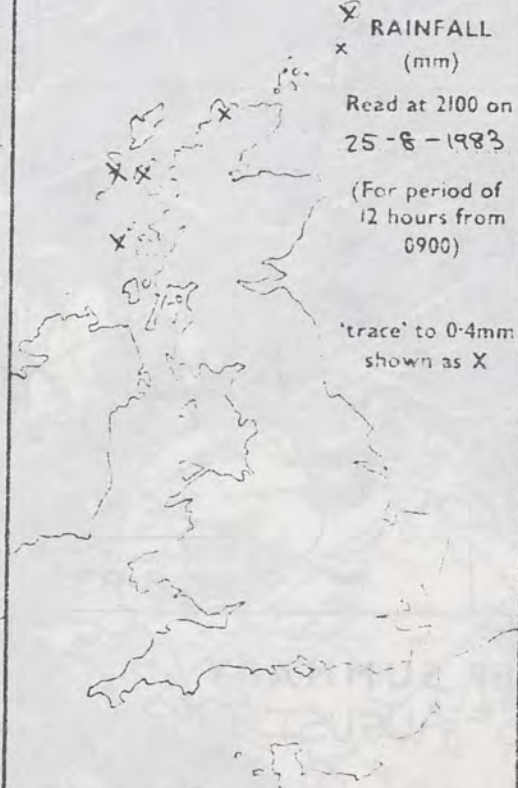
RAINFALL (mm)

Read at 0900 on
25-8-1983
(For period of
12 hours from
2100 on
24-8-1983.)



RAINFALL (mm)

Read at 2100 on
25-8-1983
(For period of
12 hours from
0900)



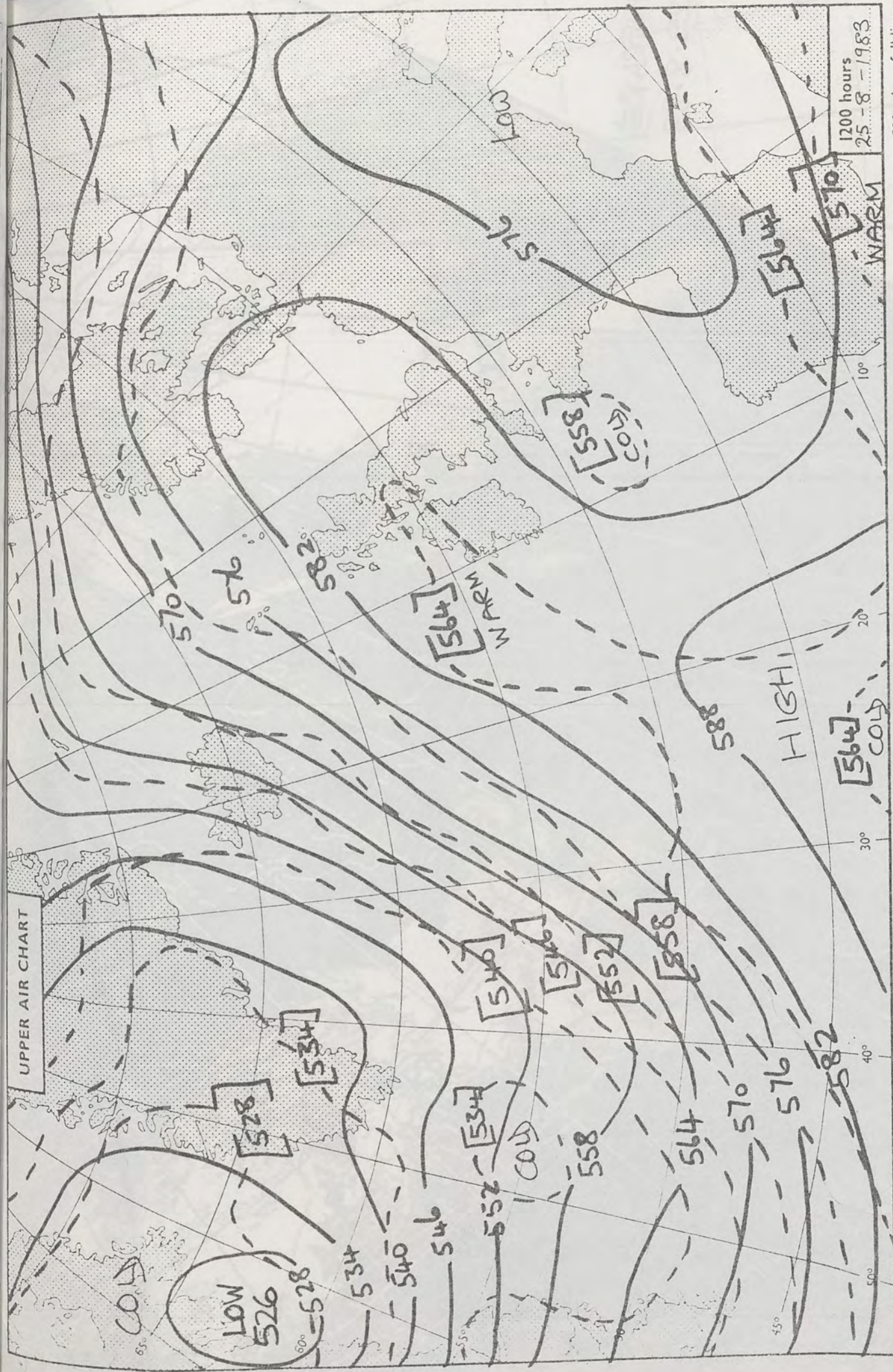
SUMMARY OF BRITISH WEATHER

All of southern England, East Anglia, Lincolnshire, the Midlands, Wales and the Channel Islands had a dry, mostly clear night. There were a few mist patches but these cleared quickly in the morning and most places had a sunny day. Eastern coastal areas of East Anglia and Kent stayed cloudy for most of the day and the Channel Islands were cloudy at times. Northern England, Northern Ireland and Scotland had a generally dry but cloudy night apart from a little drizzle on coasts and hills and in the Northern Isles. This died out during the morning except the Northern Isles. Some areas had sunshine but there was generally a lot of cloud around. Northeasterly winds were occasionally fresh to strong on coasts of East Anglia and Kent. It was warm or very warm in many western and southern areas but near normal along eastern coasts and in the far north and west.

'Extremes' for

THURSDAY 25TH AUGUST 1983

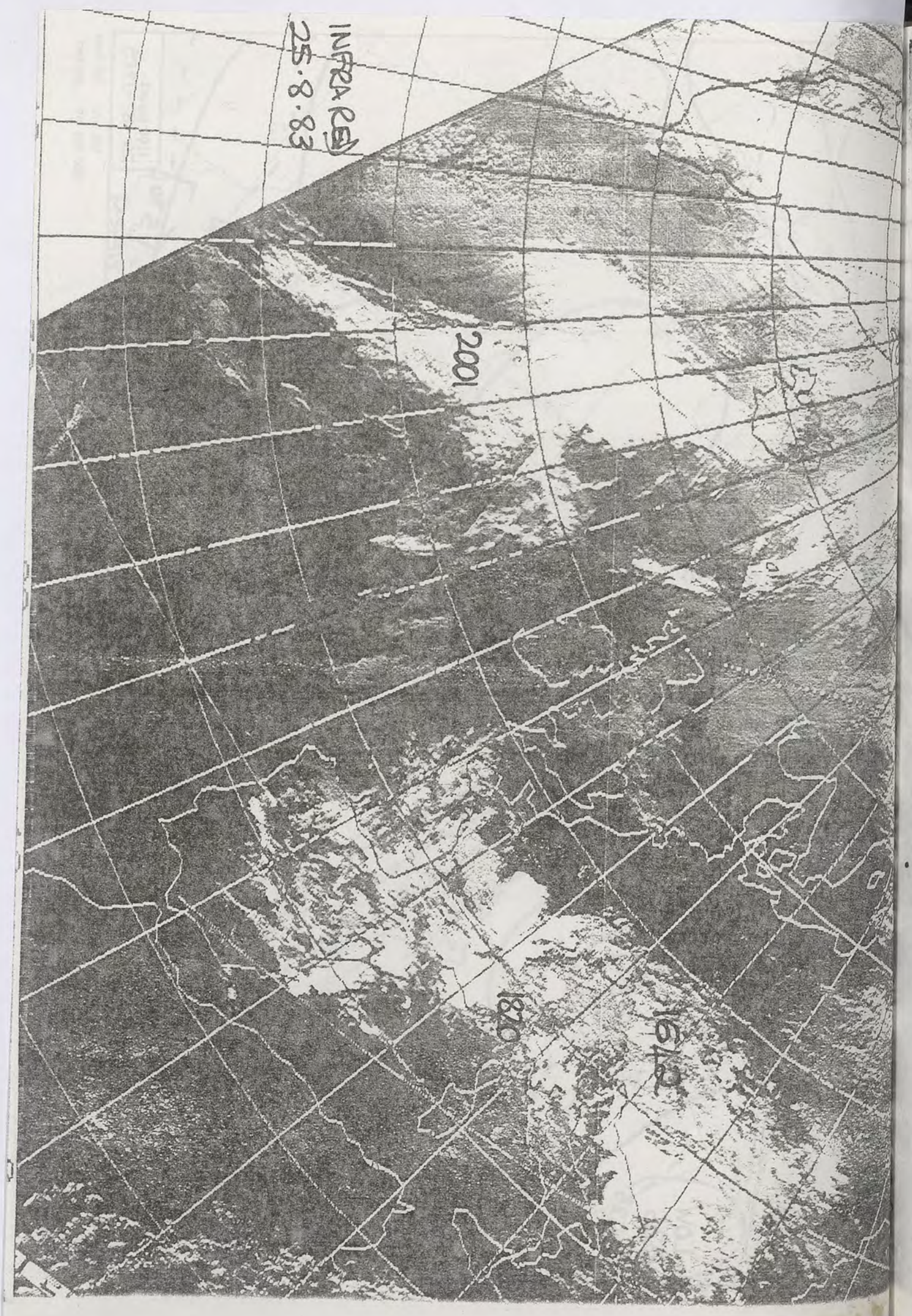
Highest maximum	: 26.9°C Worthing
Lowest minimum	: 8.9°C Galashiels (Border Region)
Lowest grass minimum	: 5.4°C Beaufort Park (Berkshire)
Most rain (24 hours from 0900 h)	: 1.8mm Lerwick (Shetland)
Most sun	: 12.2hrs London Weather Centre



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

1200 hours
25-8-1983

500 mb full lines
1000-500 mb pecked

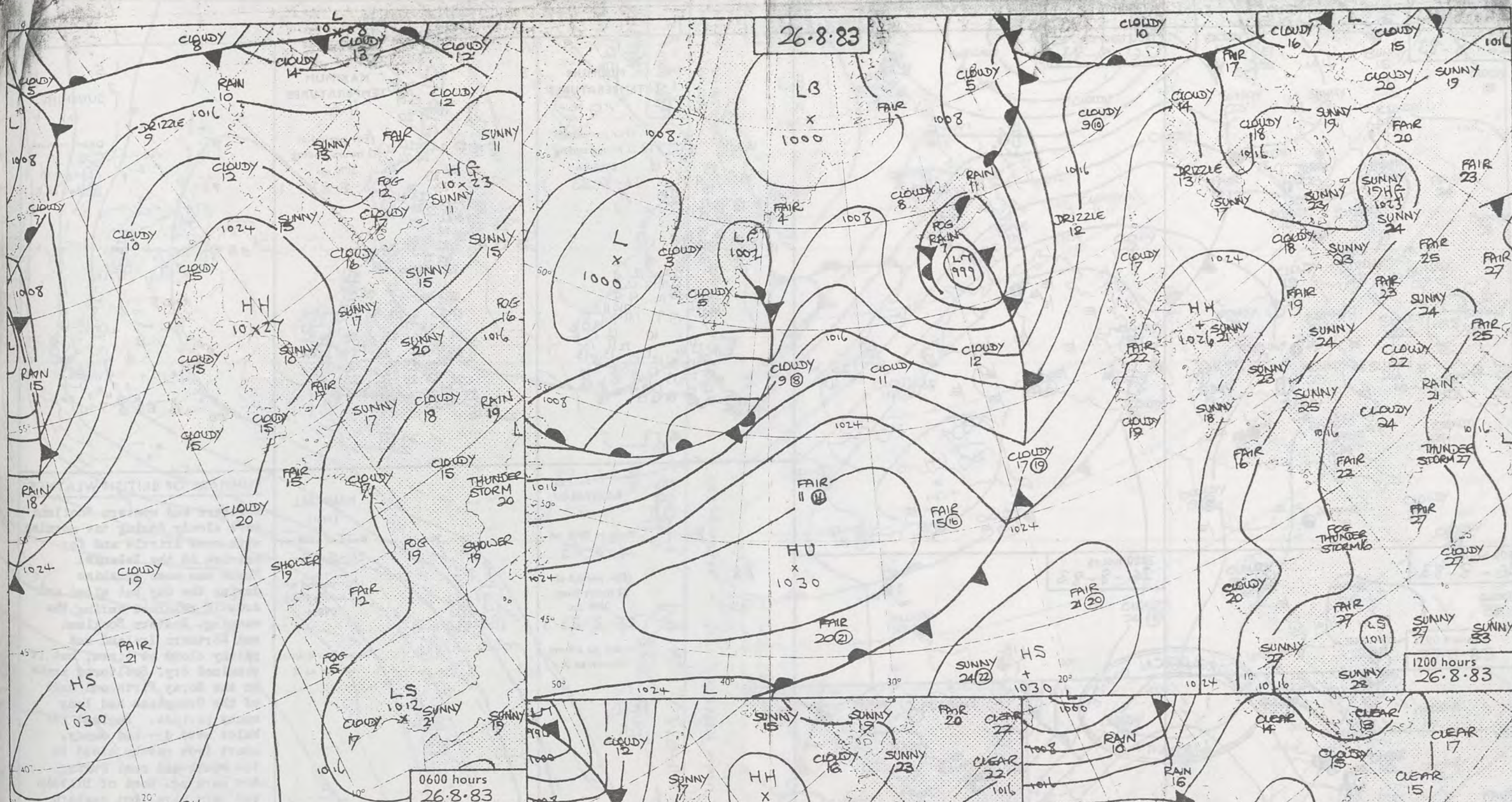


INTRA (E)
25.8.83




2001

1820

1612



DAILY WEATHER SUMMARY FOR FRIDAY 26th AUGUST 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

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0600 hours
26-8-83



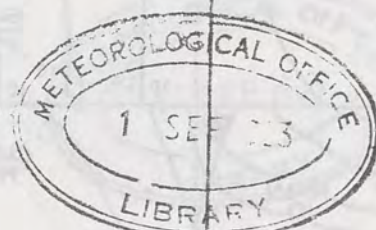
1200 hours
26-8-83



1800 hours
26-8-83

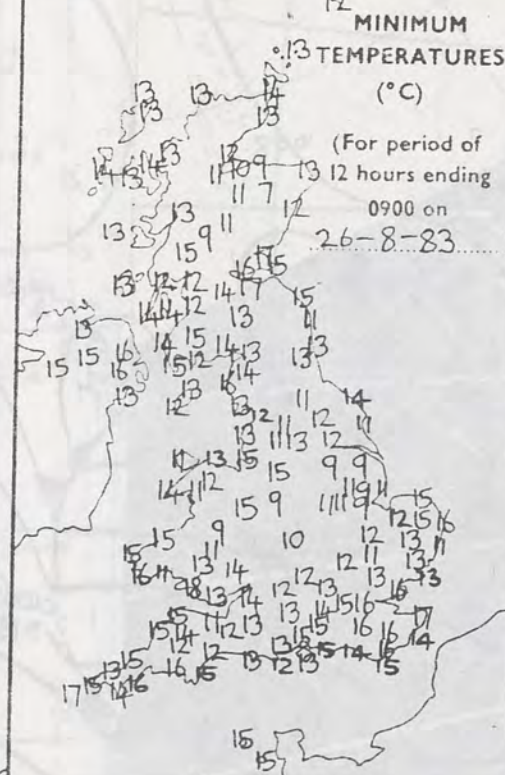


2400 hours
26-8-83



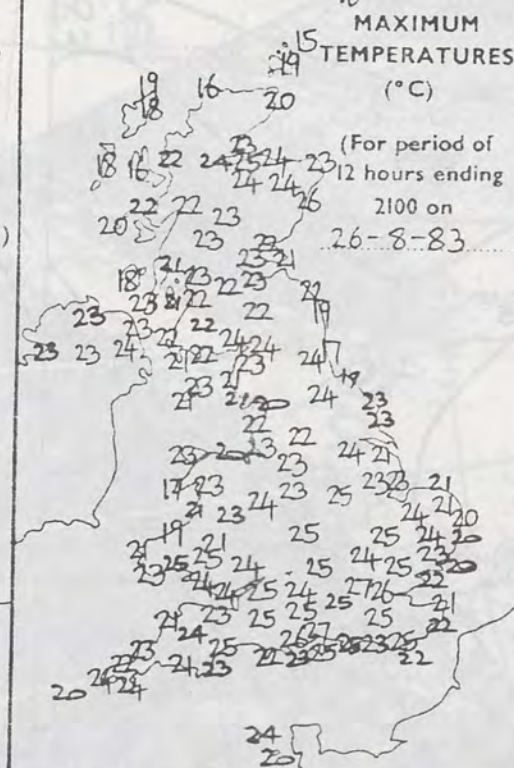
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
26-8-83...)



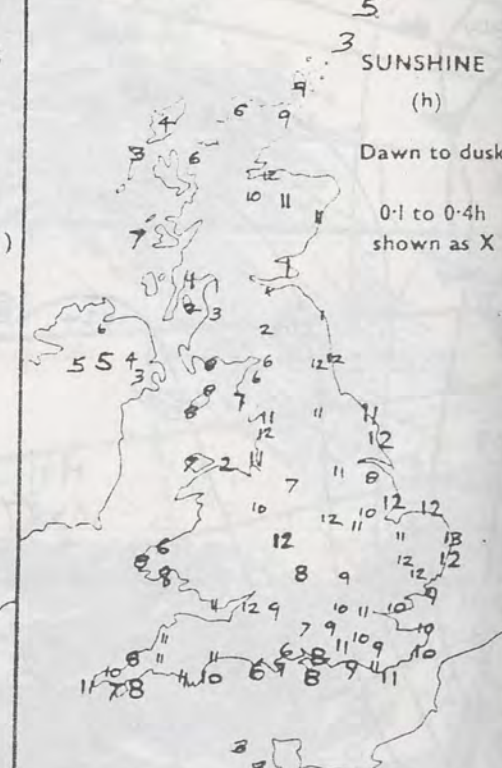
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
26-8-83...)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

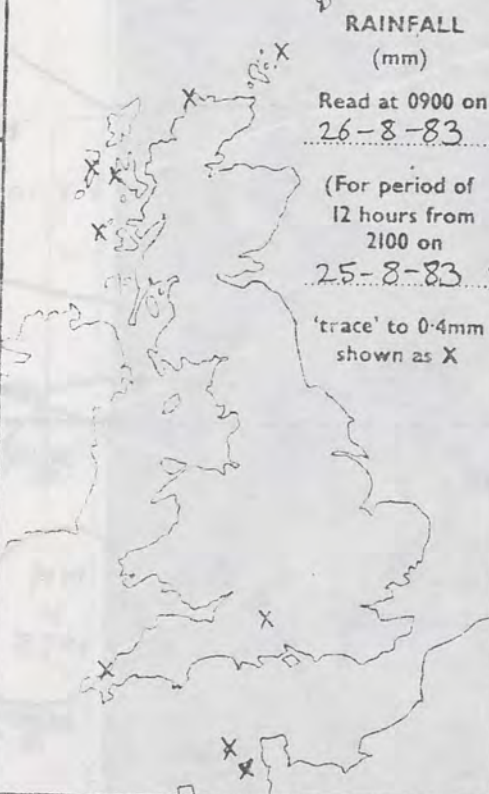


RAINFALL
(mm)

Read at 0900 on
26-8-83

(For period of
12 hours from
2100 on
25-8-83...)

'trace' to 0.4mm
shown as X

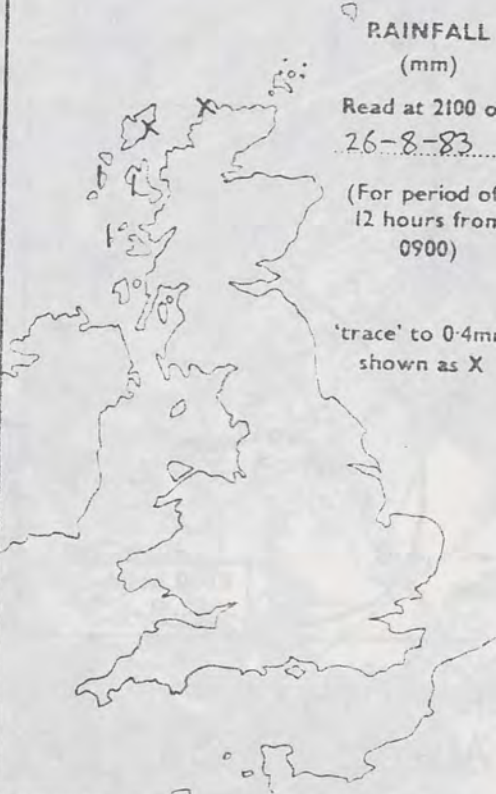


RAINFALL
(mm)

Read at 2100 on
26-8-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Northern and western Scotland were cloudy during the morning with some drizzle and fog patches in the Islands. There was some sunshine during the day but cloud and drizzle returned during the evening. Eastern Scotland and Northern Ireland had patchy cloud at times, but it remained dry. Sheltered areas on the Moray Firth and east of the Grampians had long sunny periods. England and Wales were dry and sunny, apart from patchy cloud in the south and east during the morning. Most of Britain was very warm, but eastern Scotland was very hot and in some eastern coastal areas temperatures were near normal.

'Extremes' for

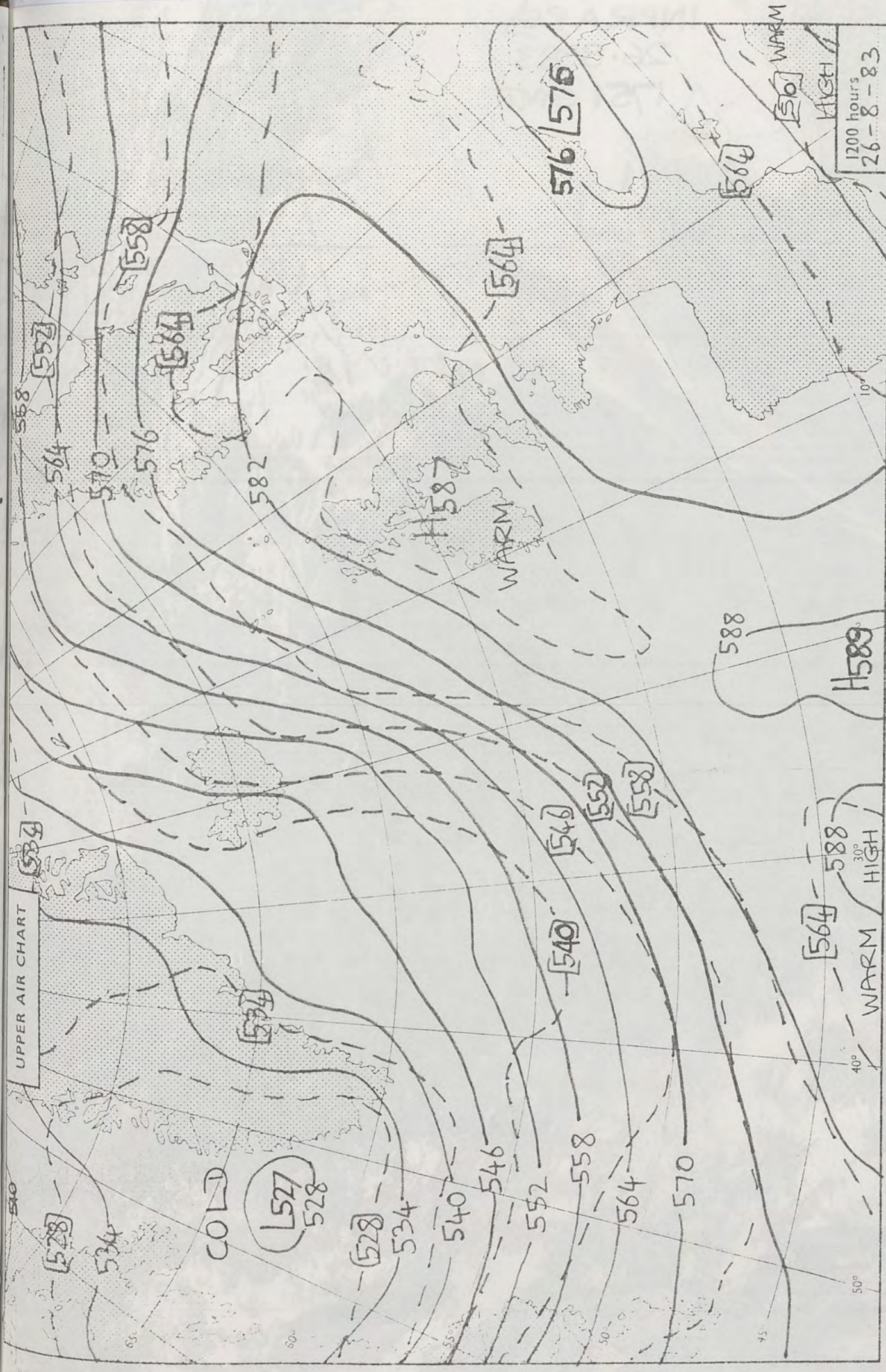
FRIDAY 26TH AUGUST 1983

Highest maximum	: 27.0°C Liphook (Hampshire)
Lowest minimum	: 7.5°C Glenlivet (Grampian)
Lowest grass minimum	: 3.6°C Huddersfield/Oakes
Most rain (24 hours from 0900 h)	: 4.0mm Prabost (Skye)
Most sun	: 12.8hrs Hemsby (Norfolk)

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All times are GMT

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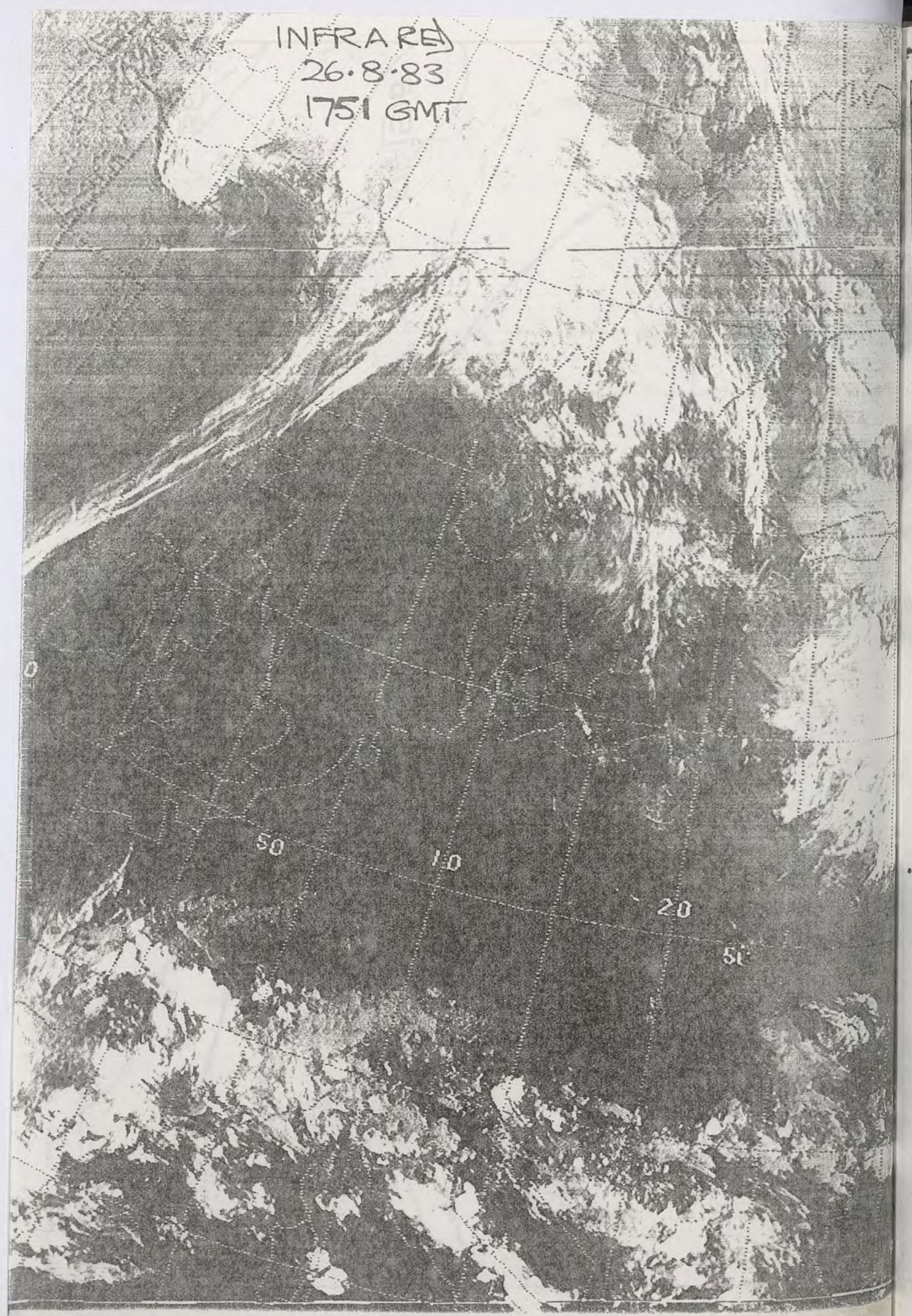
All times are GMT

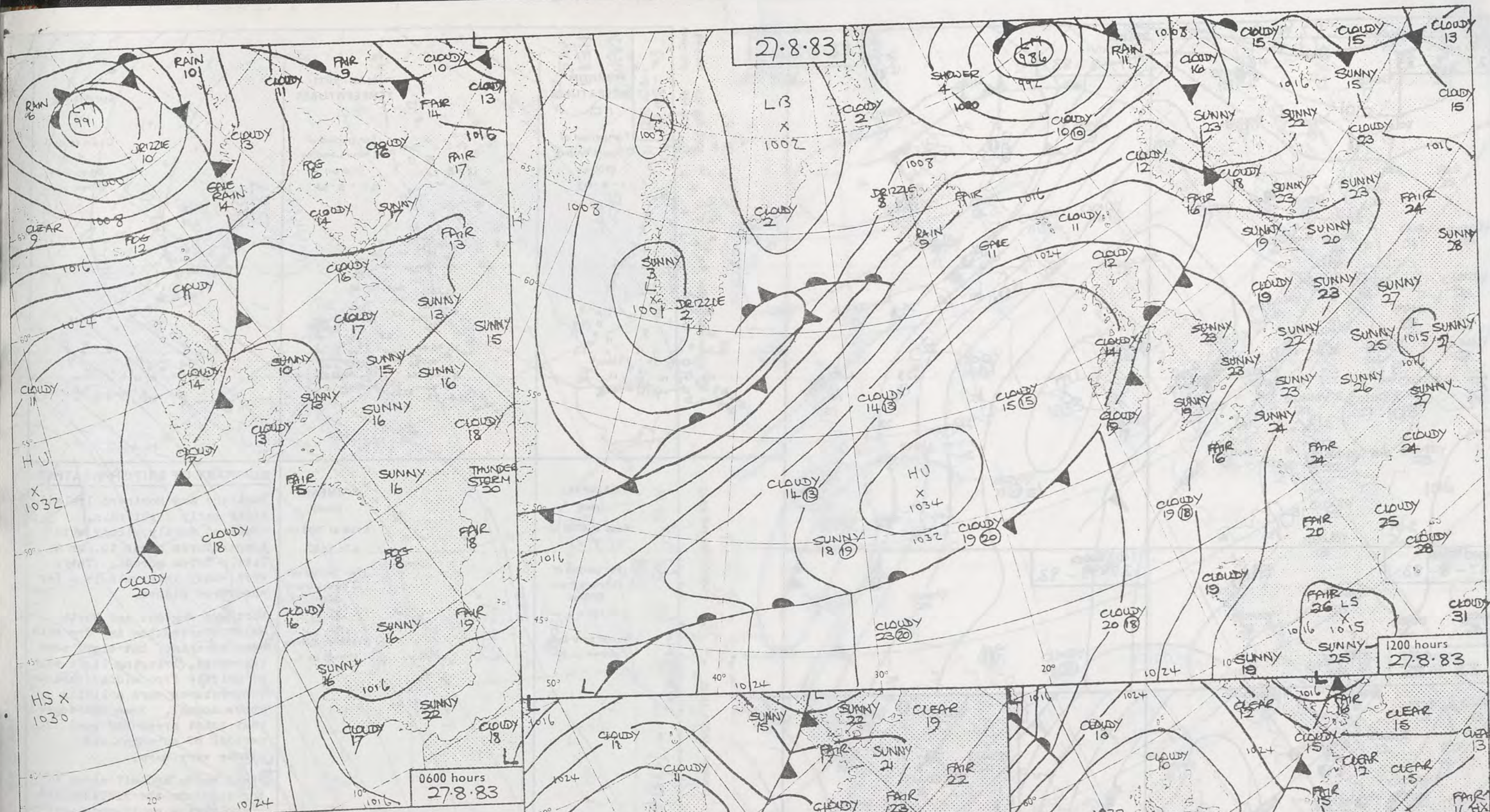
© Crown copyright

500 mb full lines
1000-500 mb pecked

1200 hours
26-8-83

INFRARED
26.8.83
1751 GMT





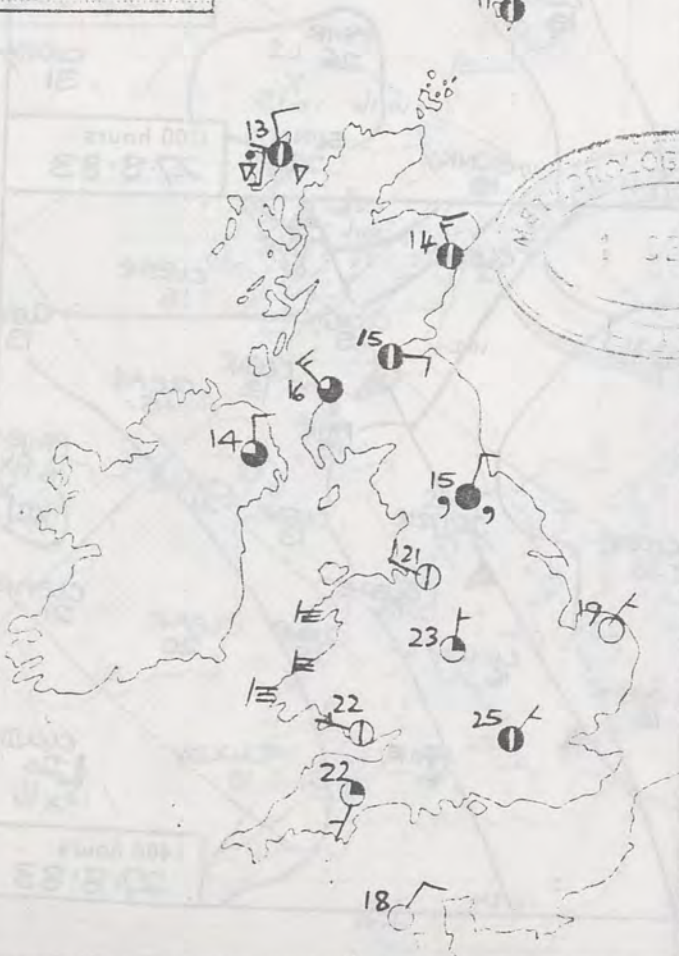
0600 hours
27-8-83



1200 hours
27-8-83



1800 hours
27-8-83

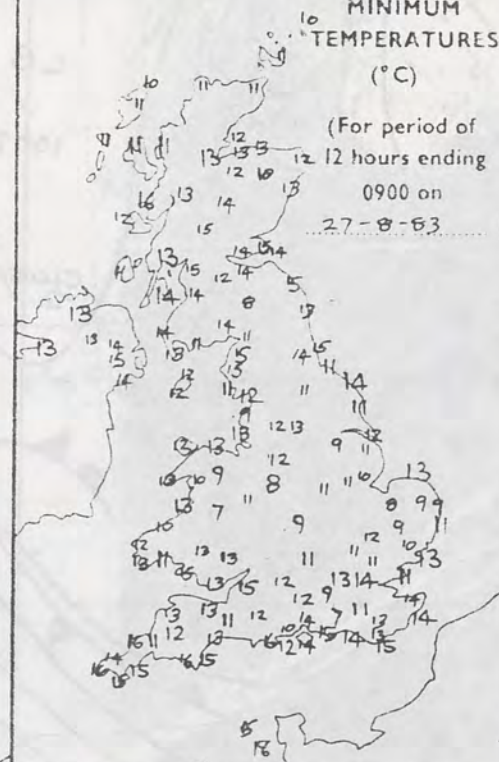


2400 hours
27-8-83



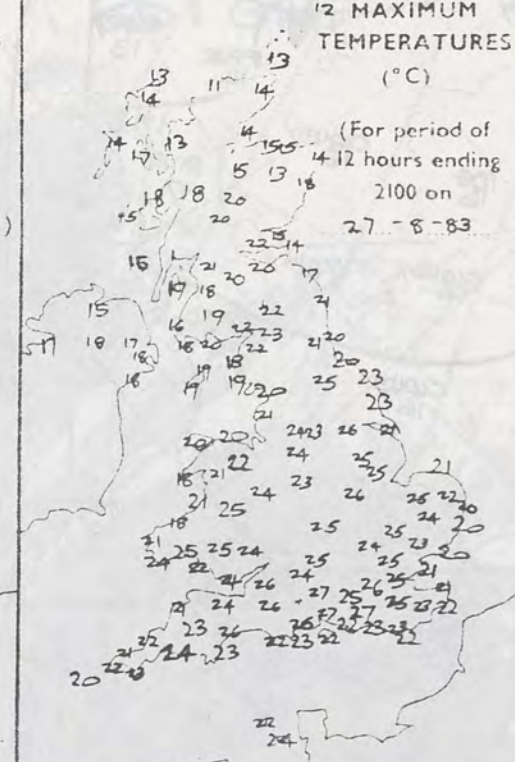
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
27-8-83)



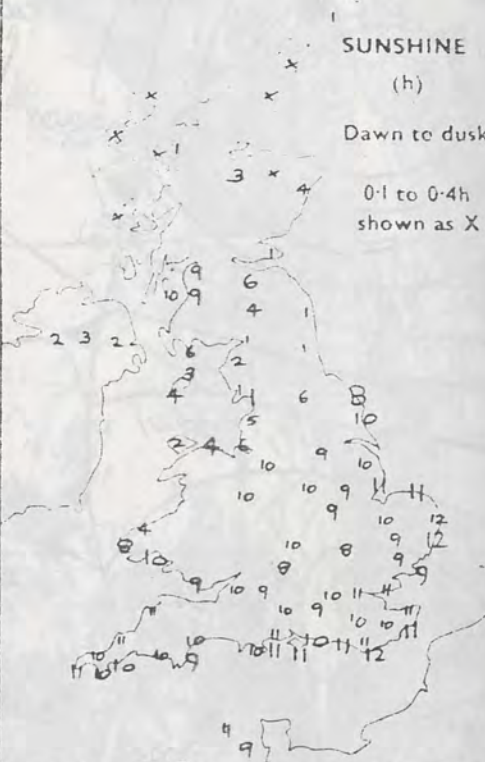
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
27-8-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

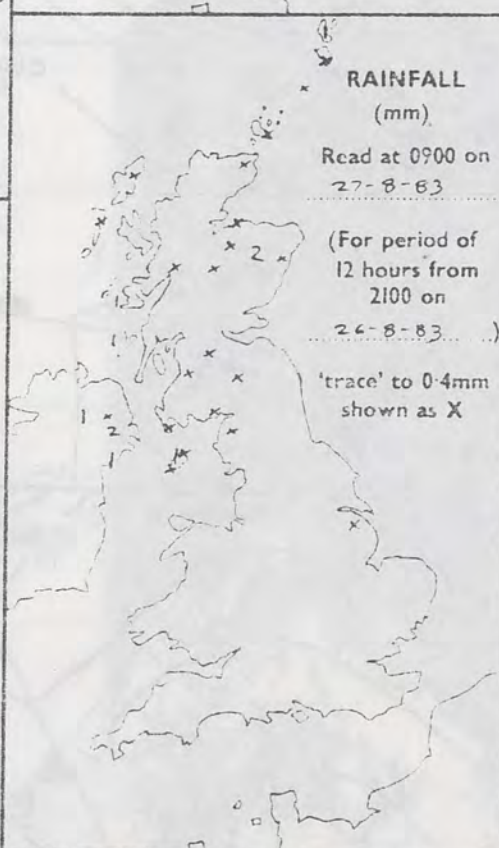


RAINFALL
(mm)

Read at 0900 on
27-8-83

(For period of
12 hours from
2100 on
26-8-83)

'trace' to 0.4mm
shown as X

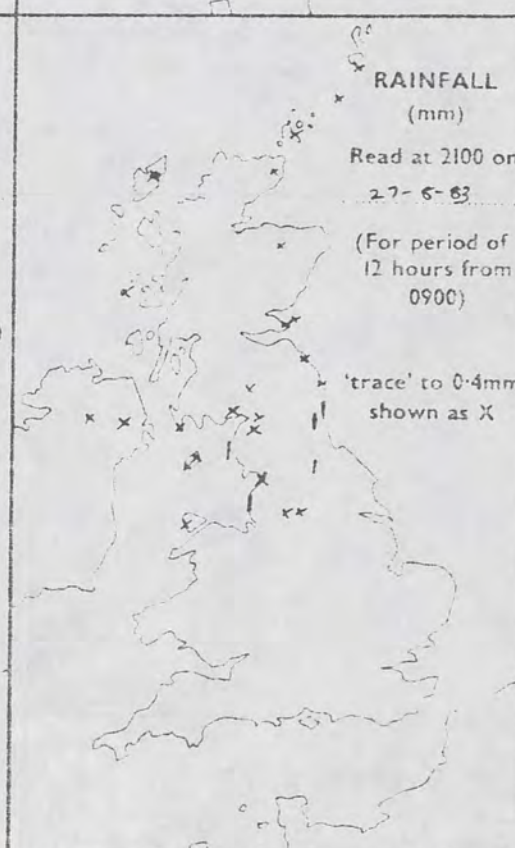


RAINFALL
(mm)

Read at 2100 on
27-8-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Scotland and Northern Ireland, after early light rain, remained mostly cloudy with temperatures close to, or a little below normal. There were sunny intervals in a few sheltered places.

Northern England and North Wales started the day dry with some sunshine, but cloud soon increased, bringing light rain or drizzle from midday onwards. Temperatures were a little above normal. Some sheltered east coast areas had good periods of sunshine and became very warm.

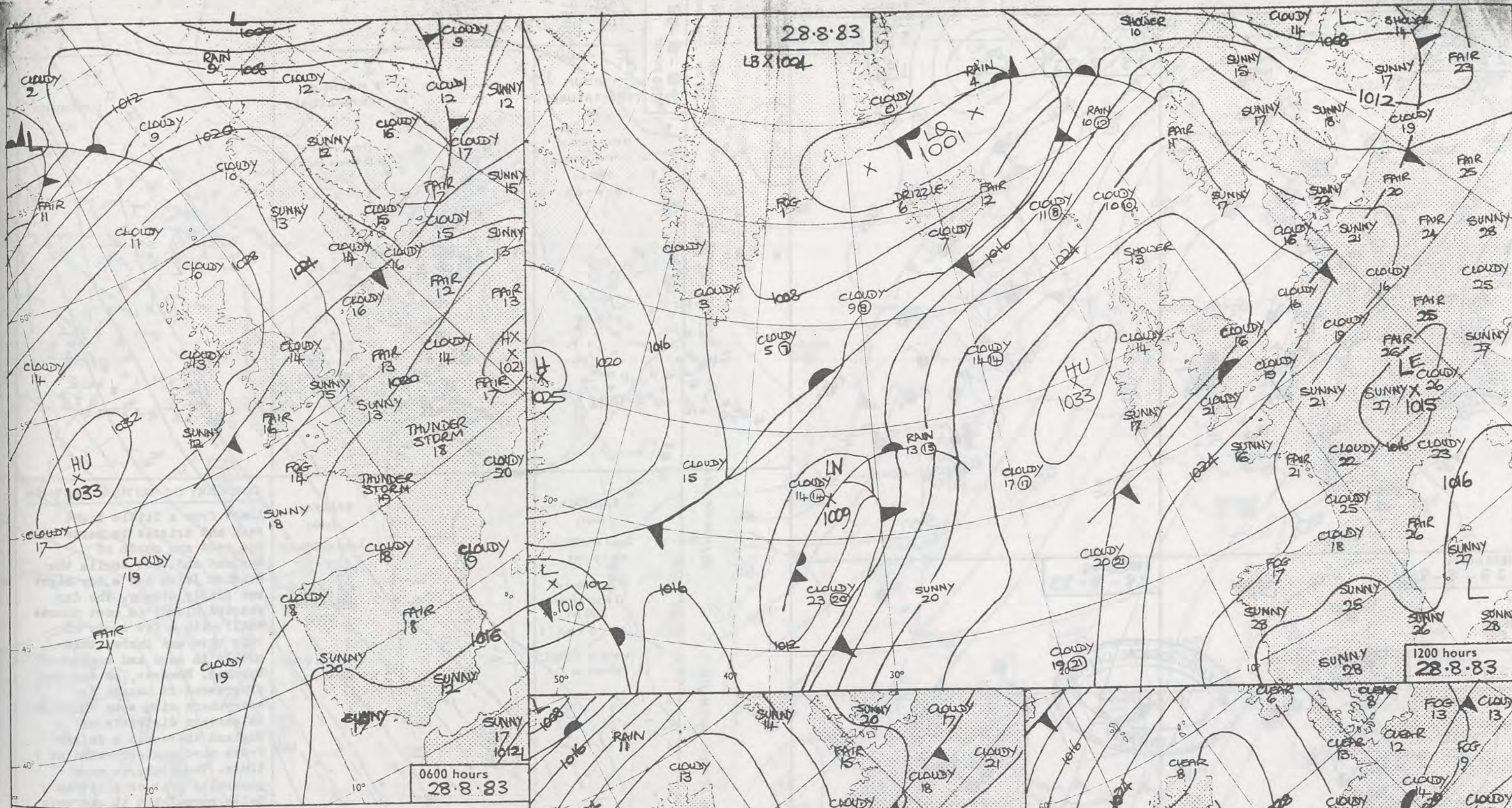
South Wales and all areas of England from the Midlands and Lincolnshire southwards were dry with long periods of sunshine. In most places it was very warm, but both eastern and western coasts were cooler, close to the average.

'Extremes' for Saturday 27th August 1983




Highest maximum	: 26.8°C Liphook (Hampshire)
Lowest minimum	: 6.6°C St Harmon (Powys)
Lowest grass minimum	: 3.7°C Cellarhead (Nr Stoke on Trent)
Most rain (24 hours from 0900 h)	: 5.5mm Elmley Moor (Nr Huddersfield)
Most sun	: 11.8 hrs Hemsby (Norfolk)

INFRA RED
27.8.83
0106MT





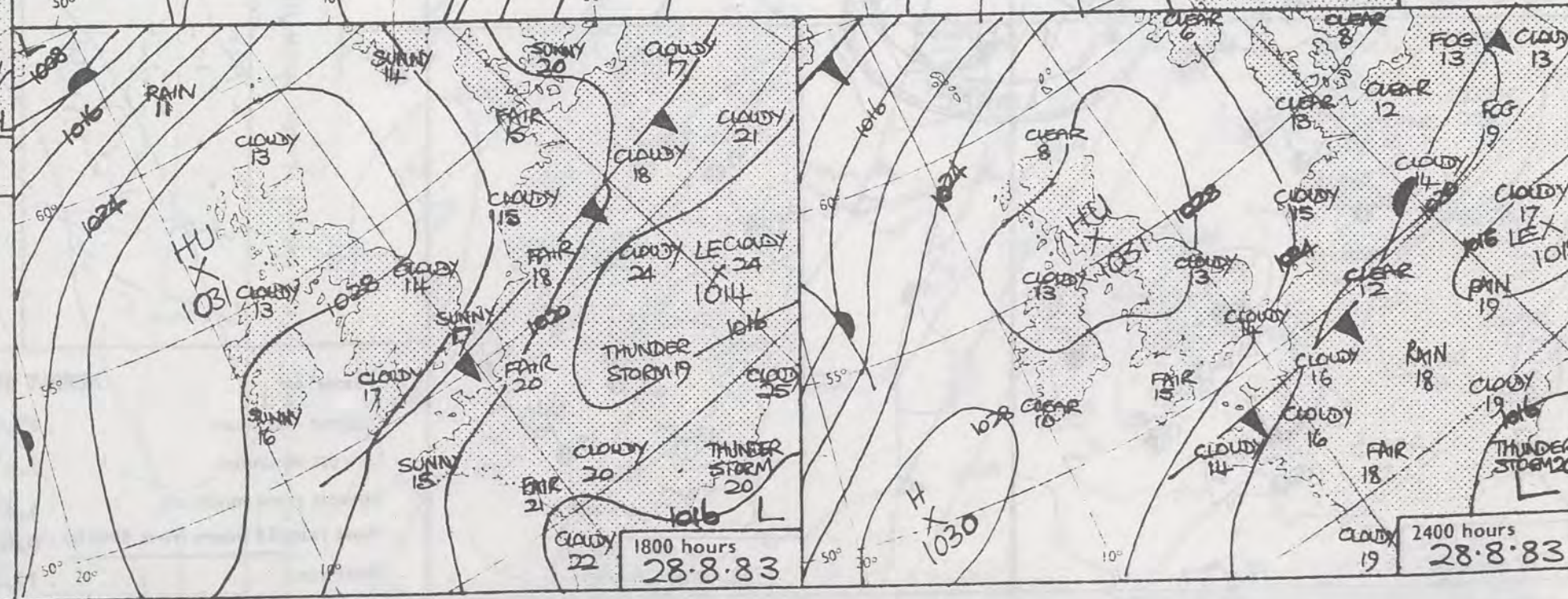
DAILY WEATHER SUMMARY FOR SUNDAY 28th AUGUST 1983

 Warm front
  Cold front
  Occlusion

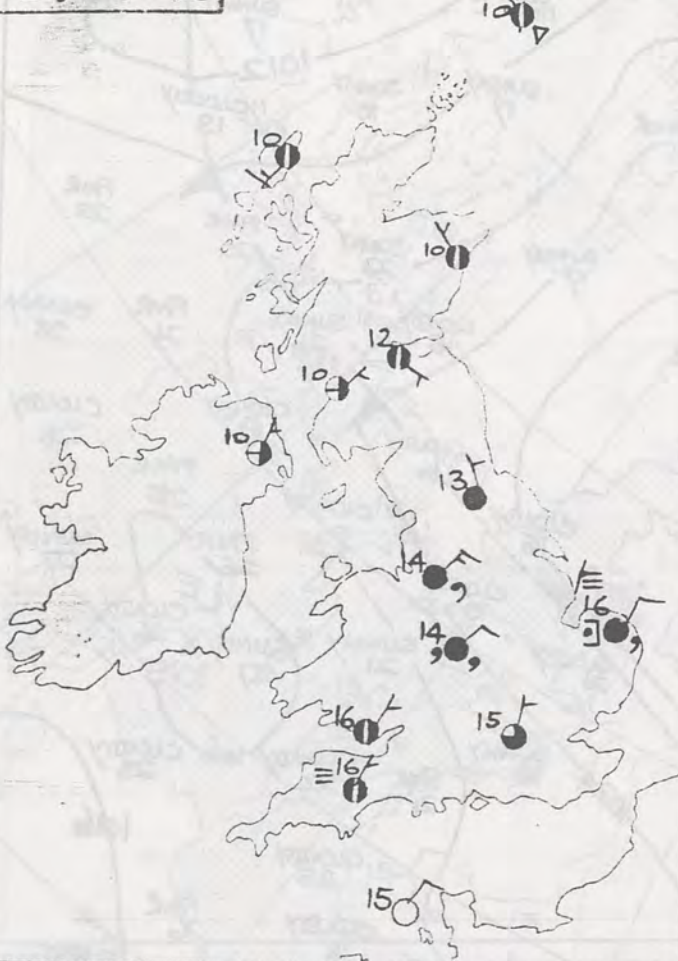
All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

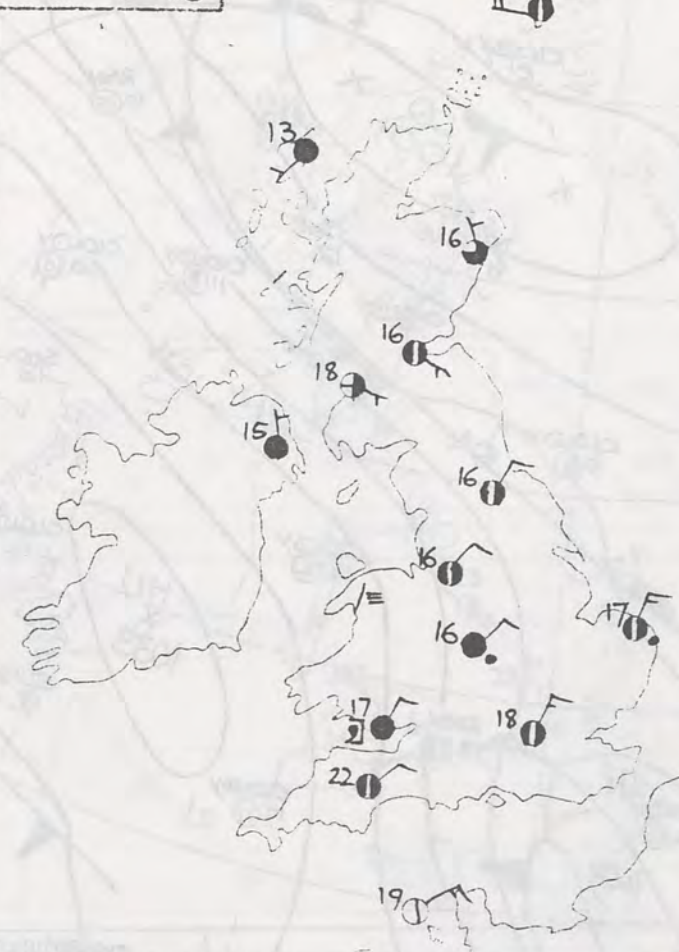
© Crown copyright



0600 hours
28-8-83



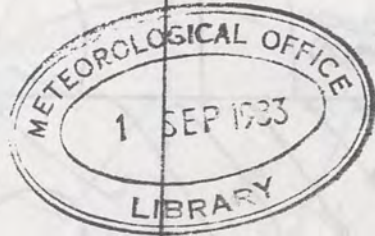
1200 hours
28-8-83



1800 hours
28-8-83

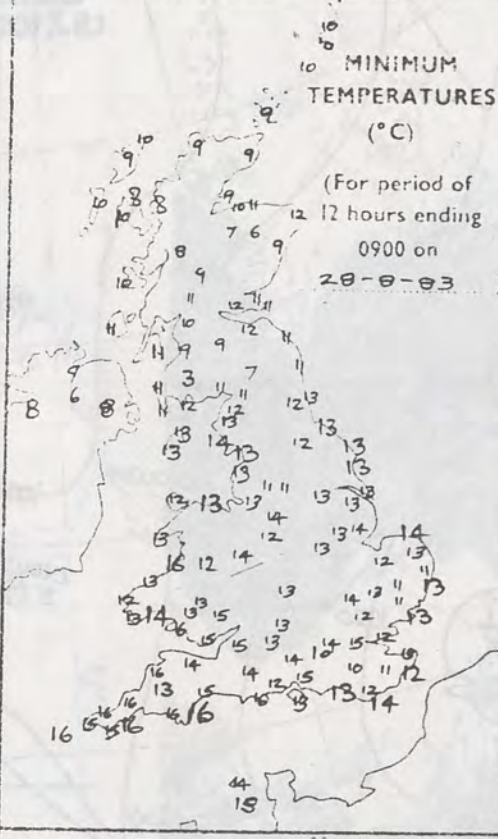


2400 hours
28-8-83



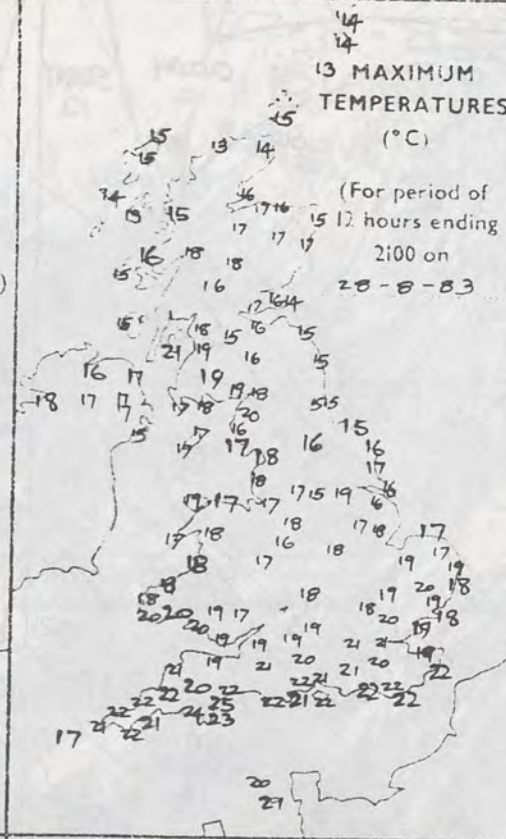
10 MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
28-8-83)



13 MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
28-8-83)



5 SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

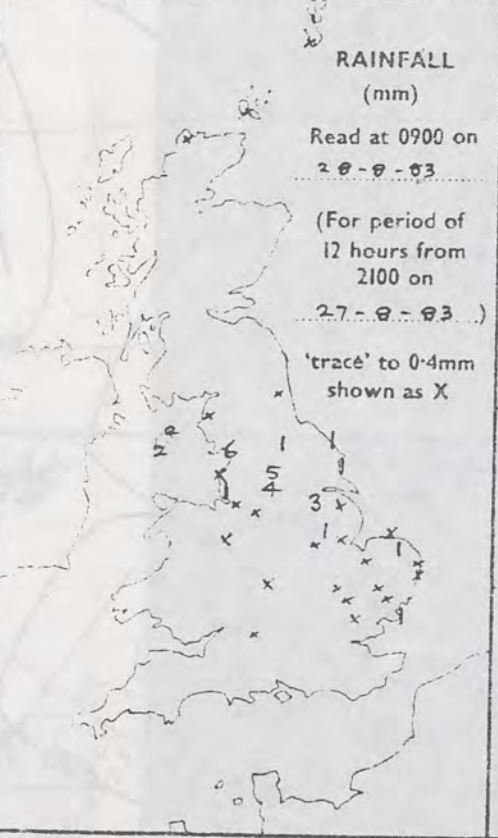


RAINFALL
(mm)

Read at 0900 on
28-8-83

(For period of
12 hours from
2100 on
27-8-83)

'trace' to 0.4mm
shown as X

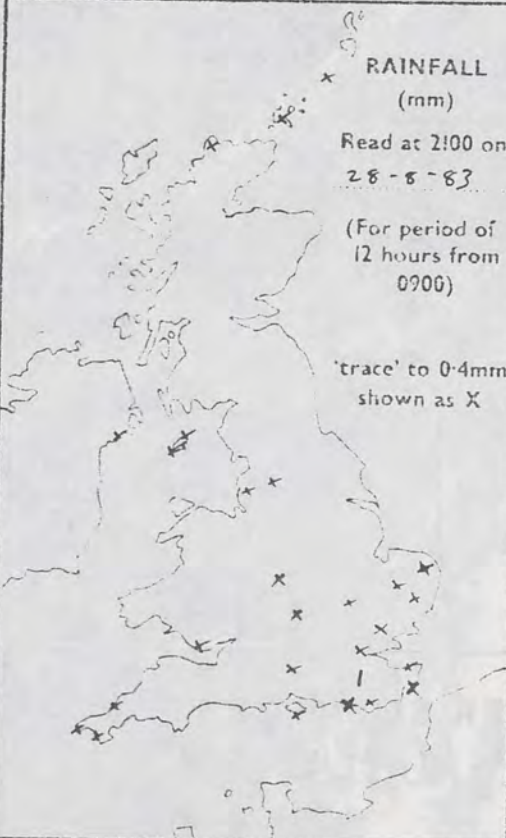


RAINFALL
(mm)

Read at 2100 on
28-8-83

(For period of
12 hours from
0900)

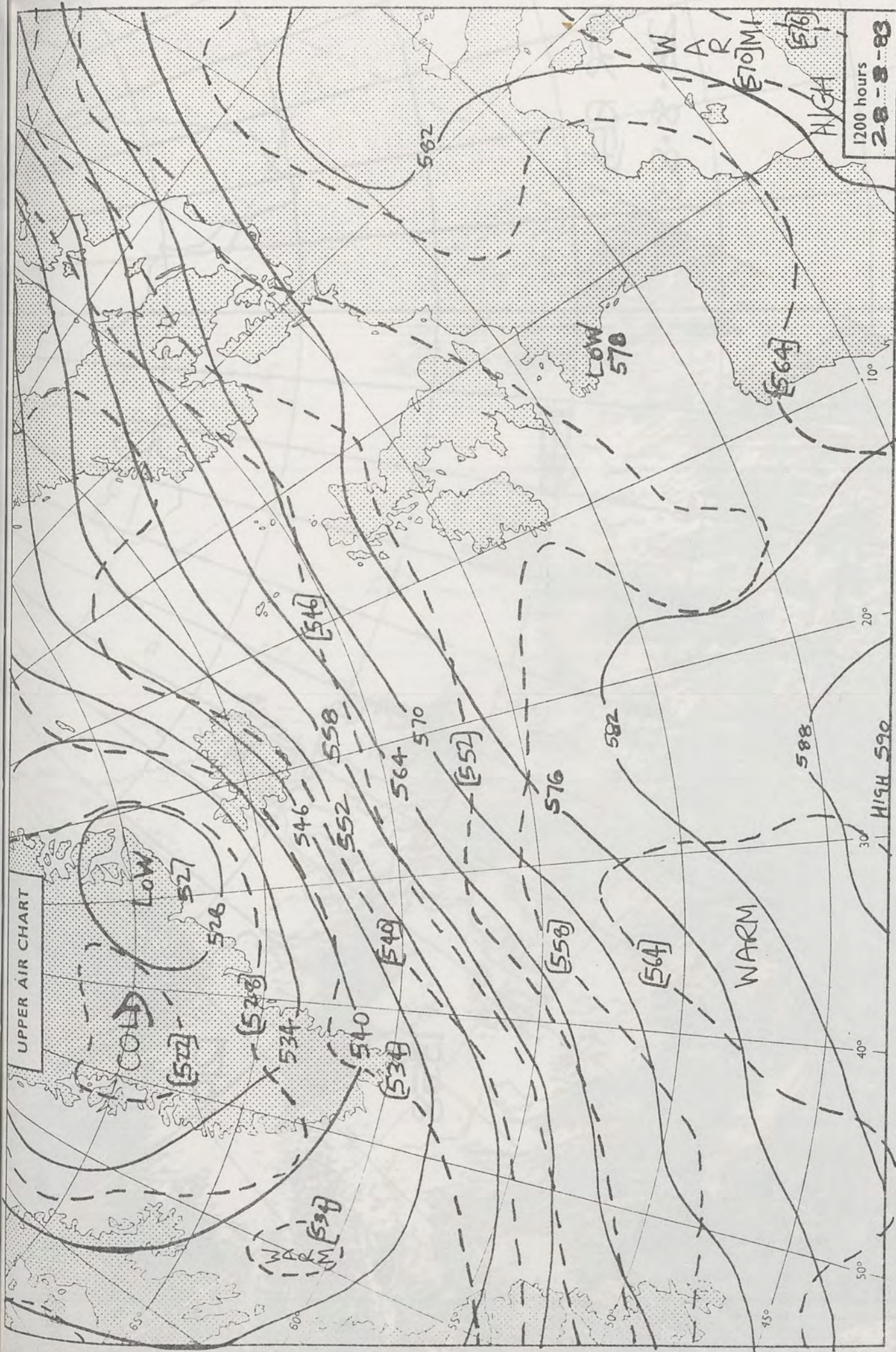
'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Apart from a little light rain and drizzle in parts of the east and north of England and East Anglia the British Isles had a dry night but fairly cloudy. The day started cloudy in most places still with a few spots of rain here and there, this mostly in east and southeast England. However, as the day progressed it became dry everywhere with some sunshine. In eastern districts of England there was a fairly fresh northeasterly wind at times. Temperatures were generally near or a little below normal but it was very warm in parts of southwest England.

'Extremes' for		SUNDAY 28TH AUGUST 1983
Highest maximum	: 25.0°C	Exmouth
Lowest minimum	: 2.5°C	Glenlee (Dumfries & Galloway)
Lowest grass minimum	: 1.6°C	Glenlee
Most rain (24 hours from 0900 h)	: 0.8mm	London/Gatwick
Most sun	: 11.4hrs	Ilfracombe



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All times are GMT

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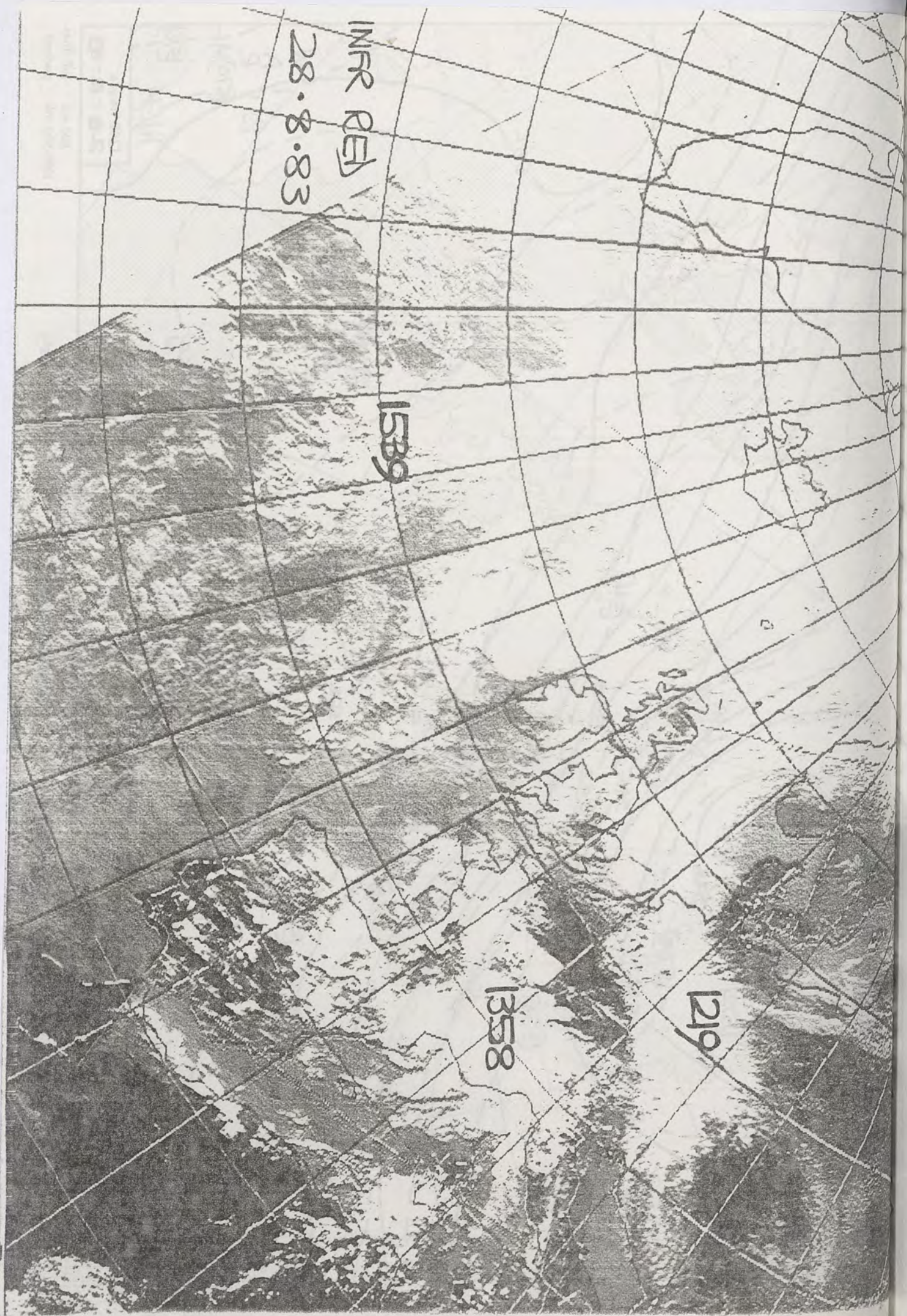
1200 hours
28-8-83
500 mb full lines
1000-500 mb pecked

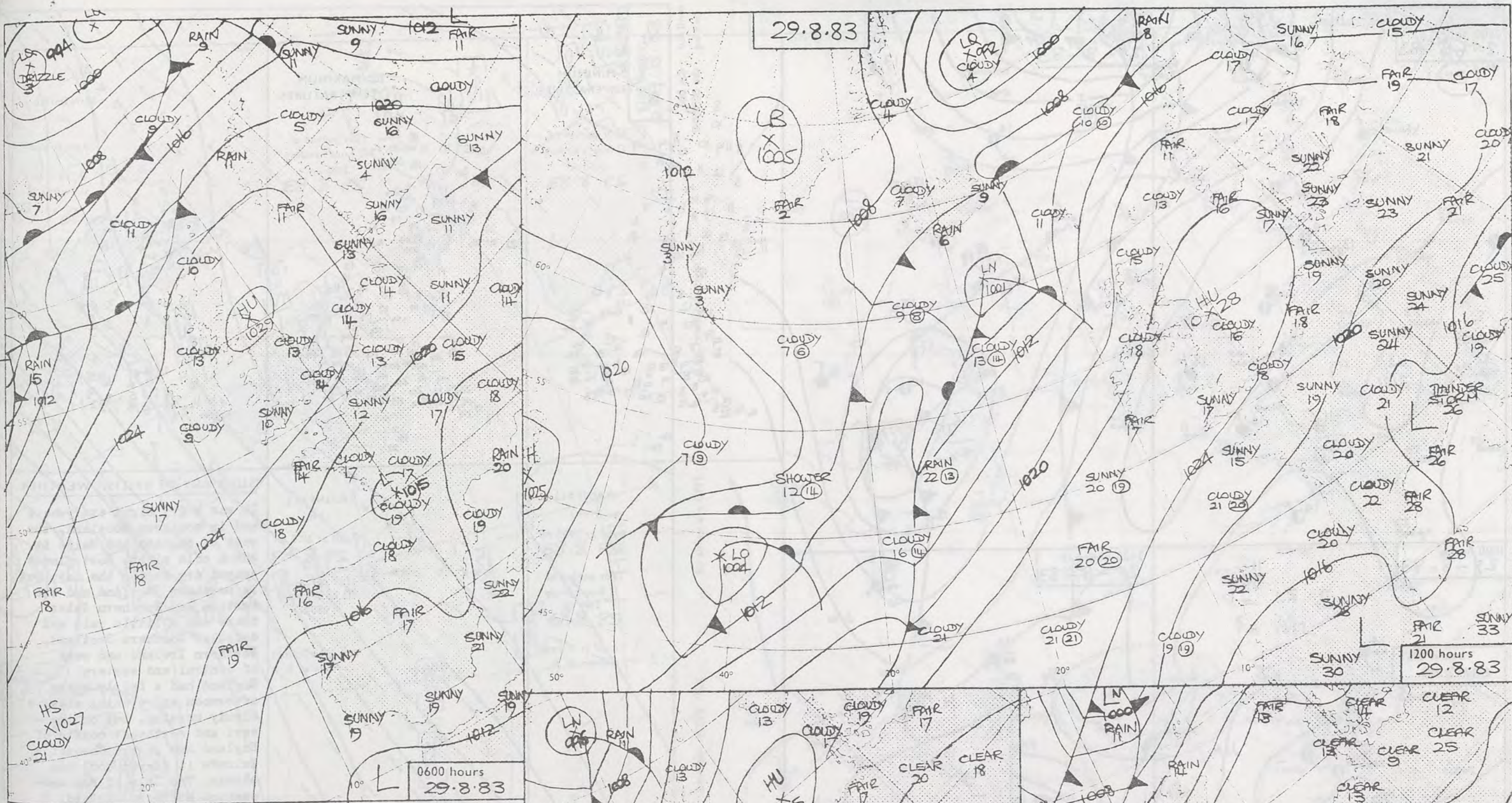
INFR RED
28.8.83

1539




1219

1358





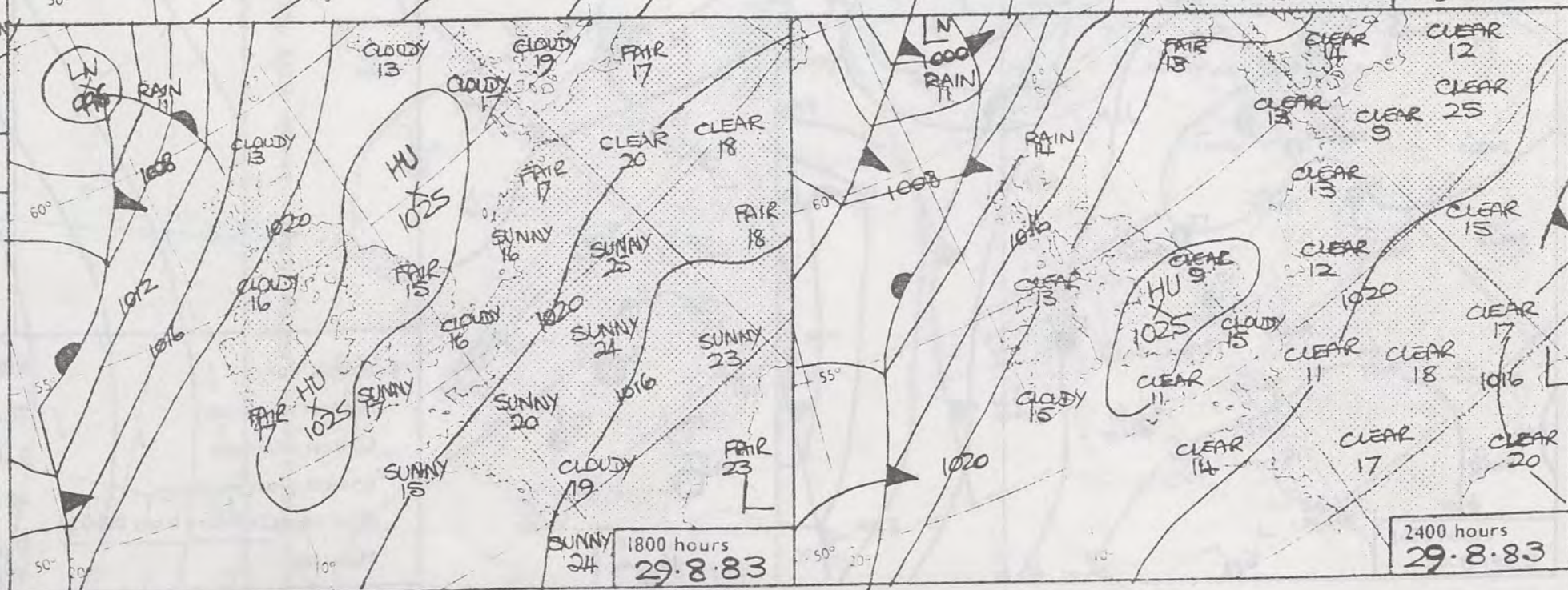
DAILY WEATHER SUMMARY FOR MONDAY 29th AUGUST 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

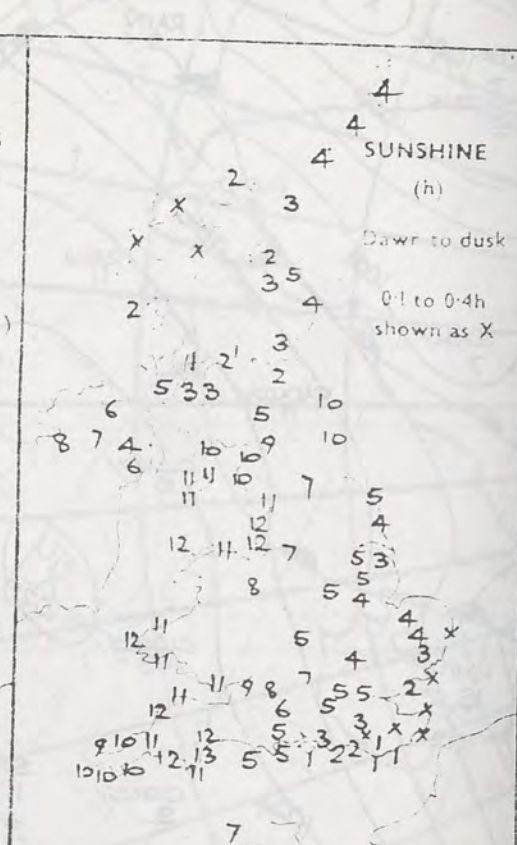
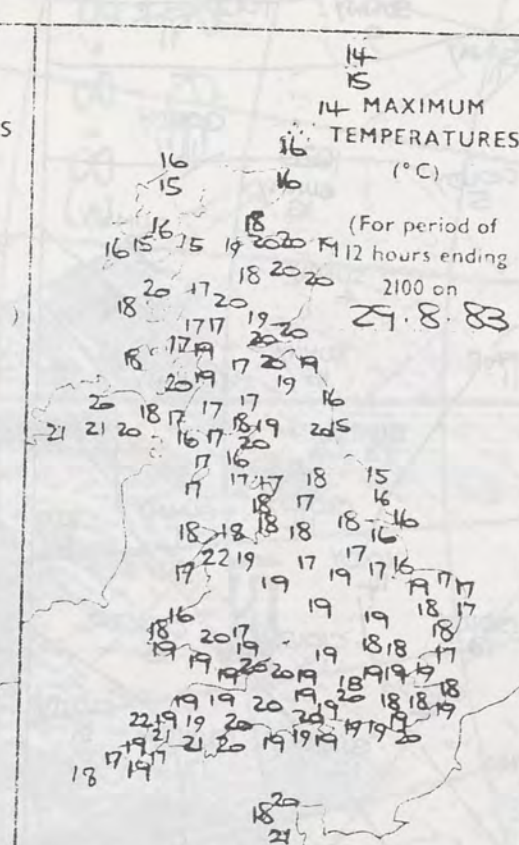
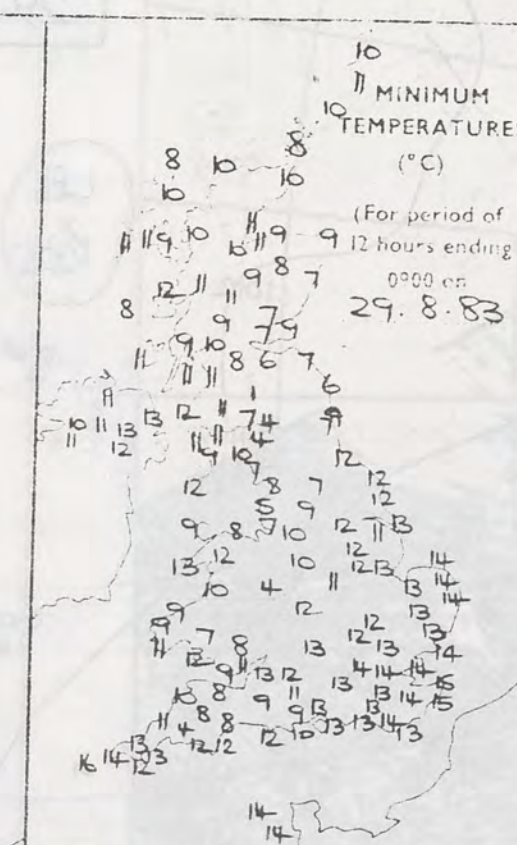
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0600 hours
29-8-83



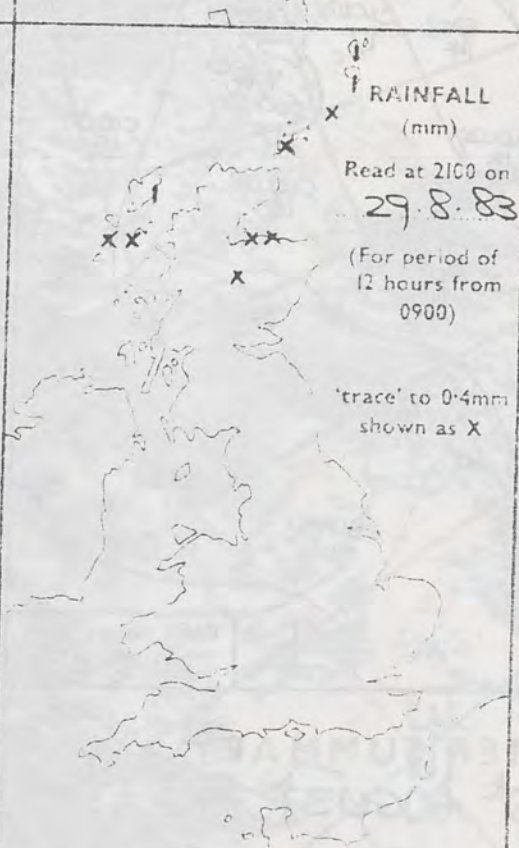
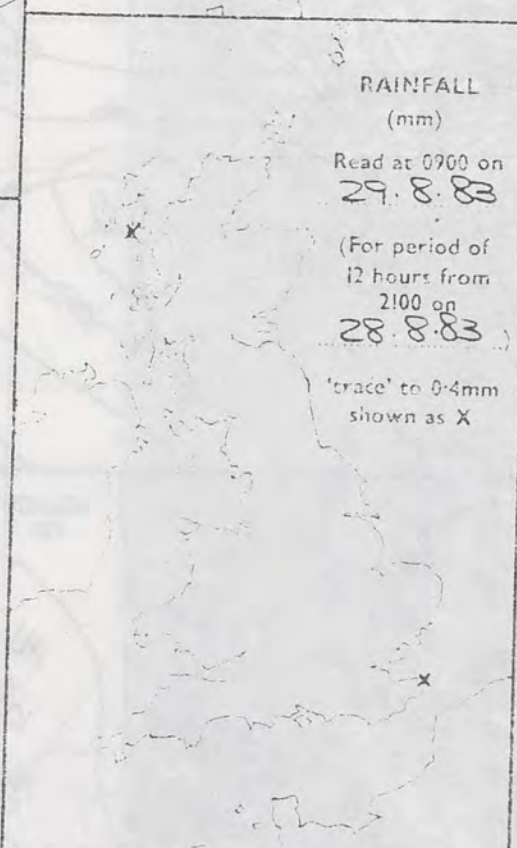
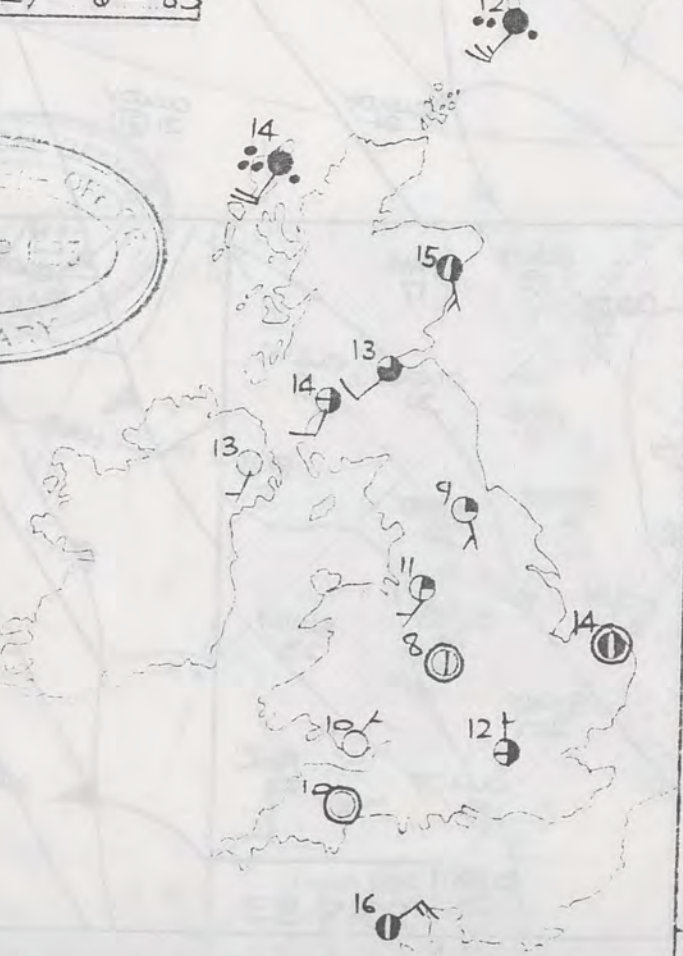
1200 hours
29-8-83



1800 hours
29-8-83



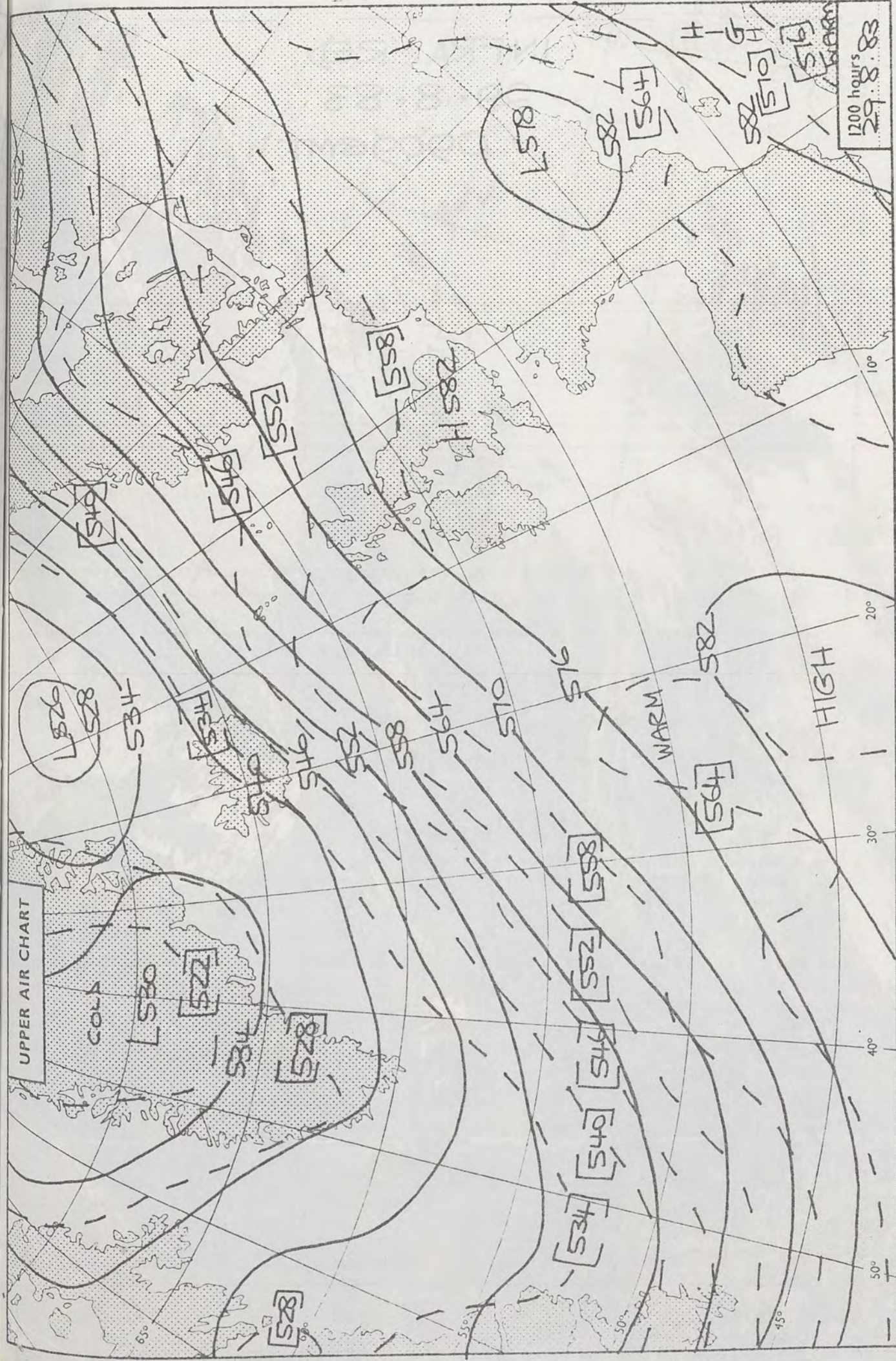
2400 hours
29-8-83



SUMMARY OF BRITISH WEATHER

It was a dry night everywhere and in southern Scotland, the west of England and Wales it was a cold night. Most places stayed dry during the day, but in northern Scotland and the Western and Northern Isles there was a little rain and drizzle. Southern Scotland, Northern Ireland and much of central and eastern England had a fairly sunny afternoon and evening after a cloudy morning, but on the east and southeast coasts of England and in the Channel Islands it stayed cool and cloudy. The Isle of Man and much of northern England, along with Wales and south west England had a sunny day, with the temperature in the more sunny areas up to or a little above normal in many places.

'Extremes' for		MONDAY 29TH AUGUST 1983	
Highest maximum	: 22.0°C	Mantmor (Gwynedd)	
Lowest minimum	: 1.2°C	Esksdalemuir	
Lowest grass minimum	: -2.0°C	(Dumfries & Galloway)	
Most rain (24 hours from 0900 h):	8.4mm	Esksdalemuir and Shawbury	
Most sun	: 12.6hrs	Stornoway (Outer Hebrides)	
		Teignmouth	



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All times are GMT

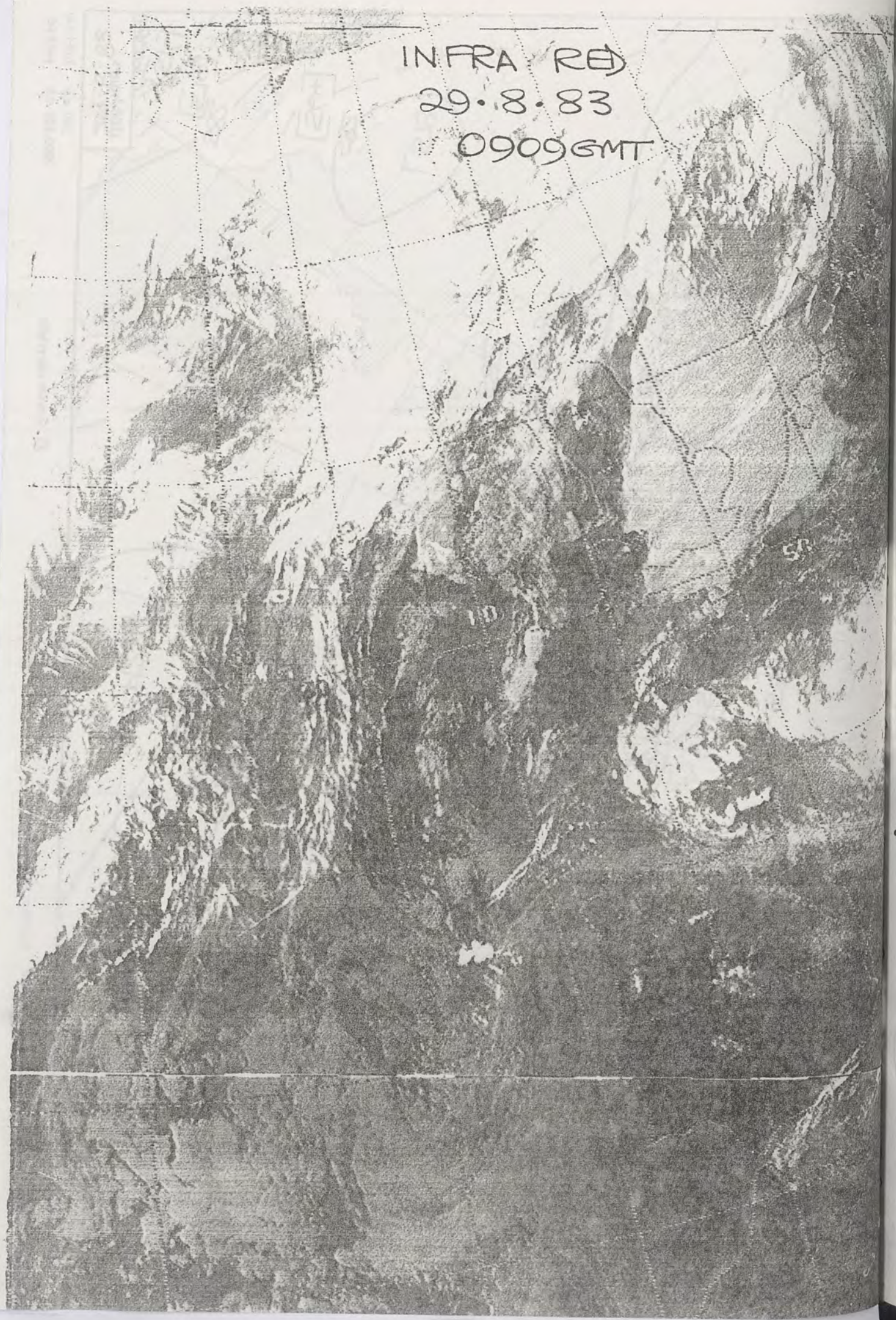
© Crown copyright

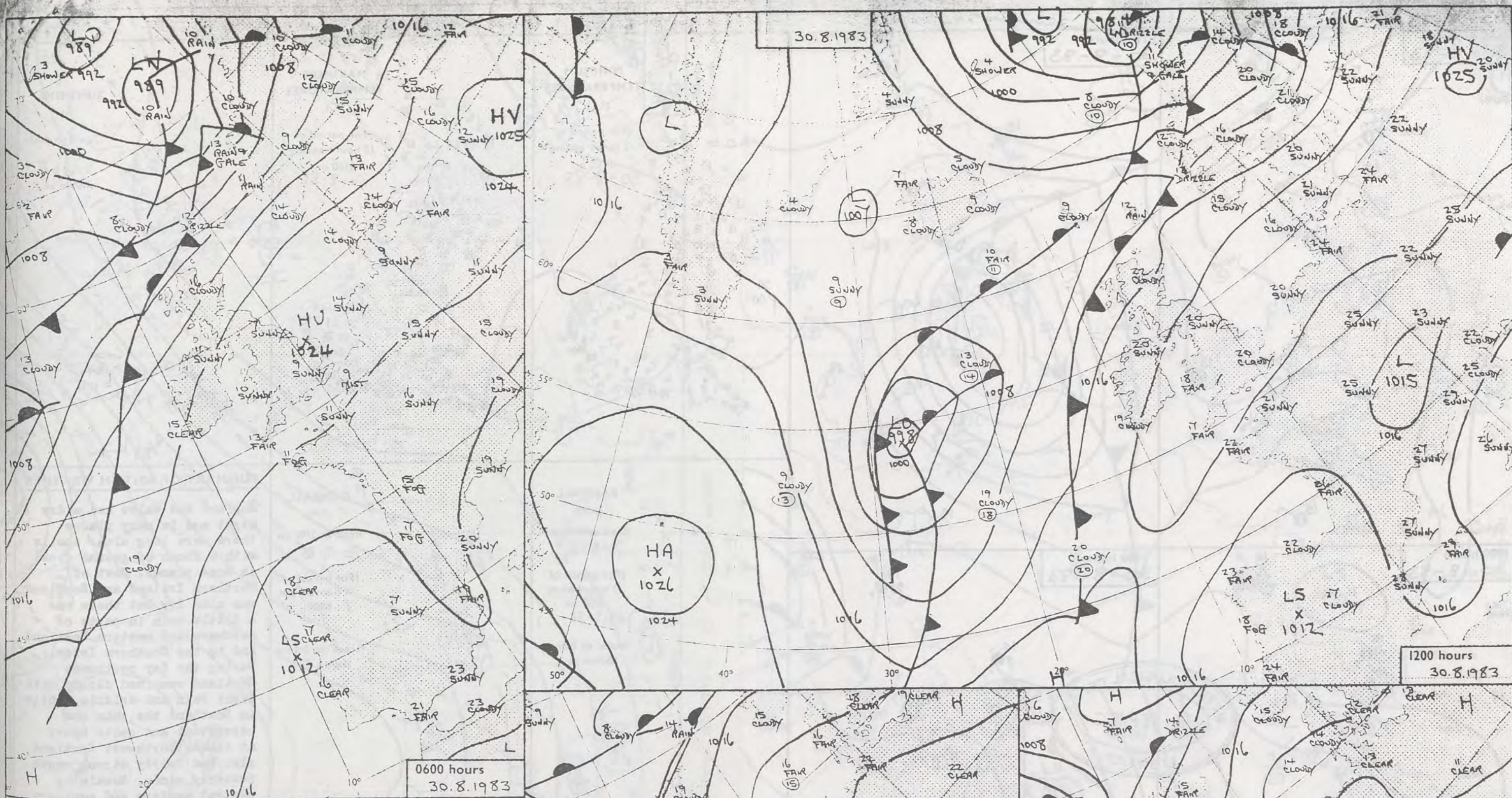
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INFRA RED




29.8.83

0909 GMT





DAILY WEATHER SUMMARY FOR TUESDAY 30th AUGUST 1983

 Warm front
  Cold front
  Occlusion

All times are GMT

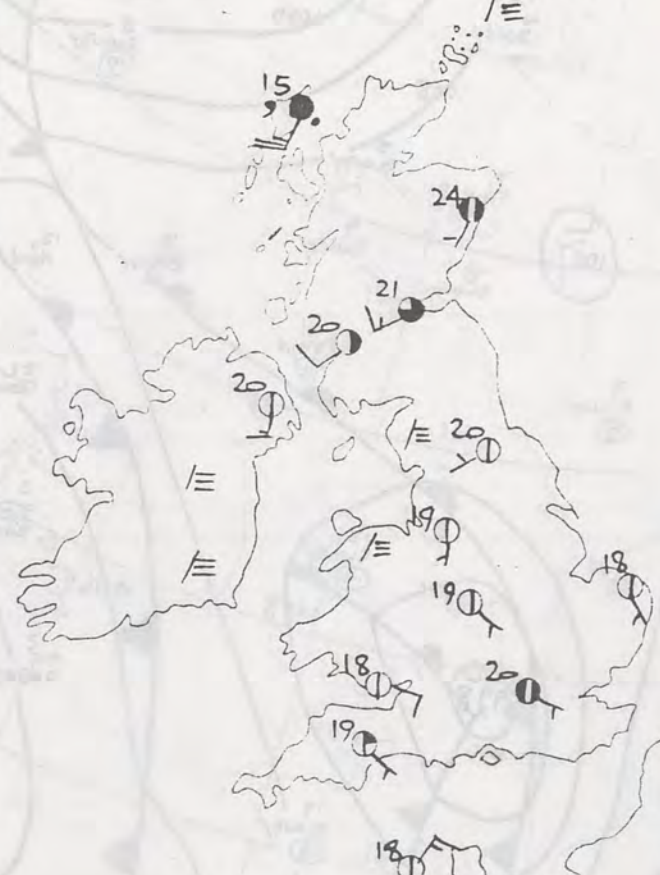
London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
30-8-83



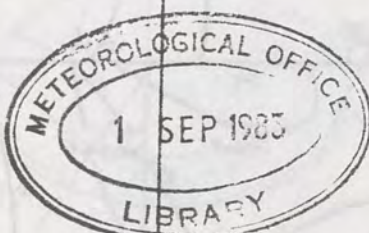
1200 hours
30-8-83



1800 hours
30-8-83

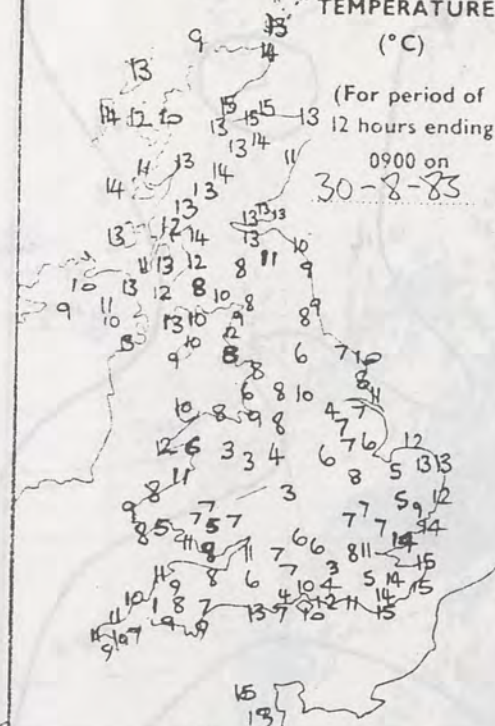


2400 hours
30-8-83



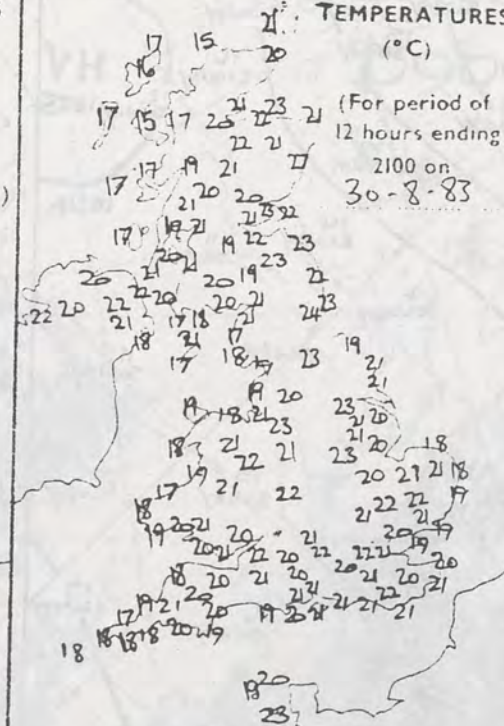
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
30-8-83)



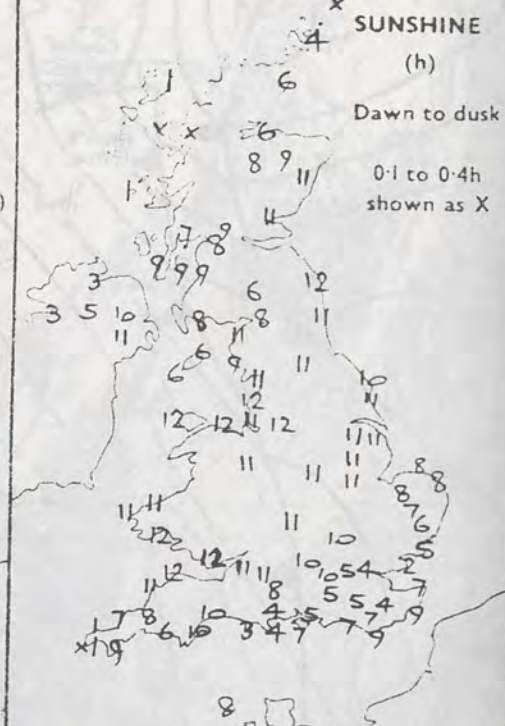
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
30-8-83)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

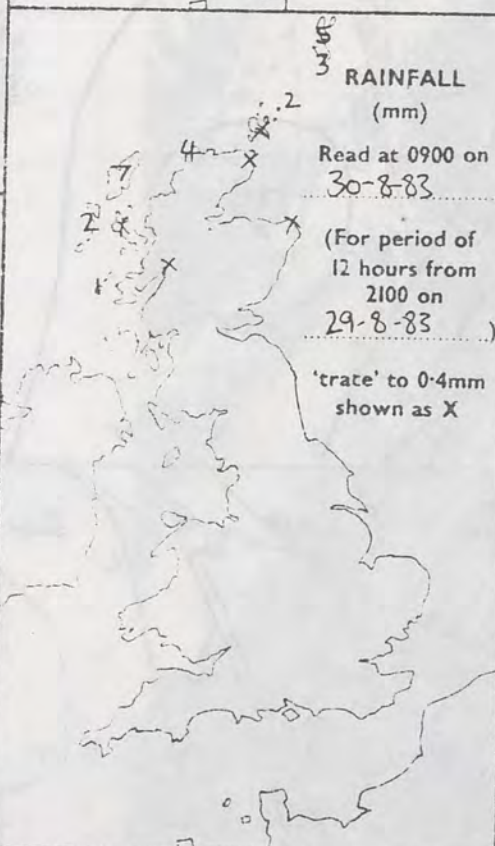


RAINFALL
(mm)

Read at 0900 on
30-8-83

(For period of
12 hours from
2100 on
29-8-83)

'trace' to 0.4mm
shown as X

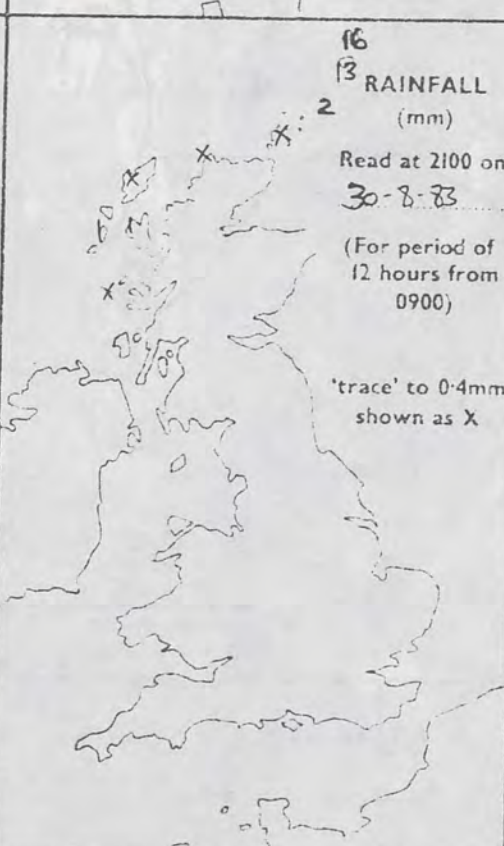


RAINFALL
(mm)

Read at 2100 on
30-8-83

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

England and Wales had a dry night and in many places there were long clear spells with a touch of ground frost in some places. Most of Northern Ireland and Scotland was also dry but there was a little rain in parts of northern and western Scotland and in the Northern Isles. During the day northwest Scotland remained cloudy with light rain and drizzle, while in Shetland the rain was persistent and quite heavy at times. Northwest Scotland also had fairly strong south westerly winds. Remaining central eastern and southern parts of Scotland and Northern Ireland were dry and quite sunny and parts of eastern Scotland were very hot. England and Wales were also dry with a good deal of sunshine in most places. Northeastern areas of England were very warm.

'Extremes' for

TUESDAY 30TH AUGUST 1983

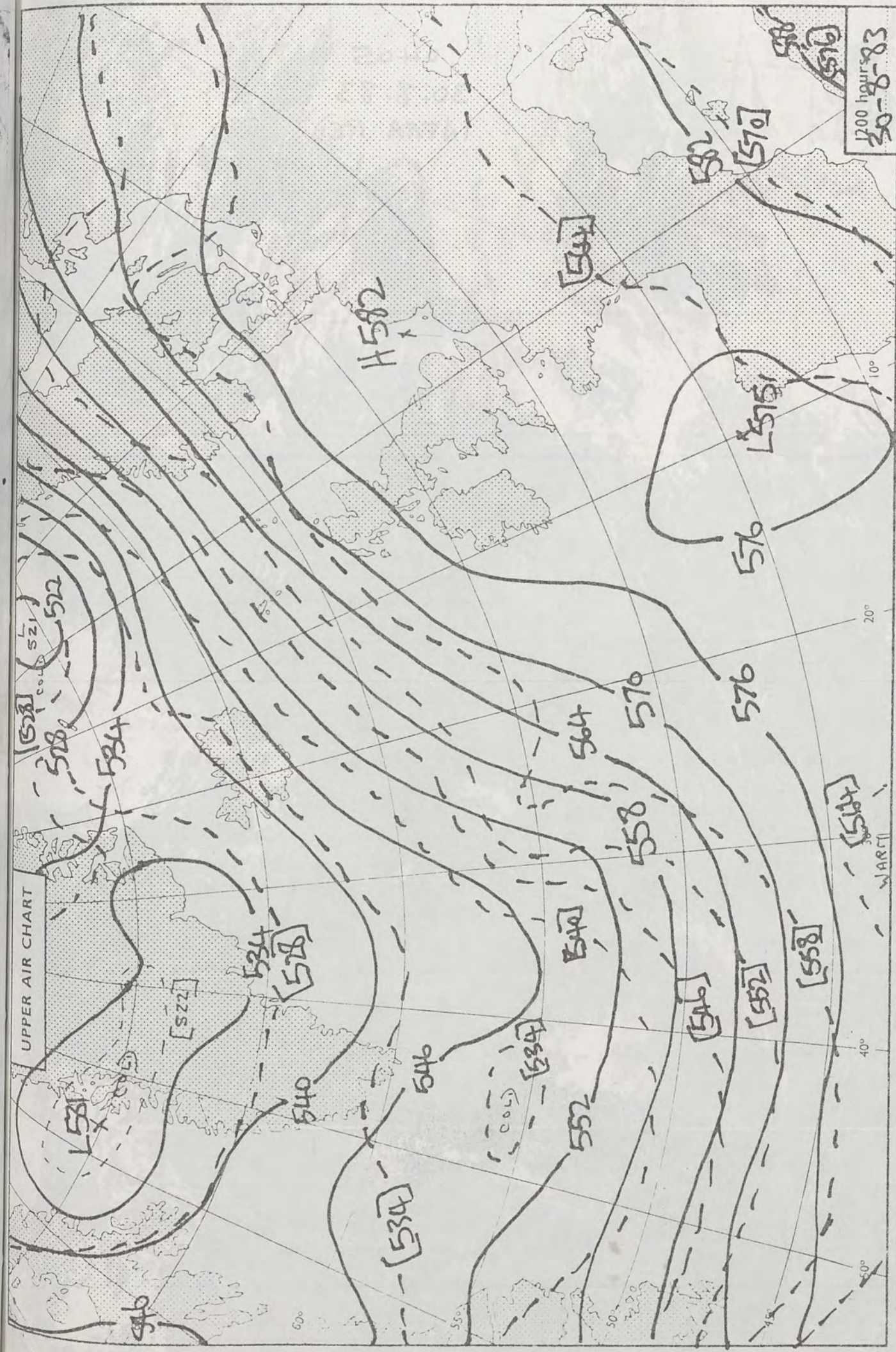
Highest maximum	: 26.6°C Aberdeen/Dyoe
Lowest minimum	: 0.8°C Bastreet (Cornwall)
Lowest grass minimum	: -2.4°C Shawbury (Nr Shrewsbury)
Most rain (24 hours from 0900 h)	: 19.1mm Lerwick (Shetland)
Most sun	: 12.1hrs Valley (Anglesey) and Manchester A/P.

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London WCIV 7HX

All times are GMT

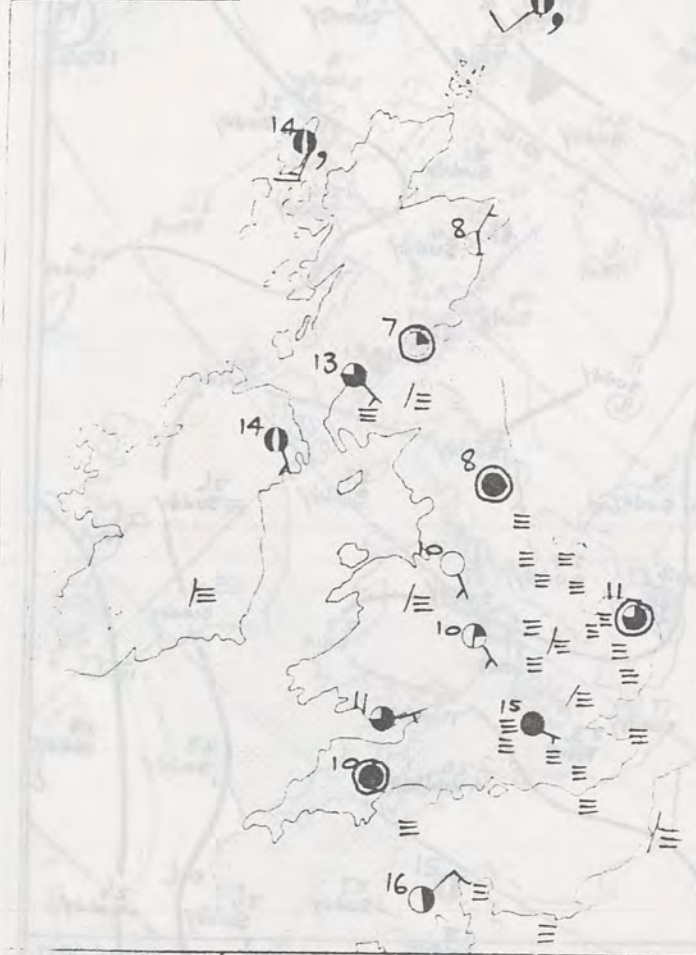
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0405
30.8.83
INFRA RE)



0600 hours
31-8-83



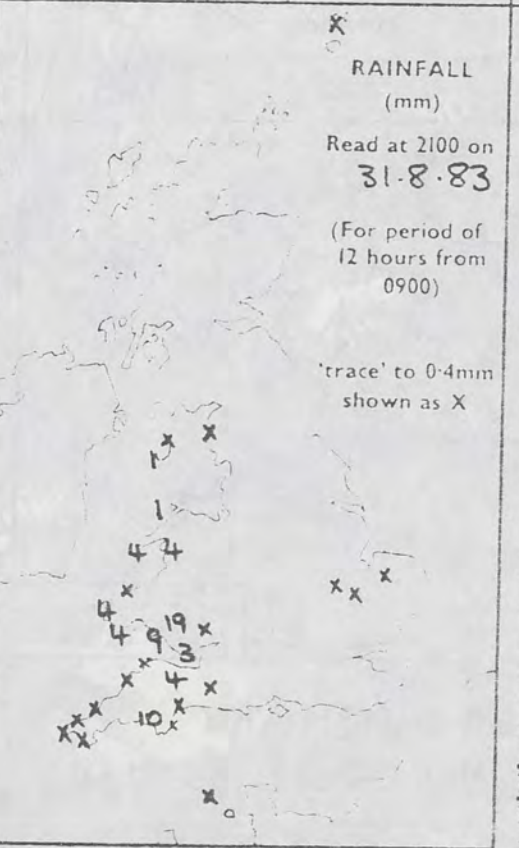
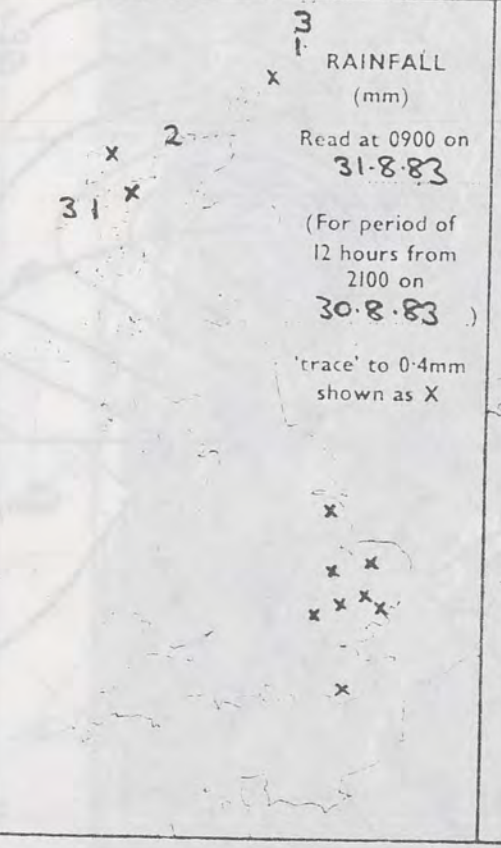
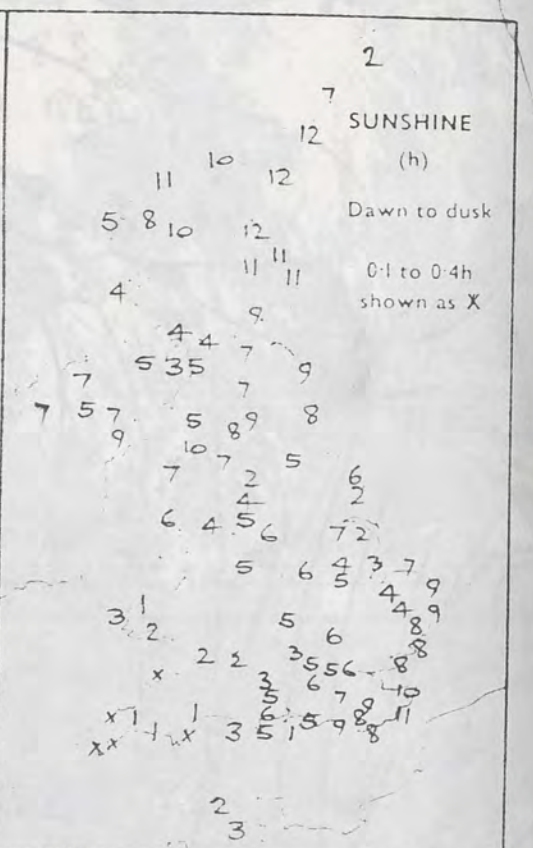
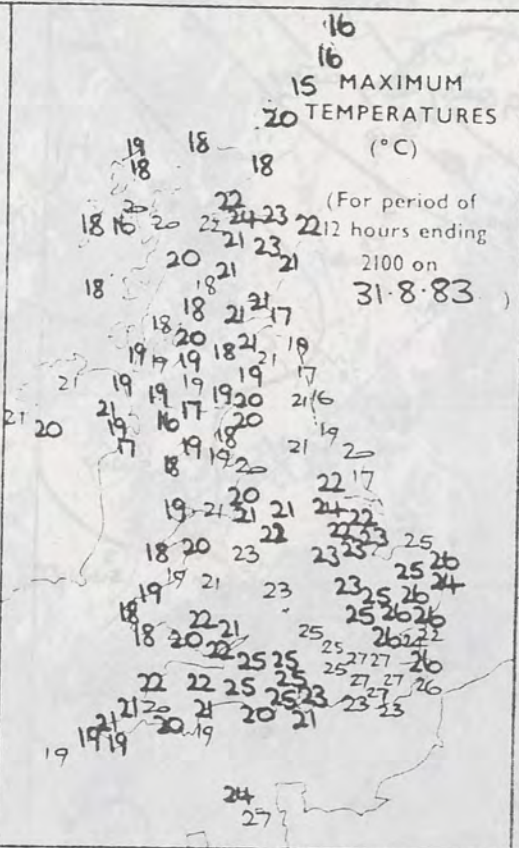
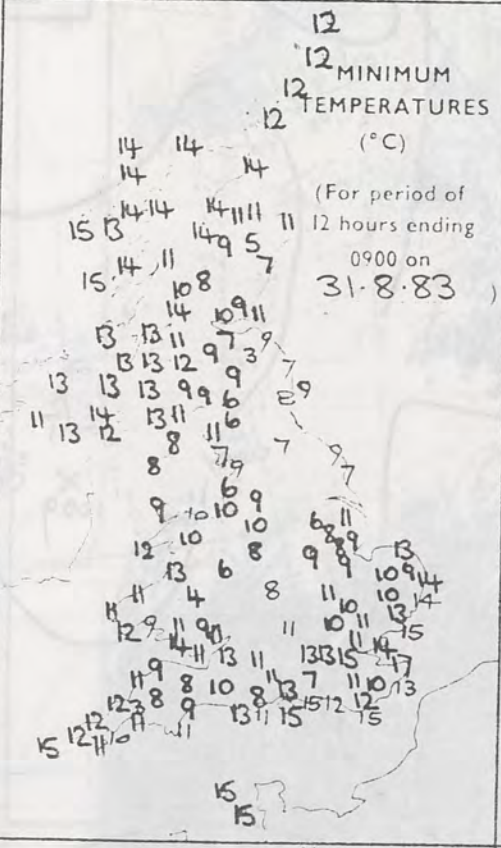
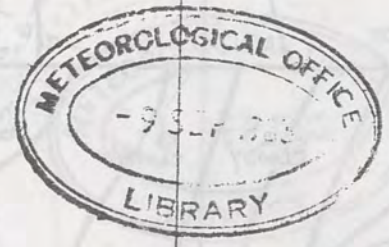
1200 hours
31-8-83



1800 hours
31-8-83



2400 hours
31-8-83



SUMMARY OF BRITISH WEATHER

Much of Britain had a dry night, but there was a little light rain and drizzle in the Northern Isles. Quite a few places in the eastern half of England had some fog and there was some drizzle in East Anglia. The fog cleared in the morning and most places had a dry, warm day, with some sunshine. It was hot in most of the southeast and East Anglia. There was rain and drizzle for a while in the Northern Isles in the morning and then in the late afternoon and evening, there were outbreaks of heavy rain and some thunderstorms in the Channel Islands, southwest England, Wales and the Isle of Man.

Late Report
Most Sun 30th August
12.6 hrs Exmouth.

'Extremes' for Wednesday 31st August 1983

Highest maximum	: 27.3°C Anvil Green (Kent)
Lowest minimum	: 2.8°C Bastreet (Cornwall)
Lowest grass minimum	: -0.8°C Galashiels (Borders Region)
Most rain (24 hours from 0900 h)	: 32.8mm Eskmeals (Cumbria)
Most sun	: 12.4 hrs Wick (N. Scotland)

31.8.83

VISUAL

1455

30

