




1200 hours
1.3.1982

DAILY WEATHER SUMMARY FOR MONDAY 1st MARCH 1982

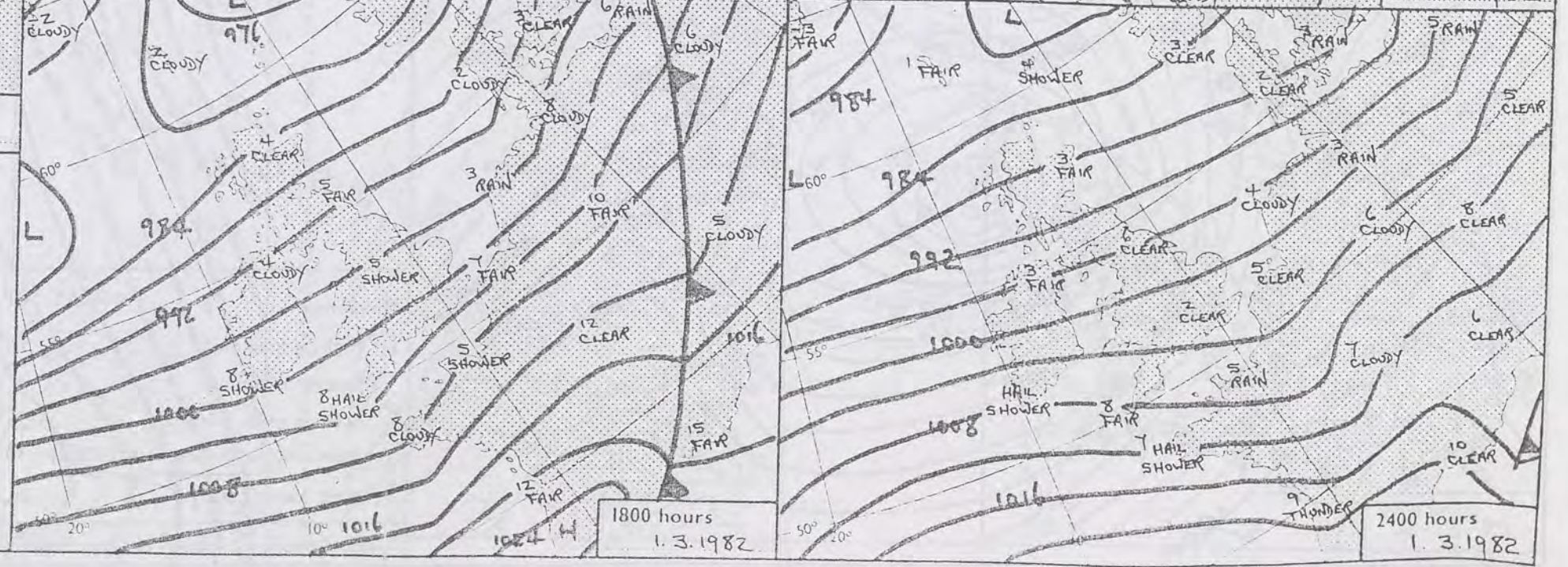
 Warm front
  Cold front
  Occlusion

All times are GMT

NOT FOR LOAN

London Weather Centre 284 High Holborn London WC1V 7HX

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1800 hours
1.3.1982

2400 hours
1.3.1982

0600 hours
1-3-82



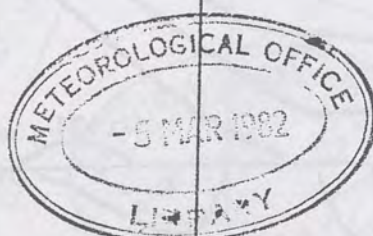
1200 hours
1-3-82



1800 hours
1-3-82

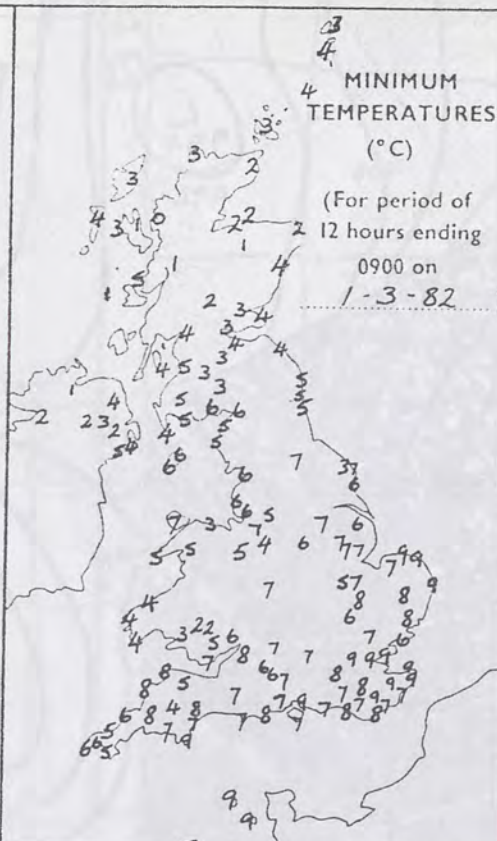


2400 hours
1-3-82



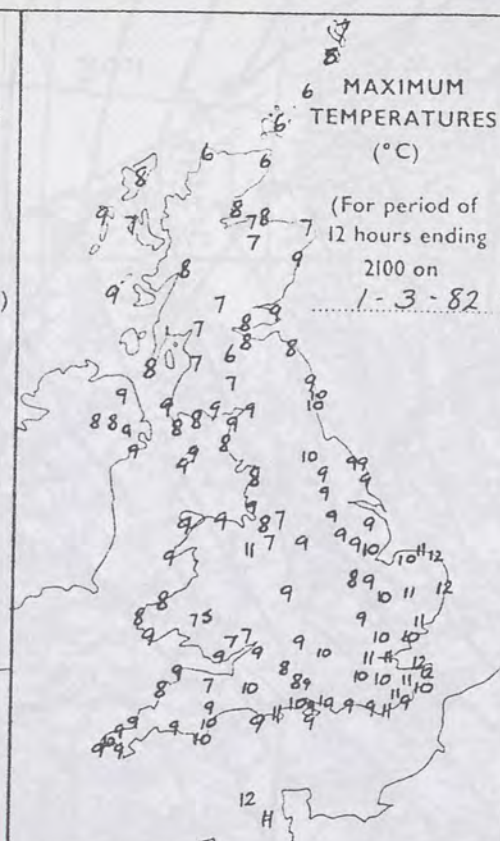
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
1-3-82)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
1-3-82)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

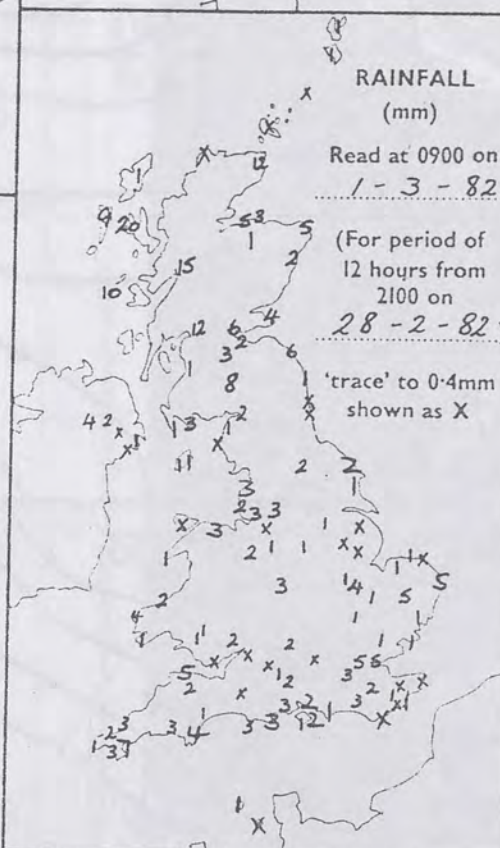


RAINFALL
(mm)

Read at 0900 on
1-3-82

(For period of
12 hours from
2100 on
28-2-82)

'trace' to 0.4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
1-3-82

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X

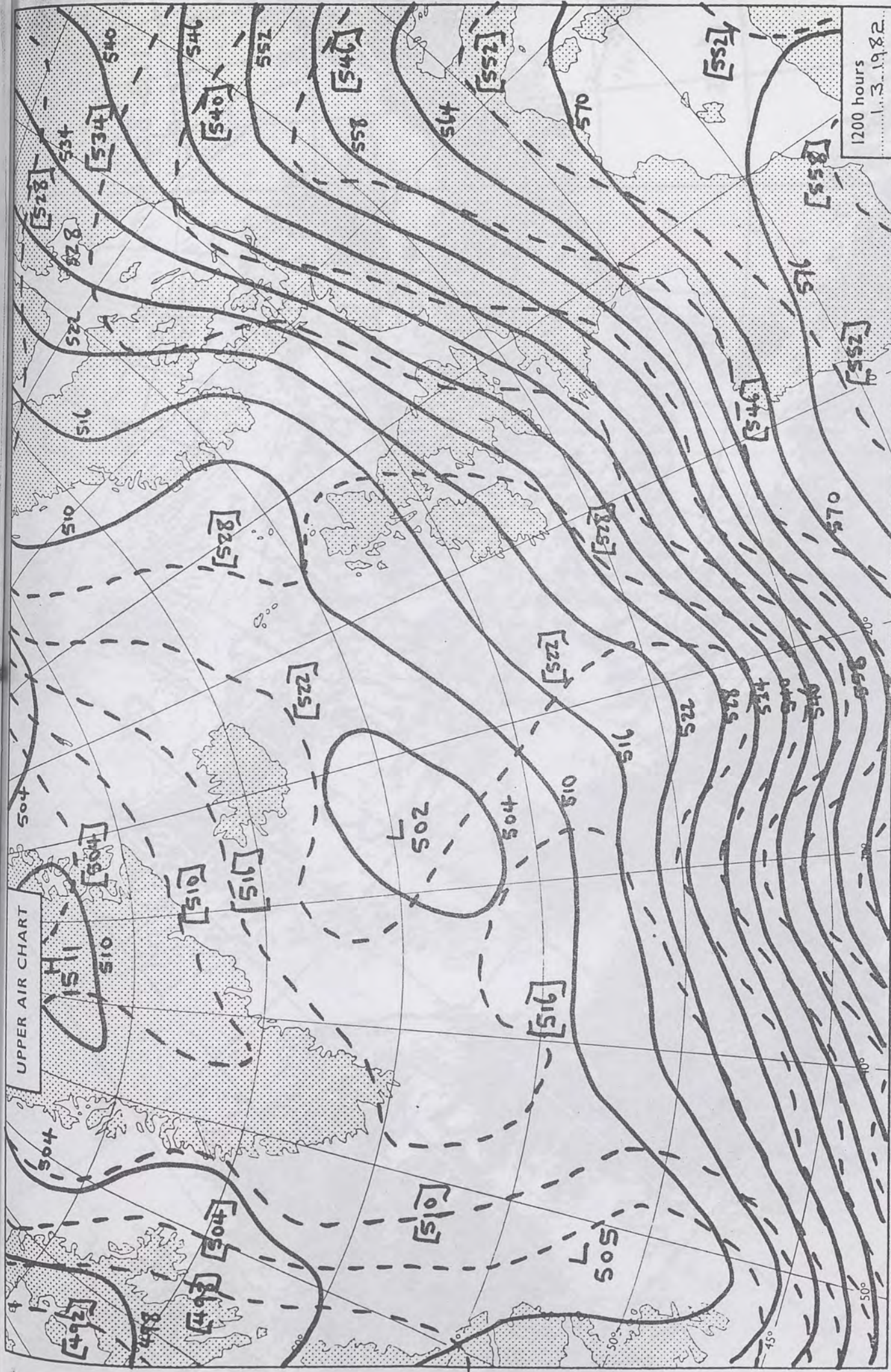


SUMMARY OF BRITISH WEATHER

Northern Scotland and the Western Isles had a few hours of heavy rain, which moved away by dawn. In the whole of Scotland it was a day of sunshine and blustery showers, many of the showers were of hail, and occasionally of snow. In Northern Ireland there was a mixture of sunshine and hail showers. In England and Wales there were frequent blustery showers. A trough crossed the country during the day bringing thunderstorms and very strong gusts to many places. During the evening eastern and central areas of England became clear with rapidly falling temperatures. It was very windy over the whole country with the strongest winds accompanying the showers.

Temperatures in most places were near normal. In eastern England and the southeast it was mild.

'Extremes' for MONDAY 1ST MARCH 1982	
Highest maximum	: 12°C Hemsby, Lowestoft, Margate, Manston, Guernsey.
Lowest minimum	: 0°C Diabaig
Lowest grass minimum	: -3°C Huddersfield
Most rain (24 hours from 0900 h)	: 11.6 mm Bognor Regis
Most sun	: 8.0hrs Boulmer (Northumberland)



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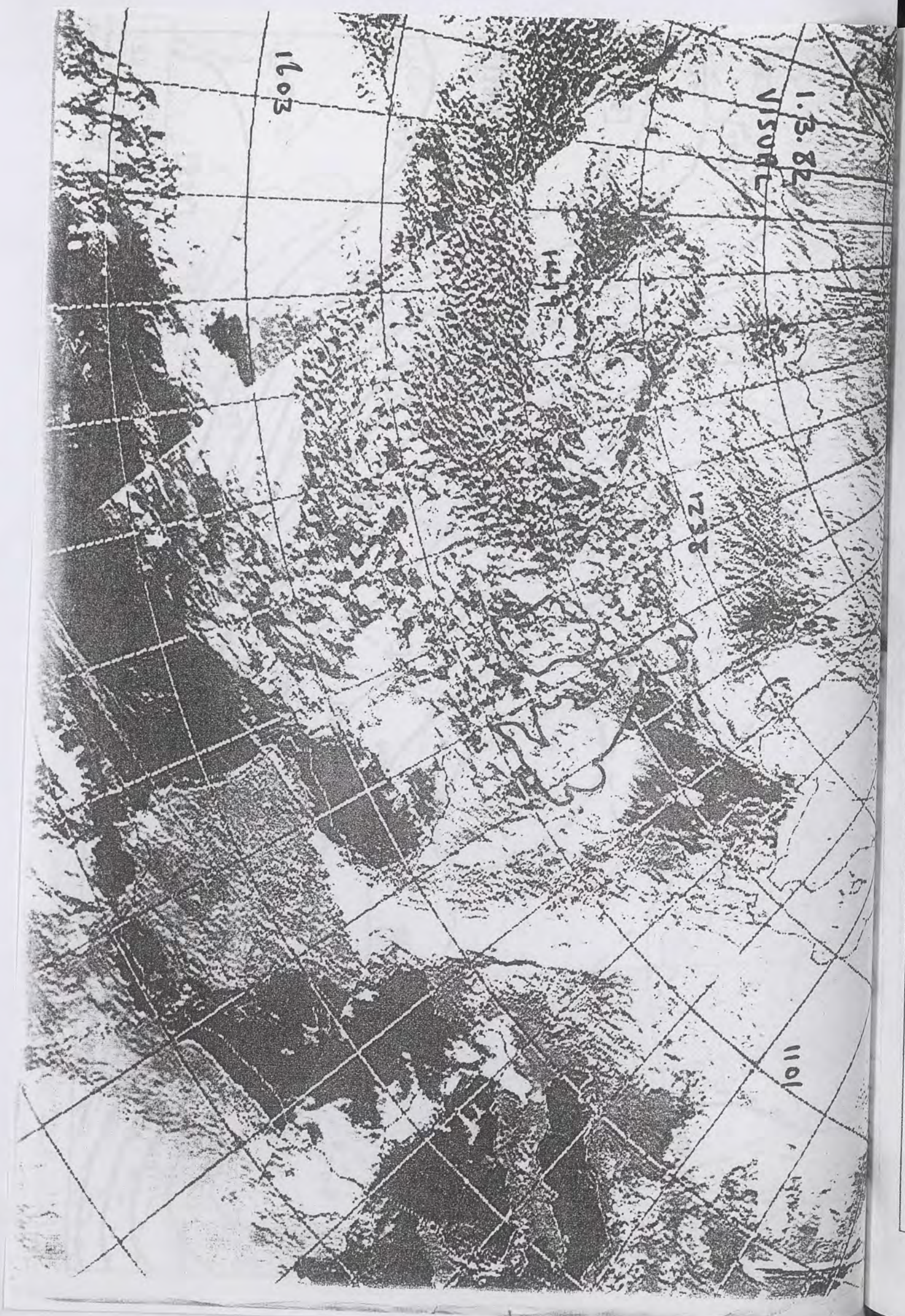
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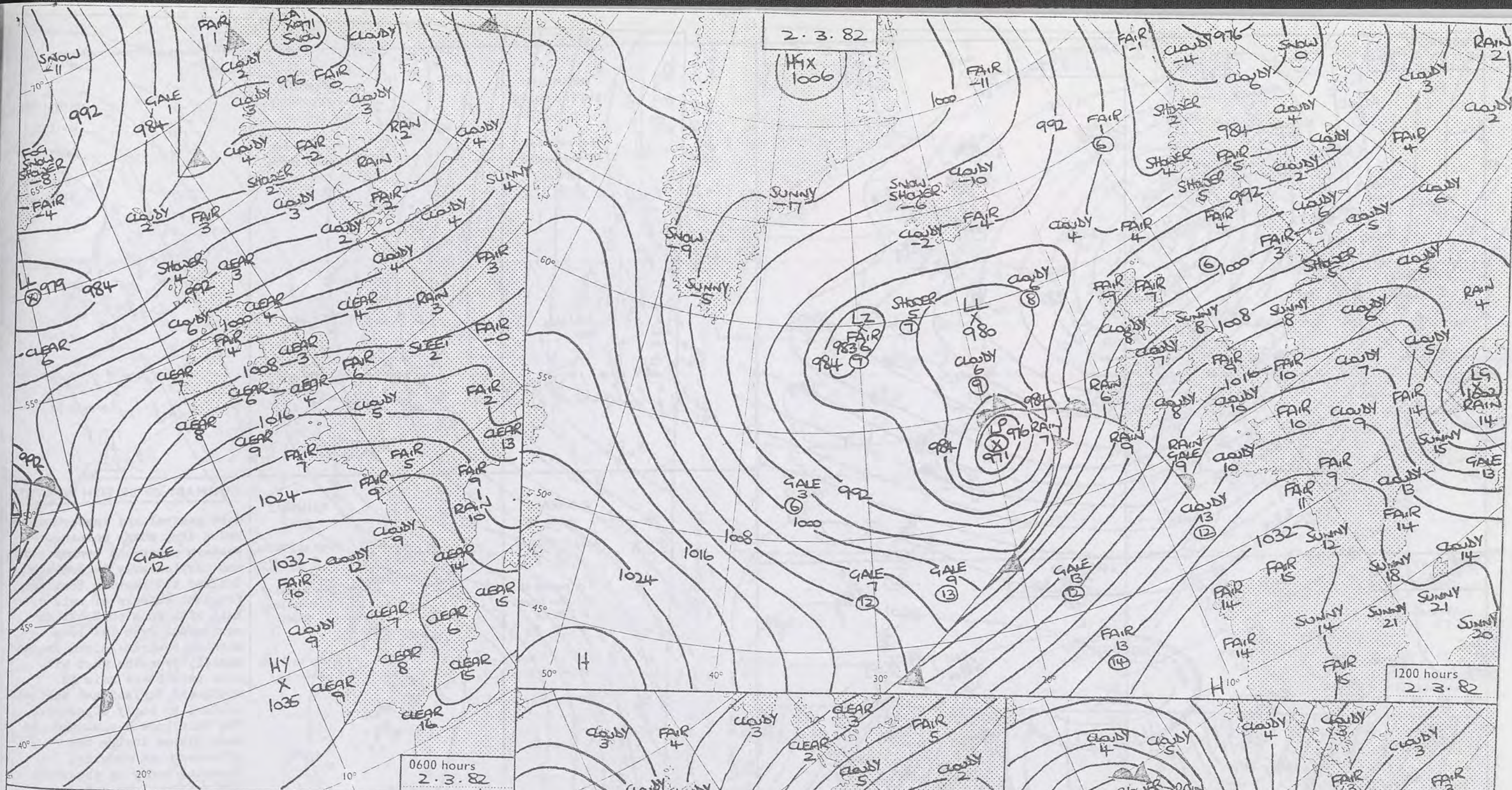
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DAILY WEATHER SUMMARY FORTUESDAY 2ND MARCH 1982

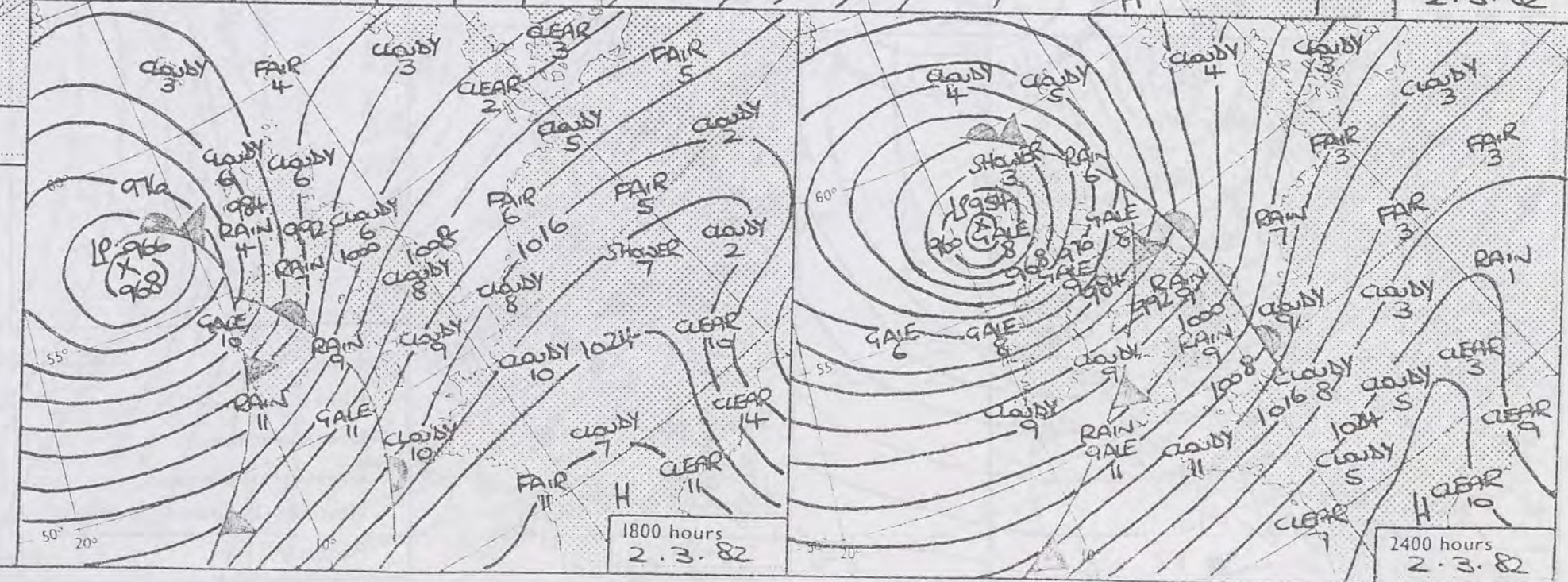
 Warm front
  Cold front
  Occlusion

All times are GMT

NOT FOR LOAN

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0600 hours
2.3.82

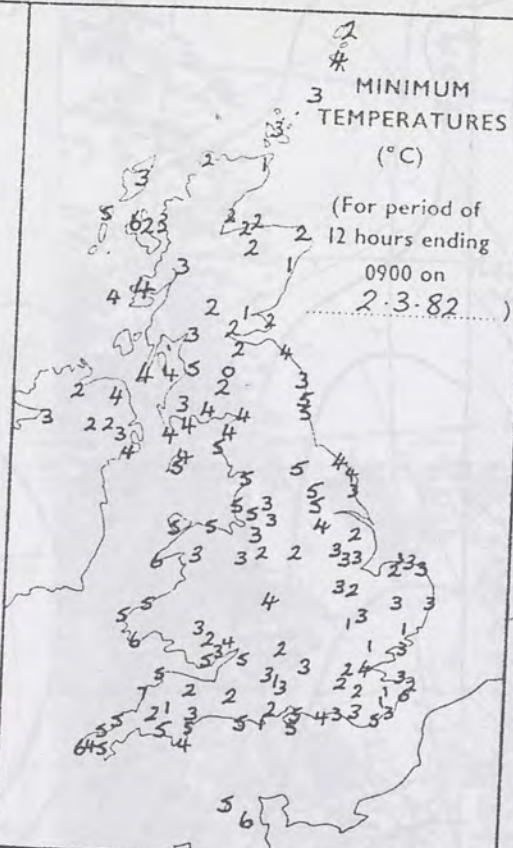


1200 hours
2.3.82



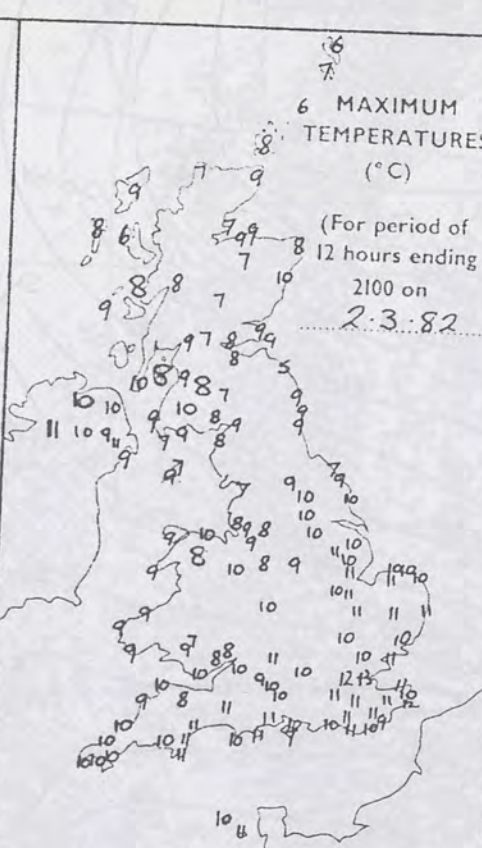
3 MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
2.3.82)



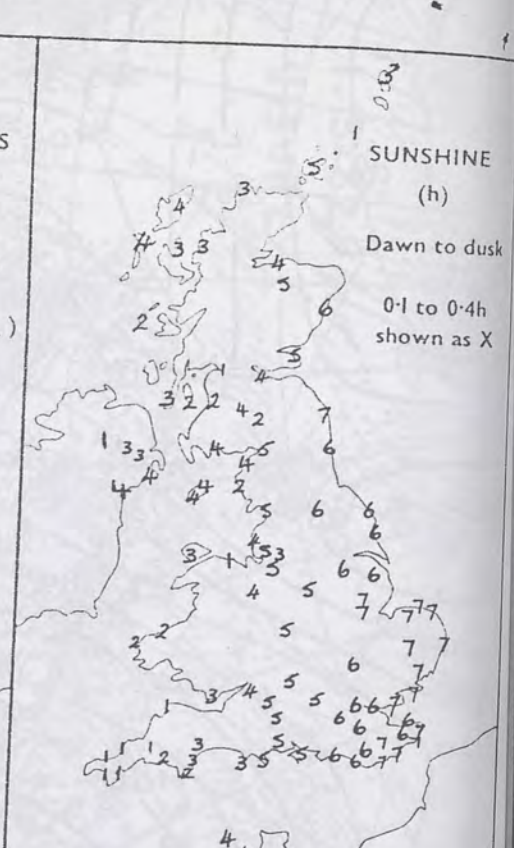
6 MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
2.3.82)



1 SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X



1800 hours
2.3.82



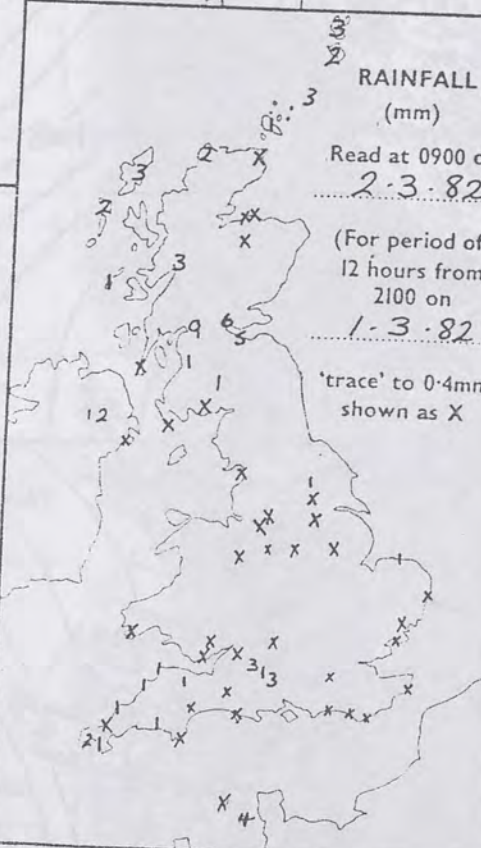
2400 hours
2.3.82



2 RAINFALL
(mm)

Read at 0900 on
2.3.82

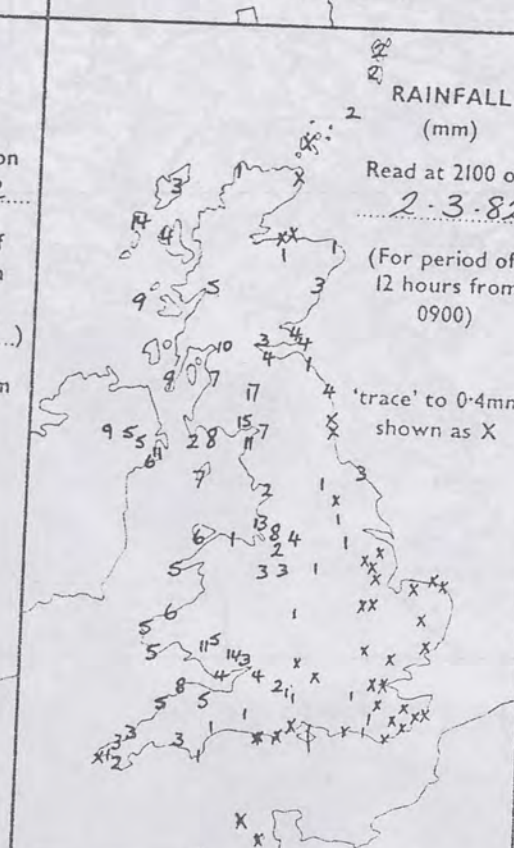
(For period of
12 hours from
2100 on
1.3.82)



2 RAINFALL
(mm)

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2.3.82

(For period of
12 hours from
0900)

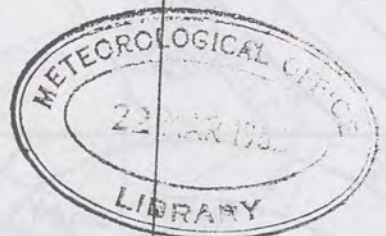


SUMMARY OF BRITISH WEATHER

Most central and eastern areas had a dry, sunny morning. Western areas had broken cloud, and particularly in Northern Ireland and western Scotland, frequent showers of rain or hail with snow on Scottish mountains. From the late morning onwards, cloud spread rapidly from the west with more persistent rain in southwest England and Northern Ireland by early afternoon. The rain spread eastwards to many places during the afternoon and evening, becoming heavy in the north but mainly light and intermittent in the southeast. The winds, fresh to strong all day in the west increased to severe gale force in the west during the evening. Valley (Anglesey) reported a gust of 66Kt (76 mph) in the late evening. After a ground frost in parts of eastern England around dawn, temperatures were generally near or above average by mid-afternoon.

'Extremes' for TUESDAY 2ND MARCH 1982

Highest maximum	: 12.5°C London Weather Centre
Lowest minimum	: 0°C Folkestone & Crawfordjohn (Lanark)
Lowest grass minimum	: -5°C Jubilee Corner (Kent)
Most rain (24 hours from 0900 h)	: 62.4mm Sloy (Nr Loch Lomond)
Most sun	: 7.2hrs Herstmonceux (E Sussex)



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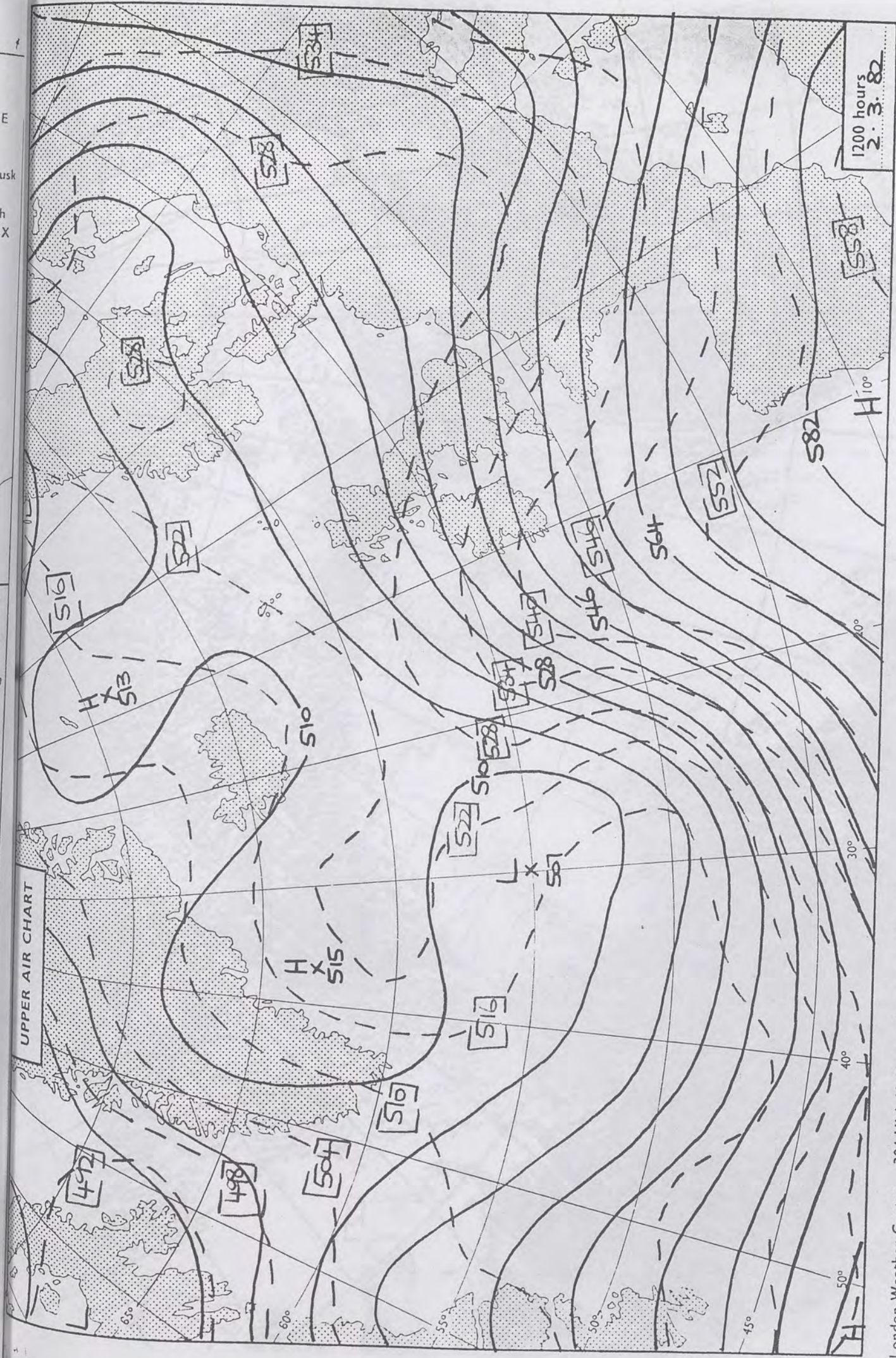
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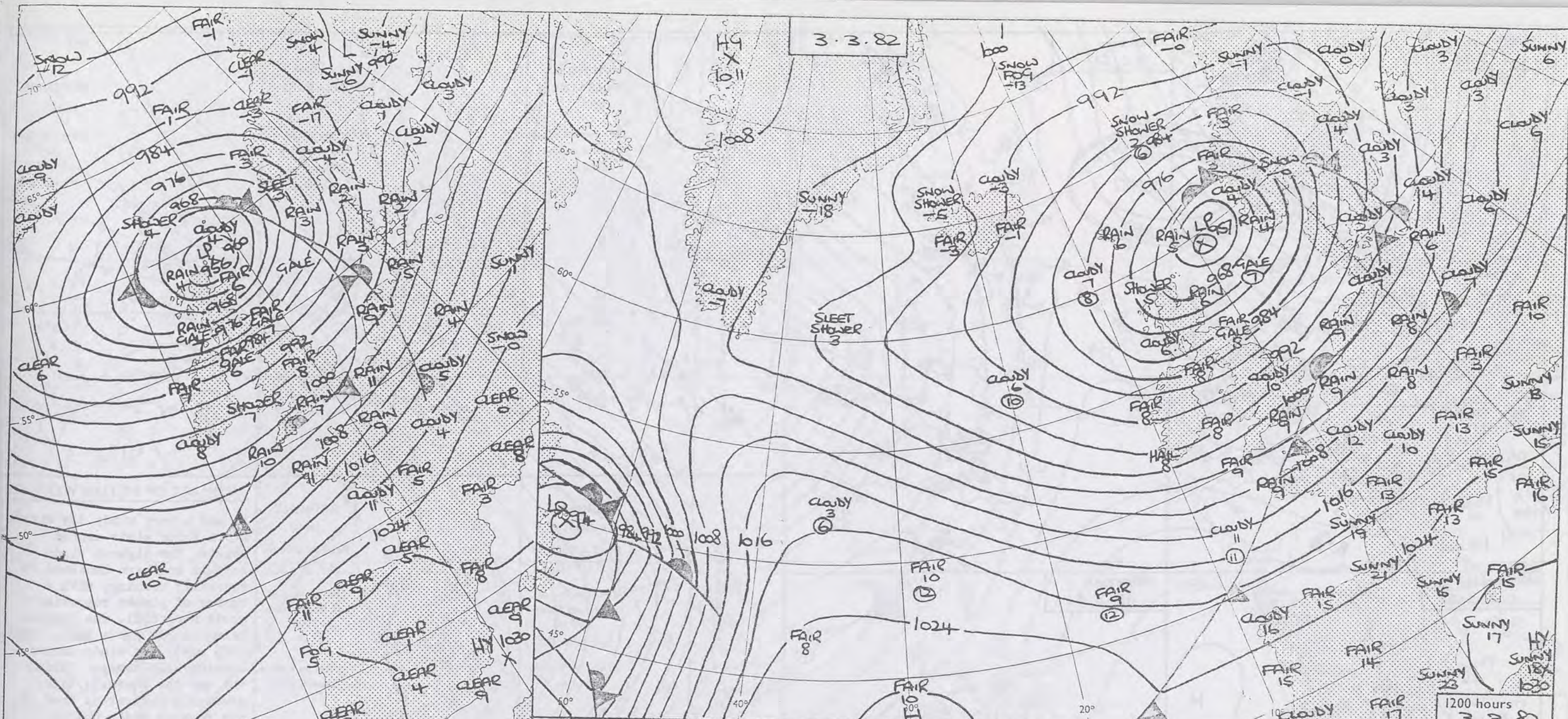
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All times are GMT




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500 mb full lines
1000-500 mb pecked





DAILY WEATHER SUMMARY FOR WEDNESDAY 3RD MARCH 1982

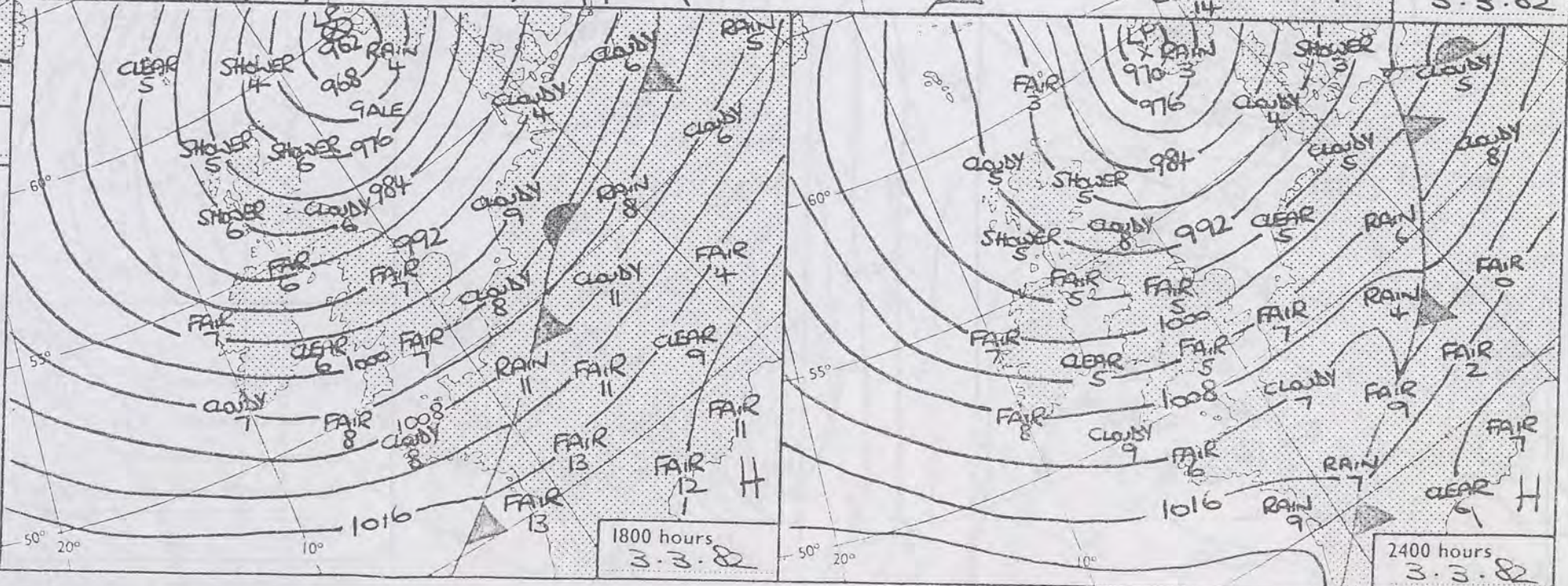
 Warm front
  Cold front
  Occlusion

All times are GMT

NOT FOR LOAN

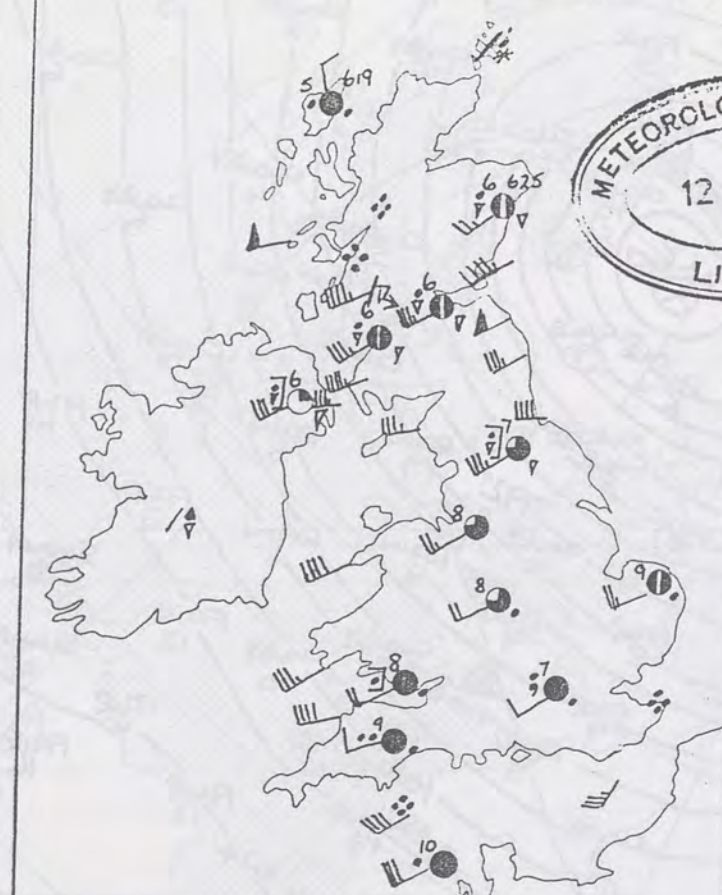
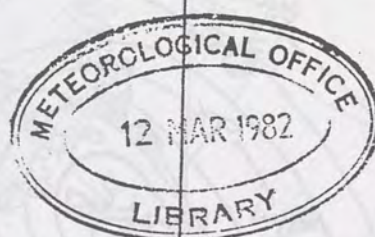
London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
3.3.82

1200 hours
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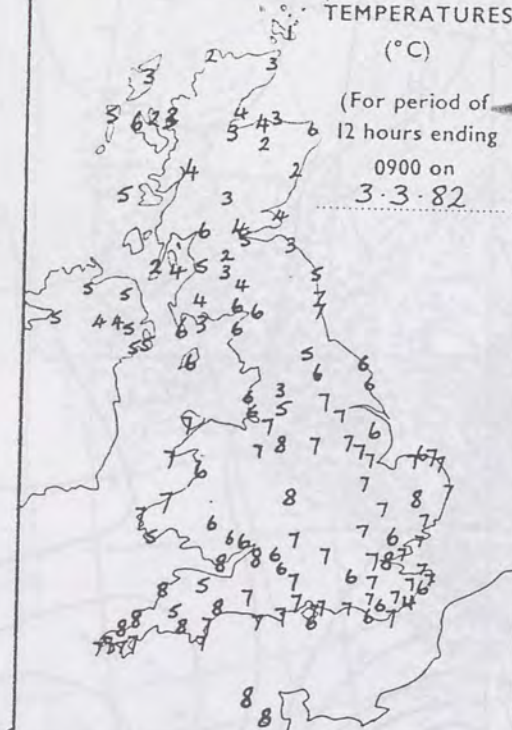
1800 hours
3.3.82

2400 hours
3.3.82



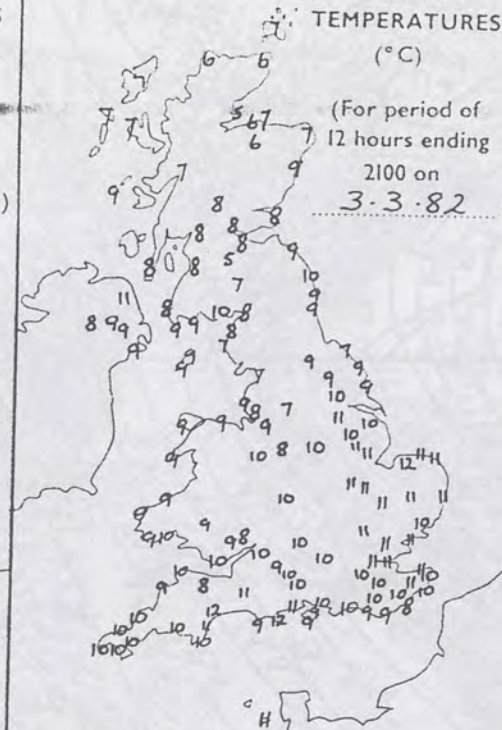
4 MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
3.3.82)



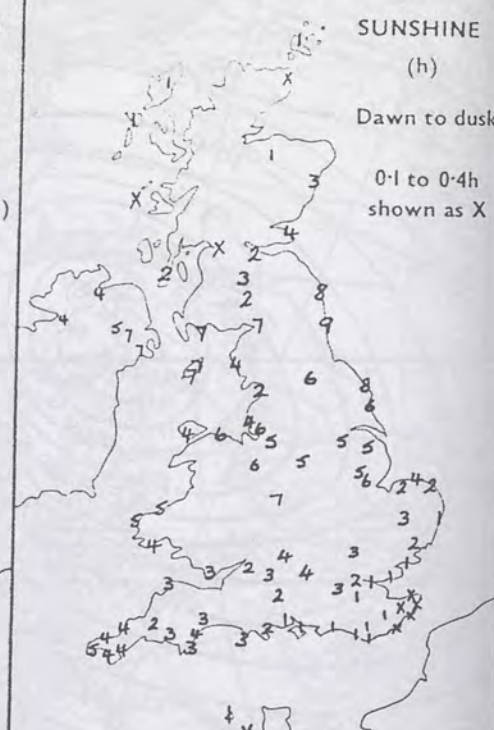
6 MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
3.3.82)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

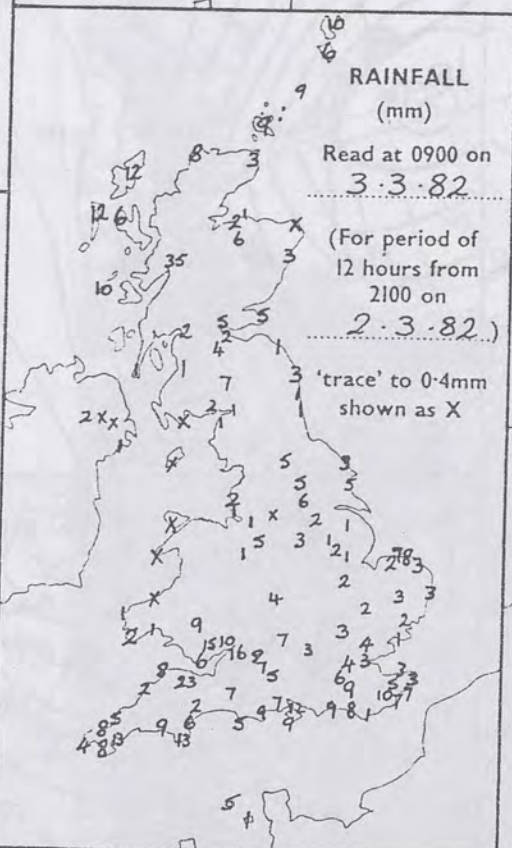


RAINFALL
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3.3.82

(For period of
12 hours from
2100 on
2.3.82)

'trace' to 0.4mm
shown as X

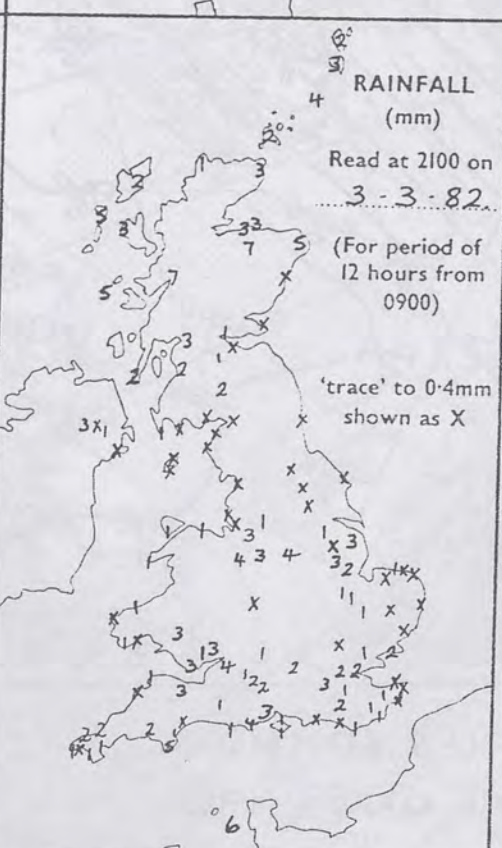


RAINFALL
(mm)

Read at 2100 on
3.3.82

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

It was a very windy day with storm force winds around coasts. The highest winds were in southern Scotland in the early morning, with a number of places reporting gusts over 80Kt. The highest being at St. Abb's Head, 95Kts (109 mph). The winds caused considerable damage. During the day the westerly winds gradually moderated. Most of the country had a day of sunny intervals and showers. The showers were relatively infrequent in parts of northeast England and south-east Scotland. In western areas the showers were frequent, heavy and squally with snow and hail at times in the north. In western Scotland the showers merged into longer spells of rain at times. Southern parts of England and Wales were mainly cloudy with outbreaks of rain at first but this gave way to brighter showery weather during the day. Temperatures were generally near or rather above normal.

'Extremes' for WEDNESDAY 3RD MARCH 1982

Highest maximum	: 12°C Marham, Exeter & Poole
Lowest minimum	: 1.2°C Kirkwall (Orkney)
Lowest grass minimum	: -0.5°C Kirkwall and Wick
Most rain (24 hours from 0900 h)	: 15.9mm Sloy (Nr Loch Lomond)
Most sun	: 8.8hrs Newcastle Weather Centre

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All times are GMT

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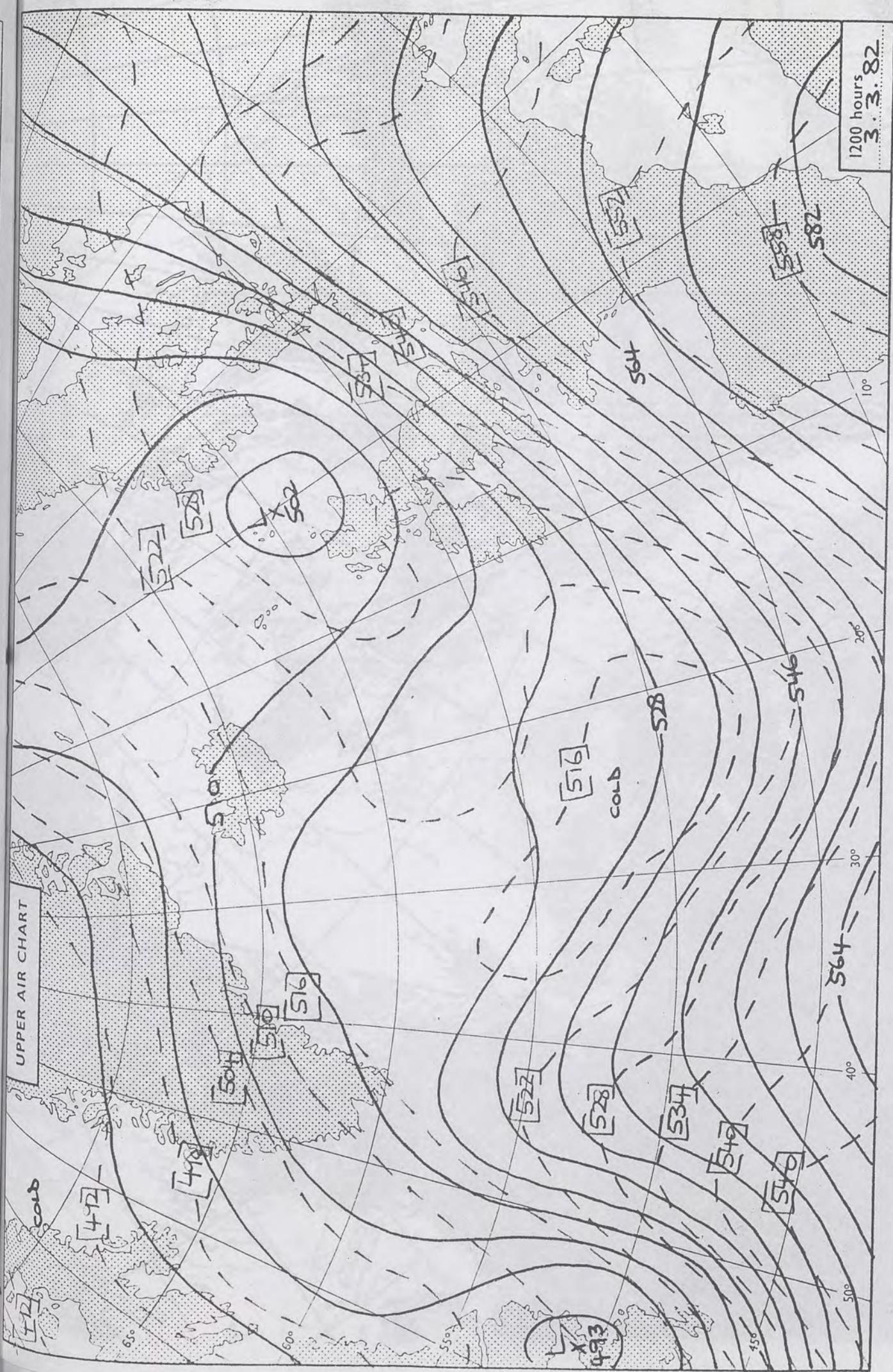
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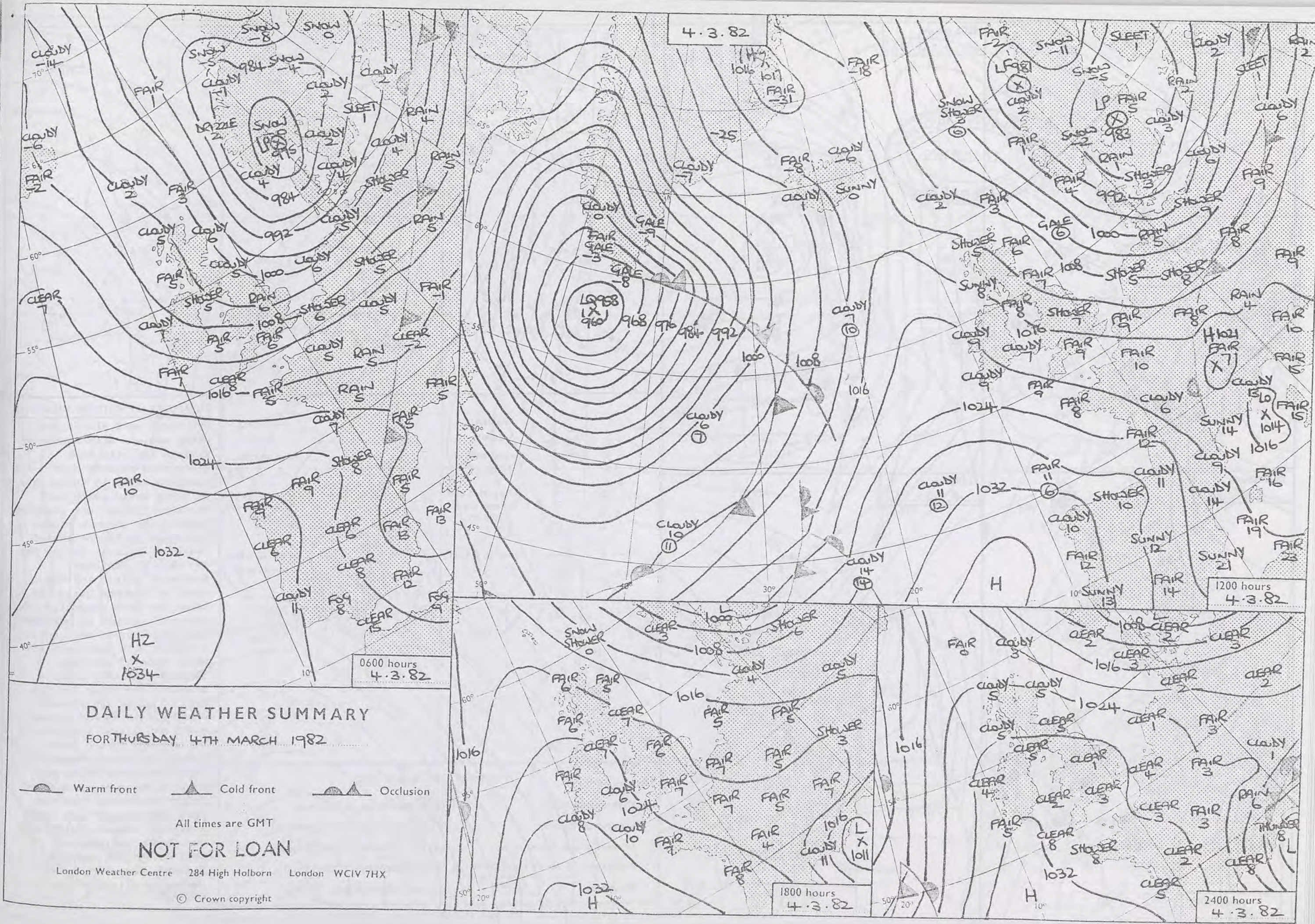
London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

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1200 hours
3.3.82
500 mb full lines
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DAILY WEATHER SUMMARY
FOR THURSDAY 4TH MARCH 1982

Warm front Cold front Occlusion

All times are GMT

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London Weather Centre 284 High Holborn London WC1V 7HX

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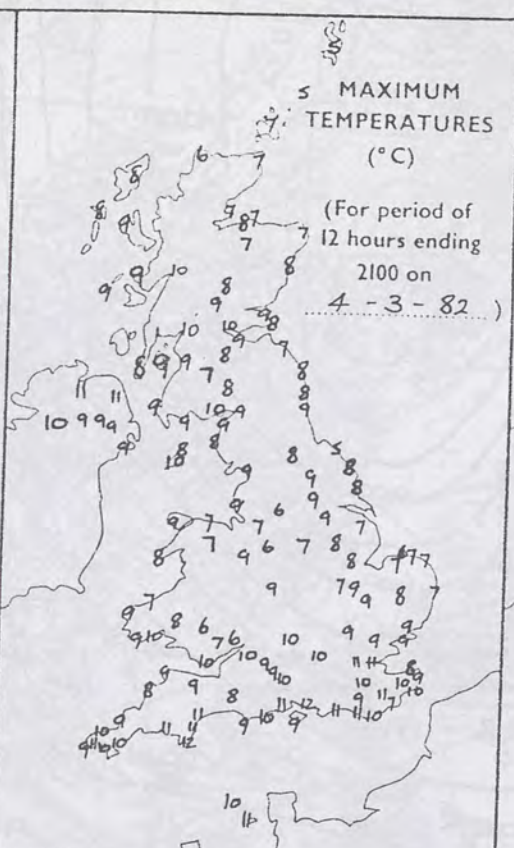
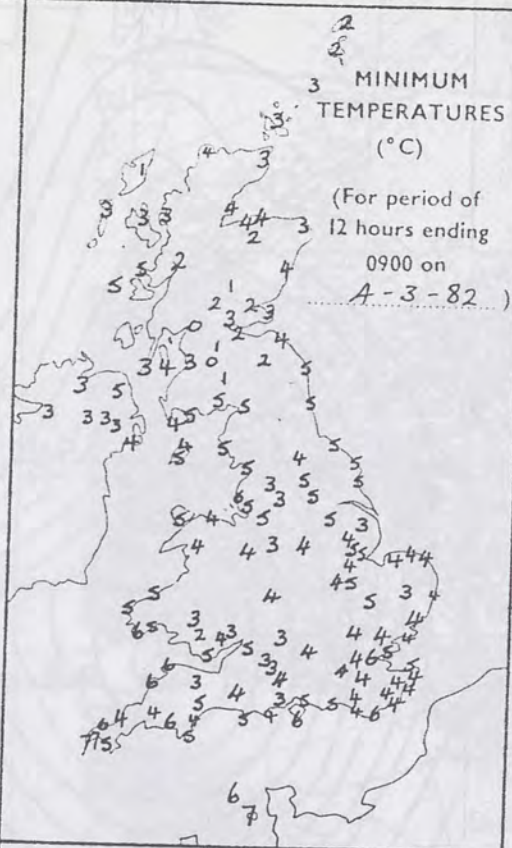
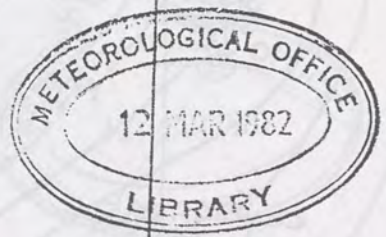
1200 hours
4.3.82

1800 hours
4.3.82

2400 hours
4.3.82

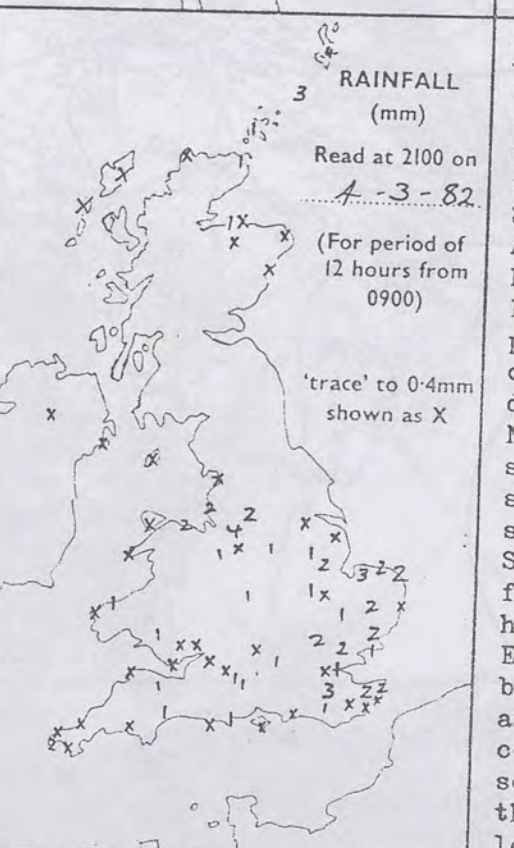
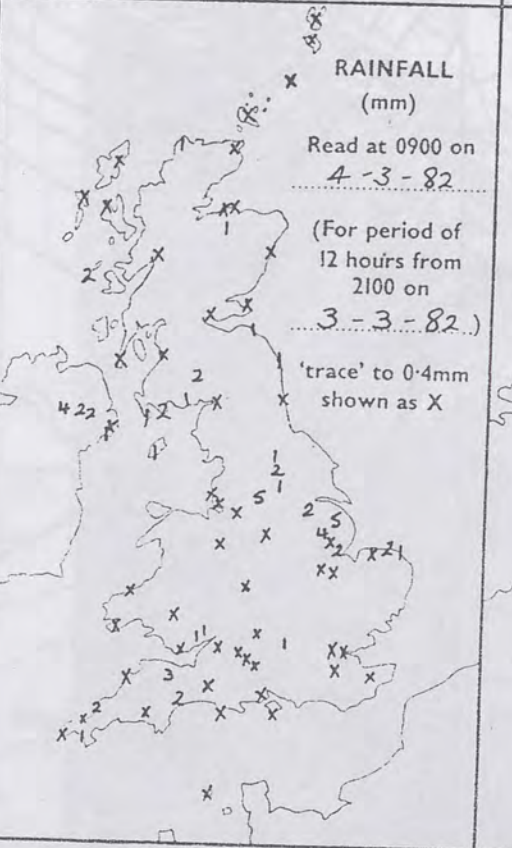
0600 hours
4-3-82

1200 hours
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1800 hours
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2400 hours
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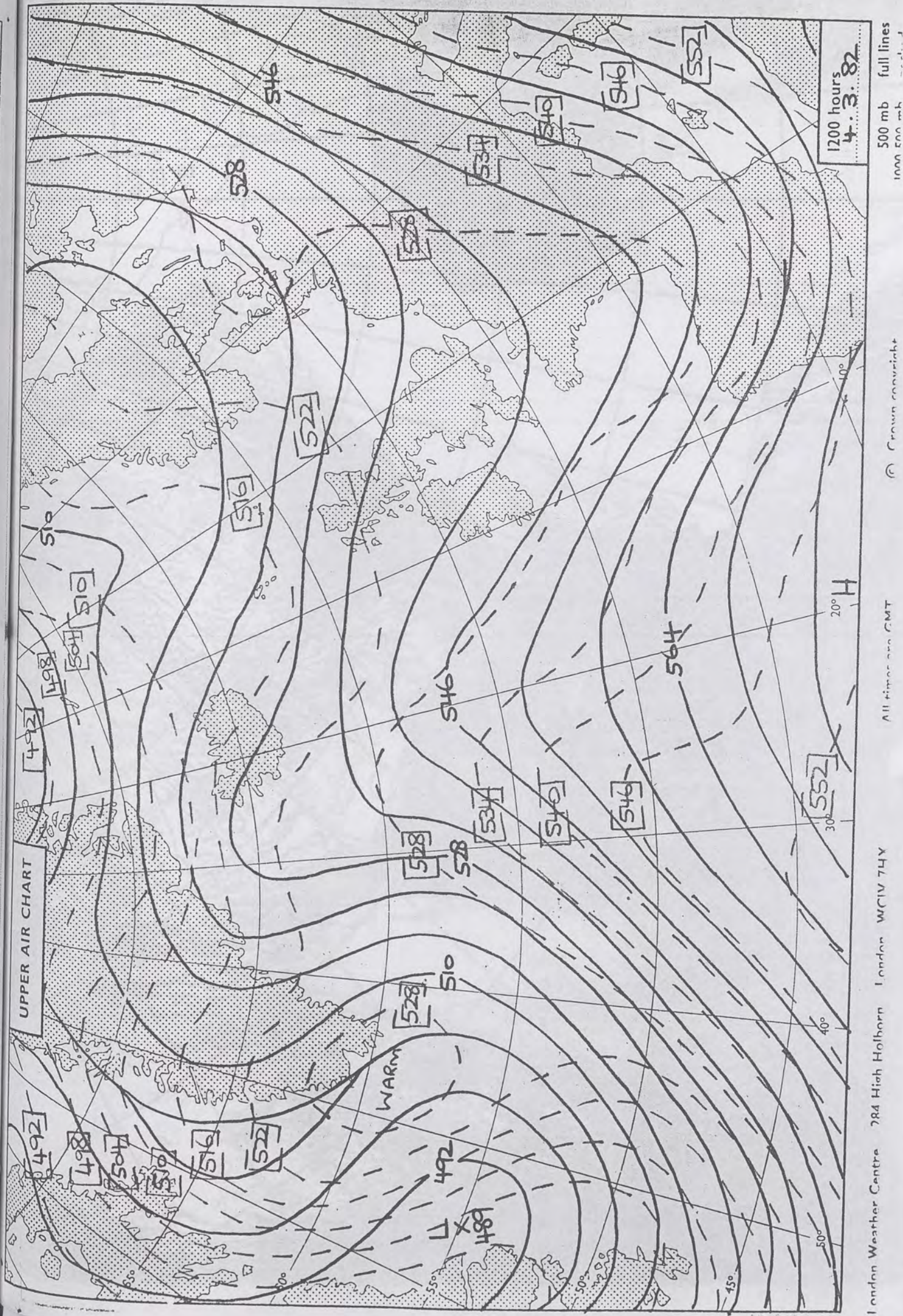


SUMMARY OF BRITISH WEATHER

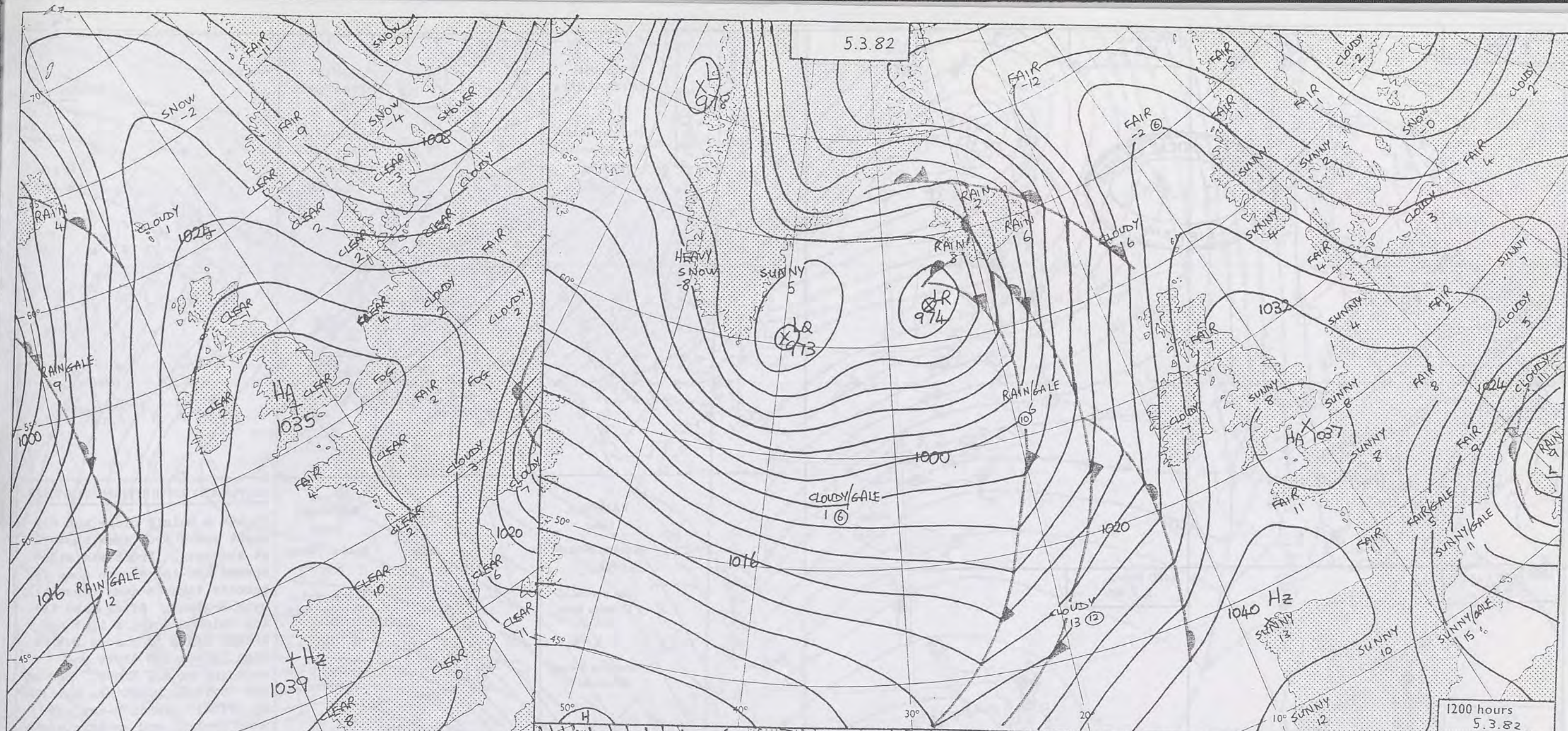
Overnight most places had clear periods with scattered showers but with more widespread showers over Scotland early in the night. As these moved south into Northern Ireland and northern England the showers became prolonged on the northeast coast of England. During the day much of Scotland, Northern Ireland and the south of England had quite a sunny day with generally few showers although in northeast Scotland showers were quite frequent with some snow and hail. Much of northern England gradually became brighter and drier but the area of cloud and showers continued to spread slowly south and during the morning the showers turned into a longer period of moderate rain over North Wales and central and eastern England before weakening from the west and turning back into scattered showers but with some heavy and thundery as they moved into southern England. Temperatures were generally slightly above average.

'Extremes' for THURSDAY 4TH MARCH 1982




Highest maximum	: 12°C Southsea & Torquay
Lowest minimum	: -0°C Crawfordjohn (Lanark)
Lowest grass minimum	: -3.8°C Abbotsinch (Glasgow A/P)
Most rain (24 hours from 0900 h)	: 5.1mm Sumburgh (Shetland)
Most sun	: 9.3hrs Abbotsinch







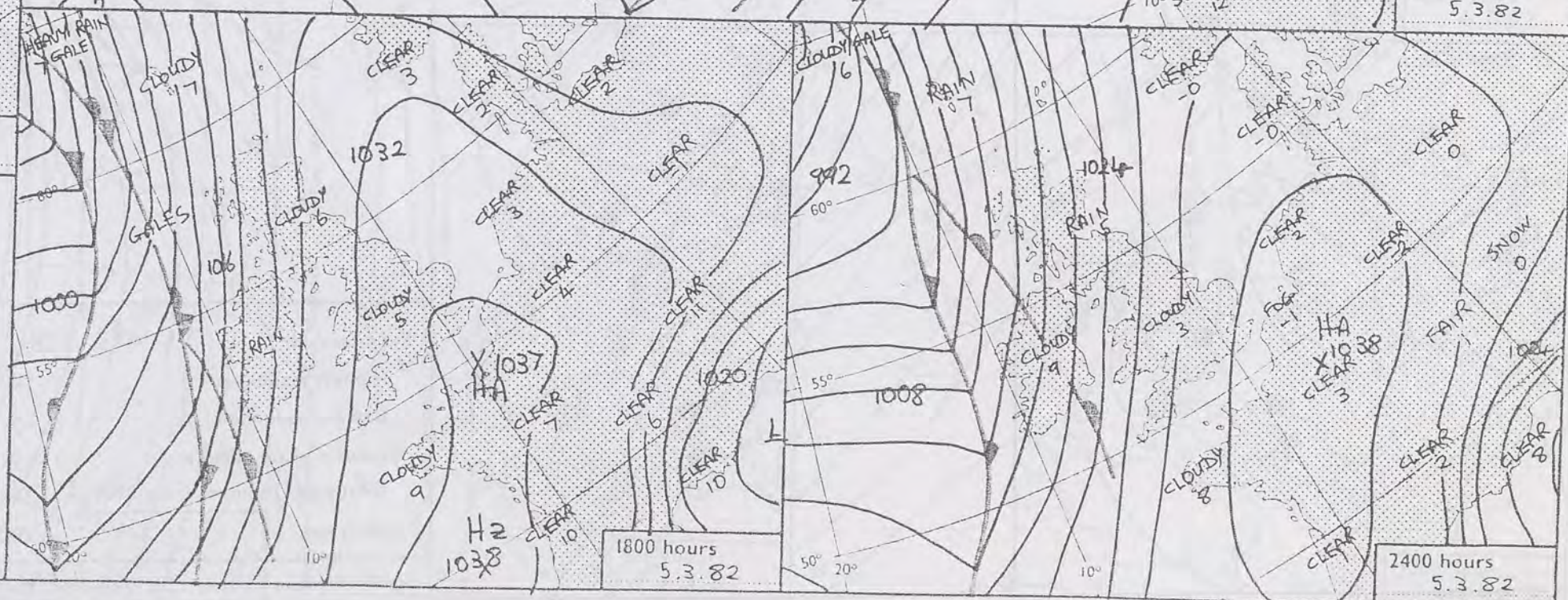
DAILY WEATHER SUMMARY FOR FRIDAY 5TH. MARCH 1982

 Warm front
  Cold front
  Occlusion

All times are GMT
NOT FOR LOAN

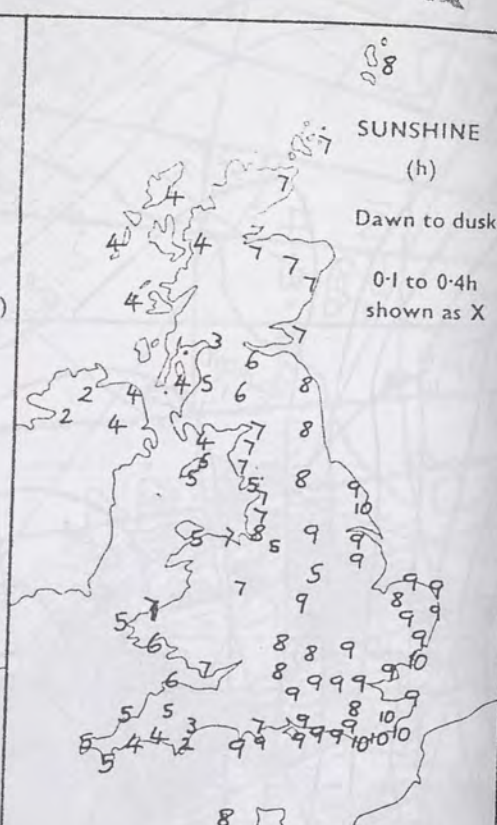
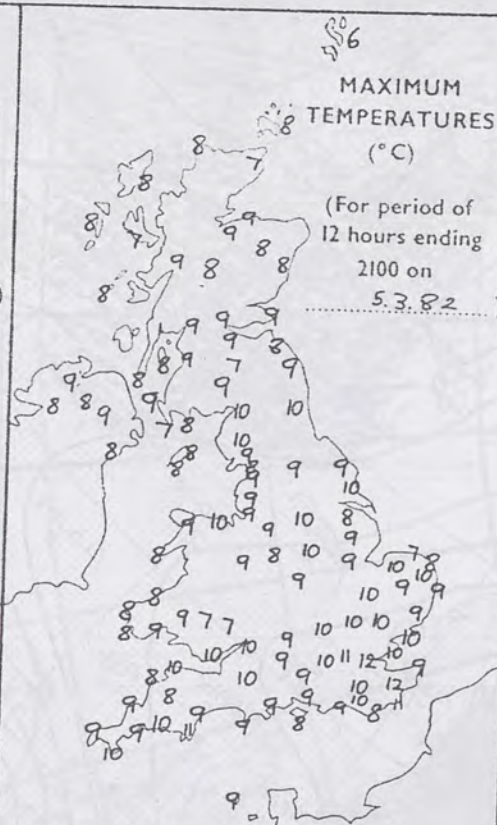
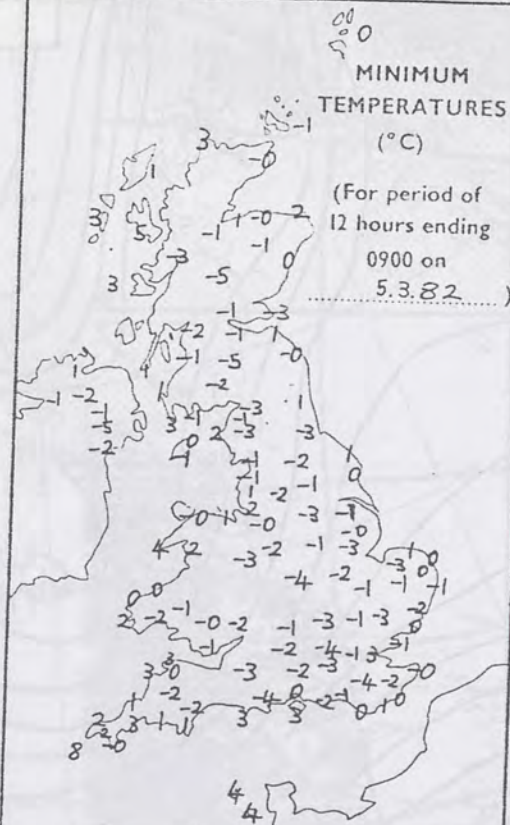
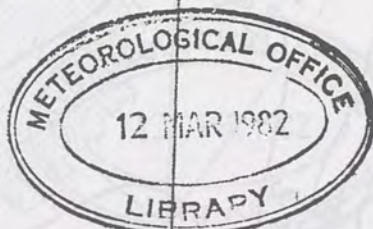
London Weather Centre 284 High Holborn London WC1V 7HX

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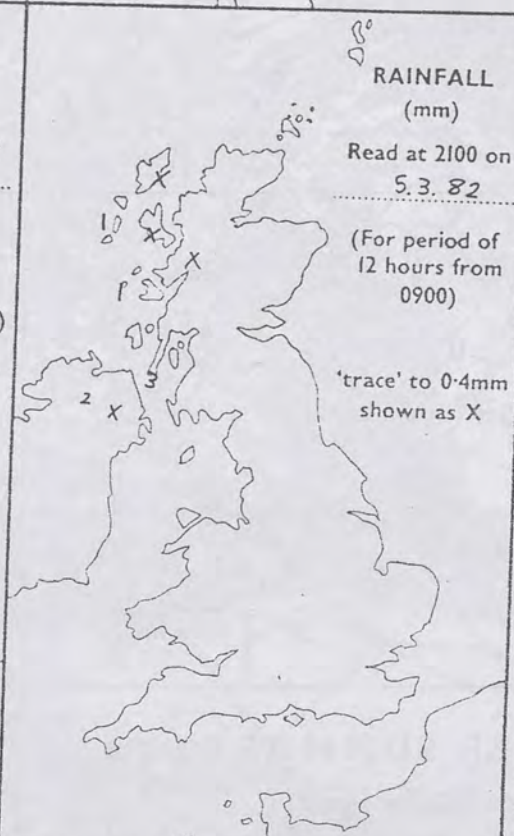
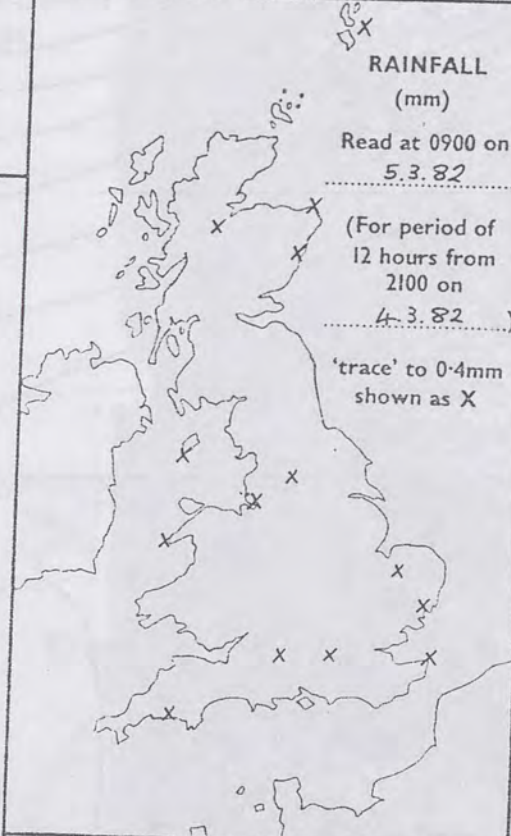
0600 hours
5.3.82

1200 hours
5.3.82



1800 hours
5.3.82

2400 hours
5.3.82



SUMMARY OF BRITISH WEATHER

It was a mainly clear and dry night apart from some showers at Aberdeen. Frost was widespread and there were some fog patches towards dawn especially over England. After dawn the fog thickened for a time and became dense in places but it soon lifted and there was sunshine in all areas. Through the daylight hours the mainland of Britain remained dry and most central and eastern areas had a sunny day but western areas became cloudier in the afternoon. In Northern Ireland, after a bright morning, cloud thickened to bring rain in the late afternoon and then rain and strong winds spread to western Scotland in the evening. Central and eastern England remained clear with a frost in places later in the evening. The day was generally quite mild.

'Extremes' for FRIDAY 5TH MARCH 1982

Highest maximum	: 12°C	London Weather Centre, Jubilee Corner (mid Kent)
Lowest minimum	: -5.2°C	Eskdalemuir (S. Scotland)
Lowest grass minimum	: -9.7°C	Long Kesh (nr Belfast)
Most rain (24 hours from 0900 h)	: 36.2mm	Fort William (nr Ben Nevis)
Most sun	: 10.1 hr.	Folkestone, Eastbourne

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All times are GMT

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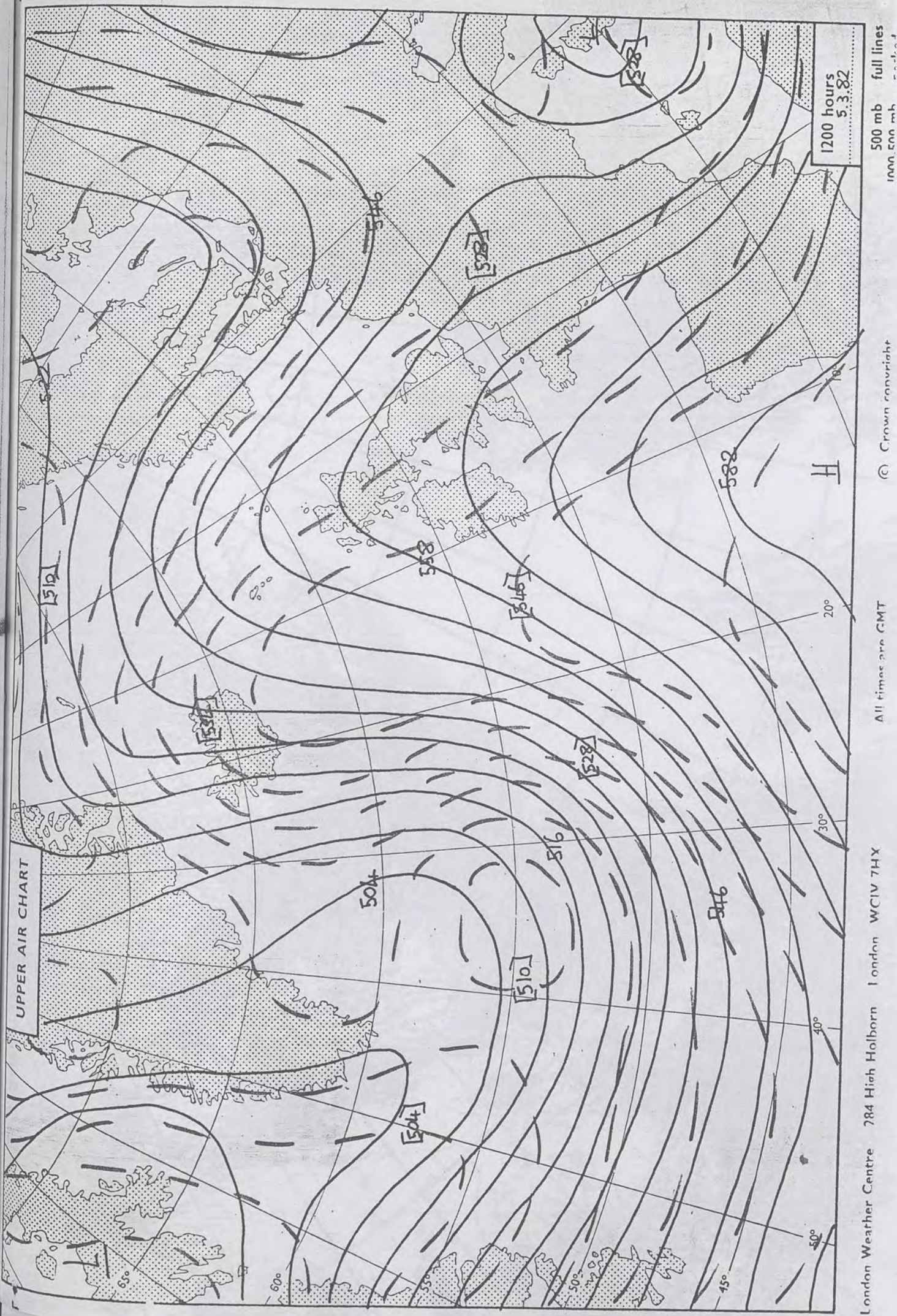
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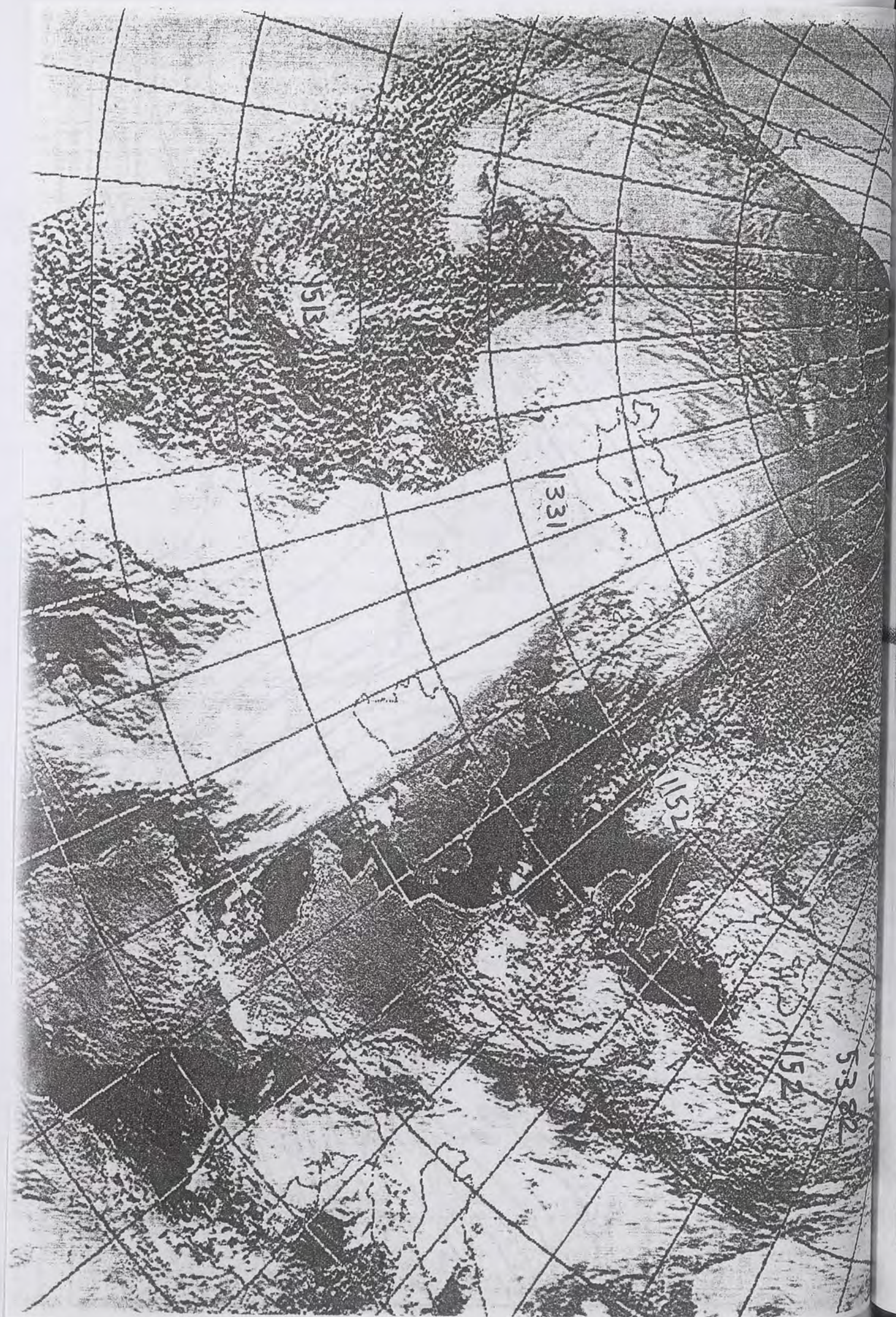
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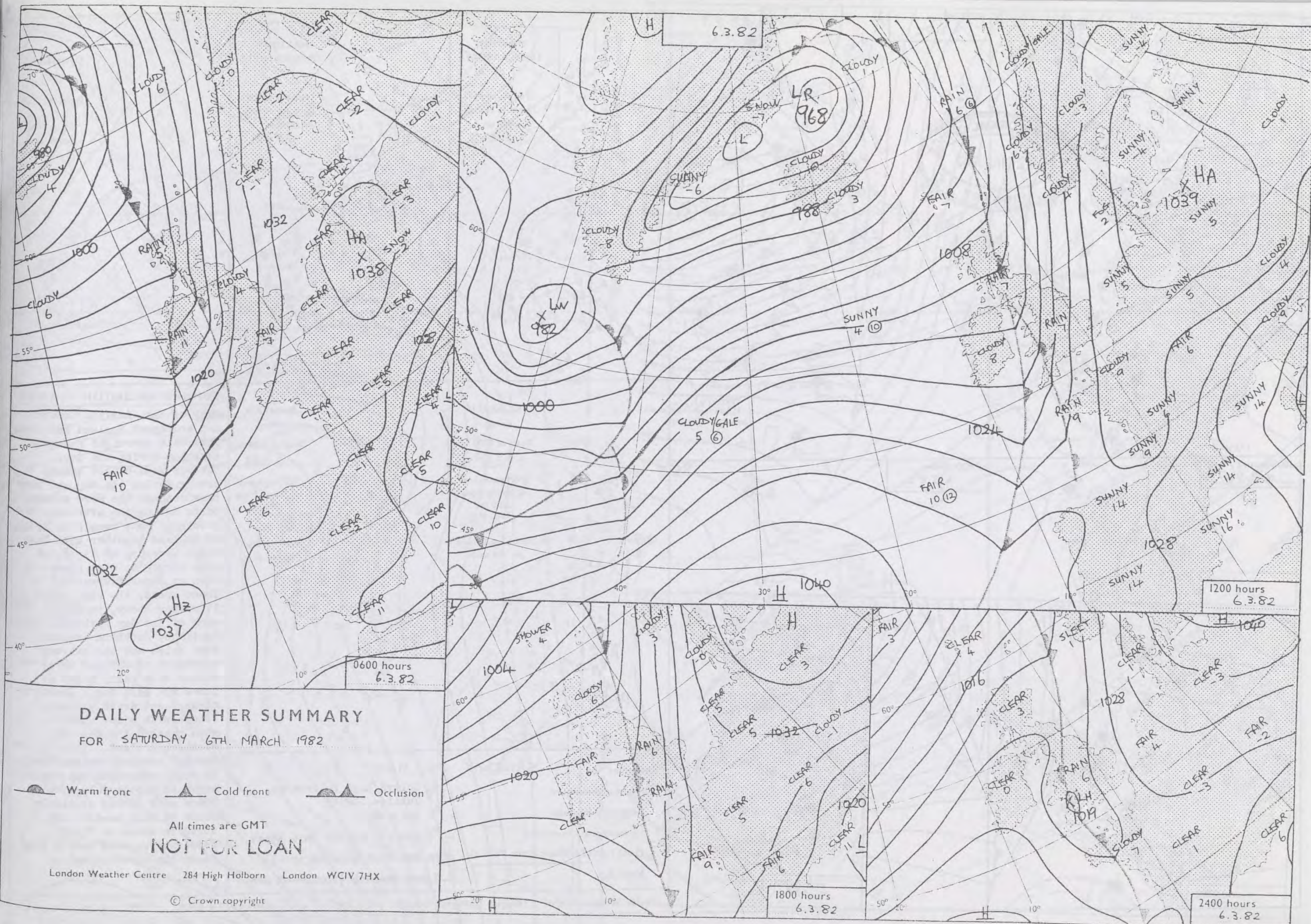
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DAILY WEATHER SUMMARY

FOR SATURDAY 6TH MARCH 1982

 Warm front
  Cold front
  Occlusion

All times are GMT

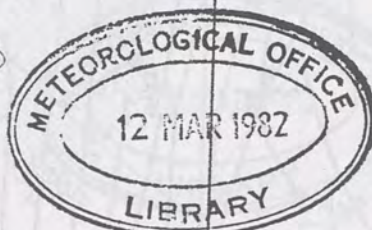
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0600 hours
6.3.82

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2400 hours
6.3.82

MINIMUM TEMPERATURES (°C)

(For period of 12 hours ending 0900 on 6.3.82)

MAXIMUM TEMPERATURES (°C)

(For period of 12 hours ending 2100 on 6.3.82)

SUNSHINE (h)

Dawn to dusk
0.1 to 0.4h shown as X

RAINFALL (mm)

Read at 0900 on 6.3.82

(For period of 12 hours from 2100 on 5.3.82)

'trace' to 0.4mm shown as X

RAINFALL (mm)

Read at 2100 on 6.3.82

(For period of 12 hours from 0900)

'trace' to 0.4mm shown as X

SUMMARY OF BRITISH WEATHER

Much of East Anglia, London and southeast England had clear intervals overnight and some sunshine during the day. However most places became cloudy during the day and some rain reached the more western parts during the afternoon and evening. Most remaining areas of England together with East Wales were dry at first but rain spread to most places by dawn or soon afterwards. In these areas, the rain, some of it rather heavy, persisted for much of the day with hill fog. Scotland, Northern Ireland, West Wales and the extreme southwest of England were cloudy with rain, heavy at times and hill fog. However, clearer and drier weather, though with a few showers, soon reached the west of Northern Ireland. This clearer weather reached western Scotland by early afternoon and remaining areas of Scotland by evening. There were strong southerly winds in many western and northern areas at first. Temperatures were mostly near or rather above normal.

'Extremes' for SATURDAY 6TH MARCH 1982

Highest maximum	: 11°C	Colwyn Bay, Folkestone, Jubilee Corner
Lowest minimum	: -3°C	Folkestone
Lowest grass minimum	: -9°C	Jubilee Corner (mid Kent)
Most rain (24 hours from 0900 h)	: 48mm	Bastreet (mid Cornwall)
Most sun	: 8.7 hrs	Manston (northeast Kent)

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All times are GMT

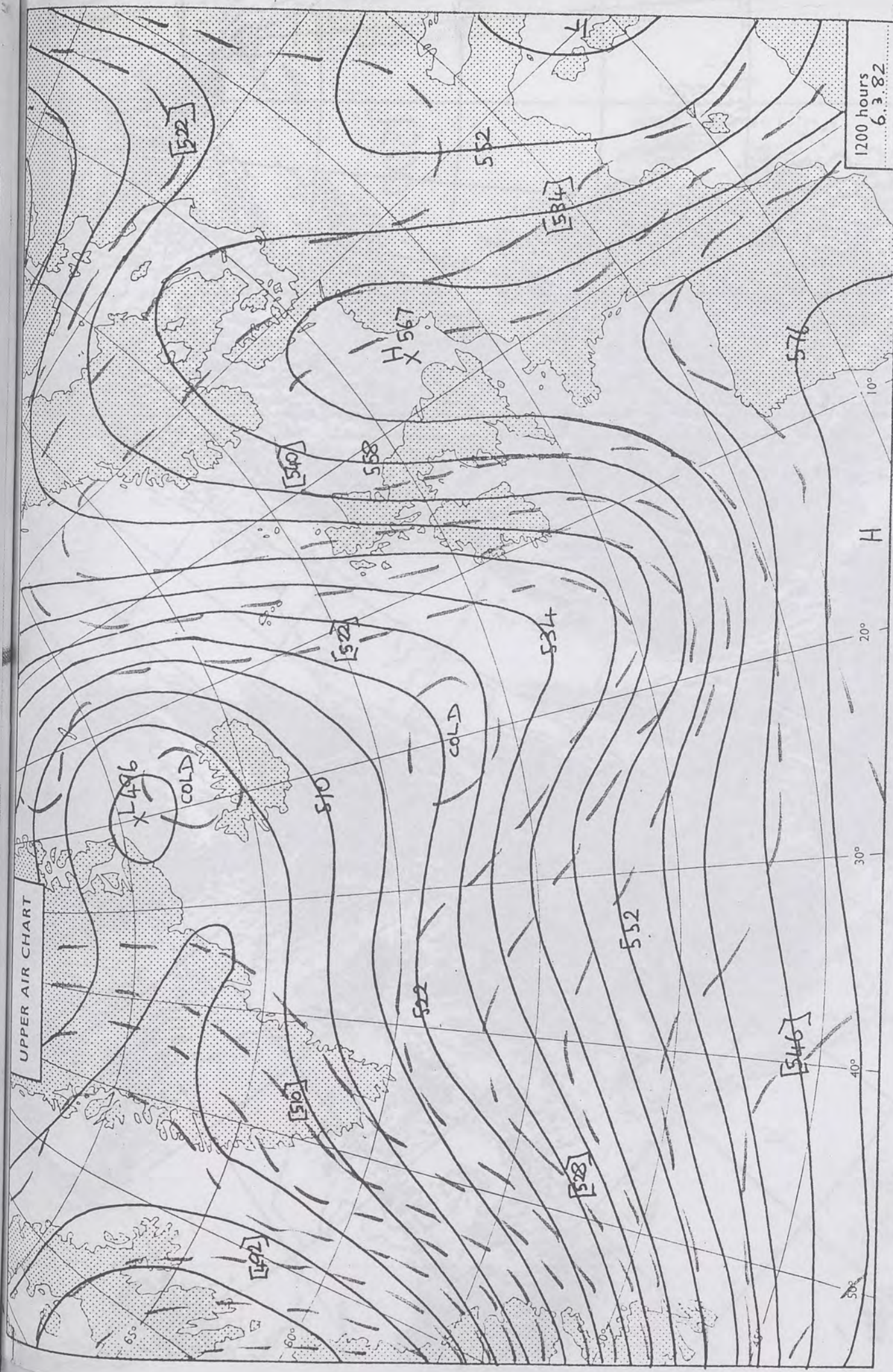
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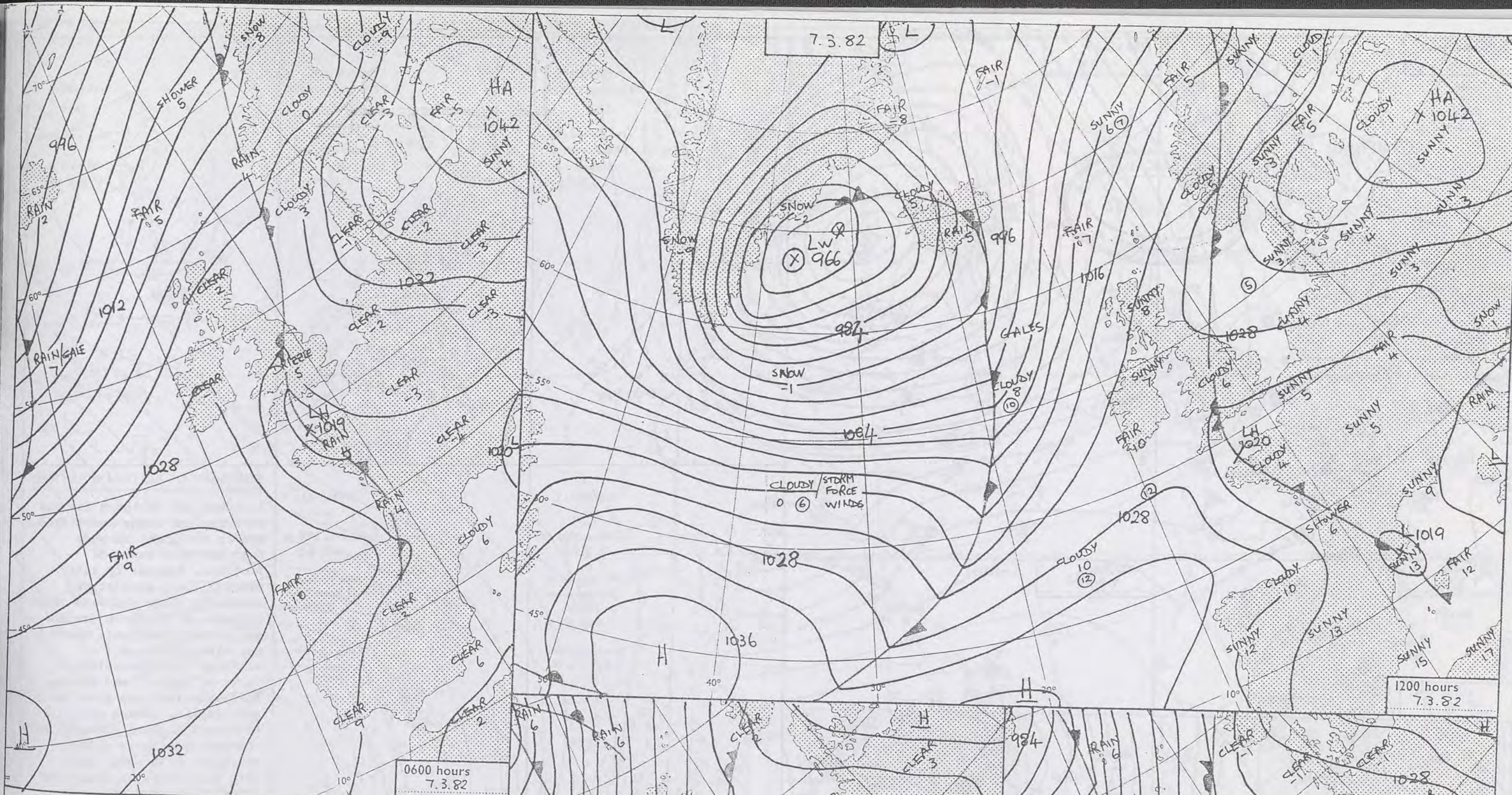
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All times are GMT

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500 mb full lines
1000-500 mb pecked





DAILY WEATHER SUMMARY

FOR SUNDAY 7TH MARCH 1982

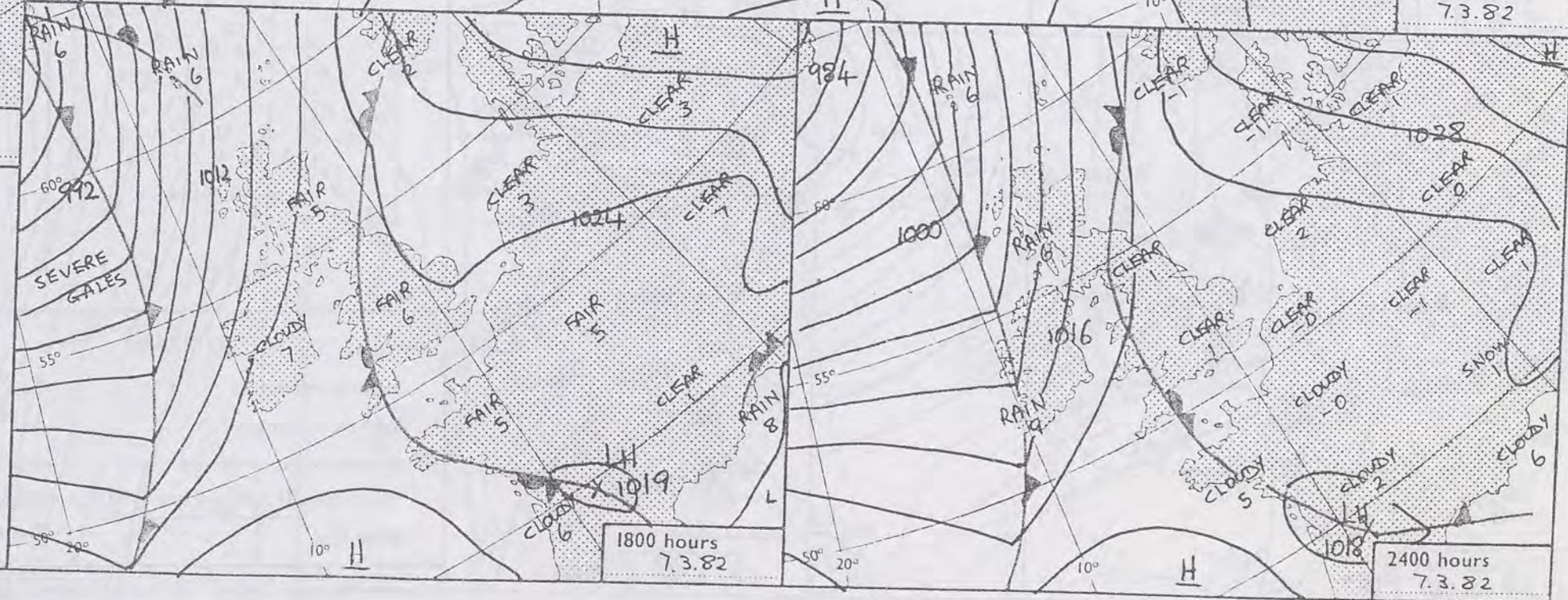
 Warm front
  Cold front
  Occlusion

All times are GMT

NOT FOR LOAN

London Weather Centre 284 High Holborn London WC1V 7HX

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1800 hours
7.3.82

1200 hours
7.3.82

2400 hours
7.3.82

0600 hours
7.3.82



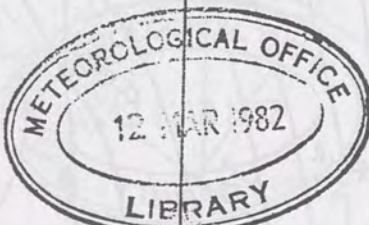
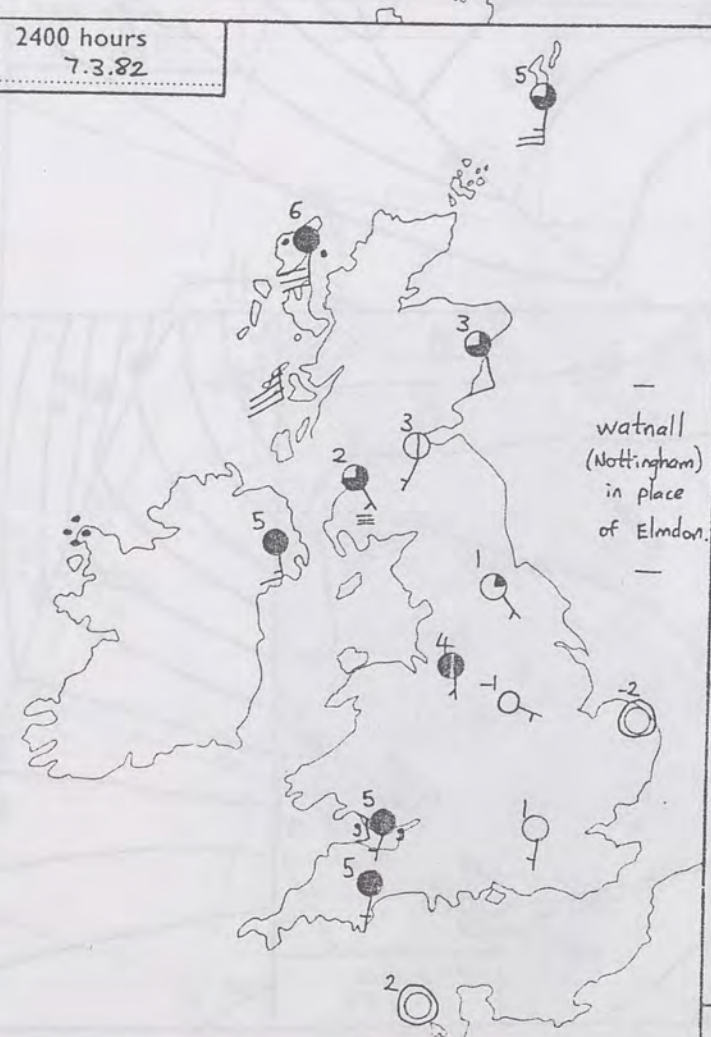
1200 hours
7.3.82



1800 hours
7.3.82

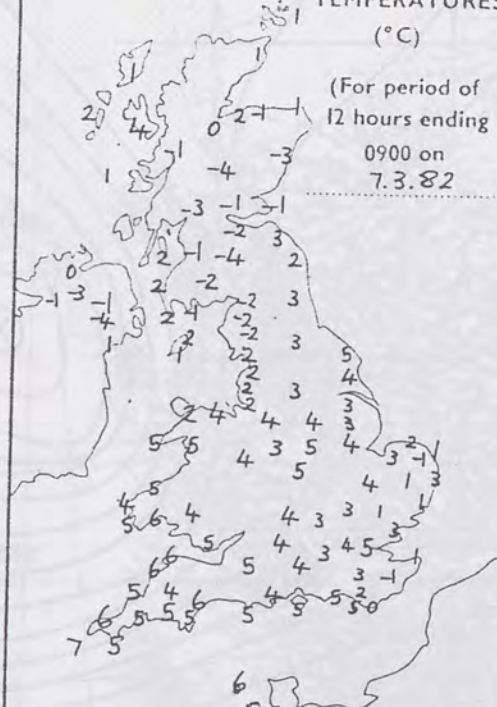


2400 hours
7.3.82



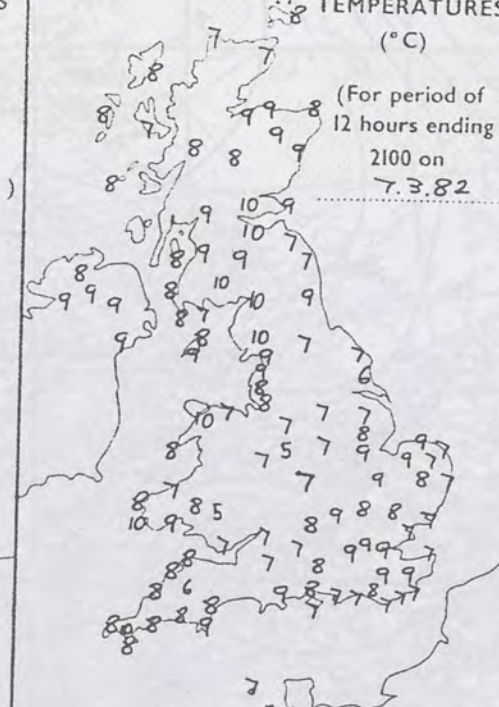
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
7.3.82)

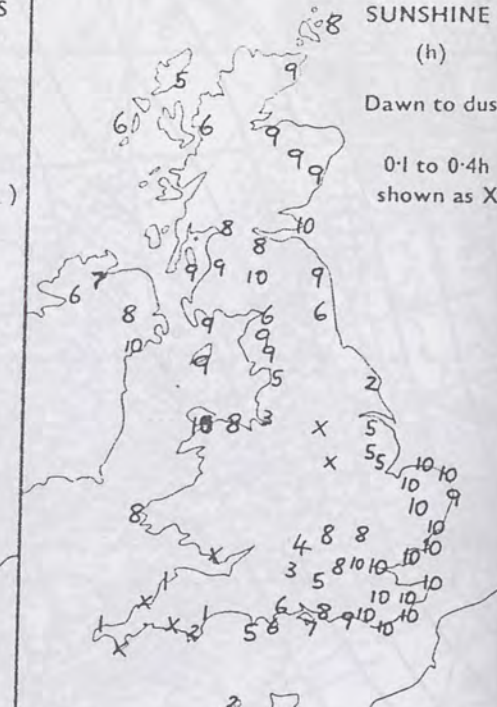


MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
7.3.82)



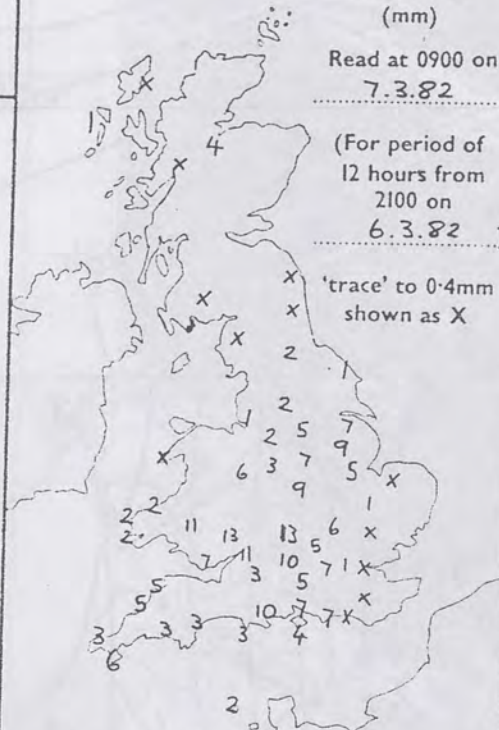
SUNSHINE
(h)
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
7.3.82

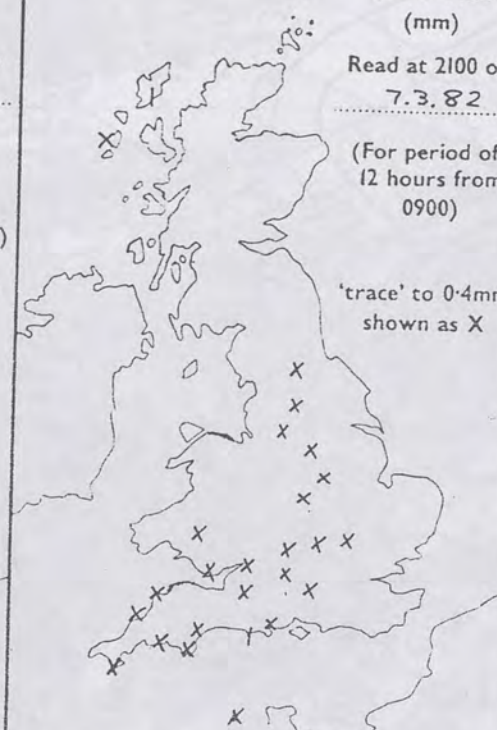
(For period of
12 hours from
2100 on
6.3.82)



RAINFALL
(mm)

Read at 2100 on
7.3.82

(For period of
12 hours from
0900)



SUMMARY OF BRITISH WEATHER

Scotland and Northern Ireland were dry and sunny apart from one or two light showers near the west coast of Scotland. However by late evening there were strong southerly winds and some rain in parts of Northern Ireland and western Scotland. There was also quite a lot of sunshine in northwestern parts of England and Wales, Northumberland and also in East Anglia, London and southeast England although some eastern areas were cloudy overnight with some light rain in places. In remaining areas of England and Wales the weather was mainly cloudy with widespread rain and some hill fog at first but most of the rain petered out during the morning and there was sunshine later in Lincolnshire, the South and East Midlands, central southern England and West Wales. Temperatures were mostly not far from normal.

'Extremes' for SUNDAY 7TH MARCH 1982

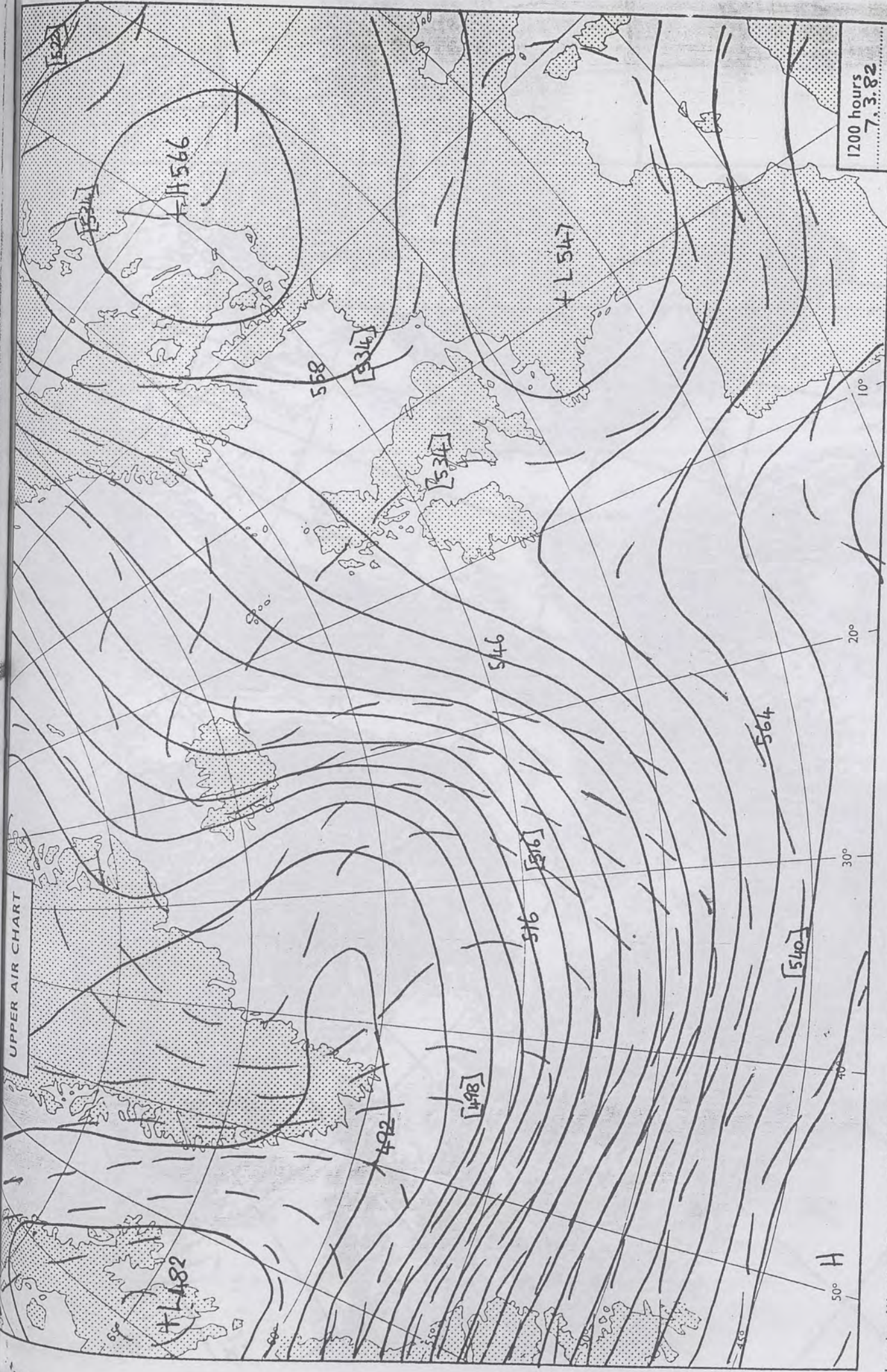
Highest maximum : 10.2°C Edinburgh Airport
Lowest minimum : -4.2°C Eskdalemuir
Lowest grass minimum : -10.1°C Long Kesh (Nr Belfast)
Most rain (24 hours from 0900 h) : 14mm Prabost (Skye)
Most sun : 10.2hr Jubilee Corner (mid Kent) and Eastbourne

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All times are GMT

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UPPER AIR CHART



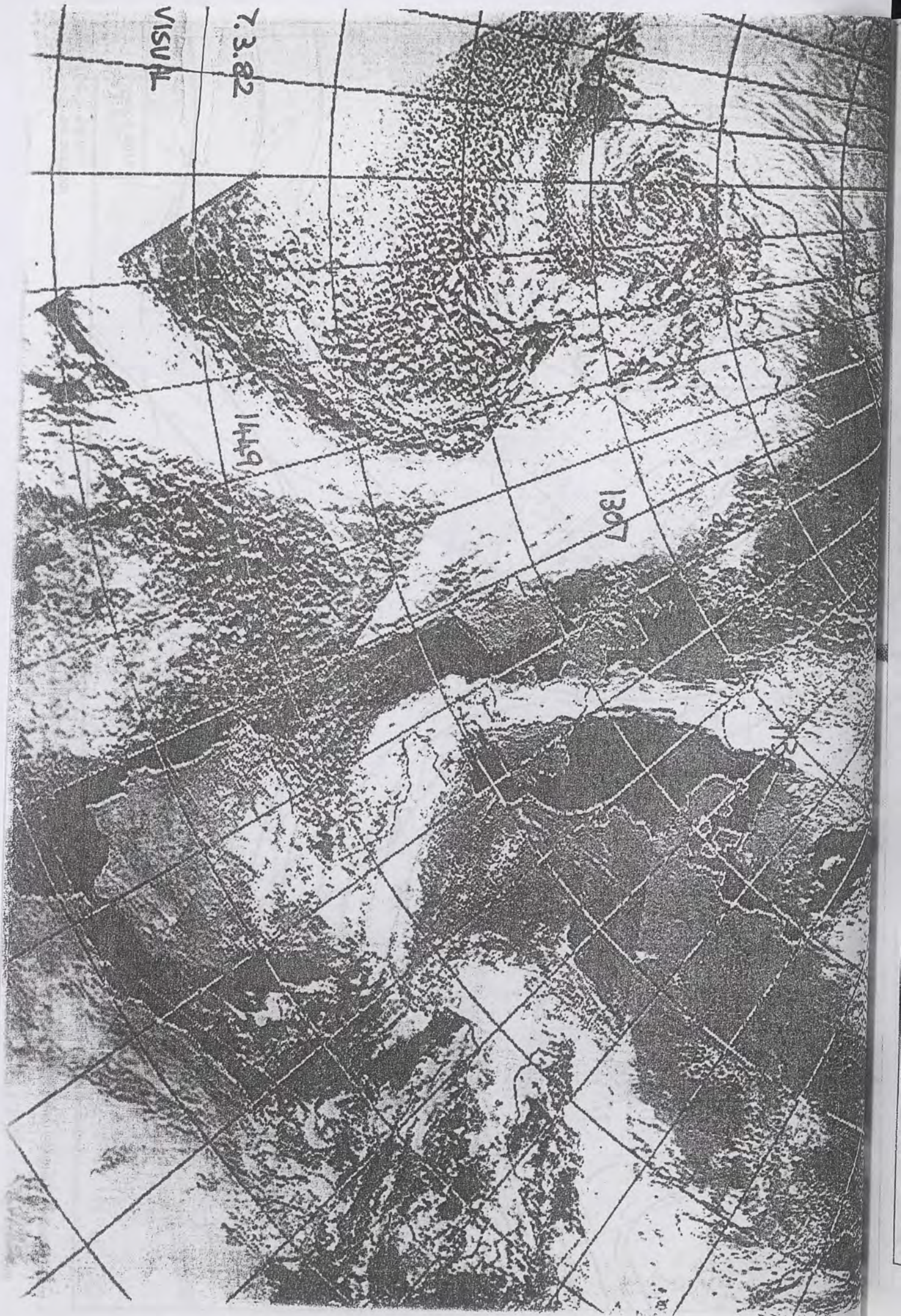
1200 hours
7.3.82

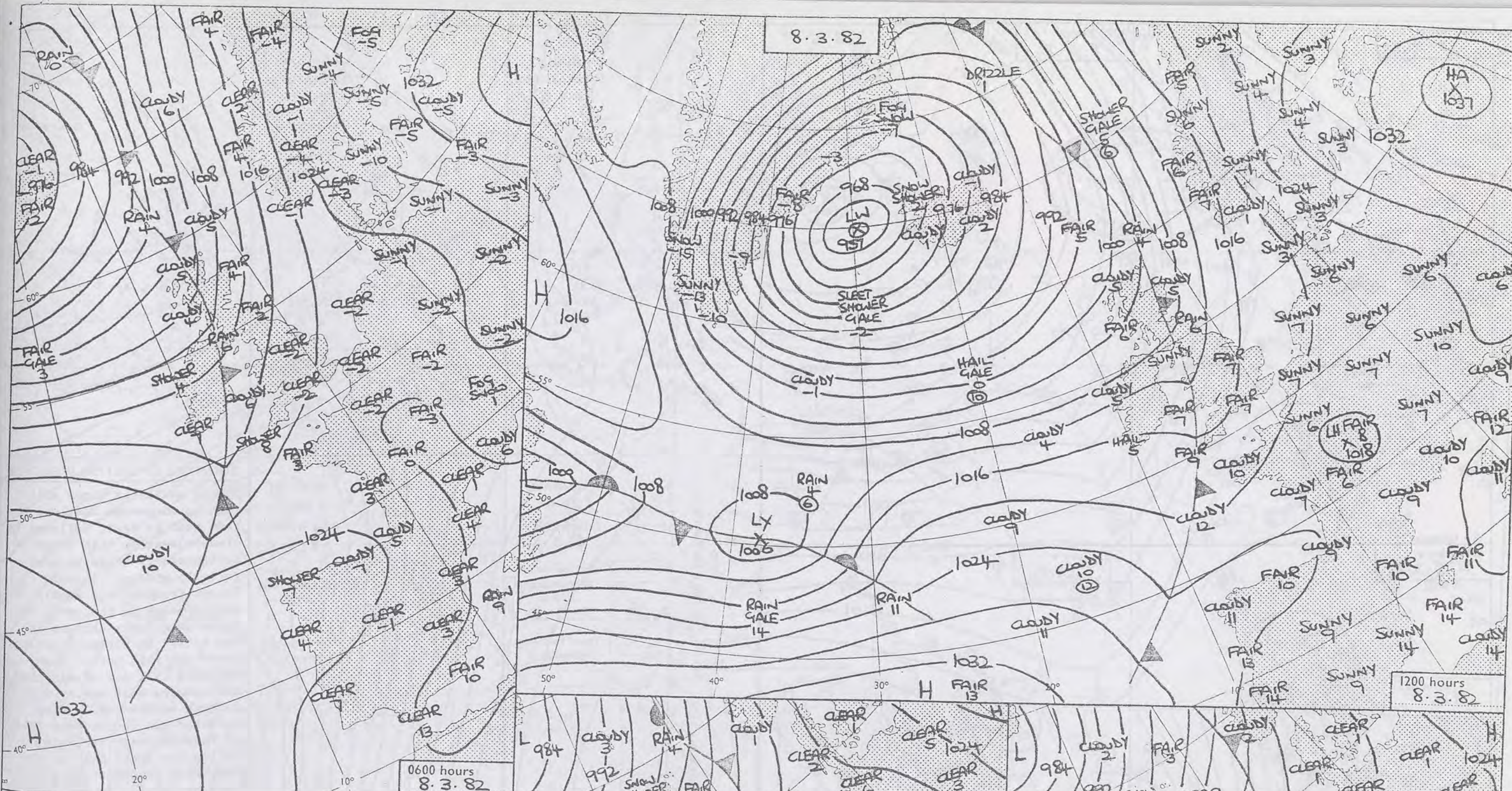
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DAILY WEATHER SUMMARY

FOR MONDAY 8TH MARCH 1981

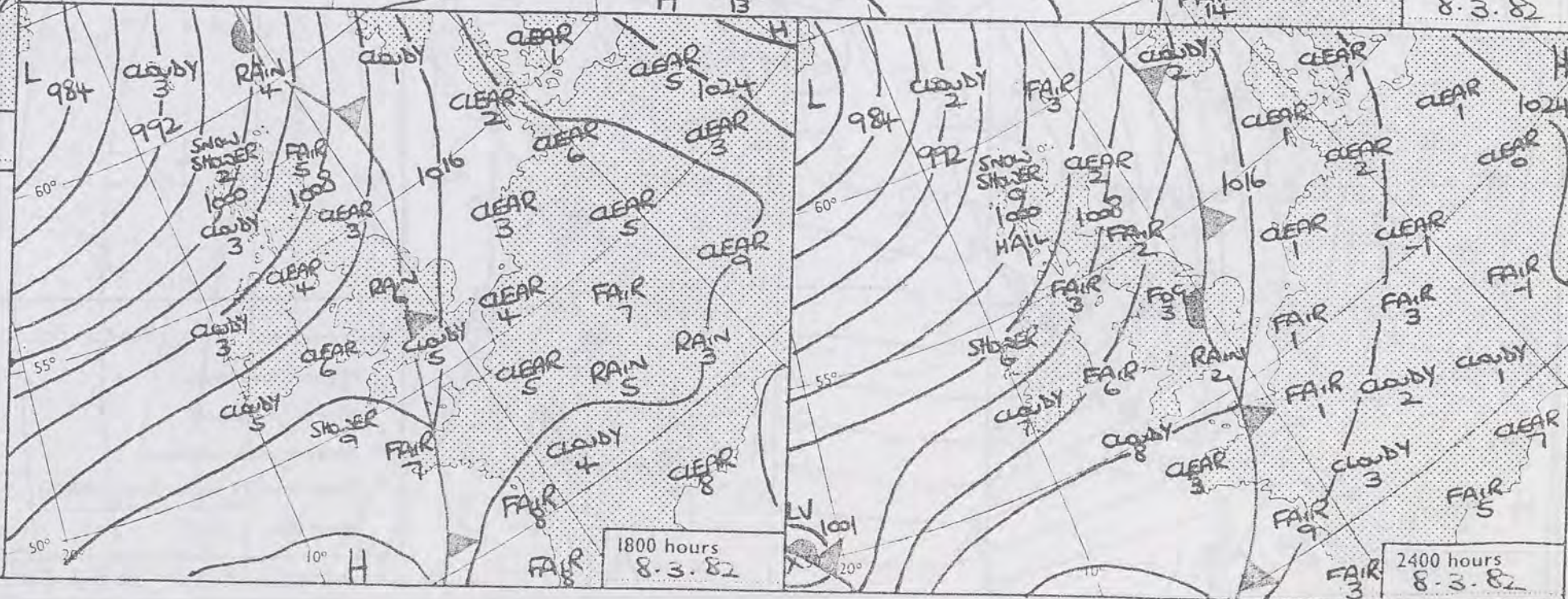
 Warm front
  Cold front
  Occlusion

All times are GMT

NOT FOR LOAN

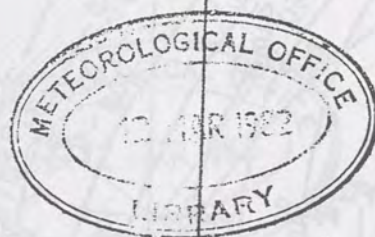
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0600 hours
8-3-82

1200 hours
8-3-82

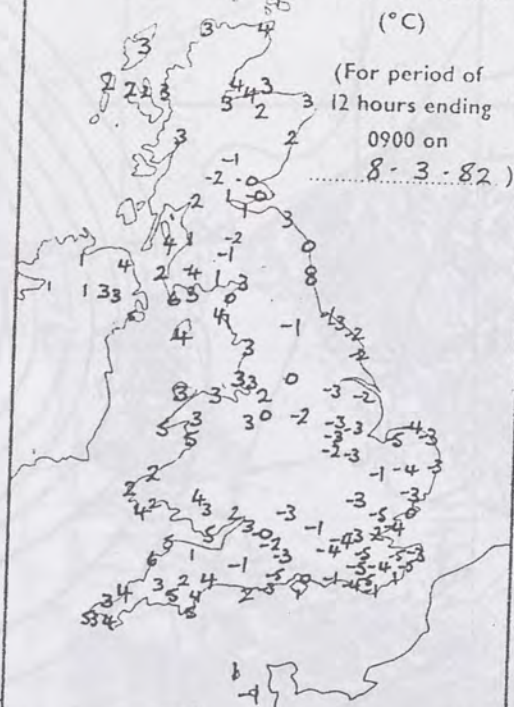


A = WATNALL
1800 hours
8-3-82

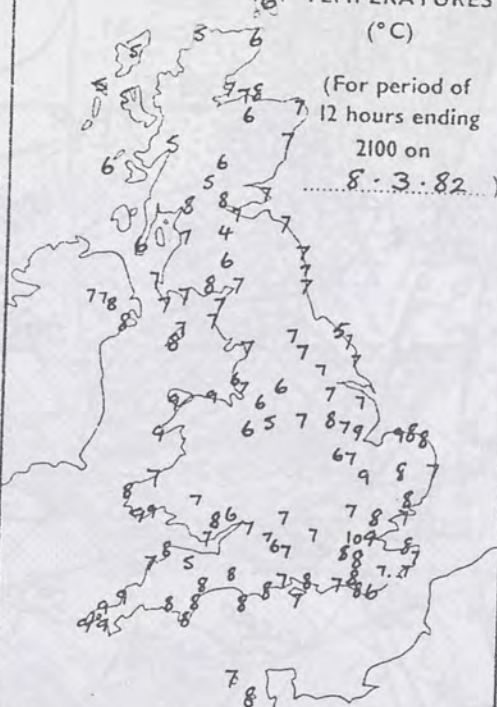
2400 hours
8-3-82



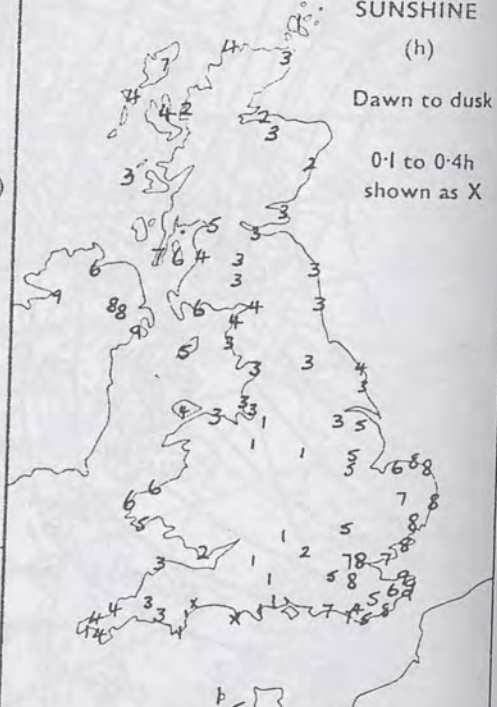
MINIMUM TEMPERATURES (°C)
(For period of 12 hours ending 0900 on 8-3-82)



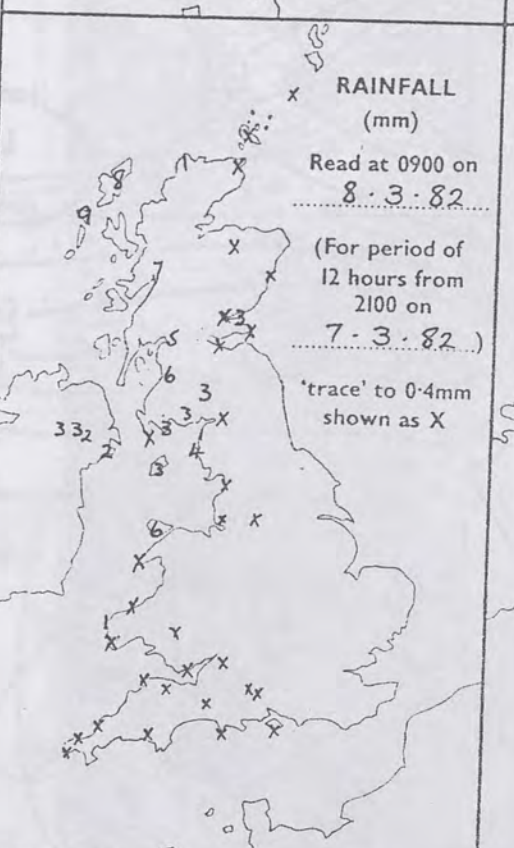
MAXIMUM TEMPERATURES (°C)
(For period of 12 hours ending 2100 on 8-3-82)



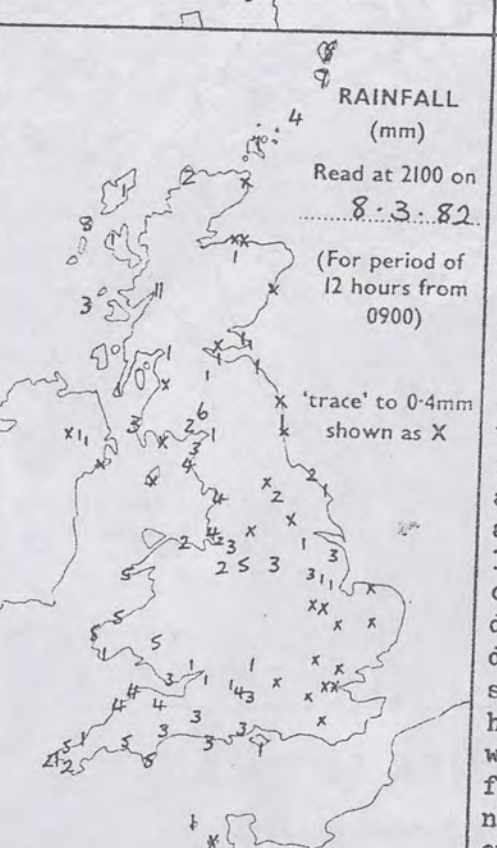
SUNSHINE (h)
Dawn to dusk
0-1 to 0-4h shown as X



RAINFALL (mm)
Read at 0900 on 8-3-82
(For period of 12 hours from 2100 on 7-3-82)



RAINFALL (mm)
Read at 2100 on 8-3-82
(For period of 12 hours from 0900)



SUMMARY OF BRITISH WEATHER

Strong southerly winds with rain moved across Scotland from west to east, followed by clearer weather with fresh southwesterly winds in most parts by midday. Showers became frequent and mostly of hail or snow in the west, but there were fewer showers in the east. In Northern Ireland there was rain before dawn, followed by a day of sunshine and showers some wintry with a fresh southwesterly wind. In Wales and the western half of England there was rain during the first half of the day, with sunshine and a few showers later. In the eastern half of England, the morning was sunny, but rain moved from the west during the afternoon, with some sleet in the evening. Patches of dense fog formed in the Midlands as the cloud cleared in the late evening.

'Extremes' for Monday 8th March 1982

Highest maximum	: 10°C Heathrow and Penzance.
Lowest minimum	: -5°C Marham & parts of SE England
Lowest grass minimum	: -11°C Herstmonceux & Jubilee Corner
Most rain (24 hours from 0900 h)	: 20.9mm Fort William
Most sun	: 9.0 hours Margate

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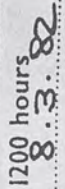
All times are GMT

© Crown Copyright

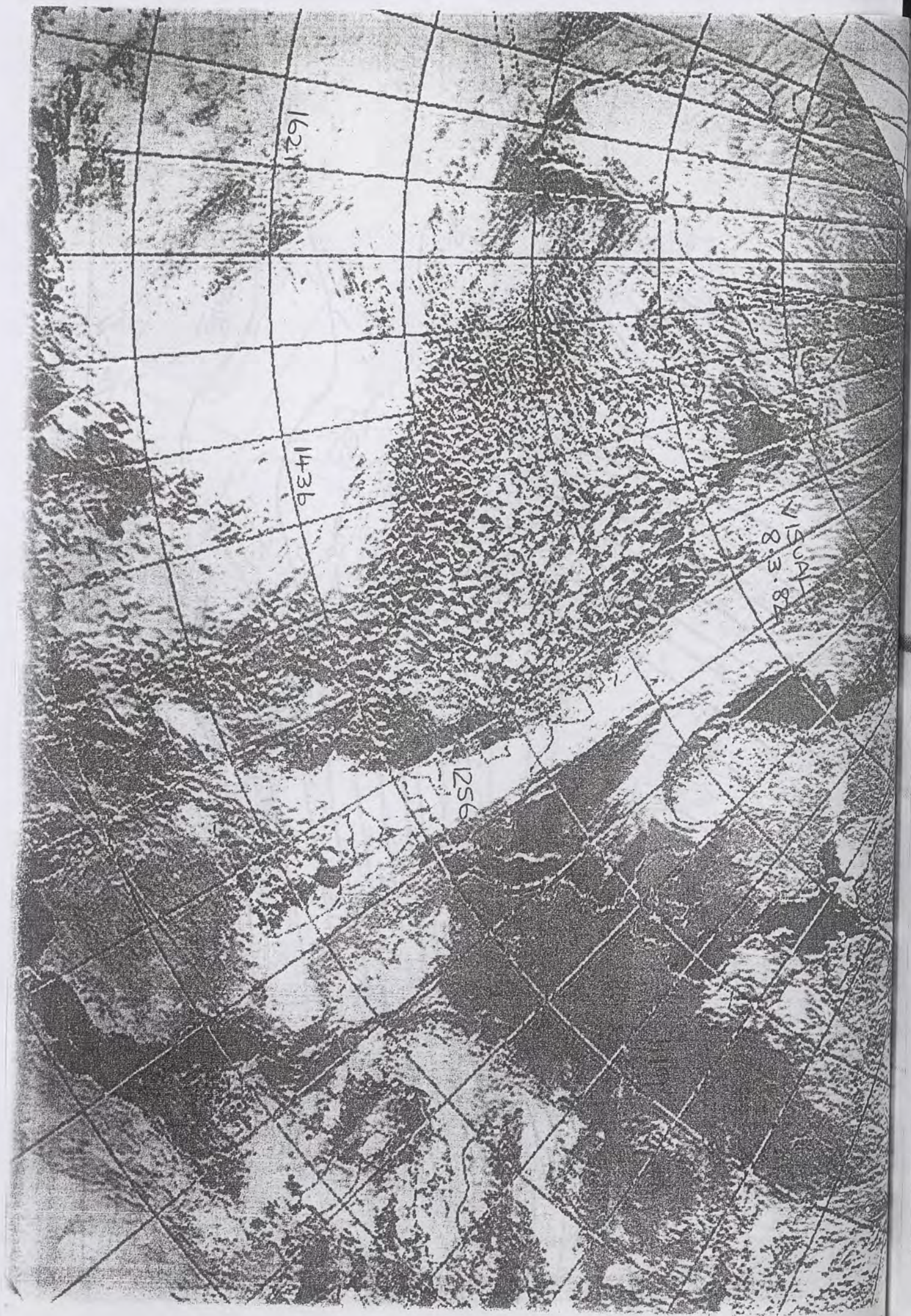
A : Watnall (Nottingham) in place of Elmdon on 06, 12, 18 charts.

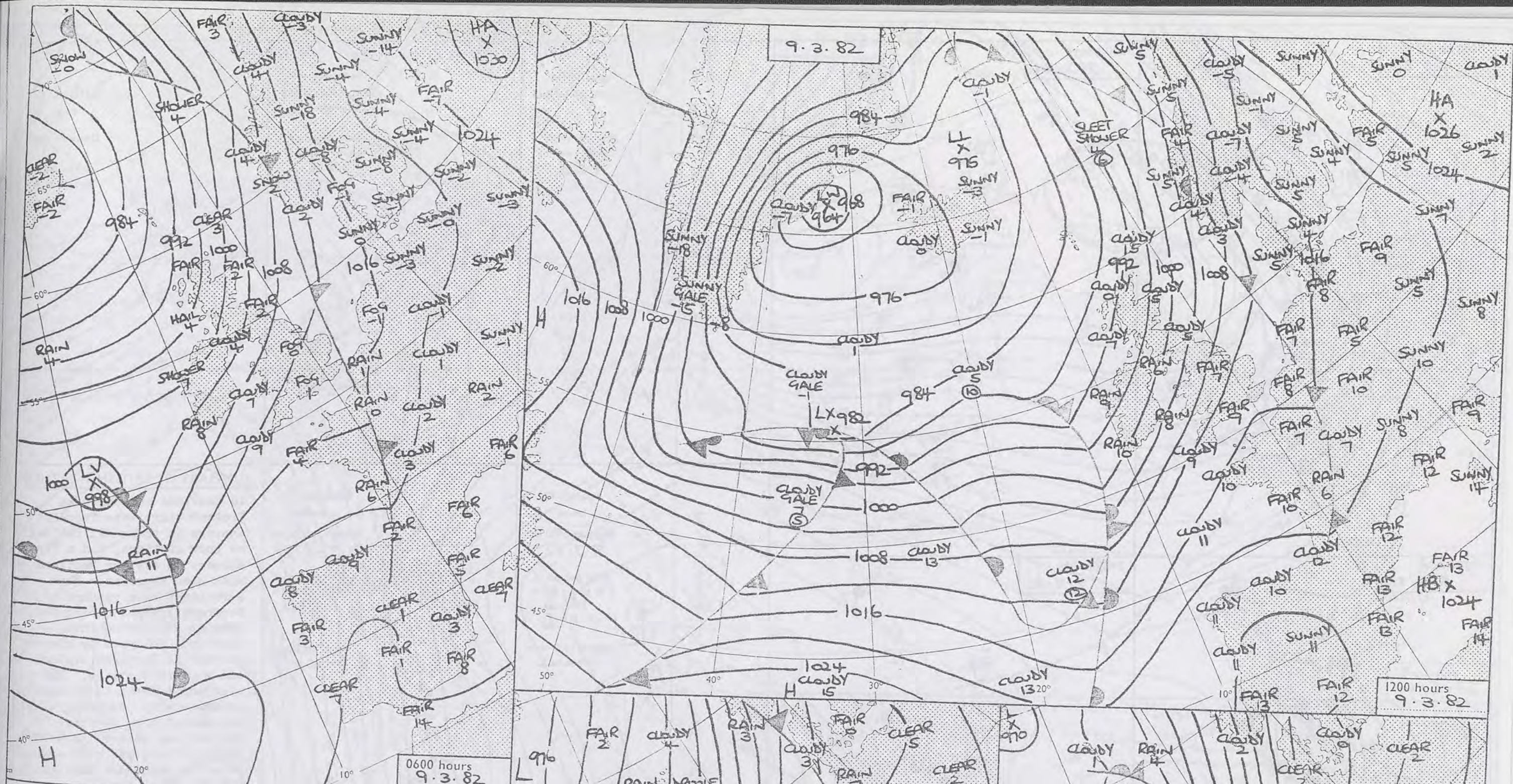
UPPER AIR CHART

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DAILY WEATHER SUMMARY

WEDNESDAY 9TH MARCH 1982

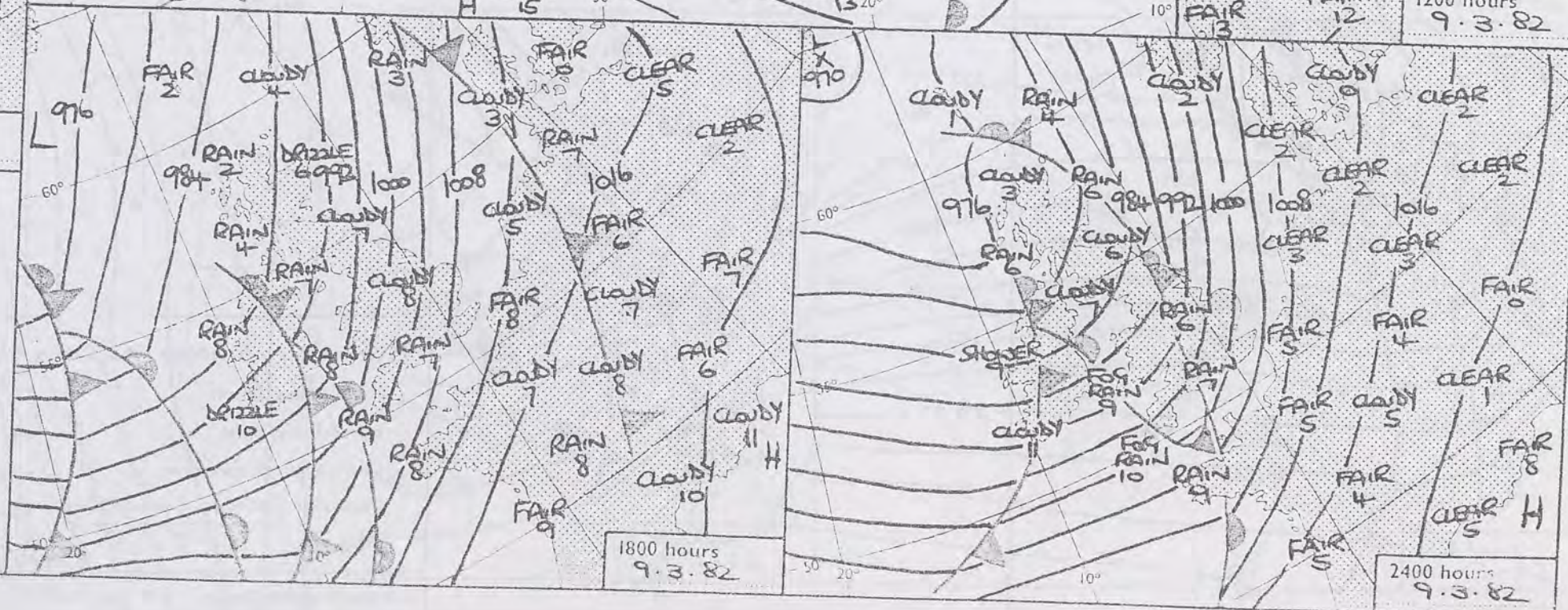
 Warm front
  Cold front
  Occlusion

All times are GMT

NOT FOR LOAN

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0600 hours
9-3-82



1200 hours
9-3-82



1800 hours
9-3-82

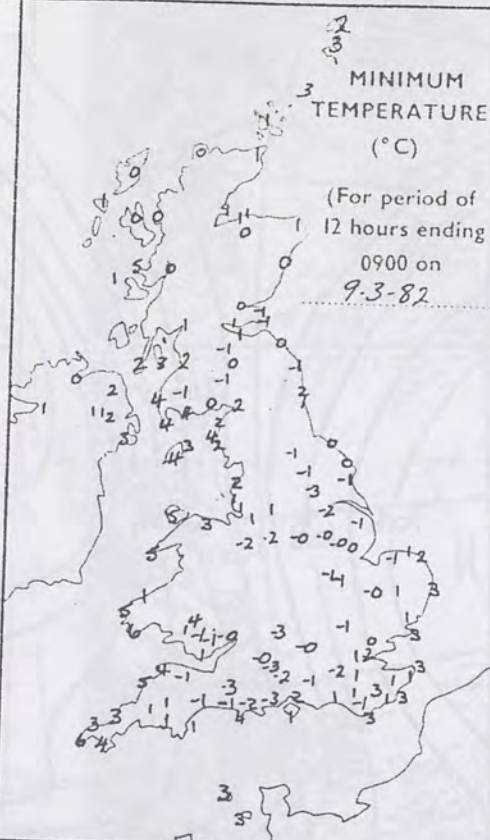


2400 hours
9-3-82



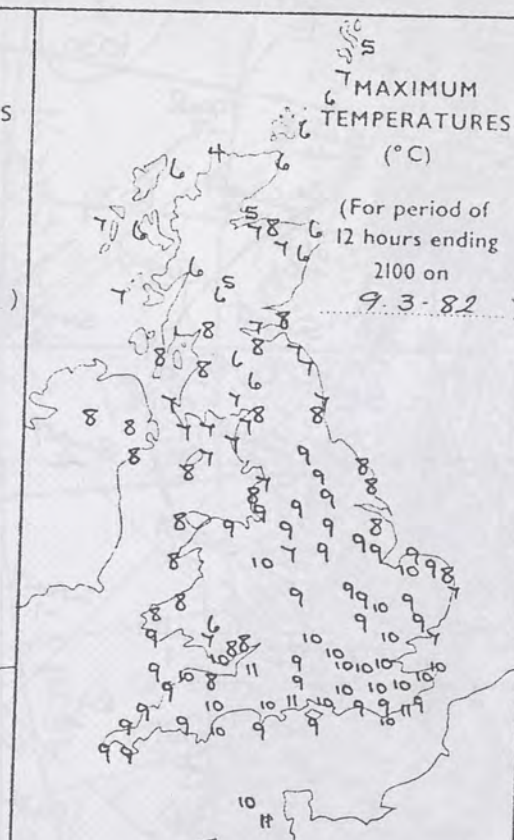
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
9-3-82)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
9-3-82)



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

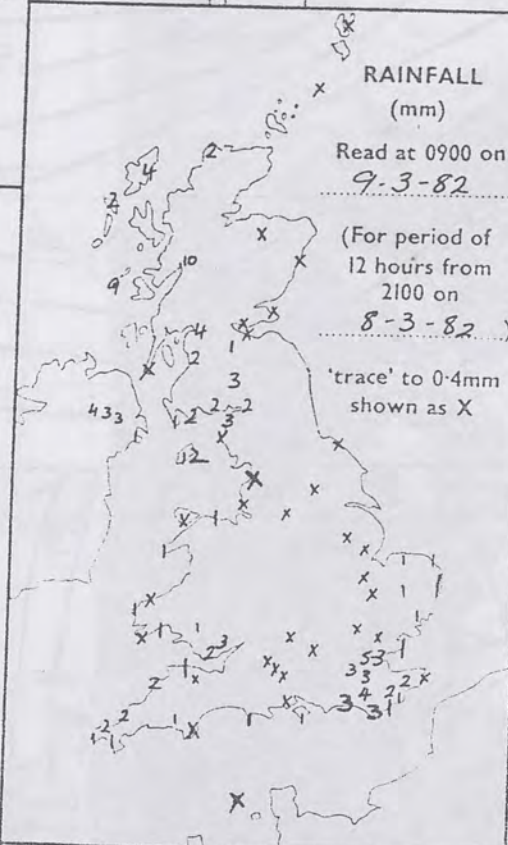


RAINFALL
(mm)

Read at 0900 on
9-3-82

(For period of
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2100 on
8-3-82)

'trace' to 0.4mm
shown as X

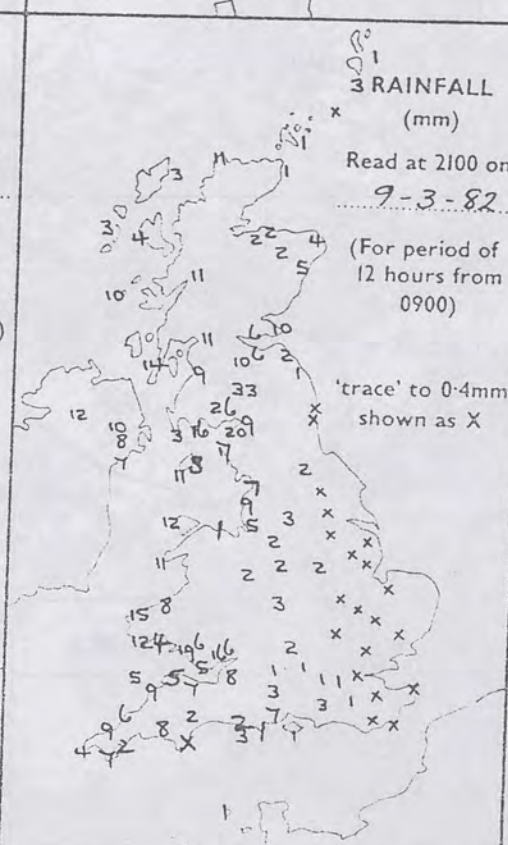


RAINFALL
(mm)

Read at 2100 on
9-3-82

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

In Scotland and Northern Ireland there were frequent showers in the west, falling as snow at times, and a few showers in eastern Scotland with some sunshine. More persistent rain reached Northern Ireland during the morning and spread into Scotland, followed by clearer weather in Northern Ireland and western Scotland. The wind was a fresh to strong southwesterly, becoming light and variable in Northern Ireland and western Scotland later. There was rain and sleet in southeast England, and fog in central and eastern England at first. Much of the day was dry with some sunshine, but showers in Wales and western England gave way to persistent rain around midday. This spread steadily eastwards with a strengthening wind. The wind reached gale force over exposed coastal and hilly areas. Temperatures were near normal.

'Extremes' for Tuesday 9th March 1982

Highest maximum	: 11°C Bournemouth/Hurn, Poole, Jersey and Guernsey.
Lowest minimum	: -3.0°C Bournemouth/Hurn.
Lowest grass minimum	: -7.6°C Church Fenton Nr. Selby.
Most rain (24 hours from 0900 h)	: 45.5mm Eskdalemuir (Dumfries & Galloway)
Most sun	: 7.0 hours Eastbourne.

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All times are GMT

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UPPER AIR CHART

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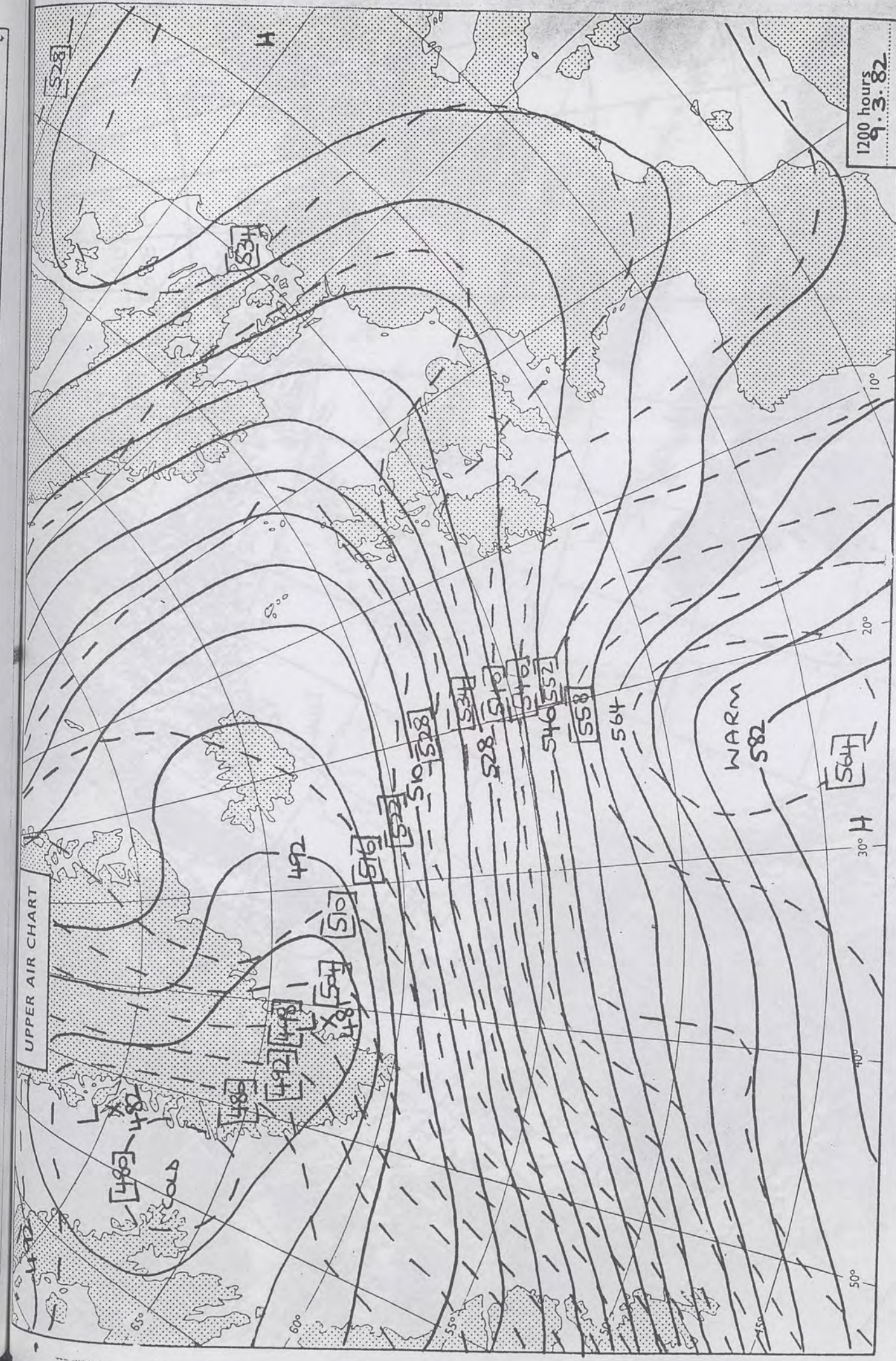
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London Weather Centre 284 High Holborn London WC1V 7HX

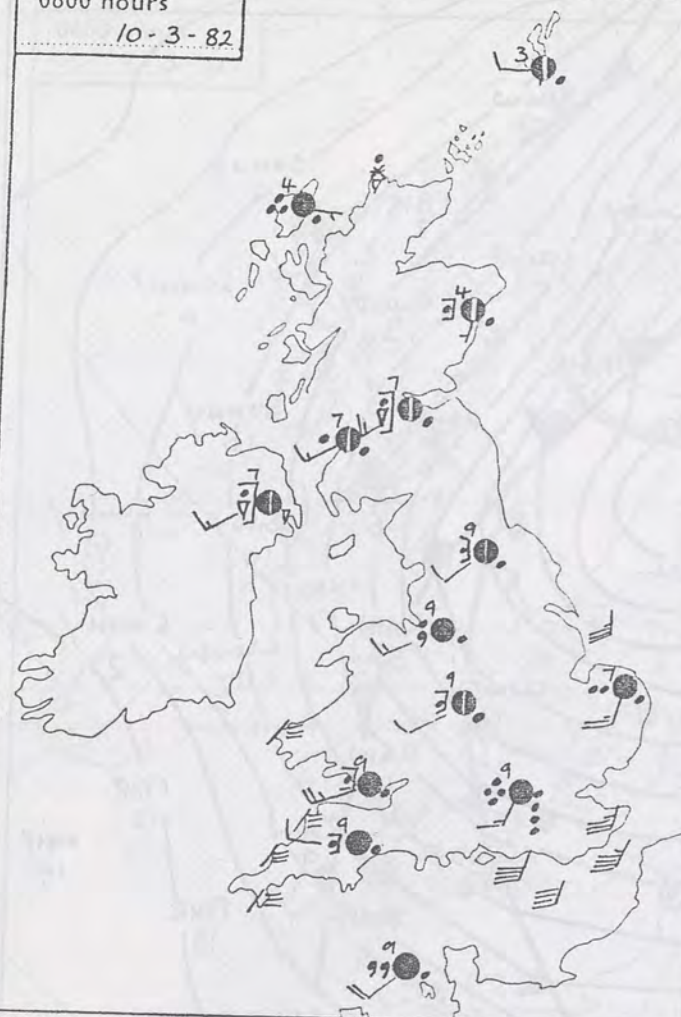
All times are GMT

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500 mb full lines
1000-500 mb pecked



0600 hours
10-3-82



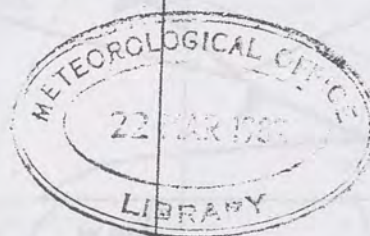
1200 hours
10-3-82



1800 hours
10-3-82

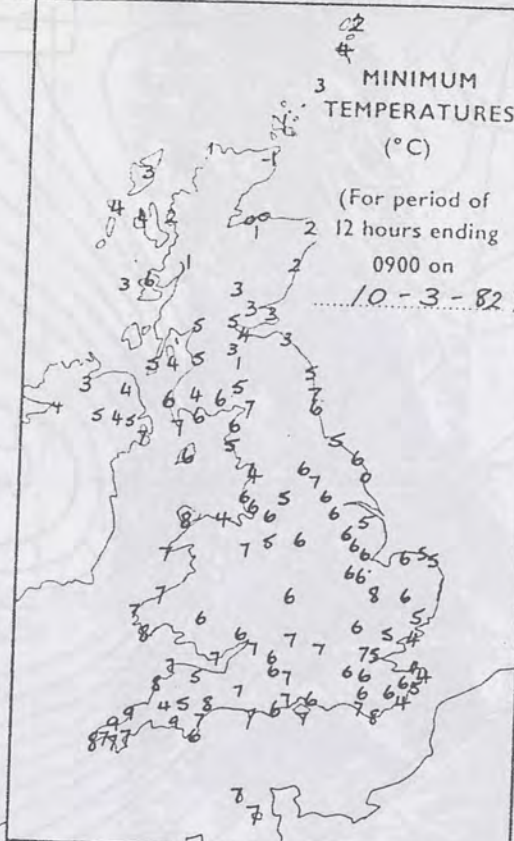


2400 hours
10-3-82



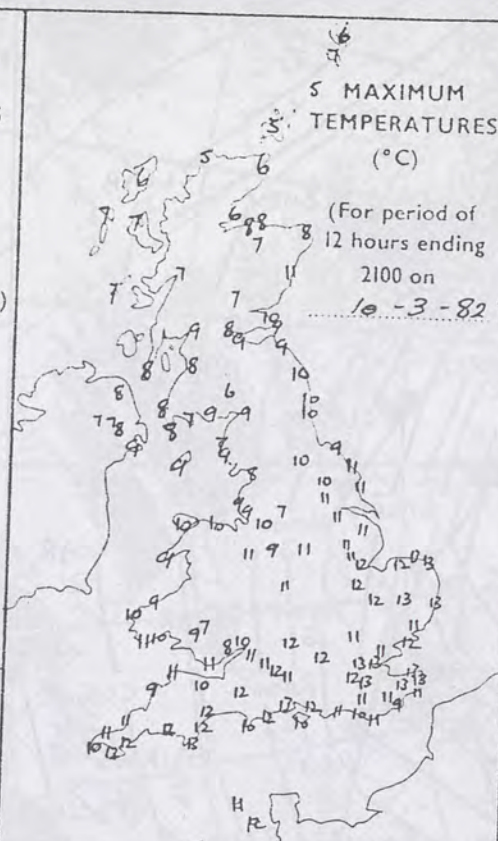
3 MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
10-3-82)



5 MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
10-3-82)



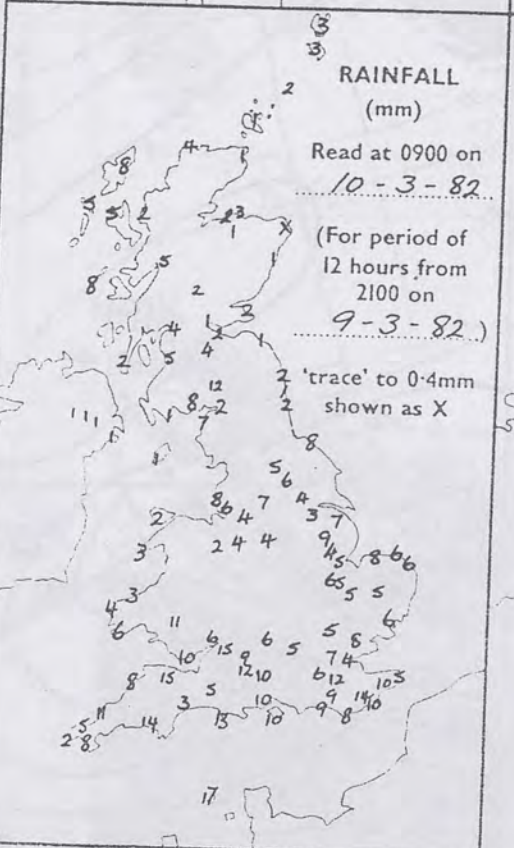
SUNSHINE
(h)
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
10-3-82

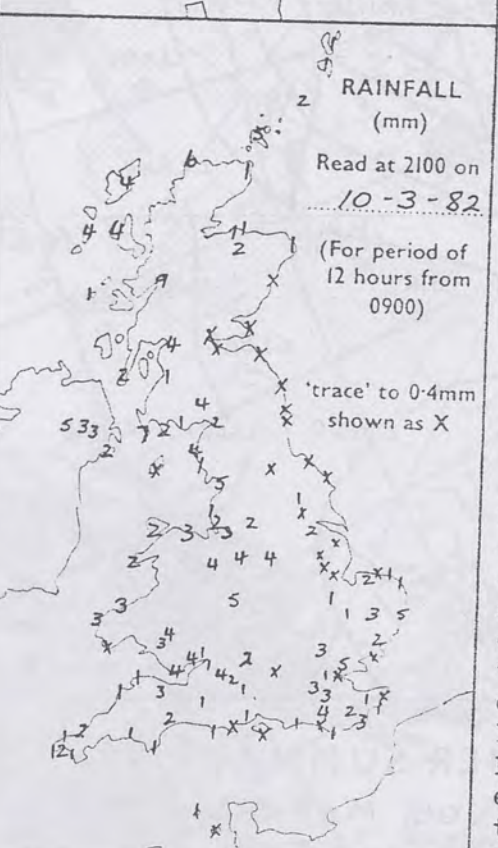
(For period of
12 hours from
2100 on
9-3-82)



RAINFALL
(mm)

Read at 2100 on
10-3-82

(For period of
12 hours from
0900)



SUMMARY OF BRITISH WEATHER

Rain over southeast England around dawn soon cleared away eastwards, then the whole of the British Isles had a day of sunny intervals and showers. The showers were heaviest and most frequent in the north and west, with parts of the east having a dry morning after the early rain. There were strong to gale force winds early, which gradually veered west to northwest during the day with severe gales around coasts in southwest England during the evening. As it became colder during the day, the showers turned more wintry with snow on most high ground and on low ground in the north. During the late afternoon and evening there were isolated thunderstorms in parts of the Midlands. Temperatures were generally above average though the high winds made it feel cooler. Max. gust reported was 67kts at ST. MAWGAN.

CORRECTIONS

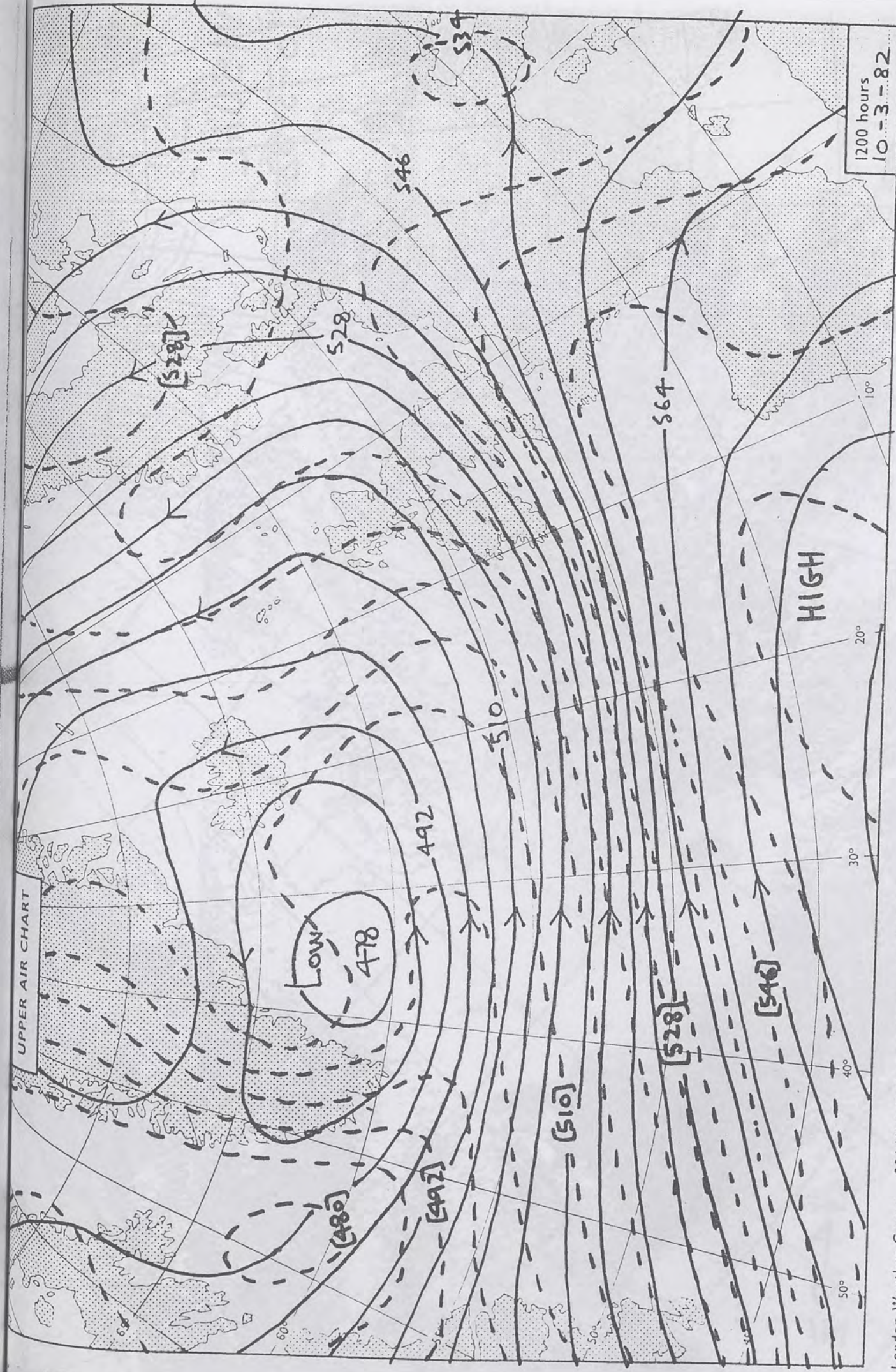
1st March 1982 : 1200h. UK Map. Wind at Aldergrove: 10
2400h. UK Map. Temperature at Stornoway: 3

'Extremes' for WEDNESDAY 10TH MARCH 1982
Highest maximum : 13°C South and Southeast England
Lowest minimum : -1.0°C Wick
Lowest grass minimum : -4.6°C Wick
Most rain (24 hours from 0900 h) : 17.7mm Sloy (Nr Loch Lomond)
Most sun : 8.8hrs Boulmer (Northumberland)

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All times are GMT

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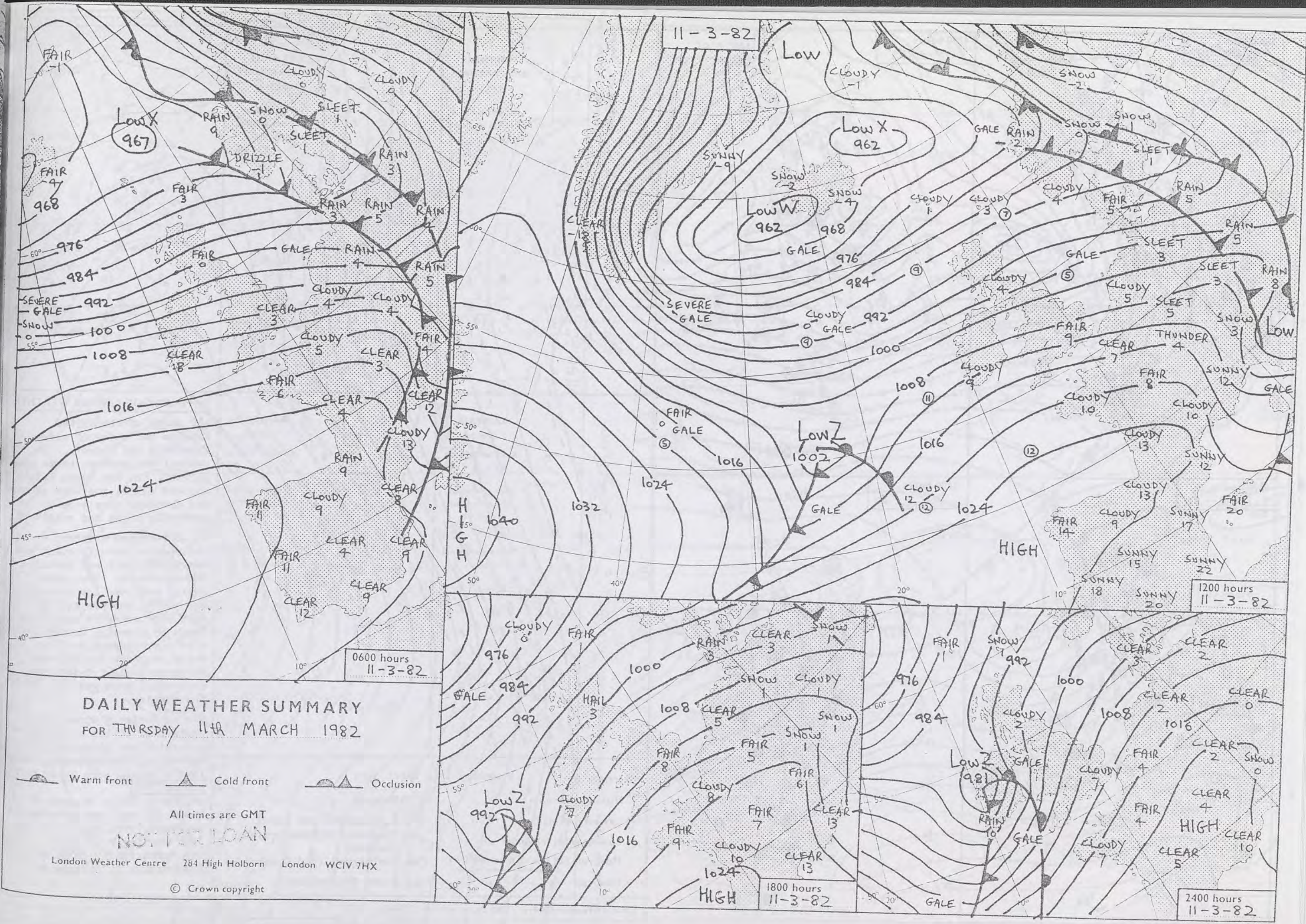


MSUAL
10-3-82

1556Z

1412Z

11-3-82



0600 hours
11-3-82



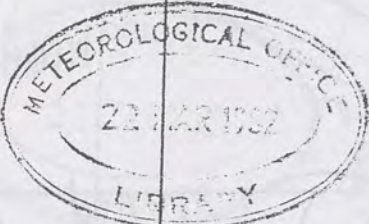
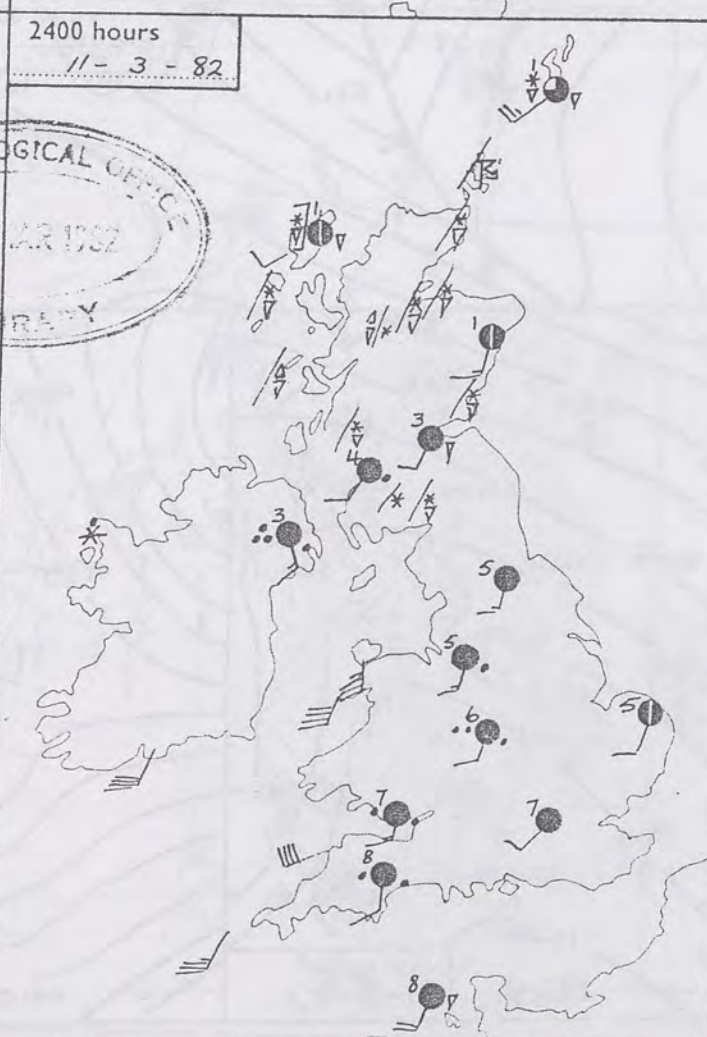
1200 hours
11-3-82



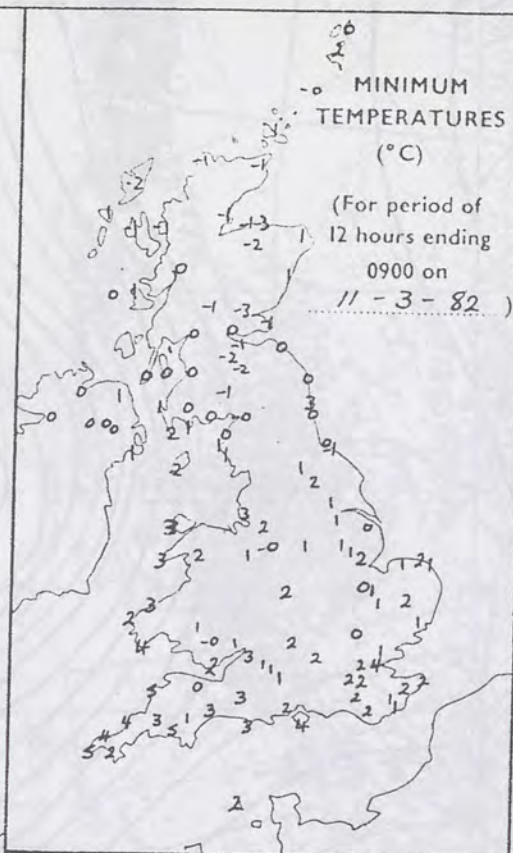
1800 hours
11-3-82



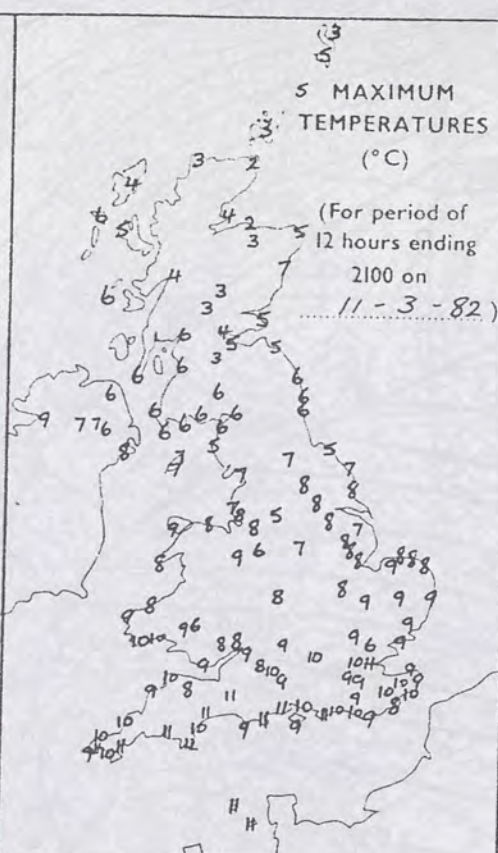
2400 hours
11-3-82



MINIMUM
TEMPERATURES
(°C)



MAXIMUM
TEMPERATURES
(°C)



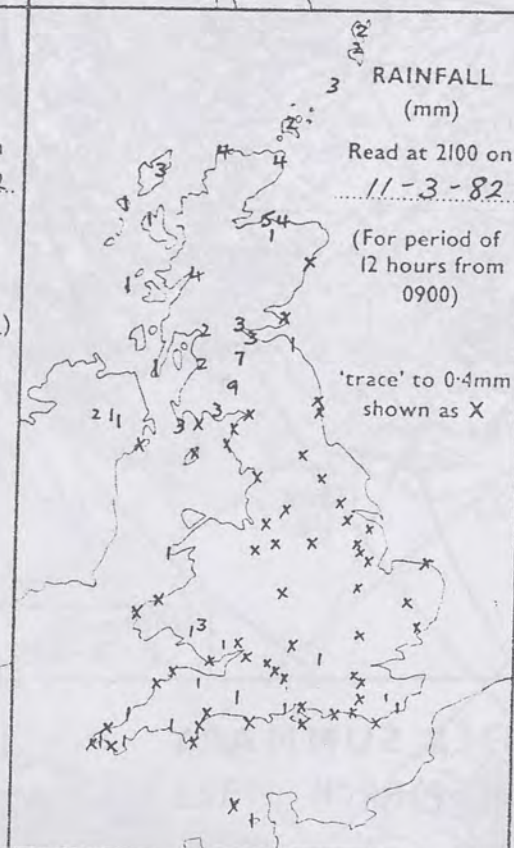
SUNSHINE
(h)



RAINFALL
(mm)



RAINFALL
(mm)



SUMMARY OF BRITISH WEATHER

All parts of the United Kingdom had a day of sunny intervals and showers. In central and eastern parts of England, the day began mainly dry and clear, and when showers did develop, they were generally light and scattered.

In western and northern areas, the showers were frequent and heavy with hail and isolated thunderstorms. Over most hills, and over low ground in the north, showers fell as snow with moderate accumulations in places. In the late afternoon showers died out in Wales, western England and Northern Ireland before the arrival of more general rain in the evening.

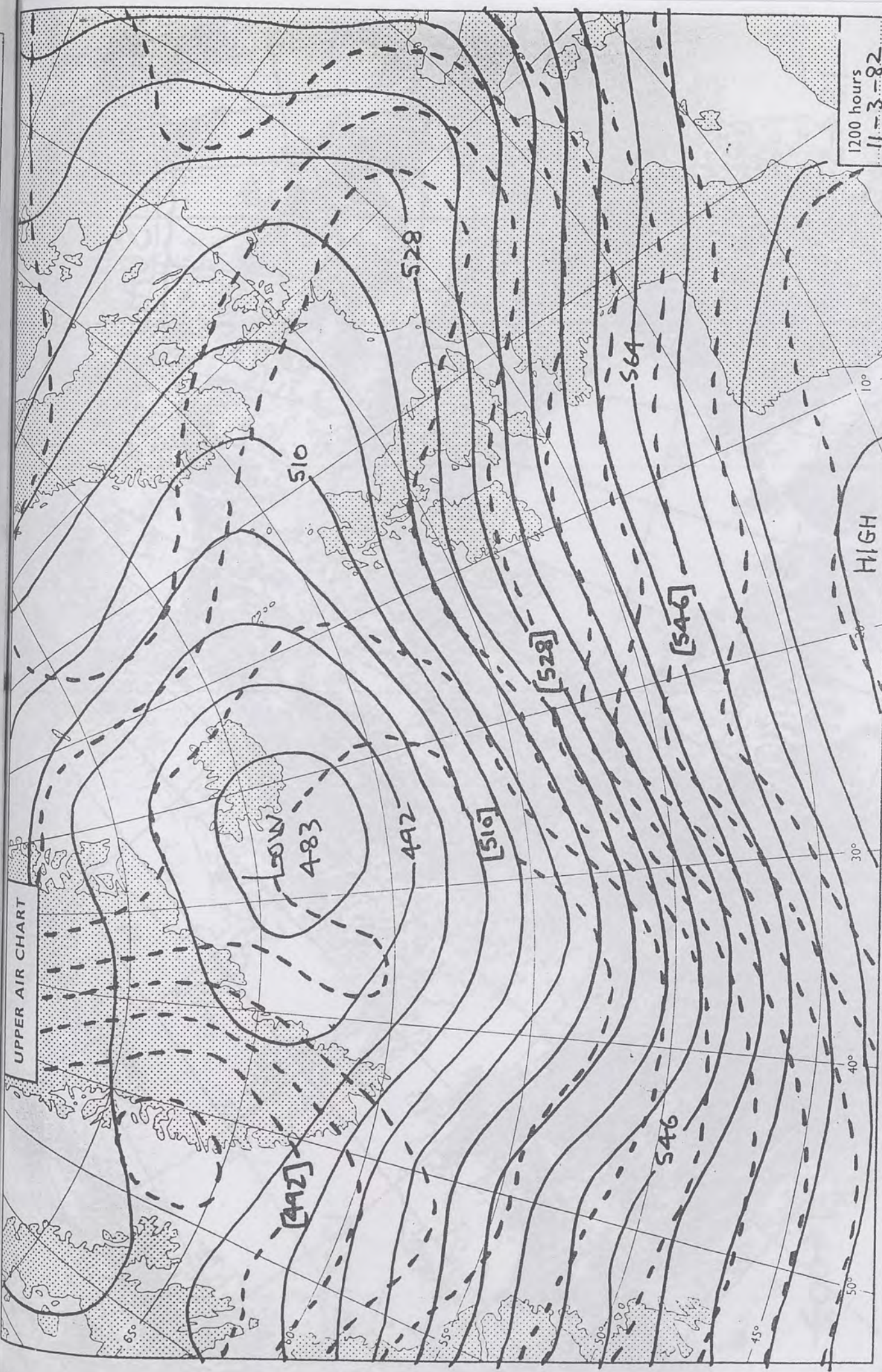
Strong westerly winds, with gusts over 60 kts at first, moderated and backed south-westerly. Temperatures, except in the south, were below normal.

CORRECTIONS

1st March 1982: "A gust of 77 knots (89 mph) was recorded at Shoreham (west Sussex) in the late morning."
8th March 1982: 1800h UK map temperature at Stornoway: 2

'Extremes' for Thursday 11th March 1982

Highest maximum	: 12°C Torquay
Lowest minimum	: -3°C Lossiemouth and Perth
Lowest grass minimum	: -4°C Stornoway & Crawfordjohn (Lanark)
Most rain (24 hours from 0900 h)	: 25mm Cwmbargoed (Mid Glamorgan)
Most sun	: 10.2 hours Folkestone



UPPER AIR CHART

1200 hours 11-3-82

500 mb full lines
1000-500 mb dashed lines
1000-500 mb pecked lines

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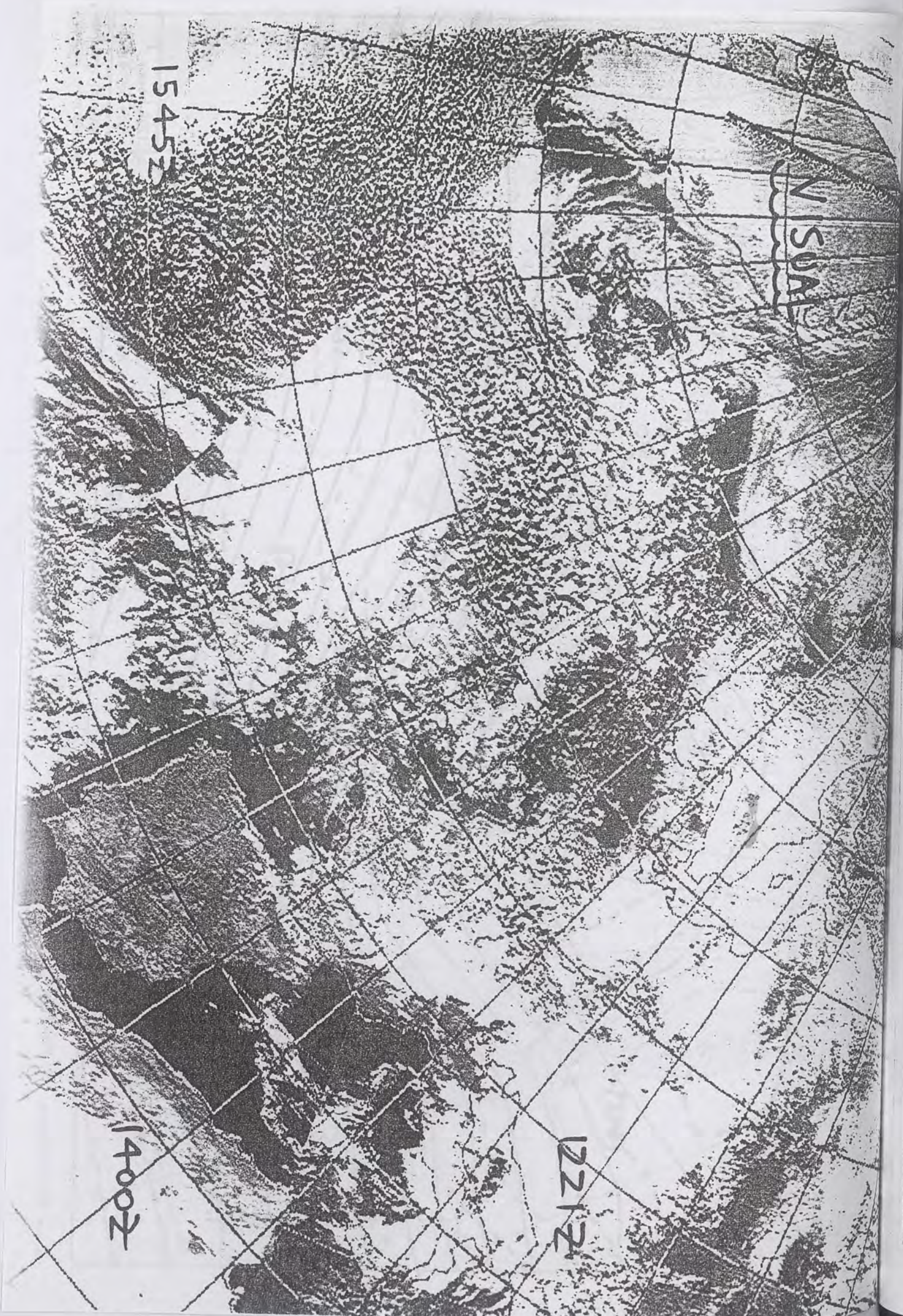
All times are GMT

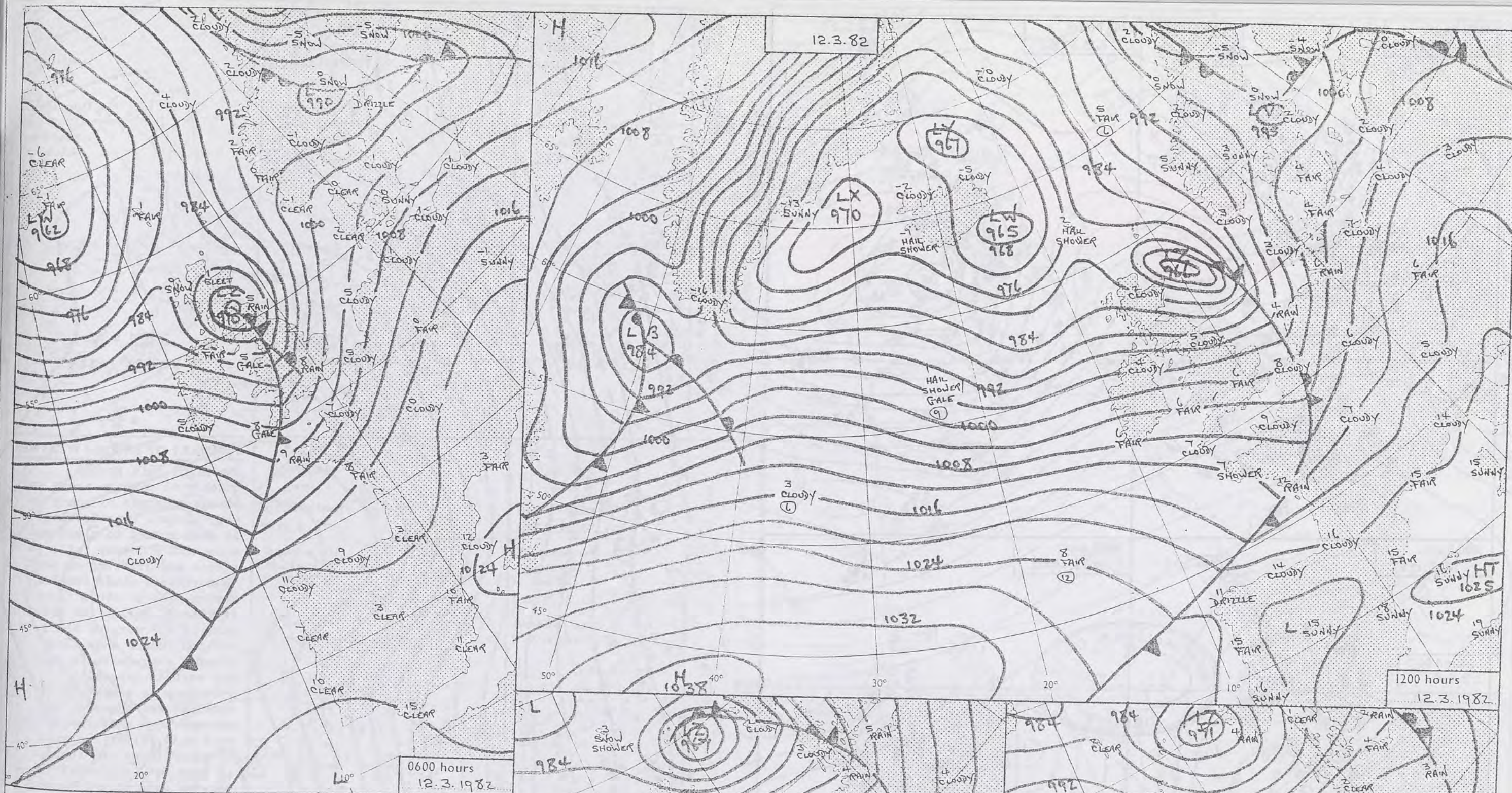
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15453




12212

14002





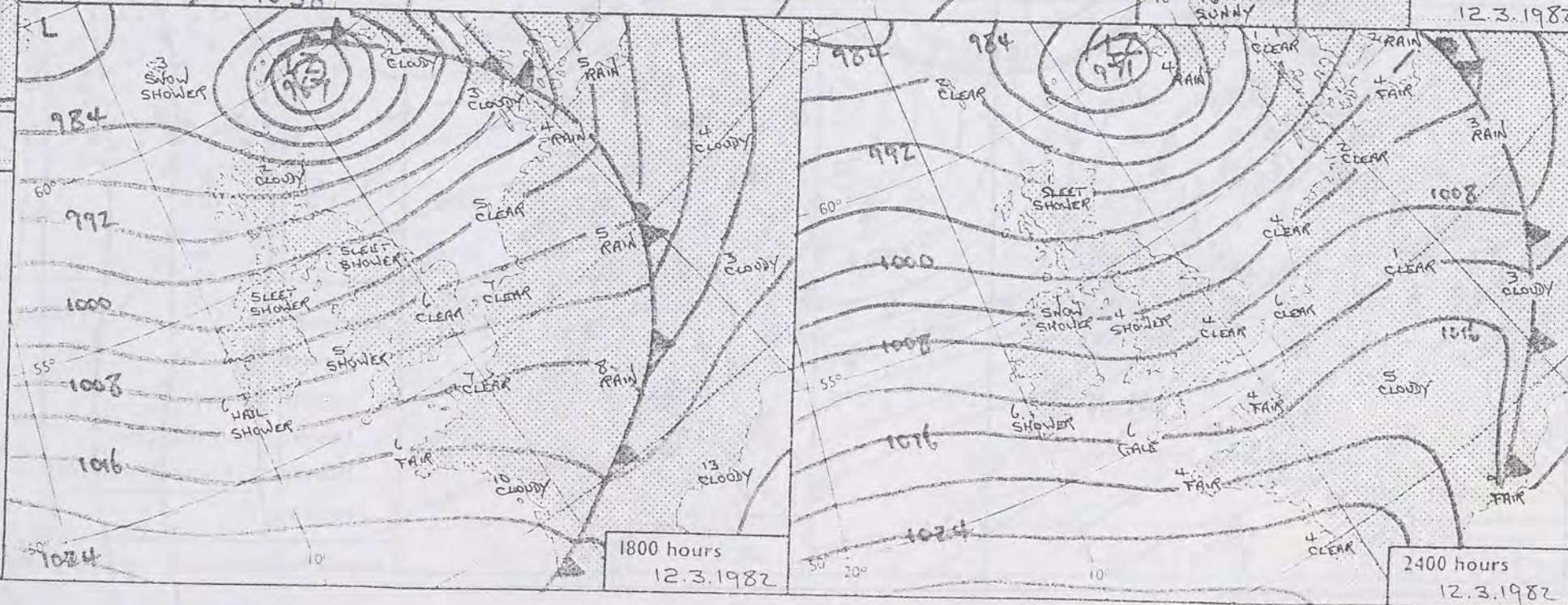
DAILY WEATHER SUMMARY FOR FRIDAY 12th MARCH 1982

 Warm front
  Cold front
  Occlusion

All times are GMT
NOT FOR LOAN

London Weather Centre 284 High Holborn London WC1V 7HX

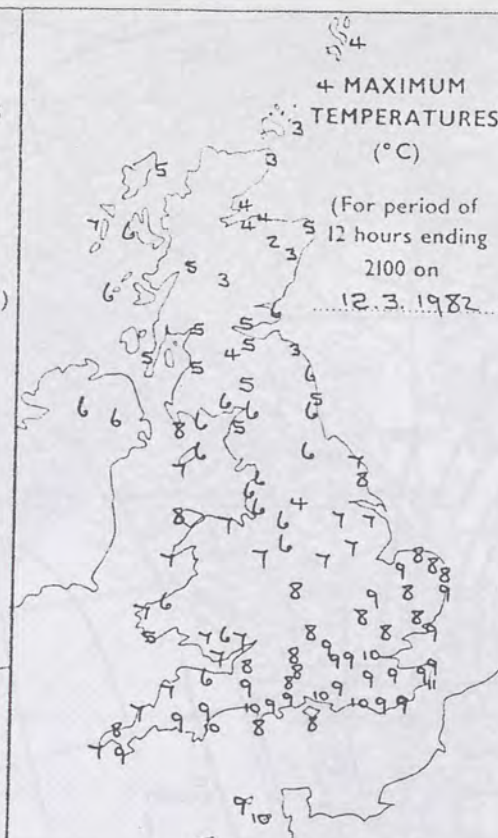
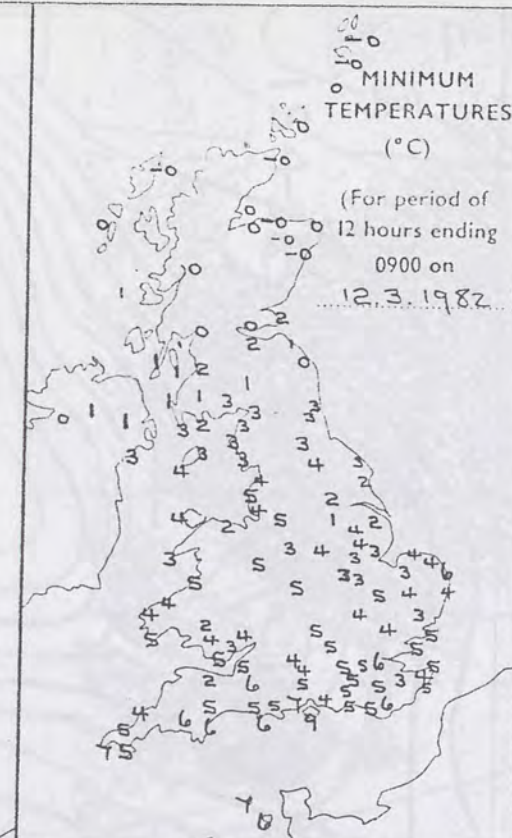
© Crown copyright



0600 hours
12.3.1982



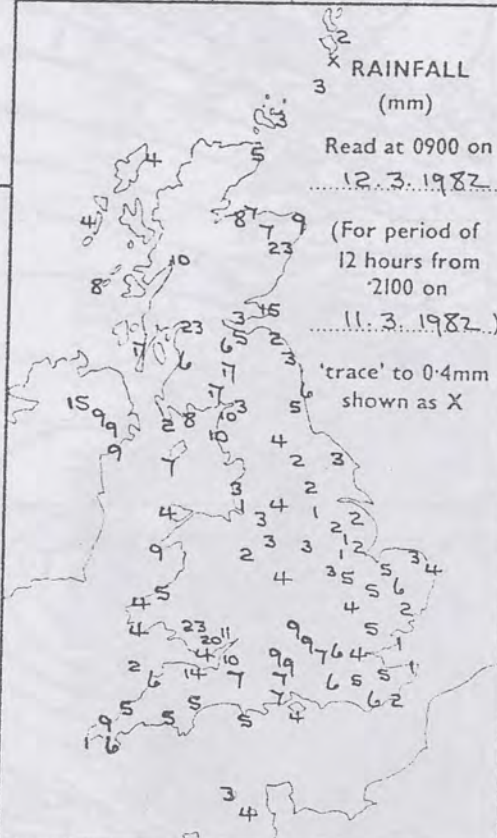
1200 hours
12.3.1982



1800 hours
12.3.1982



2400 hours
12.3.1982

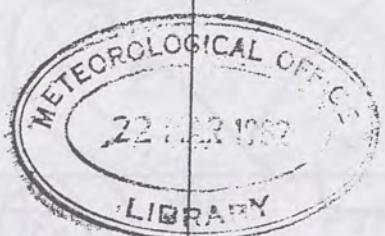


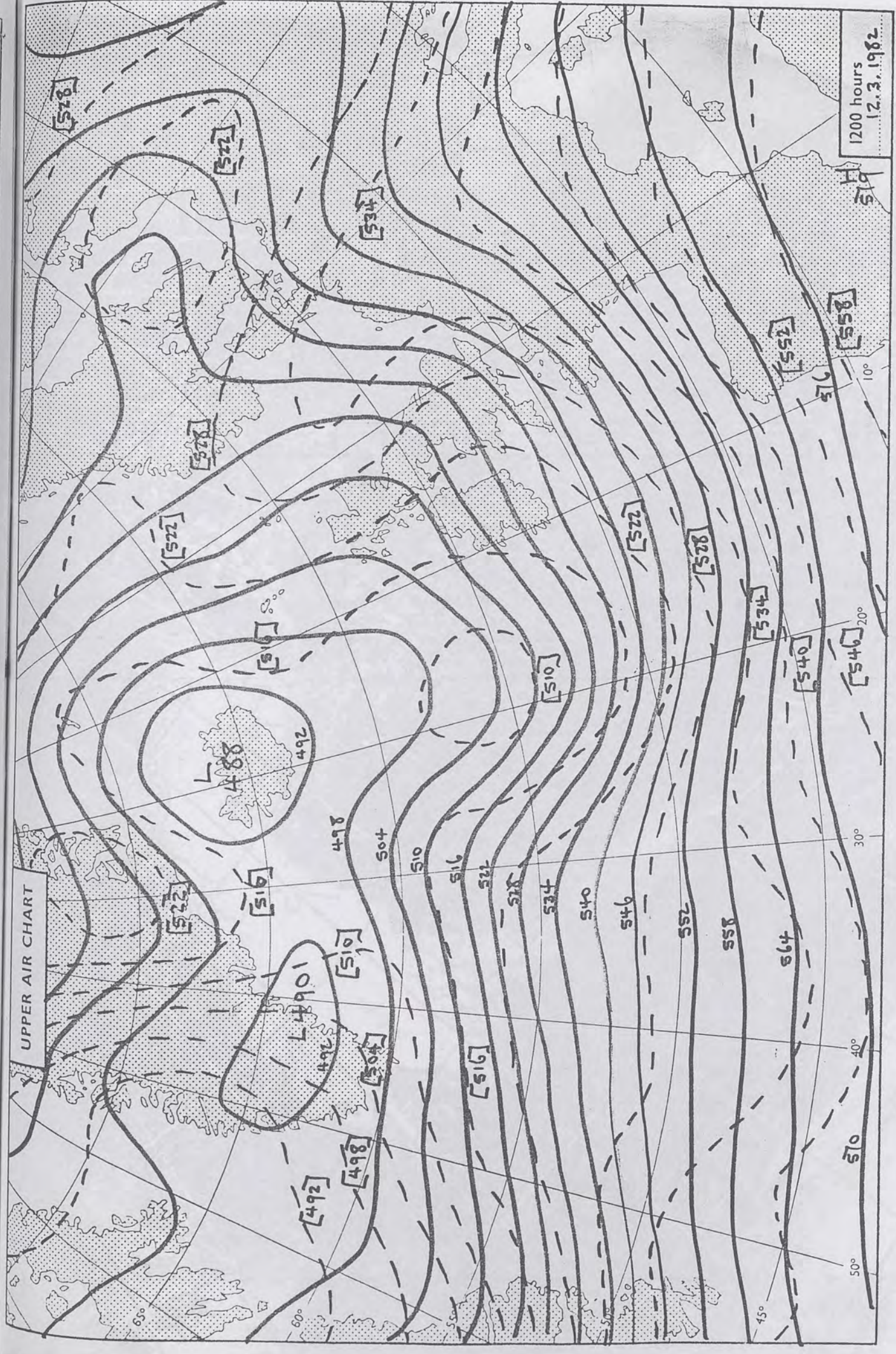
SUMMARY OF BRITISH WEATHER

Overnight rain spread quickly to eastern areas and it was moderate or heavy in many places. Over Scotland it soon turned to sleet and snow with moderate falls in places and drifting as west to northwest winds reached severe gale or storm force in places. During the first part of the morning the rain and continuous snow soon cleared away eastward with the weather generally returning to a mixture of sunshine and showers. The showers were again heavy with hail, sleet and snow in many places and thunder in some but in general the showers were most frequent in the north and west and in the south and east many places after the early rain escaped with a dry or mainly dry day and a good deal of sunshine. The very strong wind and low humidity combined to give a high chill factor. At St. Abbs Head a gust of 80Kts (92 mph) was reported at 0900. During the evening the showers and wind died down.

'Extremes' for FRIDAY 12TH MARCH 1982

Highest maximum	: 11°C Folkestone
Lowest minimum	: -0.4°C Wick (Northern Scotland) Lossiemouth (Moray Firth)
Lowest grass minimum	: -5.0°C Lossiemouth
Most rain (24 hours from 0900 h)	: 31.6mm Lerwick (Shetland)
Most sun	: 9.5hrs Teignmouth (Devon)





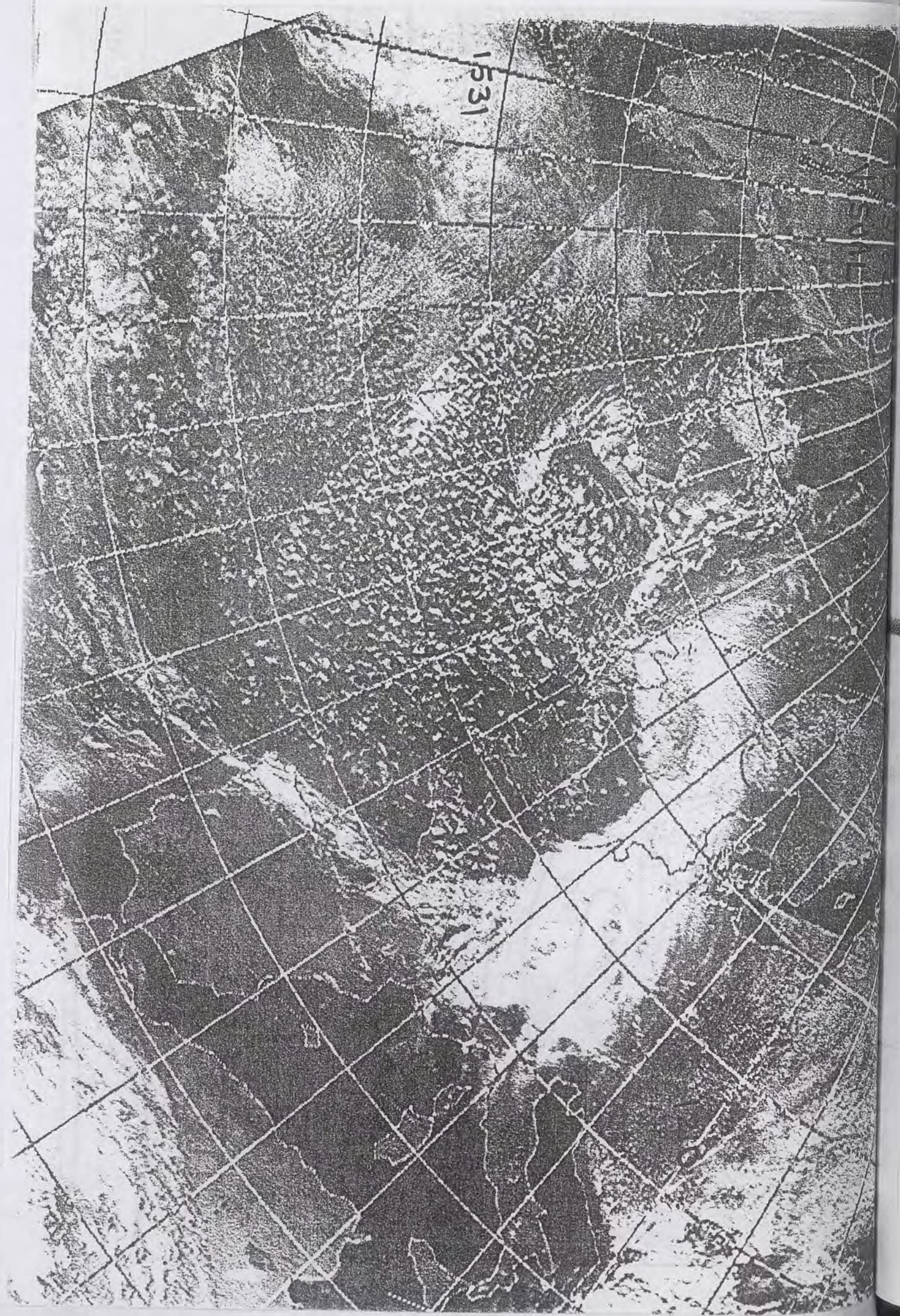
1200 hours
12.3.1982

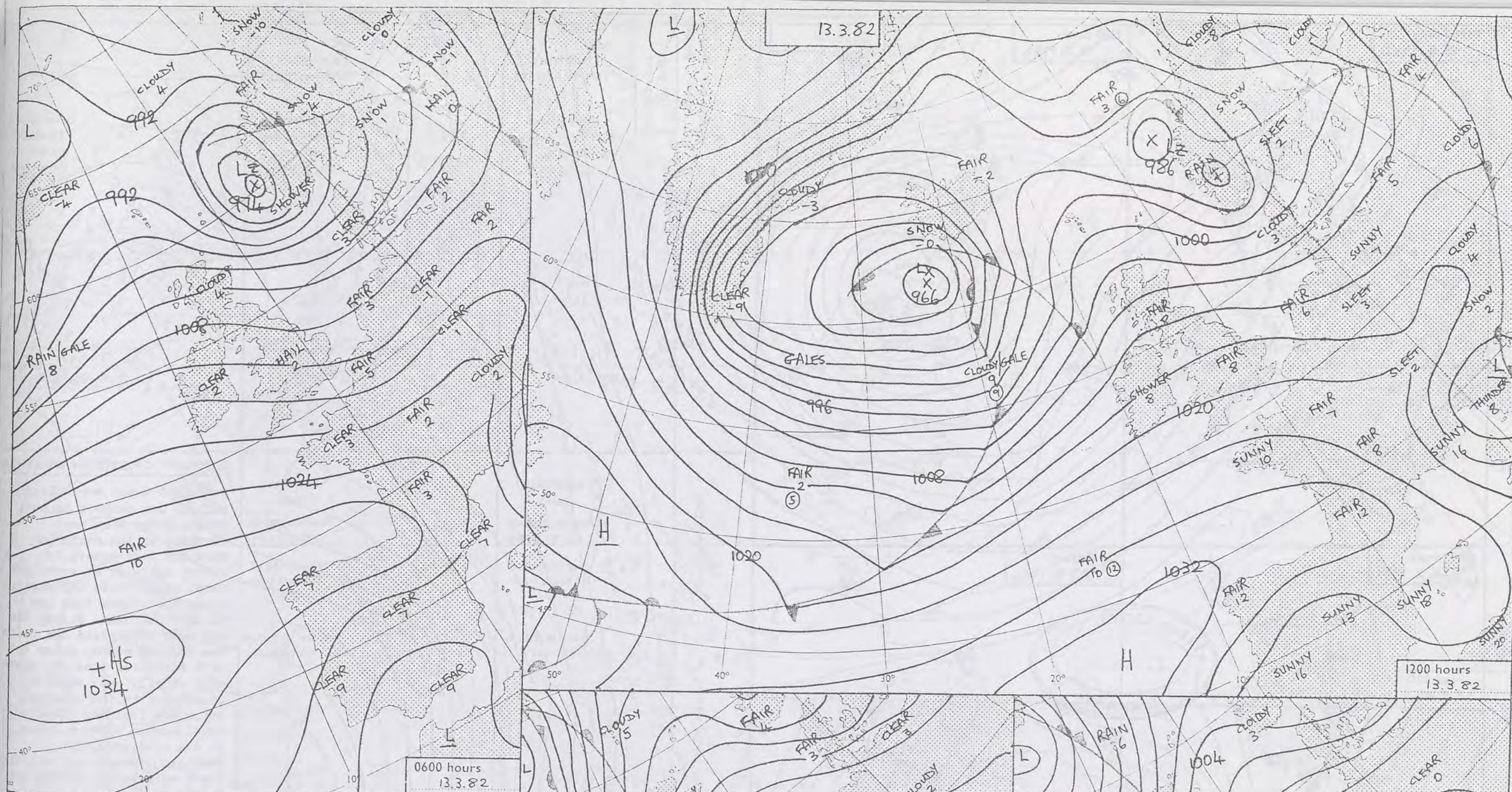
500 mb full lines
1000-500 mb noted

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50° 40° 30° 20° 10°





DAILY WEATHER SUMMARY

FOR SATURDAY 13TH MARCH 1982

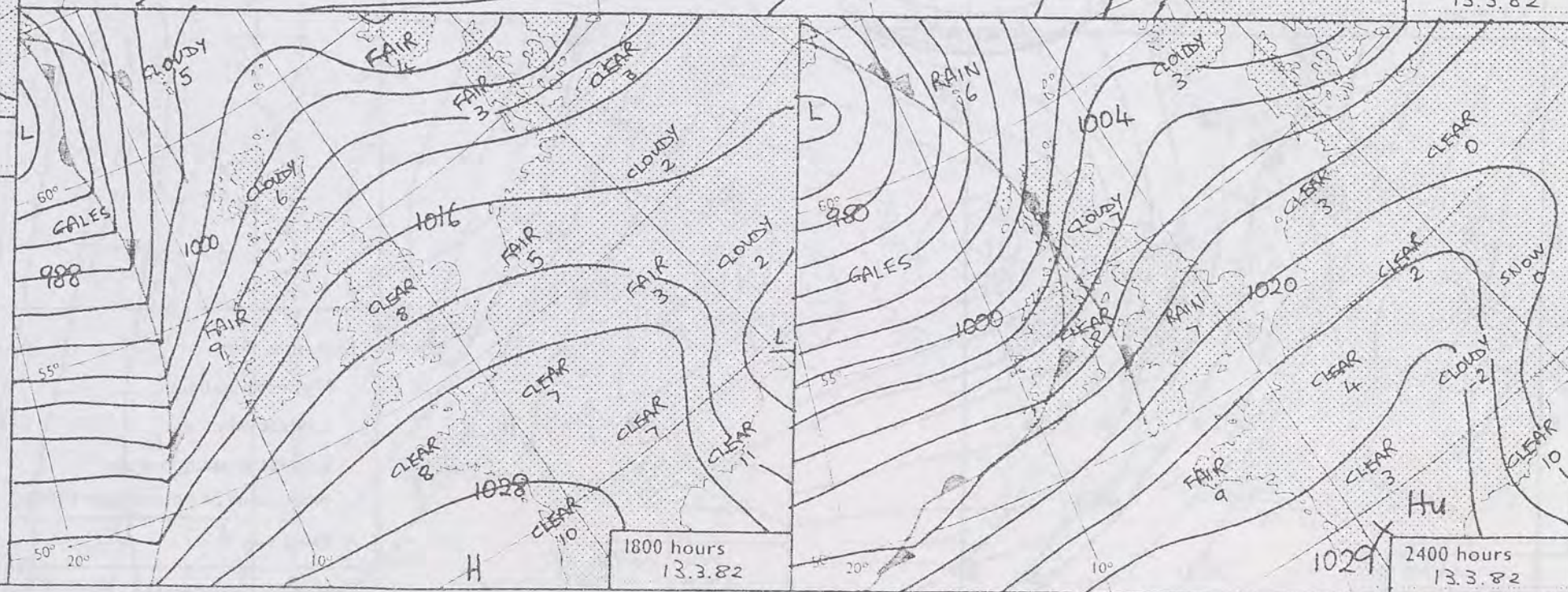
 Warm front
  Cold front
  Occlusion

All times are GMT

NOT FOR LOAN

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0600 hours
13.3.1982

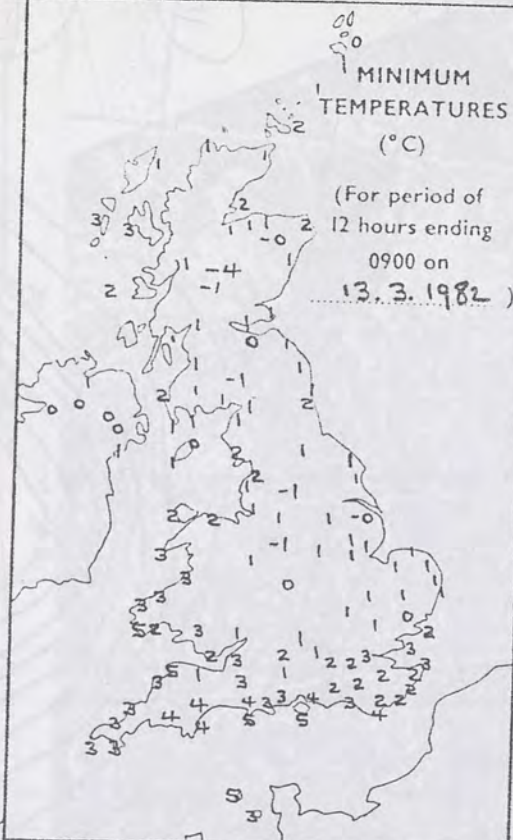


1200 hours
13.3.1982



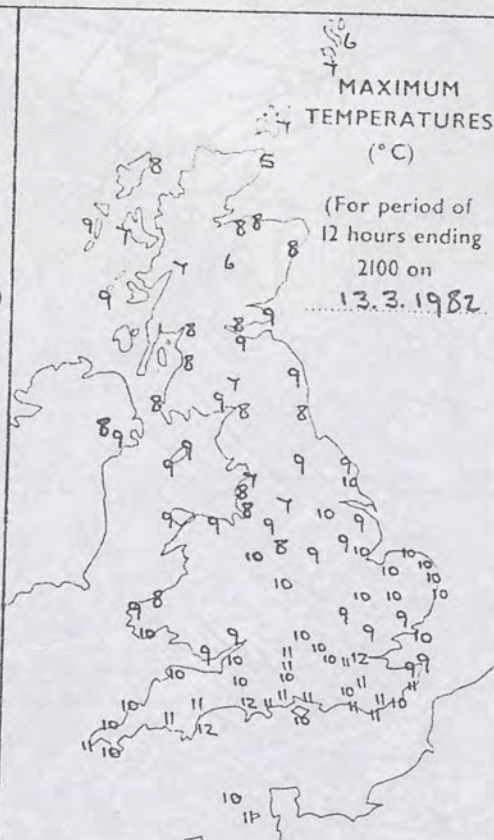
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
13.3.1982)



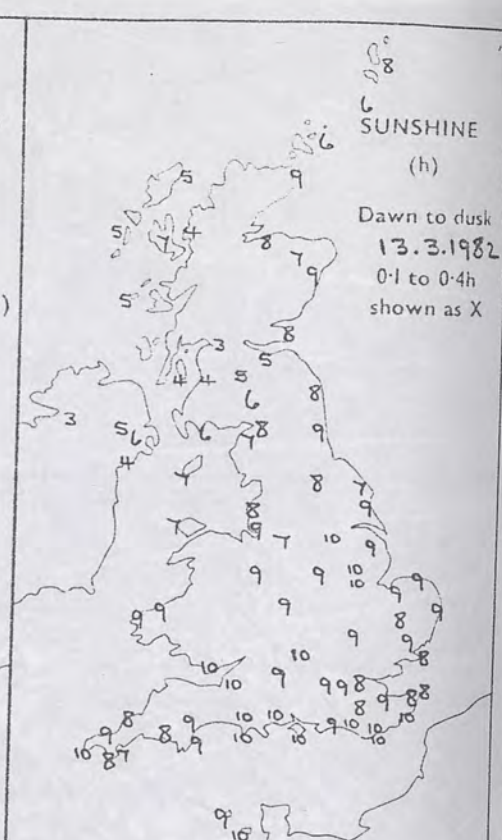
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
13.3.1982)



SUNSHINE
(h)

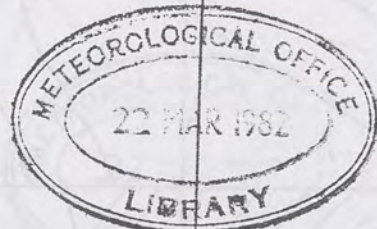
Dawn to dusk
13.3.1982
0.1 to 0.4h
shown as X



1800 hours
13.3.1982



2400 hours
13.3.1982

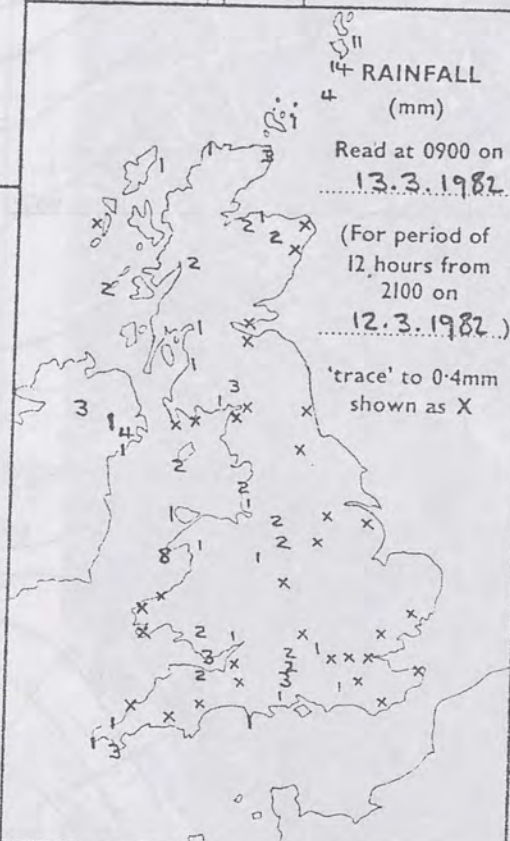


RAINFALL
(mm)

Read at 0900 on
13.3.1982

(For period of
12 hours from
2100 on
12.3.1982)

'trace' to 0.4mm
shown as X

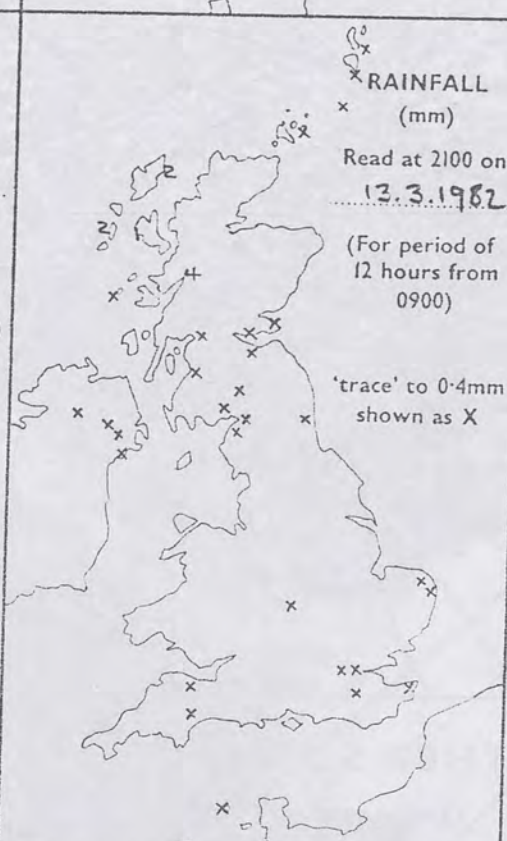


RAINFALL
(mm)

Read at 2100 on
13.3.1982

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Overnight there were clear periods and showers in most areas. These were most frequent in the north and west but were generally wintry and with an overnight frost in northern and eastern areas there were some icy patches on roads. During the day much of England and Wales was dry and mainly sunny but with scattered showers, these were chiefly near western coasts and in the morning but a few isolated showers moved across eastern areas in the afternoon. Over Northern Ireland and Scotland there were sunny periods and southeast Scotland was mainly dry but showers persisted generally and in the afternoon and evening it became mainly cloudy as a little more persistent rain spread from the southwest.

'Extremes' for

SATURDAY 13TH MARCH 1982

Highest maximum	: 12°C London Weather Centre,
Lowest minimum	: Swanage, Weymouth and Torquay
Lowest grass minimum	: -3.6°C Tummel Bridge (Nr Perth)
Most rain (24 hours from 0900 h)	: -4.3°C Eskdalemuir (Dumfries & Galloway)
Most sun	: 16.5mm Fort William (Nr Ben Nevis)
	: 10.5hrs Bognor Regis (Sussex)

London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

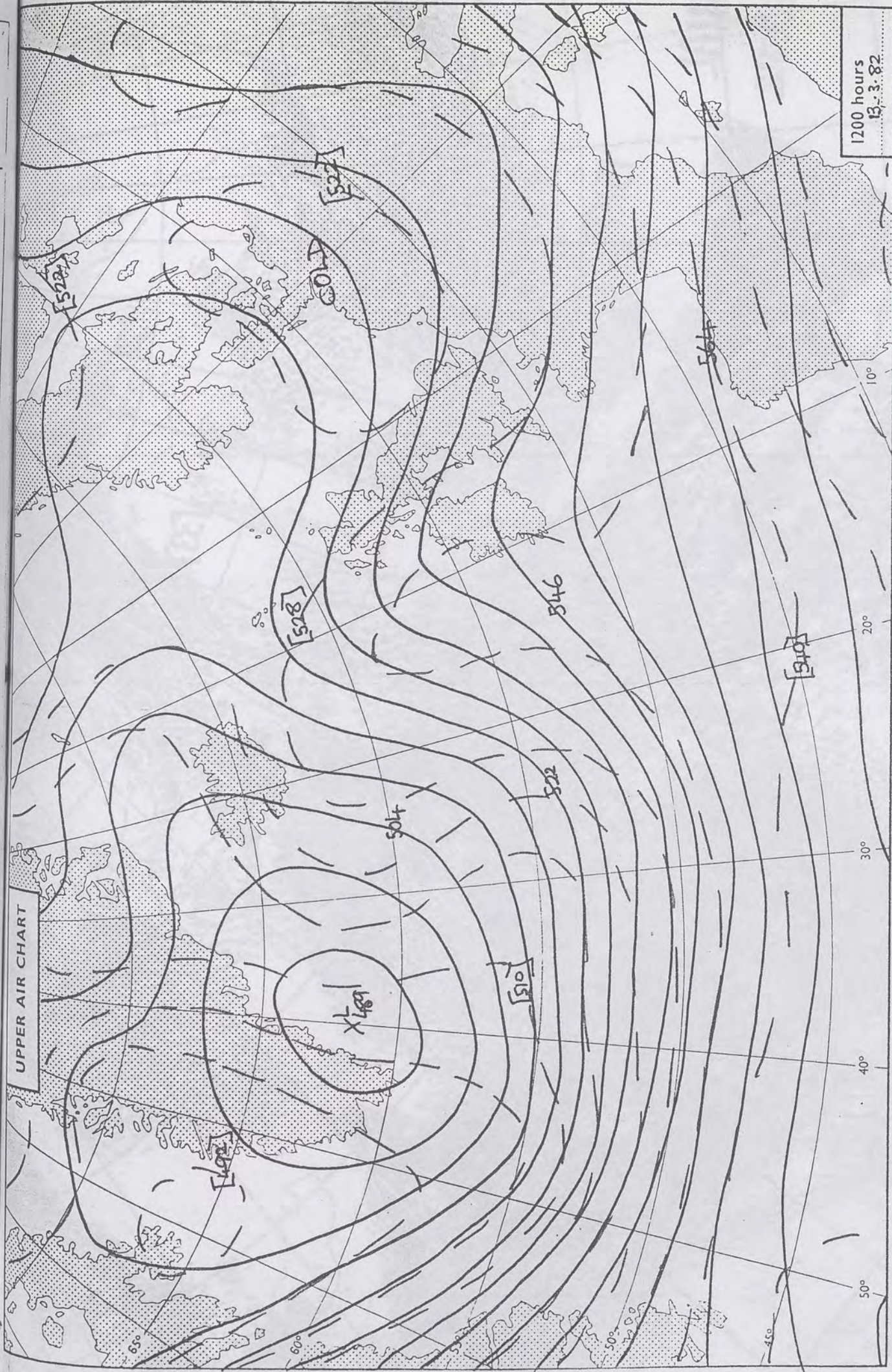
© Crown Copyright

UPPER AIR CHART

NE
dusk
1982
4h
as X

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



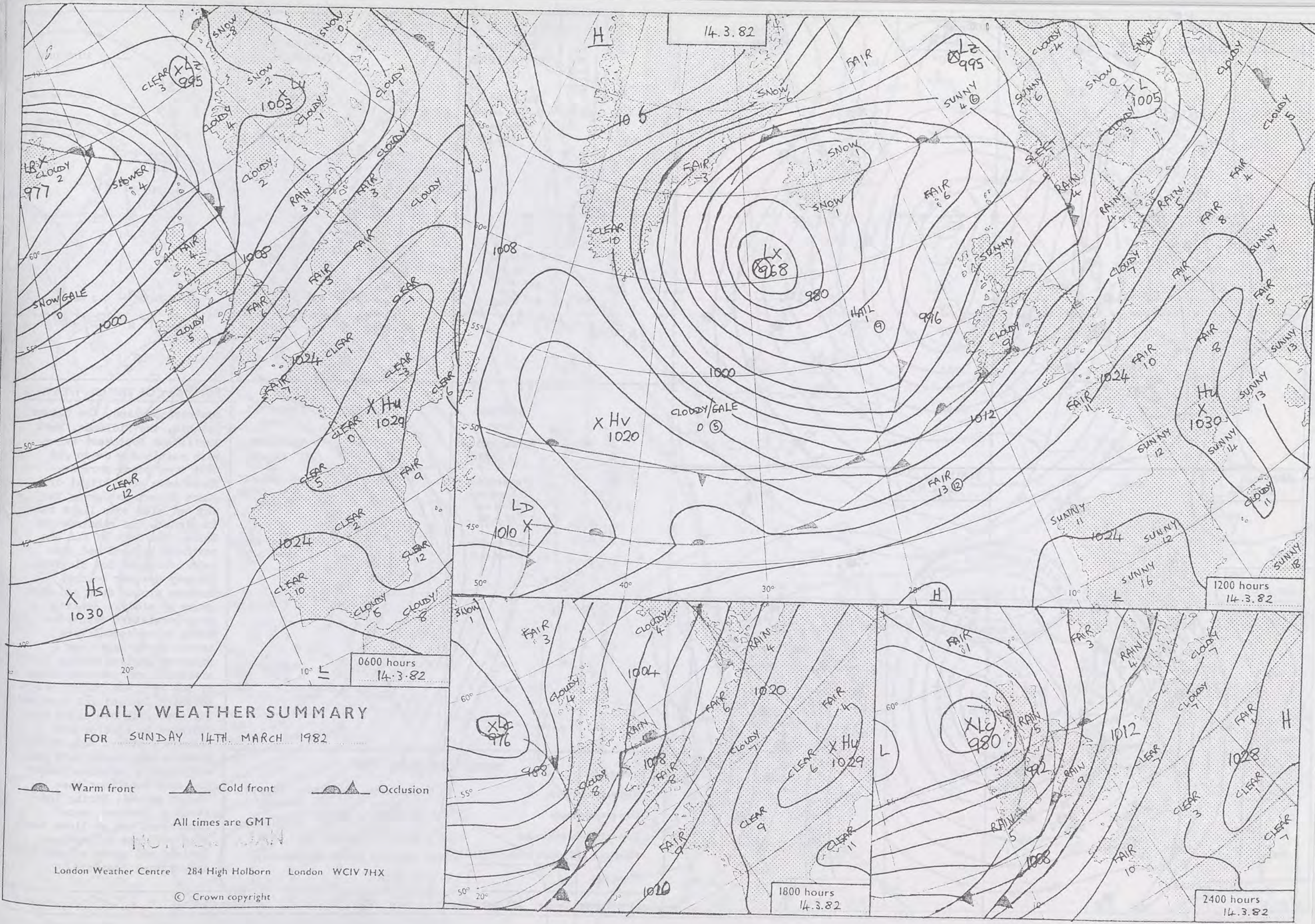
SUAL

3.382

1519

1337

1158



DAILY WEATHER SUMMARY

FOR SUNDAY 14TH MARCH 1982

Warm front Cold front Occlusion

All times are GMT

London Weather Centre 284 High Holborn London WC1V 7HX

© Crown copyright

0600 hours
14.3.82



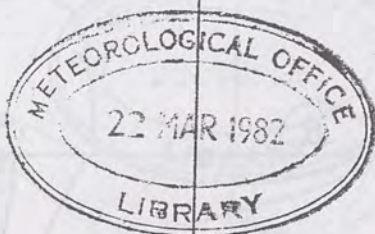
1200 hours
14.3.82



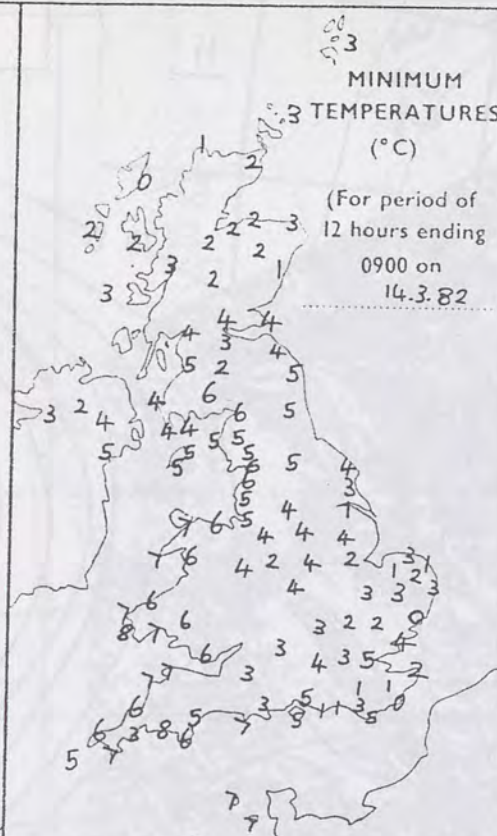
1800 hours
14.3.82



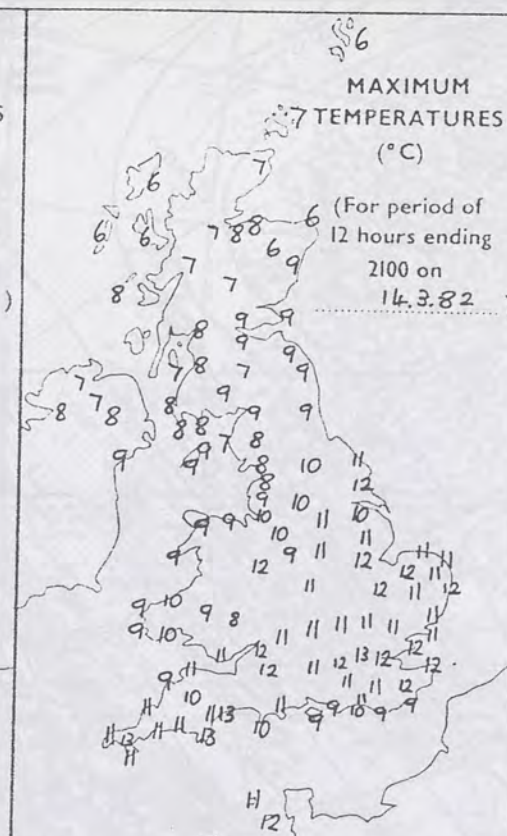
2400 hours
14.3.82



MINIMUM
TEMPERATURES
(°C)



MAXIMUM
TEMPERATURES
(°C)



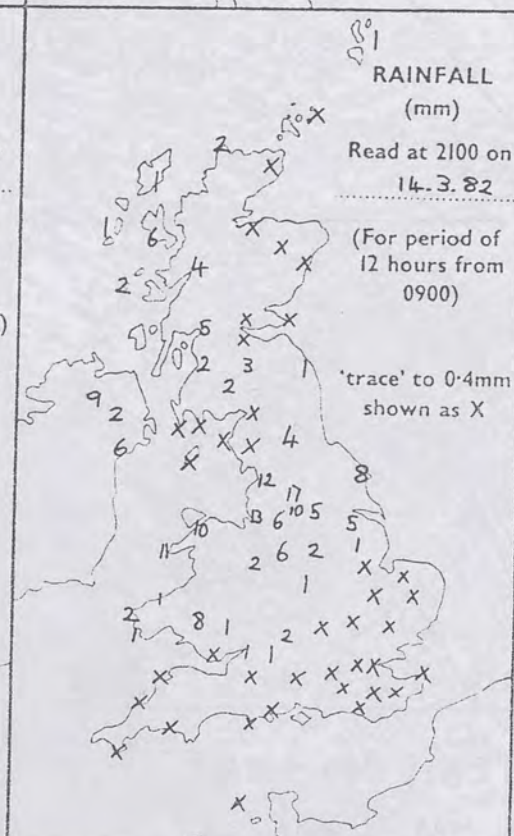
SUNSHINE
(h)
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)



RAINFALL
(mm)

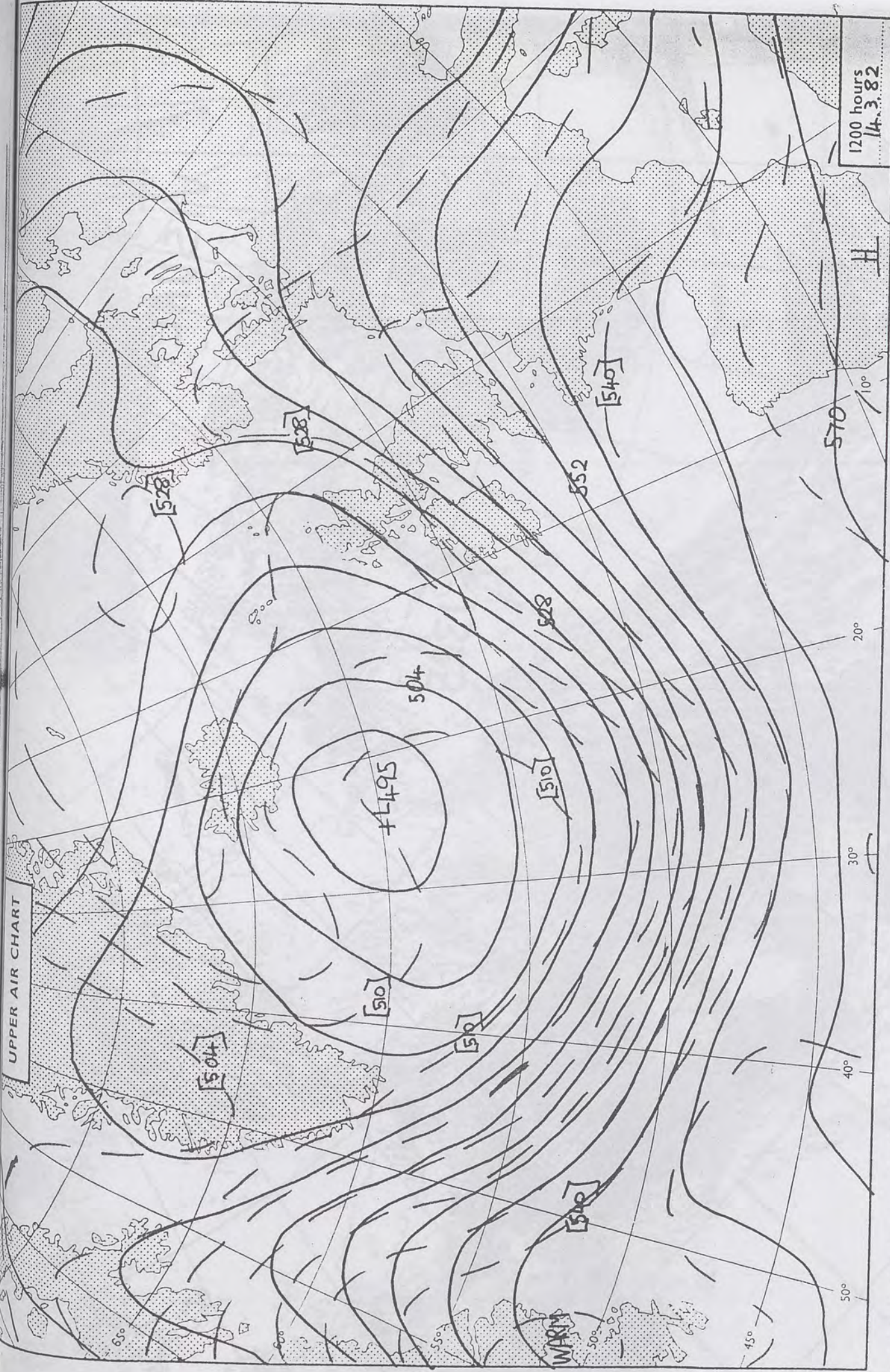


SUMMARY OF BRITISH WEATHER

Southern England, the Channel Islands, the Midlands, East Anglia and Southeast Wales were mainly dry overnight with some clear periods. There were some bright or sunny intervals during the day but also some light rain in places. The remainder of Wales, the Isle of Man and northern England had some rain overnight but clearer, showery weather reached Cumbria around dawn and most parts by midday. However more persistent rain over South Wales spread back across North Wales and northern England during the afternoon and evening. Some of the rain was rather heavy. Northern Ireland and Scotland had some rain overnight soon followed by clearer and showery weather. Some of the showers were heavy with hail and thunder in a few places and some snow over the higher ground. During the evening, however, more persistent and at times heavy rain returned to Northern Ireland and parts of southern and central Scotland.

'Extremes' for SUNDAY 14TH MARCH 1982

Highest maximum : 13°C Heathrow, Penzance, Exmouth
Torquay
Lowest minimum : 0°C Stormoway, Wattisham,
Folkestone
Lowest grass minimum : -6°C Jubilee Corner (mid Kent)
Most rain (24 hours from 0900 h) : 44mm Bingley (West Yorkshire)
Most sun : 7.7hrs Wick

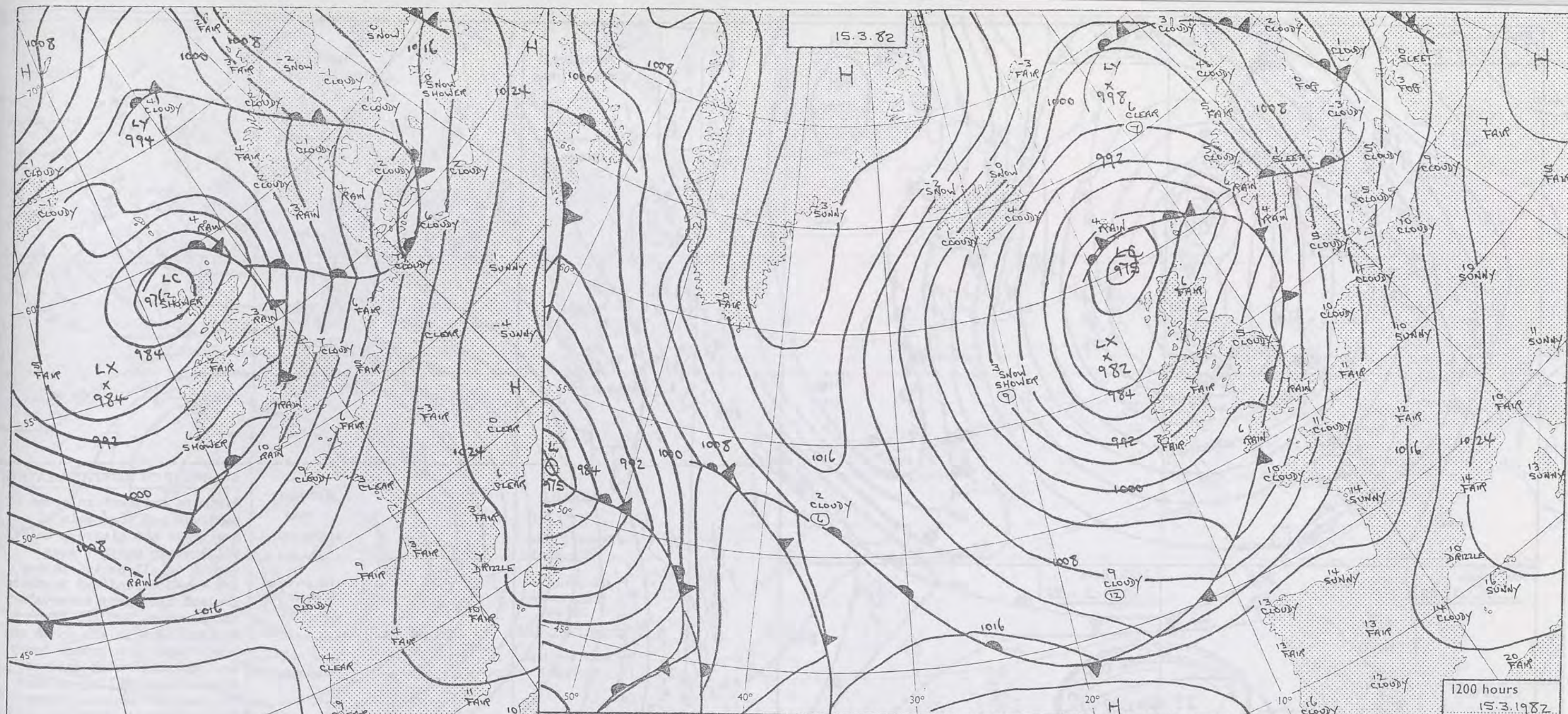


14-3-82
VISUAL




1325

14-7





DAILY WEATHER SUMMARY FOR MONDAY 15th MARCH 1982

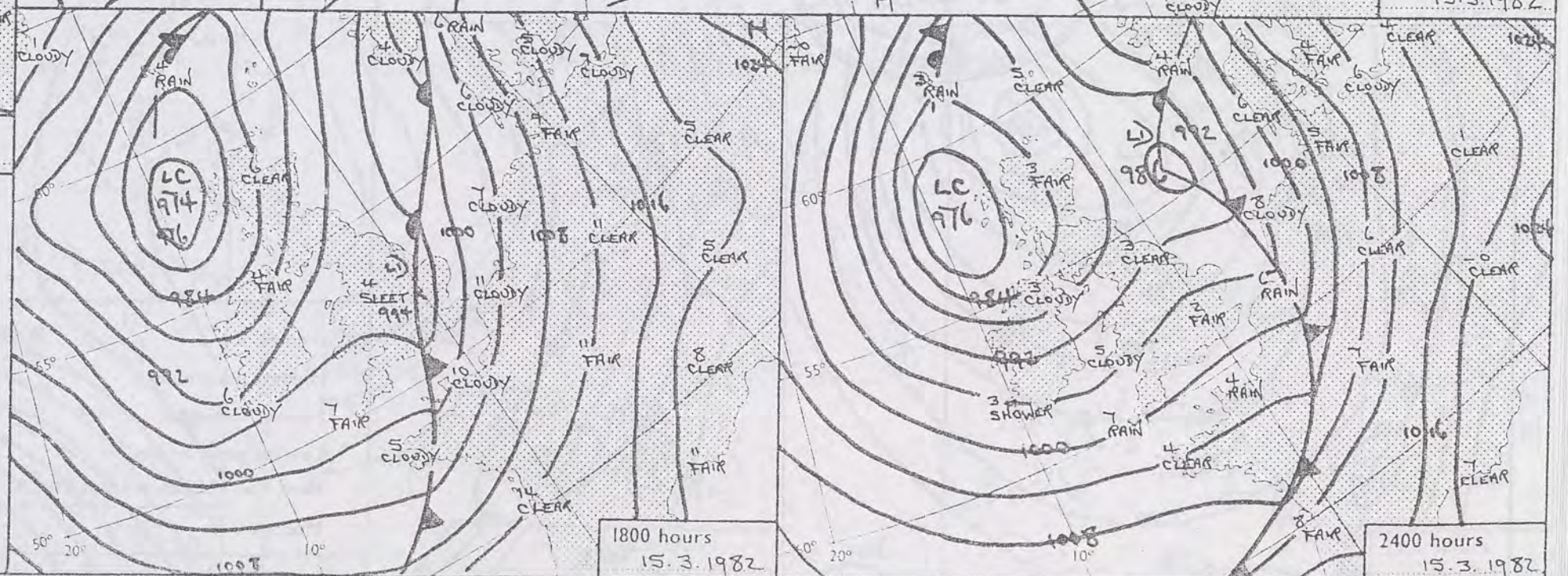
 Warm front
  Cold front
  Occlusion

All times are GMT

NOT FOR LOAN

London Weather Centre 284 High Holborn London WC1V 7HX

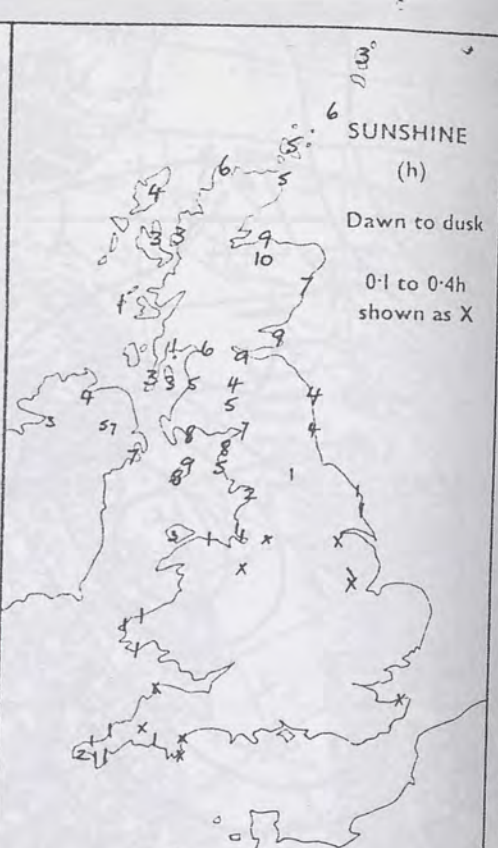
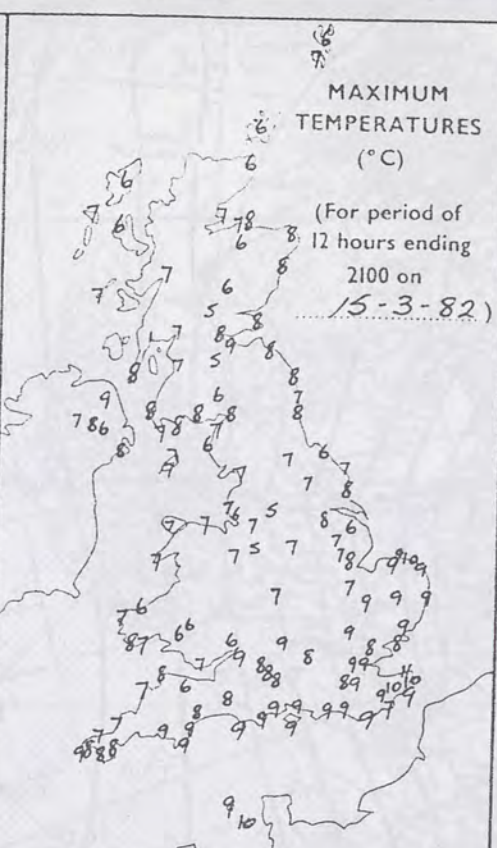
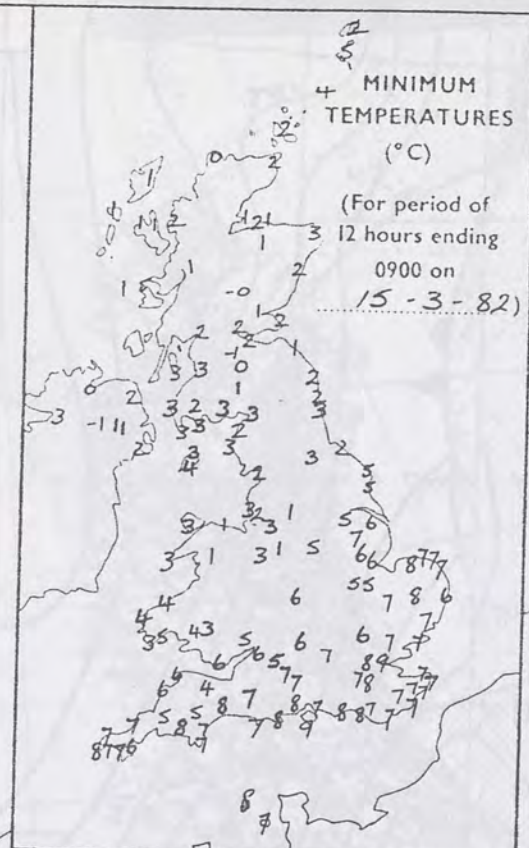
© Crown copyright



0600 hours
15-3-82



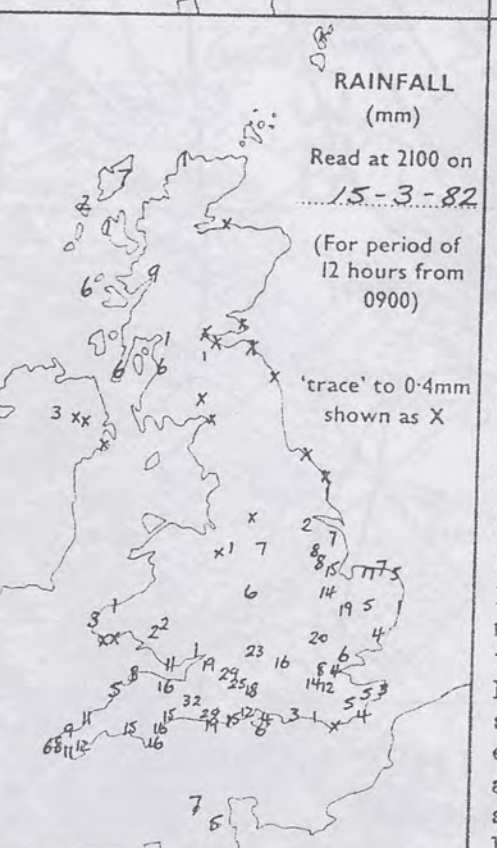
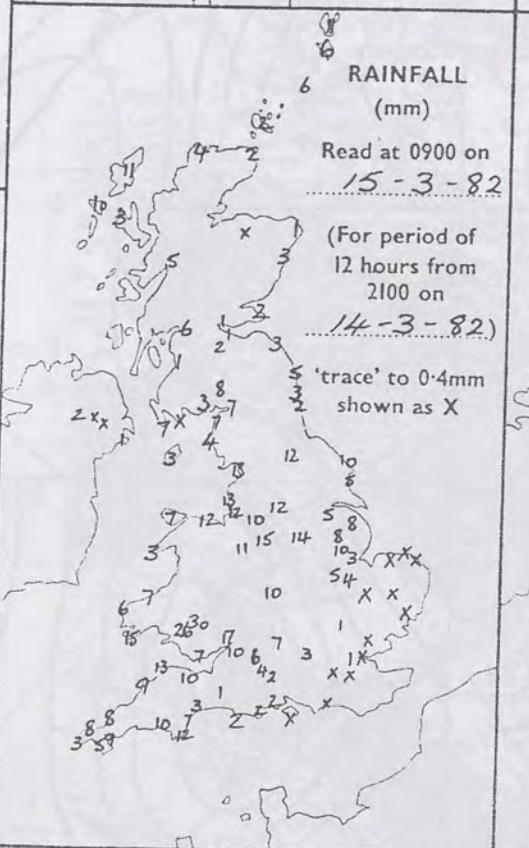
1200 hours
15-3-82



1800 hours
15-3-82



2400 hours
15-3-82

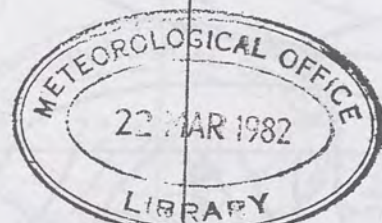


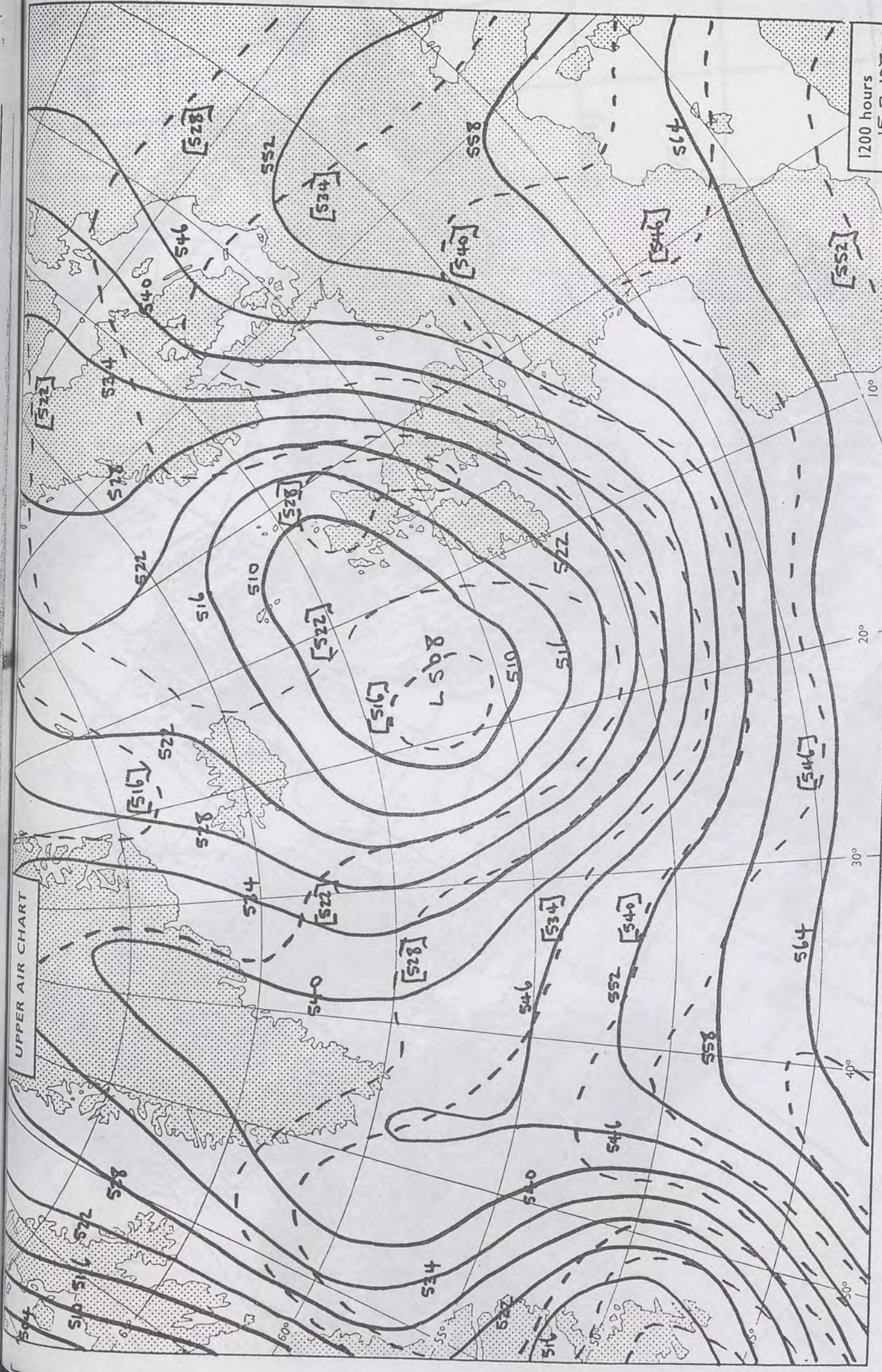
SUMMARY OF BRITISH WEATHER

Northern and eastern areas of Scotland had some rain overnight but clearer, colder and showery weather soon spread to all parts. During the day Scotland and Northern Ireland had sunny intervals and showers. Most of the showers were in the north and west. Some were rather heavy and prolonged with hail and thunder, and falling as snow in places, especially over hills. Eastern parts of Scotland, however were quite sunny. Southeastern areas of England were dry at first but much of England had rain at times, some of it heavy. However clearer, colder and showery weather moved south-eastwards across northern areas in the morning and spread to most remaining parts by late evening. The rain turned to sleet and snow in some parts especially over the hills, before dying out. There were strong to gale force southerly or southwesterly winds in many areas of Britain. It was generally rather cold

'Extremes' for MONDAY 15TH MARCH 1982

Highest maximum	: 11°C Margate
Lowest minimum	: -1°C Salsburgh (E of Glasgow) Carrigans
Lowest grass minimum	: -4°C Carrigans (Co. Tyrone)
Most rain (24 hours from 0900 h)	: 34.8mm Yeovilton
Most sun	: 9.9hrs Glenlivet (Grampian)





1200 hours
15.3.1983

500 mb full lines
1000-500 mb - pecked

© Crown copyright

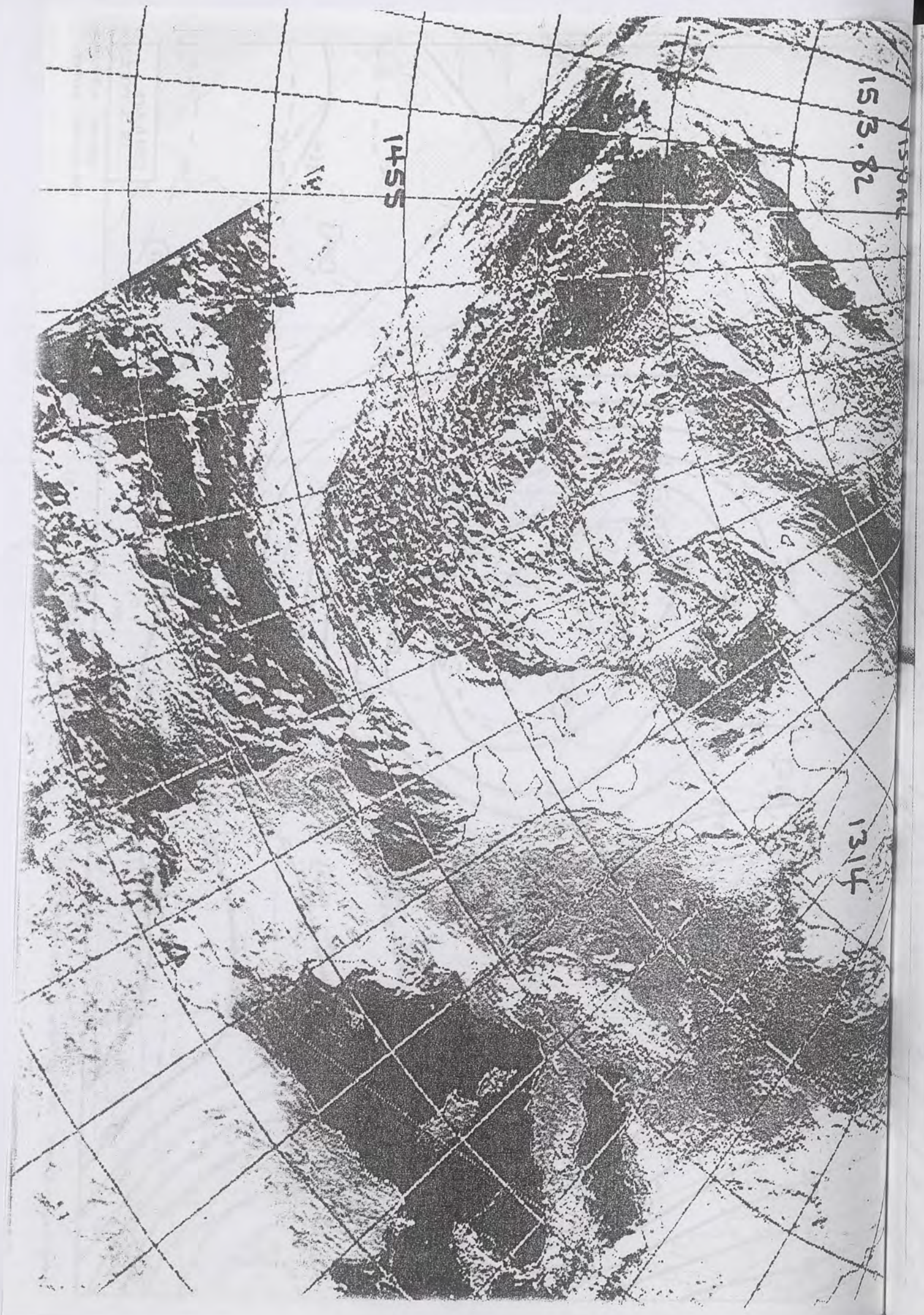
All times are GMT

London Weather Centre. 284 High Holborn London WC1V 7HX

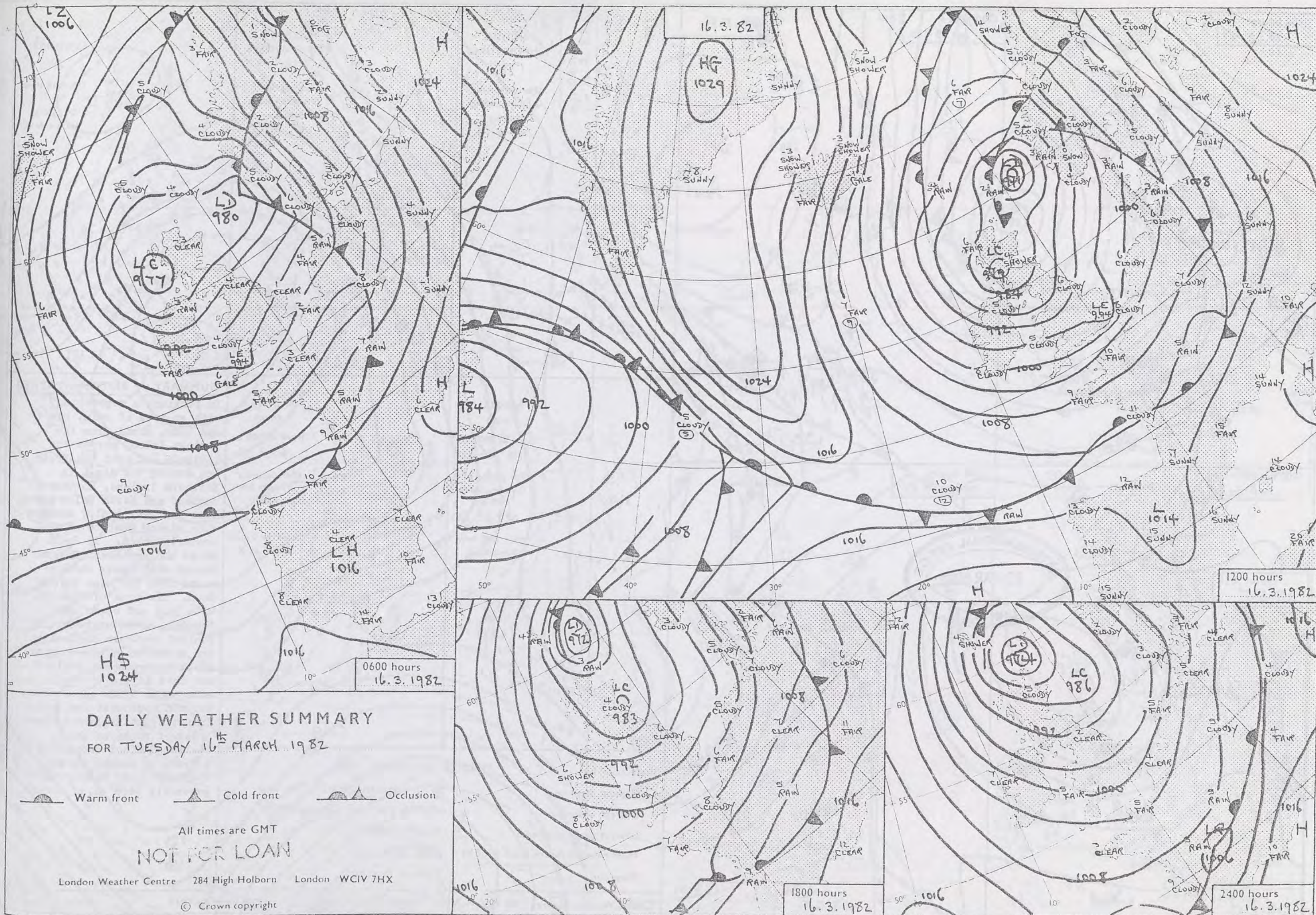
15.3.82

1314

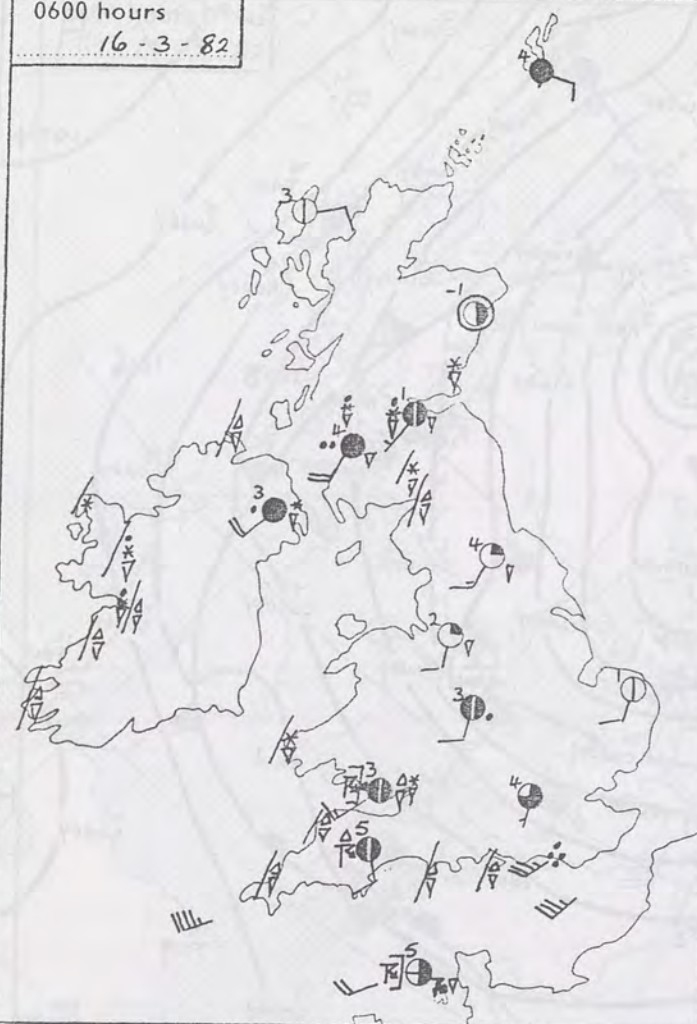
1455



15.3.82



0600 hours
16-3-82



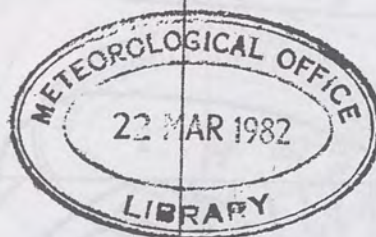
1200 hours
16-3-82



1800 hours
16-3-82

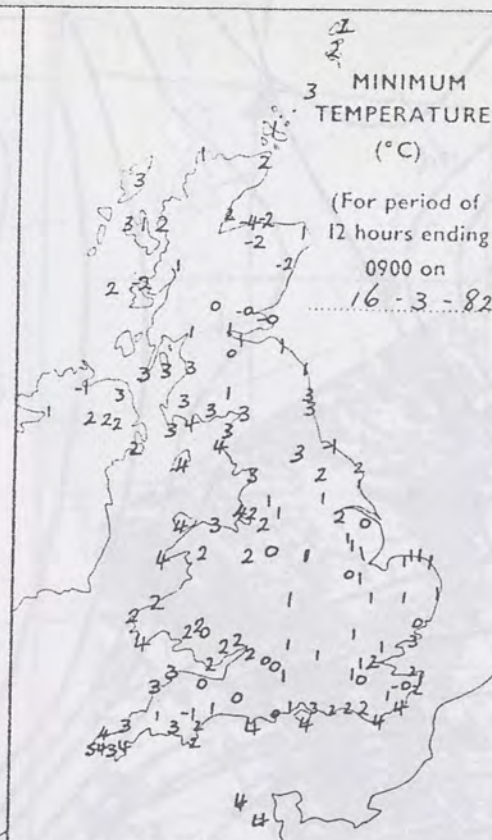


2400 hours
16-3-82



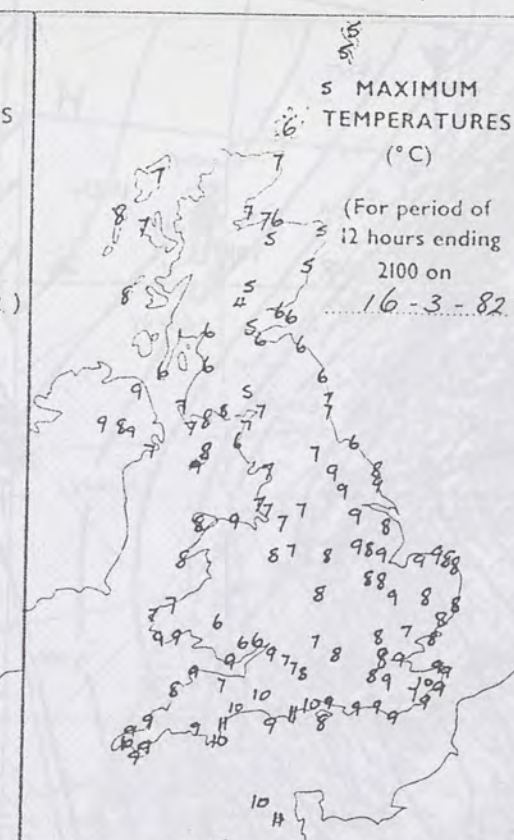
3 MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
16-3-82)



5 MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
16-3-82)



SUNSHINE
(h)

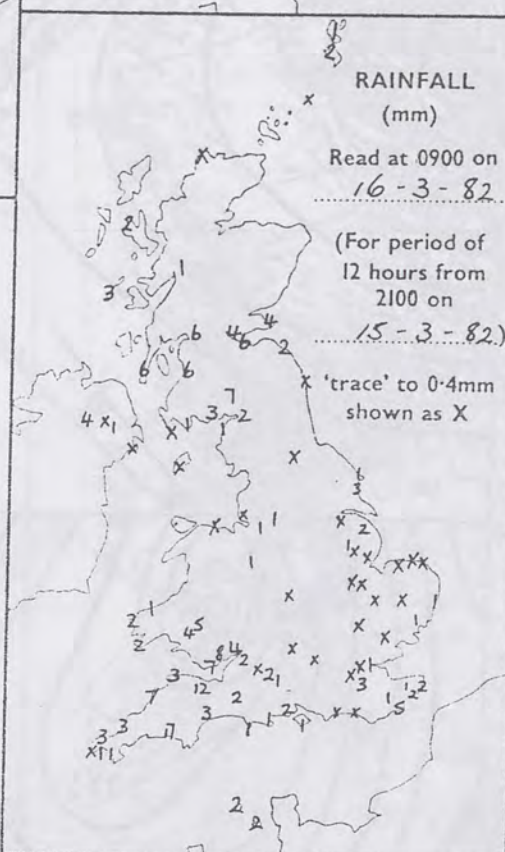
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
16-3-82

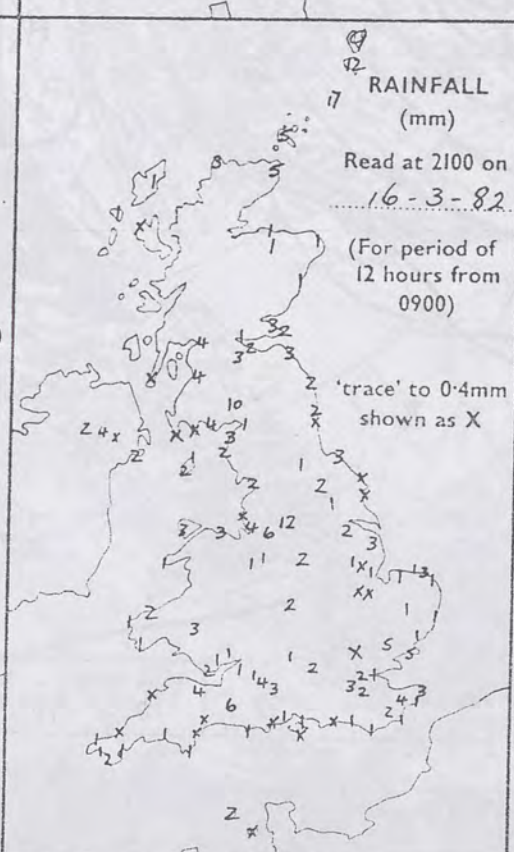
(For period of
12 hours from
2100 on
15-3-82)



RAINFALL
(mm)

Read at 2100 on
16-3-82

(For period of
12 hours from
0900)

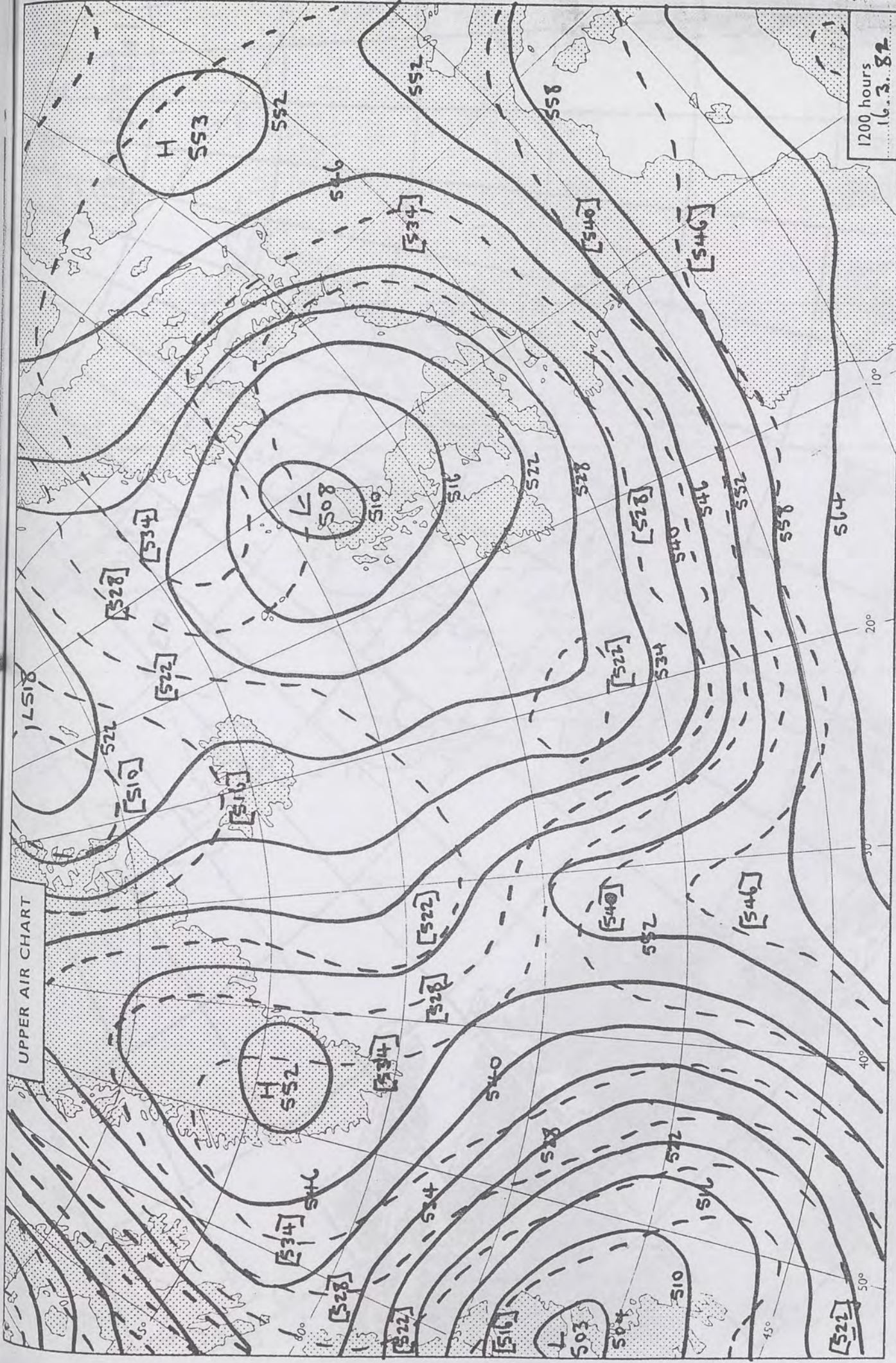


SUMMARY OF BRITISH WEATHER

In Scotland a depression, with an area of rain, sleet and snow, moved from the Western Isles, across the Lowlands and into the North Sea during the day. In Northern Ireland, northwest England and North Wales there were frequent wintry showers with strong west to north-westerly winds. In South Wales and southwest England a trough with heavy showers moved from the west before dawn. The area of showers, with hail and occasional thunder, moved eastwards to central southern England and the Midlands by mid-morning, reaching southeast England and East Anglia by early afternoon. Winds were strong between southwest and west. In northeast England it was a day of sunshine and scattered sleet showers with a fresh to strong south-westerly wind. Temperatures generally were below normal.

'Extremes' for TUESDAY 16TH MARCH 1982	
Highest maximum	: 11°C Exmouth, Poole, Jersey
Lowest minimum	: -3.6°C Kinloss (Moray Firth)
Lowest grass minimum	: -10.2°C Kinloss
Most rain (24 hours from 0900 h)	: 20mm Fair Isle
Most sun	: 7.6hrs Swanage

UPPER AIR CHART



1200 hours

16.3.82

500 mb full lines
1000-500 mb necked

© Crown copyright

16 3 82
INFRA RED

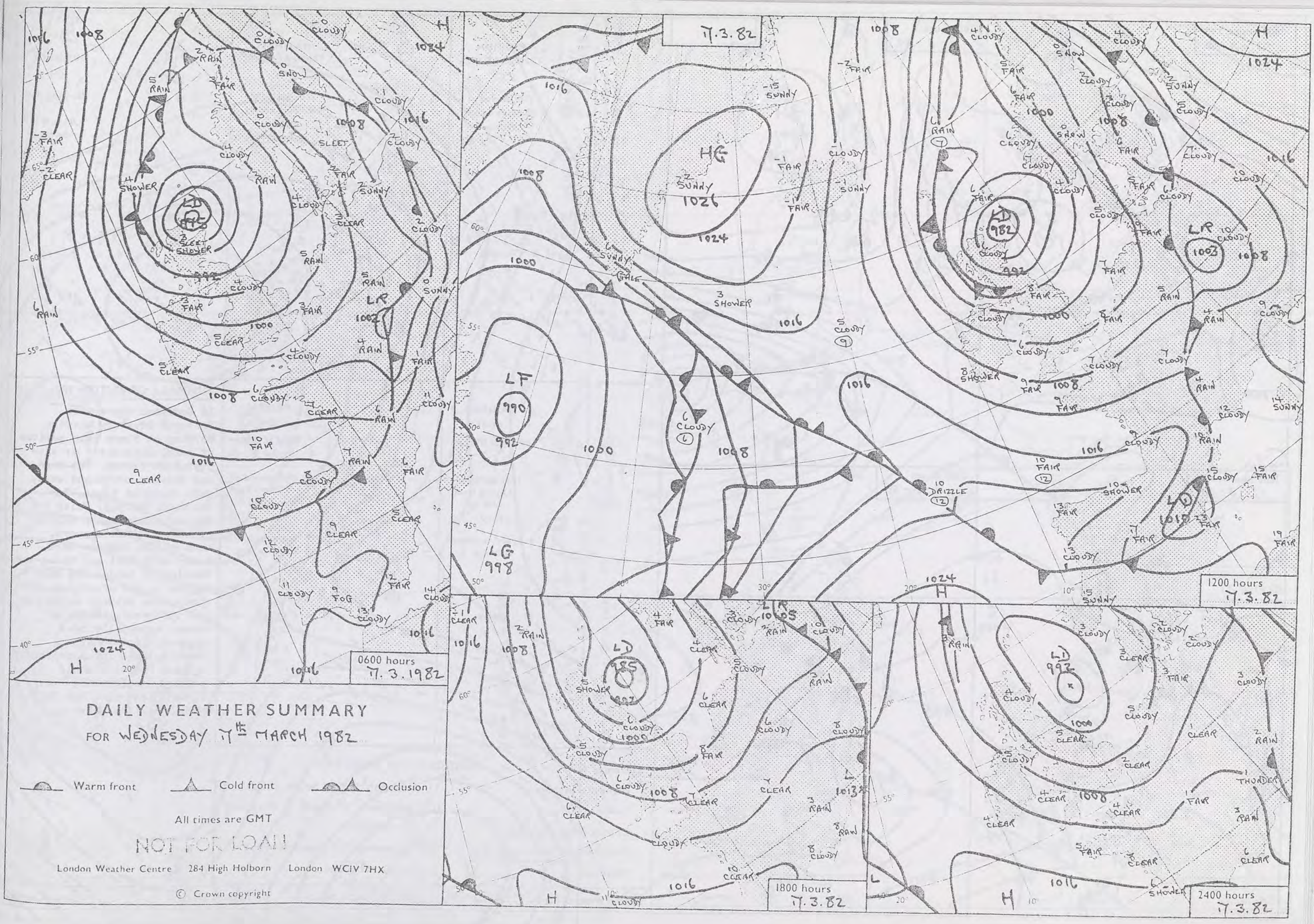


0131

0311

452

16 3 82



DAILY WEATHER SUMMARY FOR WEDNESDAY 17th MARCH 1982

Warm front Cold front Occlusion

All times are GMT

NOT FOR LOAN

London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
17-3-82



1200 hours
17-3-82



1800 hours
17-3-82

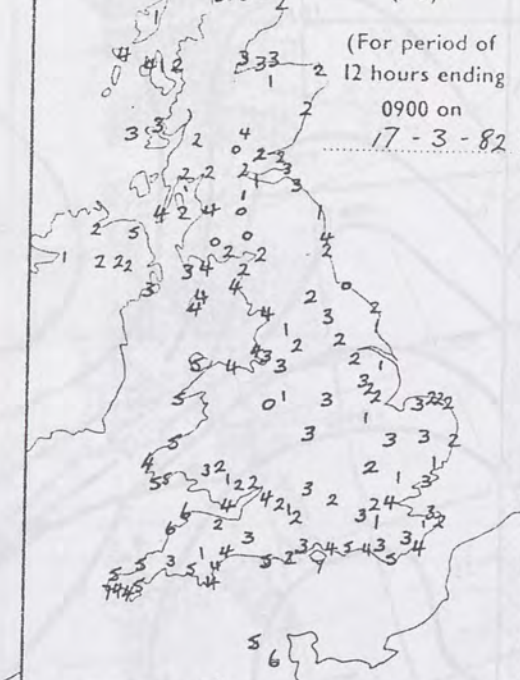


2400 hours
17-3-82



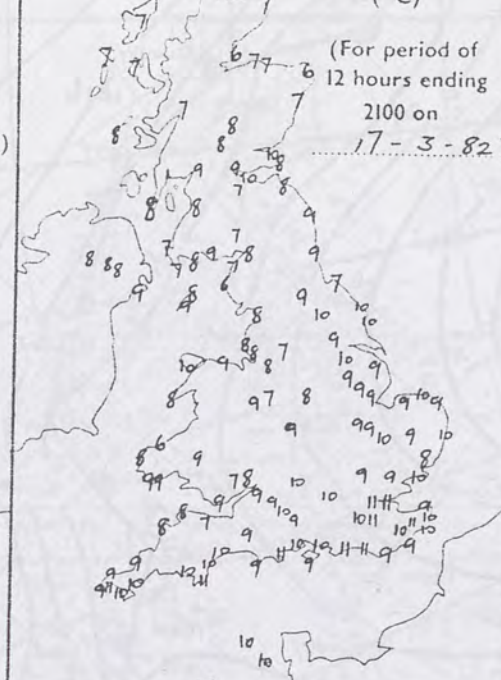
4 MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
17-3-82)



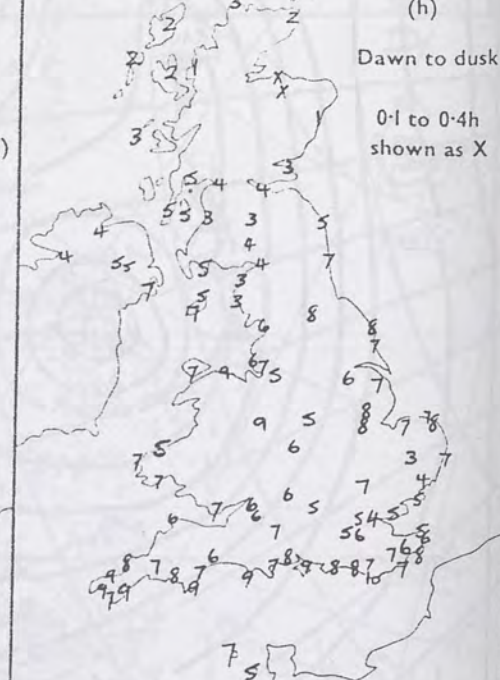
6 MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
17-3-82)



5 SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

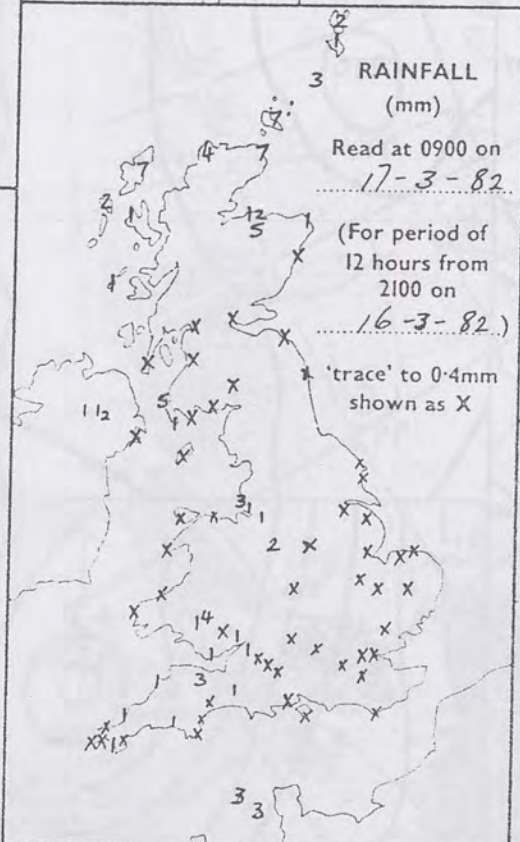


3 RAINFALL
(mm)

Read at 0900 on
17-3-82

(For period of
12 hours from
2100 on
16-3-82)

'trace' to 0.4mm
shown as X

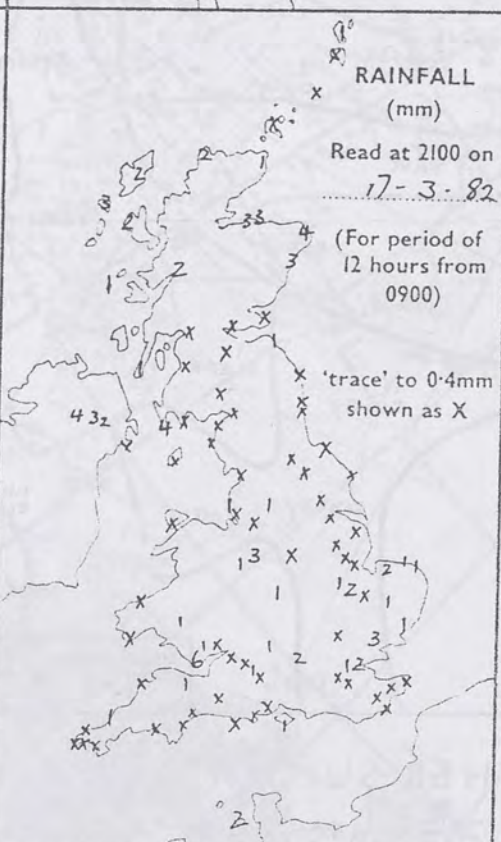


RAINFALL
(mm)

Read at 2100 on
17-3-82

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

In Scotland there were frequent blustery showers, merging at times into periods of rain, with sleet or snow over high ground. The wind was between north and west, gale force at times. In Northern Ireland, Wales and England there was a mixture of sunshine and showers, some of the showers were heavy with hail and there was thunder in London and East Anglia in the afternoon. The winds were between southwest and northwest, strong at times, especially near showers, occasionally reaching gale force on exposed coasts. Over the whole country, temperatures were close to average, but fell sharply in the showers.

'Extremes' for

WEDNESDAY 17TH MARCH 1982

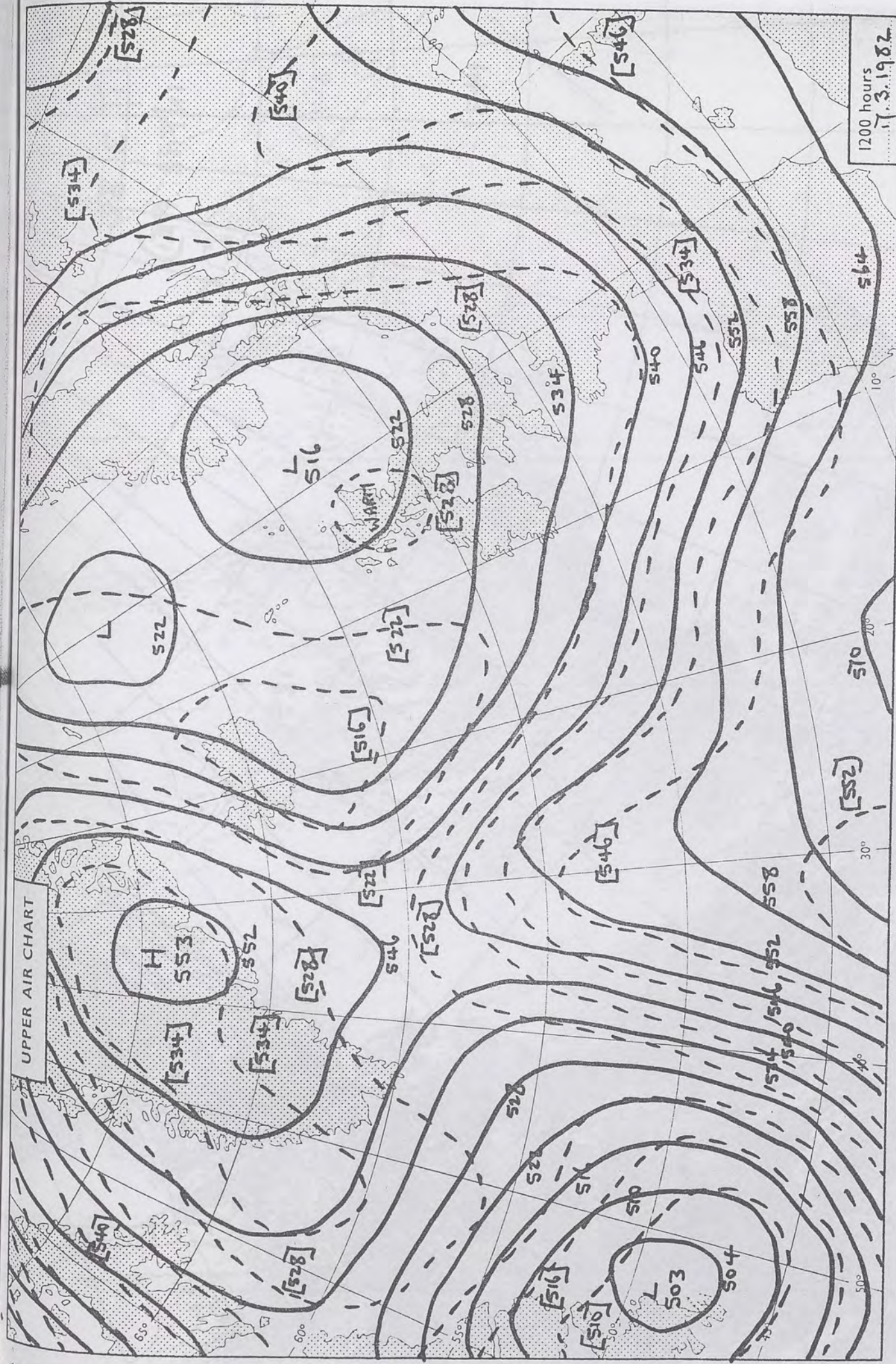
Highest maximum : 11°C London & the South coast
Lowest minimum : 0°C Southern Scotland & Shawbury
Lowest grass minimum : -3.6°C Gatwick
Most rain (24 hours from 0900 h) : 8mm Carnmoney (Co Londonderry)
Most sun : 9.6hrs Eastbourne

London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

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UPPER AIR CHART



1200 hours
17.3.1982

500 mb full lines
1000-500 mb pecked

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All times are GMT

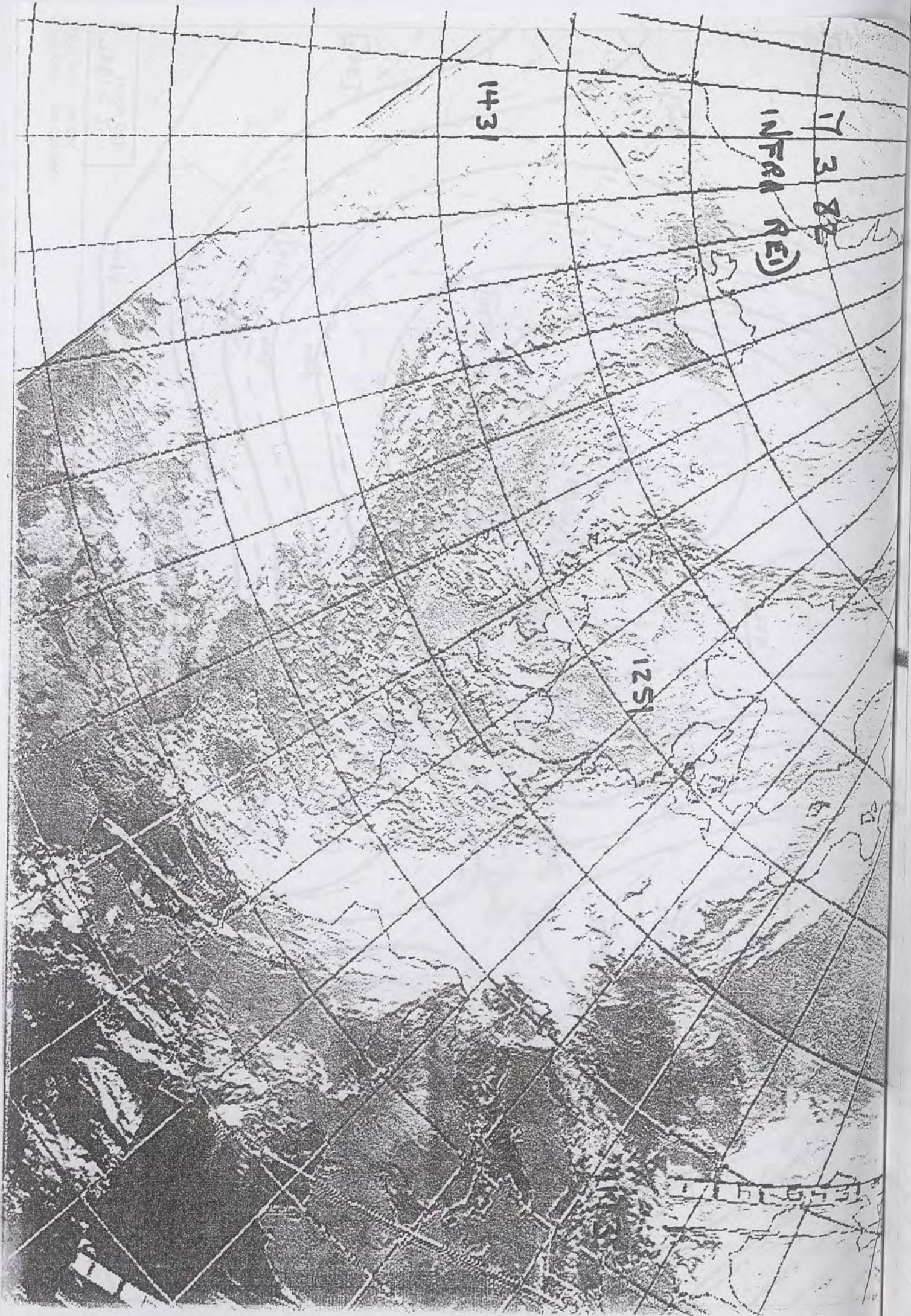
384 High Holborn London WC1V 7HX

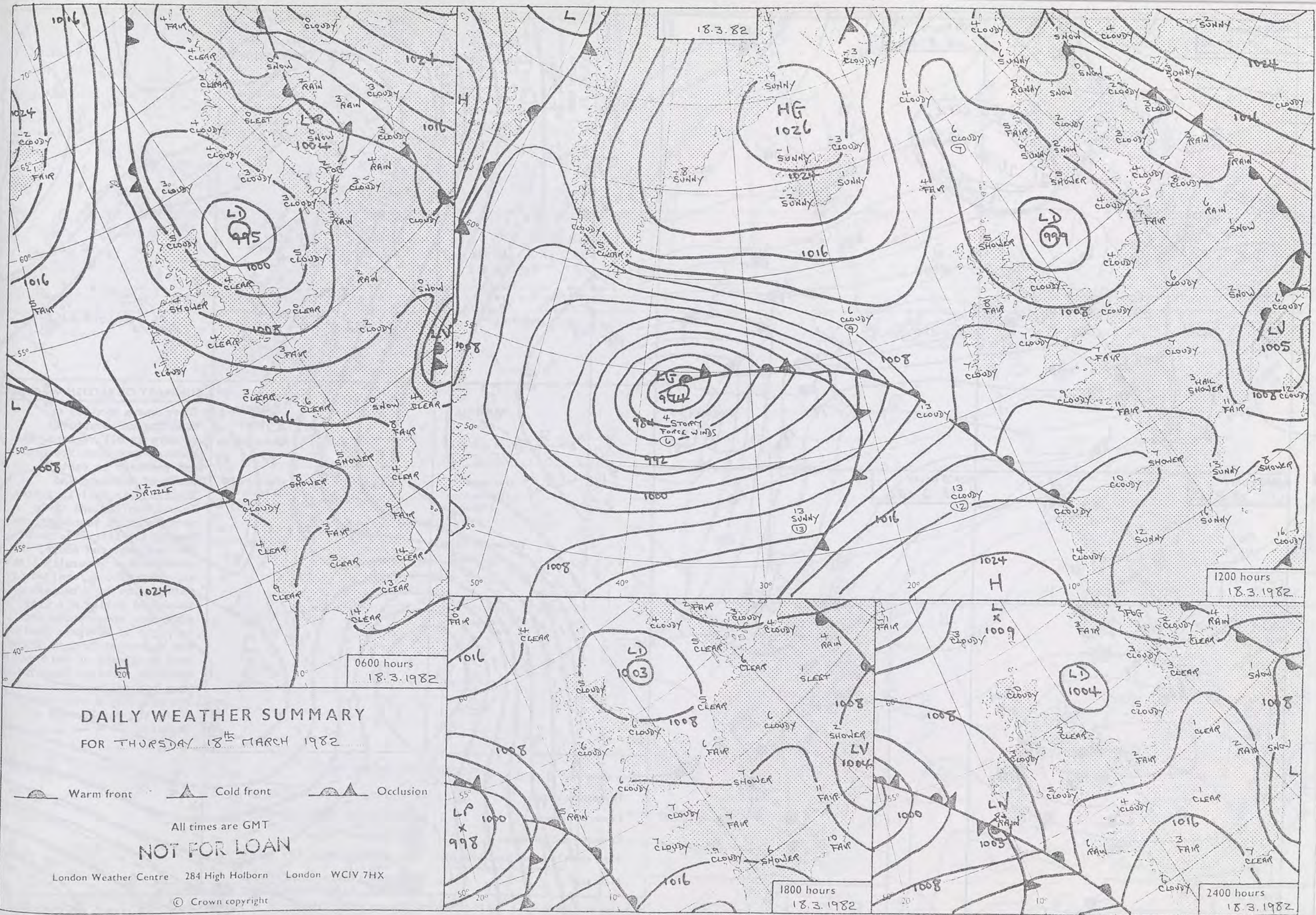
17 3 82

INFRA RED

1431

1251





DAILY WEATHER SUMMARY
FOR THURSDAY 18th MARCH 1982

Warm front Cold front Occlusion

All times are GMT

NOT FOR LOAN

London Weather Centre 284 High Holborn London WC1V 7HX

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1800 hours
18.3.1982

2400 hours
18.3.1982

0600 hours
18-3-82



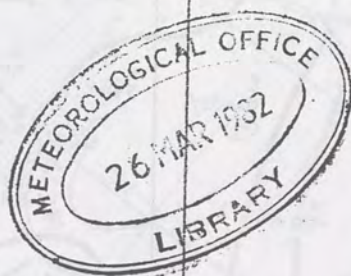
1200 hours
18-3-82



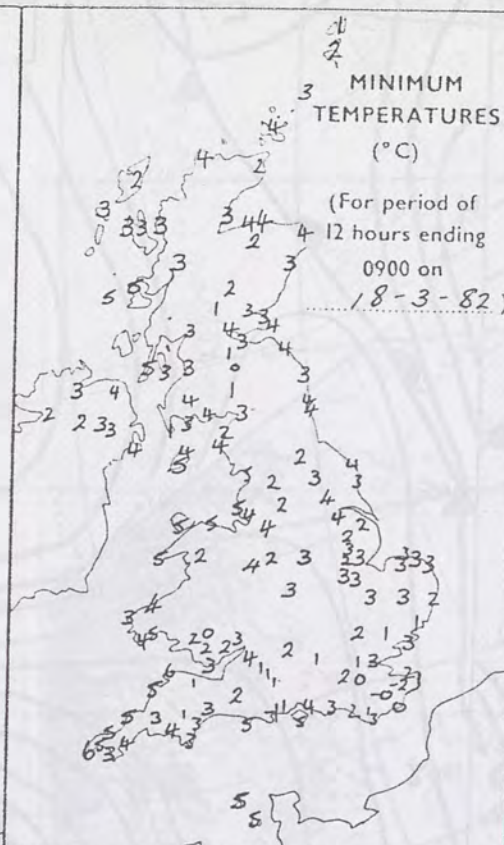
1800 hours
18-3-82



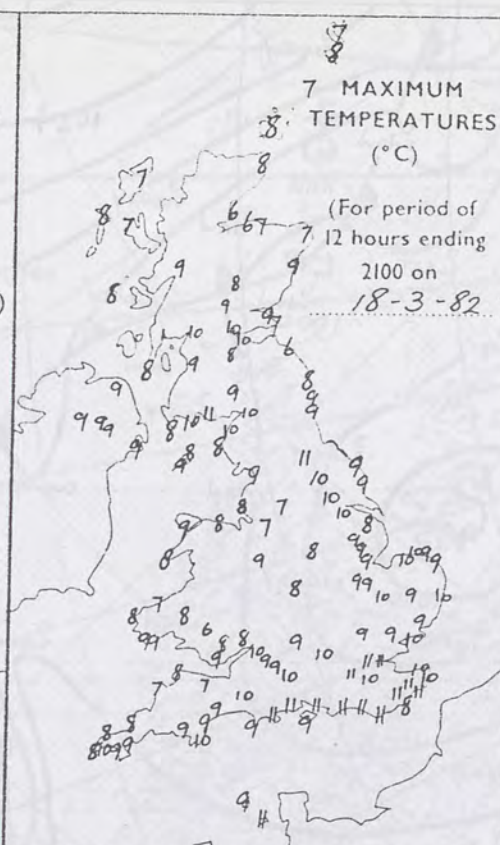
2400 hours
18-3-82



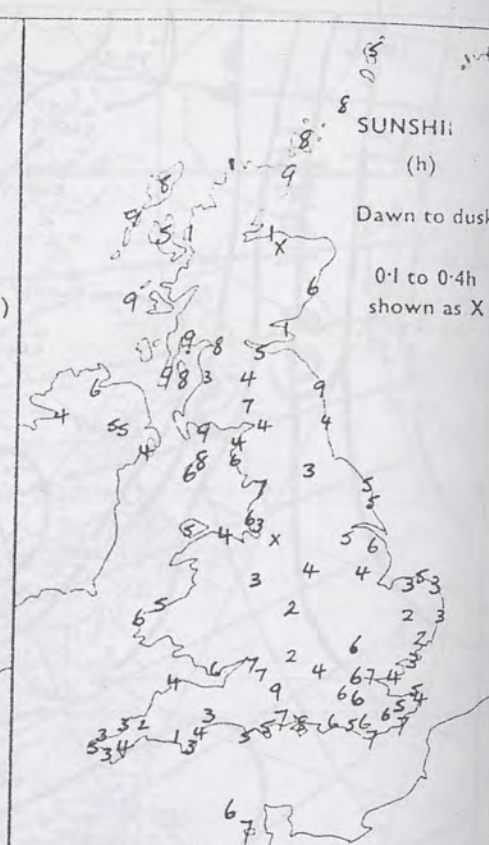
MINIMUM
TEMPERATURES
(°C)



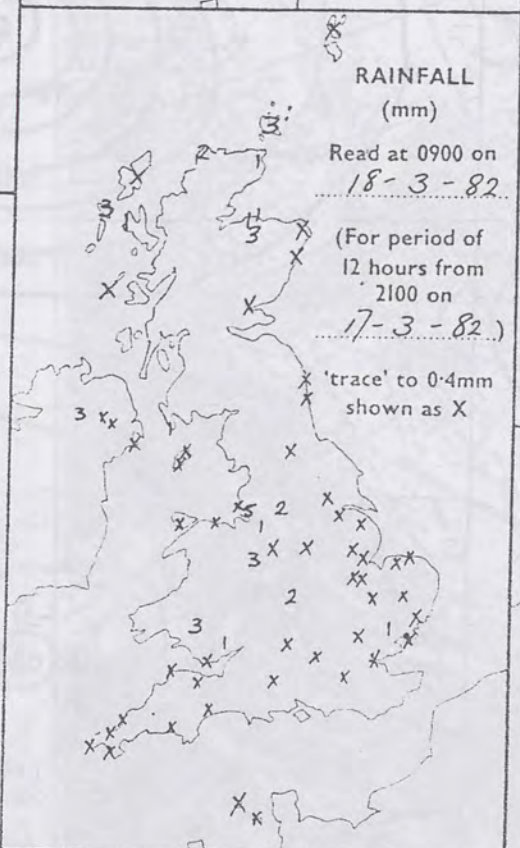
MAXIMUM
TEMPERATURES
(°C)



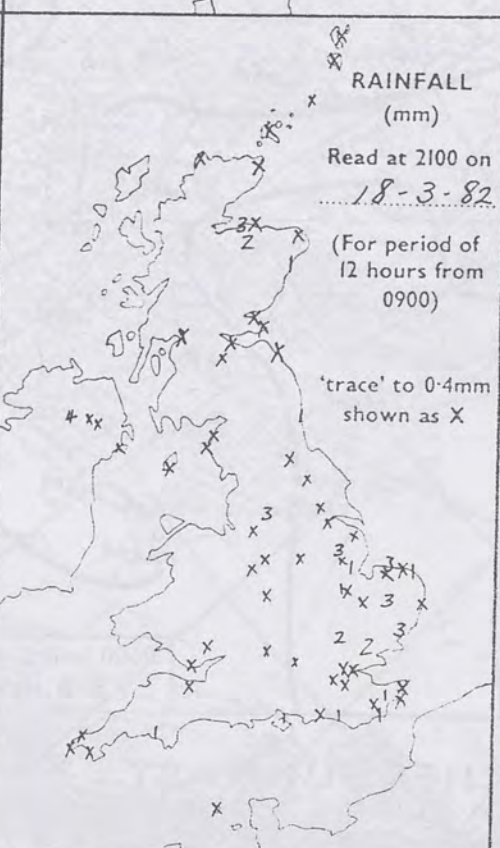
SUNSHINE
(h)
Dawn to dusk
0.1 to 0.4h
shown as X



RAINFALL
(mm)



RAINFALL
(mm)



SUMMARY OF BRITISH WEATHER

There was a mixture of sunshine and scattered showers in all regions. The showers were most frequent and heaviest in eastern parts of Scotland and England with hail in places. In eastern England there were isolated thunderstorms during the late afternoon. Further west and south, the showers were generally light and many places remained dry through the day, but cloud thickened during the late afternoon and evening and in parts of Northern Ireland and southwest Britain there were outbreaks of rain during the late evening. Temperatures were generally near normal but slightly above average along the south coast of England.

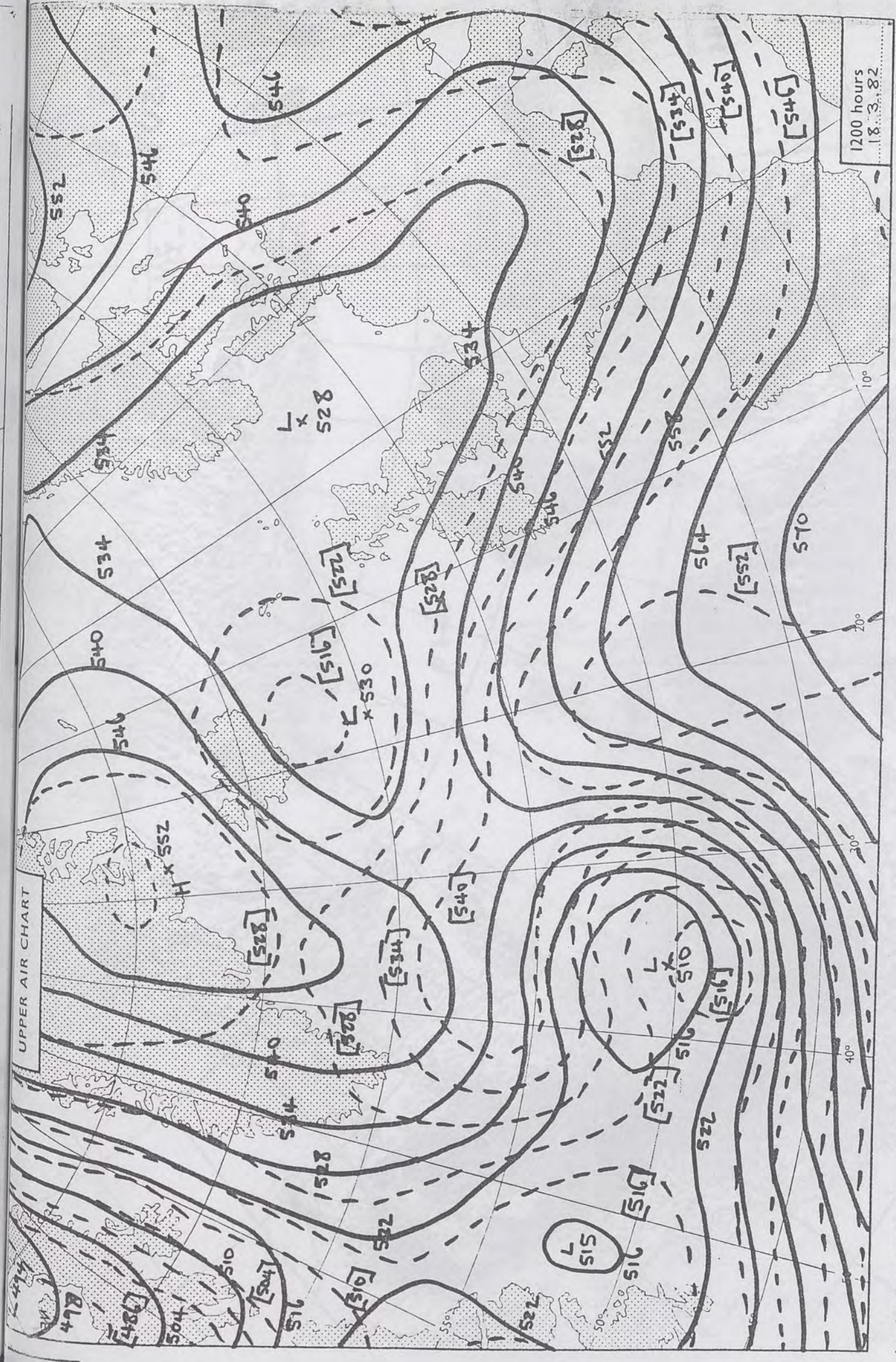
'Extremes' for THURSDAY 18TH MARCH 1982	
Highest maximum	: 11°C South Coast and elsewhere.
Lowest minimum	: -2°C Jubilee Corner (Kent)
Lowest grass minimum	: -3°C Jubilee Corner
Most rain (24 hours from 0900 h)	: 11mm Gwennap Head (Nr Lands End)
Most sun	: 9.1hrs Whithorn (Dumfries & Galloway) & Benbecula (Outer Hebrides)

dusk
4h
as X

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UPPER AIR CHART

1200 hours
18 3 82

500 mb full lines
1000-500 mb dashed

(C) Crown copyright

All times are GMT

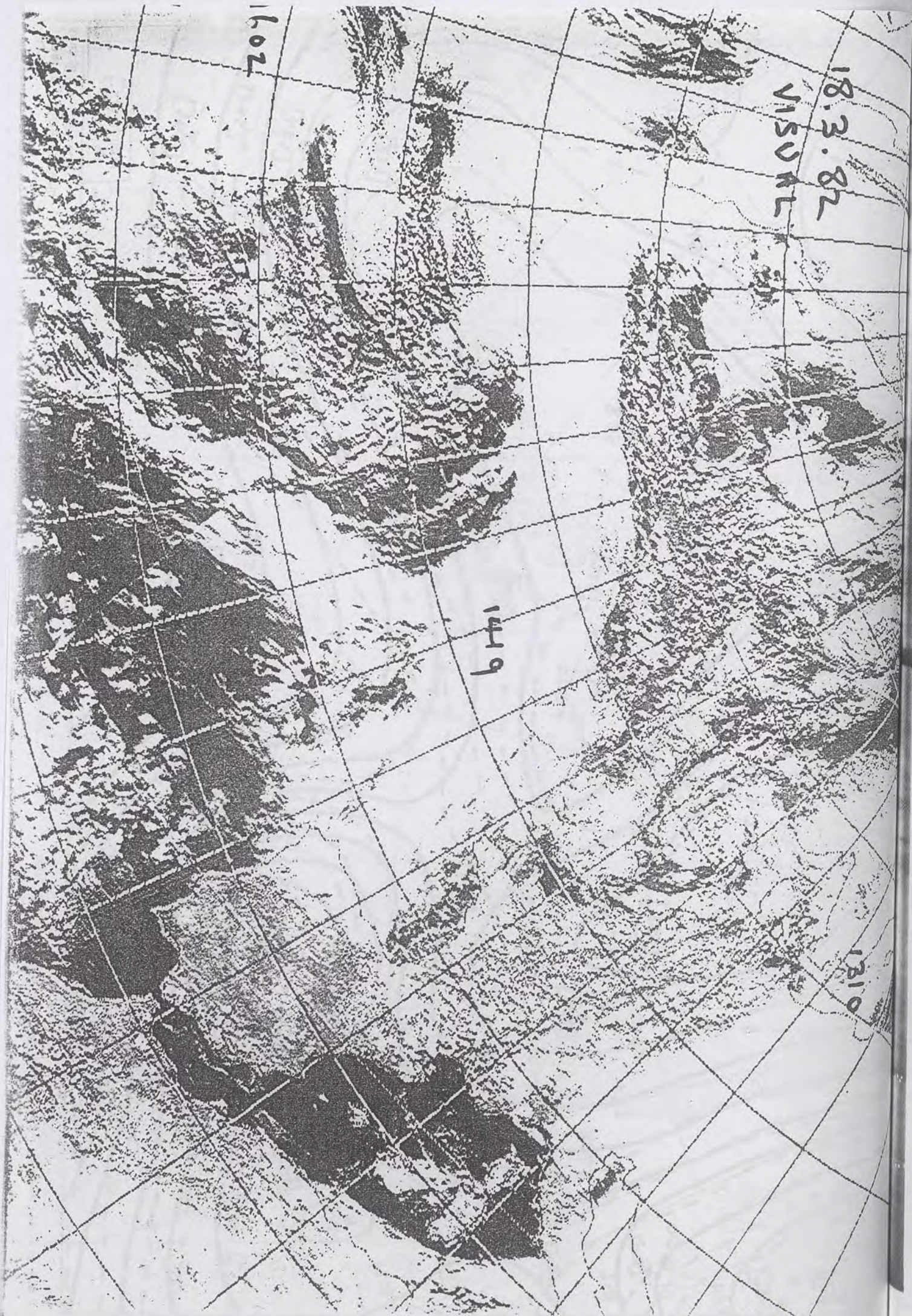
London Weather Centre 284 High Holborn London WC1V 7HX

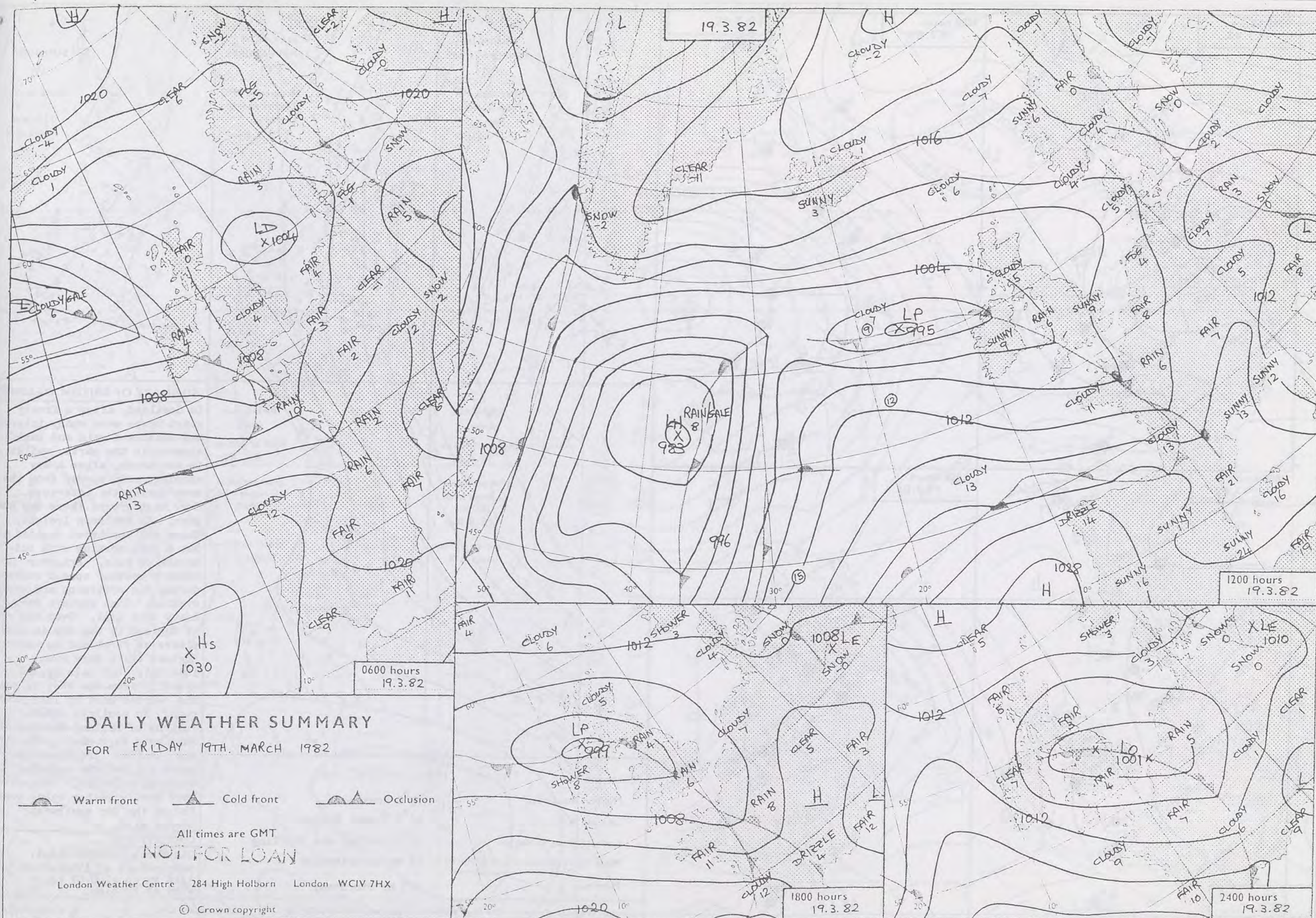
18.3.82
VISUAL

1449

1310

1602





0600 hours
19.3.82

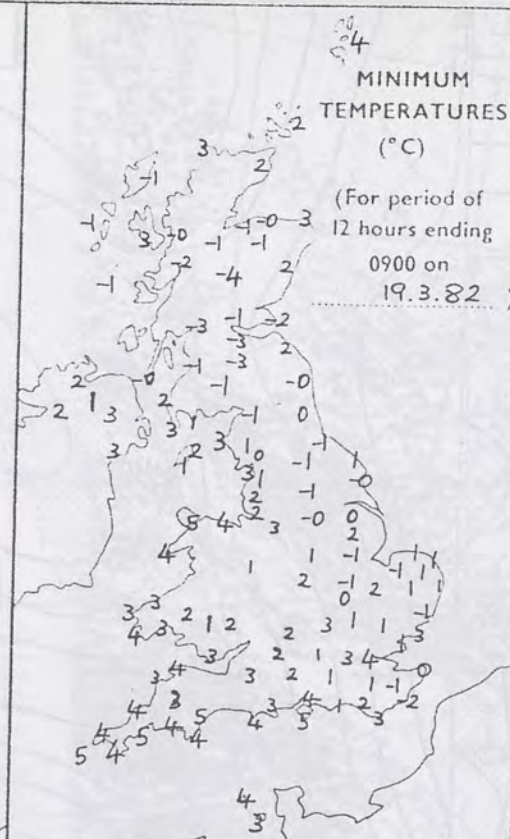


1200 hours
19.3.82



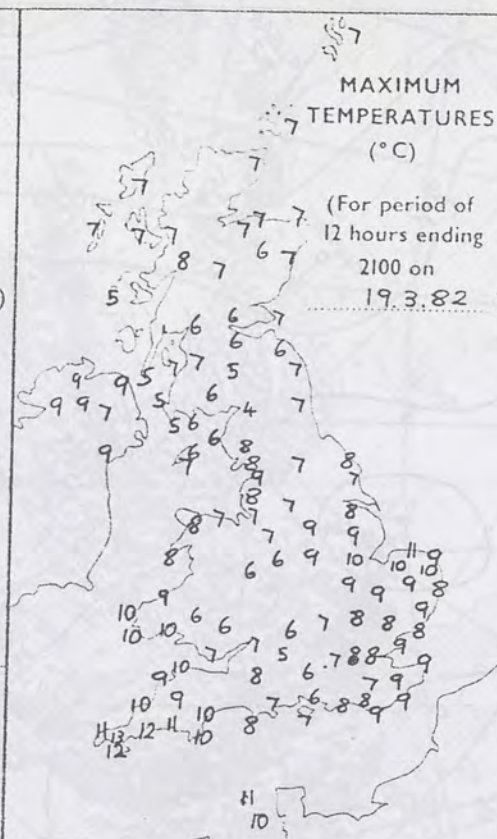
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
19.3.82)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
19.3.82)



SUNSHINE
(h)

Down to du:
0.1 to 0.4h
shown as X



1800 hours
19.3.82



2400 hours
19.3.82

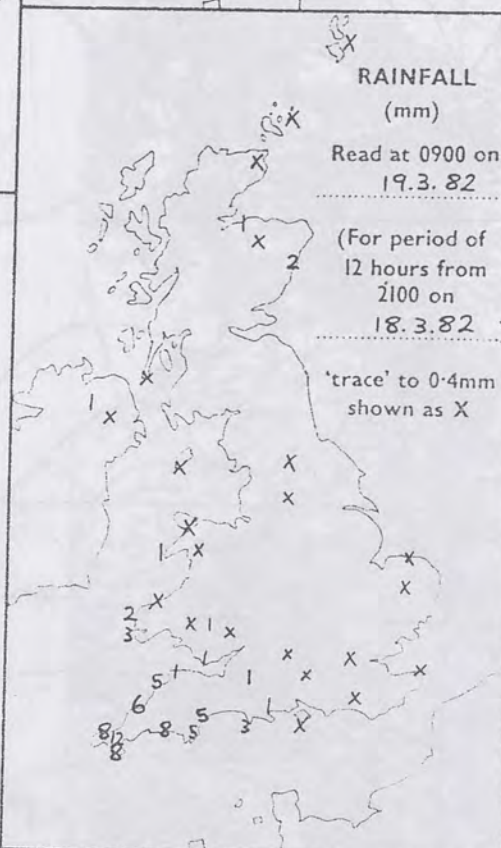


RAINFALL
(mm)

Read at 0900 on
19.3.82

(For period of
12 hours from
2100 on
18.3.82)

'trace' to 0.4mm
shown as X

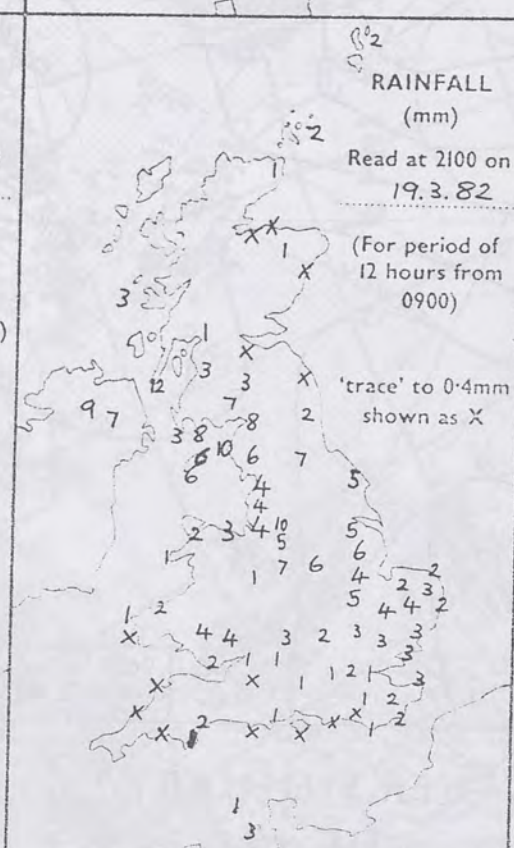


RAINFALL
(mm)

Read at 2100 on
19.3.82

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

In Scotland, after a frosty start there were sunny intervals and scattered rain and hail showers in the north, whilst in the south, after a dry morning, rain spread from the west during the afternoon. Over high ground there was some snow. In Northern Ireland, Wales and southwest England it was a dull morning with outbreaks of rain. Brighter showery weather spread eastward during the afternoon and early evening. Some showers were heavy with hail. Over the rest of England it was dry in most places at first and in eastern England there were sunny intervals, but rain spread steadily from the west to reach the extreme east by late afternoon. In southern coastal regions of England amounts of rain were very small. Mainly dry weather followed to reach all but the east and north by midnight. Temperatures were mostly rather below normal though the far southwest became mild.

CORRECTIONS

9th March 0600 UK chart:
temperature at Abbotsinch: 3.
12th March 1200 UK chart
wind at Shetland : 0

'Extremes' for FRIDAY 19TH MARCH 1982

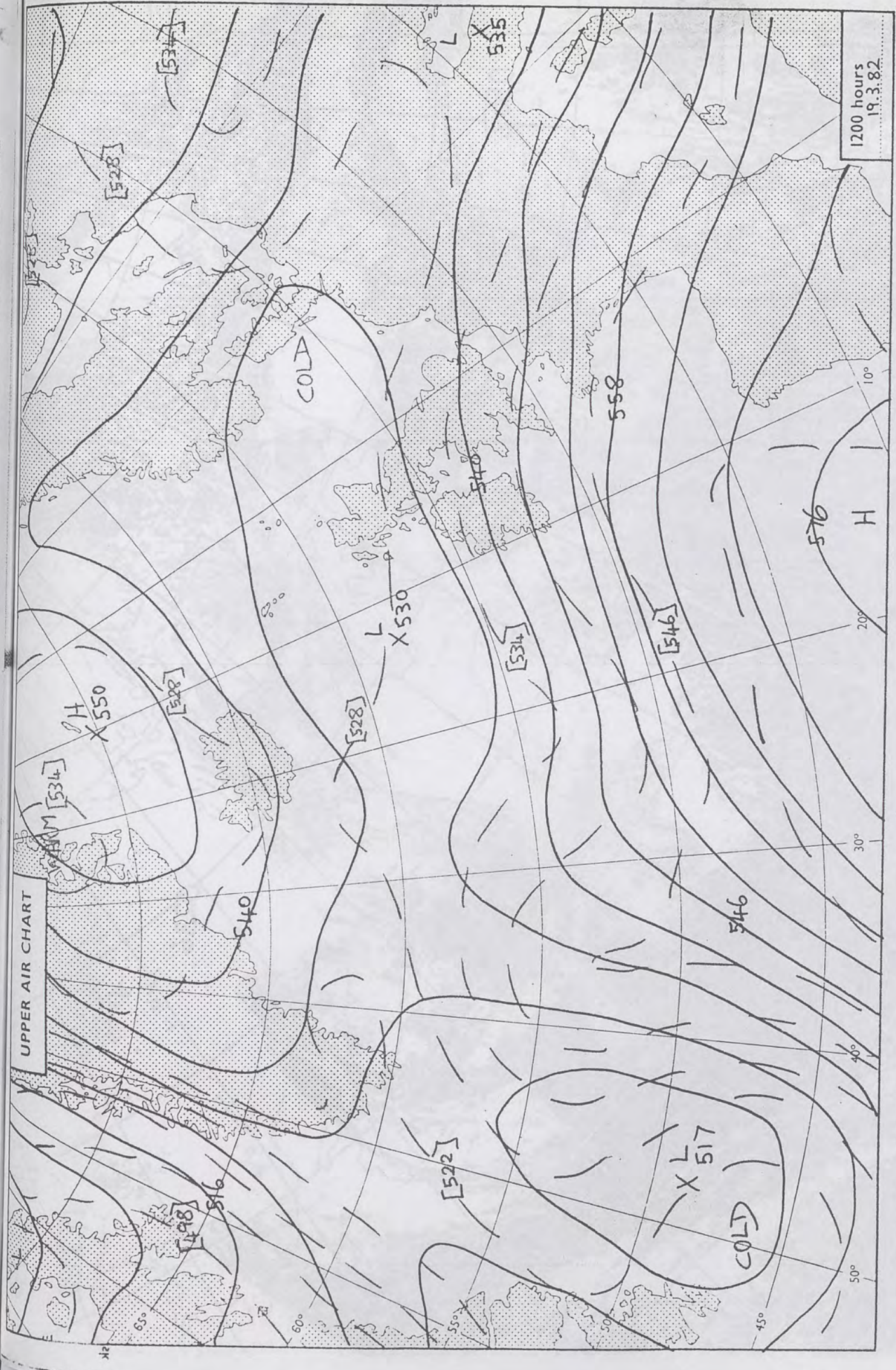
Highest maximum : 13°C Penzance
Lowest minimum : -4°C Tummel Bridge
Lowest grass minimum : -8°C Killin, nr. Stirling
Most rain (24 hours from 0900 h) : 12 mm Machrihanish
Most sun : 7.7 hr Stornoway

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All times are GMT

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UPPER AIR CHART



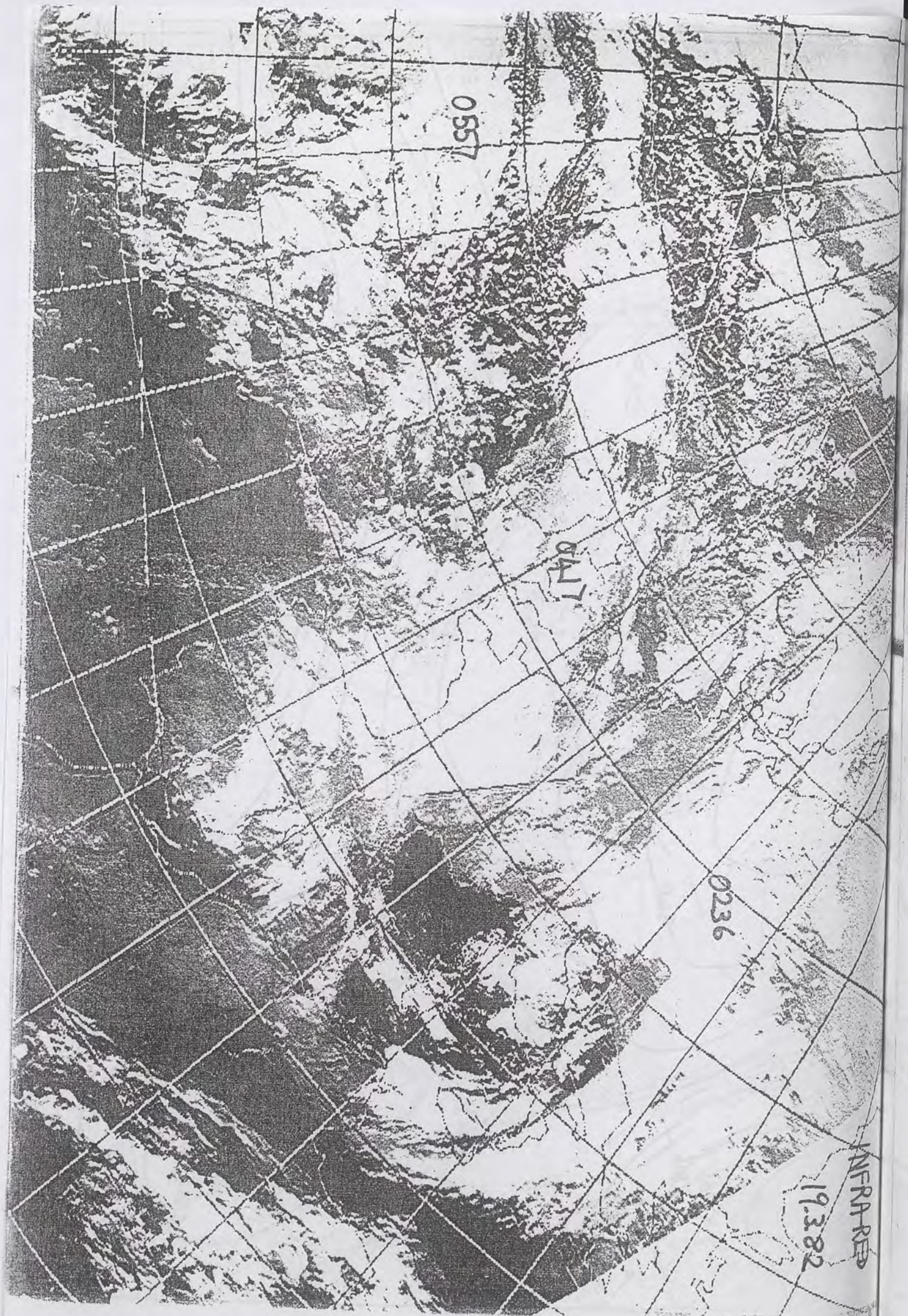
UPPER AIR CHART

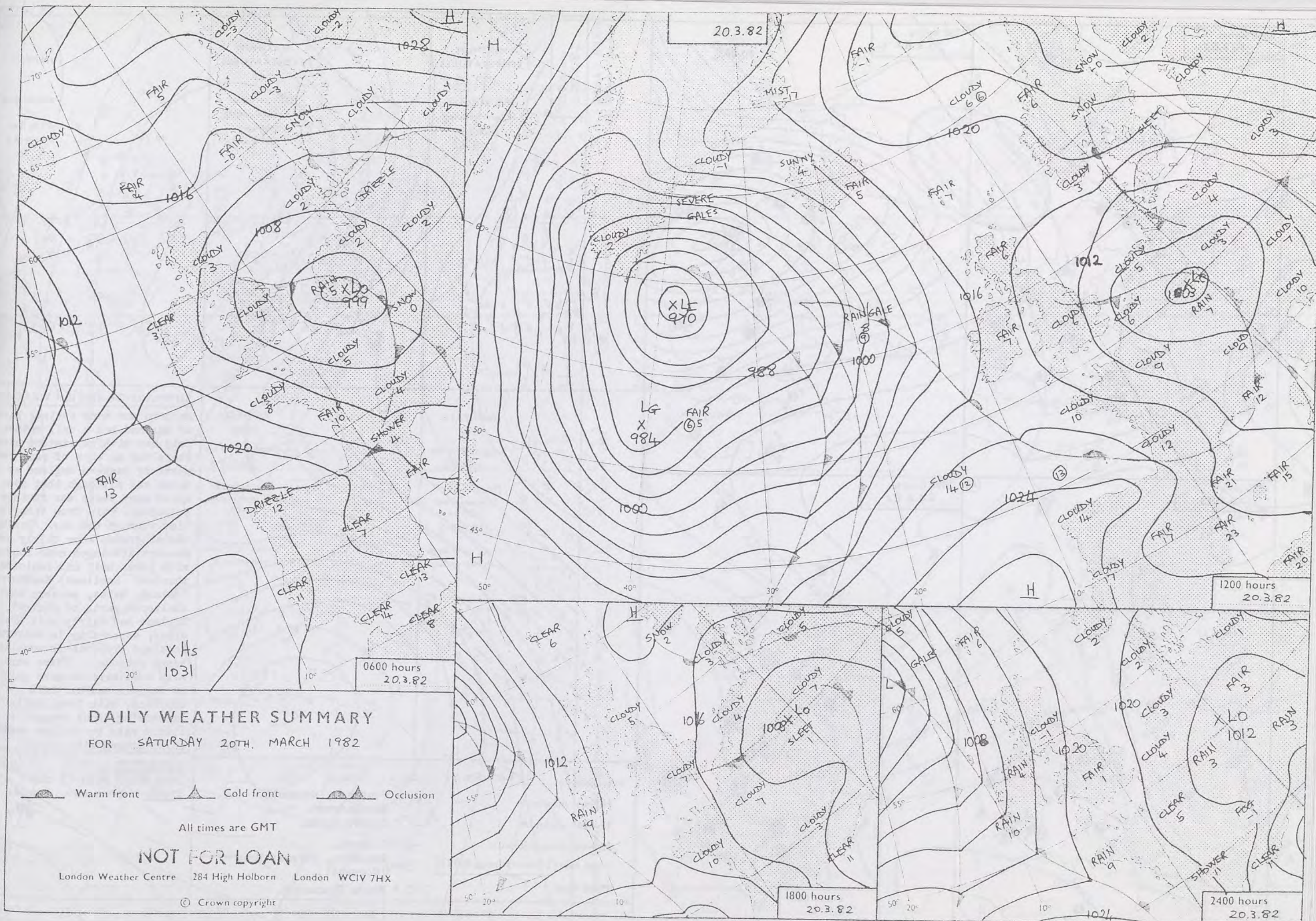
1200 hours 19.3.82

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All times are GMT

500 mb full lines
1000-500 mb pecked





0600 hours
20.3.82



1200 hours
20.3.82



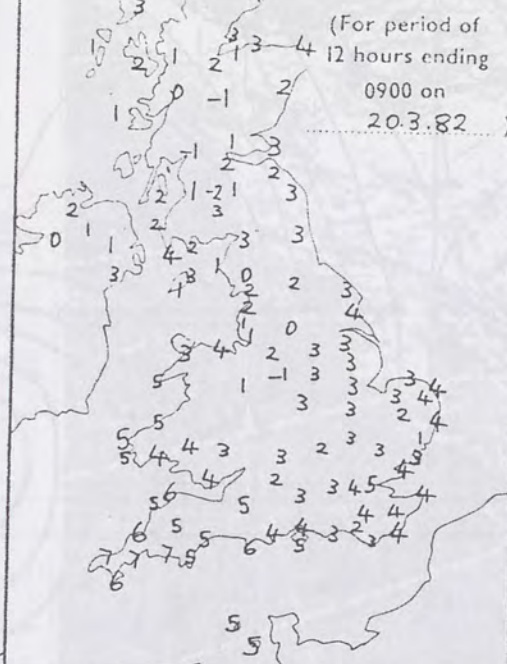
1800 hours
20.3.82



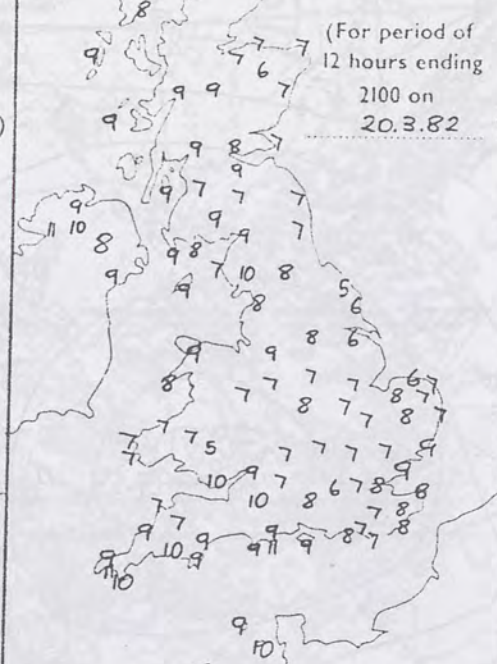
2400 hours
20.3.82



MINIMUM
TEMPERATURES
(°C)



MAXIMUM
TEMPERATURES
(°C)



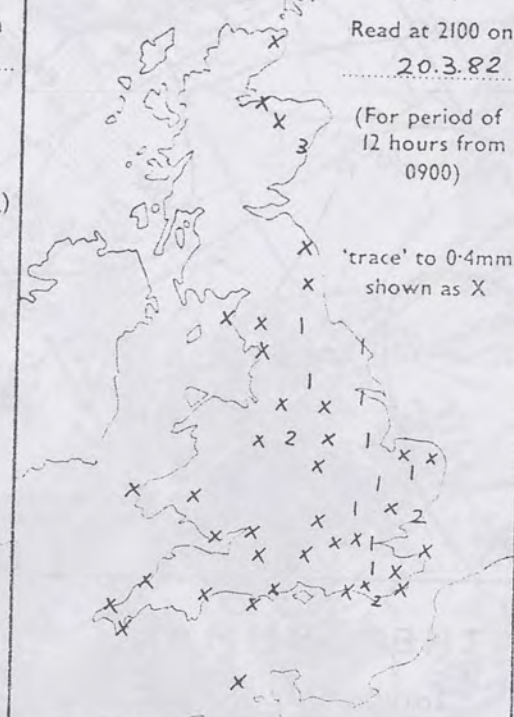
SUNSHINE
(h)



RAINFALL
(mm)



RAINFALL
(mm)



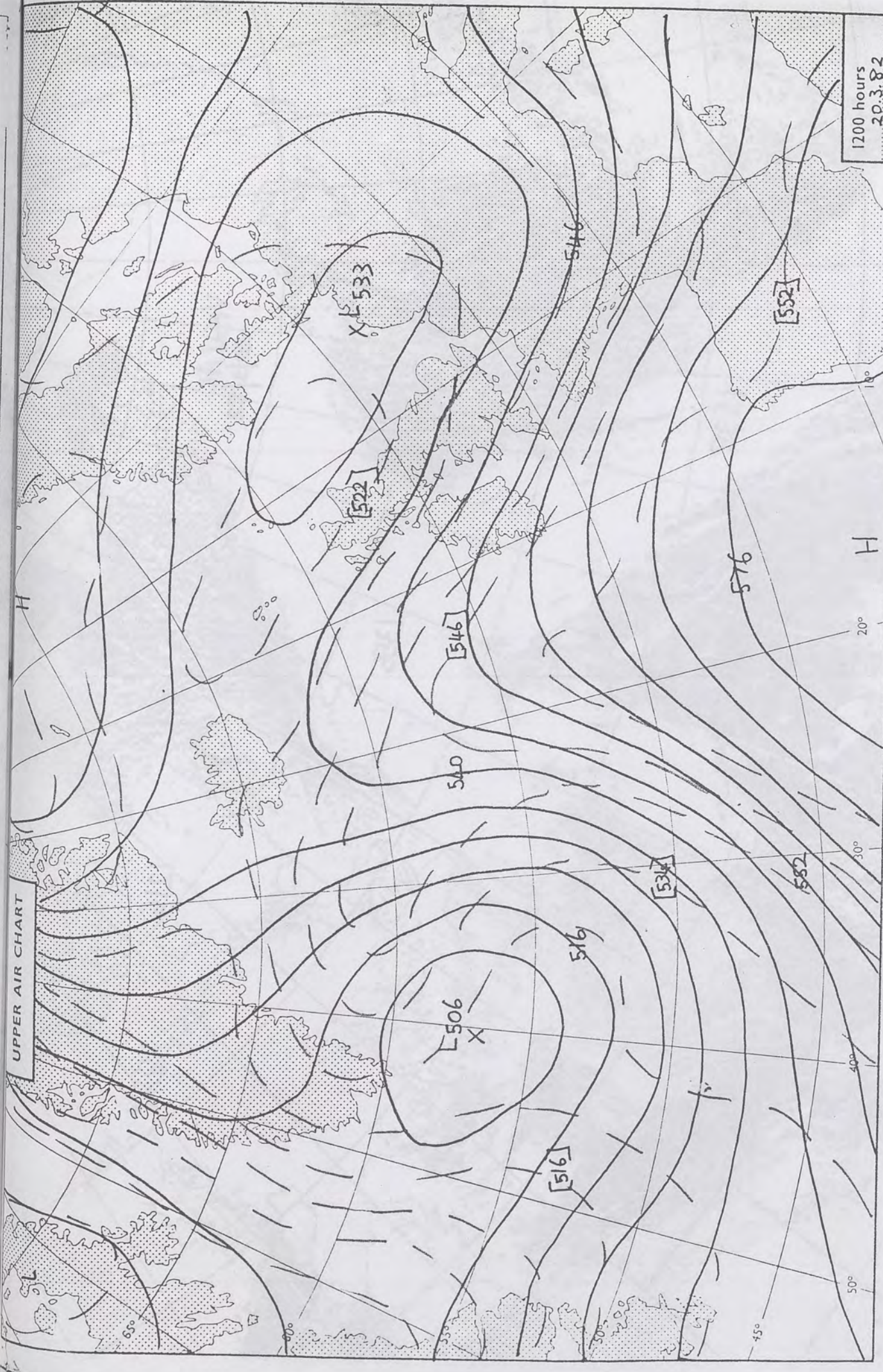
SUMMARY OF BRITISH WEATHER

Eastern and some central parts of England had a dull rather cold day with persistent cloud. There was an area of rain over parts of eastern England at first and although that soon moved away there was further occasional rain from time to time through the day. During the afternoon some fairly heavy showers developed near London with local hail and isolated thunder. Scotland, Northern Ireland, Wales, western and sheltered parts of central England had fairly well broken cloud, especially in western Scotland where there were long sunny periods. There were also scattered showers mainly in eastern and northern Scotland, with local hail. Increasing cloud brought a little rain to extreme western parts around midnight.

'Extremes' for SATURDAY 20TH MARCH 1982

Highest maximum	: 11°C	Penzance, Weymouth, Knockarevan.
Lowest minimum	: -2°C	Crawfordjohn.
Lowest grass minimum	: -6.9°C	Perth.
Most rain (24 hours from 0900 h)	: 13mm	Penzance, Gwennap Head (Cornwall).
Most sun	: 10.1 hours	Stornoway.

CORRECTION
16th March 0600 UK chart
Exeter report should read:



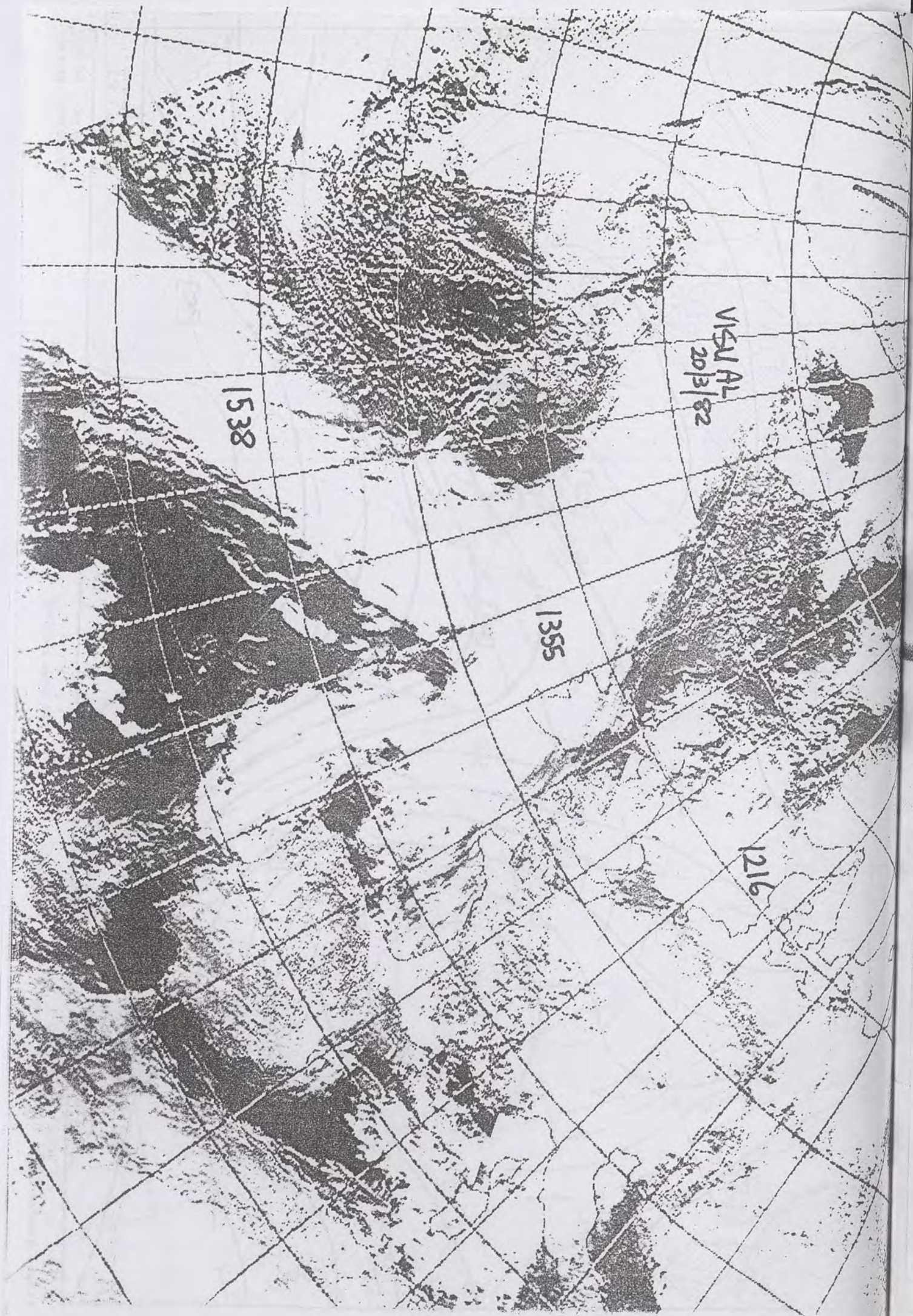
1200 hours
20.3, 8.2

500 mb full lines
1000-500 mb pecked

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All times are GMT

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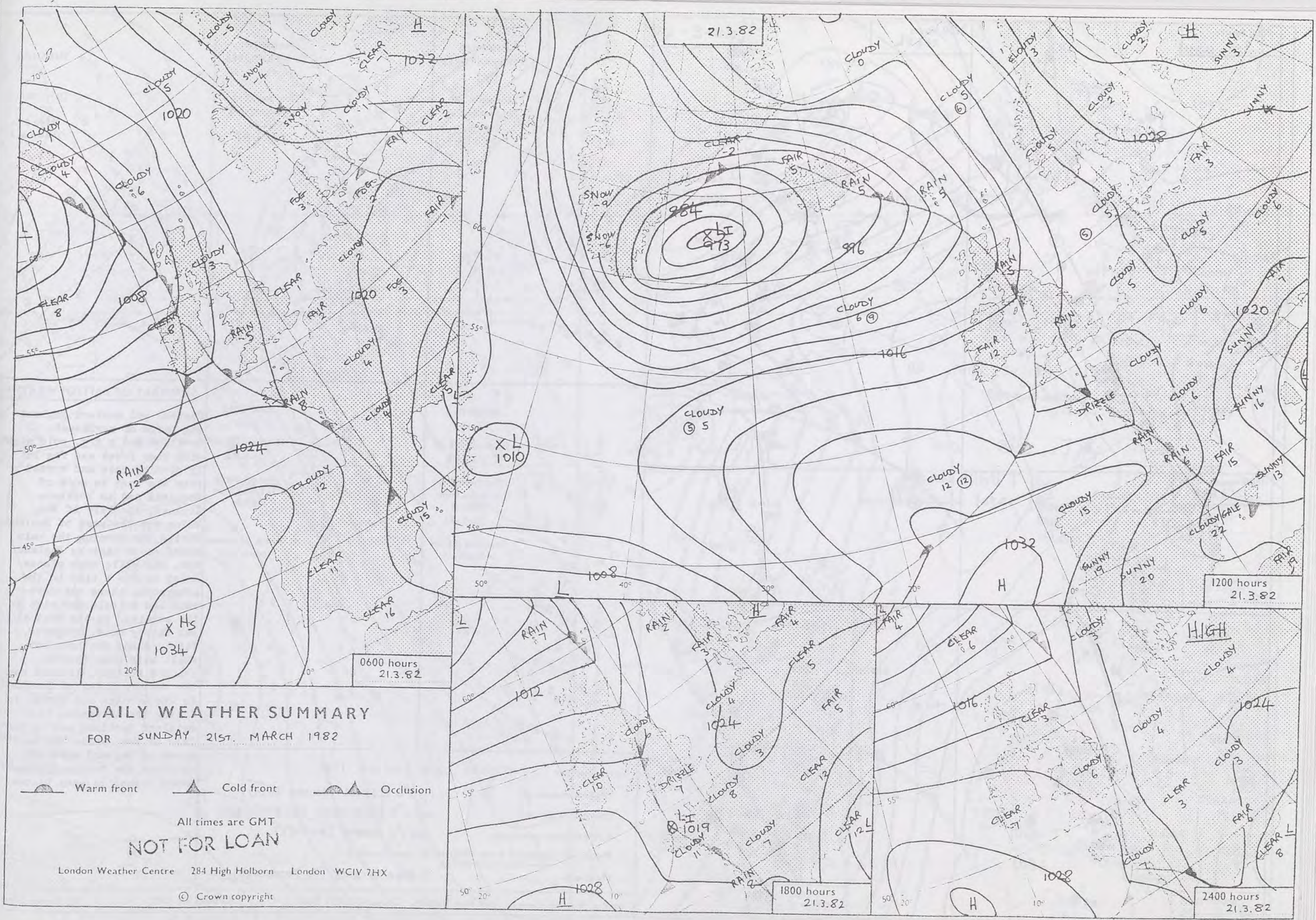


VISA AL
20/3/82

1538

1355

1216



DAILY WEATHER SUMMARY

FOR SUNDAY 21ST MARCH 1982

Warm front Cold front Occlusion

All times are GMT

NOT FOR LOAN

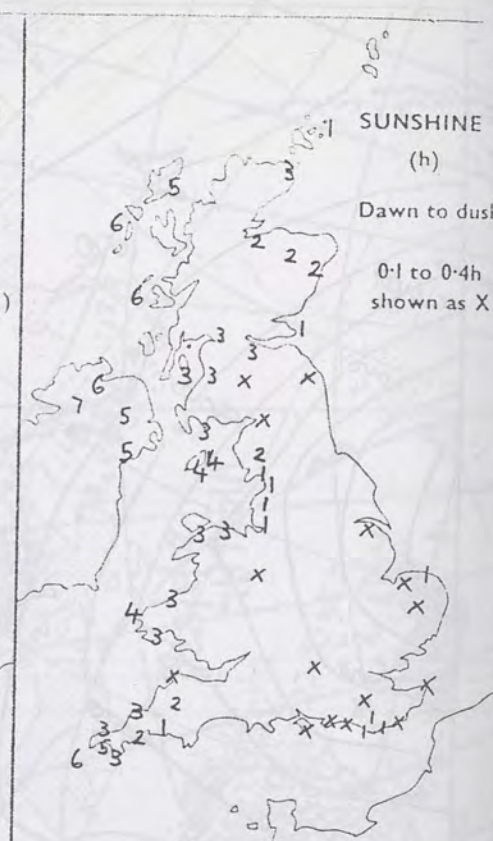
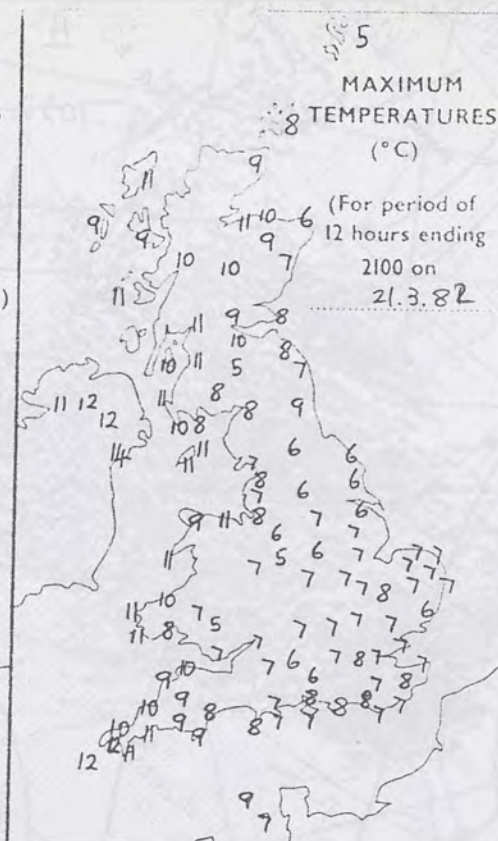
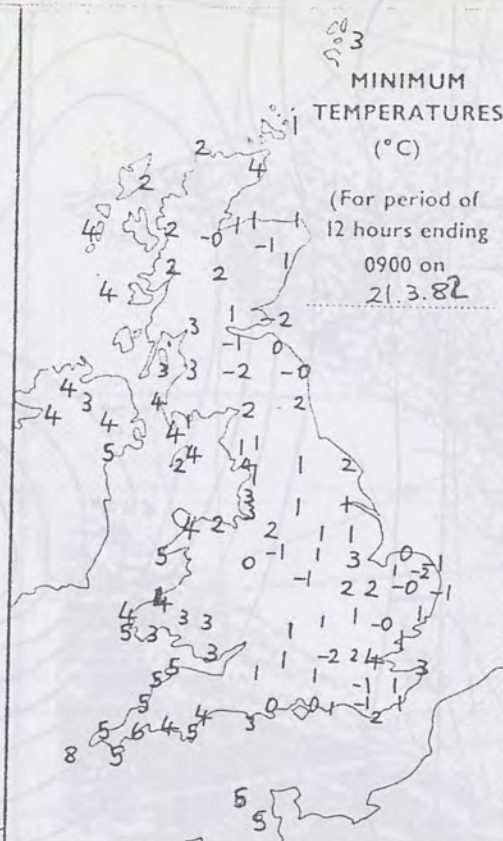
London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
21.3.82



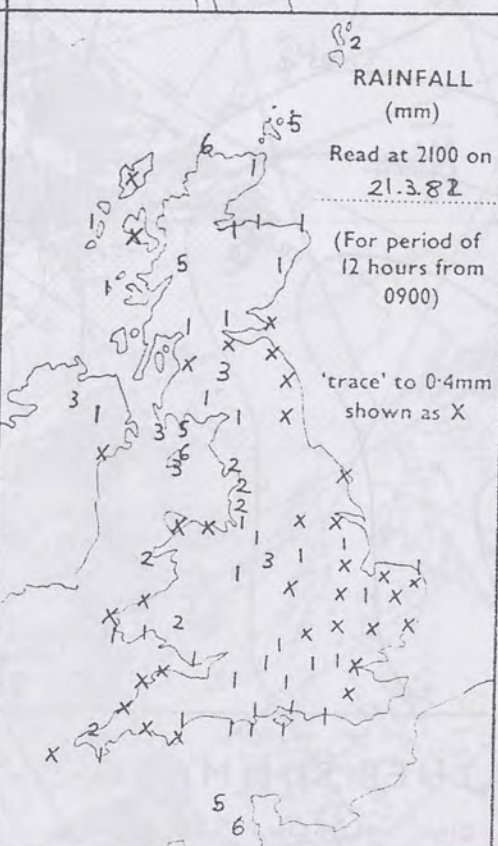
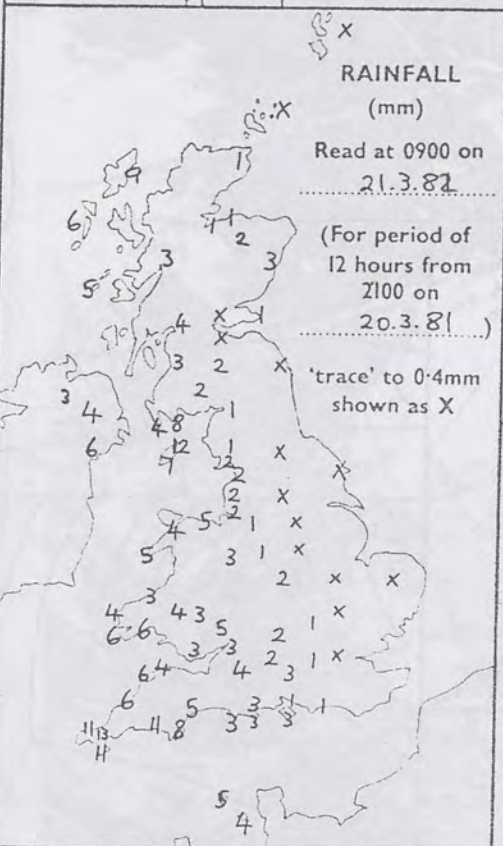
1200 hours
21.3.82



1800 hours
21.3.82



2400 hours
21.3.82



SUMMARY OF BRITISH WEATHER

Central and eastern England and parts of northeast Scotland had a dry, cold night with some frost and fog but by morning rain had spread from the west to much of Scotland and to Northern Ireland, the Isle of Man, Wales and the west of England. During the morning the rain moved on to eastern England too, and while some places dried up for a time in the afternoon, there was more rain and drizzle and mist in the evening. In the east it was fairly cold. Brighter, fairly sunny weather, but still with some showers reached Northern Ireland and the Western Isles of Scotland in the morning and spread in during the afternoon to all of mainland Scotland and to the Isle of Man, Wales and western areas of England with the sunshine the temperatures were above normal in many places.

'Extremes' for SUNDAY 21ST. MARCH 1982

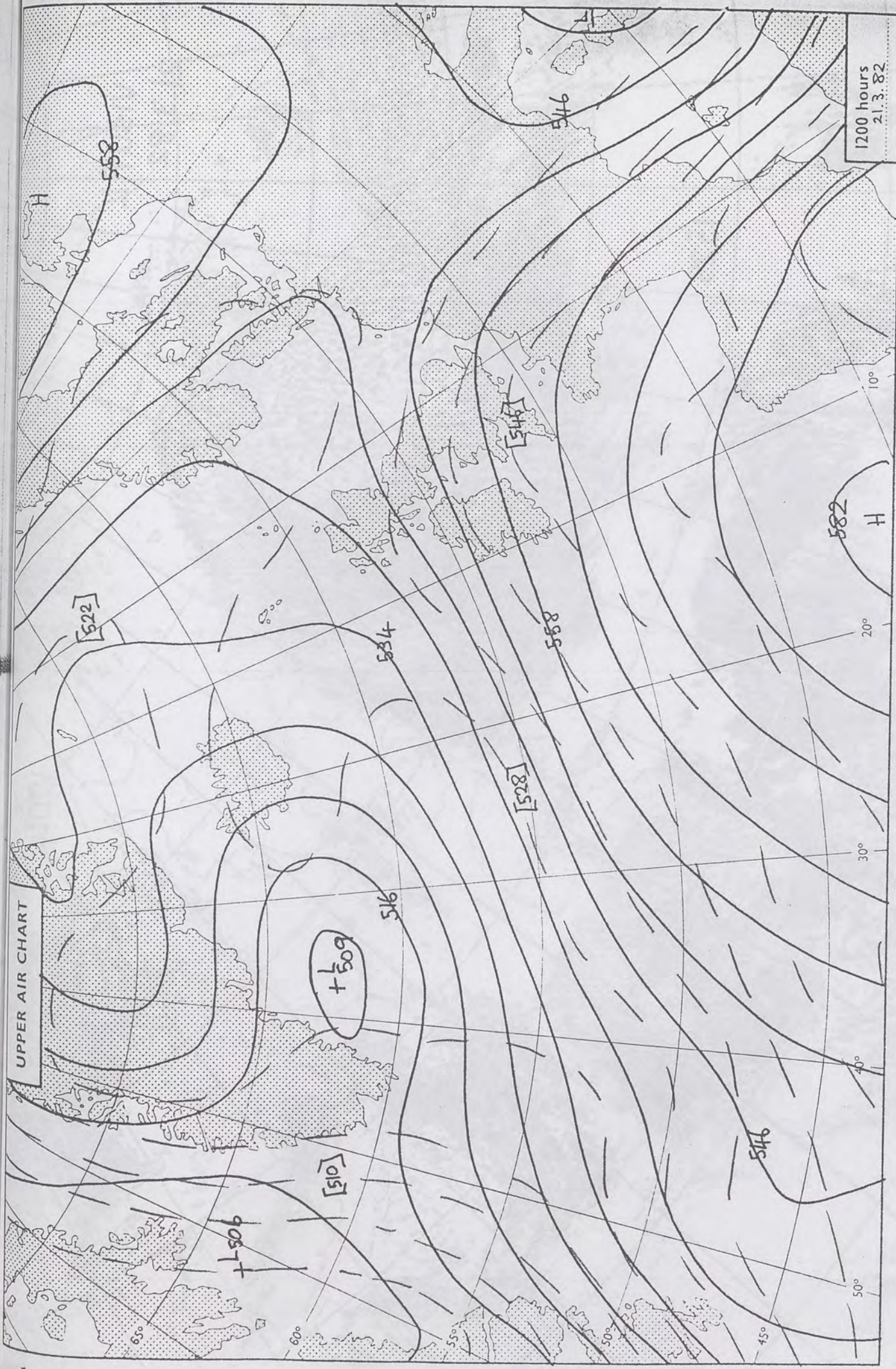
Highest maximum	: 14°C Kilkeel (County Down)
Lowest minimum	: -2.4°C Coltishall (Nr Norwich)
Lowest grass minimum	: -6.3°C Hemsby (Norfolk)
Most rain (24 hours from 0900 h)	: 8.1mm Jersey
Most sun	: 7.0hrs Corgary (Co Fermanagh)

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UPPER AIR CHART



UPPER AIR CHART

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All times are GMT

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500 mb full lines
1000-500 mb pecked

1200 hours
21.3.82

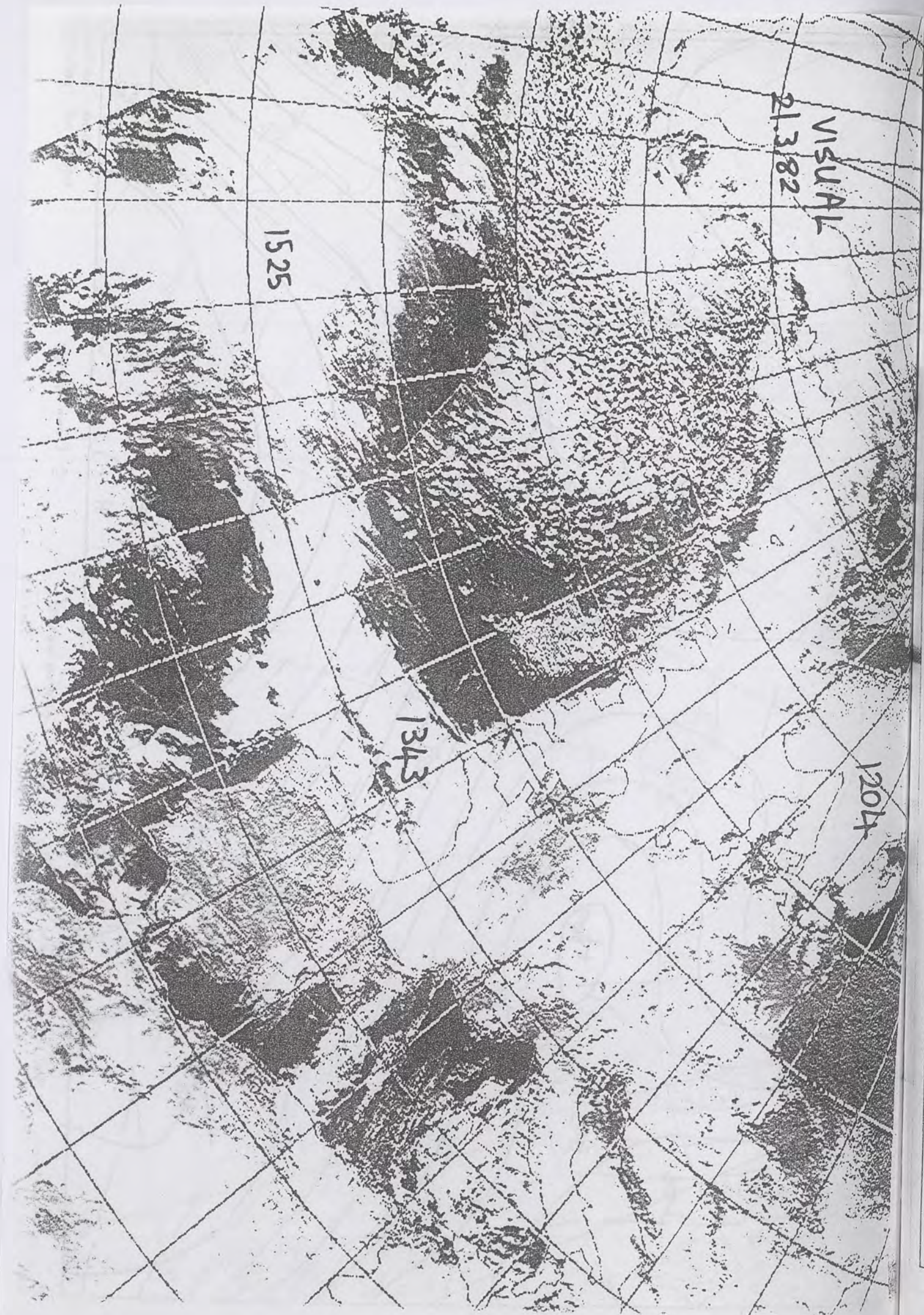
VISUAL

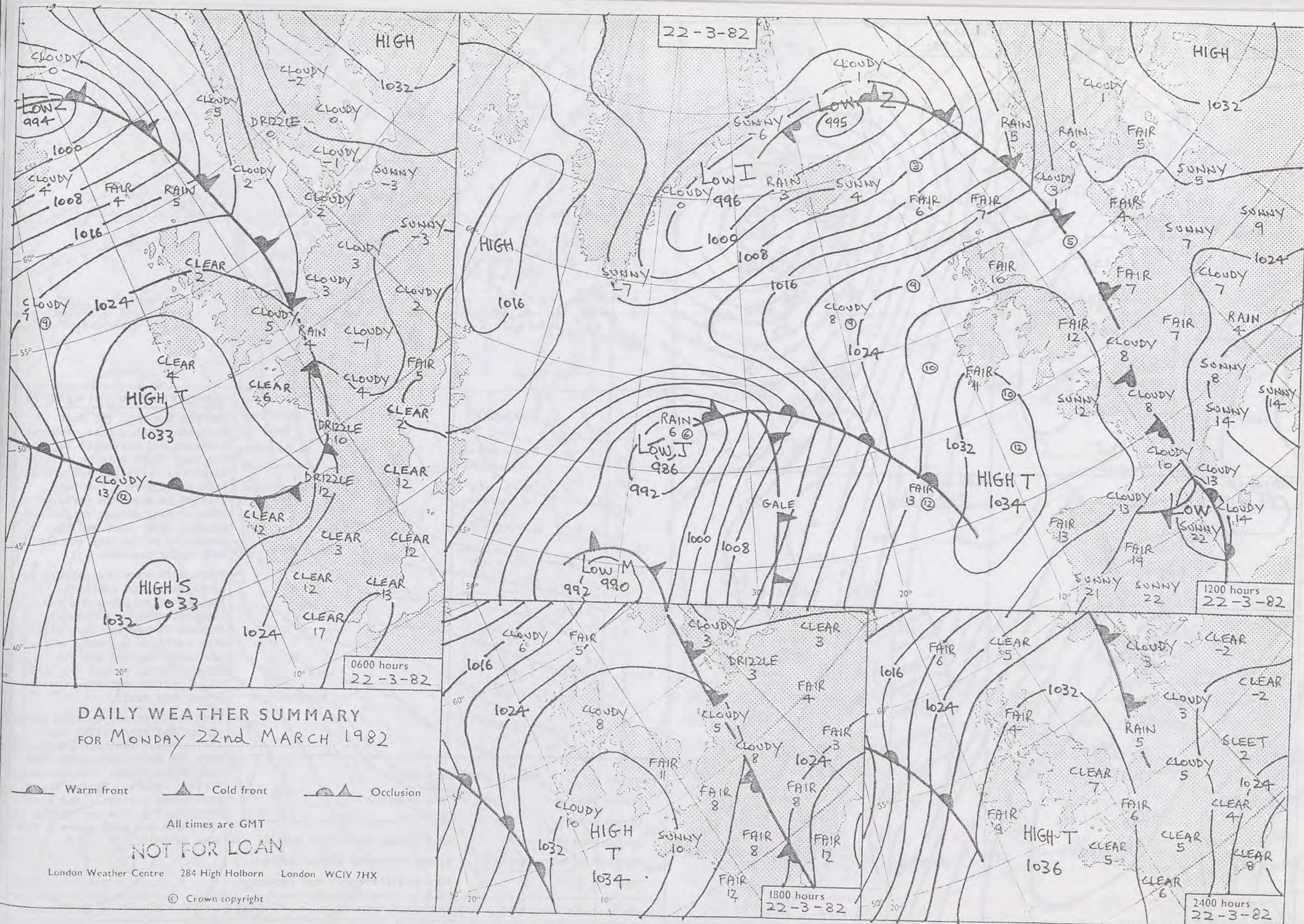
21.3.82

1204

1343

1525





0600 hours
22-3-82



1200 hours
22-3-82



1800 hours
22-3-82

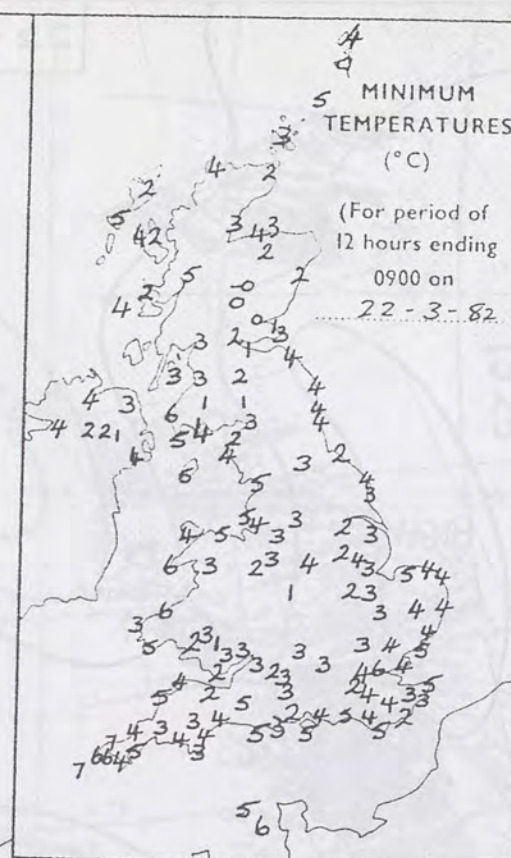


2400 hours
22-3-82



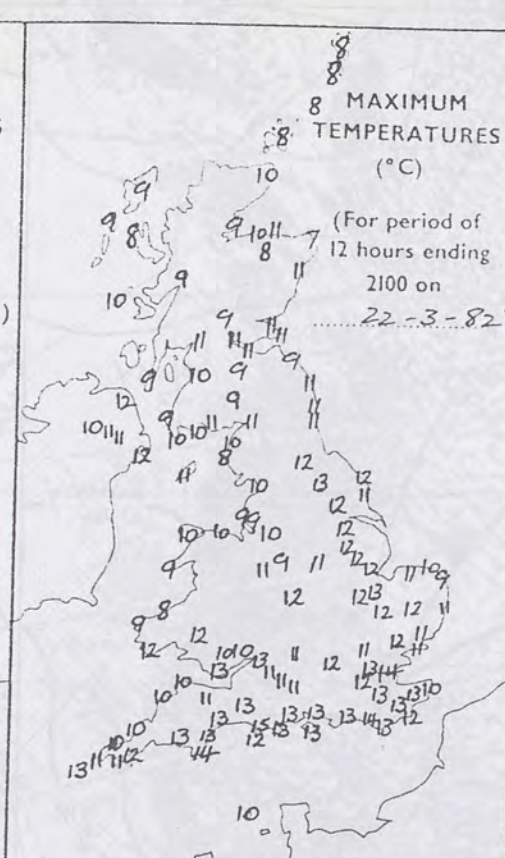
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
22-3-82.)



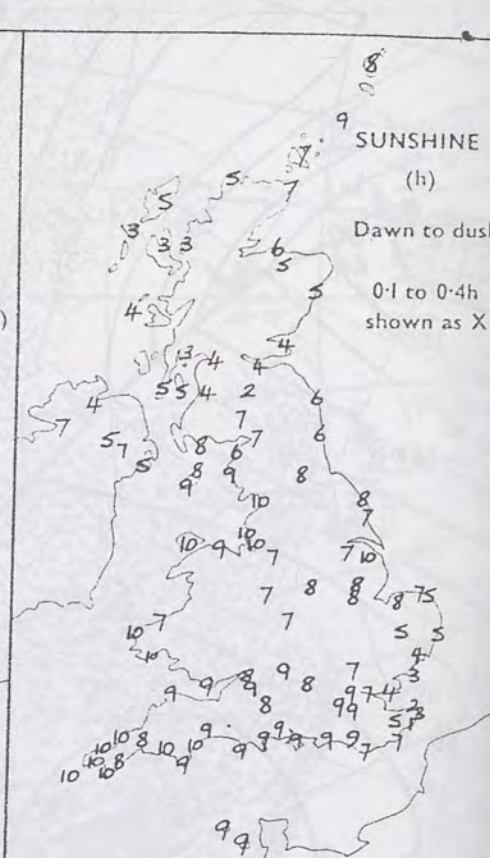
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
22-3-82.)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

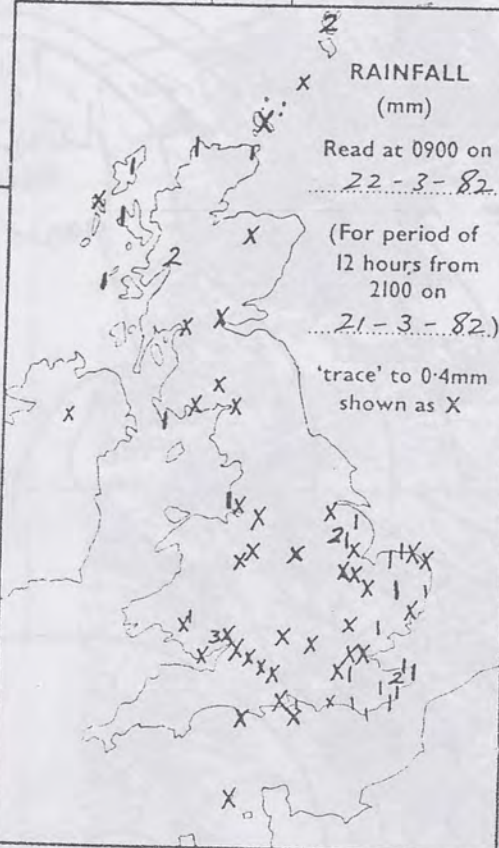


RAINFALL
(mm)

Read at 0900 on
22-3-82

(For period of
12 hours from
2100 on
21-3-82.)

'trace' to 0.4mm
shown as X

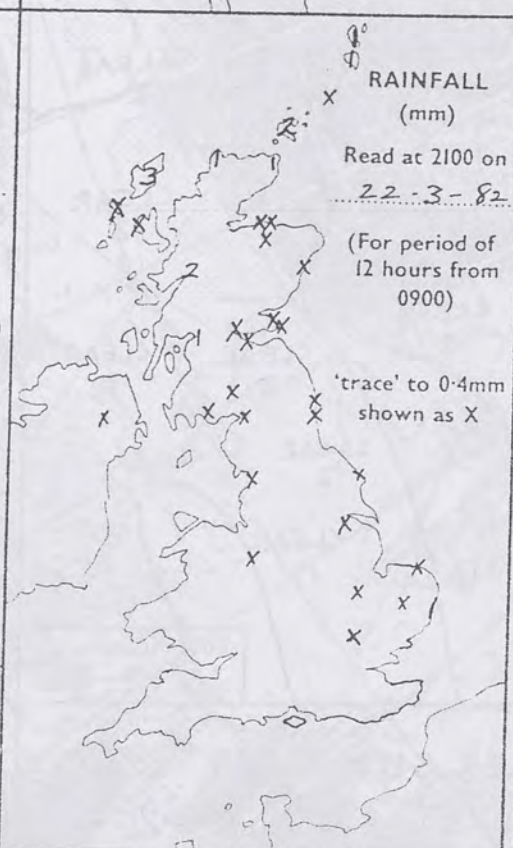


RAINFALL
(mm)

Read at 2100 on
22-3-82

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Eastern England, the East Midlands, East Anglia, central, southern and southeast England had some light rain or drizzle in places overnight and around dawn there were a few fog patches in southern parts. However most places brightened up soon after dawn and the remainder of the day was dry with sunny periods.

There were some fog patches in South Wales and southwest England overnight and a few light showers in northwest England during the day, otherwise northern England, Wales, southwest England and the Channel Islands were dry with sunny periods and some western areas were sunny.

Some southern and eastern parts of England were rather warm. Scotland and Northern Ireland were dry overnight apart from some showers near northern and western coasts. By day there were sunny intervals and some showers, the showers chiefly in the north and west where a few were of hail.

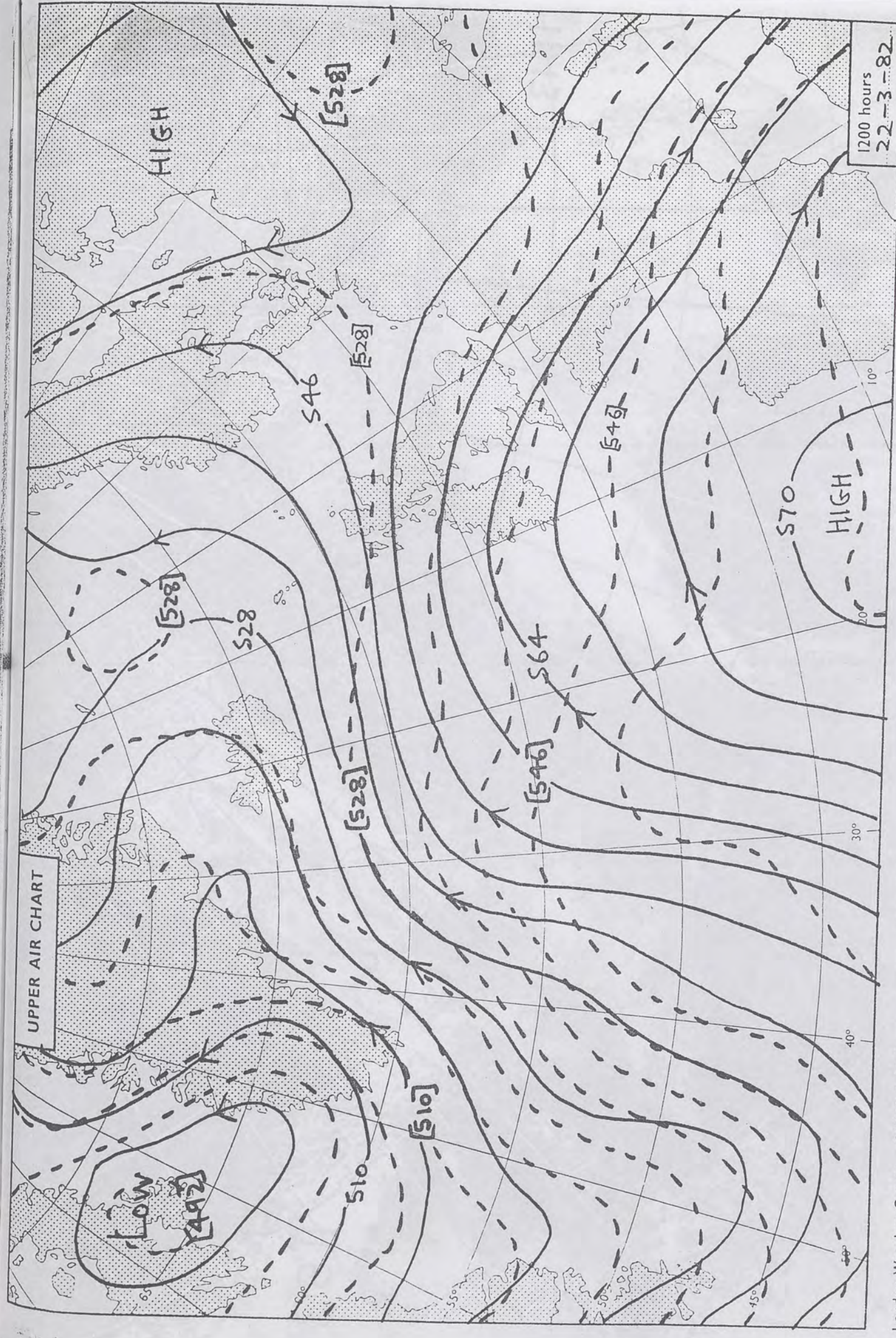
'Extremes' for Monday 22nd March 1982

Highest maximum	: 15°C Weymouth
Lowest minimum	: -0.1°C Tummel Bridge (Nr Perth)
Lowest grass minimum	: -4.6°C Long Kesh (Co. Down)
Most rain (24 hours from 0900 h)	: 4.5mm Stornoway (Outer Hebrides)
Most sun	: 10.4 hrs Blackpool and Penzance

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1200 hours
22-3-82

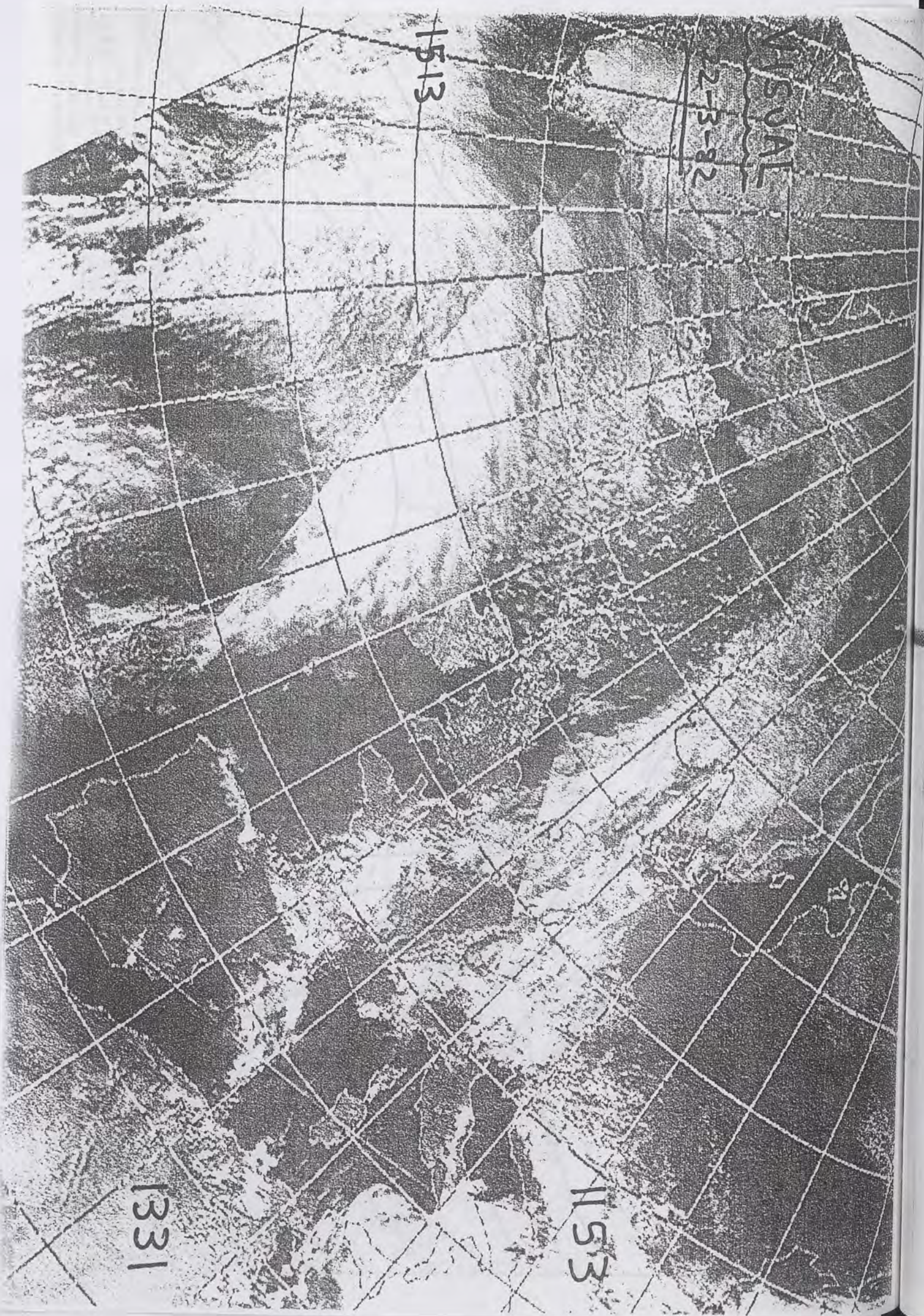
VISUAL

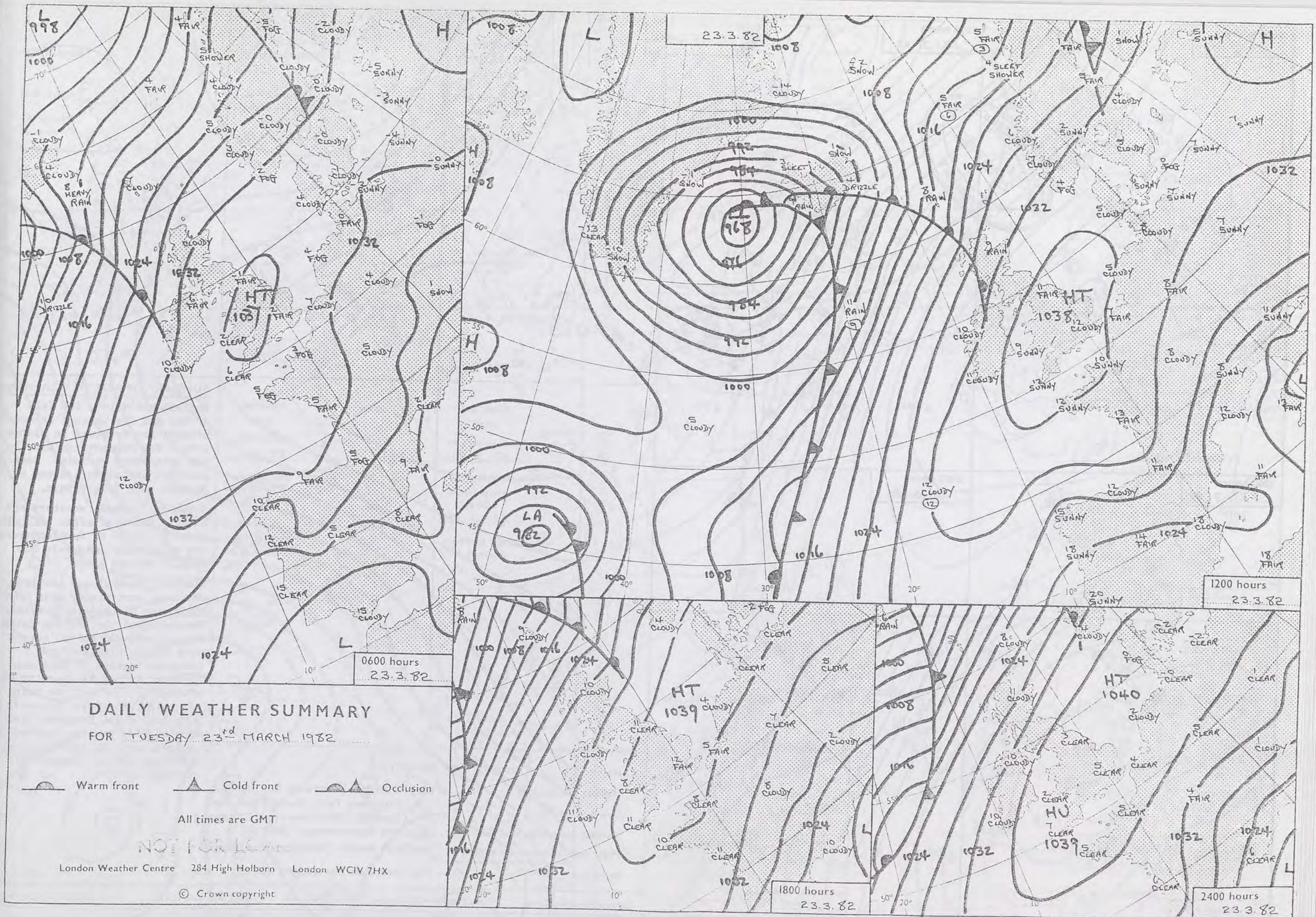
12-3-82

1513

1153

1331





0600 hours
23-3-82

1200 hours
23-3-82



1800 hours
23-3-82

2400 hours
23-3-82

MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
23-3-82)

MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
23-3-82)

SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

RAINFALL
(mm)

Read at 0900 on
23-3-82

(For period of
12 hours from
2100 on
22-3-82)

'trace' to 0.4mm
shown as X

RAINFALL
(mm)

Read at 2100 on
23-3-82

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X

SUMMARY OF BRITISH WEATHER

England and Wales, the Isle of Man and the Channel Islands after a frosty start in places with a few fog patches were dry with sunny periods. Some southern and eastern areas of England were rather warm.

Northern Ireland, southern and eastern Scotland after a slight frost in parts of Scotland were dry with sunny intervals but also cloudy at times.

Western, central and northern Scotland were cloudy with fresh or strong southwesterly winds. Rain reached the Western Isles around dawn and spread across much of the Highland and Grampian regions of northern Scotland during the morning and afternoon. Some of the rain was rather heavy in the north with hill fog. However drier and brighter weather reached western parts in the early afternoon and all parts by evening.

'Extremes' for Tuesday 23rd March 1982

Highest maximum	: 14.5°C Larne (Northern Ireland).
Lowest minimum	: -3°C Beaufort Park (Berks) Bastreet (Cornwall) Herstmonceux (E Sussex).
Lowest grass minimum	: -8.4°C S Farnborough (Hants).
Most rain (24 hours from 0900 h)	: 9mm Cape Wrath (Northern Scotland).
Most sun	: 11.2 hrs Jubilee Corner (Kent)

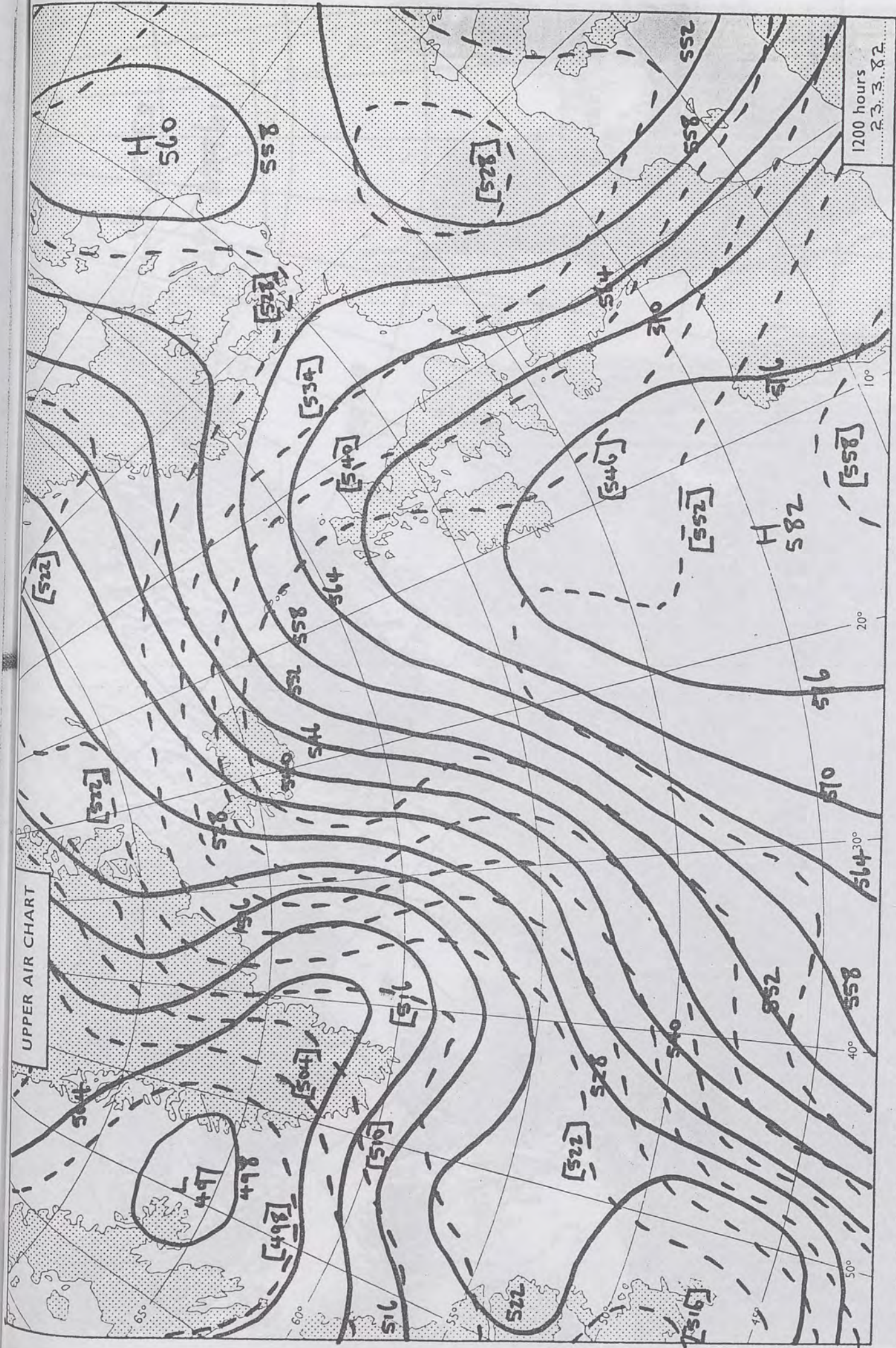
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UPPER AIR CHART

UPPER AIR CHART



London Weather Centre 384 High Holborn London WC1V 7HX

All times are GMT

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500 mb full lines
1000-500 mb pecked

1200 hours
23.3.82

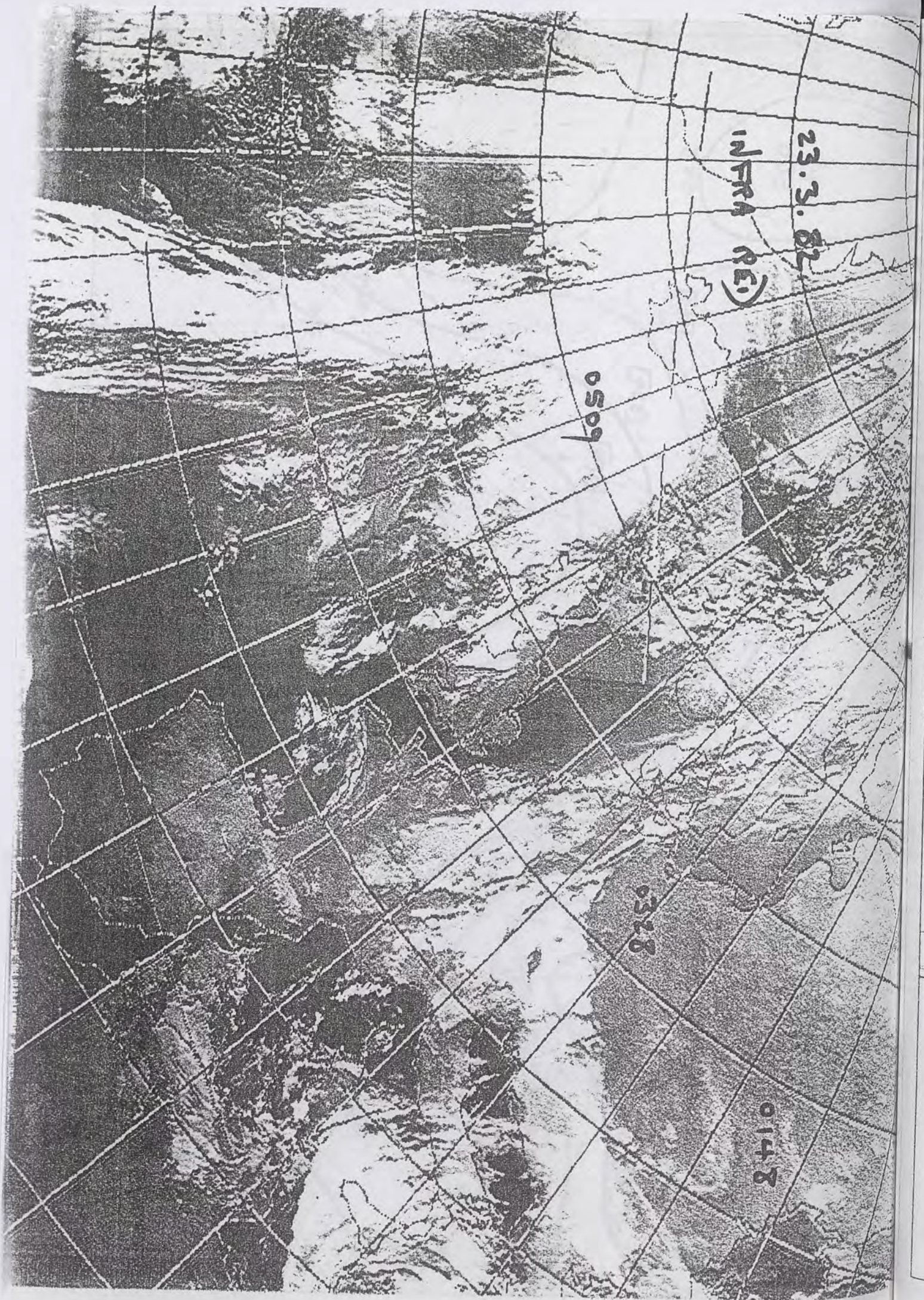
23.3.82

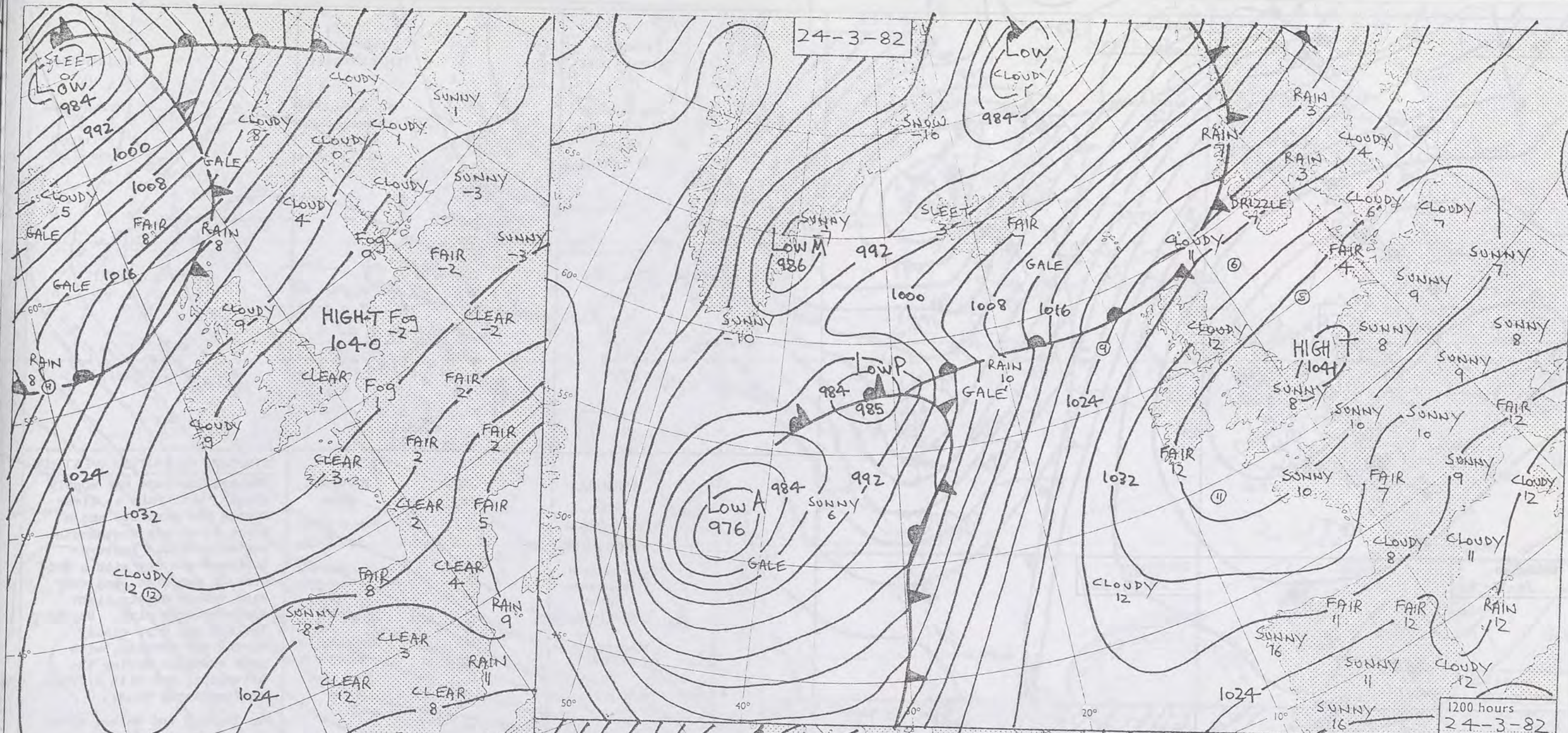
INFRA (RE)

0509




0328

0148





DAILY WEATHER SUMMARY FOR WEDNESDAY 24th MARCH 1982

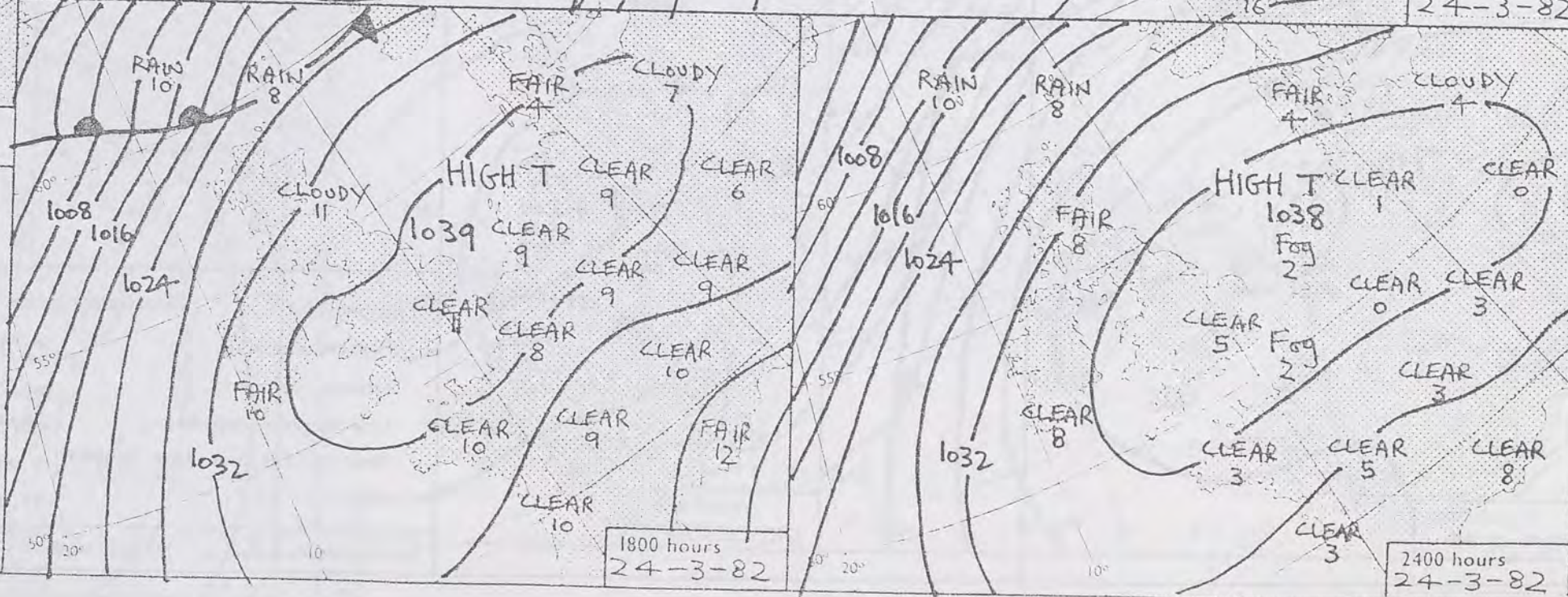
 Warm front
  Cold front
  Occlusion

All times are GMT

NOT FOR LOAN

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0600 hours
24-3-82



1200 hours
24-3-82



1800 hours
24-3-82

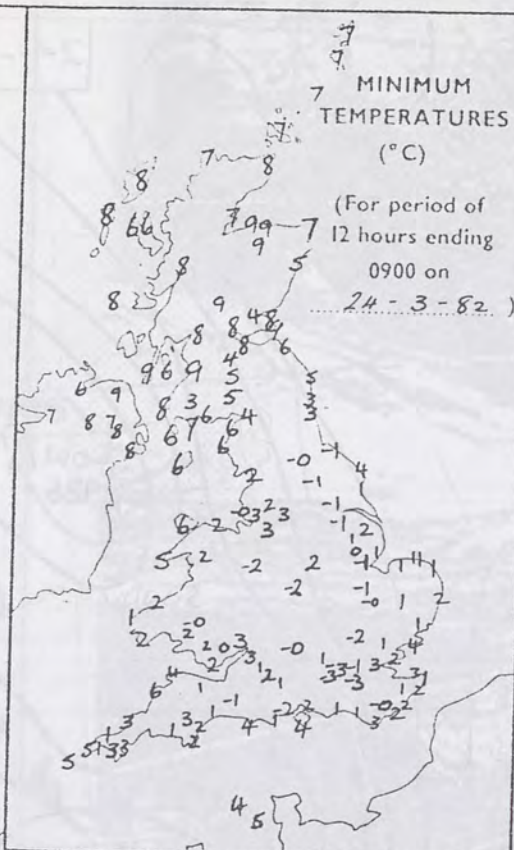


2400 hours
24-3-82



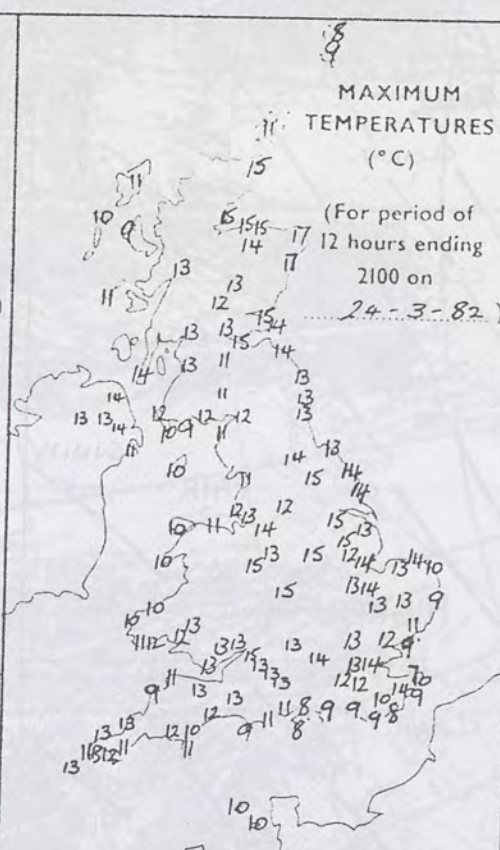
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
24-3-82.)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
24-3-82.)



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

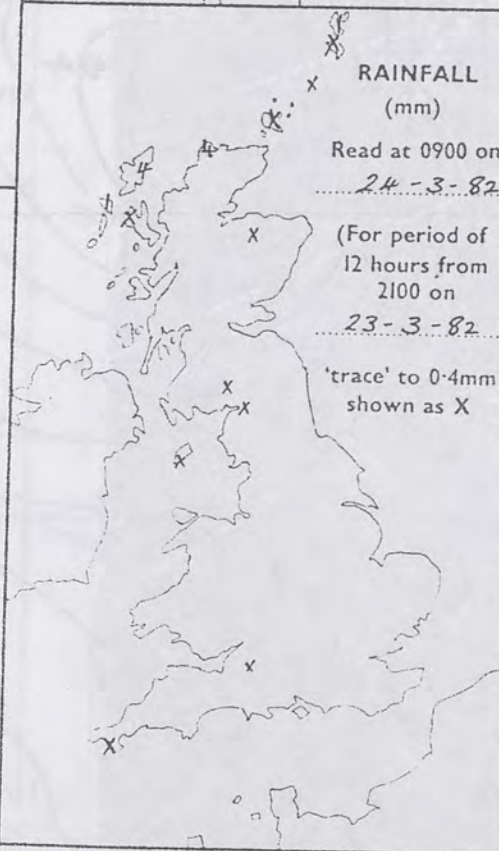


RAINFALL
(mm)

Read at 0900 on
24-3-82

(For period of
12 hours from
2100 on
23-3-82.)

'trace' to 0.4mm
shown as X

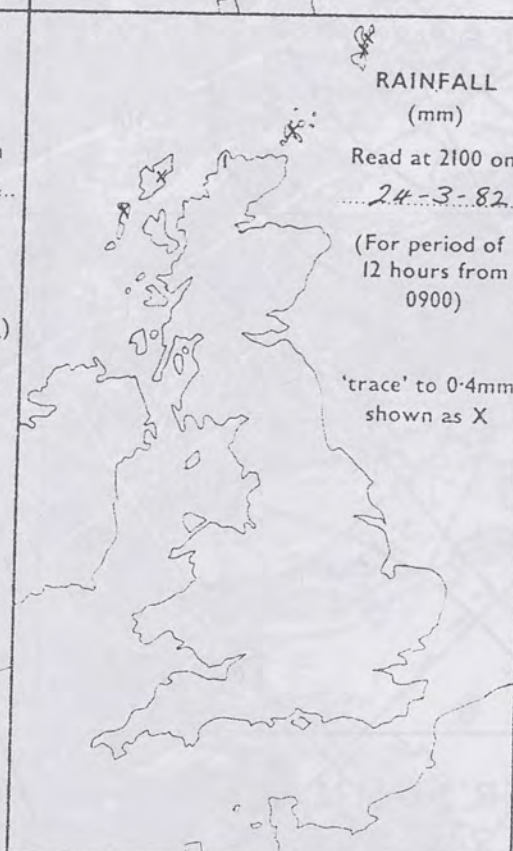


RAINFALL
(mm)

Read at 2100 on
24-3-82

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Western Scotland was mostly cloudy, with rain at times during the morning, and a fresh to strong southsouth-westerly wind. Eastern Scotland was dry with a good deal of sunshine, and very warm with a mostly light southwesterly wind. Northern Ireland was dry, cloudy during the morning, with some sunshine during the afternoon, and with a fresh southwesterly wind.

In England and Wales, after the clearance of early fog patches, the day was dry with a good deal of sunshine. It was noticeably colder near the coast of the southeast, with onshore winds.

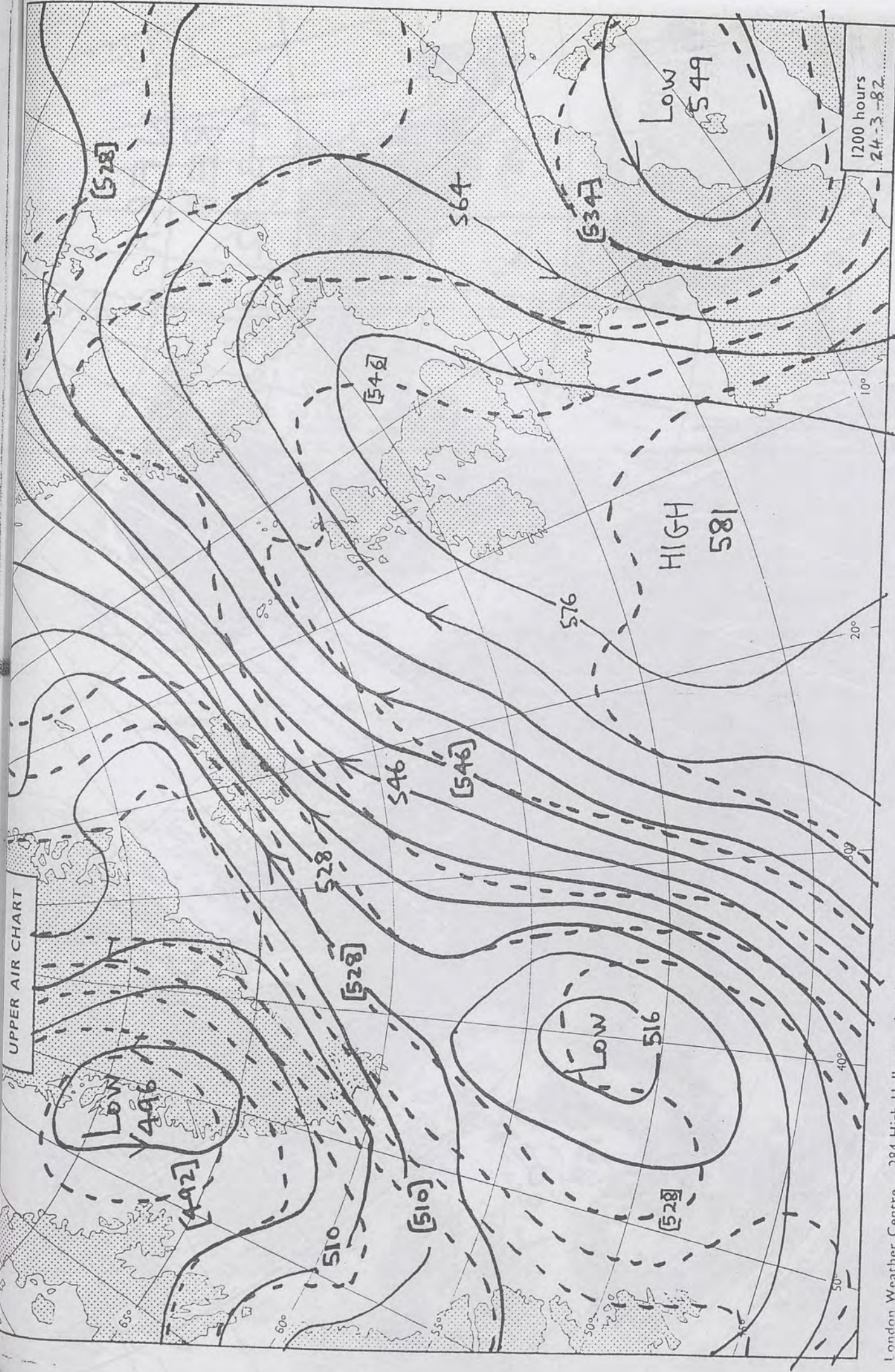
'Extremes' for Wednesday 24th March 1982

Highest maximum	: 17°C	Aberdeen & Fraserburgh Head (Grampian)
Lowest minimum	: -3.2°C	Beaufort Park (Nr Reading)
Lowest grass minimum	: -8.5°C	S. Farnborough.
Most rain (24 hours from 0900 h)	: 1 mm	Cape Wrath and the Western Isles
Most sun	: 11.1 hours	Bognor Regis

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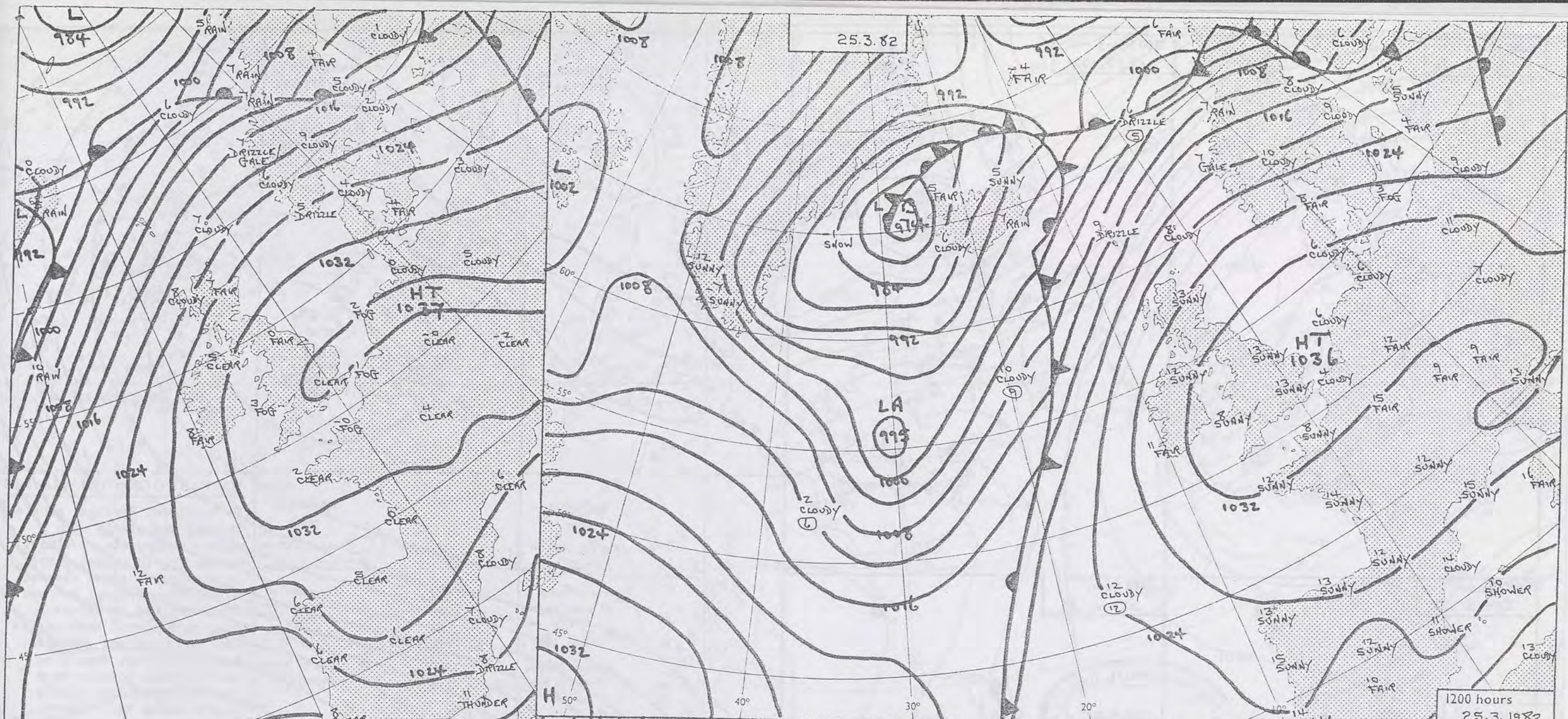
1200 hours
24-3-82
500 mb full lines
1000-500 mb pecked

INTERA
RED
24-3-82

0458




0317

0137



1200 hours
25.3.1982

DAILY WEATHER SUMMARY FOR THURSDAY 25th MARCH 1982

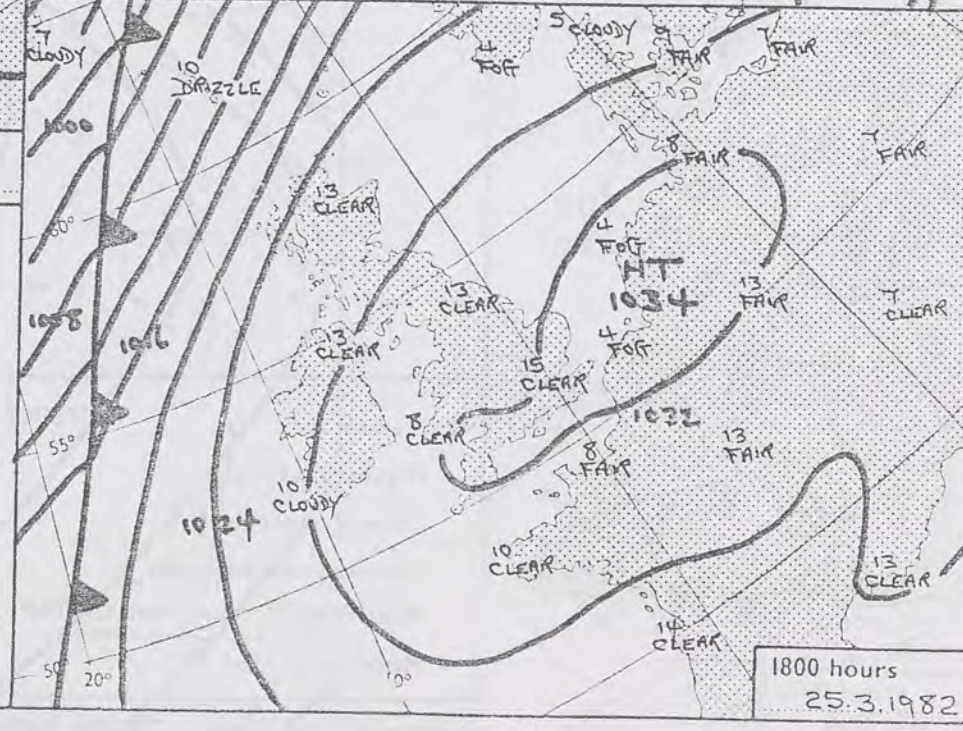
 Warm front
  Cold front
  Occlusion

All times are GMT

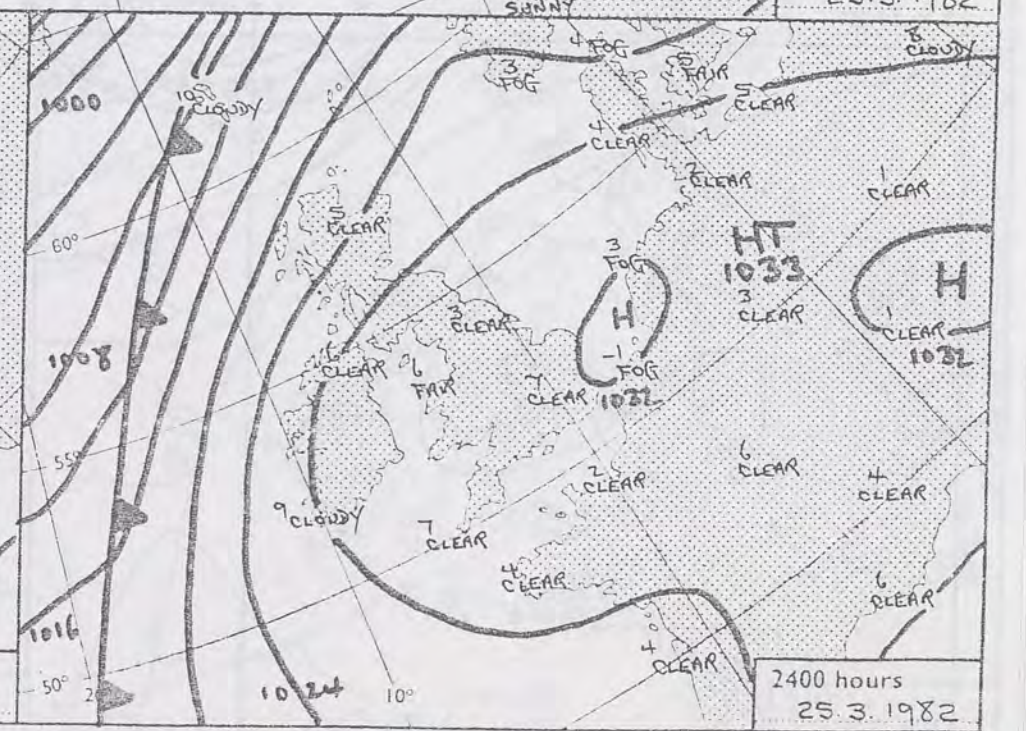
NOT FOR LOAN

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1800 hours
25.3.1982



2400 hours
25.3.1982

0600 hours
25-3-82



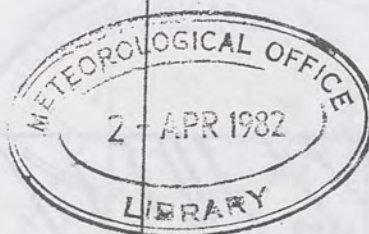
1200 hours
25-3-82



1800 hours
25-3-82

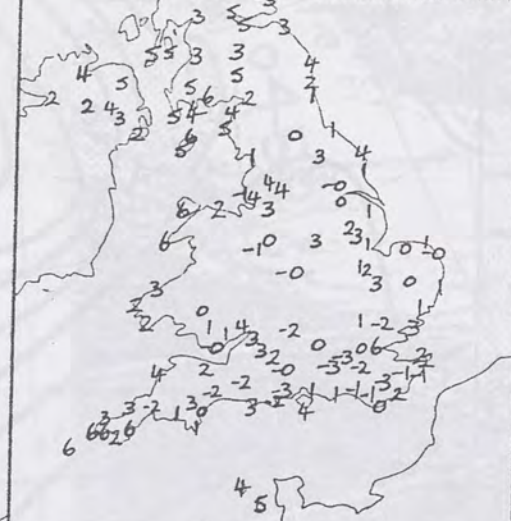


2400 hours
25-3-82



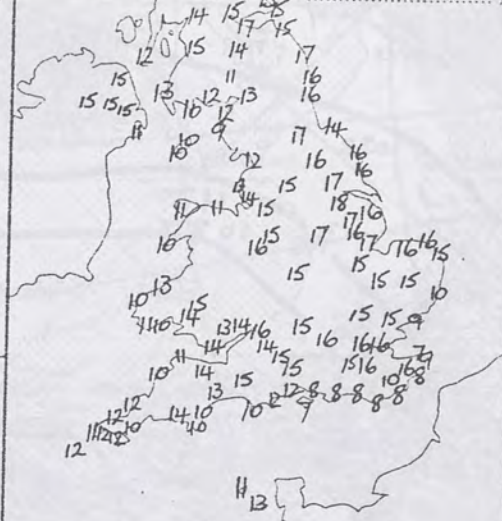
7 MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
25-3-82)



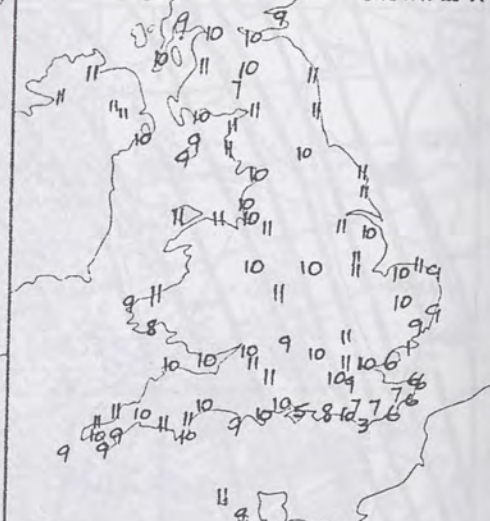
9 MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
25-3-82)



2 SUNSHIN
(h)

Down to dusk
0.1 to 0.4h
shown as X

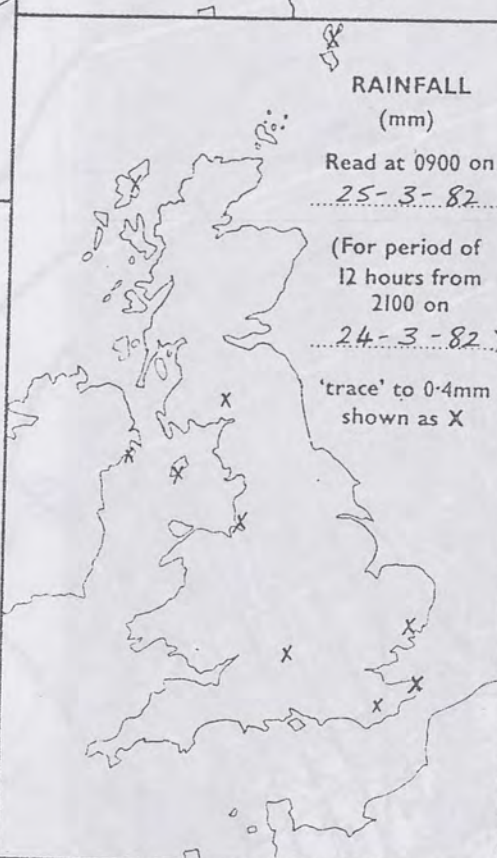


RAINFALL
(mm)

Read at 0900 on
25-3-82

(For period of
12 hours from
2100 on
24-3-82)

'trace' to 0.4mm
shown as X

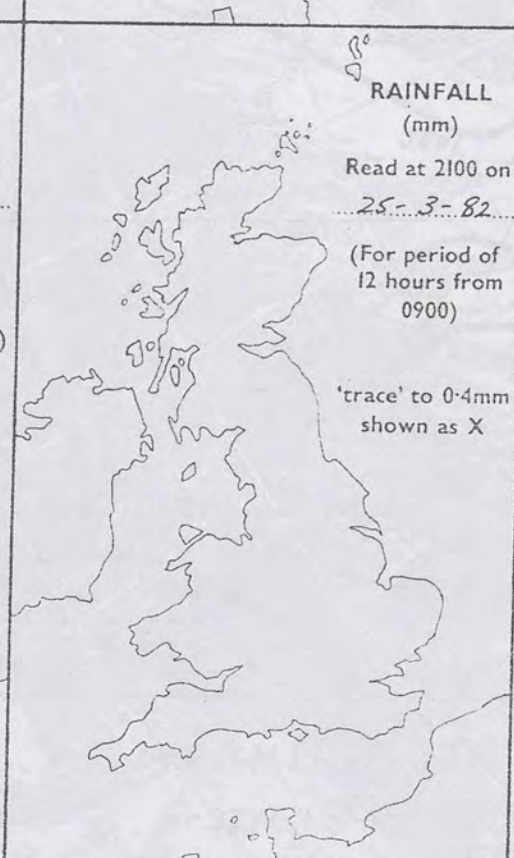


RAINFALL
(mm)

Read at 2100 on
25-3-82

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

In northwest Scotland much of the day was cloudy with strong southwesterly winds. Patchy fog in inland parts of southern England cleared during the morning, but sea fog continued to affect coastal areas of East Anglia and the south and southeast during the day. Remaining parts of the country were dry and sunny with mainly light winds. Many places were very warm, especially eastern Scotland, but it was cold in the foggy areas of southern England.

'Extremes' for THURSDAY 25TH MARCH 1982

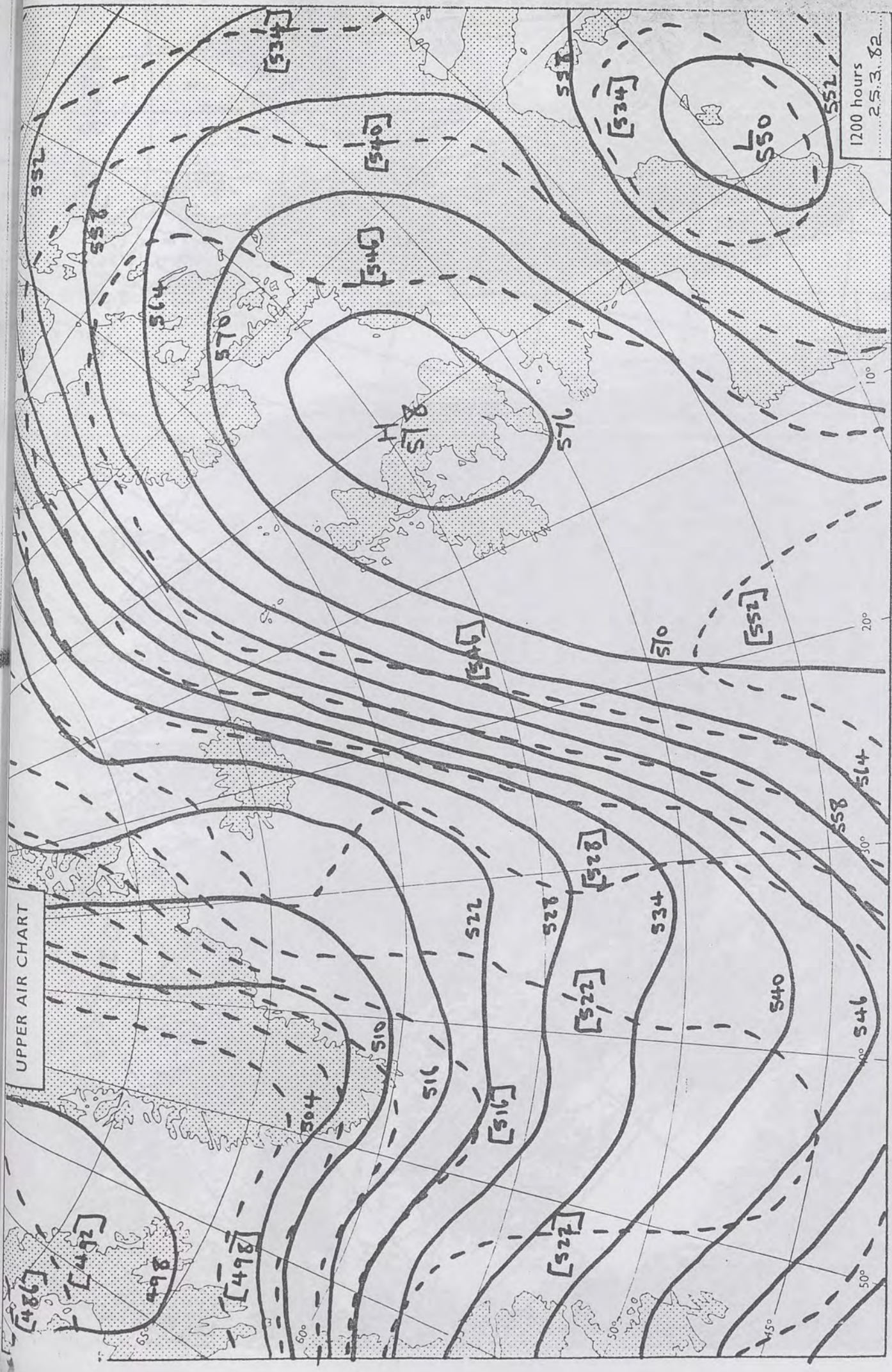
Highest maximum : 20.2°C Aberdeen
Lowest minimum : -3.5°C South Farnborough (Hants)
Lowest grass minimum : -7.8°C South Farnborough
Most rain (24 hours from 0900 h) : No measurable amounts recorded
Most sun : 11.3hrs Prestwick

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UPPER AIR CHART



1200 hours
25.3.82

500 mb full lines
1000-500 mb pecked

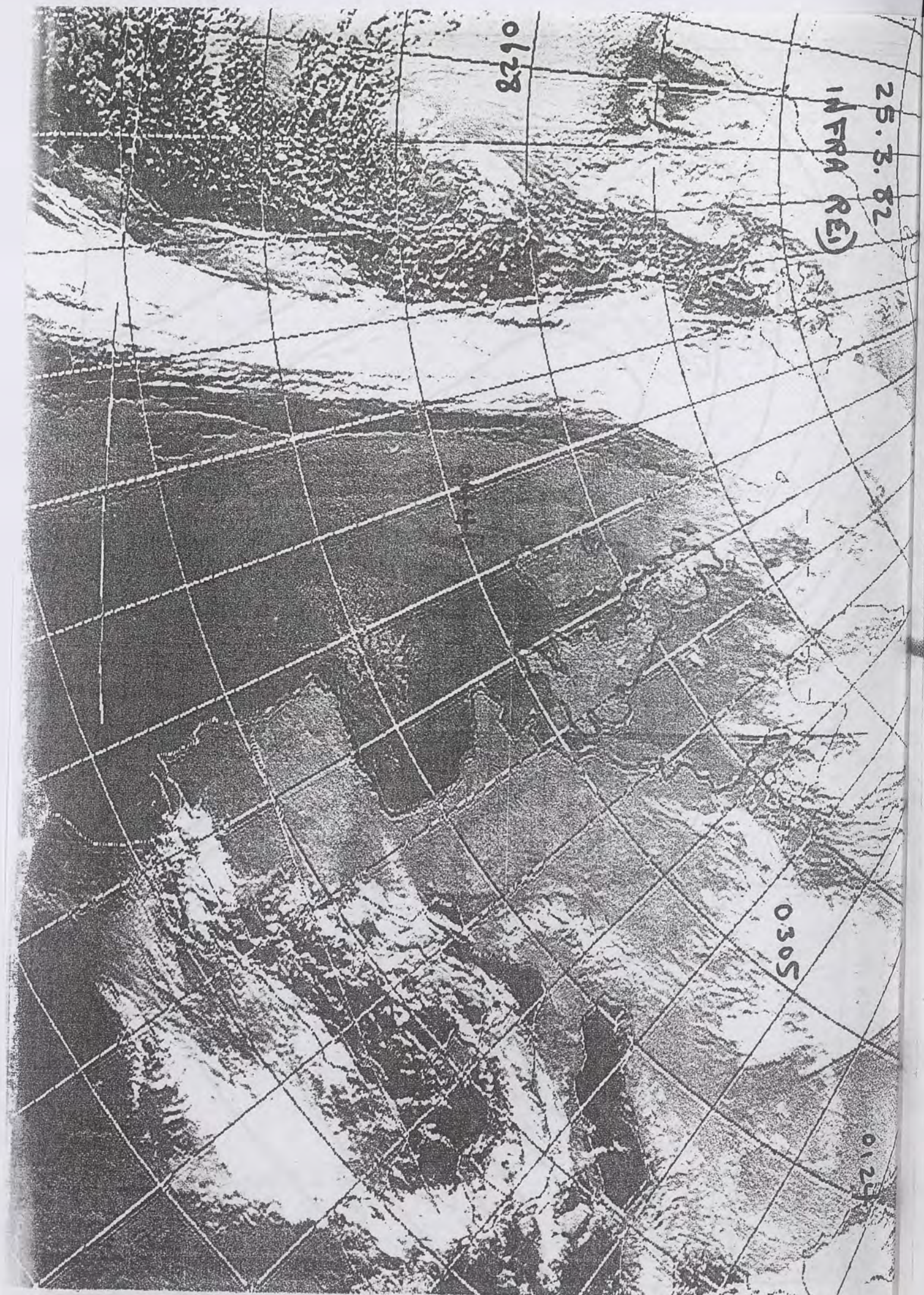
Crown copyright

25.3.82
14704 (E)

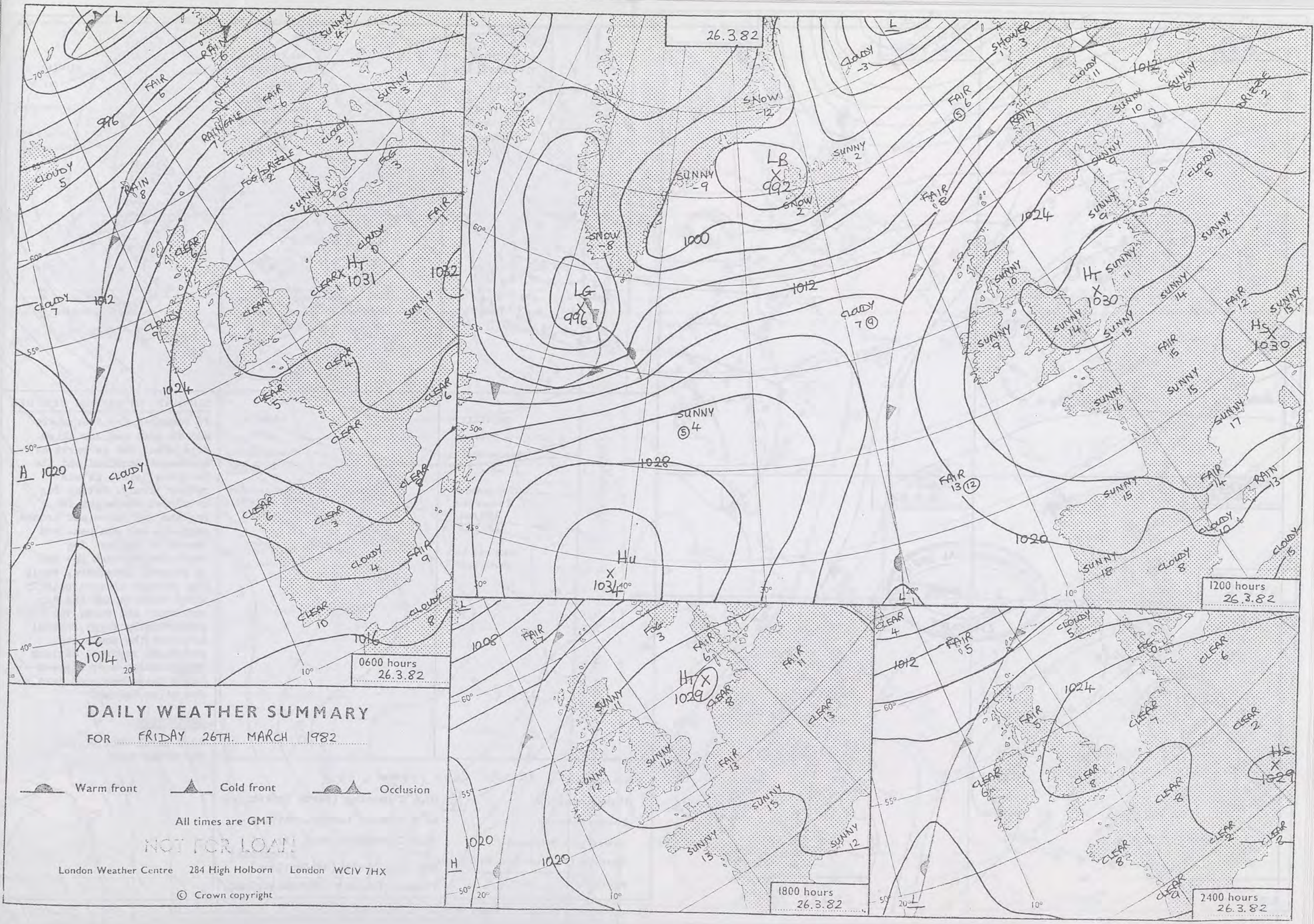
0128

0305

0129



25.3.82



DAILY WEATHER SUMMARY

FOR FRIDAY 26TH. MARCH 1982

Warm front Cold front Occlusion

All times are GMT

NOT FOR LOAN

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0600 hours
26.3.82



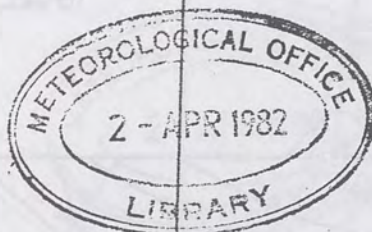
1200 hours
26.3.82



1800 hours
26.3.82

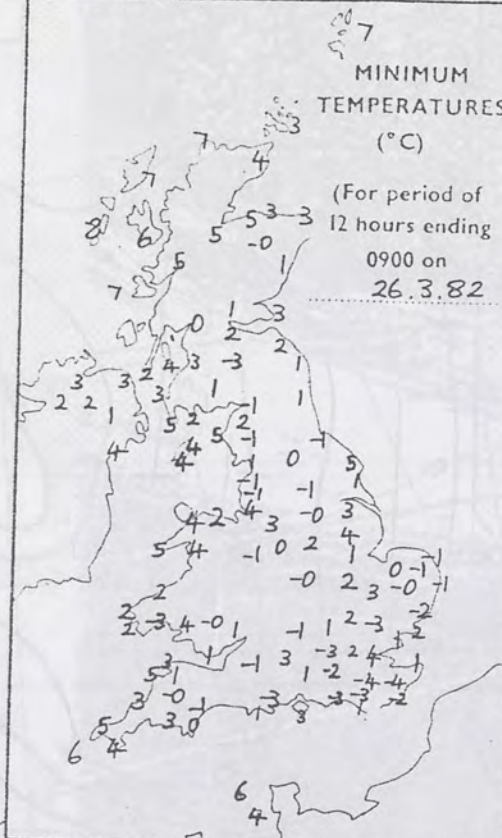


2400 hours
26.3.82



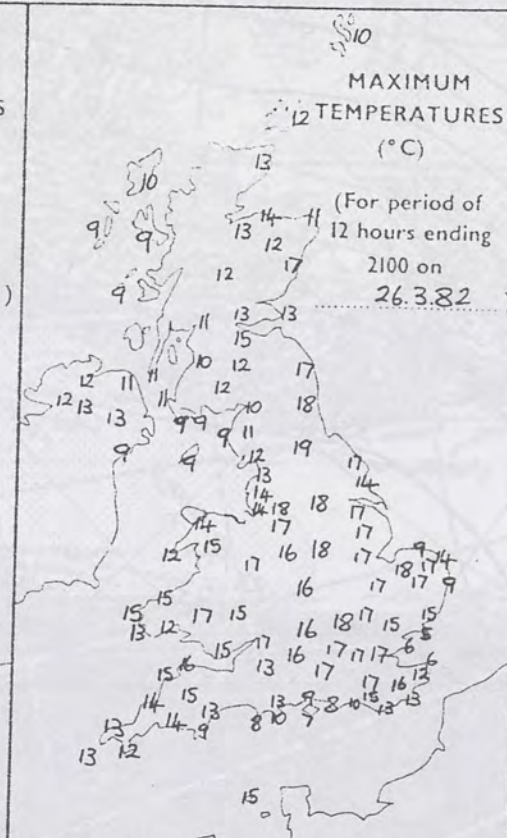
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
26.3.82)



MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
26.3.82)



SUNSHINE
(h)

Dawn to dusk
0.1 to 0.4h
shown as X

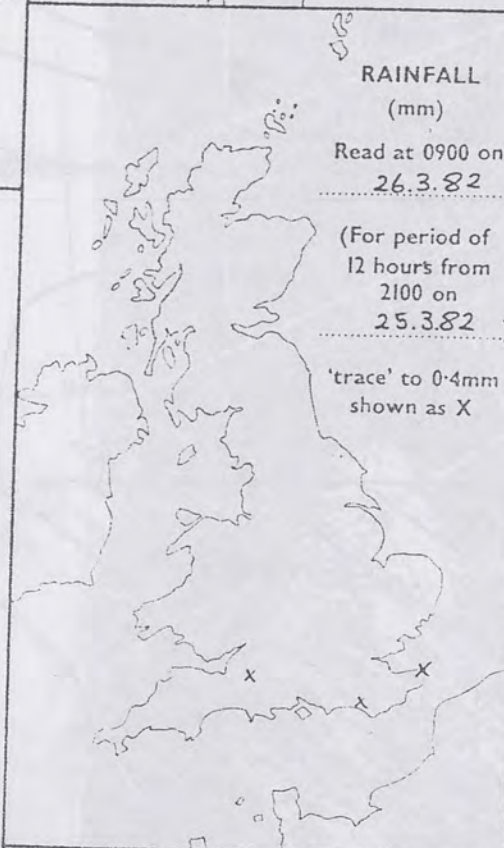


RAINFALL
(mm)

Read at 0900 on
26.3.82

(For period of
12 hours from
2100 on
25.3.82)

'trace' to 0.4mm
shown as X

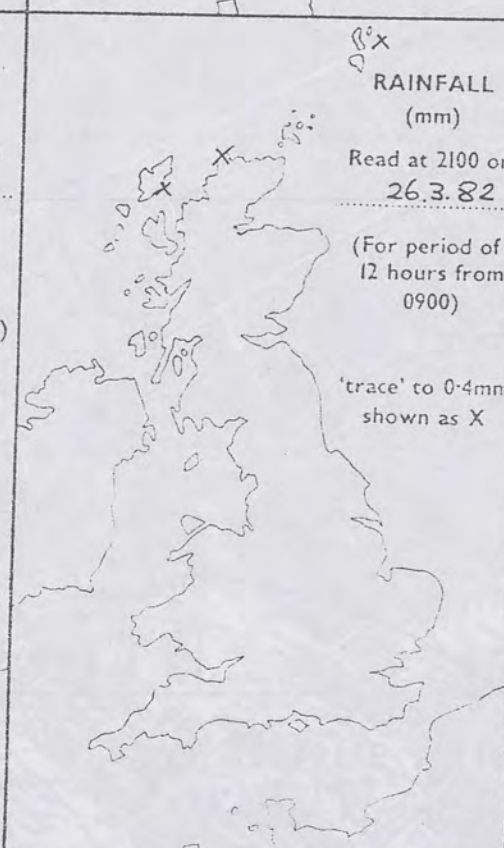


RAINFALL
(mm)

Read at 2100 on
26.3.82

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

It remained dry everywhere and in most regions skies were clear but in parts of northwest Scotland and the Northern Isles, it was rather cloudy. Patchy fog developed overnight in England and Wales and around southern and southeastern coasts of England fog persisted through the day in places. Elsewhere, early fog patches cleared quickly after sunrise and the day was sunny and warm. The persistently foggy coastal areas of the south and southeast reported maximum temperatures many degrees below those recorded just a few miles inland.

CORRECTION

23rd March 1982 - 1200h
Stornoway wind :

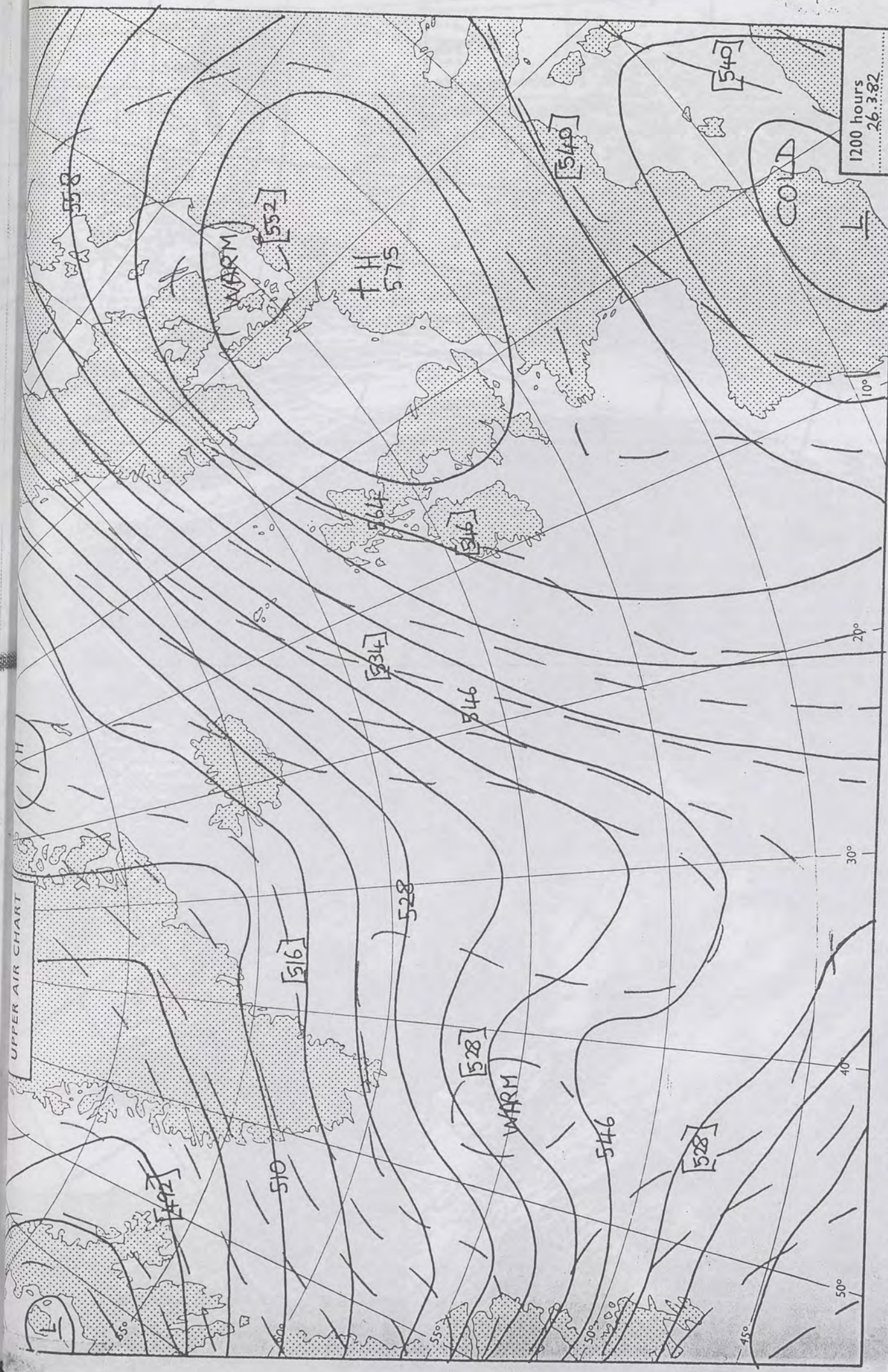
'Extremes' for FRIDAY 26TH MARCH 1982

Highest maximum : 18.6°C Leeming (North Yorkshire)
Lowest minimum : -4°C Jubilee Corner, Gatwick
Lowest grass minimum : -7.4°C Beaufort Park (Nr. Bracknell)
Most rain (24 hours from 0900 h) : 4mm Cape Wrath (NW Scotland)
Most sun : 11.4hrs Boulmer (Northumberland)

London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

© Crown Copyright

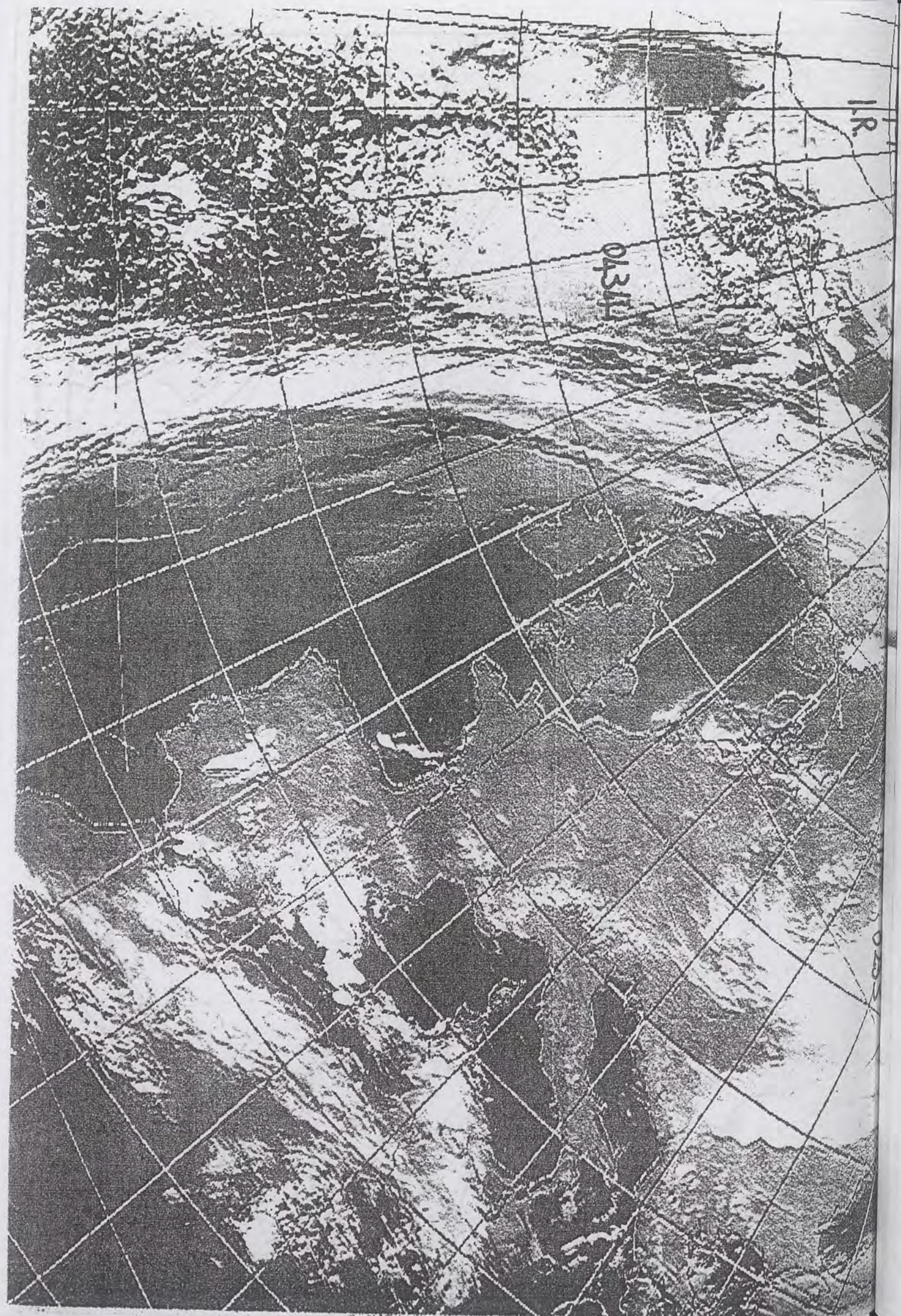


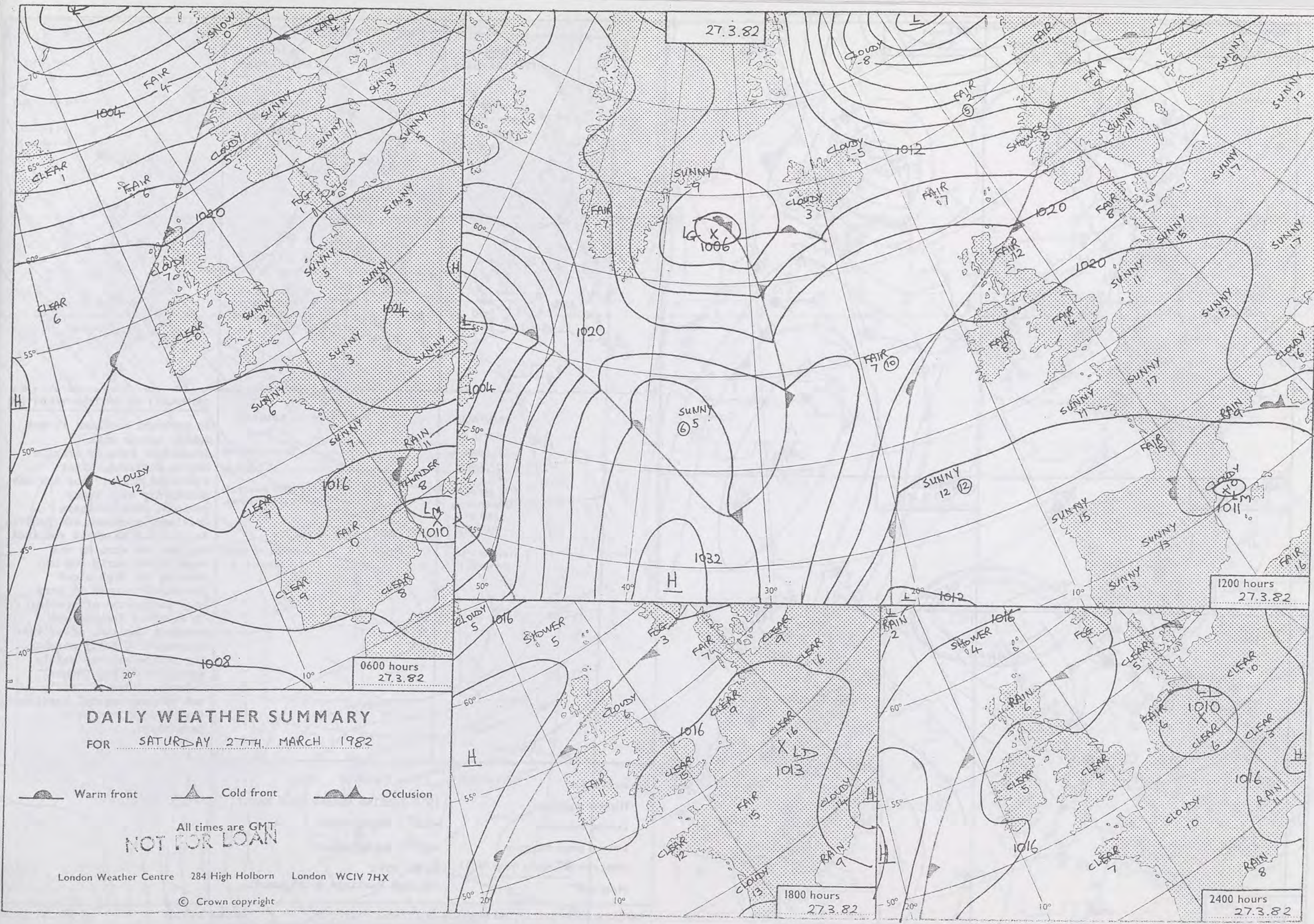
London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

© Crown copyright

500 mb 1000-500 mb
1200 hours 26.3.82
full lines
pecked





DAILY WEATHER SUMMARY
FOR SATURDAY 27TH MARCH 1982

Warm front Cold front Occlusion

All times are GMT
NOT FOR LOAN

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

0600 hours
27.3.82



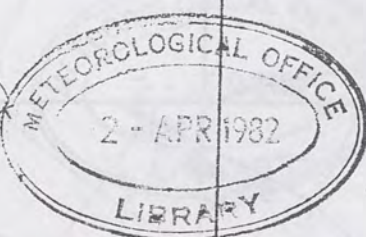
1200 hours
27.3.82



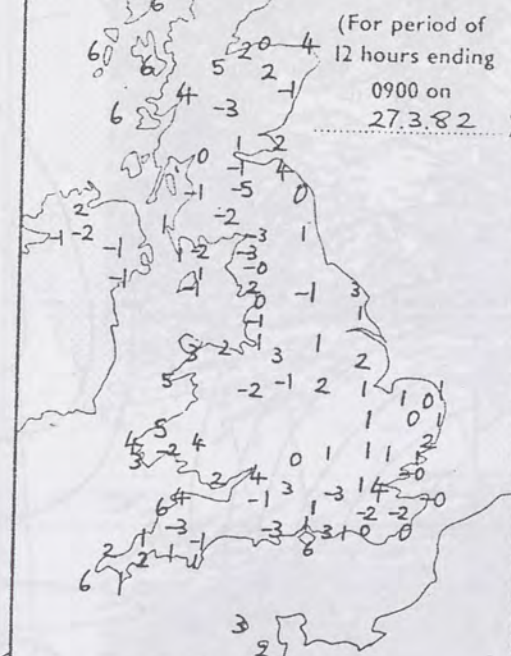
1800 hours
27.3.82



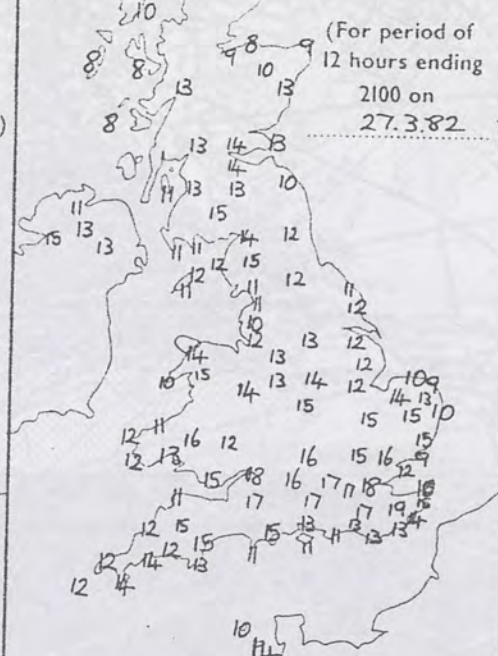
2400 hours
27.3.82



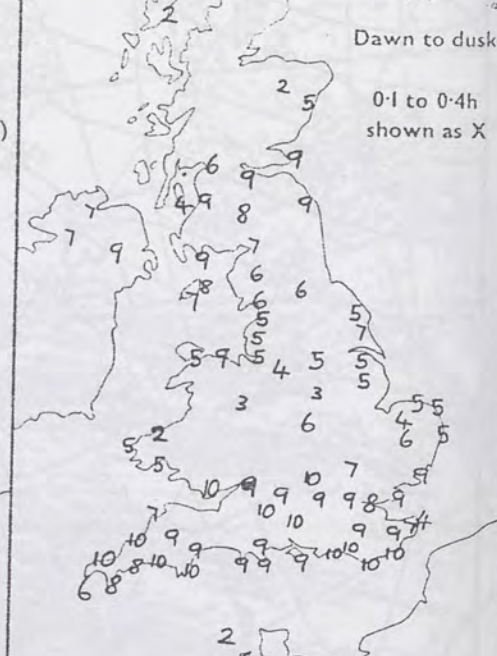
MINIMUM
TEMPERATURES
(°C)



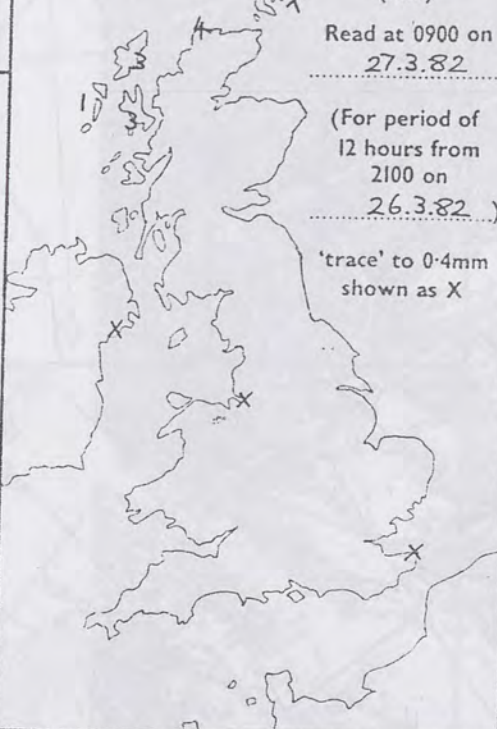
MAXIMUM
TEMPERATURES
(°C)



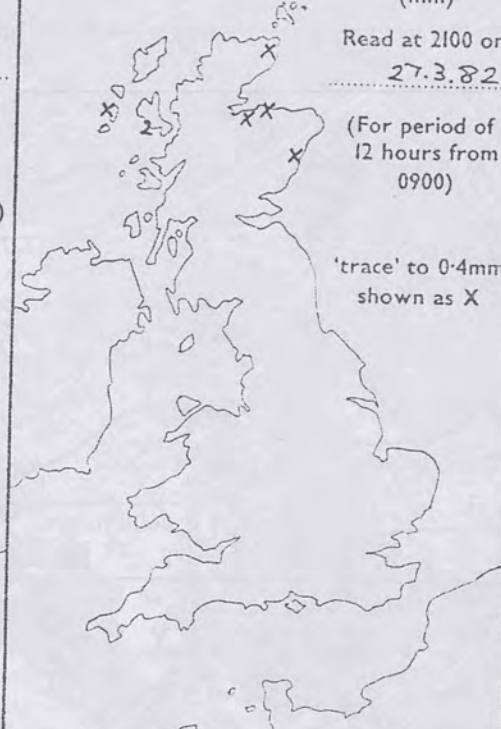
SUNSHINE
(h)



RAINFALL
(mm)



RAINFALL
(mm)



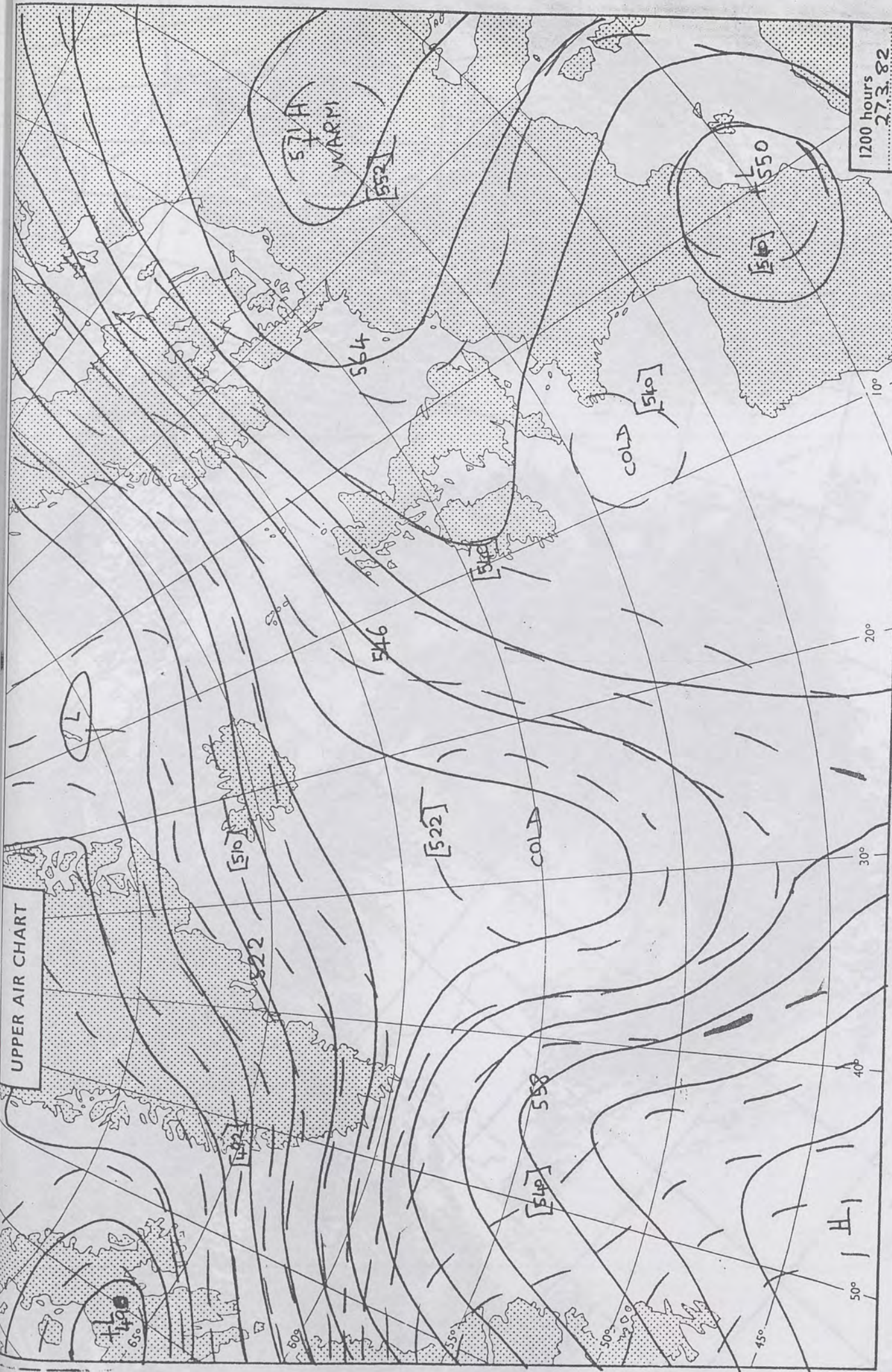
SUMMARY OF BRITISH WEATHER

In northern Scotland it was mainly cloudy with occasional rain or drizzle but in Shetland, after overnight drizzle the day was mainly dry with sunny periods. Over southern Scotland, northern and central England and Wales it remained dry and the morning was sunny after early fog had cleared but high cloud increased to make it very hazy during the afternoon. In Northern Ireland and southern England, after the clearance of early morning fog patches it was mainly sunny but in the Channel Islands, Isles of Scilly and on some coastal headlands, fog patches were more persistent.

'Extremes' for SATURDAY 27TH MARCH 1982

Highest maximum	: 19°C Jubilee Corner (Mid Kent)
Lowest minimum	: -5.2°C Eskdalemuir
Lowest grass minimum	: -9.2°C Eskdalemuir
Most rain (24 hours from 0900 h)	: 5.3mm Wick
Most sun	: 10.4hrs Hastings & Teignmouth

UPPER AIR CHART



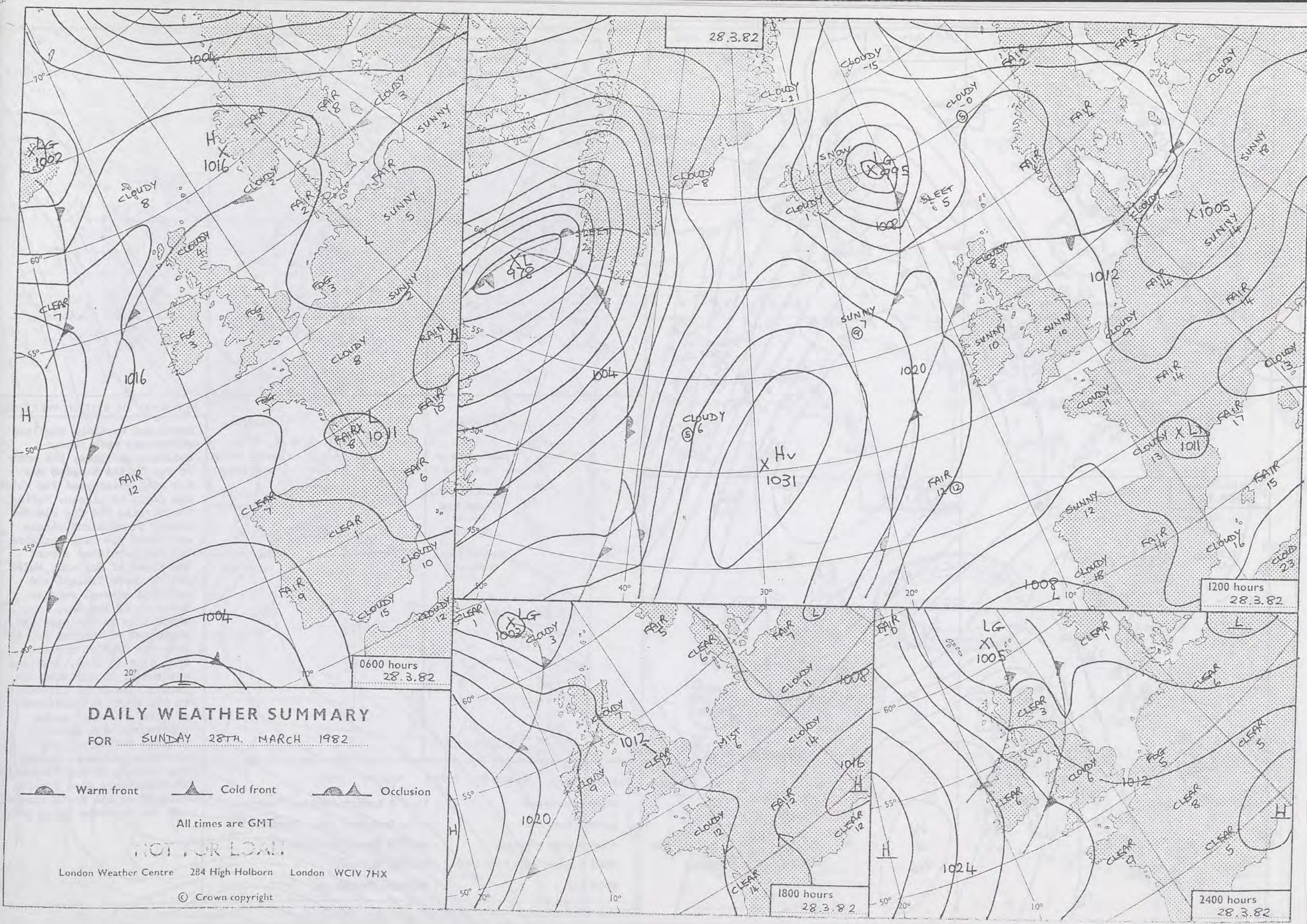
1200 hours
27.3.82

500 mb full lines

27/3/84
VISUHL



27/3/82



0600 hours
28.3.82

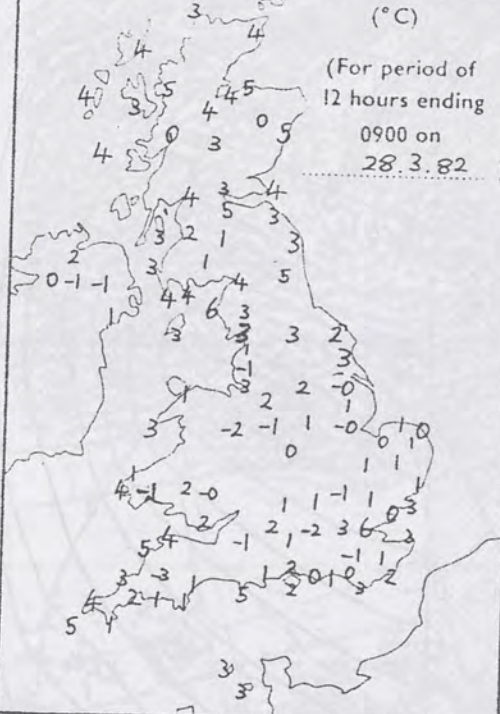


1200 hours
28.3.82



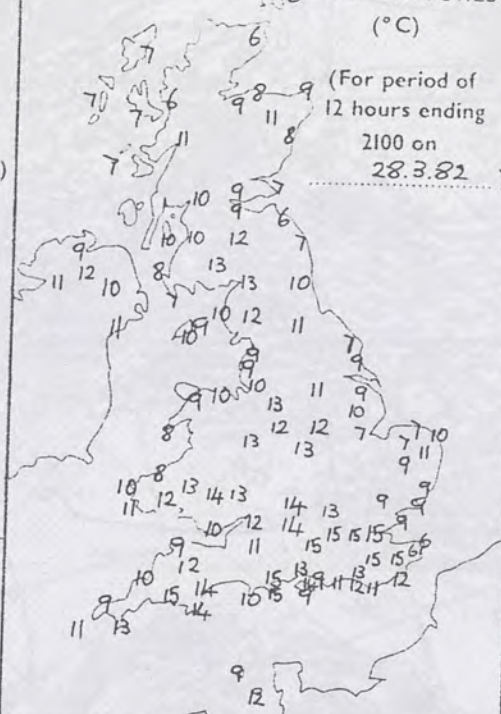
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
28.3.82)

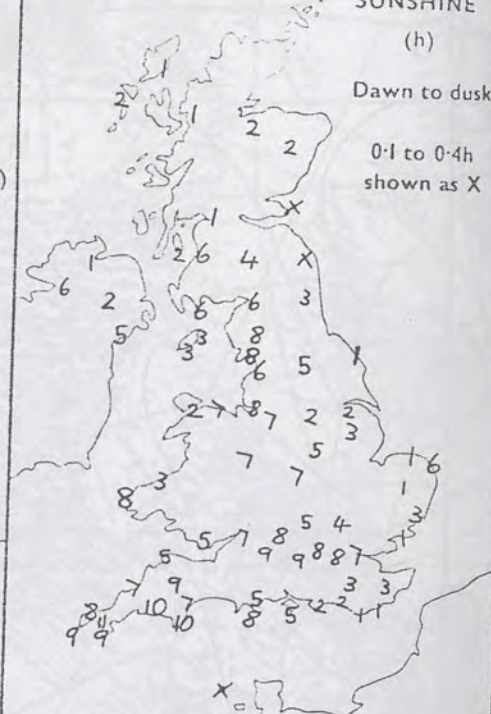


MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
28.3.82)



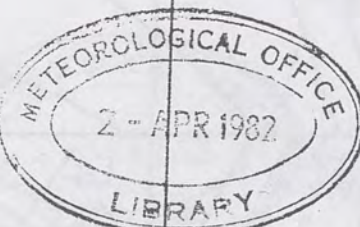
SUNSHINE
(h)
Dawn to dusk
0.1 to 0.4h
shown as X



1800 hours
28.3.82



2400 hours
28.3.82

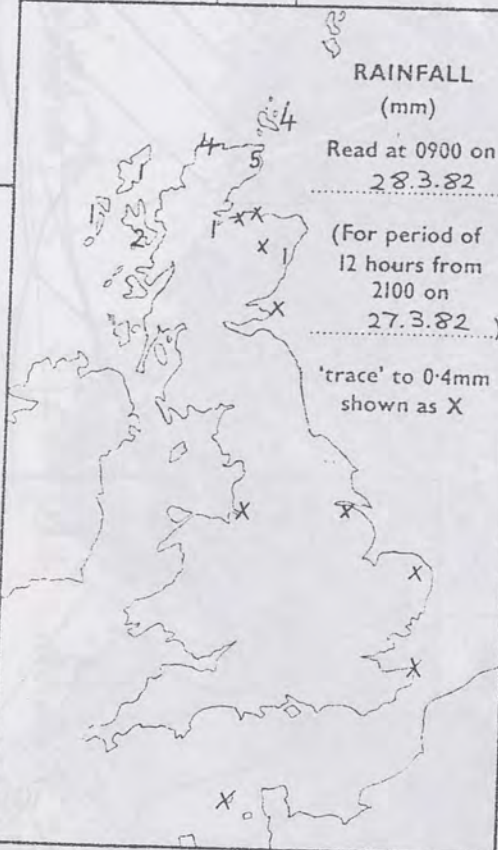


RAINFALL
(mm)

Read at 0900 on
28.3.82

(For period of
12 hours from
2100 on
27.3.82)

'trace' to 0.4mm
shown as X

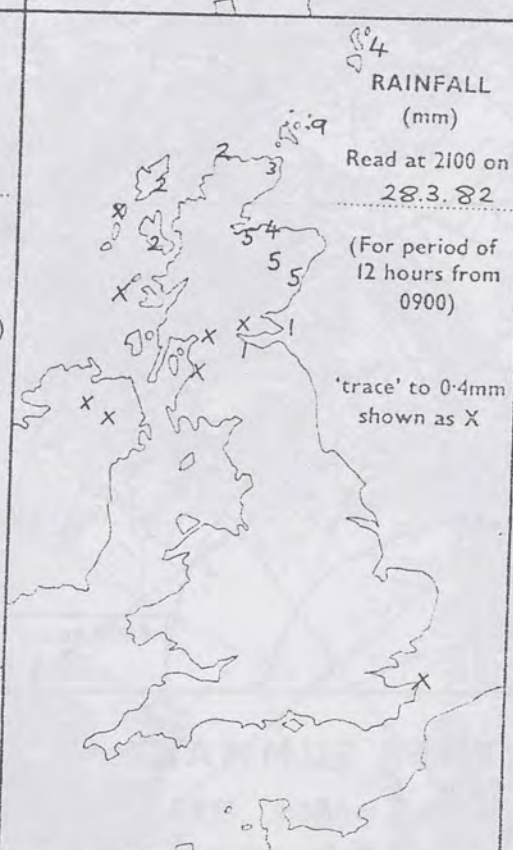


RAINFALL
(mm)

Read at 2100 on
28.3.82

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

Overnight northern Scotland was cloudy with rain, moderate at times, but most of the United Kingdom was dry with widespread fog which was dense in places. During the morning the fog cleared slowly from inland places and there was hazy sunshine but fog persisted around the coast of England, Wales and Northern Ireland and affected several resorts for much of the day, especially in the east and southeast of England and in many fog drifted inshore from time to time. Scotland was rather cloudy with the best of the sunny intervals in the south but outbreaks of rain gradually moved southwards with showery weather following into northern Scotland. During the evening with a freshening northwesterly wind the fog cleared in the North Channel and the Northern Irish Sea.

'Extremes' for SUNDAY 28TH MARCH 1982

Highest maximum : 15.4°C London Weather Centre
Lowest minimum : -3°C Bastreet (Mid Cornwall)
Lowest grass minimum : -6.1°C Beaufort Park
Most rain (24 hours from 0900 h) : 11.7mm Kirkwall
Most sun : 10.5hrs Penzance

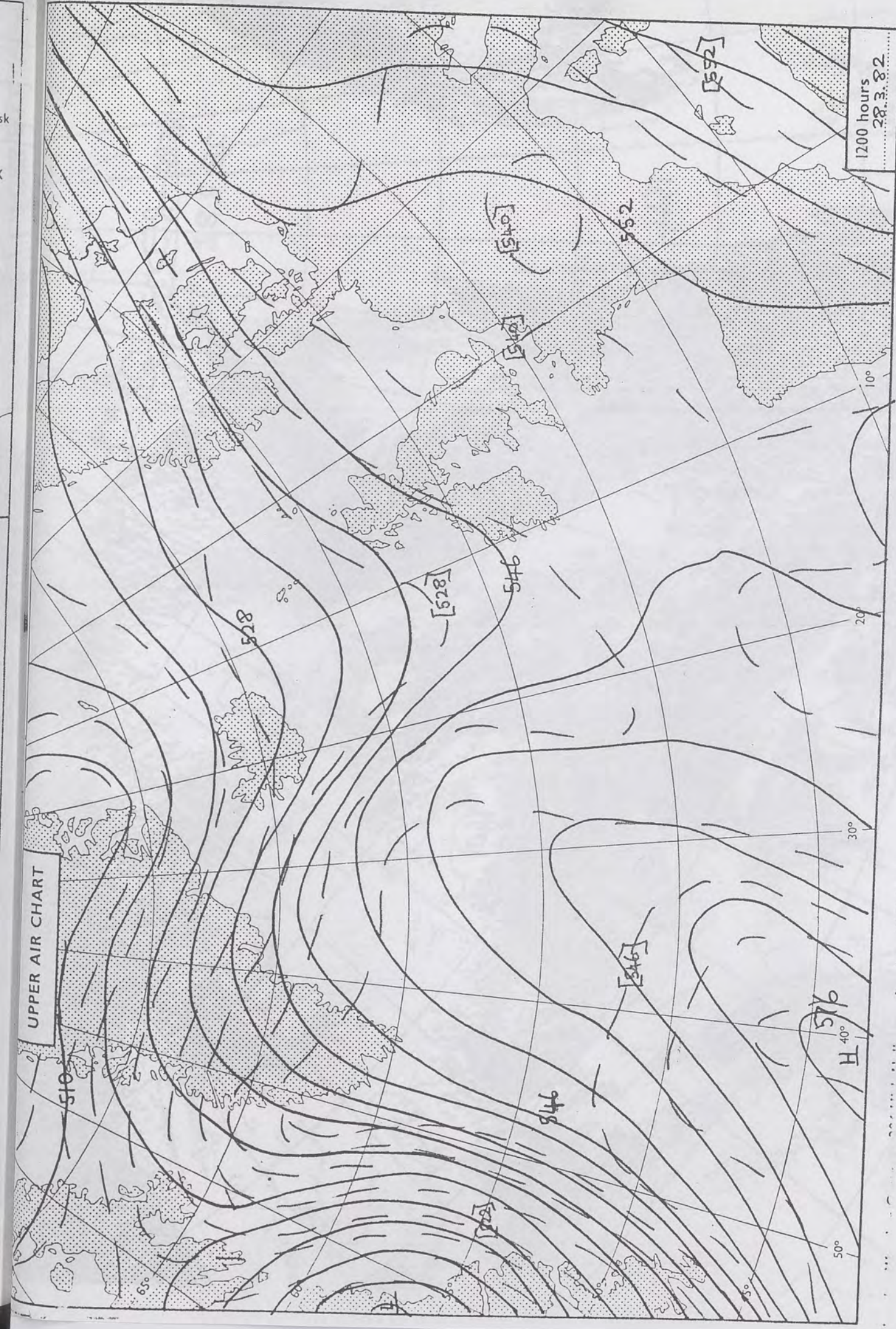
London Weather Centre 284 High Holborn London WC1V 7HX

All times are GMT

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UPPER AIR CHART

UPPER AIR CHART



1200 hours
28.3.82

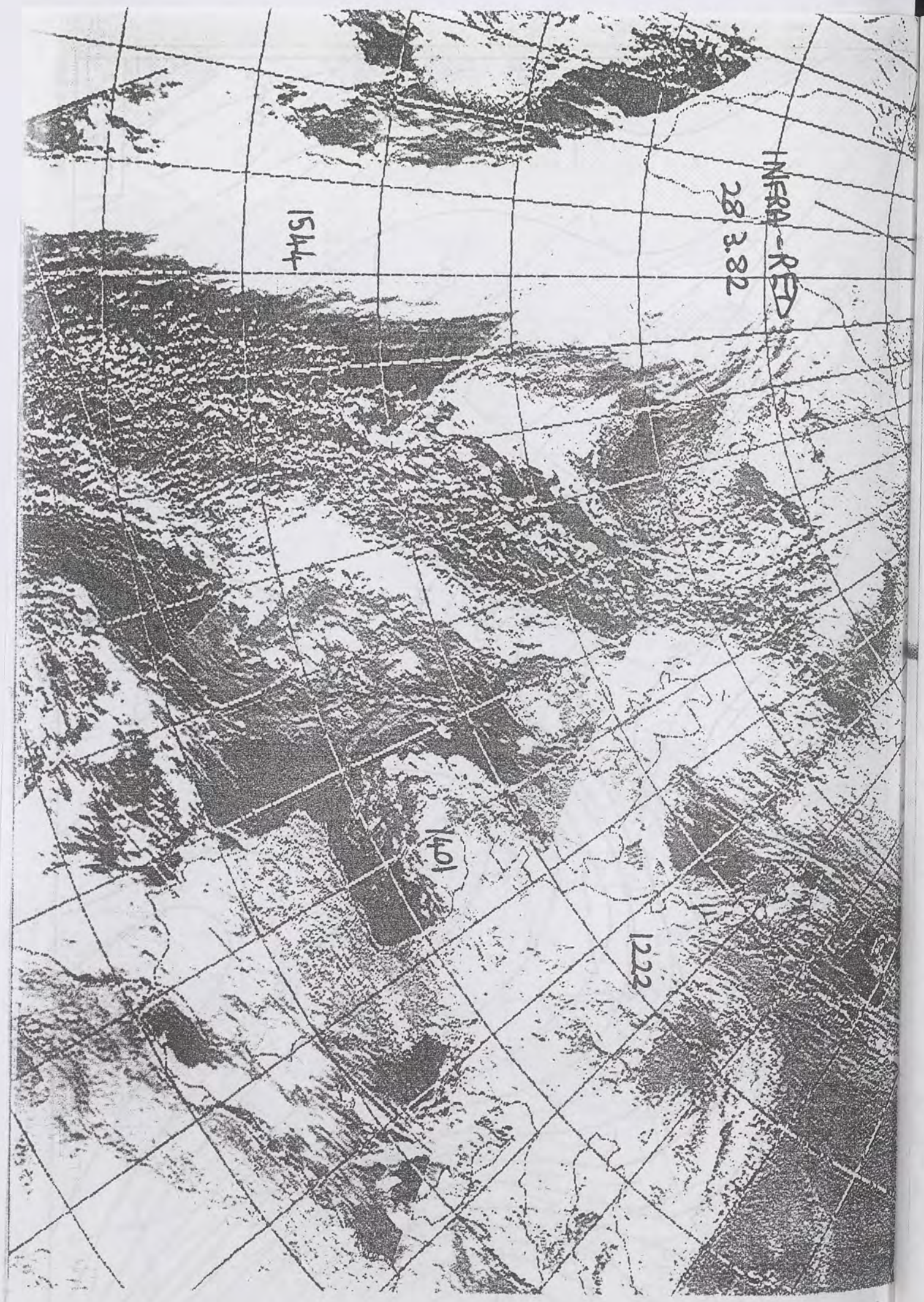
500 mb full lines

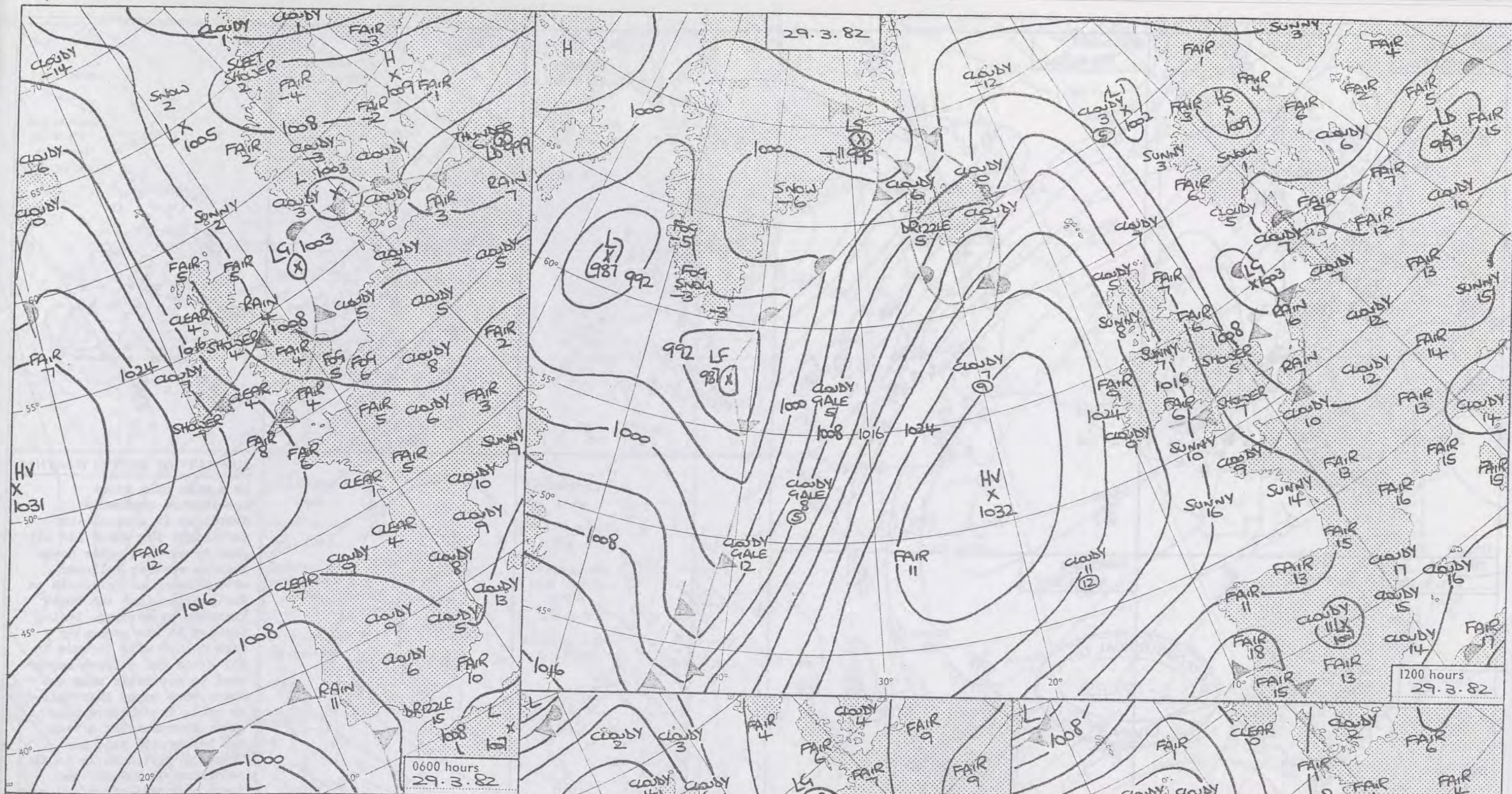
INCA-RED
28 3.82

1544

1491




1222





DAILY WEATHER SUMMARY

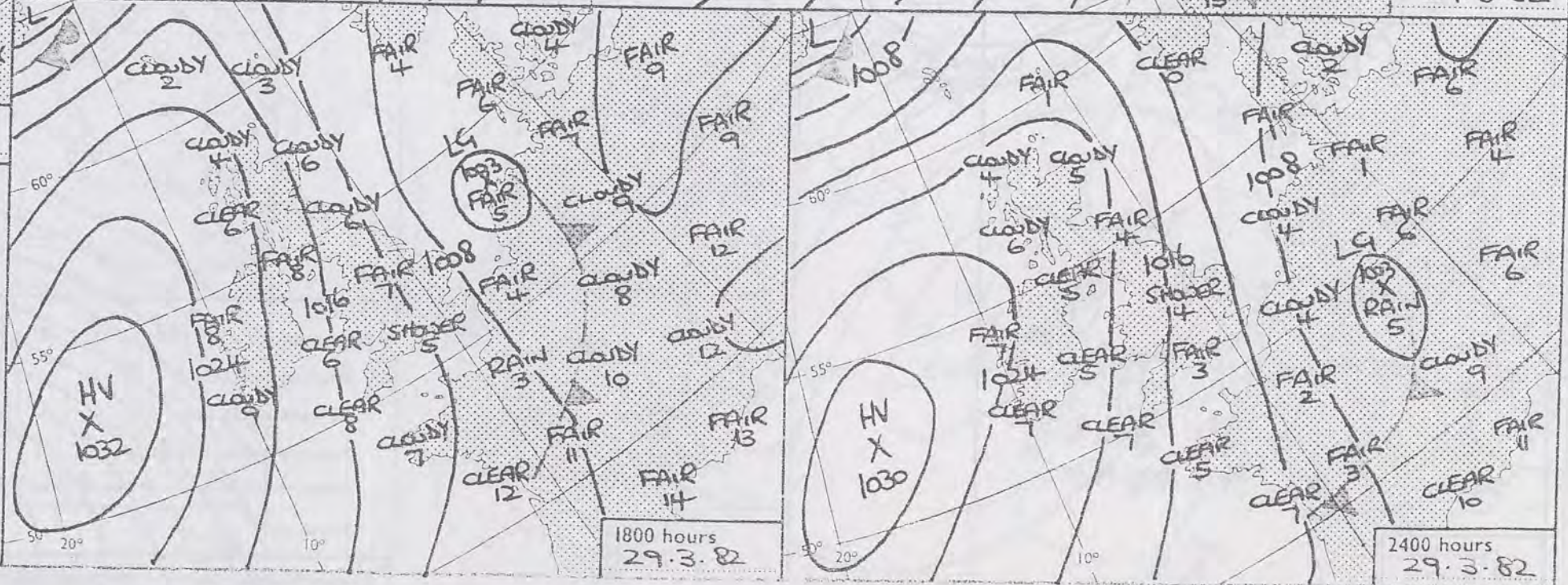
FORM DAY 29TH MARCH 1982

 Warm front
  Cold front
  Occlusion

All times are GMT
NOT FOR LOAN

London Weather Centre 284 High Holborn London WC1V 7HX

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1200 hours
29.3.82

1800 hours
29.3.82

2400 hours
29.3.82

0600 hours
29.3.82



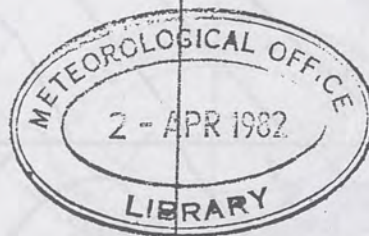
1200 hours
29.3.82



1800 hours
29.3.82

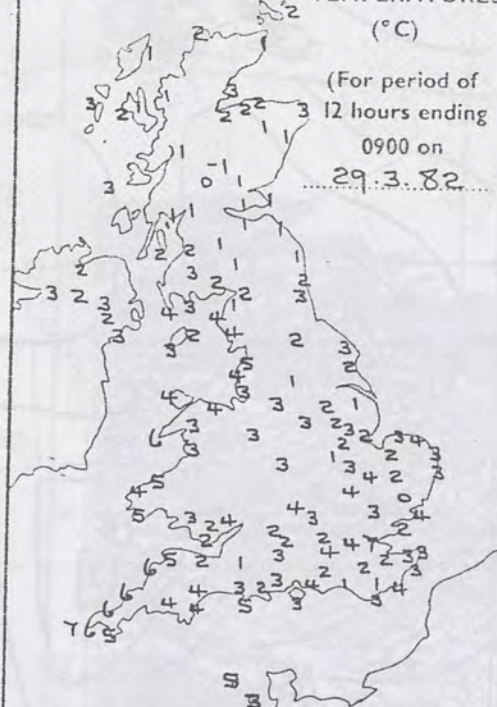


2400 hours
29.3.82



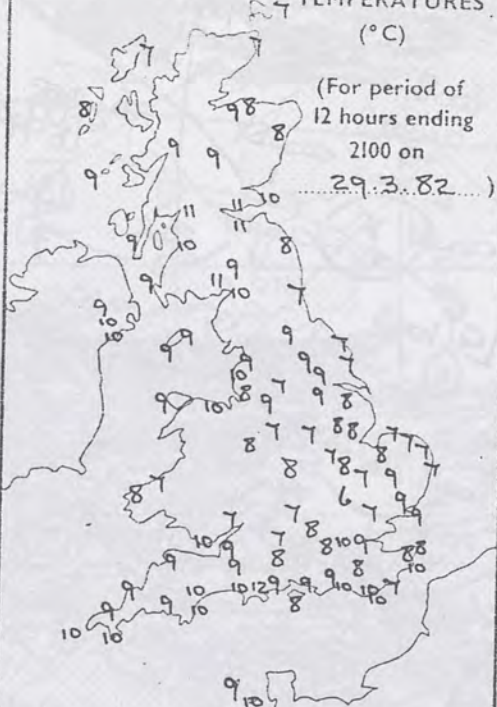
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
29.3.82)



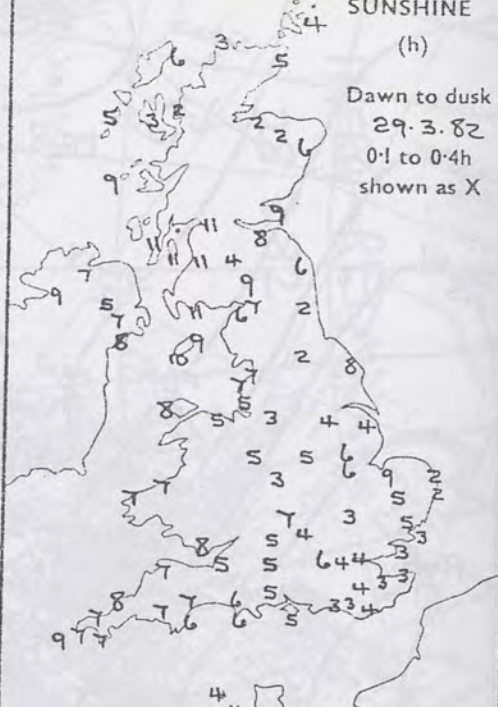
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
29.3.82)



SUNSHINE
(h)

Dawn to dusk
29.3.82
0.1 to 0.4h
shown as X



RAINFALL
(mm)

Read at 0900 on
29.3.82

(For period of
12 hours from
2100 on
28.3.82)

'trace' to 0.4mm
shown as X



RAINFALL
(mm)

Read at 2100 on
29.3.82

(For period of
12 hours from
0900)

'trace' to 0.4mm
shown as X



SUMMARY OF BRITISH WEATHER

As a weak cold front accelerated southward overnight it cleared the persistent fog which had all gone by or soon after dawn. Showery weather followed with showers as far south as North Wales, and the North Midlands by morning. During the day it was generally much colder with showers in all areas and a fresh north-west to northerly wind but there were sunny intervals as well. The showers were quite frequent for a time and heavy with hail and thunder, particularly in the southeast of England and there was some sleet and snow. The showers tended to die out from the northwest as the day went on but showers continued in the east of England, from Humberside southwards through the evening but were isolated elsewhere.

'Extremes' for MONDAY 29th MARCH 1982

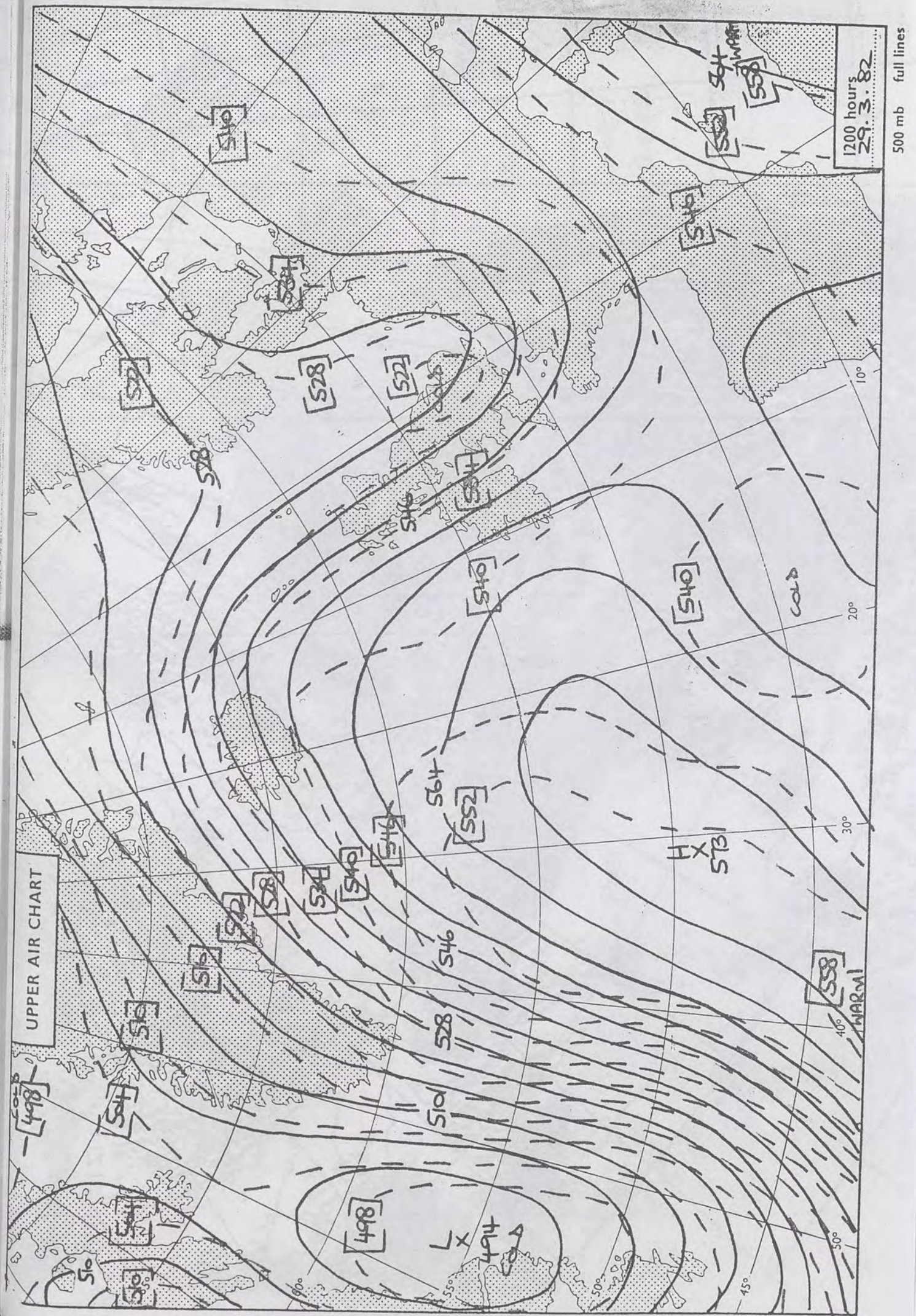
Highest maximum : 12°C Bournemouth
Lowest minimum : -0.5°C Tummel Bridge (Nr Perth)
Lowest grass minimum : -4.3°C Pitreavie (Fife)
Most rain (24 hours from 0900 h) : 6.5mm Bedford
Most sun : 11.3hrs Glasgow Airport

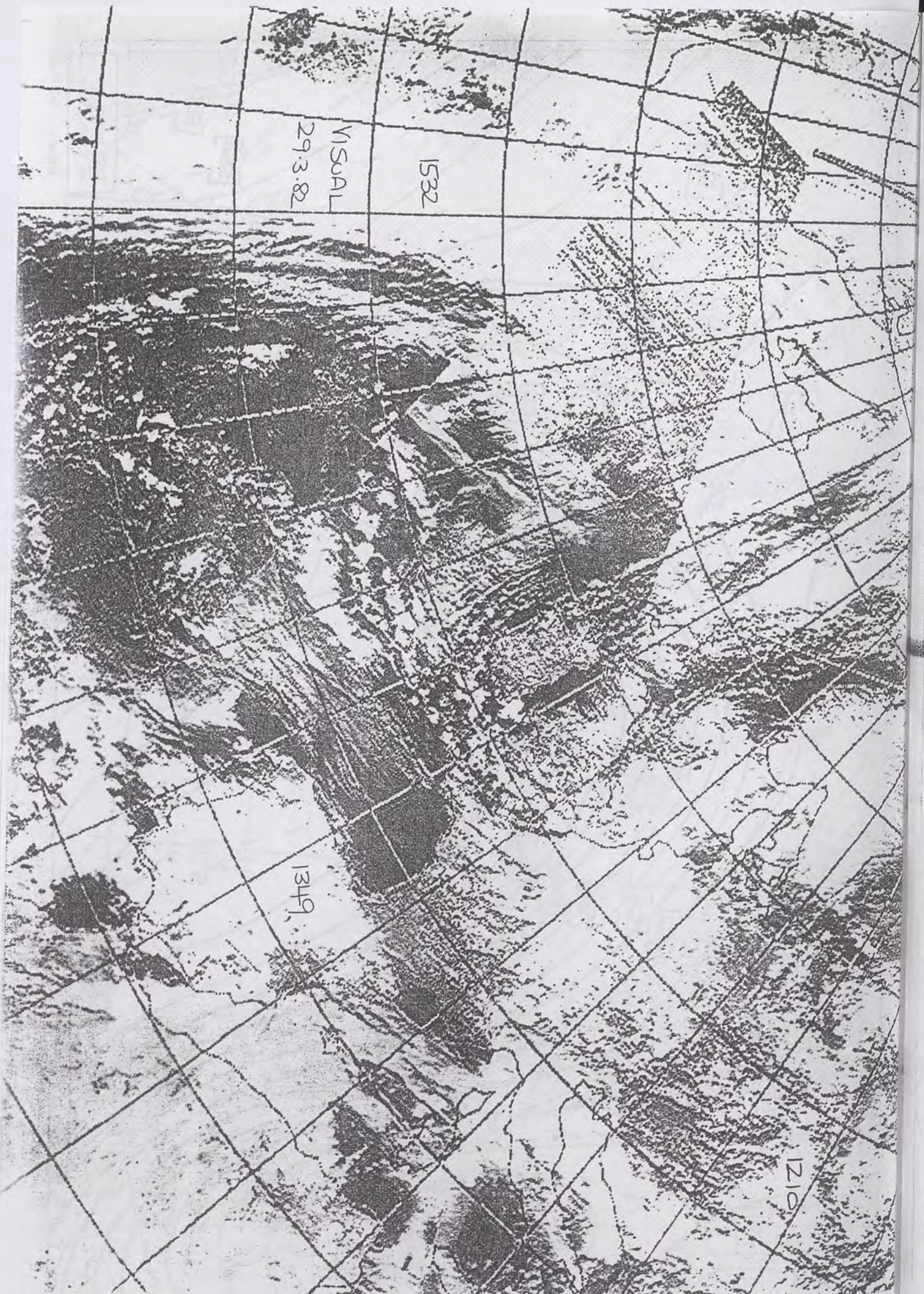
London Weather Centre 284 High Holborn London WC1V 7HX

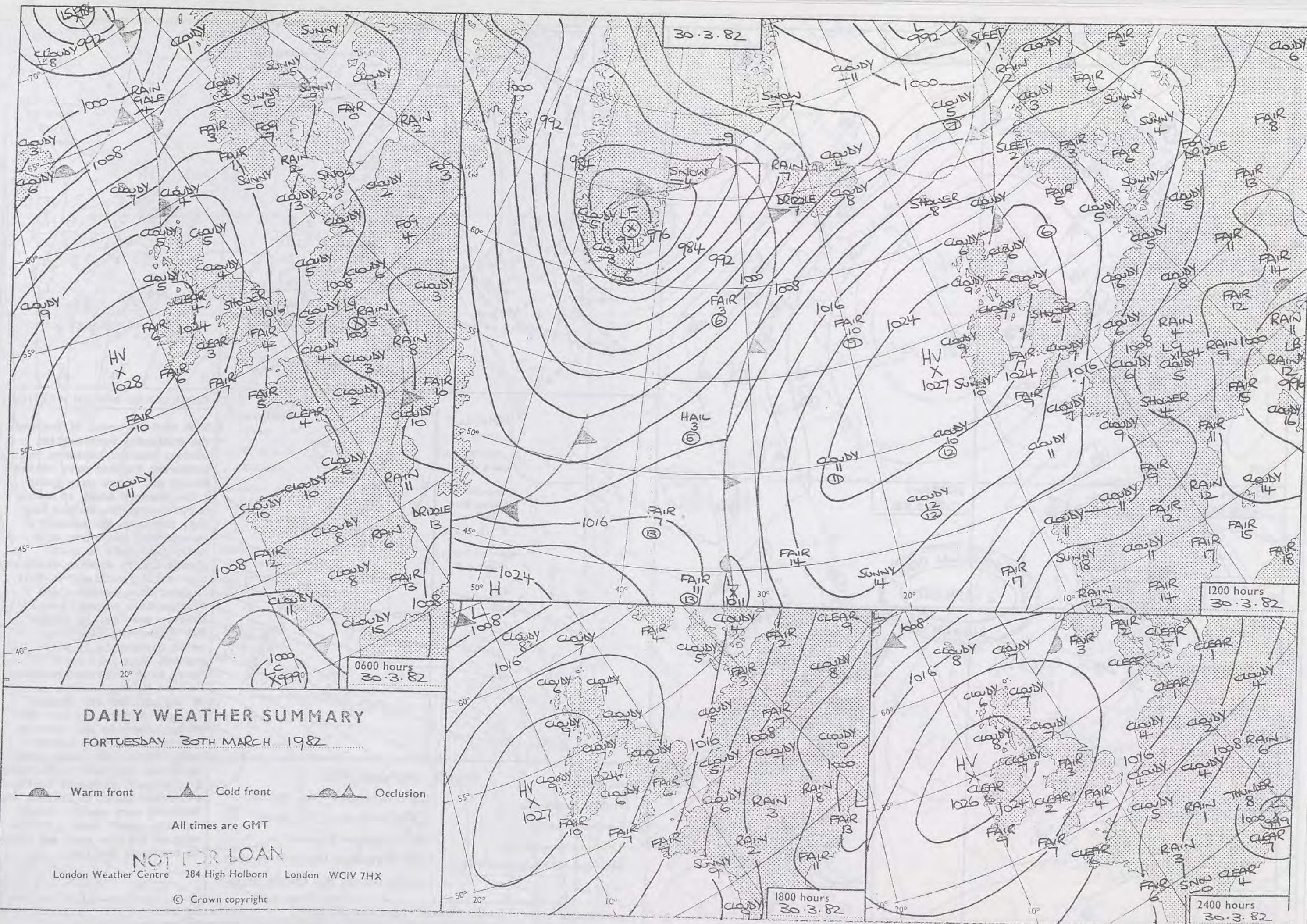
All times are GMT

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UPPER AIR CHART







DAILY WEATHER SUMMARY

FORTUESDAY 30TH MARCH 1982



Warm front



Cold front



Occlusion

All times are GMT

NOT FOR LOAN

London Weather Centre 284 High Holborn London WC1V 7HX

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0600 hours
30.3.82



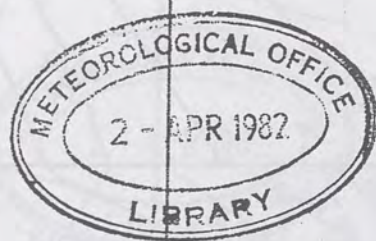
1200 hours
30.3.82



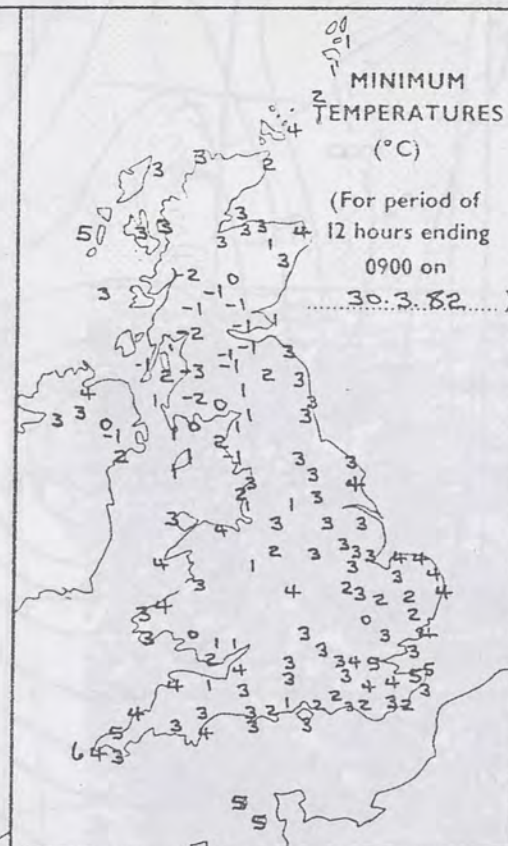
1800 hours
30.3.82



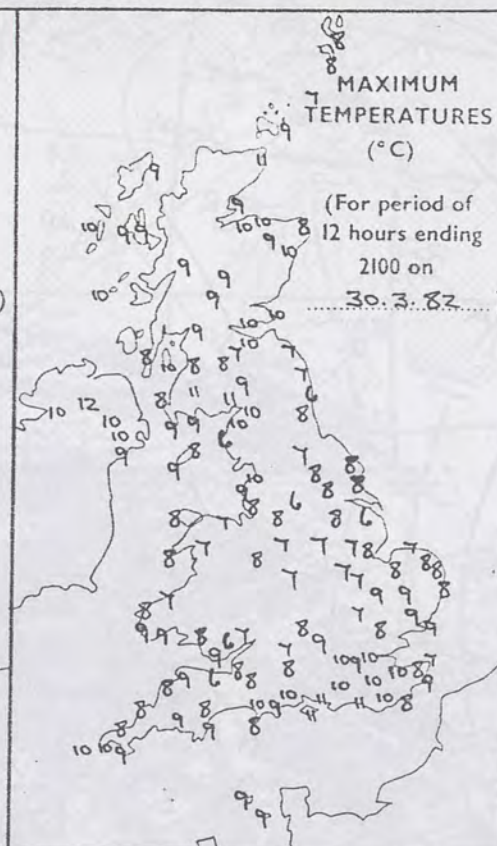
2400 hours
30.3.82



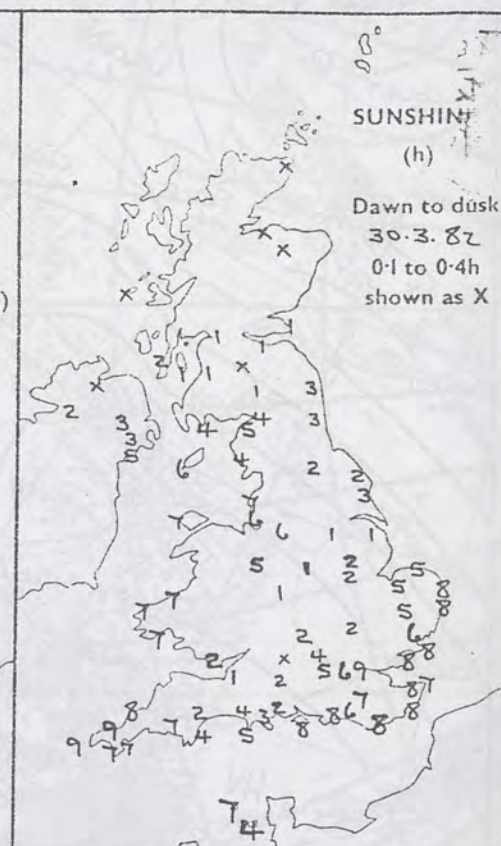
MINIMUM
TEMPERATURES
(°C)



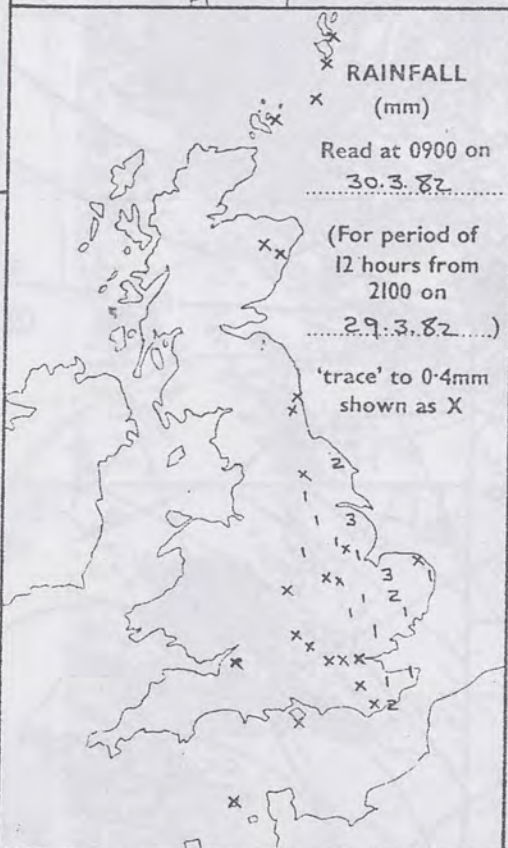
MAXIMUM
TEMPERATURES
(°C)



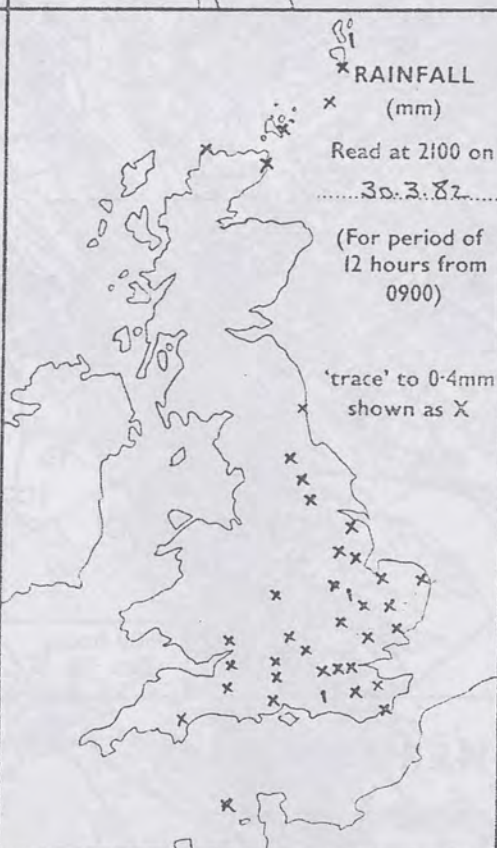
SUNSHINE
(h)



RAINFALL
(mm)



RAINFALL
(mm)

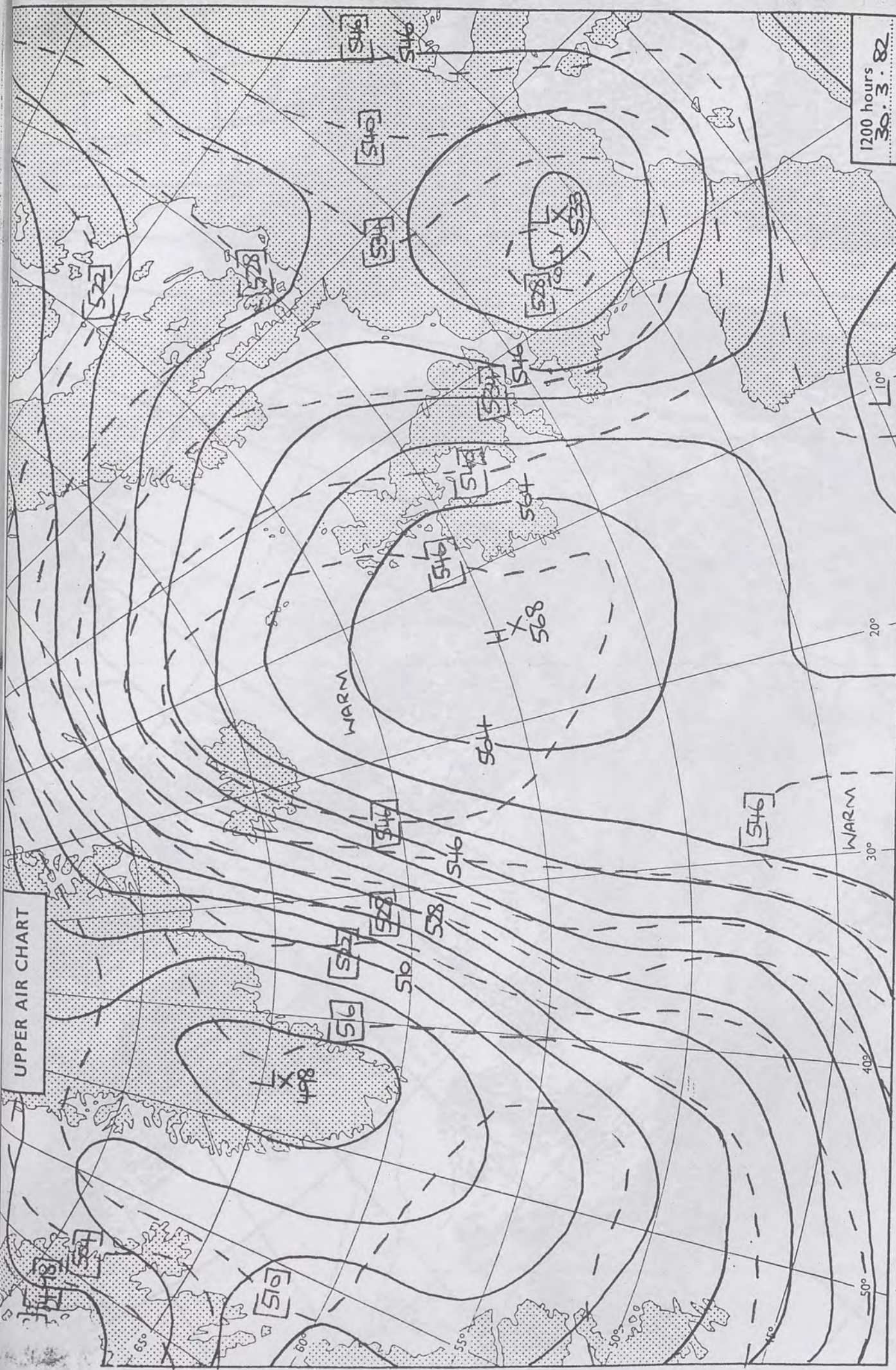


SUMMARY OF BRITISH WEATHER

Most eastern areas of England, the Midlands, East Anglia, London, central southern and southeast England were rather cloudy and there were quite a few showers about in these parts overnight. During the day, however, the showers became well scattered with sunny intervals in most places and by evening showers were mainly confined to East Anglia. Some southern and southeastern coastal areas however were mainly sunny. The cold fresh to strong north northeasterly winds reached near gale force at times along some southeastern coasts. Wales, western areas of England and the Channel Islands were mainly dry with sunny intervals and western coastal areas were mainly sunny. There were some sunny intervals at first in Northern Ireland and southwest Scotland otherwise Northern Ireland and Scotland were mostly cloudy but dry, apart from a little rain or drizzle here and there in northern Scotland.

'Extremes' for TUESDAY 30TH MARCH 1982	
Highest maximum	12.2°C Carrigans (Co. Tyrone)
Lowest minimum	-3.3°C Prestwick (Nr. Ayr)
Lowest grass minimum	-8.7°C Glasgow Airport
Most rain (24 hours from 0900 h)	1.1mm Wittering (Nr Peterborough)
Most sun	10.5hrs Colwyn Bay (North Wales)

UPPER AIR CHART



1200 hours
30.3.82

500 mb full lines
1000.500 mb packed

Geostrophic wind

ALL DATA CMT

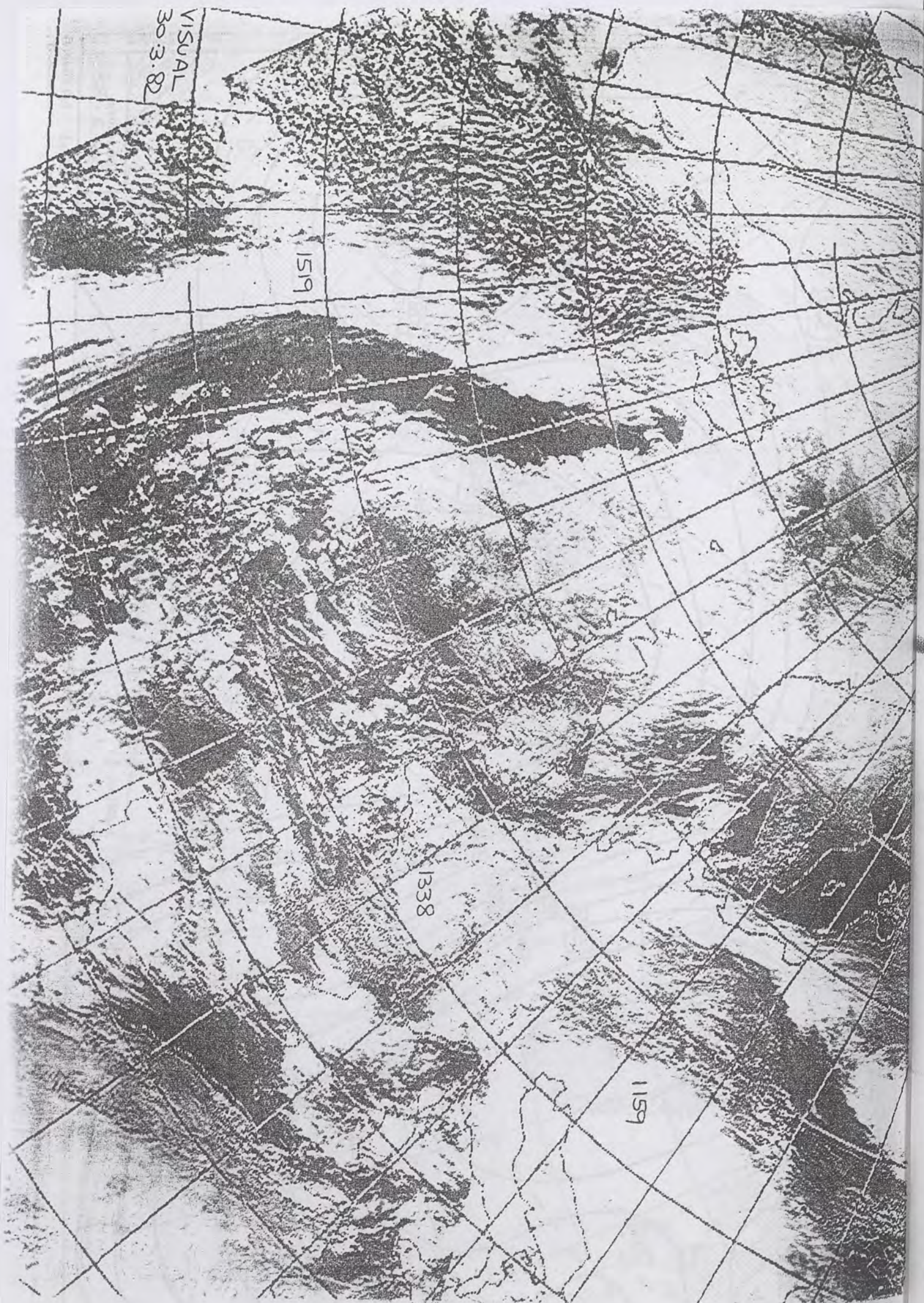
London Weather Centre 704 High Holborn London W1M 7JY

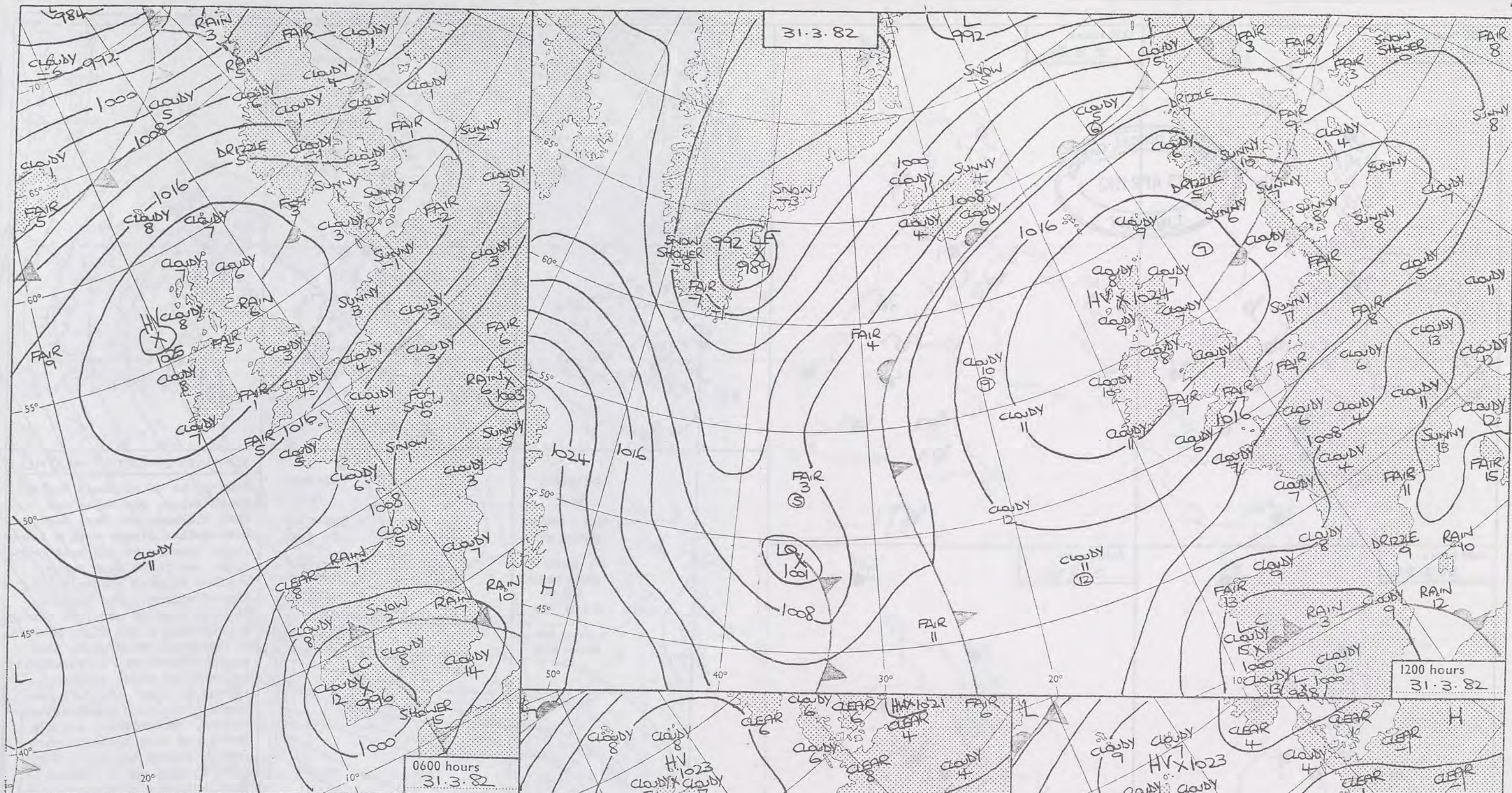
VISUAL
30.3.82

1519

1338




1159





DAILY WEATHER SUMMARY

FOR WEDNESDAY 31ST MARCH 1982

 Warm front
  Cold front
  Occlusion

All times are GMT

NOT FOR LOAN

London Weather Centre 284 High Holborn London WC1V 7HX

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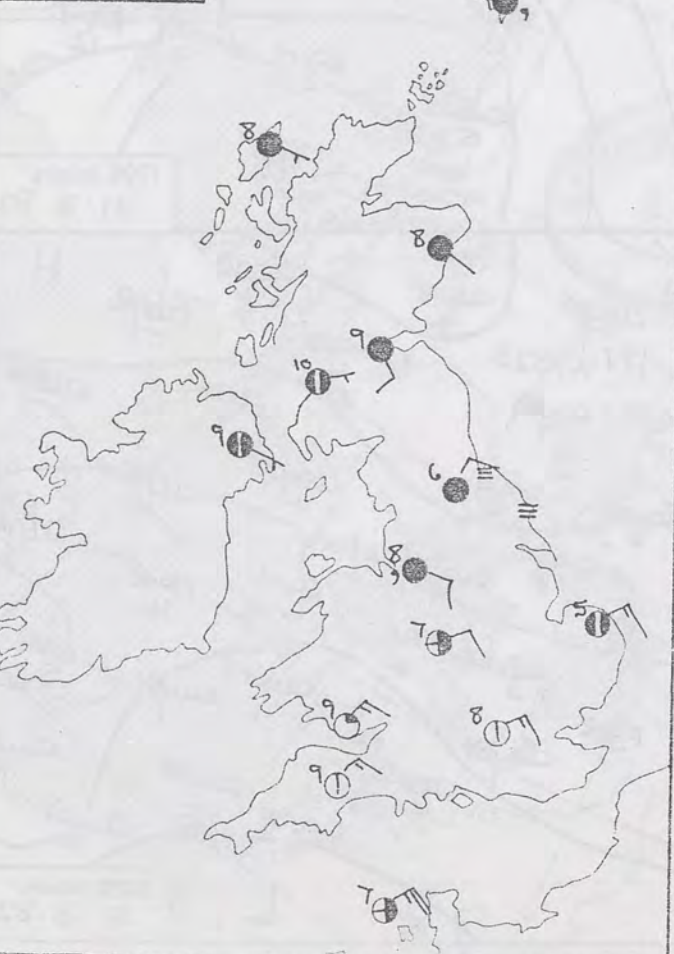
0600 hours
31.3.82

1200 hours
31.3.82



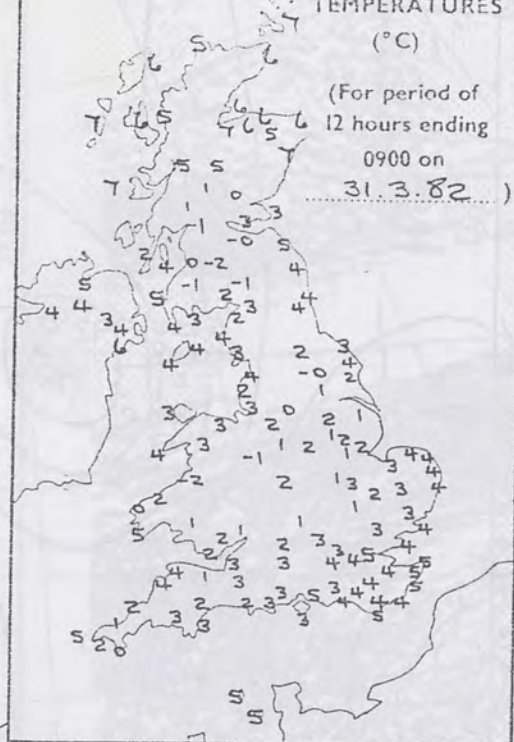
1800 hours
31.3.82

2400 hours
31.3.82



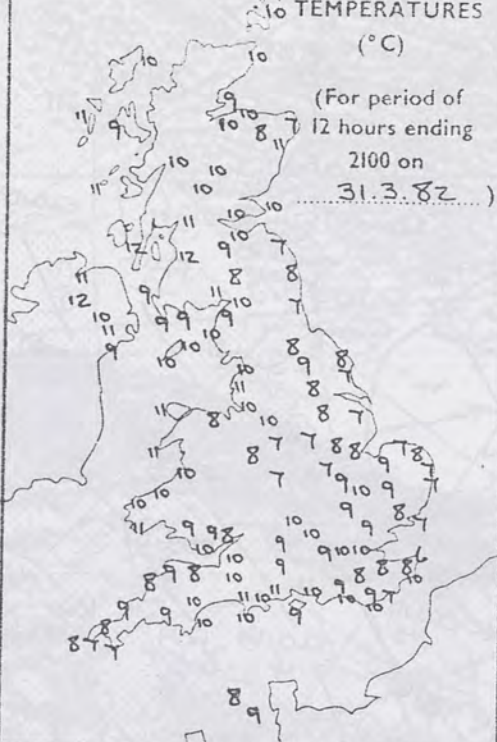
MINIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
0900 on
31.3.82)



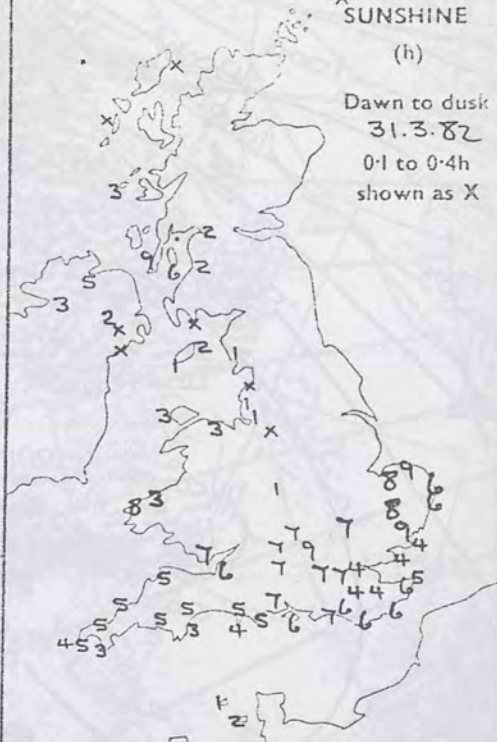
MAXIMUM
TEMPERATURES
(°C)

(For period of
12 hours ending
2100 on
31.3.82)



SUNSHINE
(h)

Dawn to dusk
31.3.82
0.1 to 0.4h
shown as X



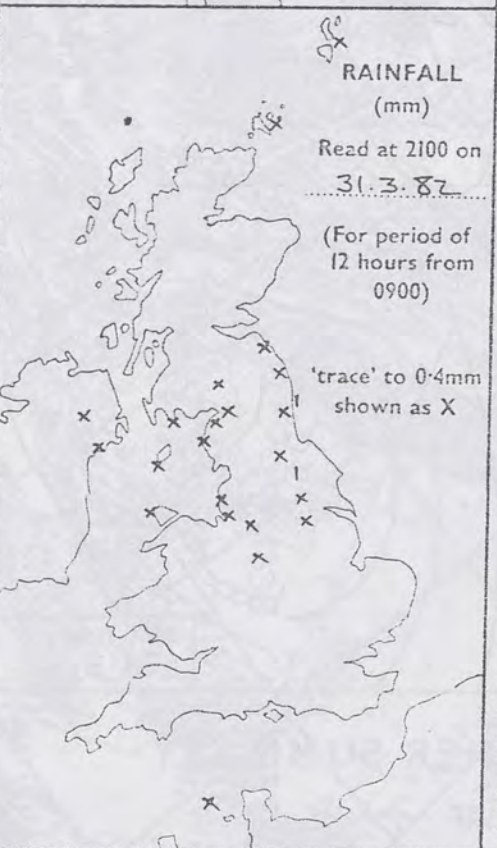
RAINFALL
(mm)

Read at 0900 on
31.3.82
(For period of
12 hours from
2100 on
30.3.82)



RAINFALL
(mm)

Read at 2100 on
31.3.82
(For period of
12 hours from
0900)



SUMMARY OF BRITISH WEATHER

Most parts of southern England, South Wales, the South and East Midlands and East Anglia were rather cloudy with a few light showers in the east overnight but there were sunny periods in most places during the afternoon. The Channel Islands however remained mostly cloudy with a few light showers. In these southern parts the moderate or fresh northeasterly or easterly winds reached strong to near gale force at times along some southeastern coasts. North Wales and the North and West Midlands were mostly cloudy but dry. North-east England and southeast Scotland were cloudy with some light rain or drizzle in places and some rain and drizzle spread to northwest England by evening. There was some hill fog and also coastal fog near the east coast. Northern Ireland and southwest Scotland were rather cloudy but dry with some sunny intervals. North Scotland was cloudy but mostly dry.

'Extremes' for Wednesday 31st March 1982

Highest maximum	: 12.0°C Carrigans (Co Tyrone)
Lowest minimum	: -2°C Crawfordjohn (Nr Lanark)
Lowest grass minimum	: 6.6°C Edinburgh Airport
Most rain (24 hours from 0900 h)	: 5.8 mm Bournemouth/Hurn
Most sun	: 8.7 hrs Machrihanish (Kintyre)

