




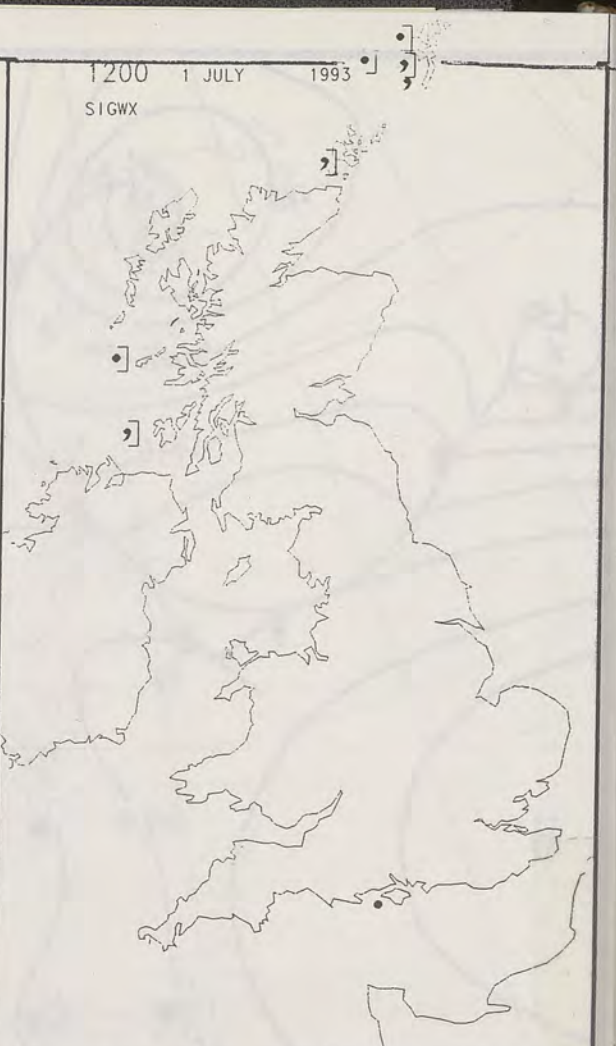
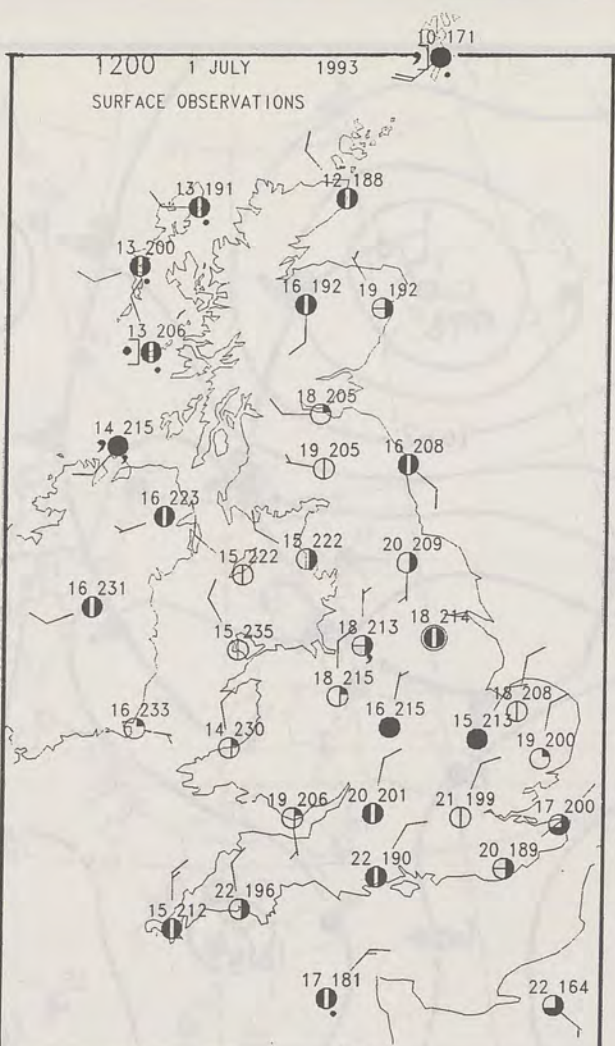
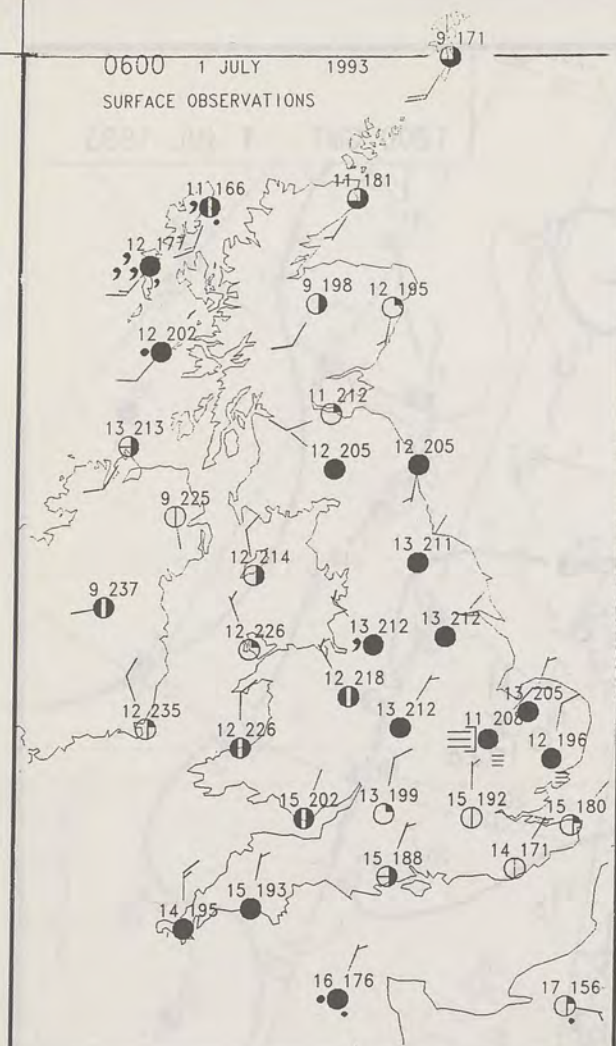
DUPLICATE ALSO
 DAILY WEATHER SUMMARY
 NOT FOR LOAN
 Thursday 1st July 1993

London Weather Centre
 Climat Department
 127 Clerkenwell Road
 London
 EC1R 5DB



 Warm front
  Cold front
  Occlusion

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SUMMARY OF UK WEATHER THURSDAY 1st July 1993

Most of the country had a dry night, although there was some patchy rain over the far south-west of England and north-west of Scotland. Areas of low cloud and mist developed over central and eastern England during the night.

It was a dry day nearly everywhere. There was, though, a little rain in parts of western and northern Scotland, and showers over the Channel Islands and in a few districts near the south coast of England. Cloud amounts were variable; most districts had some sunshine, and many places were mostly sunny. However, it was a fairly cloudy day over north-west Scotland, much of the Midlands and eastern England and near parts of the south coast of England.

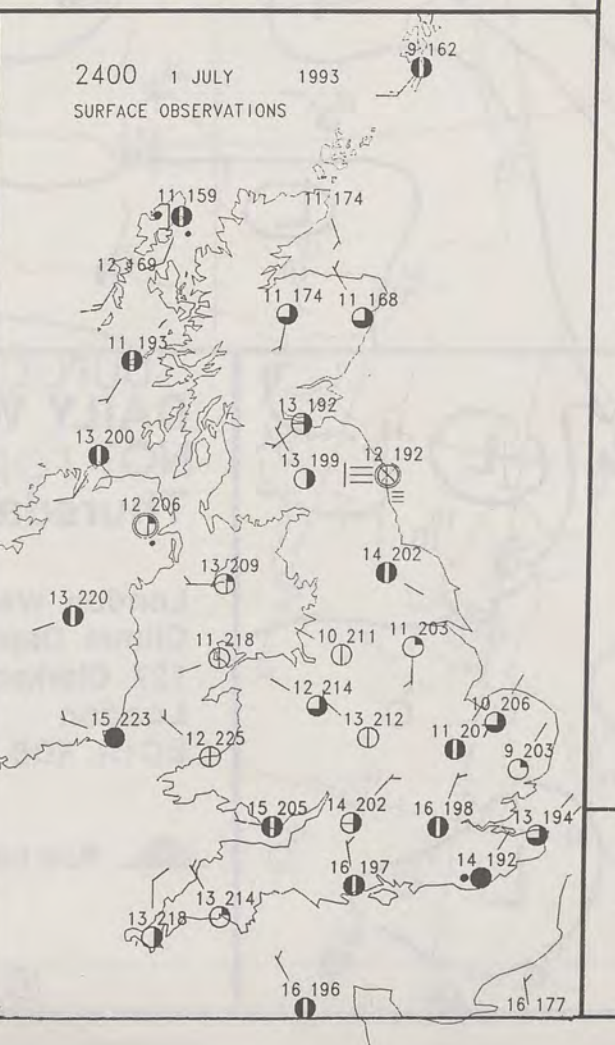
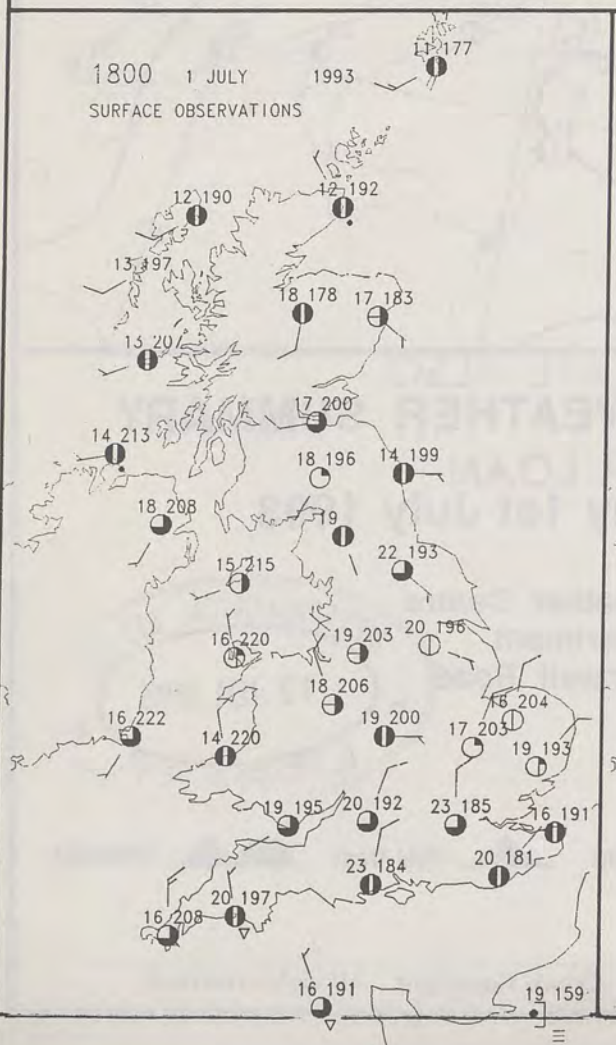
Many places had a warm day, but it was rather cool over much of eastern England and the far north-west of Scotland. Many southern coastal districts of England were very warm, despite extensive cloud.

London Weather Centre

All times are GMT

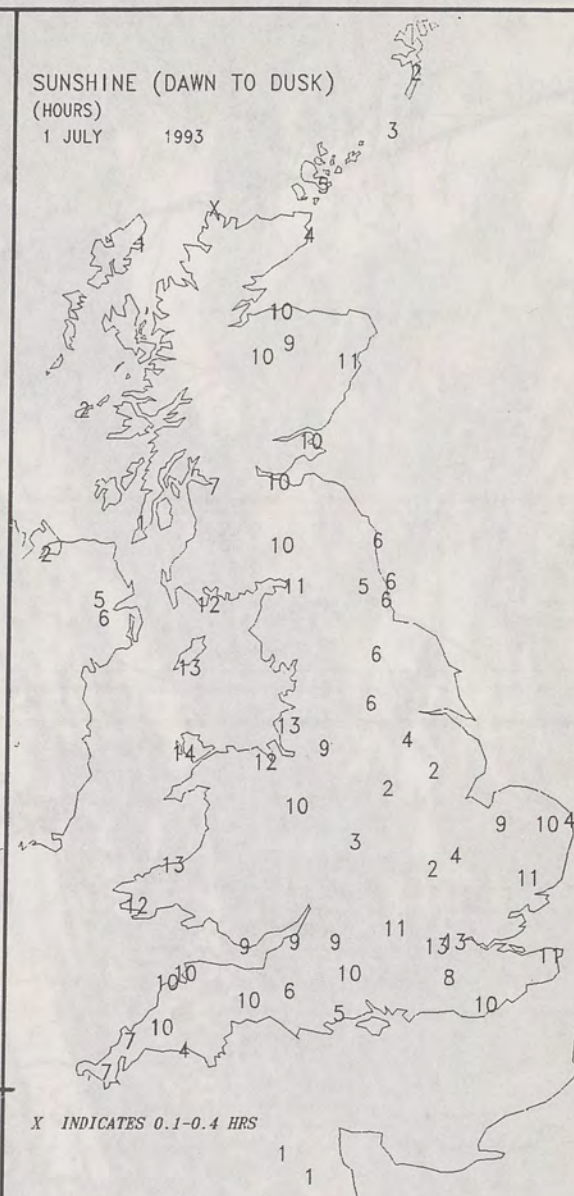
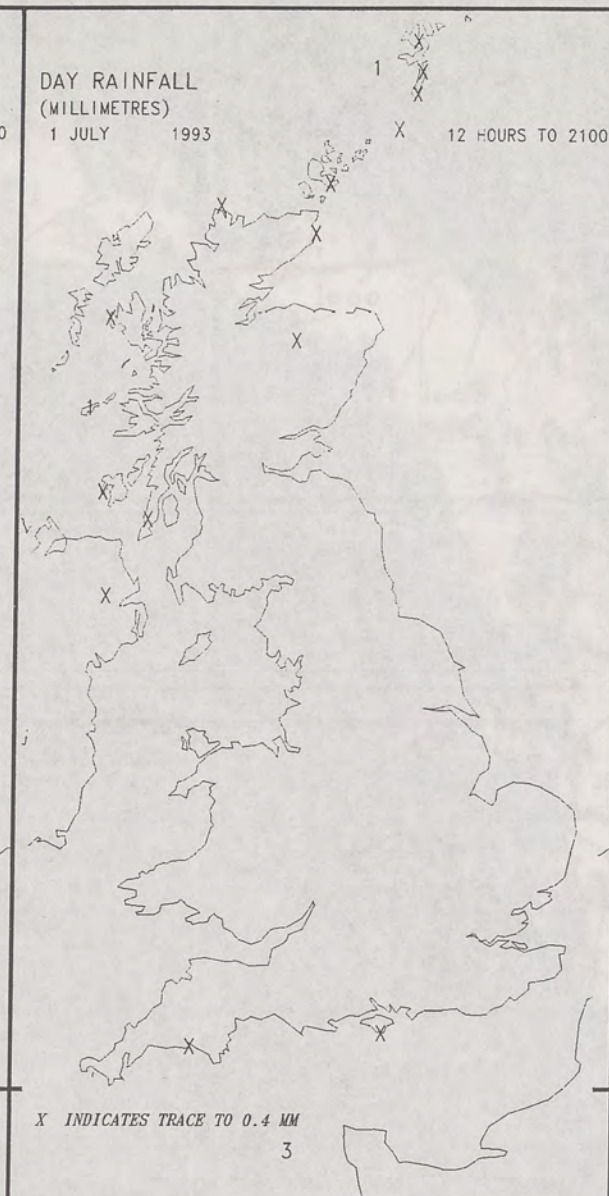
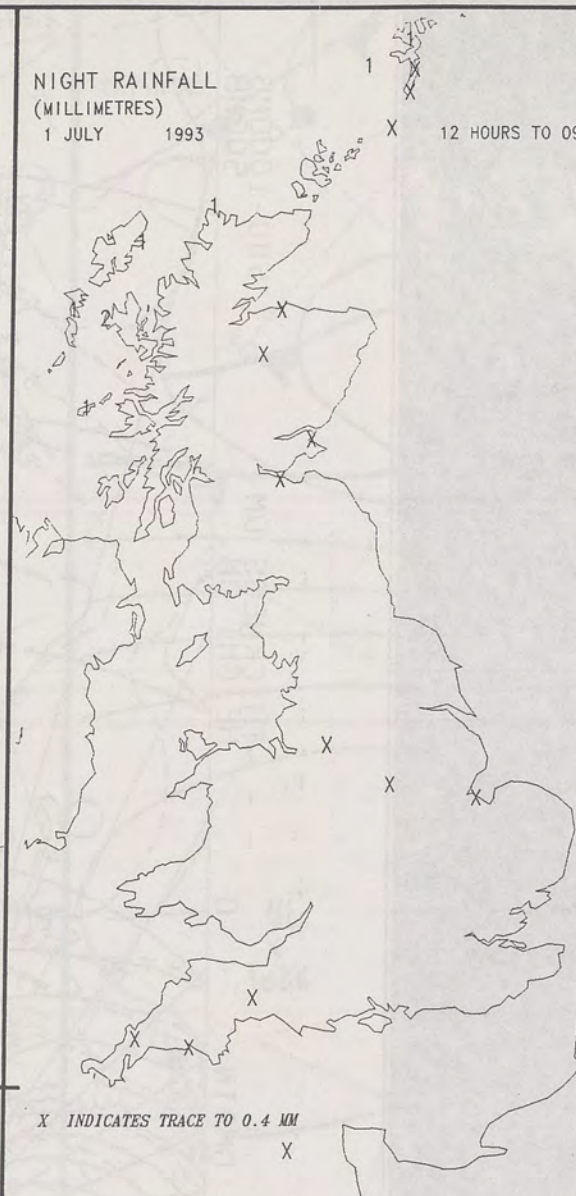
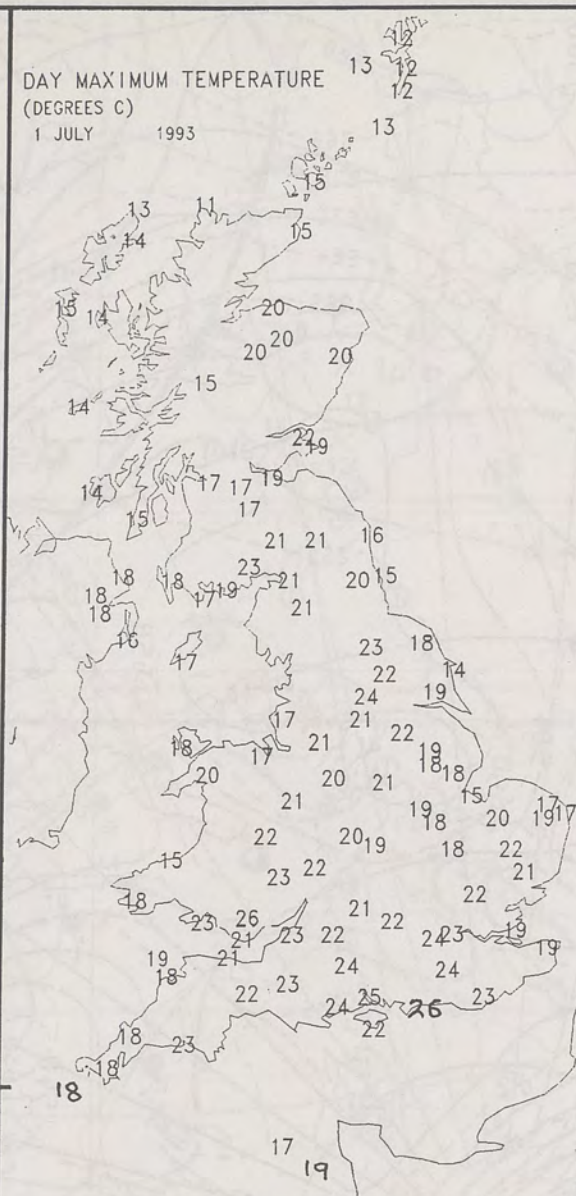
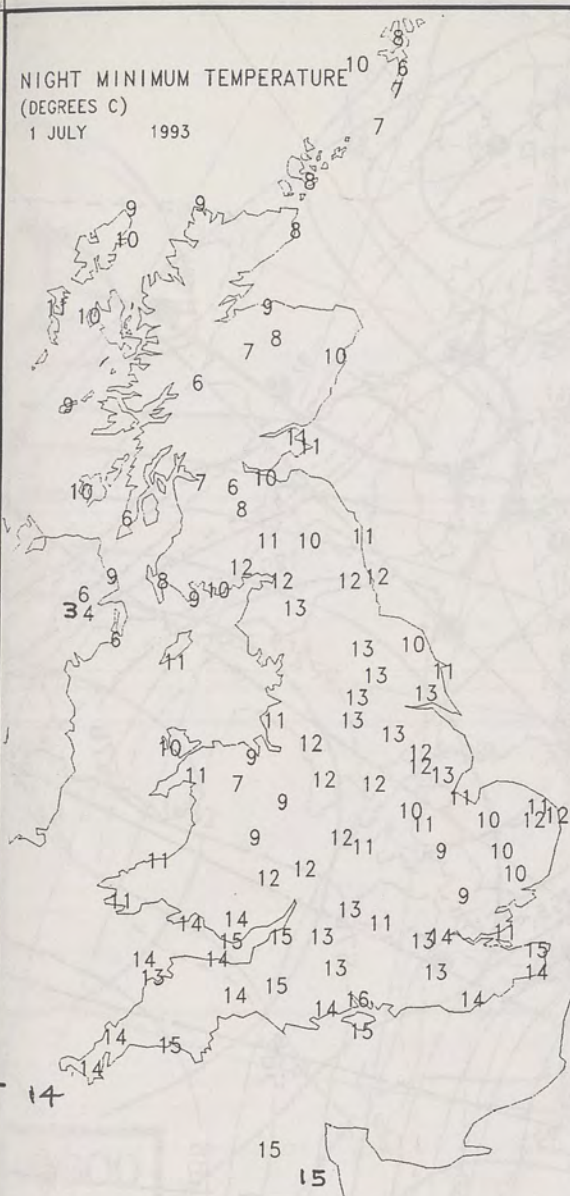
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PLOTTED SURFACE OBSERVATIONS



SIGNIFICANT WEATHER CHARTS





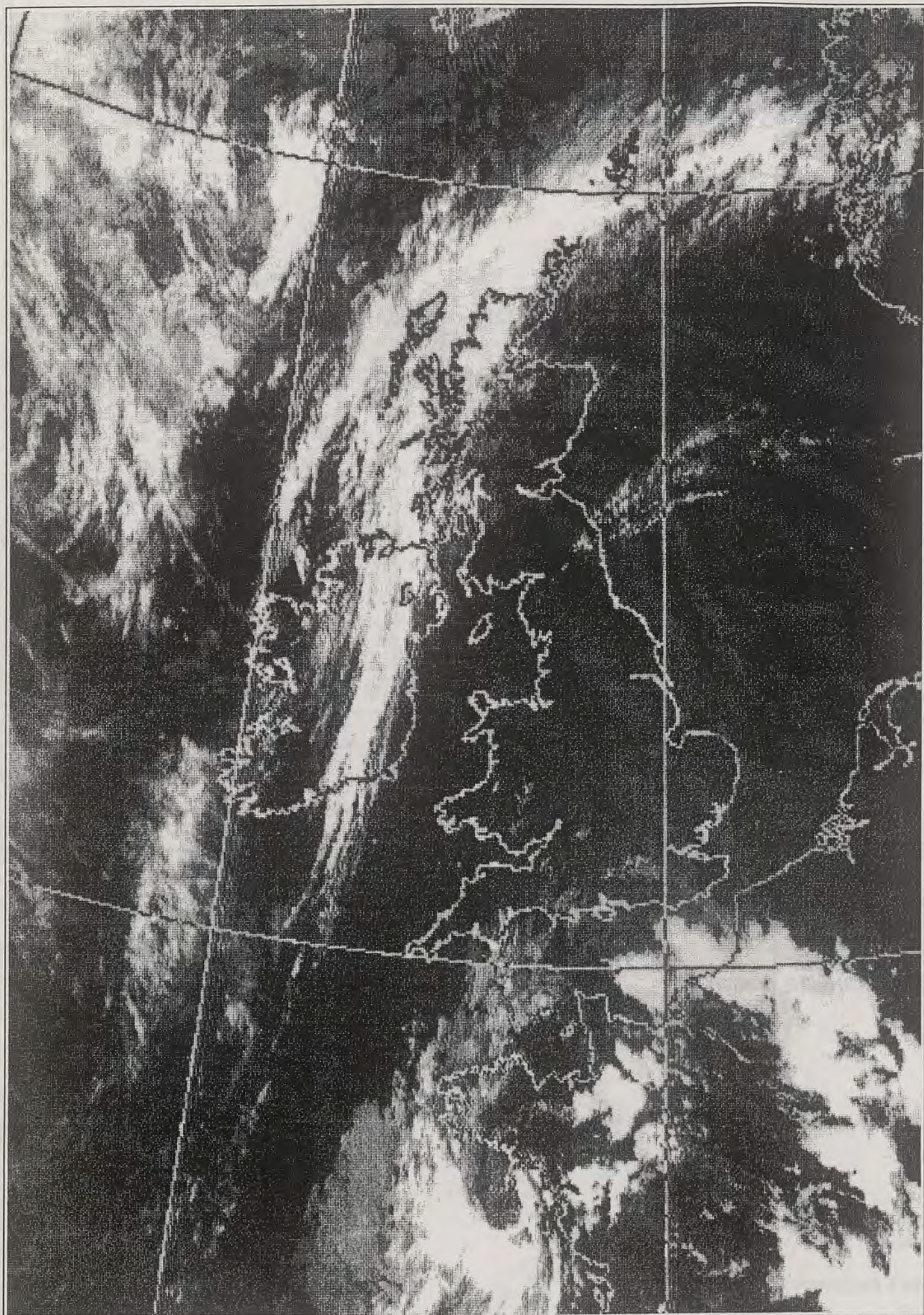
EXTREMES FOR THURSDAY 1ST JULY 1993

Highest Maximum	: 26.4 C Bognor Regis [West Sussex]
Lowest Maximum	: 11.3 C Cape Wrath
Lowest Minimum	: 3.5 C Belfast
Lowest Grass Minimum	: -2.0 C Belfast -
Most Rain (24 hours from 0900 GMT)	: 5.5 mm Kilmory [SW Highland]
Most Sun	: 14.4 Hrs Valley [Anglesey]

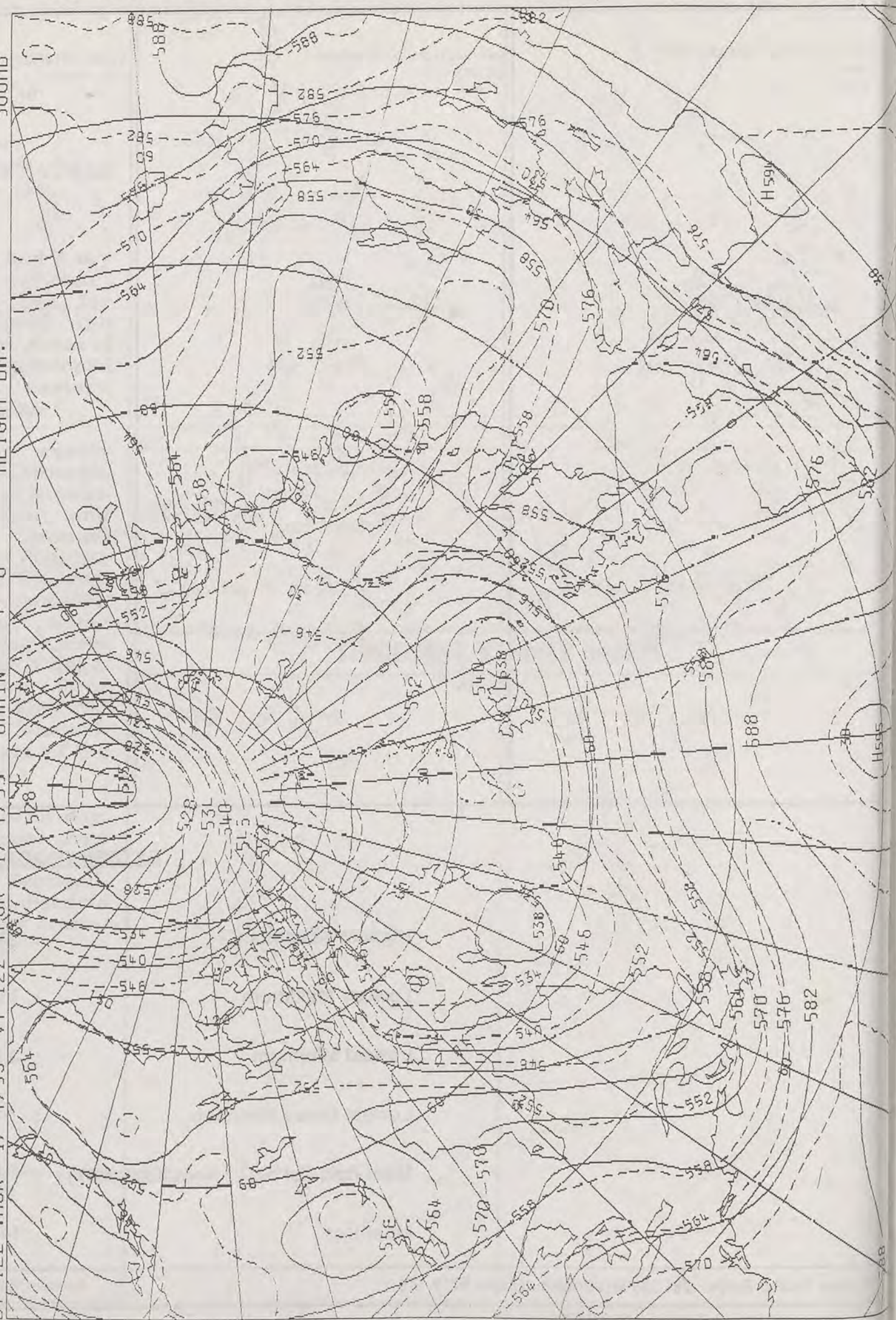
**DAILY
WEATHER
SUMMARY**

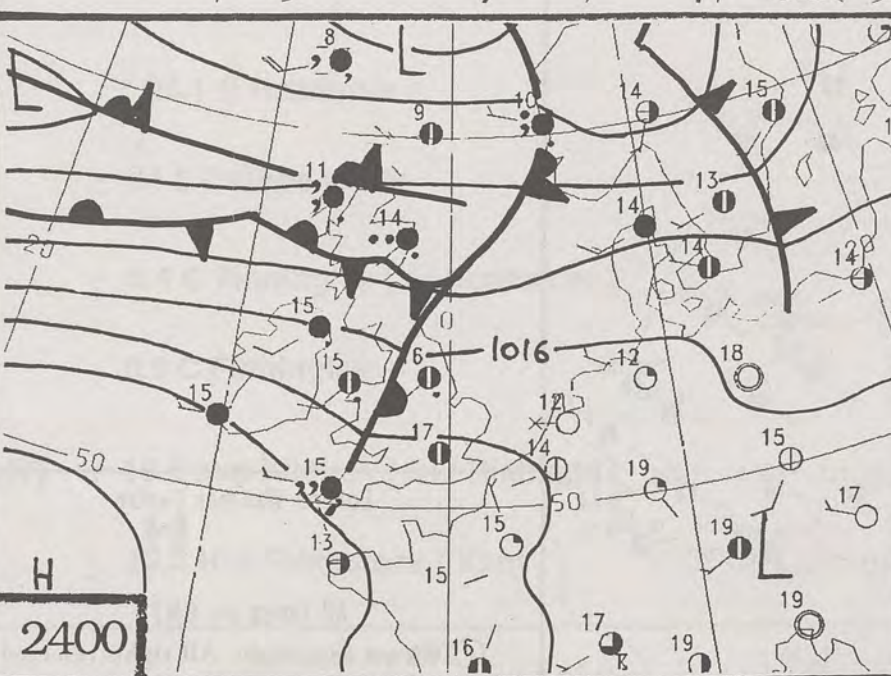
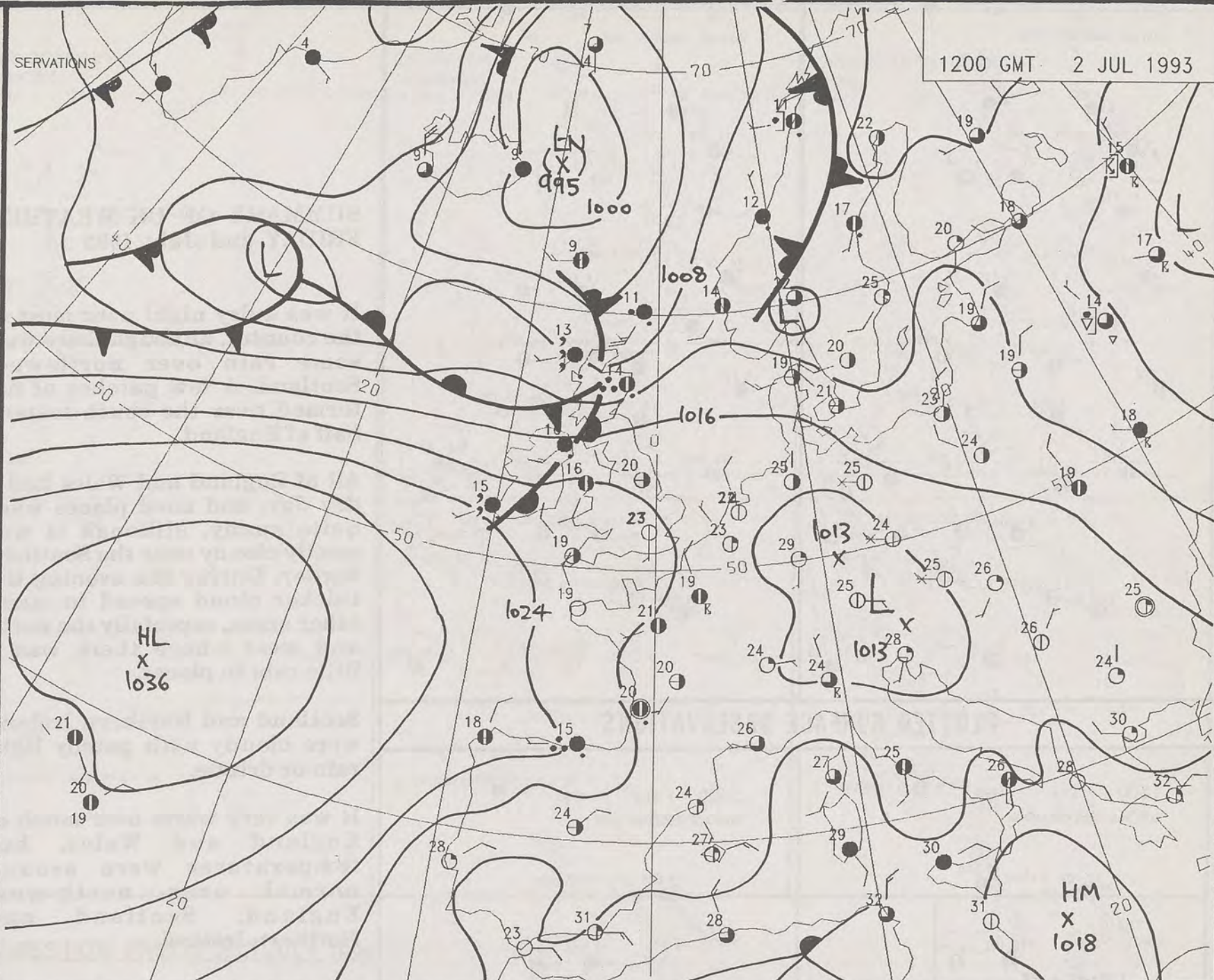
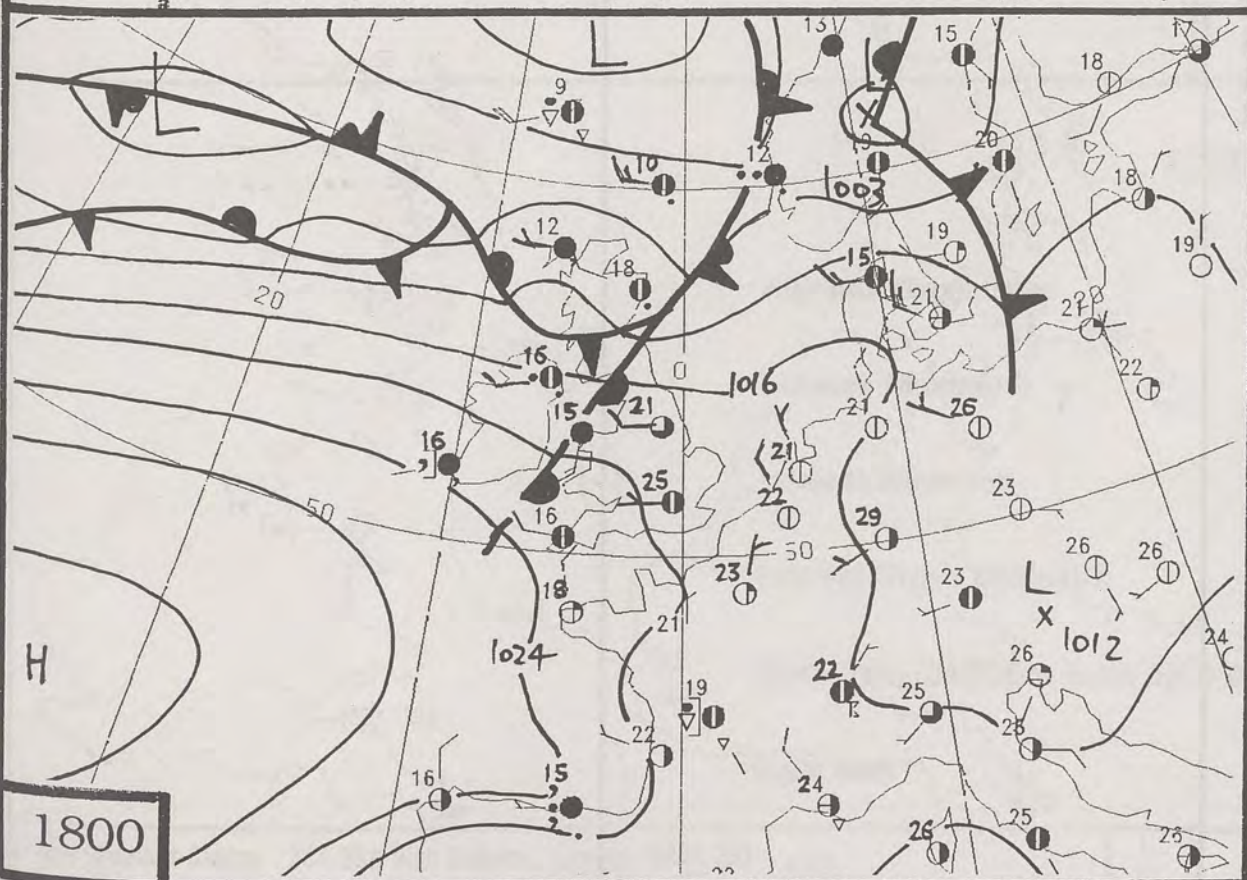
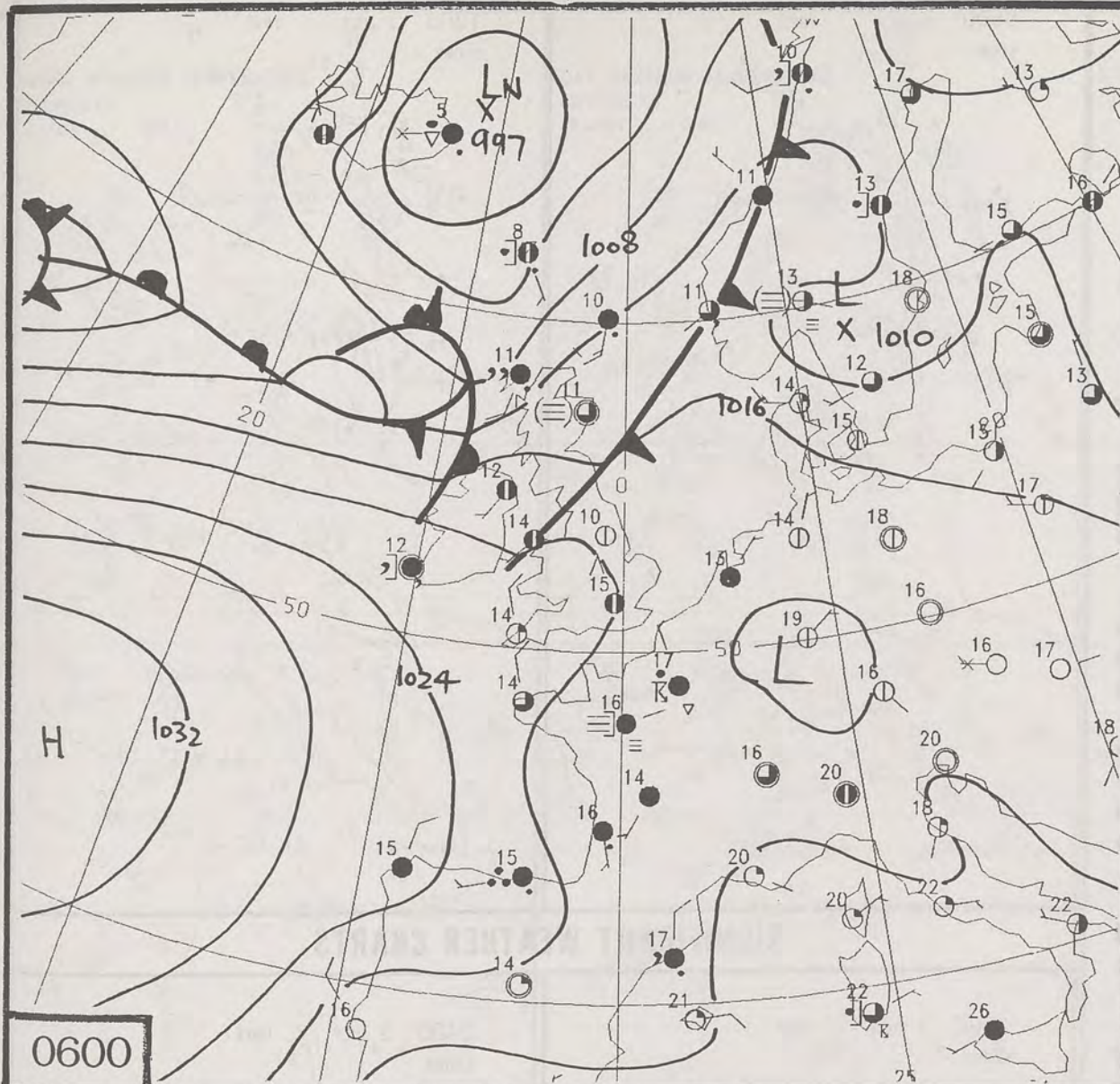


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DT 12Z THUR 1/ 7/93 VT 12Z THUR 1/ 7/93 GRAIN - + 0 - - THICKNESS DM. 500-1000MB
HEIGHT DM. 500MB





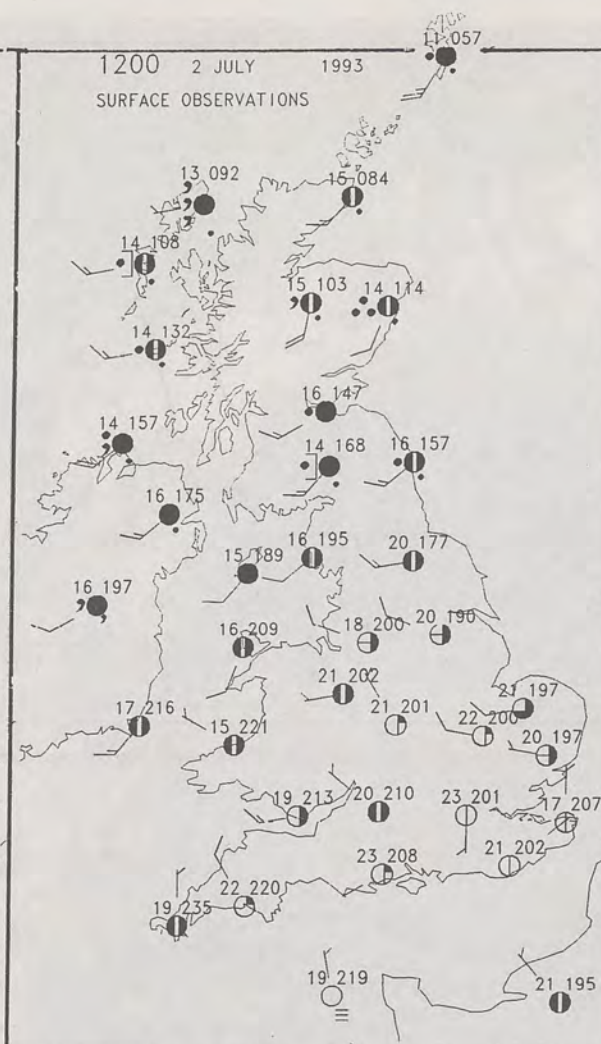
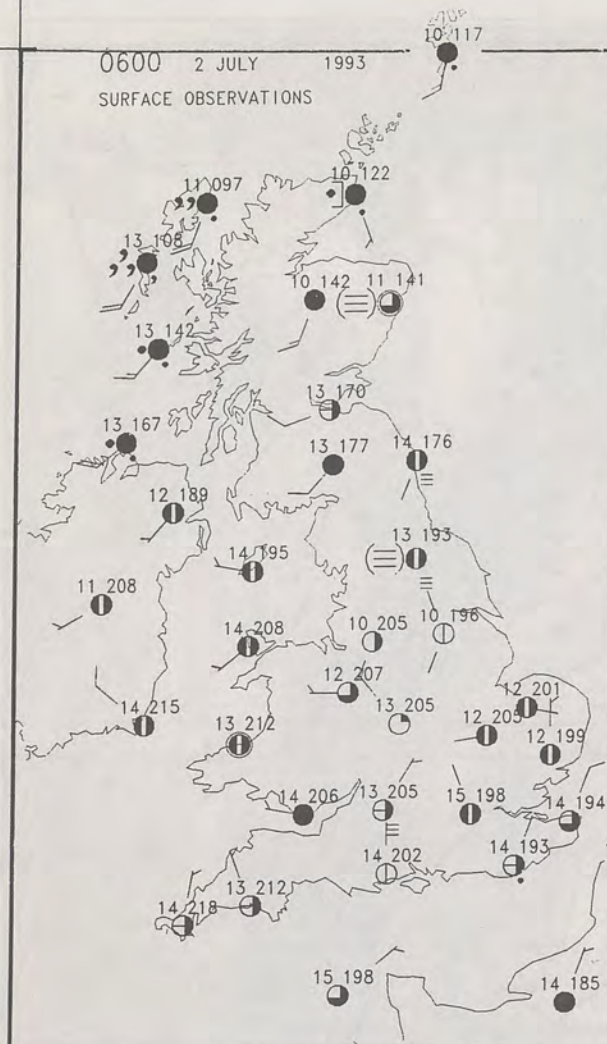
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Friday 2nd July 1993

London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB



Warm front Cold front Occlusion

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SUMMARY OF UK WEATHER FRIDAY 2nd July 1993

It was a dry night over most of the country, although there was some rain over north-west Scotland. A few patches of fog formed over the south-eastern half of England.

All of England and Wales had a dry day, and most places were quite sunny, although it was mostly cloudy near the Scottish border. During the evening the thicker cloud spread to many other areas, especially the north and west where there was a little rain in places.

Scotland and Northern Ireland were cloudy with patchy light rain or drizzle.

It was very warm over much of England and Wales, but temperatures were around normal over north-west England, Scotland and Northern Ireland.

London Weather Centre

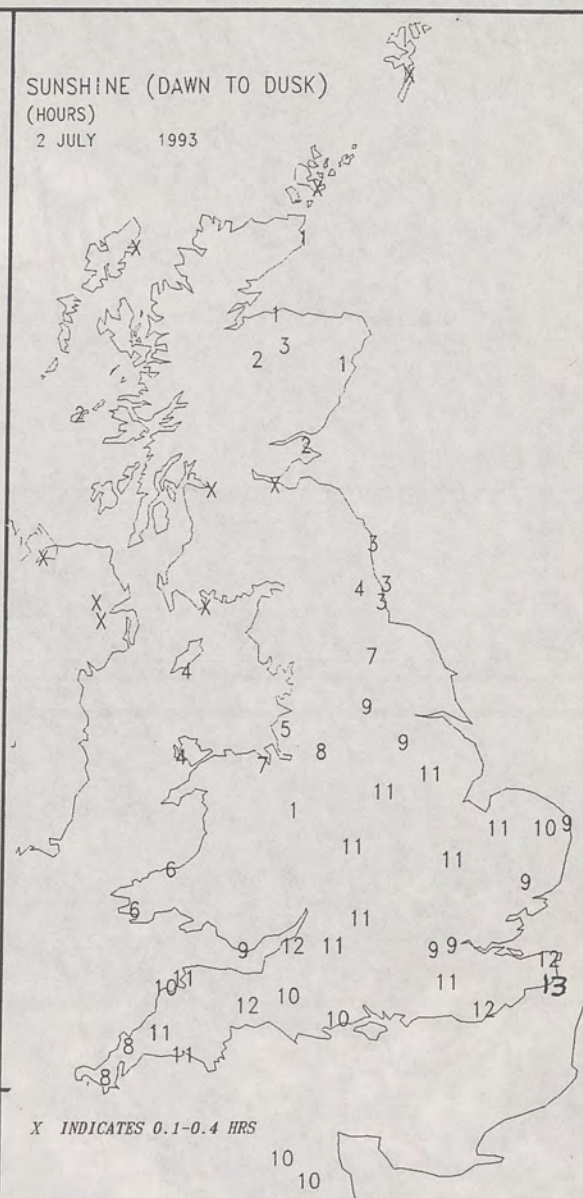
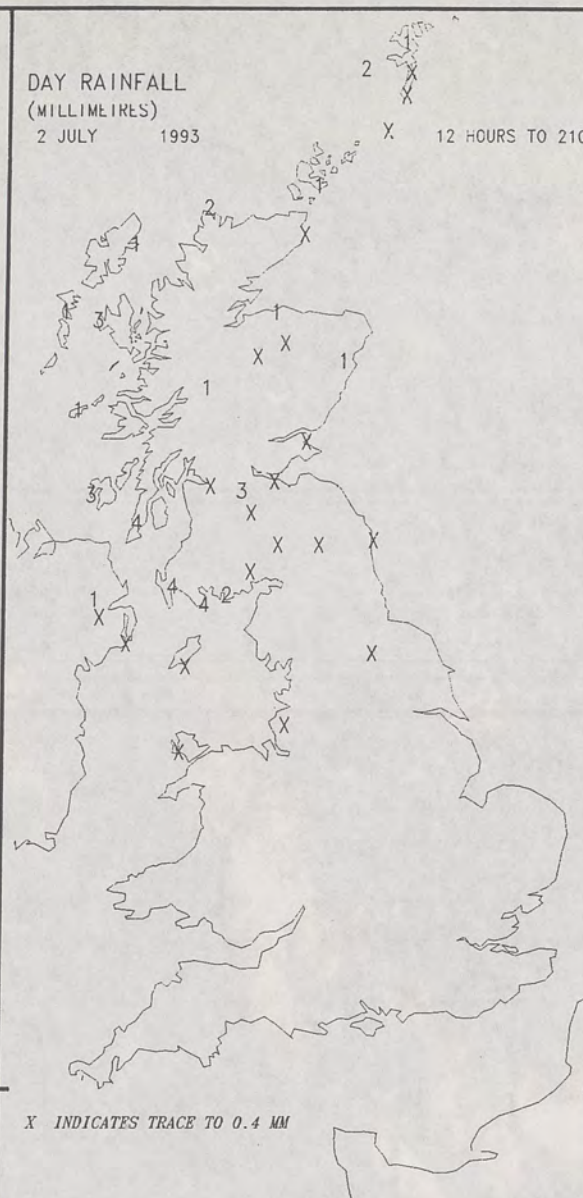
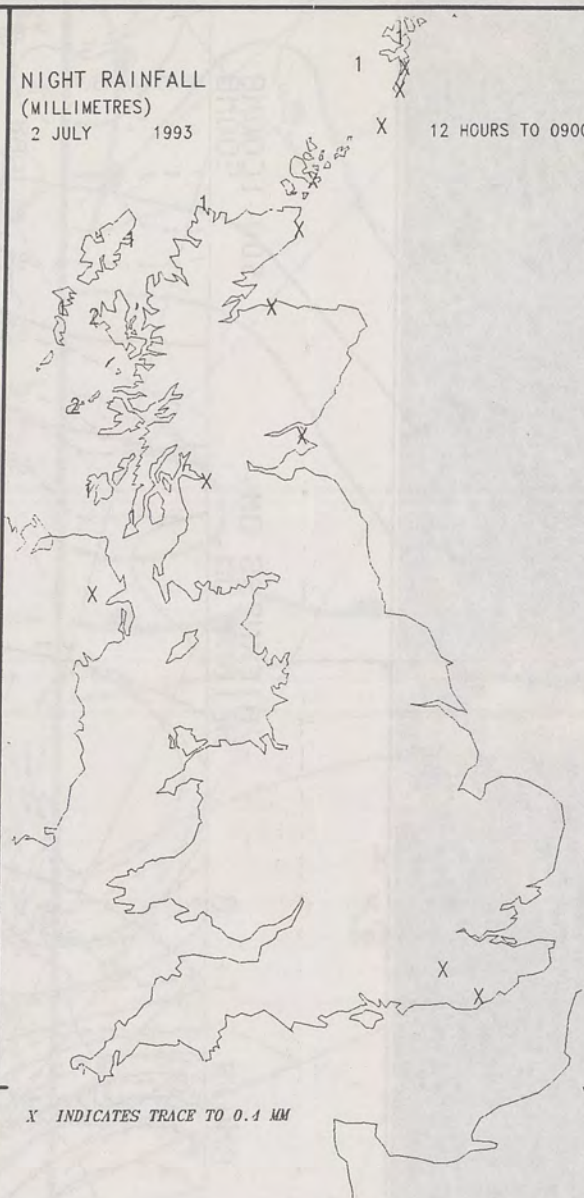
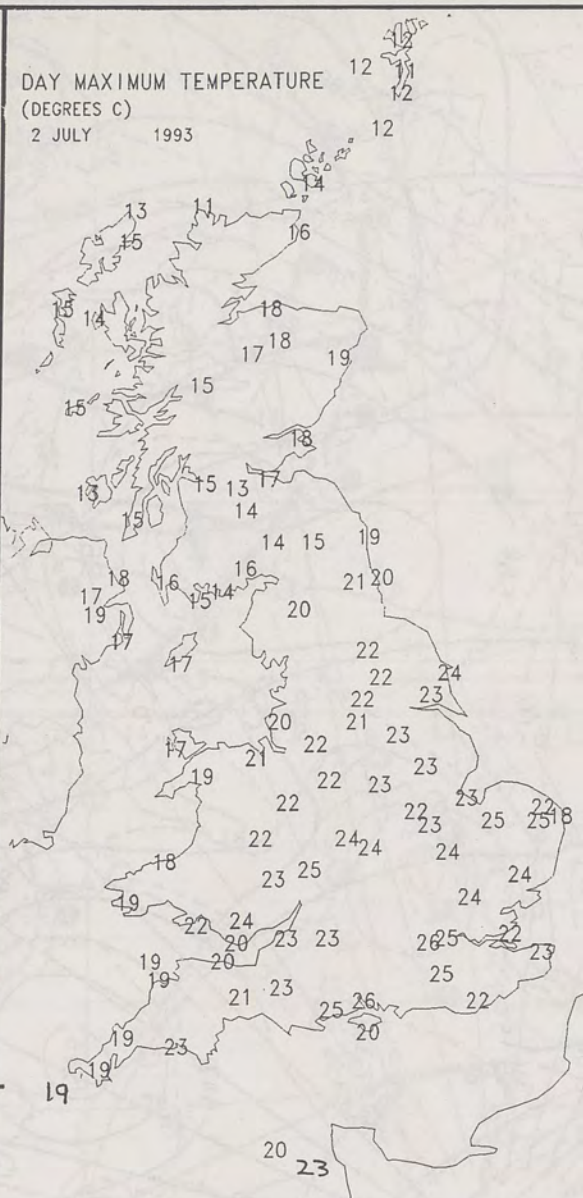
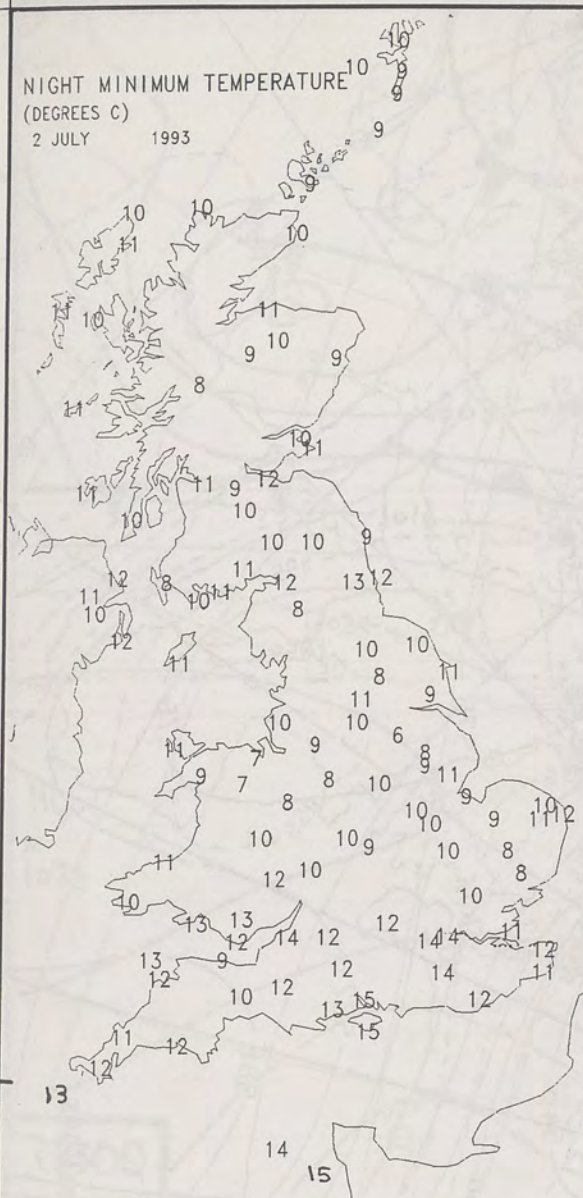
All times are GMT

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SIGNIFICANT WEATHER CHARTS





EXTREMES FOR FRIDAY 2ND JULY 1993

Highest Maximum	: 26.1 C Heathrow
Lowest Maximum	: 11.2 C Cape Wrath
Lowest Minimum	: 6.4 C Finningley [nr Doncaster]
Lowest Grass Minimum	: 0.9 C Finningley -
Most Rain (24 hours from 0900 GMT)	: 18.8 mm Kilmory [SW Highland]
Most Sun	: 13.3 Hrs Folkestone [Kent]

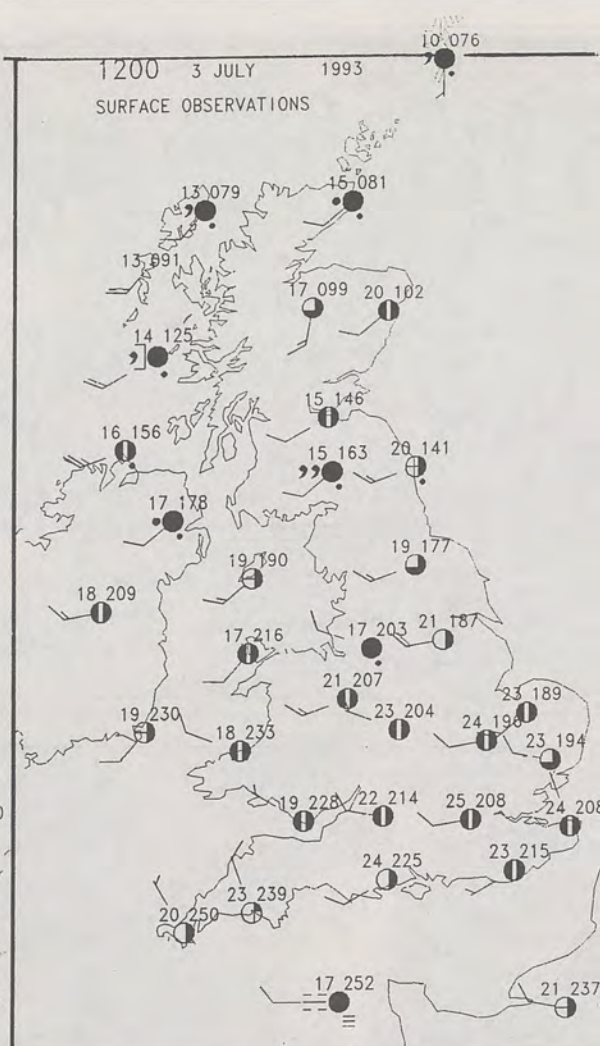
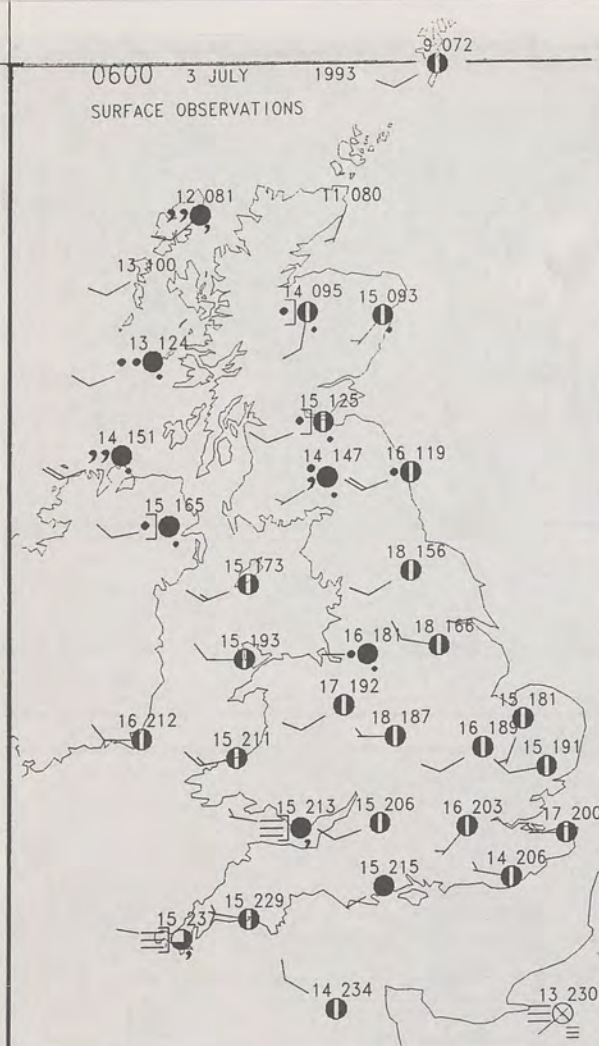
**DAILY
WEATHER
SUMMARY**



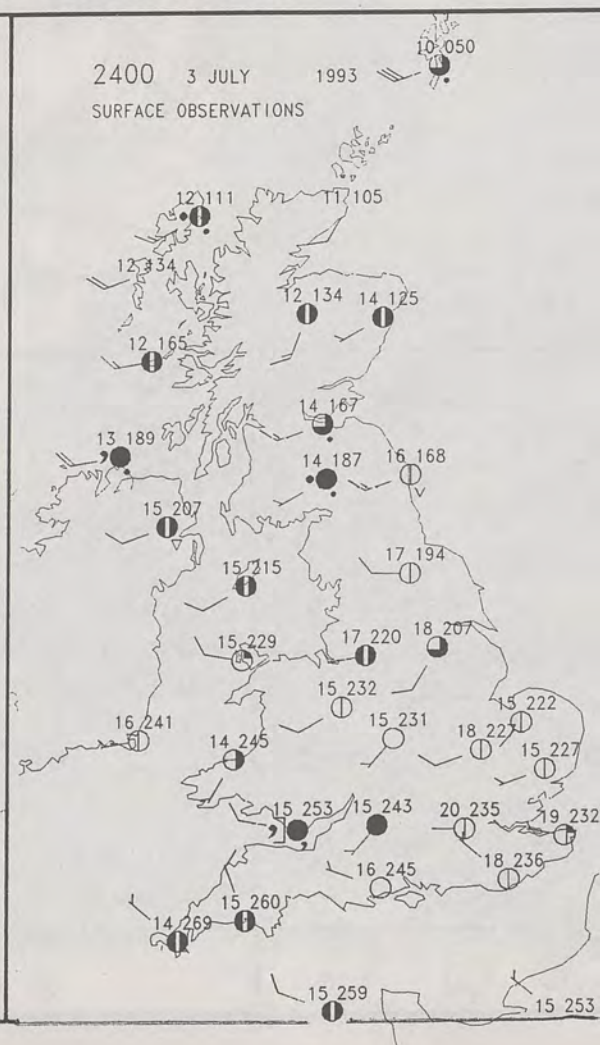
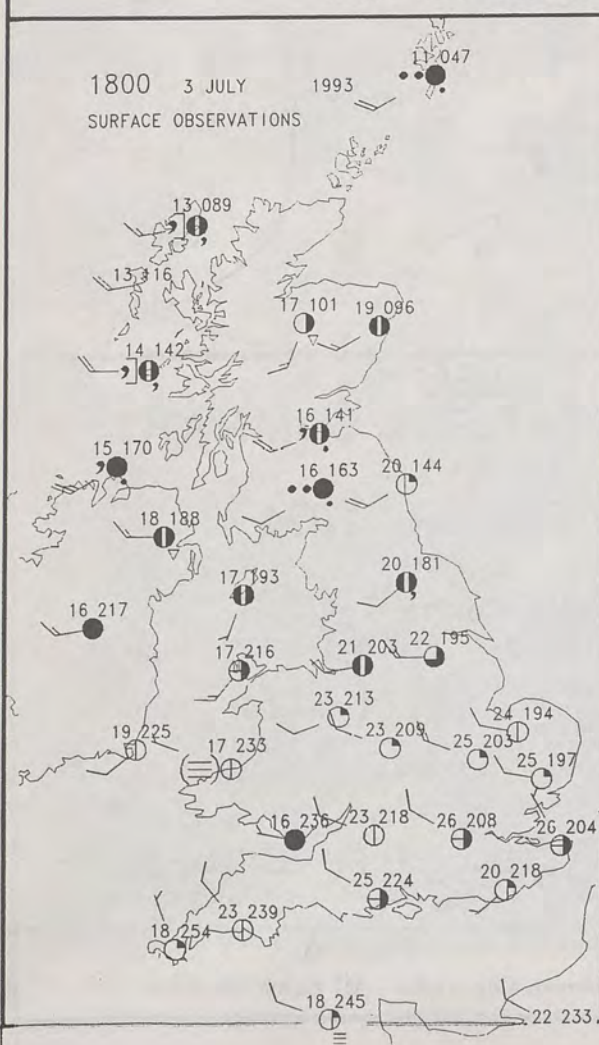
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PLOTTED SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER SATURDAY 3rd July 1993

Much of Scotland and Northern Ireland had a cloudy night with some light drizzle in places. England and Wales remained dry, but most parts became increasingly cloudy.

During the day, Scotland and Northern Ireland stayed on the cloudy side with some light rain and drizzle at times, especially in the west. Eastern parts had some brightness and remained mostly dry. England and Wales had a dry day, with plenty of sunshine in the south and east.

It was a breezy day in the north. The temperatures were close to normal over northern and western parts of Scotland. Elsewhere, it was generally very warm, locally hot in parts of the south.

London Weather Centre

All times are GMT

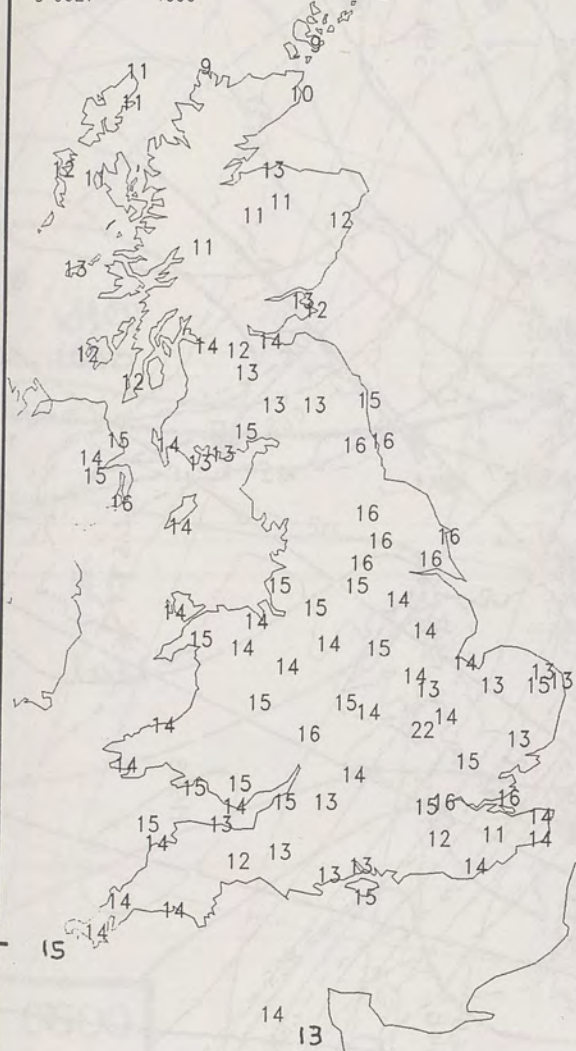
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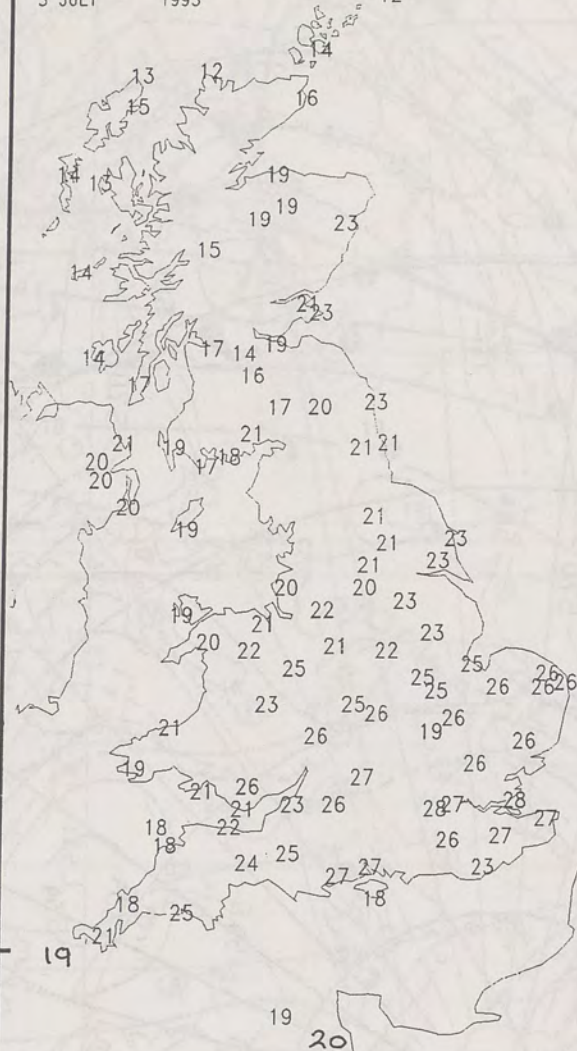
SIGNIFICANT WEATHER CHARTS



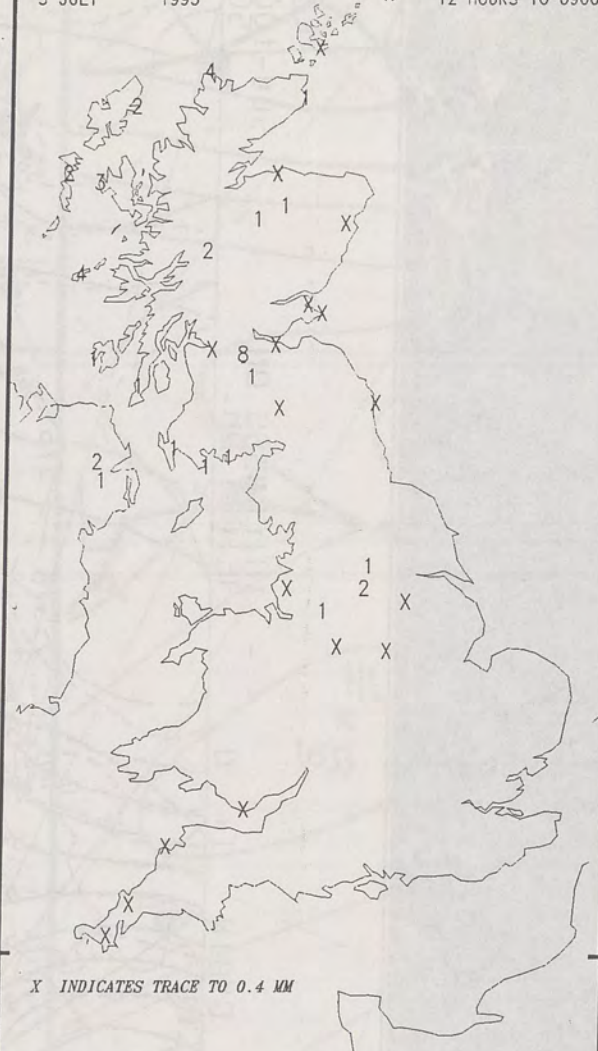
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
3 JULY 1993



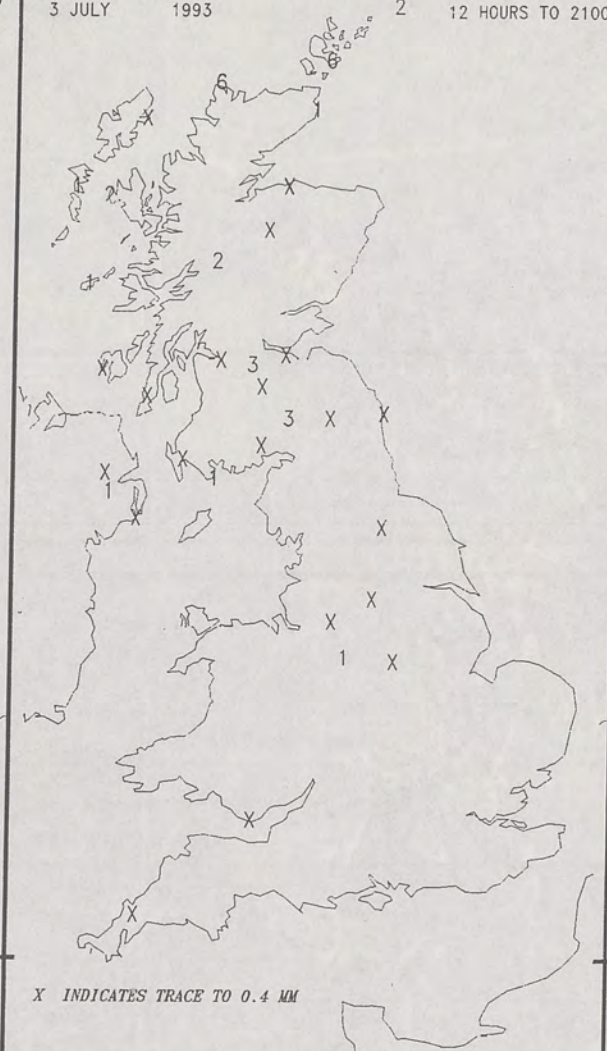
DAY MAXIMUM TEMPERATURE
(DEGREES C)
3 JULY 1993



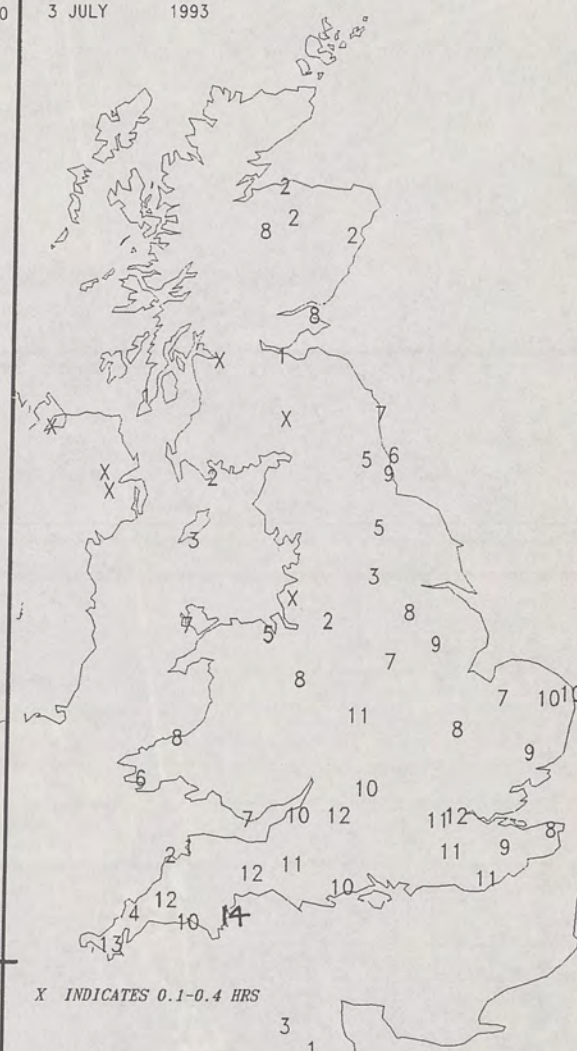
NIGHT RAINFALL
(MILLIMETRES)
3 JULY 1993



DAY RAINFALL
(MILLIMETRES)
3 JULY 1993



SUNSHINE (DAWN TO DUSK)
(HOURS)
3 JULY 1993



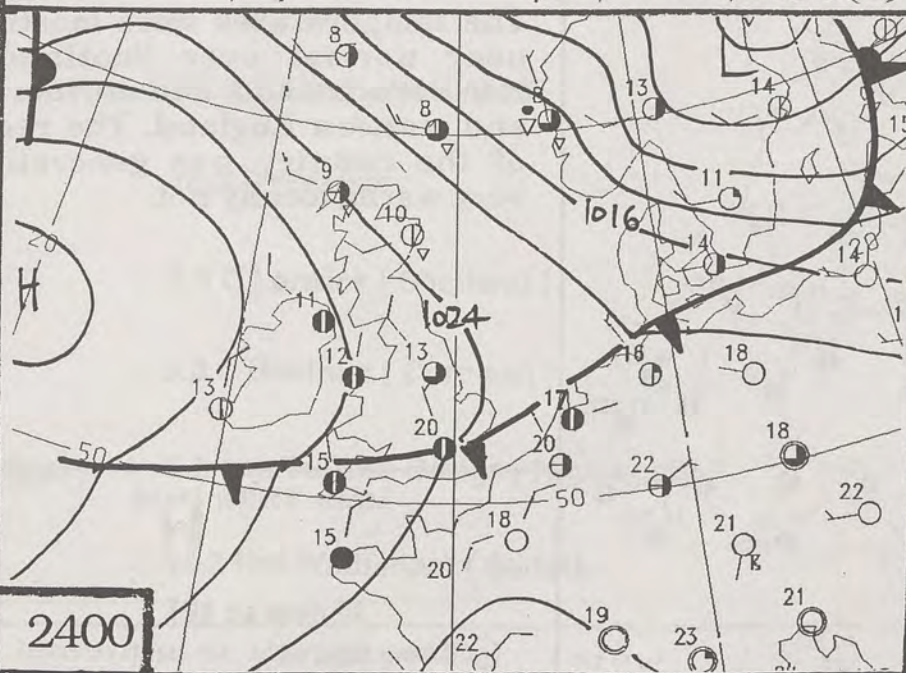
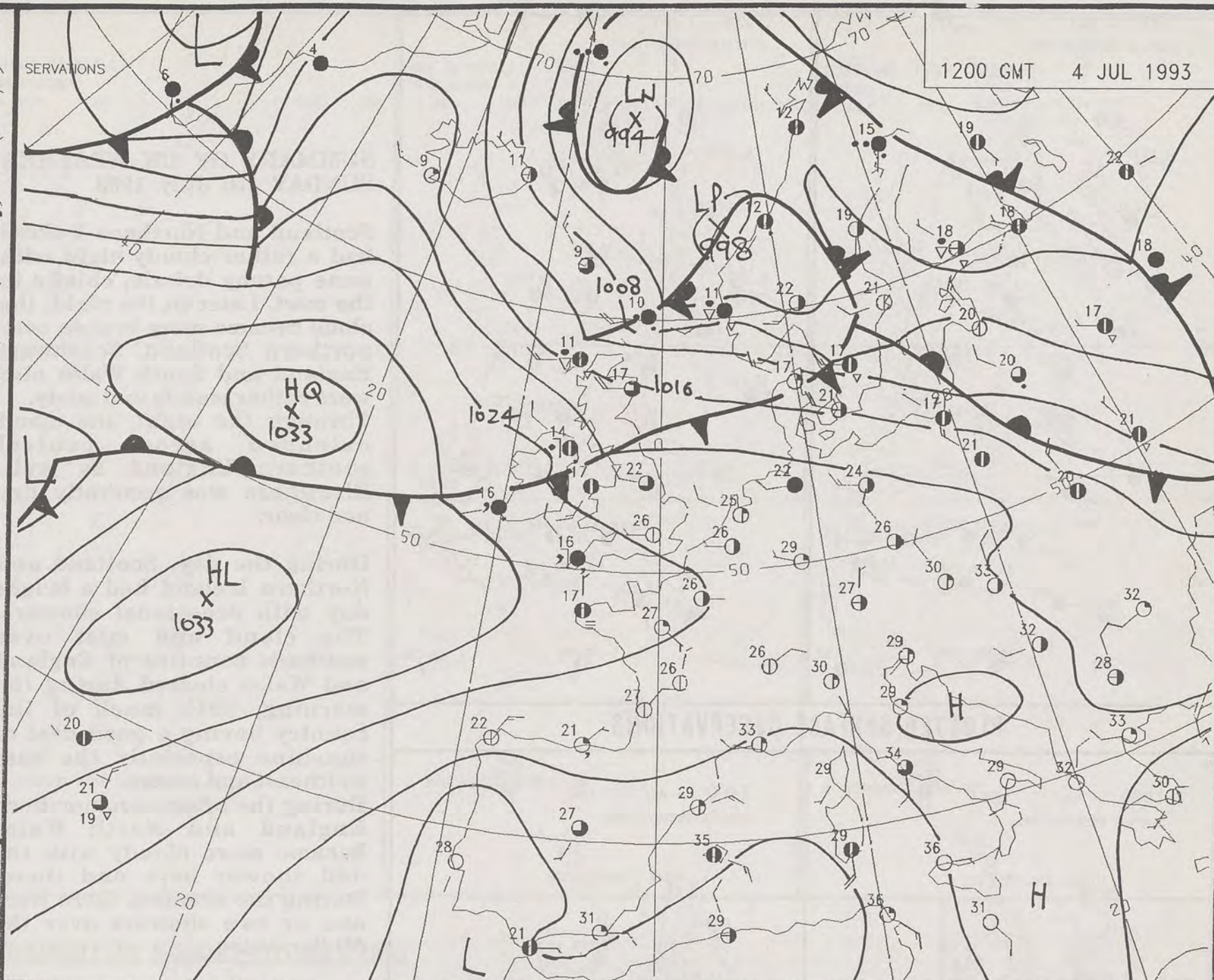
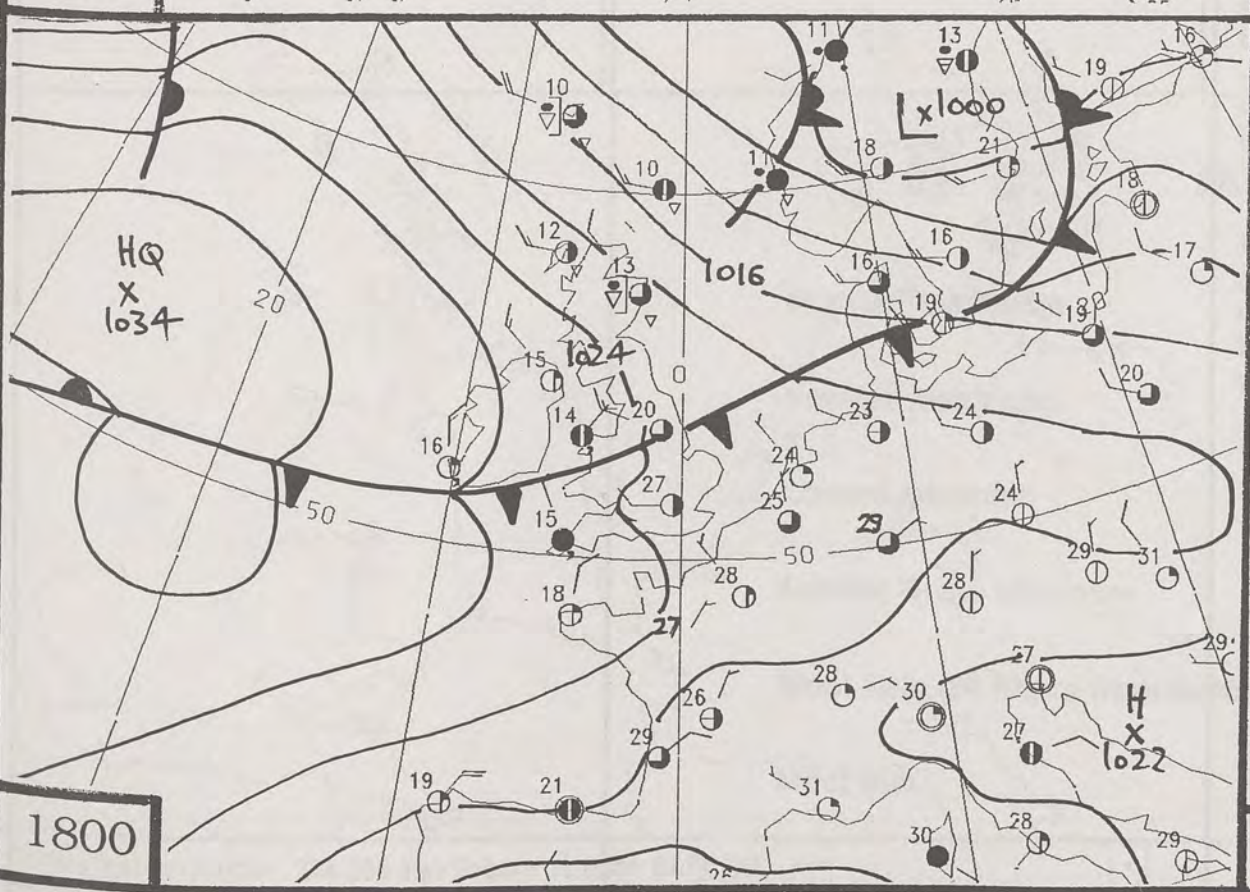
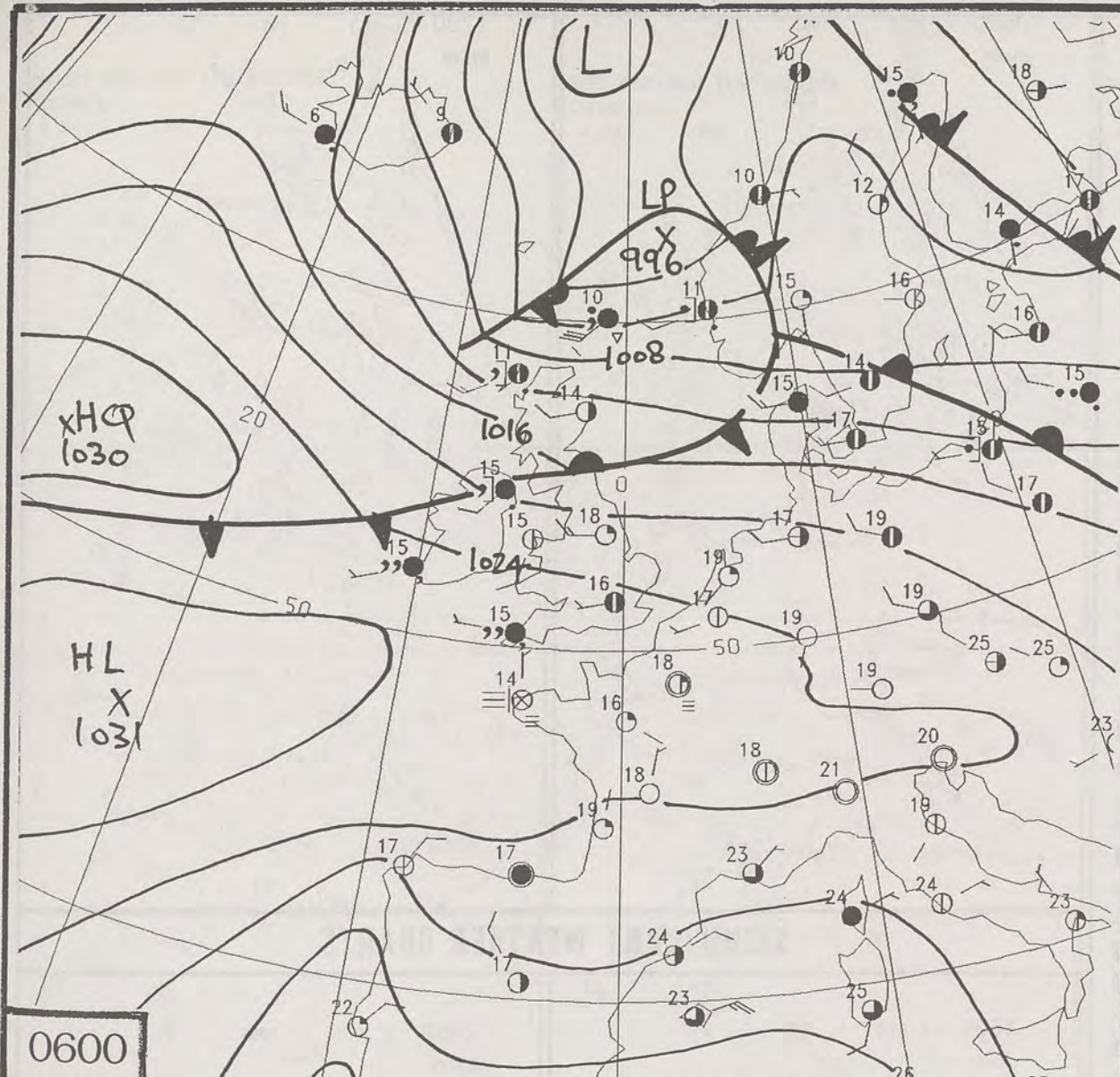
EXTREMES FOR SATURDAY 3RD JULY 1993

Highest Maximum	: 27.6 C Heathrow
Lowest Maximum	: 11.1 C Lerwick [Shetland]
Lowest Minimum	: 8.3 C Fair Isle
Lowest Grass Minimum	: 5.4 C Fair Isle -
Most Rain (24 hours from 0900 GMT)	: 6.3 mm Kirkwall [Orkneys]
Most Sun	: 14.2 Hrs Teignmouth [Devon]

DAILY WEATHER SUMMARY



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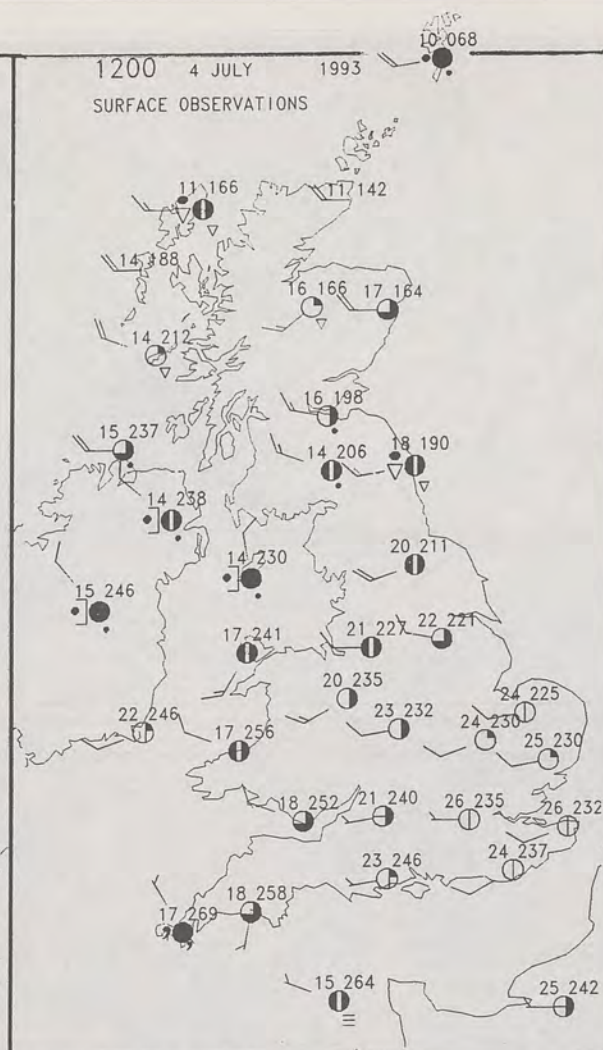
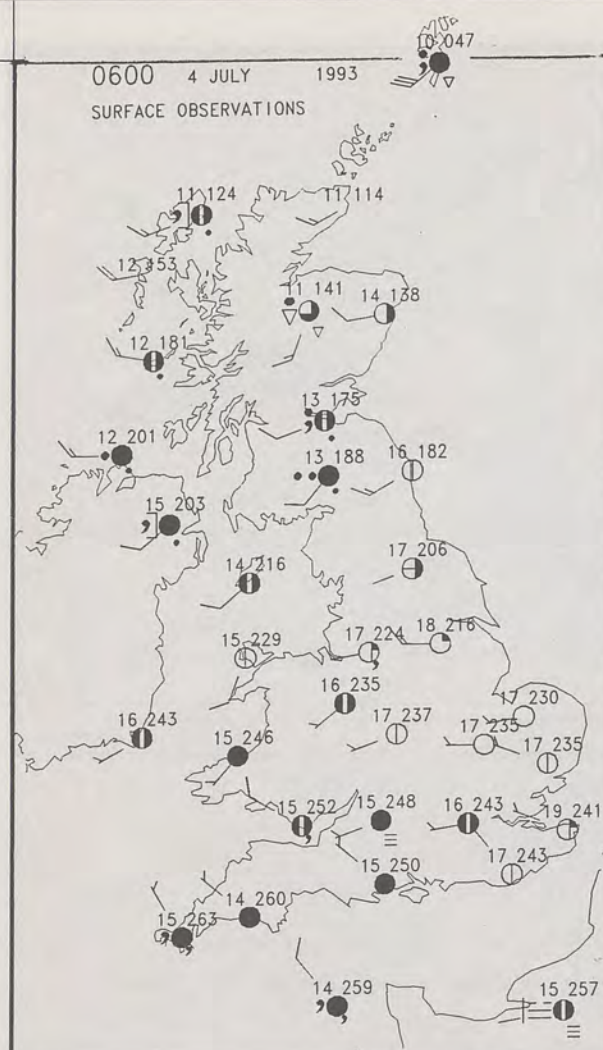
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Sunday 4th July 1993

London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB

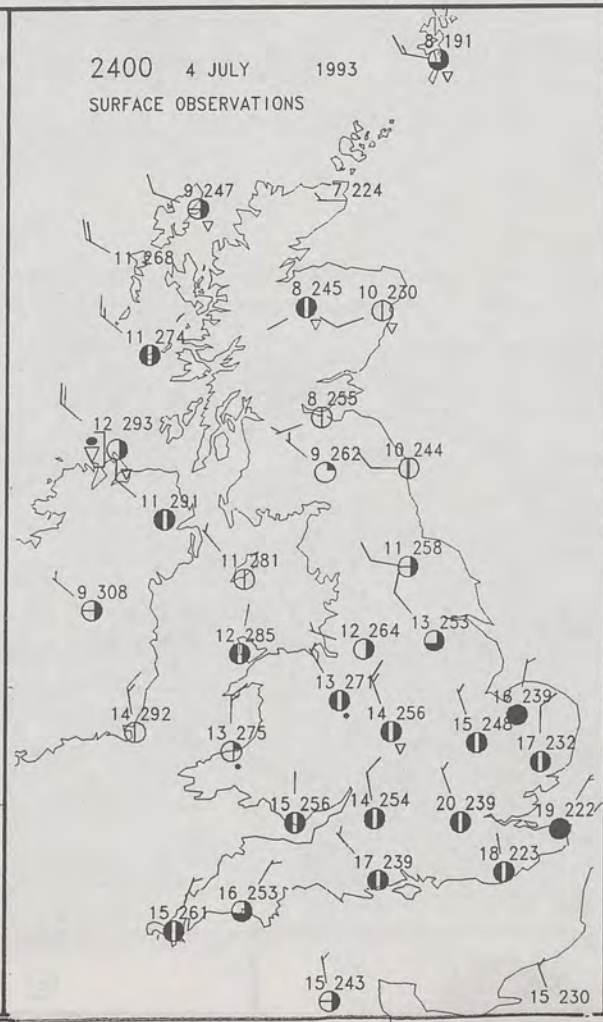
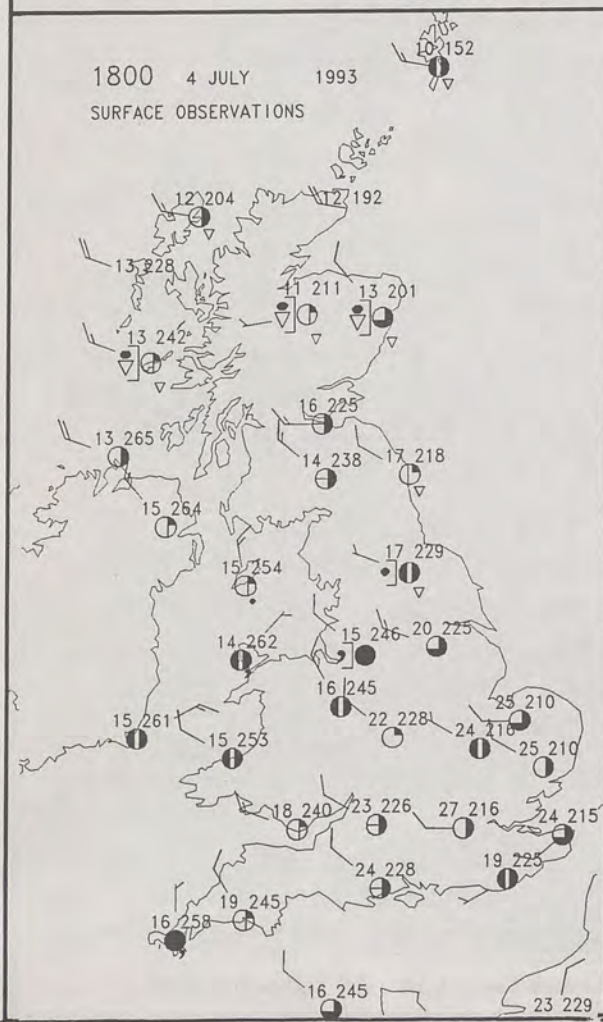


Warm front Cold front Occlusion

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PLOTTED SURFACE OBSERVATIONS



**SUMMARY OF UK WEATHER
SUNDAY 4th July 1993**

Scotland and Northern Ireland had a rather cloudy night with some patchy drizzle, chiefly in the west. Later in the night, the cloud became more broken over northern Scotland. Southwest England and South Wales also were rather cloudy and misty. Through the night, the cloud extended across central southern England as well. Elsewhere was generally dry and clear.

During the day, Scotland and Northern Ireland had a bright day with occasional showers. The cloud and mist over southern counties of England and Wales cleared during the morning, with much of the country having a good deal of sunshine especially the east southeast and centre. During the afternoon, northern England and North Wales became more cloudy with the odd shower here and there. During the evening, there were one or two showers over the Midlands too.

The temperatures were mostly near normal over Scotland, Northern Ireland, and northern and western England. The rest of the country was generally very warm, locally hot.

London Weather Centre

All times are GMT

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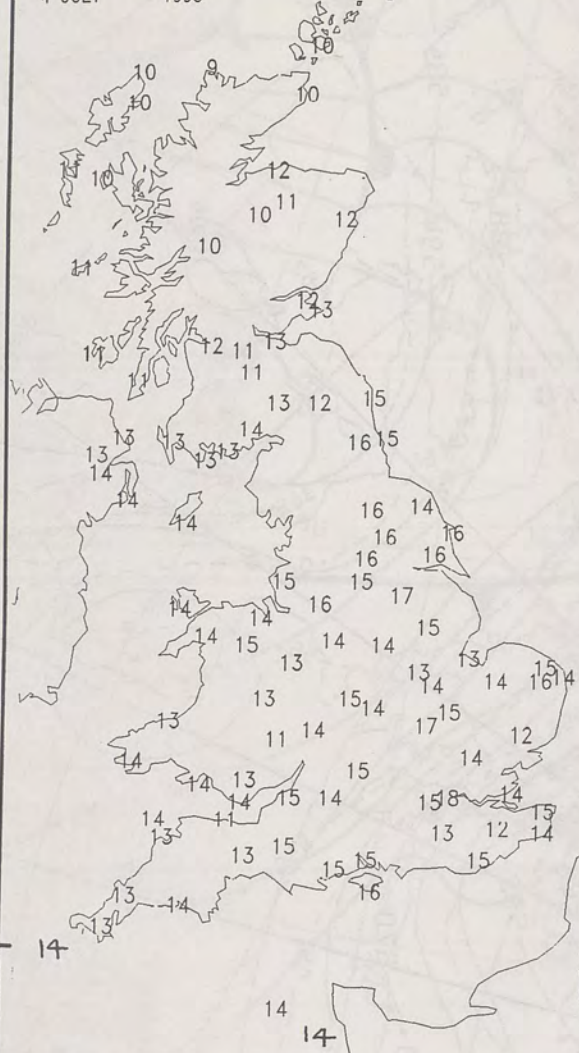


SIGNIFICANT WEATHER CHARTS



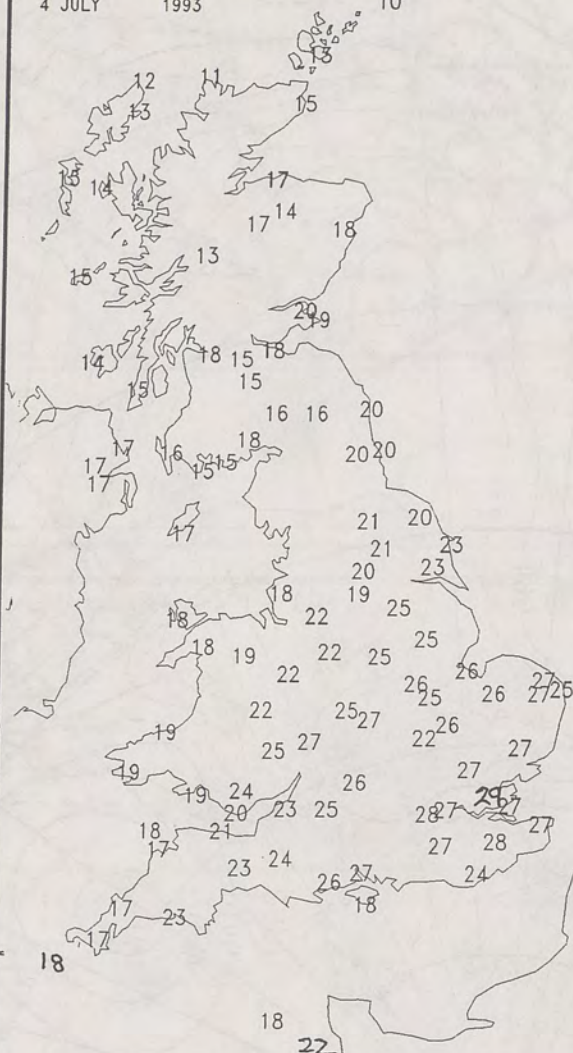
NIGHT MINIMUM TEMPERATURE
(DEGREES C)

4 JULY 1993



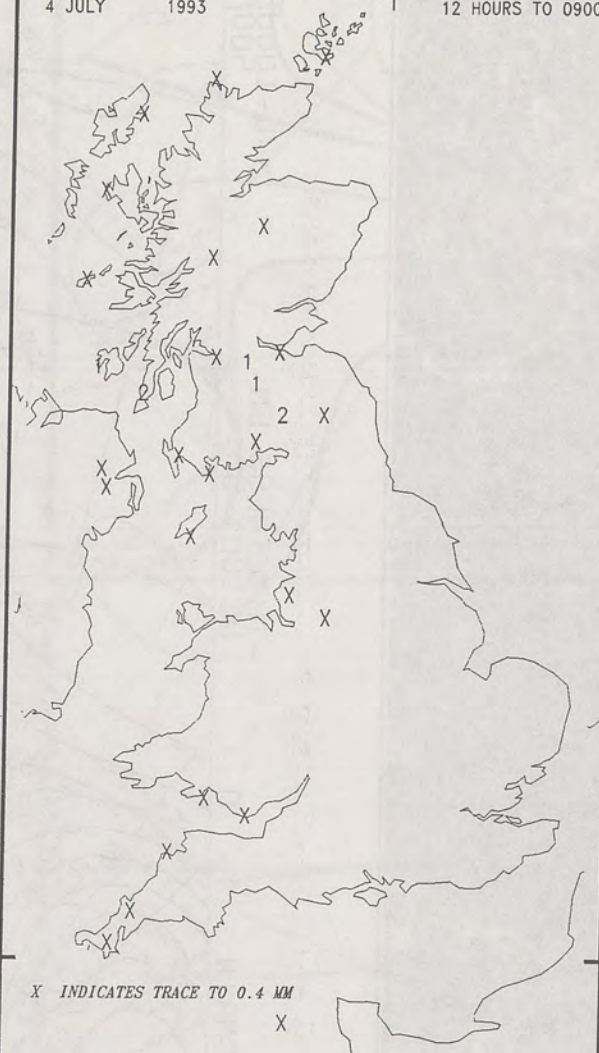
DAY MAXIMUM TEMPERATURE
(DEGREES C)

4 JULY 1993



NIGHT RAINFALL
(MILLIMETRES)

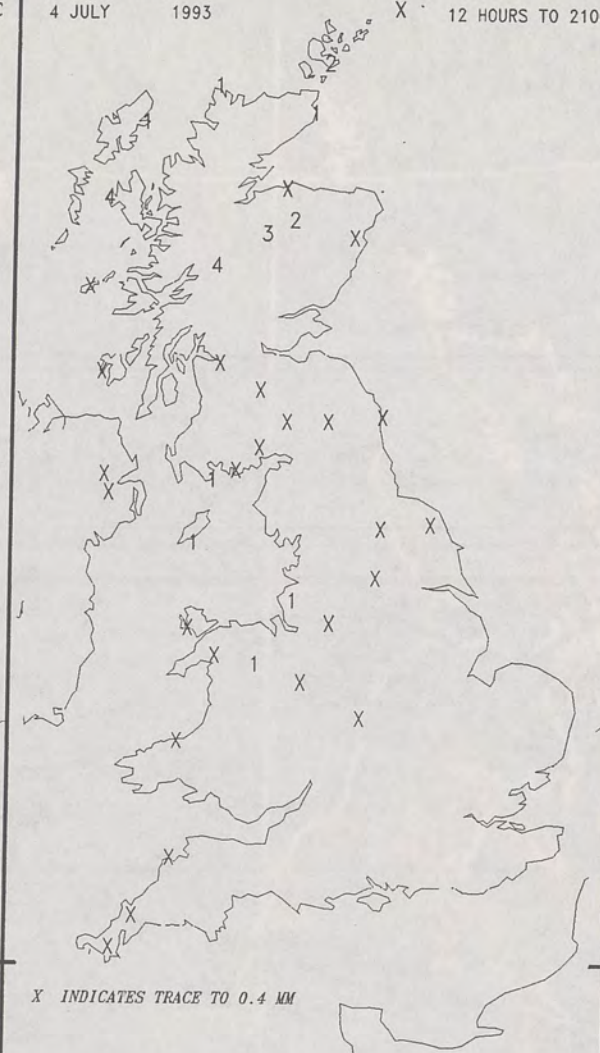
4 JULY 1993



X INDICATES TRACE TO 0.4 MM

DAY RAINFALL
(MILLIMETRES)

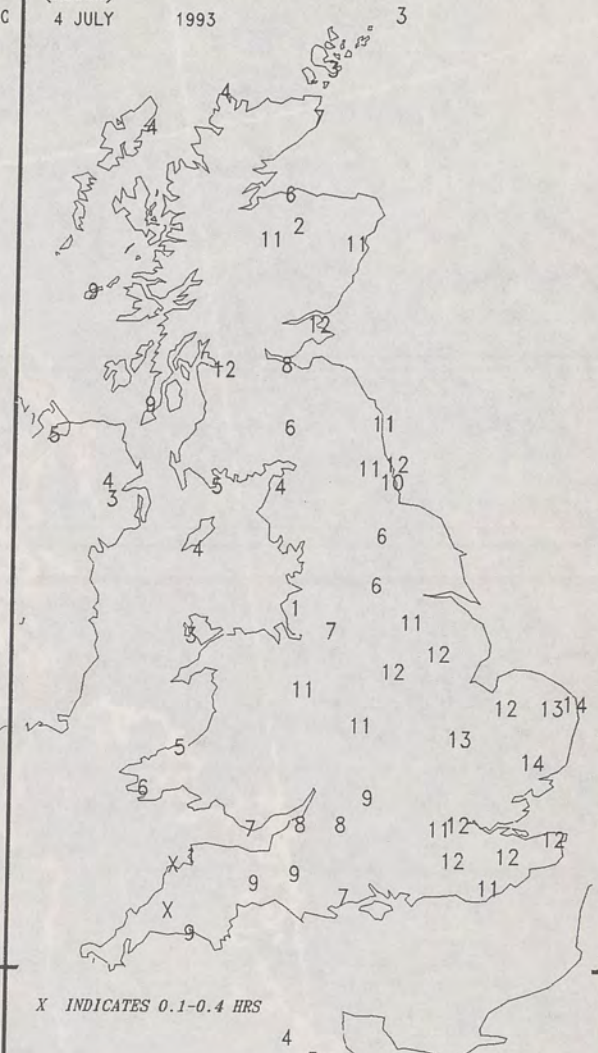
4 JULY 1993



X INDICATES TRACE TO 0.4 MM

SUNSHINE (DAWN TO DUSK)
(HOURS)

4 JULY 1993



X INDICATES 0.1-0.4 HRS

EXTREMES FOR SUNDAY 4TH JULY 1993

Highest Maximum	: 28.6 C Southend Airport
Lowest Maximum	: 10.3 C Fair Isle
Lowest Minimum	: 8.9 C Lerwick [Shetland]
Lowest Grass Minimum	: 6.3 C Bastreet [Cornwall] -
Most Rain (24 hours from 0900 GMT)	: 5.2 mm Tulloch Bridge [Highland]
Most Sun	: 14.3 Hrs Wattisham [Suffolk]

**DAILY
WEATHER
SUMMARY**

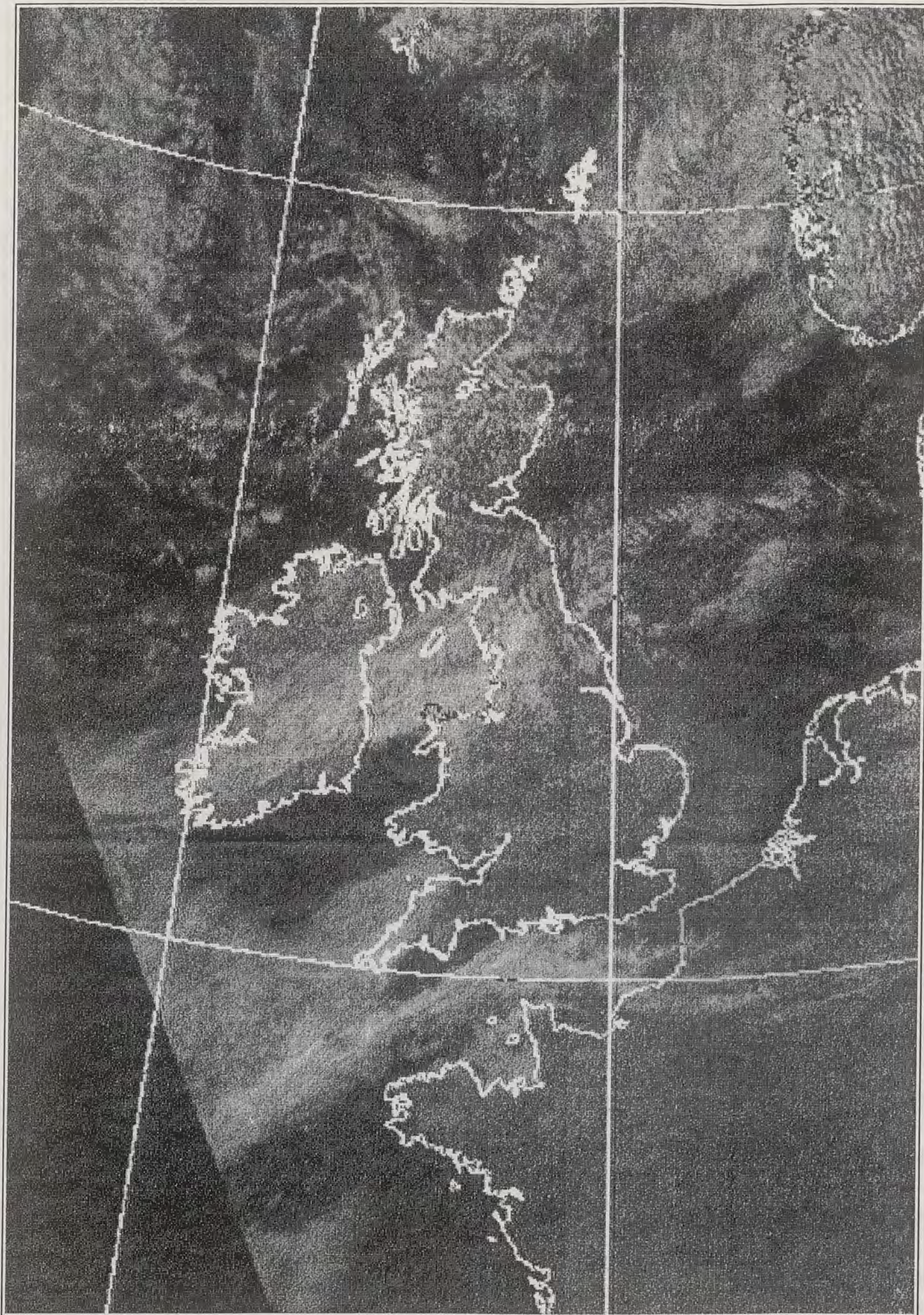


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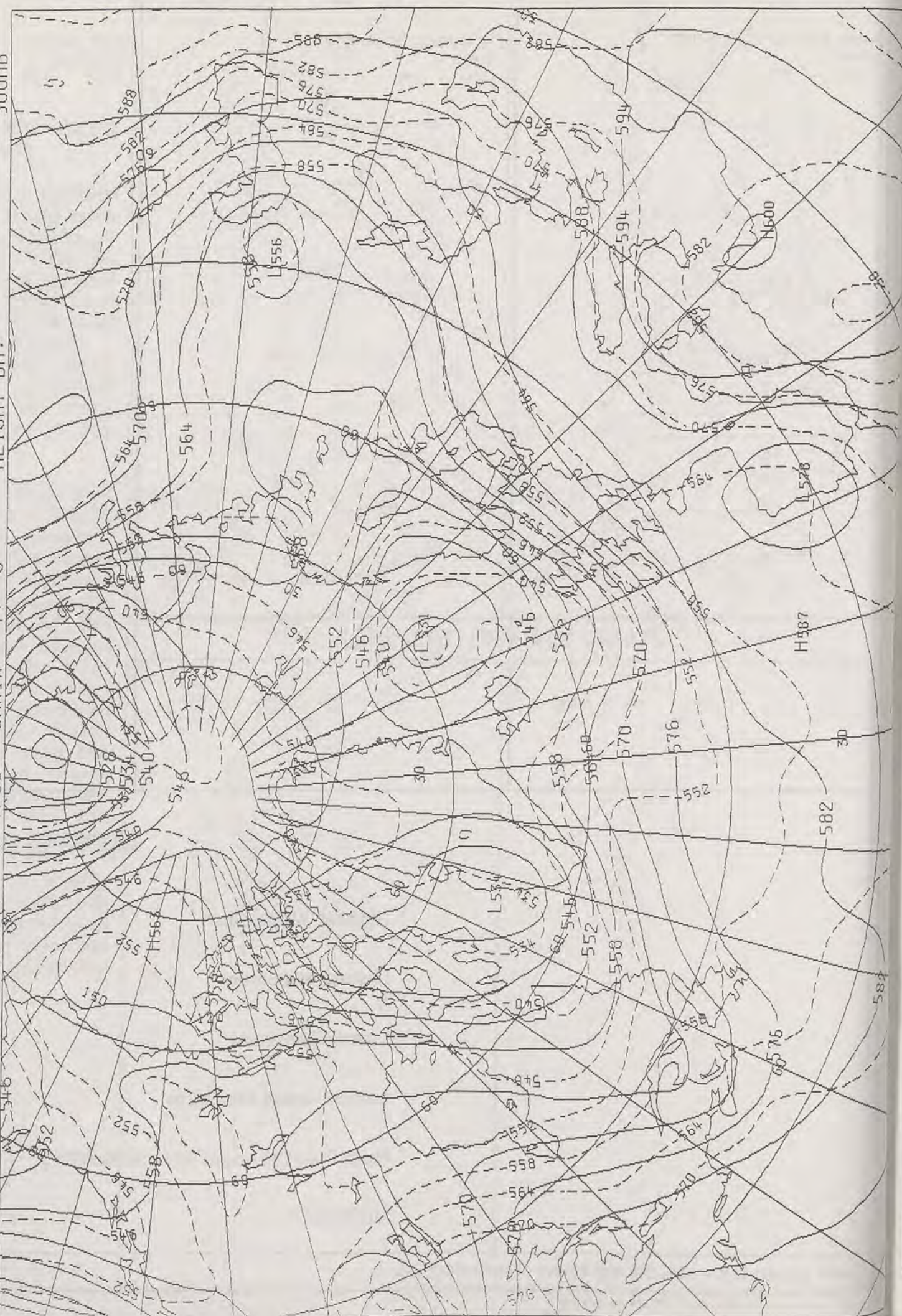
London Weather Centre 284-286 High Holborn London WC1V 7HX

All times are GMT

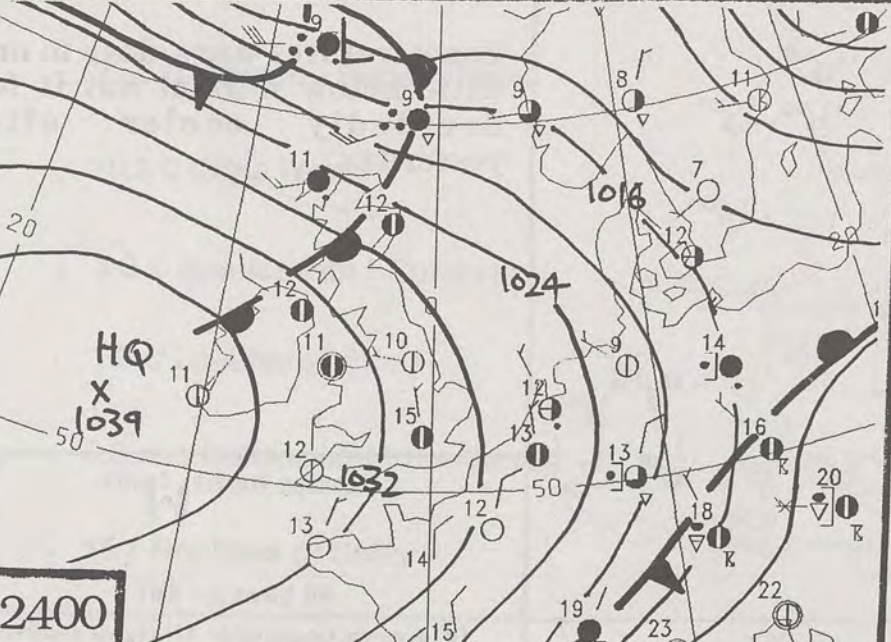
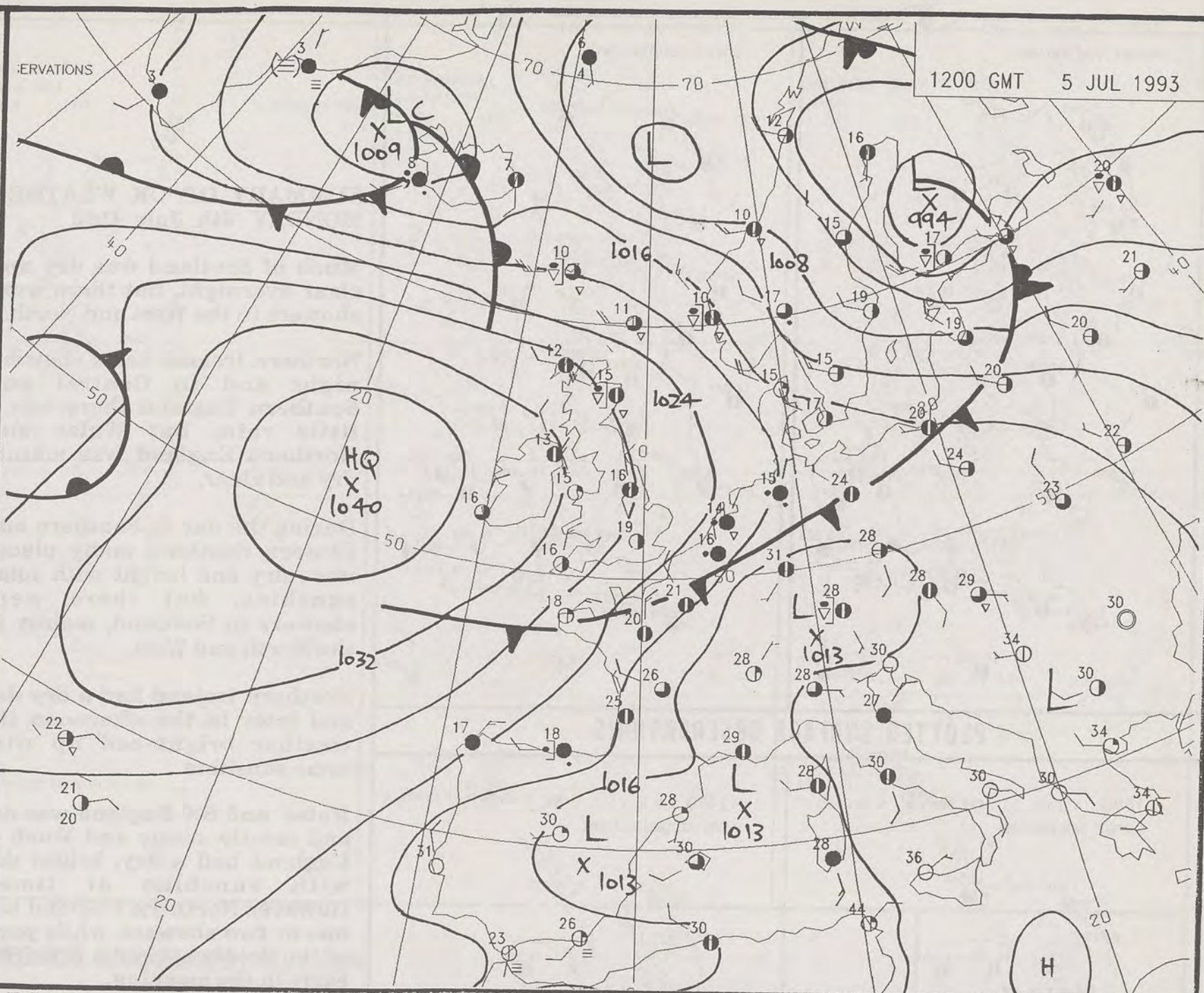
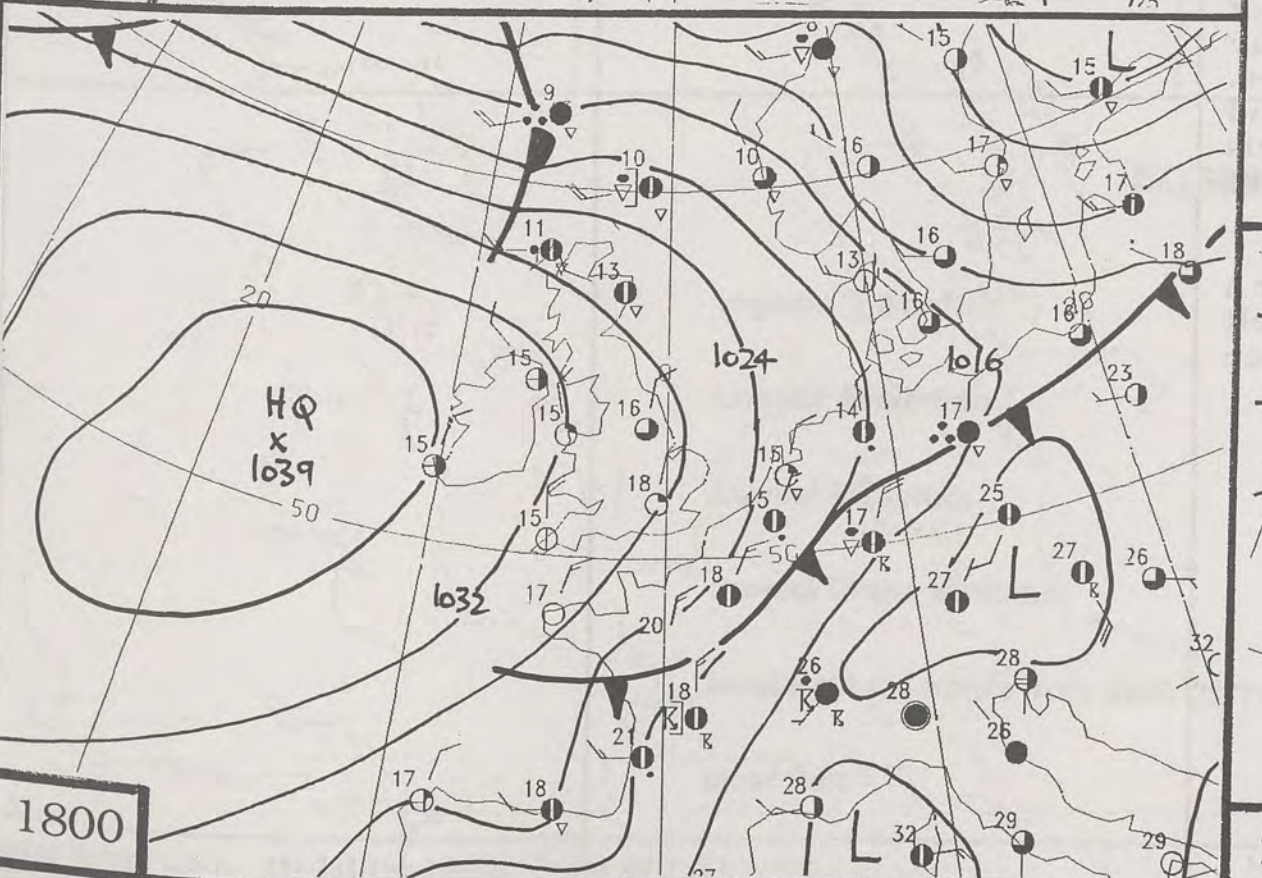
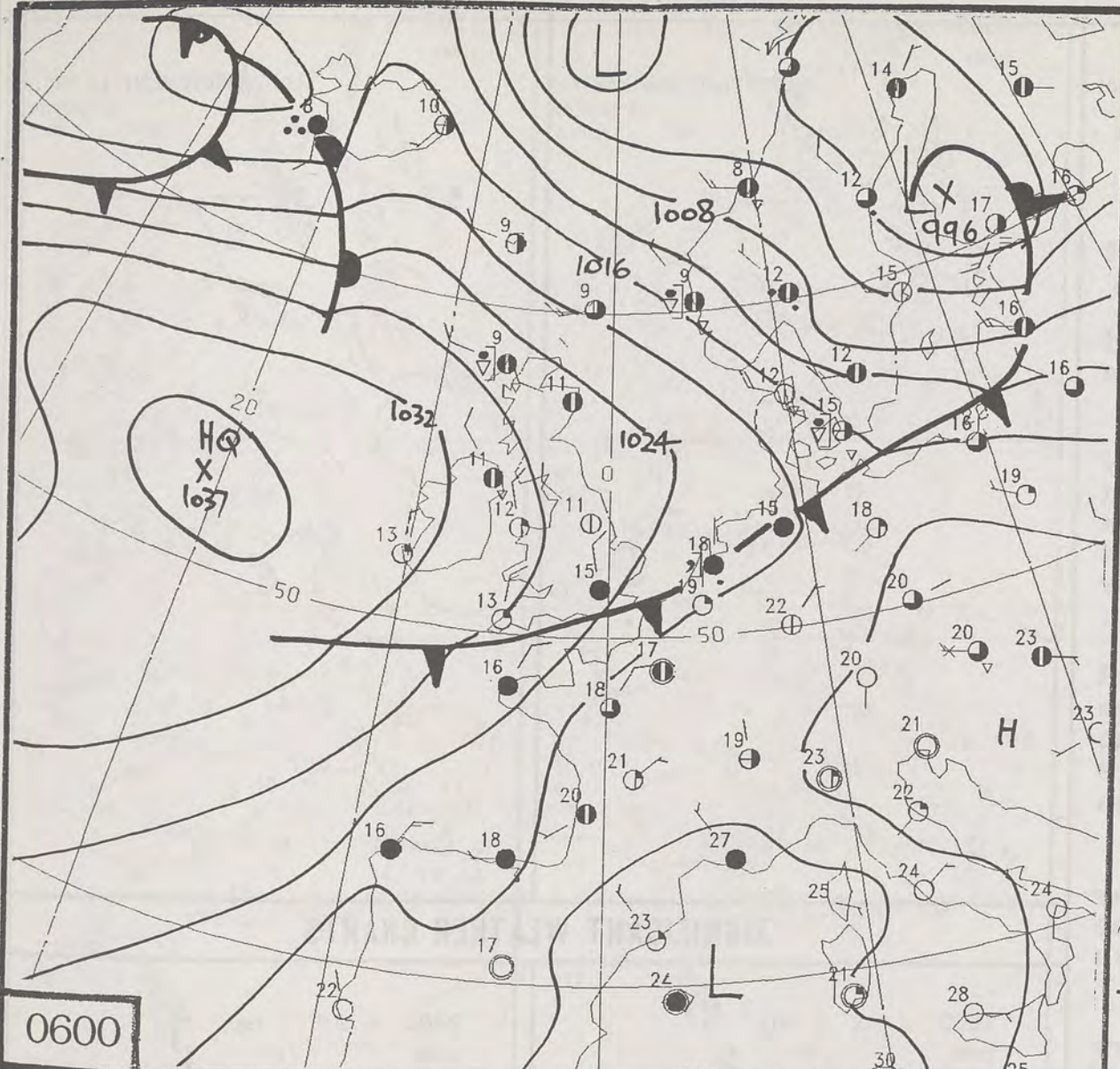
VISIBLE 4/7/93 1417Z



JT 12Z SUN 4/ 7/93 VT 12Z SUN 4/ 7/93 GMAIN T+ 0 - - THICKNESS DM. 500-1000MB 500MB



MET.OFFICE ARTIFAX-3 PAGE.001

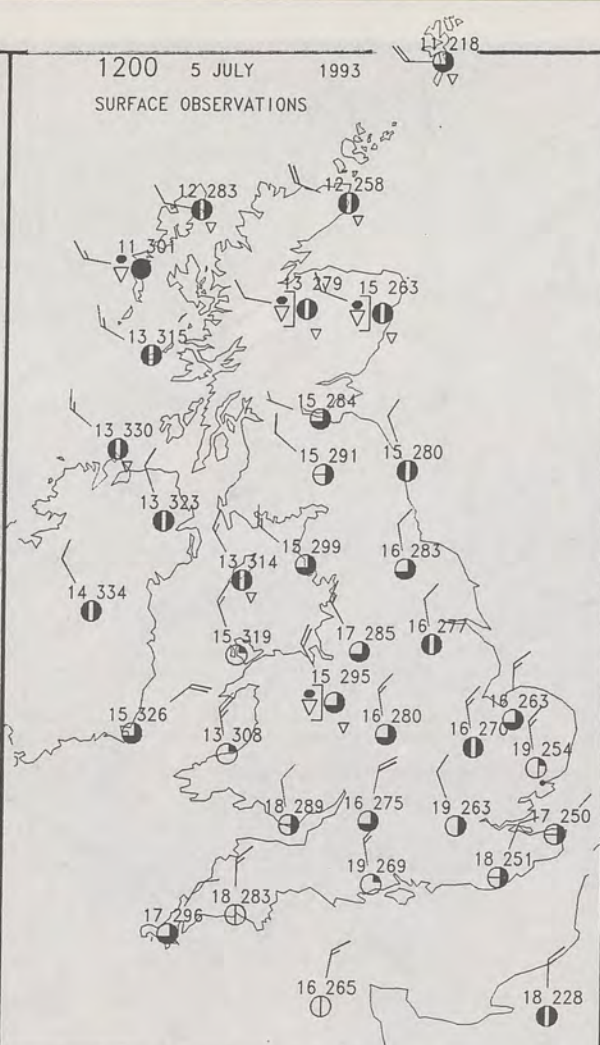
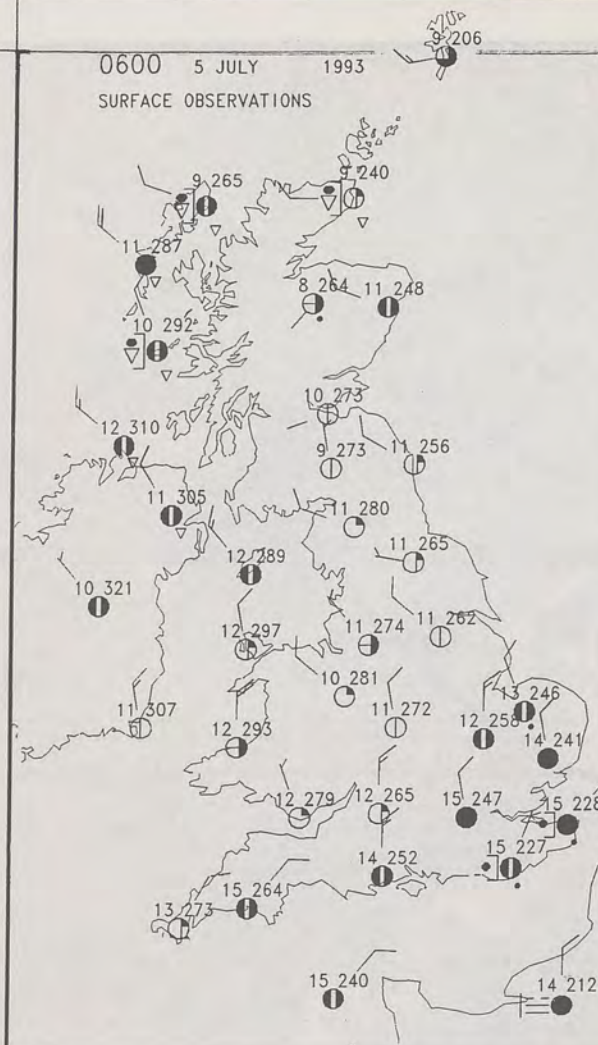


DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Monday 5th July 1993

London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB



Warm front Cold front Occlusion



SUMMARY OF UK WEATHER MONDAY 5th July 1993

Much of Scotland was dry and clear overnight, but there were showers in the West and North.

Northern Ireland had a showery night and in Central and Southern England there was a little rain, but Wales and Northern England was mainly dry and clear.

During the day in Southern and Eastern Scotland many places were dry and bright with some sunshine, but there were showers in Scotland, mainly in the North and West.

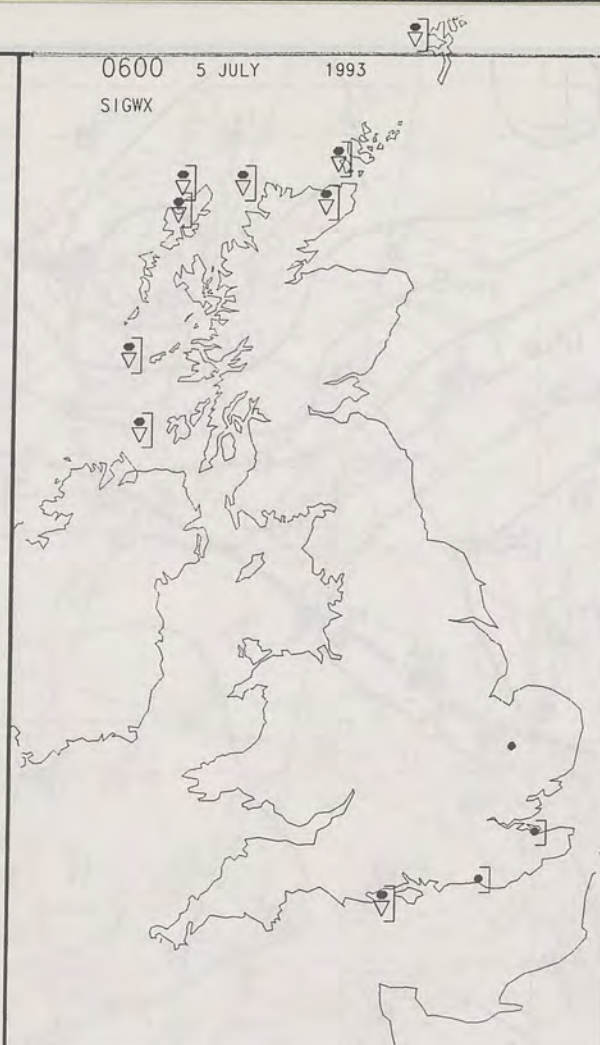
Northern Ireland had a dry day and later in the afternoon the weather brightened up with some sunshine.

Wales and SW England was dry and mostly sunny and Much of England had a dry, bright day with sunshine at times. However Northern England had one or two showers, while parts of the Southeast had a little rain early in the morning.

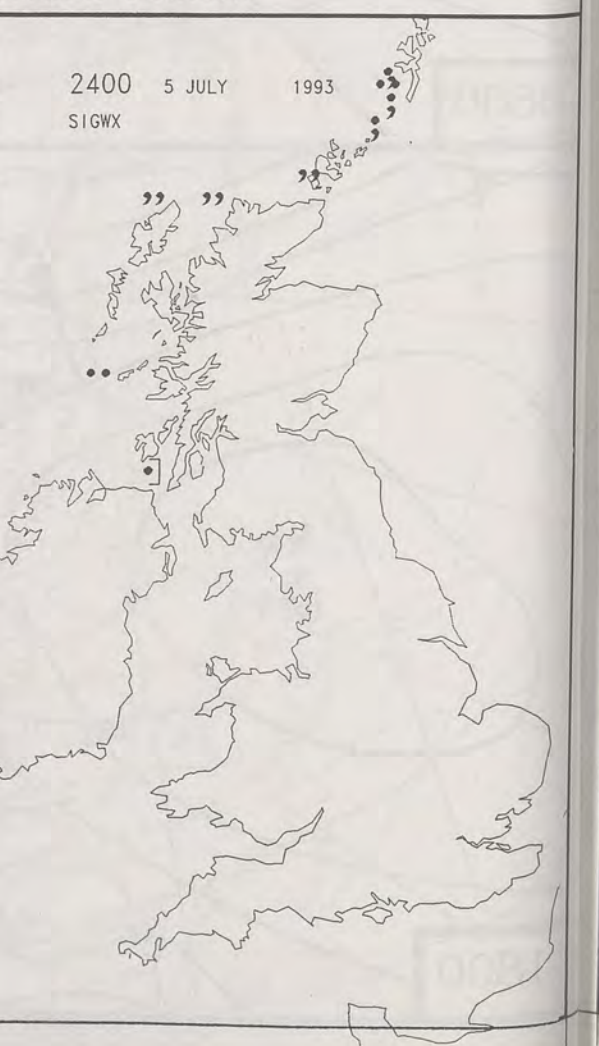
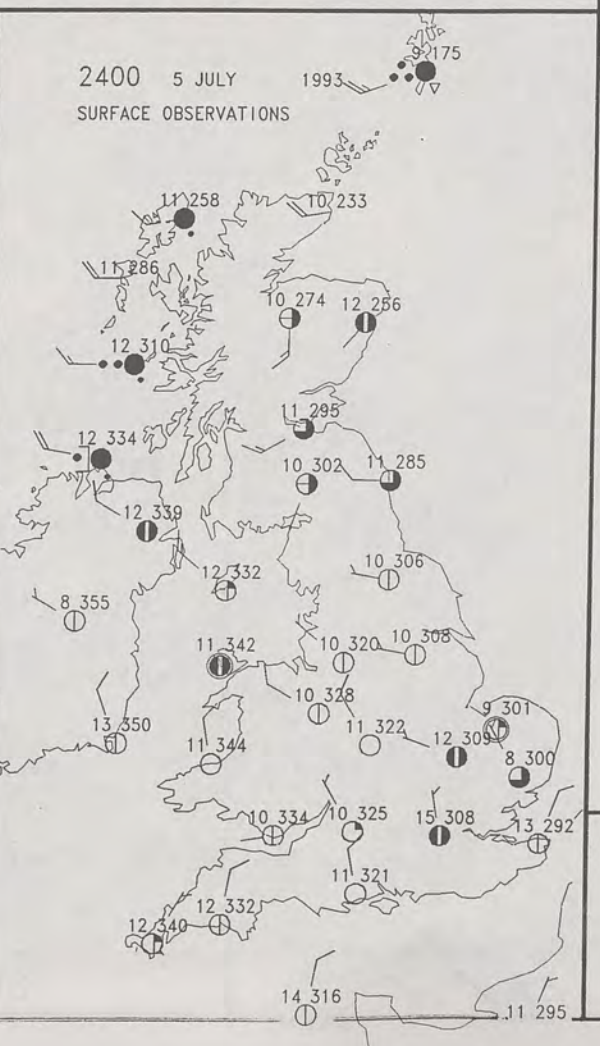
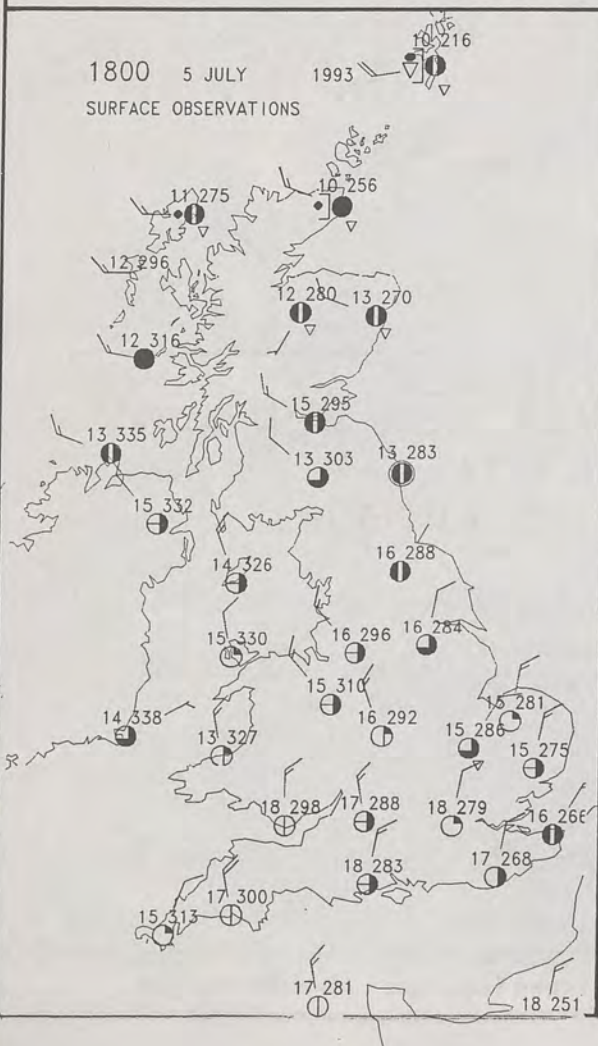
Temperatures were close to or a little below normal but it felt decidedly cooler after yesterday.

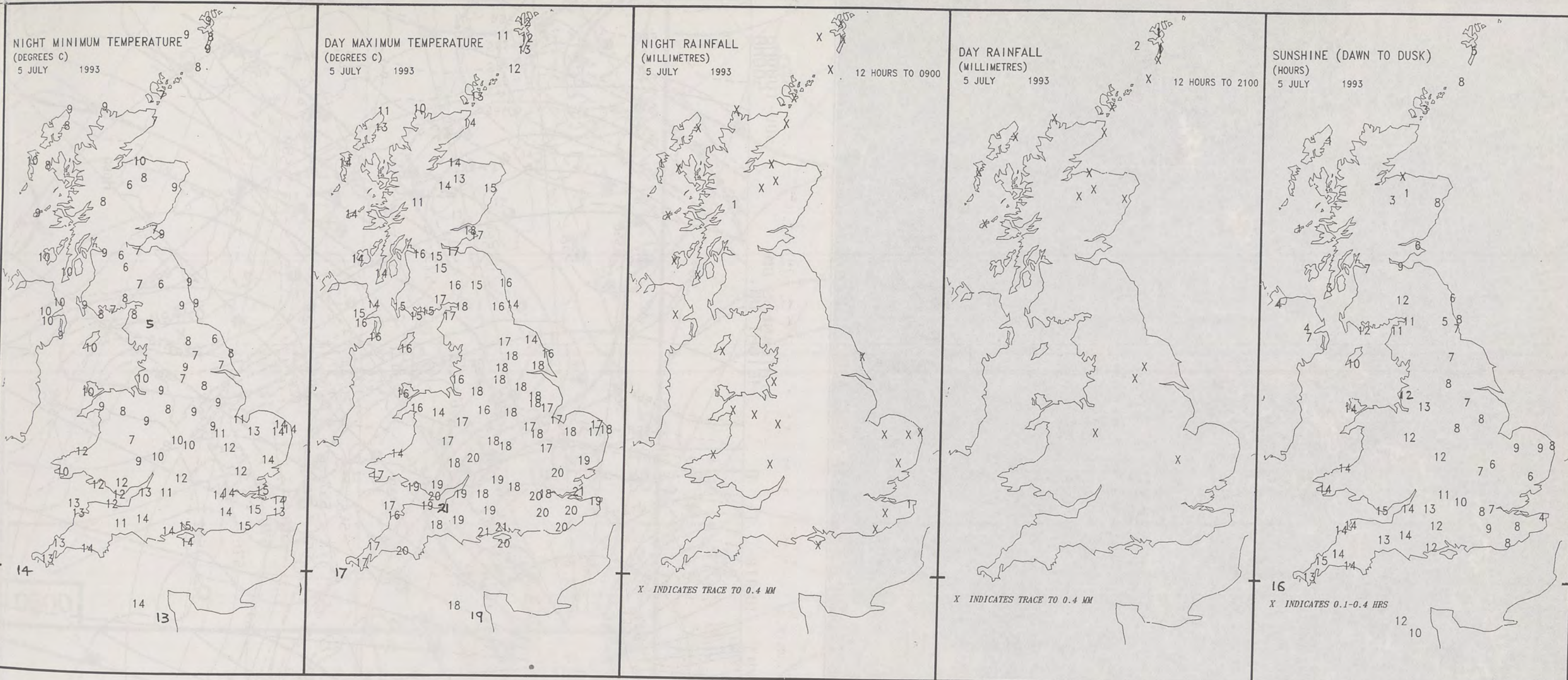
London Weather Centre

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SIGNIFICANT WEATHER CHARTS





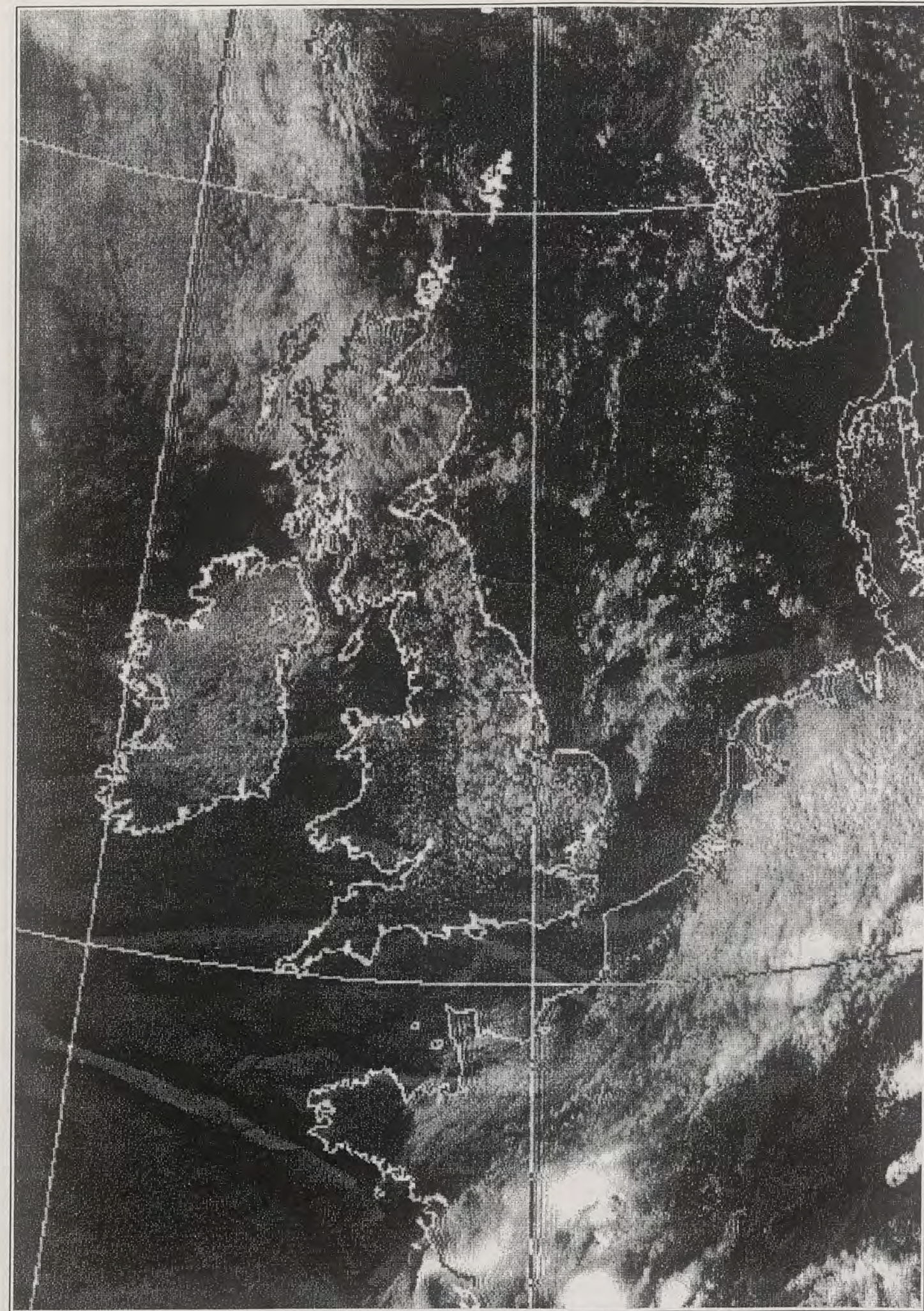
EXTREMES FOR MONDAY 5TH JULY 1993

Highest Maximum	: 21.5 C Weston - Super - Mare
Lowest Maximum	: 10.2 C Cape Wrath
Lowest Minimum	: 5.3 C Spadeadam [Cumbria]
Lowest Grass Minimum	: 1.3 C Leuchars [Fife] -
Most Rain (24 hours from 0900 GMT)	: 8.8 mm Baltasound [Shetland]
Most Sun	: 15.7 Hrs Isles of Scilly

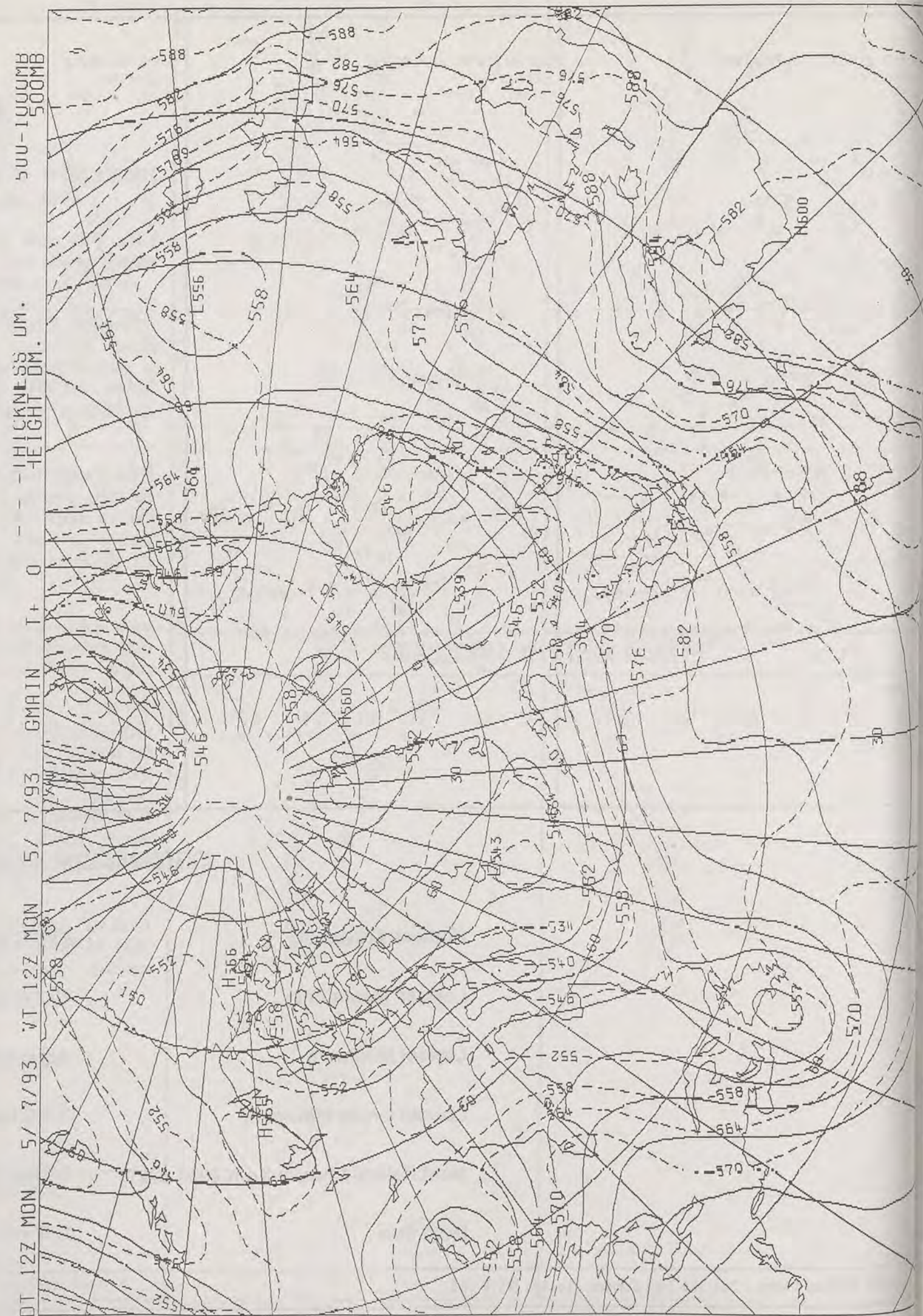
DAILY WEATHER SUMMARY

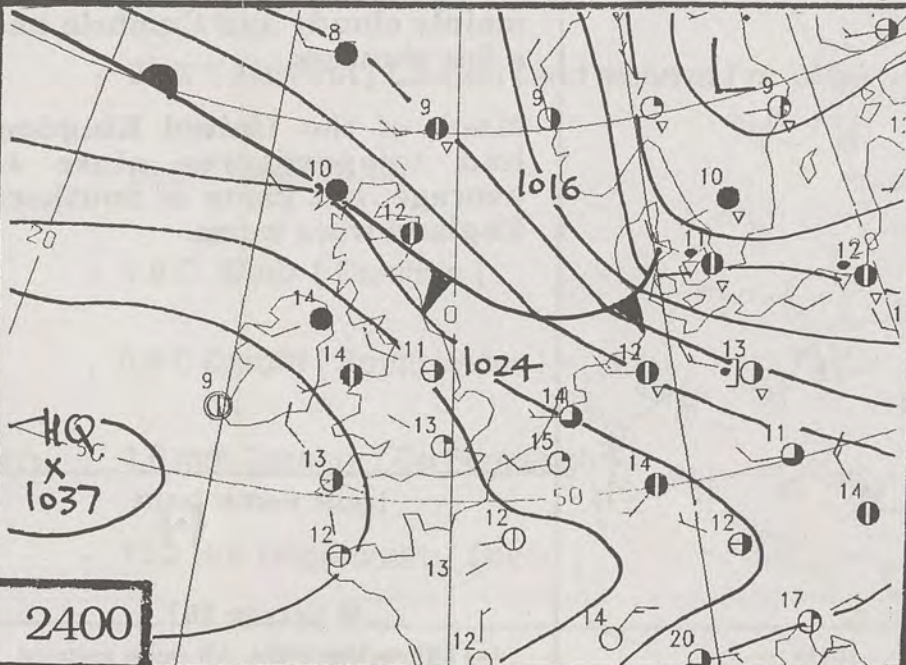
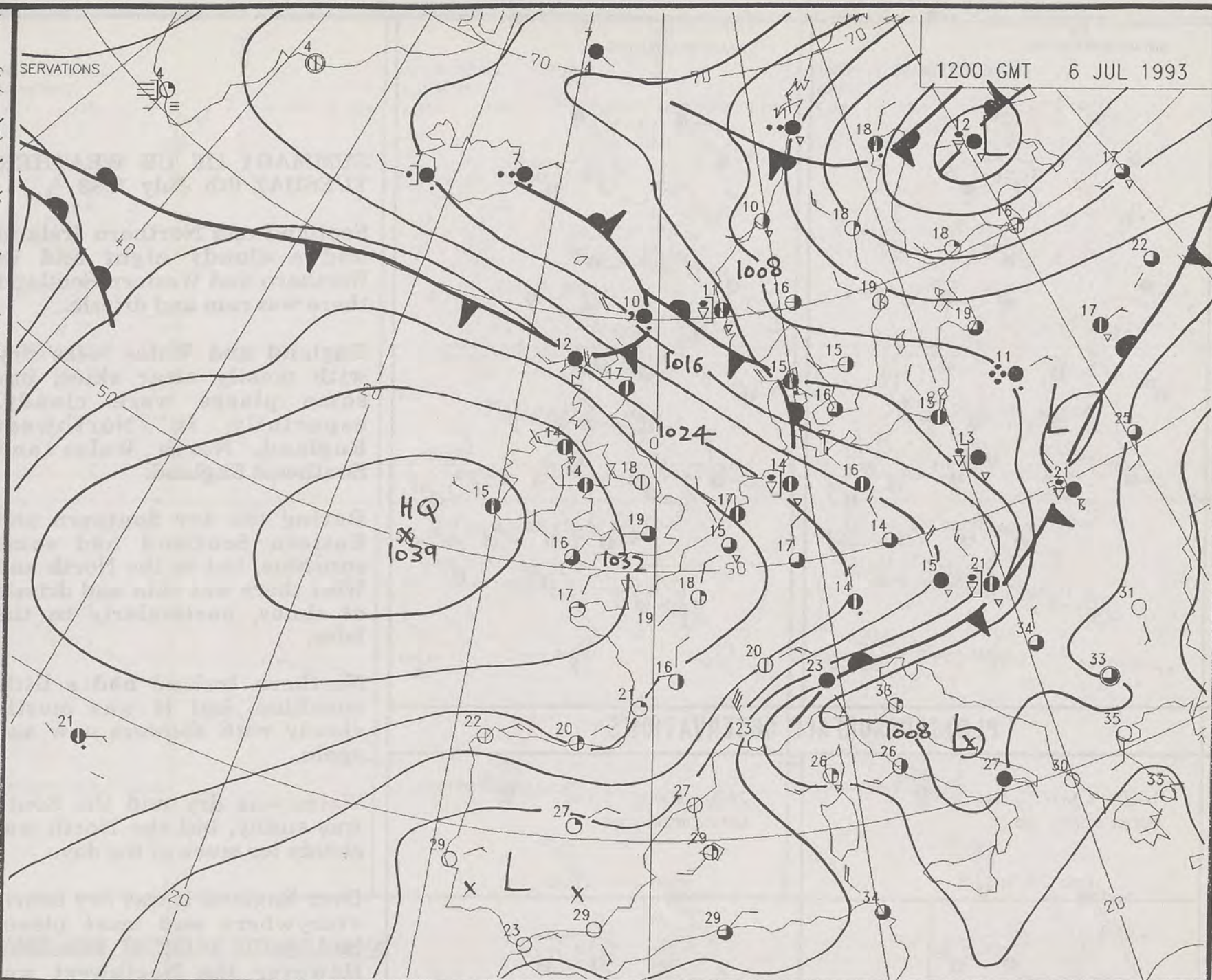
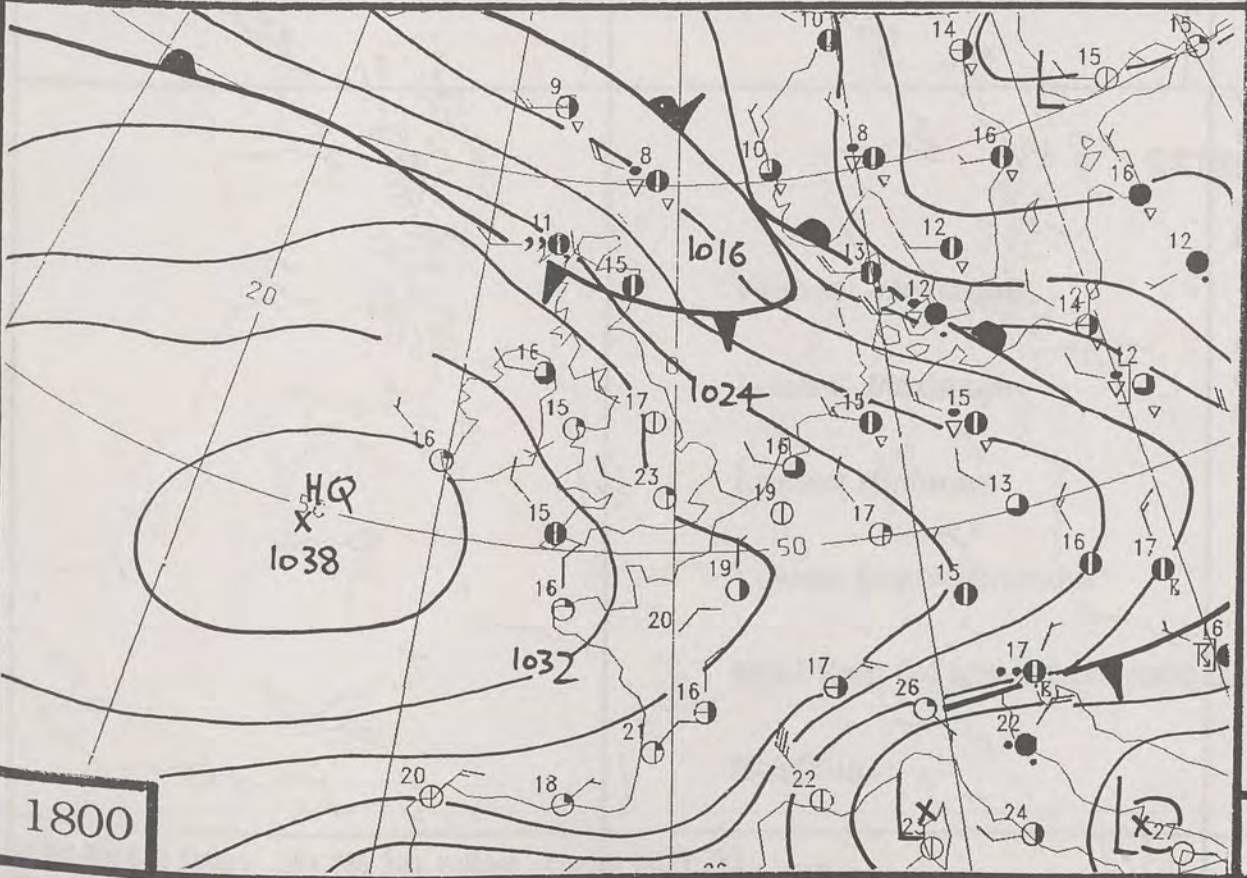
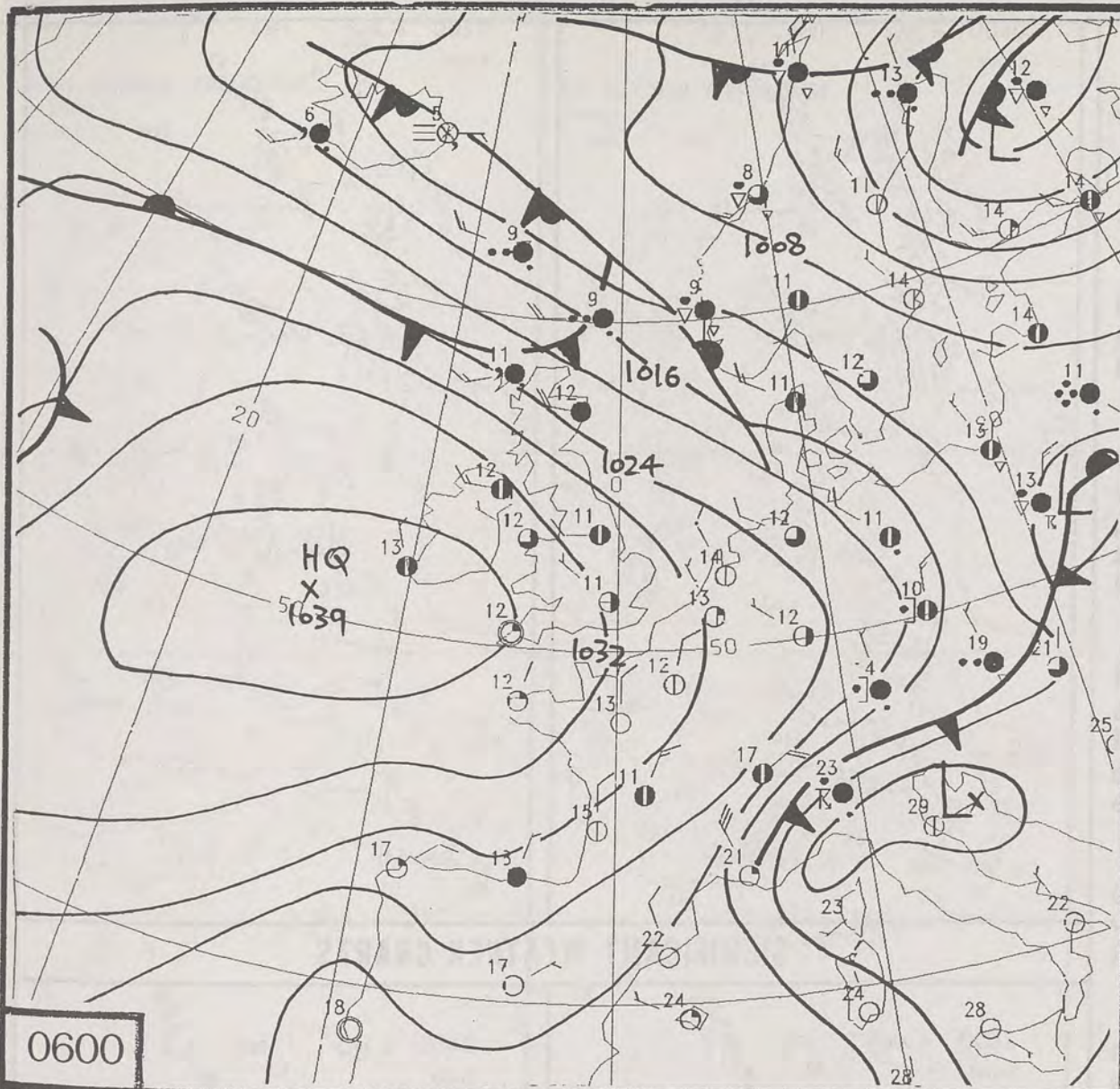


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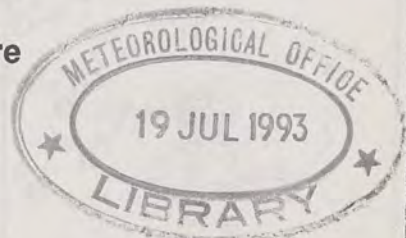
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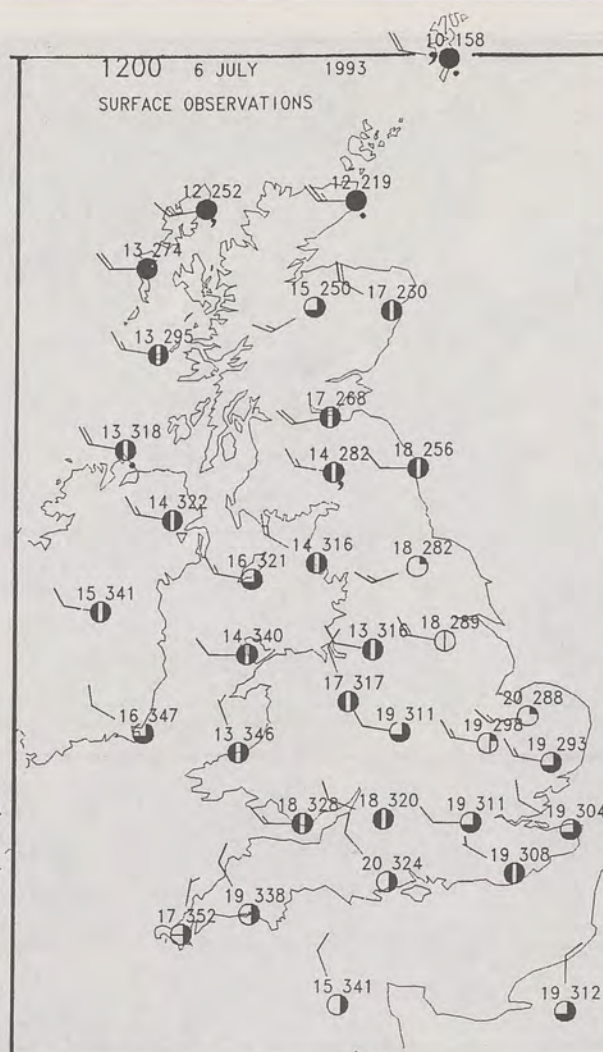
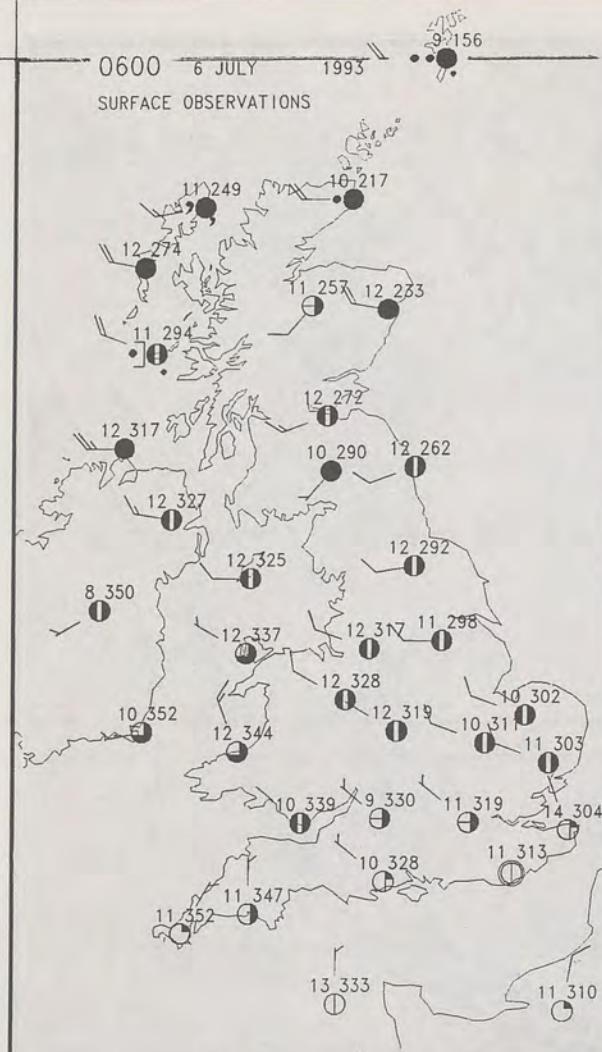


DUPLICATE ALSO
DAILY WEATHER SUMMARY
 NOT FOR LOAN
Tuesday 6th July 1993

London Weather Centre
 Climat Department
 127 Clerkenwell Road
 London
 EC1R 5DB



Warm front
 Cold front
 Occlusion



SUMMARY OF UK WEATHER TUESDAY 6th July 1993

Scotland and Northern Ireland had a cloudy night and in Northern and Western Scotland there was rain and drizzle.

England and Wales were dry with mostly clear skies, but some places were cloudy, especially in Northwest England, North Wales and Southeast England.

During the day Southern and Eastern Scotland had some sunshine, but in the North and West there was rain and drizzle at times, particularly in the Isles.

Northern Ireland had a little sunshine, but it was mostly cloudy with showers now and again.

Wales was dry and the South was sunny, but the North was cloudy for much of the day.

Over England it was dry nearly everywhere and most places had quite a lot of sunshine. However the Northwest was mainly cloudy and Cumbria had a few showers.

Much of the United Kingdom had temperatures close to average, but parts of Southern England were warm.

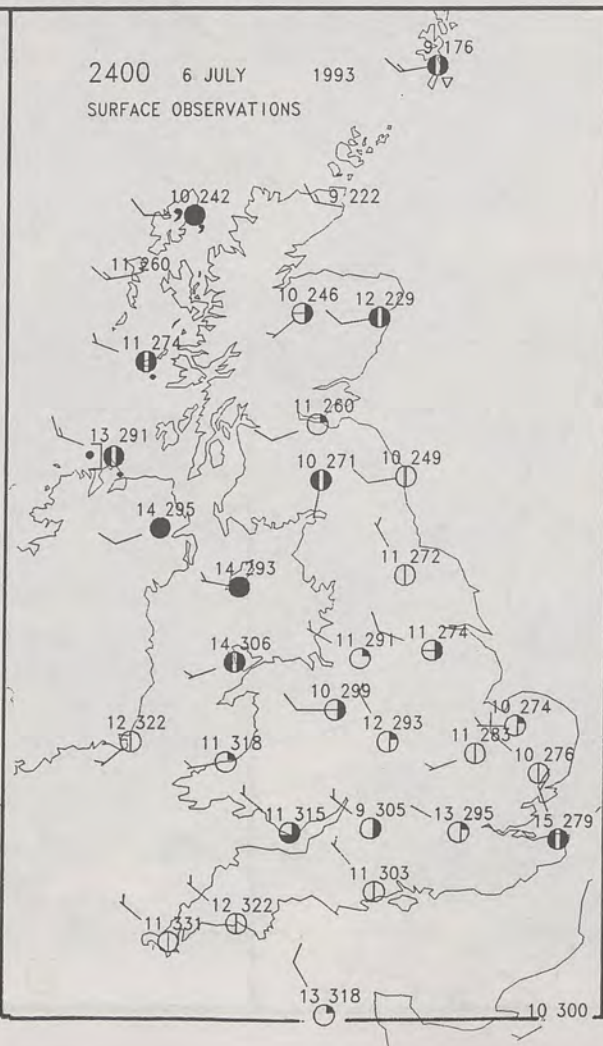
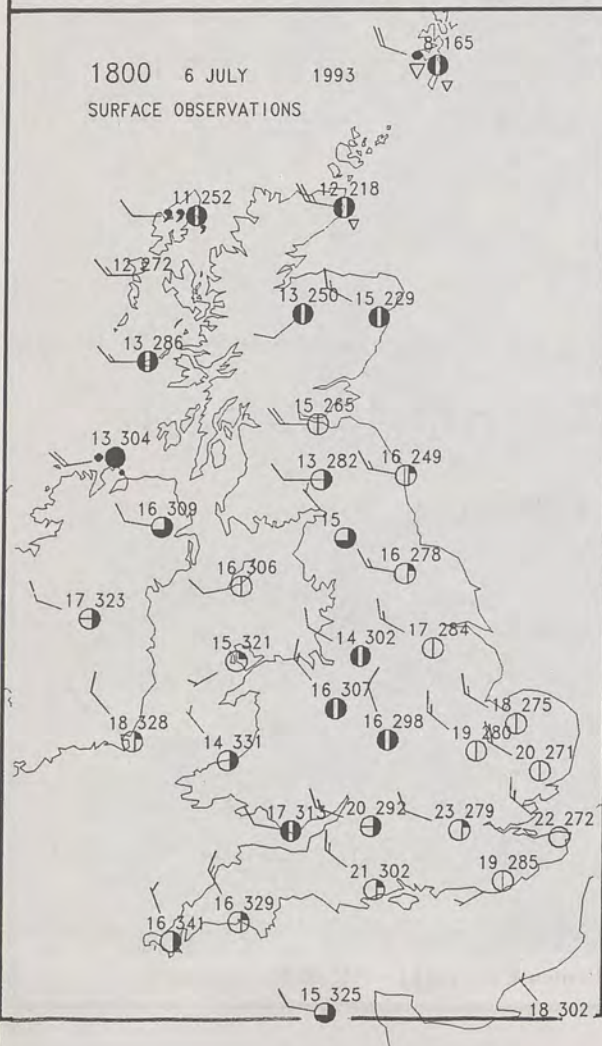
London Weather Centre

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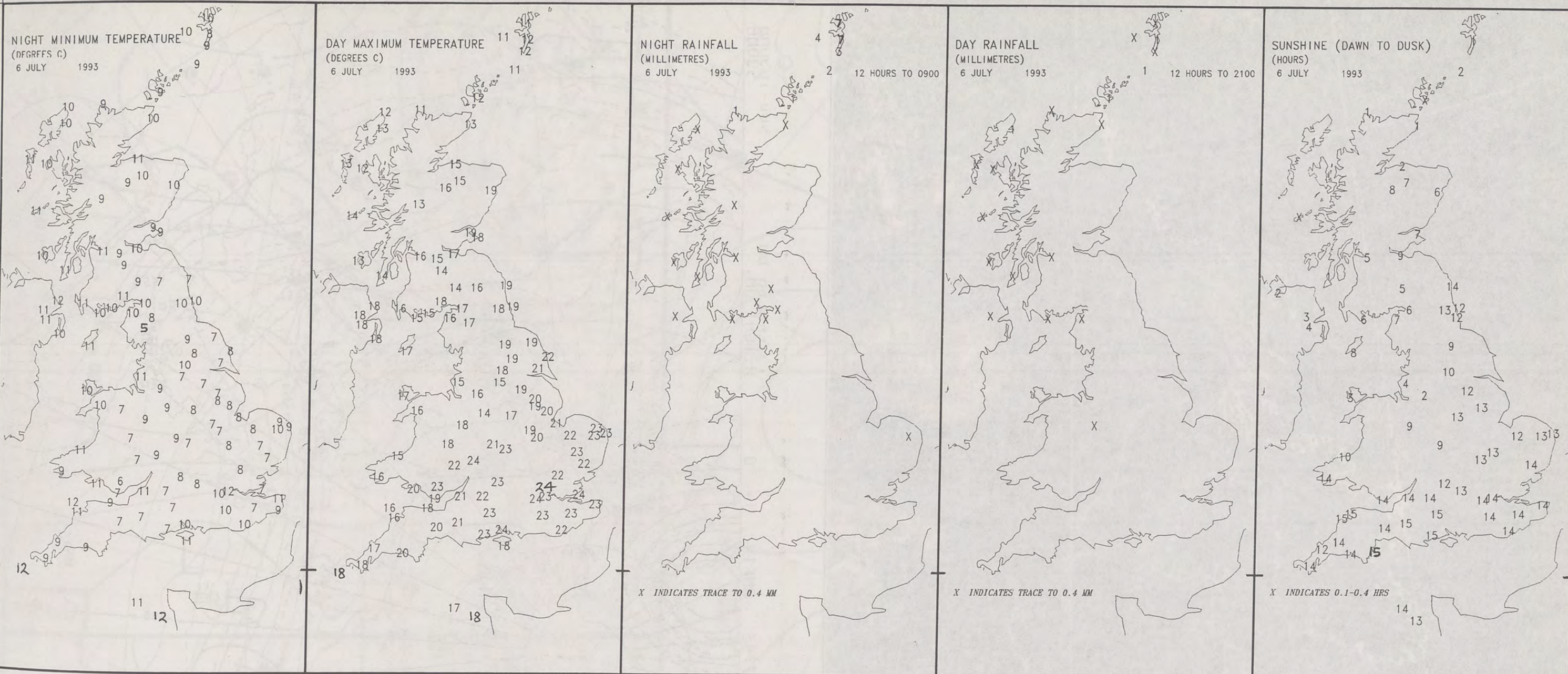


PLOTTED SURFACE OBSERVATIONS



SIGNIFICANT WEATHER CHARTS





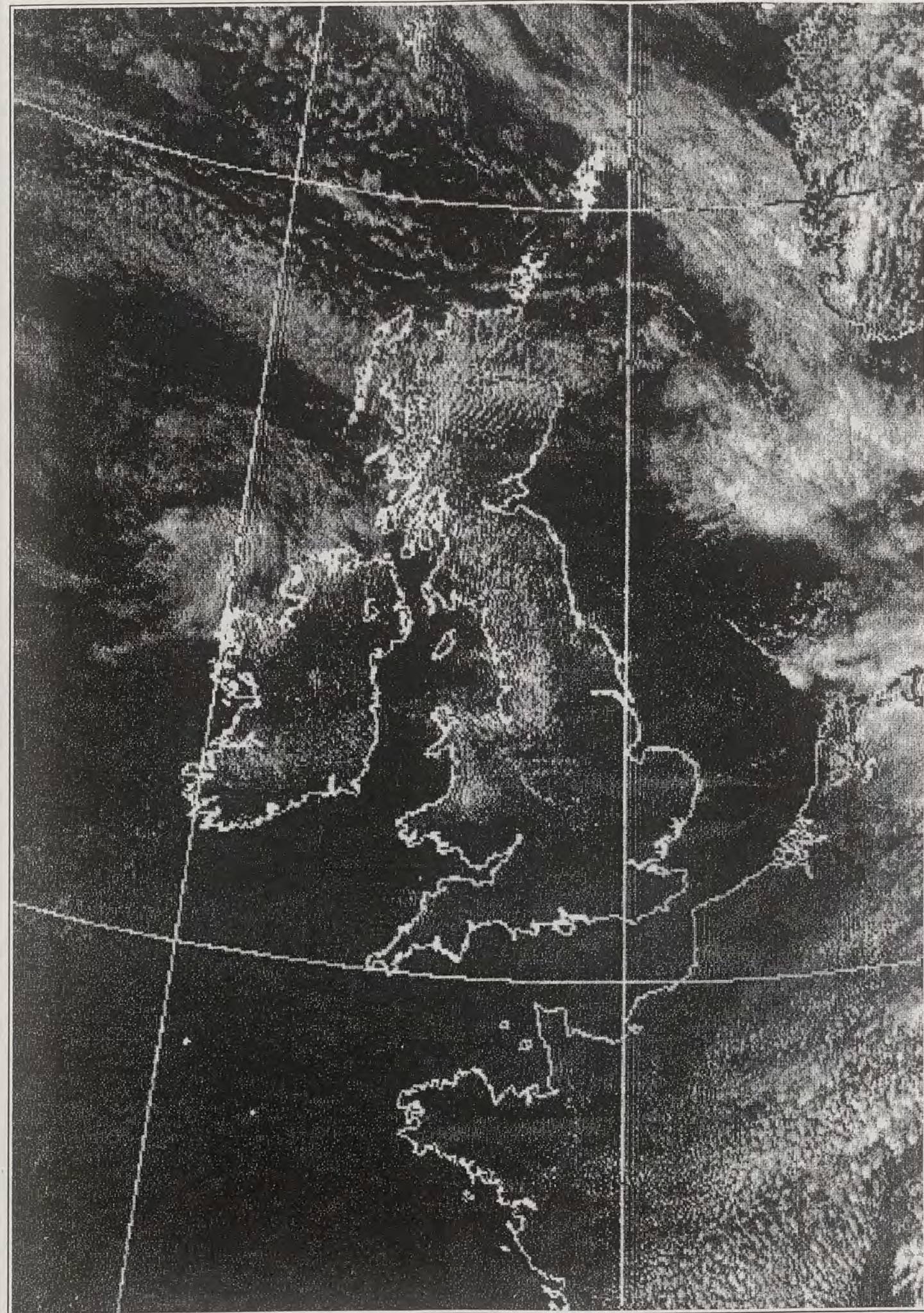
EXTREMES FOR TUESDAY 6TH JULY 1993

Highest Maximum	: 24.3 C Northolt [London] and malvern [nr Worcester]
Lowest Maximum	: 10.5 C Cape Wrath
Lowest Minimum	: 4.6 C Shap [Cumbria]
Lowest Grass Minimum	: 0.4 C Cardiff [South Wales] -
Most Rain (24 hours from 0900 GMT)	: 2.6 mm Corgary [Co Fermangh]
Most Sun	: 15.2 Hrs Teignmouth [Devon]

DAILY WEATHER SUMMARY



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VISIBLE 6/7/93 1533Z

500-1000MB
530MB

HEIGHT DM.

GMFIN I+ 0

6/ 7/93

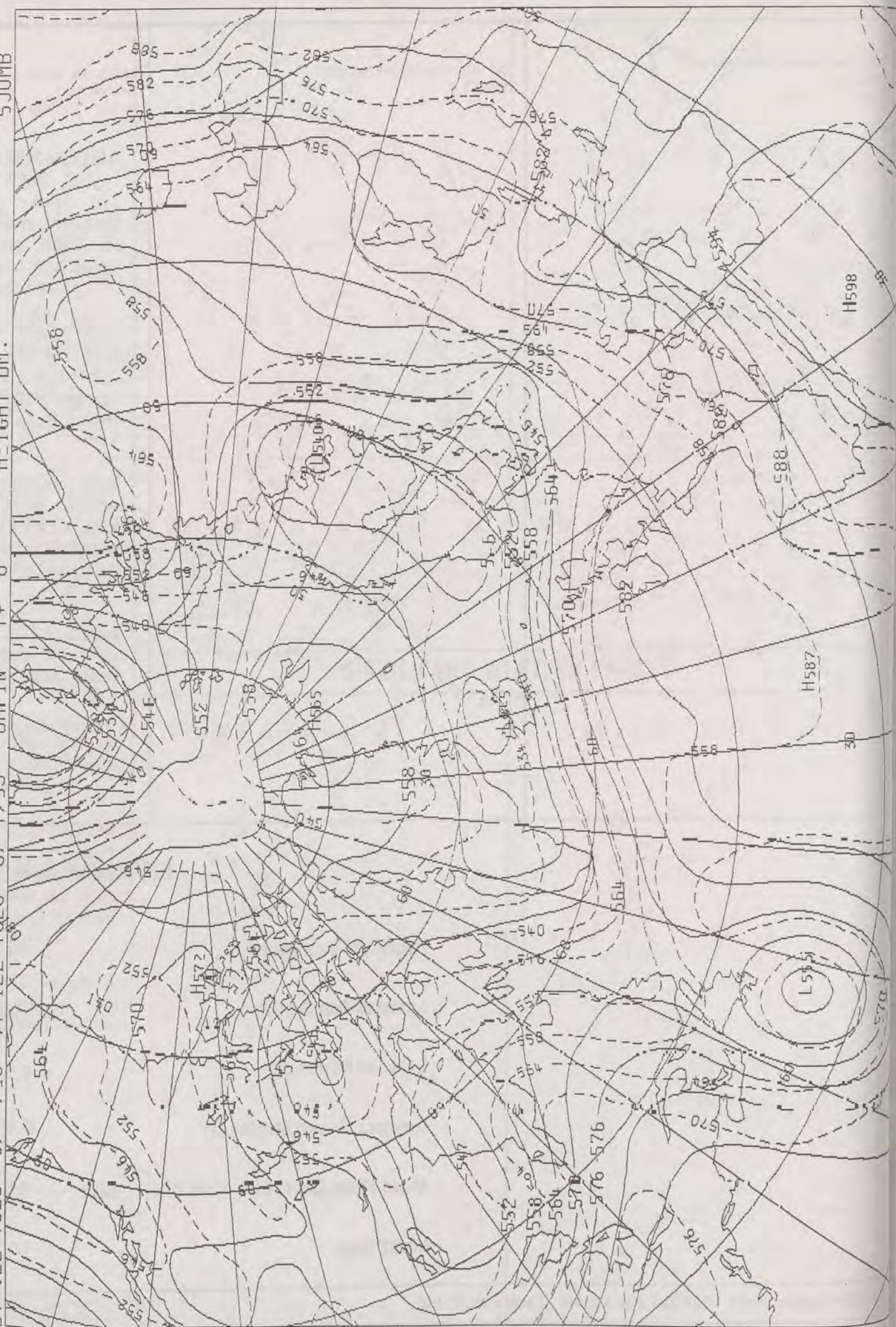
TUES

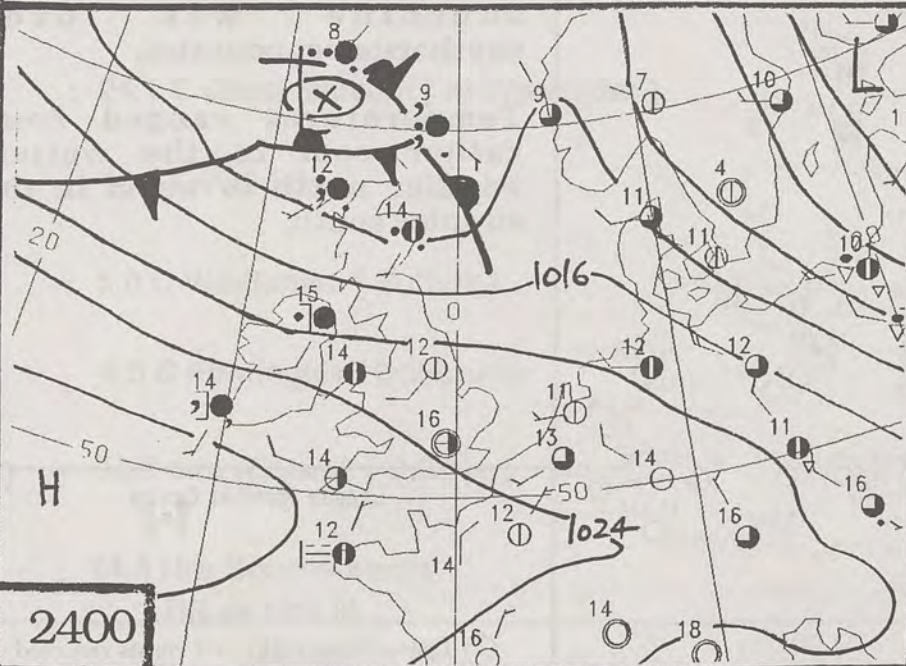
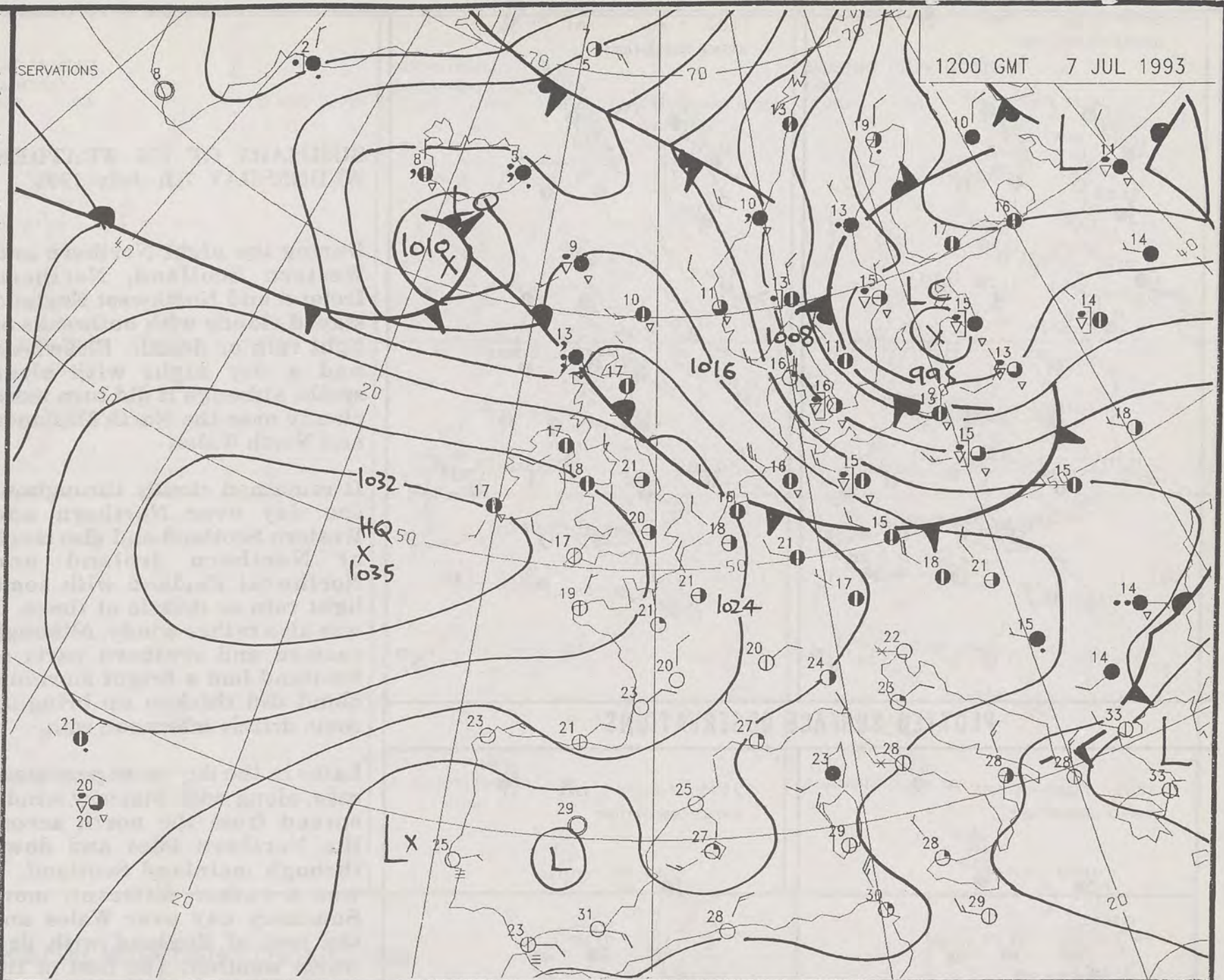
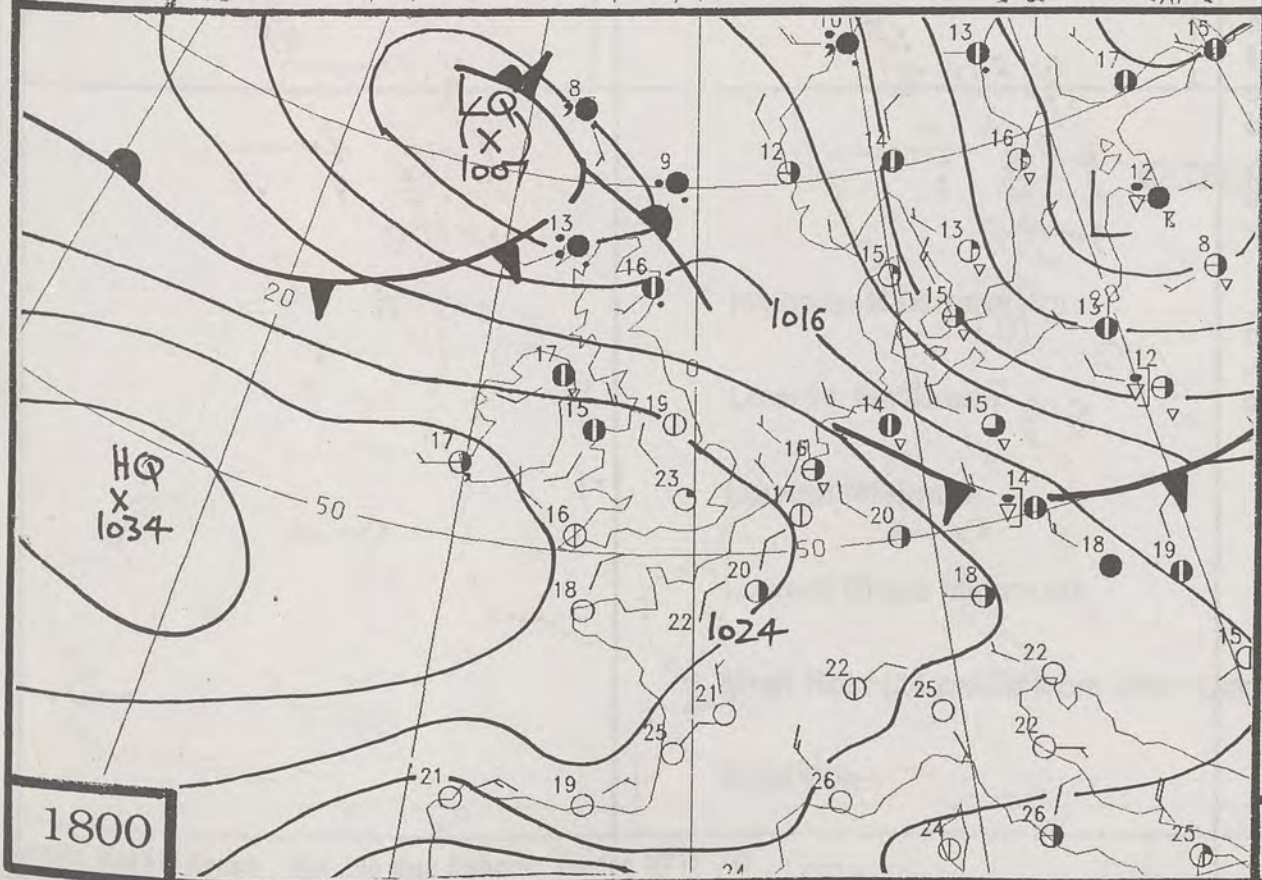
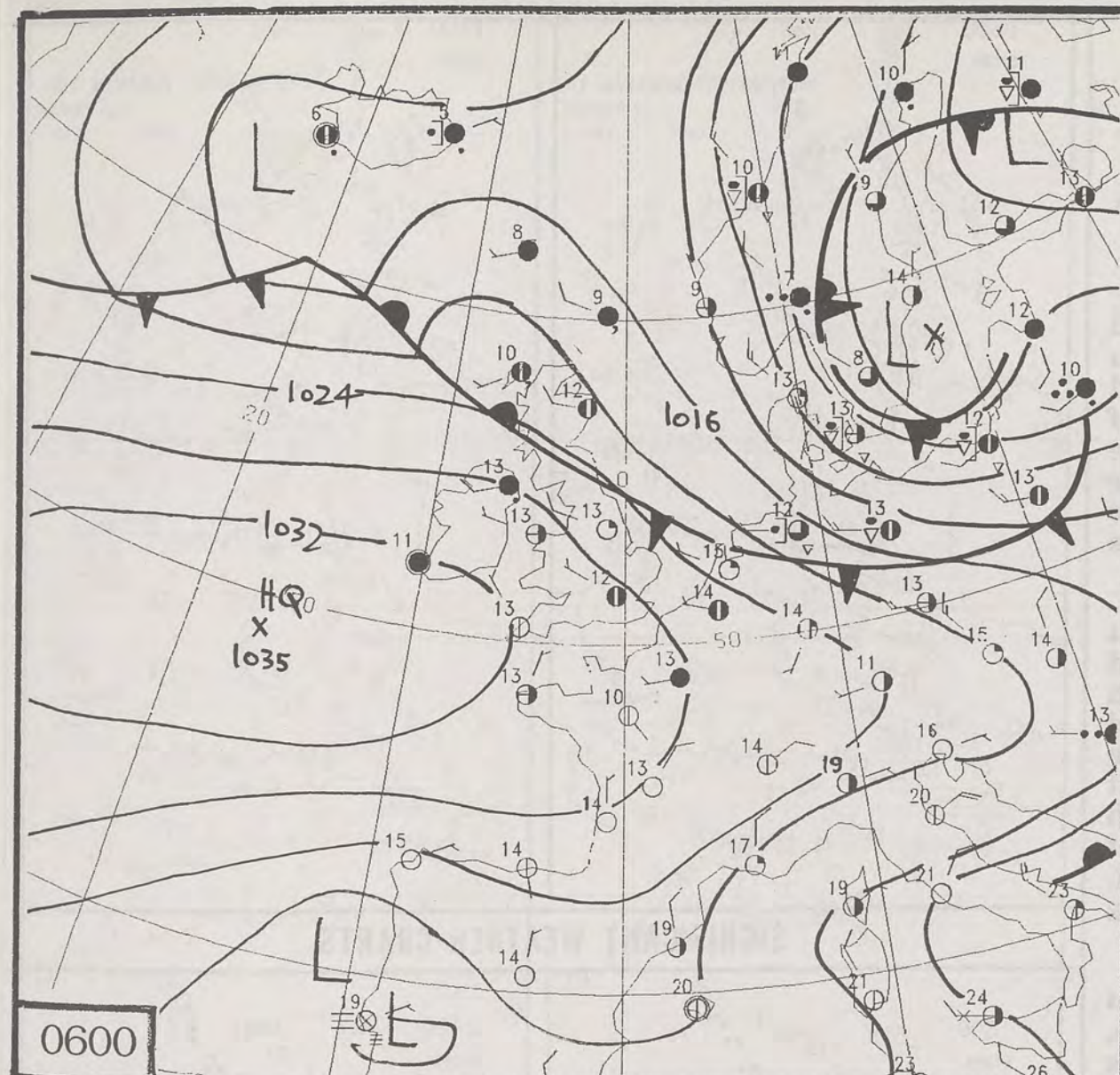
VT 12Z

TUES

6/ 7/93

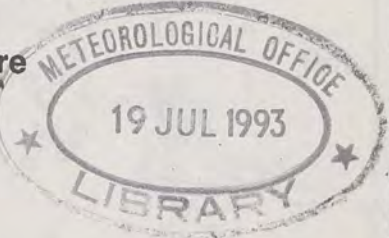
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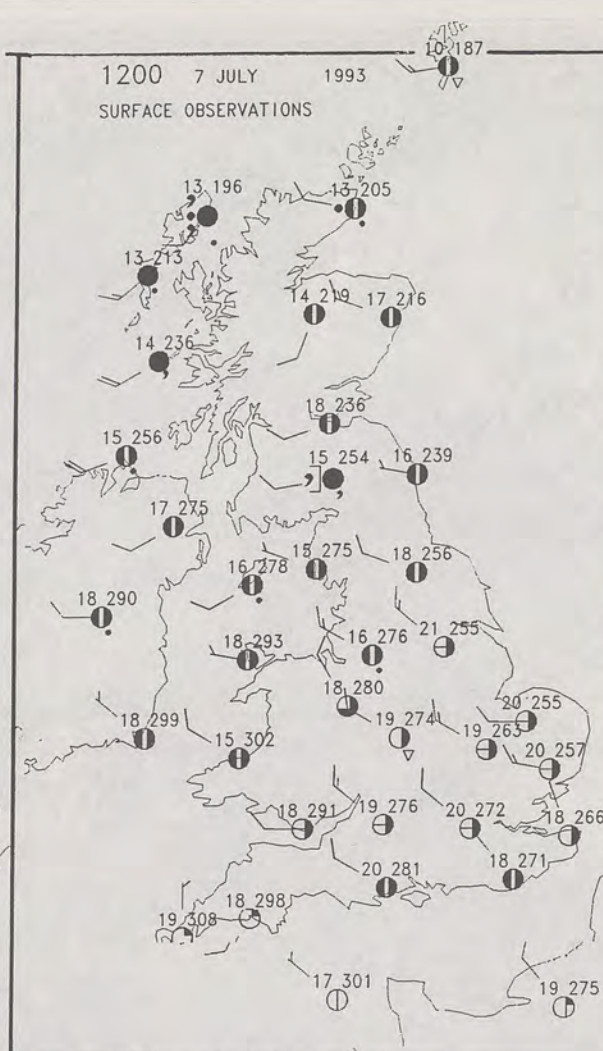
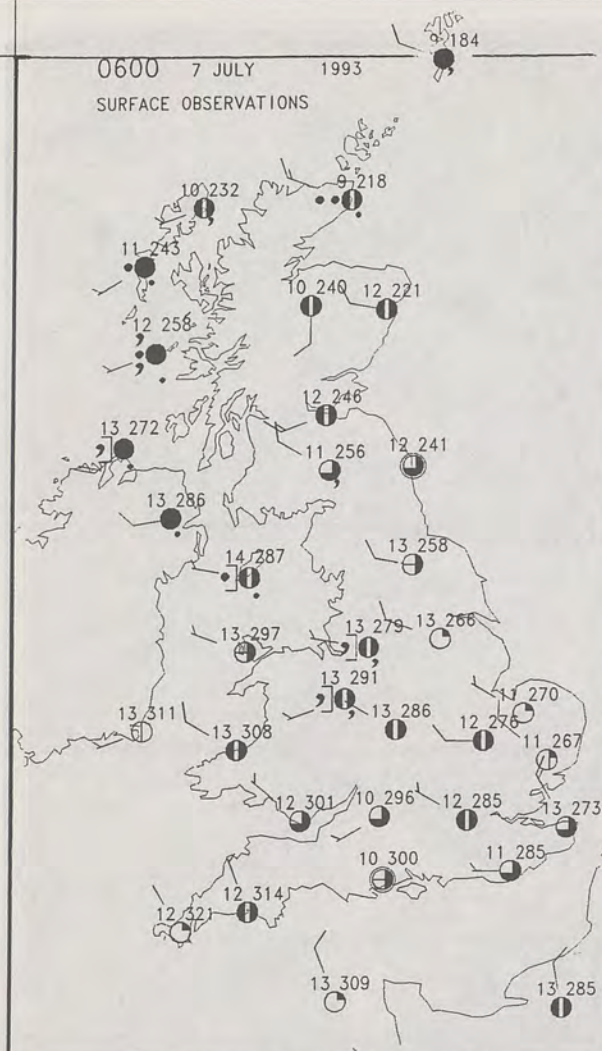


DUPLICATE ALSO
DAILY WEATHER SUMMARY
 NOT FOR LOAN
Wednesday 7th July 1993

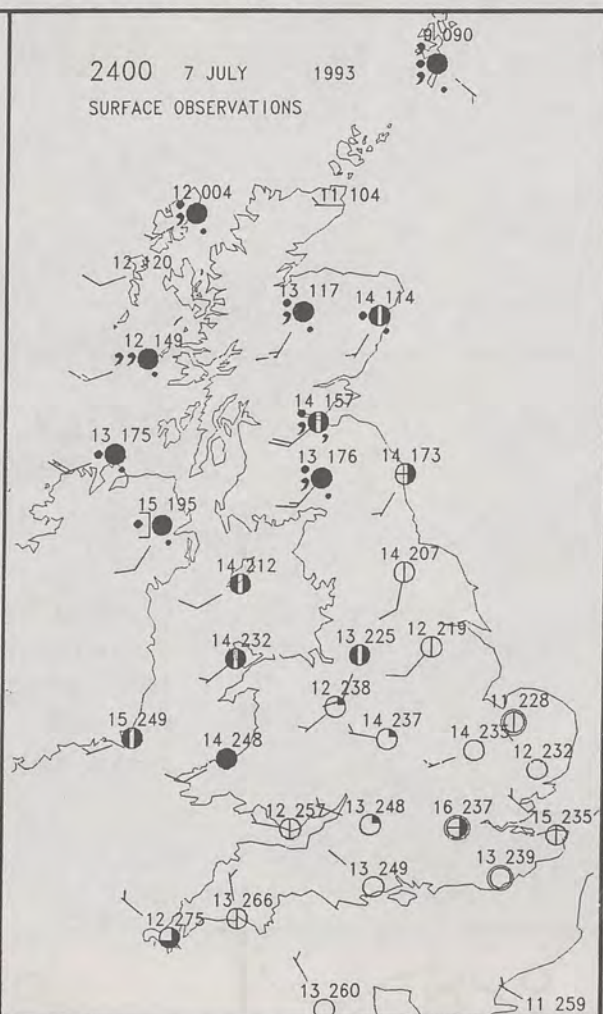
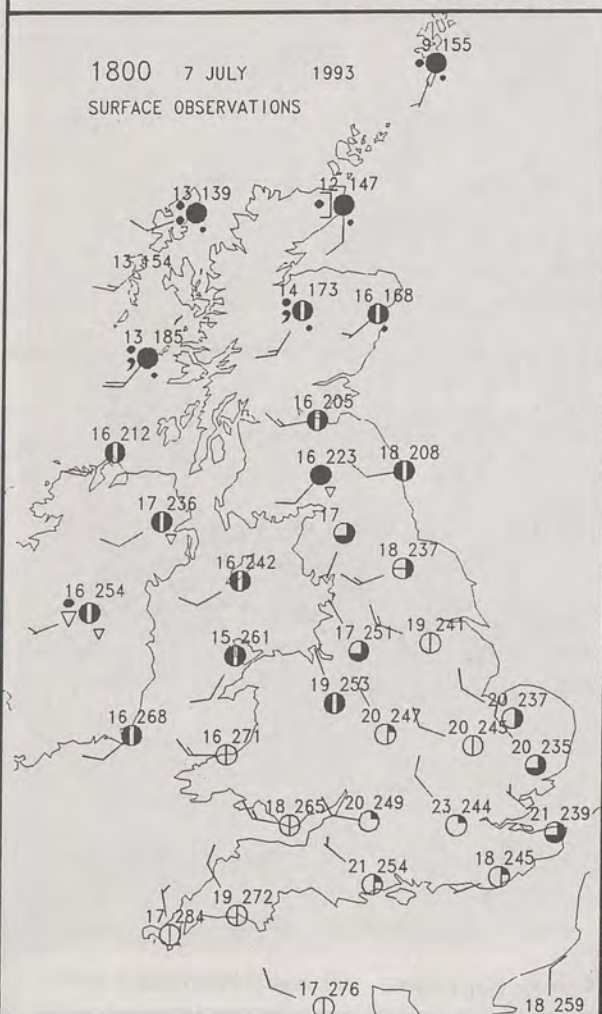
London Weather Centre
 Climat Department
 127 Clerkenwell Road
 London
 EC1R 5DB



 Warm front
  Cold front
  Occlusion



PLOTTED SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER
WEDNESDAY 7th July 1993

During the night Northern and Western Scotland, Northern Ireland and Northwest England stayed cloudy with outbreaks of light rain or drizzle. Elsewhere had a dry night with clear spells, although it did turn more cloudy over the North Midlands and North Wales.

It remained cloudy throughout the day over Northern and Western Scotland and also much of Northern Ireland and Northwest England with some light rain or drizzle at times. It was also rather windy. Although eastern and southern parts of Scotland had a bright morning, cloud did thicken up bringing some drizzly afternoon rain.

Later in the day more persistent rain, along with blustery winds, spread from the north across the Northern Isles and down through mainland Scotland. It was a rather different, more summery day over Wales and the rest of England with dry, warm weather. The best of the sunshine was over southernmost counties.

Temperatures ranged from rather cool in the wetter, windier north to warm in the sunnier south.

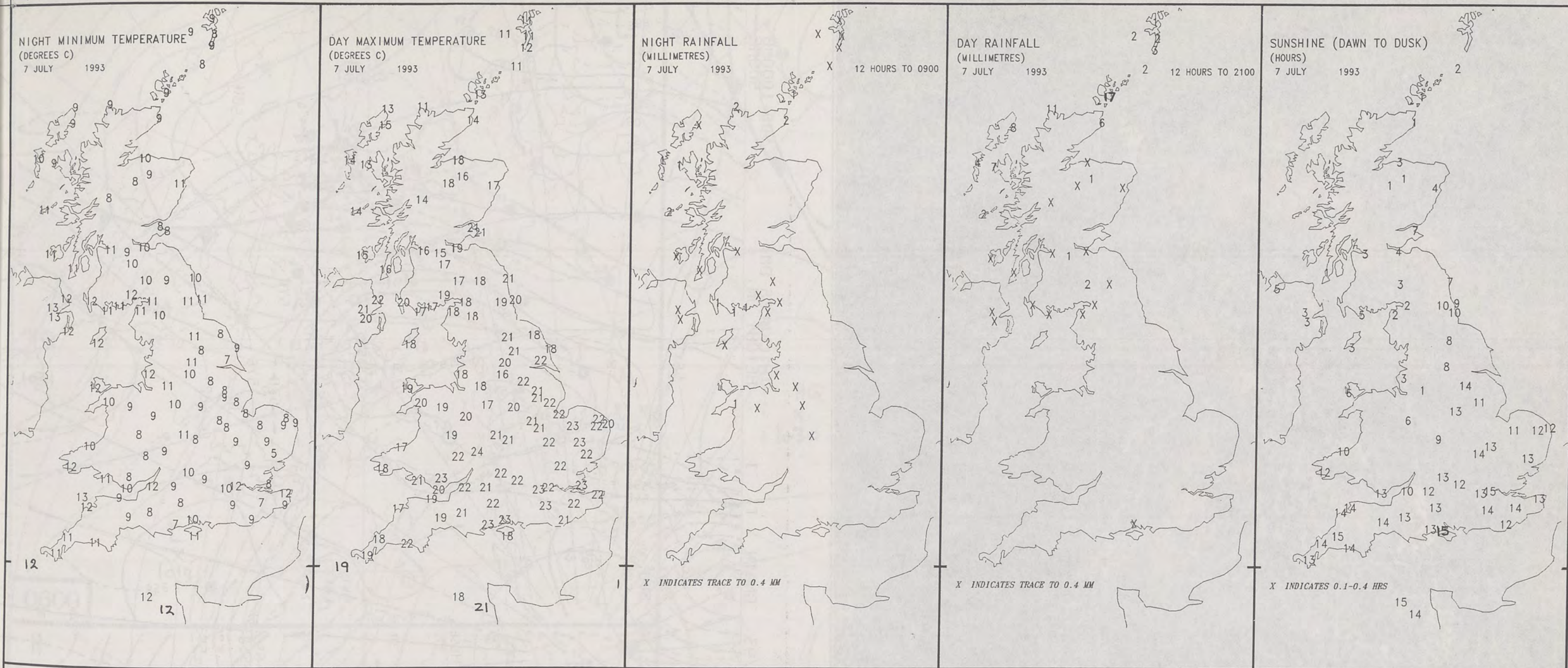
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SIGNIFICANT WEATHER CHARTS





EXTREMES FOR WEDNESDAY 7TH JULY 1993

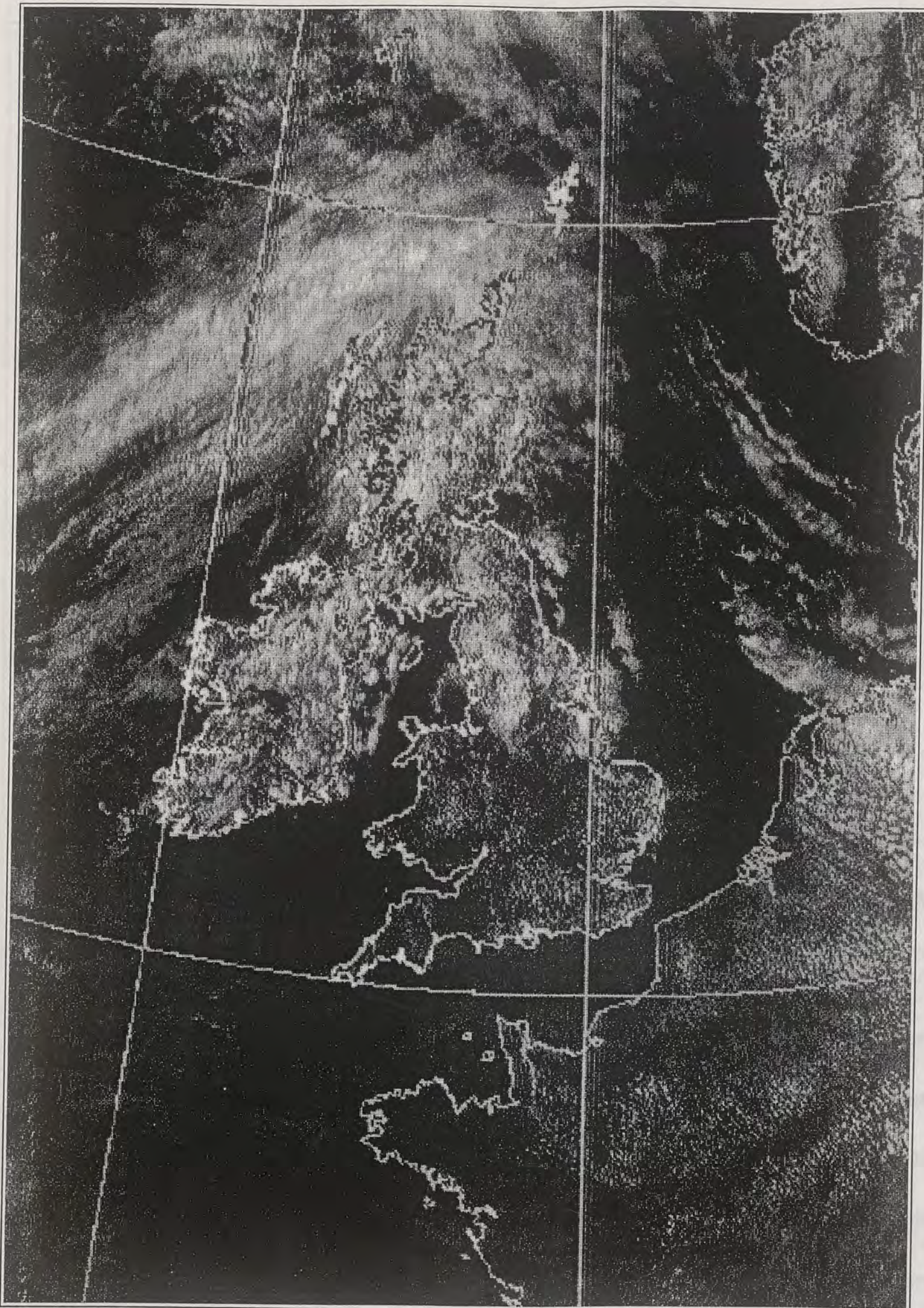
Highest Maximum	: 24.1 C Great Malvern [nr Worcester]
Lowest Maximum	: 10.8 C Fair Isle
Lowest Minimum	: 5.0 C Wattisham [Suffolk]
Lowest Grass Minimum	: 0.0 C Finningley / Doncaster
Most Rain (24 hours from 0900 GMT)	: 18.6 mm Kirkwall [Orkney]
Most Sun	: 14.9 Hrs Bournemouth

DAILY WEATHER SUMMARY



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VISIBLE 777/93 1521Z

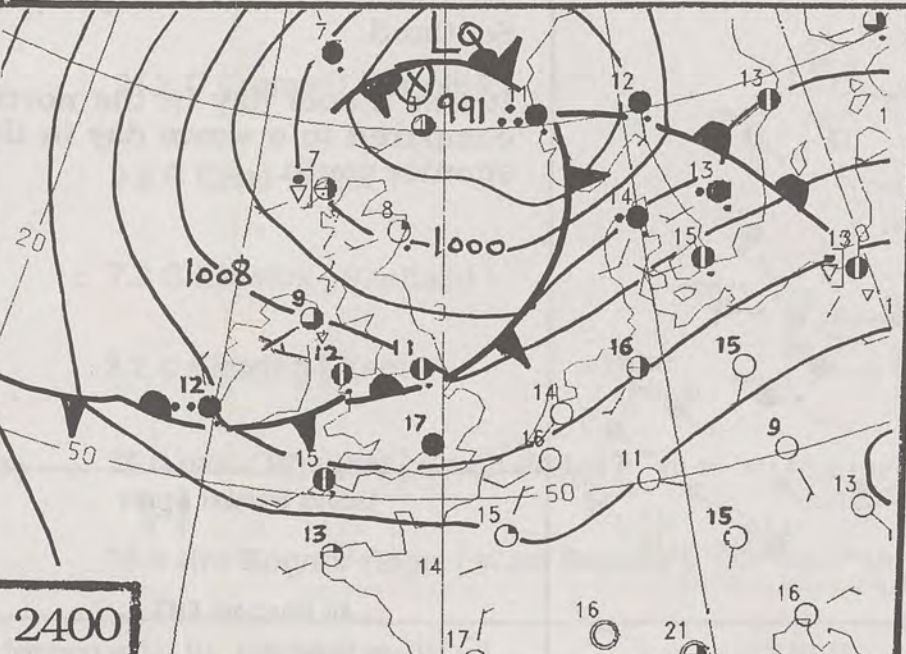
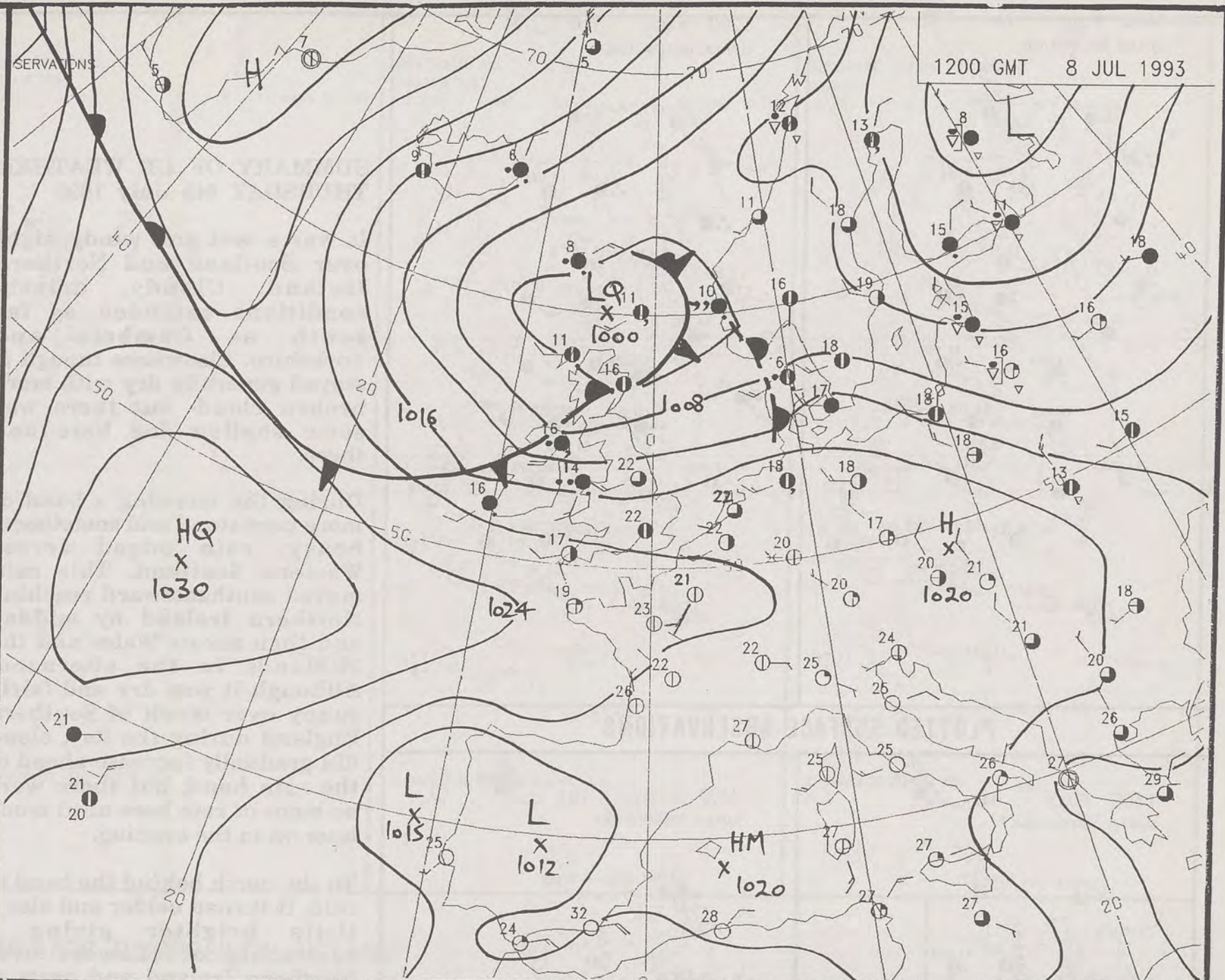
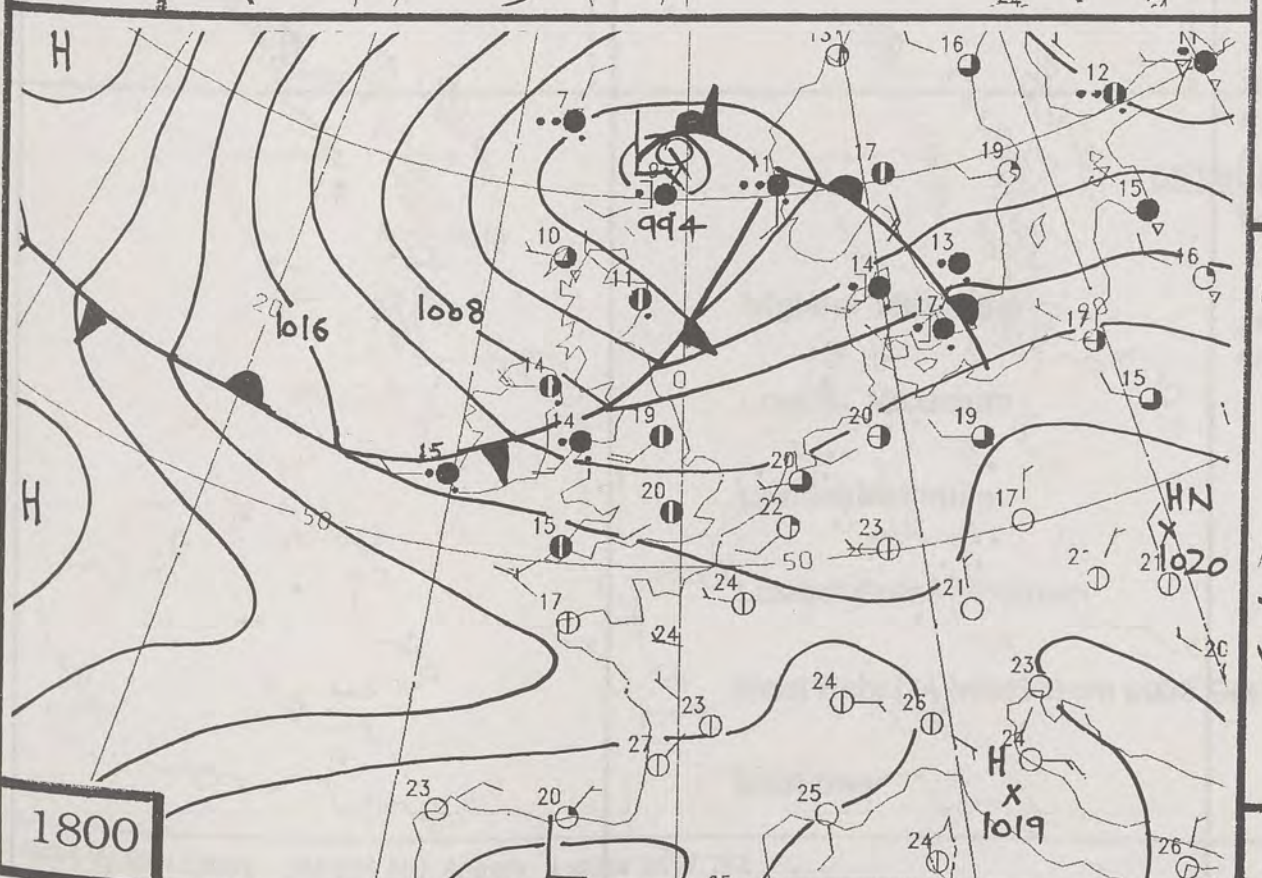
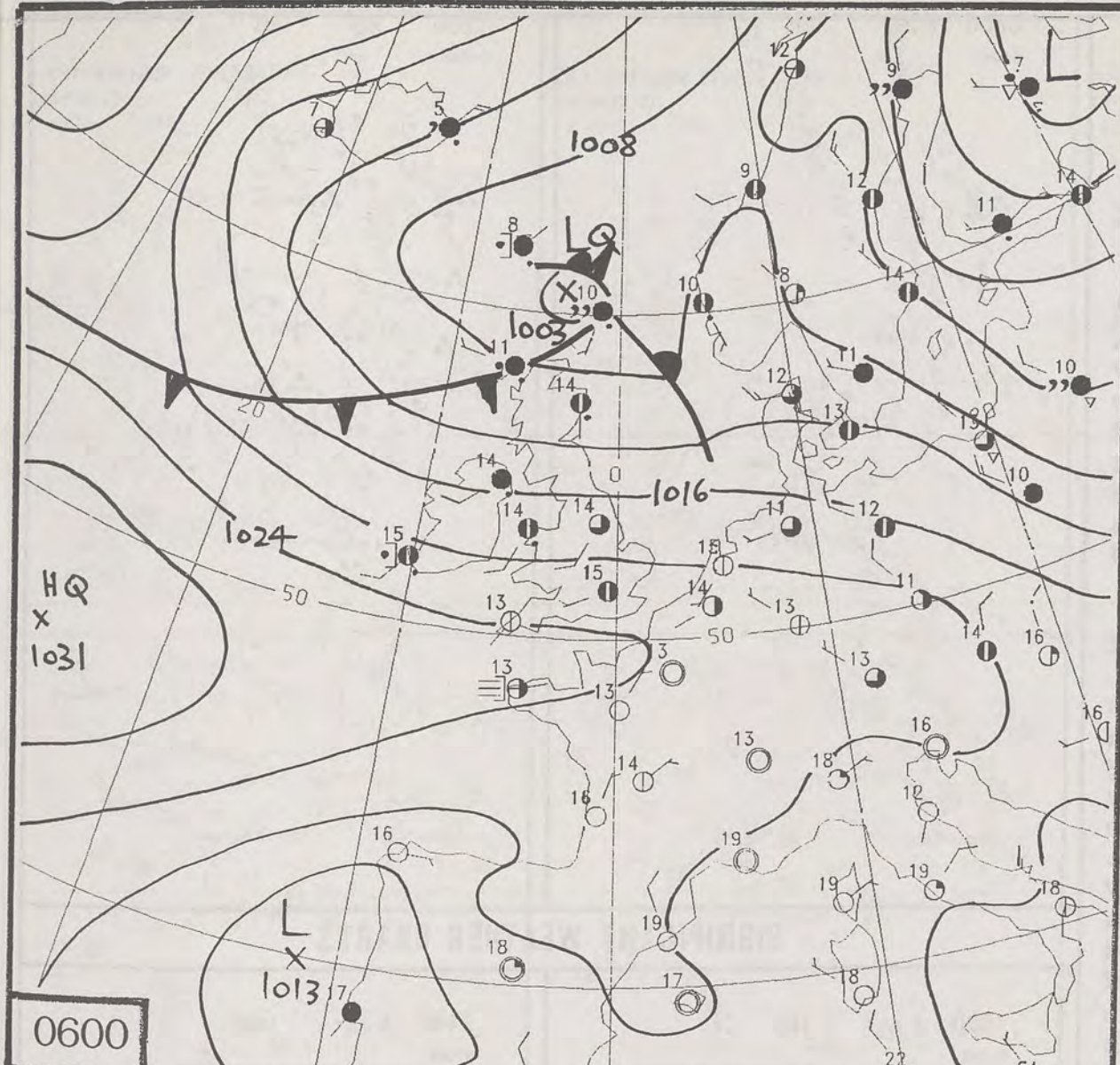


DT 12Z WED 7/ 7/93 VT 12Z WED 7/ 7/93 GMAIN T+ J --- THICKNESS DM. 500-1000MB
HEIGHT DM. 500MB



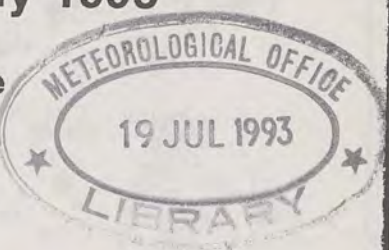
MET OFFICE BRITAIN 2 PAGE 001

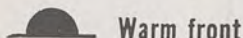
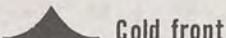
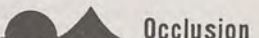
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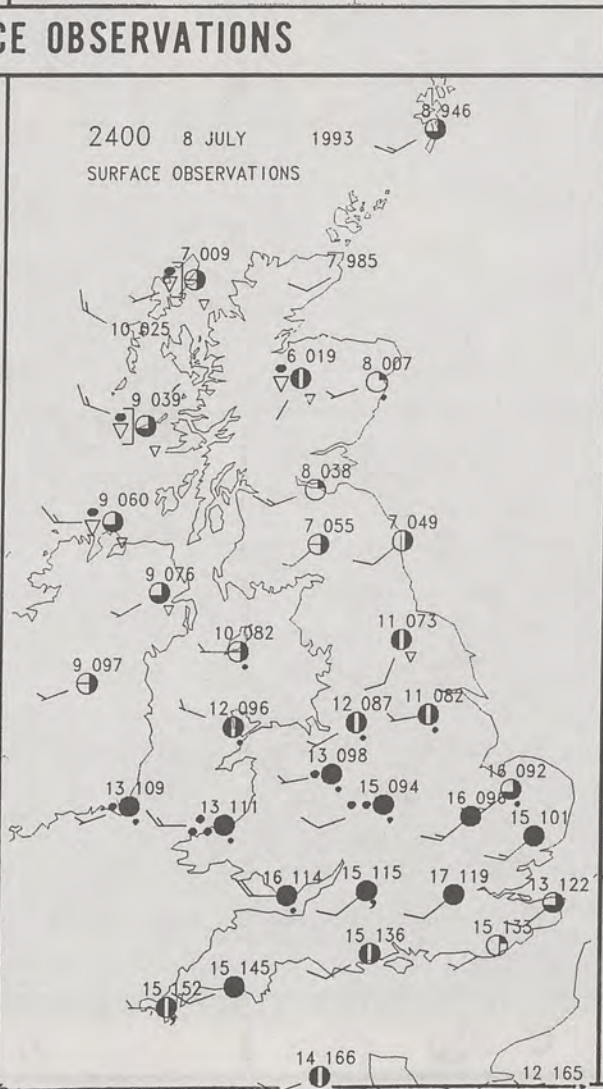
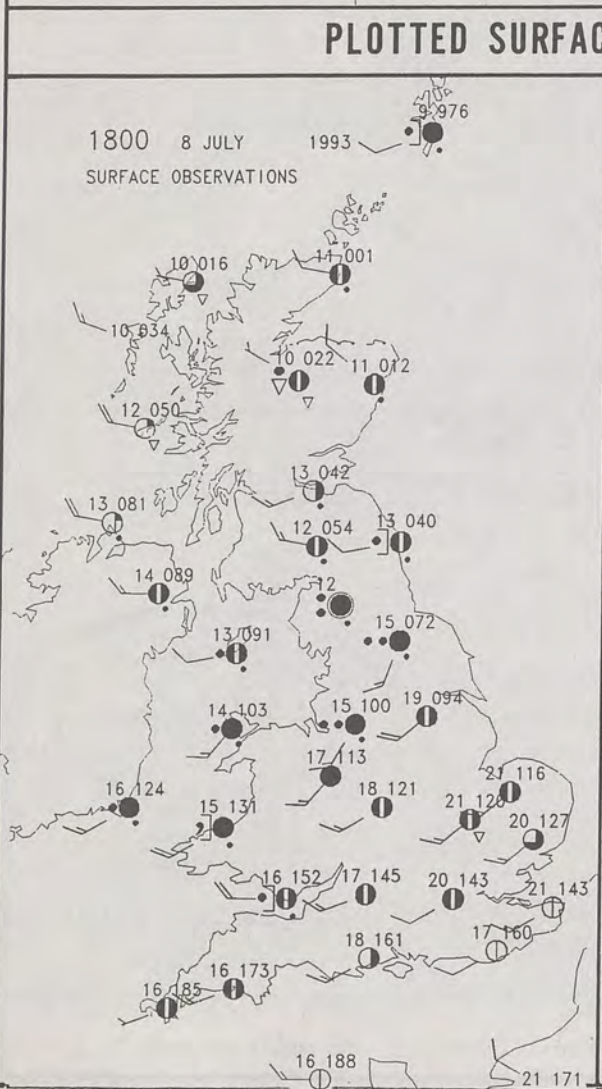
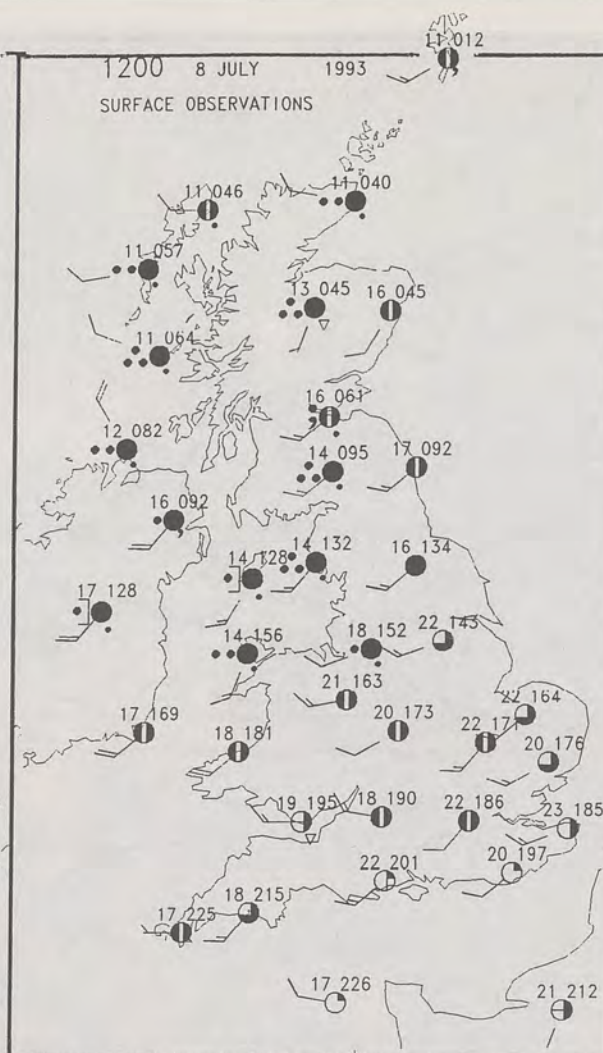
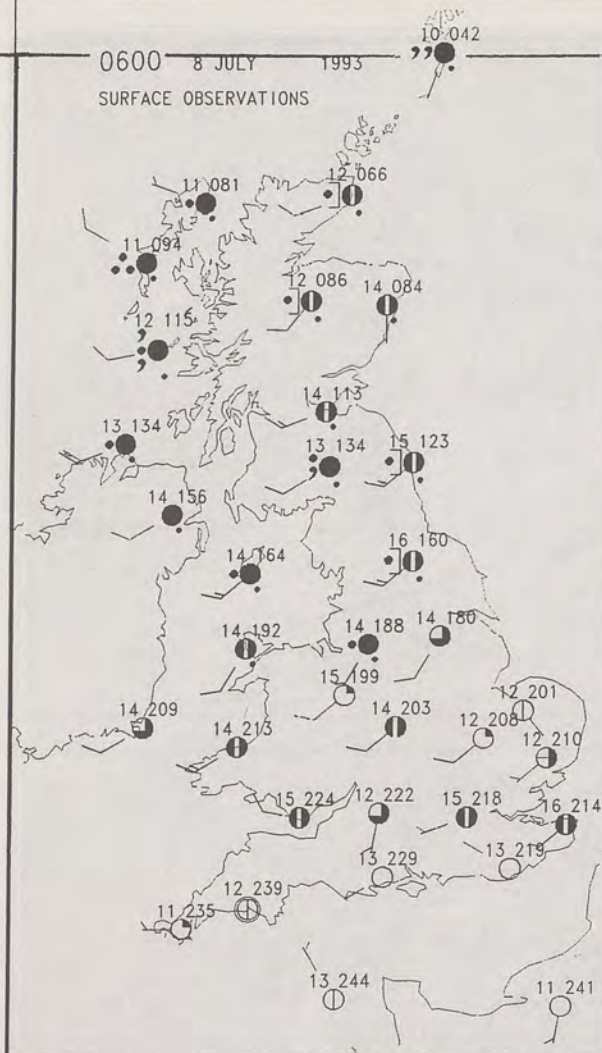


DUPLICATE ALSO
 DAILY WEATHER SUMMARY
 NOT FOR LOAN
 Thursday 8th July 1993

London Weather Centre
 Climat Department
 127 Clerkenwell Road
 London
 EC1R 5DB



 Warm front
  Cold front
  Occlusion



SUMMARY OF UK WEATHER THURSDAY 8th July 1993

It was a wet and windy night over Scotland and Northern Ireland. Cloudy, drizzly conditions extended as far south as Cumbria and Yorkshire. Elsewhere though it stayed generally dry with more broken cloud- but there was some shallow fog here and there.

During the morning a band of more persistent, and sometimes heavy, rain edged across Western Scotland. This rain moved southeastward reaching Northern Ireland by midday and then across Wales and the Midlands in the afternoon. Although it was dry and fairly sunny over much of Southern England during the day, cloud did gradually increase ahead of the rain band, but there were no signs of rain here until much later on in the evening.

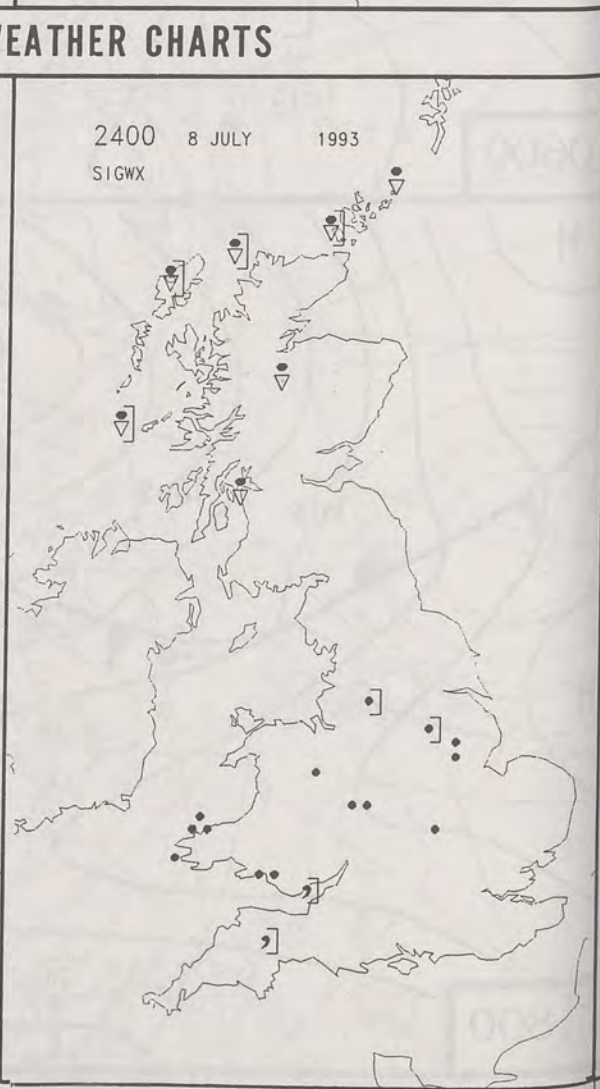
To the north behind the band of rain, it turned colder and also a little brighter giving a scattering of showers over Northern Ireland and parts of Scotland.

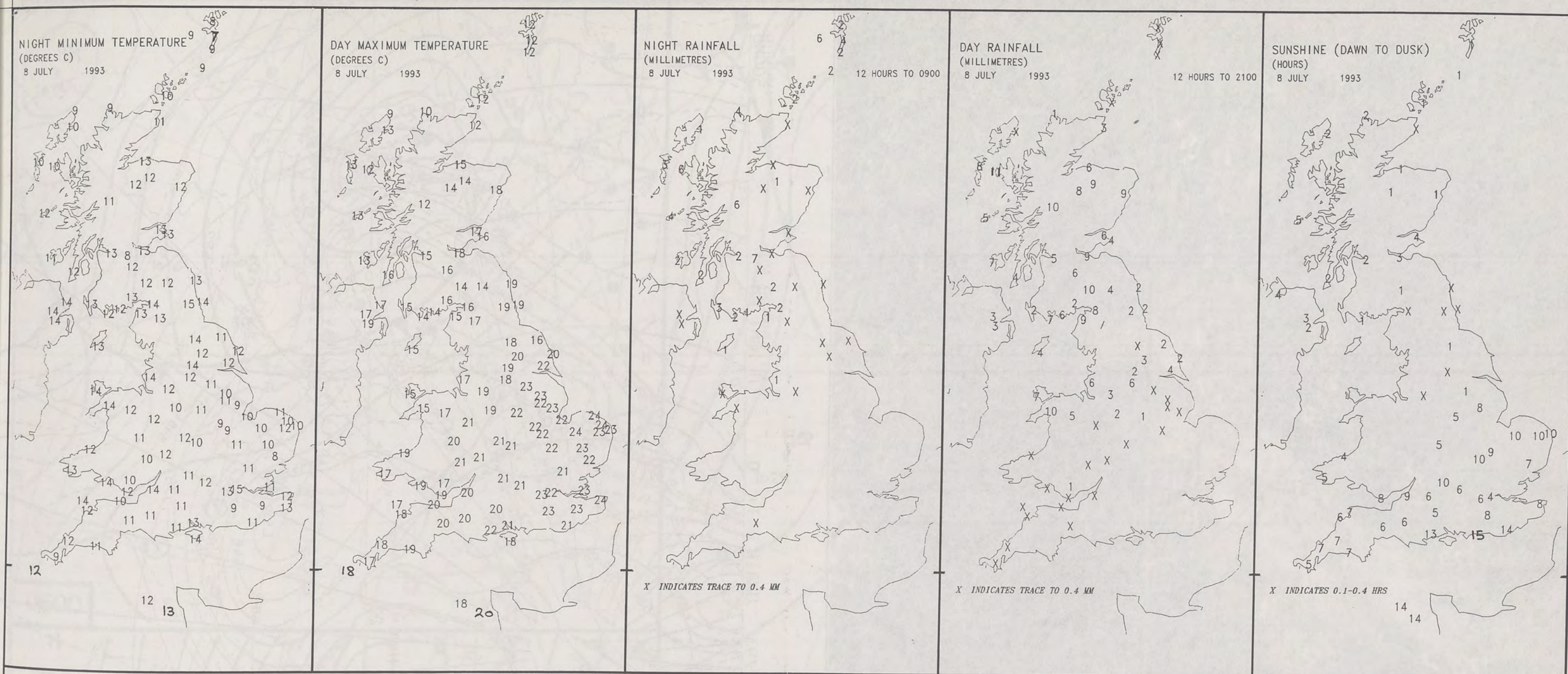
It was a cool day in the north, compared to a warm day in the sunnier south.

London Weather Centre

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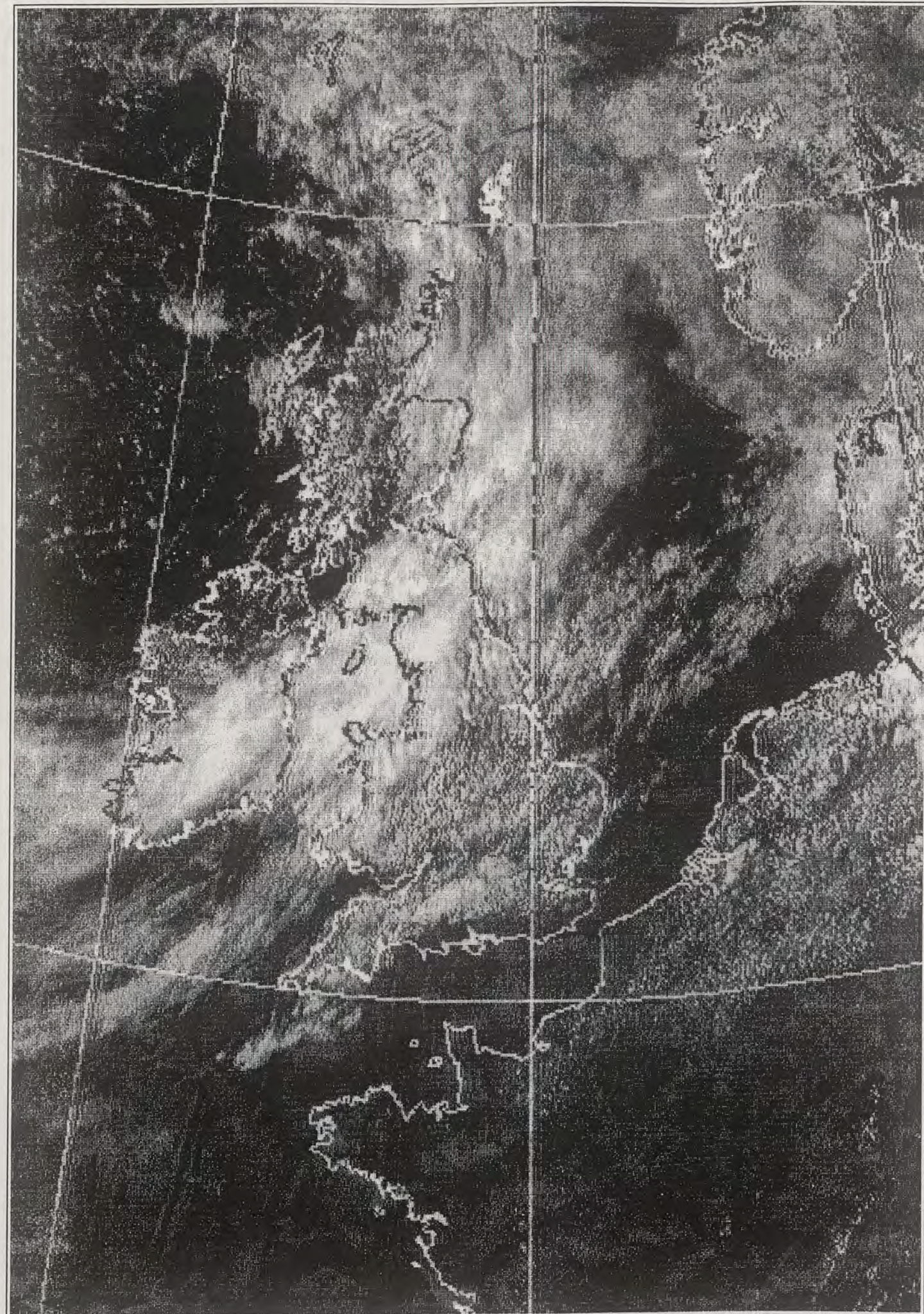
EXTREMES FOR THURSDAY 8TH JULY 1993

Highest Maximum	: 24.2 C Cromer [Norfolk]
Lowest Maximum	: 9.8 C Cape Wrath
Lowest Minimum	: 7.3 C Lerwick [Shetland]
Lowest Grass Minimum	: 3.2 C Charing [Kent] -
Most Rain (24 hours from 0900 GMT)	: 35.0 mm Cilfynydd [South Wales]
Most Sun	: 14.8 Hrs Bognor Regis [West Sussex]

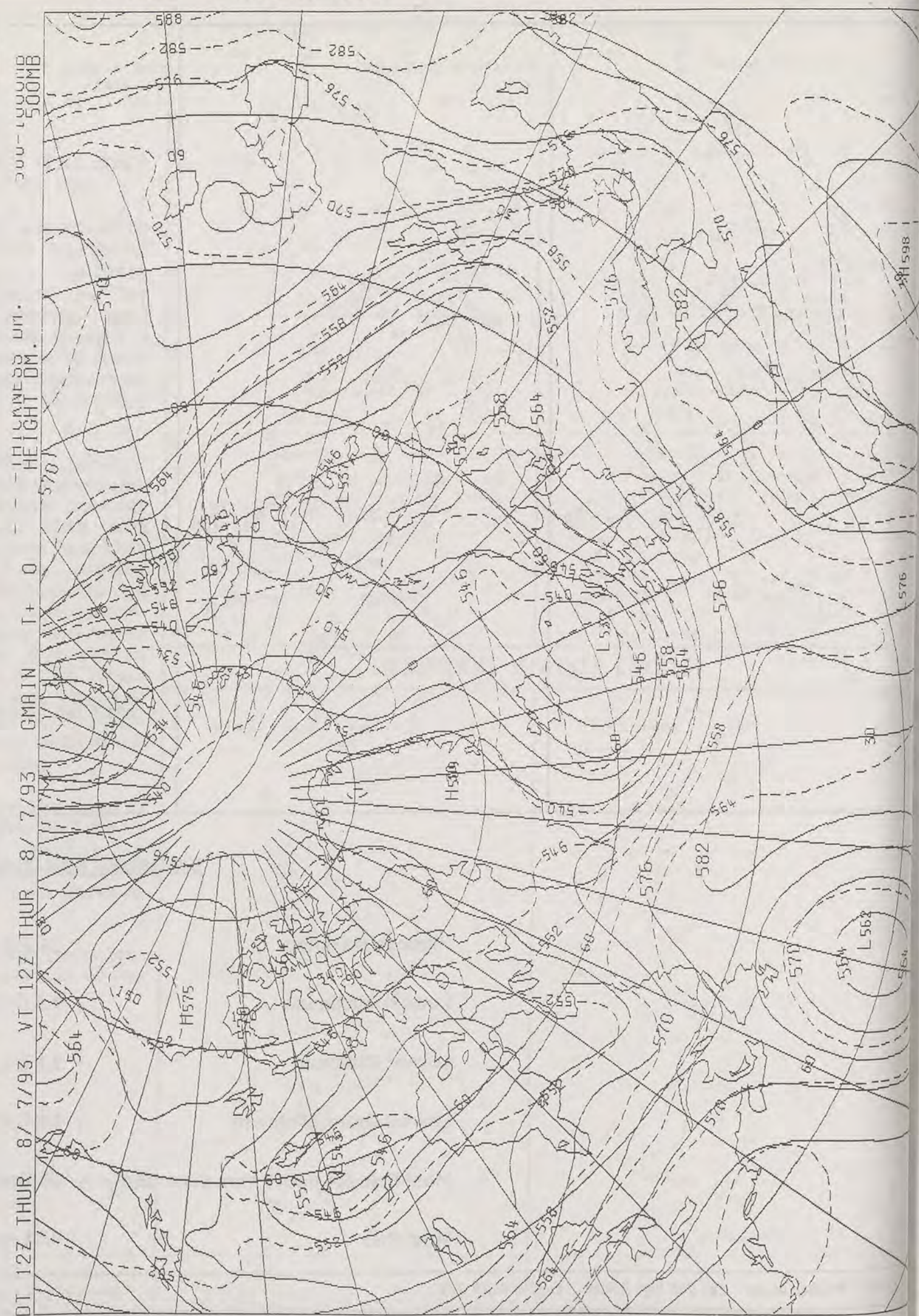
**DAILY
WEATHER
SUMMARY**

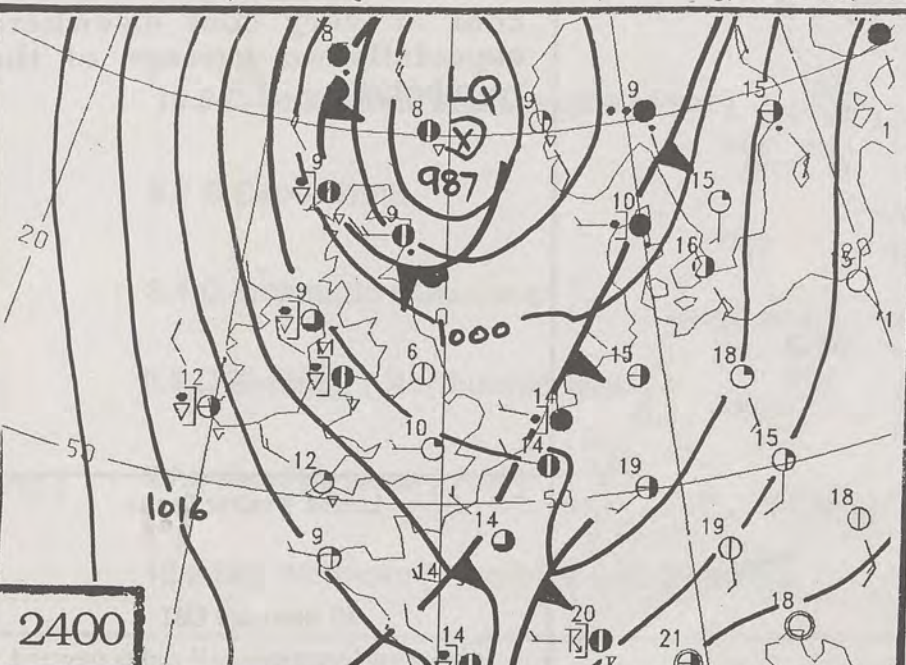
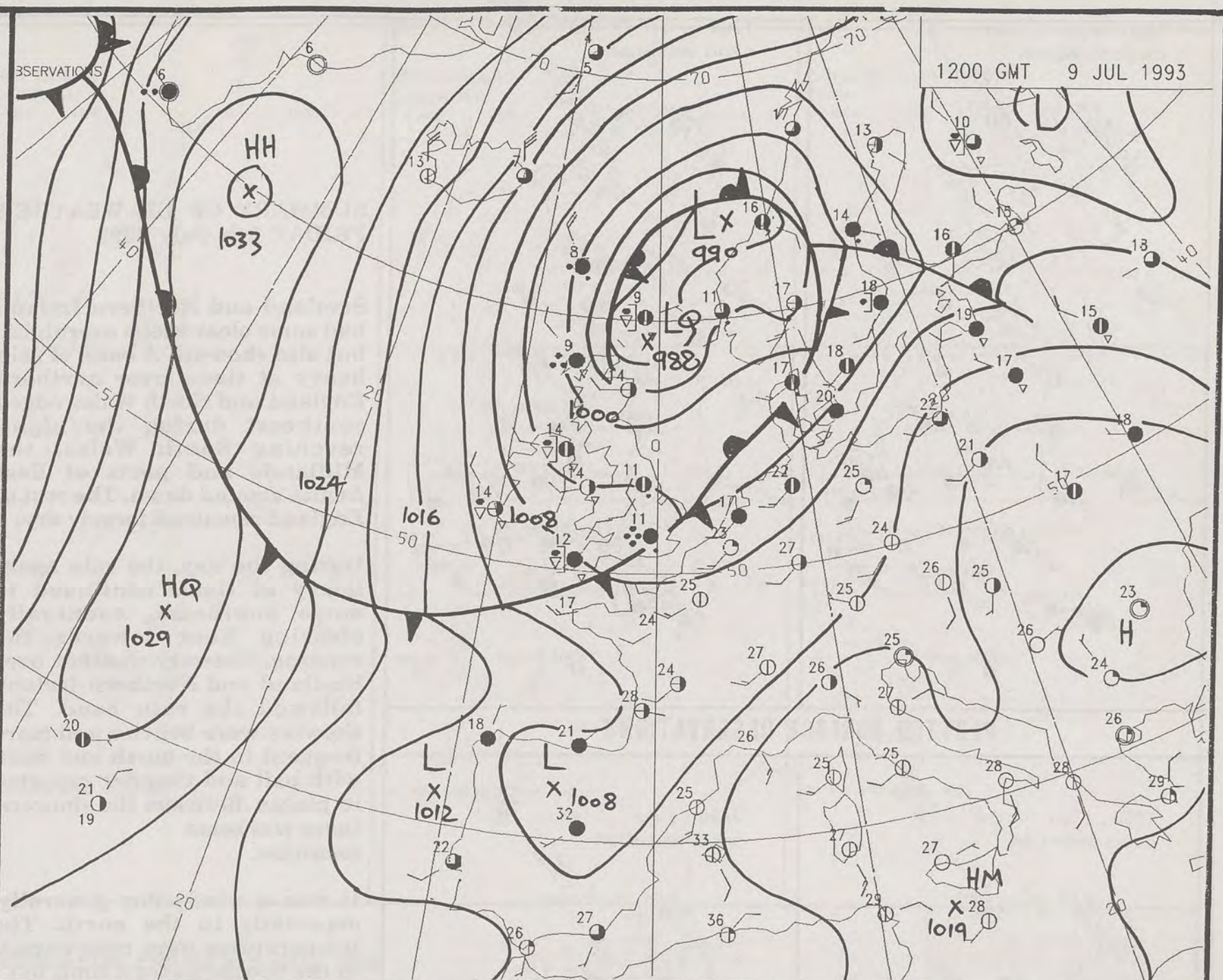
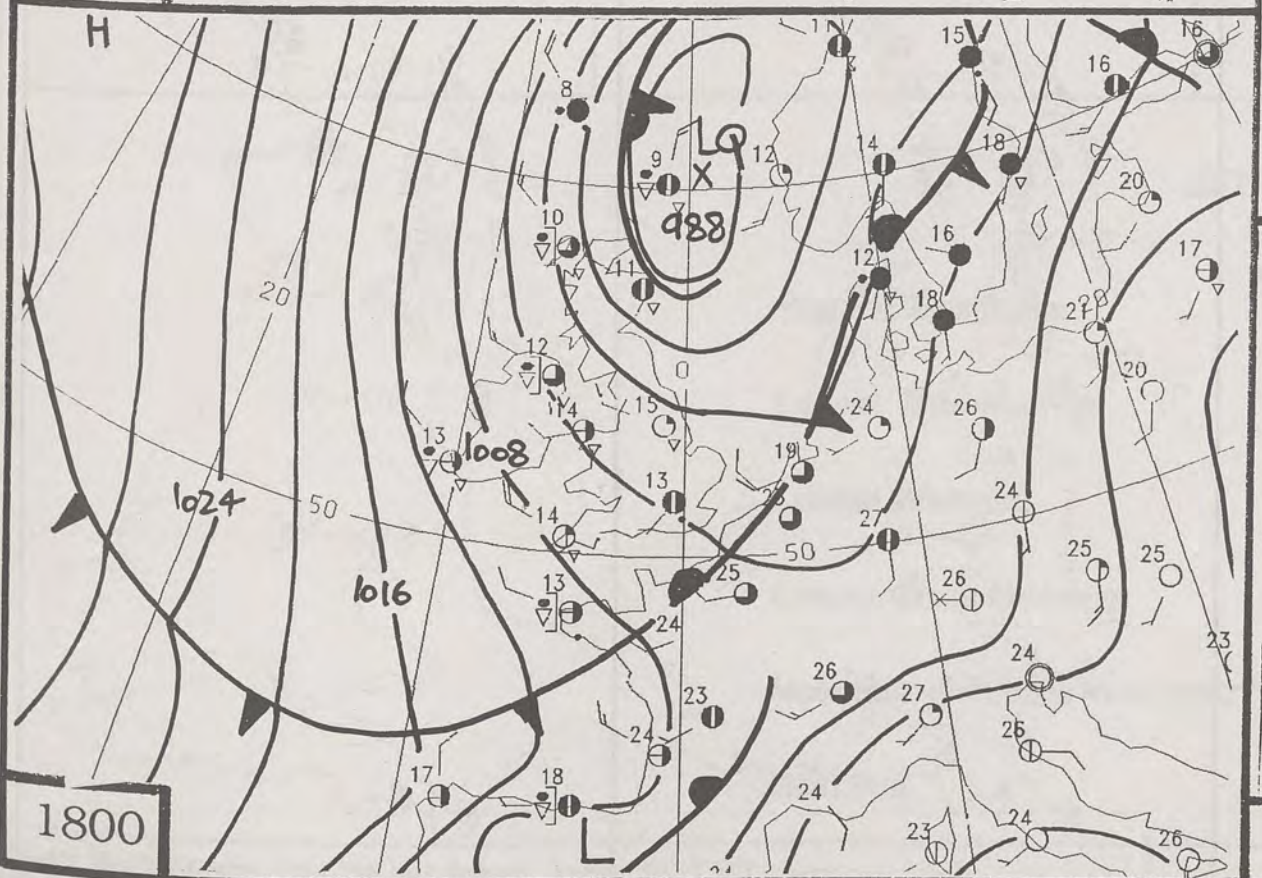
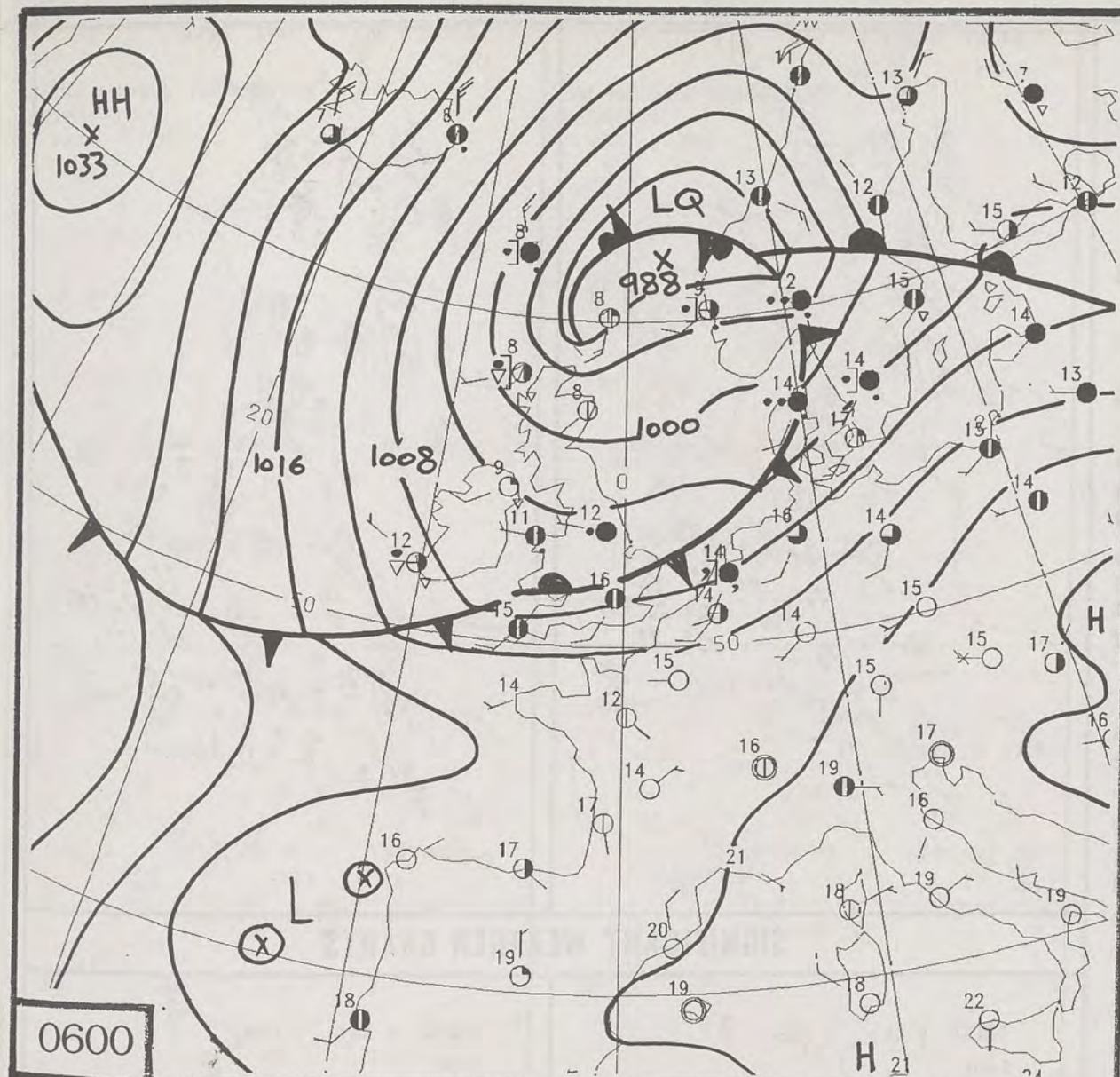


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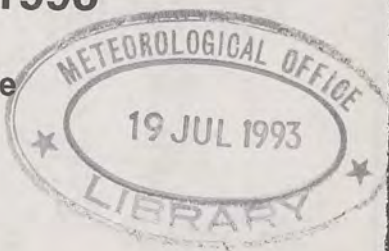
VISIBLE 8/7/93 1509Z






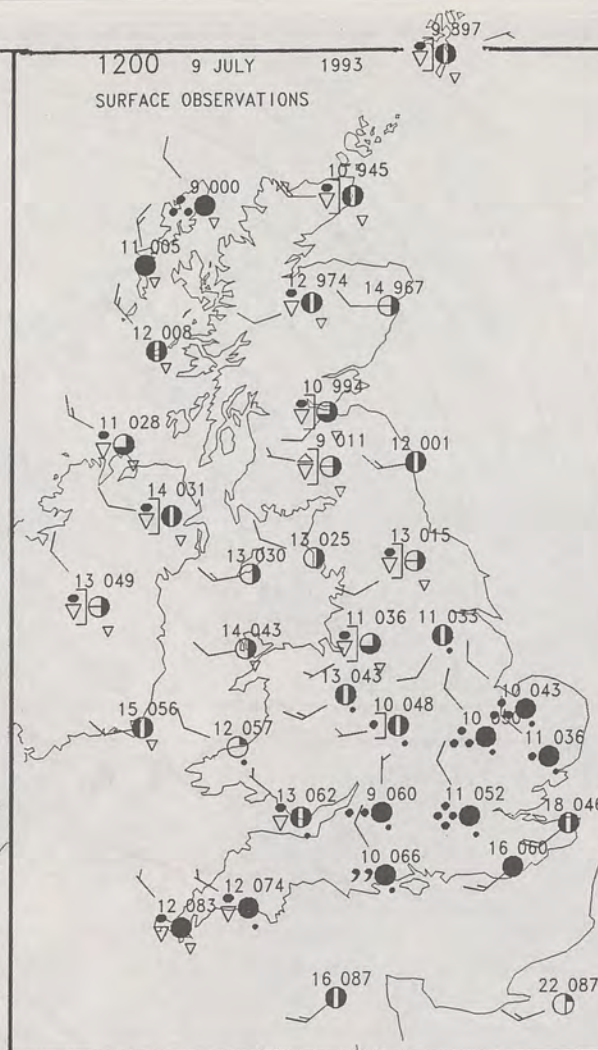
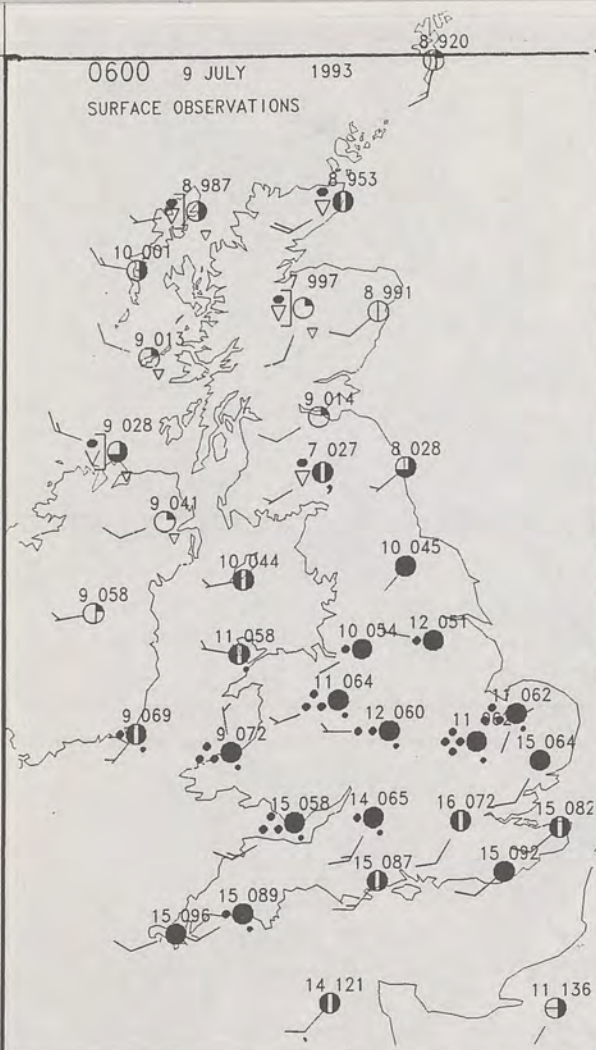


DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Friday 9th July 1993

London Weather Centre
 Climat Department
 127 Clerkenwell Road
 London
 EC1R 5DB



 Warm front
  Cold front
  Occlusion



SUMMARY OF UK WEATHER FRIDAY 9th July 1993

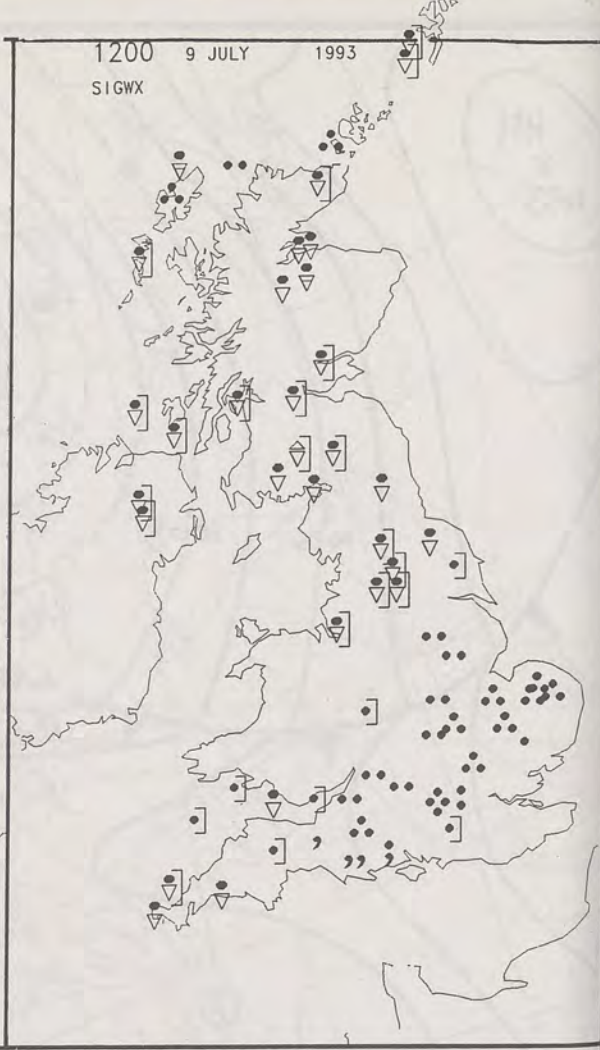
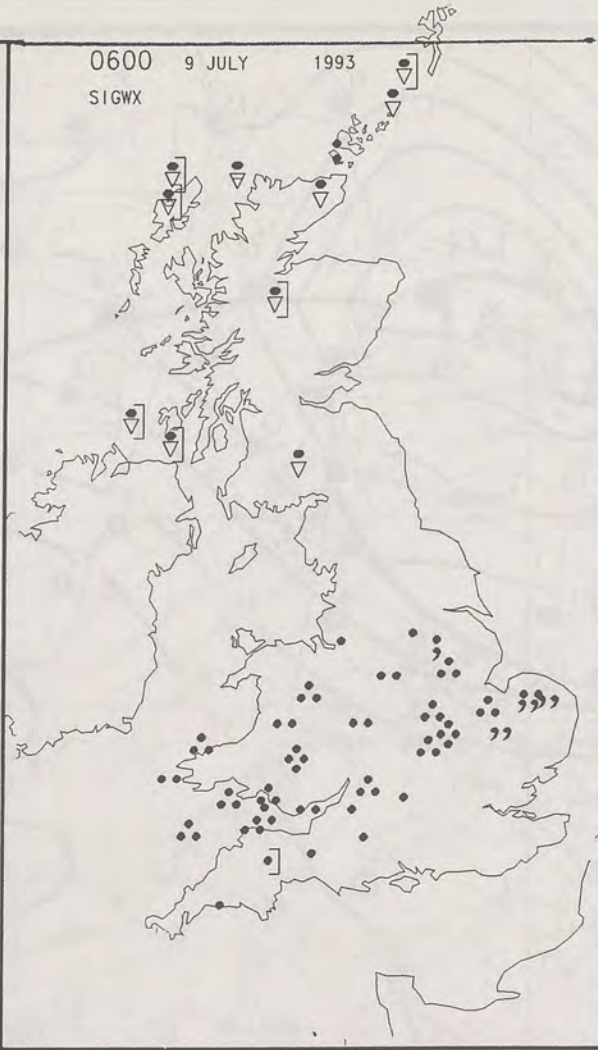
Scotland and Northern Ireland had some clear spells overnight, but also showers. A band of rain heavy at times over northern England and North Wales edged southeast during the night, reaching South Wales, the Midlands and parts of East Anglia around dawn. The rest of England remained largely dry.

During the day, the rain again heavy at times continued to move southeast, eventually clearing Kent towards the evening. Showery weather over Scotland and Northern Ireland followed the rain band. The showers were heavier and more frequent in the north and west, with hail and thunder reported in places. Between the showers, there was some sunshine.

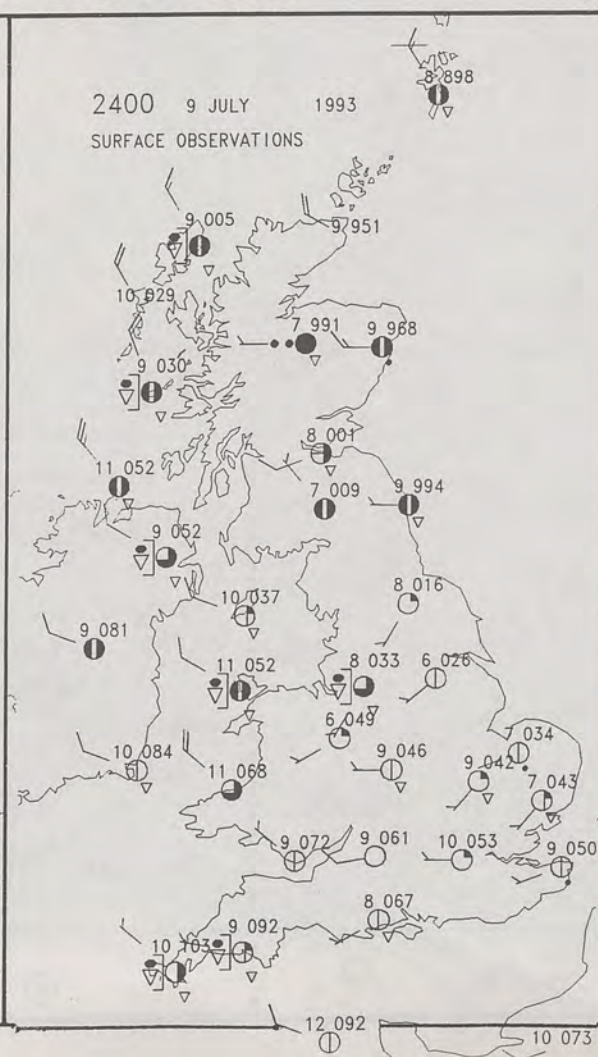
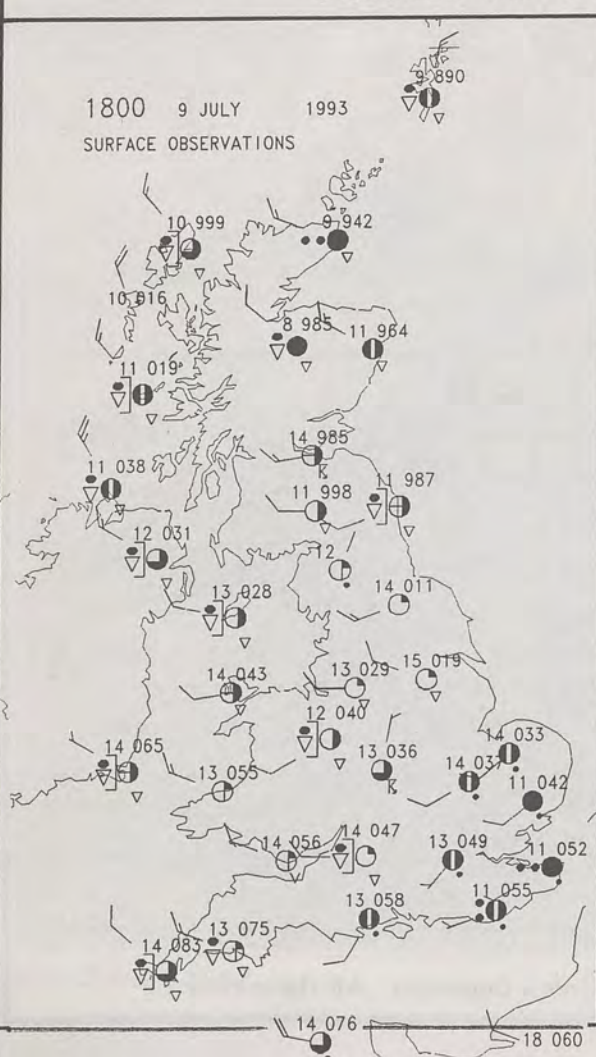
It was a windy day generally, especially in the north. The temperatures were near normal in the Southeast for a time, but cool or very cool elsewhere especially on passage of the rain band.

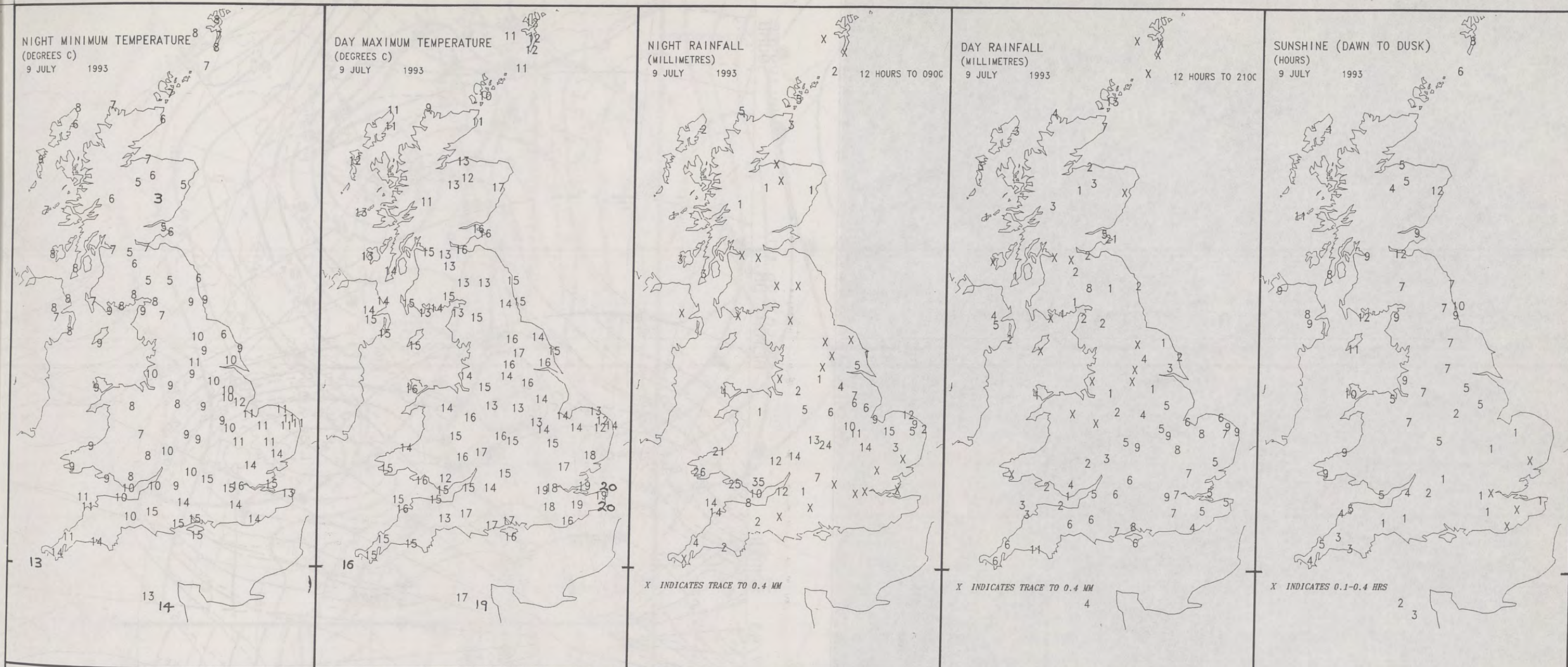
London Weather Centre

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SIGNIFICANT WEATHER CHARTS





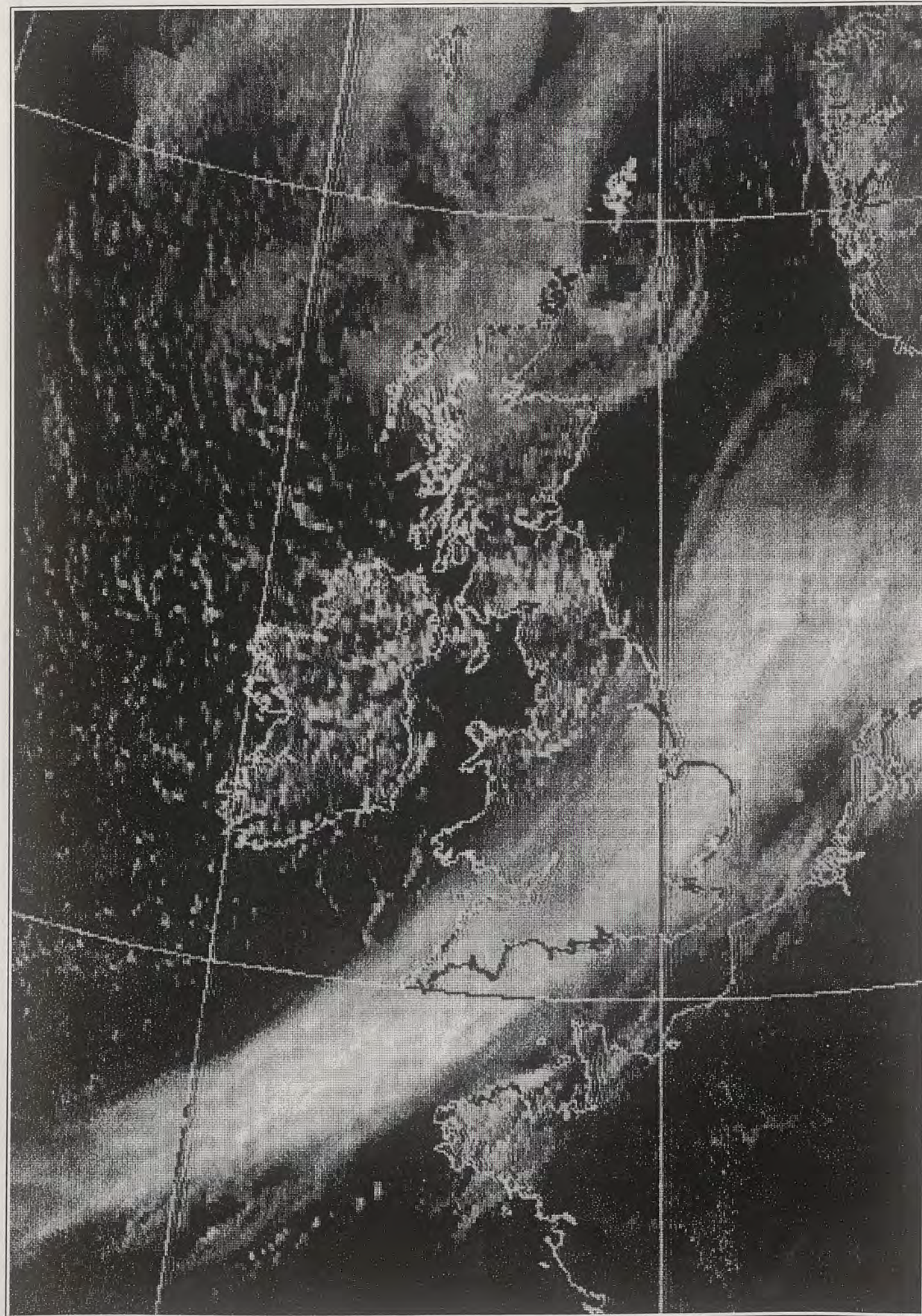
EXTREMES FOR FRIDAY 9TH JULY 1993

Highest Maximum	: 19.9 C Folkestone and Margate [kent]
Lowest Maximum	: 8.7 C Cape Wrath
Lowest Minimum	: 3.4 C Inchmarlo [Grampian]
Lowest Grass Minimum	: 0.1 C Boulmer [Northumberland] -
Most Rain (24 hours from 0900 GMT)	: 21.2 mm Fife Ness [Fife]
Most Sun	: 12.2 Hrs Whithorn [Dumfries and Galloway]

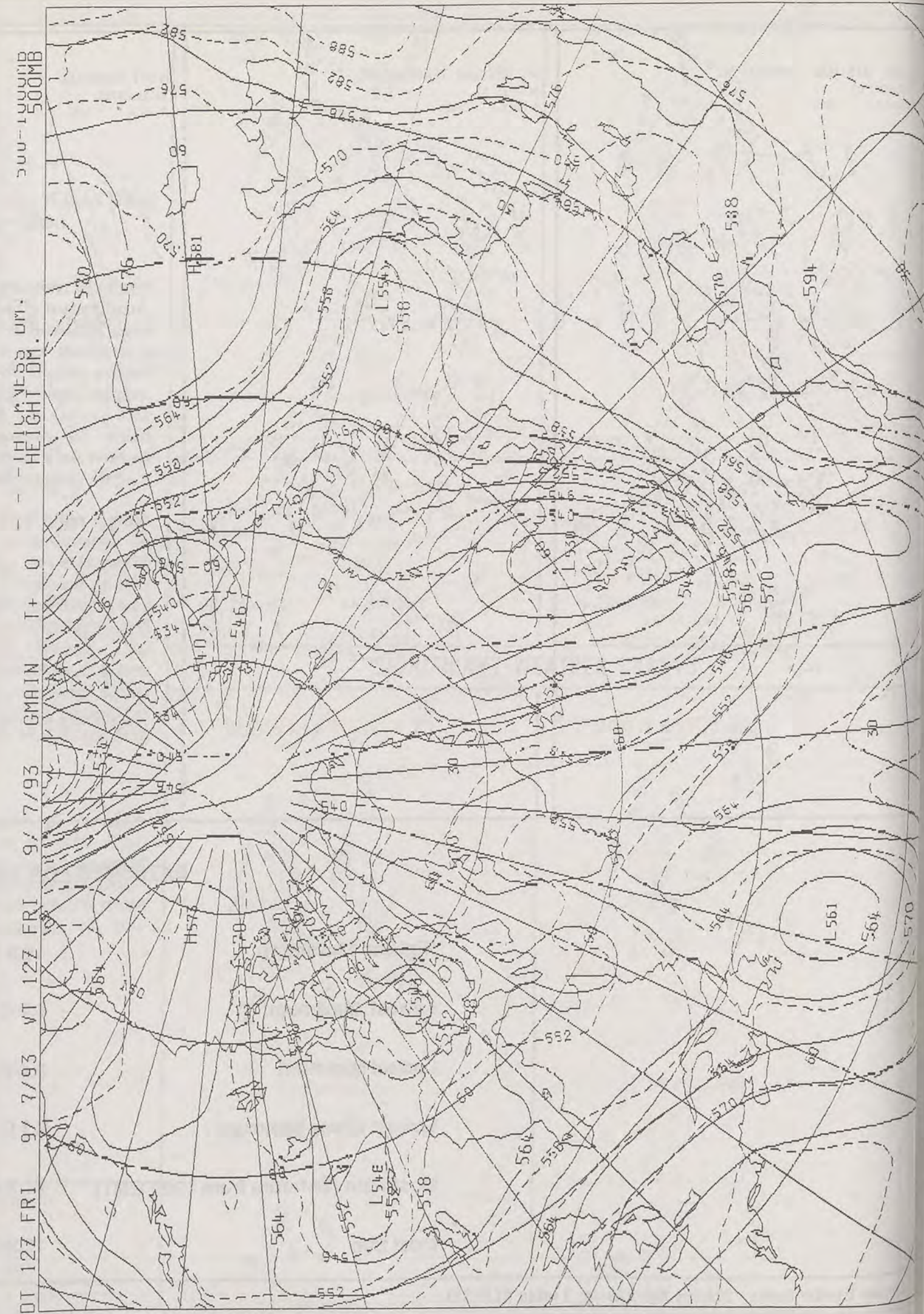
**DAILY
WEATHER
SUMMARY**

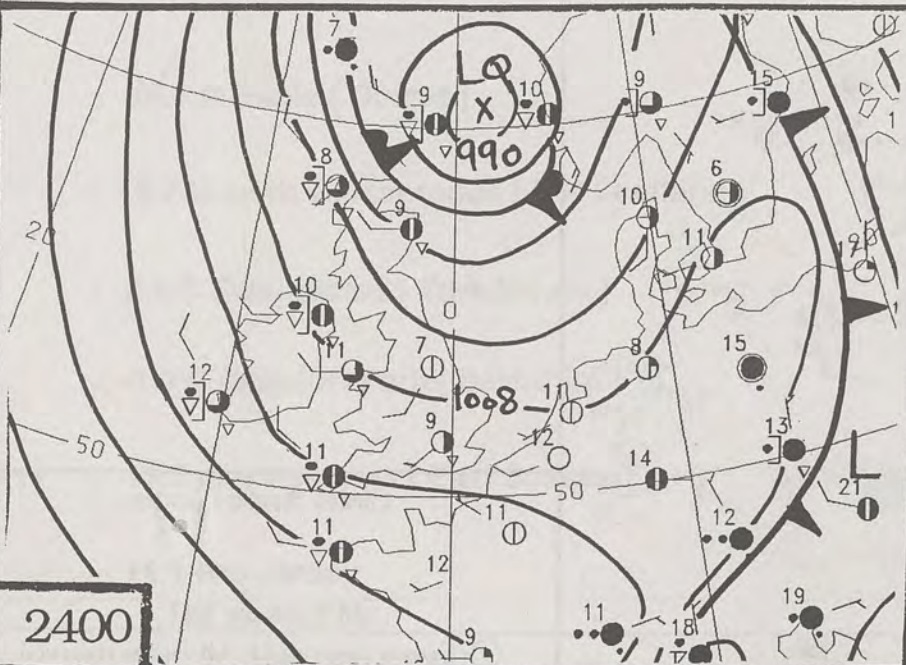
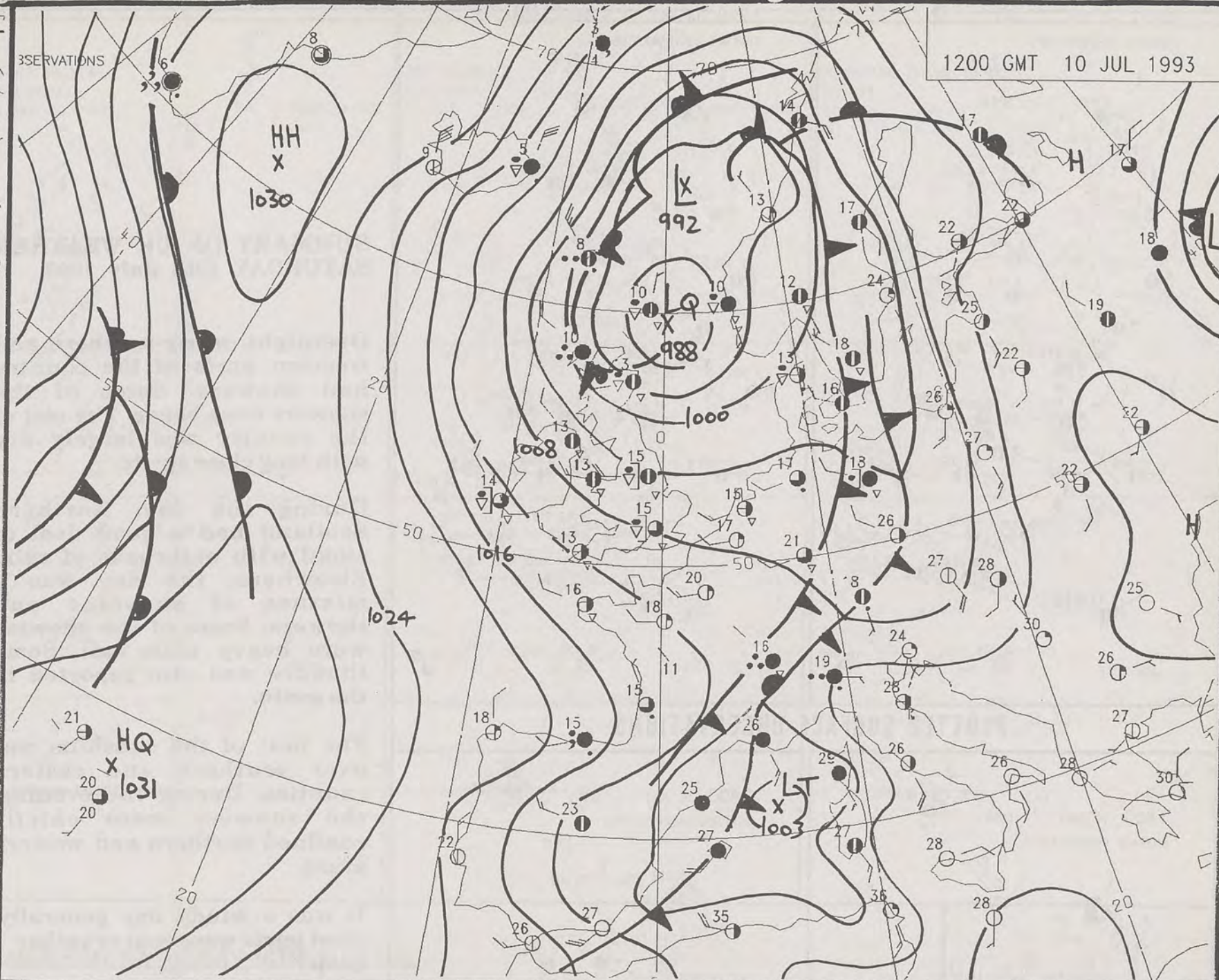
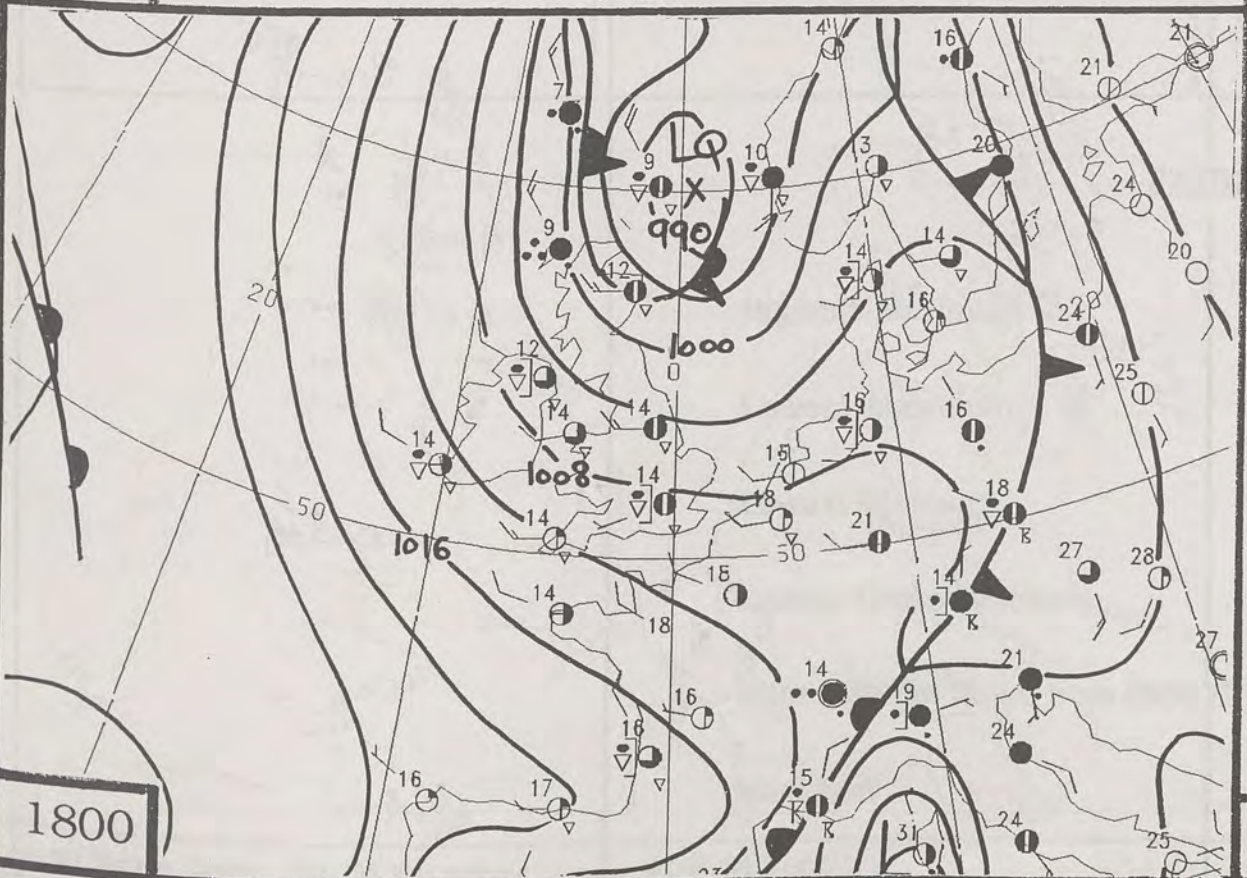
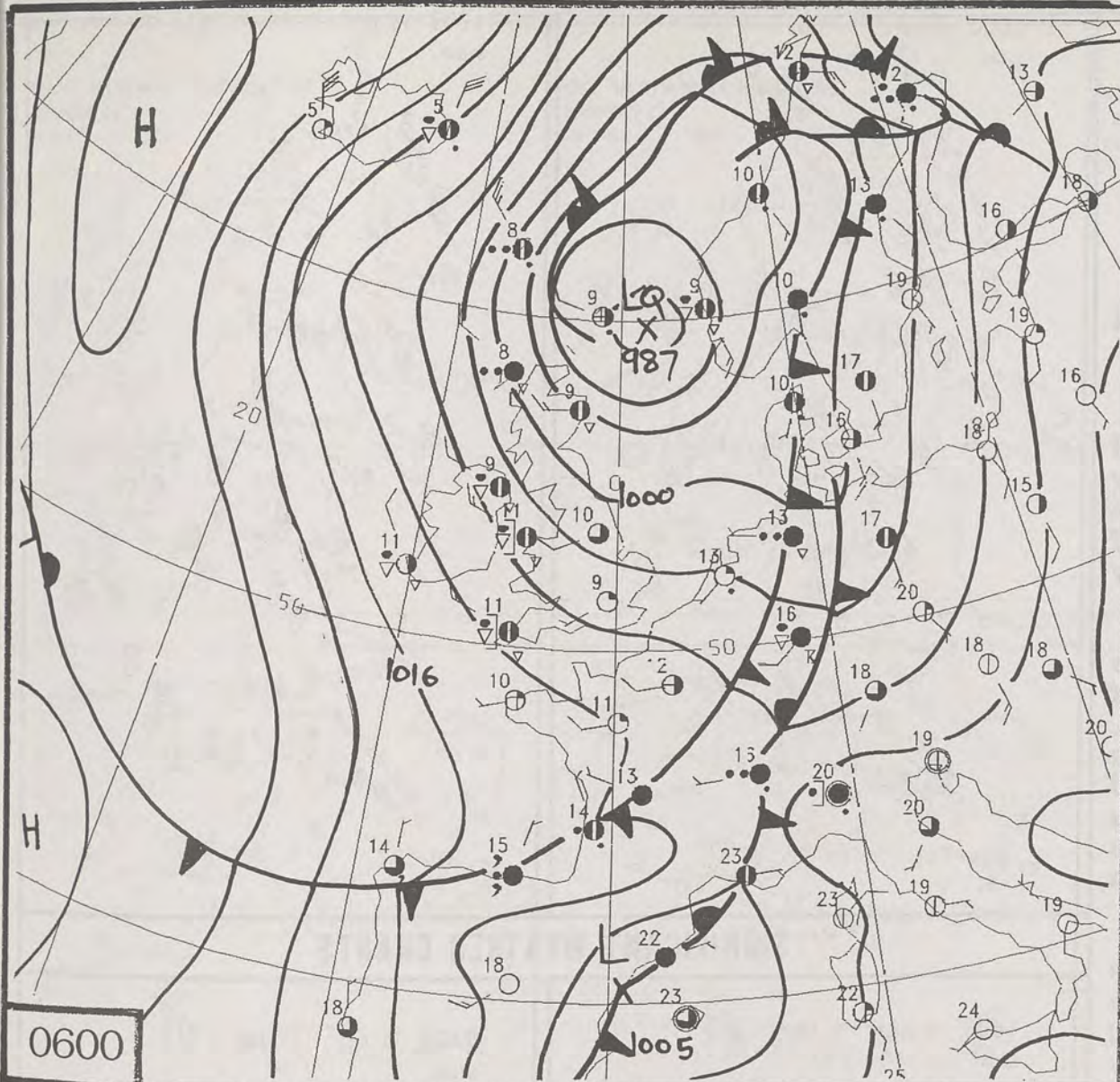


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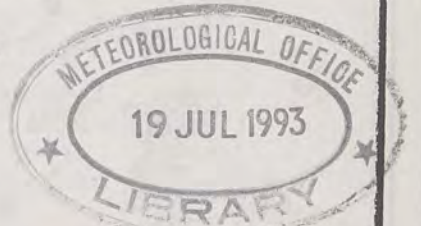
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






DUPLICATE ALSO
DAILY WEATHER SUMMARY
 NOT FOR LOAN
Saturday 10th July 1993

London Weather Centre
 Climat Department
 127 Clerkenwell Road
 London
 EC1R 5DB



 Warm front
  Cold front
  Occlusion

1200 10 JULY 1993

SURFACE OBSERVATIONS

Map showing surface observations for 1200 on 10 JULY 1993. The map displays various weather symbols (clouds, rain, sun, etc.) and numerical values (e.g., 10.989, 10.922, 11.034, 13.060, 14.098, 15.089, 16.122) indicating temperature or other meteorological data at specific locations. A scale bar at the top indicates 1200, 10 JULY, and 1993.

0600 10 JULY 1993
SIGWX

Overnight, many northern and western parts of the country had showers. Some of the showers were heavy. The rest of the country was largely dry with long clear spells.

During the day, Northern Scotland had a good deal of cloud with outbreaks of rain. Elsewhere, the day was a mixture of sunshine and showers. Some of the showers were heavy with hail. Some thunder was also reported in the south.

The best of the sunshine was over southern and eastern counties. During the evening, the showers were chiefly confined northern and western areas.

It was a windy day generally. Most parts were cool or rather cool.

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1800 10 JULY 1993

SURFACE OBSERVATIONS

9 012 10 966 10 936 10 992 12 974 10 037 12 067 13 011 11 031 14 010 12 065 12 067 13 039 12 089 14 078 11 068 14 054 13 094 14 073 12 094 13 075 13 073 13 065 13 073 14 097 13 090 14 087 12 084 16 097 11 095 14 118 14 128 15 128 15 117

2400 10 JULY 1993

SURFACE OBSERVATIONS

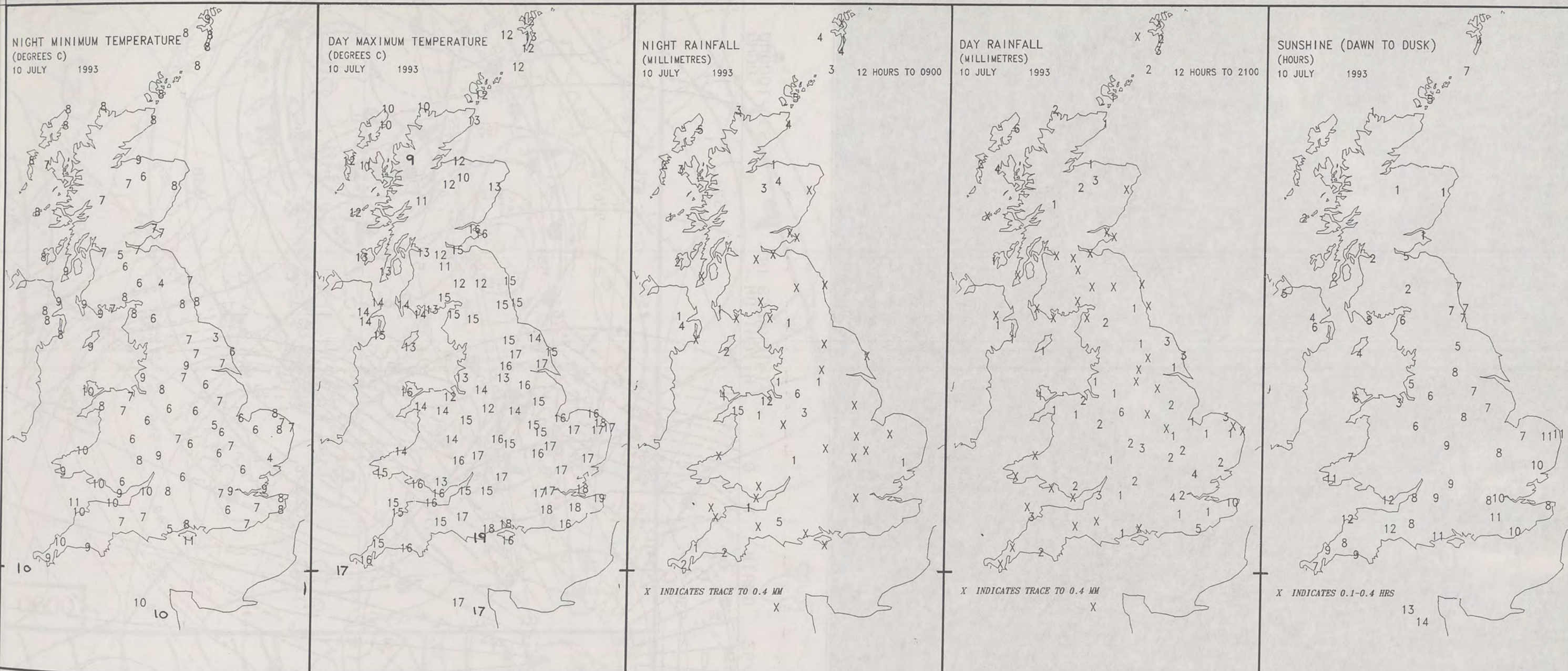
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1800 10 JULY 1993

SIGWX

2400 10 JULY 1993

SIGWX



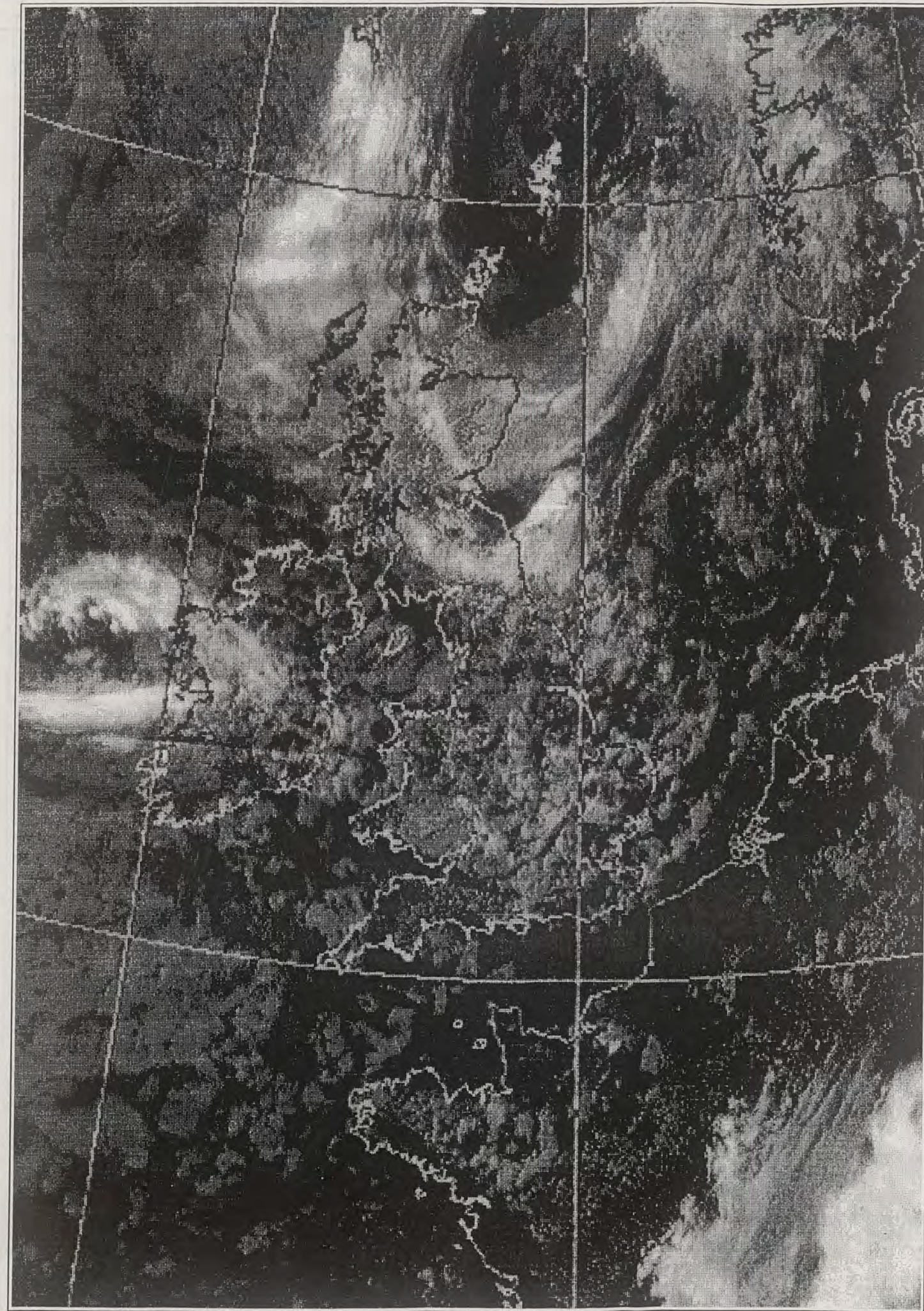
EXTREMES FOR SATURDAY 10TH JULY 1993

Highest Maximum	: 19.5 C Poole [Dorset]
Lowest Maximum	: 8.7 C Loch Gliscarnoch [NW Scotland]
Lowest Minimum	: 2.8 C Fylingdales [York Moors]
Lowest Grass Minimum	: -1.0 C Beaufort Park [Berkshire] -
Most Rain (24 hours from 0900 GMT)	: 13.3 mm Hastings [East Sussex]
Most Sun	: 14.1 Hrs Jersey

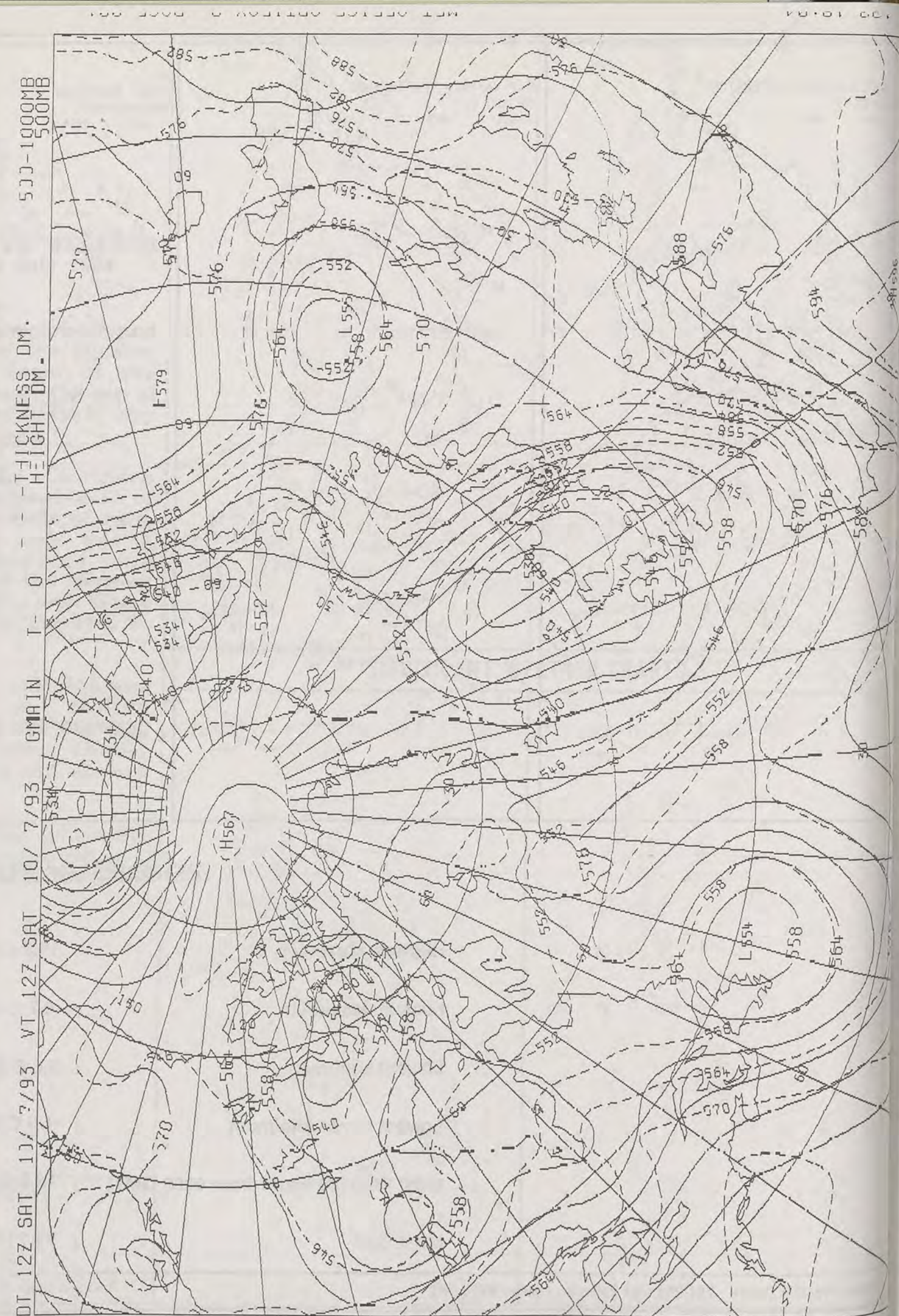
DAILY WEATHER SUMMARY

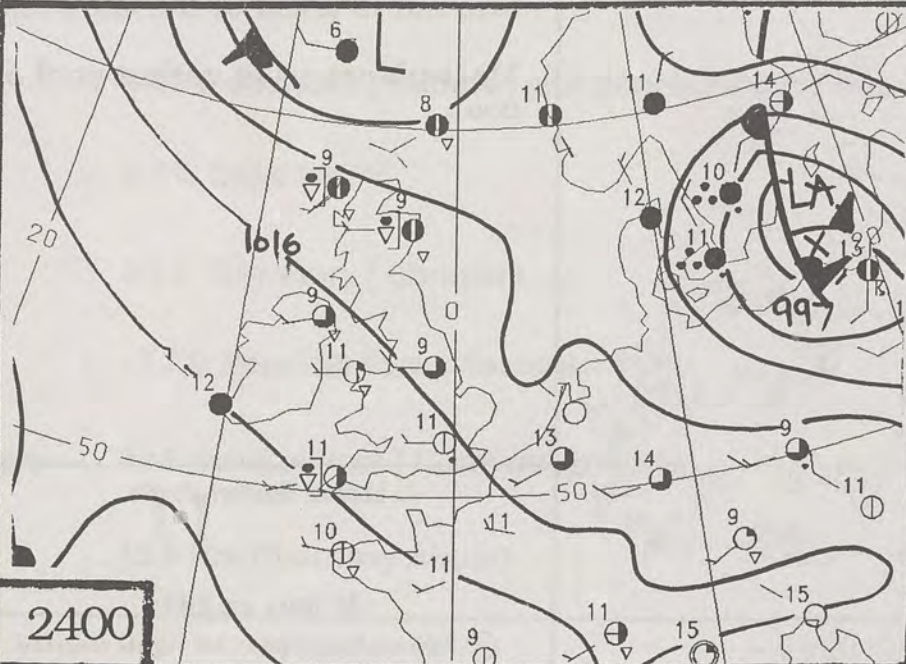
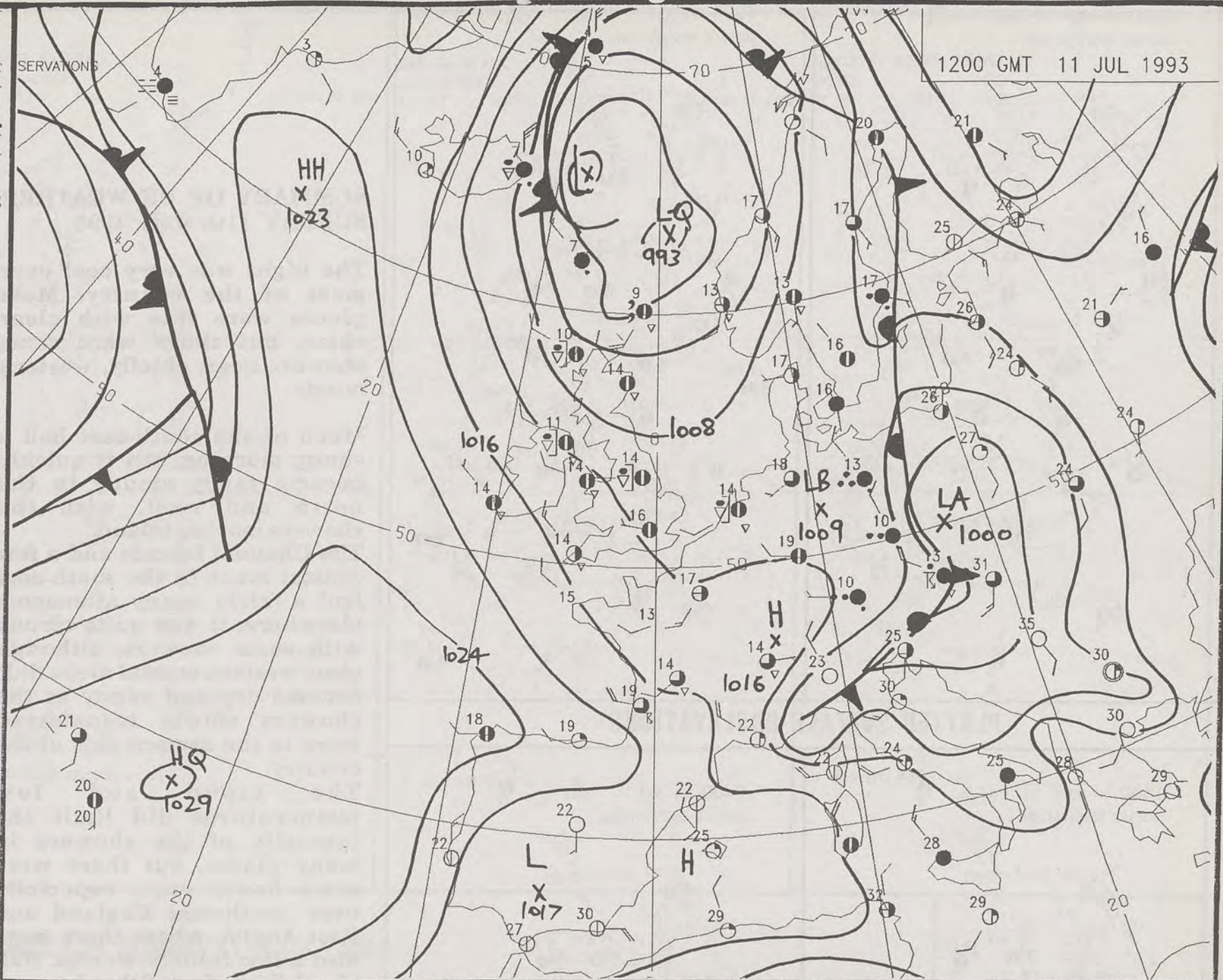
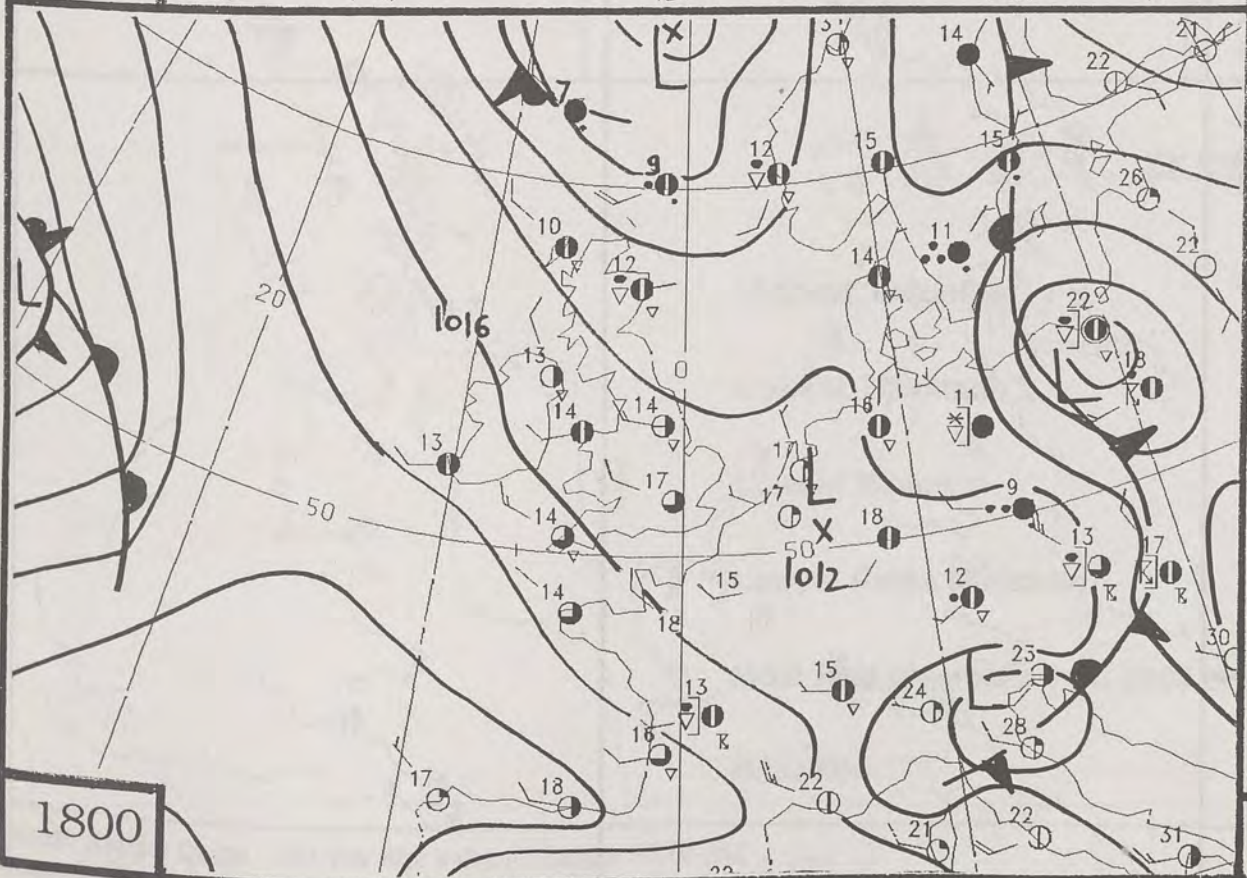
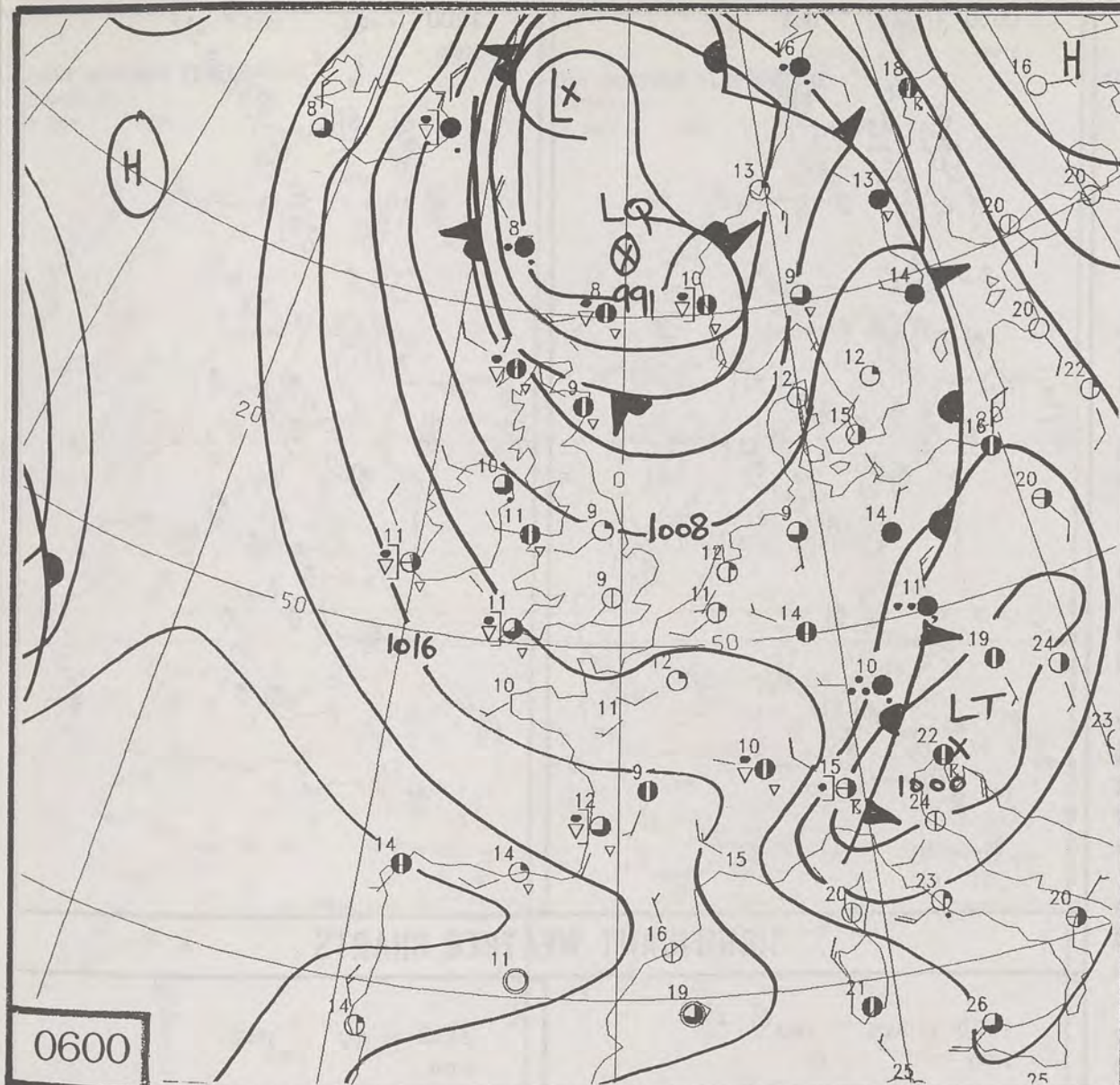


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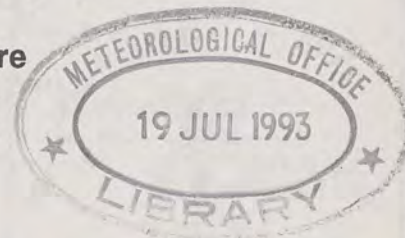
INFRA RED 10/7/93 1444Z





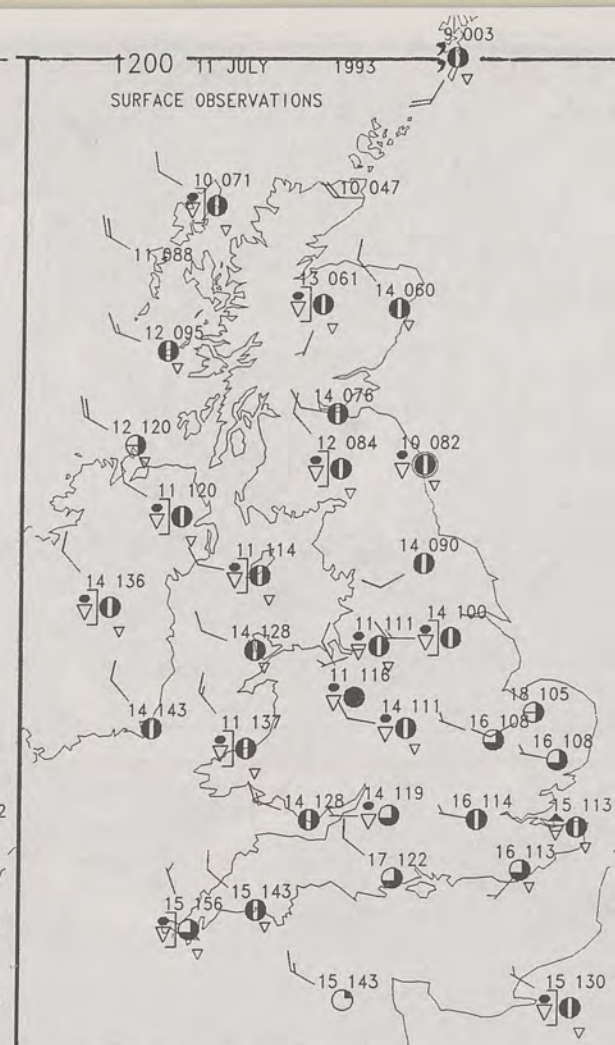
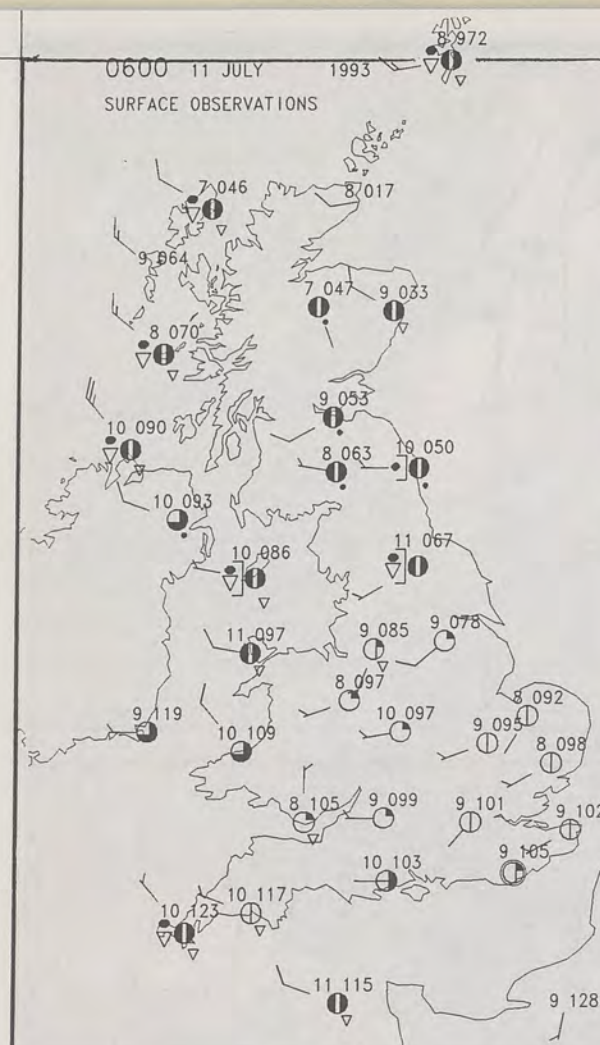
DUPLICATE ALSO
DAILY WEATHER SUMMARY
 NOT FOR LOAN
 Sunday 11th July 1993

London Weather Centre
 Climat Department
 127 Clerkenwell Road
 London
 EC1R 5DB

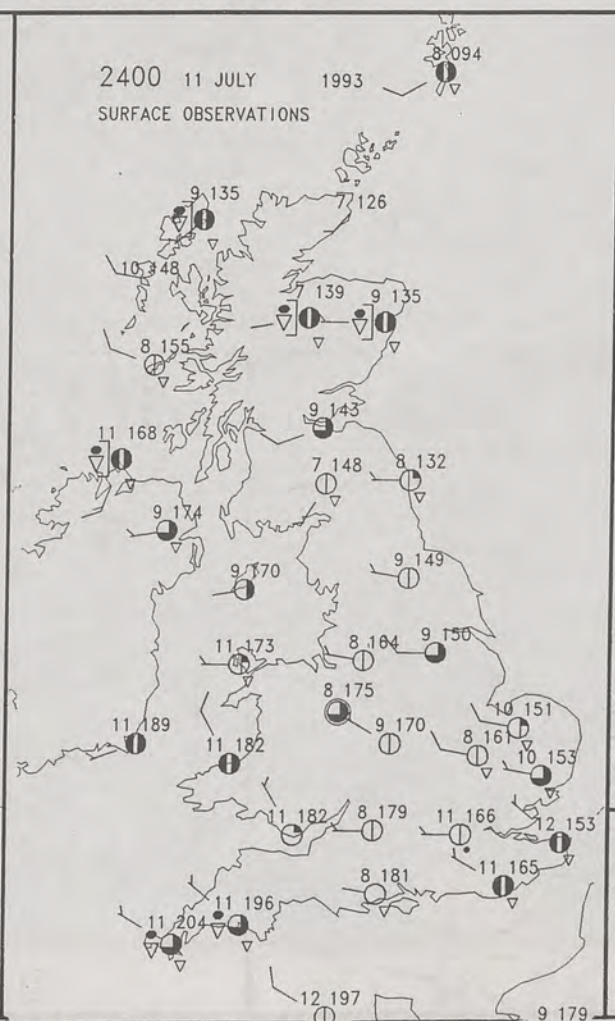
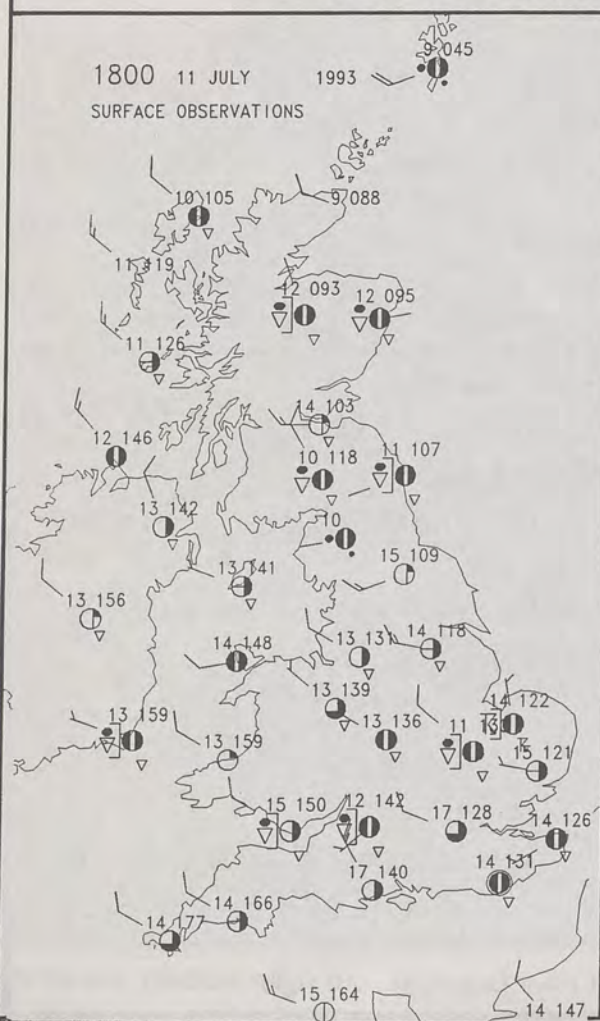


Warm front Cold front Occlusion

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PLOTTED SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER
SUNDAY 11th July 1993

The night was very cool over most of the country. Most places were fine with clear skies, but there were some showers near, chiefly, western coasts.

Much of the south-east had a sunny morning, but it quickly became fairly cloudy in the north and west, with the showers moving inland. The Channel Islands and a few coastal areas in the south-east had a fairly sunny afternoon; elsewhere, it was quite cloudy with some showers, although some western coastal areas did become dry and sunny as the showers slowly transferred more to the eastern side of the country. The cloud and low temperatures did limit the intensity of the showers in many places, but there were some heavy ones, especially over south-east England and East Anglia, where there were also a few thunderstorms. Hail also fell in a few of the showers.

Most places were rather cool or cool.

London Weather Centre
All times are GMT
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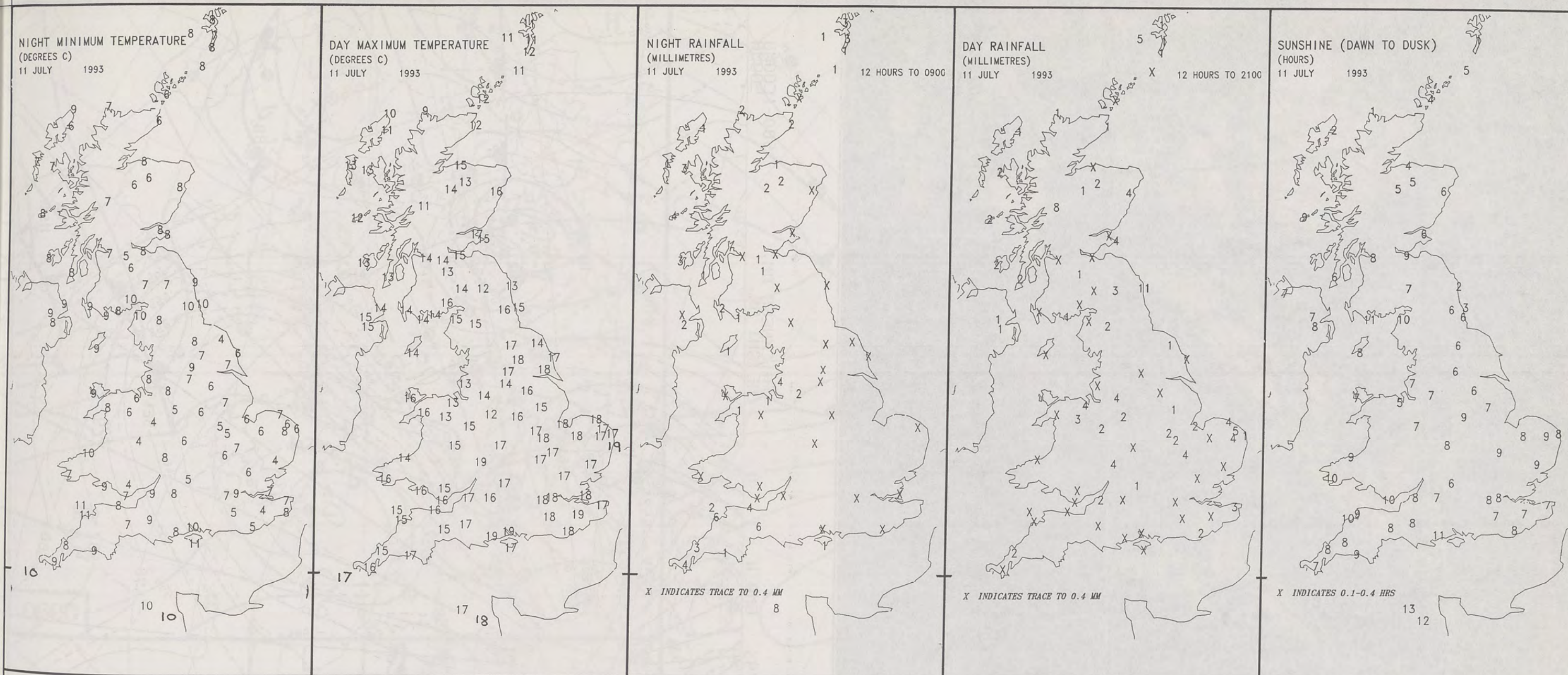


SIGNIFICANT WEATHER CHARTS



NIGHT
(DEGRE
11 JUL

London
Printed



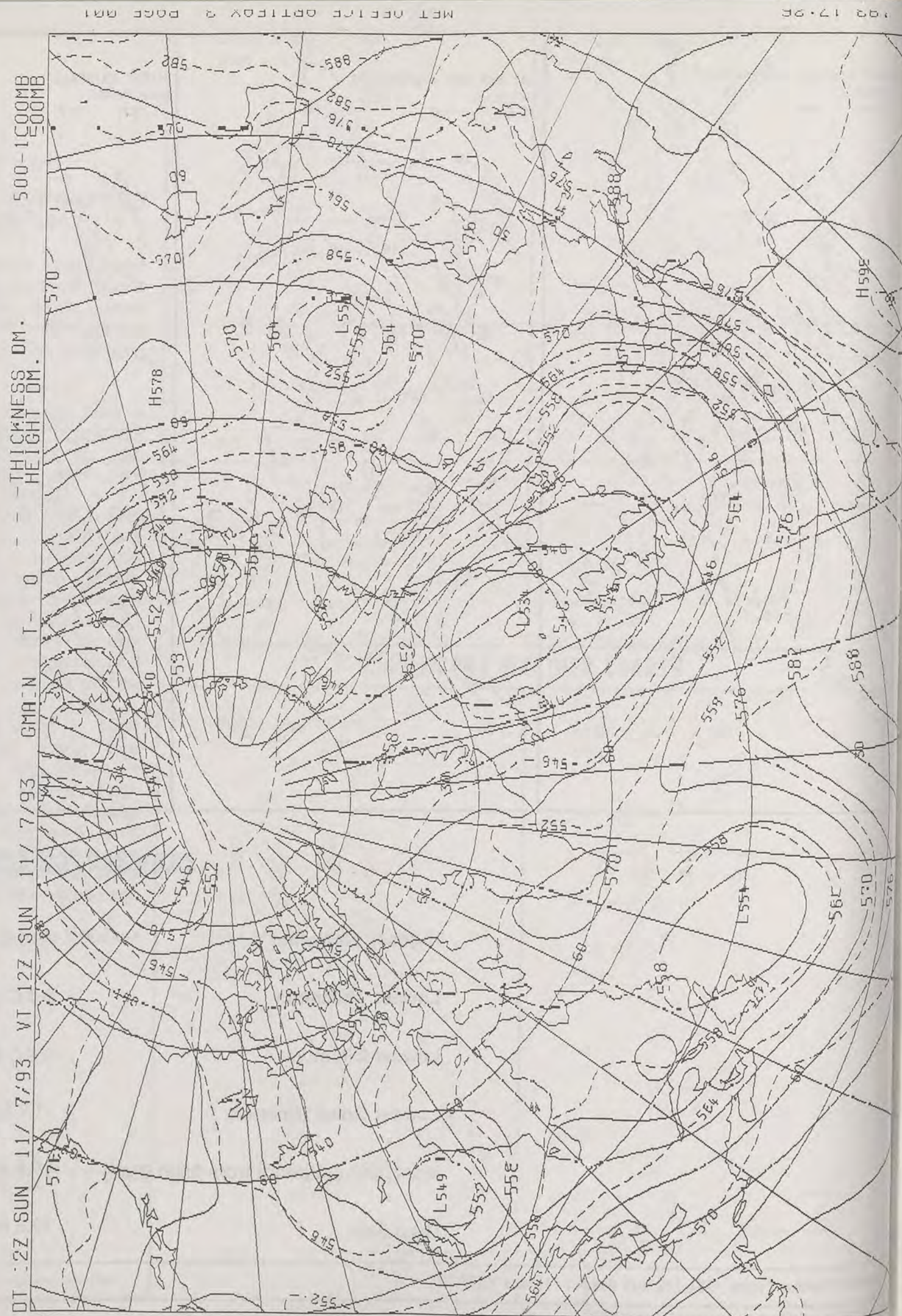
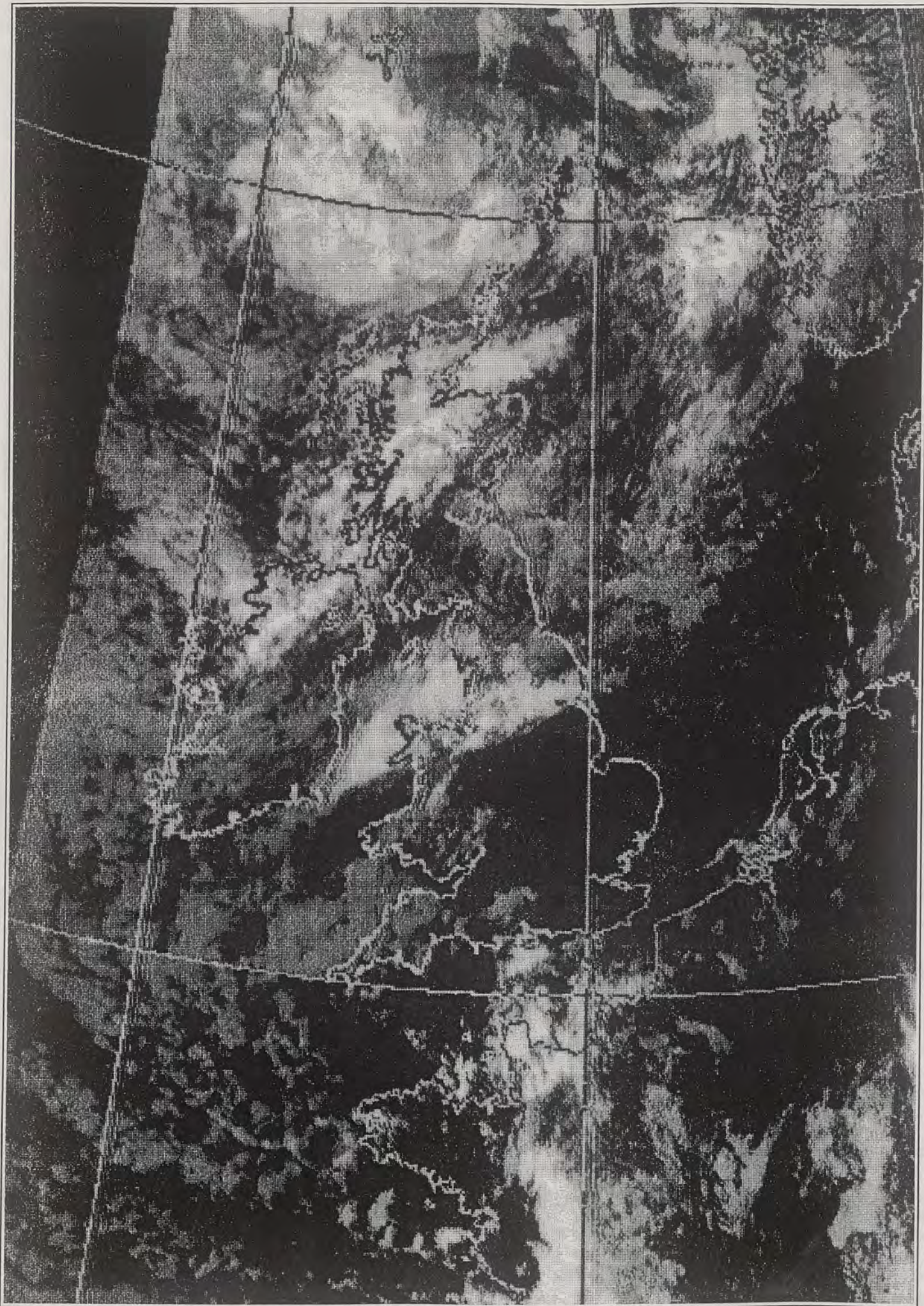
EXTREMES FOR SUNDAY 11TH JULY 1993

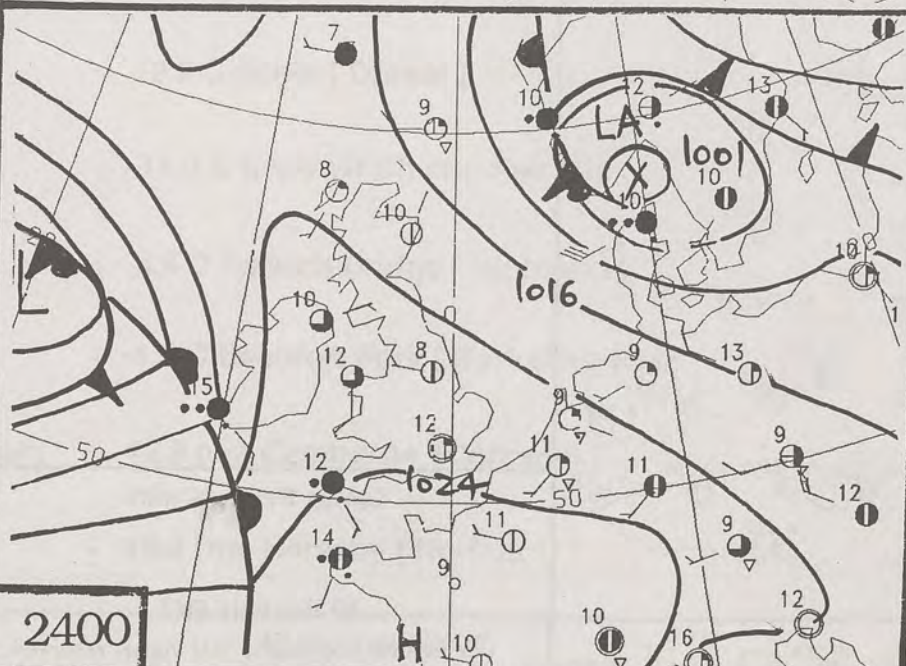
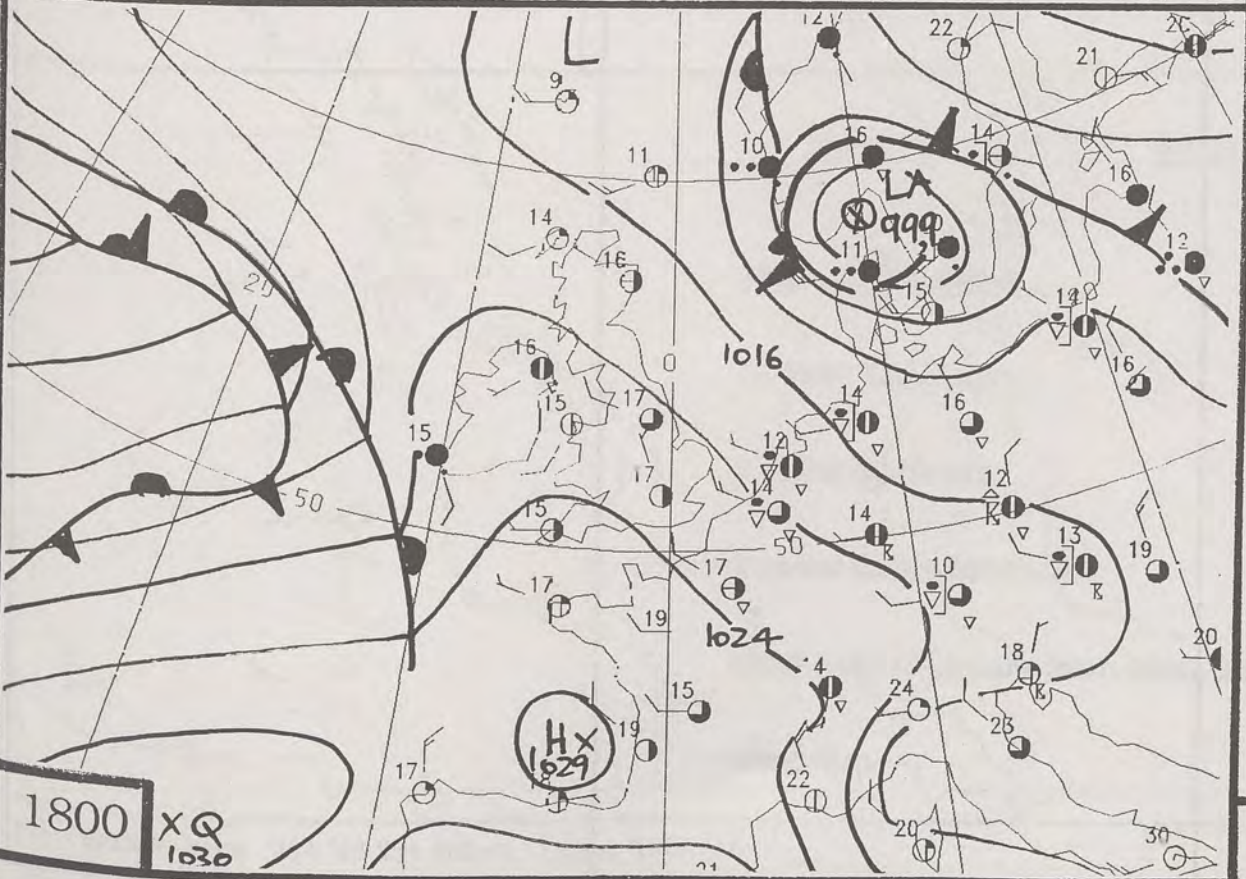
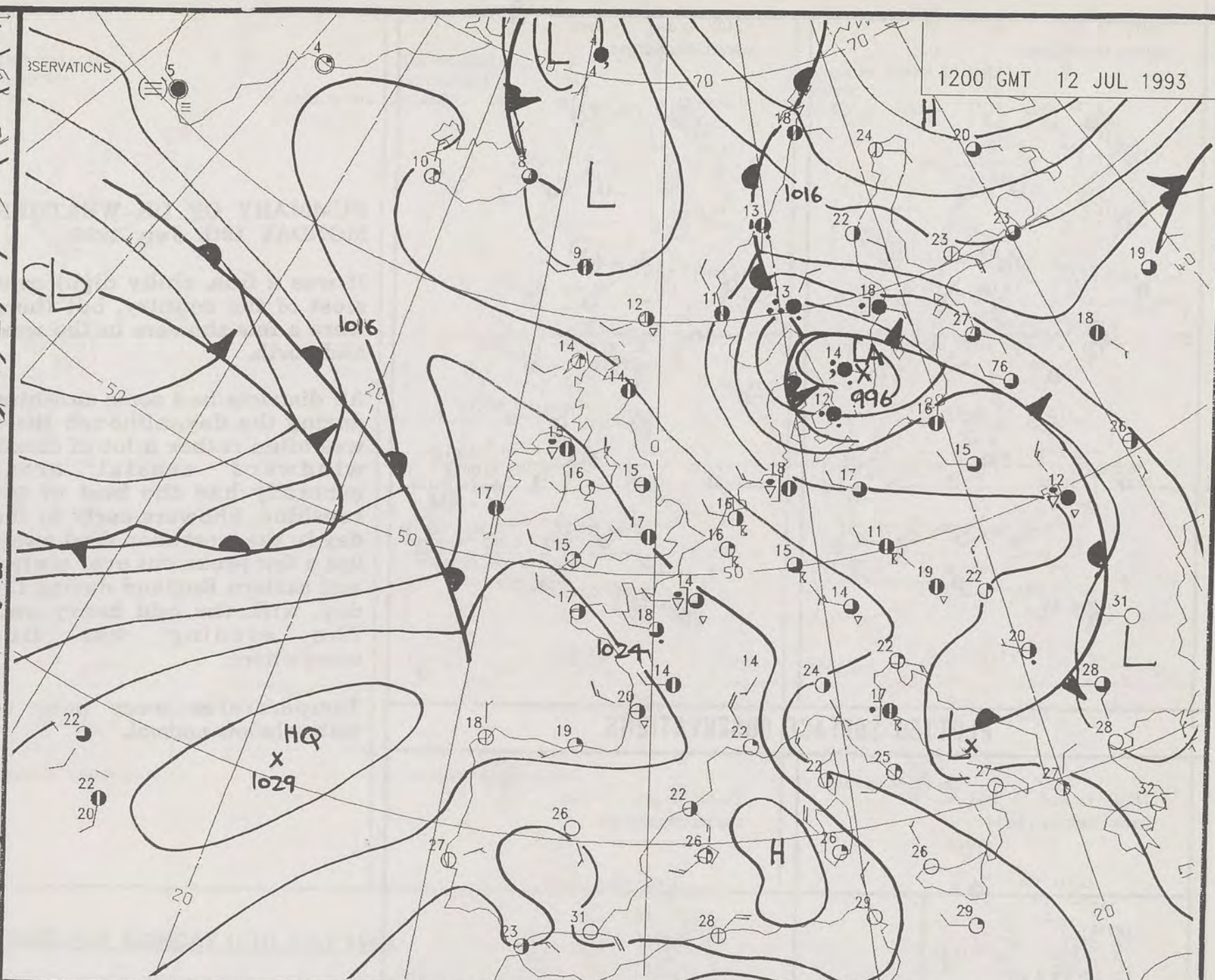
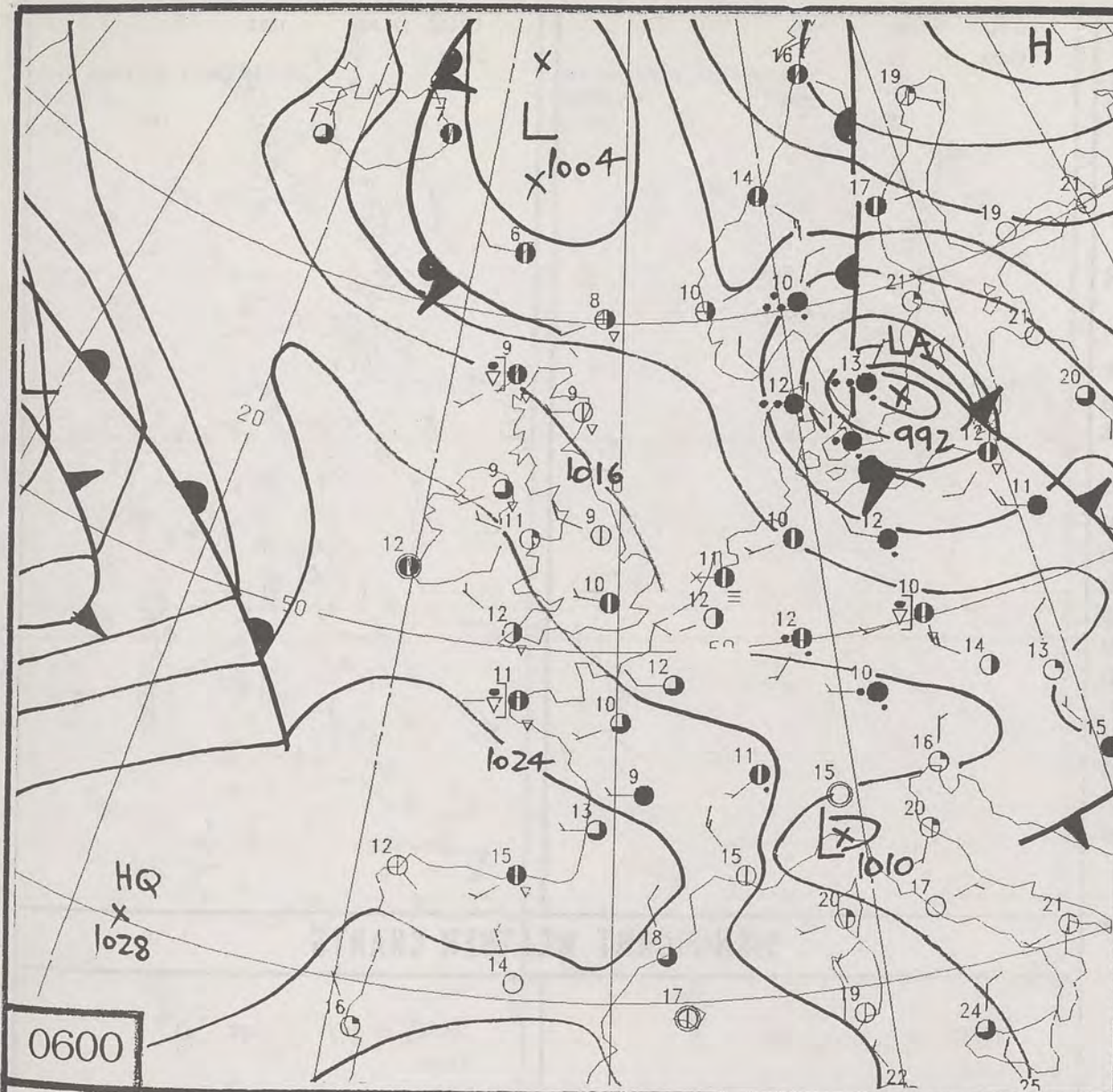
Highest Maximum	: 19.3 C Lowetoft [Suffolk] and Bournemouth / Hurn
Lowest Maximum	: 8.8 C Cape Wrath
Lowest Minimum	: 3.6 C Shawbury [Shropshire]
Lowest Grass Minimum	: -1.7 C Beaufort Park [Berkshire] -
Most Rain (24 hours from 0900 GMT)	: 10.6 mm Boulmer [Northumberland]
Most Sun	: 12.6 Hrs Guernsey Airport

DAILY WEATHER SUMMARY



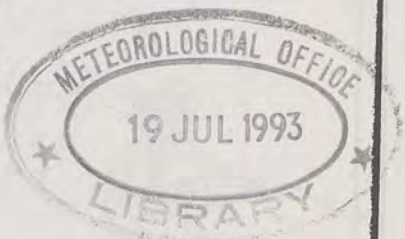
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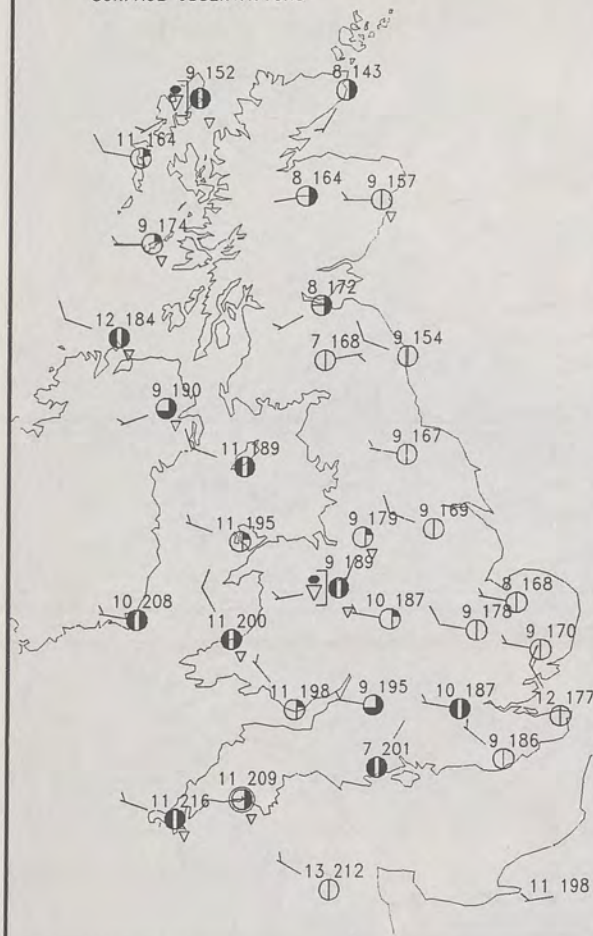
DUPLICATE ALSO
DAILY WEATHER SUMMARY
 NOT FOR LOAN
Monday 12th July 1993

London Weather Centre
 Climat Department
 127 Clerkenwell Road
 London
 EC1R 5DB

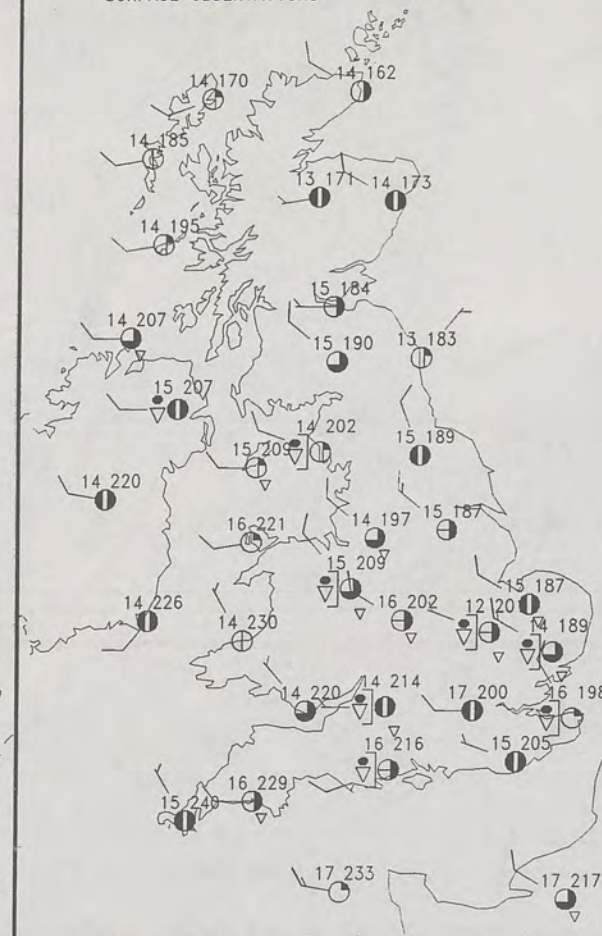


 Warm front
  Cold front
  Occlusion

0600 12 JULY 1993
SURFACE OBSERVATIONS

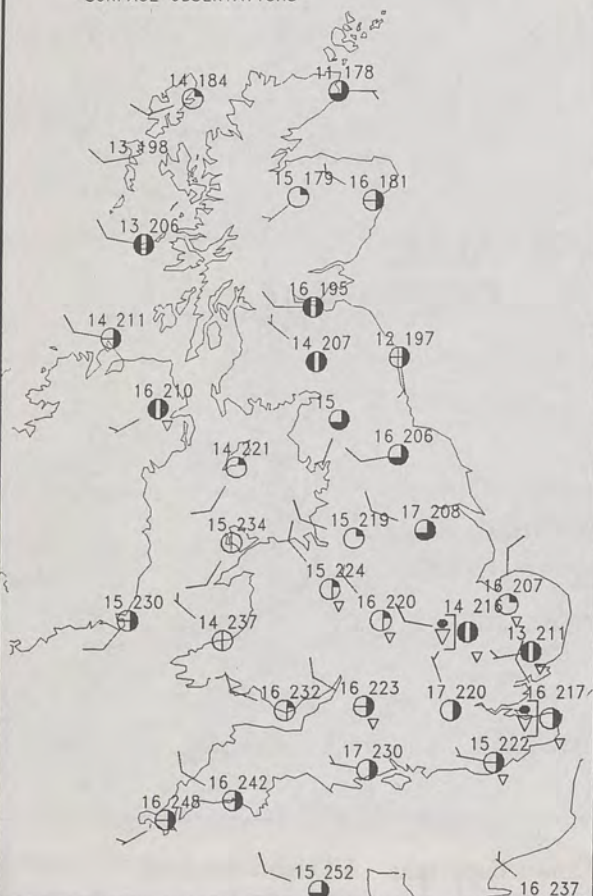


1200 12 JULY 1993
SURFACE OBSERVATIONS

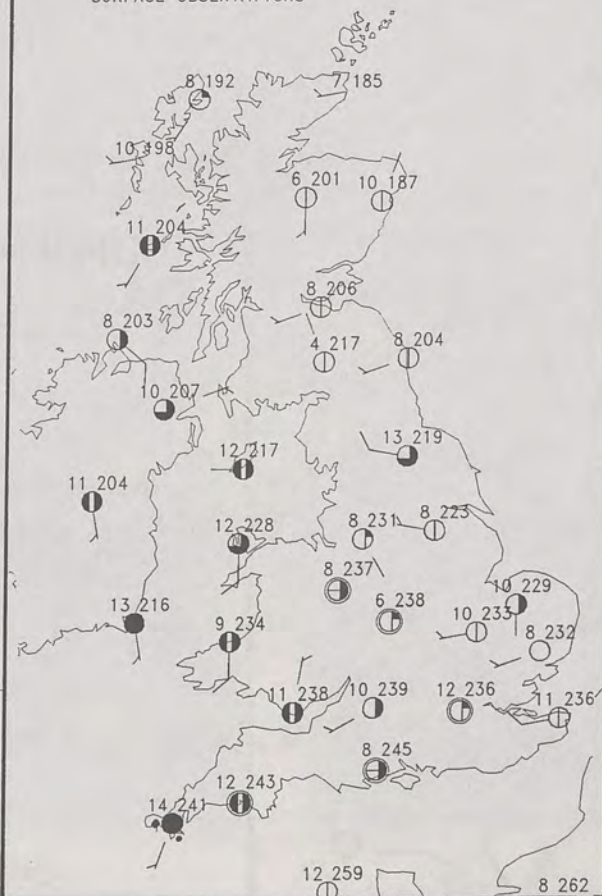


PLOTTED SURFACE OBSERVATIONS

1800 12 JULY 1993
SURFACE OBSERVATIONS



2400 12 JULY 1993
SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER MONDAY 12th July 1993

It was a fine, chilly night over most of the country, but there were a few showers in the west and north.

All districts had some sunshine during the day, although there was often rather a lot of cloud; windward coastal areas generally had the best of the sunshine. Showers early in the day in the west soon died away, but a few broke out over central and eastern England during the day, with the odd heavy one. The evening was fine everywhere.

Temperatures were near or rather below normal.

London Weather Centre

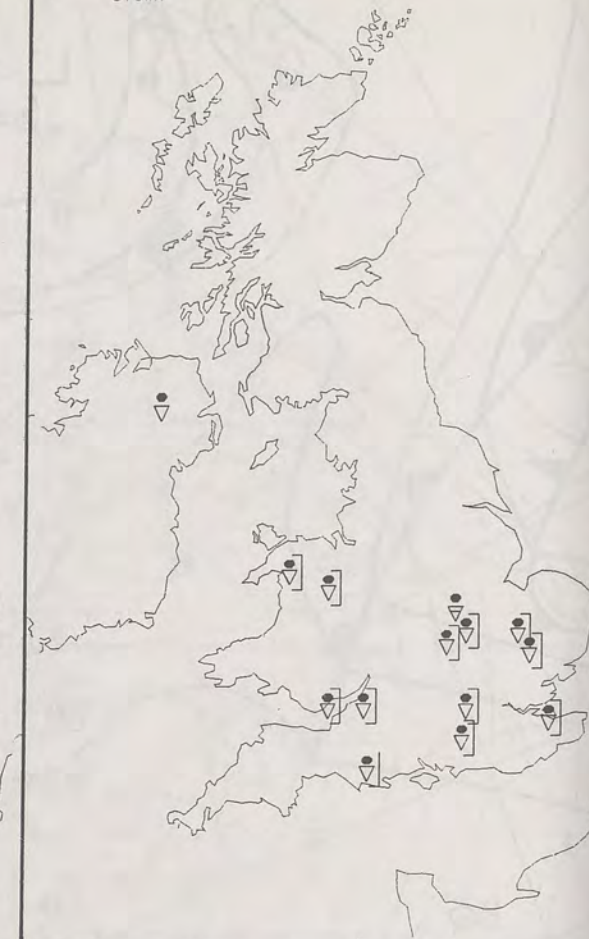
All times are GMT

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0600 12 JULY 1993
SIGWX



1200 12 JULY 1993
SIGWX

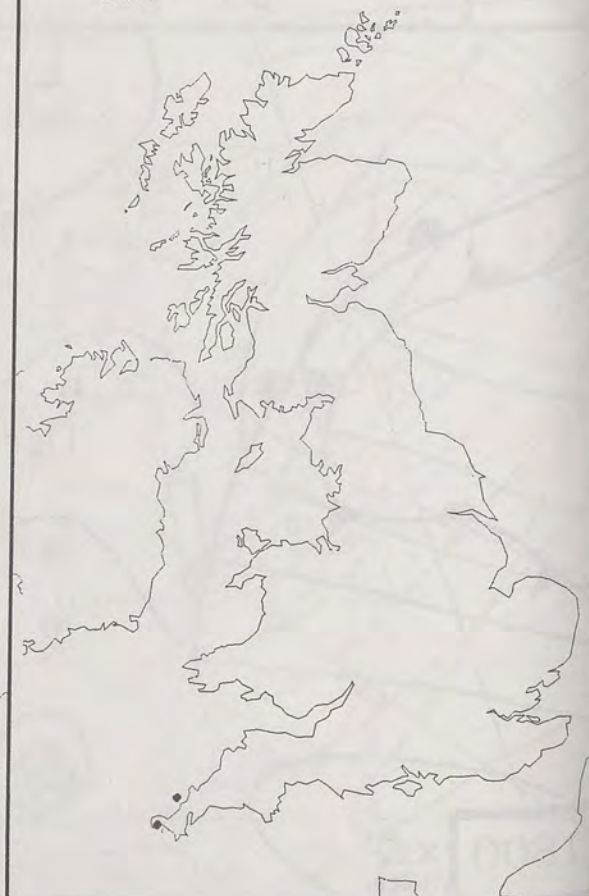


SIGNIFICANT WEATHER CHARTS

1800 12 JULY 1993
SIGWX



2400 12 JULY 1993
SIGWX



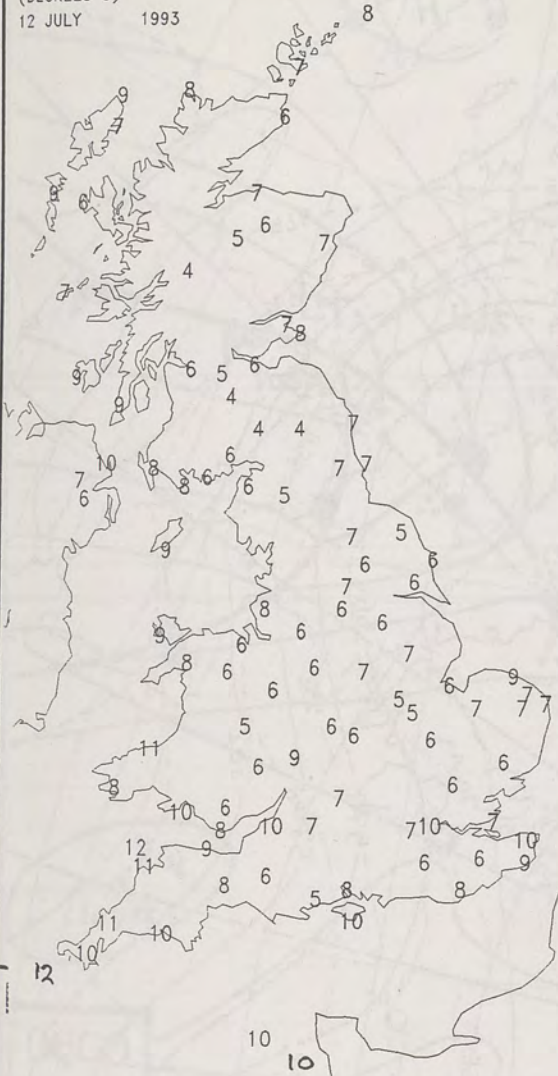
NIGHT
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12 JUL

12

London
Printed

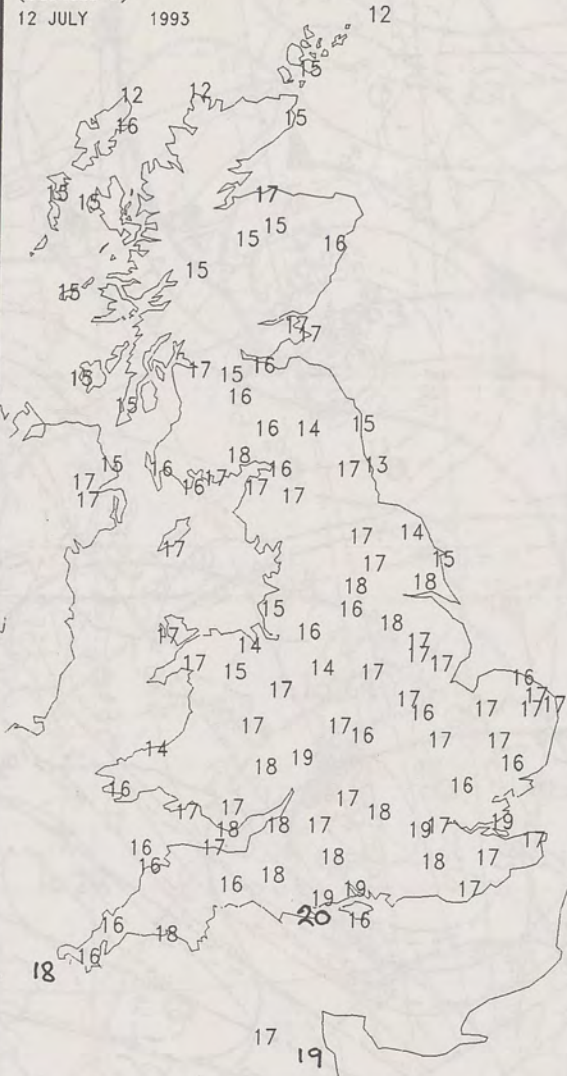
NIGHT MINIMUM TEMPERATURE

(DEGREES C)
12 JULY 1993



DAY MAXIMUM TEMPERATURE

(DEGREES C)
12 JULY 1993



NIGHT RAINFALL

(MILLIMETRES)
12 JULY 1993



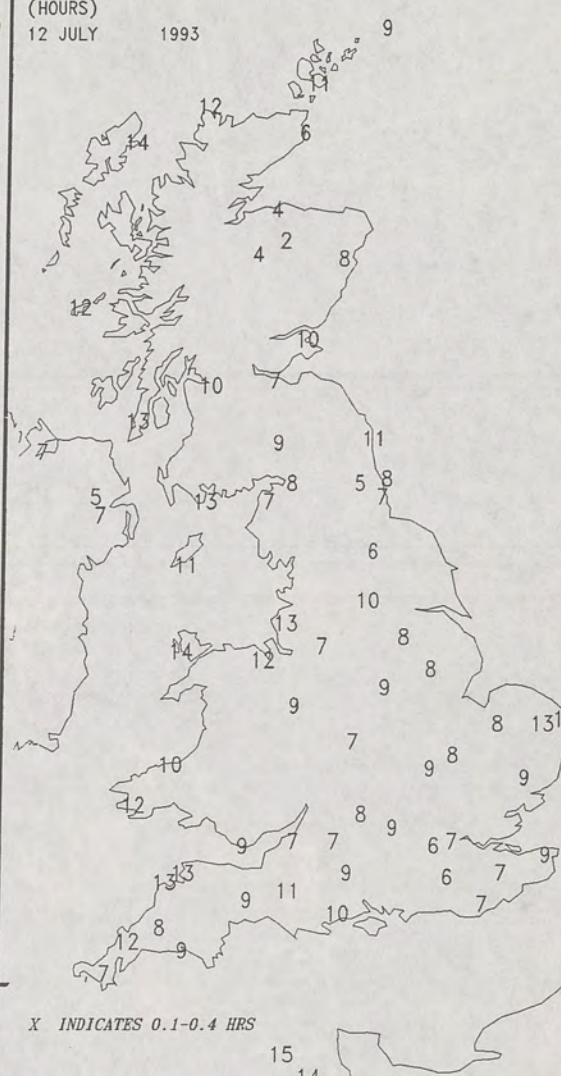
DAY RAINFALL

(MILLIMETRES)
12 JULY 1993



SUNSHINE (DAWN TO DUSK)

(HOURS)
12 JULY 1993



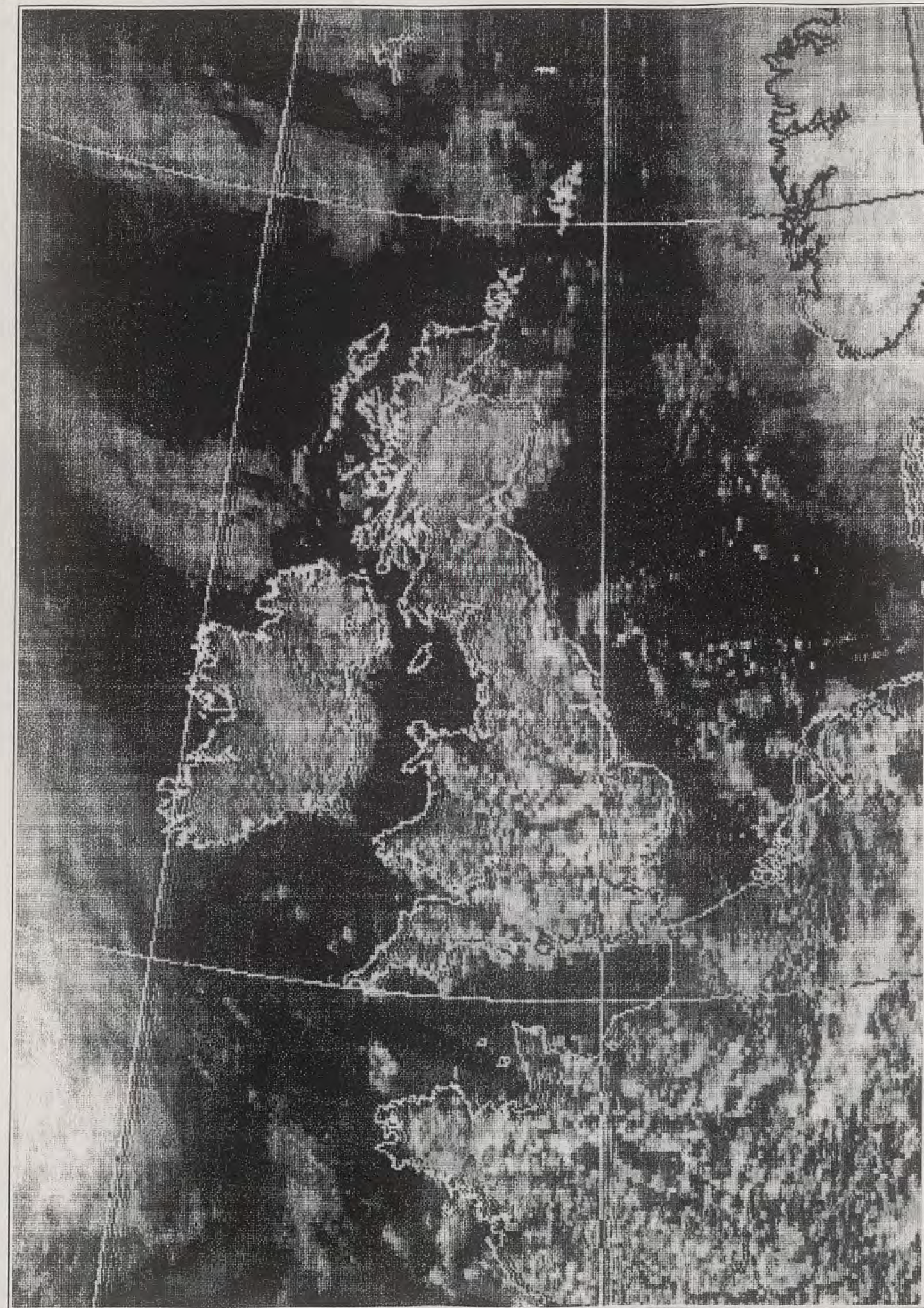
EXTREMES FOR MONDAY 12TH JULY 1993

Highest Maximum	: 19.9 C Poole [Dorset]
Lowest Maximum	: 11.9 C Cape Wrath and Fair Isle
Lowest Minimum	: 3.9 C Tulloch Bridge [Highland]
Lowest Grass Minimum	: -1.5 C Beaufort Park [Berkshire] -
Most Rain (24 hours from 0900 GMT)	: 12.0 mm Camborne [Cornwall]
Most Sun	: 14.9 Hrs Hemsby [Norfolk]

DAILY WEATHER SUMMARY

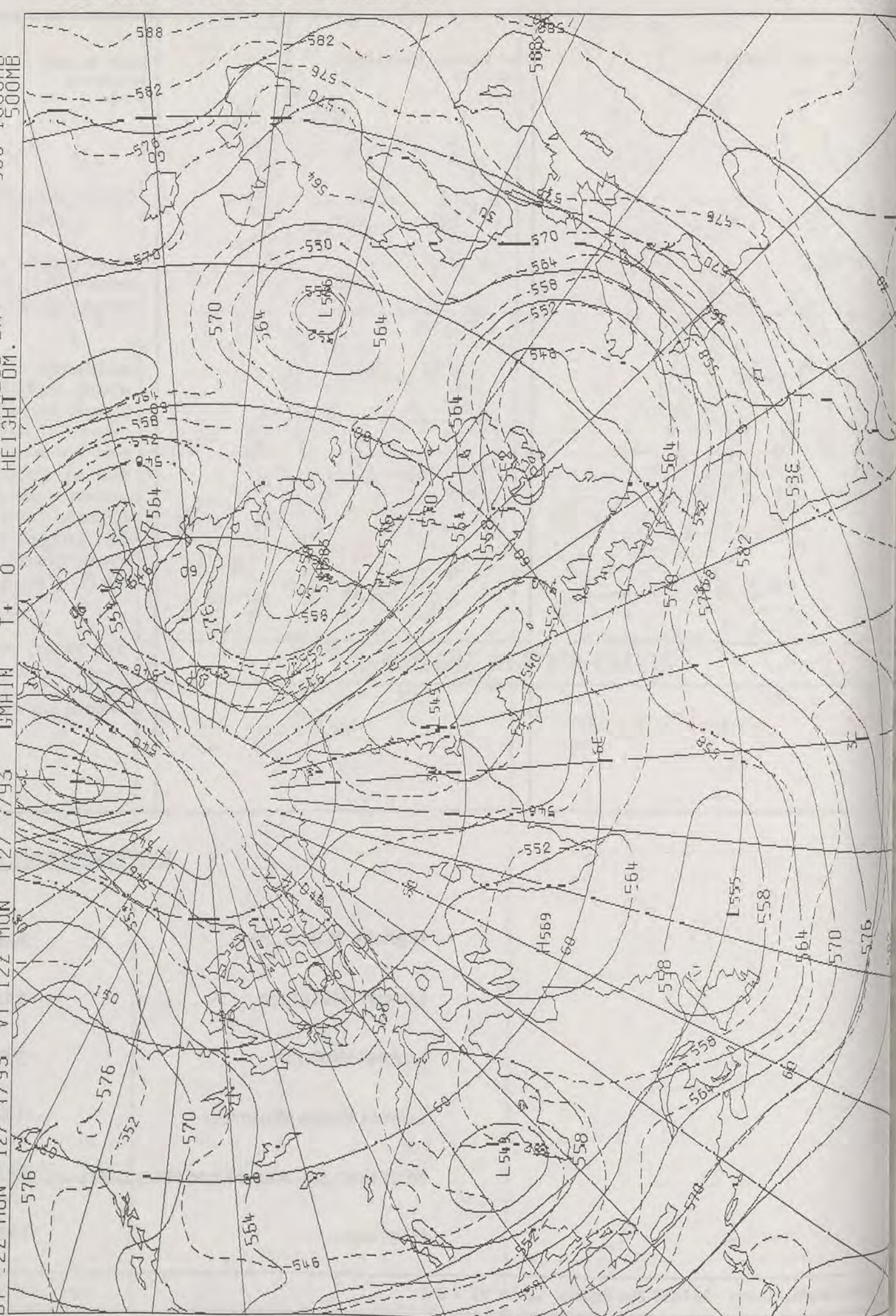


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VISIBLE 12/7/93 NOON

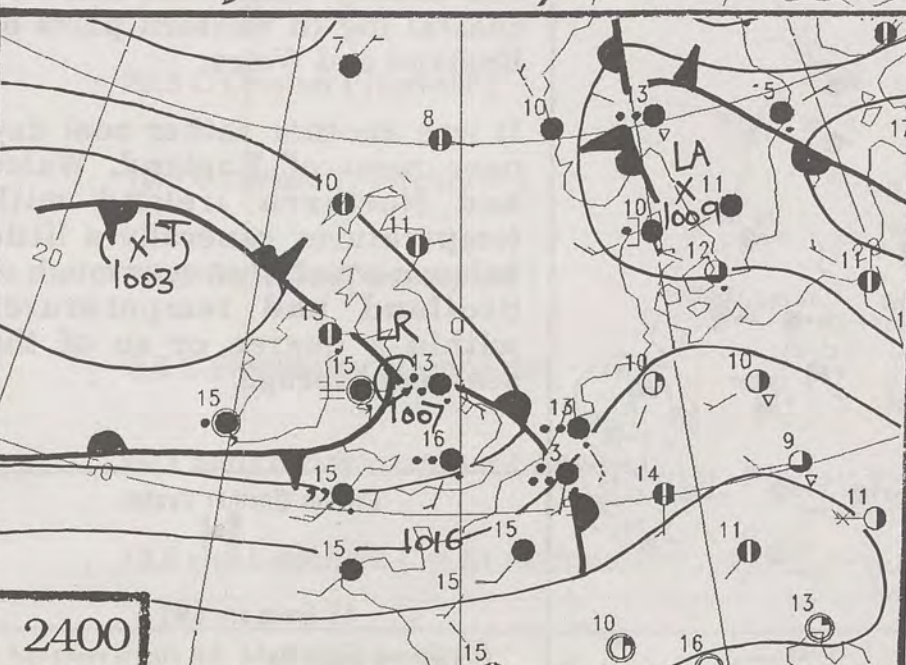
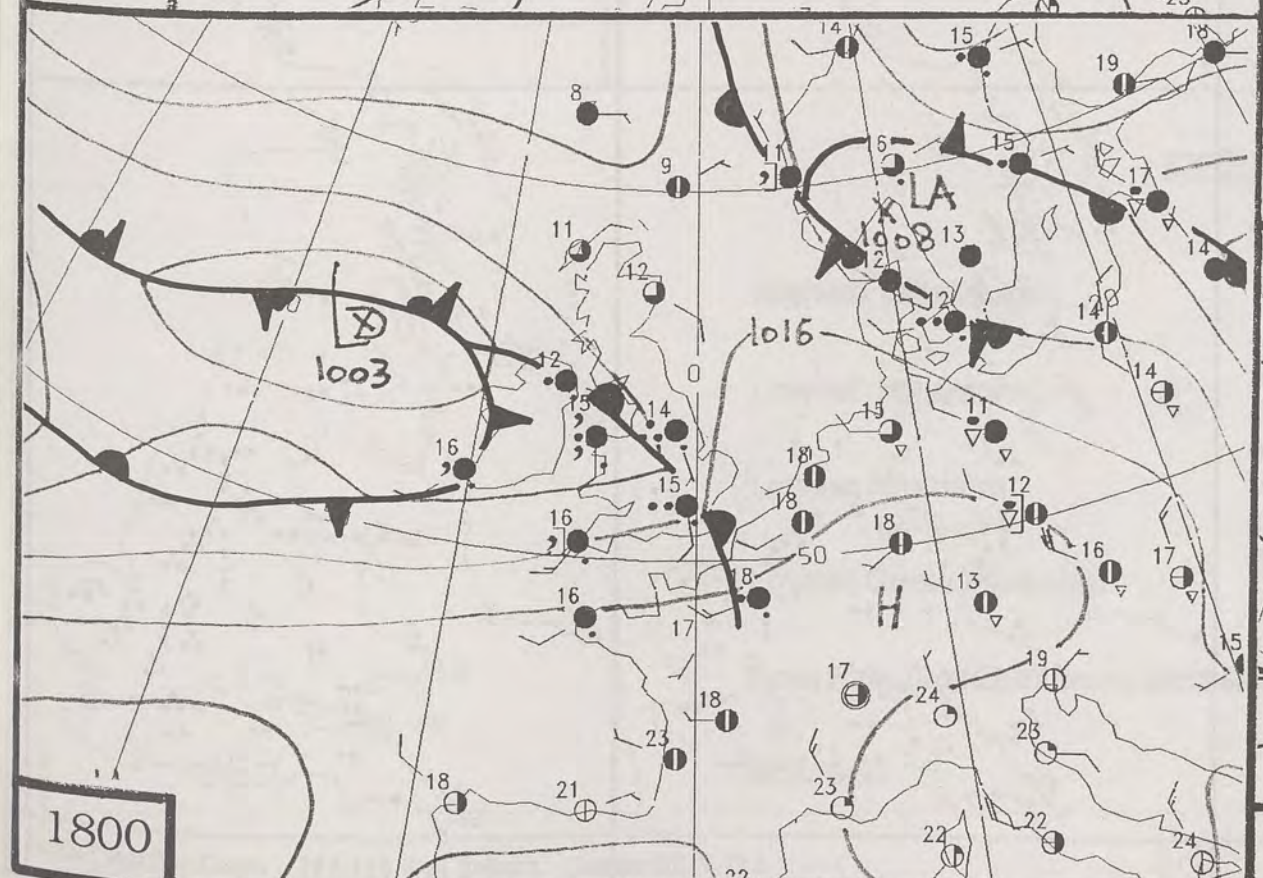
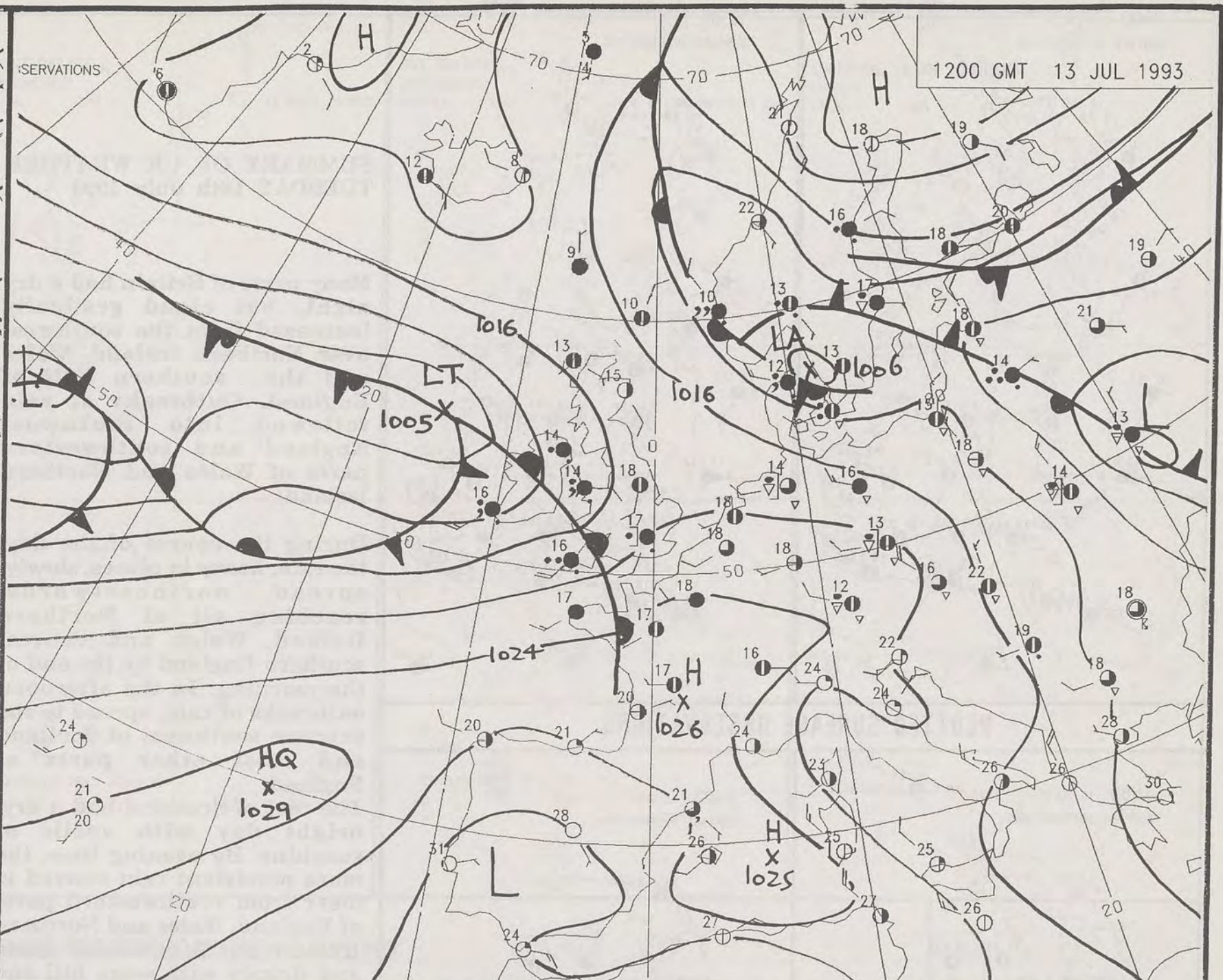
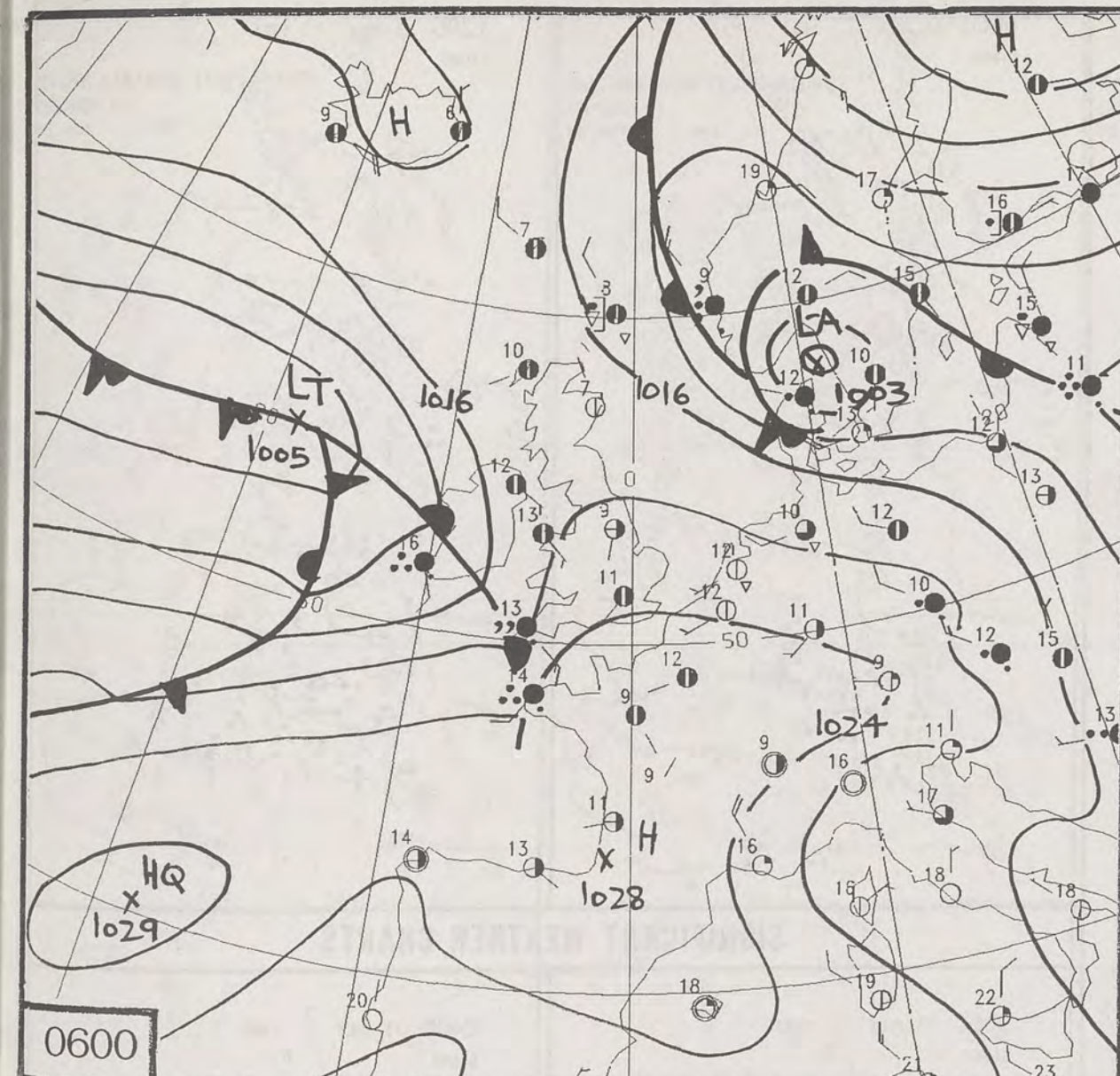
DT :2Z MON 12/ 7/93 VT 12Z MON 12/ 7/93 GMTIN T+ 0 HEIGHT 22.0M. 500MB



MET OFFICE GPTIFAX 3 PAGE 001

12:21 18:21

56



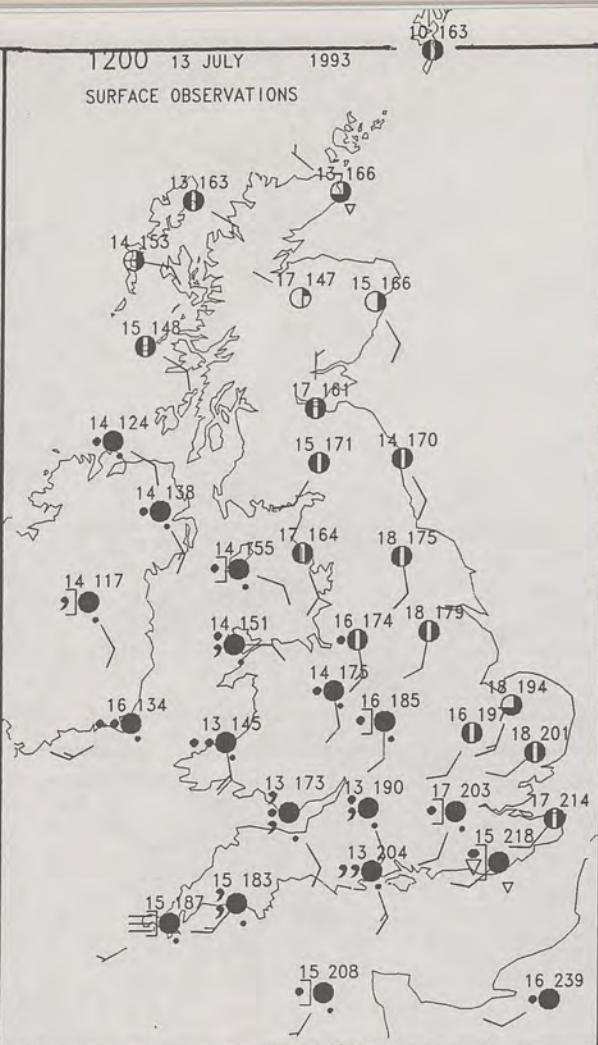
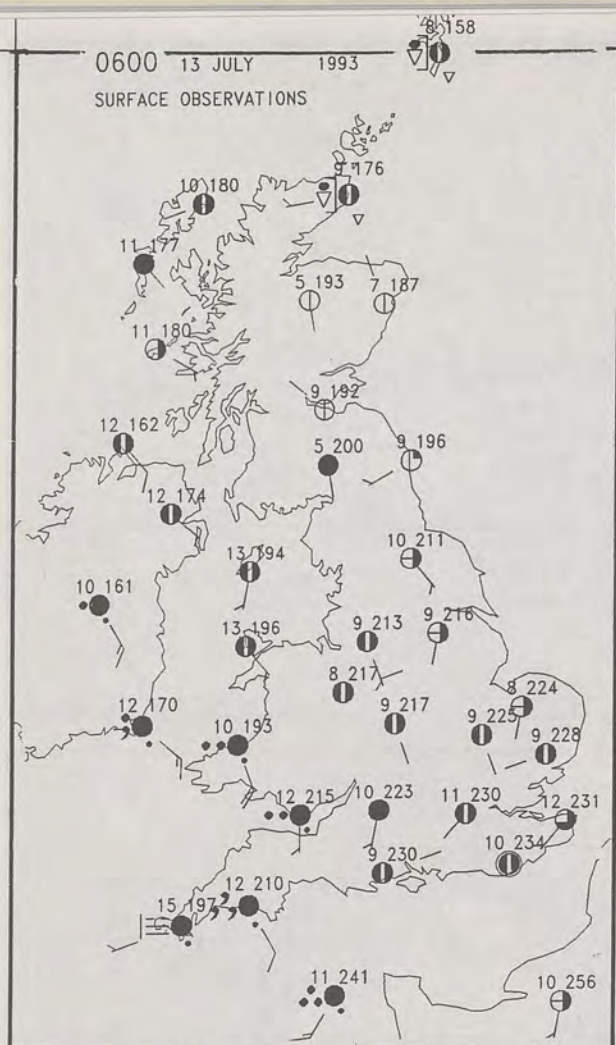
DUPPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Tuesday 13th July 1993

London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB

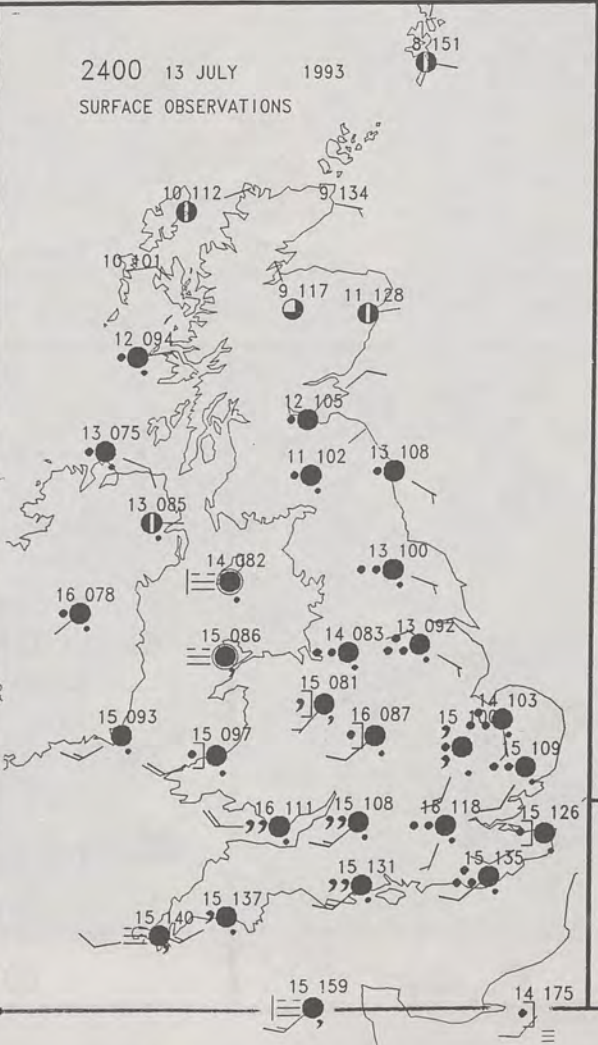
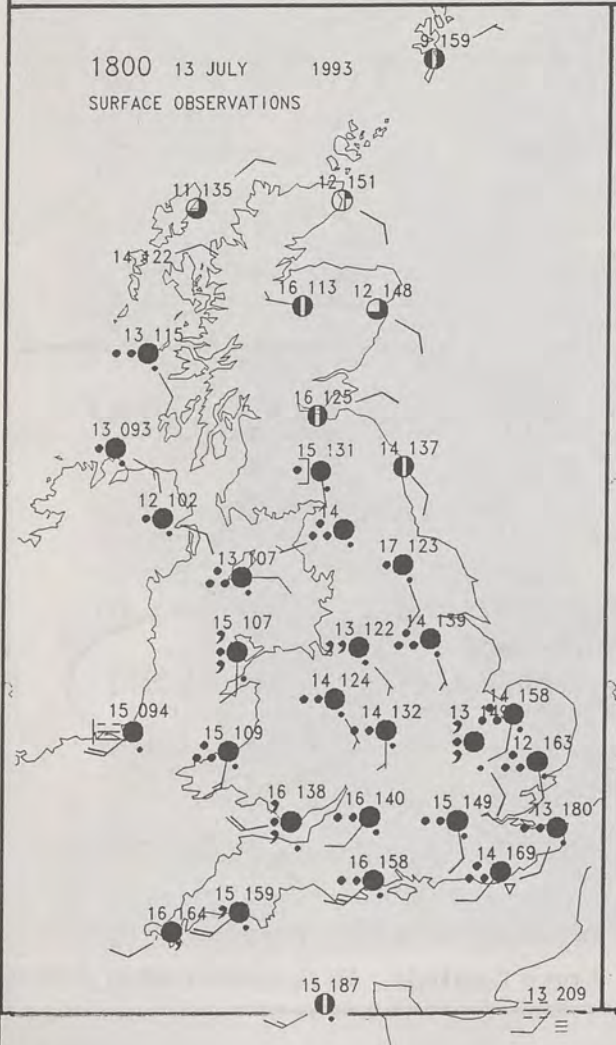


Warm front Cold front Occlusion

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PLOTTED SURFACE OBSERVATIONS



**SUMMARY OF UK WEATHER
TUESDAY 13th July 1993**

Many parts of Britain had a dry night, but cloud gradually increased from the southwest over Northern Ireland, Wales and the southern half of England. Outbreaks of rain followed into southwest England and southwestern parts of Wales and Northern Ireland.

During the course of the day, the rain, heavy in places, slowly spread northeastwards; reaching all of Northern Ireland, Wales and central southern England by the end of the morning. In the afternoon outbreaks of rain, spread to the extreme southwest of Scotland and most other parts of England.

The rest of Scotland had a dry, bright day with spells of sunshine. By evening time, the more persistent rain started to clear from southwestern parts of England, Wales and Northern Ireland, but it remained damp and drizzly with some hill and coastal fog in western parts of England and Wales.

It was another rather cool day over most of England, Wales and Northern Ireland with temperatures generally a little below normal. However much of Scotland had temperatures within a degree or so of the seasonal average.

London Weather Centre

All times are GMT

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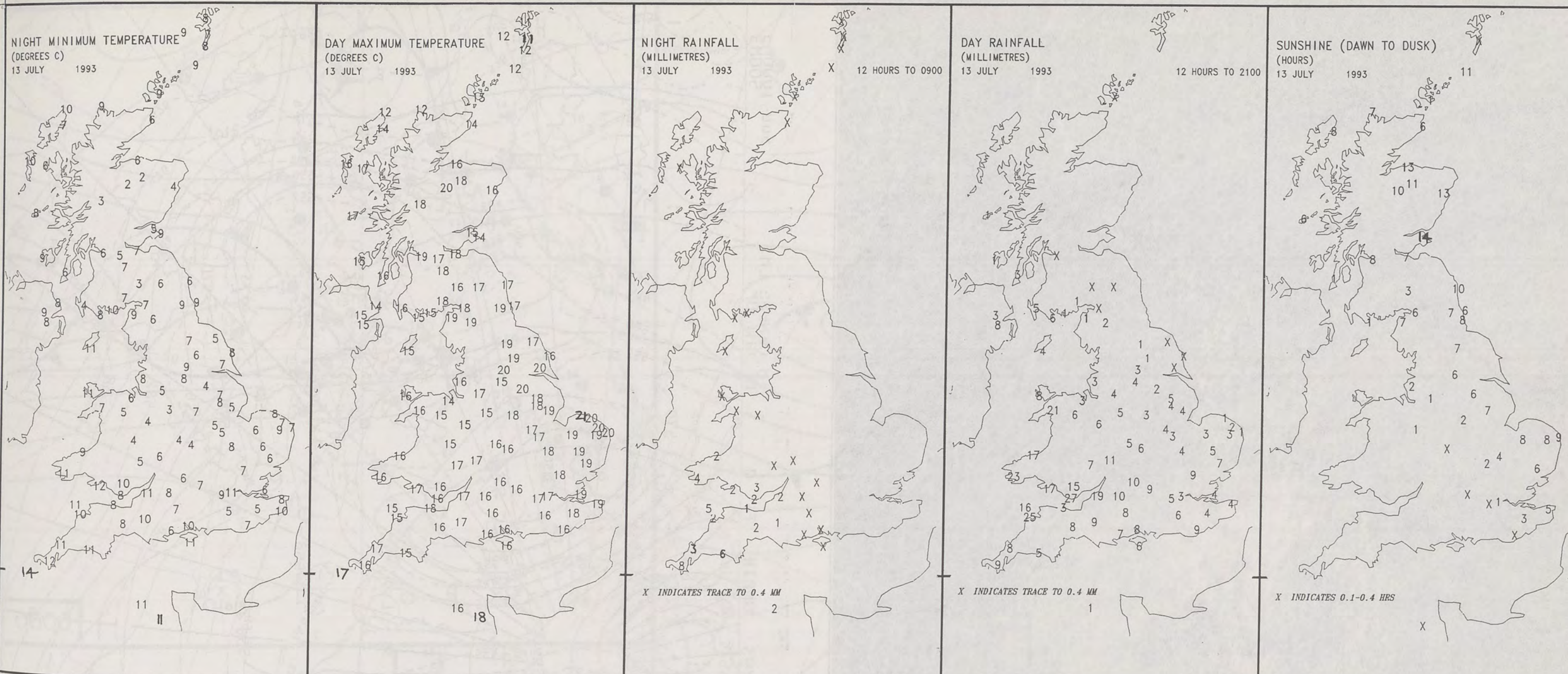


SIGNIFICANT WEATHER CHARTS



NIGHT
(DEGREES)
13 JULY

London
Printed



EXTREMES FOR TUESDAY 13TH JULY 1993

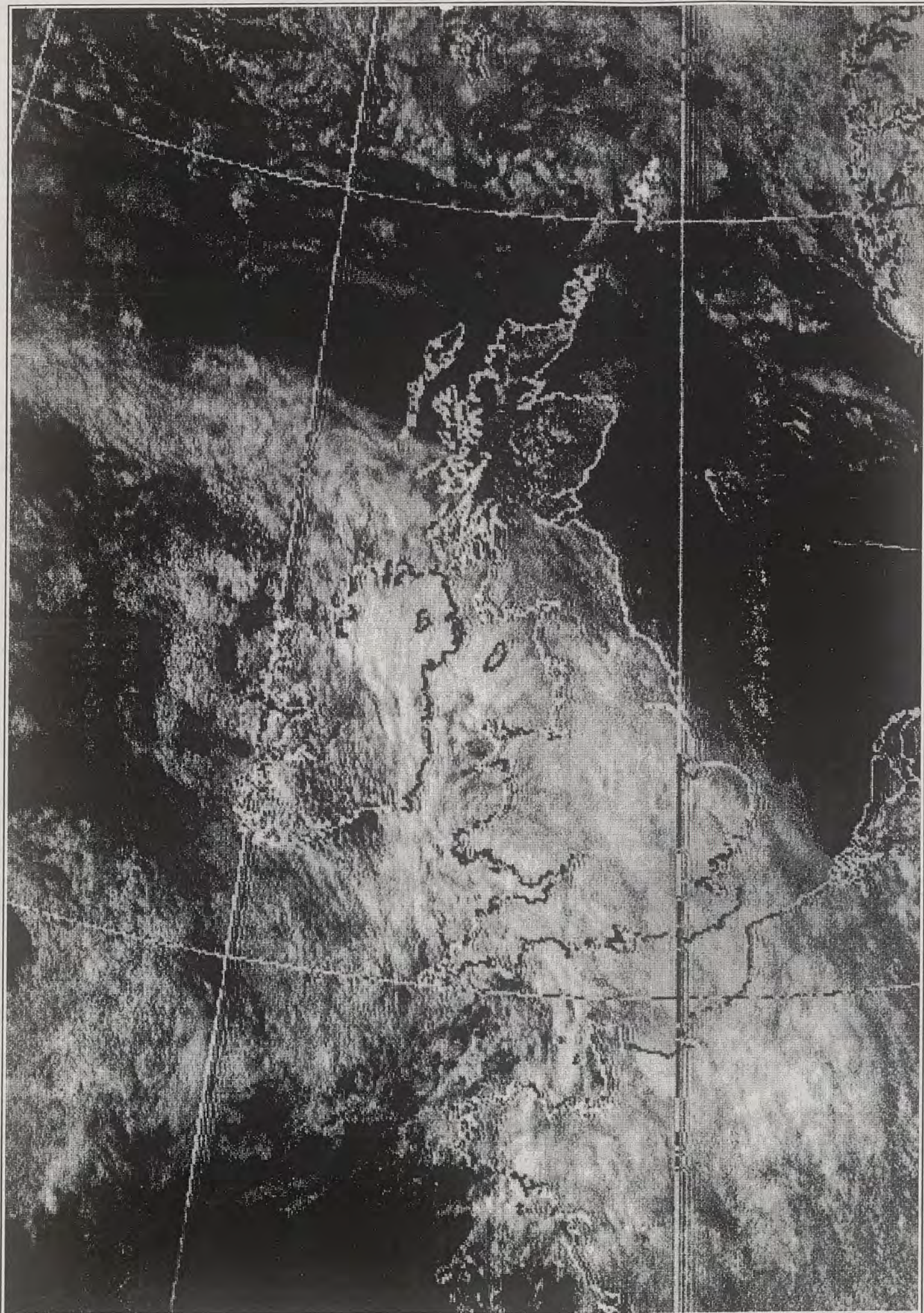
Highest Maximum	: 20.5 C Cromer [Norfolk]
Lowest Maximum	: 10.9 C Lerwick [Shetland]
Lowest Minimum	: 1.7 C Glenlivet [Grampian]
Lowest Grass Minimum	: -2.0 C Finningley / Doncaster -
Most Rain (24 hours from 0900 GMT)	: 39.1 mm Davidstow Moor [Devon]
Most Sun	: 13.8 Hrs Leuchars [nr St Andrews]

DAILY WEATHER SUMMARY

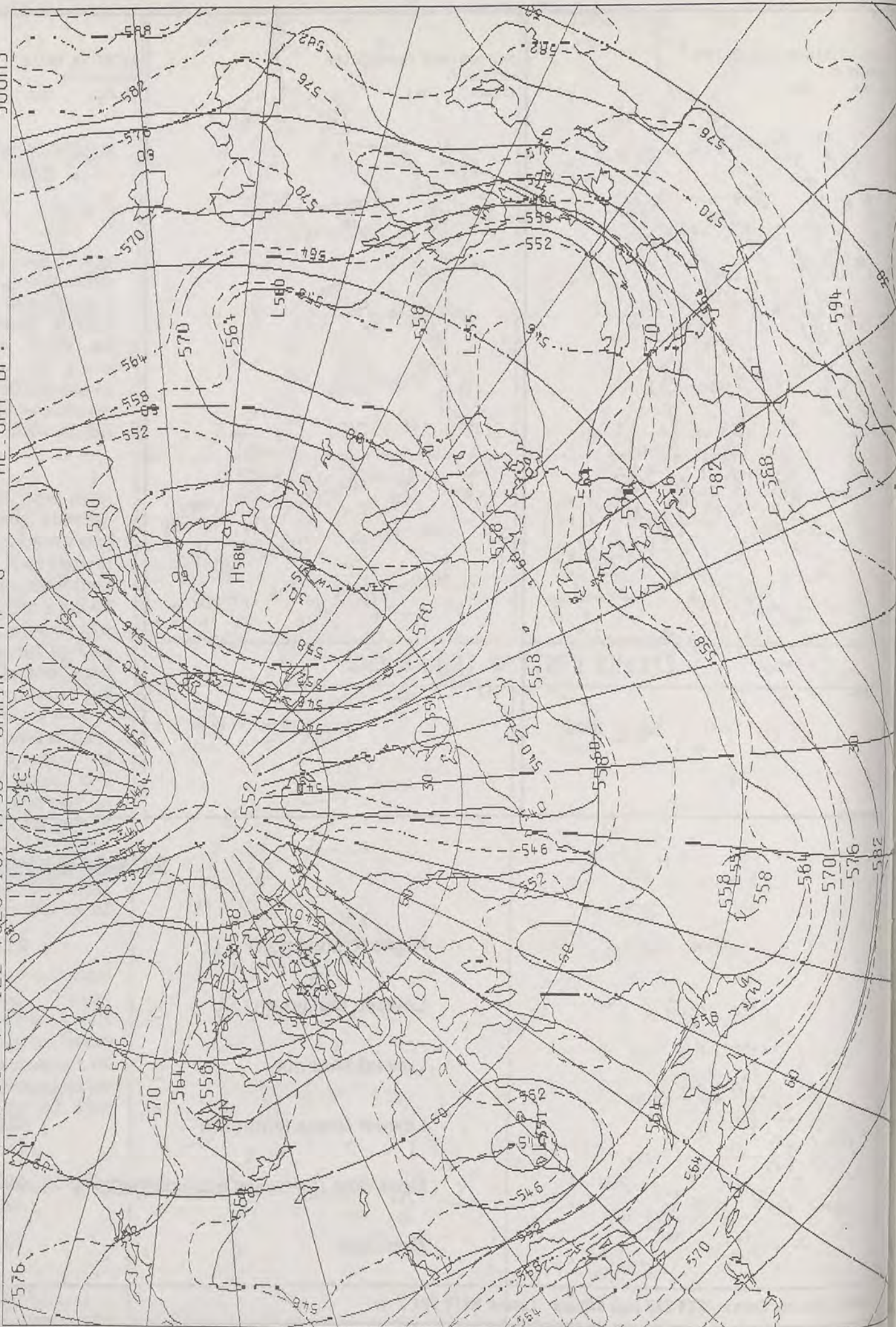


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VISIBLE 13/7/93 1549Z

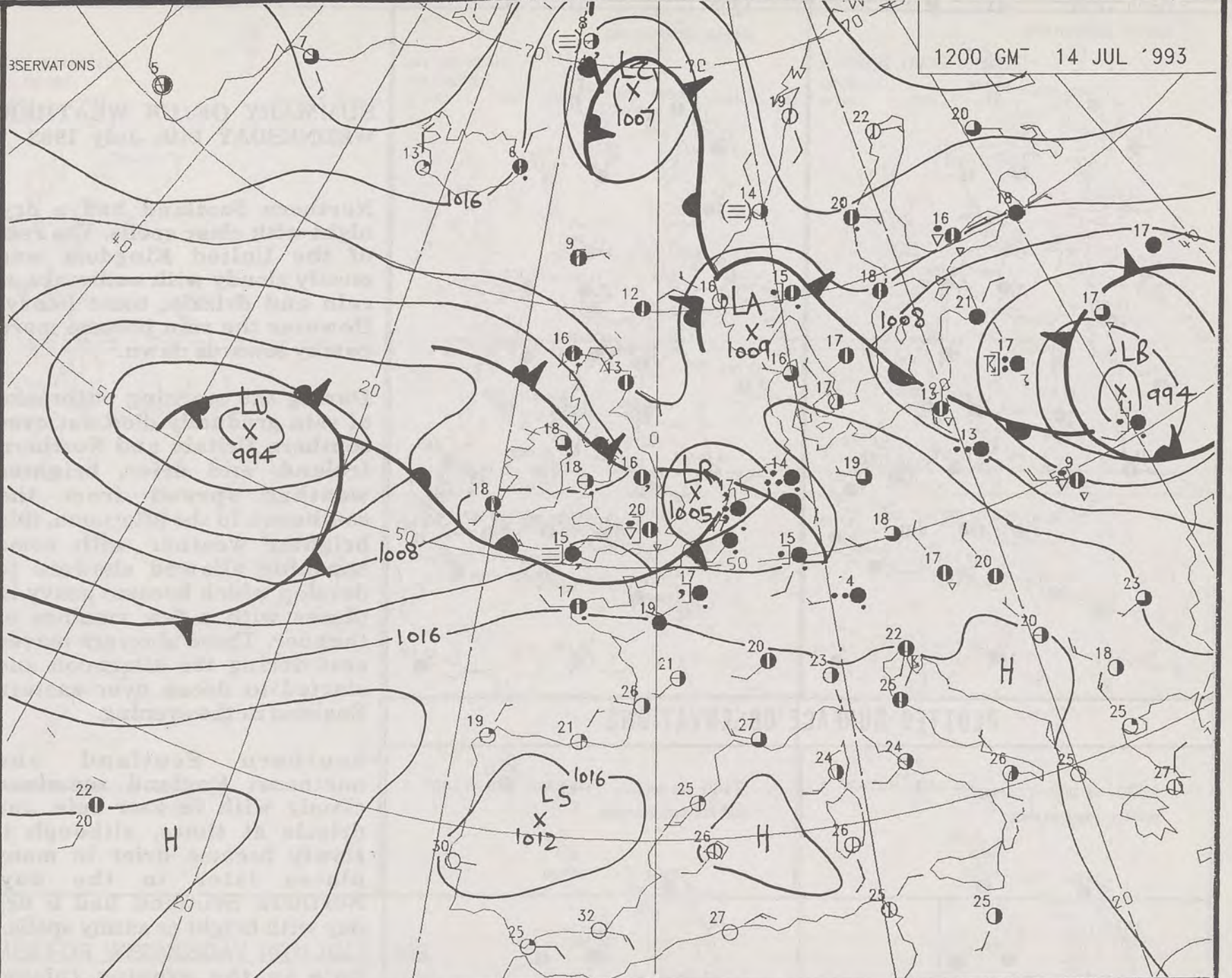
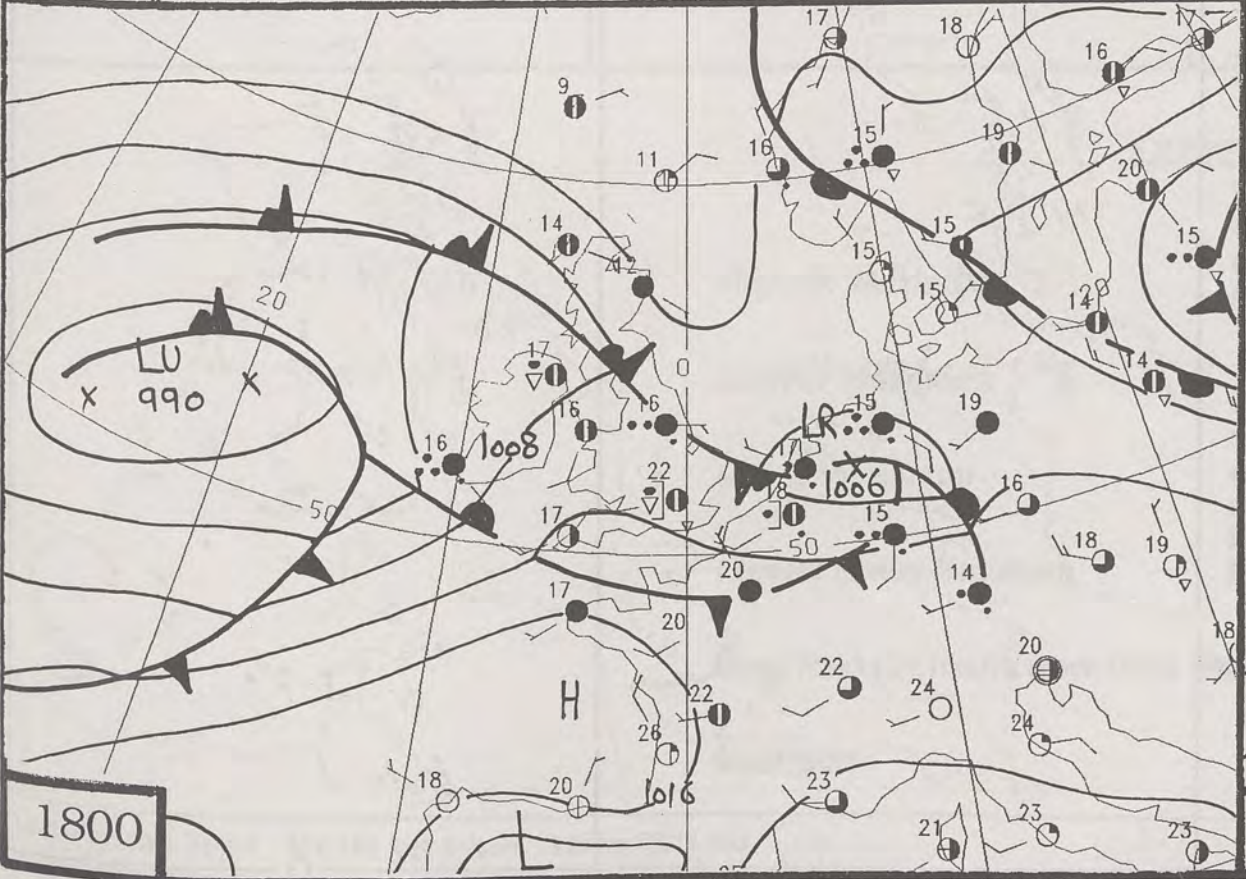
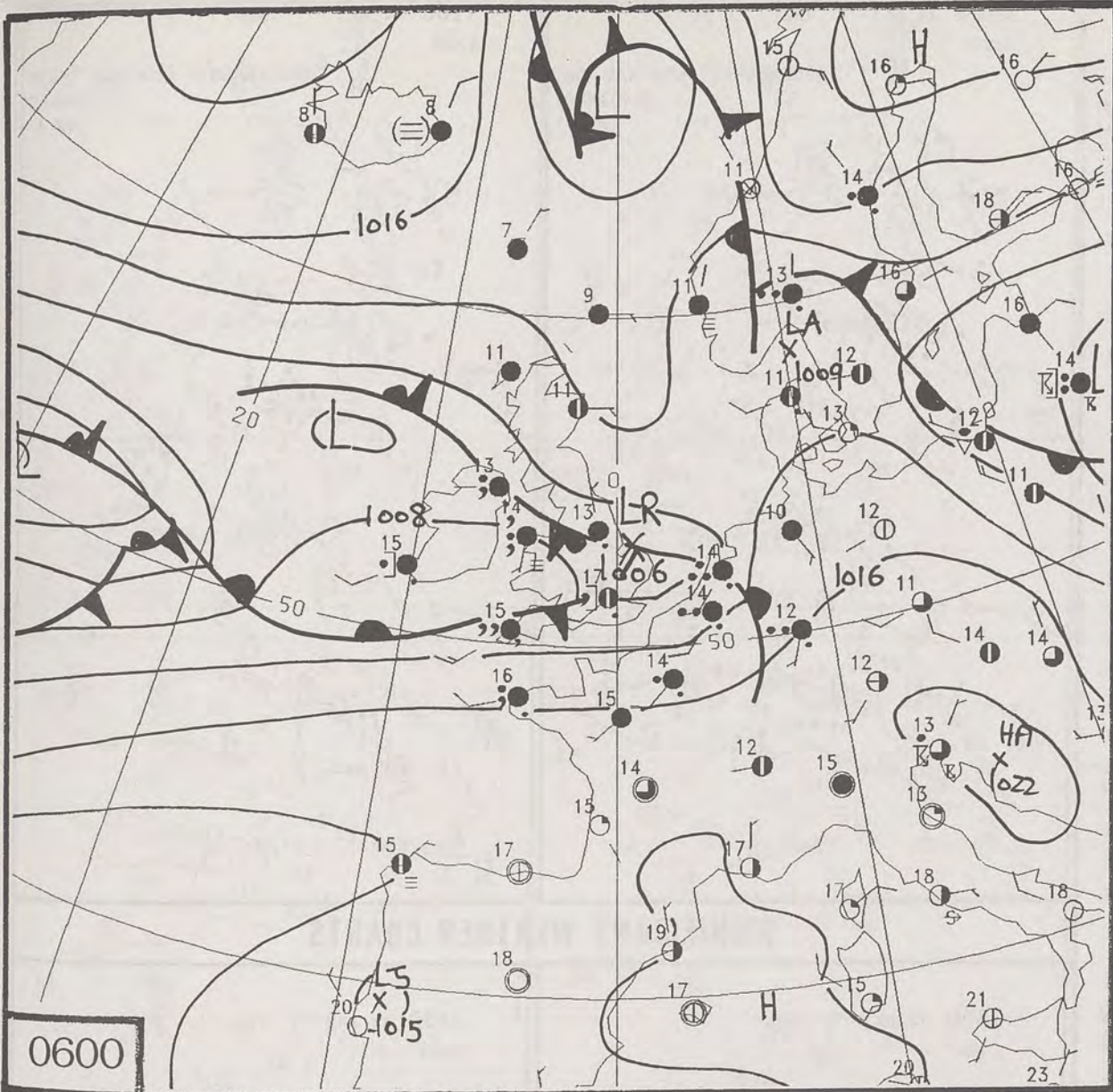


DT 2Z TUES 13/ 7/93 VT 12Z TUES 13/ 7/93 GMAIN T+ 0 -1H CKNESS LM.
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93 18:48

MET OFFICE BRITEX 1 PAGE 001



1200 GM 14 JUL '93

3SERVATIONS

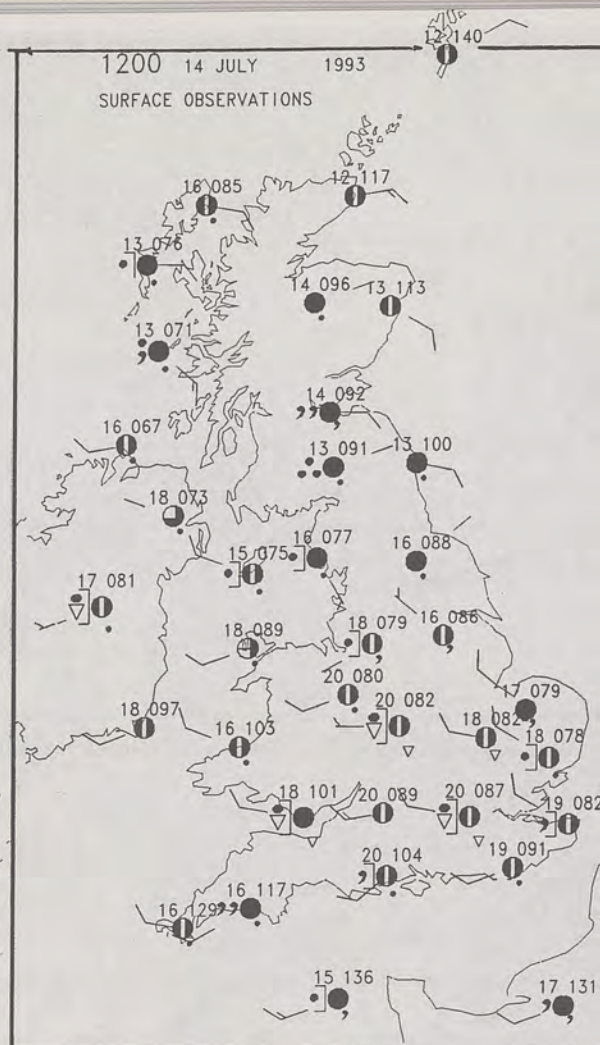
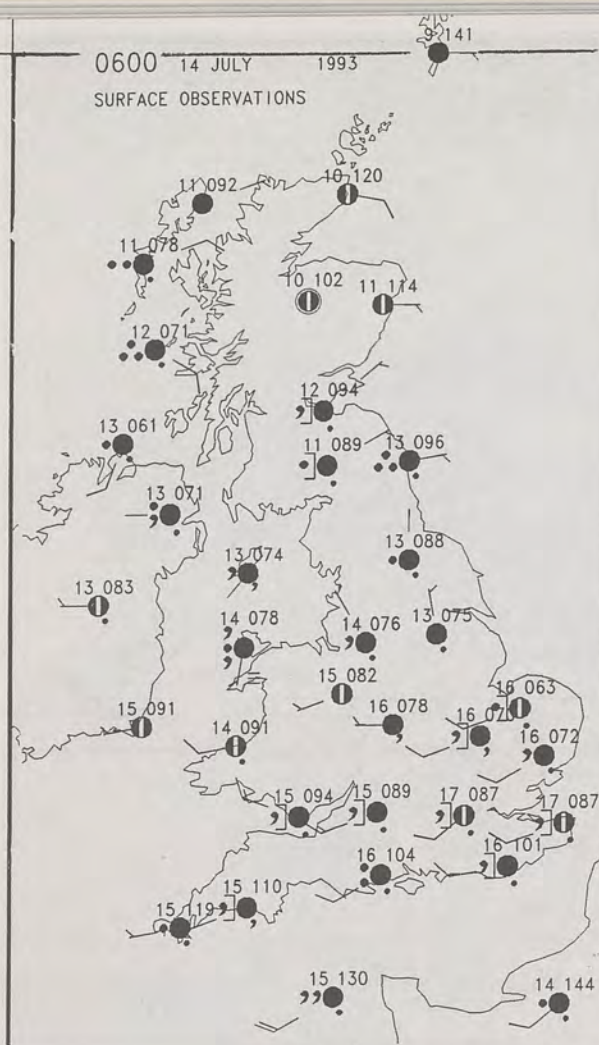
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Wednesday 14th July 1993

London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB

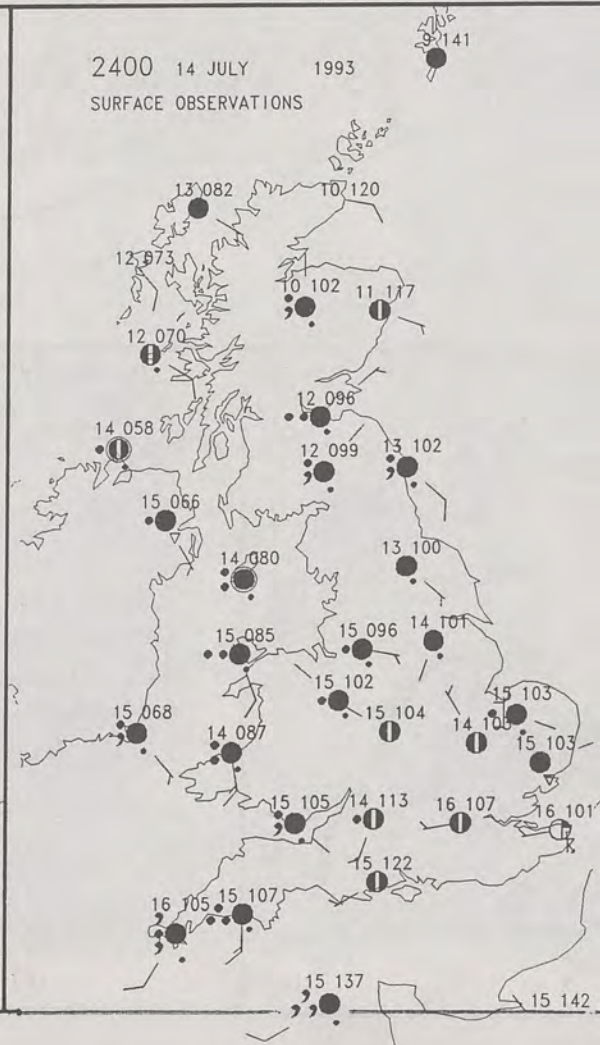
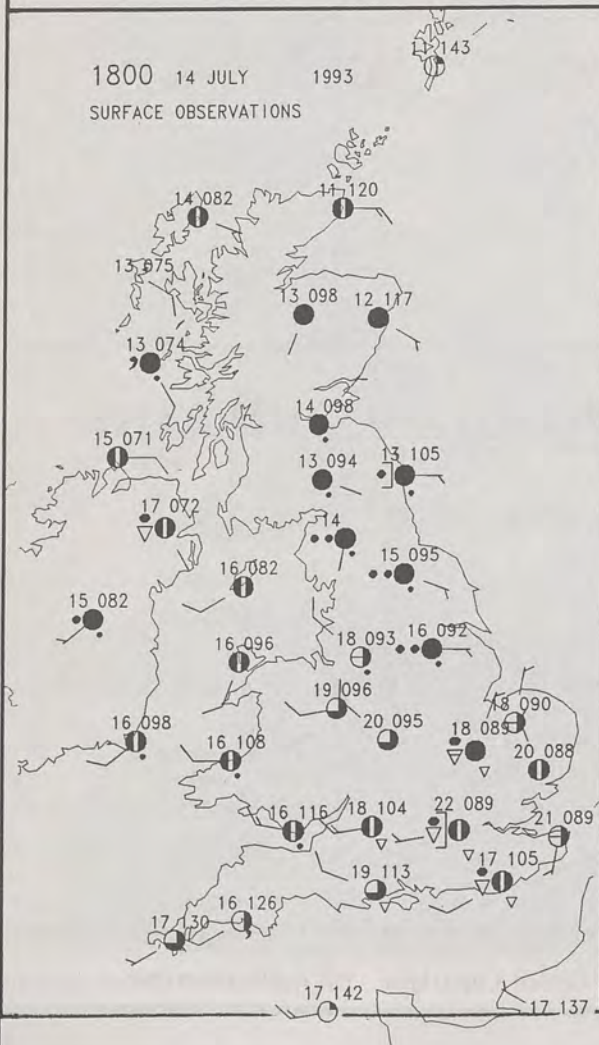


Warm front Cold front Occlusion

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PLOTTED SURFACE OBSERVATIONS



**SUMMARY OF UK WEATHER
WEDNESDAY 14th July 1993**

Northern Scotland had a dry night with clear spells. The rest of the United Kingdom was mostly cloudy with outbreaks of rain and drizzle, some heavy. However the rain became more patchy towards dawn.

During the morning outbreaks of rain gradually died out over southern Britain and Northern Ireland, and drier, brighter weather spread from the southwest. In the afternoon, this brighter weather with some sunshine allowed showers to develop which became heavy in places with a few rumbles of thunder. These showers moved east during the afternoon and started to decay over eastern England in the evening.

Southern Scotland and northeast England remained cloudy with further rain and drizzle at times, although it slowly became drier in many places later in the day. Northern Scotland had a dry day with bright or sunny spells.

Late in the evening thicker cloud with persistent and in places heavy rain spread to southwestern parts of Northern Ireland and southwest England.

Temperatures generally were close to normal or a little above and in much of southern England, it became warm. Parts of eastern Scotland and northeast England were cool though.

London Weather Centre

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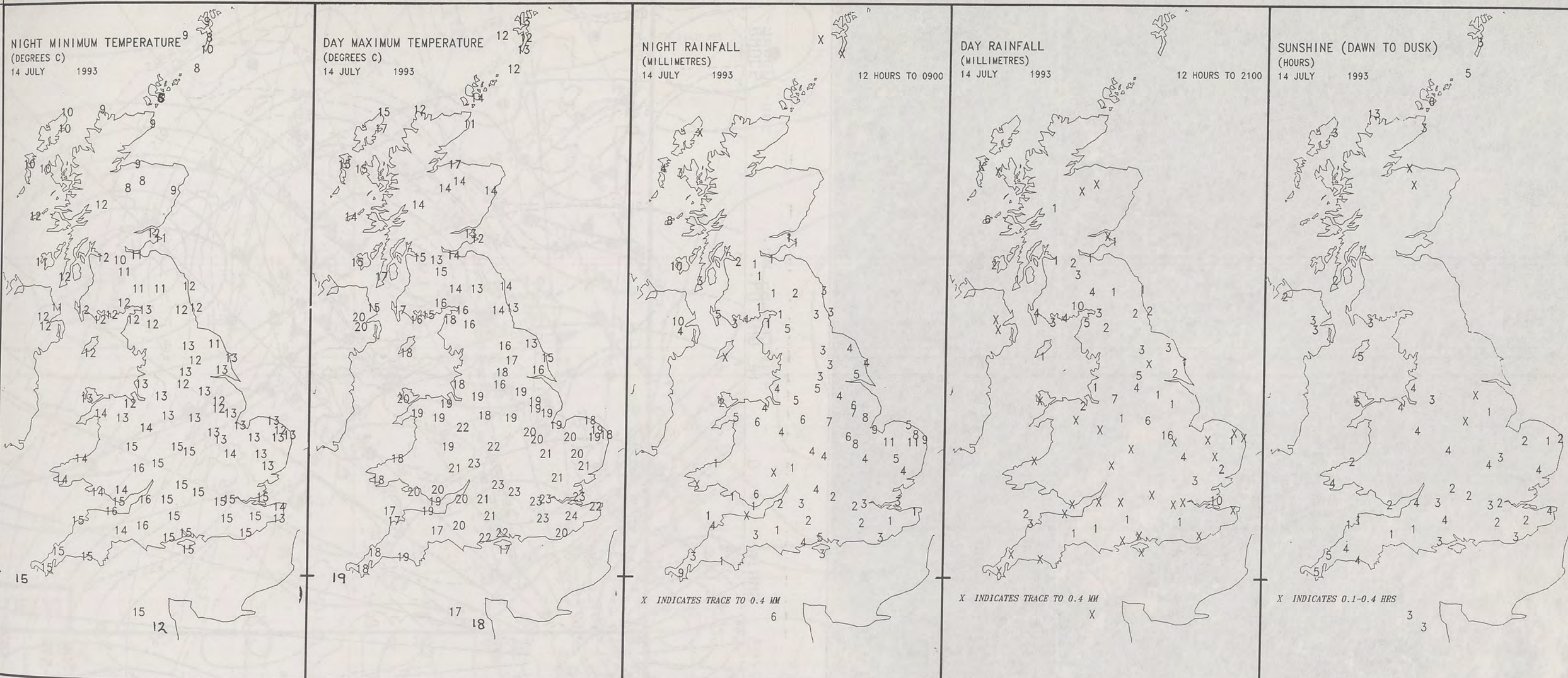
SIGNIFICANT WEATHER CHARTS



NIGH
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14 JUL

15

London
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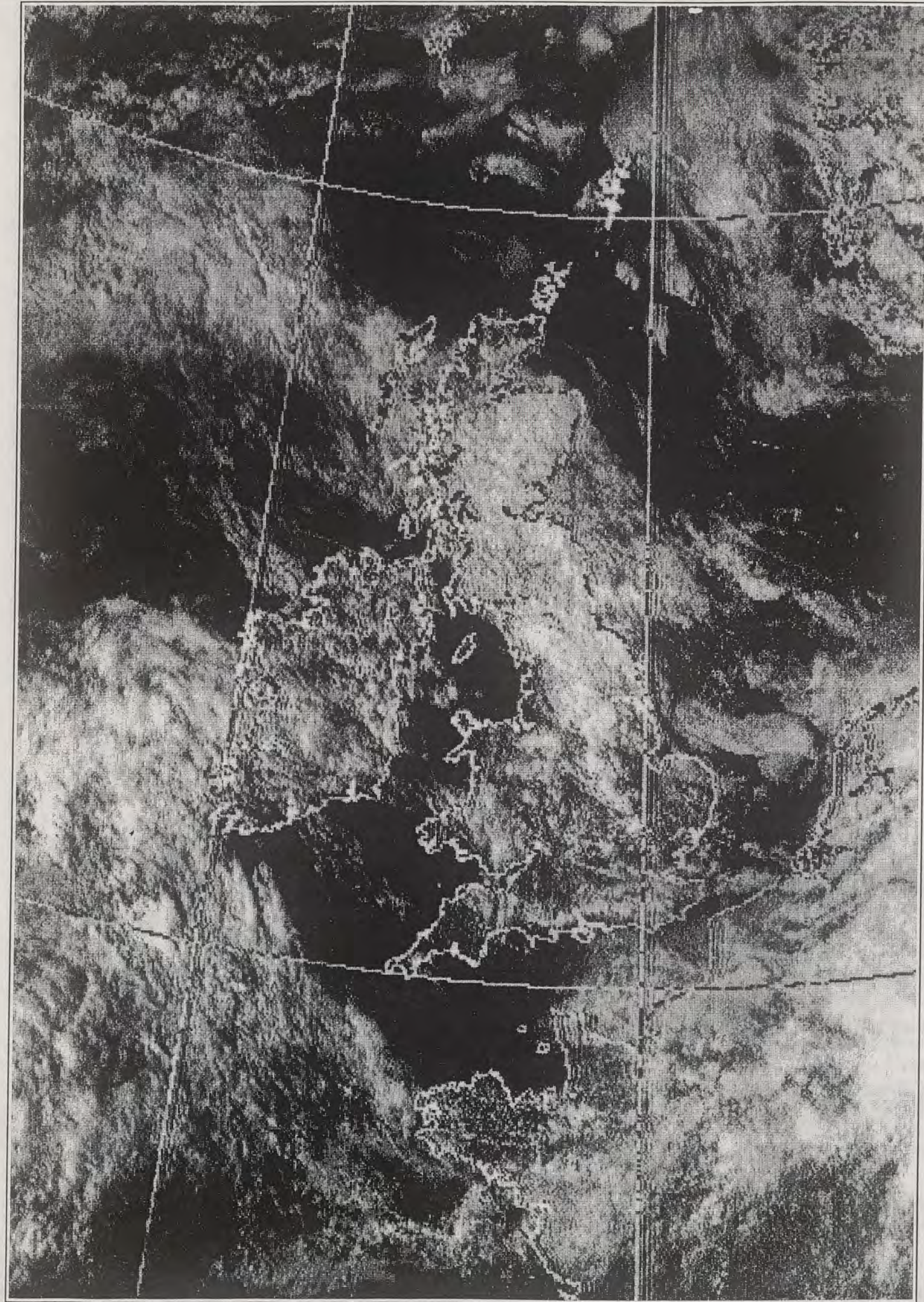
EXTREMES FOR WEDNESDAY 14TH JULY 1993

Highest Maximum	: 23.6 C Jubilee Corner [Kent]
Lowest Maximum	: 11.6 C Fair Isle and Foula [Shetland]
Lowest Minimum	: 6.4 C Kirkwall [Orkney]
Lowest Grass Minimum	: 3.0 C kirkwall -
Most Rain (24 hours from 0900 GMT)	: 35.8 mm Burrington [Devon]
Most Sun	: 13.3 Hrs Cape Wrath

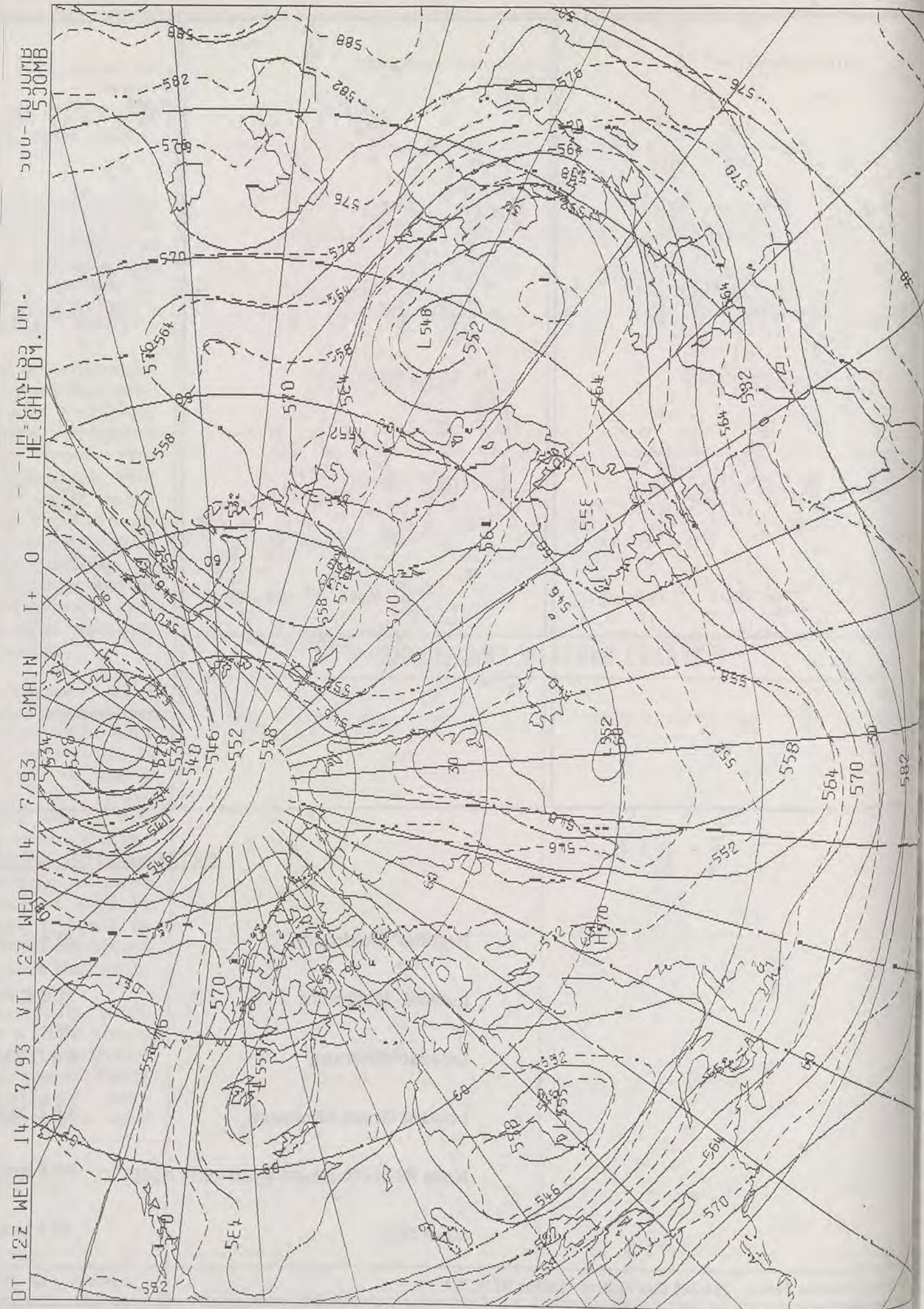
DAILY WEATHER SUMMARY

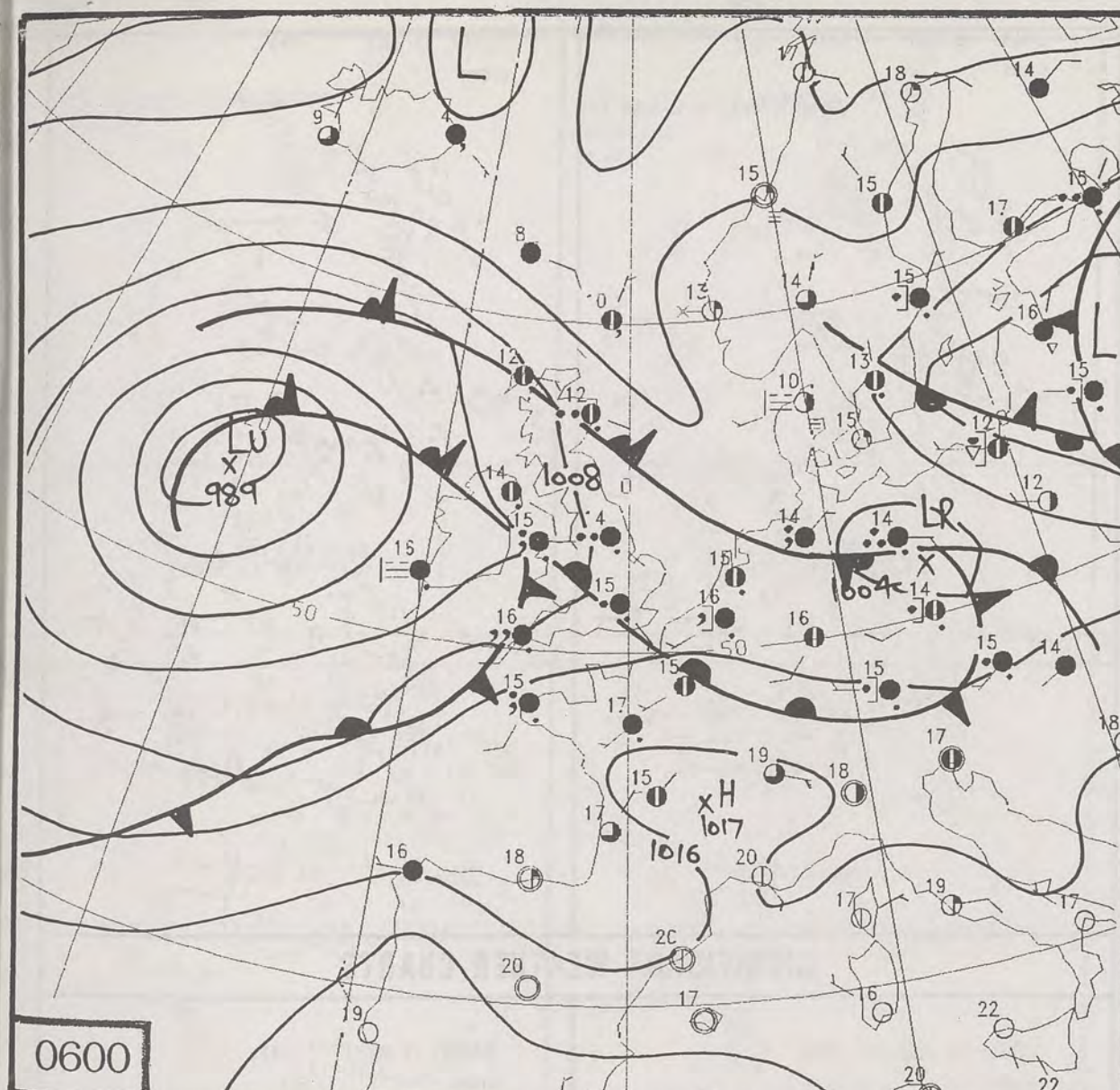


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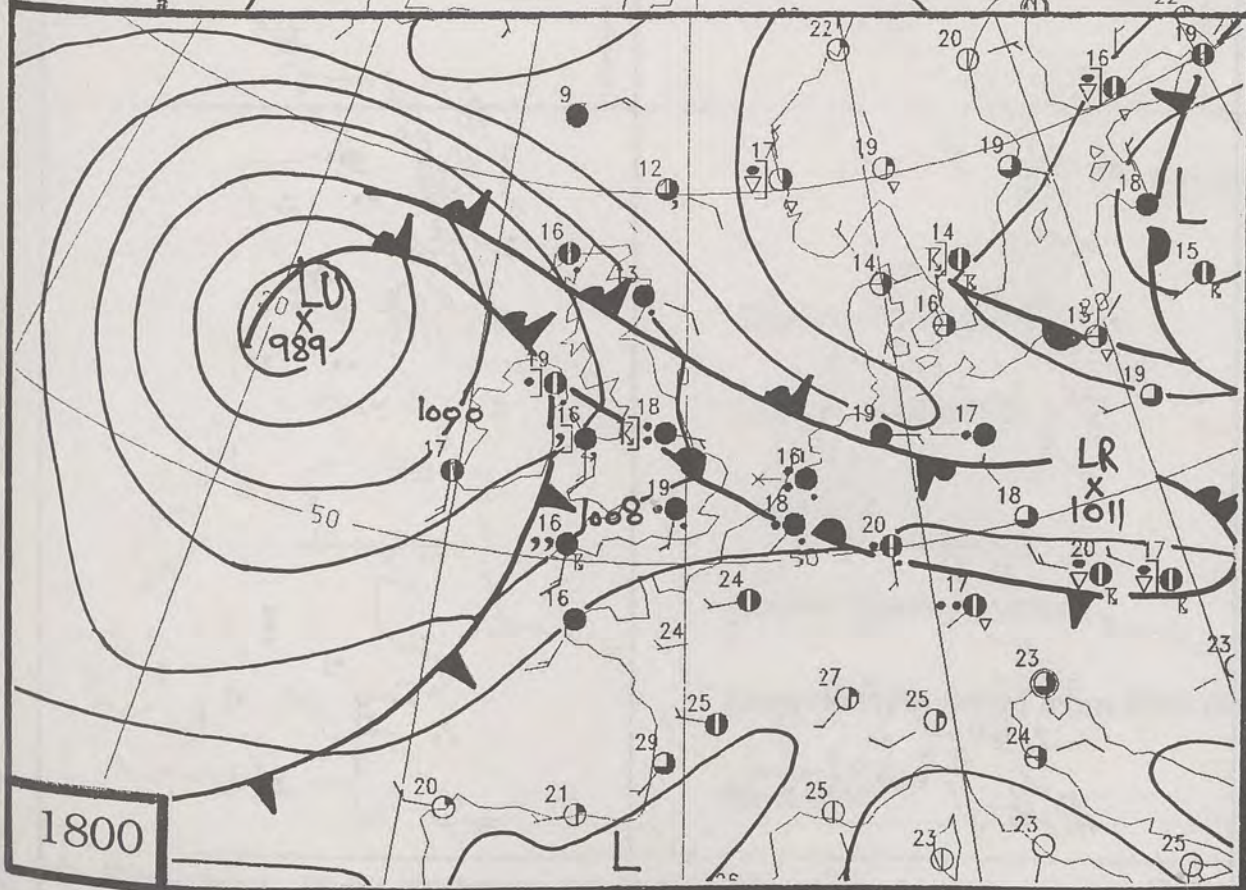


VISIBLE 14/7/93 1536Z

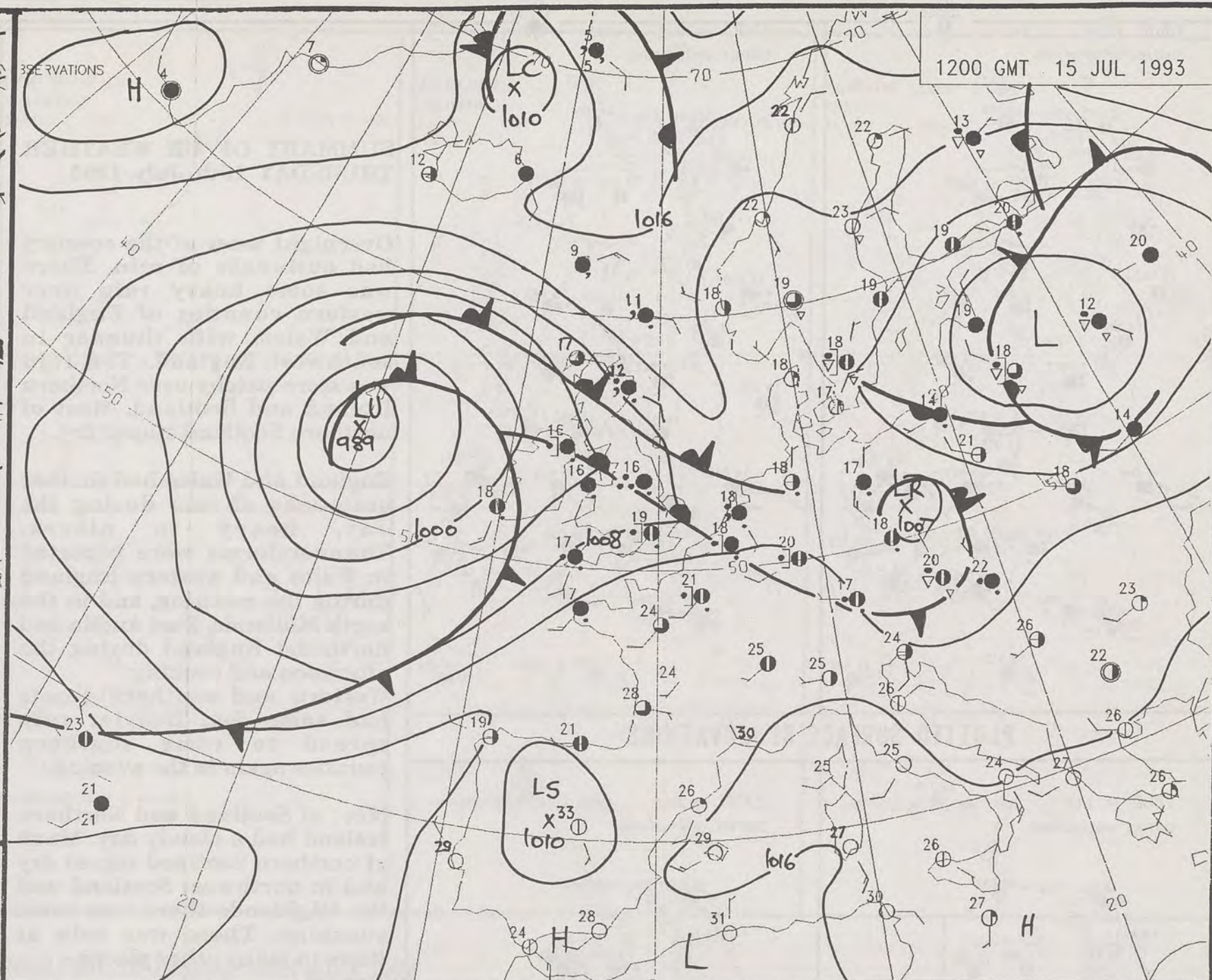




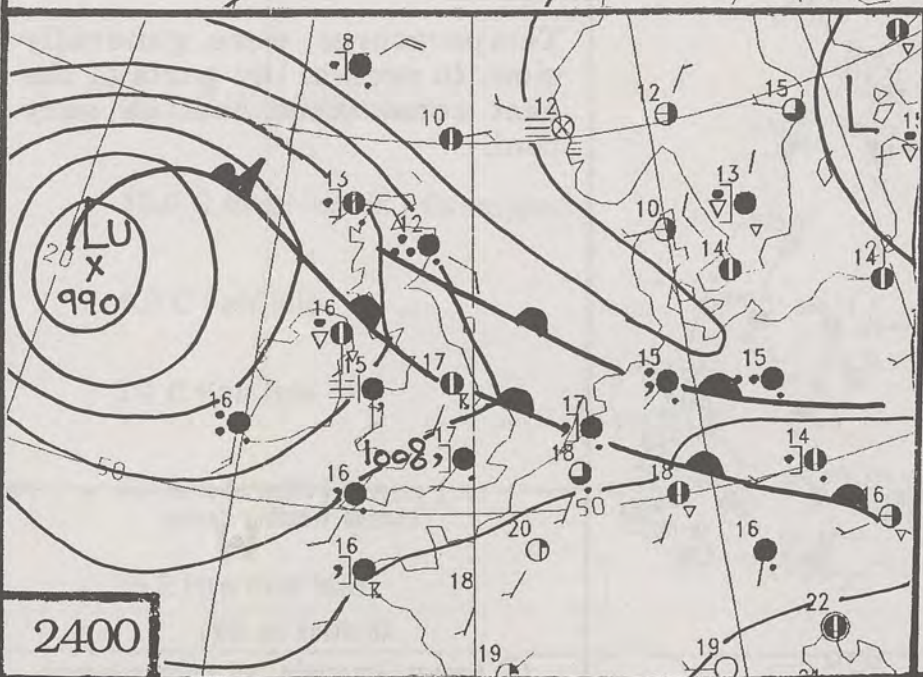
0600



1800



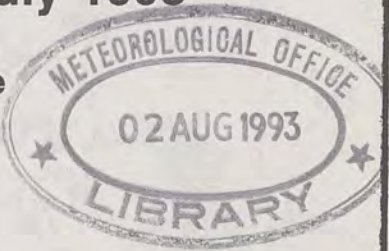
1200 GMT 15 JUL 1993



2400

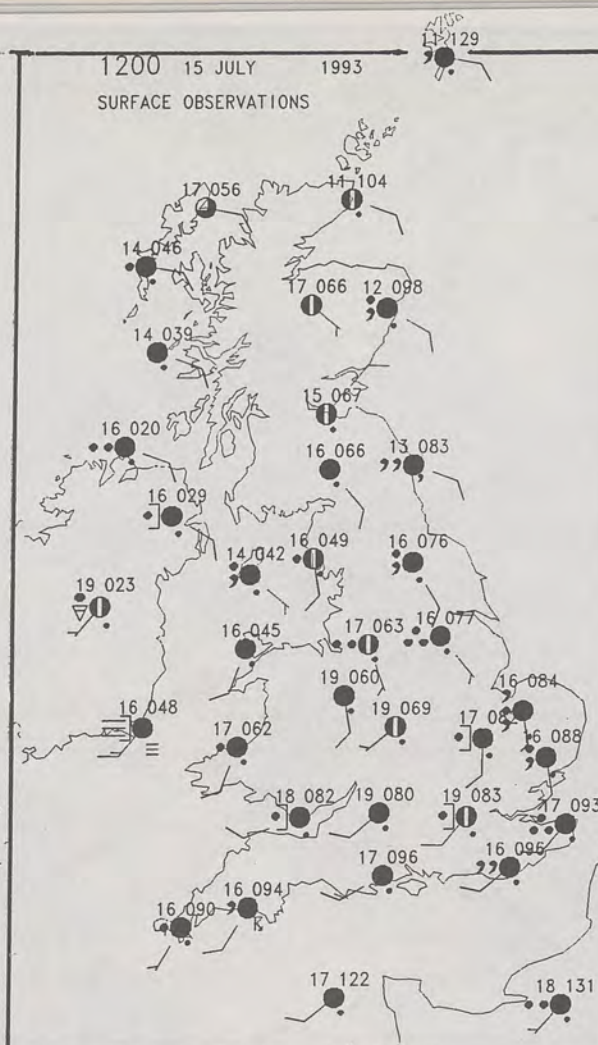
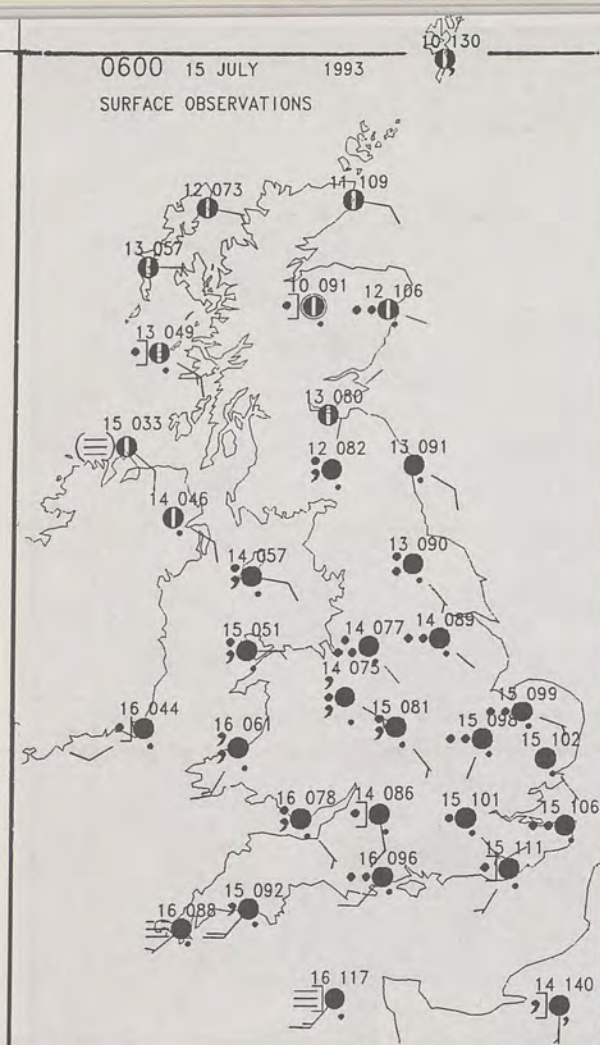
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Thursday 15th July 1993

London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB



Warm front Cold front Occlusion

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SUMMARY OF UK WEATHER THURSDAY 15th July 1993

Overnight most of the country had outbreaks of rain. There was some heavy rain over western counties of England and Wales, with thunder in southwest England. The rain was more patchy over Northern Ireland and Scotland. Most of northern Scotland stayed dry.

England and Wales had further outbreaks of rain during the day, heavy in places. Thunderstorms were reported in Wales and western England during the morning, and in the north Midlands, East Anglia and northeast England during the afternoon and evening. Western and southern coasts had some fog. Heavier rain spread to some southern counties again in the evening.

Most of Scotland and Northern Ireland had a cloudy day. Much of northern Scotland stayed dry and in northwest Scotland and the Highlands there was some sunshine. There was rain at times in many other places.

Temperatures were generally close to normal but parts of the east coast were cool or very cool.

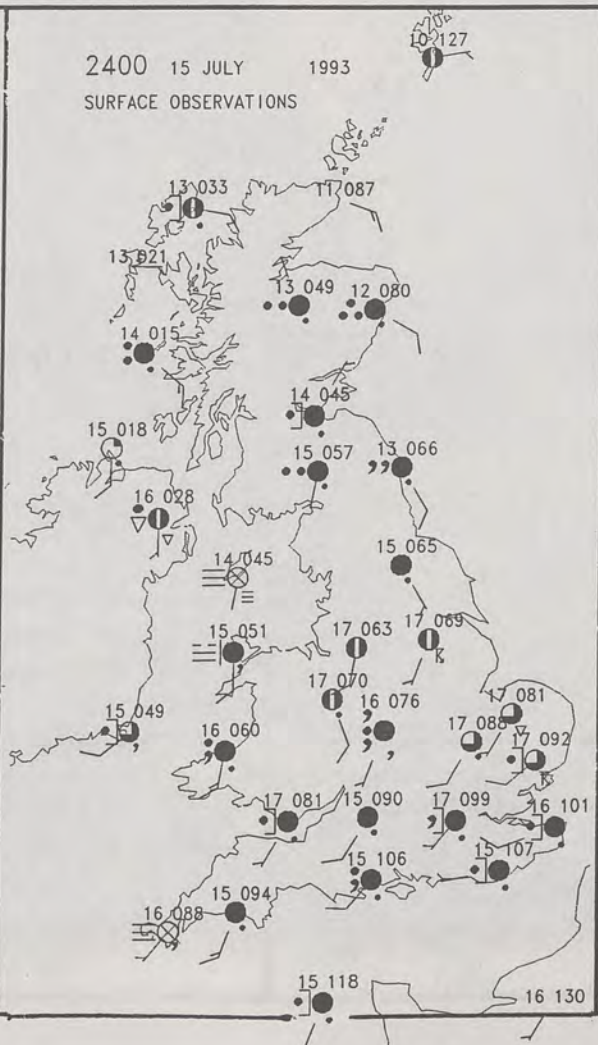
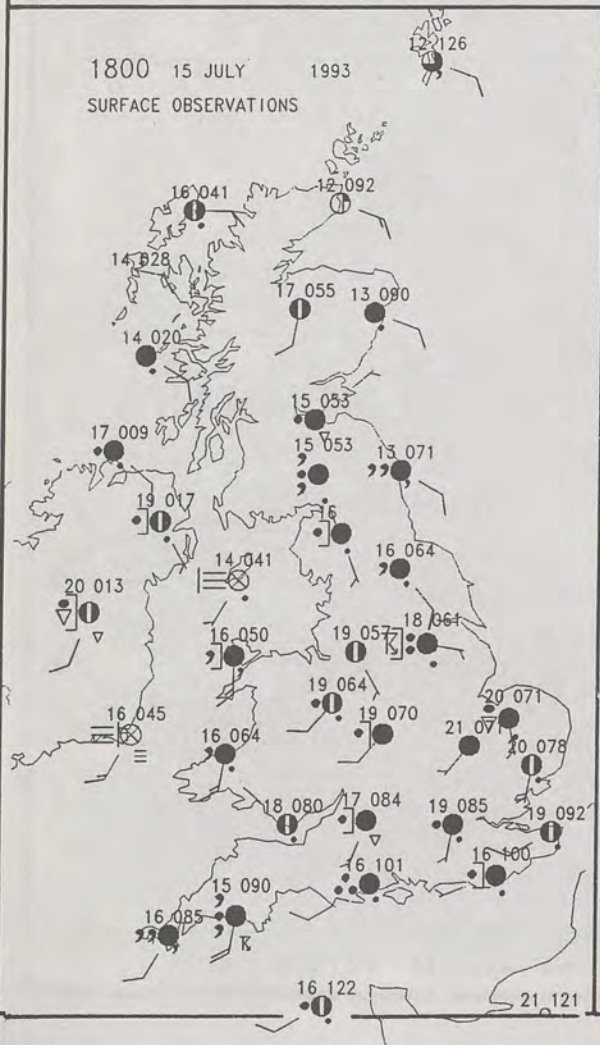
London Weather Centre

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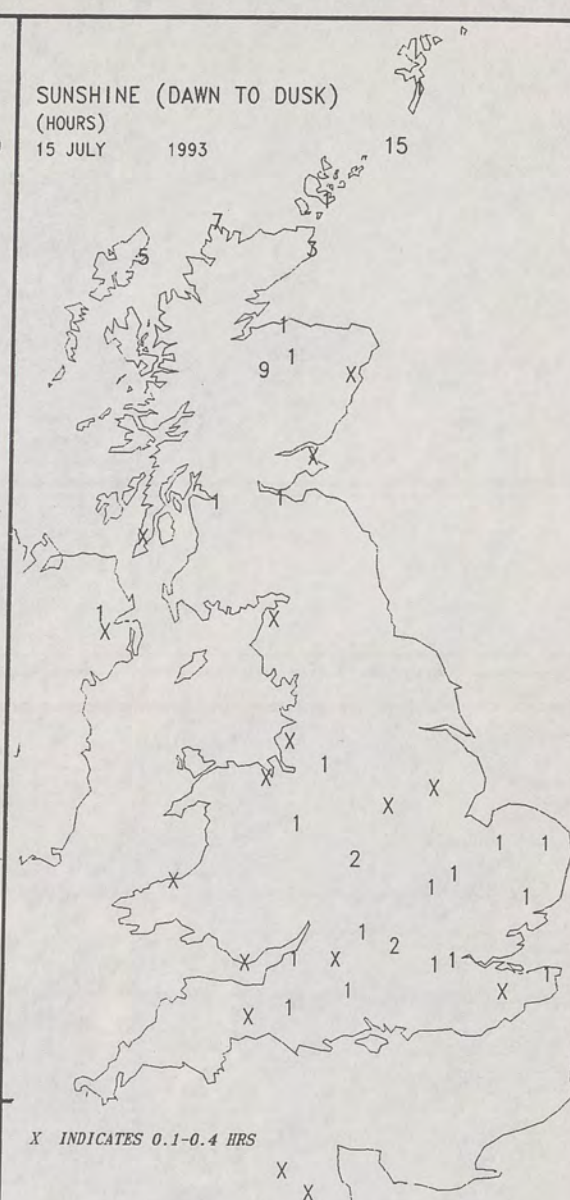
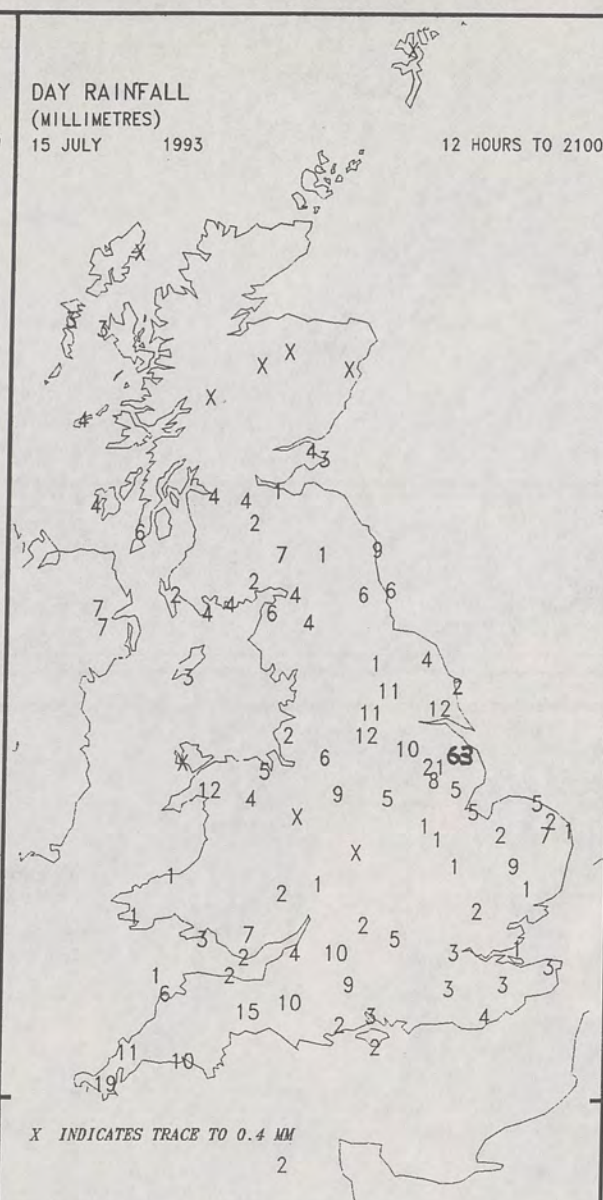
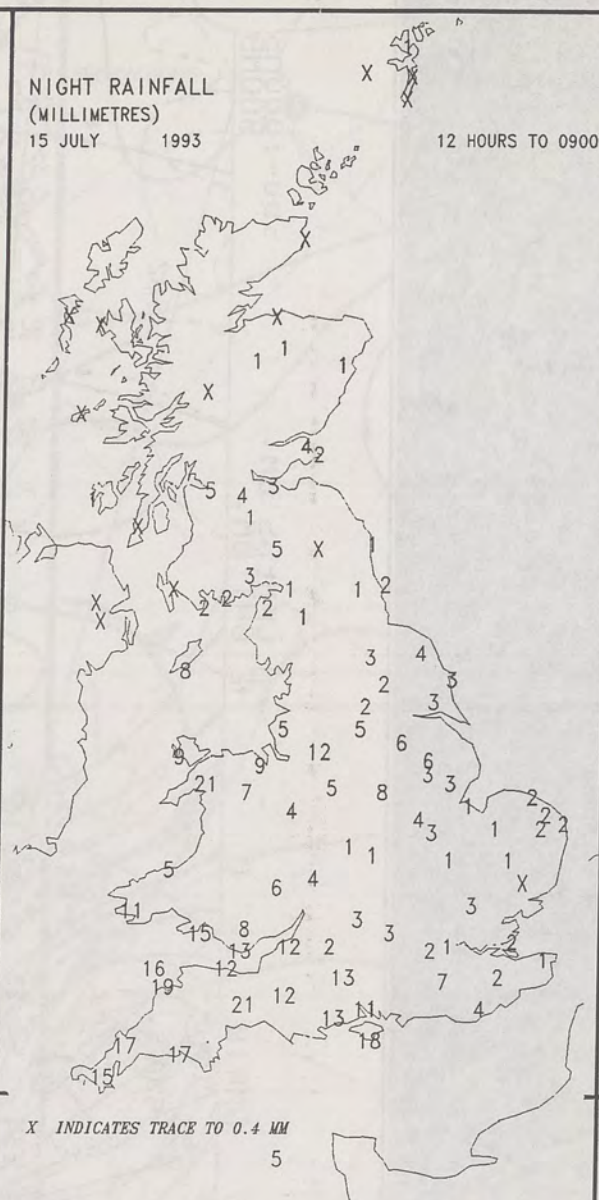
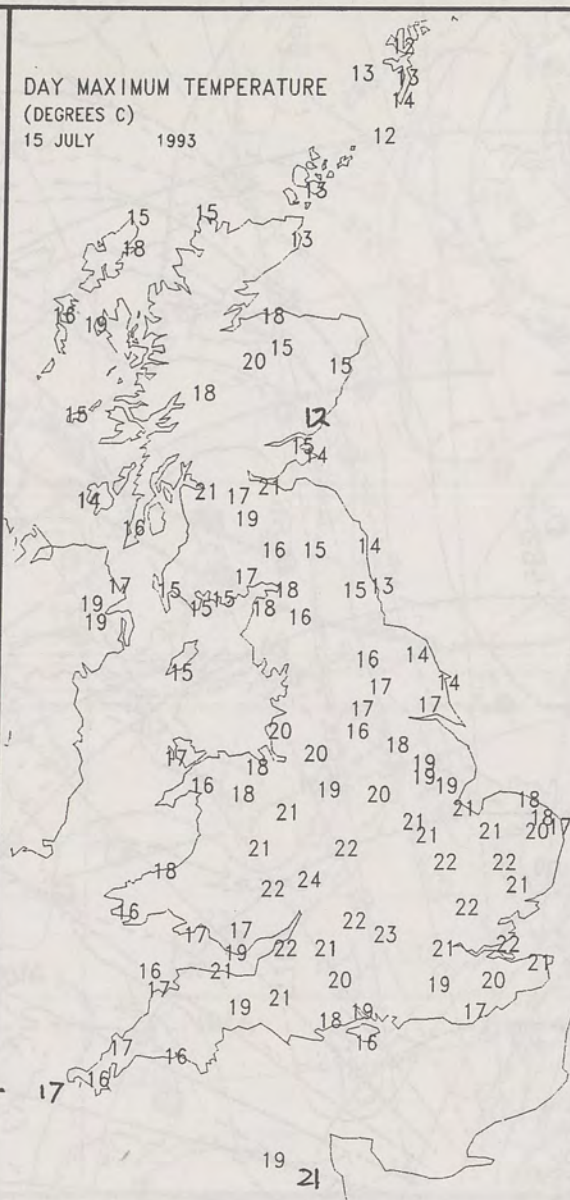
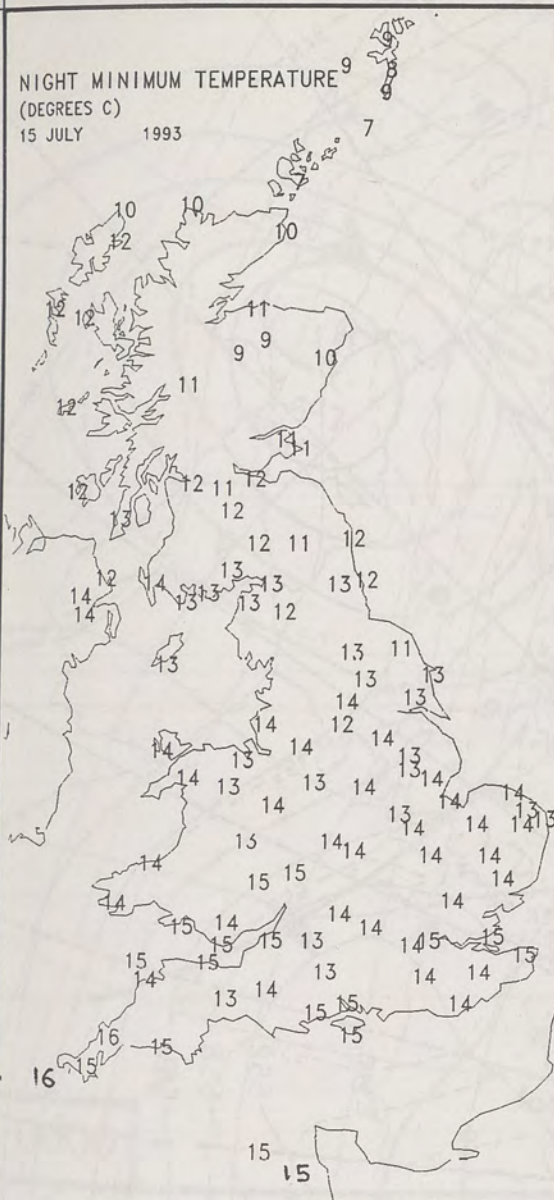
SIGNIFICANT WEATHER CHARTS



NIGH
(DEGR
15 JU

16

London
Printer



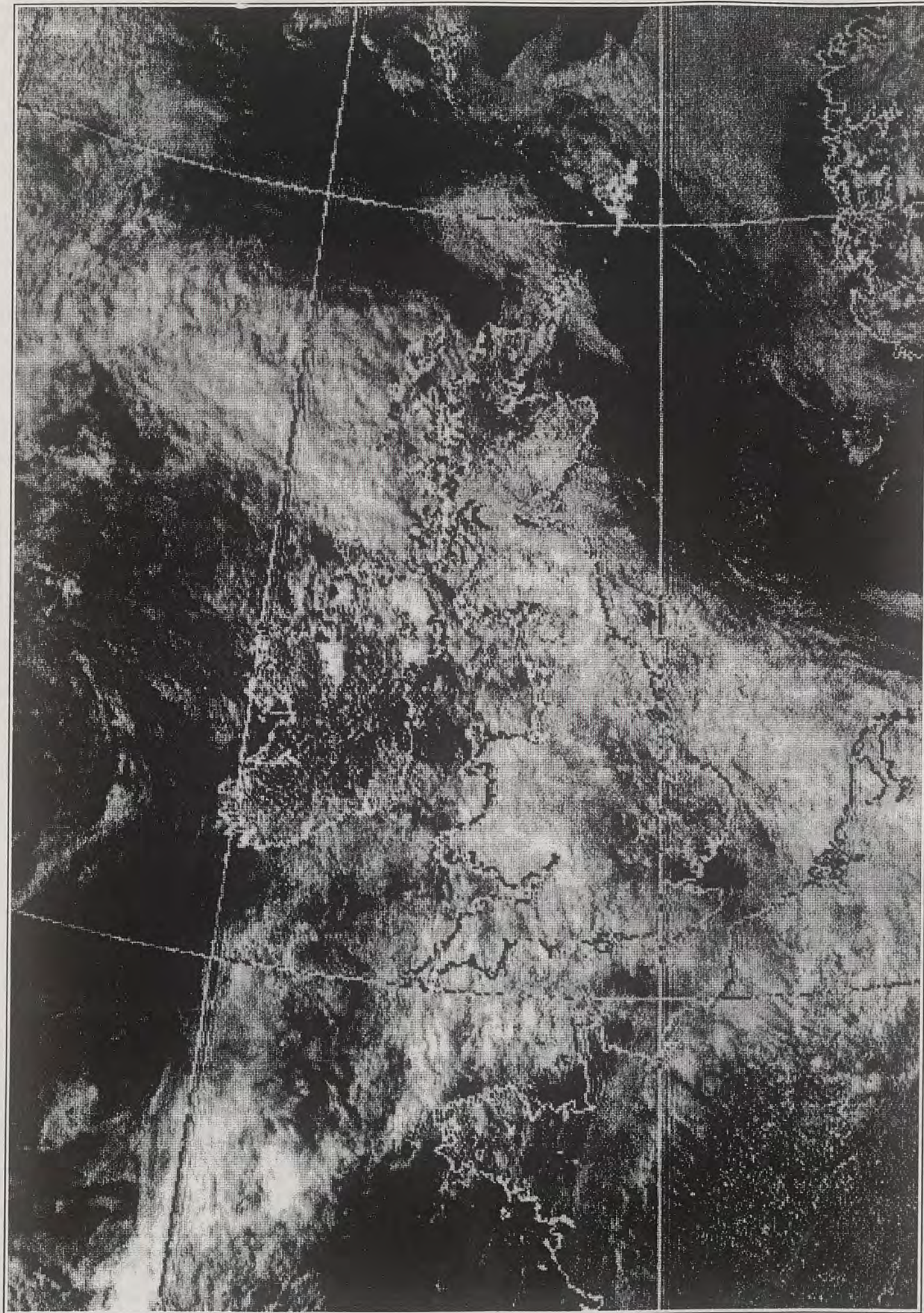
EXTREMES FOR THURSDAY 15TH JULY 1993

Highest Maximum	: 23.6 C Great Malvern
Lowest Maximum	: 12.0 C Inverbervie [Grampian]
Lowest Minimum	: 6.6 C Fair Isle
Lowest Grass Minimum	: 3.4 C Fair Isle -
Most Rain (24 hours from 0900 GMT)	: 63 mm Louth [Lincs]
Most Sun	: 15.2 Hrs Fair Isle

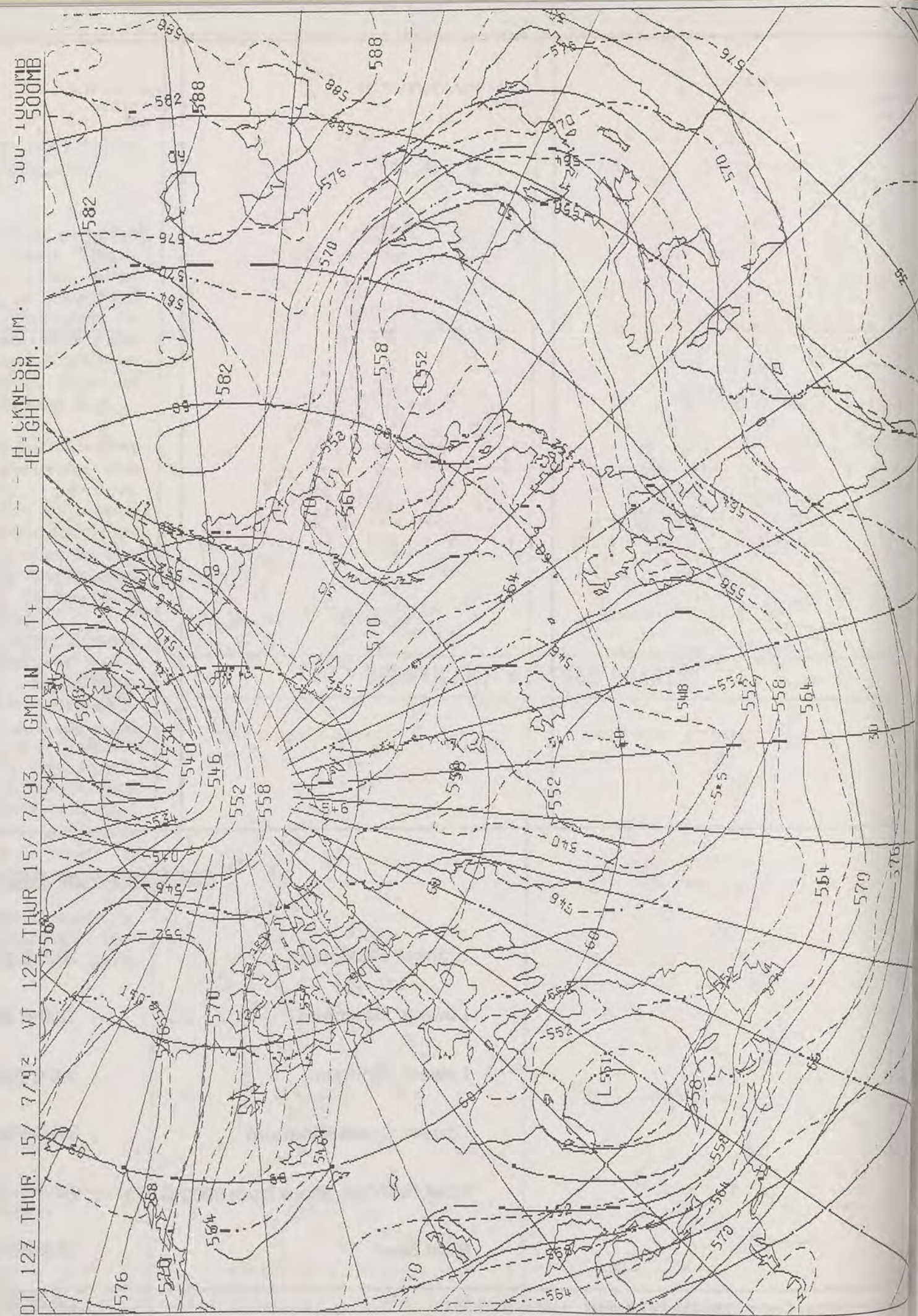
DAILY WEATHER SUMMARY

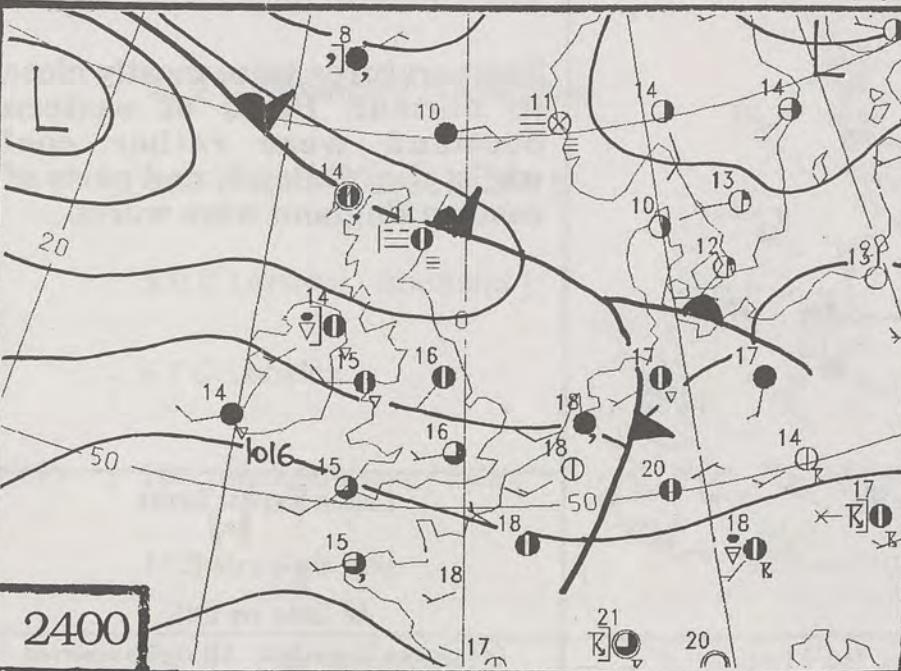
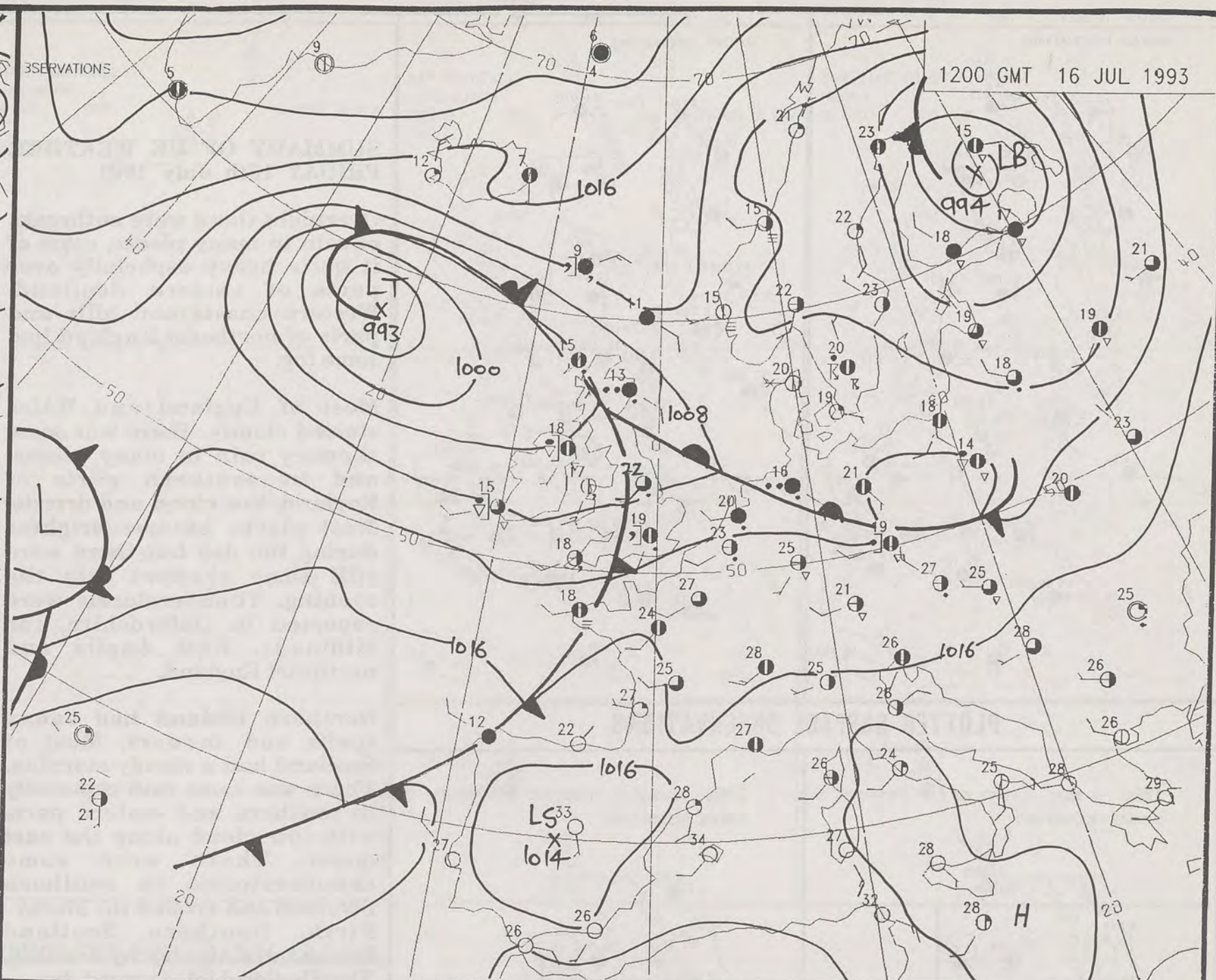
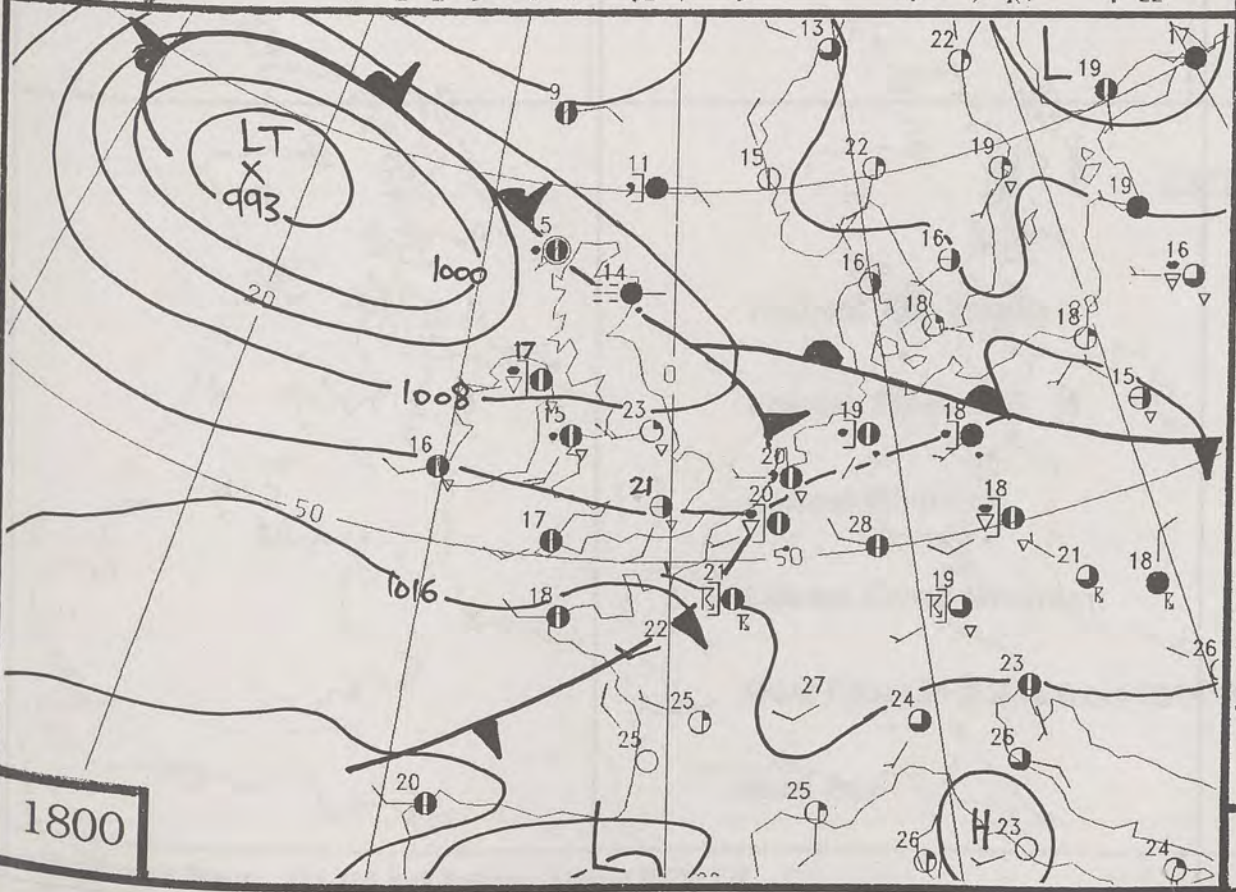
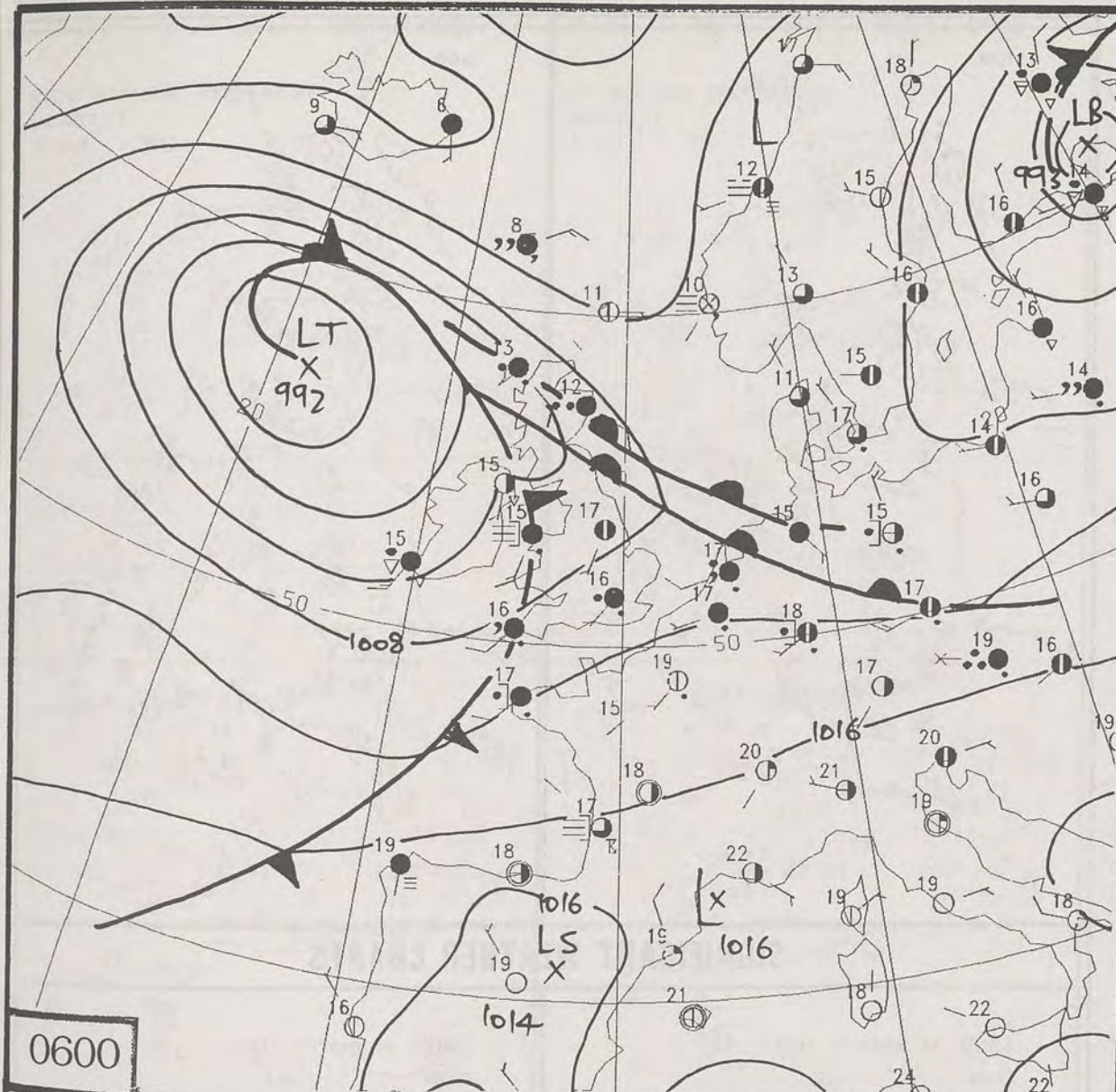


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VISIBLE 15/7/93 1524Z






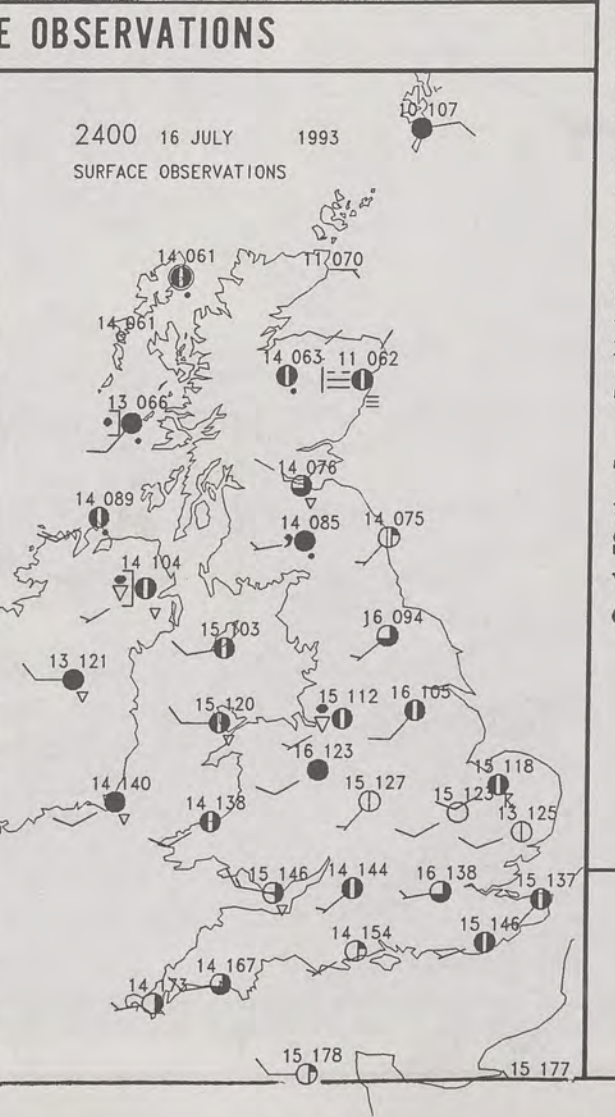
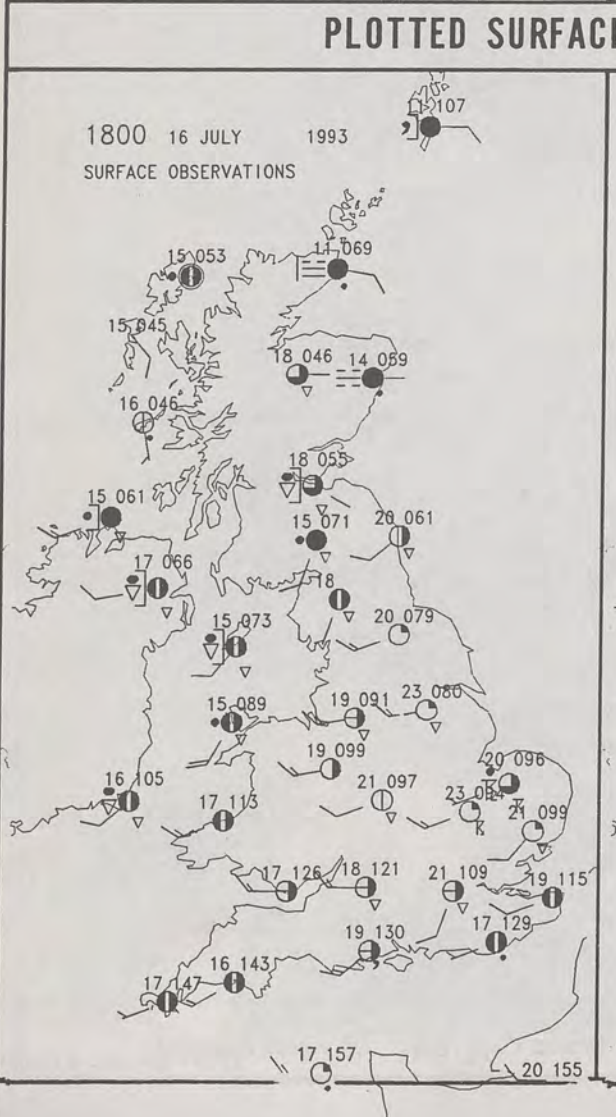
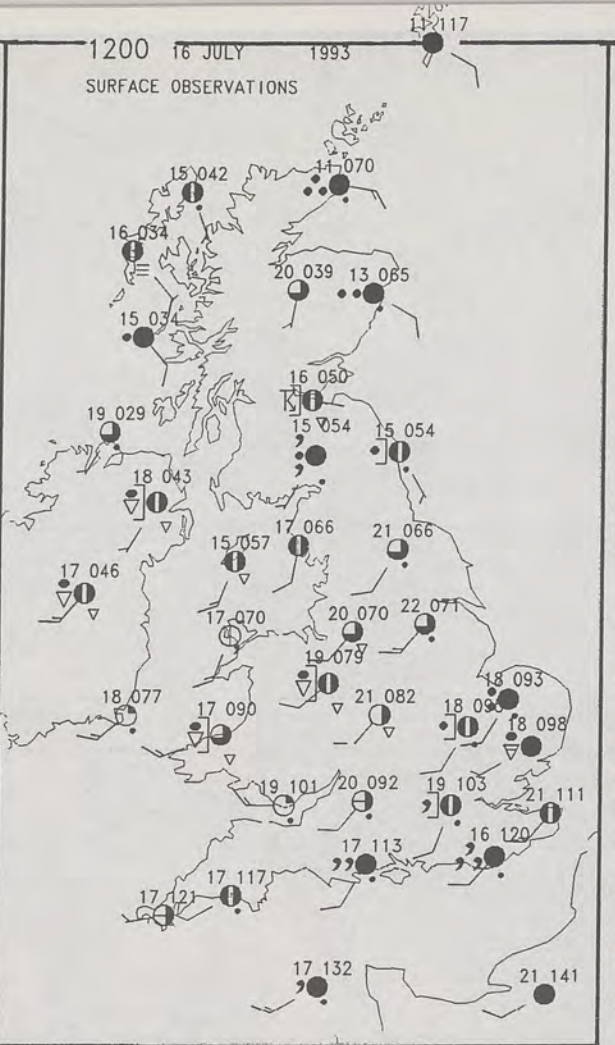
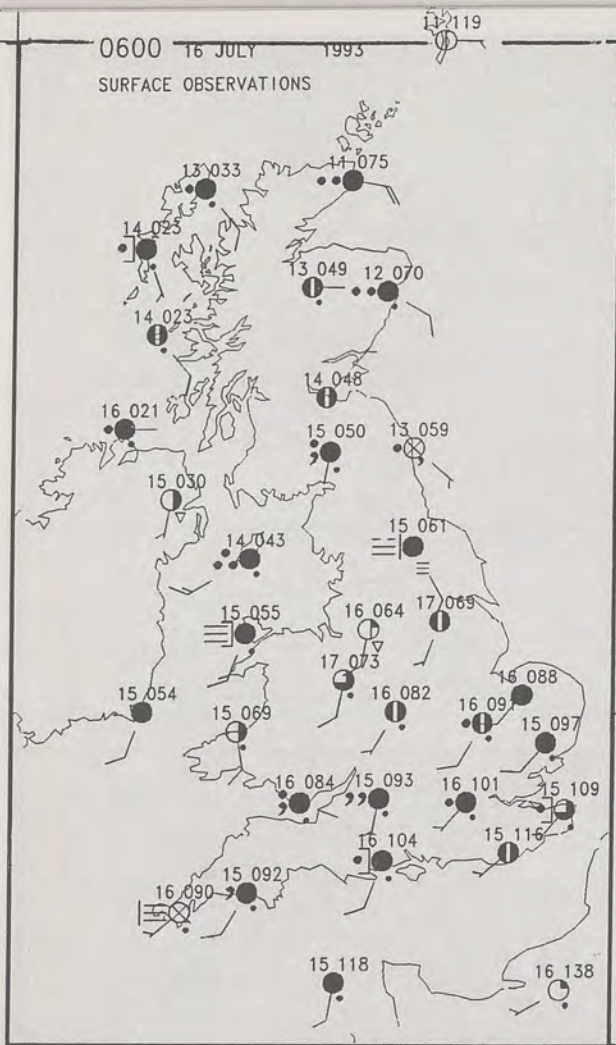


DUPLICATE ALSO
DAILY WEATHER SUMMARY
 NOT FOR LOAN
Friday 16th July 1993

London Weather Centre
 Climat Department
 127 Clerkenwell Road
 London
 EC1R 5DB



 Warm front
  Cold front
  Occlusion



SUMMARY OF UK WEATHER FRIDAY 16th July 1993

Overnight there were outbreaks of rain in many places, some of it quite heavy especially over parts of eastern Scotland. Western coasts and hills and parts of northeast England had some fog.

Most of England and Wales started cloudy. There was some showery rain in many places, and in southern parts of England, low cloud and drizzle. Most places became brighter during the day but there were still some showers into the evening. Thunderstorms were reported in Oxfordshire, the Midlands, East Anglia and northeast England.

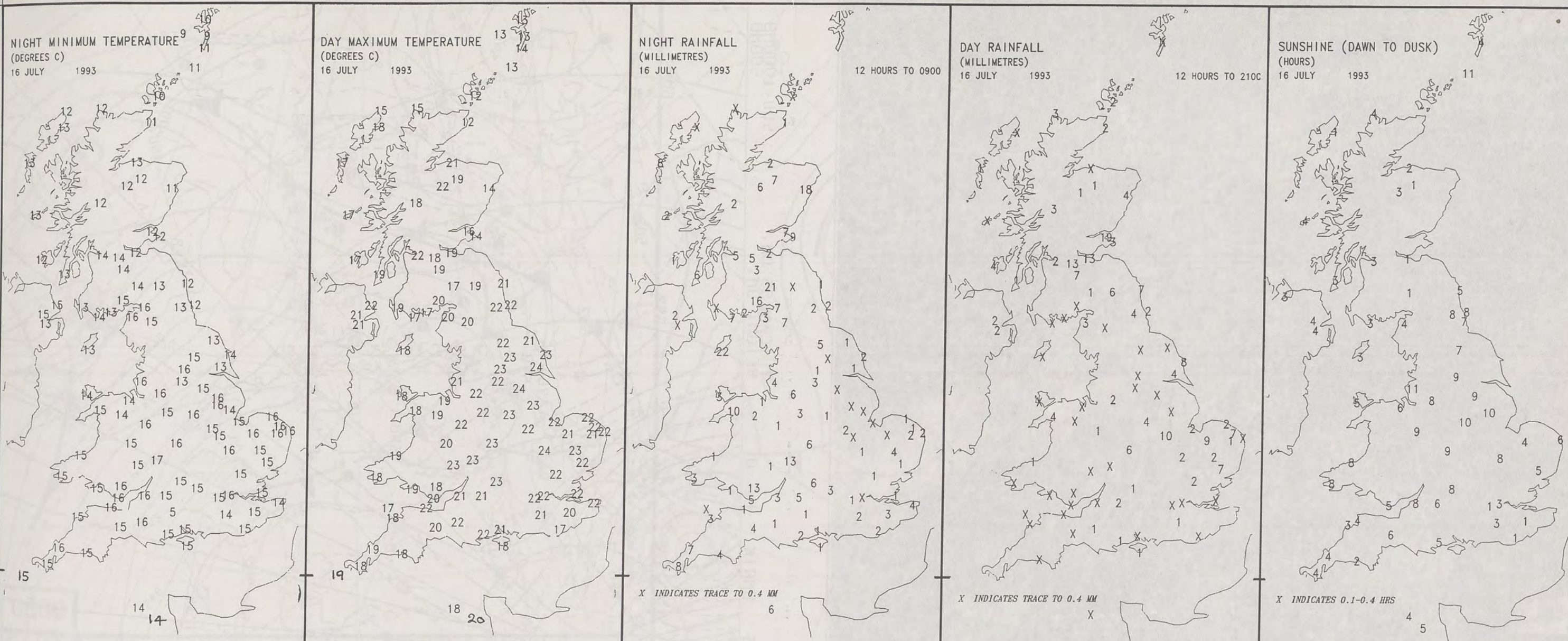
Northern Ireland had sunny spells and showers. Most of Scotland had a cloudy morning. There was some rain especially in southern and eastern parts with low cloud along the east coast. There were some thunderstorms in southern Scotland and around the Moray Firth. Southern Scotland became mainly dry by evening. The Shetland Isles stayed dry.

Temperatures were mostly close to normal. Parts of eastern Scotland were rather cool whilst the Midlands and parts of eastern England were warm.

London Weather Centre

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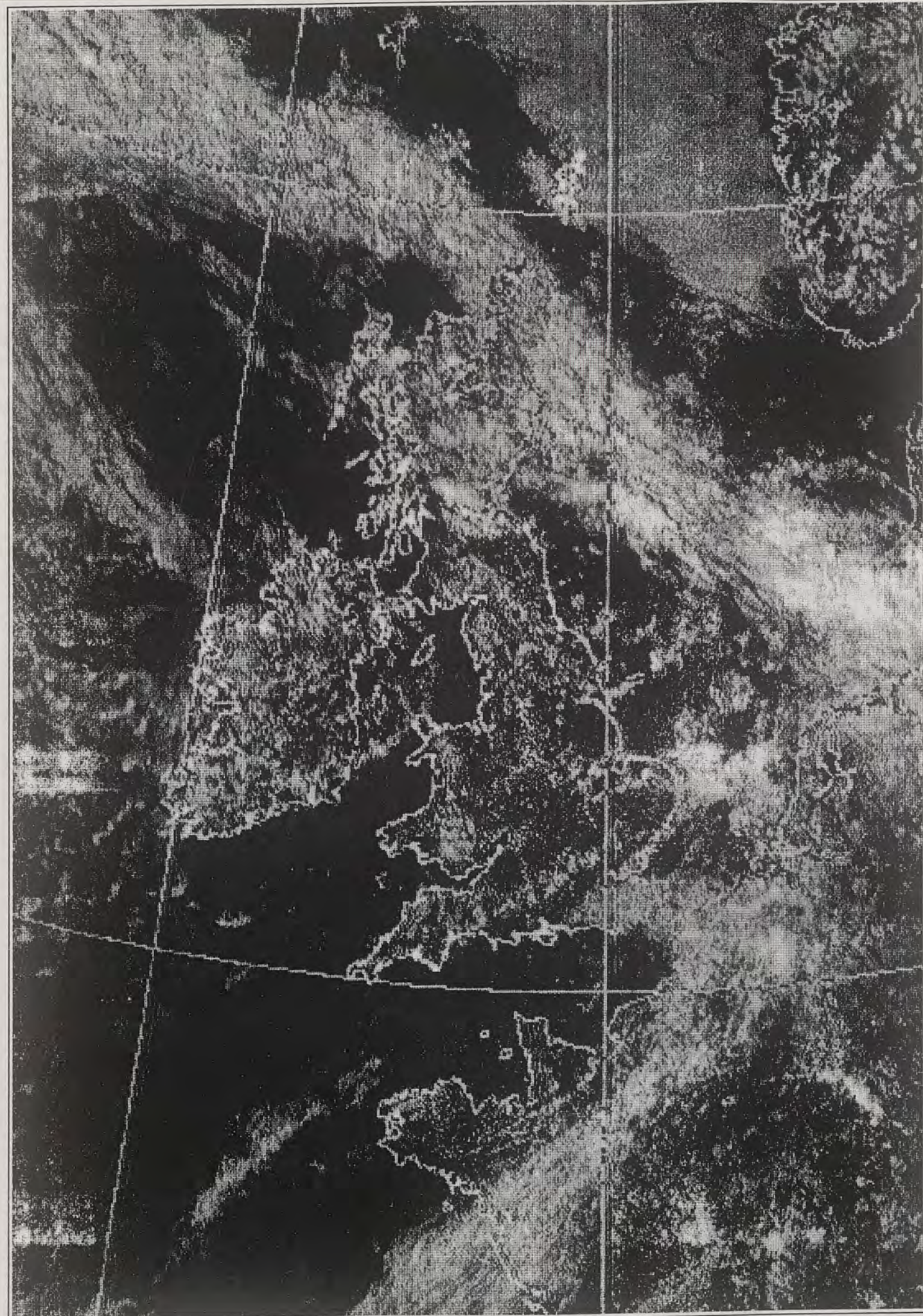
EXTREMES FOR FRIDAY 16TH JULY 1993

Highest Maximum	: 24.2 C Finningley / Doncaster
Lowest Maximum	: 11.7 C Wick [NE Scotland]
Lowest Minimum	: 9.0 C Lerwick [Shetland]
Lowest Grass Minimum	: 6.7 C Lerwick -
Most Rain (24 hours from 0900 GMT)	: 19.1 mm Leuchars [Fife]
Most Sun	: 11.3 Hrs Fair Isle

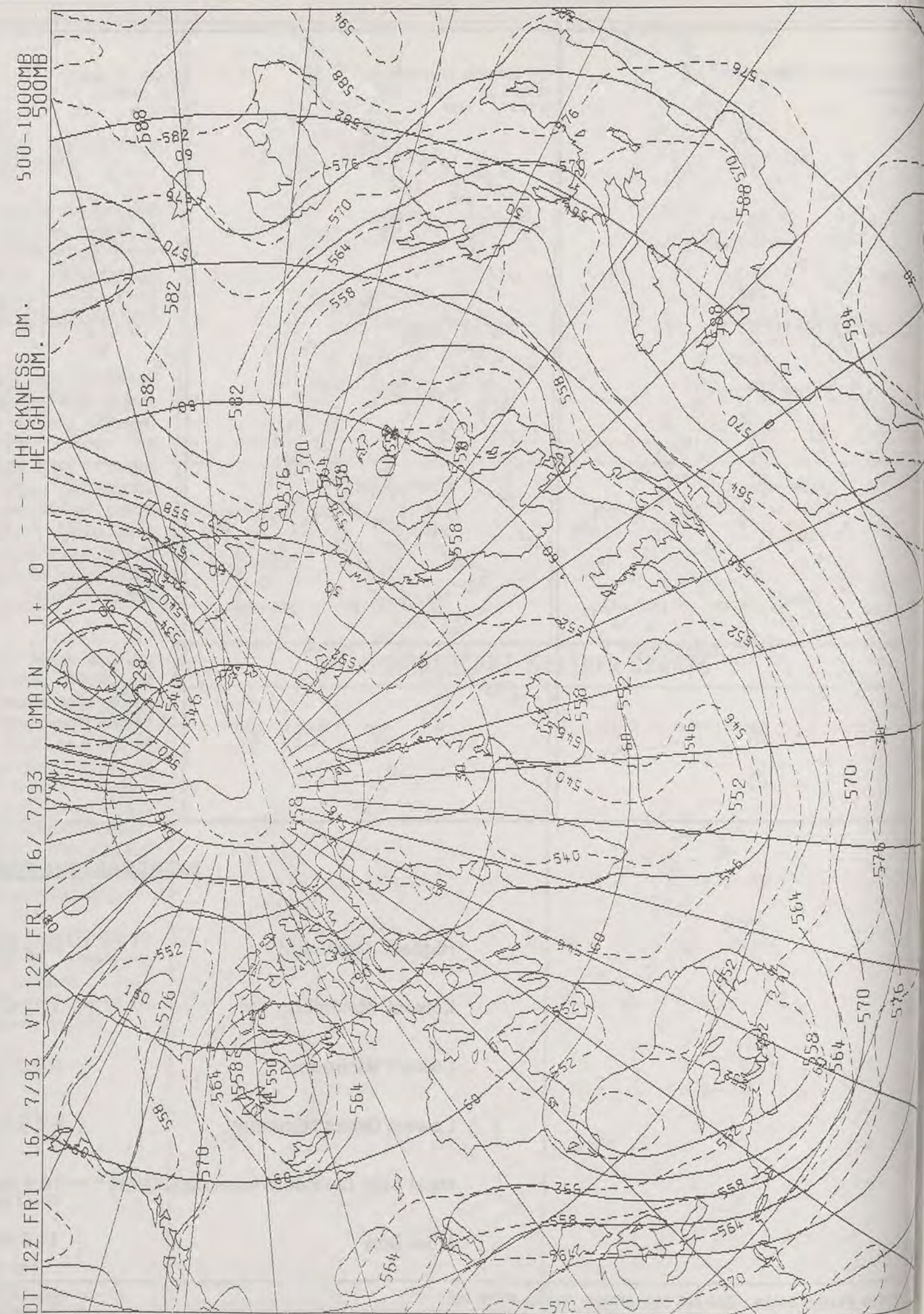
DAILY WEATHER SUMMARY

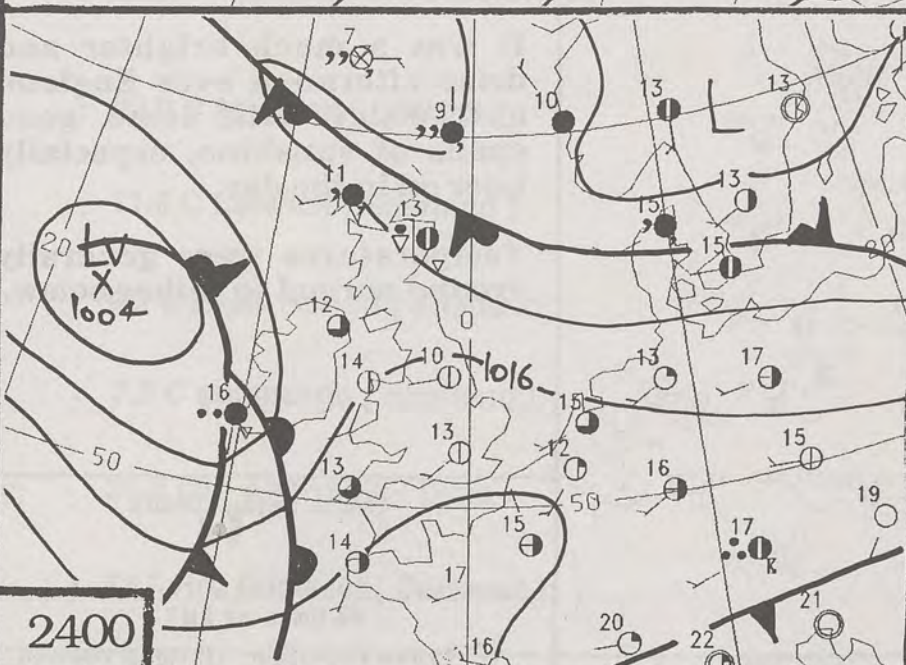
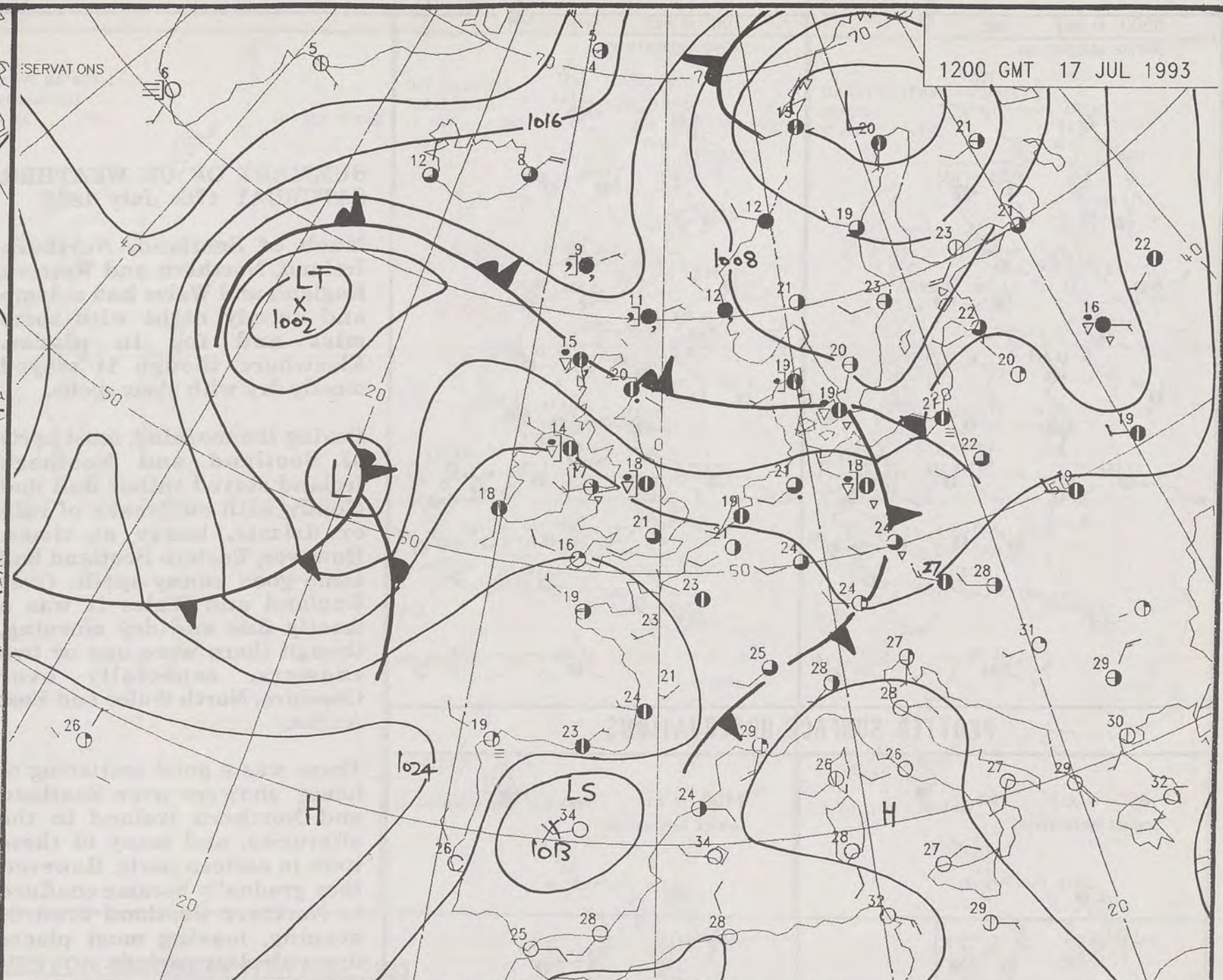
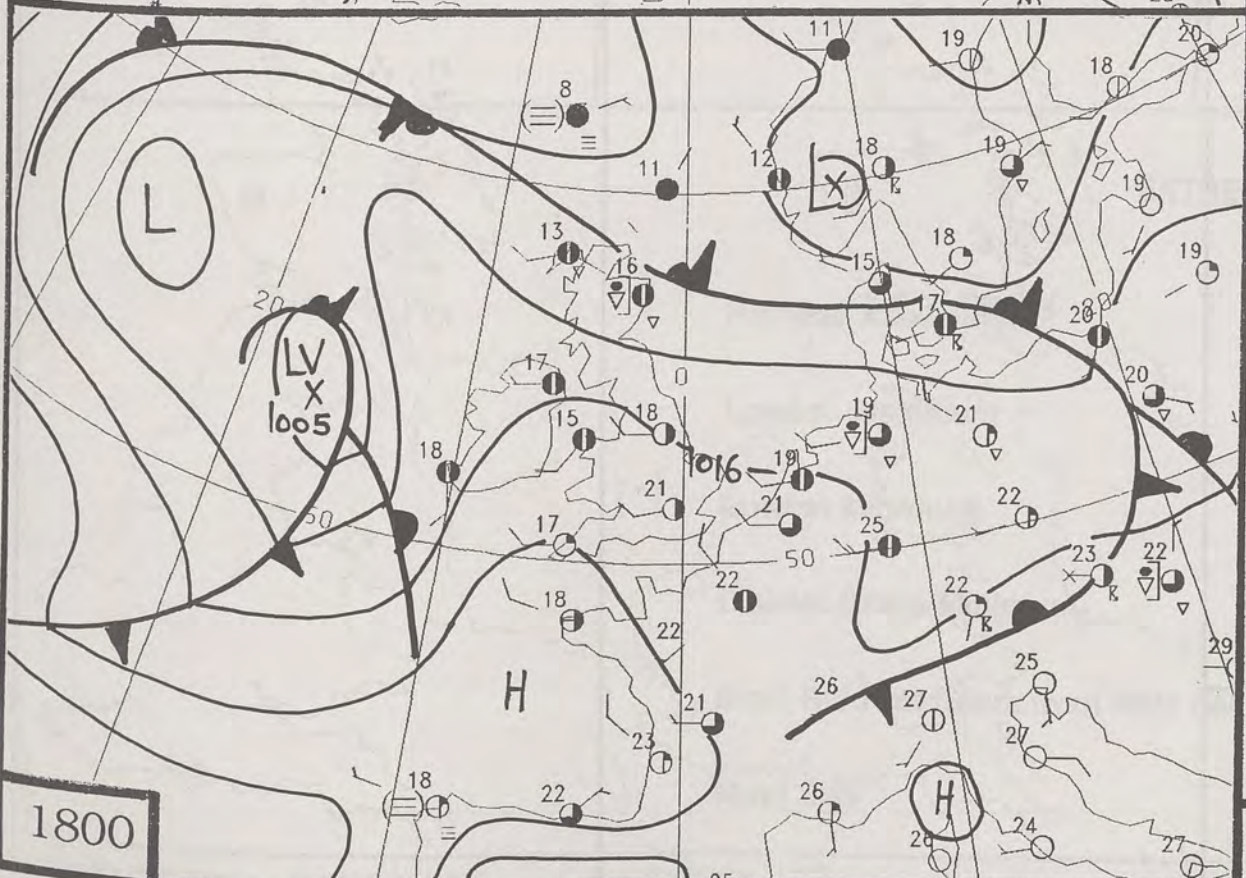
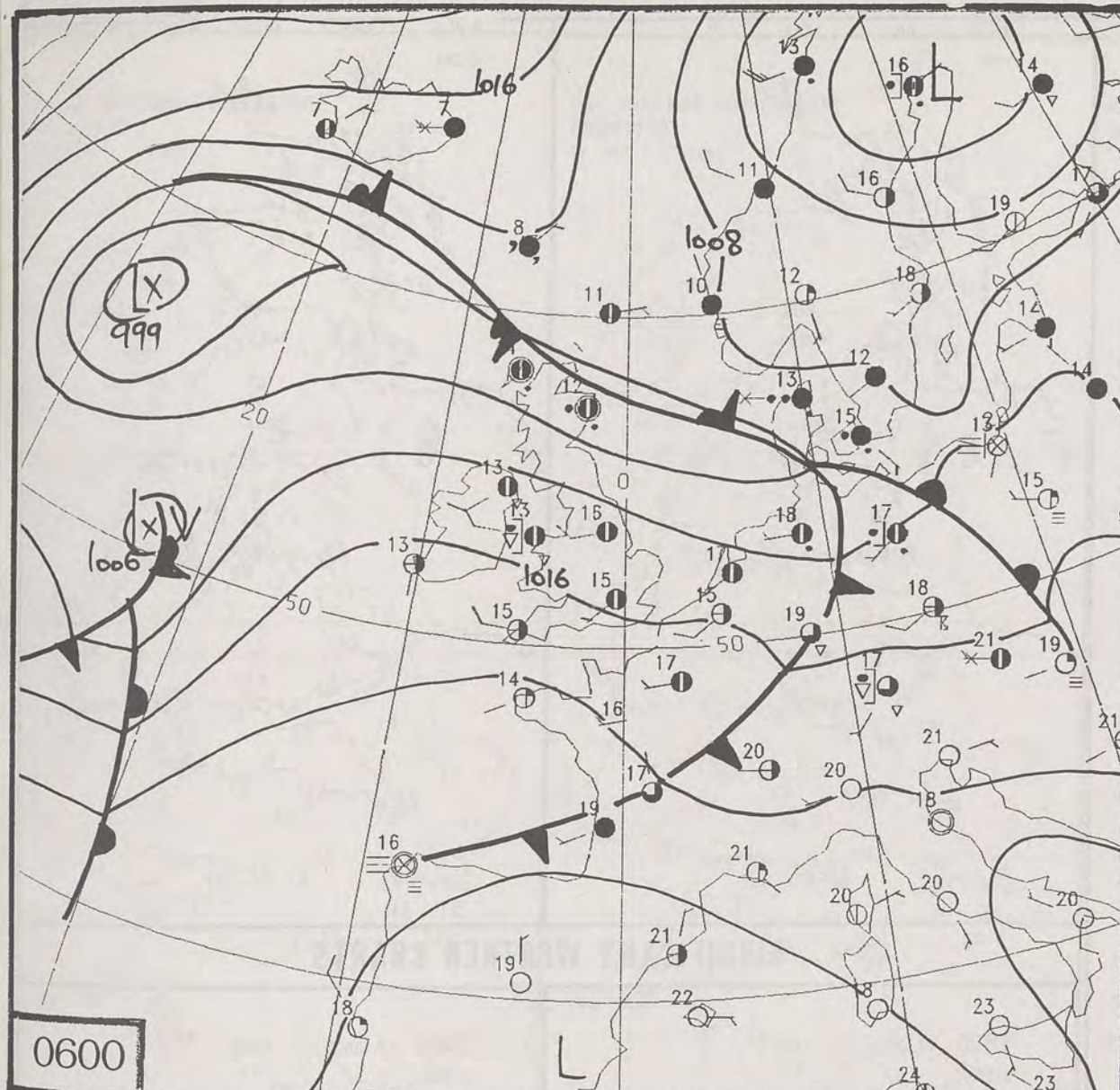


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VISIBLE 16/7/93 1512Z





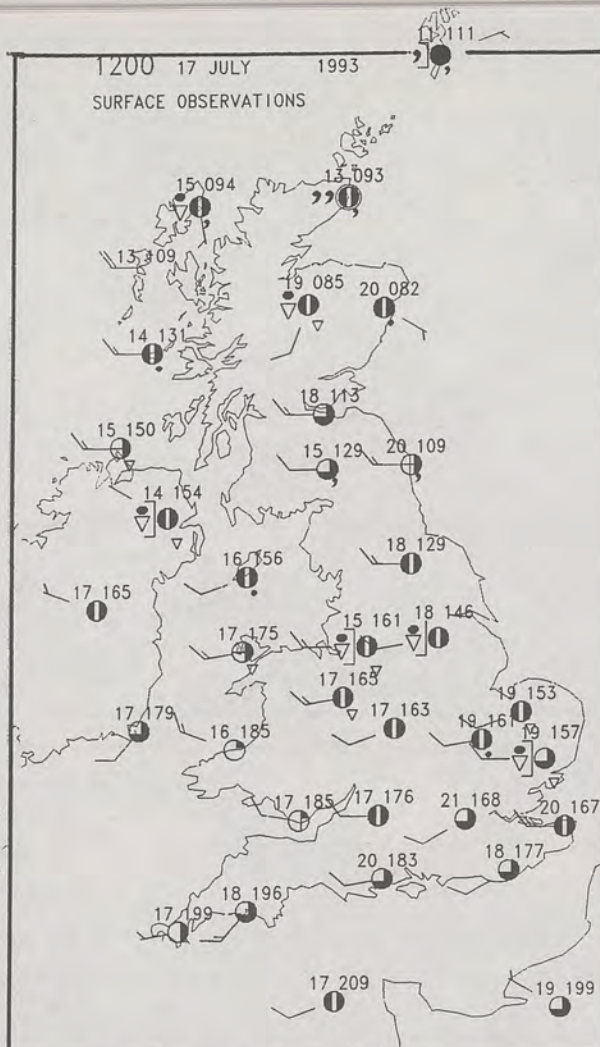
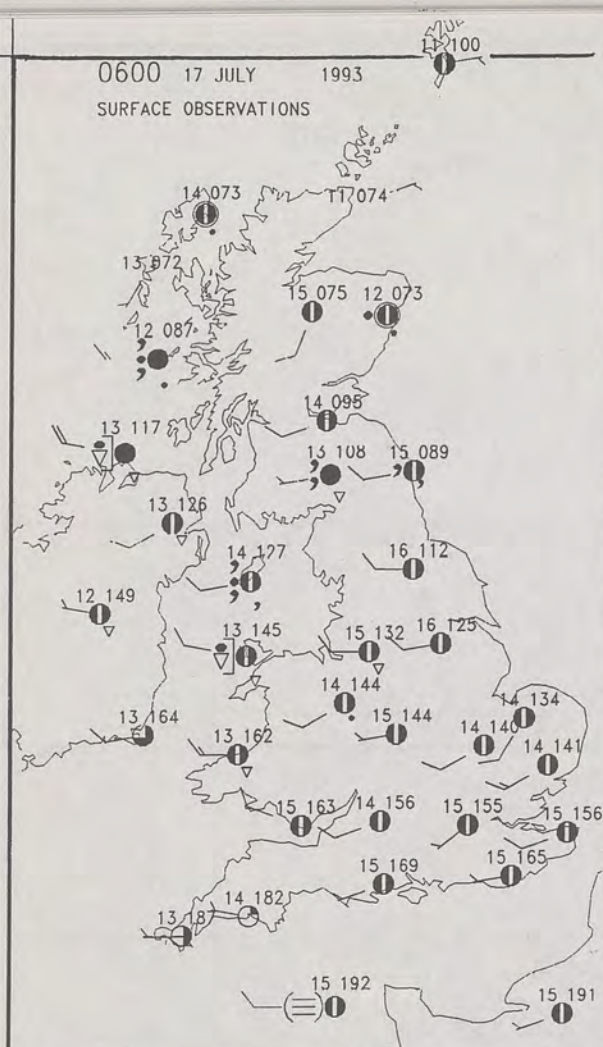
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Saturday 17th July 1993

London Weather Centre
 Climat Department
 127 Clerkenwell Road
 London
 EC1R 5DB

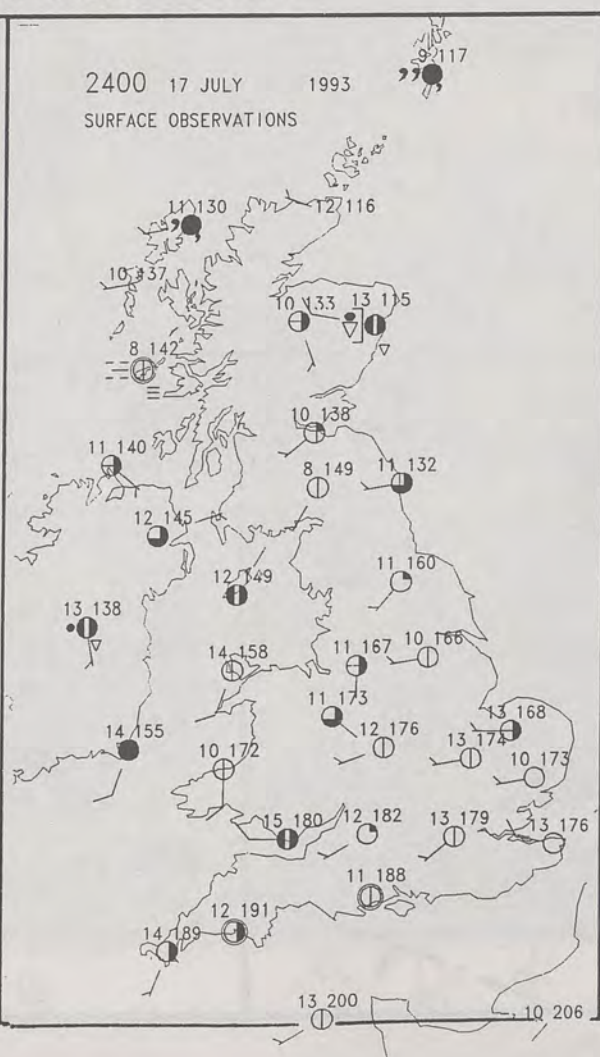
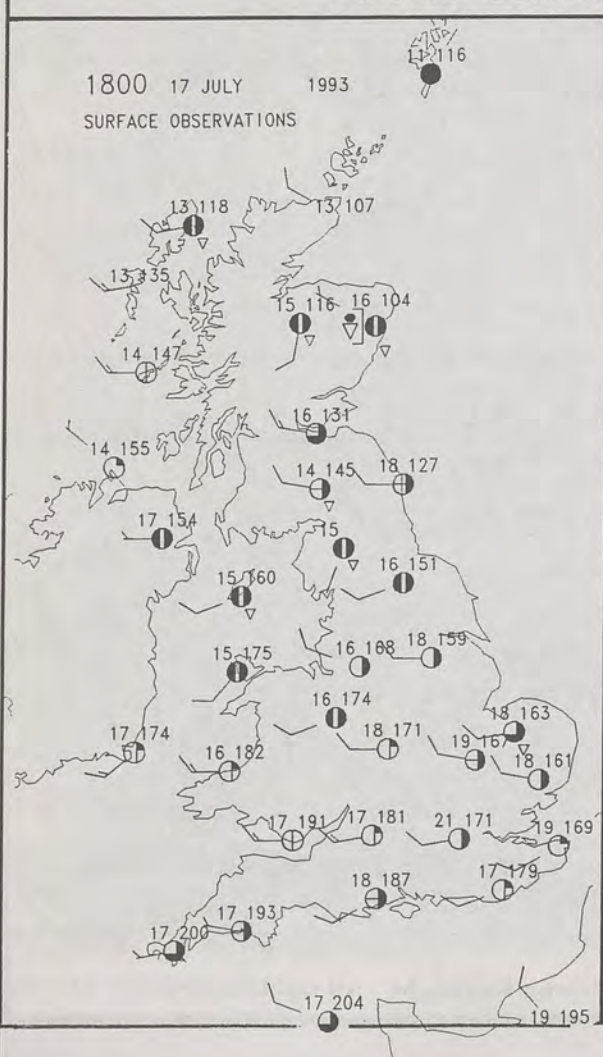
METEOROLOGICAL OFFICE
 26 JUL 1993
 LIBRARY

Warm front Cold front Occlusion

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PLOTTED SURFACE OBSERVATIONS



**SUMMARY OF UK WEATHER
SATURDAY 17th July 1993**

Much of Scotland, Northern Ireland, Northern and Western England and Wales had a damp and drizzly night with some mist and fog in places. Elsewhere though it stayed mostly dry with clear spells.

During the morning, most parts of Scotland and Northern Ireland stayed rather dull and cloudy with outbreaks of rain or drizzle, heavy at times. However, Eastern Scotland had some good sunny spells. Over England and Wales it was a mostly fine and dry morning, though there were one or two showers, especially over Cheshire, North Wales and East Anglia.

There was a good scattering of heavy showers over Scotland and Northern Ireland in the afternoon, and many of these were in eastern parts. However, they gradually became confined to Northern Scotland towards evening, leaving most places dry with clear periods.

It was a much brighter and drier afternoon over England and Wales with some good spells of sunshine, especially later on in the day.

Temperatures were generally around normal or rather below.

London Weather Centre

All times are GMT

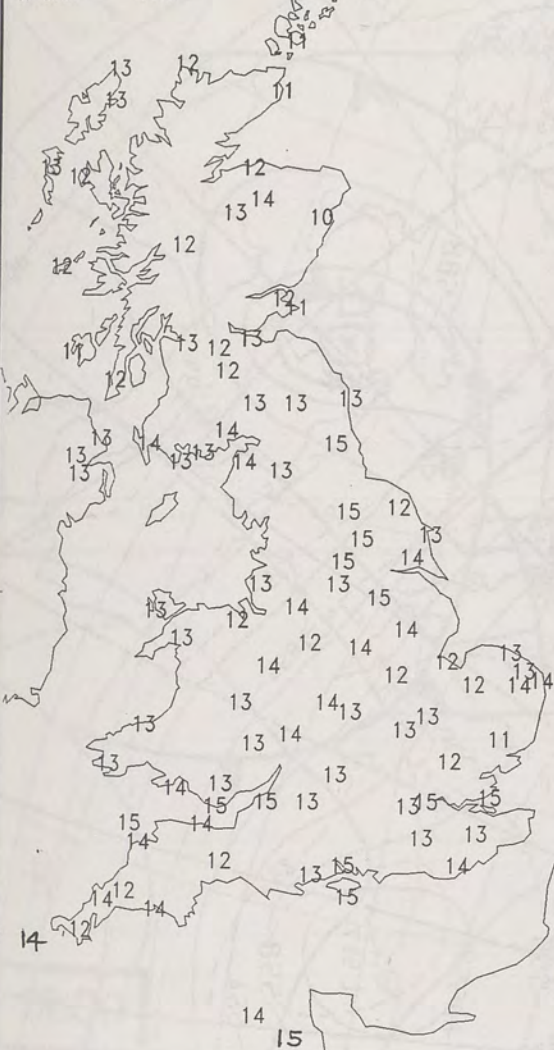
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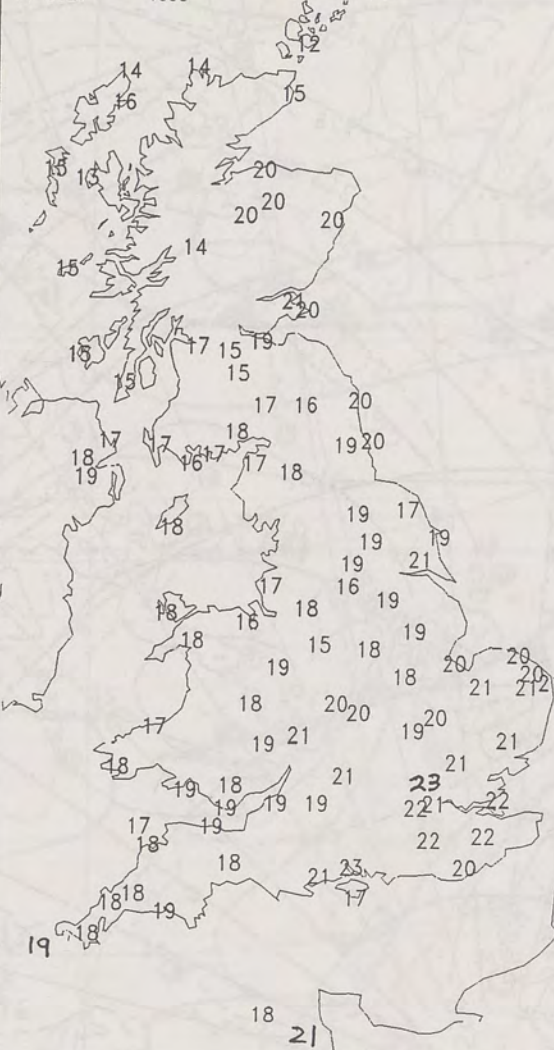
SIGNIFICANT WEATHER CHARTS



NIGHT MINIMUM TEMPERATURE
(DEGREES C)
17 JULY 1993



DAY MAXIMUM TEMPERATURE
(DEGREES C)
17 JULY 1993

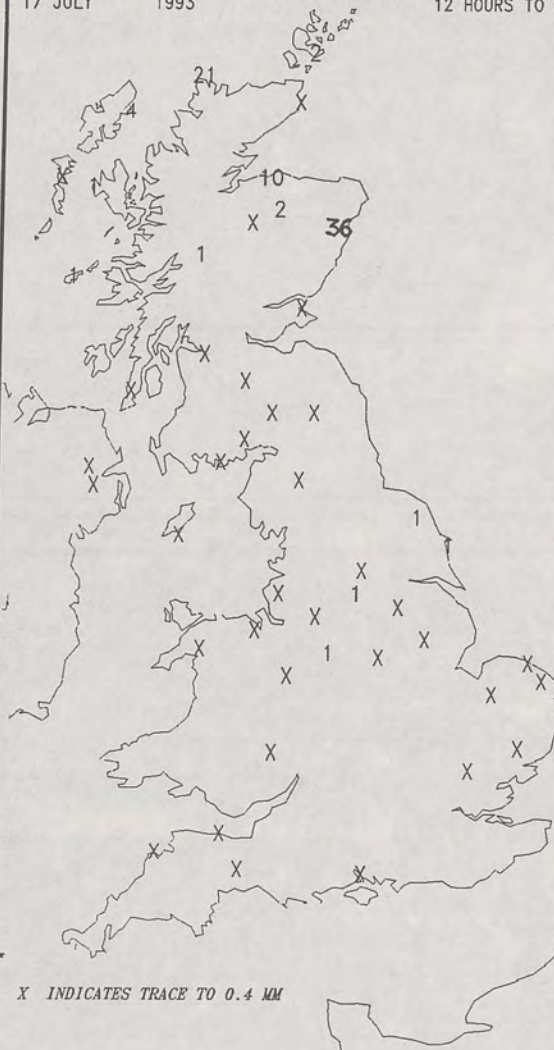


NIGHT RAINFALL
(MILLIMETRES)
17 JULY 1993



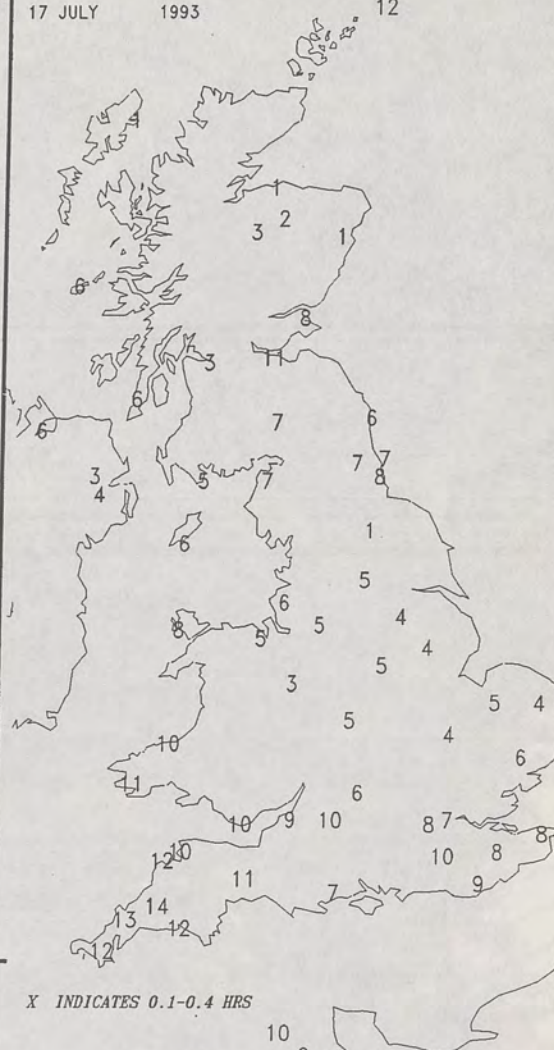
X INDICATES TRACE TO 0.4 MM

DAY RAINFALL
(MILLIMETRES)
17 JULY 1993



X INDICATES TRACE TO 0.4 MM

SUNSHINE (DAWN TO DUSK)
(HOURS)
17 JULY 1993



X INDICATES 0.1-0.4 HRS

EXTREMES FOR SATURDAY 17TH JULY 1993

Highest Maximum	: 23.0 C Northolt [London]
Lowest Maximum	: 11.6 C Lerwick [Shetland]
Lowest Minimum	: 9.2 C Balta Sound [Shetland]
Lowest Grass Minimum	: 7.2 C sumburgh [Shetland] -
Most Rain (24 hours from 0900 GMT)	: 36.0 mm Aberdeen / Dyce
Most Sun	: 13.8 Hrs Bastreet [Cornwall]

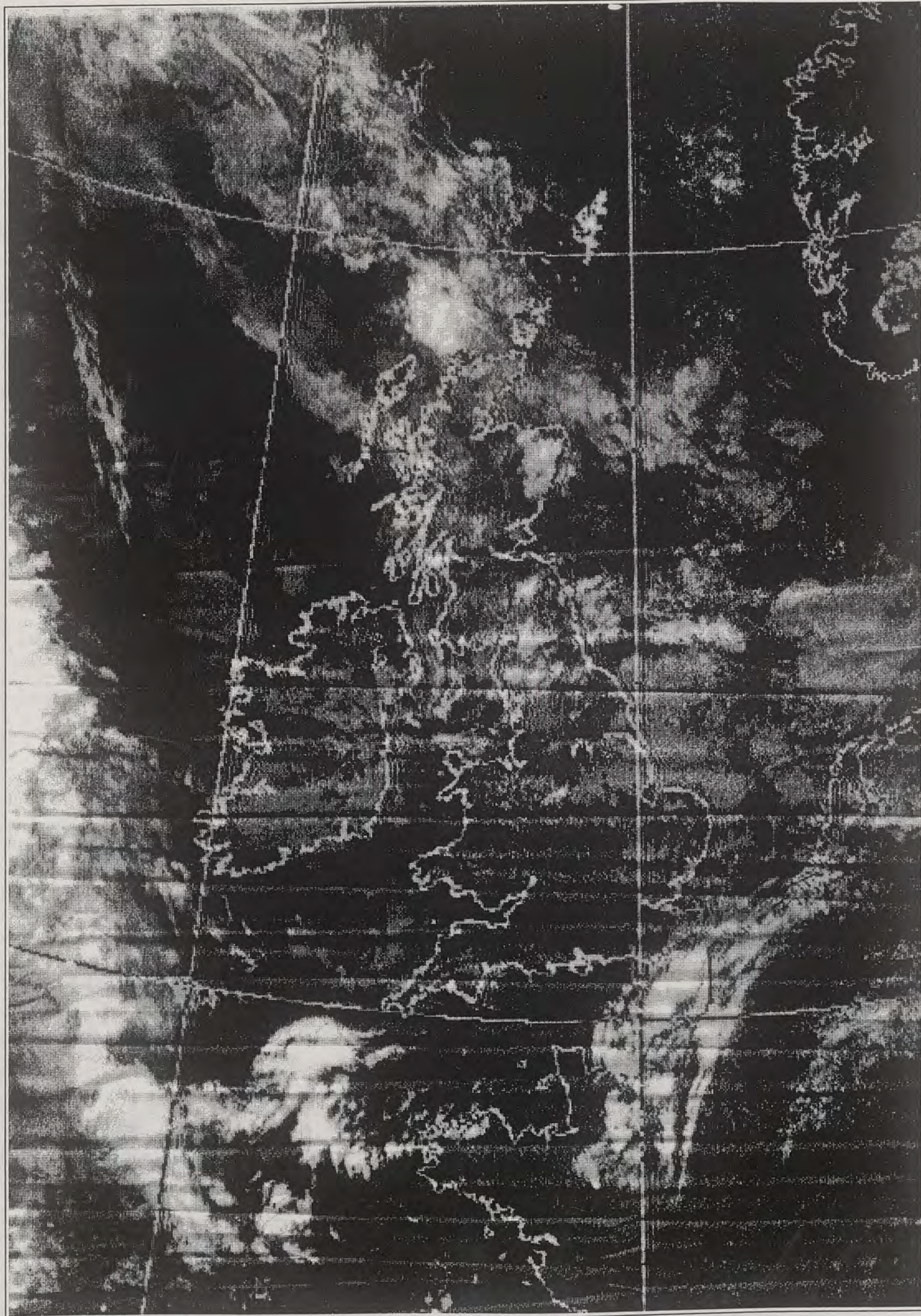
DAILY WEATHER SUMMARY



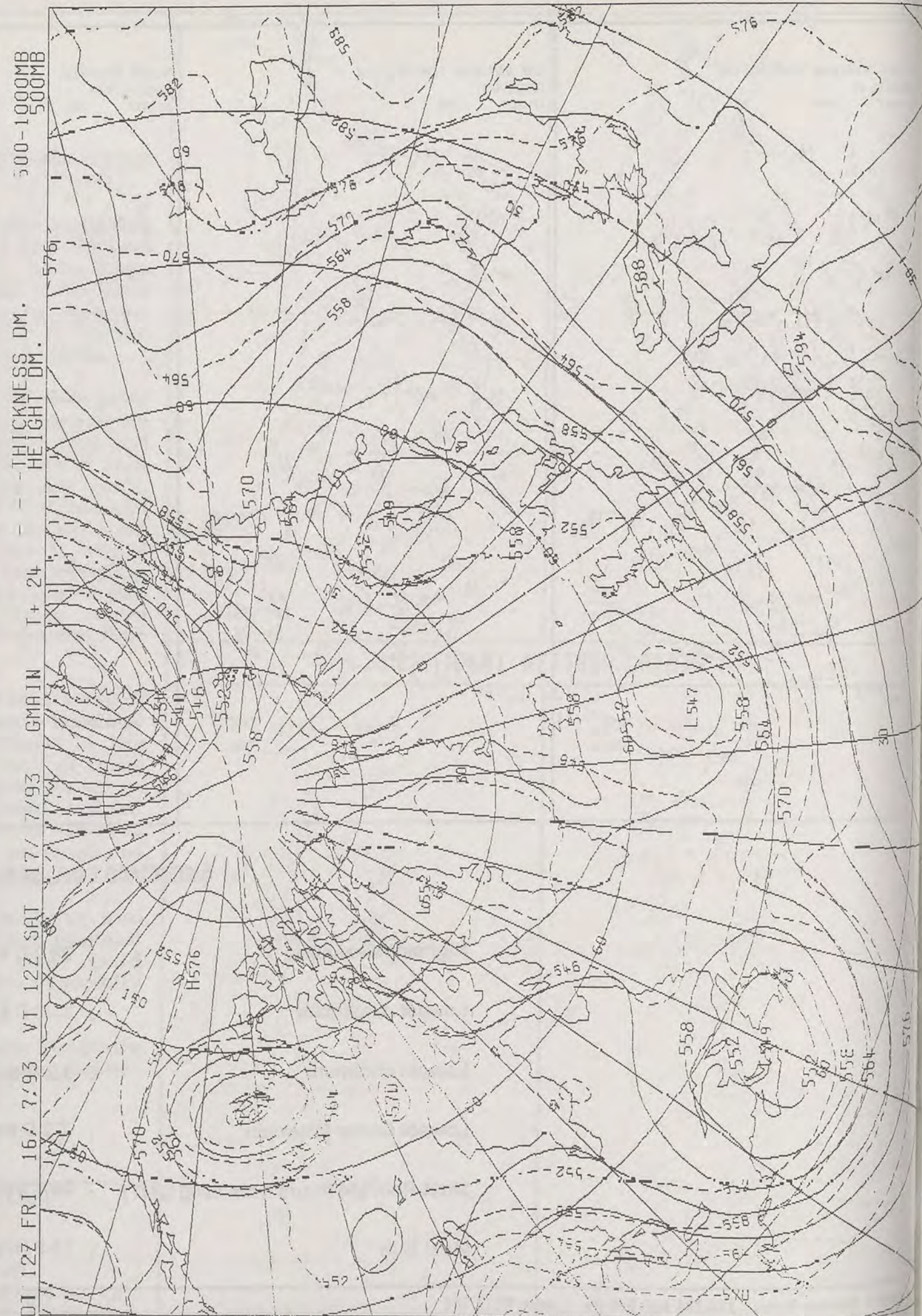
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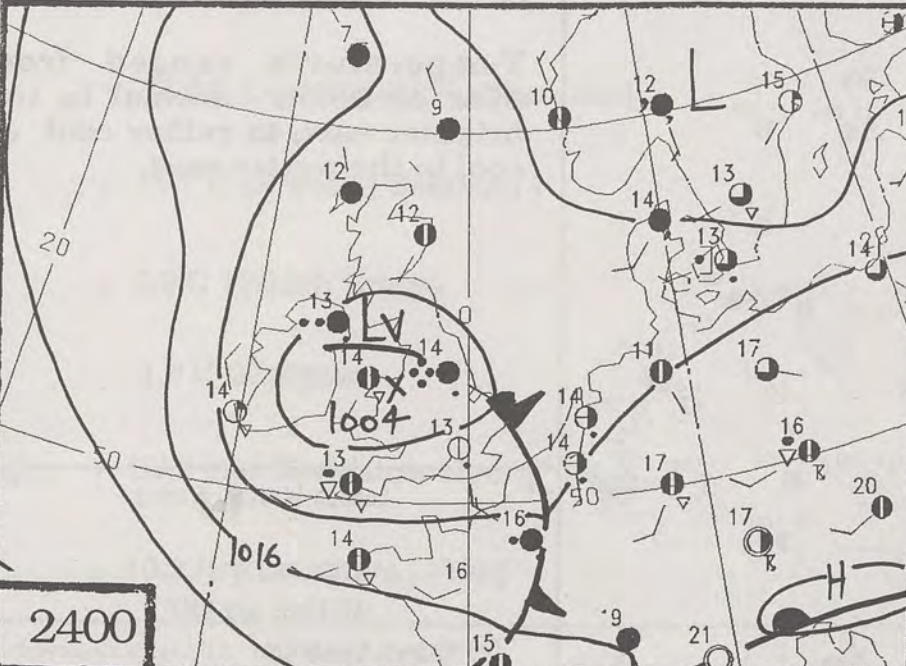
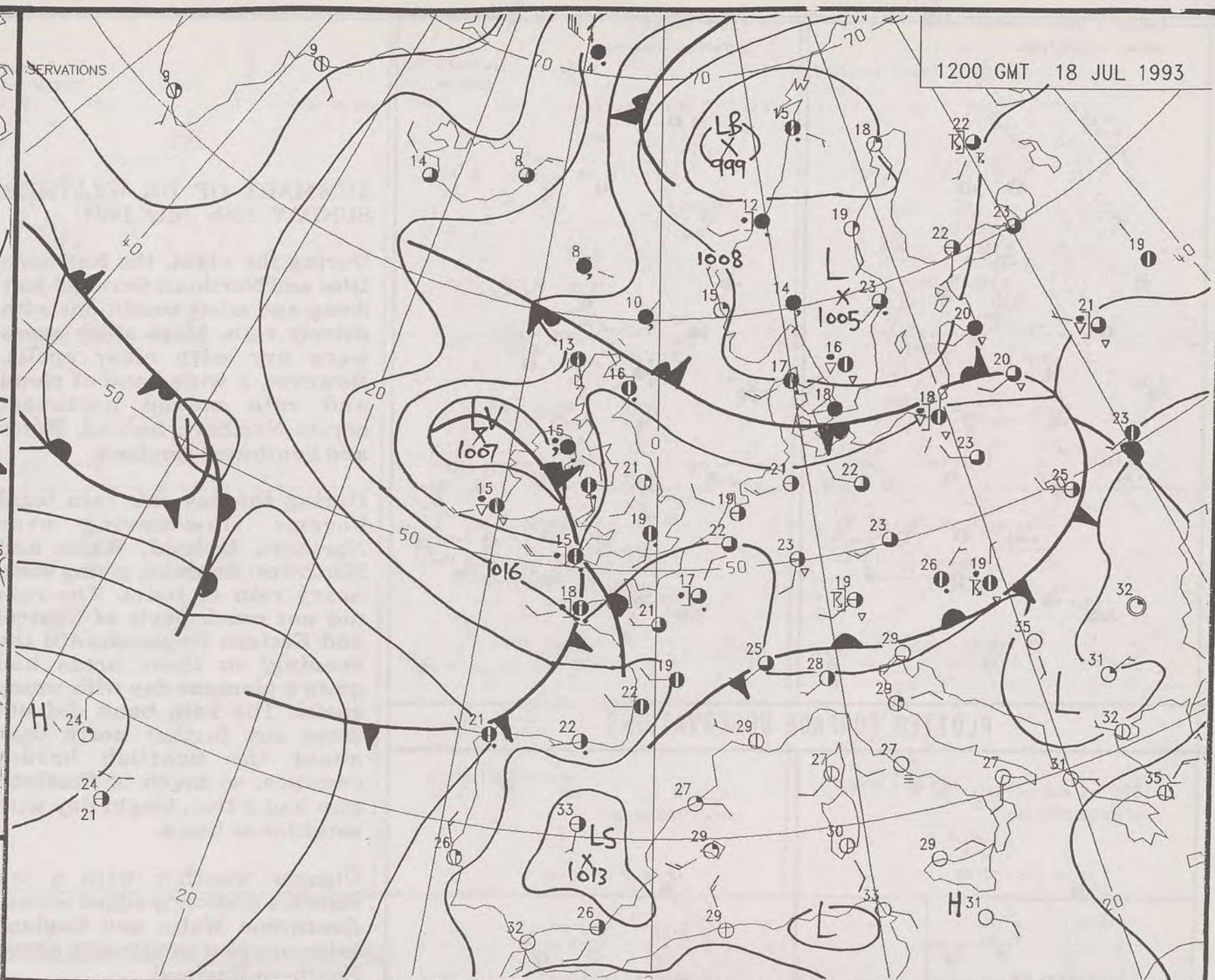
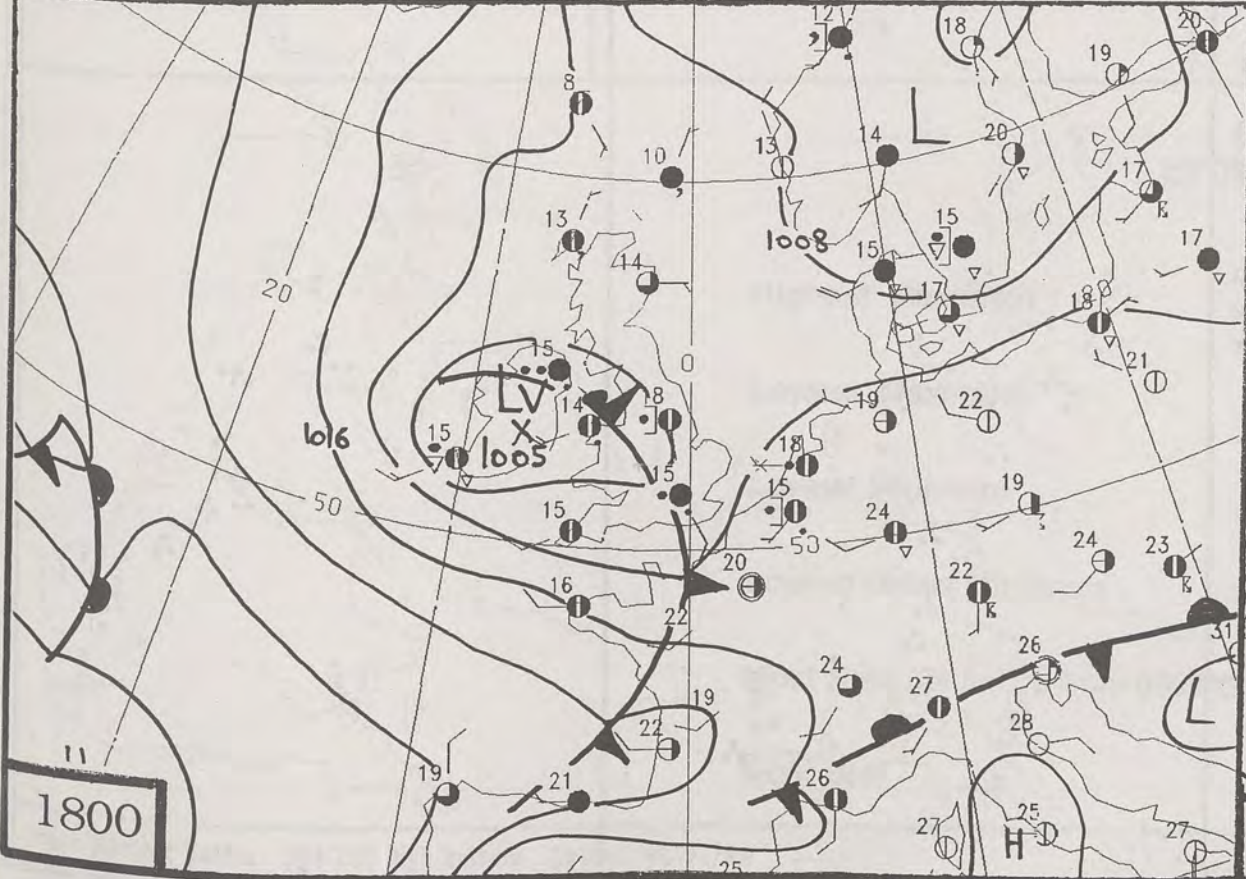
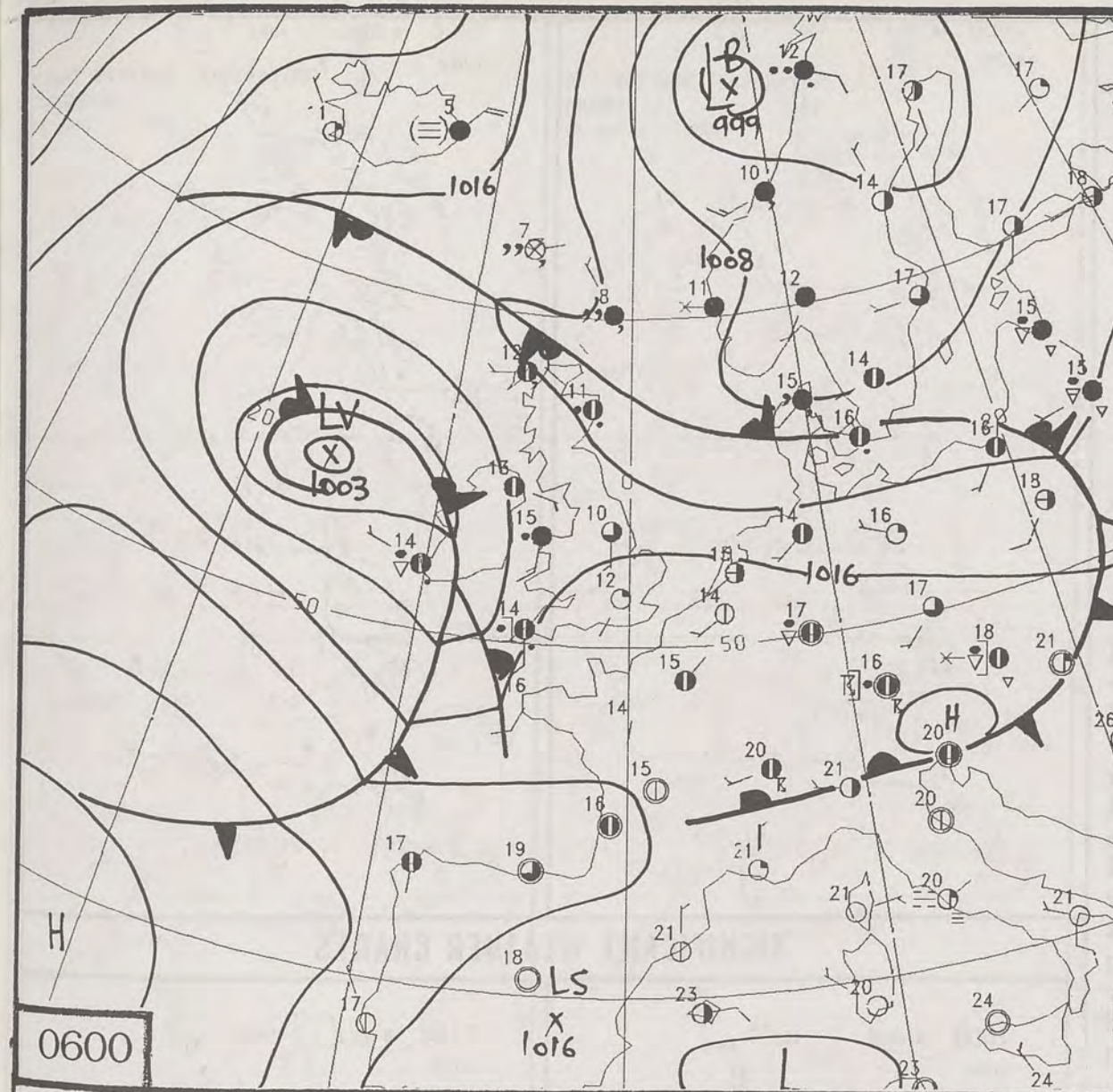
London Weather Centre 284-286 High Holborn London WC1V 7HX

All times are GMT



INFRA RED 17/7/93 1459Z





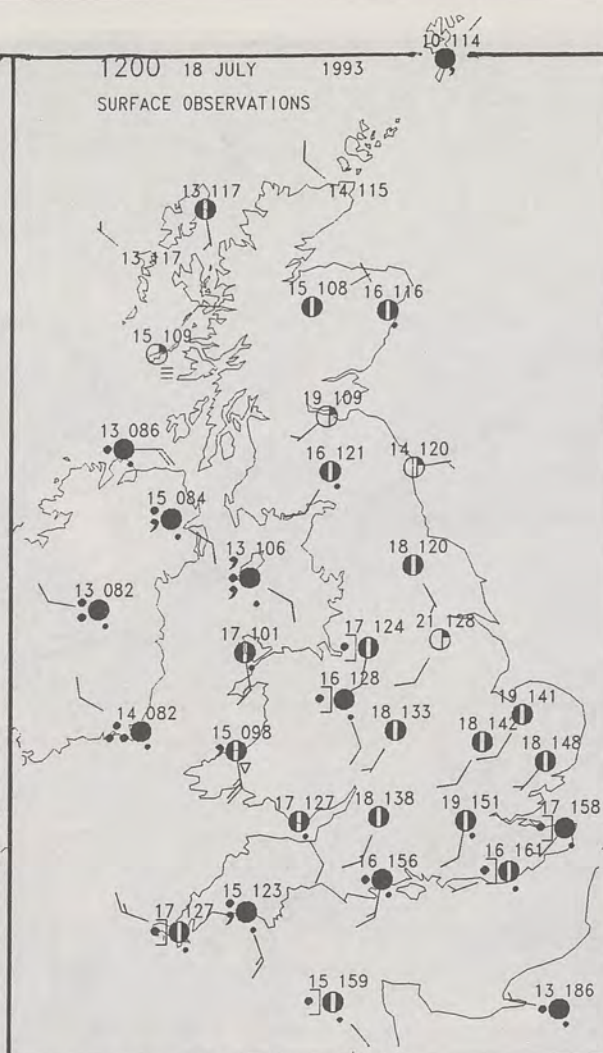
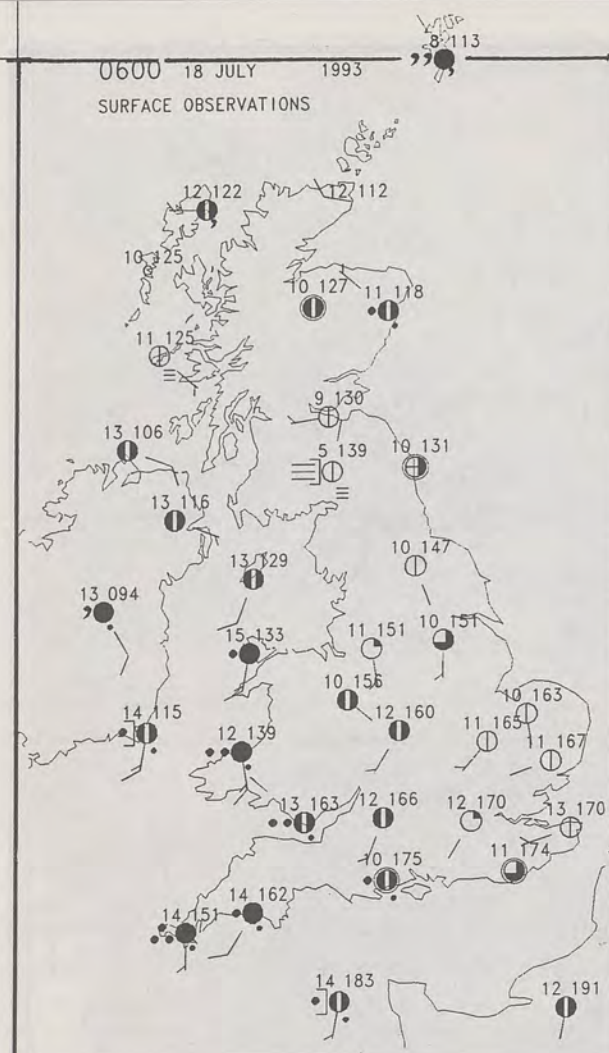
1200 GMT 18 JUL 1993

DUPLICATE ALSO
DAILY WEATHER SUMMARY
 NOT FOR LOAN
Sunday 18th July 1993

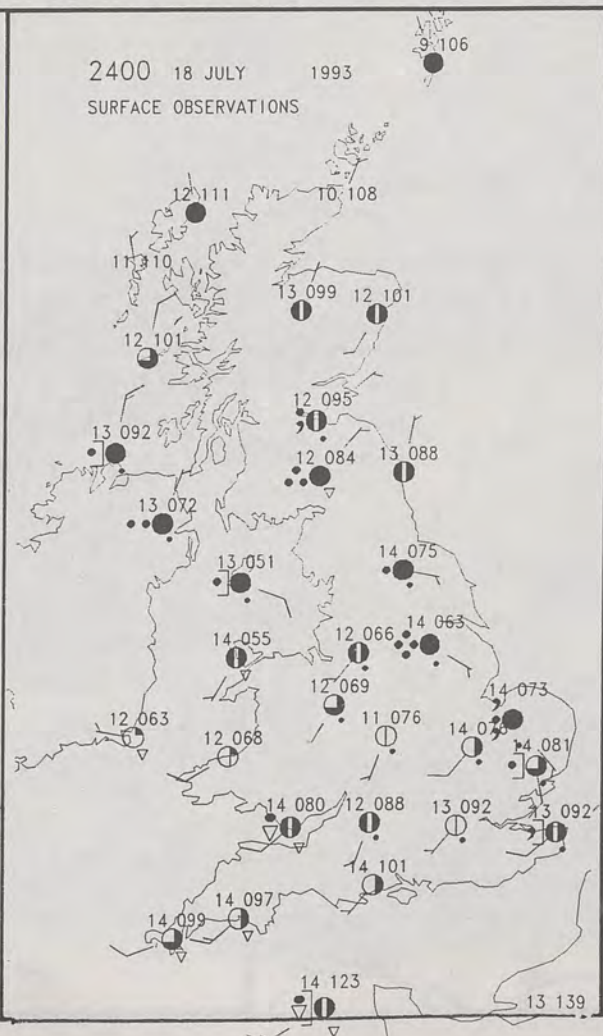
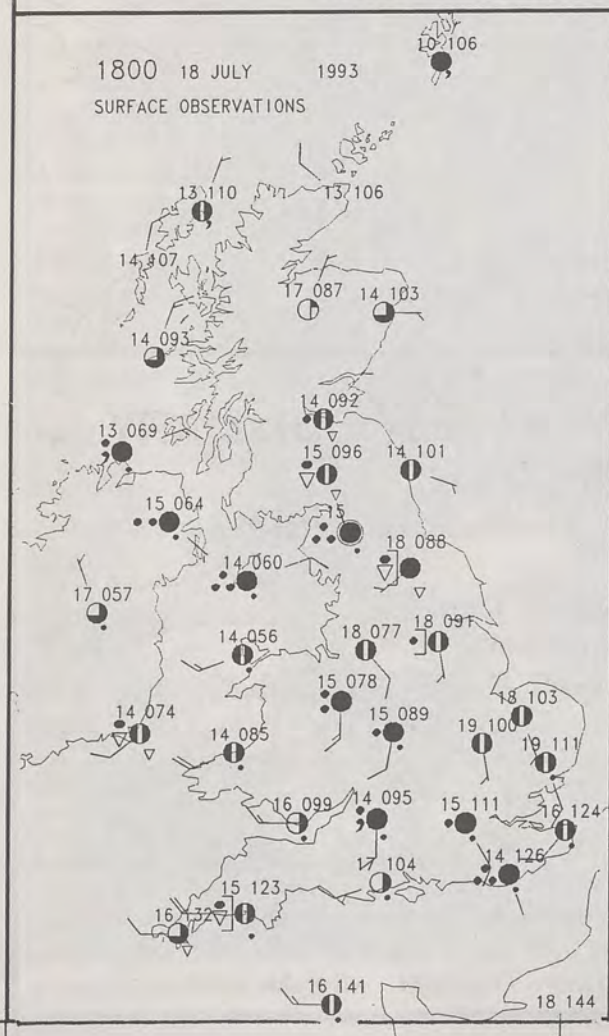
London Weather Centre
 Climat Department
 127 Clerkenwell Road
 London
 EC1R 5DB



Warm front
 Cold front
 Occlusion



PLOTTED SURFACE OBSERVATIONS



**SUMMARY OF UK WEATHER
SUNDAY 18th July 1993**

During the night, the Northern Isles and Northern Scotland had damp and misty conditions with drizzly rain. Most other areas were dry with clear spells. However, a wide band of cloud and rain moved northeast across Northern Ireland, Wales and Southwest England.

During the day this rain band became slow-moving over Northern Ireland, Wales and Northwest England, giving some heavy rain at times. The rain did not reach parts of Central and Eastern England until the evening, so these areas had quite a pleasant day with sunny spells. The rain band did not move any further north than about the Scottish border counties, so much of Scotland also had a fine, bright day with sunshine at times.

Clearer weather with a few showers gradually edged across Southwest Wales and England later on, and continued across Southern England.

Temperatures ranged from near or below normal in the brighter east, to rather cool or cool in the wetter west.

London Weather Centre

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SIGNIFICANT WEATHER CHARTS

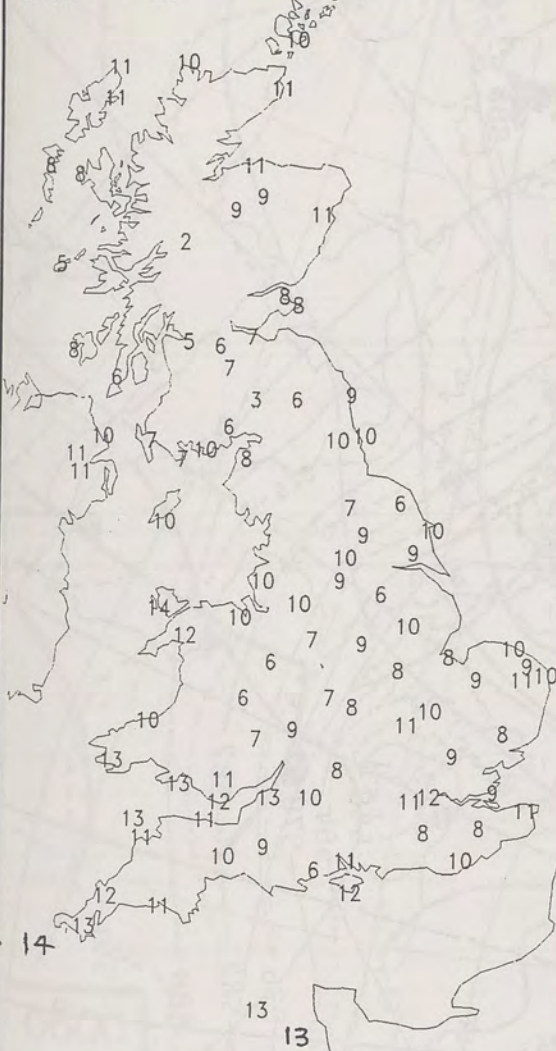


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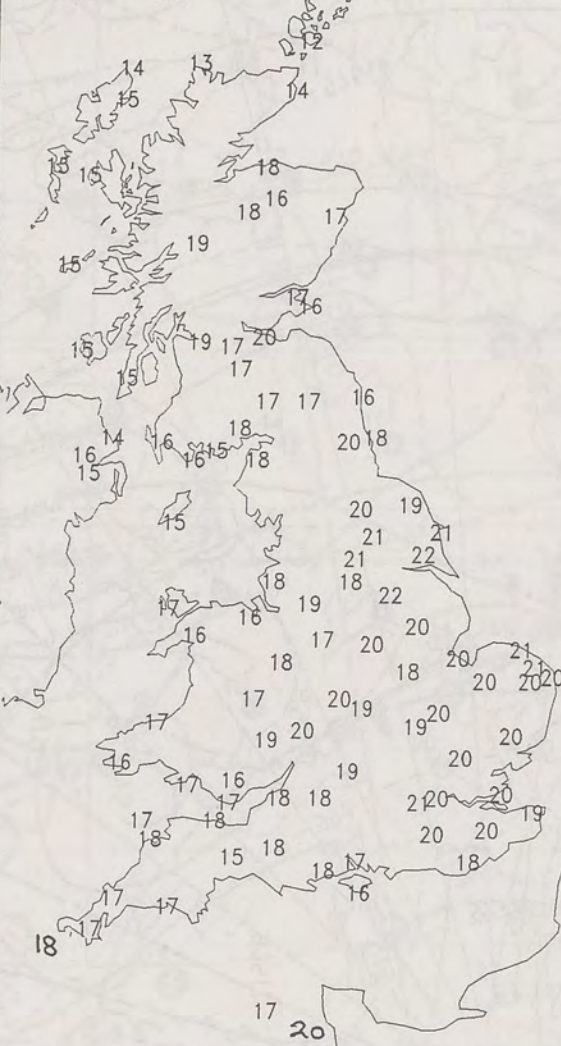
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London
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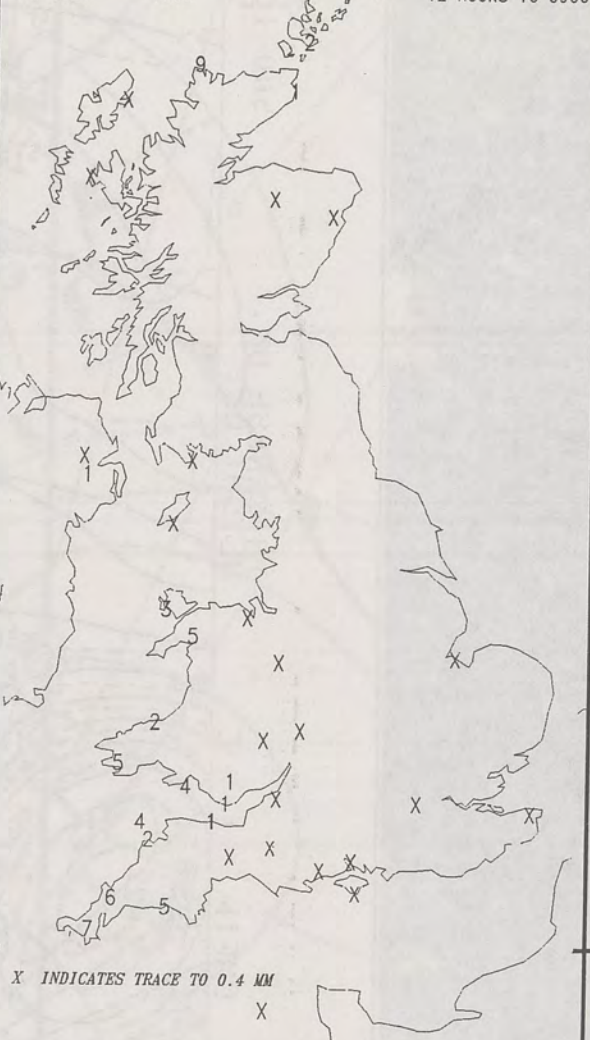
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(DEGREES C)
18 JULY 1993



DAY MAXIMUM TEMPERATURE
(DEGREES C)
18 JULY 1993



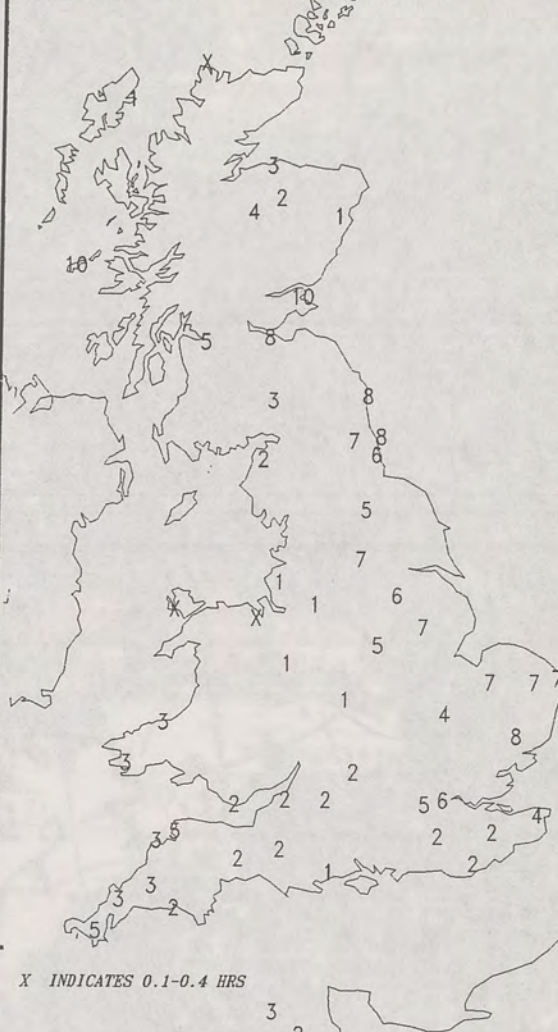
NIGHT RAINFALL
(MILLIMETRES)
18 JULY 1993



DAY RAINFALL
(MILLIMETRES)
18 JULY 1993



SUNSHINE (DAWN TO DUSK)
(HOURS)
18 JULY 1993



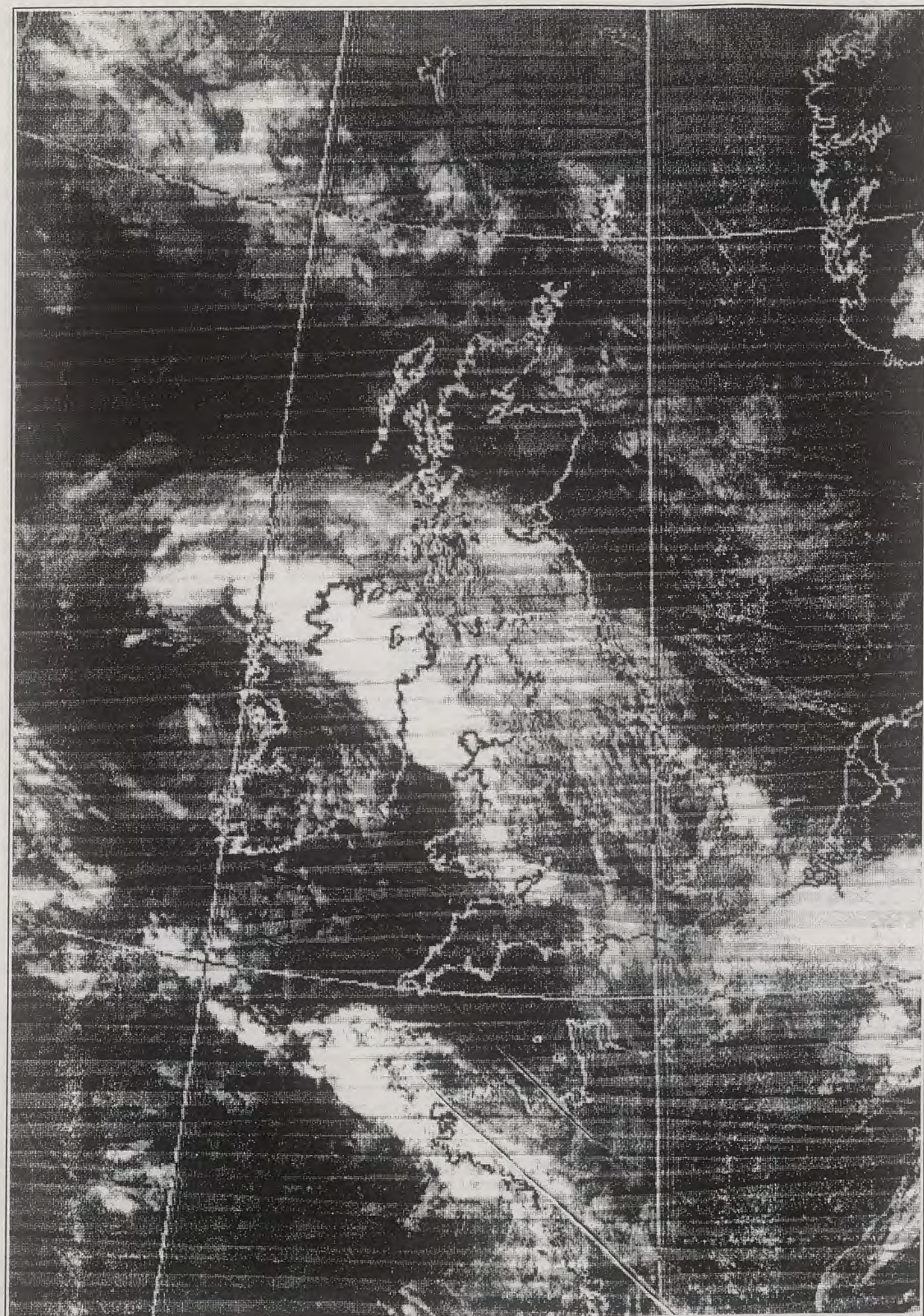
EXTREMES FOR SUNDAY 18TH JULY 1993

Highest Maximum	: 22.4 C Leconfield [Humberside]
Lowest Maximum	: 10.7 C Lerwick [Shetland]
Lowest Minimum	: 2.3 C Tulloch Bridge
Lowest Grass Minimum	: -1.8 C Glasgow -
Most Rain (24 hours from 0900 GMT)	: 50.3 mm Davidstow Moor [DEVON]
Most Sun	: 10.2 Hrs Leuchars [Fife]

DAILY WEATHER SUMMARY



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INFRA RED 18/7/93 1447Z

500-1000MB
500MB

THICKNESS DM.
HEIGHT DM.

T + C

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18/ 7/93

0- 12Z

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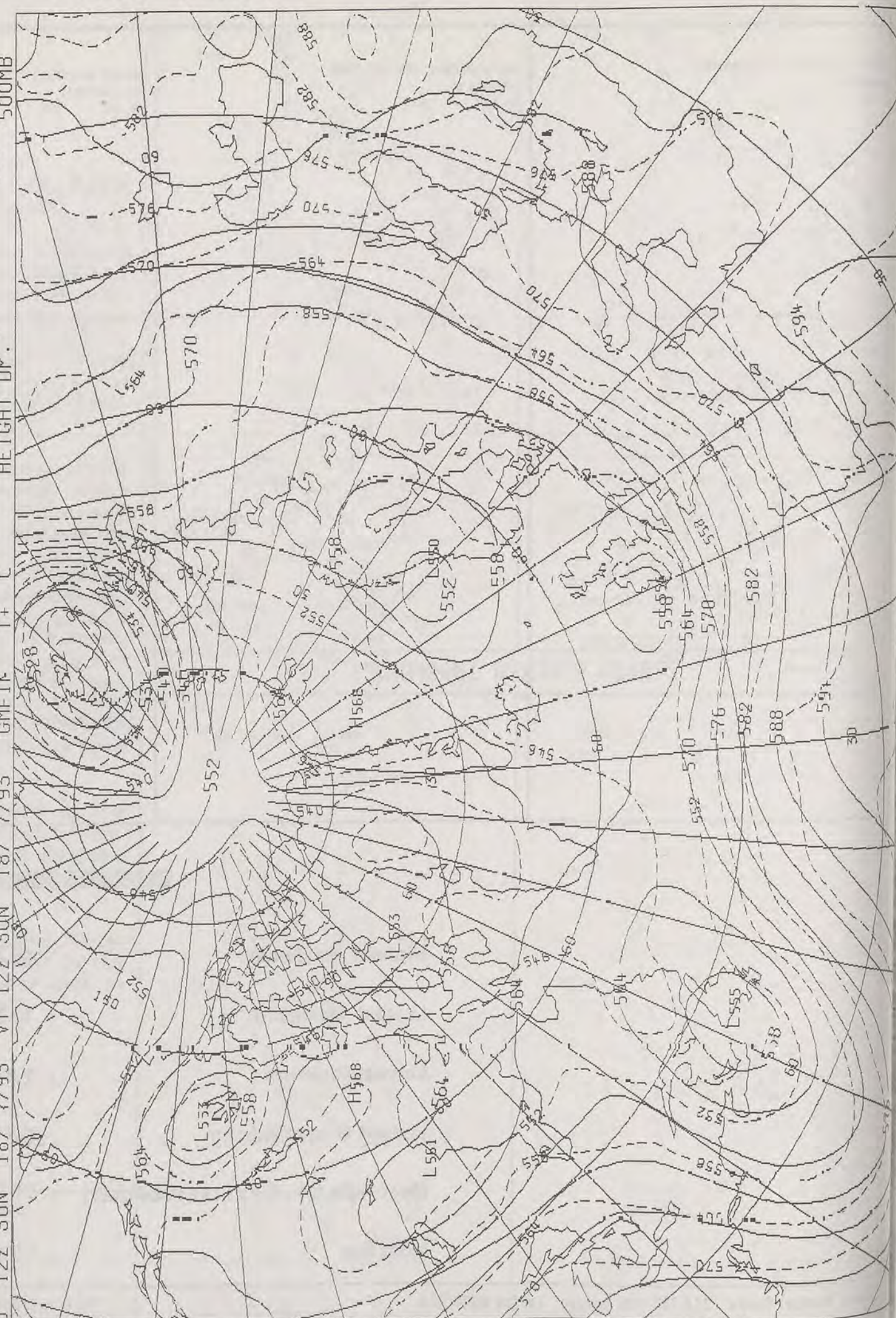
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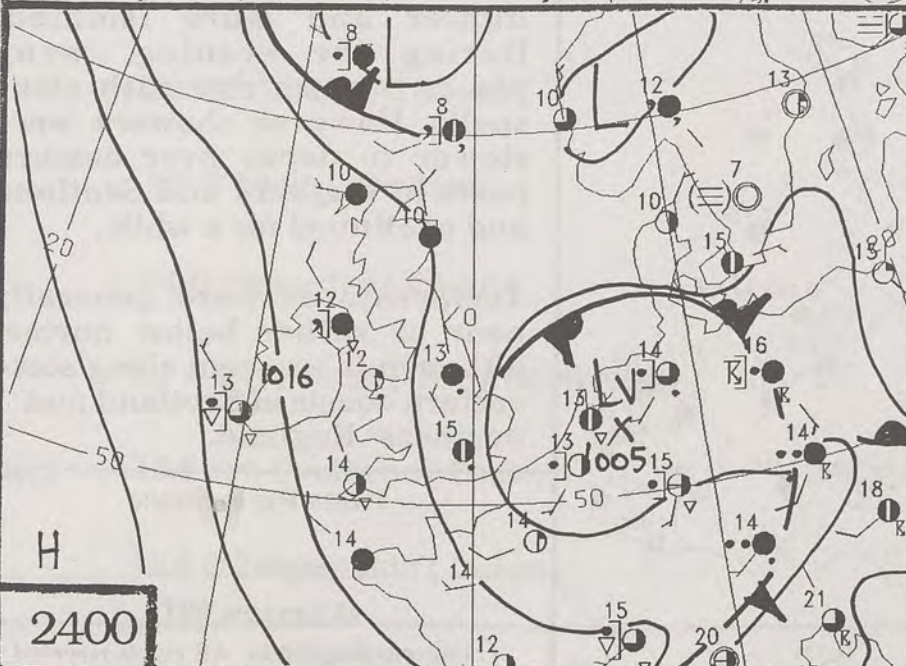
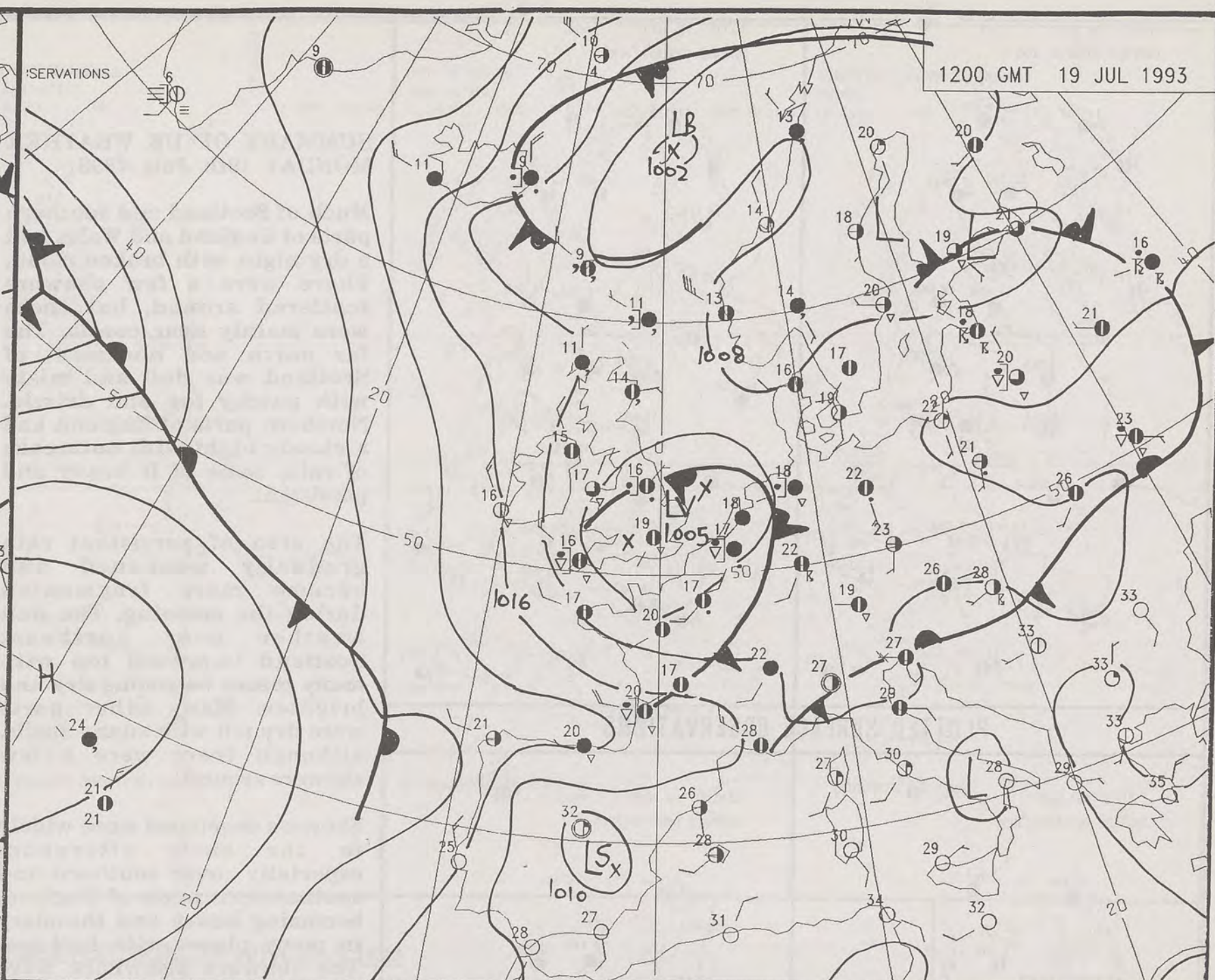
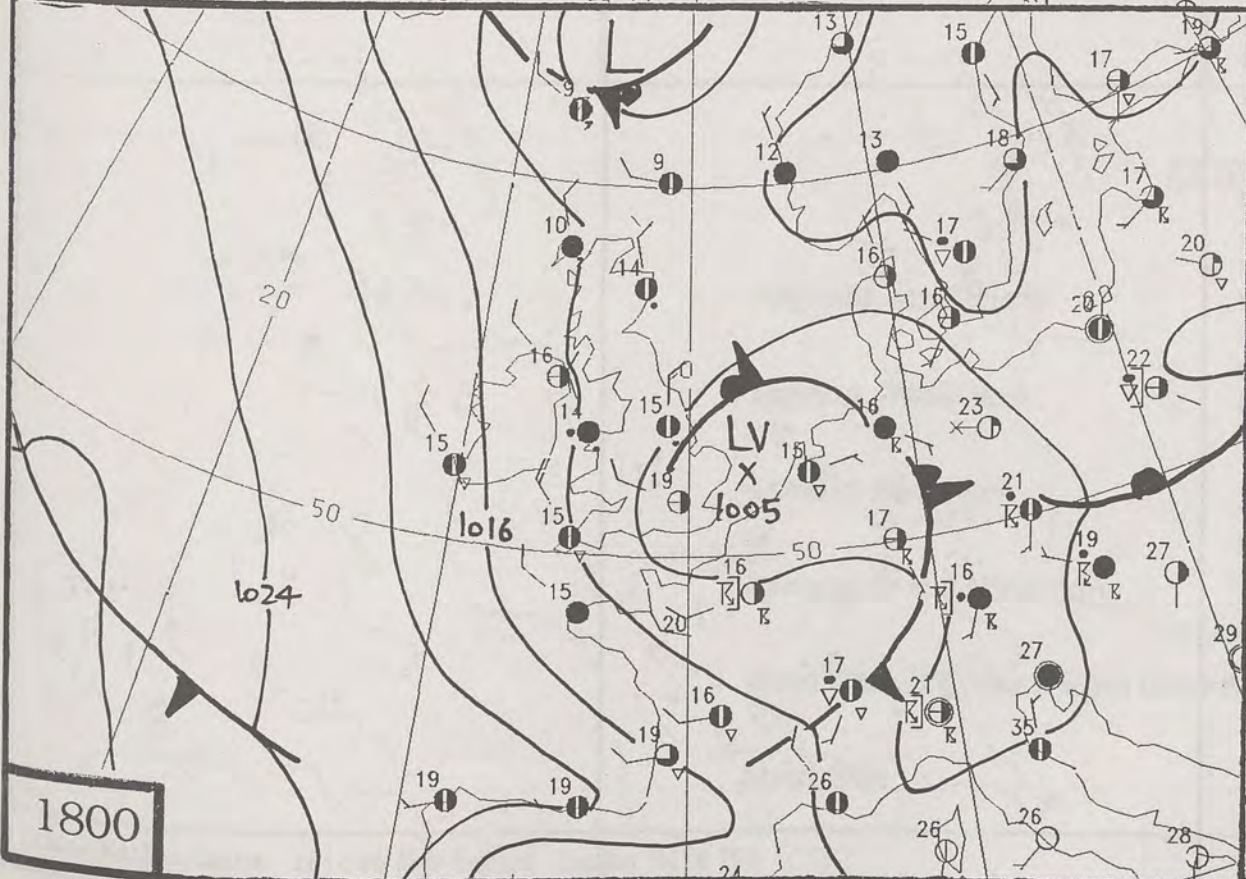
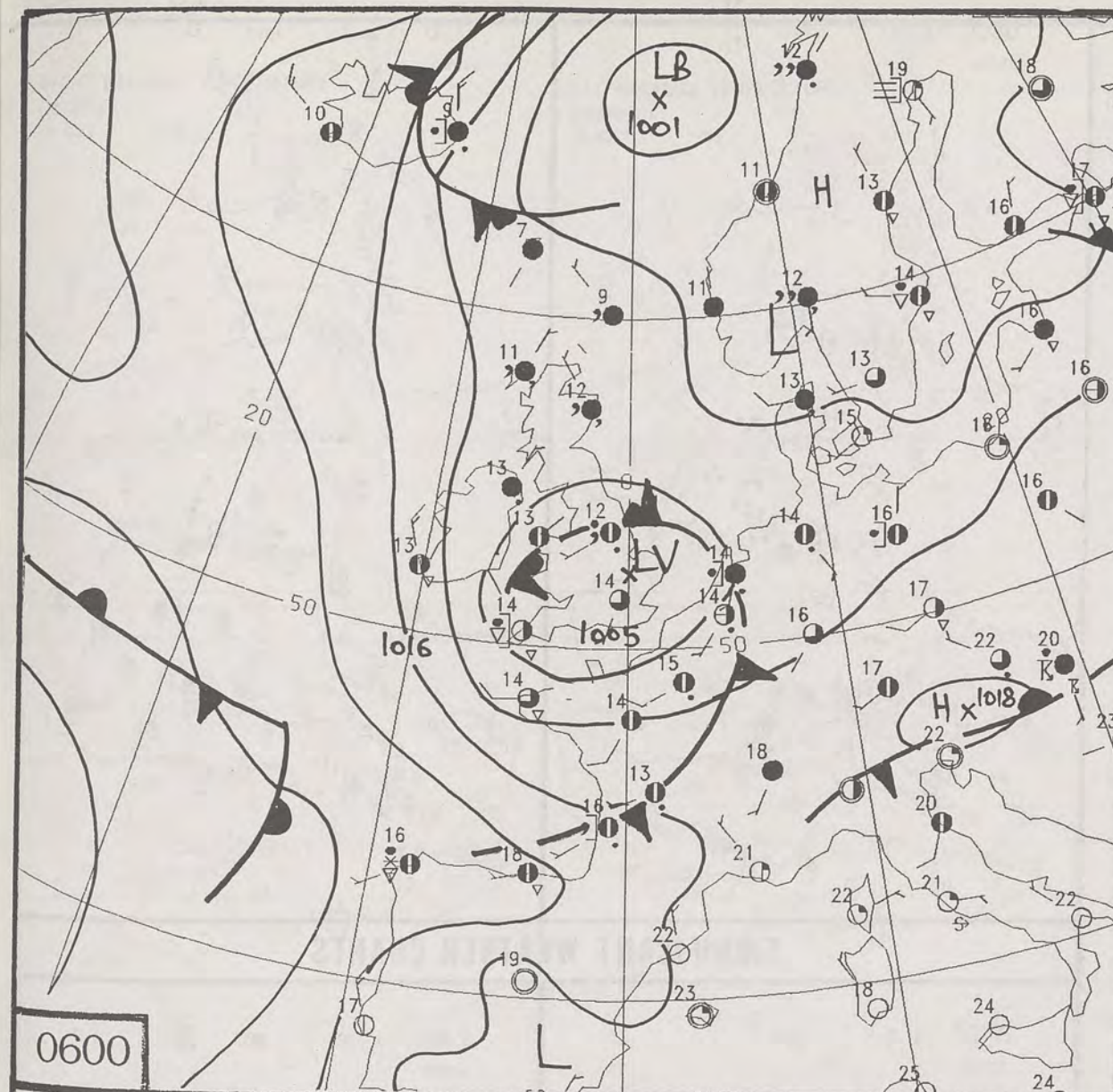
18/ 7/93

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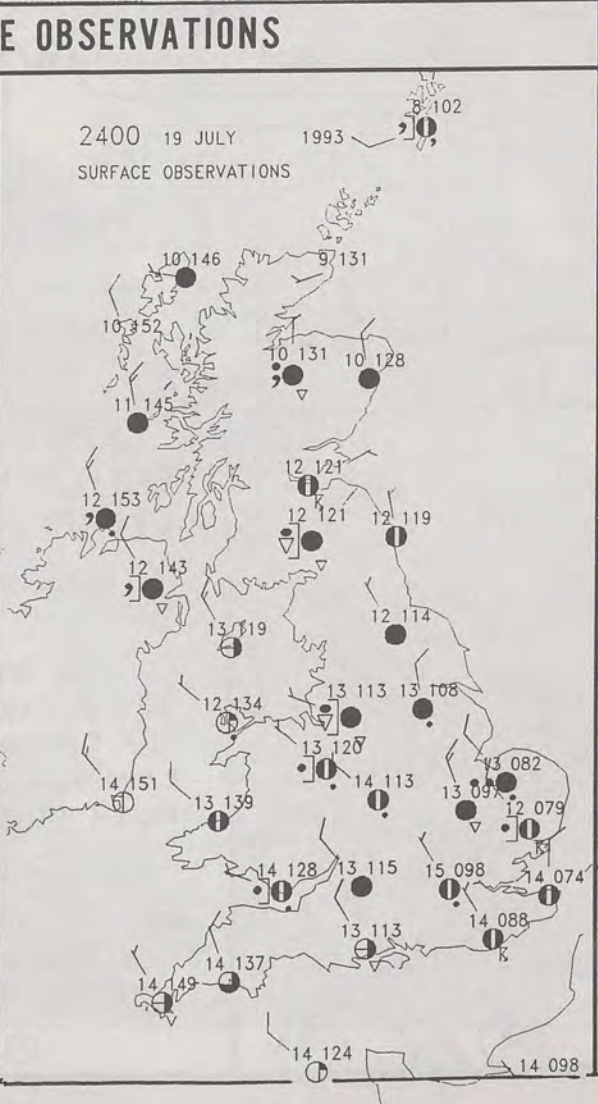
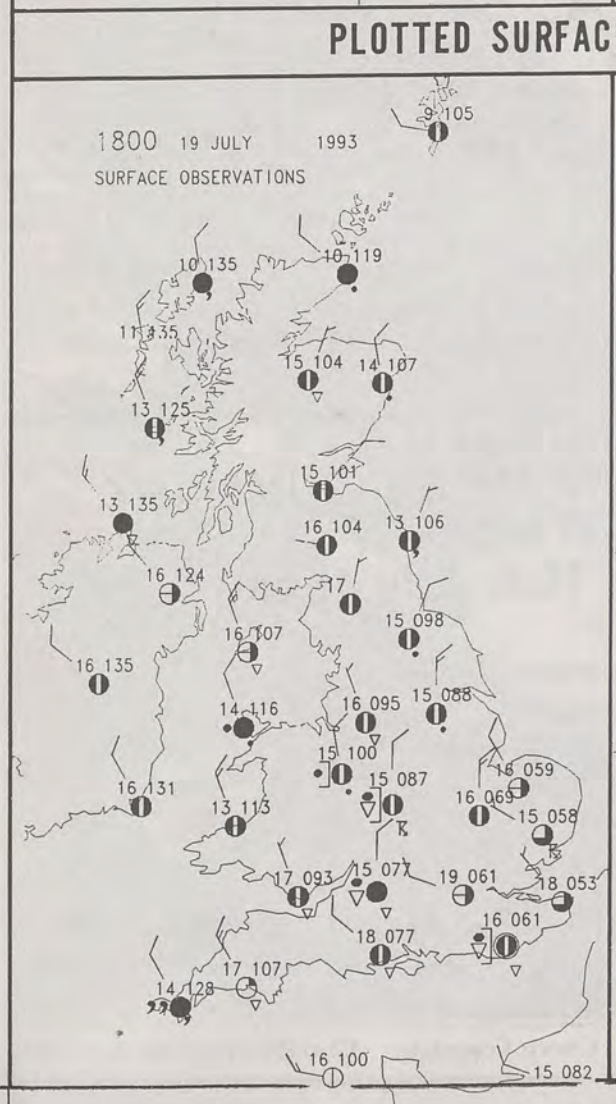
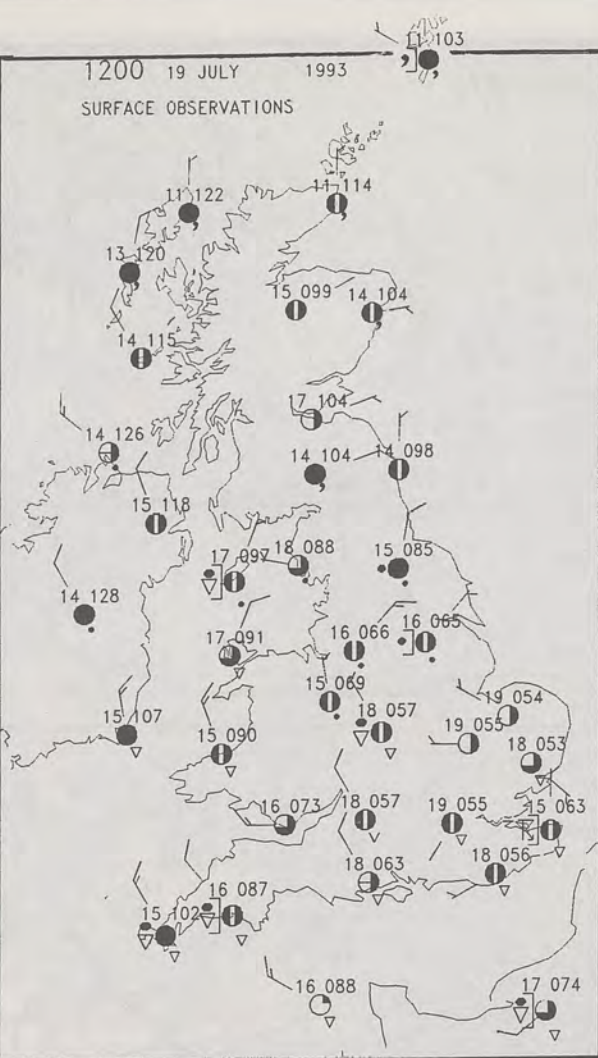
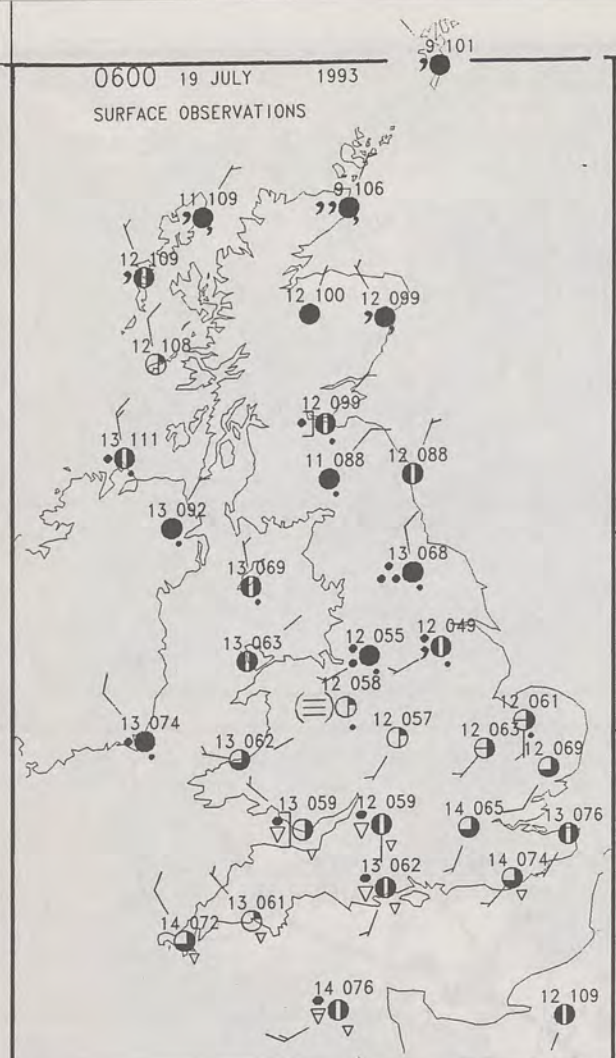
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Monday 19th July 1993

London Weather Centre
 Climat Department
 127 Clerkenwell Road
 London
 EC1R 5DB

METEOROLOGICAL OFFICE
 26 JUL 1993
 LIBRARY

Warm front Cold front Occlusion

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SUMMARY OF UK WEATHER MONDAY 19th July 1993

Much of Scotland and southern parts of England and Wales had a dry night with broken cloud. There were a few showers scattered around, but these were mainly near coasts. The far north and northeast of Scotland was dull and misty with patchy fog and drizzle. Northern parts of England had a cloudy night with outbreaks of rain, some of it heavy and persistent.

The area of persistent rain gradually weakened and became more fragmented during the morning. The dull weather over northeast Scotland improved too with many places becoming dry and brighter. Many other parts were dry too with sunny spells, although there were a few showers around.

Showers developed more widely in the early afternoon, especially over southern and southeastern parts of England, becoming heavy and thundery in many places with hail too. The showers elsewhere were lighter and more isolated. During the evening, many places became dry with clear spells. However showers were slower to decay over eastern parts of England and Scotland and continued for a while.

Temperatures were generally near or rather below normal although it was cool along some eastern coasts of Scotland and northeast England.

London Weather Centre

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SIGNIFICANT WEATHER CHARTS

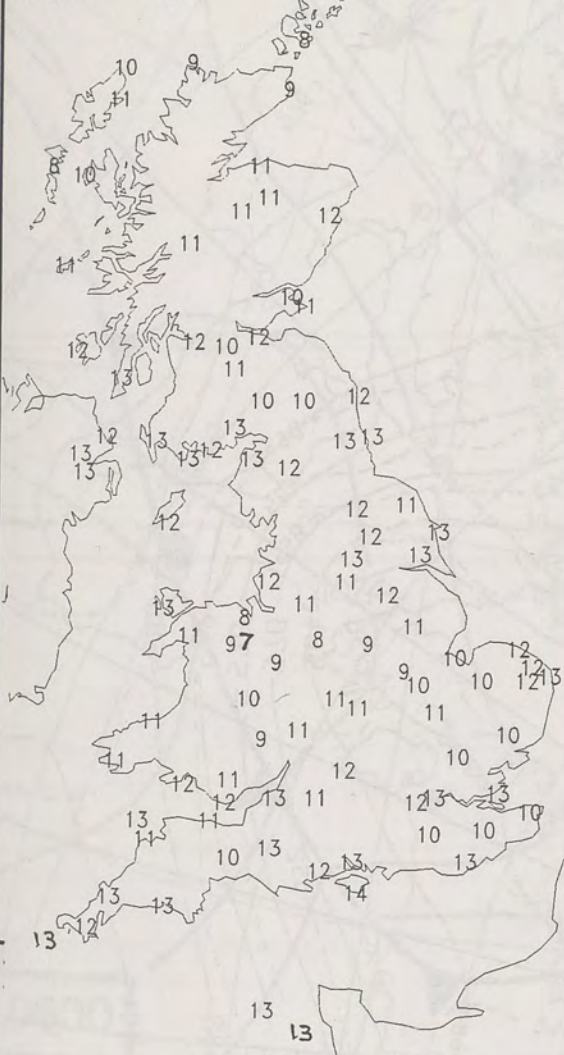


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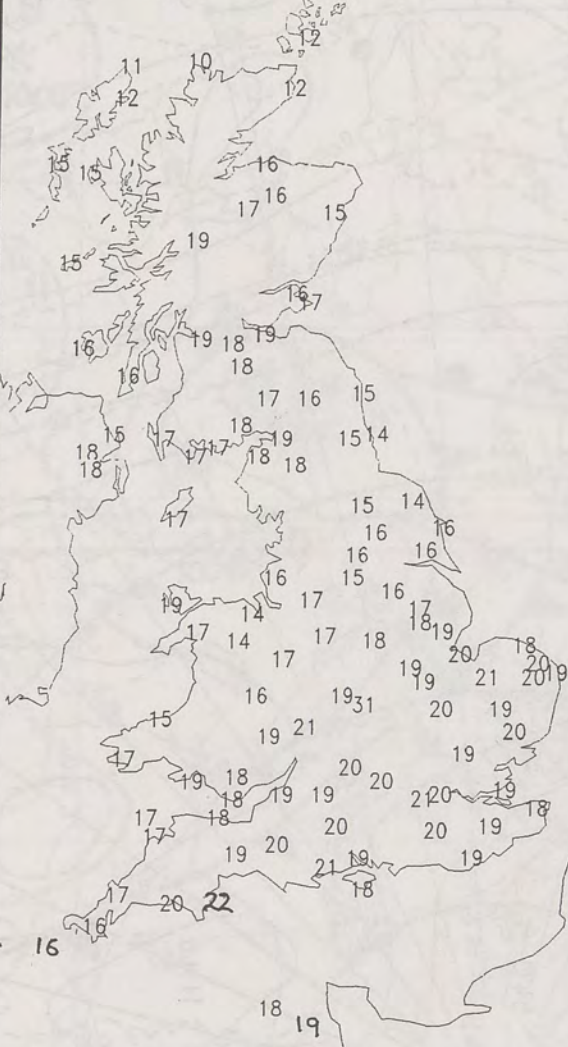
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London
Print

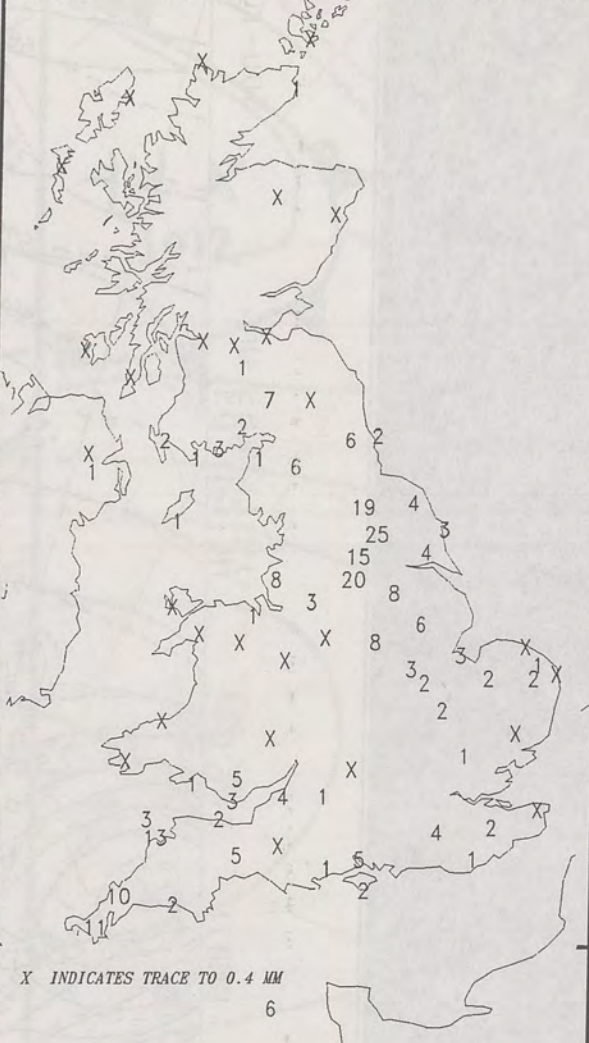
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
19 JULY 1993



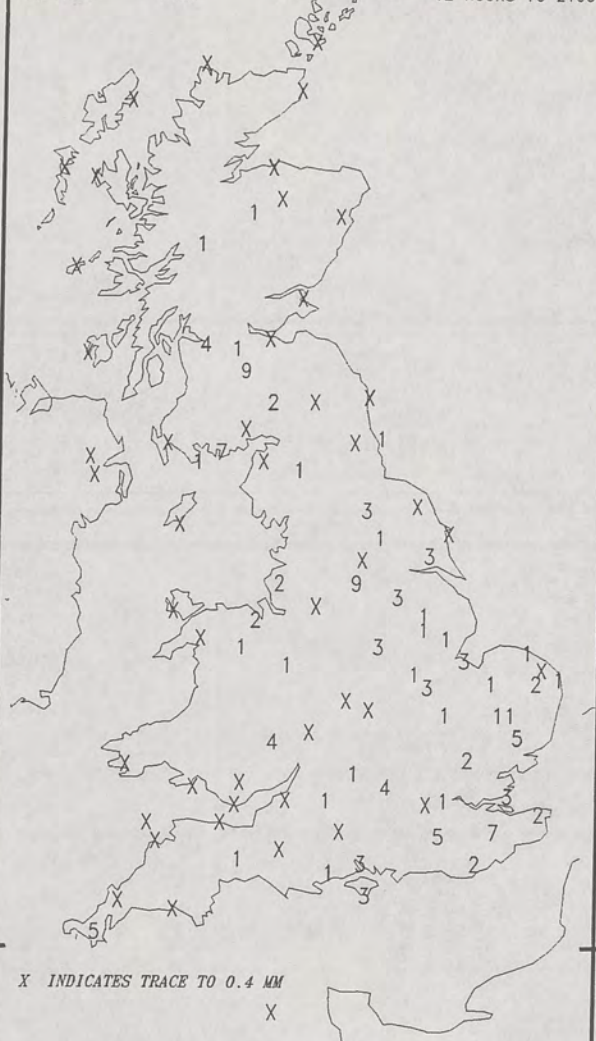
DAY MAXIMUM TEMPERATURE
(DEGREES C)
19 JULY 1993



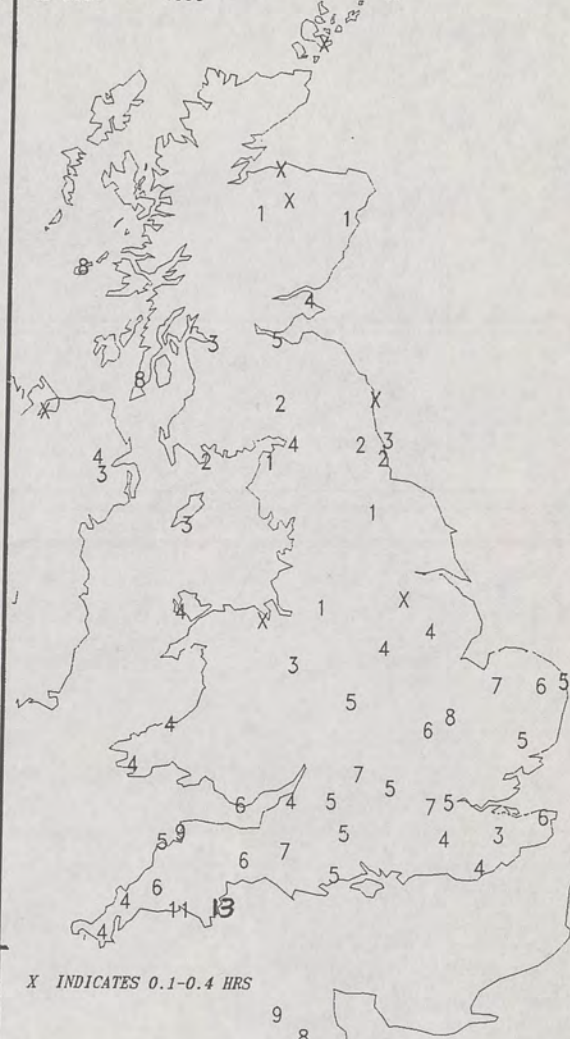
NIGHT RAINFALL
(MILLIMETRES)
19 JULY 1993
12 HOURS TO 0900



DAY RAINFALL
(MILLIMETRES)
19 JULY 1993
12 HOURS TO 2100



SUNSHINE (DAWN TO DUSK)
(HOURS)
19 JULY 1993



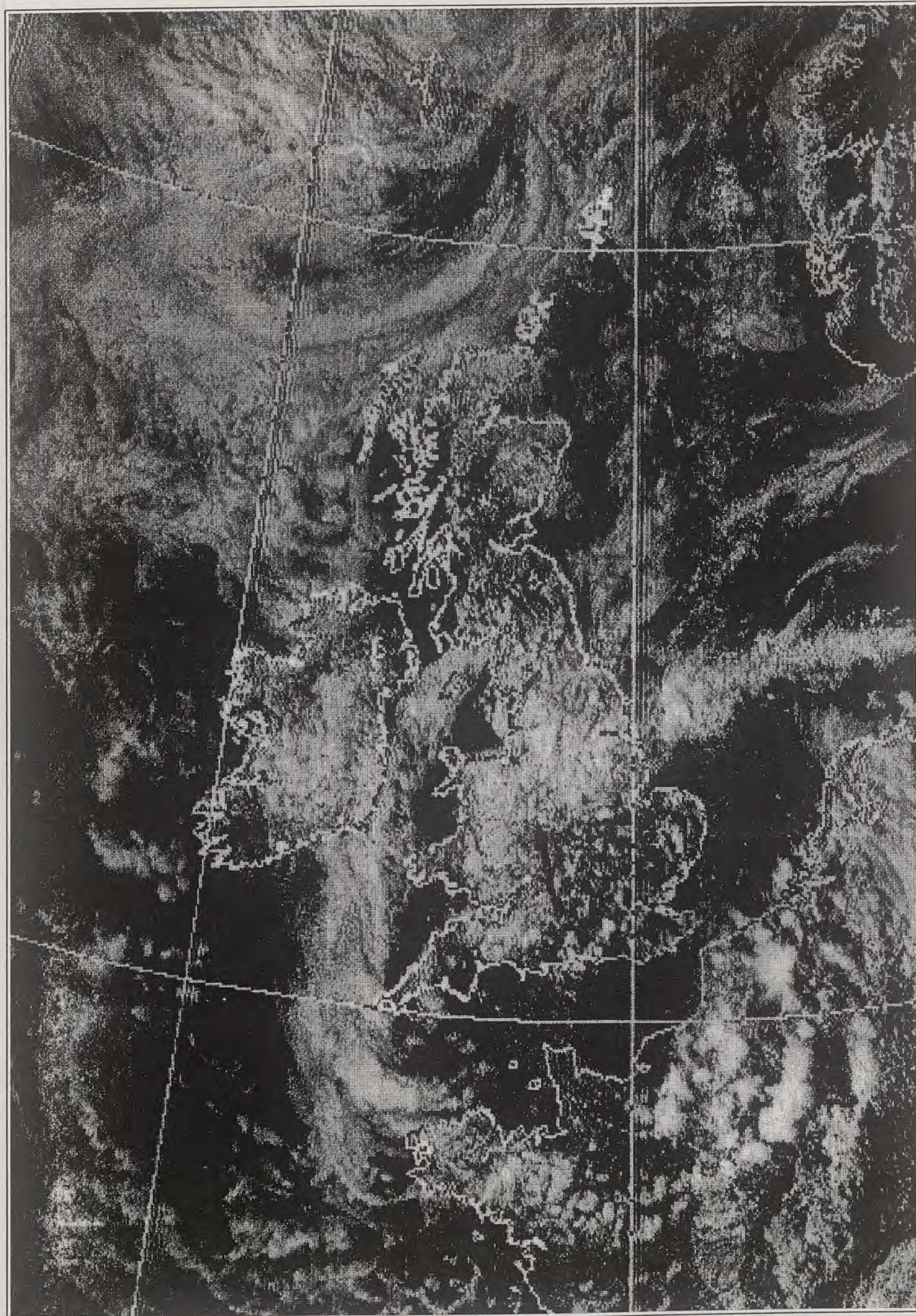
EXTREMES FOR MONDAY 19TH JULY 1993

Highest Maximum	: 22.3 C Torquay [Devon]
Lowest Maximum	: 9.9 C Foula [Shetland]
Lowest Minimum	: 7.4 C Hawarden [Clwyd]
Lowest Grass Minimum	: 1.7 C Benbecula [Outer Hebrides] -
Most Rain (24 hours from 0900 GMT)	: 15.5 mm Southend [Essex]
Most Sun	: 12.6 C Teignmouth [Devon]

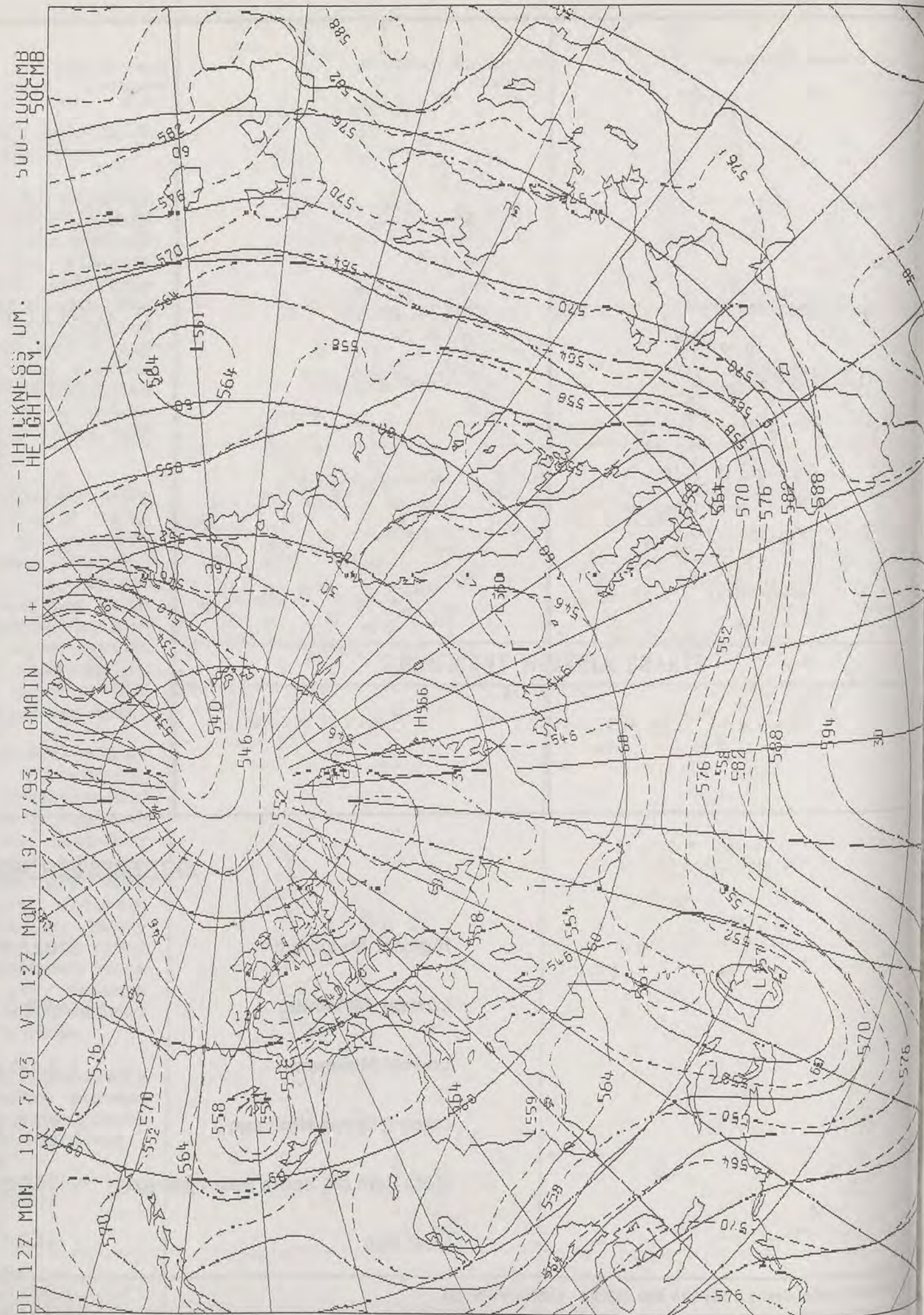
DAILY WEATHER SUMMARY



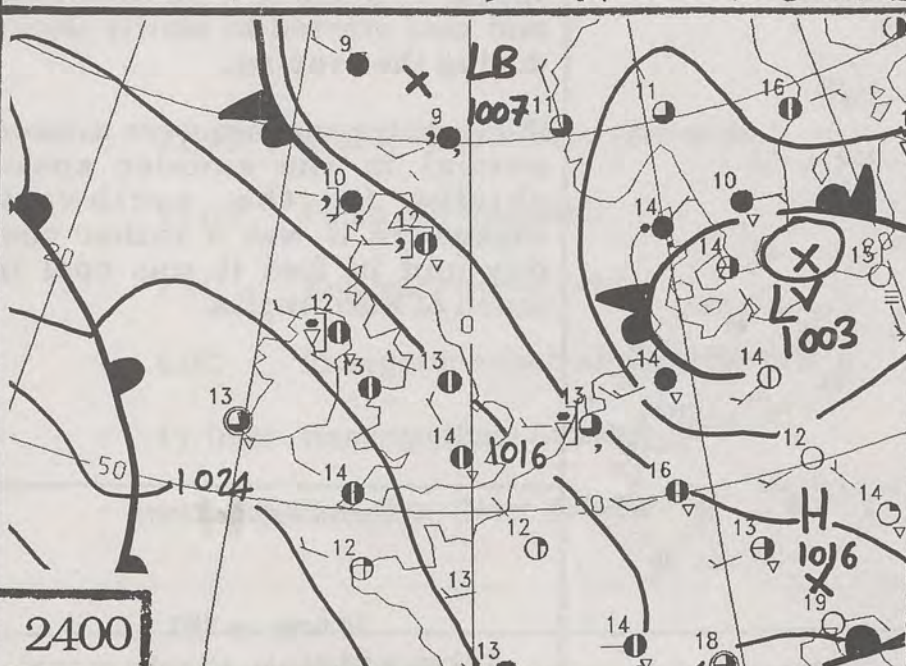
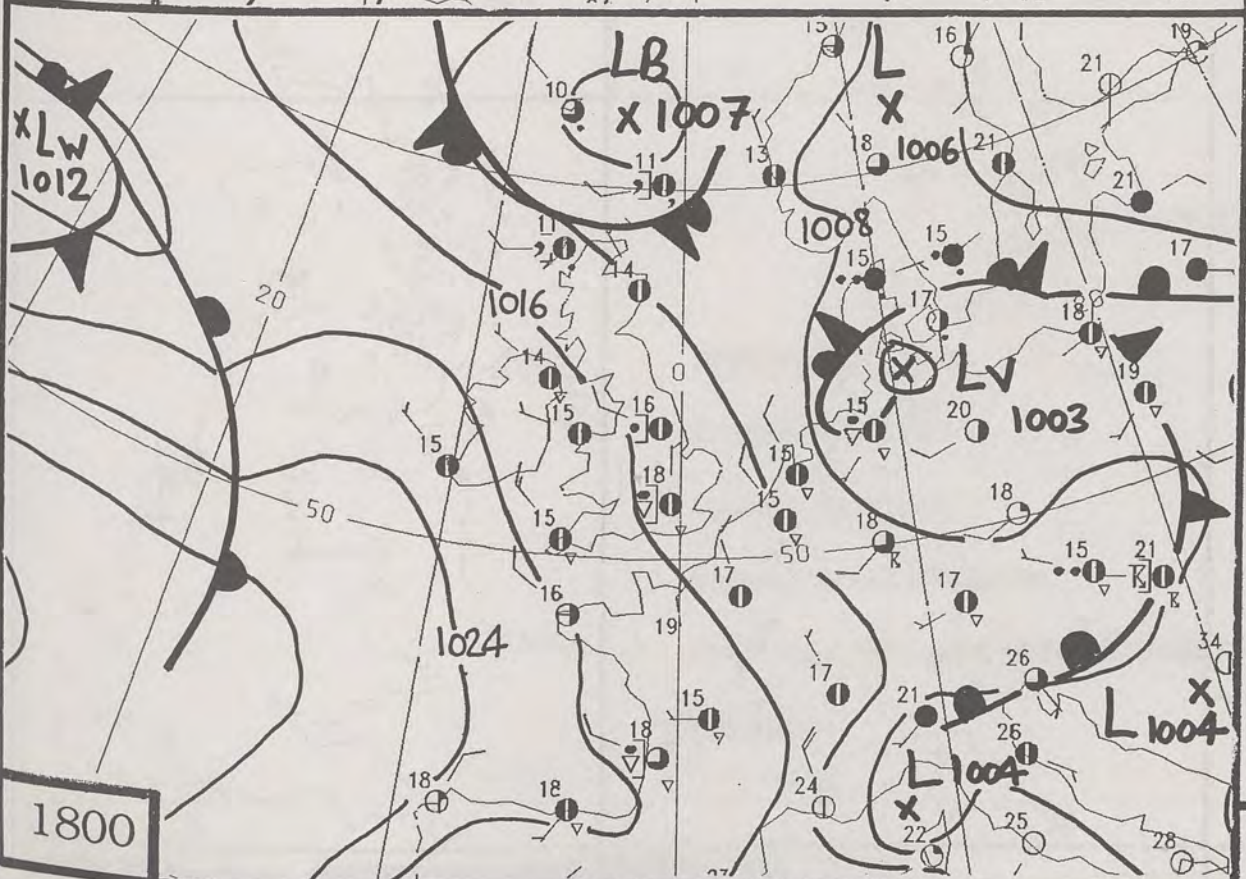
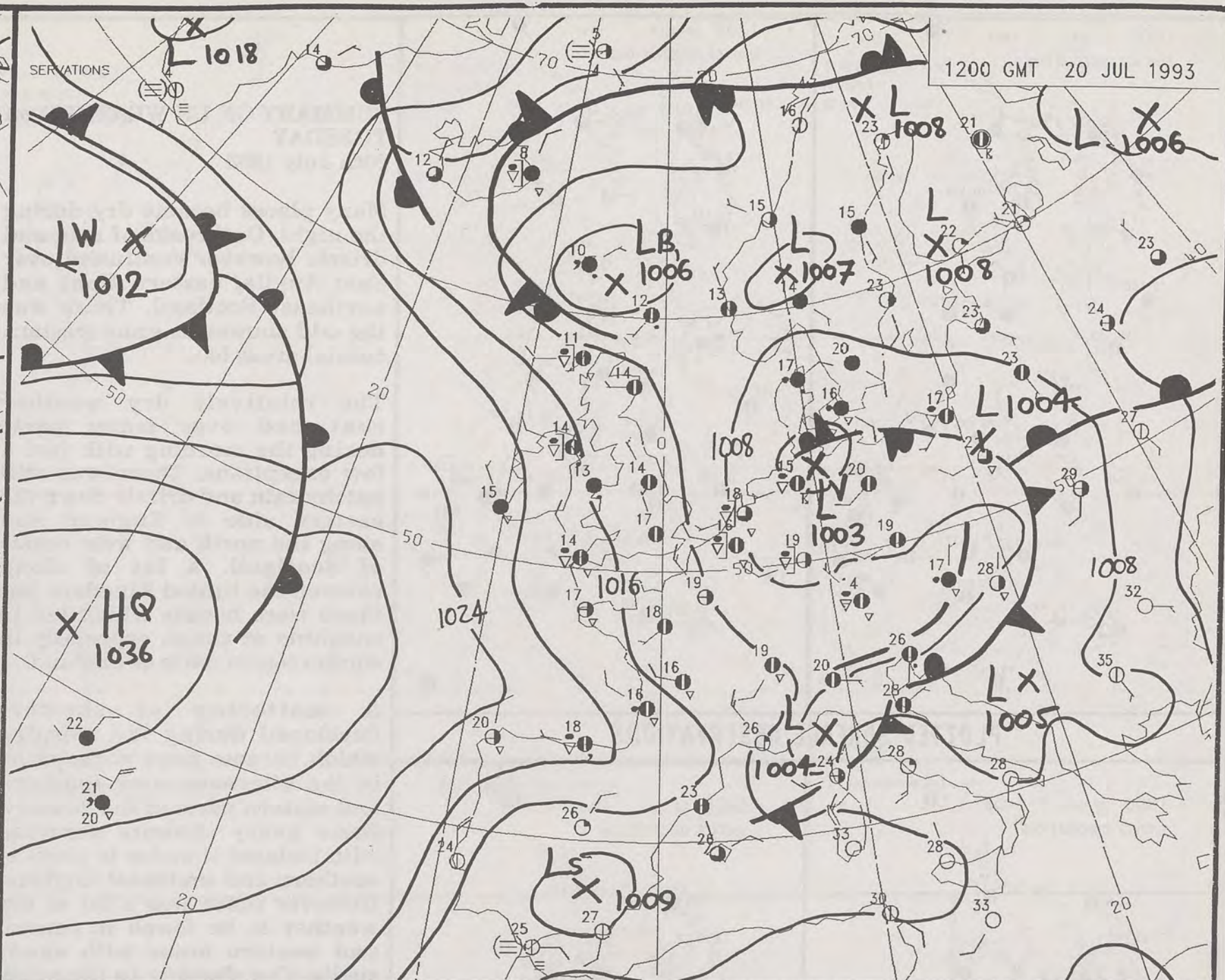
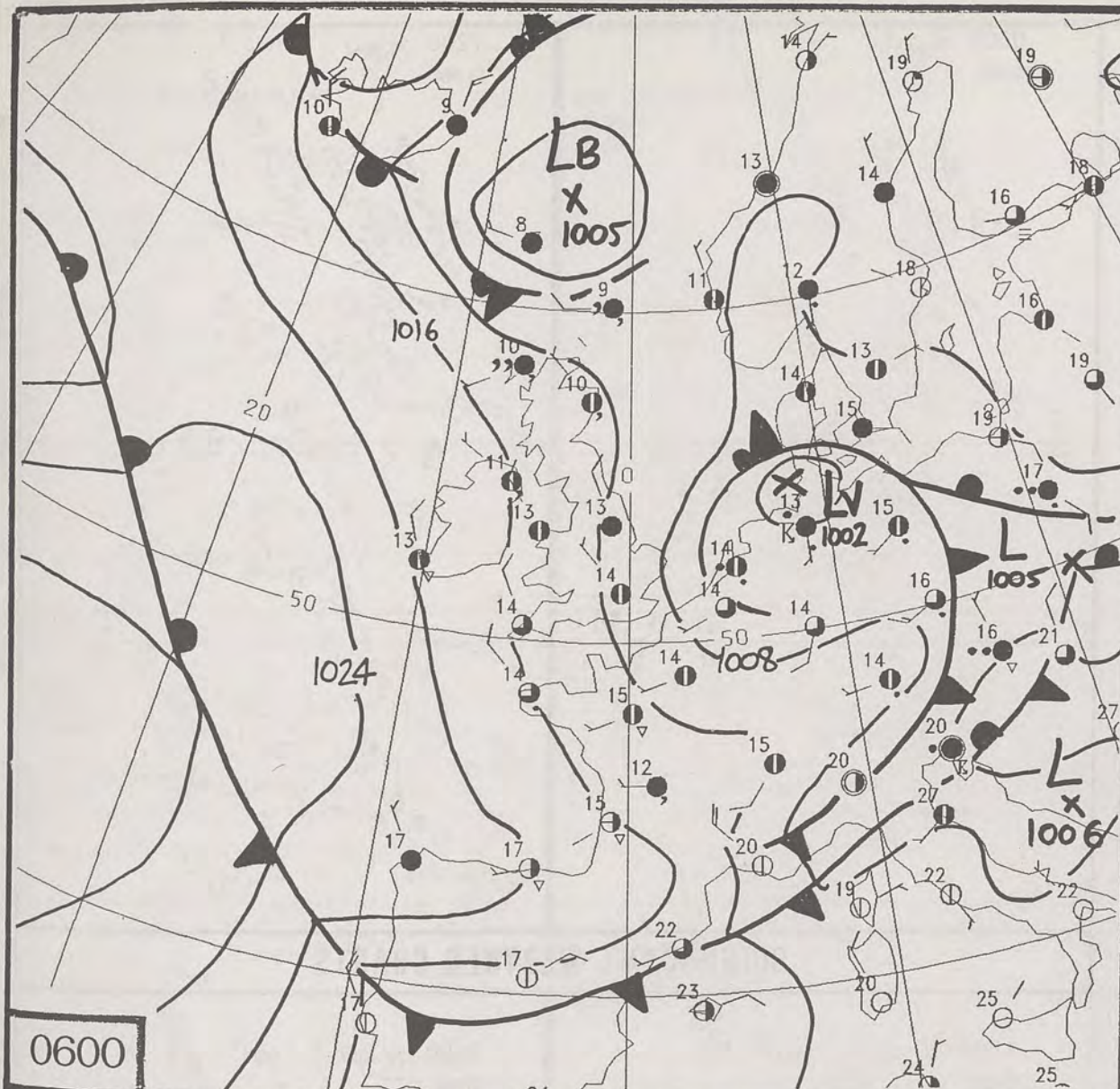
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VISIBLE 19/7/93 1435Z

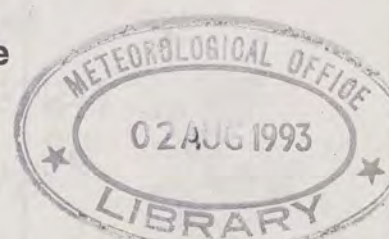


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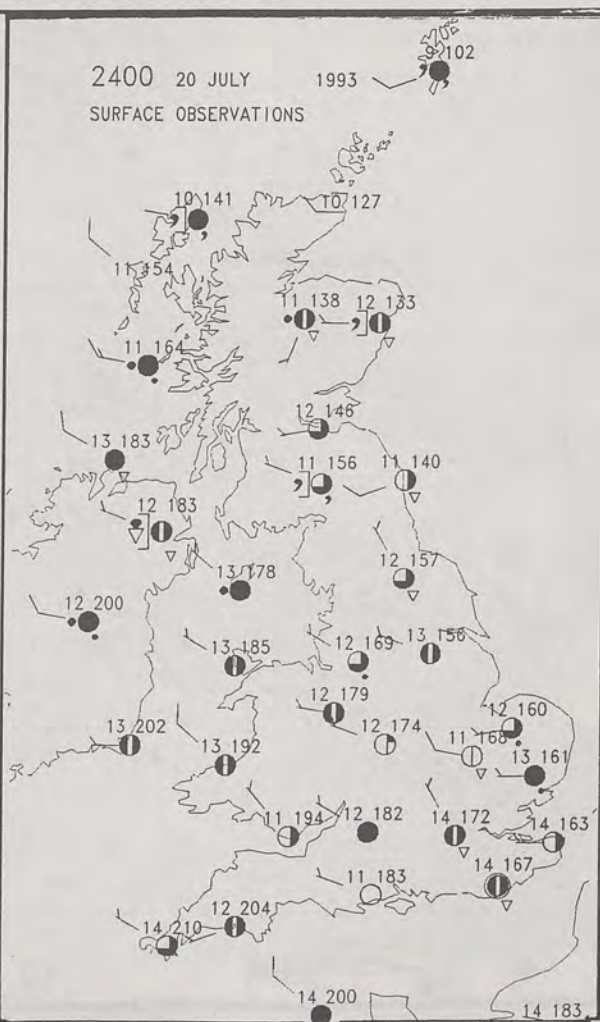
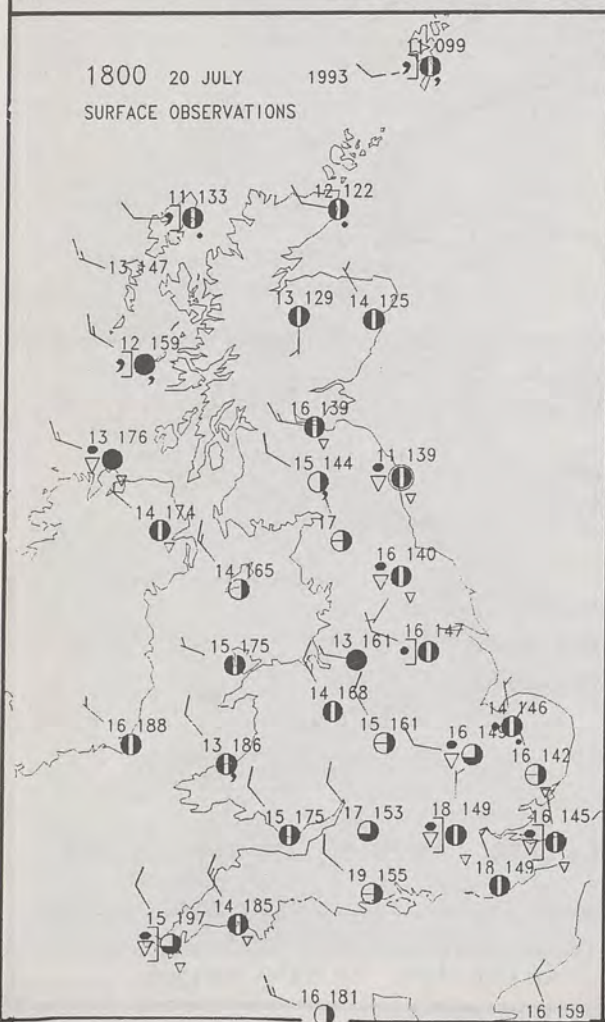
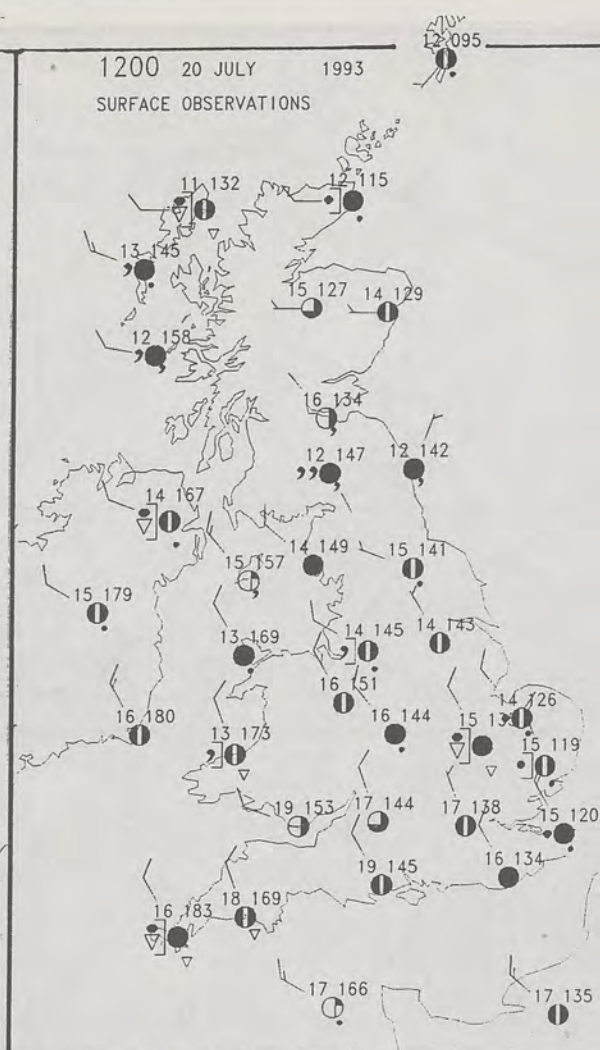
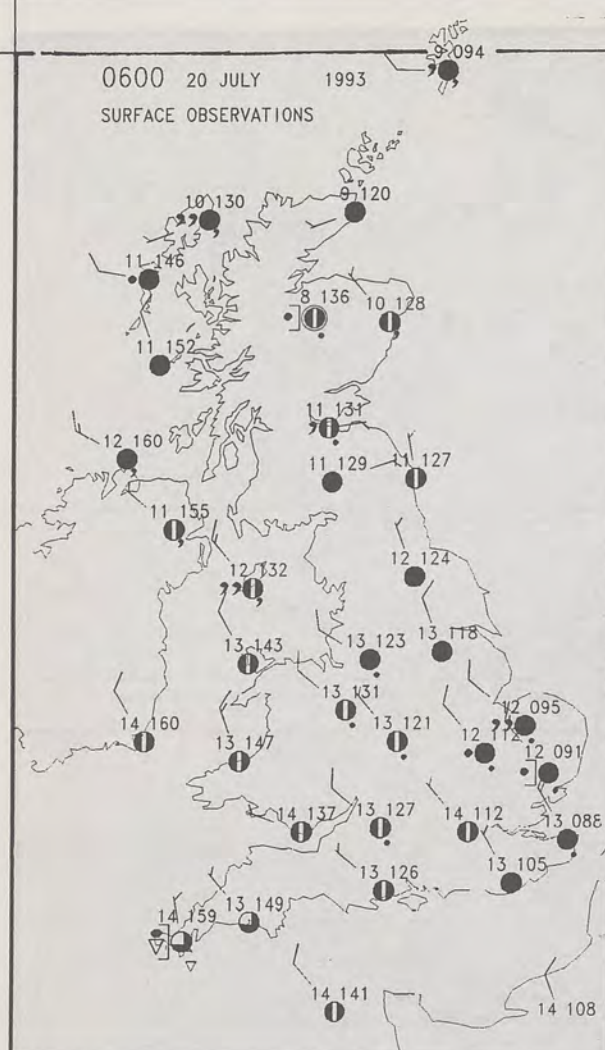


DUPLICATE ALSO
DAILY WEATHER SUMMARY
 NOT FOR LOAN
 Tuesday 20th July 1993

London Weather Centre
 Climate Department
 127 Clerkenwell Road
 London
 EC1R 5DB



Warm front
 Cold front
 Occlusion



PLOTTED SURFACE OBSERVATIONS

SUMMARY OF UK WEATHER on TUESDAY 20th July 1993

Many places became dry during the night. Outbreaks of rain and drizzle however continued over East Anglia, eastern Kent and northeast Scotland. There was the odd shower in some western coastal areas too.

The relatively dry weather continued over many parts during the morning with just a few exceptions. There was still patchy rain and drizzle down the eastern side of England and along the north and west coasts of Scotland. A lot of cloud covered the United Kingdom, but there were breaks which led to sunshine at times, especially in southwestern parts of England.

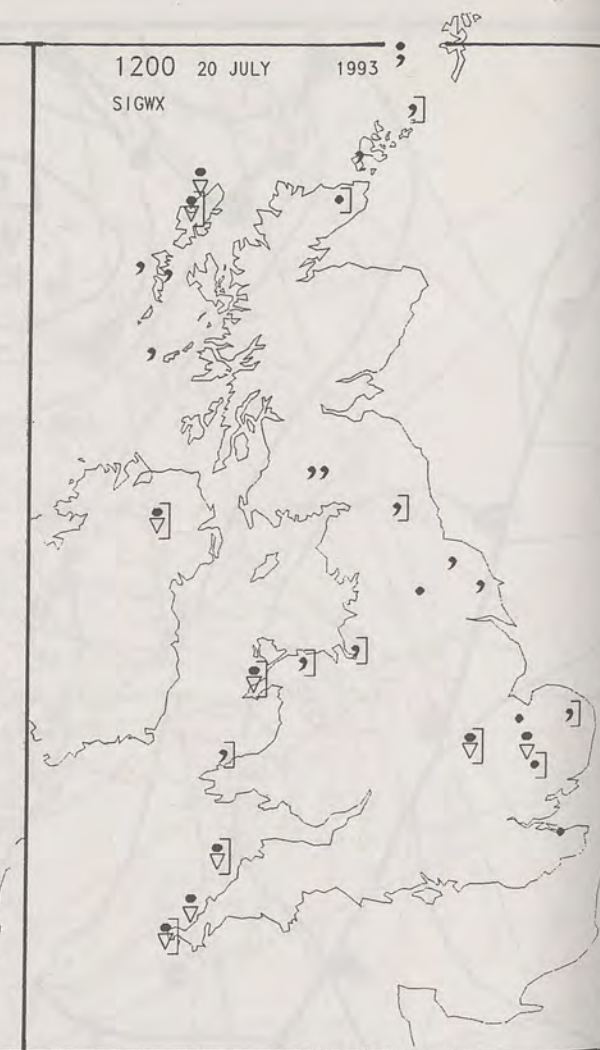
A scattering of showers developed during the morning which became more widespread in the afternoon over southern and eastern parts of the country. Some heavy showers occurred with isolated thunder in parts of southern and southeast England. However there was a lot of dry weather to be found in central and western areas with sunny spells. The showers in the south and east started to slowly decay during the evening.

Temperatures again were around normal in the sunnier spots, chiefly in the southwest. Elsewhere it was a rather cool day and in fact it was cool in much of East Anglia.

London Weather Centre

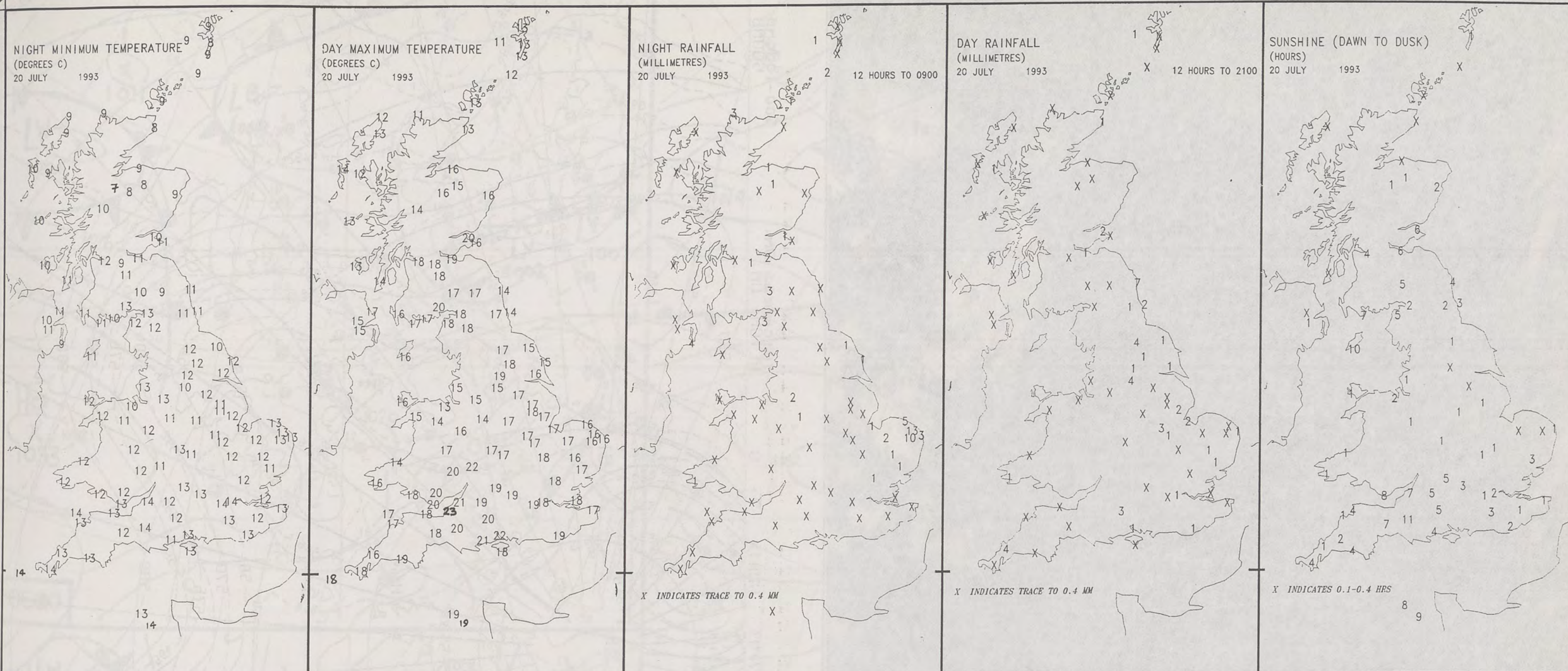
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SIGNIFICANT WEATHER CHARTS





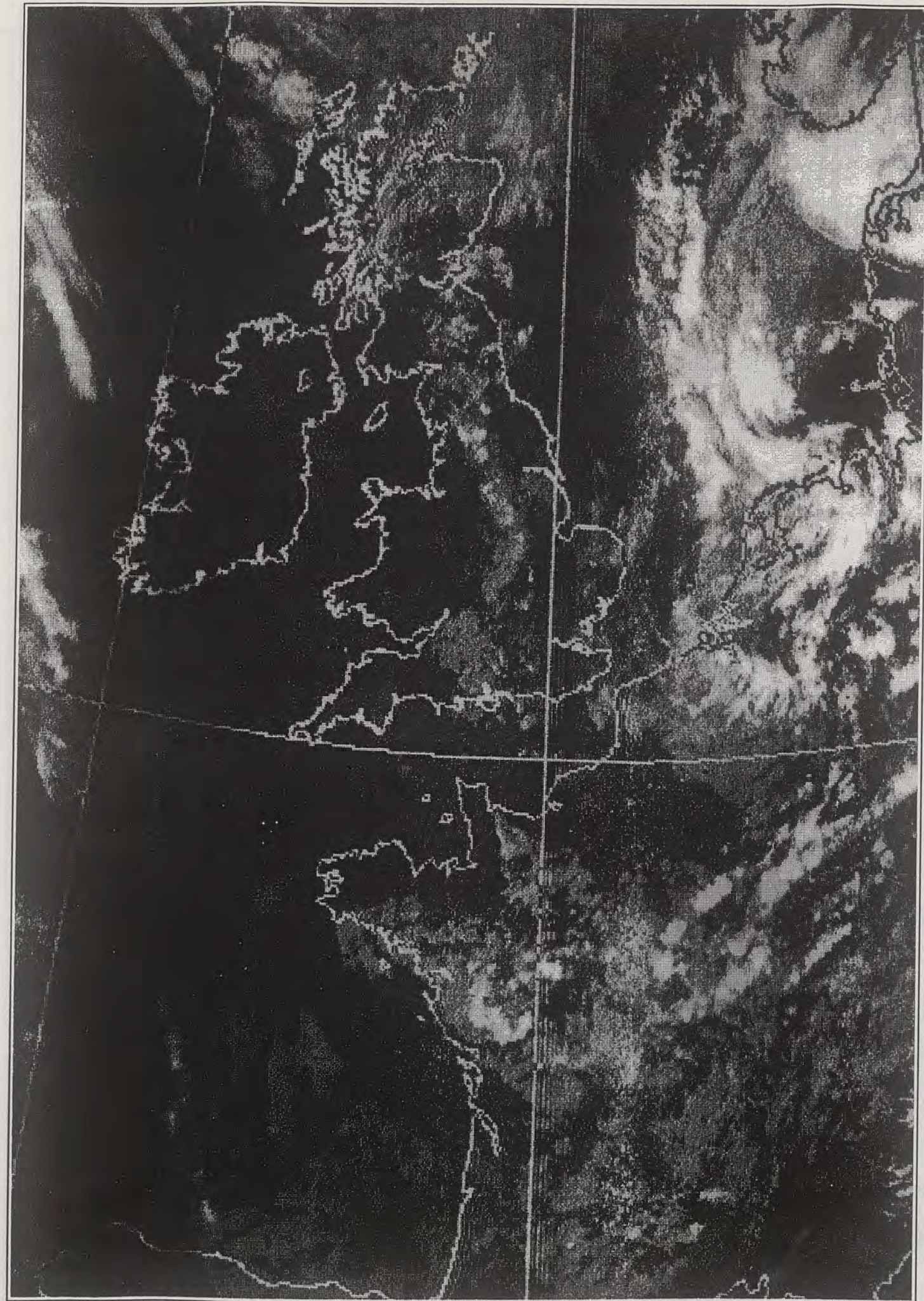
EXTREMES FOR TUESDAY 20TH JULY 1993

Highest Maximum	:	22.6C	Weston-Super-Mare (Somerset)
Lowest Maximum	:	11.0C	Foula (Off Shetland)
Lowest Minimum	:	7.0C	Aviemore (Highlands)
Lowest Grass Minimum	:	5.0C	Invergordon Harbour (Highlands)
Most Rain (24 hours from 0900 GMT)	:	11.1mm	Hastings (East Sussex)
Most Sun	:	10.8 hrs	Yeovilton (Near Yeovil)

DAILY WEATHER SUMMARY

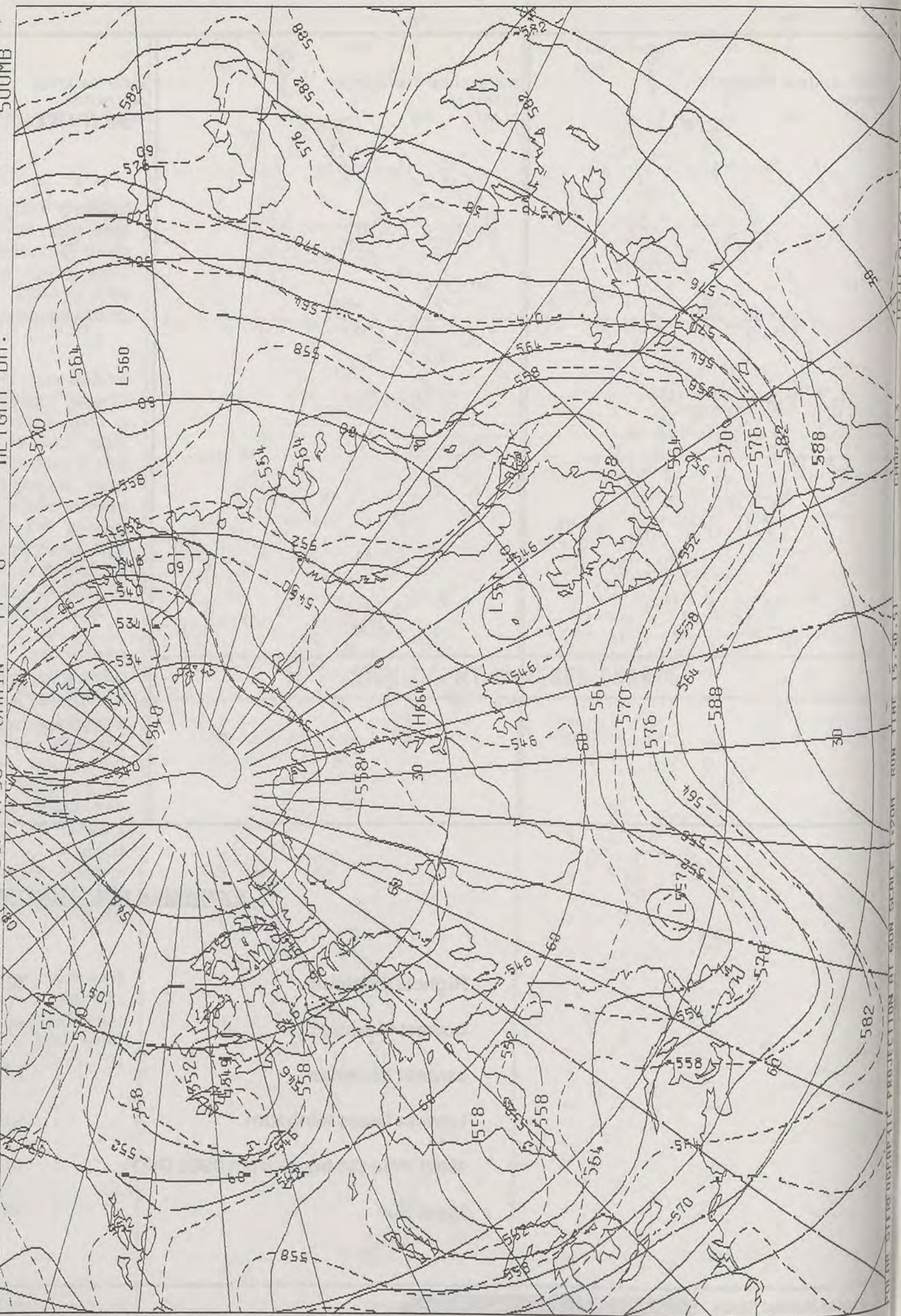


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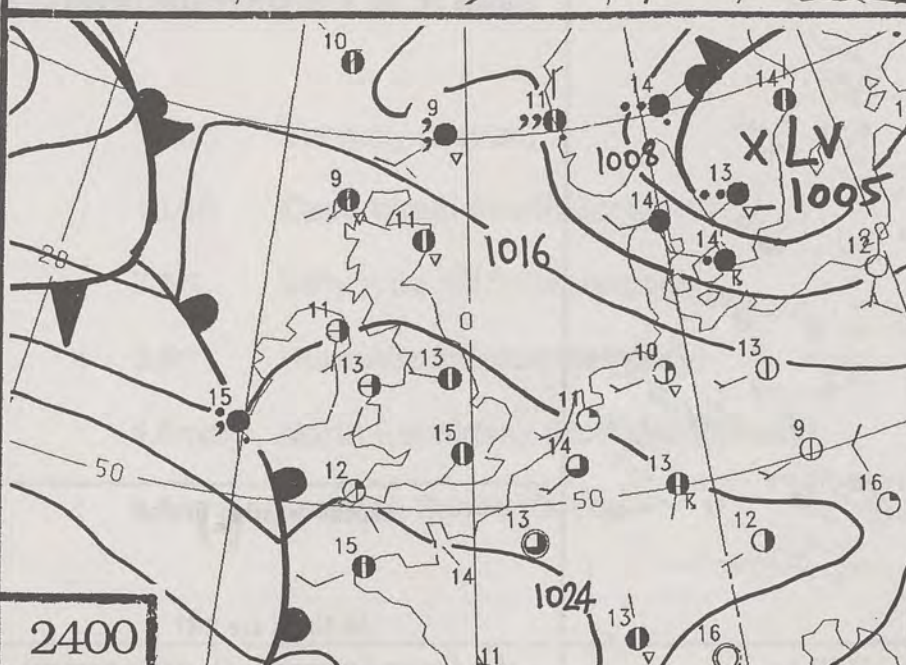
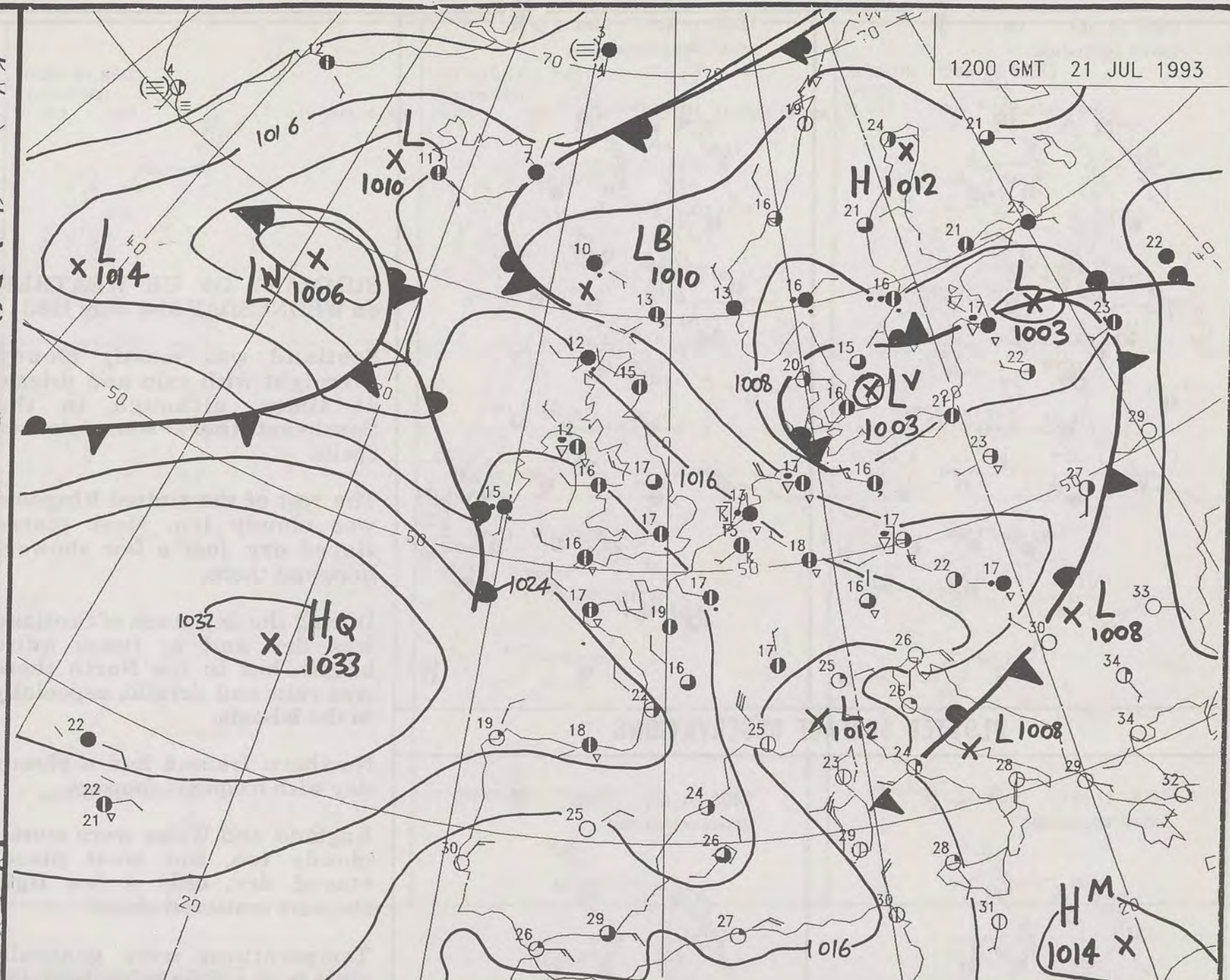
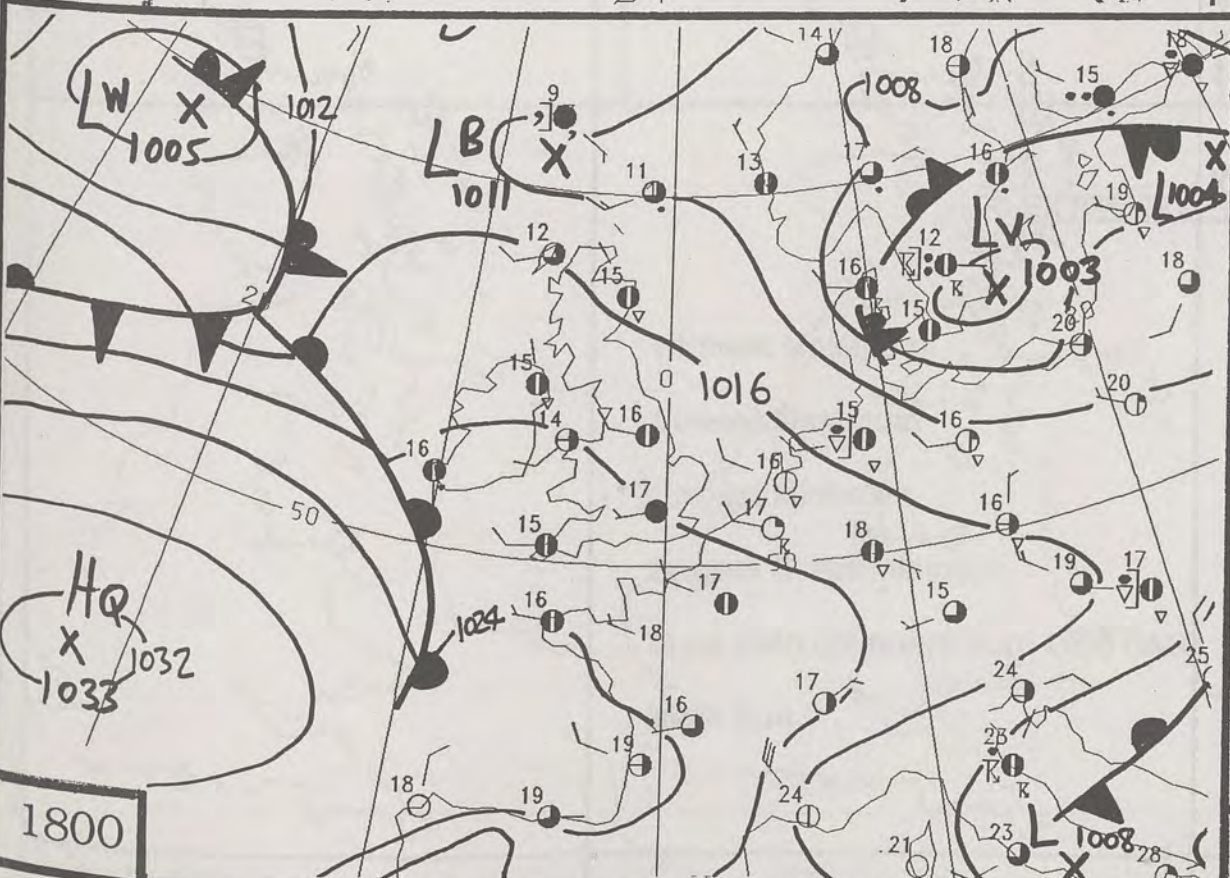
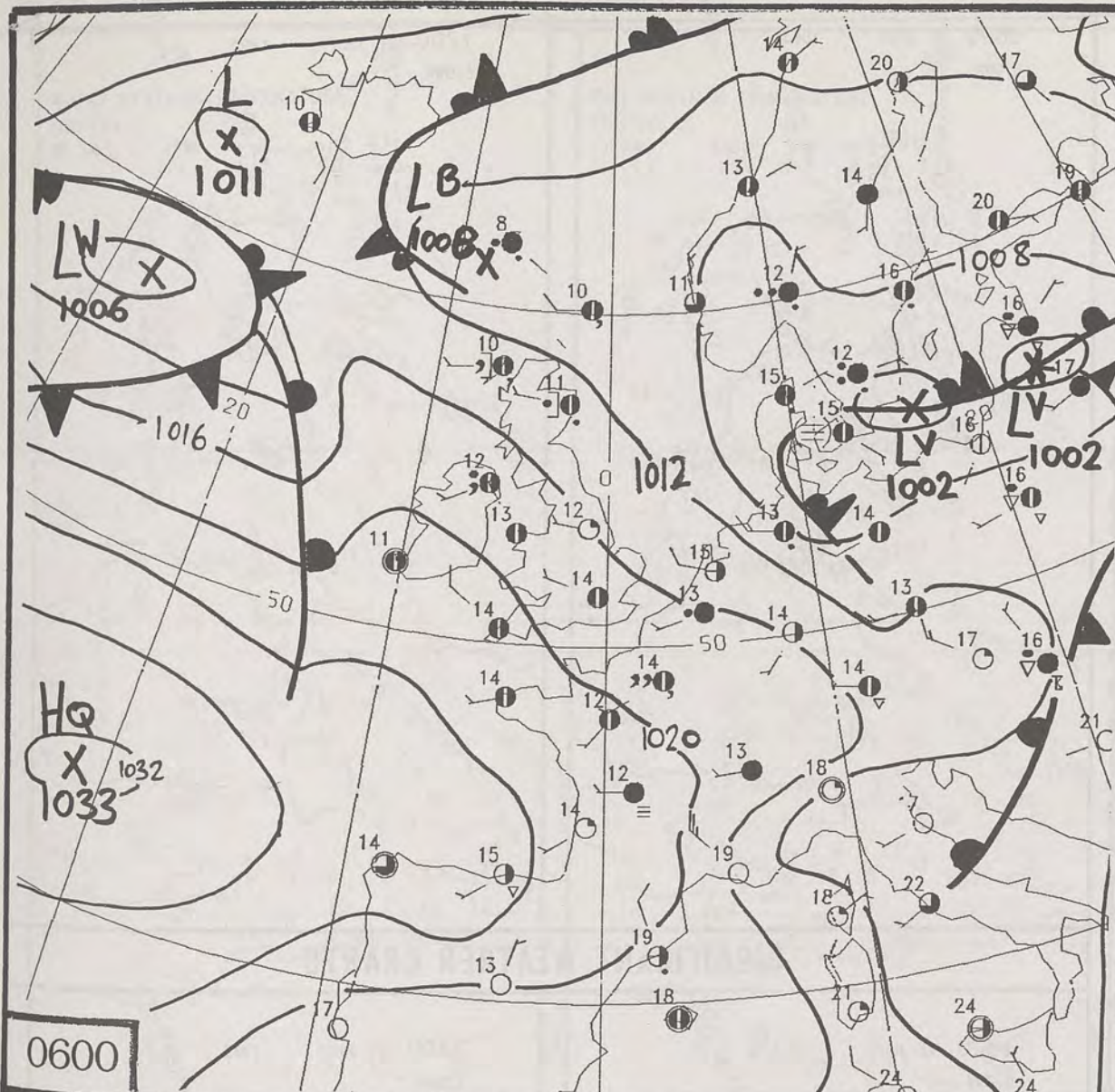
NOAA11 Infra Red 20th July 1993 1423z

DT 12Z TUES 20/ 7/93 VI 12Z TUES 20/ 7/93 GRAIN T+ 0 THICKNESS DM. 500-1000MB
HEIGHT DM. 500MB



ON THE STEREOGRAPHIC PROJECTION AT COM SECT 200R FOR THE 15-20-21





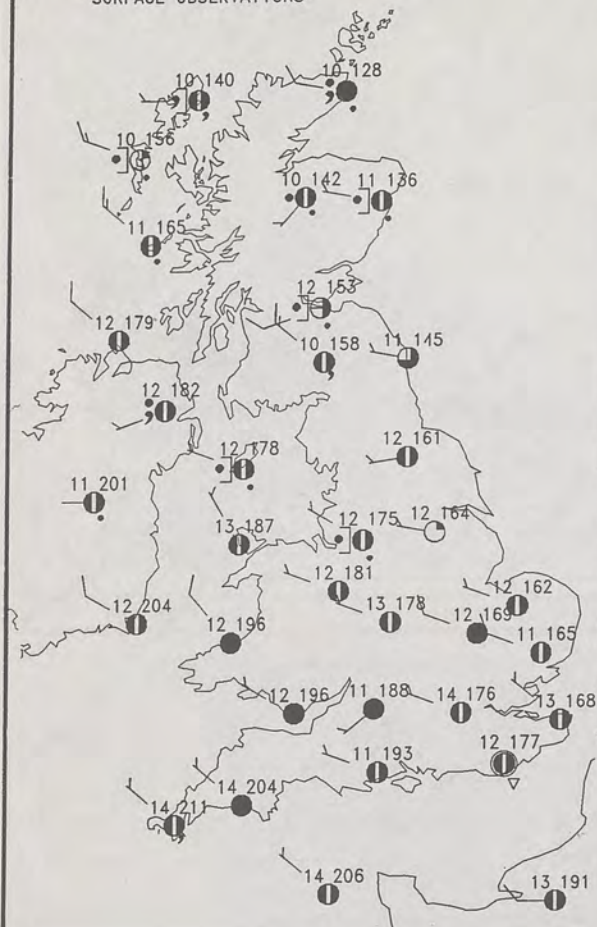
DUPLICATE ALSO
DAILY WEATHER SUMMARY
 NOT FOR LOAN
Wednesday 21st July 1993

London Weather Centre
 Climate Department
 127 Clerkenwell Road
 London
 EC1R 5DB

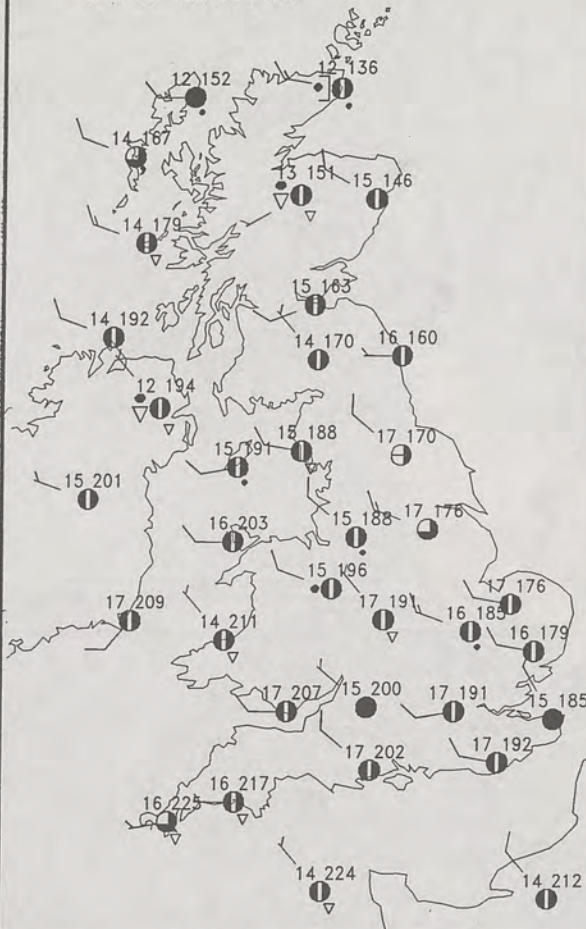


Warm front Cold front Occlusion

0600 21 JULY 1993
SURFACE OBSERVATIONS

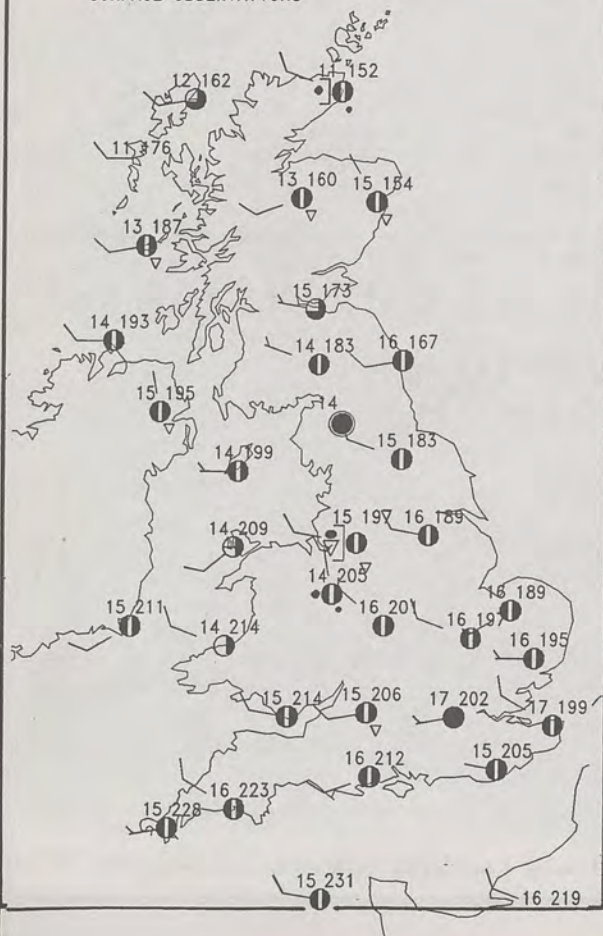


1200 21 JULY 1993
SURFACE OBSERVATIONS

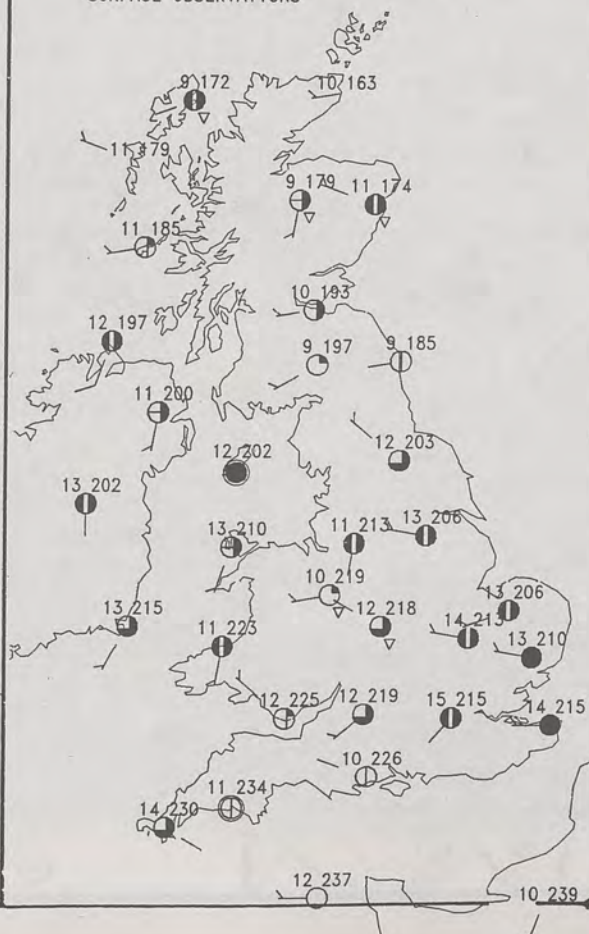


PLOTTED SURFACE OBSERVATIONS

1800 21 JULY 1993
SURFACE OBSERVATIONS



2400 21 JULY 1993
SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER on WEDNESDAY 21st July 1993

Scotland was mostly cloudy overnight with rain and drizzle at times, although in the Southeast there were clearer spells.

The rest of the United Kingdom was cloudy too. Most places stayed dry, just a few showers here and there.

During the day much of Scotland was dry and at times quite bright, but in the North there was rain and drizzle, especially in the Islands.

Northern Ireland had a cloudy day with frequent showers.

England and Wales were mostly cloudy too, but most places stayed dry, only a few light showers scattered about.

Temperatures were generally close to or a little below average.

London Weather Centre

All times are GMT

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0600 21 JULY 1993
SIGWX



1200 21 JULY 1993
SIGWX

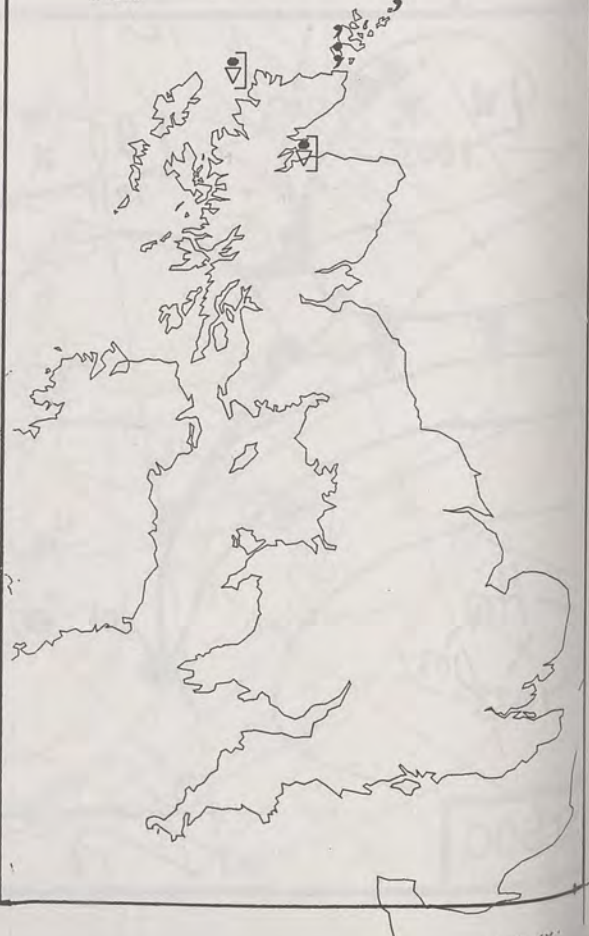


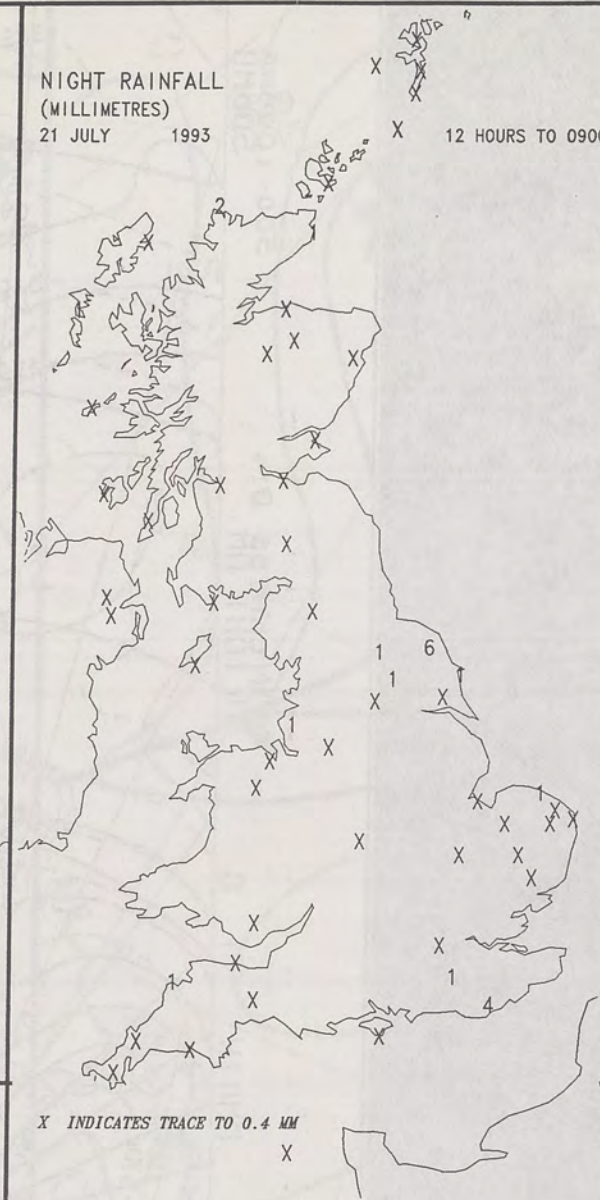
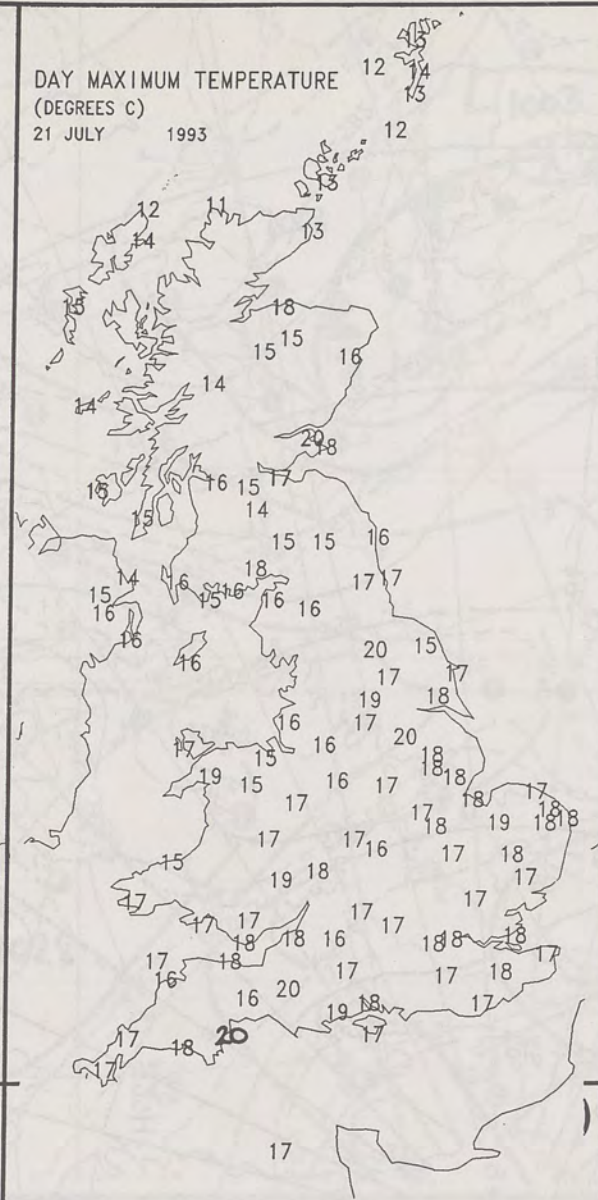
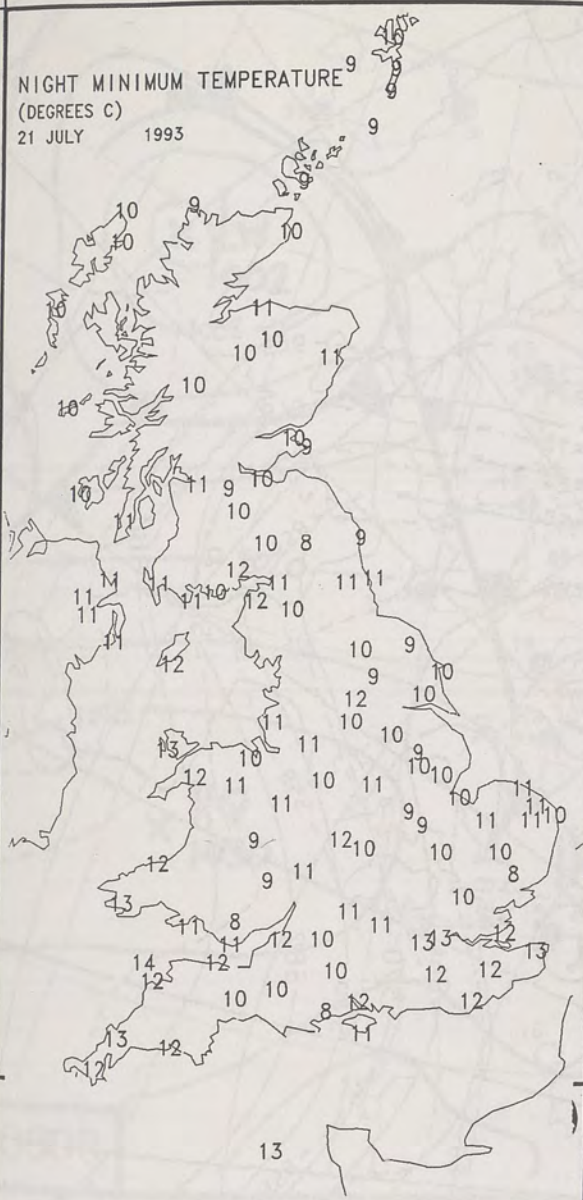
SIGNIFICANT WEATHER CHARTS

1800 21 JULY 1993
SIGWX



2400 21 JULY 1993
SIGWX





EXTREMES FOR WEDNESDAY 21ST JULY 1993

Highest Maximum	:	19.8C	Torquay (Devon)
Lowest Maximum	:	10.5C	Cape Wrath (North Scotland)
Lowest Minimum	:	7.6C	Cilfynydd (Mid-Glamorgan)
Lowest Grass Minimum	:	3.5C	Hurn Airport (Bournemouth)
Most Rain (24 hours from 0900 GMT)	:	4.5mm	North Ronaldsay (Northern Orkney)
Most Sun	:	9.7 hrs	Saunton Sands (Devon)

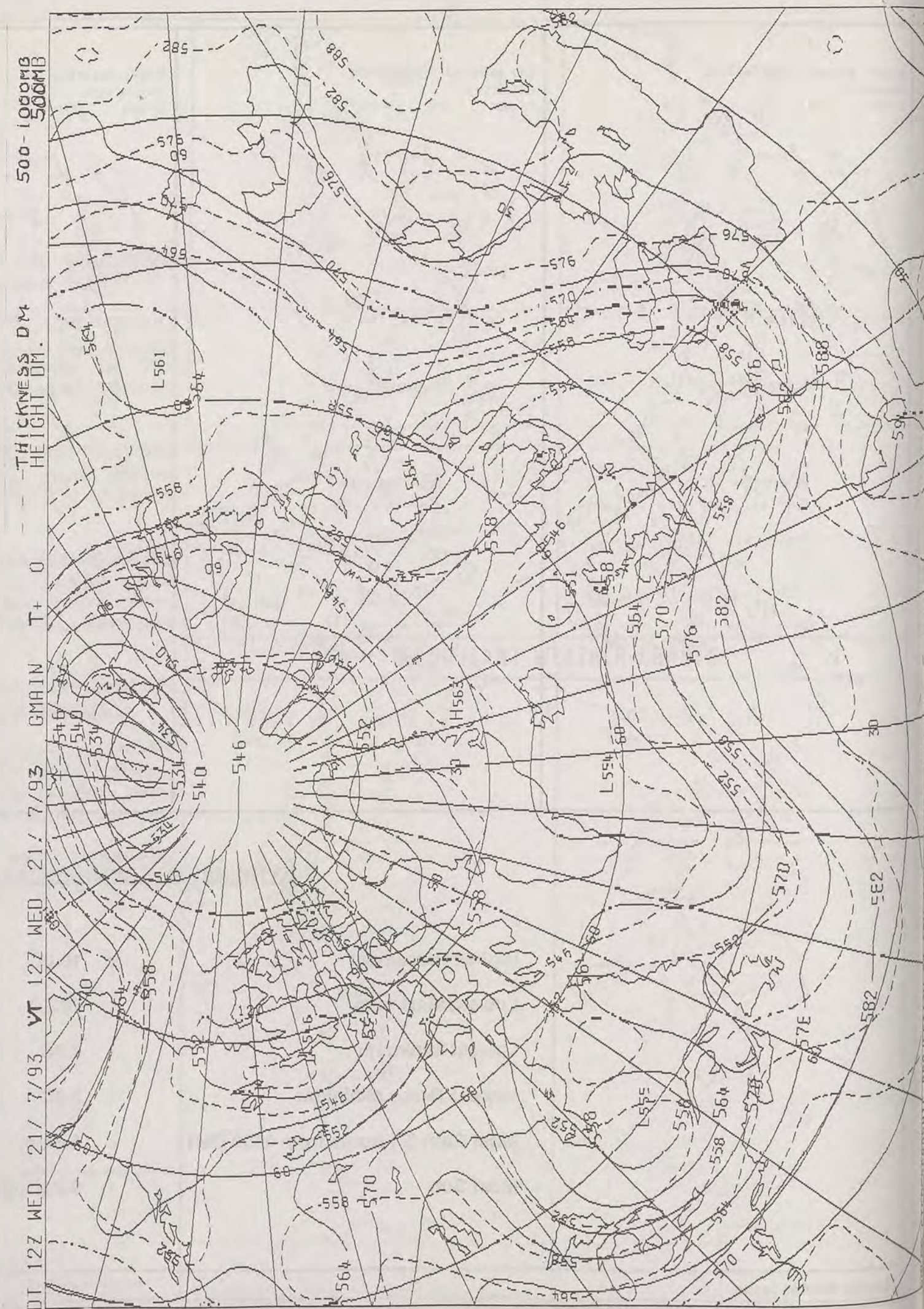
**DAILY
WEATHER
SUMMARY**

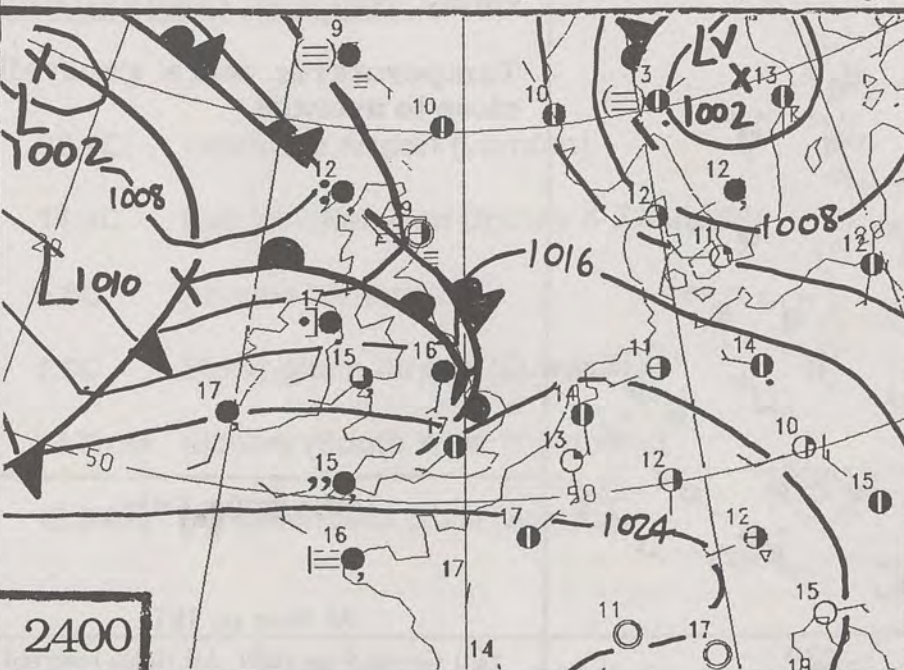
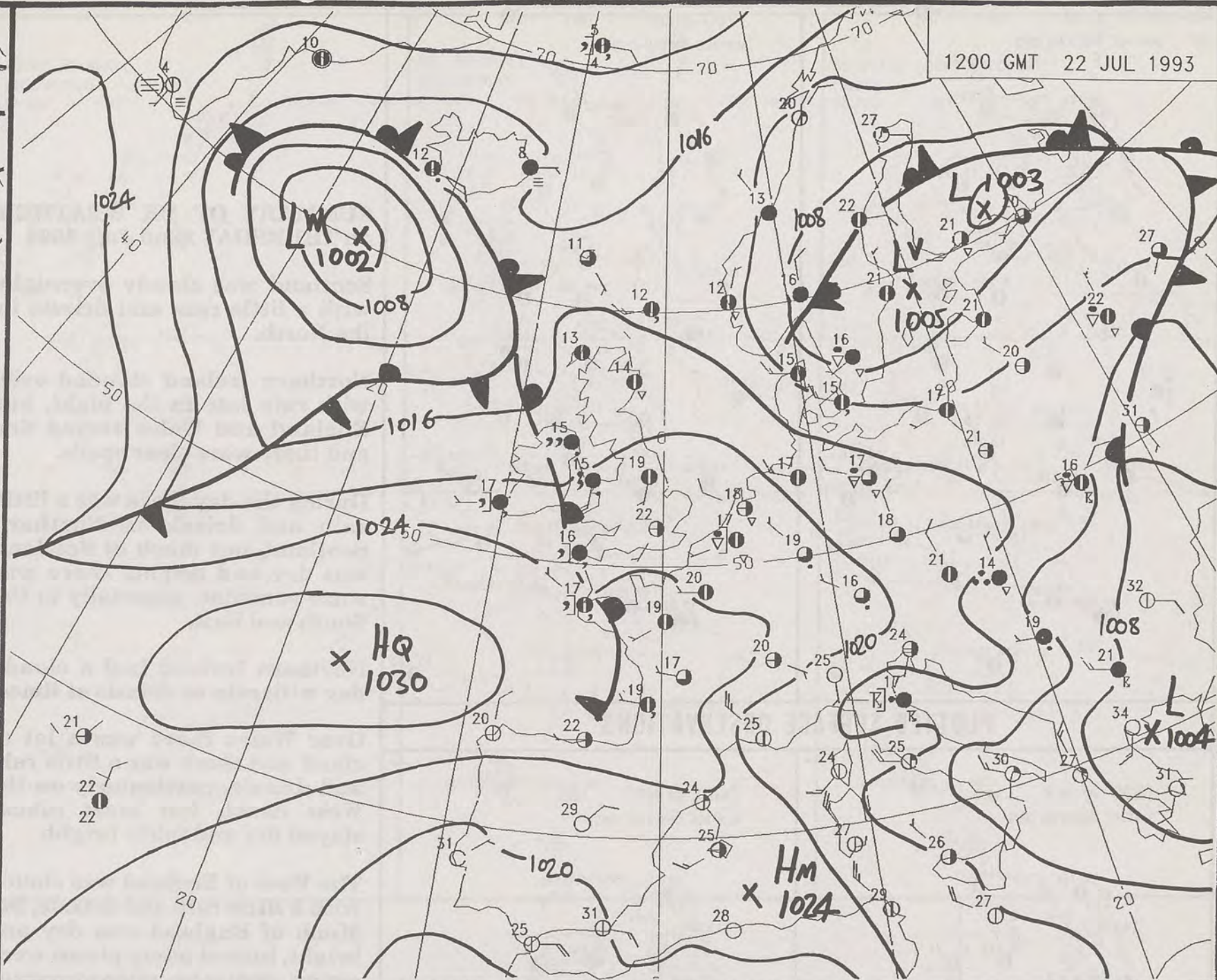
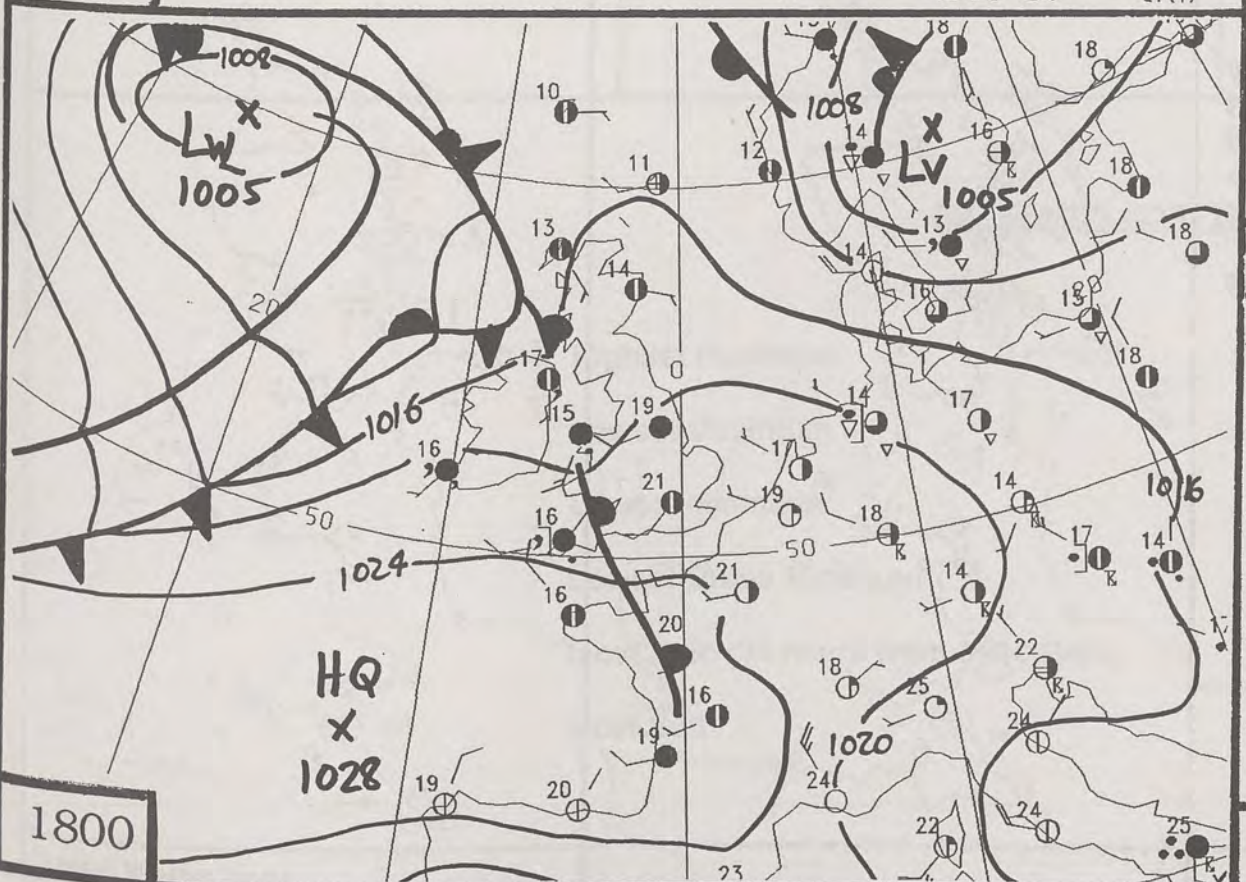
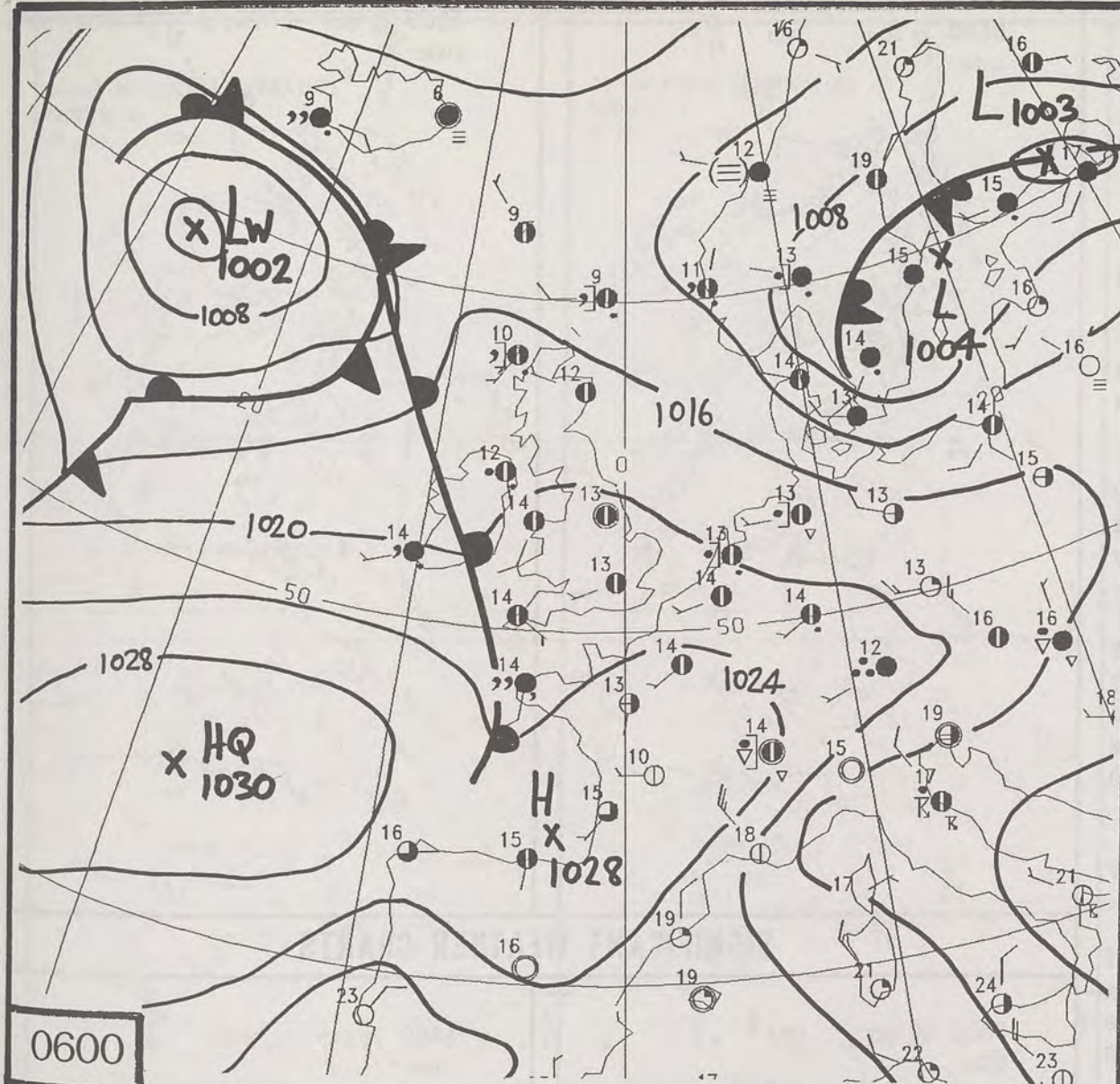


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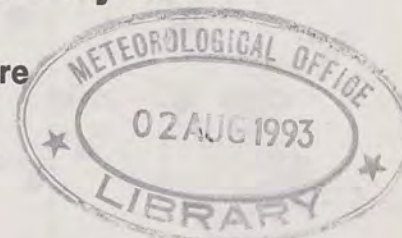
Meteosat 4 Visible Light 21st July 1993 1200z





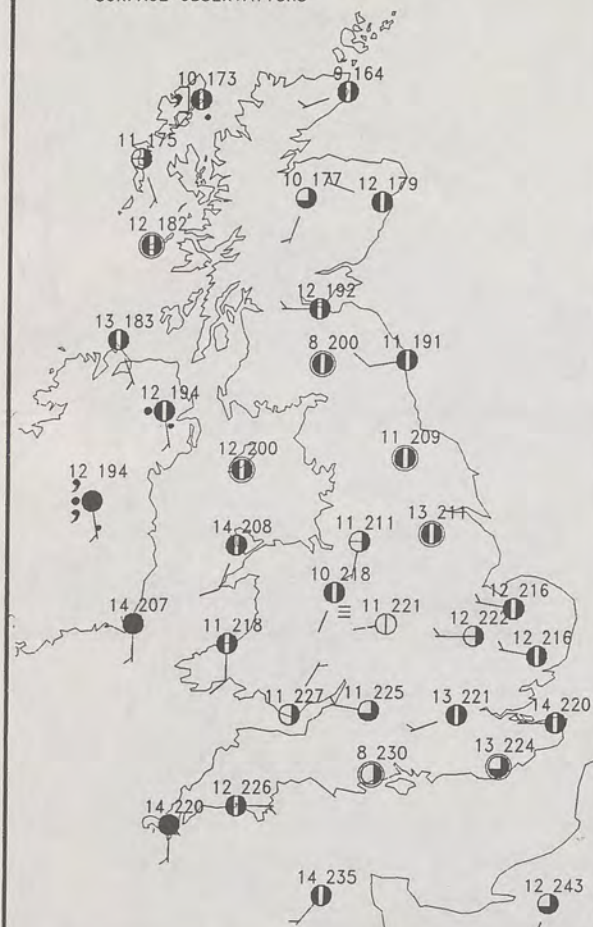
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Thursday 22nd July 1993

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB

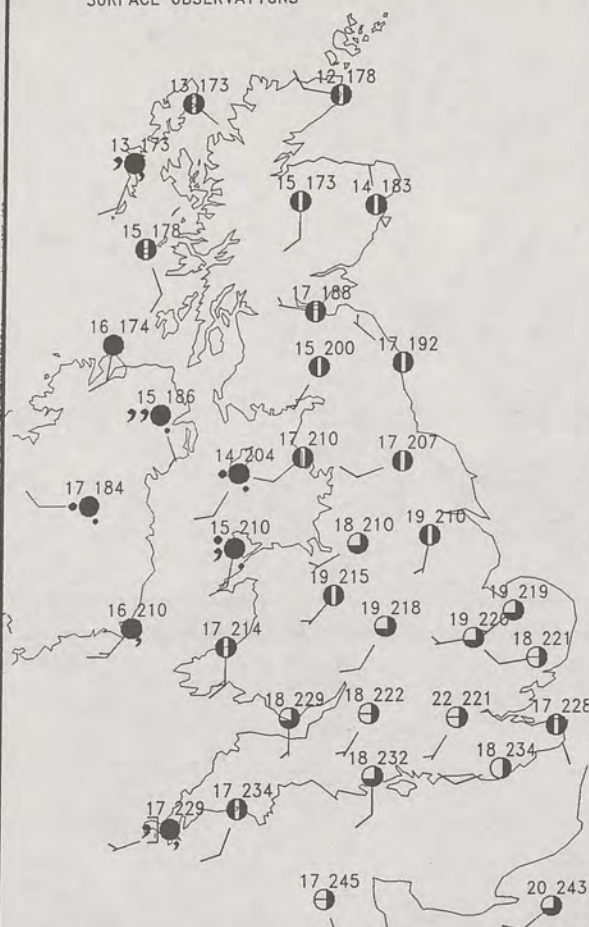


Warm front Cold front Occlusion

0600 22 JULY 1993
SURFACE OBSERVATIONS

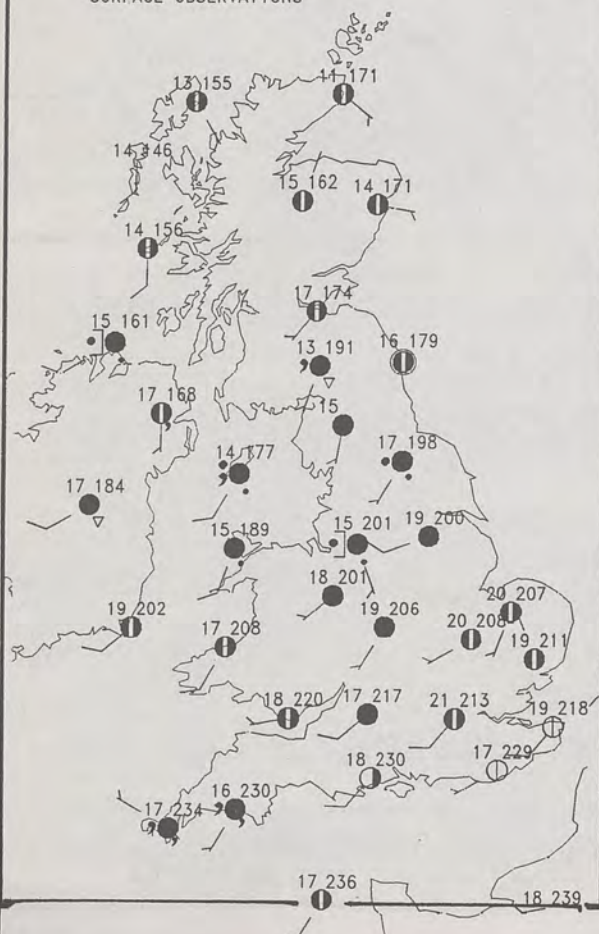


1200 22 JULY 1993
SURFACE OBSERVATIONS

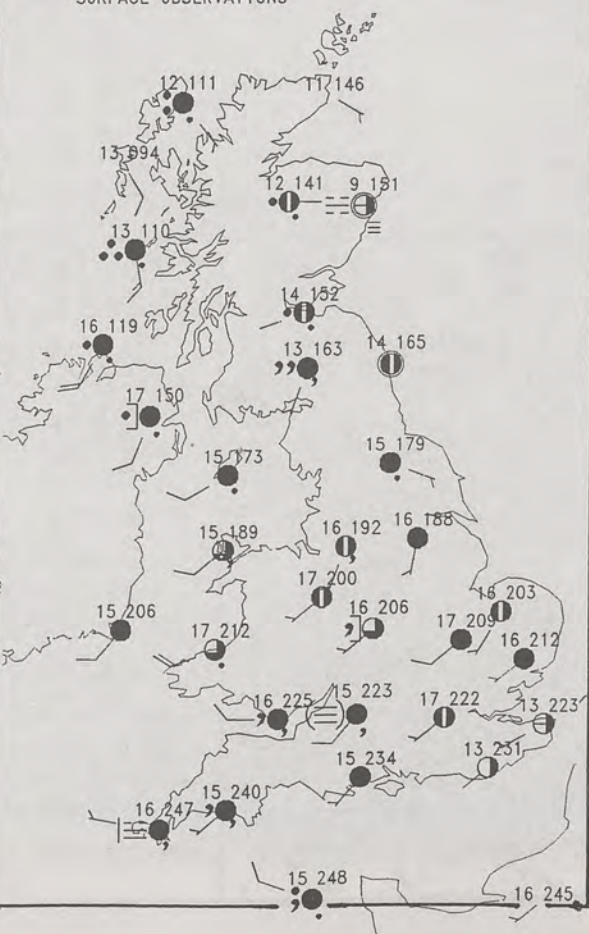


PLOTTED SURFACE OBSERVATIONS

1800 22 JULY 1993
SURFACE OBSERVATIONS



2400 22 JULY 1993
SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER on THURSDAY 22nd July 1993

Scotland was cloudy overnight with a little rain and drizzle in the North.

Northern Ireland clouded over with rain late in the night, but England and Wales stayed dry and there were clear spells.

During the day there was a little rain and drizzle in Northern Scotland, but much of Scotland was dry and bright. There was some sunshine, especially in the South and East.

Northern Ireland had a cloudy day with rain or drizzle at times.

Over Wales there was a lot of cloud and there was a little rain and drizzle, particularly on the West coast, but most places stayed dry and fairly bright.

The West of England was cloudy with a little rain and drizzle, but Much of England was dry and bright, indeed many places were sunny.

Temperatures were generally close to average.

London Weather Centre

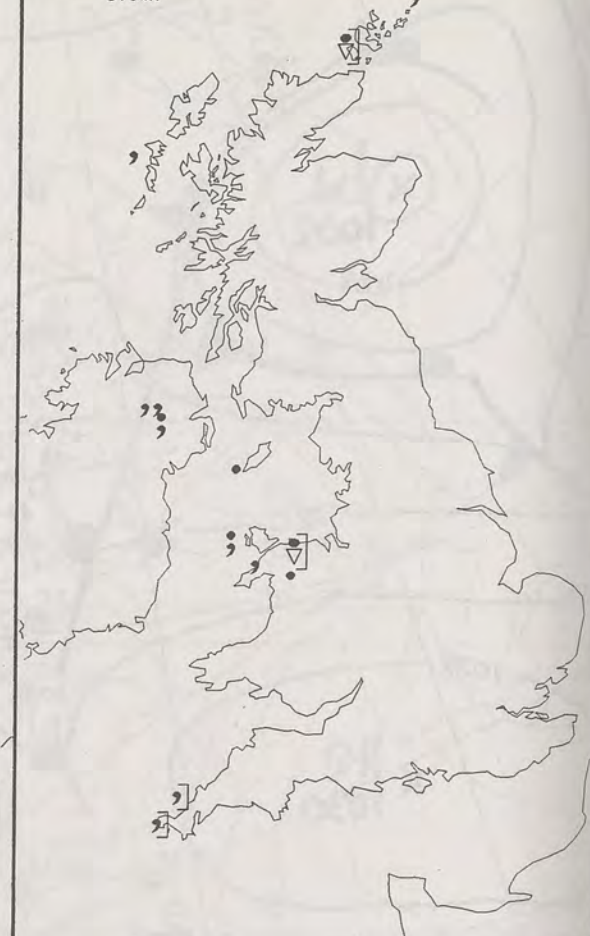
All times are GMT

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0600 22 JULY 1993
SIGWX



1200 22 JULY 1993
SIGWX



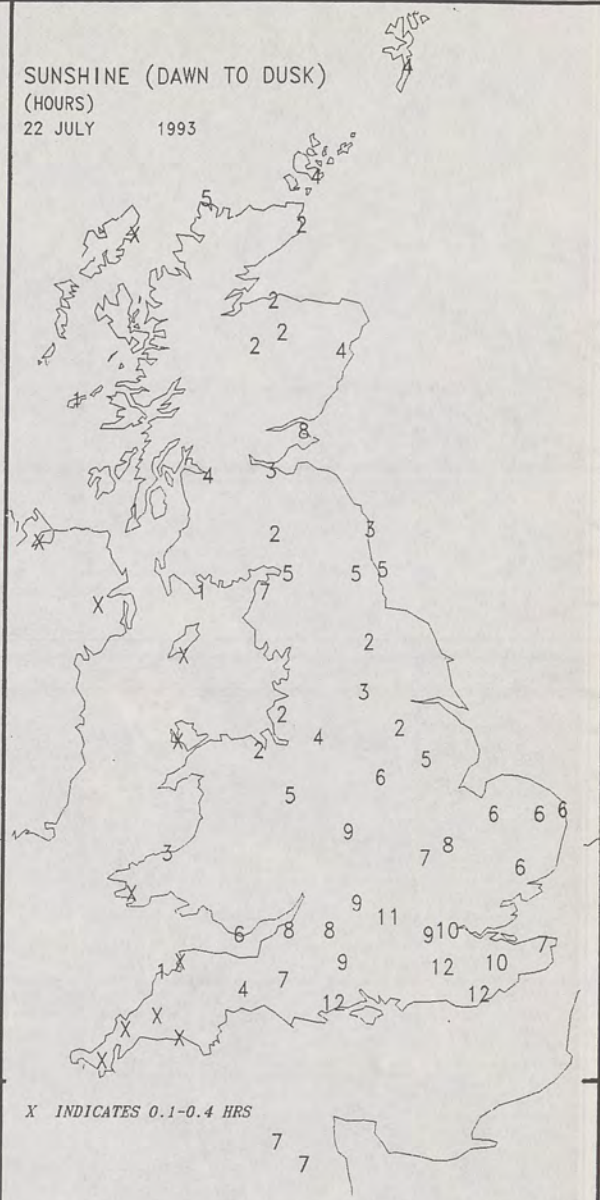
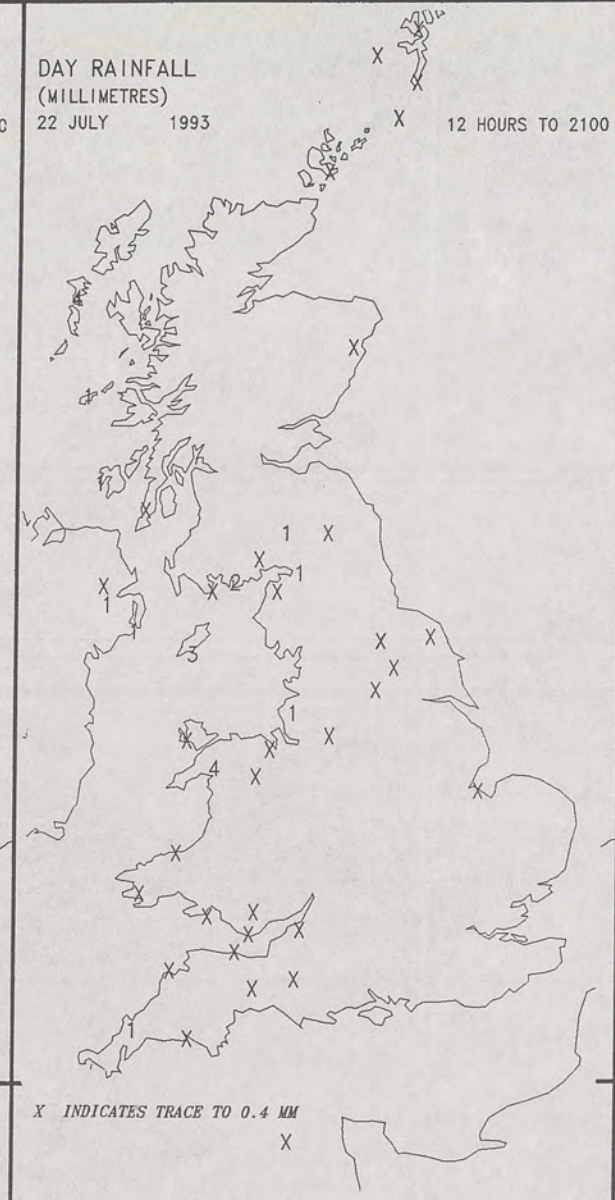
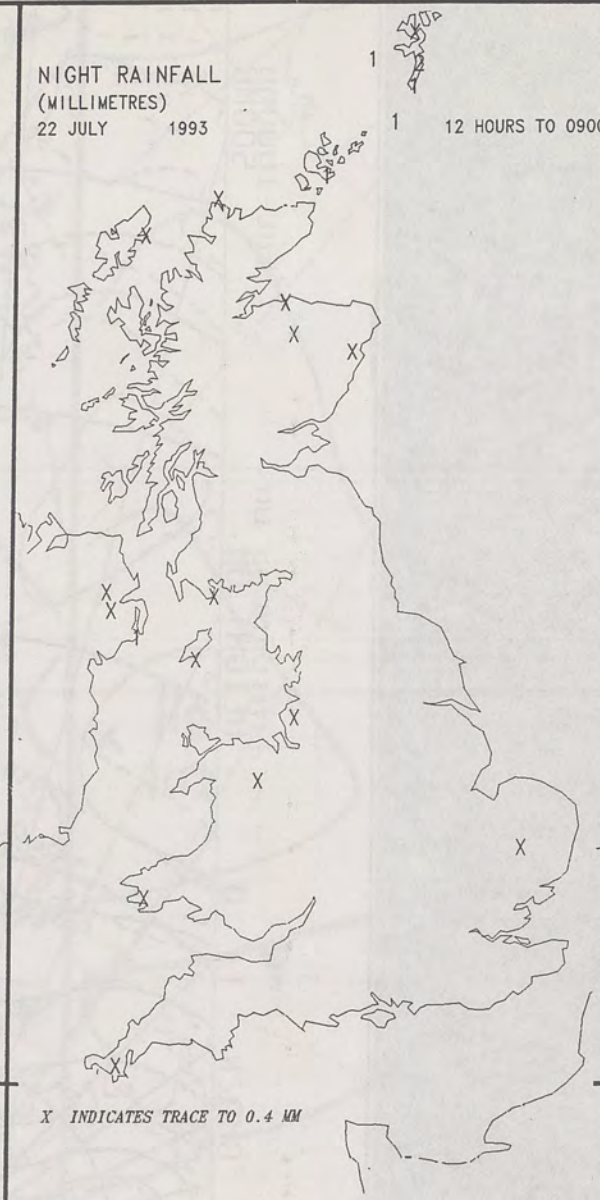
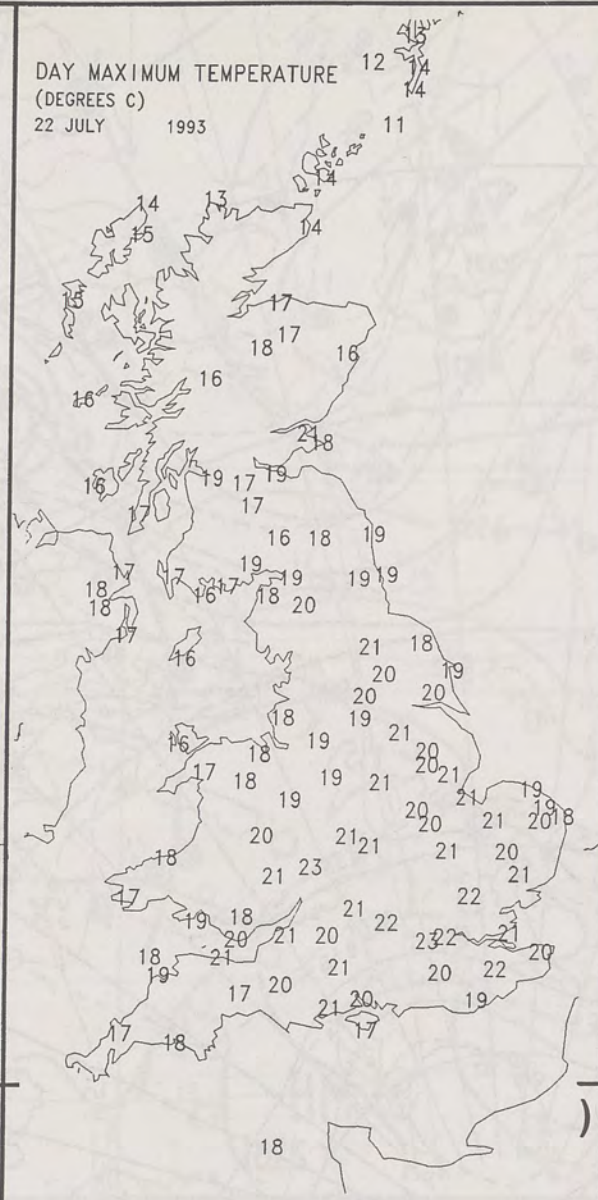
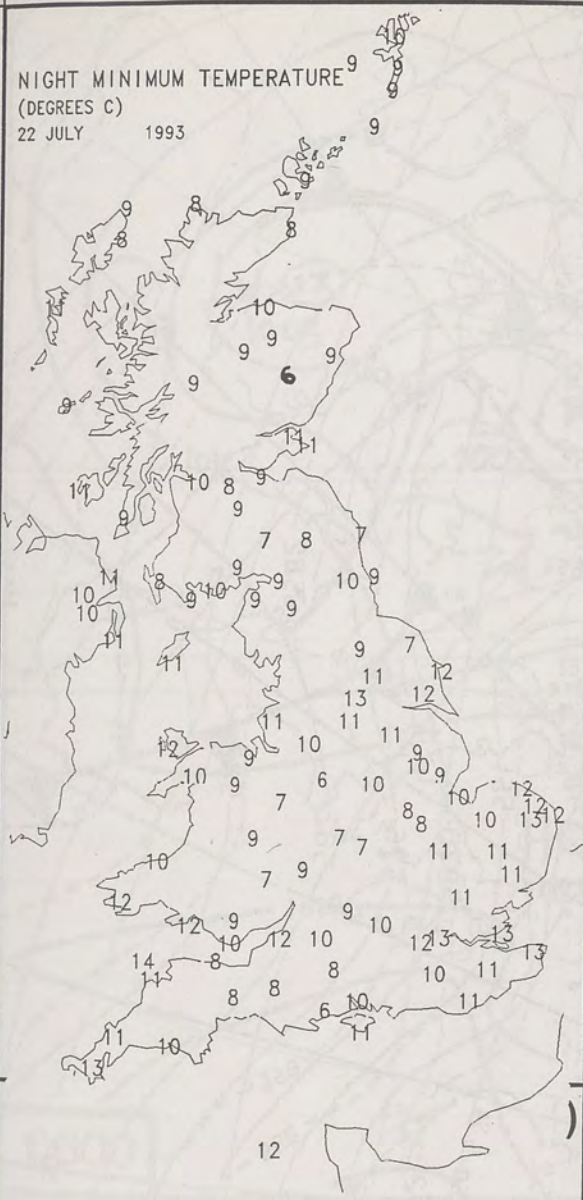
SIGNIFICANT WEATHER CHARTS

1800 22 JULY 1993
SIGWX



2400 22 JULY 1993
SIGWX





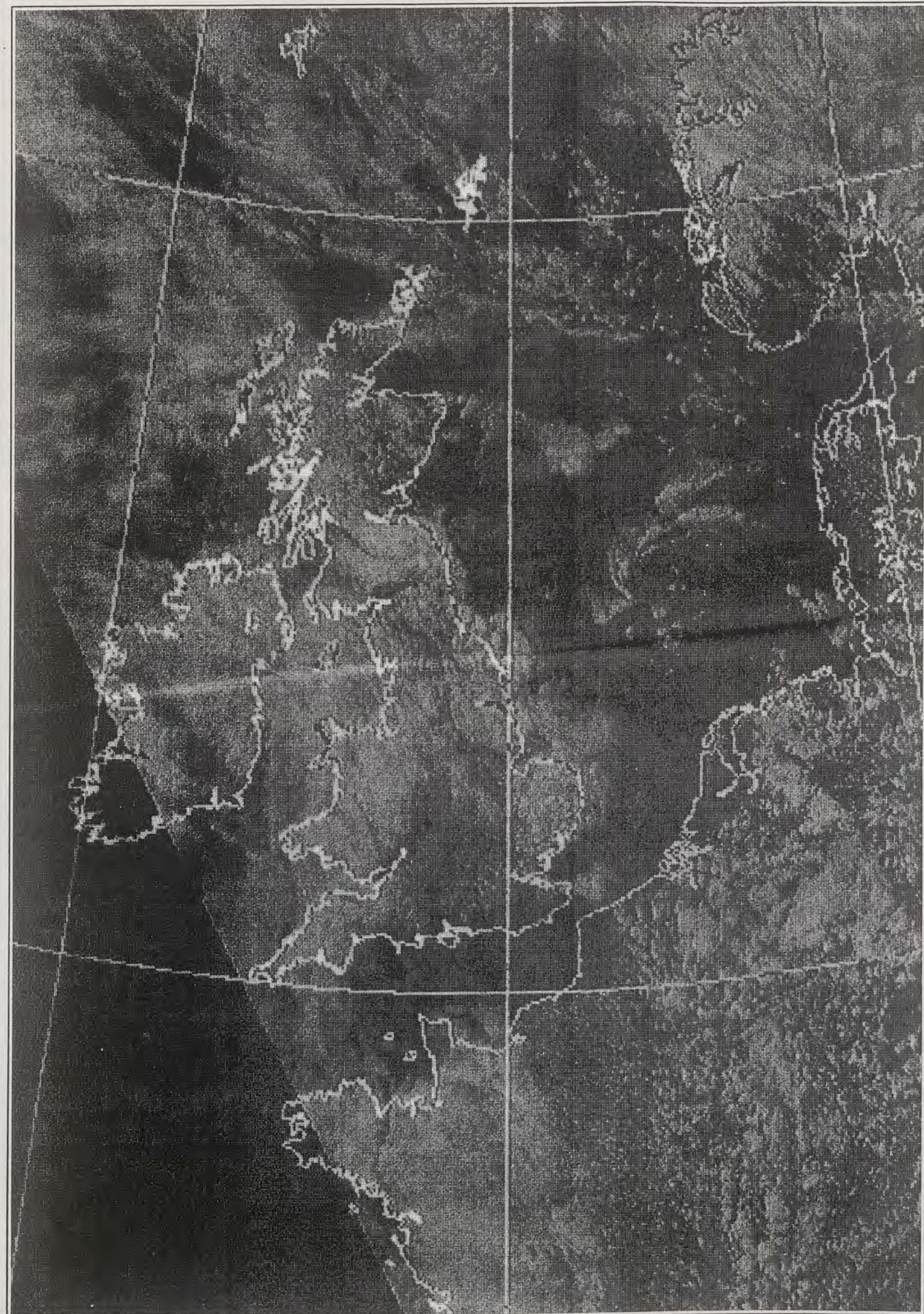
EXTREMES FOR THURSDAY 22ND JULY 1993

Highest Maximum	:	22.7C	Heathrow Airport (London)
Lowest Maximum	:	11.1C	Fair Isle (Between Orkney & Shetland)
Lowest Minimum	:	5.6C	Aboyne (Grampian)
Lowest Grass Minimum	:	1.0C	Birmingham Airport (Elmdon)
Most Rain (24 hours from 0900 GMT)	:	24.6mm	Kilmory (South West Highlands)
Most Sun	:	12.3 hrs	Herstmonceux (East Sussex)

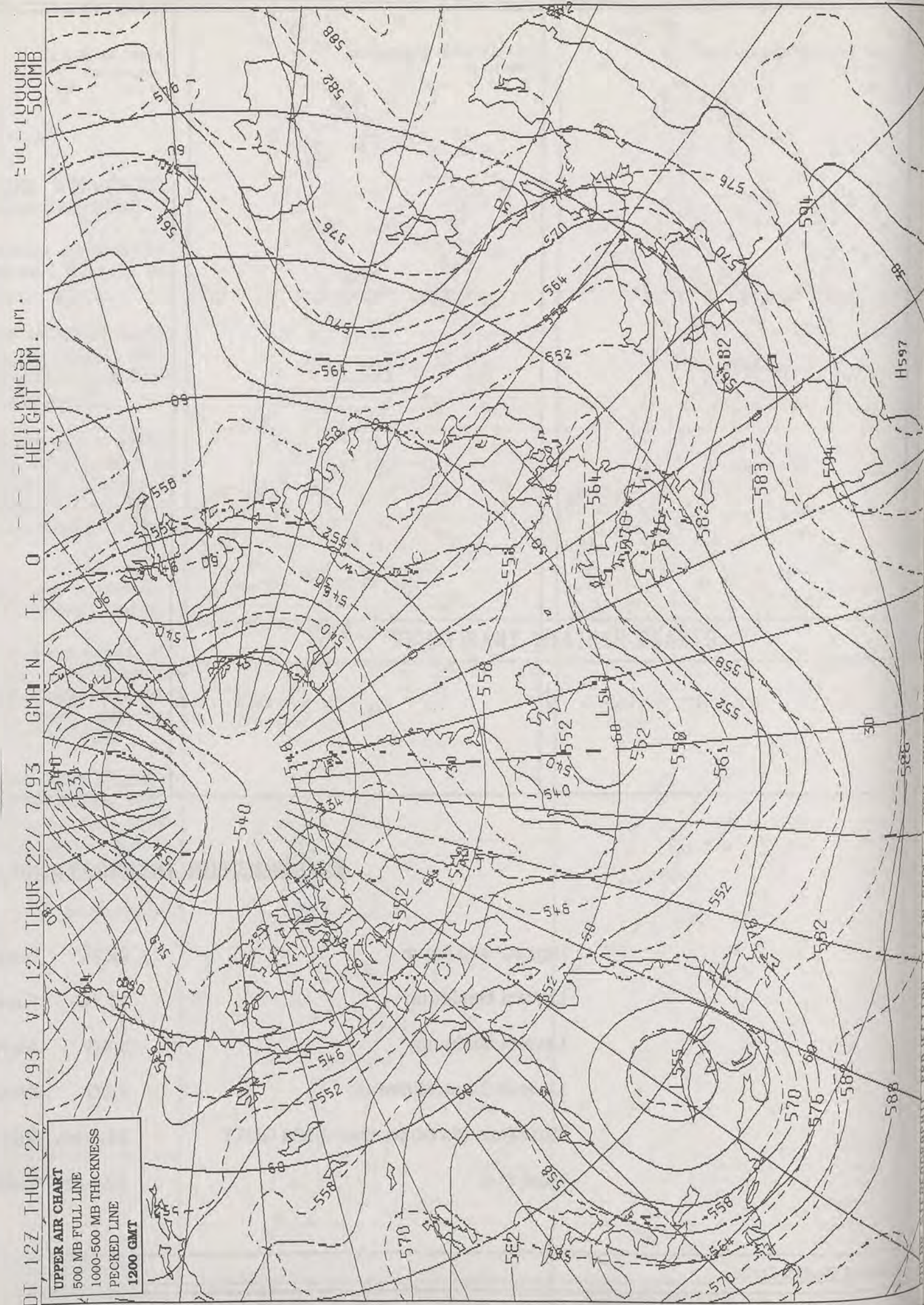
**DAILY
WEATHER
SUMMARY**

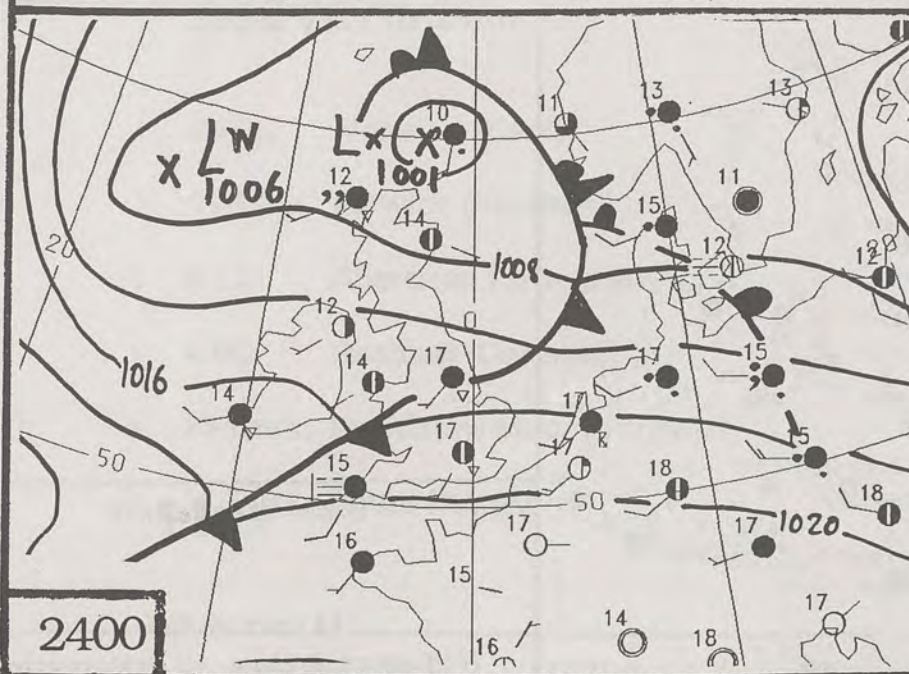
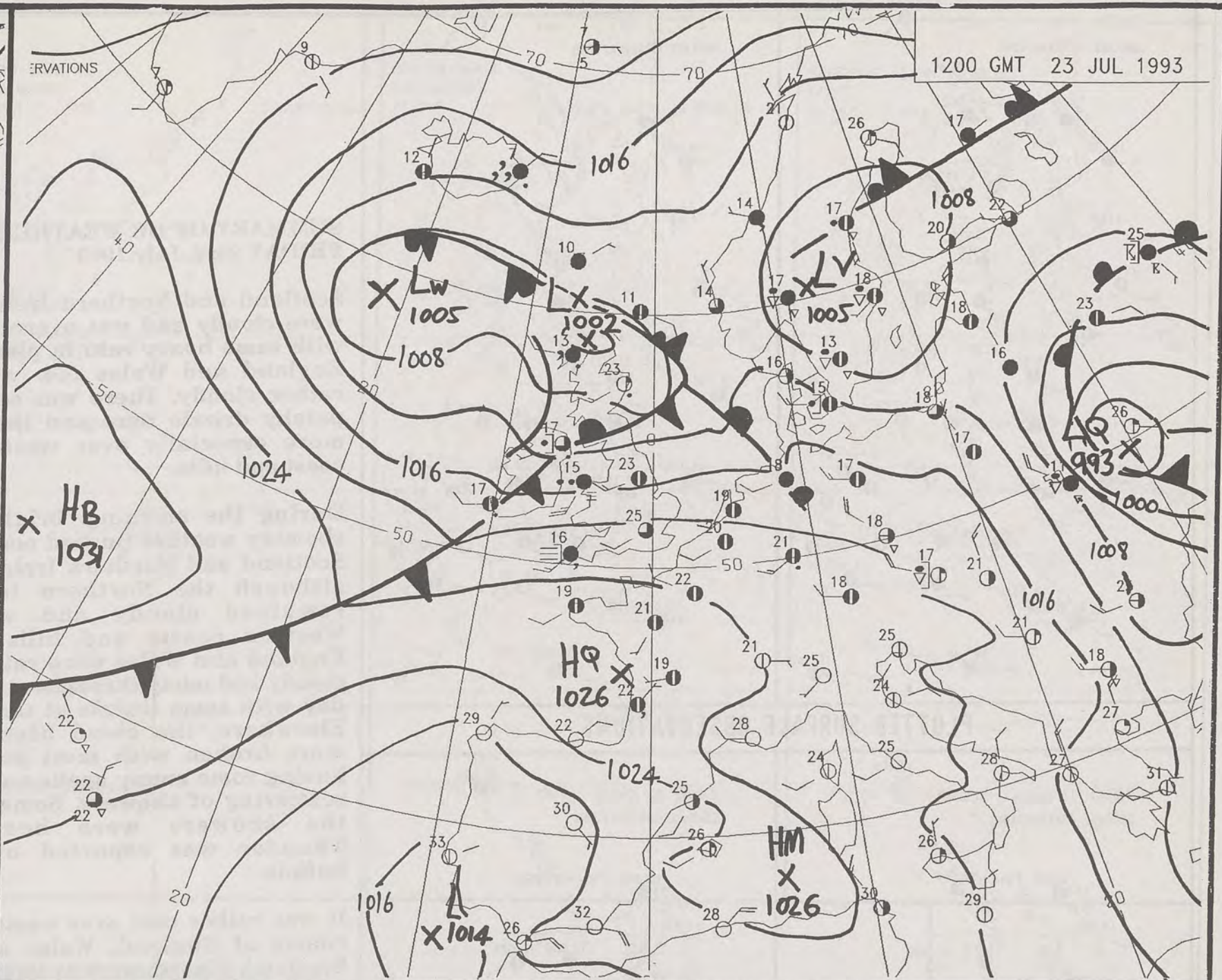
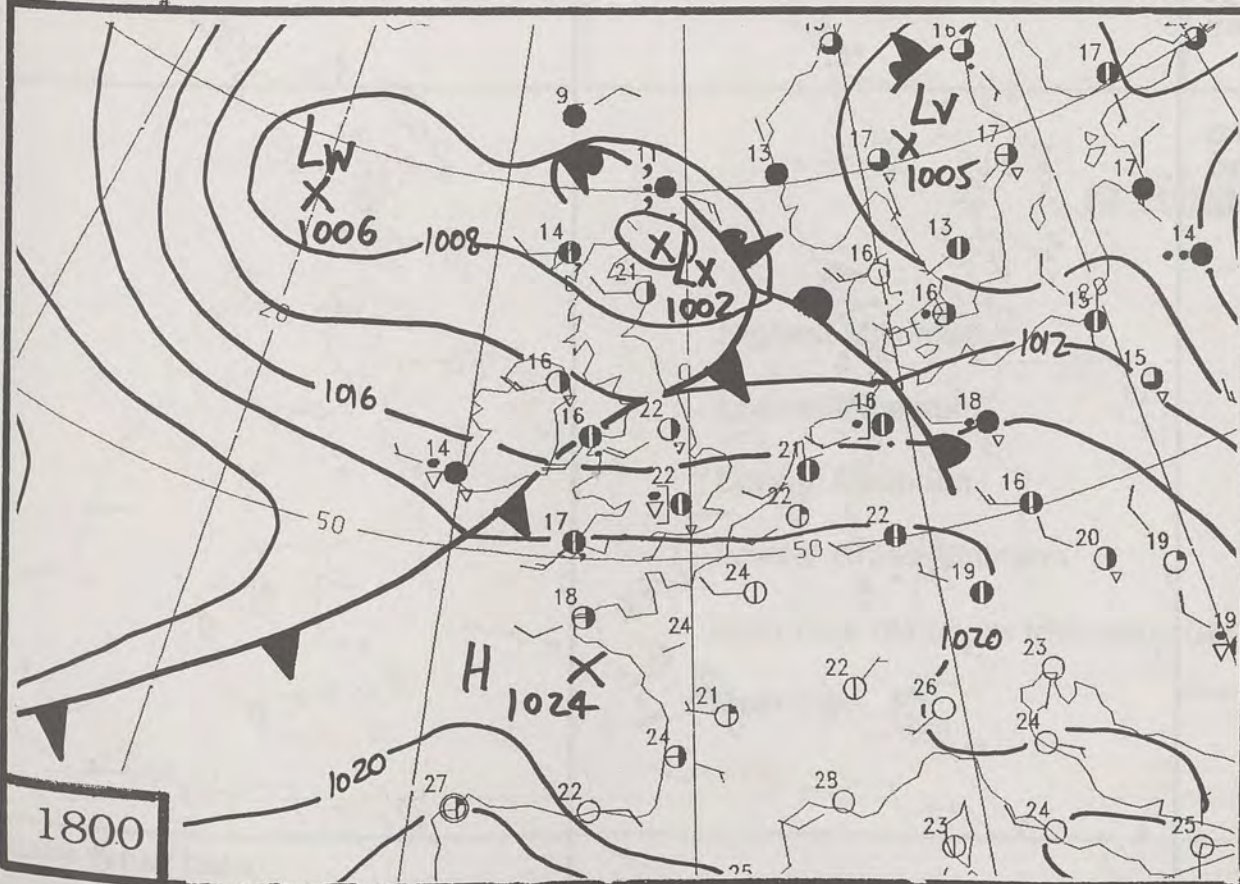
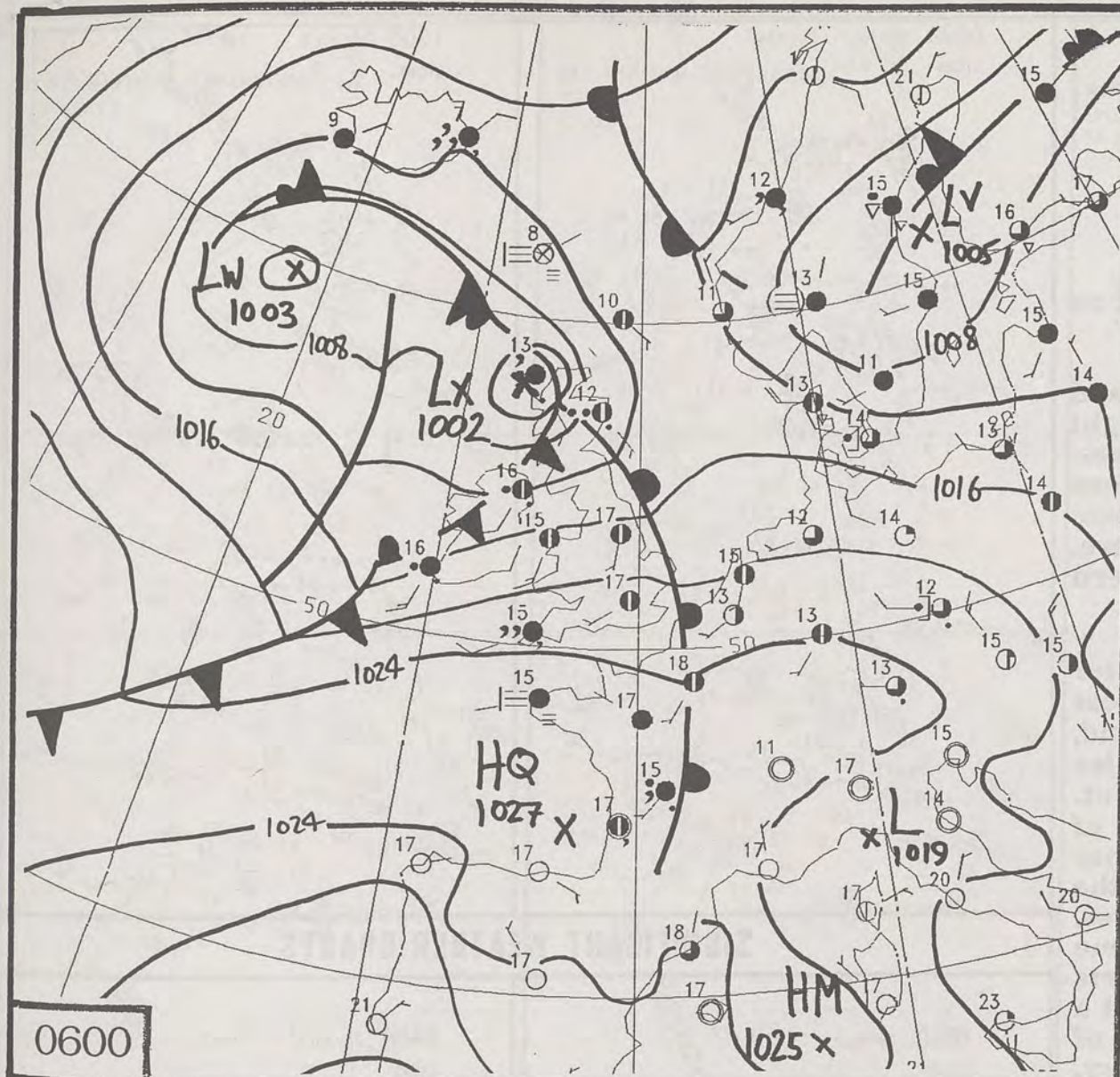


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NOAA 11 Visible Light 22nd July 1993 1359z





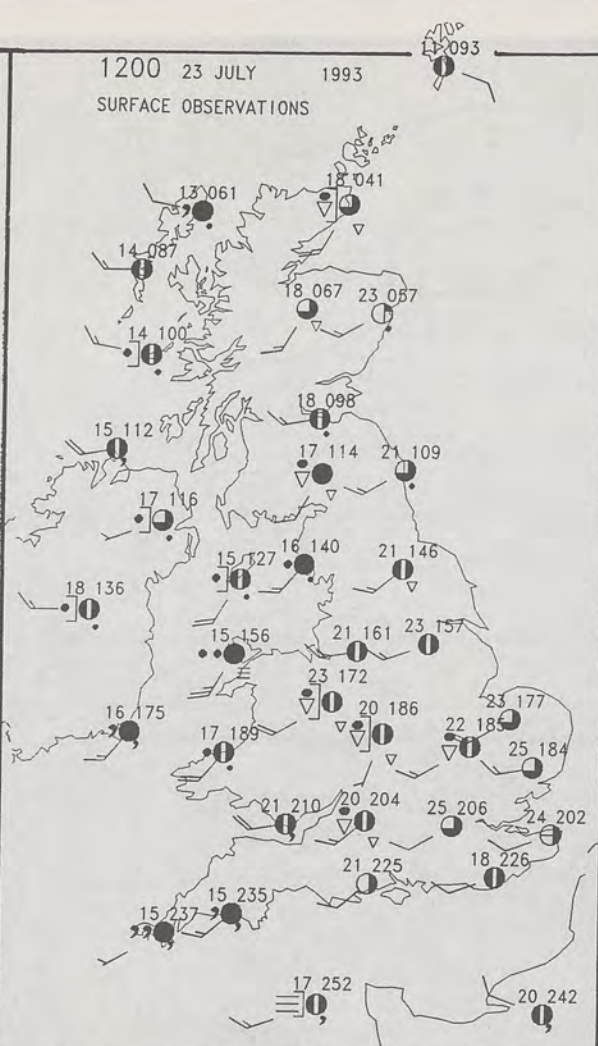
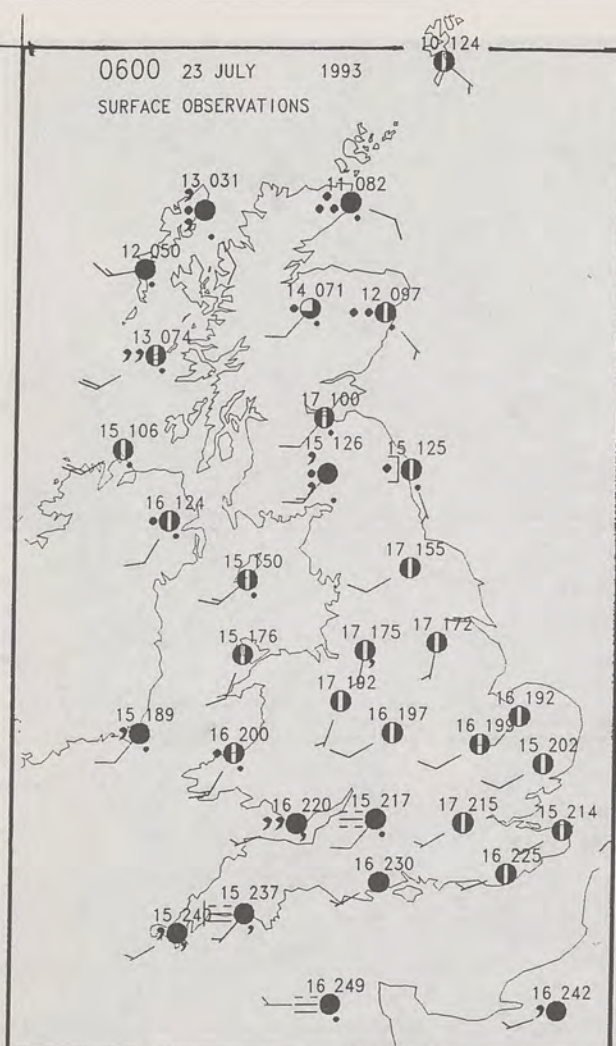
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Friday 23rd July 1993

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB



Warm front Cold front Occlusion

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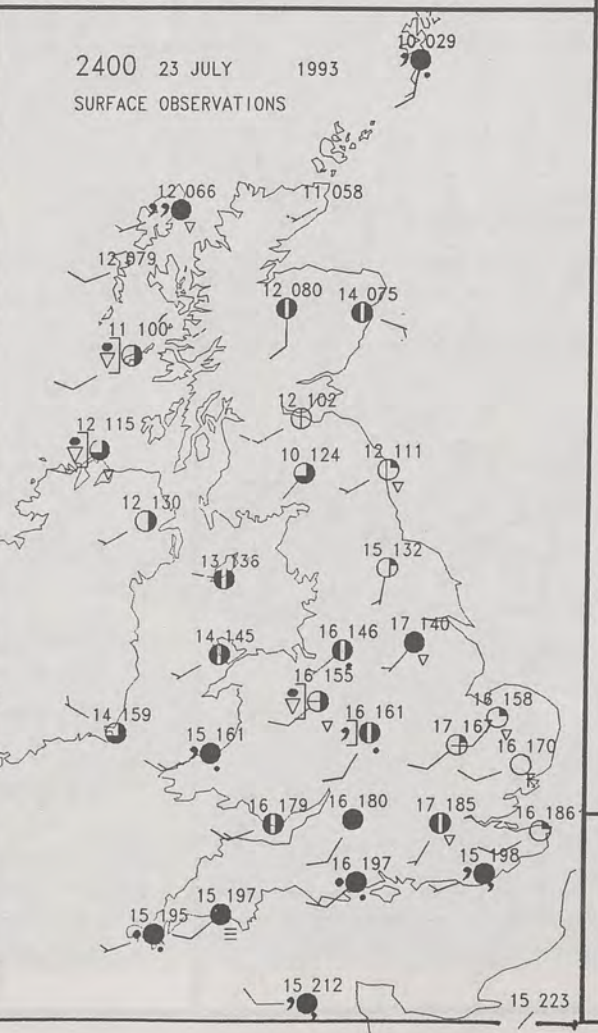
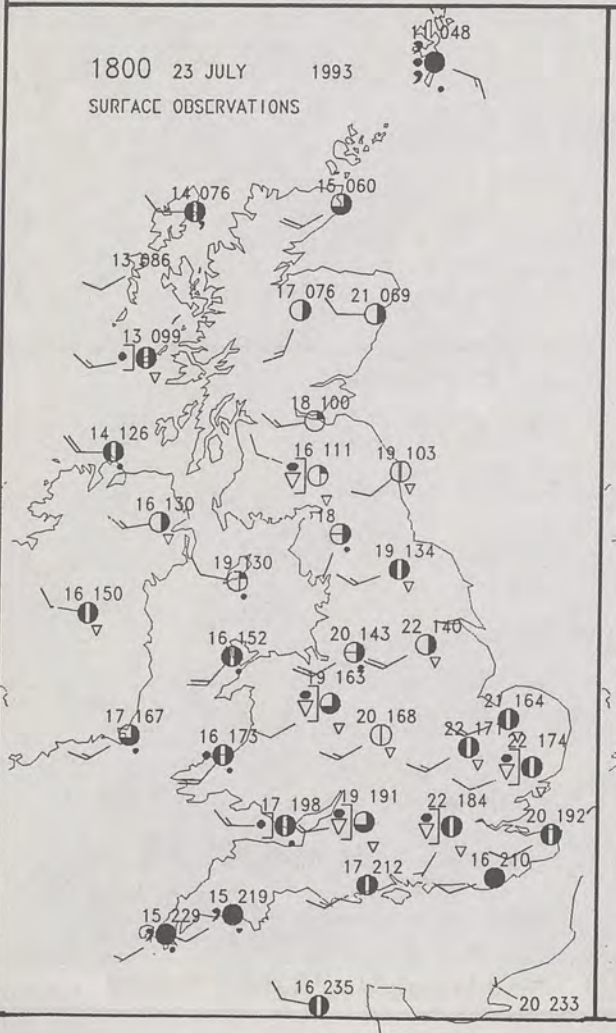
SUMMARY OF UK WEATHER on FRIDAY 23rd July 1993

Scotland and Northern Ireland were cloudy and wet overnight with some heavy rain in places. England and Wales too, were rather cloudy. There was some patchy drizzle here and there, more especially over western coast and hills.

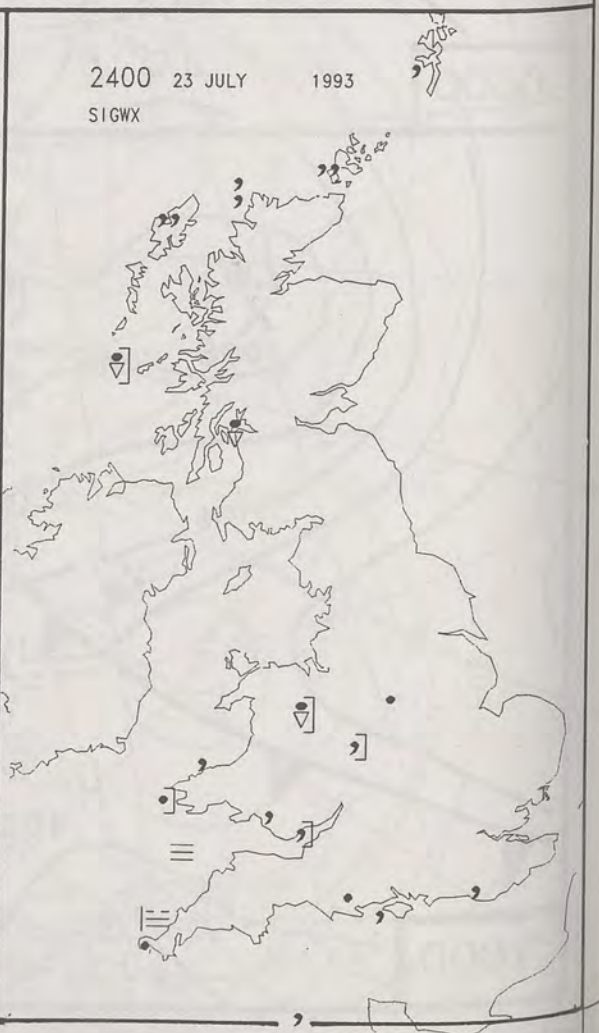
During the morning, brighter showery weather pushed across Scotland and Northern Ireland, although the Northern Isles remained cloudy and wet. Western coasts and hills of England and Wales were rather cloudy and misty throughout the day with some drizzle at times. Elsewhere the cloud became more broken with most parts having some sunny spells and a scattering of showers. Some of the showers were heavy. Thunder was reported over Suffolk.

It was rather cool over western coasts of England, Wales and Scotland. Elsewhere was largely warm or very warm.

PLOTTED SURFACE OBSERVATIONS



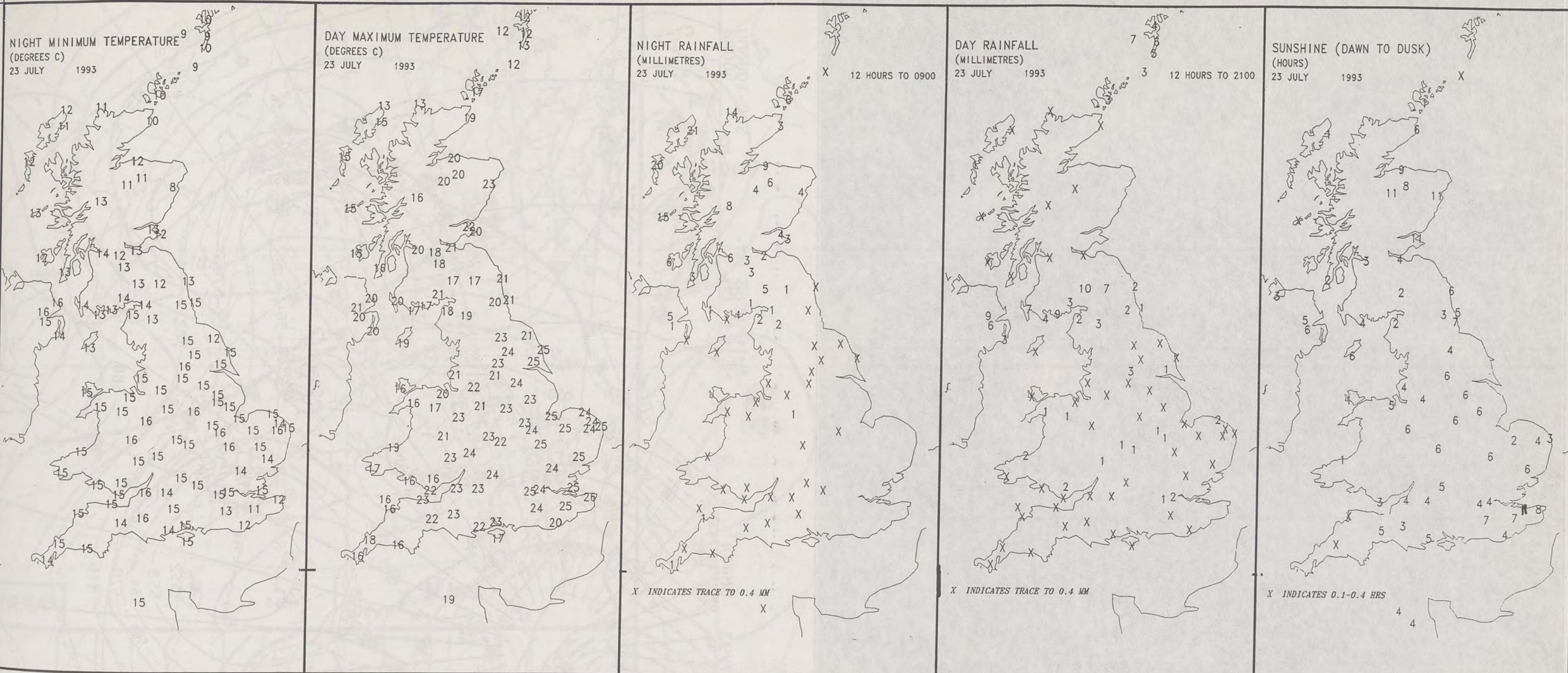
SIGNIFICANT WEATHER CHARTS



London Weather Centre

All times are GMT

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EXTREMES FOR FRIDAY 23RD JULY 1993

Highest Maximum	:	26.0C	Manston (Kent)
Lowest Maximum	:	11.8C	Lerwick (Shetland)
Lowest Minimum	:	8.1C	Aberdeen (Grampian)
Lowest Grass Minimum	:	4.0C	Bastreet (Cornwall)
Most Rain (24 hours from 0900 GMT)	:	23.5mm	Davidstow Moor (Cornwall)
Most Sun	:	11.2 hrs	Herne Bay (Kent)

DAILY WEATHER SUMMARY



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London Weather Centre

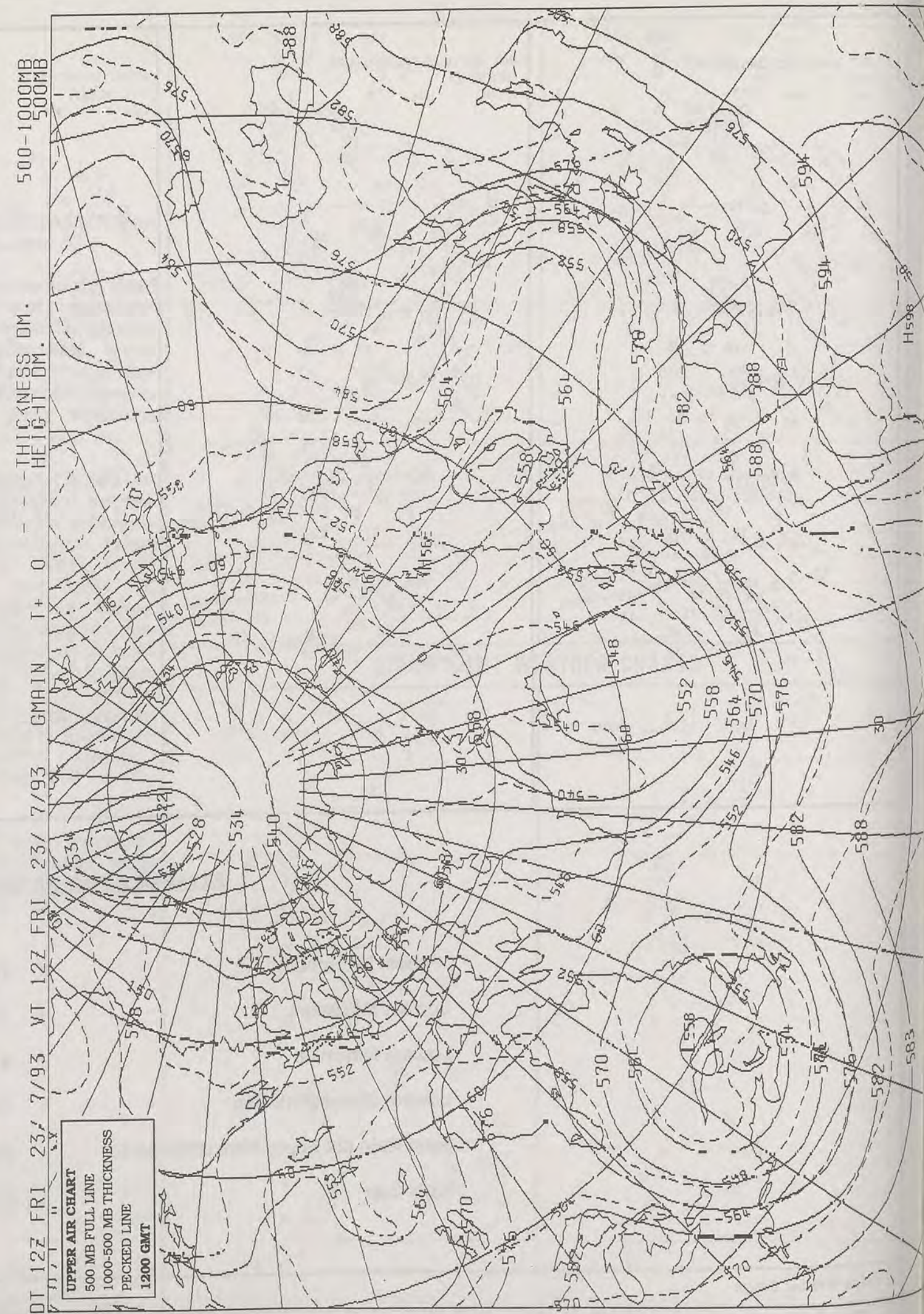
Printed in the UK for HMSO. Dd 8146371 C10 3/91 9385 9590

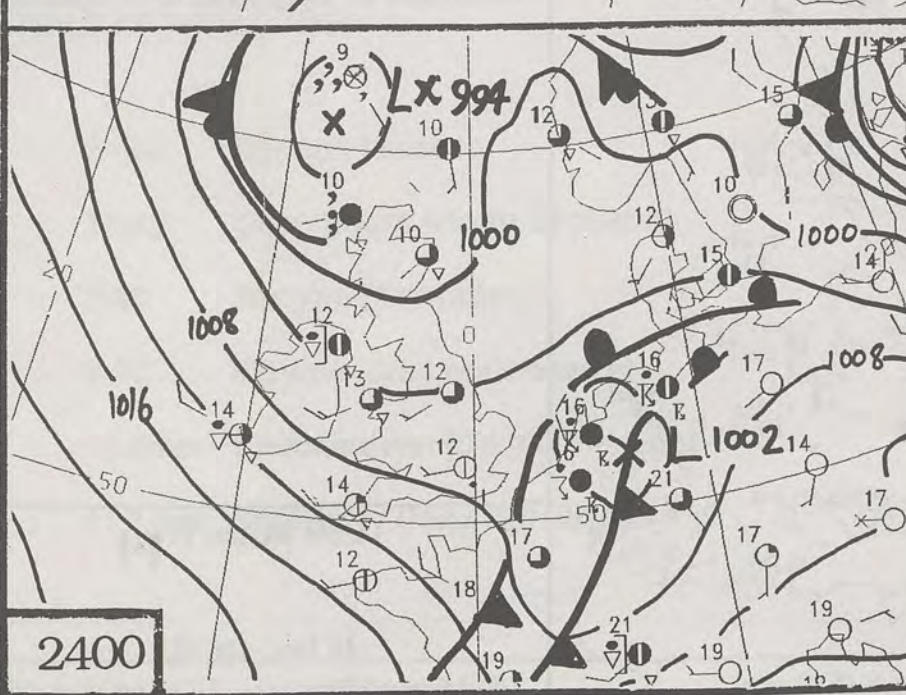
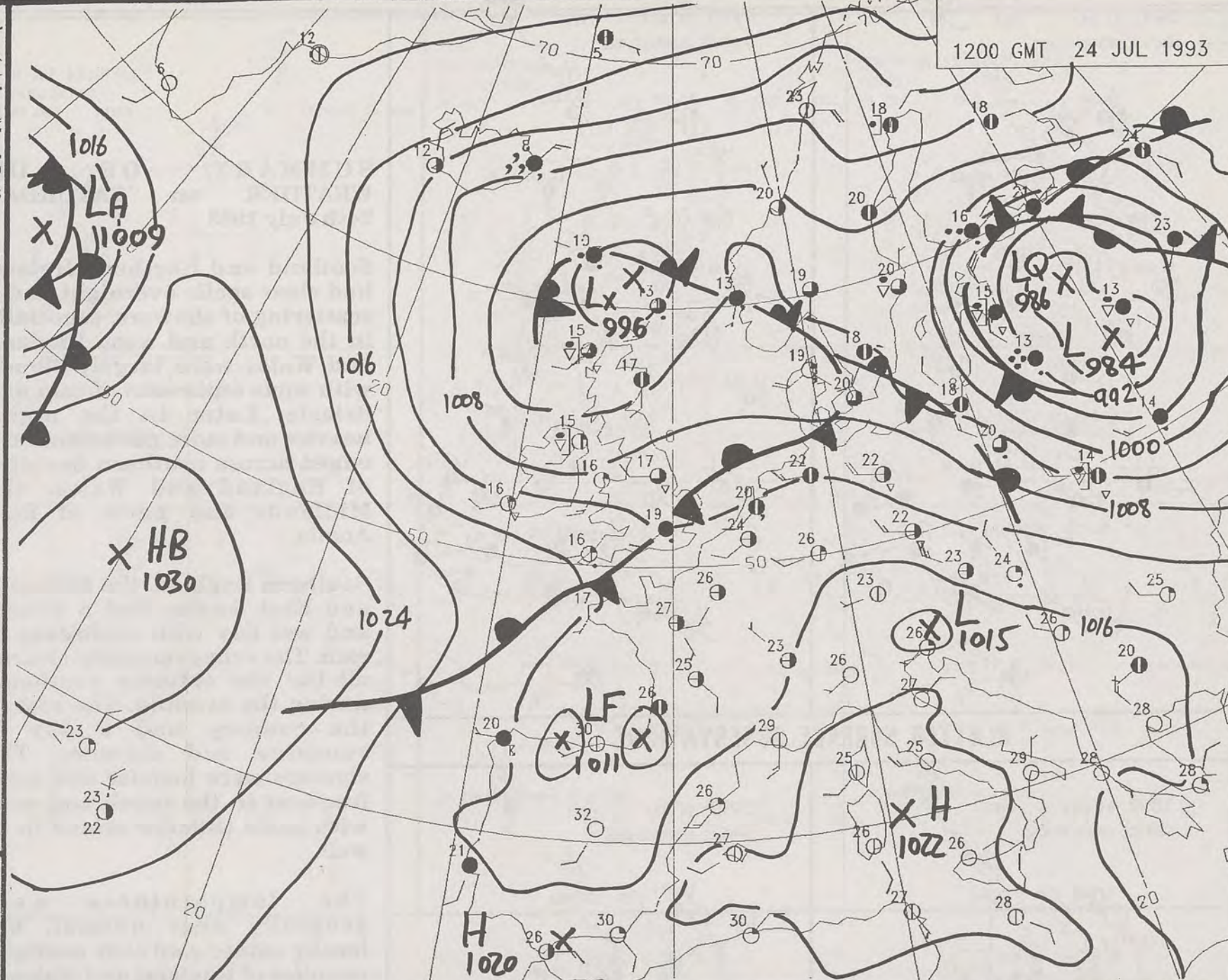
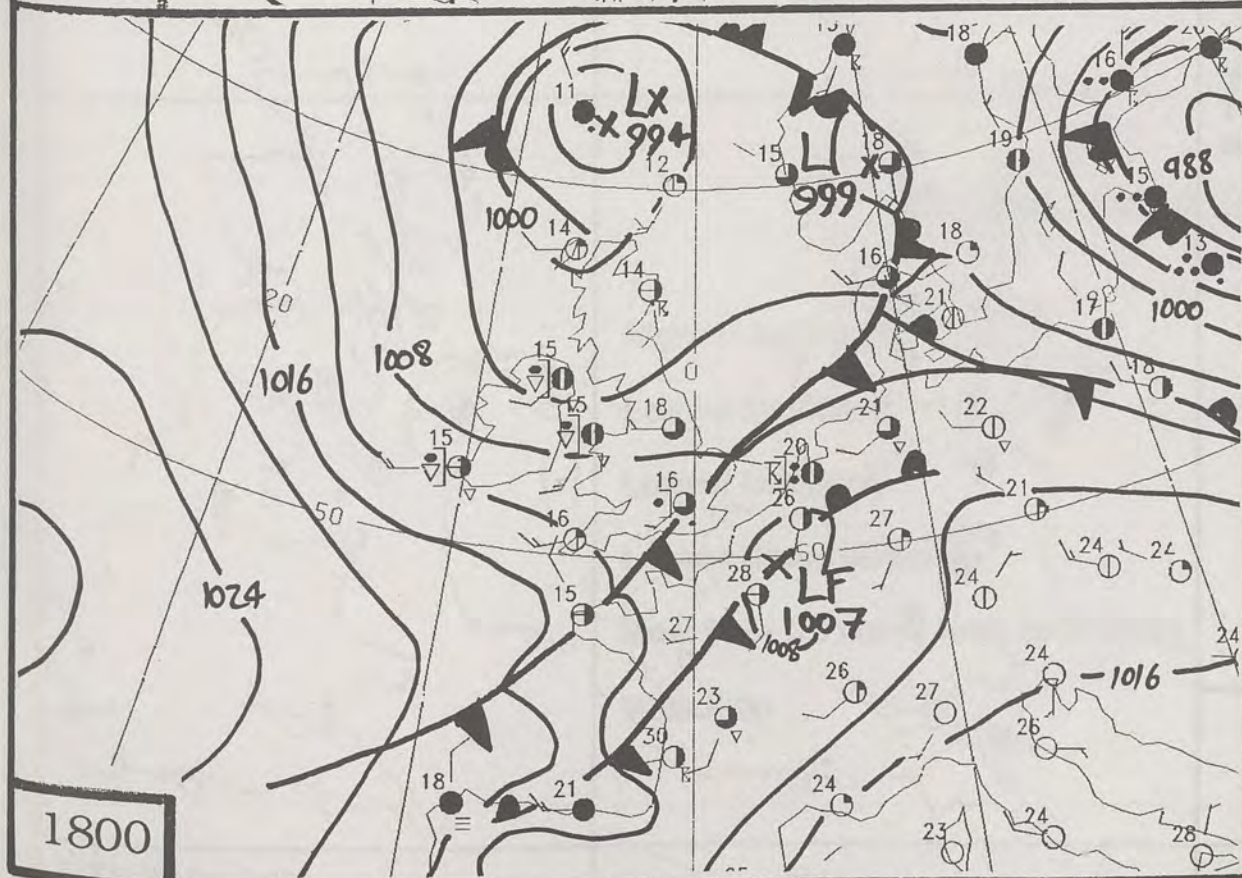
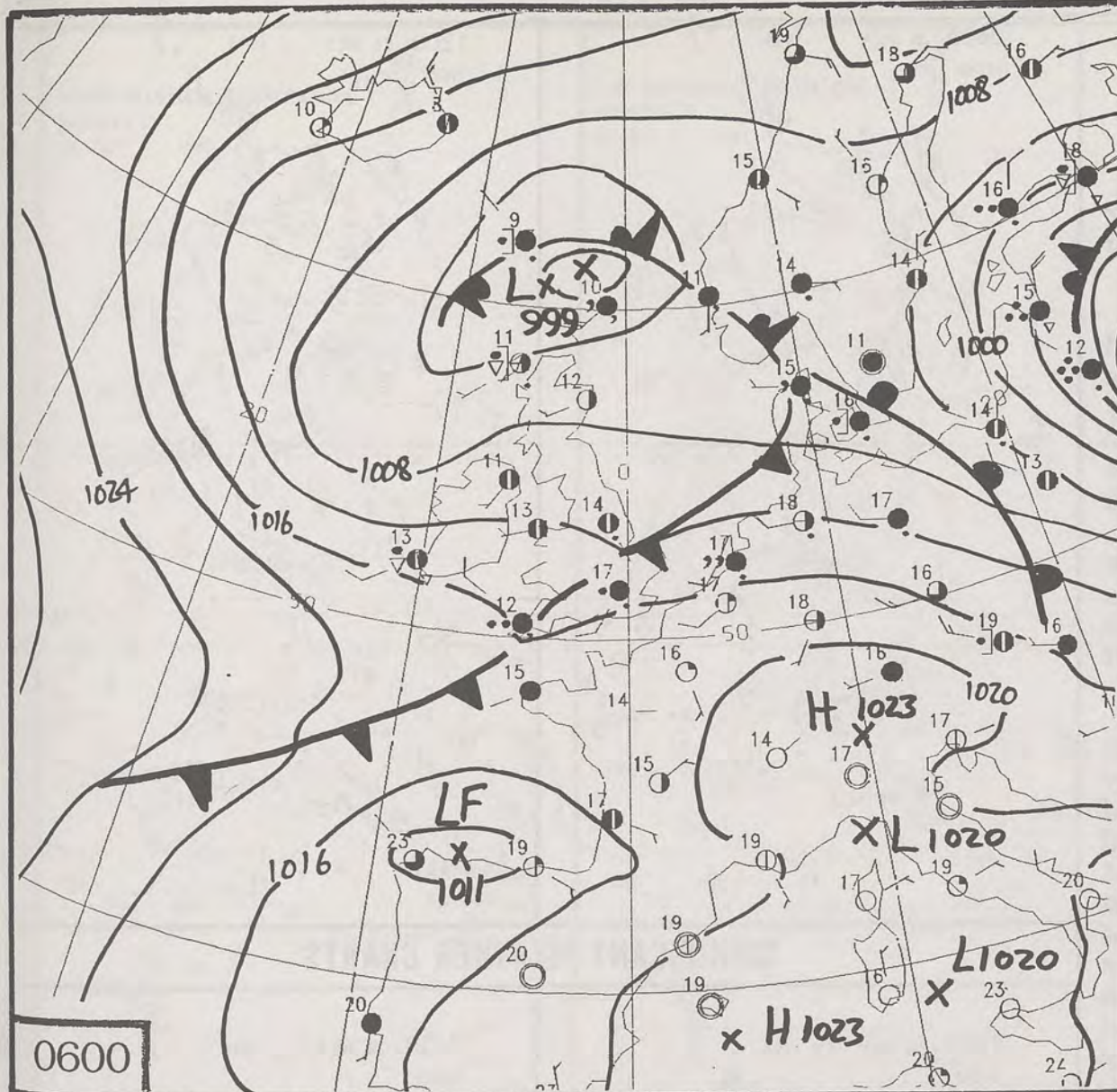
All times are GMT

Form File 561



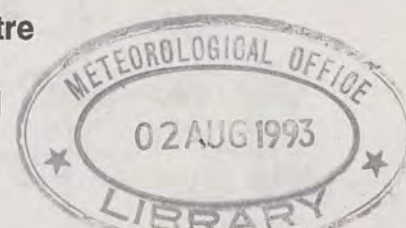
NOAA11 Visible Light 23rd July 1993 1527z



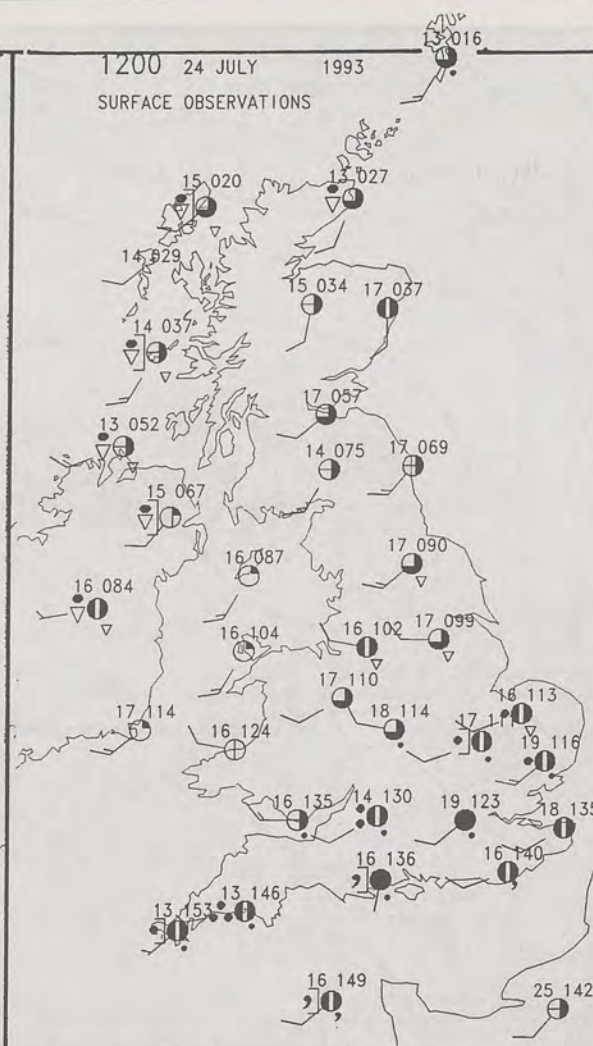
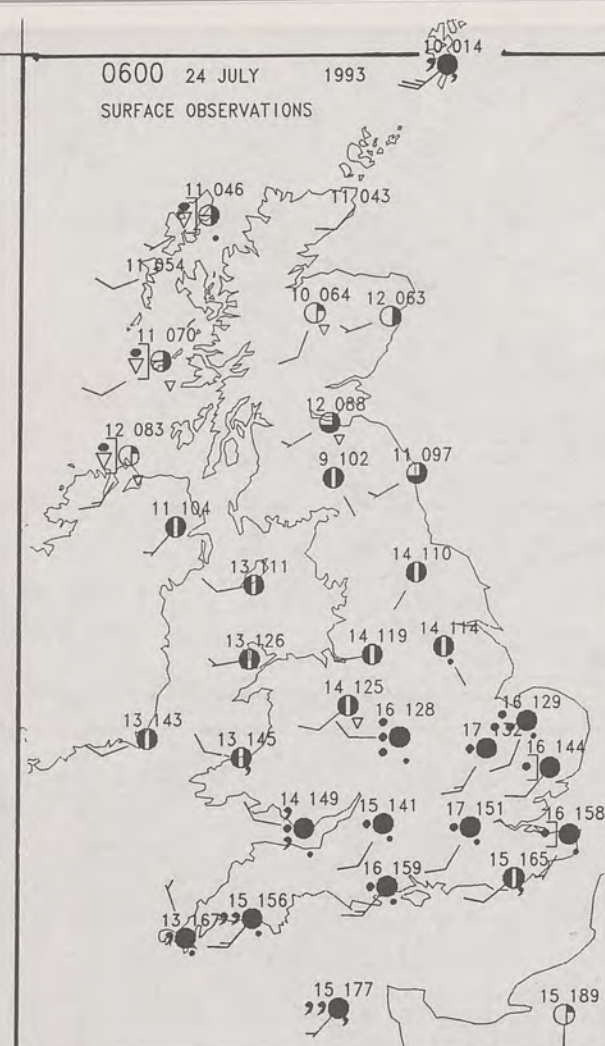


DUPLICATE ALSO
DAILY WEATHER SUMMARY
 NOT FOR LOAN
Saturday 24th July 1993

London Weather Centre
 Climate Department
 127 Clerkenwell Road
 London
 EC1R 5DB



Warm front
 Cold front
 Occlusion



SUMMARY OF UK WEATHER on SATURDAY 24th July 1993

Scotland and Northern Ireland had clear spells overnight and a scattering of showers, especially in the north and west. England and Wales were largely cloudy with some outbreaks of rain and drizzle. Later in the night, heavier and more persistent rain edged across southern counties of England and Wales, the Midlands and parts of East Anglia.

Southern England, the Midlands and East Anglia had a cloudy and wet day with outbreaks of rain. The rain eventually cleared all but the extreme southeast during the evening. The rest of the country had a day of sunshine and showers. The showers were heavier and more frequent in the north and west with some thunder mixed in as well.

The temperatures were generally near normal, but locally rather cool over southern counties of England and Wales.

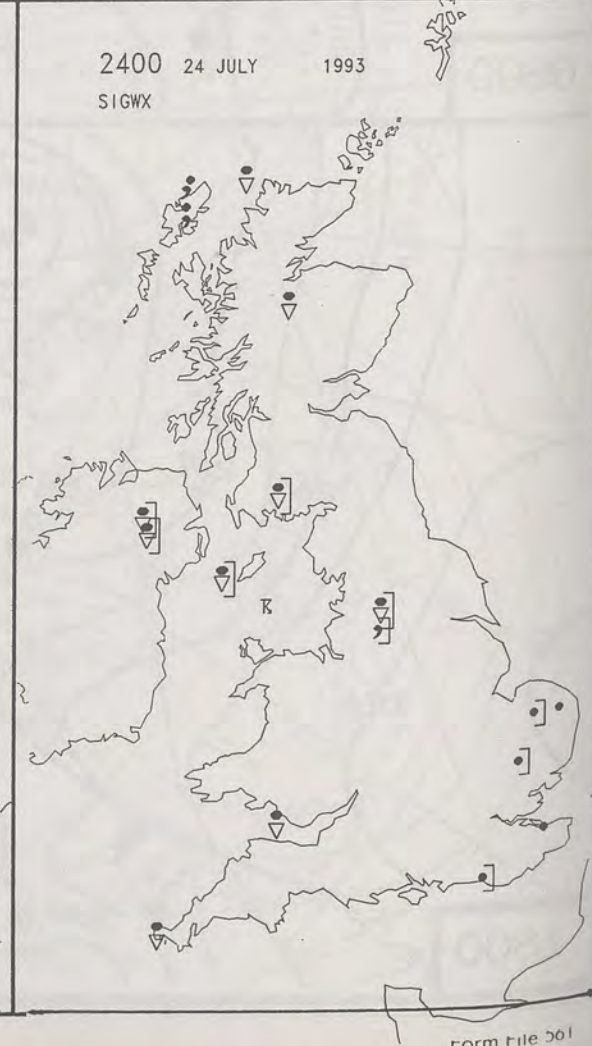
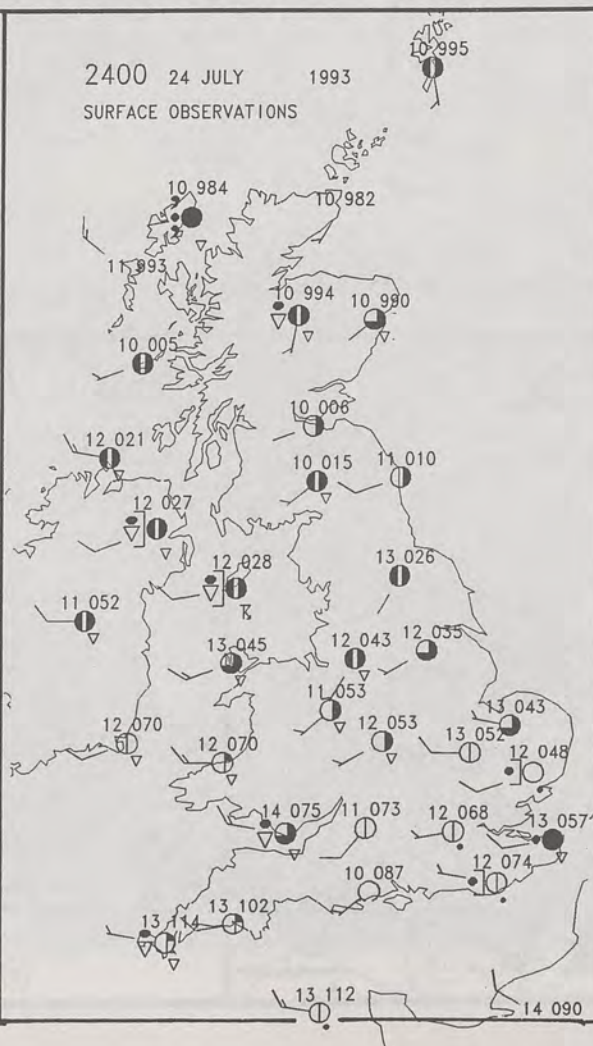
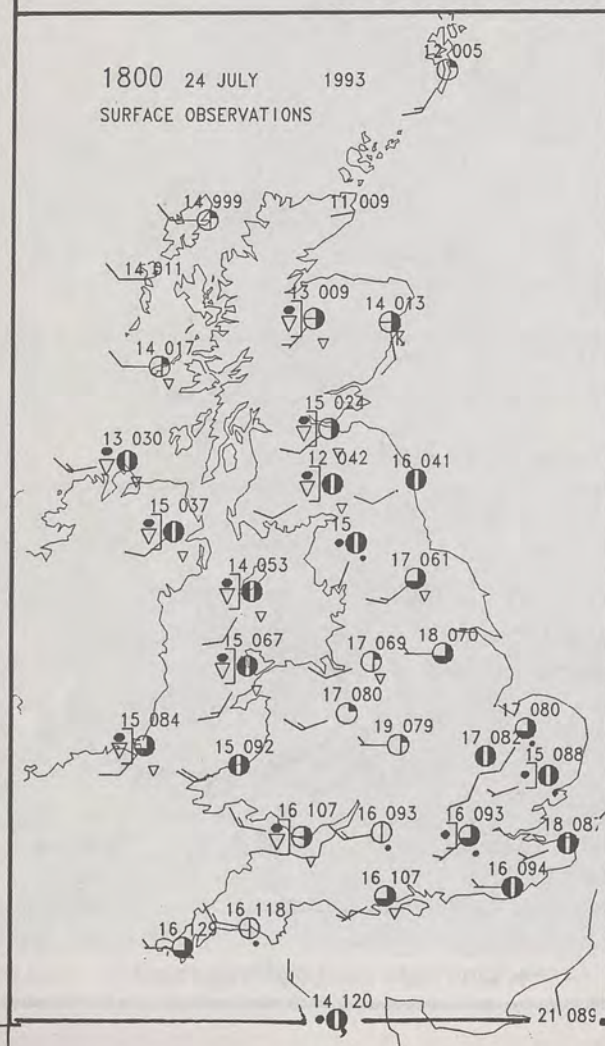
London Weather Centre

All times are GMT

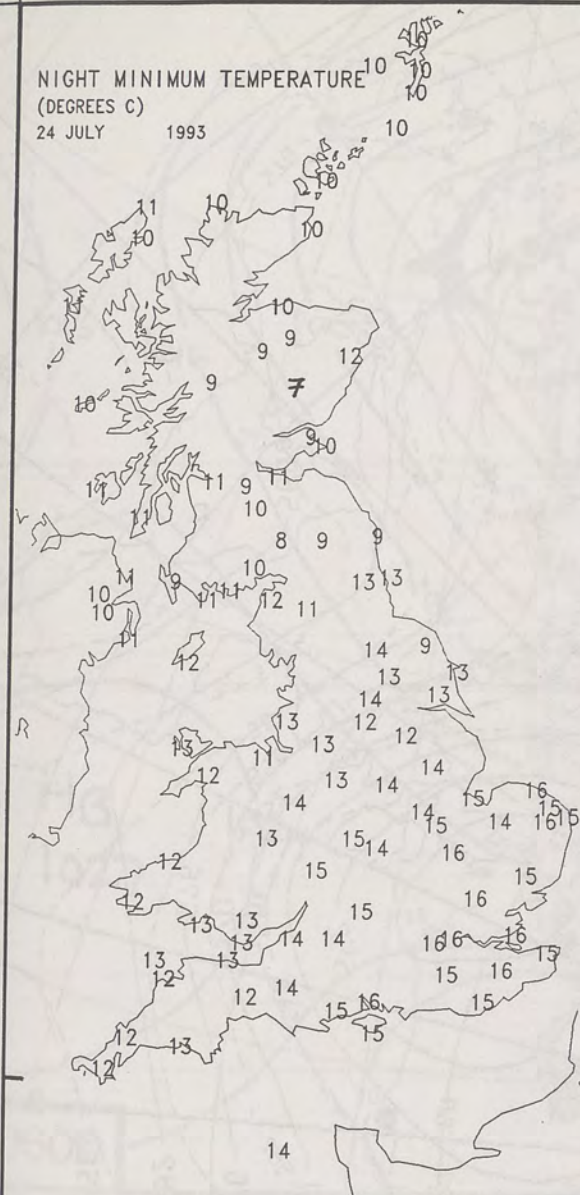
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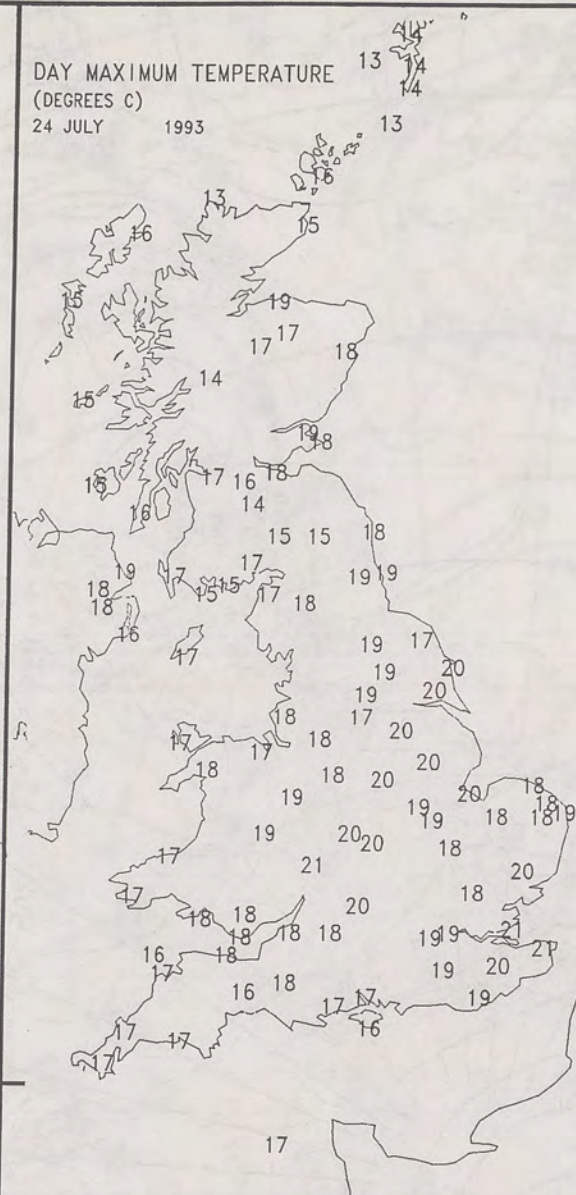
SIGNIFICANT WEATHER CHARTS



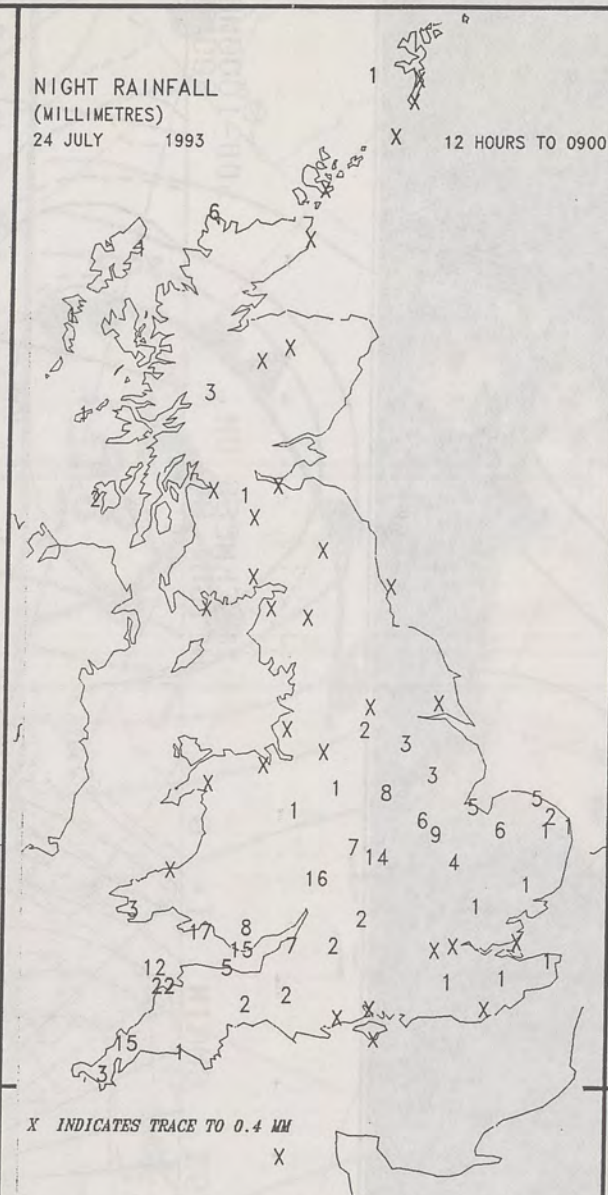
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
24 JULY 1993



DAY MAXIMUM TEMPERATURE
(DEGREES C)
24 JULY 1993

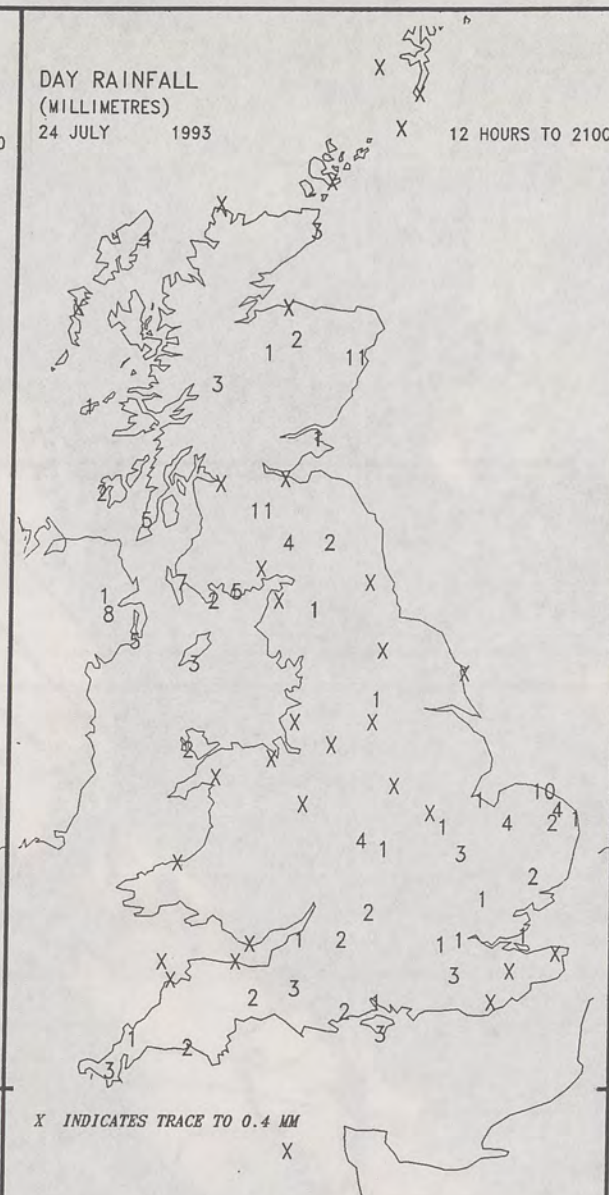


NIGHT RAINFALL
(MILLIMETRES)
24 JULY 1993



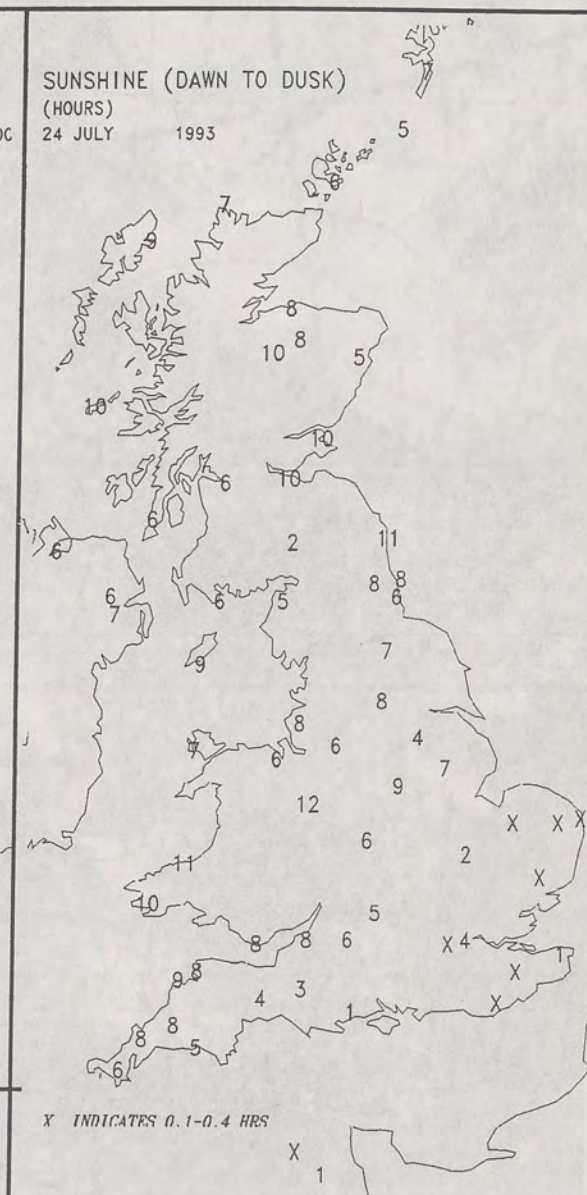
X INDICATES TRACE TO 0.4 MM
X

DAY RAINFALL
(MILLIMETRES)
24 JULY 1993



X INDICATES TRACE TO 0.4 MM
X

SUNSHINE (DAWN TO DUSK)
(HOURS)
24 JULY 1993



X INDICATES 0.1-0.4 HRS
X

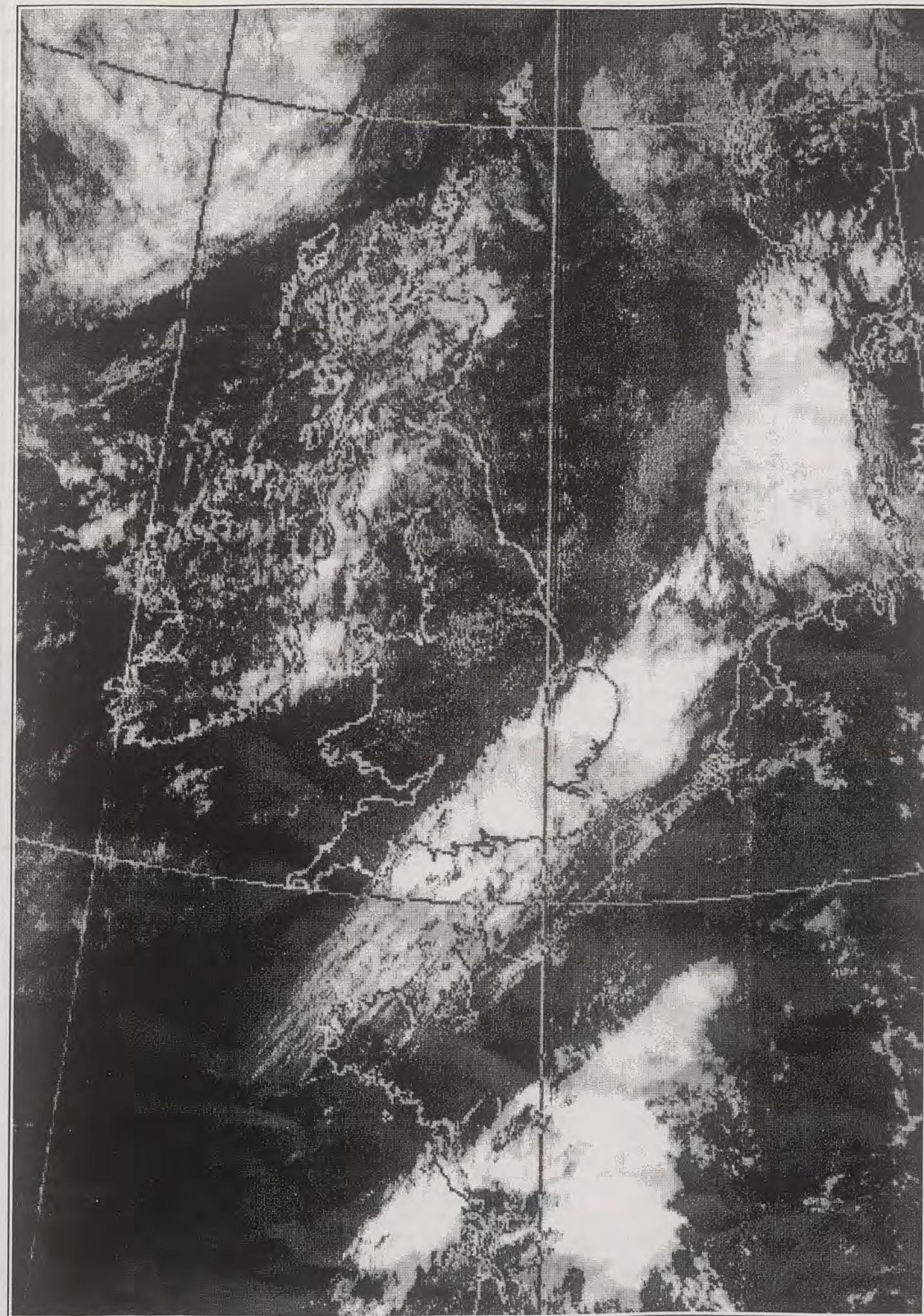
EXTREMES FOR SATURDAY 24th JULY 1993

Highest Maximum	: 21.5C	Clacton (Essex)
Lowest Maximum	: 12.5C	Cape Wrath (North Scotland)
Lowest Minimum	: 7.3C	Aboyne (Grampian)
Lowest Grass Minimum	: 3.0C	Moyola (Co. Londonderry)
Most Rain (24 hours from 0900 GMT)	: 11.9mm	Knockarevan (Co. Fermanagh)
Most Sun	: 11.7 hrs	Shawbury (Near Shrewsbury)

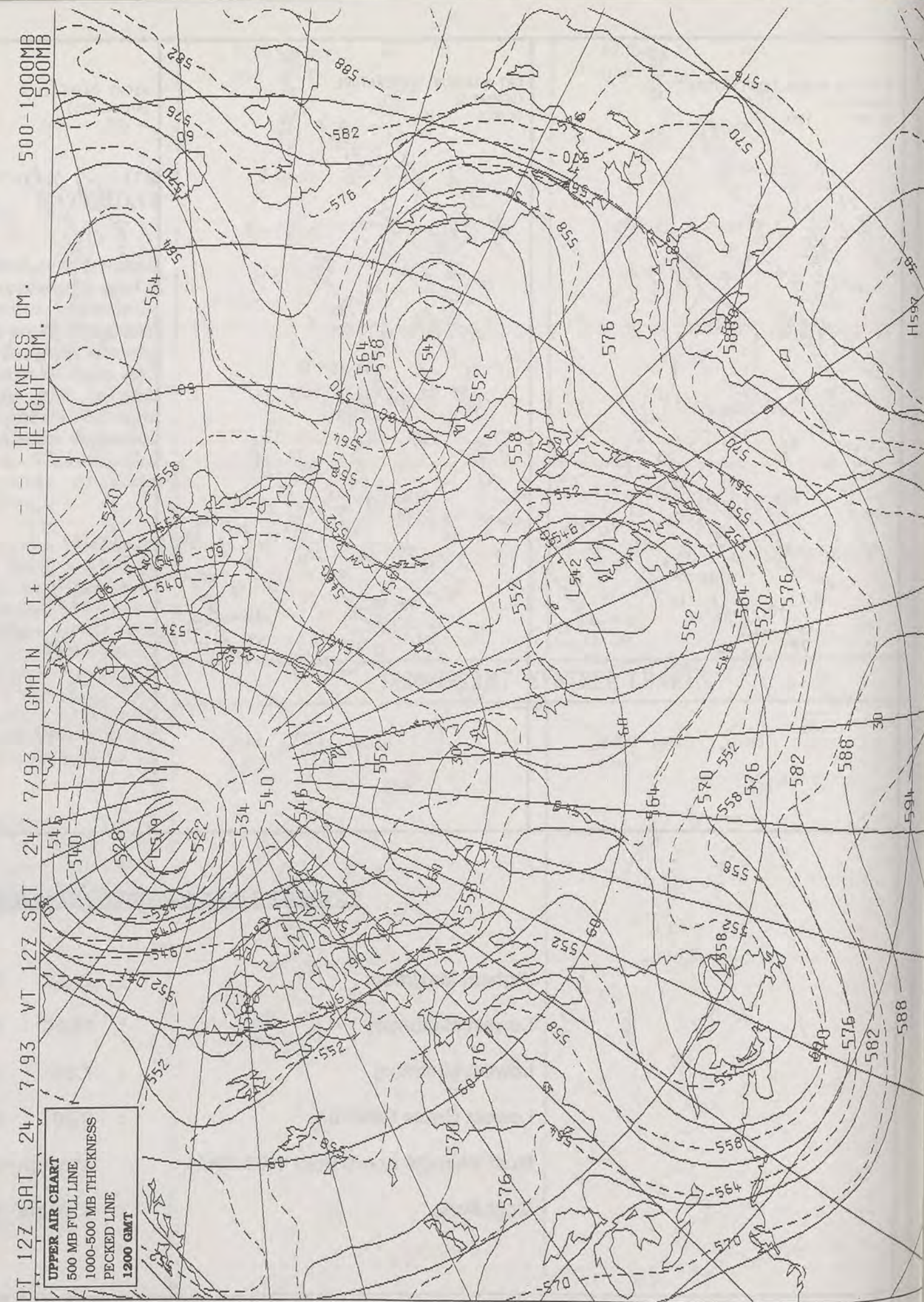
DAILY WEATHER SUMMARY



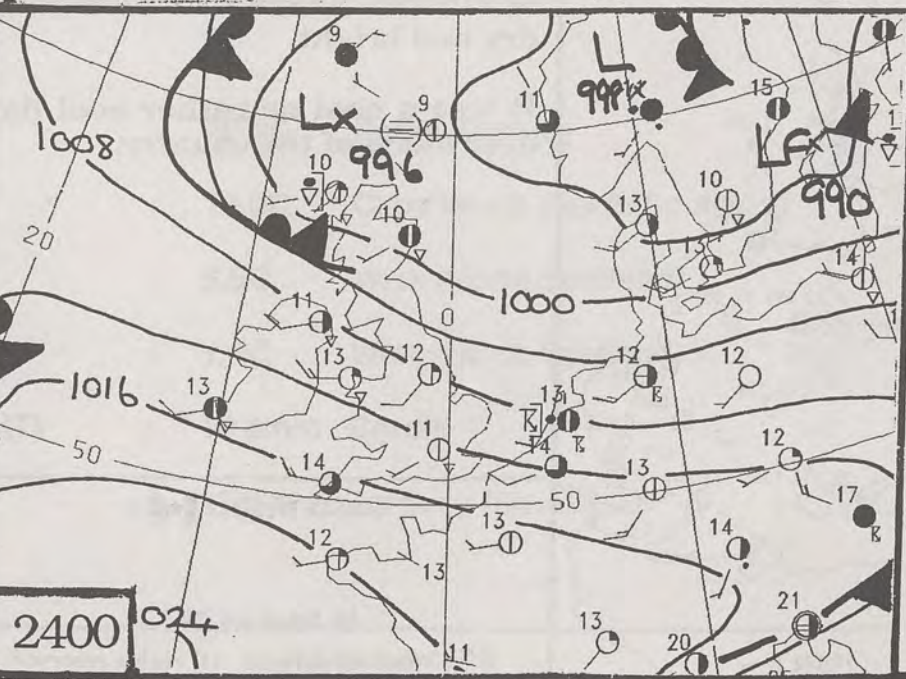
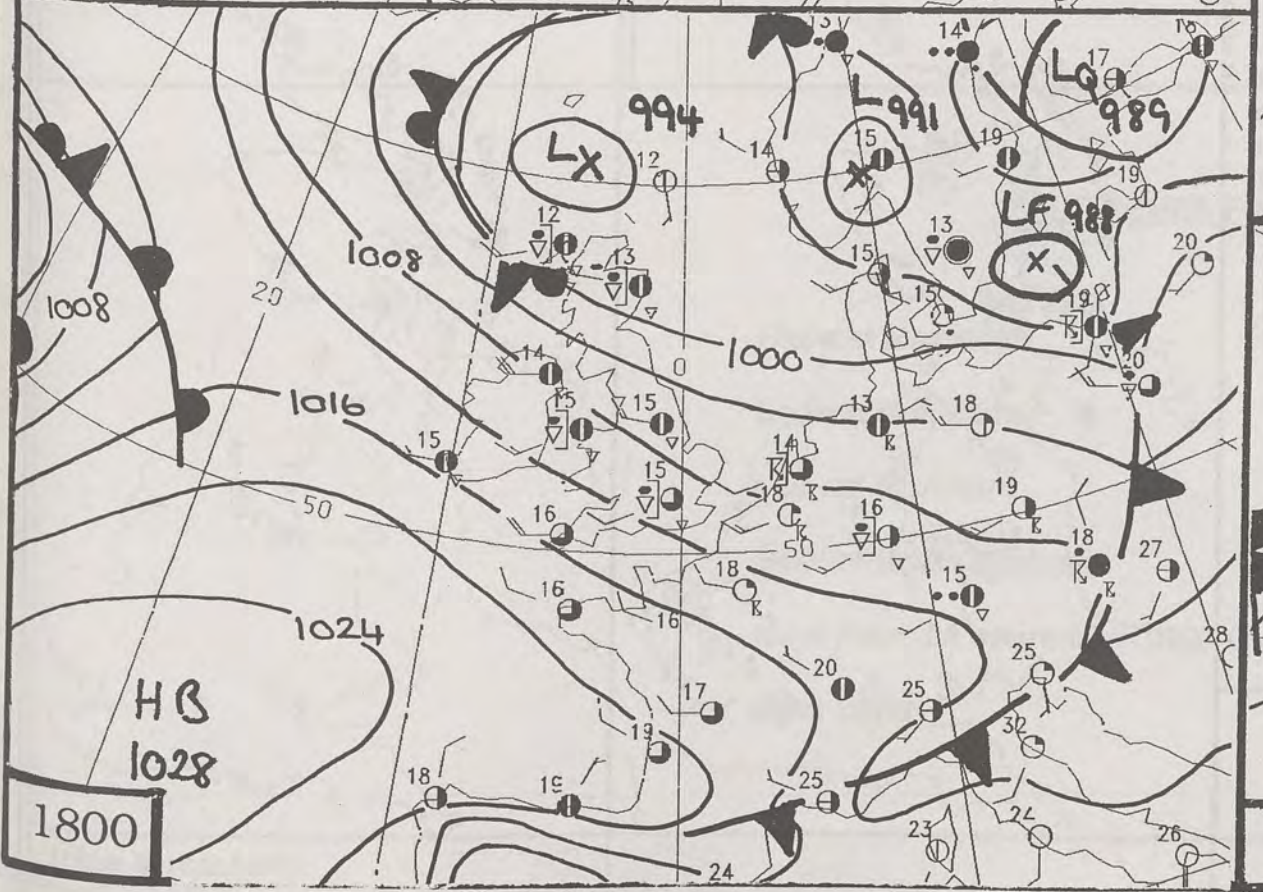
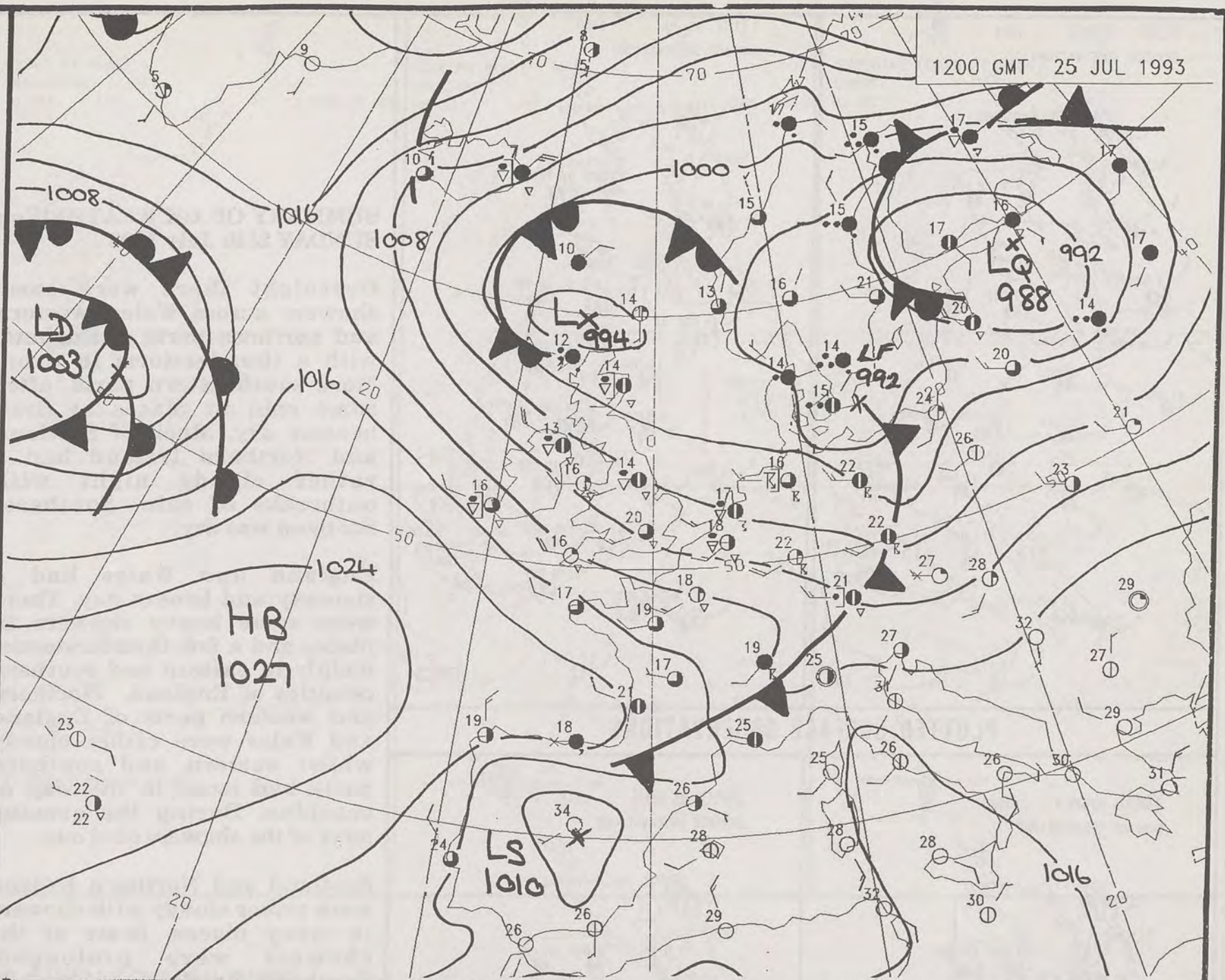
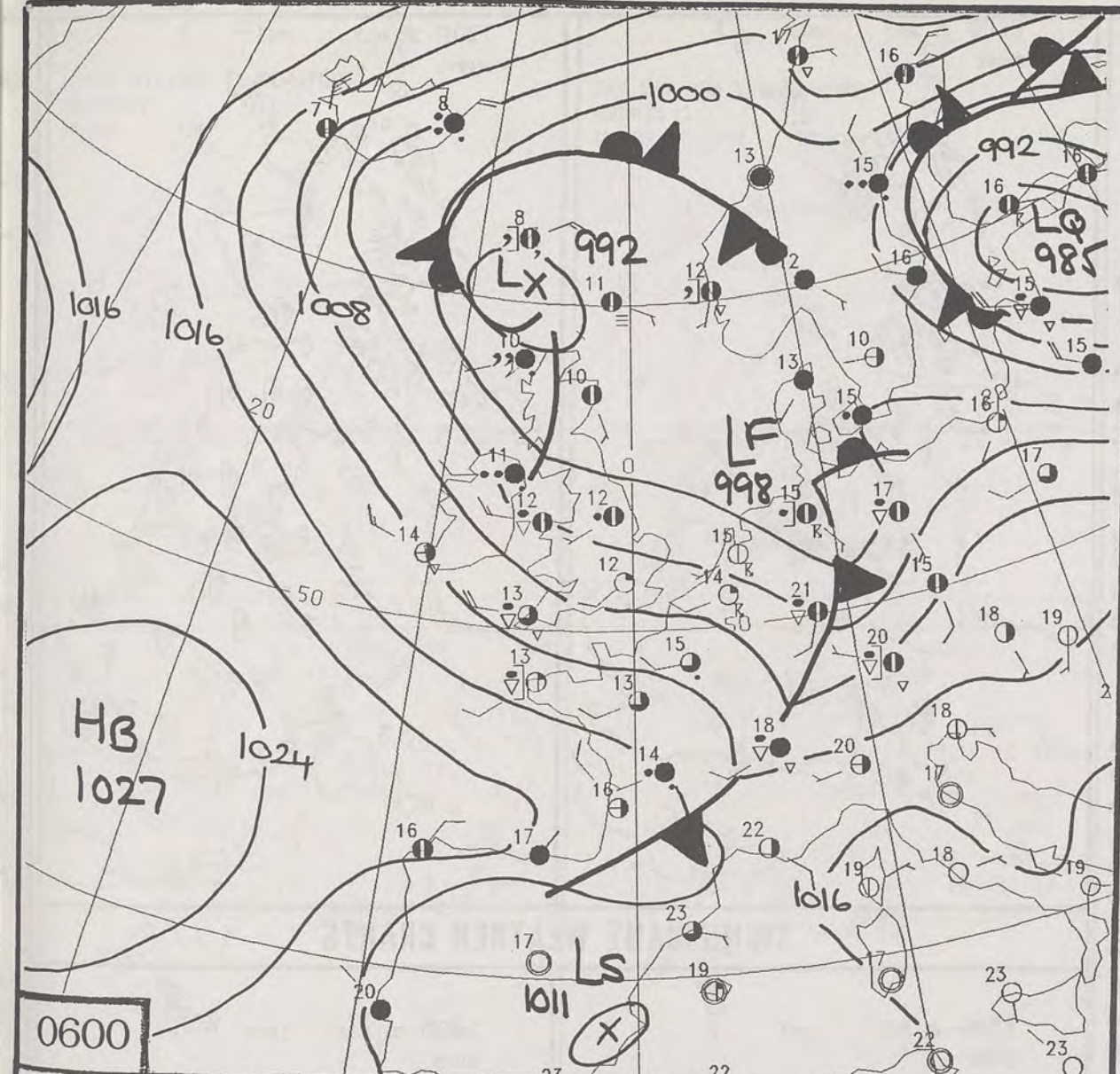
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NOAA11 Infra Red 24th July 1993 1515z

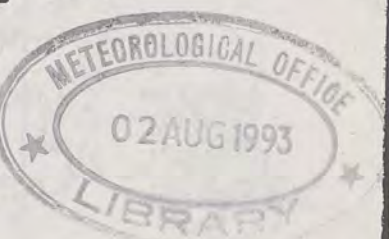


1200 GMT 25 JUL 1993

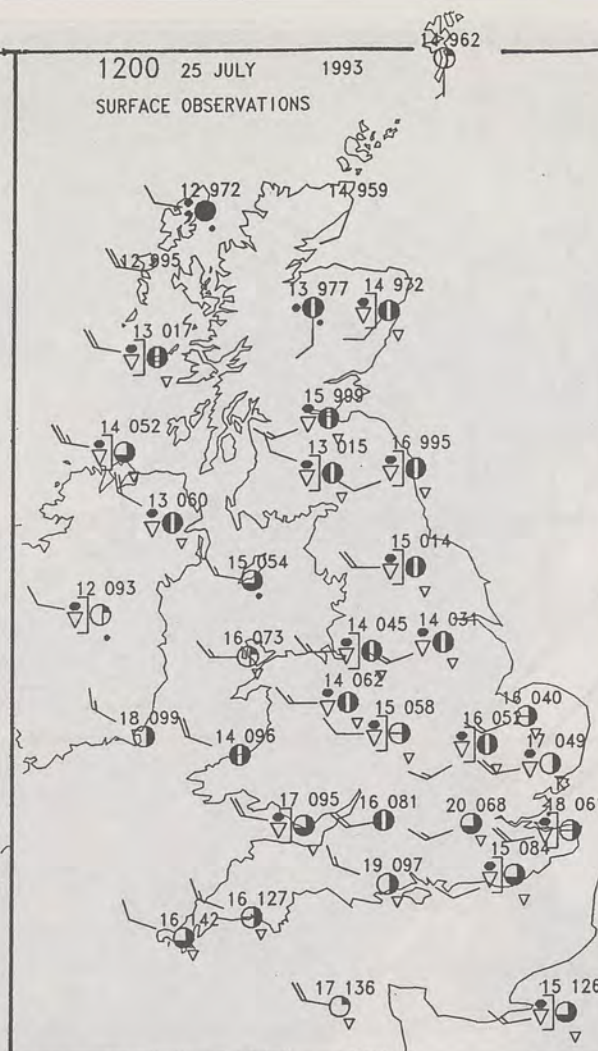
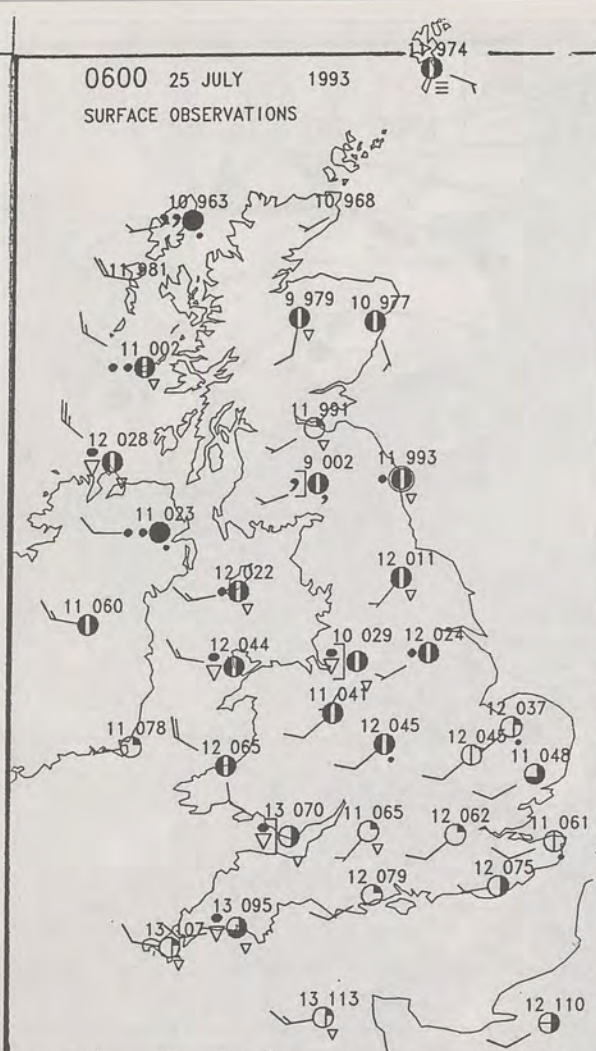


DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Sunday 25th July 1993

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB



Warm front Cold front Occlusion



SUMMARY OF UK WEATHER on SUNDAY 25th July 1993

Overnight there were some showers across Wales, western and northern parts of England, with a thunderstorm in Avon. More southeastern parts, after some rain in places at first, became dry. Much of Scotland and Northern Ireland had a rather cloudy night with outbreaks of rain. Southeast Scotland was dry.

England and Wales had a showery and breezy day. There were some heavy showers in places and a few thunderstorms, mainly in eastern and southern counties of England. Northern and western parts of England and Wales were rather cloudy whilst eastern and southern parts had more in the way of sunshine. During the evening most of the showers died out.

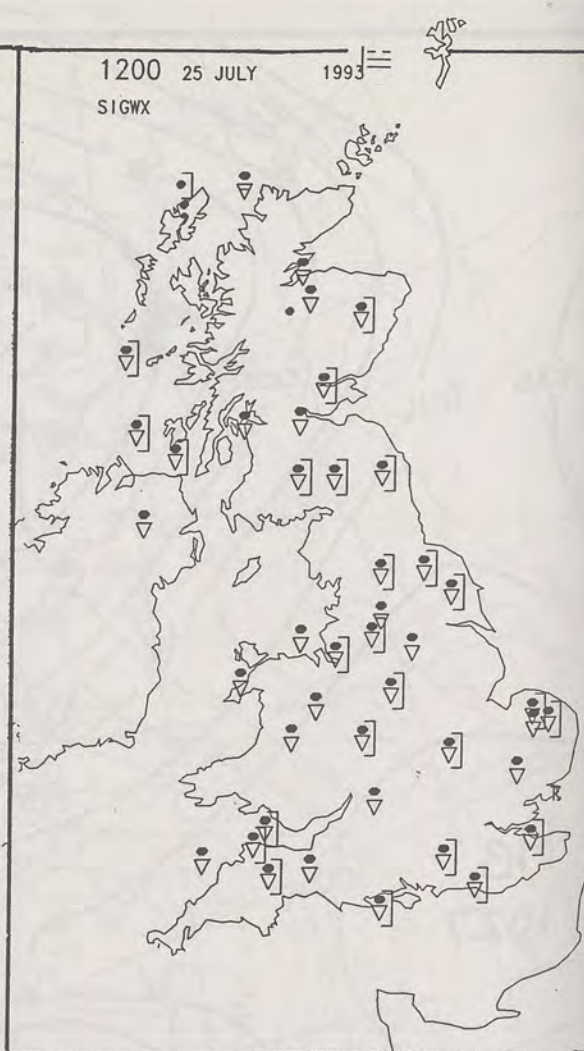
Scotland and Northern Ireland were rather cloudy with showers in many places. Some of the showers were prolonged. Southeast Scotland was mainly dry and bright.

It was a cool or rather cool day over much of the country.

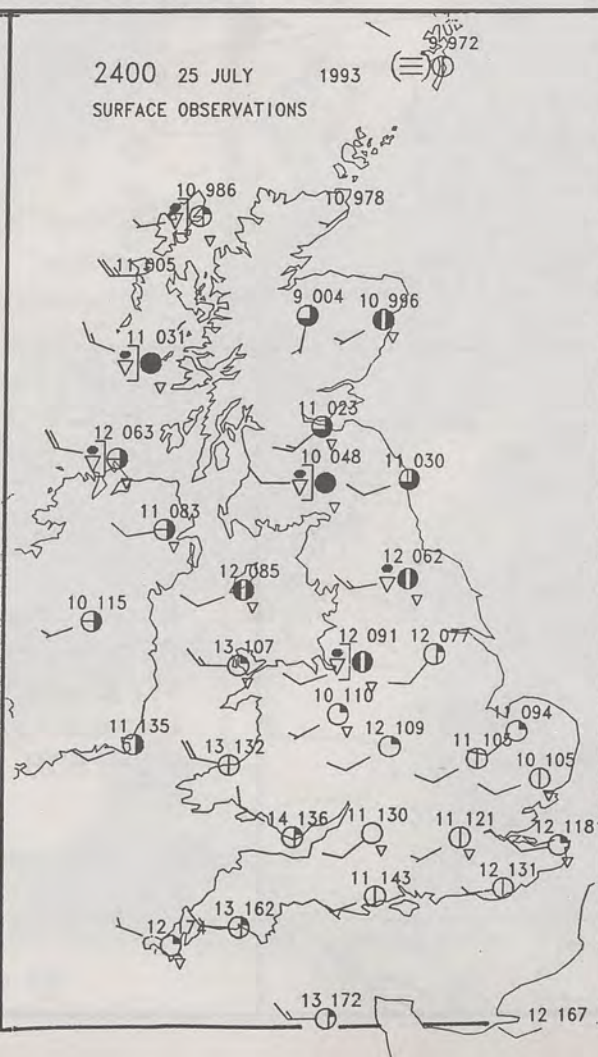
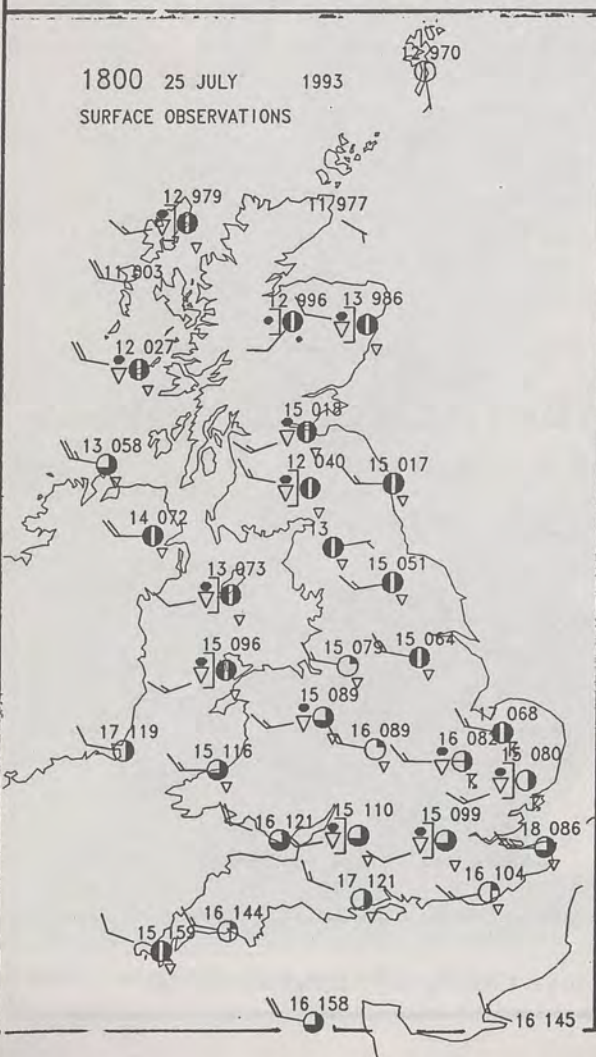
London Weather Centre

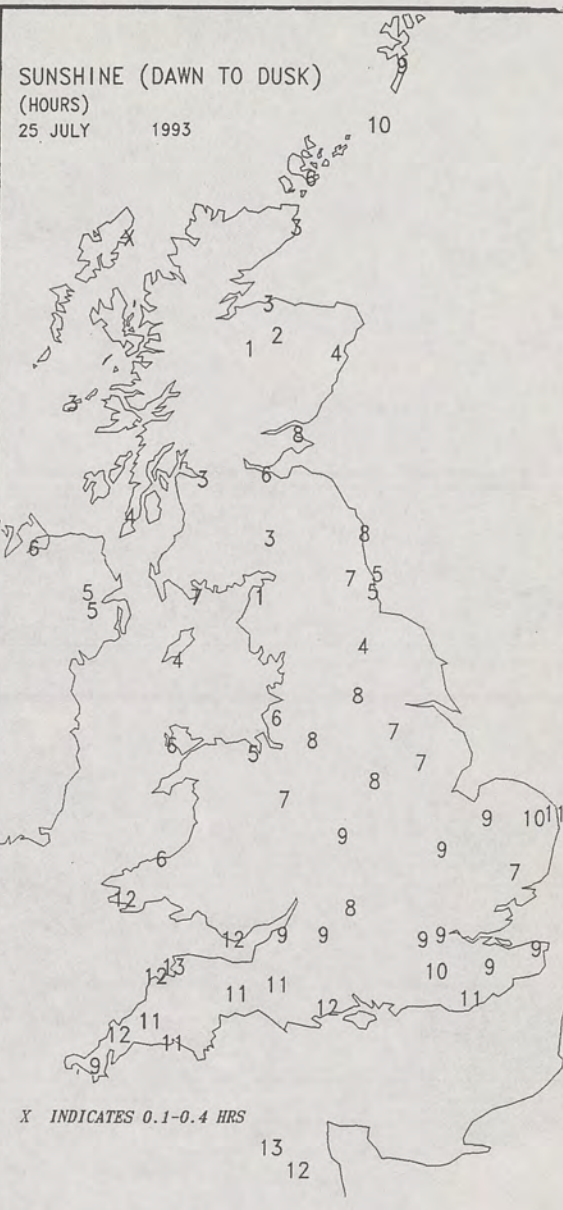
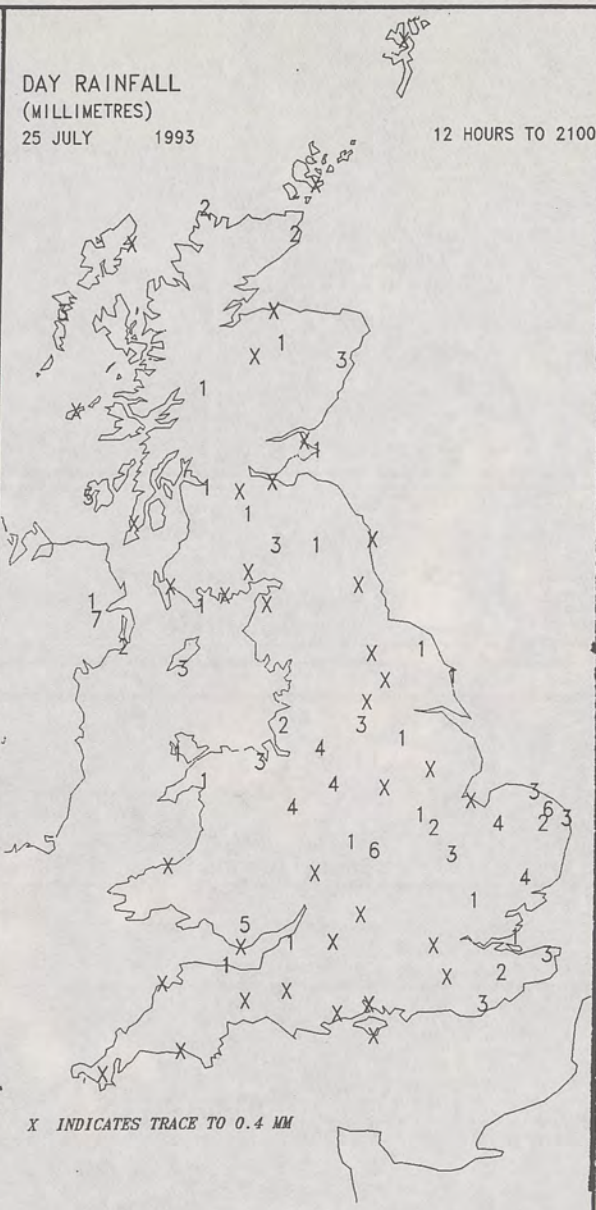
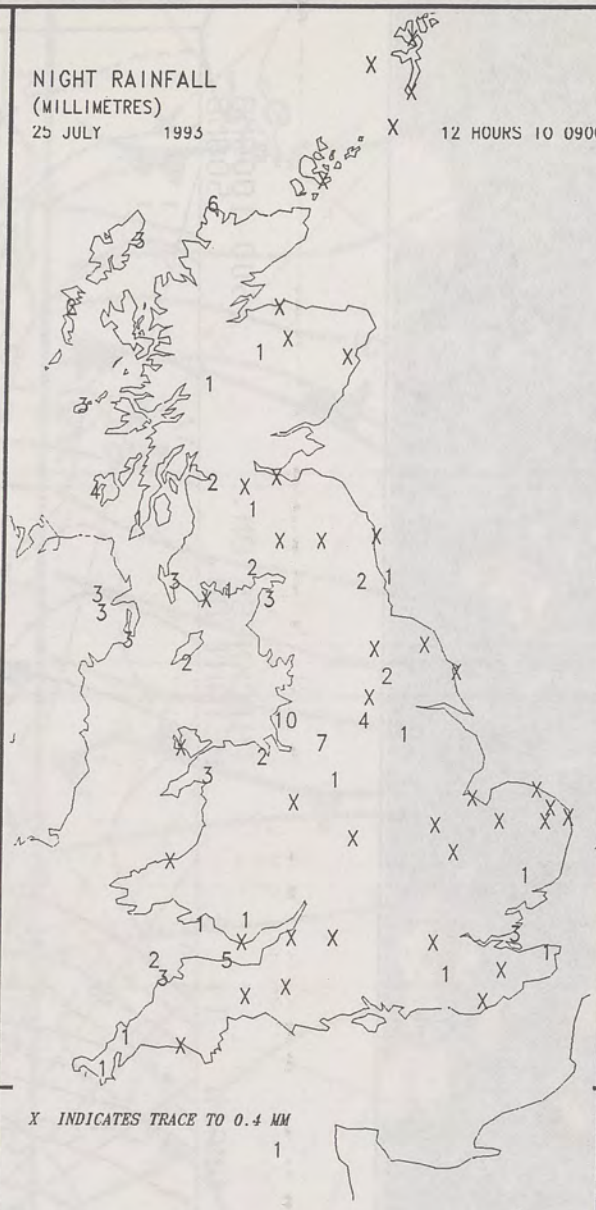
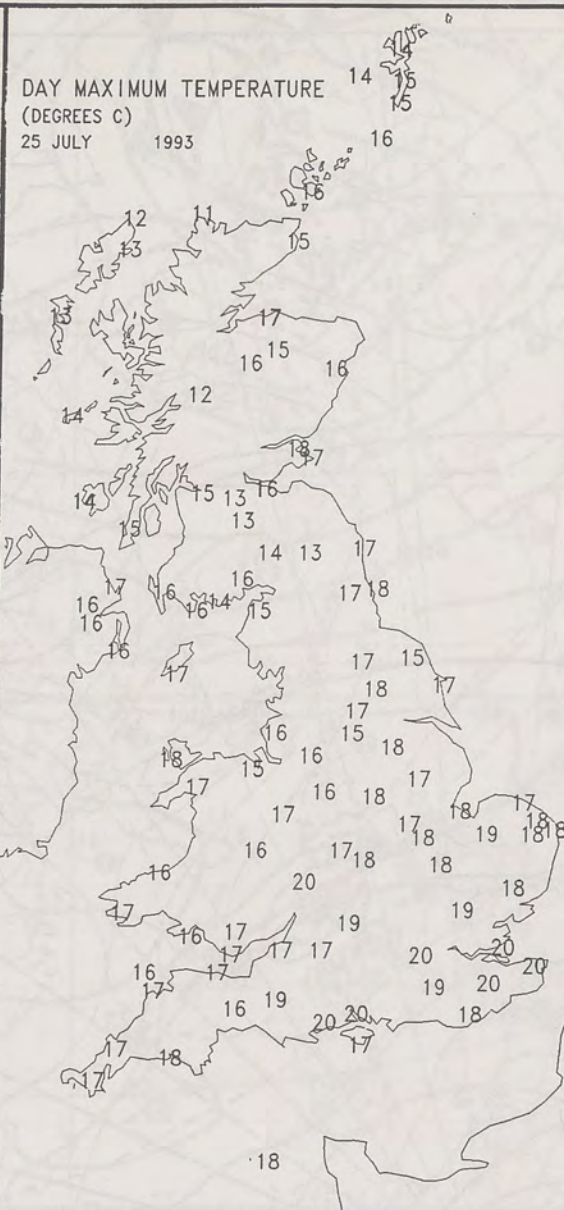
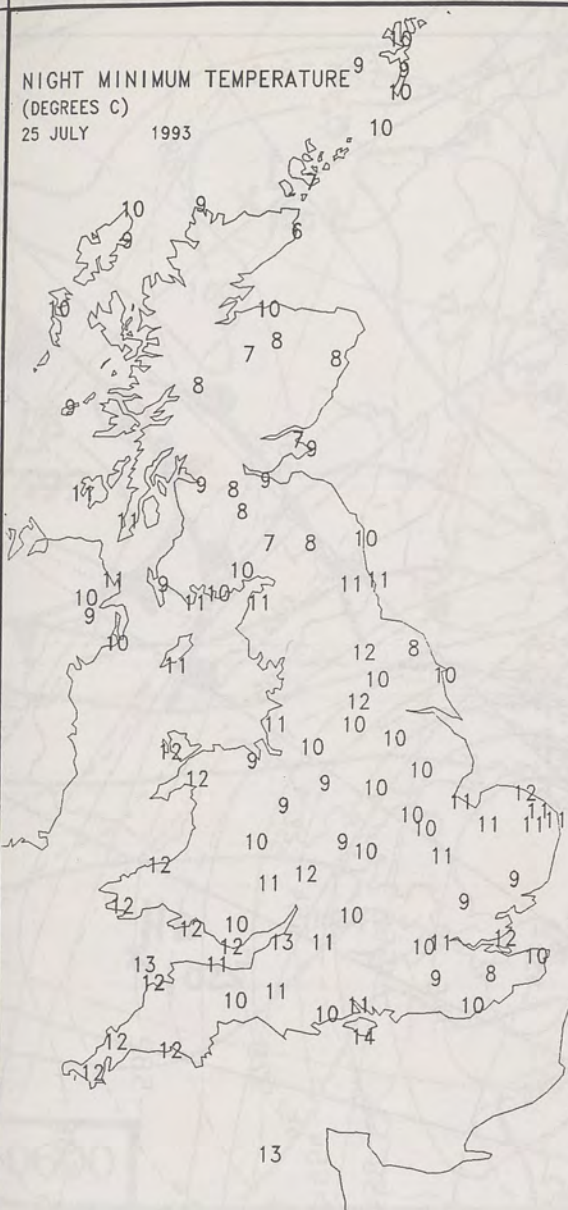
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SIGNIFICANT WEATHER CHARTS





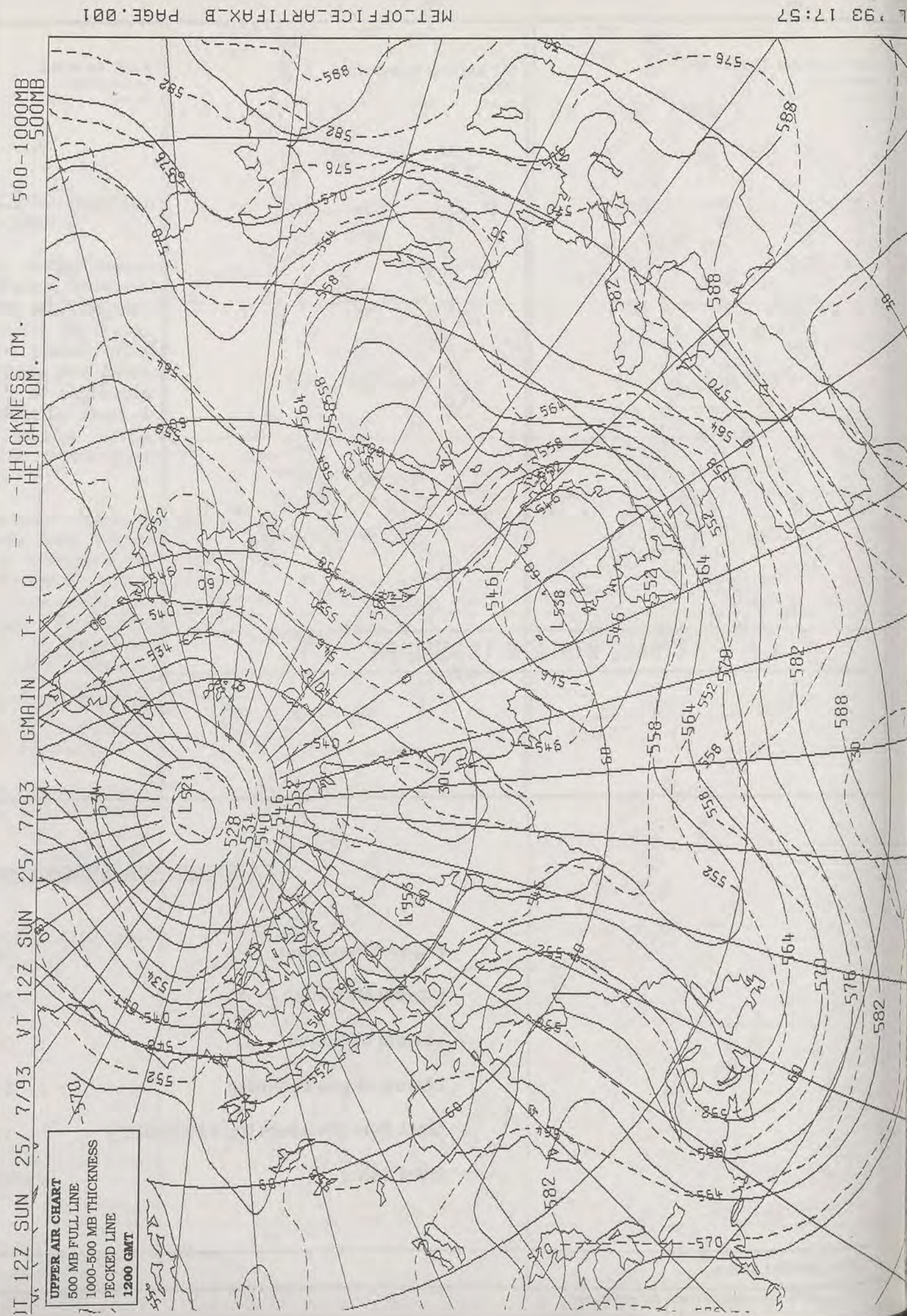
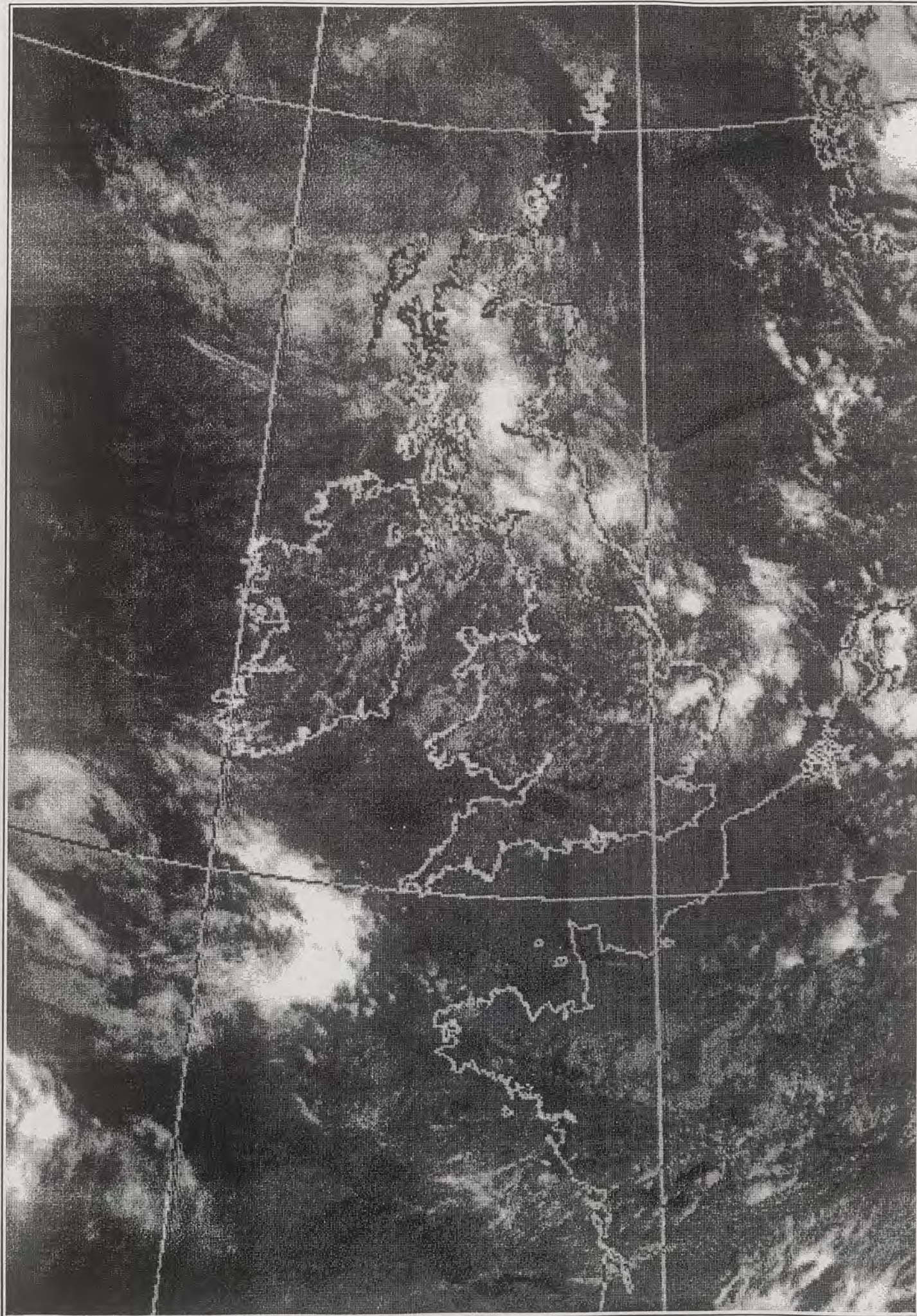
EXTREMES FOR SUNDAY 25th JULY 1993

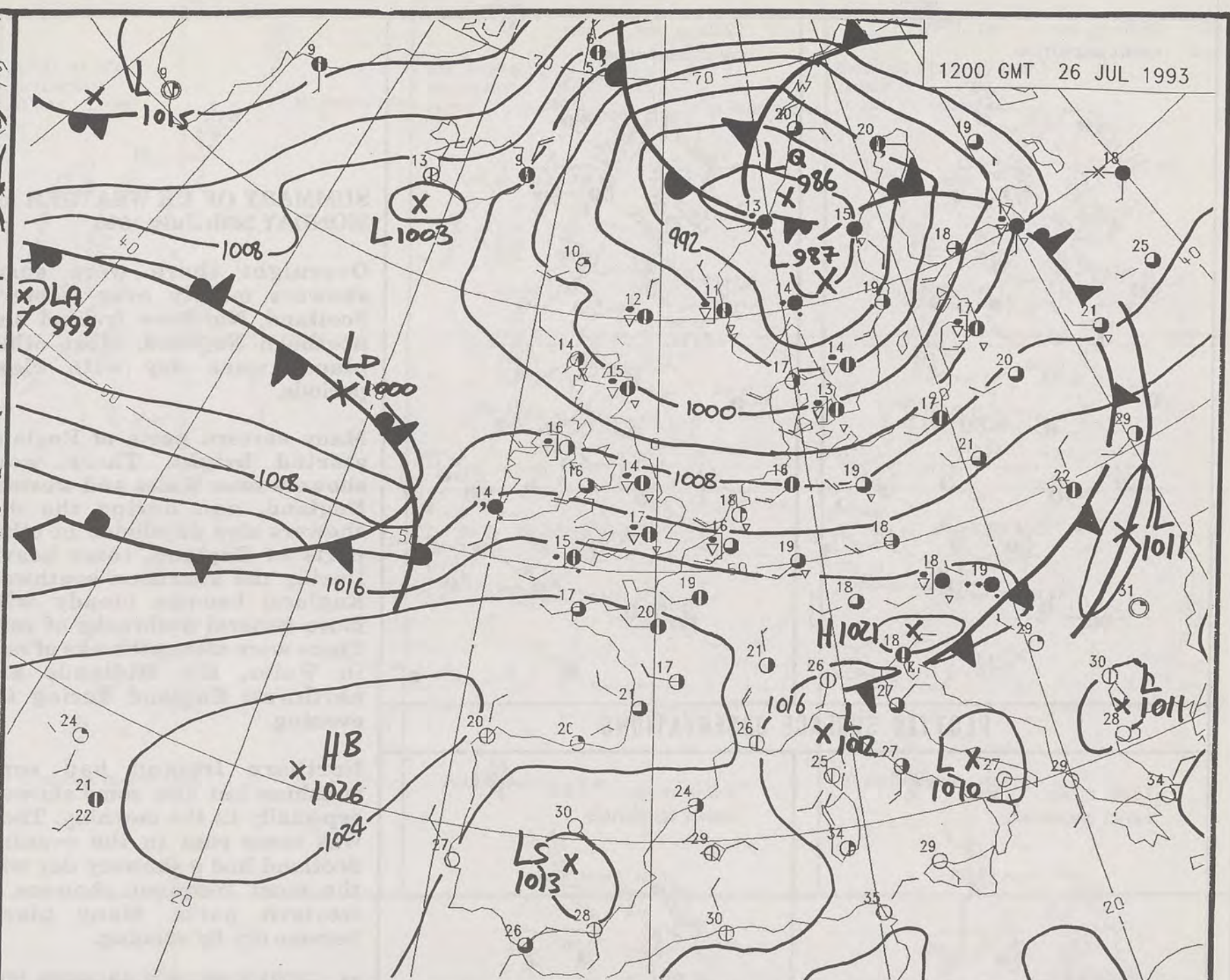
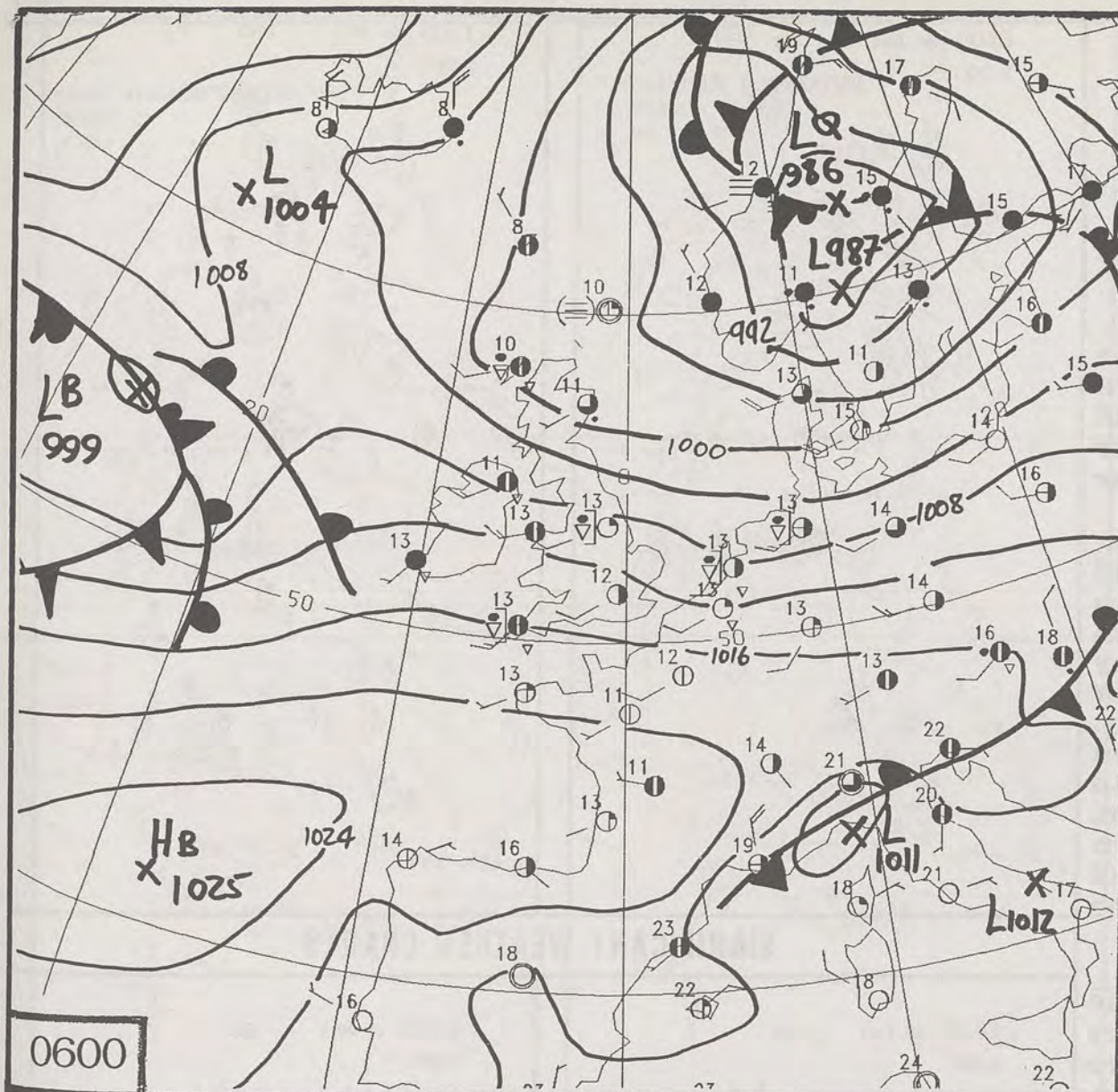
Highest Maximum	:	20.8C	Poole (Dorset)
Lowest Maximum	:	10.6C	Cape Wrath (North Scotland)
Lowest Minimum	:	5.5C	Wick (North Scotland)
Lowest Grass Minimum	:	1.6C	Wick (North Scotland)
Most Rain (24 hours from 0900 GMT)	:	10.8mm	Cardiff
Most Sun	:	13.8 hrs	Torquay (Devon)

DAILY WEATHER SUMMARY



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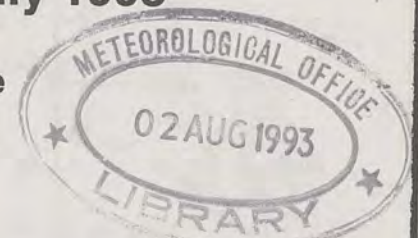




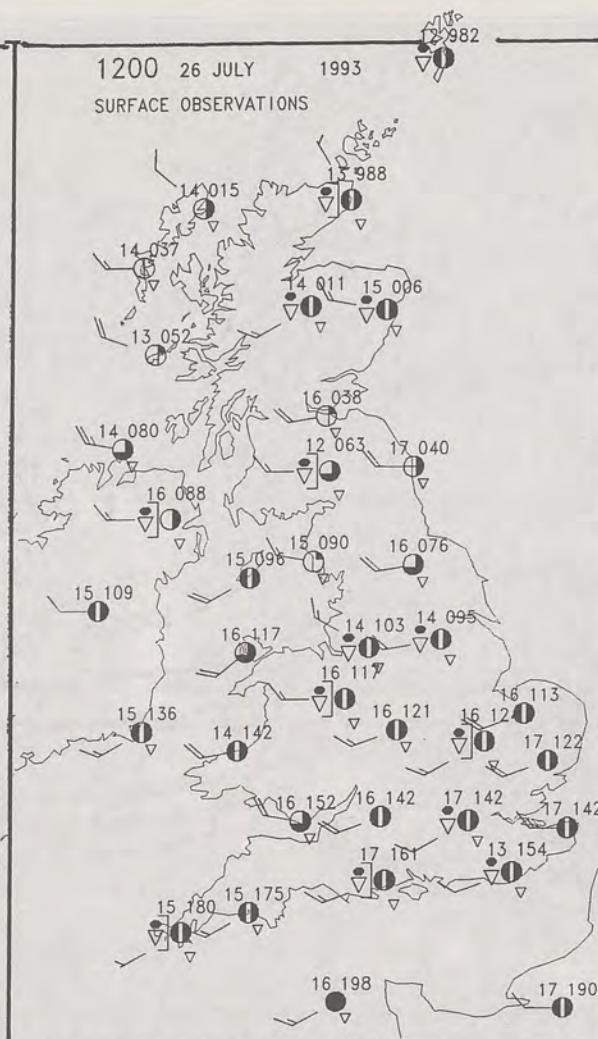
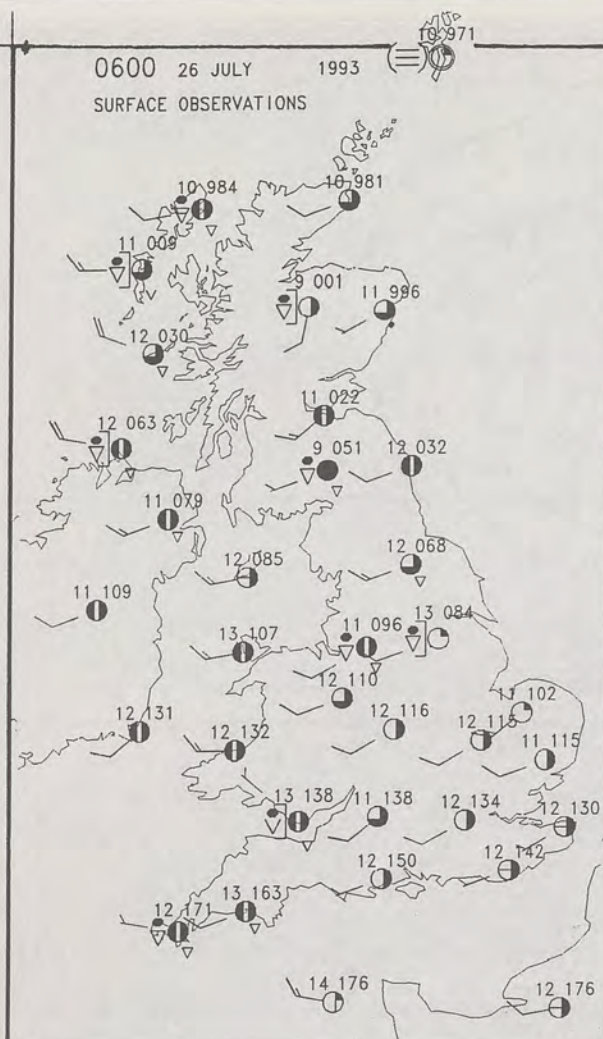
1200 GMT 26 JUL 1993

DUPLICATE ALSO
DAILY WEATHER SUMMARY
 NOT FOR LOAN
Monday 26th July 1993

**London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB**

 Warm front Cold front Occlusion

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SUMMARY OF UK WEATHER for MONDAY 26th July 1993

Overnight there were some showers mainly over western Scotland, Northern Ireland and northern England. Most other places were dry with clear periods.

Many eastern parts of England started bright. There were showers over Wales and western England, and during the day showers also developed in other parts of England, some heavy. During the afternoon southwest England became cloudy with more general outbreaks of rain. There were also outbreaks of rain in Wales, the Midlands and northwest England during the evening.

Northern Ireland had some sunshine but also some showers especially in the morning. There was some rain in the evening. Scotland had a showery day with the most frequent showers in western parts. Many places became dry by evening.

It was rather cool generally although in eastern Scotland and northeast England temperatures were close to normal.

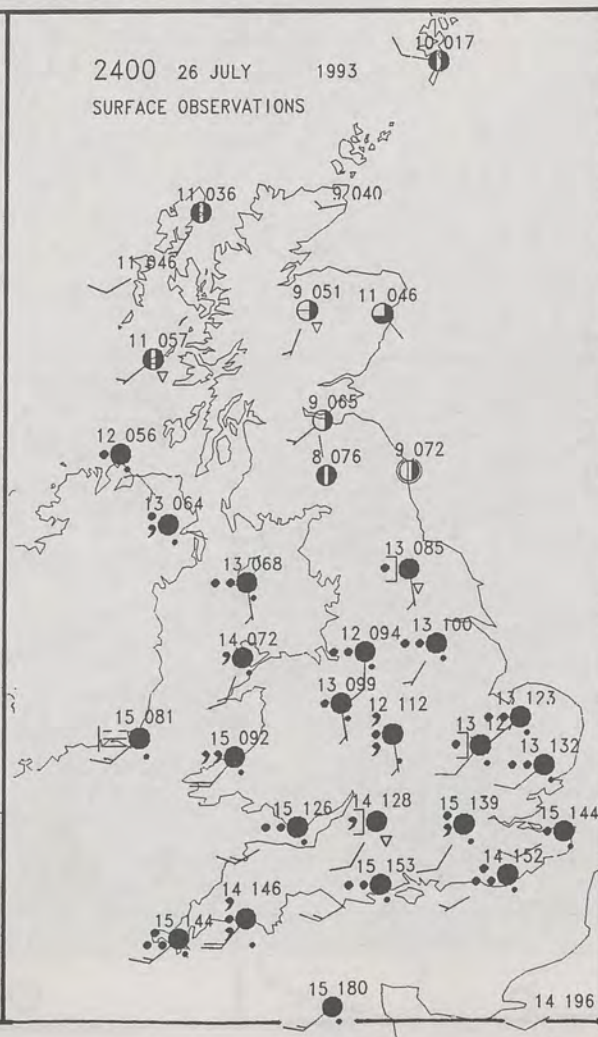
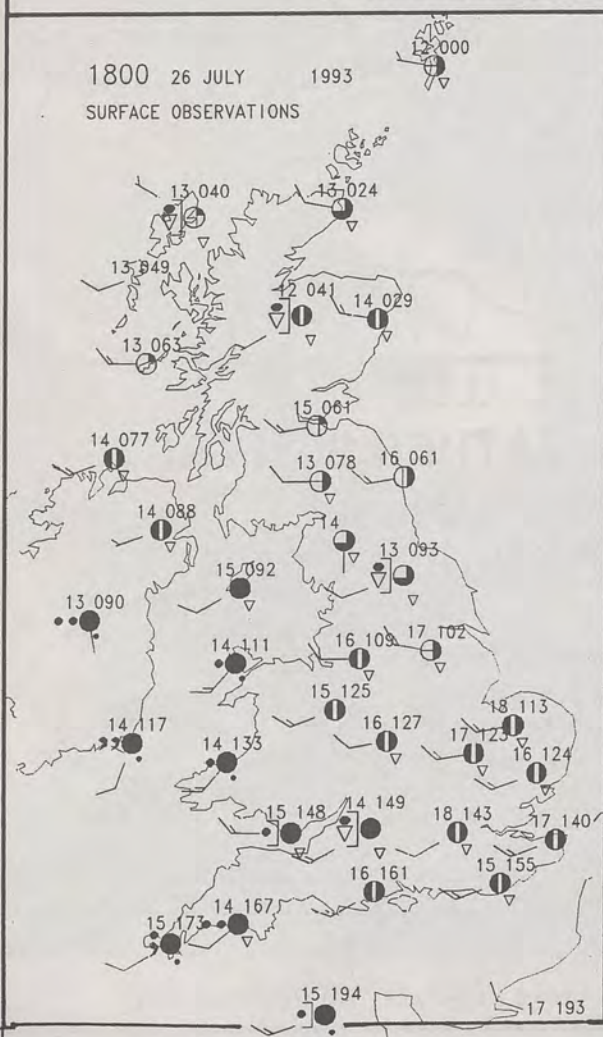
London Weather Centre

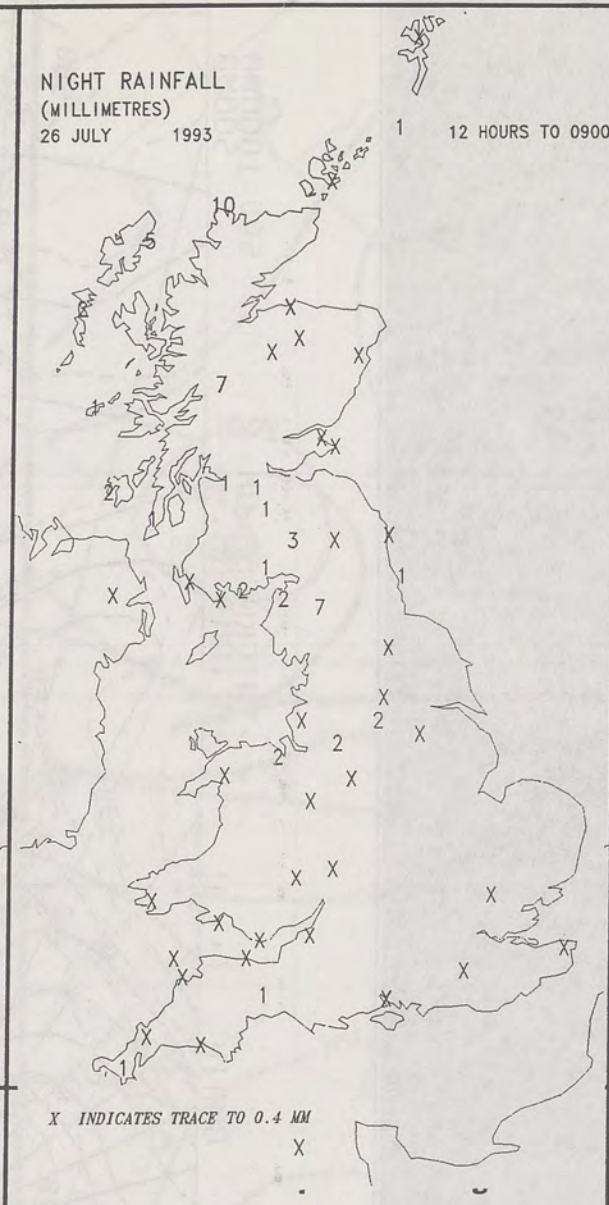
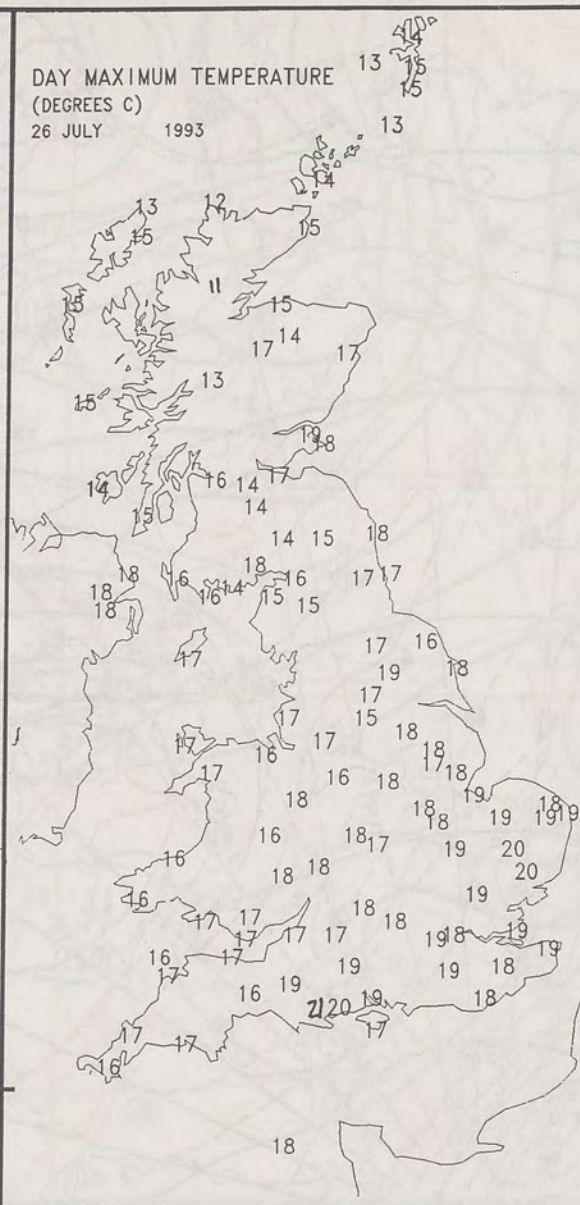
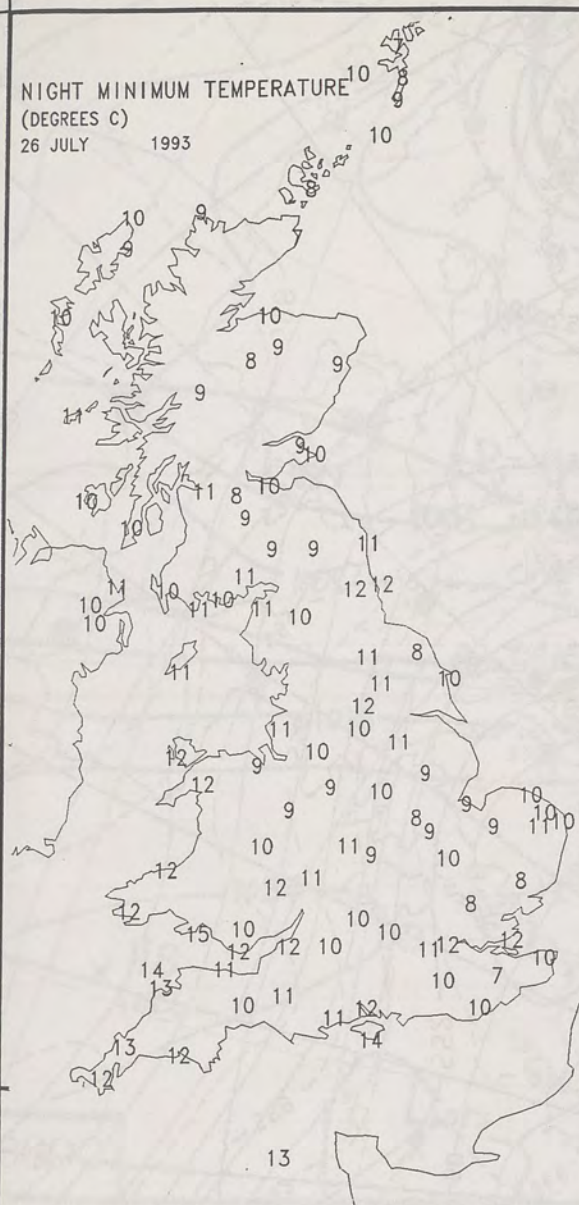
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SIGNIFICANT WEATHER CHARTS





EXTREMES FOR MONDAY 26th JULY 1993

Highest Maximum	:	20.6C	Poole (Dorset)
Lowest Maximum	:	11.3C	Loch Glascarnoch (Highlands)
Lowest Minimum	:	6.7C	Sella Ness (Shetland)
Lowest Grass Minimum	:	3.4C	Lerwick (Shetland)
Most Rain (24 hours from 0900 GMT)	:	20.0mm	Nantmor (Gwynedd)
Most Sun	:	12.4 hrs	Norwich (Norfolk)

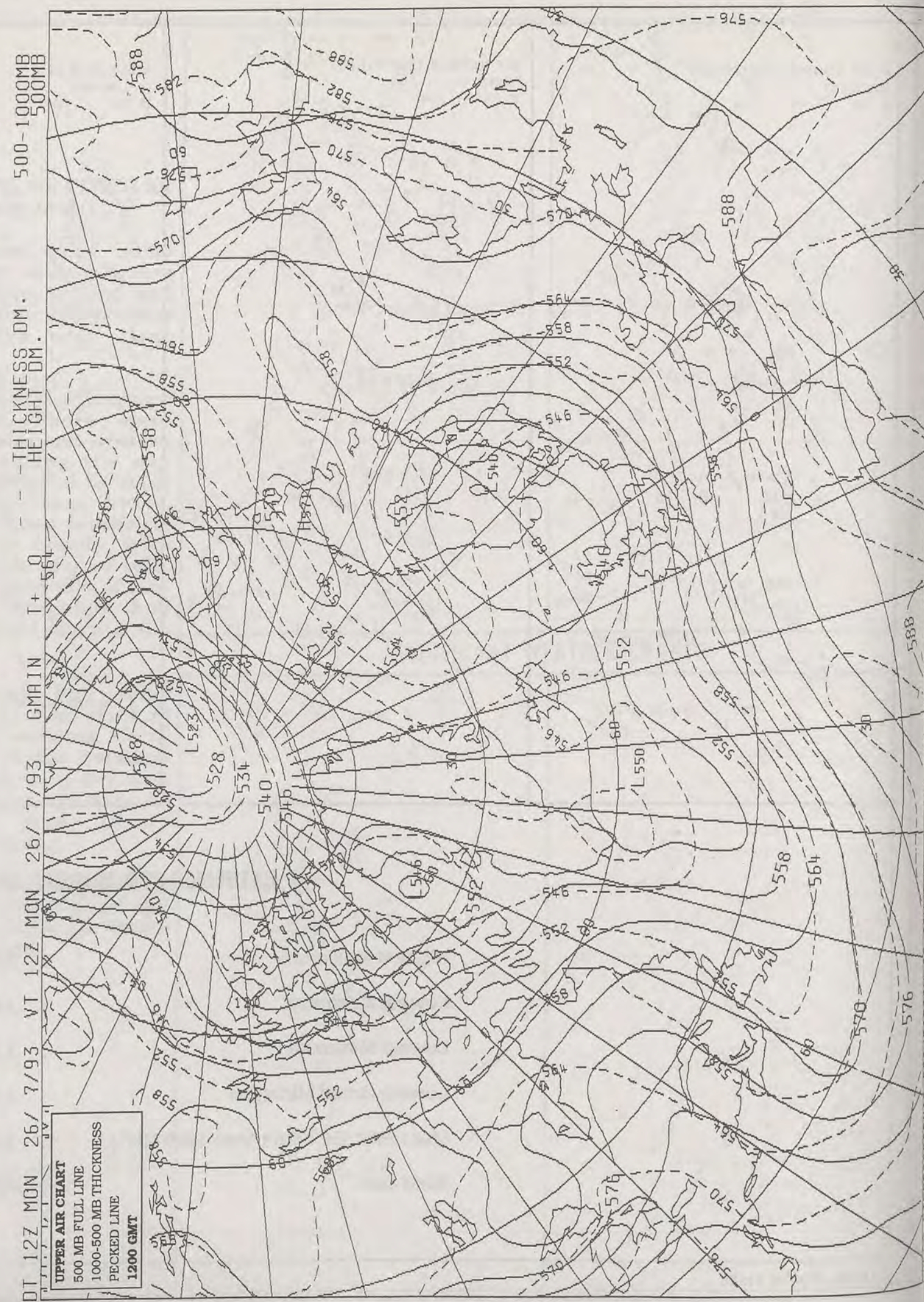
**DAILY
WEATHER
SUMMARY**

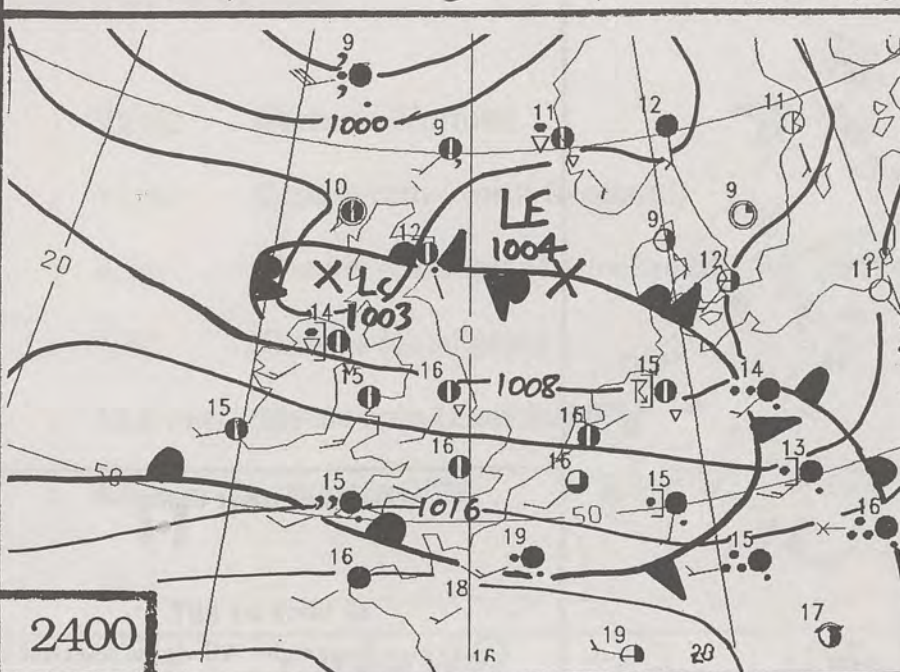
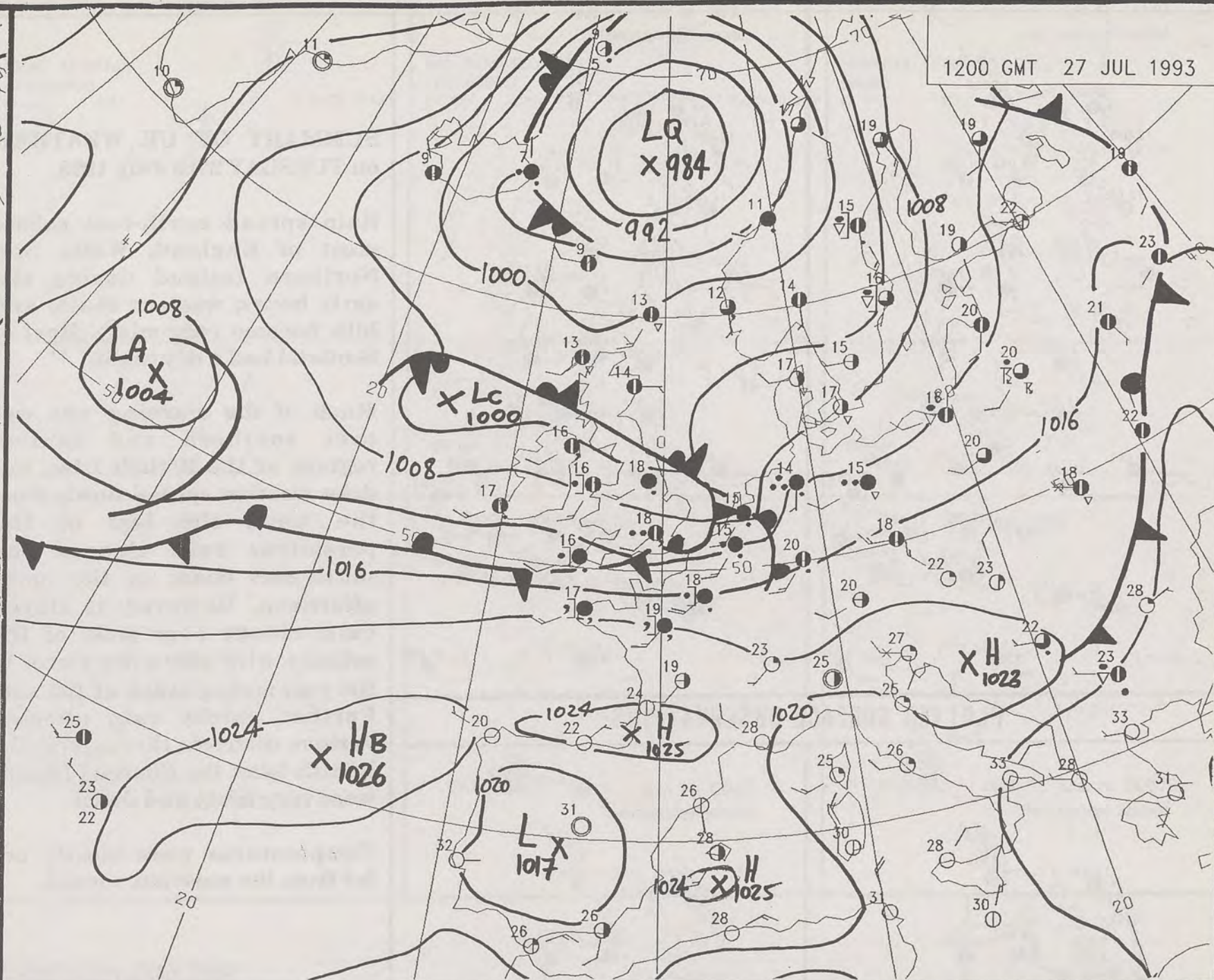
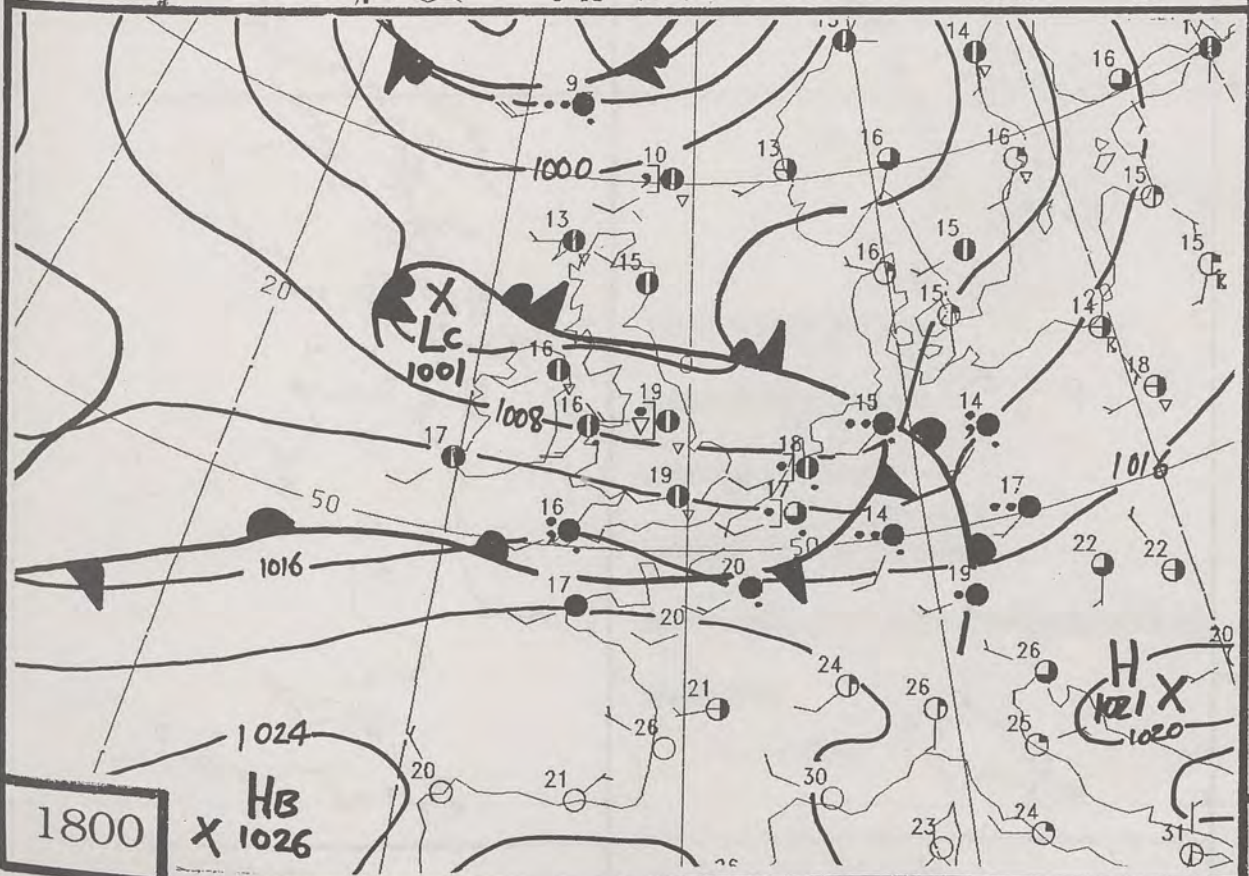
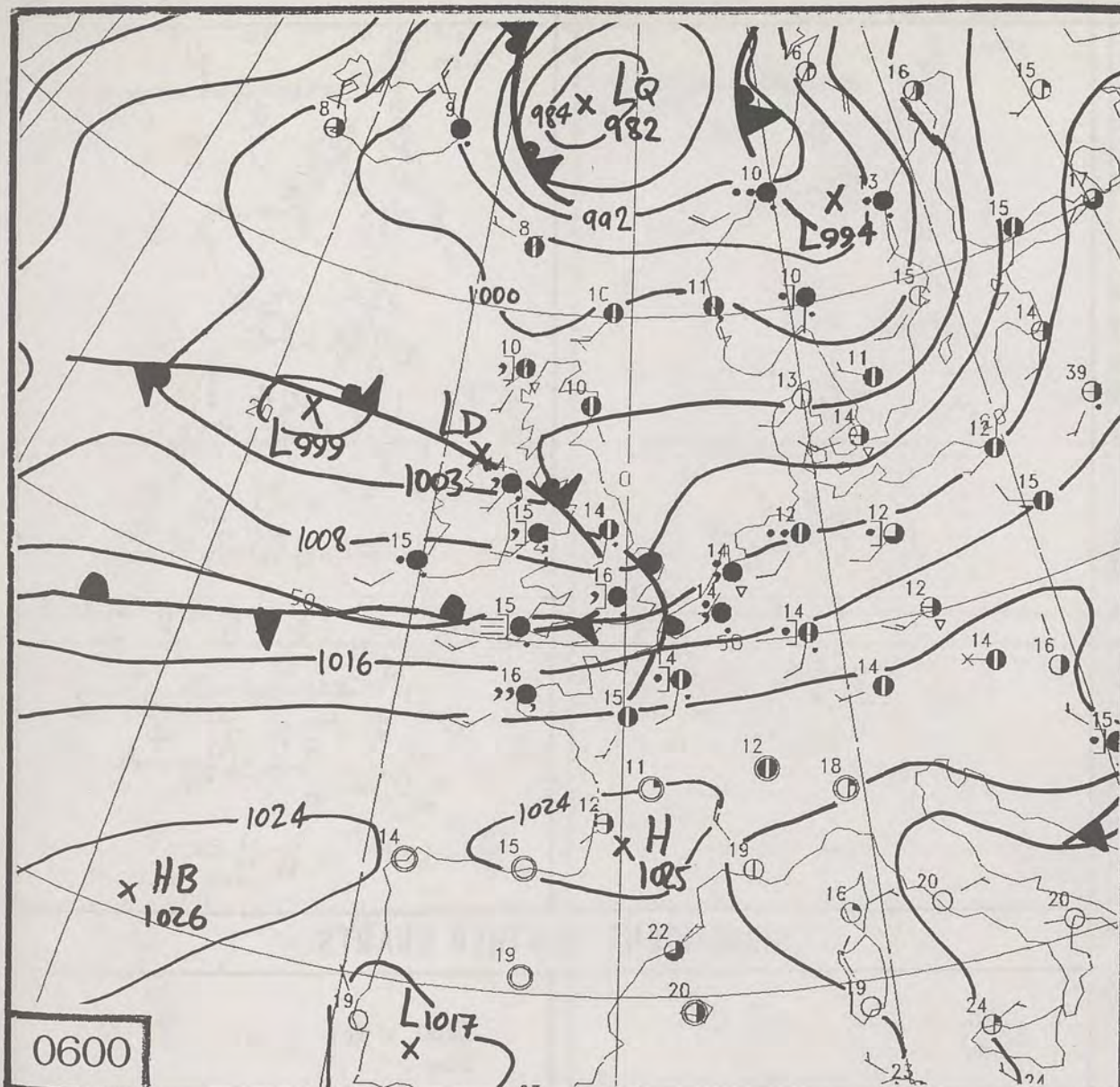


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NOAA11 Visual Light 26th July 1993 1450z





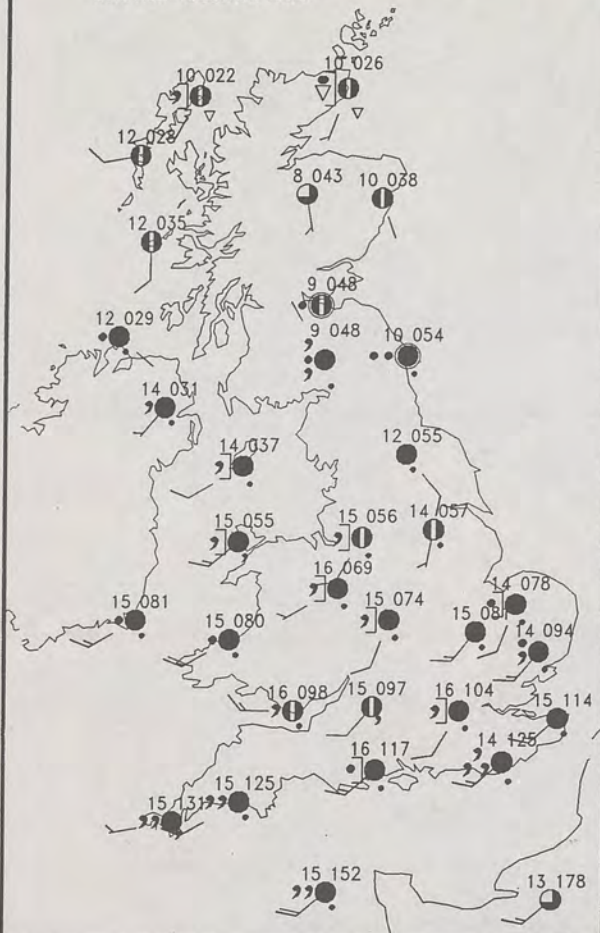
DAILY WEATHER SUMMARY
NOT FOR LOAN
Tuesday 27th July 1993

London Weather Centre
 Climate Department
 127 Clerkenwell Road
 London
 EC1R 5DB

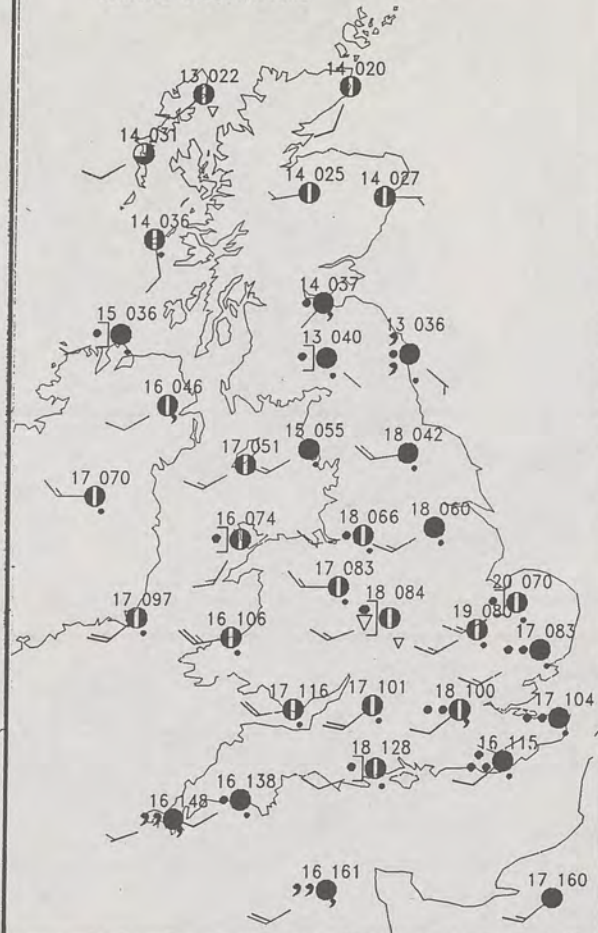


Warm front
 Cold front
 Occlusion

0600 27 JULY 1993
SURFACE OBSERVATIONS



1200 27 JULY 1993
SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER on TUESDAY 27th July 1993

Rain spread north-east across most of England, Wales and Northern Ireland during the early hours; western coasts and hills became very misty. Most of Scotland had a dry night.

Much of the morning was wet over southern and central regions of the British Isles, but drier weather spread slowly from the west; the last of the persistent rain cleared the south-east coast in the early afternoon. However, it stayed quite cloudy over most of the country, with only a few places in the east seeing much of the sun. Further patchy rain affected various districts throughout the British Isles; the Channel Islands were very misty and damp.

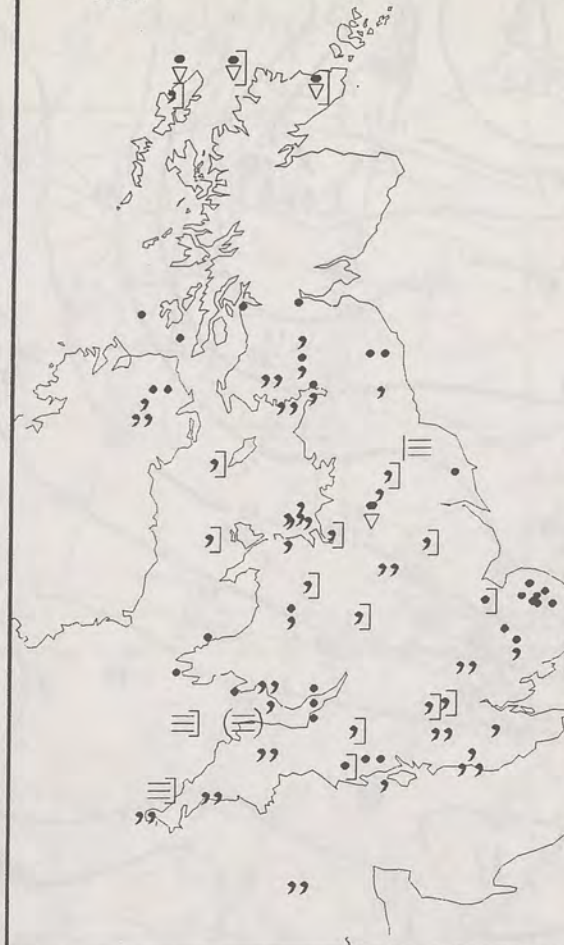
Temperatures were mostly not far from the seasonal normal.

London Weather Centre

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0600 27 JULY 1993
SIGWX

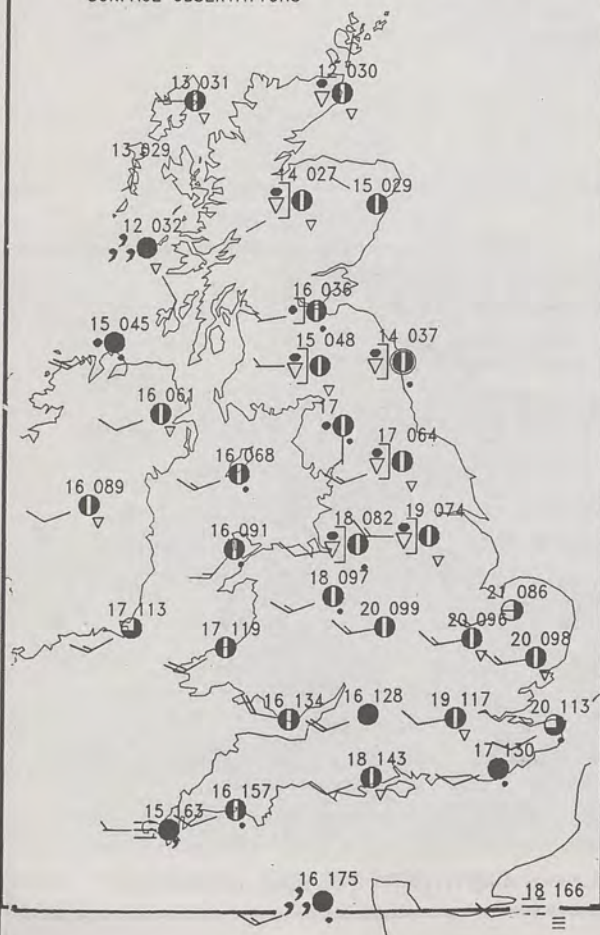


1200 27 JULY 1993
SIGWX

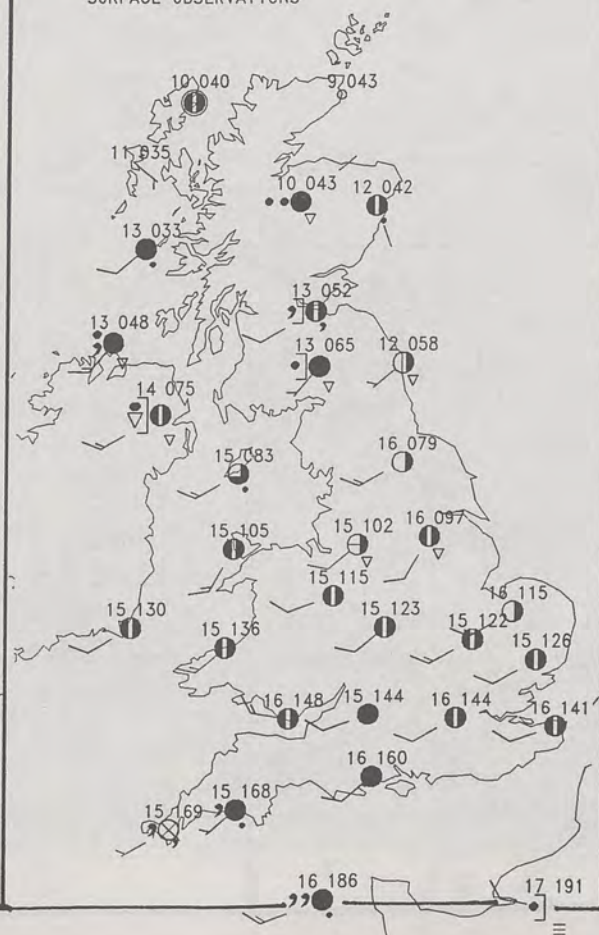


PLOTTED SURFACE OBSERVATIONS

1800 27 JULY 1993
SURFACE OBSERVATIONS



2400 27 JULY 1993
SURFACE OBSERVATIONS



SIGNIFICANT WEATHER CHARTS

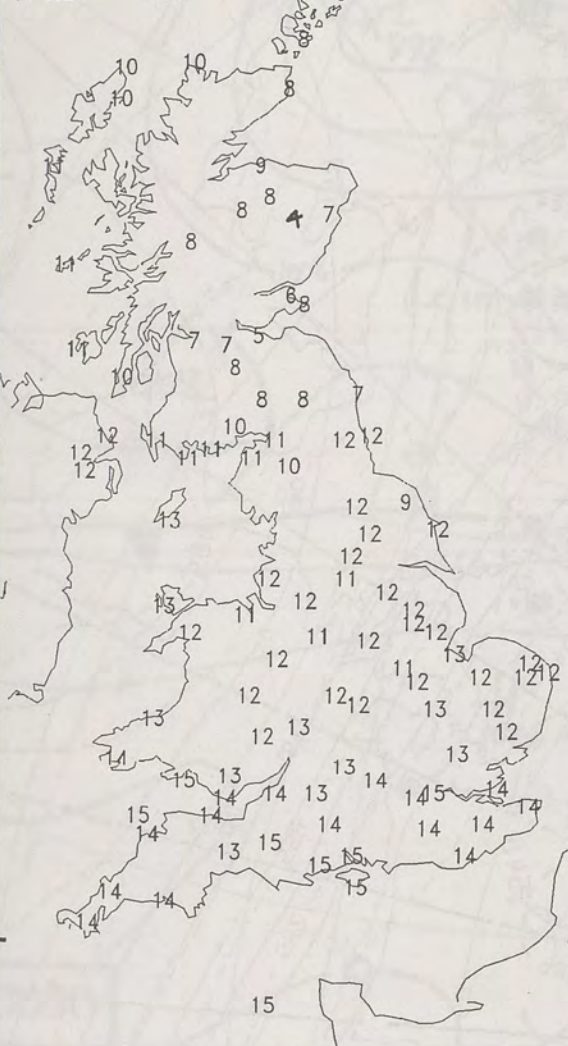
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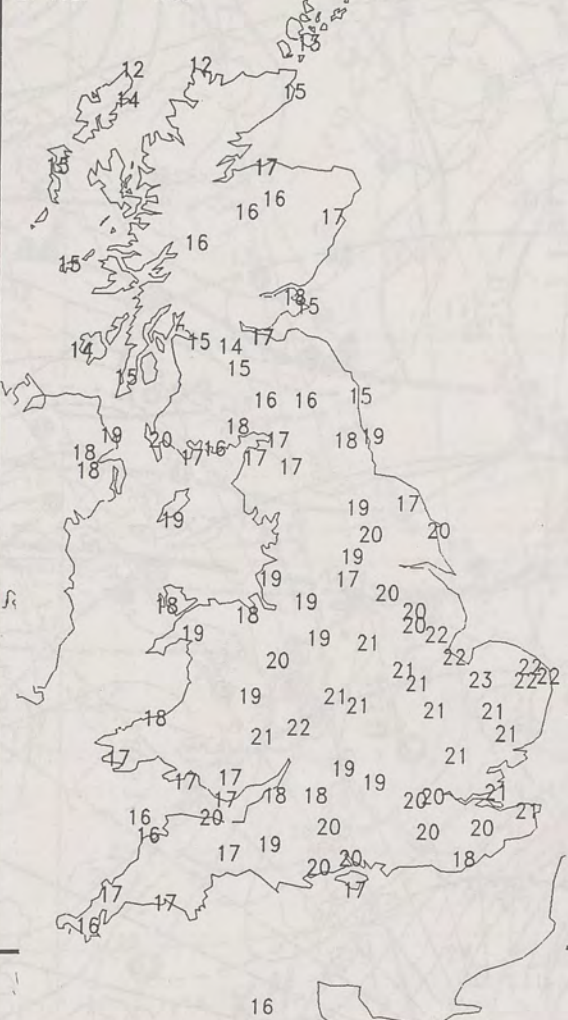
2400 27 JULY 1993
SIGWX



NIGHT MINIMUM TEMPERATURE
(DEGREES C)
27 JULY 1993



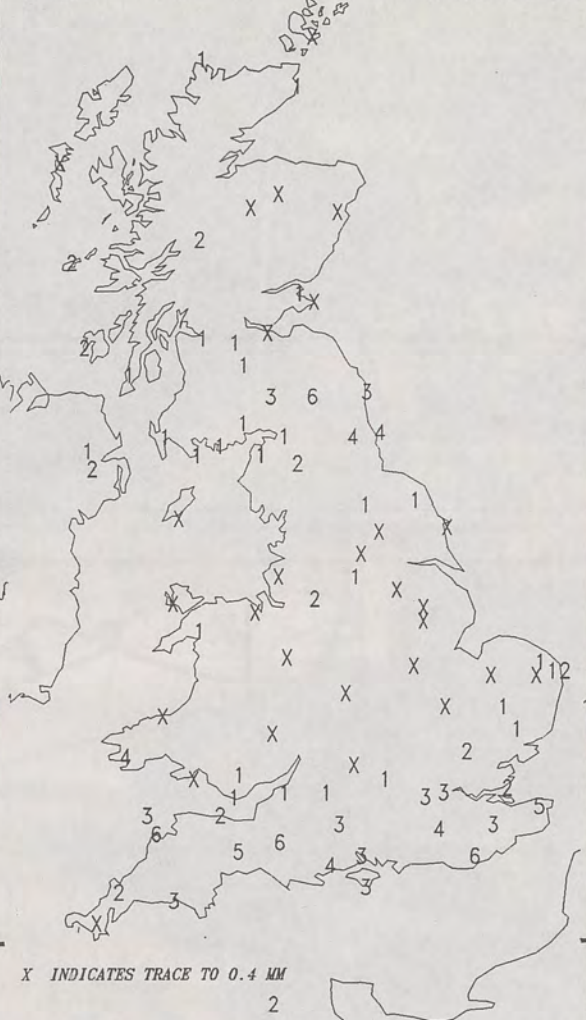
DAY MAXIMUM TEMPERATURE
(DEGREES C)
27 JULY 1993



NIGHT RAINFALL
(MILLIMETRES)
27 JULY 1993



DAY RAINFALL
(MILLIMETRES)
27 JULY 1993



SUNSHINE (DAWN TO DUSK)
(HOURS)
27 JULY 1993



EXTREMES FOR TUESDAY 27th JULY 1993

Highest Maximum	: 22.6C	Marham (Norfolk)
Lowest Maximum	: 11.8C	Cape Wrath (North Scotland)
Lowest Minimum	: 4.0C	Aboyne (Grampian) & Inchmarlo (NE Scotland)
Lowest Grass Minimum	: 1.4C	Aboyne (Grampian)
Most Rain (24 hours from 0900 GMT)	: 13.2 mm	Eastbourne (East Sussex)
Most Sun	: 6.5 hrs	Leuchars (Fife)

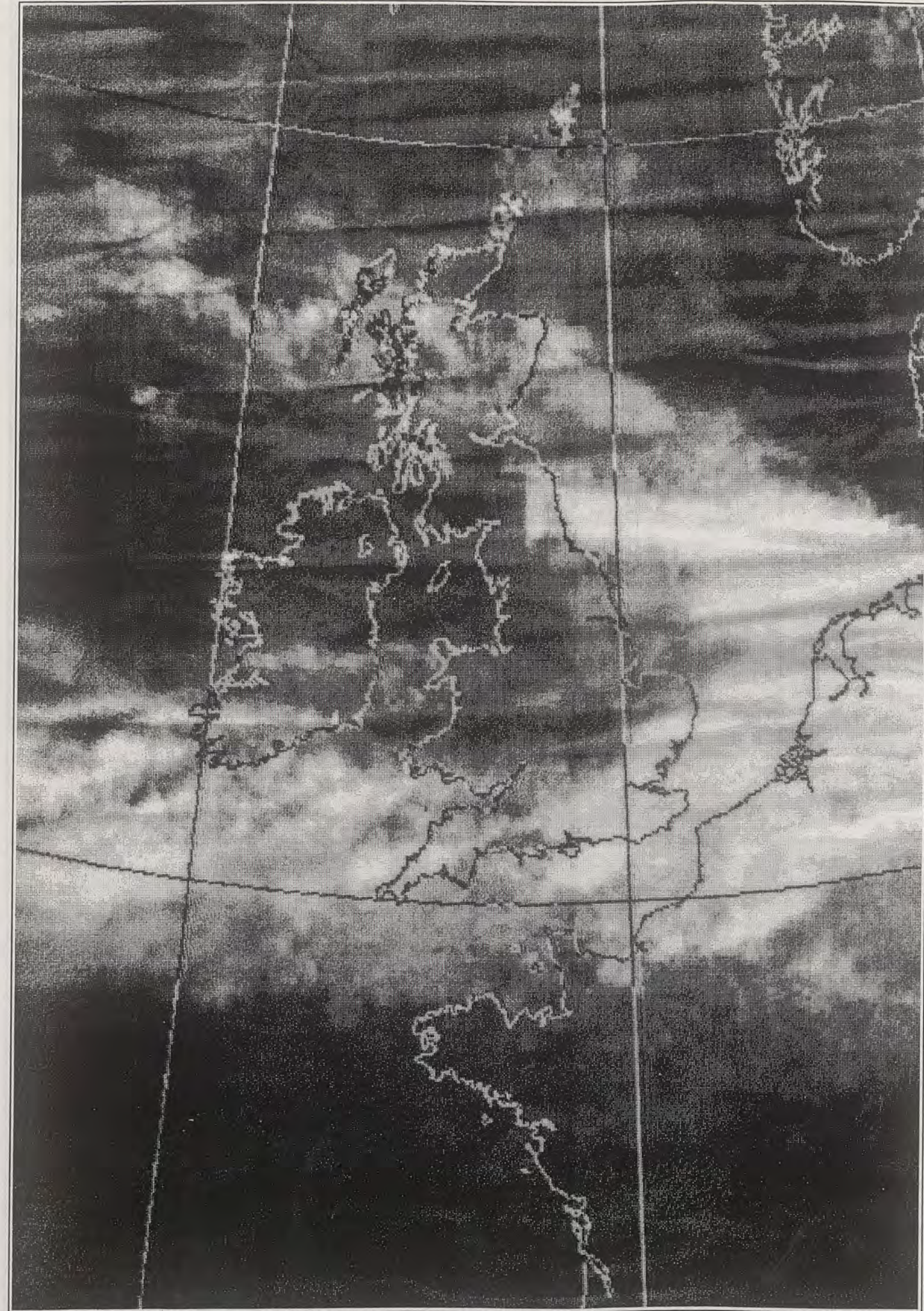
DAILY WEATHER SUMMARY



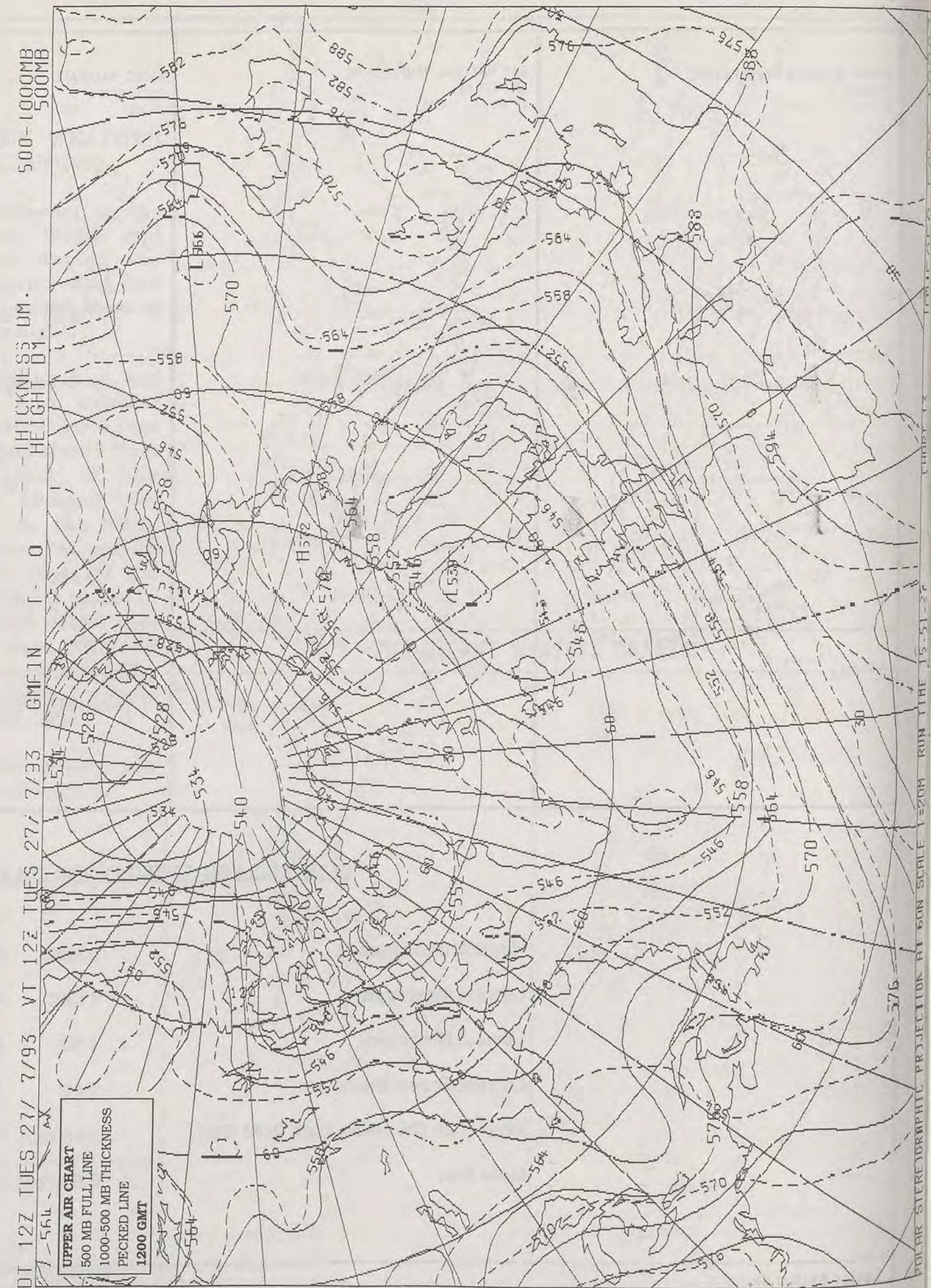
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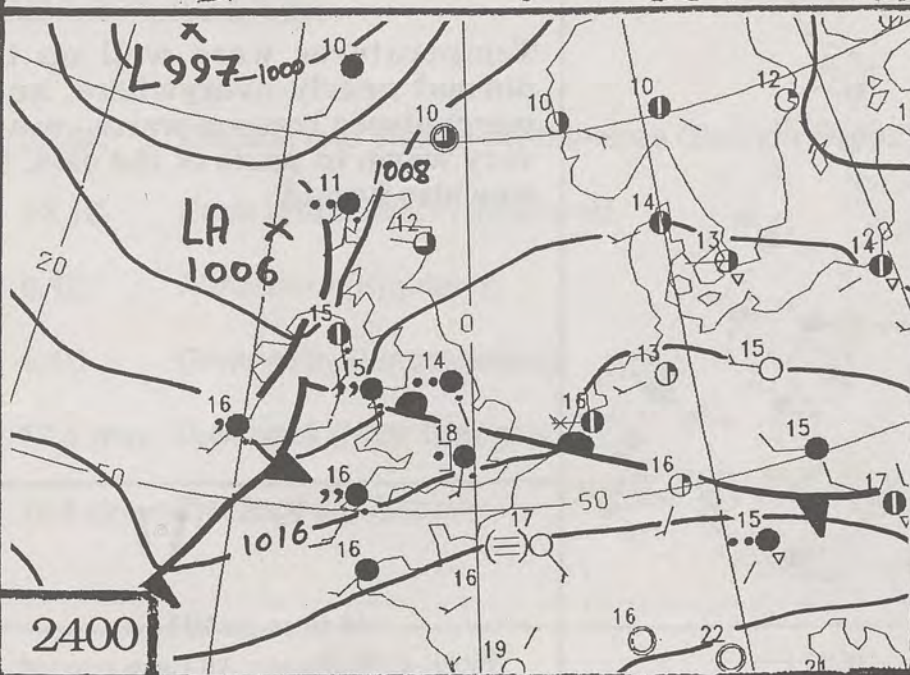
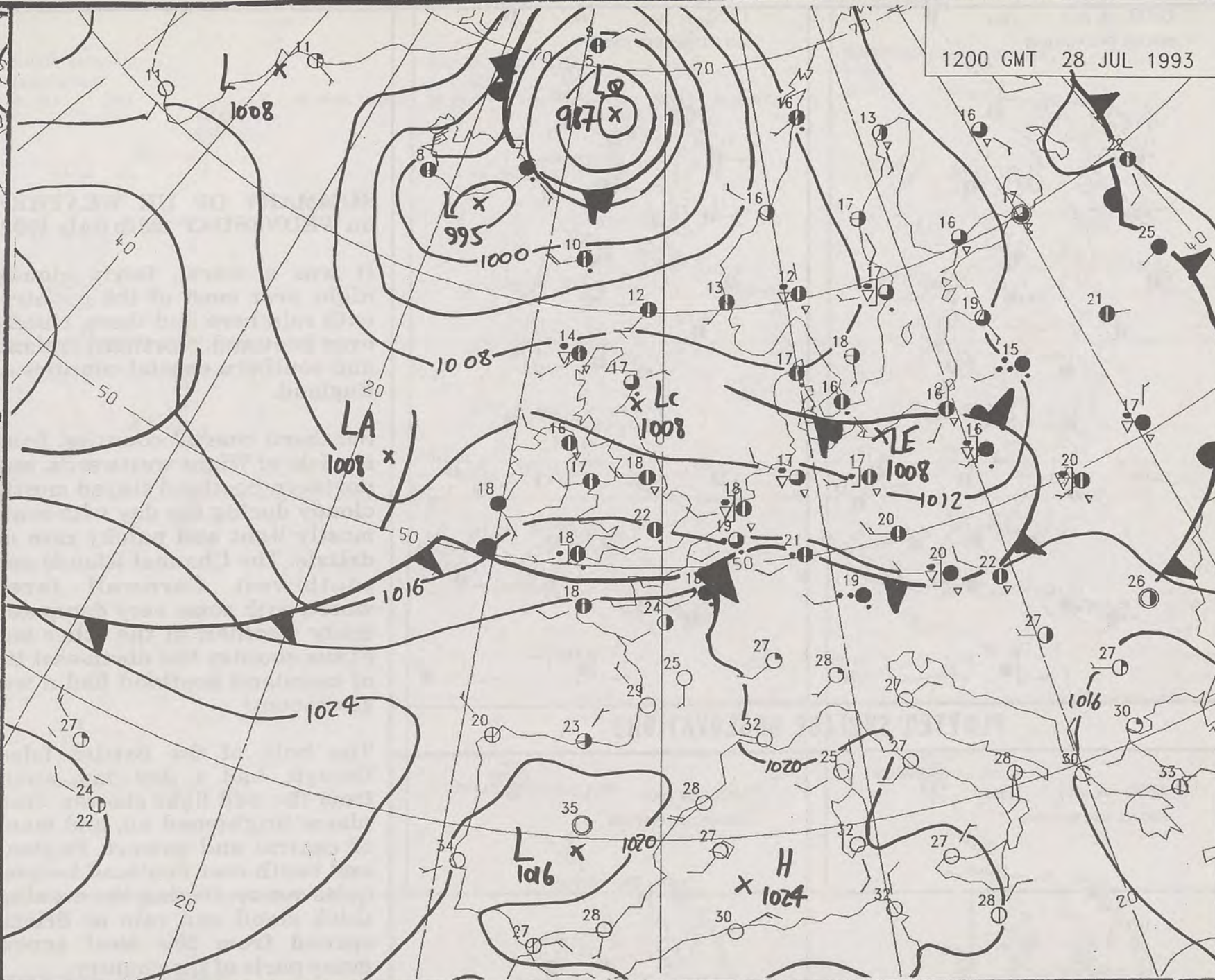
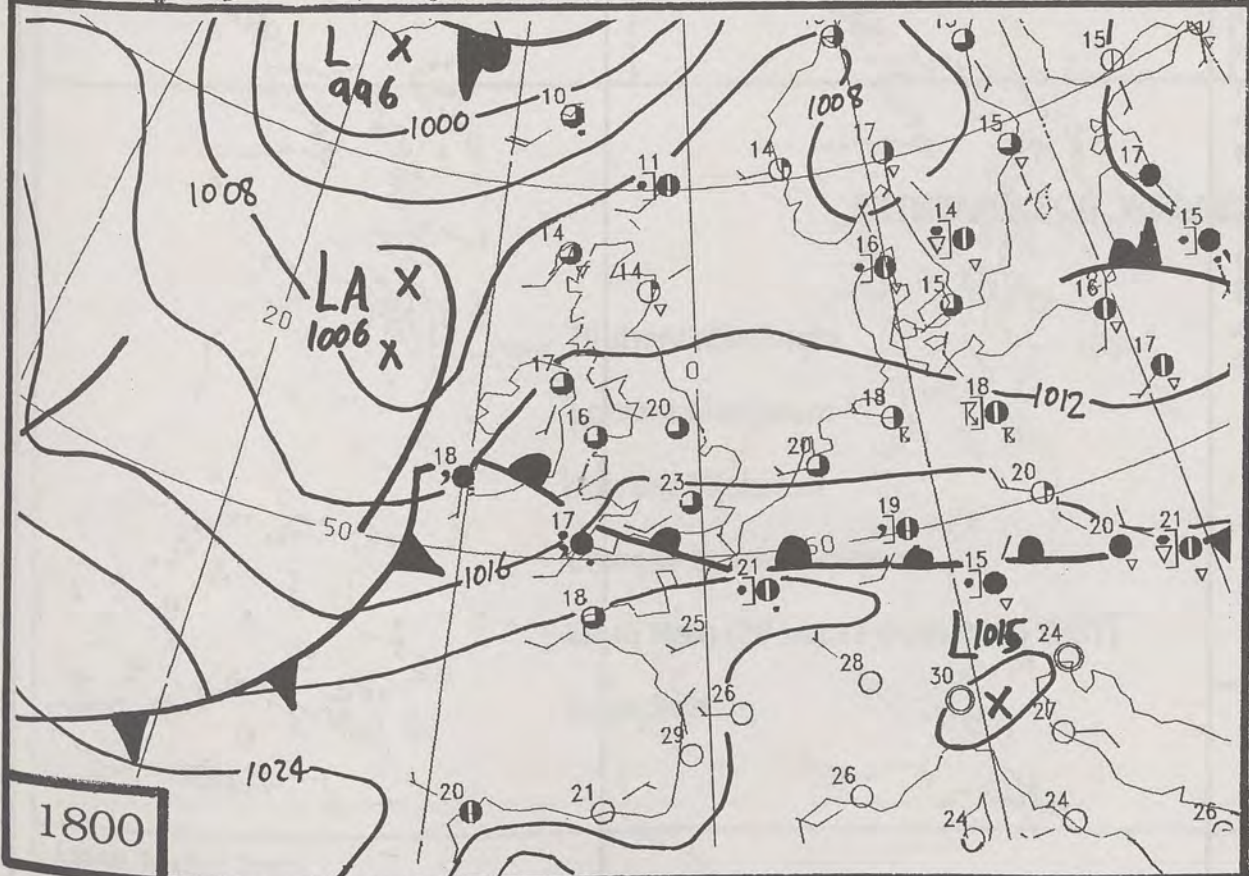
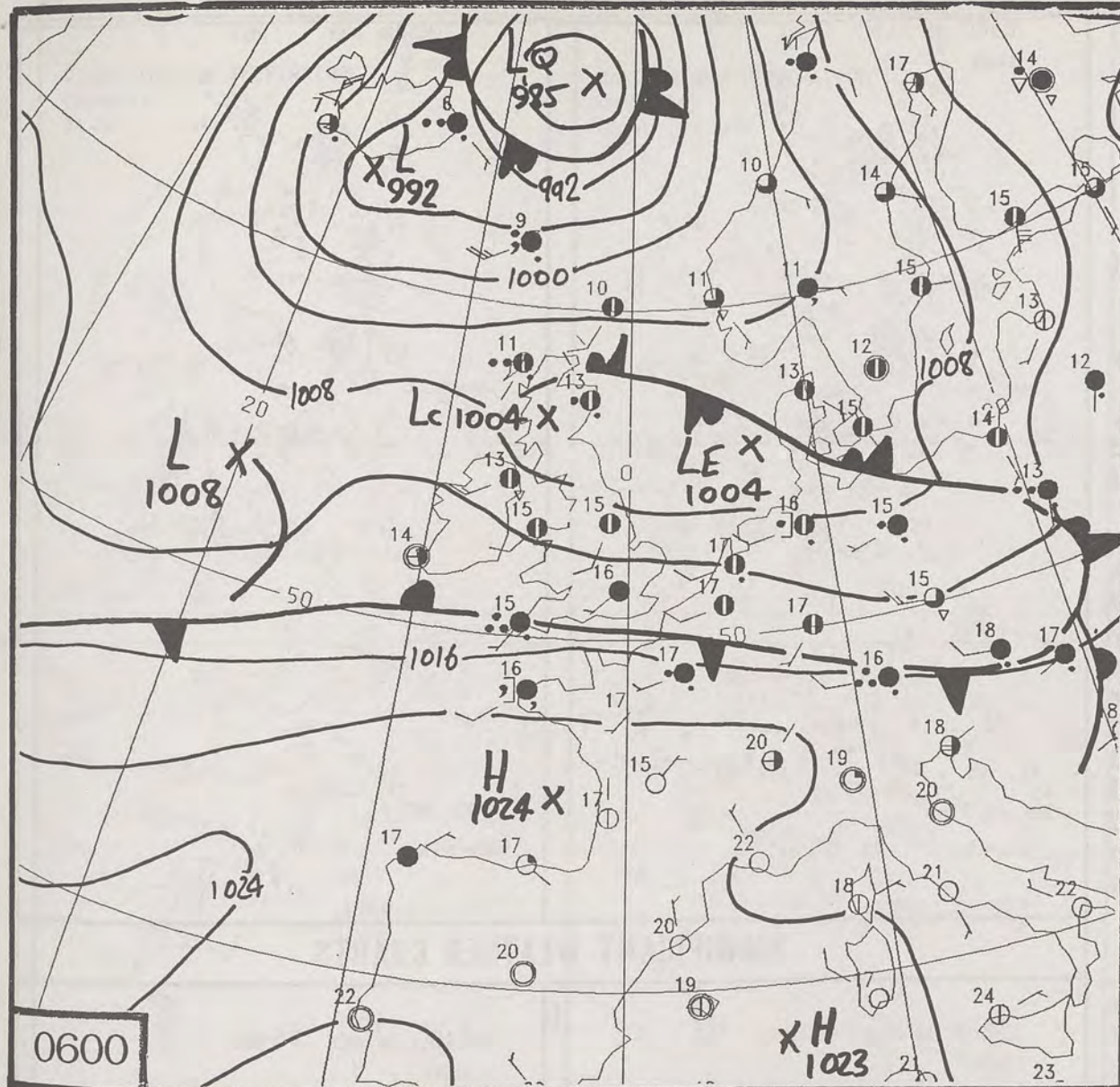
London Weather Centre

All times are GMT



METEOSAT4 Infra Red 27th July 1993 1200z





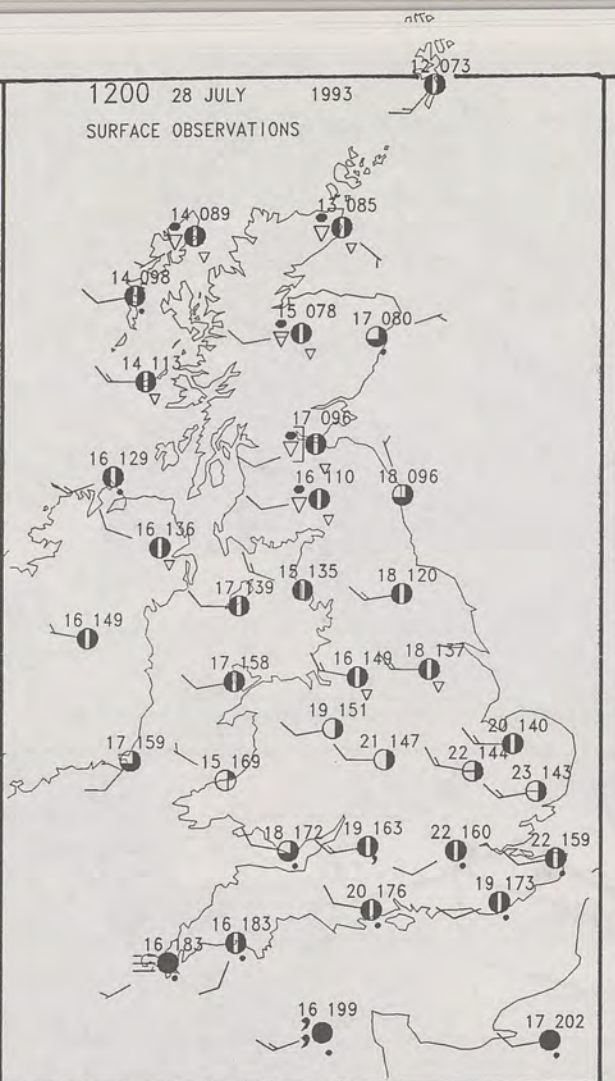
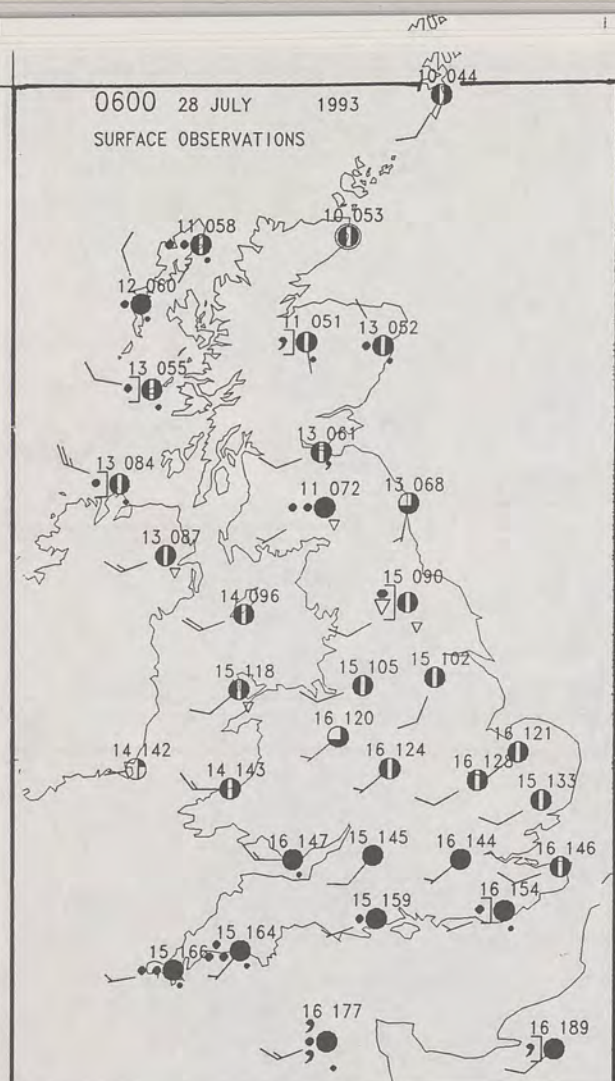
DAILY WEATHER SUMMARY
NOT FOR LOAN
Wednesday 28th July 1993

London Weather Centre
 Climate Department
 127 Clerkenwell Road
 London
 EC1R 5DB



Warm front Cold front Occlusion

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SUMMARY OF UK WEATHER on WEDNESDAY 28th July 1993

It was a warm, fairly cloudy night over most of the country, with rain here and there, chiefly over Scotland, Northern Ireland and southern coastal counties of England.

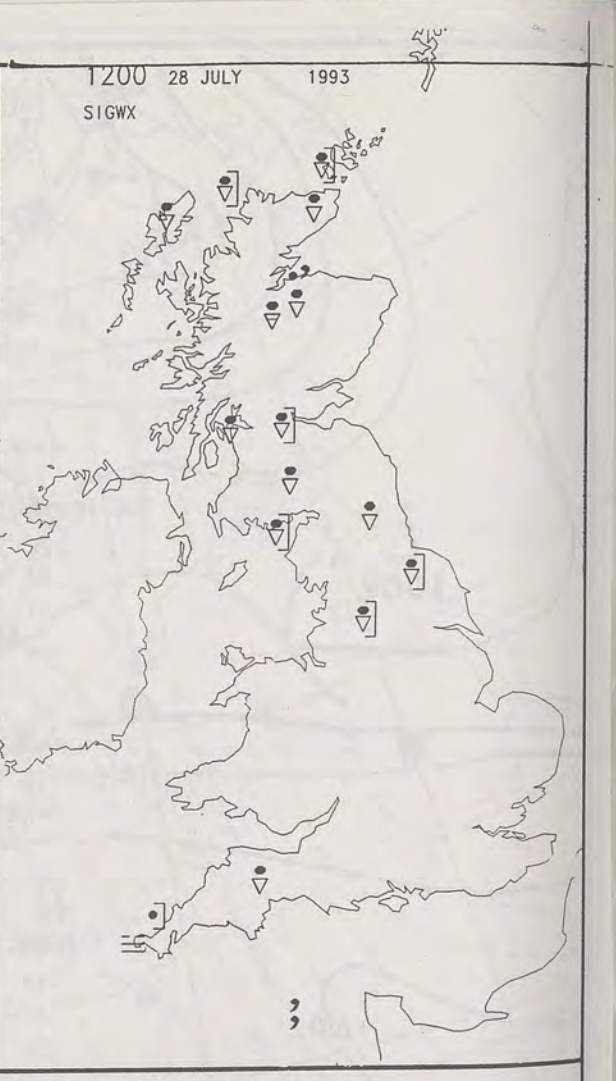
Southern coastal counties, from the Isle of Wight westwards, and northern Scotland stayed mostly cloudy during the day with some mostly light and patchy rain or drizzle. The Channel Islands and south-west Cornwall fared worst, with some very damp and misty weather; at the other end of the country the north-east tip of mainland Scotland had a wet afternoon.

The bulk of the British Isles, though, had a dry day, apart from the odd light shower. Most places brightened up, and much of central and eastern England and south-east Scotland became quite sunny. During the evening, thick cloud and rain or drizzle spread from the west across many parts of the country.

Temperatures were well up to normal nearly everywhere, and many places became warm - even very warm in parts of the east. It was also humid.

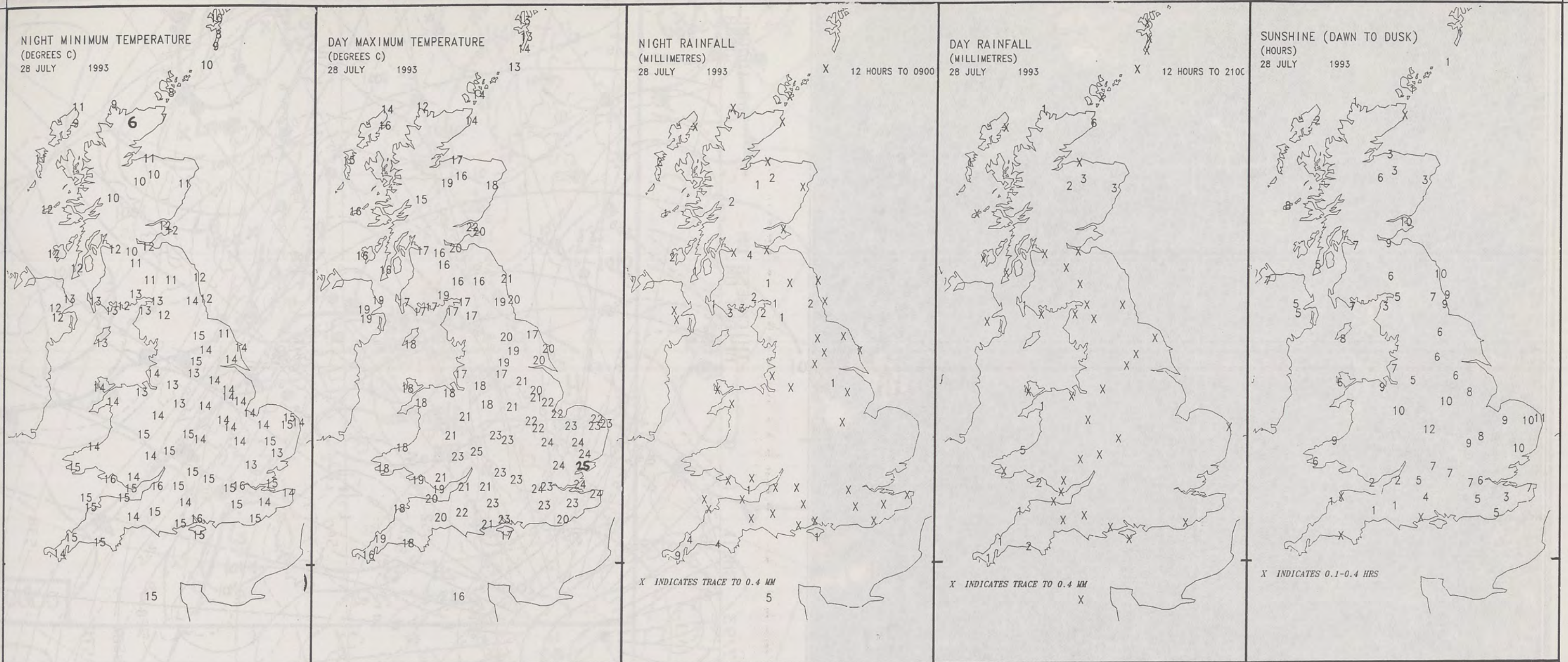
London Weather Centre

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SIGNIFICANT WEATHER CHARTS





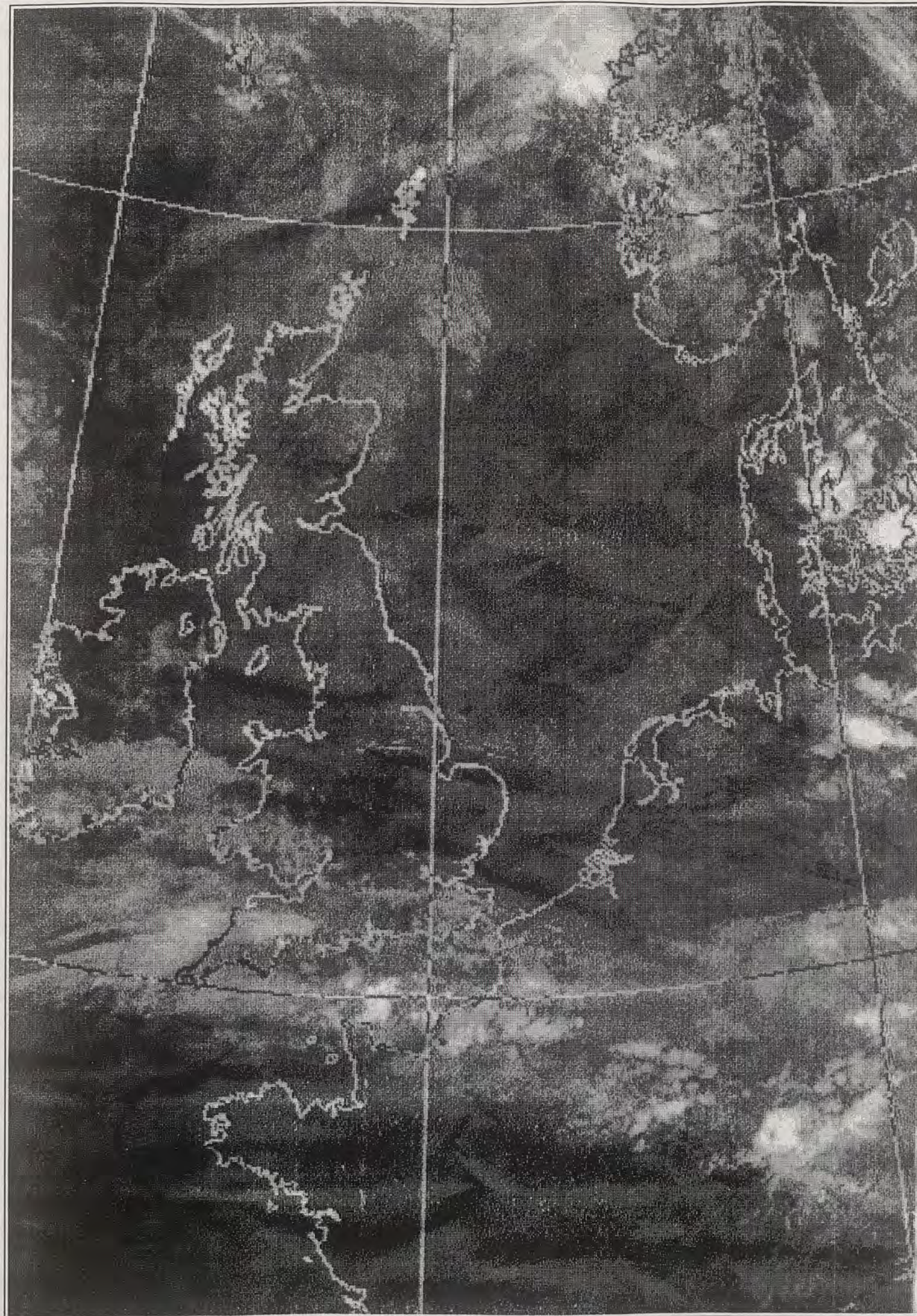
EXTREMES FOR WEDNESDAY 28th JULY 1993

Highest Maximum	: 24.6C	Clacton and Walton-on-the-Naze (Both in Essex)
Lowest Maximum	: 12.1C	Cape Wrath (North Scotland)
Lowest Minimum	: 6.1C	Altnaharra (Highland)
Lowest Grass Minimum	: 1.1C	Coningsby (Lincolnshire)
Most Rain (24 hours from 0900 GMT)	: 17.4 mm	Greenock (Near Glasgow)
Most Sun	: 12.0 hrs	Birmingham Airport

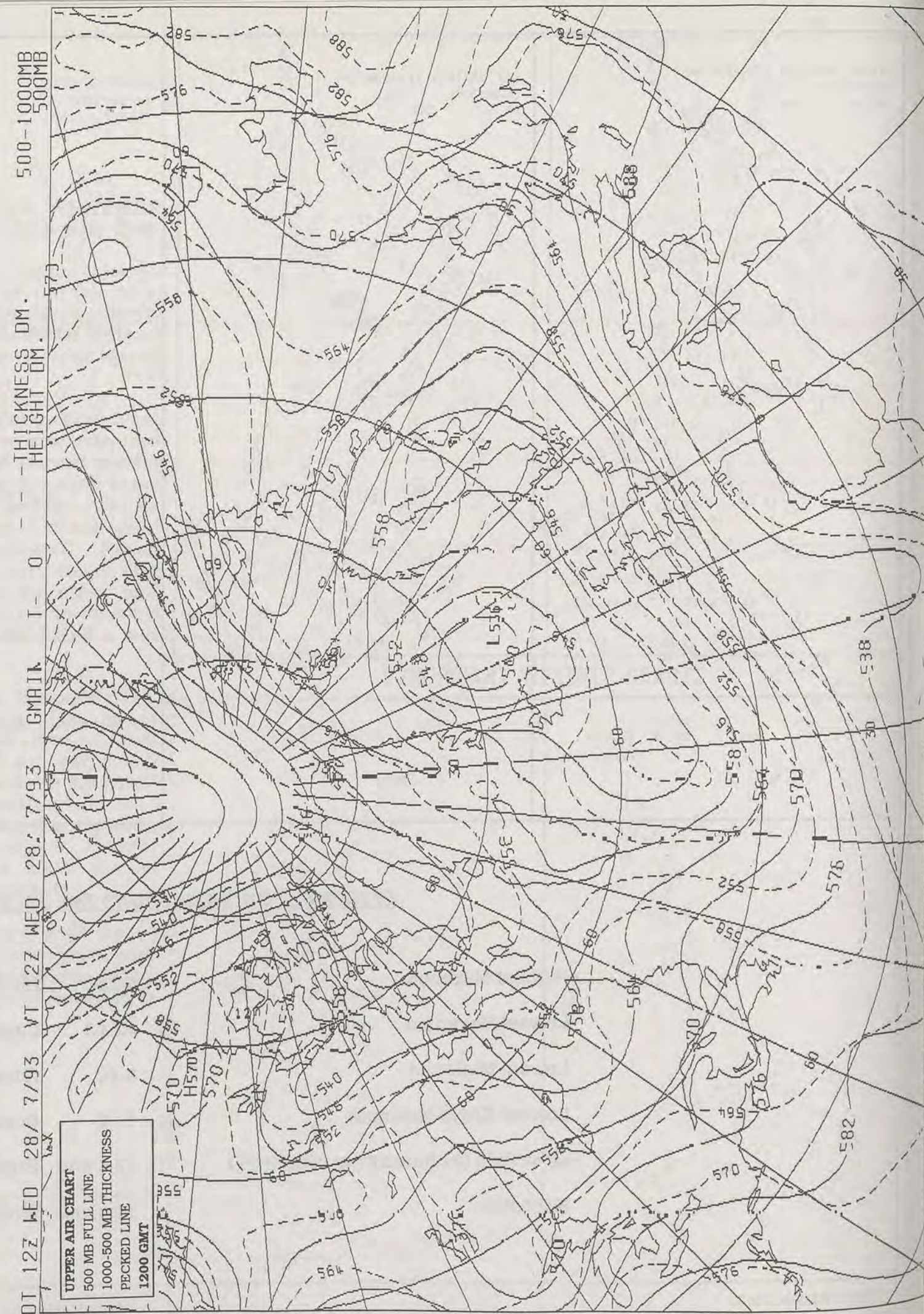
DAILY WEATHER SUMMARY

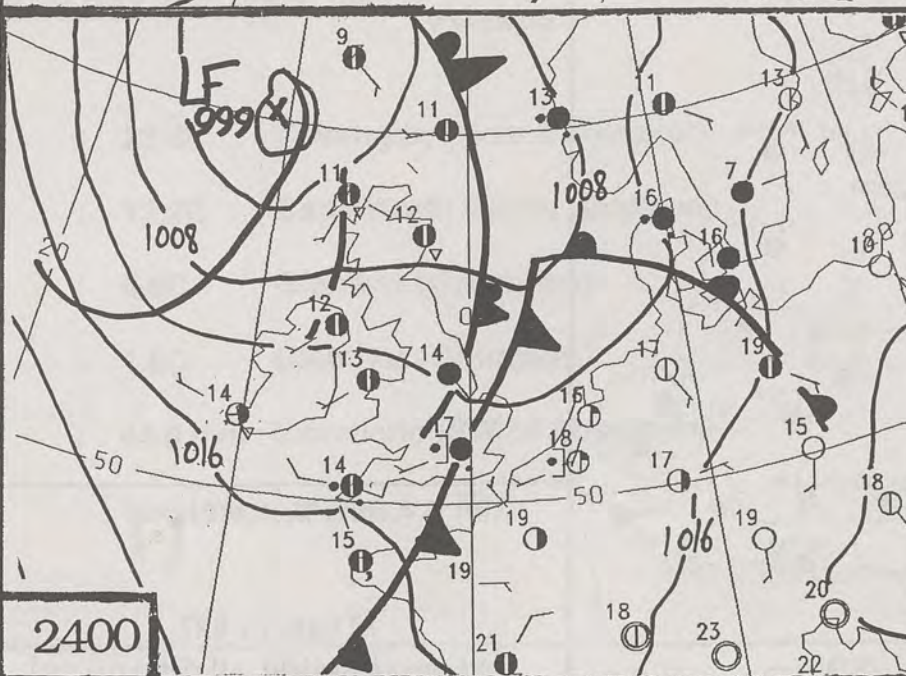
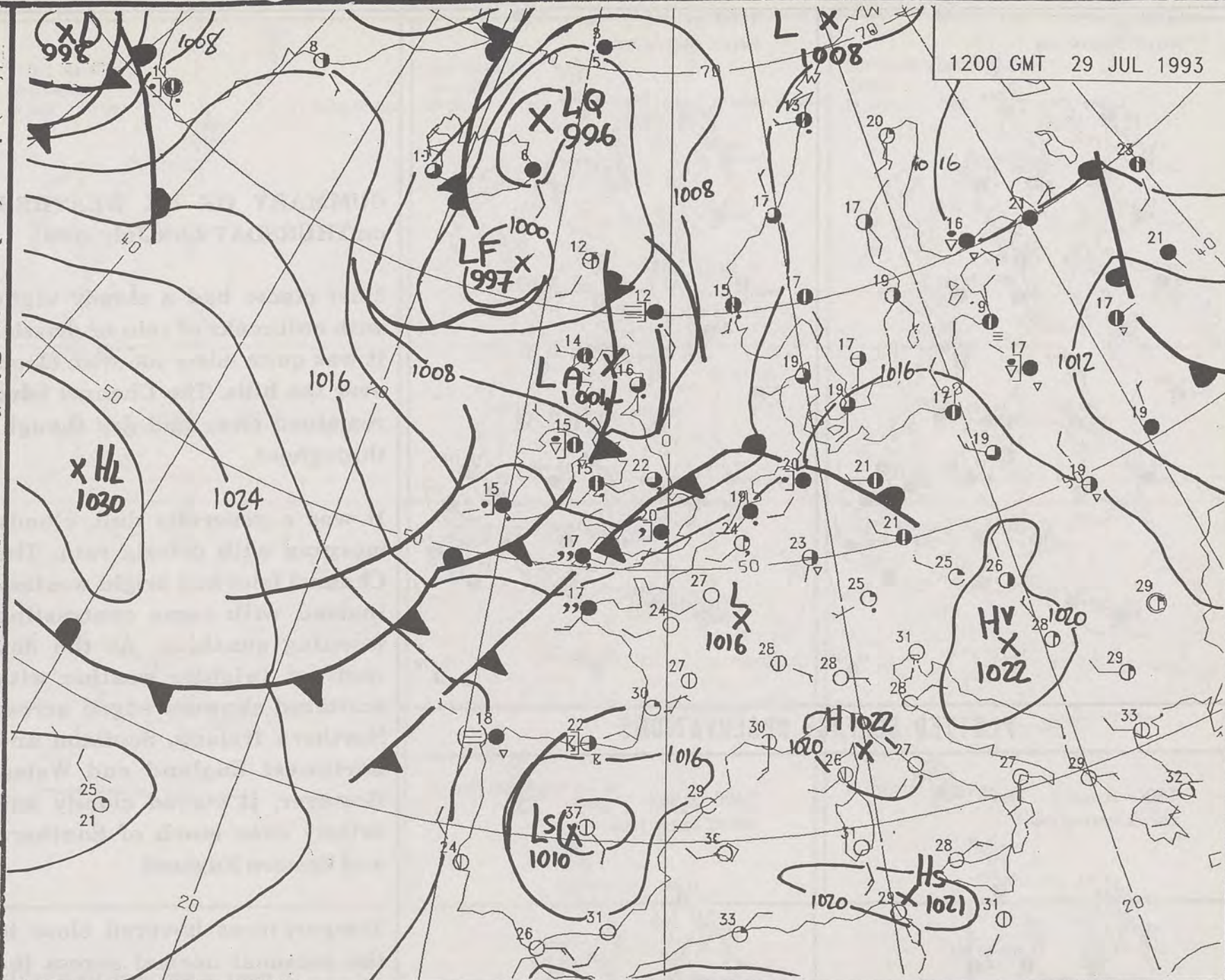
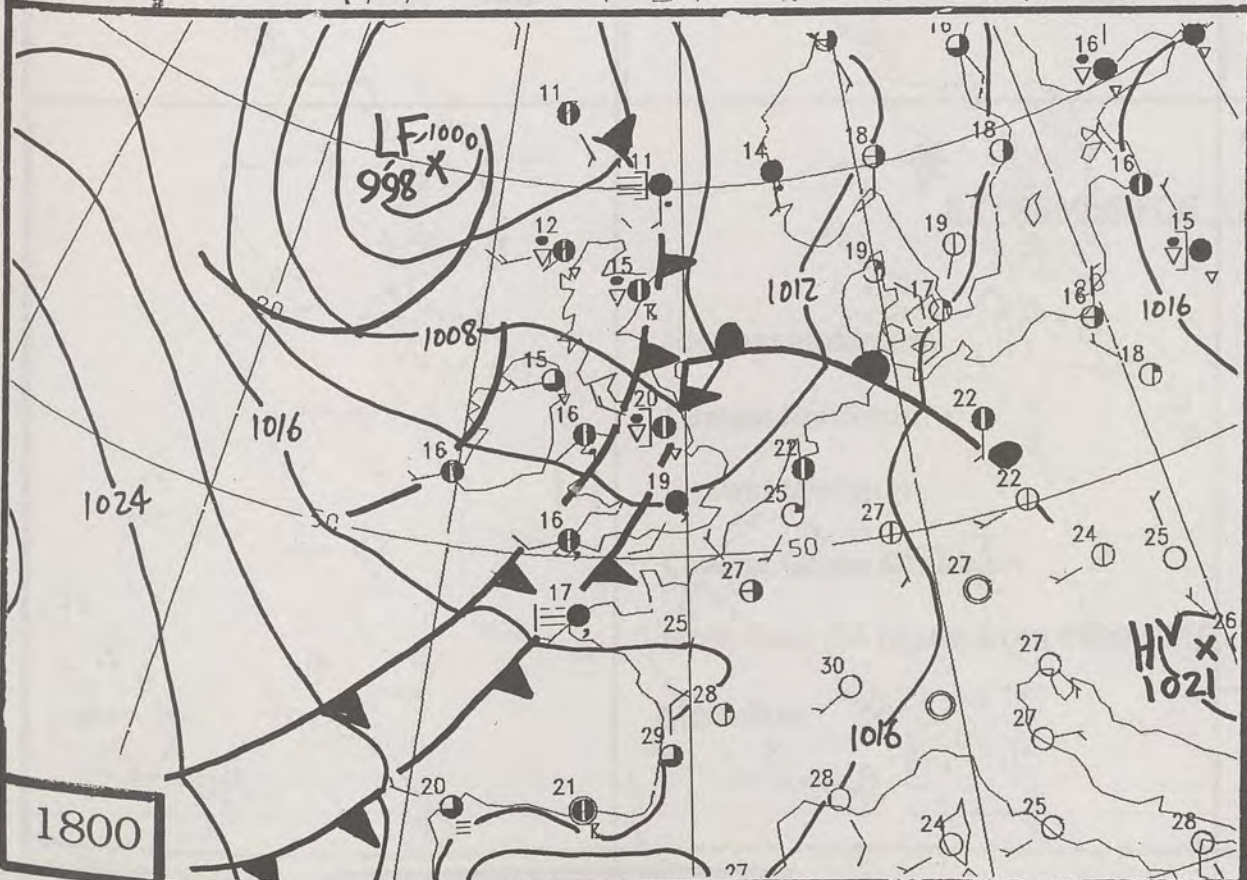
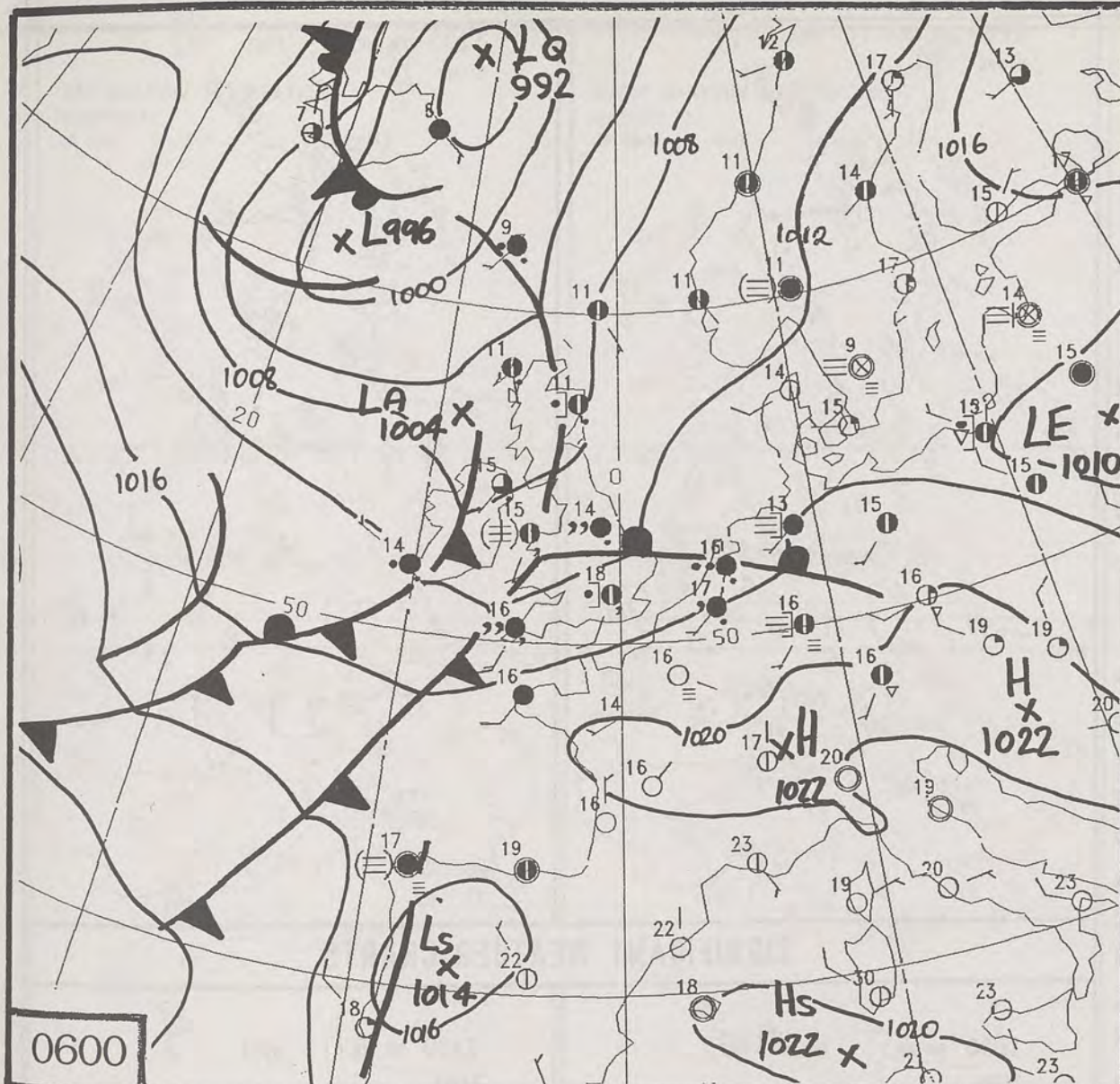


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NOAA11 Infra Red 28th July 1993 1426z





DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN

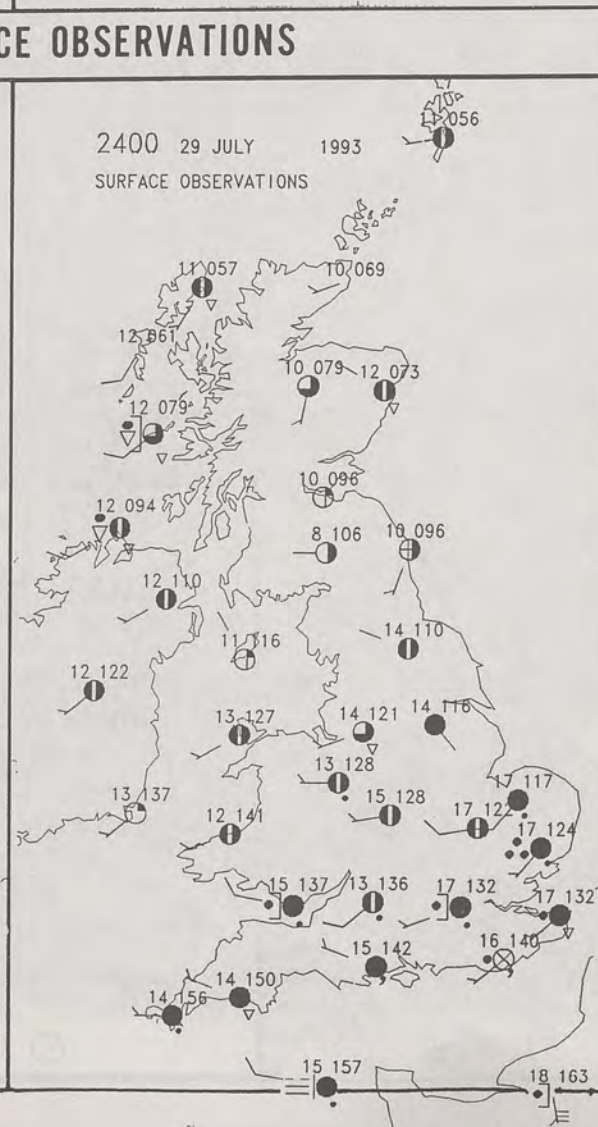
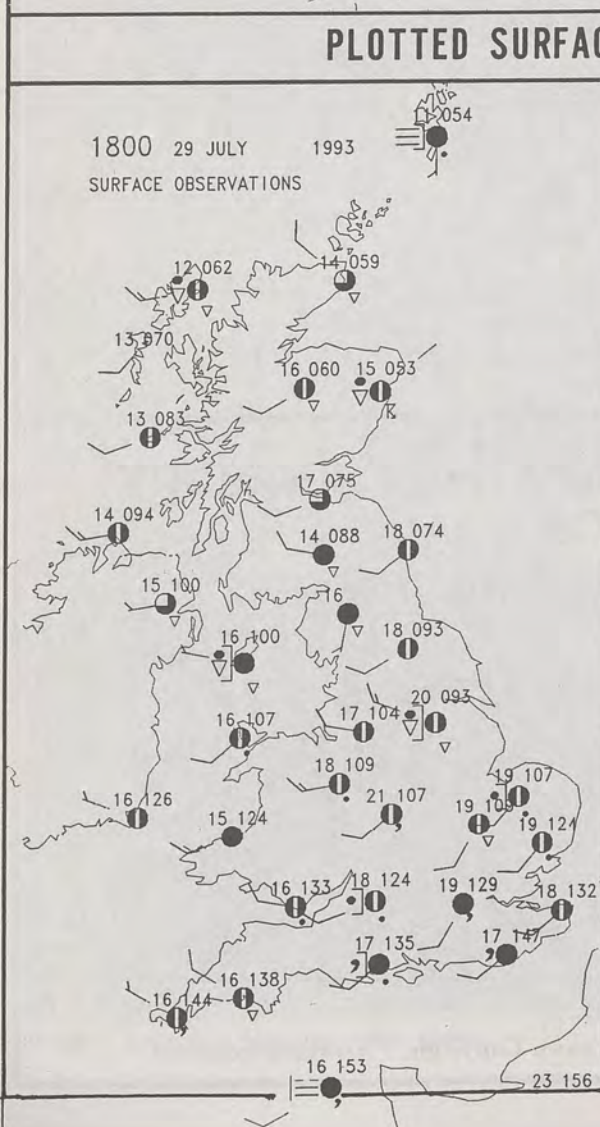
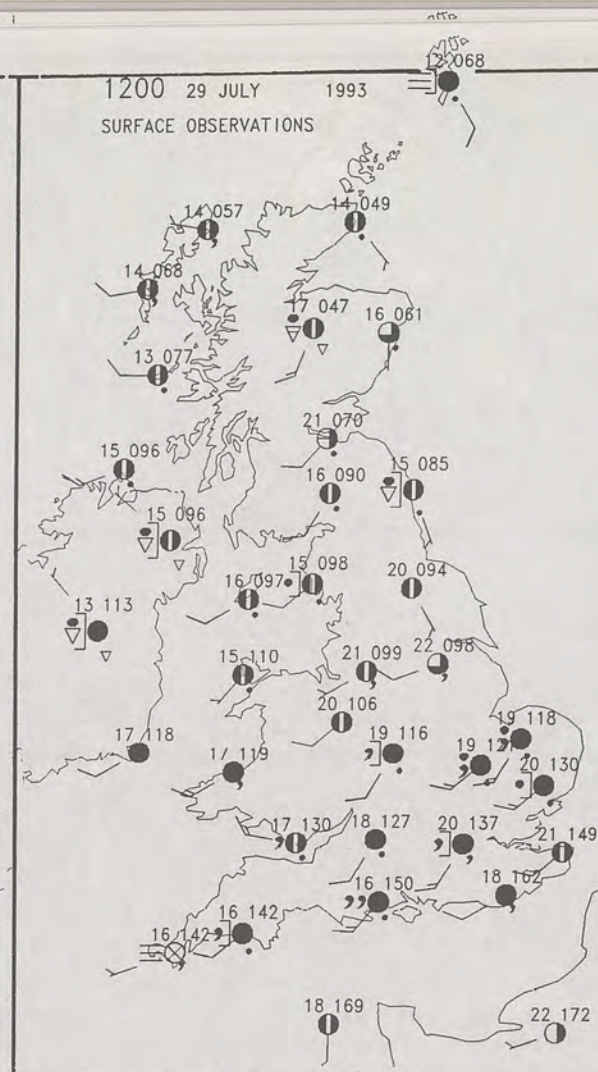
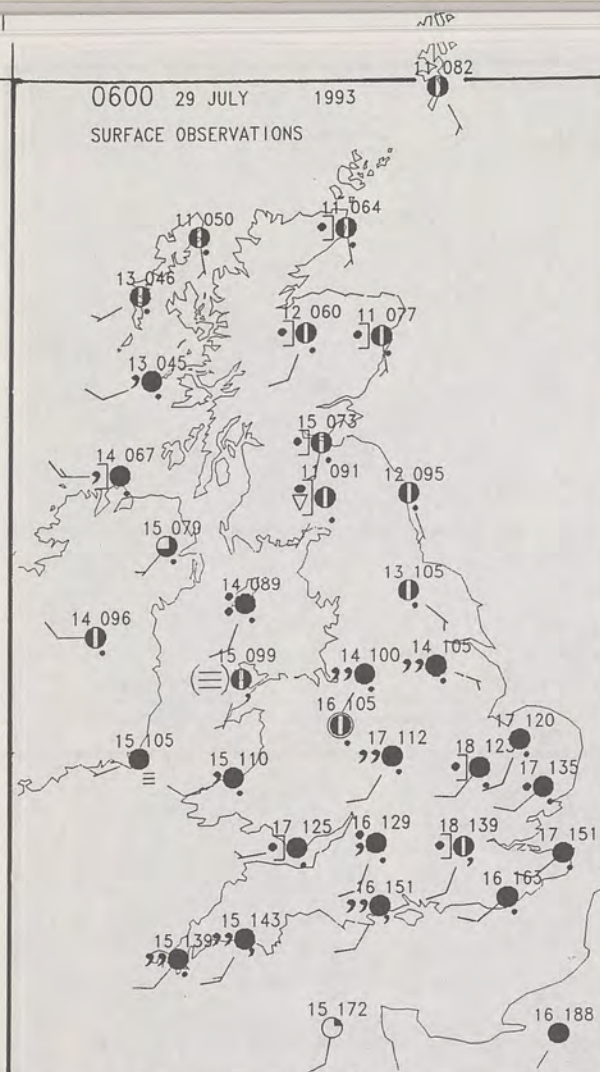
Thursday 29th July 1993

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB



Warm front Cold front Occlusion

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SUMMARY OF UK WEATHER on THURSDAY 29th July 1993

Most places had a cloudy night with outbreaks of rain or drizzle. It was quite misty too with cloud over the hills. The Channel Isles remained clear and dry though, throughout.

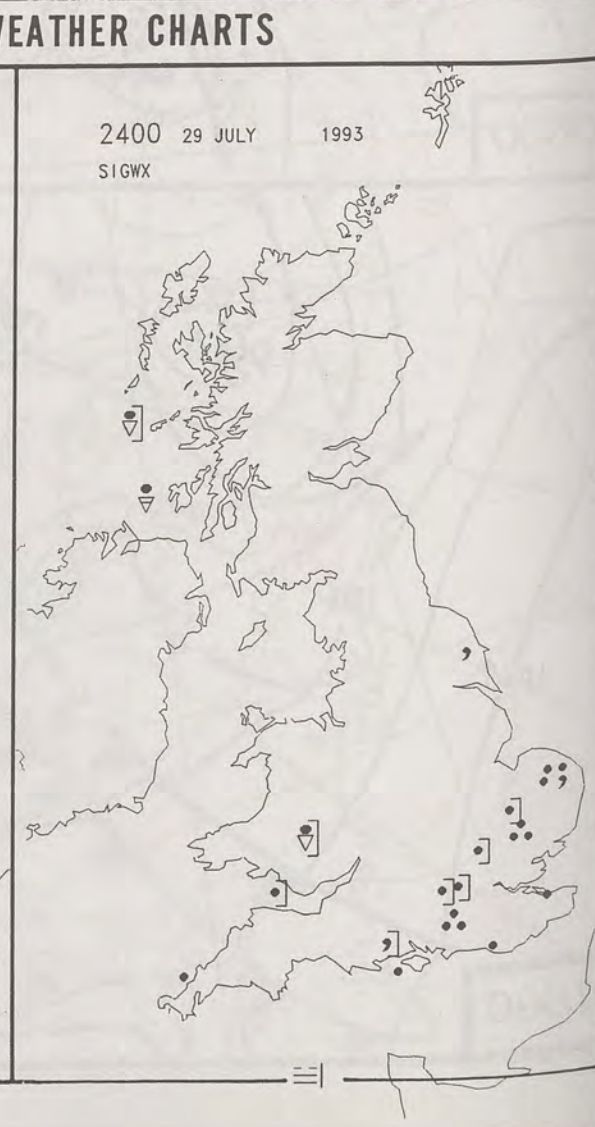
It was a generally dull, cloudy morning with drizzly rain. The Channel Isles had bright weather instead with some contrasting morning sunshine. As the day went on, brighter weather with scattered showers edged across Northern Ireland, Scotland and northwest England and Wales. However, it stayed cloudy and drizzly over much of Southern and Eastern England.

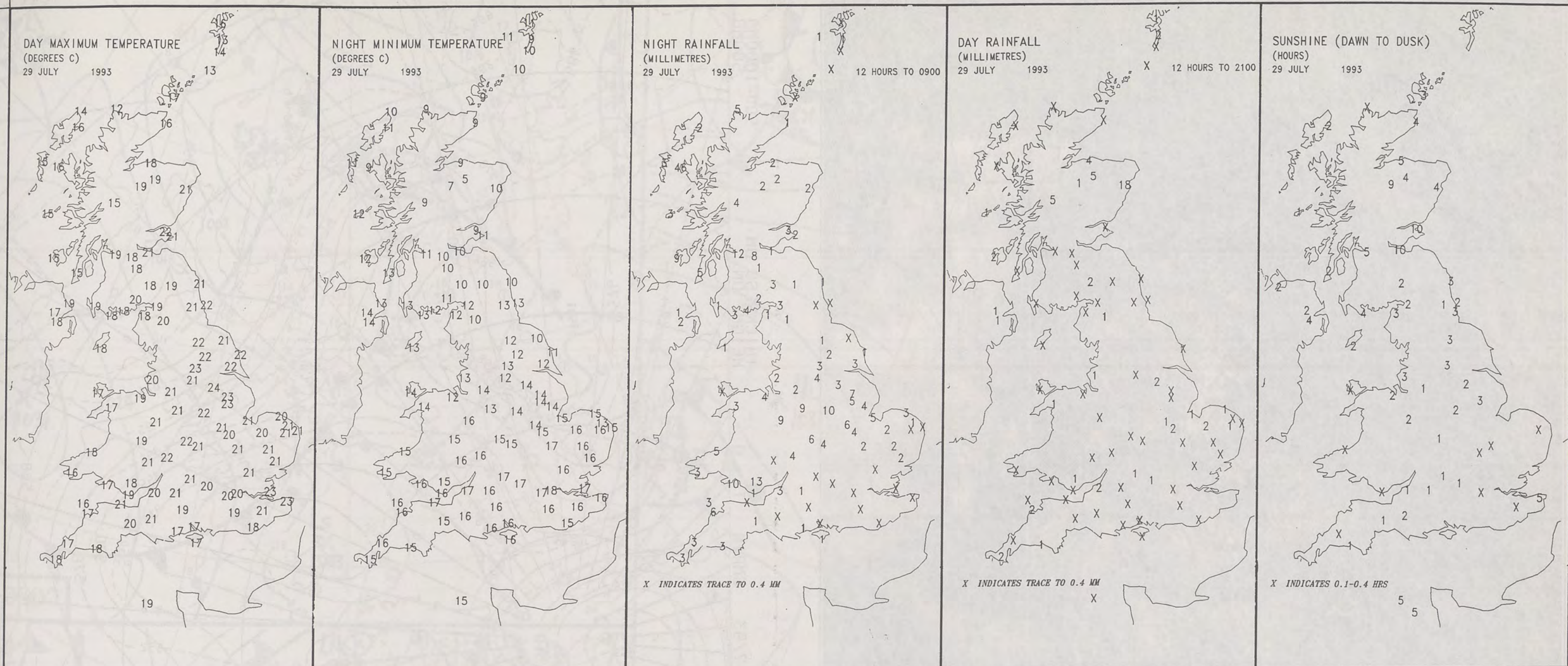
Temperatures hovered close to the seasonal normal across the country.

London Weather Centre

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EXTREMES FOR THURSDAY 29th JULY 1993

Highest Maximum	: 23.8C	Finningley (Near Doncaster)
Lowest Maximum	: 12.2C	Cape Wrath (North Scotland)
Lowest Minimum	: 4.8C	Glenlivet (Grampian)
Lowest Grass Minimum	: 1.8C	Glenlivet (Grampian)
Most Rain (24 hours from 0900 GMT)	: 44.0 mm	Inchmarlo (SW of Aberdeen)
Most Sun	: 10.2 hrs	Leuchars (Fife)

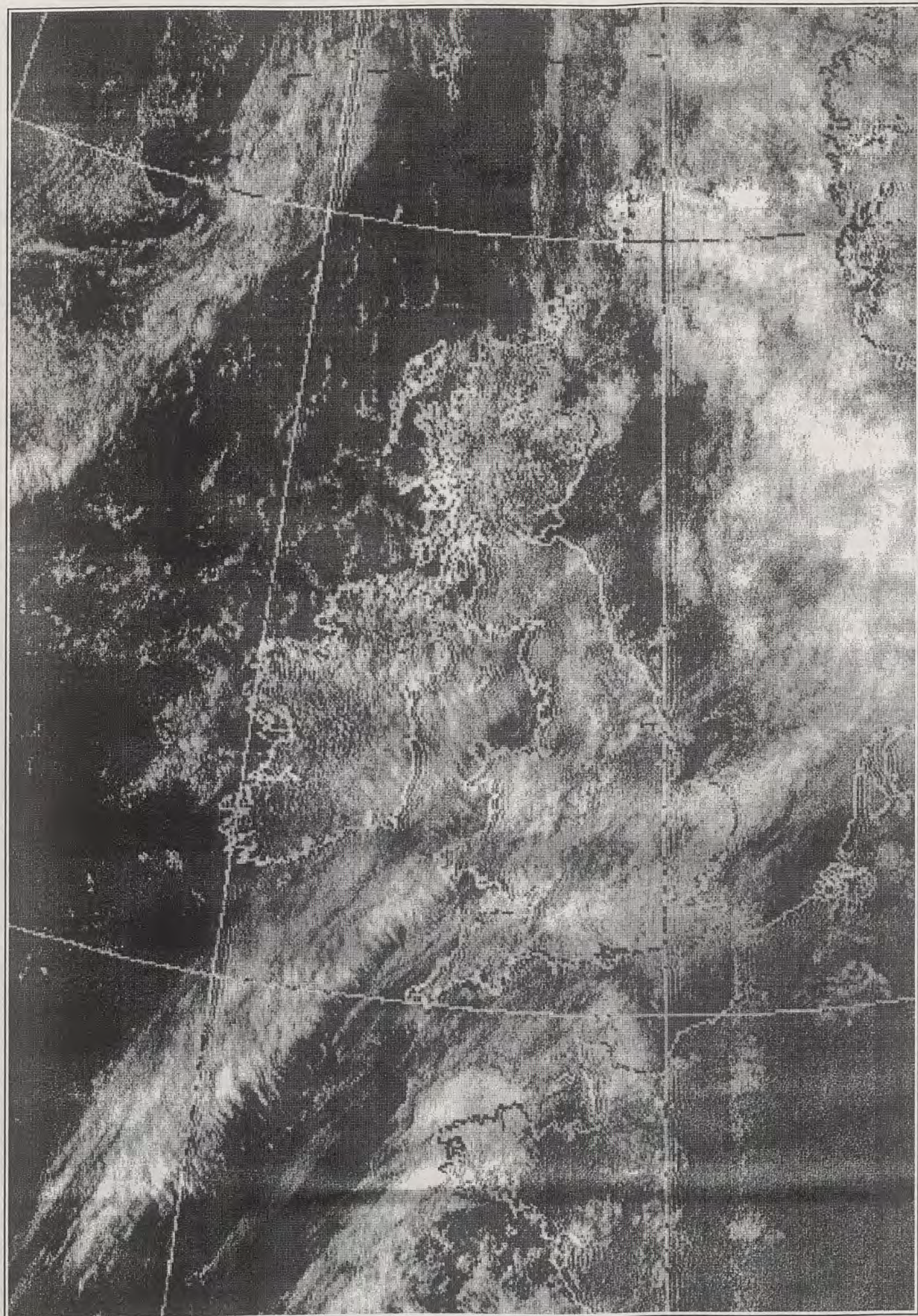
DAILY WEATHER SUMMARY



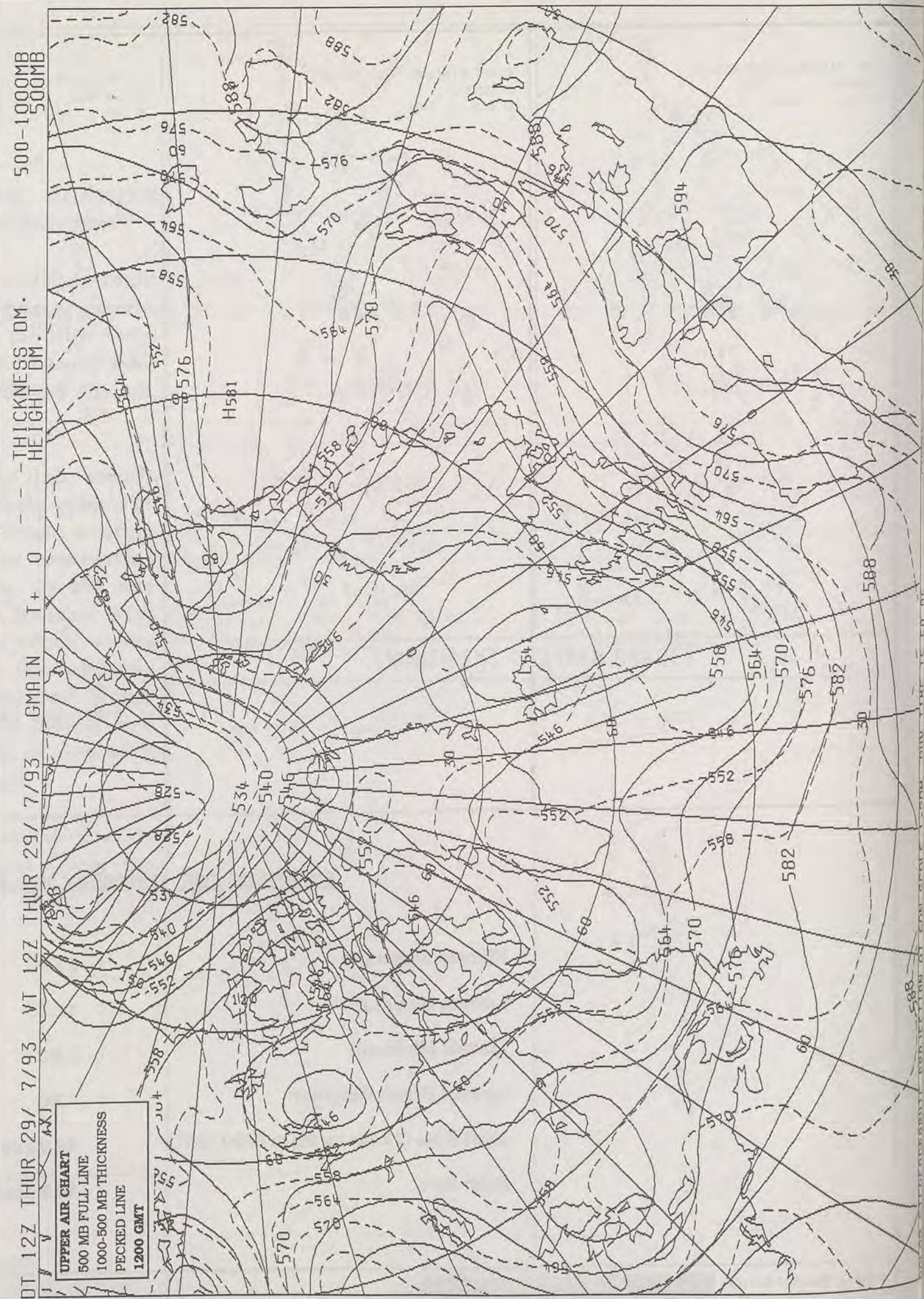
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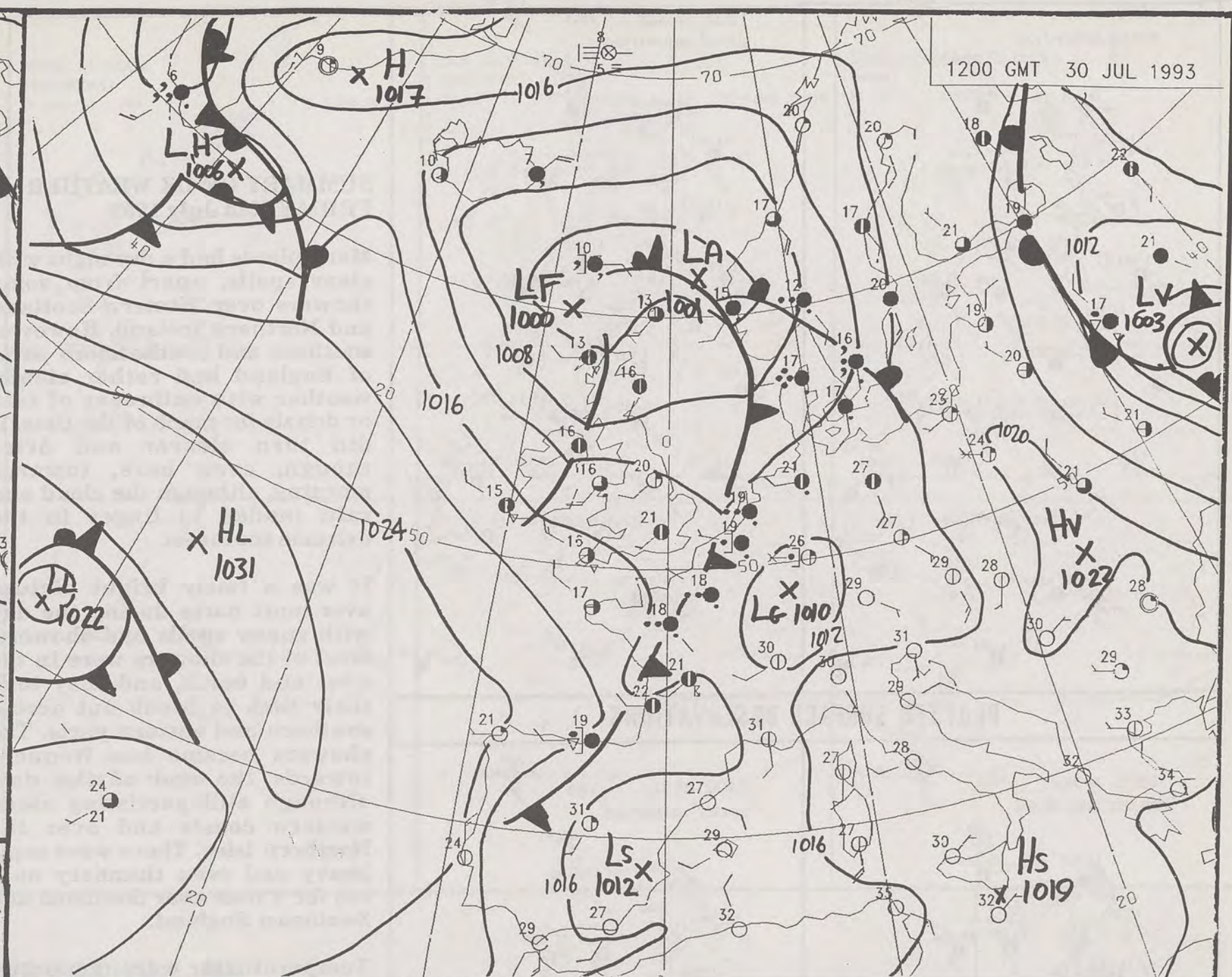
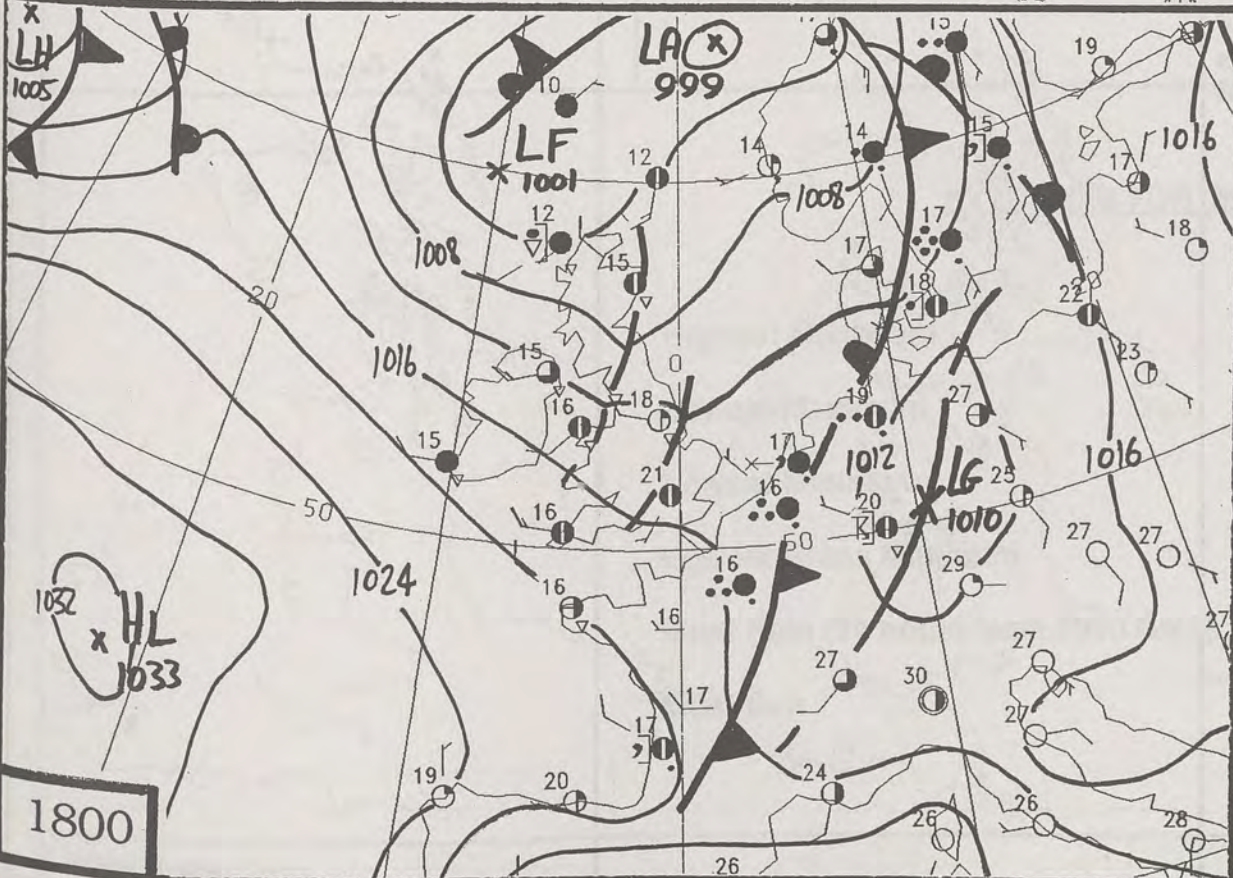
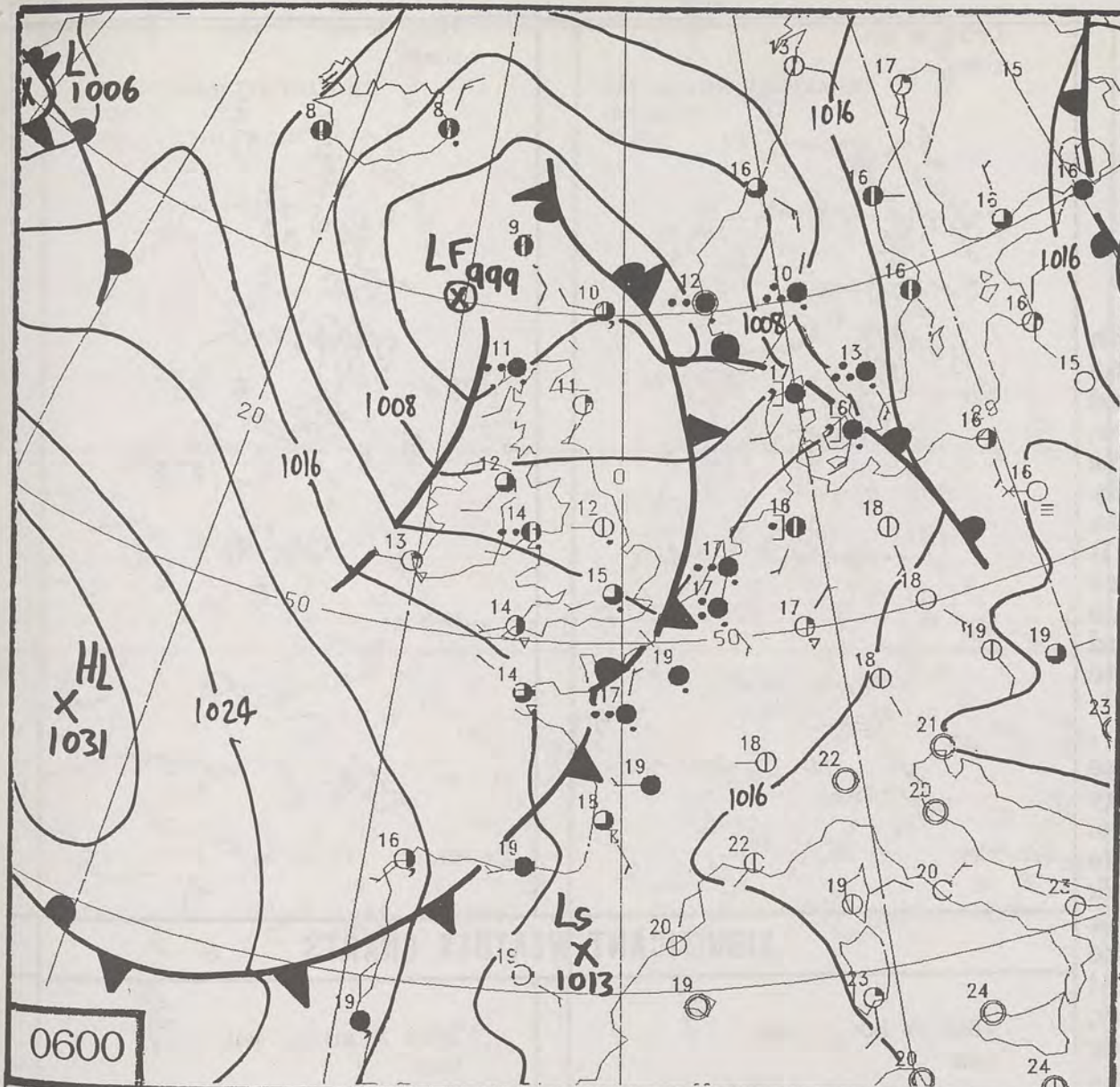
London Weather Centre

All times are GMT



NOAA11 Visual Light 29th July 1993 1555z

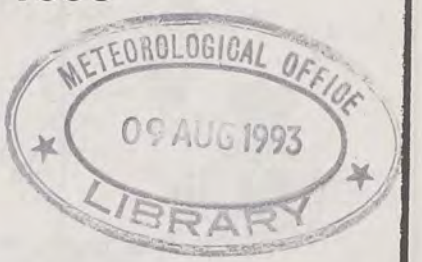




1200 GMT 30 JUL 1993

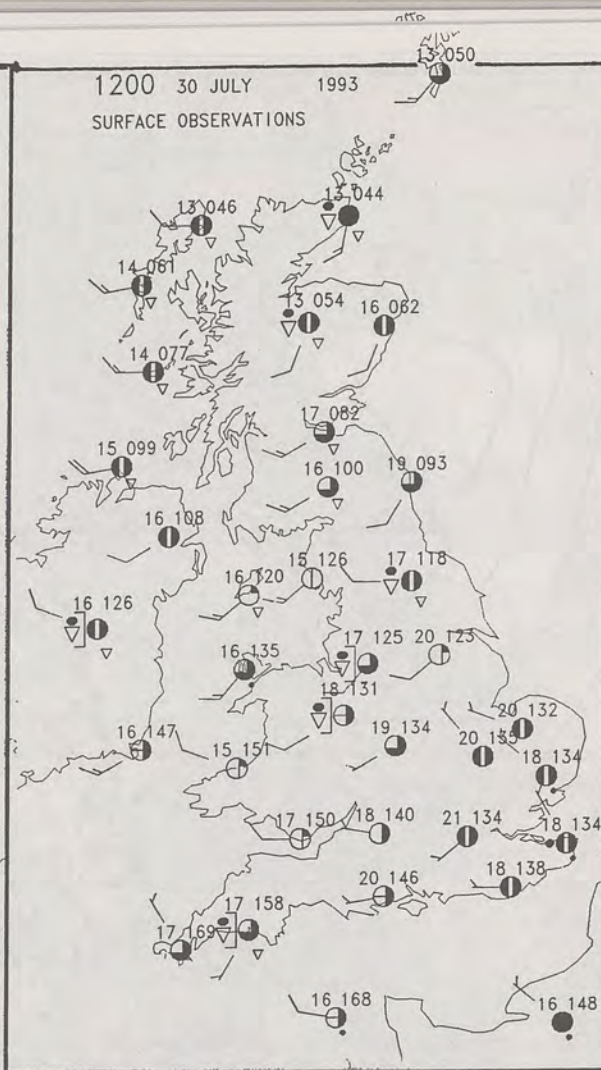
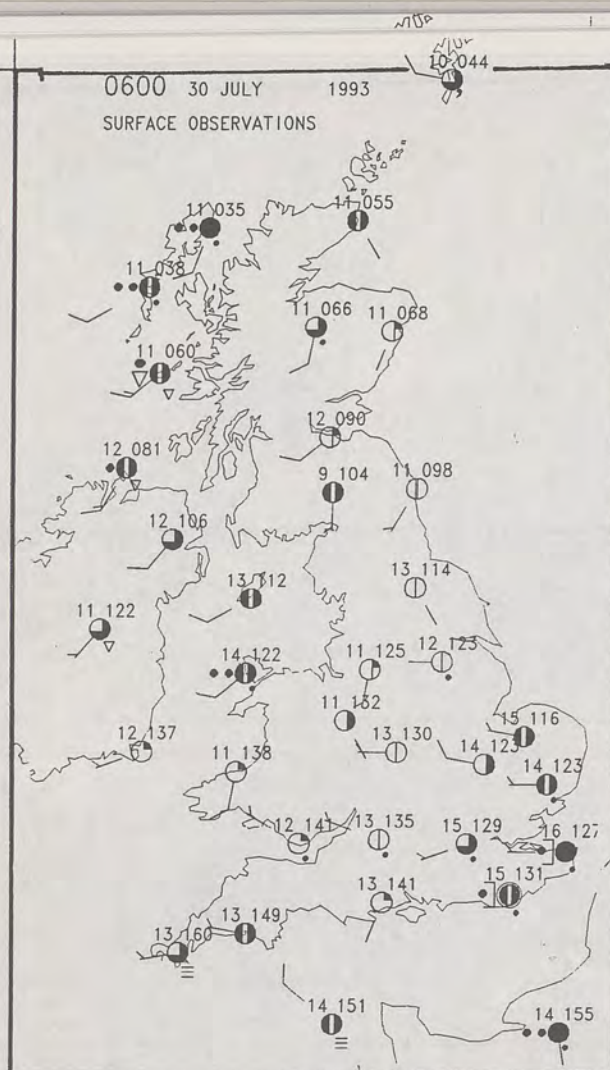
DUPLICATE ALSO
DAILY WEATHER SUMMARY
 NOT FOR LOAN
Friday 30th July 1993

London Weather Centre
 Climate Department
 127 Clerkenwell Road
 London
 EC1R 5DB

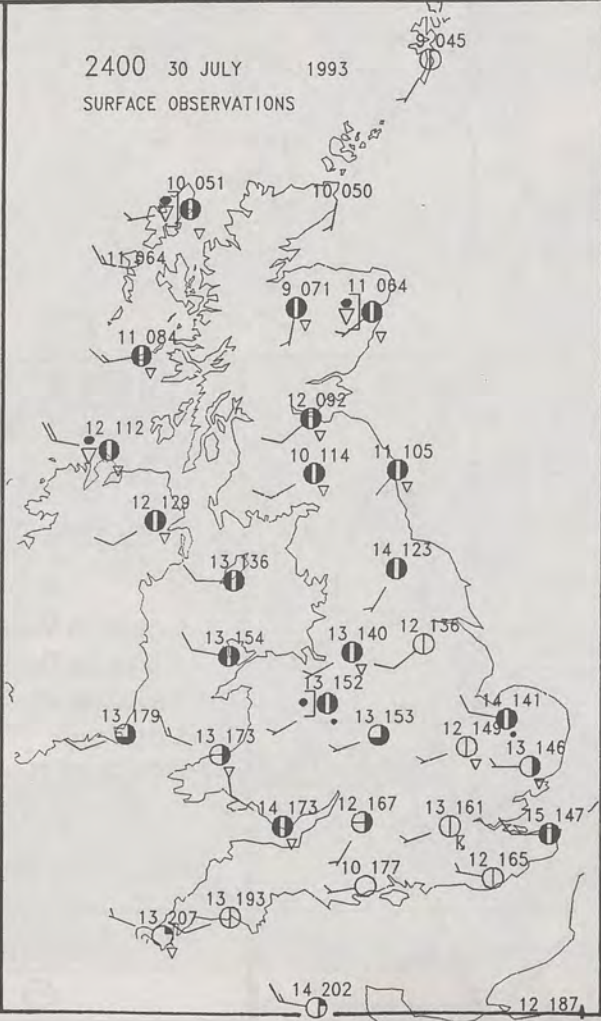
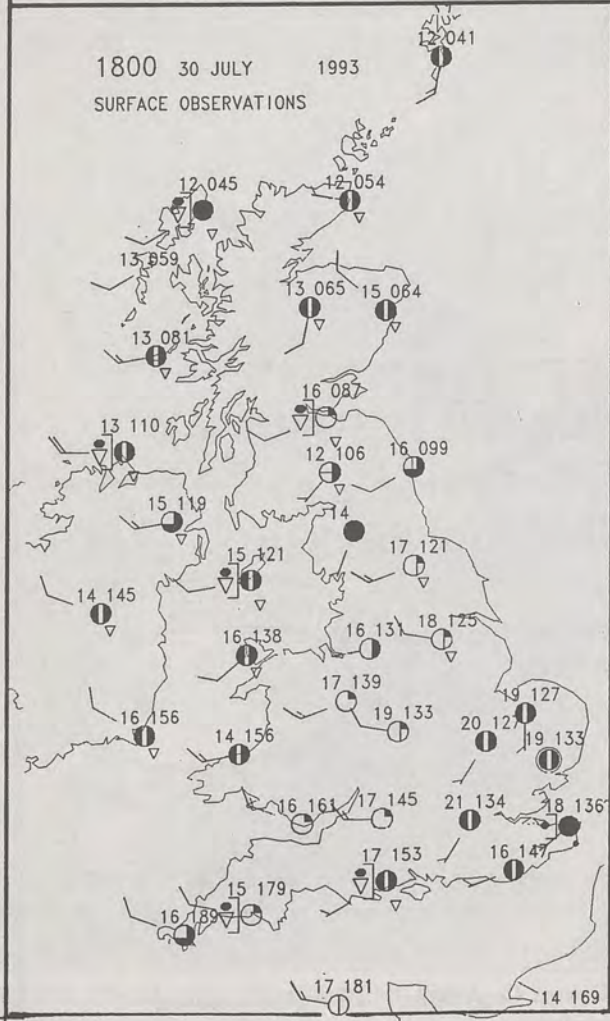


Warm front Cold front Occlusion

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PLOTTED SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER on FRIDAY 30th July 1993

Many places had a dry night with clear spells, apart from some showers over Western Scotland and Northern Ireland. However, southern and southeastern parts of England had rather cloudy weather with outbreaks of rain or drizzle for much of the time. It did turn clearer and drier though, even here, towards morning, although the cloud and rain tended to linger in the extreme southeast.

It was a fairly bright picture over most parts during the day with sunny spells and showers. Most of the showers were in the west and north, and they took their time to break out across southern and eastern parts. The showers became less frequent towards the end of the day, although still persisting along western coasts and over the Northern Isles. There were some heavy and even thundery ones too for a time over Southern and Southeast England.

Temperatures were generally around the seasonal normal.

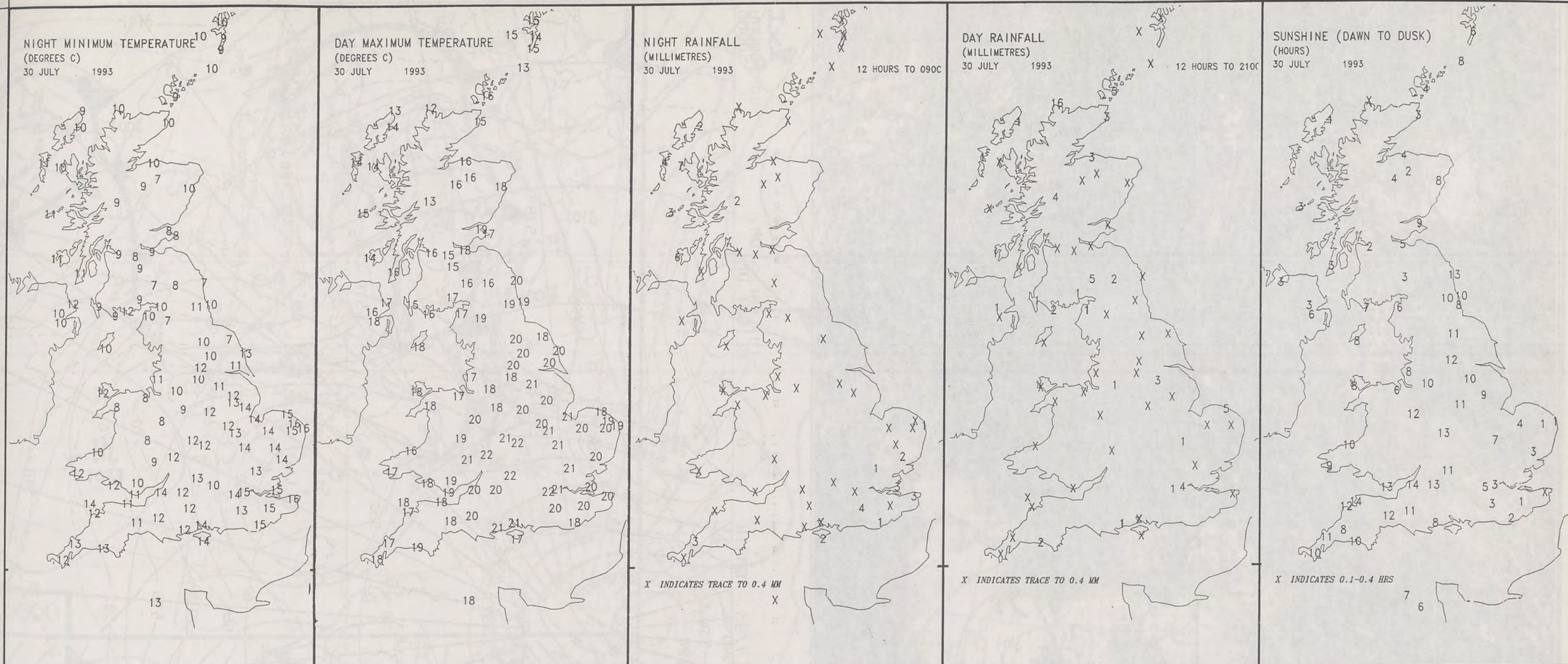
London Weather Centre

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SIGNIFICANT WEATHER CHARTS





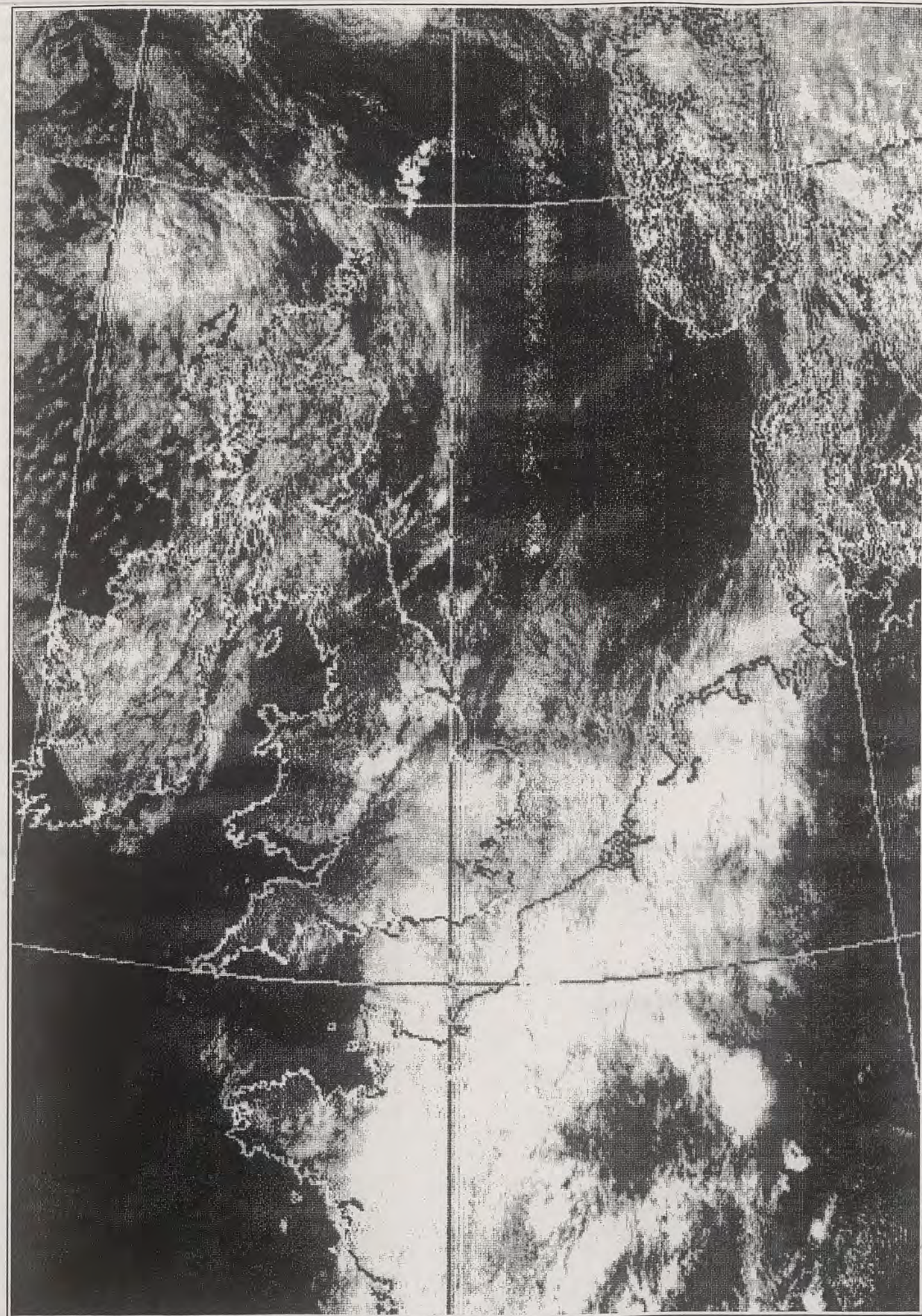
EXTREMES FOR FRIDAY 30th JULY 1993

Highest Maximum	: 22.2C	Great Malvern (Hereford & Worcester)
Lowest Maximum	: 11.5C	Cape Wrath (North Scotland)
Lowest Minimum	: 6.7C	Glenlivet (Grampian)
Lowest Grass Minimum	: 1.6C	Leuchars (Fife)
Most Rain (24 hours from 0900 GMT)	: 19.4 mm	Cape Wrath (North Scotland)
Most Sun	: 14.1 hrs	Bristol (Avon)

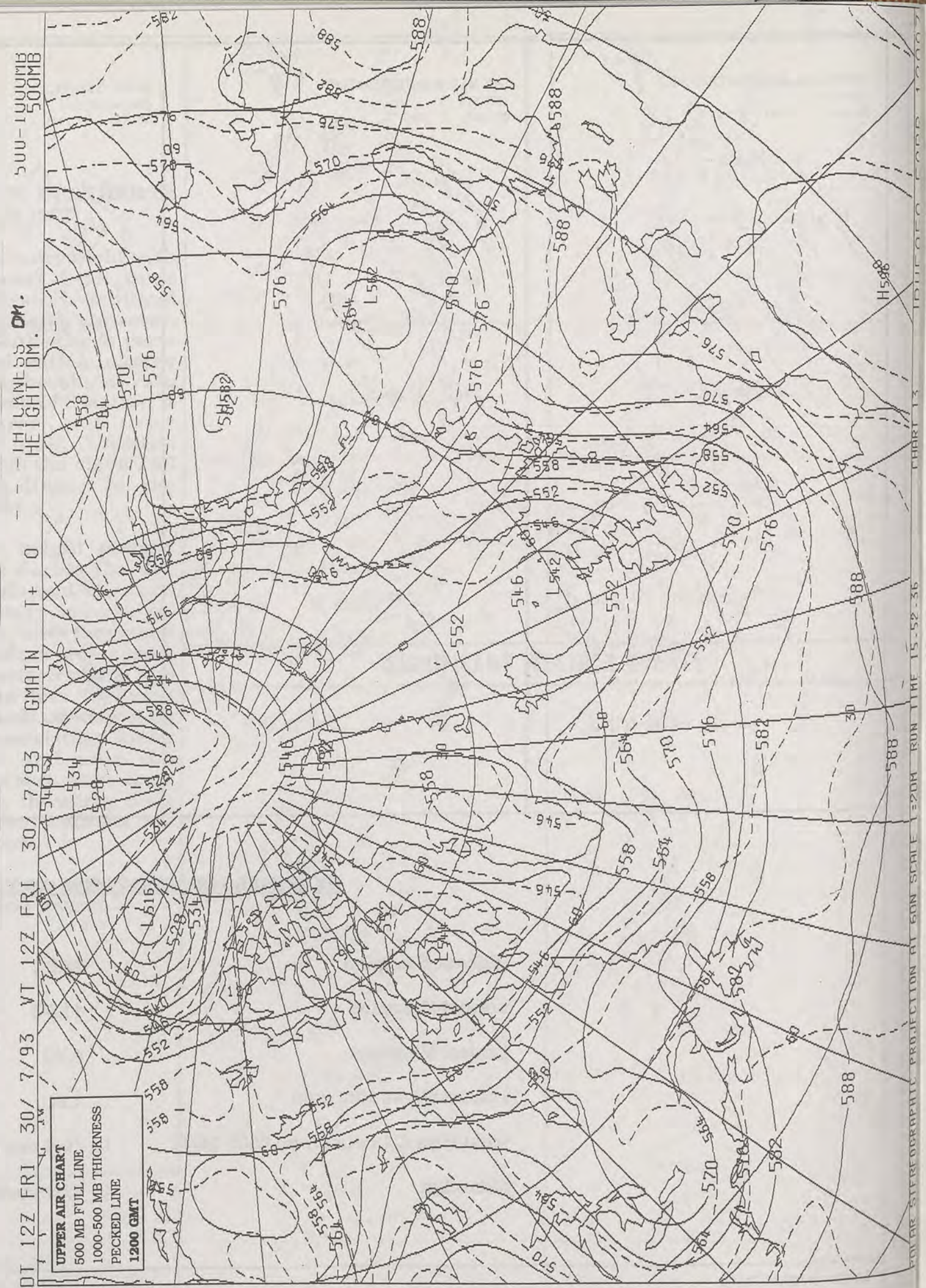
DAILY WEATHER SUMMARY



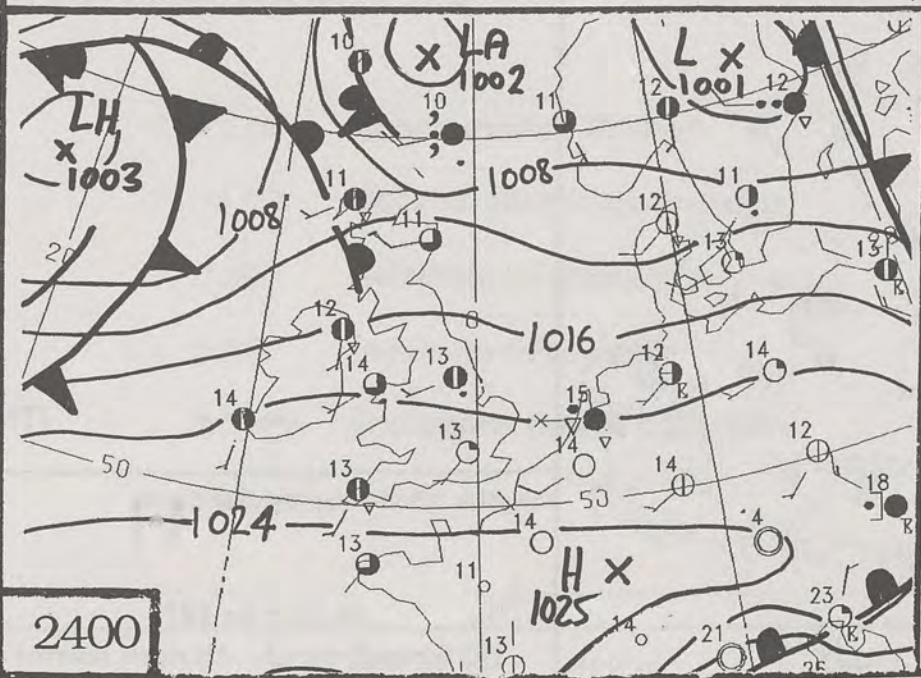
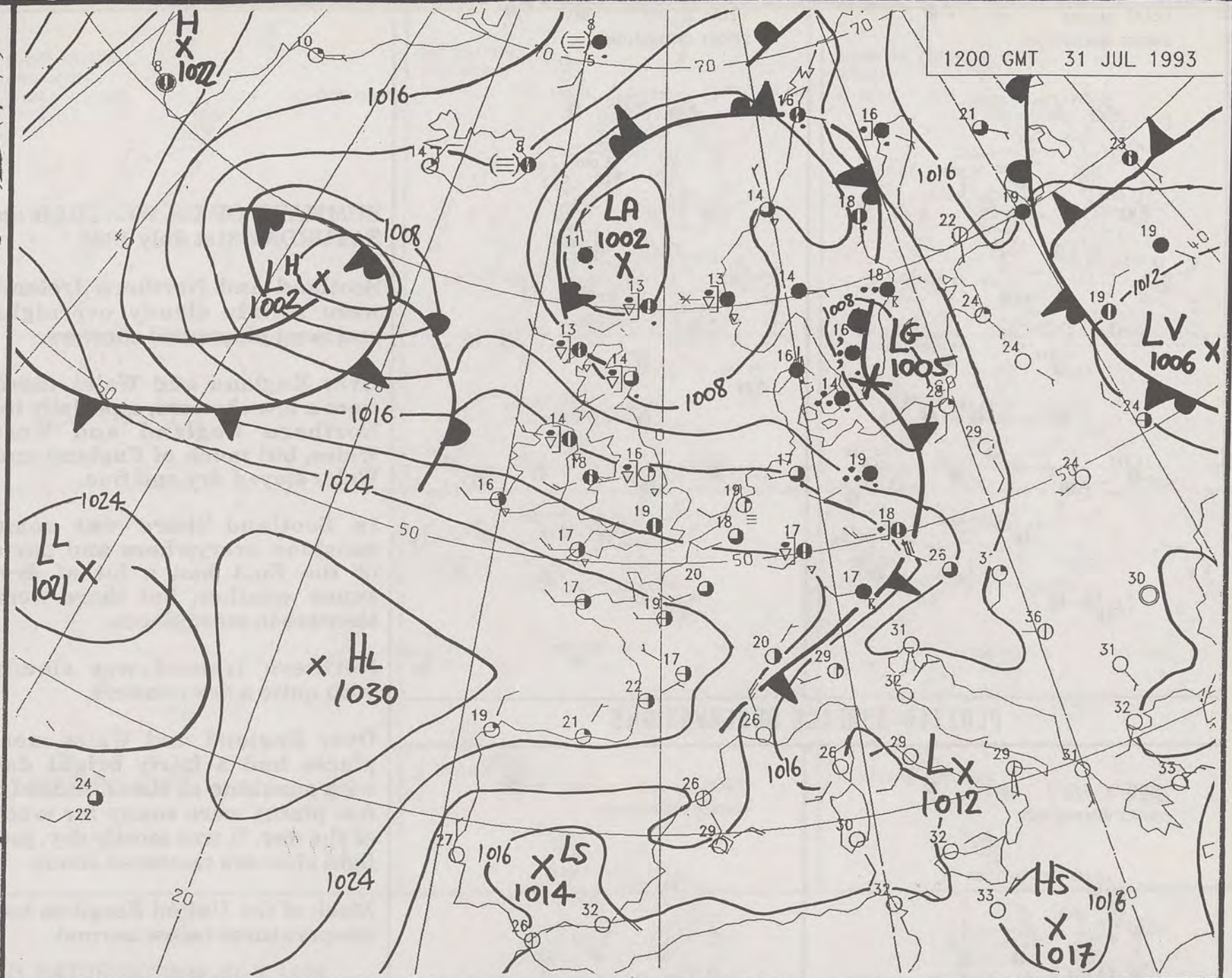
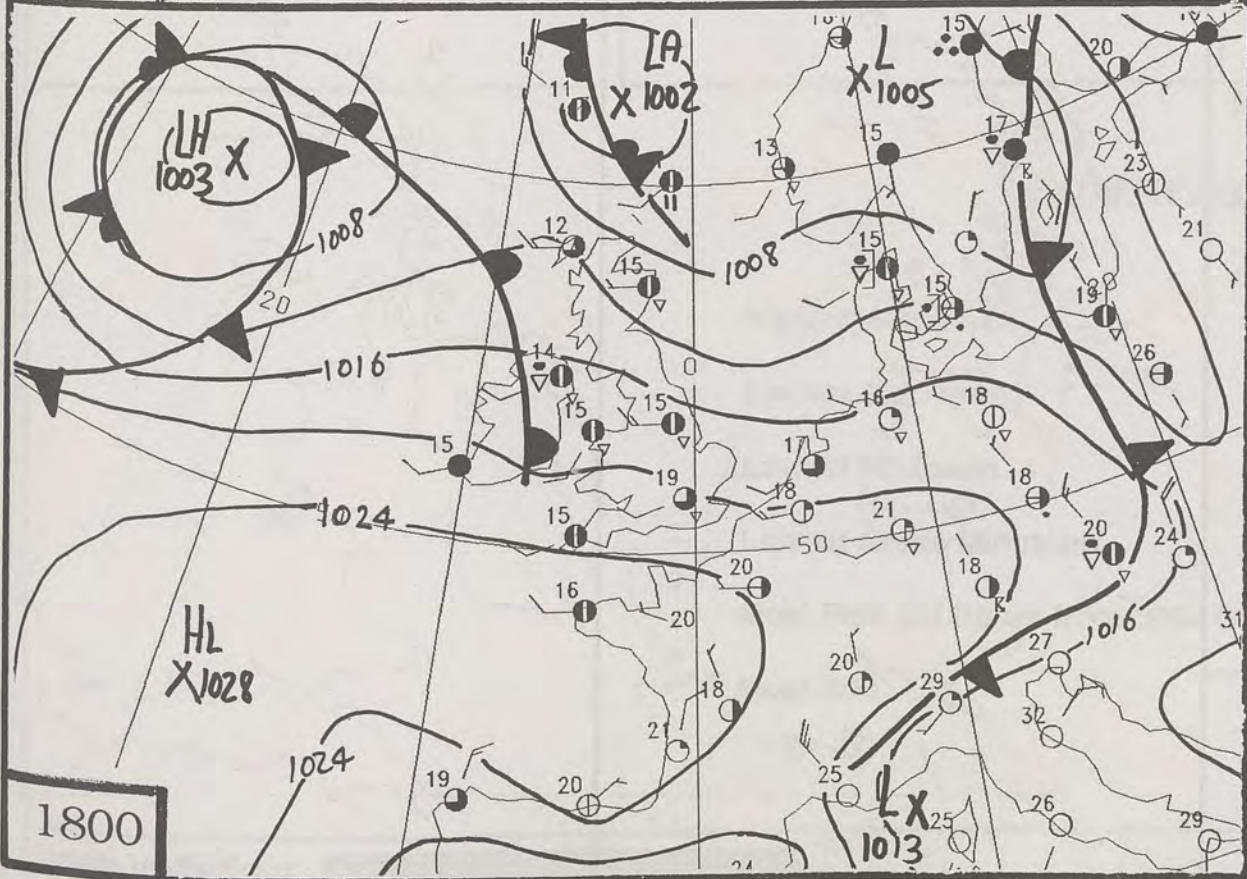
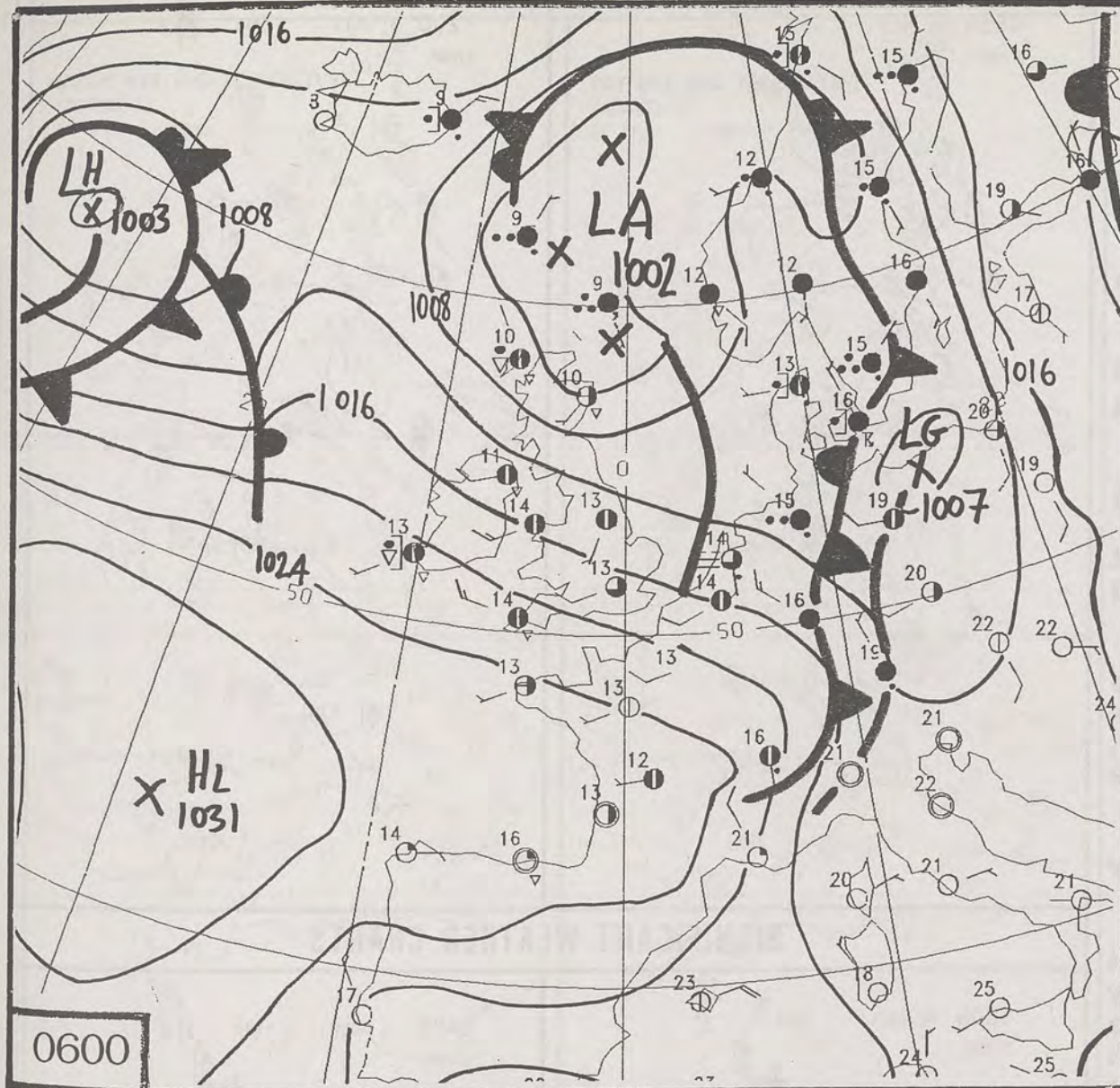
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NOAA11 Visible Light 30th July 1993 1402z



FOR STEREOPHOTO PROJECTION AT 60M SCALE 1:20M RUN TIME 15.52.36 588



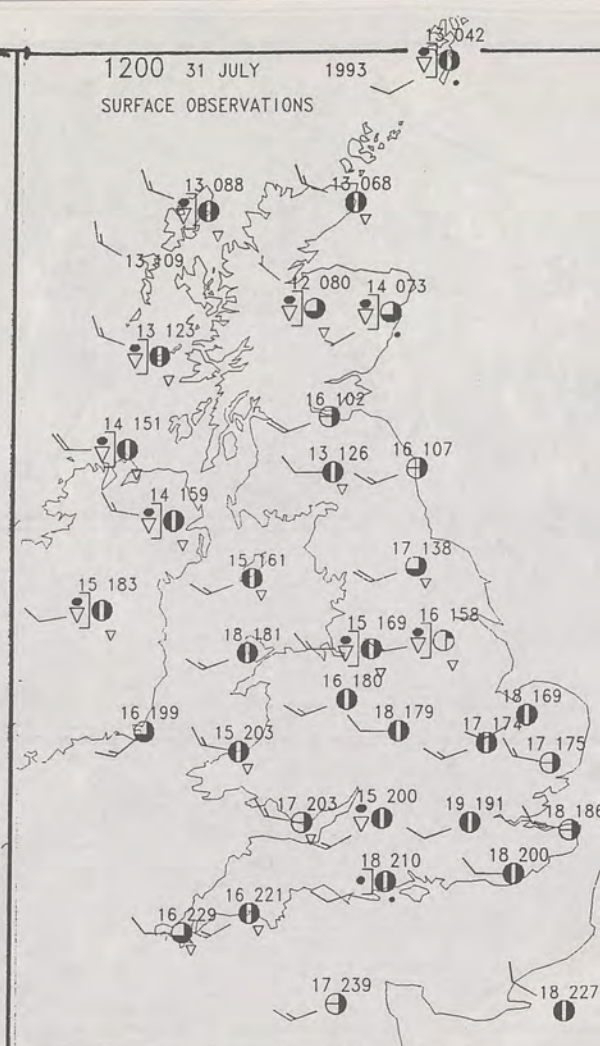
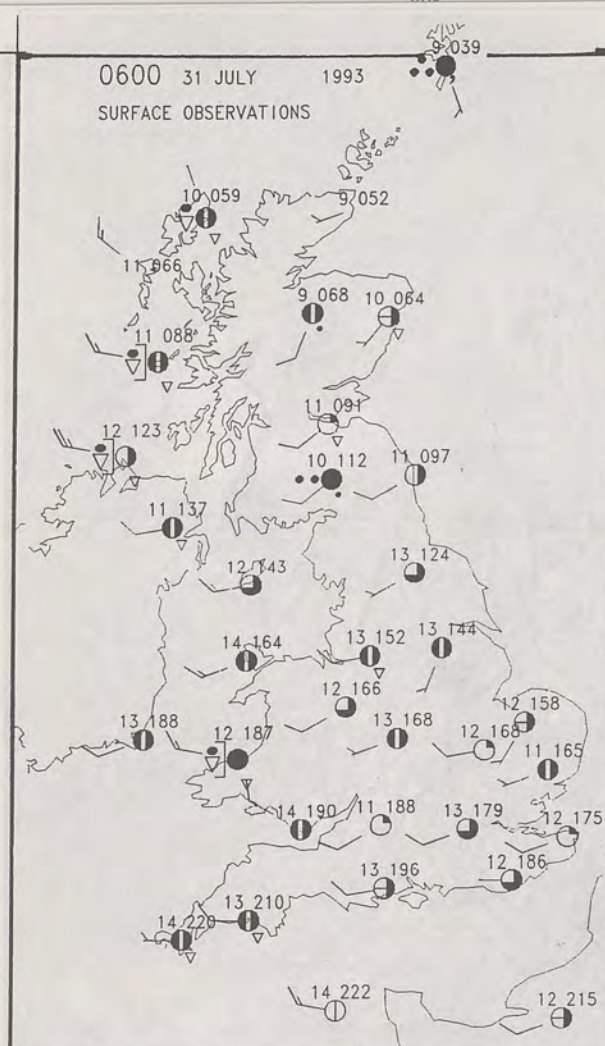
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Saturday 31st July 1993

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB

METEOROLOGICAL OFFICE
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Warm front Cold front Occlusion

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SUMMARY OF UK WEATHER on SATURDAY 31st July 1993

Scotland and Northern Ireland were mainly cloudy overnight and most places had showers.

Over England and Wales there were a few showers, especially in Northern England and West Wales, but much of England and Wales stayed dry and fine.

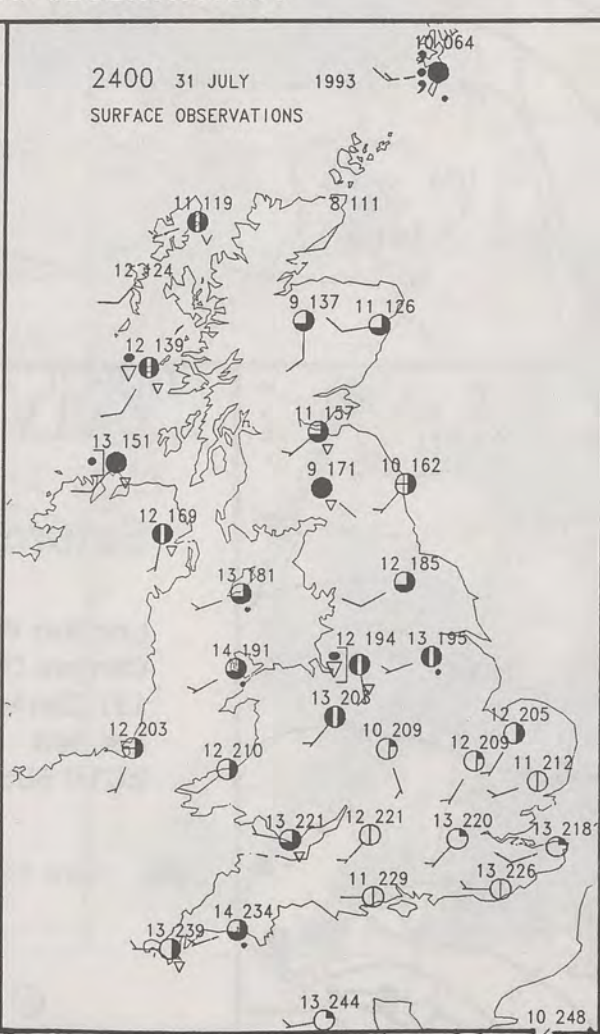
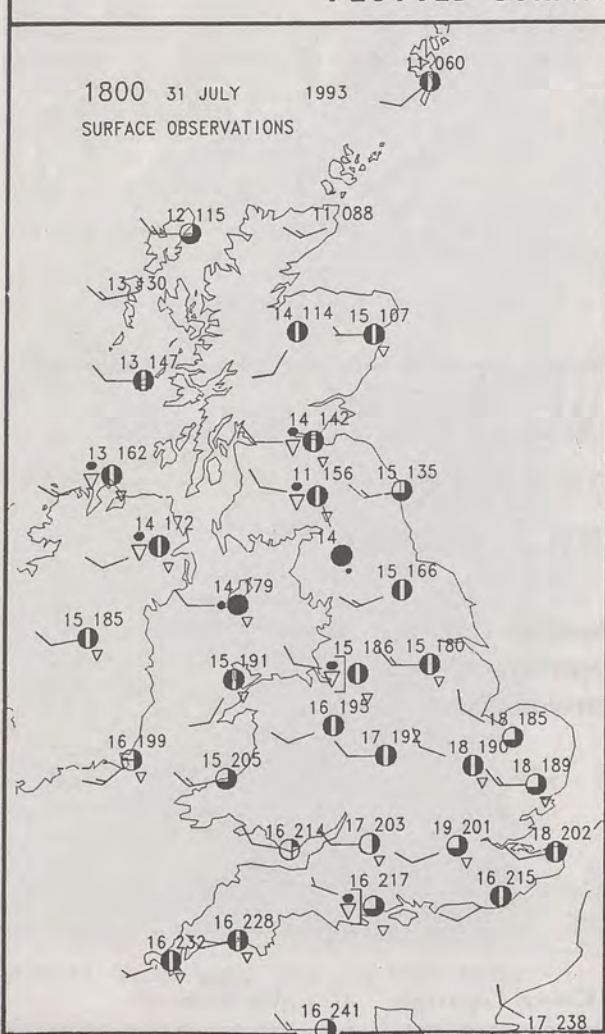
In Scotland there was some sunshine everywhere and parts of the East had a lot of dry, sunny weather, but there were showers in most places.

Northern Ireland was cloudy with quite a few showers.

Over England and Wales most places had a fairly bright day with sunshine at times, indeed a few places were sunny for much of the day. It was mostly dry, just light showers scattered about.

Much of the United Kingdom had temperatures below normal.

PLOTTED SURFACE OBSERVATIONS



SIGNIFICANT WEATHER CHARTS



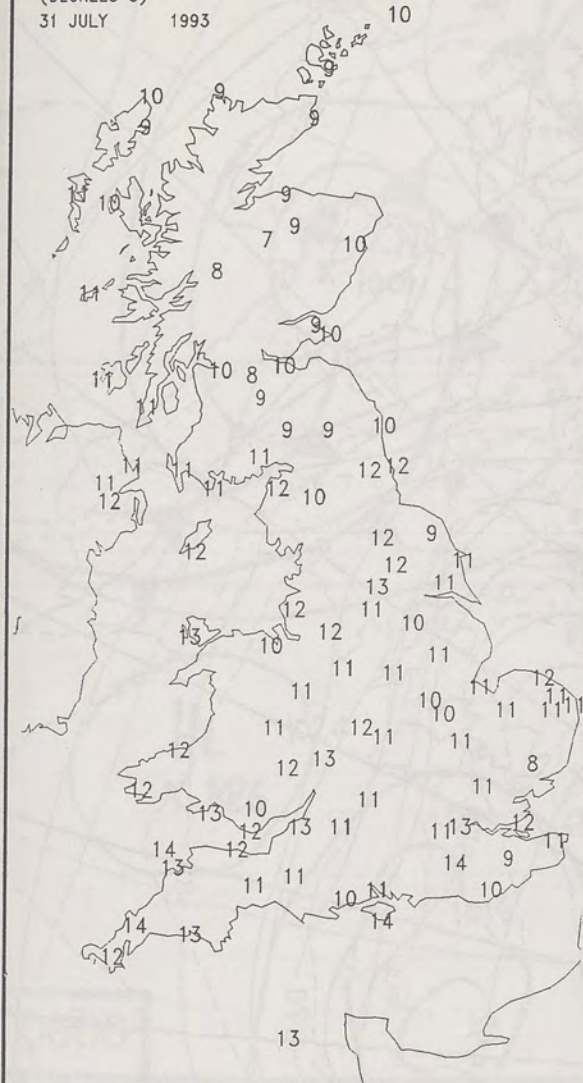
London Weather Centre

All times are GMT

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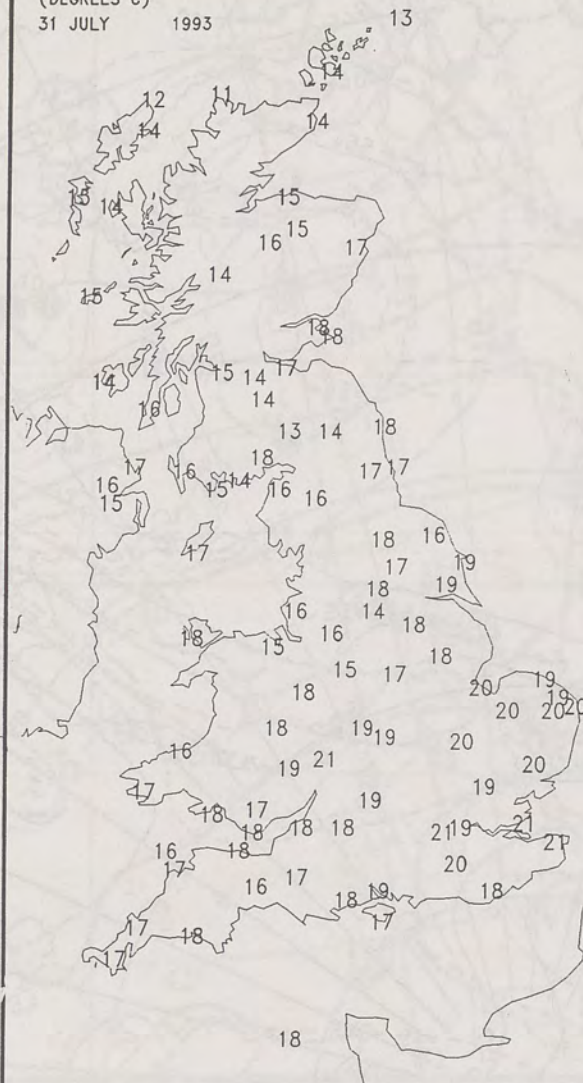
NIGHT MINIMUM TEMPERATURE (DEGREES C)

31 JULY 1993



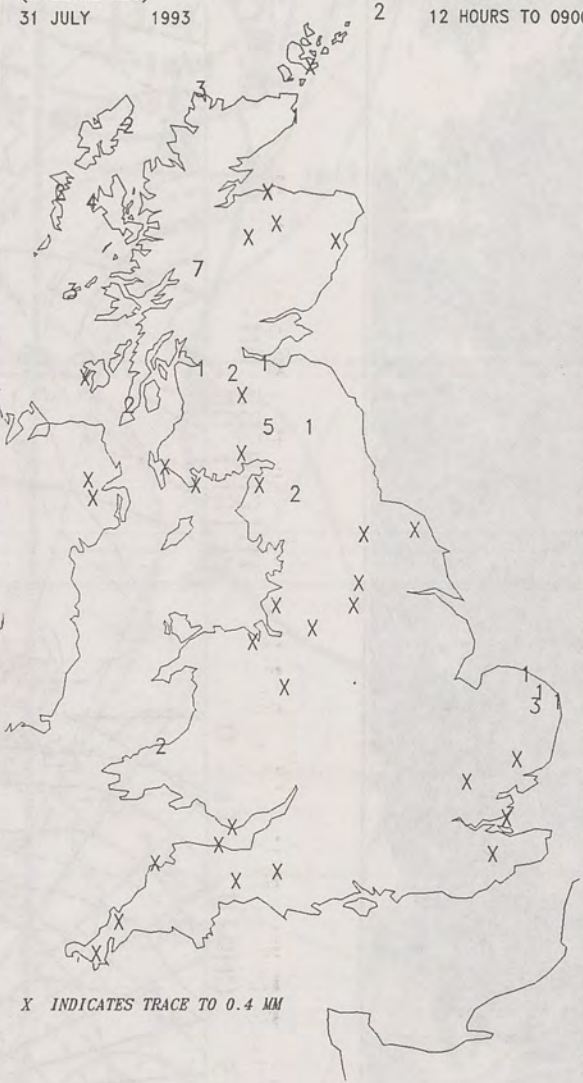
DAY MAXIMUM TEMPERATURE (DEGREES C)

31 JULY 1993



NIGHT RAINFALL (MILLIMETRES)

31 JULY 1993



X INDICATES TRACE TO 0.4 MM

DAY RAINFALL (MILLIMETRES)

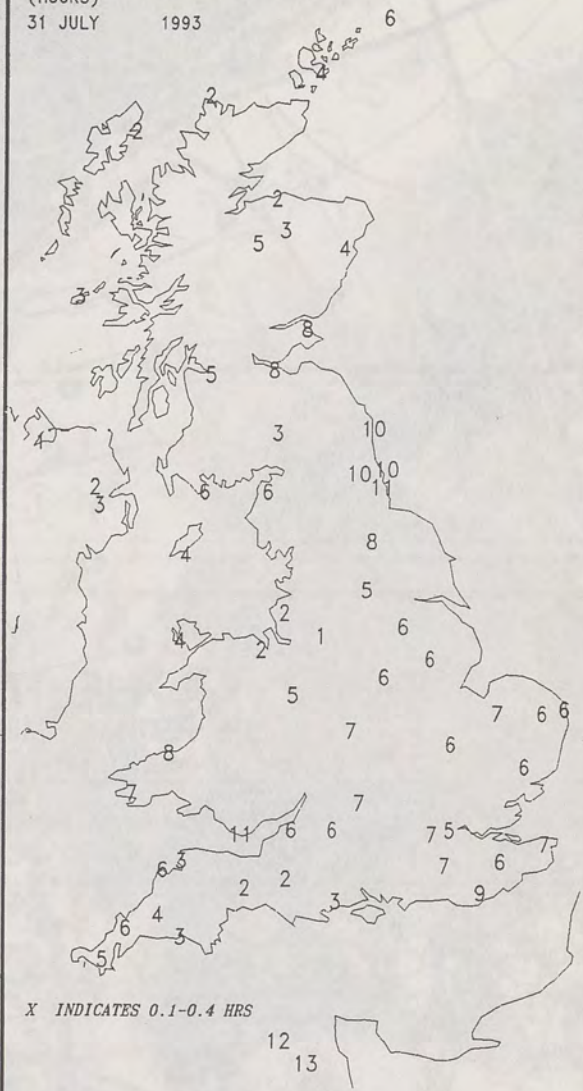
31 JULY 1993



X INDICATES TRACE TO 0.4 MM

SUNSHINE (DAWN TO DUSK) (HOURS)

31 JULY 1993



X INDICATES 0.1-0.4 HRS

EXTREMES FOR SATURDAY 31st JULY 1993

Highest Maximum	: 21.2C	Shoeburyness (Essex)
Lowest Maximum	: 11.1C	Cape Wrath (North Scotland)
Lowest Minimum	: 7.3C	Aviemore (Highland)
Lowest Grass Minimum	: 3.7C	Aviemore (Highland)
Most Rain (24 hours from 0900 GMT)	: 9.0 mm	Bridlington (North Yorkshire)
Most Sun	: 13.3 hrs	Jersey Airport

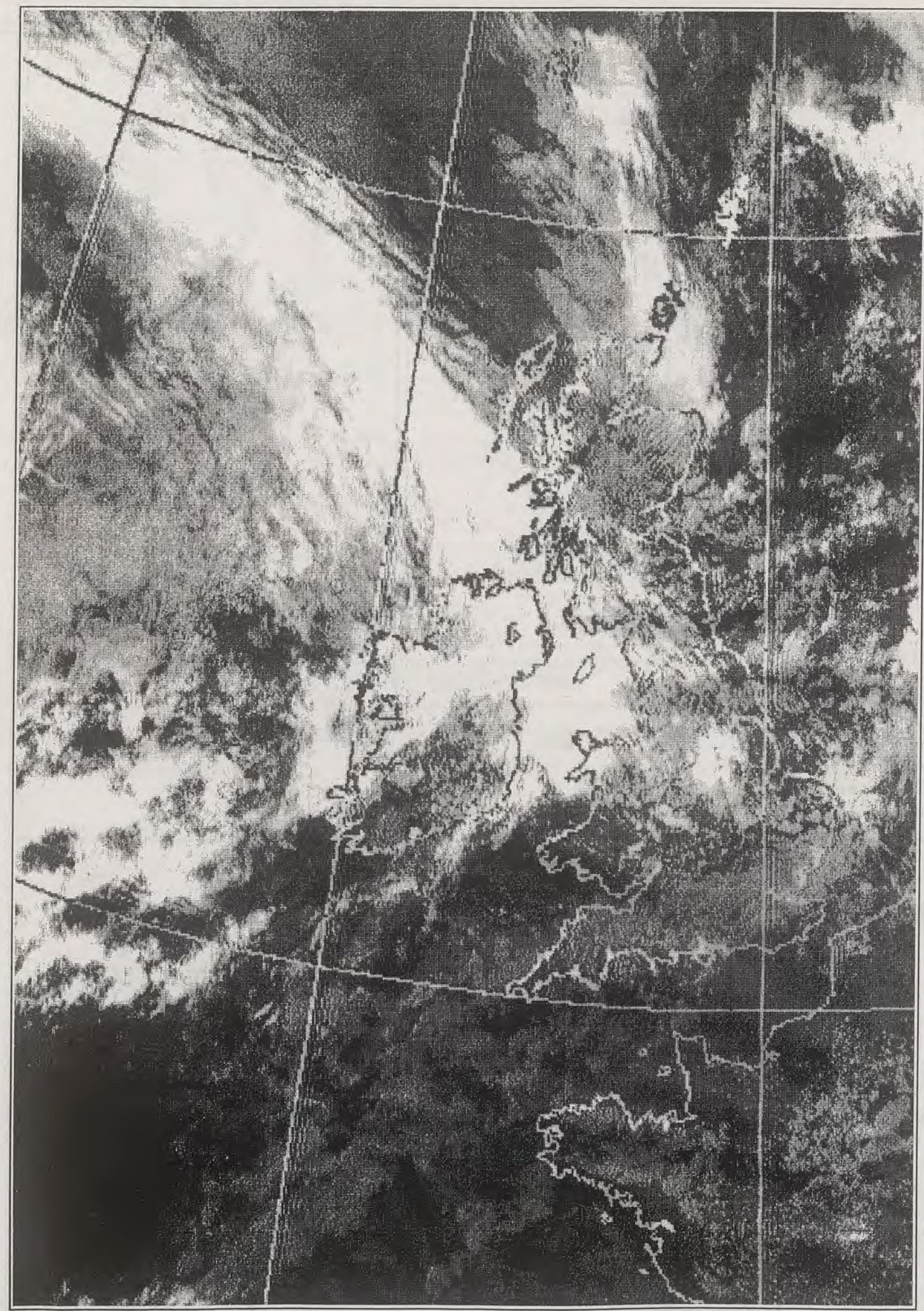
DAILY WEATHER SUMMARY



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NOAA11 Infra Red 31st July 1993 1530z

