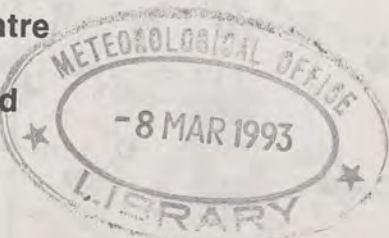
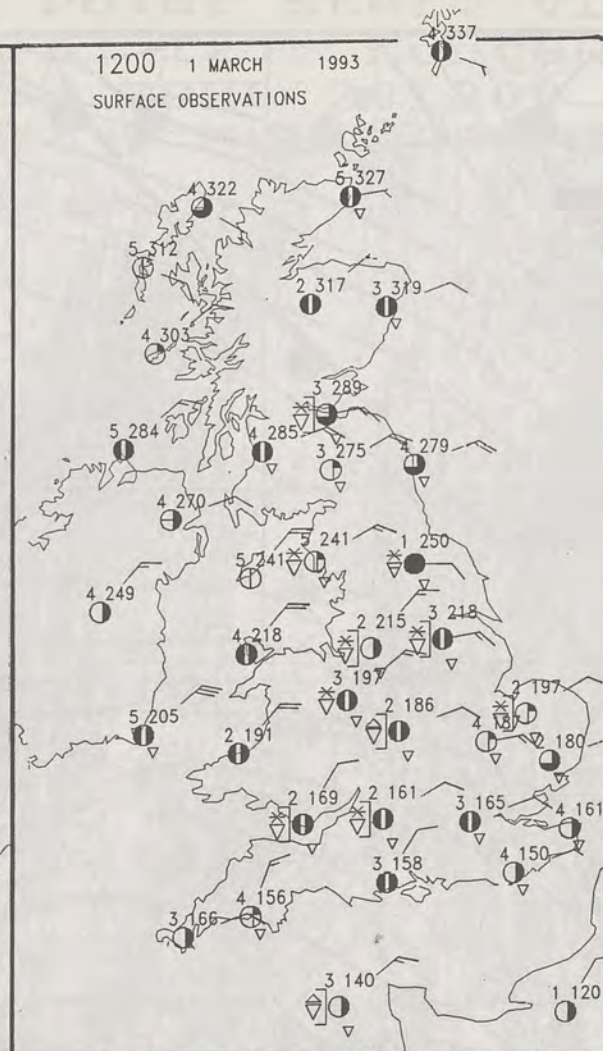
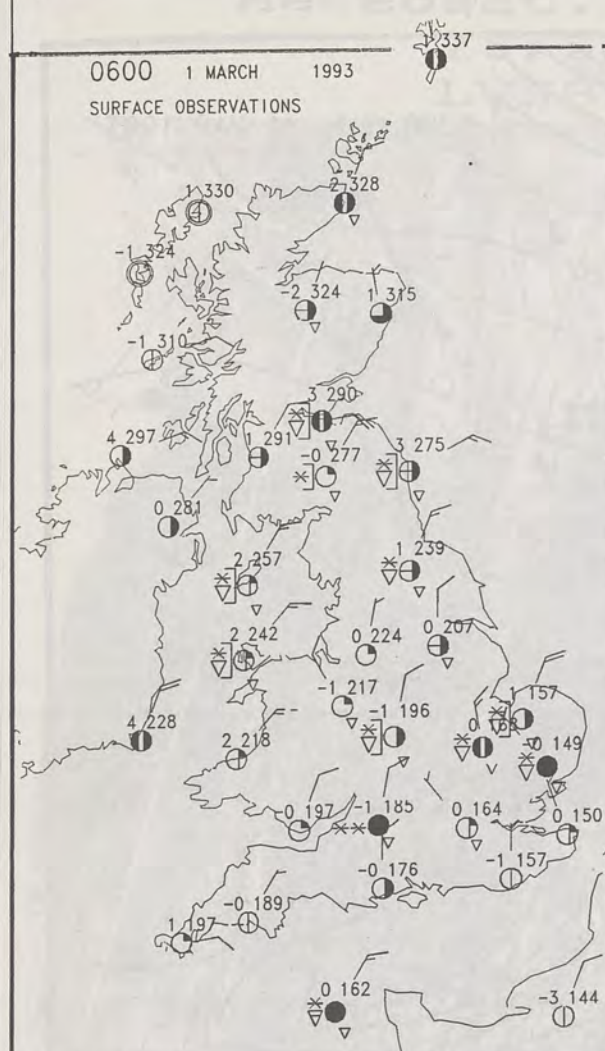


DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Monday 1st March 1993

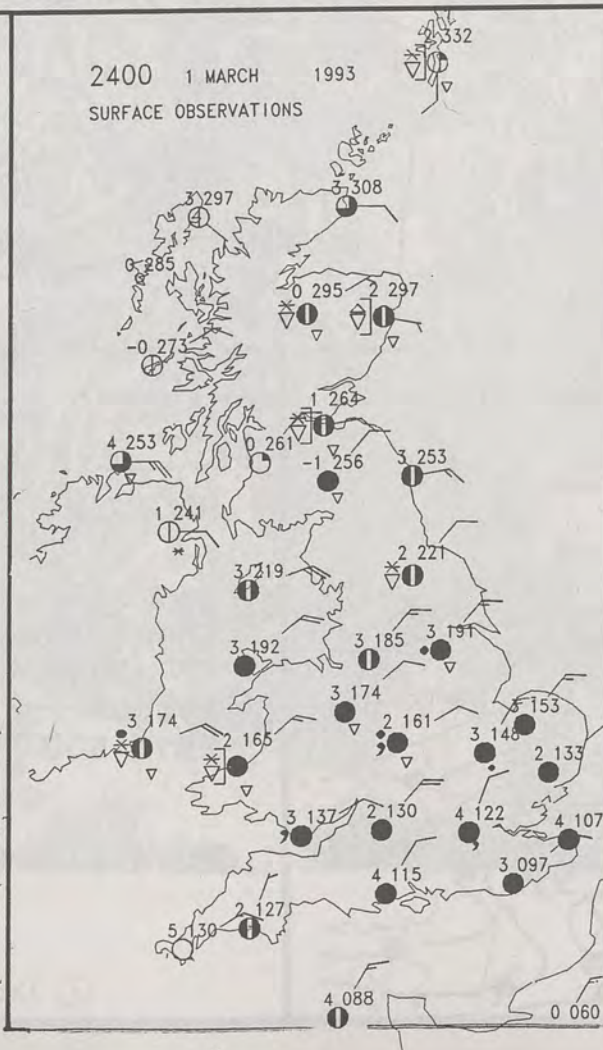
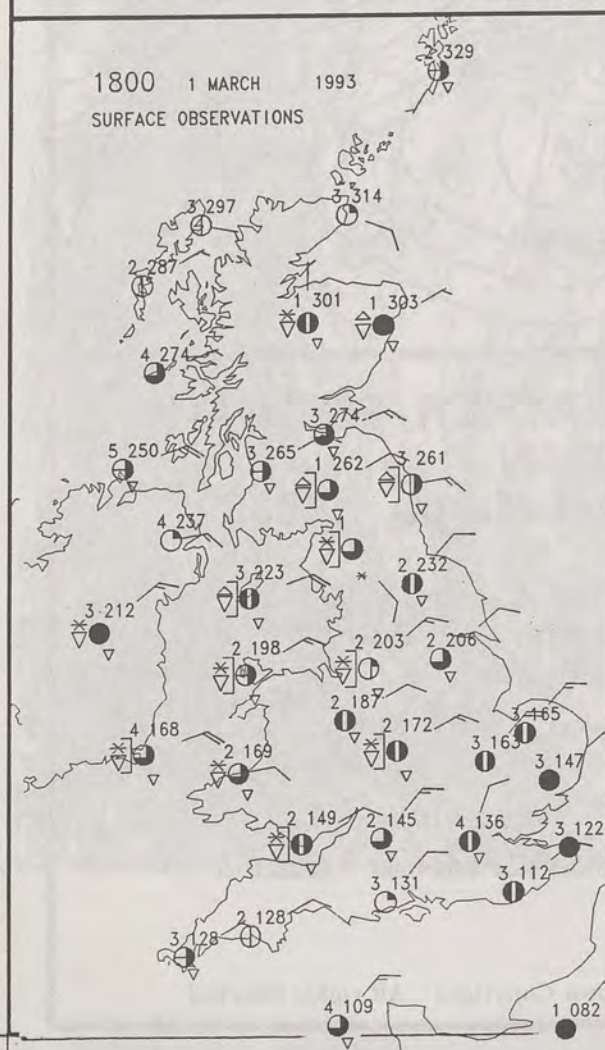
London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB



Warm front Cold front Occlusion



PLOTTED SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER for period 00-24hr GMT on MONDAY 1st March 1993

Many places had a dry night with a widespread frost. There were, though, some snow showers, especially over south-eastern Britain, where they gave a covering of an inch or so of snow in places.

There was a good deal of dry, bright weather across the British Isles during the day, and some southern and western districts were quite sunny. However, further wintry showers occurred in various places; the heaviest of these were over northern England, and there was a report of thunder from the Huddersfield area in the early afternoon. The overnight snow in the south-east melted rapidly during the morning, and most of the snow during the day did not settle on low ground; parts of the Pennines, though, had a few inches of lying snow by the evening. Showers became fewer and lighter over northern England in the evening, but then there were some heavier ones over southern and eastern Scotland.

Most places were rather cold, and it was fairly windy in the east and south.

London Weather Centre

All times are GMT

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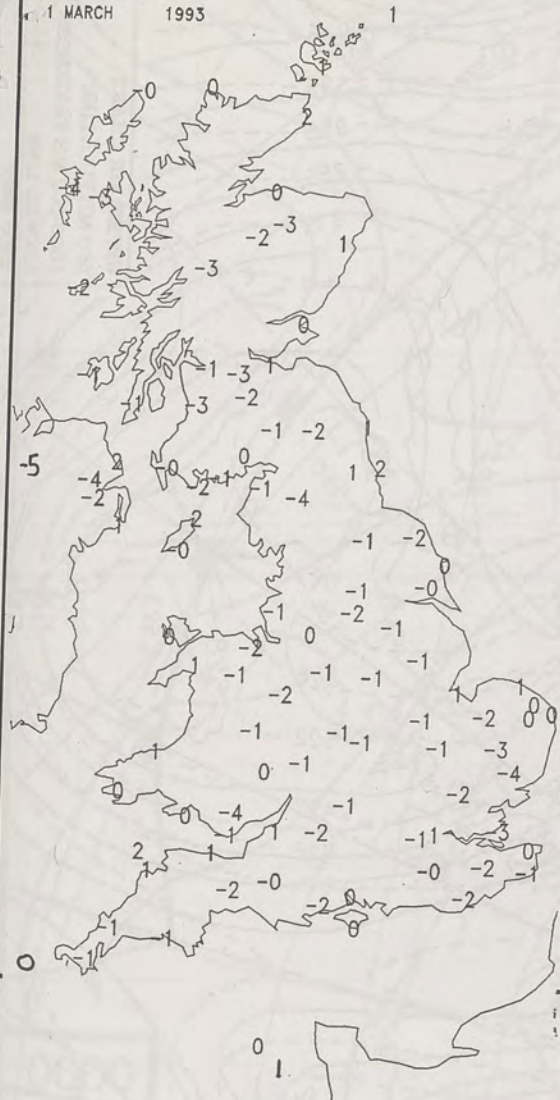


SIGNIFICANT WEATHER CHARTS



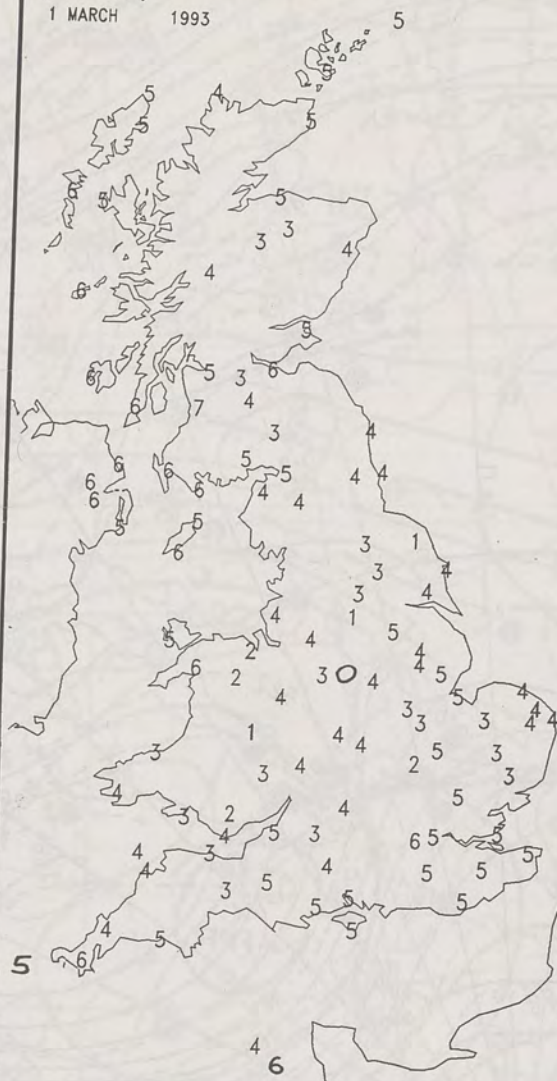
NIGHT MINIMUM TEMPERATURE (DEGREES C)

1 MARCH 1993



DAY MAXIMUM TEMPERATURE (DEGREES C)

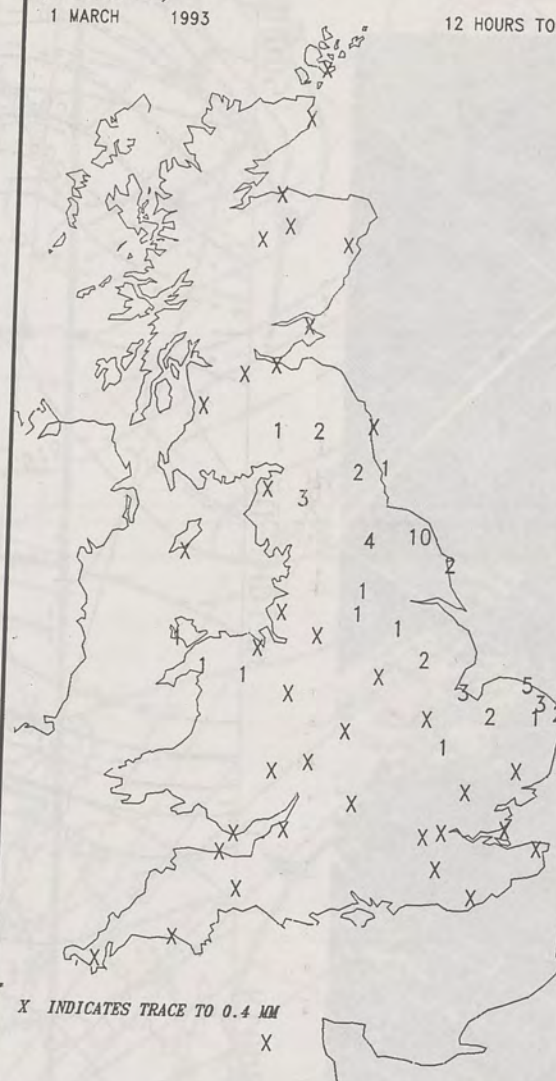
1 MARCH 1993



NIGHT RAINFALL (MILLIMETRES)

1 MARCH 1993

12 HOURS TO 0900



DAY RAINFALL (MILLIMETRES)

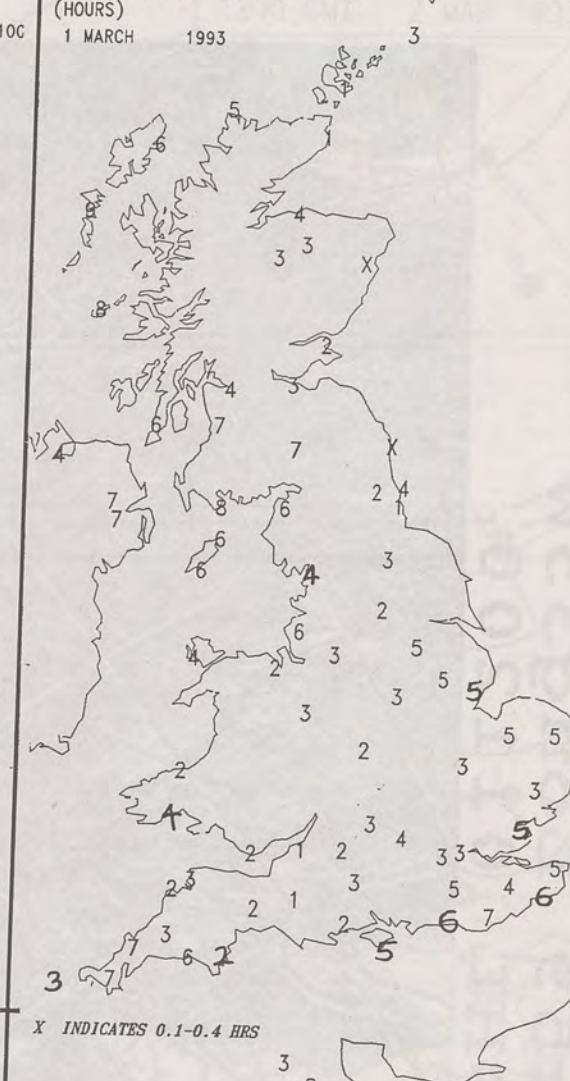
1 MARCH 1993

12 HOURS TO 2100



SUNSHINE (DAWN TO DUSK) (HOURS)

1 MARCH 1993



EXTREMES FOR MONDAY 1st March 1993

Highest Maximum	: 6.5 C Prestwick [near Ayr]
Lowest Maximum	: 0.1 C Buxton [Derbyshire]
Lowest Minimum	: -5.0 C Knockarevan [Co. Fermanagh]
Lowest Grass Minimum	: -8.0 C Belfast
Most Rain (24 hours from 0900 GMT)	: 5.3 mm Fylingdales [Yorks]
Most Sun	: 9.0 Hrs Benbecula [Outer Hebrides]

DAILY WEATHER SUMMARY

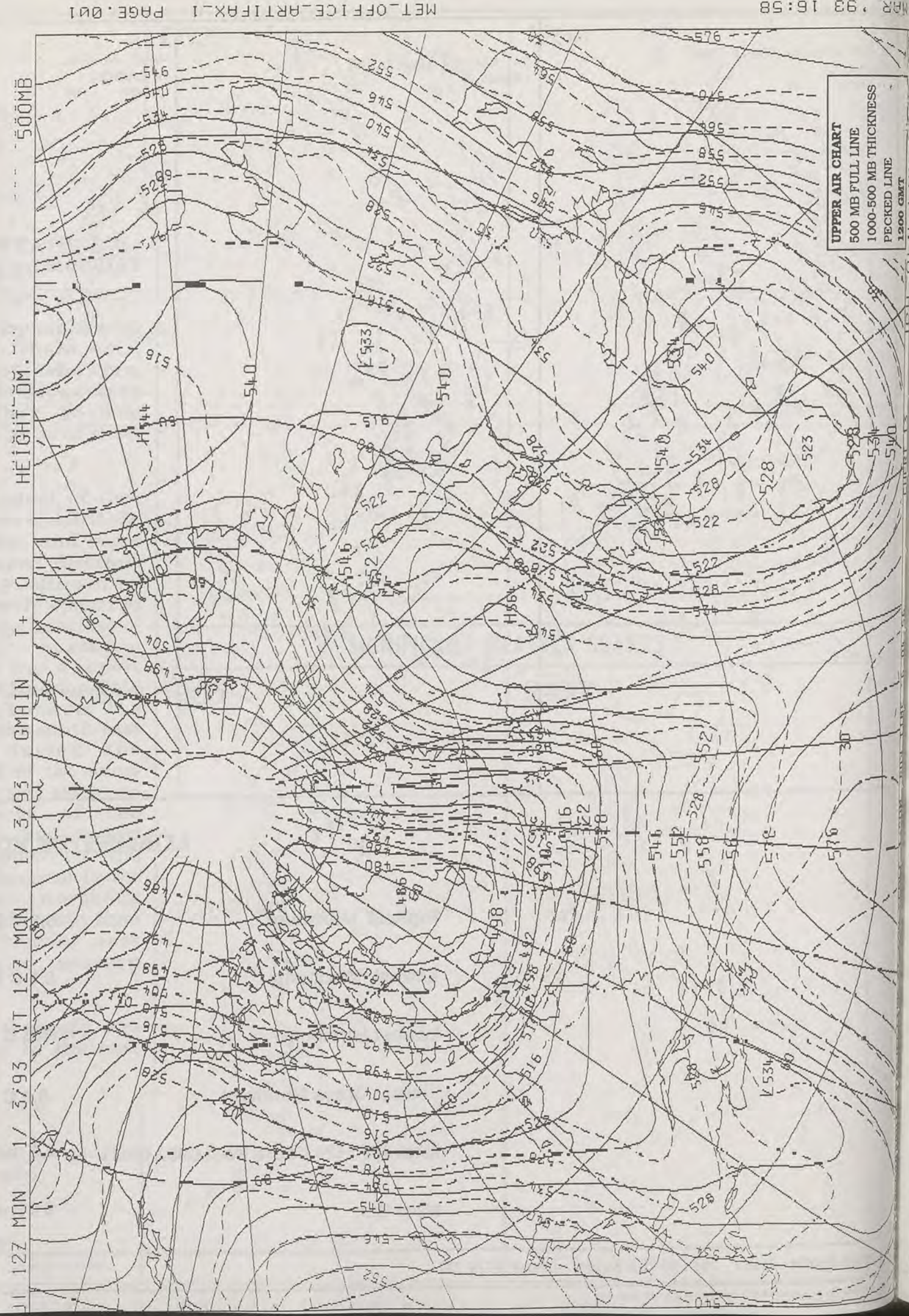
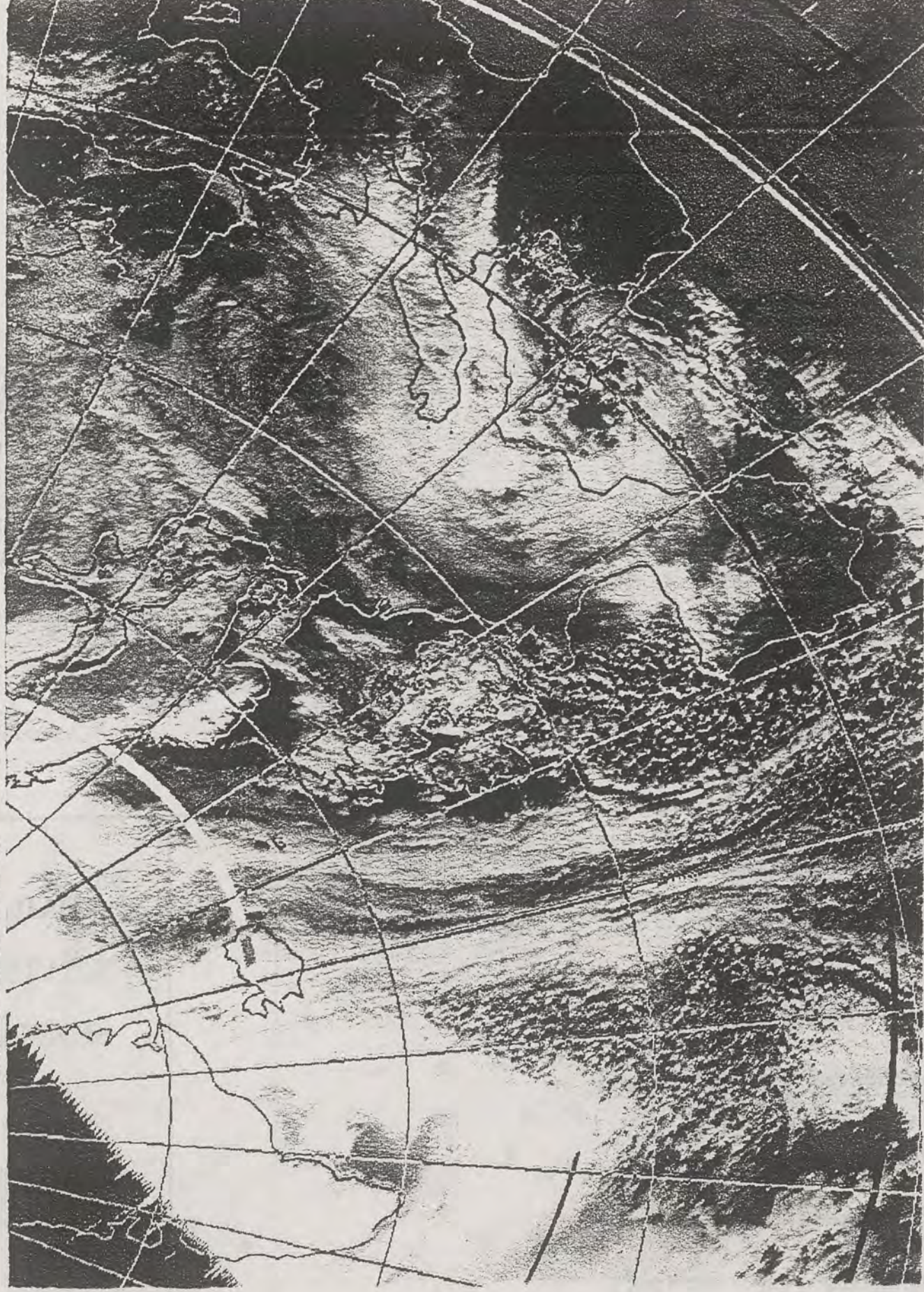


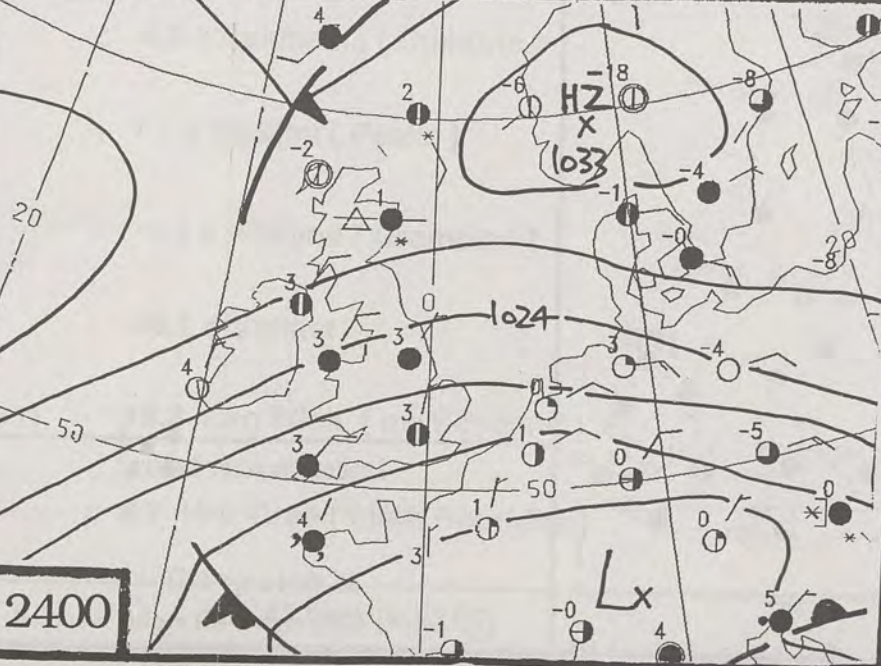
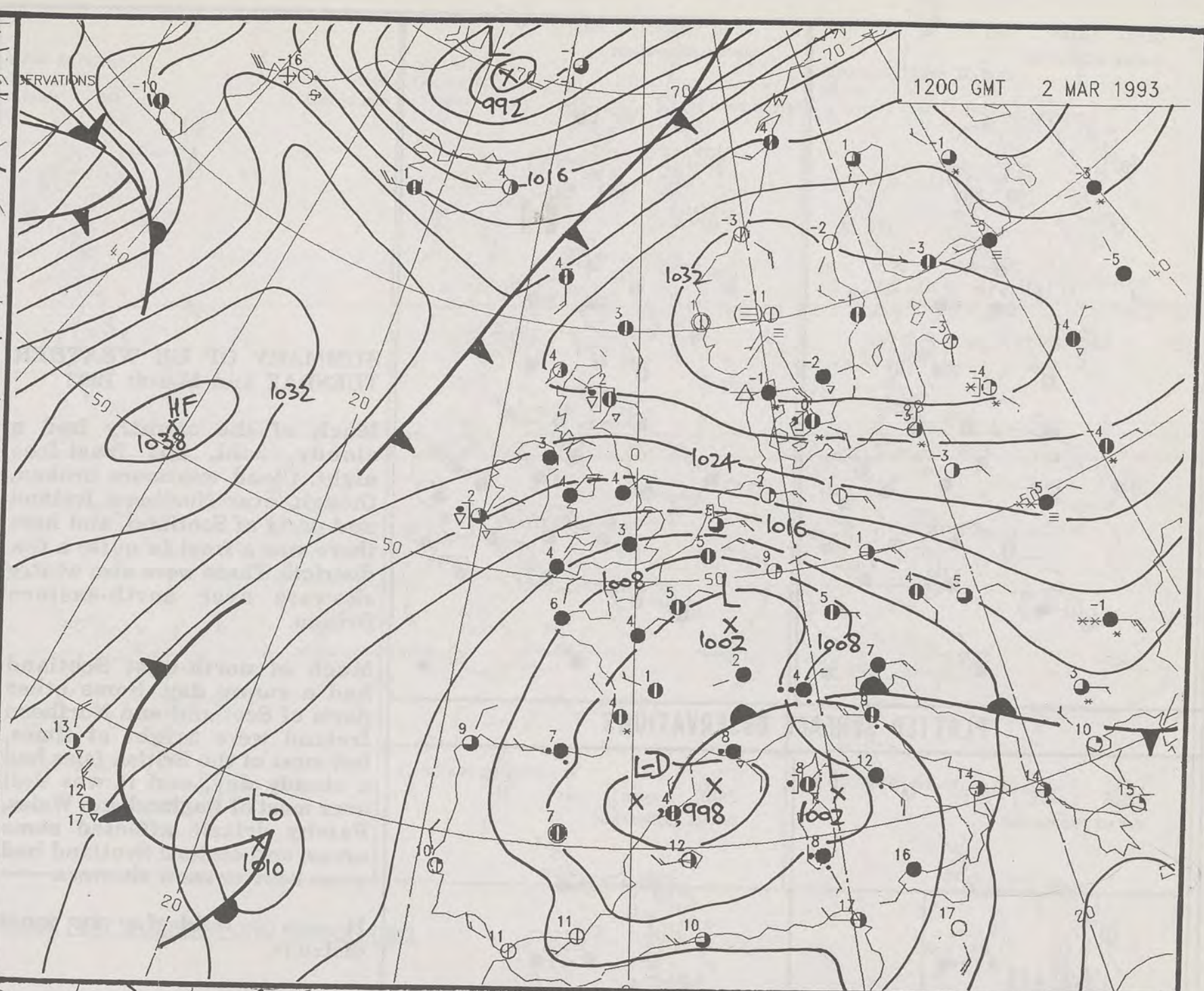
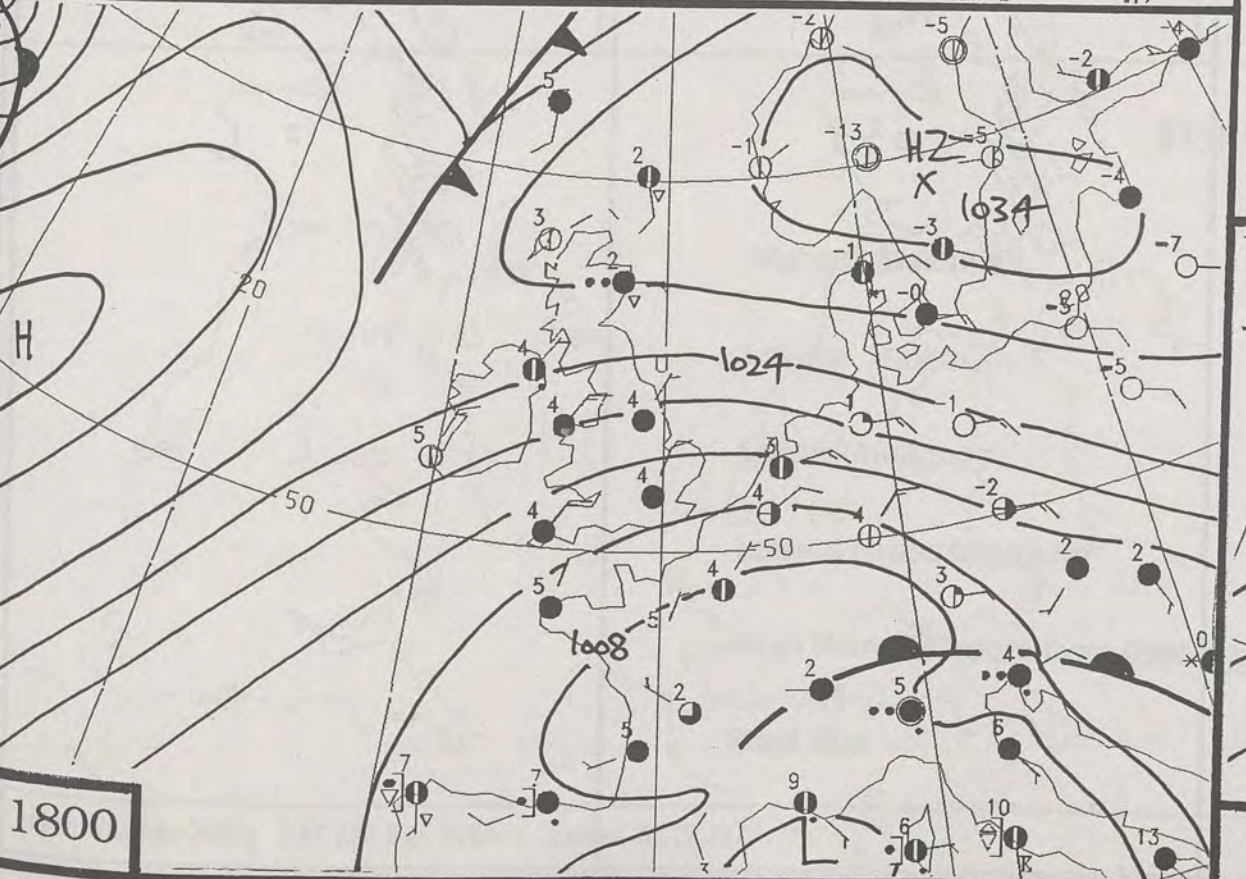
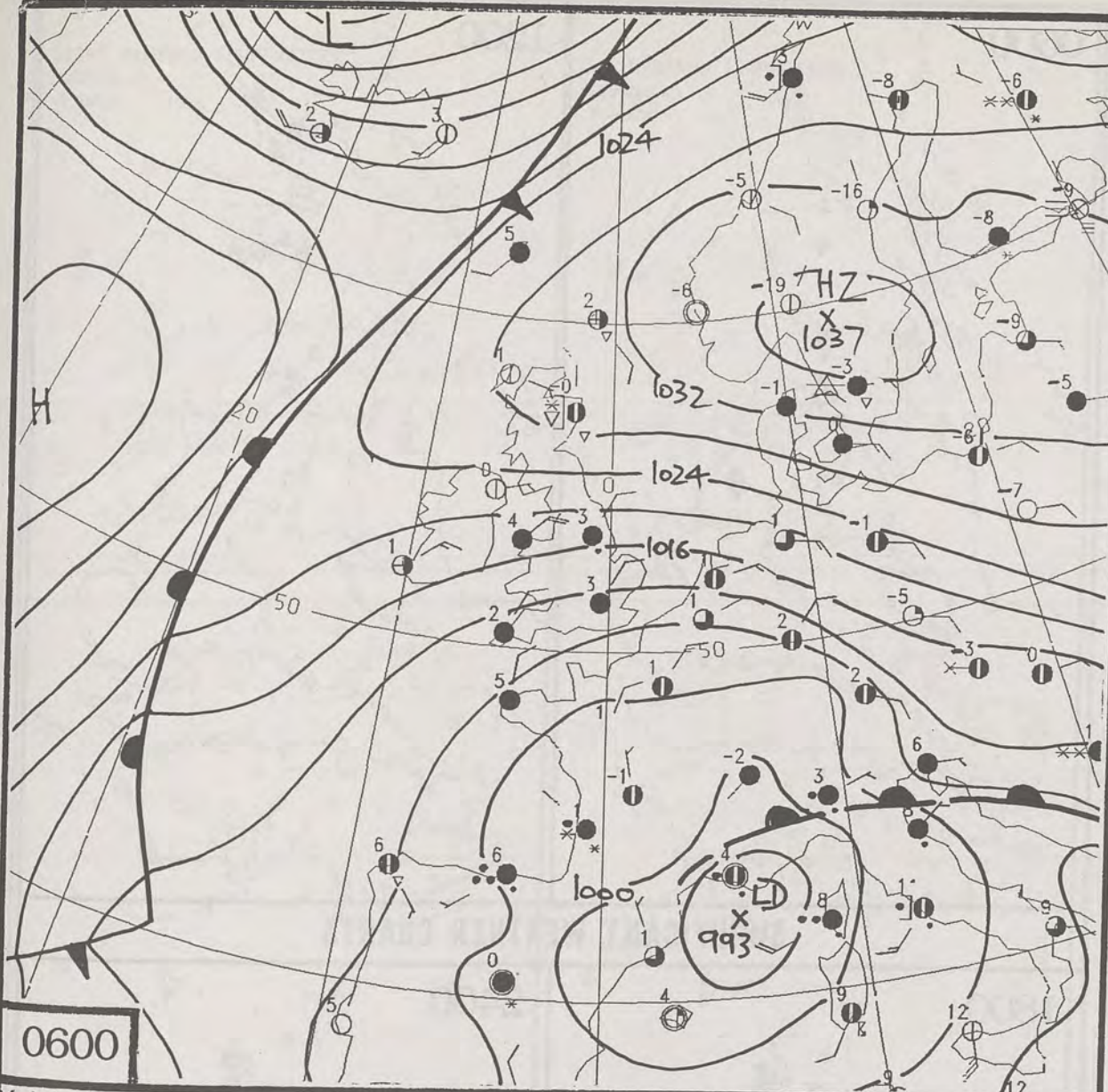
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London Weather Centre 284-286 High Holborn London WC1V 7HX

All times are GMT

Meteosat. Polar Ster. Visible
 1/3/93 Tx59 Long35W
 LVHC15 ECHL 011200





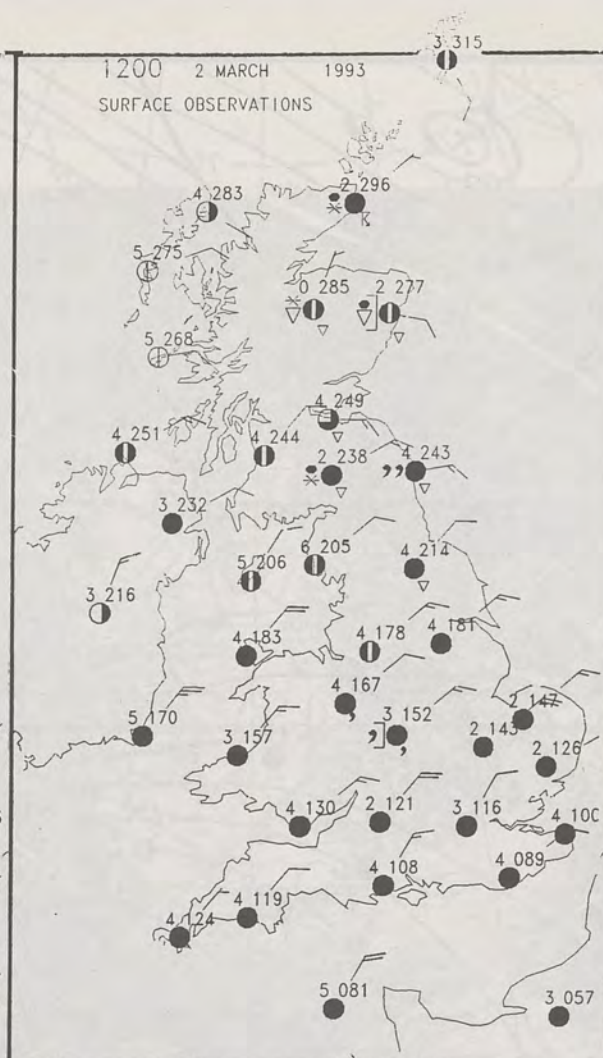
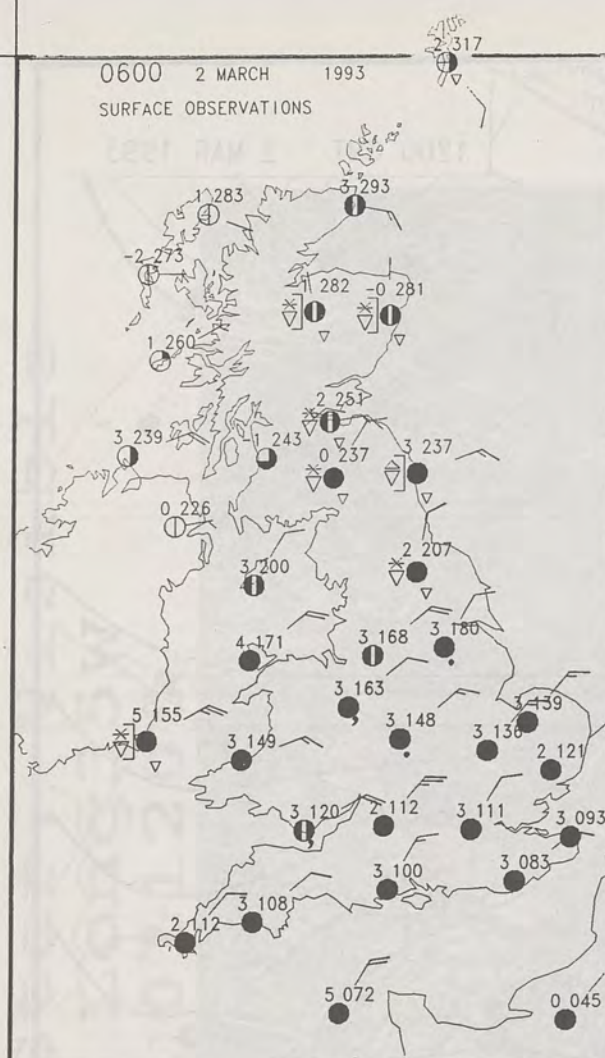
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Tuesday 2nd March 1993

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

METEOROLOGICAL OFFICE
15 MAR 1993

Warm front Cold front Occlusion

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SUMMARY OF UK WEATHER TUESDAY 2nd March 1993

Much of the country had a cloudy, cold, but frost-free night. Cloud was more broken, though, over Northern Ireland and parts of Scotland, and here there was a frost in quite a few districts. There were also wintry showers over north-eastern Britain.

Much of north-west Scotland had a sunny day. Some other parts of Scotland and Northern Ireland were bright at times, but most of the British Isles had a cloudy day, and it was dull over most of England and Wales. Patchy drizzle affected some areas, and eastern Scotland had some heavier snow showers.

It was a cold day in most districts.

London Weather Centre

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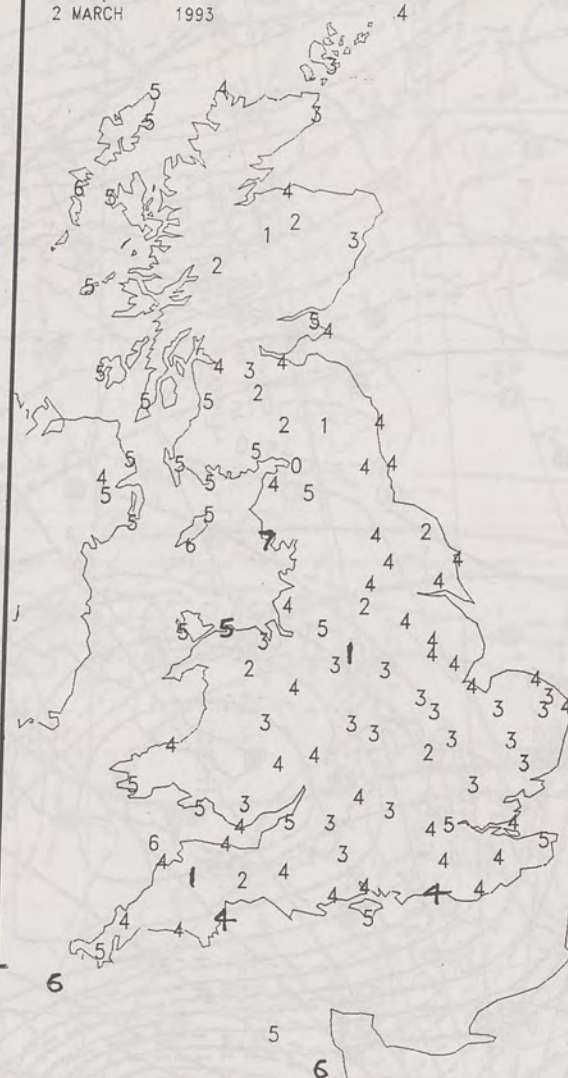
SIGNIFICANT WEATHER CHARTS



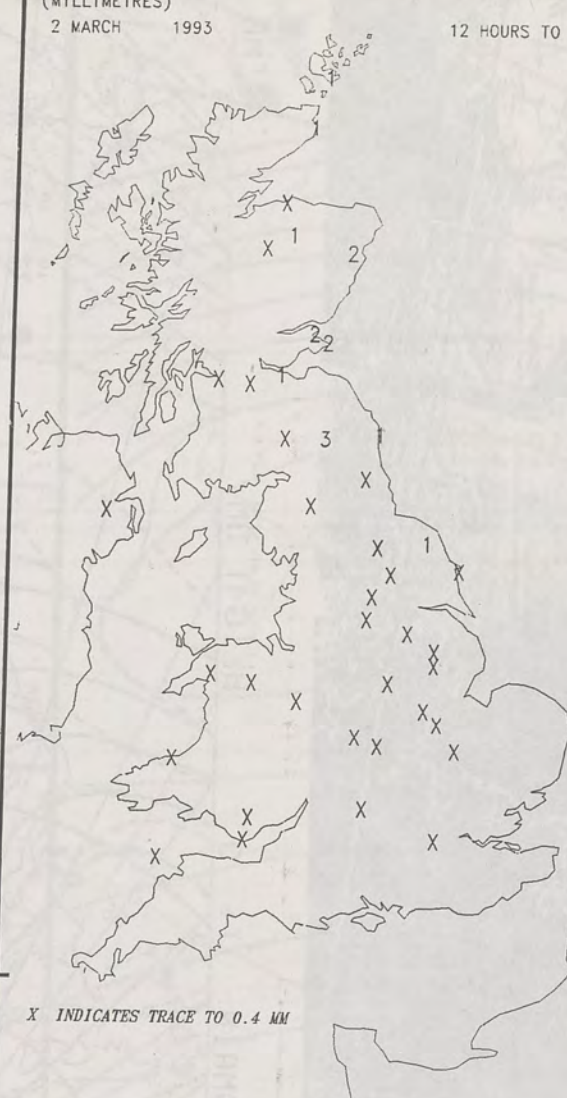
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
2 MARCH 1993



DAY MAXIMUM TEMPERATURE
(DEGREES C)
2 MARCH 1993



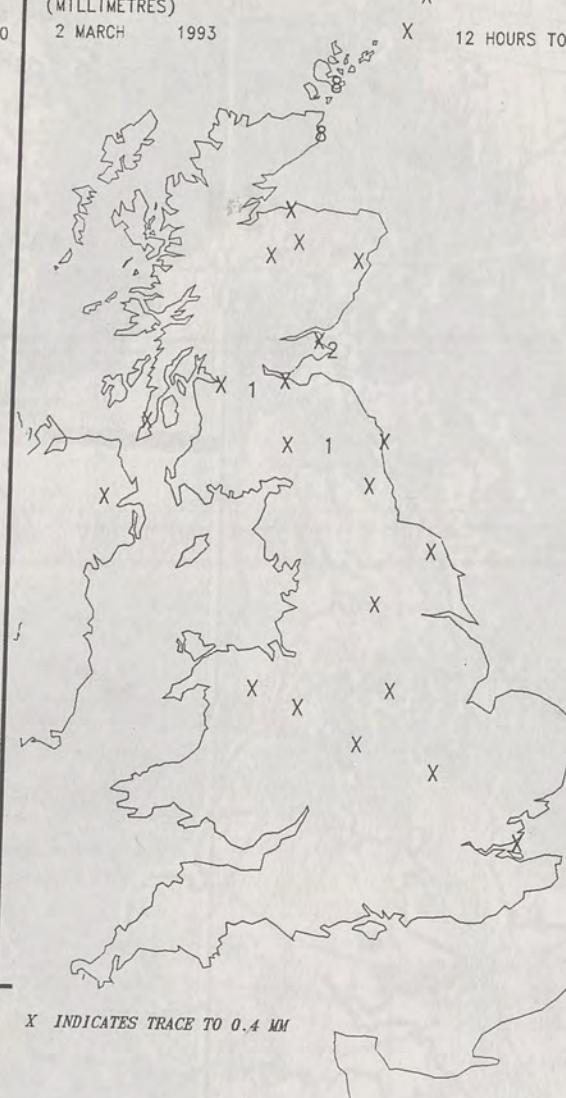
NIGHT RAINFALL
(MILLIMETRES)
2 MARCH 1993



X INDICATES TRACE TO 0.4 MM

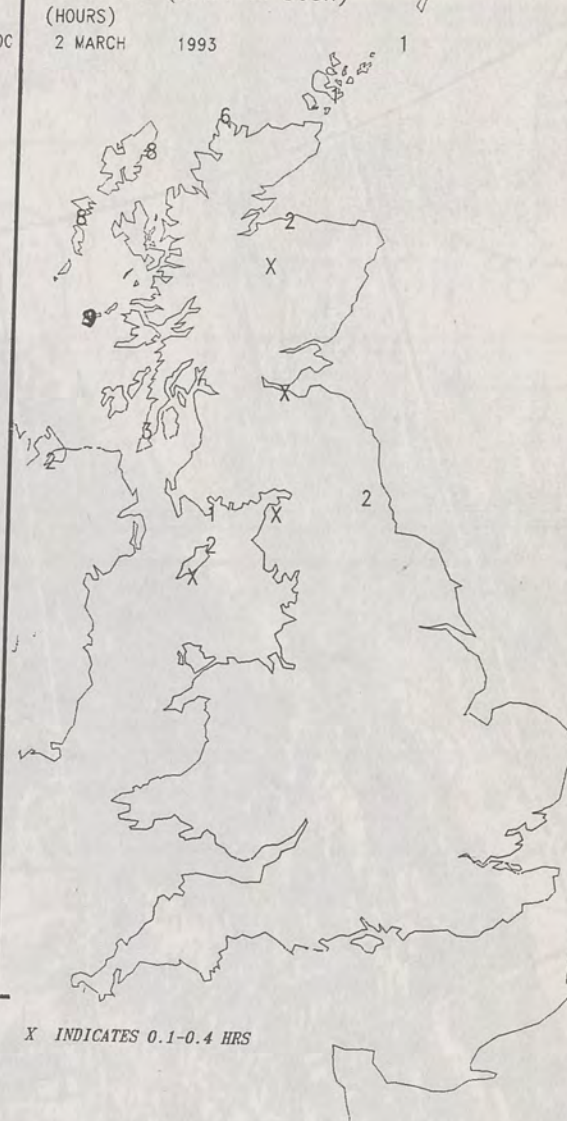
DAY RAINFALL
(MILLIMETRES)
2 MARCH 1993

12 HOURS TO 0900



X INDICATES TRACE TO 0.4 MM

SUNSHINE (DAWN TO DUSK)
(HOURS)
2 MARCH 1993



X INDICATES 0.1-0.4 HRS

EXTREMES FOR TUESDAY 2ND MARCH 1993

Highest Maximum	: 6.6 c Eskmeals [Cumbria]
Lowest Maximum	: 1.1 c Buxton [Peaks]
Lowest Minimum	: -4.4 c Aboyne [Grampian]
Lowest Grass Minimum	: -10.1 c Belfast
Most Rain (24 hours from 0900 GMT)	: 16.3 mm Wick [nw Scotland]
Most Sun	: 8.7 Hrs Tiree [inner Hebrides]

DAILY WEATHER SUMMARY

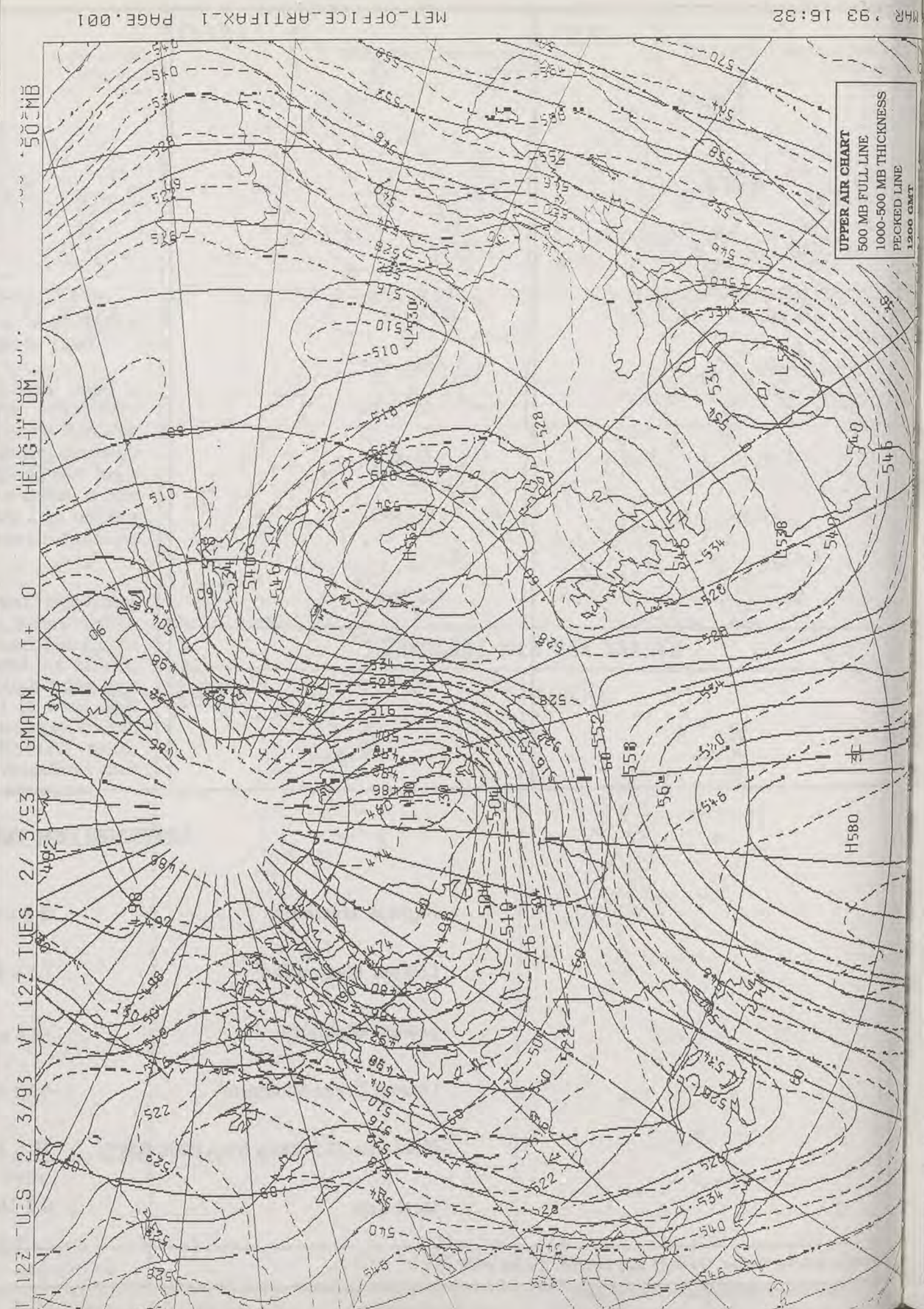
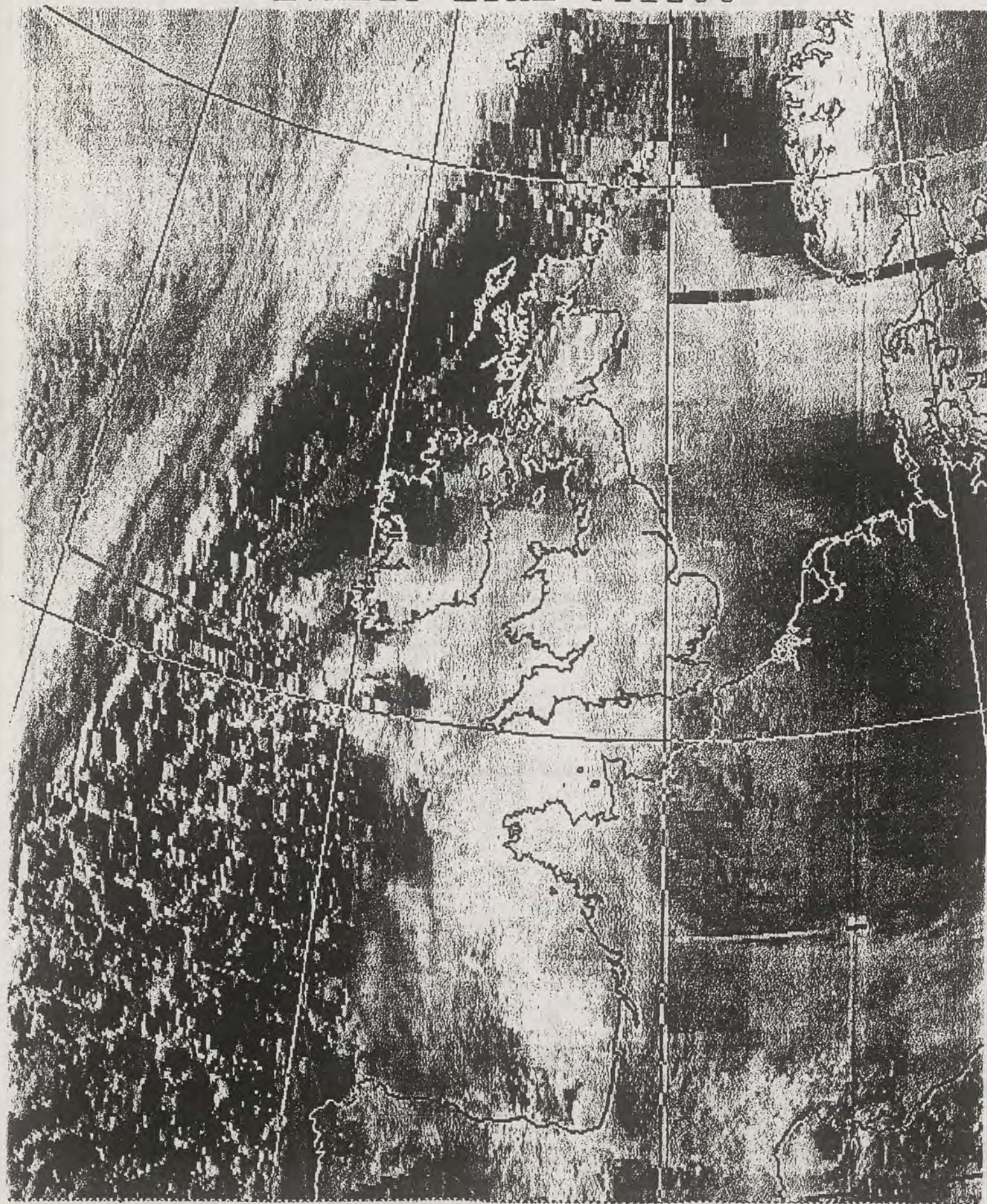


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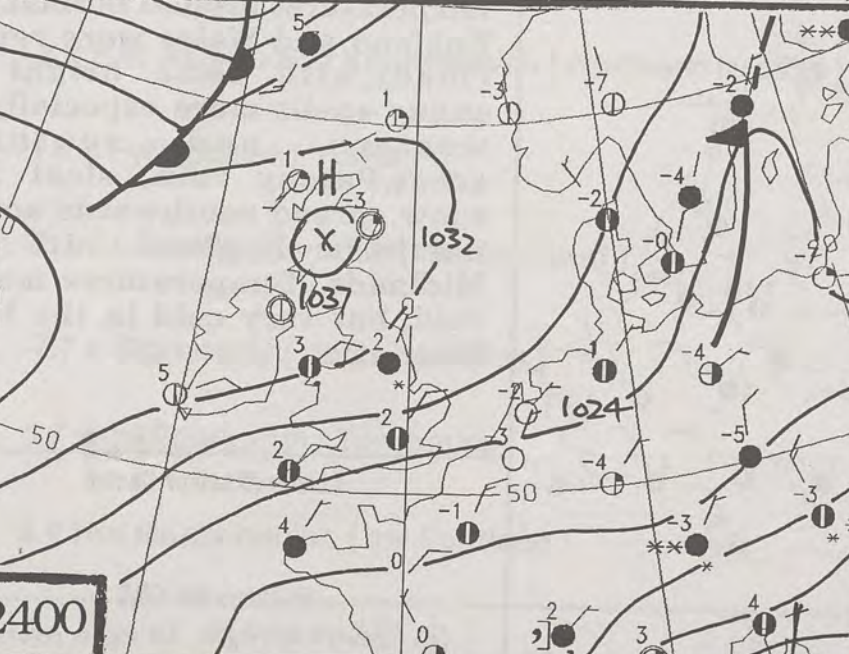
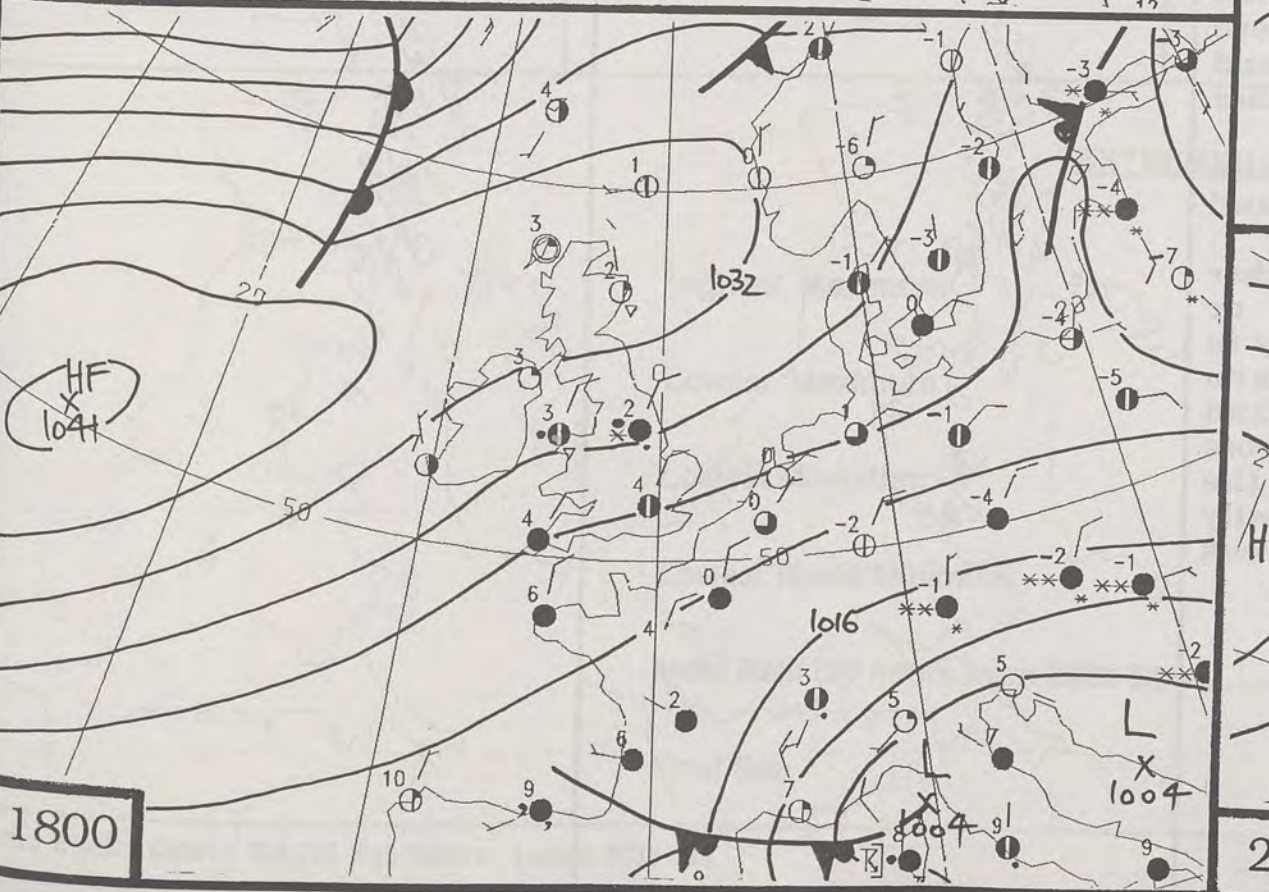
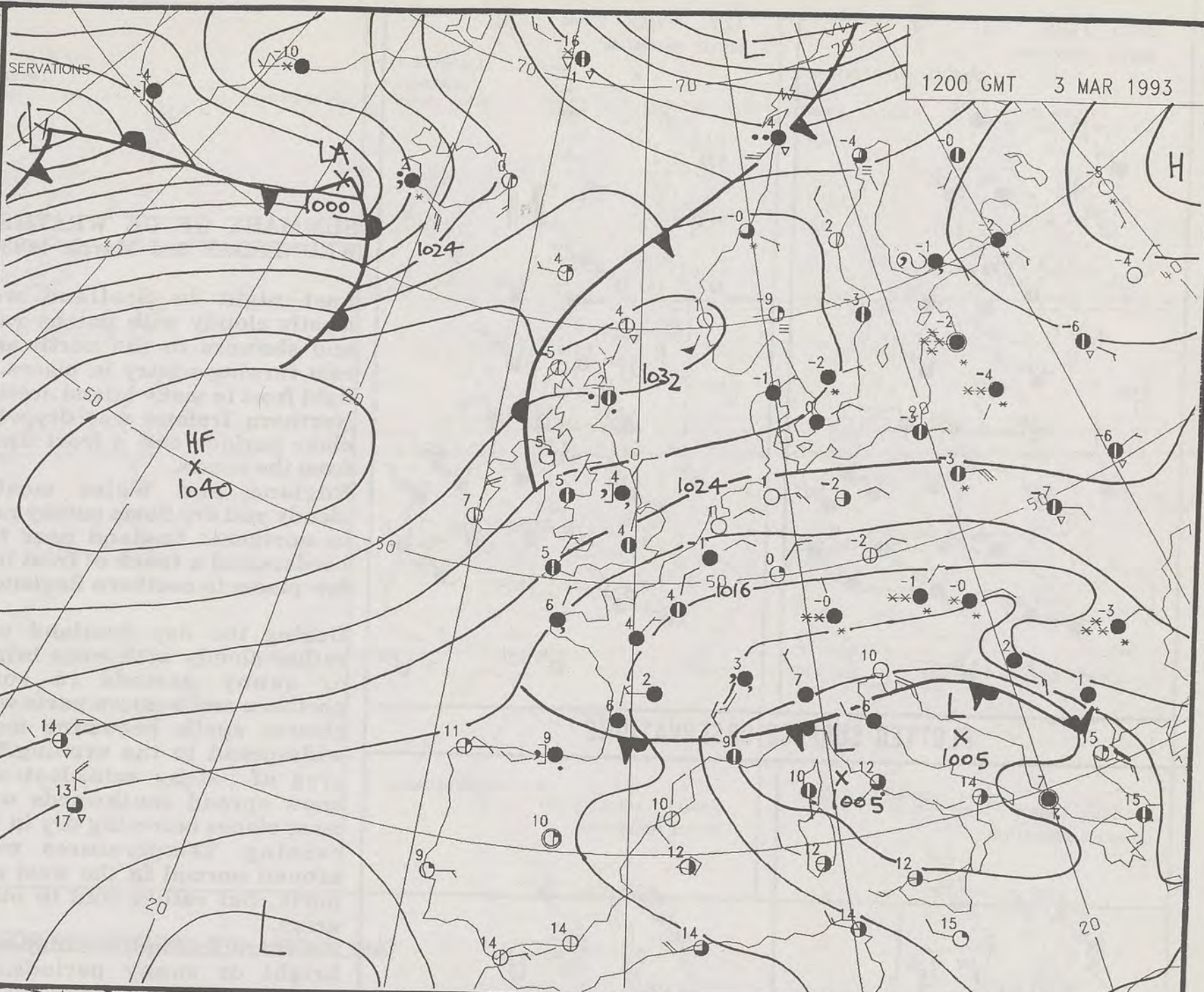
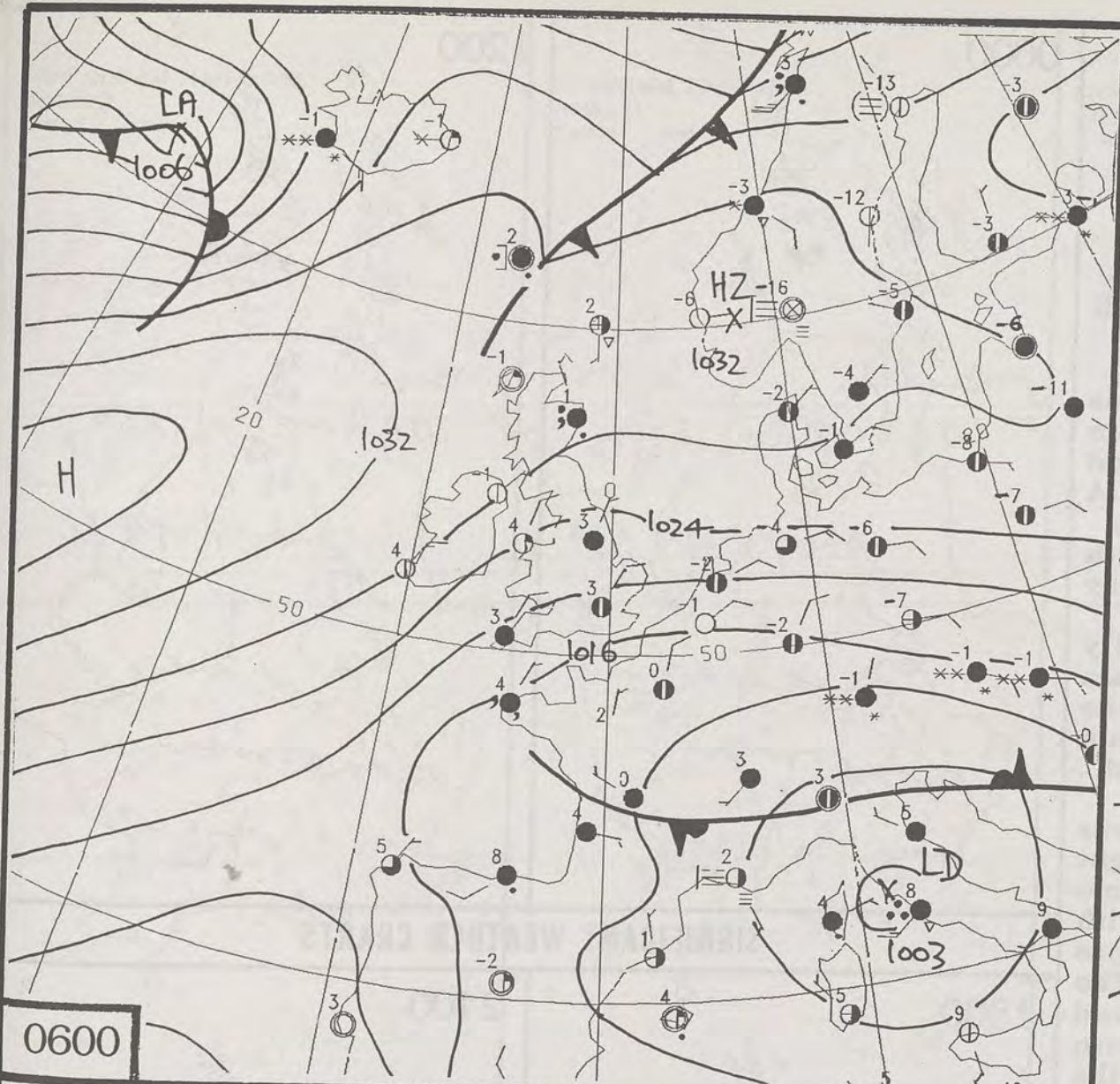
London Weather Centre 284-286 High Holborn London WC1V 7HX

All times are GMT

Meteosat. Polar Ster. Visible
 2/3/93 Tx58 Long0E
 LVHB13 EGHL 021200

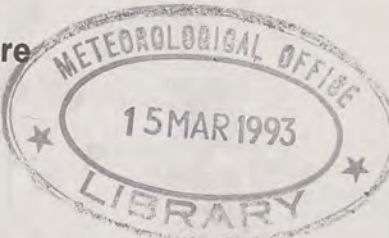


500 MB FULL LINE
1000-500 MB THICKNESS
PECKED LINE
1200 GMT

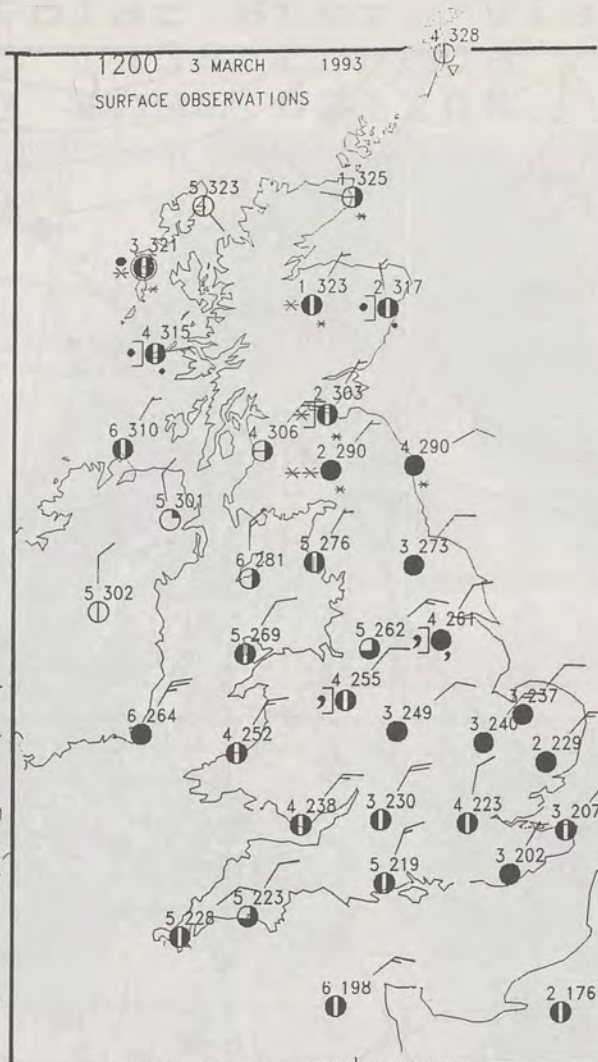
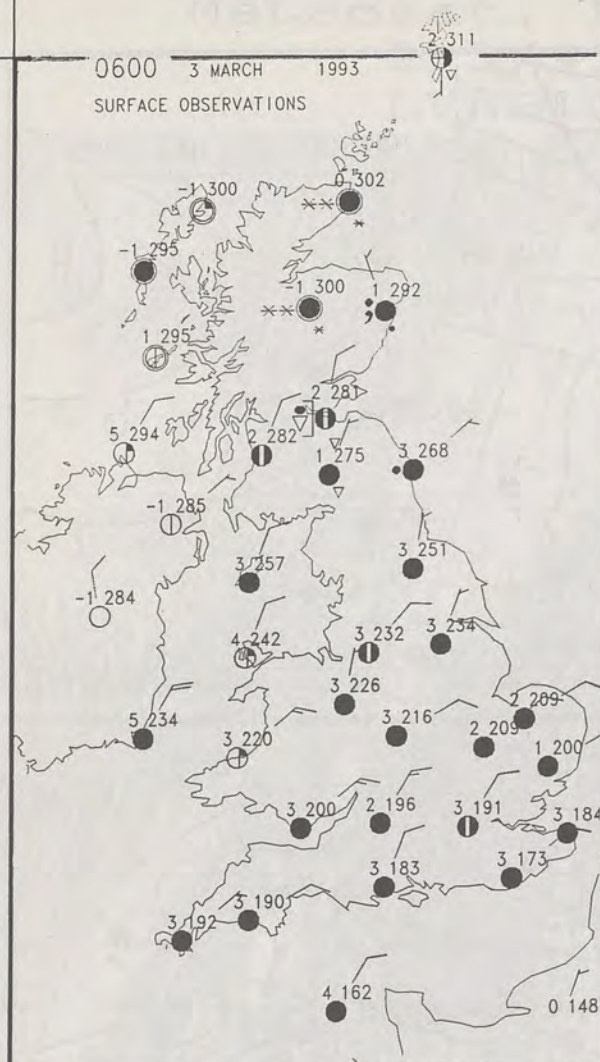


DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Wednesday 3rd March 1993

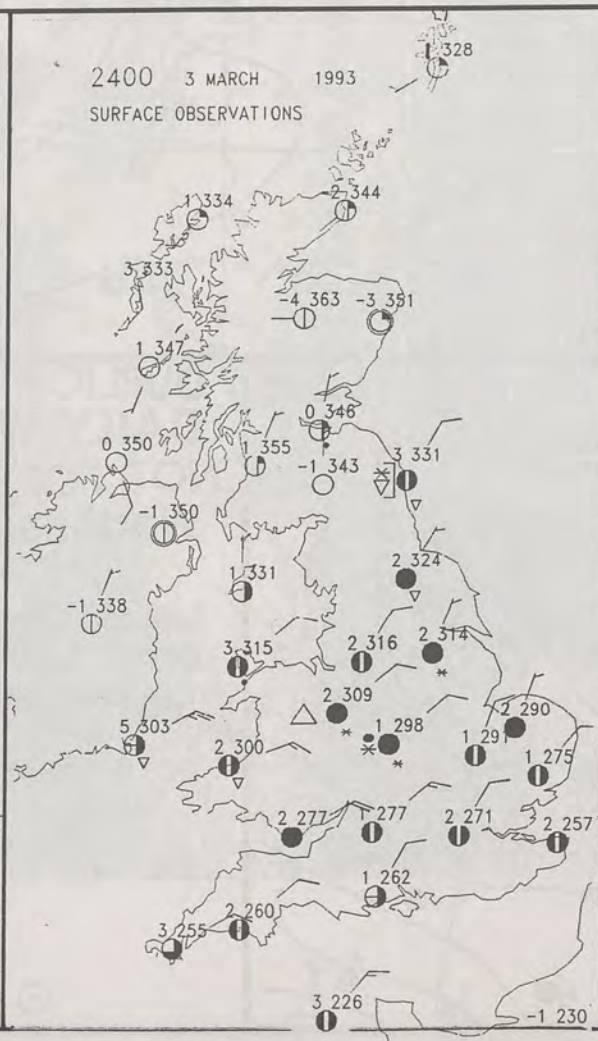
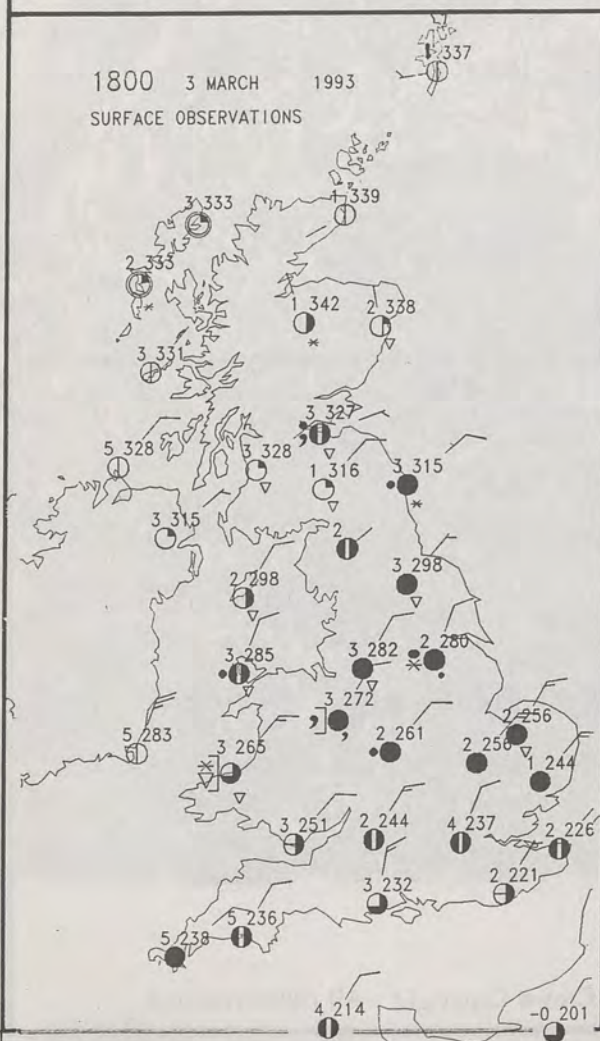
London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB



Warm front Cold front Occlusion



PLOTTED SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER WEDNESDAY 3rd March 1993

Last night in Scotland was mostly cloudy with patchy rain and showers in the north and east turning wintry in places. A light frost in many inland areas. Northern Ireland was dry, with clear periods and a frost away from the coasts.

England and Wales mostly cloudy and dry. Some patchy rain in northeast England near the borders, and a touch of frost in a few places in northern England.

During the day Scotland was rather cloudy with some bright or sunny periods in some northern and western parts with clearer spells becoming more widespread in the evening. The area of patchy rain, sleet and snow spread southwards with most places becoming dry in the evening. Temperatures were around normal in the west and north, but rather cold in other areas.

Northern Ireland was dry with bright or sunny periods, and temperatures around normal.

England and Wales were rather cloudy, with some bright or sunny spells more especially in western and southern areas. Patchy rain, sleet and snow spread southwards across northern England into the Midlands. Temperatures mostly cold, but very cold in the Peak District.

London Weather Centre

All times are GMT

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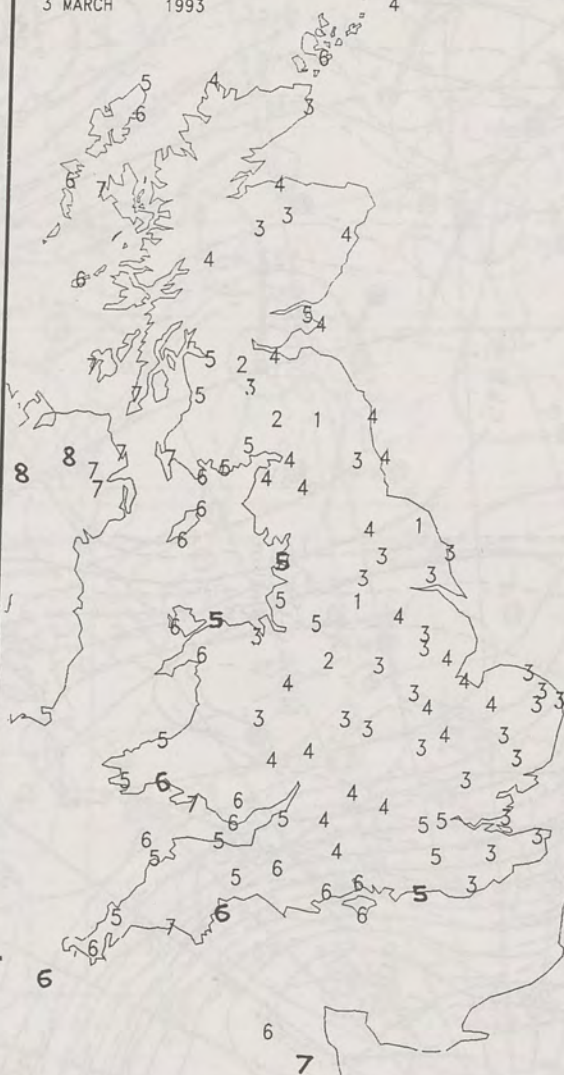
SIGNIFICANT WEATHER CHARTS



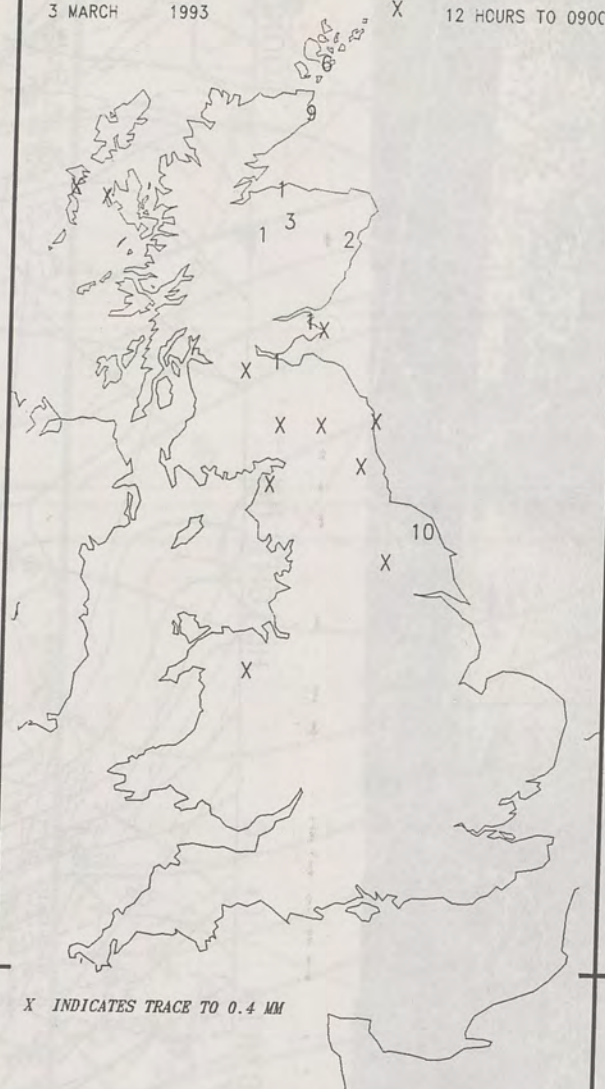
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
3 MARCH 1993



DAY MAXIMUM TEMPERATURE
(DEGREES C)
3 MARCH 1993



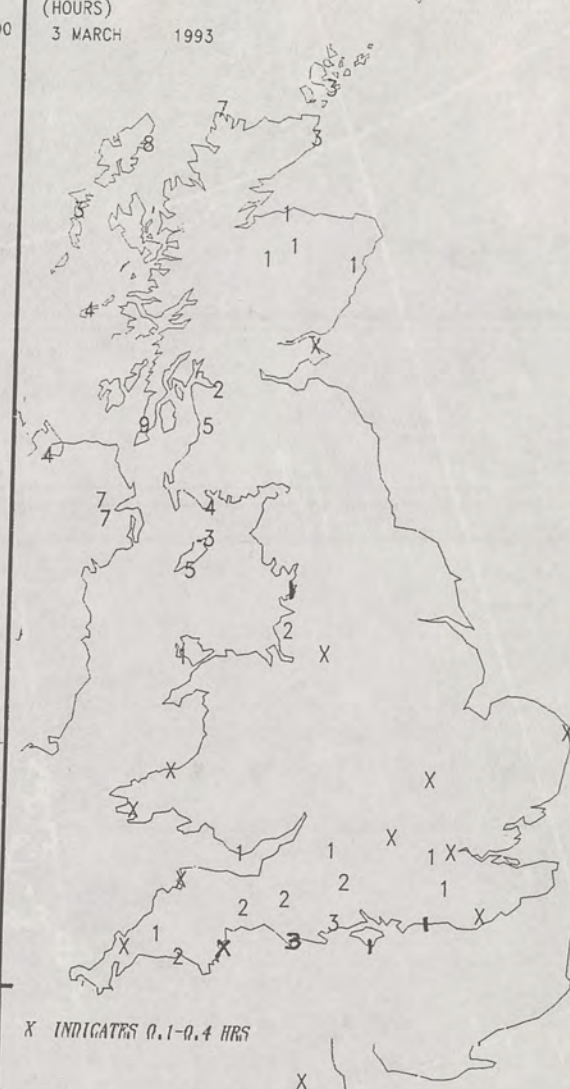
NIGHT RAINFALL
(MILLIMETRES)
3 MARCH 1993



DAY RAINFALL
(MILLIMETRES)
3 MARCH 1993



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



EXTREMES FOR WEDNESDAY 3RD MARCH 1993

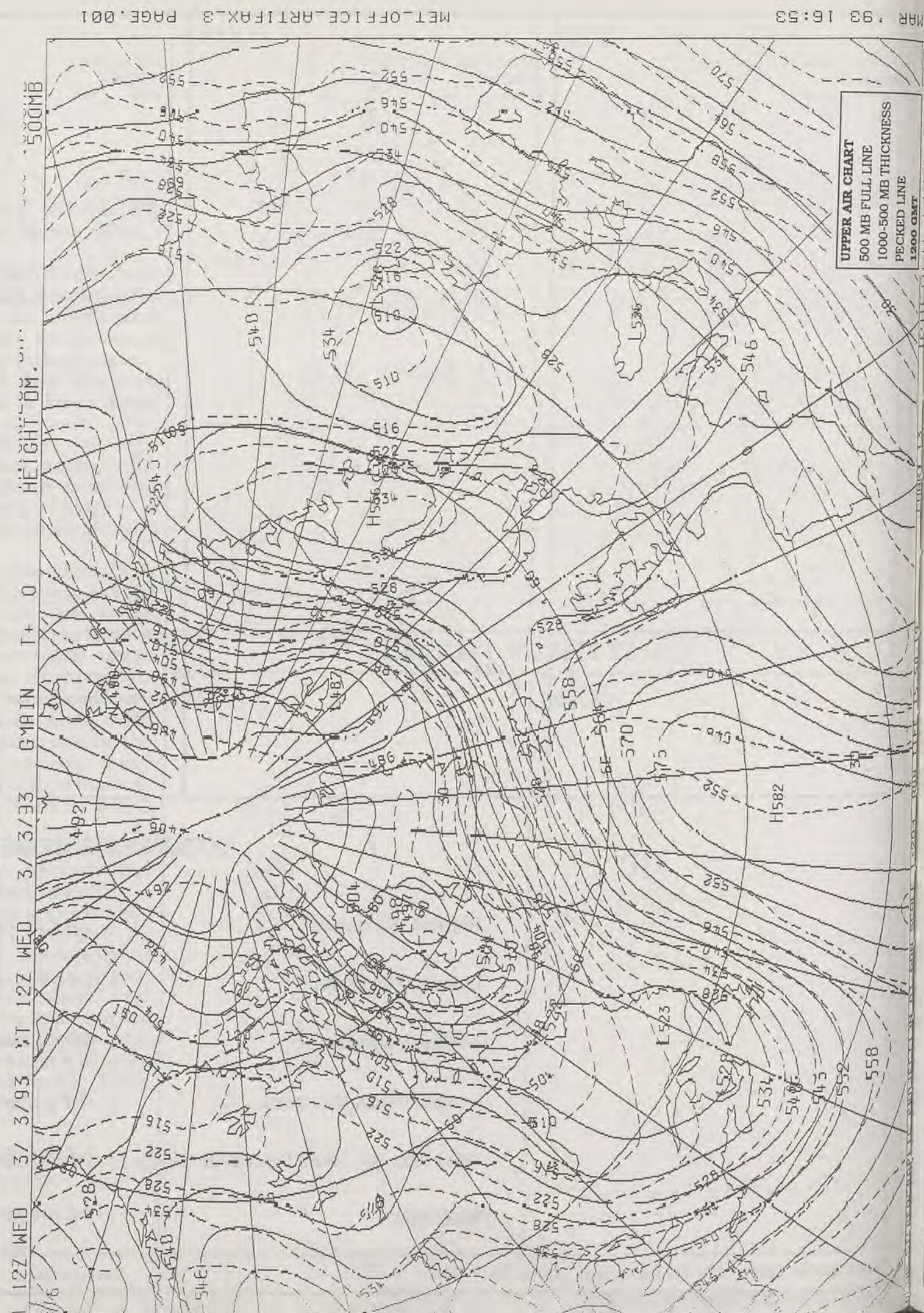
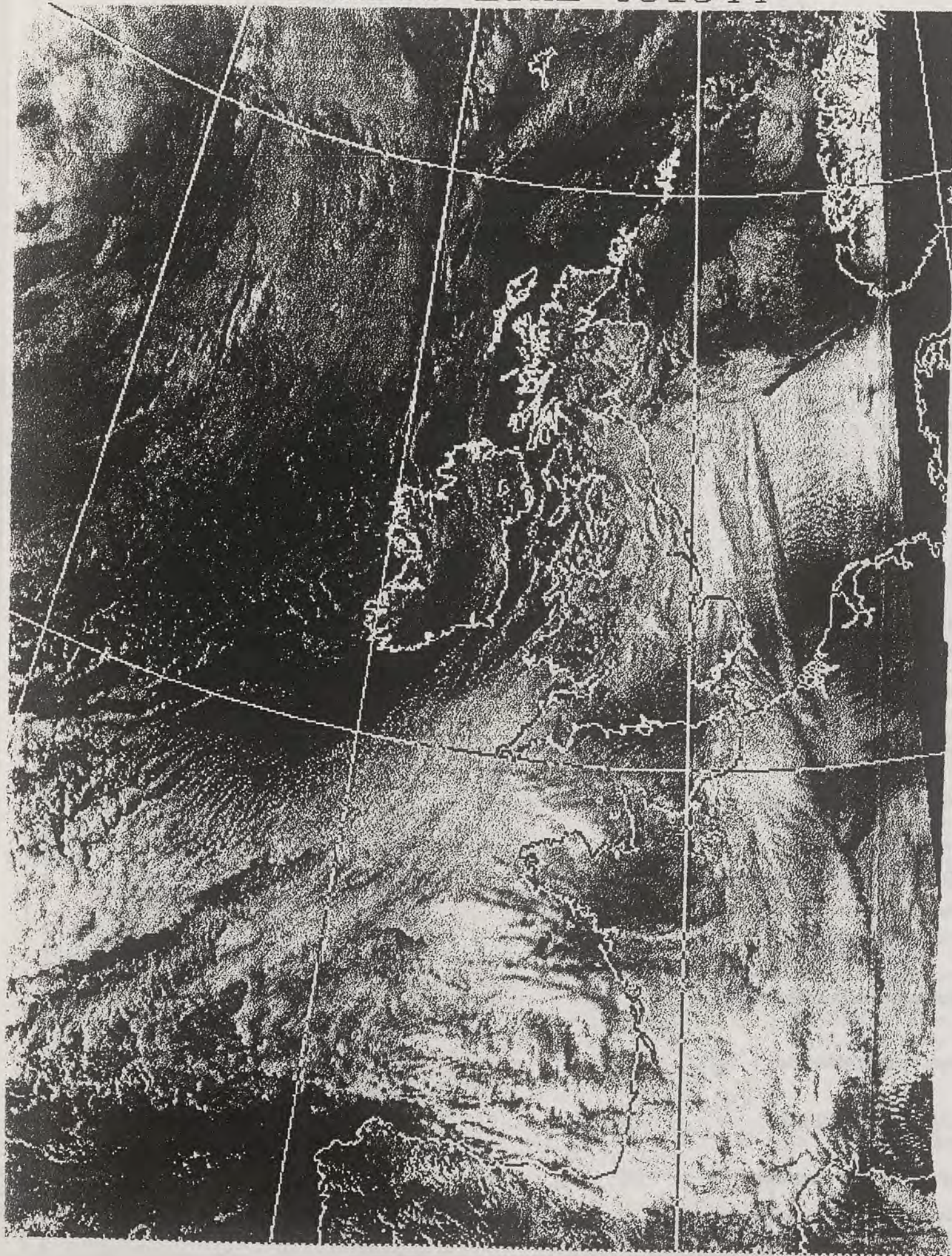
Highest Maximum	: 7.8 c St Angelo and Knockarevan [Northern Ireland]
Lowest Maximum	: 1.0 c Fylingdales [Yorks]
Lowest Minimum	: -7.7 c Loch Glascarnoch [nw Scotland]
Lowest Grass Minimum	: -7.7 c Stornoway [outer Hebrides]
Most Rain (24 hours from 0900 GMT)	: 3.7 mm Edinburgh / Turnhouse
Most Sun	: 8.8 Hrs Machrihanish [sw Scotland]

DAILY WEATHER SUMMARY



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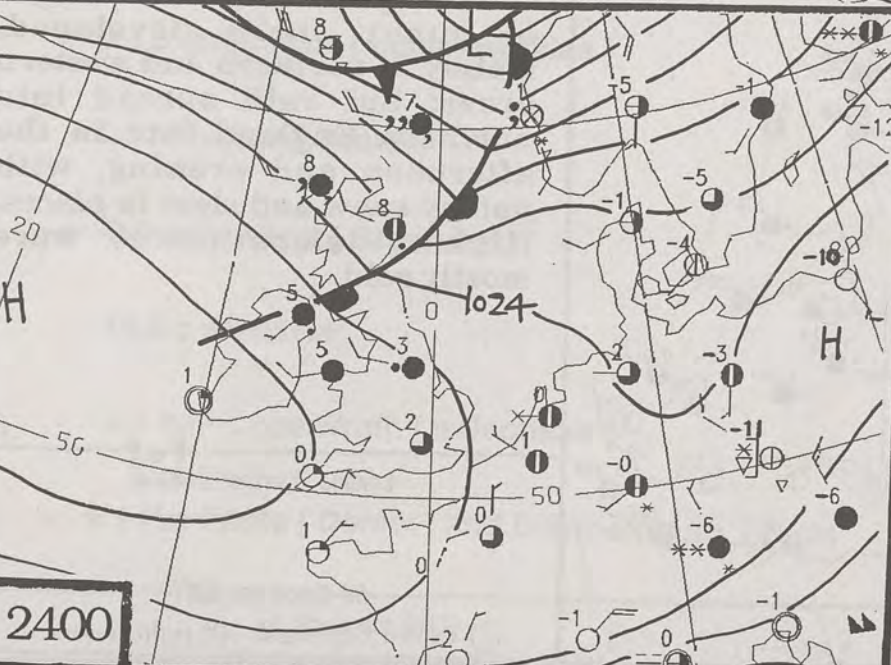
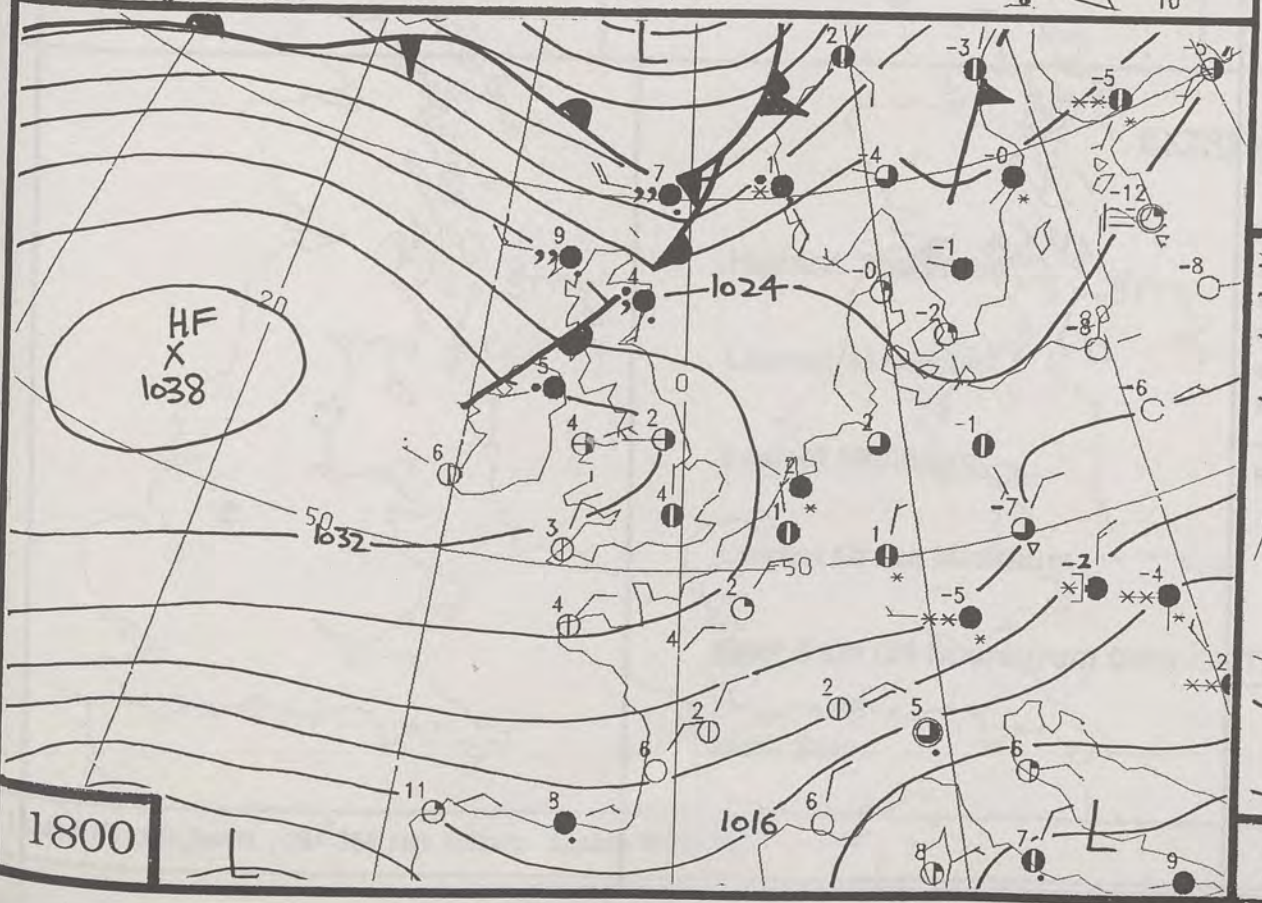
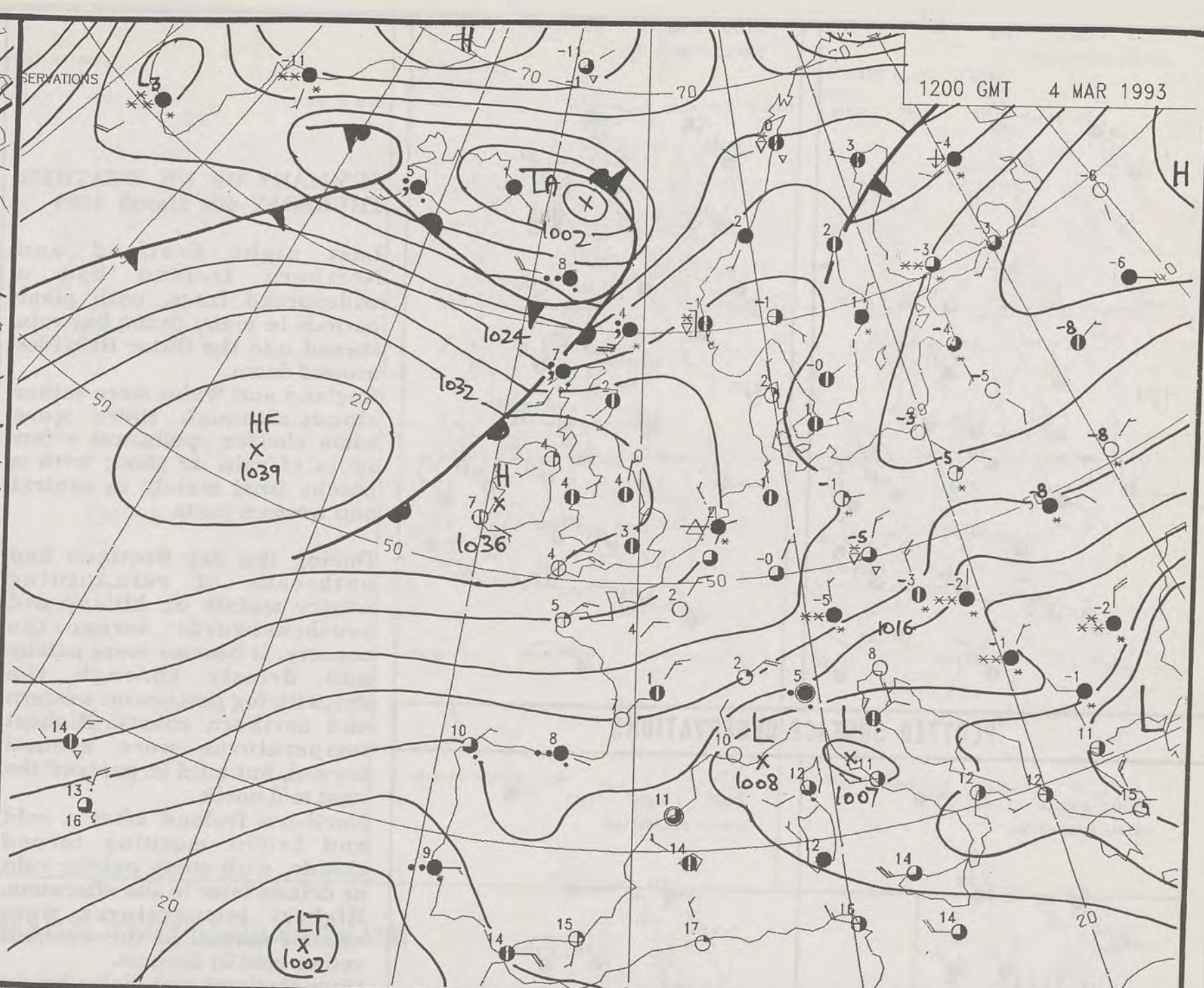
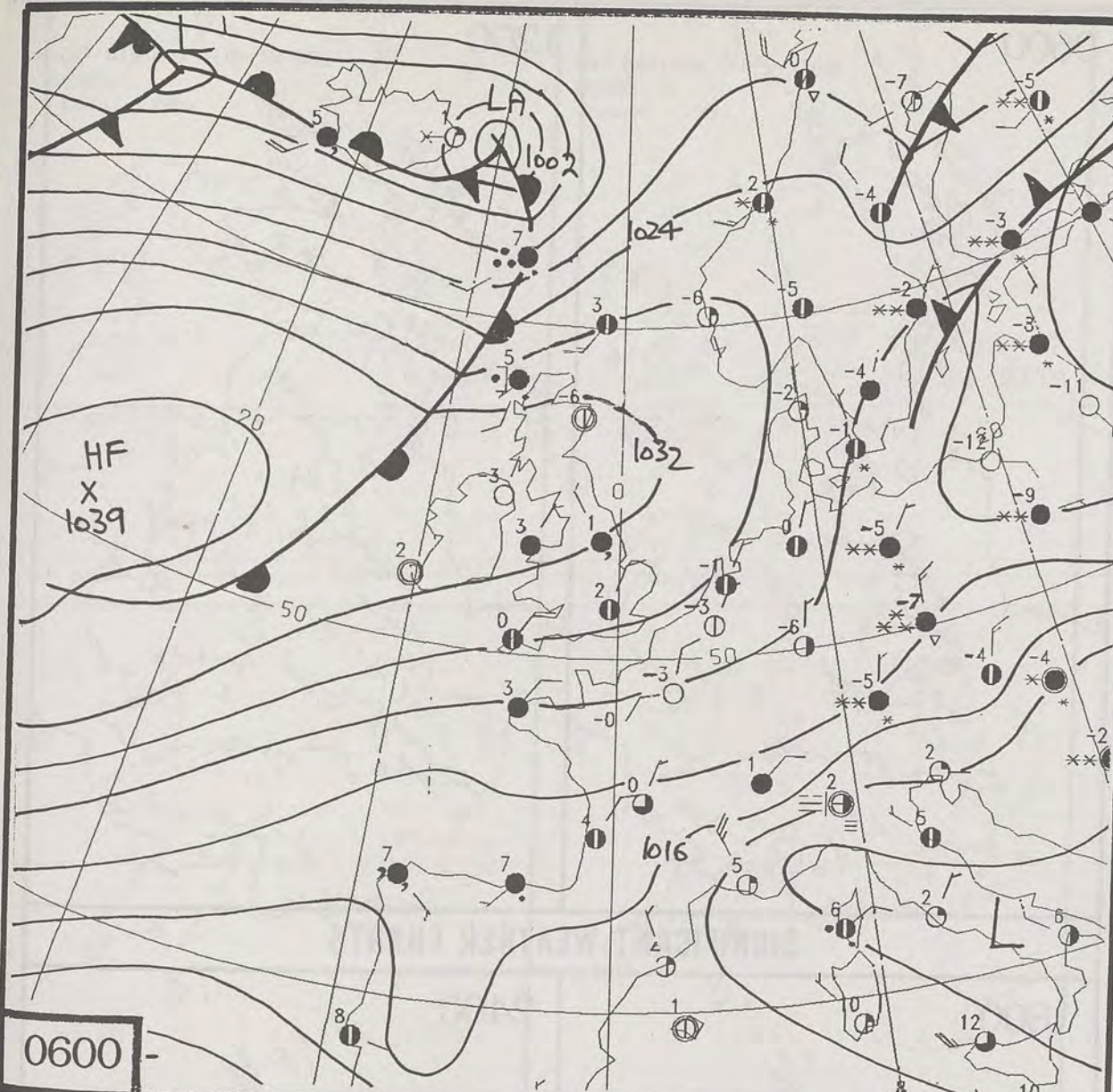
NOAA-11. Polar Ster. Visible
 3/3/93 Tx739 Long0E
 LVHB03 EGHL 031544



MET.OFFICE-ARTIFAX-3 PAGE.001

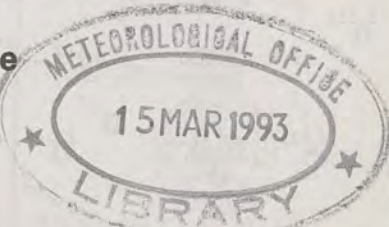
MAR '93 16:53

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1000-500 MB THICKNESS
PECKED LINE
1200 GMT

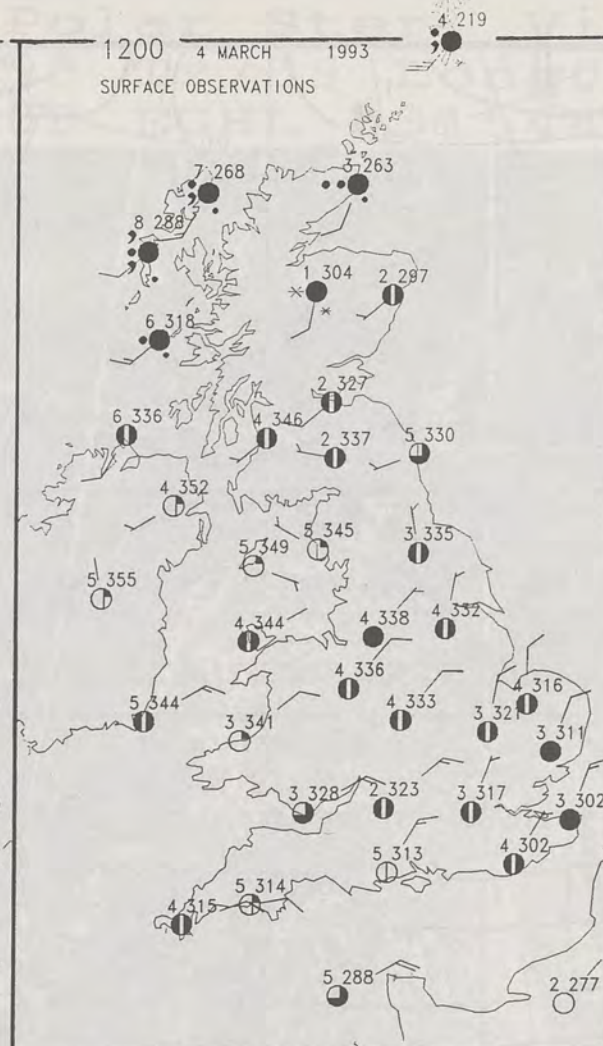
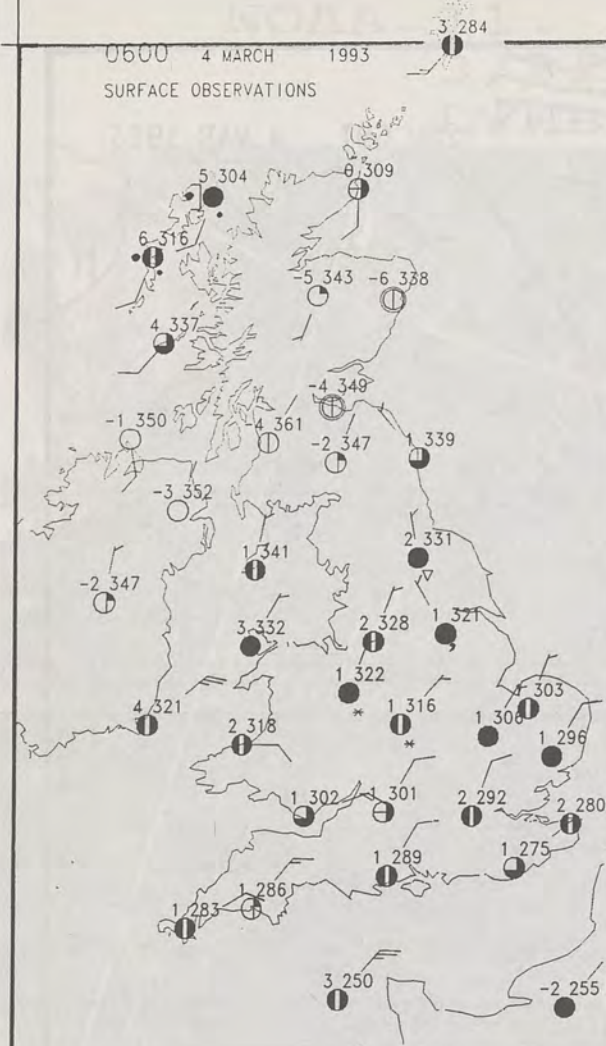


DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Thursday 4th March 1993

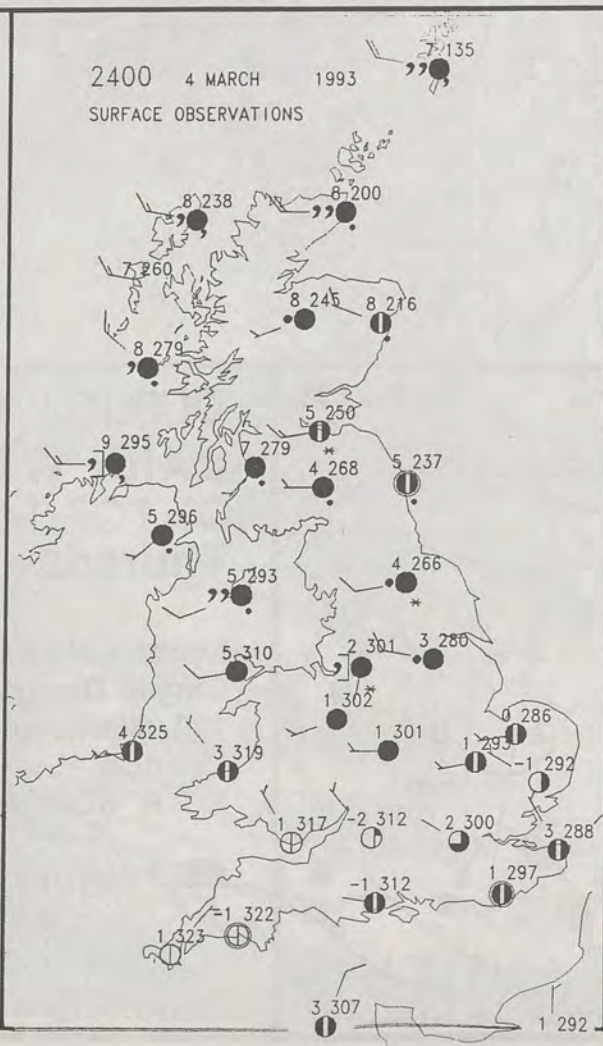
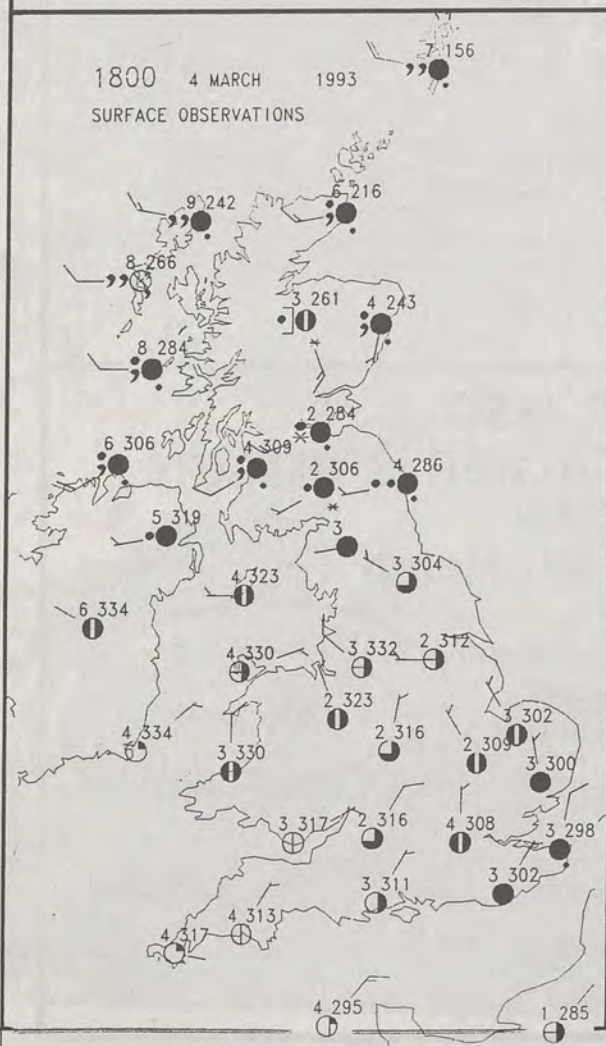
London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB



Warm front
 Cold front
 Occlusion



PLOTTED SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER THURSDAY 4th March 1993

Last night Scotland and Northern Ireland had a widespread frost, with clear periods in many parts; but rain spread into the Outer Hebrides around dawn.

England and Wales were rather cloudy, although there were some clearer spells, and a few spots of rain or sleet; with a patchy frost mainly in central and western parts.

During the day Scotland had outbreaks of rain, turning wintry mainly on hills, spread southeastwards across the country. It became more patchy and drizzly through the day, with fog patches on western and northern coasts. Highest temperatures were around normal, but mild in parts of the west and north.

Northern Ireland after a cold and bright morning turned cloudy, with some patchy rain or drizzle later in the afternoon. Highest temperatures were around normal in the west, but rather cold in the east.

Over England and Wales bright or sunny spells developed, mainly in northern and western areas; but rain spread into northern England late in the afternoon and evening, with patchy snow and sleet in places. Highest temperatures were mostly cold.

London Weather Centre

All times are GMT

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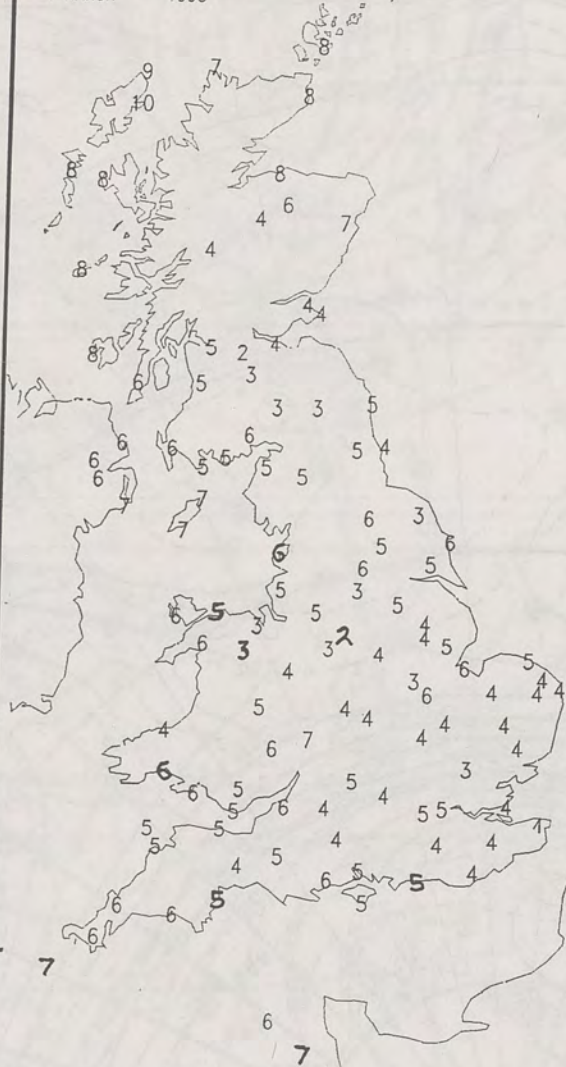
SIGNIFICANT WEATHER CHARTS



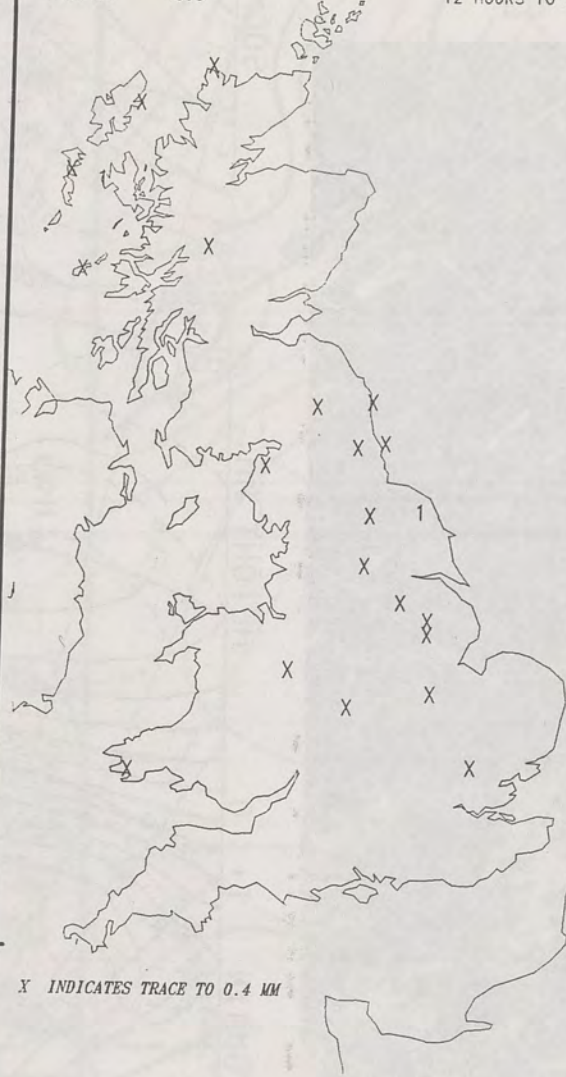
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
4 MARCH 1993



DAY MAXIMUM TEMPERATURE
(DEGREES C)
4 MARCH 1993



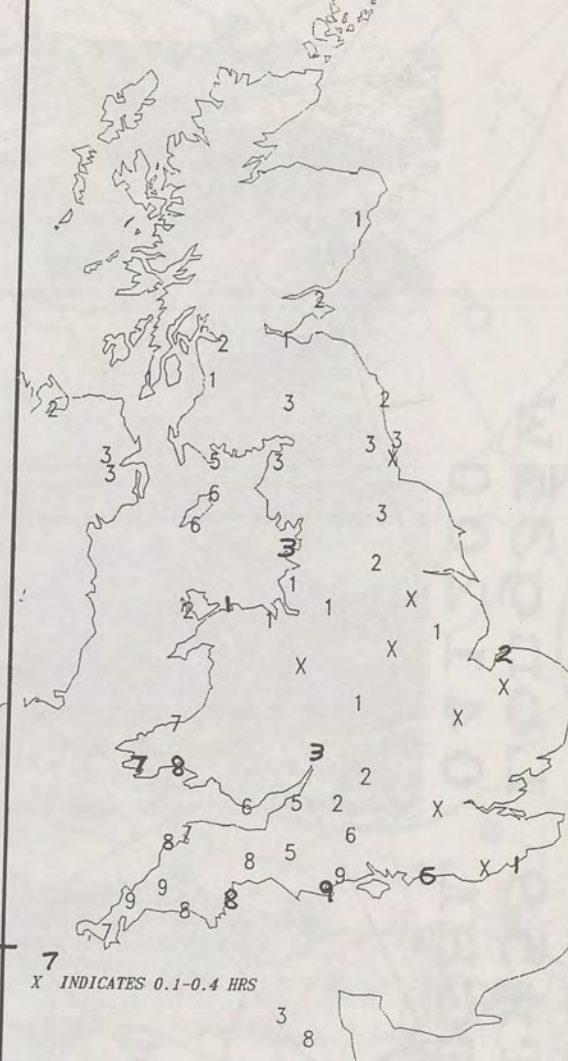
NIGHT RAINFALL
(MILLIMETRES)
4 MARCH 1993



DAY RAINFALL
(MILLIMETRES)
4 MARCH 1993



SUNSHINE (DAWN TO DUSK)
(HOURS)
4 MARCH 1993



EXTREMES FOR THURSDAY 4TH MARCH 1993

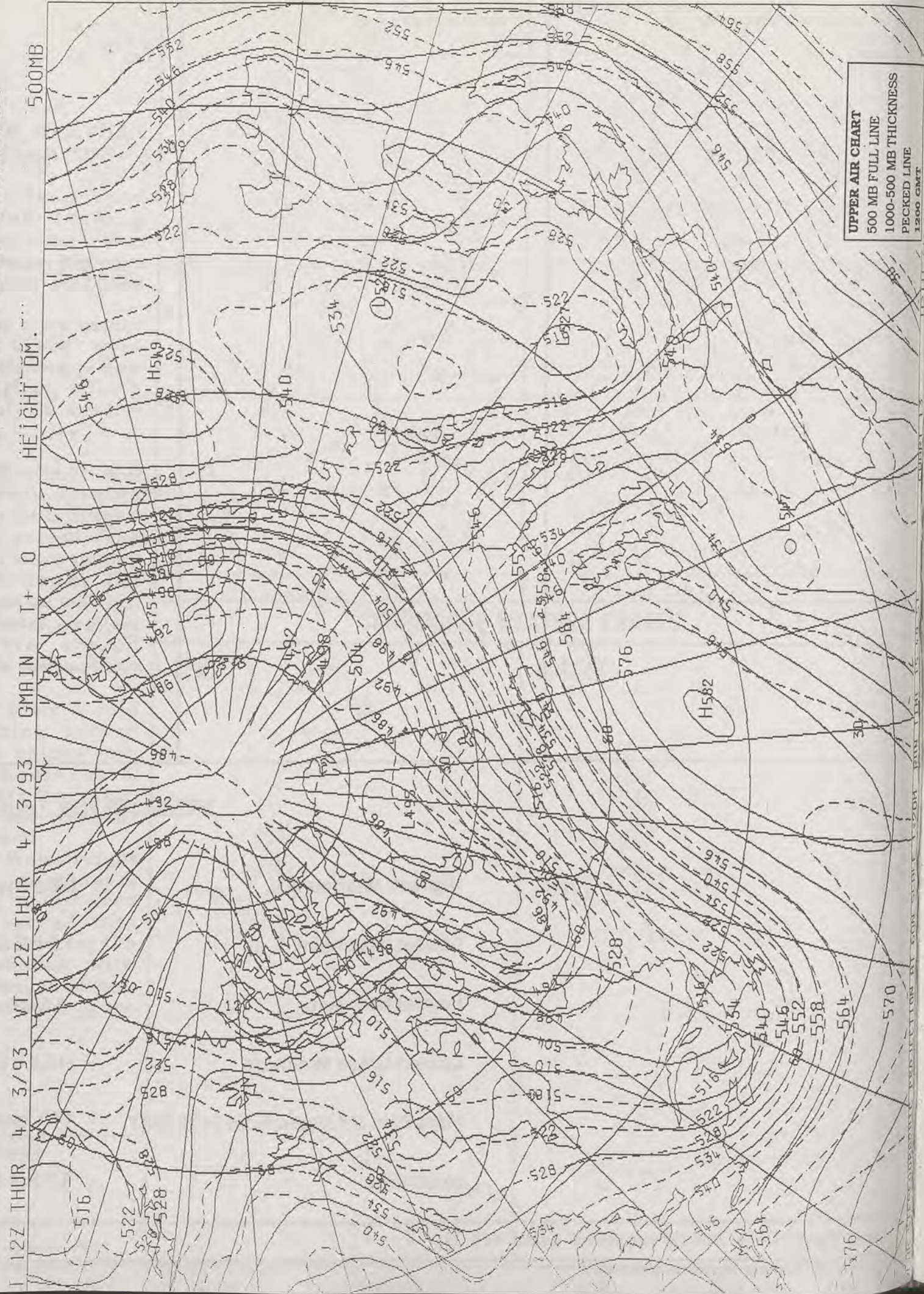
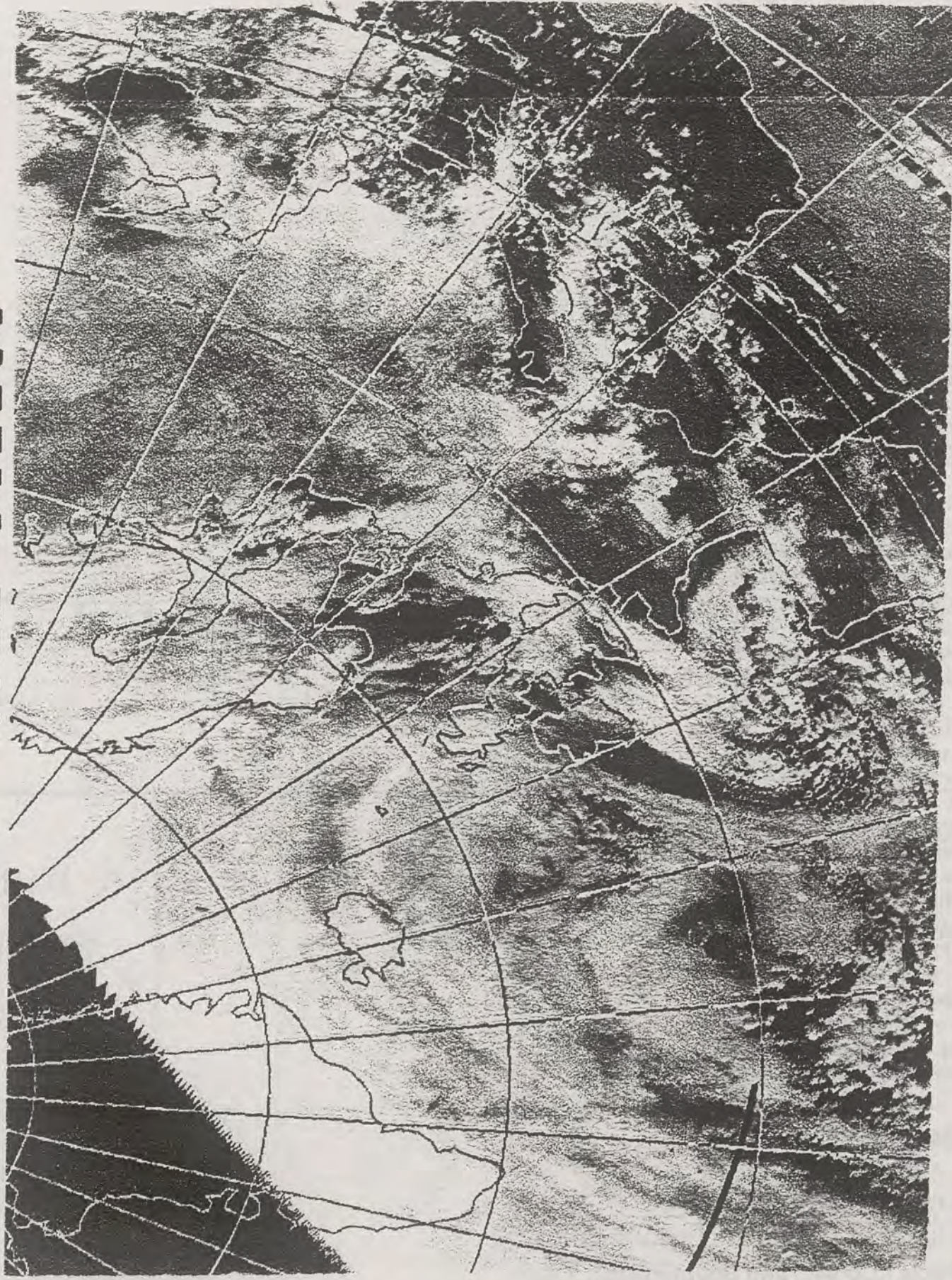
Highest Maximum	: 9.6 c Stornoway [outer Hebrides]
Lowest Maximum	: 1.9 c Buxton [Peaks]
Lowest Minimum	: -9.0 c Glenlivet [Grampian]
Lowest Grass Minimum	: -10,6 c Glenlivet
Most Rain (24 hours from 0900 GMT)	: 12.1 mm Cape Wrath [n Scotland]
Most Sun	: 9.1 Hrs Poole [Dorset] and Bournemouth / Hurn

DAILY WEATHER SUMMARY

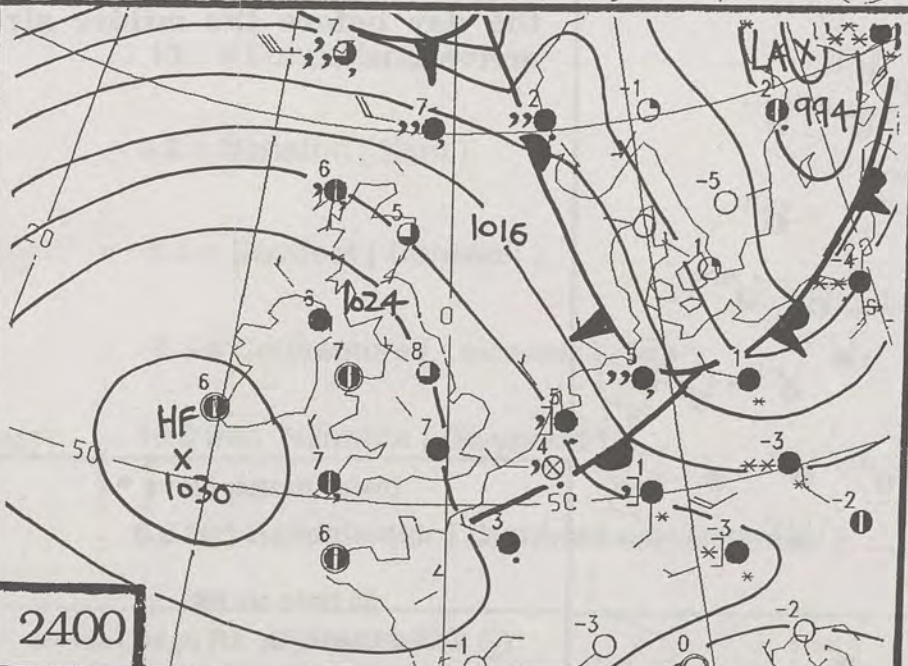
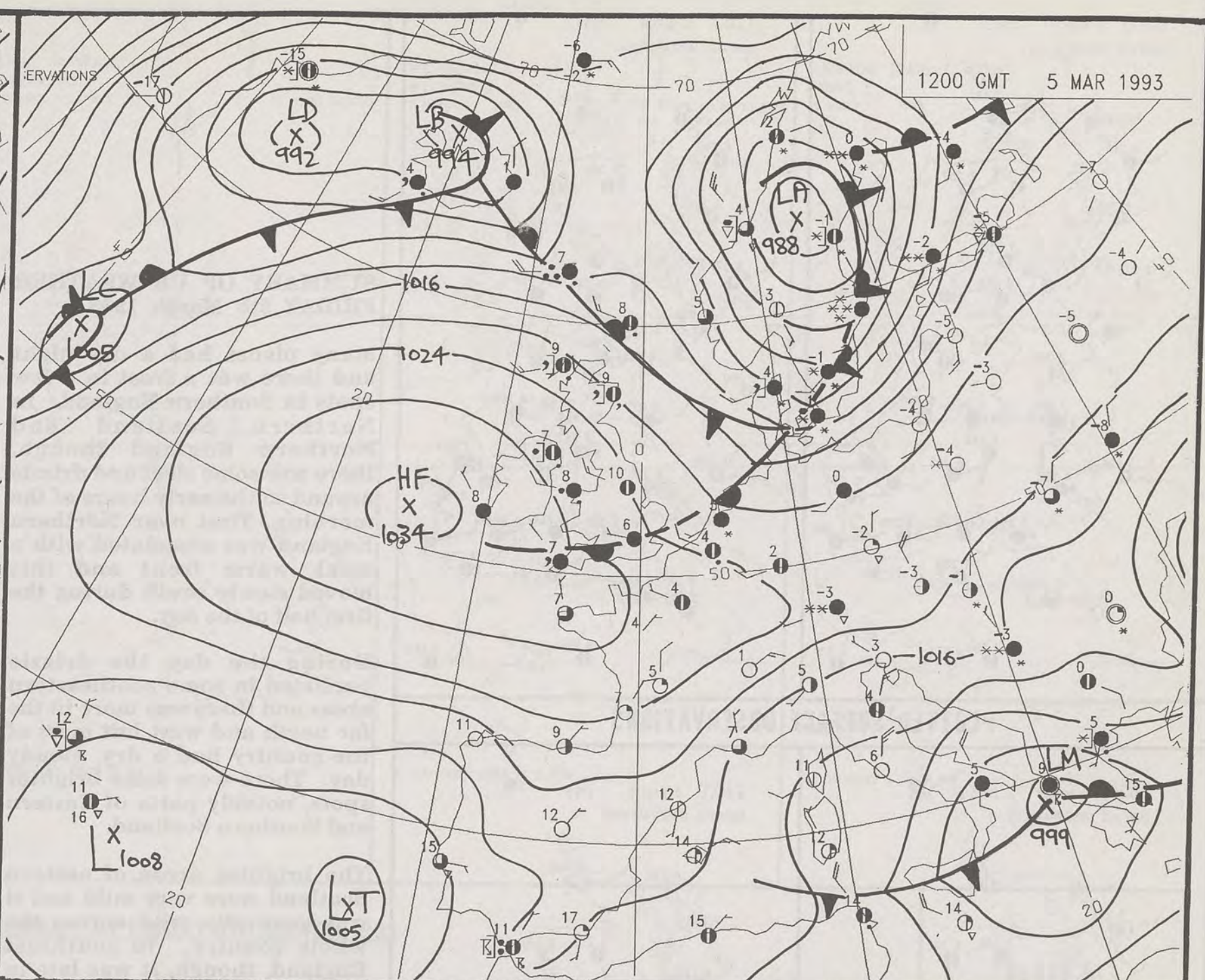
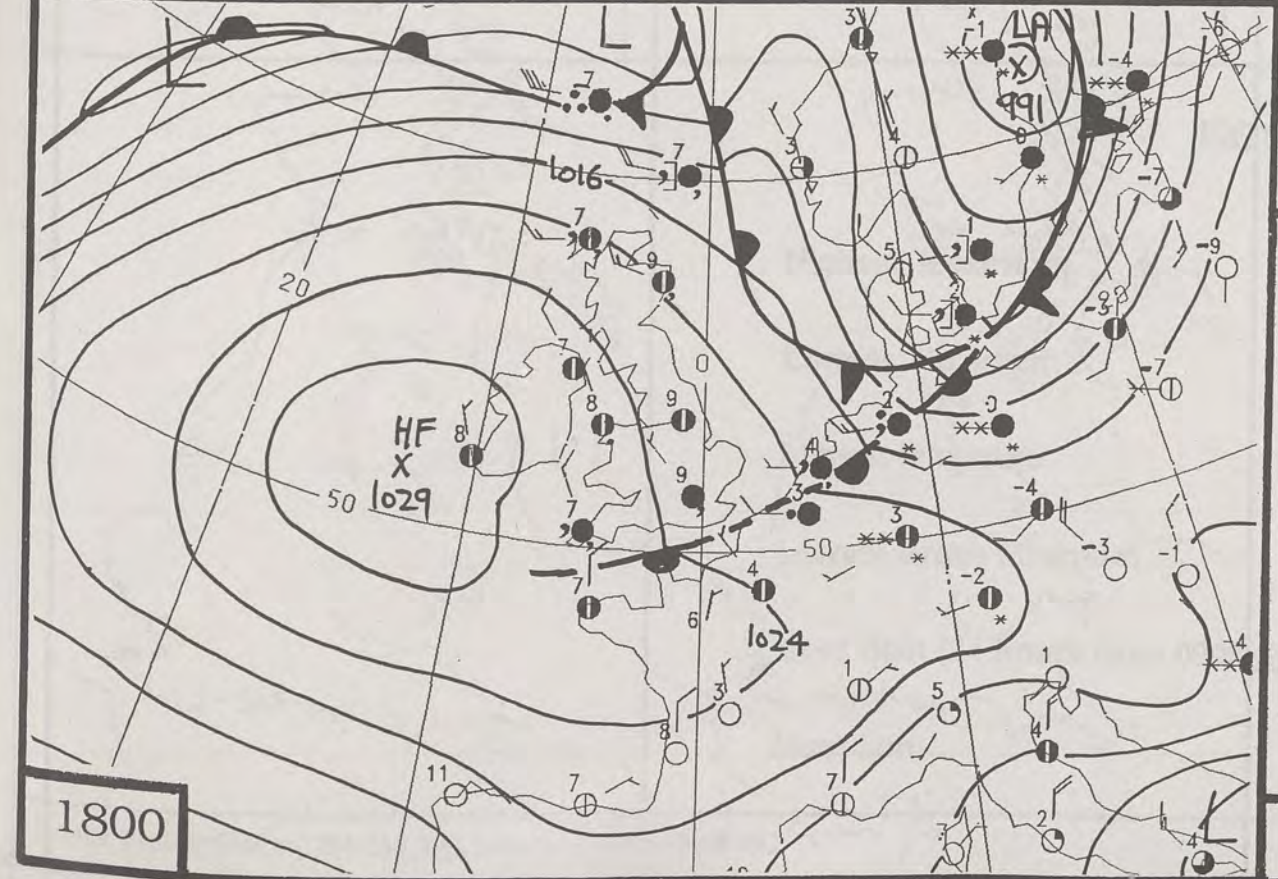
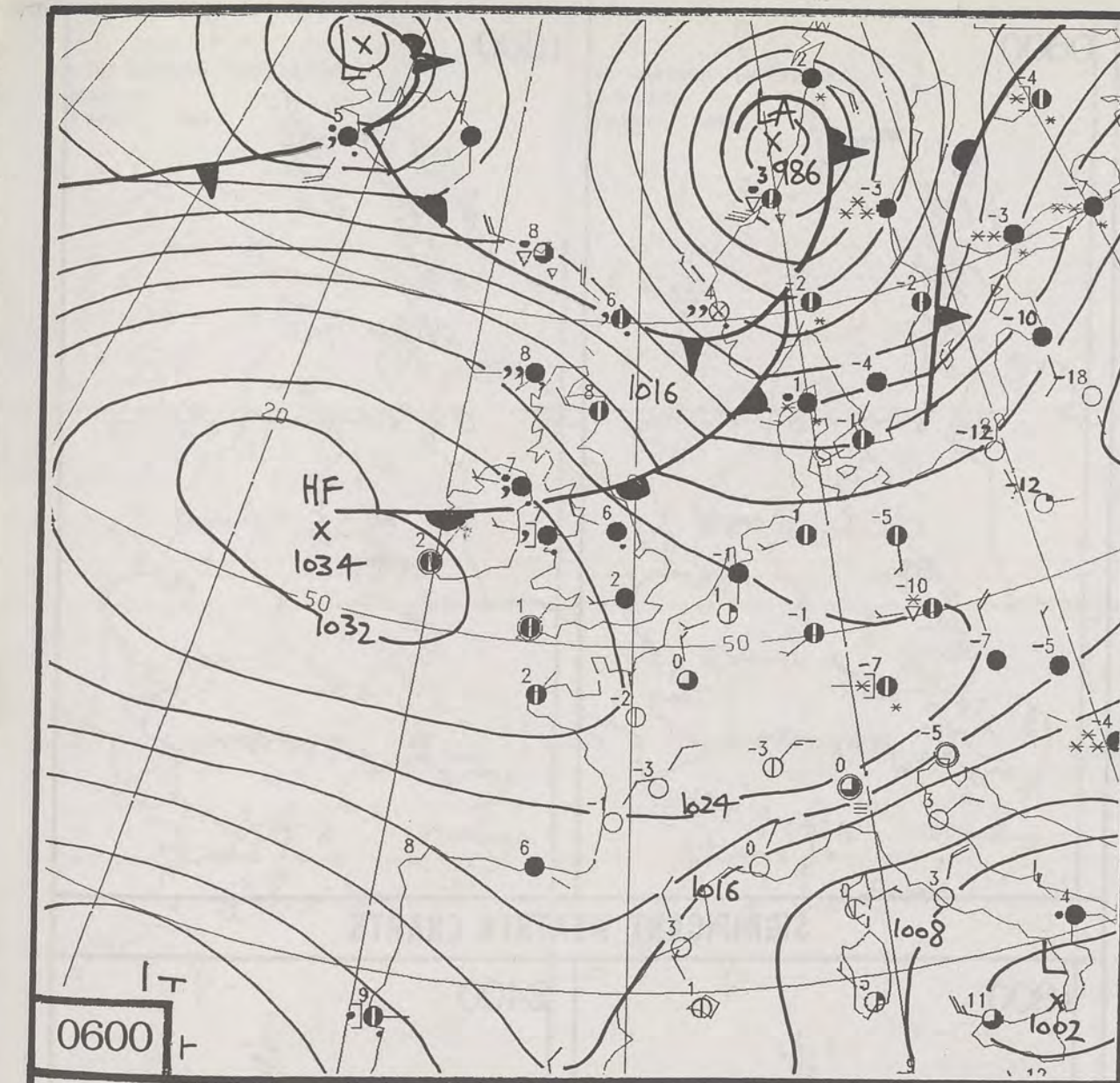


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Meteosat. Polar Ster. Visible
 4/3/93 Tx59 Long35W
 LVHC15 EGHL 041200

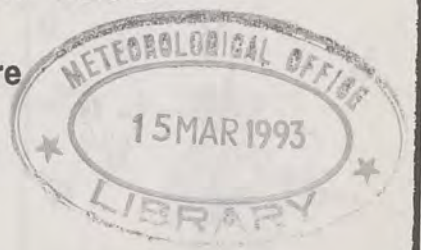


500 MB FULL LINE
1000-500 MB THICKNESS
PECKED LINE
1200 GMT

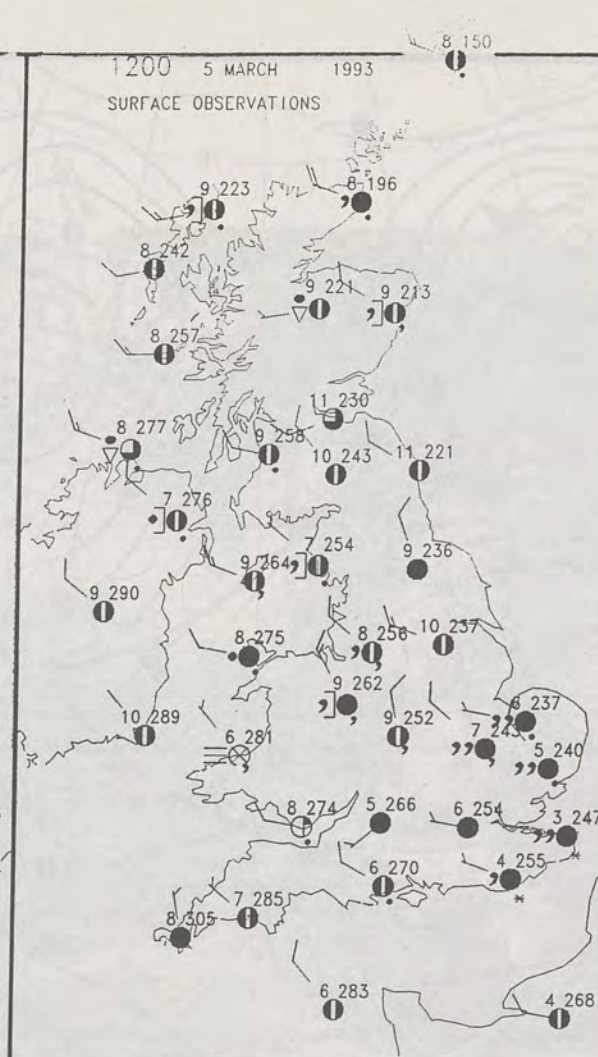
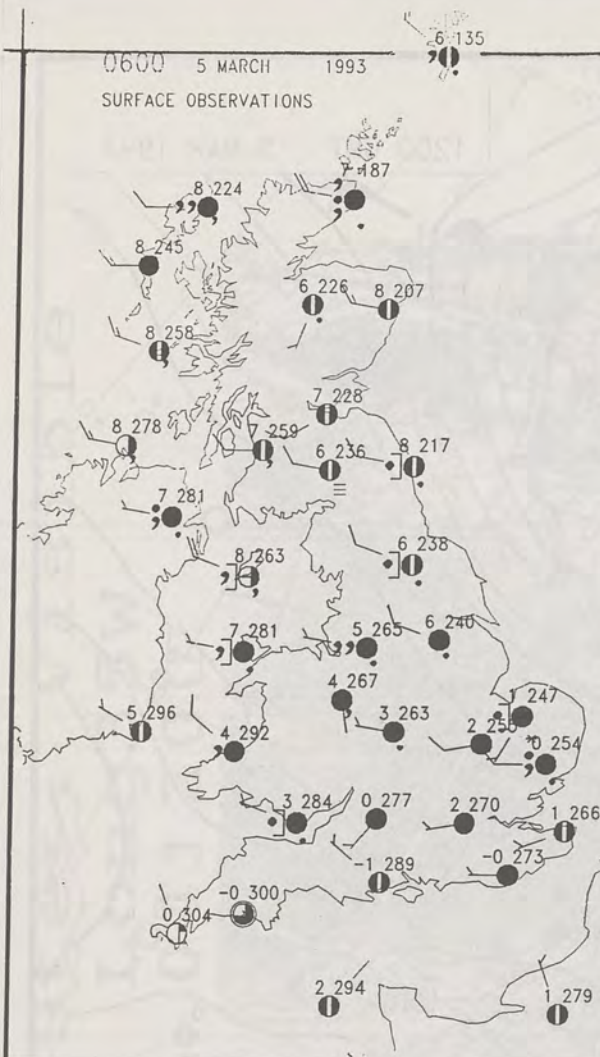


DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Friday 5th March 1993

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



Warm front Cold front Occlusion



SUMMARY OF UK WEATHER FRIDAY 5th March 1993

Many places had a dry night and there was a frost in a few spots in Southern England. In Northern Scotland and Northern England though, there was some sleet and drizzle around in the early hours of the morning. That over Northern England was associated with a weak warm front and this moved slowly south during the first half of the day.

During the day the drizzle persisted in some southeastern areas and there was more in the far north and west but most of the country had a dry, cloudy day. There were some brighter spots, notably parts of Eastern and Southern Scotland.

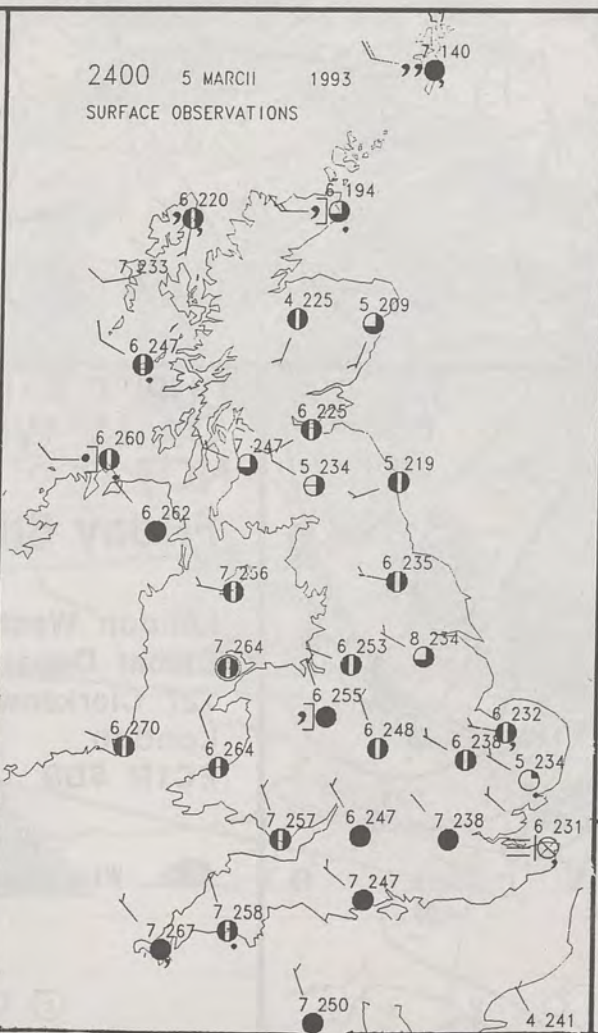
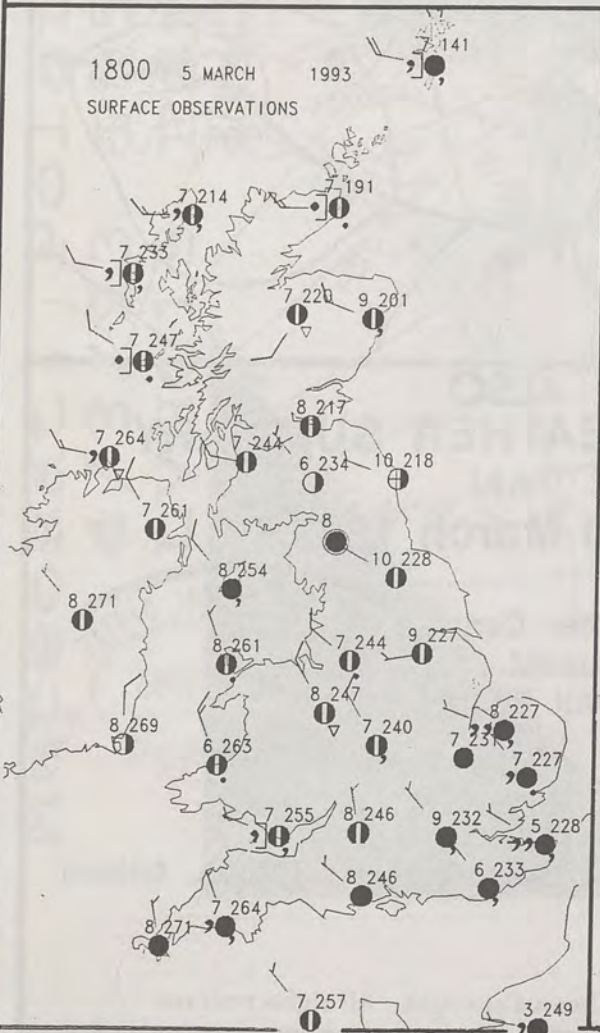
The brighter areas of eastern Scotland were very mild and it was generally mild across the whole country. In southeast England, though, it was late in the day before the milder air arrived.

London Weather Centre

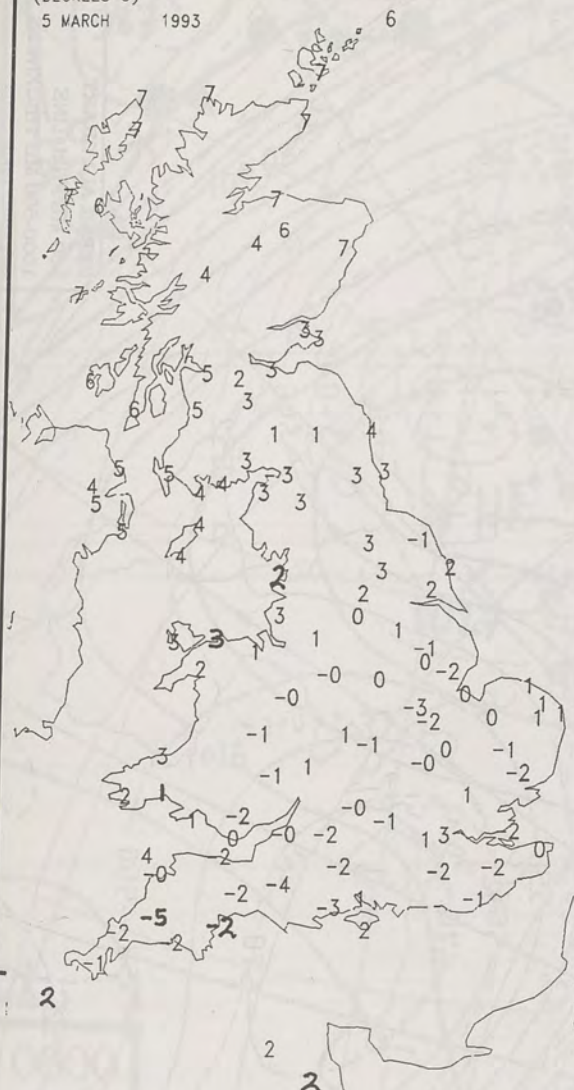
All times are GMT
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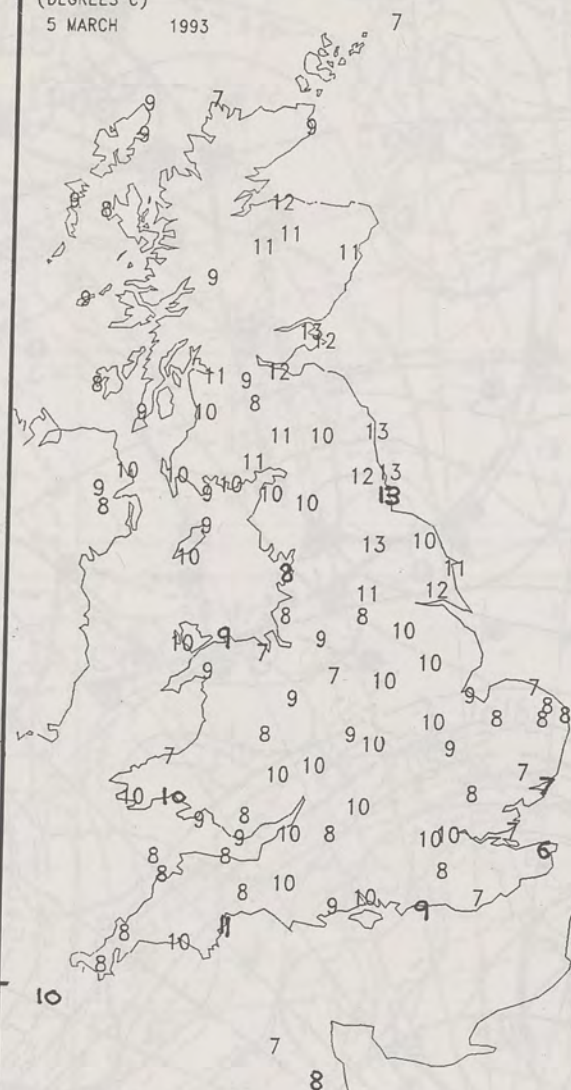
SIGNIFICANT WEATHER CHARTS



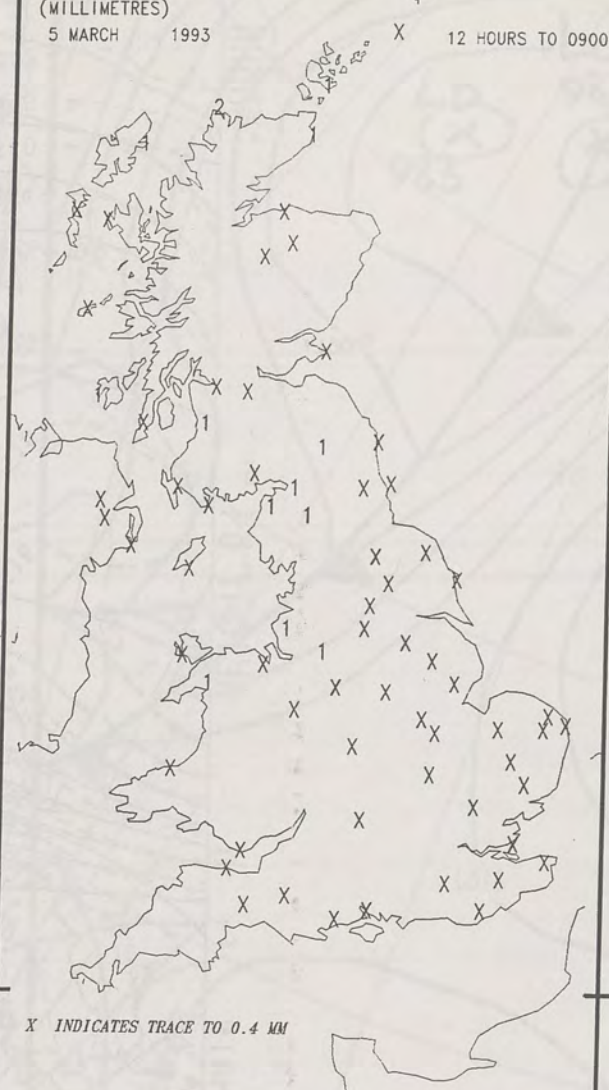
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
5 MARCH 1993



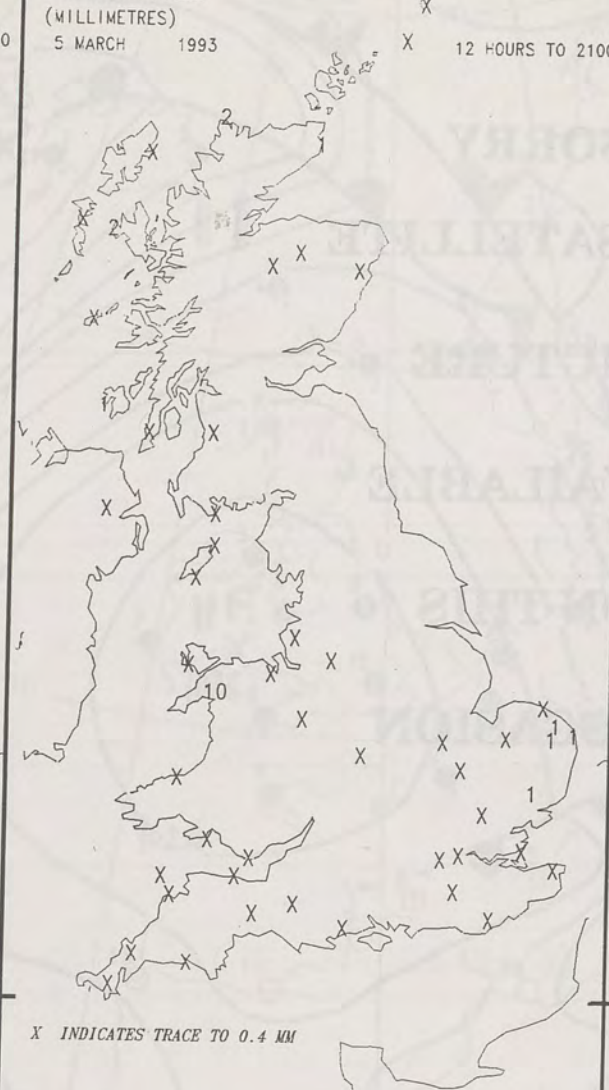
DAY MAXIMUM TEMPERATURE
(DEGREES C)
5 MARCH 1993



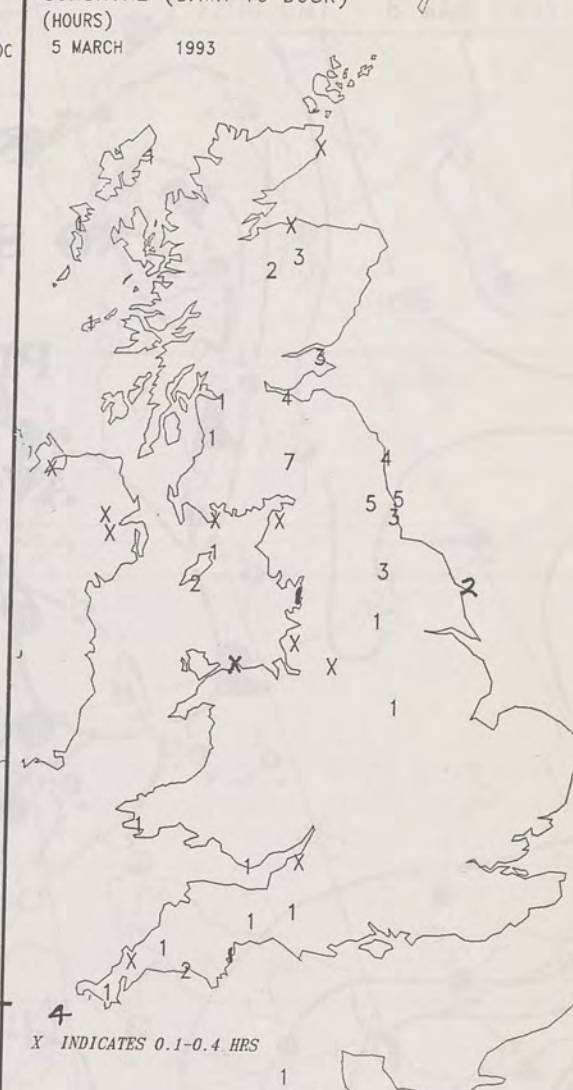
NIGHT RAINFALL
(MILLIMETRES)
5 MARCH 1993



DAY RAINFALL
(MILLIMETRES)
5 MARCH 1993



SUNSHINE (DAWN TO DUSK)
(HOURS)
5 MARCH 1993



EXTREMES FOR FRIDAY 5TH MARCH 1993

Highest Maximum	: 13.1 c Sunderland
Lowest Maximum	: 6.0 c Manston [Kent]
Lowest Minimum	: -5.4 c Bastreet [Cornwall]
Lowest Grass Minimum	: -9.1 c Cottesmore [Leicester]
Most Rain (24 hours from 0900 GMT)	: 10.0 mm Nantmor [Gwynedd]
Most Sun	: 6.6 Hrs Eskdalemuir [Dumfries and Galloway]

DAILY WEATHER SUMMARY

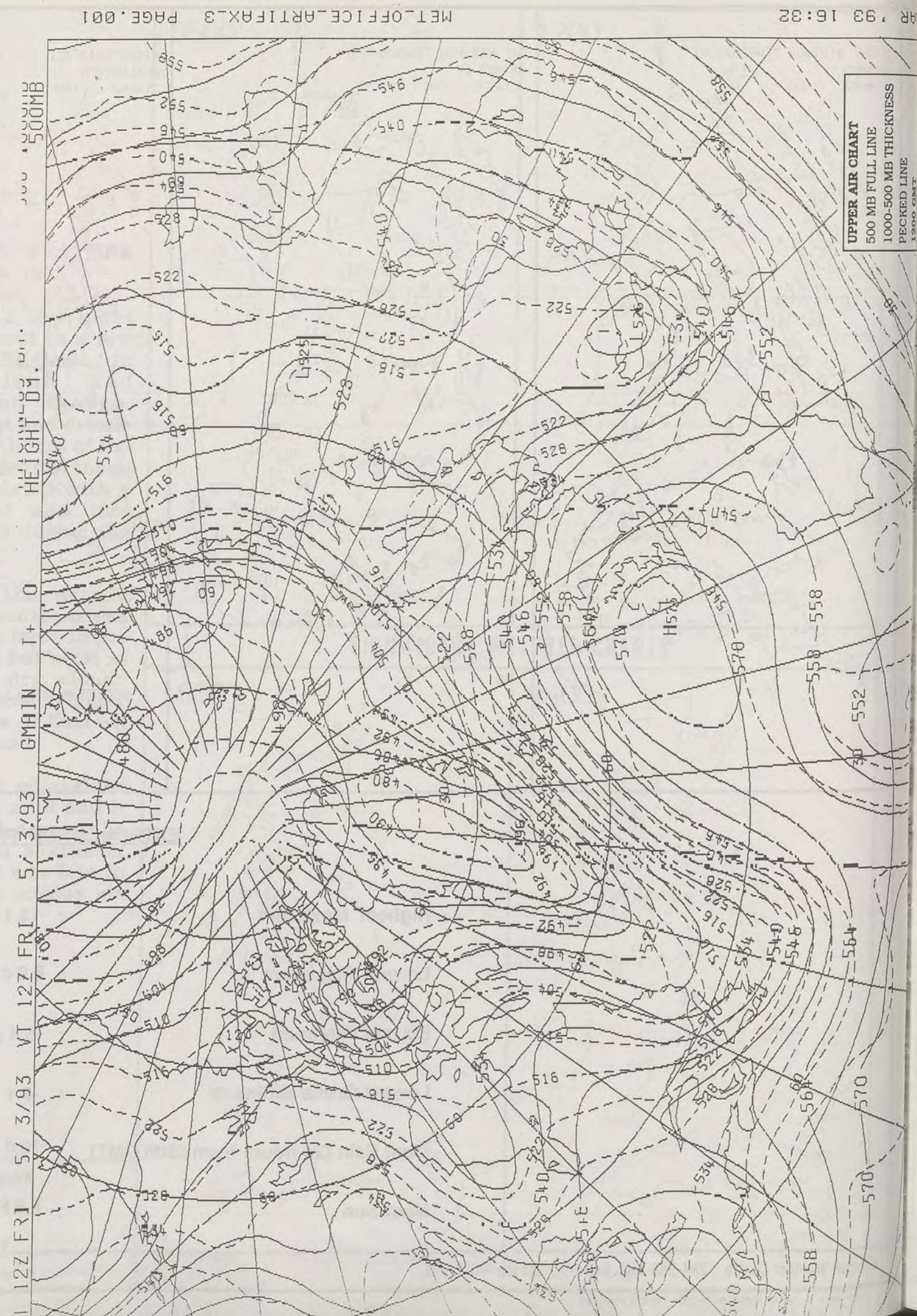


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London Weather Centre 284-286 High Holborn London WC1V 7HX

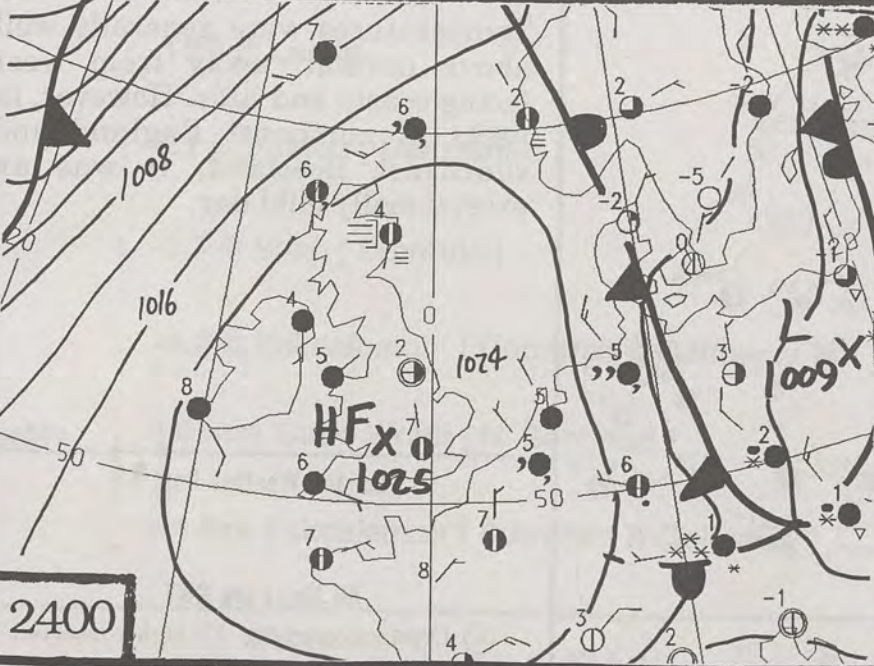
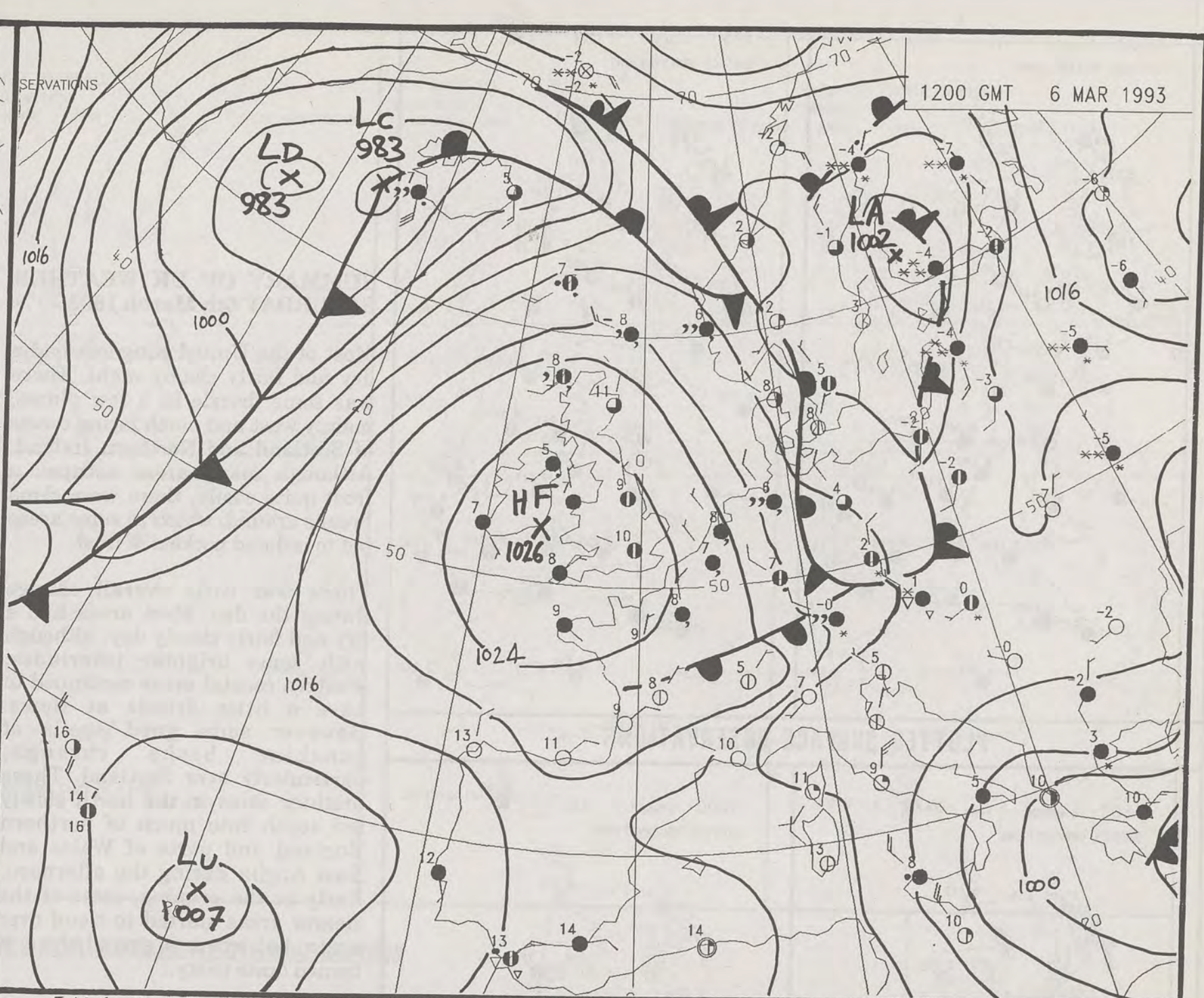
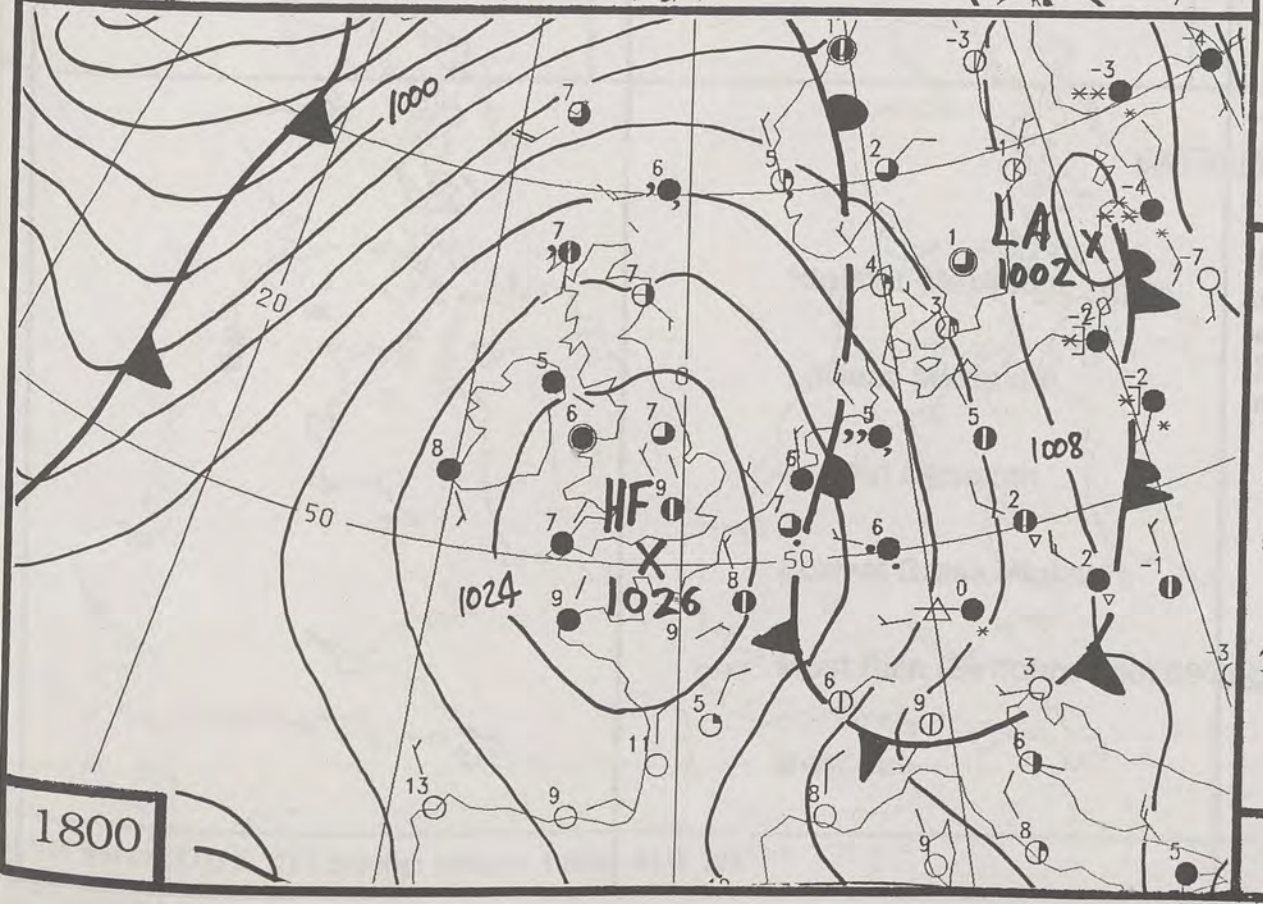
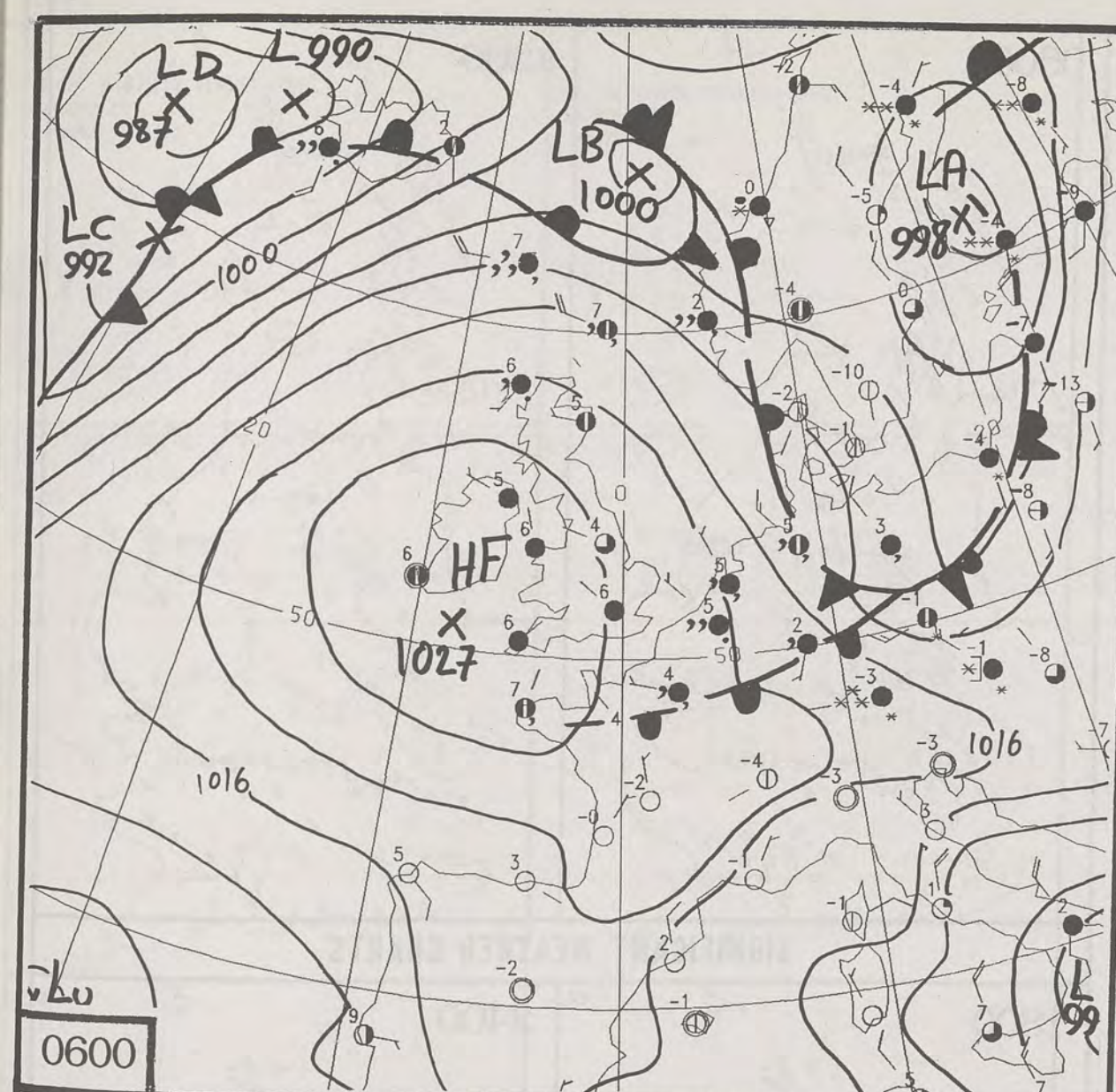
All times are GMT

SORRY
NO SATELLITE
PICTURE
AVAILABLE
ON THIS
OCCASION



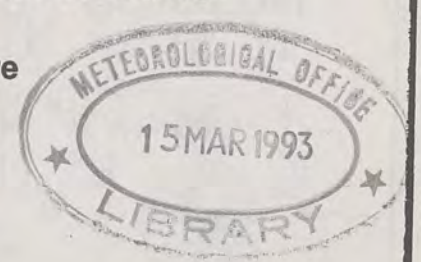
UPPER AIR CHART
500 MB FULL LINE
1000-500 MB THICKNESS
PECKED LINE
1200 GMT

552
570
570



DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Saturday 6th March 1993

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

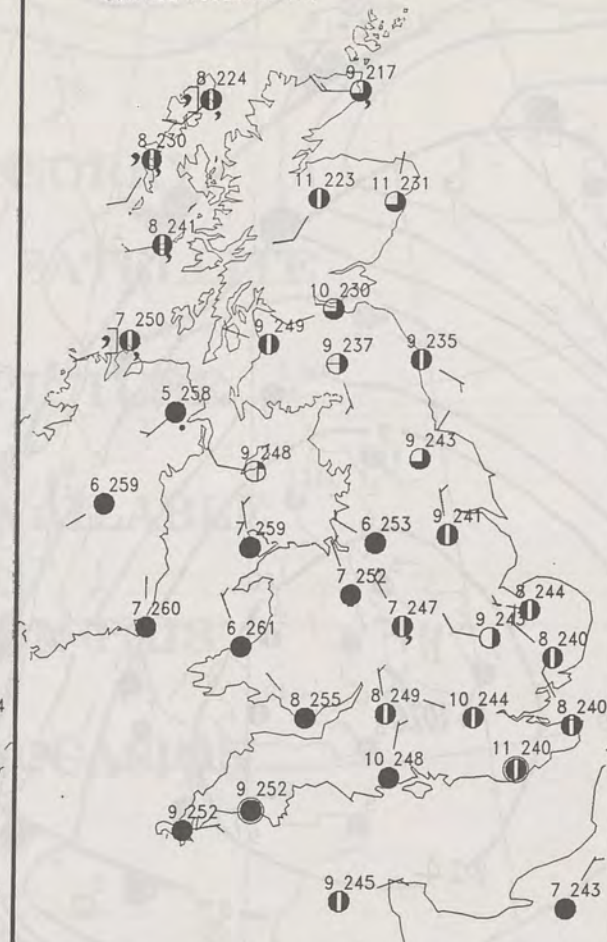


Warm front Cold front Occlusion

0600 6 MARCH 1993
SURFACE OBSERVATIONS

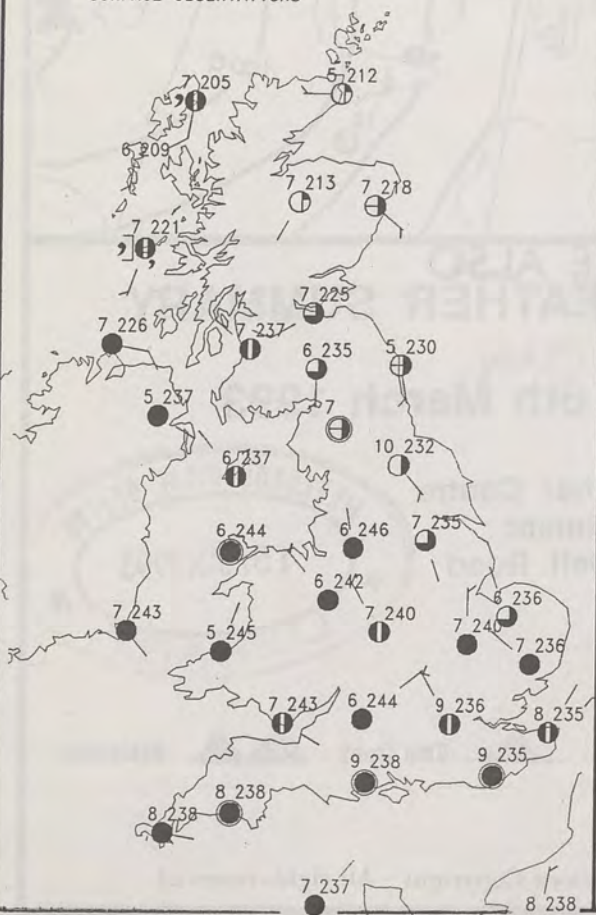


1200 6 MARCH 1993
SURFACE OBSERVATIONS

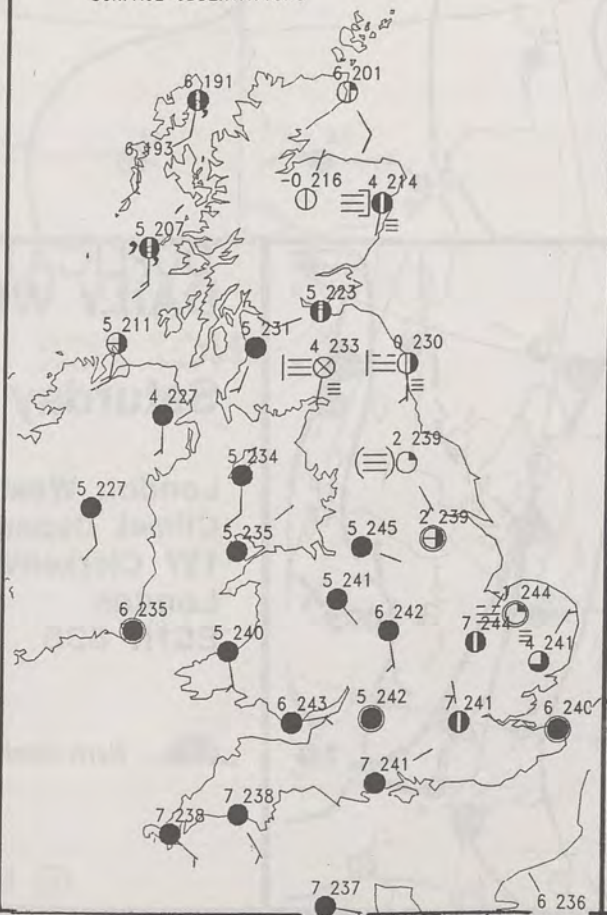


PLOTTED SURFACE OBSERVATIONS

1800 6 MARCH 1993
SURFACE OBSERVATIONS



2400 6 MARCH 1993
SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER SATURDAY 6th March 1993

Most of the United Kingdom had a dry and fairly cloudy night. There was some drizzle in a few places, mainly west and north facing coasts of Scotland and Northern Ireland. Although many areas escaped a frost quite easily, there were cloud breaks around, which in some areas led to isolated pockets of frost.

There was little overall change during the day. Most areas had a dry and fairly cloudy day, although with some brighter interludes. Western coastal areas continued to have a little drizzle at times. However some good spells of sunshine broke through, particularly over Scotland. These brighter skies in the north slowly fed south into much of northern England and parts of Wales and East Anglia during the afternoon. Early in the evening, some of the clearer areas started to cloud over again, but where it stayed clear, it turned quite misty.

Temperatures were generally well above normal, away from west facing coasts and hills. However, in parts of northeast England and southeast Scotland, it was an exceptionally mild day.

London Weather Centre

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0600



1200



SIGNIFICANT WEATHER CHARTS

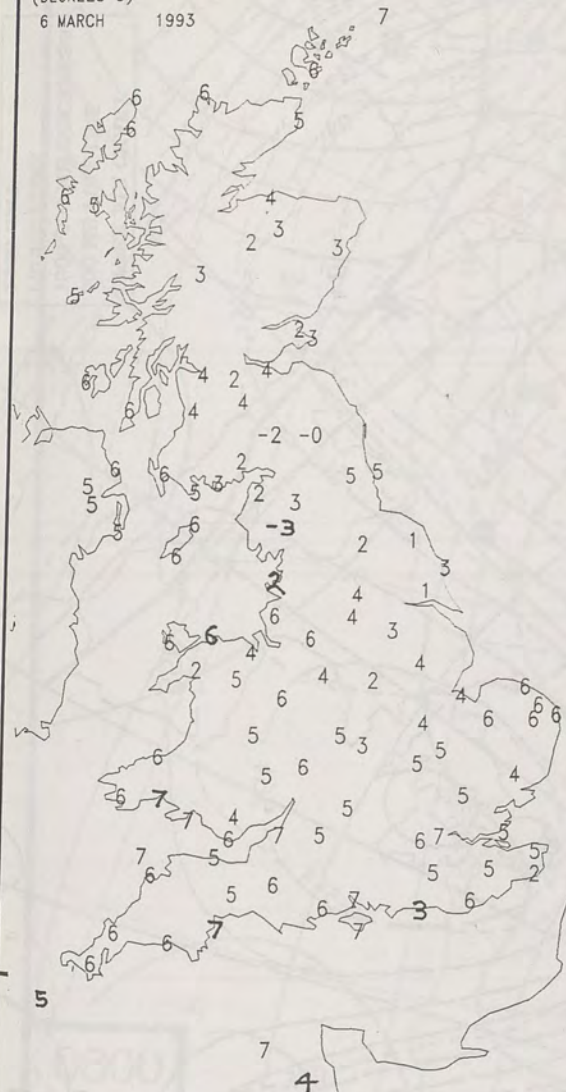
1800



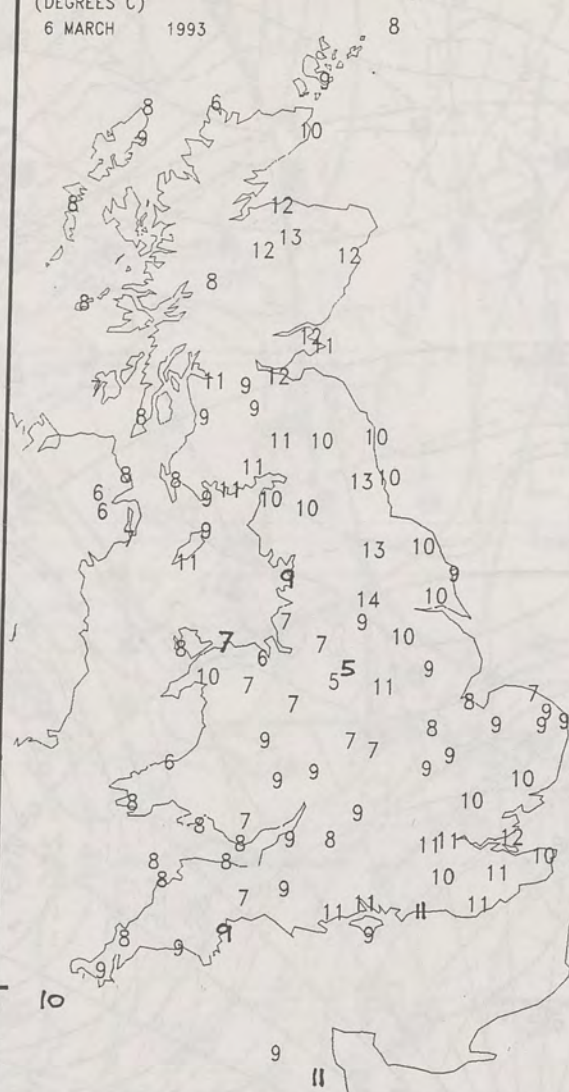
2400



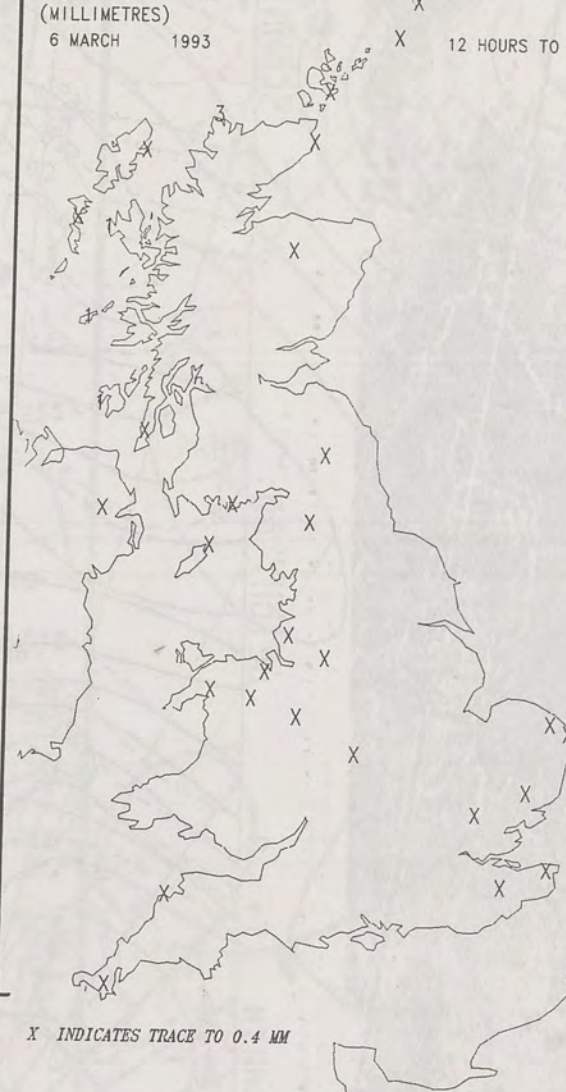
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
6 MARCH 1993



DAY MAXIMUM TEMPERATURE
(DEGREES C)
6 MARCH 1993



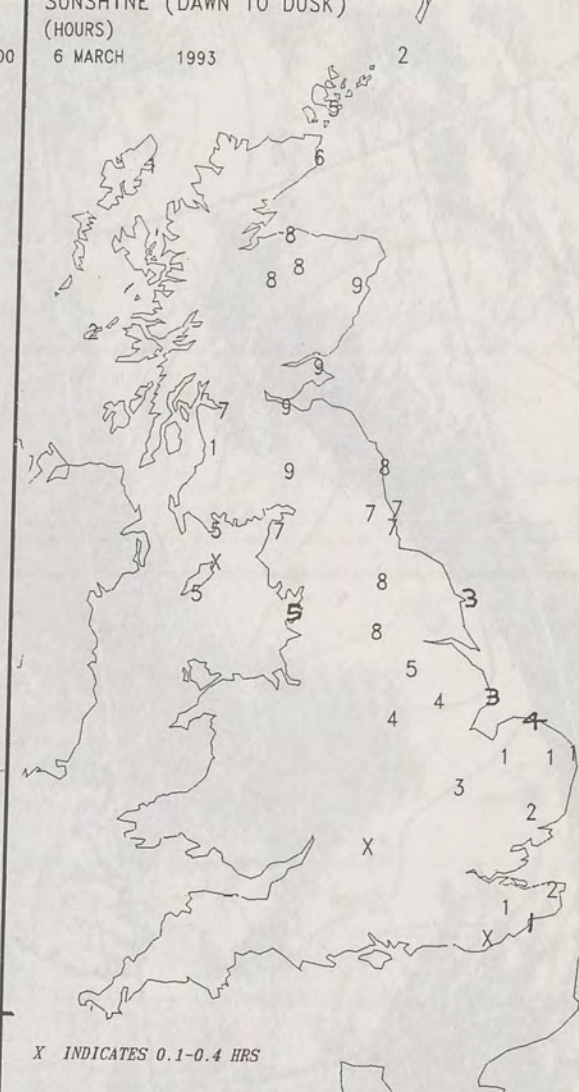
NIGHT RAINFALL
(MILLIMETRES)
6 MARCH 1993



DAY RAINFALL
(MILLIMETRES)
6 MARCH 1993



SUNSHINE (DAWN TO DUSK)
(HOURS)
6 MARCH 1993



EXTREMES FOR SATURDAY 6TH MARCH 1993

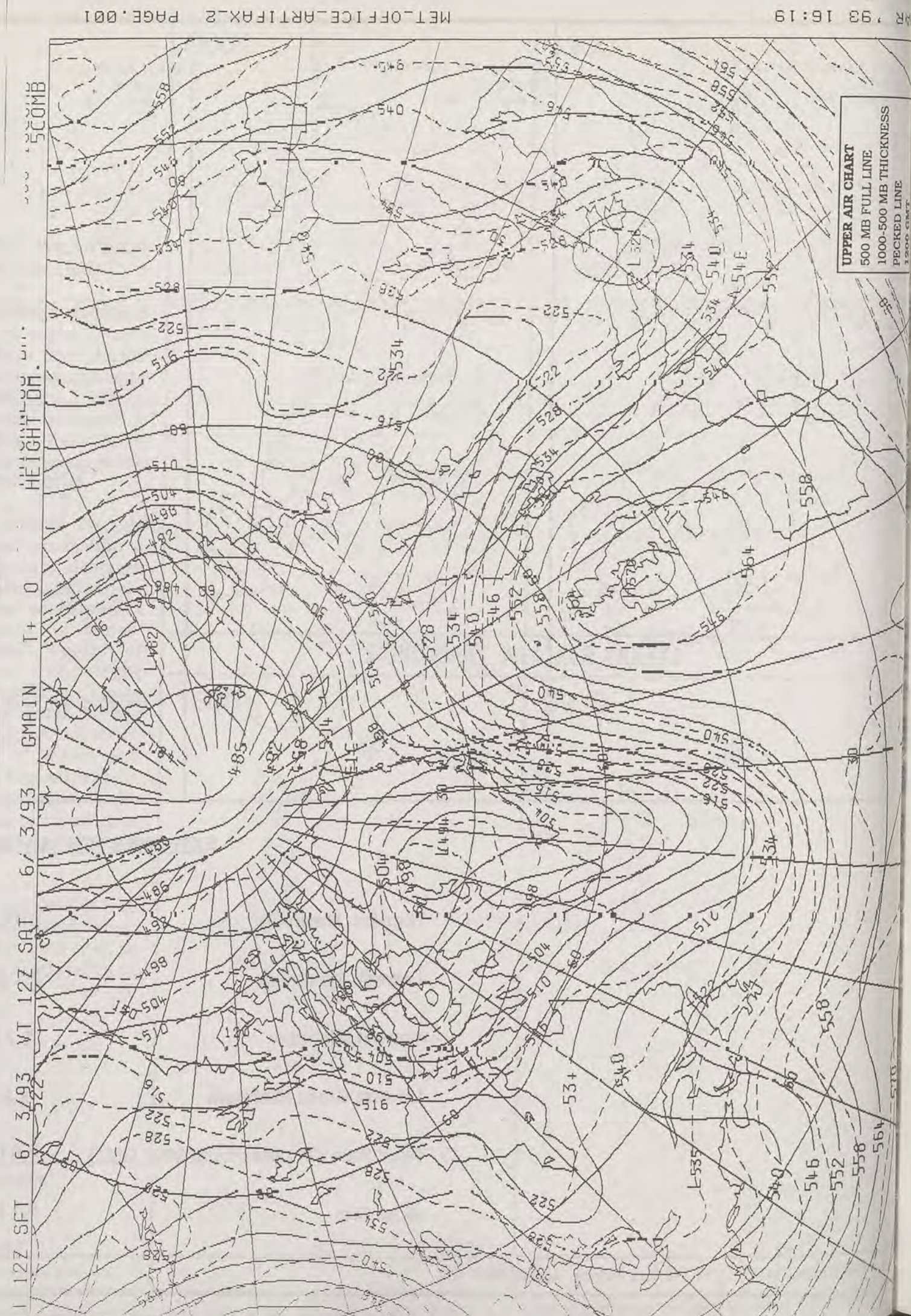
Highest Maximum	: 13.6 C Leeds
Lowest Maximum	: 5.1 C Buxton [Derbyshire]
Lowest Minimum	: -2.7 C Shap [Cumbria]
Lowest Grass Minimum	: -5.8 C Eskdalemuir [Dumfries & Galloway]
Most Rain (24 hours from 0900 GMT)	: 3.0 mm Cape Wrath [N. Scotland]
Most Sun	: 9.1 Hrs Eskdalemuir [Dumfries & Galloway]

DAILY WEATHER SUMMARY

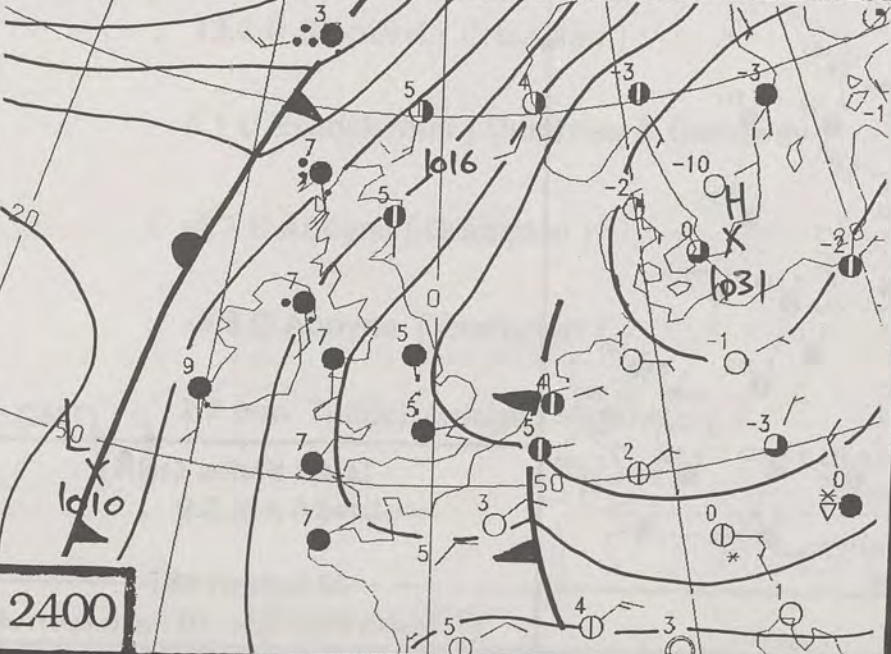
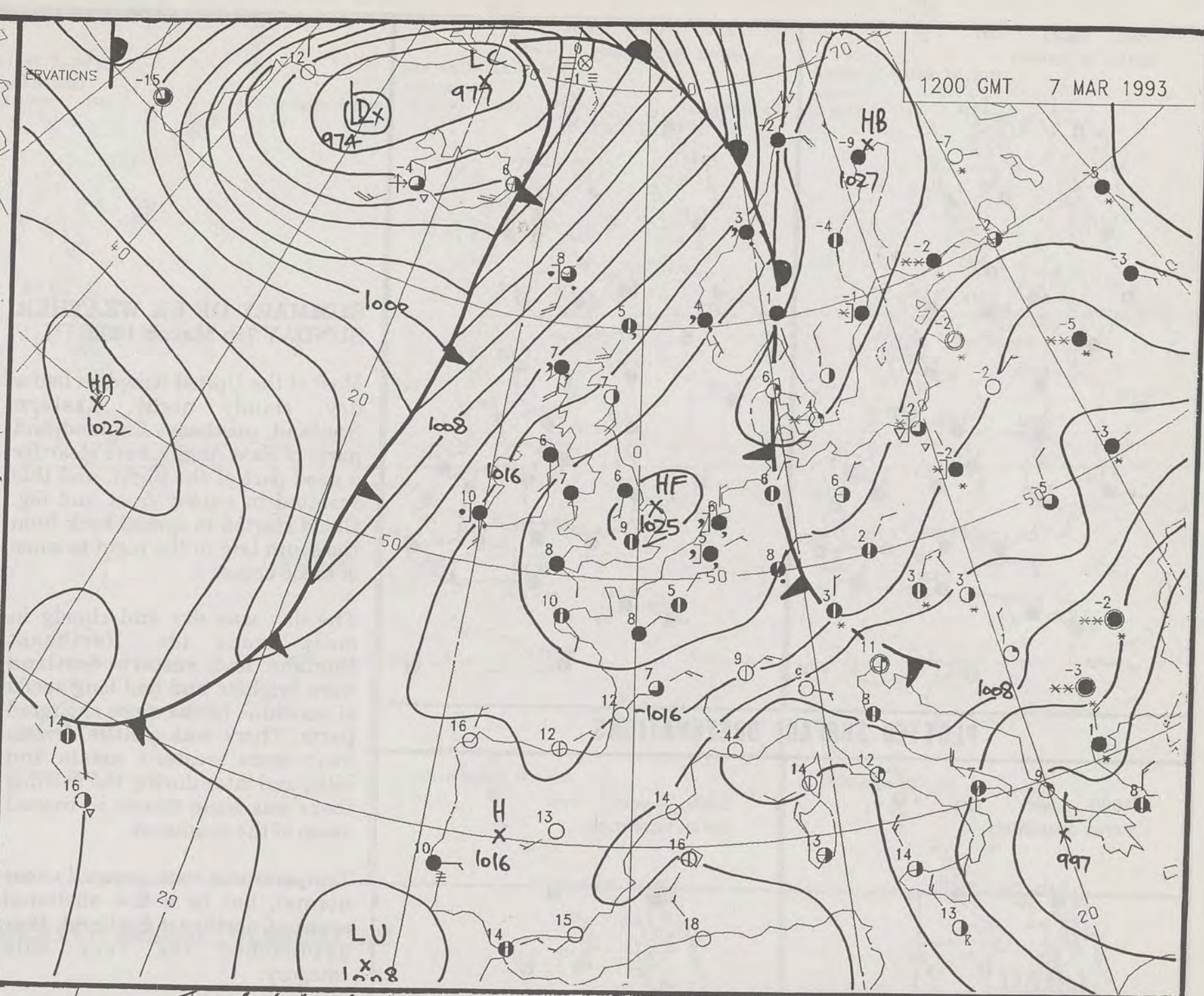
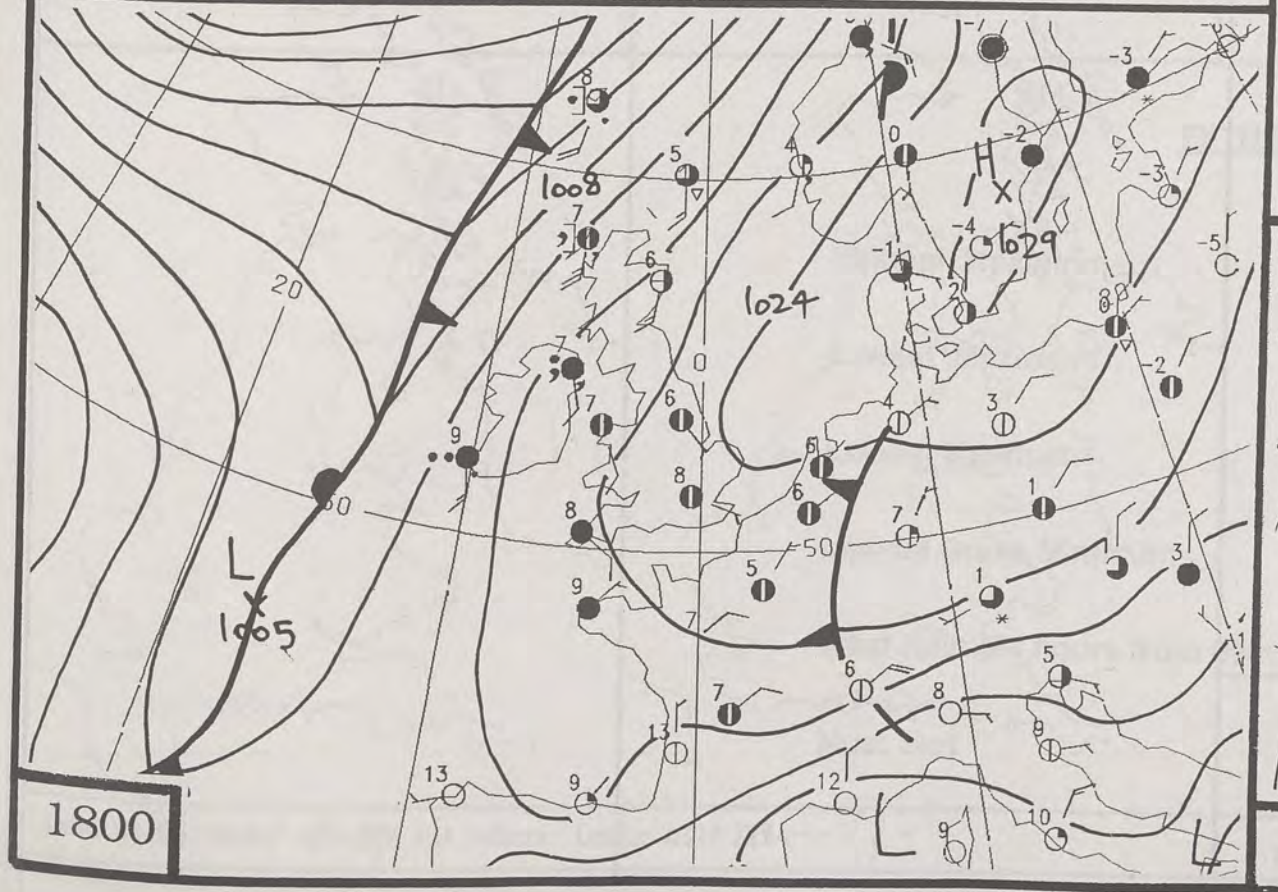
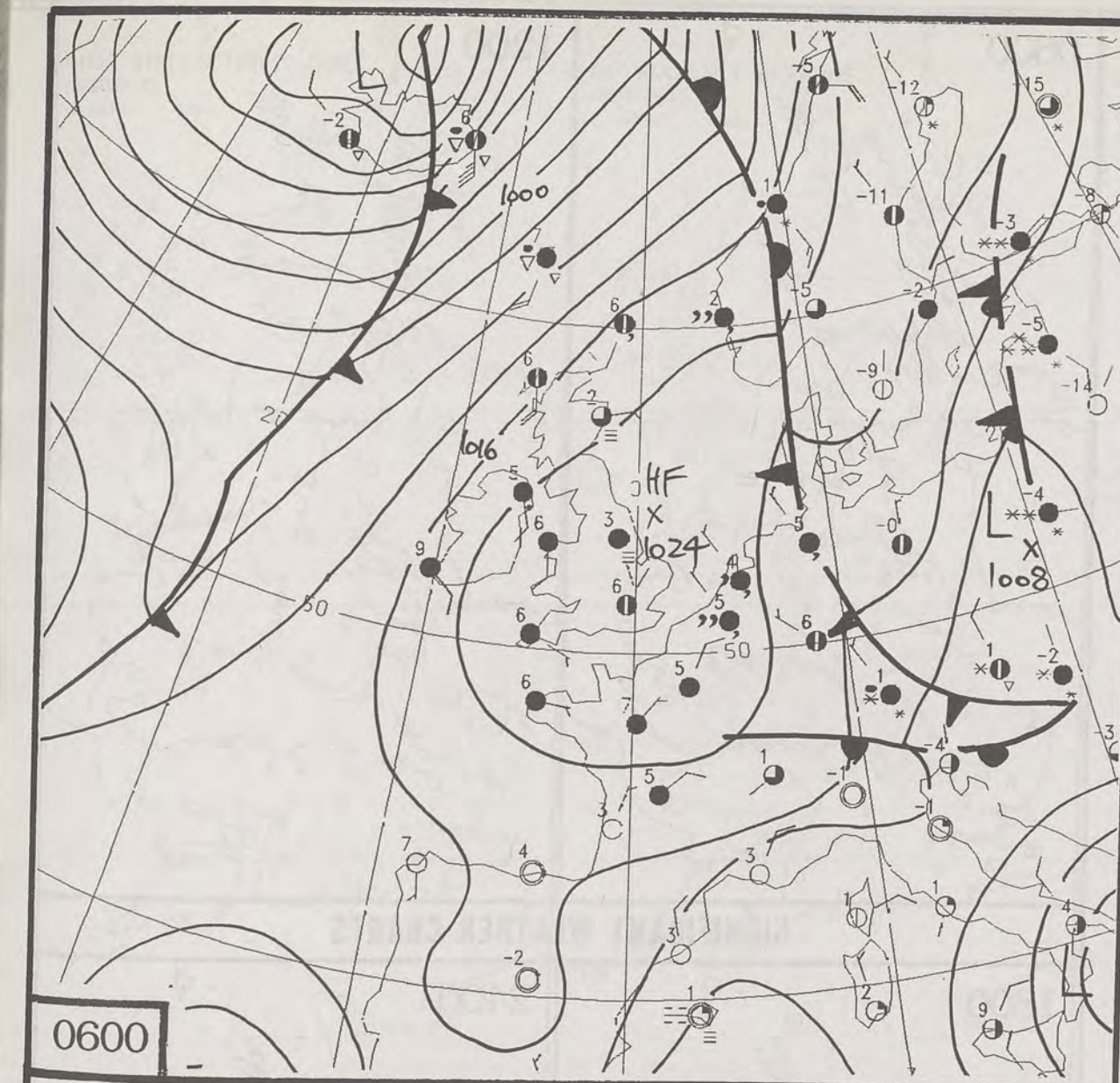


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Meteosat. Polar Ster. Visible
 6/3/93 Tx58 Long0E
 LVHB13 EGHL 061200

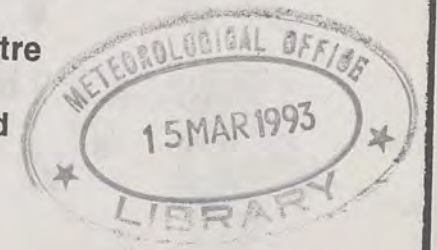


UPPER AIR CHART
500 MB FULL LINE
1000-500 MB THICKNESS
PECKED LINE
1200 GMT

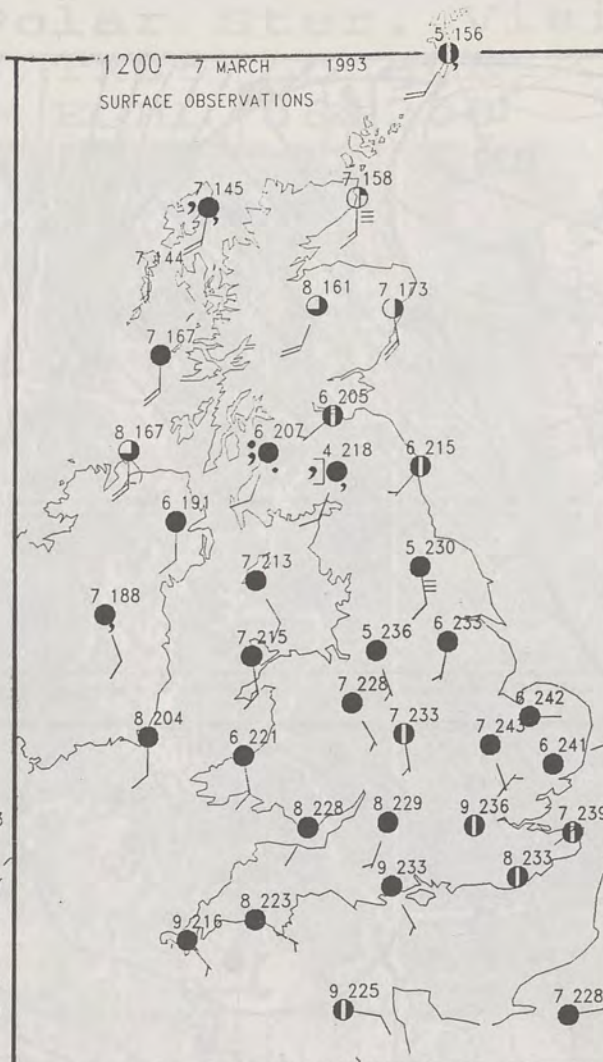
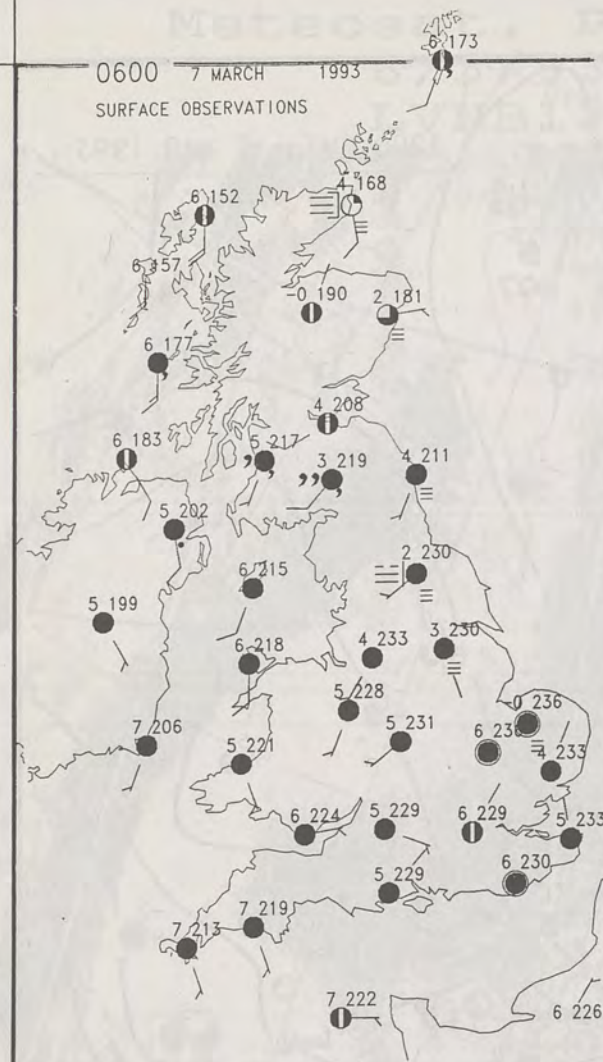


DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Sunday 7th March 1993

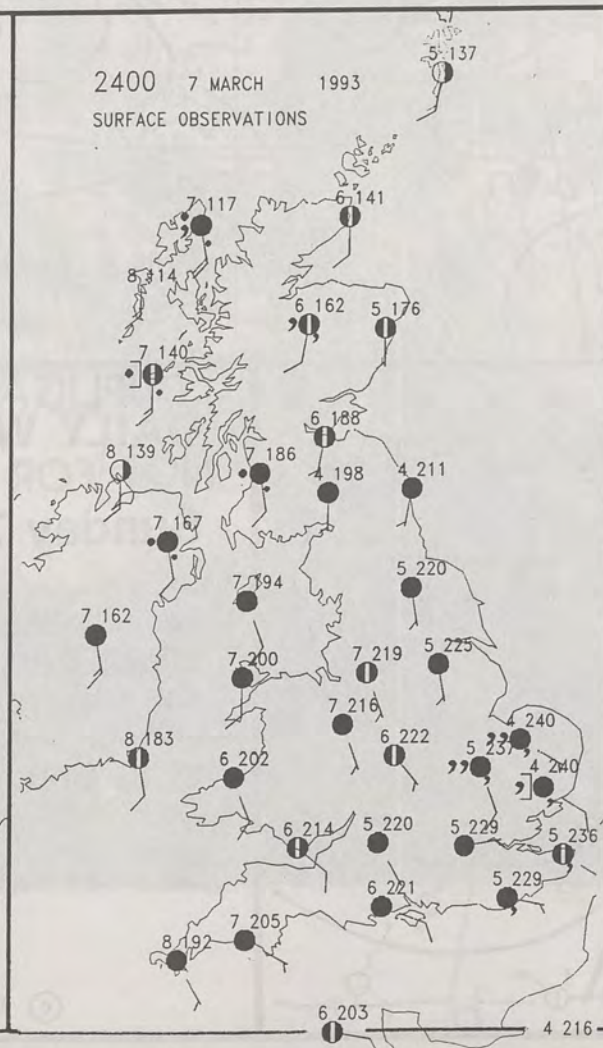
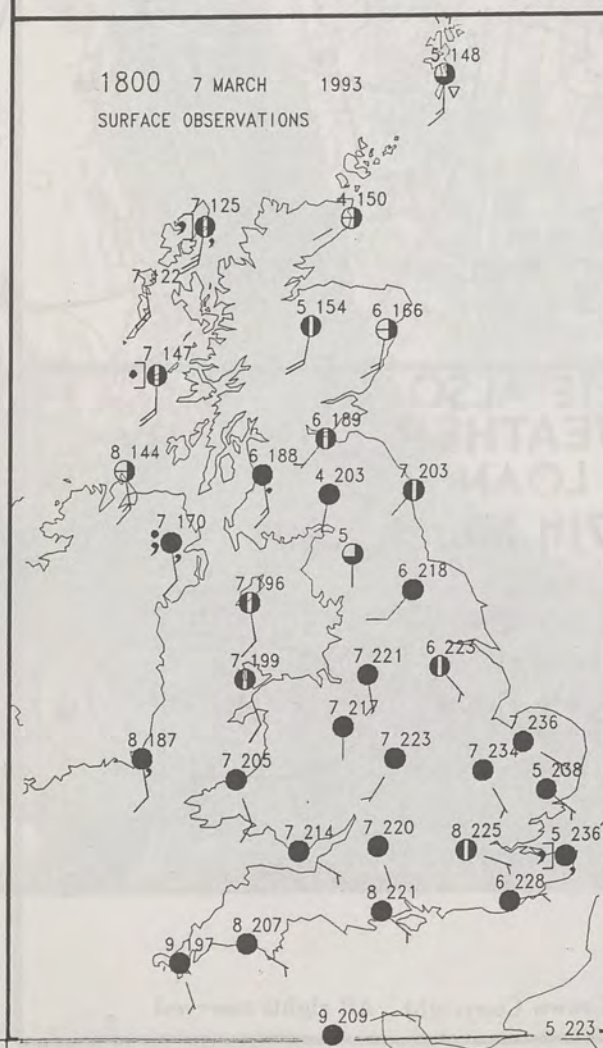
London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB



Warm front Cold front Occlusion



PLOTTED SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER SUNDAY 7th March 1993

Most of the United Kingdom had a dry, cloudy night. Eastern Scotland, northeast England and parts of East Anglia were clear for a good part of the night, and this resulted in patchy frost and fog. Cloud started to spread back from the south late in the night to some of these areas.

The day was dry and cloudy in most areas too. Northeast England and eastern Scotland were brighter and had long spells of sunshine in the more sheltered parts. There was a little drizzle near some western coasts and hills, and later during the evening there was some drizzle in coastal areas of the southeast.

Temperatures were generally near normal, but in a few sheltered areas of northeast Scotland, they approached the very mild category.

London Weather Centre

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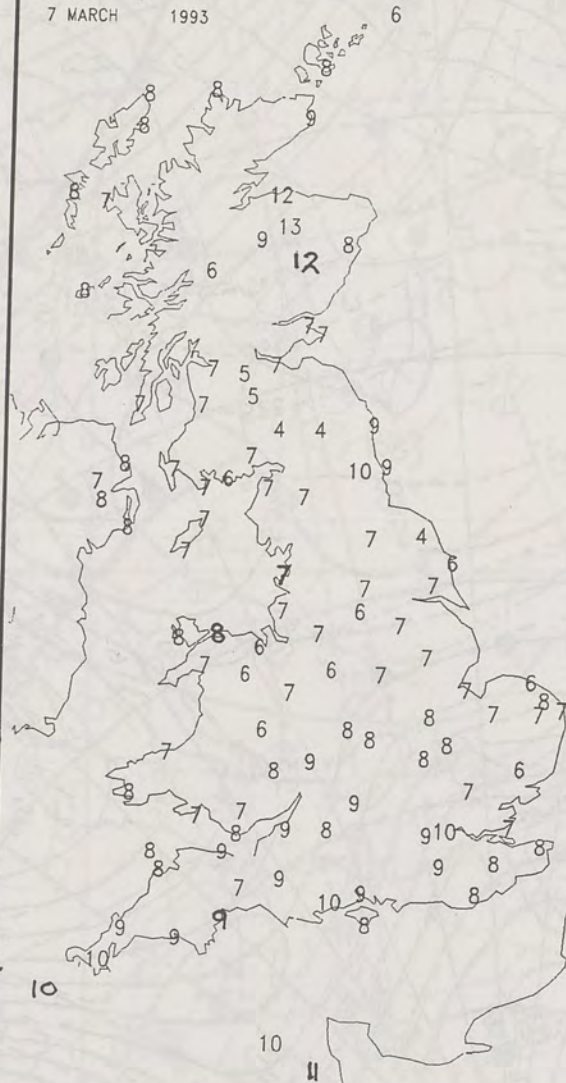
SIGNIFICANT WEATHER CHARTS



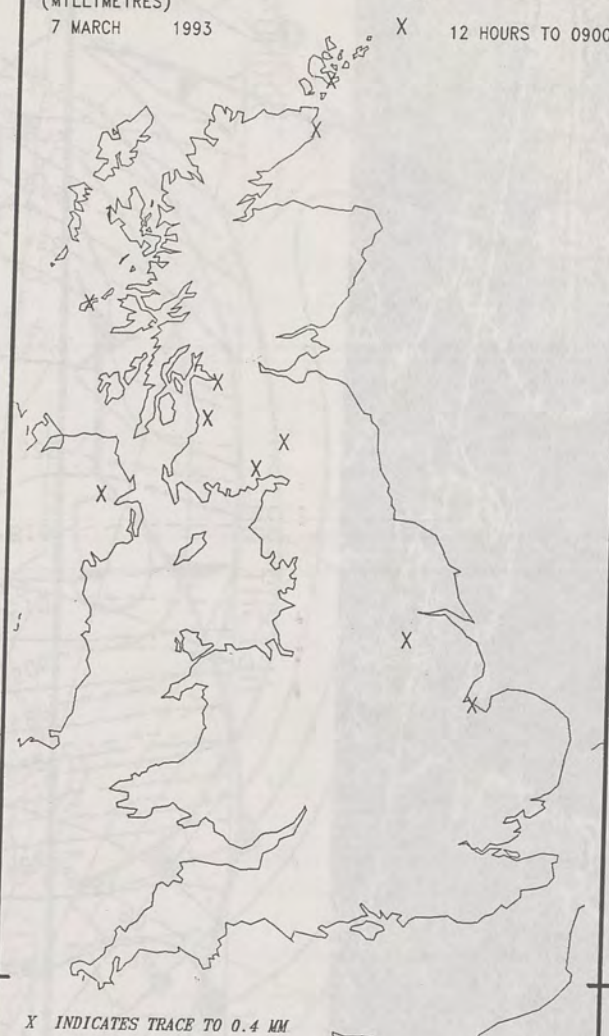
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
7 MARCH 1993



DAY MAXIMUM TEMPERATURE
(DEGREES C)
7 MARCH 1993

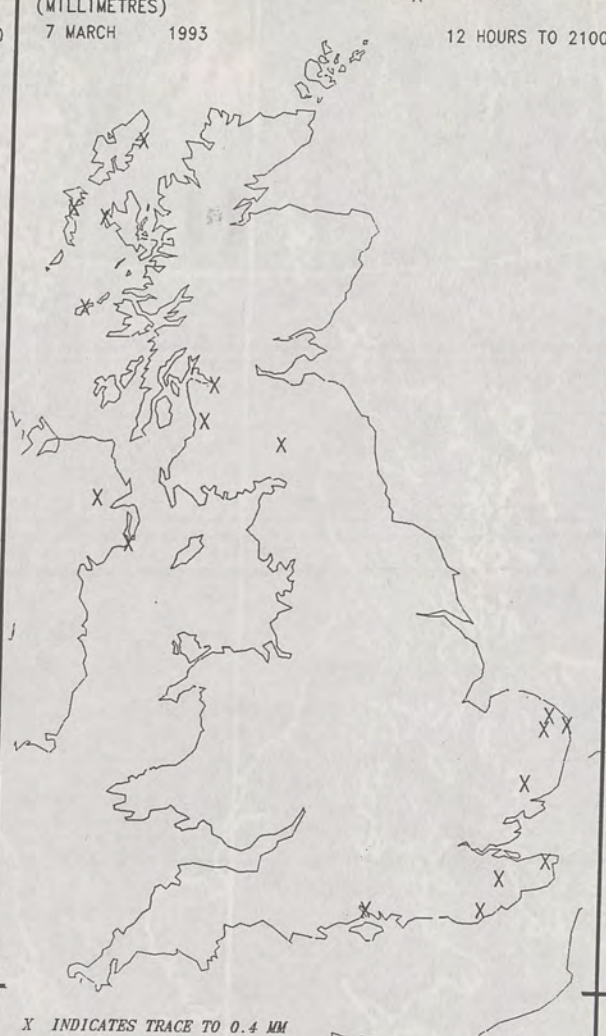


NIGHT RAINFALL
(MILLIMETRES)
7 MARCH 1993



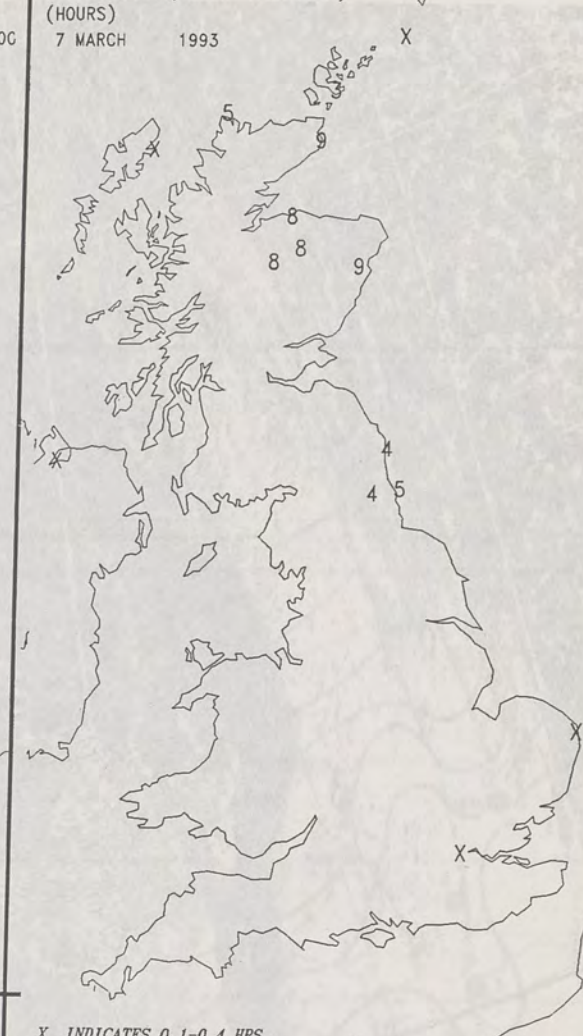
X INDICATES TRACE TO 0.4 MM

DAY RAINFALL
(MILLIMETRES)
7 MARCH 1993



X INDICATES TRACE TO 0.4 MM

SUNSHINE (DAWN TO DUSK)
(HOURS)
7 MARCH 1993



X INDICATES 0.1-0.4 HRS

EXTREMES FOR SUNDAY 7TH MARCH 1993

Highest Maximum	: 13.0 C Glenlivet [Grampian]
Lowest Maximum	: 4.1 C Eskdalemuir [Dumfries & Galloway]
Lowest Minimum	: -4.7 C Aboyne [Grampian]
Lowest Grass Minimum	: -8.8 C Aboyne [Grampian]
Most Rain (24 hours from 0900 GMT)	: 3.7 mm Tulloch Bridge [Highland]
Most Sun	: 9.3 Hrs Aberdeen

DAILY WEATHER SUMMARY

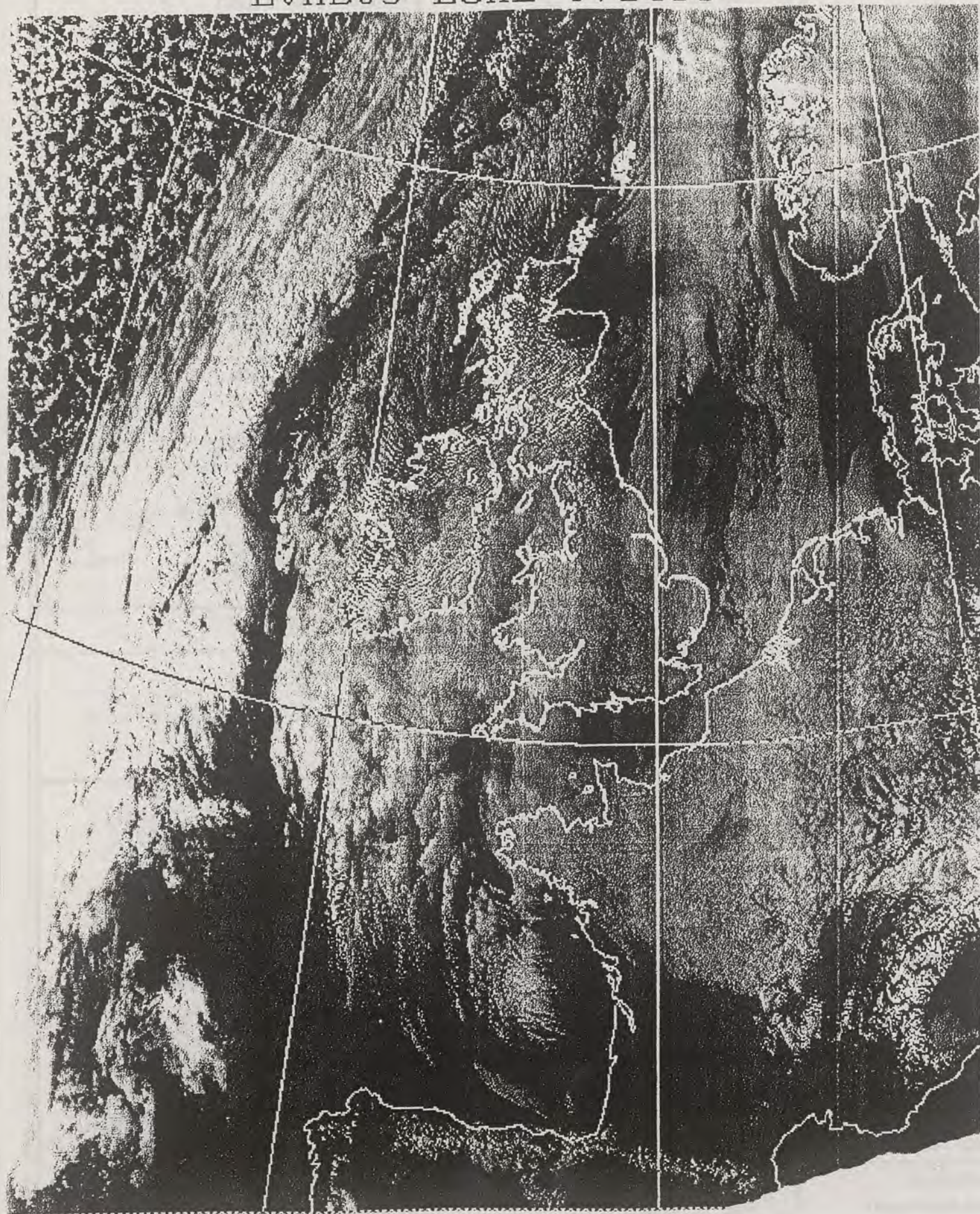


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London Weather Centre 284-286 High Holborn London WC1V 7HX

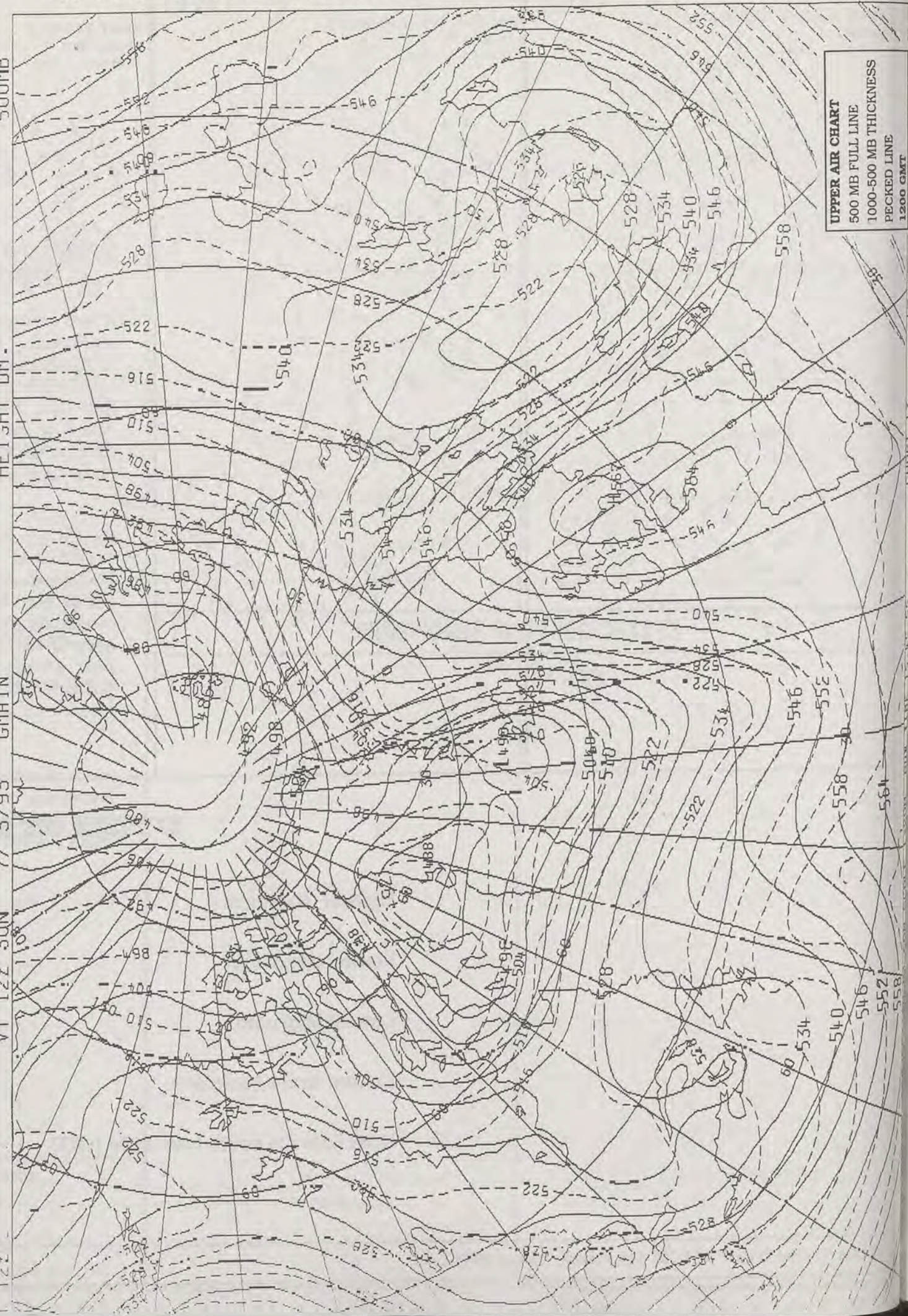
All times are GMT

NOAA-11. Polar Ster. Visible
 7/3/93 Tx794 Long0E
 LVHB03 EGHL 071455



VT 12Z SUN 7/ 3/93 GMAIN

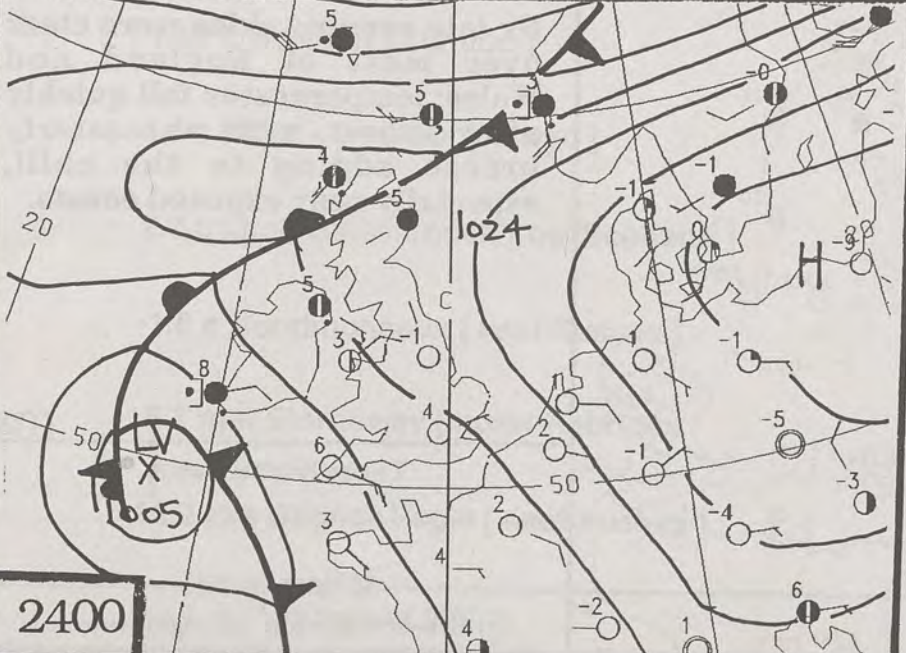
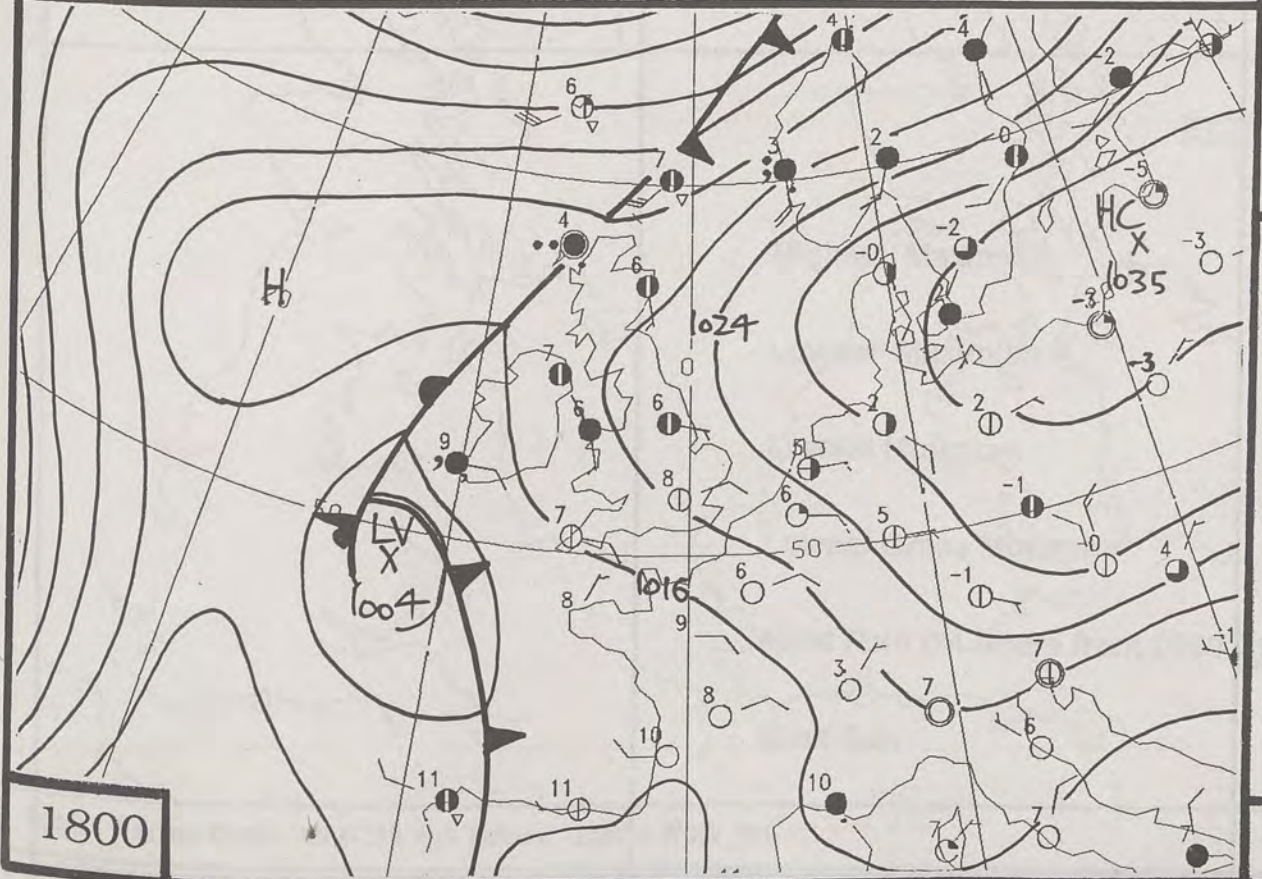
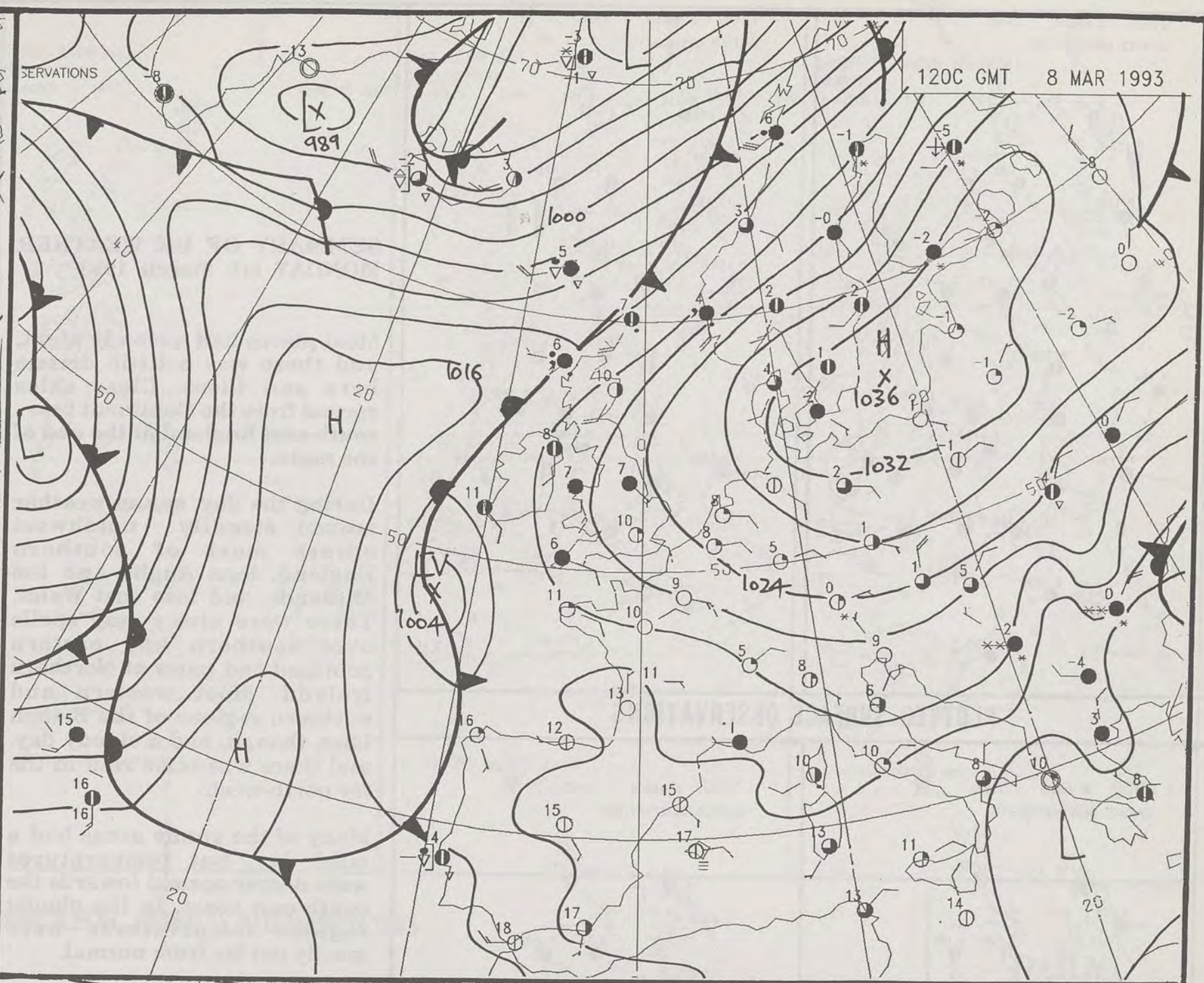
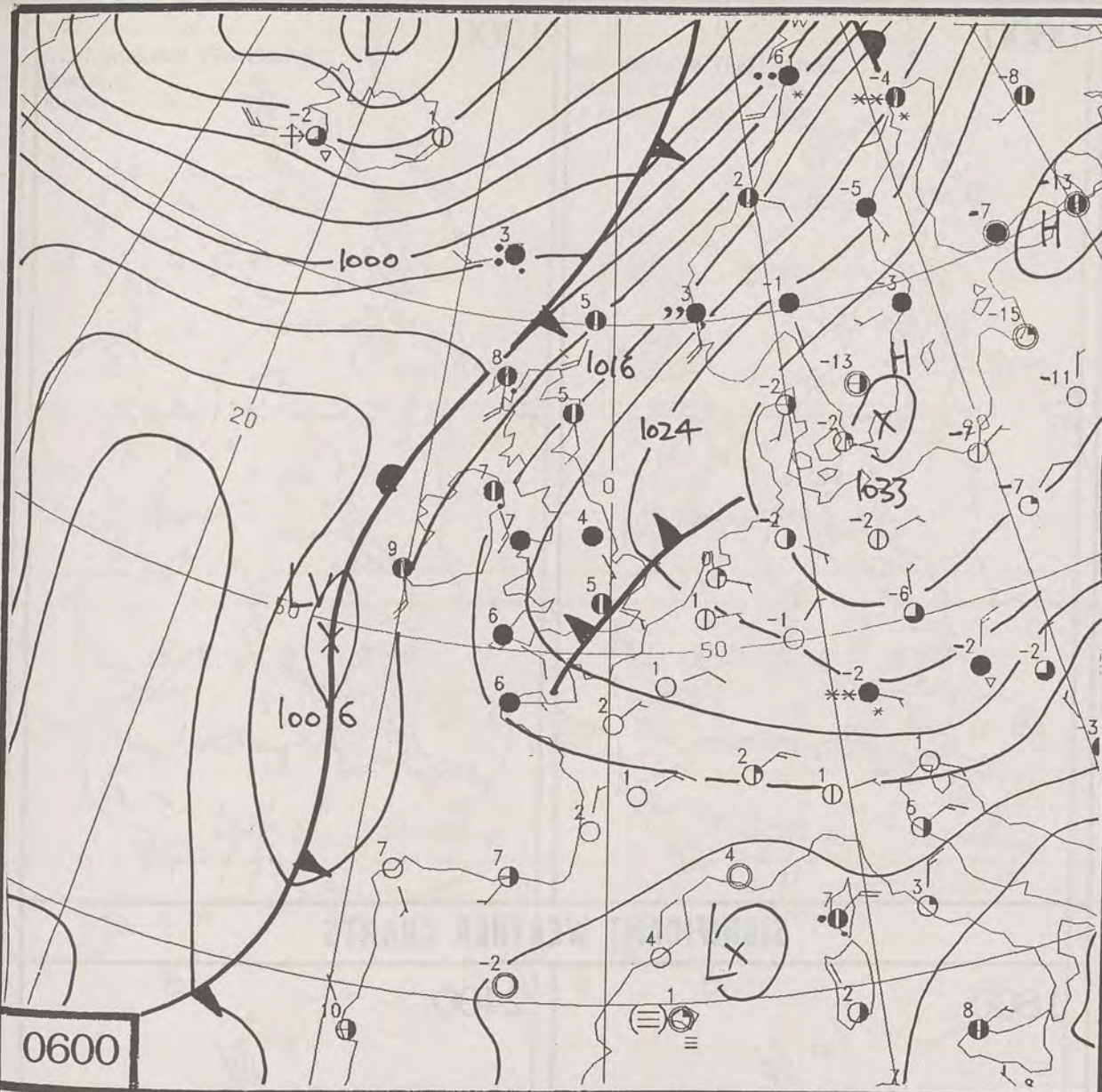
HEIGHT DM. 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 6500 7000 7500 8000 8500 9000 9500 10000



MET-OFFICE-ARTIFAX-3 PAGE.001

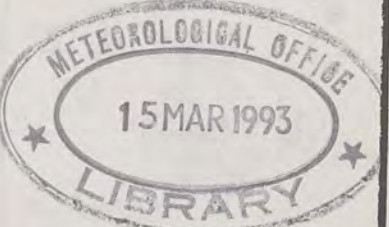
MAR '93 18:00

MAR 1993
1000-500 MB THICKNESS
PECKED LINE
1200 GMT

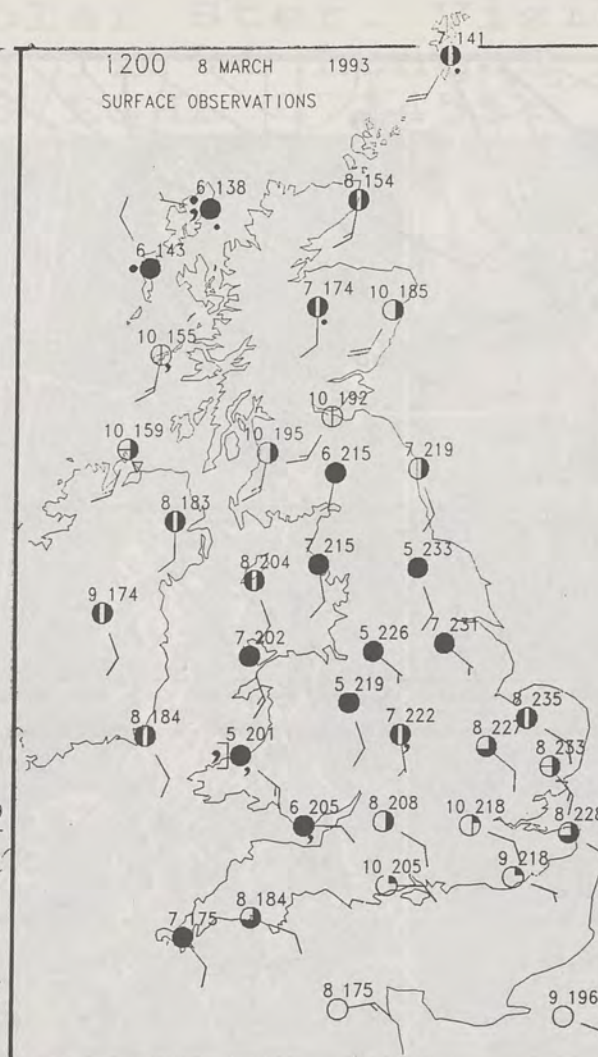
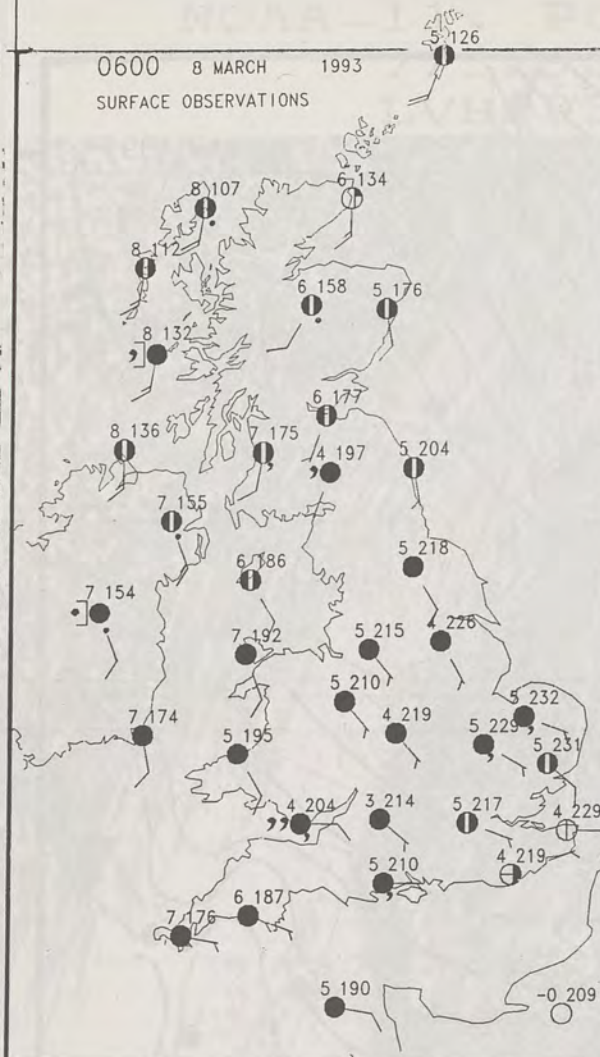


DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Monday 8th March 1993

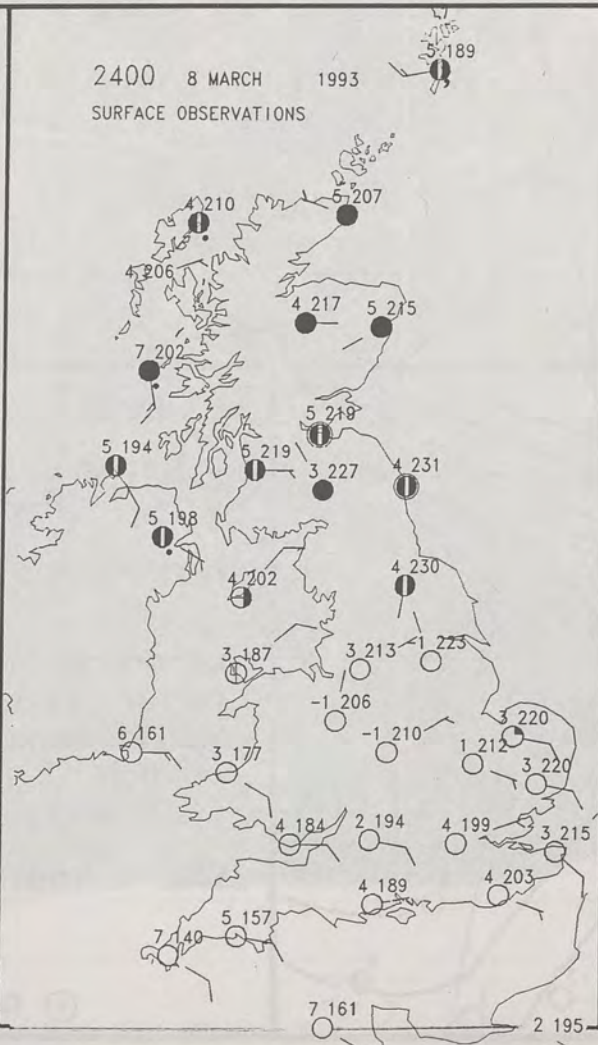
London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB



Warm front Cold front Occlusion



PLOTTED SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER MONDAY 8th March 1993

Most places had a cloudy night, and there was a little drizzle here and there. Clear skies spread from the Continent into south-east England at the end of the night.

During the day, sunny weather moved steadily northwest across most of southern England, East Anglia and the Midlands, and into east Wales. There were also sunny spells over southern and eastern Scotland and parts of Northern Ireland. Most western and northern regions of the British Isles, though, had a cloudy day, and there was some rain in the far north-west.

Many of the sunny areas had a mild day, but temperatures were nearer normal towards the south-east coast. In the cloudy regions temperatures were mostly not far from normal.

By late evening skies were clear over most of England and Wales; temperatures fell quickly after sunset, with an easterly breeze adding to the chill, especially near exposed coasts.

London Weather Centre

All times are GMT

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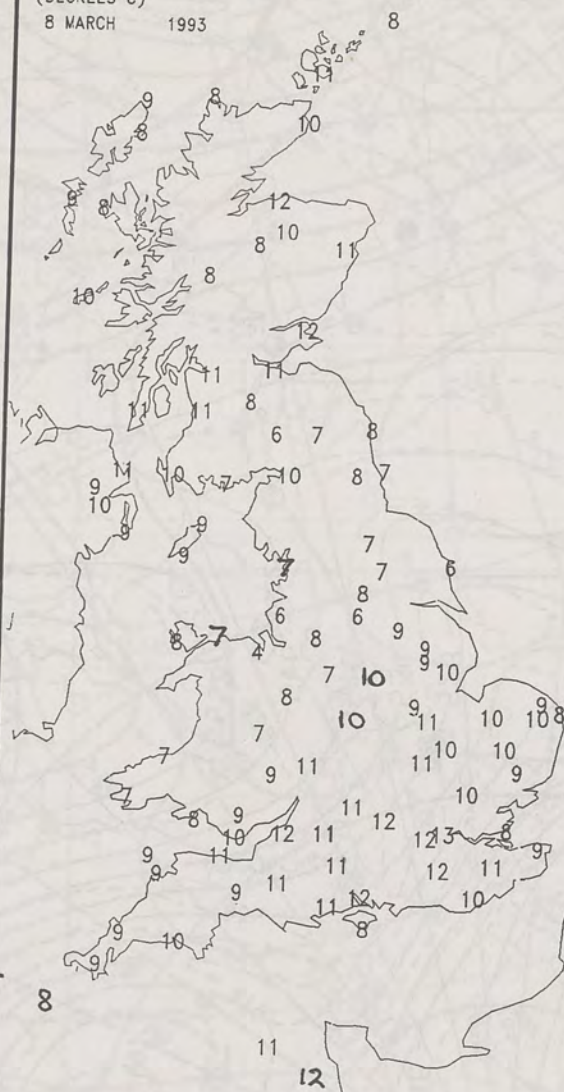
SIGNIFICANT WEATHER CHARTS



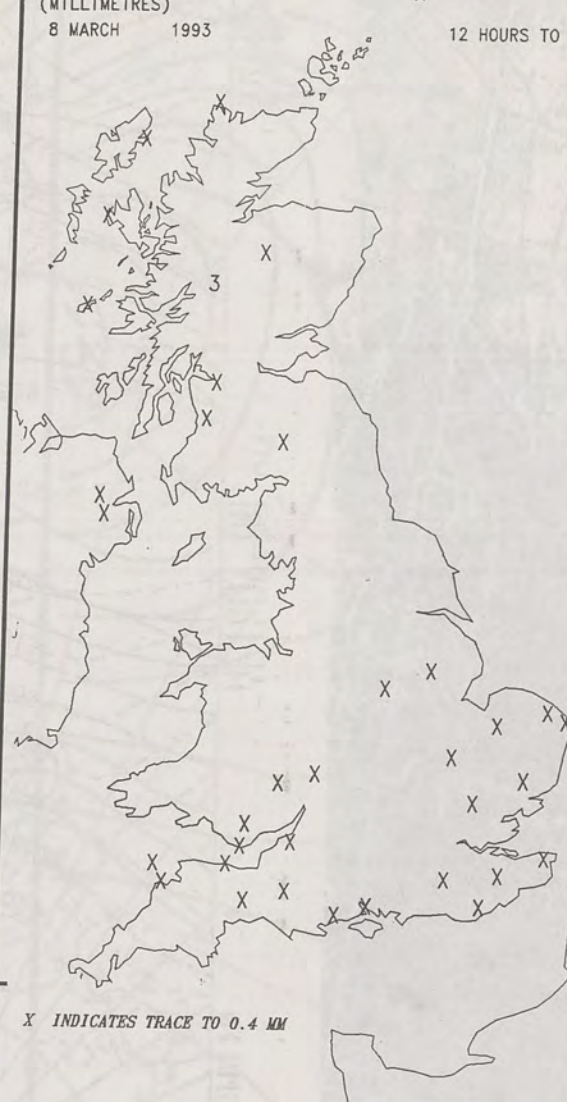
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
8 MARCH 1993



DAY MAXIMUM TEMPERATURE
(DEGREES C)
8 MARCH 1993

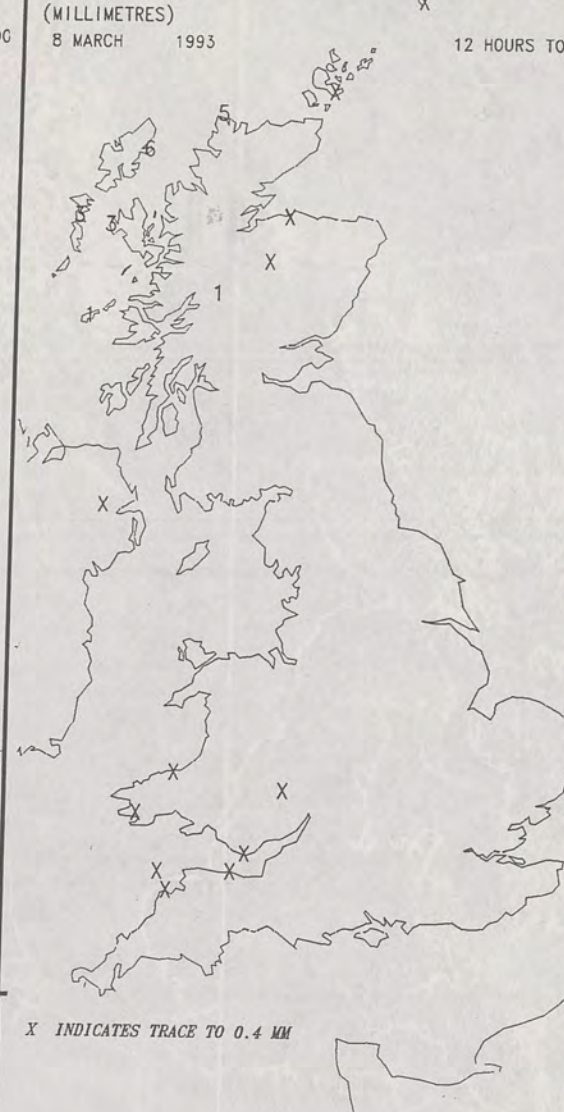


NIGHT RAINFALL
(MILLIMETRES)
8 MARCH 1993



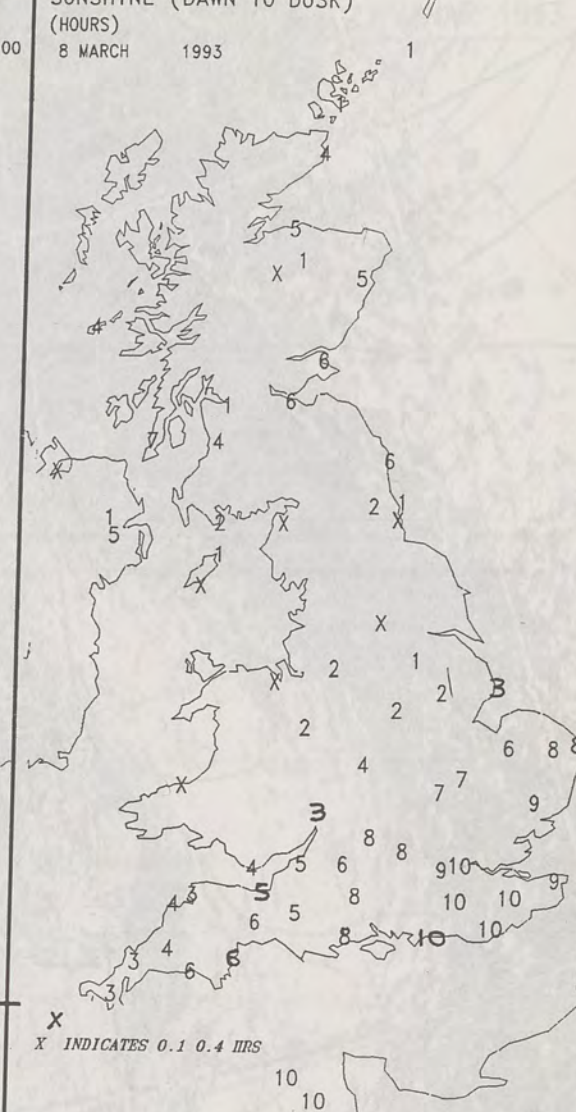
X INDICATES TRACE TO 0.4 MM

DAY RAINFALL
(MILLIMETRES)
8 MARCH 1993



X INDICATES TRACE TO 0.4 MM

SUNSHINE (DAWN TO DUSK)
(HOURS)
8 MARCH 1993



X INDICATES 0.1 0.4 HRS

EXTREMES FOR MONDAY 8TH MARCH 1993

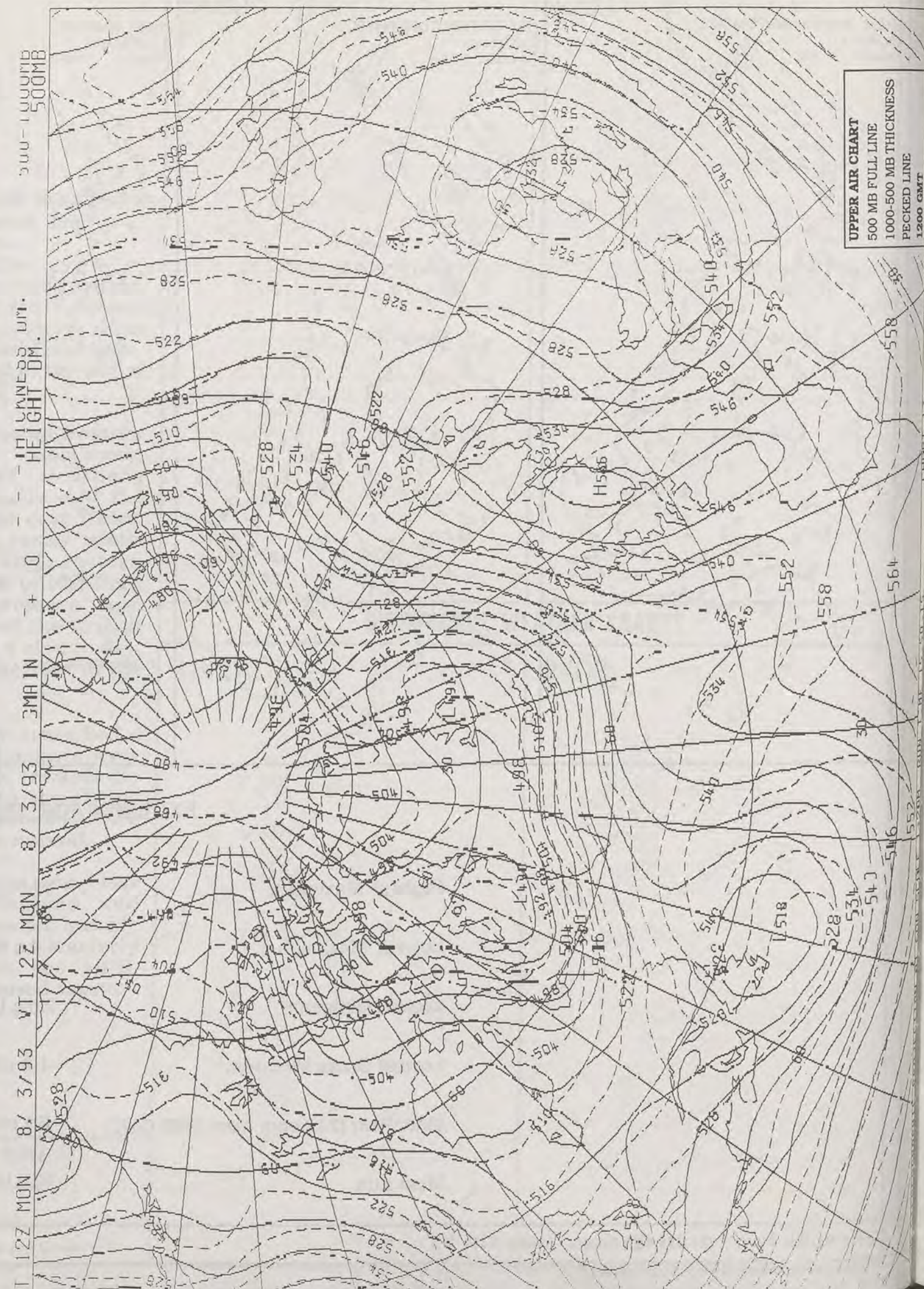
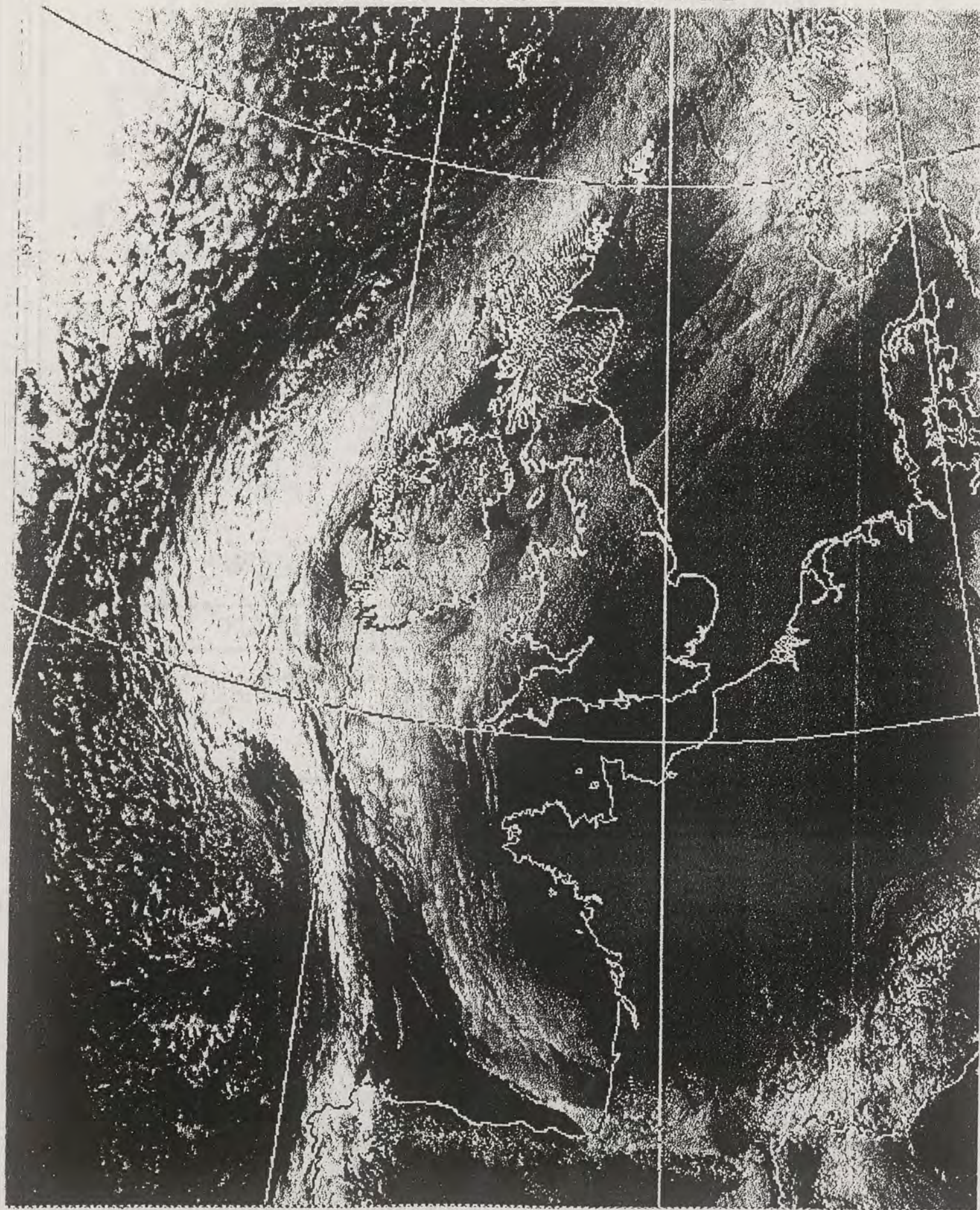
Highest Maximum	: 12.7 c Northolt [London]
Lowest Maximum	: 4.4 c Moel - y - Creu [Clwyd]
Lowest Minimum	: 2.0 c Loch Glascarnoch [nw Scotland]
Lowest Grass Minimum	: -1.8 c Herstmonceux [east Sussex]
Most Rain (24 hours from 0900 GMT)	: 6.1 mm Stornoway [outer Hebrides]
Most Sun	: 10.2 Hrs Bognor Regis [east Sussex]

DAILY WEATHER SUMMARY



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NOAA-11. Polar Ster. Visible
 8/3/93 Tx808 Long0E
 LVHB03 EGHL 081443



500 MB FULL LINE
1000-500 MB THICKNESS
PECKED LINE
1200 GMT

558

564

546

540

534

528

522

516

510

504

498

0600

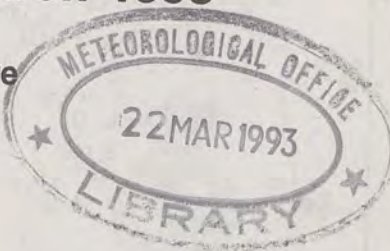
1800

2400

1200 GMT 9 MAR 1993

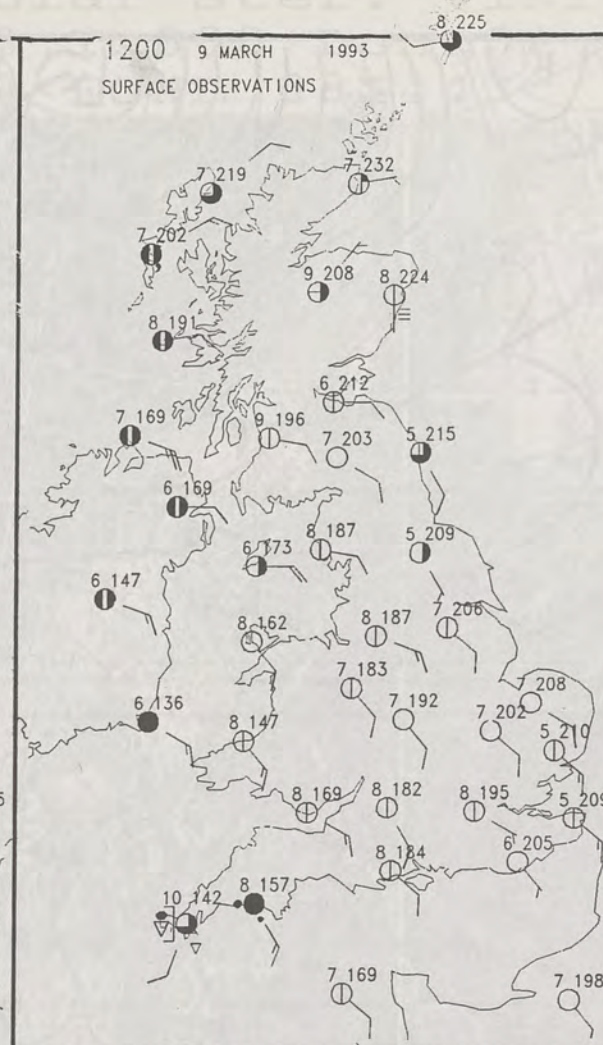
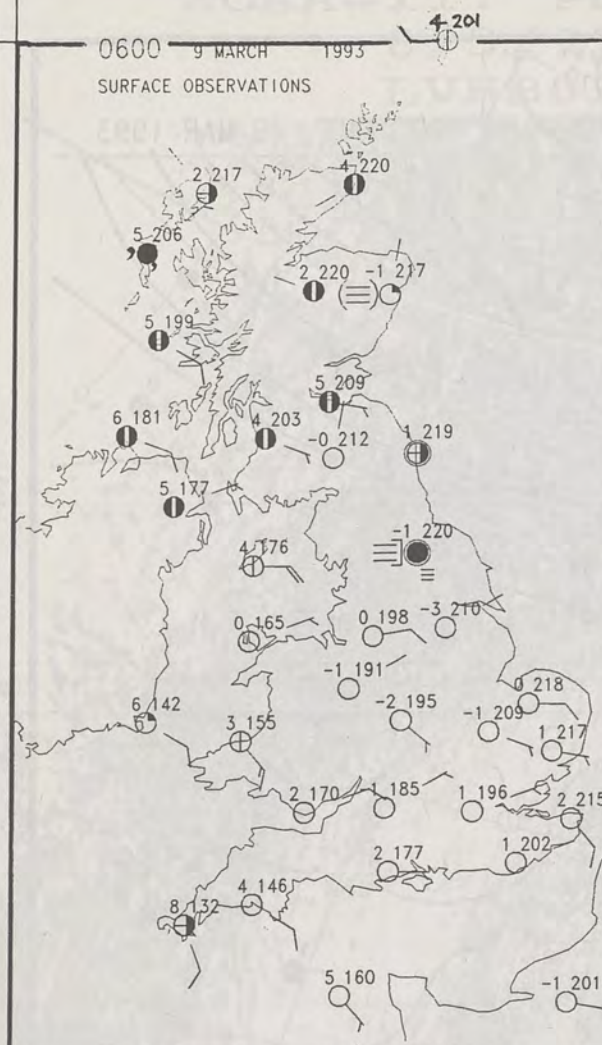
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Tuesday 9th March 1993

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

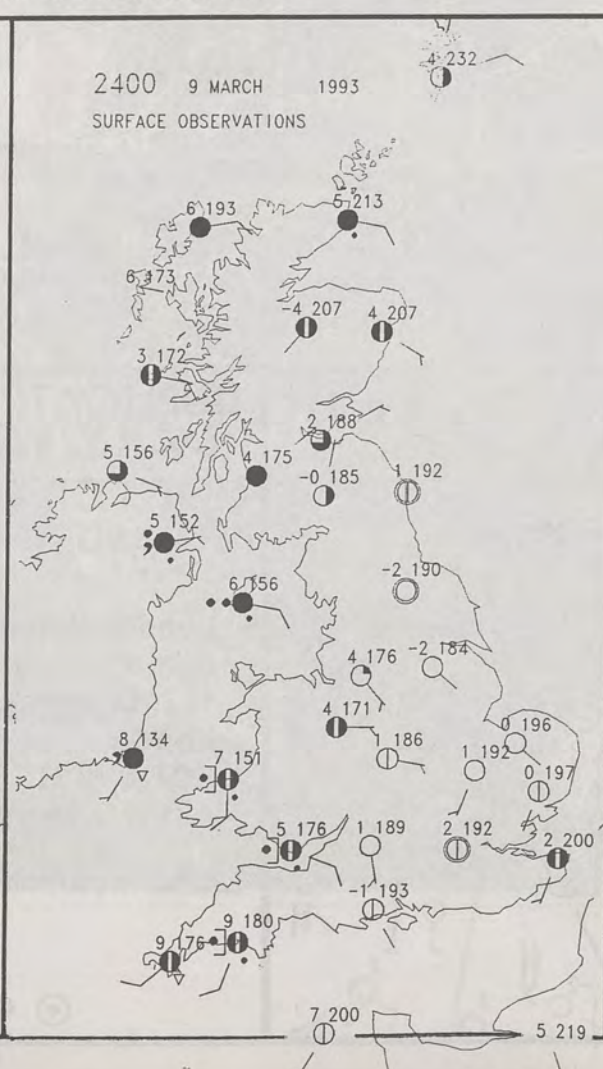
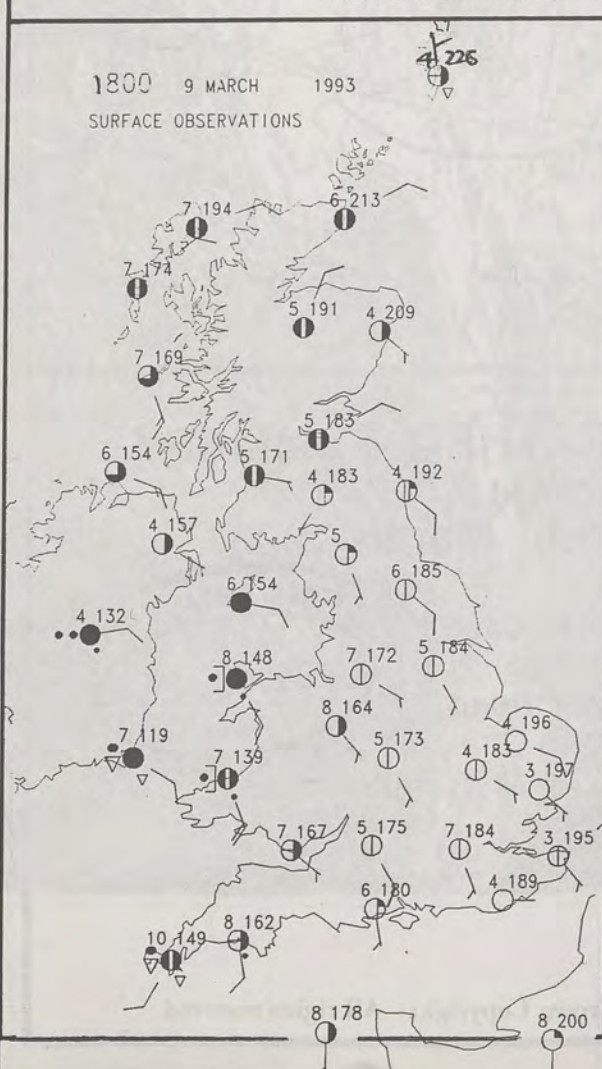


Warm front Cold front Occlusion

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PLOTTED SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER
TUESDAY 9th March 1993

Much of England and Wales had a clear, frosty night; there were one or two short-lived fog patches at the end of the night over north-east England. There was a slight frost in parts of Scotland as well, but much of Scotland and Northern Ireland was rather cloudy and milder.

Many parts of England and Wales had a sunny day, but patchy cloud spread slowly into the south-west to give a few showery outbreaks here. The sunnier skies moved north into Scotland, although some areas of cloud persisted here; Northern Ireland was also fairly cloudy.

Temperatures were mostly not far from normal; frost returned to much of central and eastern England in the evening.

London Weather Centre

All times are GMT

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SIGNIFICANT WEATHER CHARTS



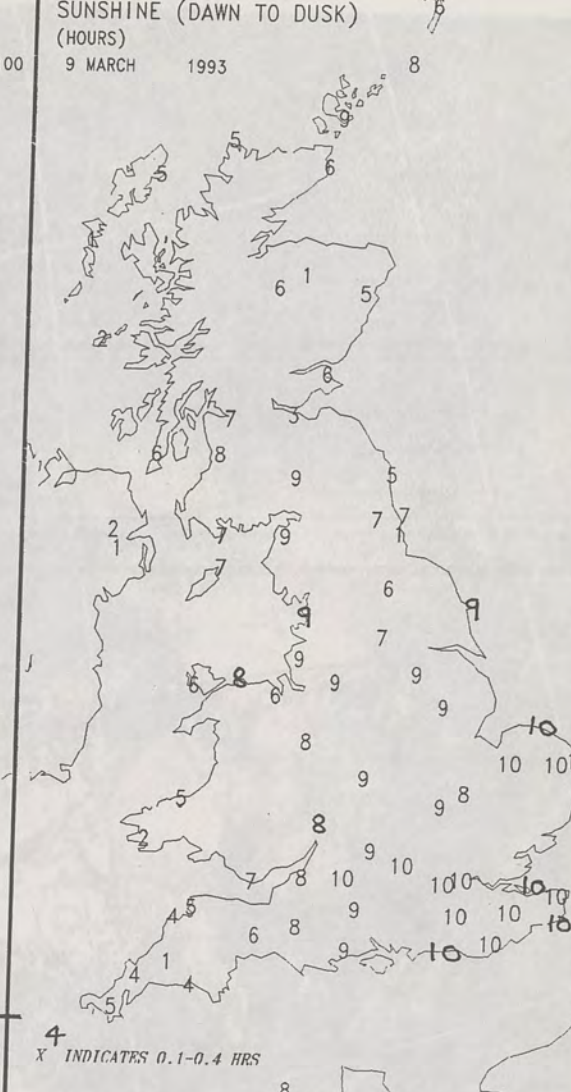
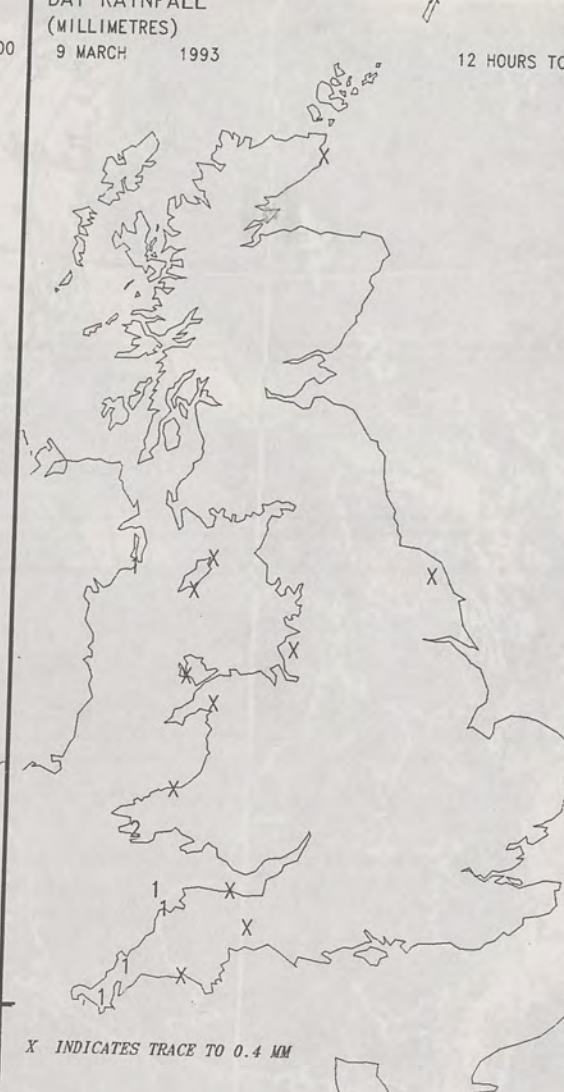
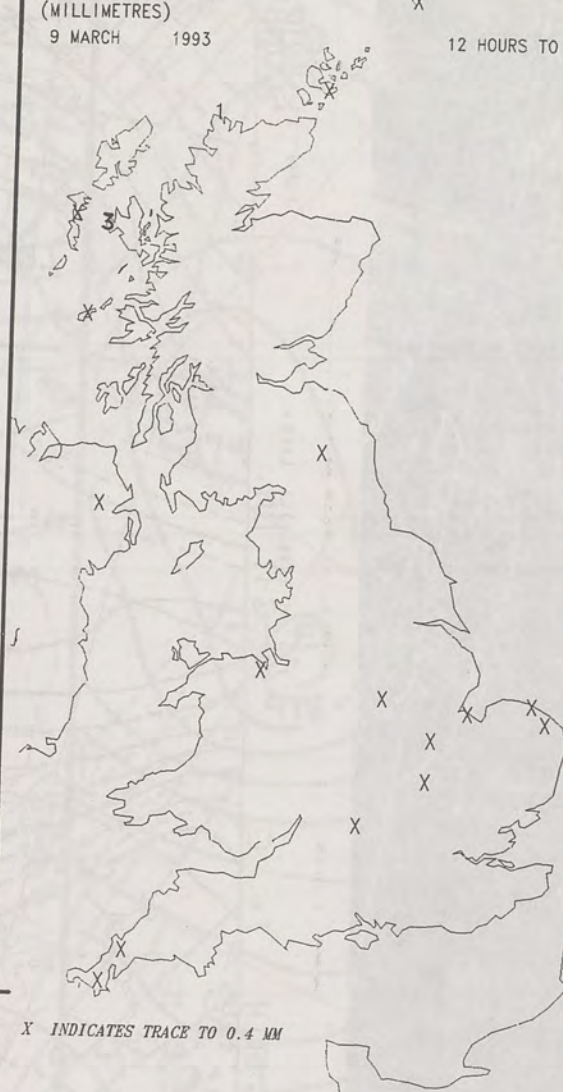
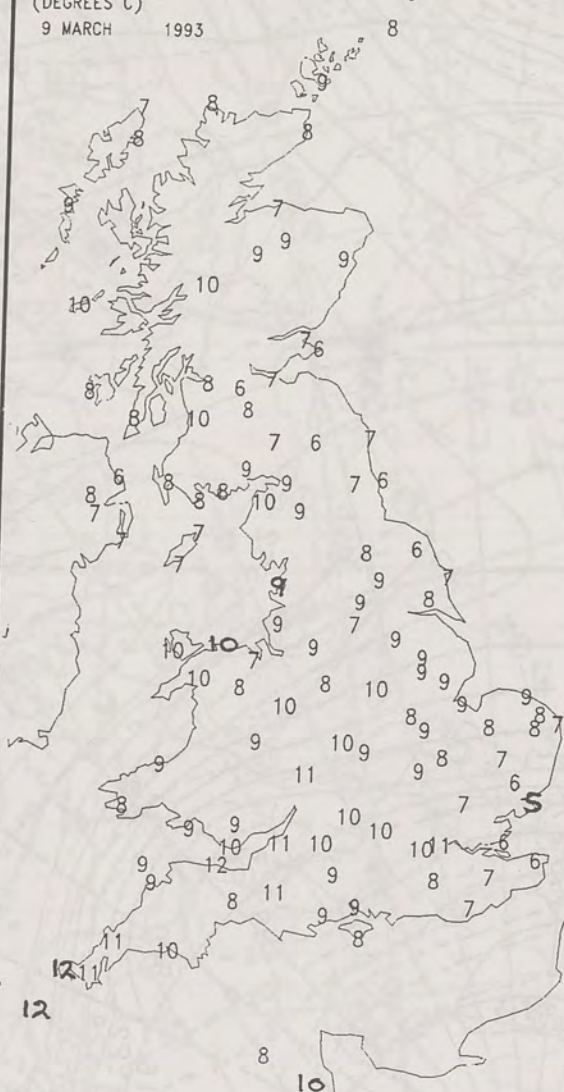
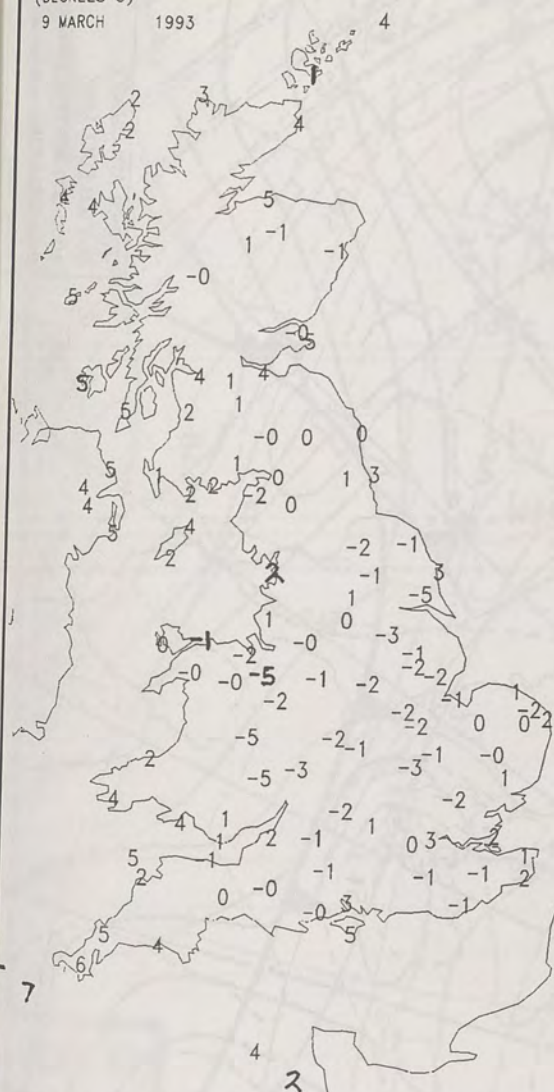
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
9 MARCH 1993

DAY MAXIMUM TEMPERATURE
(DEGREES C)
9 MARCH 1993

NIGHT RAINFALL
(MILLIMETRES)
9 MARCH 1993

DAY RAINFALL
(MILLIMETRES)
9 MARCH 1993

SUNSHINE (DAWN TO DUSK)
(HOURS)
9 MARCH 1993



EXTREMES FOR TUESDAY 9TH MARCH 1993

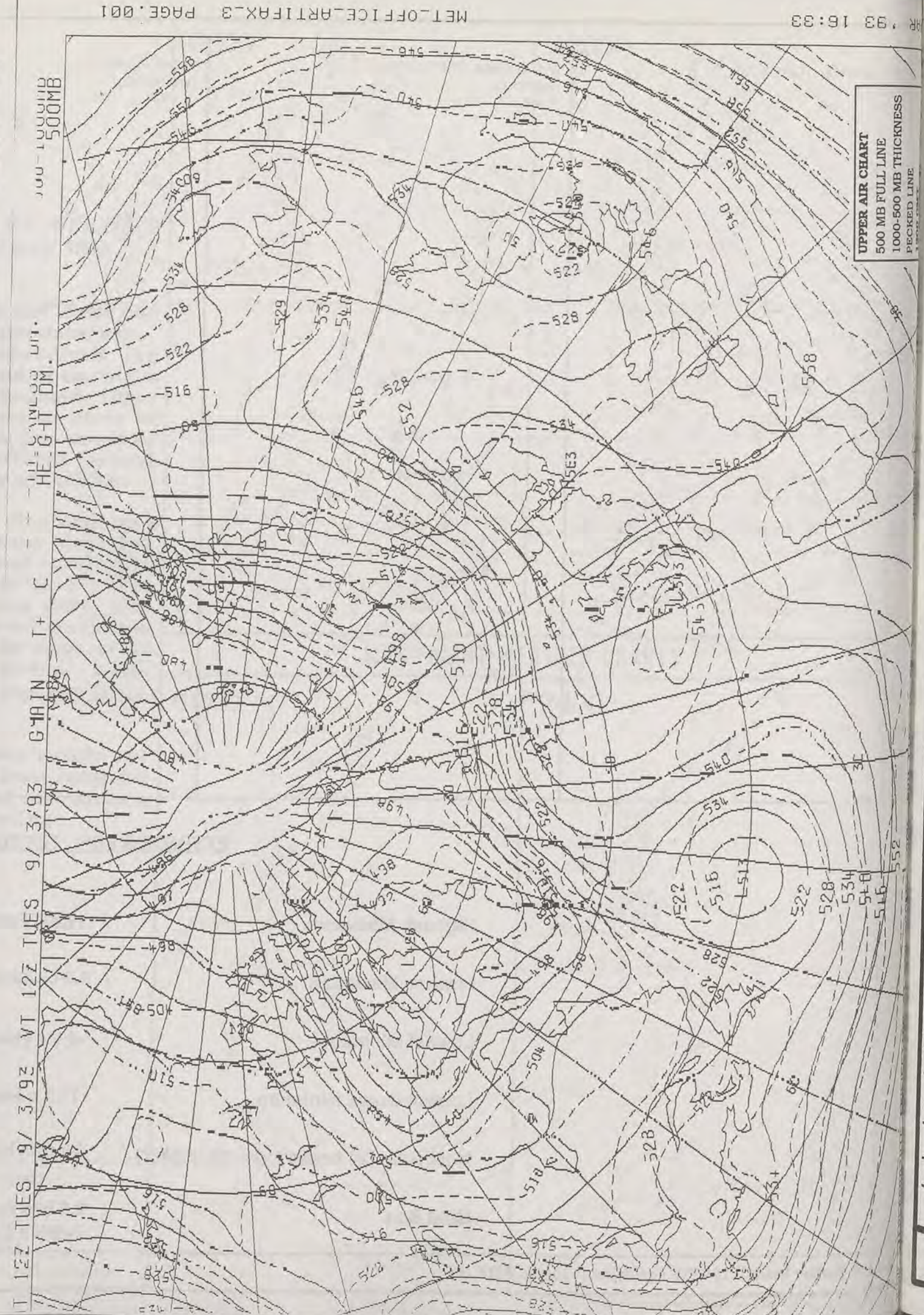
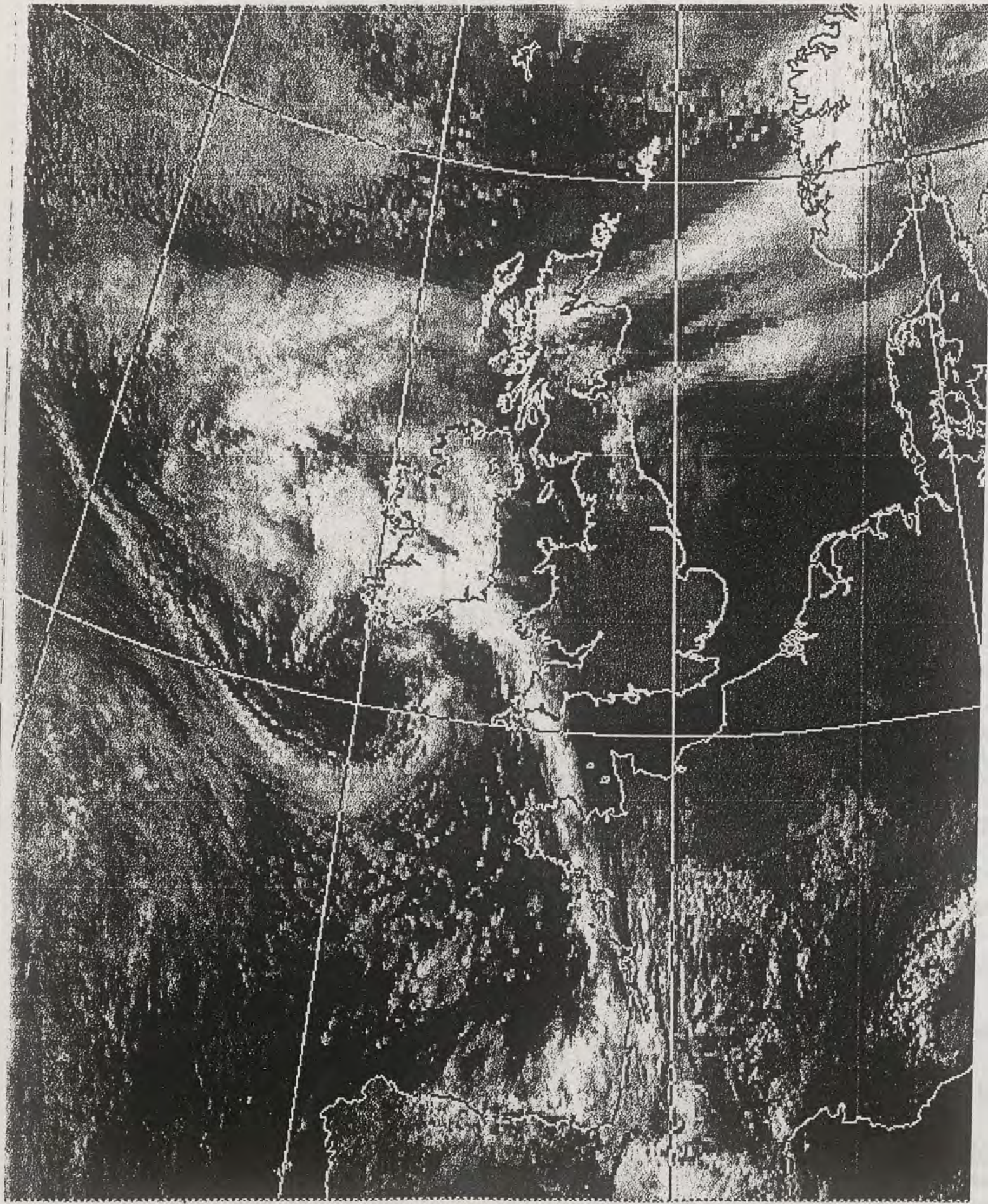
Highest Maximum	: 12.3 c Penzance [Cornwall]
Lowest Maximum	: 4.9 c Clacton [Essex]
Lowest Minimum	: -4.9 c Hawarden [Clwyd]
Lowest Grass Minimum	: -11.2 c Moel - y - Crio [Clwyd]
Most Rain (24 hours from 0900 GMT)	: 4.4 mm Nantmor [Gwynedd]
Most Sun	: 9.9 Hrs Folkestone , Herne Bay , Bognor Regis , Cromer and Jubilee Corner .

DAILY WEATHER SUMMARY



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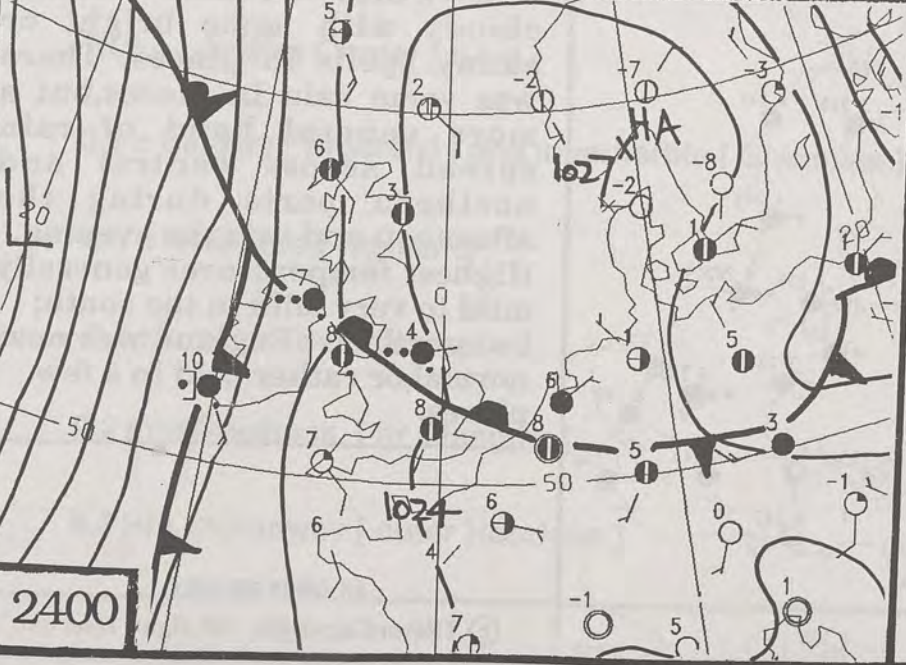
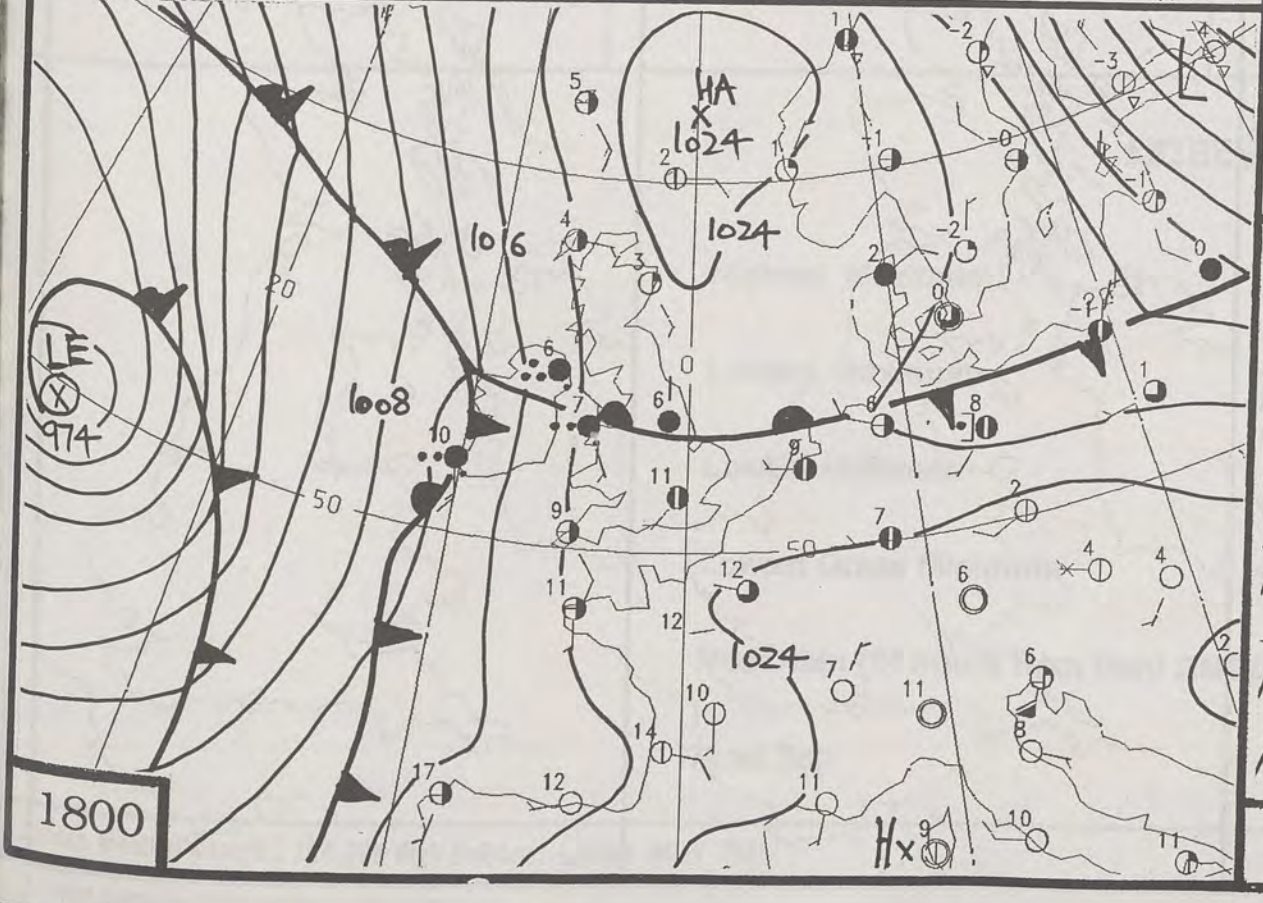
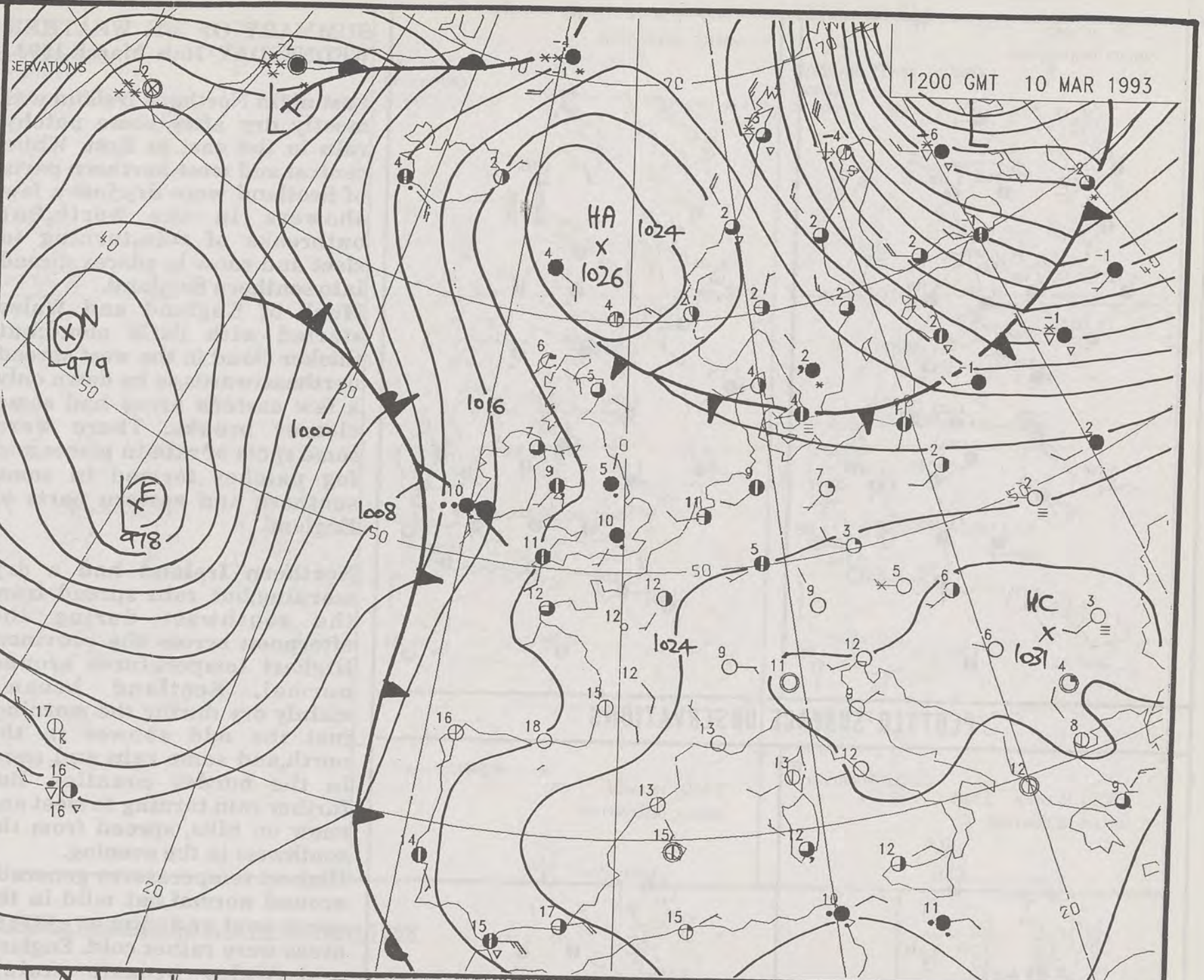
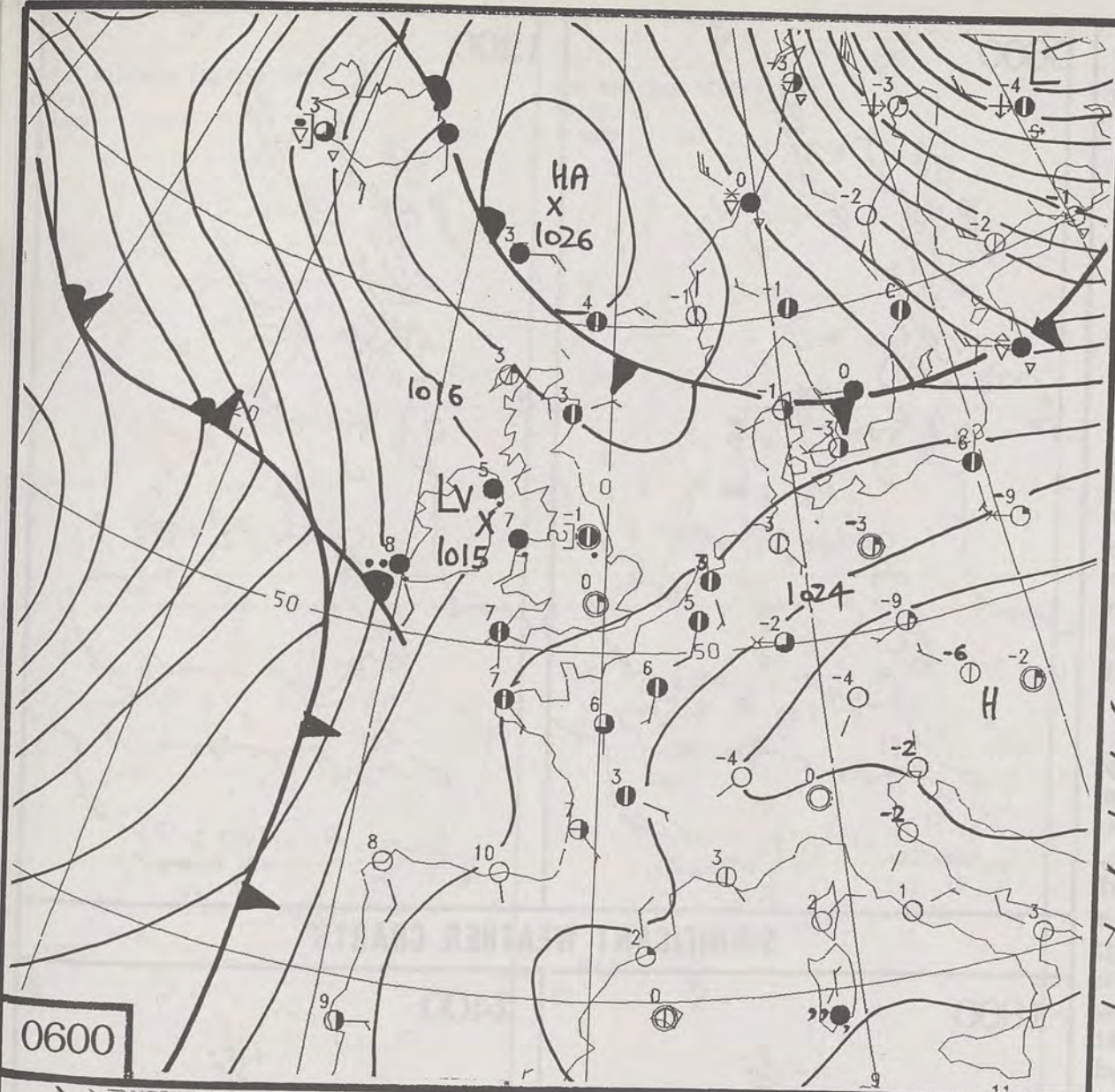
Meteosat. Polar Ster. Visible
 9/3/93 Tx58 Long0E
 LVHB13 EGHL 091200



MET-OFFICE-ARTIFAX-3 PAGE.001

93 16:33

UPPER AIR CHART
500 MB FULL LINE
1000-500 MB THICKNESS
PECKED LINE



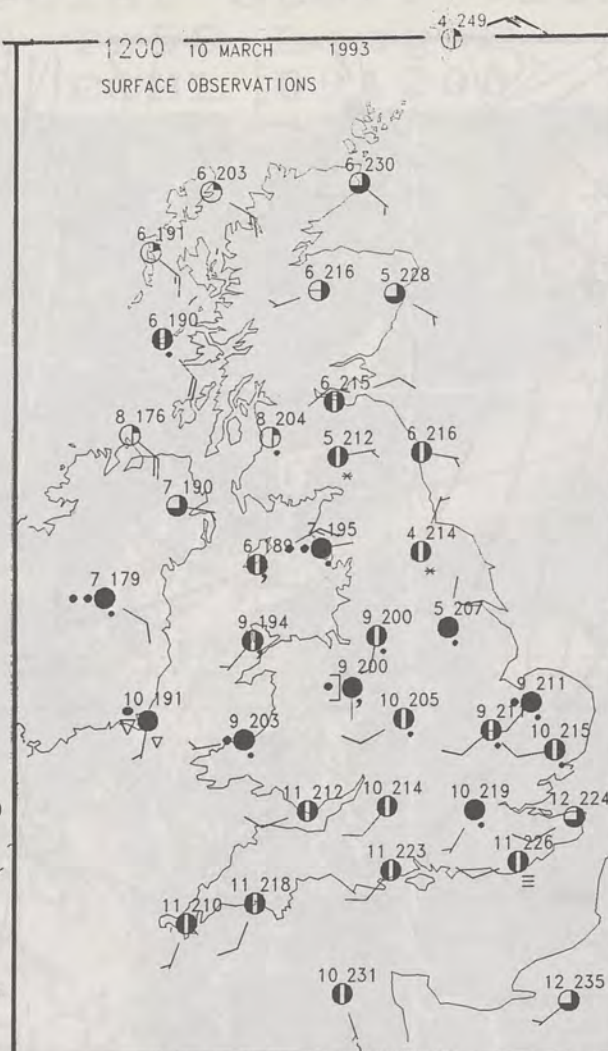
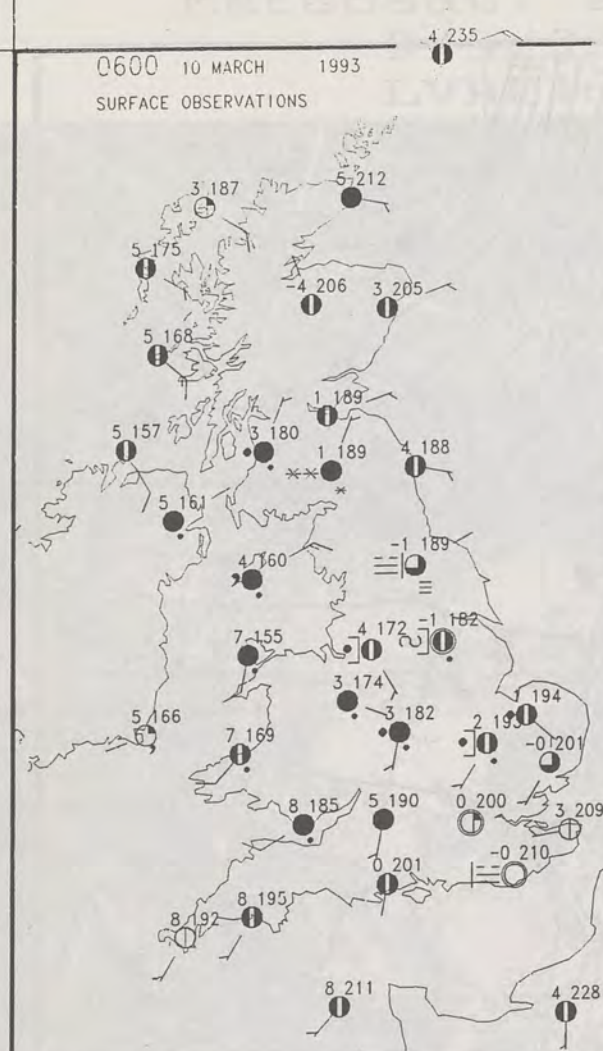
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Wednesday 10th March 1993

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

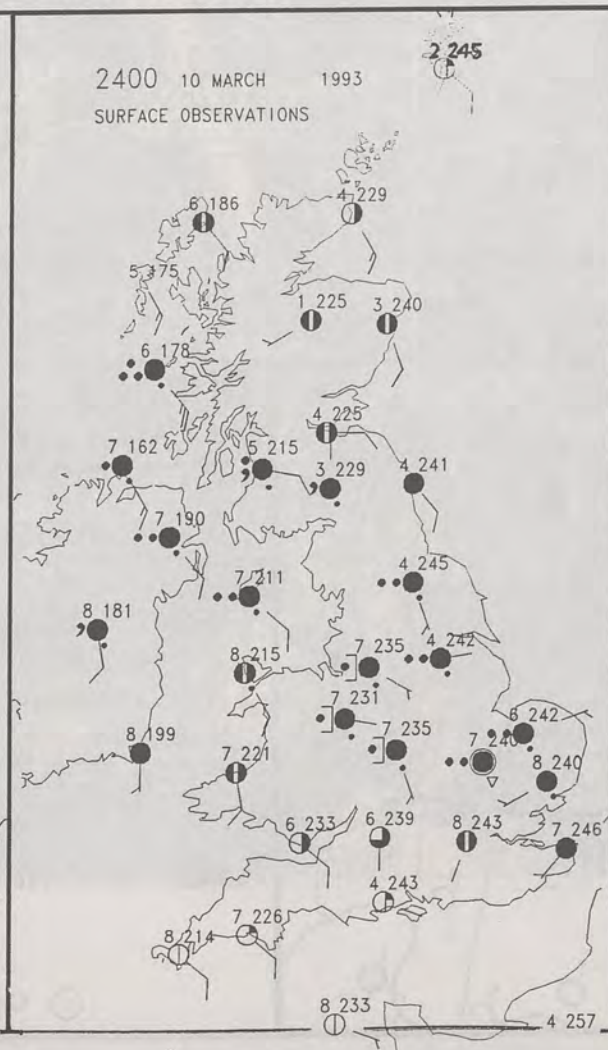
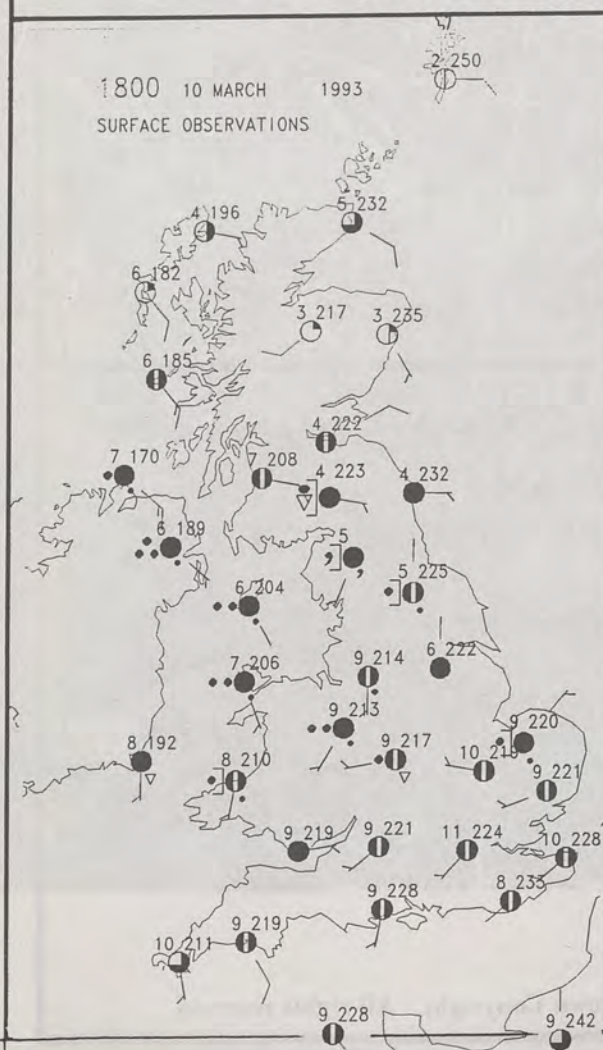
METEOROLOGICAL OFFICE
22 MAR 1993
LIBRARY

Warm front Cold front Occlusion

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PLOTTED SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER WEDNESDAY 10th March 1993

Last night Northern Ireland was mostly dry after some patchy rain in the east at first. While central and most northern parts of Scotland were dry; just a few showers in the north. But outbreaks of rain, turning to sleet and snow in places, spread into southern Scotland.

Much of England and Wales started with little cloud; but thicker cloud in the west spread northeastwards, so by dawn only a few eastern areas had some clearer breaks. There were some spots of rain in places, and fog patches formed in some southern and eastern parts of England.

Northern Ireland had a dry morning, but rain spread from the southwest during the afternoon across the province. Highest temperatures around normal. Scotland became mainly dry during the morning; just the odd shower in the north, and some rain and snow in the border counties. But further rain, turning to sleet and snow on hills, spread from the southwest in the evening.

Highest temperatures generally around normal, but mild in the southwest, and some eastern areas were rather cold. England and Wales became mainly cloudy with some bright or sunny spells in places. There was some rain in places, but a more general band of rain spread across central and northern parts during the afternoon and into the evening. Highest temperatures generally mild to very mild in the south; but northeast England was near normal, or rather cold in a few places.

All times are GMT

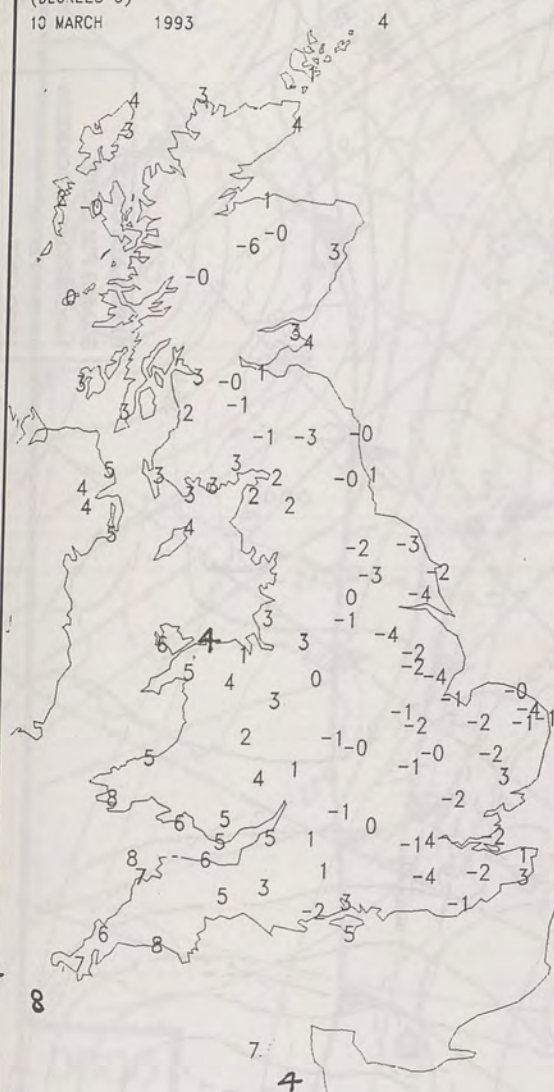
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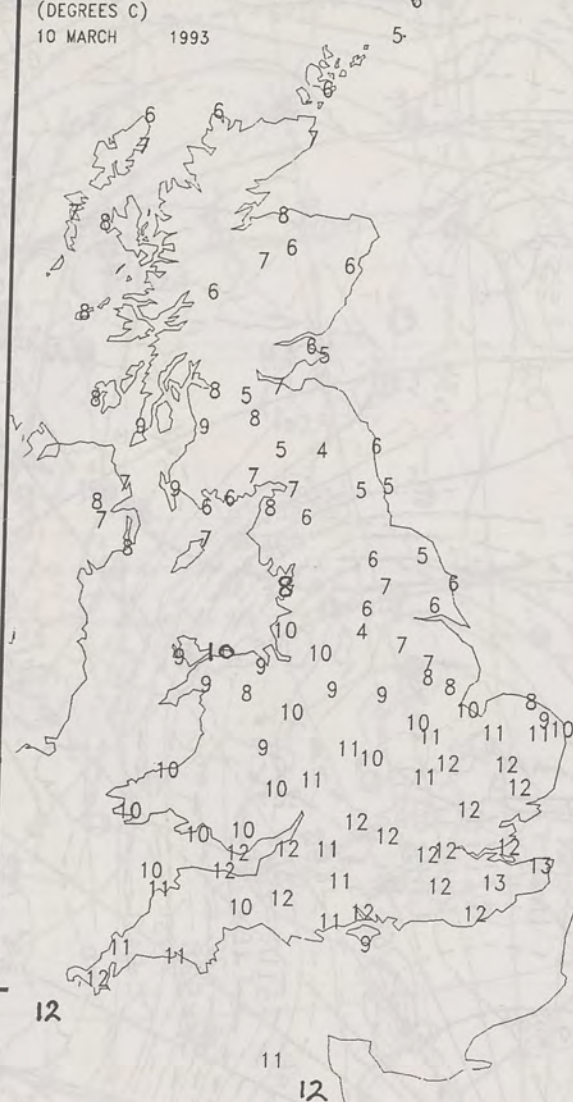
SIGNIFICANT WEATHER CHARTS



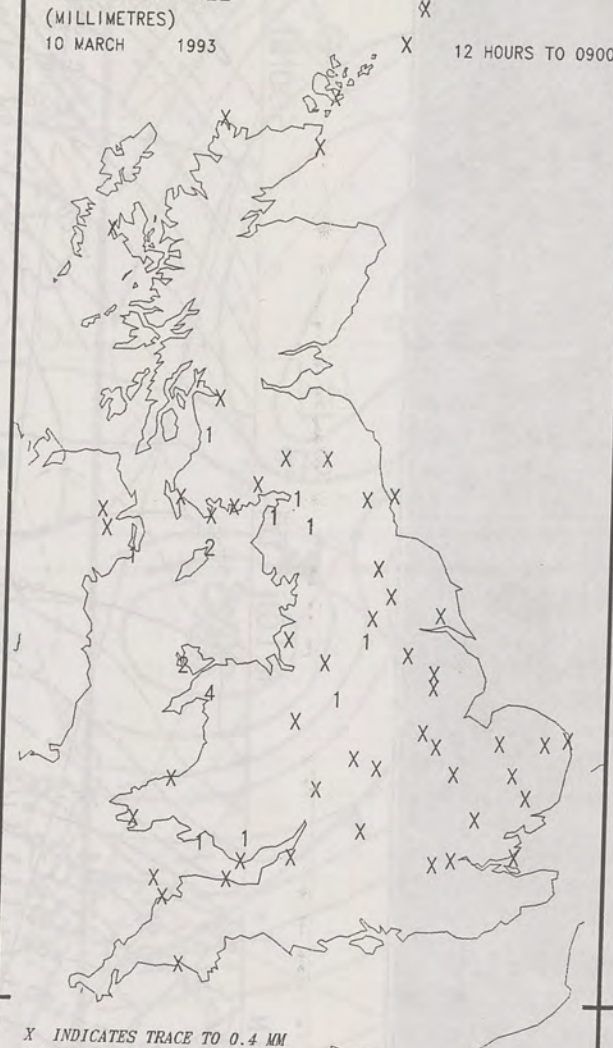
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
10 MARCH 1993



DAY MAXIMUM TEMPERATURE
(DEGREES C)
10 MARCH 1993



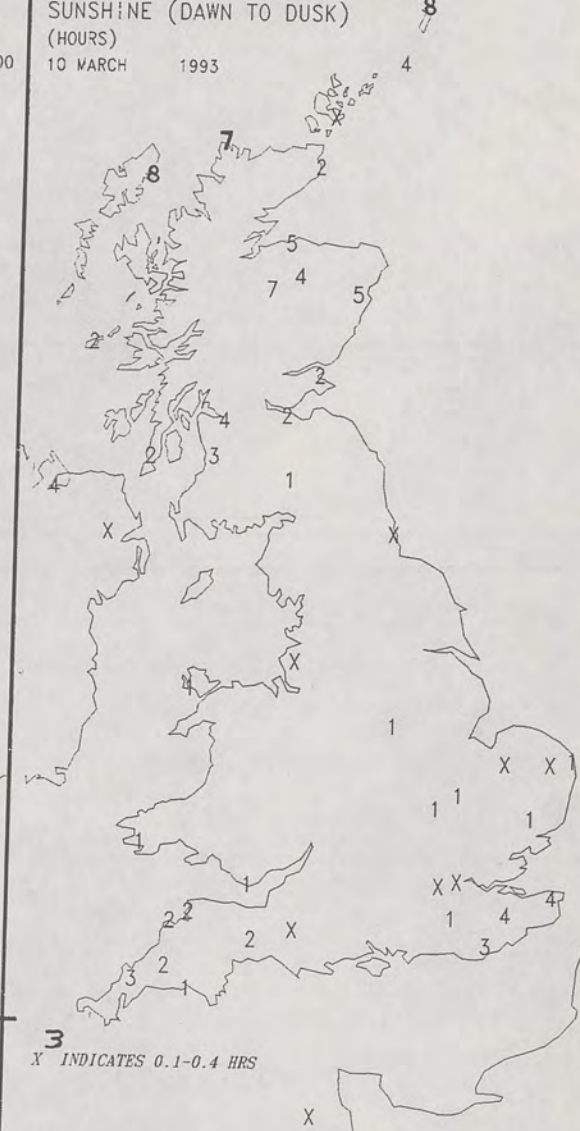
NIGHT RAINFALL
(MILLIMETRES)
10 MARCH 1993



DAY RAINFALL
(MILLIMETRES)
10 MARCH 1993



SUNSHINE (DAWN TO DUSK)
(HOURS)
10 MARCH 1993



EXTREMES FOR WEDNESDAY 10TH MARCH 1993

Highest Maximum	: 13.3 c Jubilee Corner [Kent]
Lowest Maximum	: 3.9 c Bingley [Bradford] and Inverberbie [Grampian]
Lowest Minimum	: -5.8 c Aviemore [highland]
Lowest Grass Minimum	: -9.5 c Inverness / Dalcross
Most Rain (24 hours from 0900 GMT)	: 9.2 mm Greenock [nr Glasgow]
Most Sun	: 8.4 Hrs Stornoway [outer Hebrides]

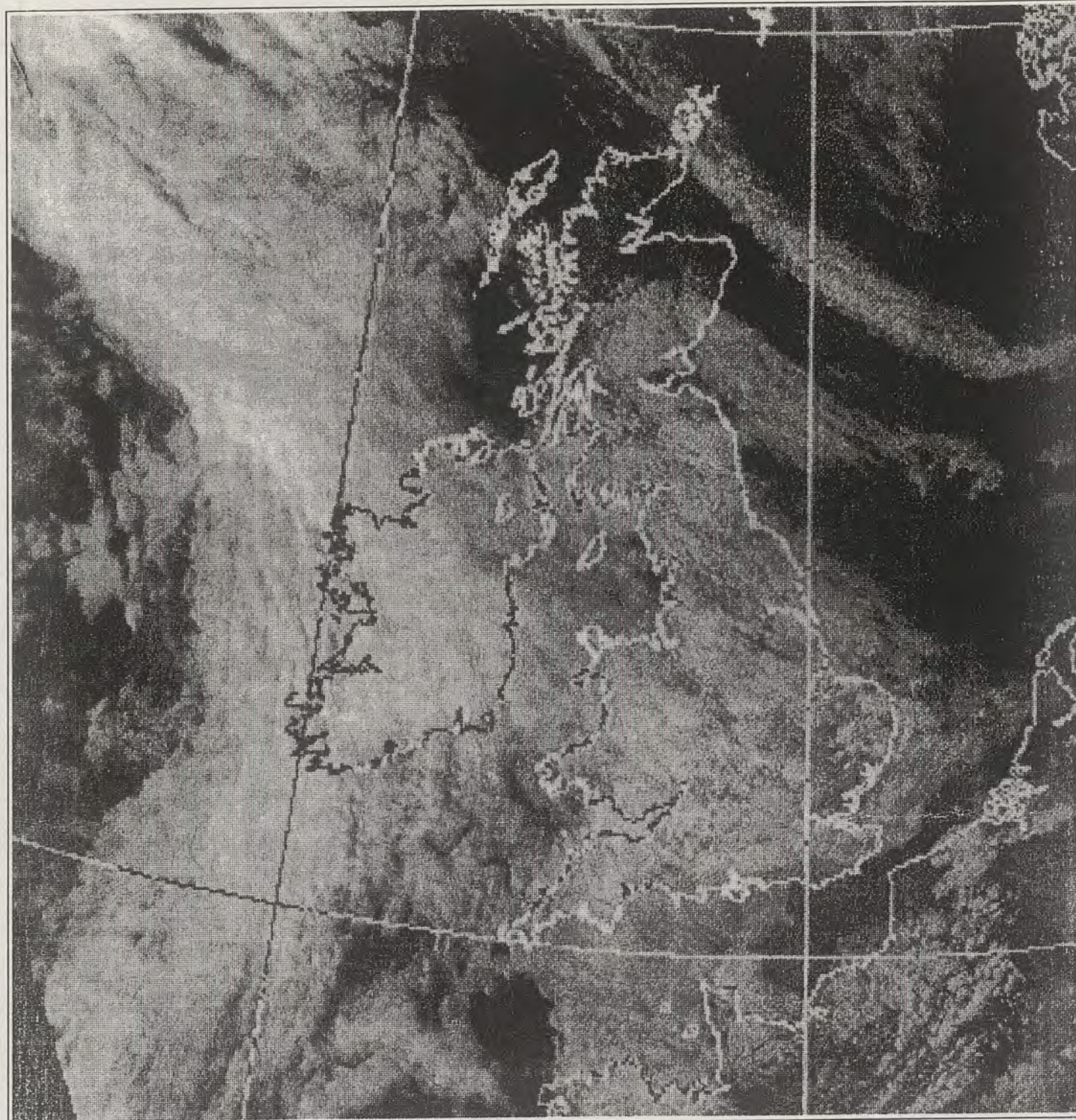
DAILY WEATHER SUMMARY



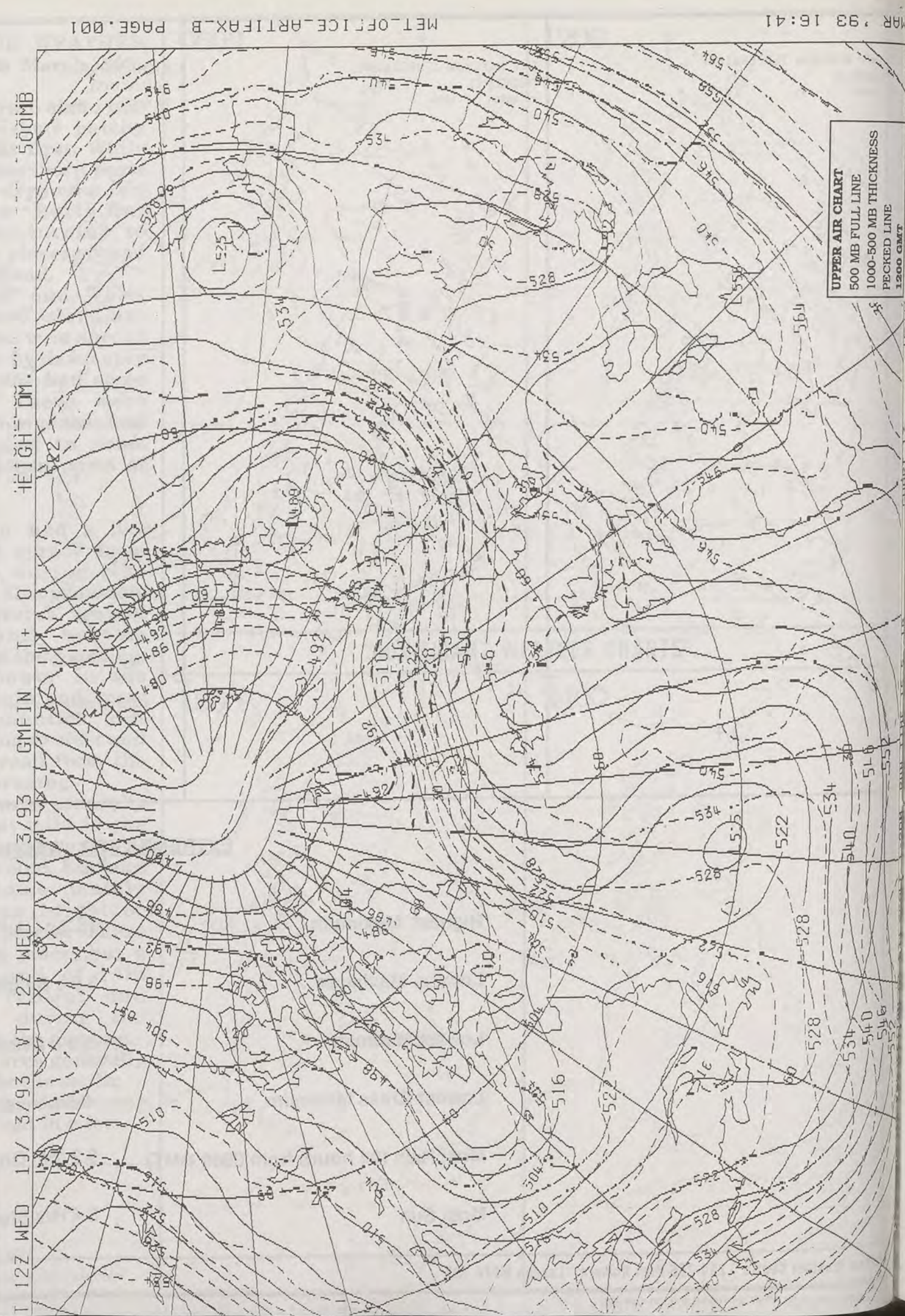
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London Weather Centre 284-286 High Holborn London WC1V 7HX

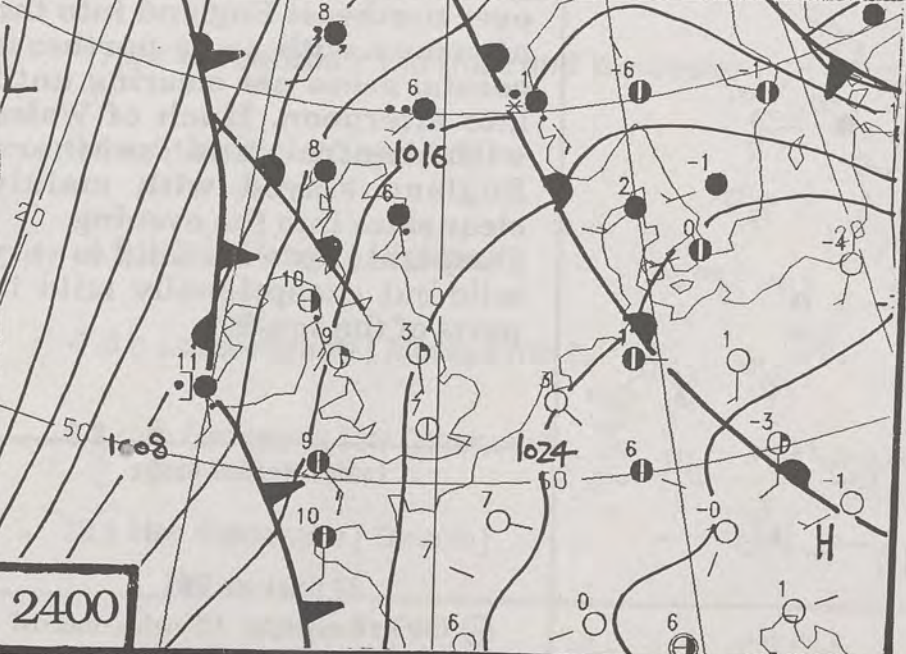
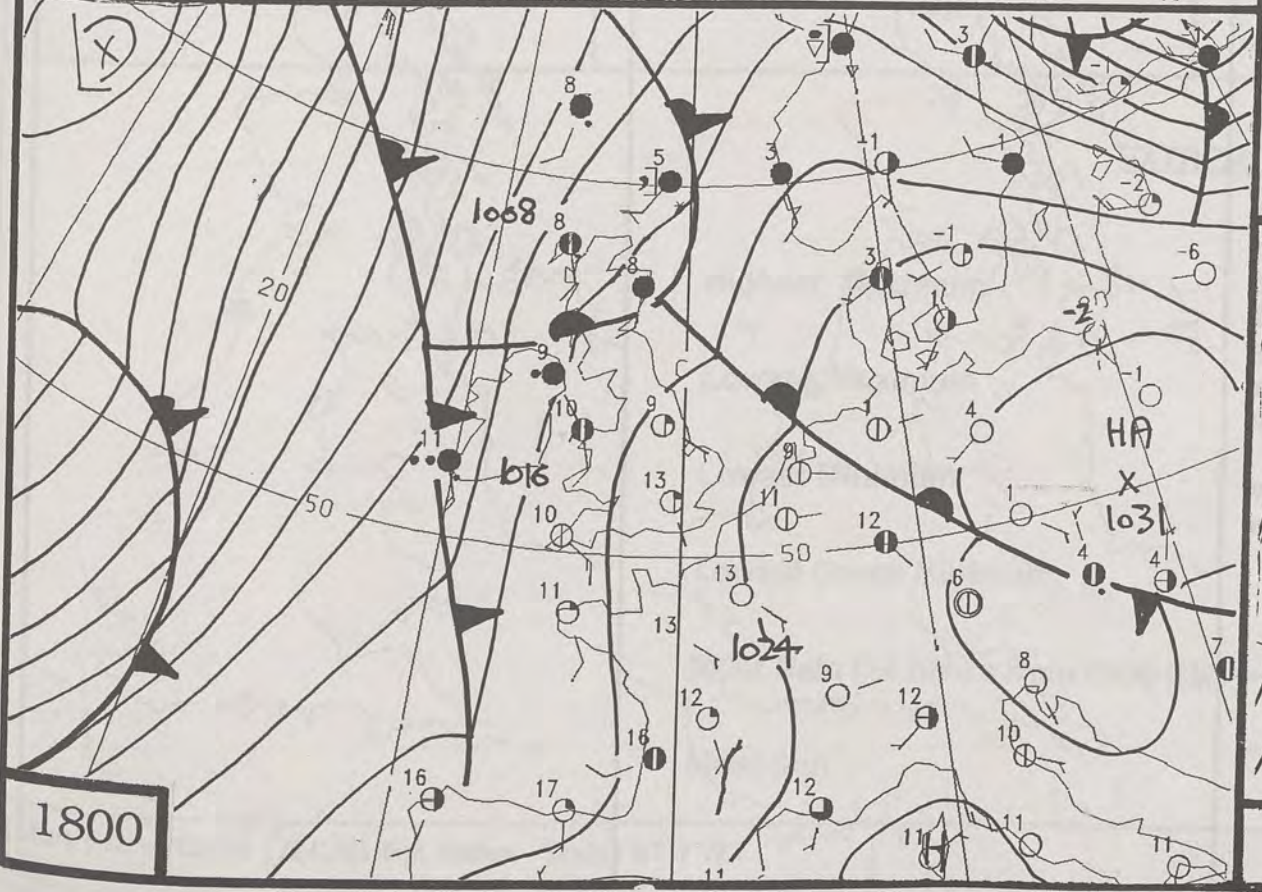
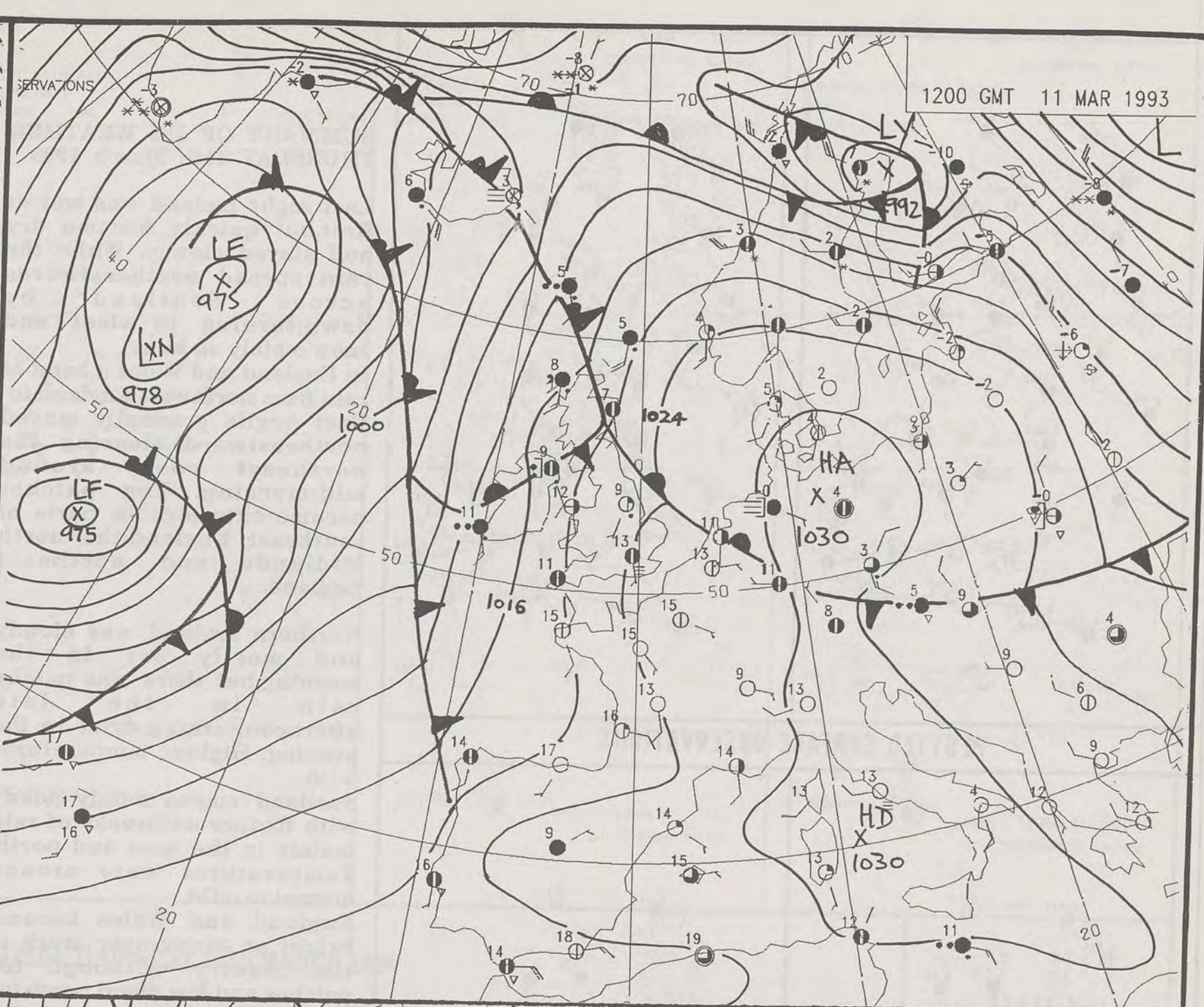
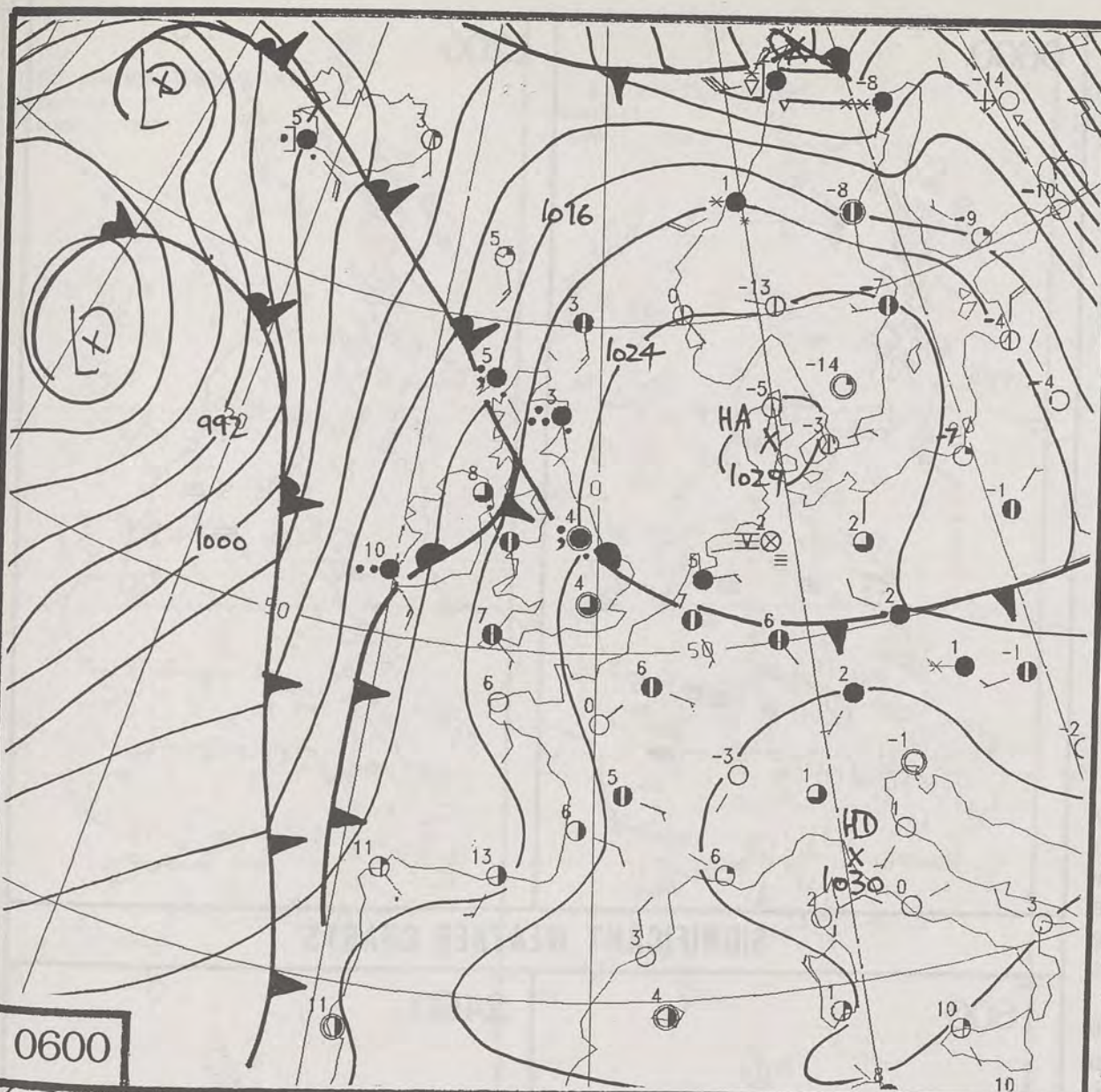
All times are GMT



NOAA - 11 Visible Light 10th March 1993 1419z



MAR 11 1993
 500 MB FULL LINE
 1000-500 MB THICKNESS
 PECKED LINE
 1200 GMT
 510
 516
 512



DUPLICATE ALSO
DAILY WEATHER SUMMARY
 NOT FOR LOAN
Thursday 11th March 1993

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

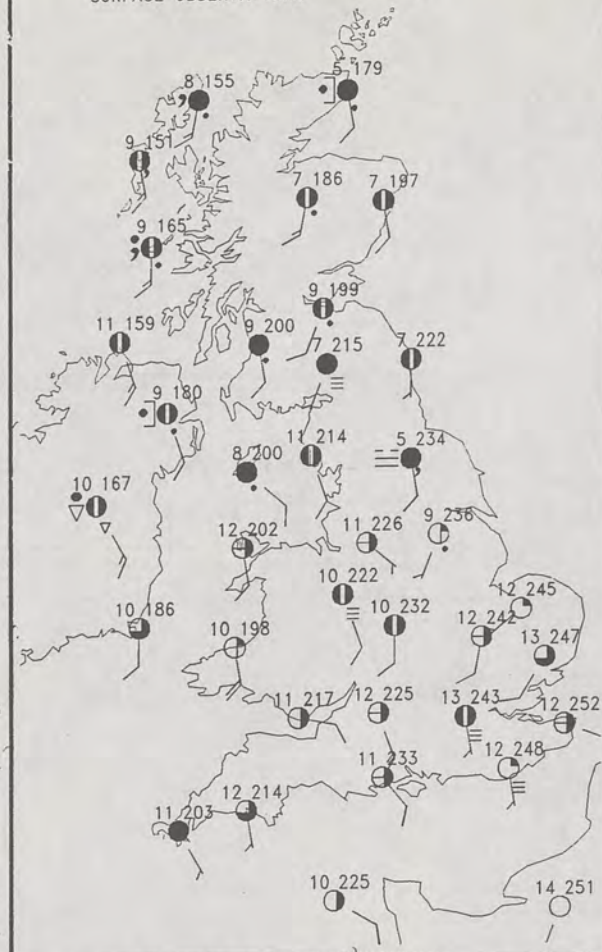
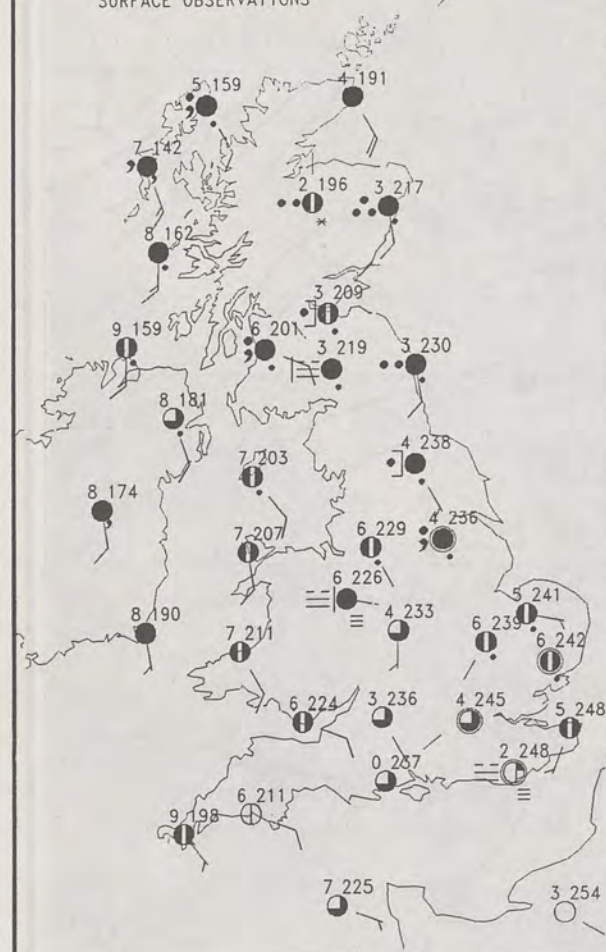
METEOROLOGICAL OFFICE
 22 MAR 1993
 LIBRARY

Warm front Cold front Occlusion

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0600 11 MARCH 1993
SURFACE OBSERVATIONS

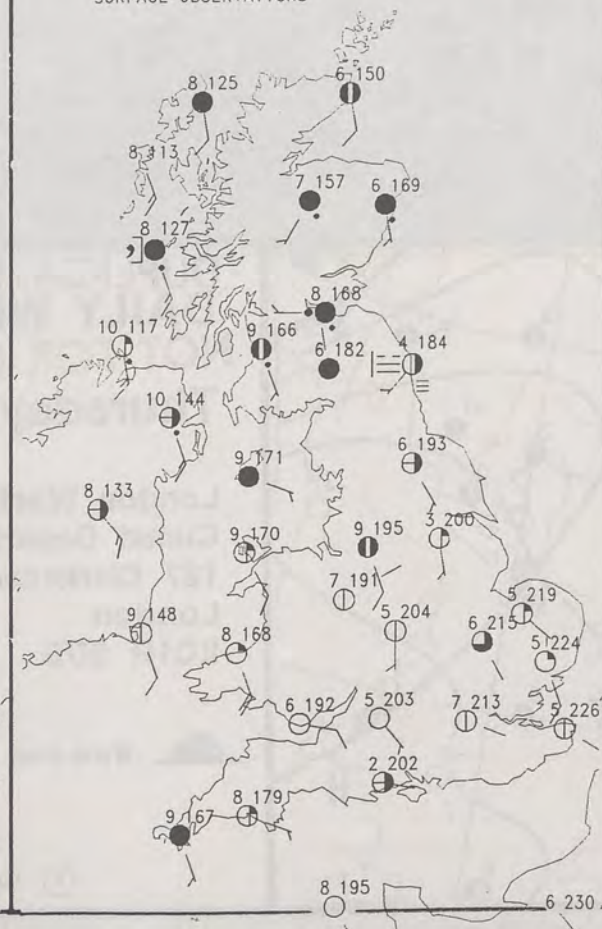
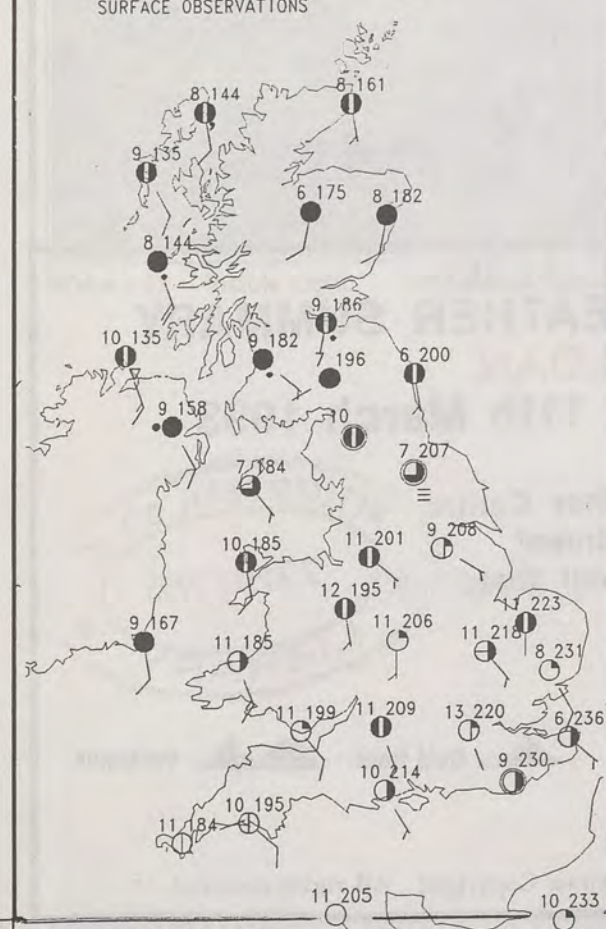
1200 11 MARCH 1993
SURFACE OBSERVATIONS



PLOTTED SURFACE OBSERVATIONS

1800 11 MARCH 1993
SURFACE OBSERVATIONS

2400 11 MARCH 1993
SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER THURSDAY 11th March 1993

Last night Ireland was wet at first, but quickly became dry and stayed cloudy. While the rain spread northeastwards across Scotland by dawn, turning to sleet and snow, mainly on hills.

In England and Wales a band of rain from northwest England to East Anglia gradually moved northeastwards, clearing the northeast coast around mid-morning. Fog patches became extensive in parts of southeast England, the north Midlands and northeast England.

Northern Ireland was cloudy and mostly dry in the morning, but there was patchy rain in the late afternoon, turning drier in the evening. Highest temperatures mild.

Scotland stayed mainly cloudy with further outbreaks of rain mainly in the west and north. Temperatures were around normal to mild.

England and Wales became bright or sunny over much of the country. Although fog patches and low cloud persisted over northeast England into the afternoon, with some northeast coastal areas not clearing until late afternoon. Much of Wales with central and southern England stayed with mainly clear skies into the evening.

Temperatures were mild to very mild, but exceptionally mild in parts of the south.

London Weather Centre

All times are GMT

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0600



1200



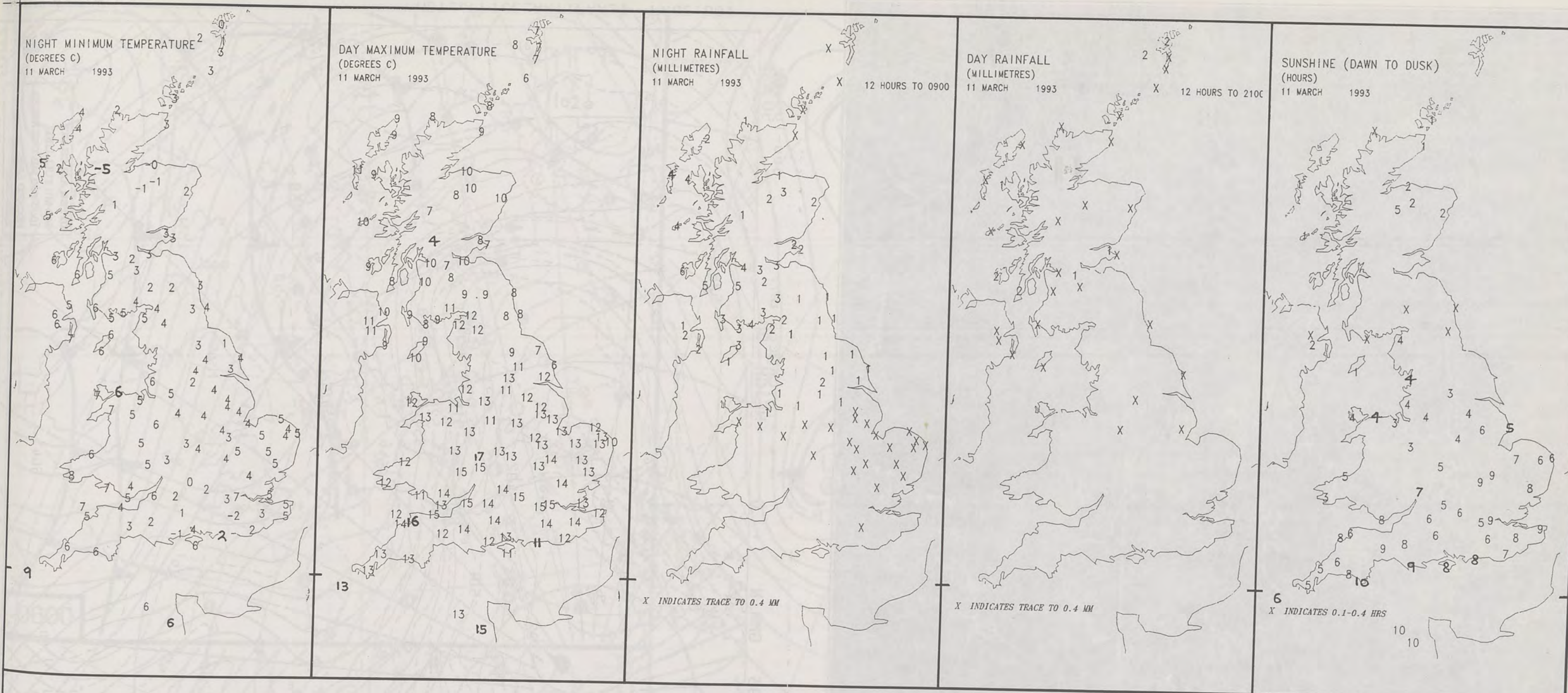
SIGNIFICANT WEATHER CHARTS

1800



2400





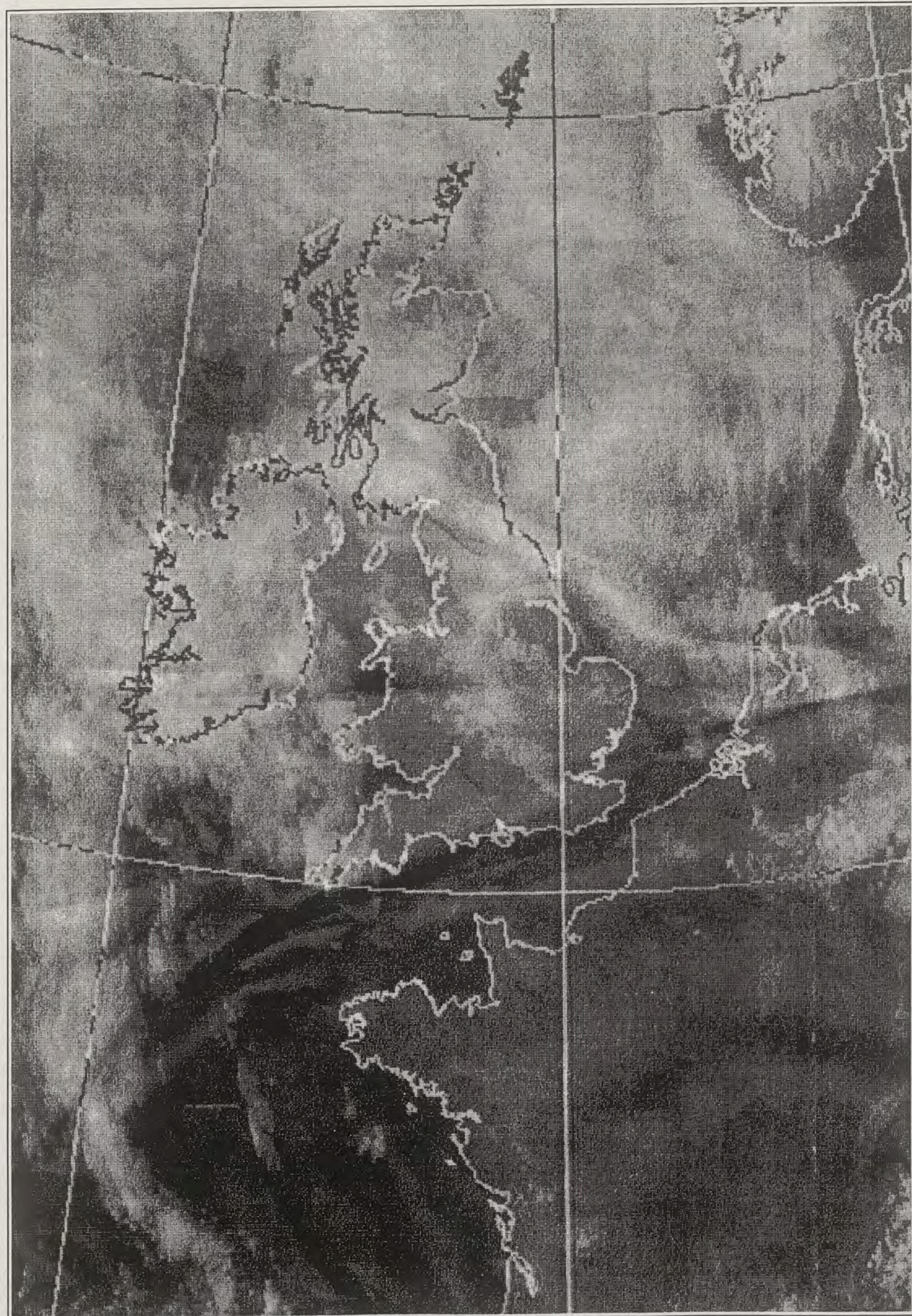
EXTREMES FOR THURSDAY 11TH MARCH 1993

Highest Maximum	: 17.2 c Barbourne [Hereford and Worcester]
Lowest Maximum	: 4.1 c Stathallan [Tayside]
Lowest Minimum	: -4.9 c Tain Range [Highland]
Lowest Grass Minimum	: -7.6 c Lossiemouth [Moray Firth]
Most Rain (24 hours from 0900 GMT)	: 3.7 mm Greenock [nr Glasgow]
Most Sun	: 10.1 Hrs Salcombe [Devon]

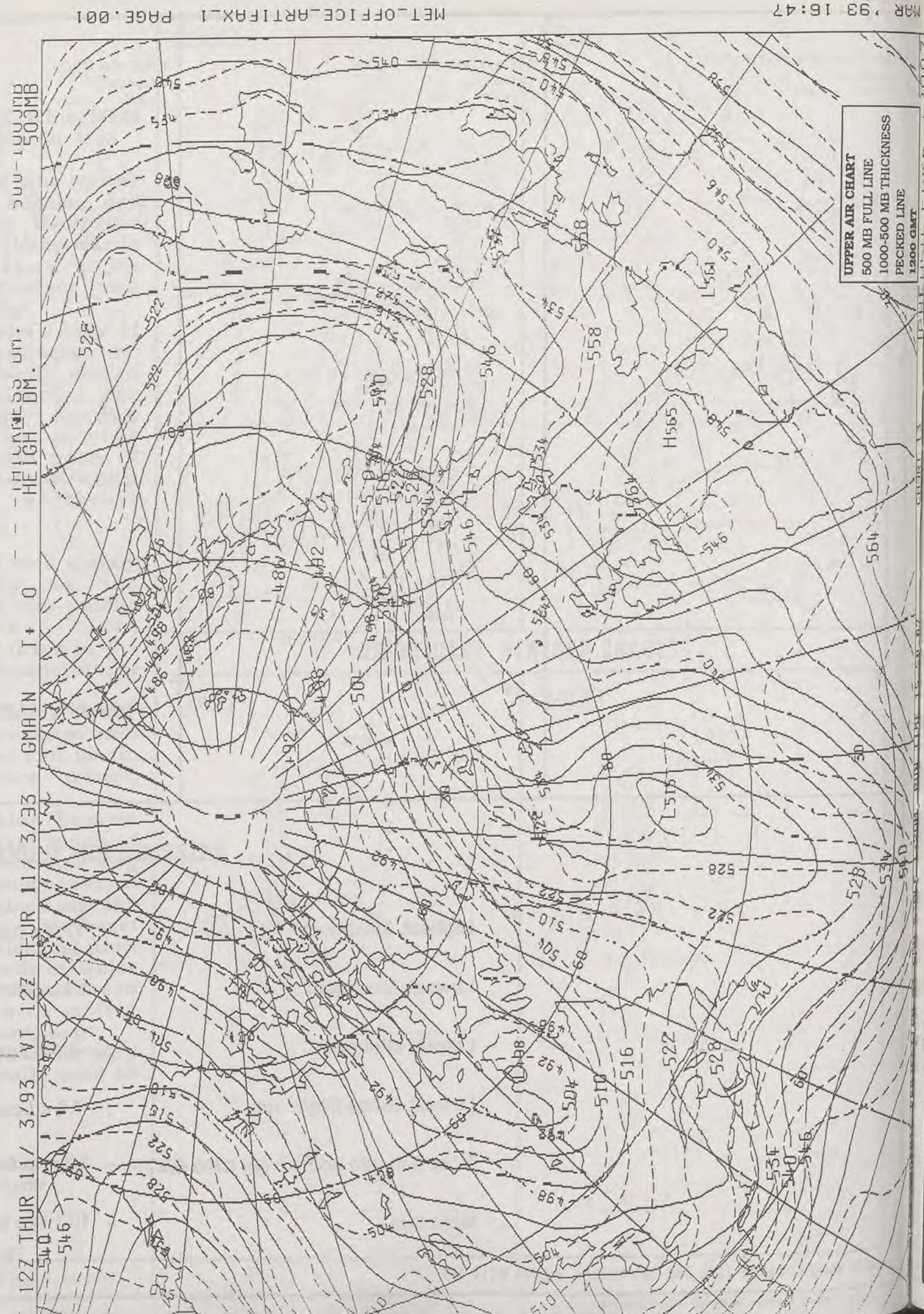
DAILY WEATHER SUMMARY



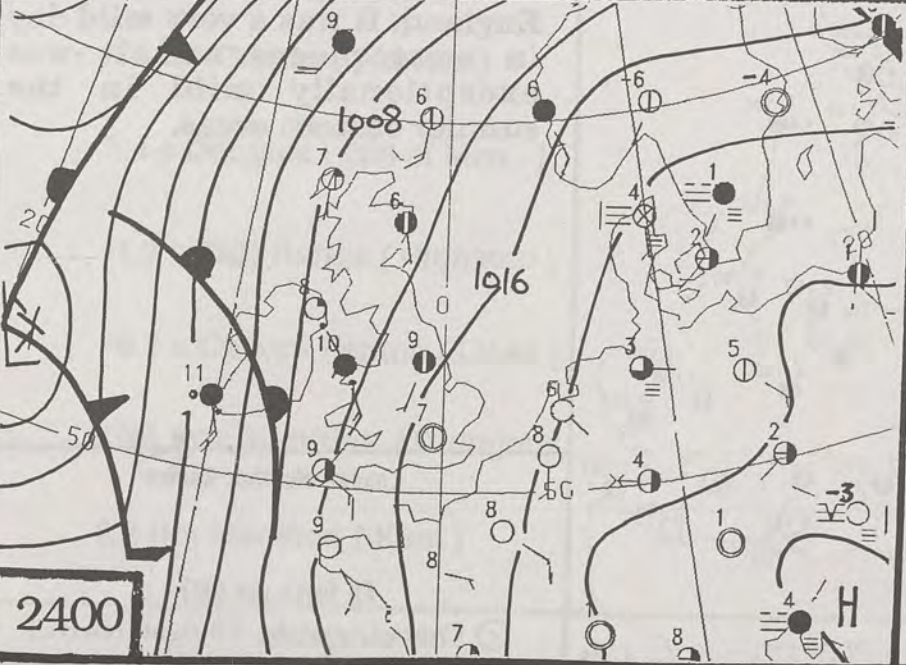
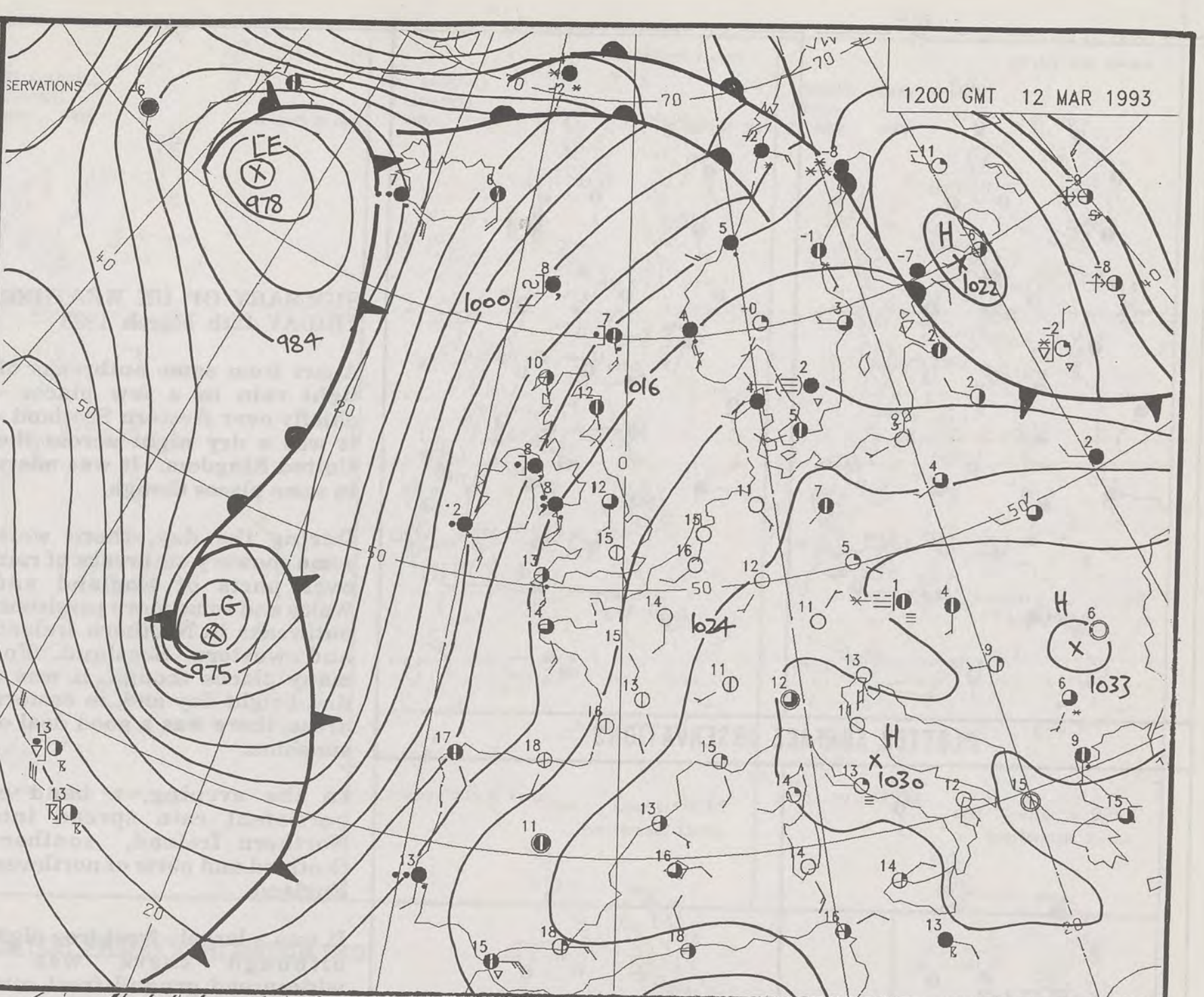
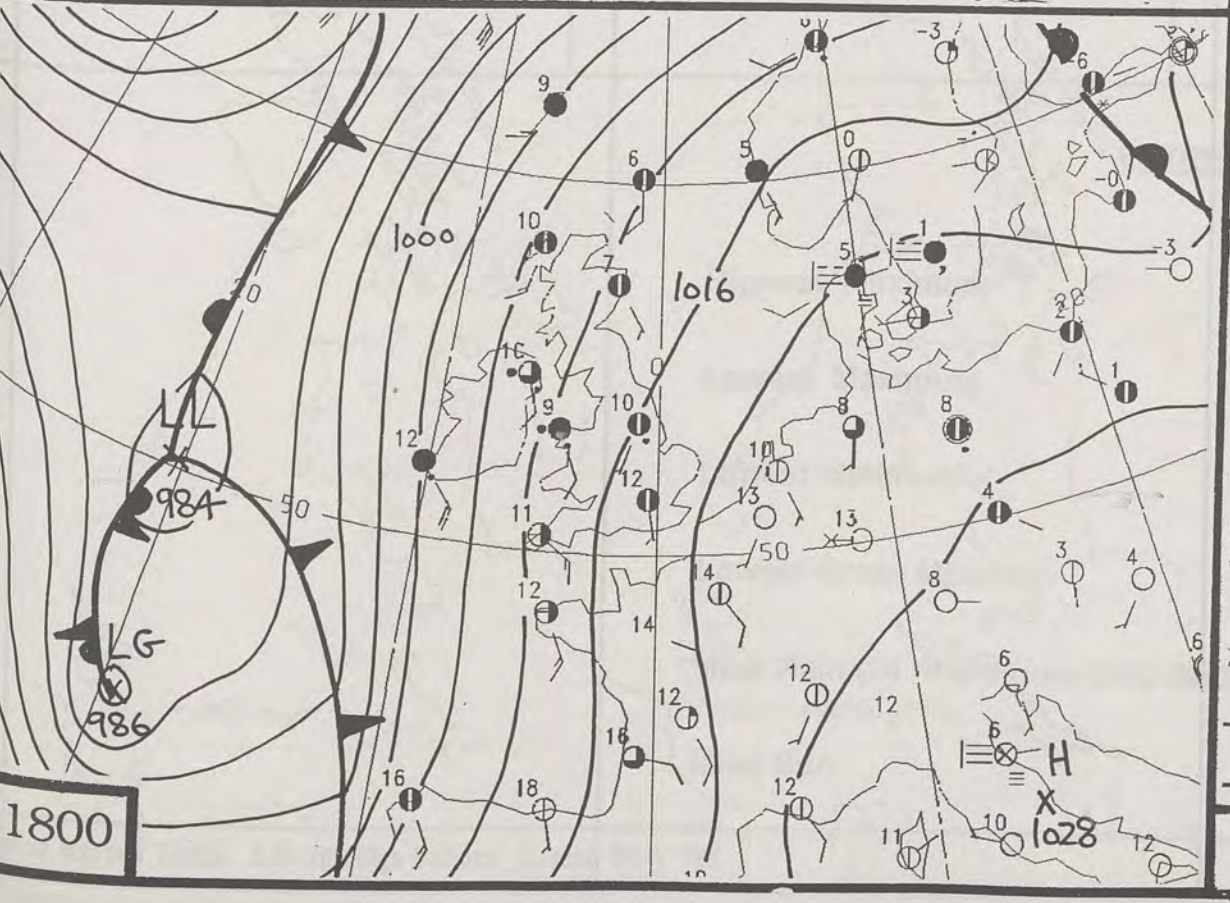
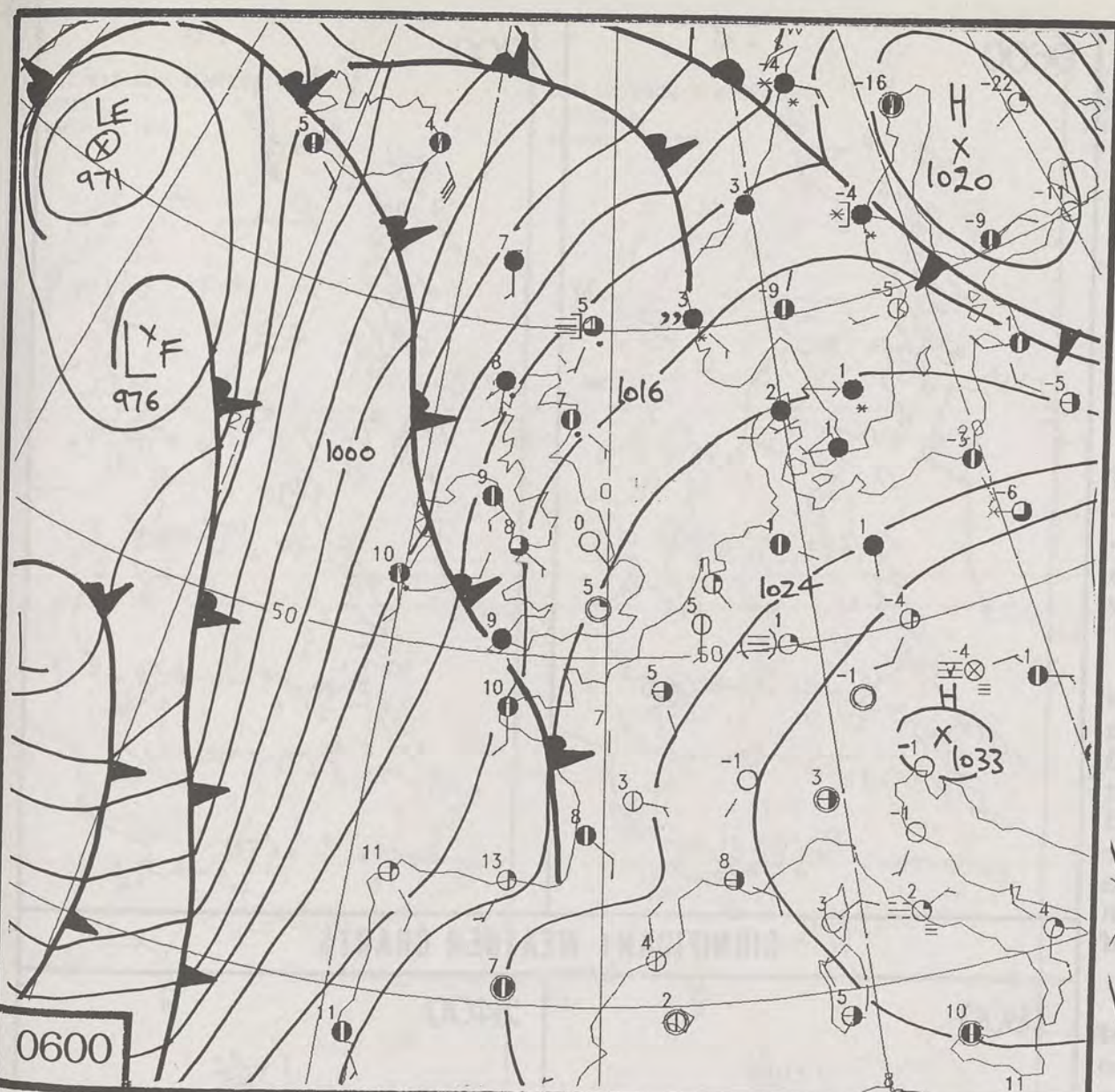
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Meteosat 4 Visual Light 11th March 1993 1200z



1000-500 MB THICKNESS
PECKED LINE
1200 GMT



**DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Friday 12th March 1993**

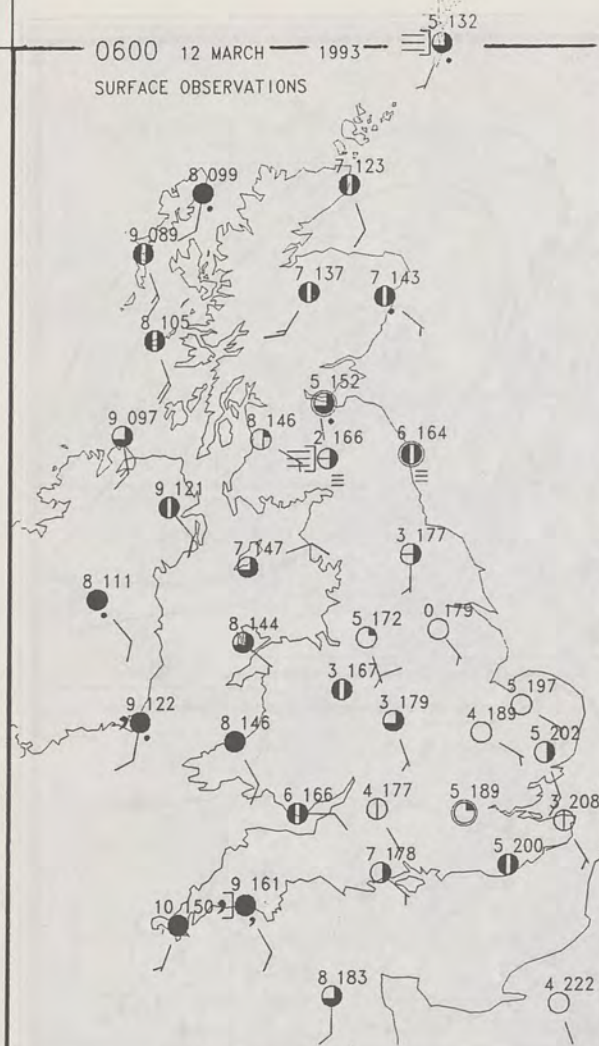
London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB

METEOROLOGICAL OFFICE
22 MAR 1993
LIBRARY

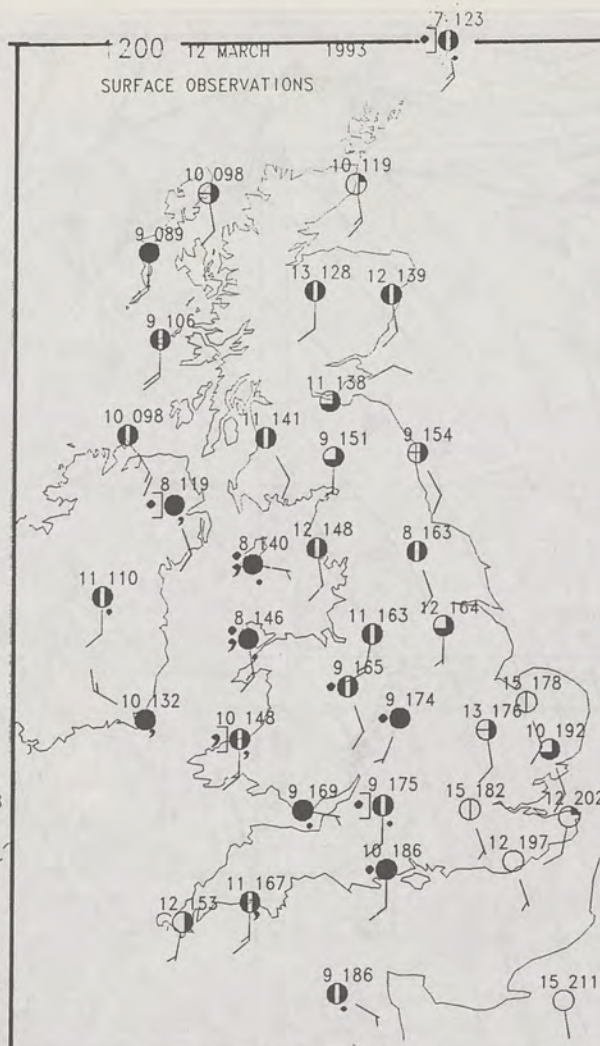
Warm front Cold front Occlusion

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0600 12 MARCH 1993
SURFACE OBSERVATIONS

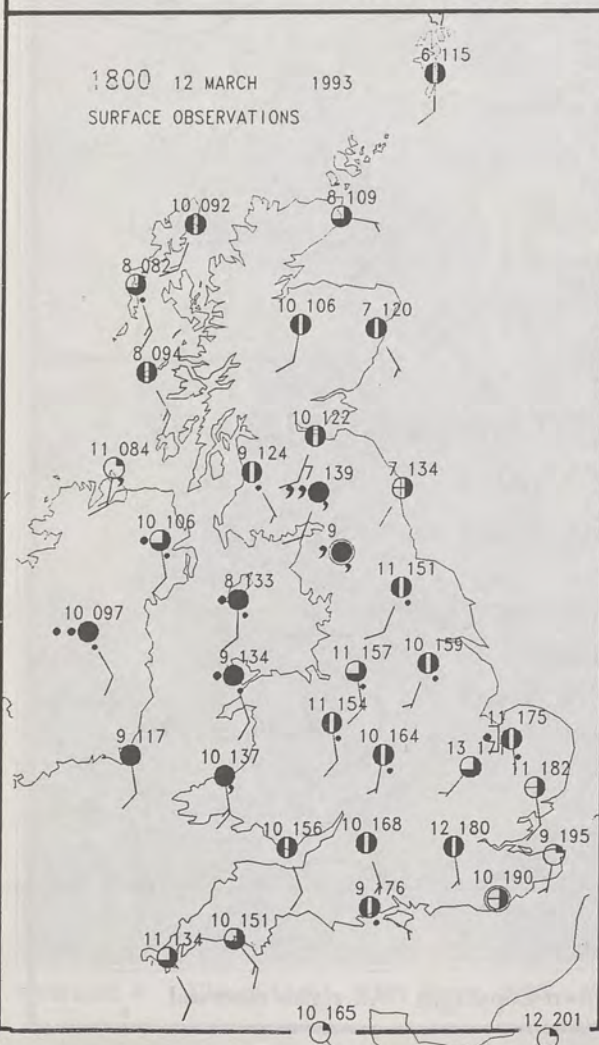


1200 12 MARCH 1993
SURFACE OBSERVATIONS

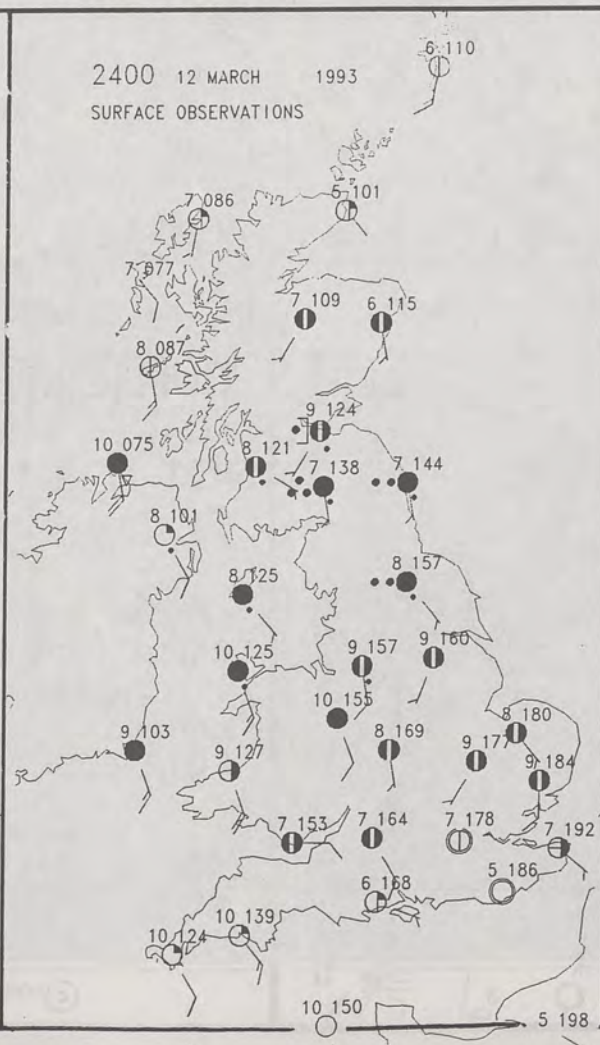


PLOTTED SURFACE OBSERVATIONS

1800 12 MARCH 1993
SURFACE OBSERVATIONS



2400 12 MARCH 1993
SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER FRIDAY 12th March 1993

Apart from some outbreaks of light rain in a few places - chiefly over Western Scotland - it was a dry night across the United Kingdom. It was misty in some places though.

During the day, there were some showery outbreaks of rain over parts of England and Wales and some more persistent outbreaks in Northern Ireland and western Scotland. For many places though, it was a dry, bright day and, in eastern areas, there was a good deal of sunshine.

In the evening, a band of persistent rain spread into Northern Ireland, southern Scotland and parts of northwest England.

It was a largely frost-free night although there was a widespread ground frost over England. It was a very mild day in most places and it was exceptionally mild in the sunnier eastern areas.

London Weather Centre

All times are GMT

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0600



1200



SIGNIFICANT WEATHER CHARTS

1800



2400



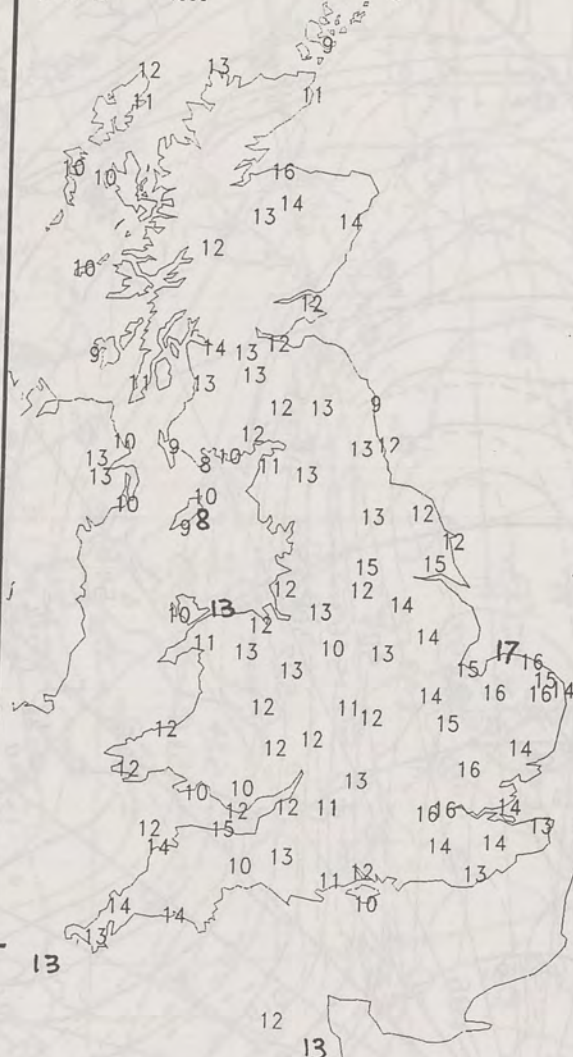
NIGHT MINIMUM TEMPERATURE (DEGREES C)

12 MARCH 1993



DAY MAXIMUM TEMPERATURE (DEGREES C)

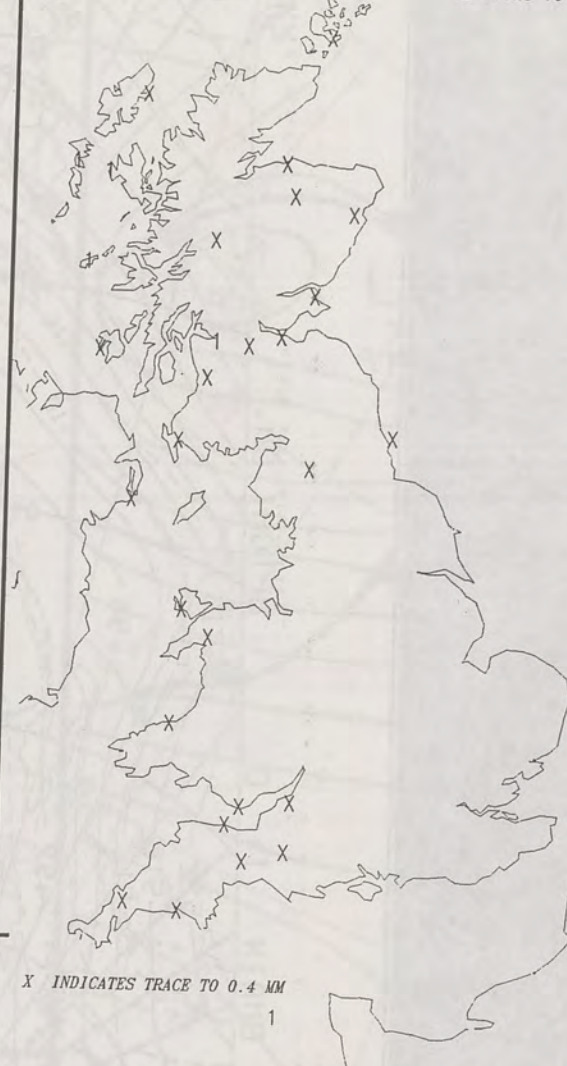
12 MARCH 1993



NIGHT RAINFALL (MILLIMETRES)

12 MARCH 1993

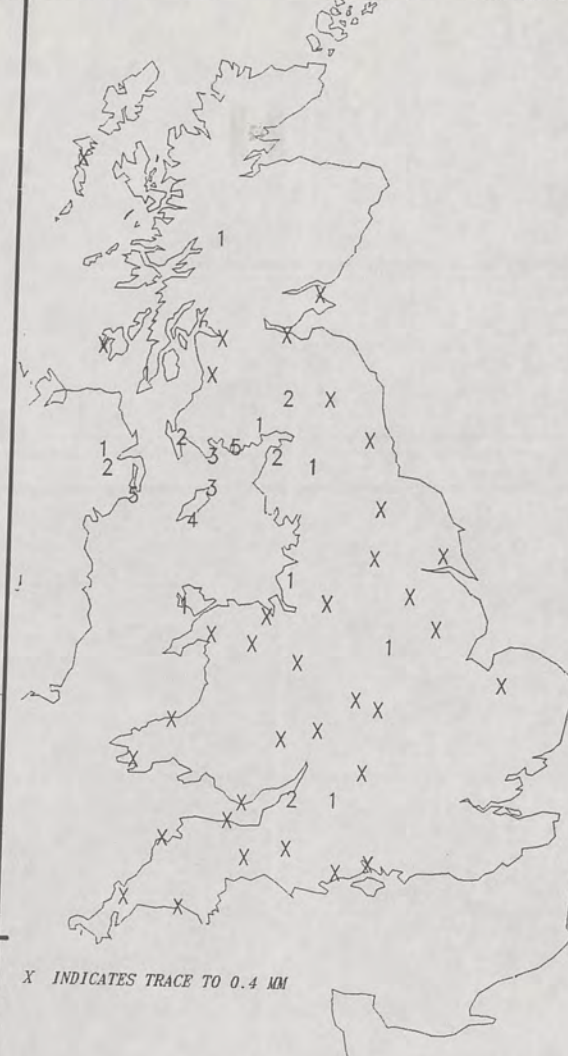
12 HOURS TO 0900



DAY RAINFALL (MILLIMETRES)

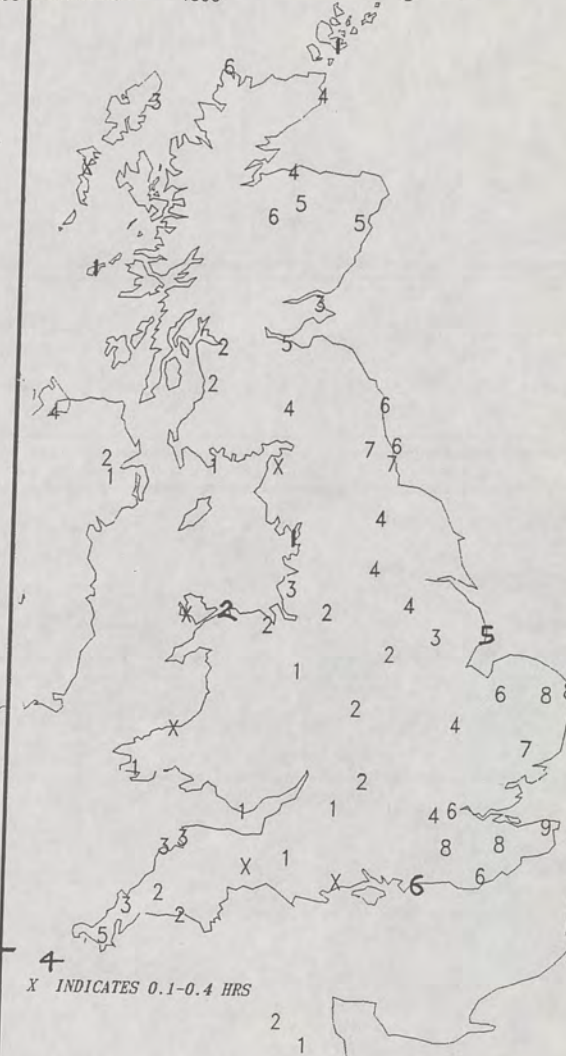
12 MARCH 1993

12 HOURS TO 2100



SUNSHINE (DAWN TO DUSK) (HOURS)

12 MARCH 1993



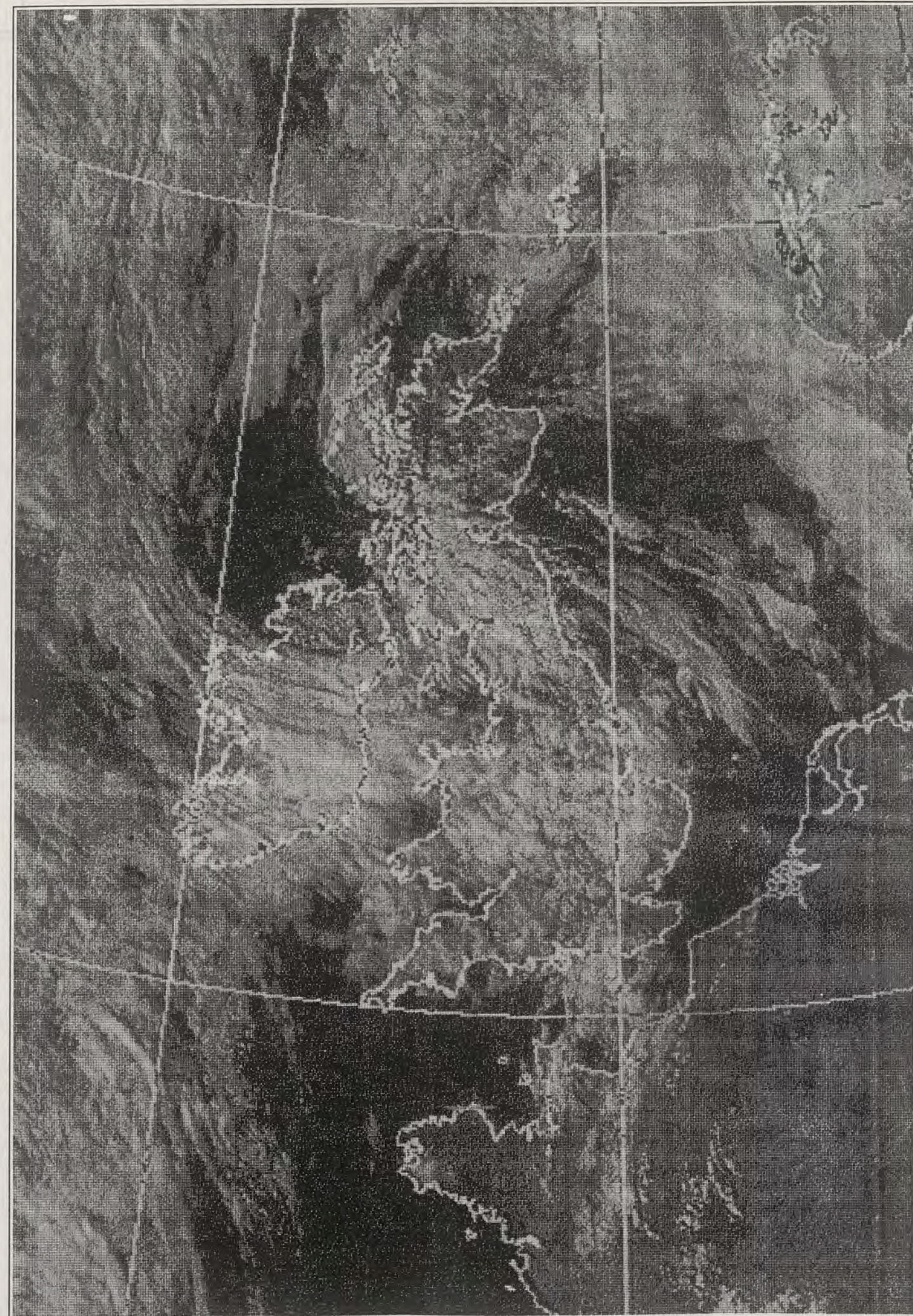
EXTREMES FOR FRIDAY 12TH MARCH 1993

Highest Maximum	: 16.6 c Cromer [Norfolk]
Lowest Maximum	: 8.4 c Douglas [Isle of Man]
Lowest Minimum	: -1.9 c Tain Range [Highland]
Lowest Grass Minimum	: -6.1 c Church Fenton [Links]
Most Rain (24 hours from 0900 GMT)	: 16.6 mm Dumfries / Drungans
Most Sun	: 9.2 Hrs Manston [Kent]

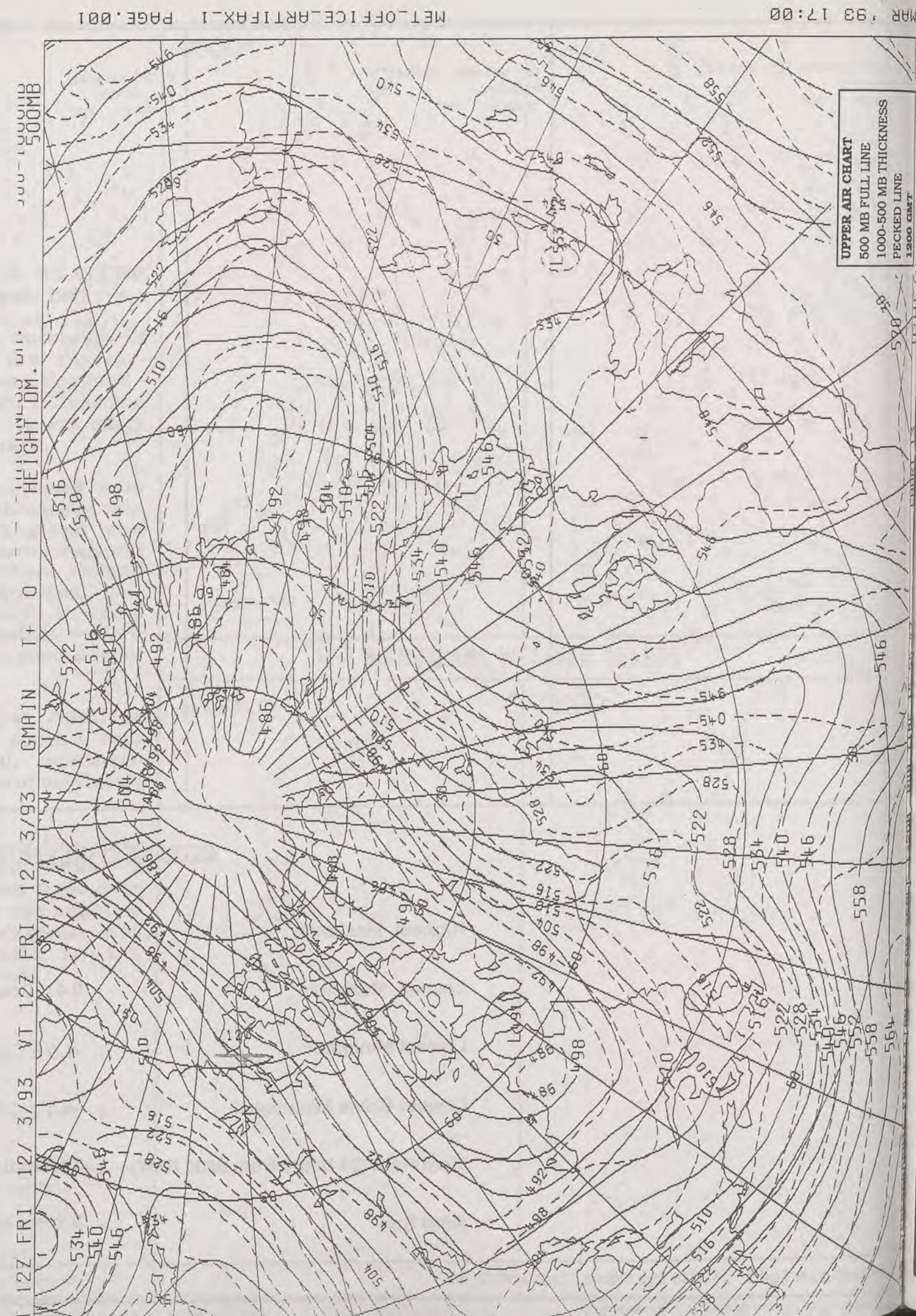
DAILY WEATHER SUMMARY

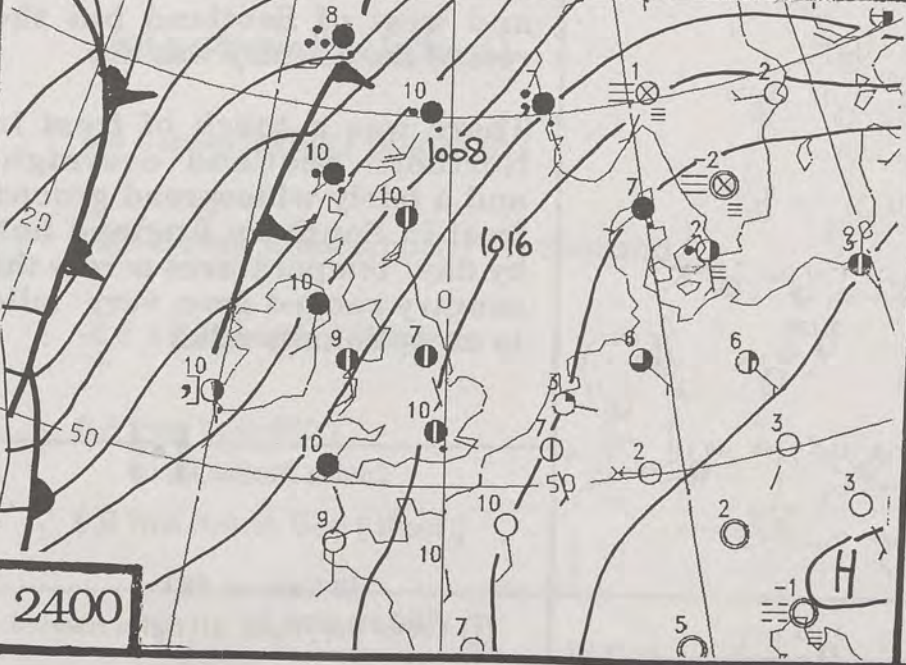
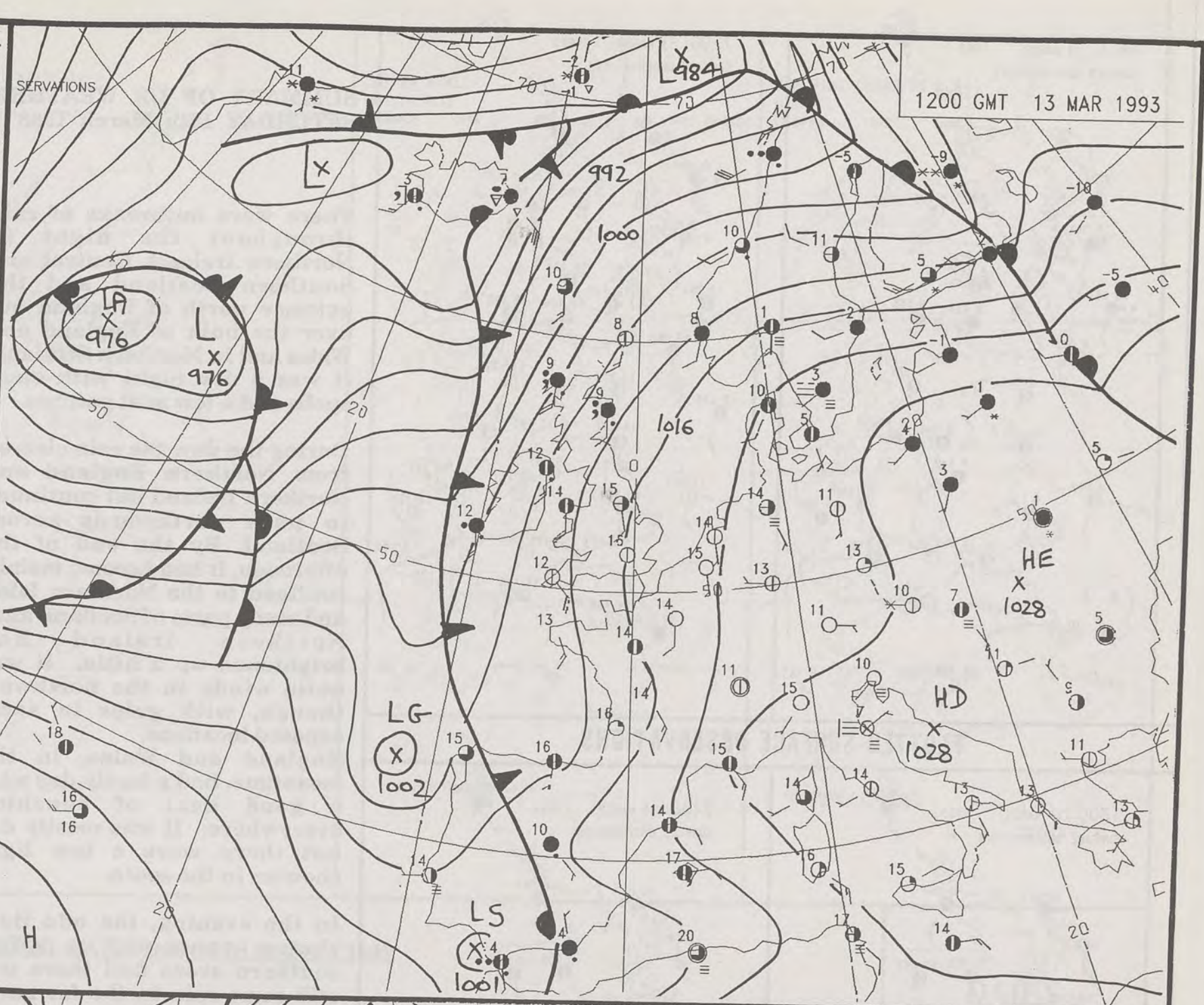
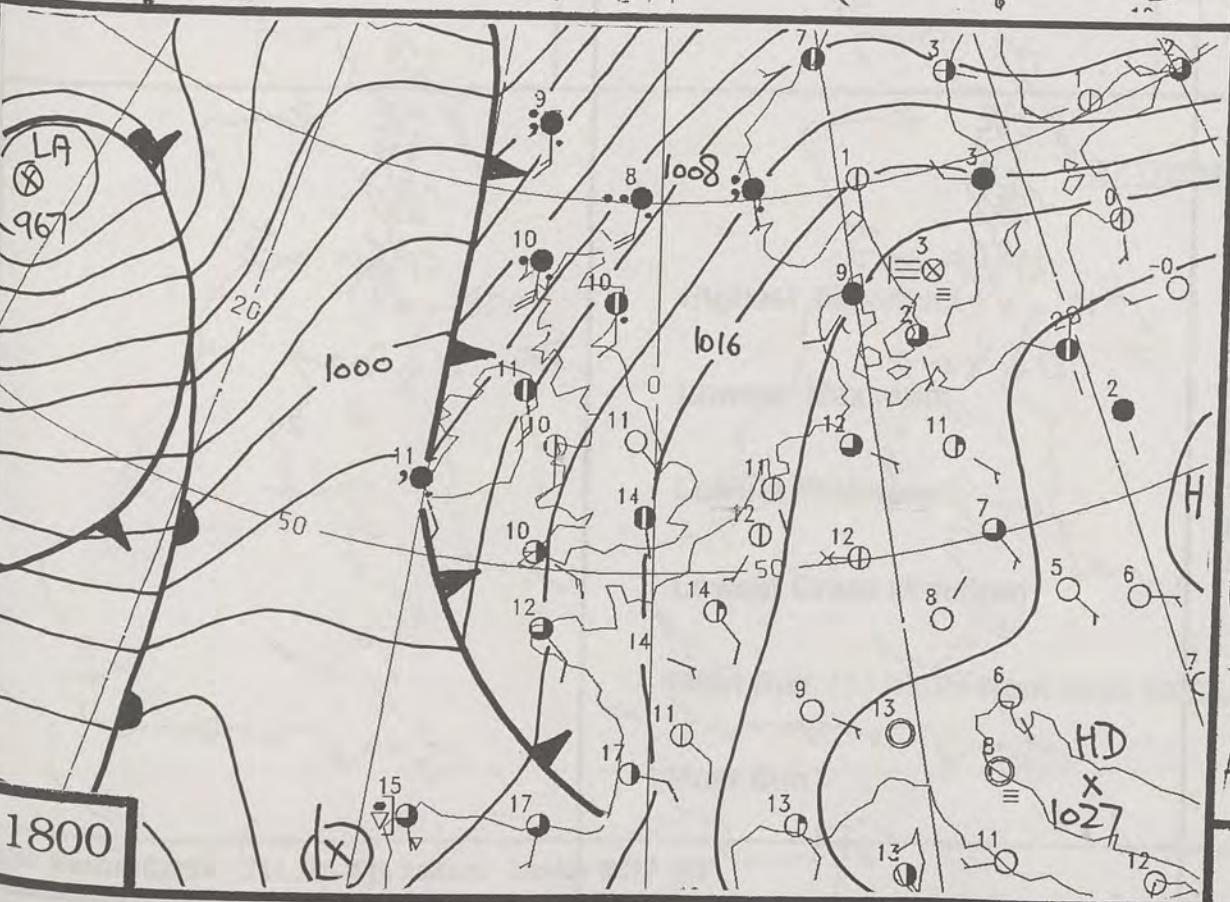
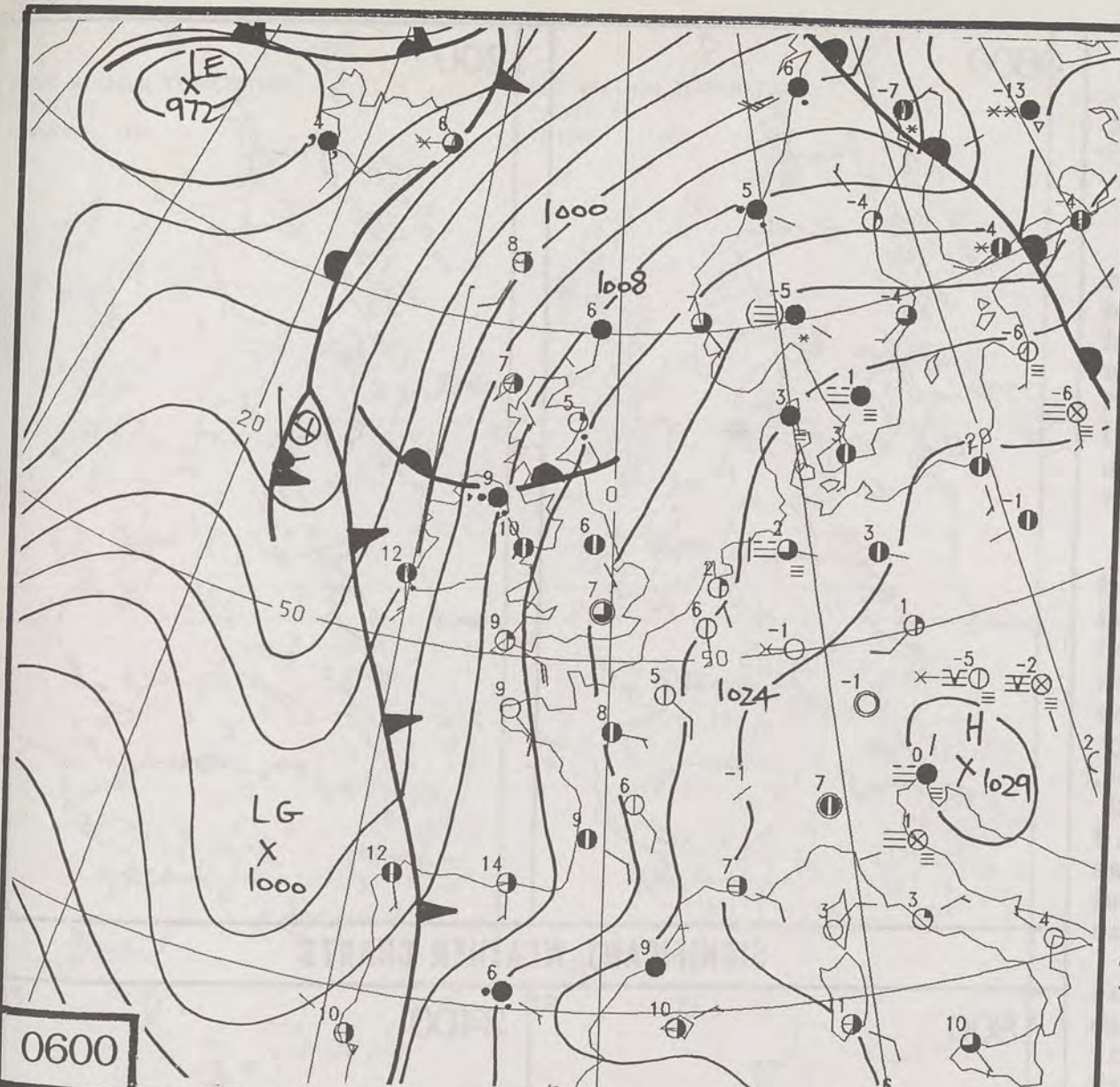


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NOAA 11 Visual Light 12th March 1993 1535z





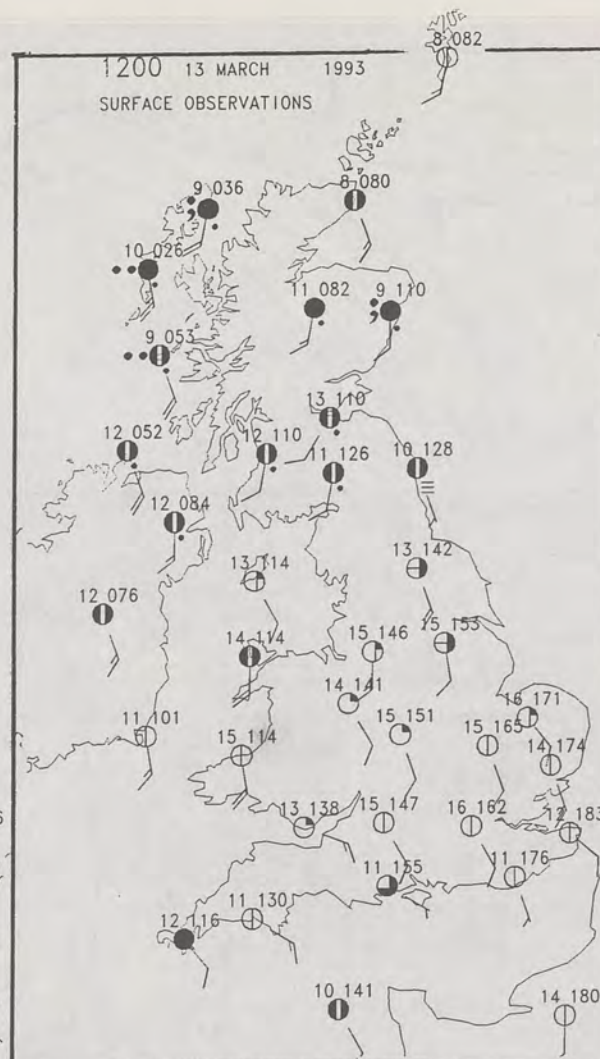
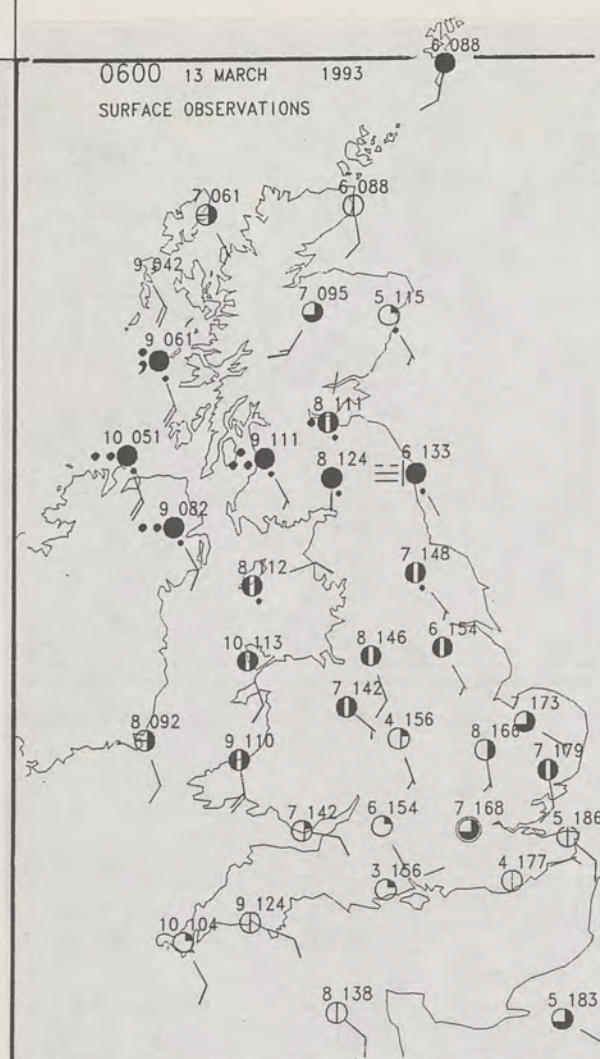
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Saturday 13th March 1993

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

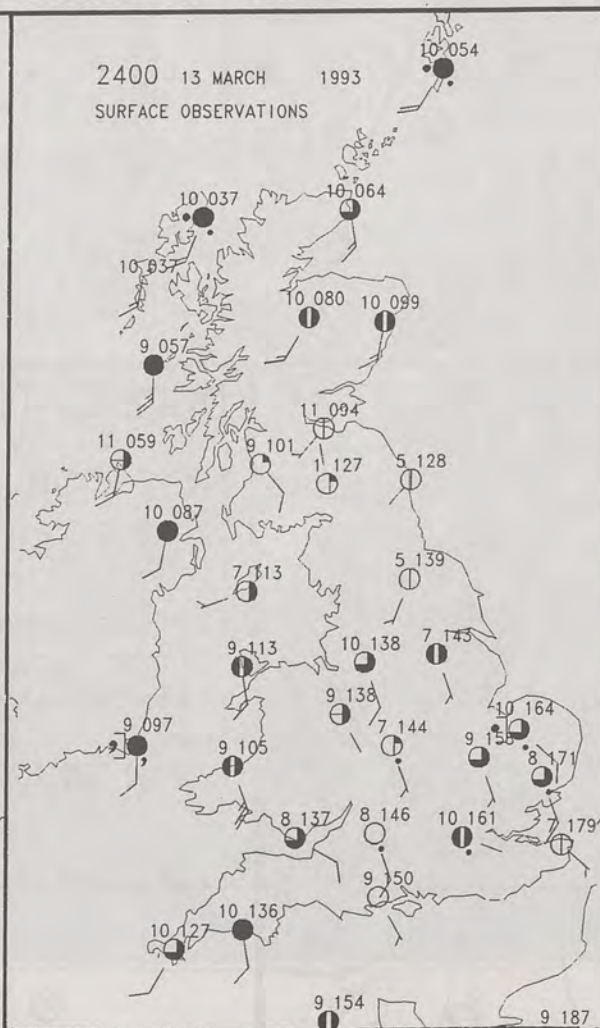
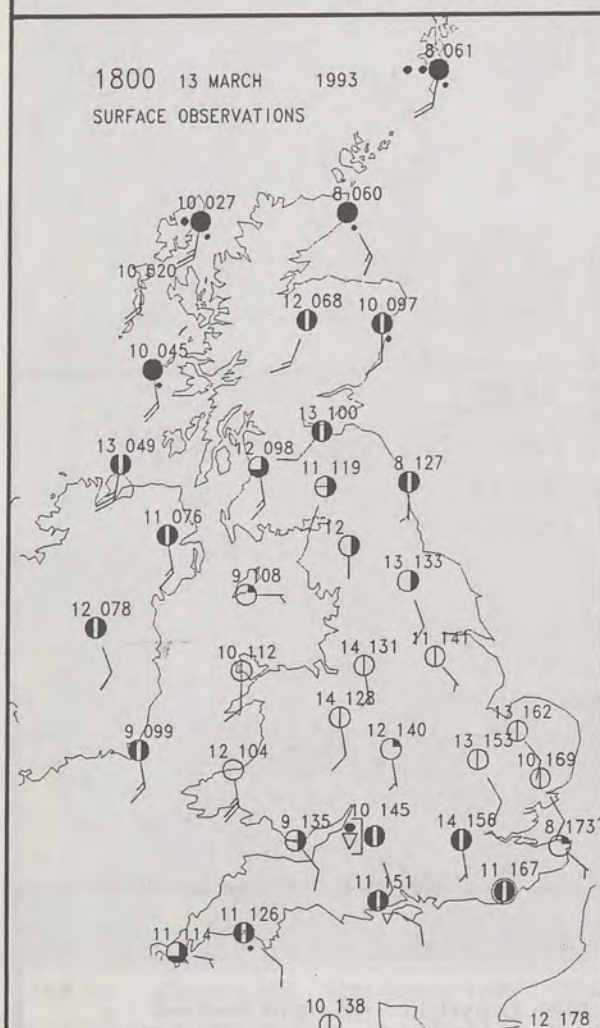
METEOROLOGICAL OFFICE
 22 MAR 1993
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Warm front
 Cold front
 Occlusion

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PLOTTED SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER SATURDAY 13th March 1993

There were outbreaks of rain throughout the night in Northern Ireland, Central and Southern Scotland and the extreme north of England but over the bulk of England and Wales and in Northern Scotland, it was a dry night with clear spells and a few mist patches.

During the day, the rain cleared from Northern England and Northern Ireland but continued to push northwards across Scotland. By the end of the afternoon, it had become mainly confined to the Northern Isles, and many parts of Scotland and Northern Ireland had brightened up a little. It was quite windy in the northwest though, with gales in some exposed locations.

England and Wales, in the meantime, had a lovely day with a good deal of sunshine everywhere. It was mostly dry but there were a few light showers in the south.

In the evening, the odd light shower continued to affect southern areas and there was still some rain in the far north and west of Scotland but the rest of the country was dry.

There was a touch of frost in Northern Scotland overnight and a fairly widespread ground frost in Southern England but, by day, temperatures across the country ranged from very mild to exceptionally mild.

London Weather Centre

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SIGNIFICANT WEATHER CHARTS



NIGH
(DEGR
13 MA

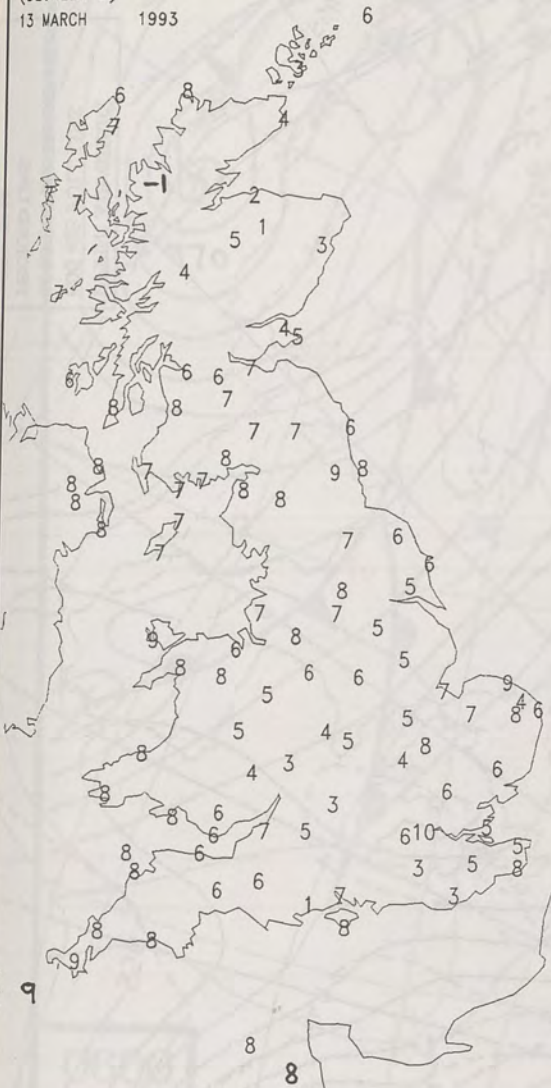
9

London

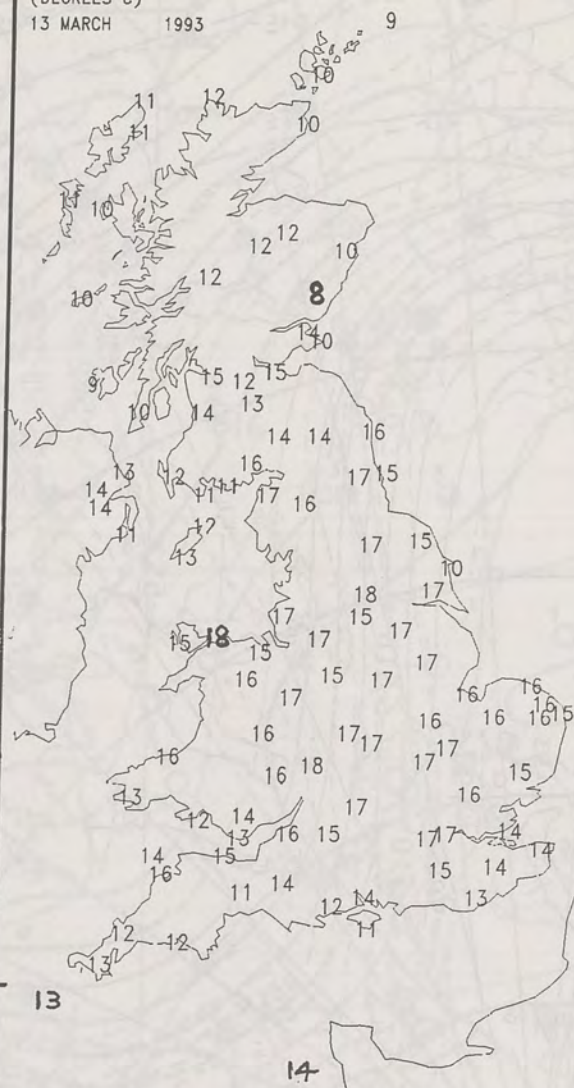
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Form File 561

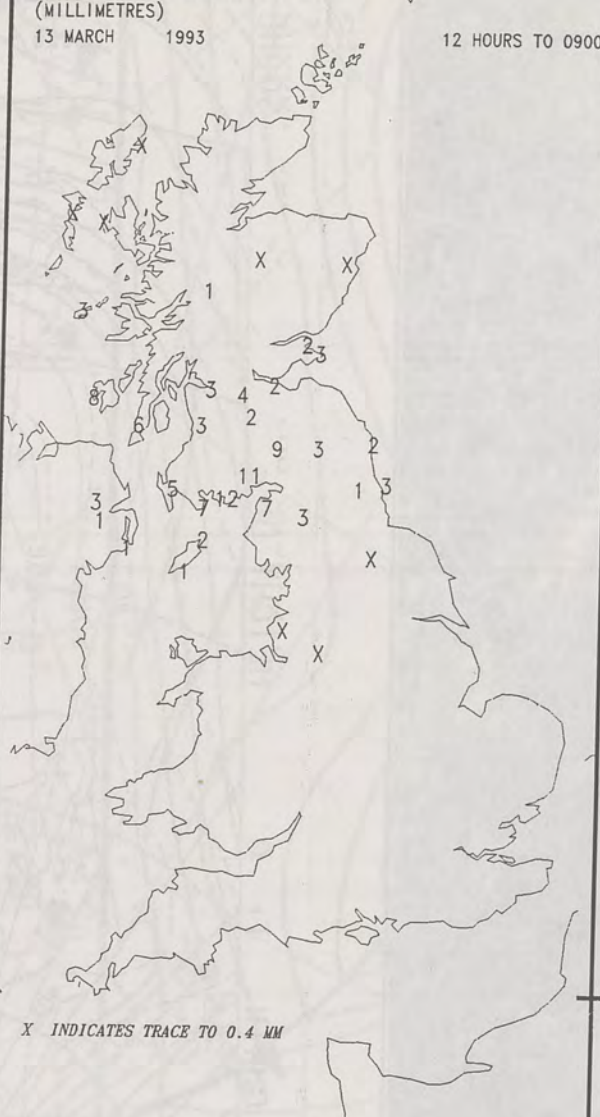
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
13 MARCH 1993



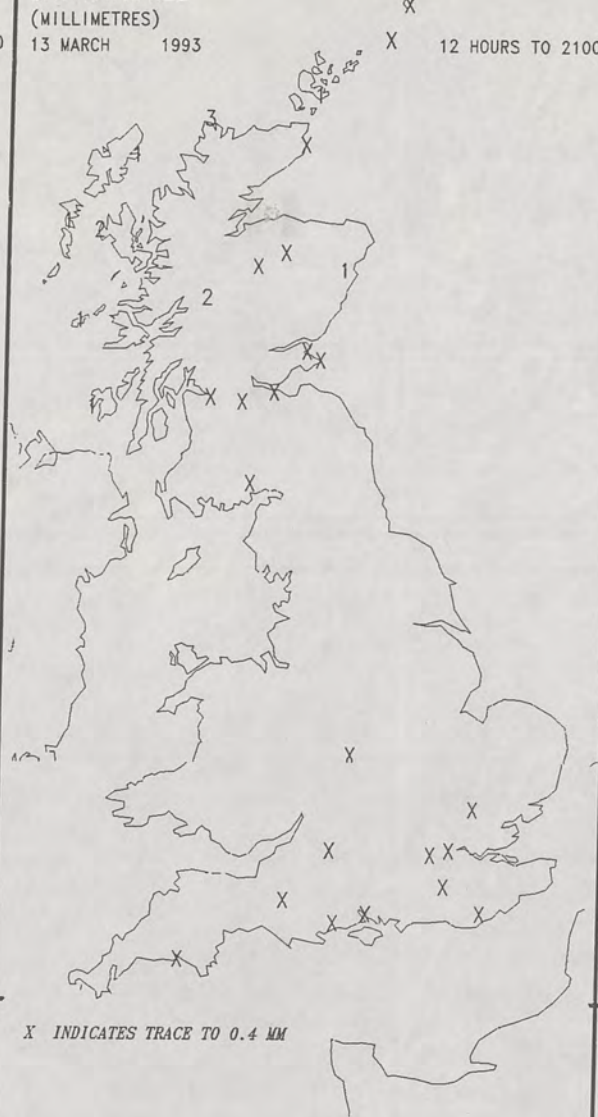
DAY MAXIMUM TEMPERATURE
(DEGREES C)
13 MARCH 1993



NIGHT RAINFALL
(MILLIMETRES)
13 MARCH 1993



DAY RAINFALL
(MILLIMETRES)
13 MARCH 1993



SUNSHINE (DAWN TO DUSK)
(HOURS)
13 MARCH 1993



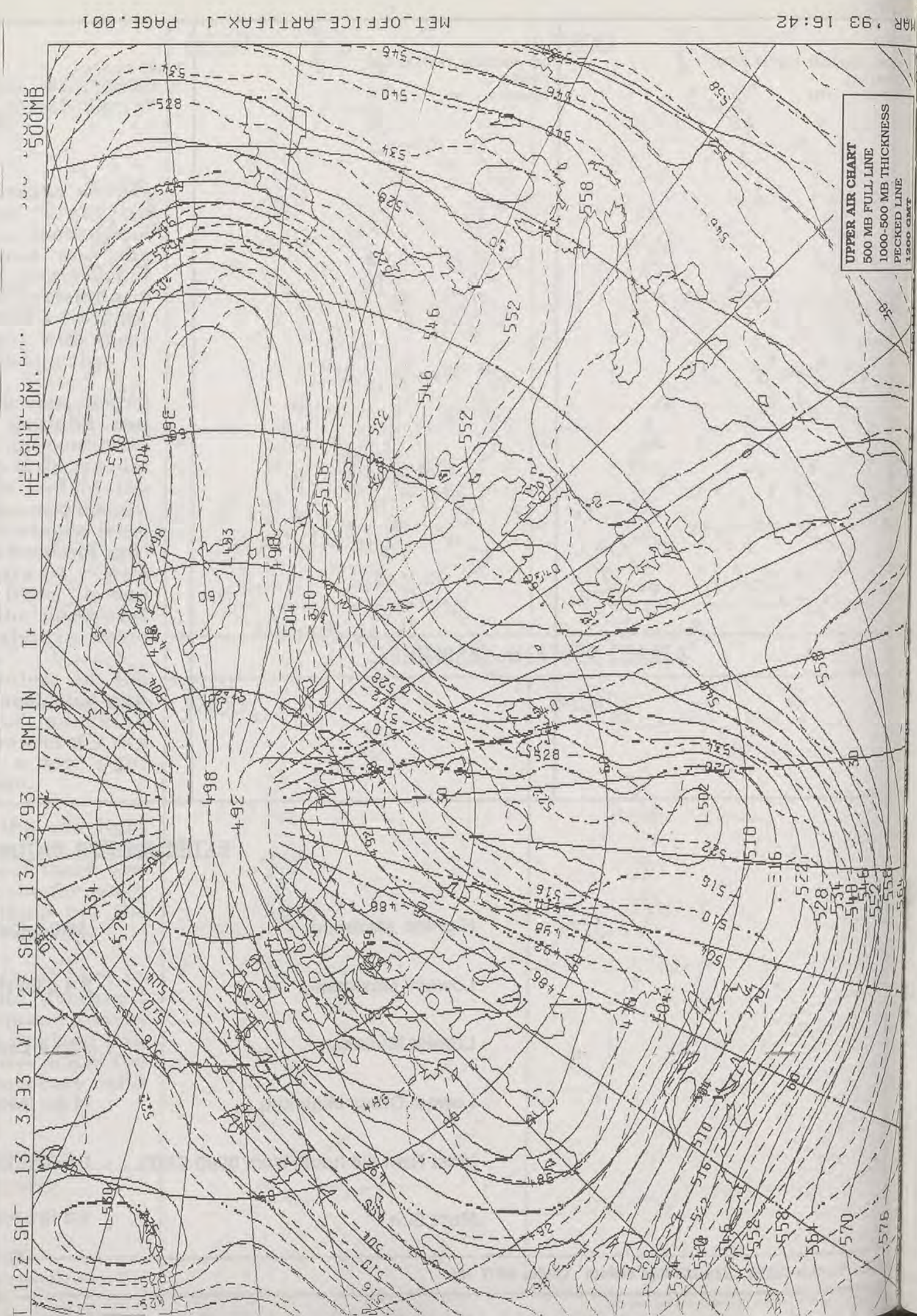
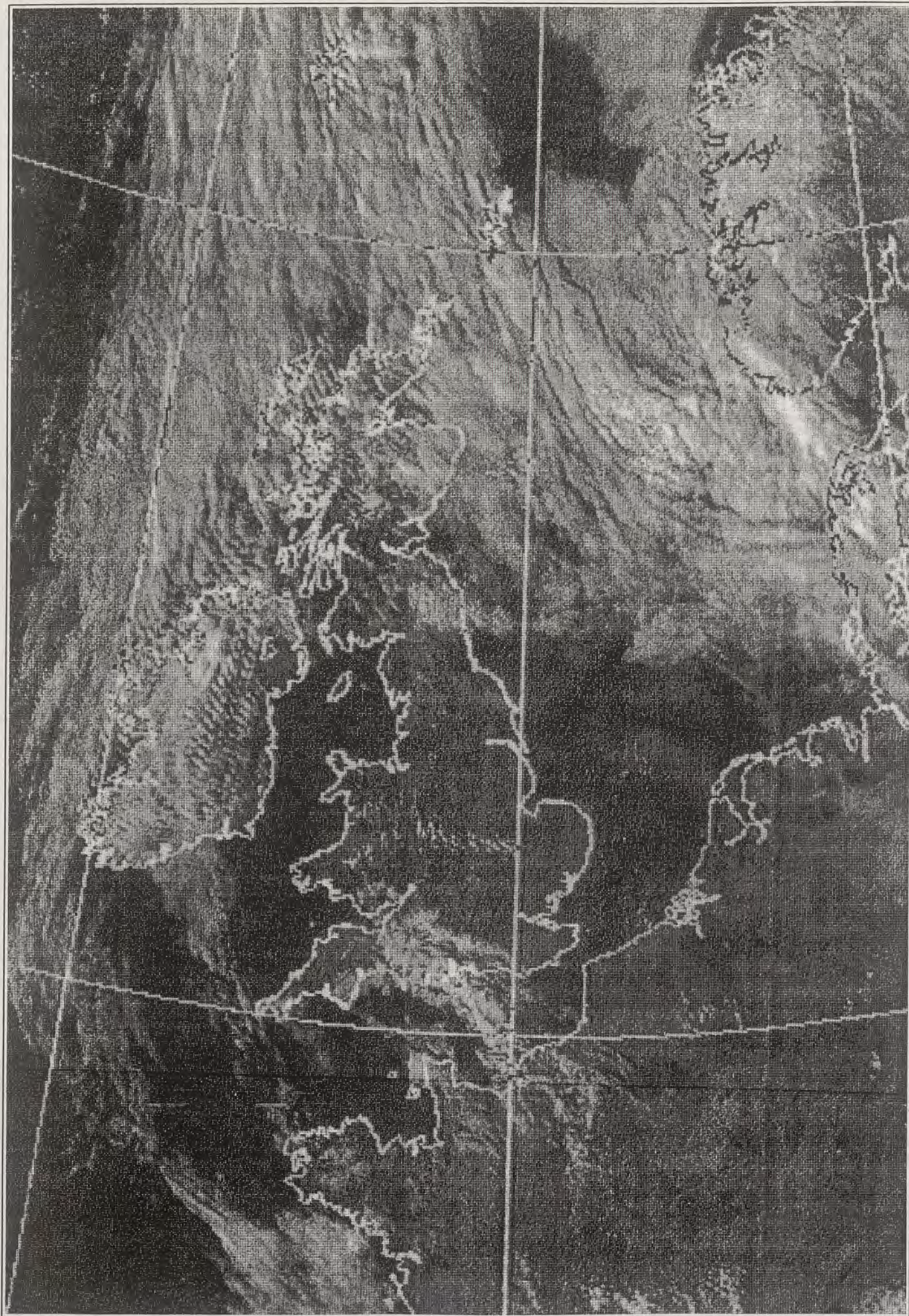
EXTREMES FOR SATURDAY 13TH MARCH 1993

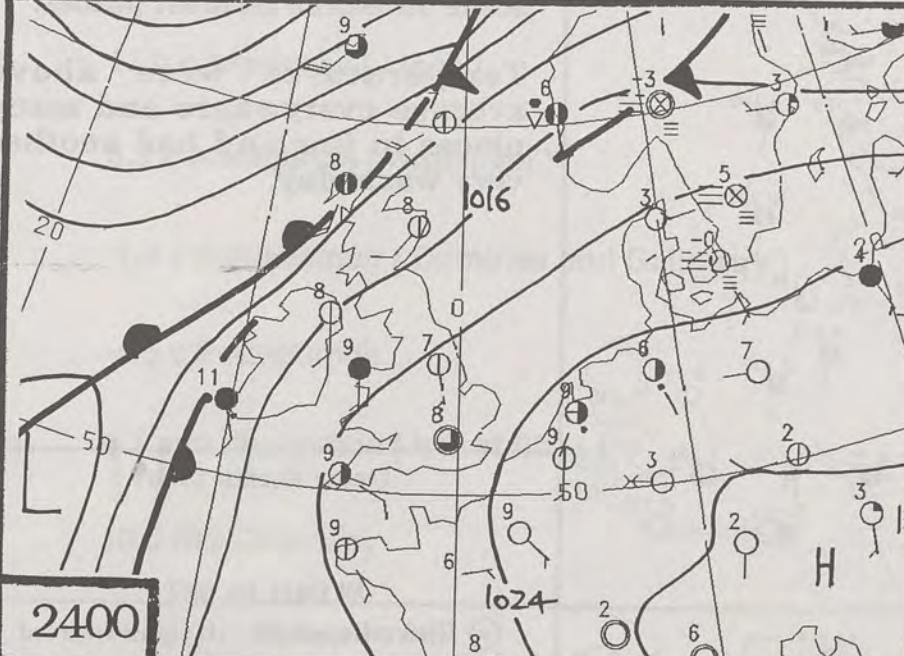
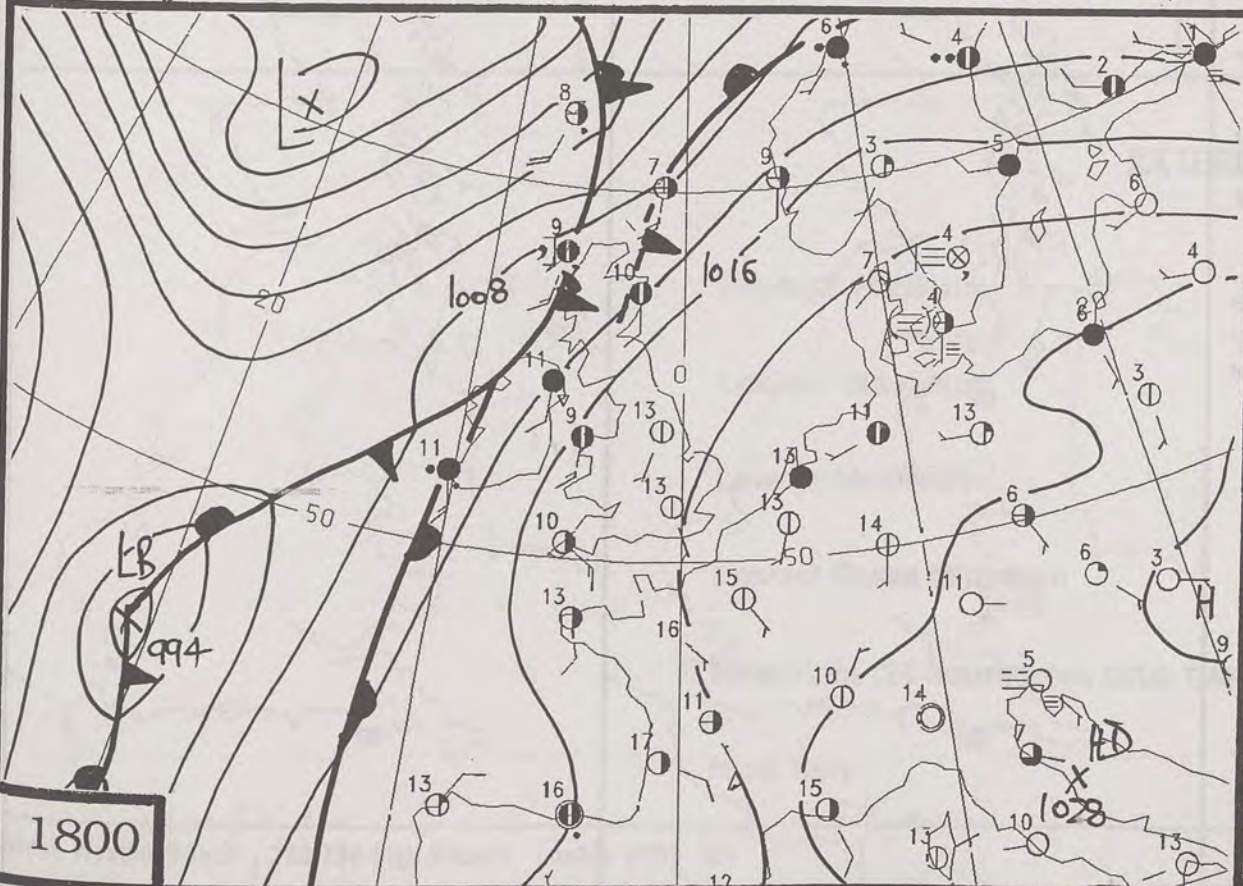
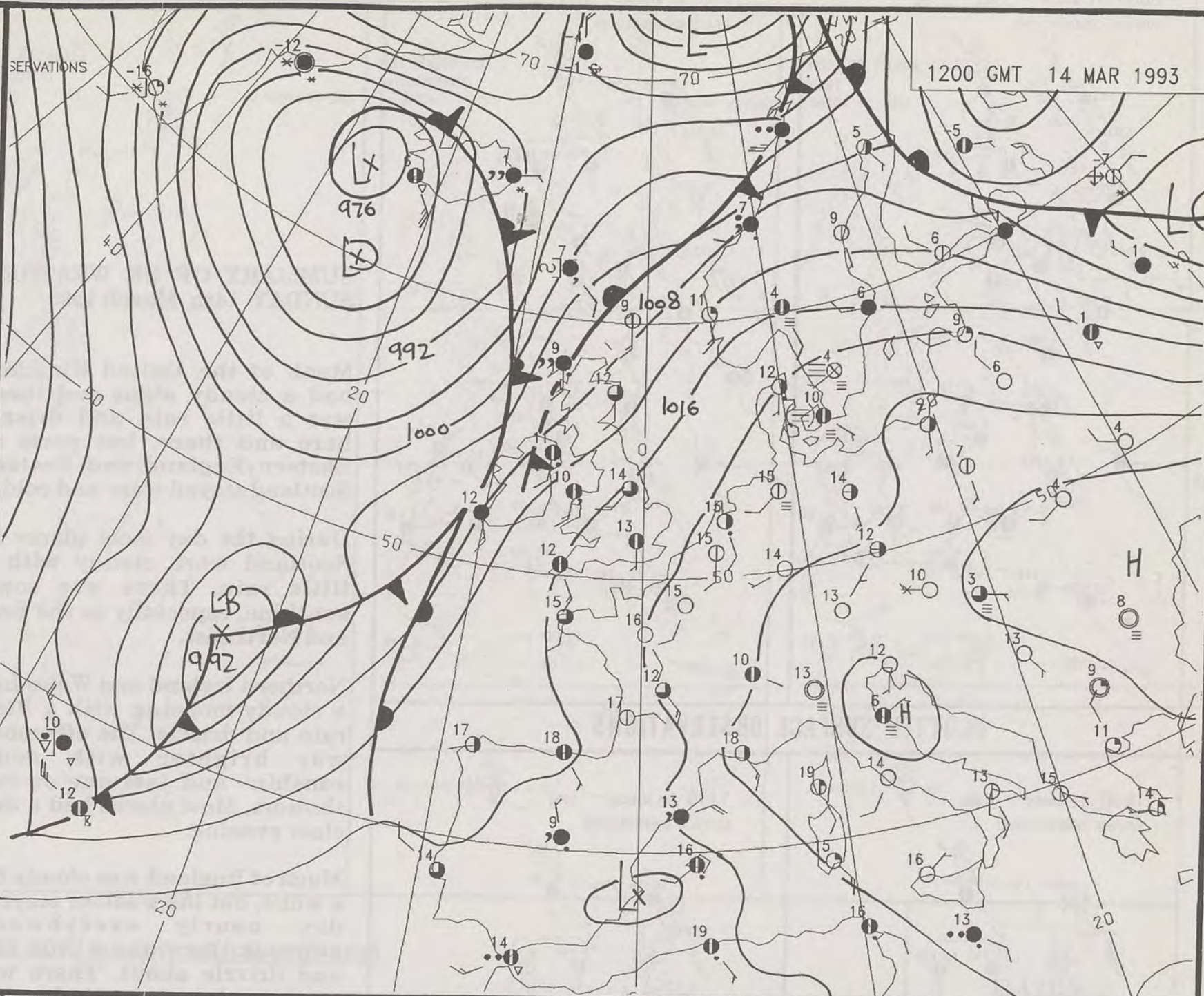
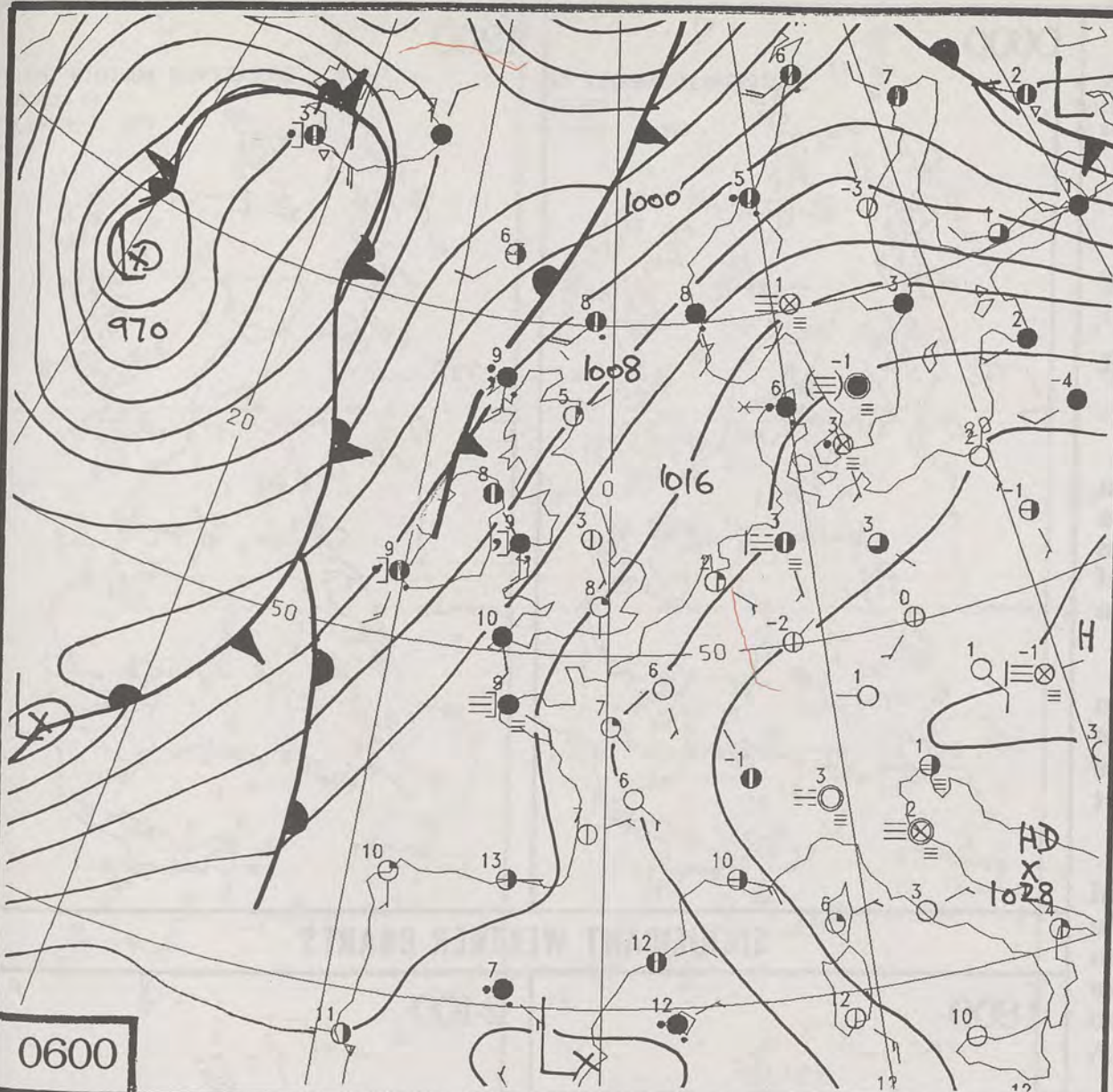
Highest Maximum	: 18.0 c Colwyn Bay [Clwyd]
Lowest Maximum	: 8.4 c Inverberbie [Grampian]
Lowest Minimum	: -0.7 c Loch Glascarnoch [nw Scotland]
Lowest Grass Minimum	: -4.6 c Inverness / Dalcross
Most Rain (24 hours from 0900 GMT)	: 6.6 mm Yeovilton
Most Sun	: 9.8 Hrs Herne Bay [Kent]

DAILY WEATHER SUMMARY



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DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Sunday 14th March 1993

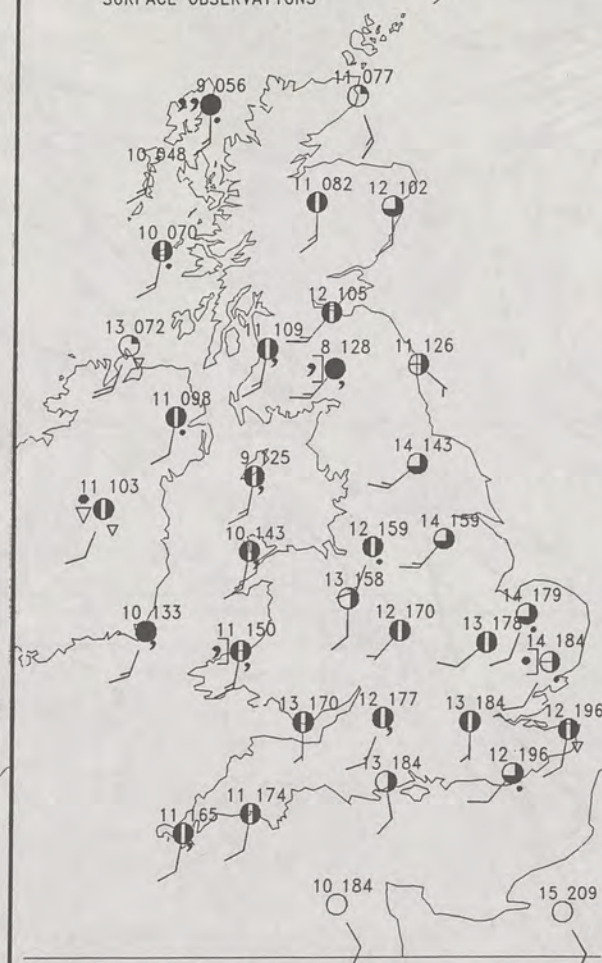
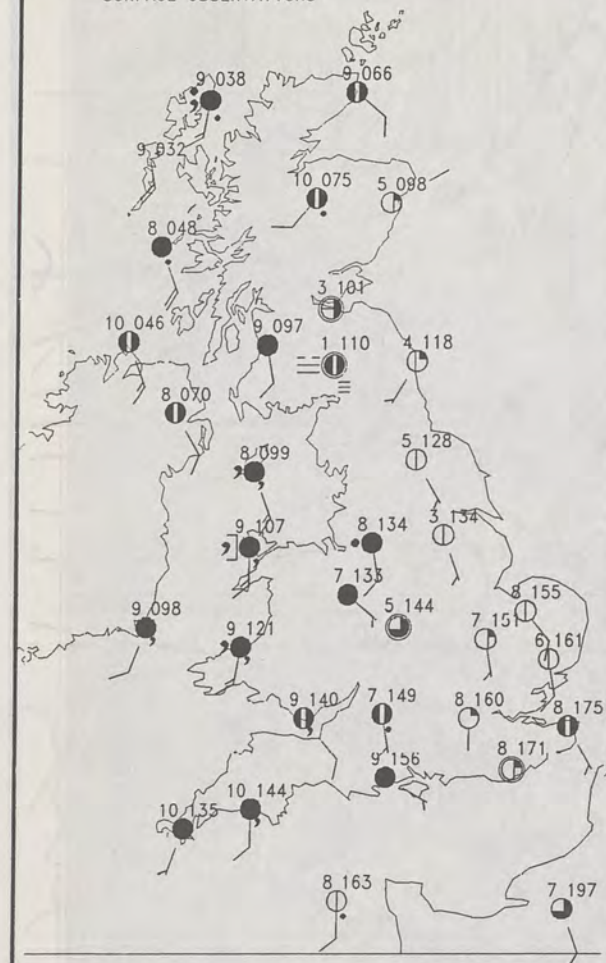
London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB



Warm front Cold front Occlusion

0600 14 MARCH 1993
SURFACE OBSERVATIONS

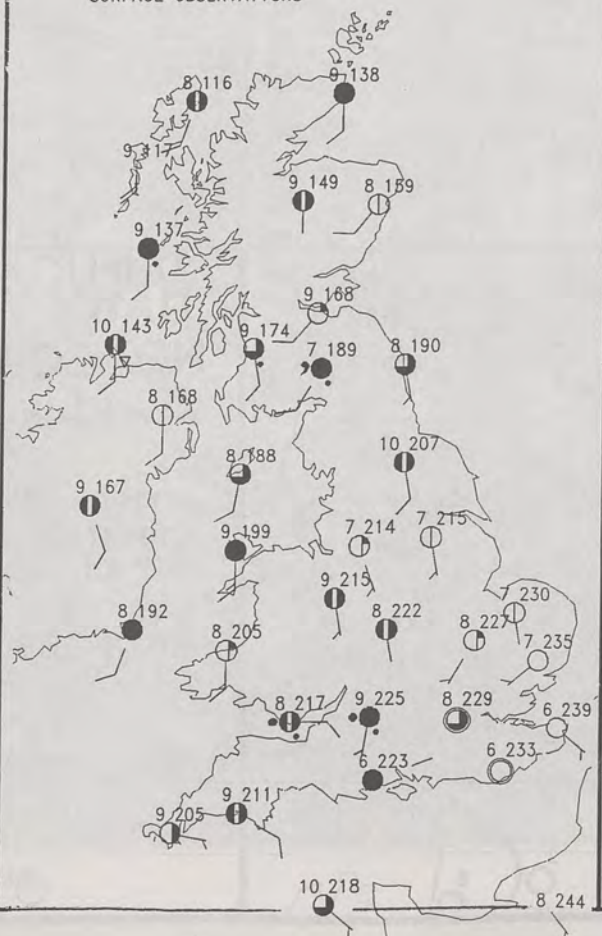
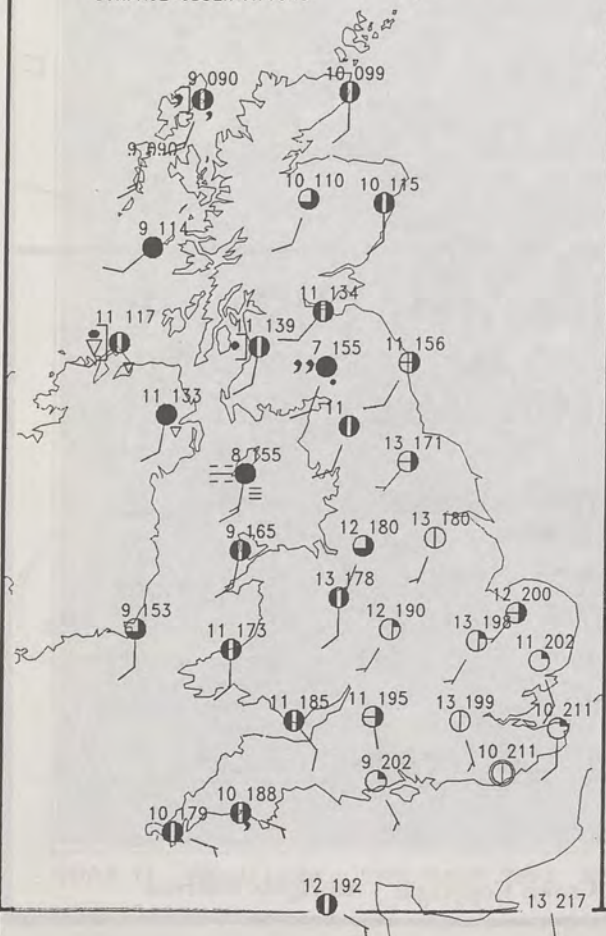
1200 14 MARCH 1993
SURFACE OBSERVATIONS



PLOTTED SURFACE OBSERVATIONS

1800 14 MARCH 1993
SURFACE OBSERVATIONS

2400 14 MARCH 1993
SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER SUNDAY 14th March 1993

Much of the United Kingdom had a cloudy night and there was a little rain and drizzle here and there, but parts of Eastern England and Eastern Scotland stayed clear and cold.

During the day most places in Scotland were cloudy with a little rain. There was some sunshine, especially in the East and Northeast.

Northern Ireland and Wales had a cloudy morning with a little rain and drizzle. The afternoon was brighter with some sunshine and just one or two showers. Most places had a dry, clear evening.

Much of England was cloudy for a while, but the weather stayed dry nearly everywhere, although there was a little rain and drizzle about. There was some sunshine in most places.

Temperatures were above average everywhere and many places in England had another very warm day.

London Weather Centre

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0600

1200

1800

2400

SIGNIFICANT WEATHER CHARTS



NIGHT MINIMUM TEMPERATURE

(DEGREES C)

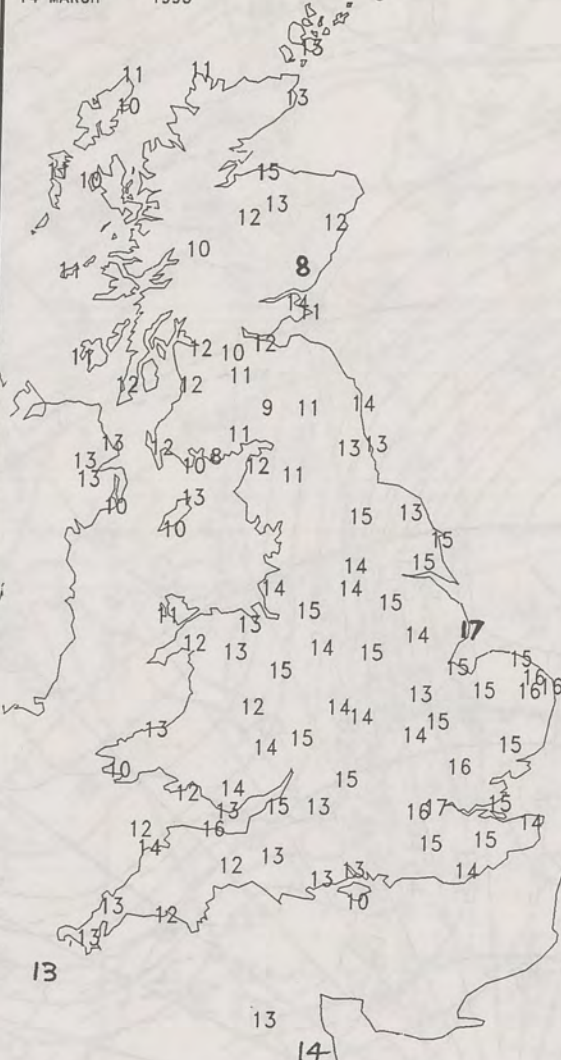
14 MARCH 1993



DAY MAXIMUM TEMPERATURE

(DEGREES C)

14 MARCH 1993



NIGHT RAINFALL

(MILLIMETRES)

14 MARCH 1993



DAY RAINFALL

(MILLIMETRES)

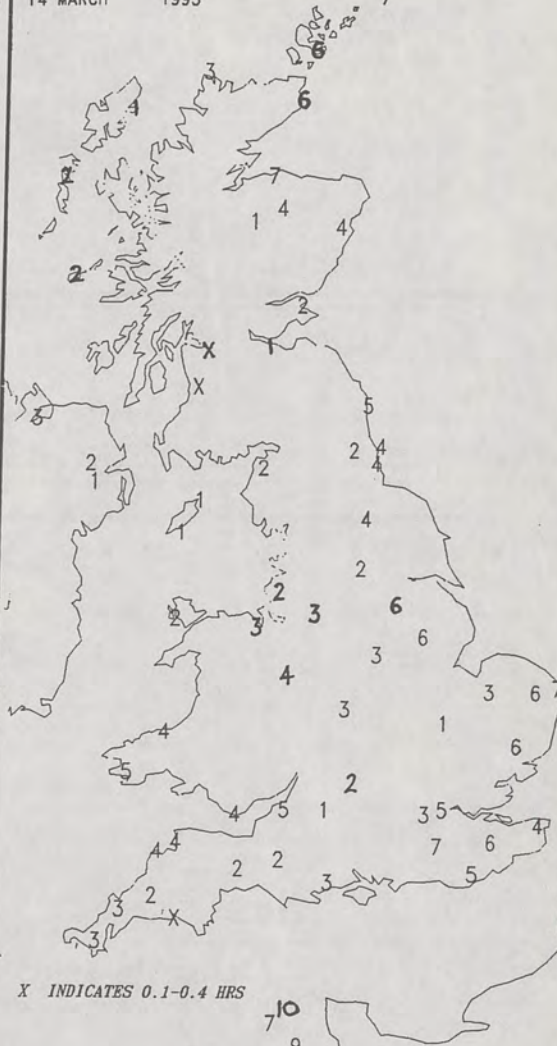
14 MARCH 1993



SUNSHINE (DAWN TO DUSK)

(HOURS)

14 MARCH 1993



EXTREMES FOR SUNDAY 14TH MARCH 1993

Highest Maximum	: 17.0 c Skegness [Lincs]
Lowest Maximum	: 8.3 c Inverberbie [Grampian]
Lowest Minimum	: -1.4 c Eskdalemuir [Dumfries and Galloway]
Lowest Grass Minimum	: -4.5 c Eskdalemuir
Most Rain (24 hours from 0900 GMT)	: 9.1 mm Waterstein [Isle of Skye]
Most Sun	: 10.0 Hrs Guernsey

DAILY WEATHER SUMMARY



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

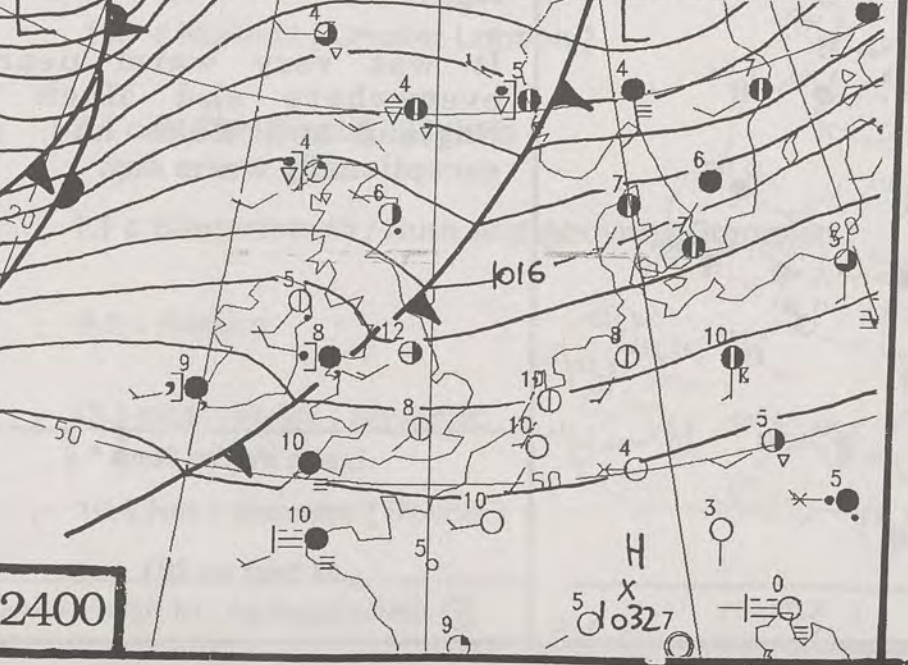
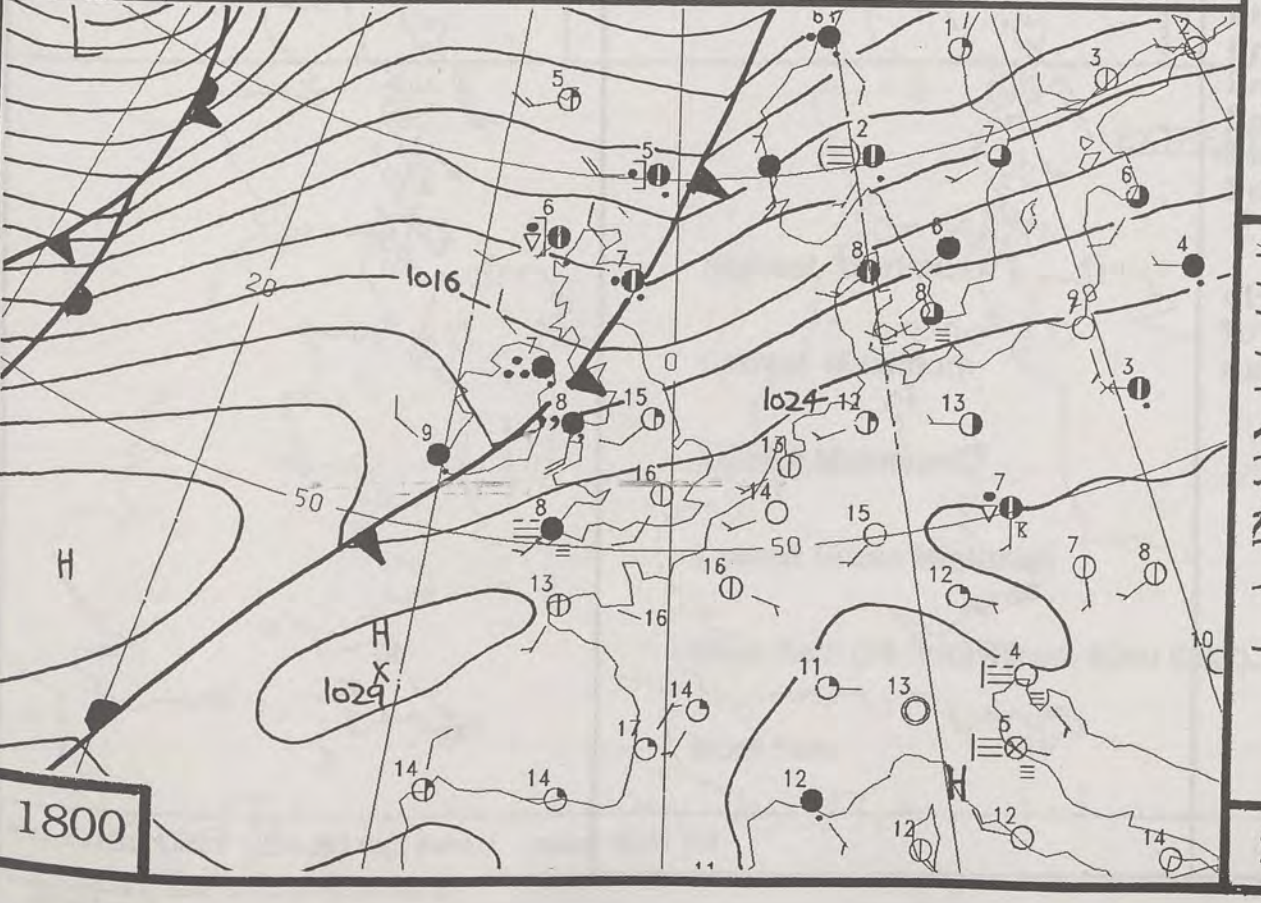
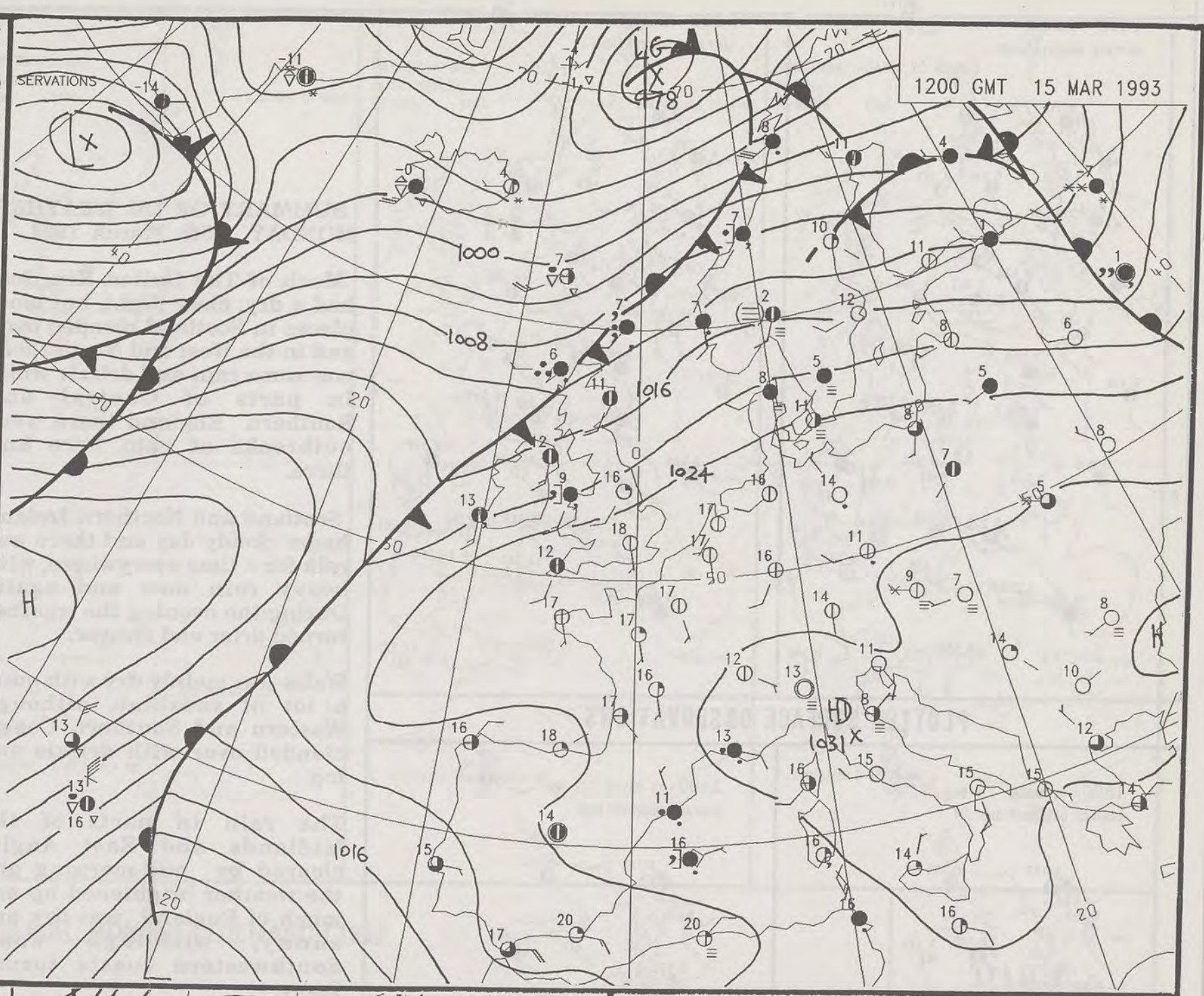
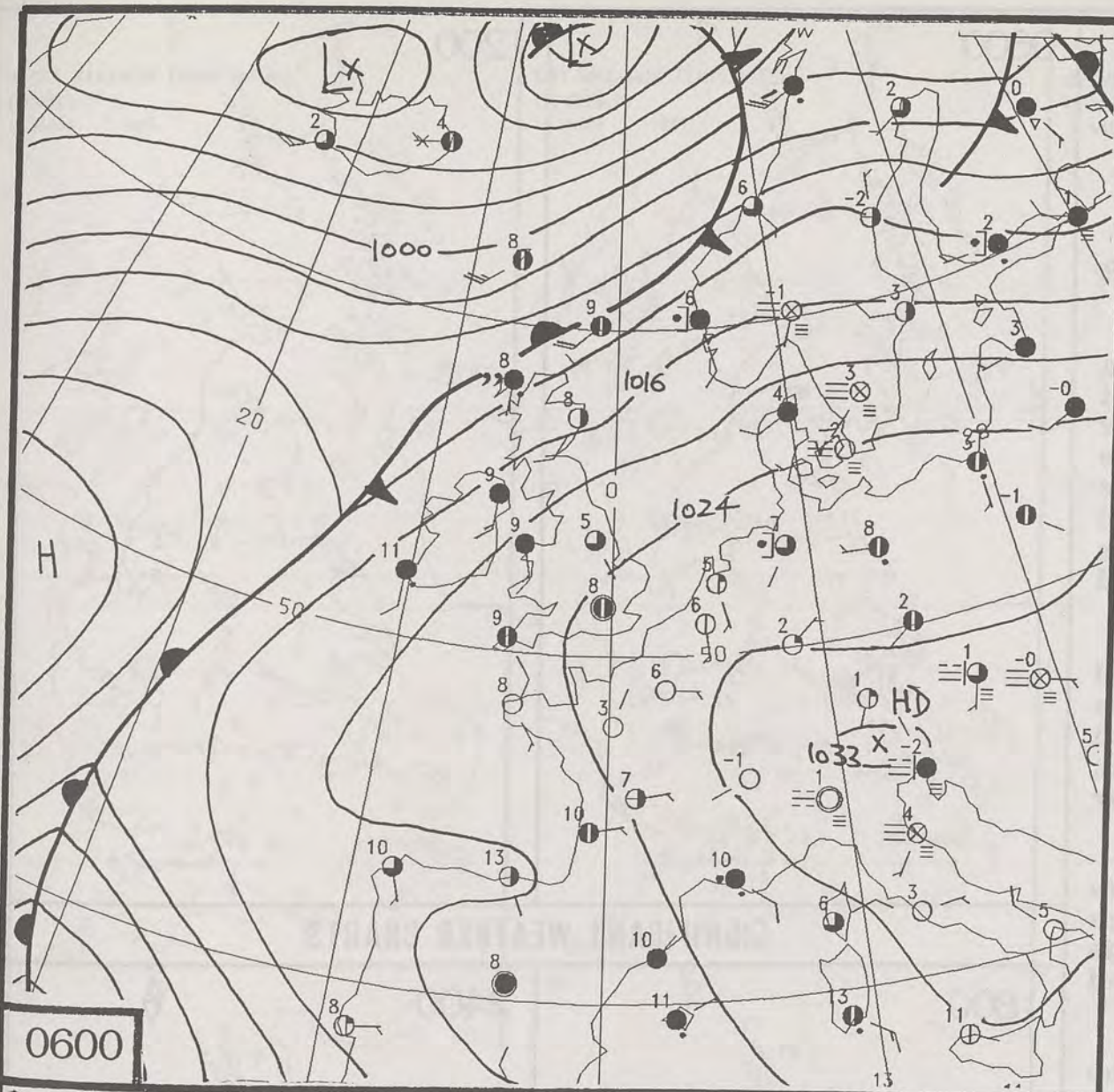
All times are GMT



1000-500 MB THICKNESS
PECKED LINE
1200 GMT

CHART 13 564

OLAR STEREOPHILIC PROJECTION A CON SCALE 1:200 000



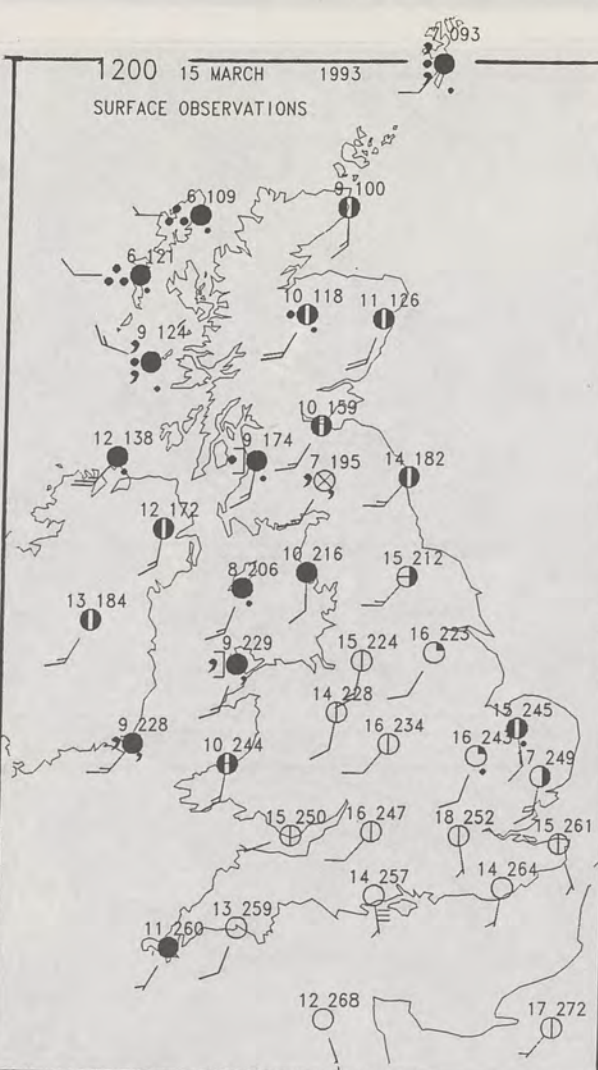
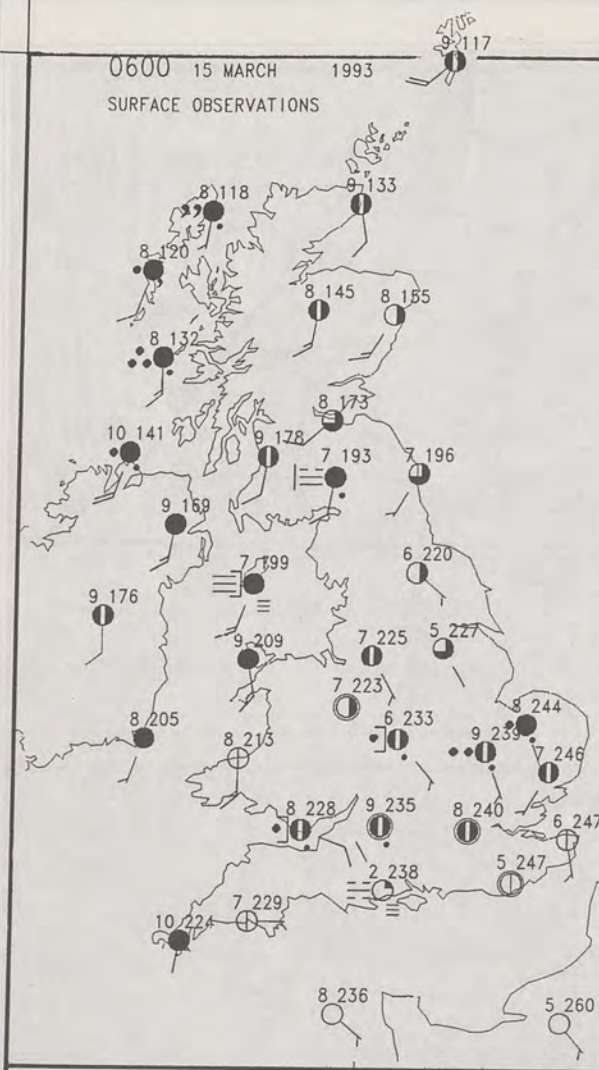
**DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Monday 15th March 1993**

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

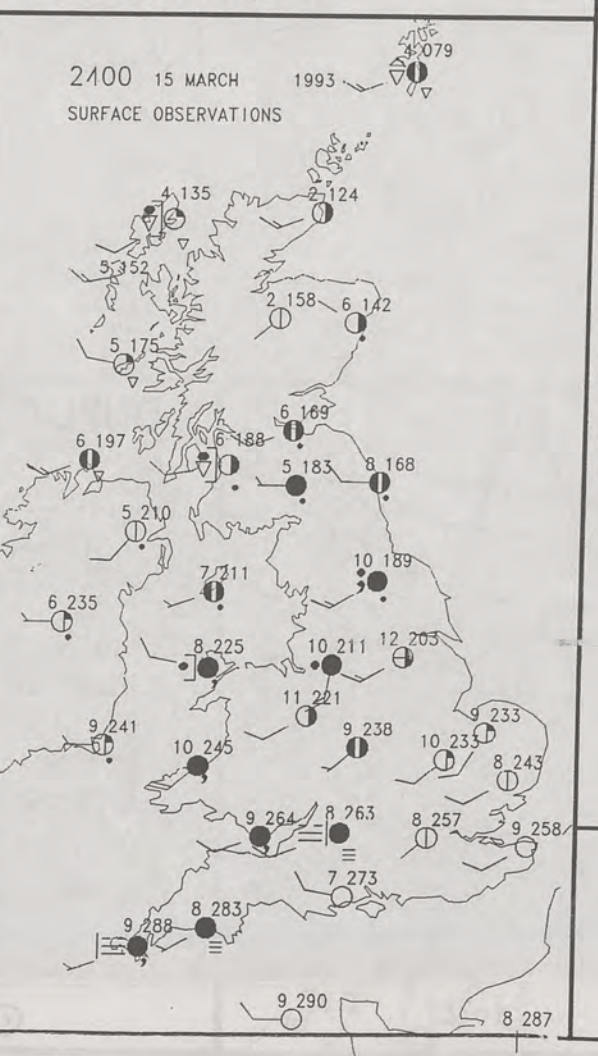
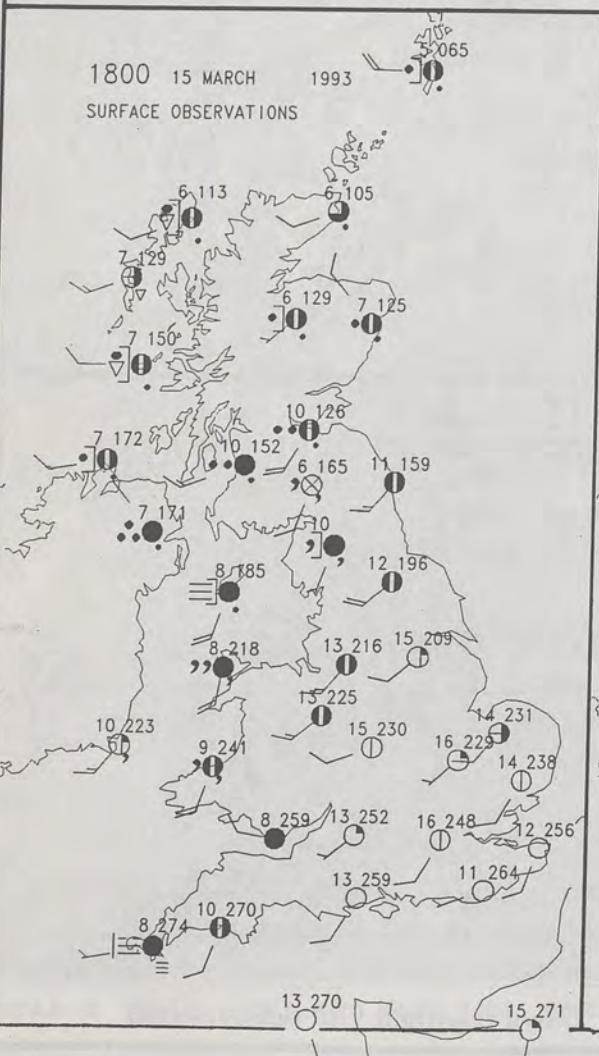
METEOLOGICAL OFFICE
22MAR1993
LIBRARY

 Warm front
  Cold front
  Occlusion

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PLOTTED SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER MONDAY 15th March 1993

Much of The United Kingdom had a dry, clear night, but most places in Scotland clouded over and in the West and North there was some rain and drizzle while in parts of Central and Southern England there were outbreaks of rain here and there.

Scotland and Northern Ireland had a cloudy day and there was rain for a time everywhere, with heavy rain now and again. During the evening the weather turned drier and clearer.

Wales was mainly dry with quite a lot of sunshine, although Western and Southern Coasts clouded over with drizzle and fog.

The rain in parts of the Midlands and East Anglia cleared by mid-morning and the weather brightened up and much of England was dry and sunny, although some Southwestern coasts turned foggy.

It was very warm nearly everywhere and Much of England and Wales had an exceptionally warm day.

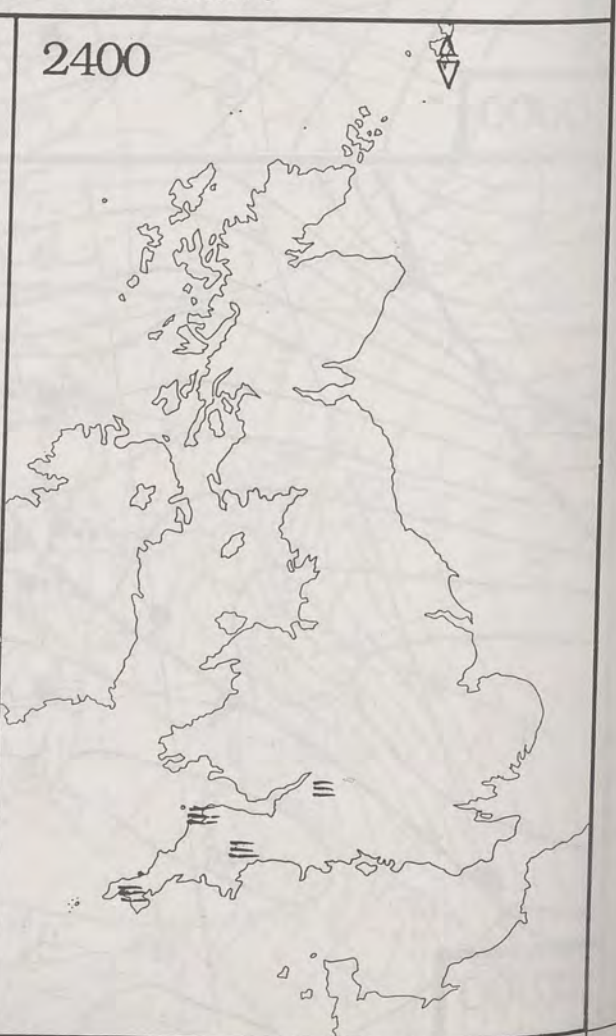
London Weather Centre

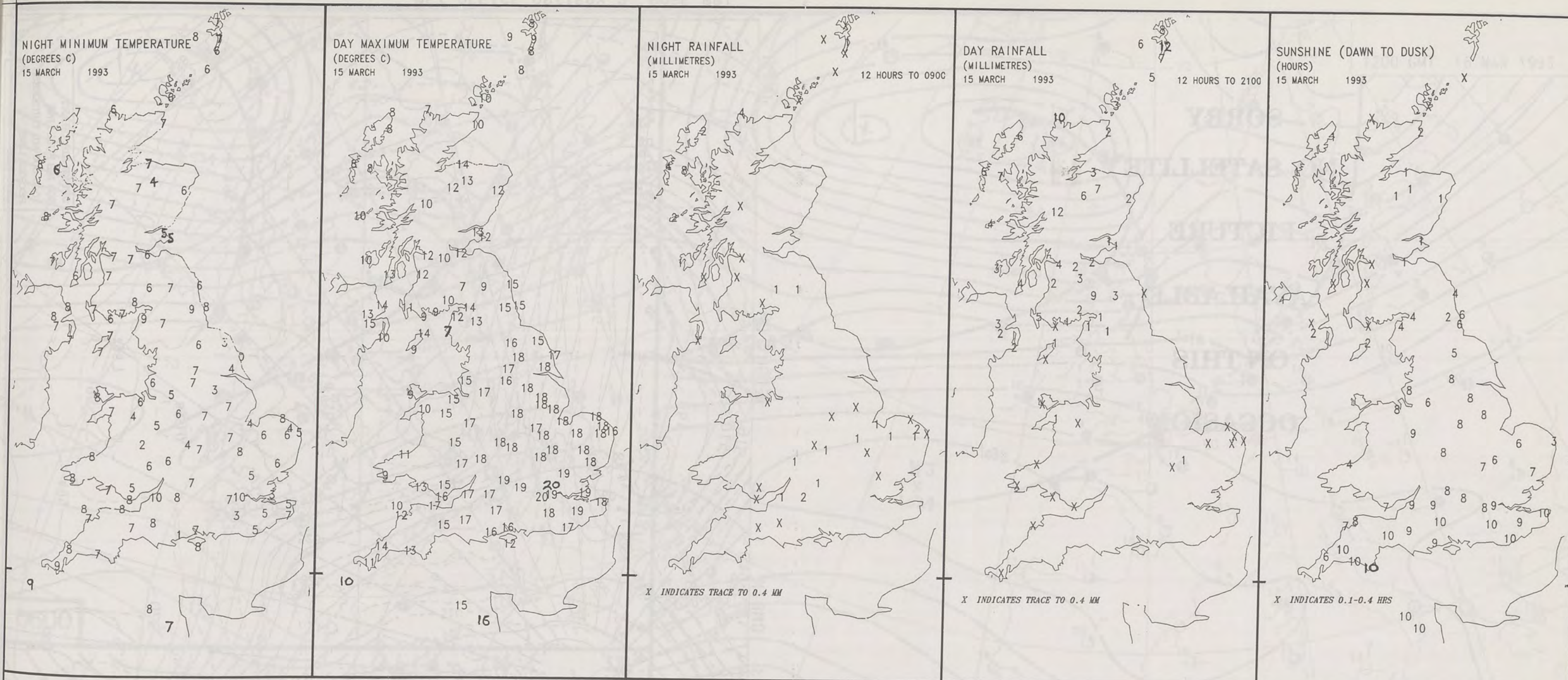
All times are GMT

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SIGNIFICANT WEATHER CHARTS





EXTREMES FOR MONDAY 15TH MARCH 1993

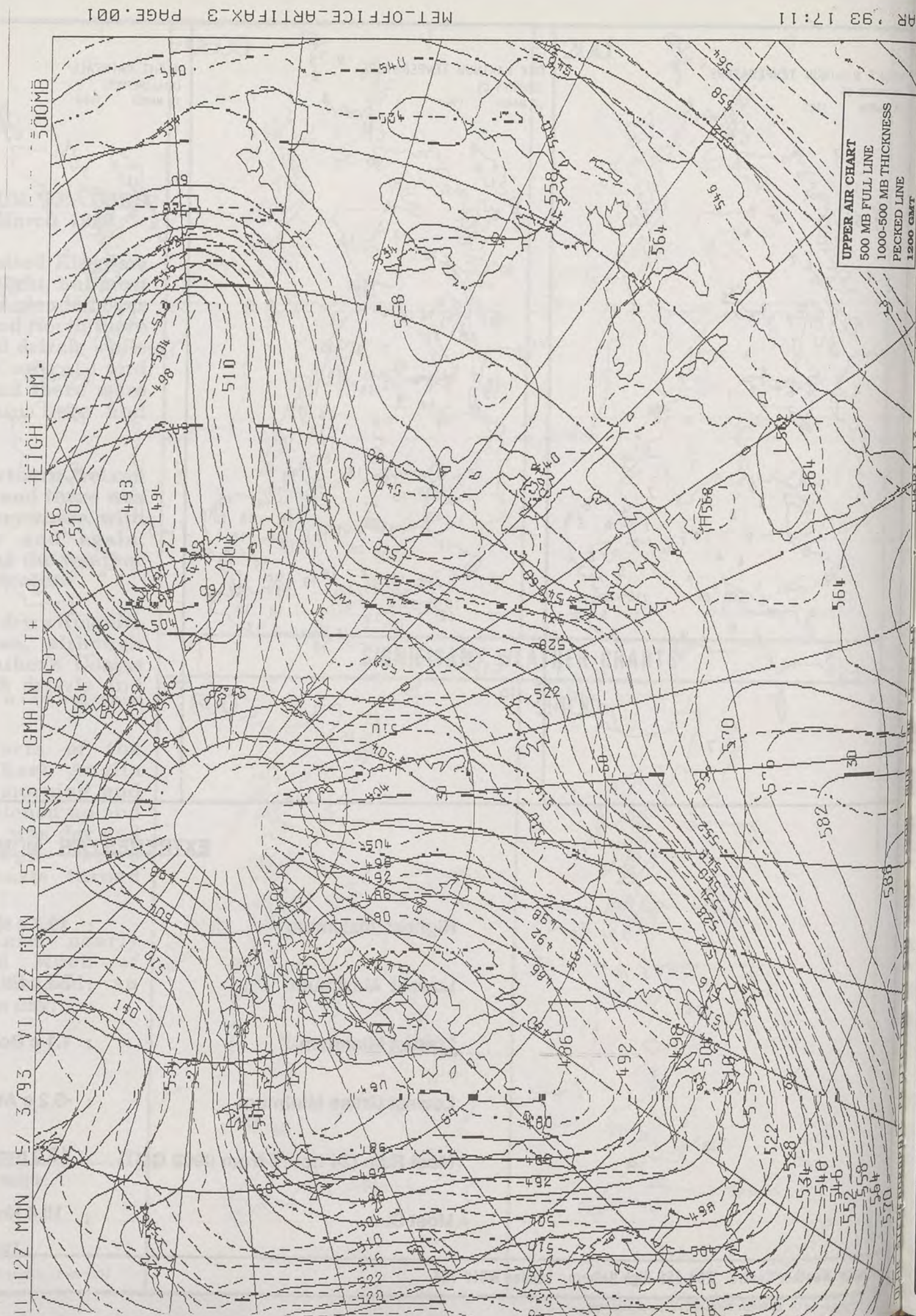
Highest Maximum	: 19.7 c Northolt [Greater London]
Lowest Maximum	: 7.1 c St Bees Head [Cumbria]
Lowest Minimum	: 1.1 c Bournemouth / Hurn and Aboyne [Grampian]
Lowest Grass Minimum	: -3.2 c Aboyne
Most Rain (24 hours from 0900 GMT)	: 13.3 mm Lerwick [Shetland]
Most Sun	: 10.4 Hrs Salcombe [Devon]

DAILY WEATHER SUMMARY

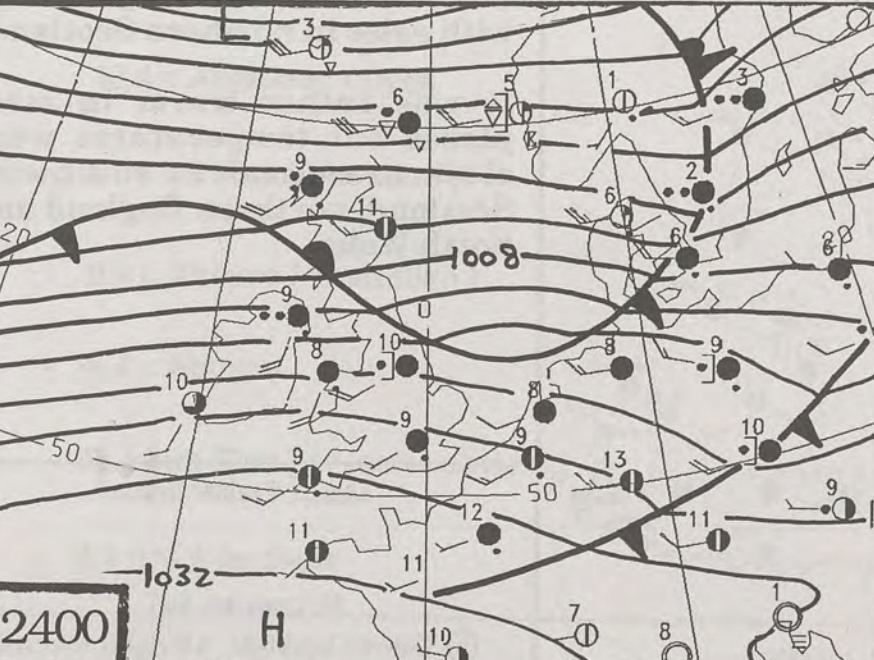
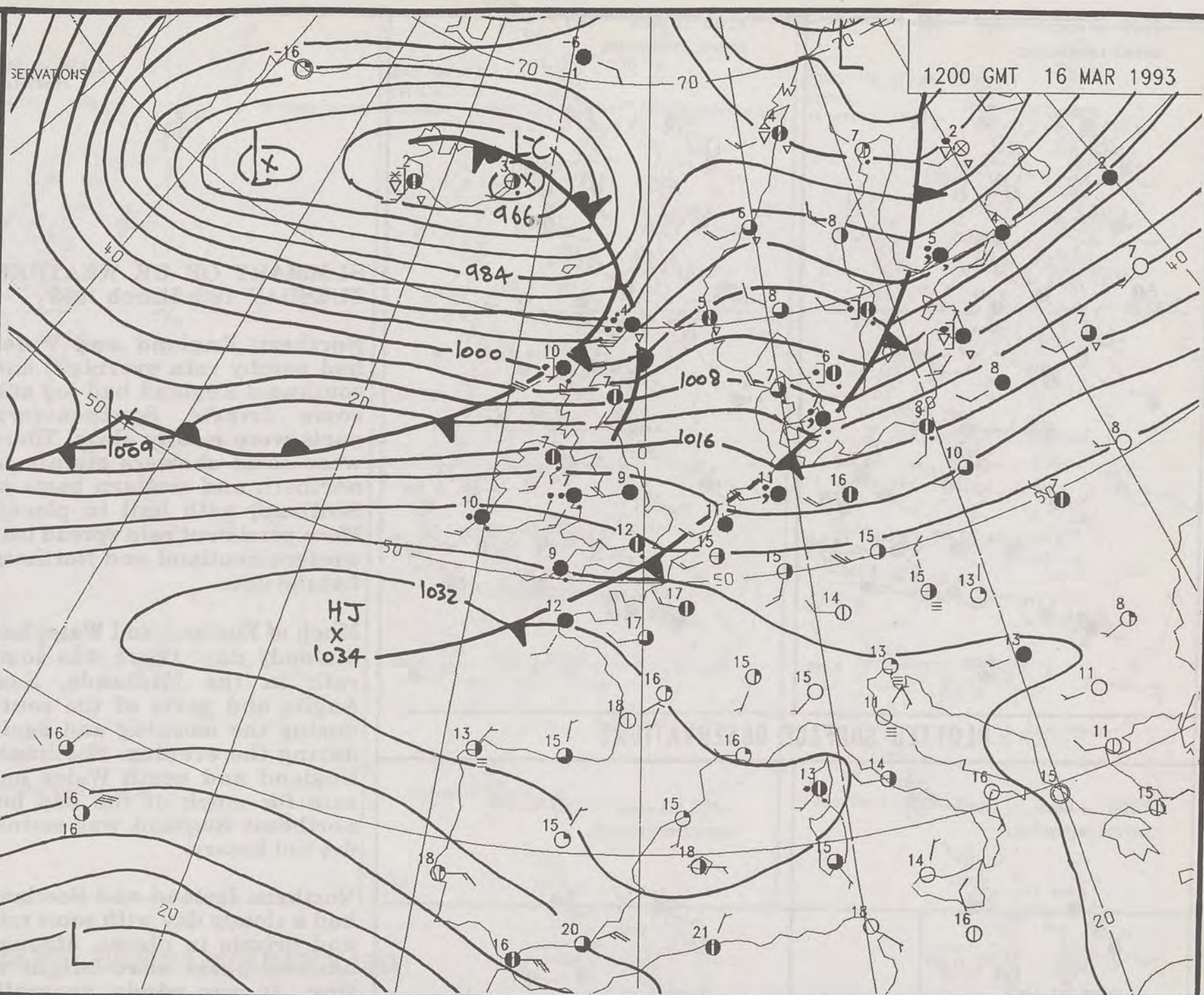
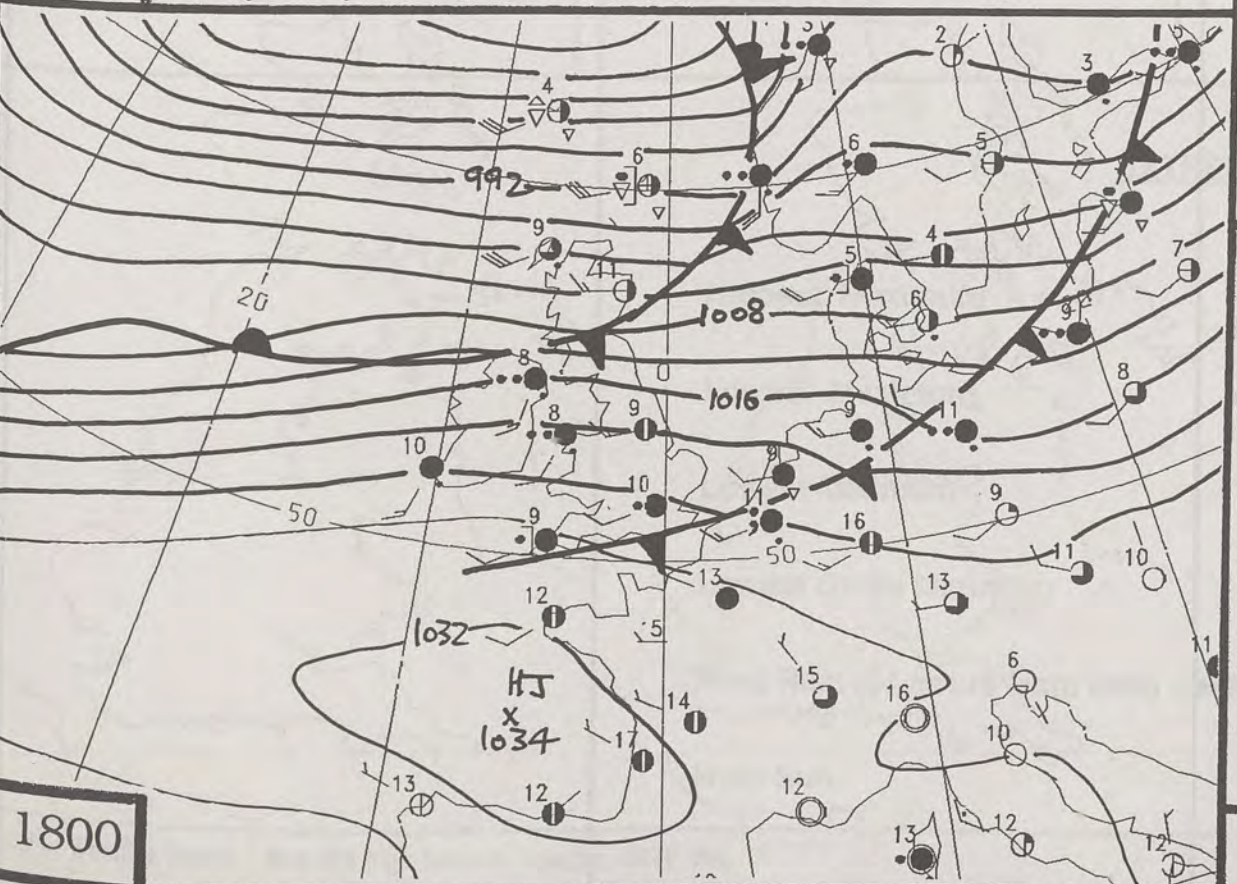
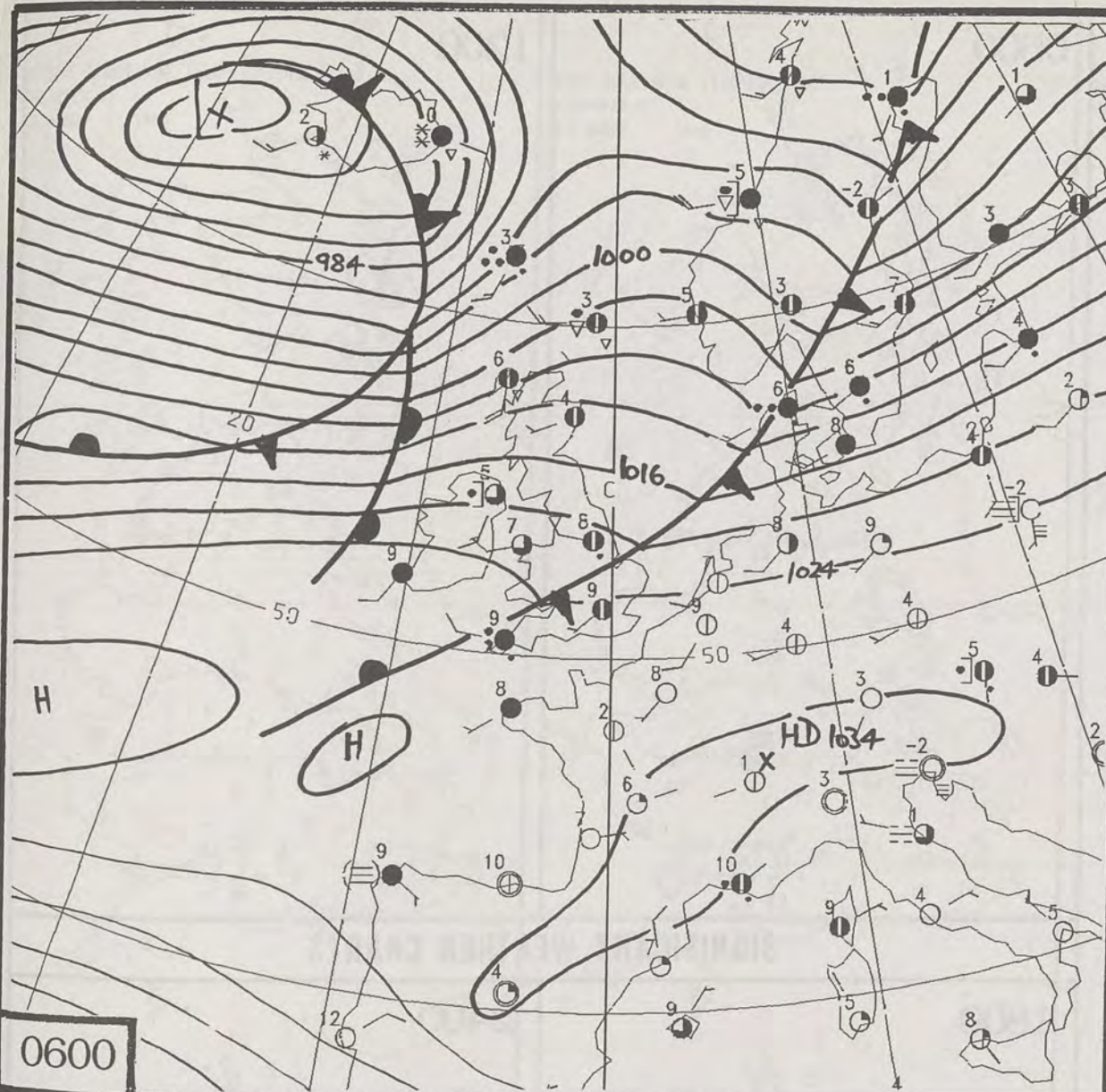


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SORRY
NO SATELLITE
PICTURE
AVAILABLE
ON THIS
OCCASION



500 MB FULL LINE
1000-500 MB THICKNESS
PECKED LINE
1200 GMT



DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Tuesday 16th March 1993

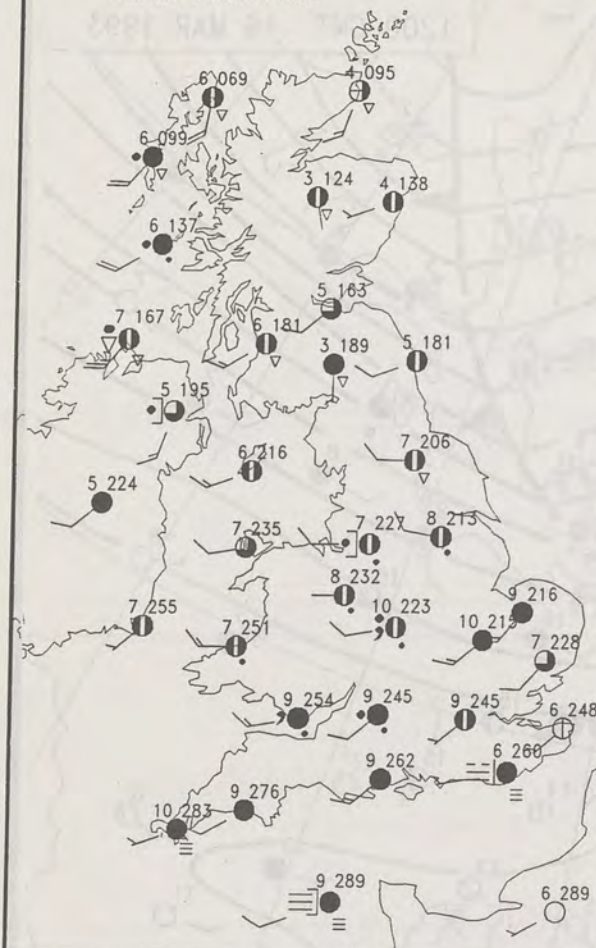
London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB



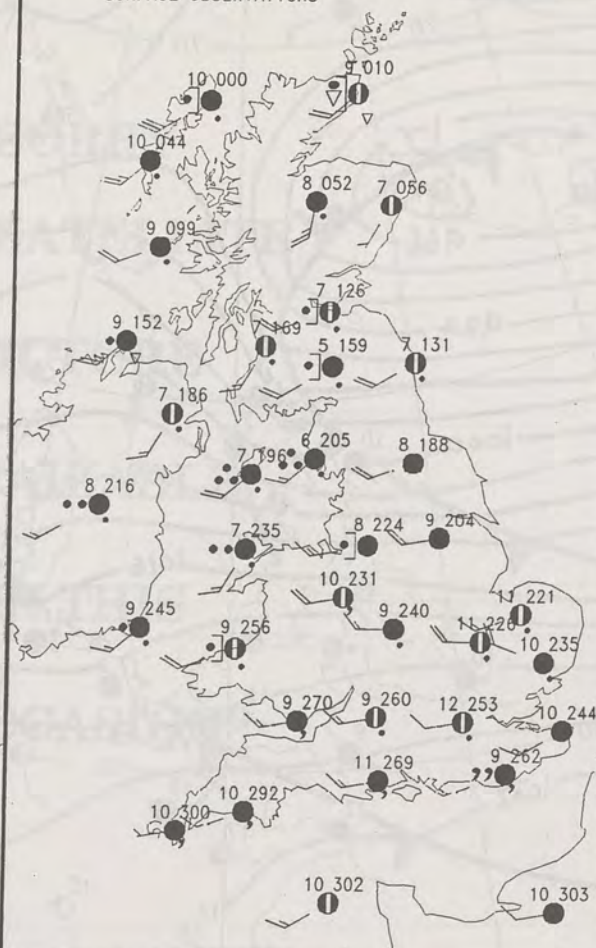
Warm front Cold front Occlusion

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0600 16 MARCH 1993
SURFACE OBSERVATIONS

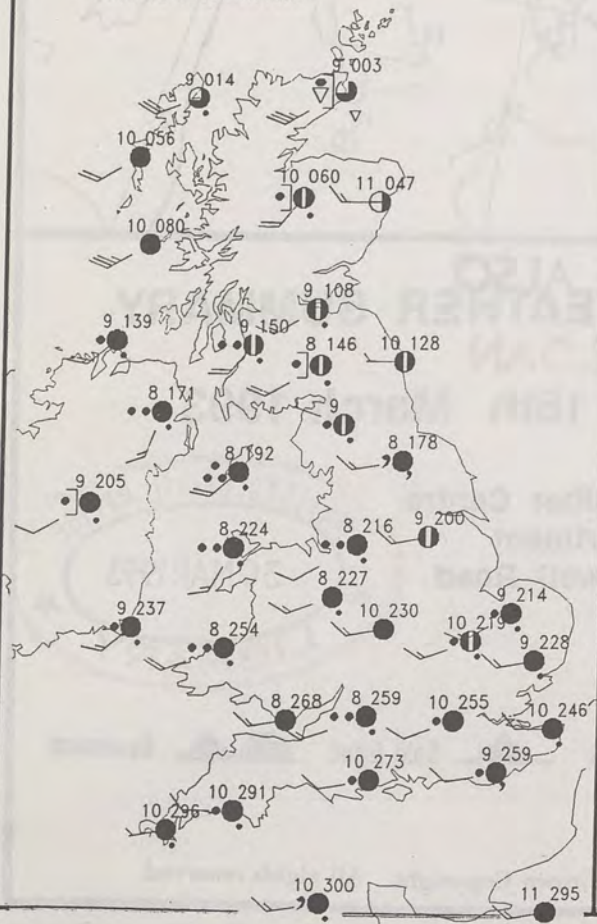


1200 16 MARCH 1993
SURFACE OBSERVATIONS



PLOTTED SURFACE OBSERVATIONS

1800 16 MARCH 1993
SURFACE OBSERVATIONS



2400 16 MARCH 1993
SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER TUESDAY 16th March 1993

Northern England and Wales had patchy rain overnight and southwest England had fog and some drizzle. Southeastern parts were mostly clear. There were some showers mainly in northern and western parts of Scotland, with hail in places. More persistent rain spread into western Scotland and Northern Ireland later.

Much of England and Wales had a cloudy day. There was some rain in the Midlands, East Anglia and parts of the south during the morning and again during the evening. Northwest England and north Wales had rain for much of the day but northeast England was mainly dry but breezy.

Northern Ireland and Scotland had a cloudy day with some rain and drizzle in places, although eastern parts were bright at first. It was windy generally with gales in northern Scotland.

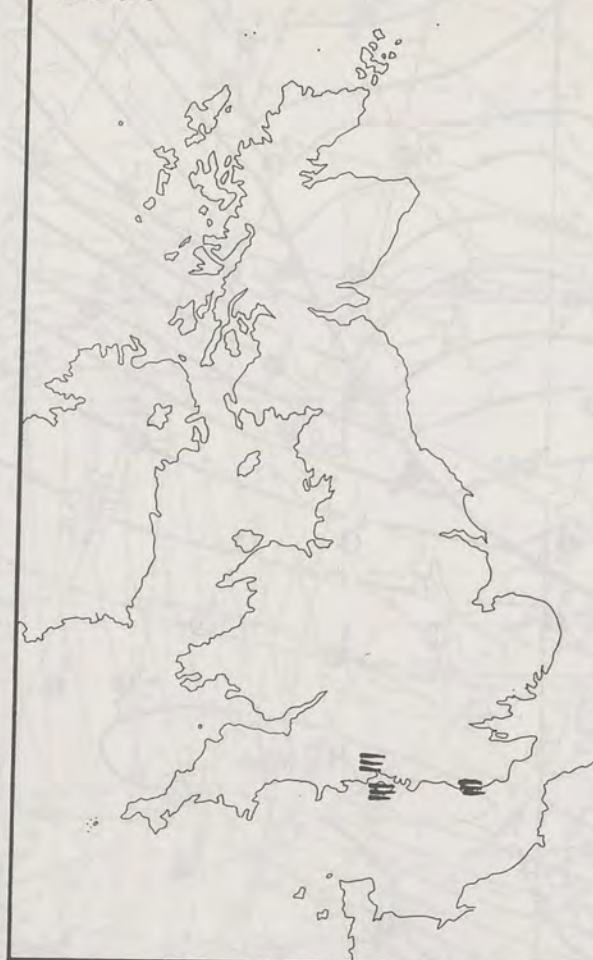
It was rather warm in most places but temperatures were close to normal in southwest Scotland, northern England and north Wales.

London Weather Centre

All times are GMT

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0600



1200

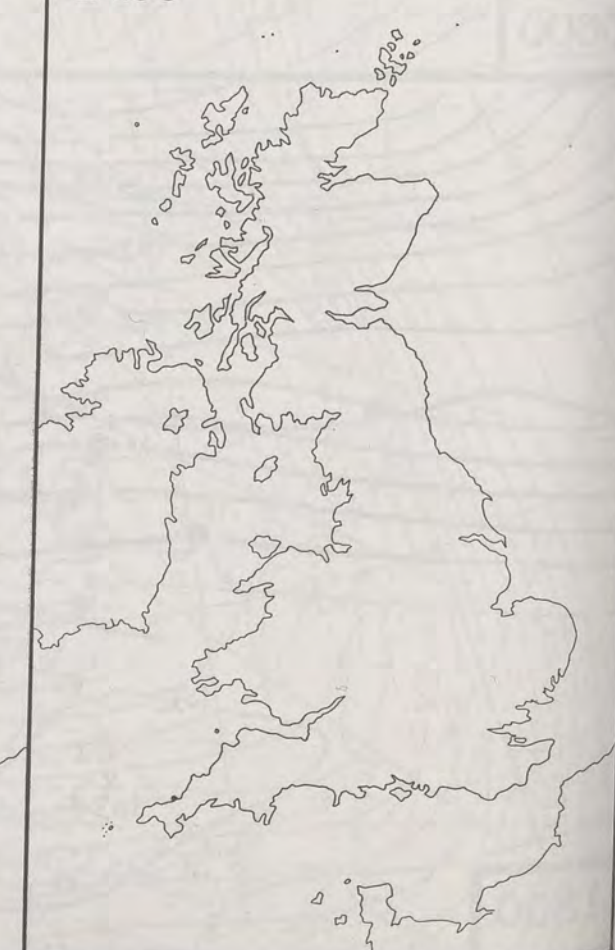


SIGNIFICANT WEATHER CHARTS

1800



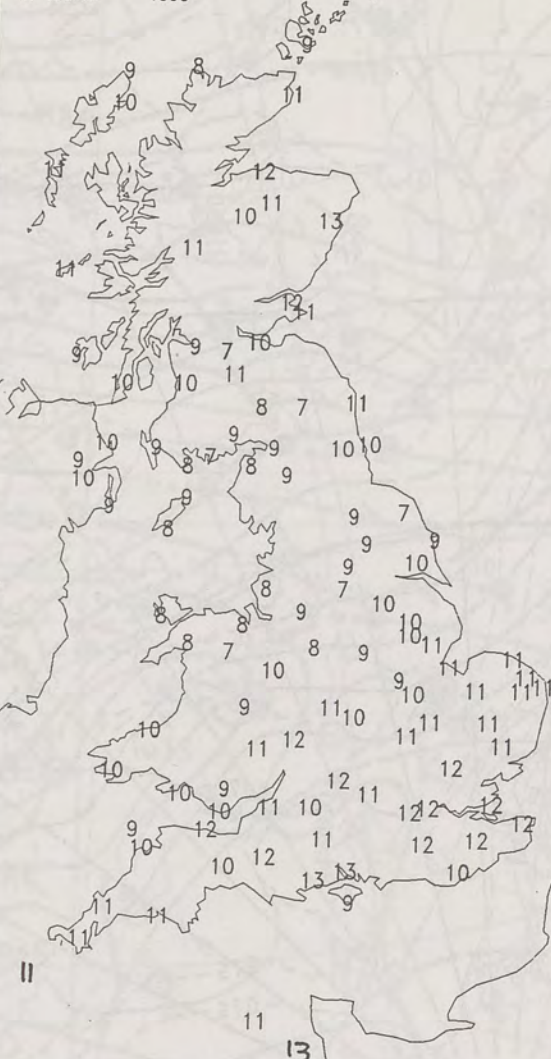
2400



NIGHT MINIMUM TEMPERATURE
(DEGREES C)
16 MARCH 1993



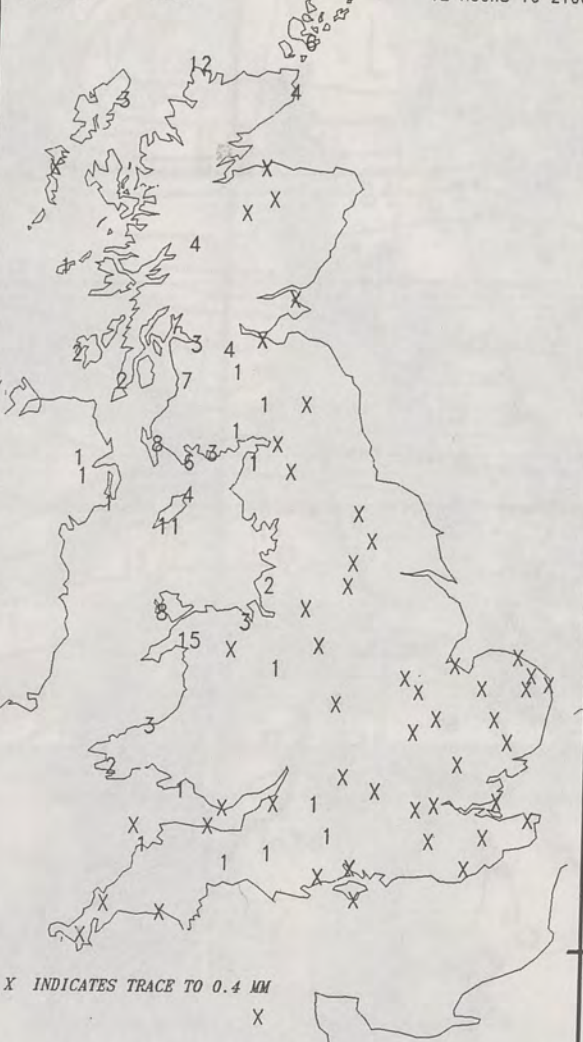
DAY MAXIMUM TEMPERATURE
(DEGREES C)
16 MARCH 1993



NIGHT RAINFALL
(MILLIMETRES)
16 MARCH 1993



DAY RAINFALL
(MILLIMETRES)
16 MARCH 1993



SUNSHINE (DAWN TO DUSK)
(HOURS)
16 MARCH 1993



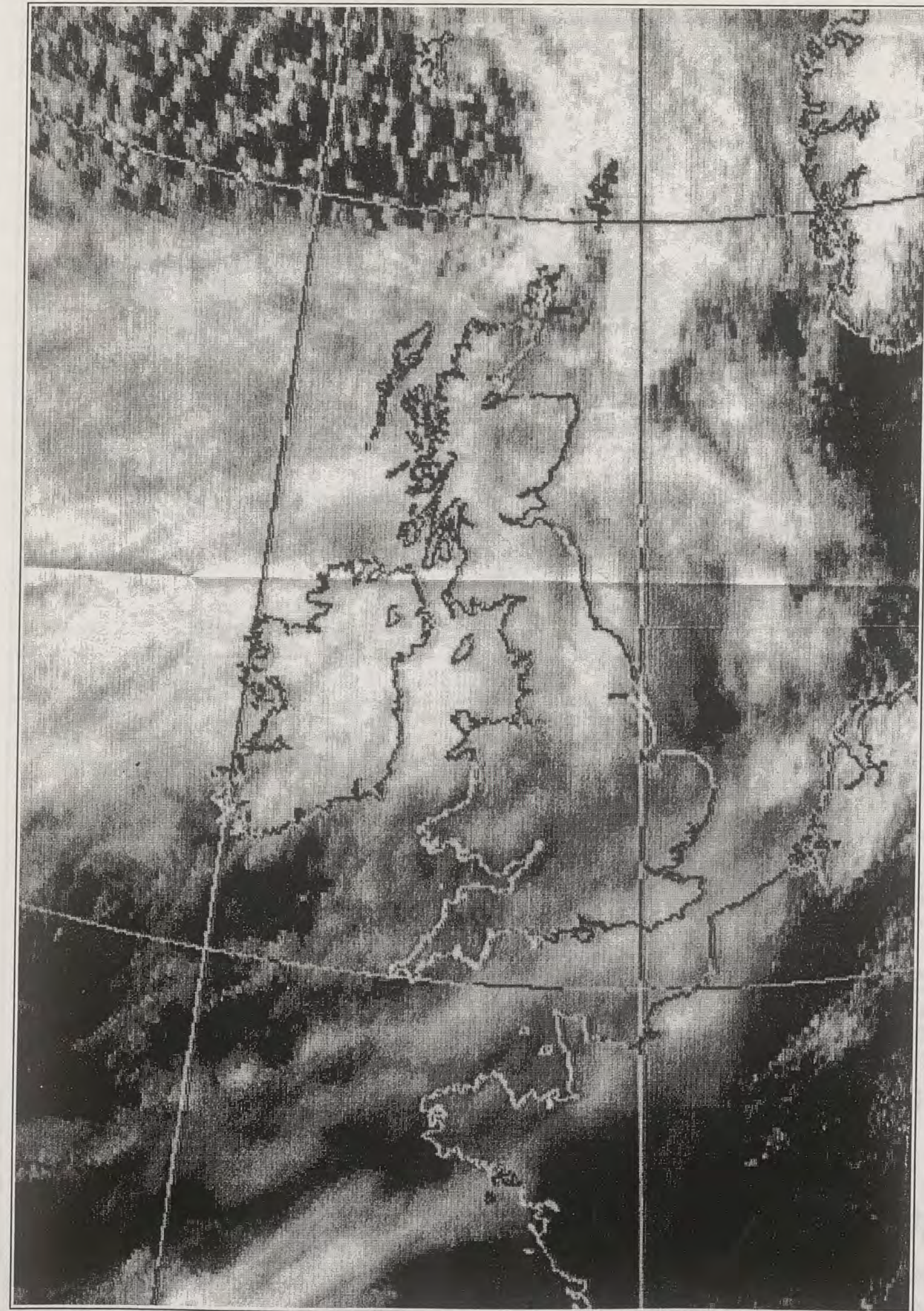
EXTREMES FOR TUESDAY 16TH MARCH 1993

Highest Maximum	: 13.4 c Aberdeen / Dyce
Lowest Maximum	: 7.1 c Lerwick [Shetland]
Lowest Minimum	: 0.4 c Aboyne [Grampian]
Lowest Grass Minimum	: -4.4 c Aboyne
Most Rain (24 hours from 0900 GMT)	: 53.1 mm Sloy [nr loch Lomond]
Most Sun	: 2.9 Hrs Aberdeen

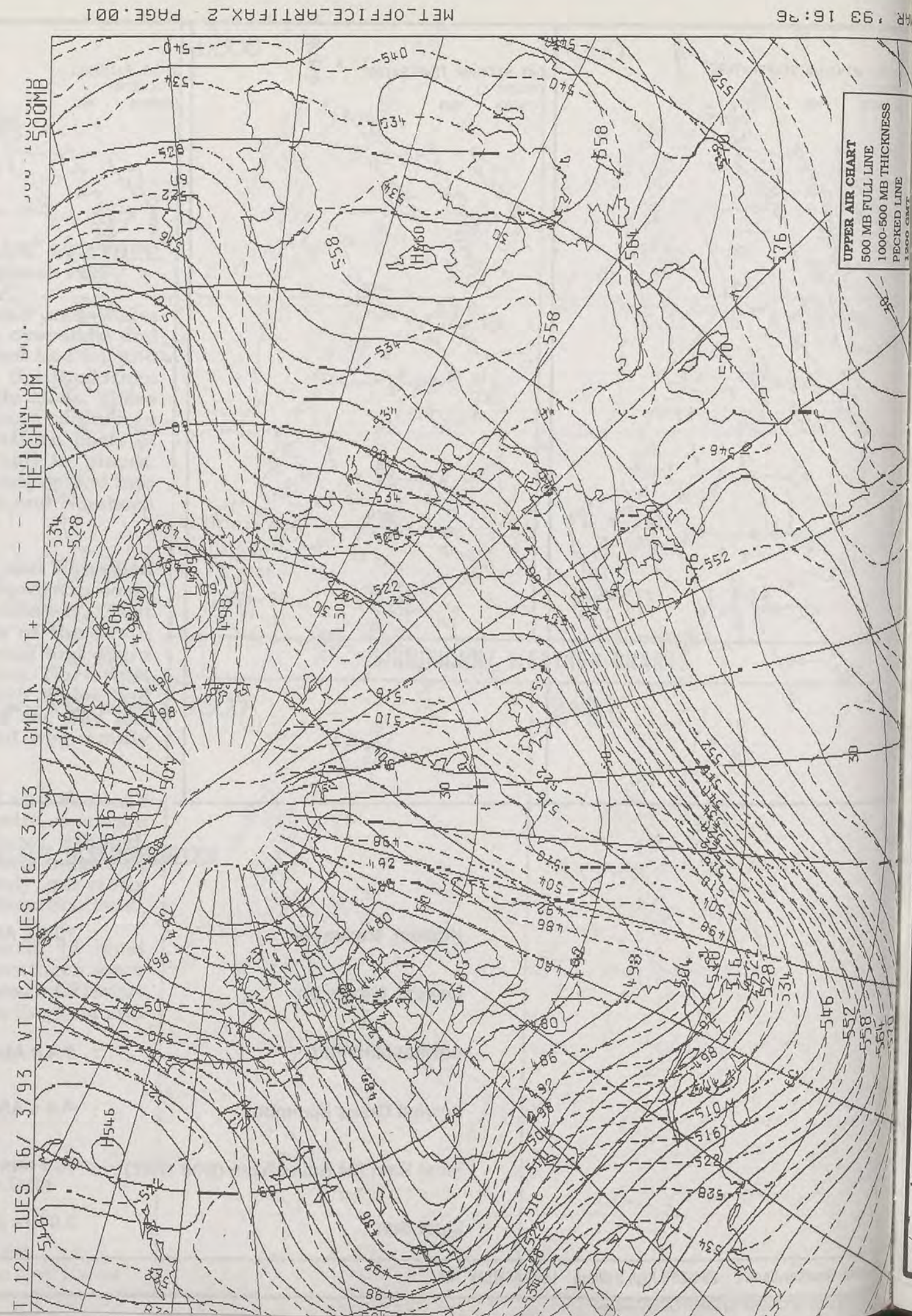
**DAILY
WEATHER
SUMMARY**



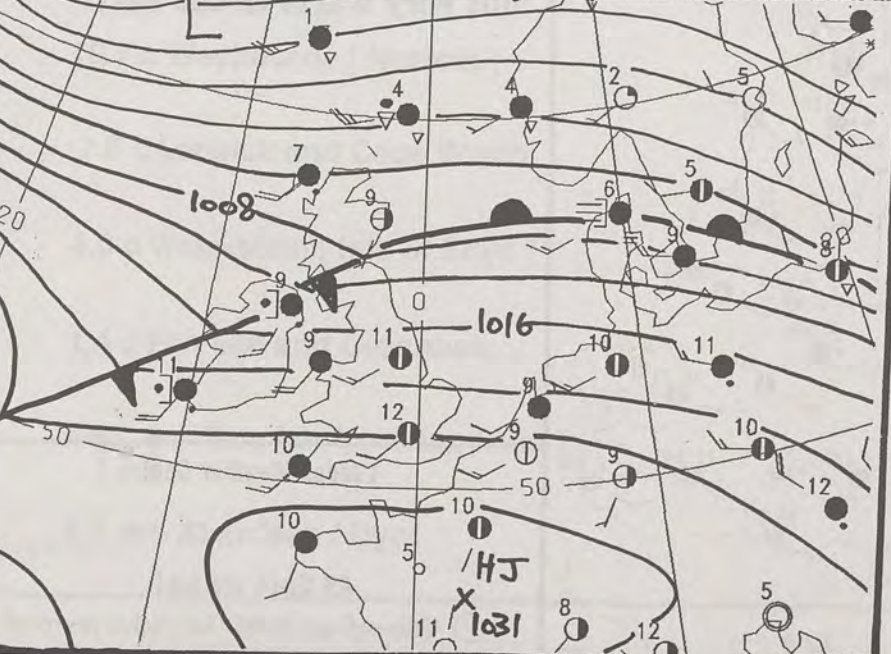
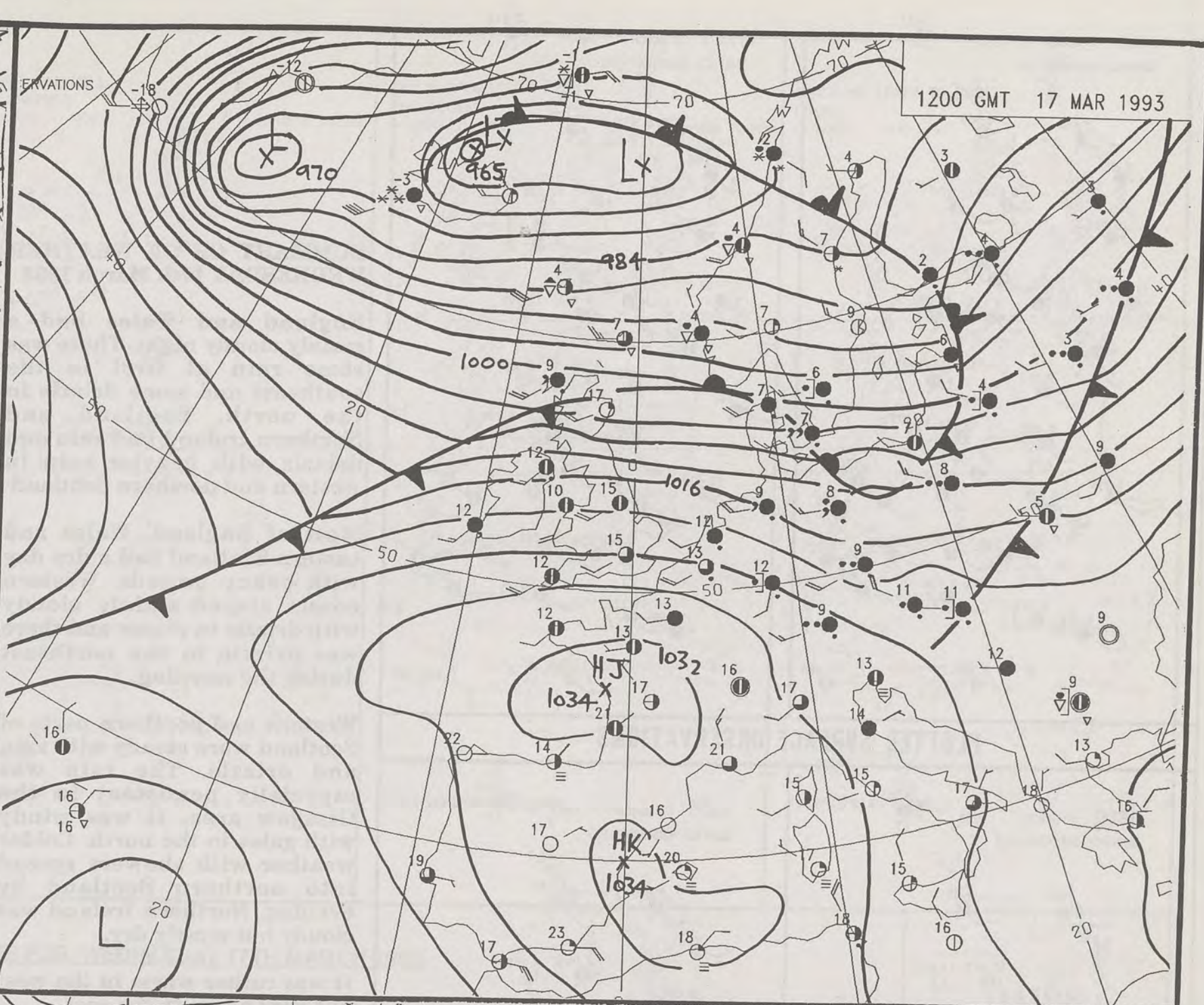
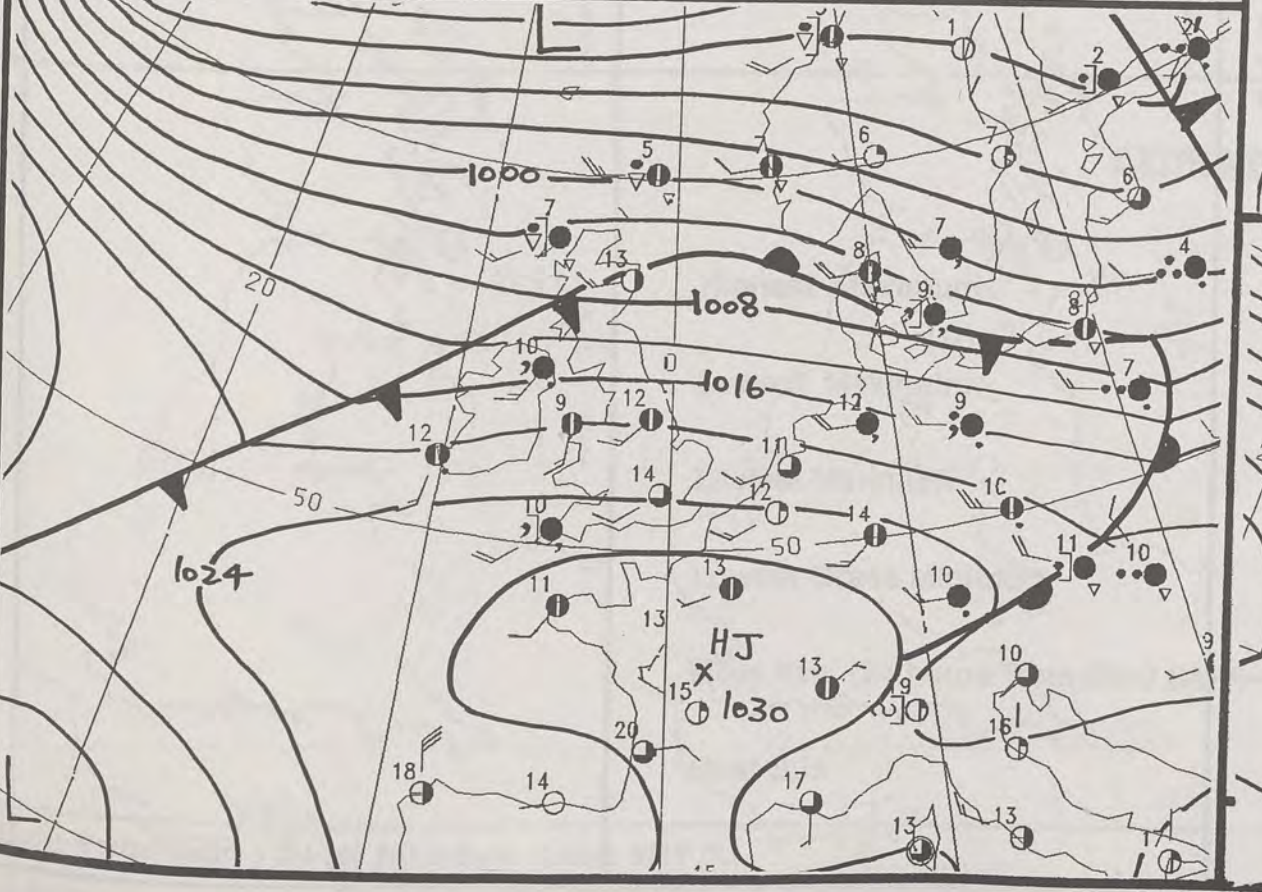
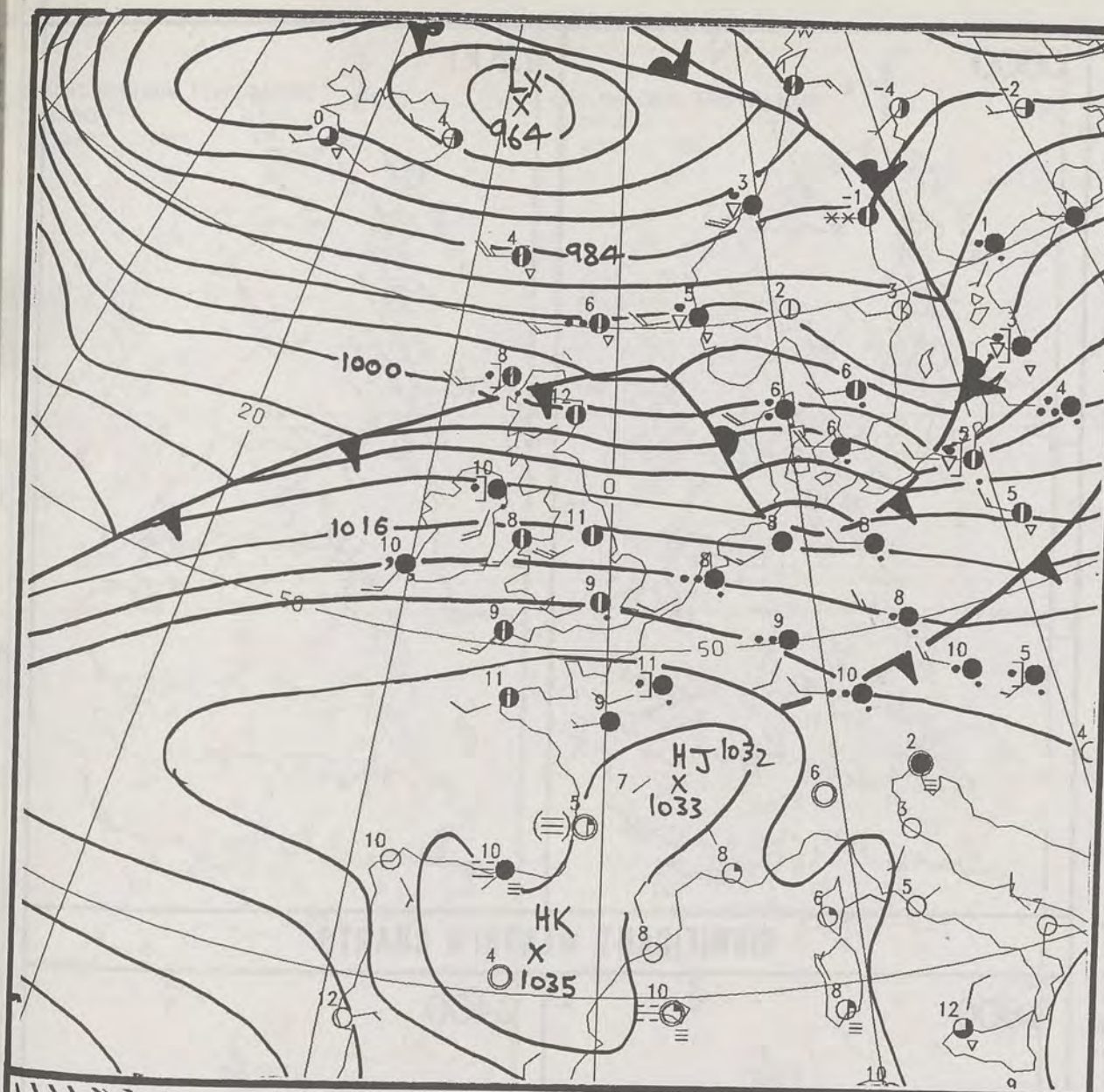
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METEOSAT 4 Visual Light 16th March 1993 1200z



UPPER AIR CHART
500 MB FULL LINE
1000-500 MB THICKNESS
PECKED LINE
1200 GMT

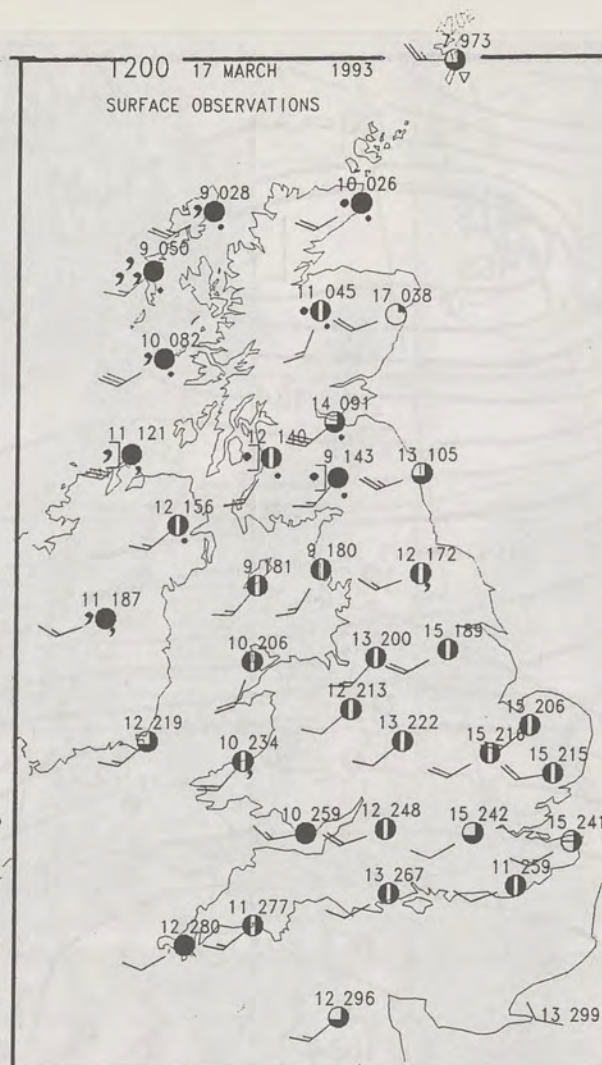
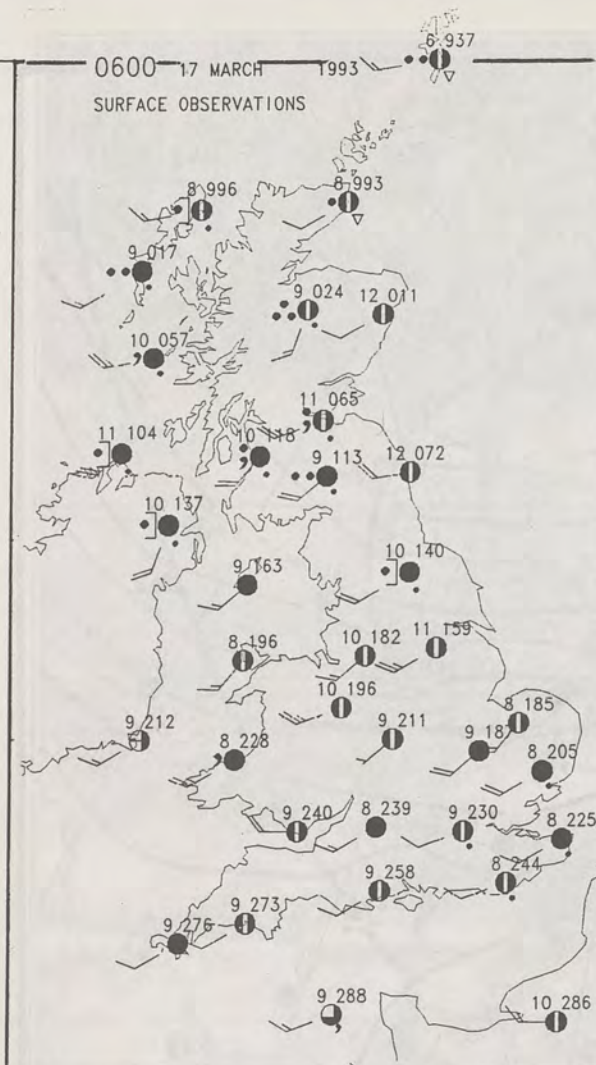


DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Wednesday 17th March 1993

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



Warm front Cold front Occlusion



SUMMARY OF UK WEATHER WEDNESDAY 17th March 1993

England and Wales had a mainly cloudy night. There was some rain at first in the southeast and some drizzle in the north. Scotland and Northern Ireland had rain and drizzle with heavier rain in western and northern Scotland.

Most of England, Wales and eastern Scotland had a dry day with sunny periods. Western coasts stayed mainly cloudy with drizzle in places and there was drizzle in the northeast during the morning.

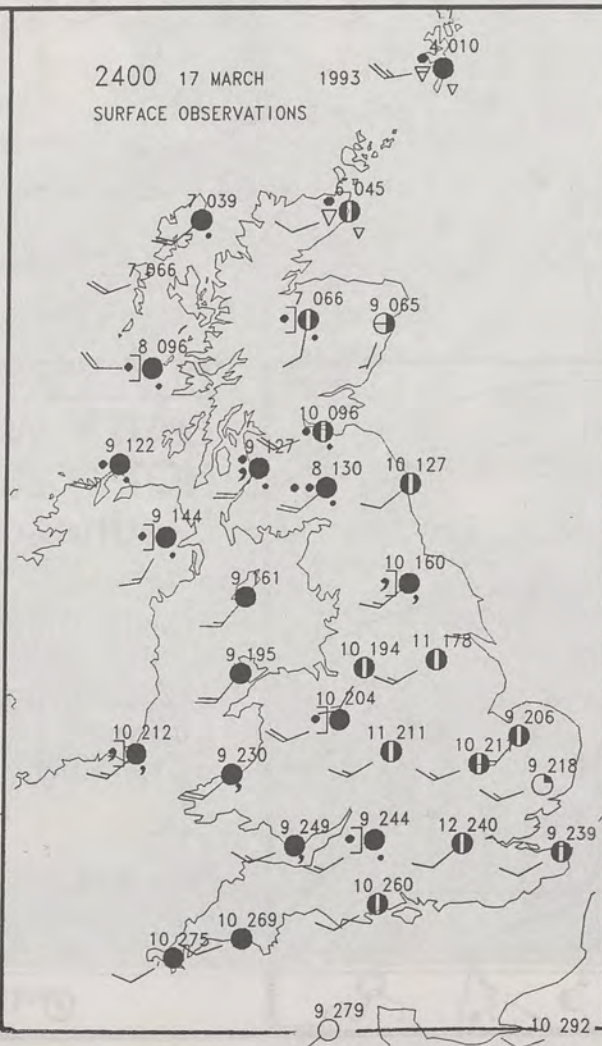
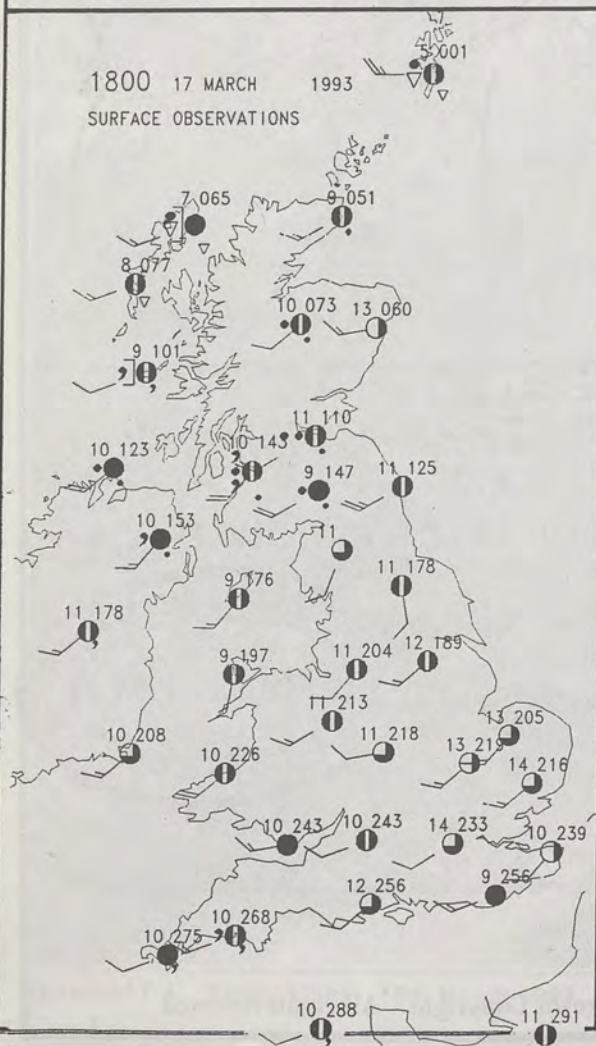
Western and northern parts of Scotland were cloudy with rain and drizzle. The rain was especially persistent in the Glasgow area. It was windy with gales in the north. Colder weather with showers spread into northern Scotland by evening. Northern Ireland was cloudy but mostly dry.

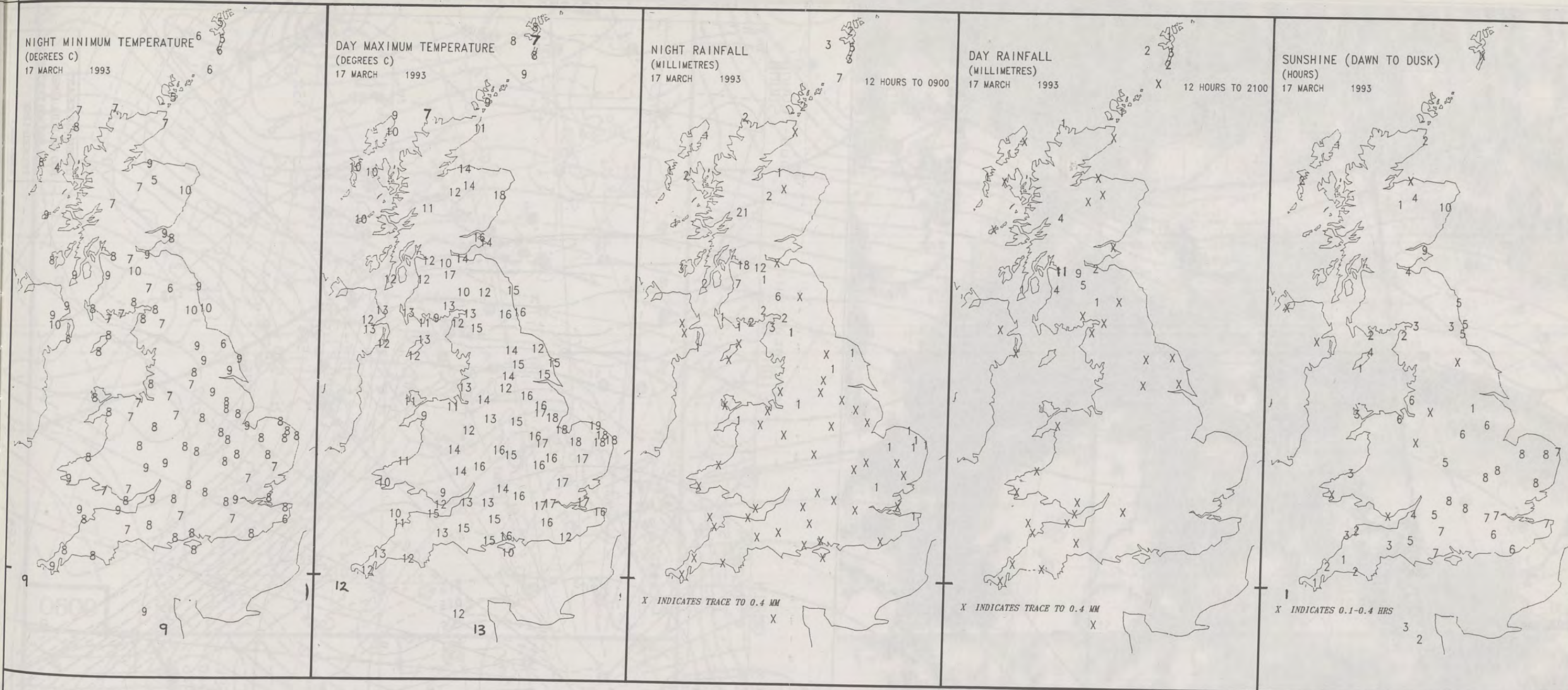
It was rather warm in the west but very warm in the east.

London Weather Centre

All times are GMT

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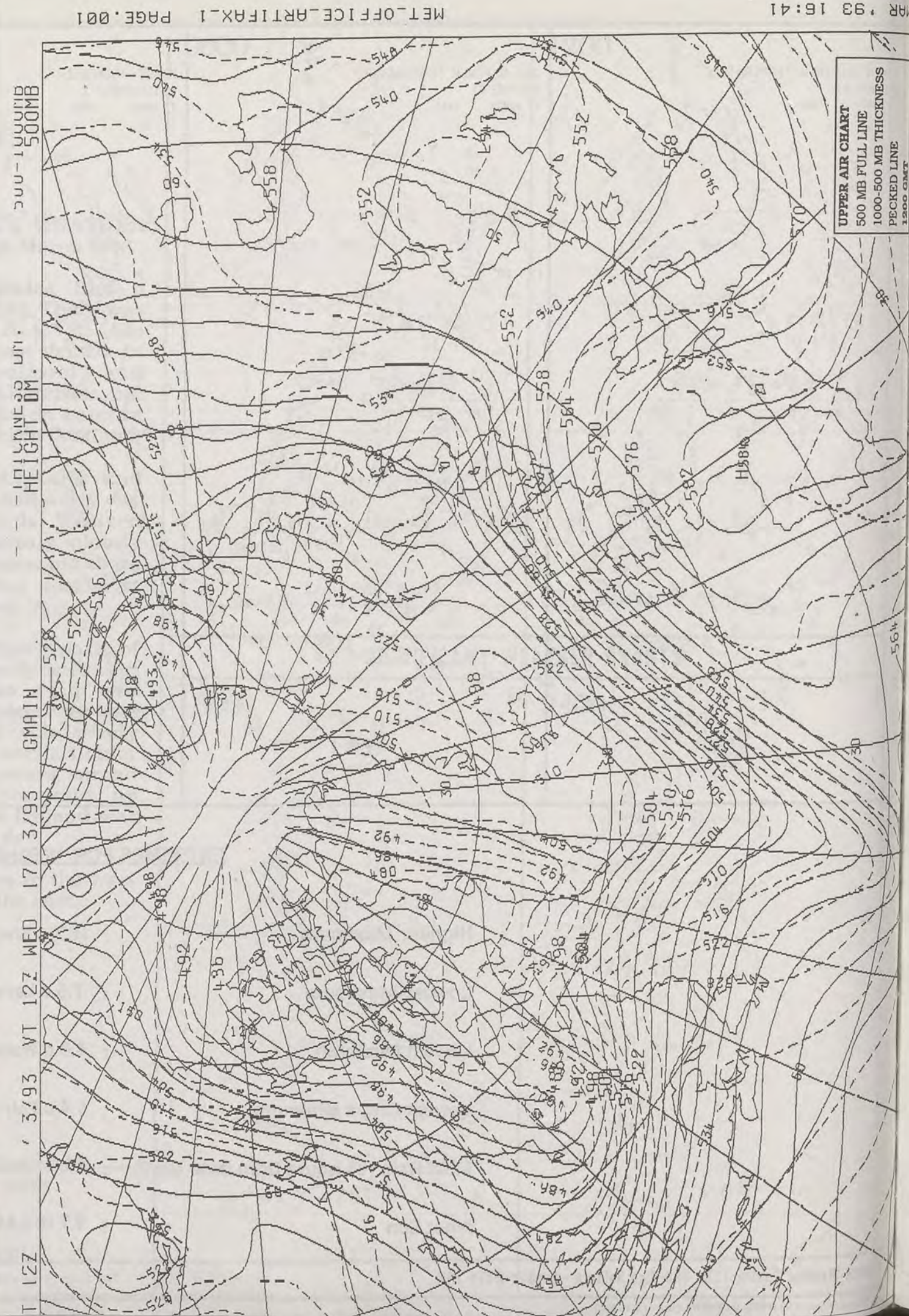
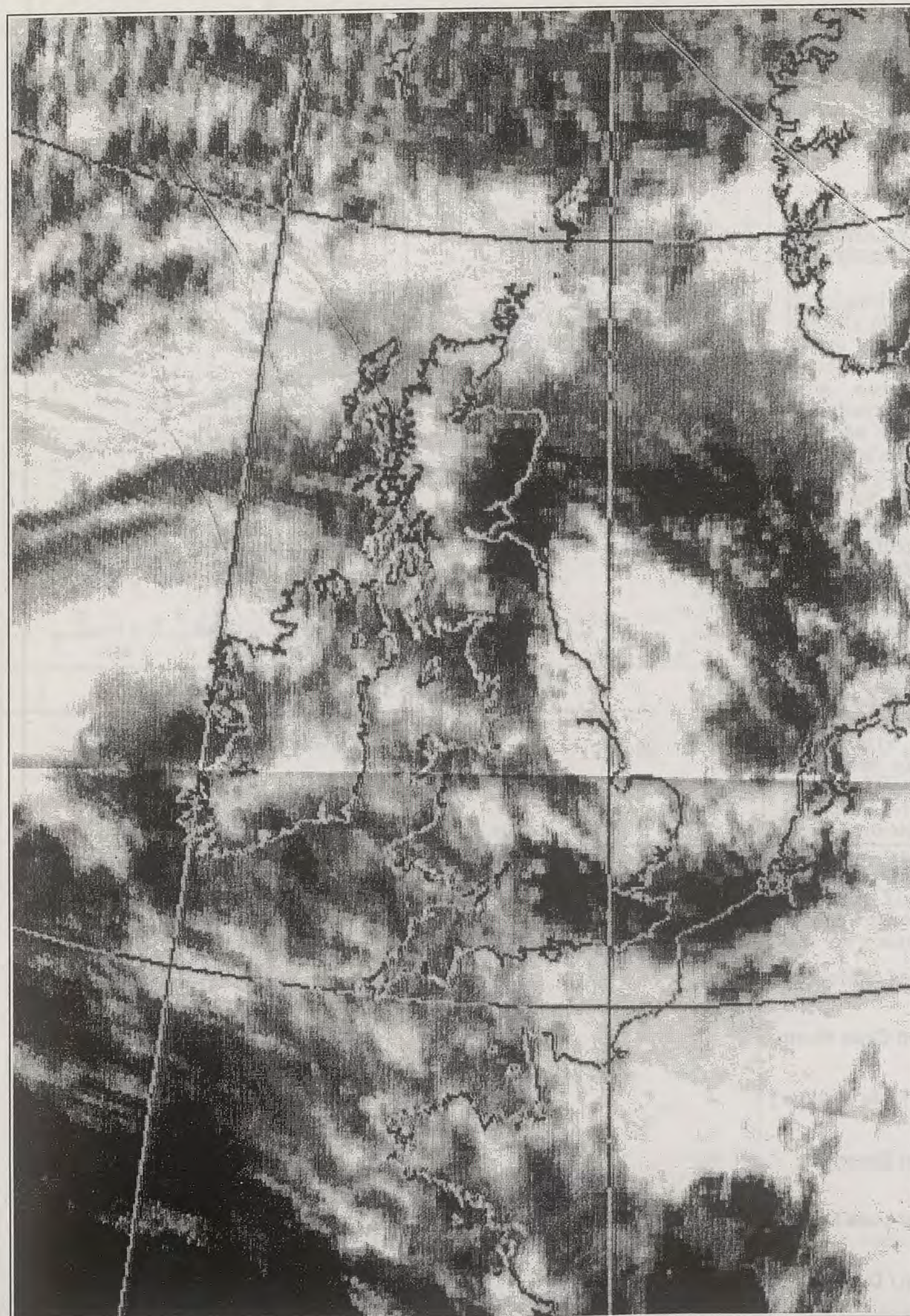
EXTREMES FOR WEDNESDAY 17TH MARCH 1993

Highest Maximum	: 18.7 c Weybourne [Norfolk]
Lowest Maximum	: 7.5 c Lerwick and Cape Wrath
Lowest Minimum	: 4.0 c Waterstein [Isle of Skye]
Lowest Grass Minimum	: 1.4 c Fair Isle and Greenock
Most Rain (24 hours from 0900 GMT)	: 44.5 mm Sloy [nr Lock Lomond]
Most Sun	: 9.7 Hrs Aberdeen / Dyce

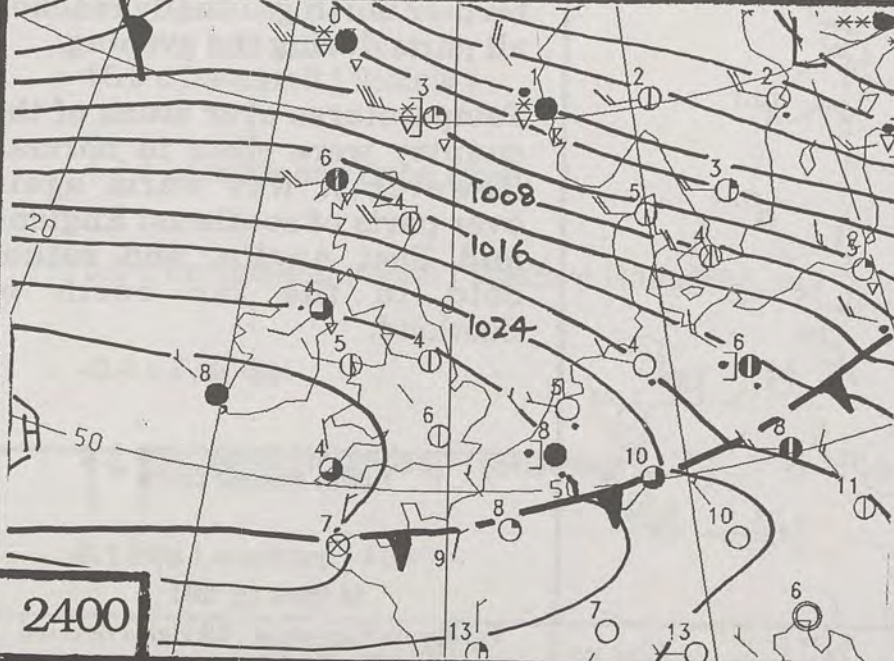
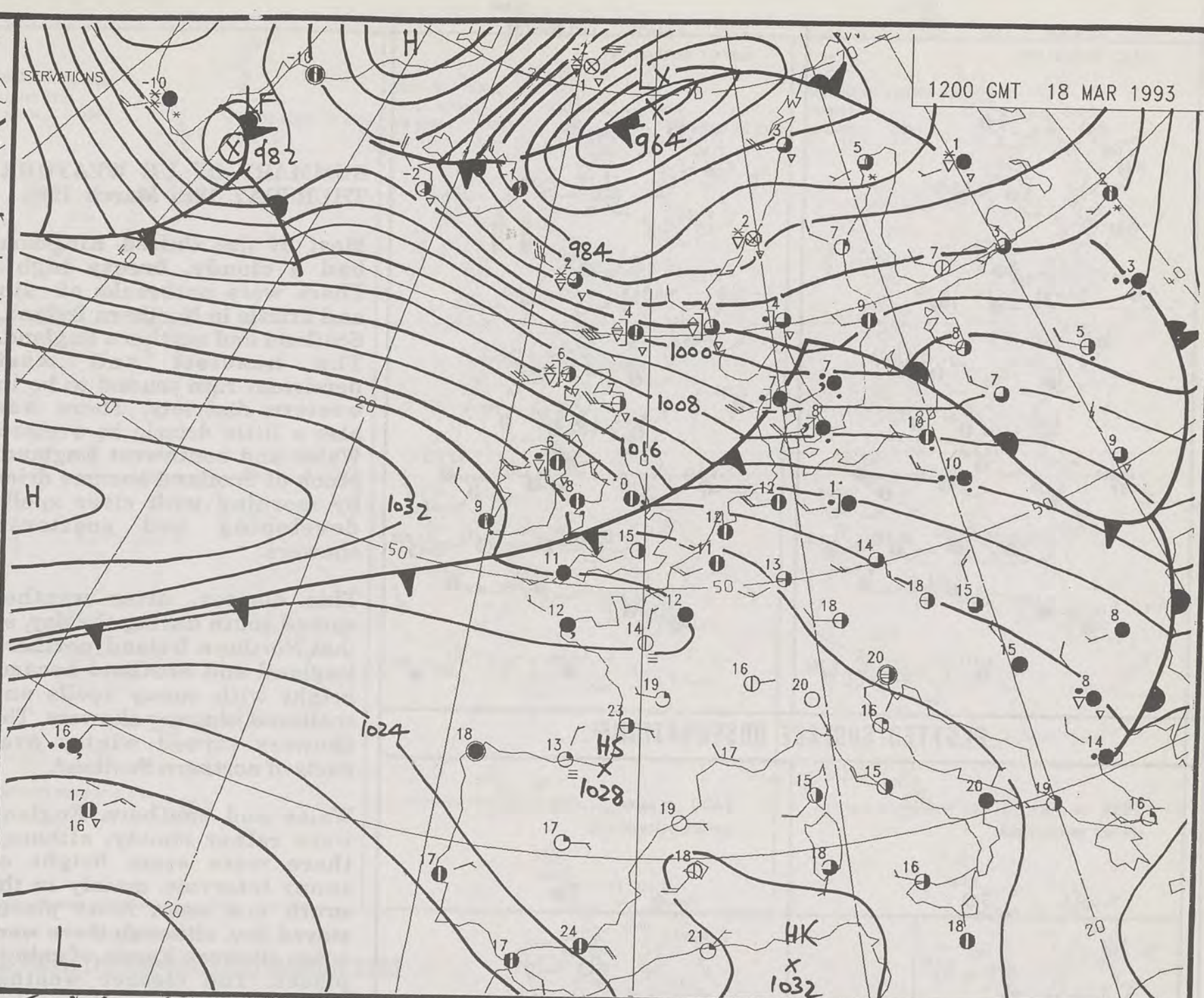
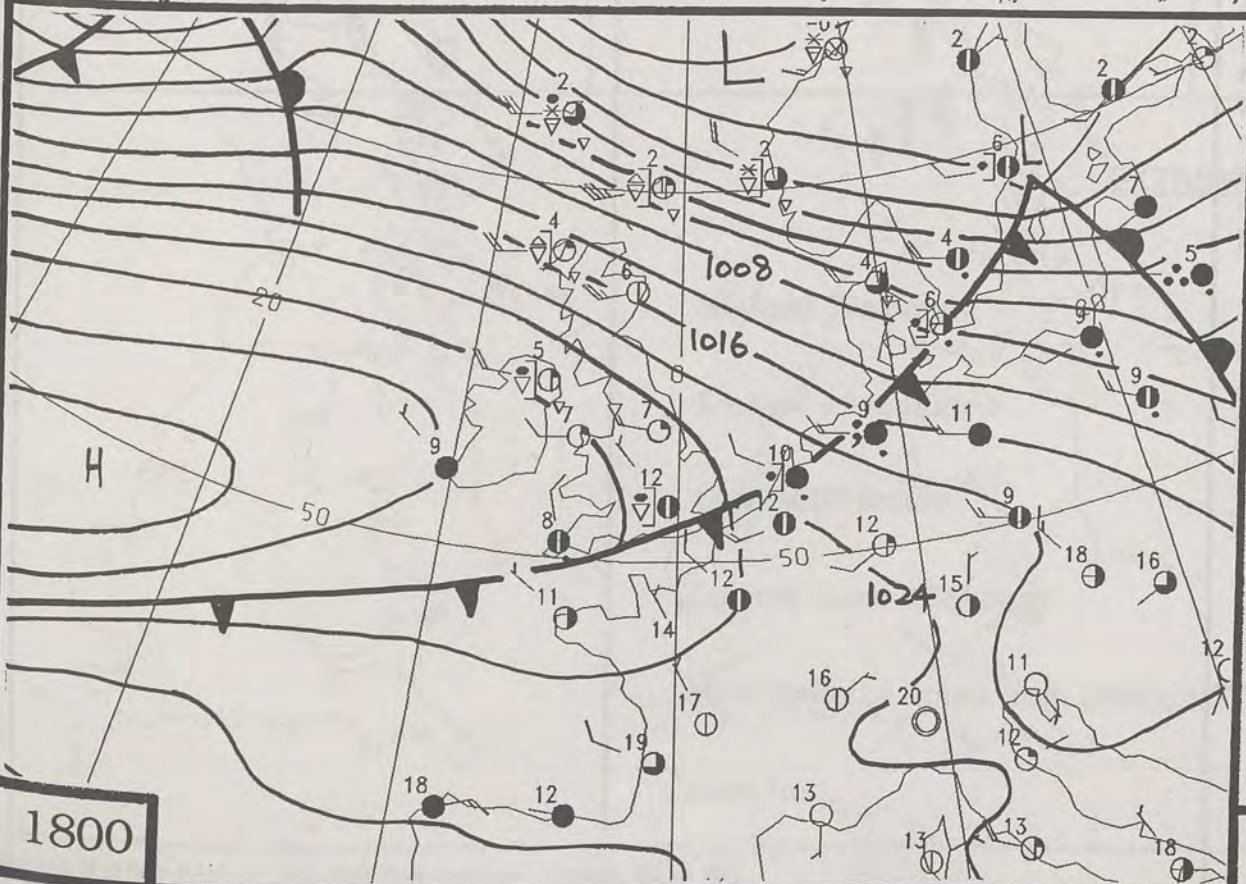
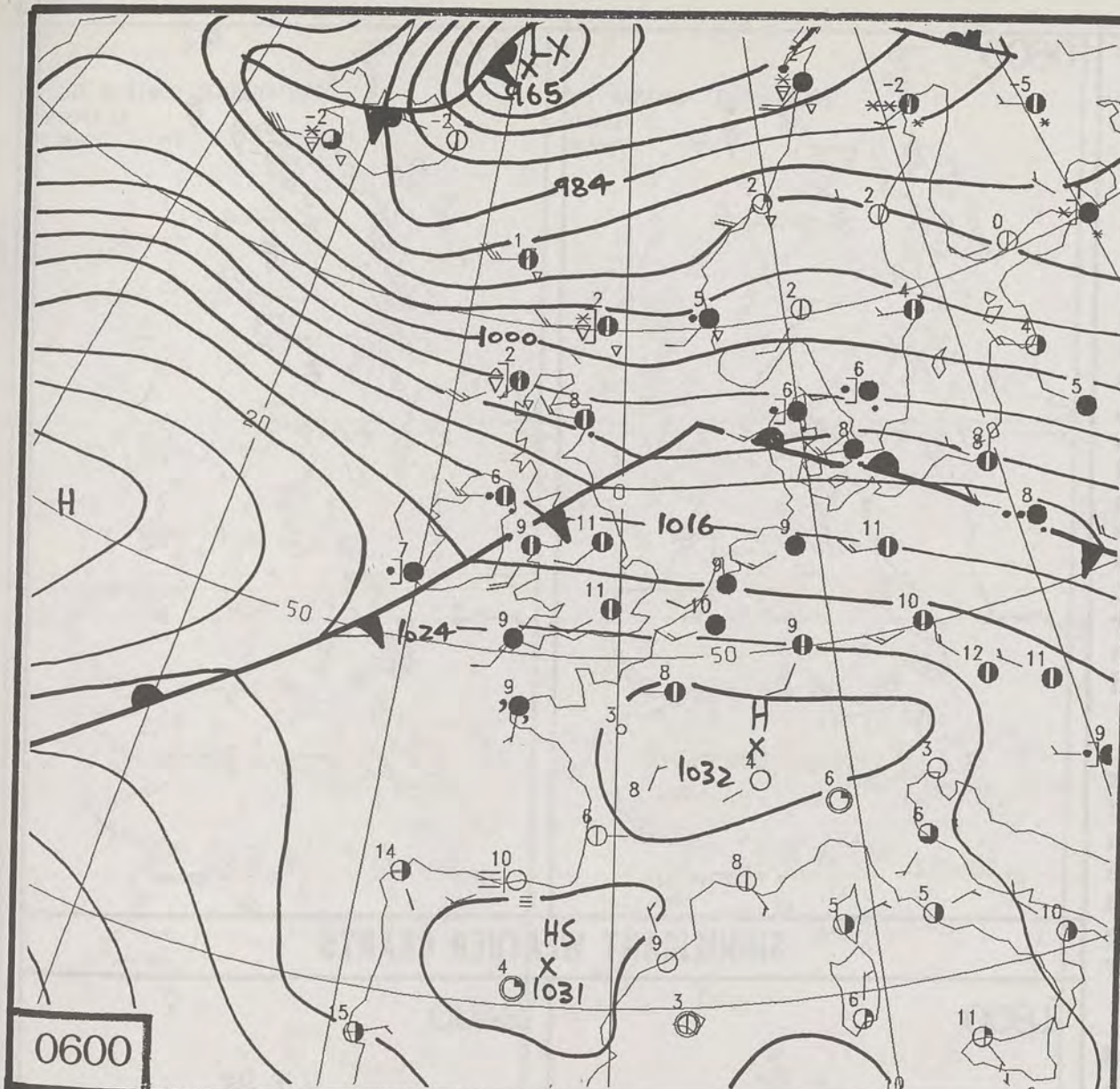
**DAILY
WEATHER
SUMMARY**



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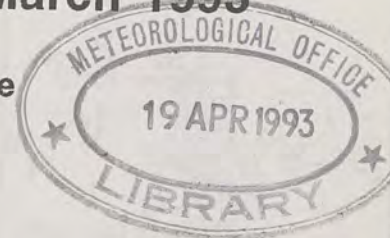


500 MB FULL LINE
1000-500 MB THICKNESS
PECKED LINE
1200 GMT



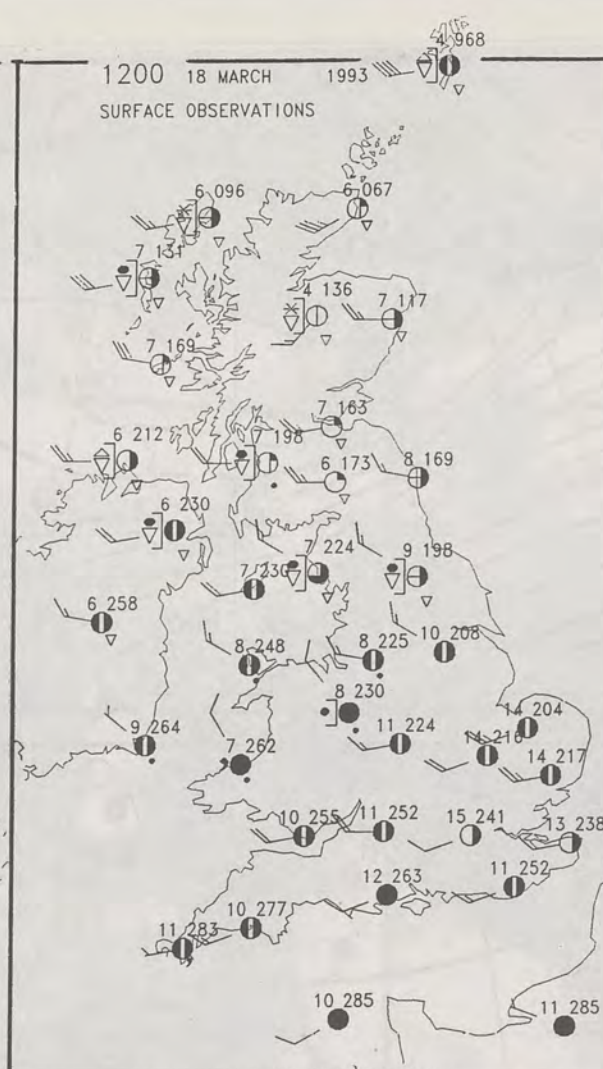
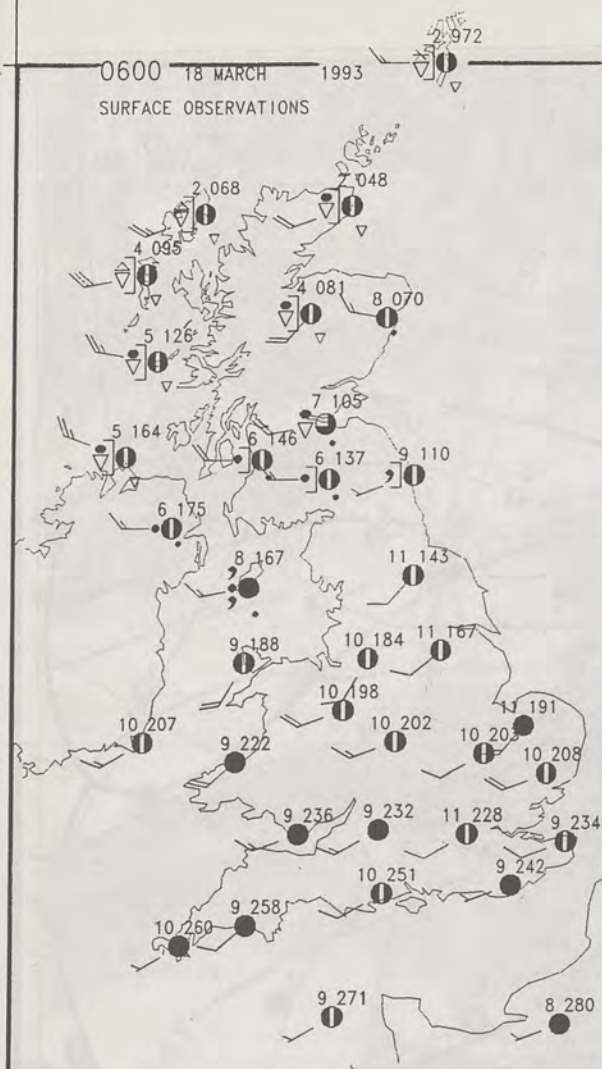
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Thursday 18th March 1993

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

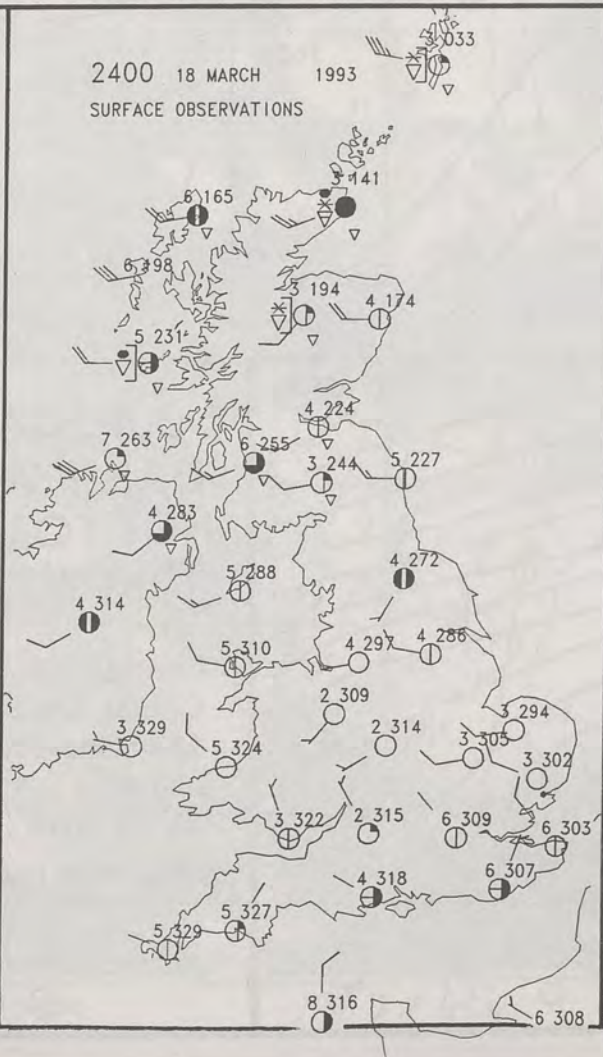
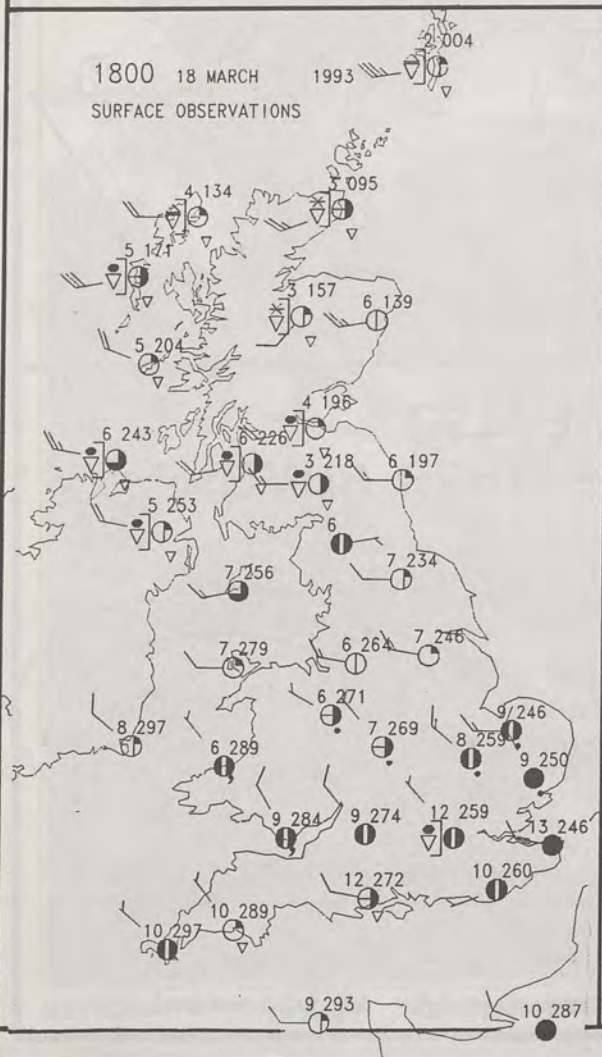


Warm front Cold front Occlusion

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PLOTTED SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER THURSDAY 18th March 1993

Most of the United Kingdom had a cloudy, breezy night. There were outbreaks of rain and drizzle in Northern Ireland, Scotland and northern England. The heaviest and most persistent rain tended to be in western districts. There was also a little drizzle in western Wales and southwest England. Much of Scotland became drier by morning with clear spells developing and scattered showers.

This clearer, drier weather spread south during the day, so that Northern Ireland, northern England and Scotland became bright with sunny spells and scattered blustery showers. The showers turned wintry over parts of northern Scotland.

Wales and southern England were rather cloudy, although there were some bright or sunny intervals, mainly in the south and east. Most places stayed dry, although there were a few showery bursts of rain in places. The clearer weather further north gradually reached all parts during the evening.

Temperatures over much of the country were close to normal. However it was warm again over parts of southeast England and East Anglia, and rather cold in the far north of Scotland.

London Weather Centre

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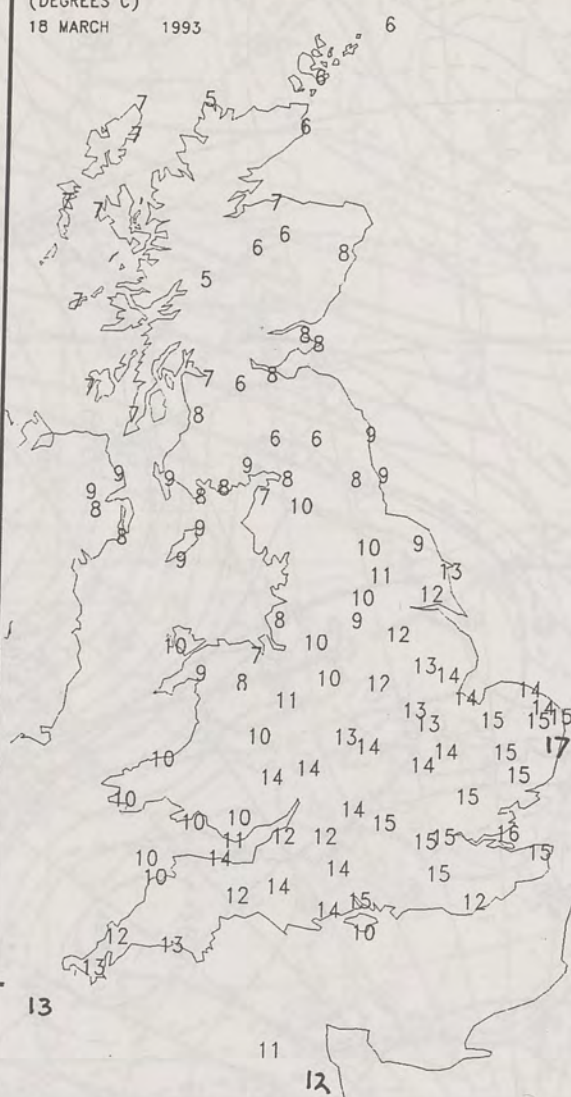
SIGNIFICANT WEATHER CHARTS



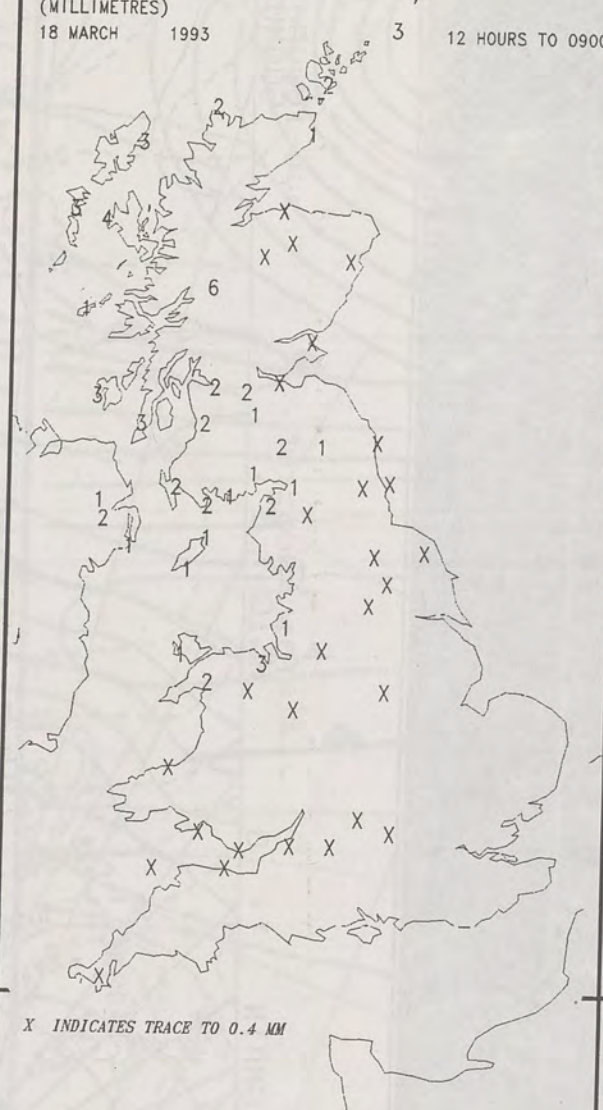
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
18 MARCH 1993



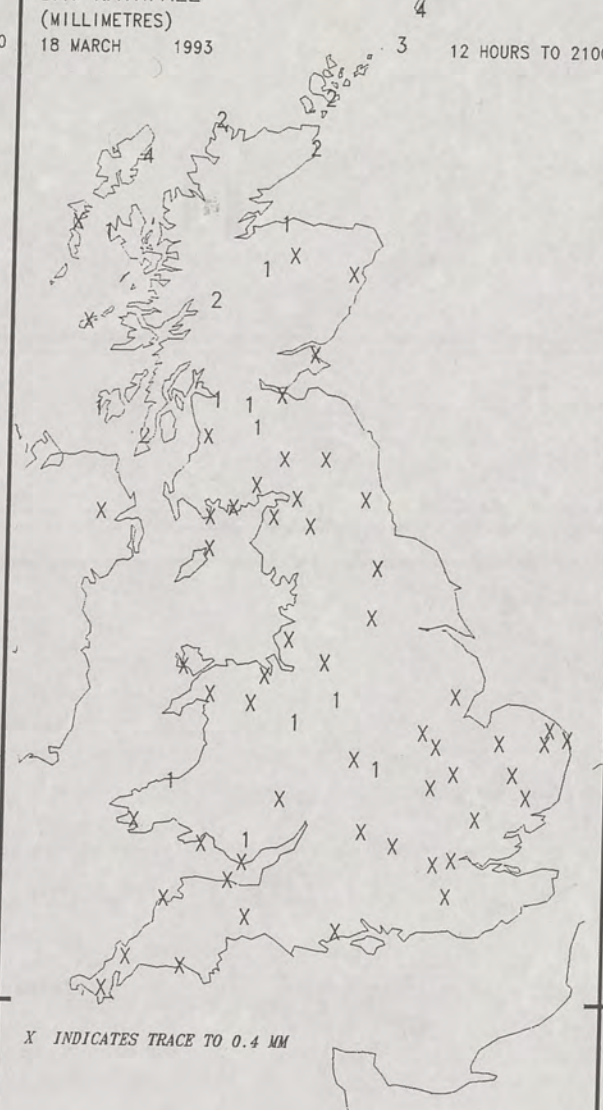
DAY MAXIMUM TEMPERATURE
(DEGREES C)
18 MARCH 1993



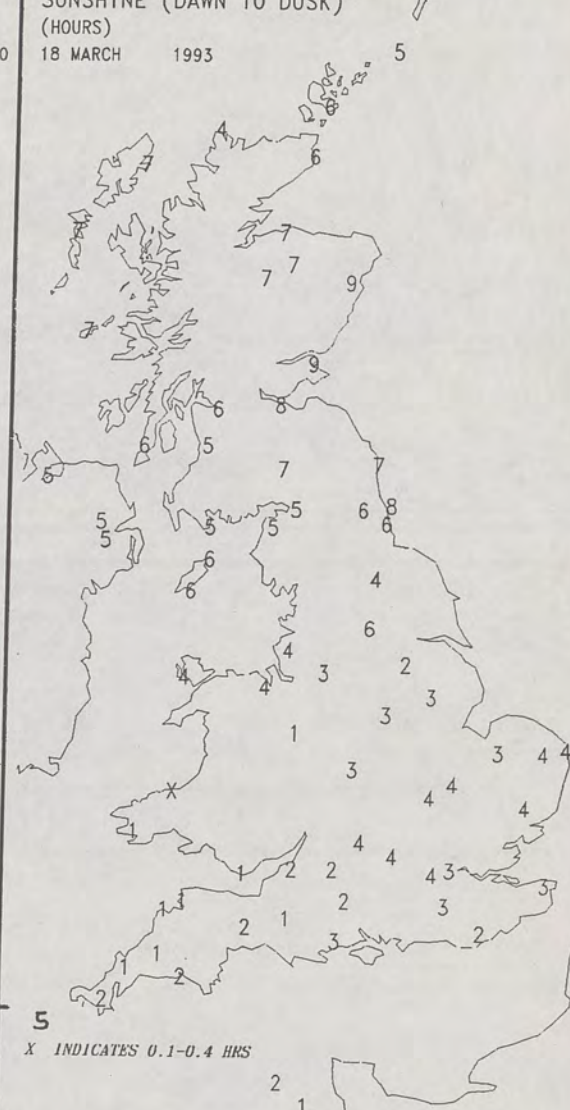
NIGHT RAINFALL
(MILLIMETRES)
18 MARCH 1993



DAY RAINFALL
(MILLIMETRES)
18 MARCH 1993



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



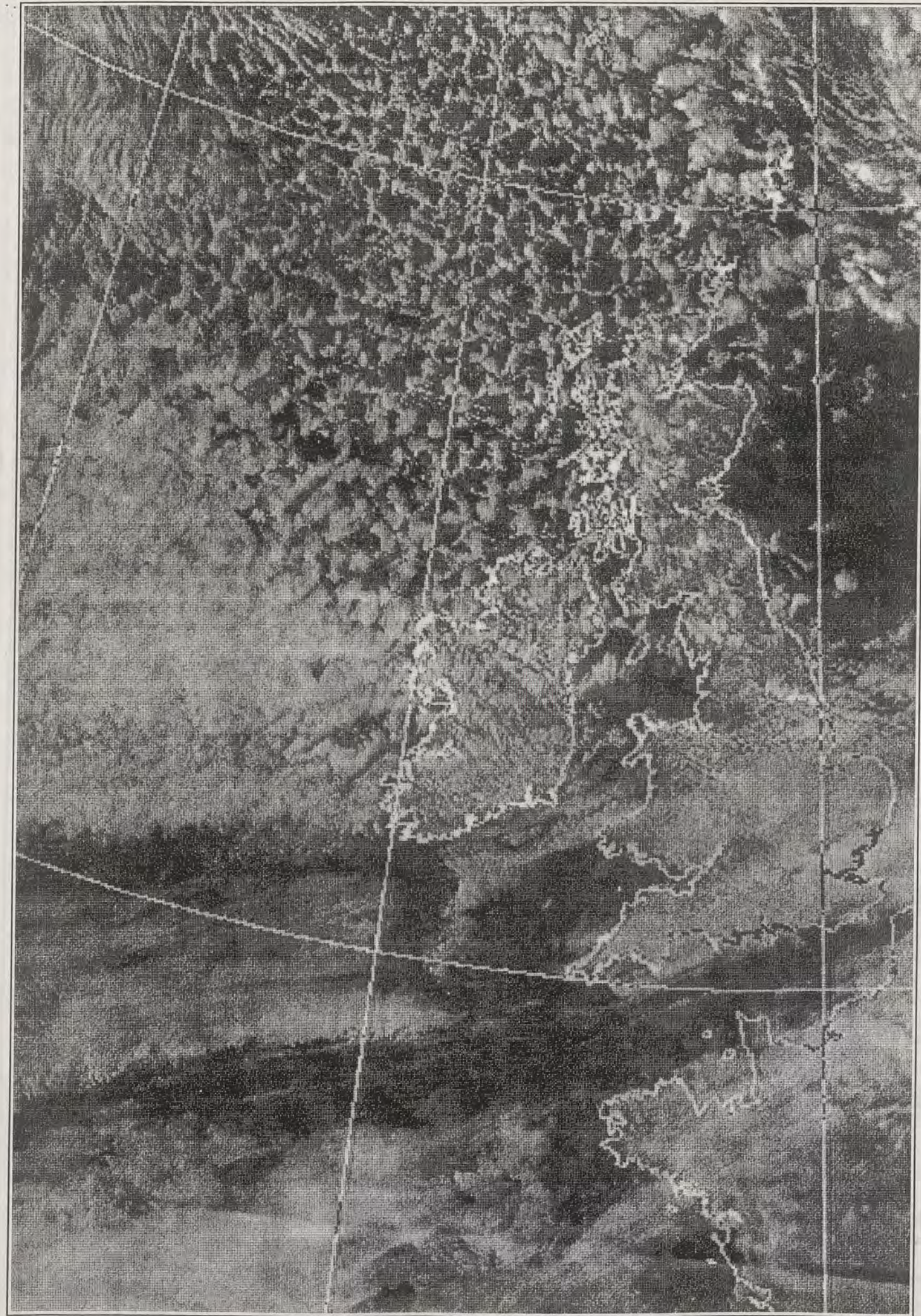
EXTREMES FOR THURSDAY 18TH MARCH 1993

Highest Maximum	: 16.6 c lowestoft [Suffolk]
Lowest Maximum	: 4.7 c Lerwick and Cape Wrath
Lowest Minimum	: 0.0 c Loch Glascarnoch [Western Ross]
Lowest Grass Minimum	: -0.4 c Fair Isle
Most Rain (24 hours from 0900 GMT)	: 9.8 mm North Ronaldsay - [Shetland]
Most Sun	: 9.1 Hrs Leuchars [Fife]

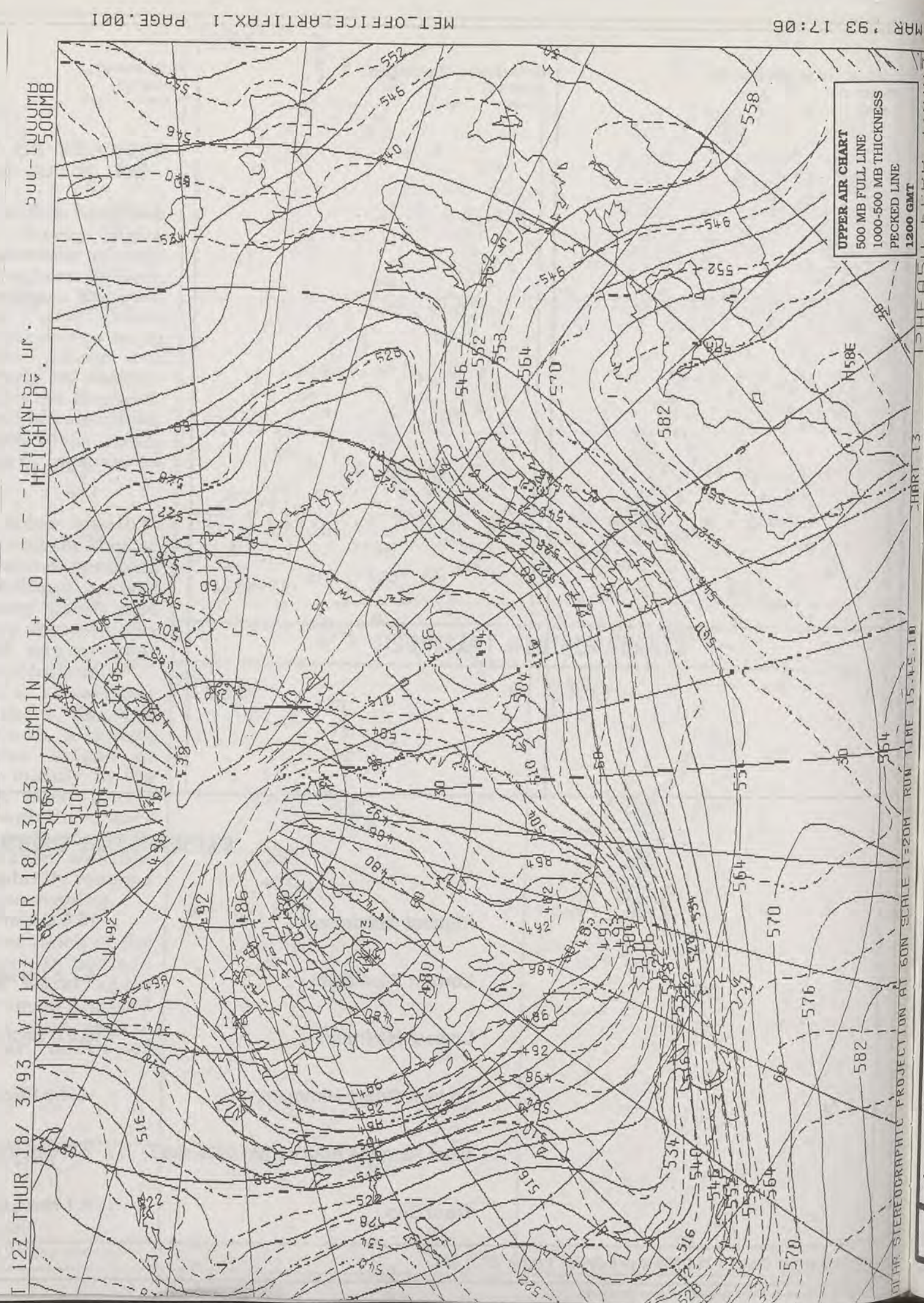
DAILY WEATHER SUMMARY



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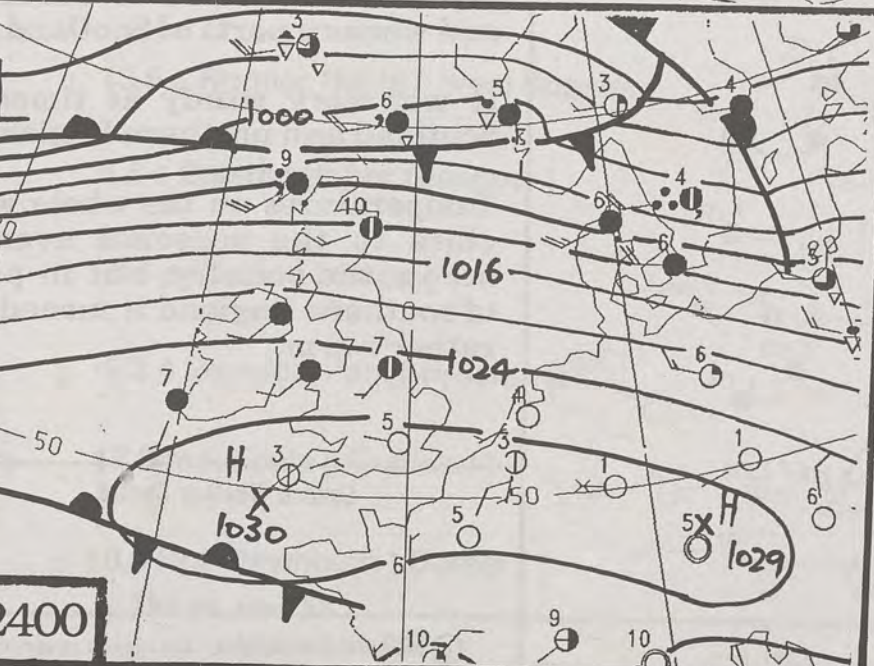
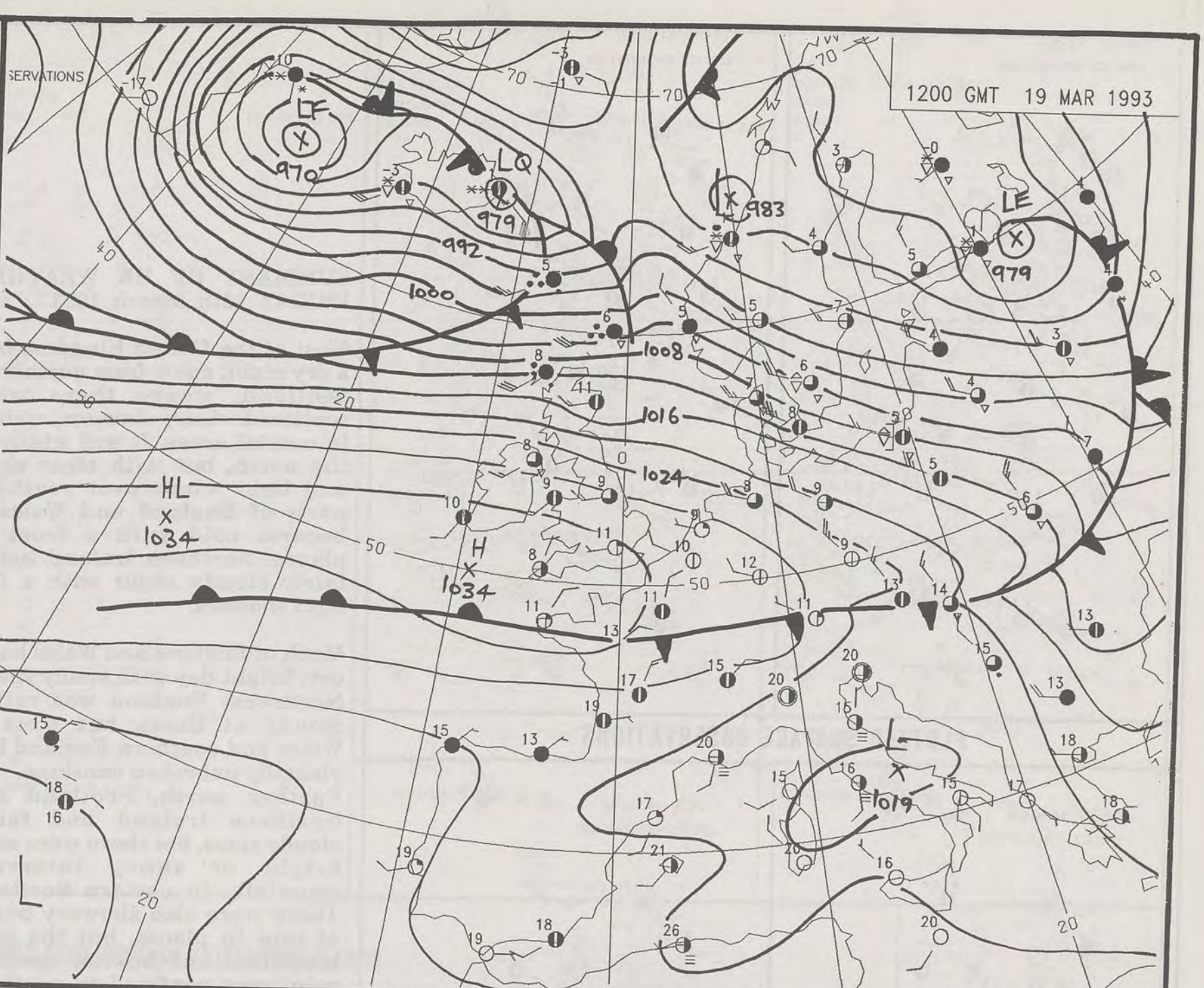
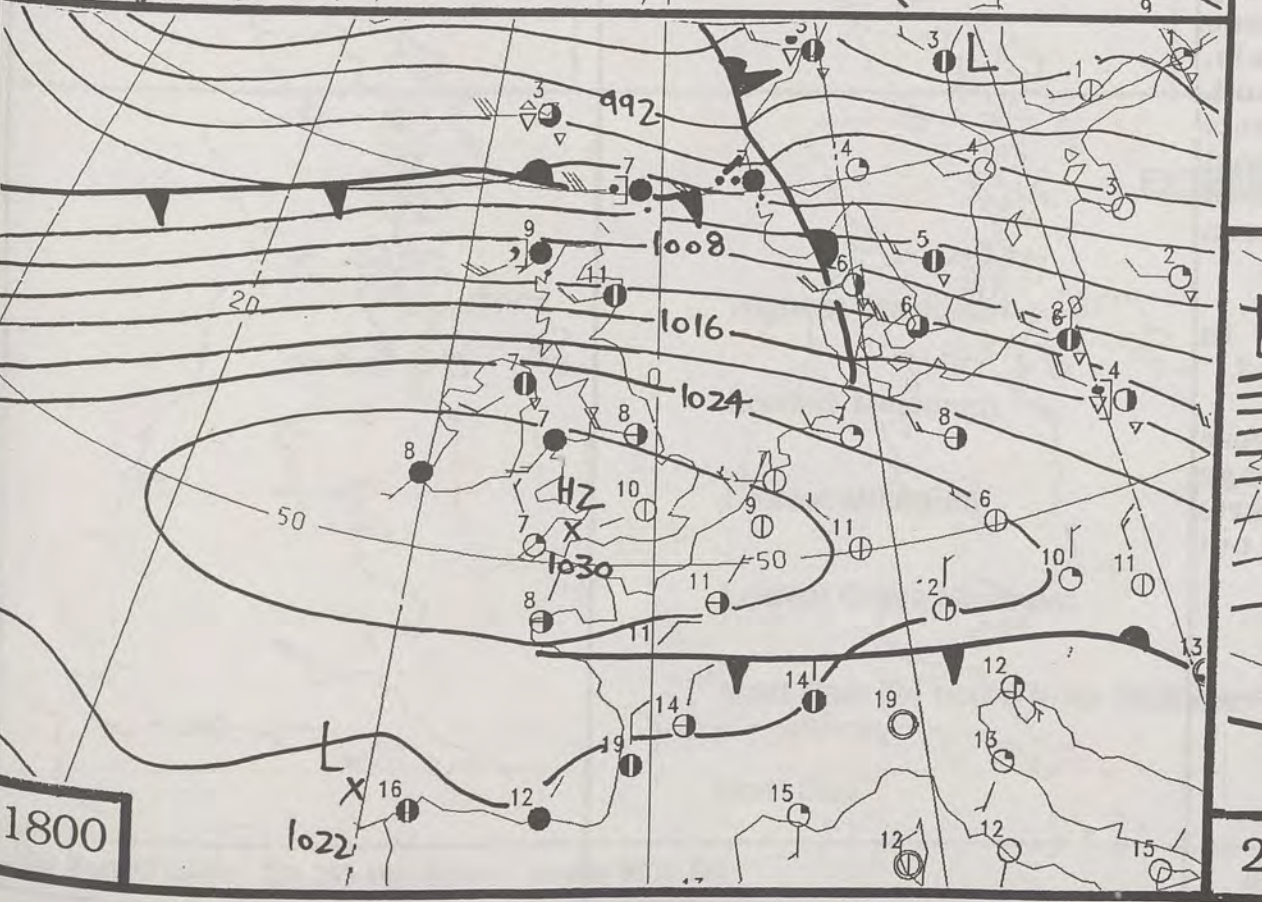
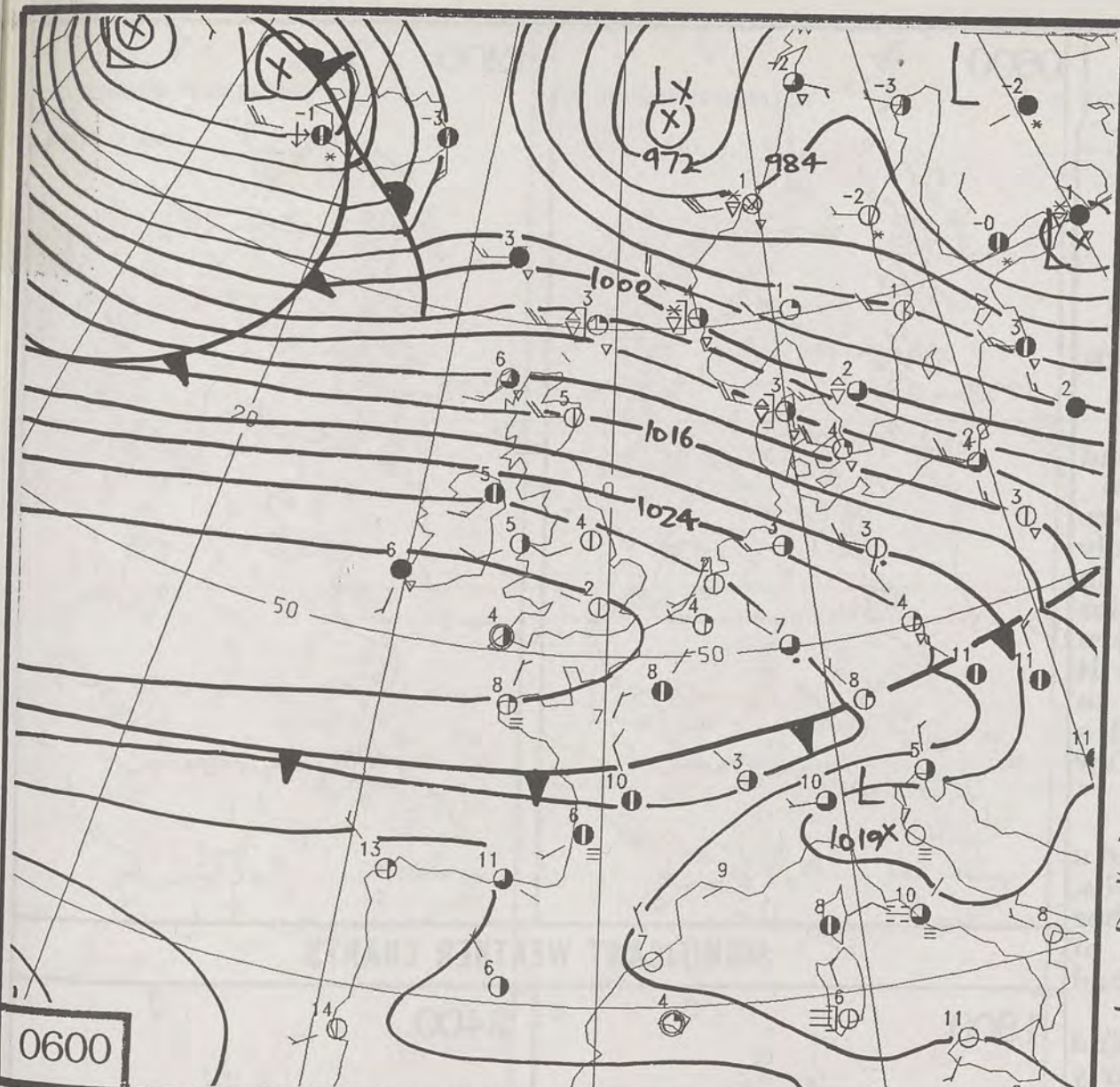
NOAA 11 Visual Light 18th March 1993 1604z



1000-500 MB THICKNESS
PECKED LINE
1200 GMT

DATE STEREOGRAPHIC PROJECTION AT 60N SCALE 1:20M RUN TIME 15.45.10

CHART 13



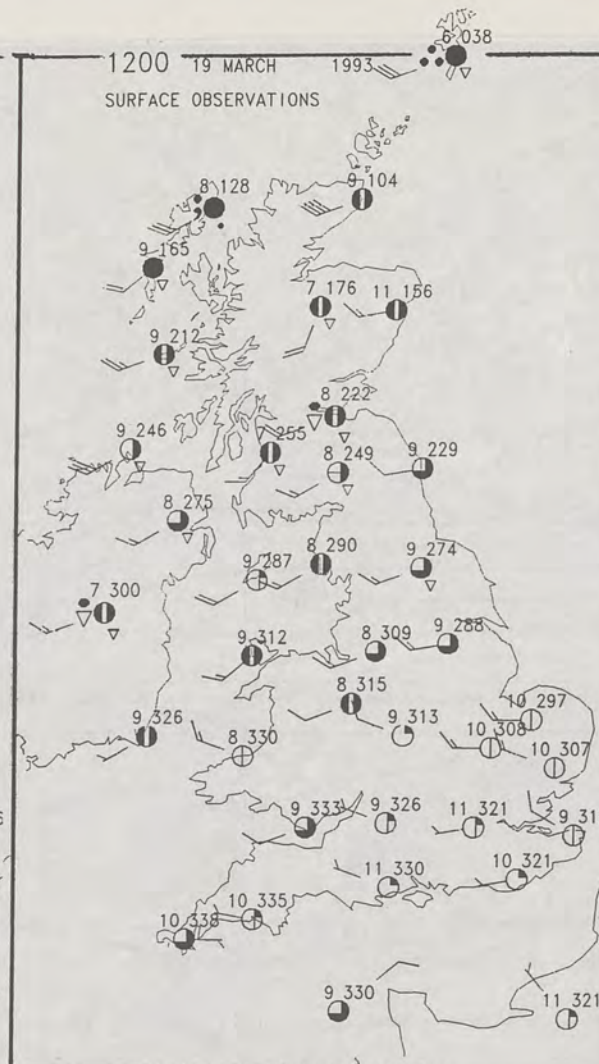
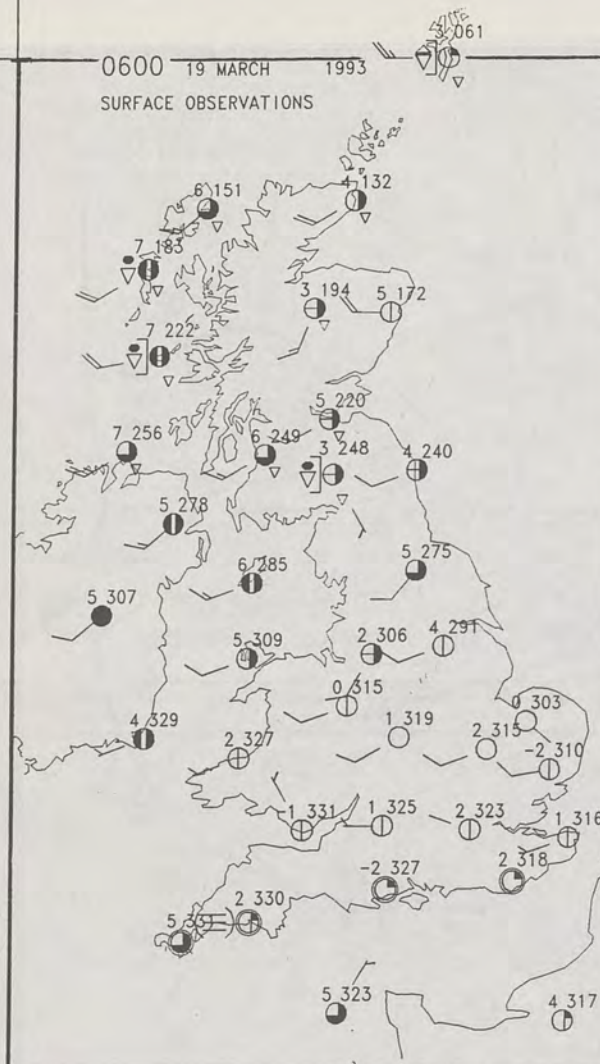
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Friday 19th March 1993

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

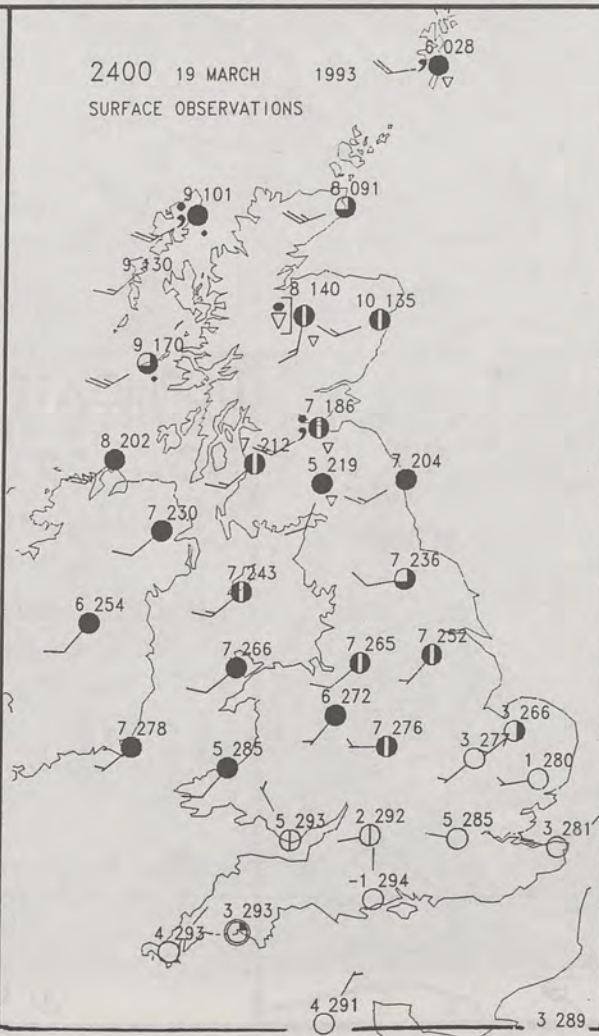
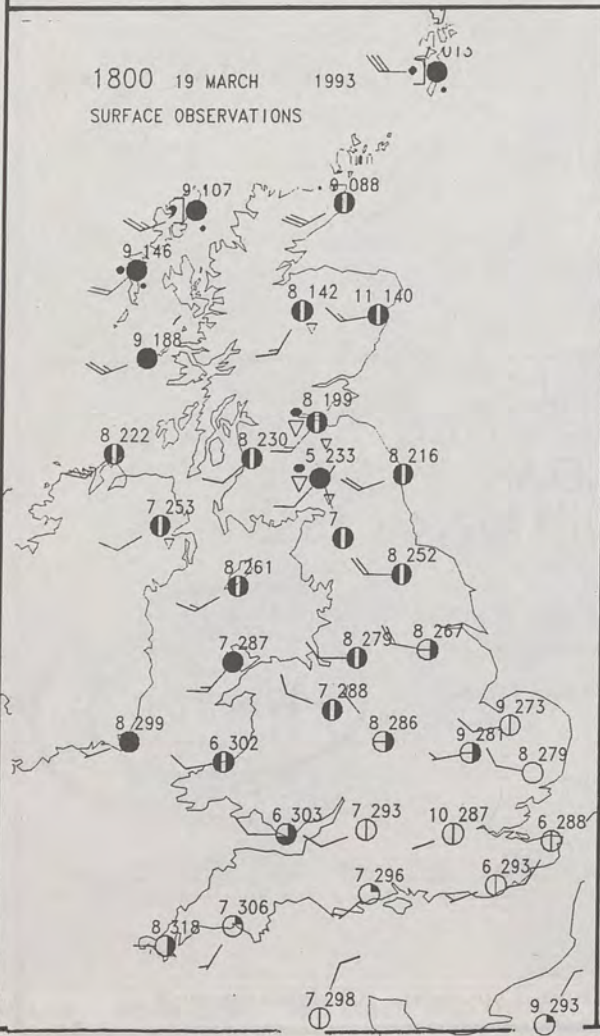
METEOROLOGICAL OFFICE
19 APR 1993
LIBRARY

Warm front Cold front Occlusion

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PLOTTED SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER FRIDAY 19th March 1993

Most of the United Kingdom had a dry night, apart from northern Scotland, where there were scattered wintry showers, mainly in coastal areas. It was windy in the north, but with clear skies and light winds over southern parts of England and Wales it became cold with a frost in places. Northern Ireland had a fairly cloudy night with a few light showers.

Much of England and Wales had a dry, bright day with sunny spells. Northwest England was rather cloudy at times, but most of Wales and southern England had virtually unbroken sunshine. Further north, Scotland and Northern Ireland had fairly cloudy skies, but there were some bright or sunny intervals, especially in eastern Scotland. There were also showery bursts of rain in places, but the most persistent and heavier spells of rain were confined to northern and western parts of Scotland.

It was very windy at times in Scotland and northern England.

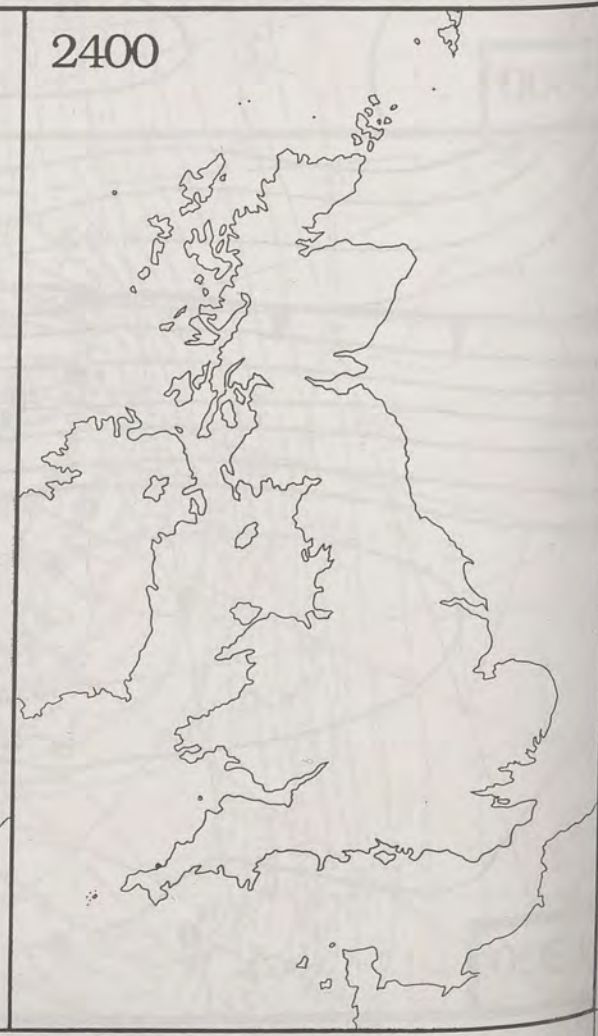
Temperatures on the whole were close to the seasonal average across the country, but in parts of southern England it turned out rather warm.

London Weather Centre

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SIGNIFICANT WEATHER CHARTS



NIGHT MINIMUM TEMPERATURE²

(DEGREES C)

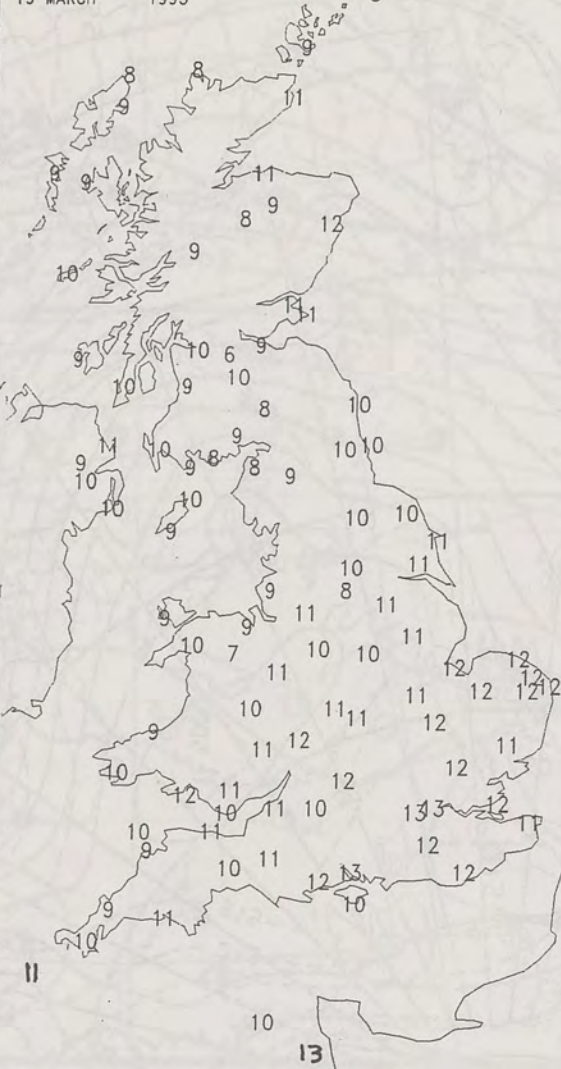
19 MARCH 1993



DAY MAXIMUM TEMPERATURE

(DEGREES C)

19 MARCH 1993



NIGHT RAINFALL

(MILLIMETRES)

19 MARCH 1993



DAY RAINFALL

(MILLIMETRES)

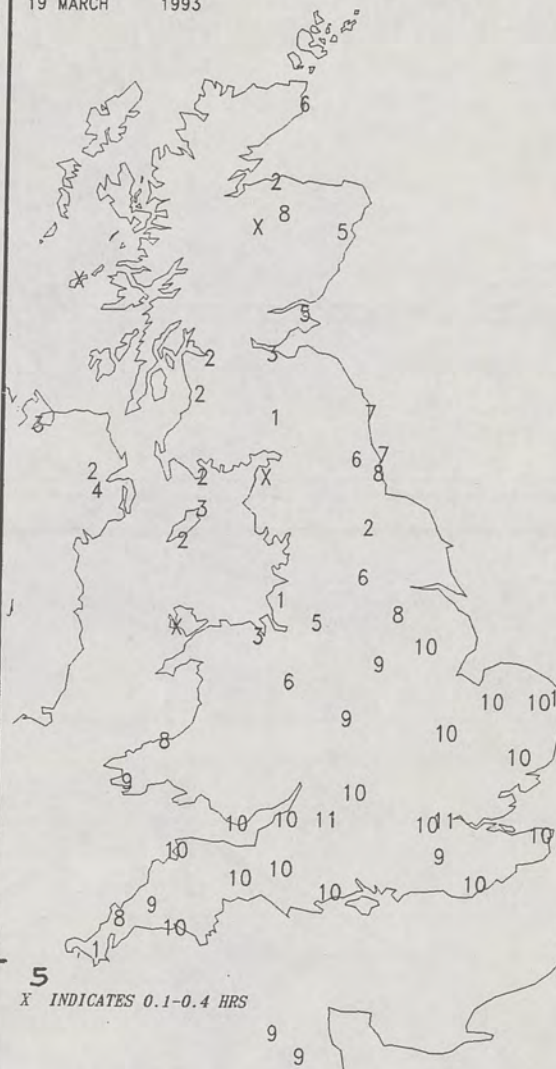
19 MARCH 1993



SUNSHINE (DAWN TO DUSK)

(HOURS)

19 MARCH 1993



EXTREMES FOR FRIDAY 19TH MARCH 1993

Highest Maximum	: 13.5 c Bognor Regis [west Sussex]
Lowest Maximum	: 6.3 c Salsburgh [nr Glasgow]
Lowest Minimum	: -3.7 c Benson [Oxon]
Lowest Grass Minimum	: -9.3 c Beaufort Park [Bracknell]
Most Rain (24 hours from 0900 GMT)	: 17.9 mm Foula [Shetland]
Most Sun	: 10.8 Hrs Weymouth [Dorset]

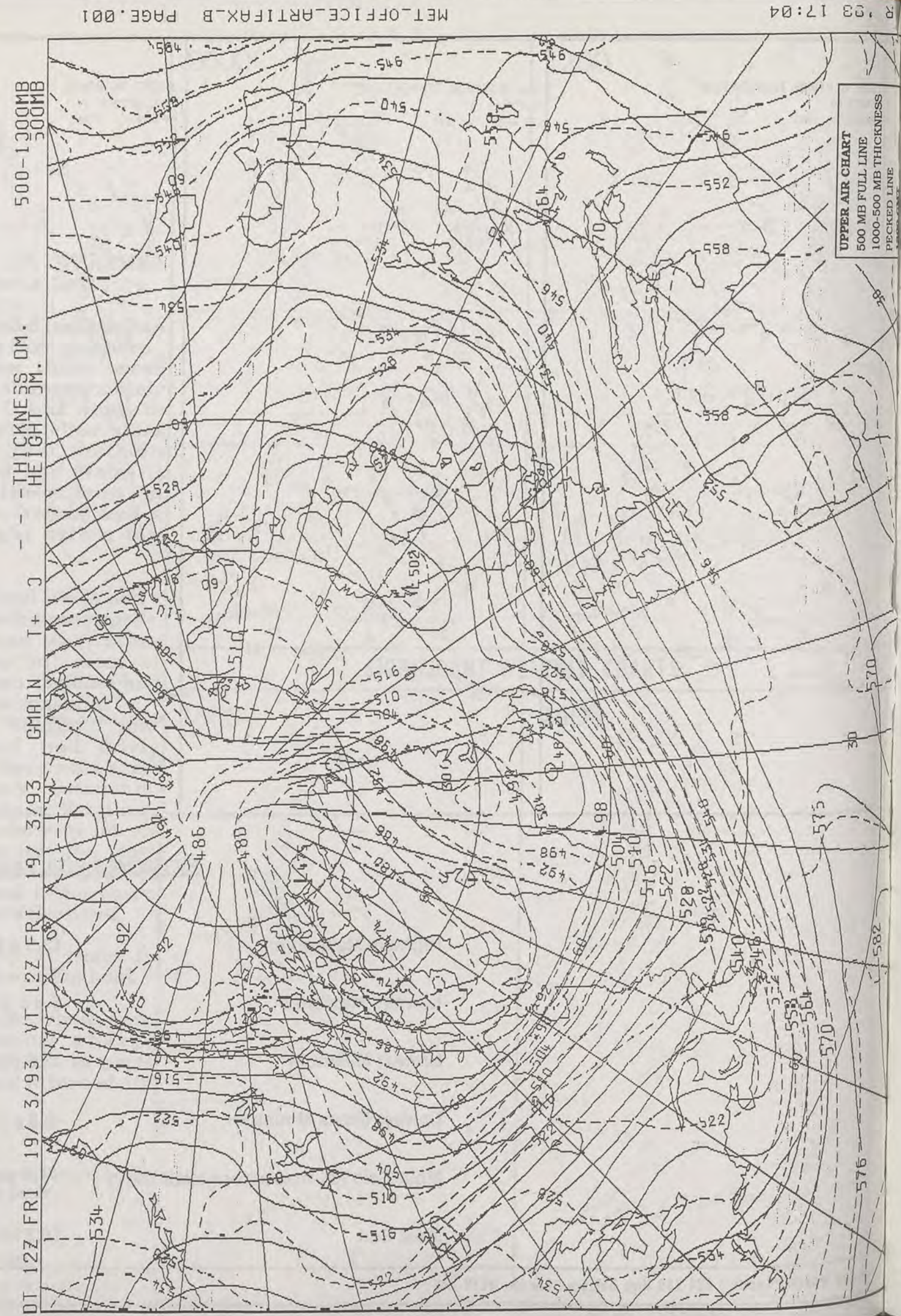
DAILY WEATHER SUMMARY



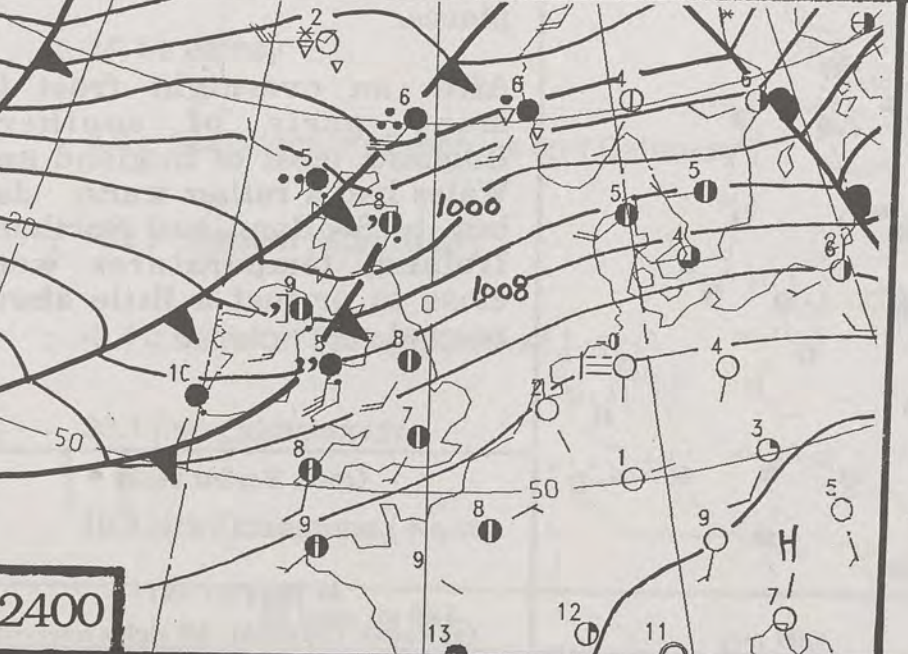
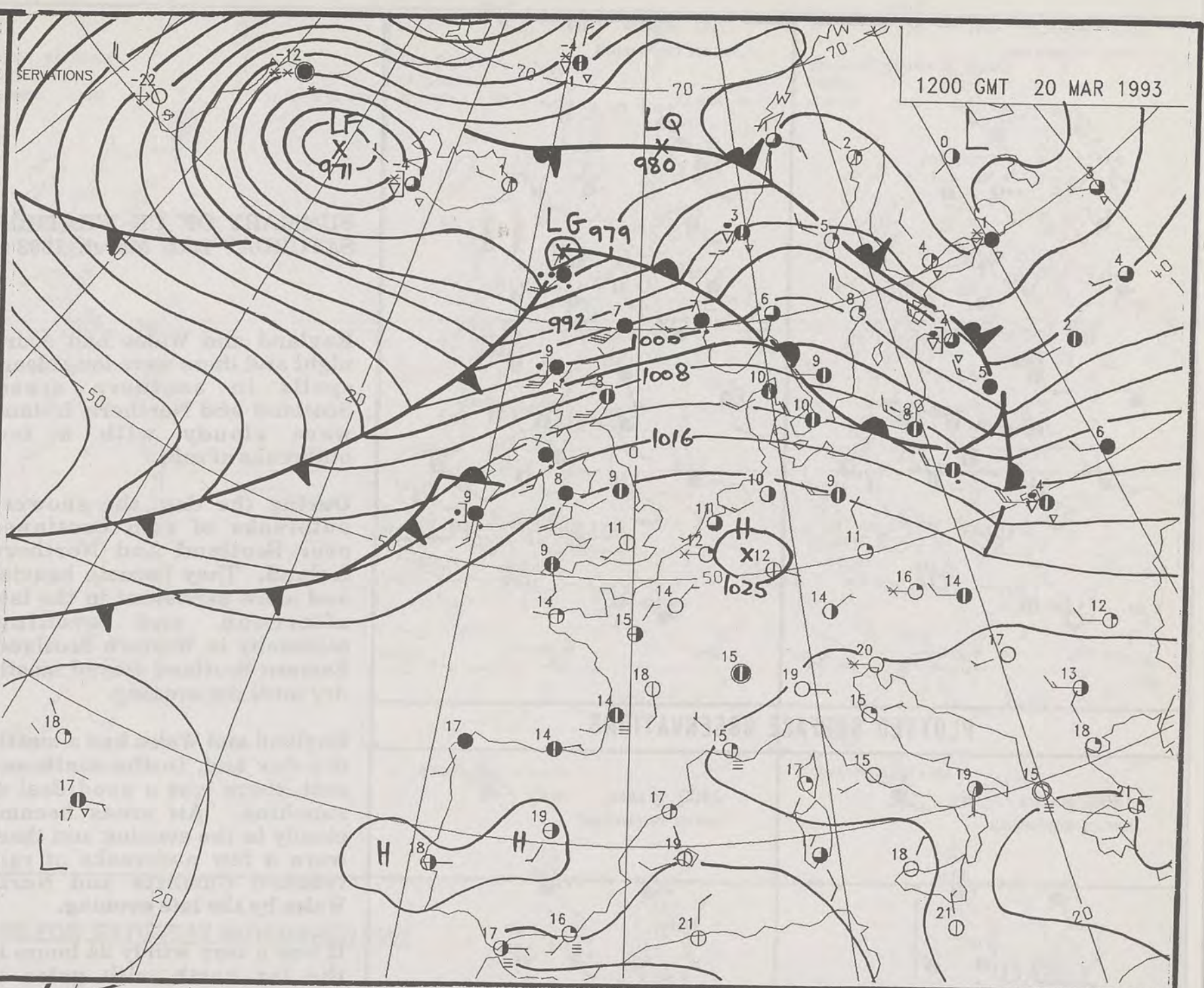
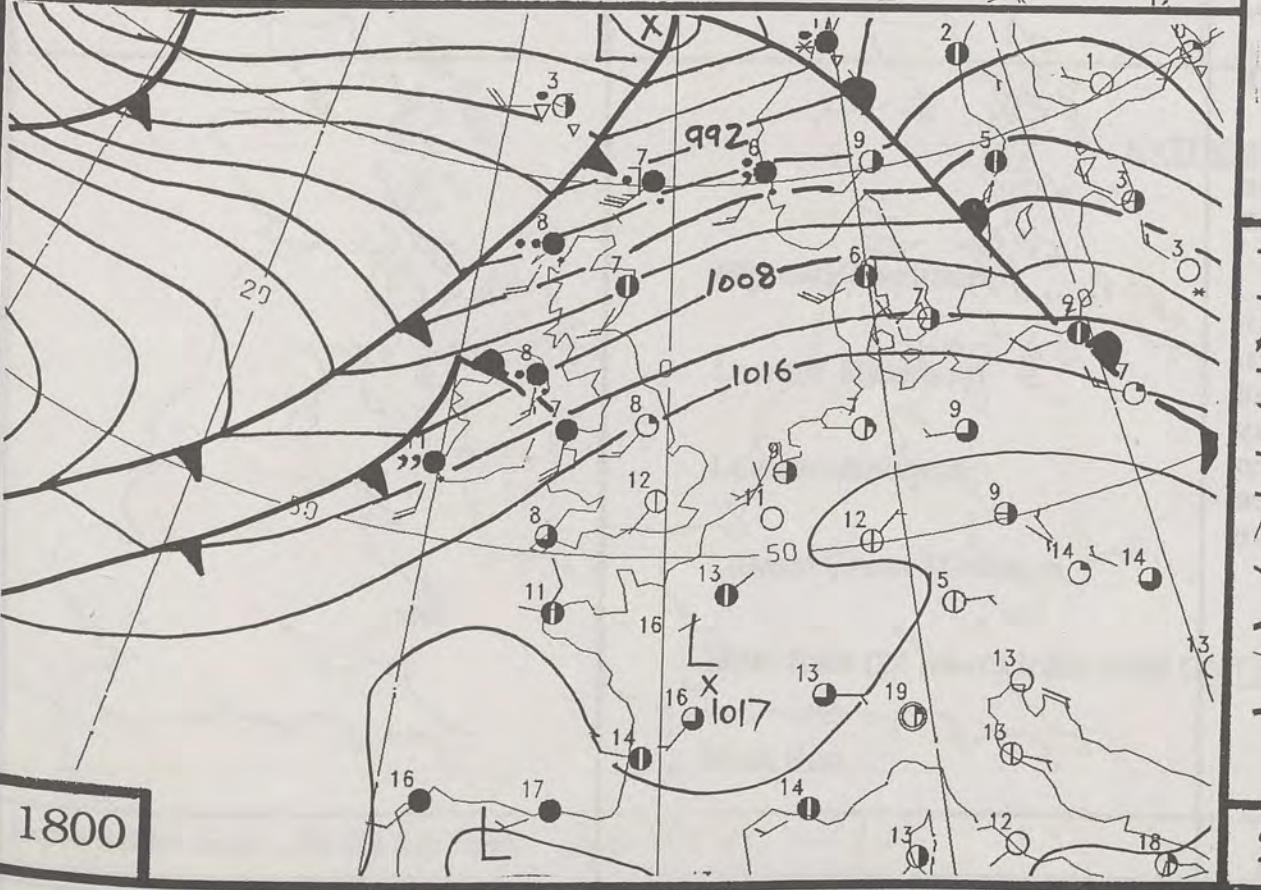
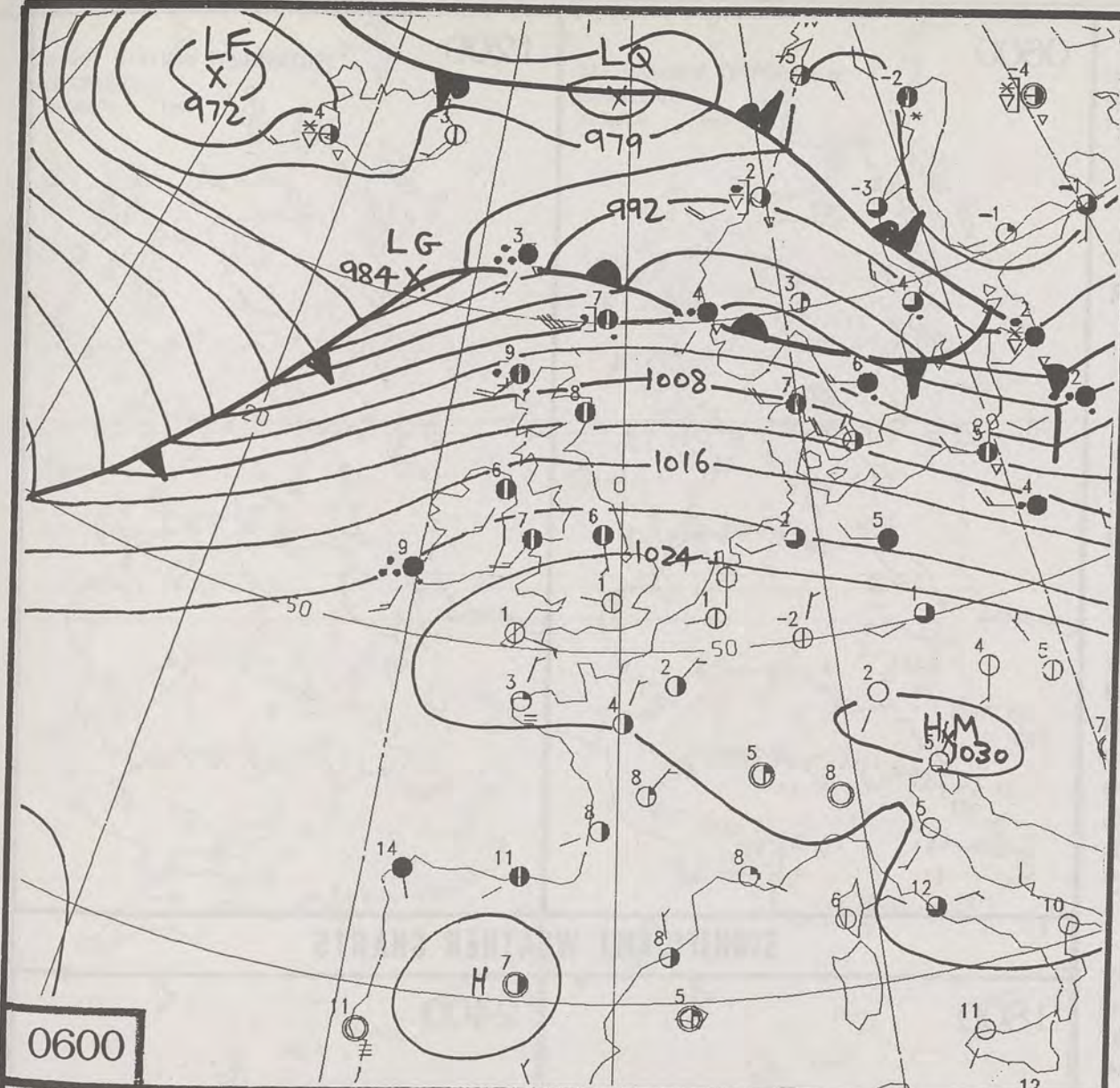
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All times are GMT





UPPER AIR CHART
500 MB FULL LINE
1000-500 MB THICKNESS
PECKED LINE



**DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Saturday 20th March 1993**

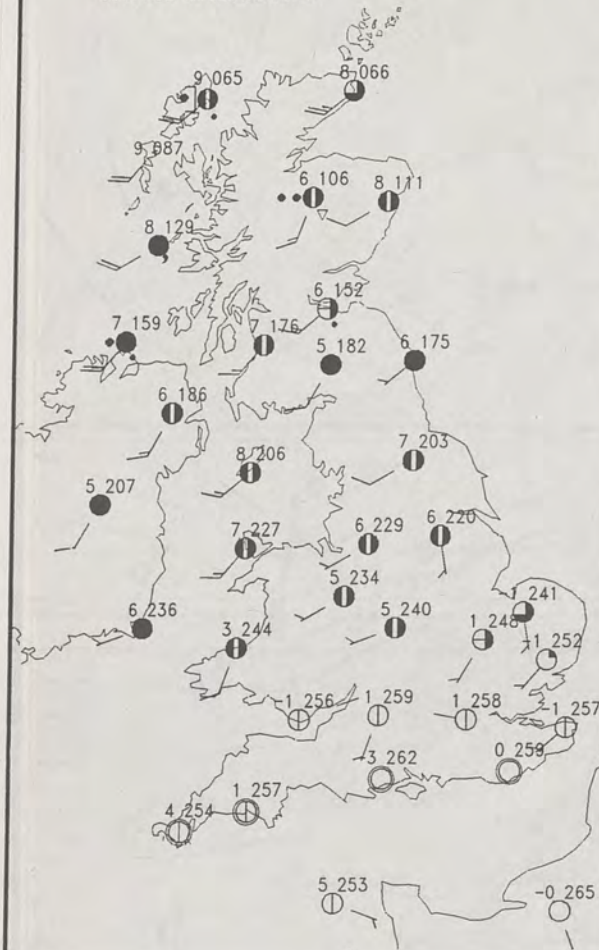
London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB

METEOROLOGICAL OFFICE
30 MAR 1993
LIBRARY

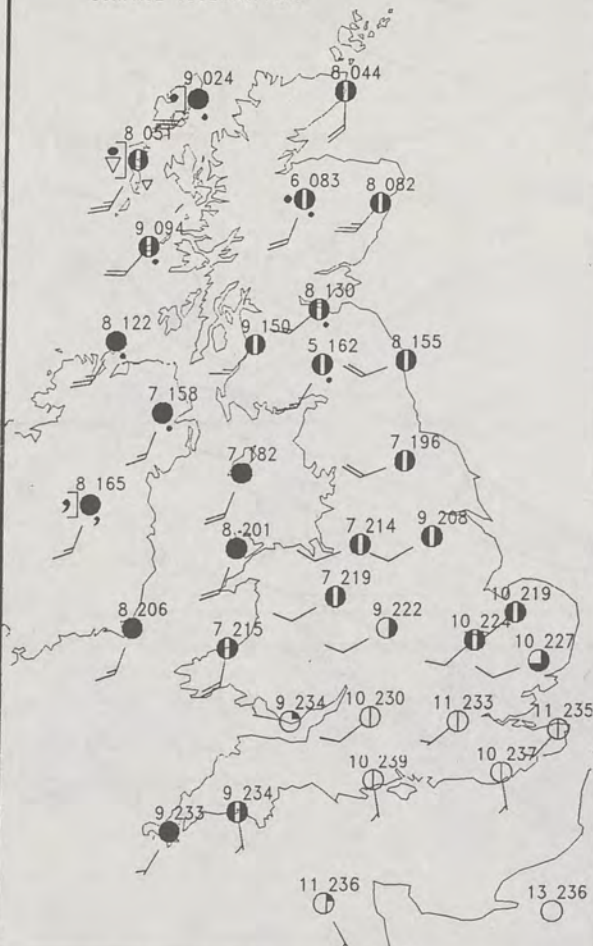
 Warm front
  Cold front
  Occlusion

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0600 20 MARCH 1993
SURFACE OBSERVATIONS

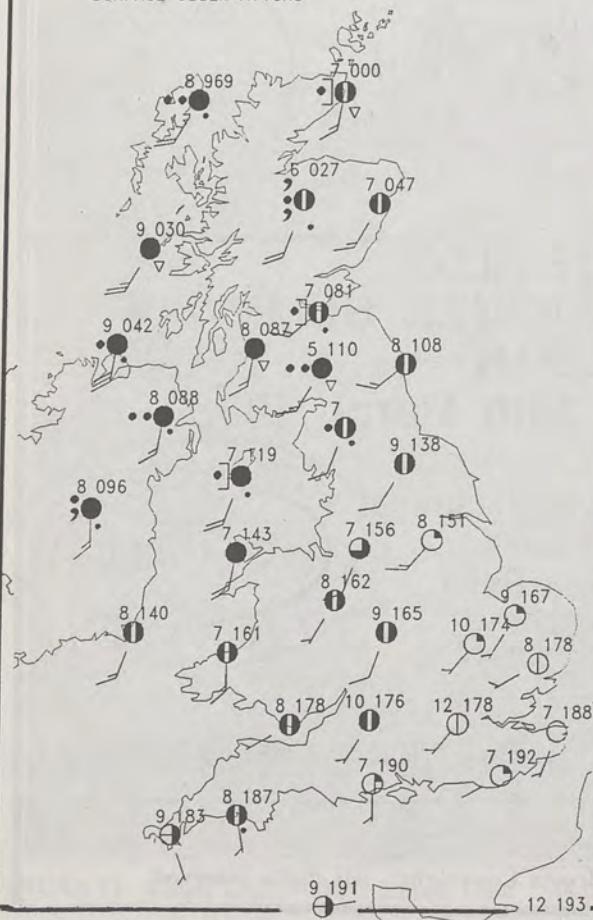


1200 20 MARCH 1993
SURFACE OBSERVATIONS

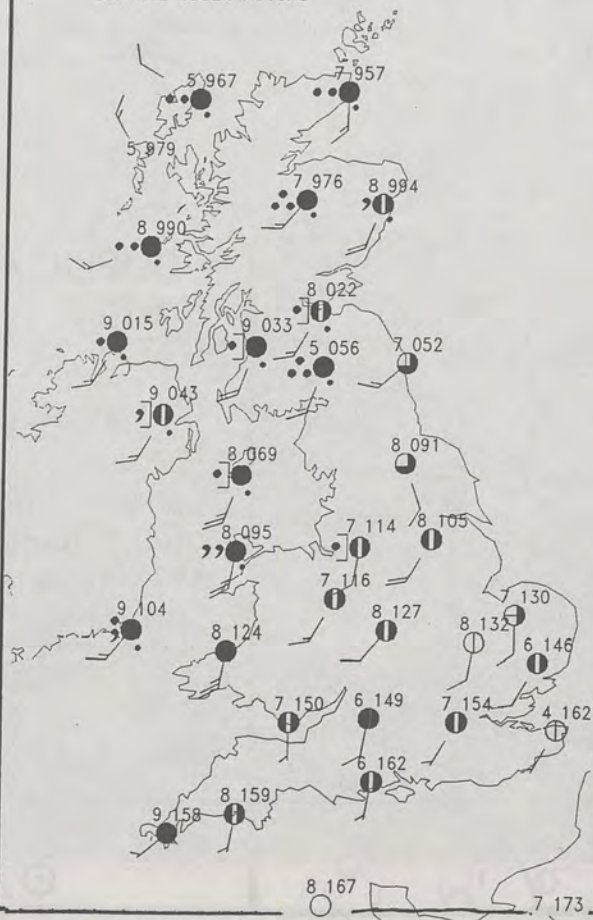


PLOTTED SURFACE OBSERVATIONS

1800 20 MARCH 1993
SURFACE OBSERVATIONS



2400 20 MARCH 1993
SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER SATURDAY 20th March 1993

England and Wales had a dry night and there were long clear spells in southern areas. Scotland and Northern Ireland were cloudy with a few outbreaks of rain.

During the day, the showery outbreaks of rain continued over Scotland and Northern Ireland. They became heavier and more persistent in the late afternoon and evening, especially in Western Scotland. Eastern Scotland stayed mostly dry until the evening.

England and Wales had a mostly dry day and, in the south and east, there was a good deal of sunshine. All areas became cloudy in the evening and there were a few outbreaks of rain reached Cumbria and North Wales by the late evening.

It was a very windy 24 hours in the far north with gales in places.

After an overnight frost in many parts of southern England, most of England and Wales had a rather warm day but, in Scotland and Northern Ireland, temperatures were close to or just a little above normal.

London Weather Centre

All times are GMT

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0600

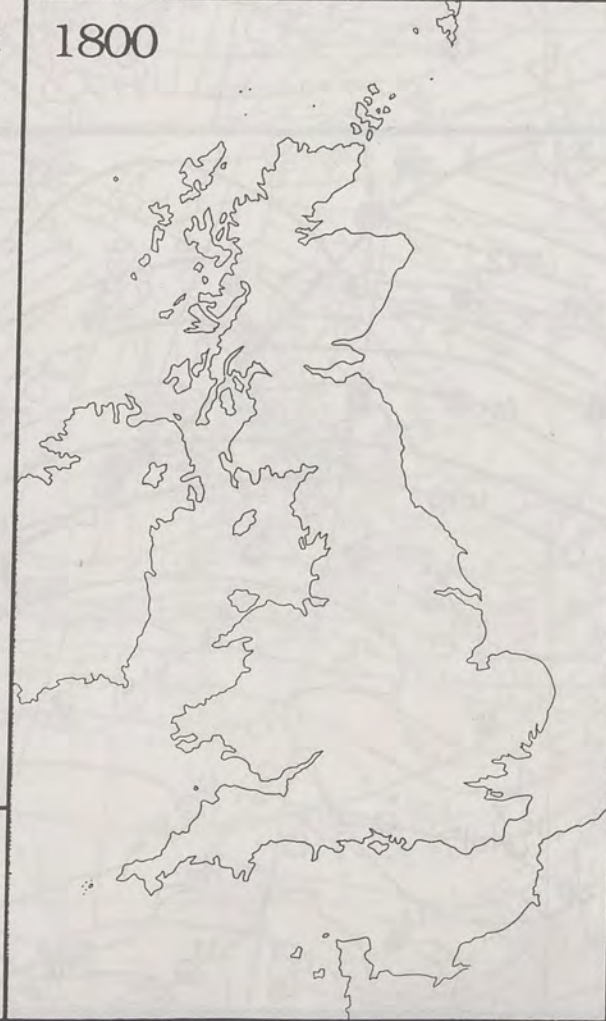


1200



SIGNIFICANT WEATHER CHARTS

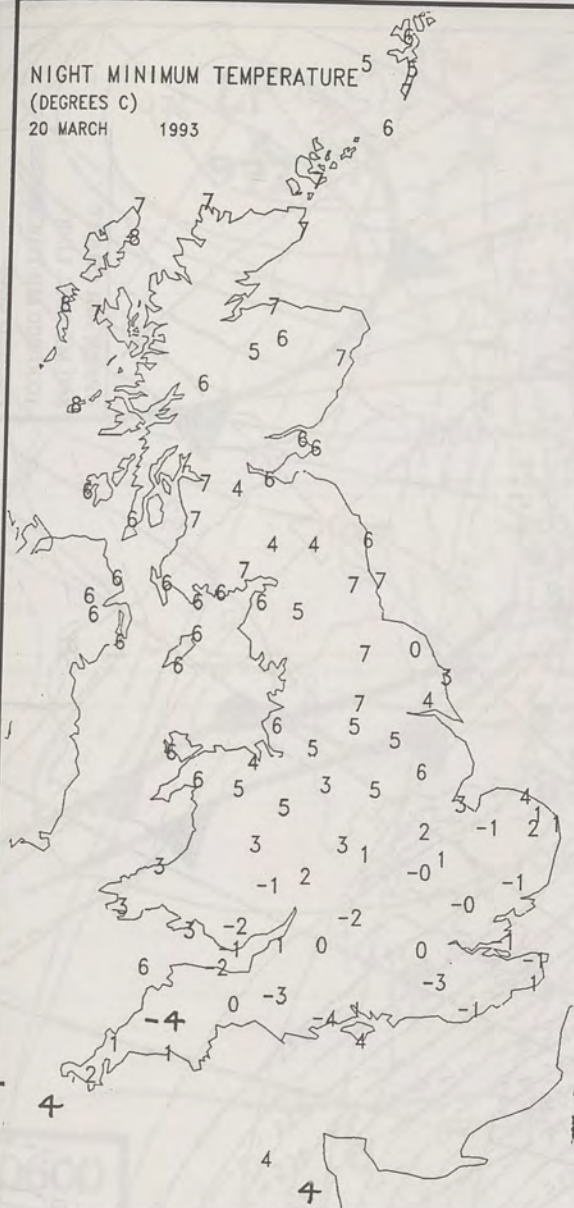
1800



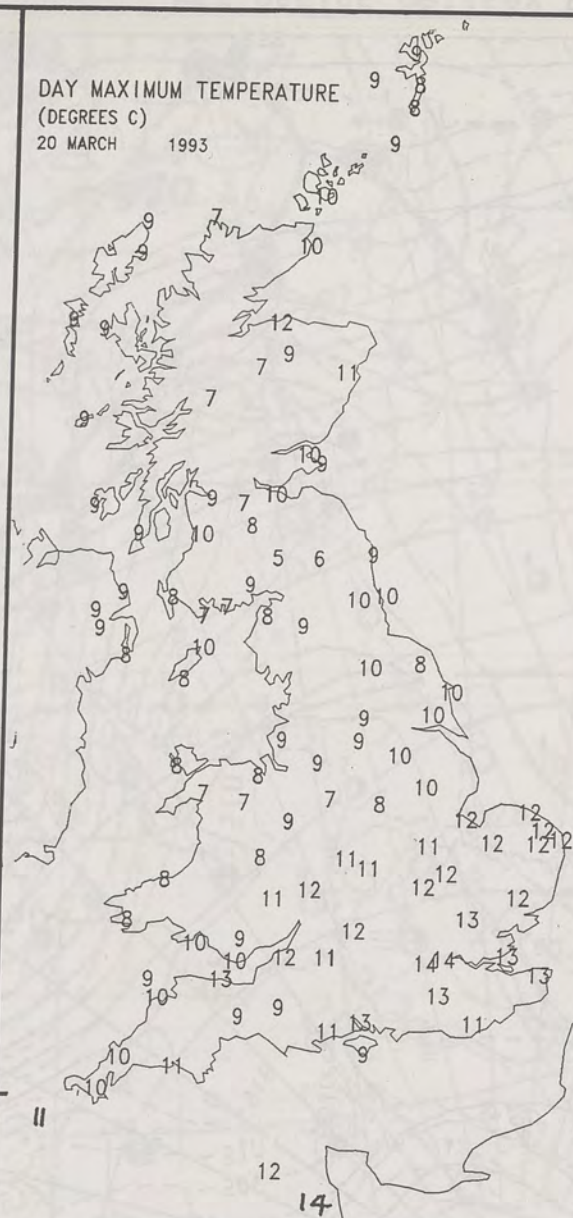
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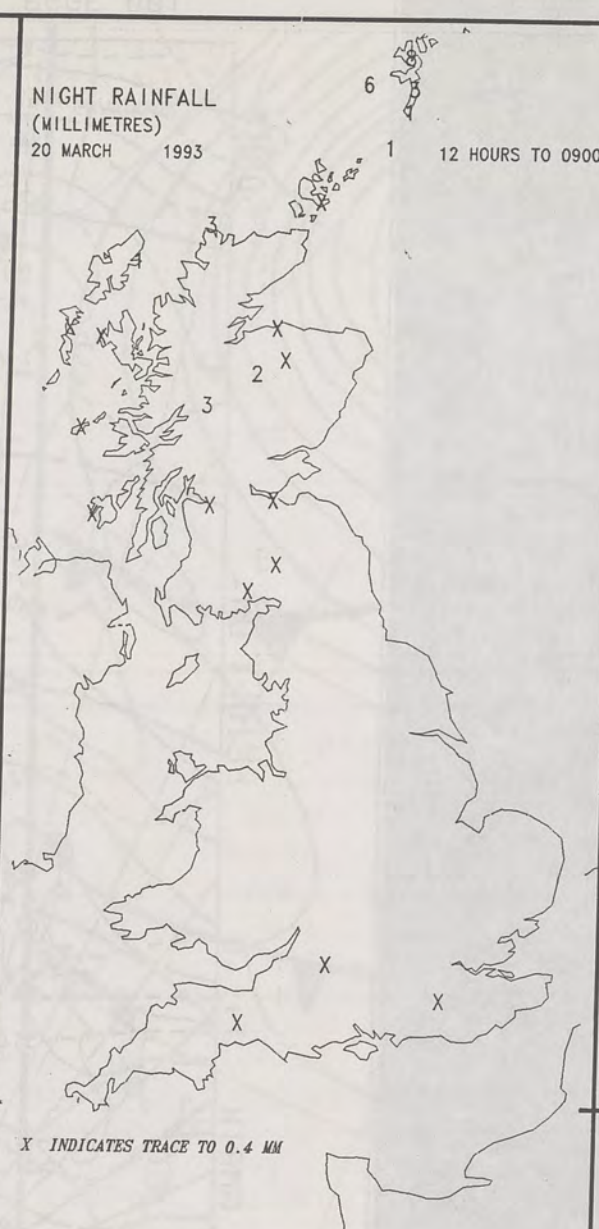
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
20 MARCH 1993



DAY MAXIMUM TEMPERATURE
(DEGREES C)
20 MARCH 1993



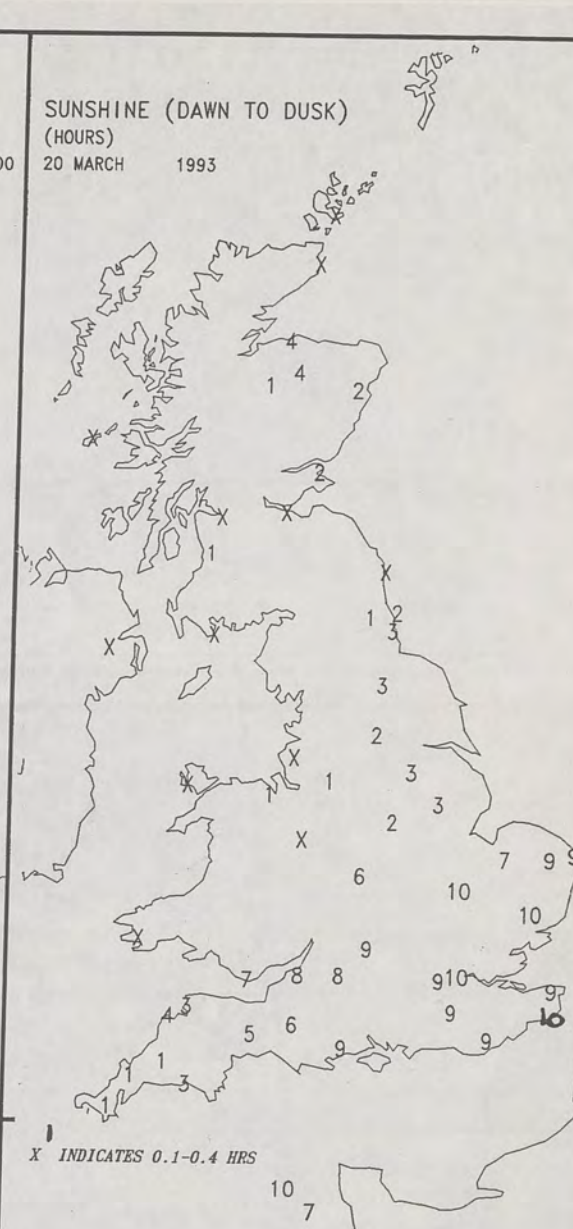
NIGHT RAINFALL
(MILLIMETRES)
20 MARCH 1993



DAY RAINFALL
(MILLIMETRES)
20 MARCH 1993



SUNSHINE (DAWN TO DUSK)
(HOURS)
20 MARCH 1993



EXTREMES FOR SATURDAY 20TH MARCH 1993

Highest Maximum	: 14.1 c Jersey
Lowest Maximum	: 5.4 c Eskdalemuir [Dumfries and Galloway]
Lowest Minimum	: -4.2 c Bastreet [Cornwall]
Lowest Grass Minimum	: -9.4 c Beaufort Park [Bracknell]
Most Rain (24 hours from 0900 GMT)	: 20.1 mm Eskdalemuir
Most Sun	: 10.4 Hrs Folkestone [Kent]

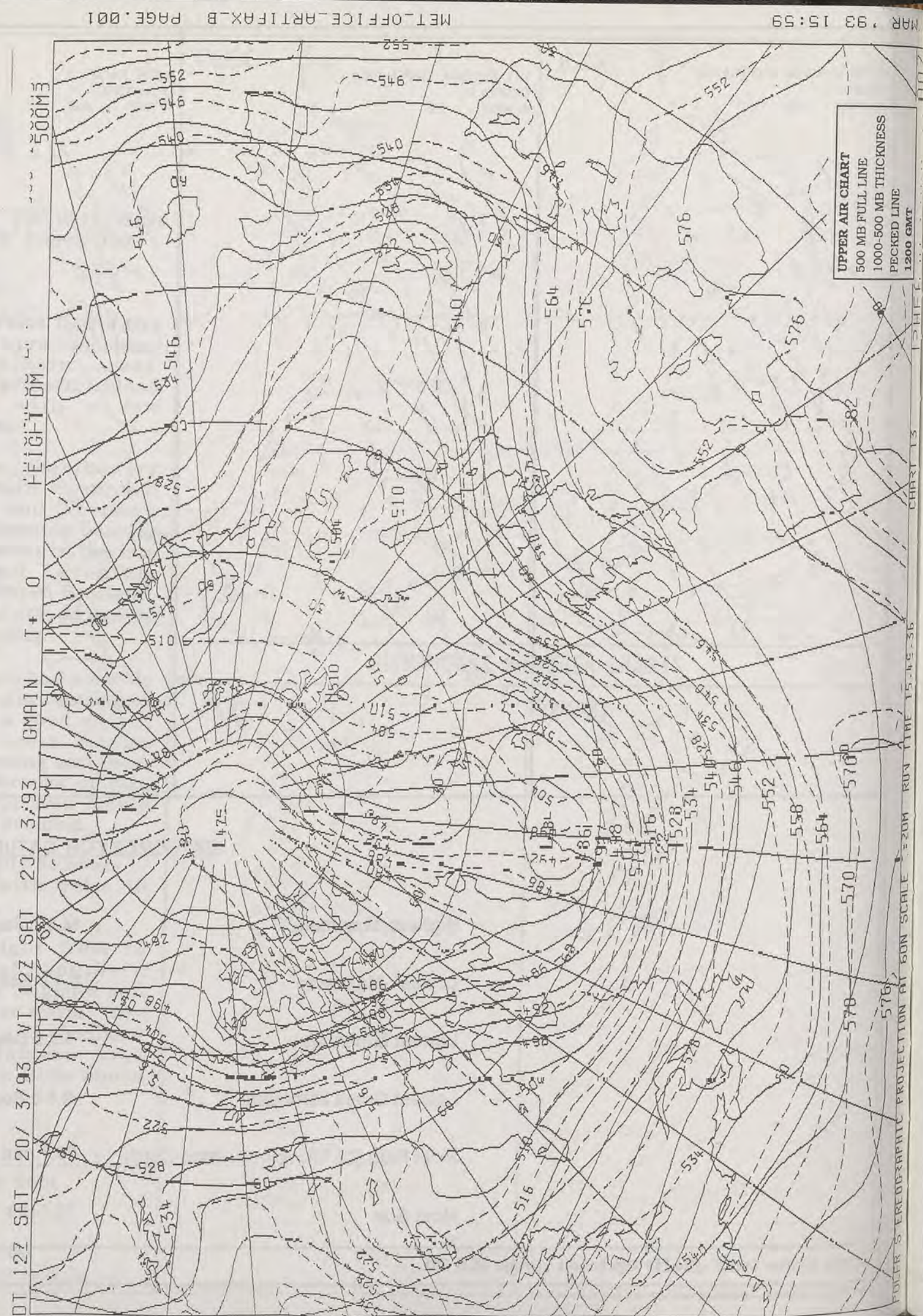
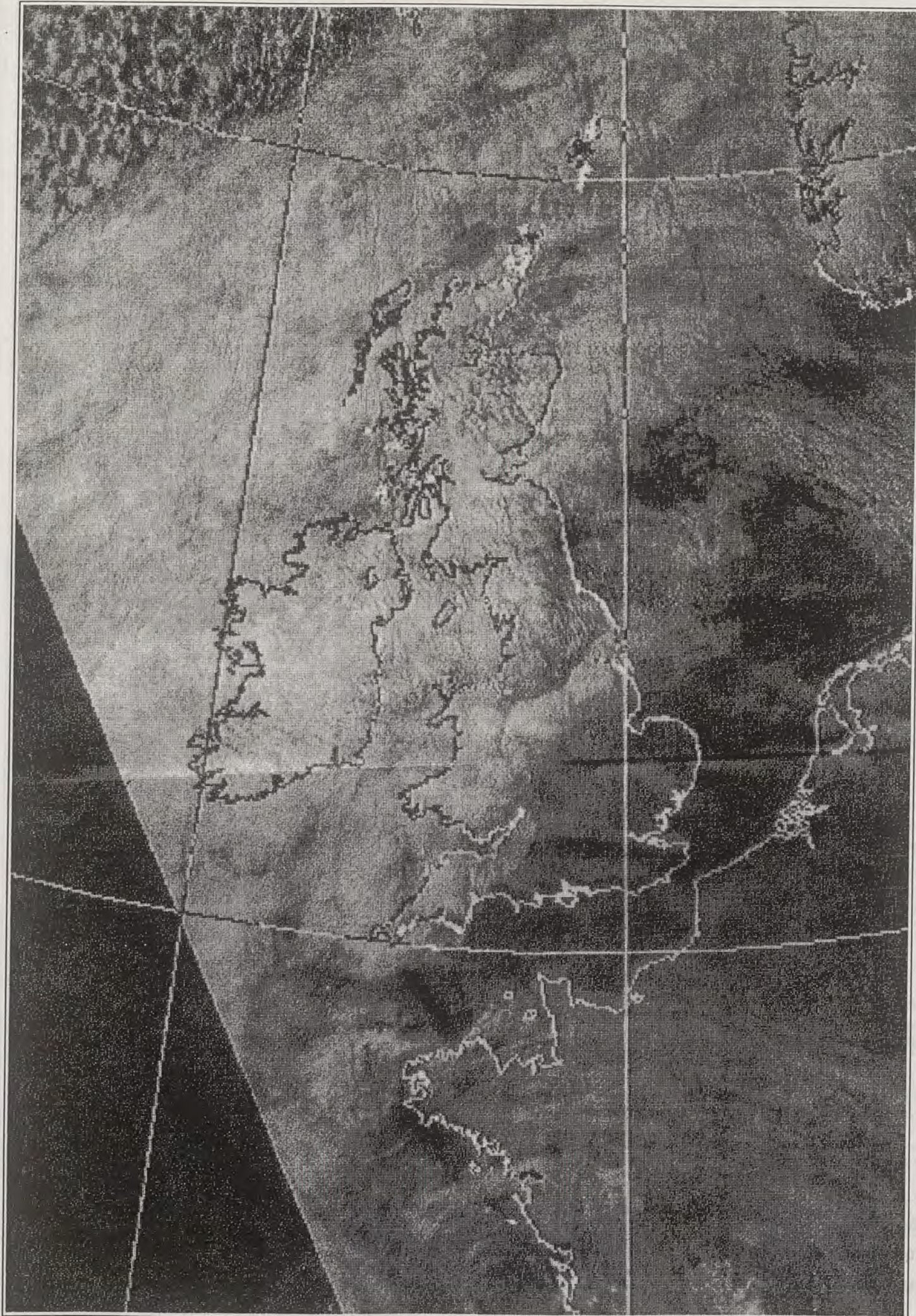
DAILY WEATHER SUMMARY



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

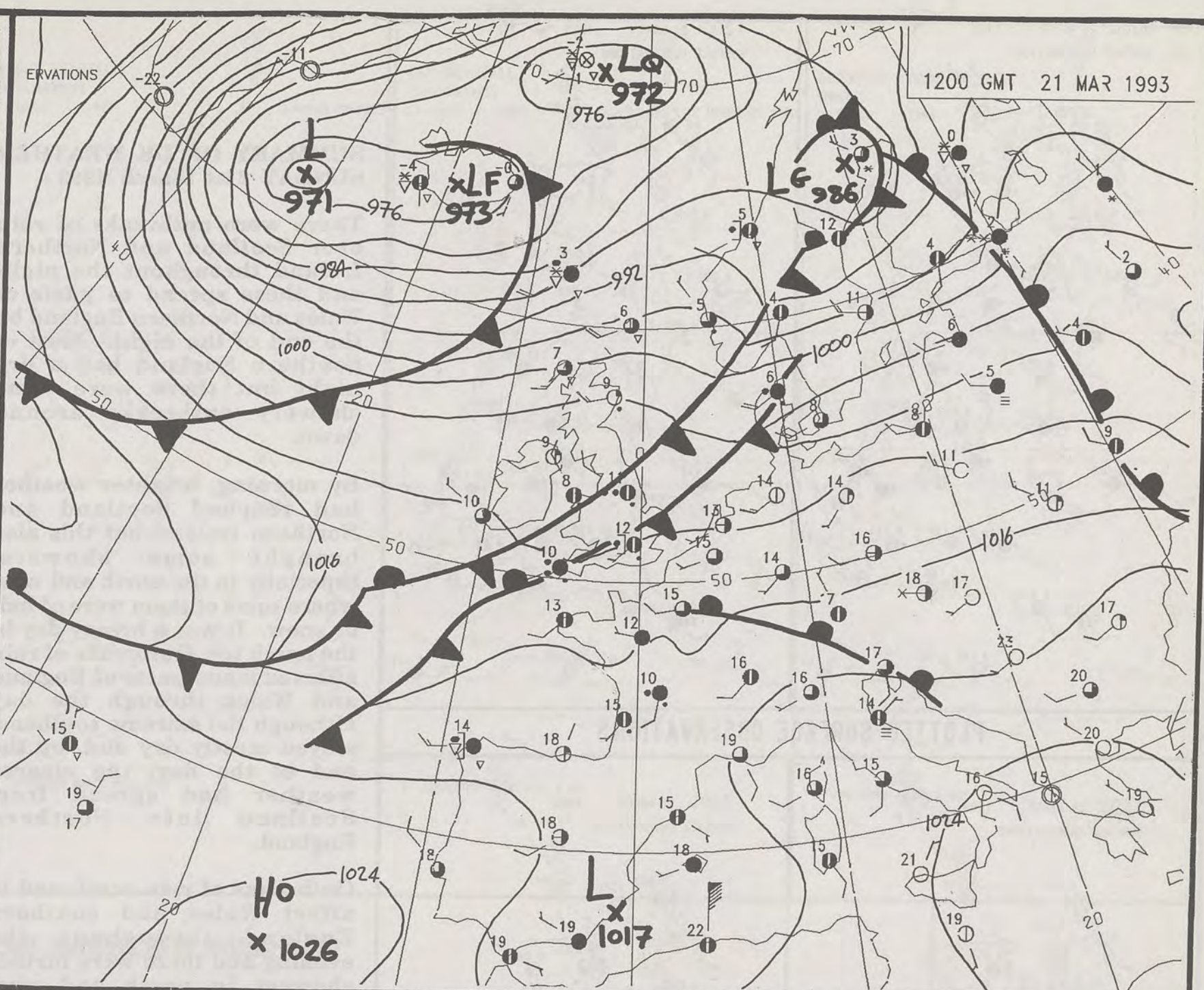
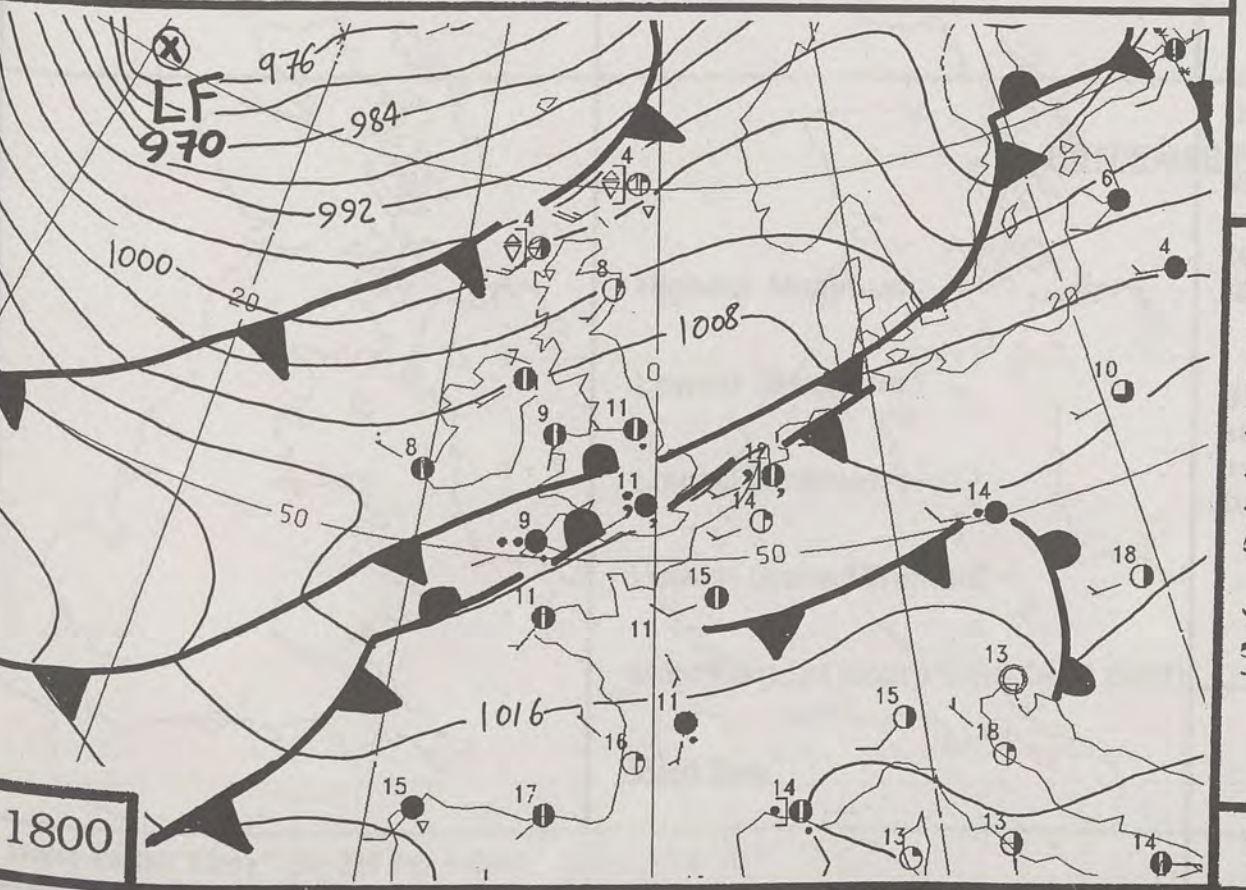
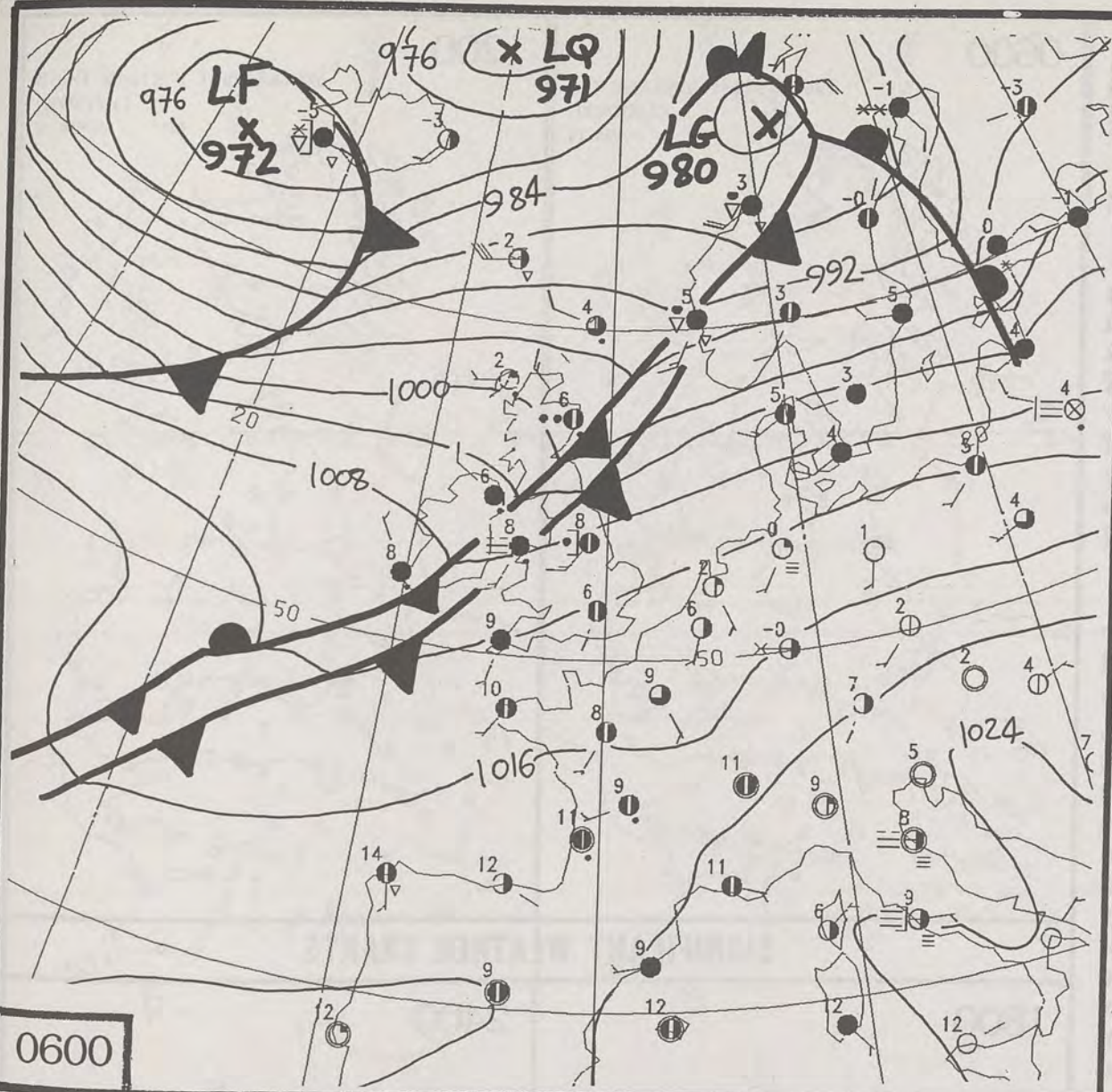
All times are GMT



500 MB FULL LINE
1000-500 MB THICKNESS
PECKED LINE
1200 GMT

CHART 13

POLAR STEREOGRAPHIC PROJECTION AT 60N SCALE 1:20M RAD (THE 15-45-36)



1200 GMT 21 MAR 1993

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Sunday 21st March 1993

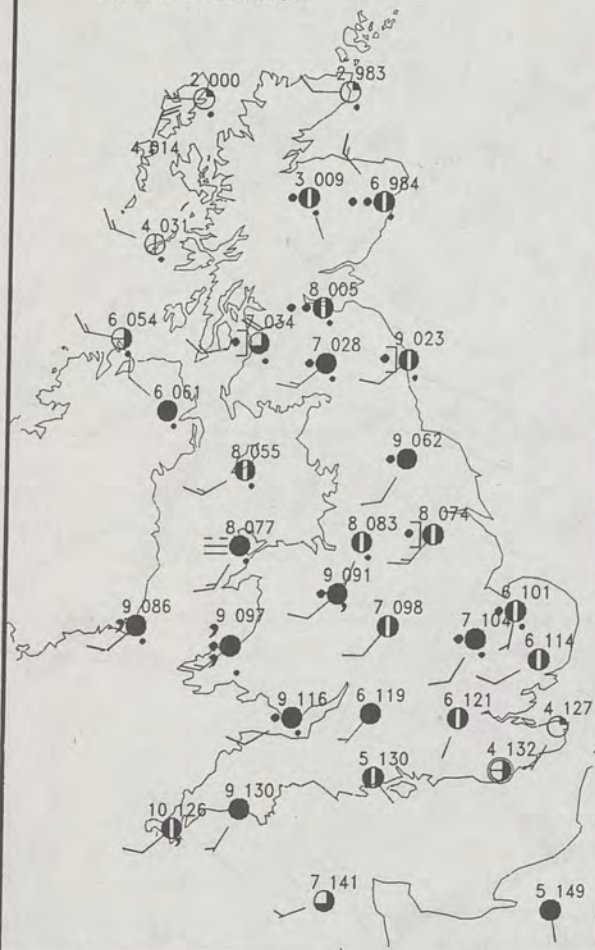
London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB



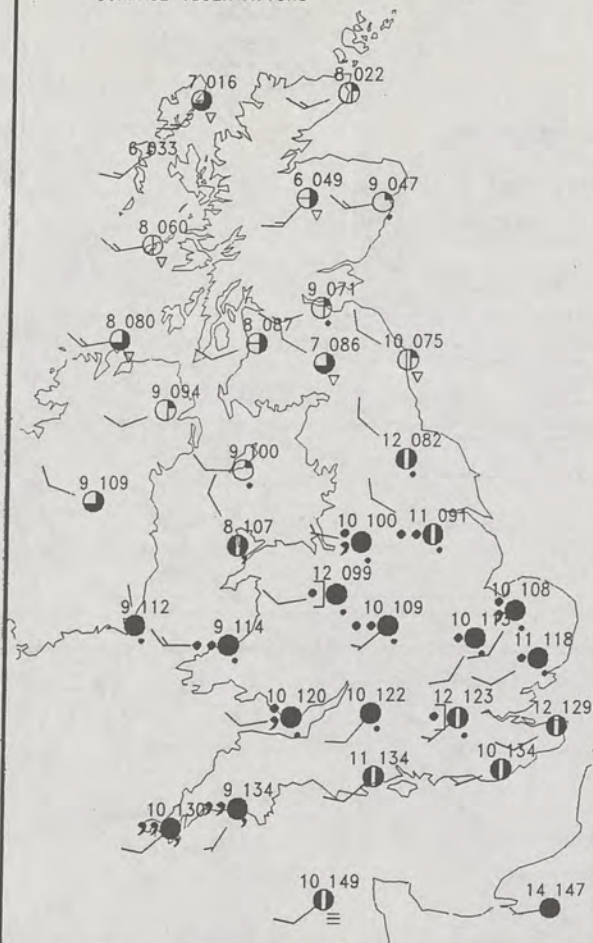
Warm front Cold front Occlusion

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0600 21 MARCH 1993
SURFACE OBSERVATIONS

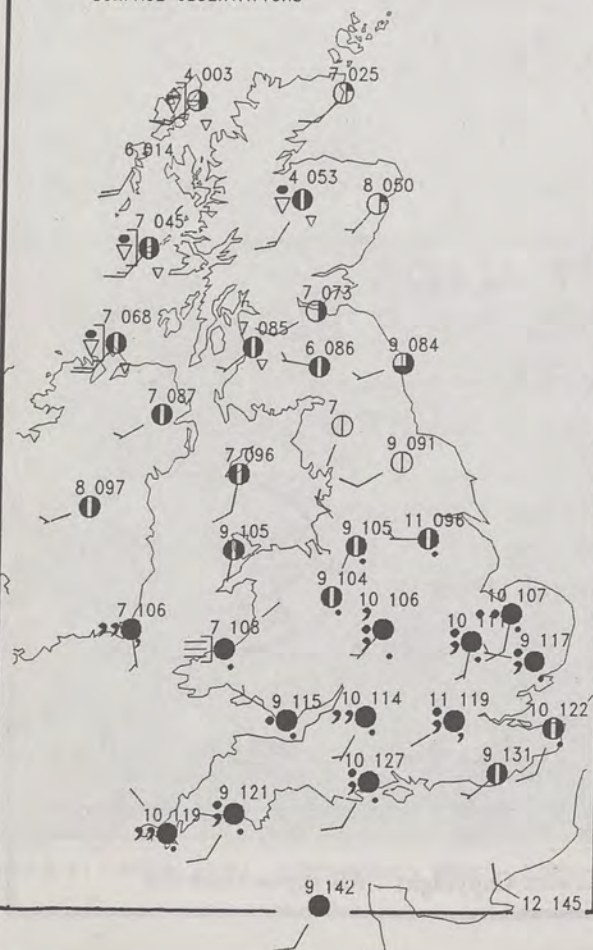


1200 21 MARCH 1993
SURFACE OBSERVATIONS

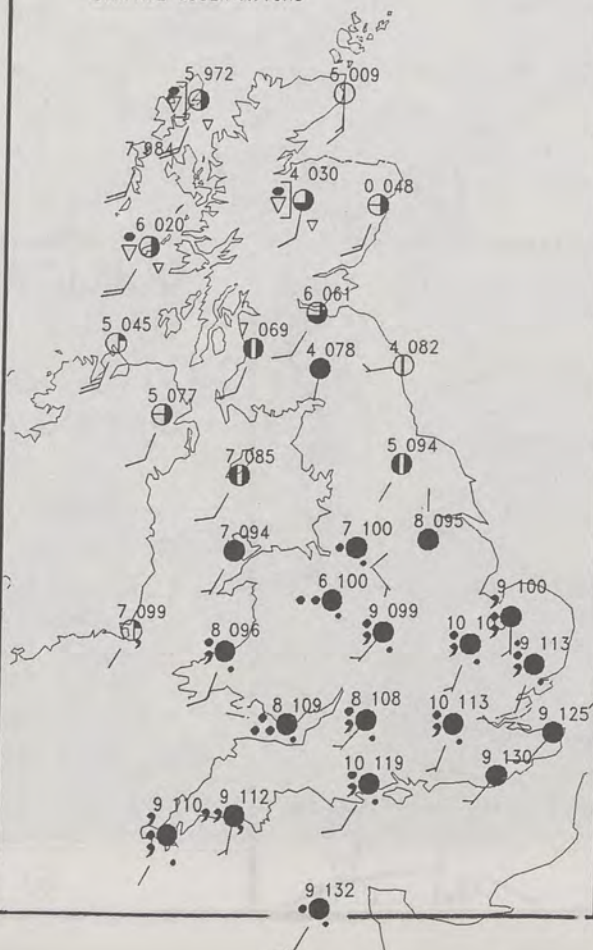


PLOTTED SURFACE OBSERVATIONS

1800 21 MARCH 1993
SURFACE OBSERVATIONS



2400 21 MARCH 1993
SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER SUNDAY 21st March 1993

There were outbreaks of rain over Scotland and Northern Ireland throughout the night and these spread to parts of Wales and Northern England by the end of the night. Most of Southern England had a dry night but there were some showery outbreaks around dawn.

By morning, brighter weather had reached Scotland and Northern Ireland but this also brought some showers, especially in the north and west where some of them were of hail or snow. It was a breezy day in the north too. Outbreaks of rain affected many parts of England and Wales through the day although the extreme southeast stayed mostly dry and, by the end of the day, the clearer weather had spread from Scotland into Northern England.

Outbreaks of rain continued to affect Wales and southern England throughout the evening and there were further showers in north and west Scotland but most of the rest of the country became dry and clear spells developed.

Temperatures were close to normal in the north but it was warm or rather warm over many parts of England and Wales.

London Weather Centre

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0600



1200

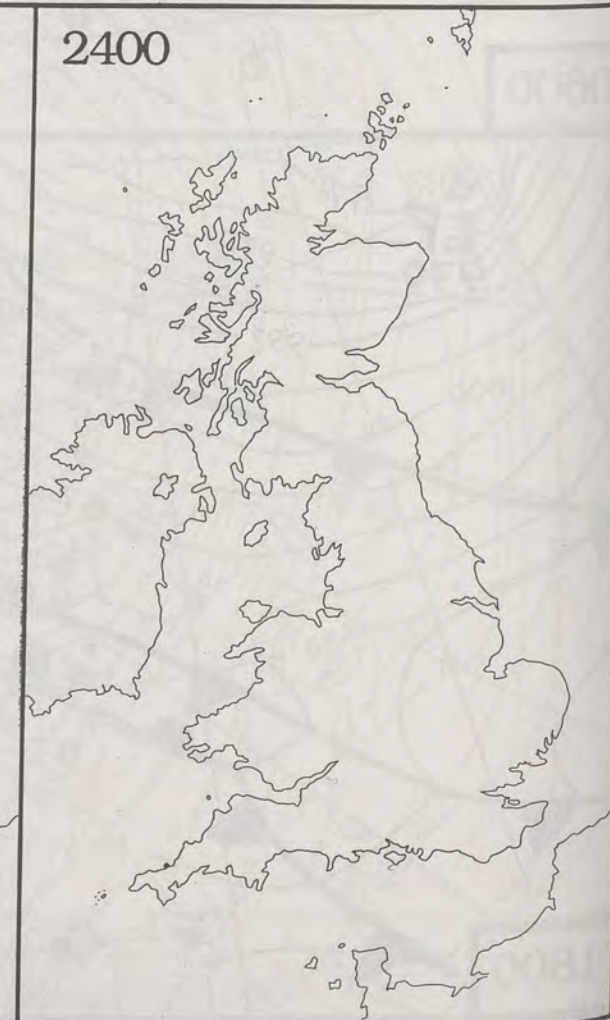


SIGNIFICANT WEATHER CHARTS

1800



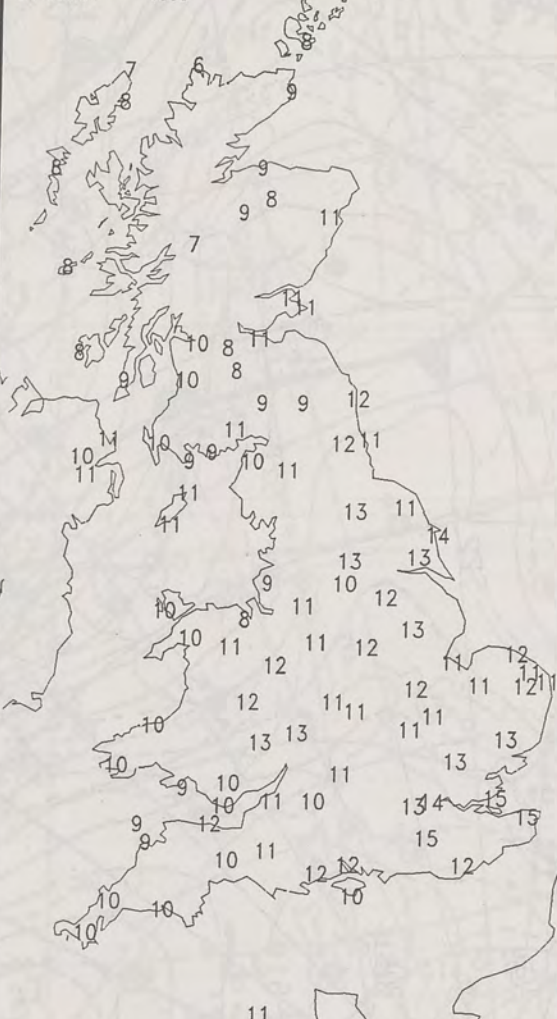
2400



NIGHT MINIMUM TEMPERATURE
(DEGREES C)
21 MARCH 1993



DAY MAXIMUM TEMPERATURE
(DEGREES C)
21 MARCH 1993

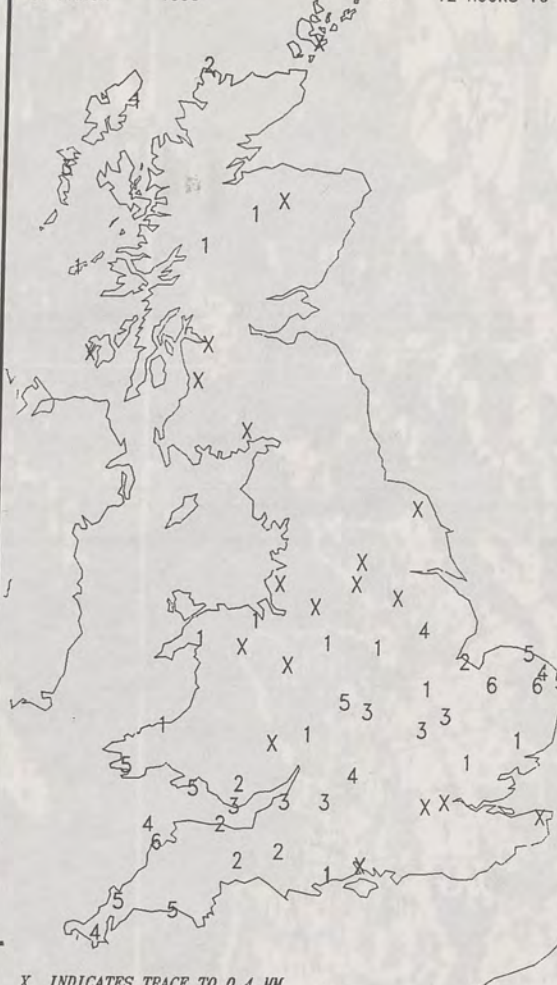


NIGHT RAINFALL
(MILLIMETRES)
21 MARCH 1993



X INDICATES TRACE TO 0.4 MM

DAY RAINFALL
(MILLIMETRES)
21 MARCH 1993



X INDICATES TRACE TO 0.4 MM

SUNSHINE (DAWN TO DUSK)
(HOURS)
21 MARCH 1993



X INDICATES 0.1-0.4 HRS

EXTREMES FOR SUNDAY 21ST MARCH 1993

Highest Maximum	: 14.8 c Gatwick Airport
Lowest Maximum	: 5.9 c Cape Wrath
Lowest Minimum	: 1.0 c Loch Glascarnoch [nw Scotland]
Lowest Grass Minimum	: -2.9 c Gatwick
Most Rain (24 hours from 0900 GMT)	: 17.8 mm Davidstow Moor [Cornwall]
Most Sun	: 9.2 Hrs Aspatria [Cumbria]

**DAILY
WEATHER
SUMMARY**



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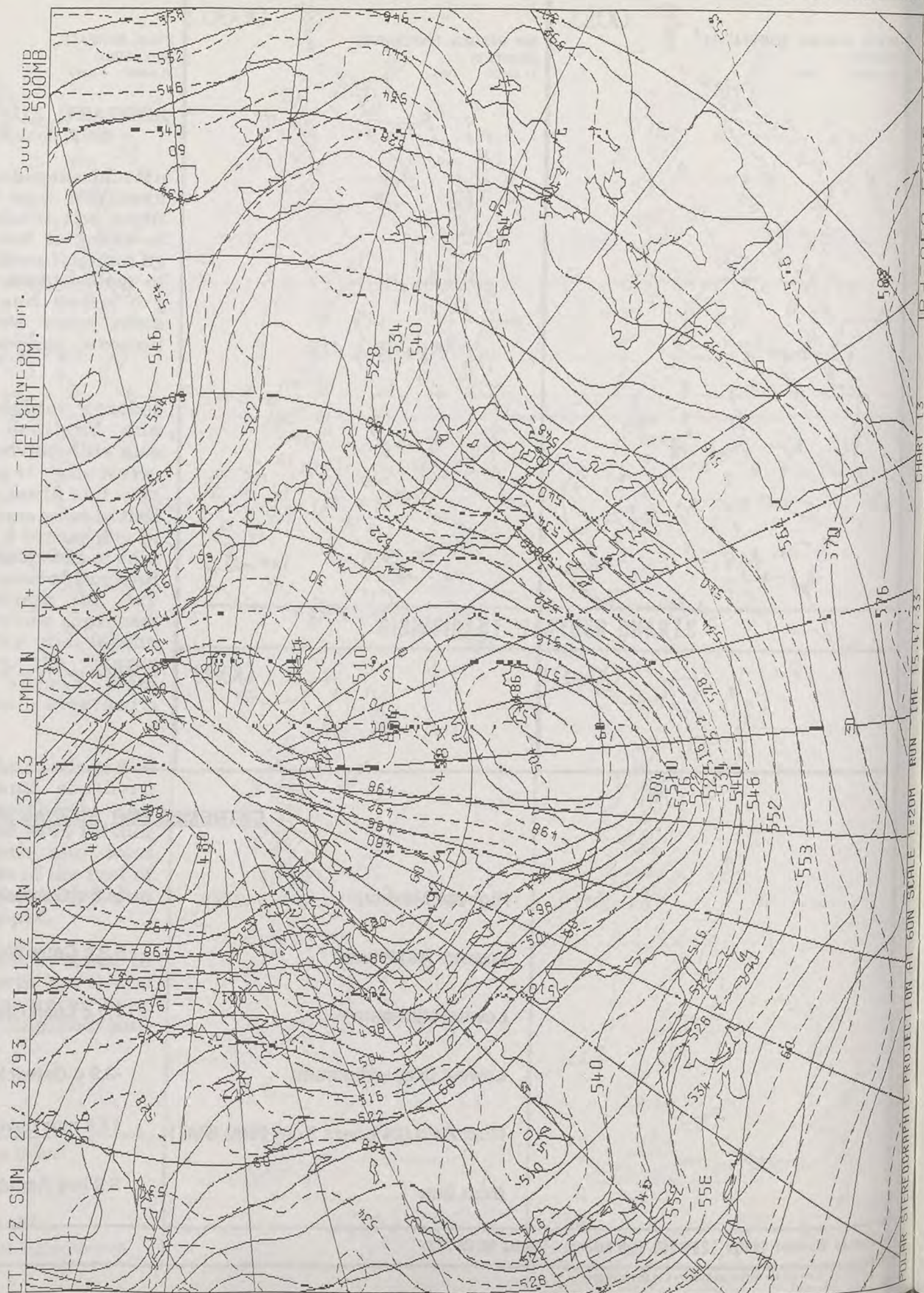
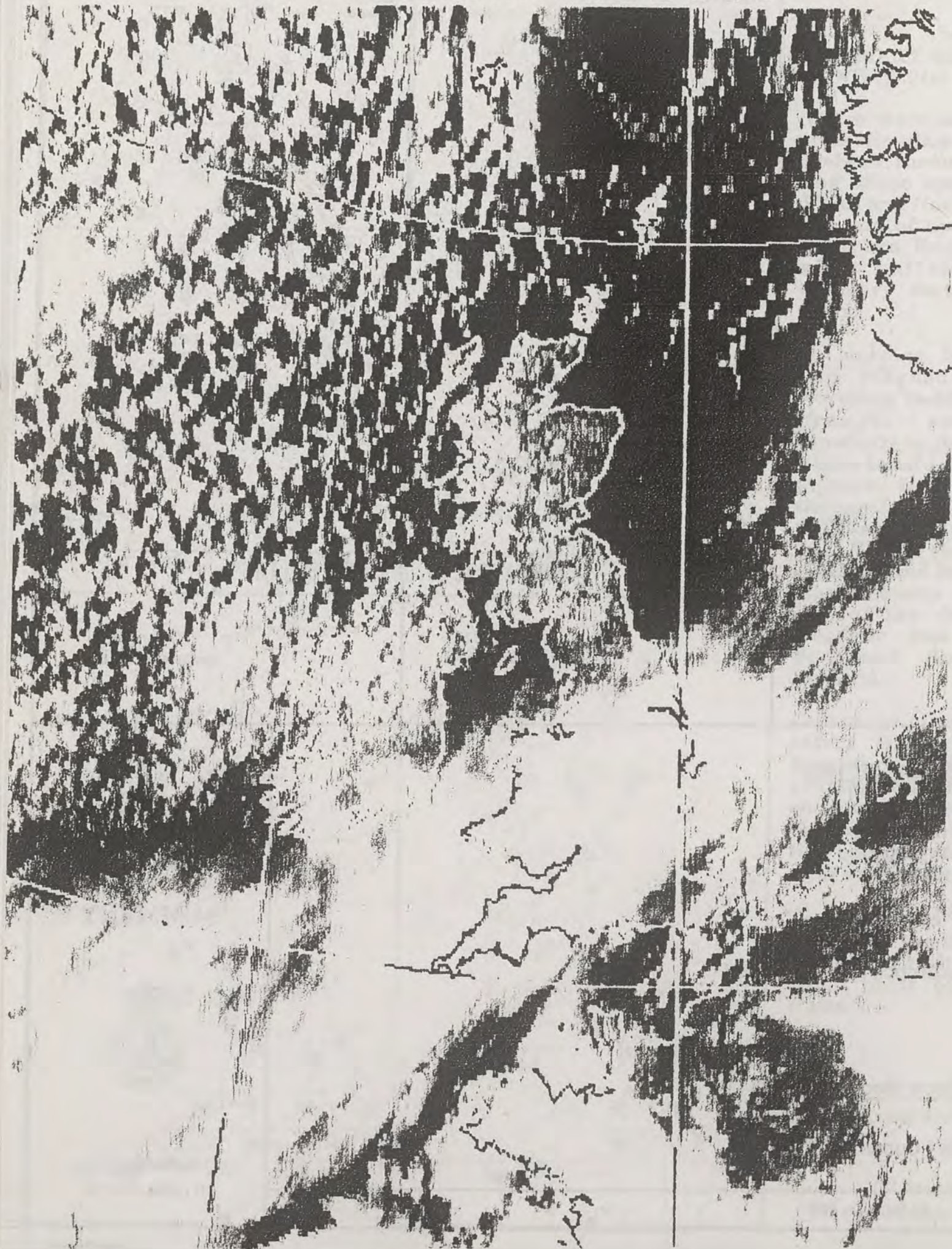
London Weather Centre 284-286 High Holborn London WC1V 7HX

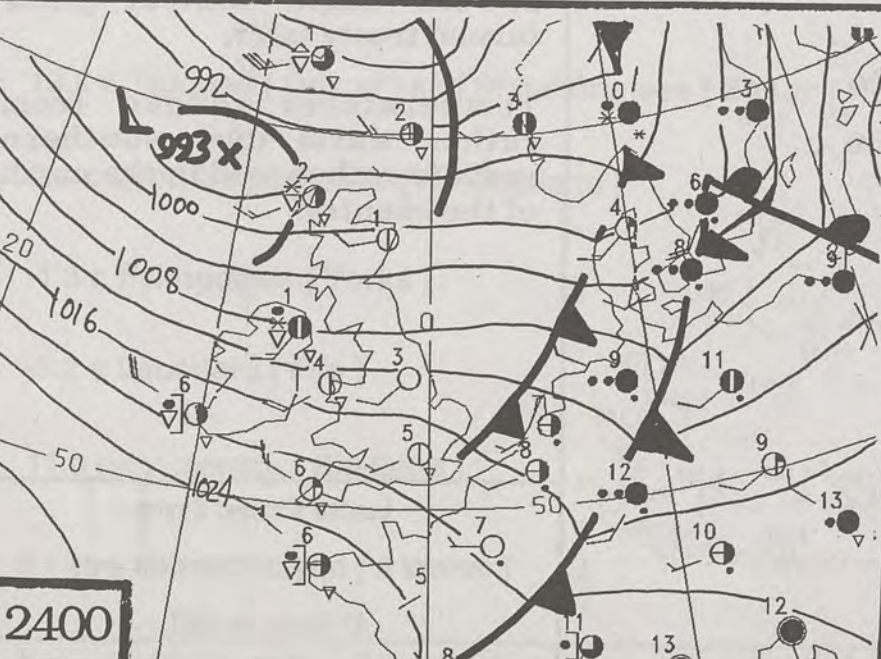
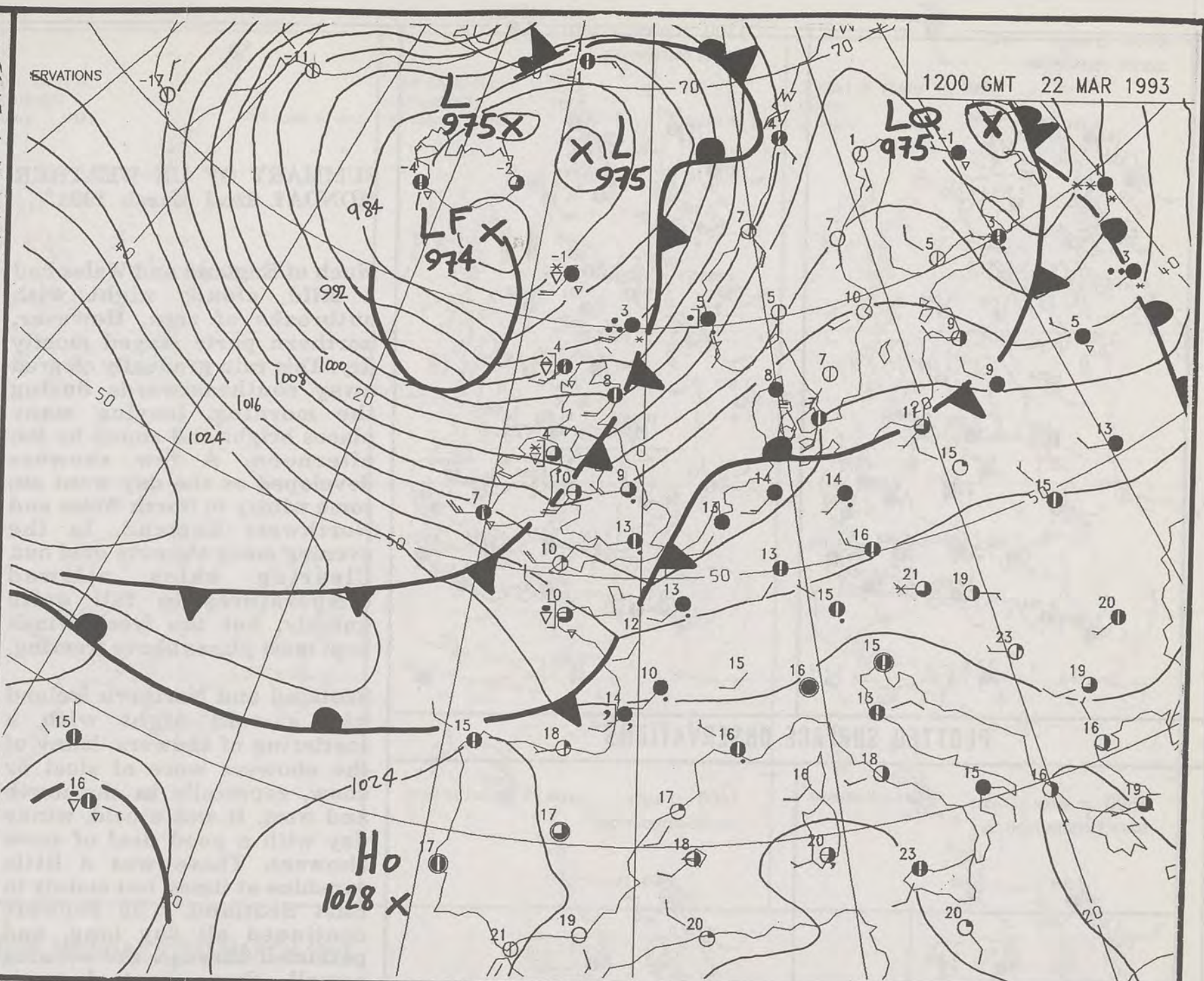
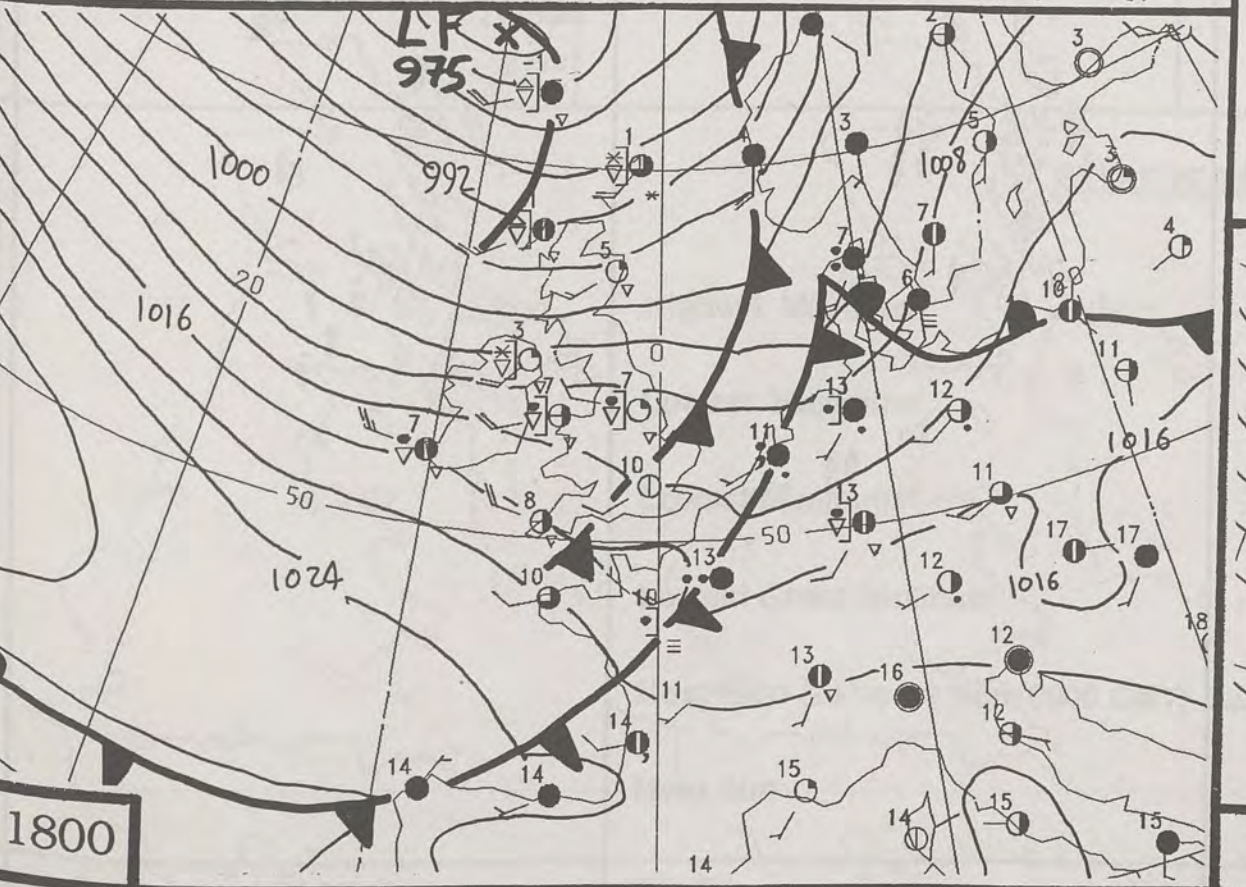
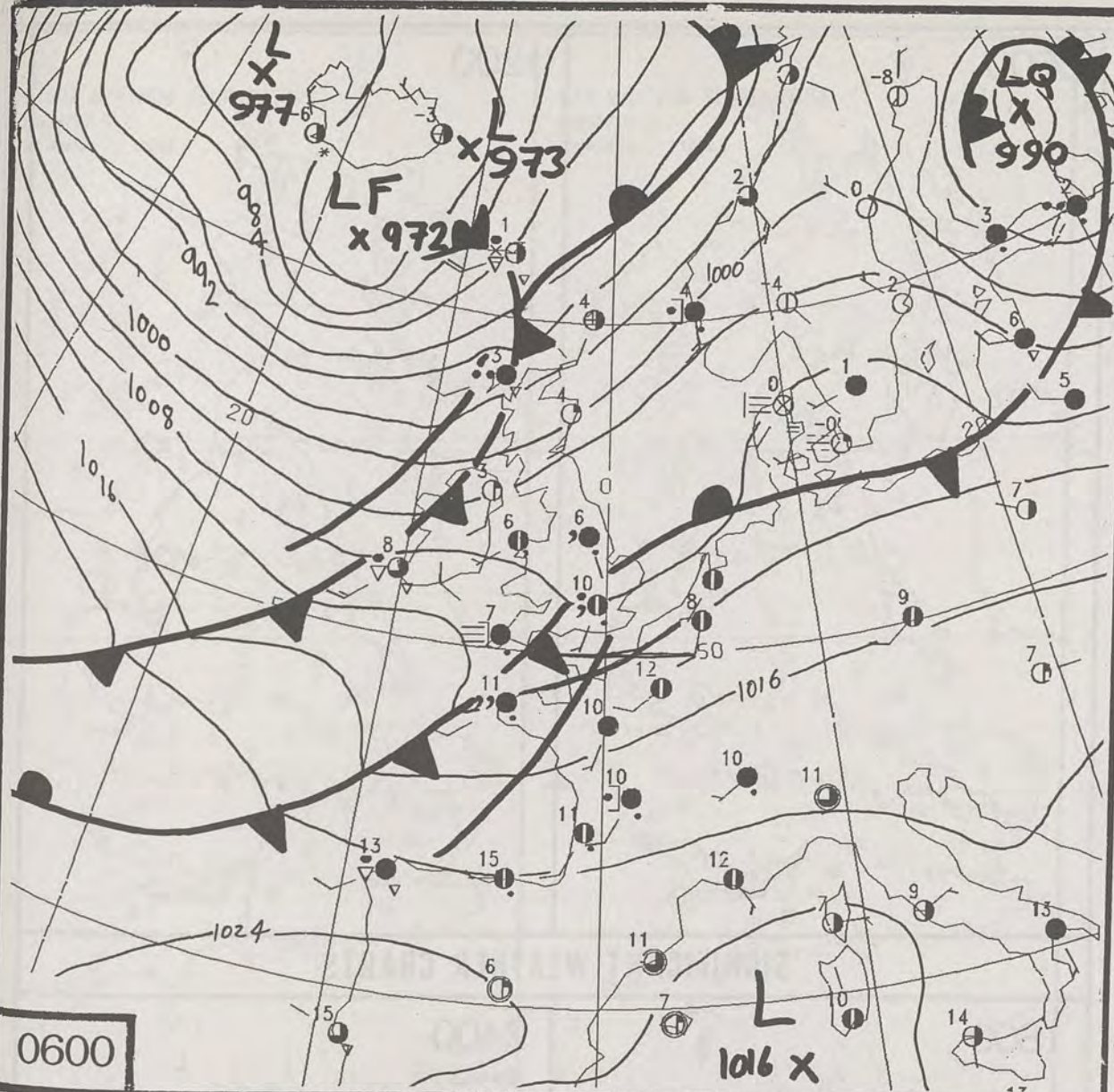
All times are GMT

eleosat. polar ster. visibl

21/3/93 Tx58 Long0E

LVHB13 EGHL 211200



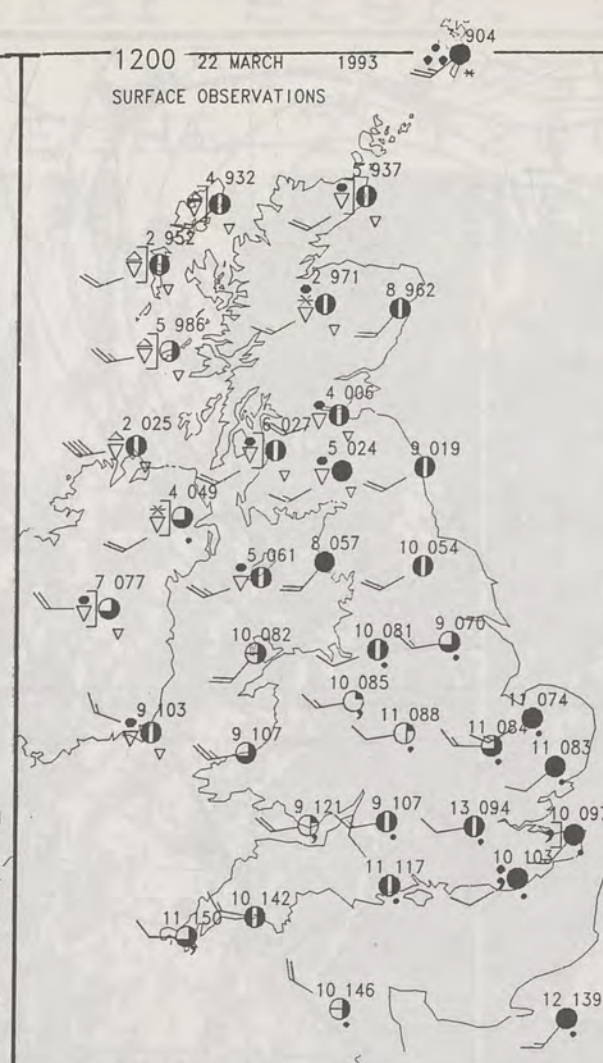
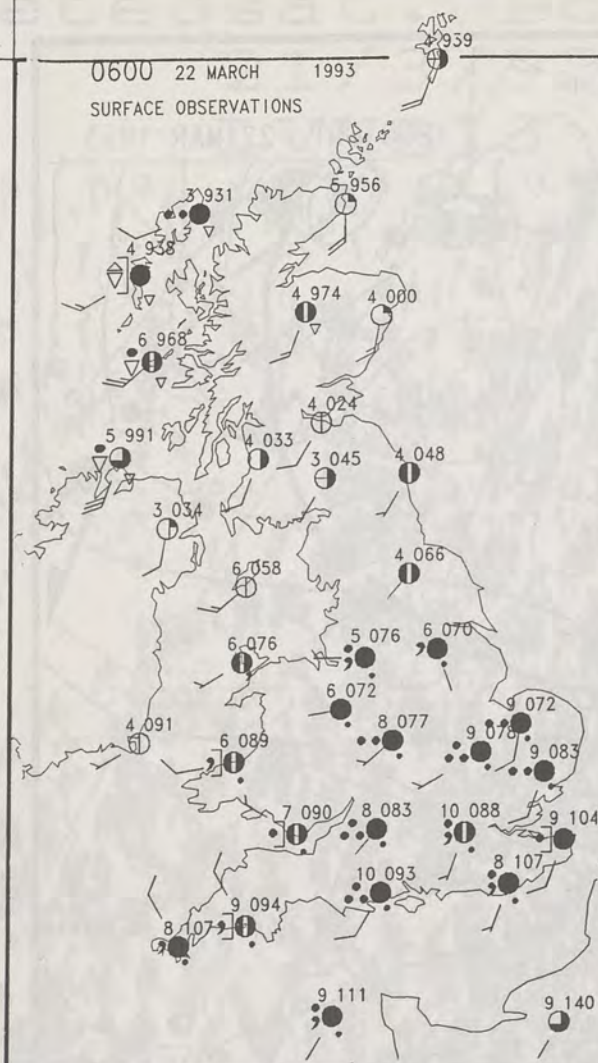


DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Monday 22nd March 1993

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



Warm front Cold front Occlusion



SUMMARY OF UK WEATHER MONDAY 22nd March 1993

Much of England and Wales had a mild, cloudy night with outbreaks of rain. However, northern parts stayed mostly dry. This rain gradually cleared away southeastwards during the morning, leaving many places bright and sunny by the afternoon. A few showers developed as the day went on, some wintry in North Wales and Northwest England. In the evening many showers died out. Clearing skies allowed temperatures to fall quite quickly, but the fresh winds kept most places above freezing.

Scotland and Northern Ireland had a cold night with a scattering of showers. Many of the showers were of sleet or snow, especially in the north and west. It was a cold, windy day with a good deal of snow showers. There was a little sunshine at times, but mainly in East Scotland. The showers continued all day long, and persisted through the evening as well. Some central parts turned frosty later.

Temperatures ranged from rather warm over southern parts to rather cold in the north of the country.

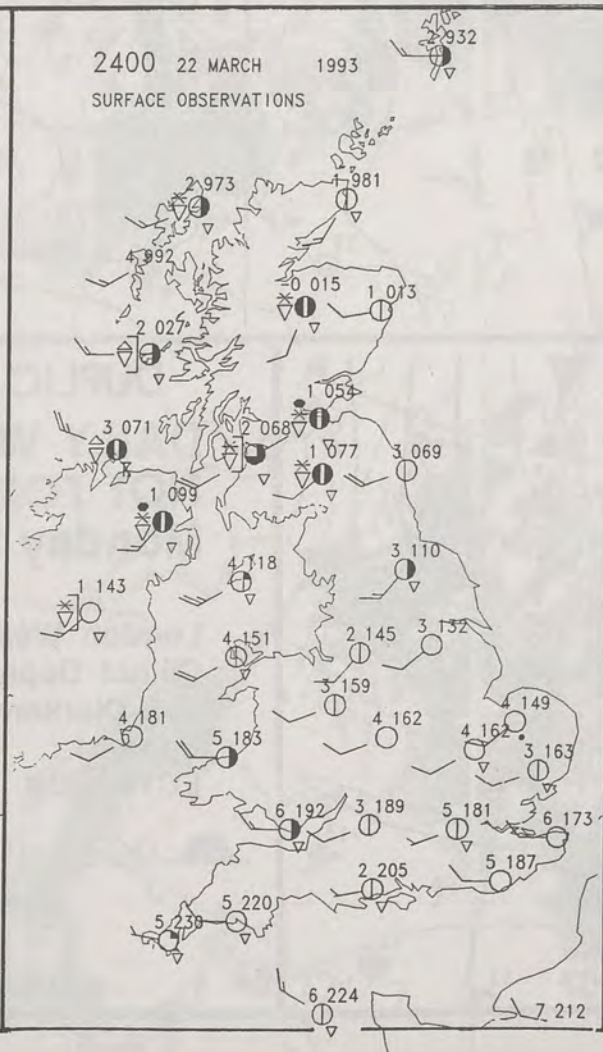
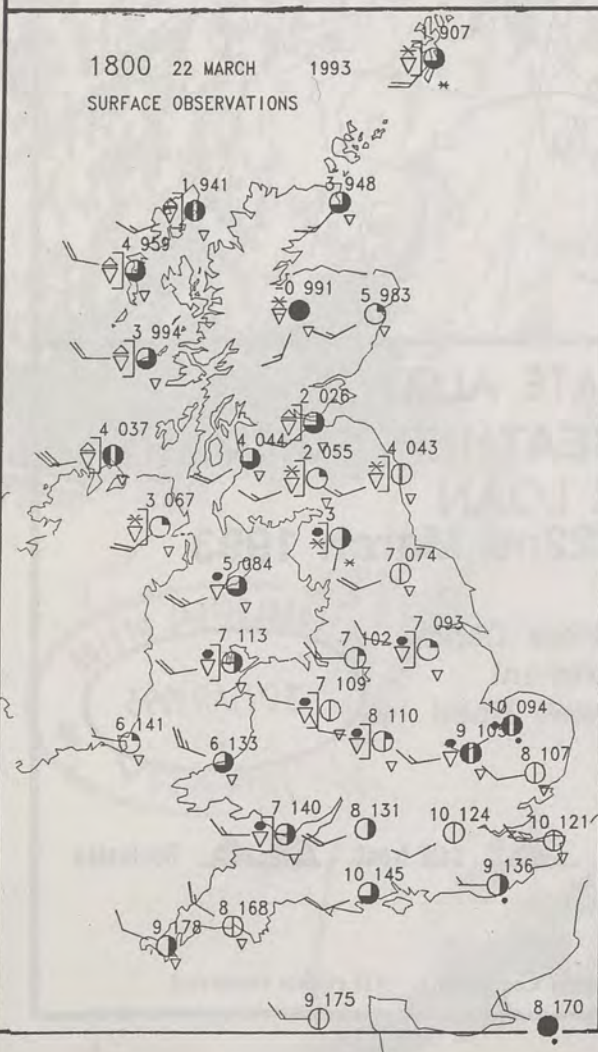
London Weather Centre

All times are GMT

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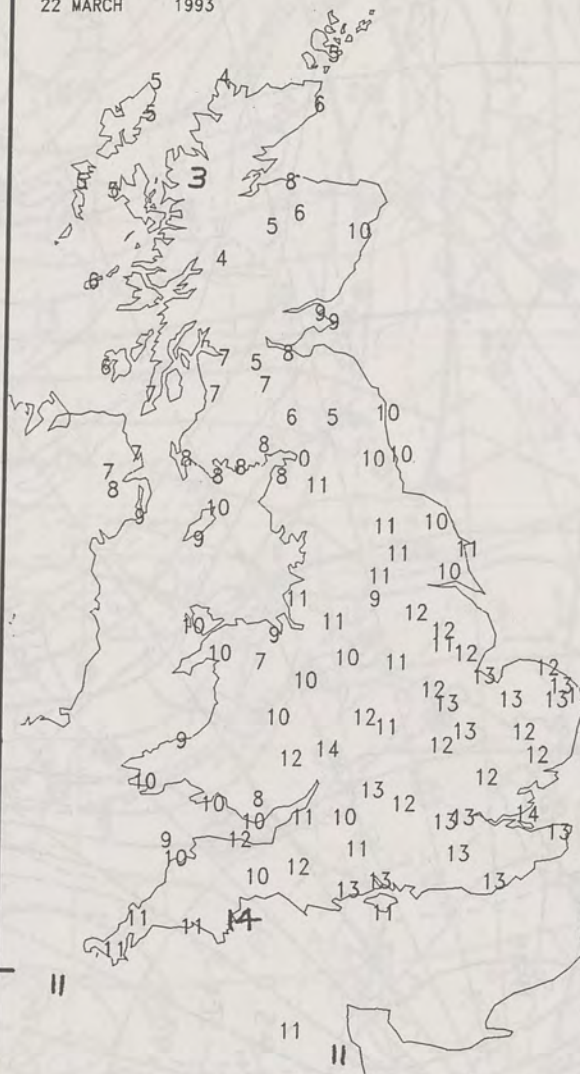
SIGNIFICANT WEATHER CHARTS



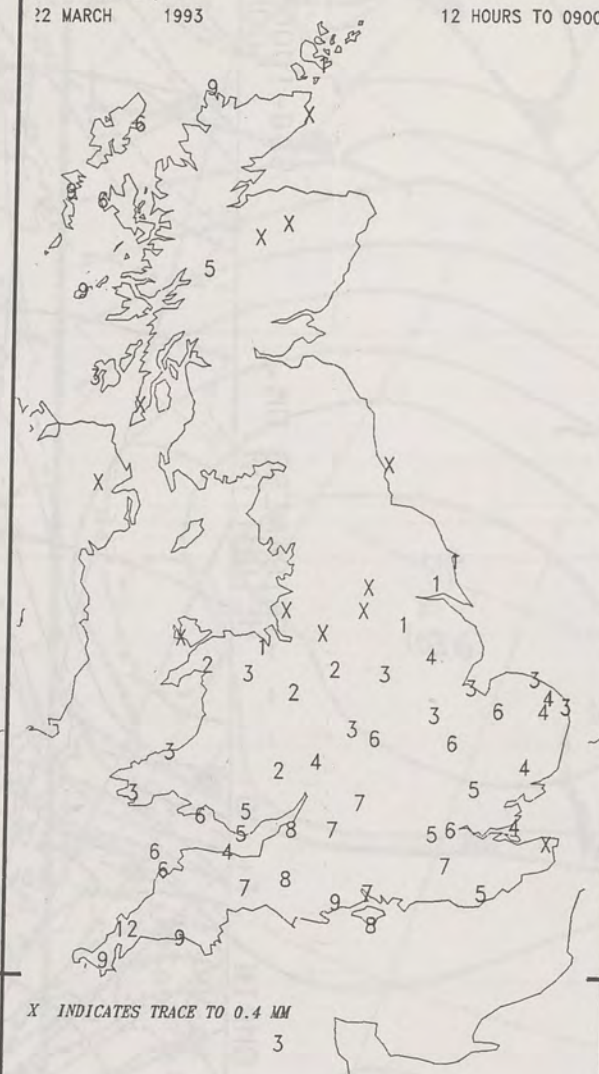
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
22 MARCH 1993



DAY MAXIMUM TEMPERATURE
(DEGREES C)
22 MARCH 1993



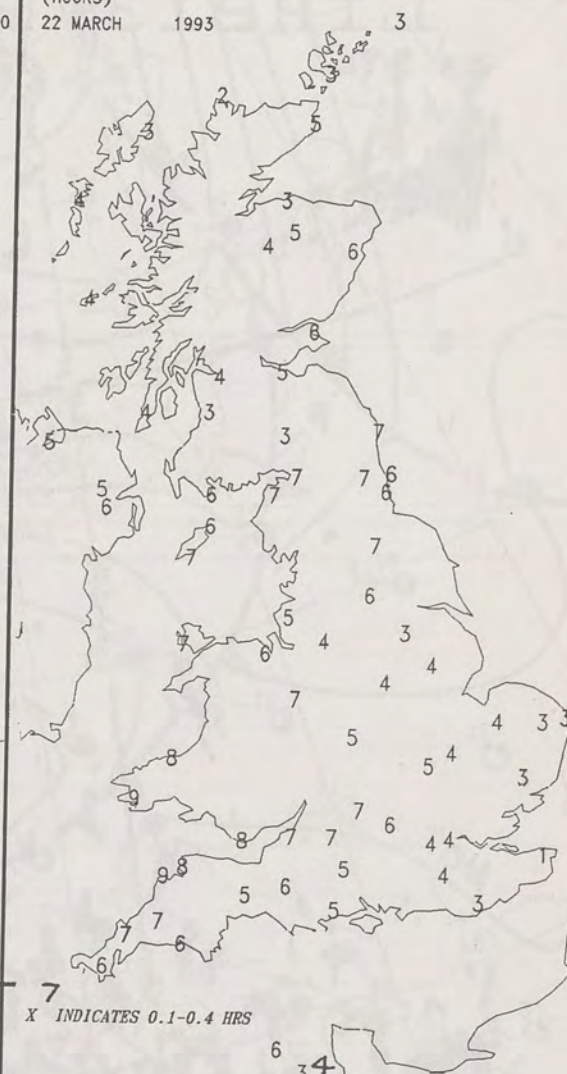
NIGHT RAINFALL
(MILLIMETRES)
22 MARCH 1993



DAY RAINFALL
(MILLIMETRES)
22 MARCH 1993



SUNSHINE (DAWN TO DUSK)
(HOURS)
22 MARCH 1993



EXTREMES FOR MONDAY 22ND MARCH 1993

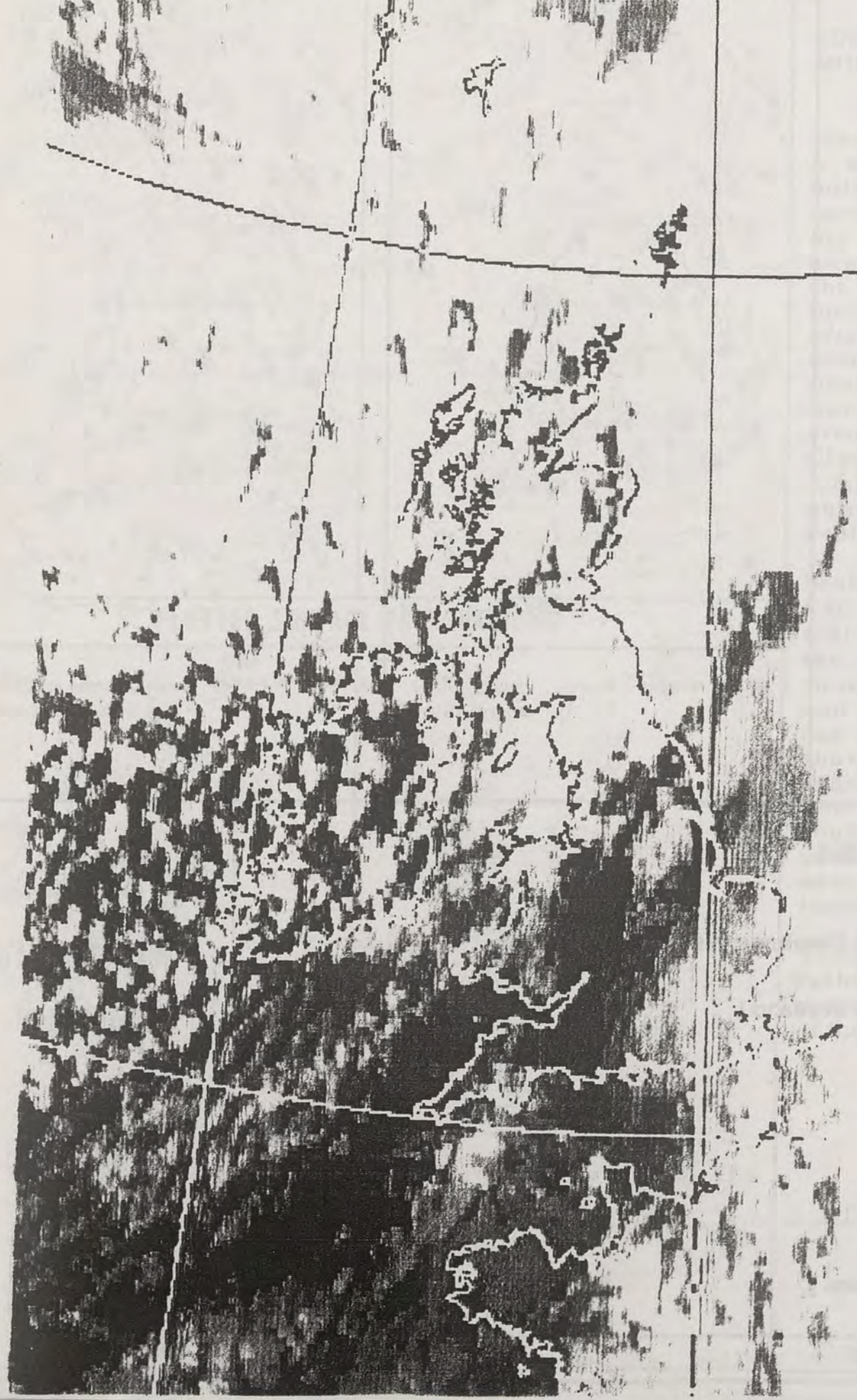
Highest Maximum	: 13.8 c Torquay [Devon] and Shoeburyness [Essex]
Lowest Maximum	: 2.6 c Loch Glascarnoch [nw Scotland]
Lowest Minimum	: -1.3 c Fylingdales [Yorks]
Lowest Grass Minimum	: -5.2 c Leuchars [Fife]
Most Rain (24 hours from 0900 GMT)	: 11.0 mm Lerwick [Shetland]
Most Sun	: 9.1 Hrs Milford Haven [s Wales]

DAILY WEATHER SUMMARY

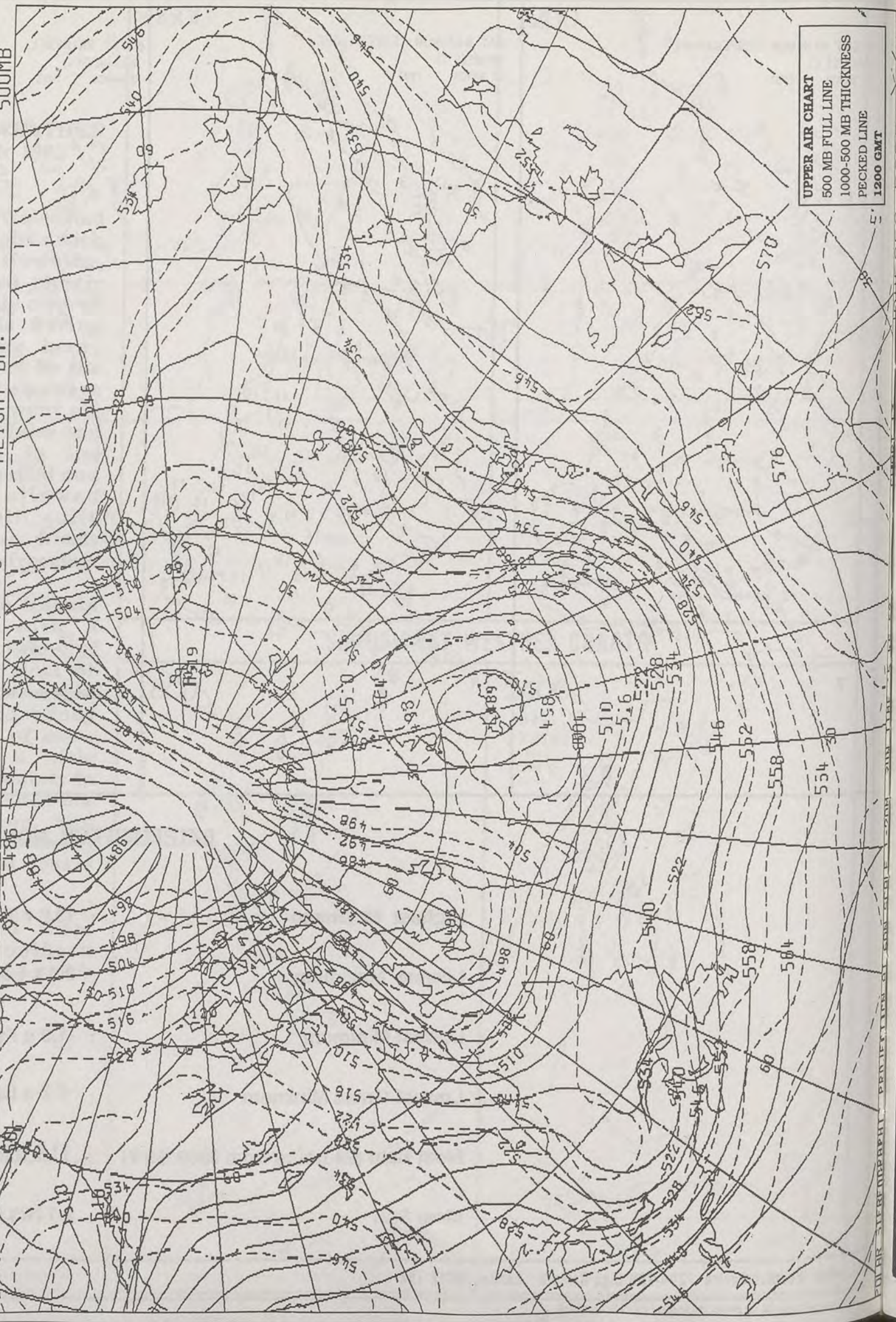


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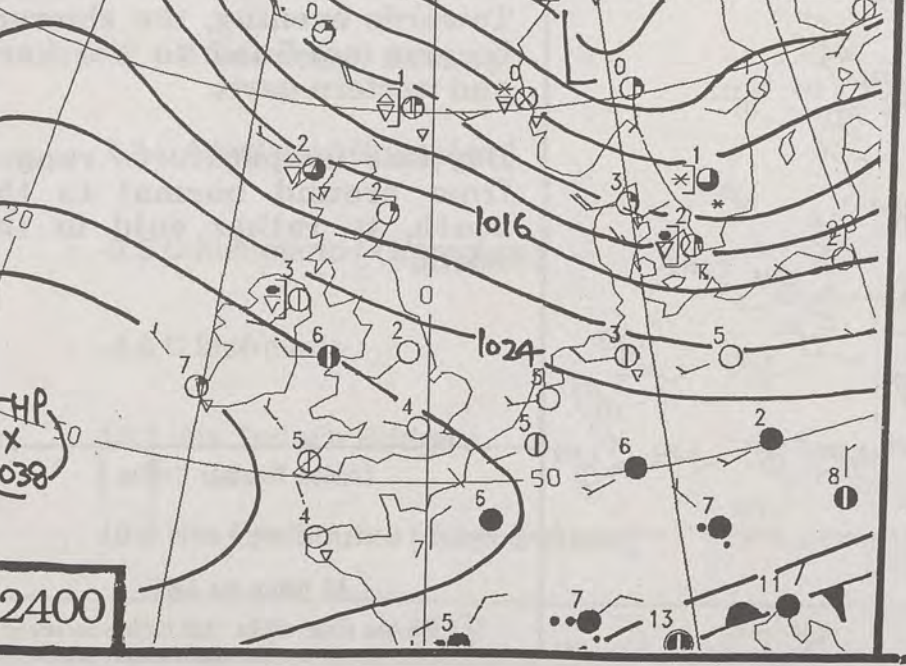
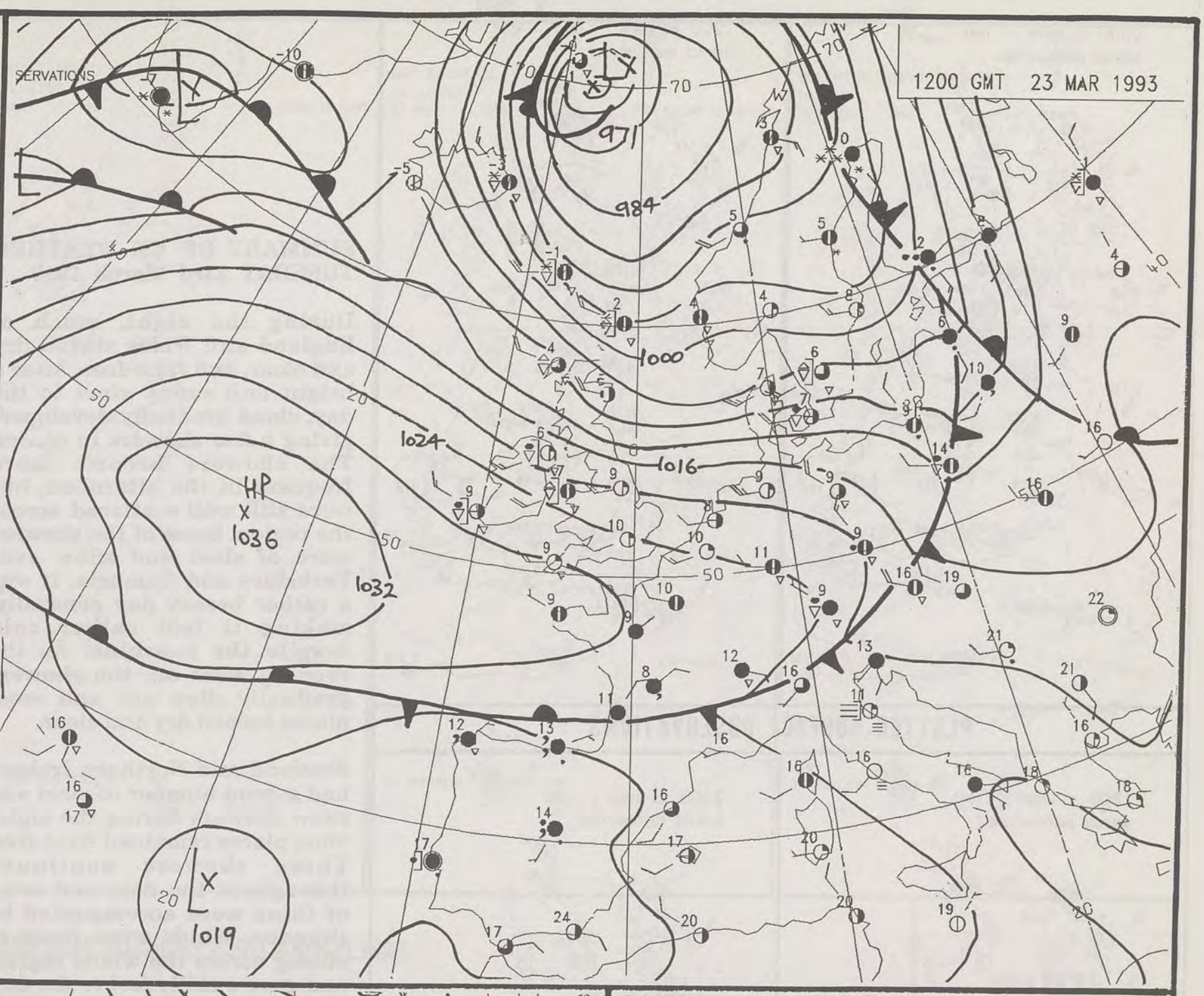
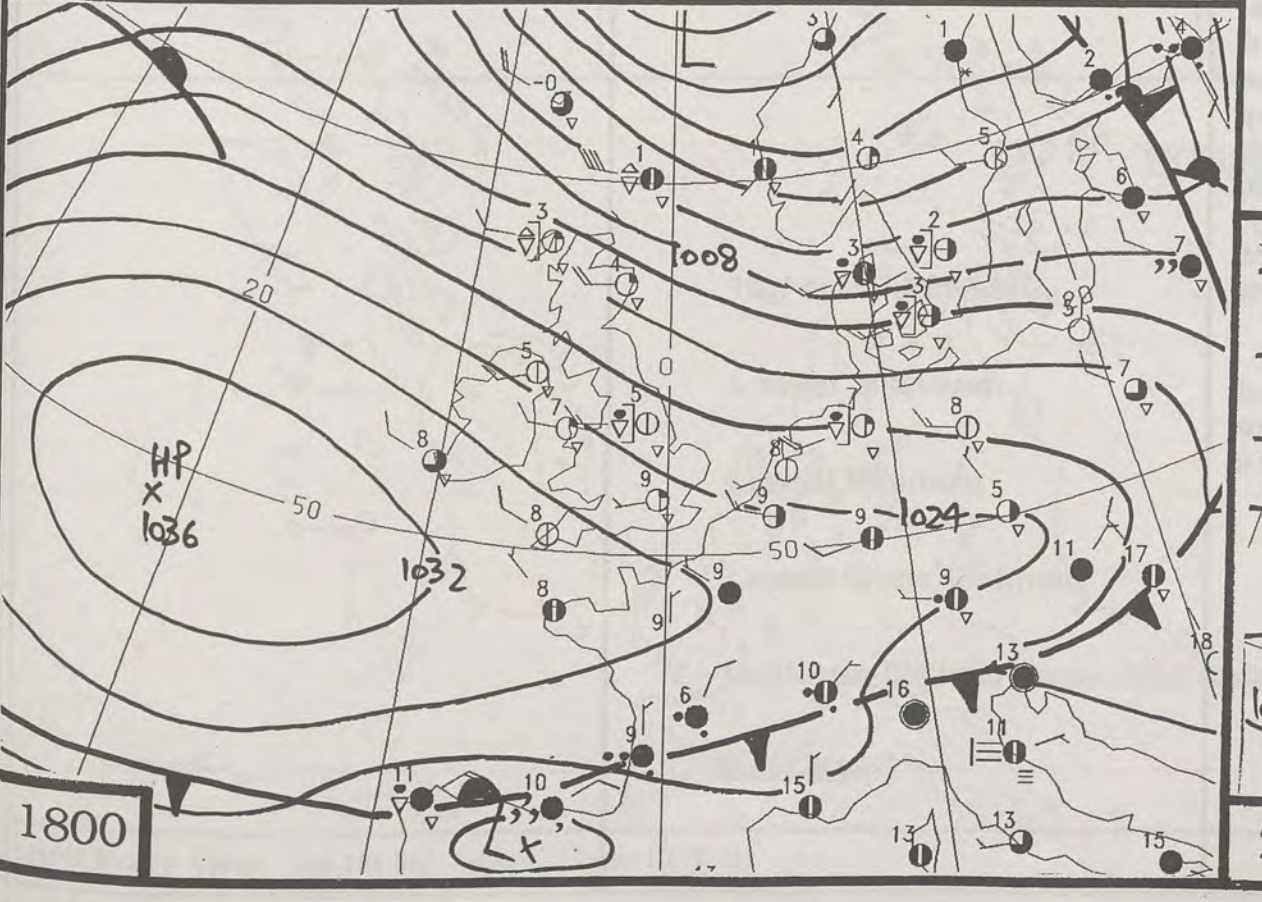
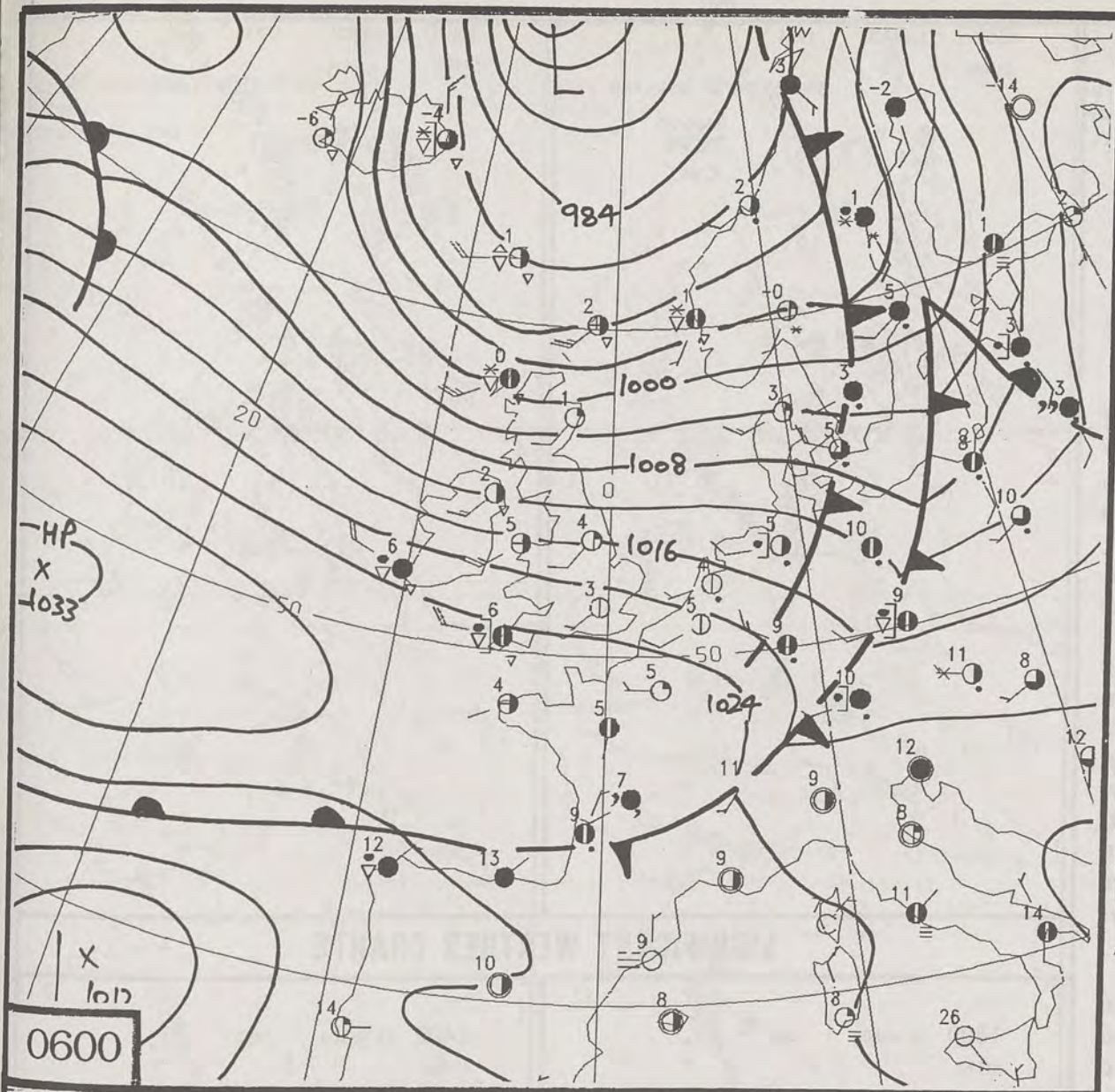
Meteosat. Polar Ster
 IR Ch Unspecfd
 22/3/93 Tx58 Long0E
 LIHB13 EGHL 221200



DT 12Z MON 22/ 3/93 VI 12Z MON 22/ 3/93 GRAIN T+ 0 -- THICKNESS DM. HEIGHT DM. 500-1000MB 500MB

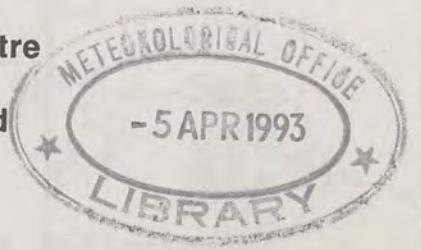


1000-500 MB THICKNESS
PECKED LINE
1200 GMT



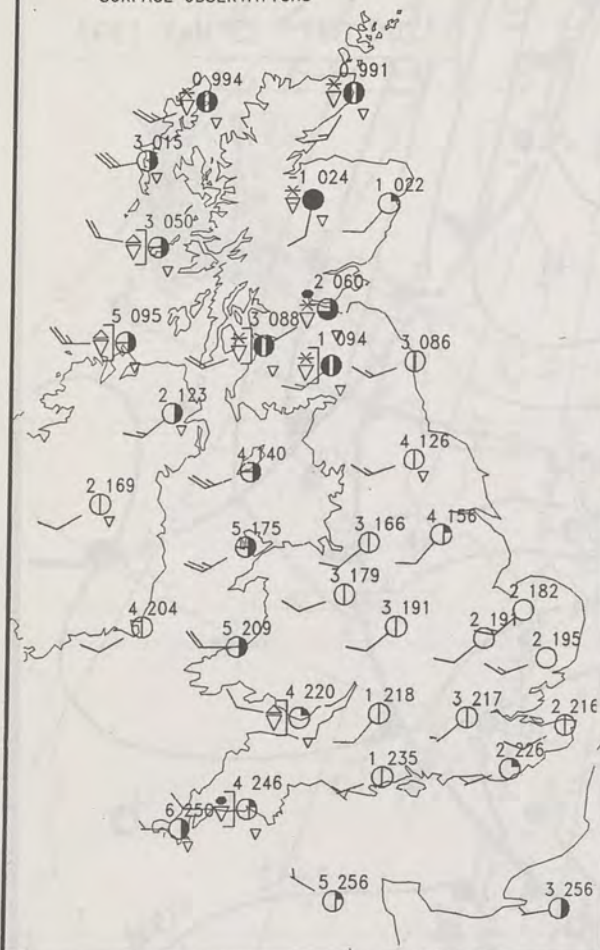
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Tuesday 23rd March 1993

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

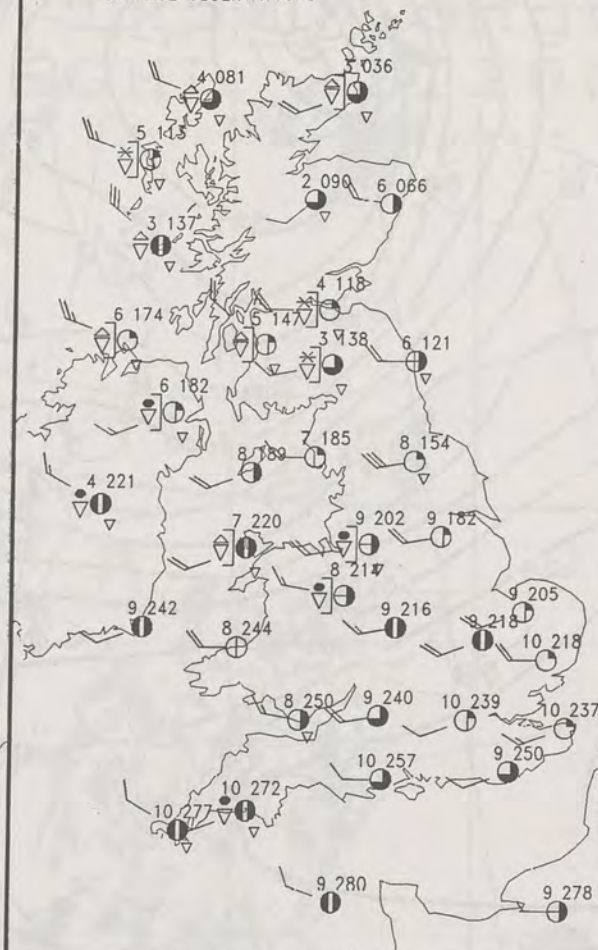


Warm front Cold front Occlusion

0600 23 MARCH 1993
SURFACE OBSERVATIONS

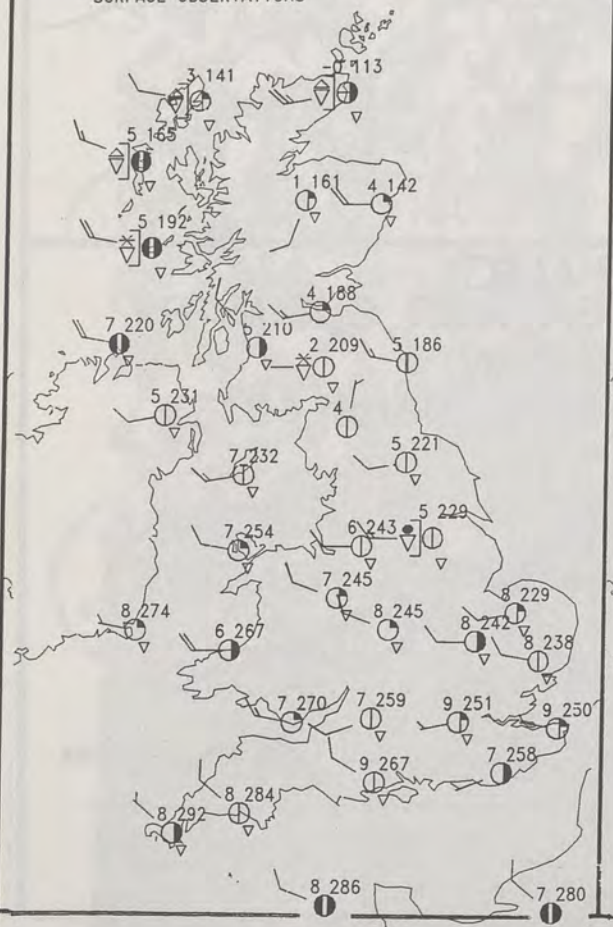


1200 23 MARCH 1993
SURFACE OBSERVATIONS

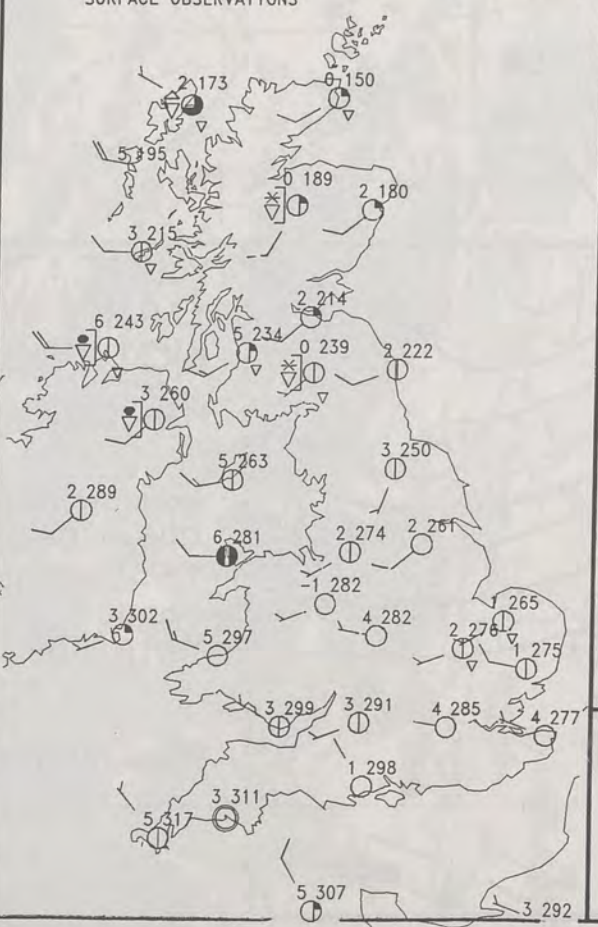


PLOTTED SURFACE OBSERVATIONS

1800 23 MARCH 1993
SURFACE OBSERVATIONS



2400 23 MARCH 1993
SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER TUESDAY 23rd March 1993

During the night, much of England and Wales stayed dry and clear, and frost-free. After a bright and sunny start to the day, cloud gradually developed, giving a few showers in places. The showers become more frequent in the afternoon, but were still well scattered across the region. Some of the showers were of sleet and snow over Yorkshire and Cumbria. It was a rather breezy day generally, making it feel rather cold despite the sunshine. As the evening went on, the showers gradually died out and most places turned dry and clear.

Scotland and Northern Ireland had a good number of sleet and snow showers during the night. Most places remained frost-free. These showers continued throughout the day, and some of these were accompanied by thunder. Winds were fresh to strong across the whole region, and gave a chilly feel to the day. Towards evening, the showers became confined to northern and western parts.

Daytime temperatures ranged from around normal in the south, to rather cold in the north.

London Weather Centre

All times are GMT

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0600 23 MARCH 1993
SIGWX



1200 23 MARCH 1993
SIGWX

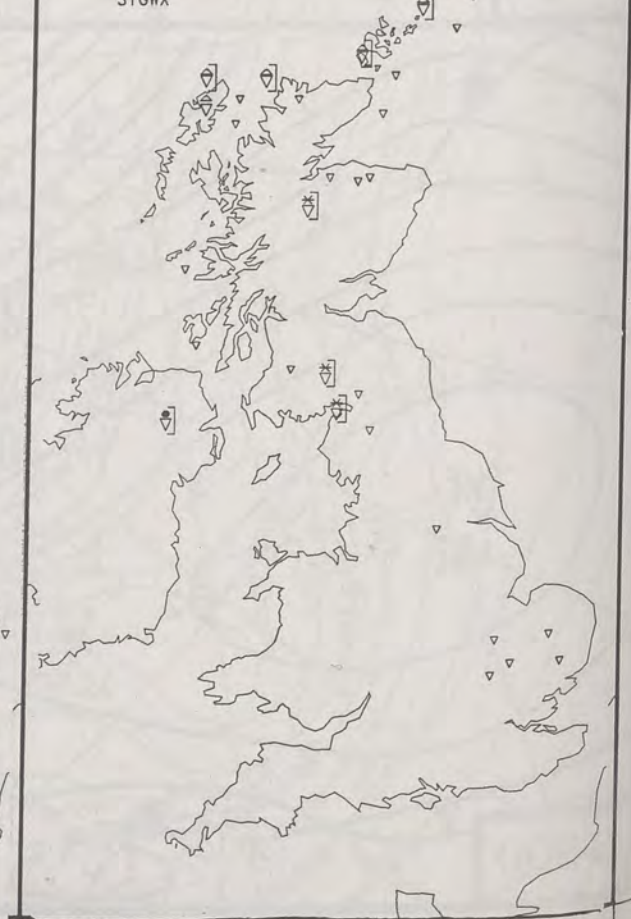


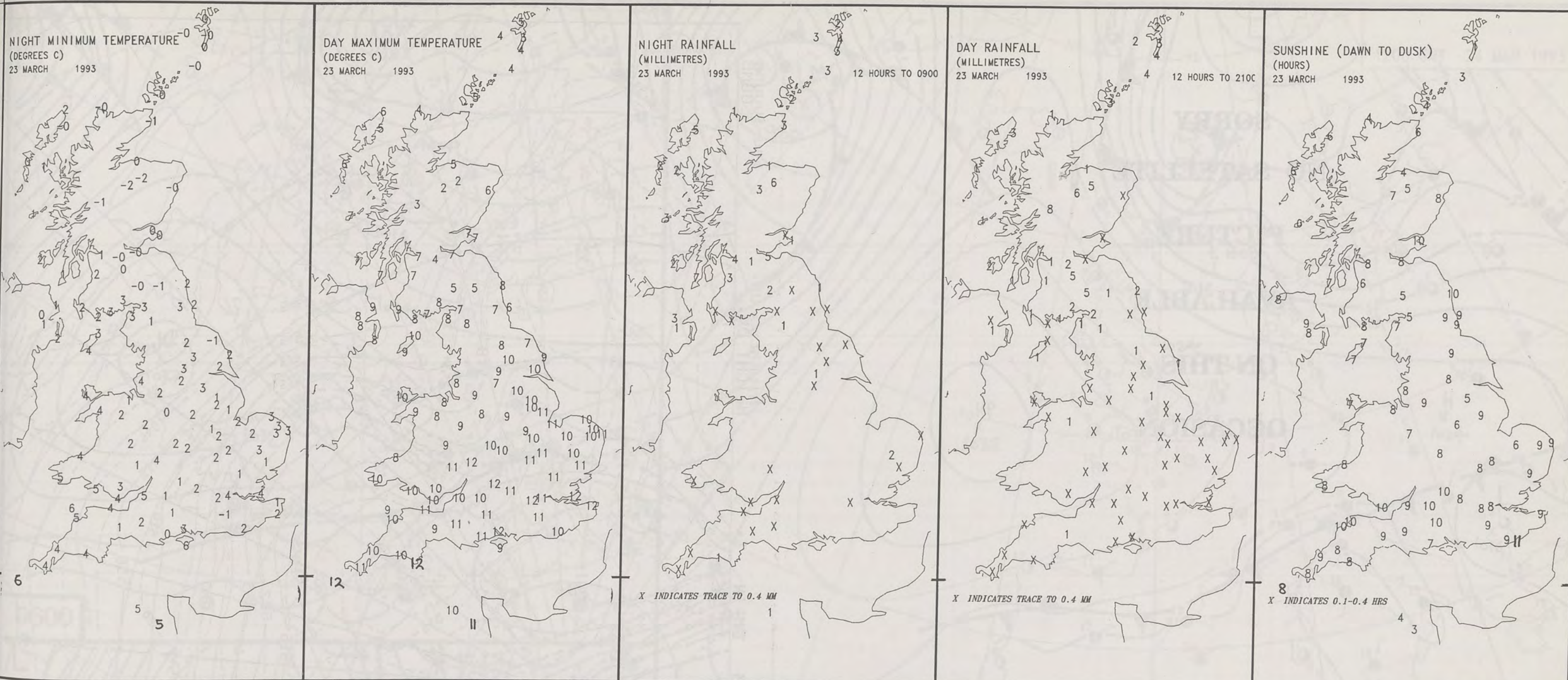
SIGNIFICANT WEATHER CHARTS

1800 23 MARCH 1993
SIGWX



2400 23 MARCH 1993
SIGWX





EXTREMES FOR TUESDAY 23RD MARCH 1993

Highest Maximum	: 12.4 C Salcombe [Devon]
Lowest Maximum	: 2.3 C Glenlivet [Grampian]
Lowest Minimum	: -2.0 C Inchmarlo [Grampian]
Lowest Grass Minimum	: -6.6 C Inchmarlo
Most Rain (24 hours from 0900 GMT)	: 10.6 mm Tulloch Bridge
Most Sun	: 10.6 Hrs Eastbourne [East Sussex]

DAILY WEATHER SUMMARY

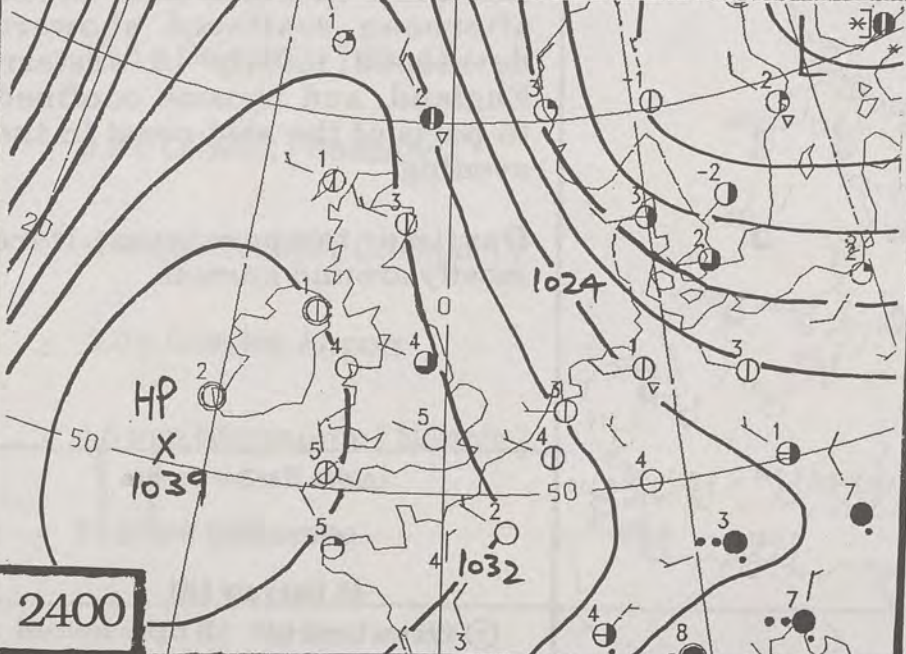
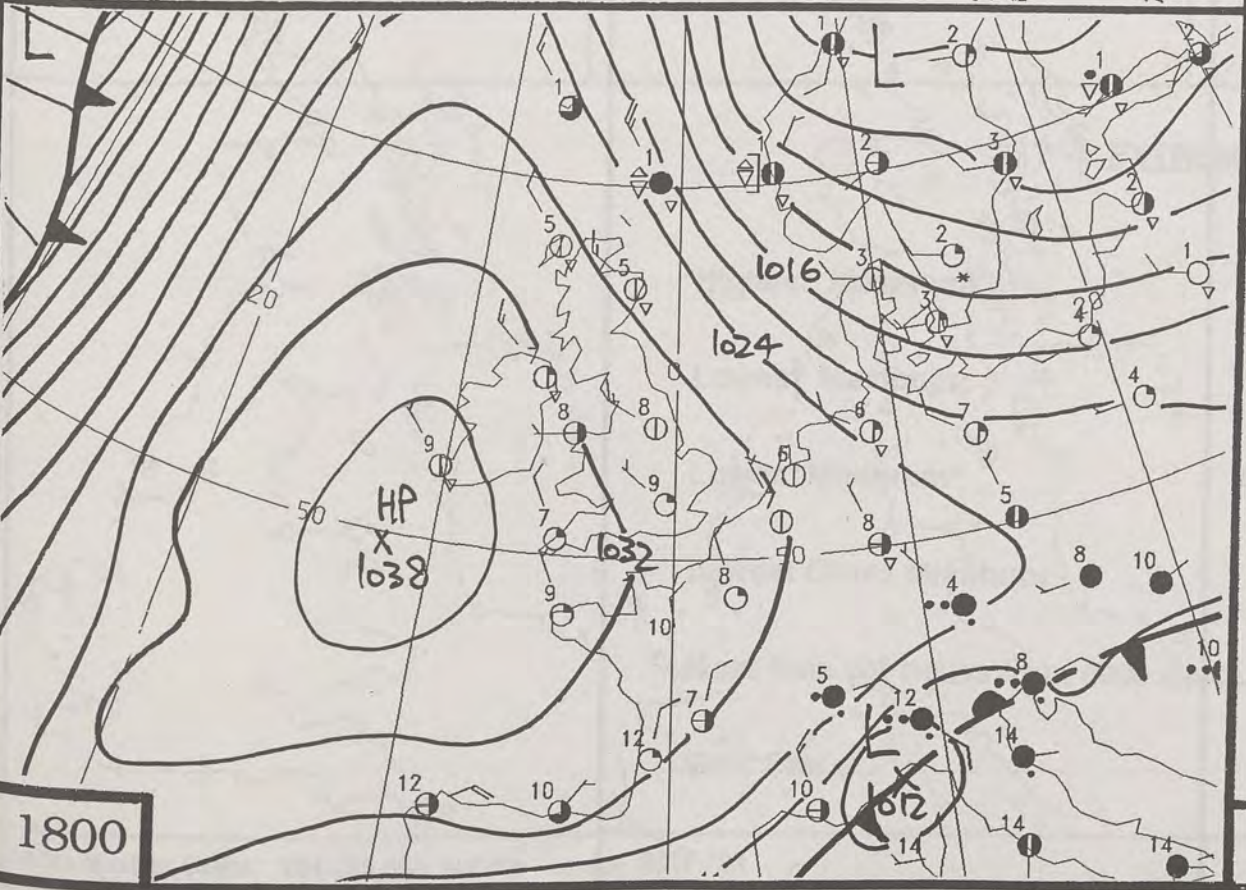
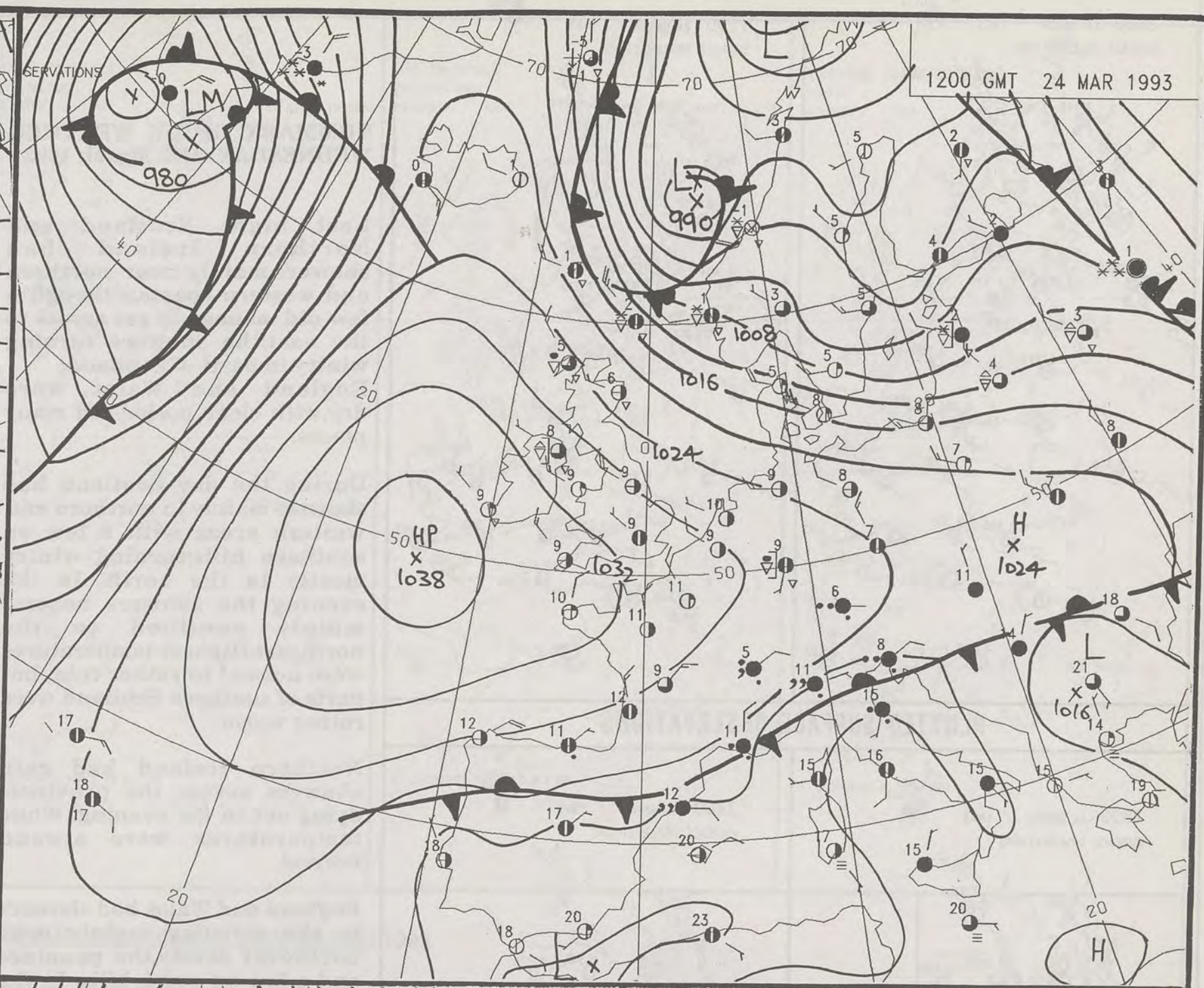
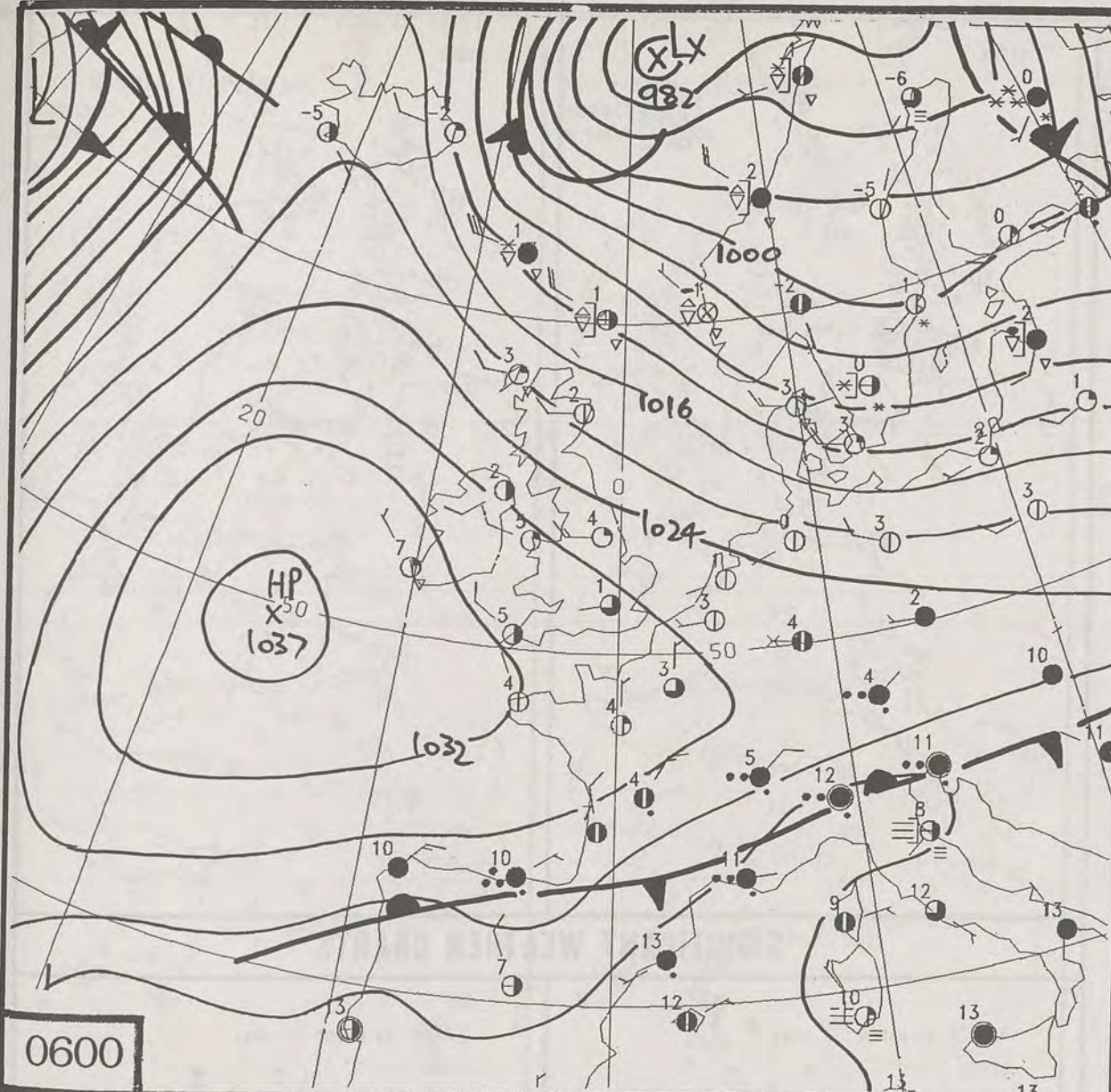


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SORRY
NO SATELLITE
PICTURE
AVAILABLE
ON THIS
OCCASION



86. 93

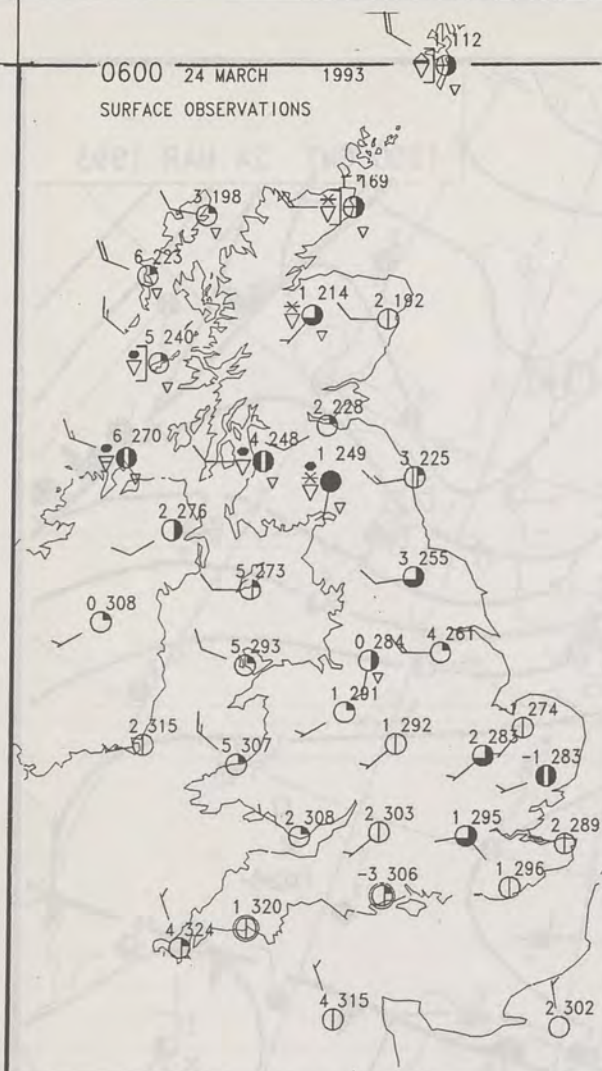


DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Wednesday 24th March 1993

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



Warm front Cold front Occlusion



SUMMARY OF UK WEATHER WEDNESDAY 24th March 1993

Last night Scotland and Northern Ireland had showers, mainly near northern and western coasts, although a few did manage to get across to the east; the showers turning wintry in parts of Scotland. England and Wales were dry, with clear periods in many places.

During the day Scotland had showers mainly in northern and western areas with a few on southern hills; turning wintry mostly in the north. In the evening the showers became mainly confined to the northeast. Highest temperatures were normal to rather cold, but parts of southern Scotland were rather warm.

Northern Ireland had rain showers across the province, dying out in the evening. While temperatures were around normal.

England and Wales had showers in the morning mainly near northwest coasts, the pennines and a few on welsh hills. In the afternoon scattered showers developed mostly in eastern England, and became confined to parts of the east coast in the evening.

Daytime temperatures were mostly around normal.

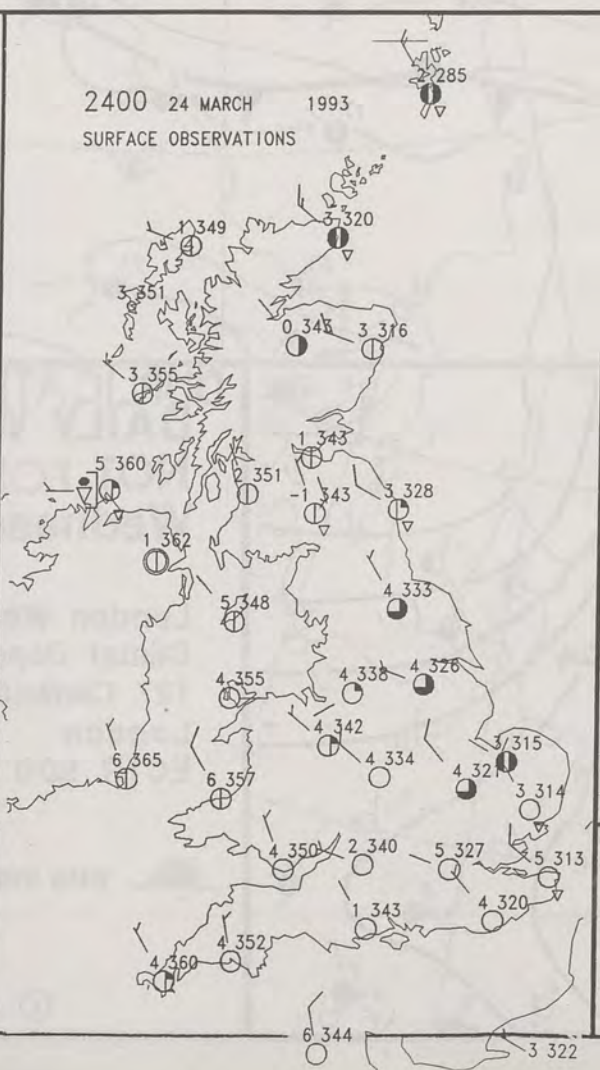
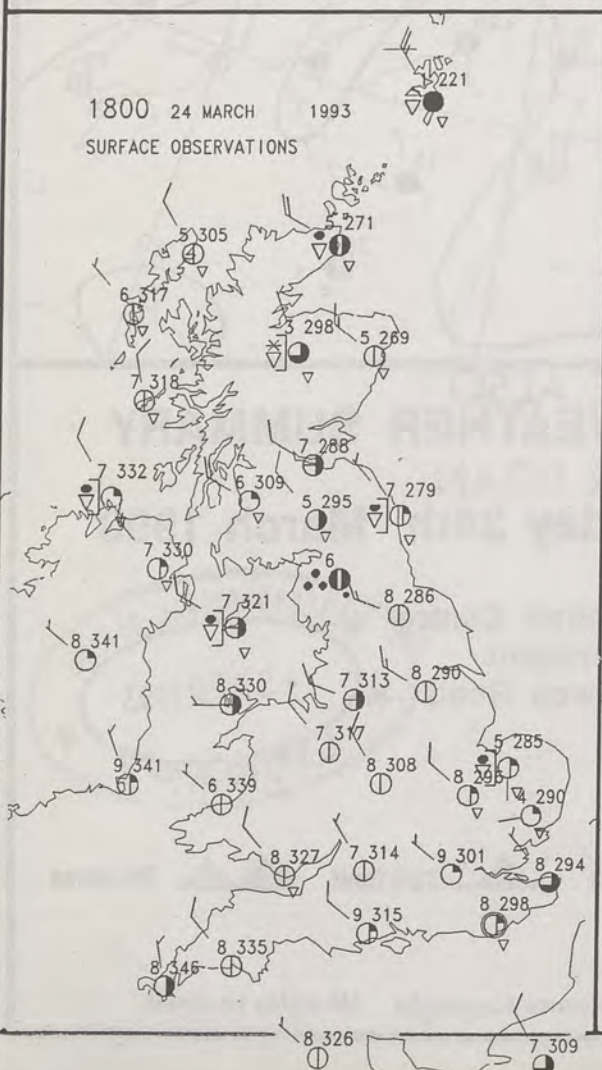
London Weather Centre

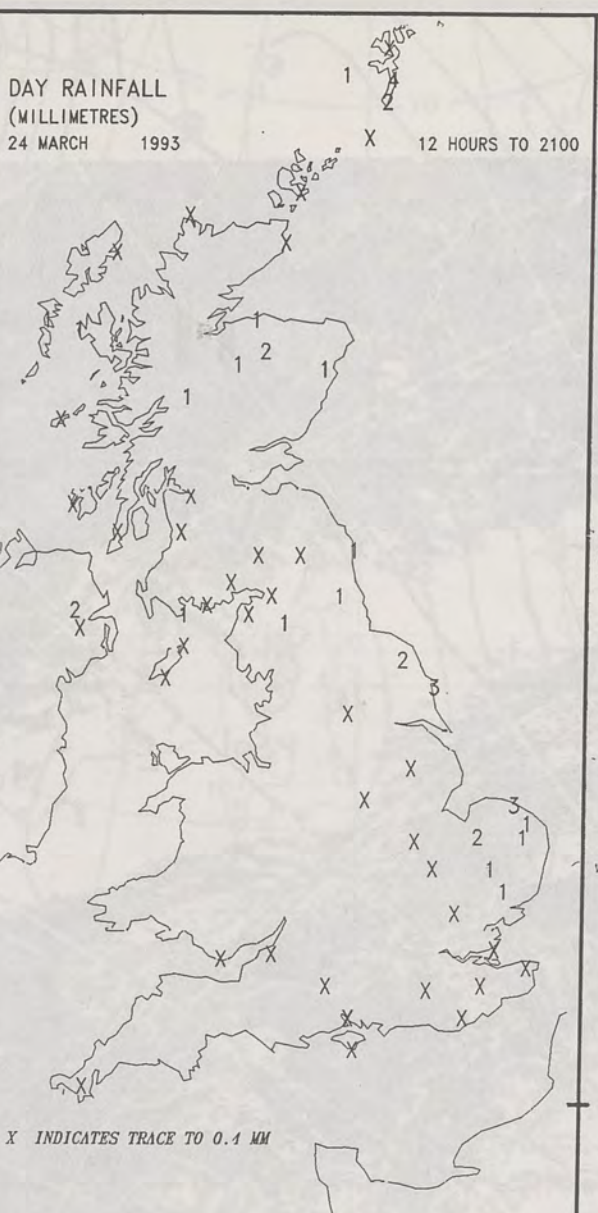
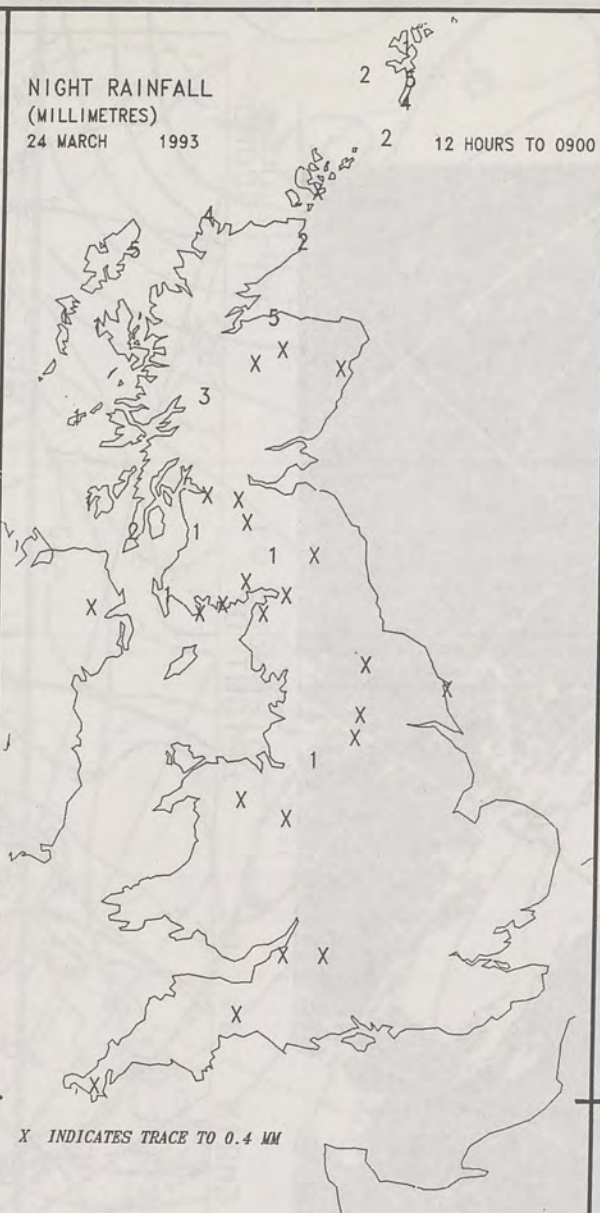
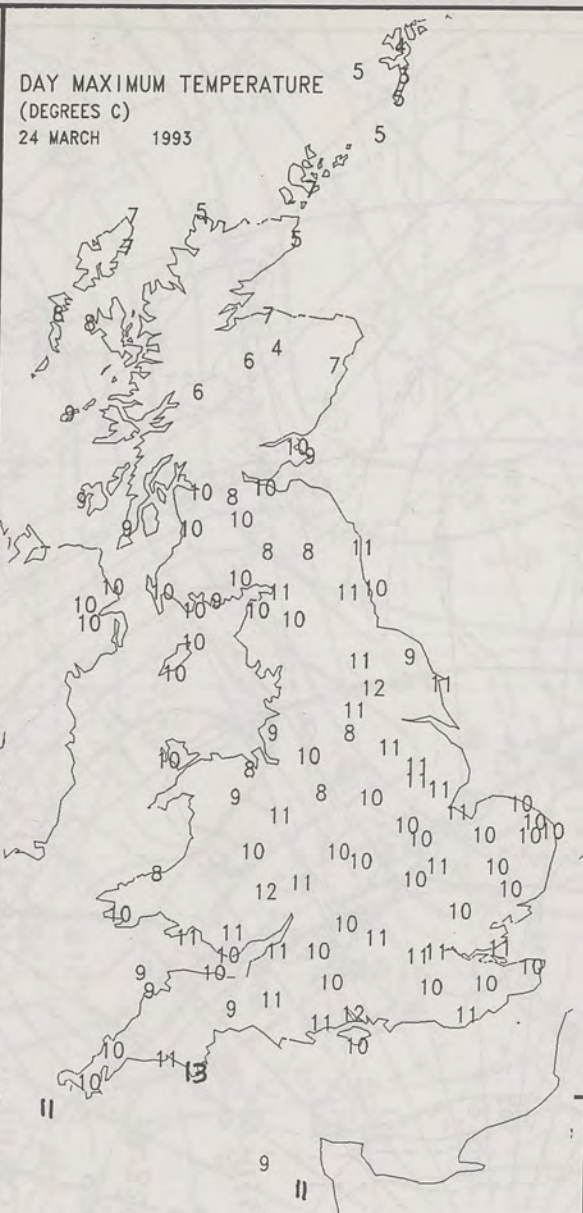
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SIGNIFICANT WEATHER CHARTS





EXTREMES FOR WEDNESDAY 24TH MARCH 1993

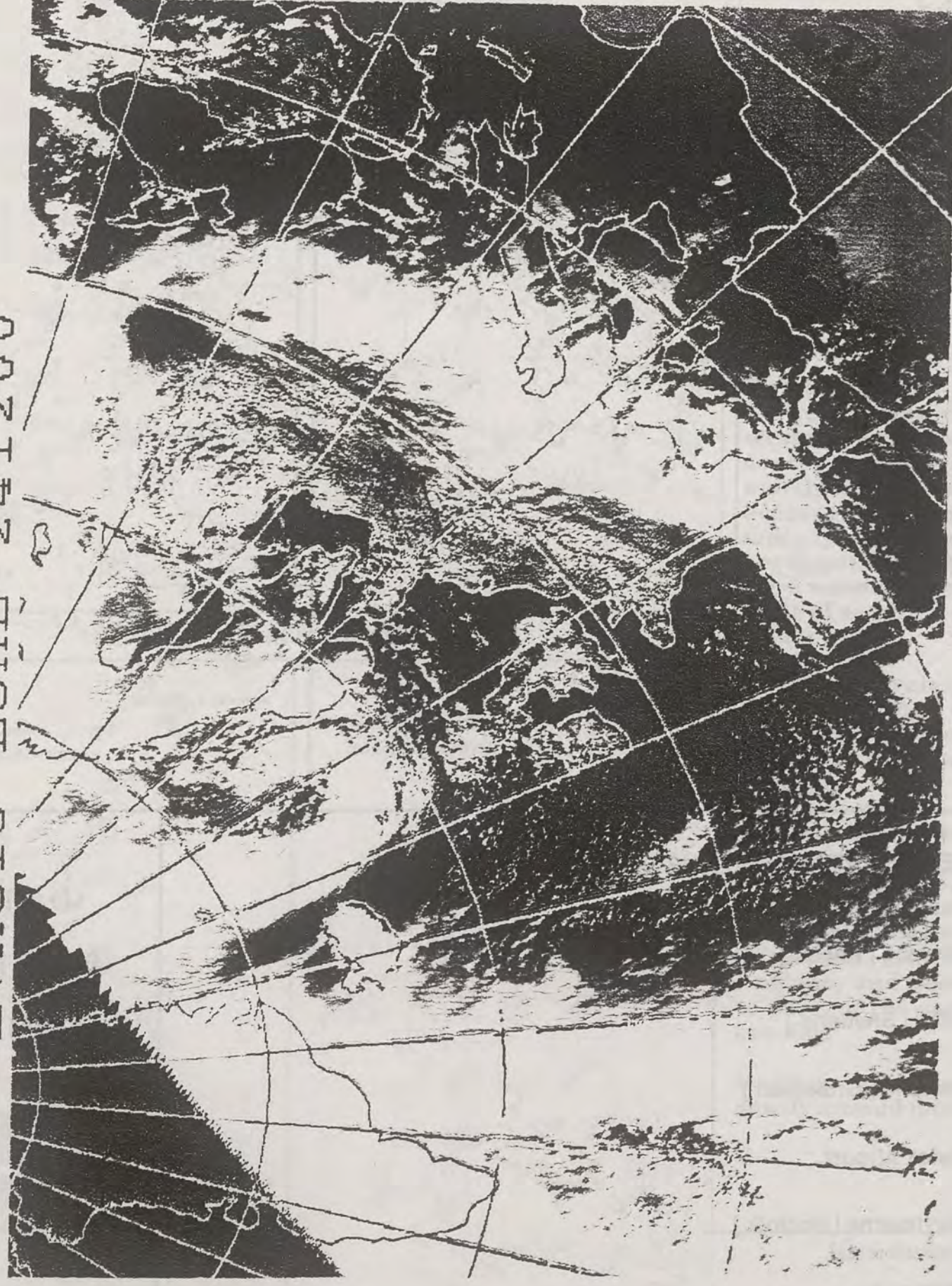
Highest Maximum	: 12.6 c Salcombe [Devon]
Lowest Maximum	: 3.2 c Lerwick [Shetland]
Lowest Minimum	: -4.2 c Inchmarlo [Grampian]
Lowest Grass Minimum	: -9.0 c Gatwick Airport
Most Rain (24 hours from 0900 GMT)	: 4.6 mm Weybourne [Norfolk]
Most Sun	: 11.2 Hrs Salcombe

**DAILY
WEATHER
SUMMARY**



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Meteosat. Polar Ster. Visible
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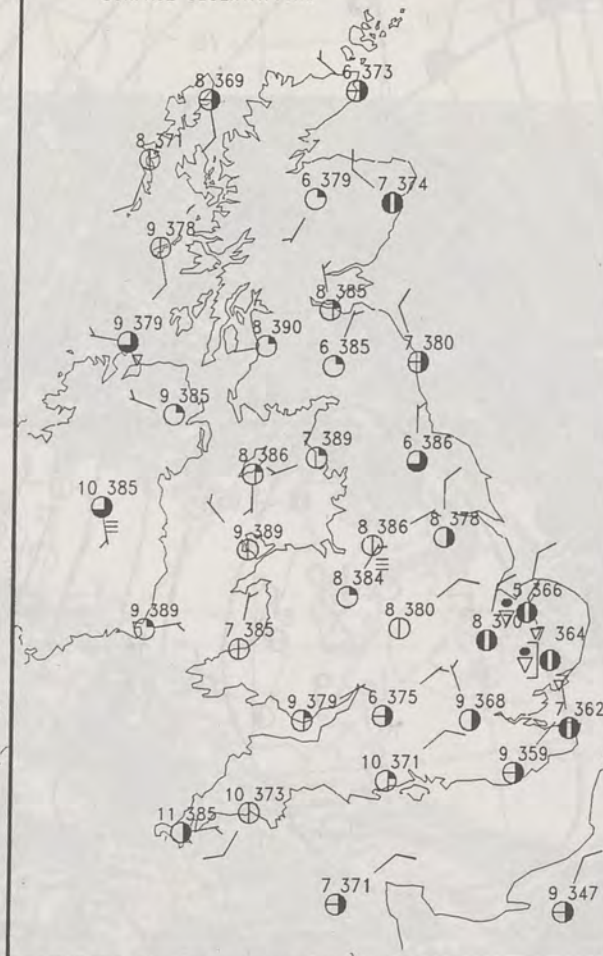


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0600 25 MARCH 1993
SURFACE OBSERVATIONS

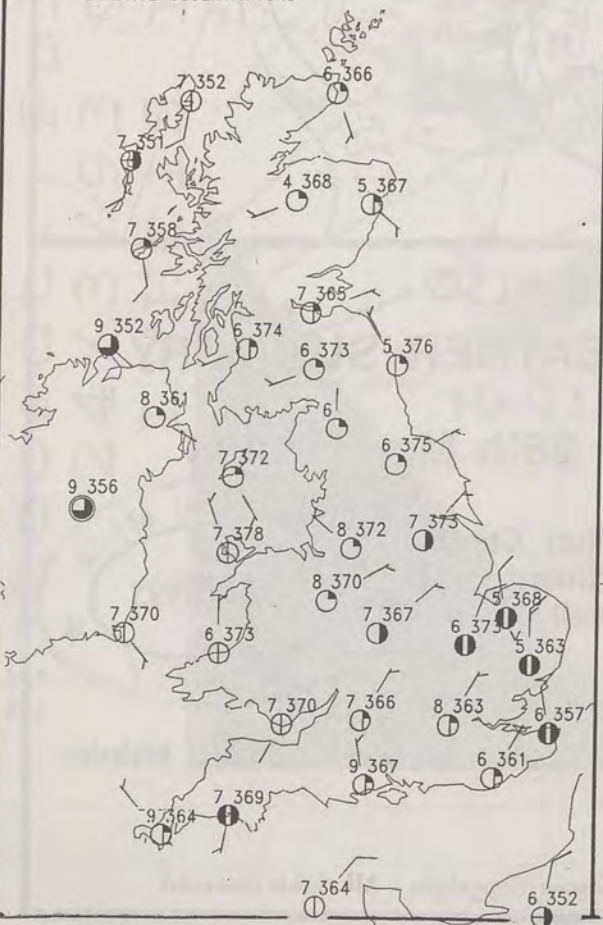


1200 25 MARCH 1993
SURFACE OBSERVATIONS

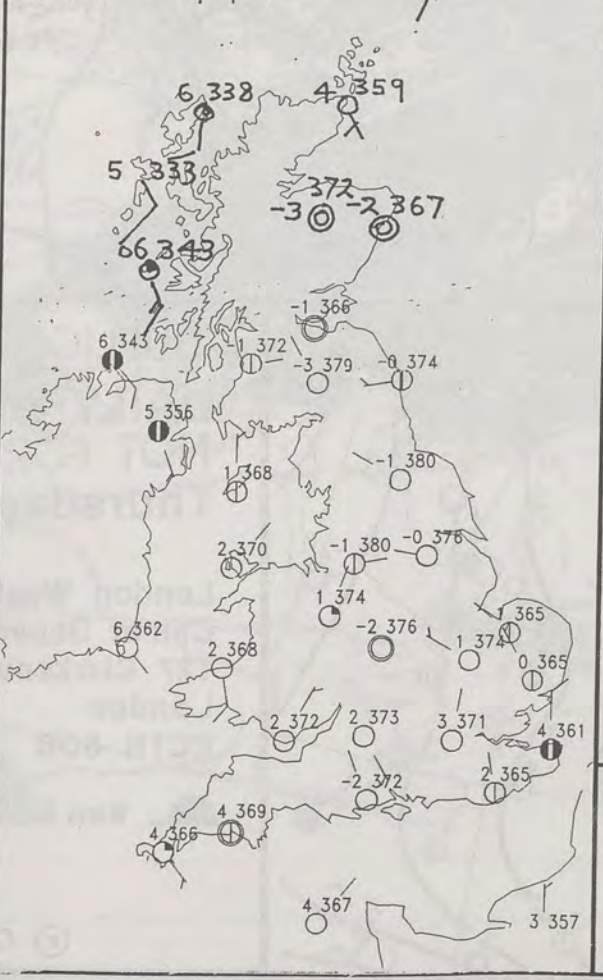


PLOTTED SURFACE OBSERVATIONS

1800 25 MARCH 1993
SURFACE OBSERVATIONS



2400 25/3/93



SUMMARY OF UK WEATHER THURSDAY 25th March 1993

Last night Scotland was dry, except for a few showers in the northeast. While Northern Ireland had a few perstant showers on the northwest coasts, and some patchy fog formed around dawn. England and Wales had clear skies across much of the country; but it was more cloudy at times near the eastern coasts with a few showers in Lincolnshire and East Englia. A few shortlived fog patches formed around dawn in northwest and southwest England.

During the day Scotland was bright or sunny, with a few showers in the northeast which died out by late morning. Frost became widespread by late evening, but daytime temperatures were around the normal.

The fog in Northern Ireland cleared quickly, except for some patches in the south of the province. A few showers near the north coasts died out during the morning, then all parts were dry, bright or sunny; although the evening became more cloudy. Temperatures were mostly around the normal, but parts of the west were rather warm.

Much of England and Wales were bright or sunny, but the eastern areas of England were more cloudy with scattered light showers in East Anglia. Temperatures generally around normal; some eastern counties were rather cold, but parts of southwest england were rather warm.

London Weather Centre

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0600



1200



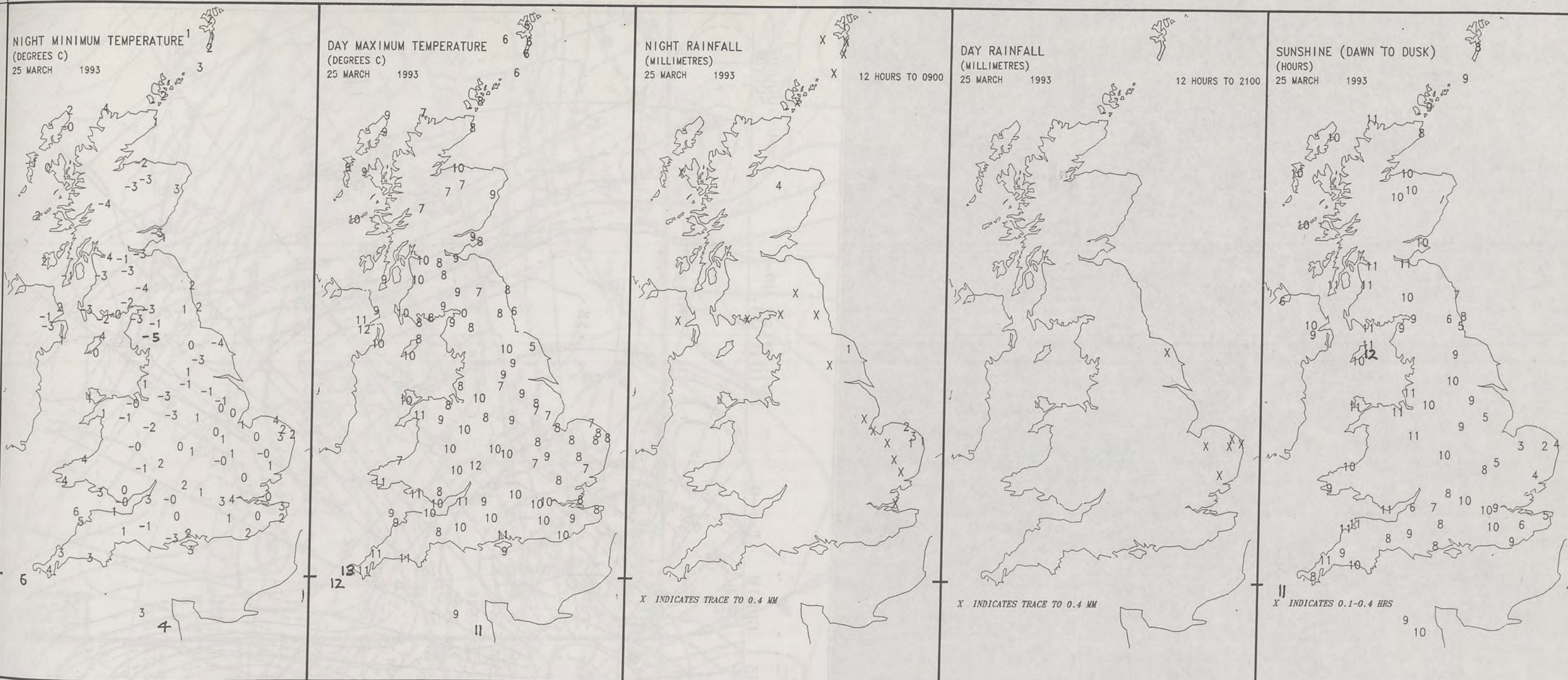
SIGNIFICANT WEATHER CHARTS

1800



2400





EXTREMES FOR THURSDAY 25TH MARCH 1993

Highest Maximum	: 13.1 c Penzance [Cornwall]
Lowest Maximum	: 4.9 c Fylingdales [York Moors]
Lowest Minimum	: -5.4 c Shap [cumbria]
Lowest Grass Minimum	: -10.5 c Leuchars [Fife]
Most Rain (24 hours from 0900 GMT)	: 0.4 mm Bridlington [Humberside]
Most Sun	: 12.2 Hrs Douglas [Isle of Man]

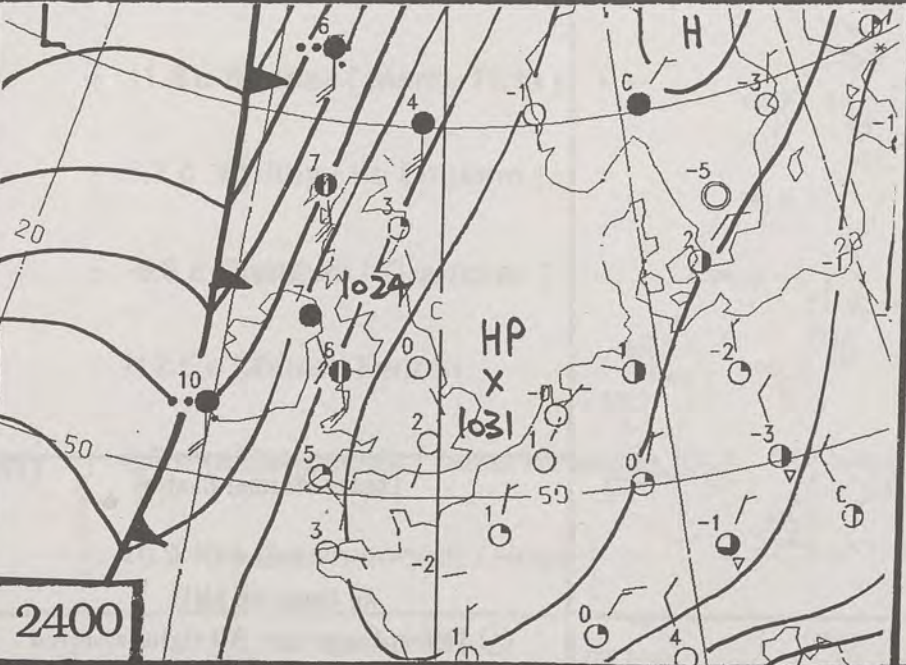
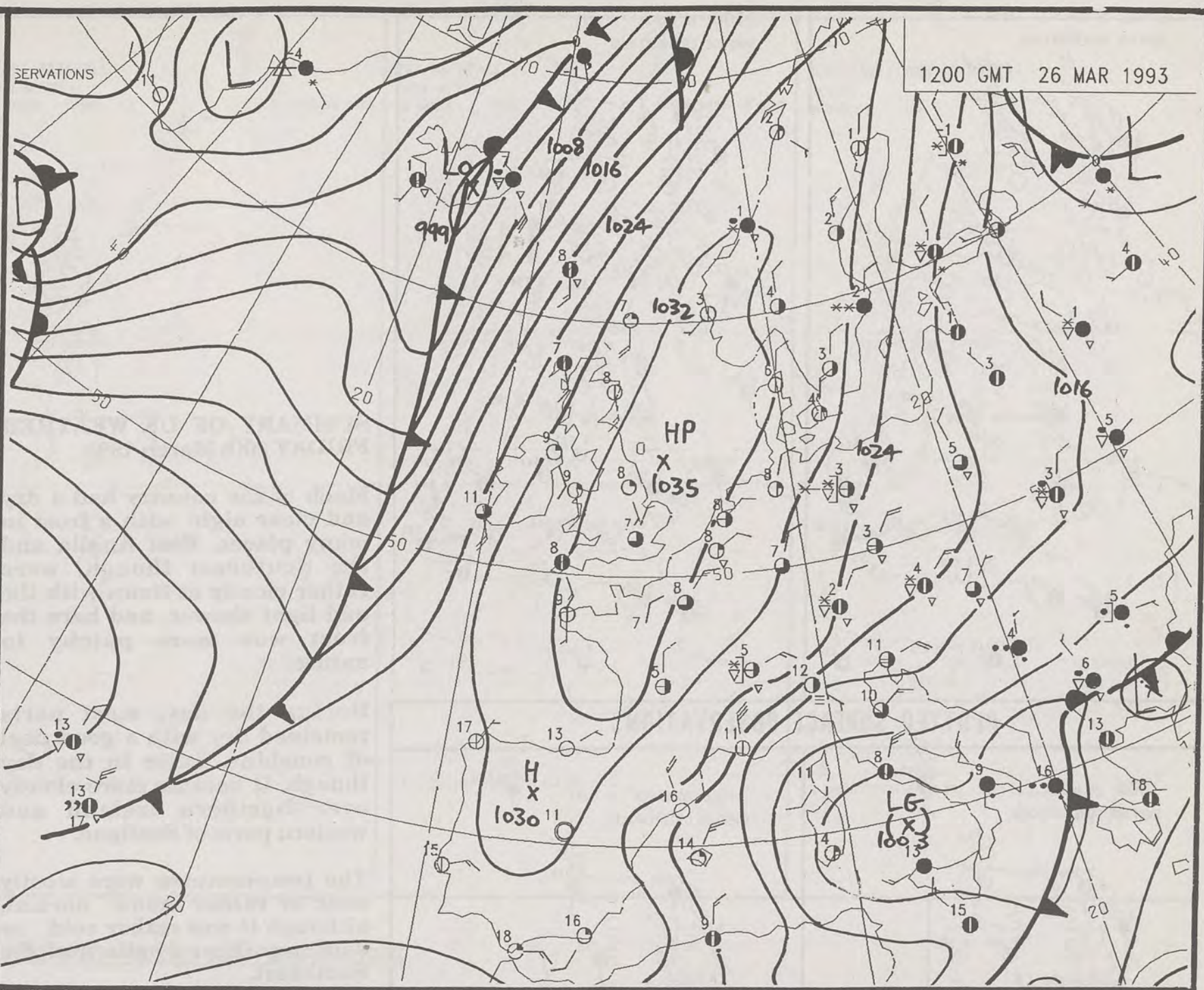
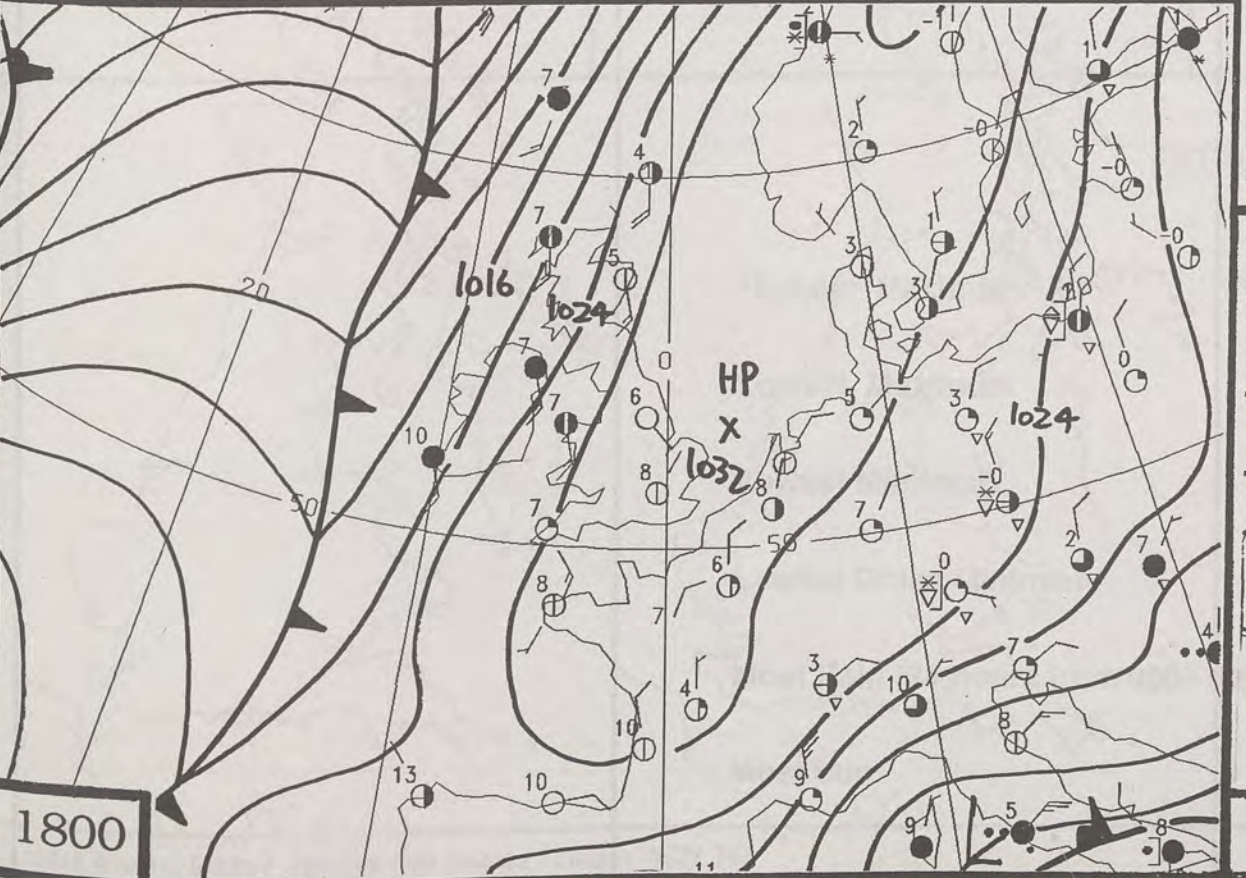
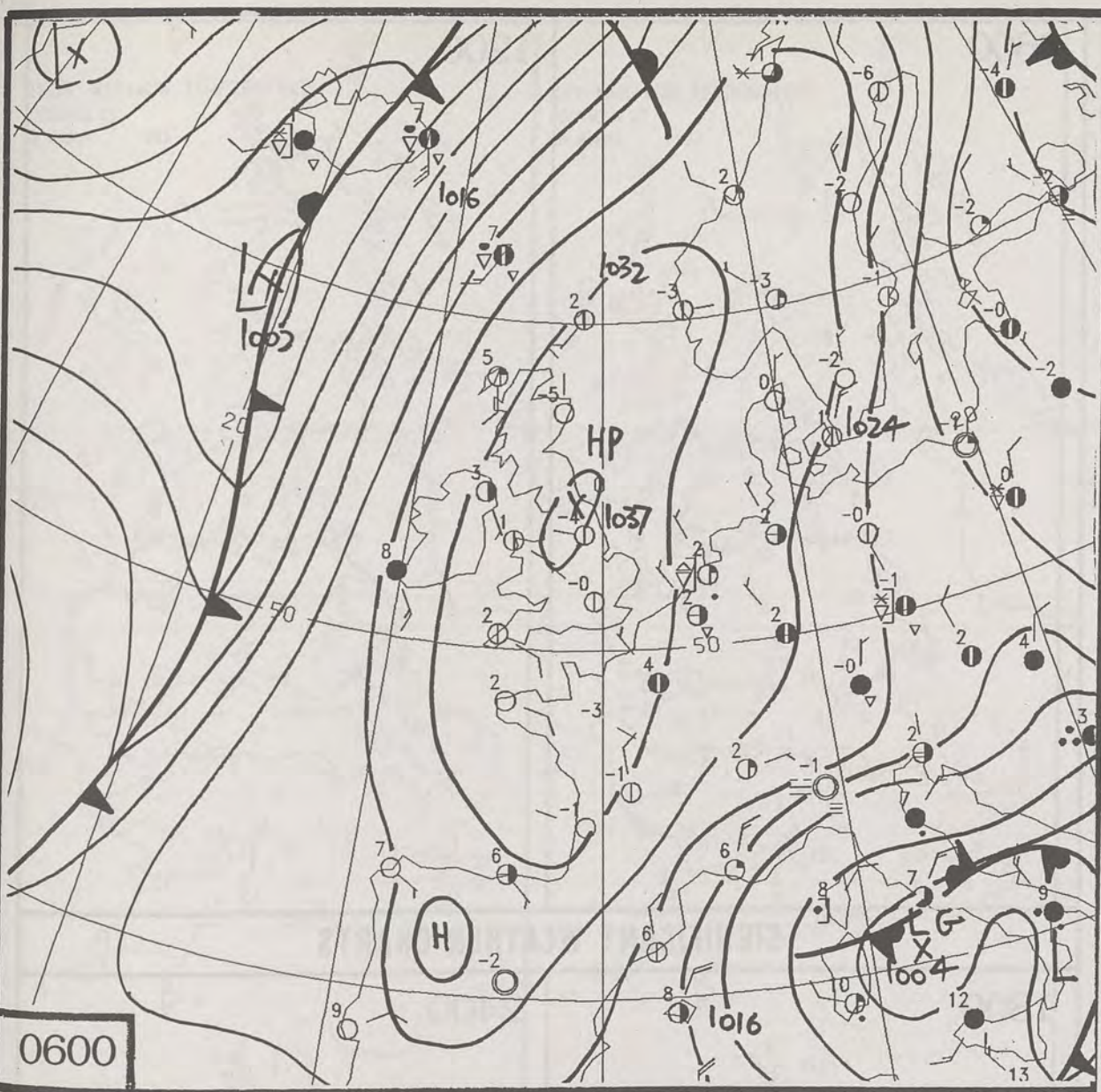
DAILY WEATHER SUMMARY



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MAR 93 1200Z
CHART 13
POLAR STEREOGRAPHIC PROJECTION
SCALE 1:200 000
TIME 15:50-20:00
570
558
564



DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Friday 26th March 1993

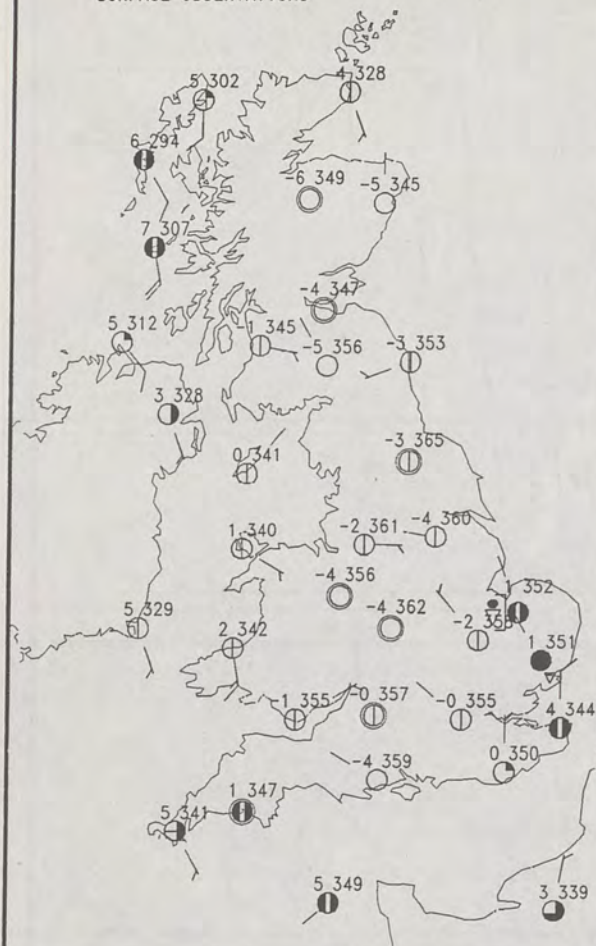
London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB



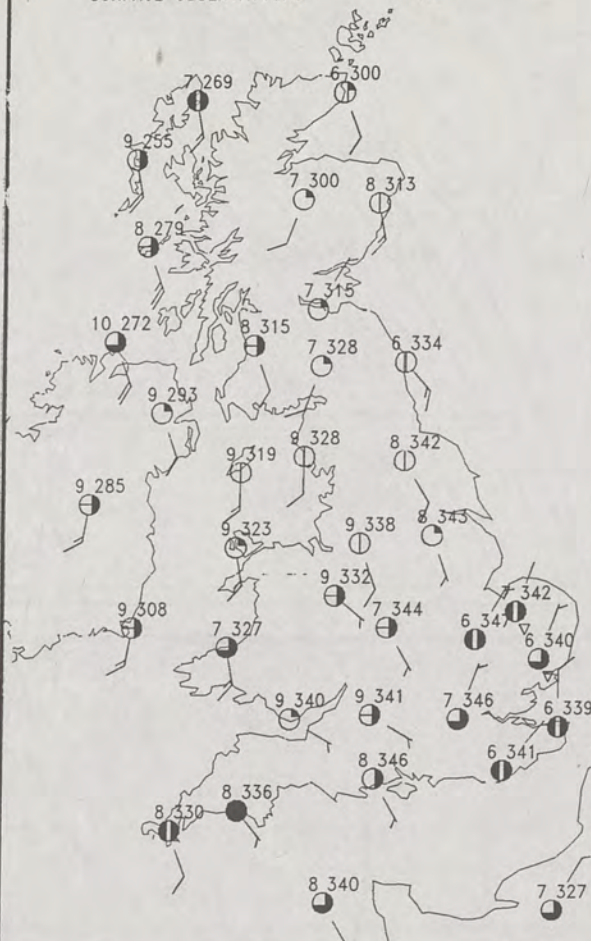
Warm front Cold front Occlusion

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0600 26 MARCH 1993
SURFACE OBSERVATIONS

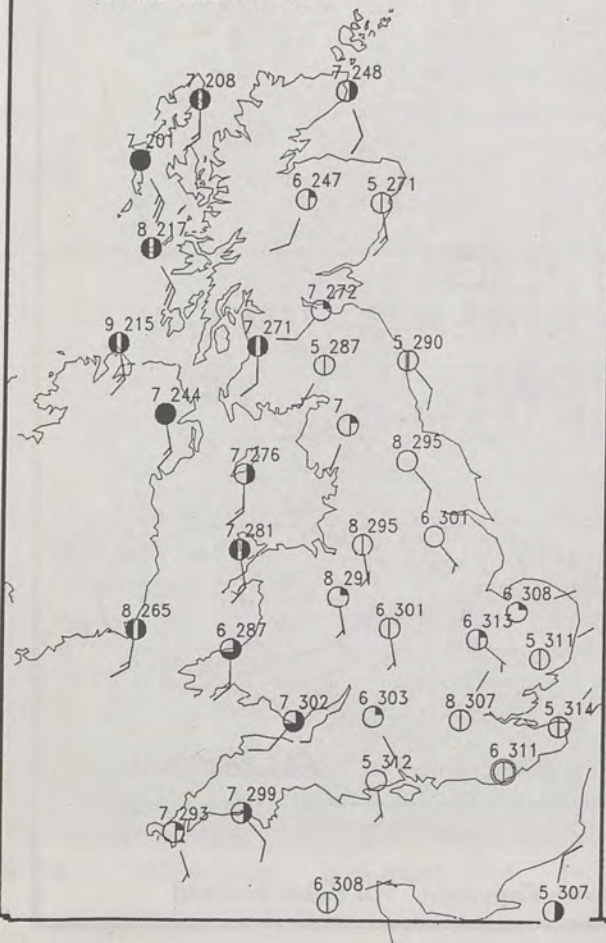


1200 26 MARCH 1993
SURFACE OBSERVATIONS

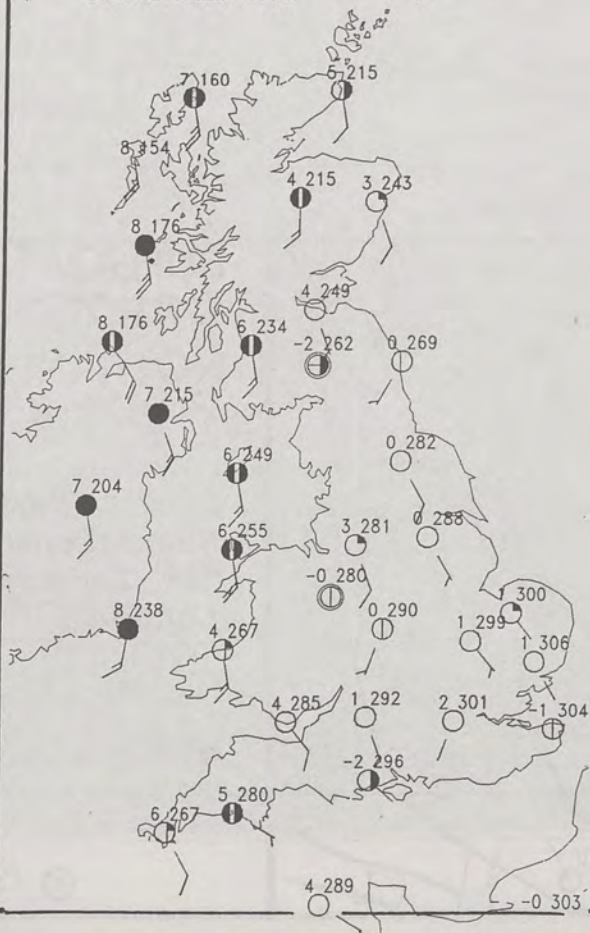


PLOTTED SURFACE OBSERVATIONS

1800 26 MARCH 1993
SURFACE OBSERVATIONS



2400 26 MARCH 1993
SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER FRIDAY 26th March 1993

Much of the country had a dry and clear night with a frost in many places. East Anglia and the Southeast though, were rather cloudy at times with the odd light shower, and here the frost was more patchy in nature.

During the day, most parts remained dry with a good deal of sunshine. Later in the day though, it became more cloudy over Northern Ireland and western parts of Scotland.

The temperatures were mostly near or rather below normal, although it was rather cold or cold over East Anglia and the Southeast.

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0600



1200

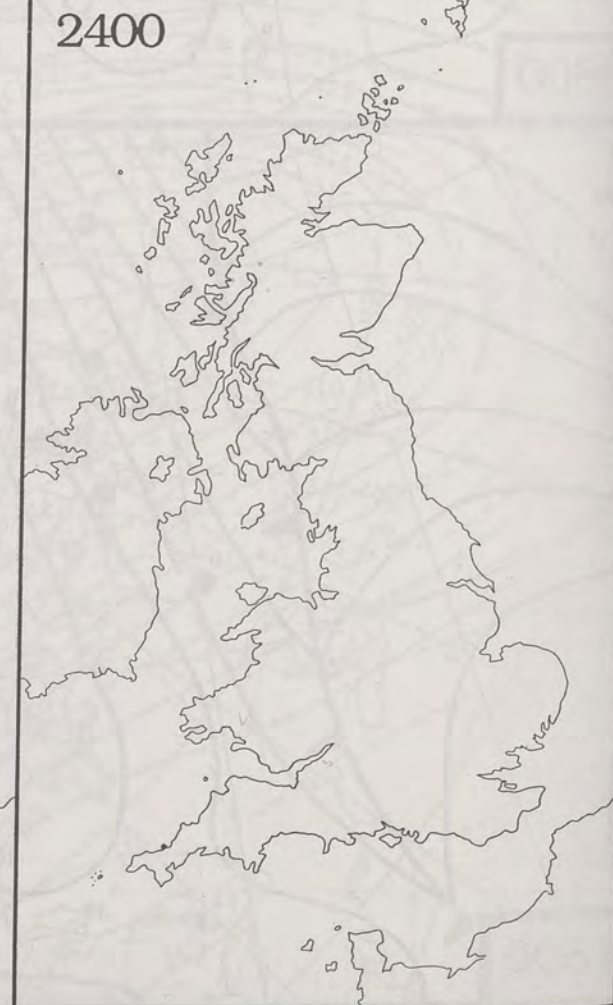


SIGNIFICANT WEATHER CHARTS

1800



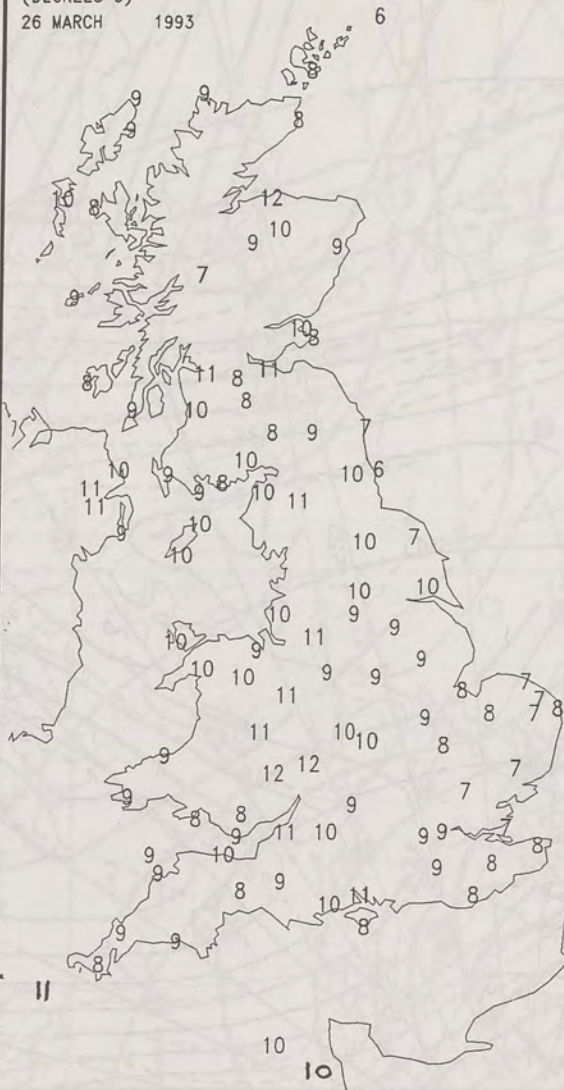
2400



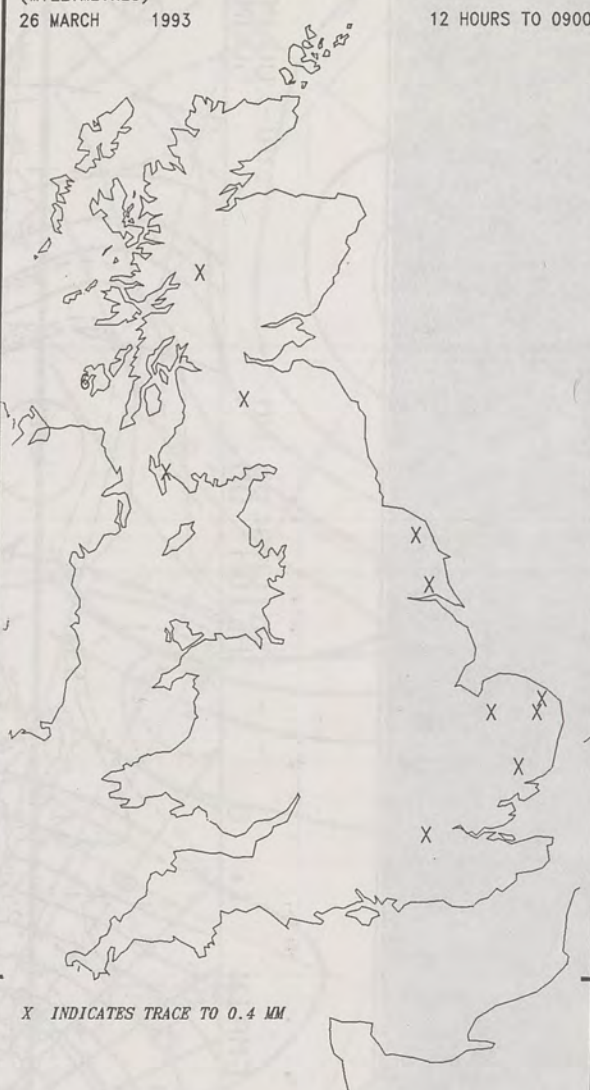
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
26 MARCH 1993



DAY MAXIMUM TEMPERATURE
(DEGREES C)
26 MARCH 1993



NIGHT RAINFALL
(MILLIMETRES)
26 MARCH 1993



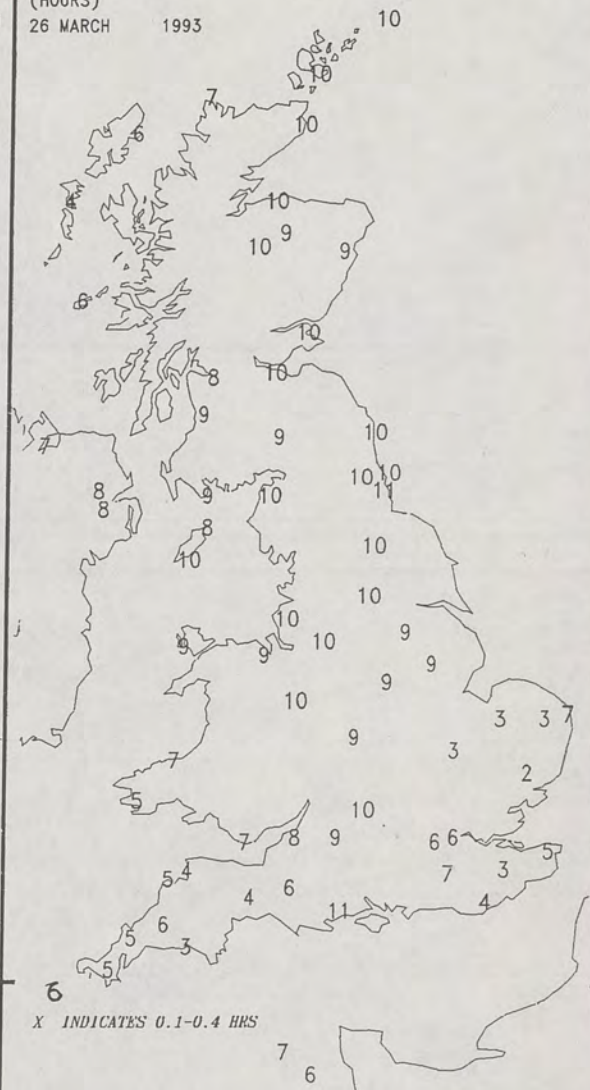
X INDICATES TRACE TO 0.4 MM

DAY RAINFALL
(MILLIMETRES)
26 MARCH 1993



X INDICATES TRACE TO 0.4 MM

SUNSHINE (DAWN TO DUSK)
(HOURS)
26 MARCH 1993



X INDICATES 0.1-0.4 HRS

EXTREMES FOR FRIDAY 26TH MARCH 1993

Highest Maximum	: 11.8 c Kinloss [Moray Firth]
Lowest Maximum	: 6.2 c Whitby [ne England]
Lowest Minimum	: -6.6 c Glenlivet [Grampian]
Lowest Grass Minimum	: -12.5 c Church Fenton
Most Rain (24 hours from 0900 GMT)	: 4.2 mm Benbecula [outer Hebrides]
Most Sun	: 10.9 Hrs Bournemouth / Hurn

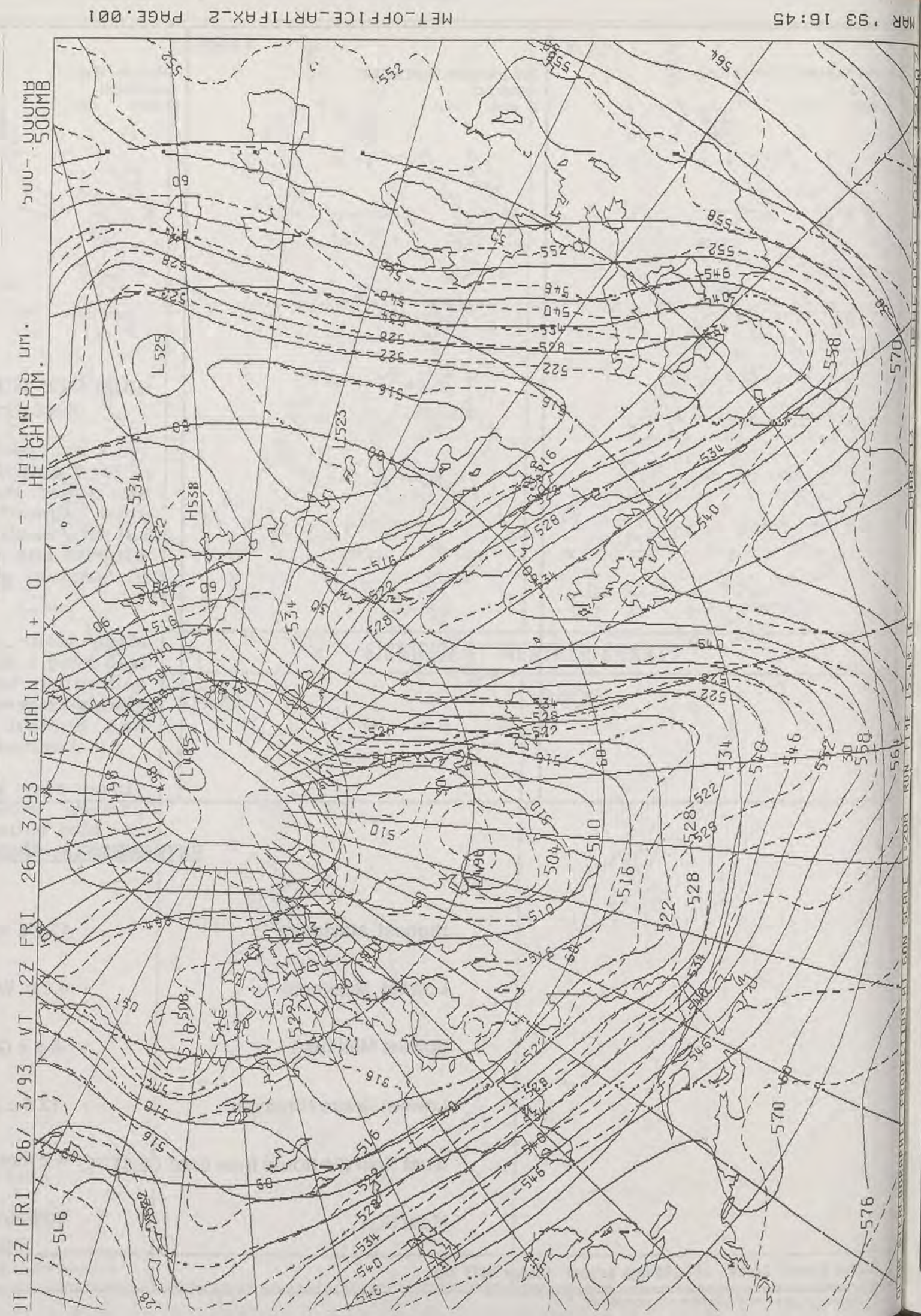
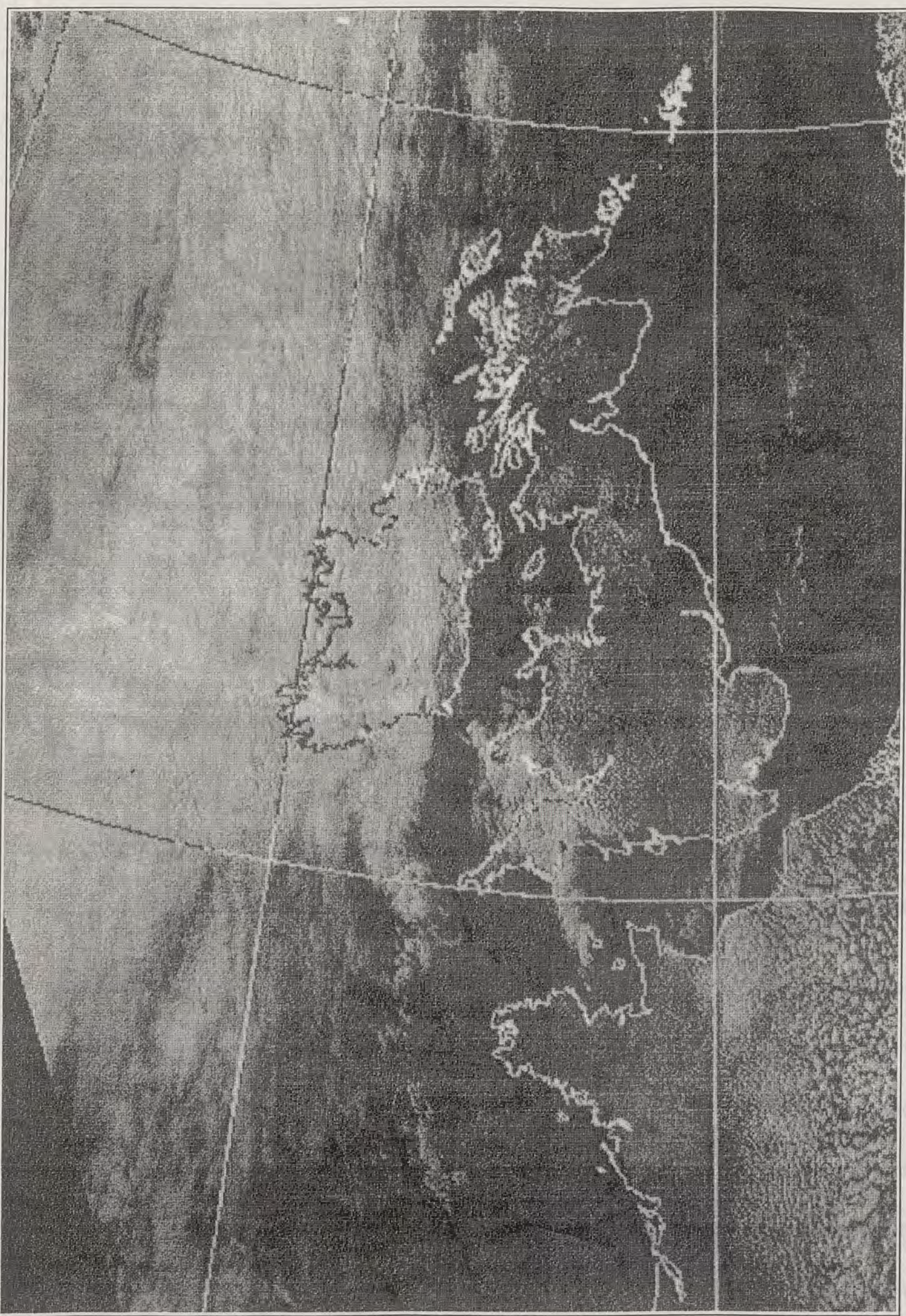
DAILY WEATHER SUMMARY



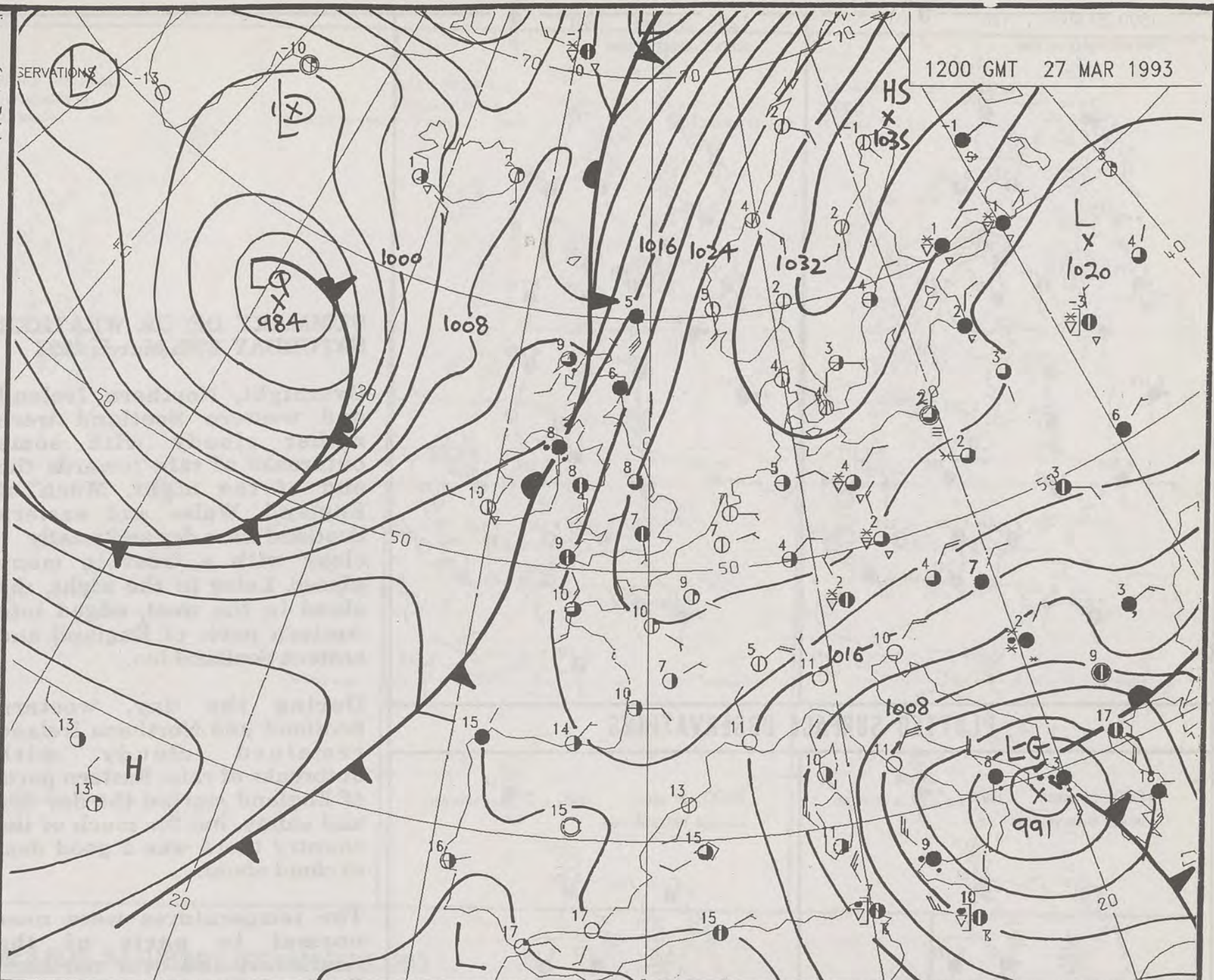
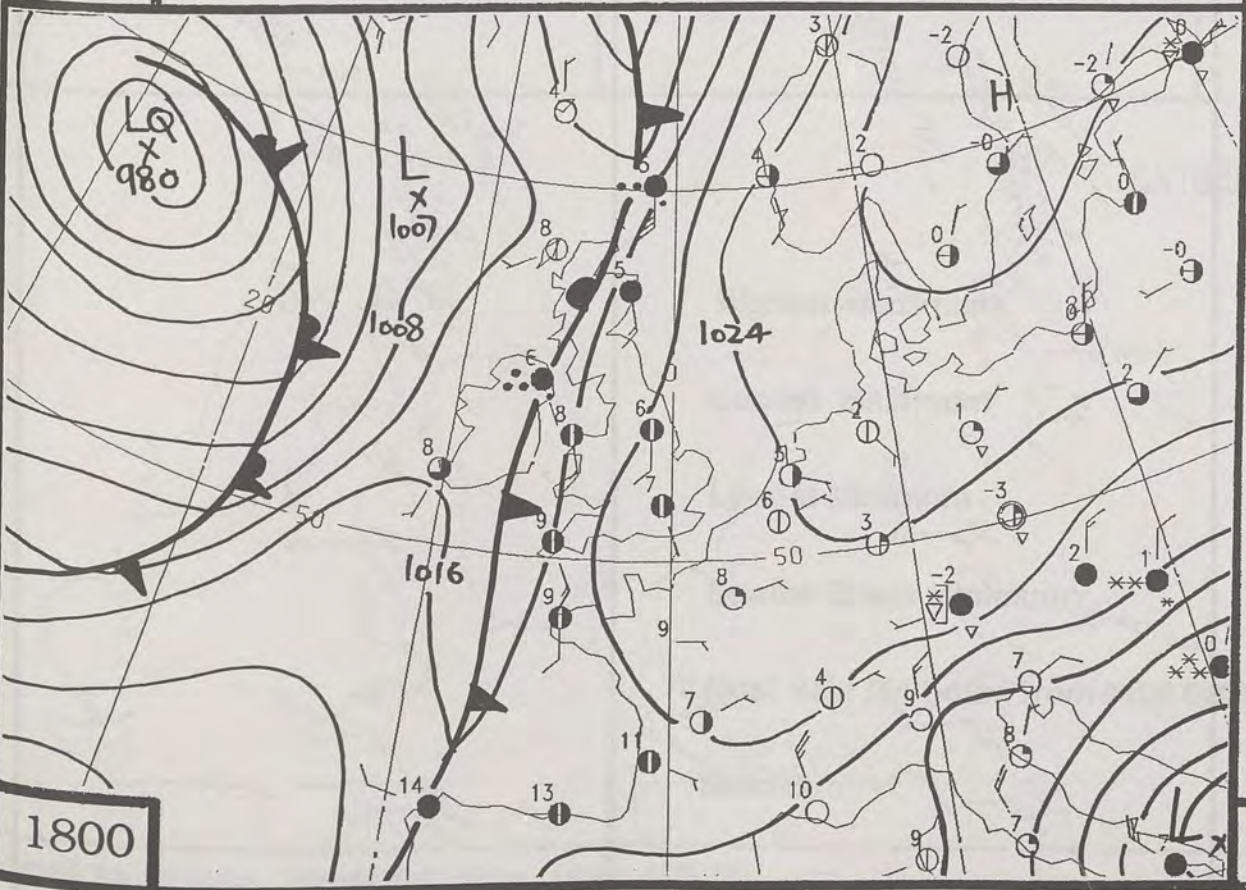
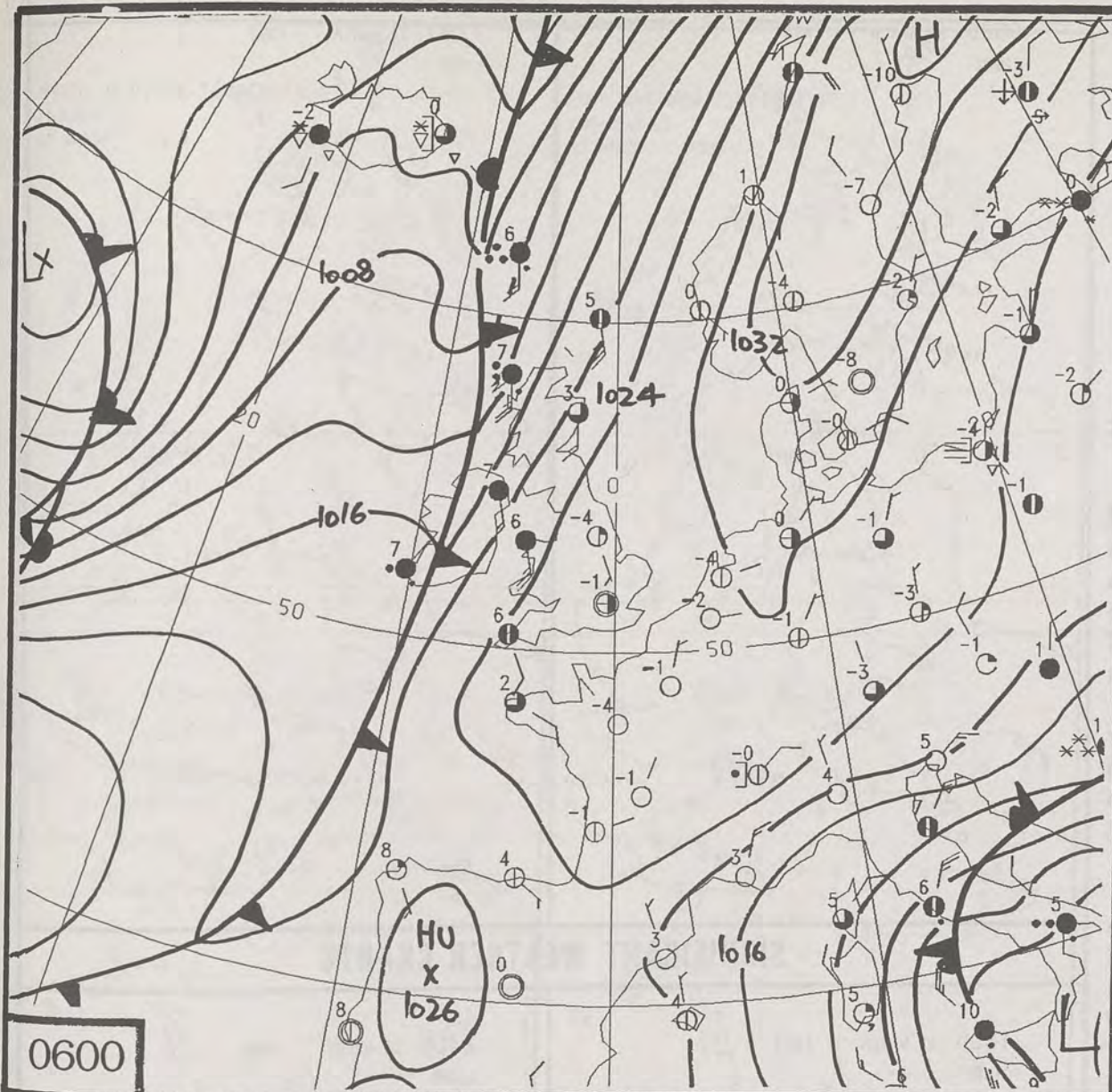
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All times are GMT



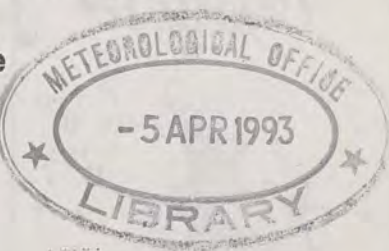
MAR 93 570 558 576



1200 GMT 27 MAR 1993

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Saturday 27th March 1993

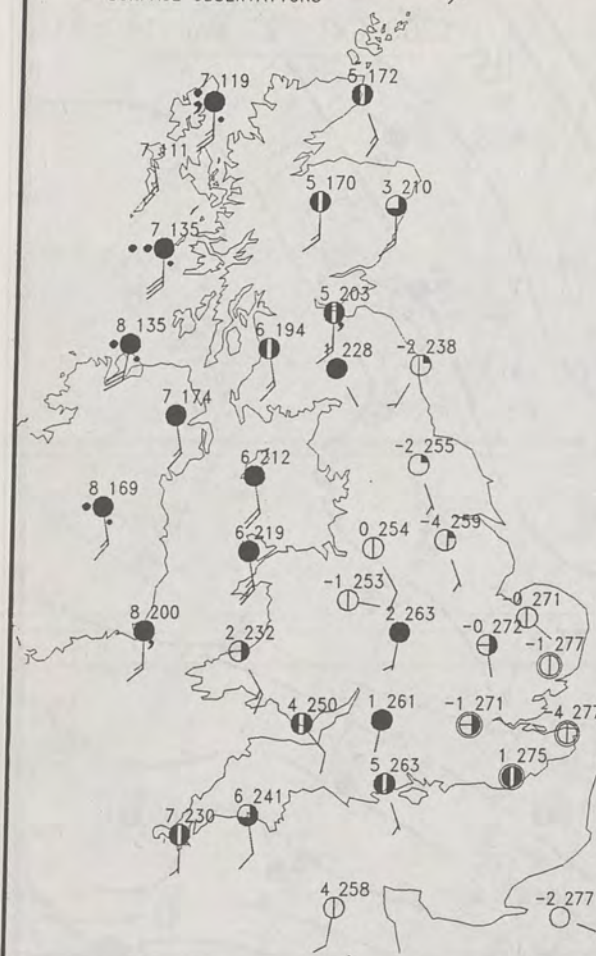
London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB



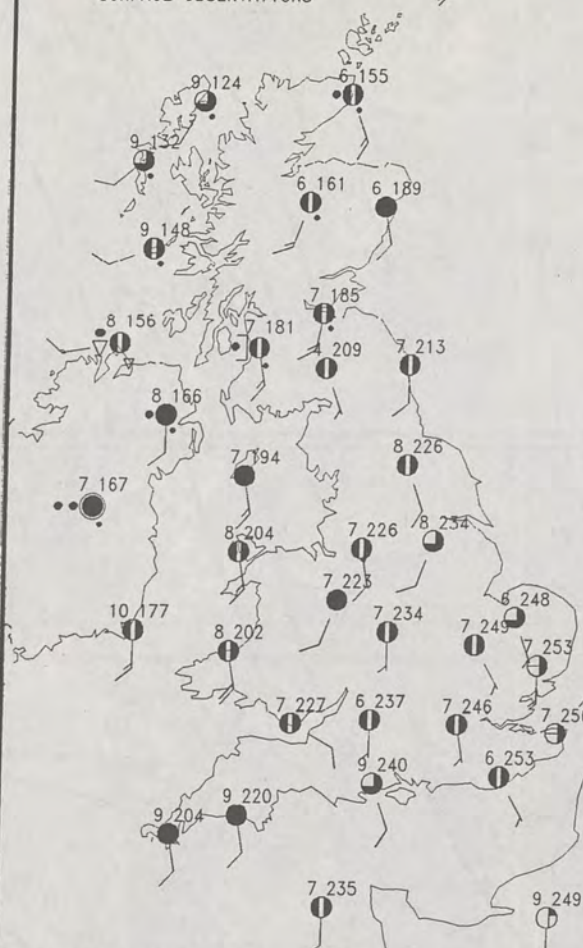
Warm front Cold front Occlusion

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0600 27 MARCH 1993
SURFACE OBSERVATIONS

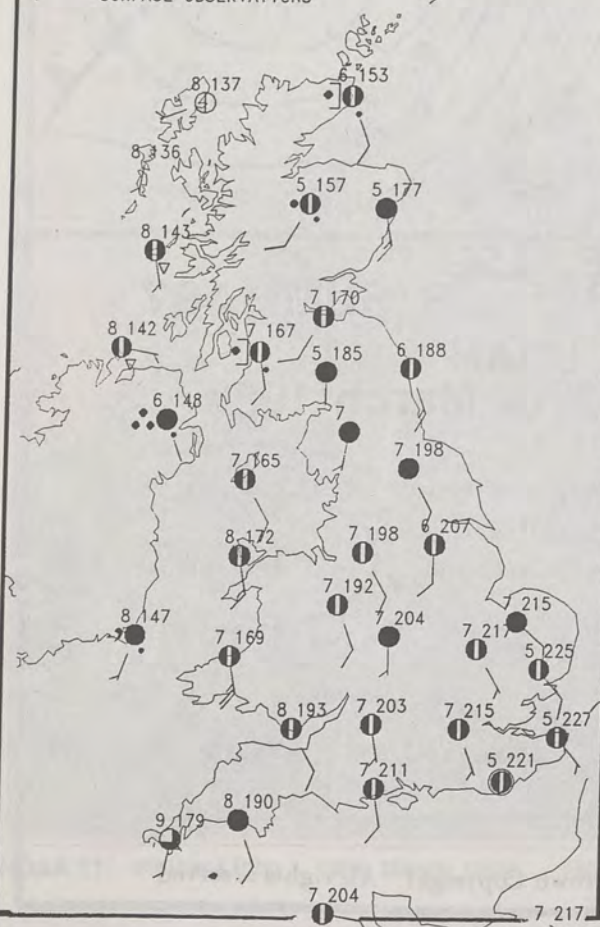


1200 27 MARCH 1993
SURFACE OBSERVATIONS

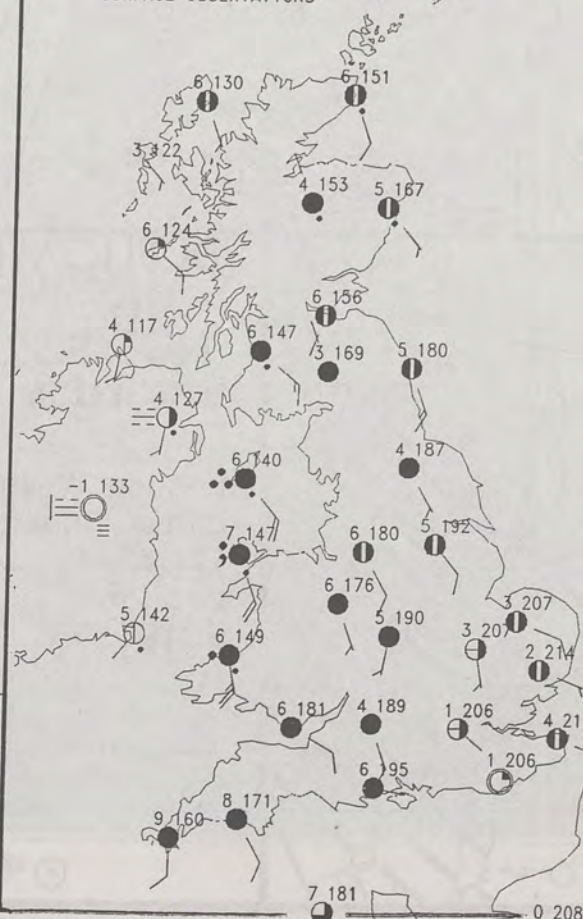


PLOTTED SURFACE OBSERVATIONS

1800 27 MARCH 1993
SURFACE OBSERVATIONS



2400 27 MARCH 1993
SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER SATURDAY 27th March 1993

Overnight, Northern Ireland and western Scotland were rather cloudy with some outbreaks of rain towards the end of the night. Much of England, Wales and eastern Scotland were dry and mostly clear with a frost in many places. Later in the night, the cloud in the west, edged into western parts of England and eastern Scotland too.

During the day, western Scotland and Northern Ireland remained cloudy with outbreaks of rain. Eastern parts of England started the day dry and sunny, but for much of the country there was a good deal of cloud about.

The temperatures were near normal in parts of the Southwest and over northern Scotland. Elsewhere though, it was rather cold.

London Weather Centre

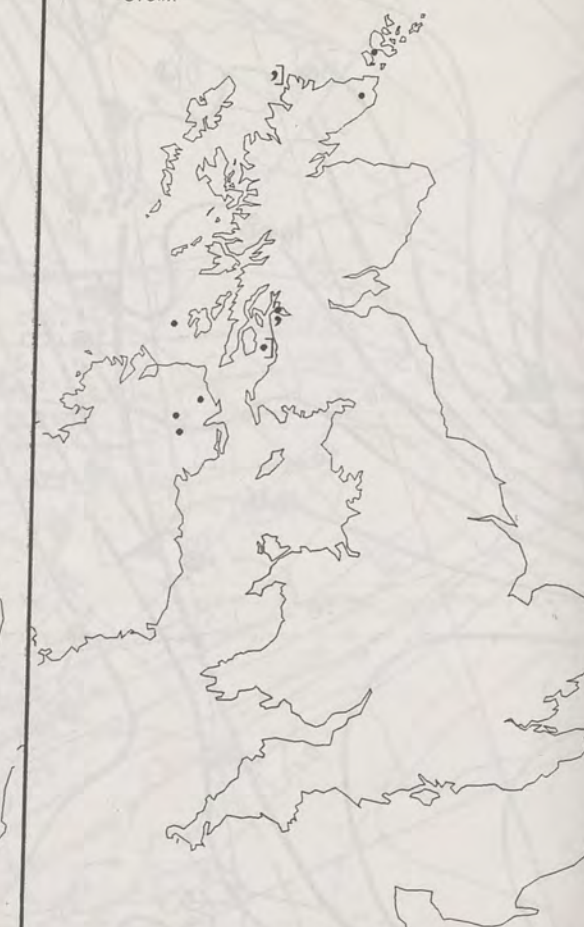
All times are GMT

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0600 27 MARCH 1993
SIGWX

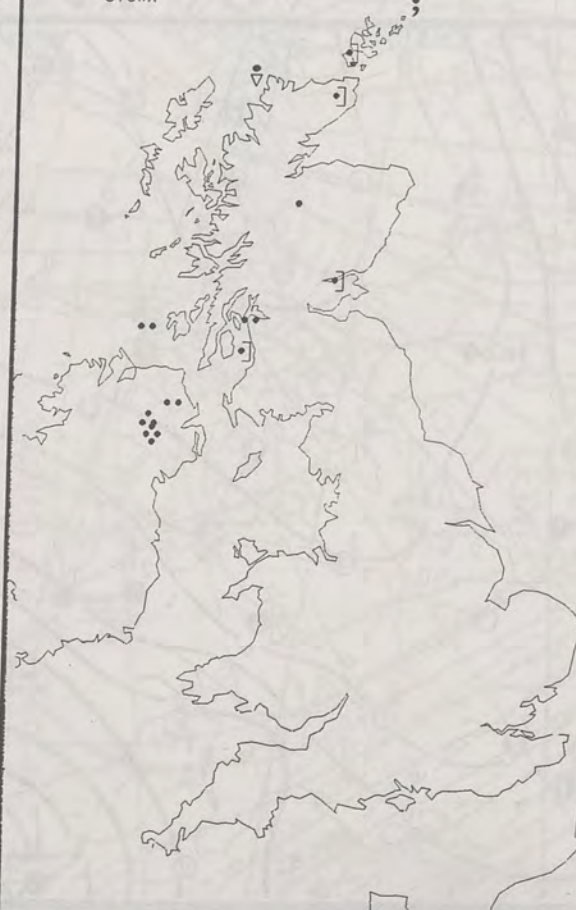


1200 27 MARCH 1993
SIGWX

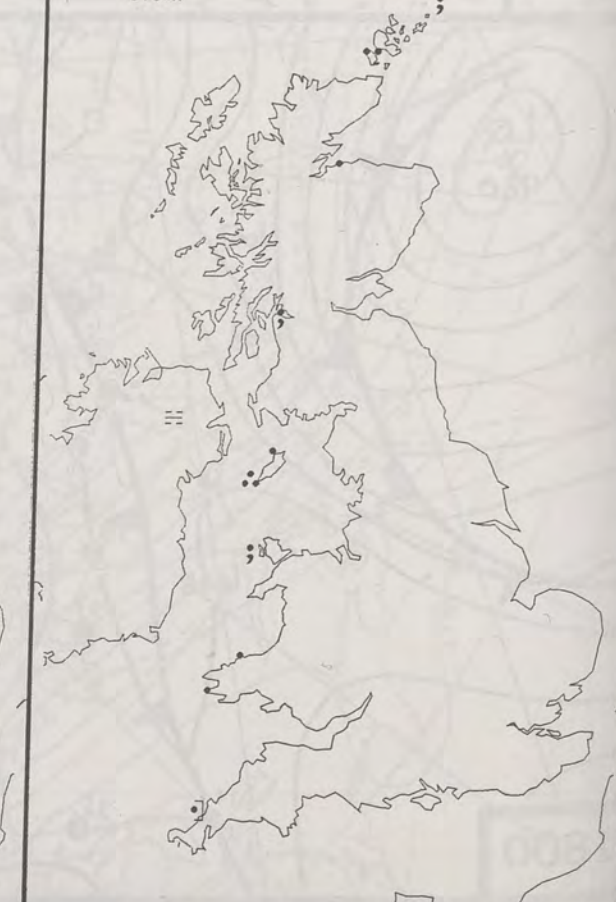


SIGNIFICANT WEATHER CHARTS

1800 27 MARCH 1993
SIGWX



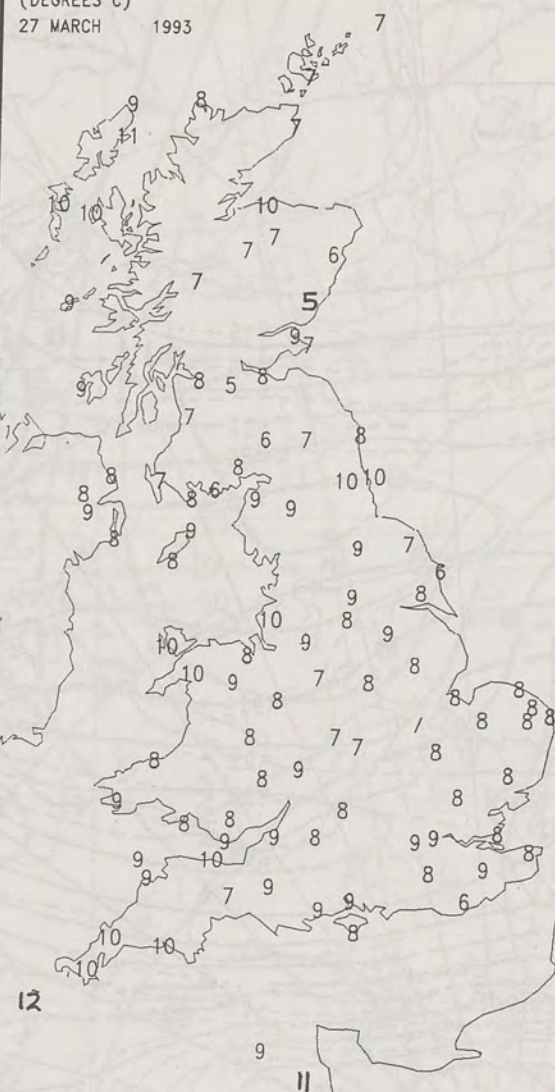
2400 27 MARCH 1993
SIGWX



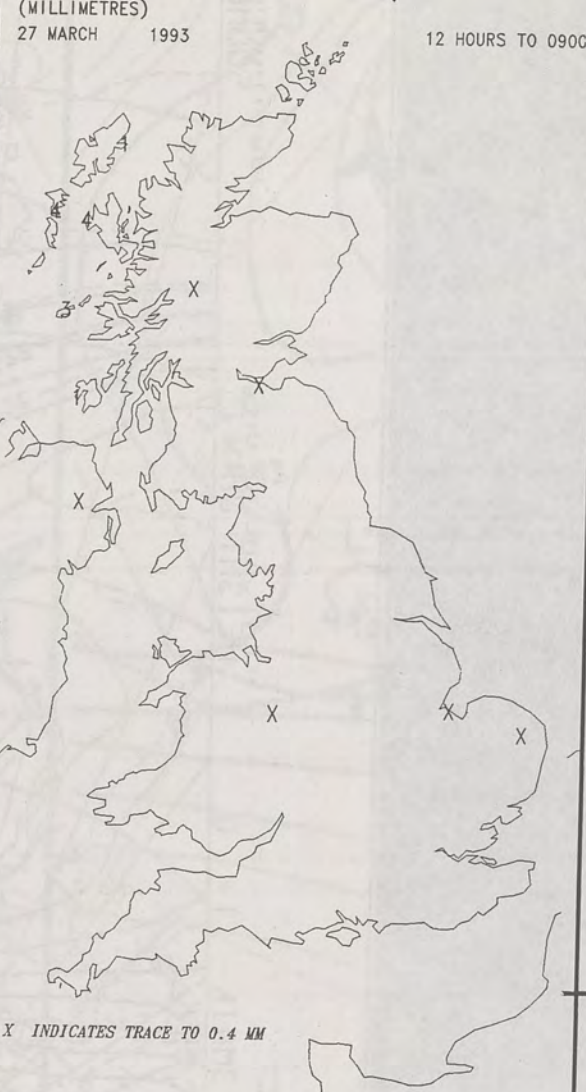
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
27 MARCH 1993



DAY MAXIMUM TEMPERATURE
(DEGREES C)
27 MARCH 1993



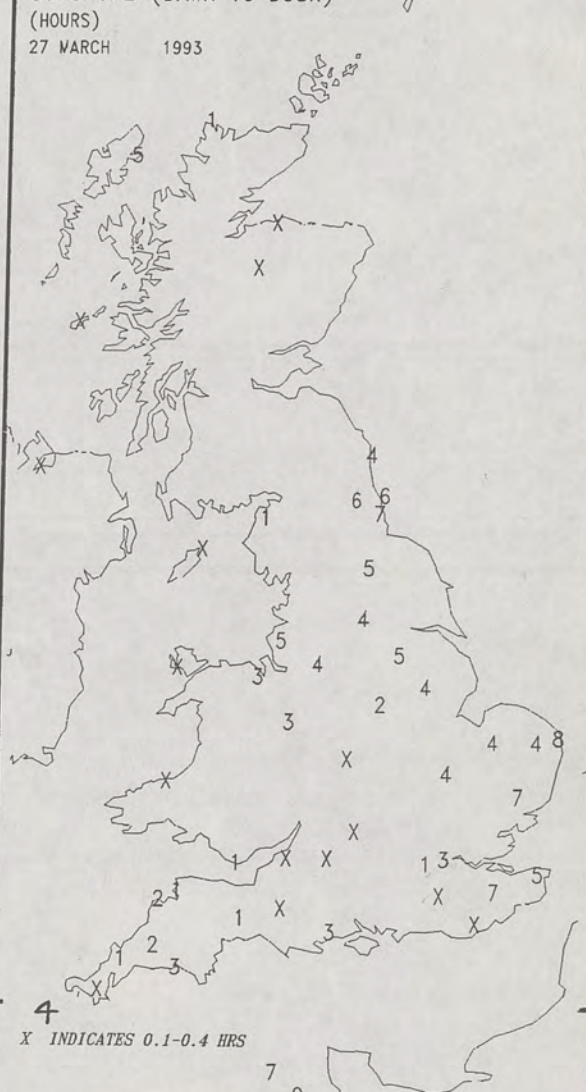
NIGHT RAINFALL
(MILLIMETRES)
27 MARCH 1993



DAY RAINFALL
(MILLIMETRES)
27 MARCH 1993



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



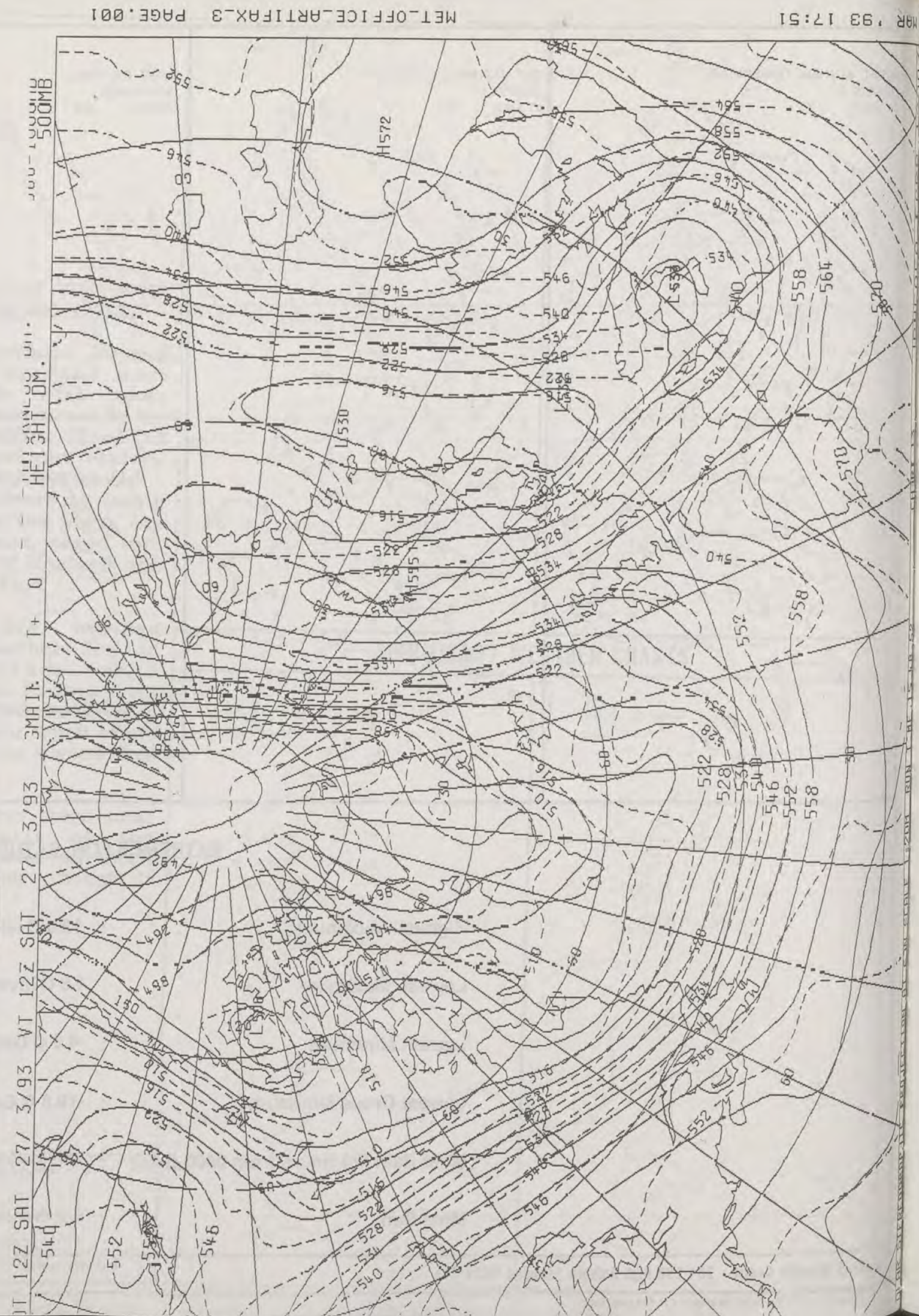
EXTREMES FOR SATURDAY 27TH MARCH 1993

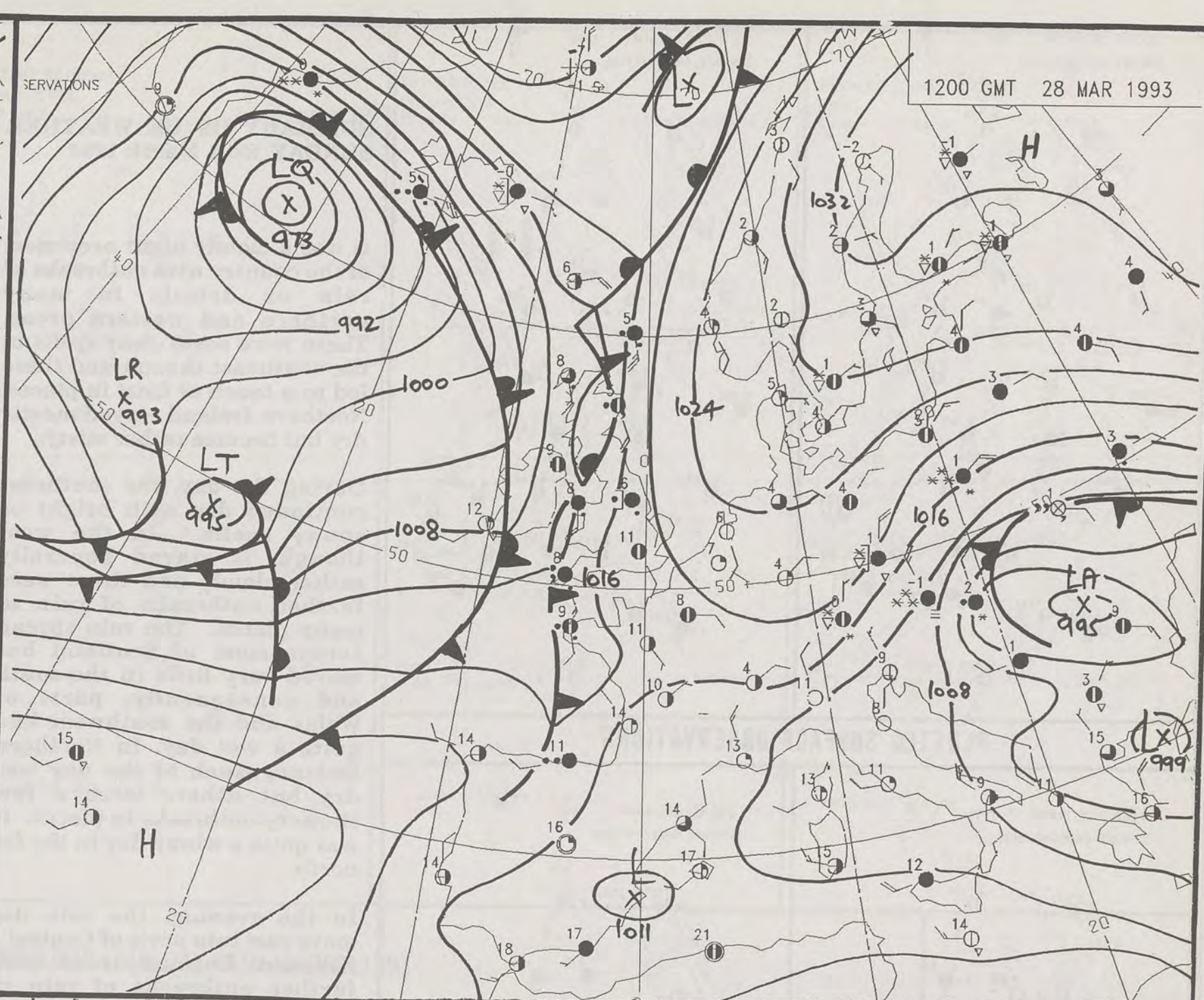
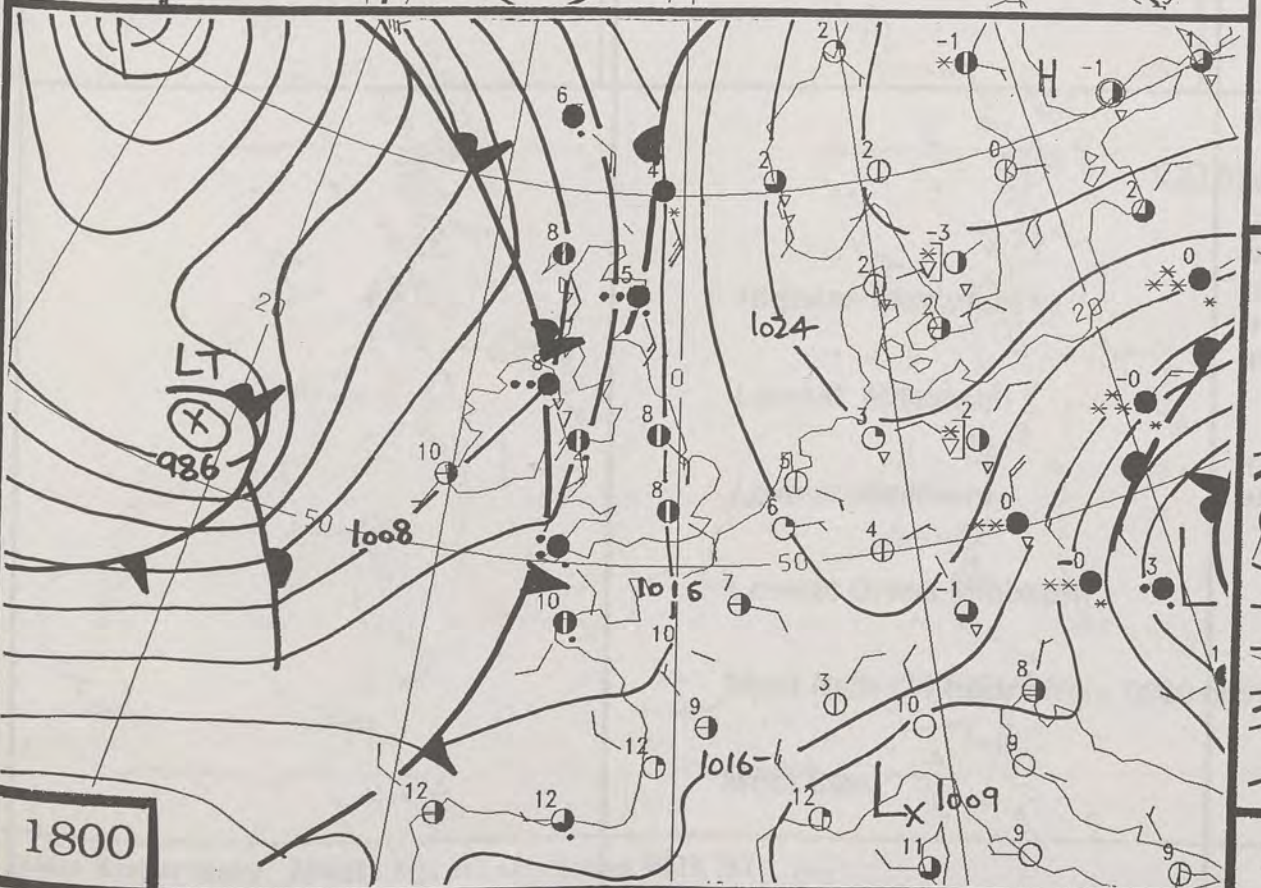
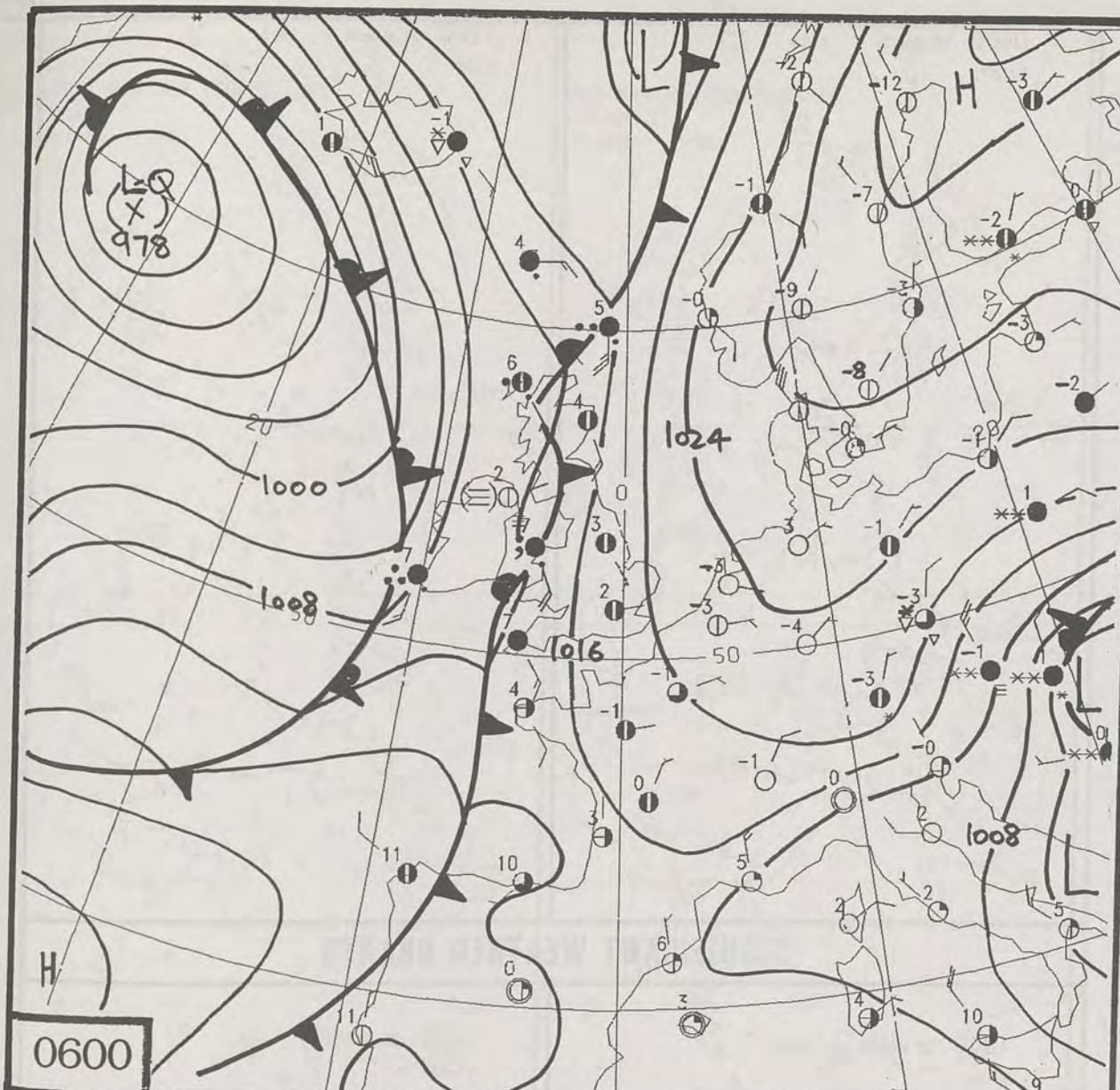
Highest Maximum	: 12.0 C Isles of Scilly
Lowest Maximum	: 4.8 C Inverbervie [Grampian]
Lowest Minimum	: -4.6 C Gatwick Airport
Lowest Grass Minimum	: -10.8 C Gatwick Airport
Most Rain (24 hours from 0900 GMT)	: 16.6 mm Loch Ranza [Isle of Arran]
Most Sun	: 9.3 Hrs Jersey

DAILY WEATHER SUMMARY



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1200 GMT 28 MAR 1993

DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Sunday 28th March 1993

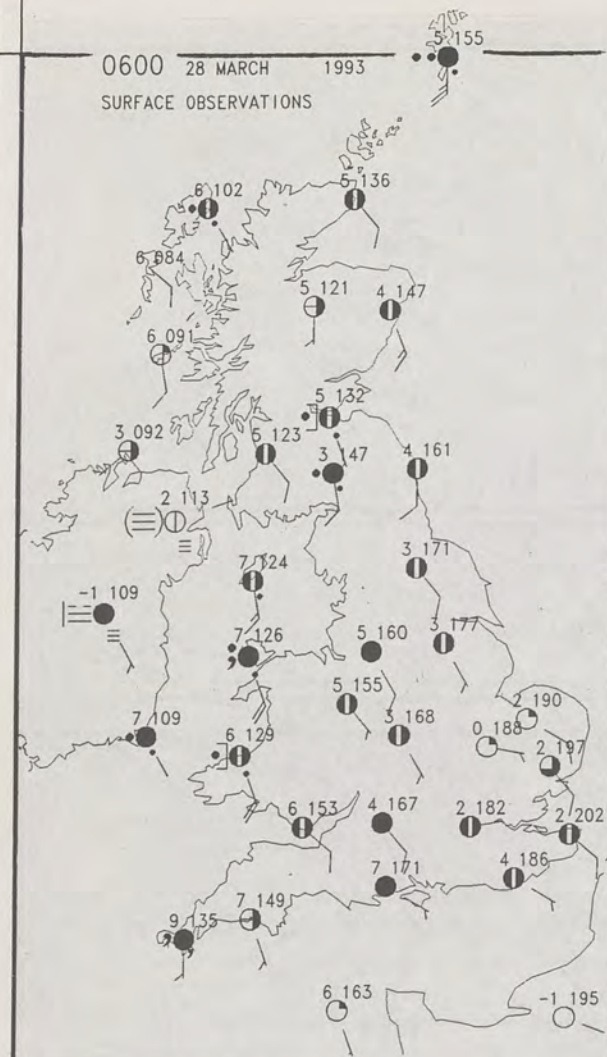
London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB



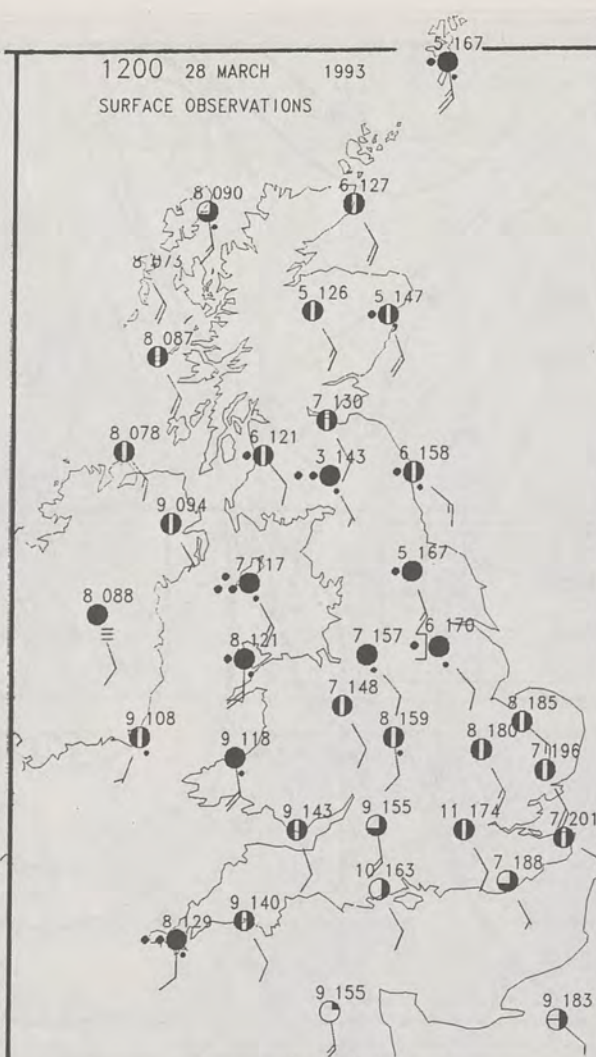
Warm front Cold front Occlusion

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0600 28 MARCH 1993
SURFACE OBSERVATIONS

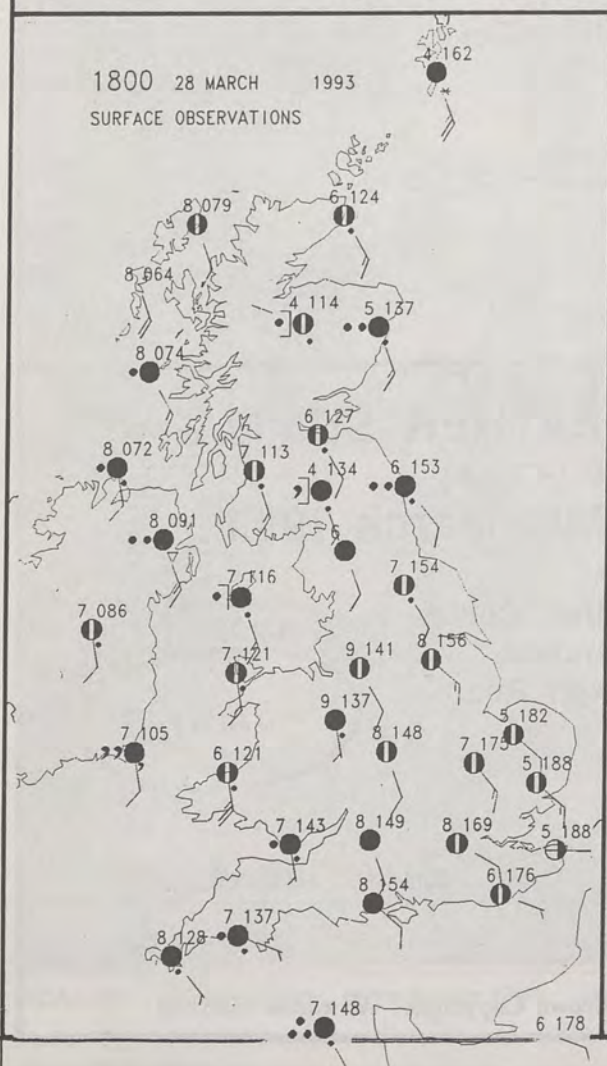


1200 28 MARCH 1993
SURFACE OBSERVATIONS

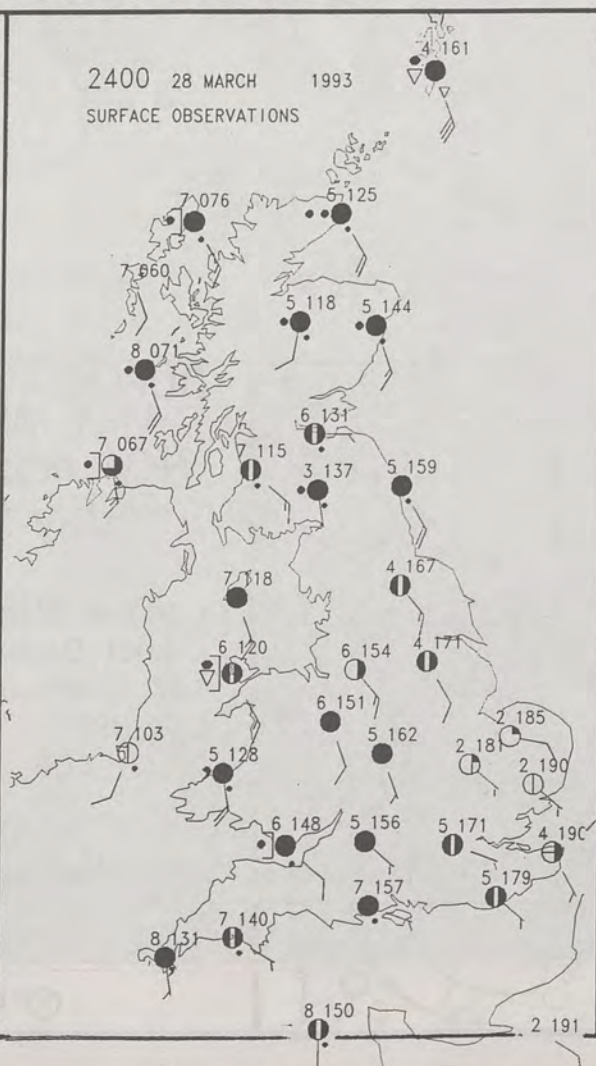


PLOTTED SURFACE OBSERVATIONS

1800 28 MARCH 1993
SURFACE OBSERVATIONS



2400 28 MARCH 1993
SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER SUNDAY 28th March 1993

It was a cloudy night over most of the country with outbreaks of rain or drizzle in many northern and western areas. There were some clear spells in the southeast though and these led to a touch of frost in places. Northern Ireland stayed mostly dry but became rather misty.

During the day, the southeast continued dry with bright or sunny spells. In the west though, it stayed generally rather cloudy and there were further outbreaks of rain in many places. The rain spread across most of Scotland but moved very little in the south and consequently, parts of Wales and the southwest had quite a wet day. In Northern Ireland, much of the day was dry but there were a few showery outbreaks in places. It was quite a windy day in the far north.

In the evening, the rain did move east into parts of Central Southern England, there were further outbreaks of rain in many parts of Scotland and more rain pushed into Northern Ireland. However, there continued to be clear spells over the southeast.

Temperatures were generally around normal but, along the east coast it was rather cold.

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0600 28 MARCH 1993
SIGWX



1200 28 MARCH 1993
SIGWX



SIGNIFICANT WEATHER CHARTS

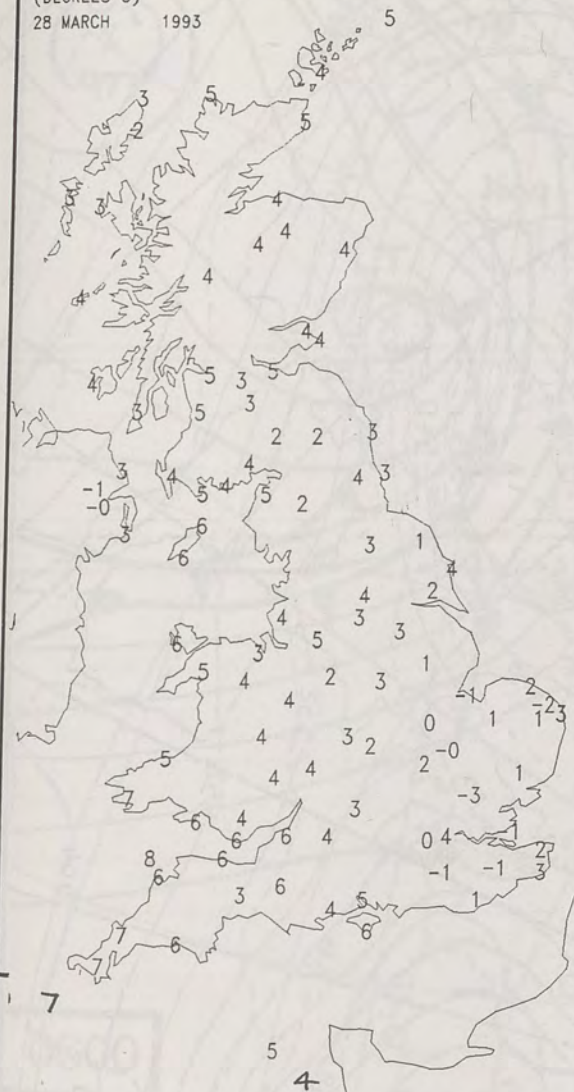
1800 28 MARCH 1993
SIGWX



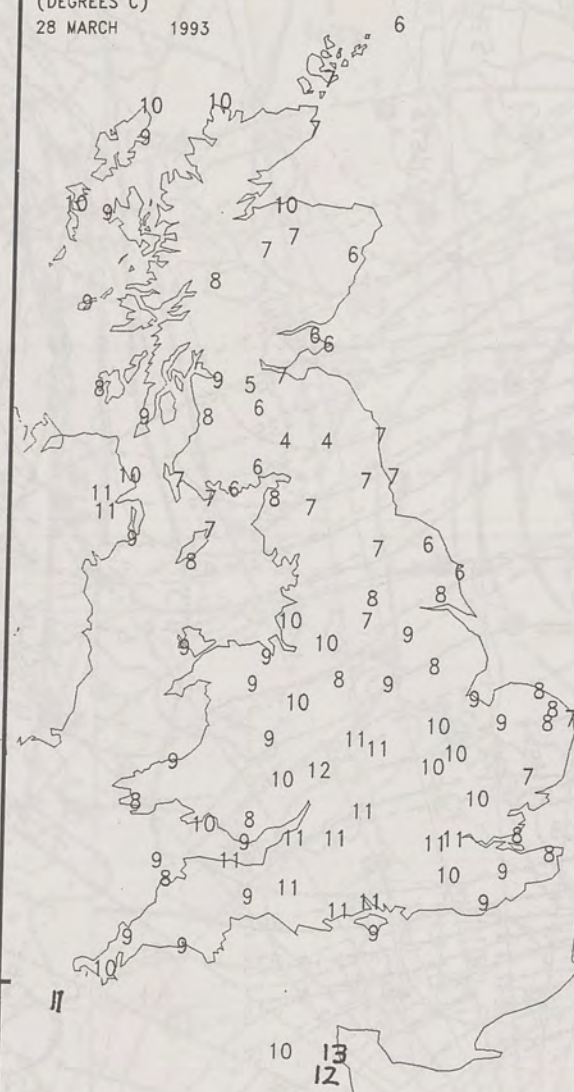
2400 28 MARCH 1993
SIGWX



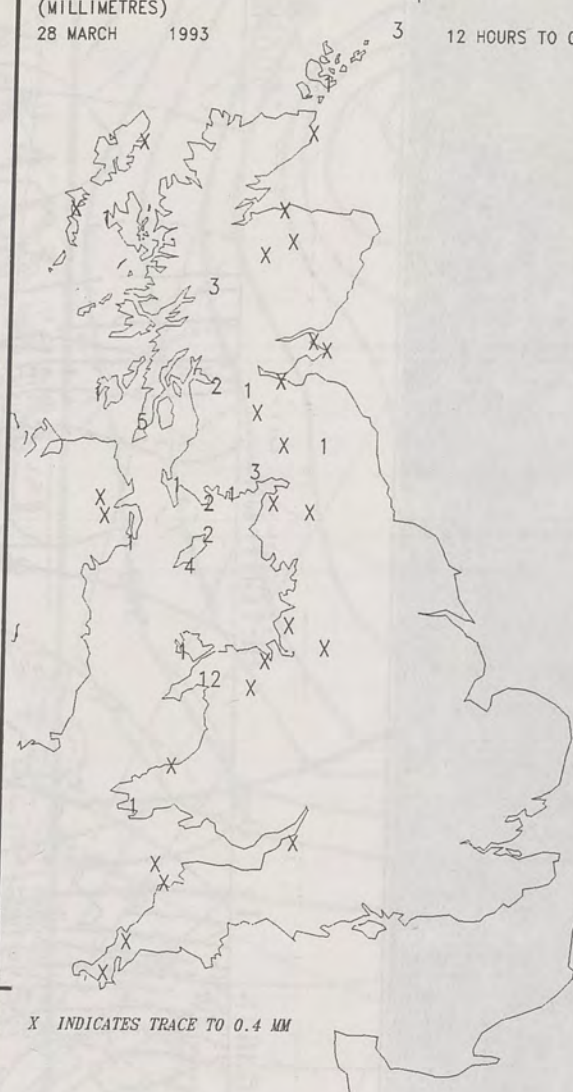
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
28 MARCH 1993



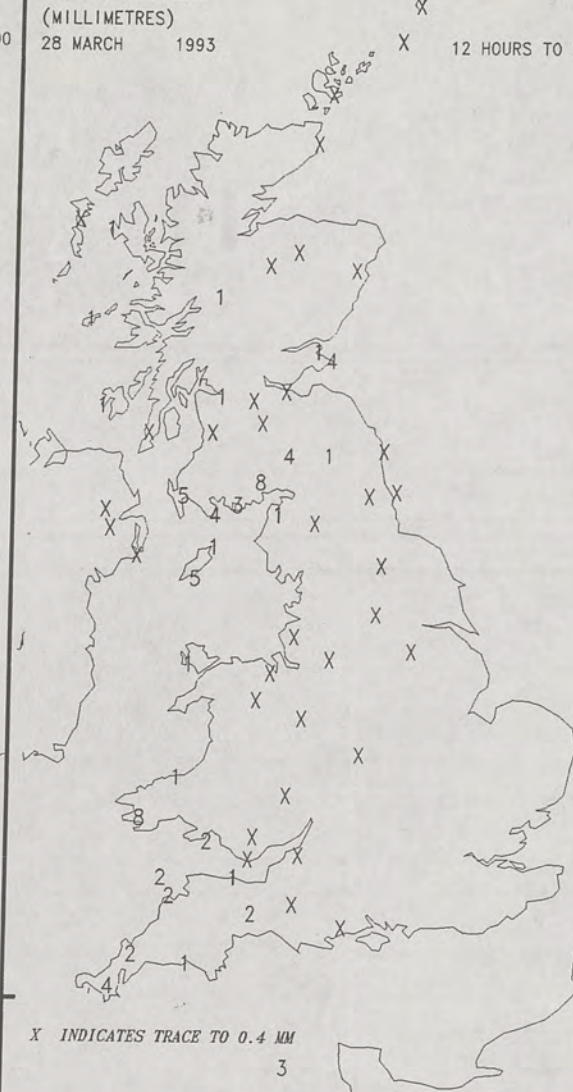
DAY MAXIMUM TEMPERATURE
(DEGREES C)
28 MARCH 1993



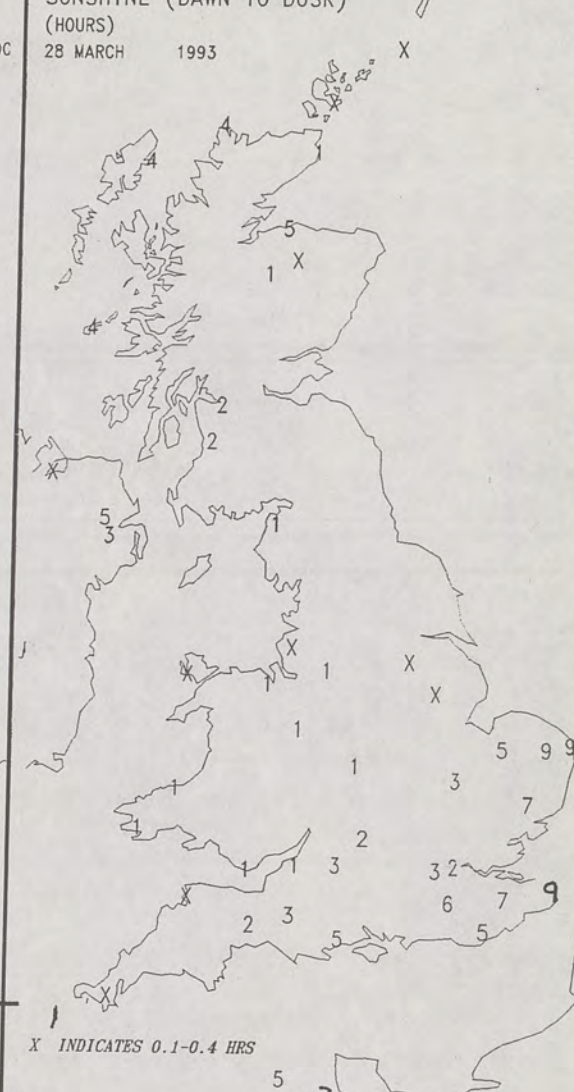
NIGHT RAINFALL
(MILLIMETRES)
28 MARCH 1993



DAY RAINFALL
(MILLIMETRES)
28 MARCH 1993



SUNSHINE (DAWN TO DUSK)
(HOURS)
28 MARCH 1993



EXTREMES FOR SUNDAY 28TH MARCH 1993

Highest Maximum	: 12.6 C Jersey
Lowest Maximum	: 4.4 C Eskdalemuir [Dumfries and Grampian]
Lowest Minimum	: -2.5 C Stansted [Essex]
Lowest Grass Minimum	: -8.3 C Gatwick Airport
Most Rain (24 hours from 0900 GMT)	: 9.3 mm Penzance [Cornwall]
Most Sun	: 9.5 Hrs Manston [Kent]

DAILY WEATHER SUMMARY

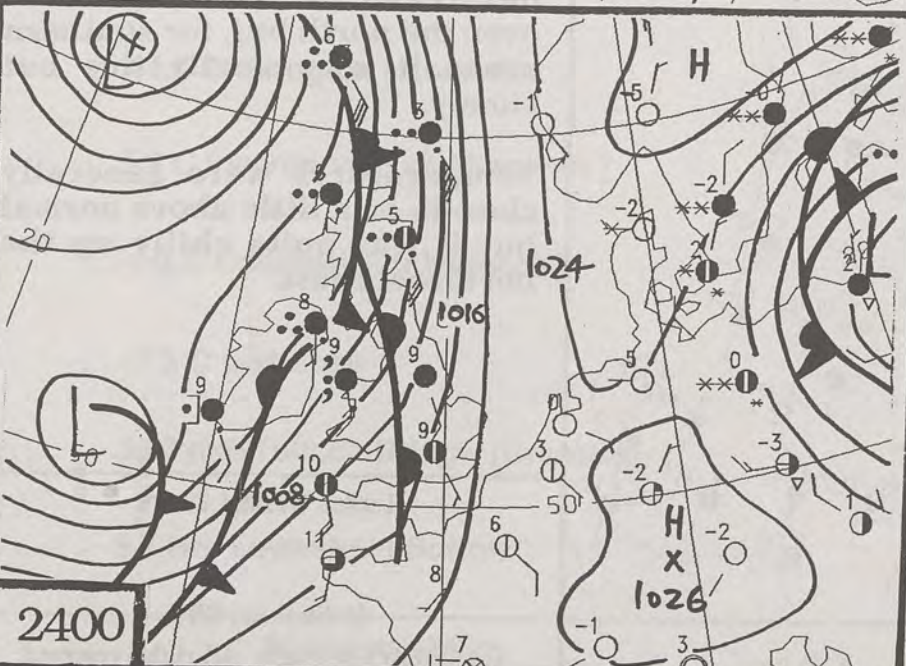
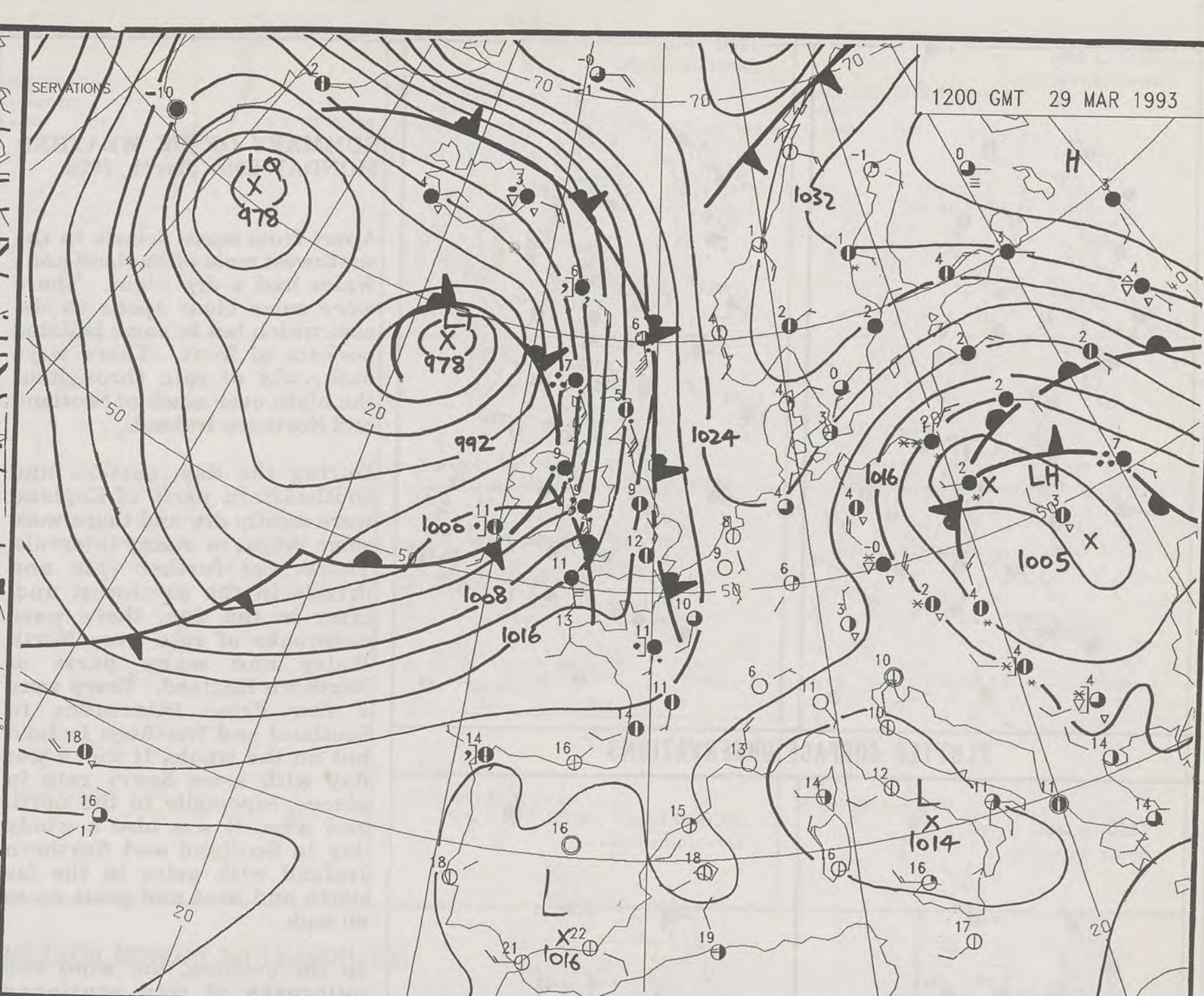
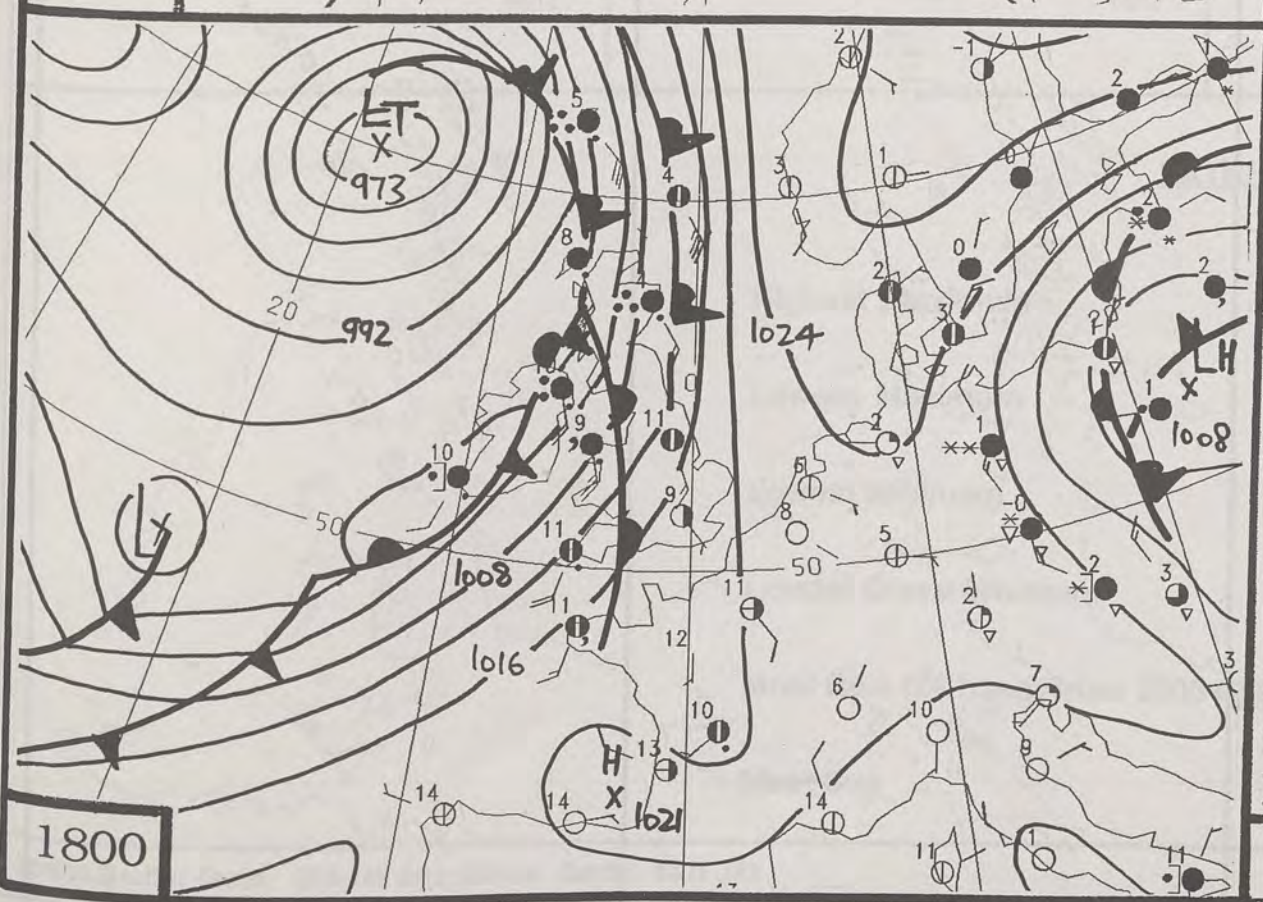
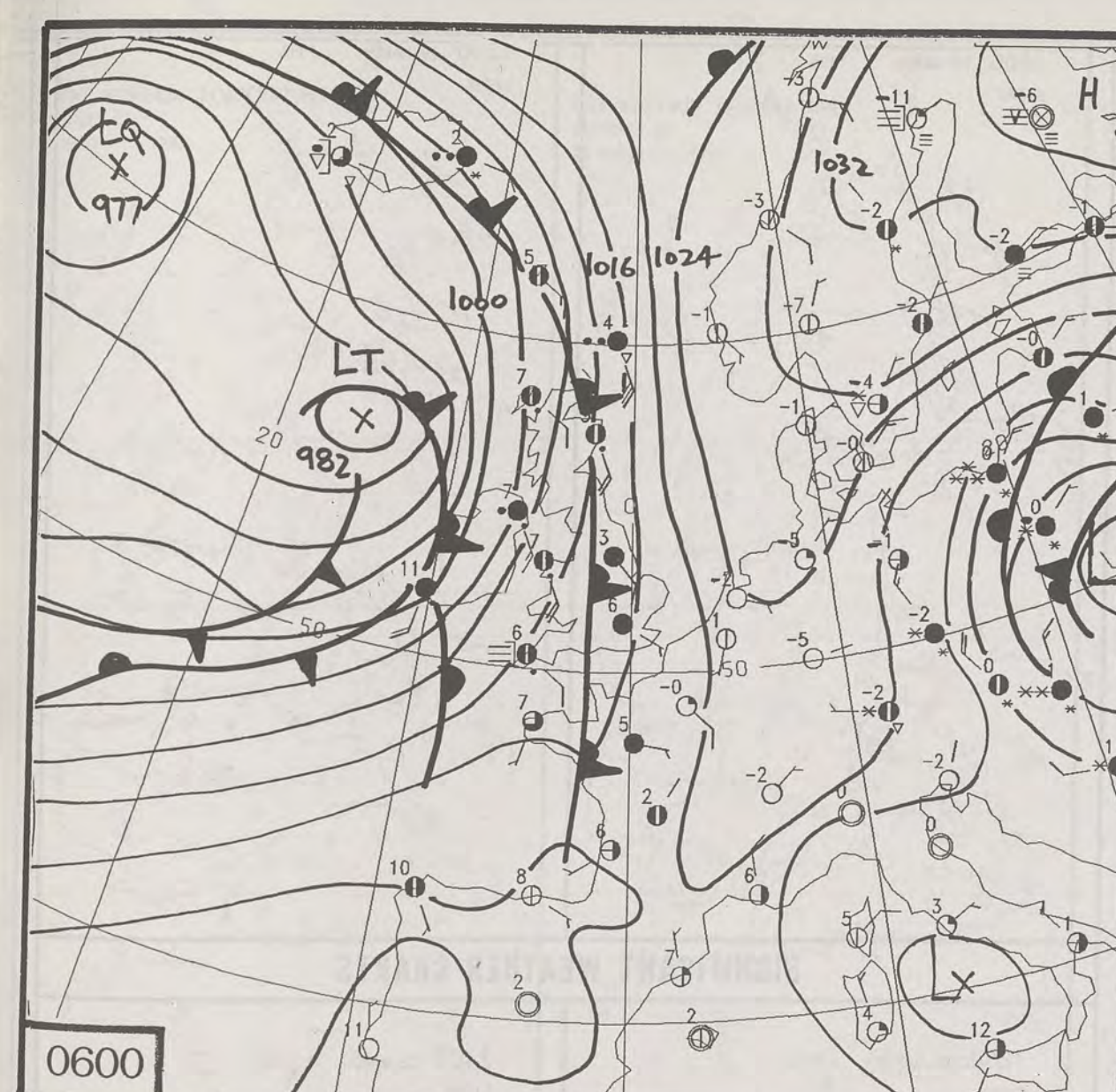


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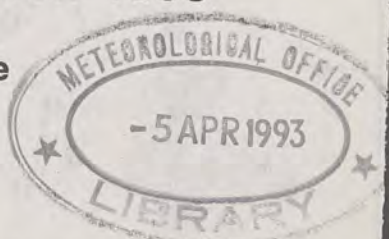
All times are GMT

MAR 6 1993
15-19-17
554
576

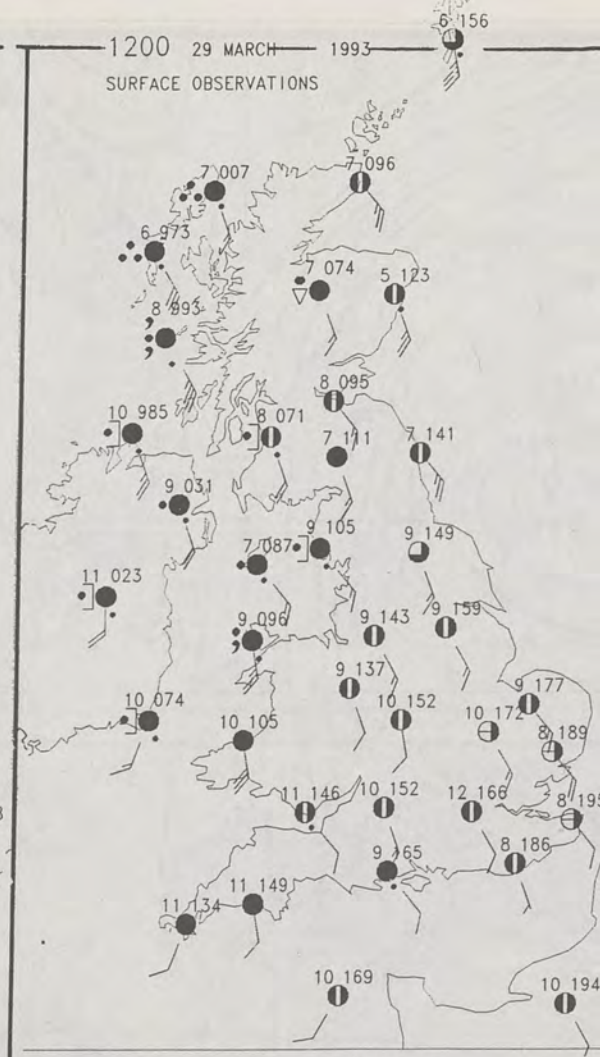
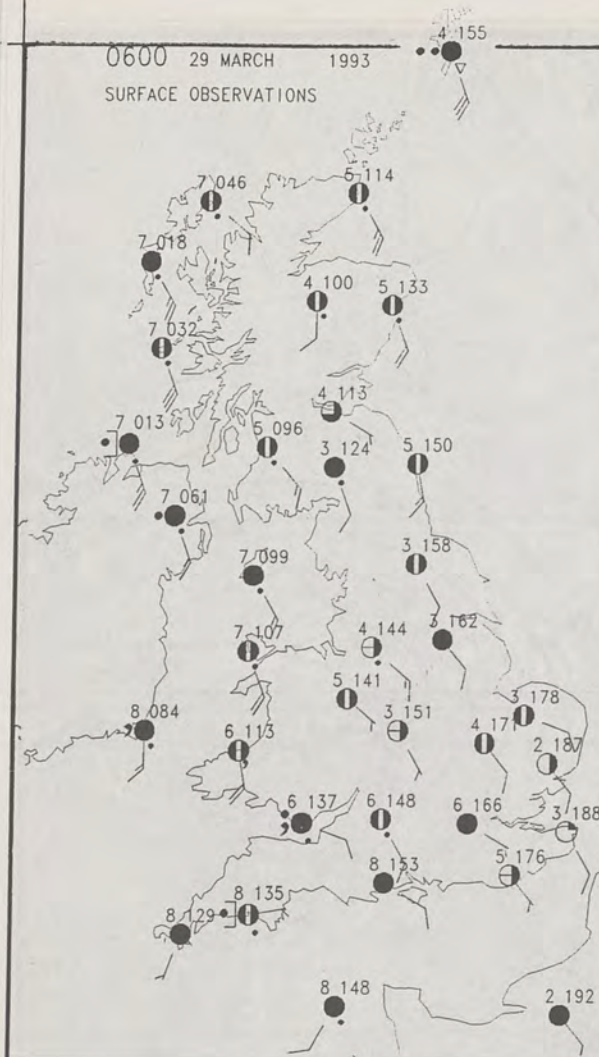


DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Monday 29th March 1993

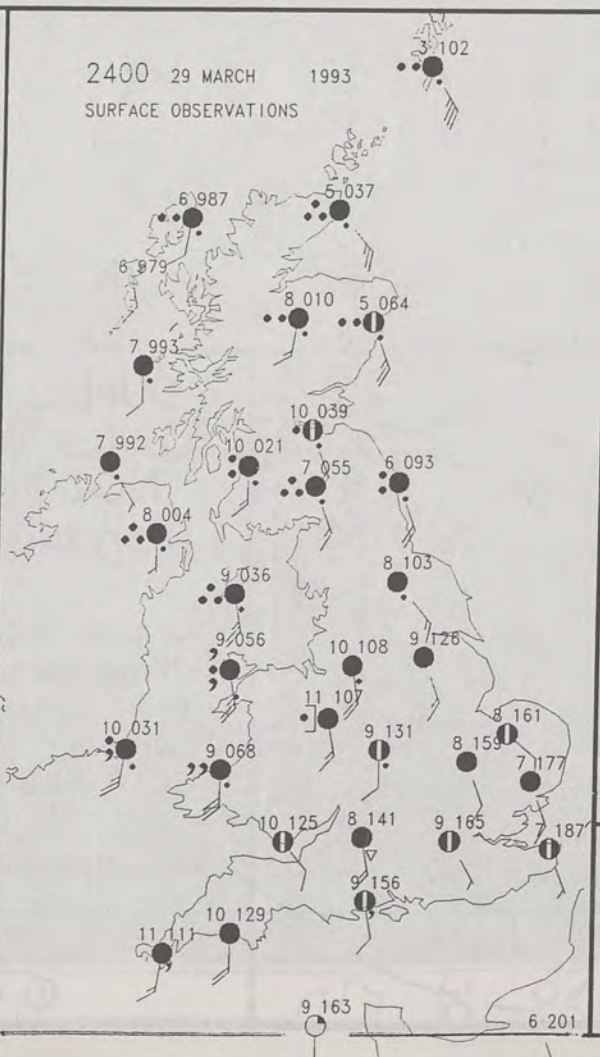
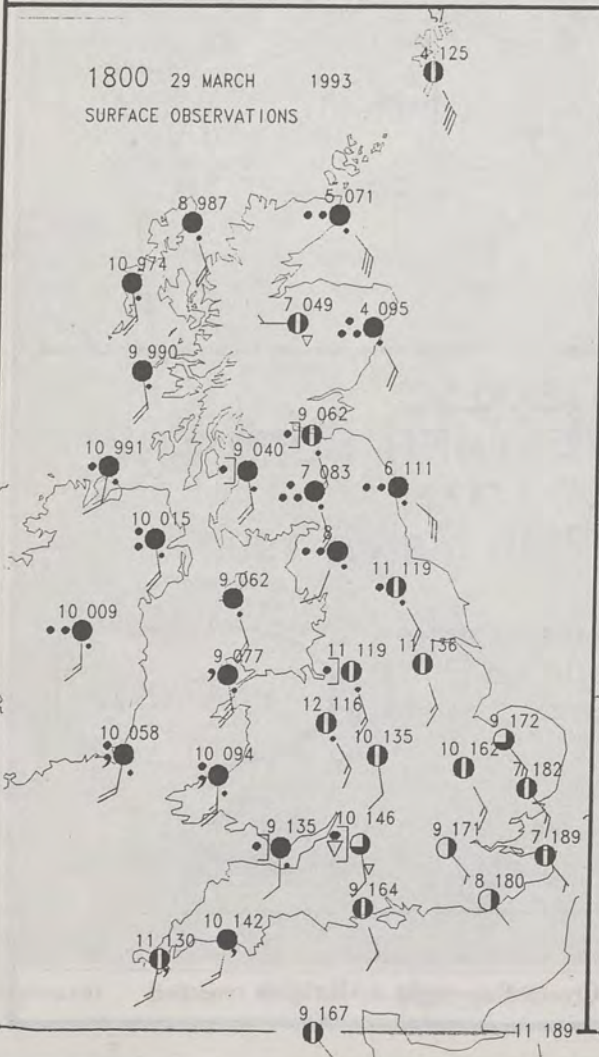
London Weather Centre
Climat Department
127 Clerkenwell Road
London
EC1R 5DB



Warm front Cold front Occlusion



PLOTTED SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER MONDAY 29th March 1993

Apart from some drizzle in the southwest most of England and Wales had a dry night. There were some clear spells in the east which led to some isolated pockets of frost. There were outbreaks of rain throughout the night over much of Scotland and Northern Ireland.

During the day, eastern and southeastern parts of England were mostly dry and there were some bright or sunny intervals. There was further rain and drizzle in the southwest and, later in the day, there were outbreaks of rain over North Wales and many parts of Northern England. There were a few drier interludes in Scotland and Northern Ireland but on the whole, it was a wet day with some heavy rain in places, especially in the north and west. It was also a windy day in Scotland and Northern Ireland with gales in the far north and west and gusts up to 60 mph.

In the evening, the wind and outbreaks of rain continued over the north but, for southern areas it was mostly dry but cloudy.

Temperatures were generally close to or a little above normal but it was quite chilly up the northeast coast.

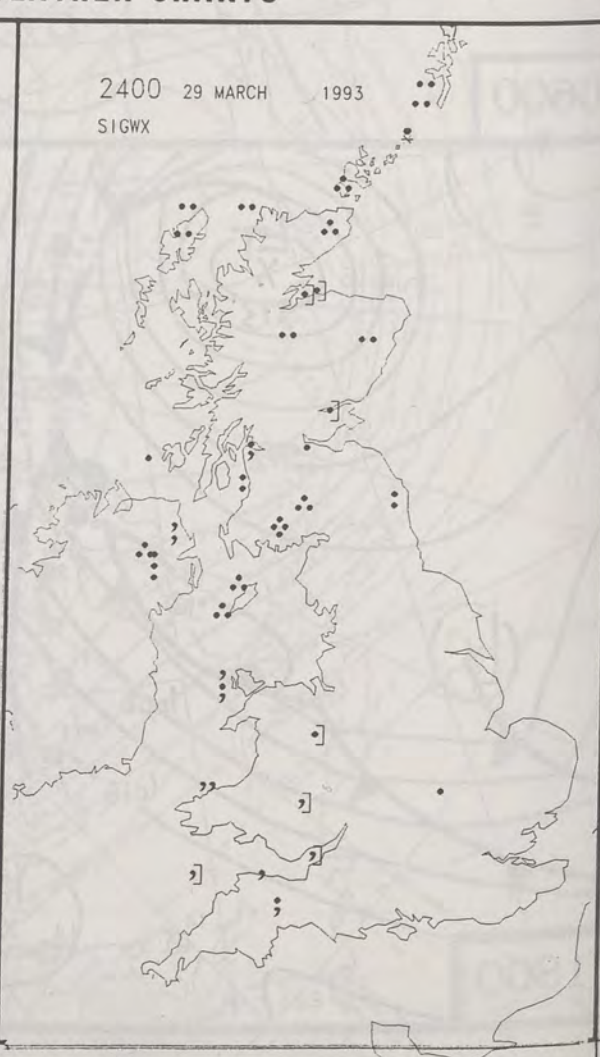
London Weather Centre

All times are GMT

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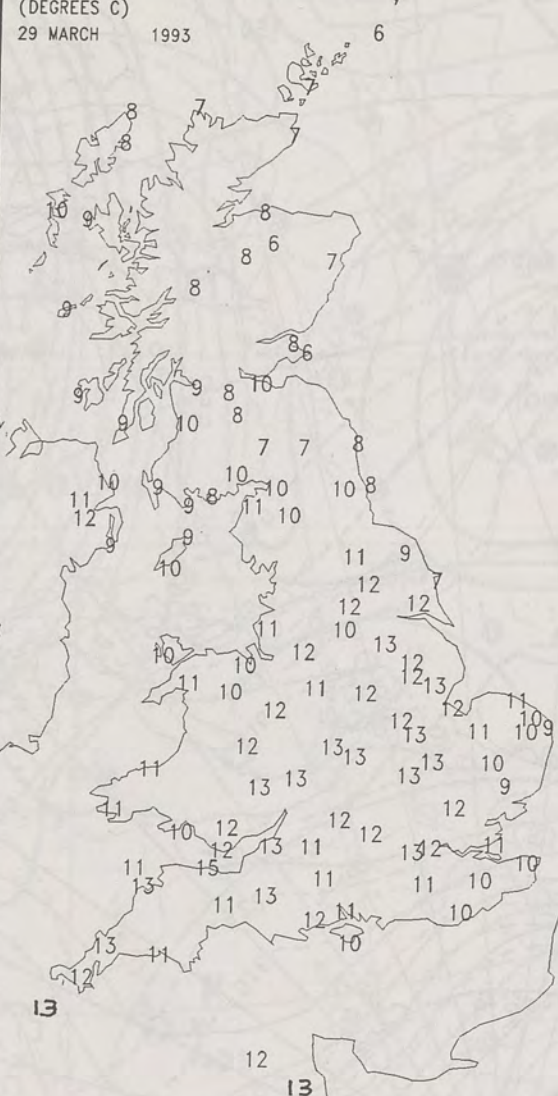
SIGNIFICANT WEATHER CHARTS



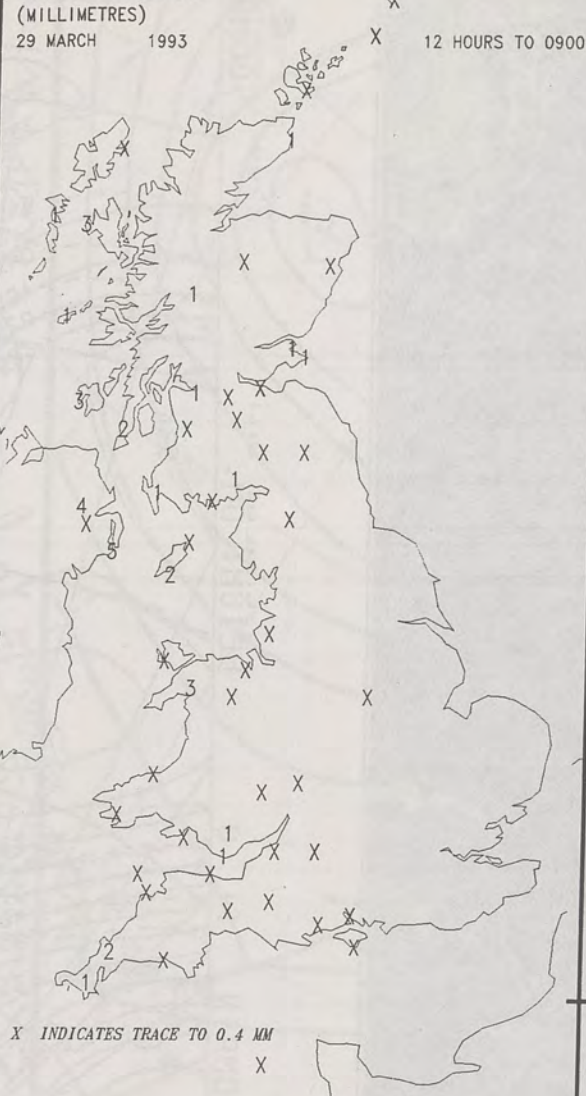
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
29 MARCH 1993



DAY MAXIMUM TEMPERATURE
(DEGREES C)
29 MARCH 1993



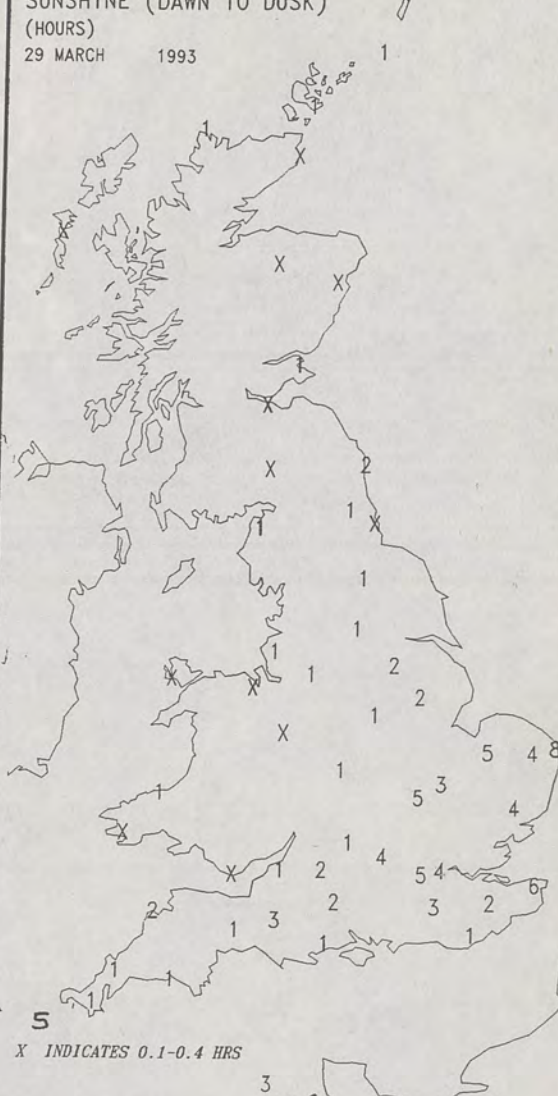
NIGHT RAINFALL
(MILLIMETRES)
29 MARCH 1993



DAY RAINFALL
(MILLIMETRES)
29 MARCH 1993



SUNSHINE (DAWN TO DUSK)
(HOURS)
29 MARCH 1993



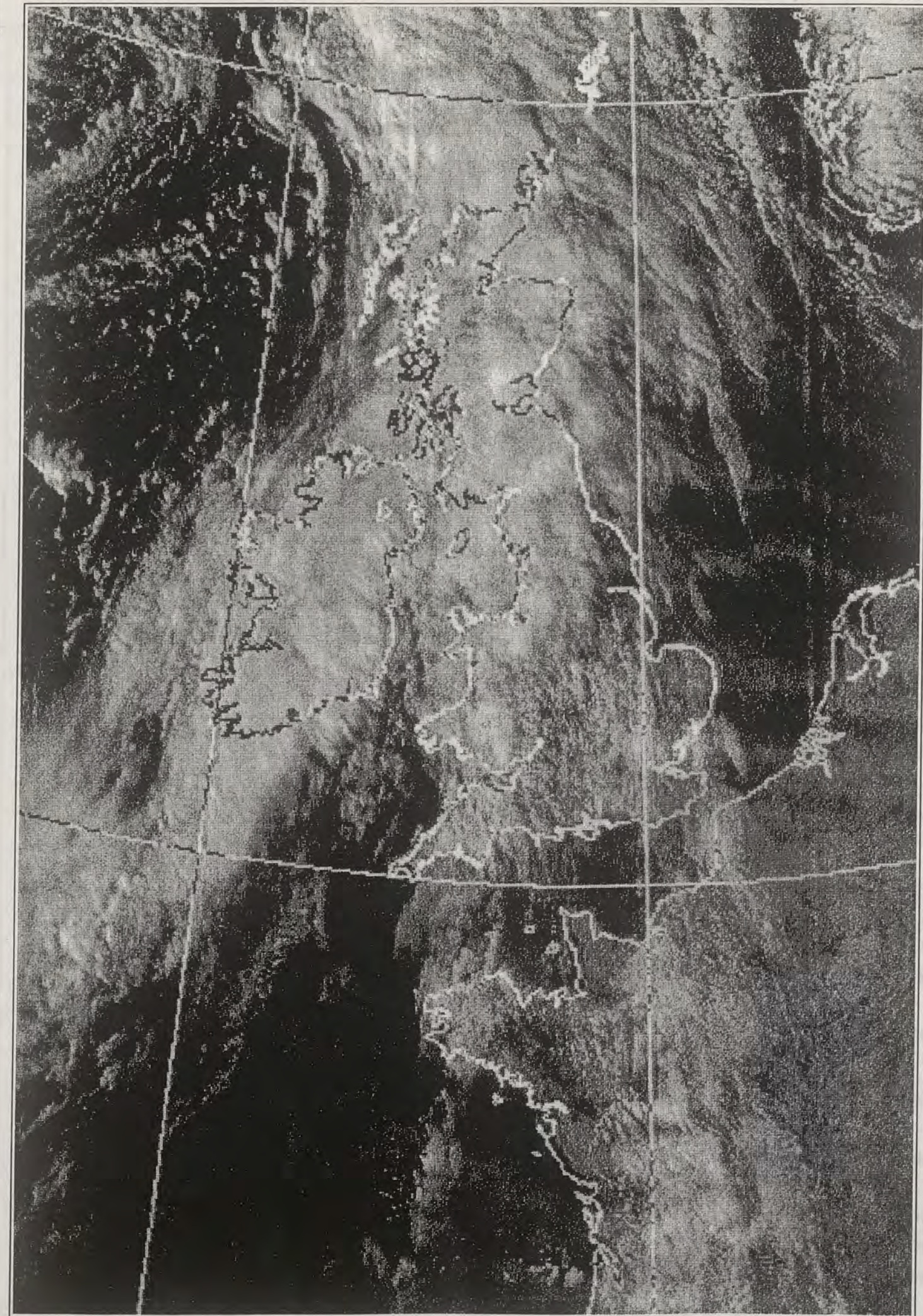
EXTREMES FOR MONDAY 29TH MARCH 1993

Highest Maximum	: 14.5 C Tivington [Somerset]
Lowest Maximum	: 5.2 C Inverbervie [nr Aberdeen]
Lowest Minimum	: -1.9 C Coltishall [nr Norwich]
Lowest Grass Minimum	: -7.2 C Coltishall
Most Rain (24 hours from 0900 GMT)	: 50.0 mm Tulloch Bridge [Grampian]
Most Sun	: 8.7 Hrs Lowestoft [Suffolk]

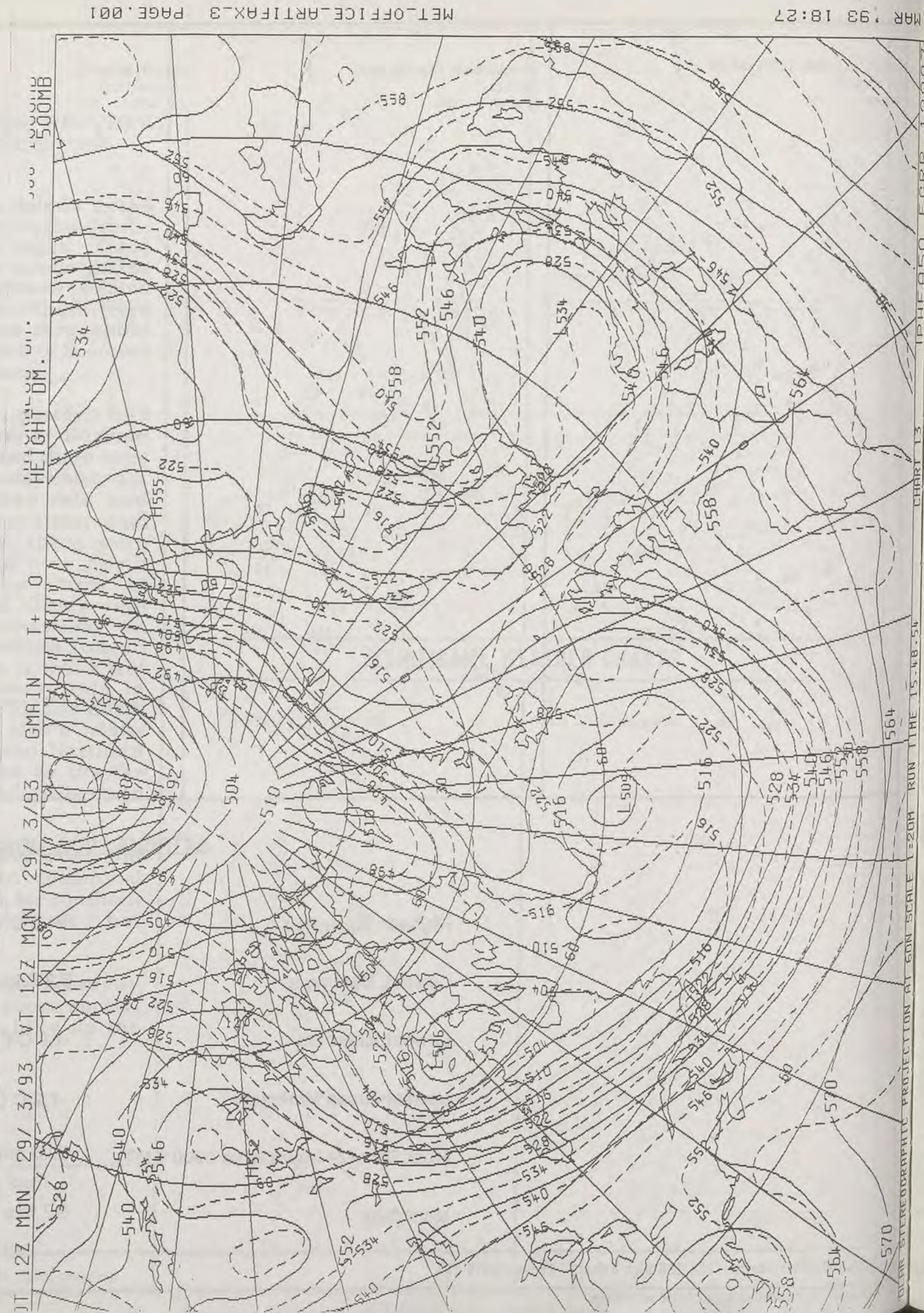
DAILY WEATHER SUMMARY



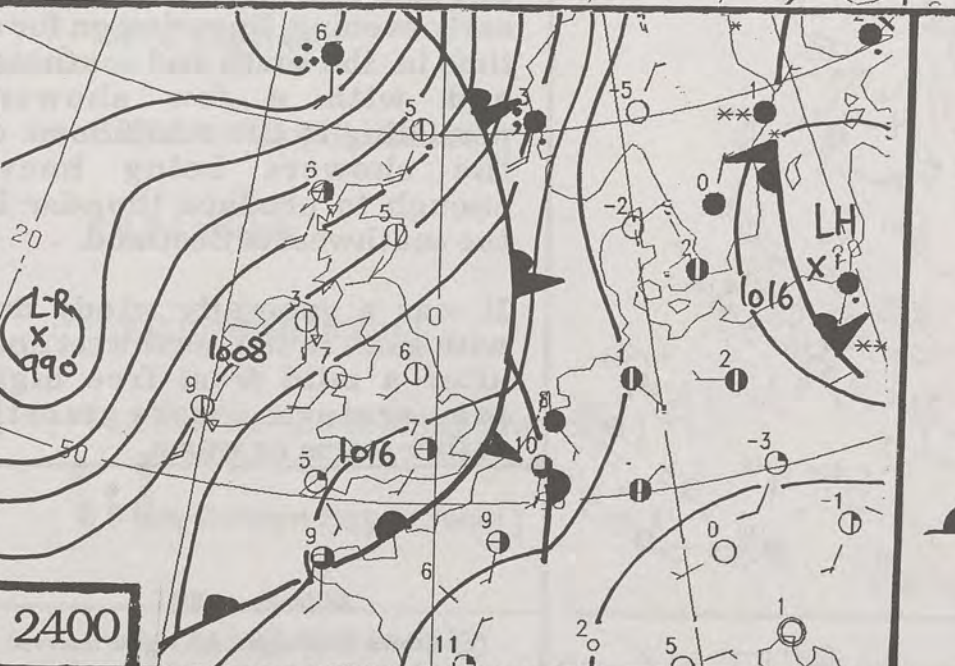
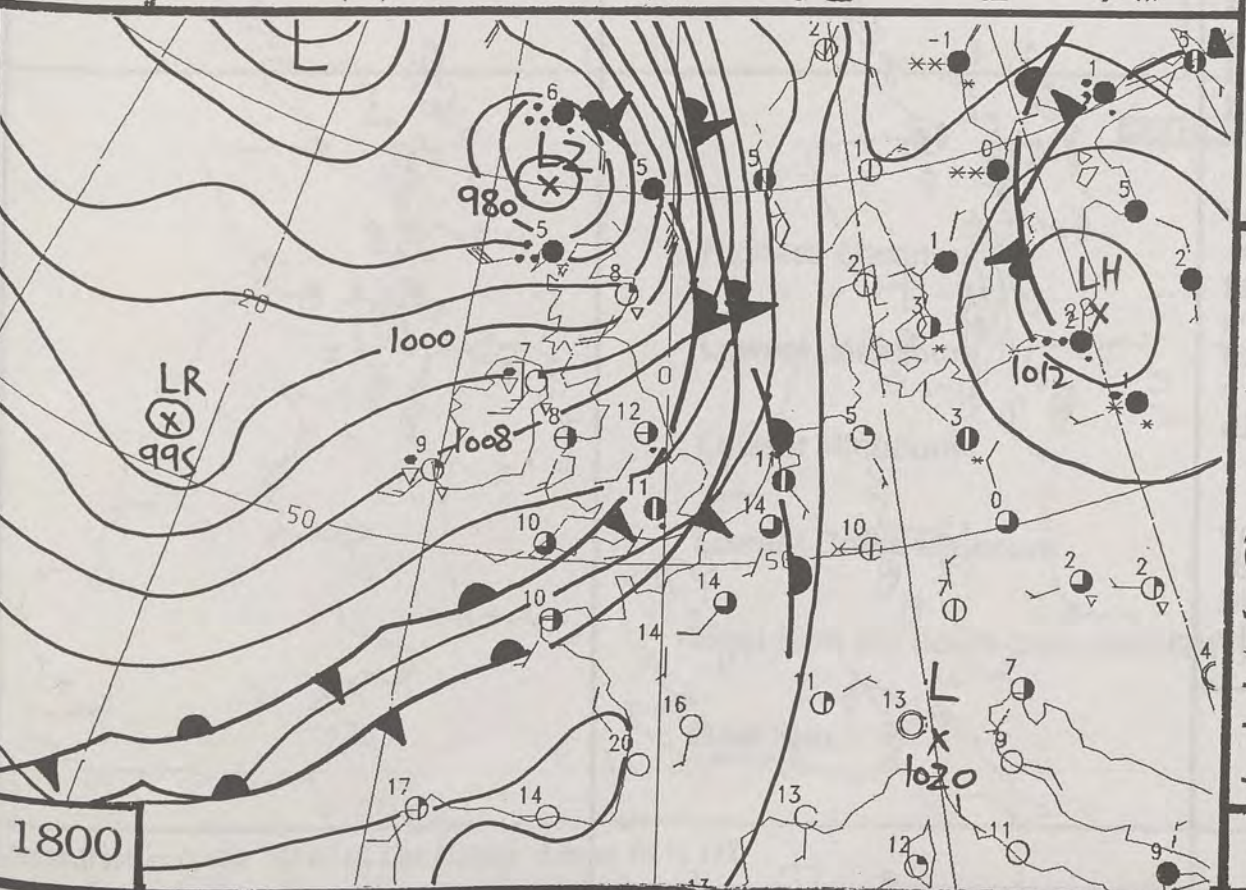
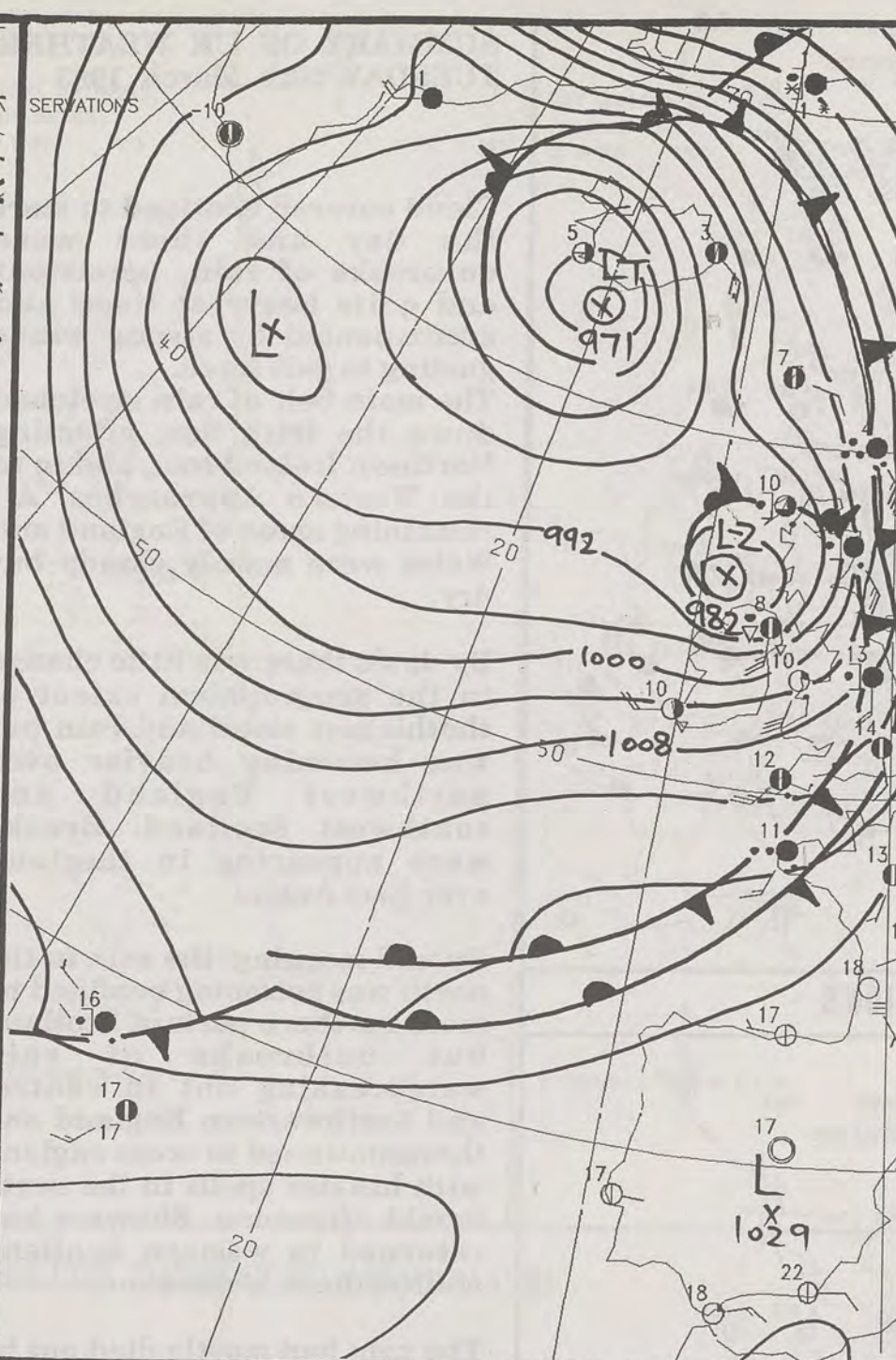
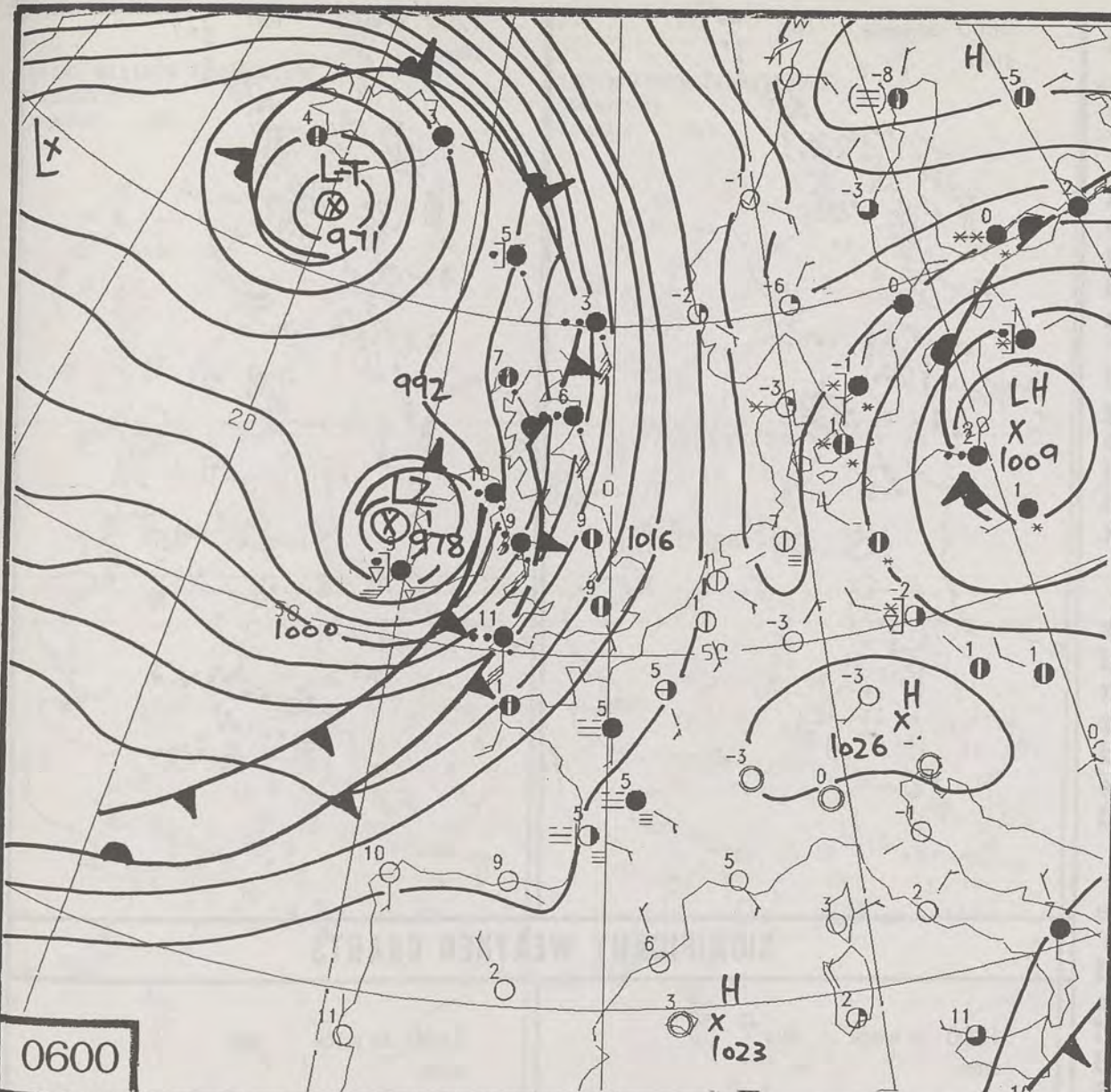
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NOAA 11 Visible Light 29th March 1993 1530z



MAR 9 1200Z
CHART 13
STEREOPHOTO PROJECTION AT 500 SCALE
564
570



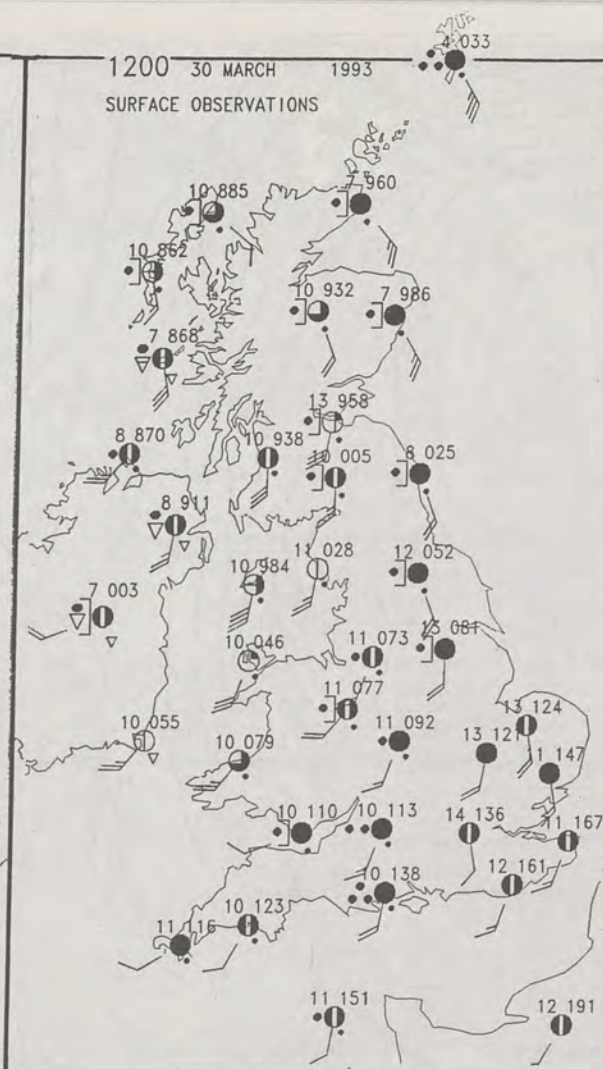
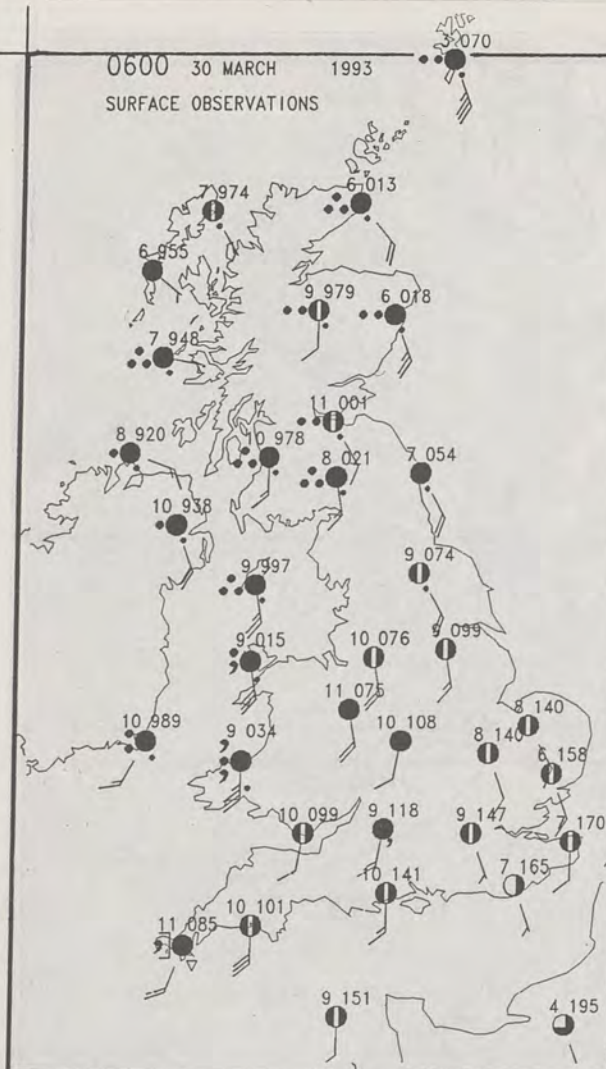
**DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Tuesday 30th March 1993**

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

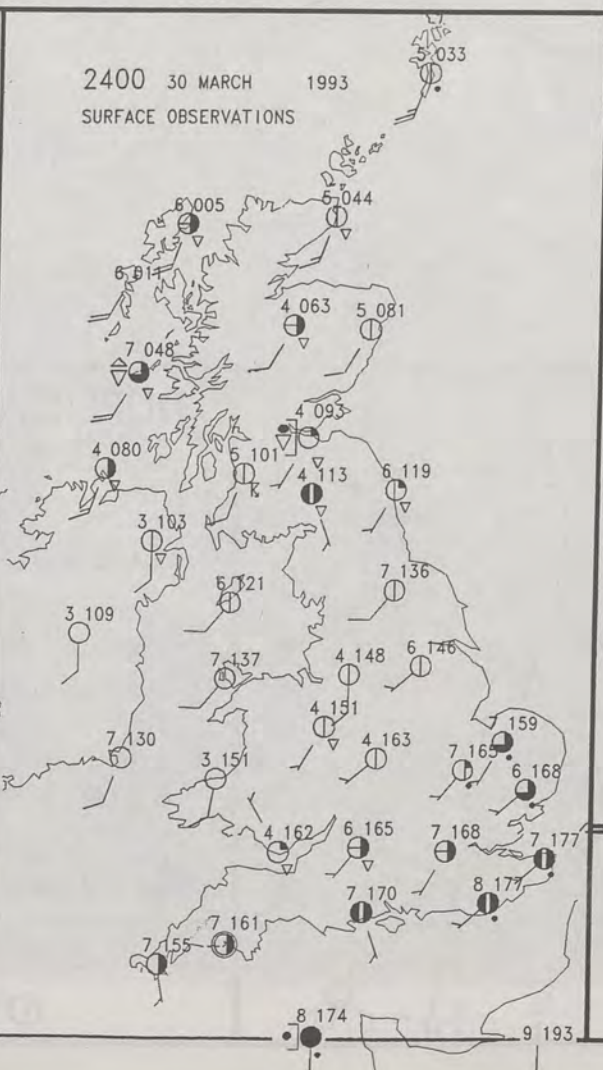
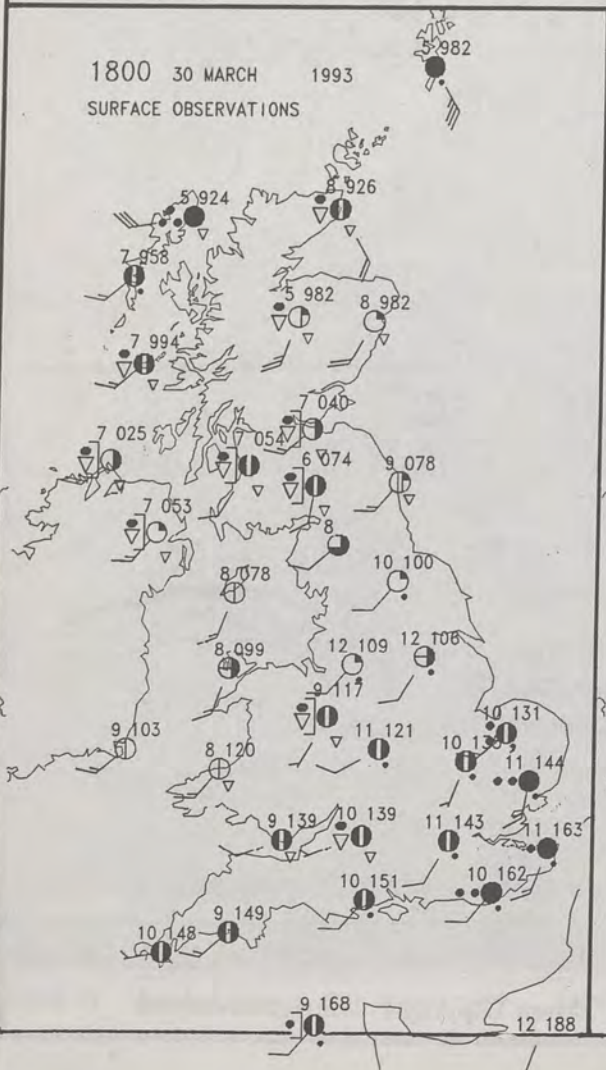
METEOROLOGICAL OFFICE
14 APR 1993
LIBRARY

Warm front Cold front Occlusion

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PLOTTED SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER TUESDAY 30th March 1993

Cloud covered Scotland to start the day and there were outbreaks of rain, persistent and quite heavy at times and accompanied by strong winds gusting to gale force.

The main belt of rain stretched down the Irish Sea, affecting Northern Ireland too, and in to the Western Approaches. All remaining areas of England and Wales were mainly cloudy but dry.

By dawn there was little change in the geographical extent of the thickest cloud and rain but was becoming heavier over northwest England and southwest Scotland. Breaks were appearing in the cloud over East Anglia.

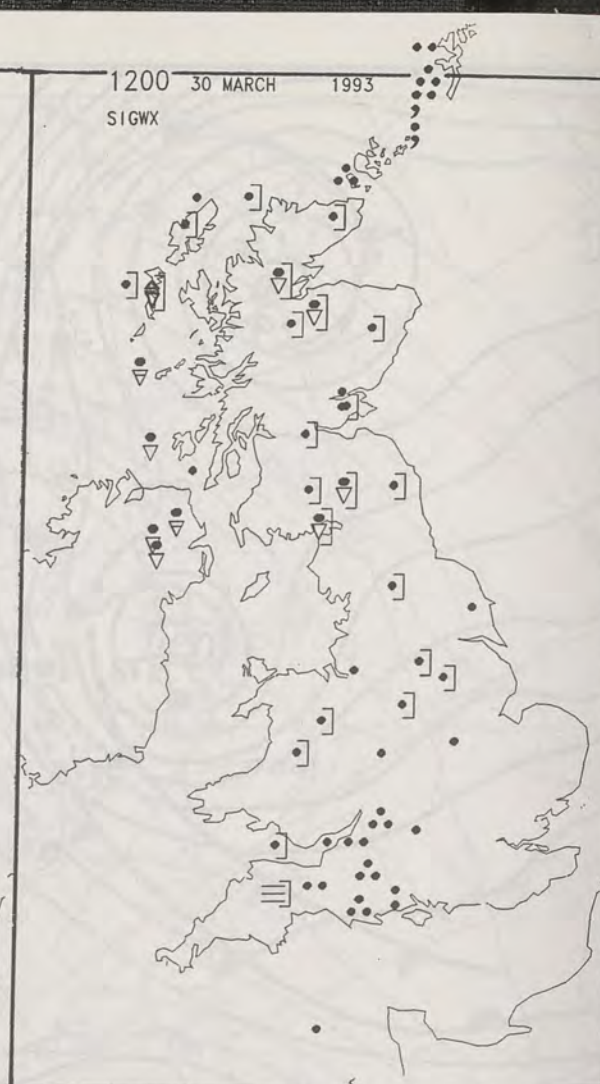
By mid morning, the rain in the north was becoming confined to more northern parts of Scotland but outbreaks of rain were breaking out in central and southwestern England and these continued to cross England with heavier spells in the south by mid afternoon. Showers had returned to western Scotland and Northern Ireland too.

The rain had mostly died out by early evening, lingering on for a time in the south and southeast and with a few showers persisting in the north. Some of the showers being heavy enough to produce thunder in the southwest of Scotland.

It was a generally windy day with gales in the northwest and after a mild frost free night temperatures were mostly rather warm or warm.

All times are GMT

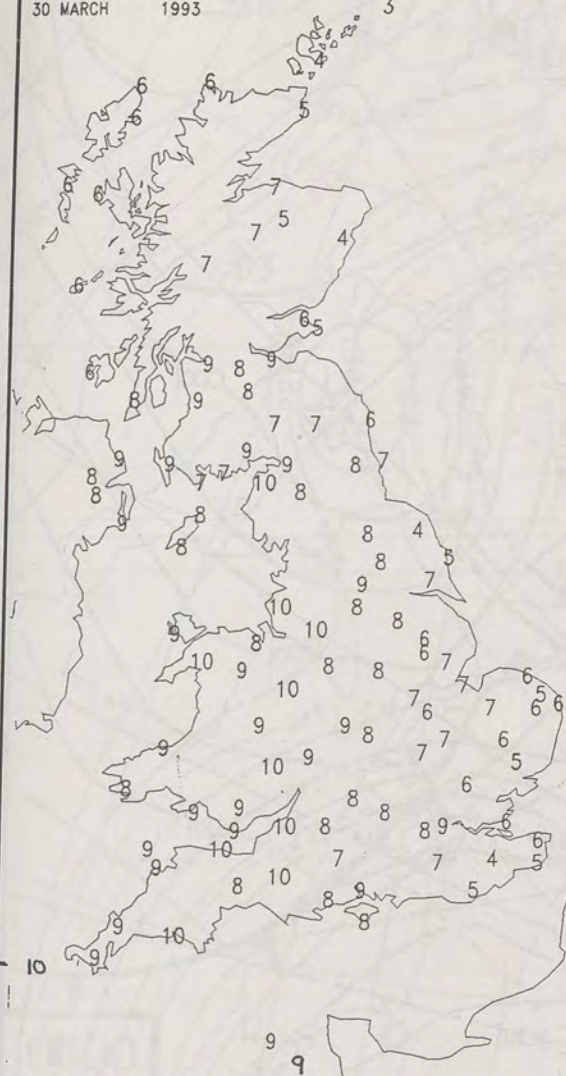
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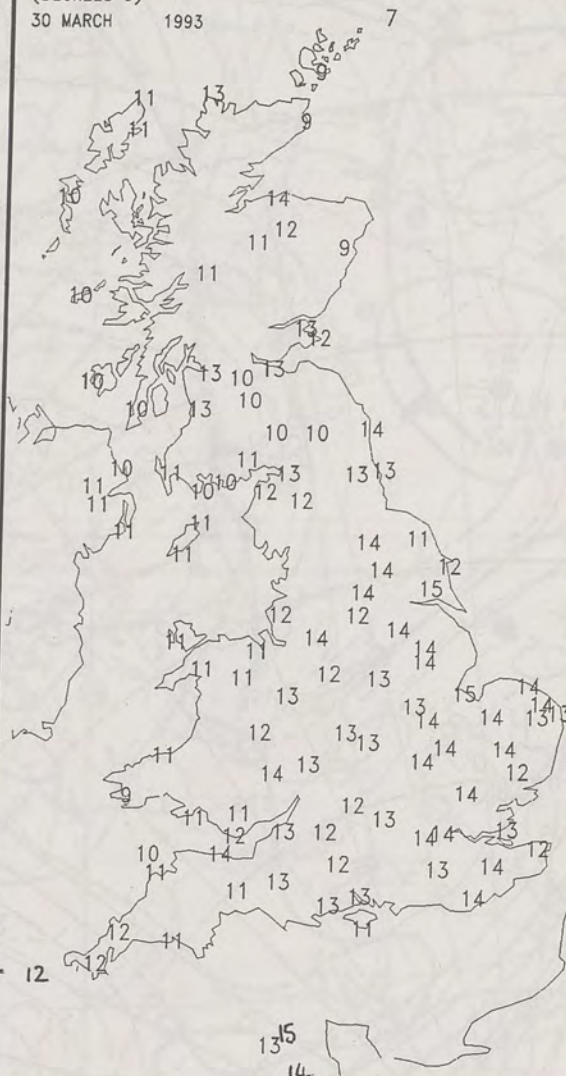
SIGNIFICANT WEATHER CHARTS



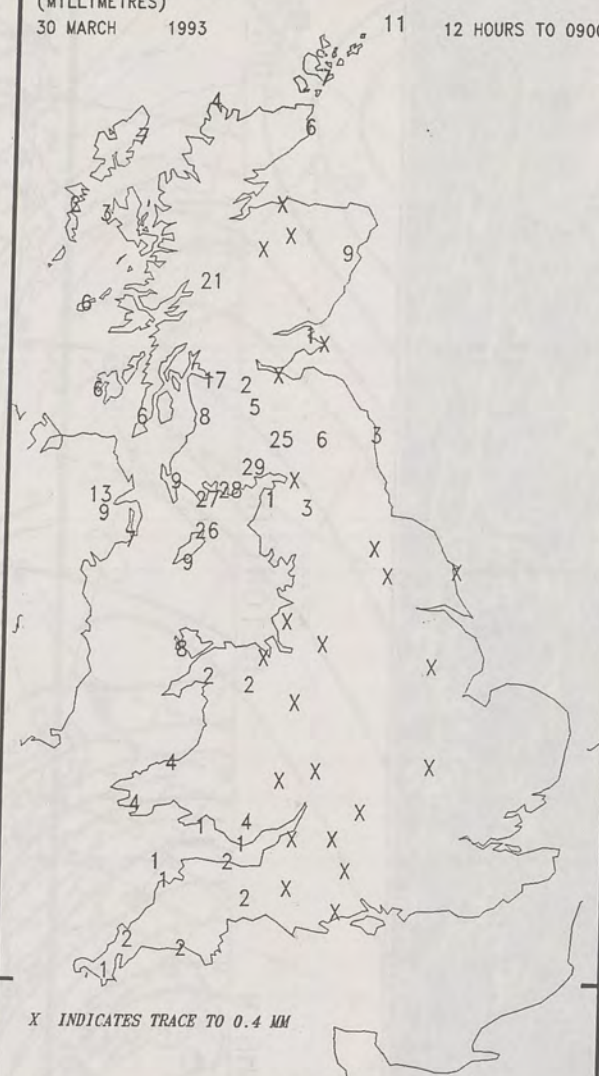
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
30 MARCH 1993



DAY MAXIMUM TEMPERATURE
(DEGREES C)
30 MARCH 1993

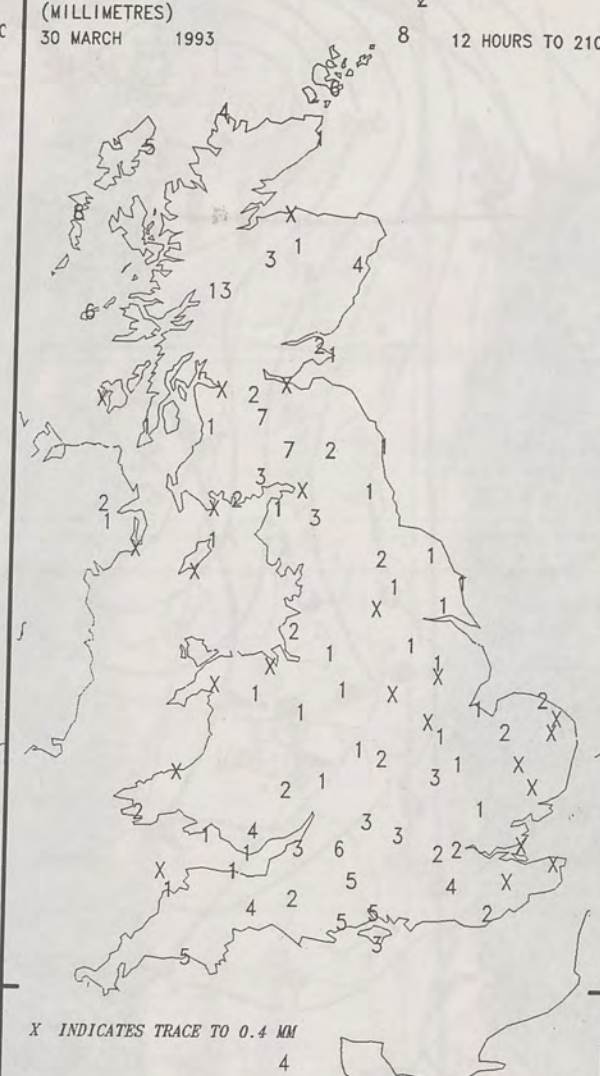


NIGHT RAINFALL
(MILLIMETRES)
30 MARCH 1993



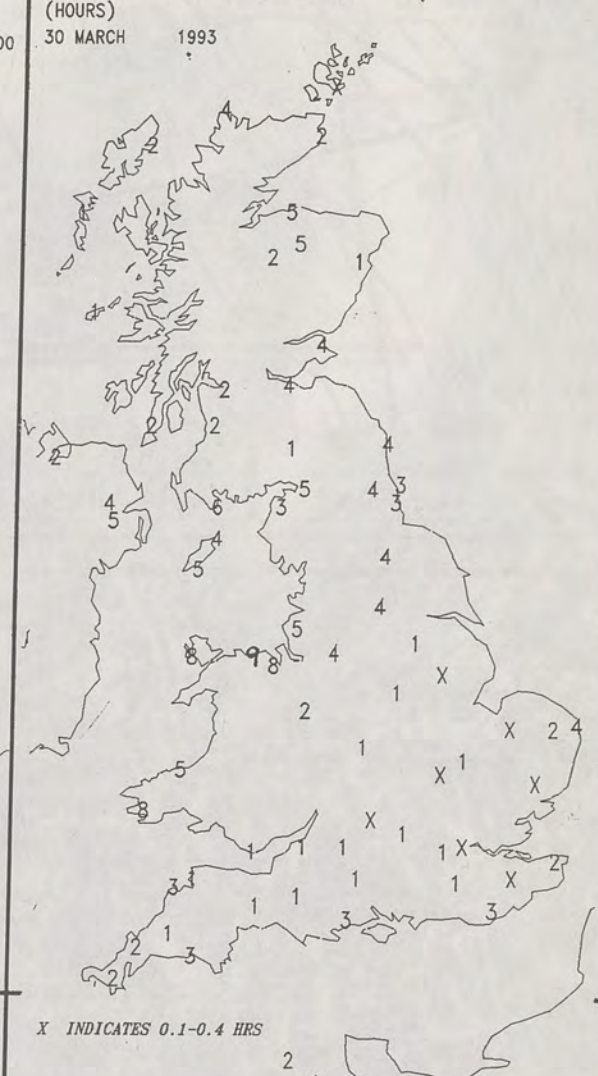
X INDICATES TRACE TO 0.4 MM

DAY RAINFALL
(MILLIMETRES)
30 MARCH 1993



X INDICATES TRACE TO 0.4 MM

SUNSHINE (DAWN TO DUSK)
(HOURS)
30 MARCH 1993



X INDICATES 0.1-0.4 HRS

EXTREMES FOR TUESDAY 30TH MARCH 1993

Highest Maximum	: 15.1 C Guernsey
Lowest Maximum	: 6.6 C Lerwick [Shetland]
Lowest Minimum	: 2.6 C Lerwick
Lowest Grass Minimum	: -1.9 C Charing [Kent]
Most Rain (24 hours from 0900 GMT)	: 13.2 mm Tulloch Bridge [Grampian]
Most Sun	: 8.6 Hrs Colwyn Bay [Clwyd]

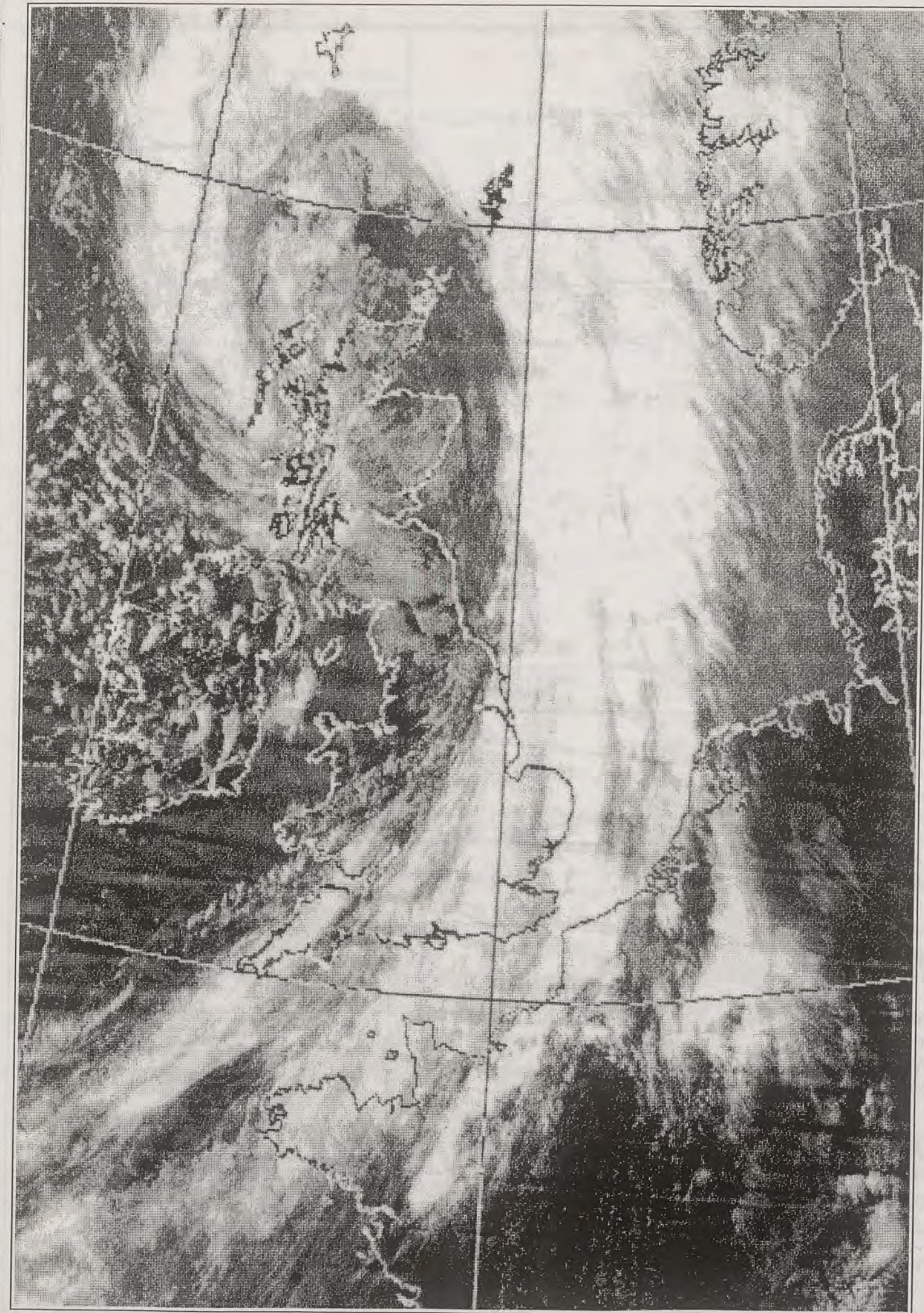
DAILY WEATHER SUMMARY



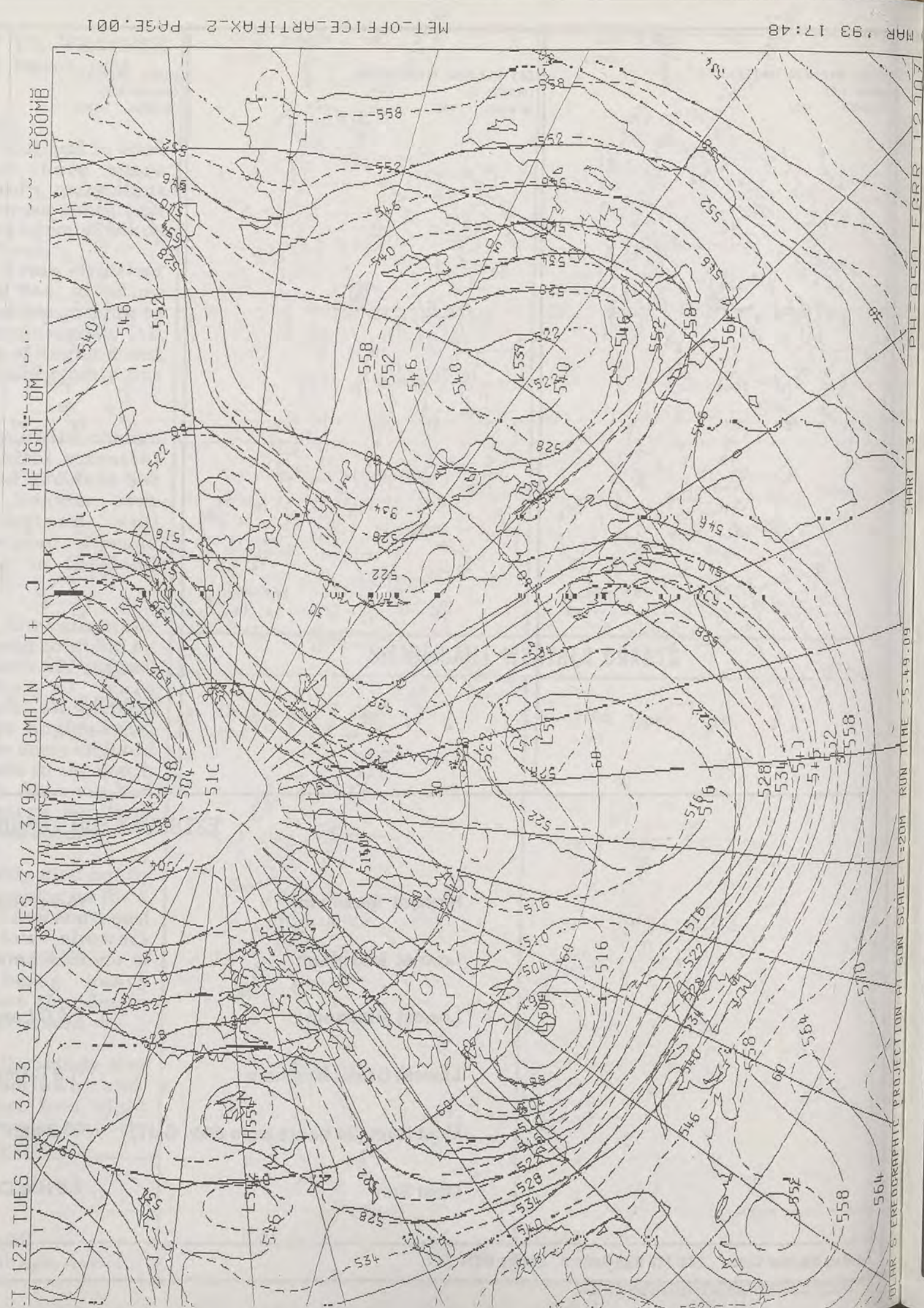
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London Weather Centre 284-286 High Holborn London WC1V 7HX

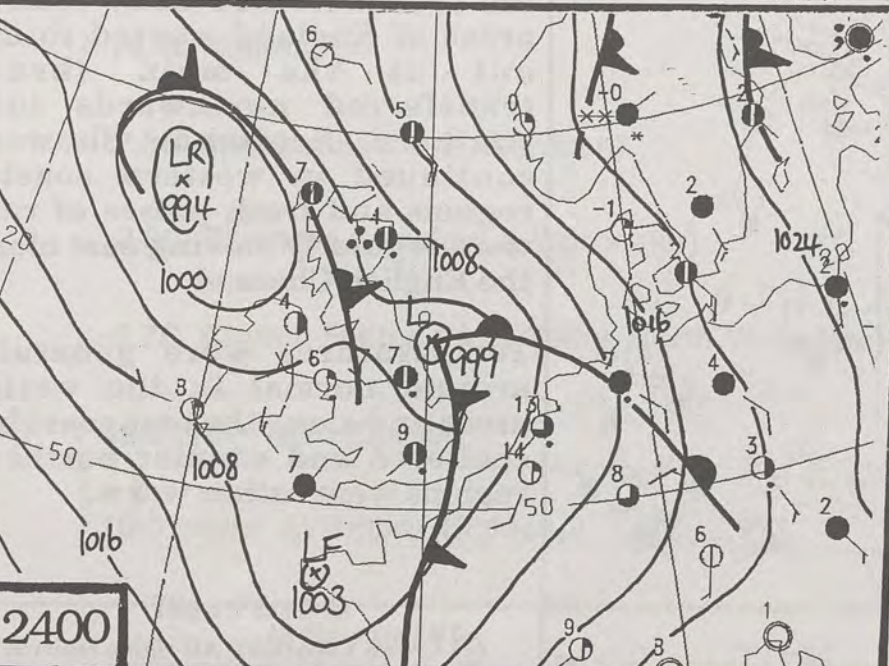
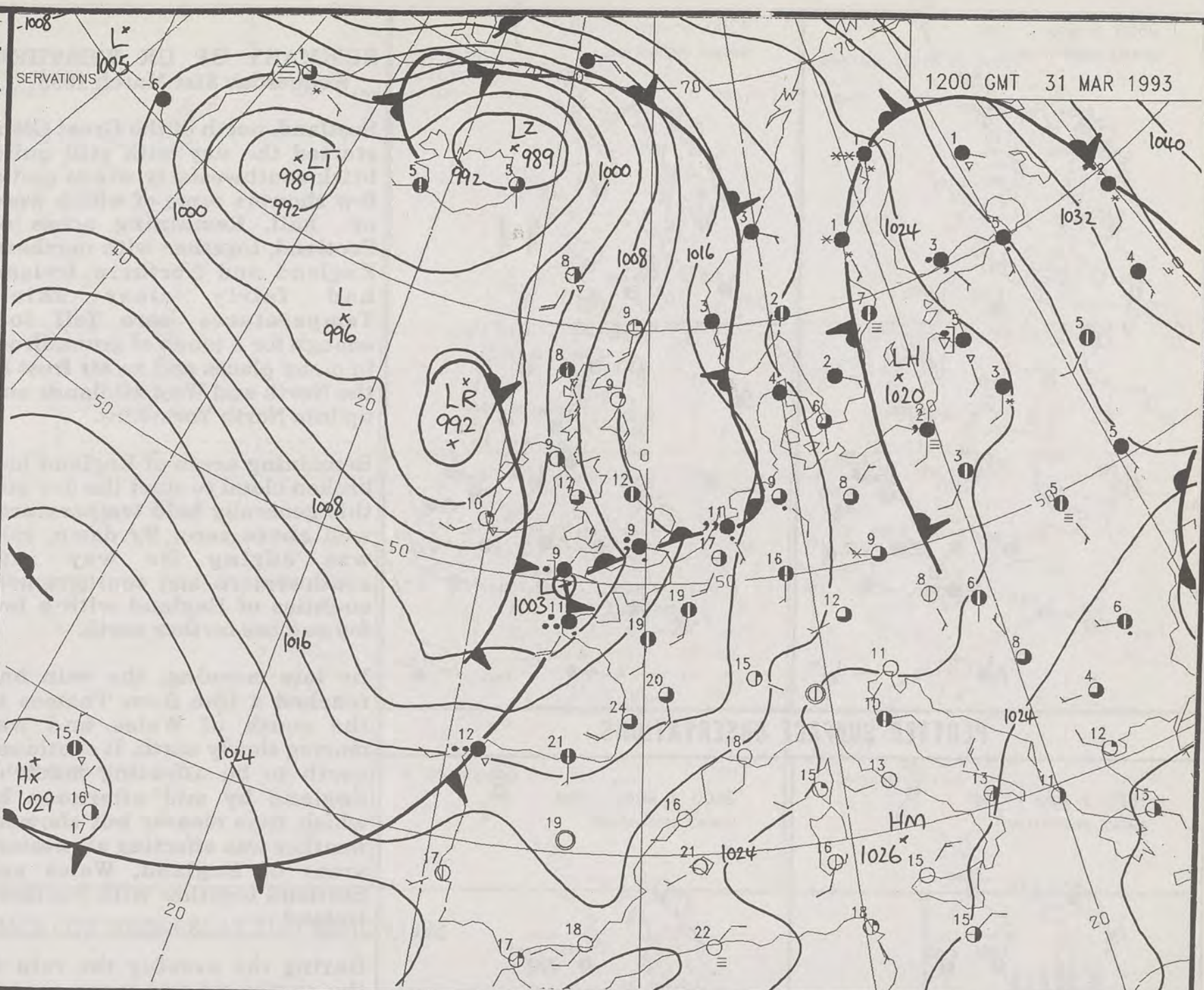
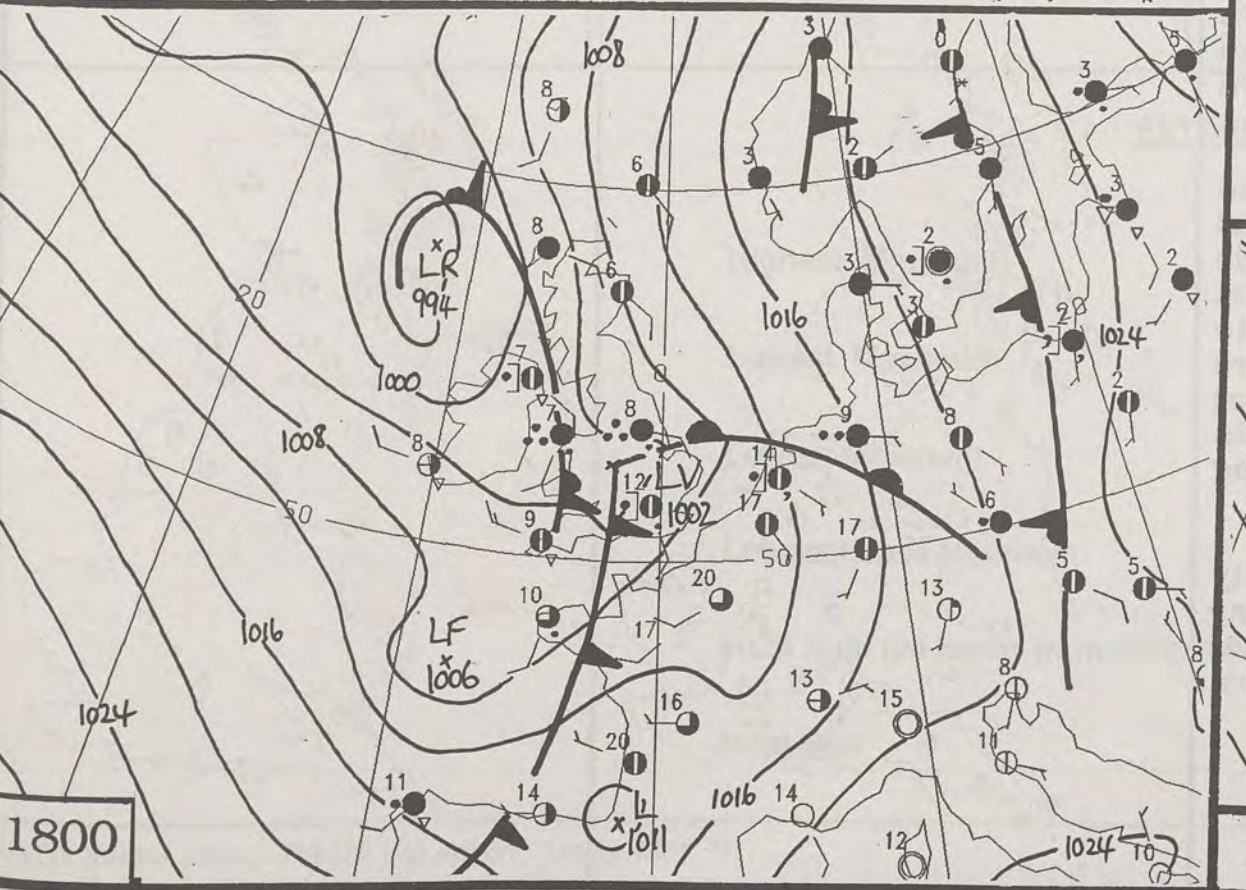
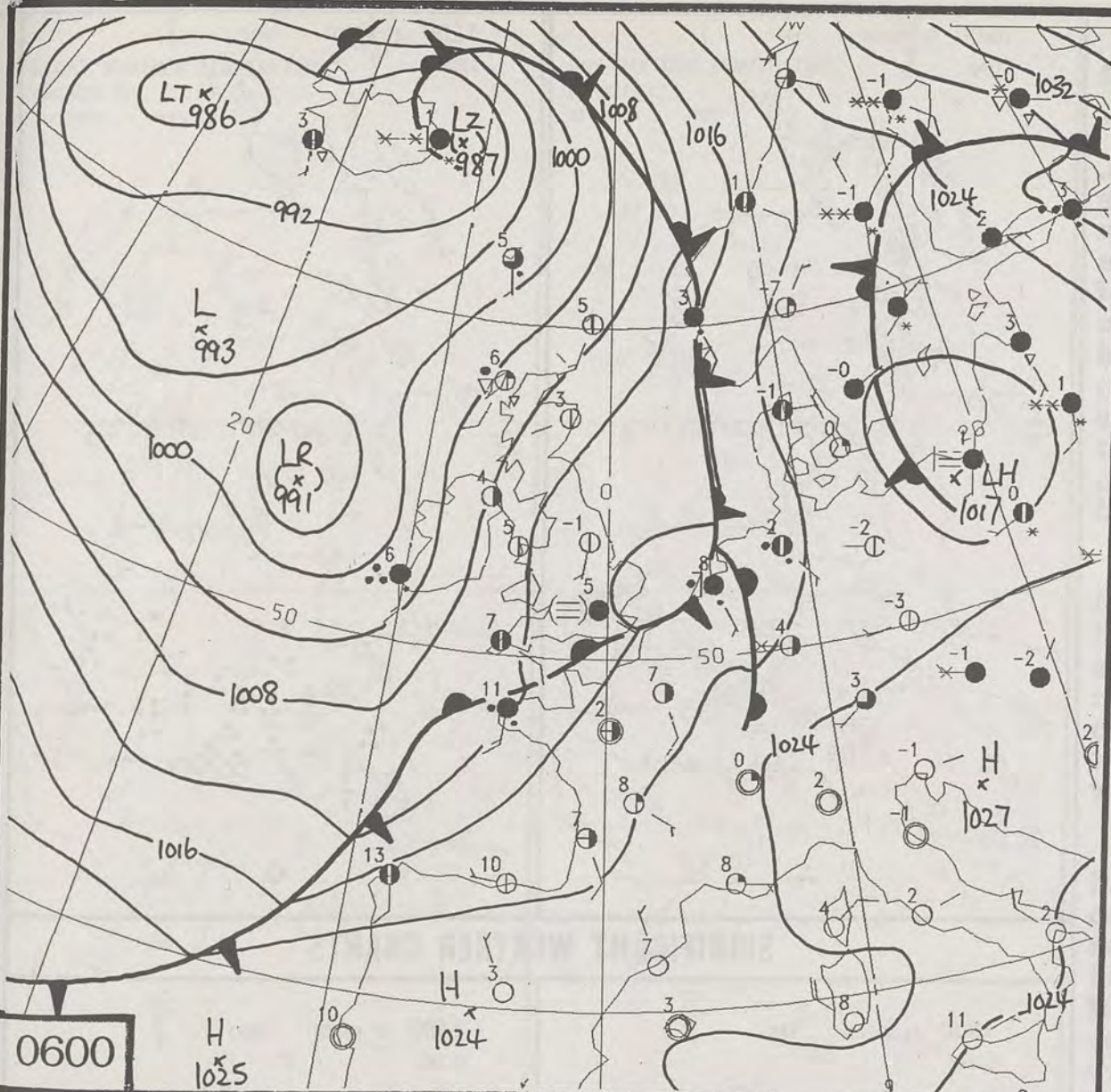
All times are GMT



NOAA 11 Infra Red 30th March 1993 1508z

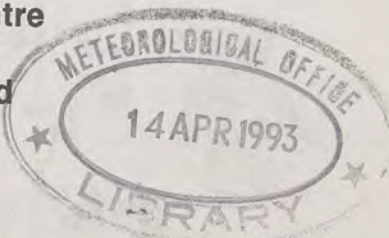


MAR 31 1993
CHART 13
PH 050 FRR 12 107
54
TO 1000 S. GEOGRAPHIC PROJECTION AT 60N SCALE 1:200M RUN TIME 5.49.09



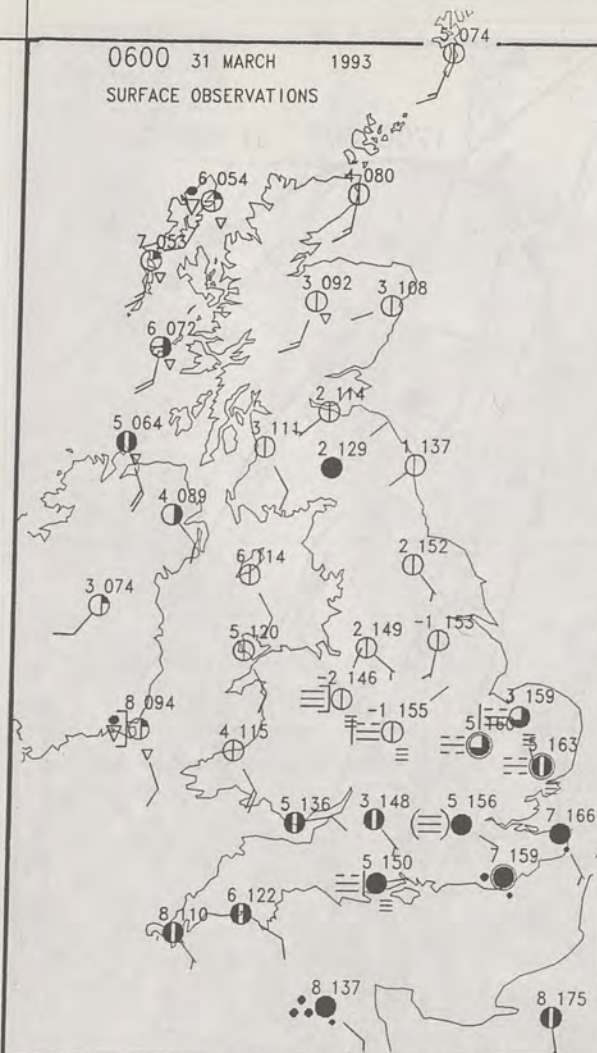
DUPLICATE ALSO
DAILY WEATHER SUMMARY
NOT FOR LOAN
Wednesday 31st March 1993

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

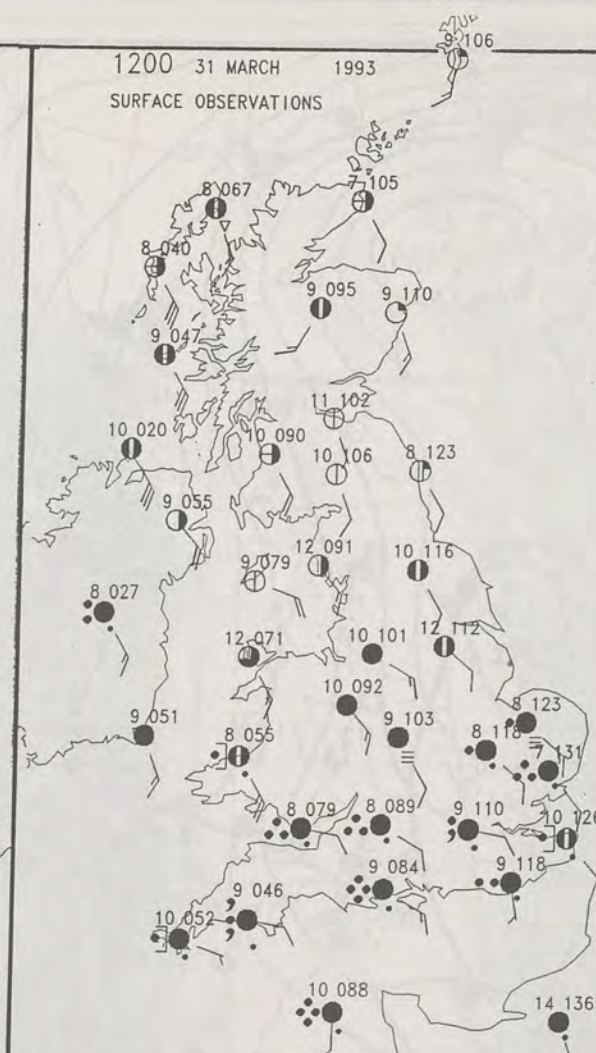


Warm front Cold front Occlusion

0600 31 MARCH 1993
SURFACE OBSERVATIONS

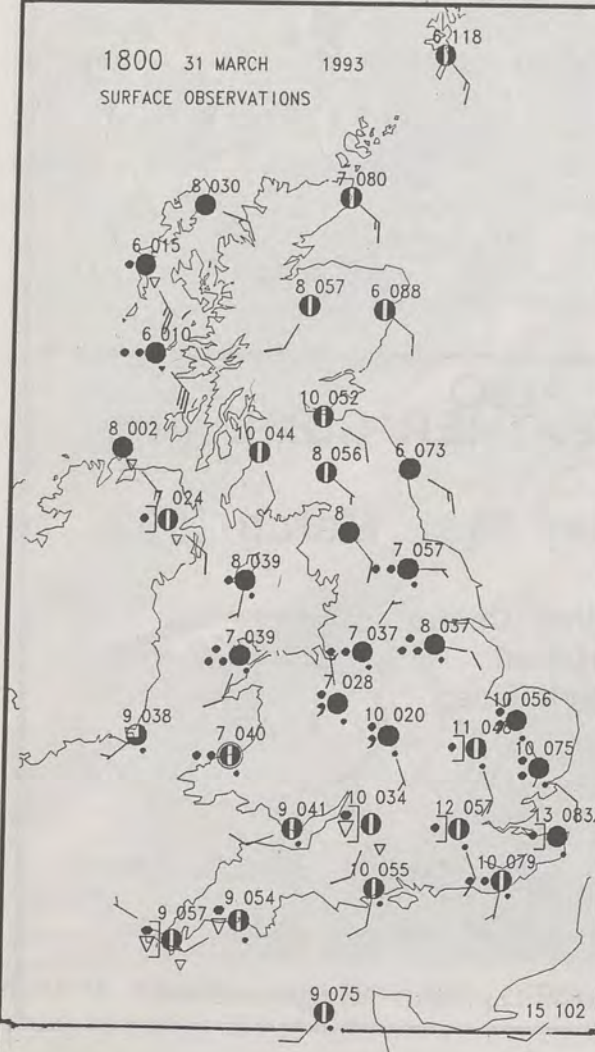


1200 31 MARCH 1993
SURFACE OBSERVATIONS

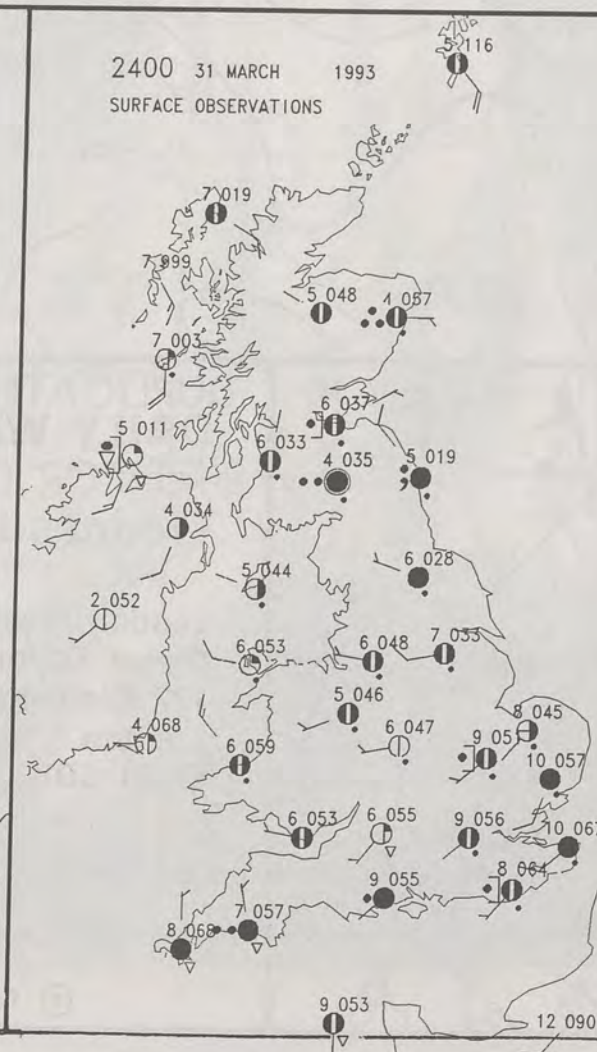


PLOTTED SURFACE OBSERVATIONS

1800 31 MARCH 1993
SURFACE OBSERVATIONS



2400 31 MARCH 1993
SURFACE OBSERVATIONS



SUMMARY OF UK WEATHER Wednesday 31st March 1993

Scotland, north of the Great Glen, started the day with still quite brisk southwesterly winds and a few showers some of which were of hail. Remaining areas of Scotland, together with northern England and Northern Ireland had fairly clear skies. Temperatures here fell low enough for a touch of groundfrost in many places and an air frost in the North and West Midlands and up into North Yorkshire.

Remaining areas of England had broken cloud to start the day and this generally held temperatures well above zero. By dawn, rain was edging its way into southwestern and southernmost counties of England with a few fog patches further north.

By late morning, the rain had reached a line from Thames to the south of Wales and was moving slowly north. It continued north to be affecting much of England by mid afternoon by which time clearer but showery weather was affecting all western areas of England, Wales and Scotland together with Northern Ireland.

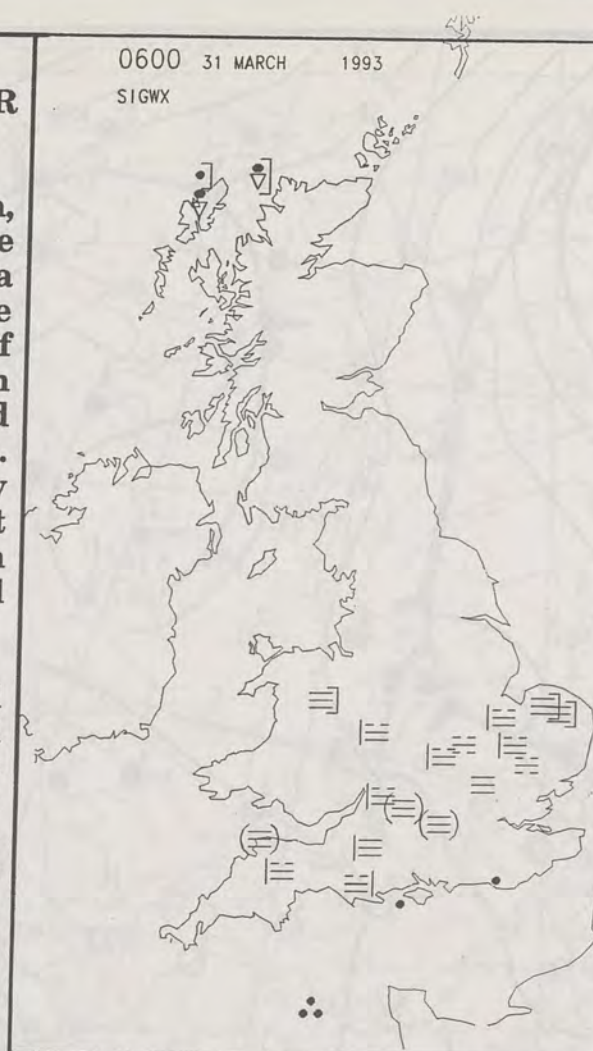
During the evening the rain in the southwest and many central areas of England started to die out as the main thrust transferred northwards into southern Scotland. Showers continued in western coastal regions and fresh pulses of rain were regularly moving east along the English Channel.

Temperatures were generally around normal in the wetter areas and along the east coast but sheltered and sunnier northern regions were rather warm.

All times are GMT

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0600 31 MARCH 1993
SIGWX



1200 31 MARCH 1993
SIGWX



SIGNIFICANT WEATHER CHARTS

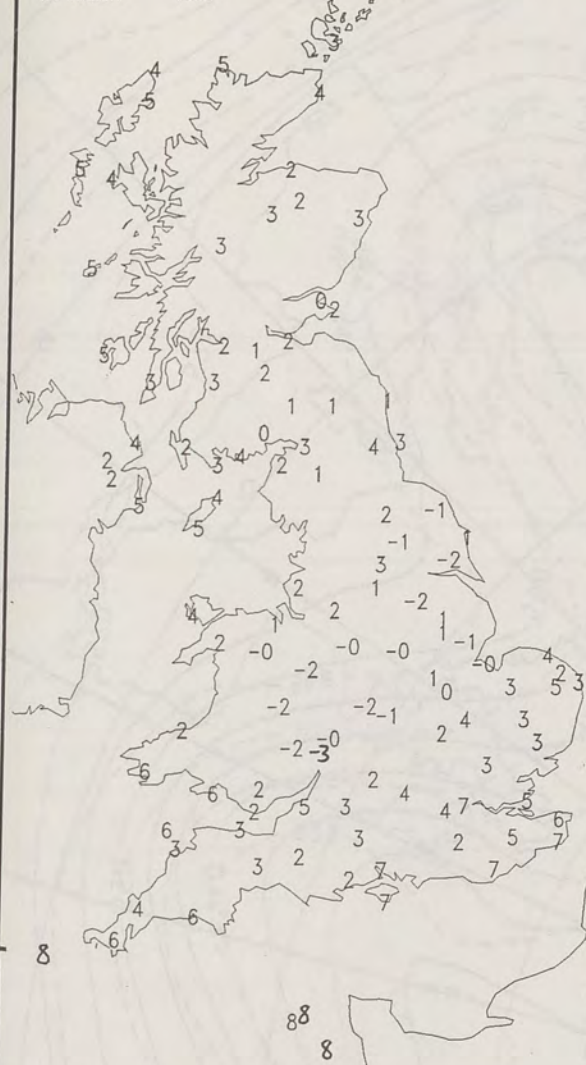
1800 31 MARCH 1993
SIGWX



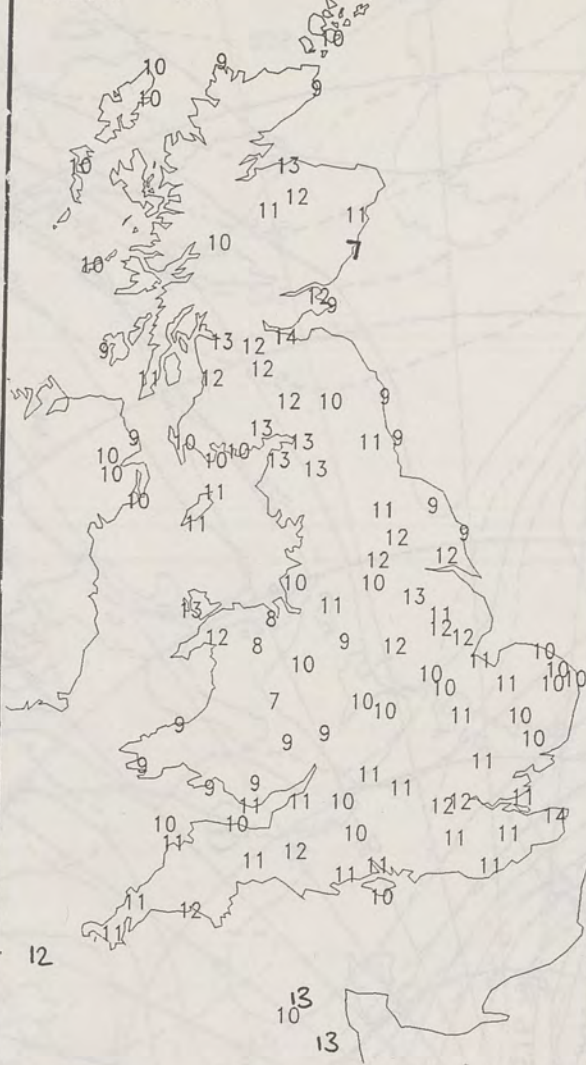
2400 31 MARCH 1993
SIGWX



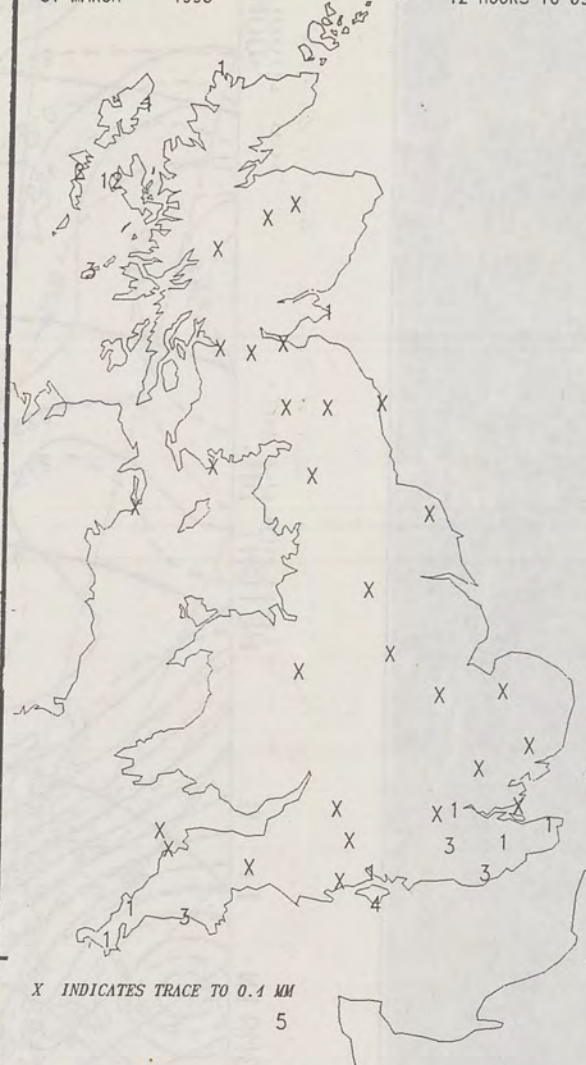
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
31 MARCH 1993



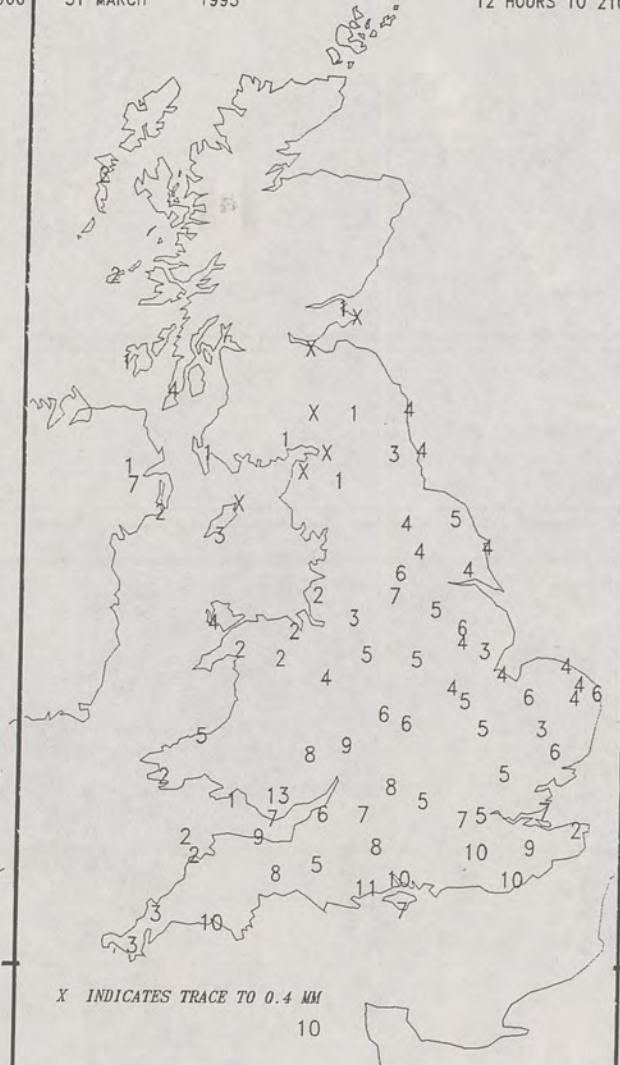
DAY MAXIMUM TEMPERATURE
(DEGREES C)
31 MARCH 1993



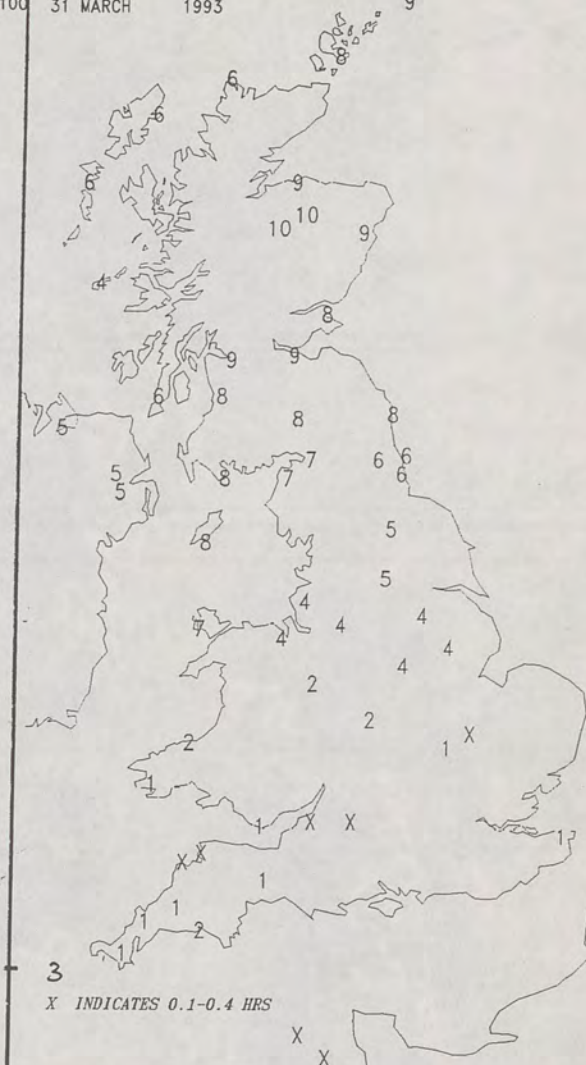
NIGHT RAINFALL
(MILLIMETRES)
31 MARCH 1993



DAY RAINFALL
(MILLIMETRES)
31 MARCH 1993



SUNSHINE (DAWN TO DUSK)
(HOURS)
31 MARCH 1993



EXTREMES FOR WEDNESDAY 31ST MARCH 1993

Highest Maximum	: 14.4C Edinburgh
Lowest Maximum	: 7.3C Inverbervie (Near Aberdeen)
Lowest Minimum	: -2.9C Pershore (Hereford & Worcester)
Lowest Grass Minimum	: -8.7C Church Fenton (Near Selby, North Yorkshire)
Most Rain (24 hours from 0900 GMT)	: 49.2 mm Poole (Dorset)
Most Sun	: 10.0 hours Aviemore (Highland)

**DAILY
WEATHER
SUMMARY**



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All times are GMT

