

1996





0600 1 FEBRUARY 1996  
SIGWX



1200 1 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 1 FEBRUARY 1996  
SIGWX



2400 1 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Thursday 1st February 1996

A generally dry night, apart from the odd spot of rain in northern Scotland around dawn. There were good clear spells across the southeast, Wales and Northern Ireland, but generally cloudy elsewhere. There was also some patchy fog in East Anglia and Lincolnshire.

The day itself was generally sunny across many parts of the UK, but there was more cloud across the southwest and the north-eastern side of the country. There was still the odd spot of rain in northern Scotland, and the odd spot of drizzle in the southwest and south Wales. Some parts of East Anglia stayed in fog for much of the day.

The evening and first part of the night, saw the drizzle dying out in the southwest, and the fog patches starting to become more extensive. There were a few clear spells around, mainly the eastern side of East Anglia, but it became generally cloudy elsewhere.

Temperatures were generally in the rather cold category, but cold or very cold where the fog persisted and over any lying snow.

## EXTREMES

### THURSDAY 1st FEBRUARY 1996

#### Highest Maximum

: 9.0 C Guernsey / L'Ancrese

#### Lowest Maximum

: -1.0 C Buxton [ Derbyshire ]

#### Lowest Minimum

: -10.5 C Drumalbin [ Strathclyde ]

#### Lowest Grass Minimum

: -14.5 C Aviemore

#### Most Rain (24 hrs from 0900 GMT)

: 4.0mm Cape Wrath [ north Scotland ]

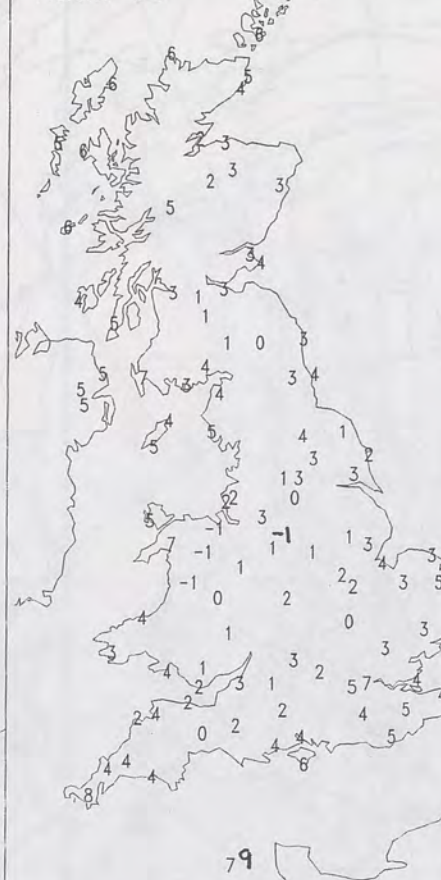
#### Most Sunshine

: 8.1 hrs Fishguard [ Dyfed ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
1 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
1 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
1 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
1 FEBRUARY 1996



DAY RAINFALL  
(MILLIMETRES)  
1 FEBRUARY 1996



1 FEBRUARY 1996  
TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)





1200 1 FEBRUARY 1996  
SURFACE OBSERVATIONS

1200 GMT 1 FEB 1996

[illegible]

1800 GMT 1 FEB 1996

The map shows isotherms for 1800 GMT on 1 Feb 1996. The temperature scale ranges from -10 to 20. Key features include:

- Temperature Contours:** Isotherms for -10, -5, 0, 5, 10, 15, and 20 are shown.
- Weather Symbols:** Various symbols are plotted, including solid circles, open circles, triangles, and crosses, some with associated numbers.
- Geographical Features:** The map covers Europe, North Africa, and parts of Asia, with major cities and geographical features labeled.

**MSLP ANALYSIS DT 1200 UTC 01 FEB 1996**

Geographic Projection. Standard Parallel 60°N. Original scale 1:20m

The map displays a complex weather pattern over the North Atlantic. Key features include:

- Pressure Systems:** A high-pressure system (H) is centered over the North Atlantic, with a central pressure of 1037. Other high-pressure areas are marked with 'H' and values like 1032, 1014, and 1011. Low-pressure systems (L) are indicated with values such as 990, 994, 996, 1002, and 1006.
- Wind Patterns:** Wind vectors are shown as arrows, indicating the direction and speed of the wind. The map includes a 'GEOSTROPHIC WIND SCALE IN KNOTS FOR 4 MB INTERVALS' and a 'SCALE OF NAUTICAL MILES'.
- Geographical Features:** The map shows the outlines of North America, Europe, and the North Atlantic Ocean. Latitude and longitude lines are marked, with latitude ranging from 40°N to 70°N and longitude from 100°W to 0°.
- Weather Symbols:** Various symbols are used to represent different weather conditions, including clouds, precipitation, and wind direction.

**GEOSTROPHIC WIND SCALE IN KNOTS FOR 4 MB INTERVALS**

Wind Speed (Knots)	Symbol Description
80	Long arrow
25	Medium arrow
10	Short arrow

**SCALE OF NAUTICAL MILES**

Distance (Nautical Miles)	Symbol Description
100	Short line
200	Medium line
300	Long line
400	Very long line
500	Double line
600	Thick line
700	Thick line with cross

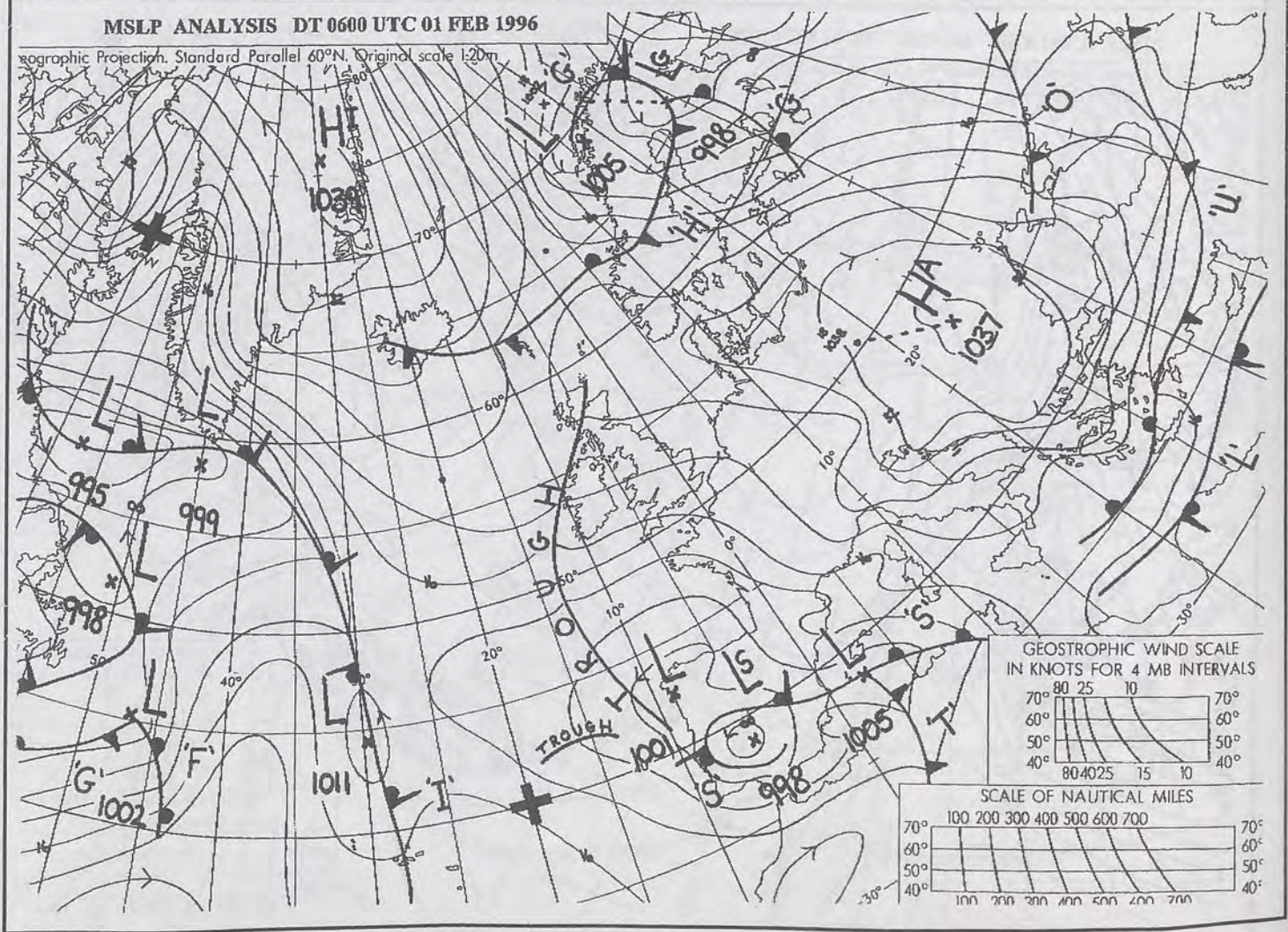
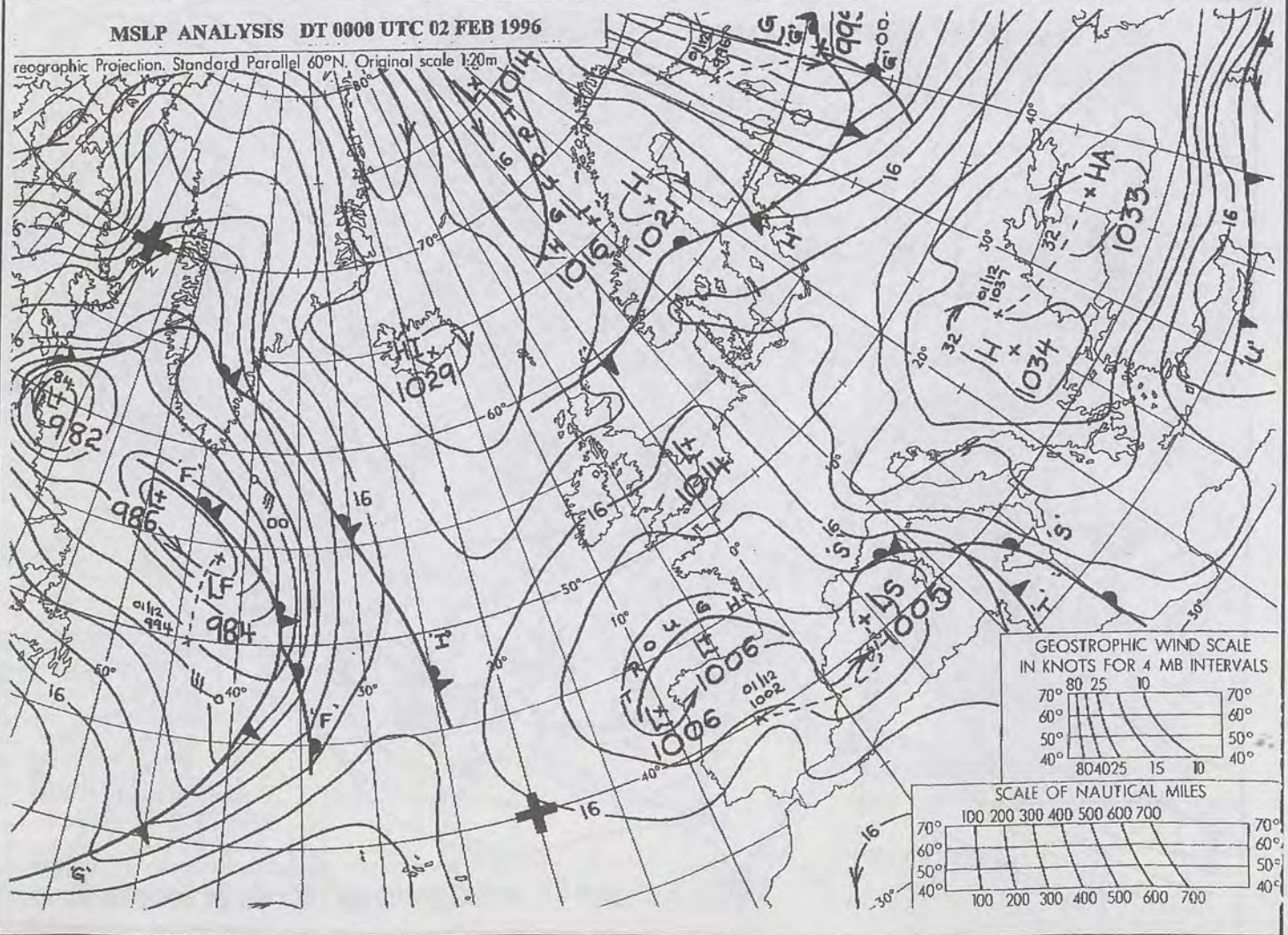
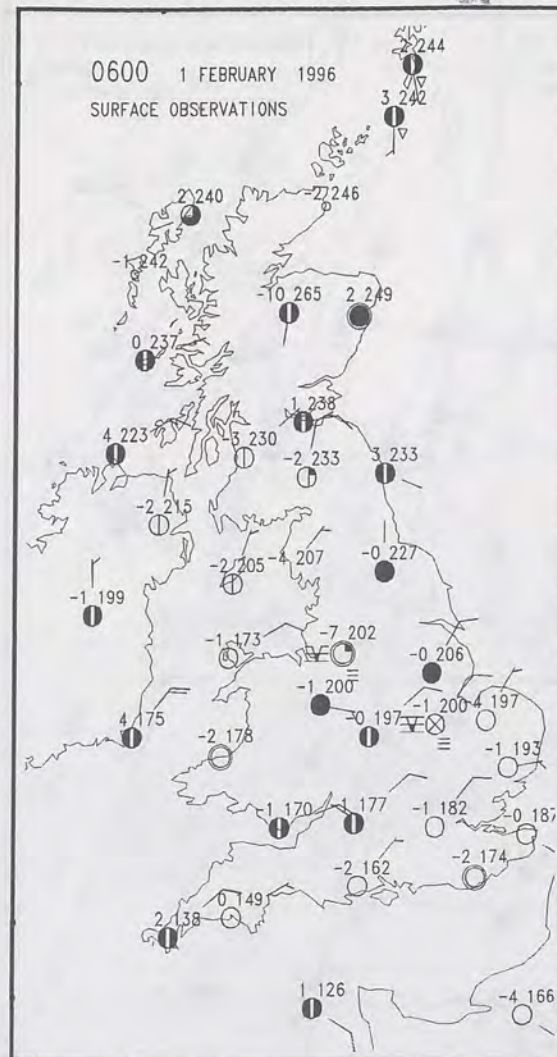
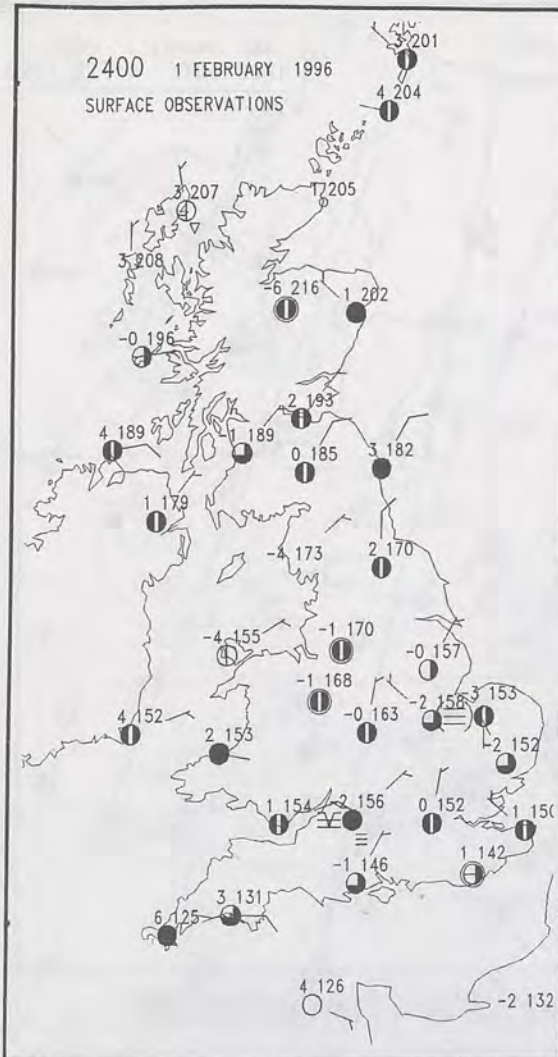
**MSLP ANALYSIS DT 1800 UTC 01 FEB 1996**

Geographic Projection, Standard Parallel 60°N, Original scale 1:20m

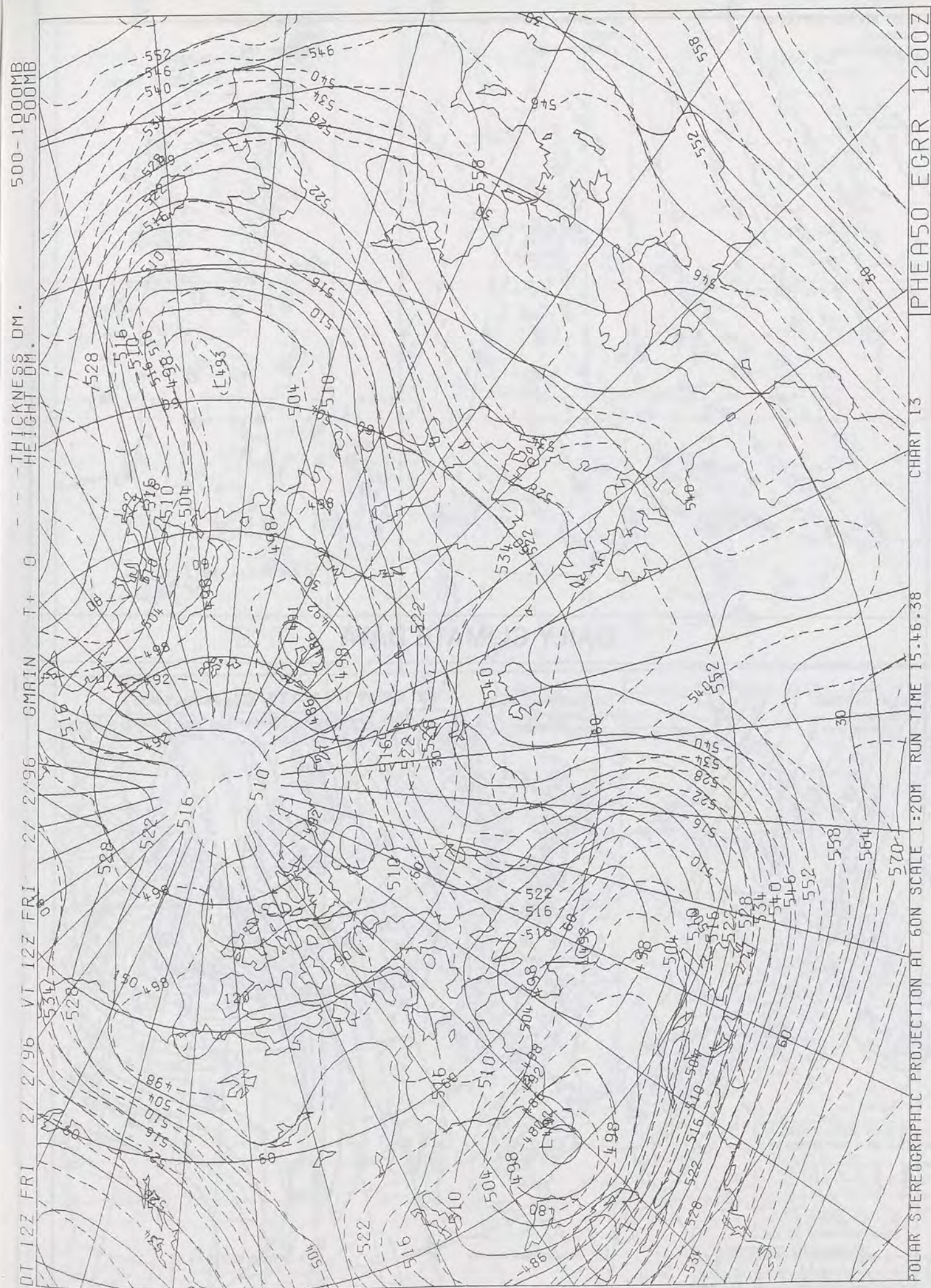
This map displays the Mean Sea Level Pressure (MSLP) analysis for 1800 UTC on 01 February 1996. The map covers the North Atlantic, Europe, and parts of North America. Key features include:

- Pressure Systems:** Several low-pressure systems (L) and high-pressure systems (H) are identified. Notable values include 994, 986, 1015, 1003, 1006, 1030, and 1036.
- Fronts:** Various frontal boundaries are shown, including cold fronts (indicated by lines with triangles), warm fronts (indicated by lines with semicircles), and occluded fronts (indicated by lines with alternating triangles and semicircles).
- Geostrophic Wind Scale:** A scale in knots for 4 MB intervals is provided, ranging from 10 to 80 knots.
- Scale of Nautical Miles:** A scale from 100 to 700 nautical miles is included.
- Geographic Projection:** The map uses a Geographic Projection with a Standard Parallel at 60°N and an original scale of 1:20m.









The Met. Office

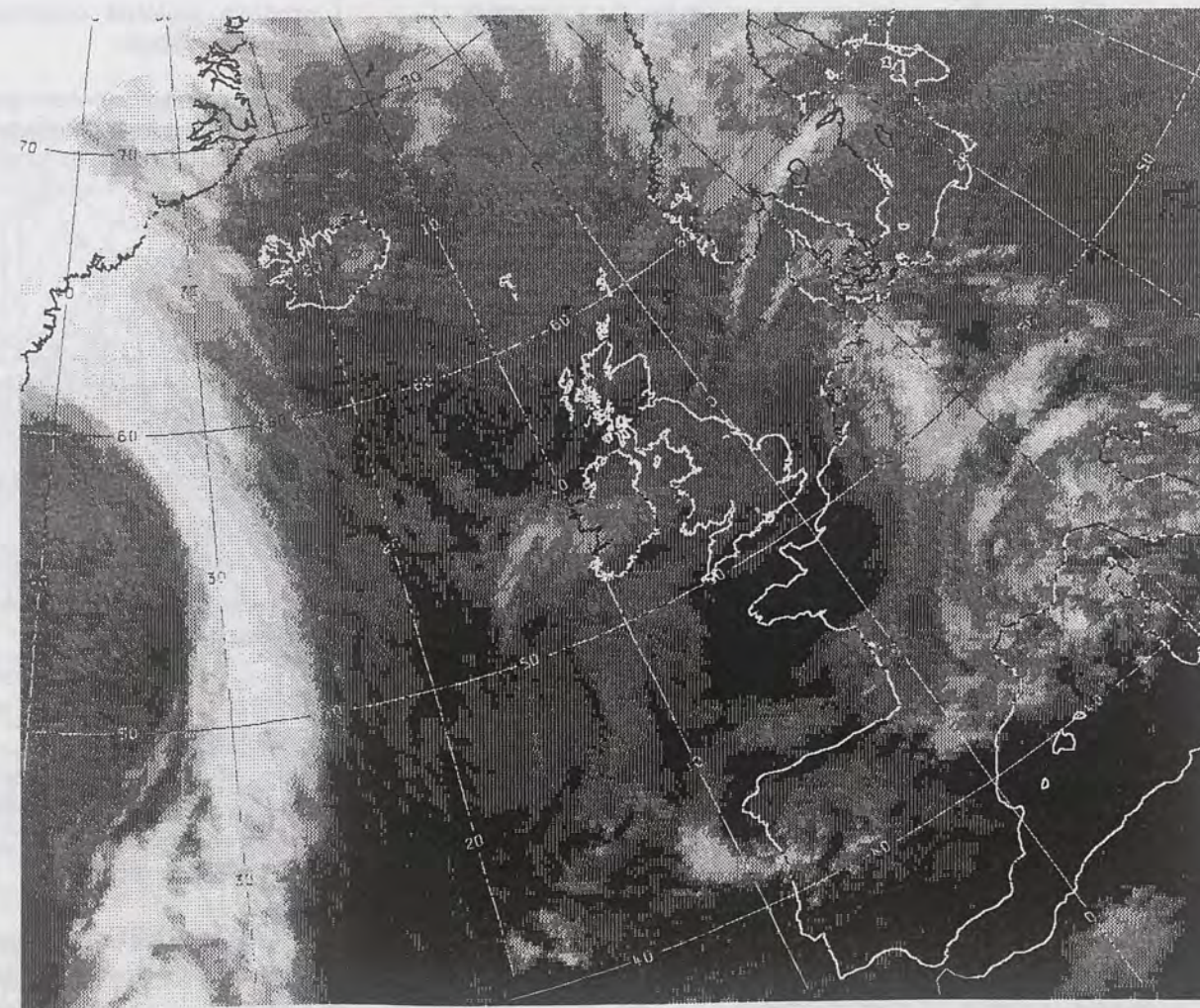
# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Friday  
2nd February  
1996



METEOSAT AT 12:00 GMT ON 02/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



0600 2 FEBRUARY 1996

SIGWX



1200 2 FEBRUARY 1996

SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 2 FEBRUARY 1996

SIGWX



2400 2 FEBRUARY 1996

SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Friday 2nd February 1996

It was a dry night across much of the country with a good deal of cloud, although the skies were clearer in the west and also along the south coast of England. Freezing fog affected parts of East Anglia. Later in the night, there were some showers over the Northern Isles.

During the day, northern and westernmost parts of Scotland had a mixture of sunshine and a scattering of showers. The rest of Scotland was largely dry with quite well broken cloud and sunny spells. The freezing fog over East Anglia cleared fairly readily during the morning. Much of England and Wales, together with Northern Ireland, still had a good deal of cloud throughout the day, although southern counties had some sunshine in the morning and during the early afternoon. Sunny spells also developed across northern England in the afternoon. Over some central parts, the cloud was sufficiently thick to produce isolated outbreaks of snow grains or drizzle.

The temperatures were generally close to normal across Scotland. Elsewhere it was rather cold, or locally cold.

## EXTREMES

## FRIDAY 2nd FEBRUARY 1996

## Highest Maximum

: 9.2 C Isles of Scilly

## Lowest Maximum

: 0.4 C Cynwyd [ Clwyd ]  
Emley Moor [ nr Huddersfield ]

## Lowest Minimum

: -8.1 C Aviemore [ Highland ]  
Glenlivet [ Grampian ]

## Lowest Grass Minimum

: -13.5 C Aviemore

## Most Rain (24 hrs from 0900 GMT)

: 8.0mm Newcastle Weather Centre  
[ Tyne and Wear ]

## Most Sunshine

: 6.8 hrs Jersey / St Helier

NIGHT MINIMUM TEMPERATURE

(DEGREES C)

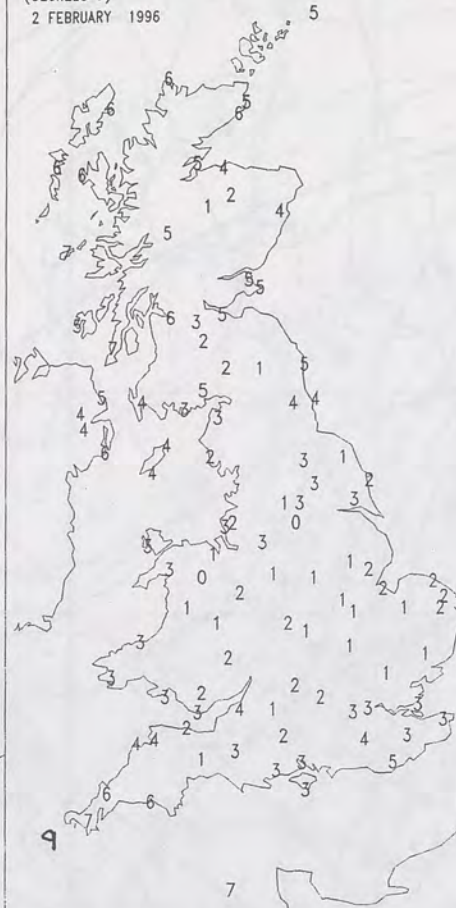
2 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE

(DEGREES C)

2 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)

(HOURS)

2 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)

2 FEBRUARY 1996

DAY RAINFALL  
(MILLIMETRES)

2 FEBRUARY 1996

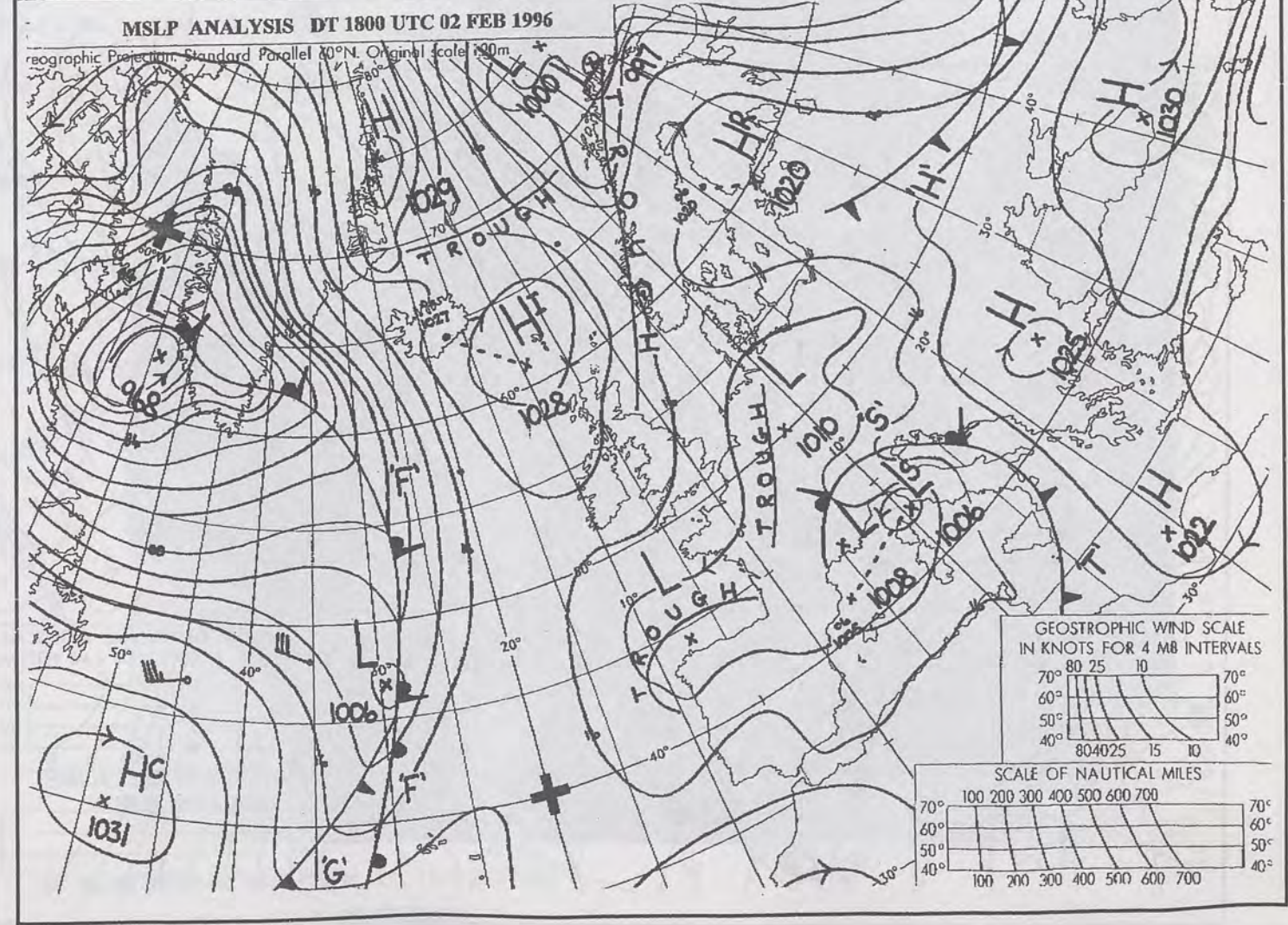
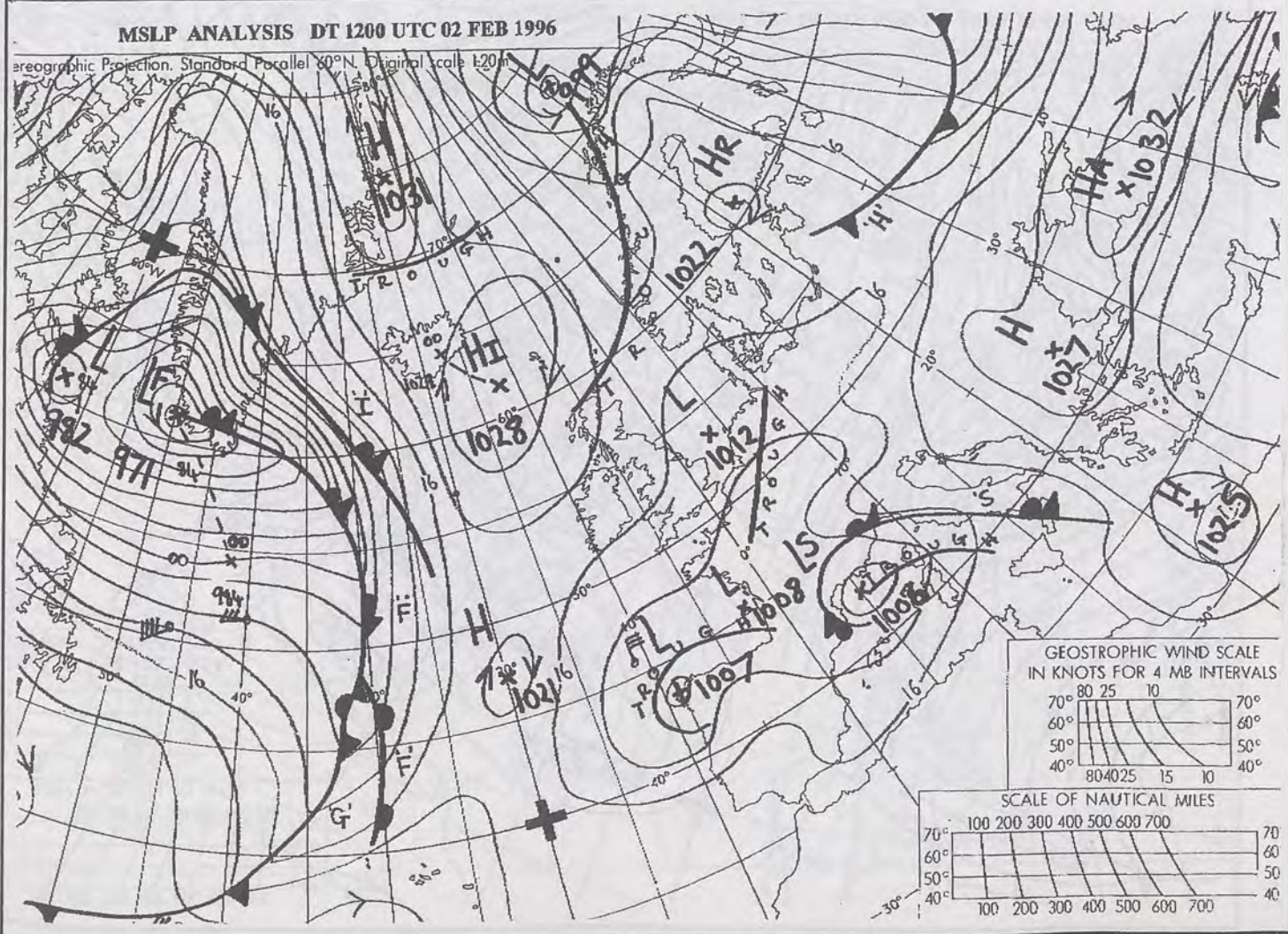
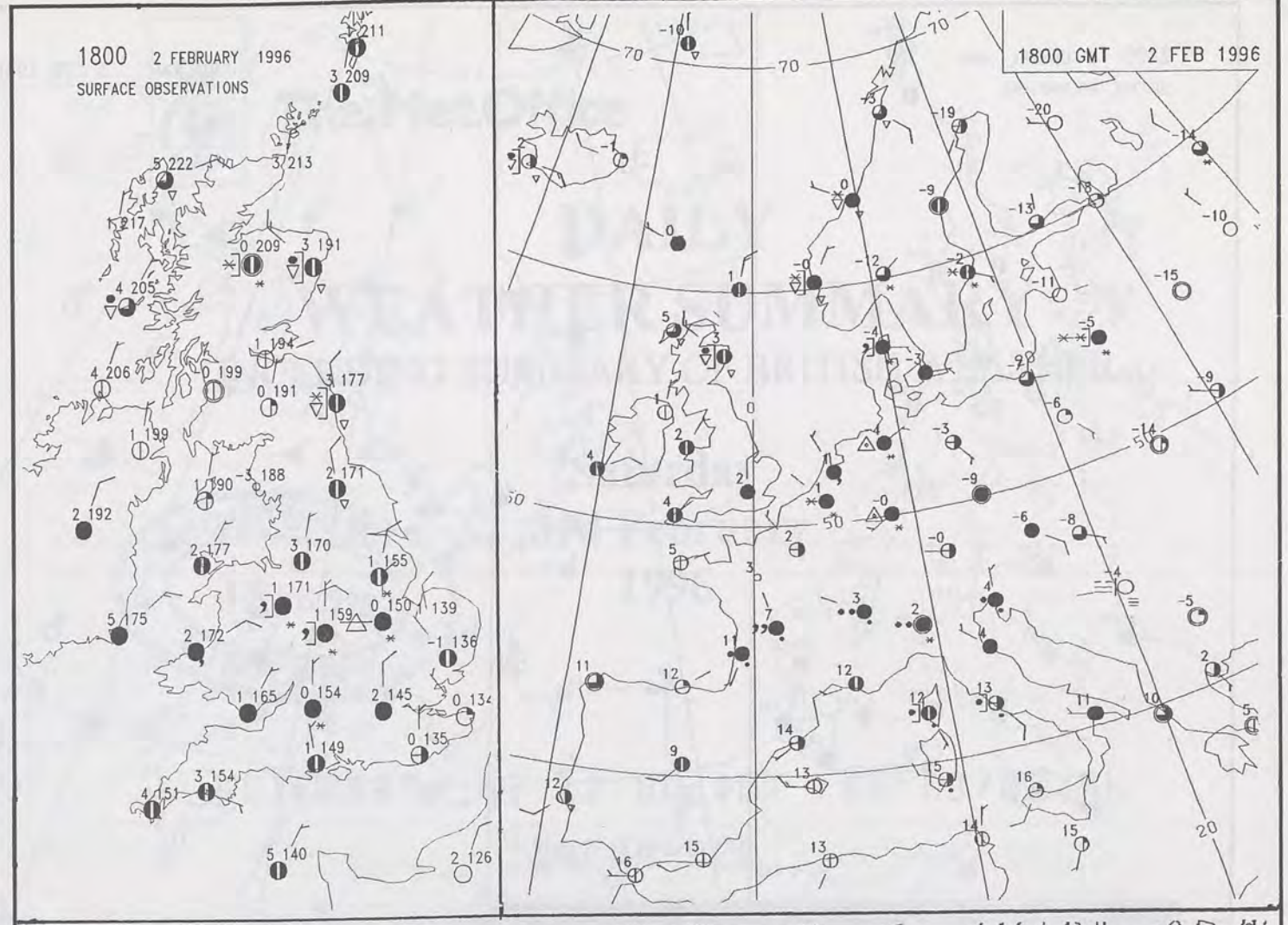
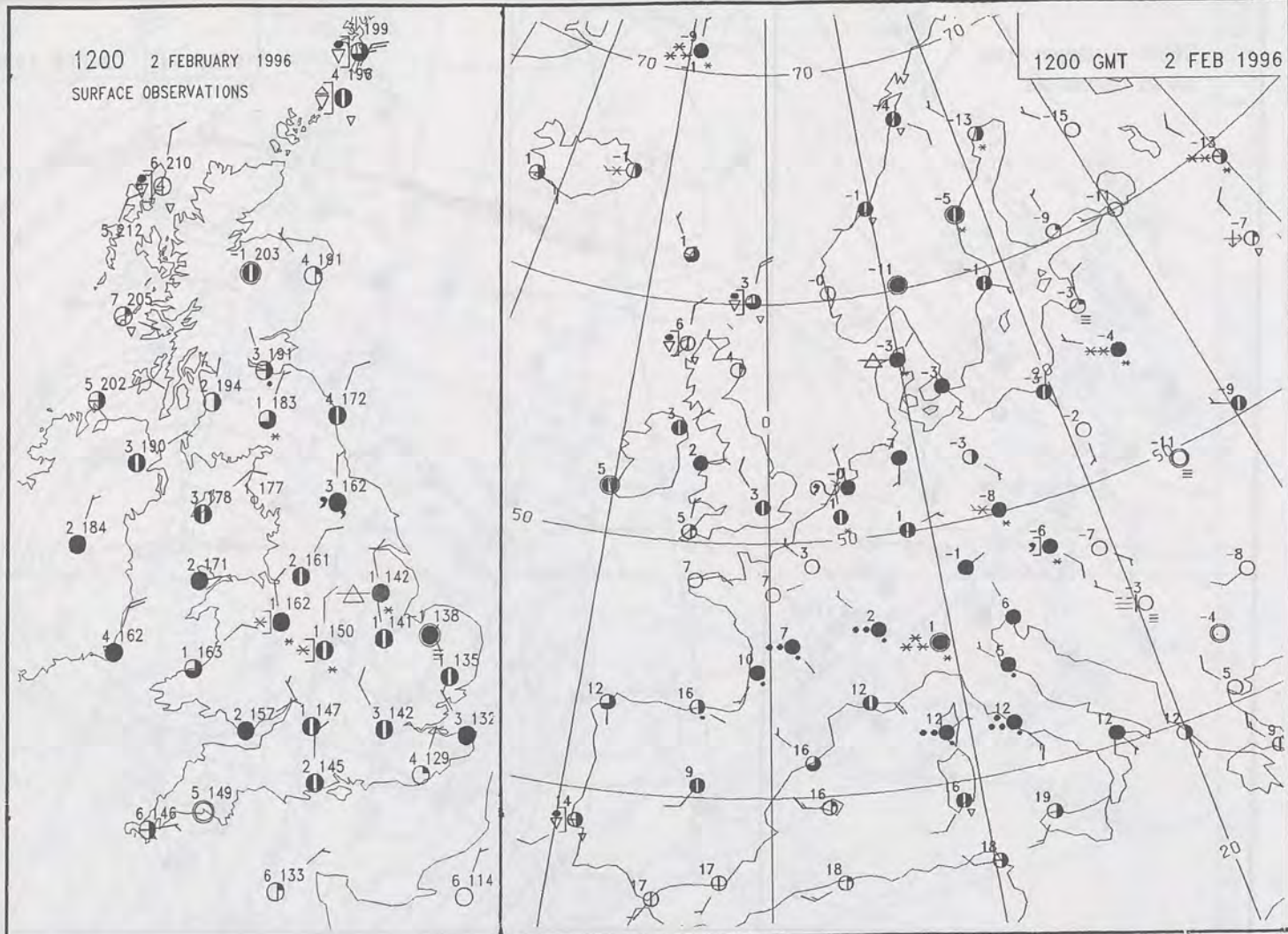


TOTAL DEPTH OF SNOW (9GMT)

(CENTIMETRES)



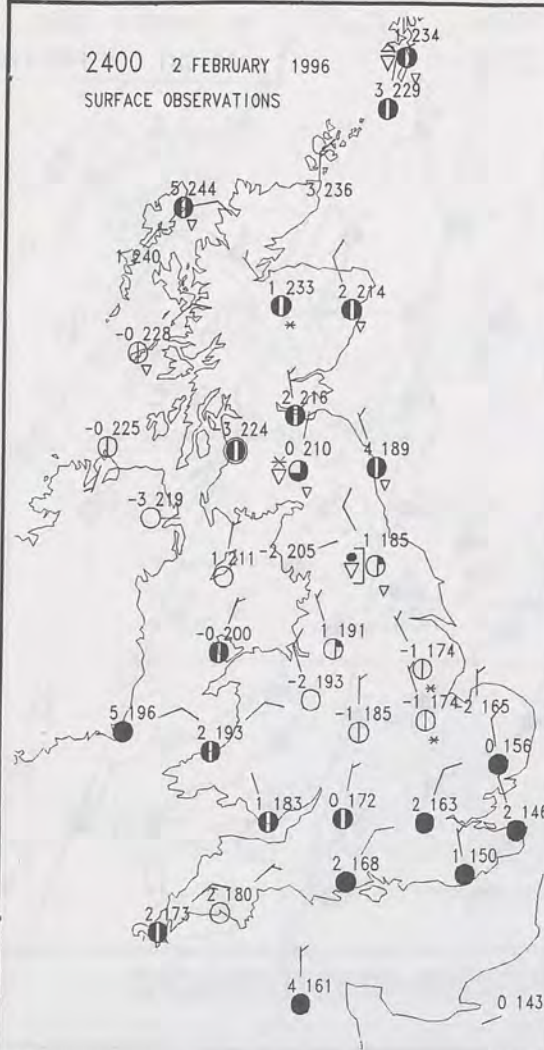




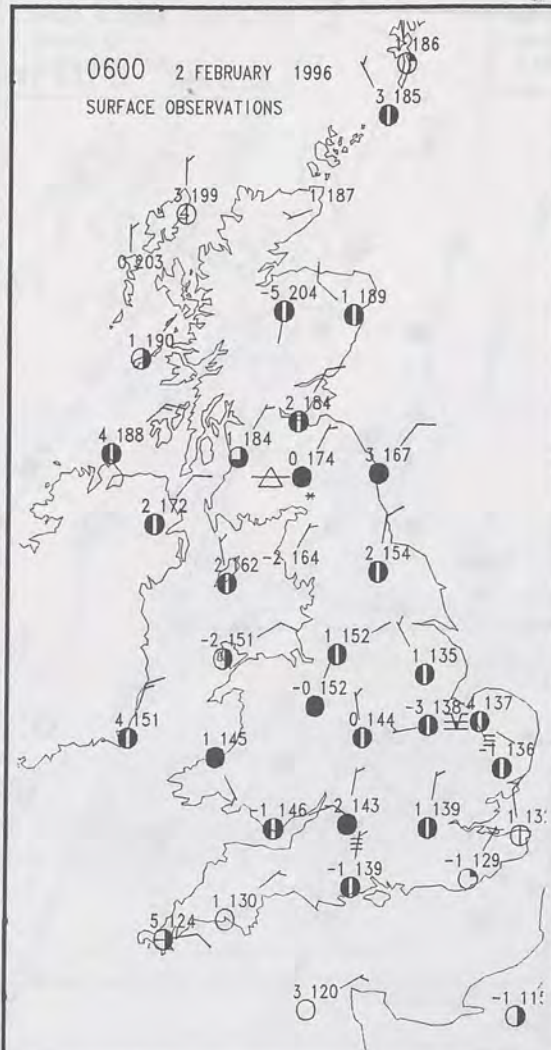


NOT FOR LOAN

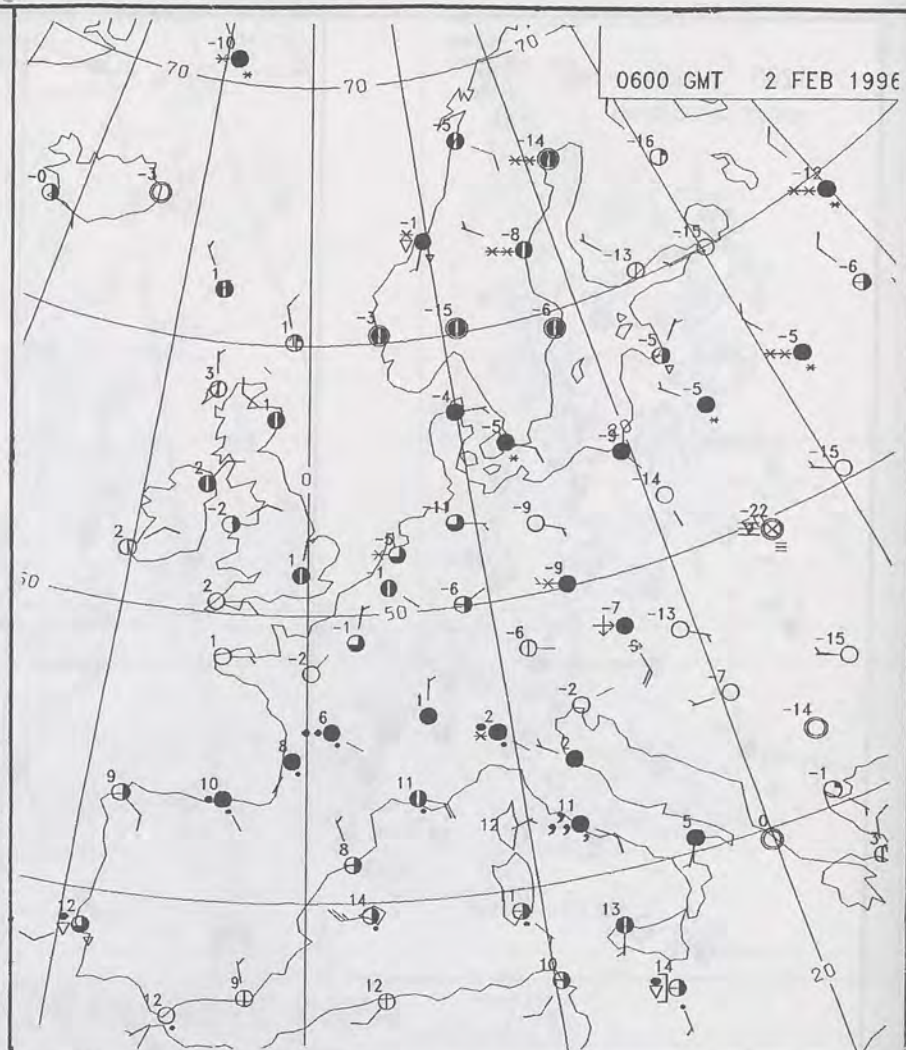
DUPLICATE ALSO

2400 2 FEBRUARY 1996  
SURFACE OBSERVATIONS

0000 GMT 3 FEB 1996

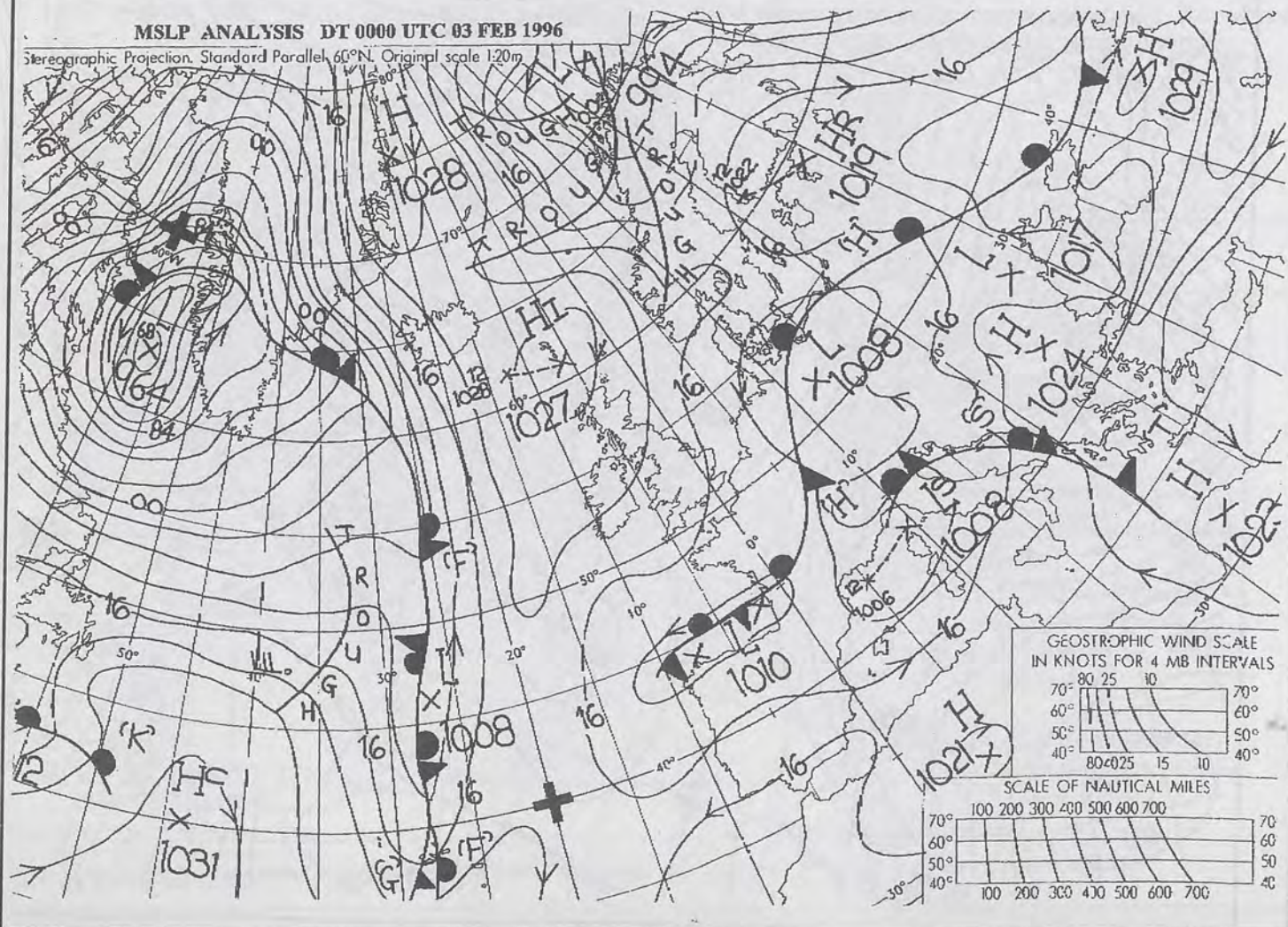
0600 2 FEBRUARY 1996  
SURFACE OBSERVATIONS

0600 GMT 2 FEB 1996



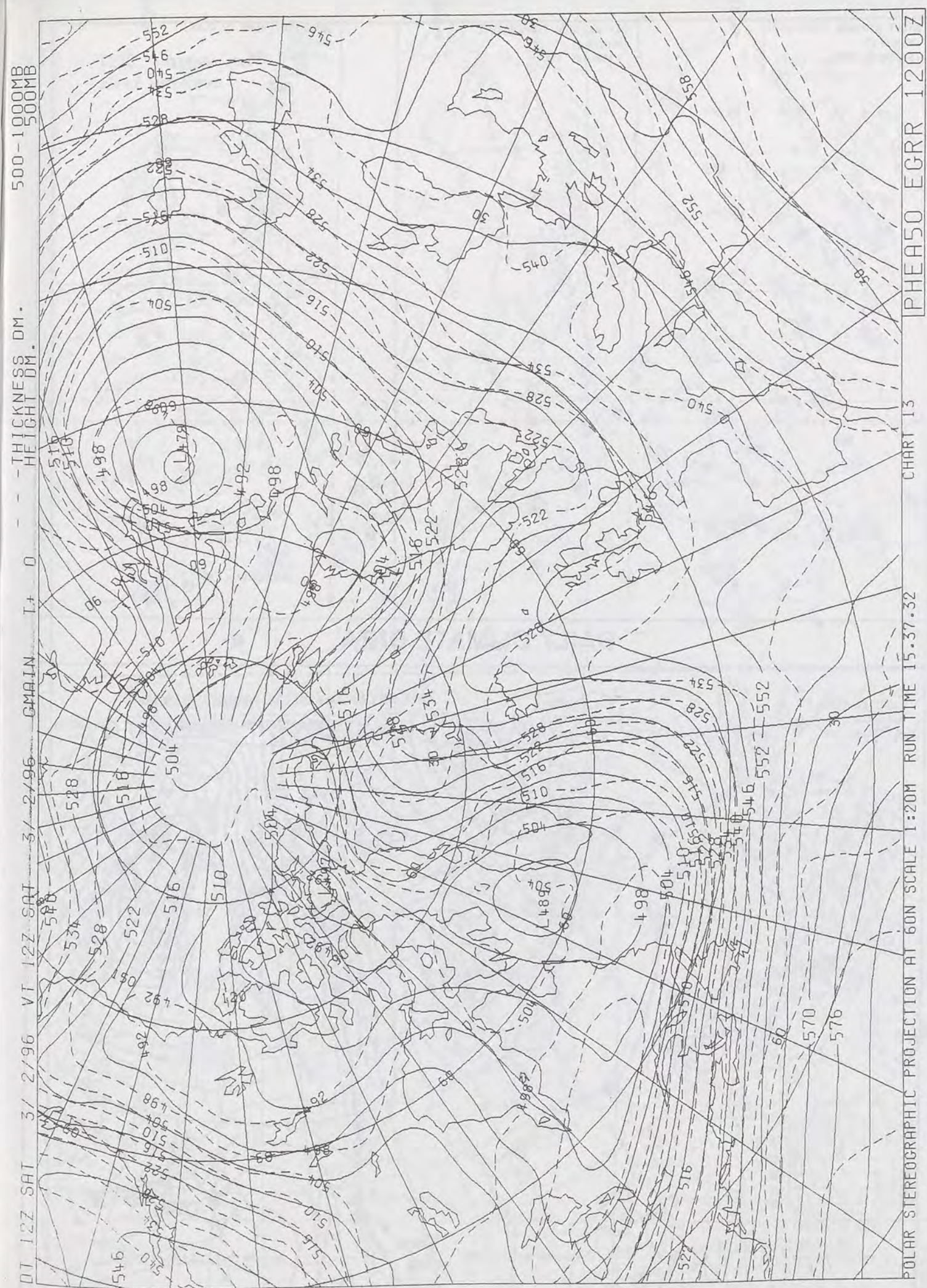
MSLP ANALYSIS DT 0000 UTC 03 FEB 1996

Stereographic Projection, Standard Parallel 60°N, Original scale 1:20m





1996



The Met. Office

# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Saturday  
3rd February  
1996



METEOSAT AT 12:00 GMT ON 03/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



0600 3 FEBRUARY 1996  
SIGWX



1200 3 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 3 FEBRUARY 1996  
SIGWX



2400 3 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Saturday 3rd February 1996

Many western areas had a clear, dry night. Much of southern England and south Wales, together with eastern counties of England, northern and eastern Scotland had a mostly cloudy night. There was a scattering of sleet, snow and hail showers across eastern Scotland and eastern England, as far south as East Anglia. Isolated showers also fell in northwest England and east Wales around dawn.

During the day northern and eastern Scotland, eastern and southern parts of England stayed mainly cloudy. There were further scattered rain, sleet, snow or hail showers down the eastern side of the country including the Shetland Isles. In the Channel Islands there was a little drizzle around midday. Elsewhere across the country it was a dry, bright day with long sunny periods in most places, although east Wales was rather cloudy at times. In the evening scattered showers continued in eastern parts mainly from Yorkshire southwards with a few as far west as Sussex and Surrey.

It was a rather cold day generally. Southwest England was cold whilst temperatures were near normal in Northern Ireland, western Scotland and west Wales.

## EXTREMES

### SATURDAY 3rd FEBRUARY 1996

**Highest Maximum**  
: 7.0 C Saunton Sands [ Devon ]

**Lowest Maximum**  
: 1.4 C Glenlivet [ Grampian ]

**Lowest Minimum**  
: -6.5 C Saughall [ Strathclyde ]  
Hillsborough [ Co Down ]

**Lowest Grass Minimum**  
: -11.6 C Glasgow

**Most Rain (24 hrs from 0900 GMT)**  
: 3.6mm Fylingdales [ Yorkshire ]

**Most Sunshine**  
: 8.4 hrs Ventnor [ Isle of Wight ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
3 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
3 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
3 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
3 FEBRUARY 1996



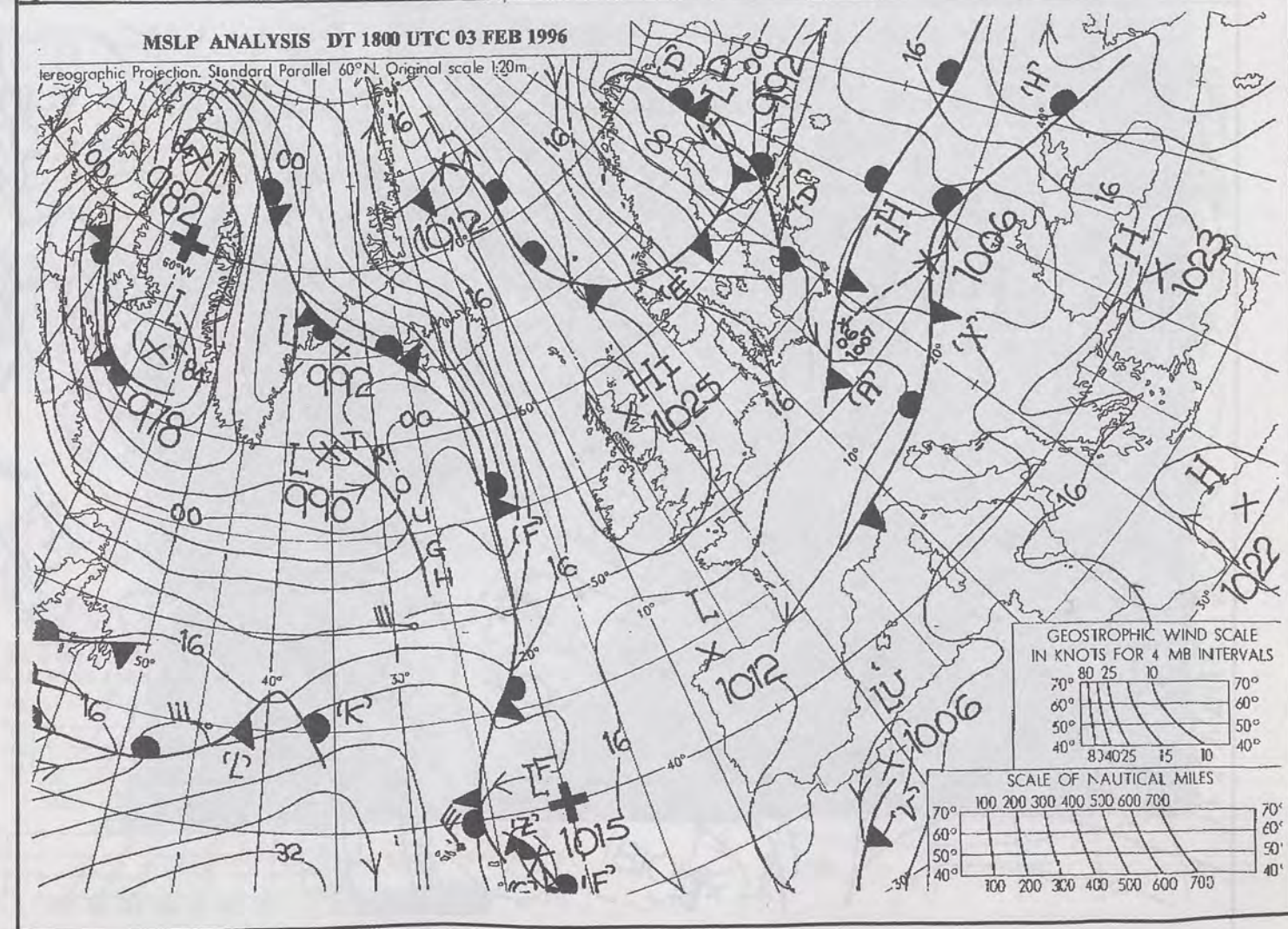
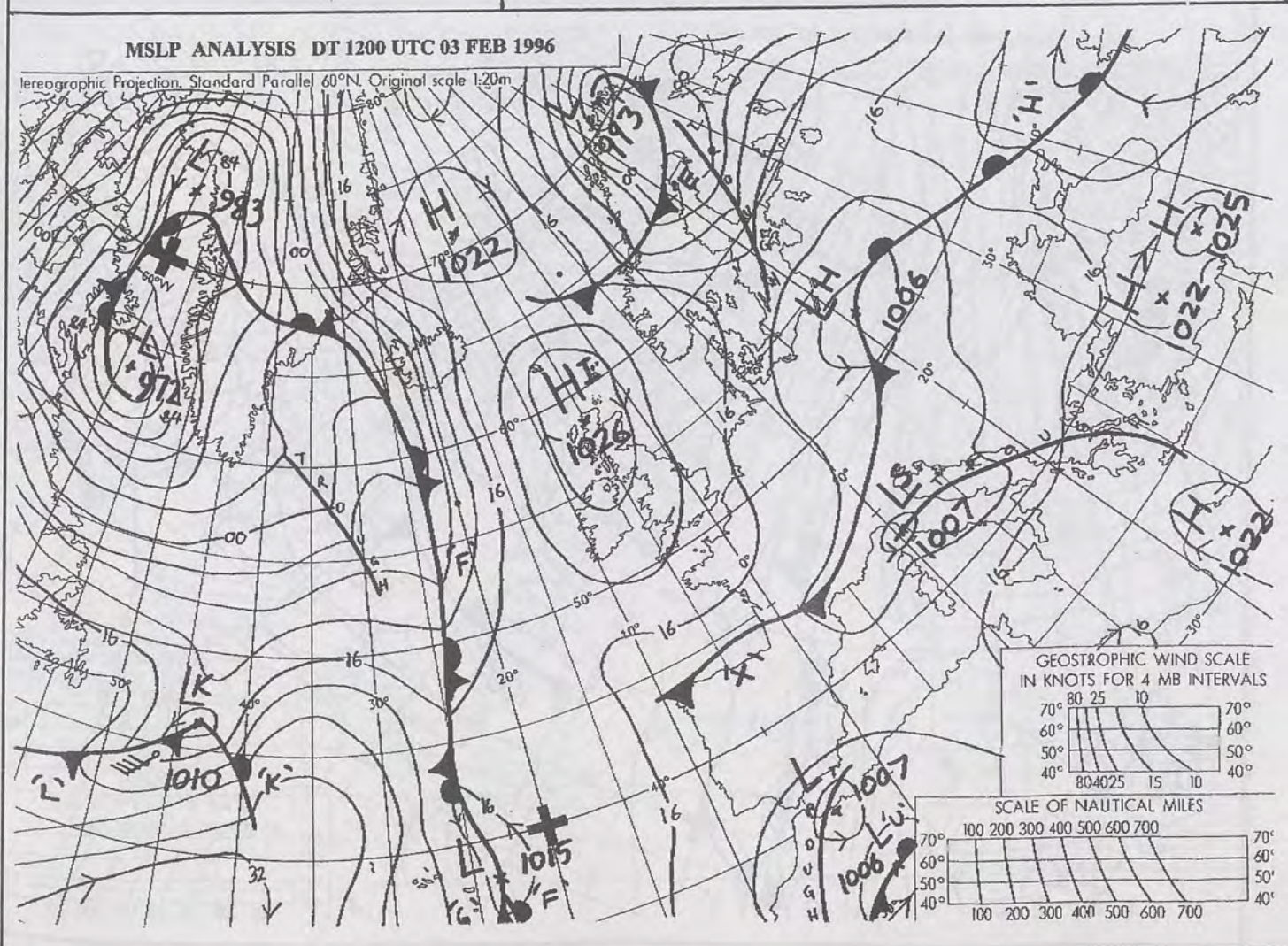
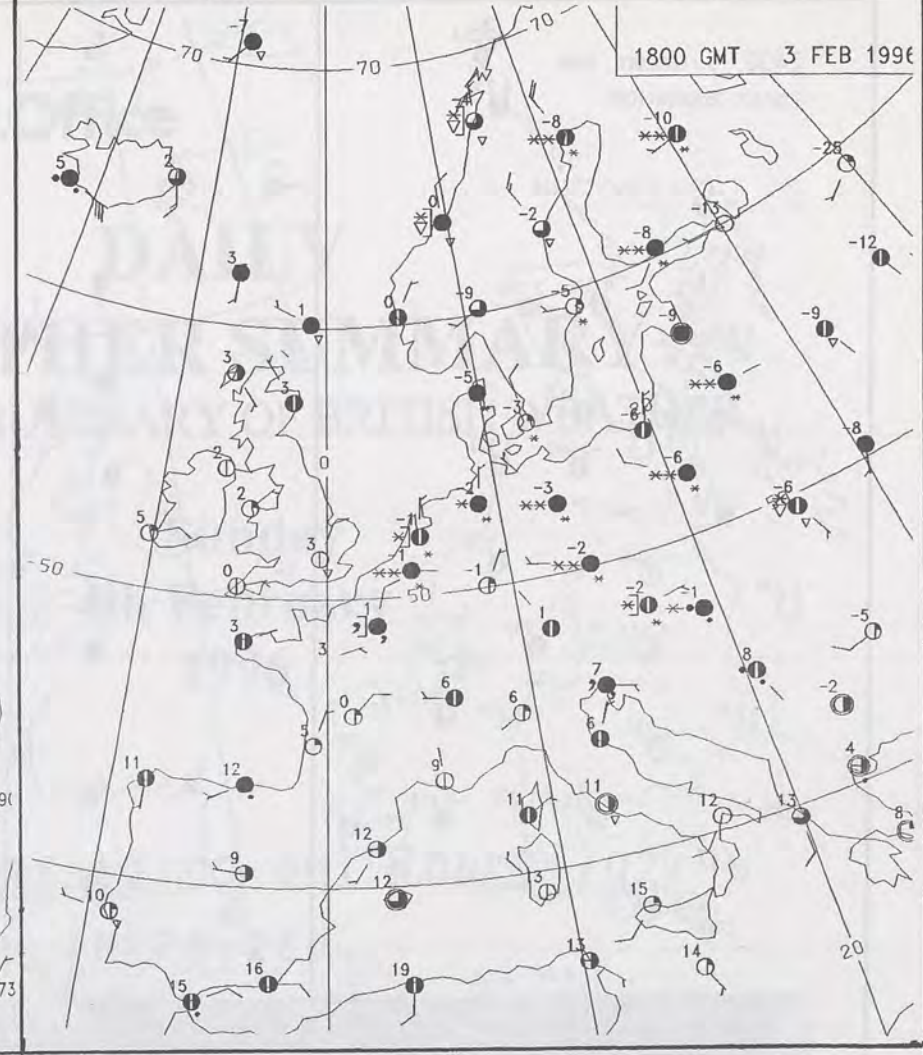
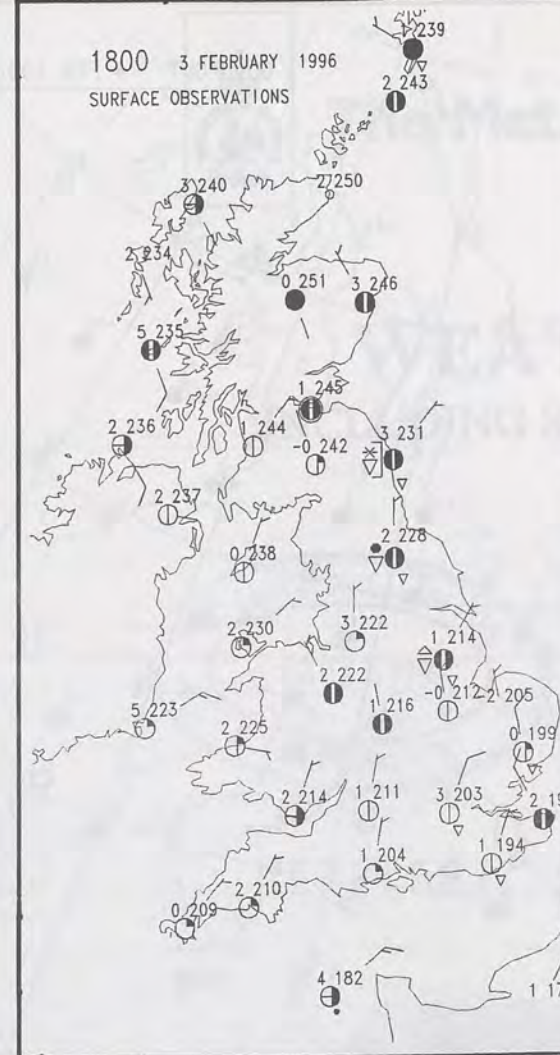
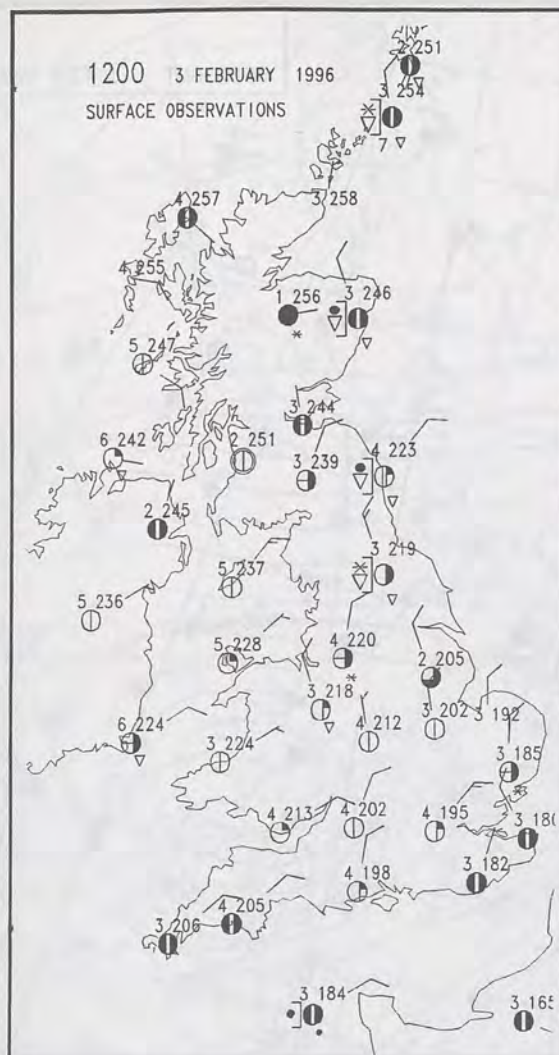
DAY RAINFALL  
(MILLIMETRES)  
3 FEBRUARY 1996



3 FEBRUARY 1996  
TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)



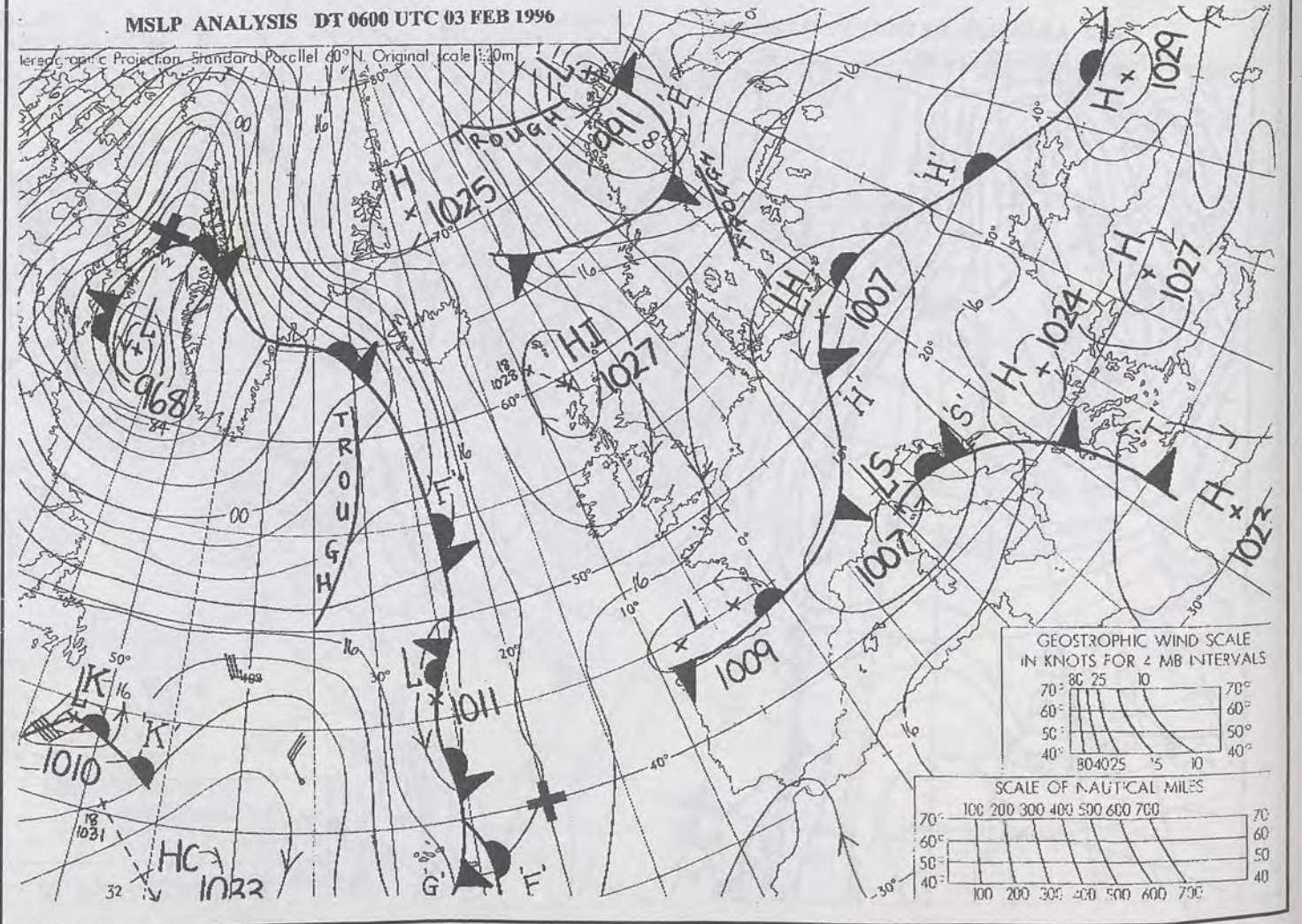
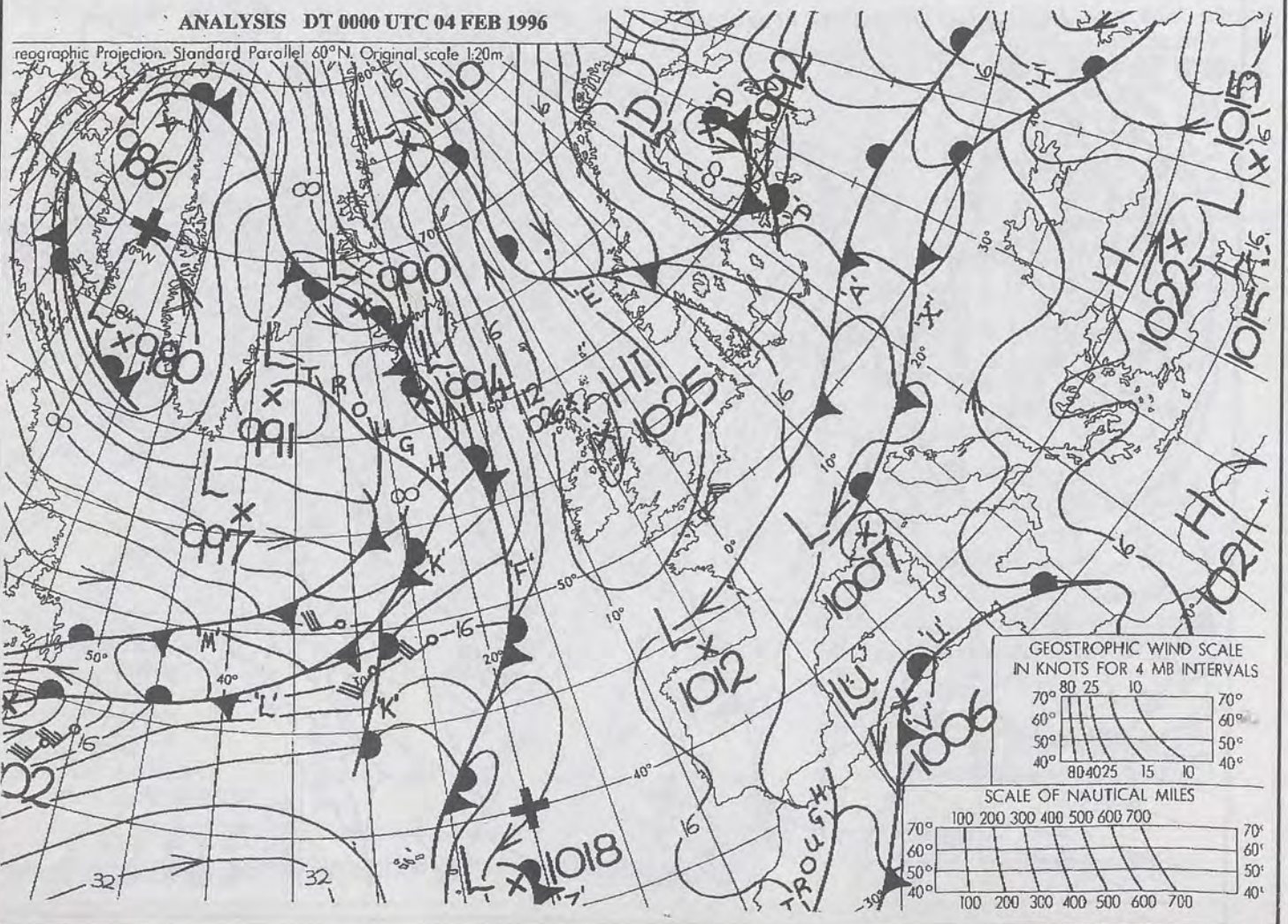
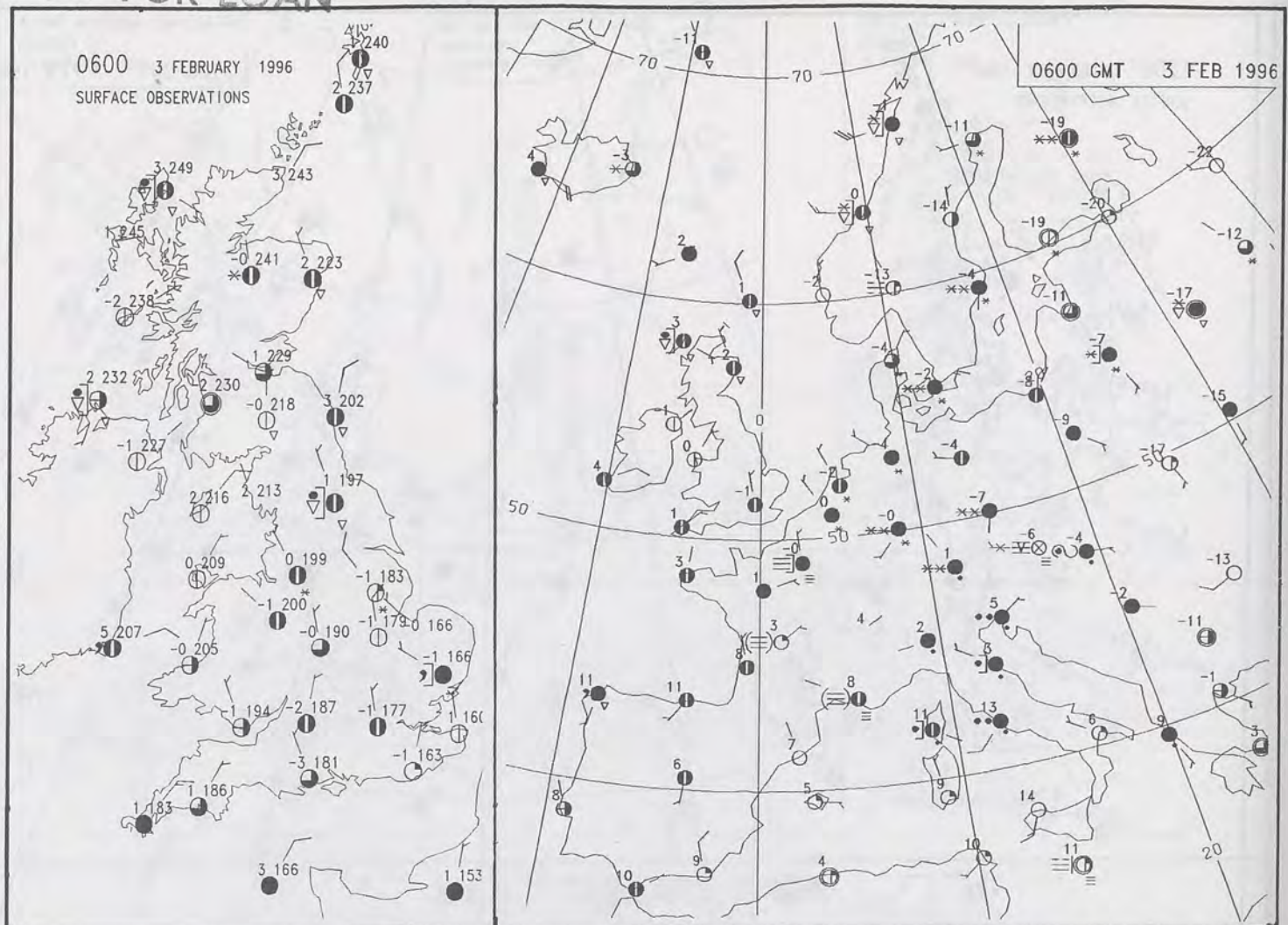
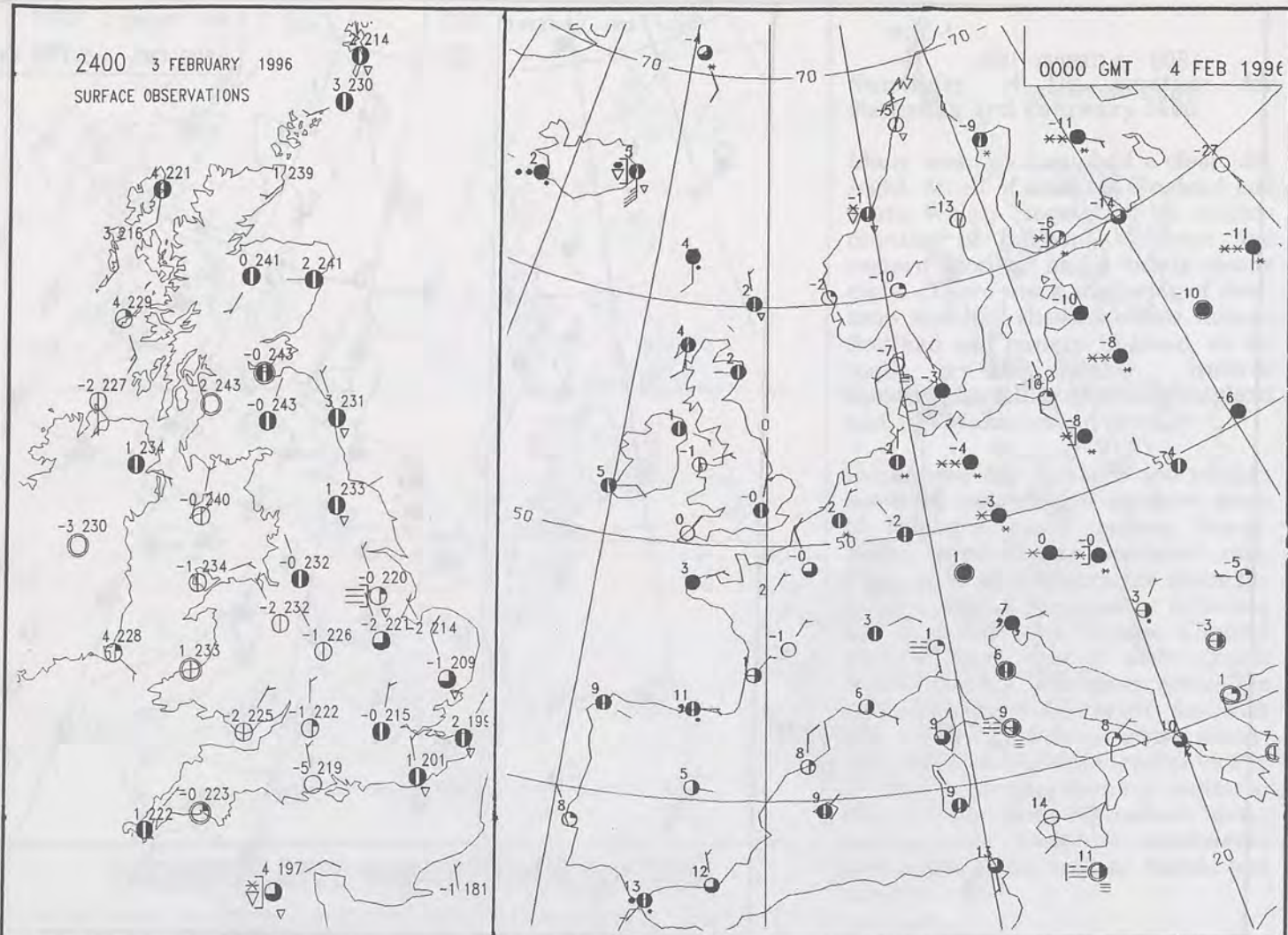






NOT FOR LOAN

DUPLICATE ALSO



500-1000MB  
THICKNESS DM.  
HEIGHT DM.  
GT 127 SUN 47 2/96 VT 127 SUN 47 2/96



B 1996

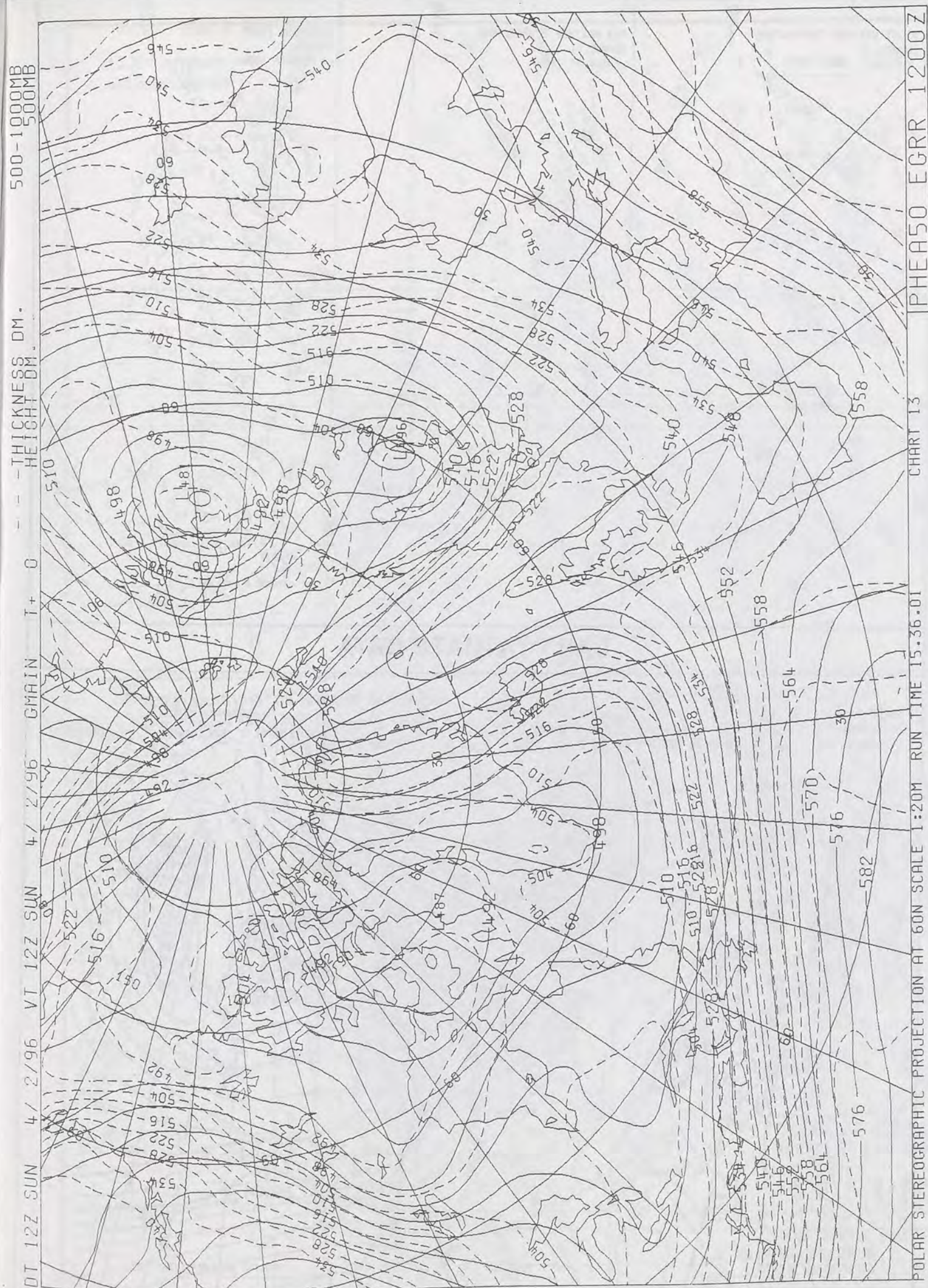
-12

-13

SCALE  
IN  
MILES

70°  
60°  
50°  
40°

70  
60  
50  
40



The Met. Office

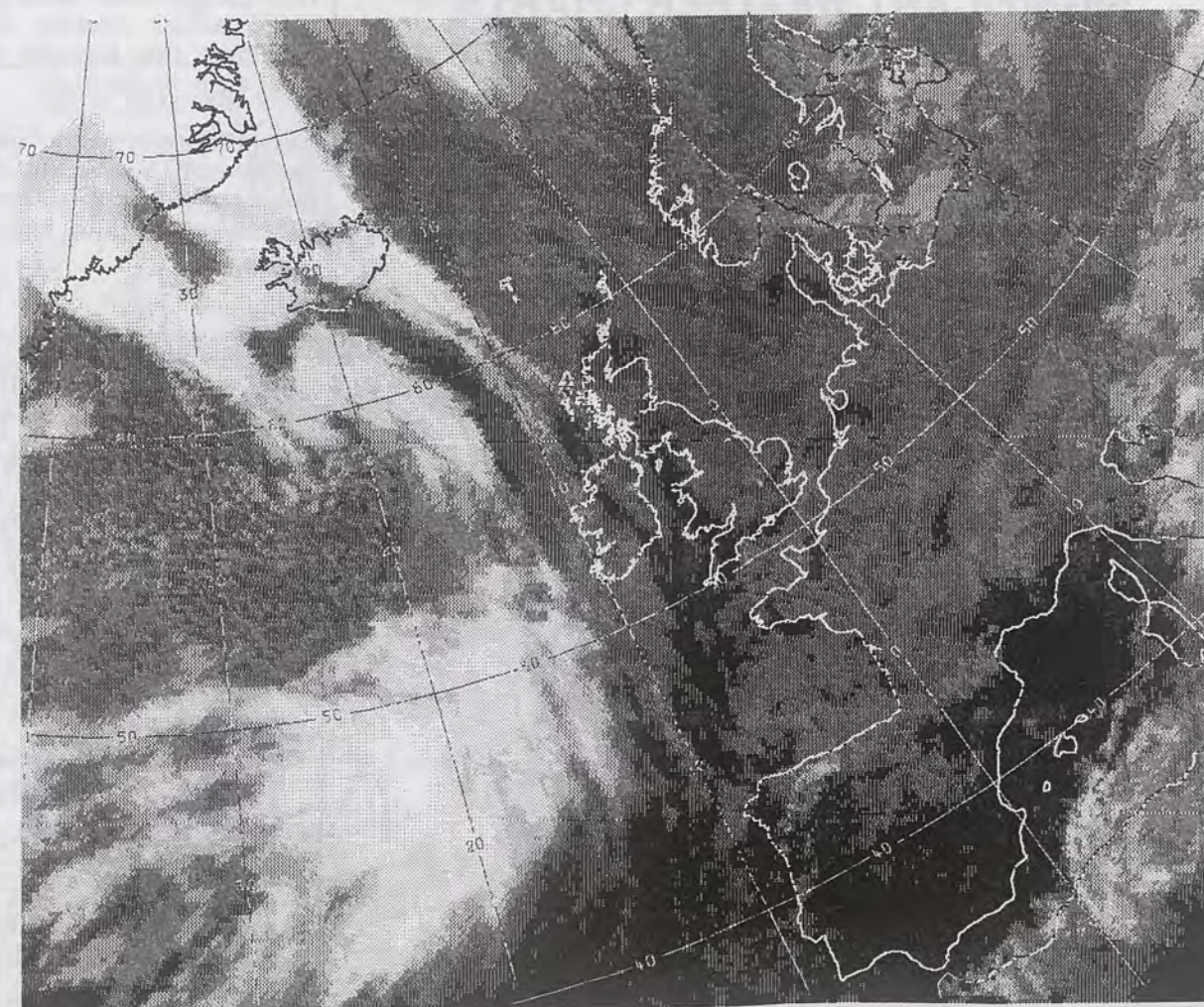
# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Sunday  
4th February  
1996



METEOSAT AT 12:00 GMT ON 04/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

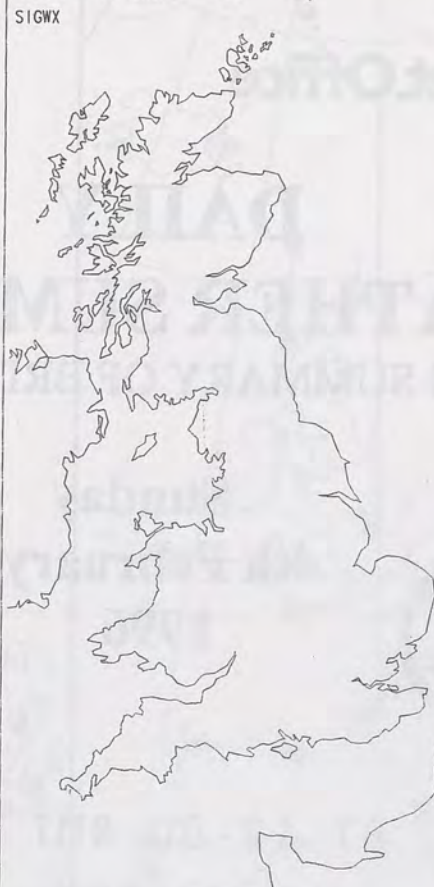
COLD WARM



0600 4 FEBRUARY 1996  
SIGWX



1200 4 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 4 FEBRUARY 1996  
SIGWX



2400 4 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Sunday 4th February 1996

It was a dry night for the vast majority of the UK, with a widespread frost. The west had mainly clear skies and in the east some thicker cloud brought a few light wintry showers. Isolated mist and fog patches developed in central areas, mainly across the Midlands.

The dull weather in central parts of England persisted through the morning with one or two freezing fog patches slow to clear. The rest of England and eastern Scotland were mainly cloudy but with occasional sunny spells developing, especially in the north. Western regions, had blue skies with just Northern Ireland starting to cloud over towards dusk. Solitary, brief wintry showers affected some eastern parts and the Channel Islands also had light snow flurries.

During the evening cloud continued to spread into Northern Ireland and on into western Scotland; intermittent rain then followed into these most western parts. Eastern Scotland, Wales and parts of western England had mainly clear skies and with the cloud across eastern England also breaking, this brought a widespread frost early in the night.

Temperatures today were generally rather cold, but locally average in the sunny weather across Scotland, north Wales and Northern Ireland.

## EXTREMES

### SUNDAY 4th FEBRUARY 1996

#### Highest Maximum

: 7.9 C Isles of Scilly

#### Lowest Maximum

: 0.7 C Bedford

#### Lowest Minimum

: -11.1 C Loch Glascarnoch [ Highland ]  
Aviemore [ Highland ]

#### Lowest Grass Minimum

: -14.9 C Aviemore

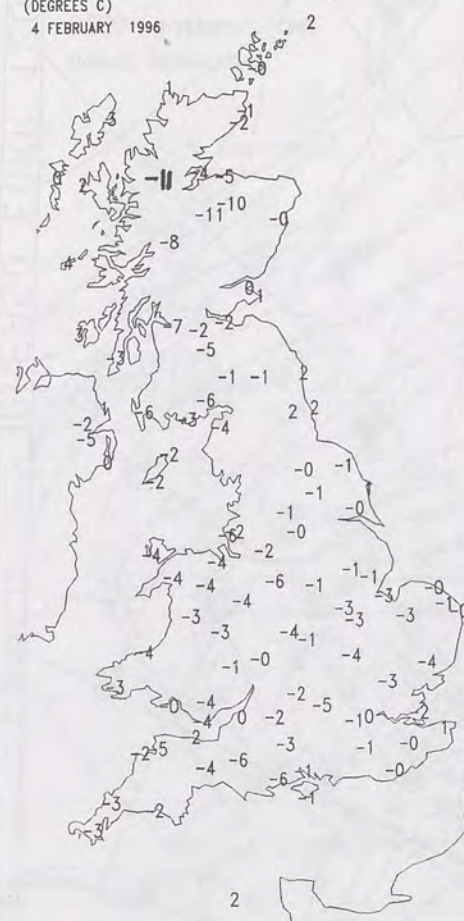
#### Most Rain (24 hrs from 0900 GMT)

: 34.5mm Lochranza [ Isle of Arran ]

#### Most Sunshine

: 9.4 hrs Falmouth [ Cornwall ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
4 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
4 FEBRUARY 1996



SUNSHINE (Dawn to Dusk)  
(HOURS)  
4 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
4 FEBRUARY 1996



DAY RAINFALL  
(MILLIMETRES)  
4 FEBRUARY 1996



TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)  
4 FEBRUARY 1996





1200 4 FEBRUARY 1996  
SURFACE OBSERVATIONS

1200 GMT 4 FEB 1996

1800 4 FEBRUARY 1996

SURFACE OBSERVATIONS

Map showing surface observations (numerical values) across the British Isles and surrounding waters. The observations are recorded at 1800 on 4 February 1996. The values are as follows:

- 5.081
- 5.661
- 5.084
- 4.081
- 3.124
- 3.124
- 3.161
- 3.169
- 6.150
- 0.181
- 1.199
- 3.188
- 1.198
- 3.197
- 1.197
- 3.124
- 1.119
- 0.150
- 0.156
- 2.171
- 1.173
- 3.183
- 1.192
- 1.181
- 1.198
- 0.201
- 0.200
- 1.202
- 3.204
- 1.204
- 2.205
- 3.197
- 1.197
- 3.135
- 3.138

1800 GMT 4 FEB 1996

The map displays the following data points and symbols across Europe:

- Station Numbers:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 20, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
- Symbols:**
  - Open circles with numbers inside (e.g., 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 20, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100).
  - Filled circles with numbers inside (e.g., 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 20, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100).
  - Open circles with a cross inside (e.g., 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 20, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100).
  - Filled circles with a cross inside (e.g., 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 20, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100).
  - Open circles with a triangle inside (e.g., 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 20, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100).
  - Filled circles with a triangle inside (e.g., 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 20, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100).

**MSLP ANALYSIS DT 1200 UTC 04 FEB 1996**

Geographic Projection, Standard Parallel 60°N. Original scale 1:20m

**GEOSTROPHIC WIND SCALE IN KNOTS FOR 4 MB INTERVALS**

Pressure (mb)	Wind Speed (knots)
70°	80 25 10
60°	60 40 20
50°	40 20 10
40°	20 10 5

**SCALE OF NAUTICAL MILES**

Distance (nautical miles)
100 200 300 400 500 600 700

**MSLP ANALYSIS DT 1800 UTC 04 FEB 1996**

Stereographic Projection, Standard Parallel 60°N, Original scale 1:20m

**GEOSTROPHIC WIND SCALE  
IN KNOTS FOR 4 MB INTERVALS**

70° 60° 50° 40°

8C 25 10

E04025 15 10

**SCALE OF NAUTICAL MILES**

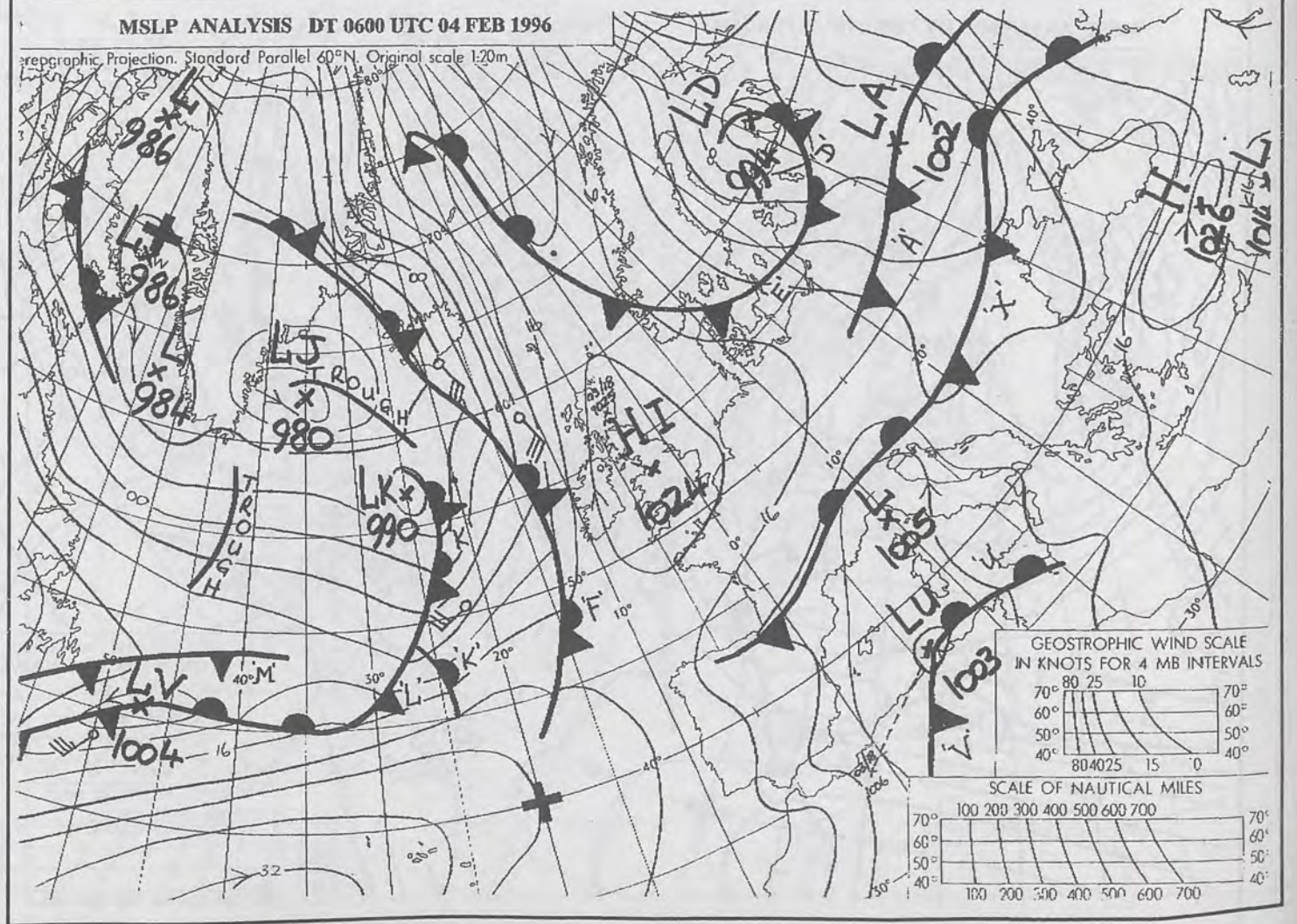
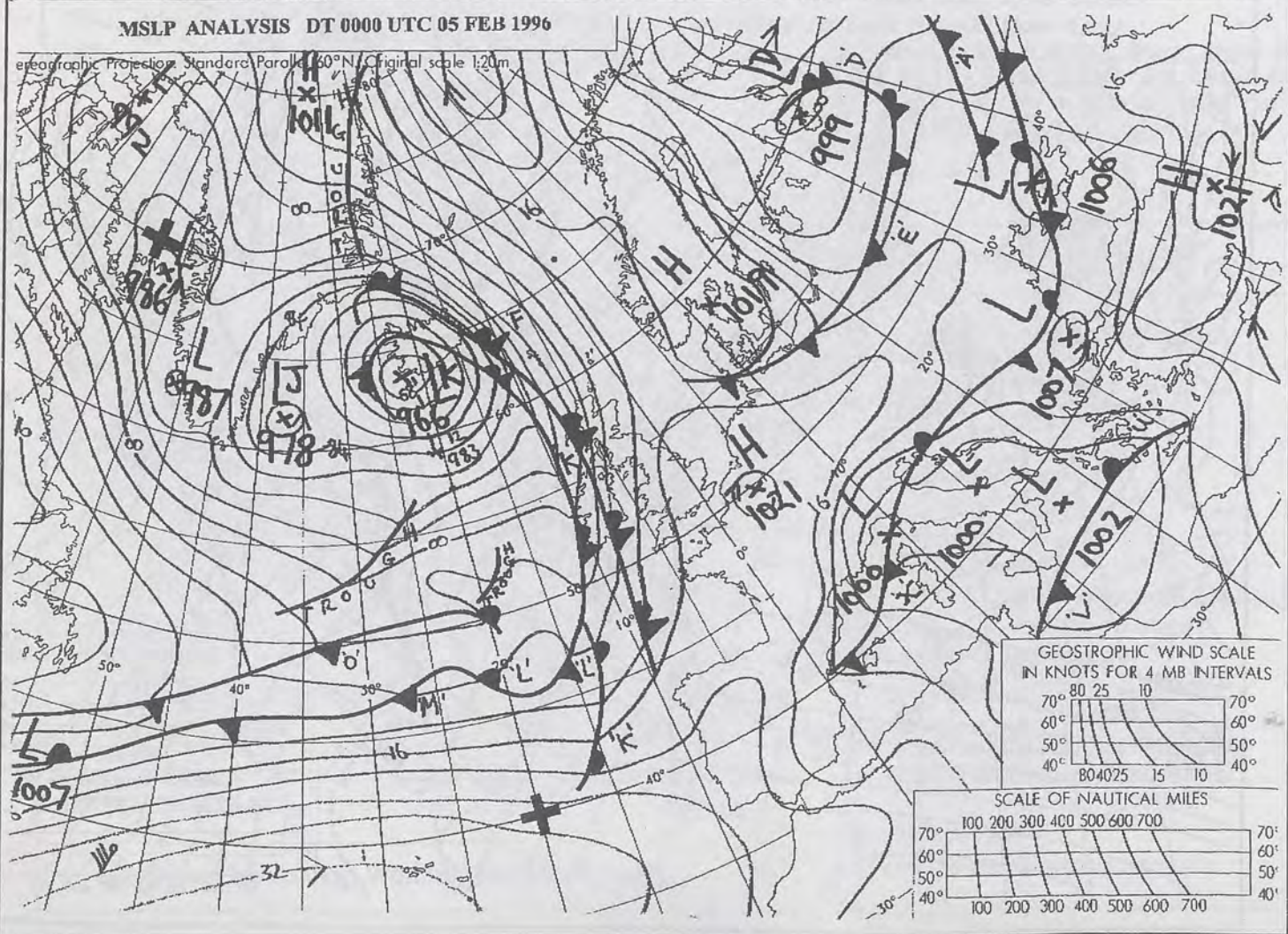
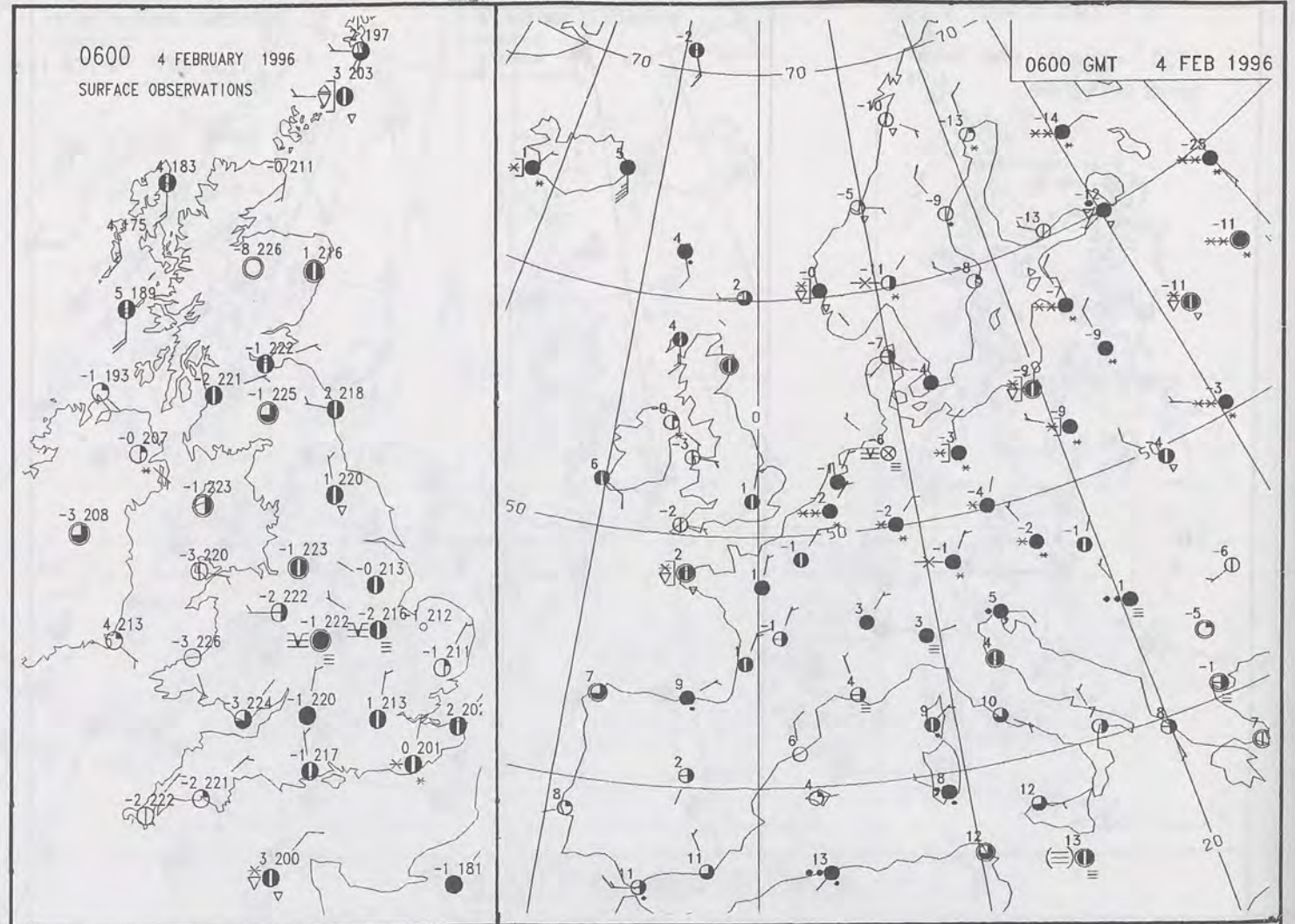
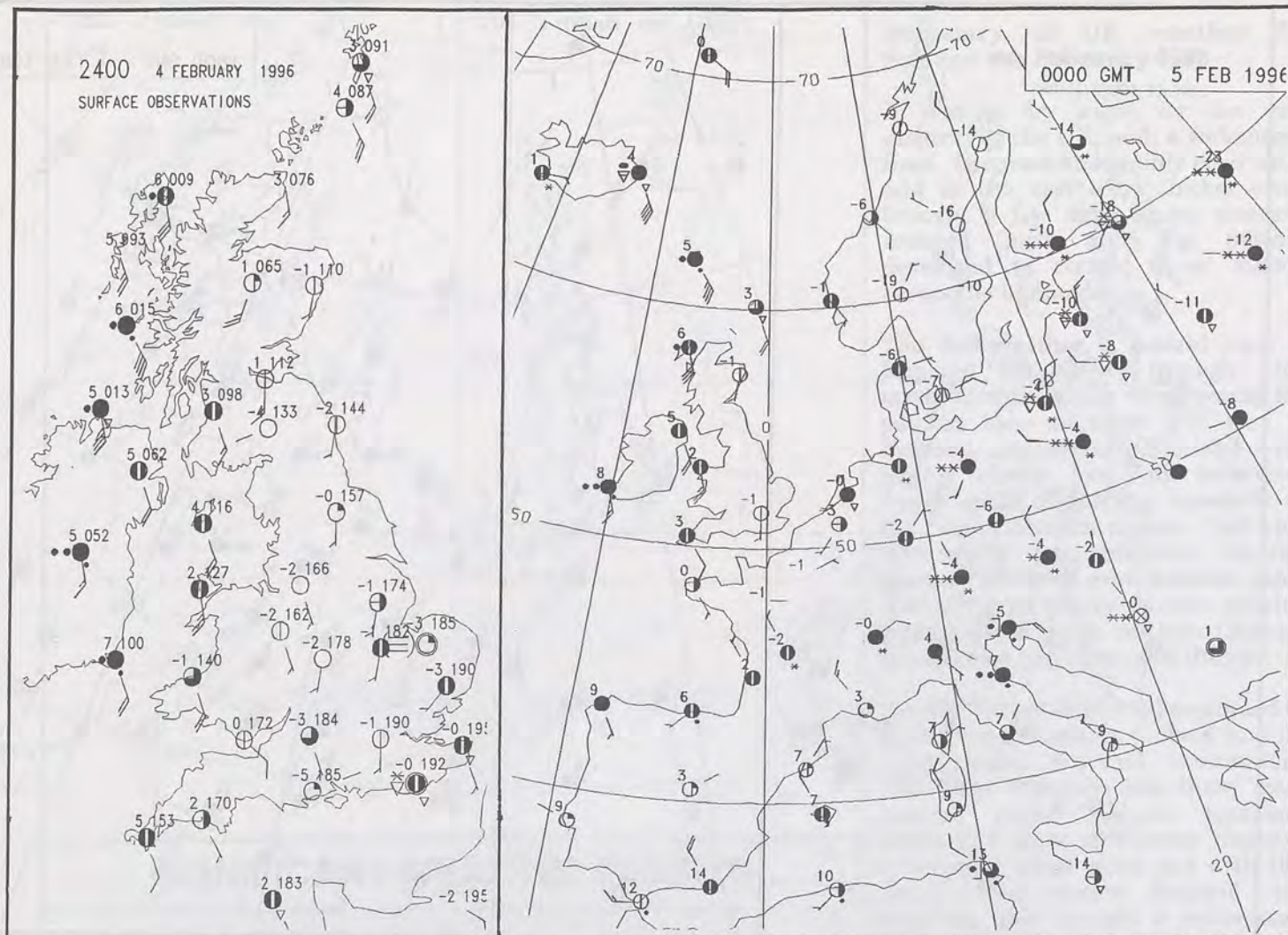
100 200 300 400 500 600 700

70° 60° 50° 40°



NOT FOR LOAN

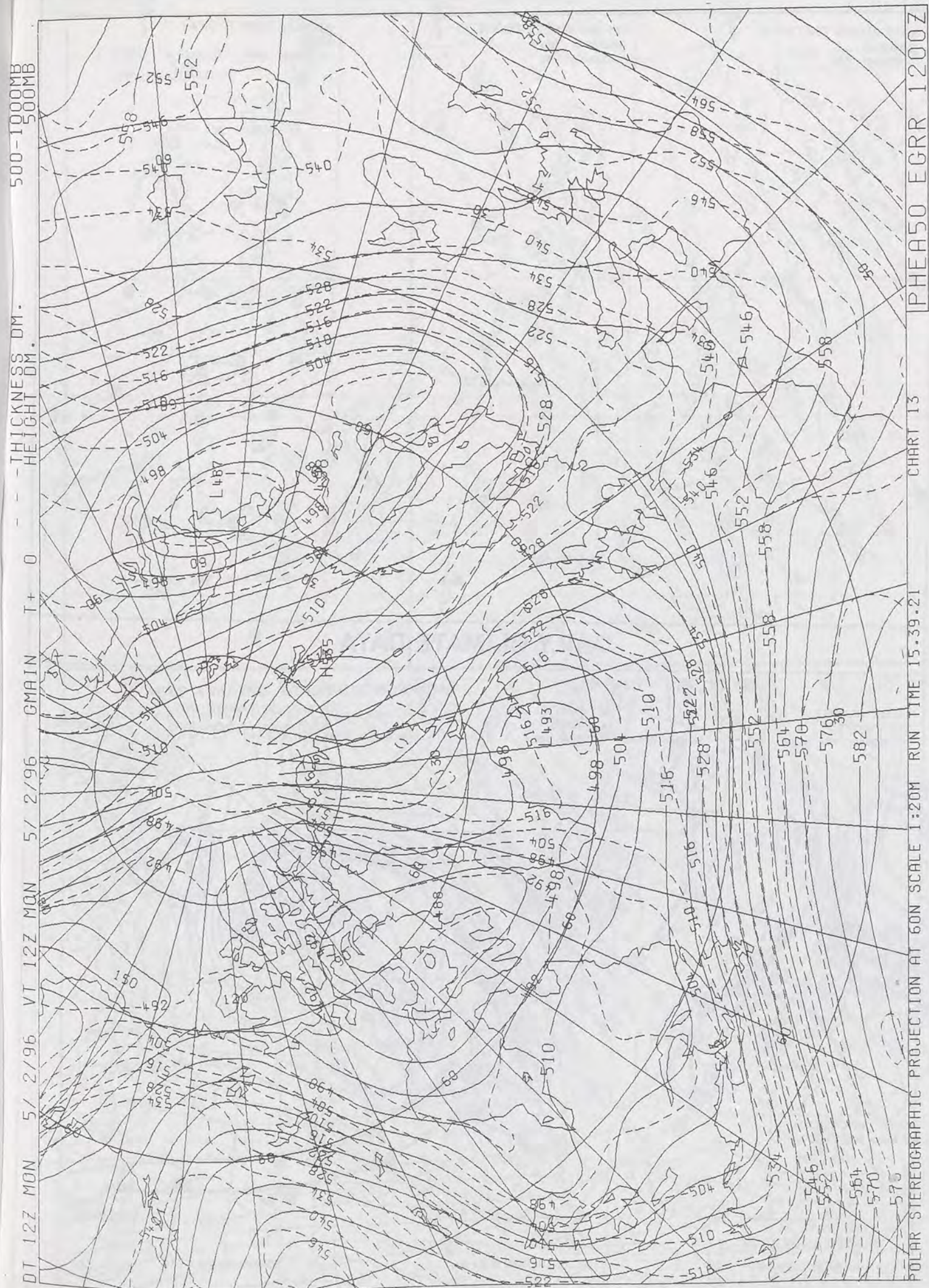
DUPLICATE ALSO



DT 12Z MON 5/ 2/96 VT 12Z MON 5/ 2/96 GMAIN T+ 0 - THICKNESS DM. - HEIGHT DM. 500-1000MB



1996



The Met. Office

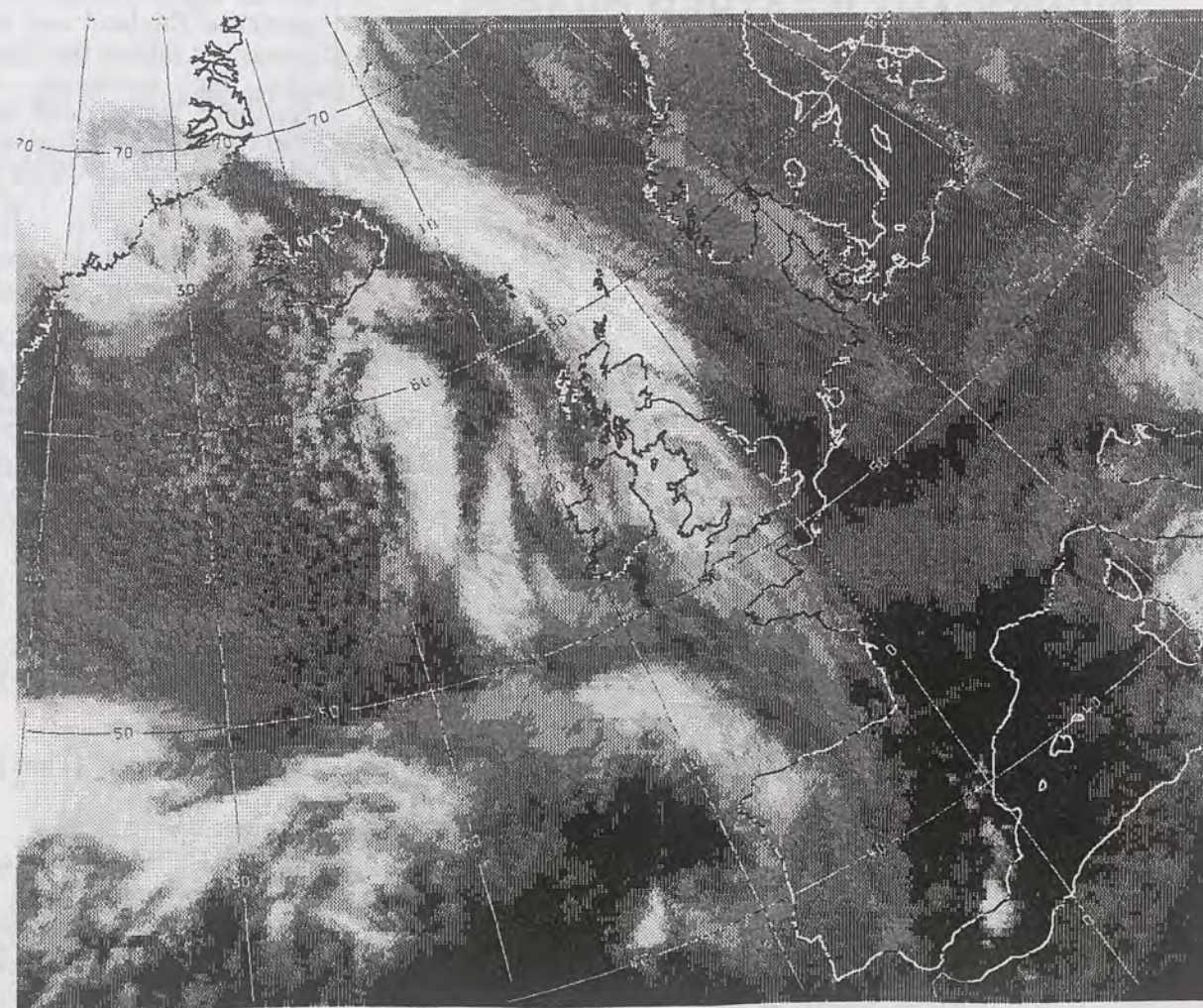
# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Monday  
5th February  
1996



METEOSAT AT 12:00 GMT ON 05/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



0600 5 FEBRUARY 1996  
SIGWX



1200 5 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 5 FEBRUARY 1996  
SIGWX



2400 5 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Monday 5th February 1996

Northern Ireland and western Scotland had heavy rain overnight and this spread into southwest Scotland, turning to sleet and snow in the process. England and Wales were mainly dry with clear spells in the east, although Cornwall and Dyfed had rain.

During the morning the rain lingered over Northern Ireland and western counties of the mainland, falling as snow over Wales and parts of Scotland, with heavy falls across the Southern Uplands. By the afternoon the wintry weather had moved very little, still with snow stretching from Devon, across Wales to northwest England and parts of Scotland, with localised drifting in strong southerly winds. Northern Ireland and the far north and west of Scotland had some mainly dry weather and occasional brighter spells. In eastern England it was a fine morning, with some sunshine, but it clouded over from the west throughout daylight hours.

After dark, the snow continued in the north and west, gradually edging across the Midlands and into central southern England and bringing some persistent falls to the Channel Islands. The far southwest of England, Northern Ireland and much of north and west Scotland had only infrequent rain showers and eastern England remained dry.

Temperatures today were generally cold but locally average in the far west.

## EXTREMES

### MONDAY 5th FEBRUARY 1996

#### Highest Maximum

: 10.3 C Isles of Scilly

#### Lowest Maximum

: -1.1 C Fylingdales [ Yorkshire ]

#### Lowest Minimum

: -7.3 C Benson [ Oxon ]

#### Lowest Grass Minimum

: -13.3 C Brize Norton [ Oxon ]

#### Most Rain (24 hrs from 0900 GMT)

: 44.2mm Bastreet [ Cornwall ]

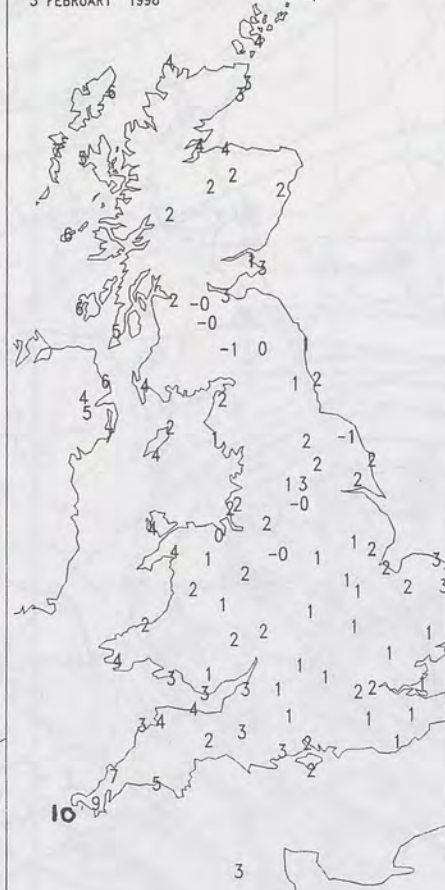
#### Most Sunshine

: 7.5 hrs Norwich and Hemsby [ Norfolk ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
5 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
5 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
5 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
5 FEBRUARY 1996



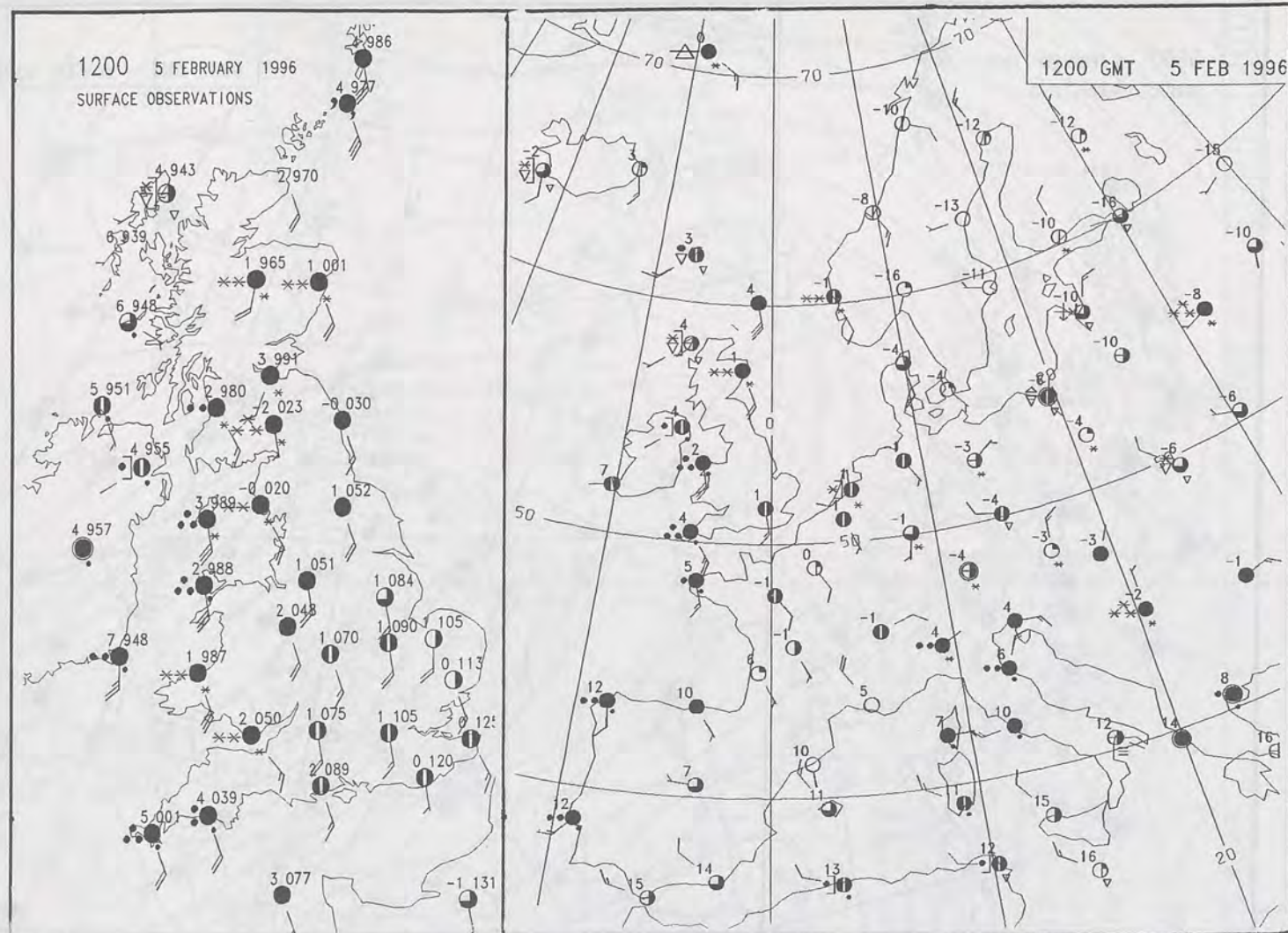
DAY RAINFALL  
(MILLIMETRES)  
5 FEBRUARY 1996



5 FEBRUARY 1996  
TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)





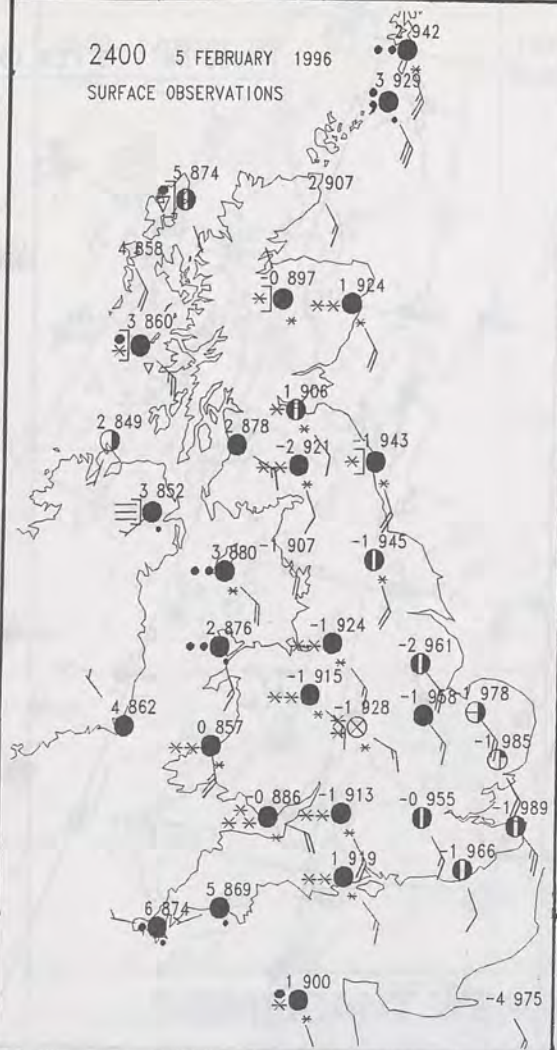




NOT FOR LOAN

DUPLICATE ALSO

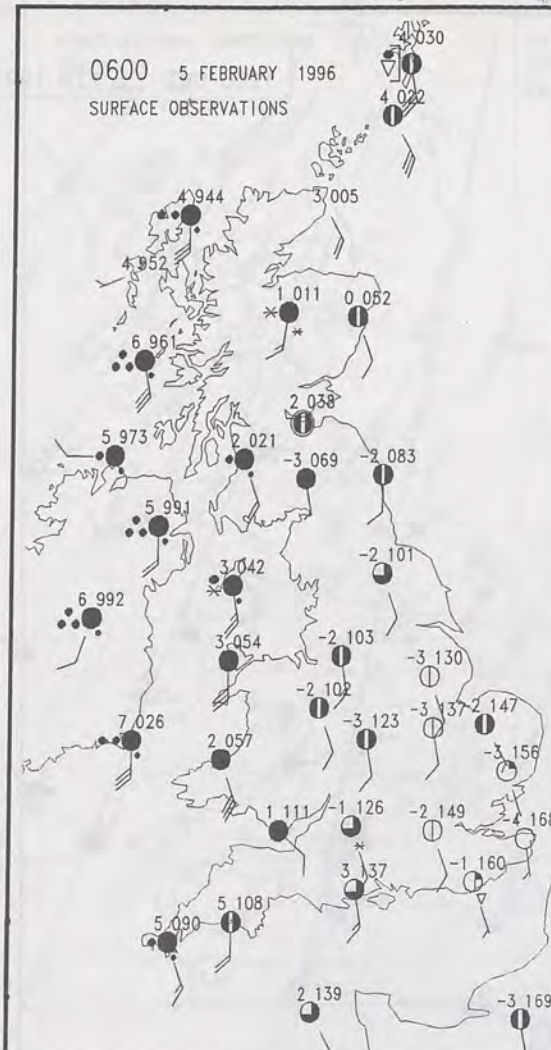
2400 5 FEBRUARY 1996  
SURFACE OBSERVATIONS



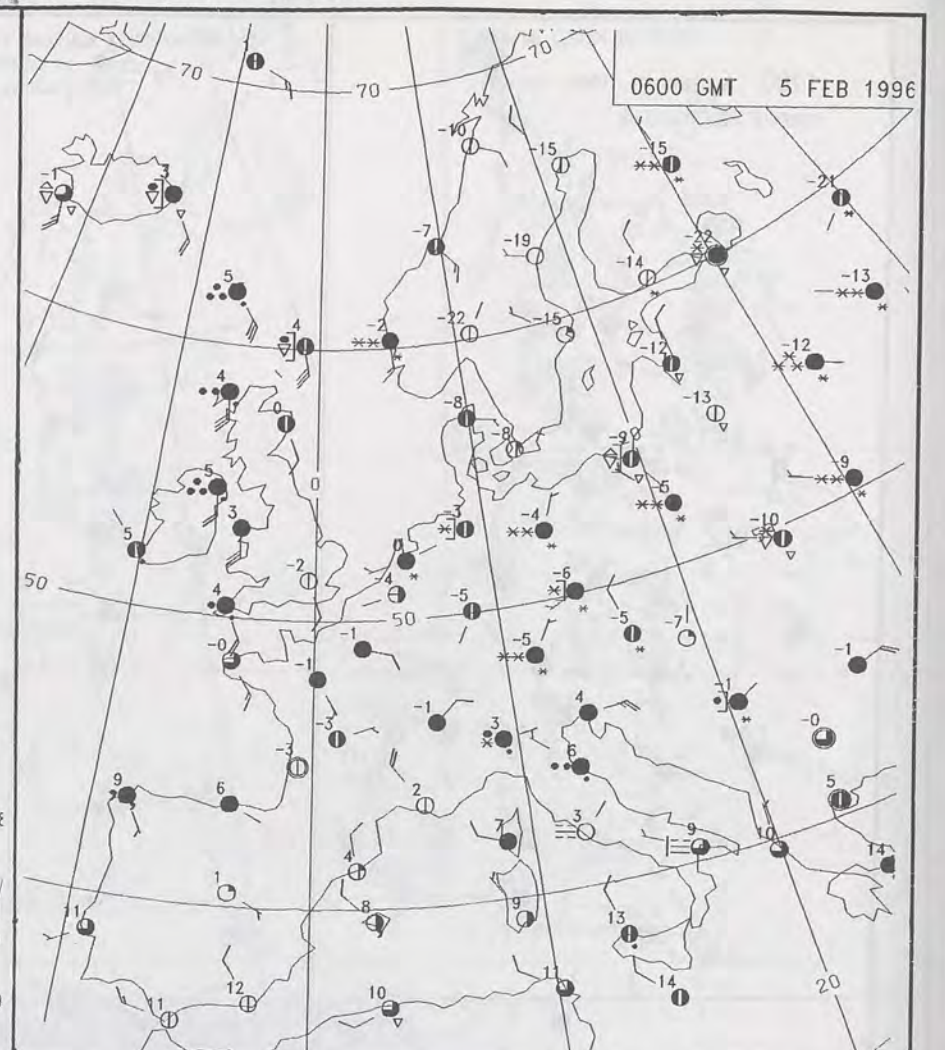
0000 GMT 6 FEB 1996



0600 5 FEBRUARY 1996  
SURFACE OBSERVATIONS

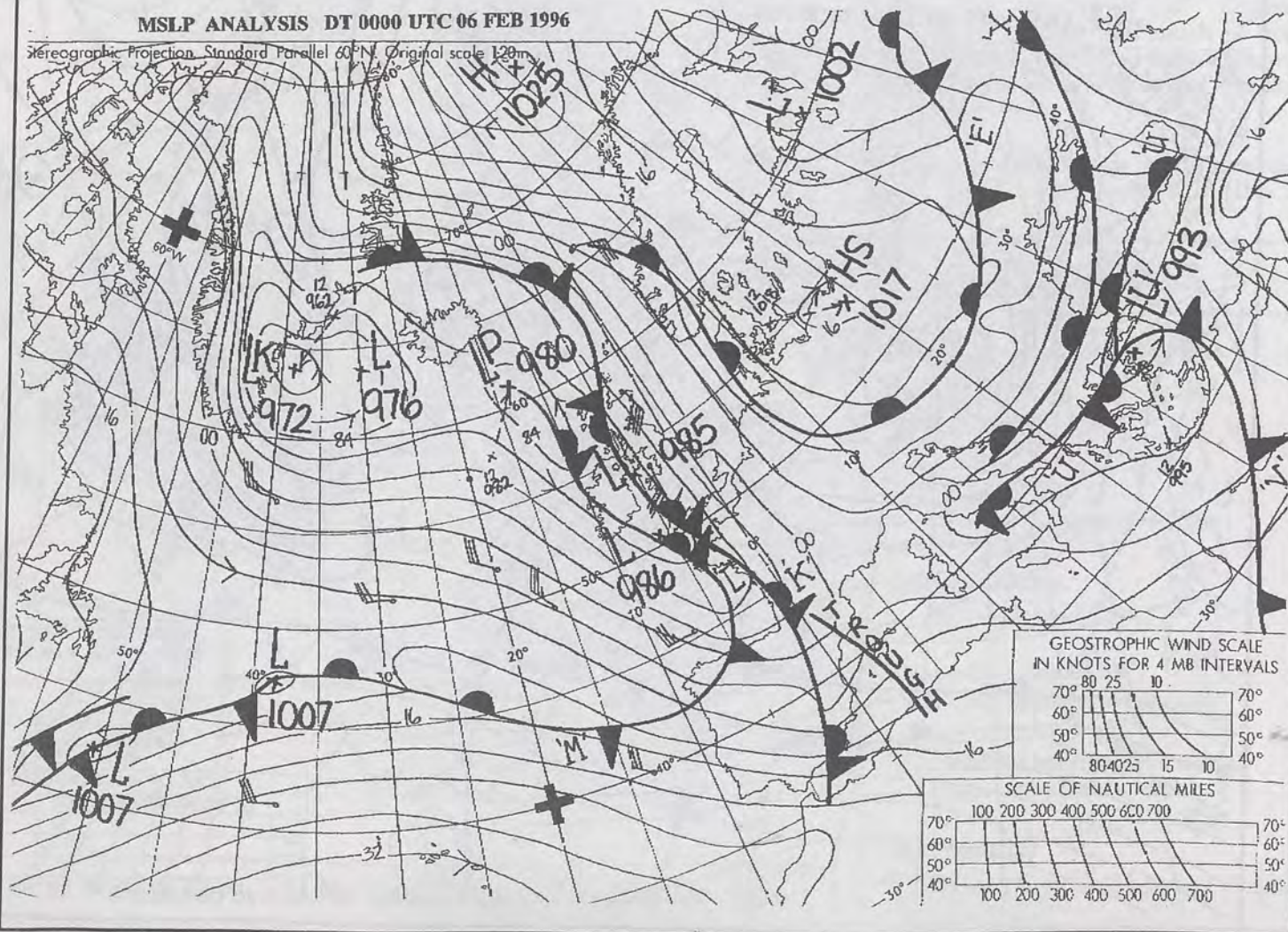


0600 GMT 5 FEB 1996



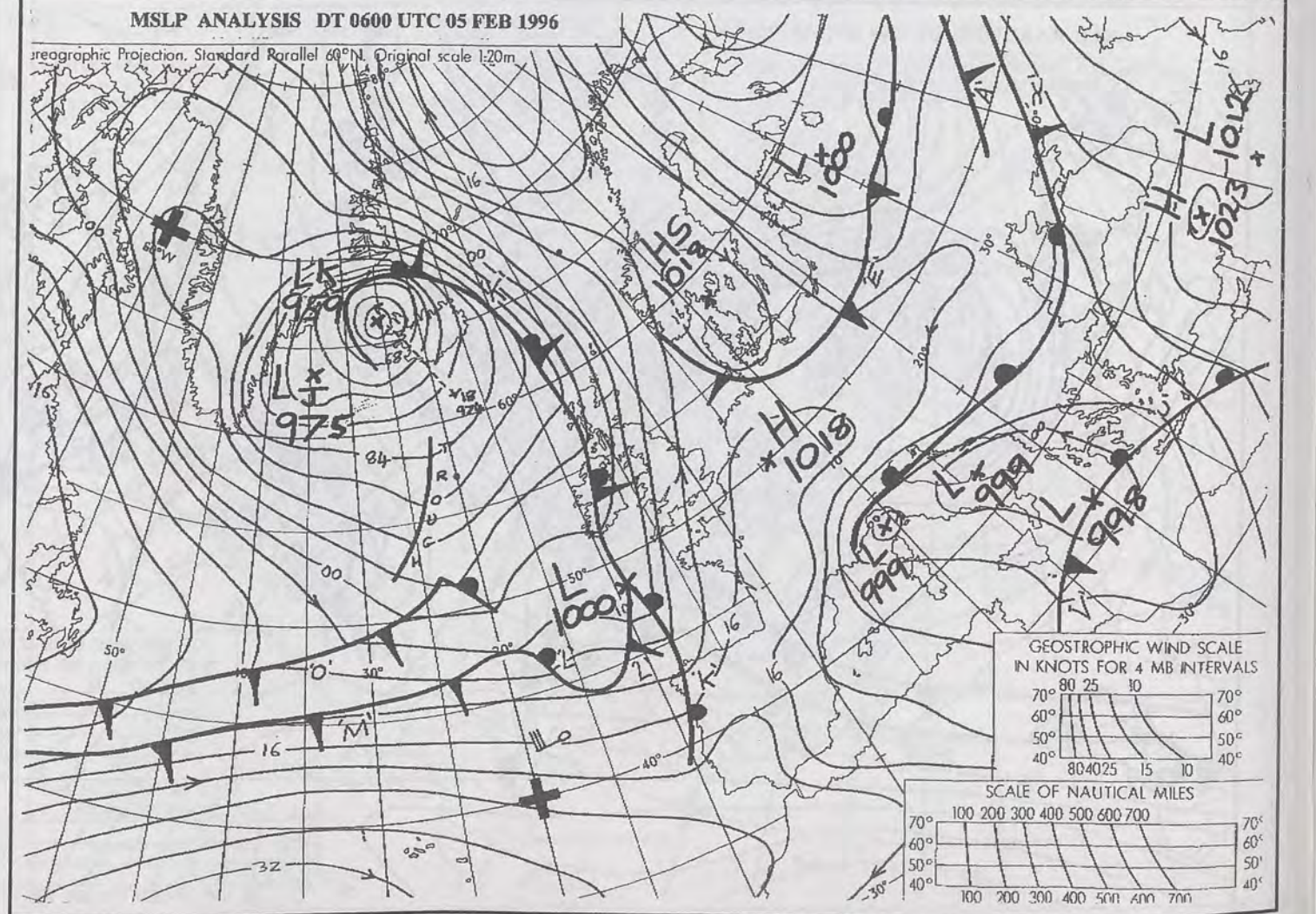
MSLP ANALYSIS DT 0000 UTC 06 FEB 1996

Stereographic Projection, Standard Parallel 60°N, Original scale 1:20m



MSLP ANALYSIS DT 0600 UTC 05 FEB 1996

Stereographic Projection, Standard Parallel 60°N, Original scale 1:20m





1996



The Met. Office

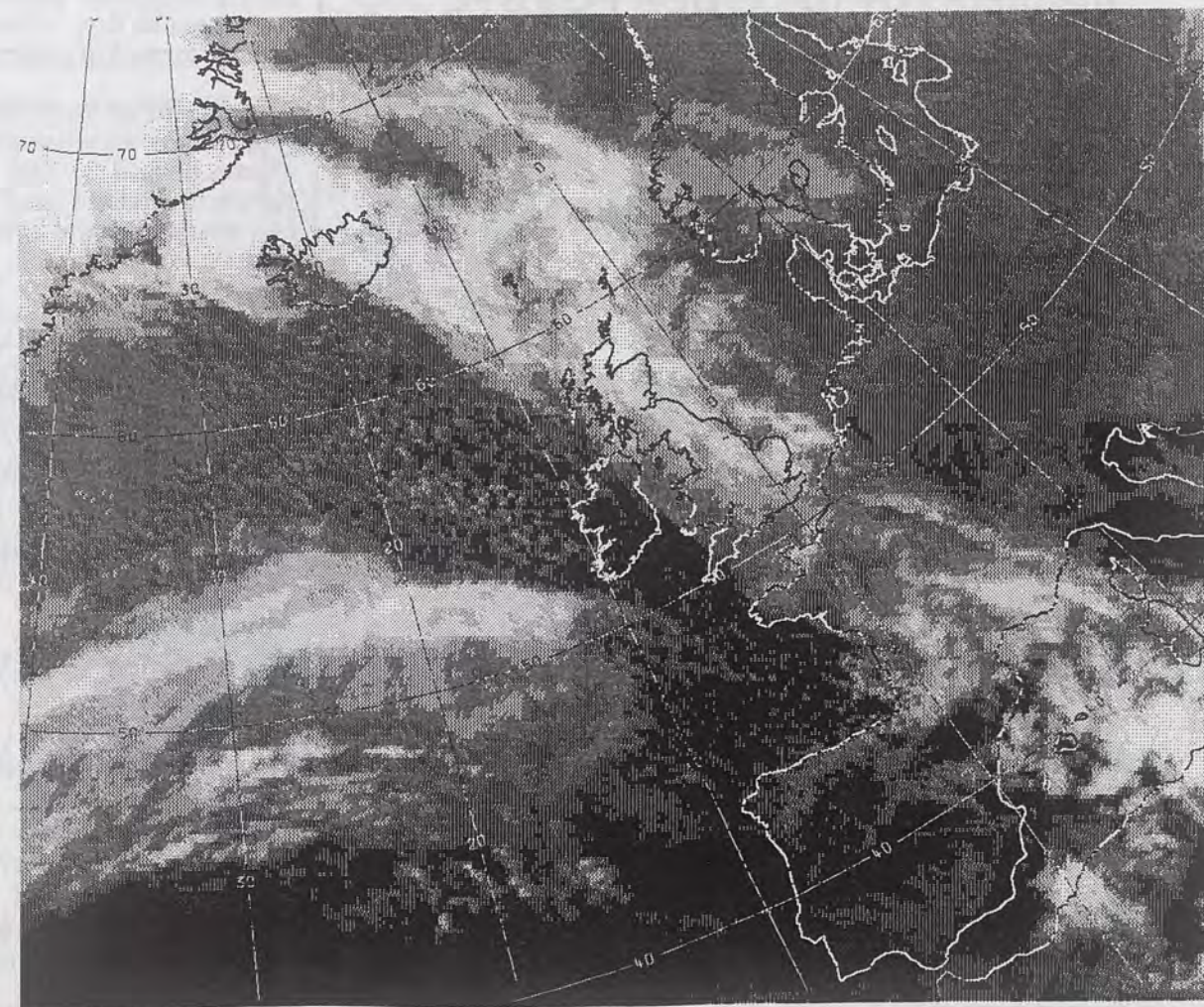
NATIONAL  
METEOROLOGICAL  
20 FEB 1996  
LIBRARY

# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Tuesday  
6th February  
1996

METEOSAT AT 12:00 GMT ON 06/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



0600 6 FEBRUARY 1996  
SIGWX



1200 6 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 6 FEBRUARY 1996  
SIGWX



2400 6 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Tuesday 6th February 1996

A band of snow affected eastern and southern Scotland, northwest England, Wales and the west country during the night. It remained stationary over the more northern areas but edged slowly east in the south to reach the London area around dawn. Some rain followed the snow into the far southwest of England and there was also some rain in the north of Scotland.

During the day the snow made little further eastwards progress but continued to affect many northern areas, the Midlands and central southern England. East Anglia and some other extreme eastern areas had a dry but mostly cloudy day. Outbreaks of rain were reported from northwest Scotland and the Northern Isles. There was also some rain at times in southwest England where it was also quite a windy day. In Northern Ireland there were a few showers, some wintry.

In the evening, some outbreaks of mainly light snow persisted but many areas became dry. A few mist and fog patches formed in central areas.

It was cold or very cold day almost everywhere but temperatures were nearer normal in the far southwest Northern Ireland and the northern and western isles of Scotland.

## EXTREMES

### TUESDAY 6th FEBRUARY 1996

#### Highest Maximum

: 9.0 C Penzance [ Cornwall ]

#### Lowest Maximum

: -3.1 C Spadeadam [ Cumbria ]

#### Lowest Minimum

: -3.9 C Emley Moor [ nr Huddersfield ]  
Spadeadam

#### Lowest Grass Minimum

: -6.0 C Eskdalemuir [ Yorkshire ]

#### Most Rain (24 hrs from 0900 GMT)

: 23.4mm Camborne [ Cornwall ]

#### Most Sunshine

: 5.8 hrs Penzance

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
6 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
6 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
6 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
6 FEBRUARY 1996



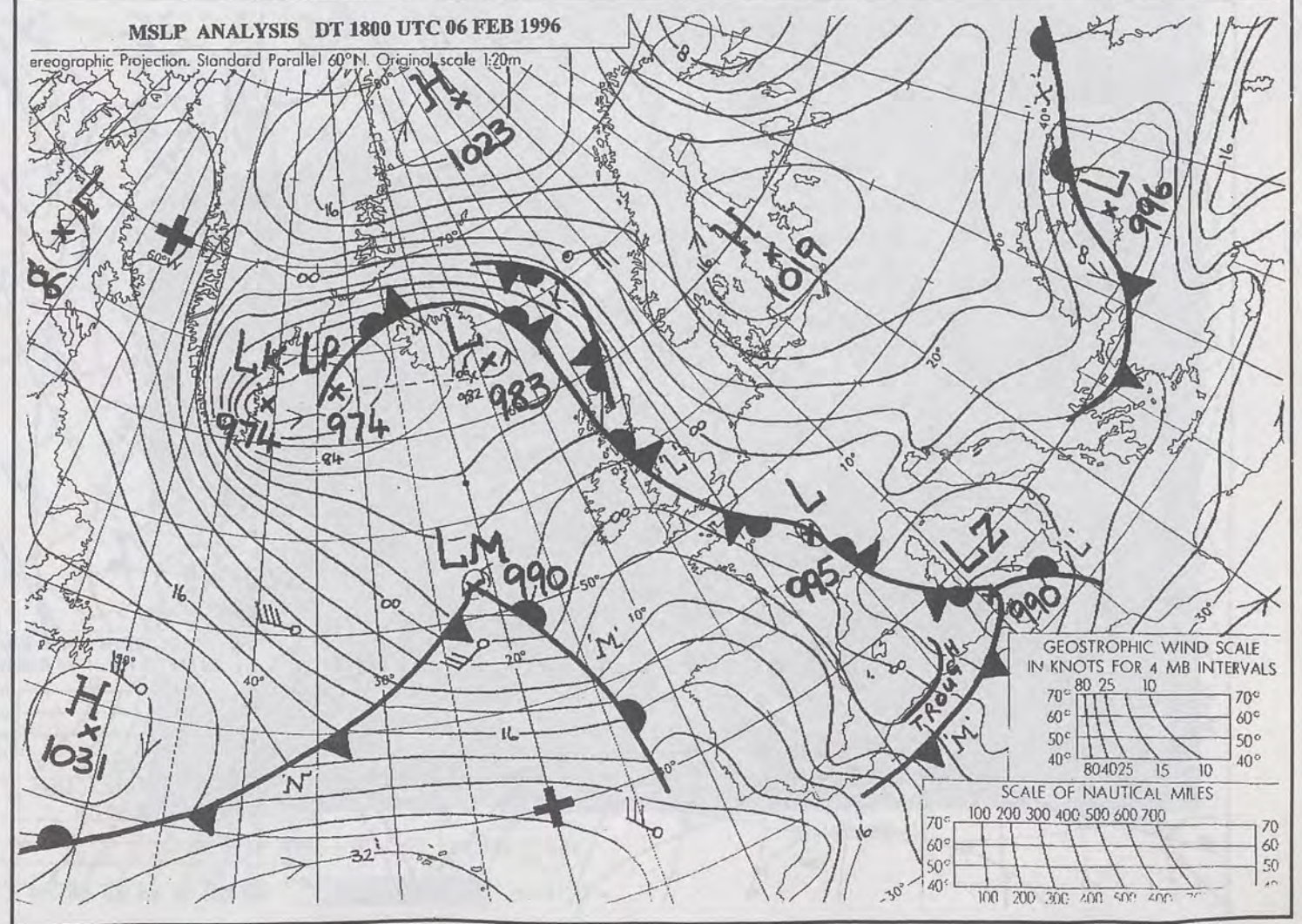
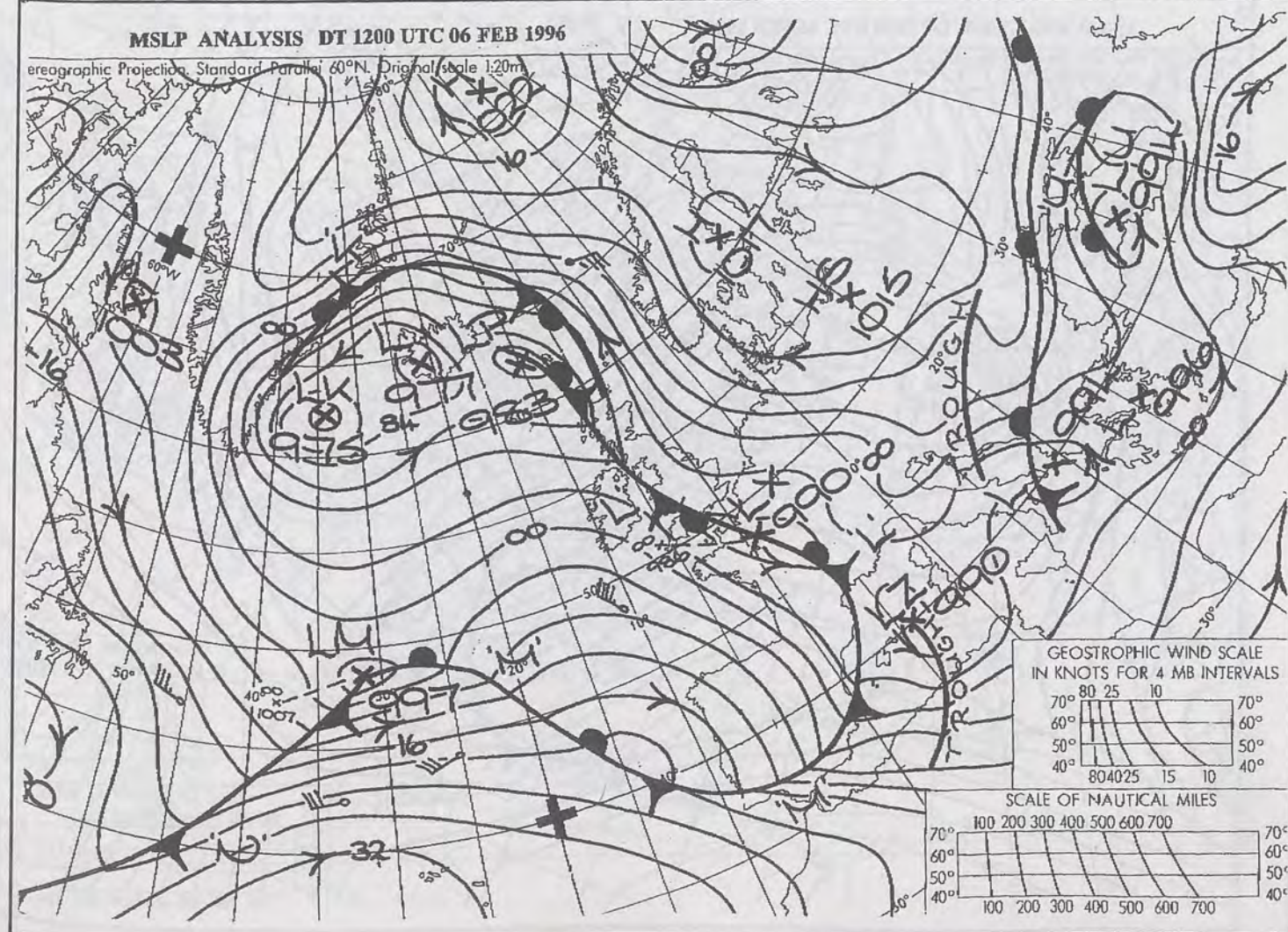
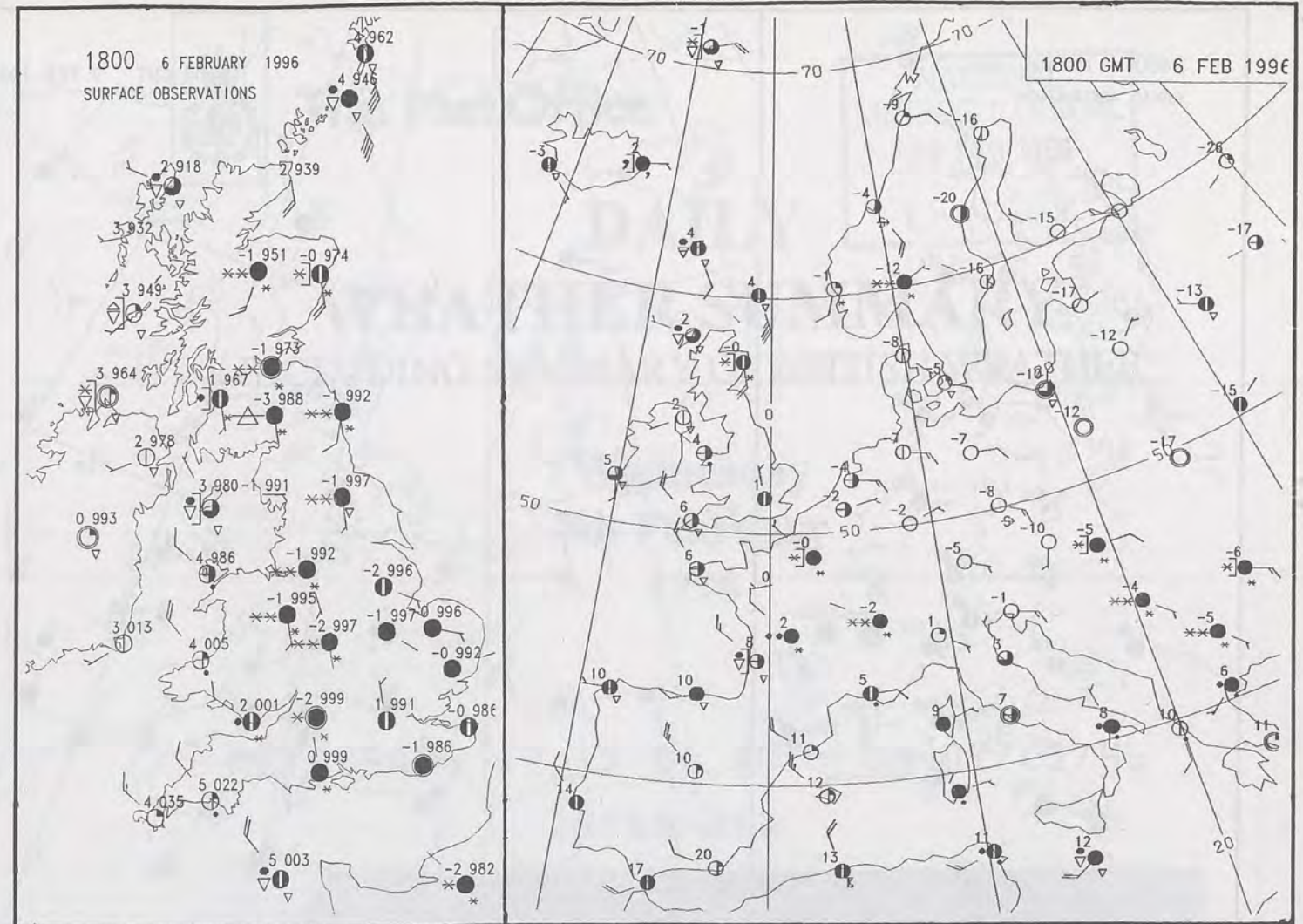
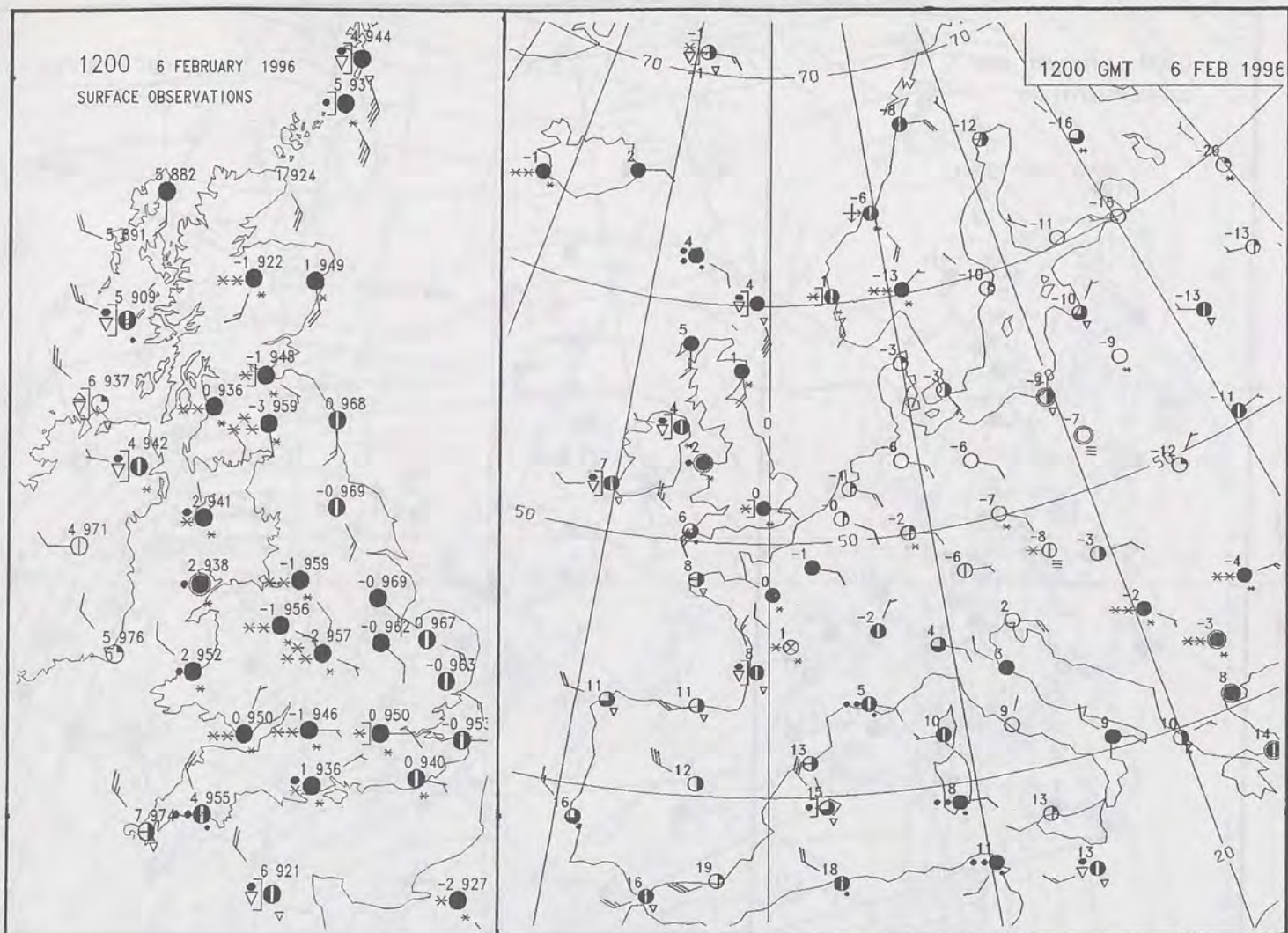
DAY RAINFALL  
(MILLIMETRES)  
6 FEBRUARY 1996



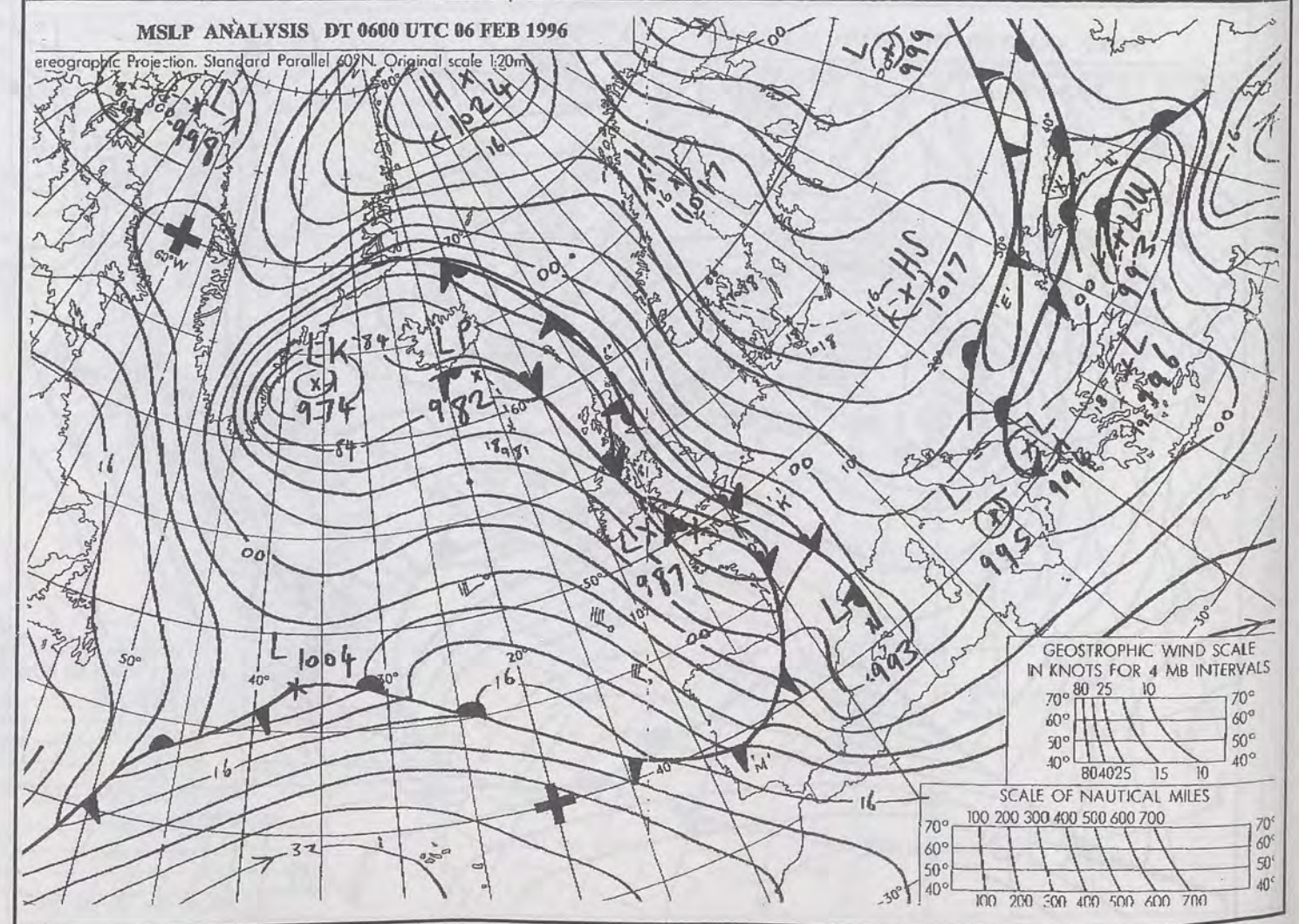
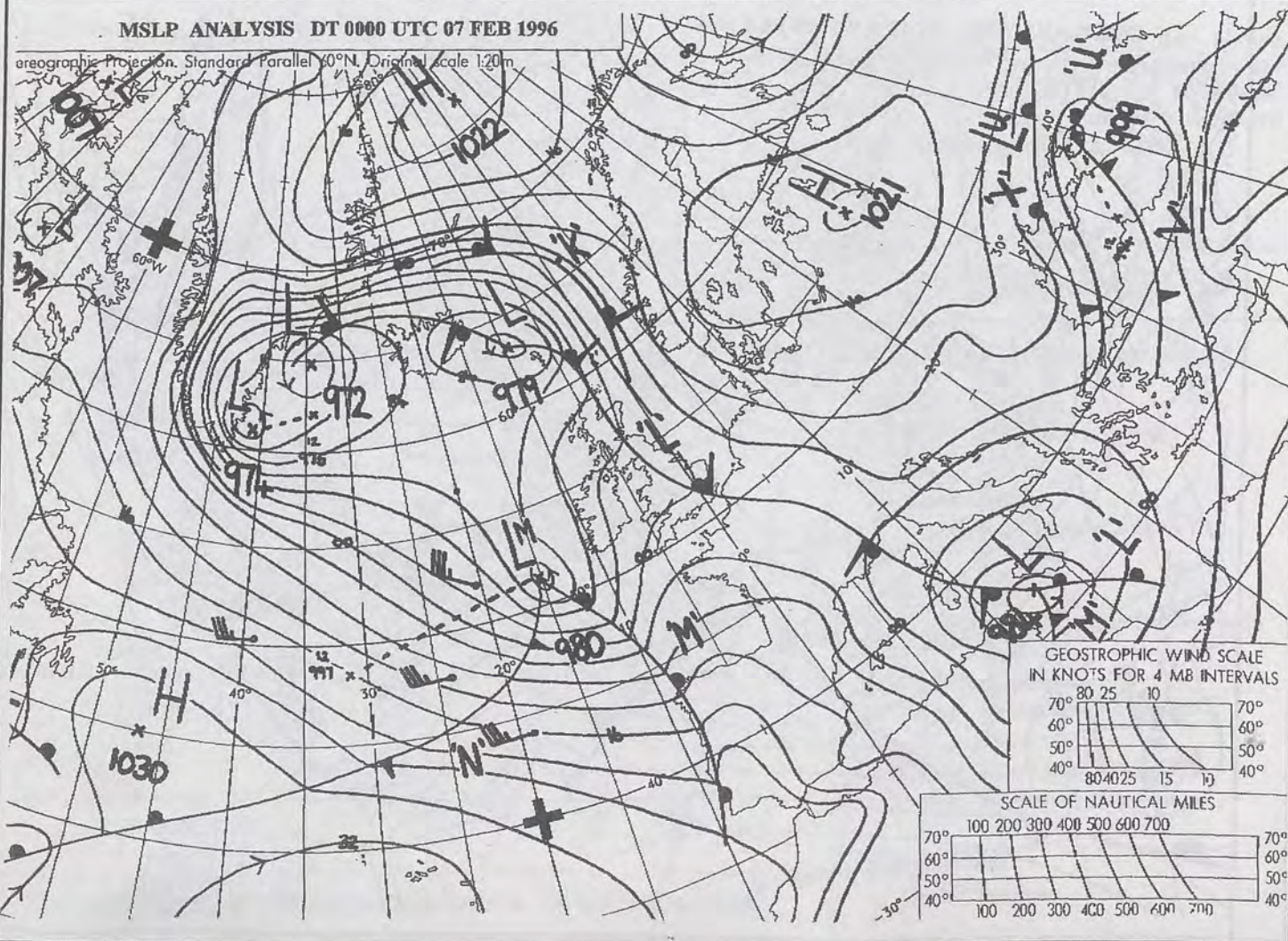
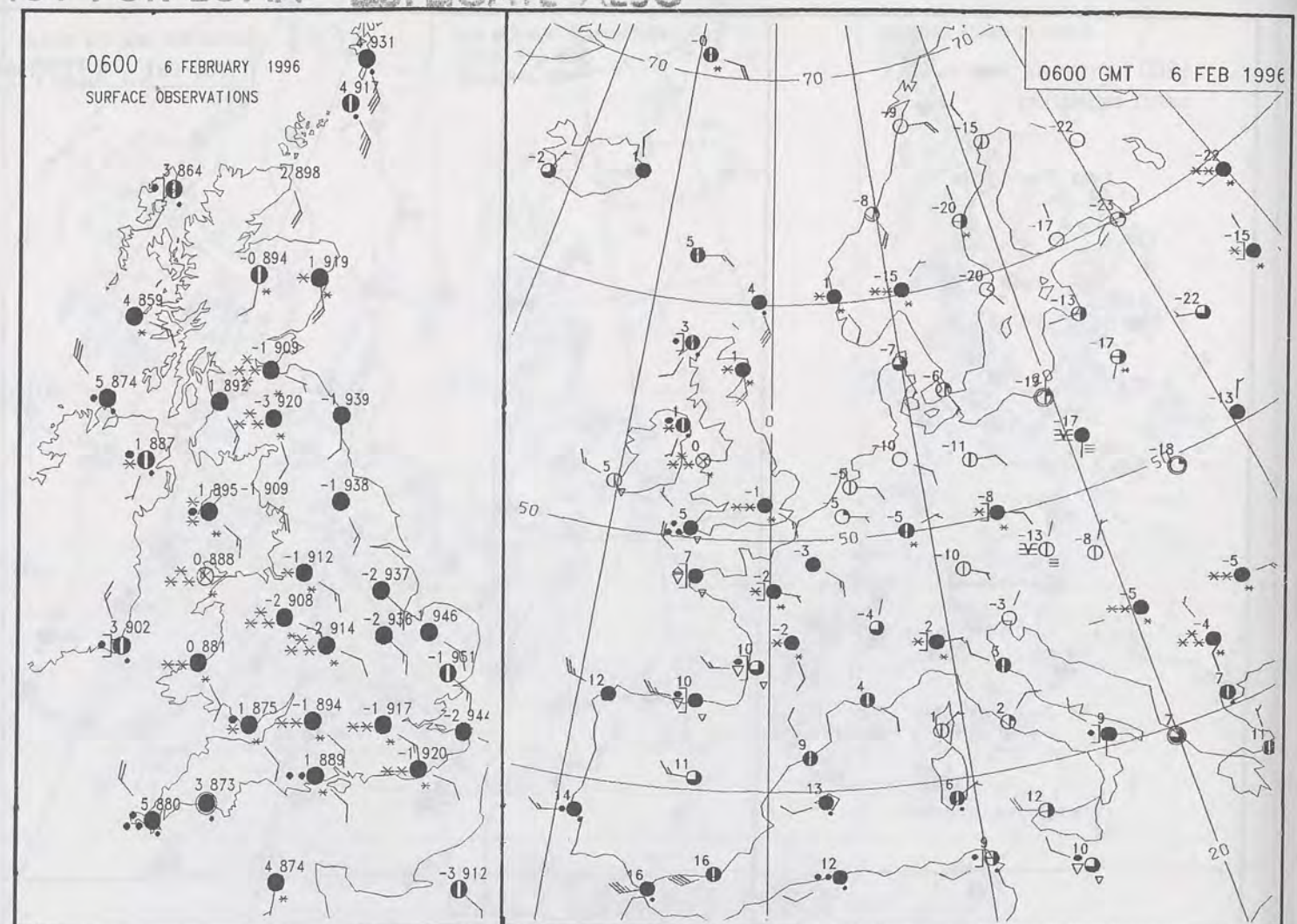
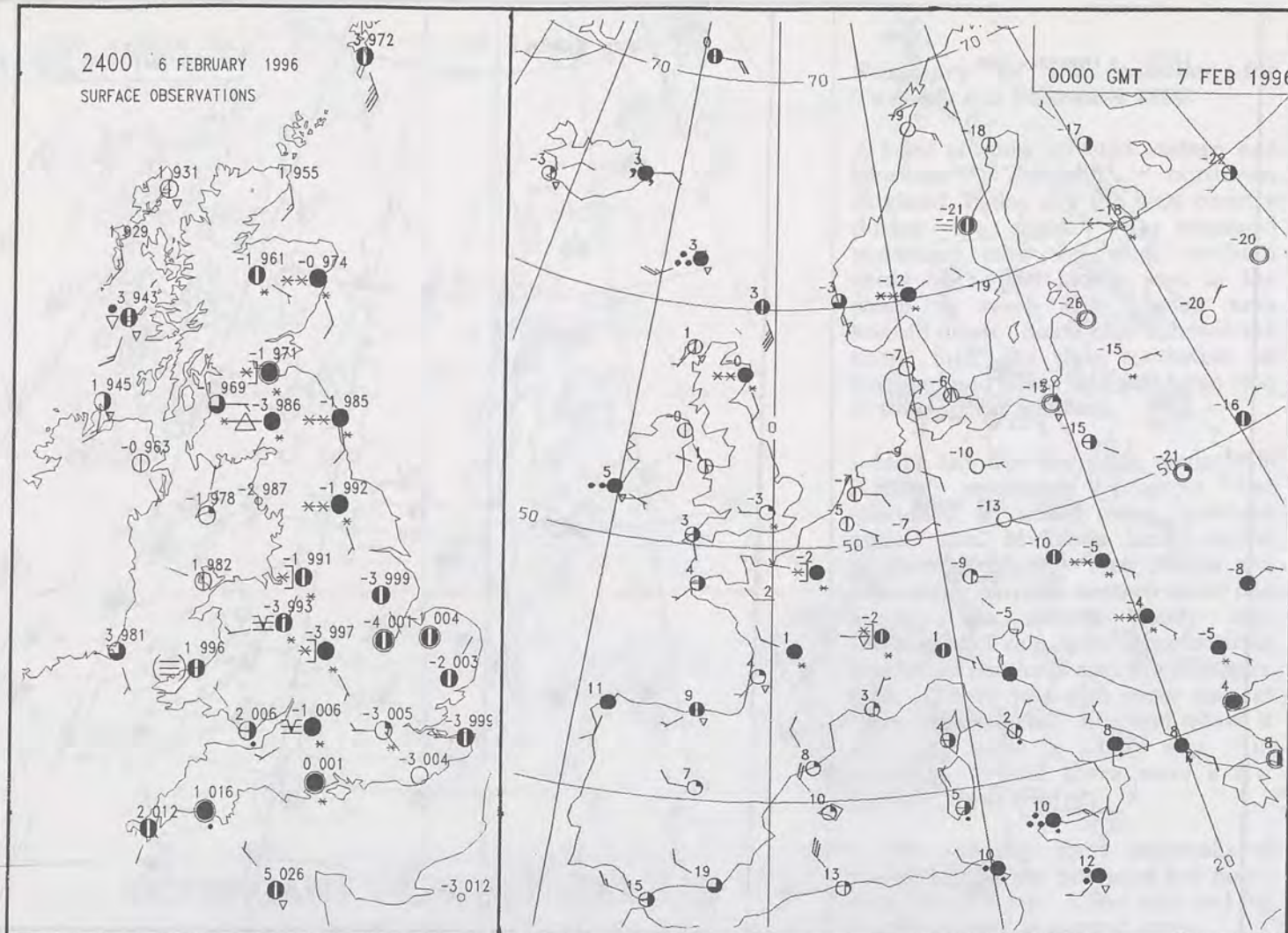
6 FEBRUARY 1996  
TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)











DT 127 WED 7/2/96 VT 127 WED 7/2/96 GM IN 7/2/96 THICKNESS DM. 500-1000MB



1996

500-1000MB  
500MB

THICKNESS DM.  
HEIGHT DM.

DT 12Z WED 7/2/96 VT 12Z WED 7/2/96 GRAIN [+ 0 -]

DT 12Z WED 7/2/96 VT 12Z WED 7/2/96



PHEA50 EGRR 1200Z

CHART 13

POLAR STEREOGRAPHIC PROJECTION AT 60N SCALE 1:20M RUN TIME 15:40:52



The Met. Office

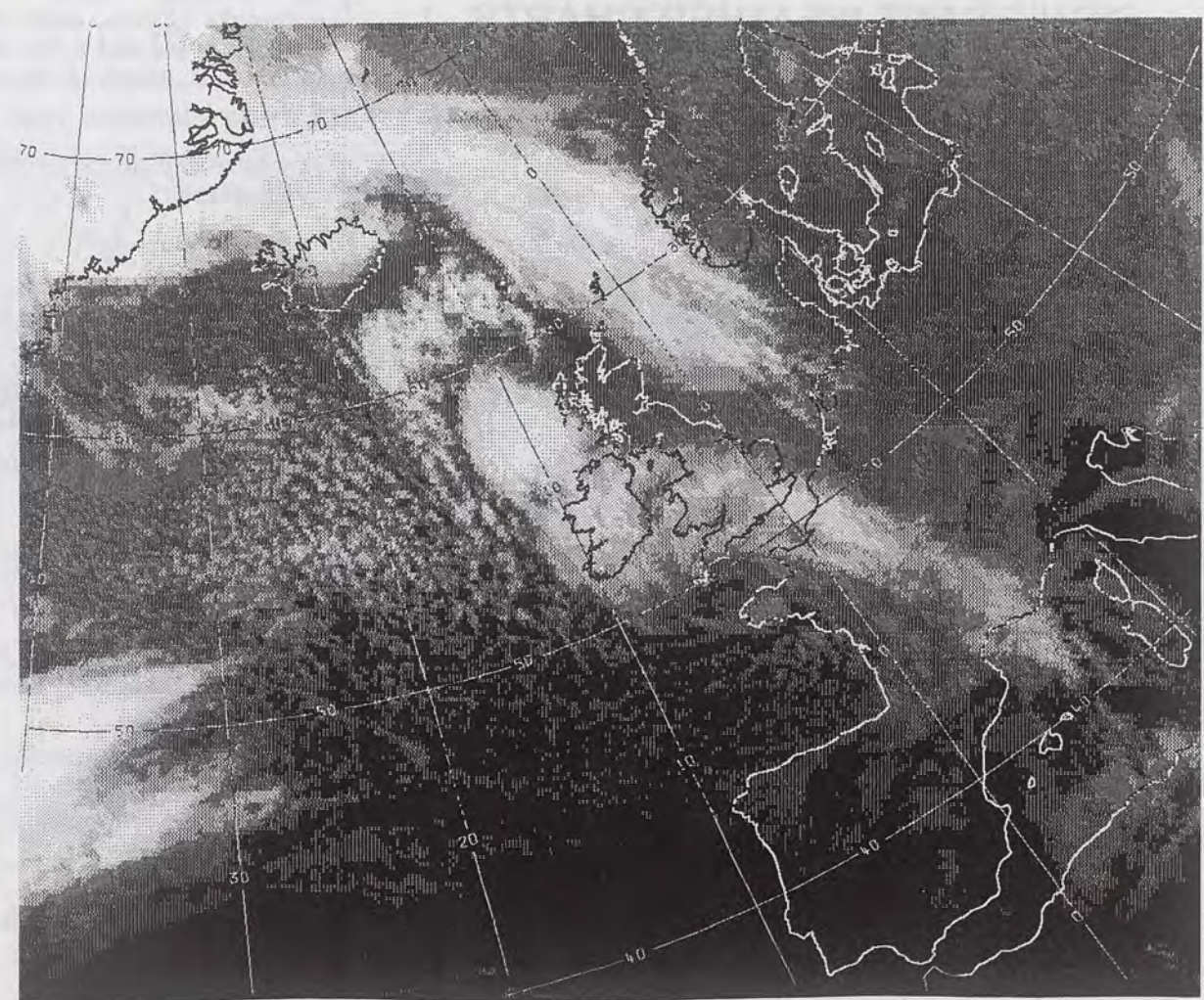
NATIONAL  
METEOROLOGICAL  
20 FEB 1996  
LIBRARY

# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Wednesday  
7th February  
1996

METEOSAT AT 12:00 GMT ON 07/02/96  
INFRA-RED



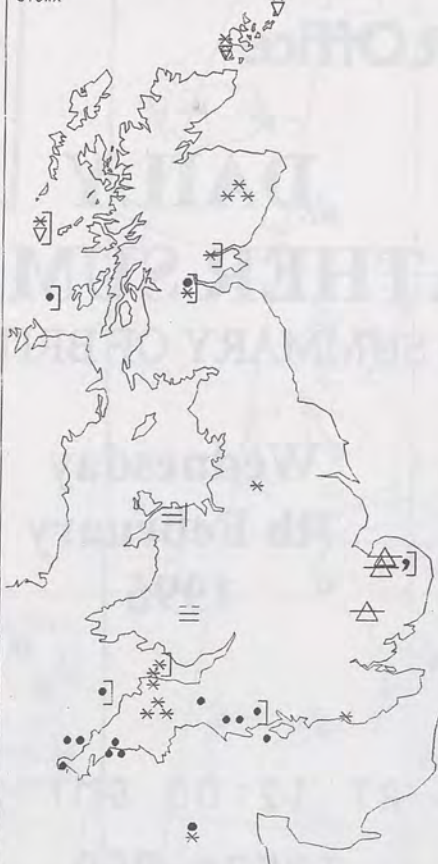
CLOUD-TOP OR LAND/SEA TEMPERATURE  
COLD WARM



0600 7 FEBRUARY 1996  
SIGWX



1200 7 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 7 FEBRUARY 1996  
SIGWX



2400 7 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Wednesday 7th February 1996

While much of the country had a dry night there were some outbreaks of snow in places, especially in northeast England and eastern Scotland. There were also some fog and freezing fog patches in central and southern England. By the end of the night though, some heavy rain had moved into Devon and Cornwall and southwest Wales. This turned readily to sleet and snow, especially over the higher ground.

During the day there was some heavy snow in southwestern parts, especially Devon and Cornwall. There were also gales for a time during the morning in the far southwest. The snow also affected the Channel Islands but in some southern coastal areas it turned to rain. Elsewhere, there were some snow showers, especially along the east coast and in the Northern Isles but many areas had a basically dry day.

By evening, apart from some outbreaks of rain, sleet and snow in western areas and a few snow flurries in the east, much of the country was dry.

It was a cold or very cold day almost everywhere.

## EXTREMES

### WEDNESDAY 7th FEBRUARY 1996

**Highest Maximum**  
: 9.6 C Isles of Scilly

**Lowest Maximum**  
: -1.9 C Emley Moor [ nr Huddersfield ]  
Fylingdales [ Yorkshire ]

**Lowest Minimum**  
: -11.2 C Madley [ Hereford & Worcester ]

**Lowest Grass Minimum**  
: -16.0 C Madley

**Most Rain (24 hrs from 0900 GMT)**  
: 12.7mm Jersey / St Helier

**Most Sunshine**  
: 7.8 hrs Kinloss [ Moray Firth ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
7 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
7 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
7 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
7 FEBRUARY 1996



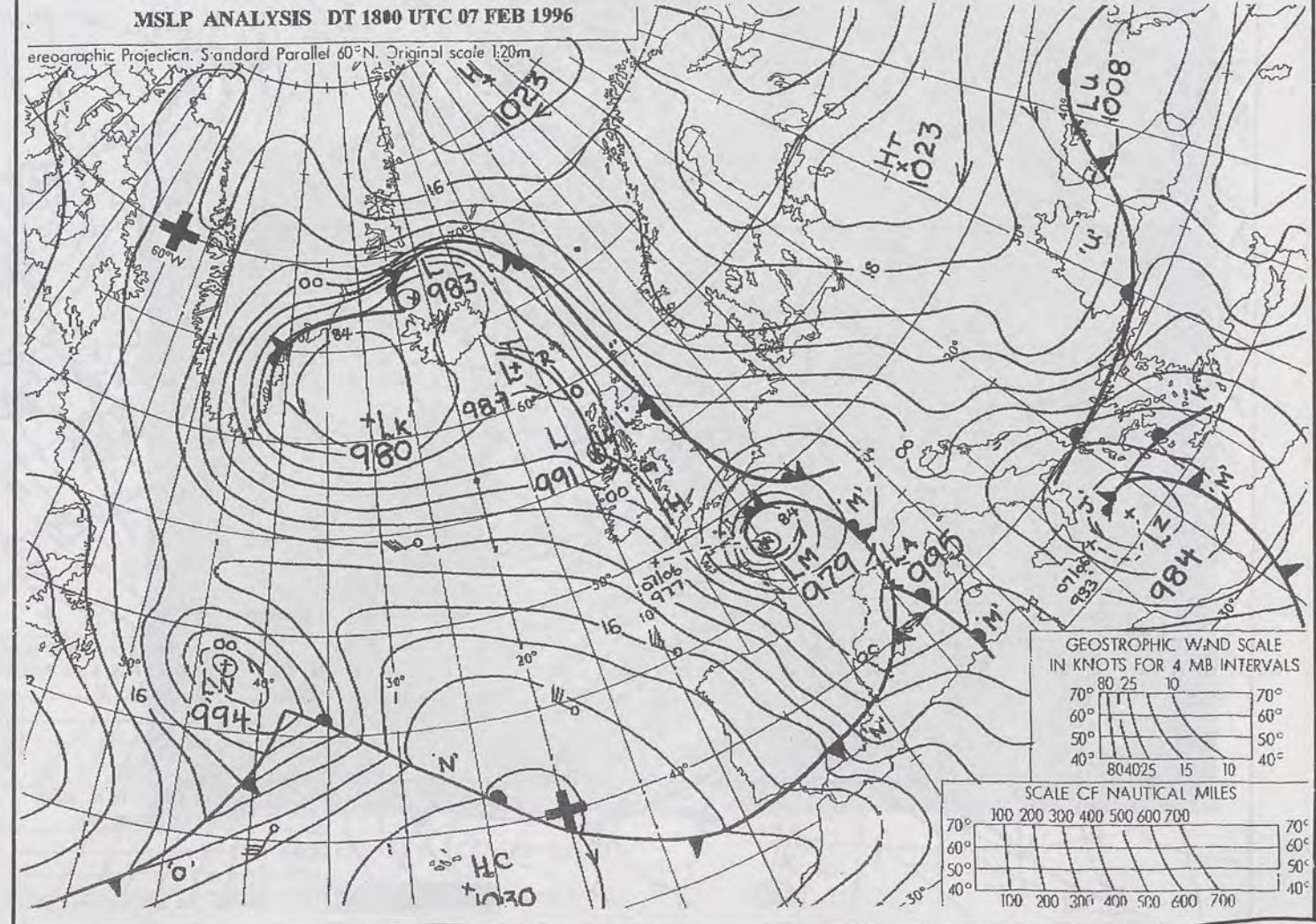
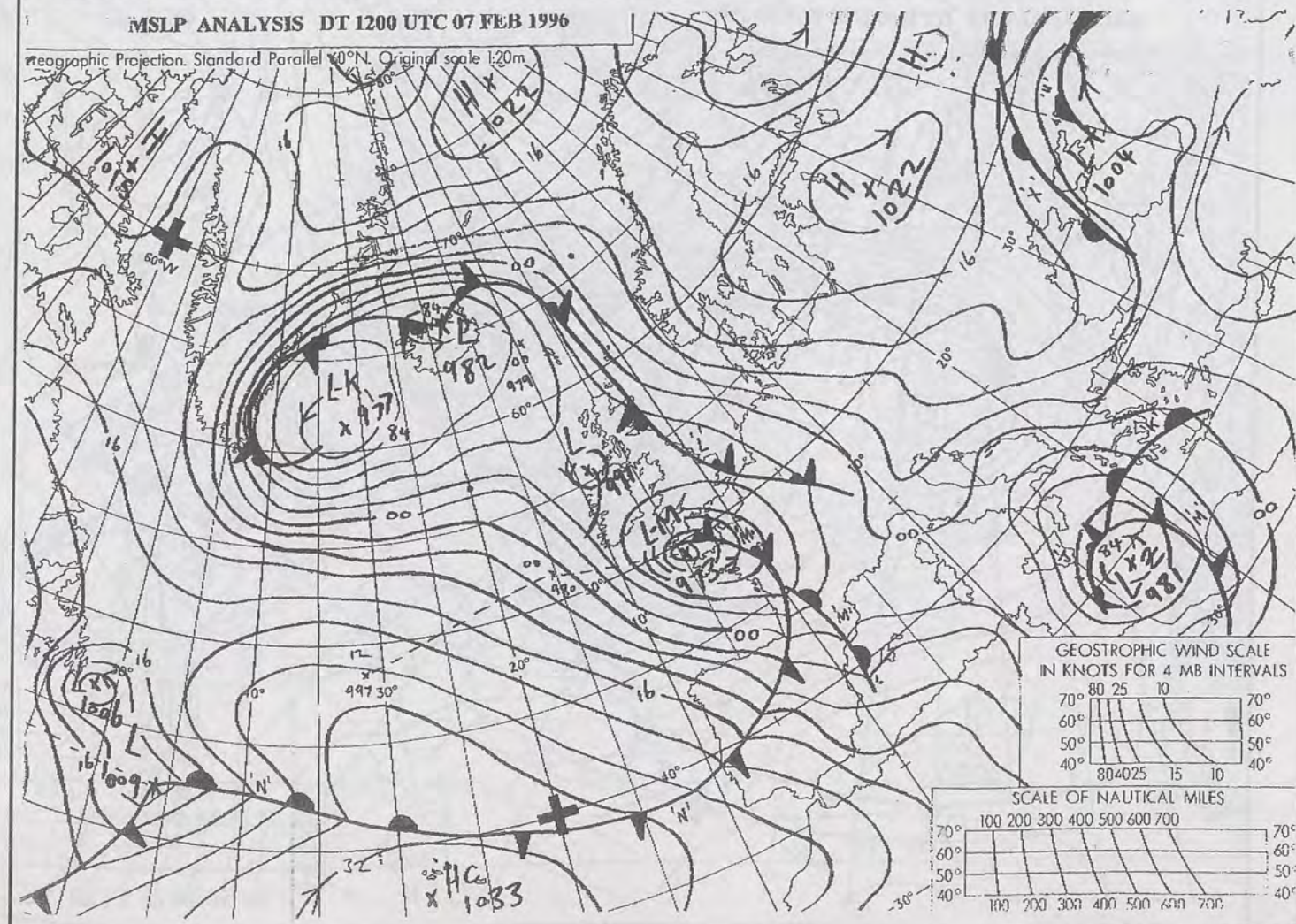
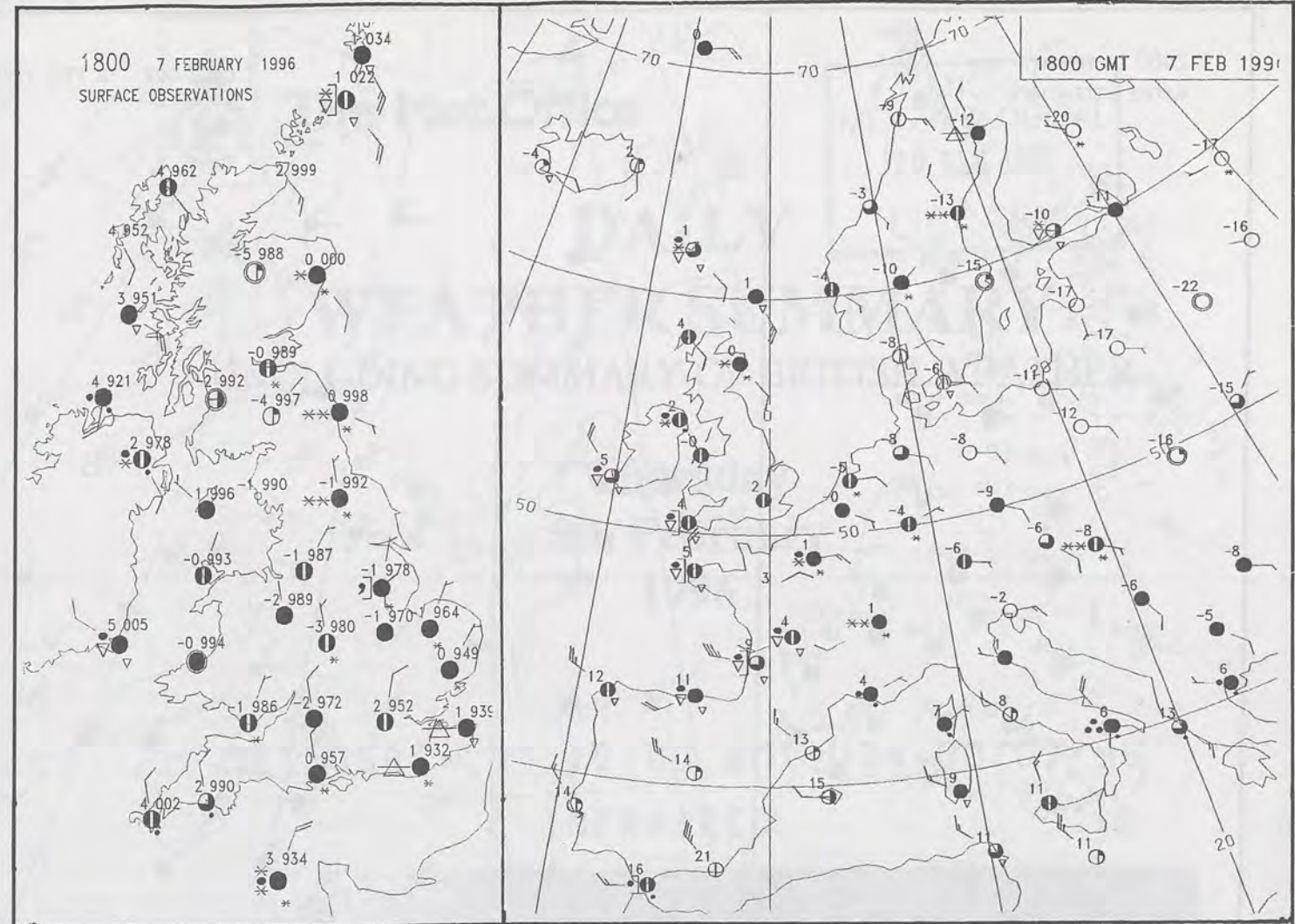
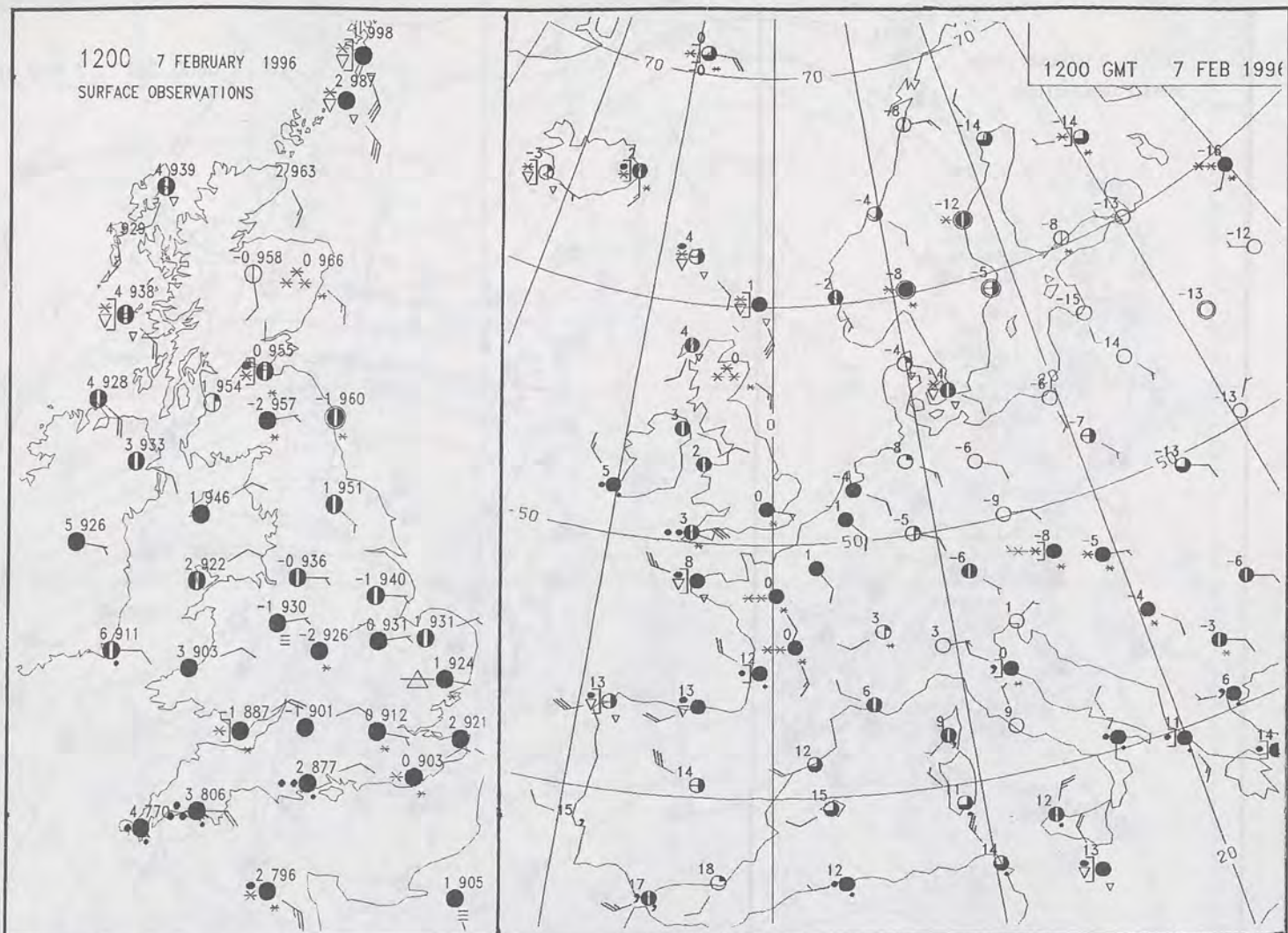
DAY RAINFALL  
(MILLIMETRES)  
7 FEBRUARY 1996



7 FEBRUARY 1996  
TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)













8 199  
-23  
-8  
-9  
-10  
-11  
-12  
-13  
-14  
-15  
-16  
-17  
-18  
-19  
-20  
-21  
-22  
-23  
-24  
-25  
-26  
-27  
-28  
-29  
-30  
-31  
-32  
-33  
-34  
-35  
-36  
-37  
-38  
-39  
-40  
-41  
-42  
-43  
-44  
-45  
-46  
-47  
-48  
-49  
-50  
-51  
-52  
-53  
-54  
-55  
-56  
-57  
-58  
-59  
-60  
-61  
-62  
-63  
-64  
-65  
-66  
-67  
-68  
-69  
-70  
-71  
-72  
-73  
-74  
-75  
-76  
-77  
-78  
-79  
-80  
-81  
-82  
-83  
-84  
-85  
-86  
-87  
-88  
-89  
-90  
-91  
-92  
-93  
-94  
-95  
-96  
-97  
-98  
-99  
-100  
-101  
-102  
-103  
-104  
-105  
-106  
-107  
-108  
-109  
-110  
-111  
-112  
-113  
-114  
-115  
-116  
-117  
-118  
-119  
-120  
-121  
-122  
-123  
-124  
-125  
-126  
-127  
-128  
-129  
-130  
-131  
-132  
-133  
-134  
-135  
-136  
-137  
-138  
-139  
-140  
-141  
-142  
-143  
-144  
-145  
-146  
-147  
-148  
-149  
-150  
-151  
-152  
-153  
-154  
-155  
-156  
-157  
-158  
-159  
-160  
-161  
-162  
-163  
-164  
-165  
-166  
-167  
-168  
-169  
-170  
-171  
-172  
-173  
-174  
-175  
-176  
-177  
-178  
-179  
-180  
-181  
-182  
-183  
-184  
-185  
-186  
-187  
-188  
-189  
-190  
-191  
-192  
-193  
-194  
-195  
-196  
-197  
-198  
-199  
-200  
-201  
-202  
-203  
-204  
-205  
-206  
-207  
-208  
-209  
-210  
-211  
-212  
-213  
-214  
-215  
-216  
-217  
-218  
-219  
-220  
-221  
-222  
-223  
-224  
-225  
-226  
-227  
-228  
-229  
-230  
-231  
-232  
-233  
-234  
-235  
-236  
-237  
-238  
-239  
-240  
-241  
-242  
-243  
-244  
-245  
-246  
-247  
-248  
-249  
-250  
-251  
-252  
-253  
-254  
-255  
-256  
-257  
-258  
-259  
-260  
-261  
-262  
-263  
-264  
-265  
-266  
-267  
-268  
-269  
-270  
-271  
-272  
-273  
-274  
-275  
-276  
-277  
-278  
-279  
-280  
-281  
-282  
-283  
-284  
-285  
-286  
-287  
-288  
-289  
-290  
-291  
-292  
-293  
-294  
-295  
-296  
-297  
-298  
-299  
-300  
-301  
-302  
-303  
-304  
-305  
-306  
-307  
-308  
-309  
-310  
-311  
-312  
-313  
-314  
-315  
-316  
-317  
-318  
-319  
-320  
-321  
-322  
-323  
-324  
-325  
-326  
-327  
-328  
-329  
-330  
-331  
-332  
-333  
-334  
-335  
-336  
-337  
-338  
-339  
-340  
-341  
-342  
-343  
-344  
-345  
-346  
-347  
-348  
-349  
-350  
-351  
-352  
-353  
-354  
-355  
-356  
-357  
-358  
-359  
-360  
-361  
-362  
-363  
-364  
-365  
-366  
-367  
-368  
-369  
-370  
-371  
-372  
-373  
-374  
-375  
-376  
-377  
-378  
-379  
-380  
-381  
-382  
-383  
-384  
-385  
-386  
-387  
-388  
-389  
-390  
-391  
-392  
-393  
-394  
-395  
-396  
-397  
-398  
-399  
-400  
-401  
-402  
-403  
-404  
-405  
-406  
-407  
-408  
-409  
-410  
-411  
-412  
-413  
-414  
-415  
-416  
-417  
-418  
-419  
-420  
-421  
-422  
-423  
-424  
-425  
-426  
-427  
-428  
-429  
-430  
-431  
-432  
-433  
-434  
-435  
-436  
-437  
-438  
-439  
-440  
-441  
-442  
-443  
-444  
-445  
-446  
-447  
-448  
-449  
-450  
-451  
-452  
-453  
-454  
-455  
-456  
-457  
-458  
-459  
-460  
-461  
-462  
-463  
-464  
-465  
-466  
-467  
-468  
-469  
-470  
-471  
-472  
-473  
-474  
-475  
-476  
-477  
-478  
-479  
-480  
-481  
-482  
-483  
-484  
-485  
-486  
-487  
-488  
-489  
-490  
-491  
-492  
-493  
-494  
-495  
-496  
-497  
-498  
-499  
-500  
-501  
-502  
-503  
-504  
-505  
-506  
-507  
-508  
-509  
-510  
-511  
-512  
-513  
-514  
-515  
-516  
-517  
-518  
-519  
-520  
-521  
-522  
-523  
-524  
-525  
-526  
-527  
-528  
-529  
-530  
-531  
-532  
-533  
-534  
-535  
-536  
-537  
-538  
-539  
-540  
-541  
-542  
-543  
-544  
-545  
-546  
-547  
-548  
-549  
-550  
-551  
-552  
-553  
-554  
-555  
-556  
-557  
-558  
-559  
-560  
-561  
-562  
-563  
-564  
-565  
-566  
-567  
-568  
-569  
-570  
-571  
-572  
-573  
-574  
-575  
-576  
-577  
-578  
-579  
-580  
-581  
-582  
-583  
-584  
-585  
-586  
-587  
-588  
-589  
-590  
-591  
-592  
-593  
-594  
-595  
-596  
-597  
-598  
-599  
-600  
-601  
-602  
-603  
-604  
-605  
-606  
-607  
-608  
-609  
-610  
-611  
-612  
-613  
-614  
-615  
-616  
-617  
-618  
-619  
-620  
-621  
-622  
-623  
-624  
-625  
-626  
-627  
-628  
-629  
-630  
-631  
-632  
-633  
-634  
-635  
-636  
-637  
-638  
-639  
-640  
-641  
-642  
-643  
-644  
-645  
-646  
-647  
-648  
-649  
-650  
-651  
-652  
-653  
-654  
-655  
-656  
-657  
-658  
-659  
-660  
-661  
-662  
-663  
-664  
-665  
-666  
-667  
-668  
-669  
-670  
-671  
-672  
-673  
-674  
-675  
-676  
-677  
-678  
-679  
-680  
-681  
-682  
-683  
-684  
-685  
-686  
-687  
-688  
-689  
-690  
-691  
-692  
-693  
-694  
-695  
-696  
-697  
-698  
-699  
-700  
-701  
-702  
-703  
-704  
-705  
-706  
-707  
-708  
-709  
-710  
-711  
-712  
-713  
-714  
-715  
-716  
-717  
-718  
-719  
-720  
-721  
-722  
-723  
-724  
-725  
-726  
-727  
-728  
-729  
-730  
-731  
-732  
-733  
-734  
-735  
-736  
-737  
-738  
-739  
-740  
-741  
-742  
-743  
-744  
-745  
-746  
-747  
-748  
-749  
-750  
-751  
-752  
-753  
-754  
-755  
-756  
-757  
-758  
-759  
-760  
-761  
-762  
-763  
-764  
-765  
-766  
-767  
-768  
-769  
-770  
-771  
-772  
-773  
-774  
-775  
-776  
-777  
-778  
-779  
-780  
-781  
-782  
-783  
-784  
-785  
-786  
-787  
-788  
-789  
-790  
-791  
-792  
-793  
-794  
-795  
-796  
-797  
-798  
-799  
-800  
-801  
-802  
-803  
-804  
-805  
-806  
-807  
-808  
-809  
-810  
-811  
-812  
-813  
-814  
-815  
-816  
-817  
-818  
-819  
-820  
-821  
-822  
-823  
-824  
-825  
-826  
-827  
-828  
-829  
-830  
-831  
-832  
-833  
-834  
-835  
-836  
-837  
-838  
-839  
-840  
-841  
-842  
-843  
-844  
-845  
-846  
-847  
-848  
-849  
-850  
-851  
-852  
-853  
-854  
-855  
-856  
-857  
-858  
-859  
-860  
-861  
-862  
-863  
-864  
-865  
-866  
-867  
-868  
-869  
-870  
-871  
-872  
-873  
-874  
-875  
-876  
-877  
-878  
-879  
-880  
-881  
-882  
-883  
-884  
-885  
-886  
-887  
-888  
-889  
-890  
-891  
-892  
-893  
-894  
-895  
-896  
-897  
-898  
-899  
-900  
-901  
-902  
-903  
-904  
-905  
-906  
-907  
-908  
-909  
-910  
-911  
-912  
-913  
-914  
-915  
-916  
-917  
-918  
-919  
-920  
-921  
-922  
-923  
-924  
-925  
-926  
-927  
-928  
-929  
-930  
-931  
-932  
-933  
-934  
-935  
-936  
-937  
-938  
-939  
-940  
-941  
-942  
-943  
-944  
-945  
-946  
-947  
-948  
-949  
-950  
-951  
-952  
-953  
-954  
-955  
-956  
-957  
-958  
-959  
-960  
-961  
-962  
-963  
-964  
-965  
-966  
-967  
-968  
-969  
-970  
-971  
-972  
-973  
-974  
-975  
-976  
-977  
-978  
-979  
-980  
-981  
-982  
-983  
-984  
-985  
-986  
-987  
-988  
-989  
-990  
-991  
-992  
-993  
-994  
-995  
-996  
-997  
-998  
-999  
-1000



The Met. Office

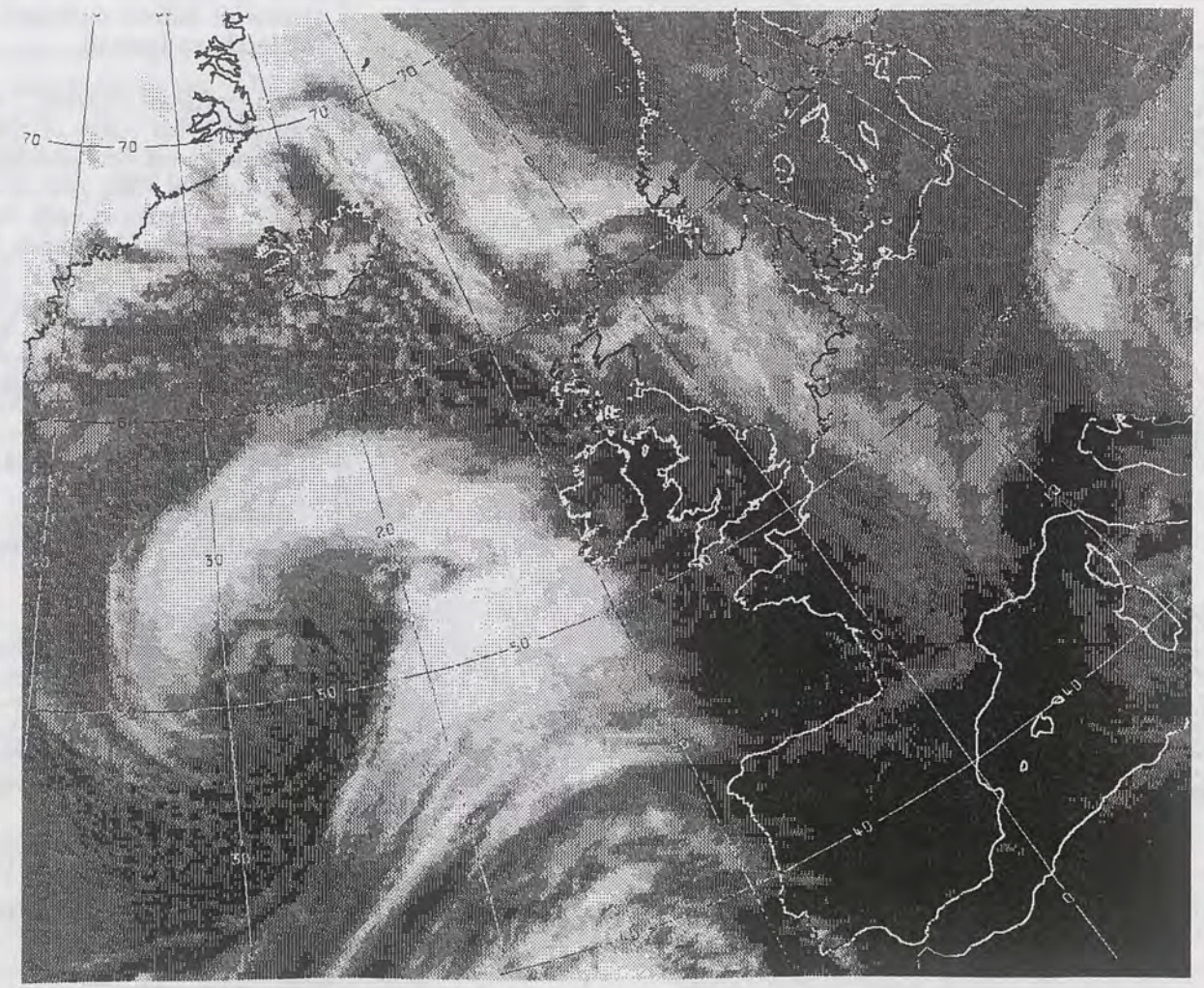
NATIONAL  
METEOROLOGICAL  
20 FEB 1996  
LIBRARY

# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Thursday  
8th February  
1996

METEOSAT AT 12:00 GMT ON 08/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE  
COLD WARM



0600 8 FEBRUARY 1996

SIGWX



1200 8 FEBRUARY 1996

SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 8 FEBRUARY 1996

SIGWX



2400 8 FEBRUARY 1996

SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Thursday 8th February 1996

Snow flurries in the east and west spread to more central areas during the night, and eastern parts around dawn. The skies cleared in the west, and this clearance followed eastwards into central areas, with patchy freezing fog forming.

The snow died out in the east and Scotland by midday, but snow showers occurred over western Scotland and Northern Ireland during the morning.

Wintry showers continued throughout the afternoon in Scotland and Northern Ireland, with some reaching the east coast. There was the odd flake also in East Anglia. The rest of the UK had a dry and sunny day, with many places having 6 to 8 hours of sunshine, though high cloud spread into the west during the afternoon.

The evening continued dry and clear, with a widespread frost, but cloud continued to increase in the west. Rain spread into parts of Wales and Cornwall before midnight, with sleet in Northern Ireland.

Temperatures varied across the country, with parts of the southwest and northwest Scotland having values near normal. The rest of the country was in the cold to very cold category, especially over lying snow.

## EXTREMES

## THURSDAY 8th FEBRUARY 1996

## Highest Maximum

: 10.5 C Penzance [ Cornwall ]

## Lowest Maximum

: -1.9 C Kinloss [ Moray Firth ]

## Lowest Minimum

: -10.0 C Leuchars [ Fife ]  
Shawbury [ Shropshire ]

## Lowest Grass Minimum

: -12.0 C Aviemore [ Highland ]

## Most Rain (24 hrs from 0900 GMT)

: 15.6mm Belfast

## Most Sunshine

: 8.4 hrs Bognor Regis [ West Sussex ]  
BristolNIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
8 FEBRUARY 1996DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
8 FEBRUARY 1996SUNSHINE (DAWN TO DUSK)  
(HOURS)  
8 FEBRUARY 1996

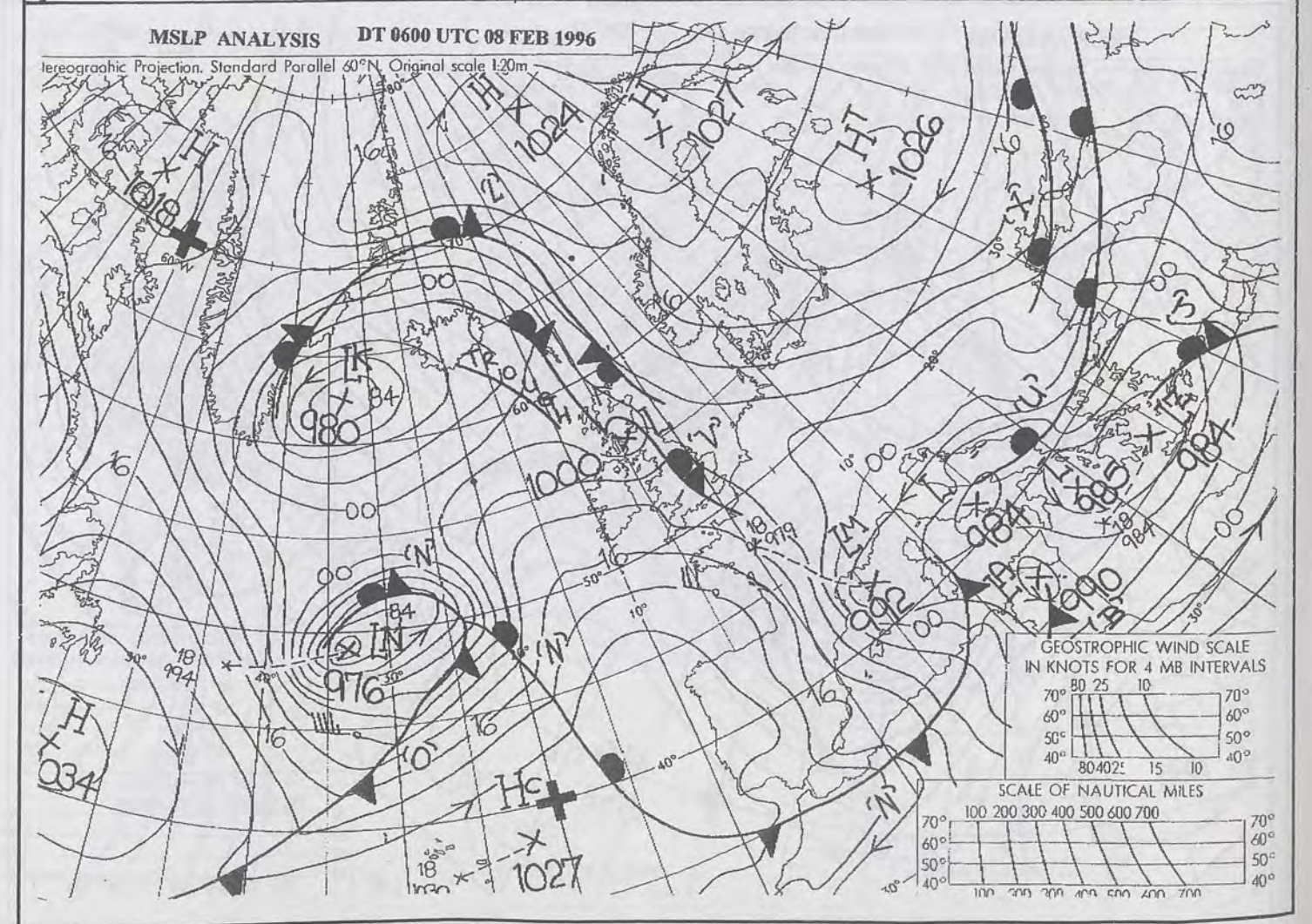
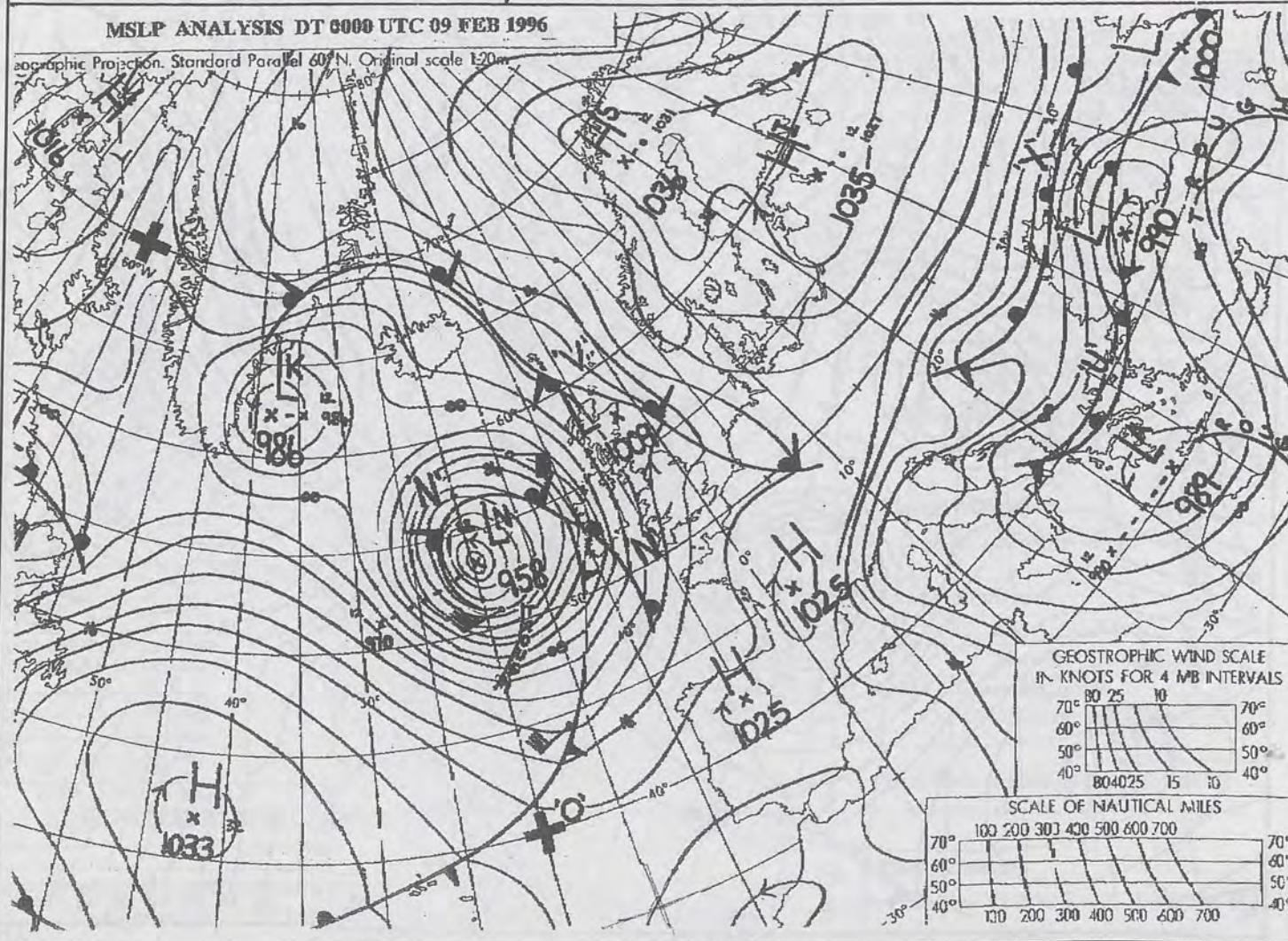
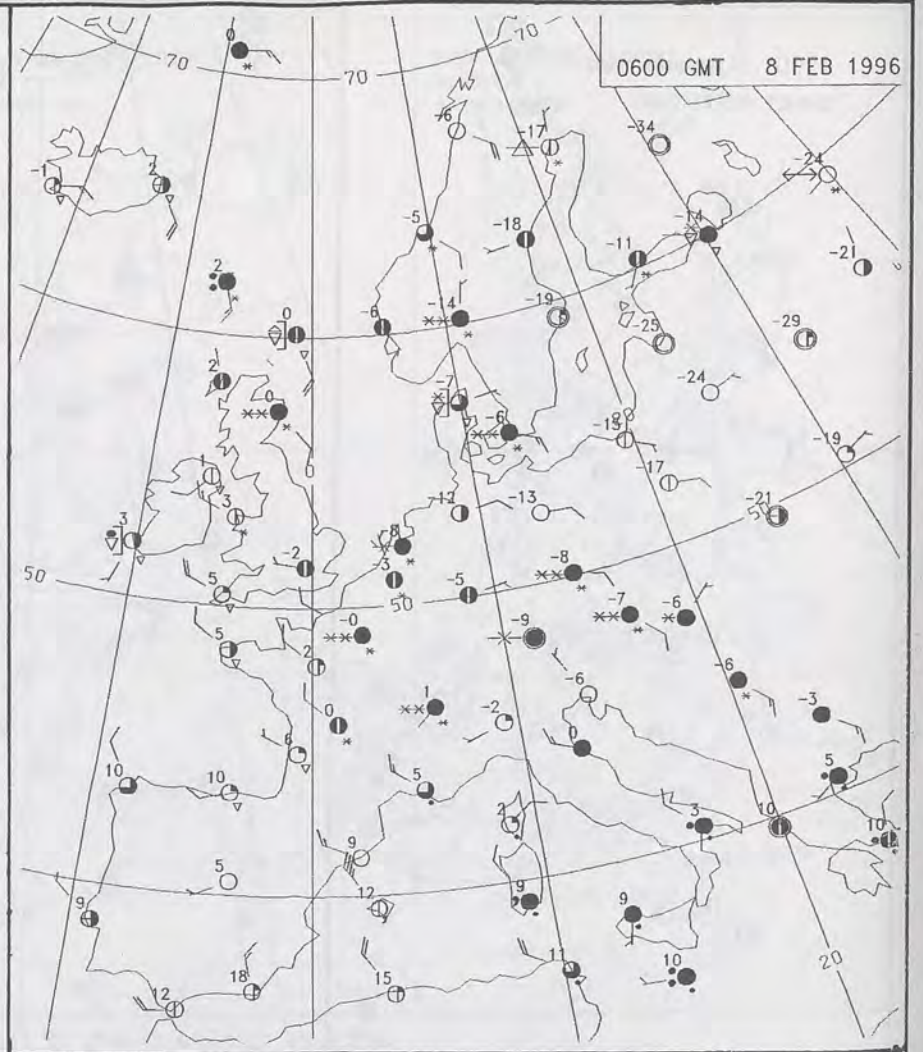
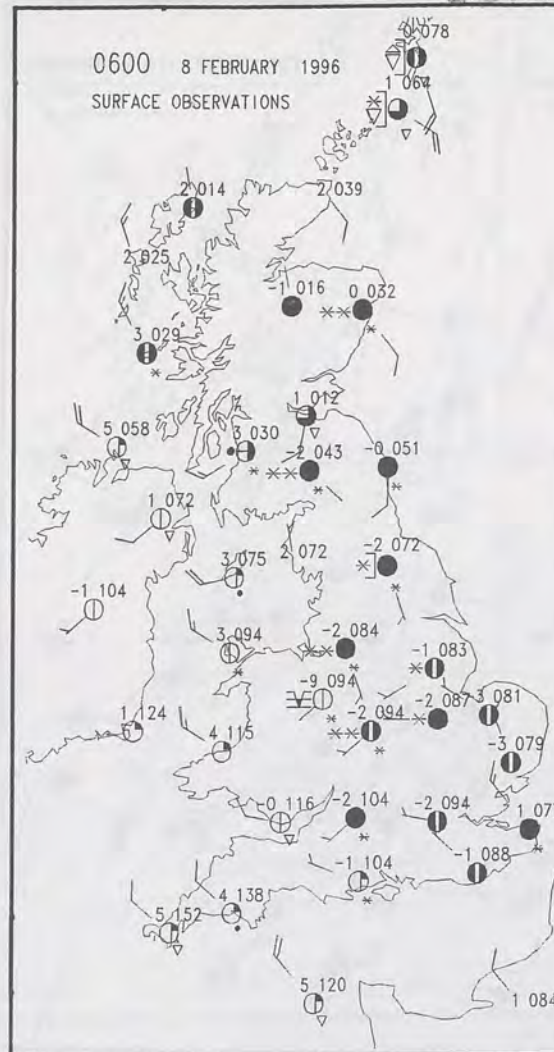
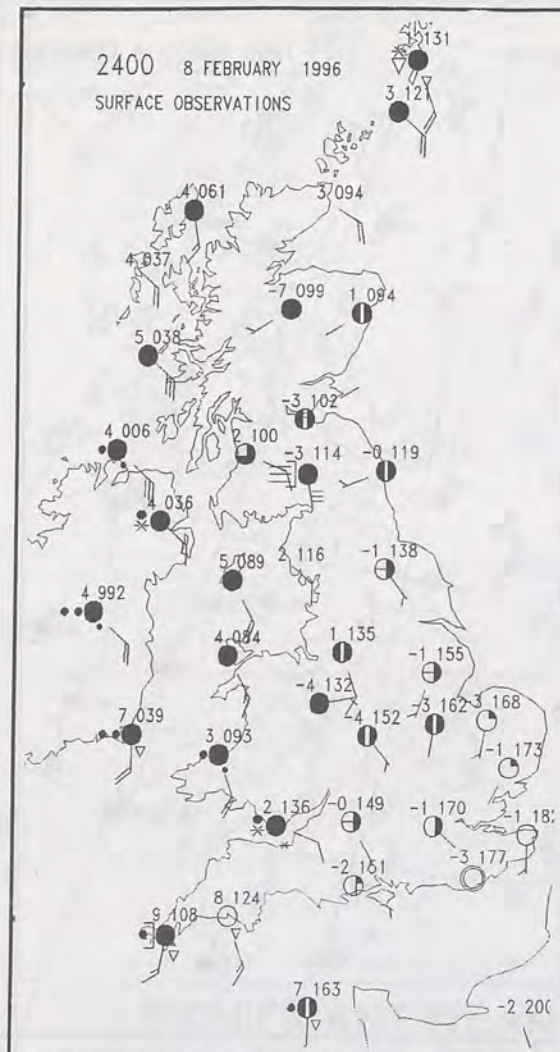
## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
8 FEBRUARY 1996DAY RAINFALL  
(MILLIMETRES)  
8 FEBRUARY 19968 FEBRUARY 1996  
TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)

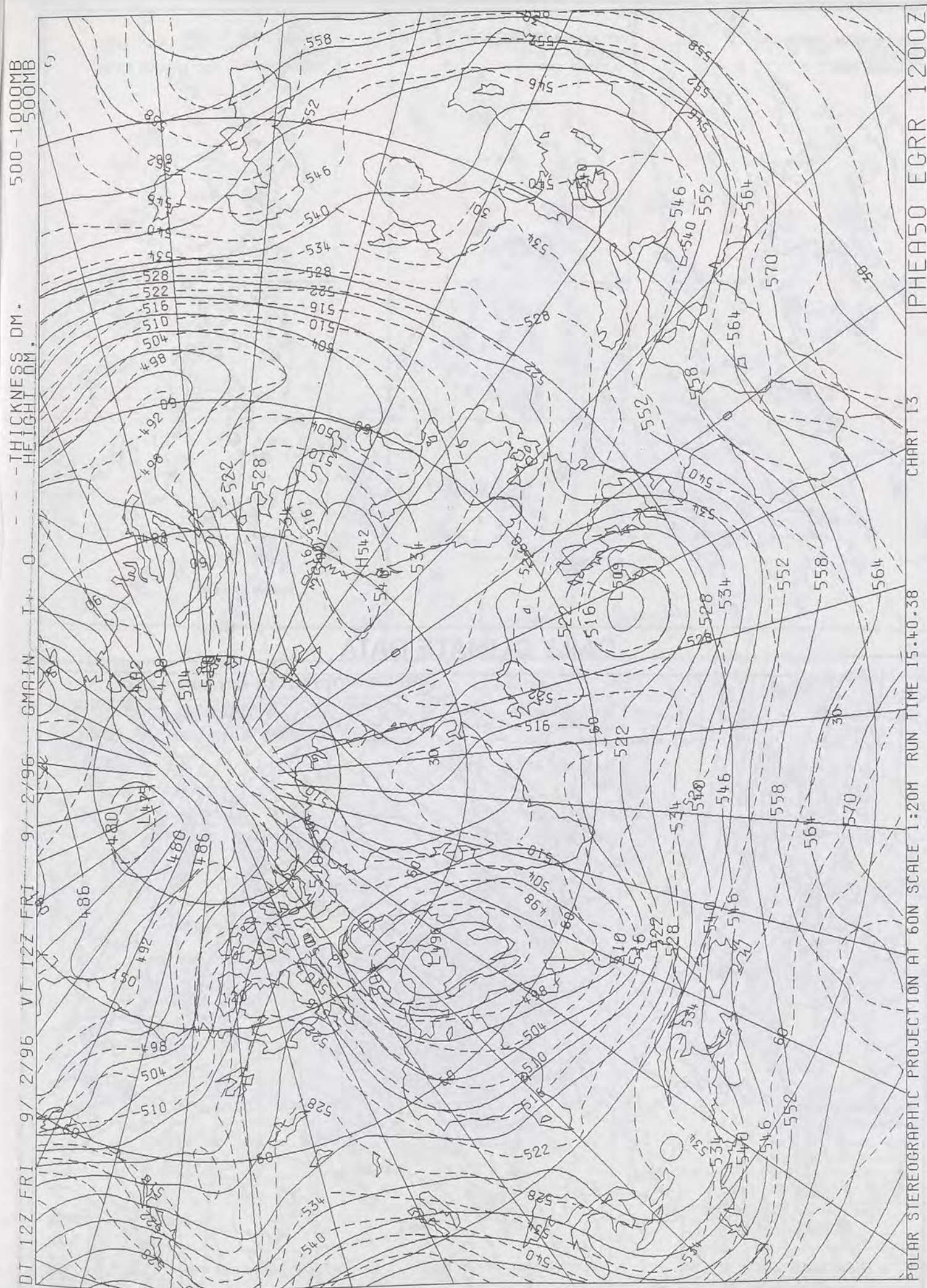












The Met. Office

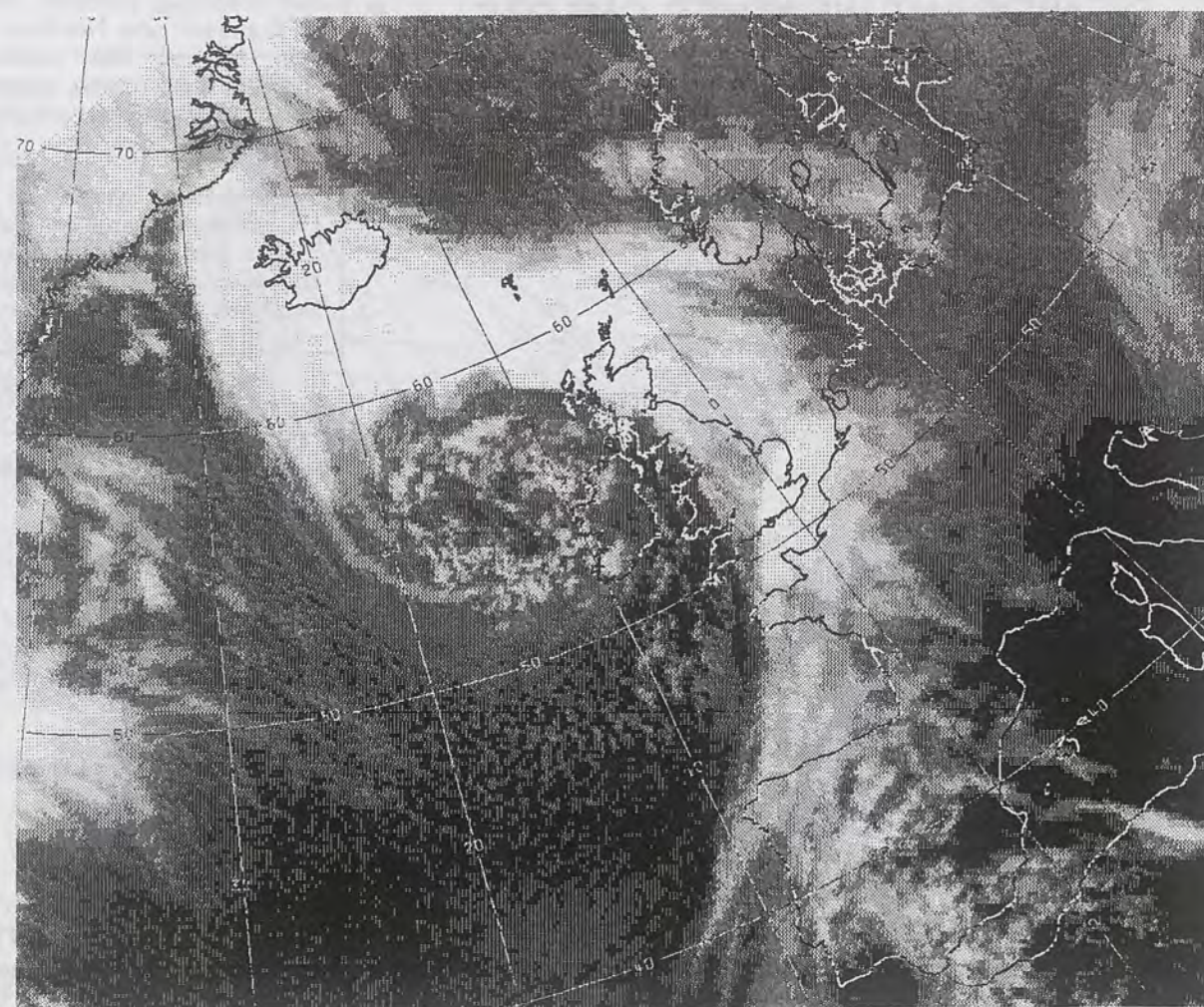
NATIONAL  
METEOROLOGICAL  
20 FEB 1996  
LIBRARY

# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Friday  
9th February  
1996

METEOSAT AT 12:00 GMT ON 09/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



0600 9 FEBRUARY 1996  
SIGWX



1200 9 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 9 FEBRUARY 1996  
SIGWX



2400 9 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Friday 9th February 1996

A clear and frosty night in East Anglia, cloudy elsewhere with rain in the southwest and Wales, sleet in Northern Ireland, and wintry showers in the Northern Isles. The rain reached central southern England before dawn, with sleet in the Midlands and southern Scotland falling as snow over hills and in the Vale of York, turning to rain in Northern Ireland. Around dawn, there was sleet, snow and freezing rain over much of northeast England and Lincolnshire, with rain in central and southeastern parts, whilst Northern Ireland became drier and brighter.

Brighter showery conditions spread into the southwest and Wales, as the rain and sleet reached East Anglia by mid morning, and northern Scotland later. The rain lingered over central and eastern parts through the afternoon, with the showery conditions reaching northwest England and southwest Scotland. There were showers, and the odd thunderstorm in the west through the afternoon. By evening, the rain was lingering in East Anglia, the southeast and northeast Scotland, with showers in the west and Northern Isles. The rain cleared the southeast, with showers over much of the country, particularly the west in the early part of the night.

Temperatures were near normal in the southwest and central parts, but rather cold in the east and north of the UK, and cold in some parts of Scotland.

## EXTREMES

### FRIDAY 9th FEBRUARY 1996

#### Highest Maximum

: 12.0 C Penzance [ Cornwall ]

#### Lowest Maximum

: 1.9 C Fylingdales [ Yorkshire ]

#### Lowest Minimum

: -8.0 C Shawbury [ Shropshire ]

#### Lowest Grass Minimum

: -11.6 C Charing [ Kent ]

#### Most Rain (24 hrs from 0900 GMT)

: 43.1mm Eskdalemuir [ Dumfries & Gal'way ]

#### Most Sunshine

: 6.2 hrs Penzance [ Cornwall ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
9 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
9 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
9 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
9 FEBRUARY 1996



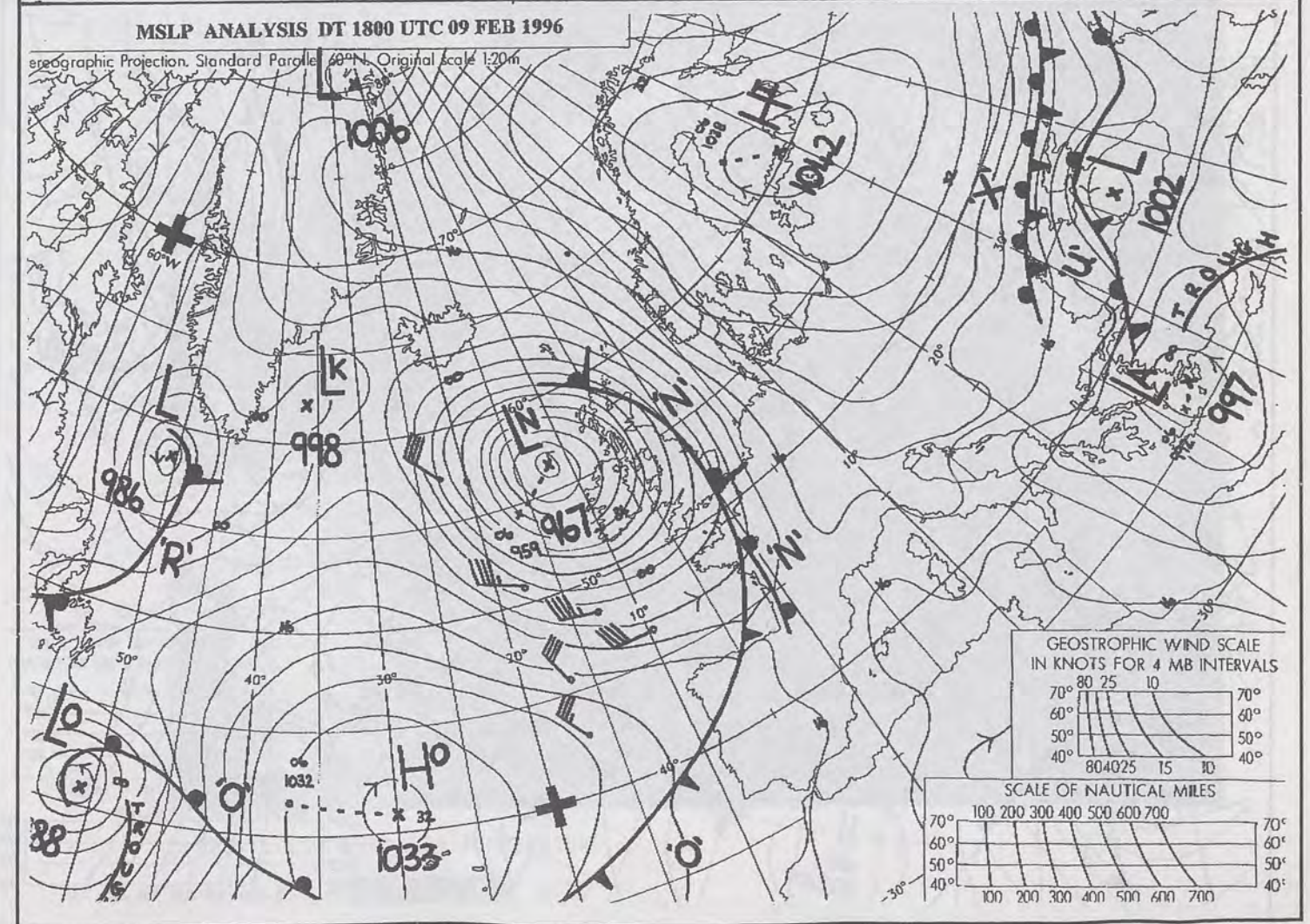
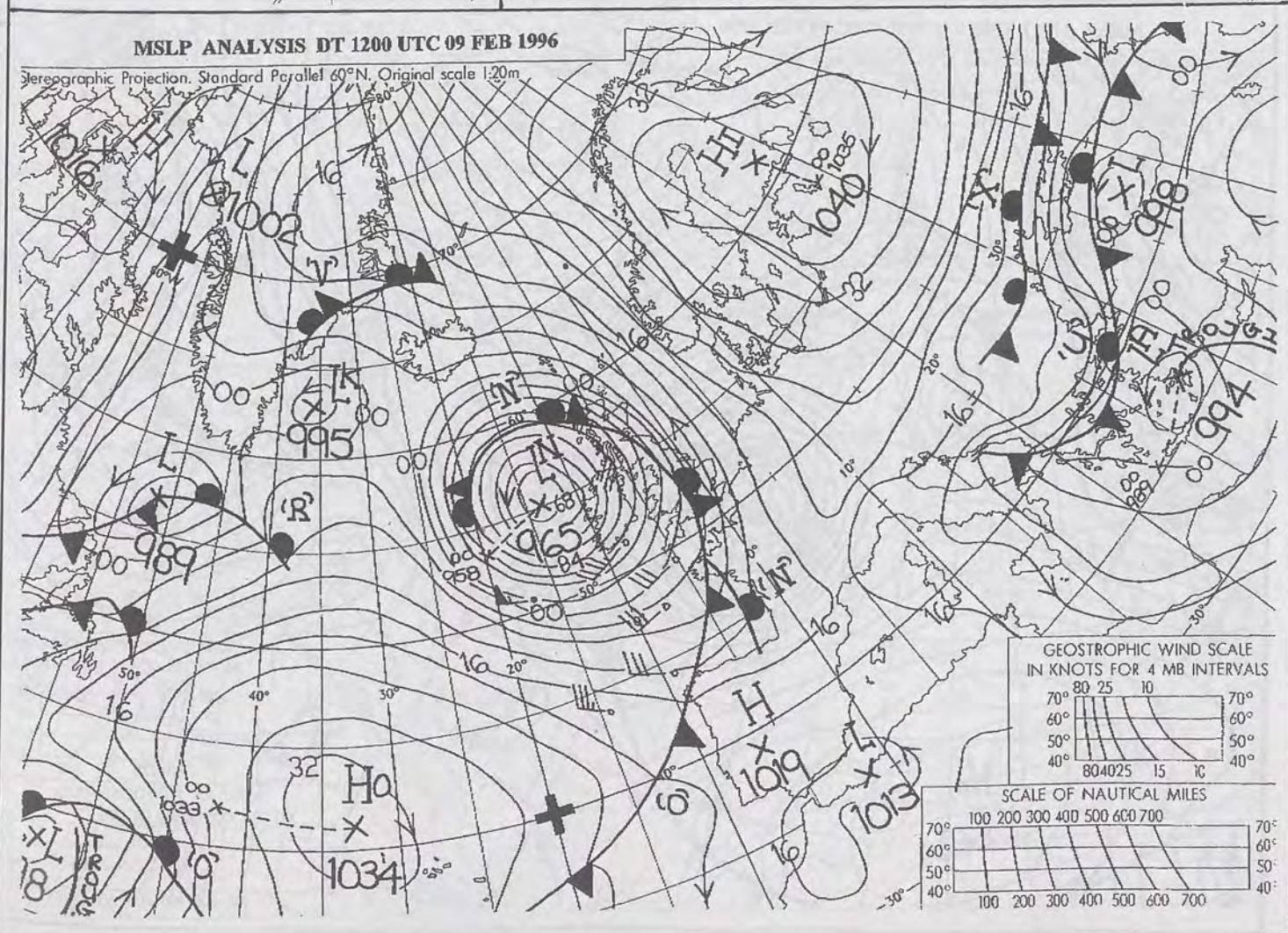
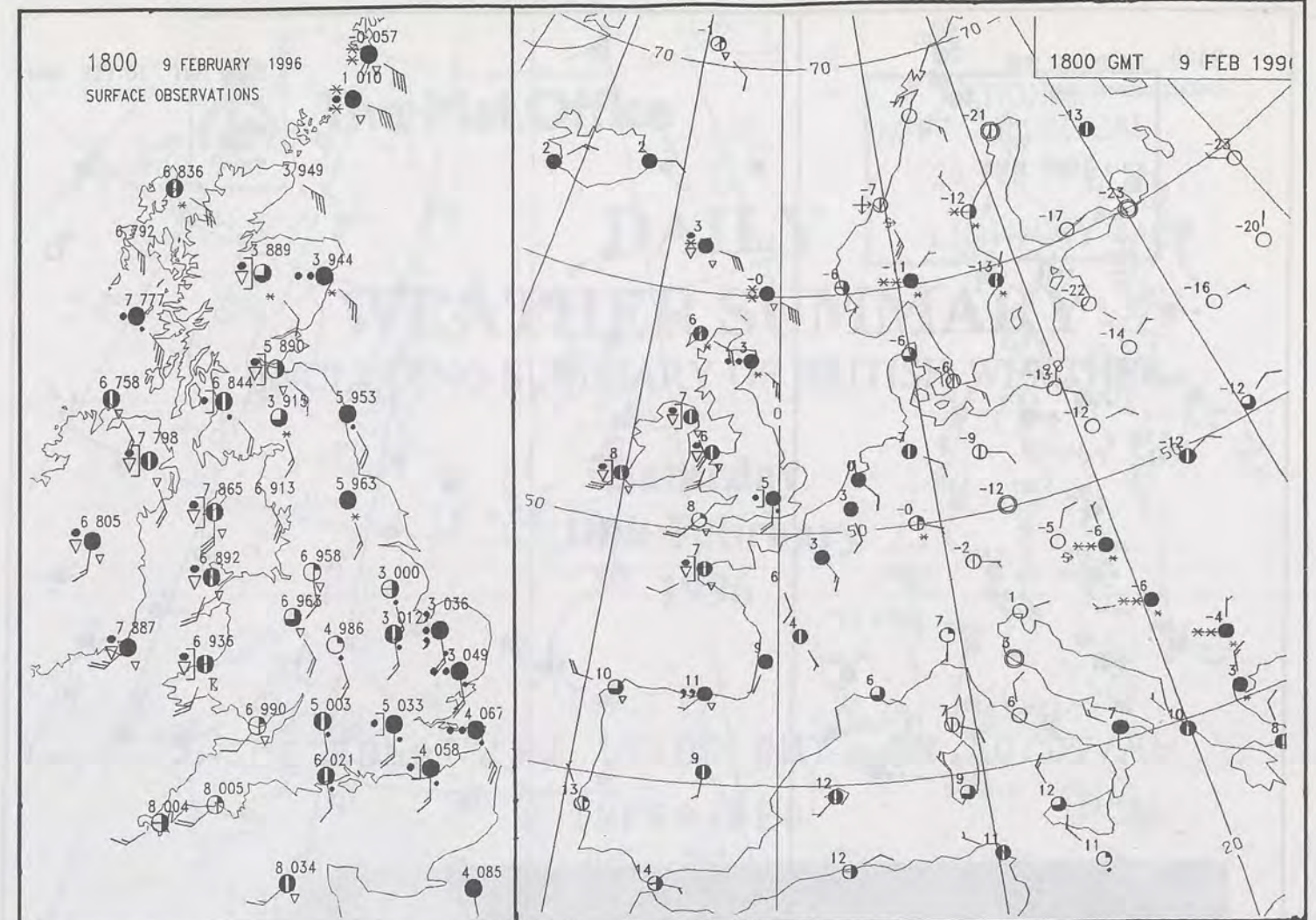
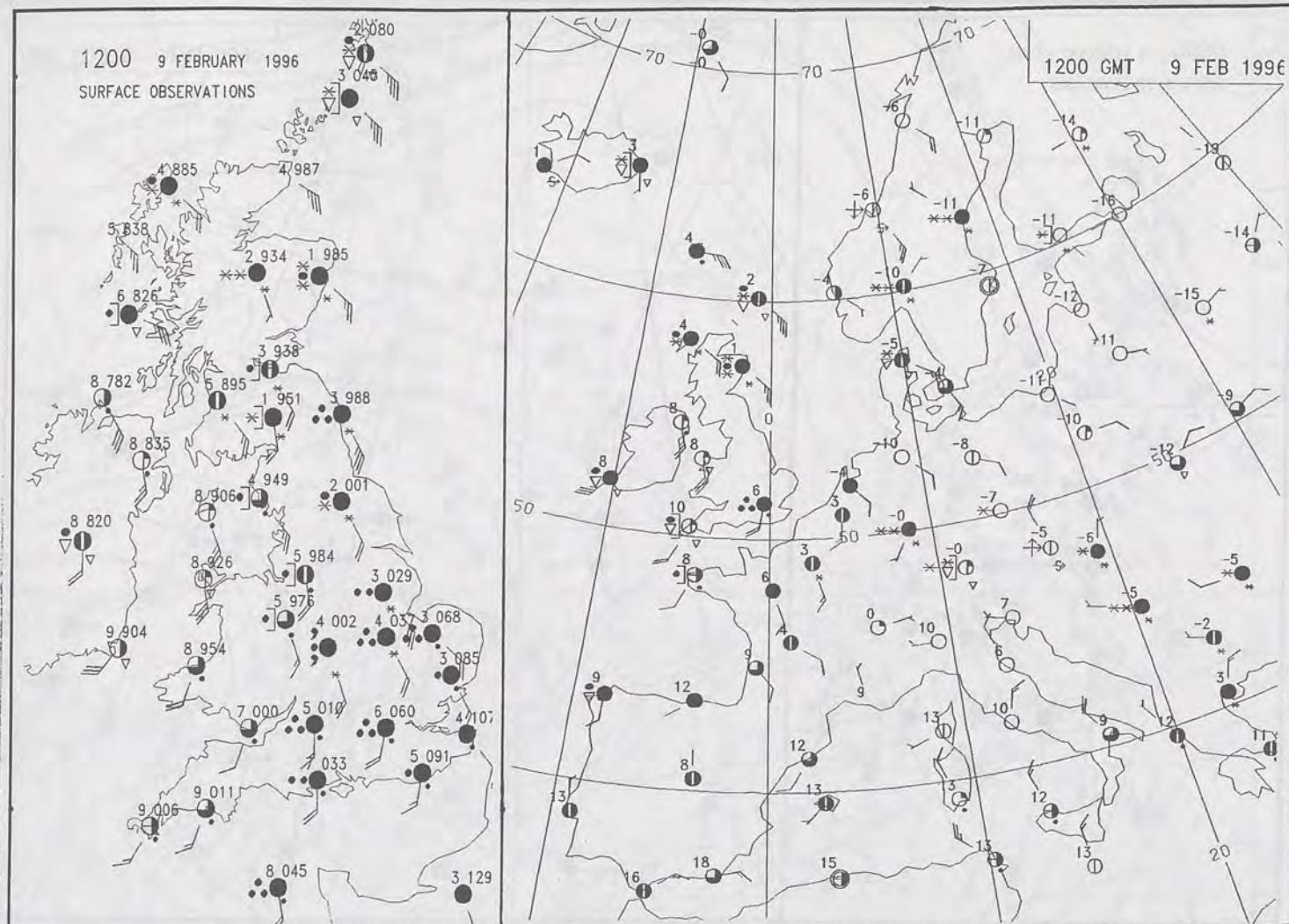
DAY RAINFALL  
(MILLIMETRES)  
9 FEBRUARY 1996



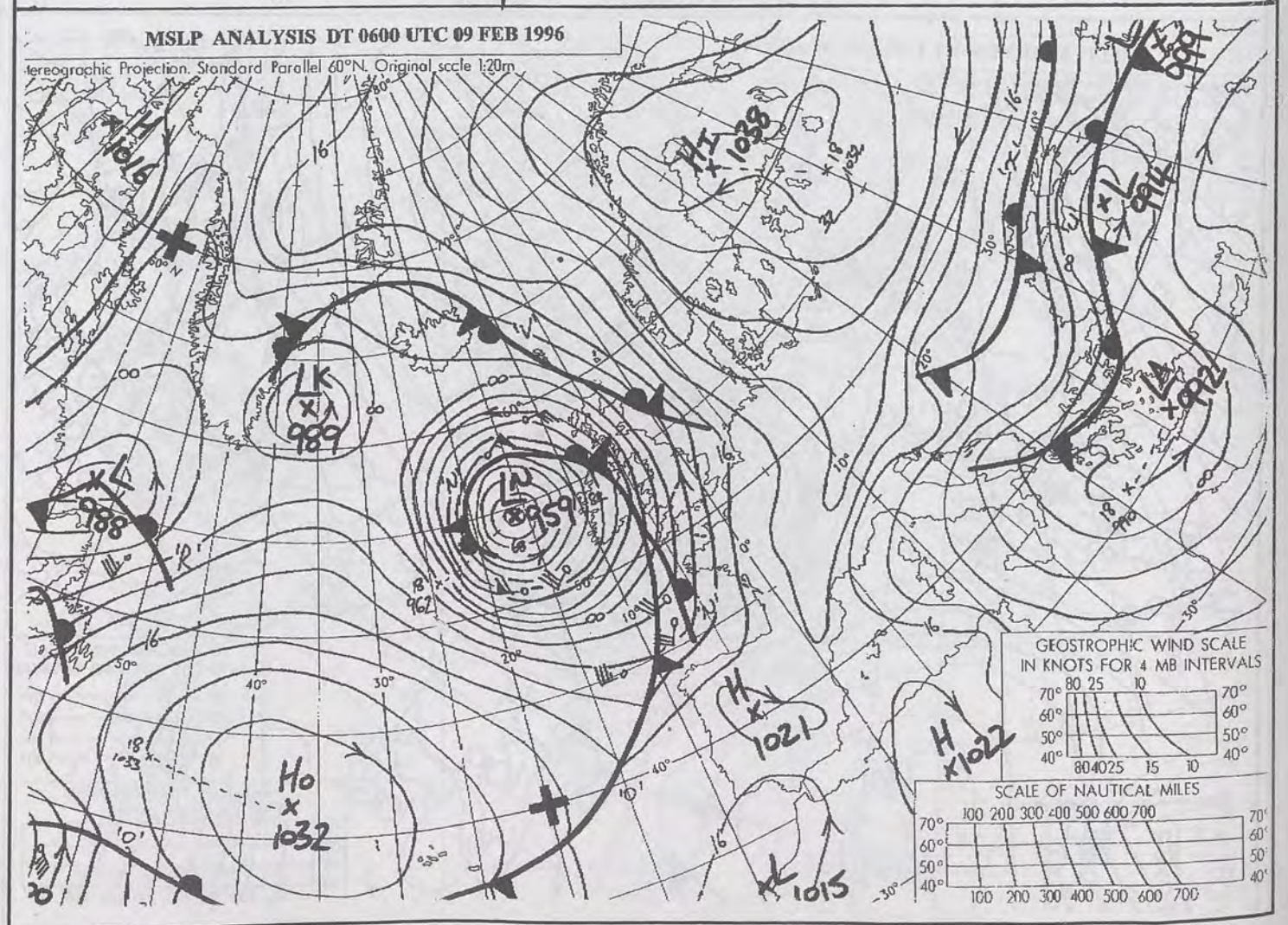
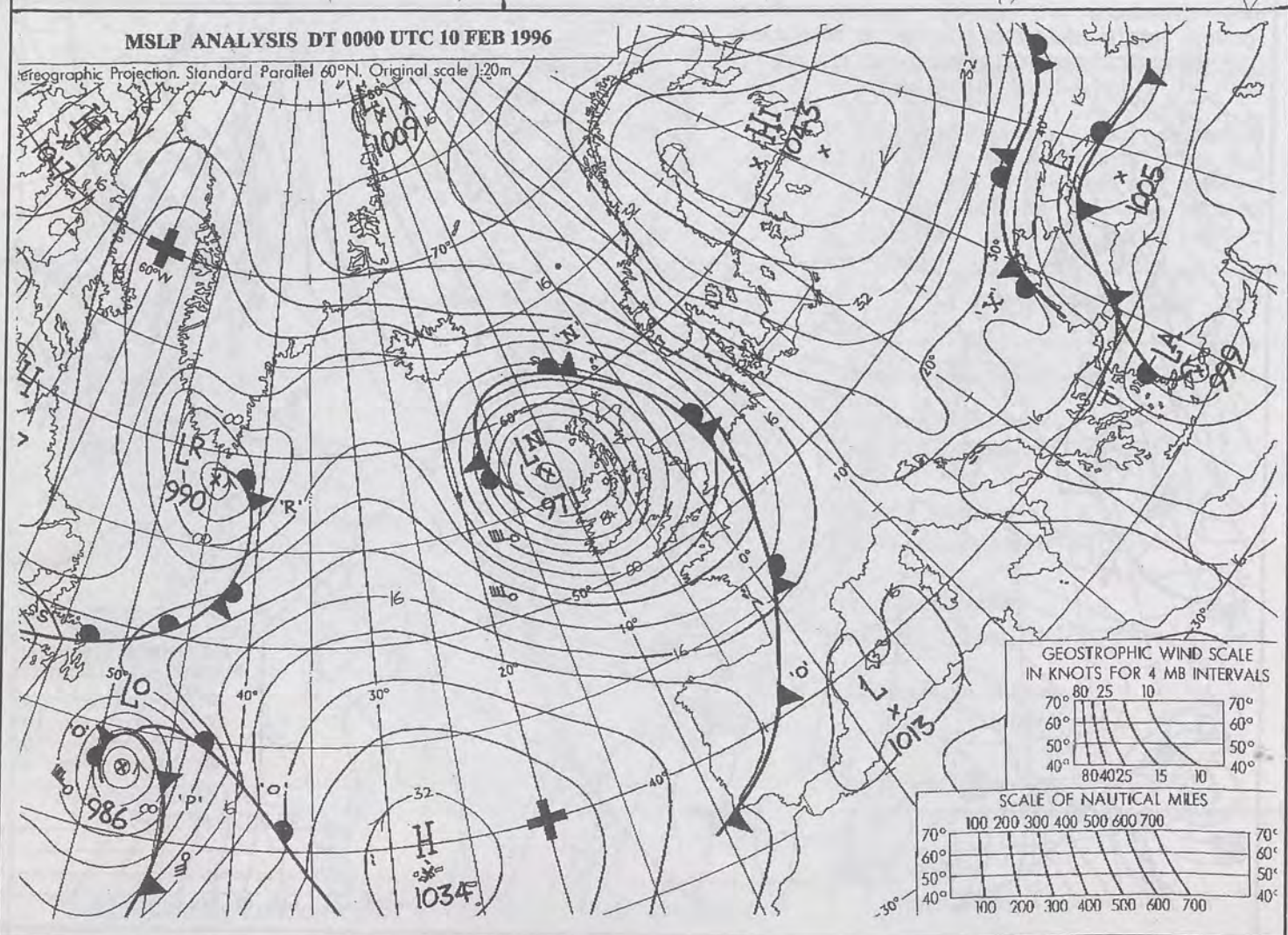
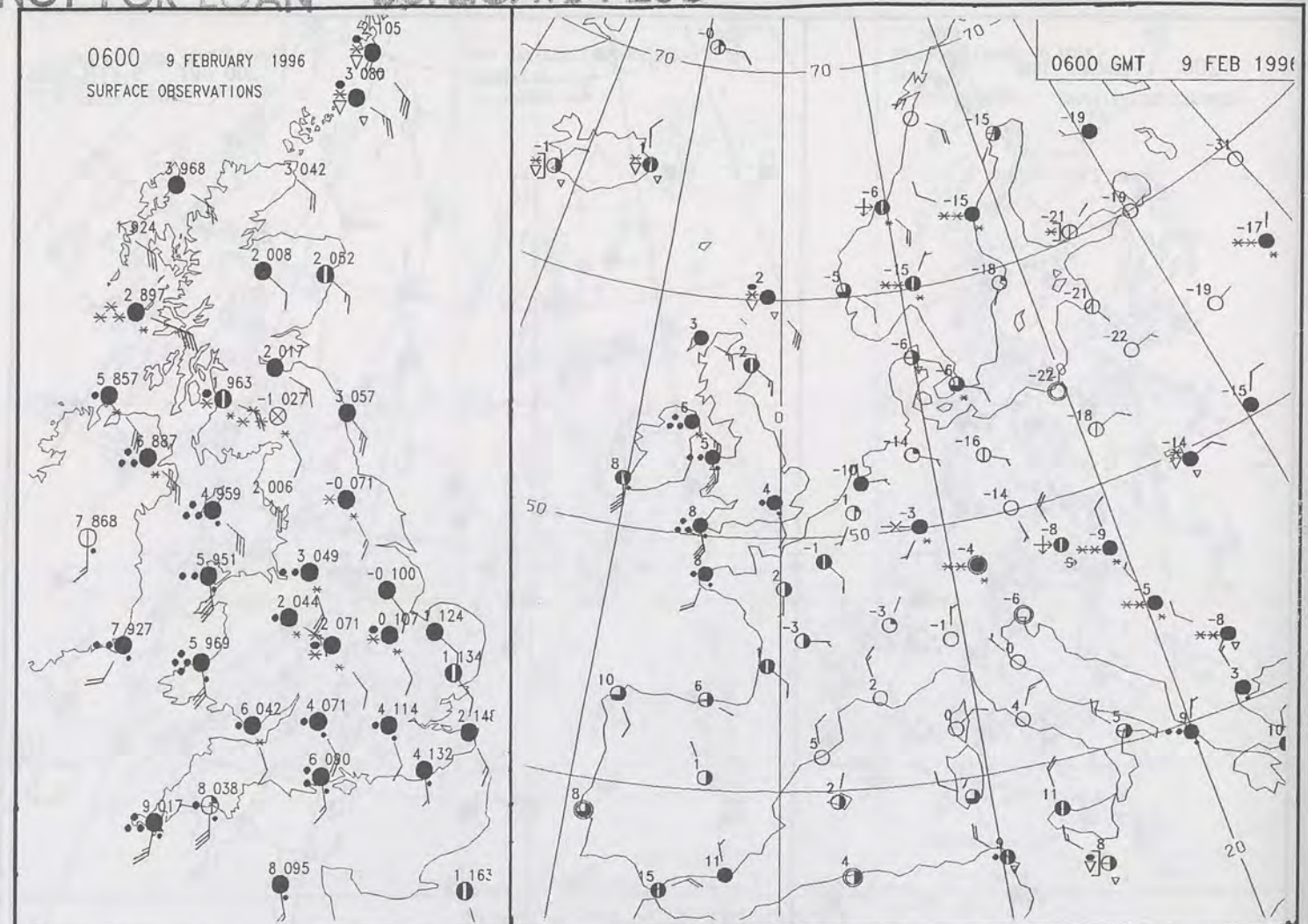
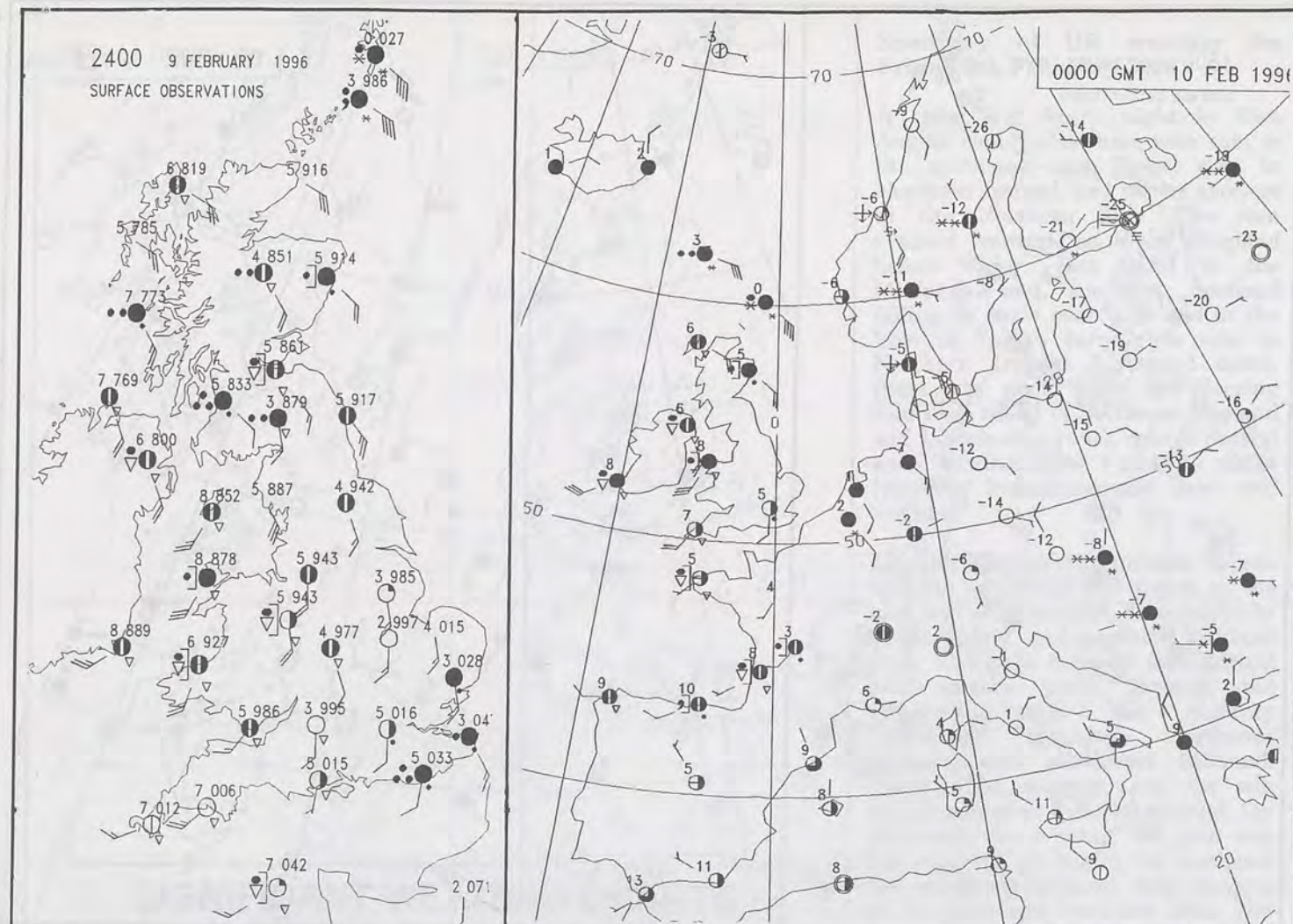
9 FEBRUARY 1996  
TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)



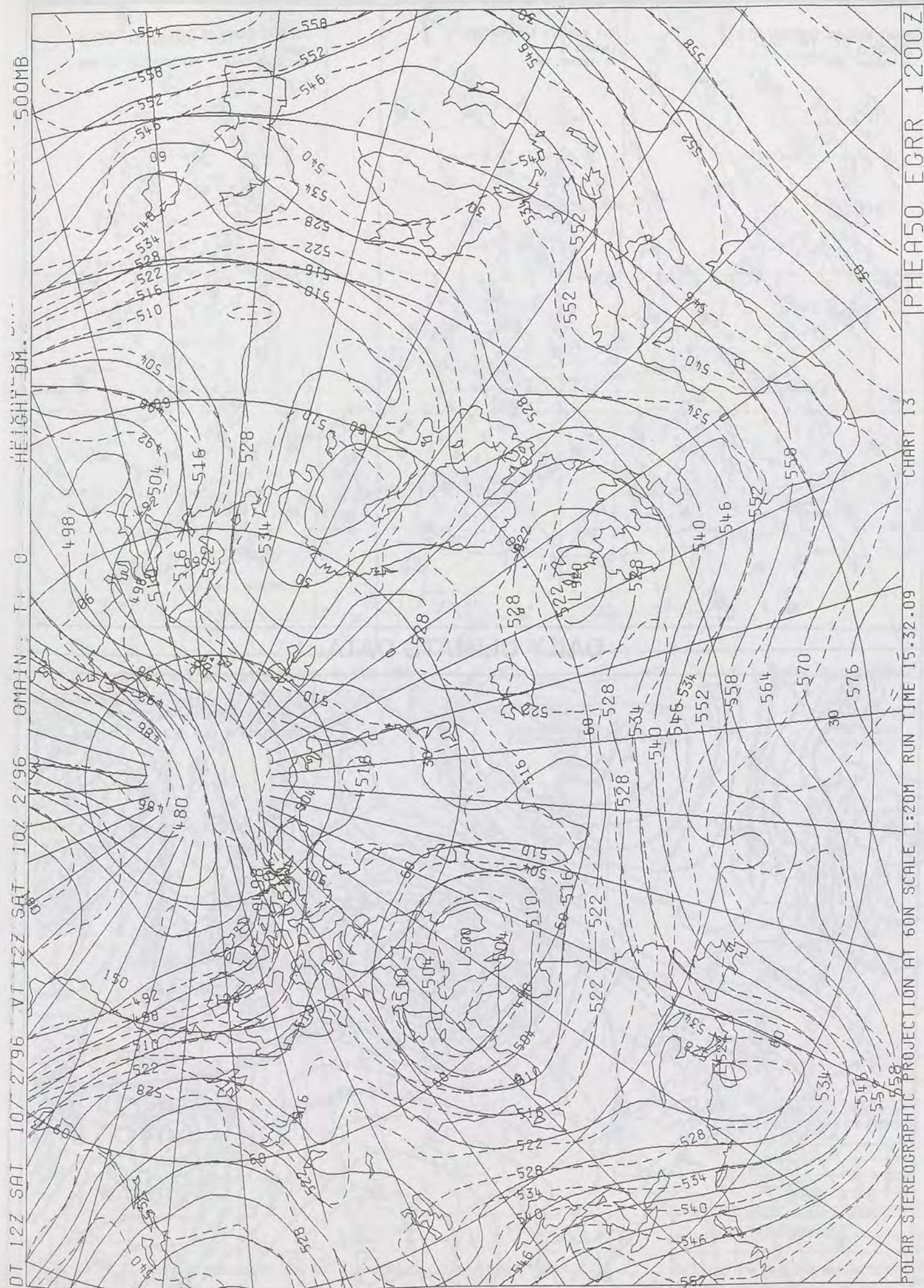












The Met. Office

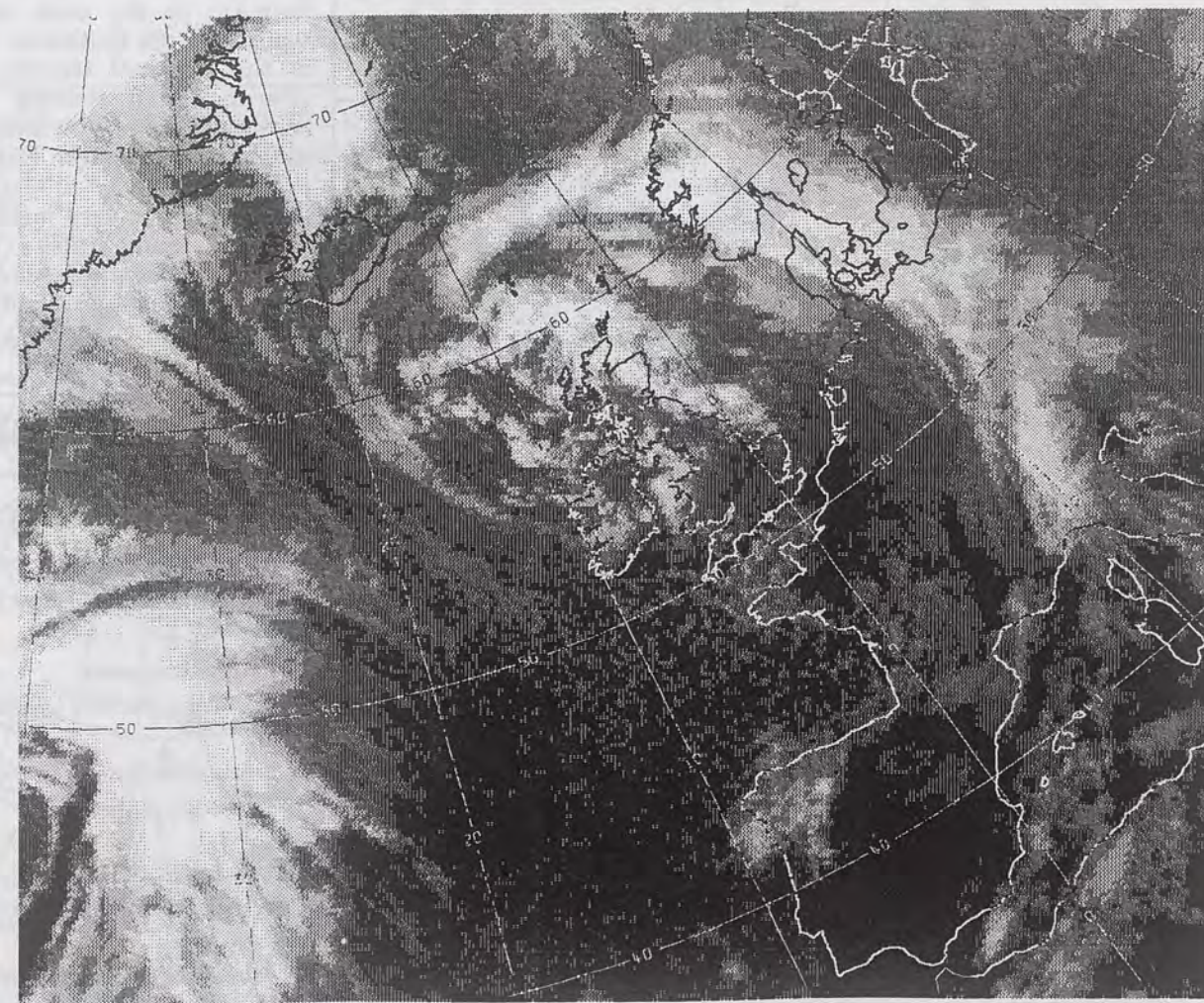
NATIONAL  
METEOROLOGICAL  
20 FEB 1996  
LIBRARY

# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Saturday  
10th February  
1996

METEOSAT AT 12:00 GMT ON 10/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



0600 10 FEBRUARY 1996  
SIGWX



1200 10 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 10 FEBRUARY 1996  
SIGWX



2400 10 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Saturday 10th February 1996

Northeast Scotland had a wet and windy night with heavy rain at times and some sleet and snow, the latter in Shetland. At Muckle Holm, Shetland a gust of 66 knots was logged at 0300. Southern Scotland had some rain with sleet over the Southern Uplands and there were showers for the rest of Scotland and Northern Ireland. Rain over more southeastern parts of England cleared in the early hours and then England and Wales had a showery night, with most of the showers in western parts. Hail was reported over southwest England and lightning in Devon.

Northeast Scotland including the Northern Isles had a wet and very windy day. Several places recorded gusts in excess of 50 knots, especially in the morning, and in the Northern Isles several gusts over 60 knots were reported. For the rest of the United Kingdom it was a showery day although there were some intervals of sunshine especially in southern areas. The showers were heaviest and most frequent in the west, and hail was reported from southwest England and in the Channel Islands. During the afternoon and evening the showers became more widespread over southern and eastern England.

It was mild or very mild over most of England and Wales. Temperatures were near normal in most other parts but northeast Scotland was rather cold.

## EXTREMES

### SATURDAY 10th FEBRUARY 1996

**Highest Maximum**  
: 11.8 C Poole [ Dorset ]

**Lowest Maximum**  
: 2.6 C Lerwick [ Shetland ]

**Lowest Minimum**  
: -0.3 C Lerwick

**Lowest Grass Minimum**  
: -1.2 C Shoeburyness [ Essex ]

**Most Rain (24 hrs from 0900 GMT)**  
: 31.9mm Rackwick [ Orkney ]

**Most Sunshine**  
: 7.7 hrs Swanage [ Dorset ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
10 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
10 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
10 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
10 FEBRUARY 1996



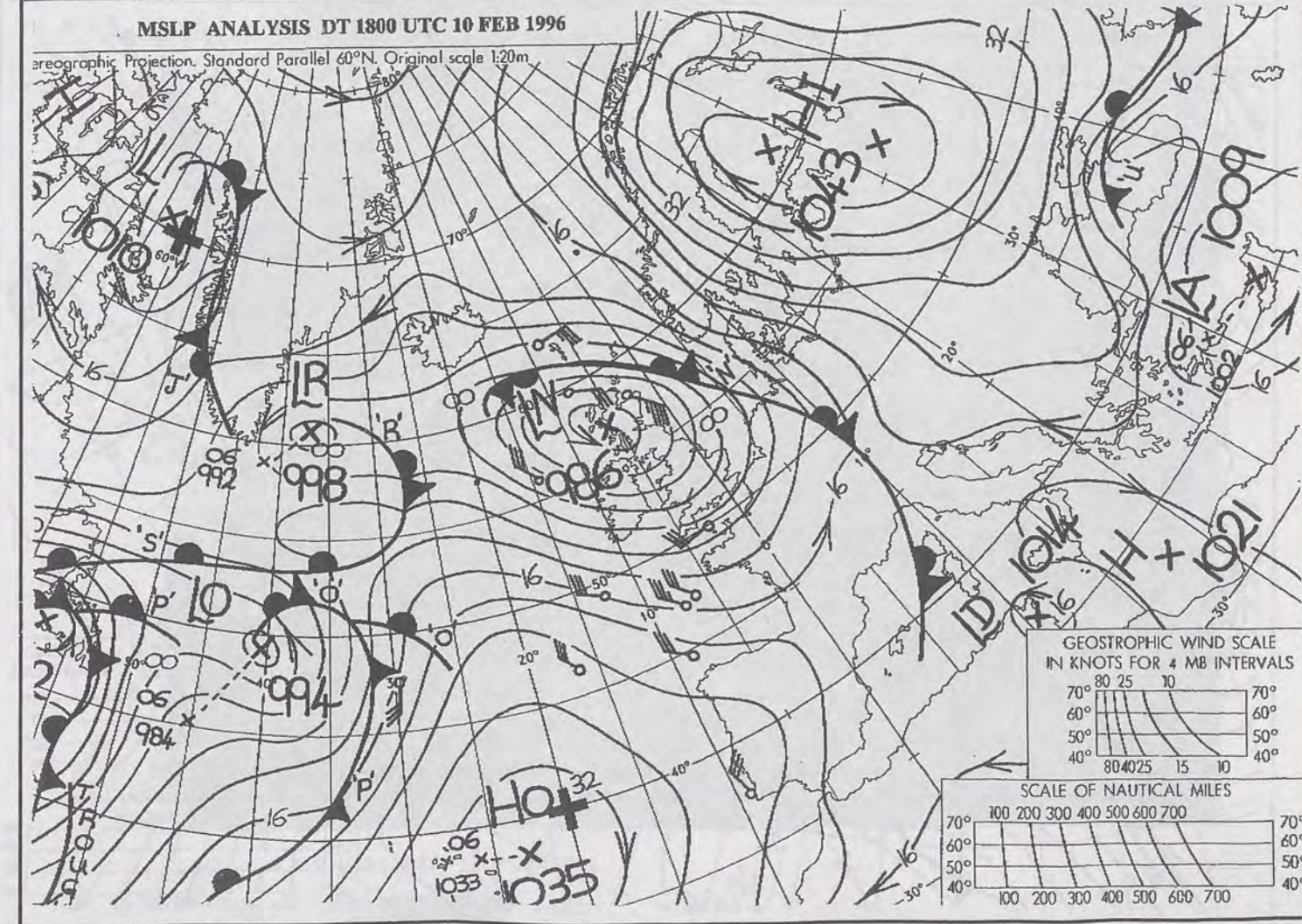
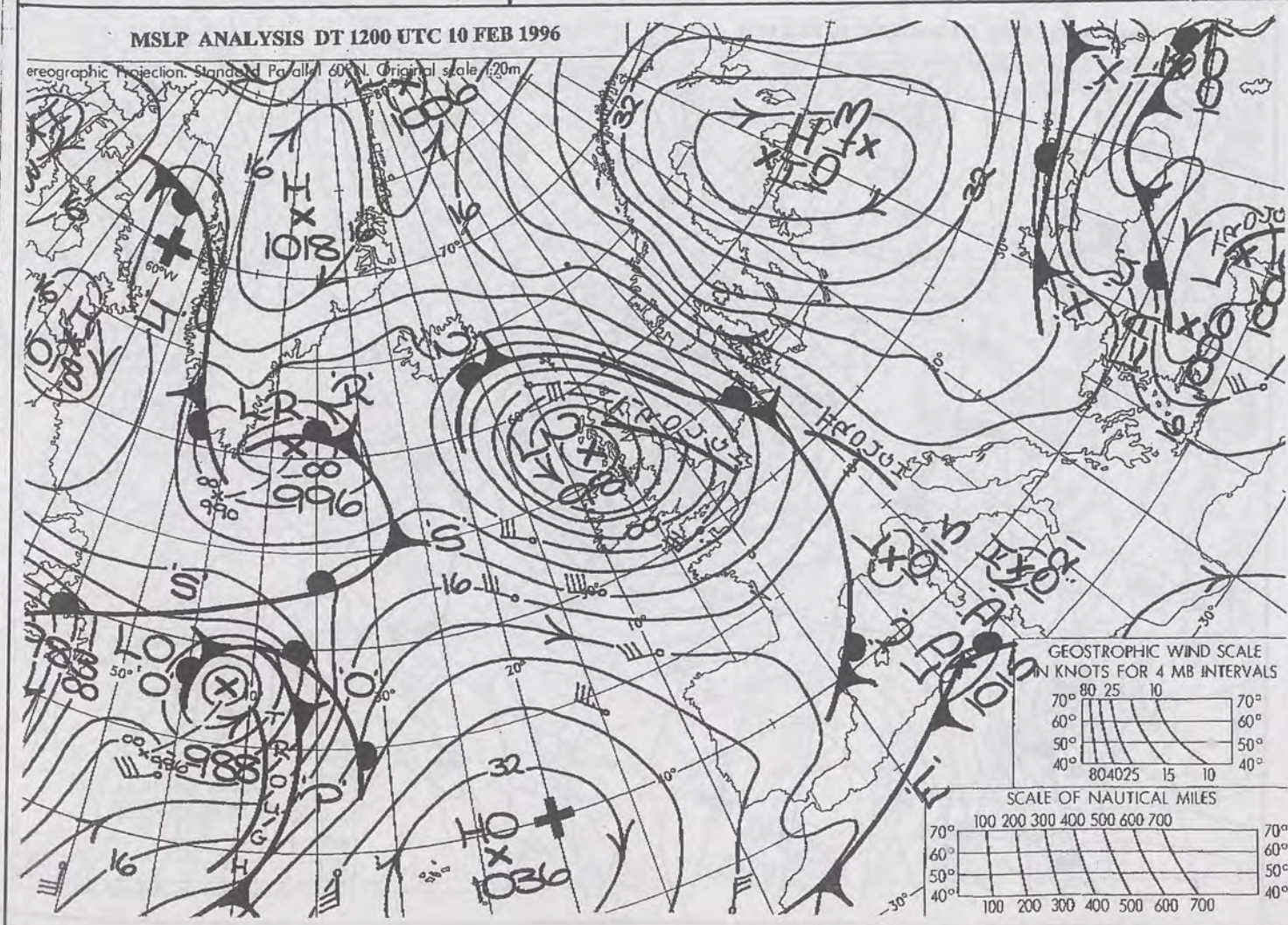
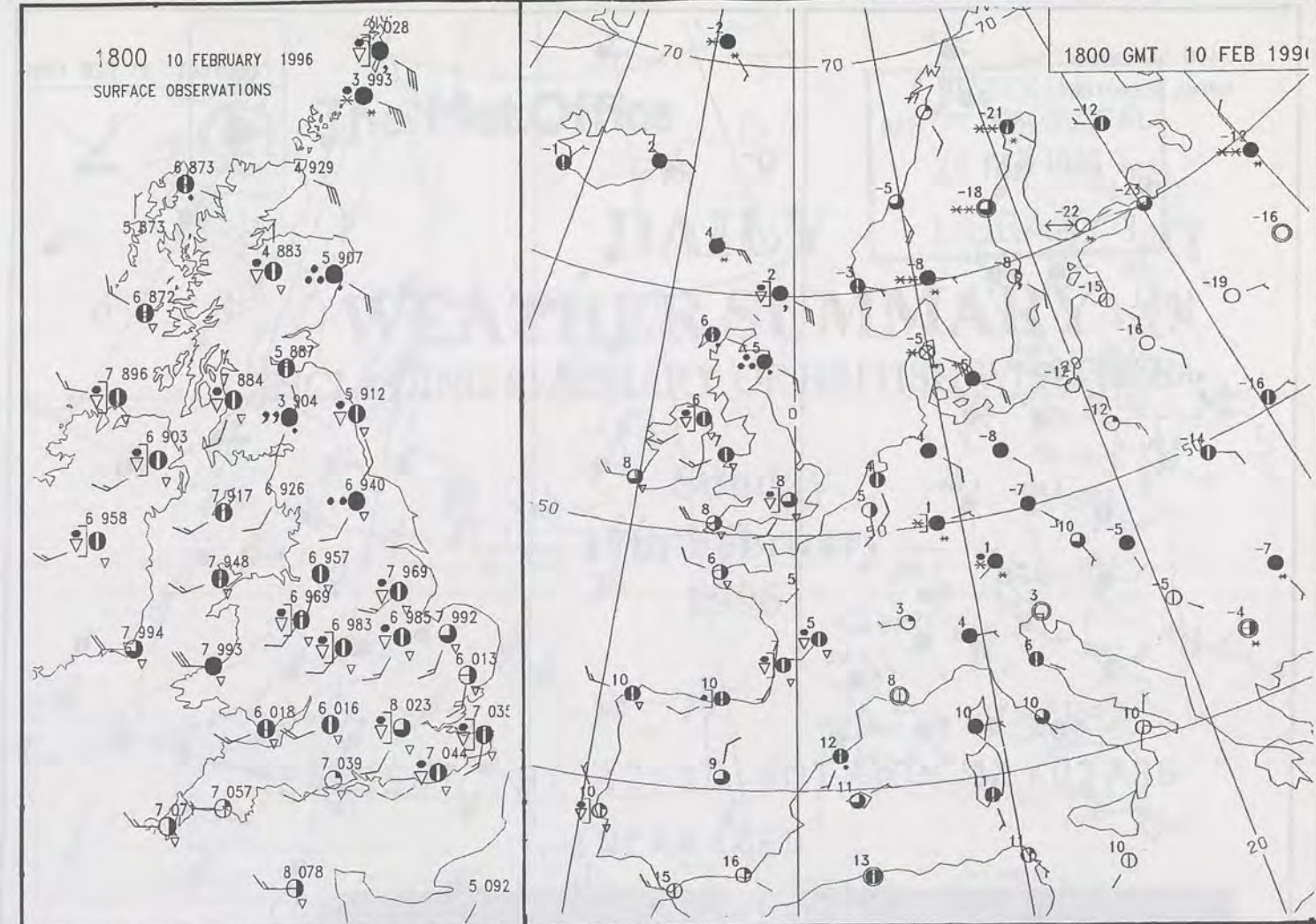
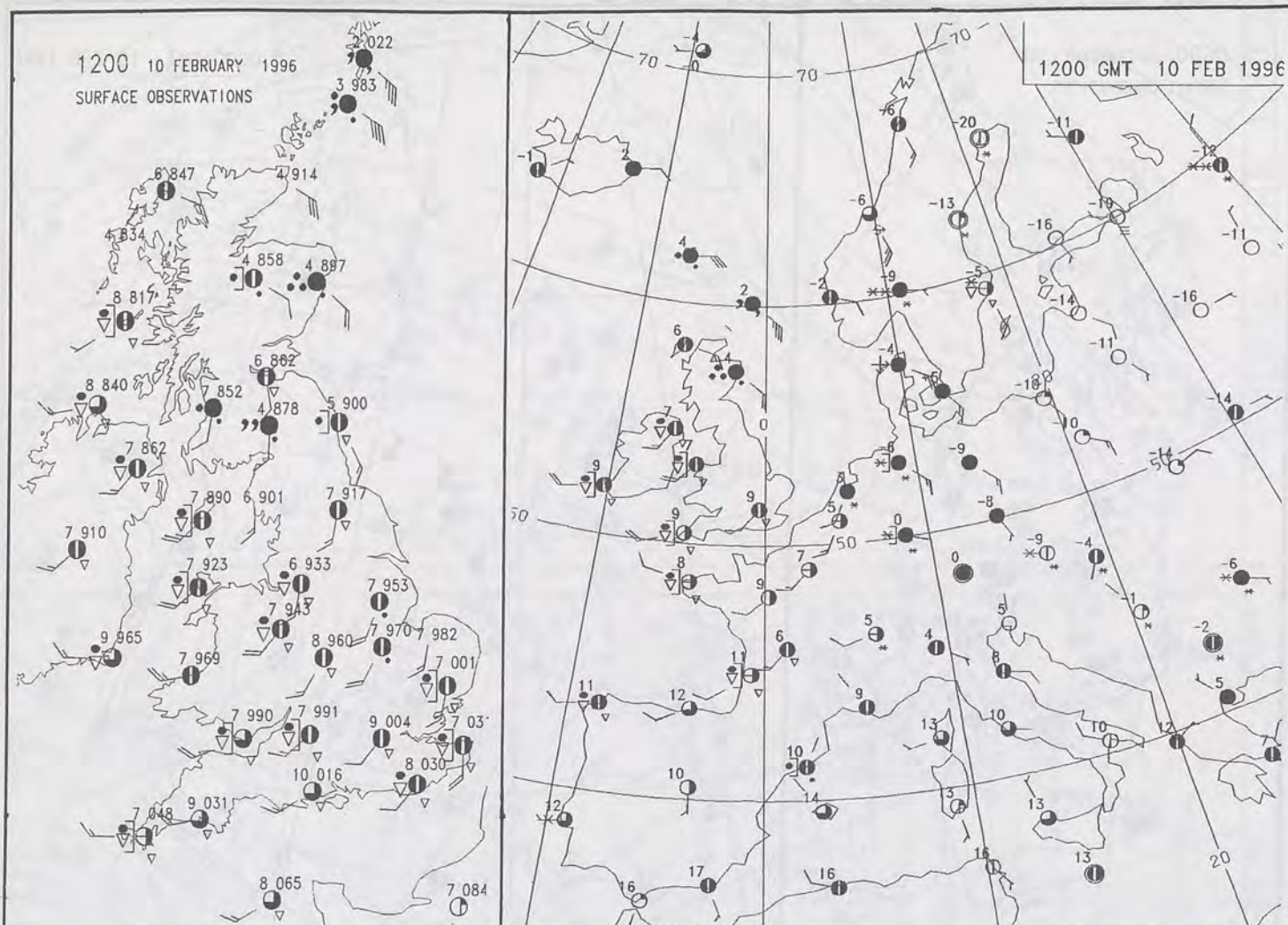
DAY RAINFALL  
(MILLIMETRES)  
10 FEBRUARY 1996



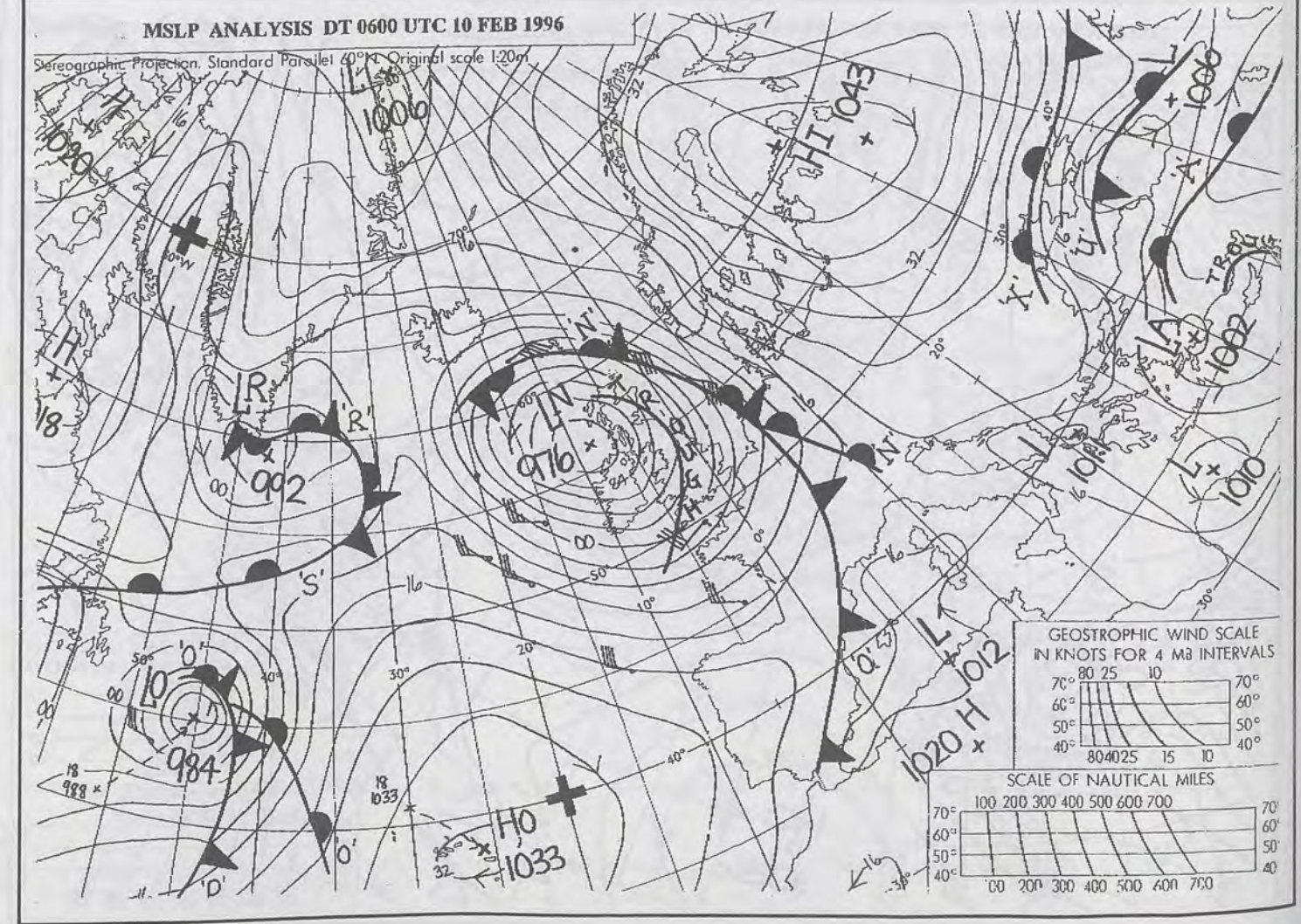
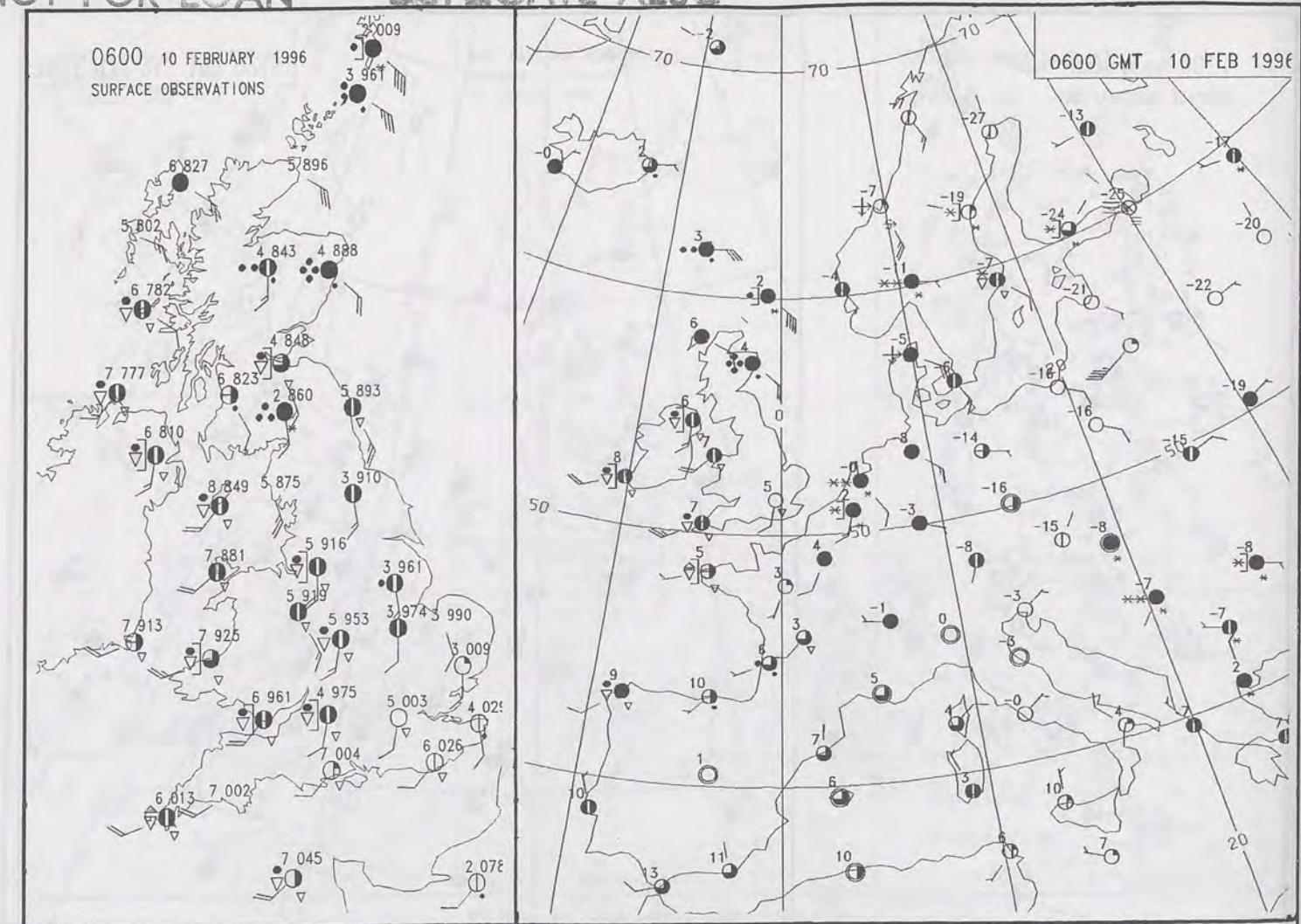
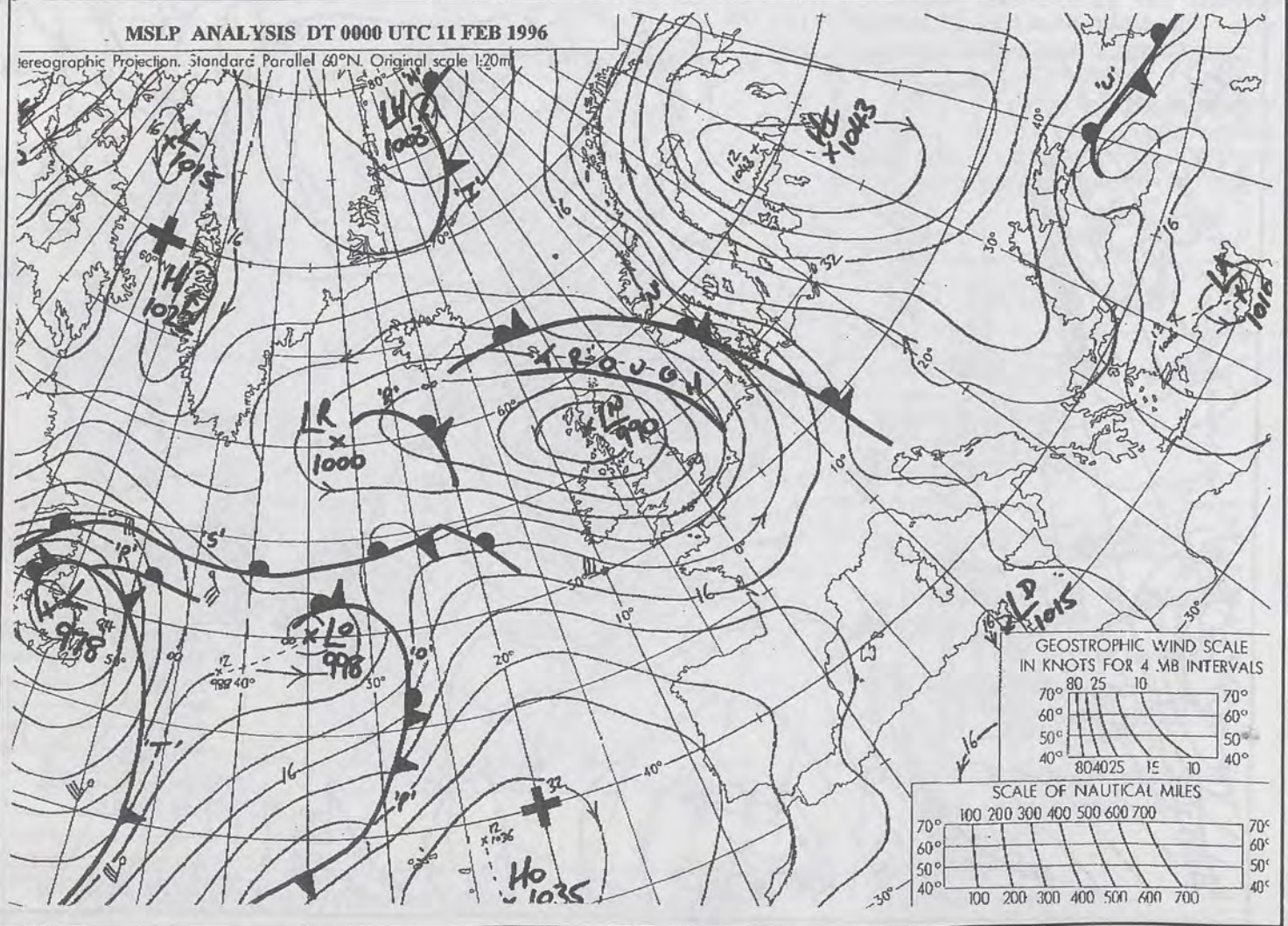
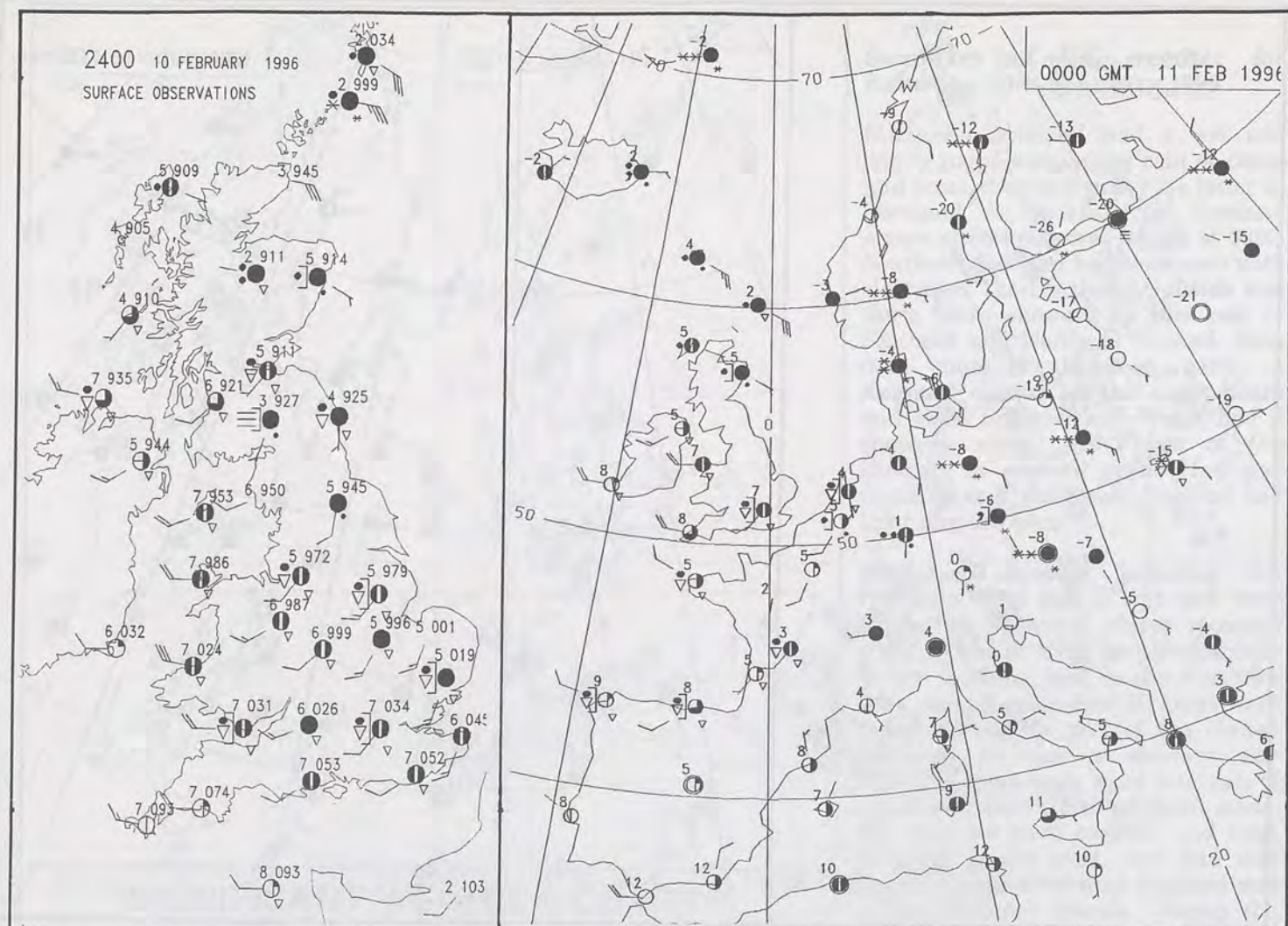
TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)  
10 FEBRUARY 1996





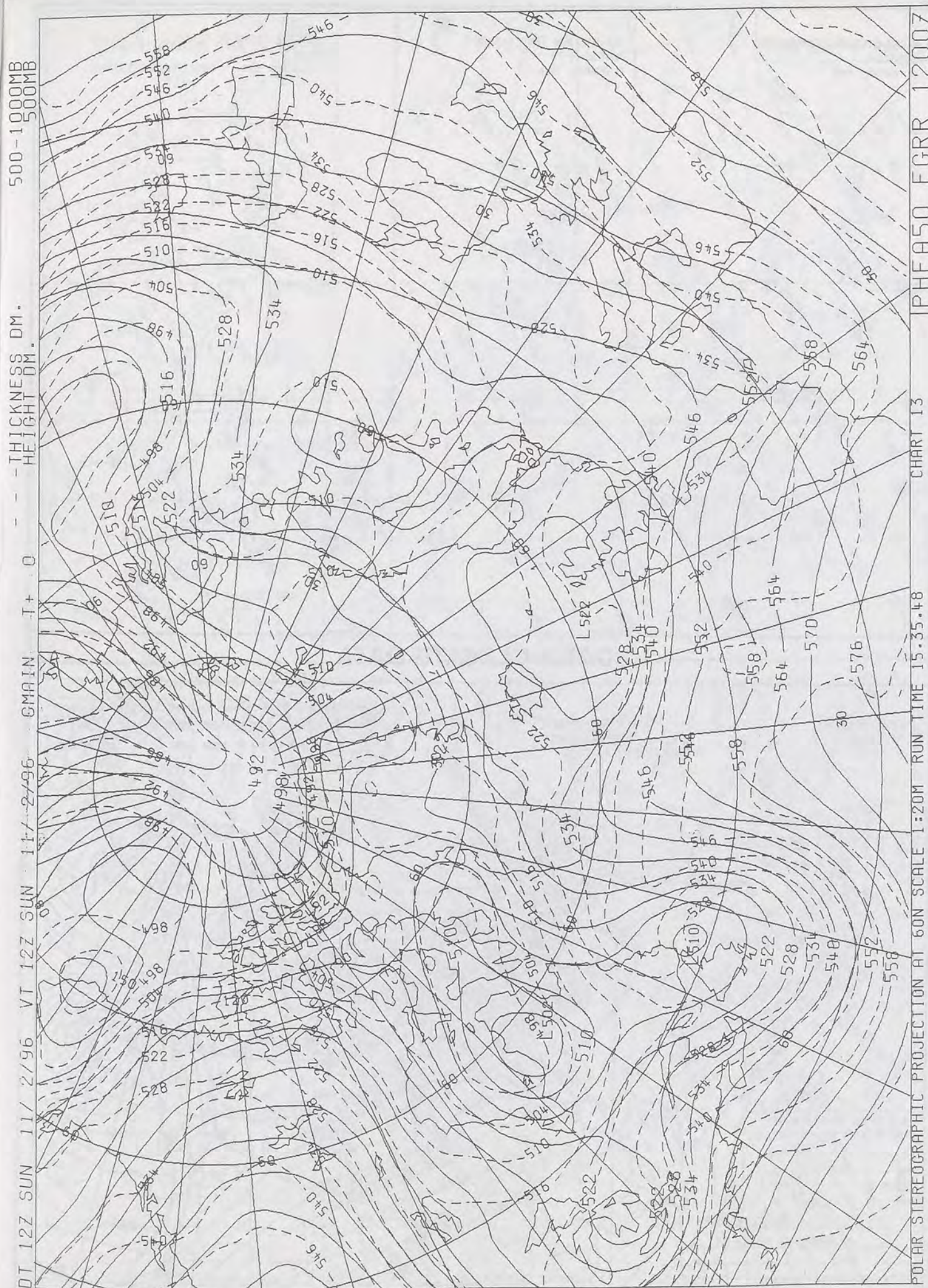








DT 12Z SUN 11/ 2/96 VT 12Z SUN 11/ 2/96





0600 11 FEBRUARY 1996  
SIGWX



1200 11 FEBRUARY 1996  
SIGWX



## Summary of UK weather for Sunday 11th February 1996

Overnight the Northern Isles had further rain, sleet and snow as well as gale force winds. Rain over the mainland of northeast Scotland cleared. Elsewhere it was a showery picture with the most frequent showers over southern England, Wales, the Midlands and northwest England.

The Northern Isles had a wet day with persistent rain and sleet although the gales did moderate by afternoon. It was a rather cloudy day generally across the country although parts of southern England, and especially the southwest had sunny periods. There were some showers too, mainly across southern Scotland, Northern Ireland, northern England and southeast England in the morning.

By afternoon there were still a few showers in southern Scotland and across eastern England.

Thicker cloud spread into the west and steady rain, heavy in places, followed into Northern Ireland early in the evening and to many western and southern parts of the country by late evening. The rain cleared most of Northern Ireland by midnight with showers, some of hail, following in its wake.

It was mild in many areas but temperatures were close to normal across northeast Scotland where it was locally rather cold.

## SIGNIFICANT WEATHER CHARTS

1800 11 FEBRUARY 1996  
SIGWX



2400 11 FEBRUARY 1996  
SIGWX



## EXTREMES

### SUNDAY 11th FEBRUARY 1996

#### Highest Maximum

: 11.8 C Torquay [ Devon ]

#### Lowest Maximum

: 2.7 C Baltasound [ Shetland ]

#### Lowest Minimum

: 0.0 C Lerwick [ Shetland ]

#### Lowest Grass Minimum

: -1.3 C Boulmer [ Northumberland ]

#### Most Rain (24 hrs from 0900 GMT)

: 50.0mm Lochranza [ Isle of Arran ]

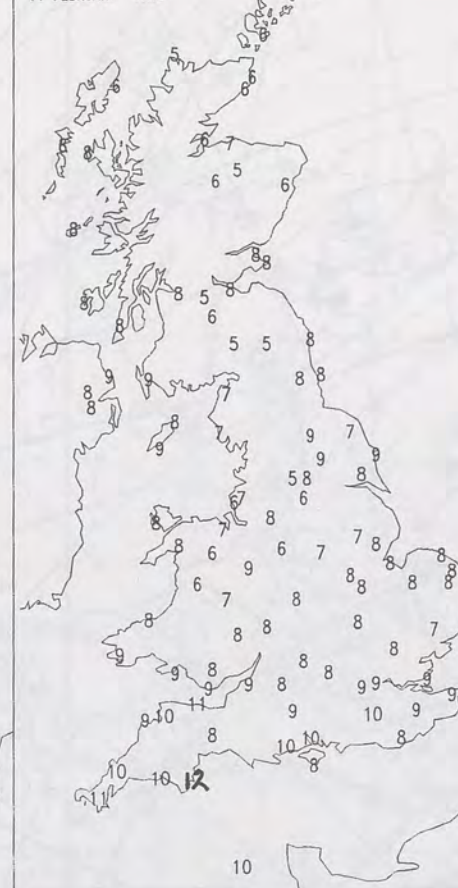
#### Most Sunshine

: 6.5 hrs Plymouth [ Devon ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
11 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
11 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
11 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
11 FEBRUARY 1996



DAY RAINFALL  
(MILLIMETRES)  
11 FEBRUARY 1996



11 FEBRUARY 1996  
TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)





1200 11 FEBRUARY 1996  
SURFACE OBSERVATIONS

1200 GMT 11 FEB 1996

MSLP ANALYSIS D1 1200 UTC 11 FEB 1970

Geographic Projection, Standard Parallel 20°N, Original scale 1:10m

1042

1036

1005

1004

1003

1002

1001

1000

999

998

997

996

995

994

993

992

991

990

989

988

987

986

985

984

983

982

981

980

979

978

977

976

975

974

973

972

971

970

969

968

967

966

965

964

963

962

961

960

959

958

957

956

955

954

953

952

951

950

949

948

947

946

945

944

943

942

941

940

939

938

937

936

935

934

933

932

931

930

929

928

927

926

925

924

923

922

921

920

919

918

917

916

915

914

913

912

911

910

909

908

907

906

905

904

903

902

901

900

899

898

897

896

895

894

893

892

891

890

889

888

887

886

885

884

883

882

881

880

879

878

877

876

875

874

873

872

871

870

869

868

867

866

865

864

863

862

861

860

859

858

857

856

855

854

853

852

851

850

849

848

847

846

845

844

843

842

841

840

839

838

837

836

835

834

833

832

831

830

829

828

827

826

825

824

823

822

821

820

819

818

817

816

815

814

813

812

811

810

809

808

807

806

805

804

803

802

801

800

799

798

797

796

795

794

793

792

791

790

789

788

787

786

785

784

783

782

781

780

779

778

777

776

775

774

773

772

771

770

769

768

767

766

765

764

763

762

761

760

759

758

757

756

755

754

753

752

751

750

749

748

747

746

745

744

743

742

741

740

739

738

737

736

735

734

733

732

731

730

729

728

727

726

725

724

723

722

721

720

719

718

717

716

715

714

713

712

711

710

709

708

707

706

705

704

703

702

701

700

699

698

697

696

695

694

693

692

691

690

689

688

687

686

685

684

683

682

681

680

679

678

677

676

675

674

673

672

671

670

669

668

667

666

665

664

663

662

661

660

659

658

657

656

655

654

653

652

651

650

649

648

647

646

645

644

643

642

641

640

639

638

637

636

635

634

633

632

631

630

629

628

627

626

625

624

623

622

621

620

619

618

617

616

615

614

613

612

611

610

609

608

607

606

605

604

603

602

601

600

599

598

597

596

595

594

593

592

591

590

589

588

587

586

585

584

583

582

581

580

579</

1800 11 FEBRUARY 1999  
SURFACE OBSERVATIONS

1800 GMT 11 FEB 1999

MSLP ANALYSIS D' 1800 UTC 11 FEB 1996

Geographic Projection, Standard Parallel 40°N, Original Scale 1:30m

GEOSTROPHIC WIND SCALE  
IN KNOTS FOR 4 MB INTERVALS

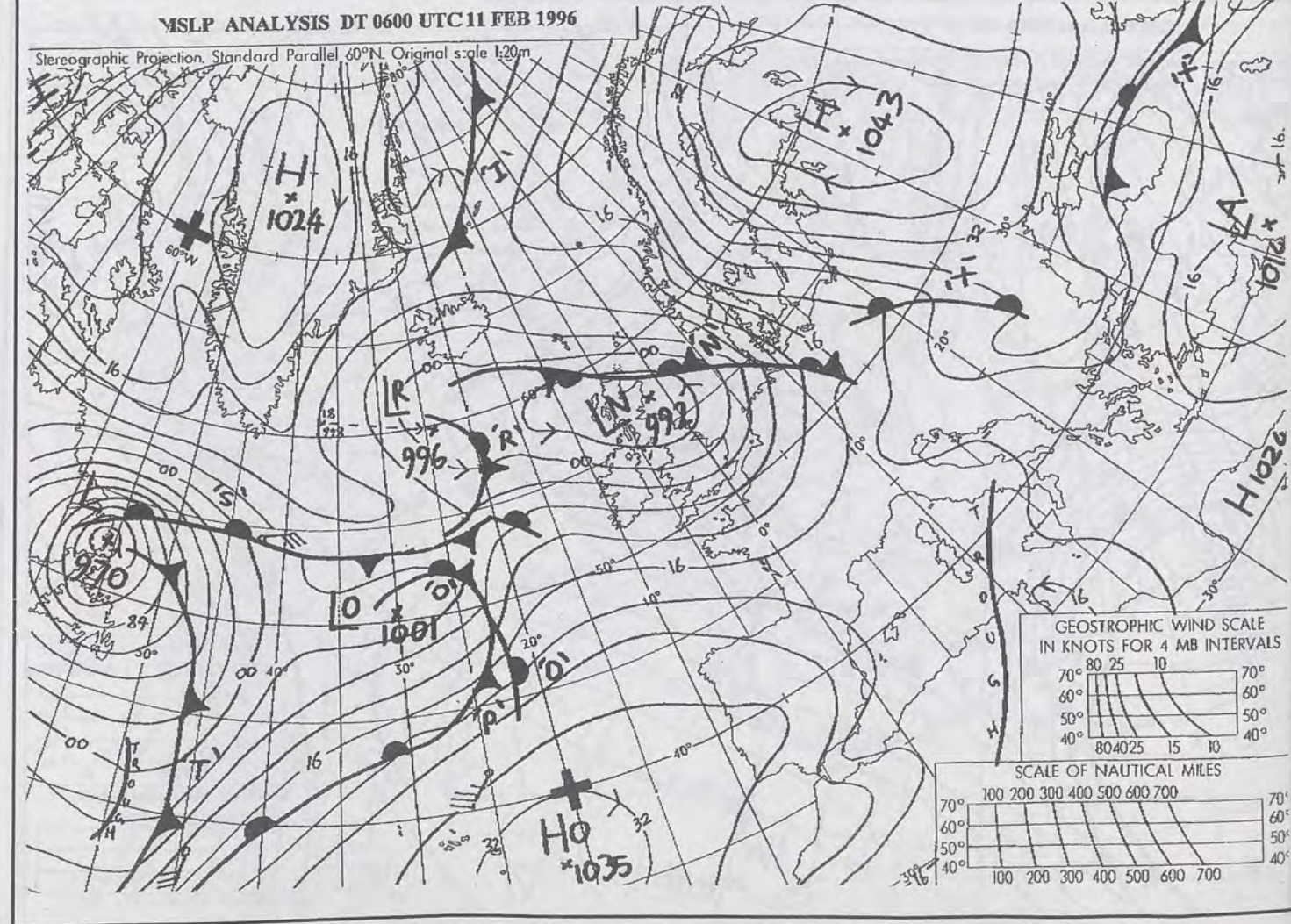
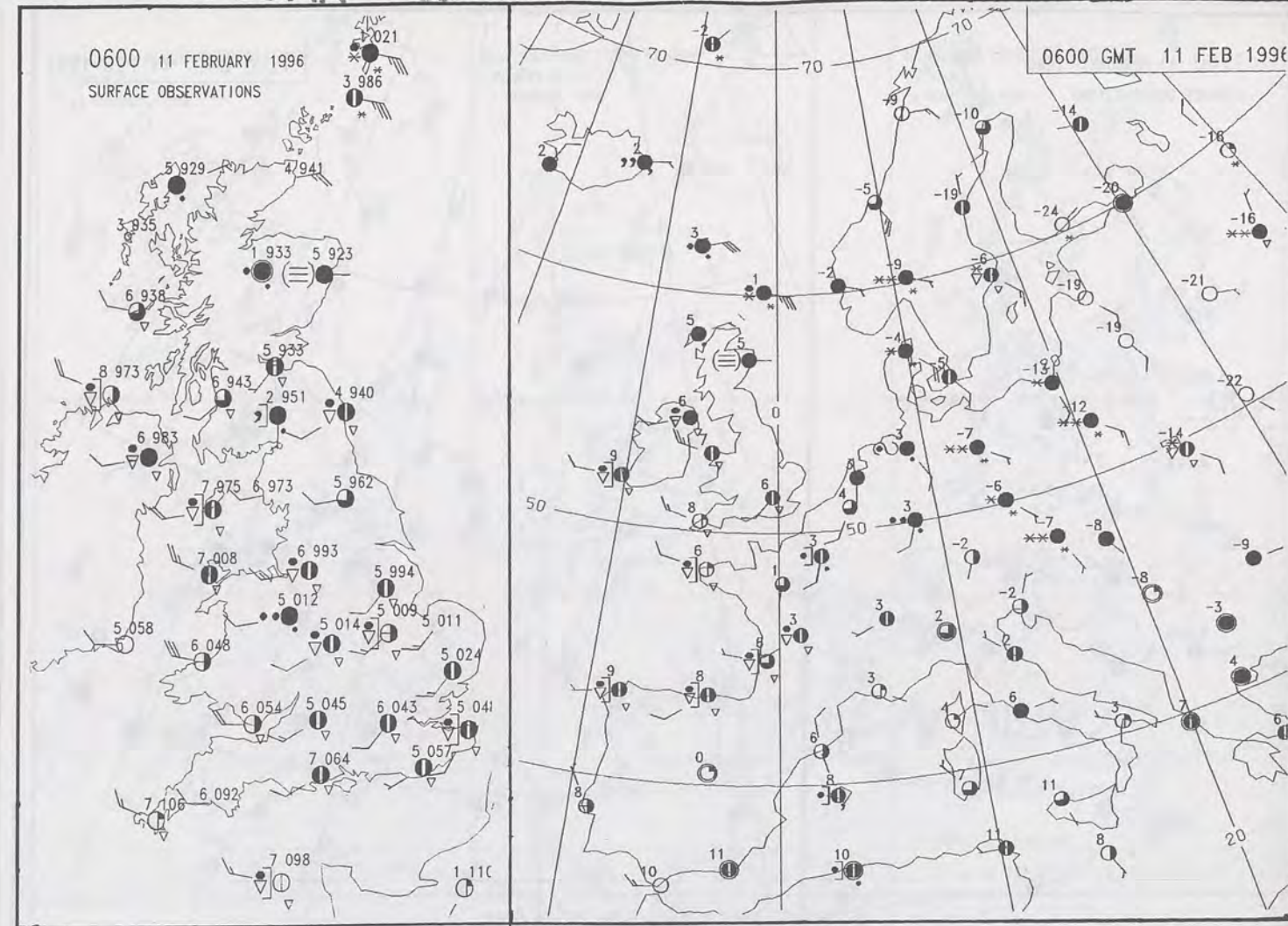
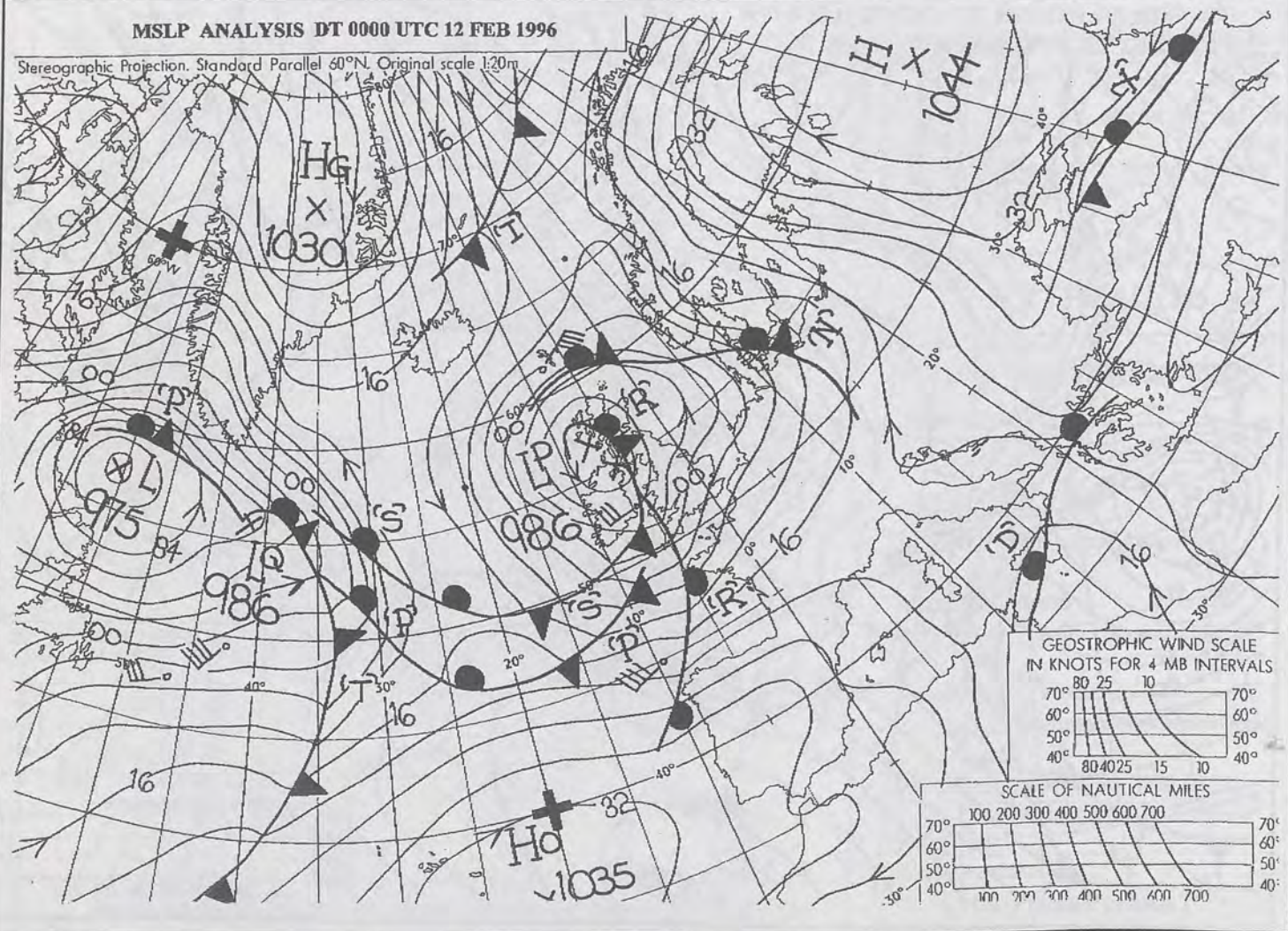
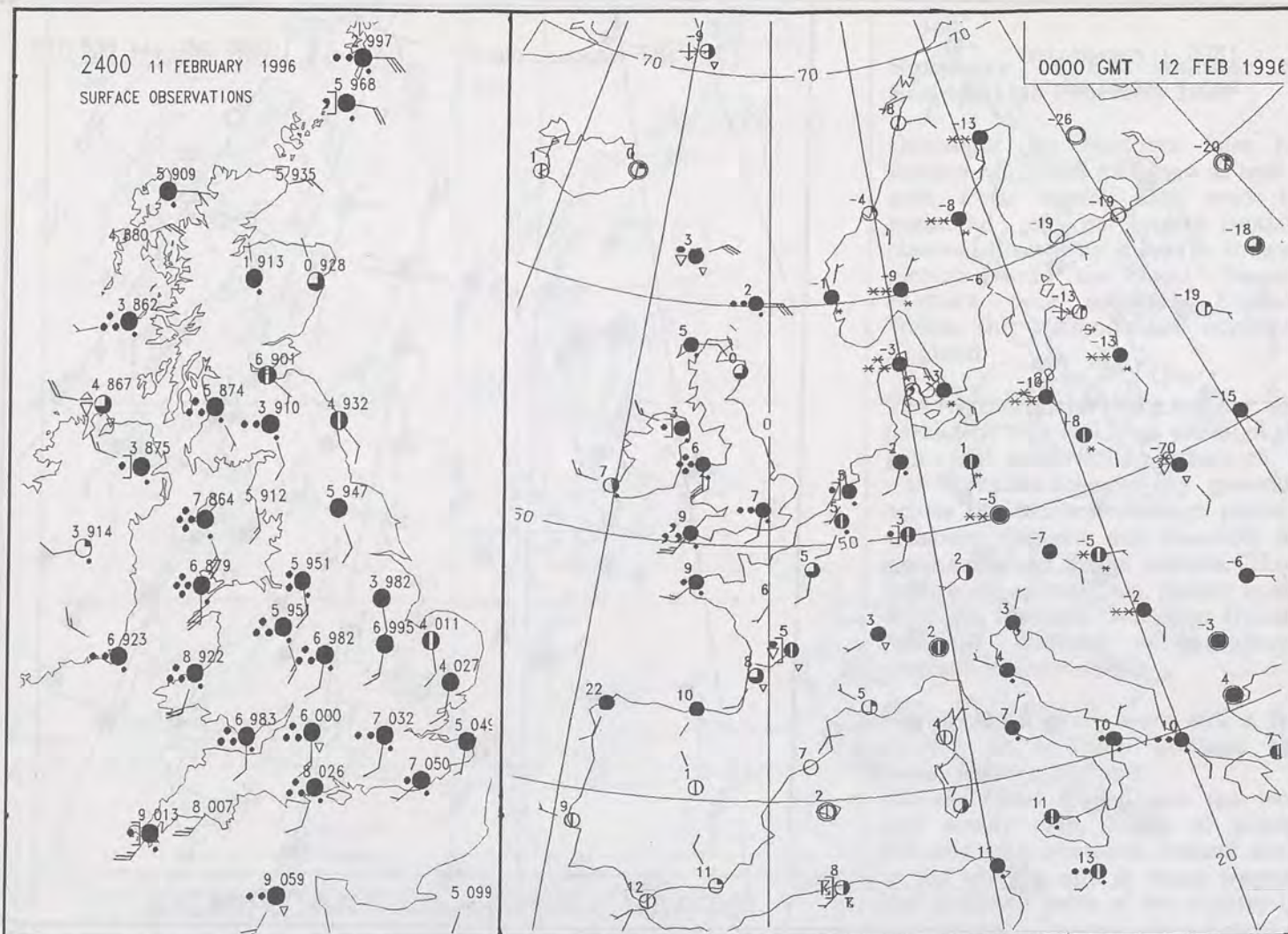
70° 80 25 10 70°  
60° 60°  
50° 50°  
40° 40°  
80 40 25 15 10

SCALE OF NAUTICAL MILES

100 200 300 400 500 600 700

70° 70°  
60° 60°  
50° 50°  
40° 40°

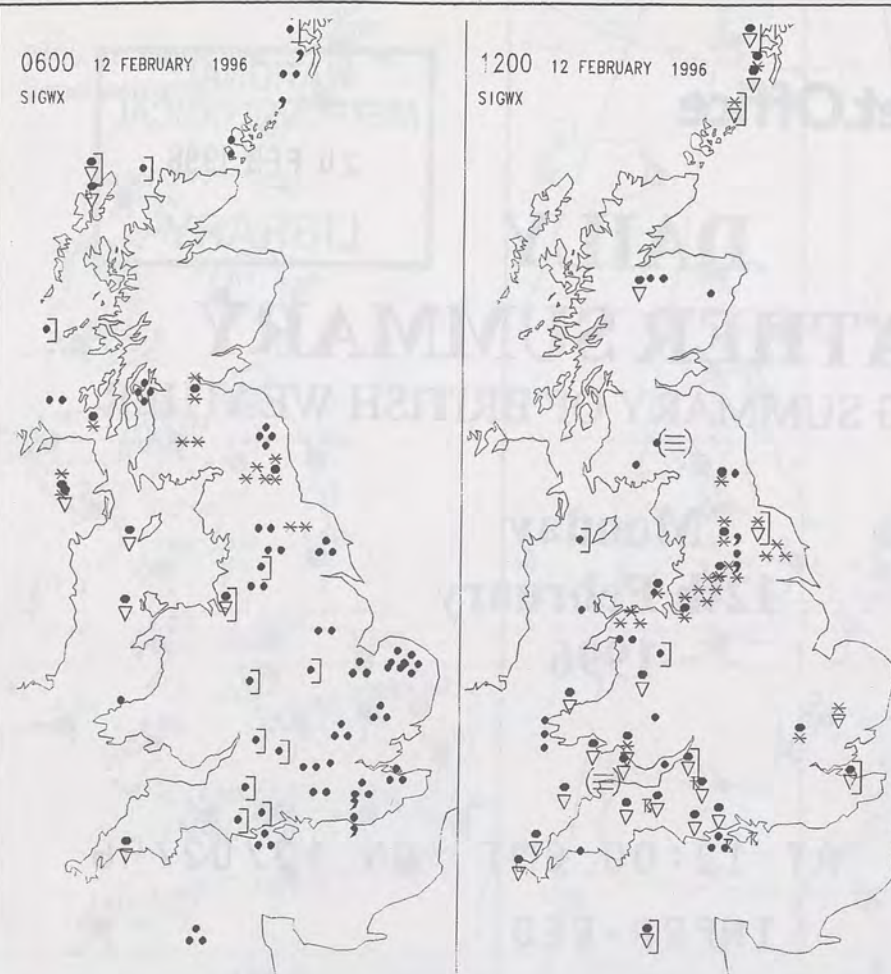




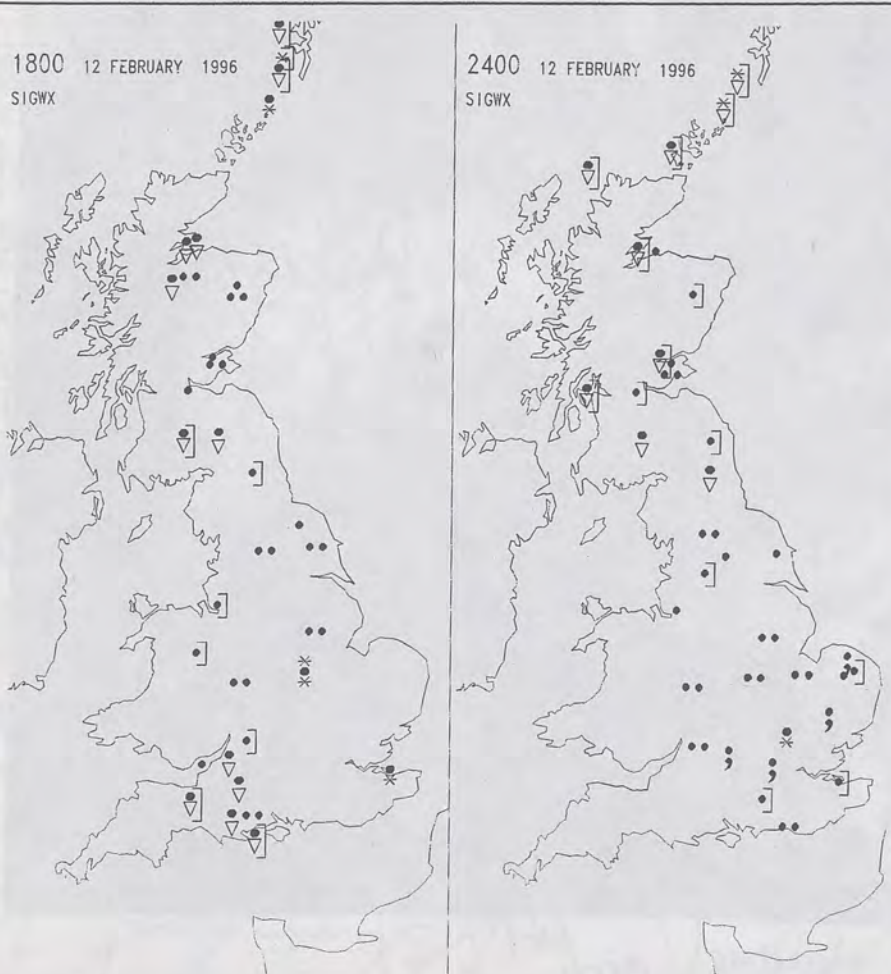








## SIGNIFICANT WEATHER CHARTS



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Monday 12th February 1996

It was a wet and windy night across much of the United Kingdom. At midnight, rain covered southwest Scotland, Wales, northwest England and the whole of southern England. During the early hours this rain swept eastwards, clearing East Anglia around dawn, but lingering over northeast England and southern Scotland and starting to fall as snow. Isolated showers followed the main area of rain. Central Scotland remained mainly dry although showers affected the north.

During the morning, western parts had frequent showers and thunder was reported in southwest England. These showers spread across southern England during the afternoon with some hail in places. Intermittent sleet and snow fell across the Midlands and East Anglia and was persistent in northern England and the Southern Uplands although most turned to rain during the afternoon. Central and western Scotland were mainly dry whilst the far northeast had showers.

The day was mostly cloudy but there were occasional bright spells, with some sunshine in Northern Ireland and parts of southern England. Winds were strong and blustery, especially in the south and a gust of 85 miles per hour was recorded in north Cornwall during the morning.

By dusk, western counties were dry whilst the rain and sleet became confined to central England and the length of the east coast.

Temperatures today were generally about average but locally rather cold in parts of northeast England.

## EXTREMES

### MONDAY 12th FEBRUARY 1996

#### Highest Maximum

: 10.6 C Penzance [ Cornwall ]

#### Lowest Maximum

: 1.9 C Lerwick [ Shetland ]

#### Lowest Minimum

: -2.0 C Inchmarlo [ Grampian ]

#### Lowest Grass Minimum

: -8.3 C Nottingham

#### Most Rain (24 hrs from 0900 GMT)

: 29.5mm Fylingdales [ Yorkshire ]

#### Most Sunshine

: 6.4 hrs Cromer [ Norfolk ]

### NIGHT MINIMUM TEMPERATURE (DEGREES C) 12 FEBRUARY 1996



### DAY MAXIMUM TEMPERATURE (DEGREES C) 12 FEBRUARY 1996



### SUNSHINE (DAWN TO DUSK) (HOURS) 12 FEBRUARY 1996

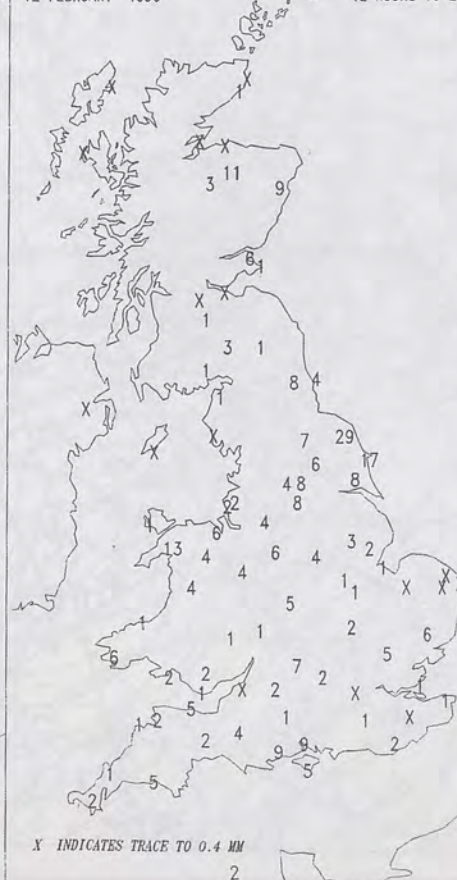


## DAILY CLIMATE DATA

### NIGHT RAINFALL (MILLIMETRES) 12 FEBRUARY 1996



### DAY RAINFALL (MILLIMETRES) 12 FEBRUARY 1996



### TOTAL DEPTH OF SNOW (9GMT) (CENTIMETRES) 12 FEBRUARY 1996





1200 12 FEBRUARY 1996

SURFACE OBSERVATIONS

Map showing surface observations for 1200 on 12 February 1996. The map displays the British Isles (Great Britain and Ireland) with various weather symbols and numerical data points. Symbols include solid circles, open circles, triangles, and stars. Numerical values are placed near these symbols, representing different meteorological parameters. The map covers the British Isles, including Great Britain and Ireland, with surrounding waters and coastlines indicated.

1200 GMT 12 FEB 1996

1800 12 FEBRUARY 1996

SURFACE OBSERVATIONS

Map showing surface observations (numerical values) across the British Isles (Ireland, Great Britain, and Northern Ireland) for 12 February 1996. The observations are plotted as symbols (circles, triangles, squares) with associated numerical values. The values range from 2 103 to 9 033. The map includes the coastline and major cities like London, Edinburgh, and Belfast.

Observed values (from top to bottom, left to right):

- 2 103
- 2 102
- 5 113
- 3 096
- 4 308
- 2 068
- 3 041
- 6 079
- 5 032
- 3 015
- 5 000
- 7 072
- 5 030
- 5 052
- 5 963
- 7 025
- 6 003
- 6 014
- 6 961
- 3 906
- 7 048
- 5 957
- 4 929
- 1 896
- 2 878
- 6 009
- 7 972
- 5 925
- 3 891
- 2 871
- 2 853
- 9 033
- 7 998
- 6 916
- 3 874
- 8 954
- 4 879

[illegible]

MSLP ANALYSIS DT 1200 UTC 12 FEB 1996

Geographic Projection. Standard Parallel 60°N. Original scale 1:20m

GEOSTROPHIC WIND SCALE  
IN KNOTS FOR 4 MB INTERVALS

70° 80 25 10 70°  
60° 60°  
50° 50°  
40° 40°

80 40 25 15 10

SCALE OF NAUTICAL MILES

70° 100 200 300 400 500 600 700 70°  
60° 60°  
50° 50°  
40° 40°

100 200 300 400 500 600 700

**MSLP ANALYSIS DT 1800 UTC 12 FEB 1996**

Stereographic Projection Standard Parallel 70°N Original scale 1:20m

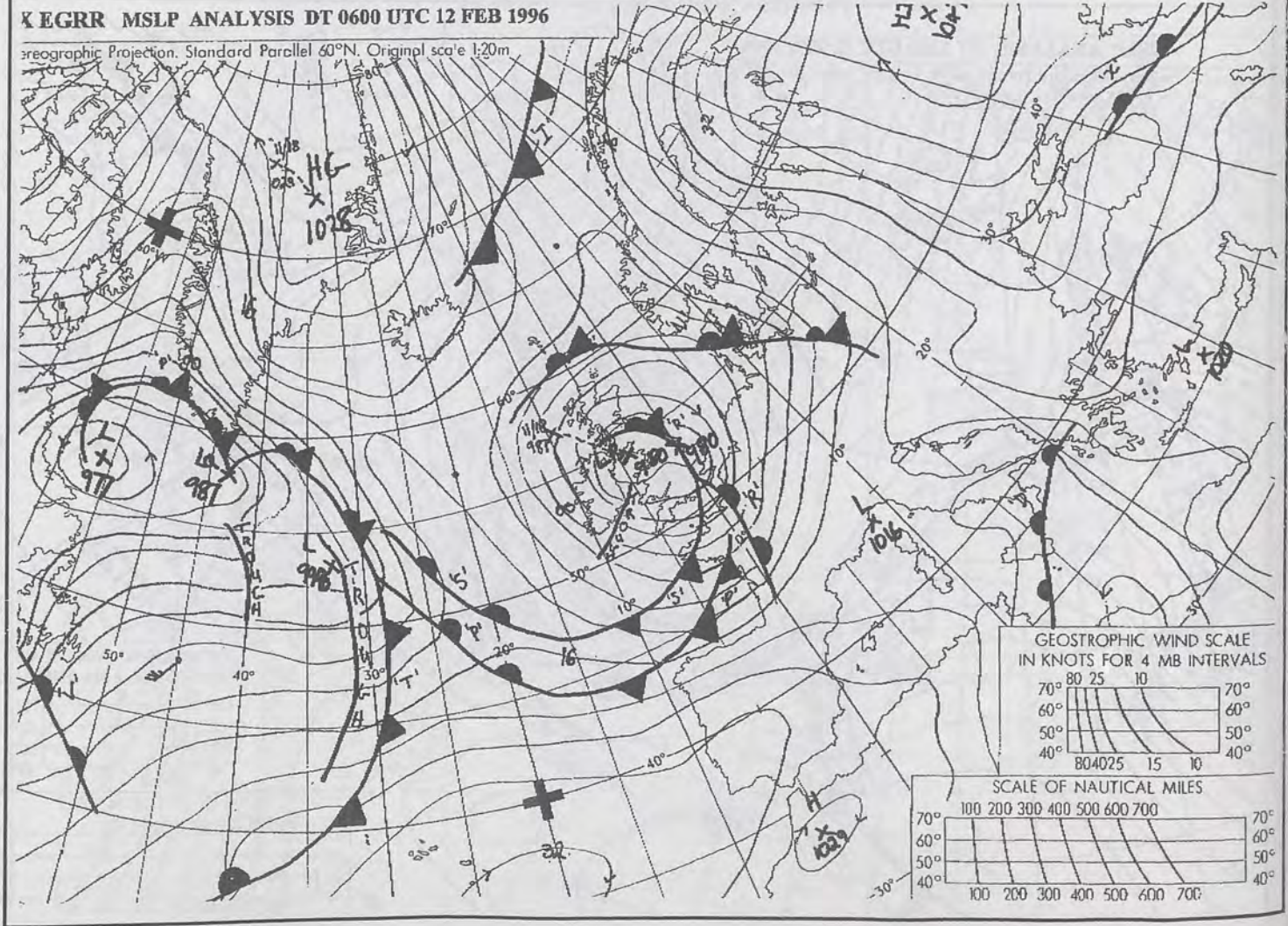
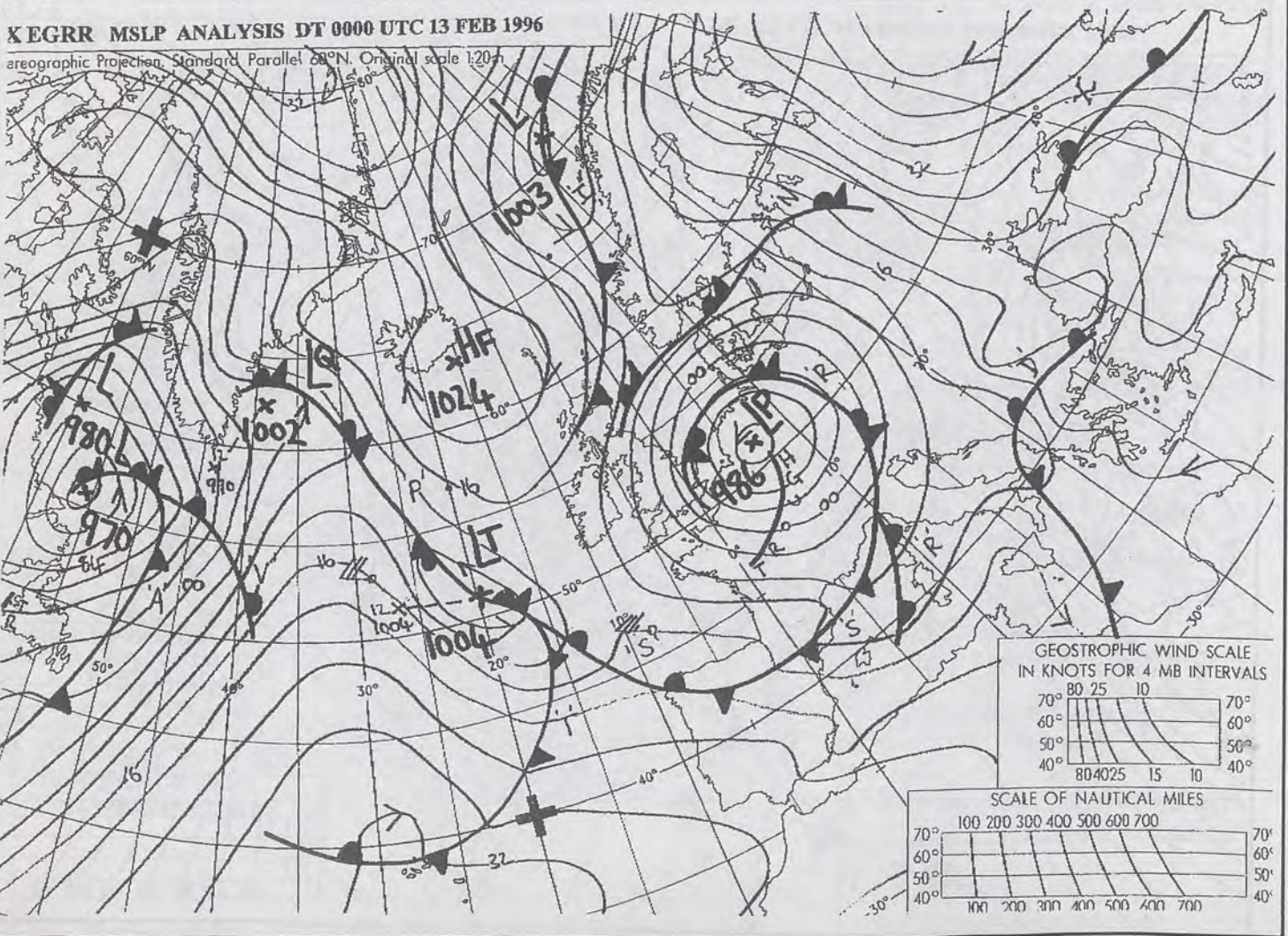
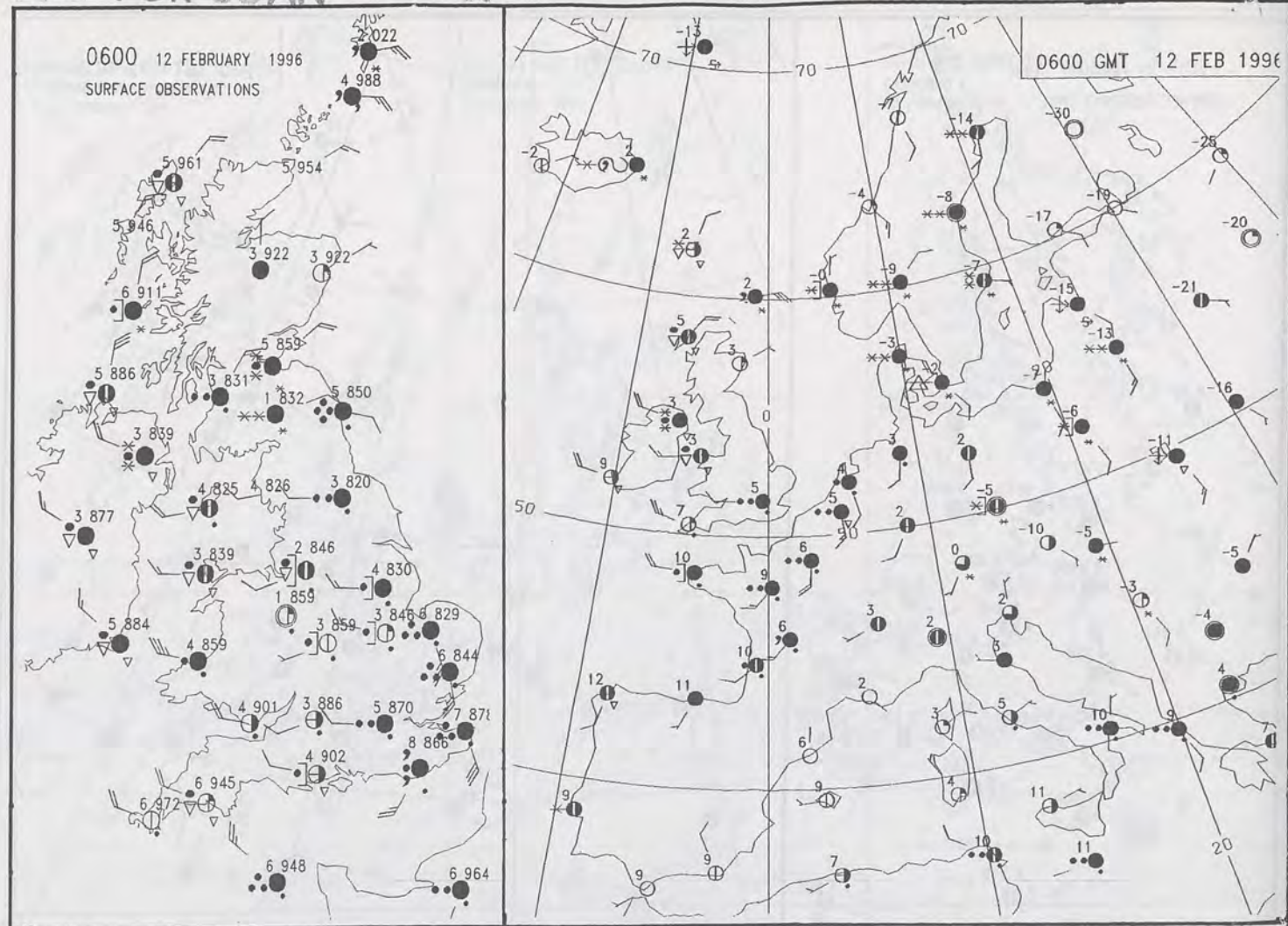
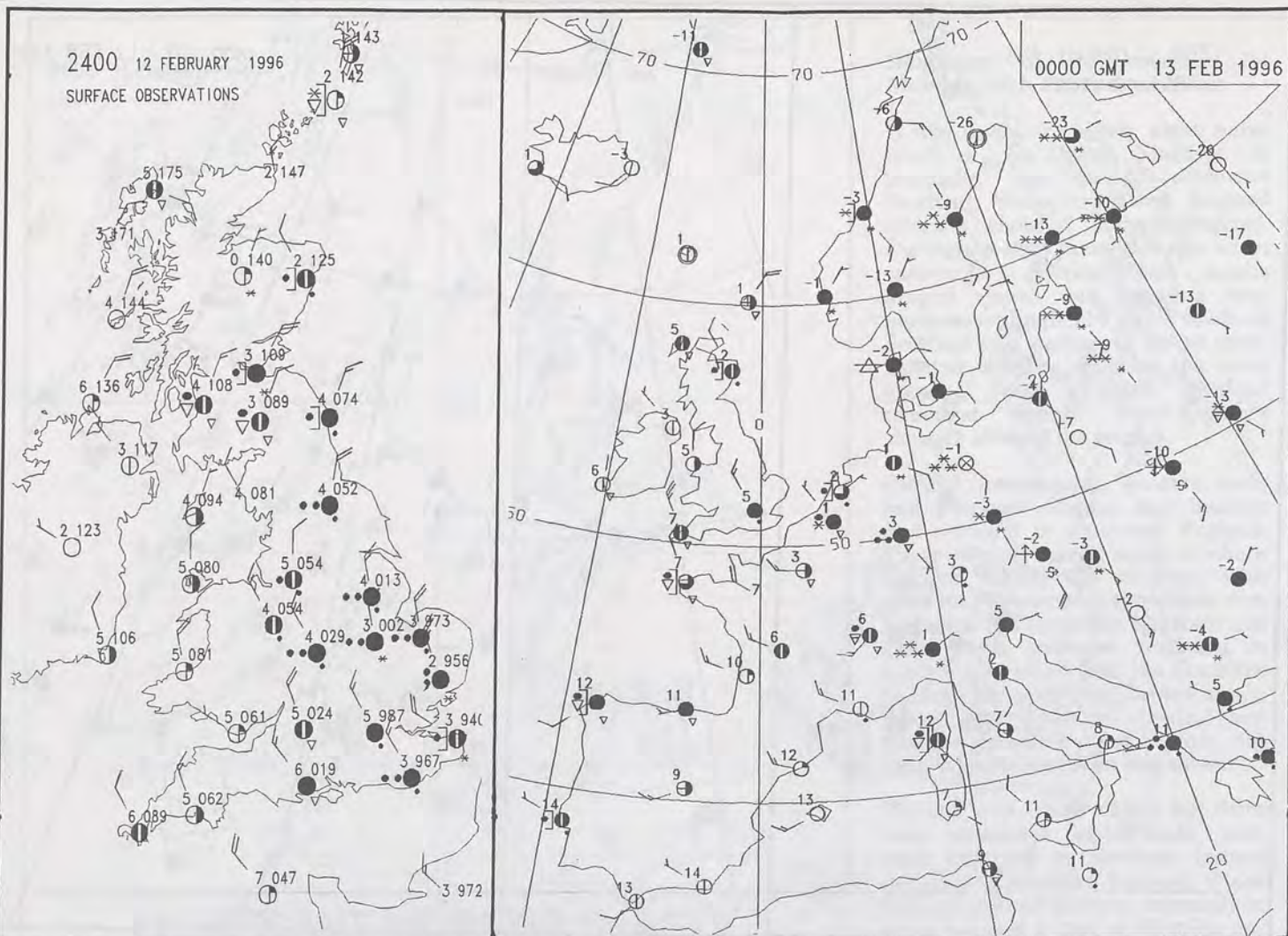
**GEOSTROPHIC WIND SCALE  
IN KNOTS FOR 4 MB INTERVALS**

Wind Speed (Knots)	Symbol Description
70	Long arrow
60	Medium arrow
50	Short arrow
40	Dash-dot line
30	Short dash
25	Long dash
10	Thin solid line

**SCALE OF NAUTICAL MILES**

Nautical Miles	Symbol Description
100	Thick solid line
200	Double thick solid line
300	Triple thick solid line
400	Quadruple thick solid line
500	Pentuple thick solid line
600	Hexuple thick solid line
700	Septuple thick solid line









The Met. Office

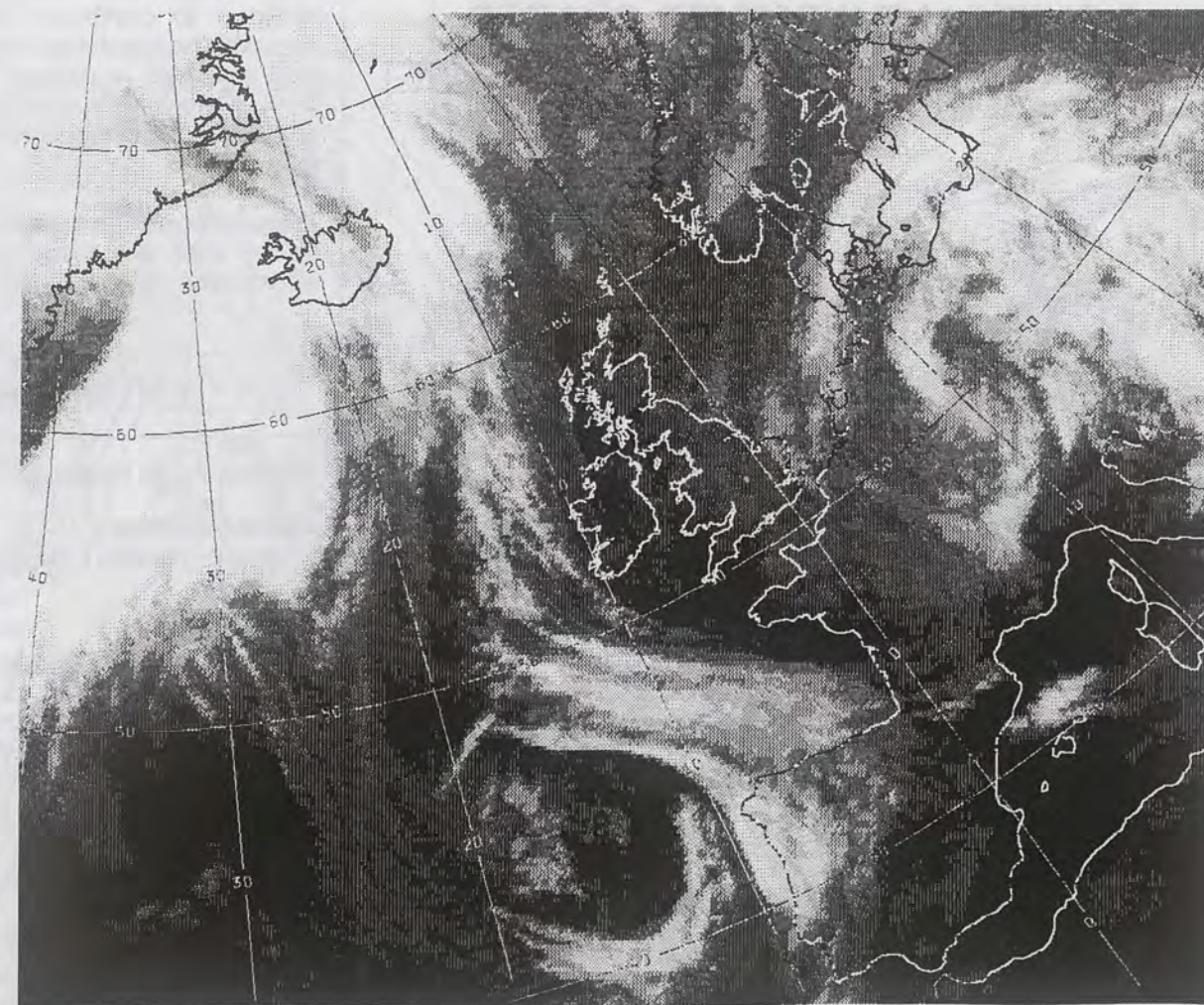
NATIONAL  
METEOROLOGICAL  
27 FEB 1996  
LIBRARY

# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Tuesday  
13th February  
1996

METEOSAT AT 12:00 GMT ON 13/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



0600 13 FEBRUARY 1996

SIGWX



1200 13 FEBRUARY 1996

SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 13 FEBRUARY 1996

SIGWX



2400 13 FEBRUARY 1996

SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Tuesday 13th February 1996

It was a mainly dry night in the west, with very little cloud cover. In central and eastern areas of there were outbreaks of rain and sleet, these becoming more showery in nature over Scotland and confined to the east coast. Scotland, Northern Ireland and Cumbria had a widespread ground frost.

During the day the west remained mainly dry with long sunny spells. Central and eastern parts of England were rather more cloudy with outbreaks of rain and sleet. This wet weather was most persistent across counties bordering the North Sea, but also affected the Midlands, the northwest and central southern England at times. Scotland was mainly dry and bright in the east, with isolated showers and some wintry falls of hail and snow in places. Western Scotland was dry and sunny. Winds were fresh, northerly and were rather blustery in eastern counties and along the Channel coast.

After dark the showers became confined to northeast England and parts of the southeast, also falling as sleet and hail in parts of the Vale of York. Elsewhere it was dry with clear spells with virtually cloudless skies in the west.

Temperatures were generally average in the west and rather cold in some central and eastern parts.

## EXTREMES

## TUESDAY 13th FEBRUARY 1996

## Highest Maximum

: 10.0 C Penzance [ Cornwall ]

## Lowest Maximum

: 1.7 C Lerwick [ Shetland ]

## Lowest Minimum

: -1.5 C Lybster [ Northeast Scotland ]

## Lowest Grass Minimum

: -7.0 C Benbecula [ Outer Hebrides ]

## Most Rain (24 hrs from 0900 GMT)

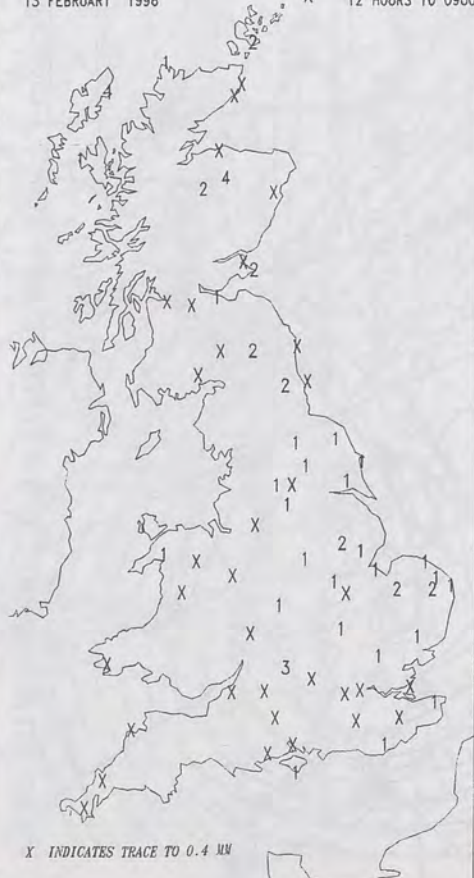
: 4.1mm Leeming [ Yorkshire ]  
Long Framlington [ Northumb'land ]

## Most Sunshine

: 8.6 hrs Penzance [ Cornwall ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
13 FEBRUARY 1996DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
13 FEBRUARY 1996SUNSHINE (DAWN TO DUSK)  
(HOURS)  
13 FEBRUARY 1996

## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
13 FEBRUARY 1996DAY RAINFALL  
(MILLIMETRES)  
13 FEBRUARY 199613 FEBRUARY 1996  
TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)



1200 13 FEBRUARY 1996

SURFACE OBSERVATIONS

3 280  
5 259  
6 282  
3 252  
4 235  
6 256  
5 238  
6 235  
3 220  
5 203  
5 244  
6 217  
8 210  
3 195  
5 238  
5 207  
4 189  
3 193  
3 165  
7 209  
5 196  
4 172  
3 156  
3 135  
3 123  
6 175  
4 162  
6 134  
4 100  
8 165  
5 150  
5 113  
8 170  
7 145  
3 094

1200 GMT 13 FEB 1996

1800 13 FEBRUARY 1996

SURFACE OBSERVATIONS

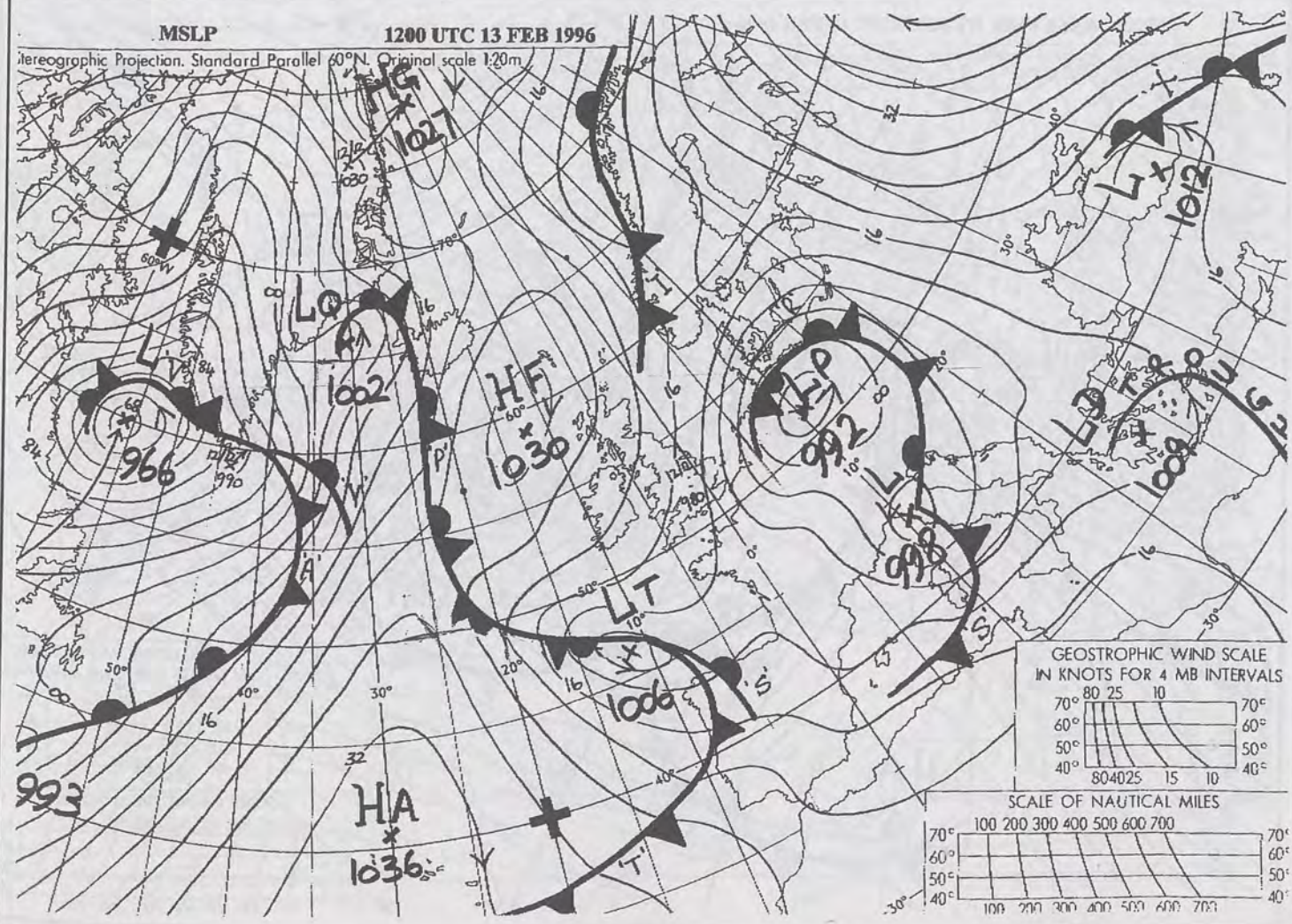
Map showing surface observations for 1800 on 13 February 1996. The map covers the British Isles and surrounding waters. Symbols used include solid circles, open circles, and triangles, some with numbers inside or next to them. Numerical values range from 153 to 319.

Key observations (Symbol, Value):

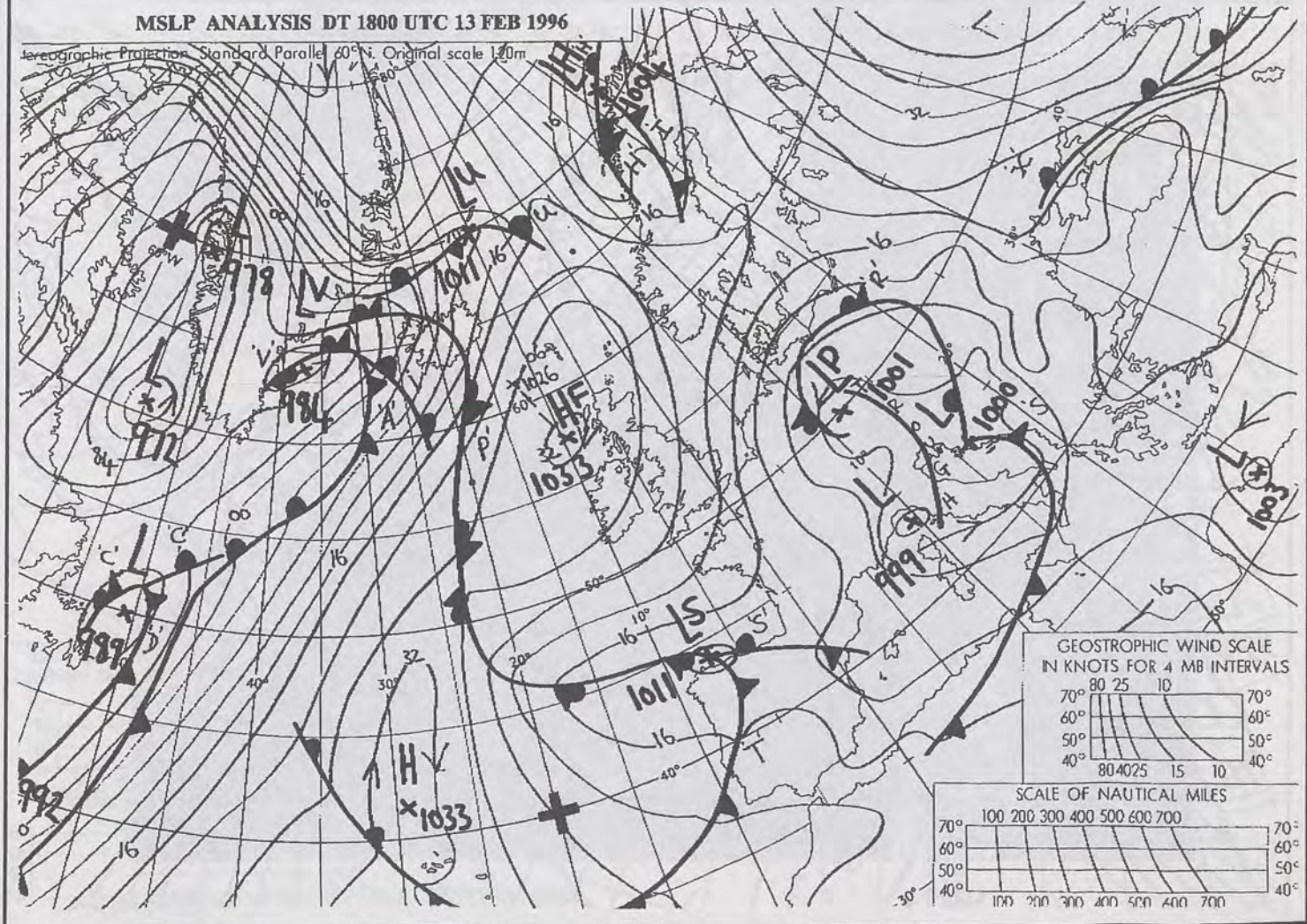
- North of Scotland: 319 (solid circle), 305 (open circle)
- Scotland: 321 (open circle), 302 (open circle), 286 (open circle), 308 (solid circle), 291 (open circle), 284 (open circle), 268 (solid circle), 253 (open circle), 230 (open circle), 219 (solid circle), 171 (solid circle), 153 (open circle)
- England: 291 (open circle), 279 (open circle), 274 (open circle), 253 (open circle), 236 (open circle), 214 (solid circle), 209 (open circle), 185 (solid circle), 196 (solid circle)
- Wales: 291 (open circle), 265 (solid circle), 252 (open circle), 237 (open circle), 228 (open circle), 214 (solid circle), 209 (open circle), 185 (solid circle), 196 (solid circle)
- Irish Sea: 308 (solid circle), 291 (open circle), 279 (open circle), 274 (open circle), 253 (open circle), 236 (open circle), 214 (solid circle), 209 (open circle), 185 (solid circle), 196 (solid circle)
- Atlantic: 291 (open circle), 265 (solid circle), 252 (open circle), 237 (open circle), 228 (open circle), 214 (solid circle), 209 (open circle), 185 (solid circle), 196 (solid circle)

1800 GMT 13 FEB 1996

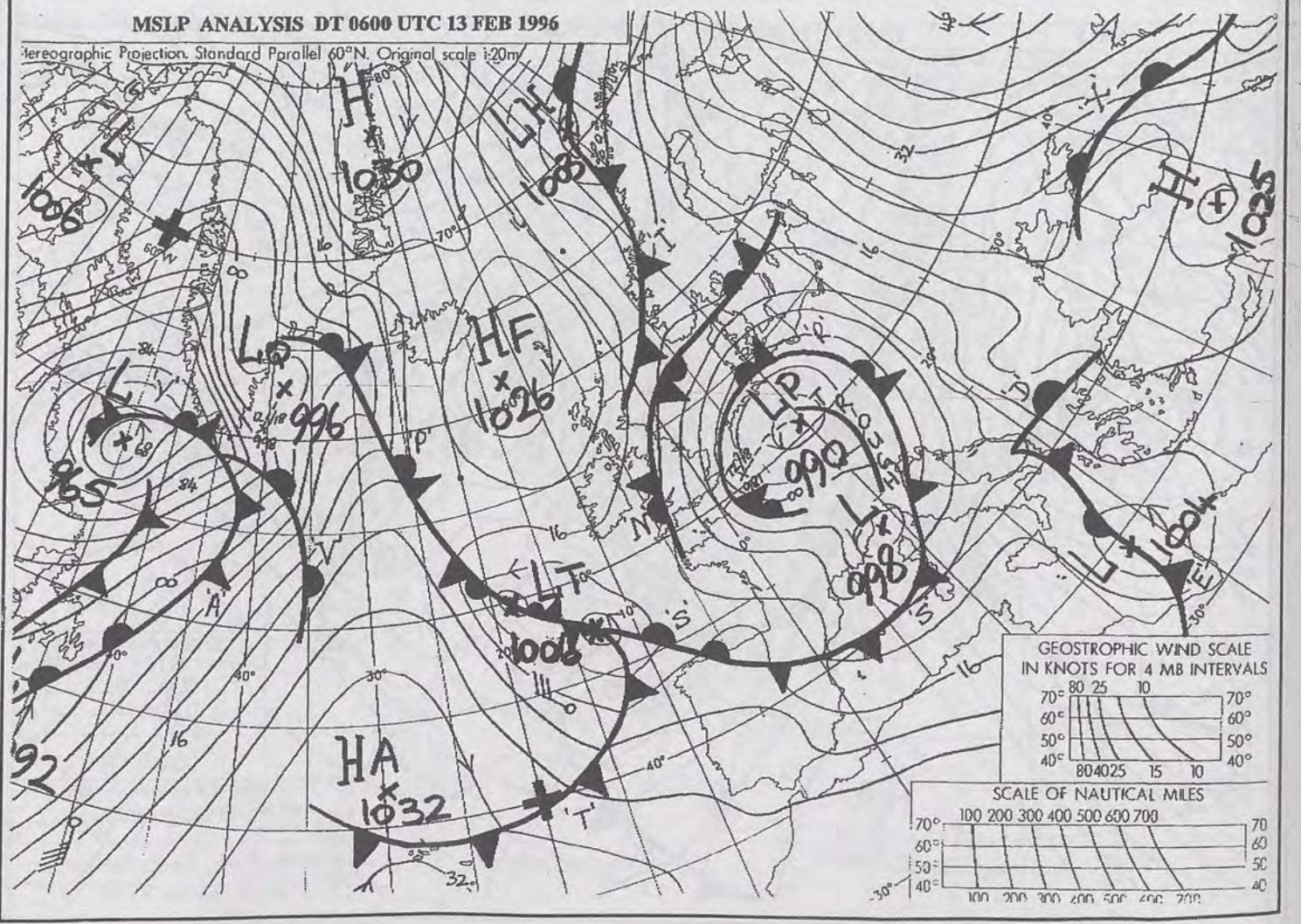
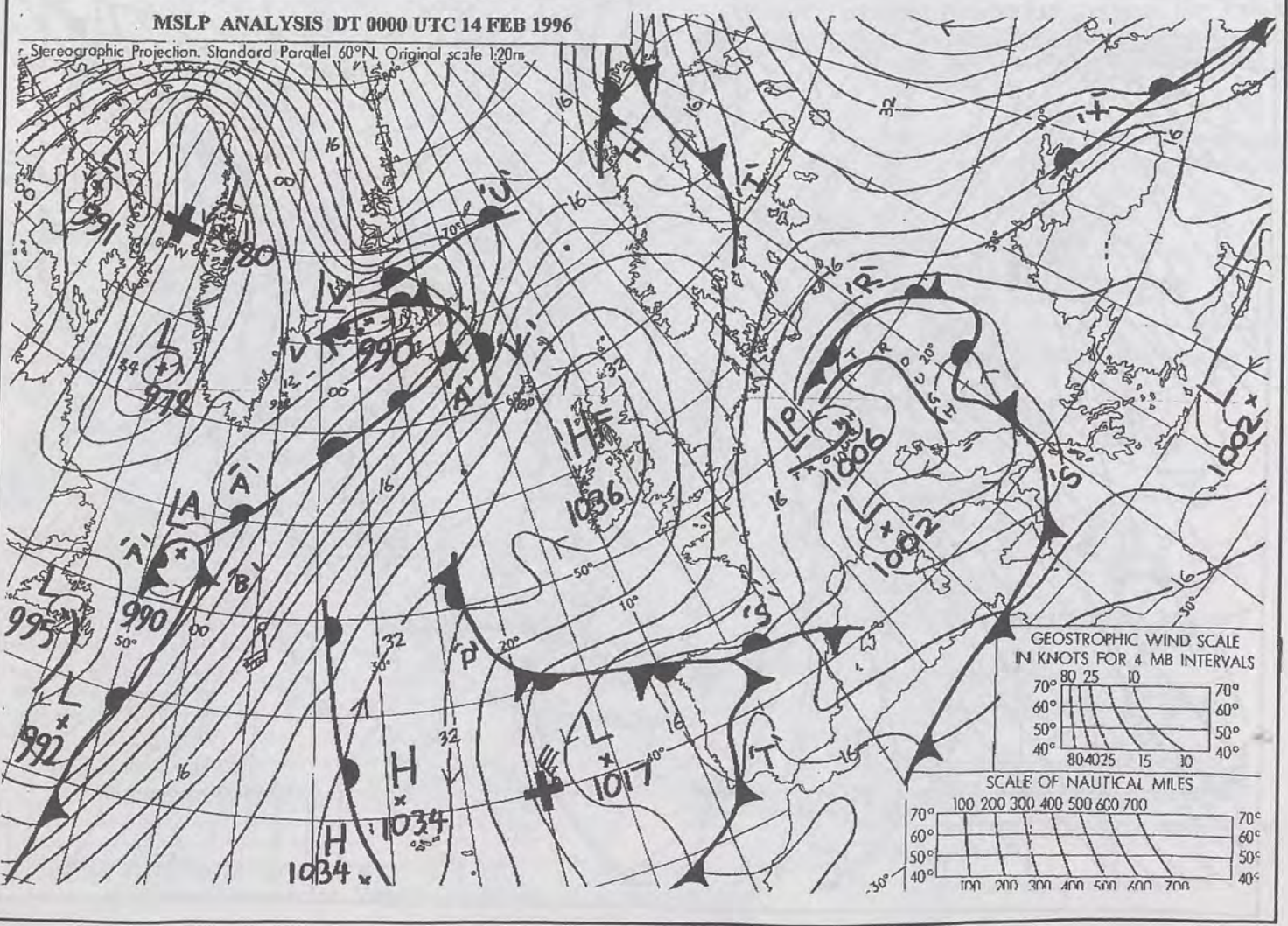
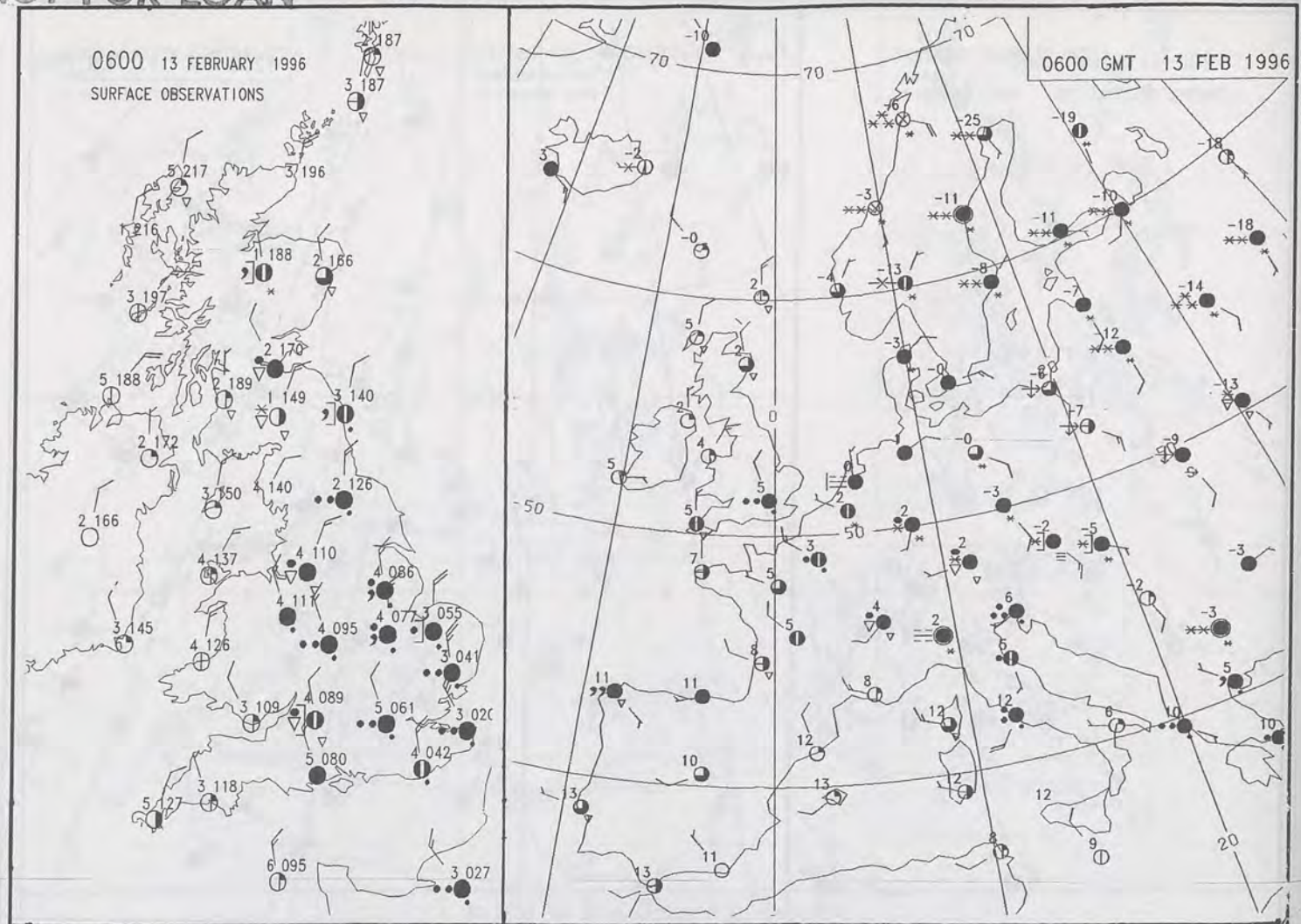
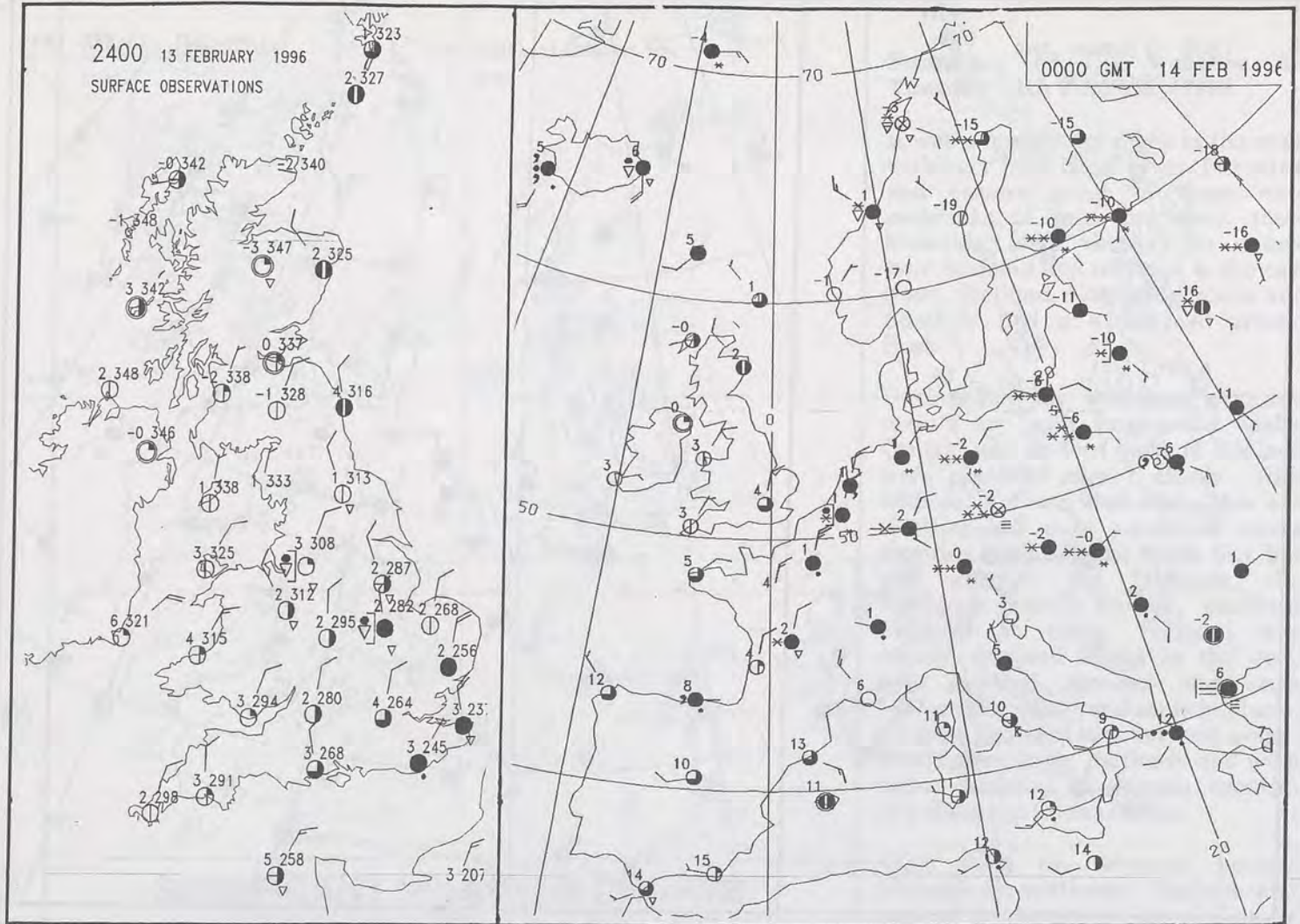
Stereographic Projection, Standard Parallel 60°N. Original scale 1:20m



~~stereographic Projection Standard Parallel 60°N. Original scale 1:20m~~





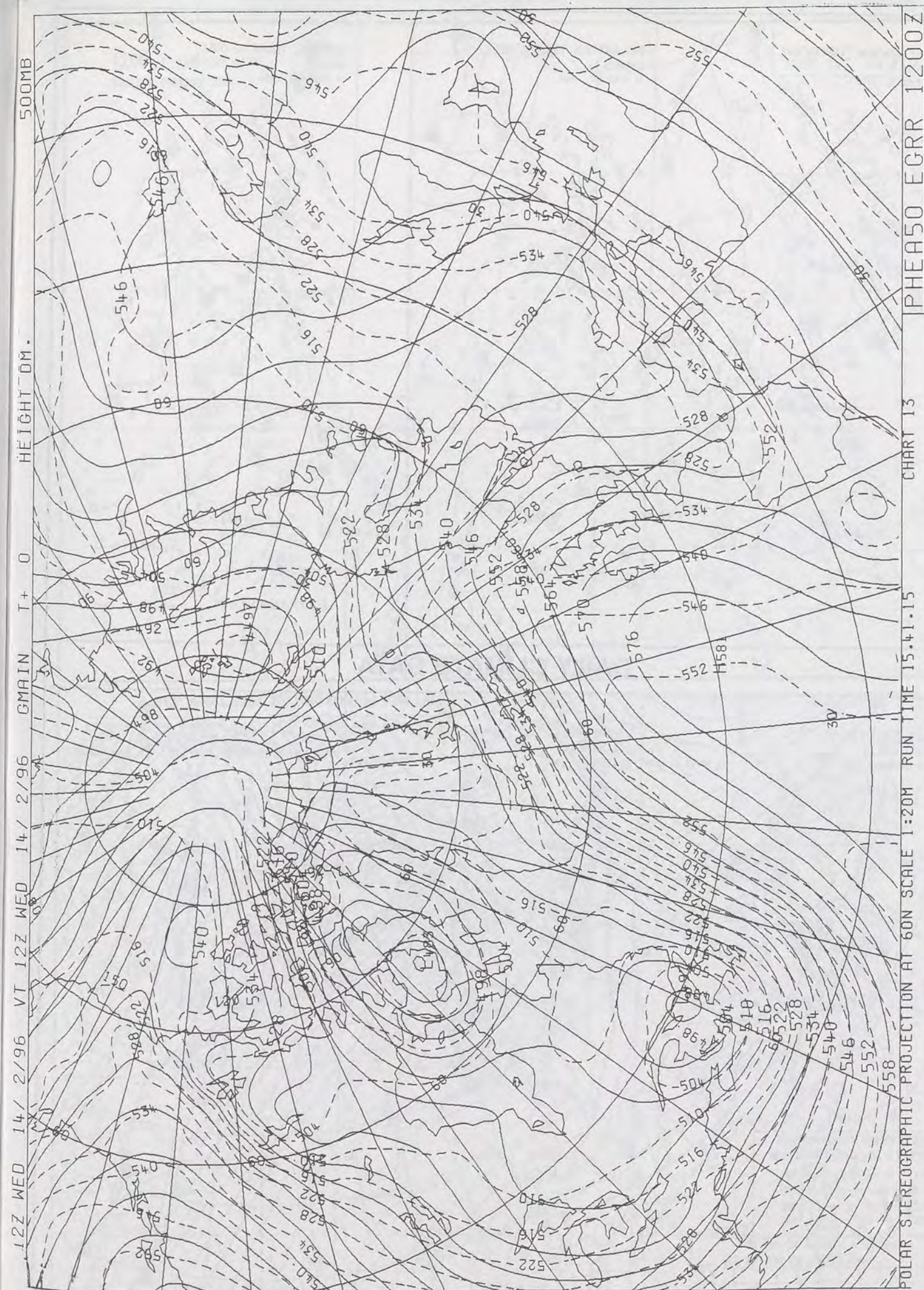




1996

1995

EALS

70  
60  
50  
40

The Met.Office

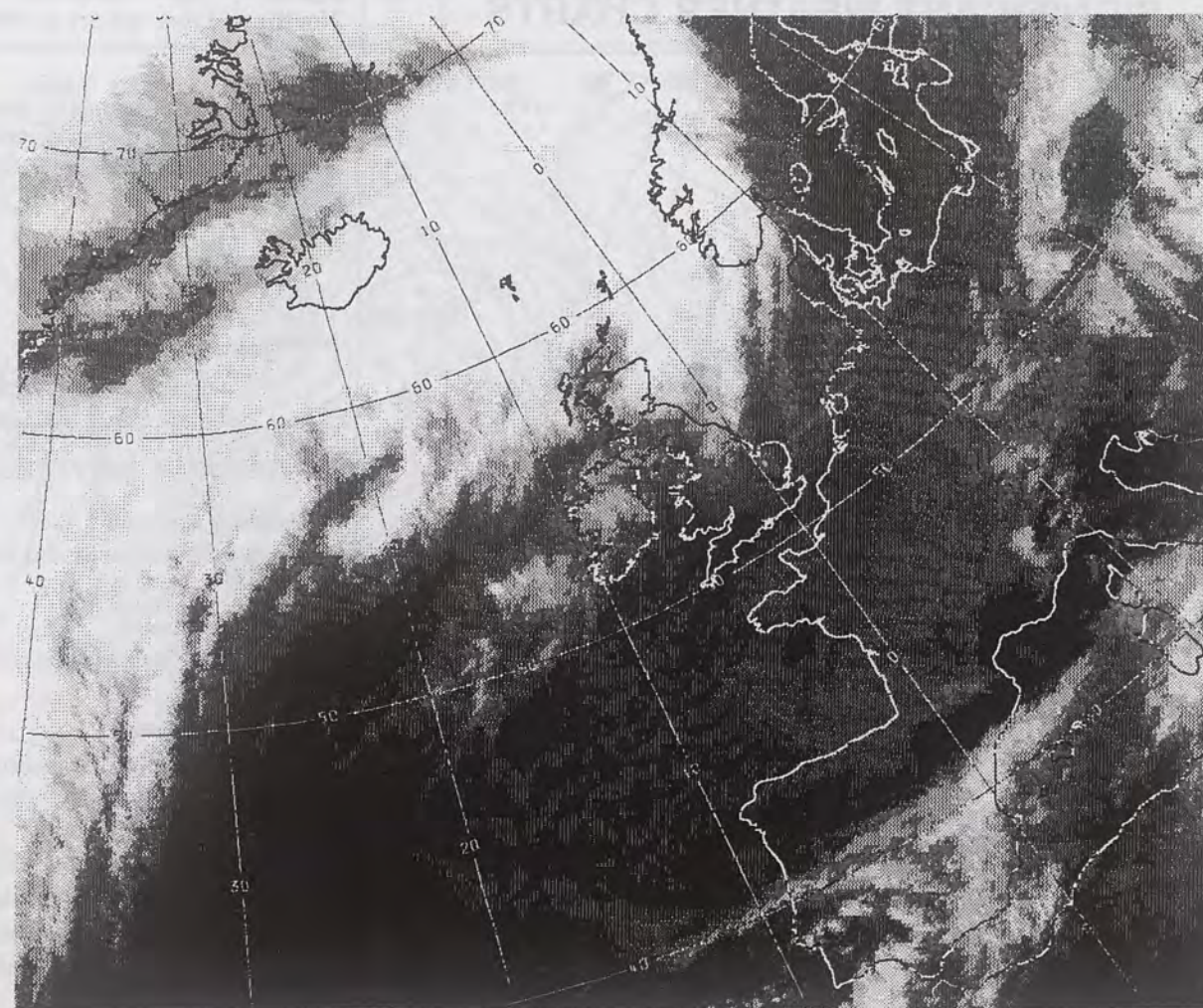
NATIONAL  
METEOROLOGICAL  
27 FEB 1996  
LIBRARY

# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Wednesday  
14th February  
1996

METEOSAT AT 12:00 GMT ON 14/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



0600 14 FEBRUARY 1996

SIGWX



1200 14 FEBRUARY 1996

SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 14 FEBRUARY 1996

SIGWX



2400 14 FEBRUARY 1996

SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Wednesday 14th February 1996

A generally dry night, with variable amounts of cloud across the UK. There were a few snow showers in the Northern Isles, northeast England and the odd spot of rain in East Anglia.

Throughout the morning, there were variable amounts of cloud and some good sunny spells across the UK. It was also generally dry, apart from the odd light shower in eastern England. There was little difference during the afternoon. There was still the odd light shower in eastern England, though these did push a little further into central and southeastern parts, and some more general rain turned up in the Northern Isles. It also became windy across northern Scotland, with gusts in excess of 50 knots in Shetland.

It remained generally cloudy and dry across much of the UK through the evening and into the first part of the night, with some good clear spells in places. The exception was the Northern Isles, where it remained wet and windy.

Temperatures generally were between rather cold and normal, generally 1 to 2 degrees down on average for mid-February.

## EXTREMES

## WEDNESDAY 14th FEBRUARY 1996

## Highest Maximum

: 8.9 C Saunton Sands [ Devon ]

## Lowest Maximum

: 2.5 C Salsburgh [ east of Glasgow ]

## Lowest Minimum

: -7.8 C Loch Glascarnoch [ Highland ]

## Lowest Grass Minimum

: -11.1 C Loch Glascarnoch and Stathallan [ Tayside ]

## Most Rain (24 hrs from 0900 GMT)

: 9.8mm Baltasound [ Shetland ]

## Most Sunshine

: 9.0 hrs Penzance [ Cornwall ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)

14 FEBRUARY 1996

DAY MAXIMUM TEMPERATURE  
(DEGREES C)

14 FEBRUARY 1996

SUNSHINE (DAWN TO DUSK)  
(HOURS)

14 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)

14 FEBRUARY 1996

DAY RAINFALL  
(MILLIMETRES)

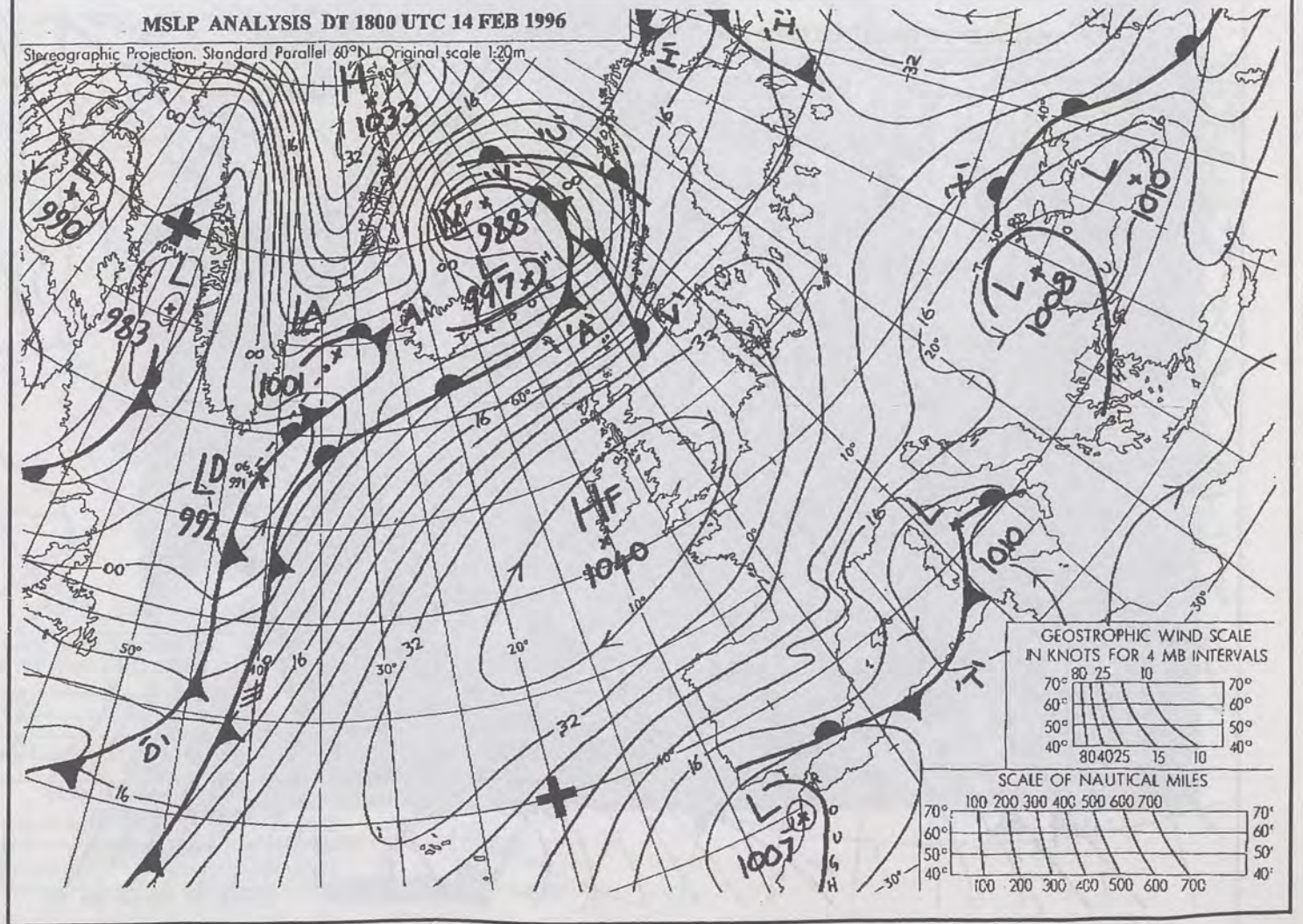
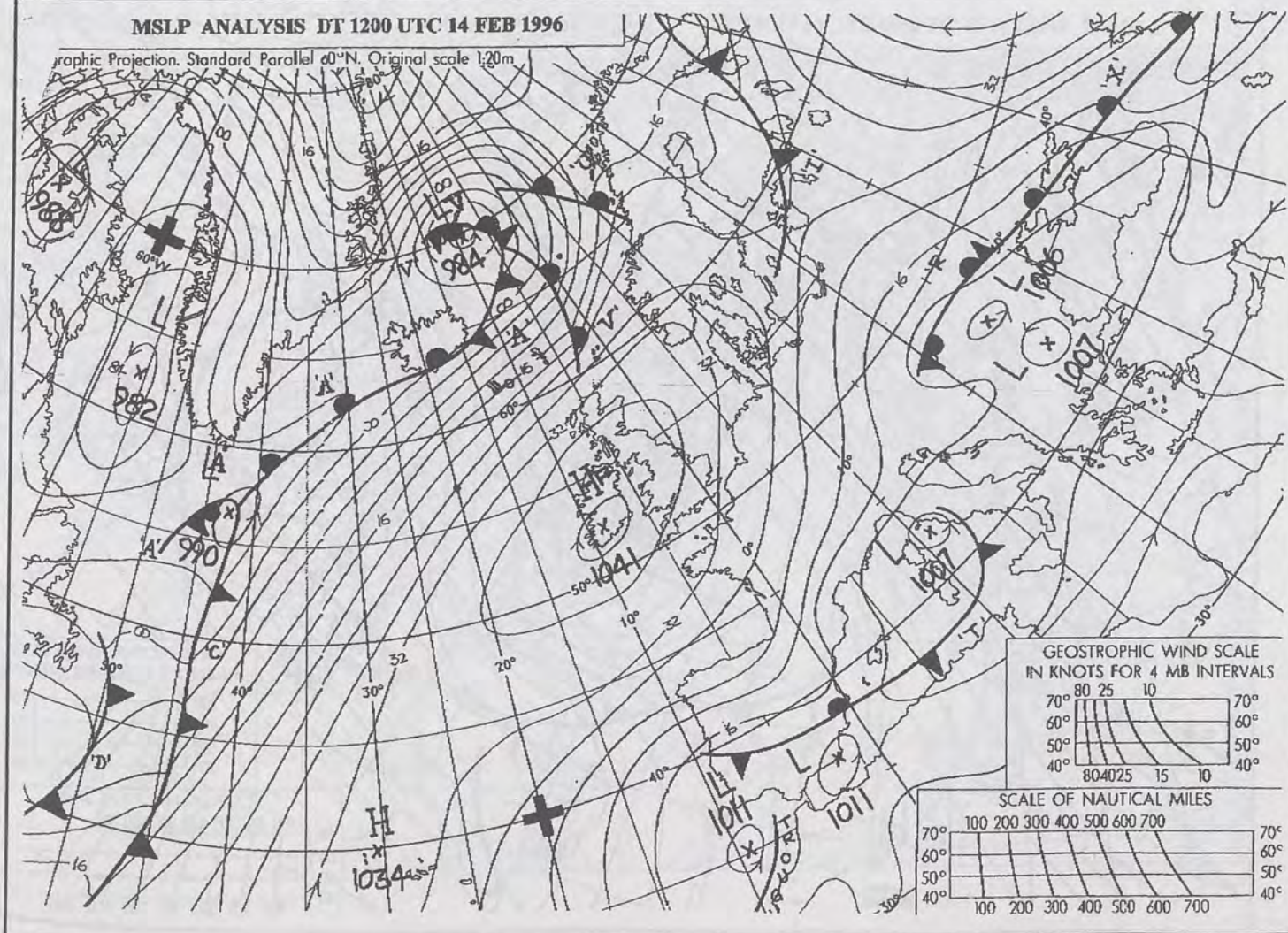
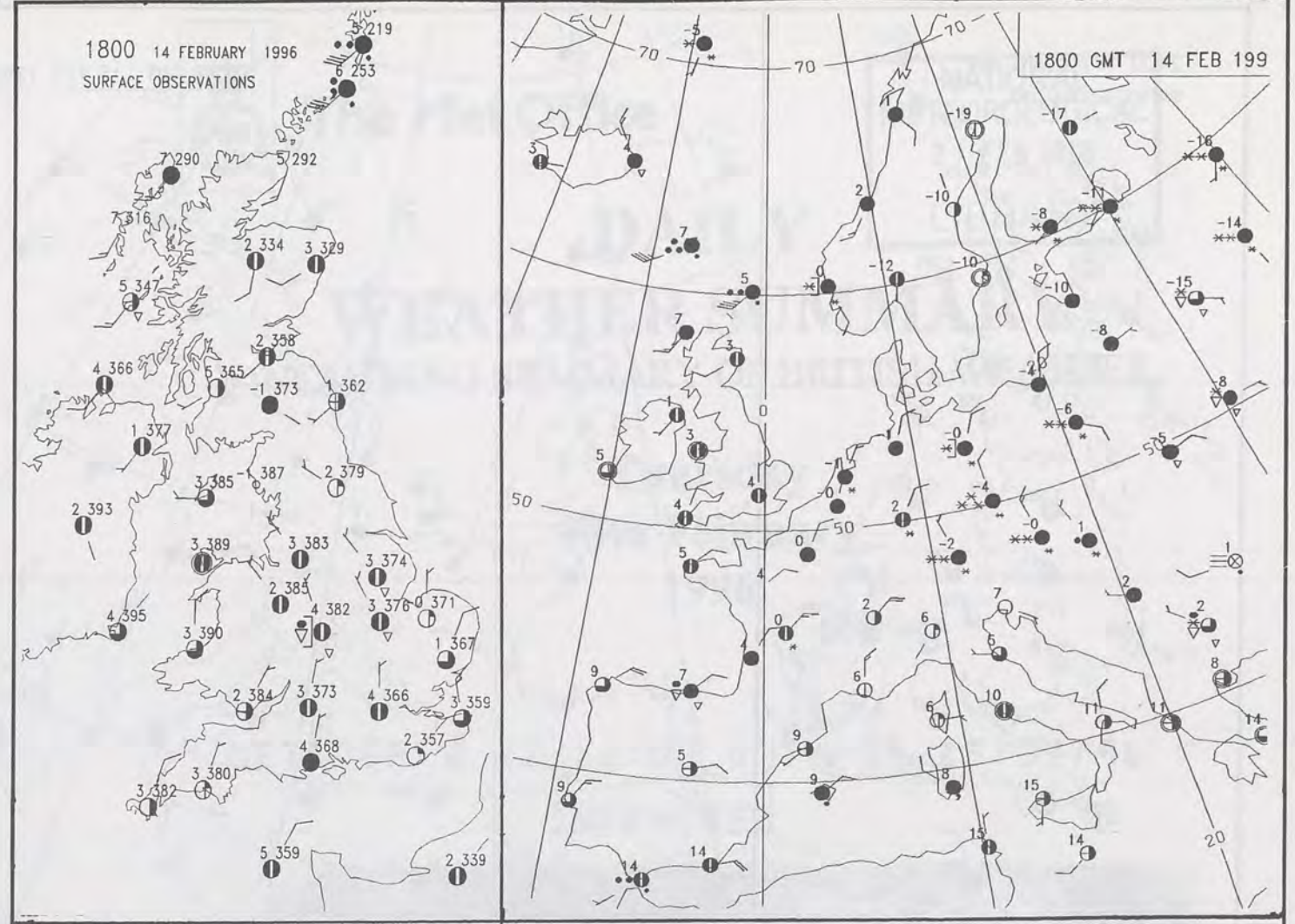
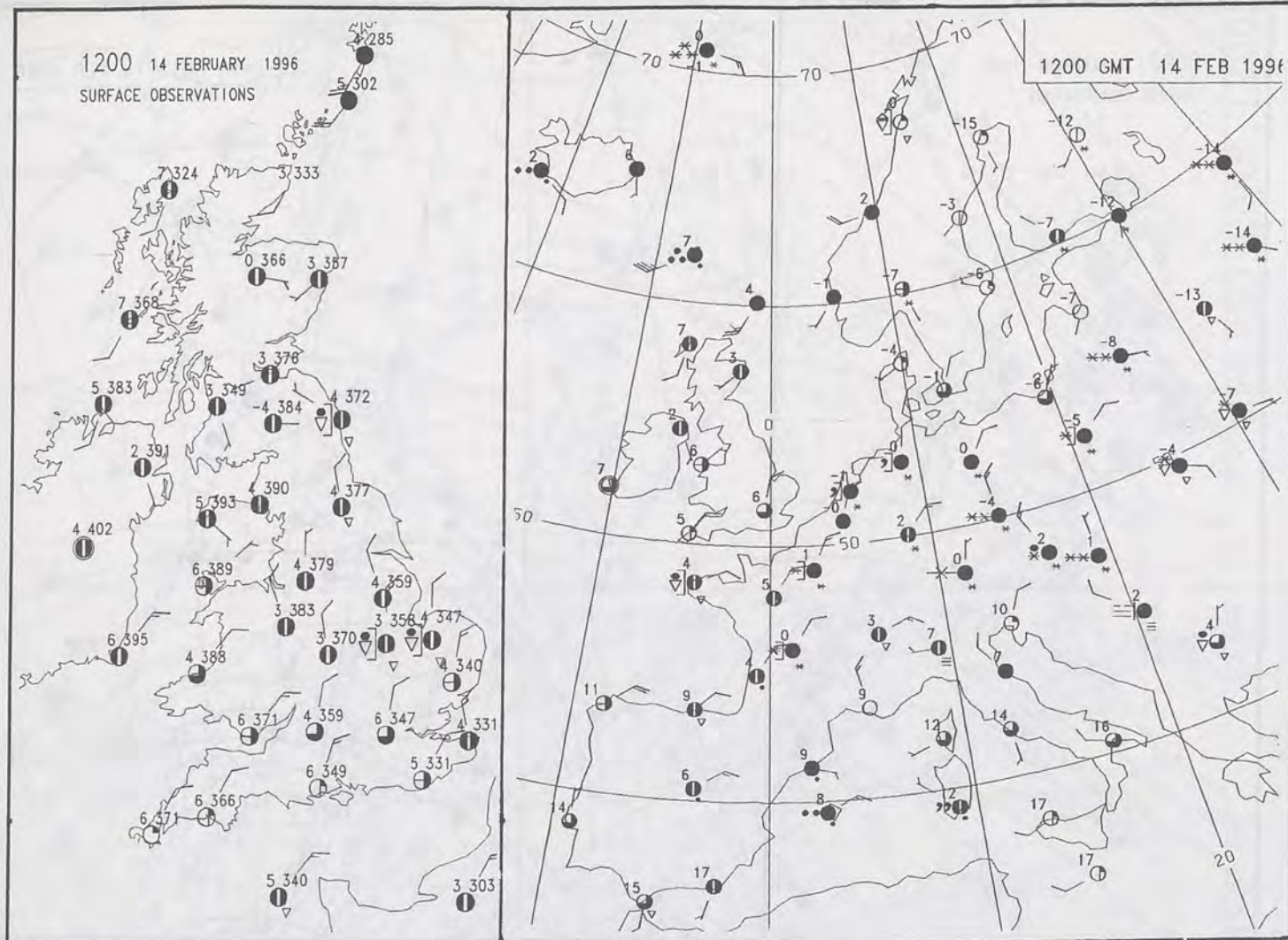
14 FEBRUARY 1996

TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)

14 FEBRUARY 1996





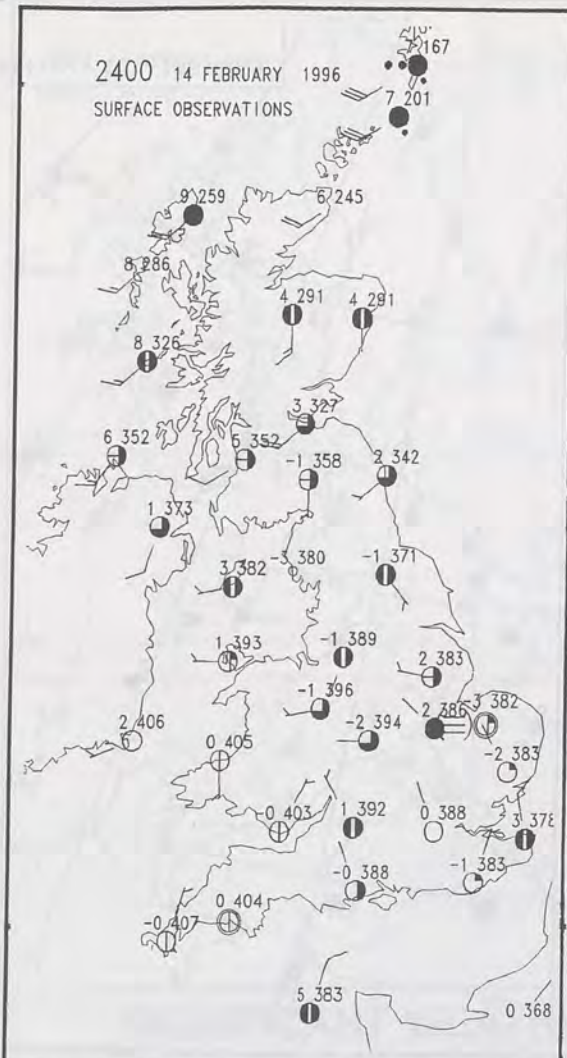




NOT FOR LOAN

DUPLICATE ALSO

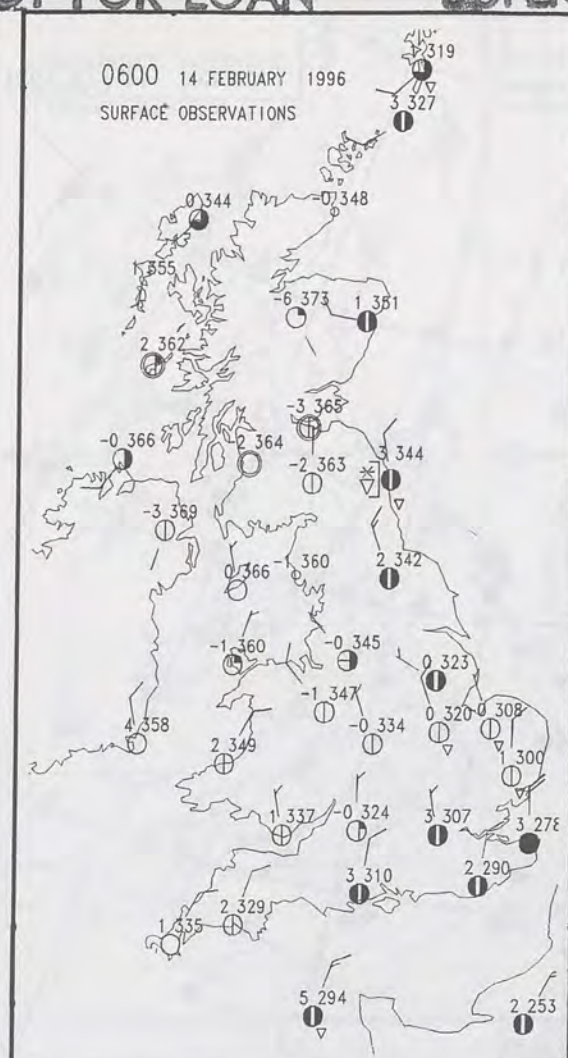
2400 14 FEBRUARY 1996  
SURFACE OBSERVATIONS



0000 GMT 15 FEB 1996



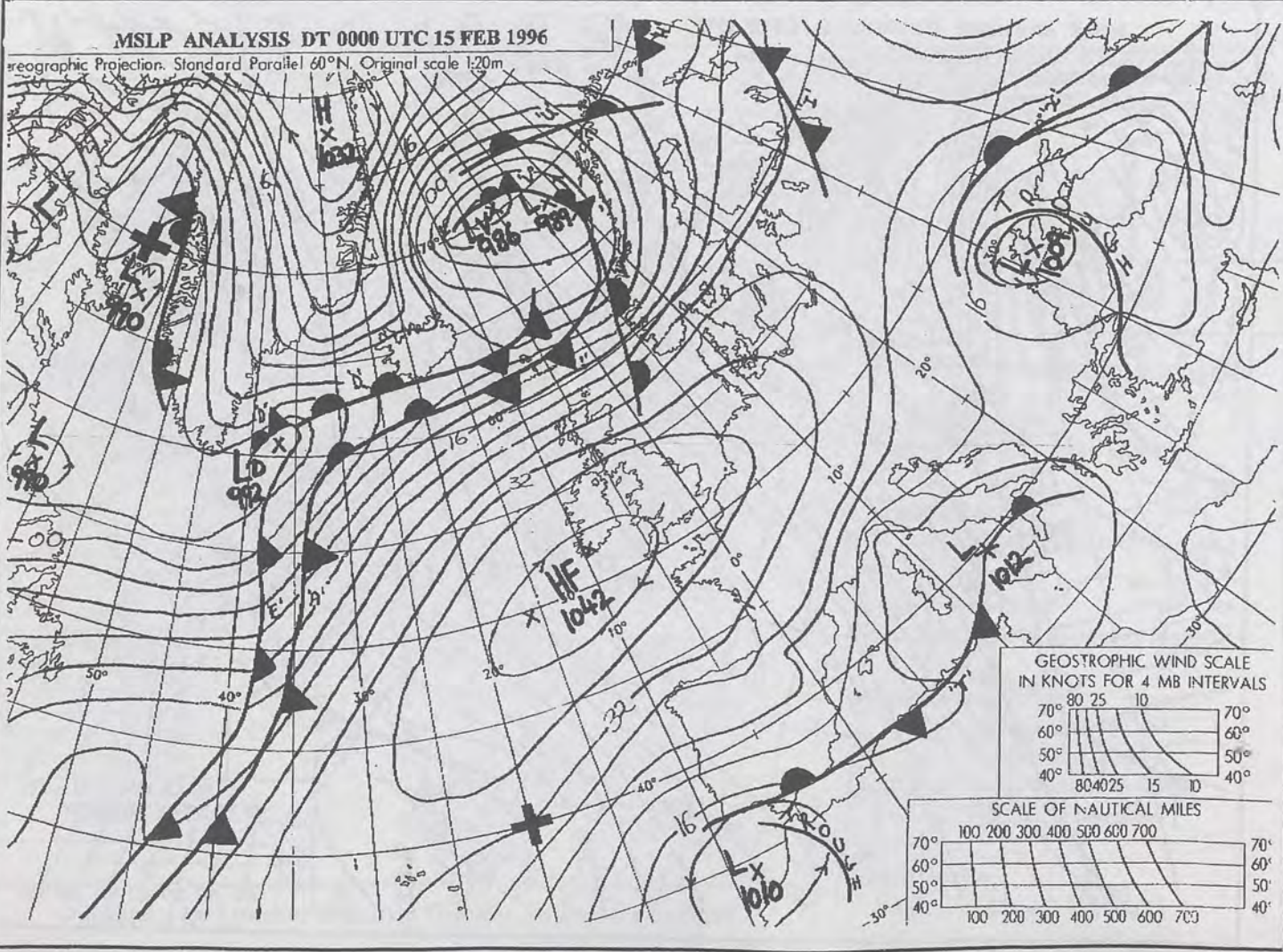
0600 14 FEBRUARY 1996  
SURFACE OBSERVATIONS



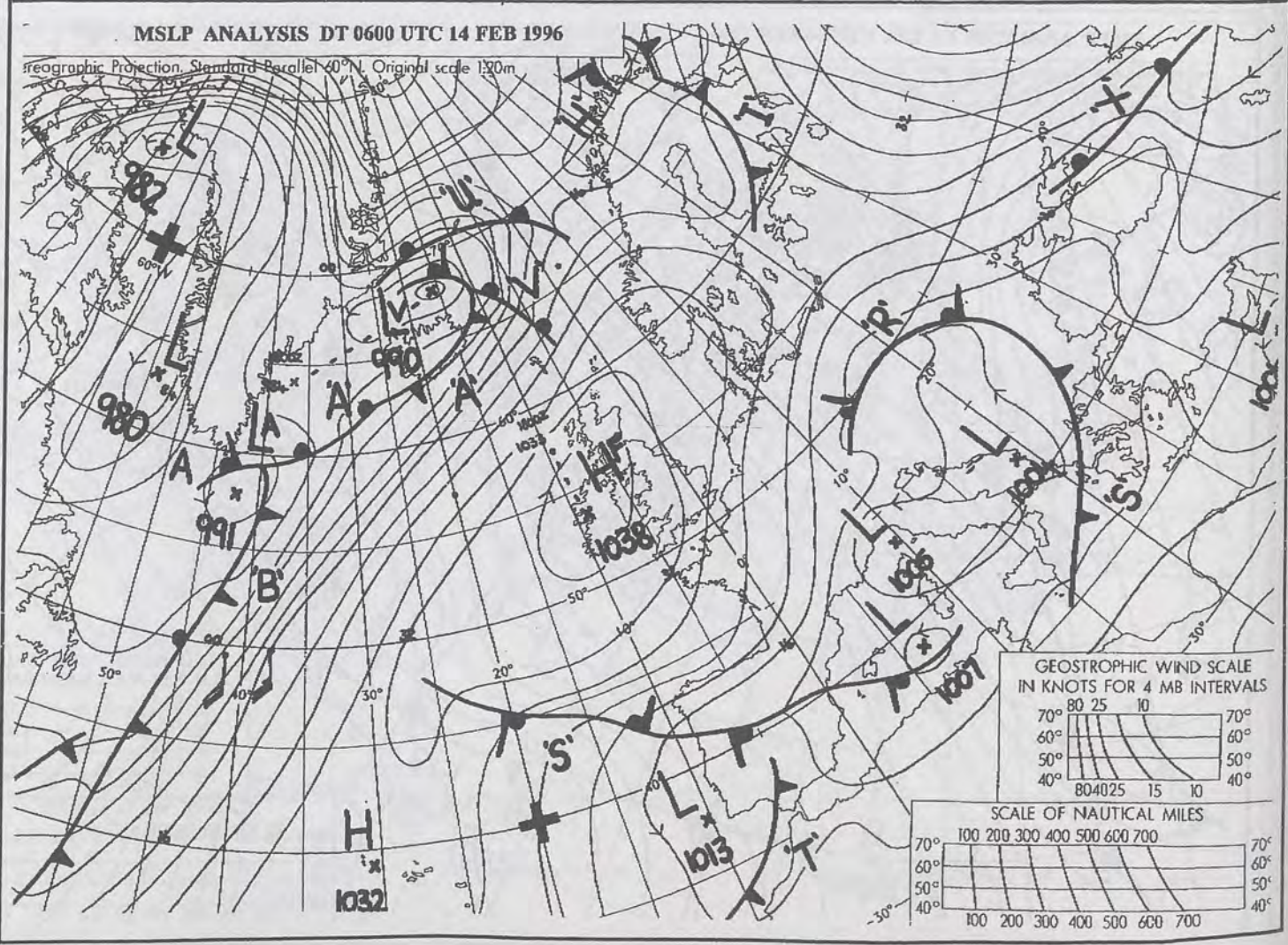
0600 GMT 14 FEB 1996



MSLP ANALYSIS DT 0000 UTC 15 FEB 1996

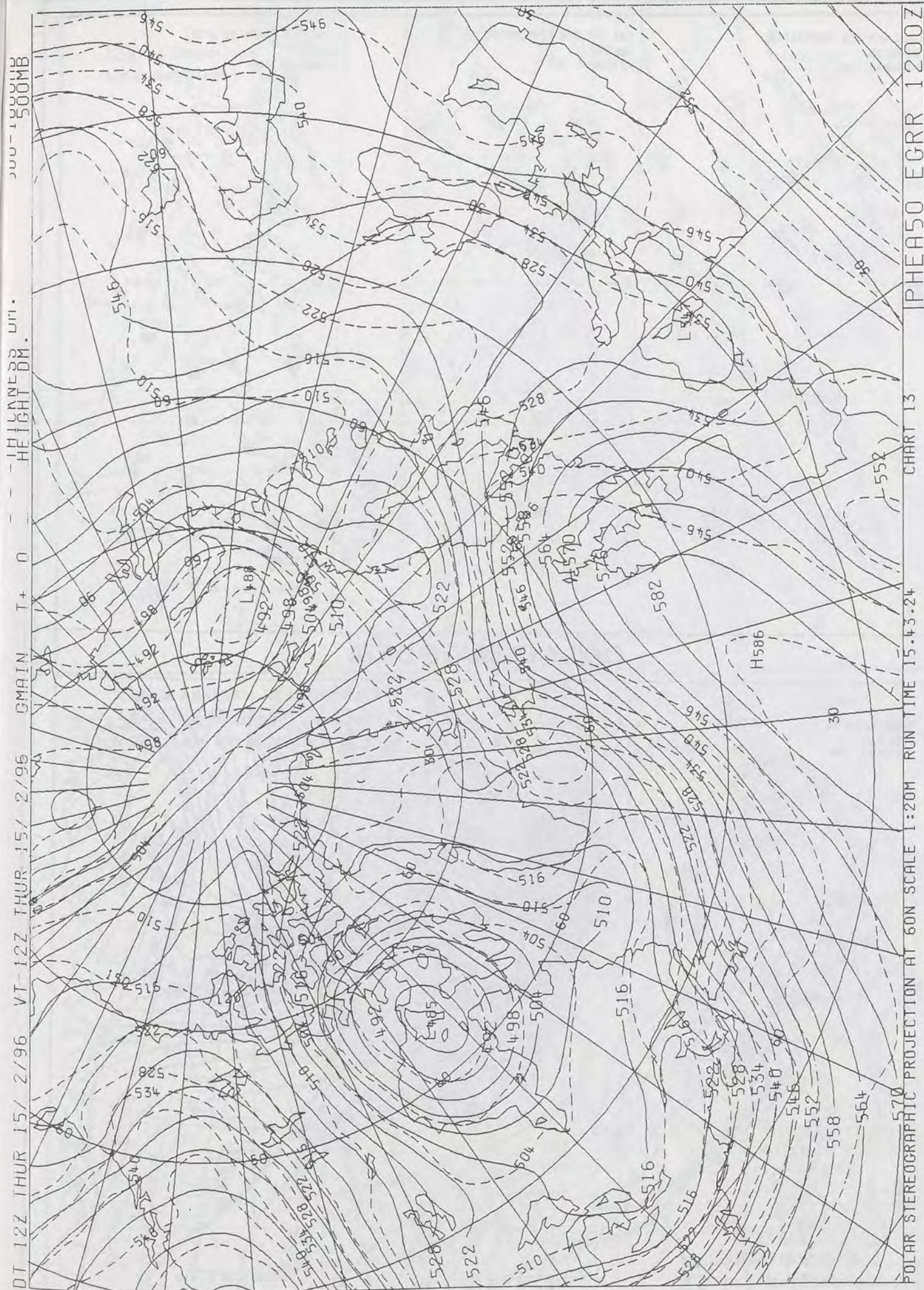


MSLP ANALYSIS DT 0600 UTC 14 FEB 1996





1996



The Met. Office

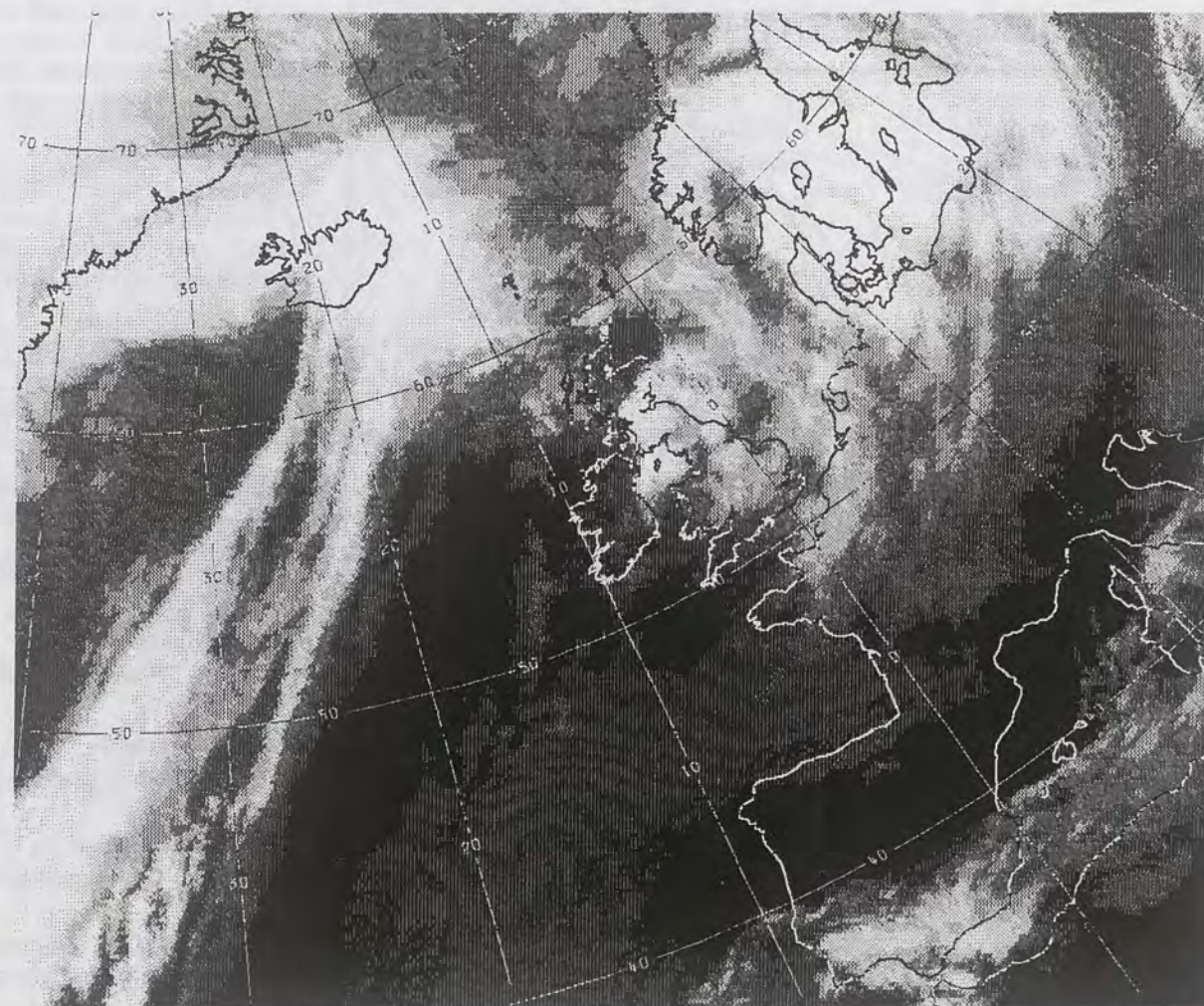
NATIONAL  
METEOROLOGICAL  
27 FEB 1996  
LIBRARY

# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Thursday  
15th February  
1996

METEOSAT AT 12:00 GMT ON 15/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



0600 15 FEBRUARY 1996

SIGWX



1200 15 FEBRUARY 1996

SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 15 FEBRUARY 1996

SIGWX



2400 15 FEBRUARY 1996

SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Thursday 15th February 1996

A generally cloudy night, with some good clear spells in central southern England. Towards the end of the night, rain started to fall in northwest Scotland, and there was the odd spot in eastern Scotland around dawn.

During the morning, the rain was mainly confined to northern Scotland, with the rest of the UK generally cloudy. There were sunny spells, the best of these in the south and southwest. There was also a few more spot of rain, mainly in northeast England, and in the northwest around midday.

There was little change through the afternoon. It became generally cloudy everywhere, with still a few bright spells about, and the main rain stayed across northern Scotland. There were still a few spots in northern England, but by evening, there was a little rain in southern Scotland, and the odd spot in East Anglia and Kent.

It was a generally cloudy evening, with the main rain still over northern parts of Scotland, however there was still rain in northern England, and East Anglia, with the odd spot in more central parts.

Temperatures were near normal in the south, mild across Northern Ireland and northern England, and exceptionally mild in Scotland.

## EXTREMES

THURSDAY 15th FEBRUARY 1996

Highest Maximum

: 13.7 C Aberdeen [ Grampian ]

Lowest Maximum

: 5.0 C Wattisham [ Suffolk ]

Lowest Minimum

: -4.8 C South Farnborough [ Hants ]

Lowest Grass Minimum

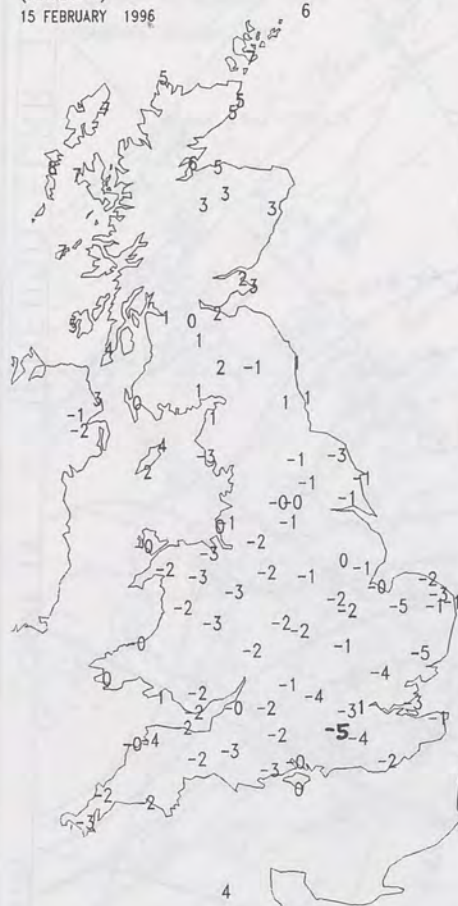
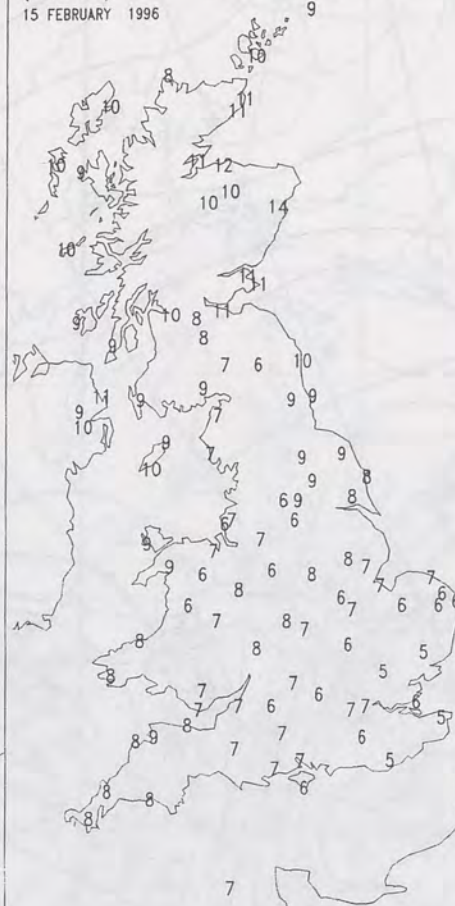
: -9.4 C Trawscoed [ Dyfed ]

Most Rain (24 hrs from 0900 GMT)

: 18.8mm Kilmory [ SW Highland ]

Most Sunshine

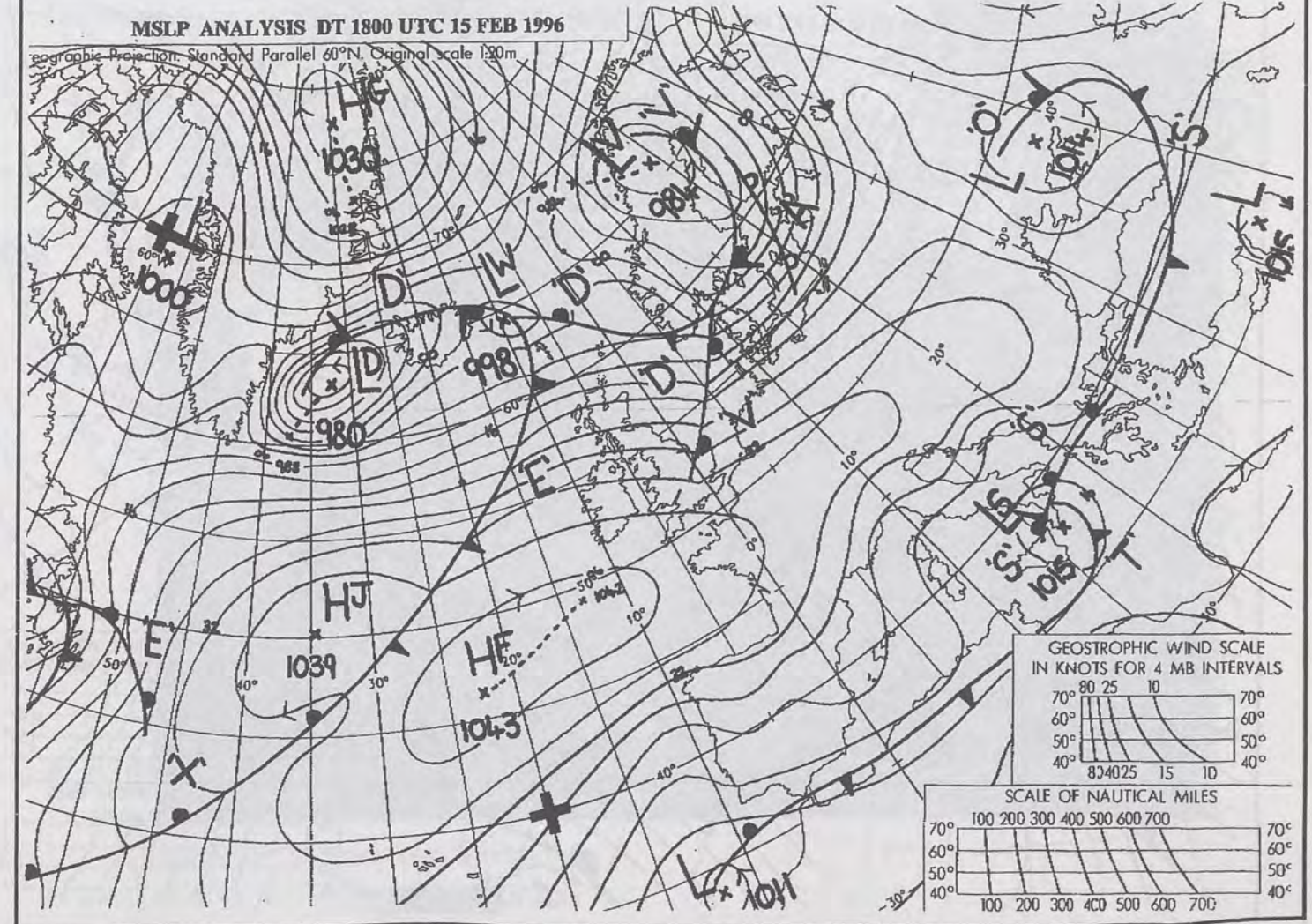
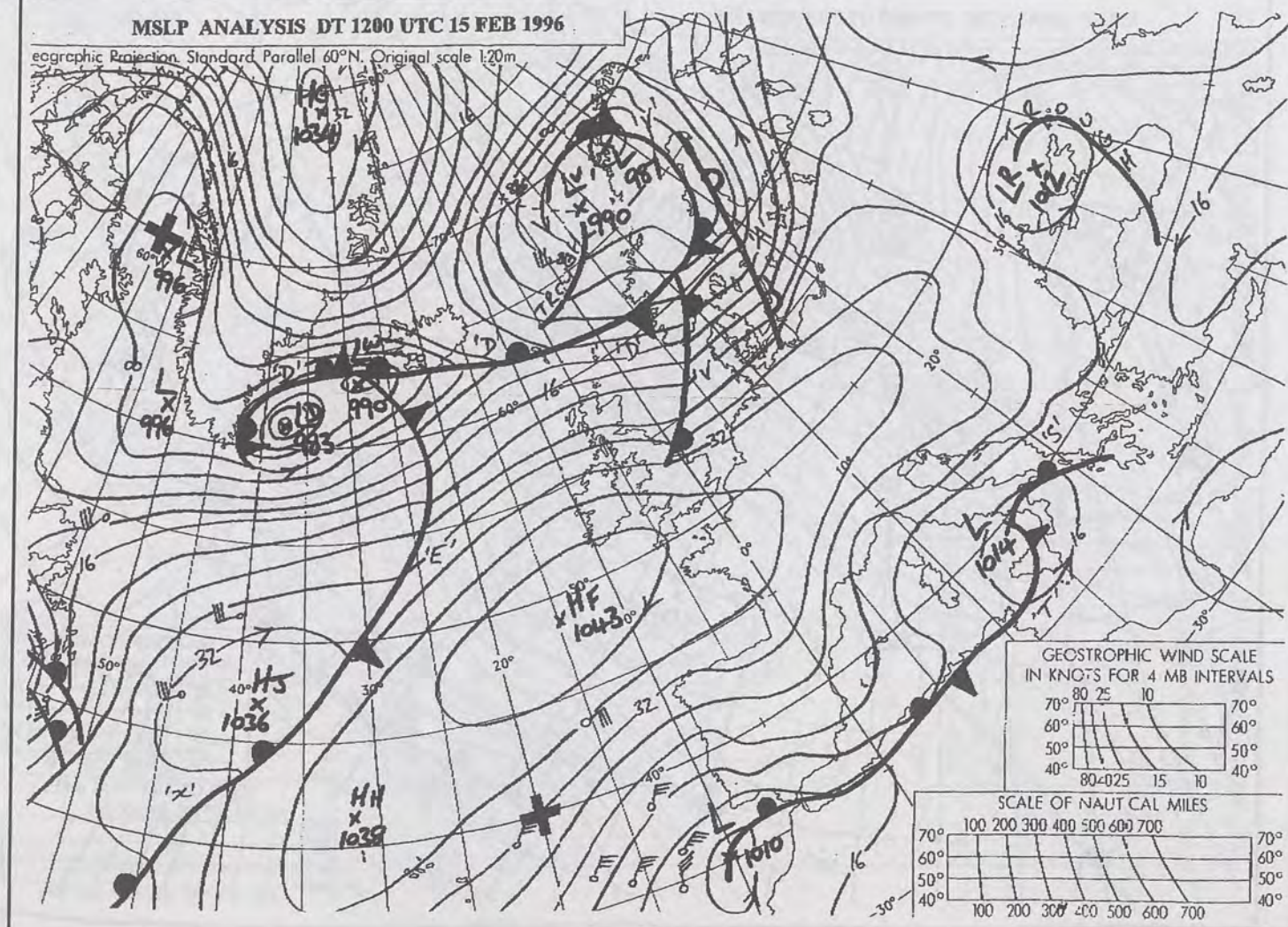
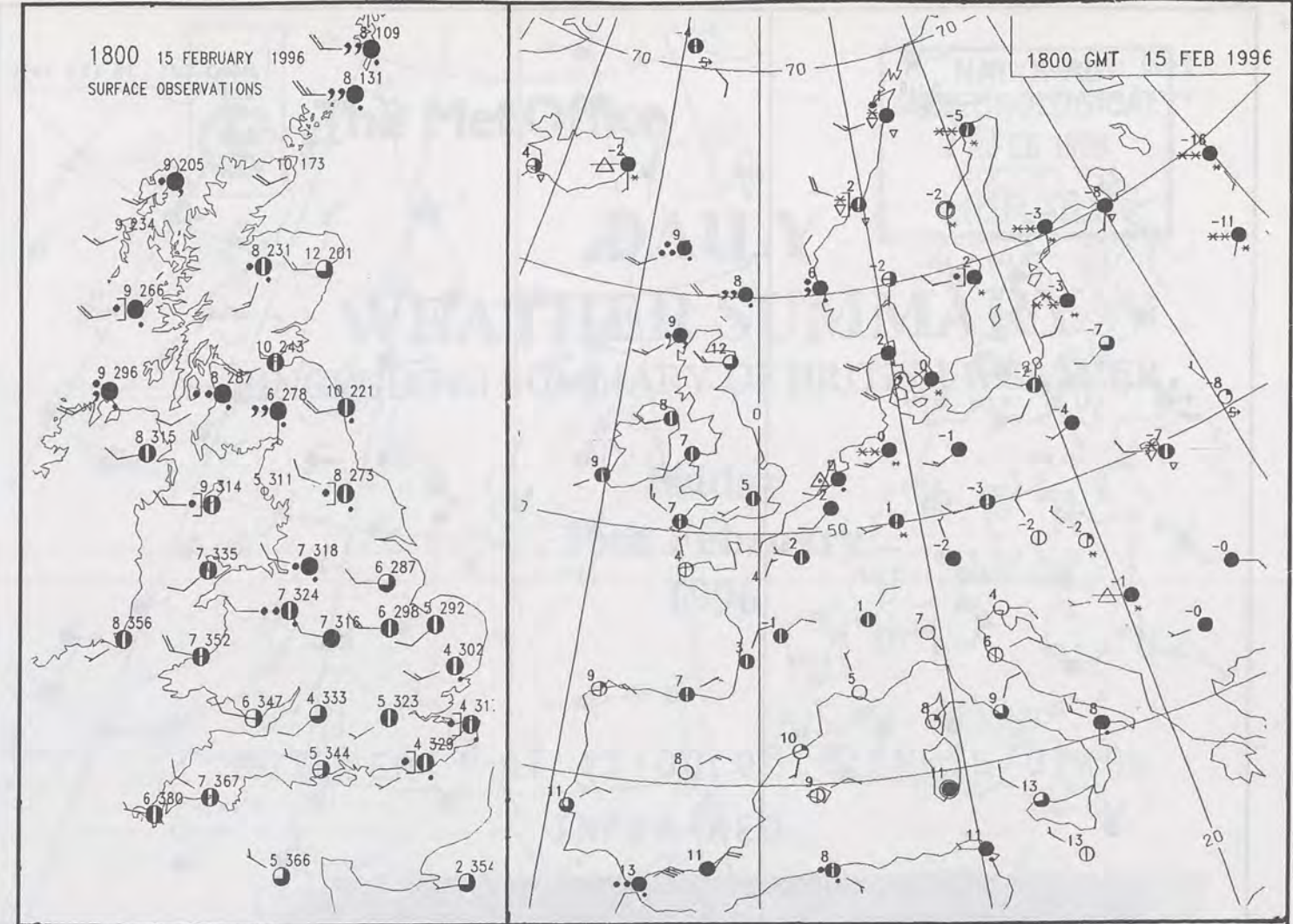
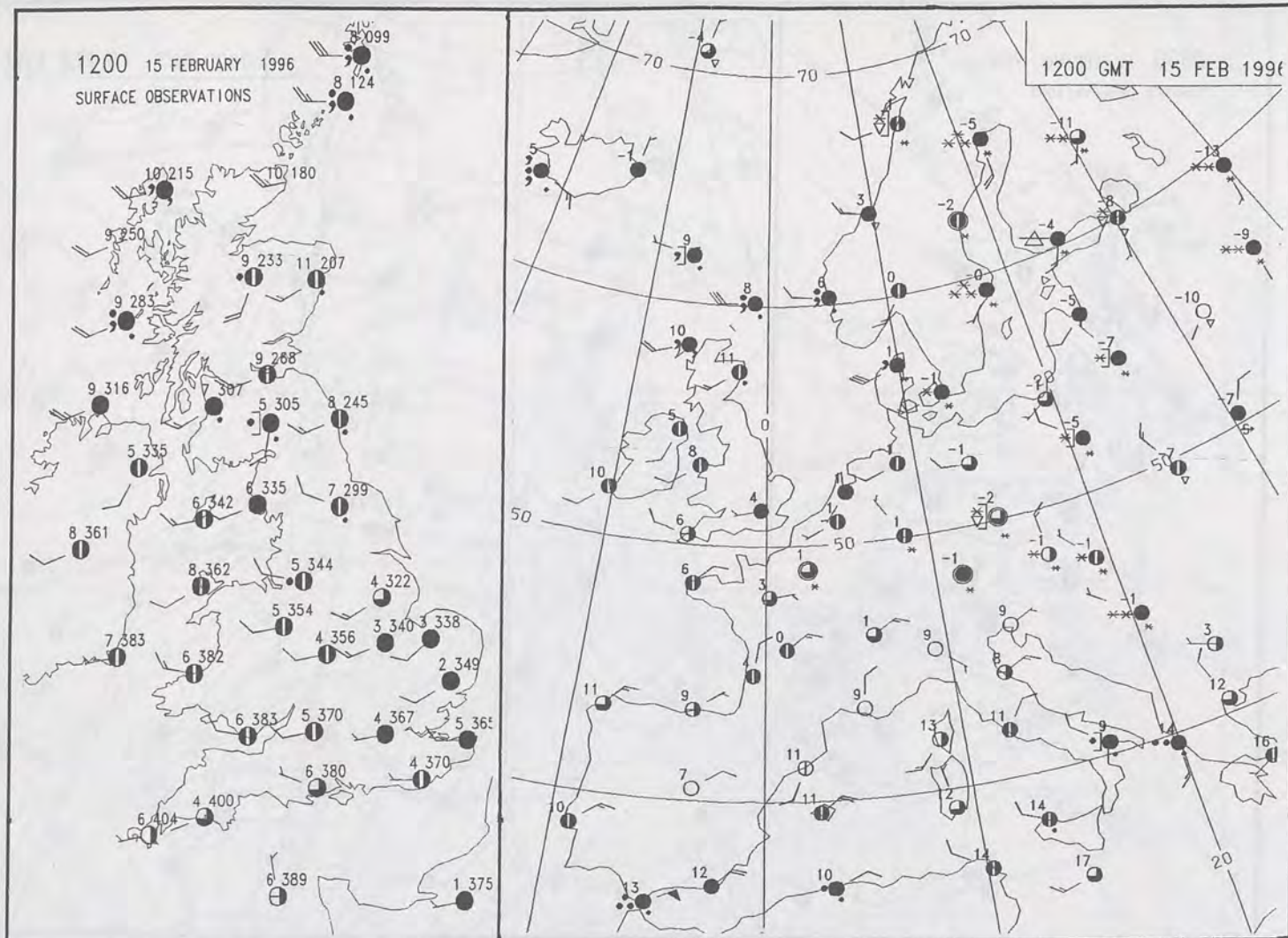
: 8.4 hrs Falmouth [ Cornwall ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
15 FEBRUARY 1996DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
15 FEBRUARY 1996SUNSHINE (DAWN TO DUSK)  
(HOURS)  
15 FEBRUARY 1996

## DAILY CLIMATE DATA

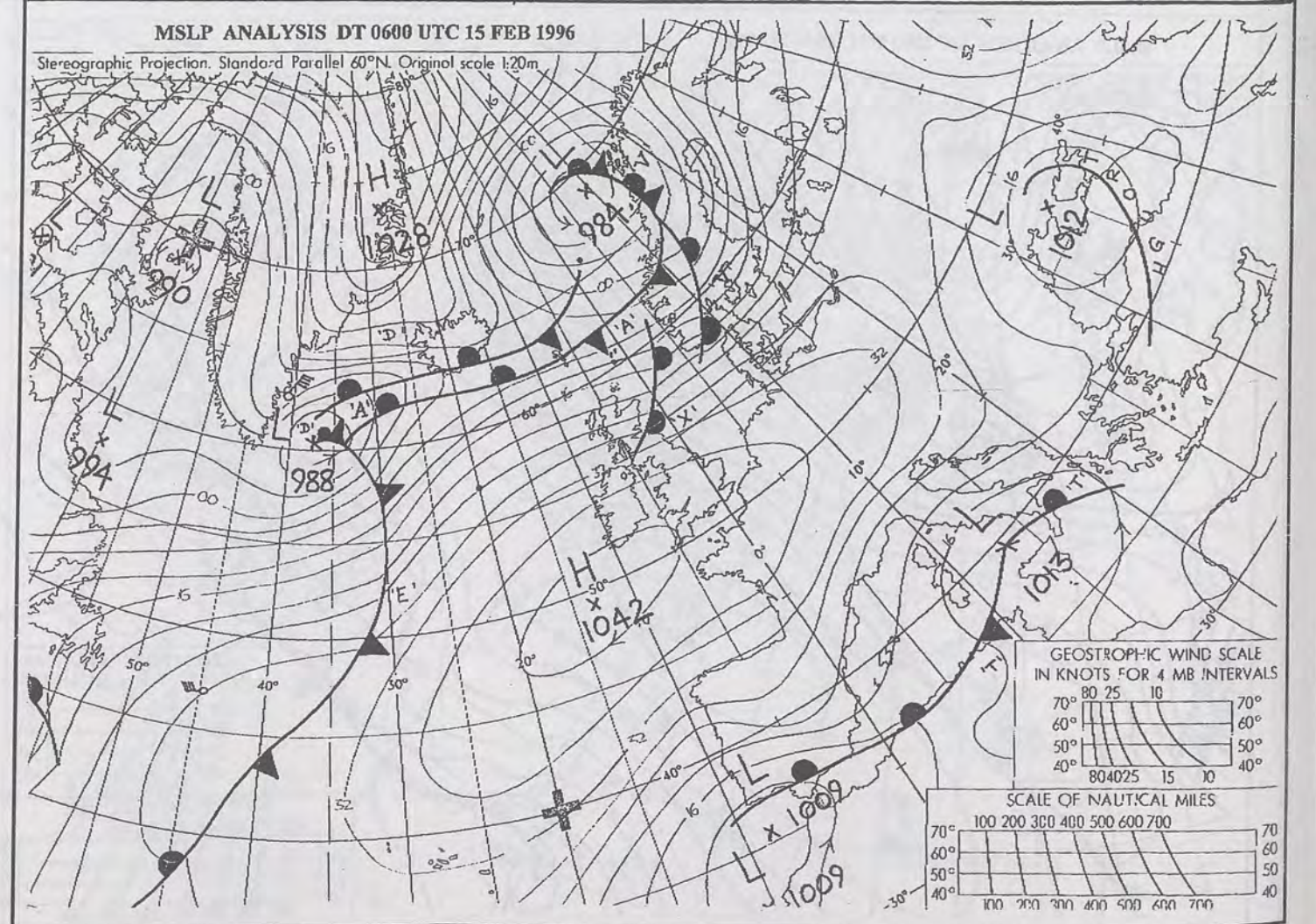
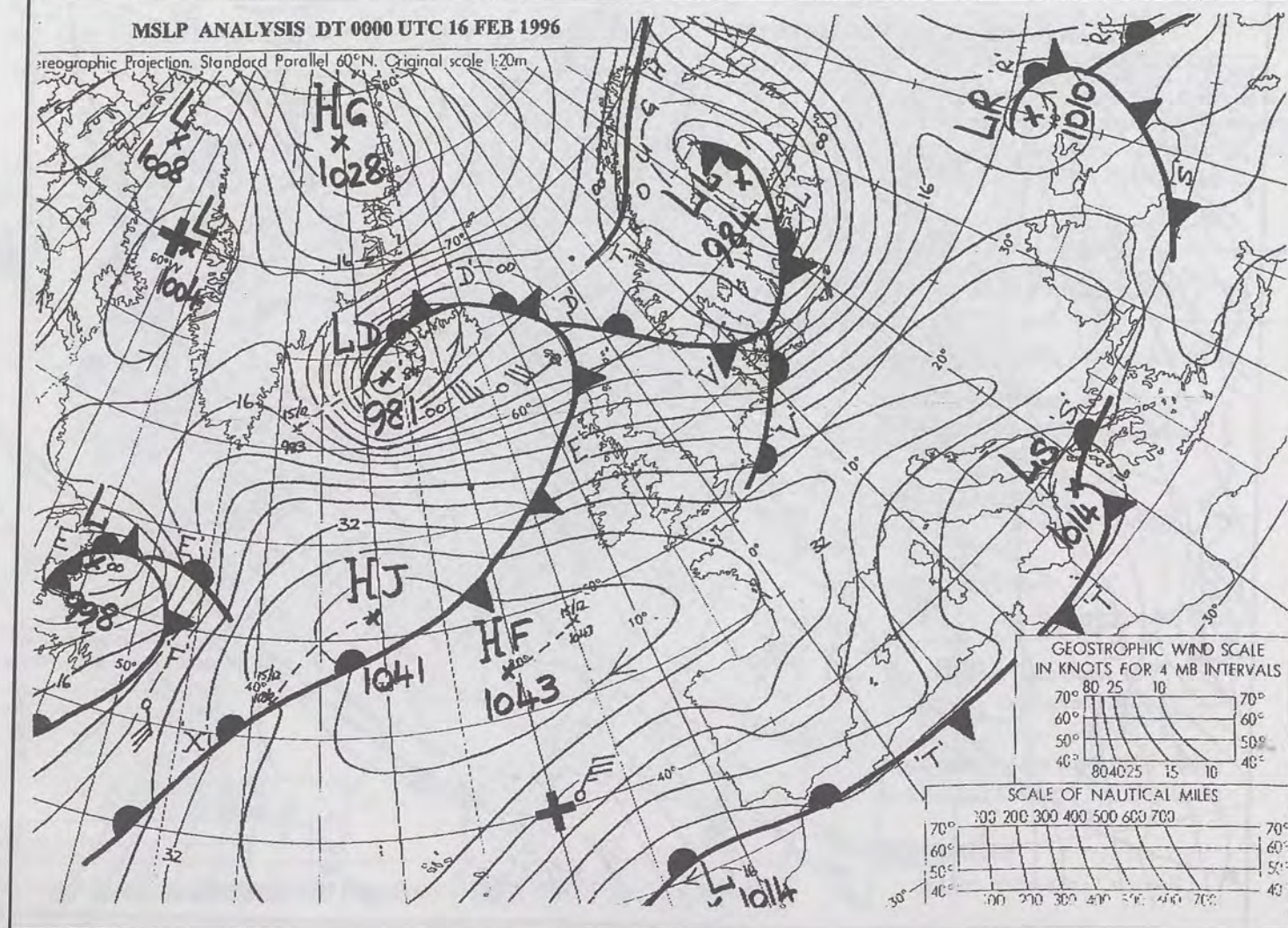
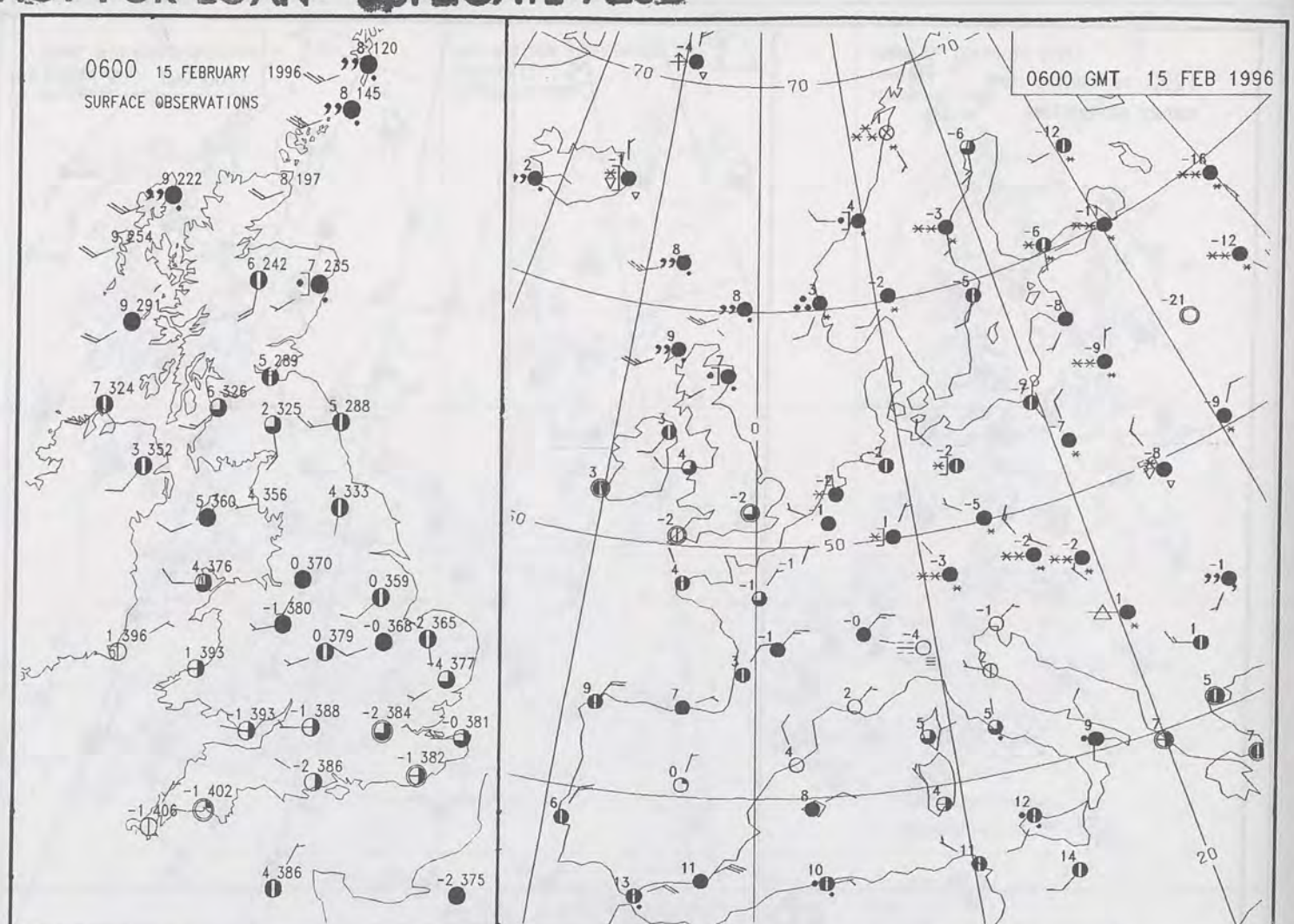
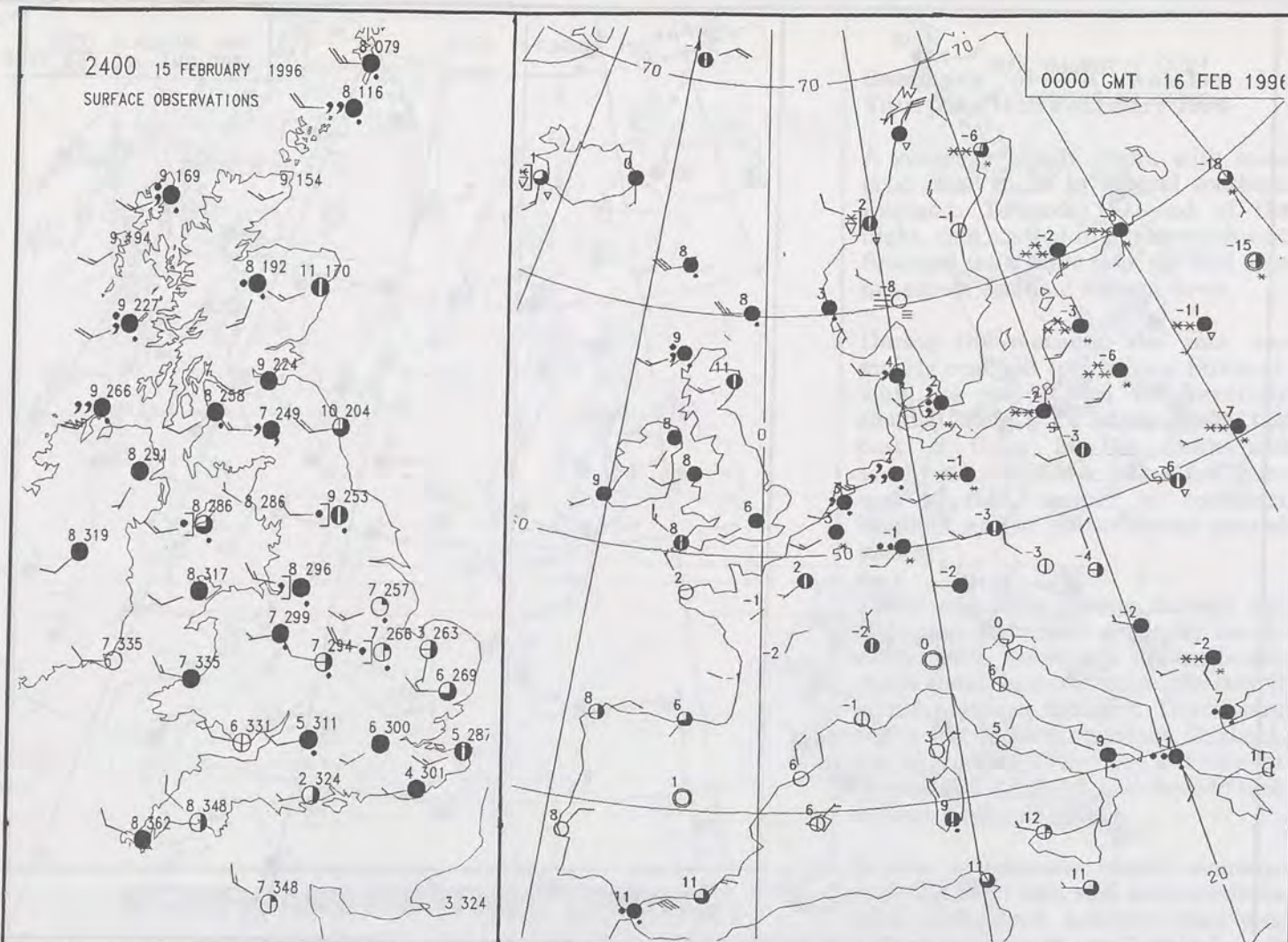
NIGHT RAINFALL  
(MILLIMETRES)  
15 FEBRUARY 1996DAY RAINFALL  
(MILLIMETRES)  
15 FEBRUARY 199615 FEBRUARY 1996  
TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)



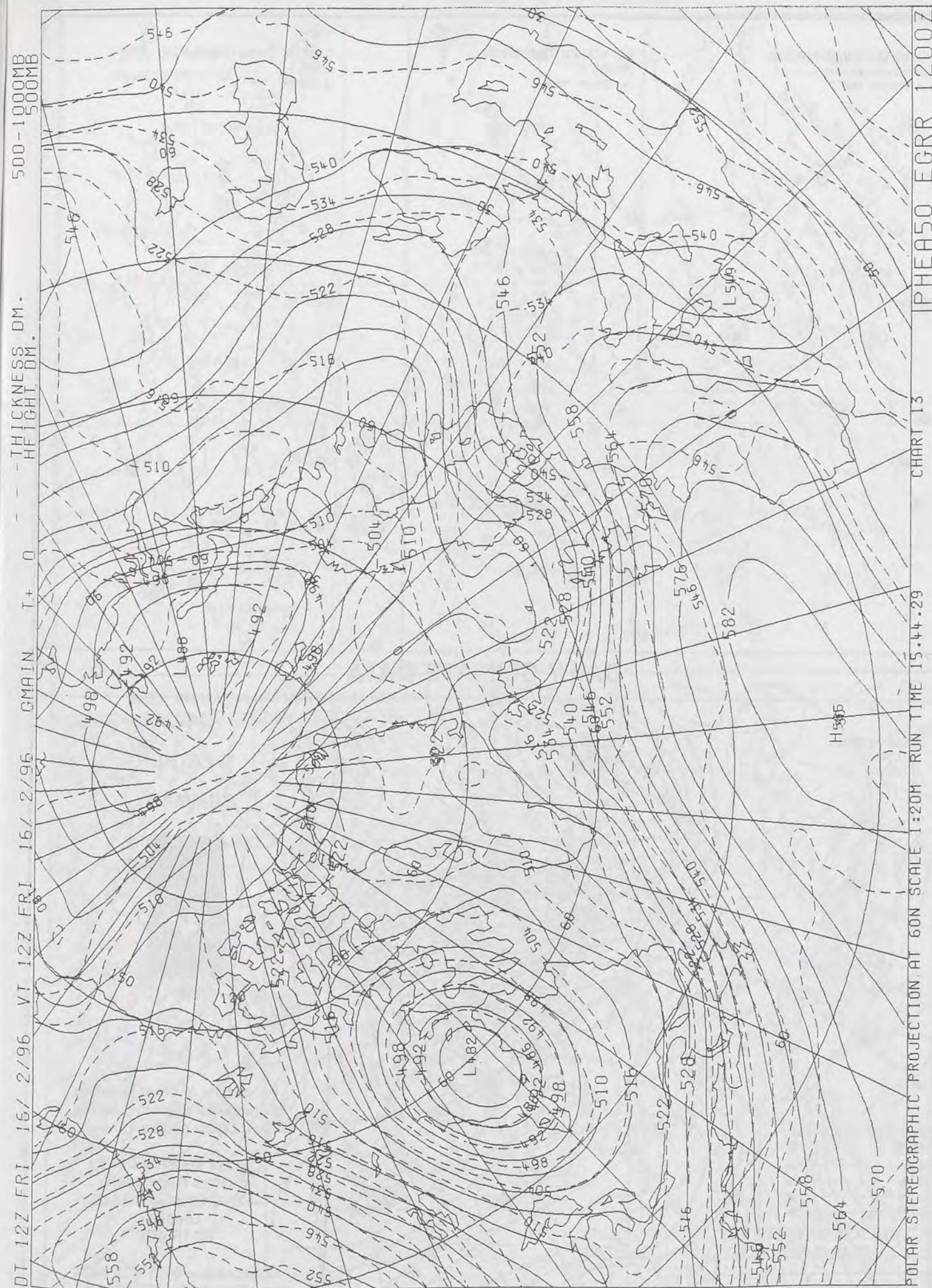




NOT FOR LOAN    DUPLICATE ALSO







The Met. Office

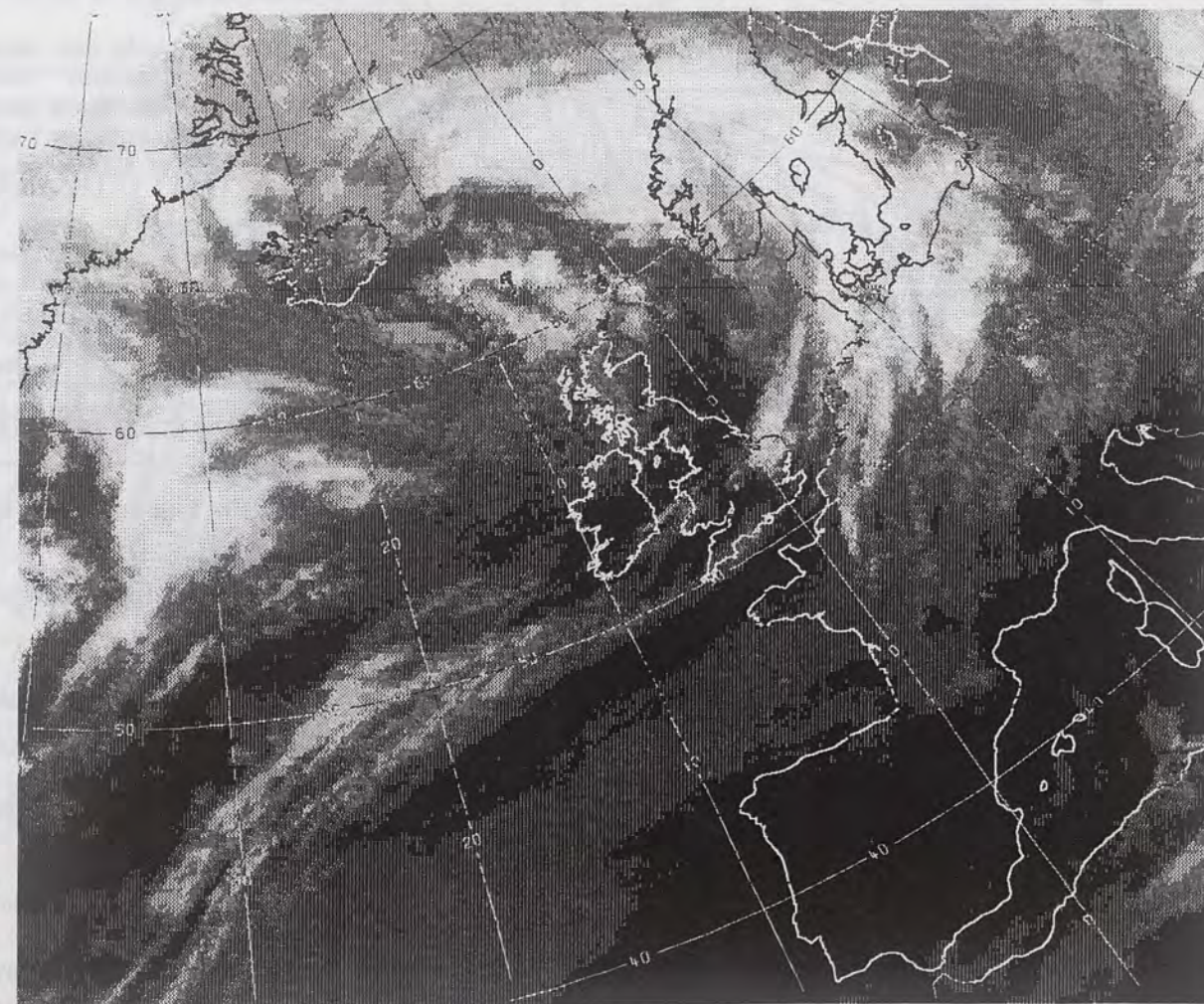
NATIONAL  
METEOROLOGICAL  
27 FEB 1996  
LIBRARY

# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Friday  
16th February  
1996

METEOSAT AT 12:00 GMT ON 16/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



0600 16 FEBRUARY 1996  
SIGWX



1200 16 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 16 FEBRUARY 1996  
SIGWX



2400 16 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Friday 16th February 1996

A generally cloudy night across the UK, with some clear spells in the south, and rain across western and northern Scotland, and Northern Ireland. By dawn, this rain had reached the eastern side of Scotland, with wintry showers into the west.

The rain became patchy as it came south, reaching northern England and north Wales during the morning. By mid morning, brighter showery conditions were across Scotland and Northern Ireland, and northern England by midday. The rain died out, and the south became cloudy around midday.

The cloud broke during the afternoon across the south, with good spells of sunshine, whilst showers continued across more northern parts. The evening and first part of the night, saw showers continuing in the north, whilst there were generally clear skies further south. There was a good display of nacreous clouds across much of the UK around sunset.

It was a windy day across Scotland, Northern Ireland and northern England, with gusts to 64 knots at Leeds, and the days highest of 67 at Tiree, both at 1900.

Temperatures were in the exceptionally mild range in the southeast, and mild to very mild across the rest of the UK.

## EXTREMES

### FRIDAY 16th FEBRUARY 1996

#### Highest Maximum

: 13.3 C Torquay [ Devon ]

#### Lowest Maximum

: 4.6 C Loch Glascarnoch [ Highland ]

#### Lowest Minimum

: 2.0 C Hum Airport [ Dorset ]

#### Lowest Grass Minimum

: -2.1 C Benson [ Oxon ]

#### Most Rain (24 hrs from 0900 GMT)

: 13.7mm Aviemore [ Highland ]

#### Most Sunshine

: 7.2 hrs Boulmer [ Northumberland ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
16 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
16 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
16 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
16 FEBRUARY 1996



DAY RAINFALL  
(MILLIMETRES)  
16 FEBRUARY 1996



## DAILY WEATHER SUMMARY

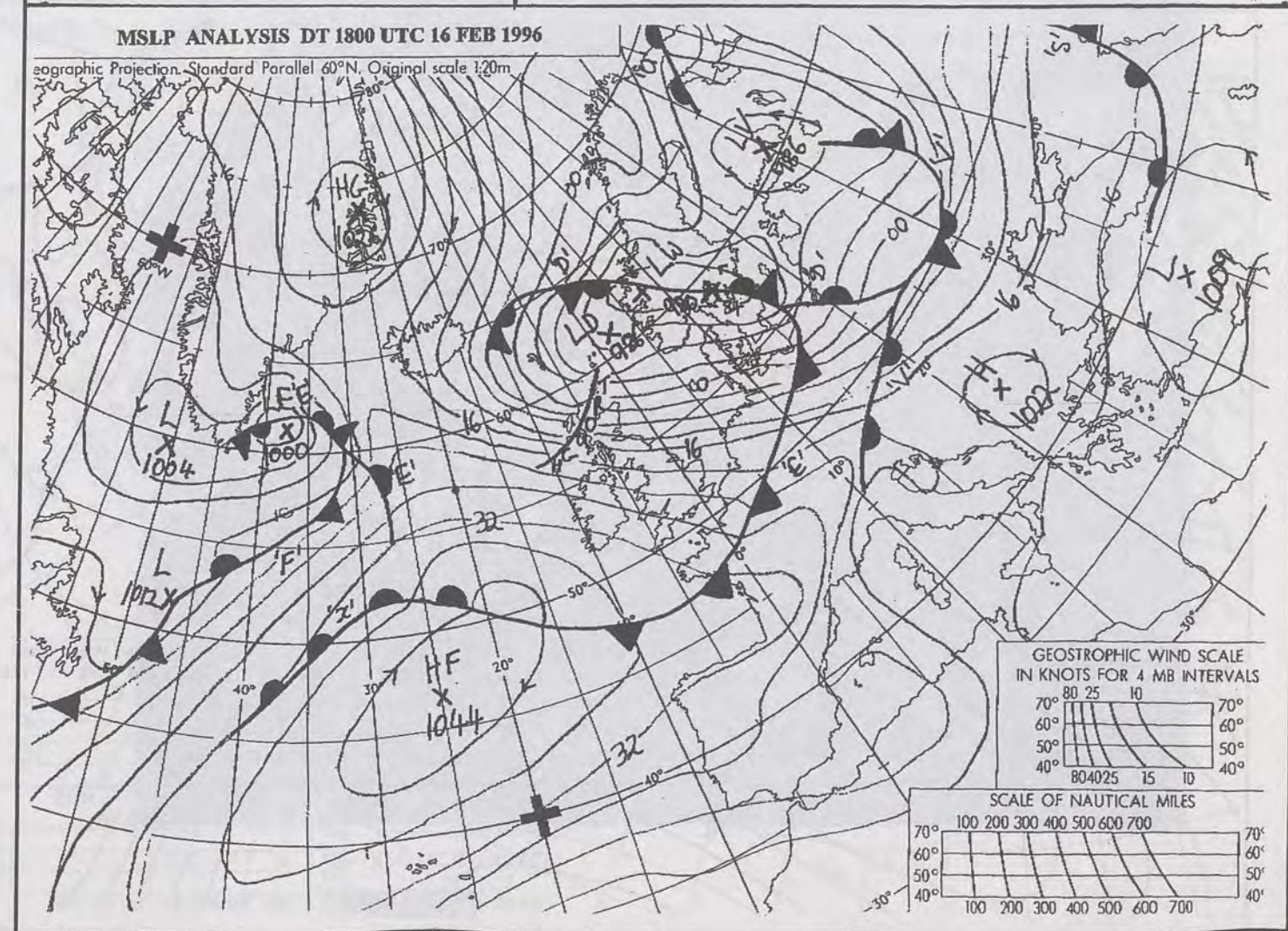
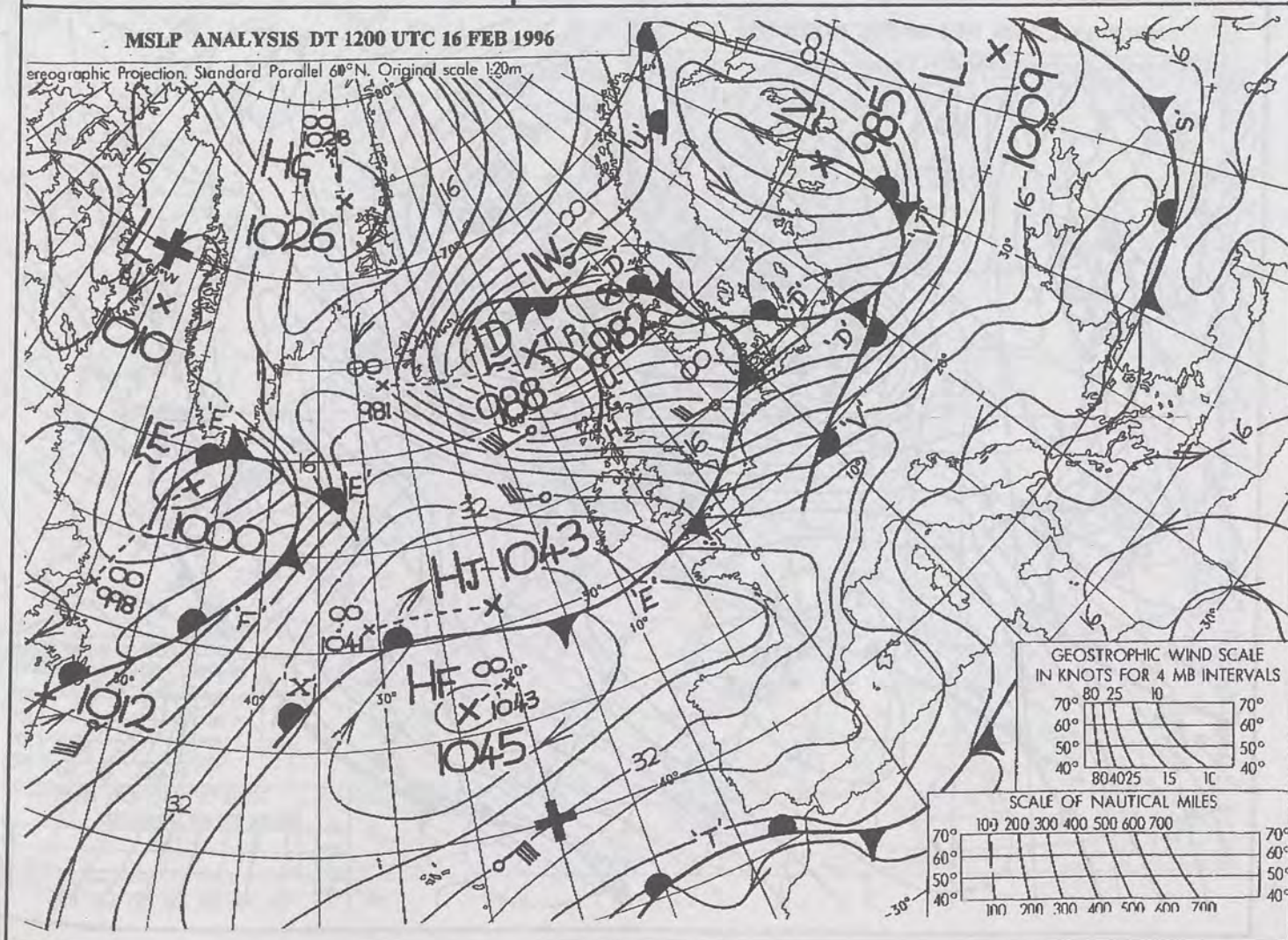
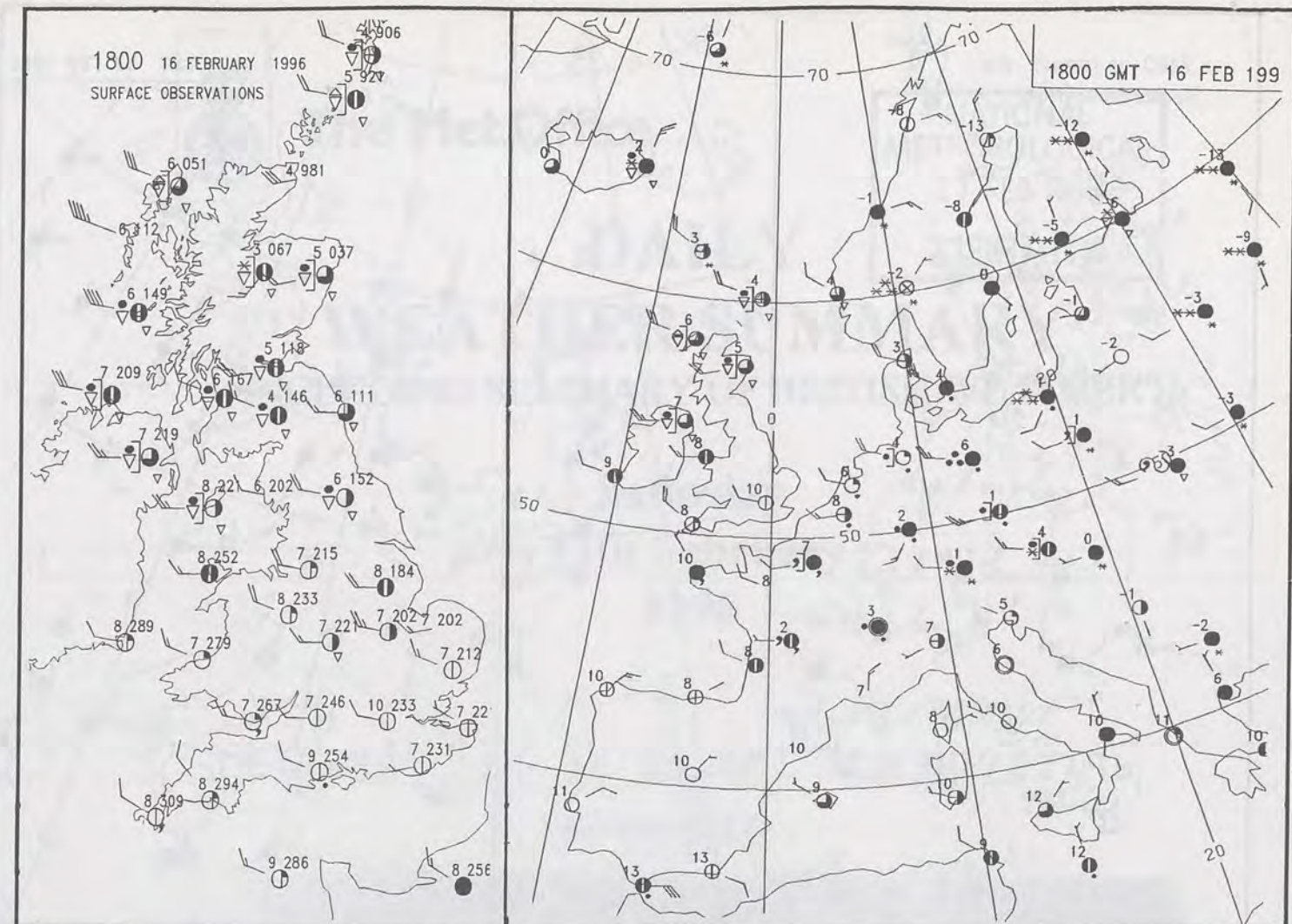
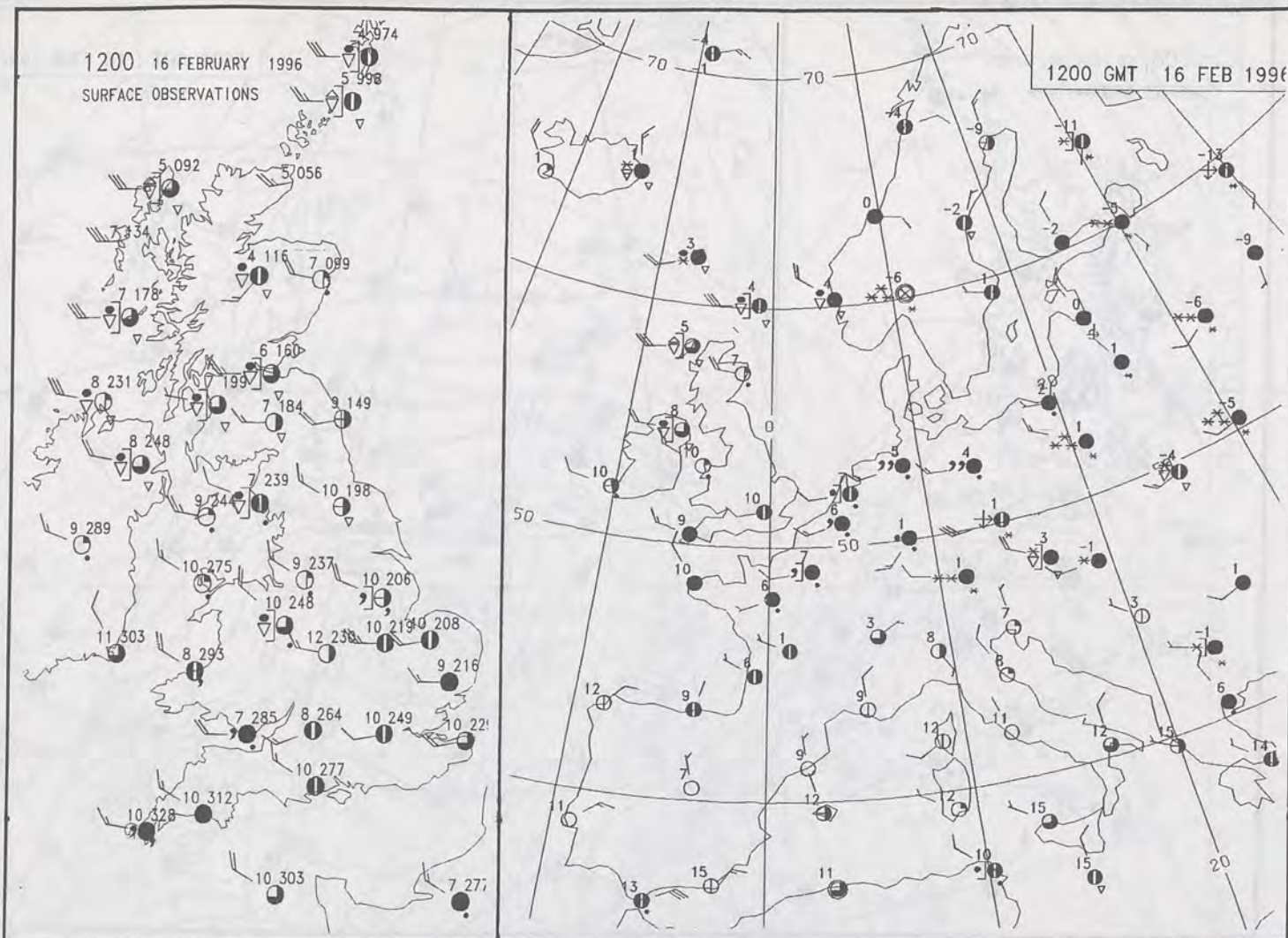


For details of other Weather Summaries produced by the Met. Office please contact:

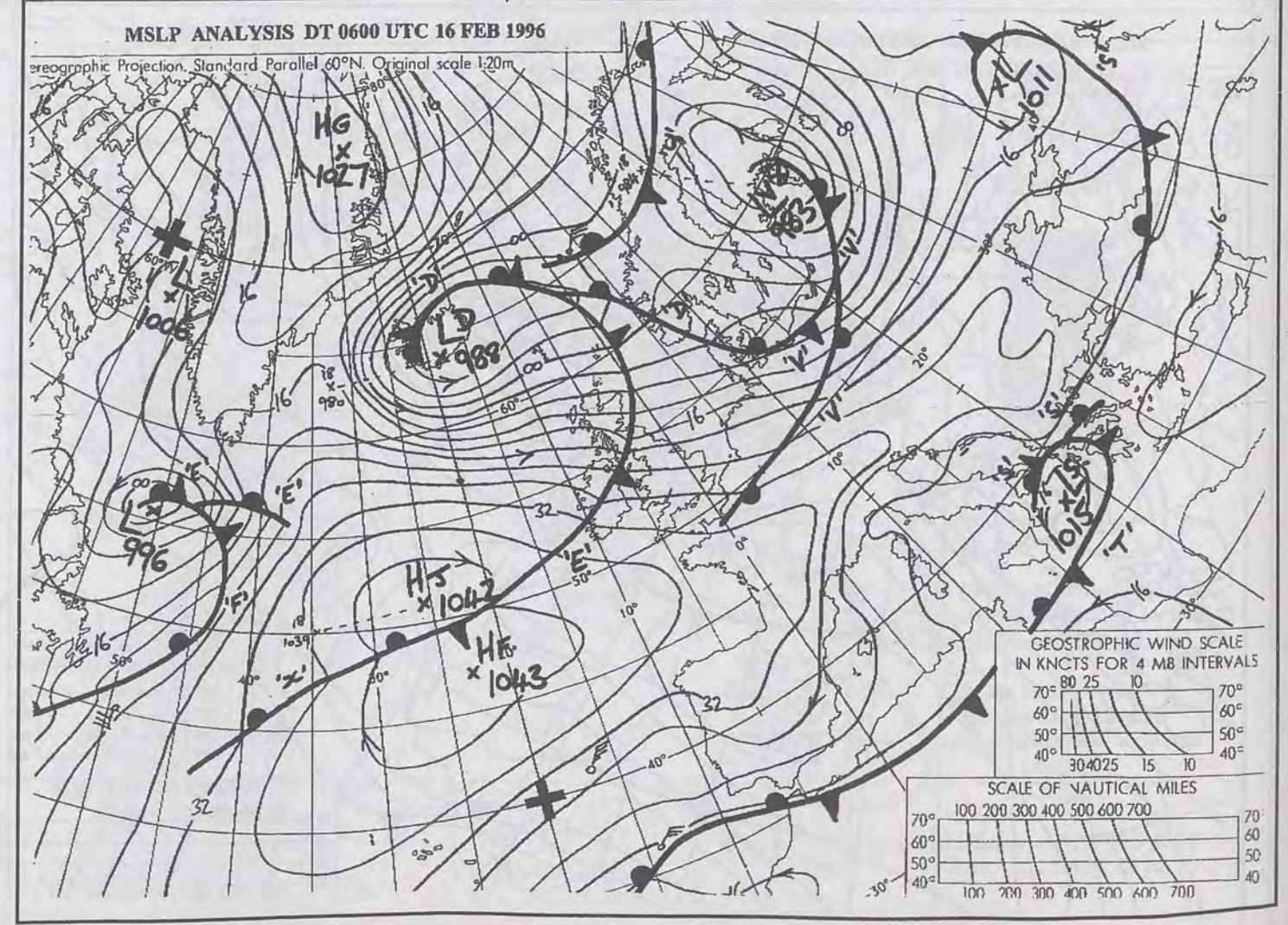
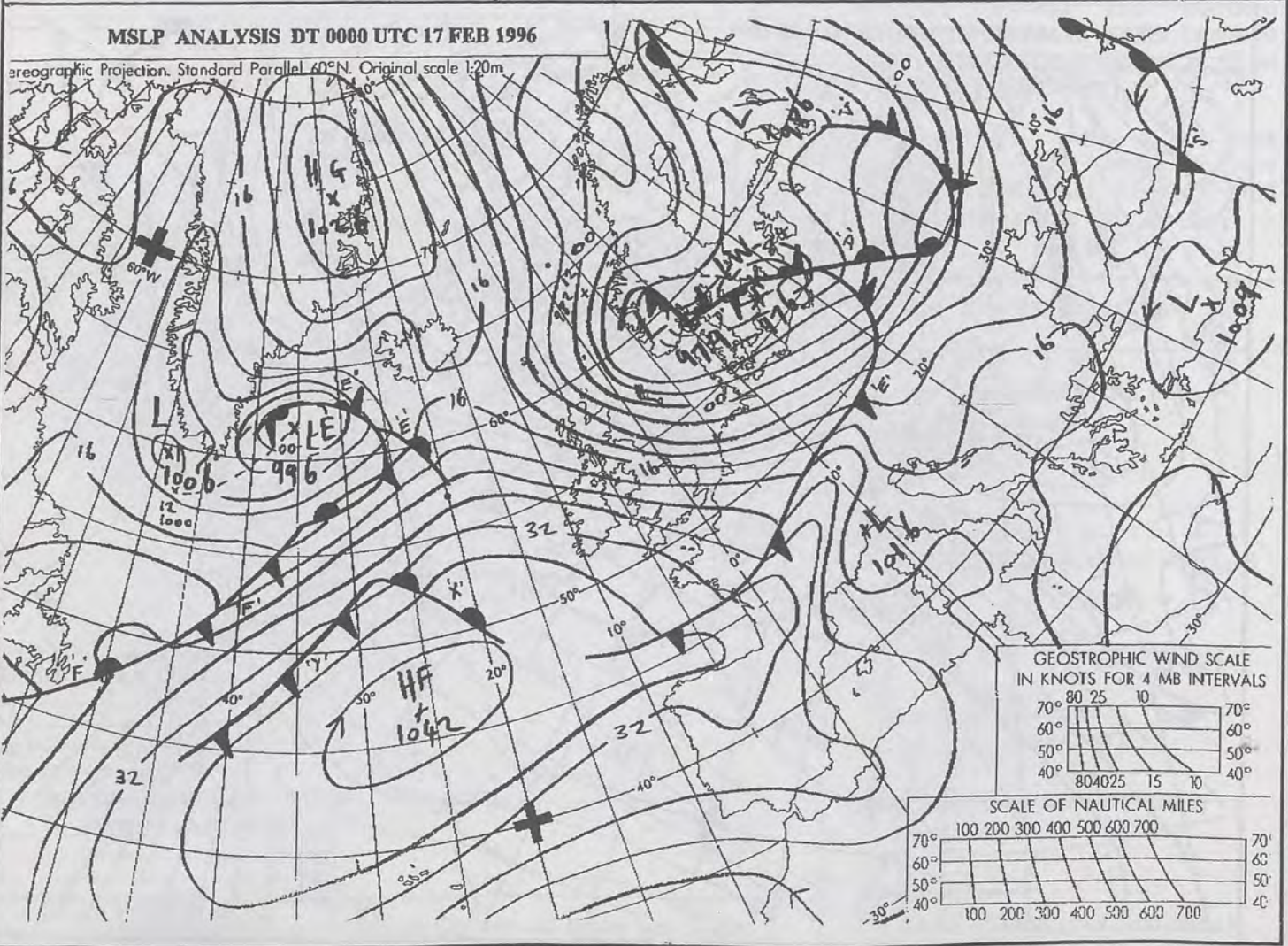
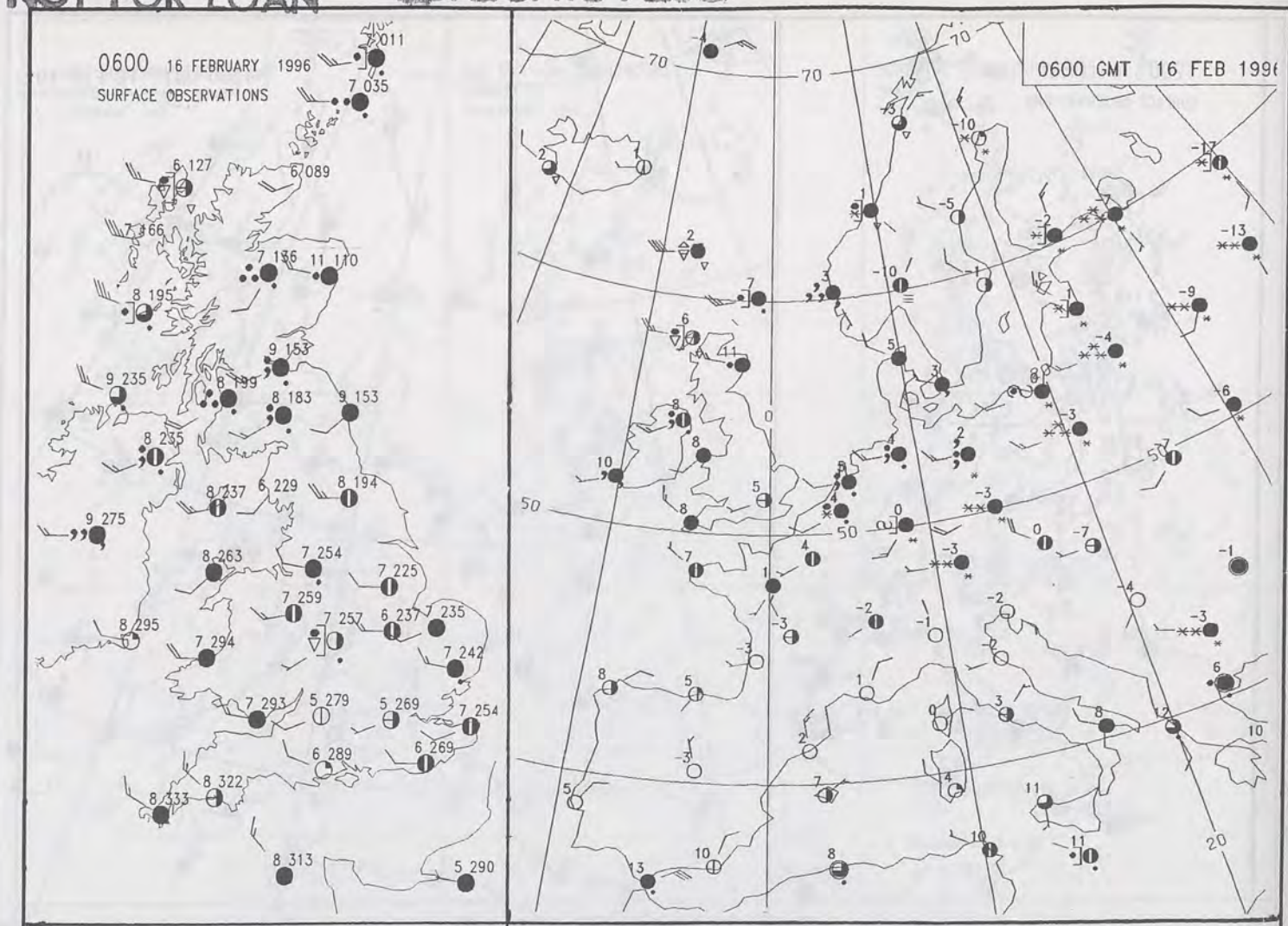
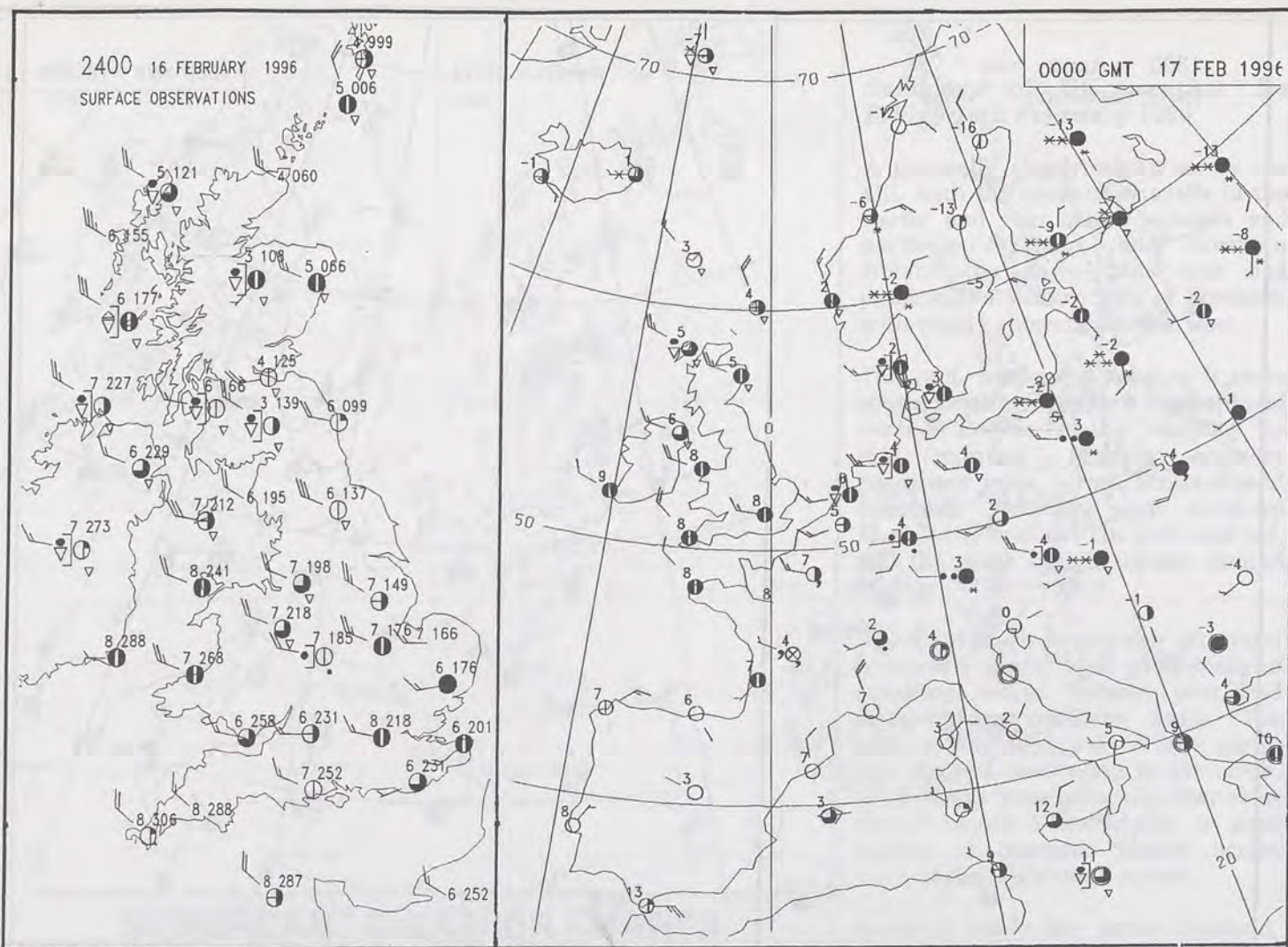
London Weather Centre  
Climate Department  
127 Clerkenwell Road  
London  
EC1R 5DB

Telephone: 0171 405 4358  
Fax: 0171 404 4314

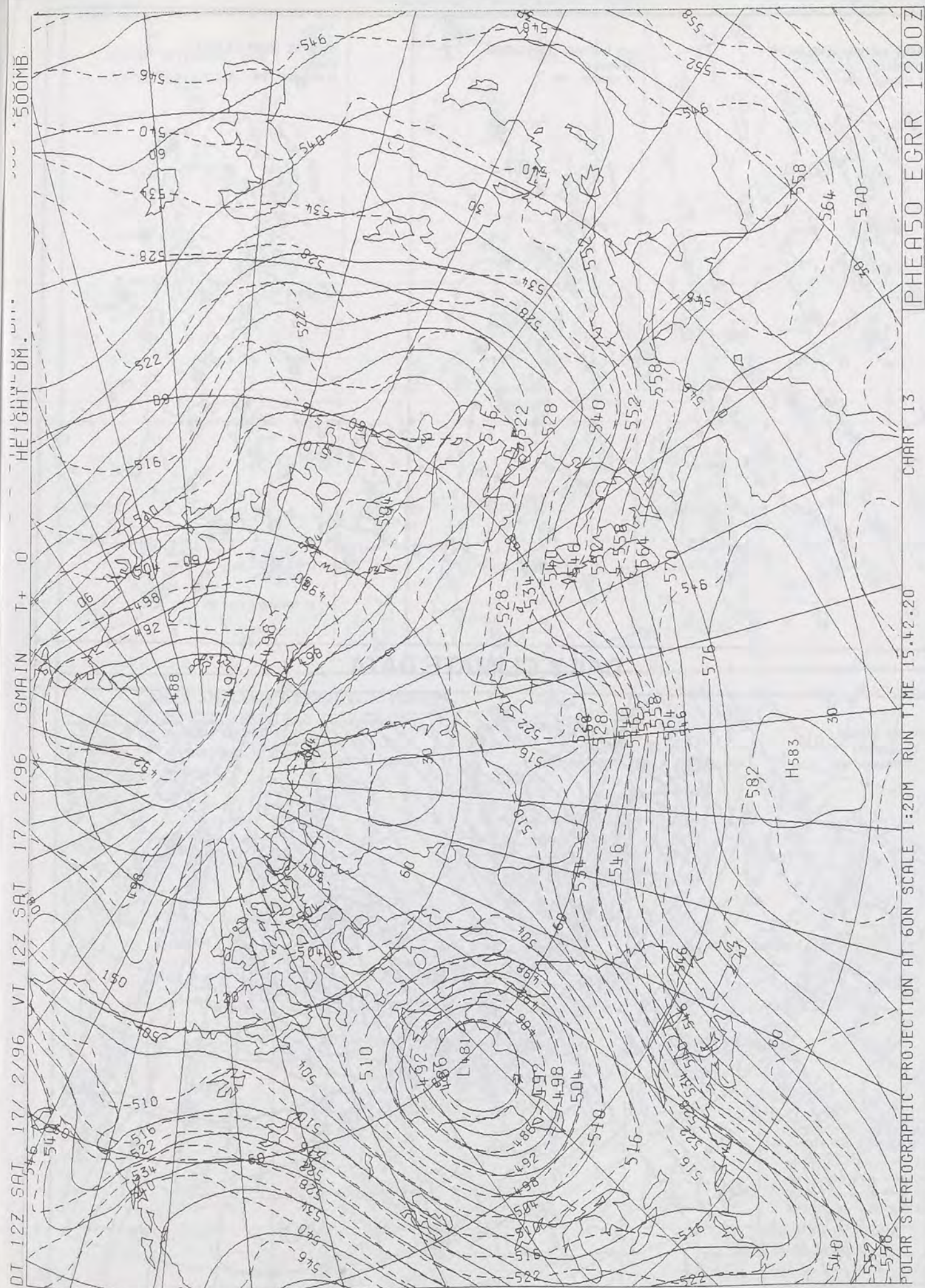












The Met. Office

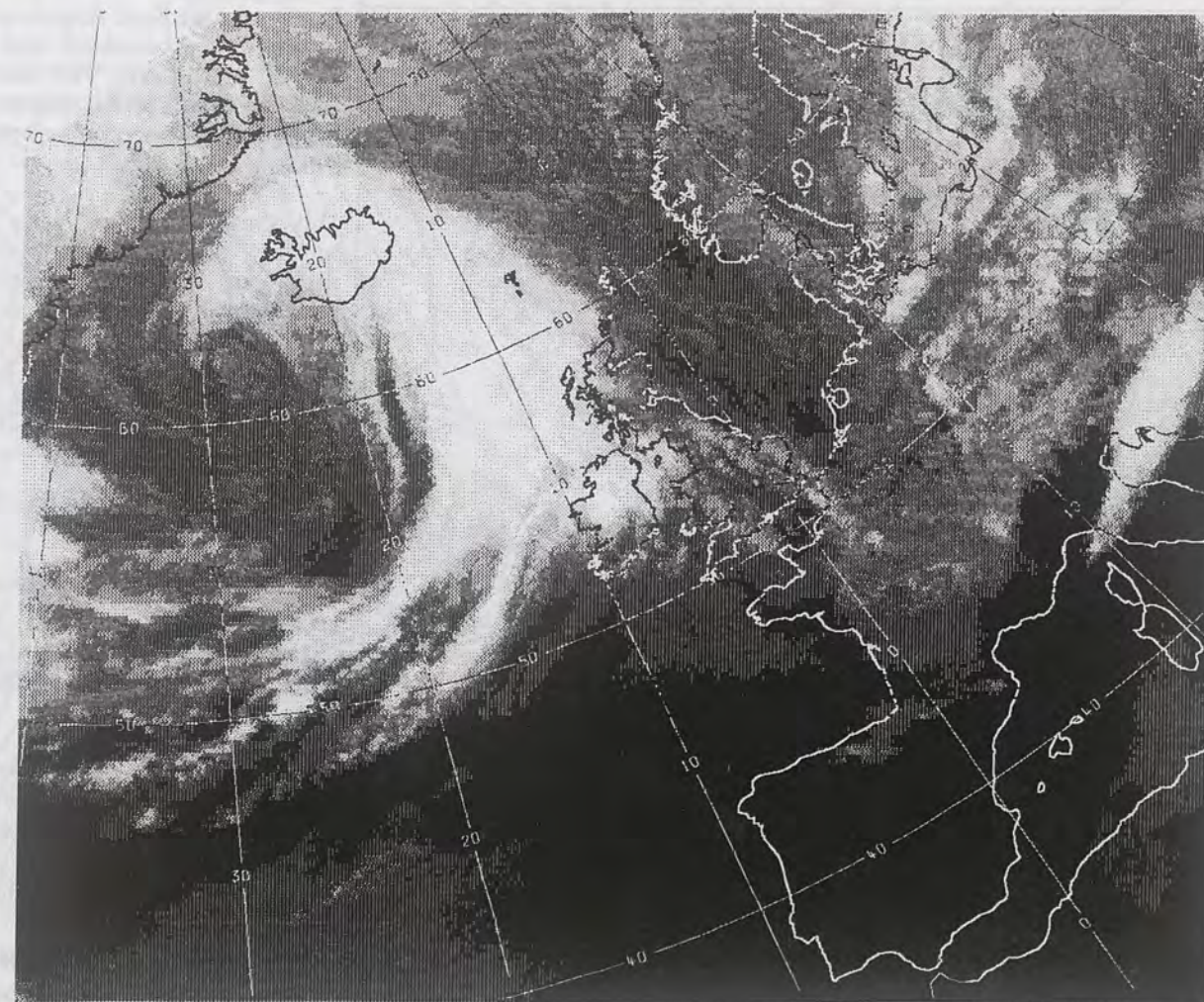
NATIONAL  
METEOROLOGICAL  
27 FEB 1996  
LIBRARY

# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Saturday  
17th February  
1996

METEOSAT AT 12:00 GMT ON 17/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



0600 17 FEBRUARY 1996  
SIGWX



1200 17 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 17 FEBRUARY 1996  
SIGWX



2400 17 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Saturday 17th February 1996

England and Wales had a mainly dry night with broken cloud. Showers affected Scotland and Northern Ireland with occasional hail and heavy downpours in the far north and west. Later in the night, isolated rain showers edged into parts of Wales and northwest England. Strong winds affected the north; at midnight, a gust of 82 miles per hour was recorded at Cairnwell in the Grampian Mountains.

The morning was fine and dry for most with just light showers across the western half of the United Kingdom. Rain spread from the northwest during the afternoon, reaching the Western Isles around midday and spreading southwards to Wales and northern England by dusk. The rain was persistent and also heavy in places. In contrast to the wet weather elsewhere, Shetland and the Channel Isles, remained dry with some sunshine.

During the evening, southeast England and East Anglia were dry for a time but the cloud and rain soon spread to all parts. The rain continued into the night, still heavy at times, but becoming rather more showery in the northwest.

Daytime maxima were generally average in the north, rising to very mild in parts of southern and southeast England.

## EXTREMES

### SATURDAY 17th FEBRUARY 1996

#### Highest Maximum

: 11.1 C Hove [ East Sussex ]

#### Lowest Maximum

: 4.2 C Foula [ Shetland ]

#### Lowest Minimum

: 0.1 C Wick [ NW Scotland ]

#### Lowest Grass Minimum

: -2.1 C Altnaharra [ Highland ]

#### Most Rain (24 hrs from 0900 GMT)

: 41.0mm Rachwick [ Orkney ]

#### Most Sunshine

: 6.0 hrs Tynemouth [ Tyne and Wear ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
17 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
17 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
17 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
17 FEBRUARY 1996



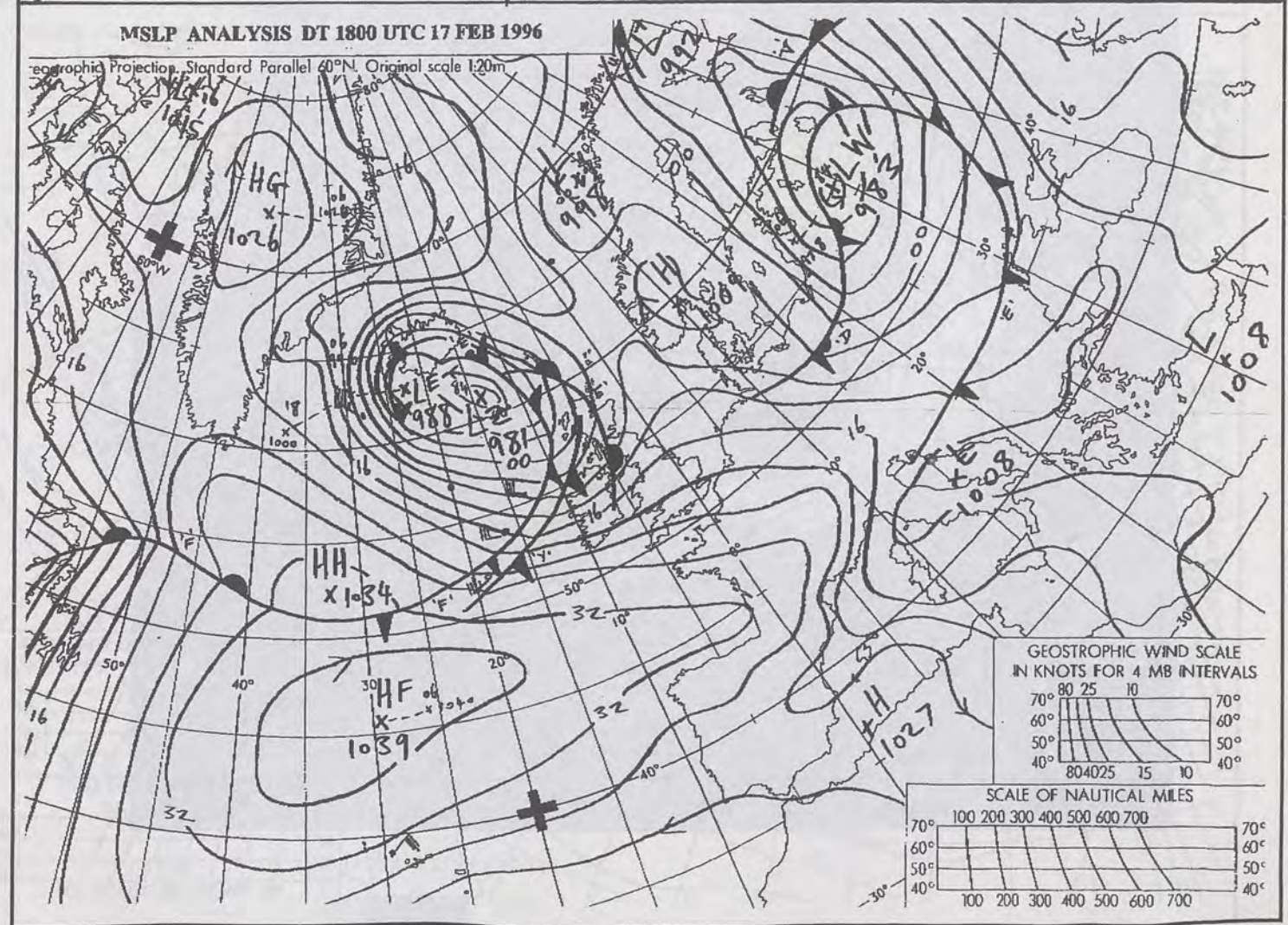
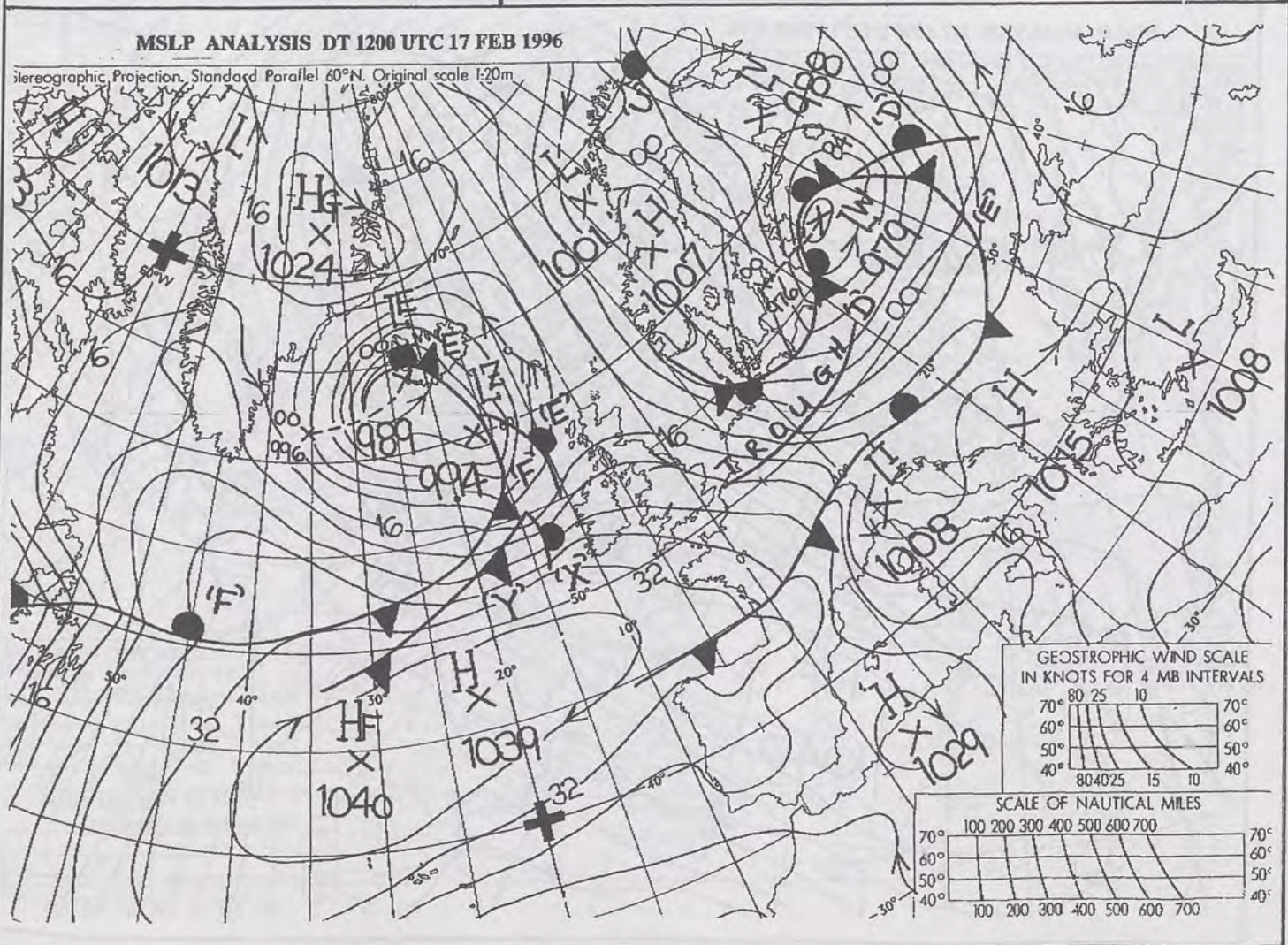
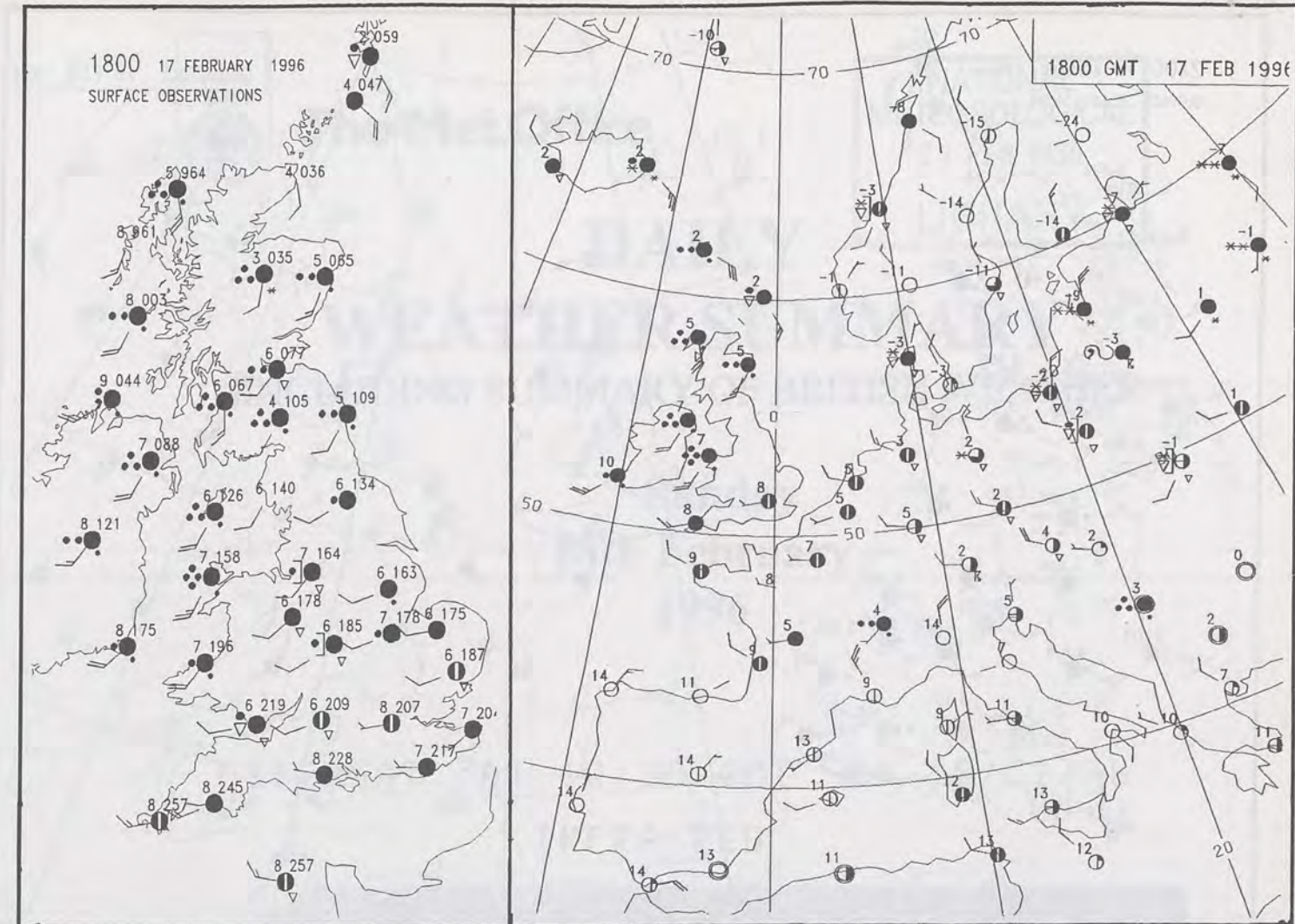
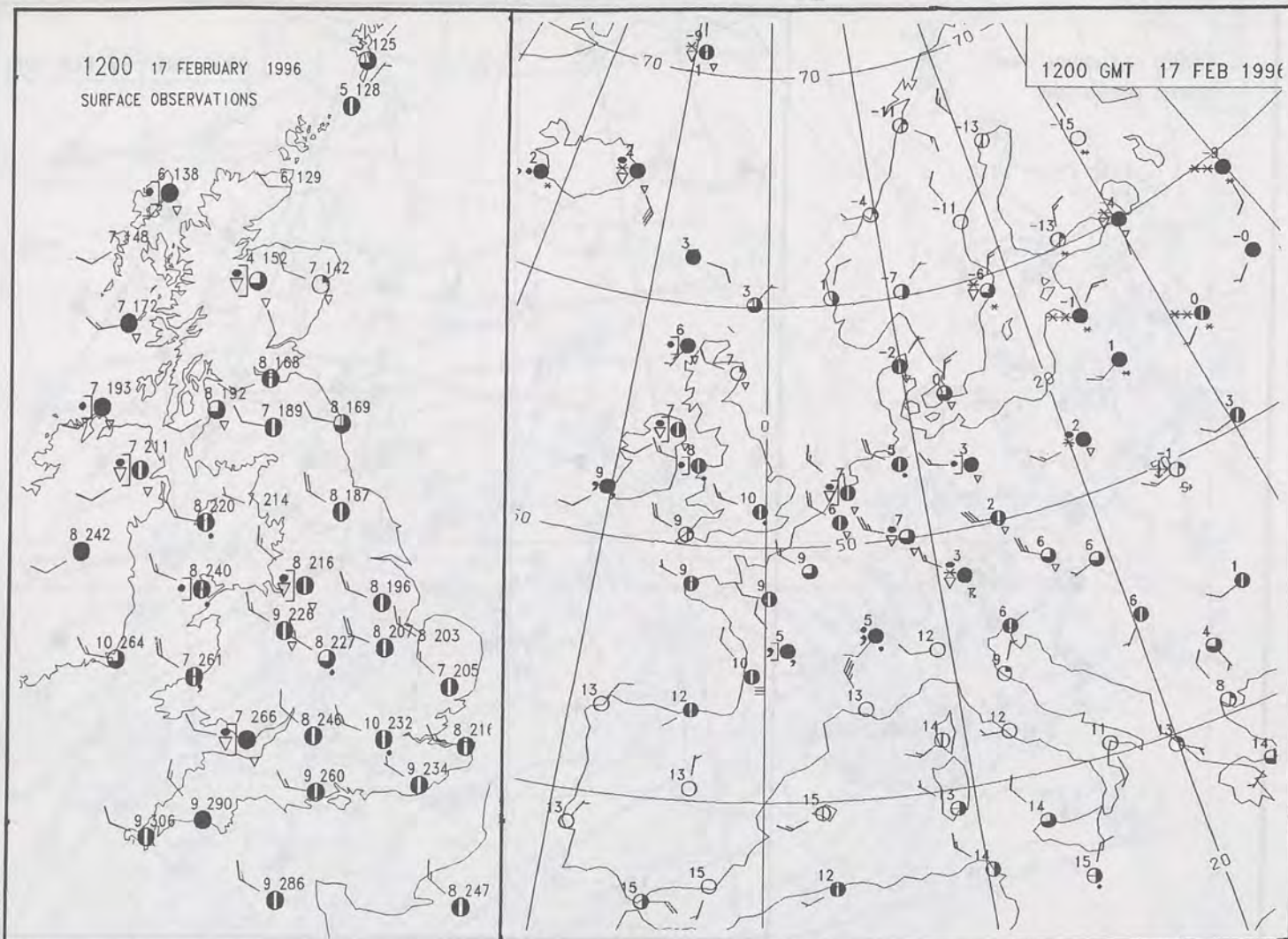
DAY RAINFALL  
(MILLIMETRES)  
17 FEBRUARY 1996



TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)  
17 FEBRUARY 1996















The Met. Office

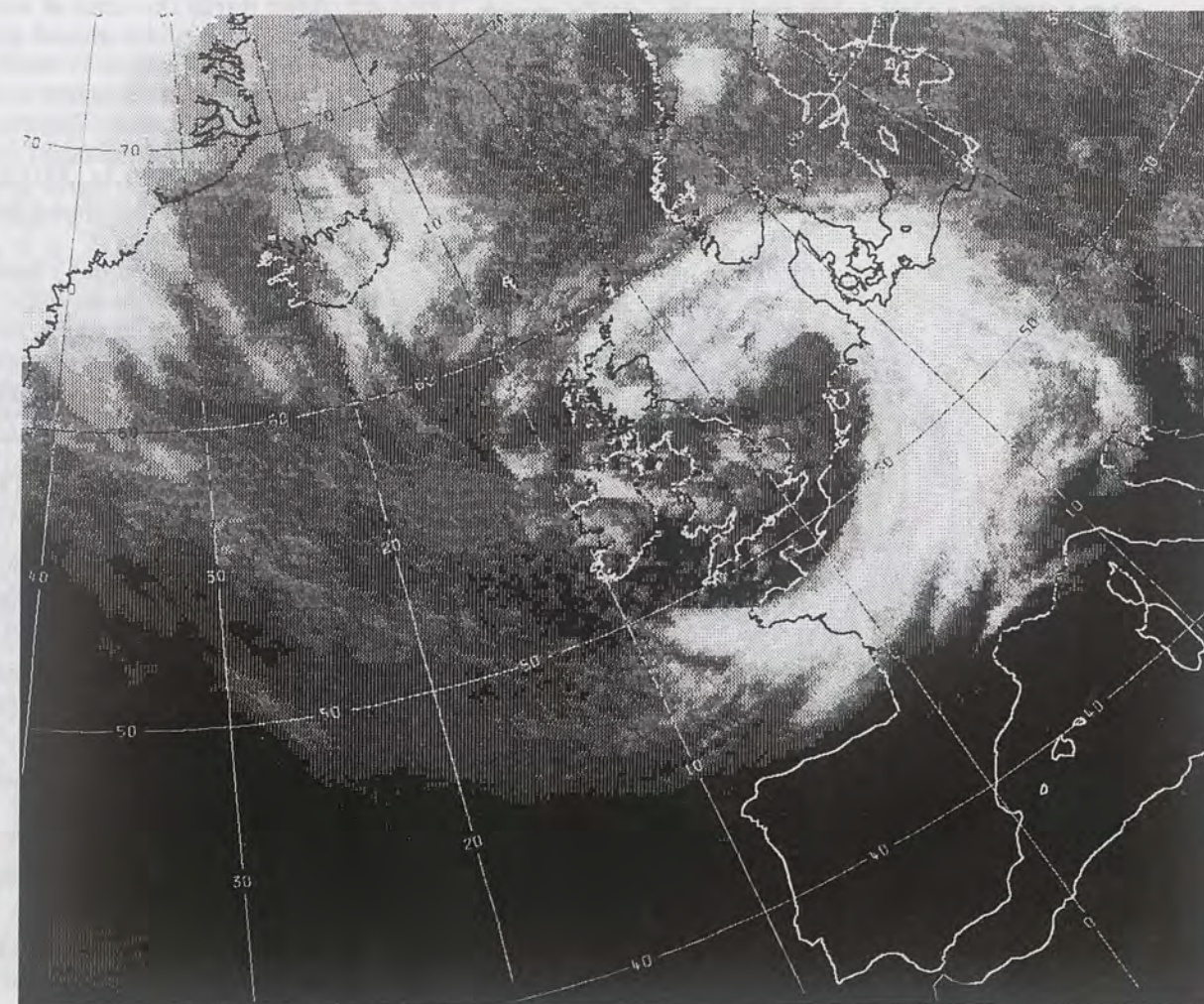
NATIONAL  
METEOROLOGICAL  
27 FEB 1996  
LIBRARY

# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Sunday  
18th February  
1996

METEOSAT AT 12:00 GMT ON 18/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

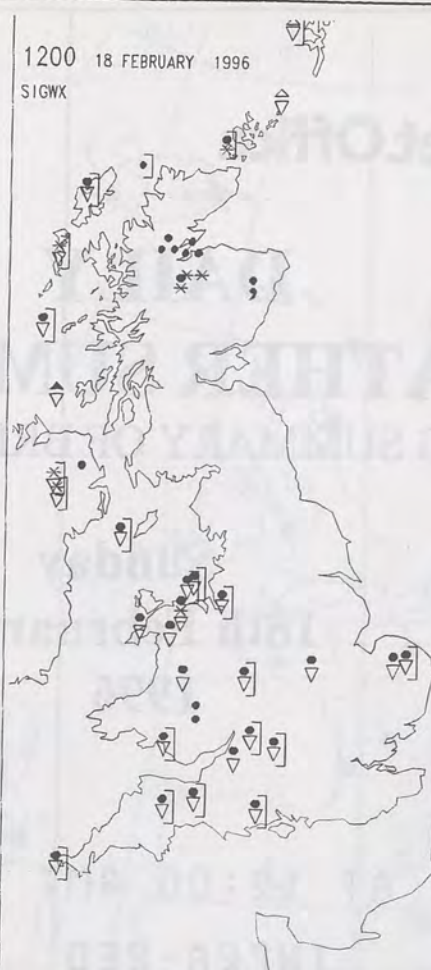
COLD WARM



0600 18 FEBRUARY 1996  
SIGWX



1200 18 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 18 FEBRUARY 1996  
SIGWX



2400 18 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Sunday 18th February 1996

Rain across England, Wales and western Scotland swept southwards overnight, clearing the Channel coast shortly before dawn. Behind this area of rain followed more broken cloud with showers developing in Northern Ireland and western Scotland. Winds were strong and blustery with a gust of 75 miles per hour at 6am in Middle Wallop, Hampshire.

The morning started with some dry weather and sunshine in southern England, Lincolnshire and East Anglia. The showers over Northern Ireland and western Scotland became heavy at times, also bringing sleet and hail. These showers quickly spread to Wales and western parts of England, wintry in places. By the afternoon everywhere was mainly cloudy, the frequent showers continued in the west and penetrated into eastern England. More persistent snow and rain over northern and eastern Scotland gradually began to edge southwards during the afternoon, reaching the Borders around dusk.

After dark, the area of rain and snow over the Borders moved southwards to bring wet weather to much of England and Wales and snow over northern England, East Anglia and the Midlands. Skies cleared over Scotland and Northern Ireland but elsewhere occasional wintry showers continued.

Temperatures today were generally average to rather mild.

## EXTREMES

### SUNDAY 18th FEBRUARY 1996

#### Highest Maximum

: 9.8 C Cudrose & Falmouth [ Cornwall ]  
Guernsey / L'Ancrese

#### Lowest Maximum

: 2.4 C Glenlivet [ Grampian ]

#### Lowest Minimum

: -0.3 C Salsburgh [ Strathclyde ]

#### Lowest Grass Minimum

: -1.6 C Altnaharra [ Highland ]

#### Most Rain (24 hrs from 0900 GMT)

: 17.0mm Lerwick [ Shetland ]

#### Most Sunshine

: 8.4 hrs Milford Haven [ Dyfed ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
18 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
18 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
18 FEBRUARY 1996



X INDICATES 0.1-0.4 HRS

## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
18 FEBRUARY 1996



DAY RAINFALL  
(MILLIMETRES)  
18 FEBRUARY 1996



18 FEBRUARY 1996  
TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)

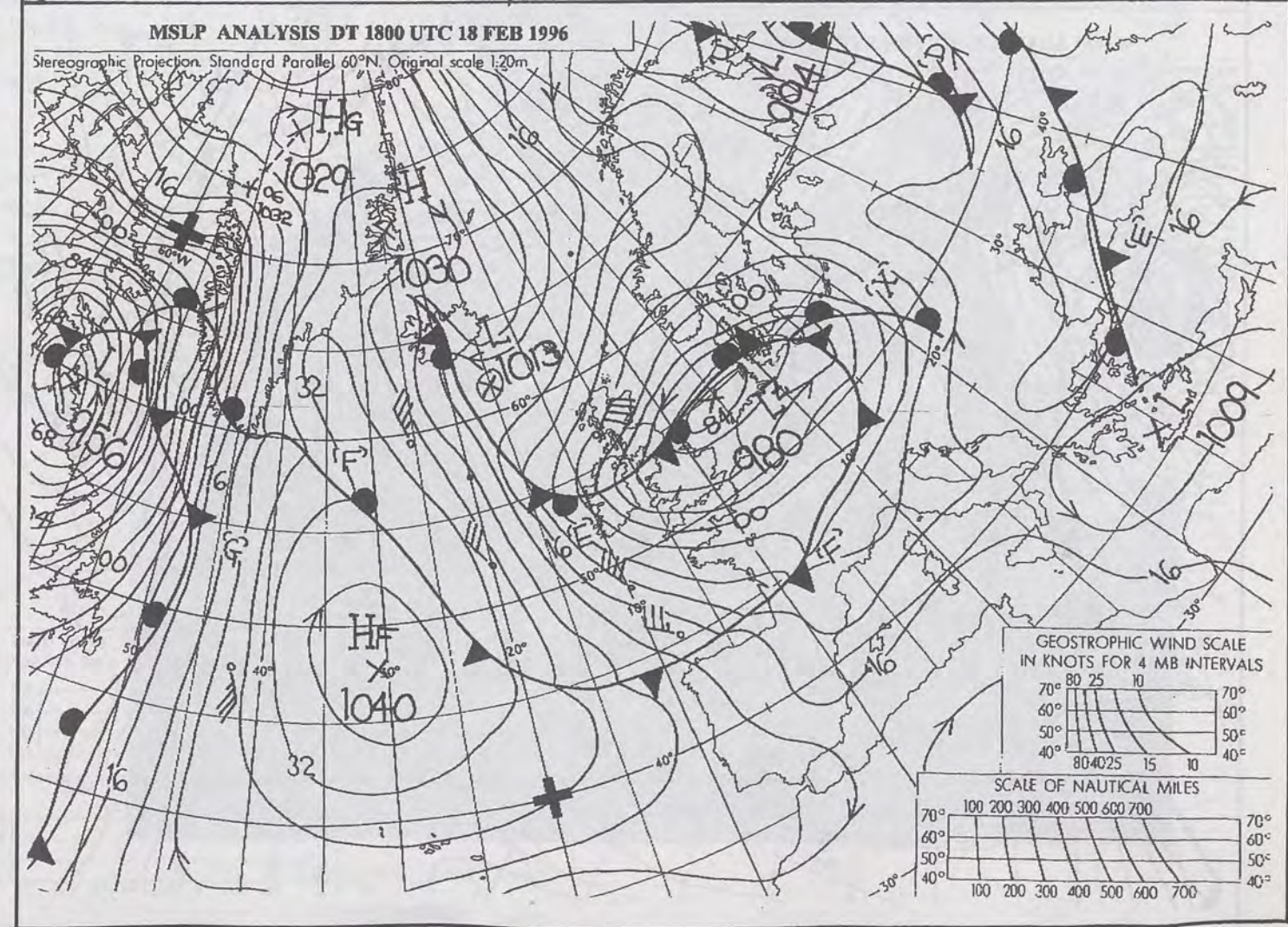
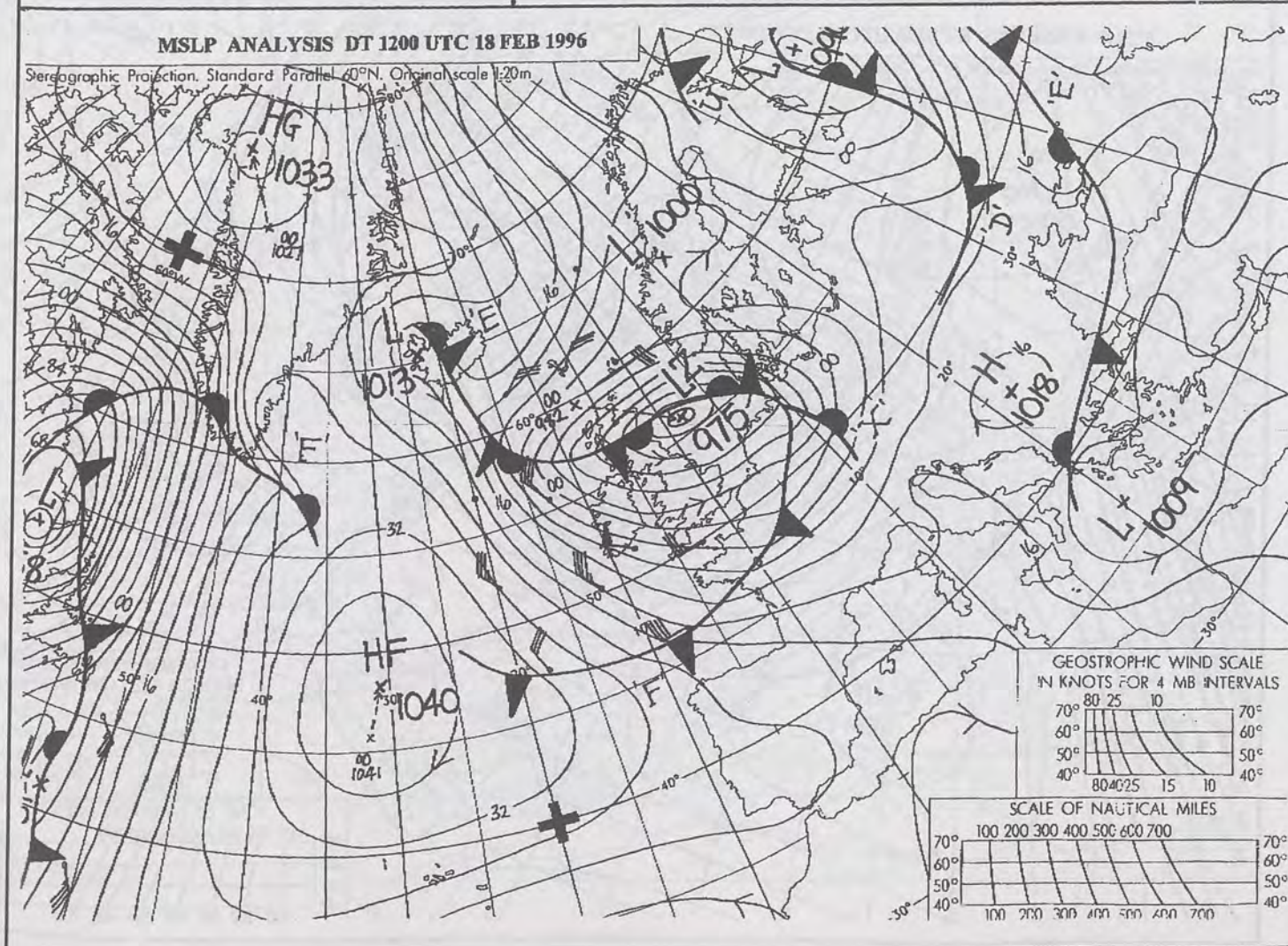
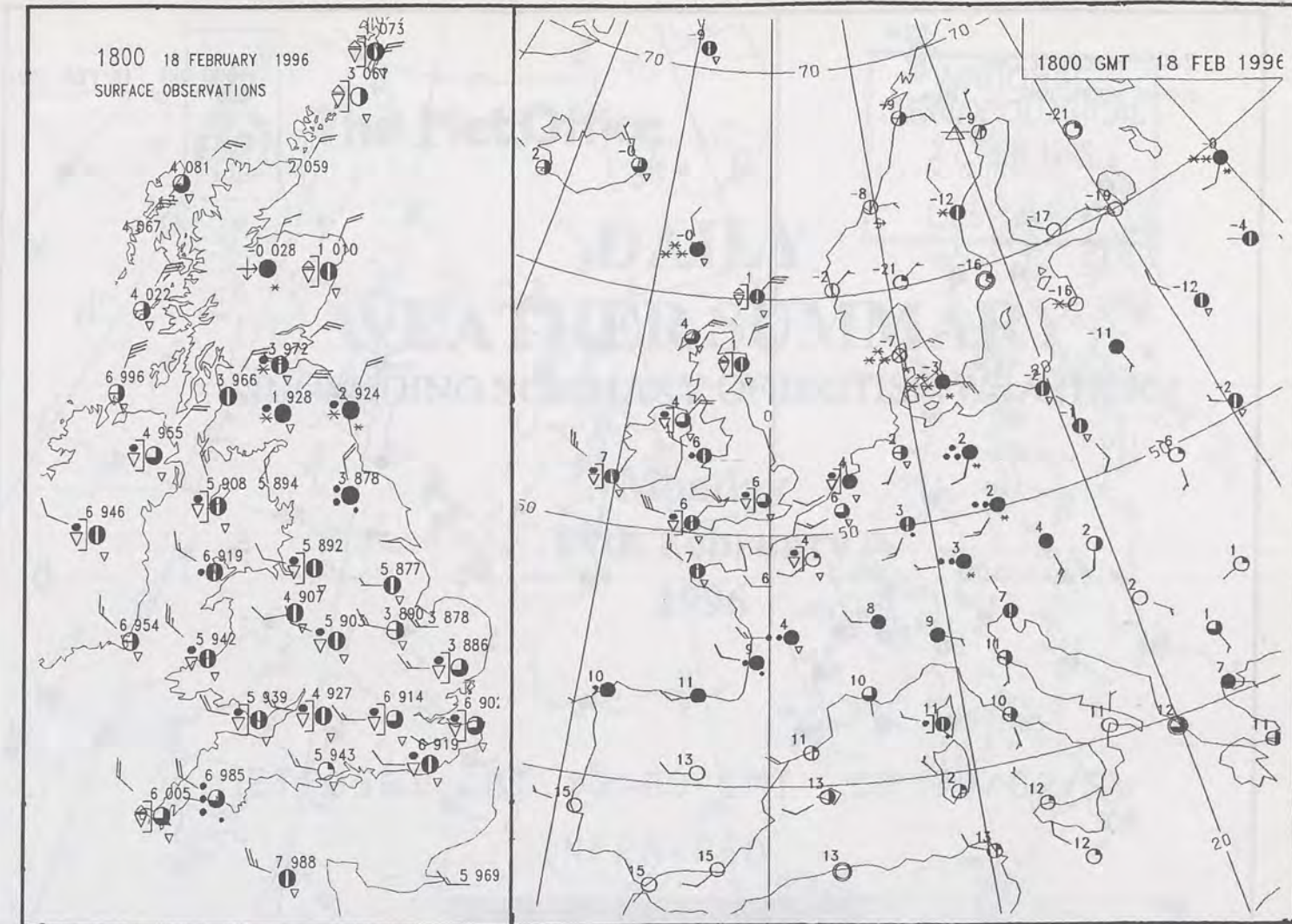
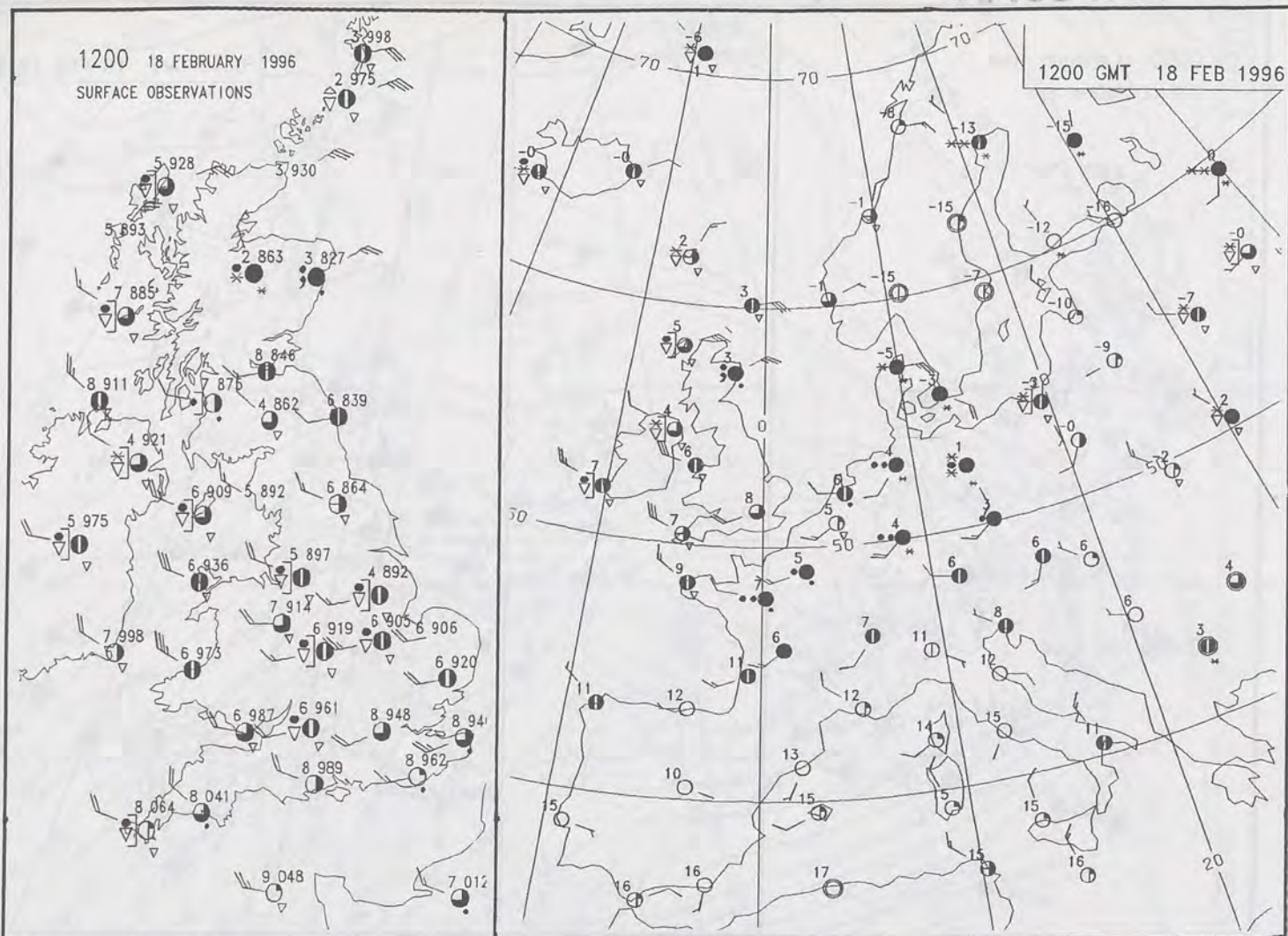


X INDICATES TRACE TO 0.4 MM

X INDICATES TRACE TO 0.4 MM

X INDICATES TRACE TO 0.4 CM



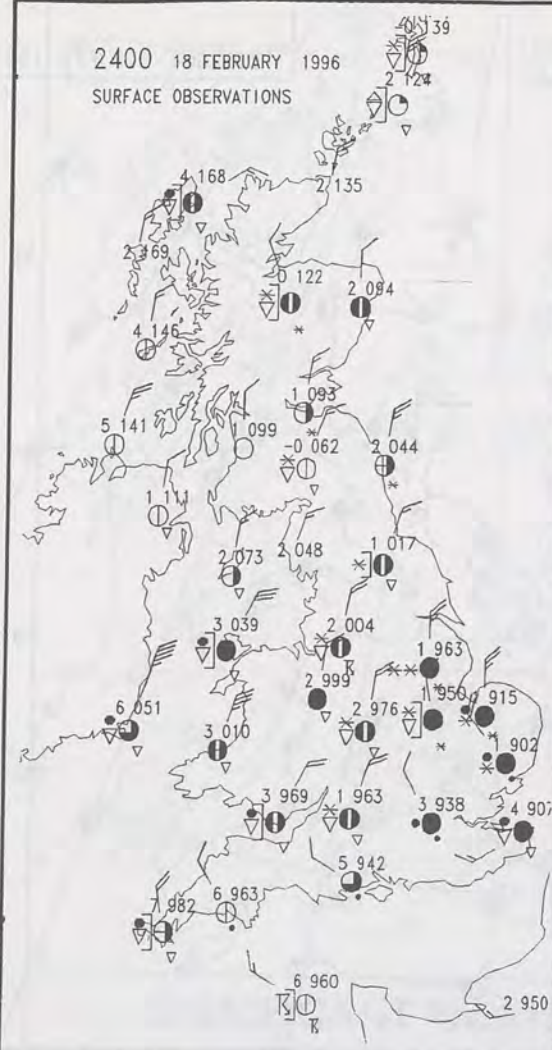




NOT FOR LOAN

DUPLICATE ALSO

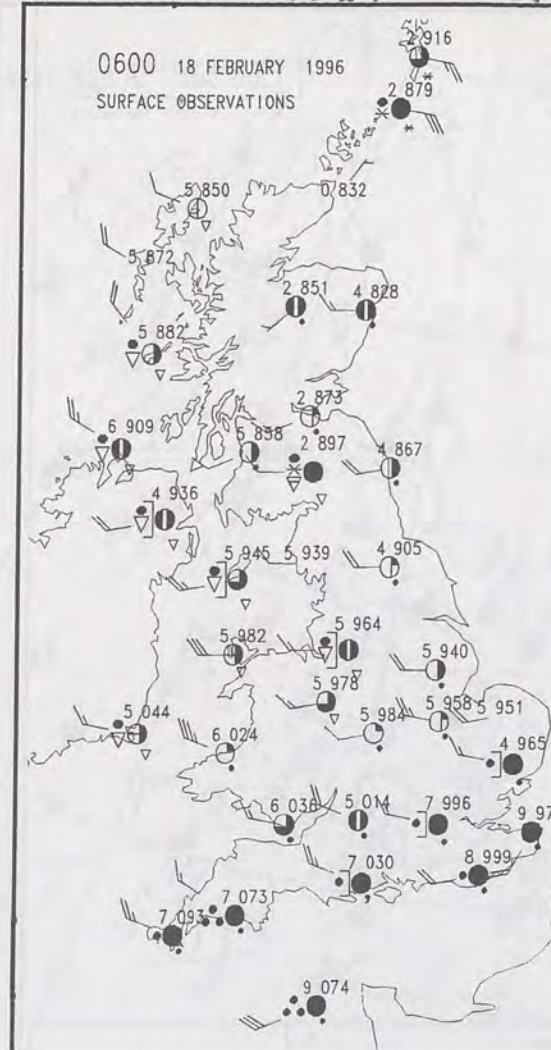
2400 18 FEBRUARY 1996  
SURFACE OBSERVATIONS



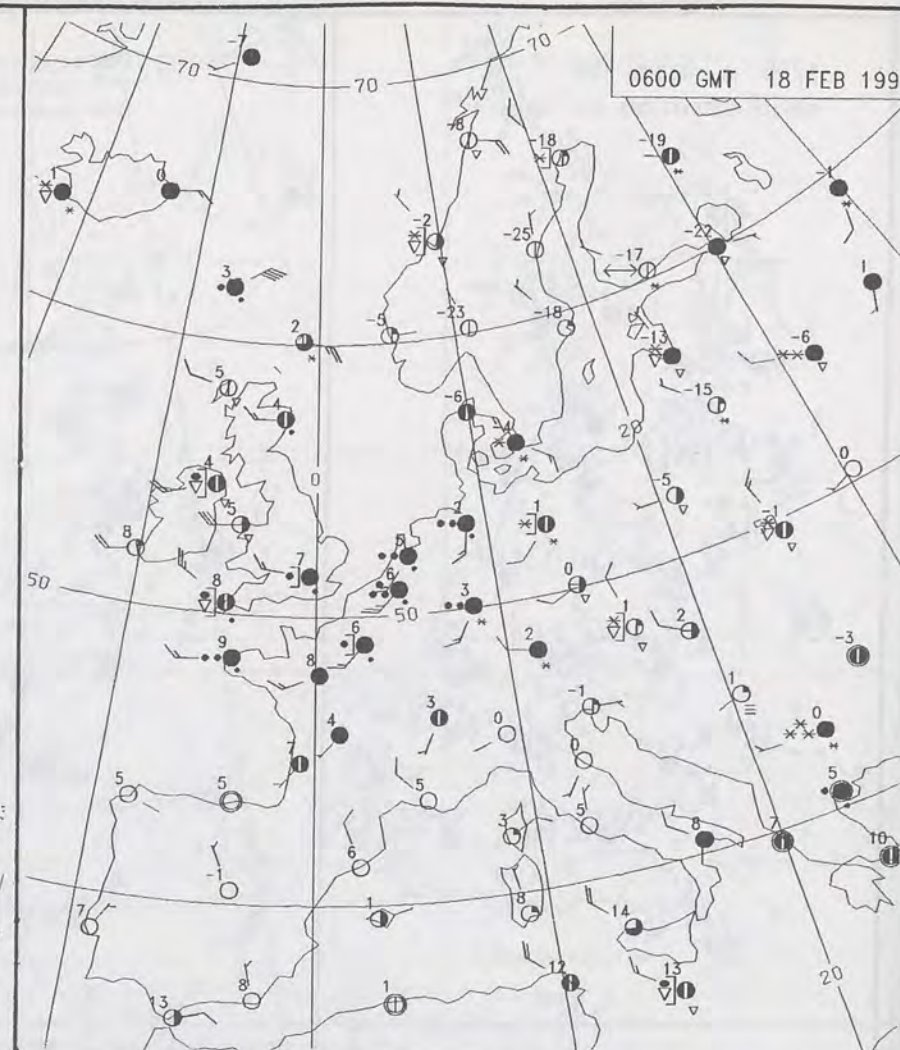
0000 GMT 19 FEB 1996



0600 18 FEBRUARY 1996  
SURFACE OBSERVATIONS

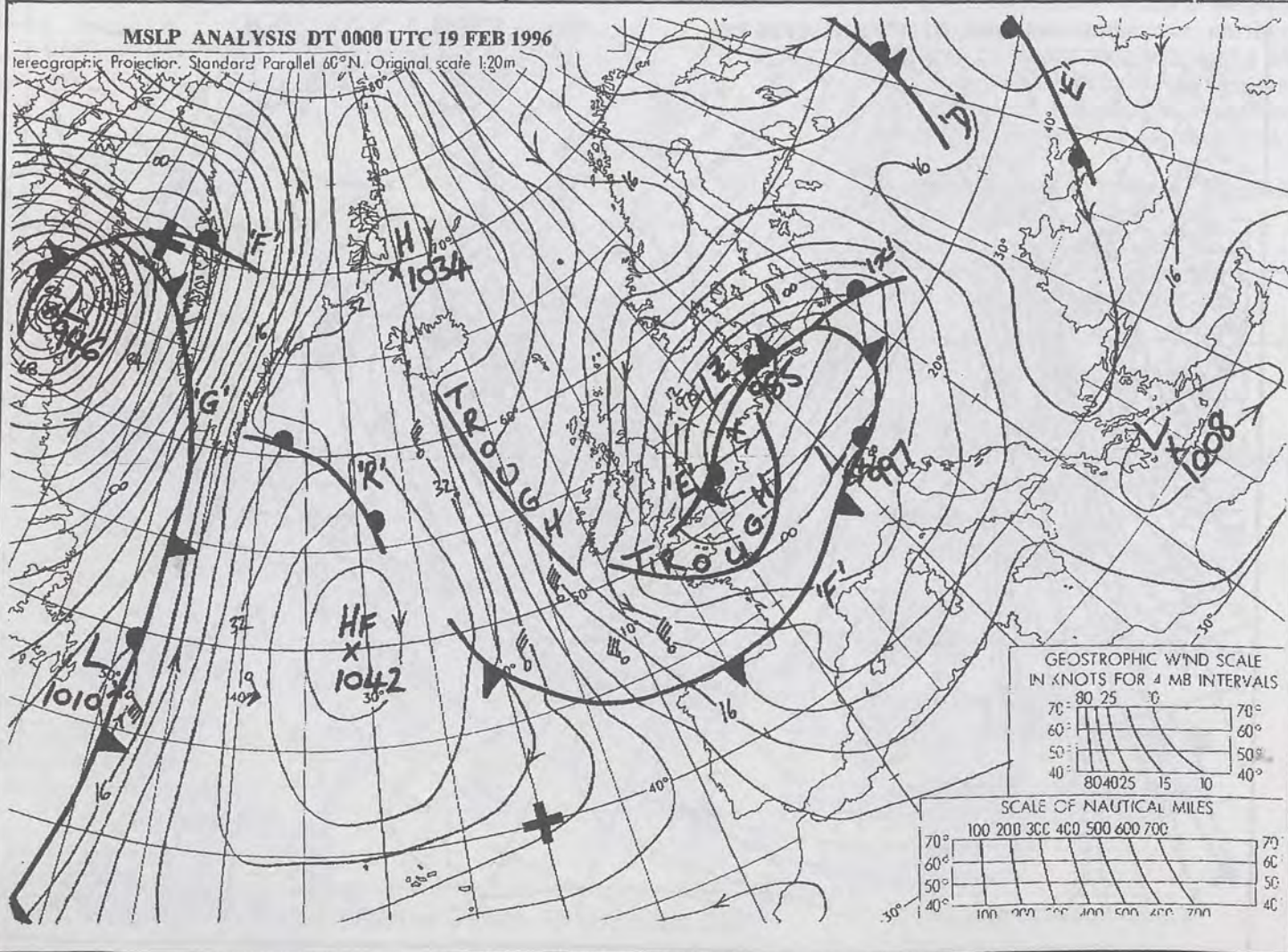


0600 GMT 18 FEB 1996



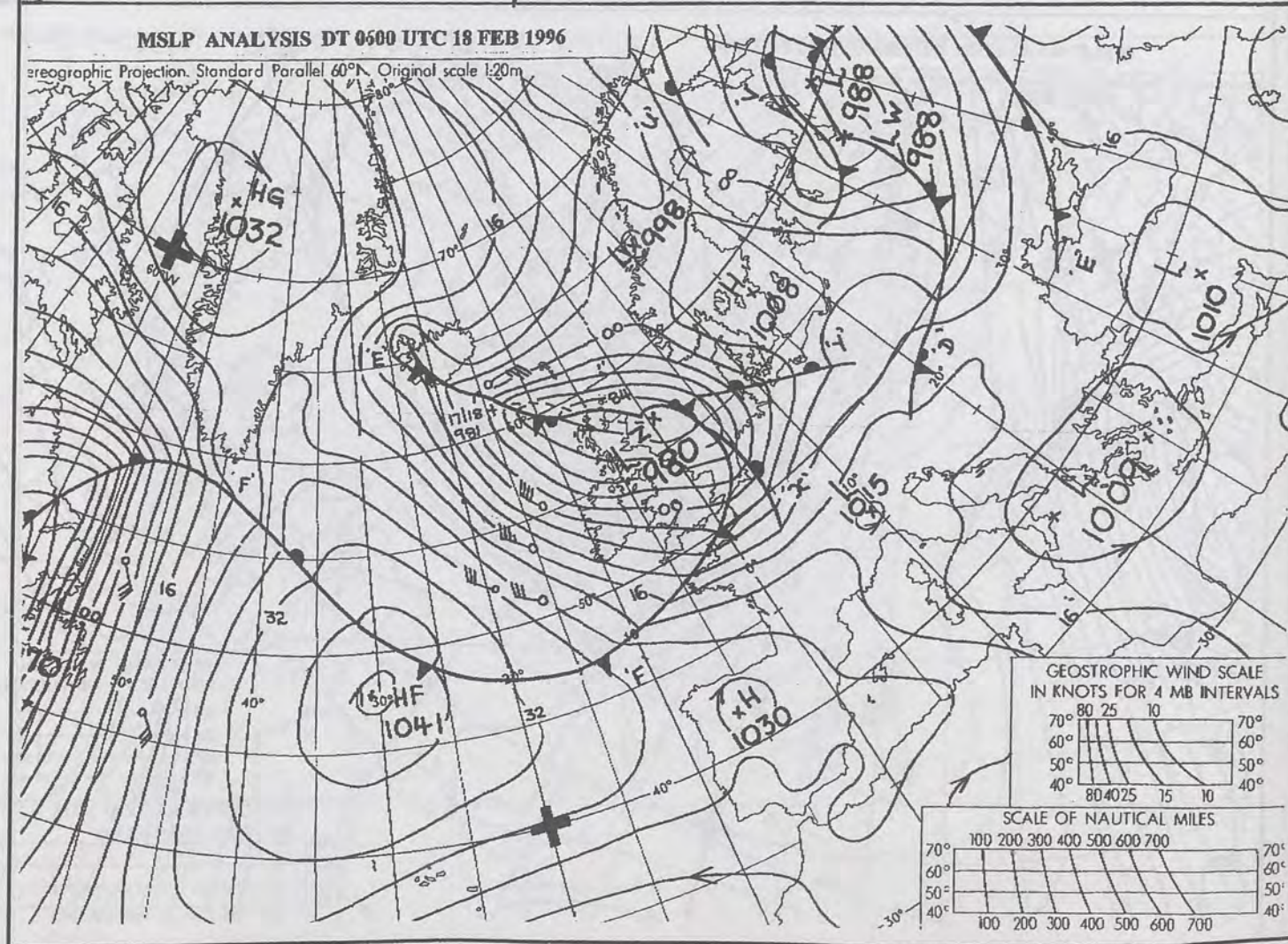
MSLP ANALYSIS DT 0000 UTC 19 FEB 1996

tereographic Projection, Standard Parallel 60°N, Original scale 1:20m



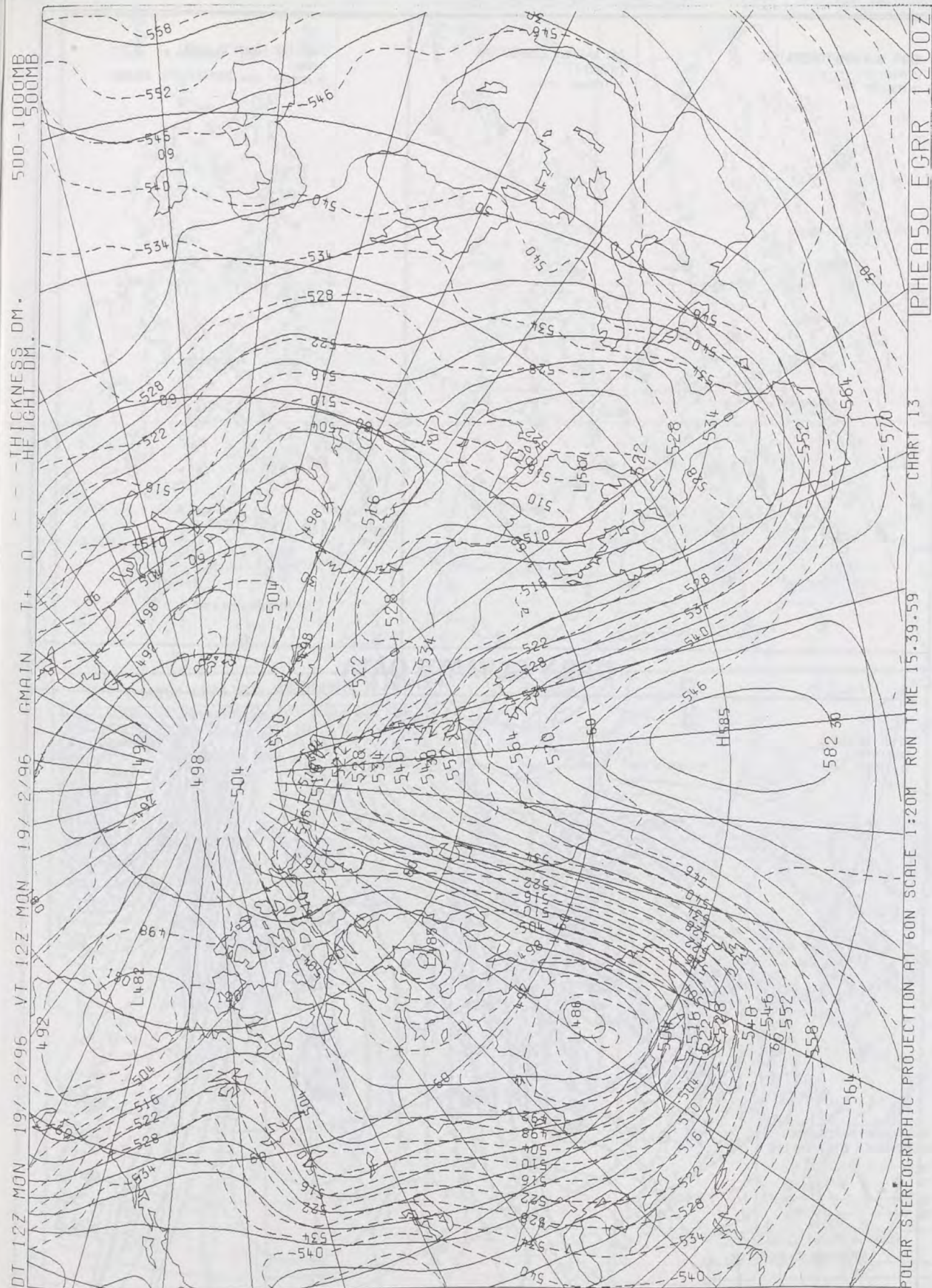
MSLP ANALYSIS DT 0600 UTC 18 FEB 1996

tereographic Projection, Standard Parallel 60°N, Original scale 1:20m





1996



The Met.Office

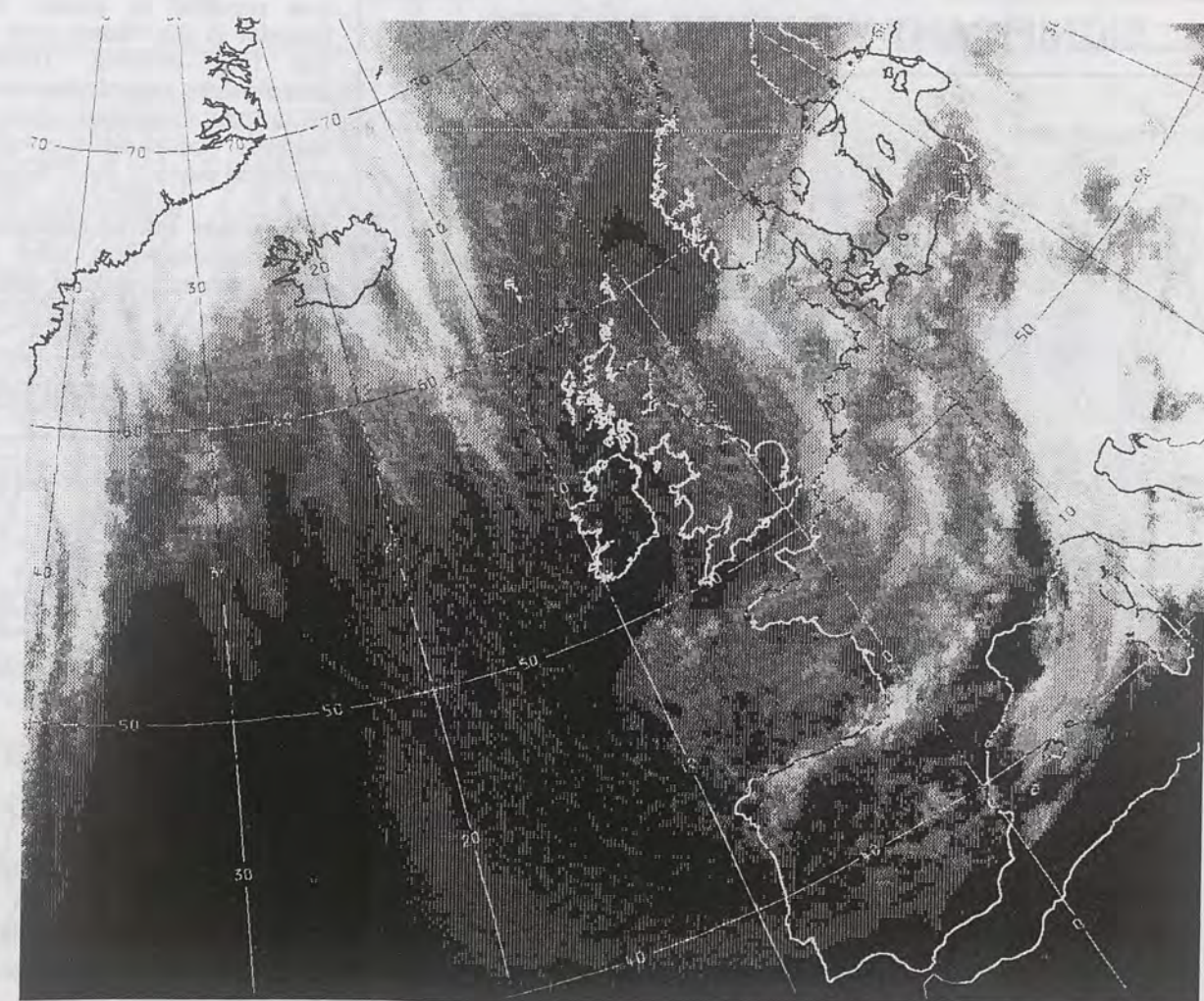
NATIONAL  
METEOROLOGICAL  
27 FEB 1996  
LIBRARY

# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Monday  
19th February  
1996

METEOSAT AT 12:00 GMT ON 19/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

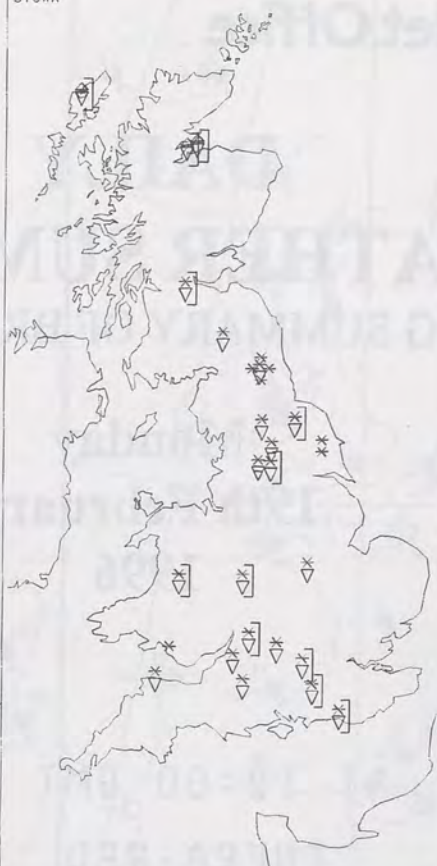
COLD WARM



0600 19 FEBRUARY 1996  
SIGWX

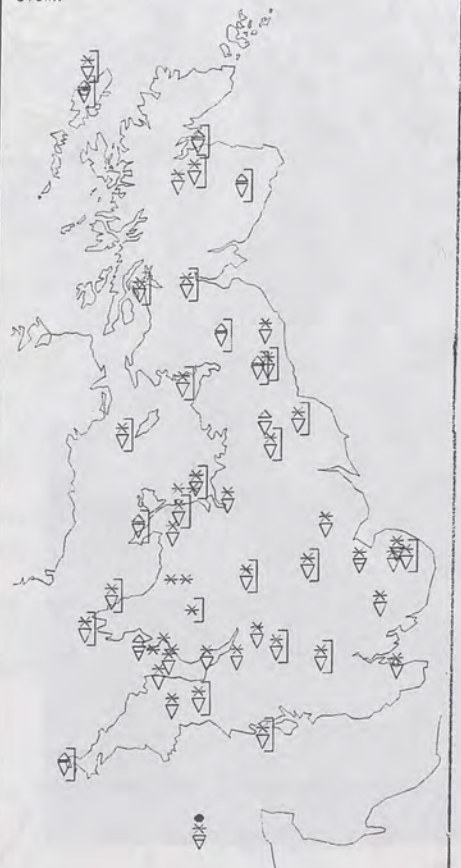


1200 19 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 19 FEBRUARY 1996  
SIGWX



2400 19 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Monday 19th February 1996

Northeast Scotland and the Hebrides had some hail and snow showers overnight and a few hail showers were reported from southwest England and north Wales. Eastern England, the Midlands and central southern England had some outbreaks of sleet and snow and it became very windy especially over eastern England, with many places reporting gusts between 40 and 55 knots. Elsewhere it was a fine night.

Many western and northern parts of the country had a dry, sunny day with just a scattering of showers. Hail and snow showers continued over northern and eastern parts of Scotland. There were further snow showers over East Anglia and southeast England in the early morning, and then these areas became dry with some sunshine until late afternoon, when further snow showers fell in East Anglia. It was windy especially in eastern parts.

In the evening a more widespread area of snow spread across East Anglia, the Midlands and southern England as far west as Dorset and Wiltshire. A few centimetres of snow was reported in places. There was thunder in the Thanet area of Kent in the late evening. Donna Nook, Lincolnshire recorded several gusts to 58 knots. Scattered snow and hail showers continued over western and northern parts.

It was very cold or cold generally but temperatures were close to normal over western Scotland and Northern Ireland.

## EXTREMES

### MONDAY 19th FEBRUARY 1996

#### Highest Maximum

: 7.3 C Isles of Scilly

#### Lowest Maximum

: -0.6 C Emley Moor [ nr Huddersfield ]

#### Lowest Minimum

: -5.0 C Fifeness [ Fife ]

#### Lowest Grass Minimum

: -7.6 C Glenlivet [ Grampian ]

#### Most Rain (24 hrs from 0900 GMT)

: 7.3mm Folkestone [ Kent ]

#### Most Sunshine

: 9.3 hrs Teignmouth [ Devon ]

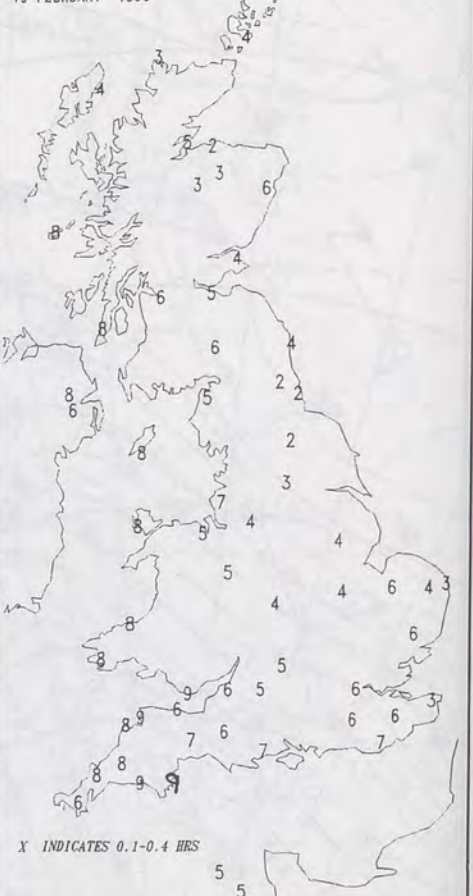
NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
19 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
19 FEBRUARY 1996

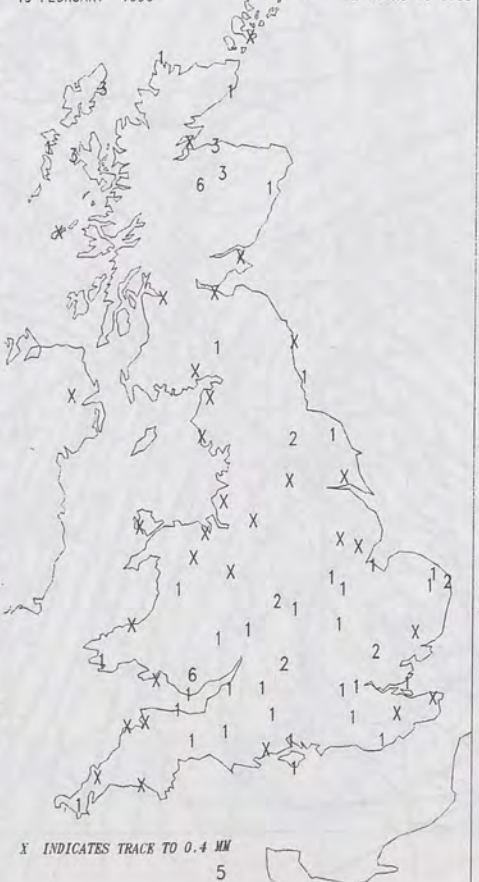


SUNSHINE (DAWN TO DUSK)  
(HOURS)  
19 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
19 FEBRUARY 1996



DAY RAINFALL  
(MILLIMETRES)  
19 FEBRUARY 1996

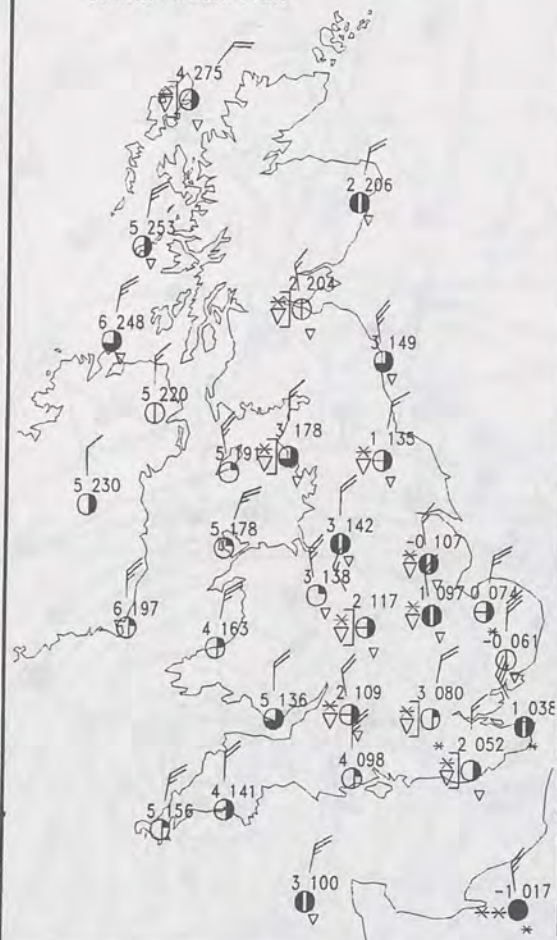


TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)  
19 FEBRUARY 1996

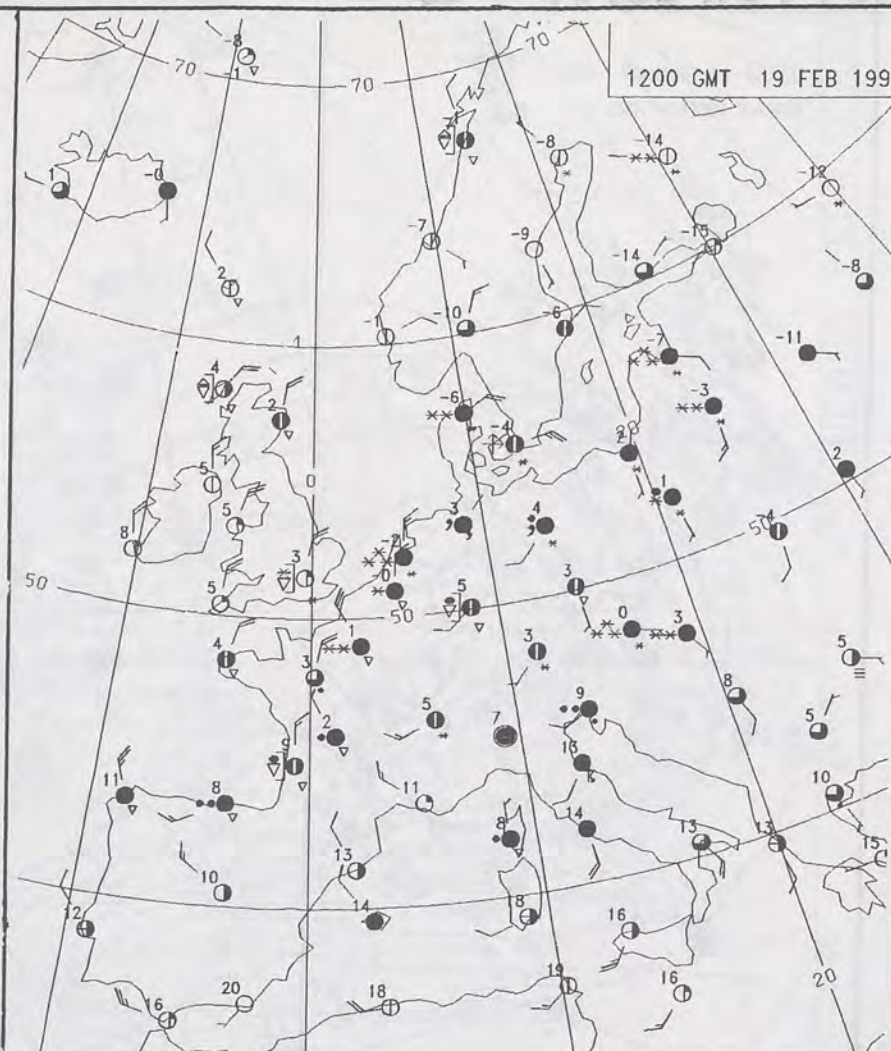




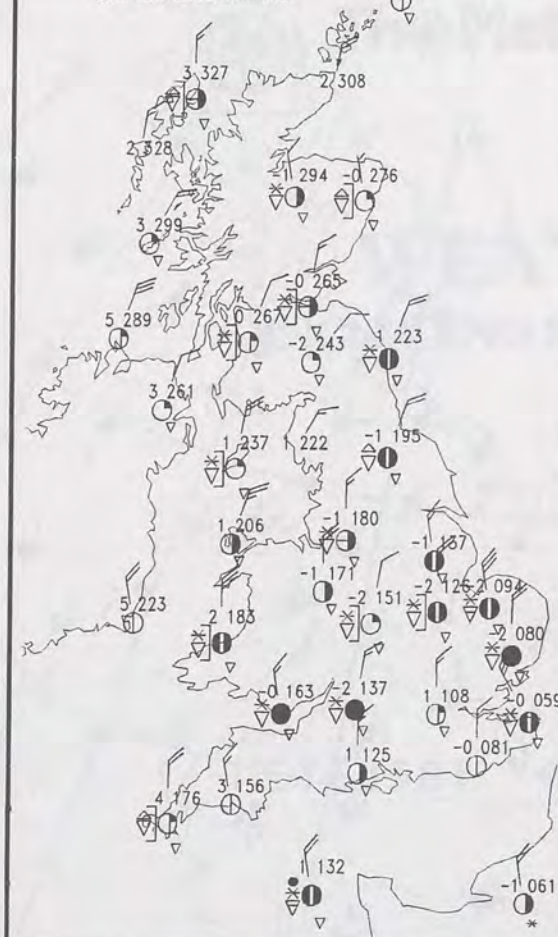
1200 19 FEBRUARY 1996  
SURFACE OBSERVATIONS



1200 GMT 19 FEB 1996



1800 19 FEBRUARY 1996  
SURFACE OBSERVATIONS

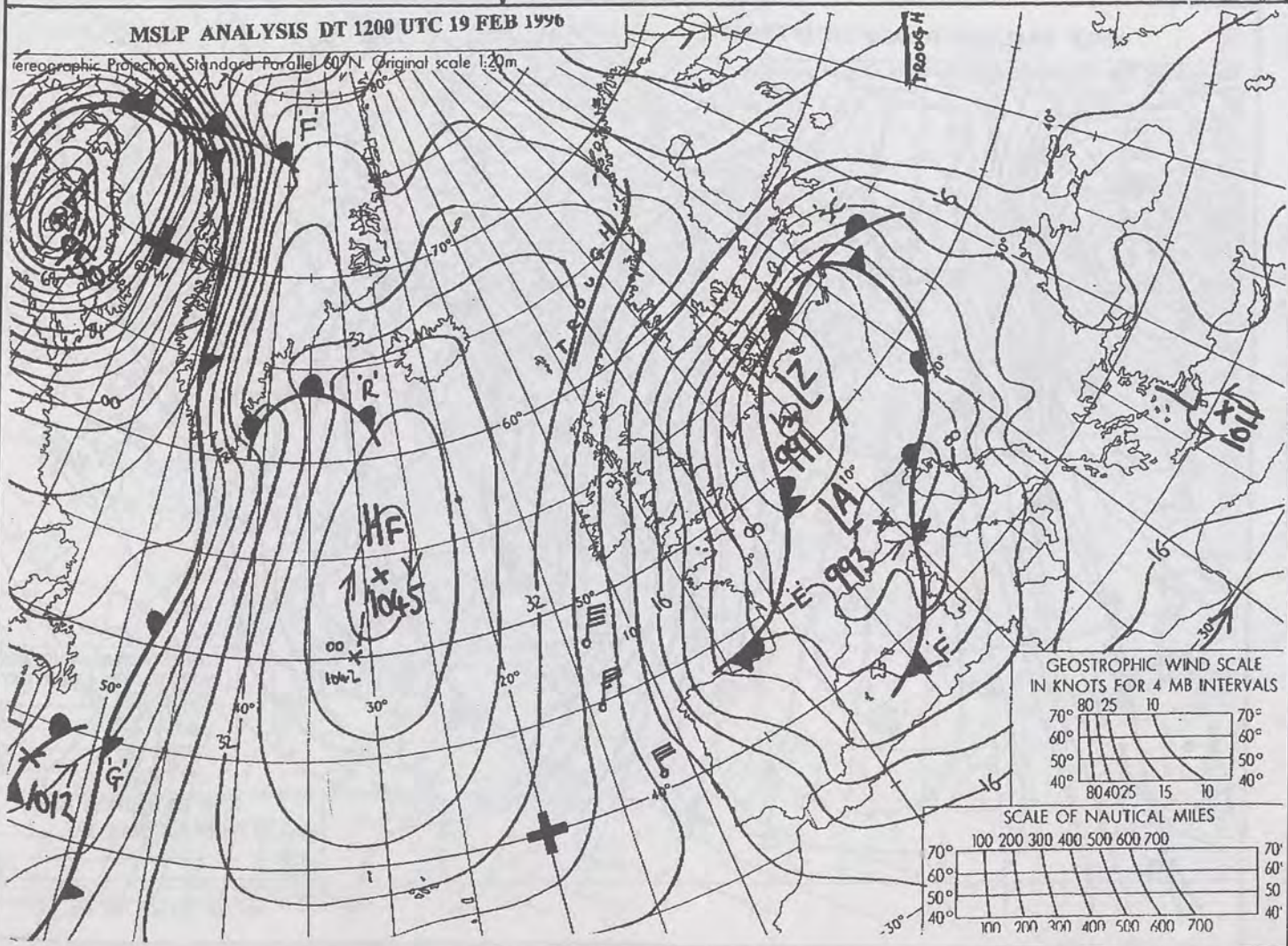


1800 GMT 19 FEB 1996



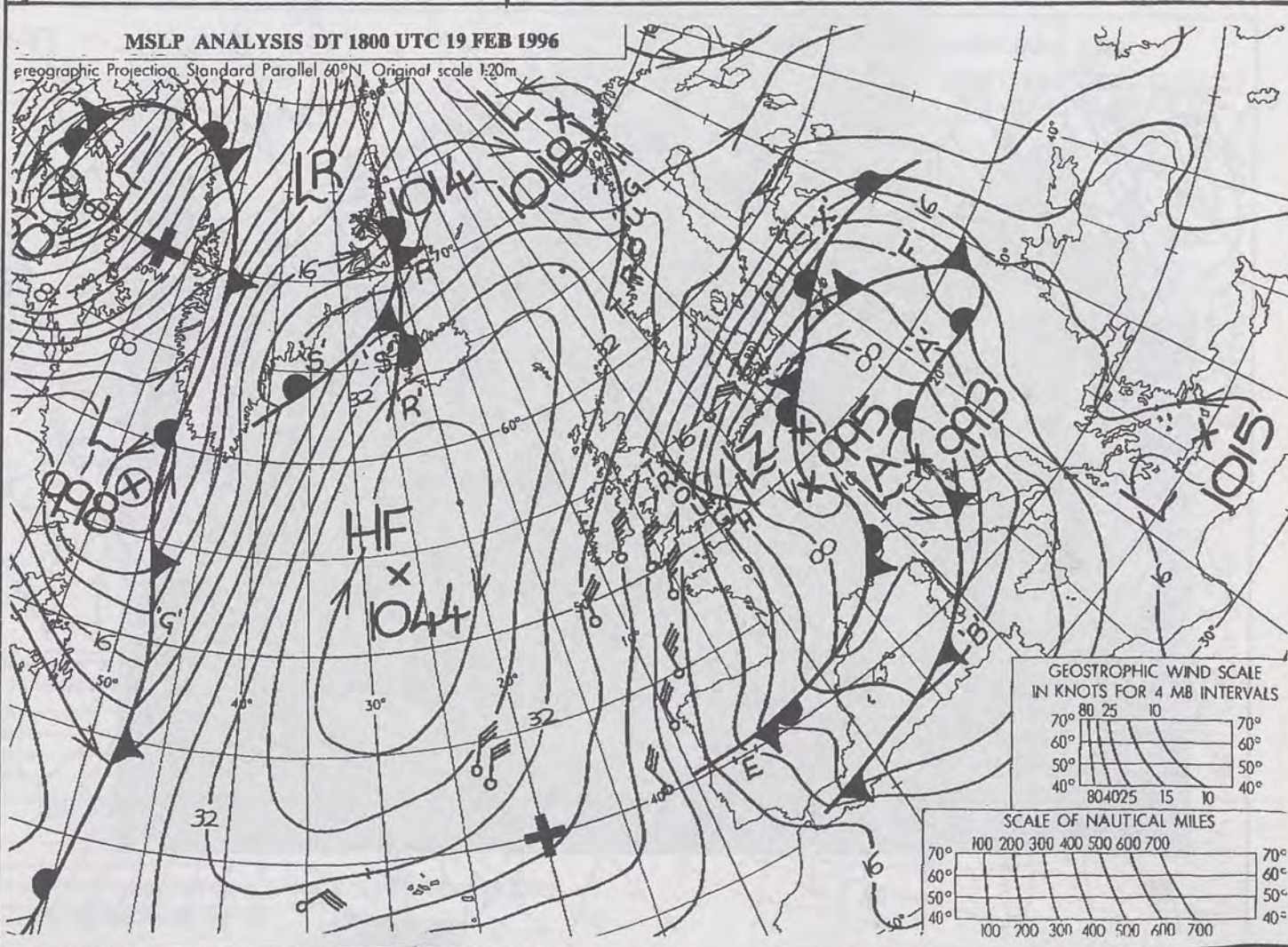
MSLP ANALYSIS DT 1200 UTC 19 FEB 1996

Geographic Projection, Standard Parallel 60°N, Original scale 1:20m

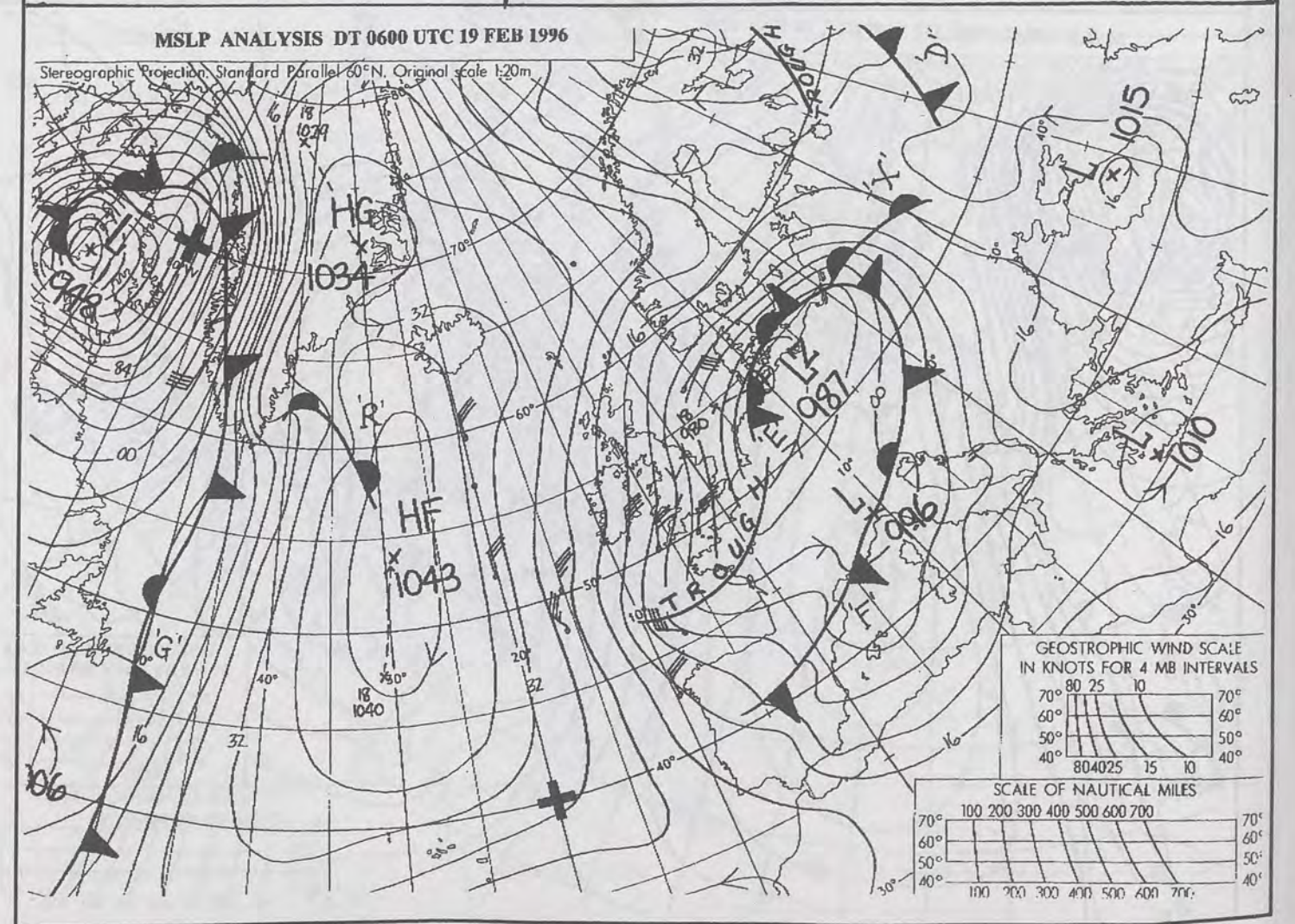
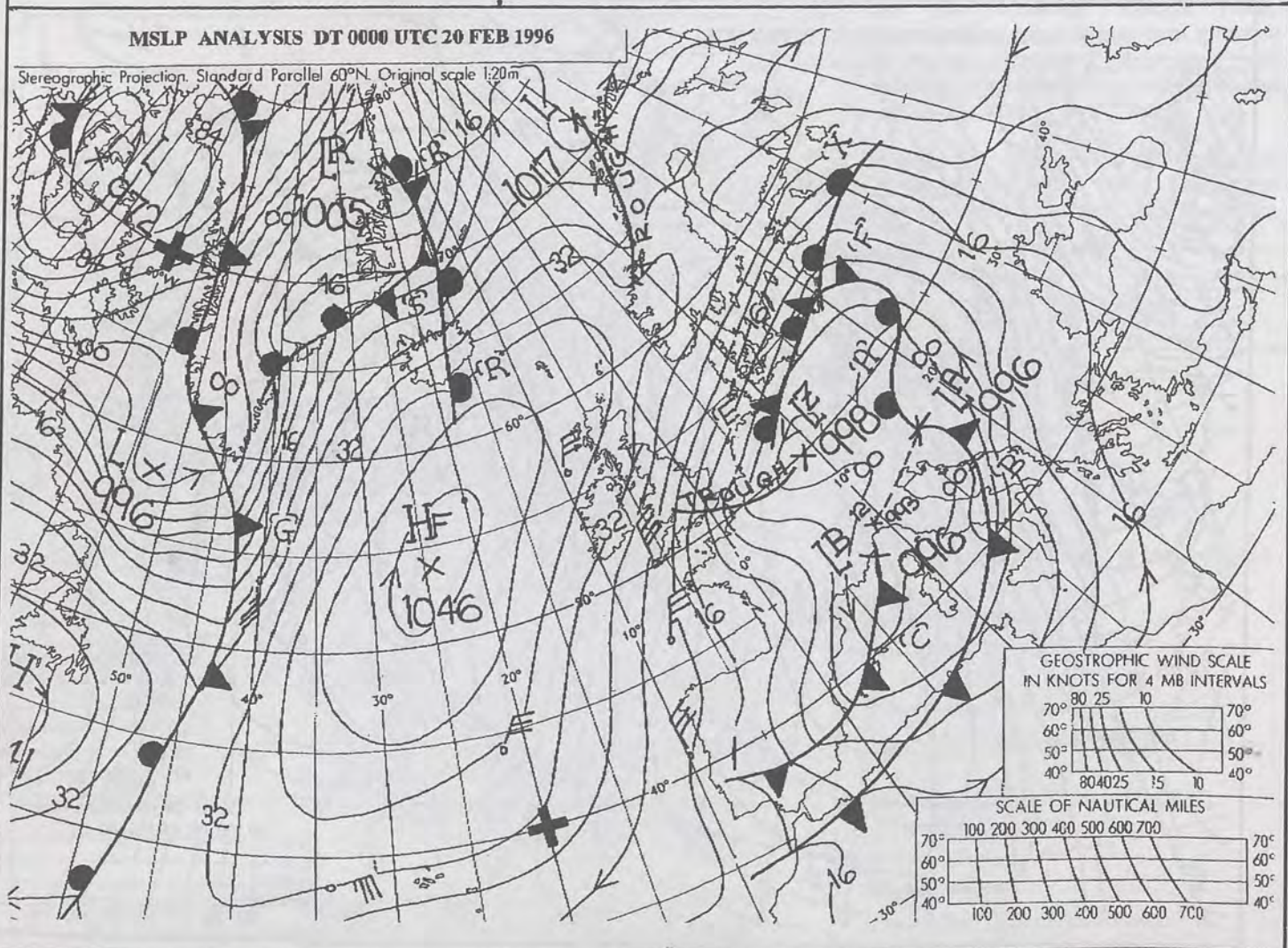
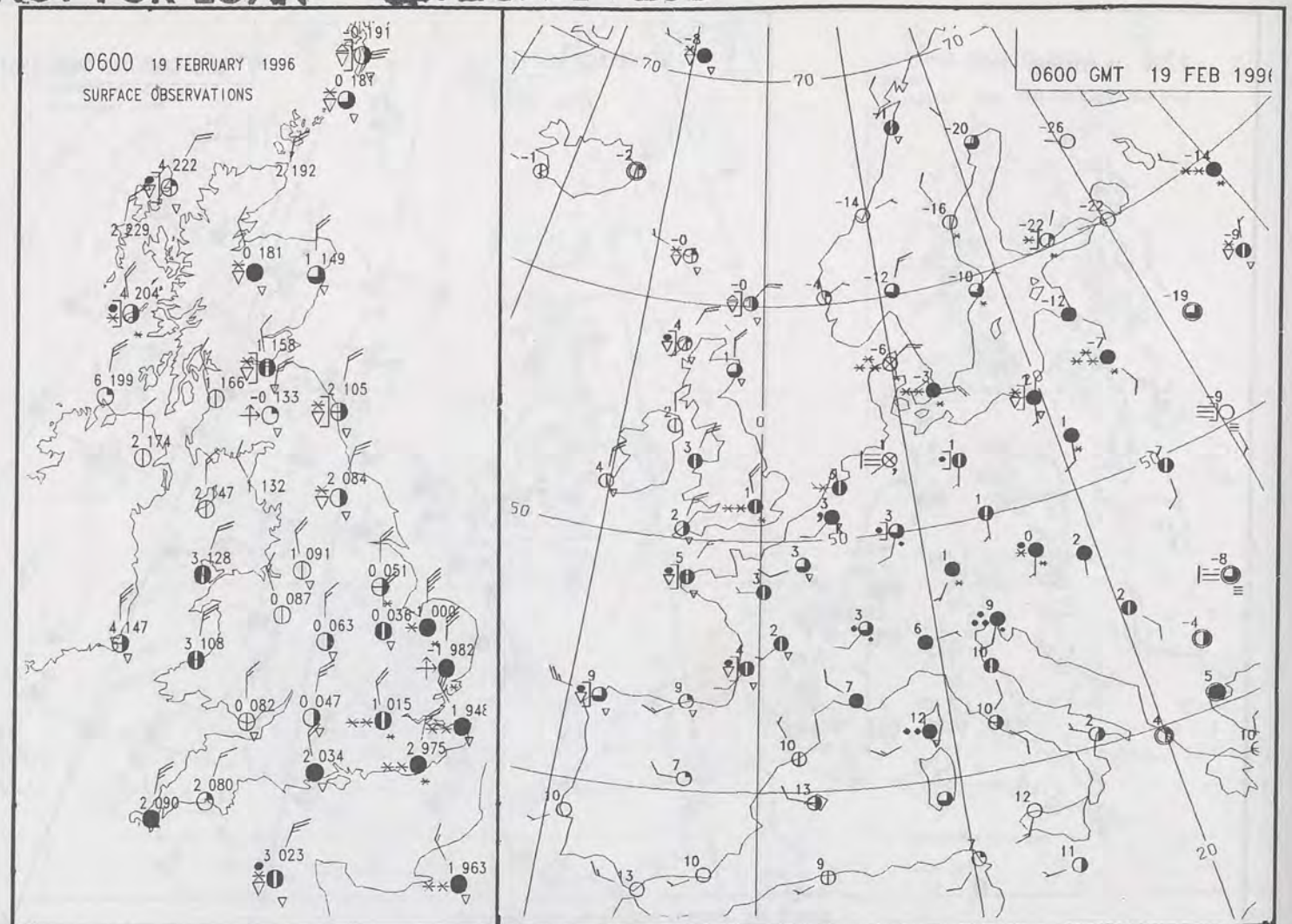
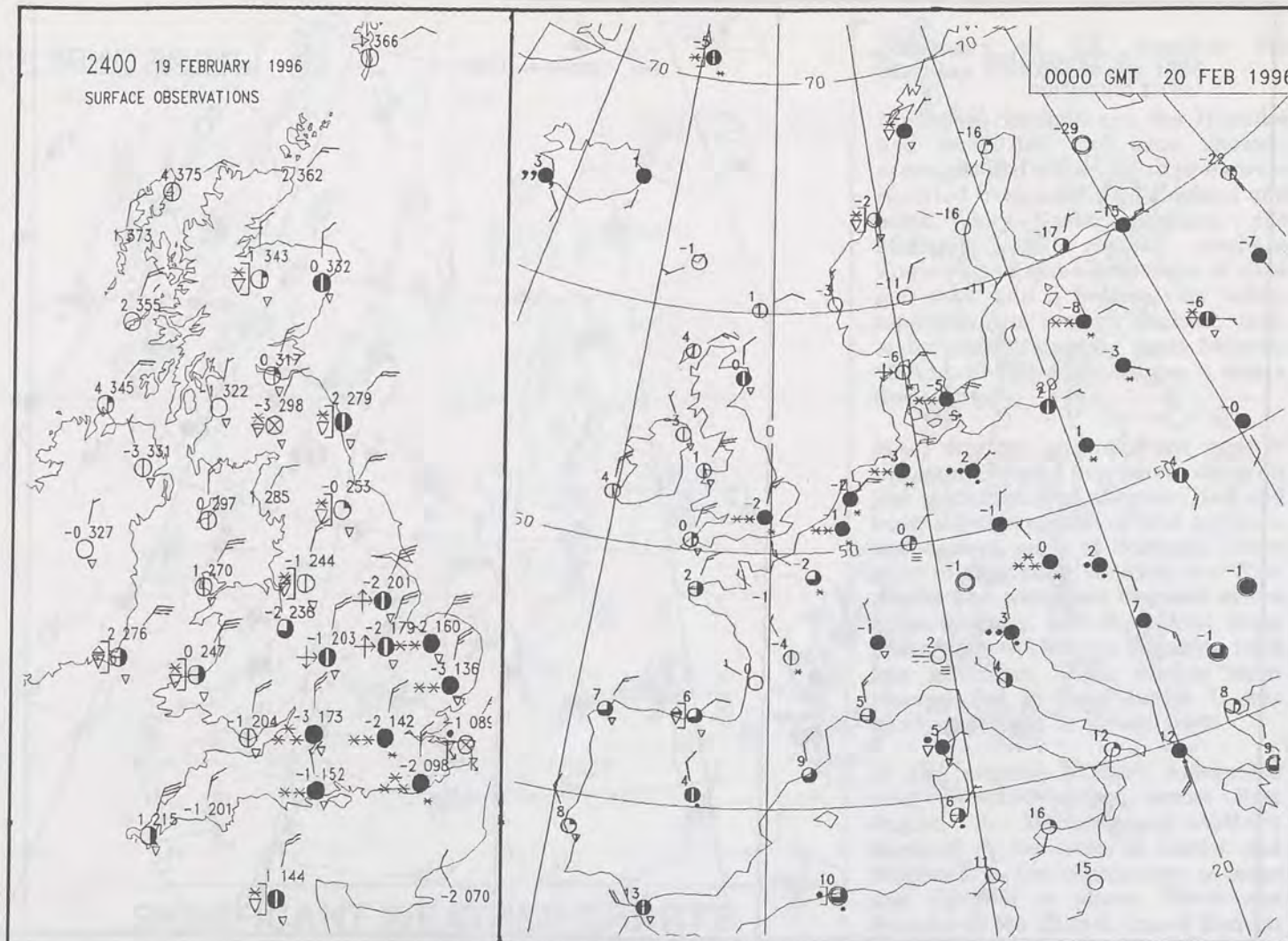


MSLP ANALYSIS DT 1800 UTC 19 FEB 1996

Geographic Projection, Standard Parallel 60°N, Original scale 1:20m











The Met. Office

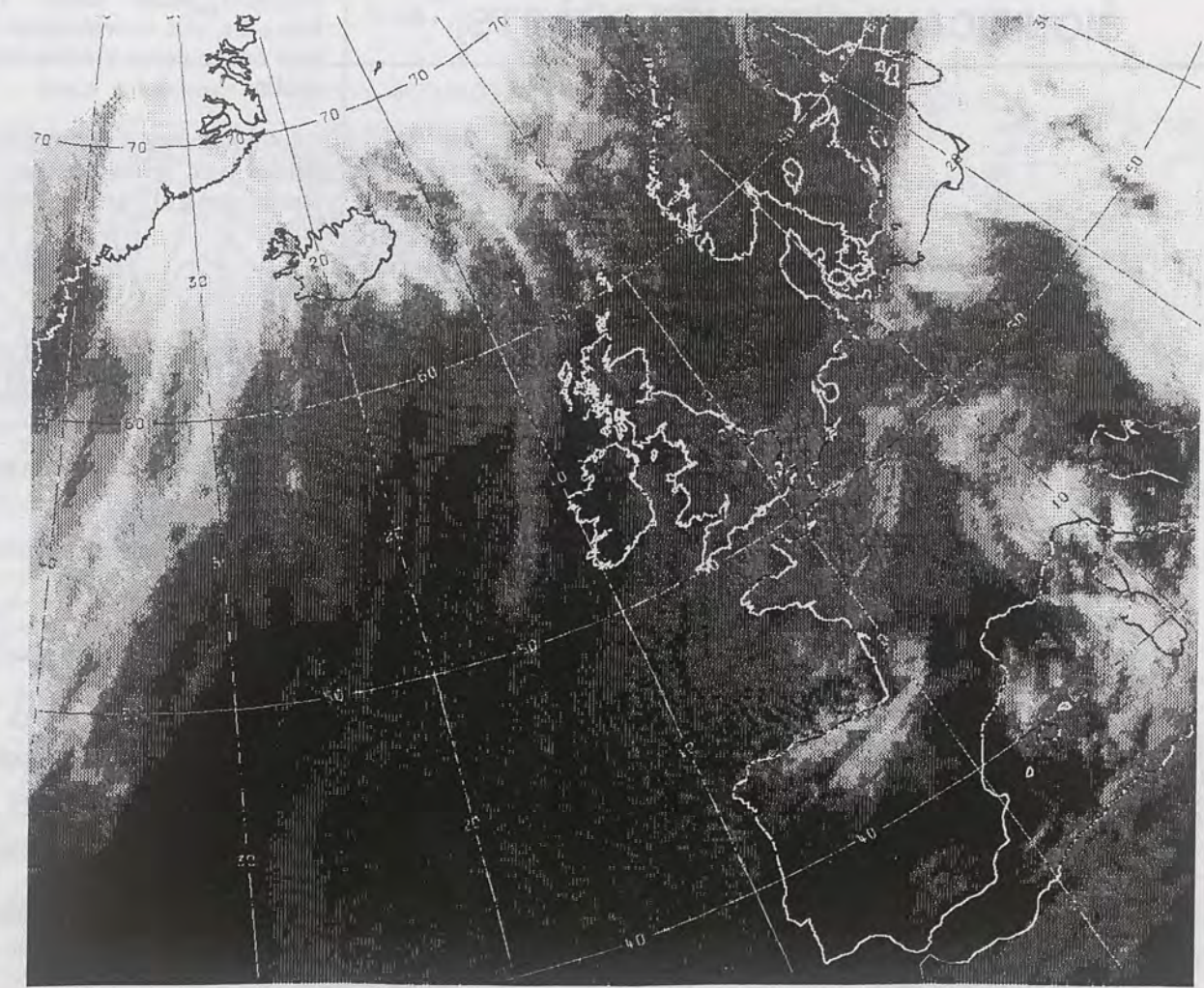
# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Tuesday  
20th February  
1996

NATIONAL METEOROLOGICAL  
- 5 MAR 1996  
LIBRARY

METEOSAT AT 11:00 GMT ON 20/02/96  
INFRA-RED



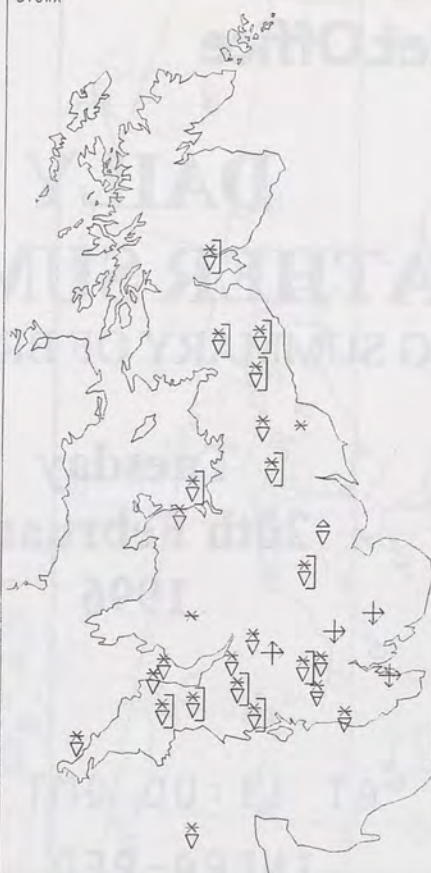
CLOUD-TOP OR LAND/SEA TEMPERATURE  
COLD WARM



0600 20 FEBRUARY 1996  
SIGWX



1200 20 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 20 FEBRUARY 1996  
SIGWX



2400 20 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Tuesday 20th February 1996

Snow, heavy in places, especially in the east, affected much of England. Most of Wales, Scotland and Northern Ireland remained largely dry with clear spells, although isolated wintry showers were reported in one or two spots.

Much of the day was bright with sunny spells, but the extreme south remained rather cloudy. Snow showers persisted across many areas of England, giving some moderate accumulations and drifting in the strong north-easterly winds. They remained a lot more scattered in western parts.

Scotland stayed mostly dry but thicker cloud spread into far northwestern parts during the afternoon and extended across northern Scotland, bringing a little sleet and rain into these parts during the evening. Snow showers continued to push in from the east coast and track across England after dark. They were, however, not as widespread as earlier, and many areas stayed dry with clear spells.

Temperatures were generally in the rather cold or cold category, although some central areas remained very cold.

## EXTREMES

### TUESDAY 20th FEBRUARY 1996

#### Highest Maximum

: 6.2 C Falmouth [ Cornwall ]

#### Lowest Maximum

: -0.4 C St Margaret's Bay [ Kent ]

#### Lowest Minimum

: -8.9 C Loch Glascarnoch [ Highland ]

#### Lowest Grass Minimum

: -15.0 C Aviemore [ Highland ]

#### Most Rain (24 hrs from 0900 GMT)

: 10.0mm Waterstein [ Isle of Skye ]

#### Most Sunshine

: 9.5 hrs Corgary [ Co Fermanagh ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
20 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
20 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
20 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
20 FEBRUARY 1996



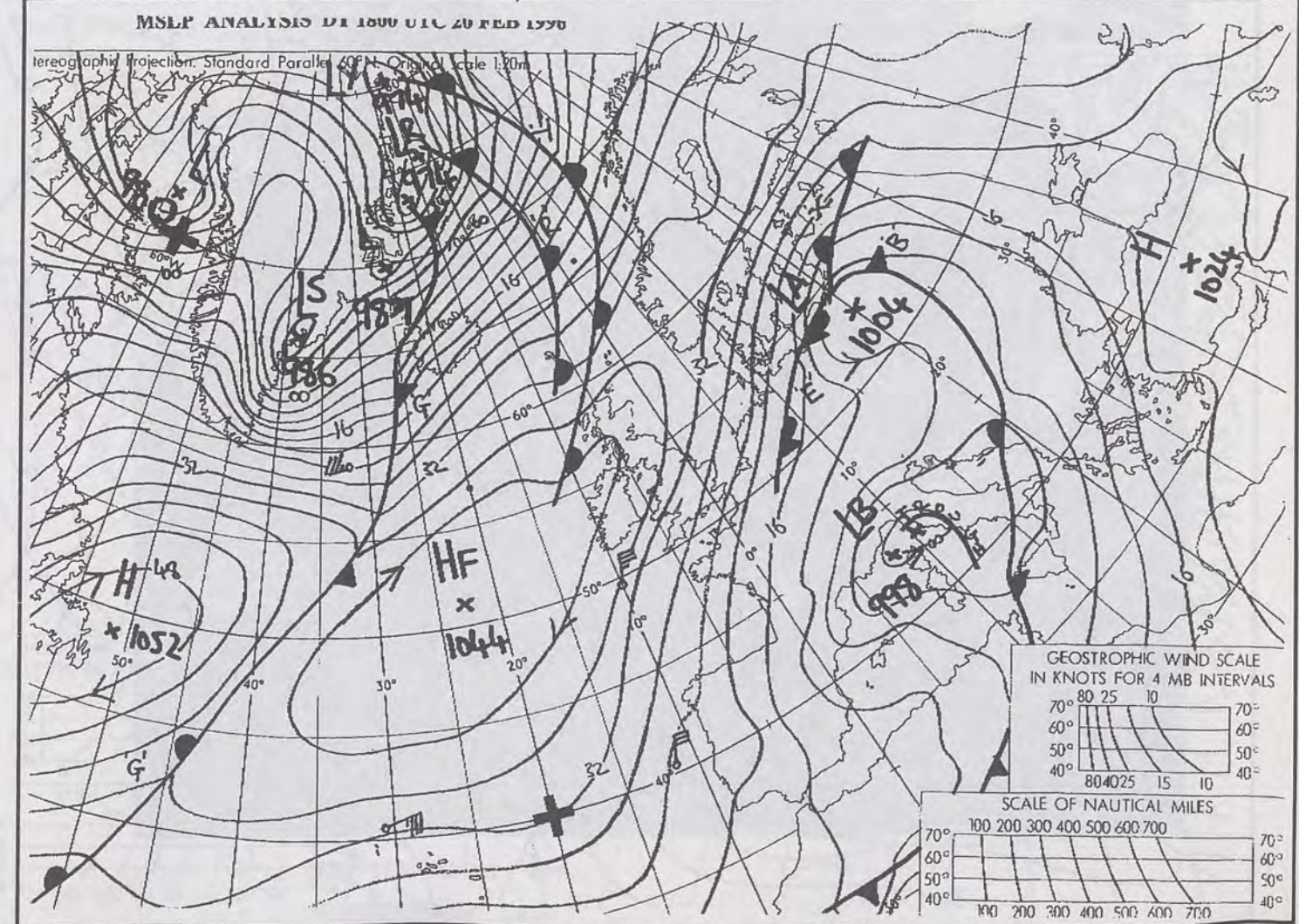
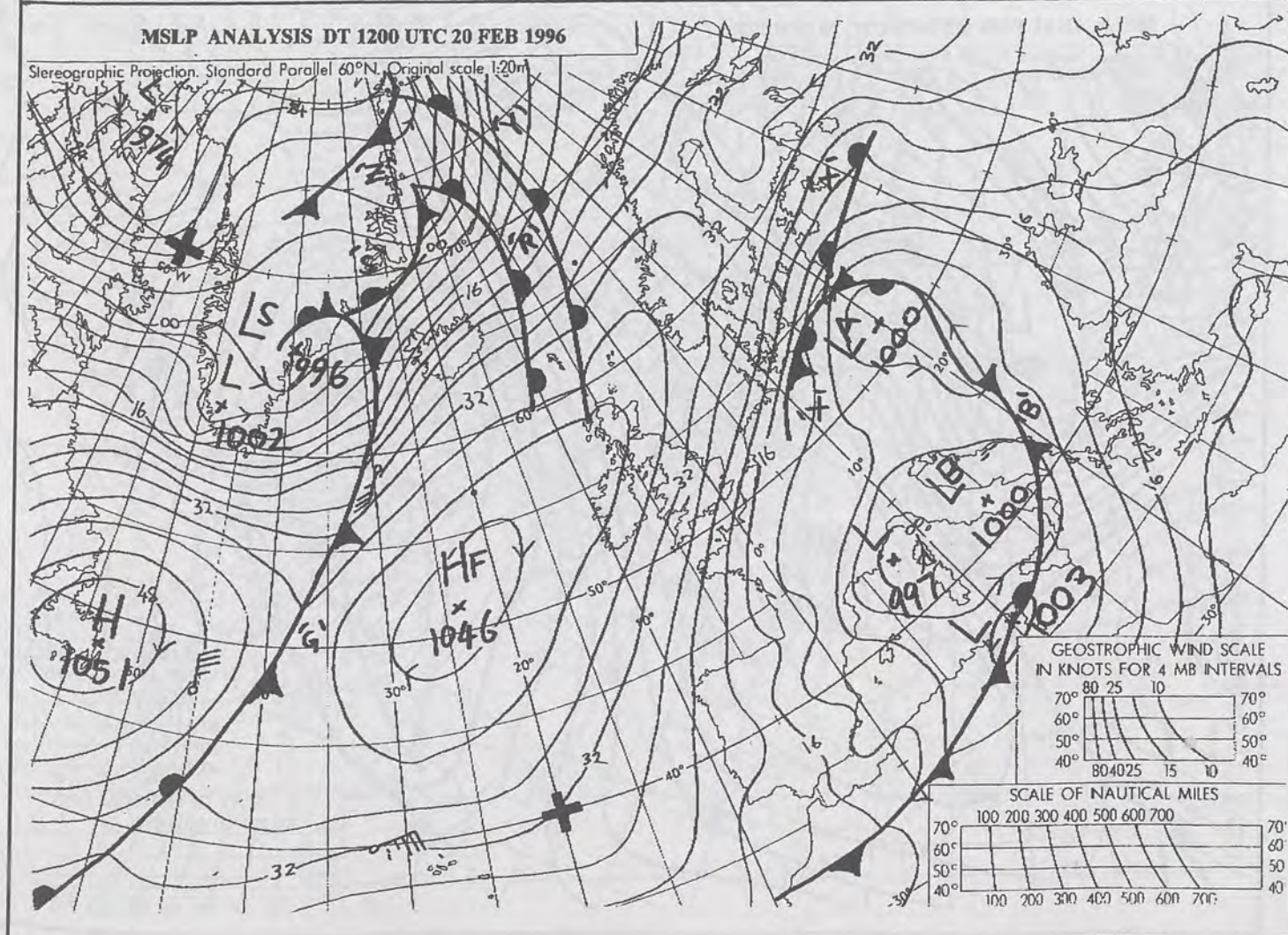
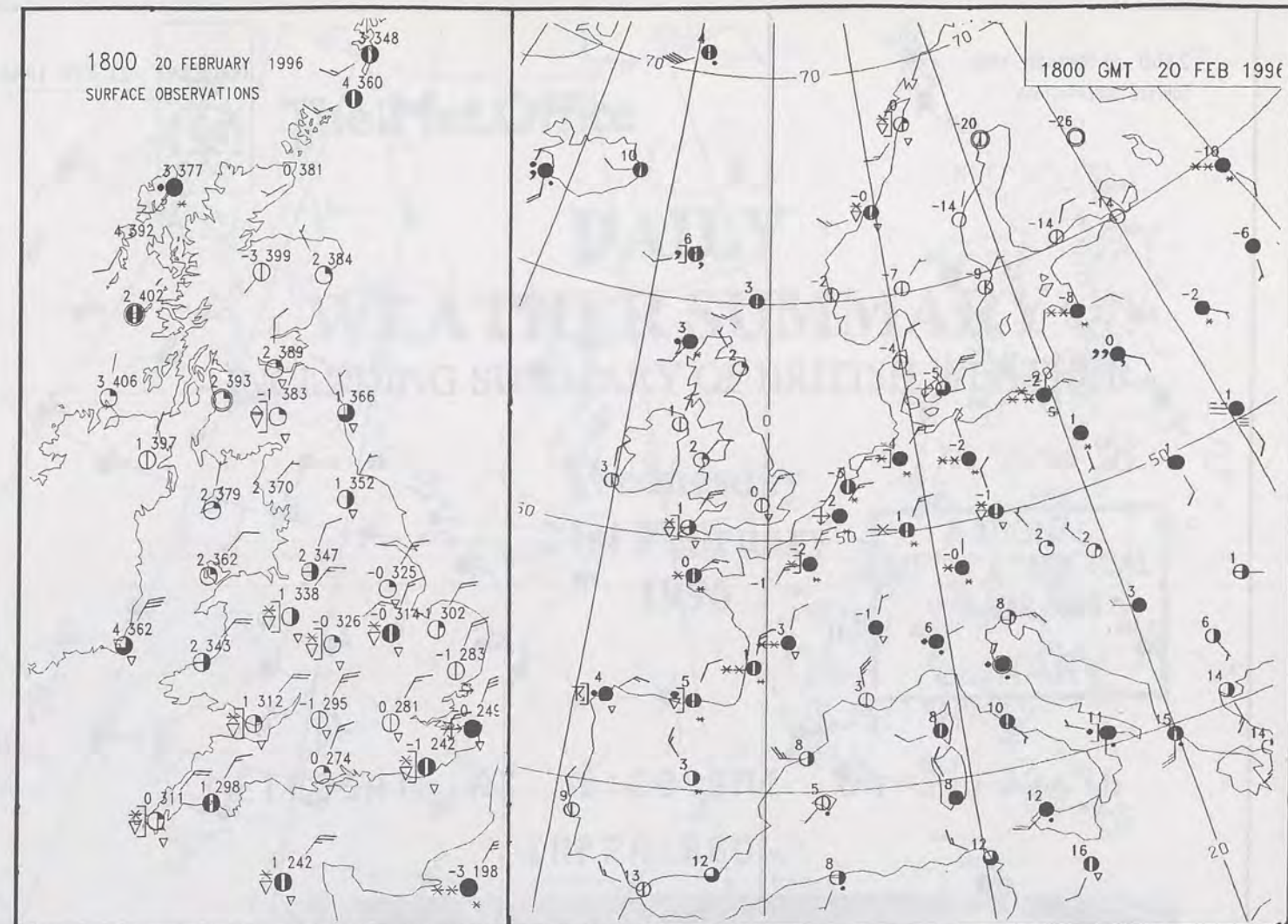
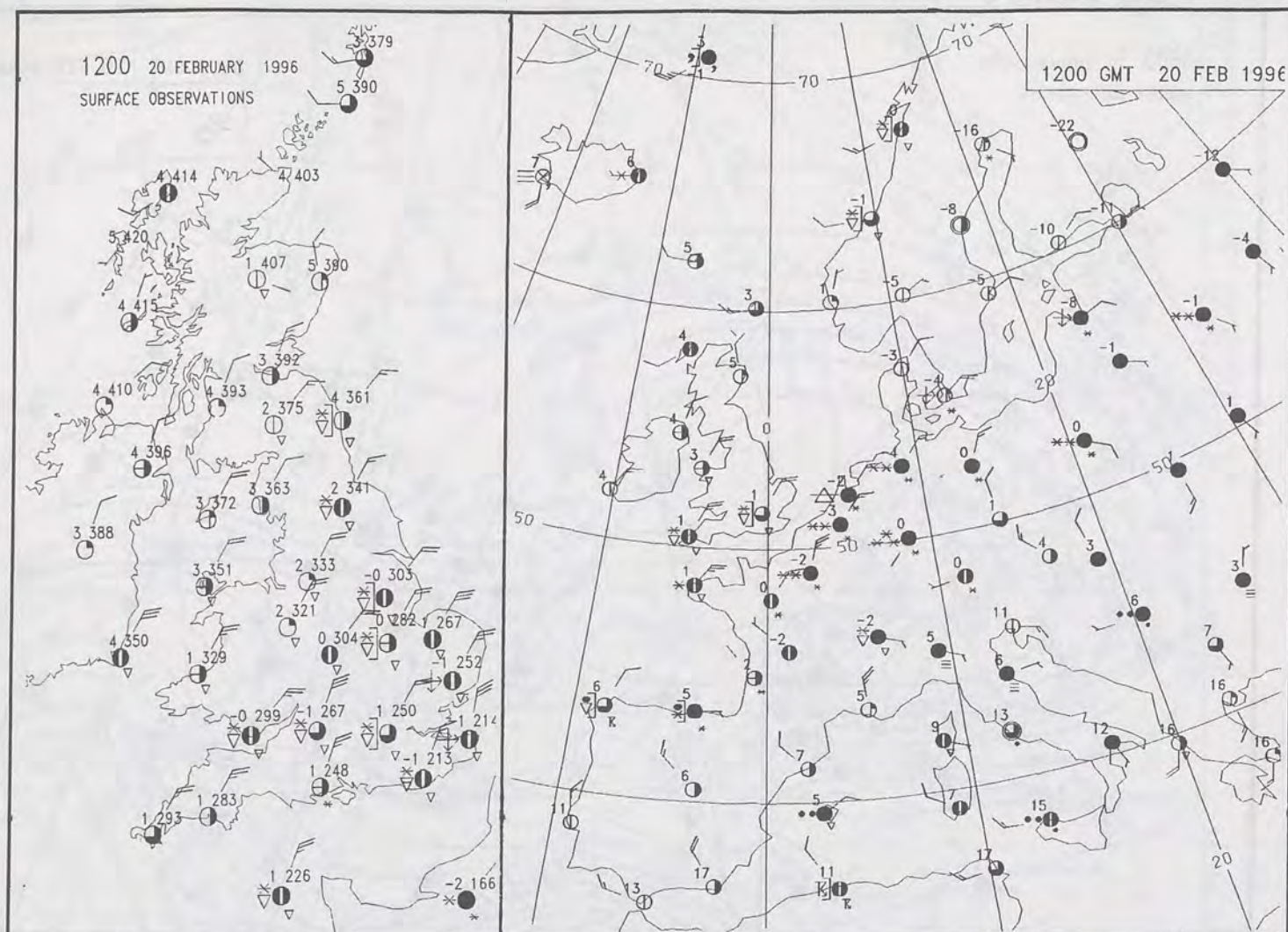
DAY RAINFALL  
(MILLIMETRES)  
20 FEBRUARY 1996



20 FEBRUARY 1996  
TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)









2400 20 FEBRUARY 1996  
SURFACE OBSERVATIONS

0000 GMT 21 FEB 1996

0600 20 FEBRUARY 1996  
SURFACE OBSERVATIONS

0600 GMT 20 FEB 1996

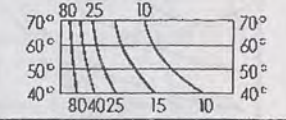
MSLP ANALYSIS DT 0000 UTC 21 FEB 1996

Stereographic Projection, Standard Parallel 60°N, Original scale 1:20m

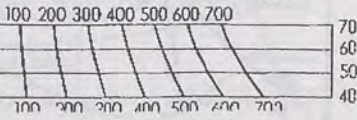
MSLP ANALYSIS DT 0600 UTC 20 FEB 1996

Stereographic Projection, Standard Parallel 60°N, Original scale 1:20m

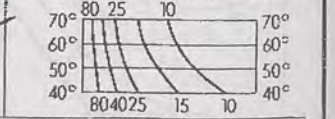
GEOSTROPHIC WIND SCALE  
IN KNOTS FOR 4 MB INTERVALS



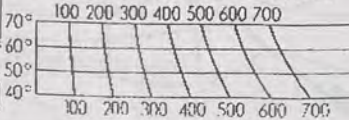
SCALE OF NAUTICAL MILES



GEOSTROPHIC WIND SCALE  
IN KNOTS FOR 4 MB INTERVALS



SCALE OF NAUTICAL MILES







The Met. Office

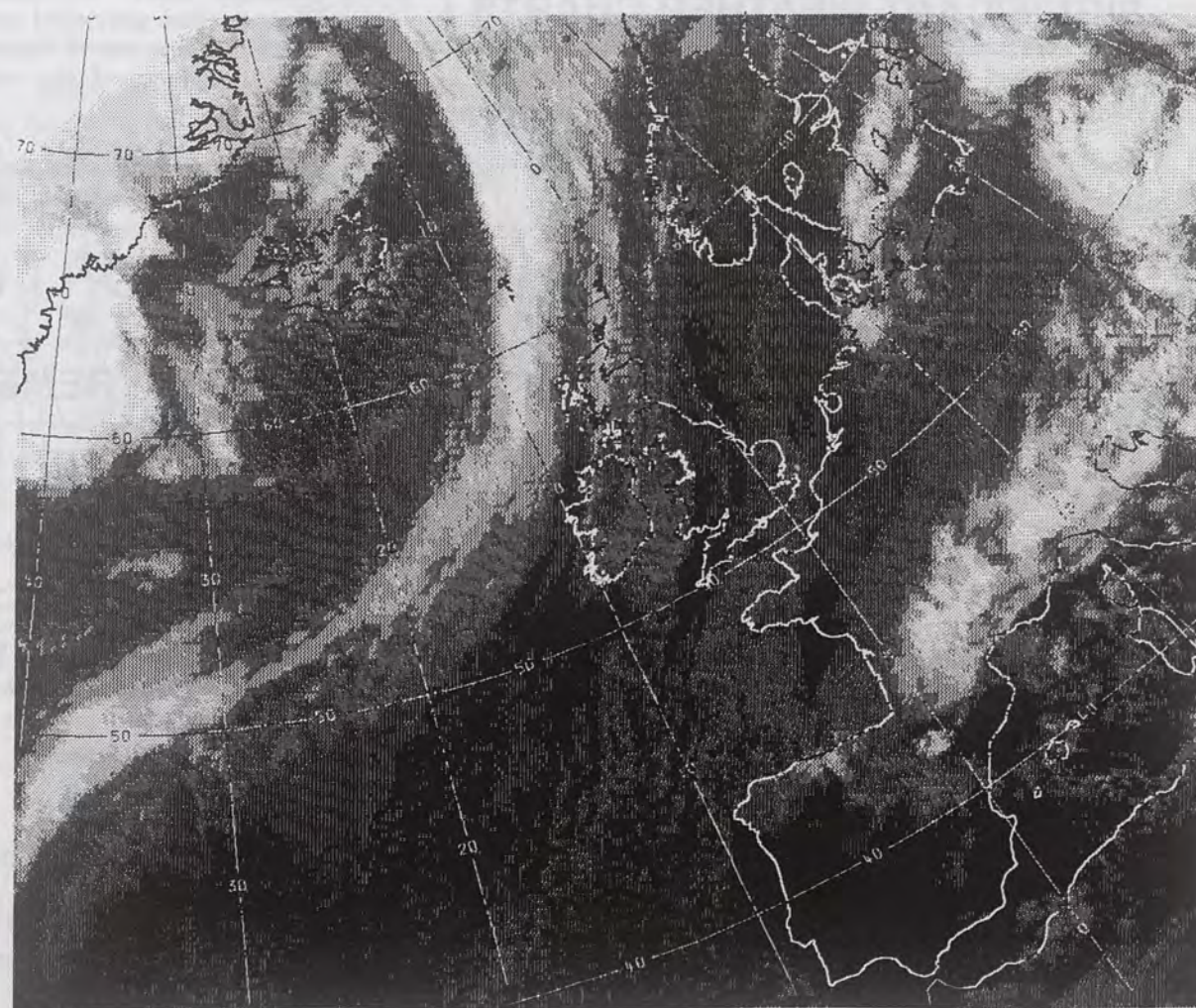
# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Wednesday  
21st February  
1996

NATIONAL  
METEOROLOGICAL  
- 5 MAR 1996  
LIBRARY

METEOSAT AT 12:00 GMT ON 21/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



0600 21 FEBRUARY 1996  
SIGWX



1200 21 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 21 FEBRUARY 1996  
SIGWX



2400 21 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Wednesday 21st February 1996

Outbreaks of snow, followed by rain, spread across northwestern Scotland during the early parts of the day, reaching Northern Ireland to central Scotland by early morning. Further south, snow showers continued to push in from the east and trundled across the country in thin lines. Many areas, particularly to the west, escaped most of them and thus remained dry with clear spells.

The day progressed in a similar vein. The band of snow gradually edged southeast, just clipping north Wales and the Borders around lunch time. By that time rain had spread into central parts of Scotland. Brighter skies dominated eastern and southern areas of England and Wales, but the snow showers persisted as well. The southwest remained largely dry with sunny spells.

During the evening the band of snow had reached the southwest peninsula, central Wales and northern England. Rain, mostly light, affected most of Scotland and Northern Ireland. Clearer skies prevailed across eastern and central areas of England, and by this time most of the snow showers had died out.

Temperatures in the northwest and far north were near normal, elsewhere values were generally in the rather cold or cold category.

## EXTREMES

### WEDNESDAY 21st FEBRUARY 1996

#### Highest Maximum

: 8.5 C Tiree [ Inner Hebrides ]

#### Lowest Maximum

: 0.1 C St Margaret's Bay [ Kent ]  
Fylingdales [ York Moors ]

#### Lowest Minimum

: -10.1 C Benson [ Oxon ]

#### Lowest Grass Minimum

: -13.1 C Aviemore [ Highland ]

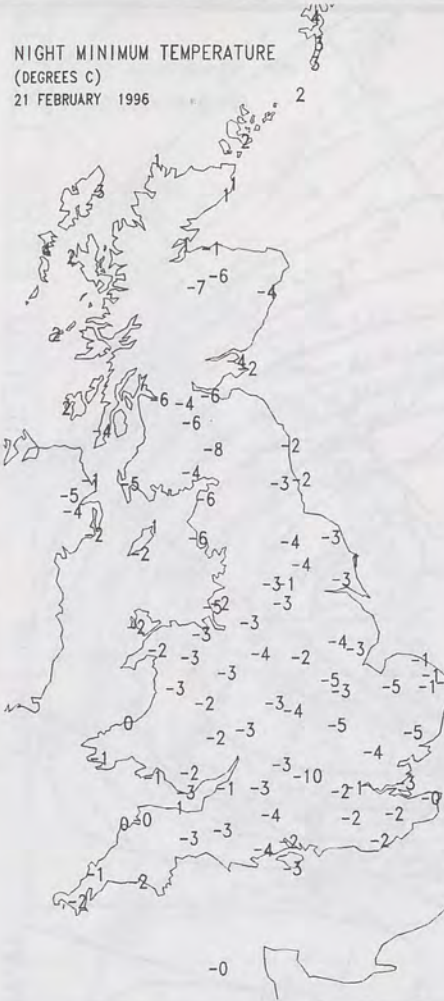
#### Most Rain (24 hrs from 0900 GMT)

: 9.2mm West Freugh [ Dumfries & Gal'way ]

#### Most Sunshine

: 9.4 hrs Teignmouth [ Devon ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
21 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
21 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
21 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
21 FEBRUARY 1996



DAY RAINFALL  
(MILLIMETRES)  
21 FEBRUARY 1996



21 FEBRUARY 1996  
TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)





1200 21 FEBRUARY 1996

SURFACE OBSERVATIONS

Map showing the British Isles and surrounding waters. Data points are plotted with numbers and symbols (solid or open circle, triangle, or square) representing surface observations. The numbers indicate temperature values (e.g., 8.242, 1.268, 3.268, 1.284, 0.299, 4.290, 3.298, 3.305, 2.290, 2.282, 0.282, 2.281, 1.259, 1.261, 2.286, 3.304, 4.311, 2.268, -3.235). Symbols include solid circles, open circles, solid triangles, and open triangles.

1200 GMT 21 FEB 1996

[illegible]

**MSLP ANALYSIS DT 1200 UTC 21 FEB 1996**

Geographic Projection. Standard Parallel 60°N. Original scale 1:20m

**GEOSTROPHIC WIND SCALE  
IN KNOTS FOR 4 MB INTERVALS**

70° 60° 50° 40° 80 40 25 15 10 70° 60° 50° 40°

**SCALE OF NAUTICAL MILES**

70° 60° 50° 40° 100 200 300 400 500 600 700 70° 60° 50° 40°

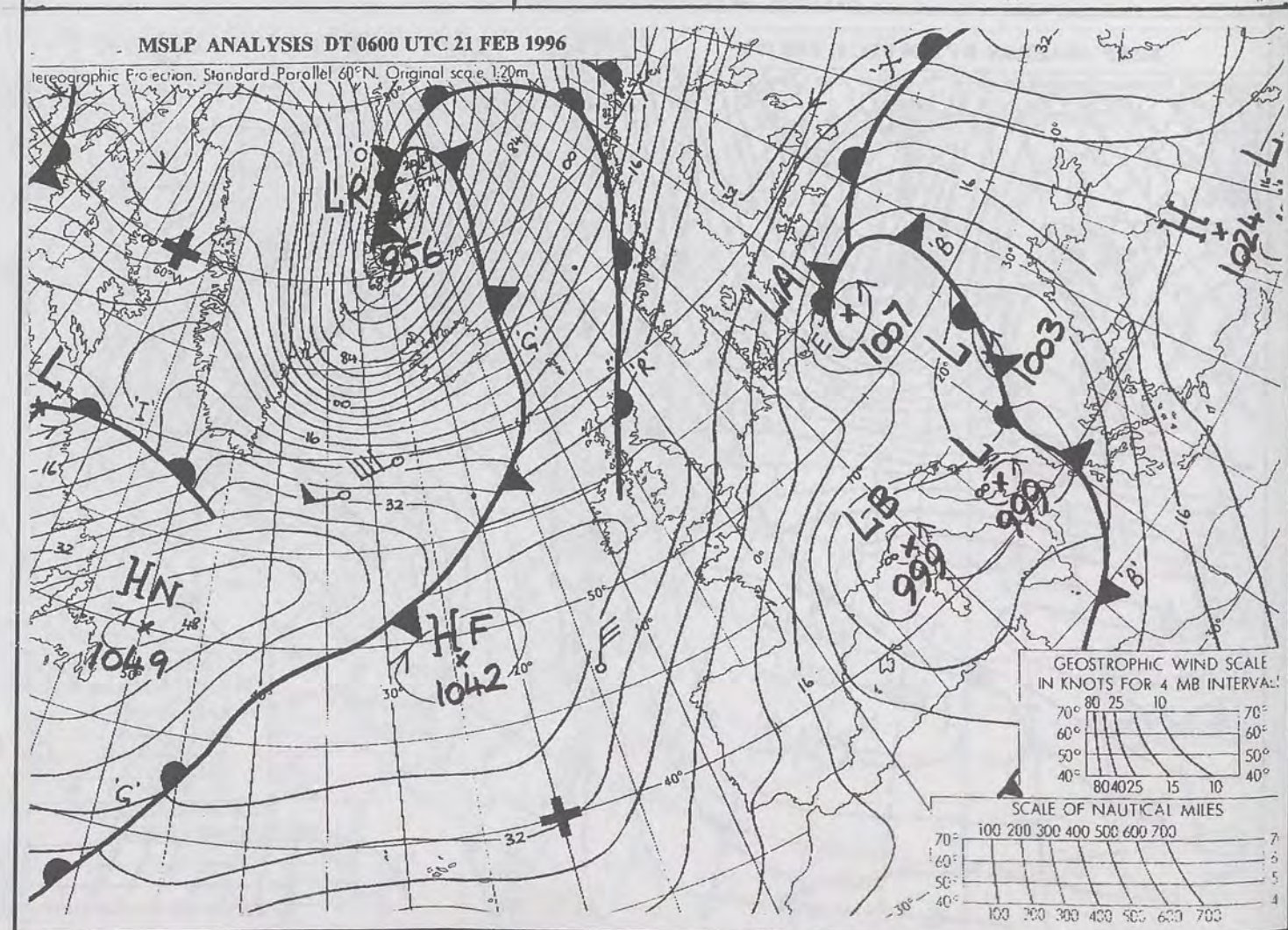
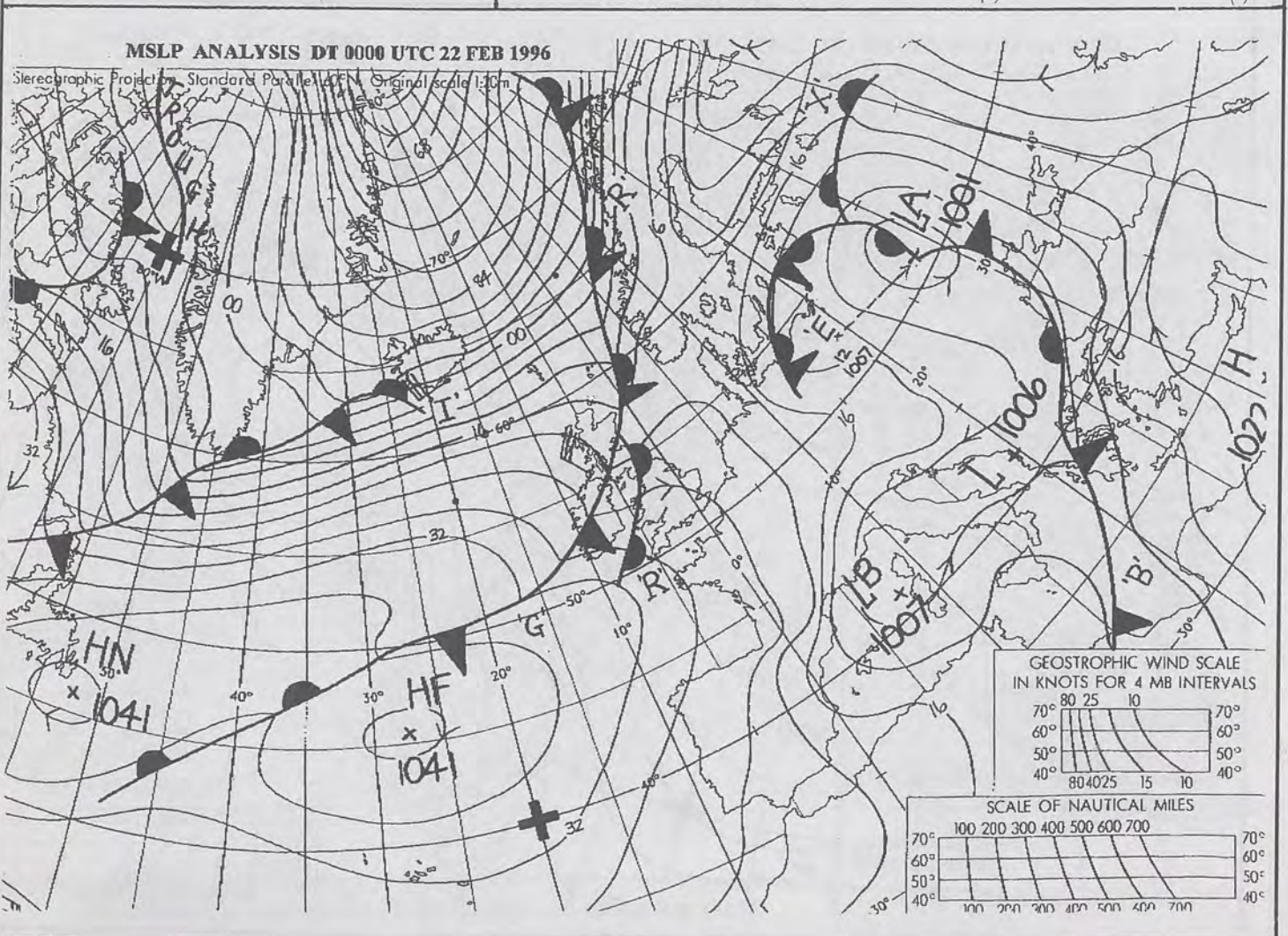
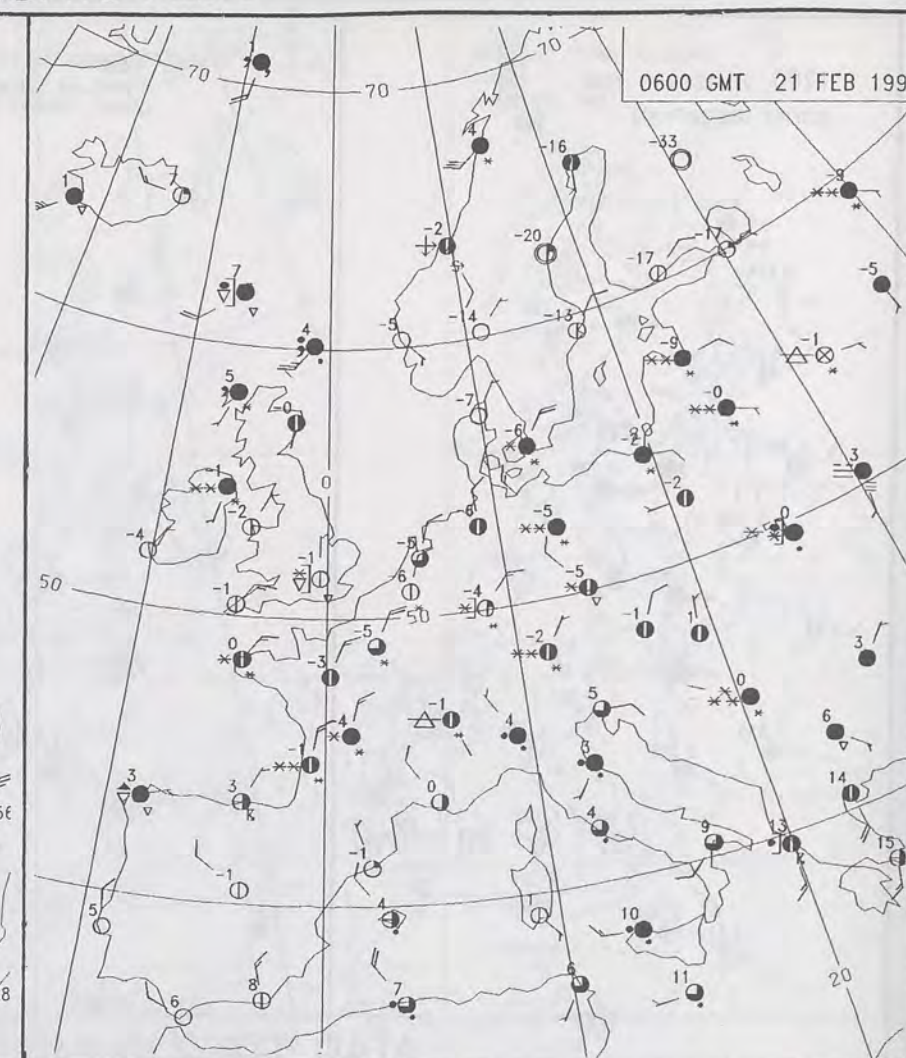
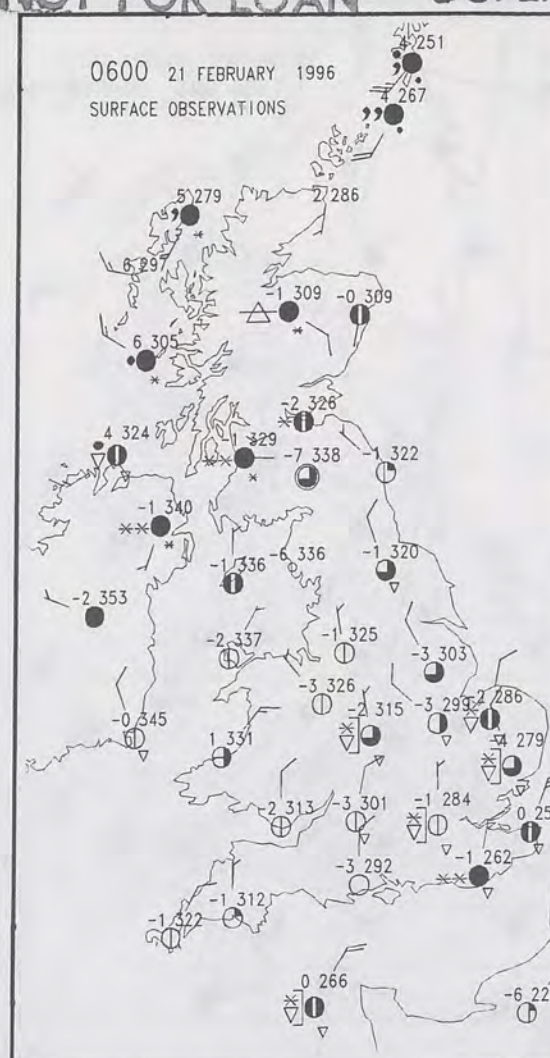
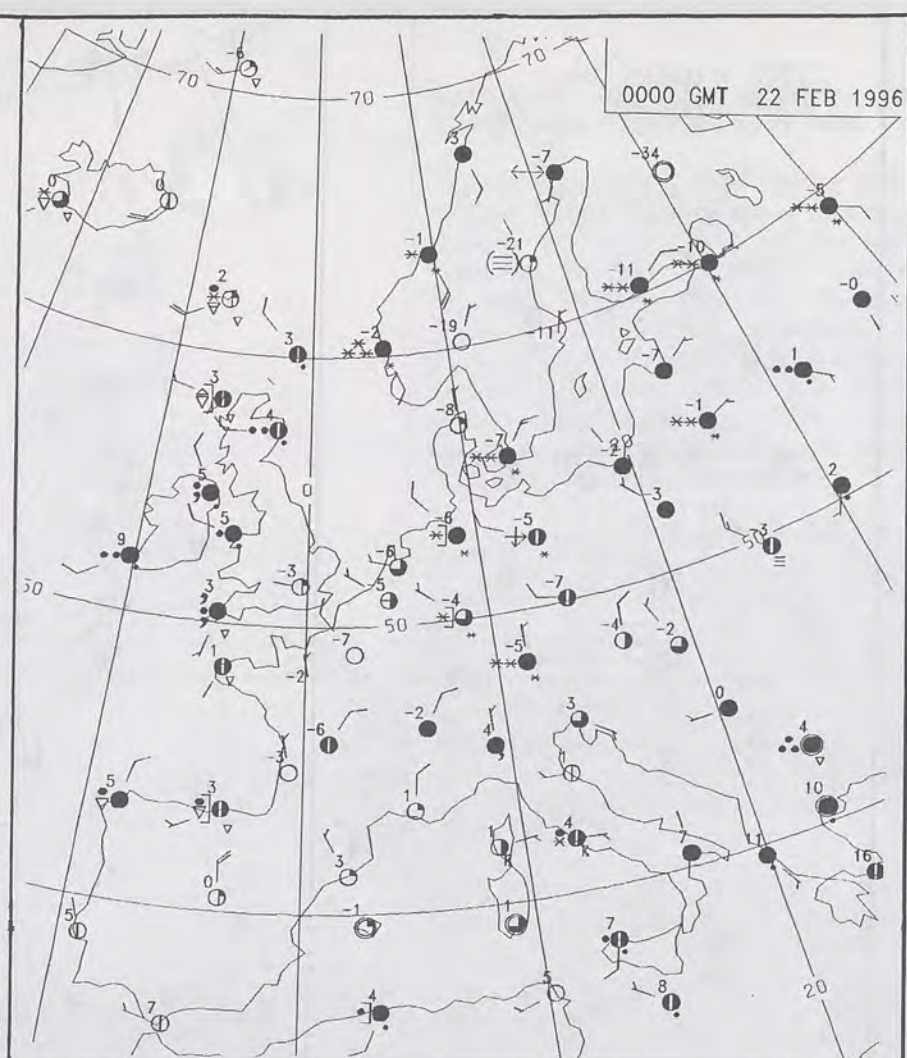
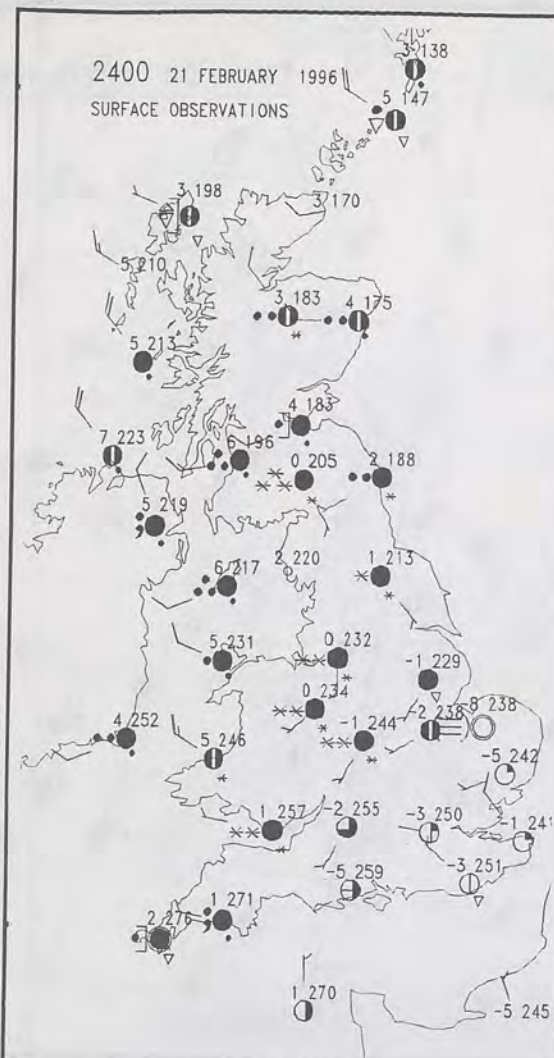
**MSLP ANALYSIS DT 1800 UTC 21 FEB 1996**

Stereographic Projection, Standard Parallel 60°N, Original Scale 100m

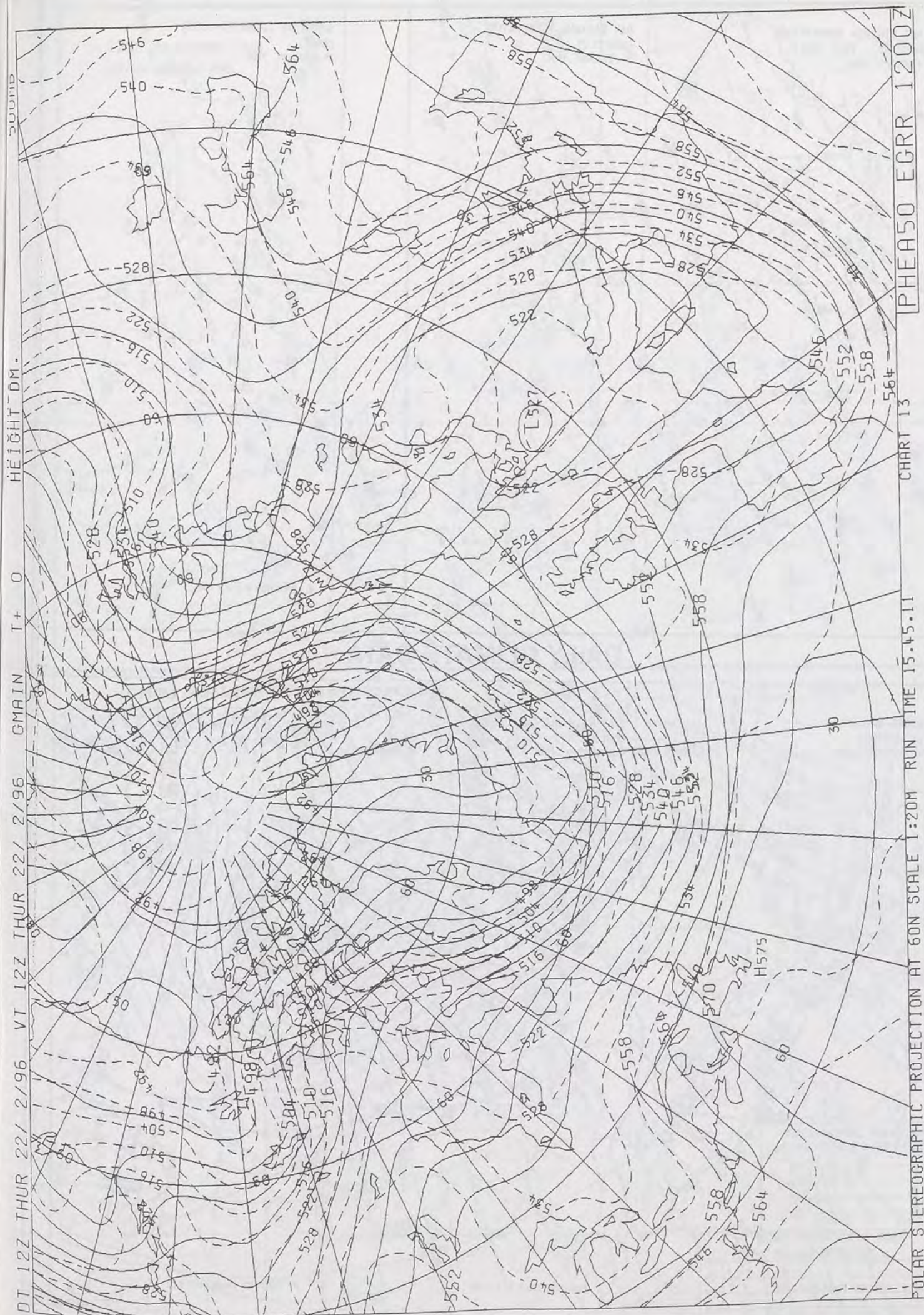
Geostrophic Wind Scale in knots for 4 MB intervals

Scale of Nautical Miles









The Met.Office

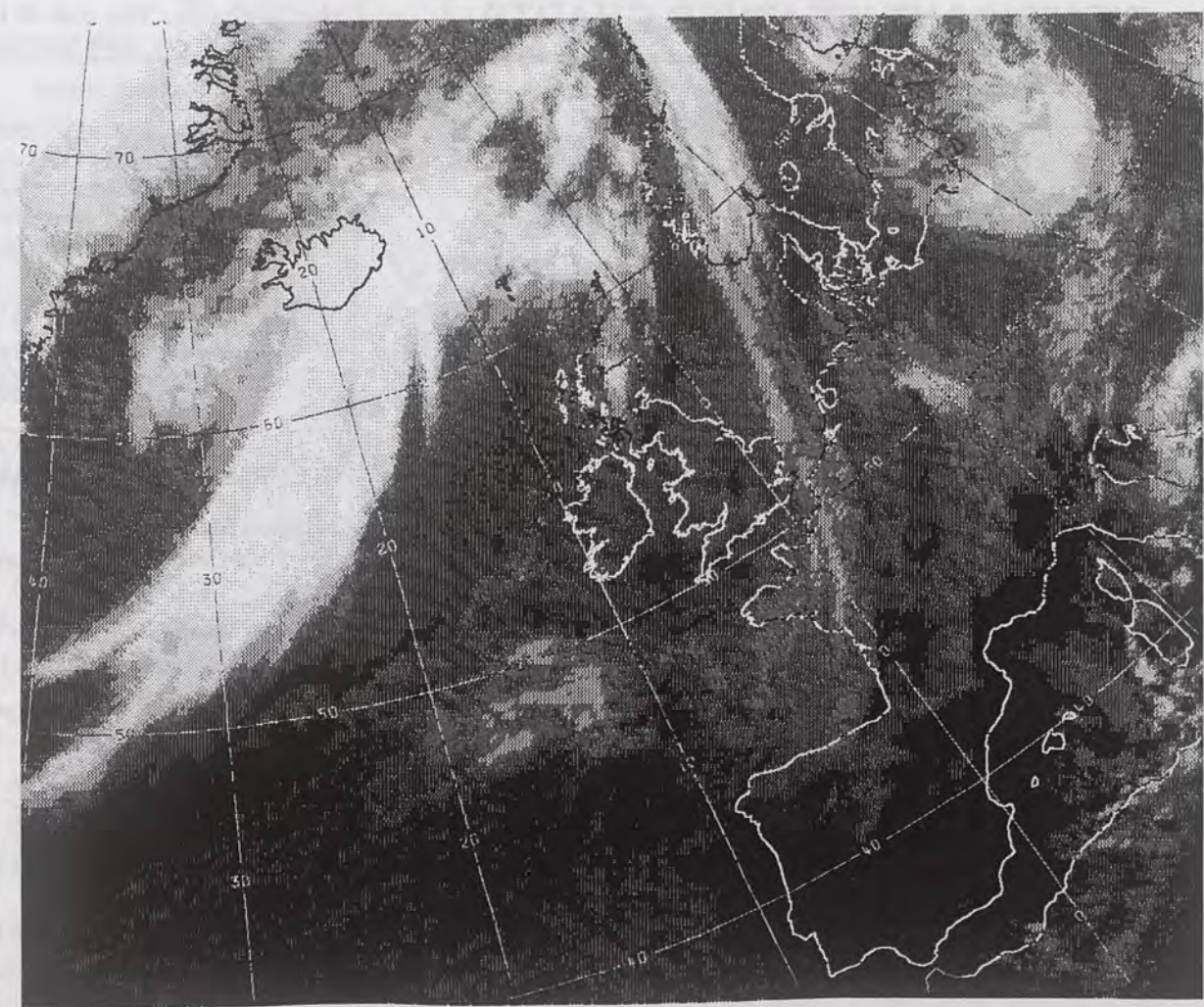
# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Thursday  
22nd February  
1996

NATIONAL  
METEOROLOGICAL  
- 5 MAR 1996  
LIBRARY

METEOSAT AT 12:00 GMT ON 22/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



0600 22 FEBRUARY 1996  
SIGWX



1200 22 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 22 FEBRUARY 1996  
SIGWX



2400 22 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Thursday 22nd February 1996

Rain cleared Scotland and Northern Ireland soon after midnight, then scattered showers affected western coastal areas. The rain across west Wales and southwest England turned to snow as it moved eastwards during the night. East and southeast England had a sharp frost before the snow arrived.

During the morning the snow across England and Wales started to turn to rain as milder air spread from the west, but it was well into the afternoon before the snow petered out over East Anglia. Brighter weather spread into Wales and western and northern England during the afternoon. Northern Ireland and Scotland had a bright but showery day, although most of the showers where over northern and western areas.

Outbreaks of light rain continued through the evening over East Anglia and the southeast with fog forming readily. A few showers also affected the Midlands. The rest of the country was mainly dry with the cloud tending to break up.

Temperatures across much of the country were between normal and rather cold. However eastern and southern England were cold, whilst East Anglia stayed very cold.

## EXTREMES

THURSDAY 22nd FEBRUARY 1996

**Highest Maximum**  
: 9.6 C Guernsey / L'Ancrese

**Lowest Maximum**  
: 0.8 C Hemsby [ Norfolk ]

**Lowest Minimum**  
: -8.3 C Benson [ Oxon ]

**Lowest Grass Minimum**  
: -14.0 C Marham [ Norfolk ]

**Most Rain (24 hrs from 0900 GMT)**  
: 14.8mm Lochboisdale [ Outer Hebrides ]

**Most Sunshine**  
: 8.5 hrs Aberdeen Airport [ Grampian ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
22 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
22 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
22 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
22 FEBRUARY 1996



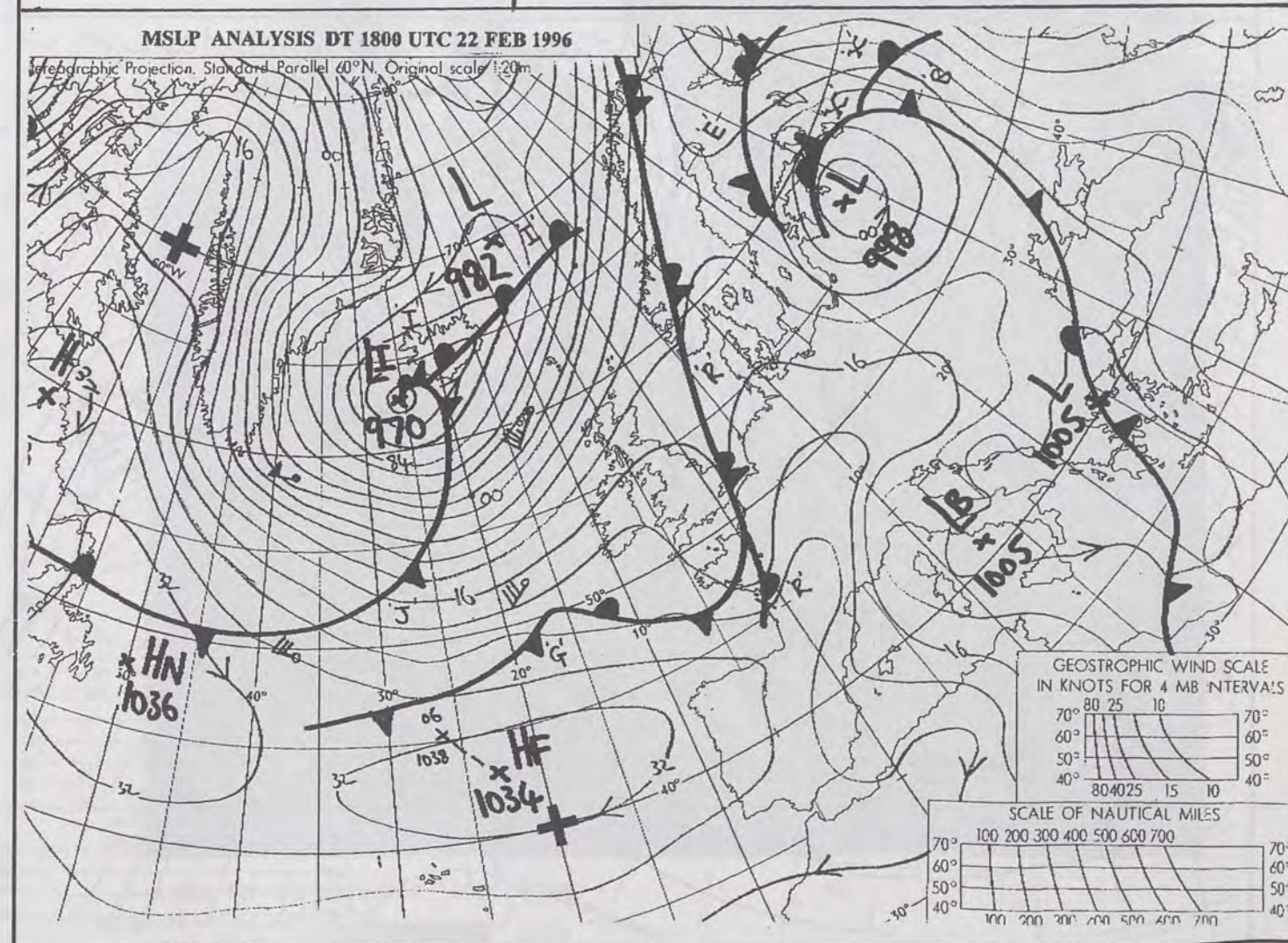
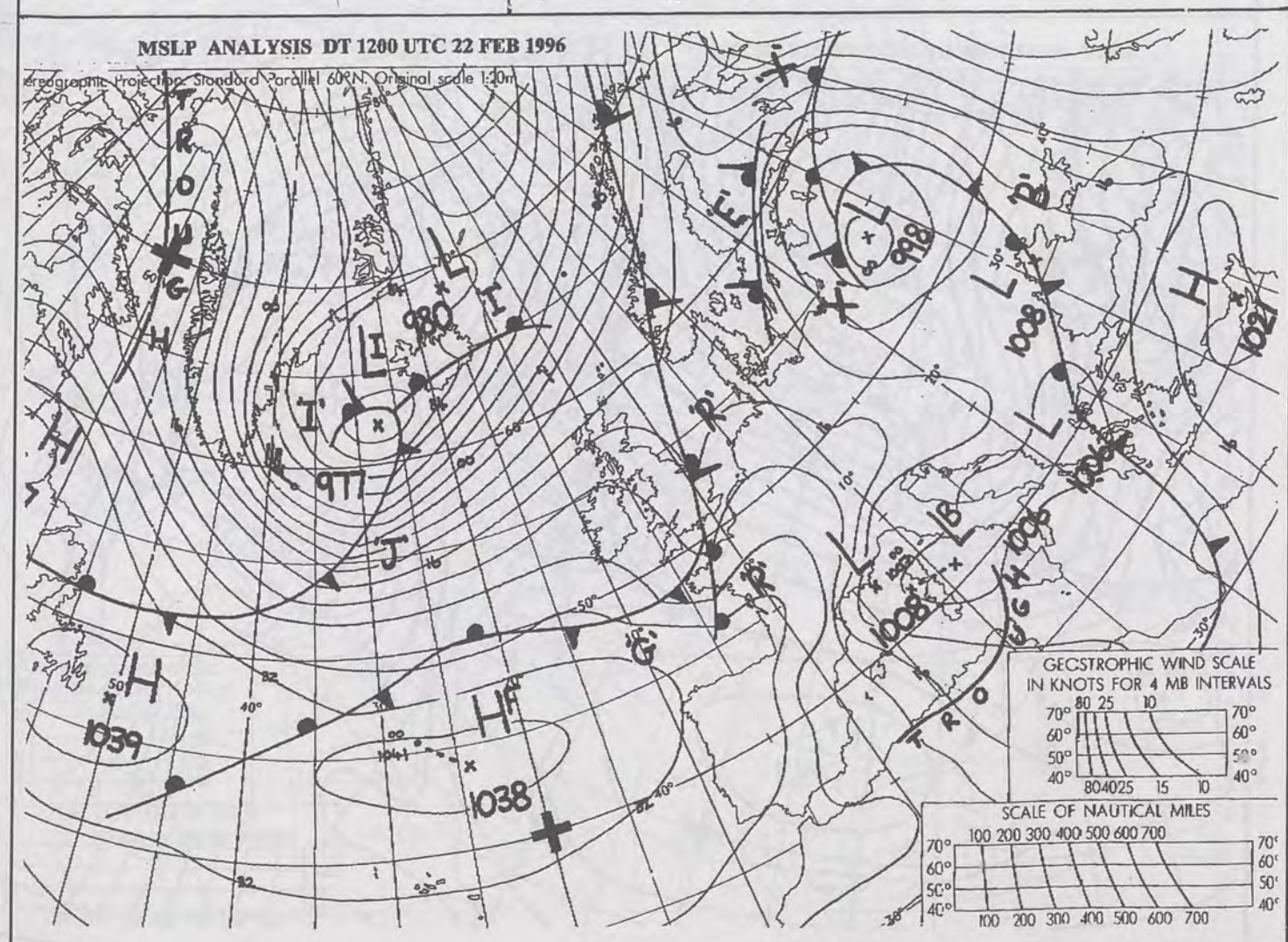
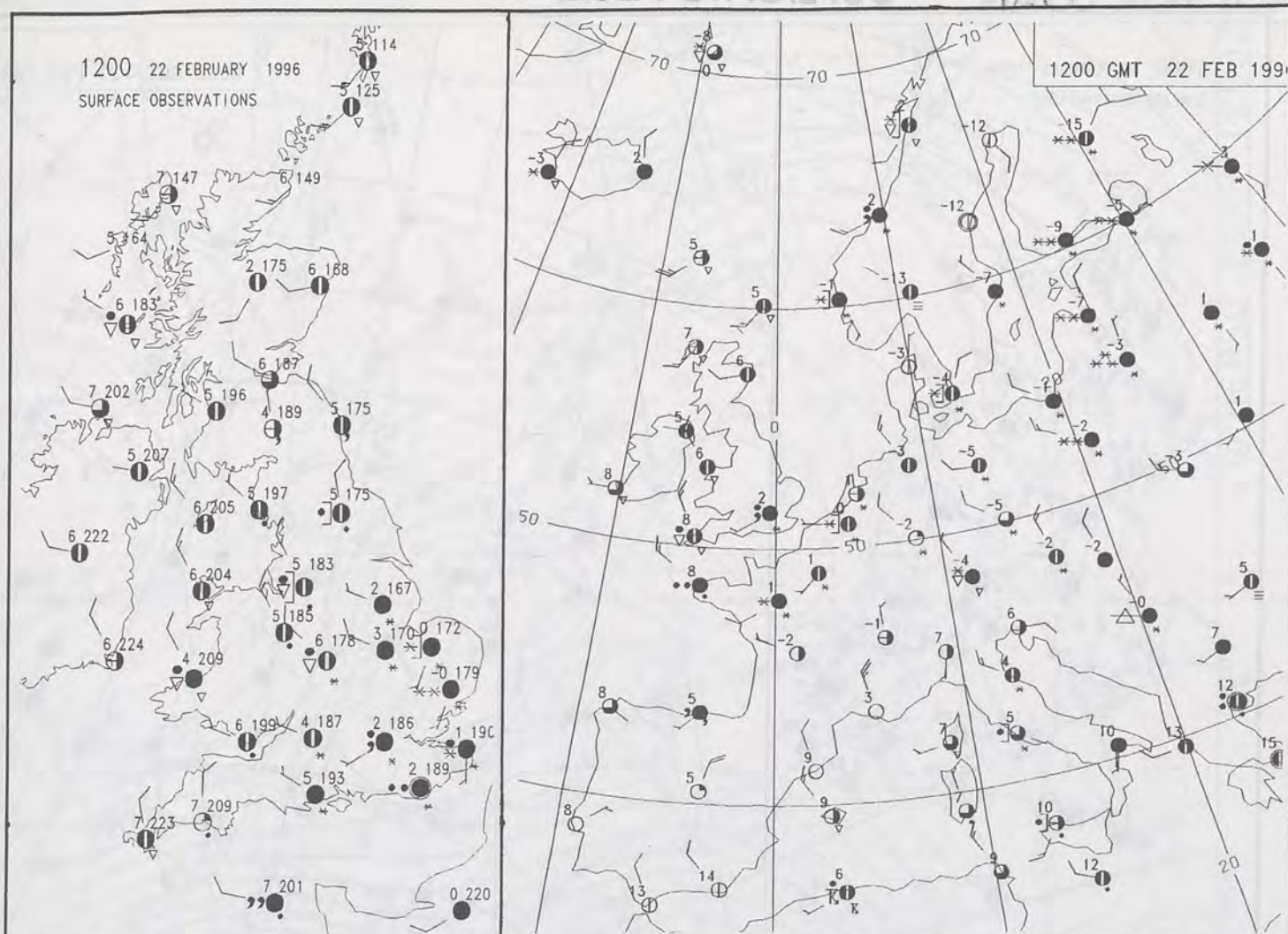
DAY RAINFALL  
(MILLIMETRES)  
22 FEBRUARY 1996



22 FEBRUARY 1996  
TOTAL DEPTH OF SNOW (9GMT) (CENTIMETRES)



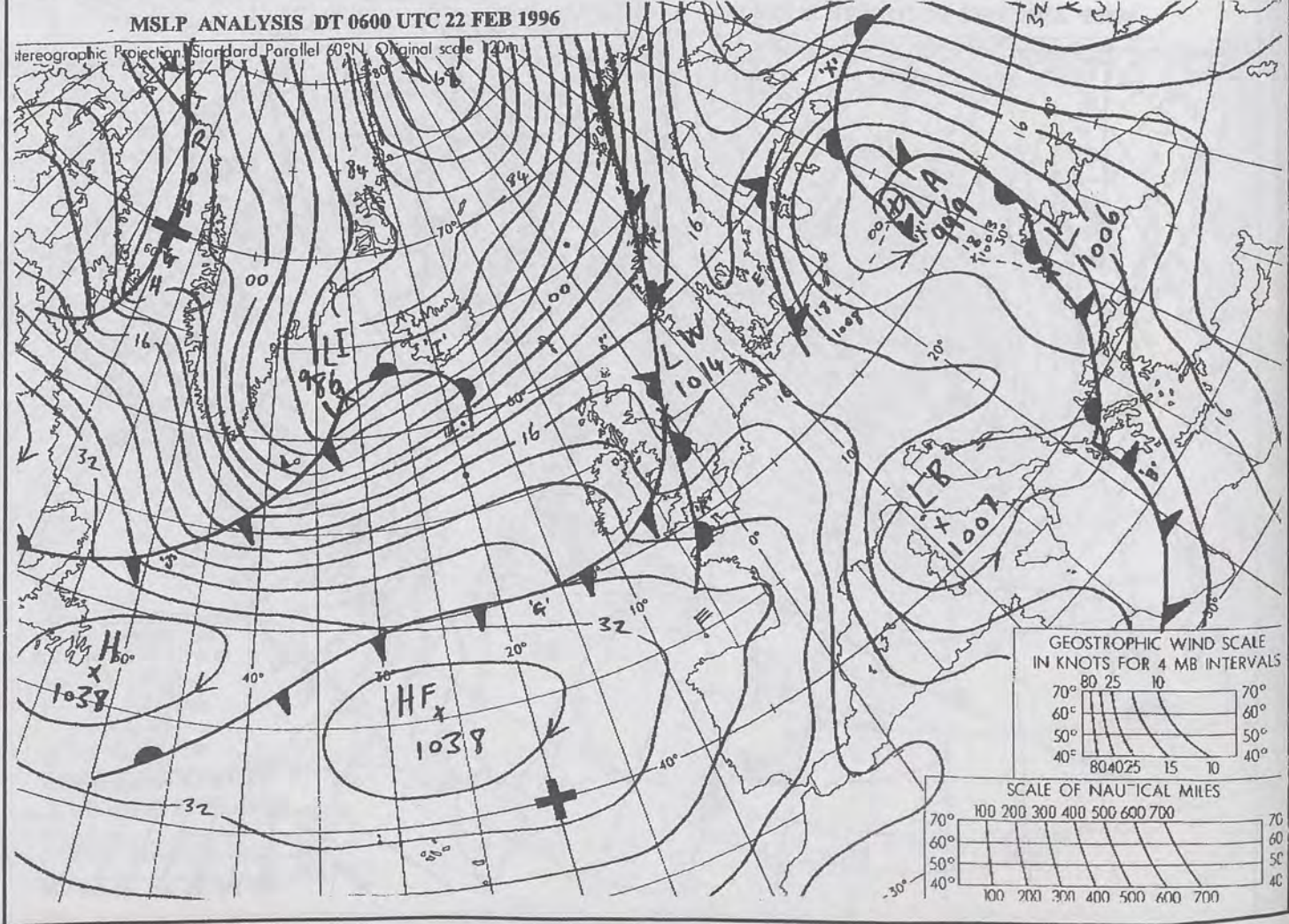
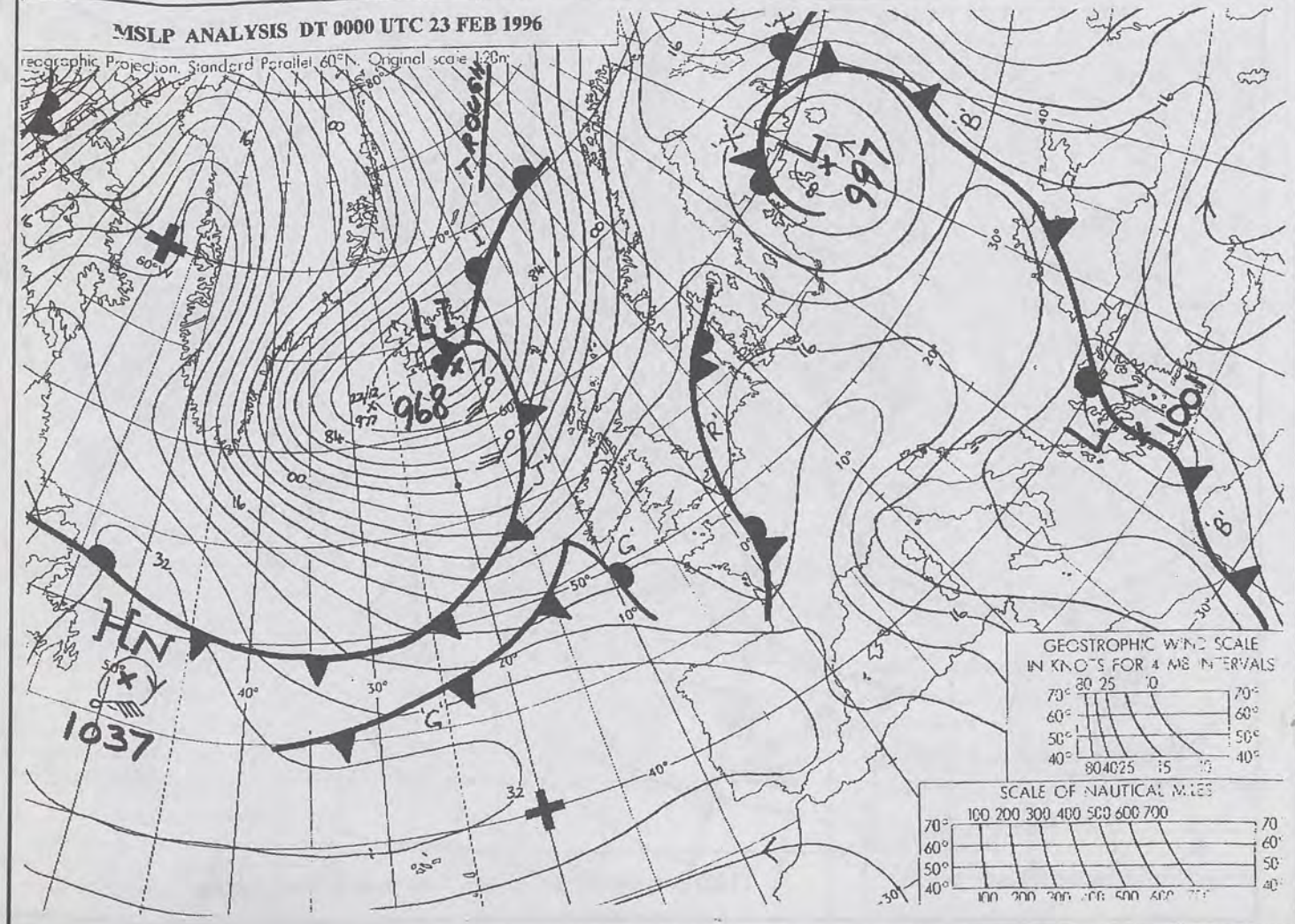
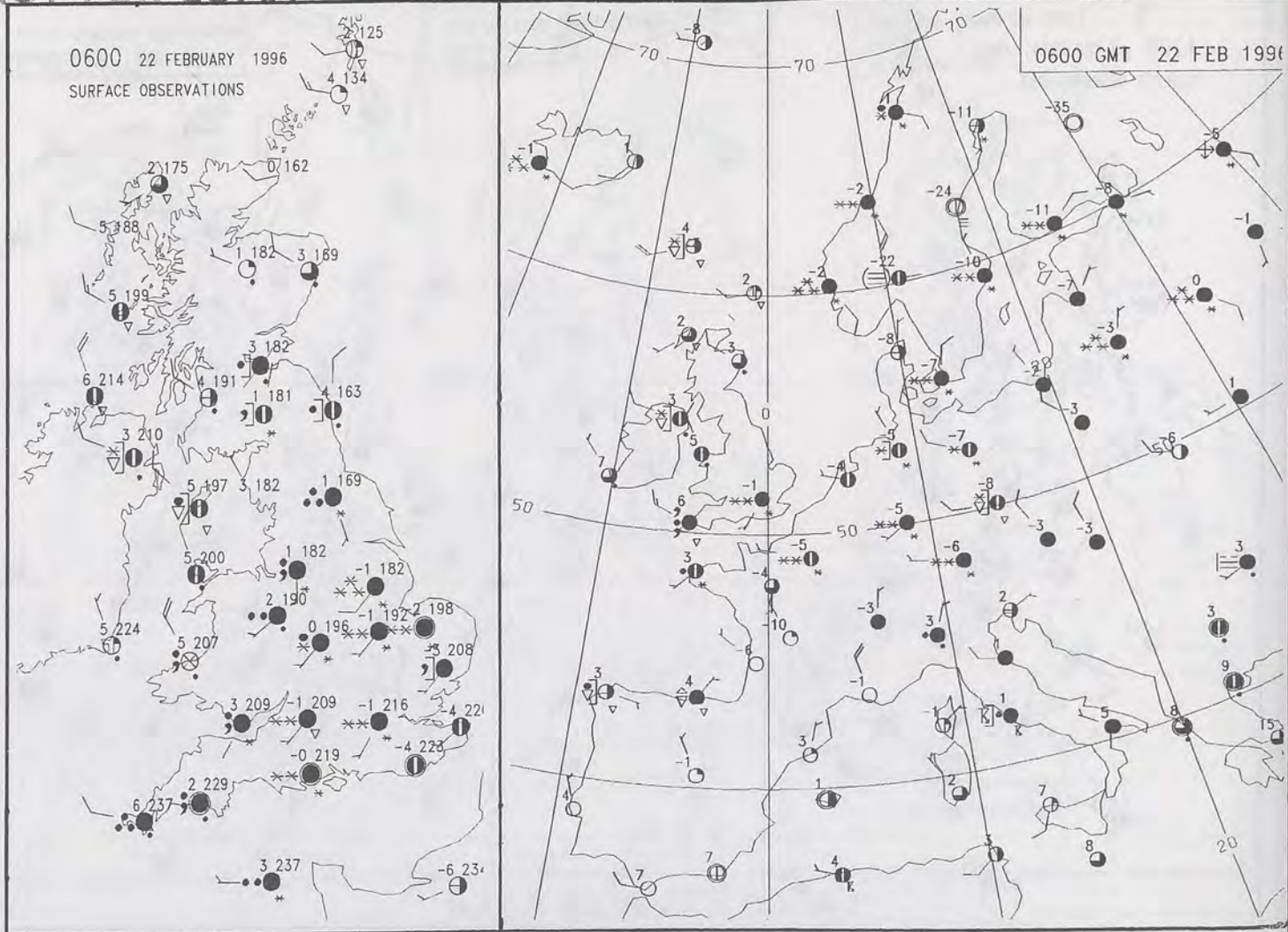
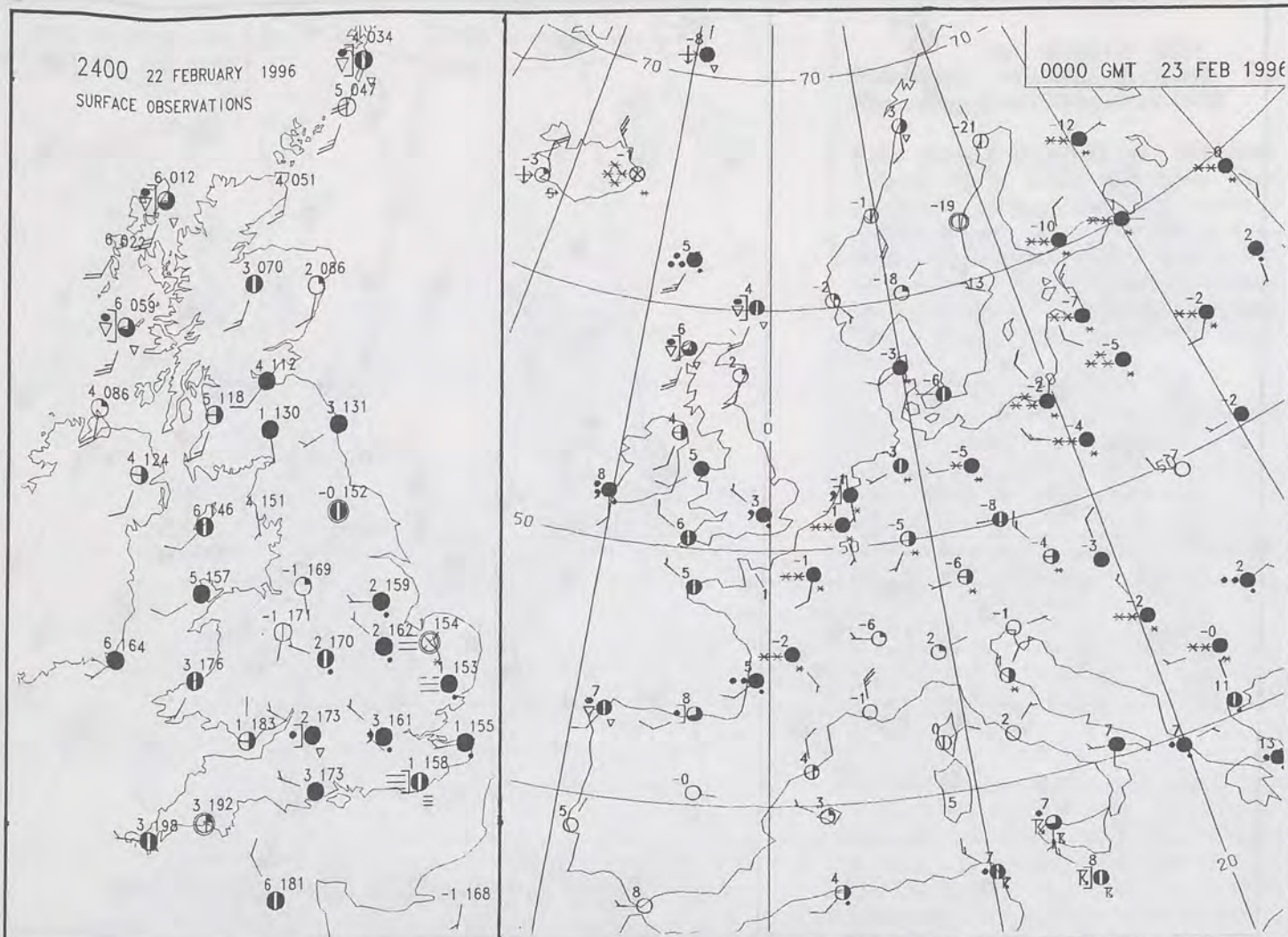






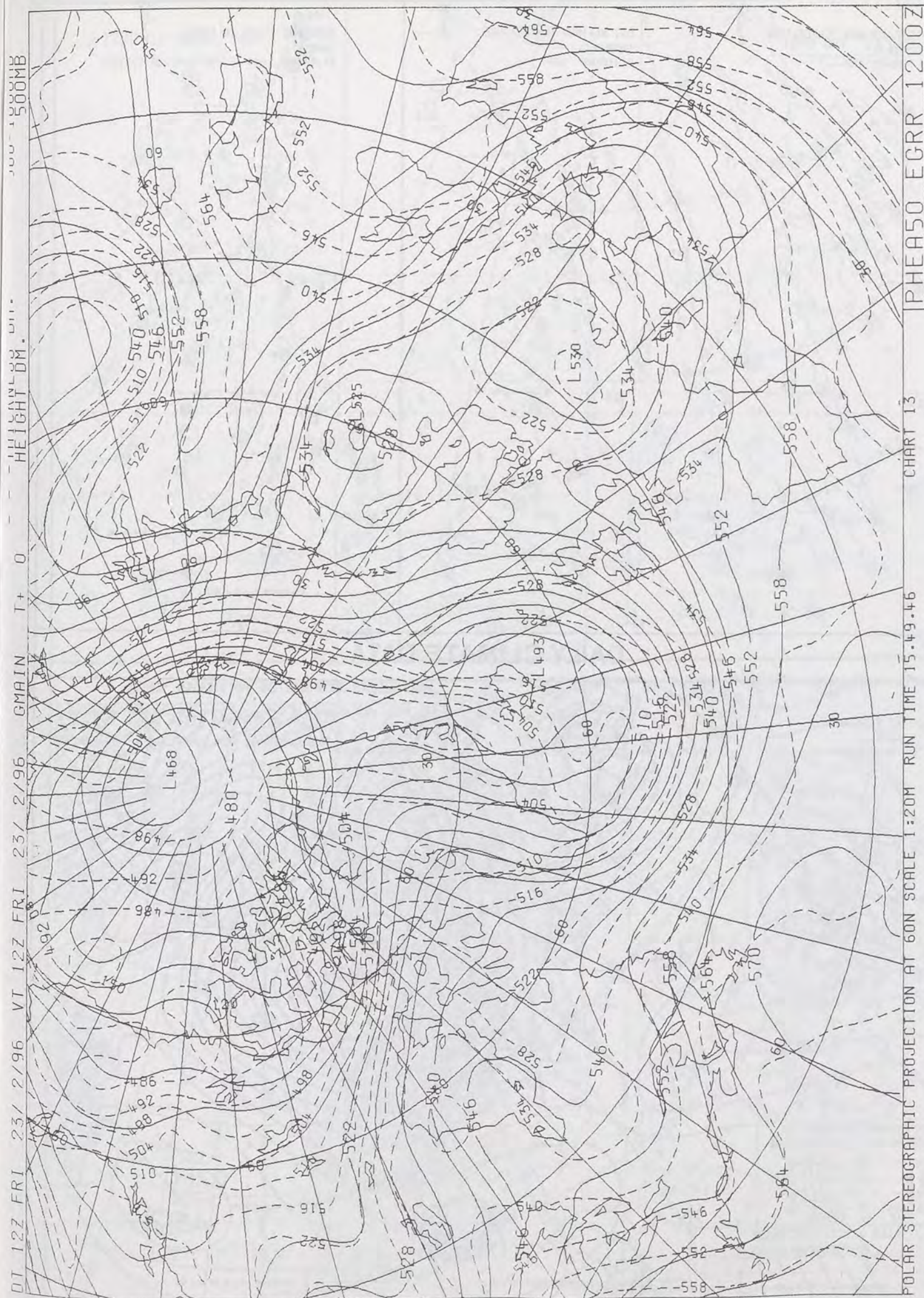
NOT FOR LOAN

DUPLICATE ALSO



DT 12Z FRI 23/ 2/96 VT 12Z FRI 23/ 2/96 GMAIN T+ 0 HEIGHT DM. 500MB





The Met. Office

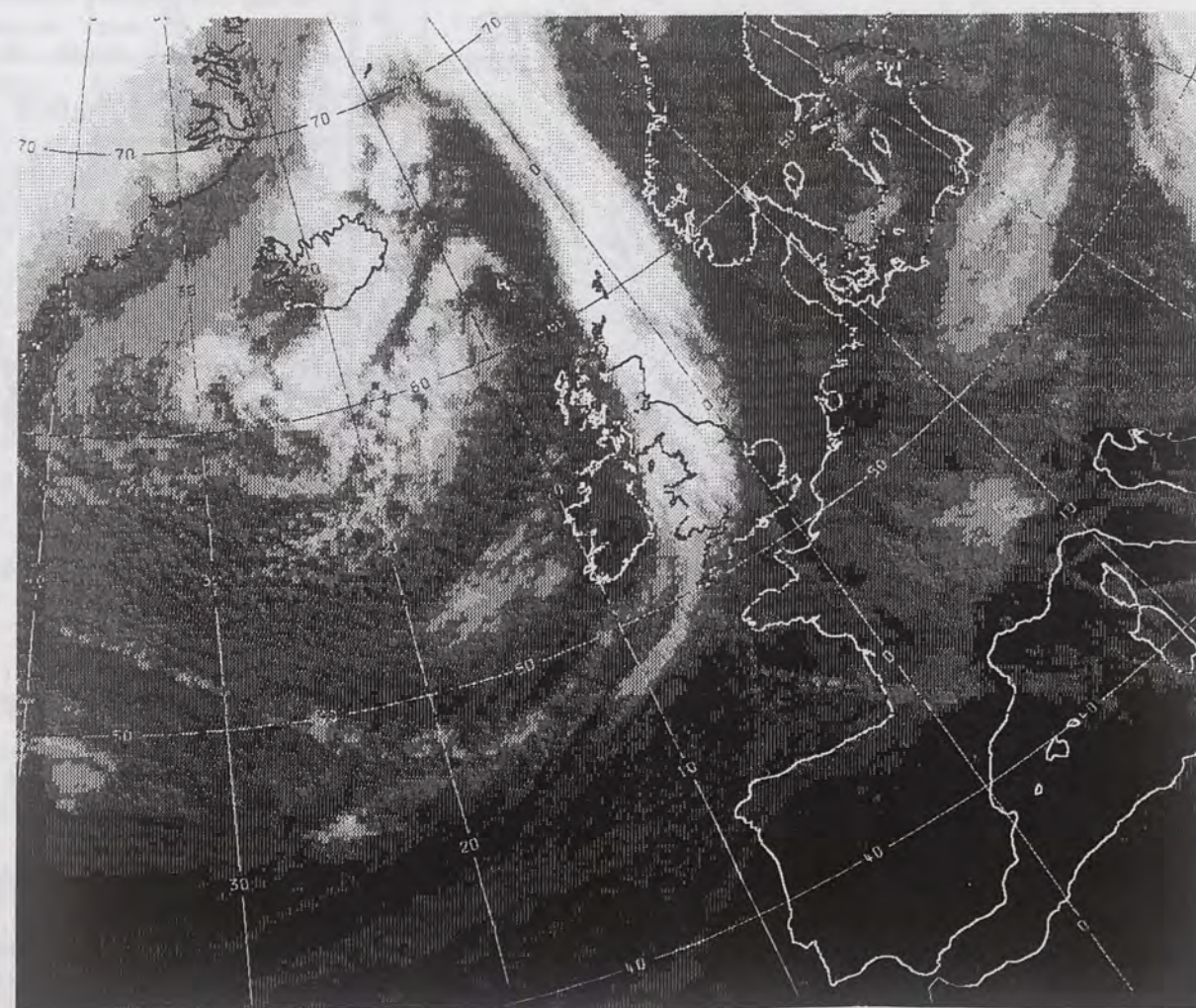
# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Friday  
23rd February  
1996

NATIONAL  
METEOROLOGICAL  
- 5 MAR 1996  
LIBRARY

METEOSAT AT 12:00 GMT ON 23/02/96  
INFRA-RED

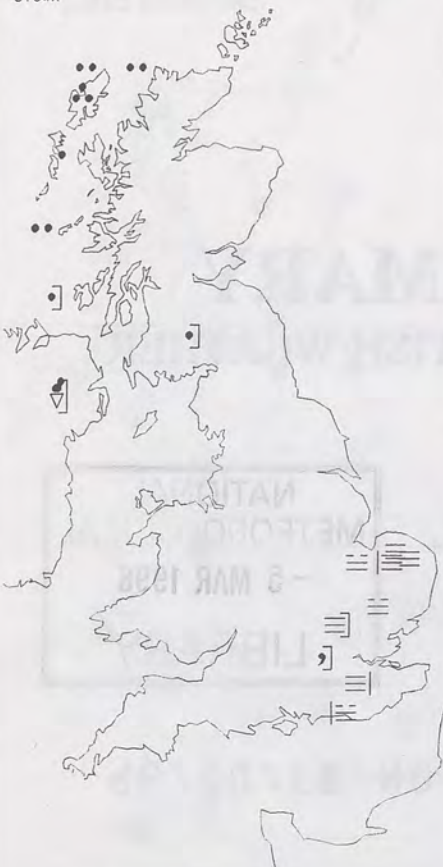


CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



0600 23 FEBRUARY 1996  
SIGWX



1200 23 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 23 FEBRUARY 1996  
SIGWX



2400 23 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Friday 23rd February 1996

Fog affected much of East Anglia and southeast England during the night but the outbreaks of showery rain died away during the early hours of the morning. Scattered showers across Northern Ireland and western Scotland turned to more persistent rain later in the night.

During the morning the rain soon spread across the rest of Scotland and into western parts of England and Wales. Sleet occurred across the Southern Uplands and over the Cheviots. Central and southern England had some brighter spells during the morning but patchy fog was slow to clear from East Anglia.

The afternoon saw the rain clearing from Northern Ireland and much of Scotland, but showers built up in western areas. Outbreaks of rain spread slowly eastwards across England during the afternoon to reach a line from Durham to Dorset by dusk.

During the evening outbreaks of rain continued to work across southern England and South Wales, while showers affected northern and western parts of Scotland.

Temperatures were normal for most places, but southwest England became mild, whilst East Anglia remained rather cold.

## EXTREMES

### FRIDAY 23rd FEBRUARY 1996

#### Highest Maximum

: 13.2 C Cudrose [ Cornwall ]

#### Lowest Maximum

: 3.0 C Clacton [ Essex ]

#### Lowest Minimum

: -4.4 C Benson [ Oxon ]

#### Lowest Grass Minimum

: -9.2 C Birmingham Airport

#### Most Rain (24 hrs from 0900 GMT)

: 28.0mm Cilfynydd [ Mid Glamorgan ]

#### Most Sunshine

: 5.0 hrs Bognor Regis [ West Sussex ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
23 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
23 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
23 FEBRUARY 1996



X INDICATES 0.1-0.4 HRS

## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
23 FEBRUARY 1996



X INDICATES TRACE TO 0.4 MM

DAY RAINFALL  
(MILLIMETRES)  
23 FEBRUARY 1996



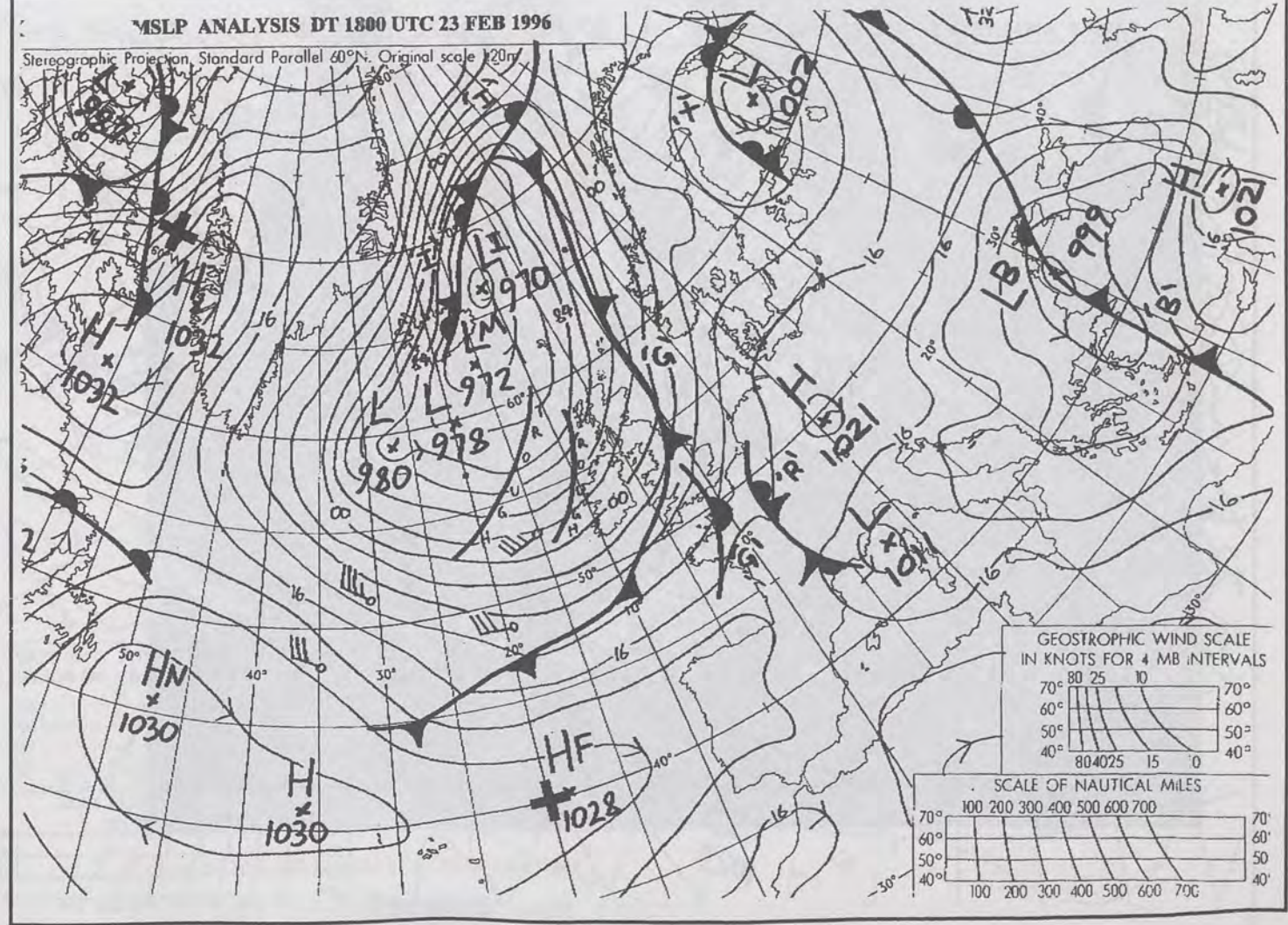
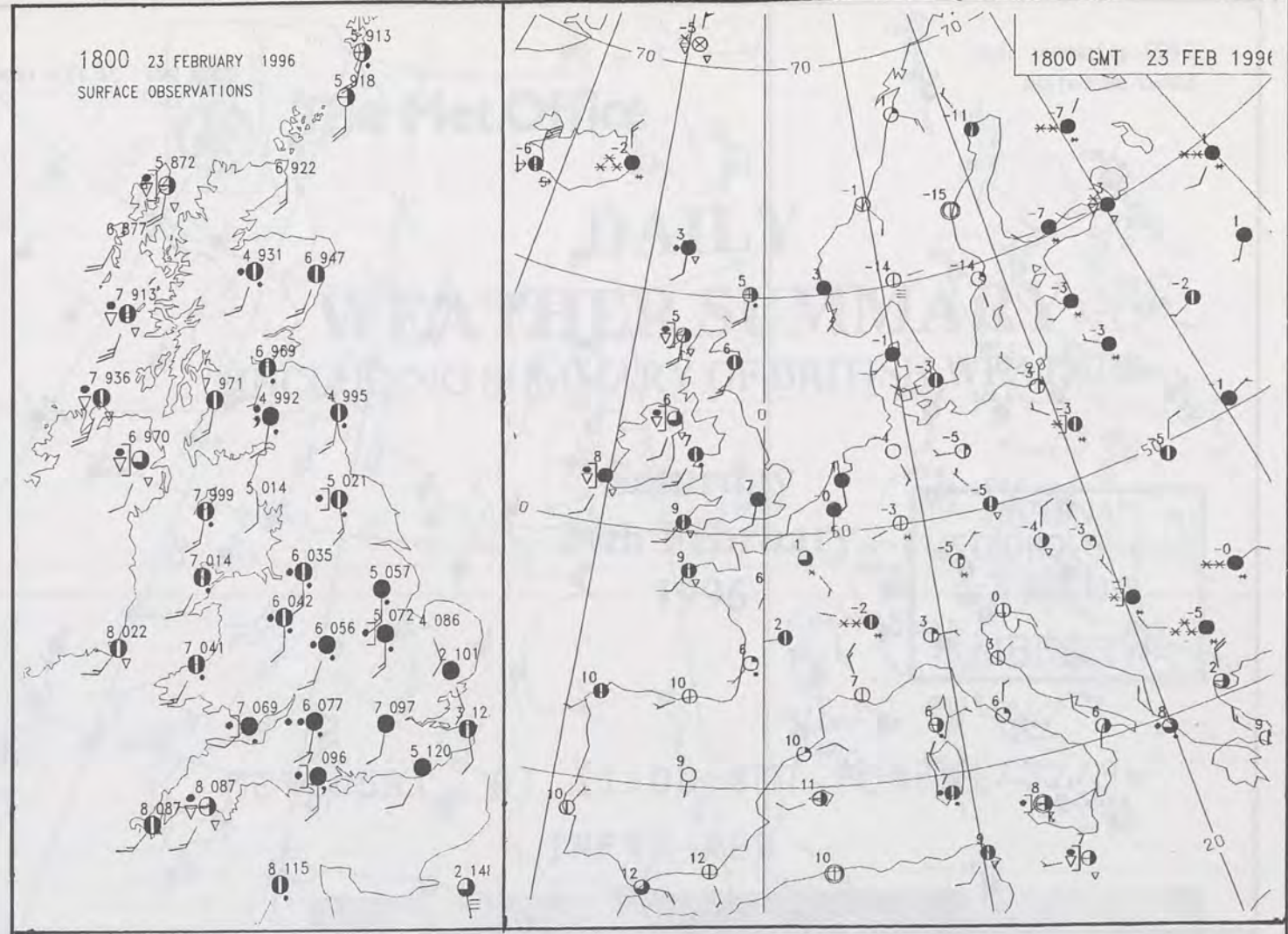
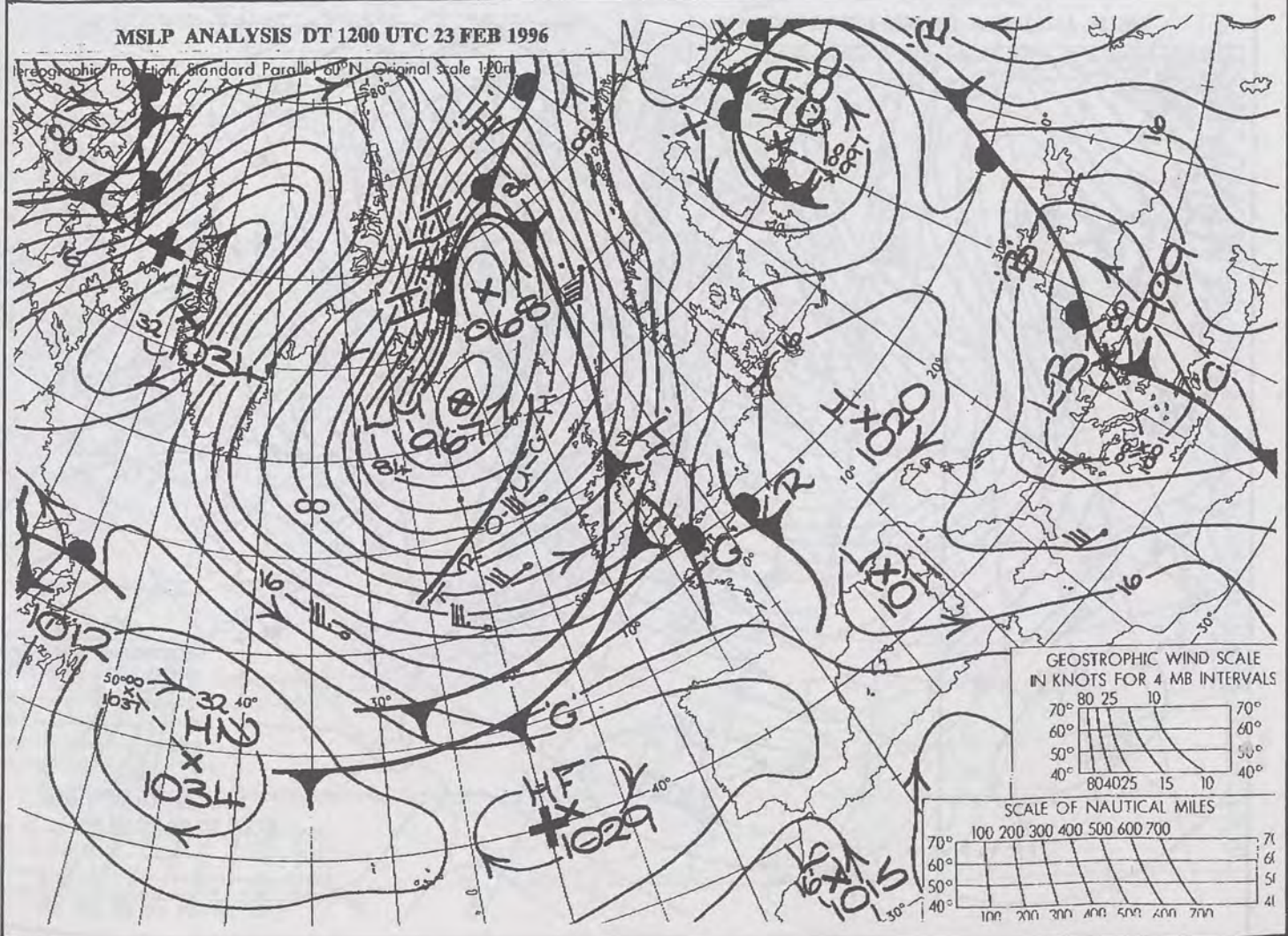
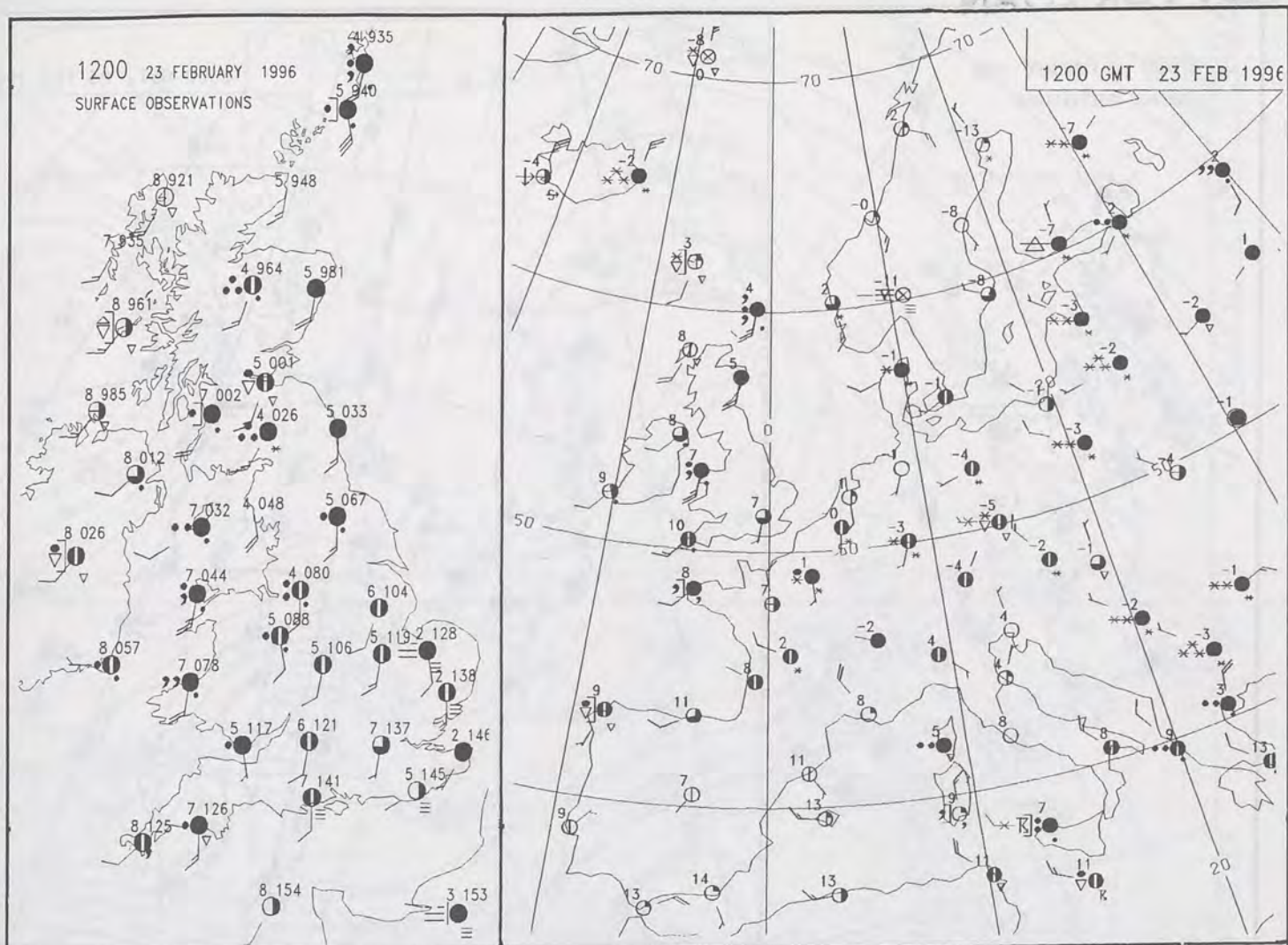
X INDICATES TRACE TO 0.4 MM

23 FEBRUARY 1996  
TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)

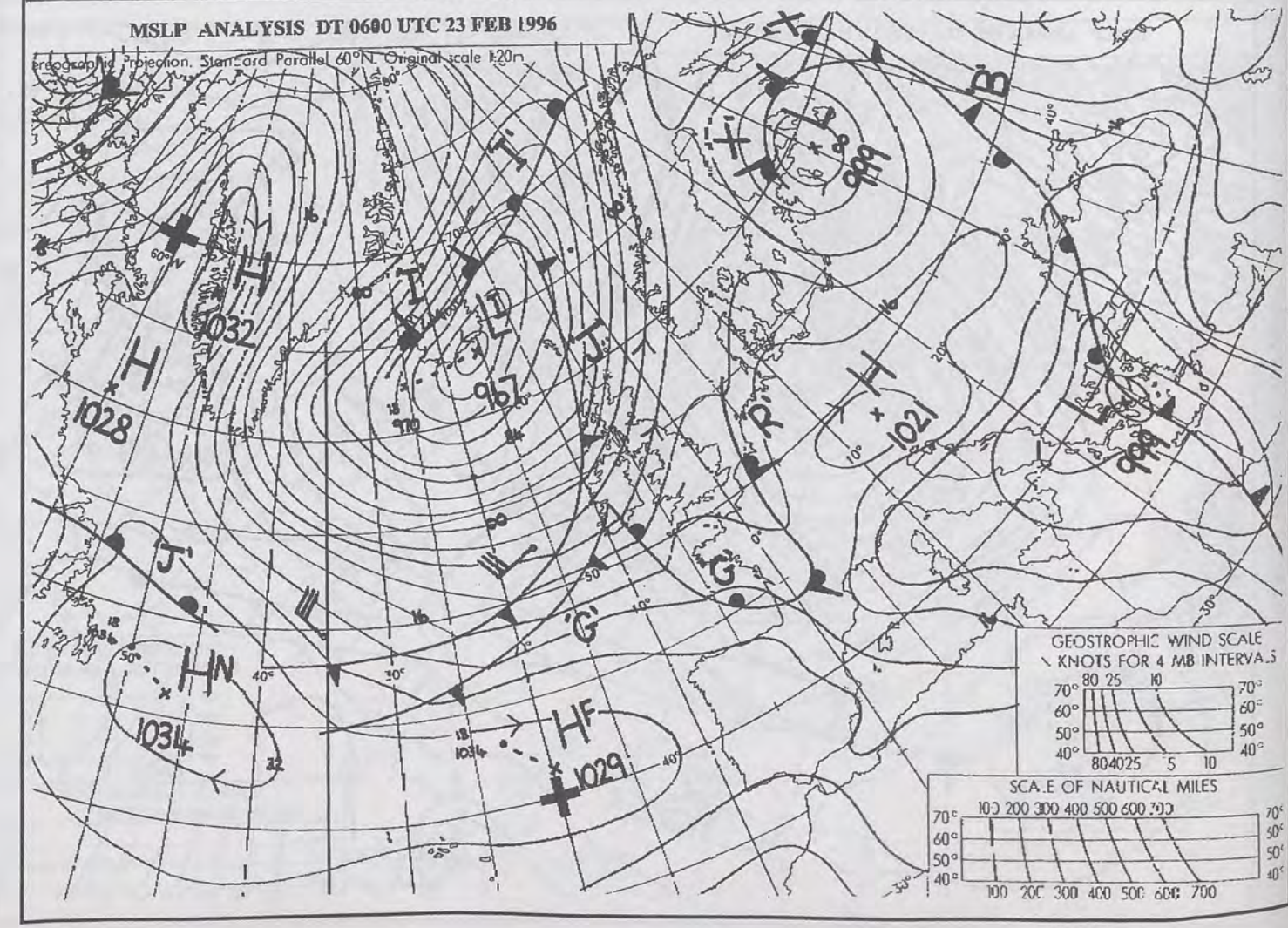
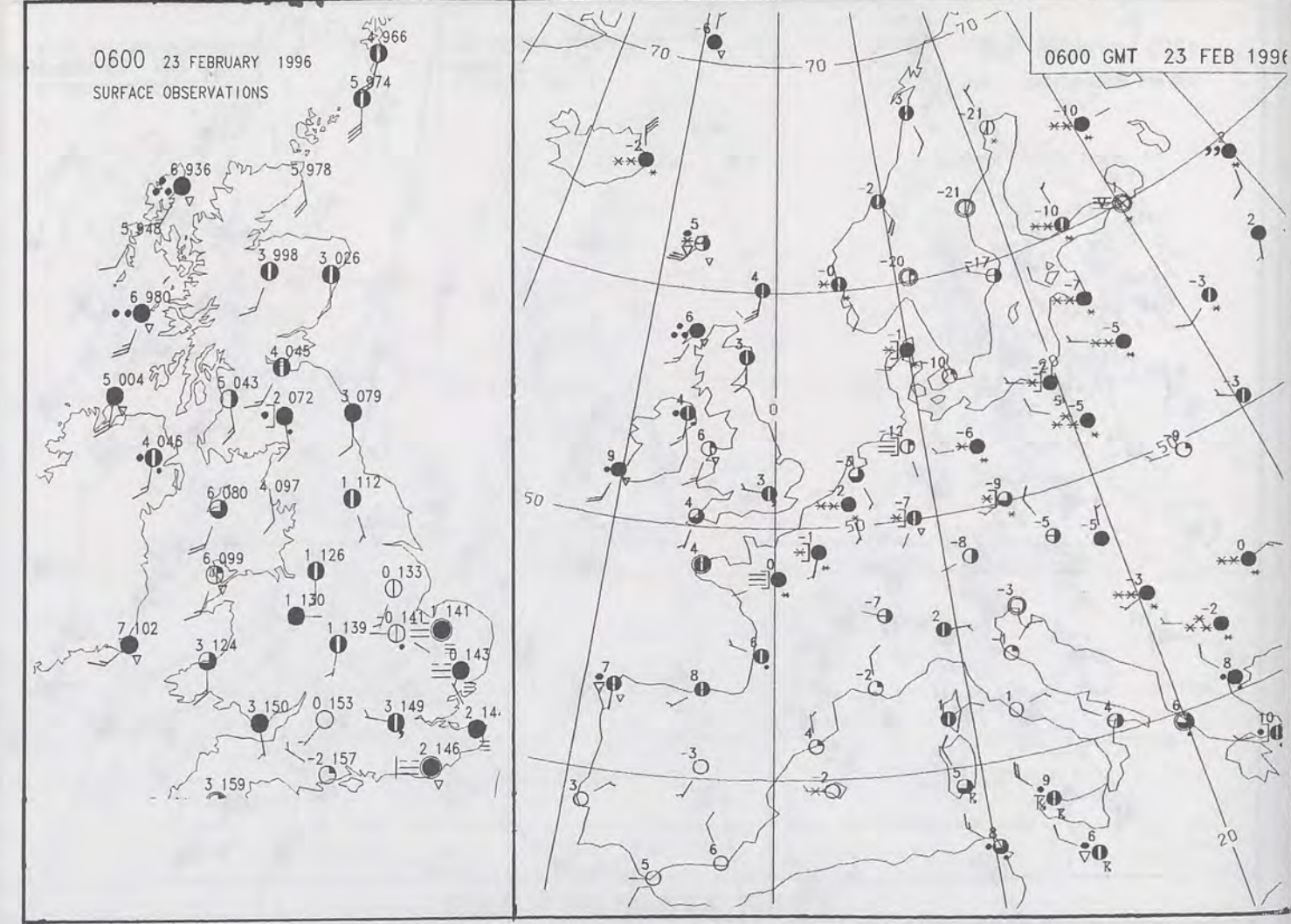
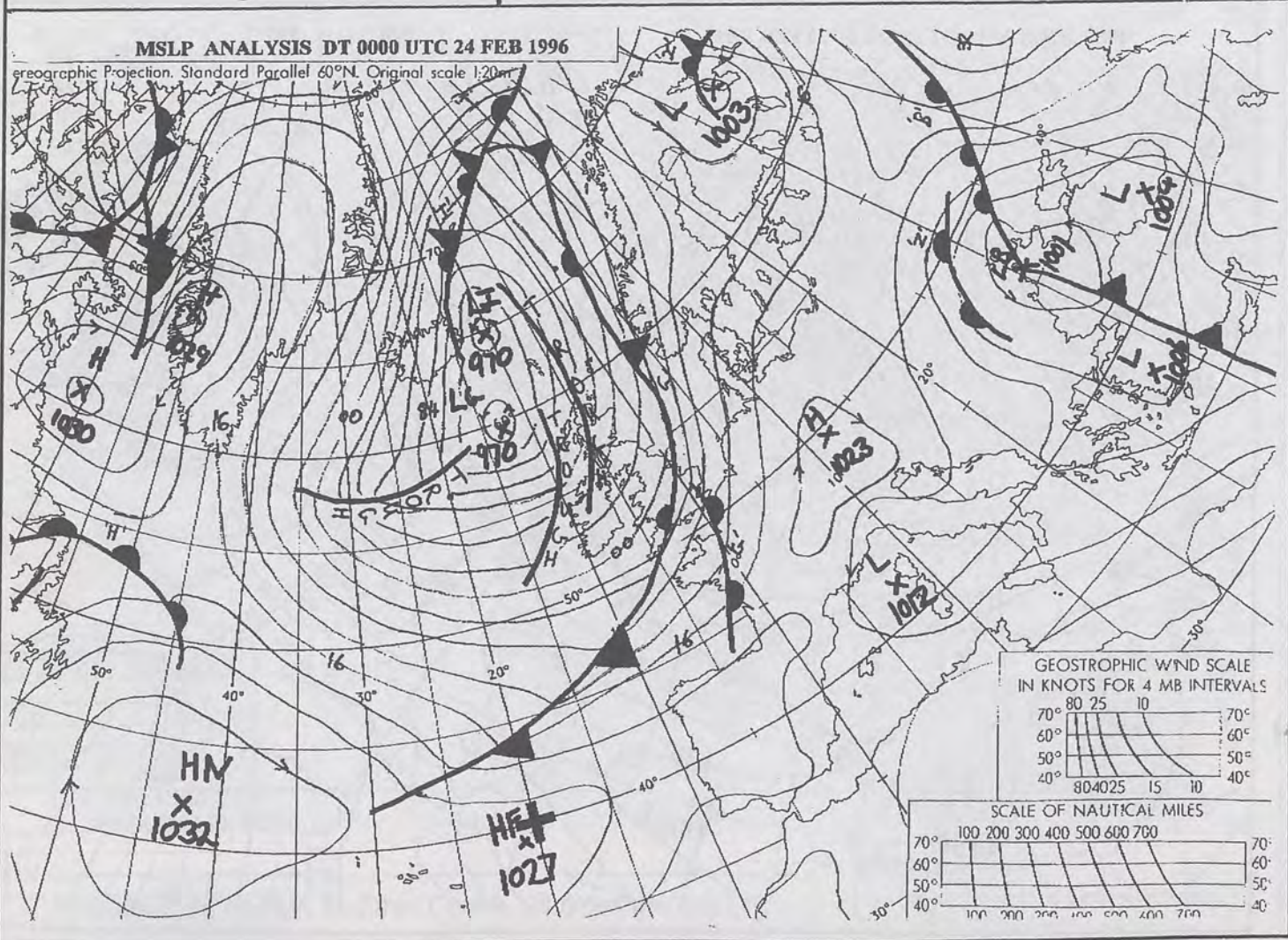
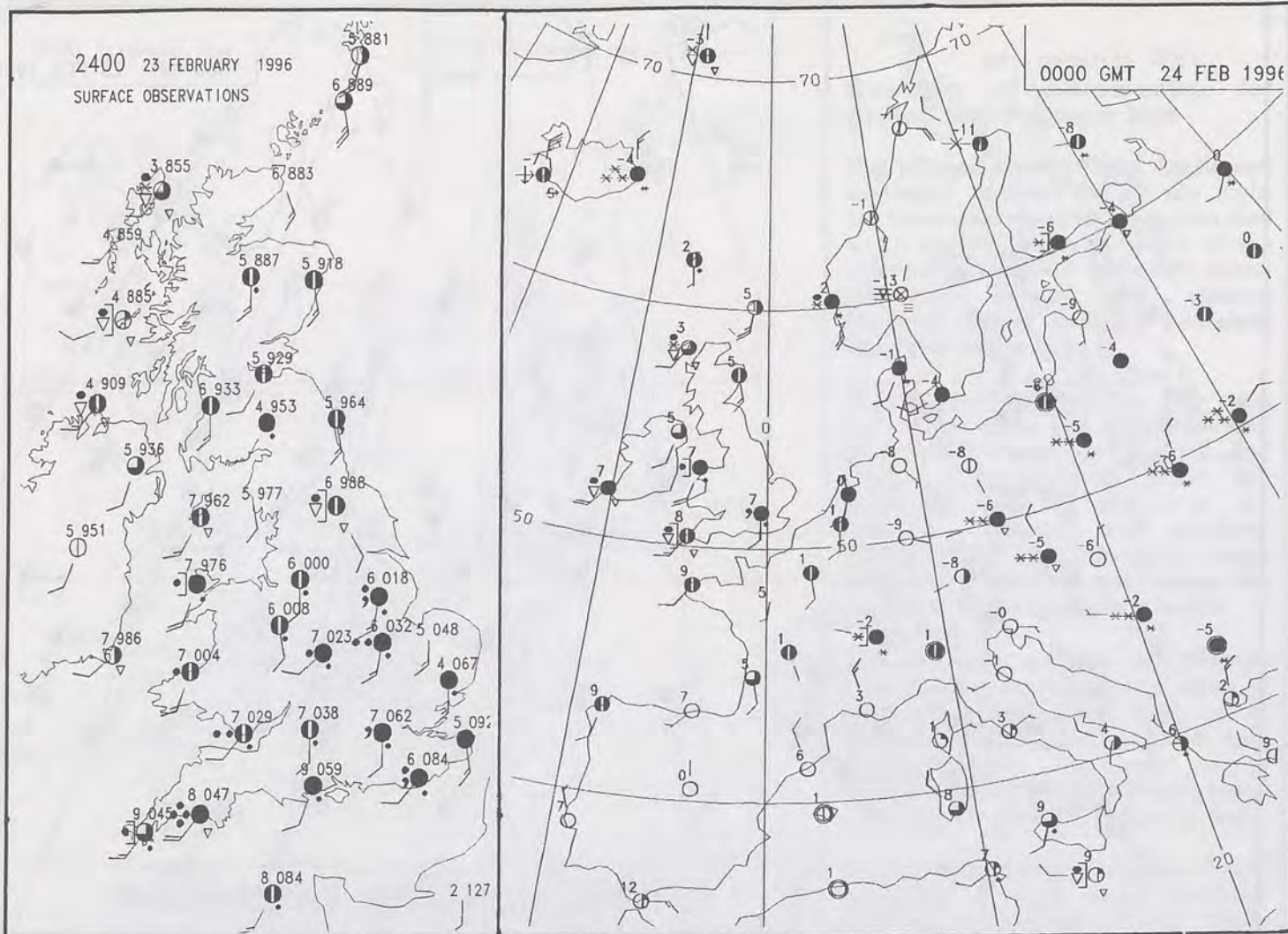


X INDICATES TRACE TO 0.4 CM













The Met. Office

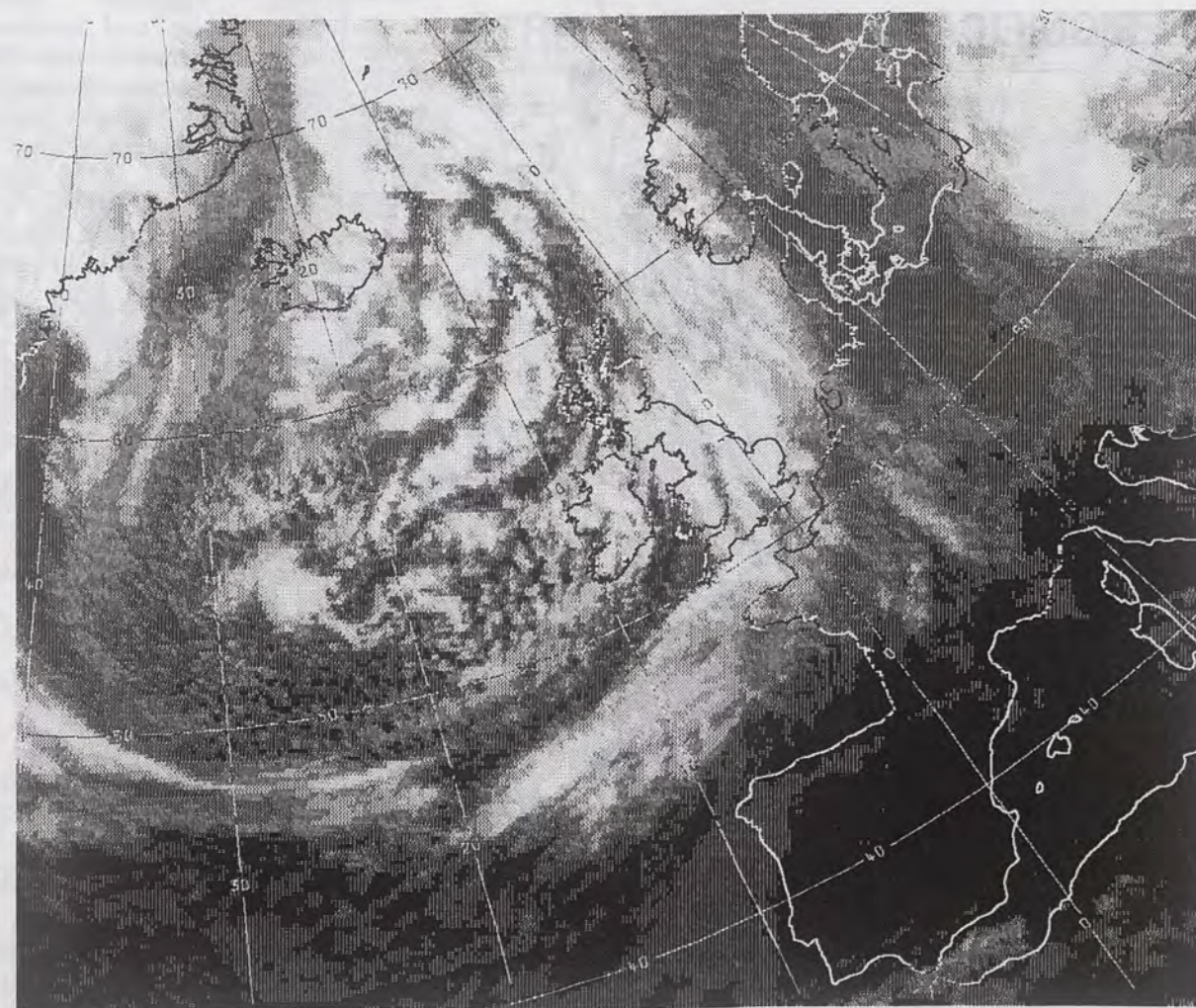
# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Saturday  
24th February  
1996

NATIONAL  
METEOROLOGICAL  
- 5 MAR 1996  
LIBRARY

METEOSAT AT 11:00 GMT ON 24/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE  
COLD WARM



0600 24 FEBRUARY 1996  
SIGWX



1200 24 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 24 FEBRUARY 1996  
SIGWX



2400 24 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Saturday 24th February 1996

Southern parts of England and Wales had outbreaks of rain overnight, with the rain mainly across counties bordering the Channel. Isolated showers affected the west and these were most persistent over central and northwest Scotland. For the remainder of the UK it was a mainly dry night with broken cloud.

During the day cloud and intermittent rain lingered south of a line from the Bristol Channel to Norfolk but brighter weather and isolated showers steadily spread from the west throughout the afternoon. In the more northern parts of England and Wales it was a cloudy start with outbreaks of rain but the afternoon was partly cloudy with sunny spells and infrequent showers. Scotland and Northern Ireland were bright with occasional showers; the sunniest weather was in the Moray Firth and Shetland.

After dark the showers became heavy at times and spread inland from the west although East Anglia, Lincolnshire and northeast England remained mainly dry. Thunder was reported in the Forth-Clyde Valley, Devon and Anglesey and the showers brought sleet and snow to parts of Scotland.

Temperatures were generally average, locally rather mild in parts of eastern England.

## EXTREMES

### SATURDAY 24th FEBRUARY 1996

#### Highest Maximum

: 11.2 C Guernsey / L'Ancrese

#### Lowest Maximum

: 4.0 C Carmoney [ Co Londonderry ]

#### Lowest Minimum

: -0.4 C Moyola [ Co Antrim ]

#### Lowest Grass Minimum

: -6.8 C Lossiemouth [ Moray Firth ]

#### Most Rain (24 hrs from 0900 GMT)

: 21.0mm Hurn Airport [ Dorset ]

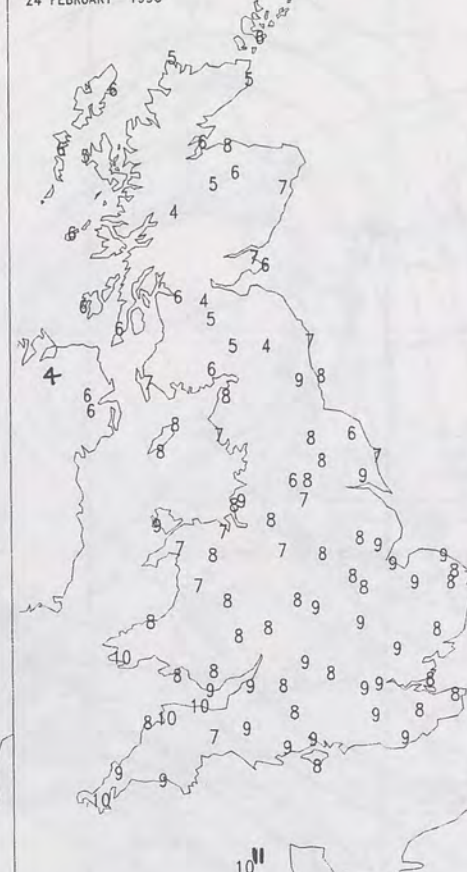
#### Most Sunshine

: 6.5 hrs Cape Wrath [ North Scotland ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
24 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
24 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
24 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
24 FEBRUARY 1996



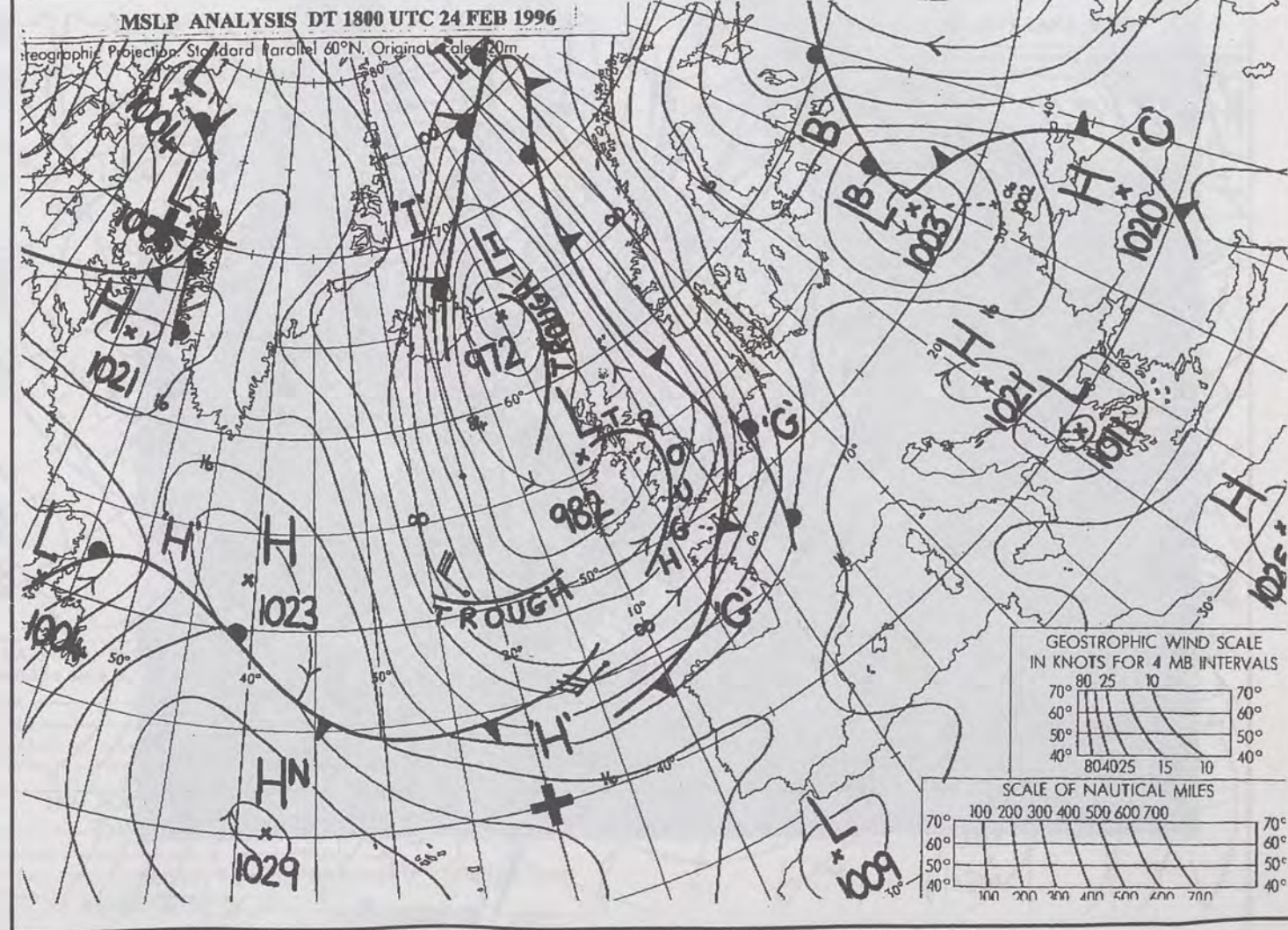
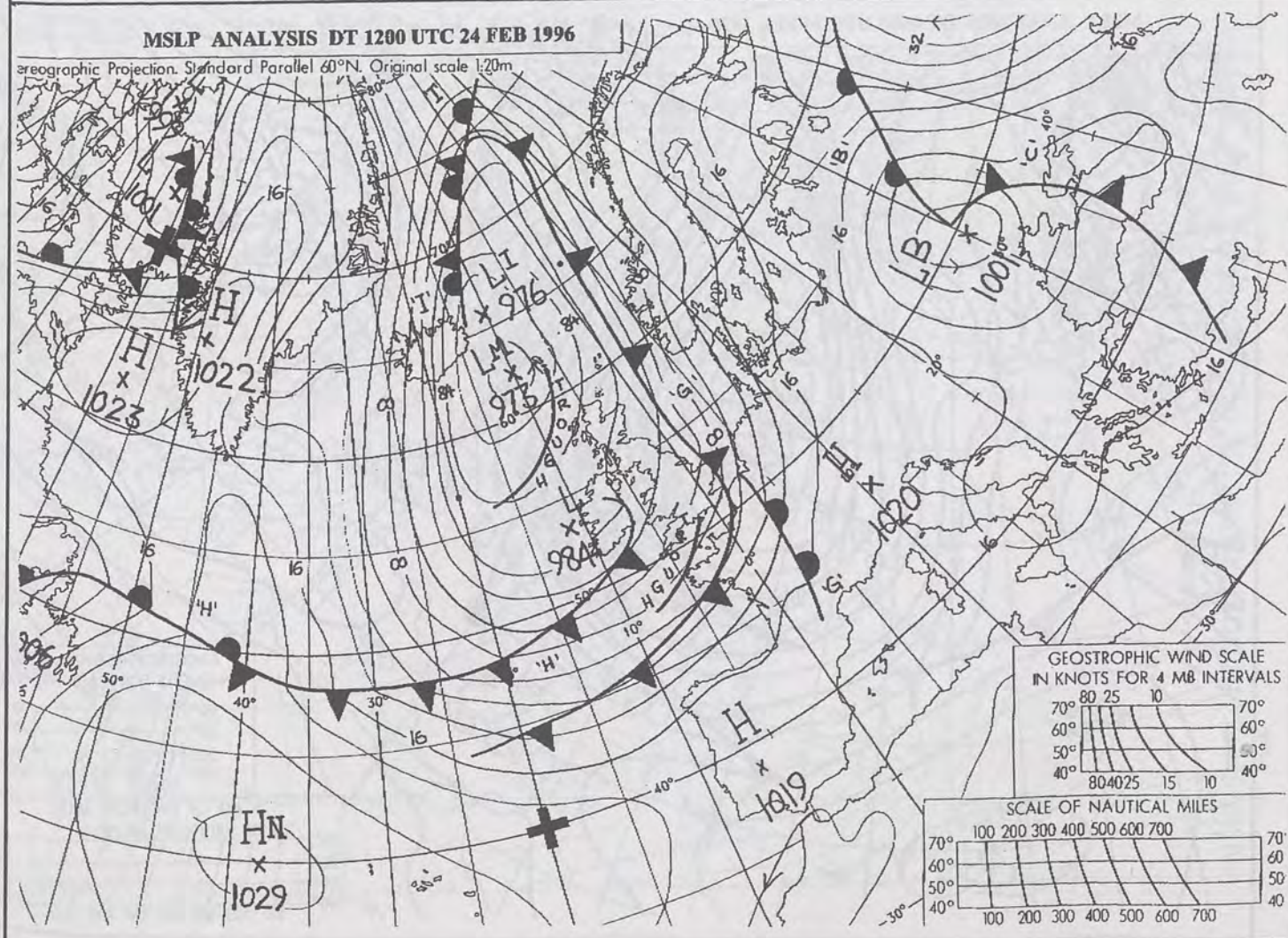
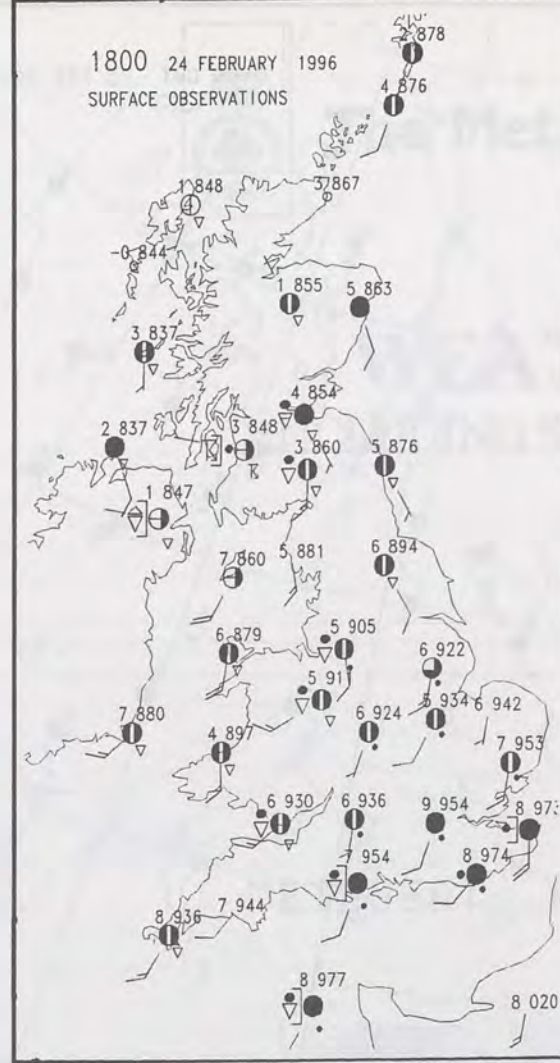
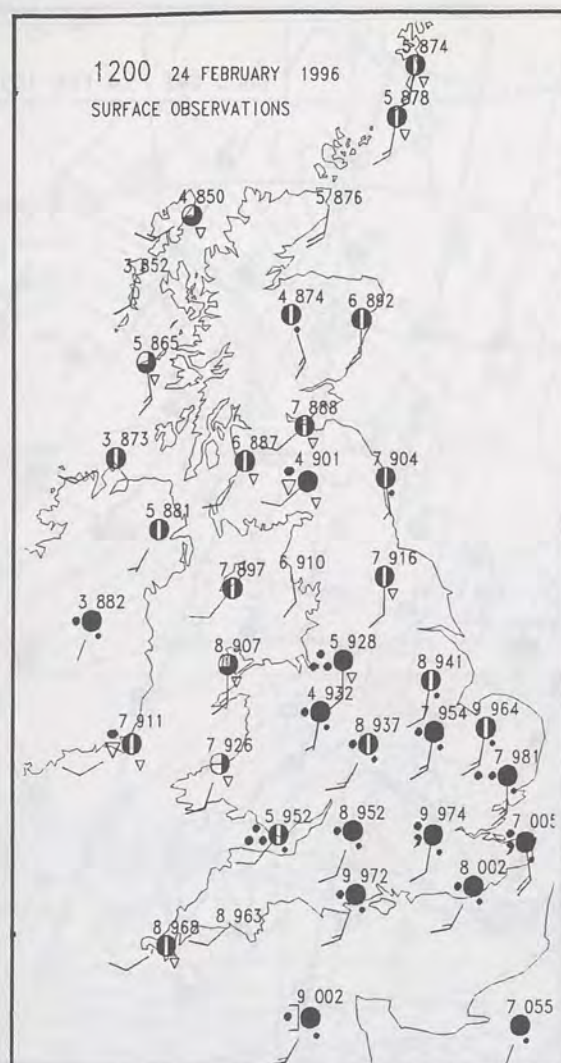
DAY RAINFALL  
(MILLIMETRES)  
24 FEBRUARY 1996



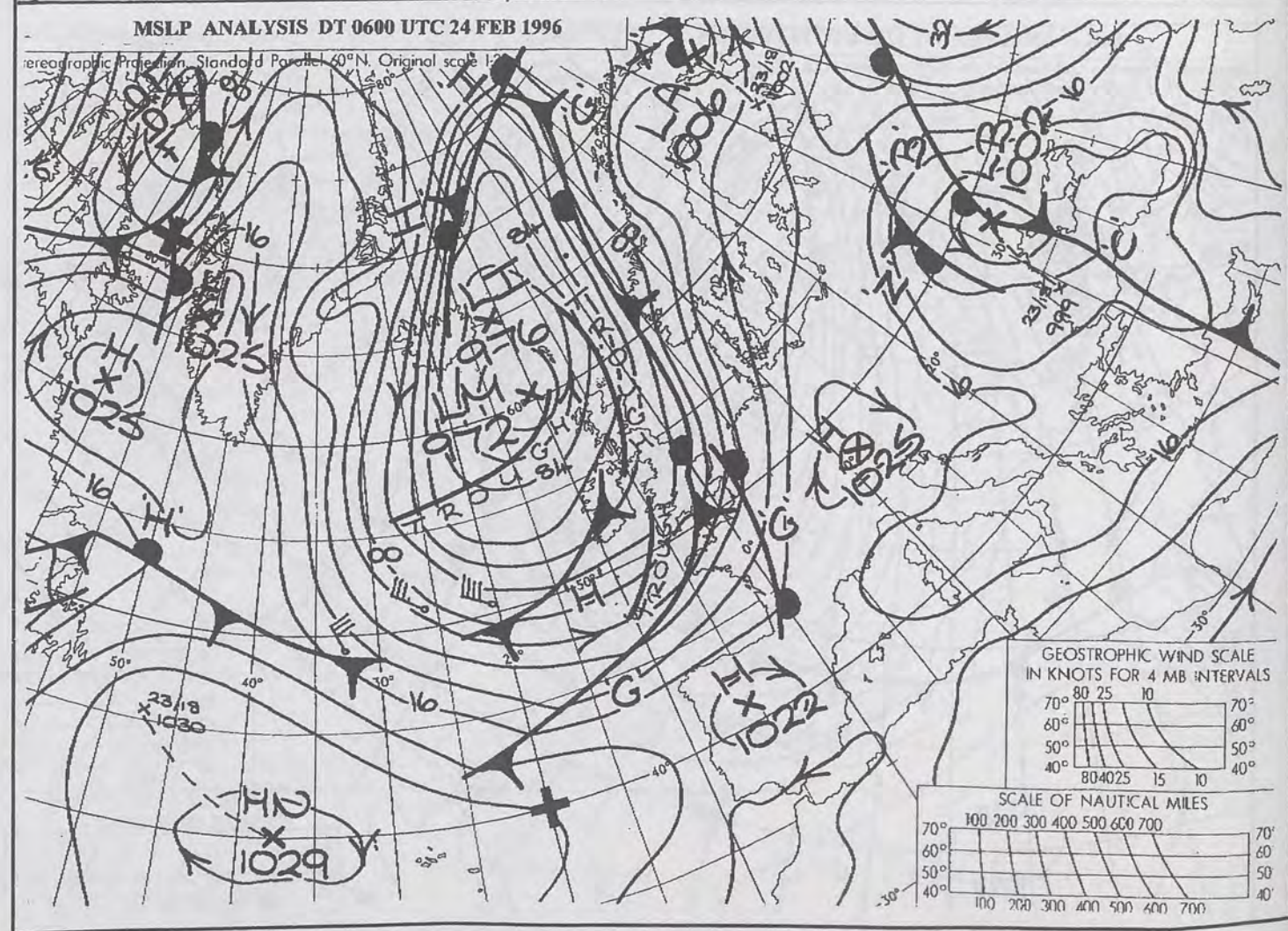
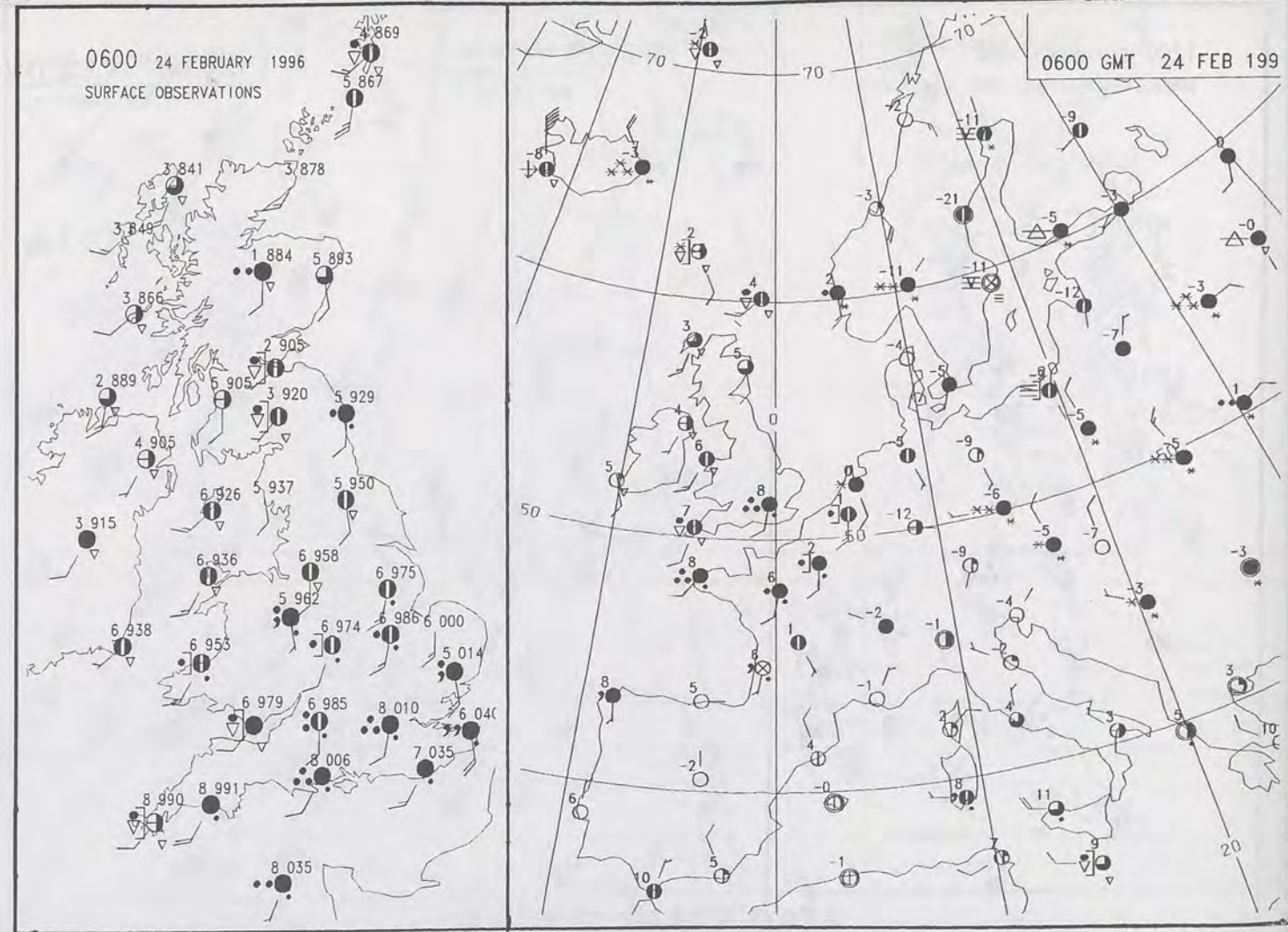
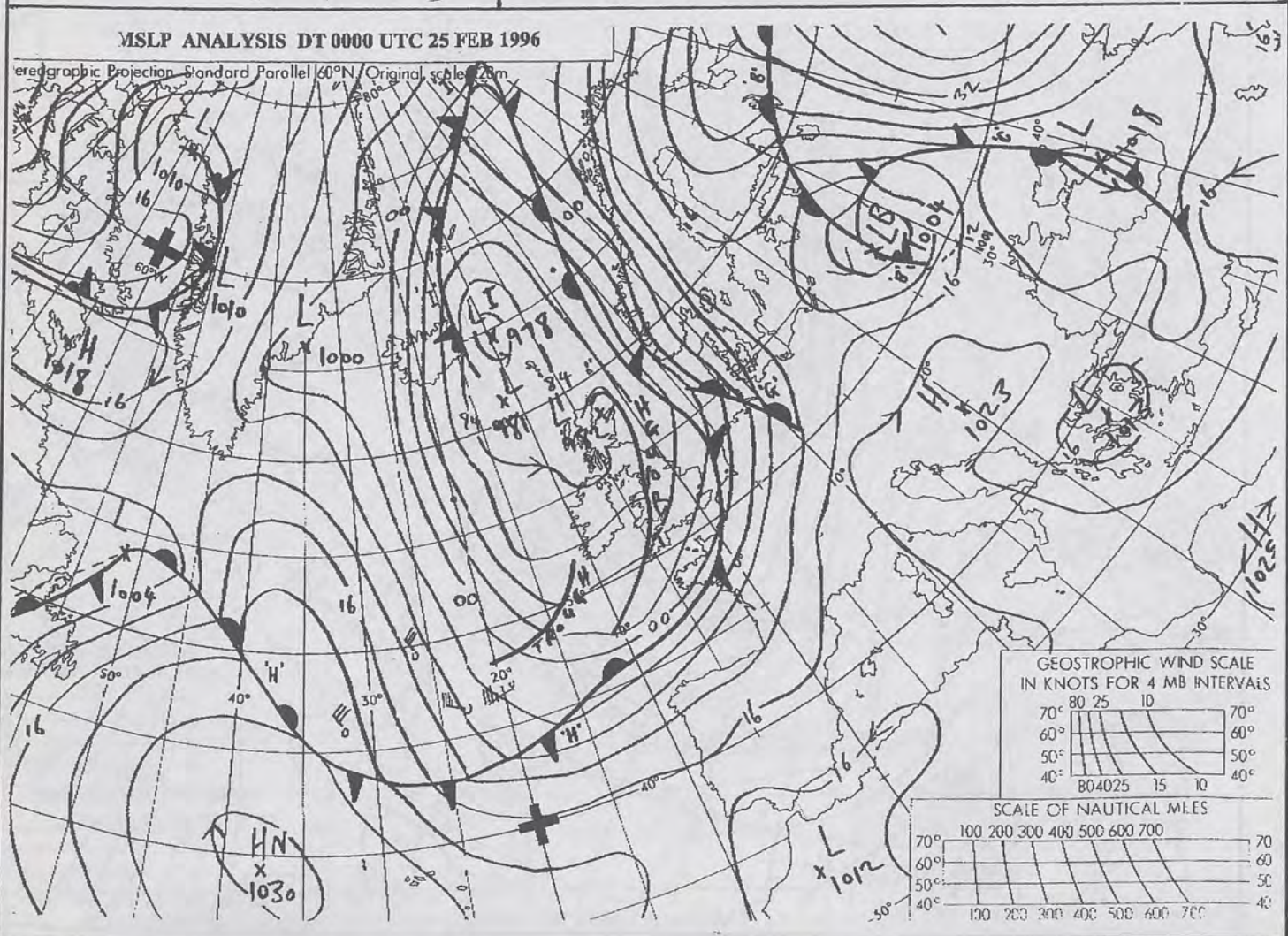
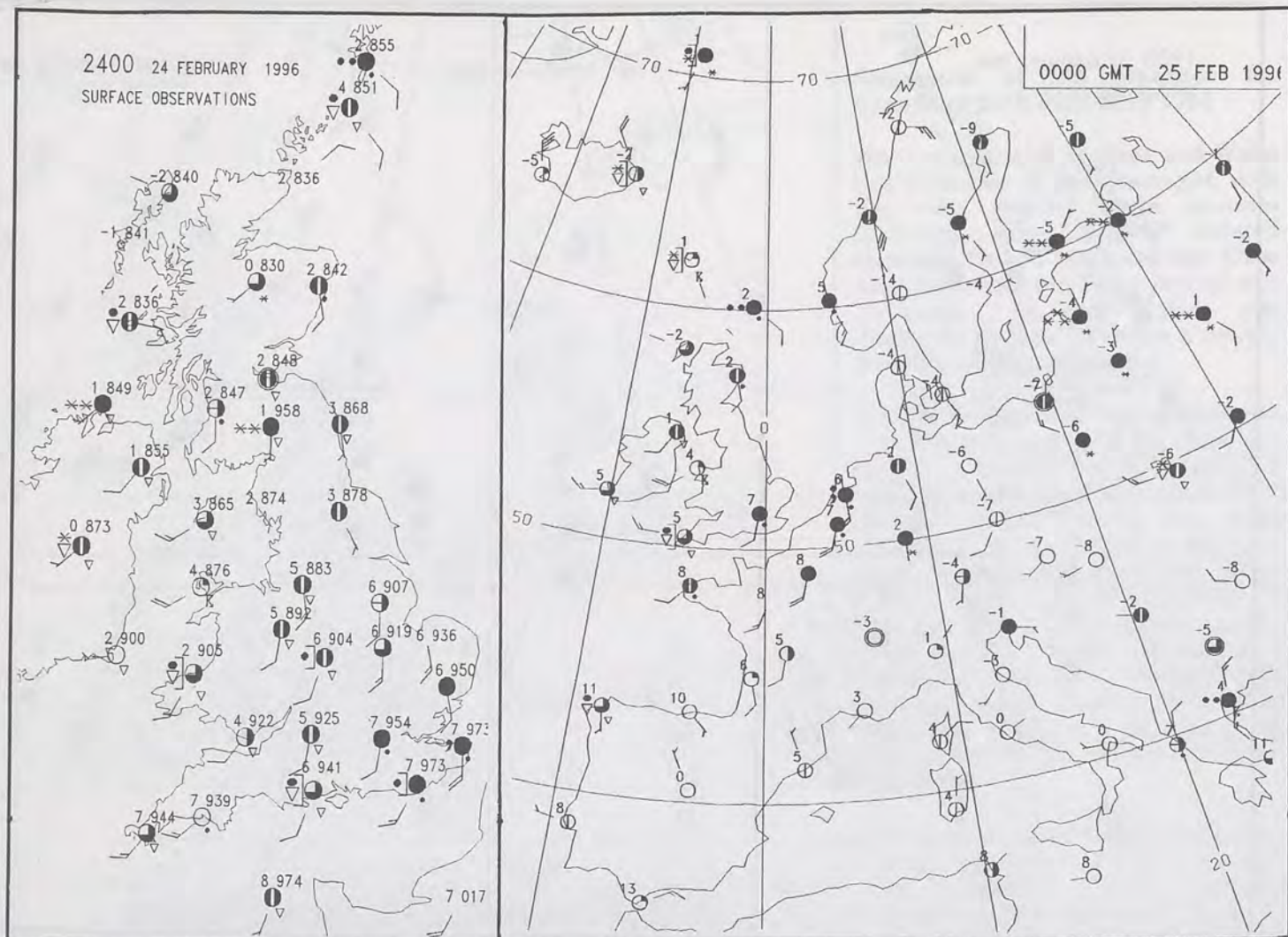
24 FEBRUARY 1996  
TOTAL DEPTH OF SNOW (96MT)  
(CENTIMETRES)



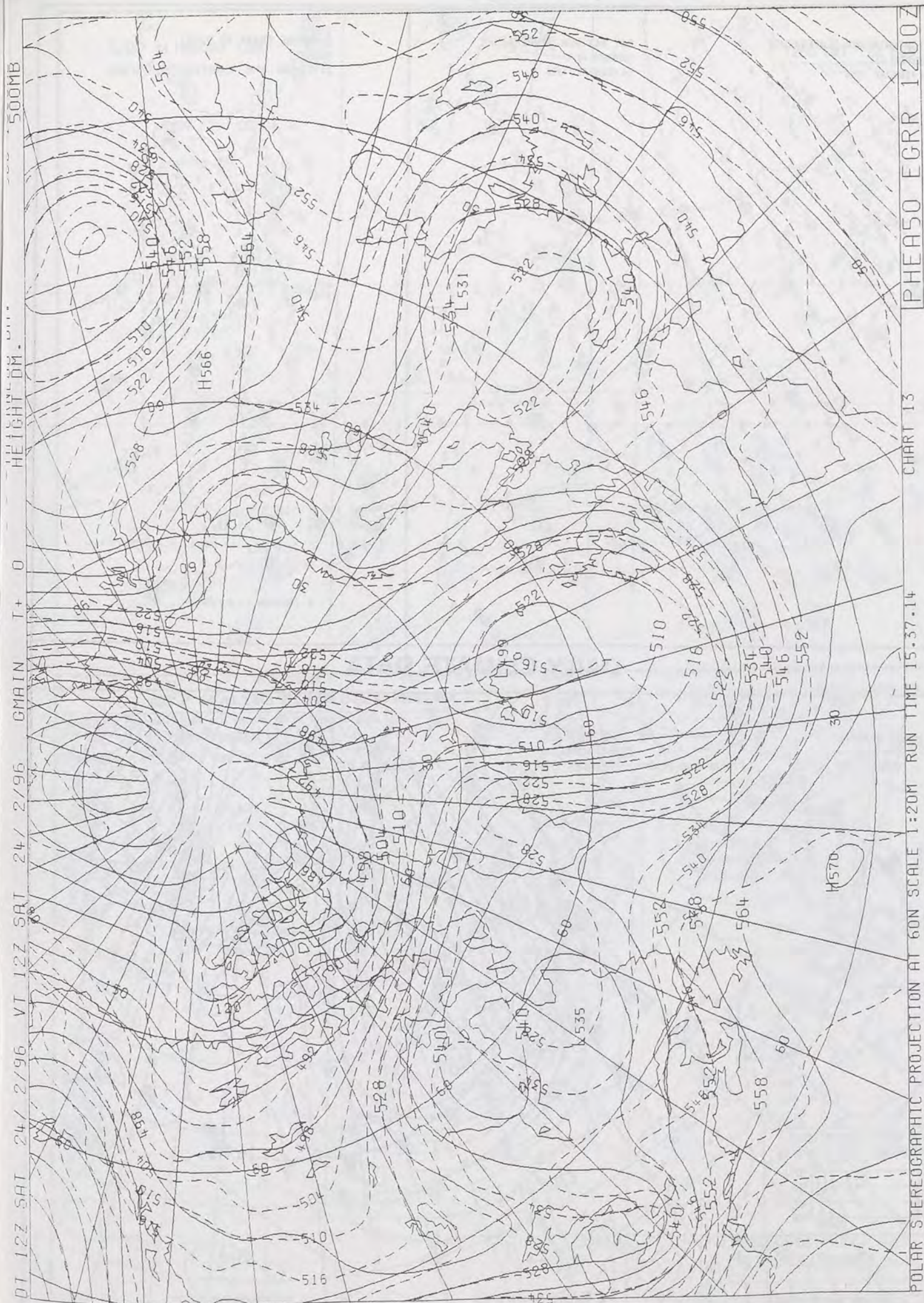












The Met. Office

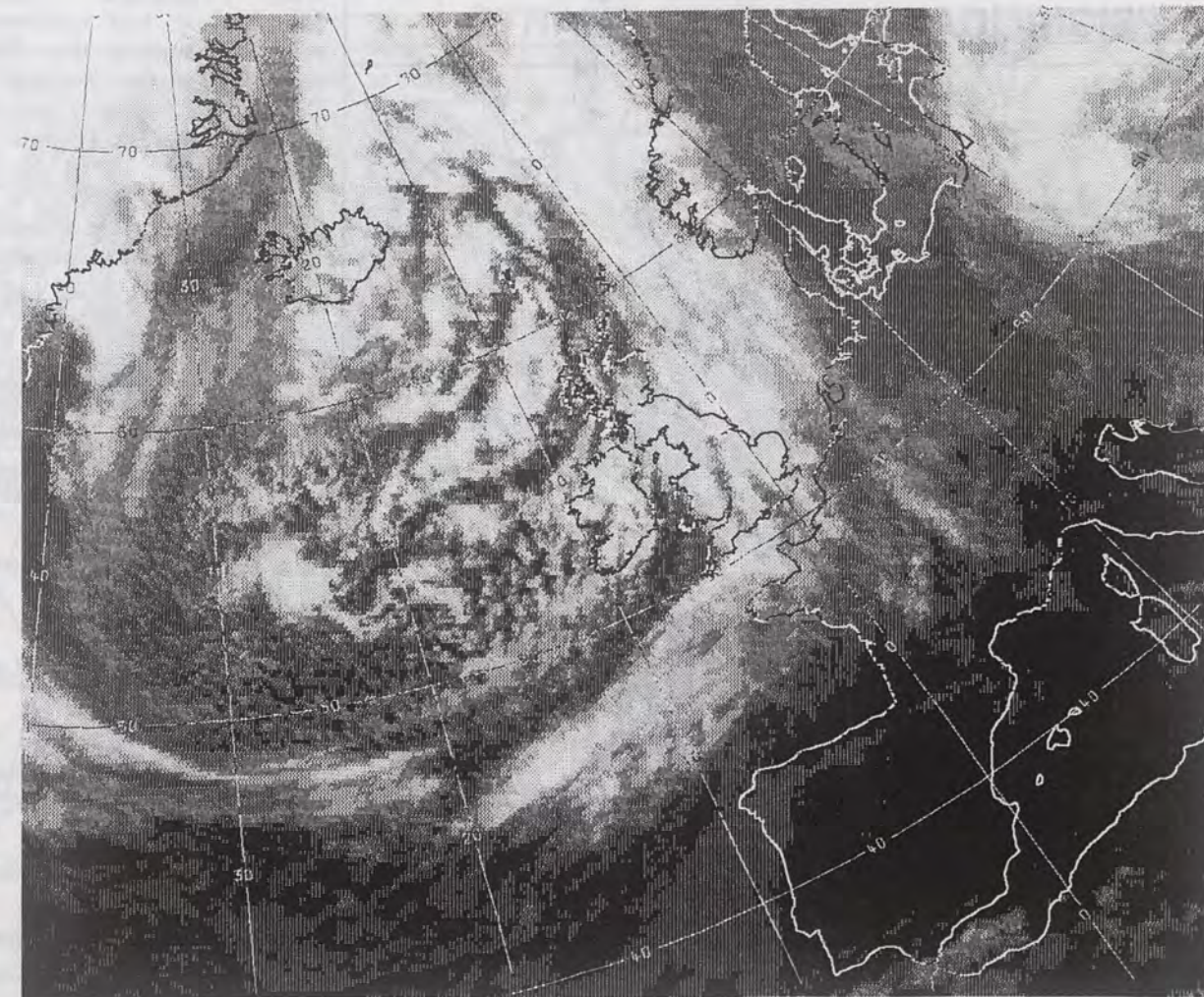
# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Saturday  
24th February  
1996

NATIONAL  
METEOROLOGICAL  
- 5 MAR 1996  
LIBRARY

METEOSAT AT 11:00 GMT ON 24/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE  
COLD WARM



0600 24 FEBRUARY 1996  
SIGWX



1200 24 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 24 FEBRUARY 1996  
SIGWX



2400 24 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Saturday 24th February 1996

Southern parts of England and Wales had outbreaks of rain overnight, with the rain mainly across counties bordering the Channel. Isolated showers affected the west and these were most persistent over central and northwest Scotland. For the remainder of the UK it was a mainly dry night with broken cloud.

During the day cloud and intermittent rain lingered south of a line from the Bristol Channel to Norfolk but brighter weather and isolated showers steadily spread from the west throughout the afternoon. In the more northern parts of England and Wales it was a cloudy start with outbreaks of rain but the afternoon was partly cloudy with sunny spells and infrequent showers. Scotland and Northern Ireland were bright with occasional showers; the sunniest weather was in the Moray Firth and Shetland.

After dark the showers became heavy at times and spread inland from the west although East Anglia, Lincolnshire and northeast England remained mainly dry. Thunder was reported in the Forth-Clyde Valley, Devon and Anglesey and the showers brought sleet and snow to parts of Scotland.

Temperatures were generally average, locally rather mild in parts of eastern England.

## EXTREMES

### SATURDAY 24th FEBRUARY 1996

#### Highest Maximum

: 11.2 C Guernsey / L'Ancrese

#### Lowest Maximum

: 4.0 C Carmoney [ Co Londonderry ]

#### Lowest Minimum

: -0.4 C Moyola [ Co Antrim ]

#### Lowest Grass Minimum

: -6.8 C Lossiemouth [ Moray Firth ]

#### Most Rain (24 hrs from 0900 GMT)

: 21.0mm Hurn Airport [ Dorset ]

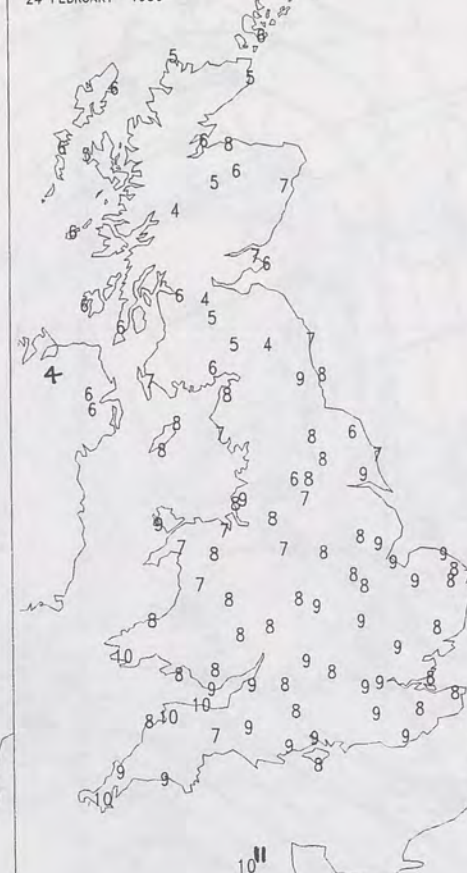
#### Most Sunshine

: 6.5 hrs Cape Wrath [ North Scotland ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
24 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
24 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
24 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
24 FEBRUARY 1996



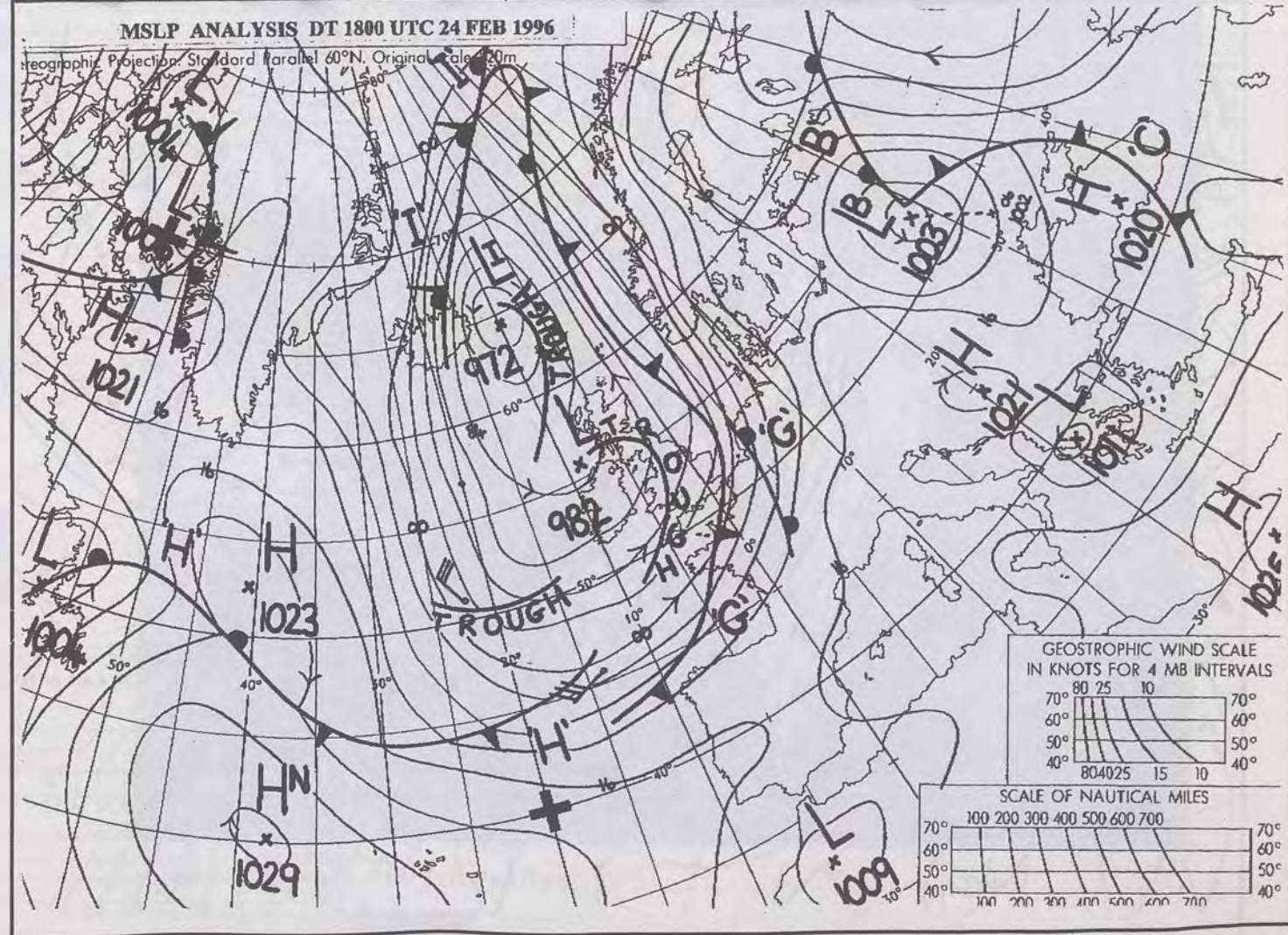
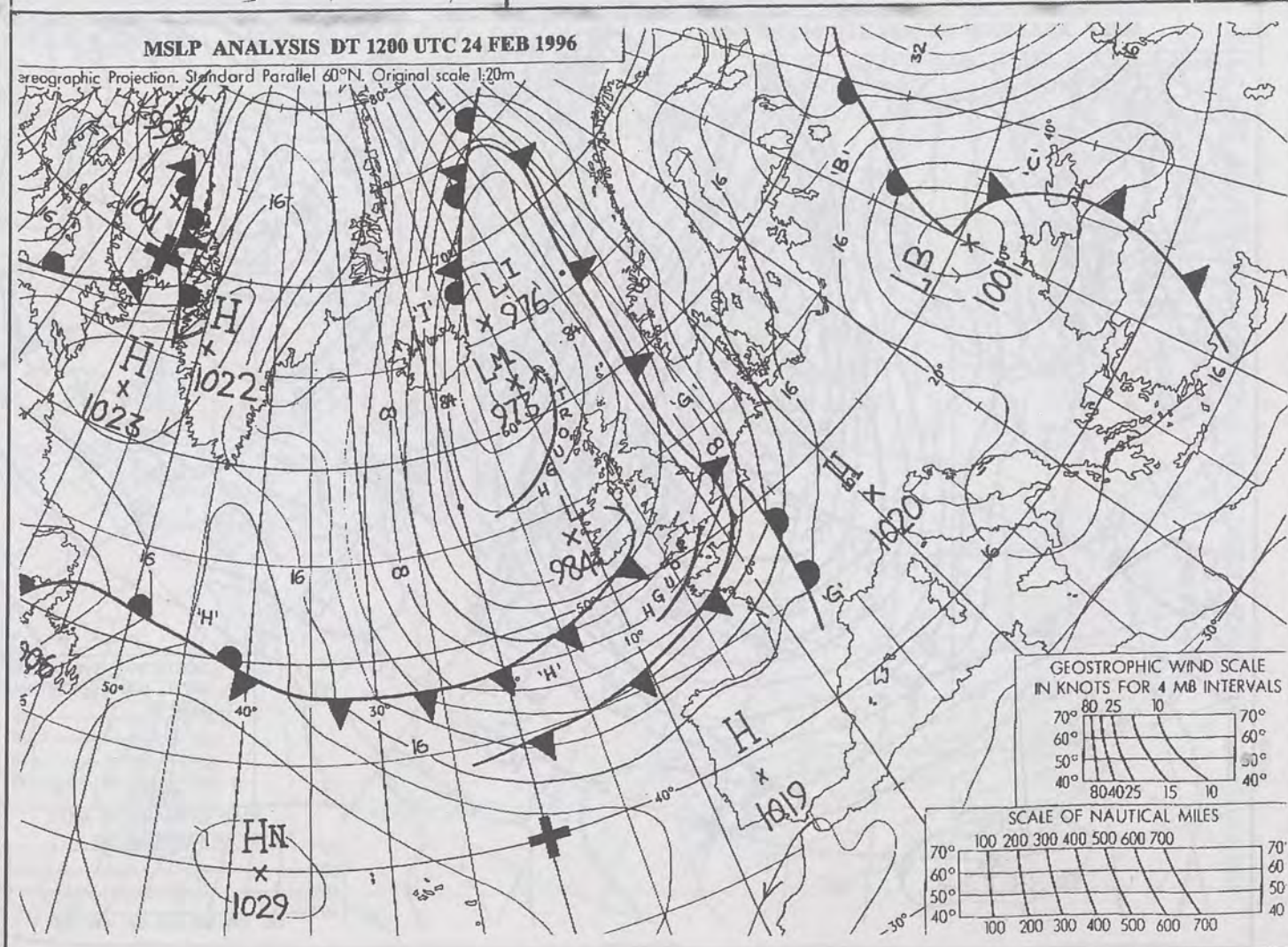
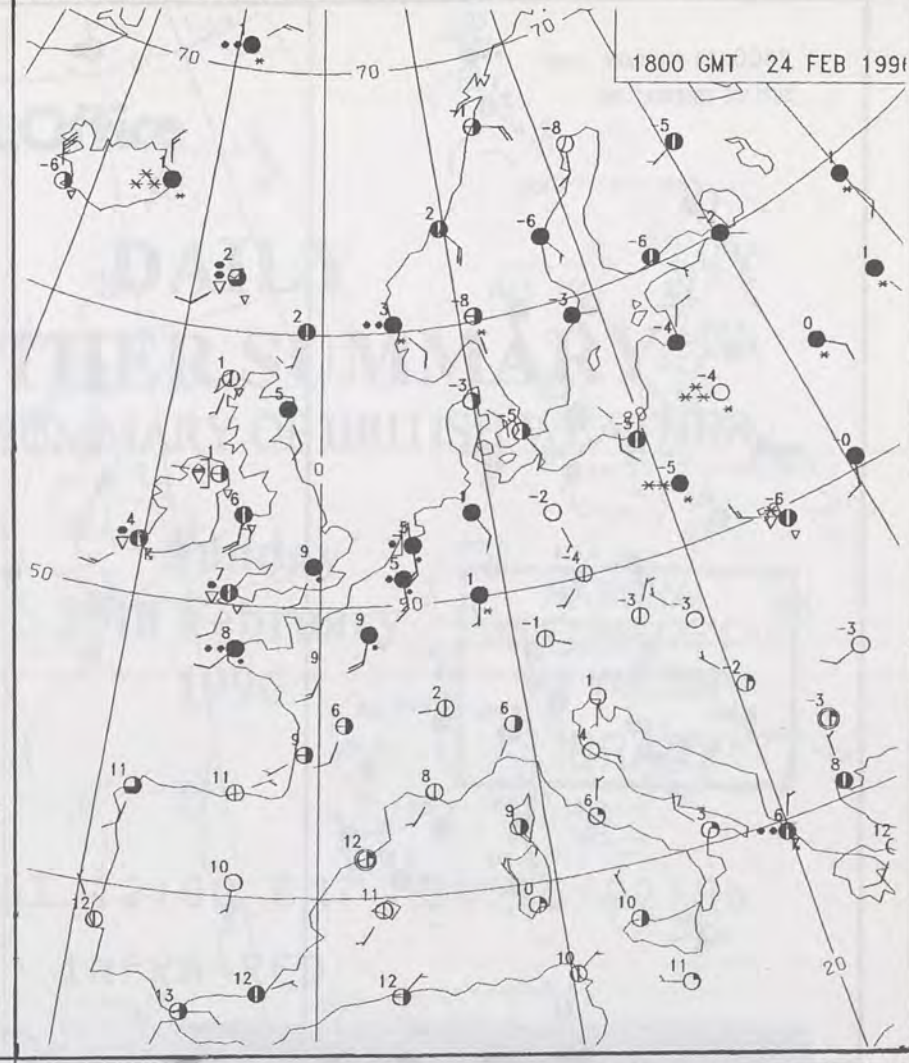
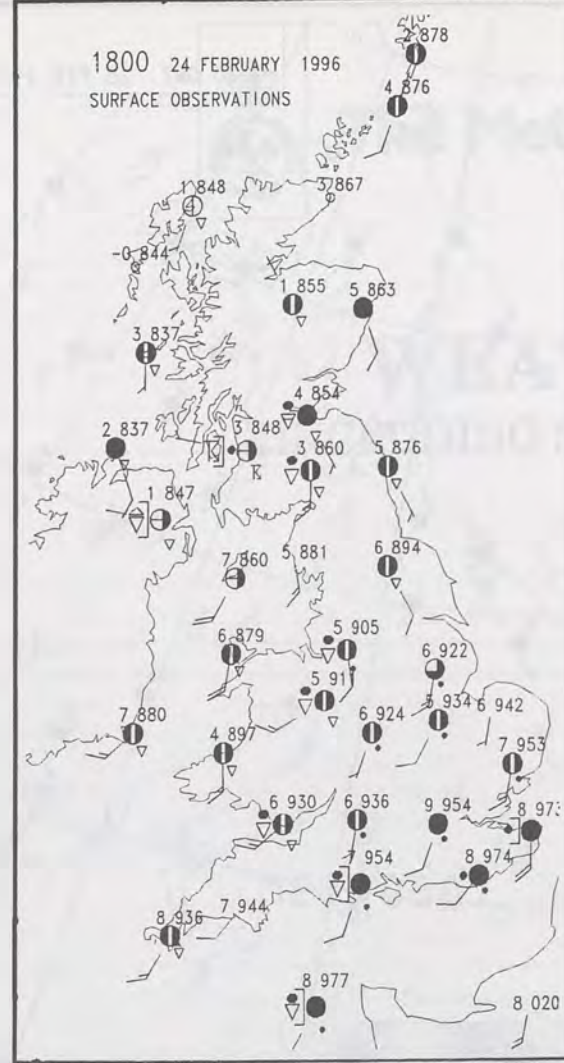
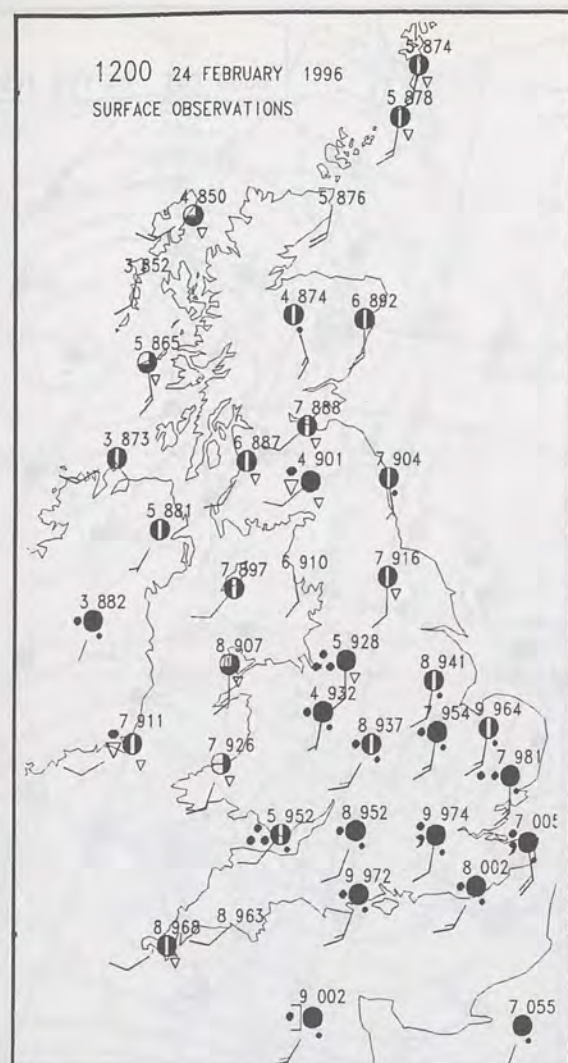
DAY RAINFALL  
(MILLIMETRES)  
24 FEBRUARY 1996



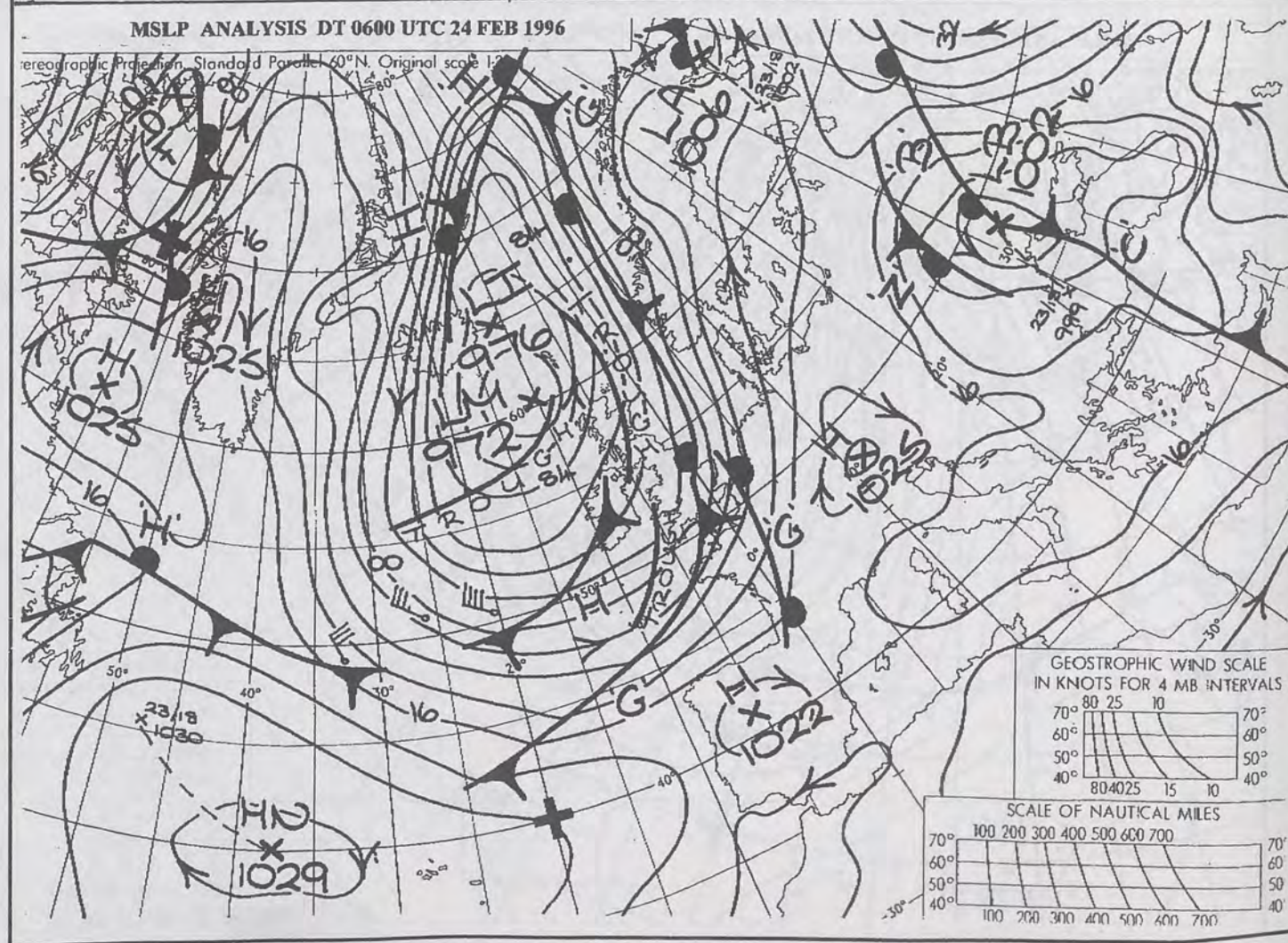
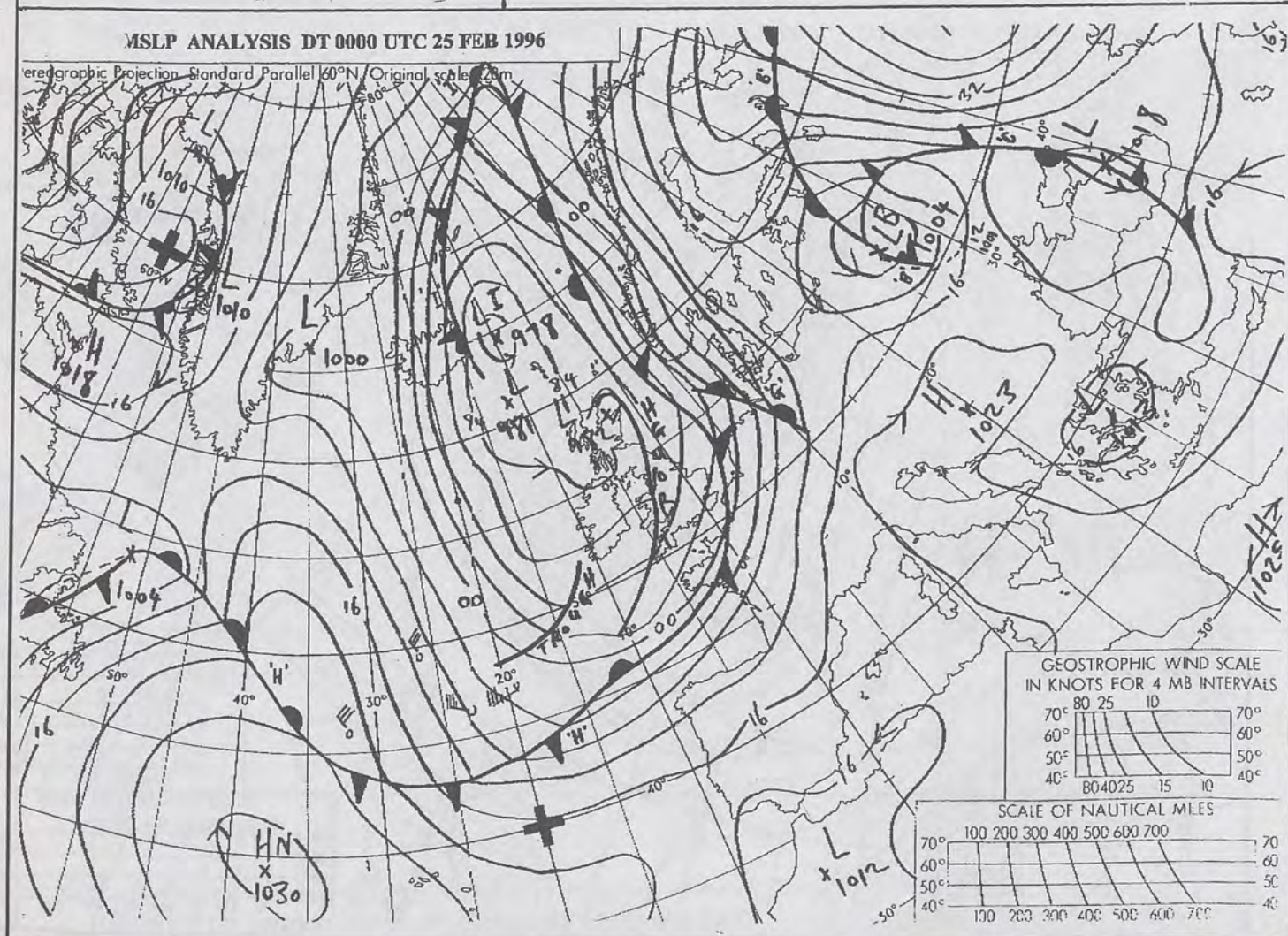
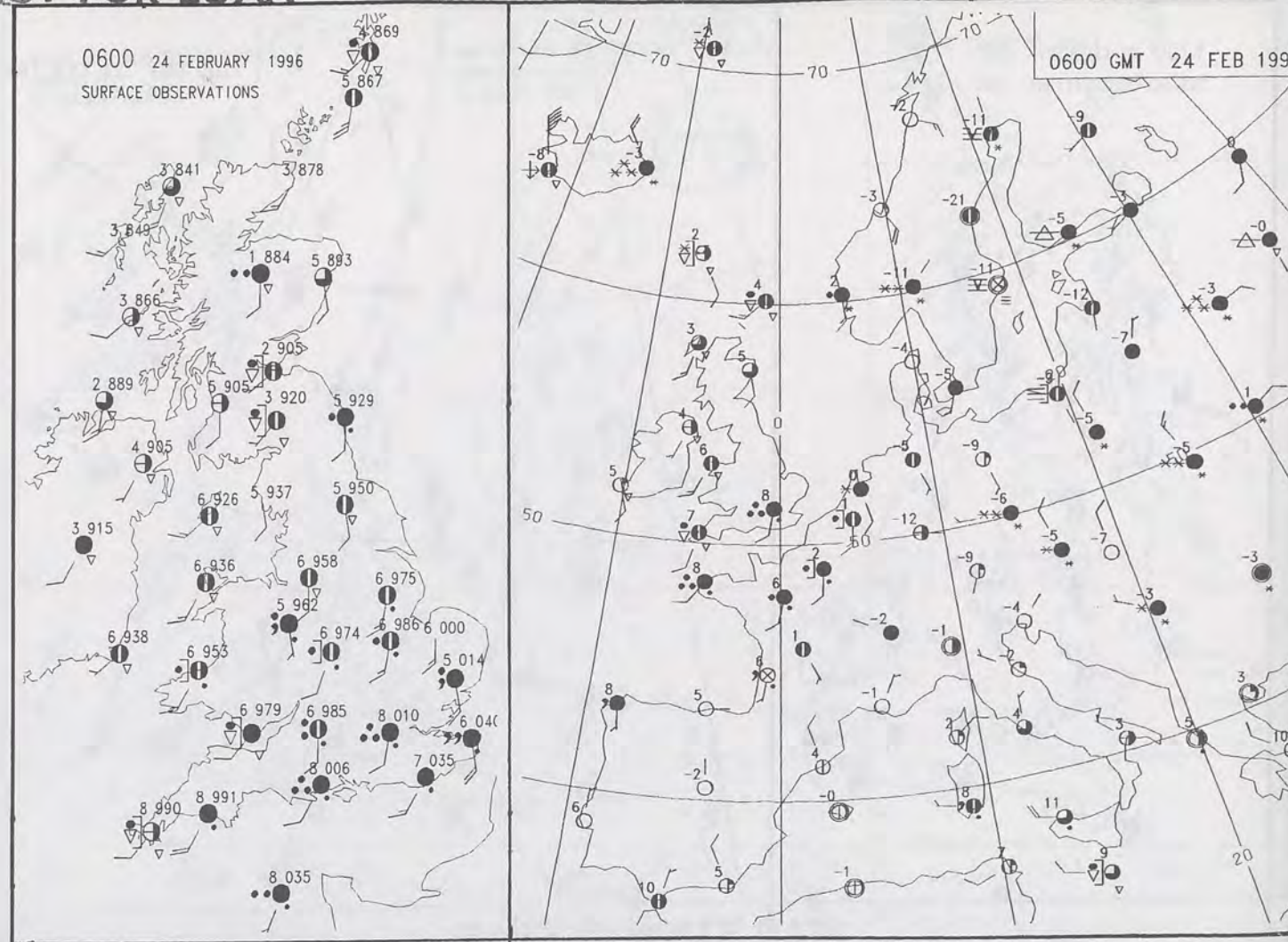
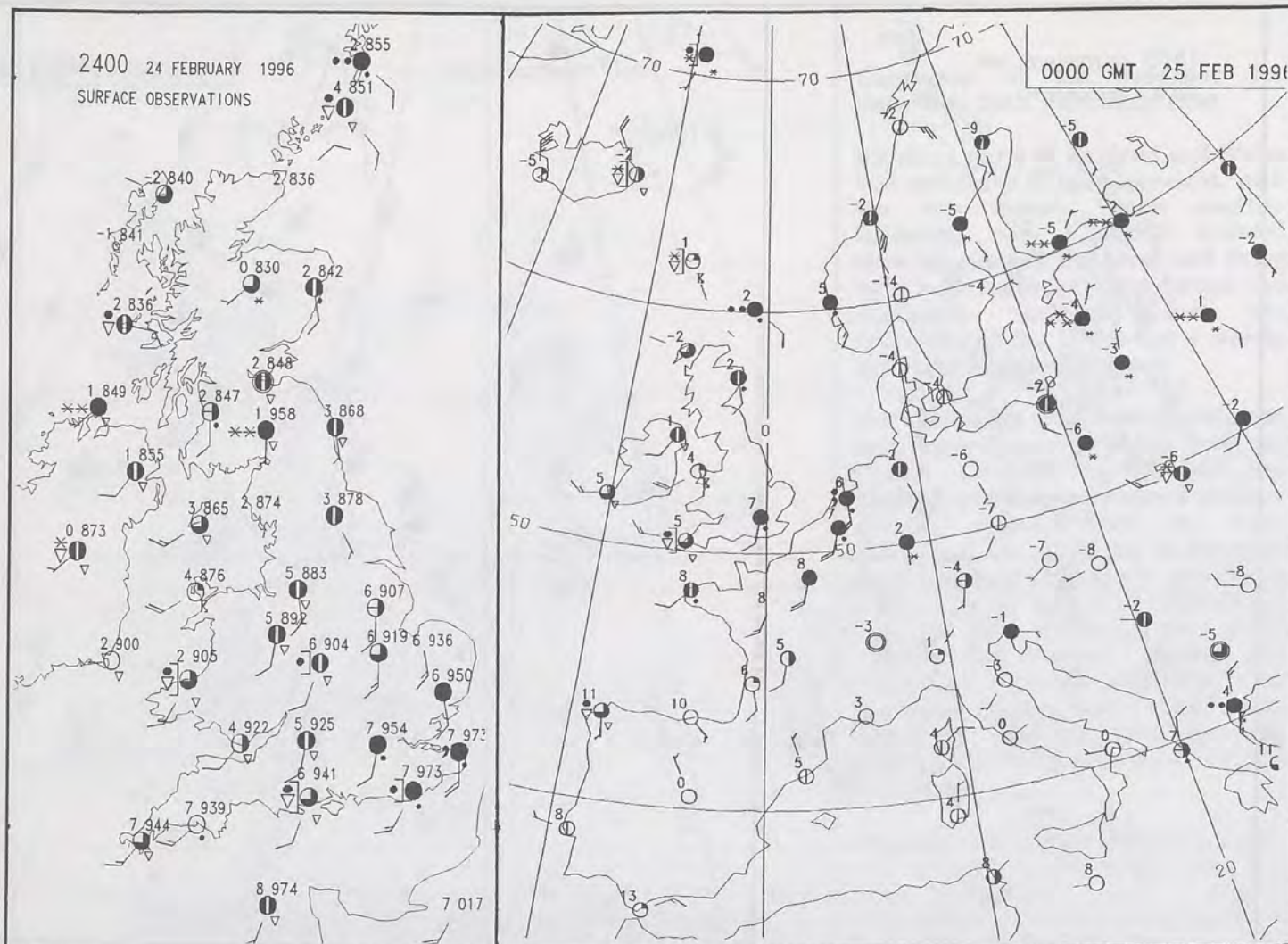
24 FEBRUARY 1996  
TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)















The Met.Office

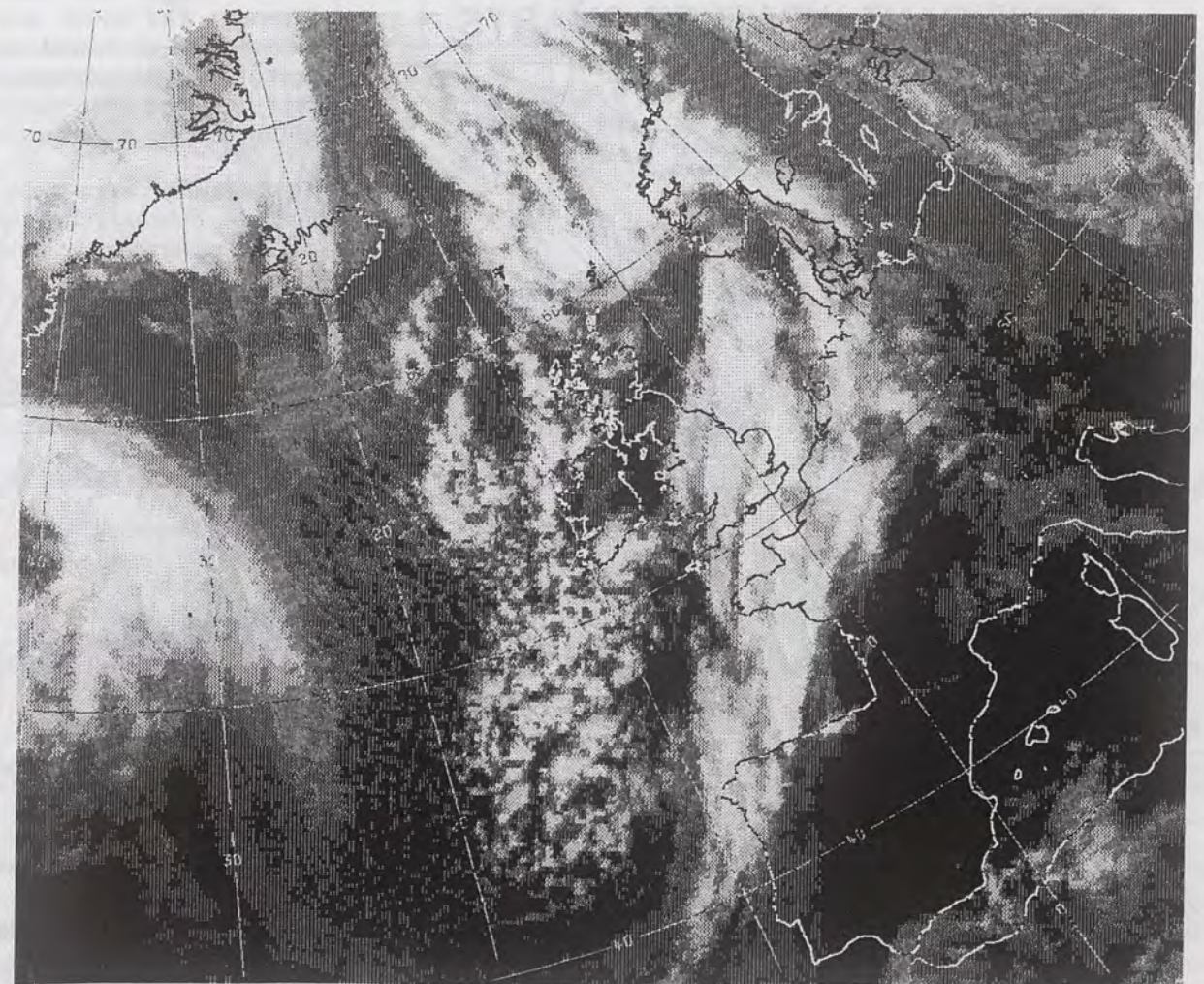
# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Sunday  
25th February  
1996

NATIONAL  
METEOROLOGICAL  
- 5 MAR 1996  
LIBRARY

METEOSAT AT 12:00 GMT ON 25/02/96  
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD

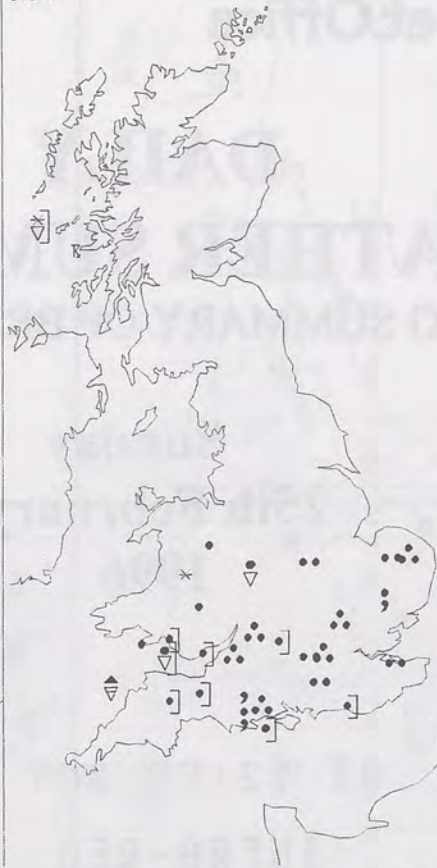
WARM



0600 25 FEBRUARY 1996  
SIGWX



1200 25 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 25 FEBRUARY 1996  
SIGWX



2400 25 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Sunday 25th February 1996

Isolated showers lingered through the night, wintry in places in the north. During the early hours clear spells developed, these mainly in the north and east. Towards dawn some persistent rain spread from the southwest across Cornwall and south Wales and into central southern England.

During the morning the rain continued in the south, also spreading to London, East Anglia and the Midlands. The afternoon saw some brighter weather follow into the southwest with some sunny spells developing and the rain becoming more intermittent. For northern England, Scotland and Northern Ireland it was bright with some sunshine and scattered showers. The showers were mainly over central and western Scotland and fell as sleet, snow and hail at times.

After dark Scotland and Northern Ireland remained mainly dry with well broken cloud and isolated wintry showers. The south was cloudy in places with sleet and snow showers over Wales and northern England and rain lingering over eastern Kent. By midnight most places were dry.

Temperatures were generally average for late February but locally rather cold over Northern Ireland.

## EXTREMES

### SUNDAY 25th FEBRUARY 1996

#### Highest Maximum

: 10.0 C Guernsey / L'Ancrese

#### Lowest Maximum

: 2.5 C Shap [ Cumbria ]

#### Lowest Minimum

: -3.4 C Benbecula [ Outer Hebrides ]

#### Lowest Grass Minimum

: -9.5 C Corgary [ Co.Fermanagh ]

#### Most Rain (24 hrs from 0900 GMT)

: 22.3mm Lerwick [ Shetland ]

#### Most Sunshine

: 9.4 hrs Ronaldsway [ Isle of Man ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
25 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
25 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
25 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
25 FEBRUARY 1996



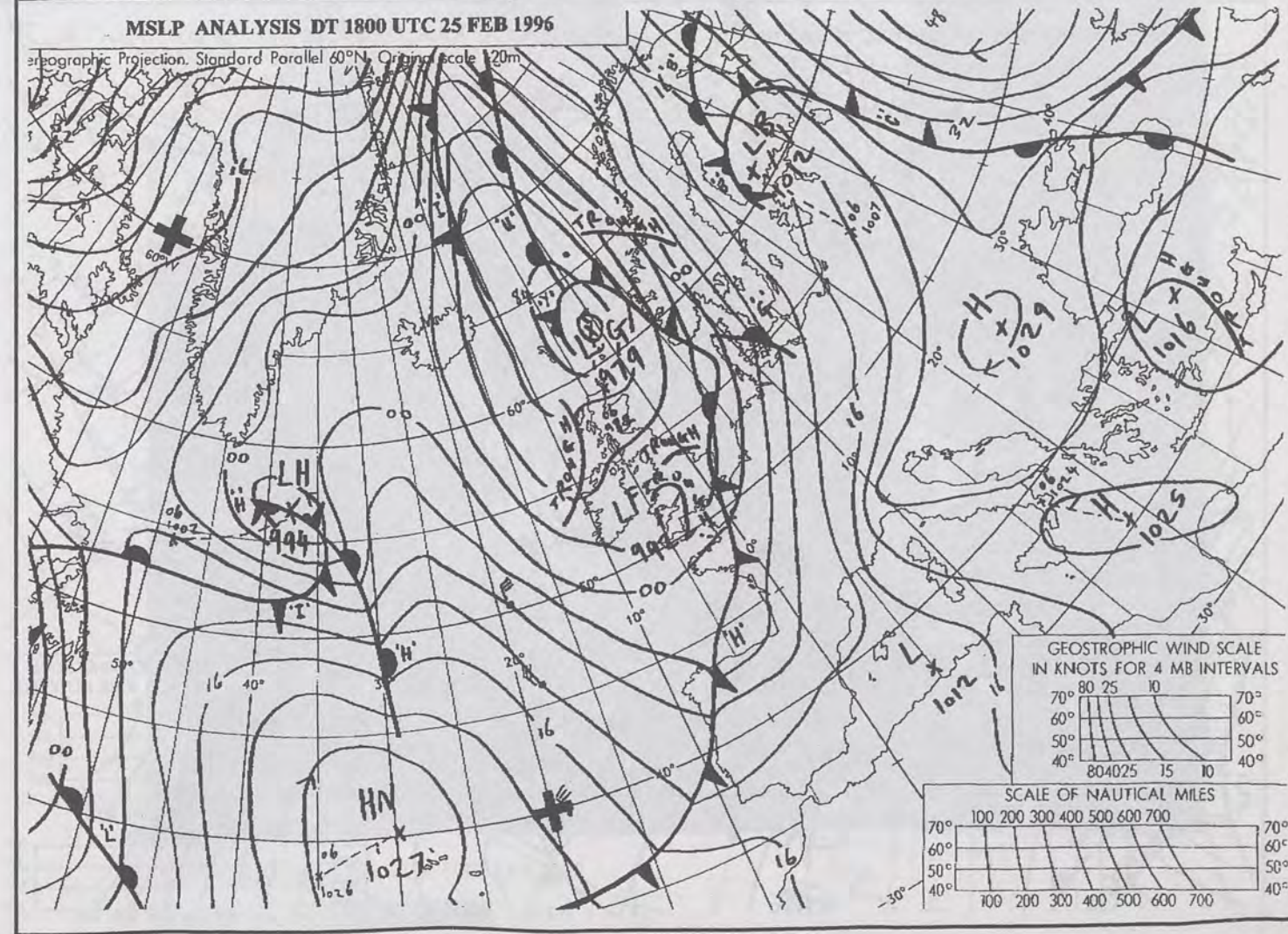
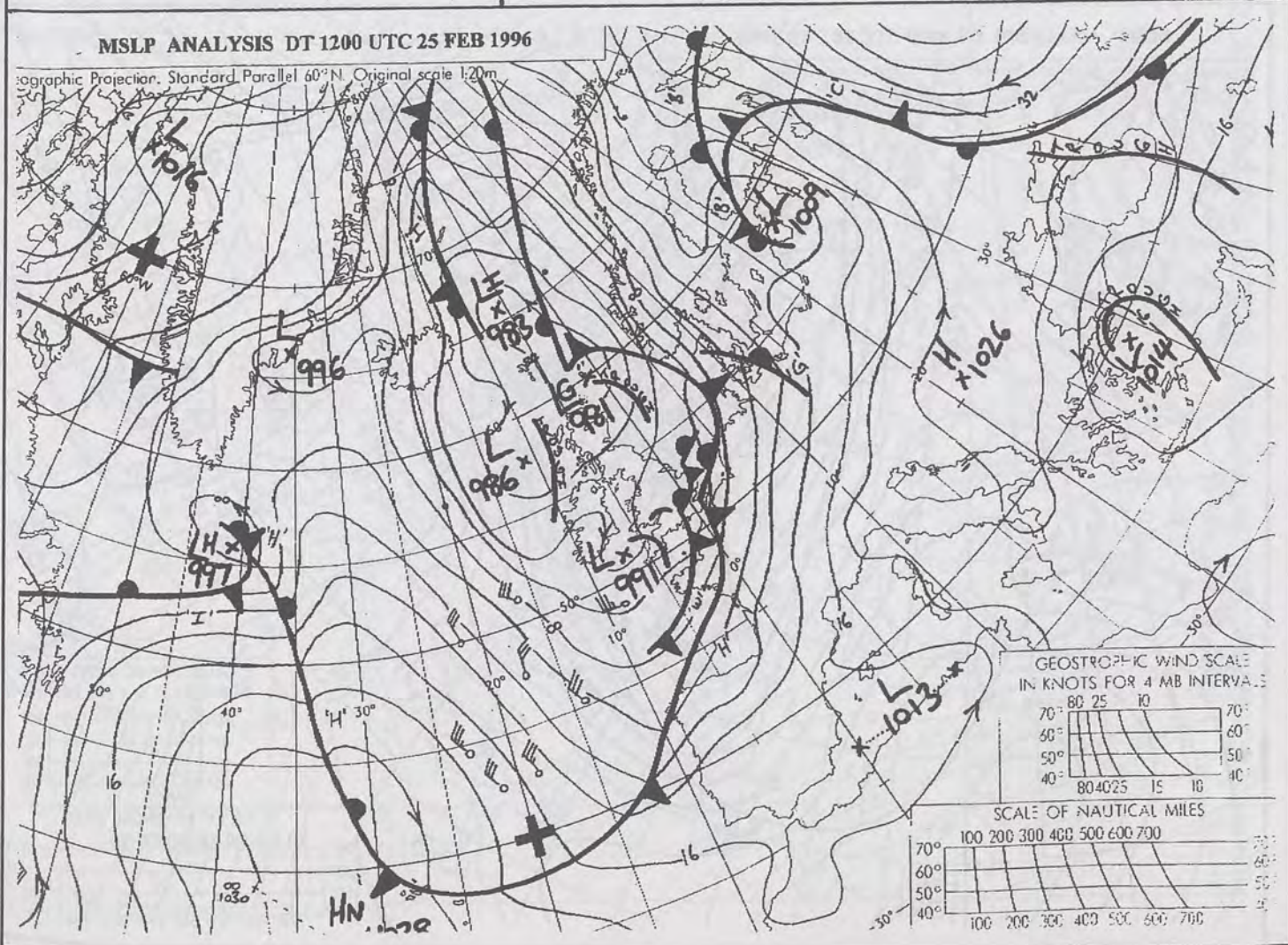
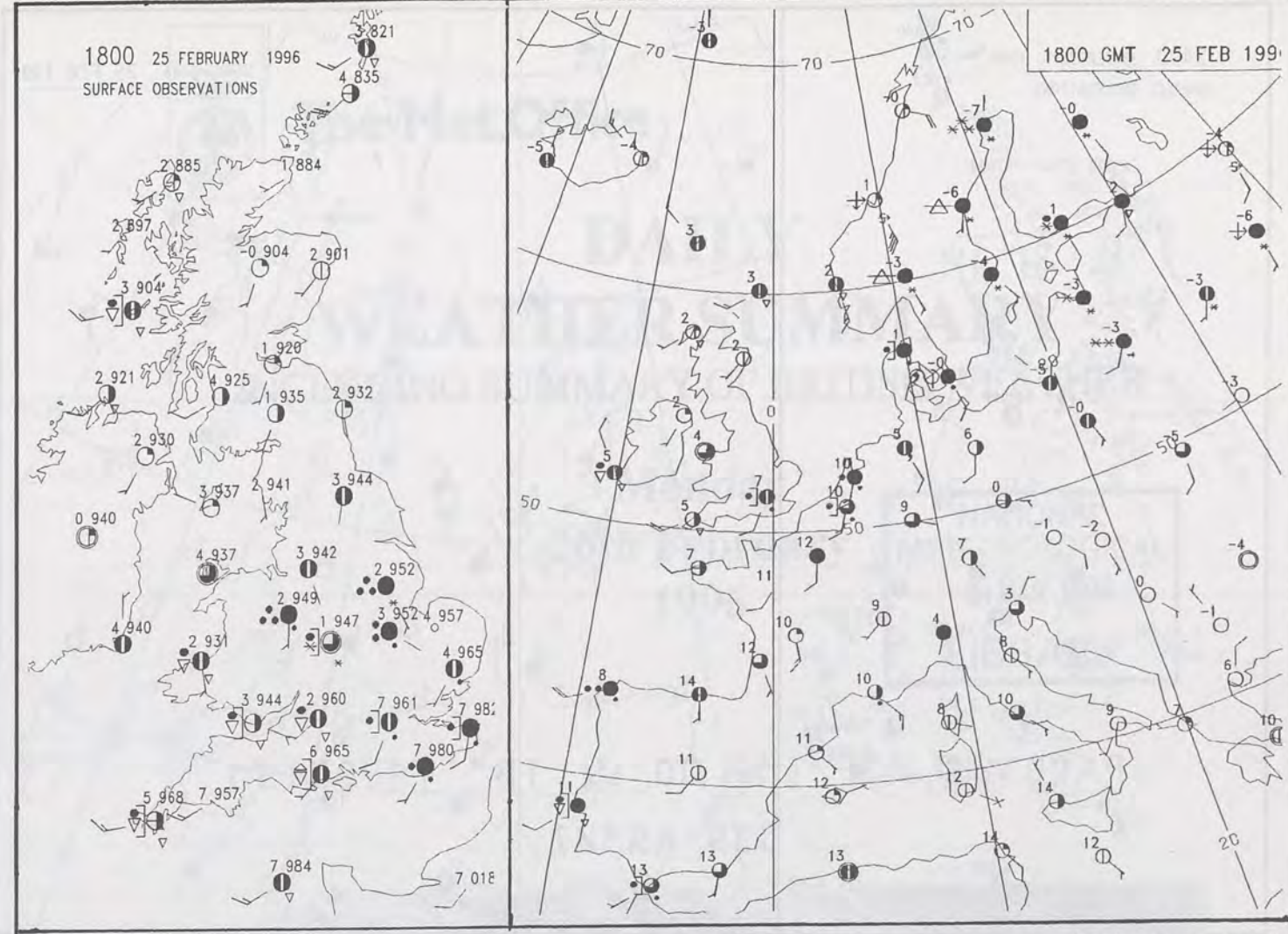
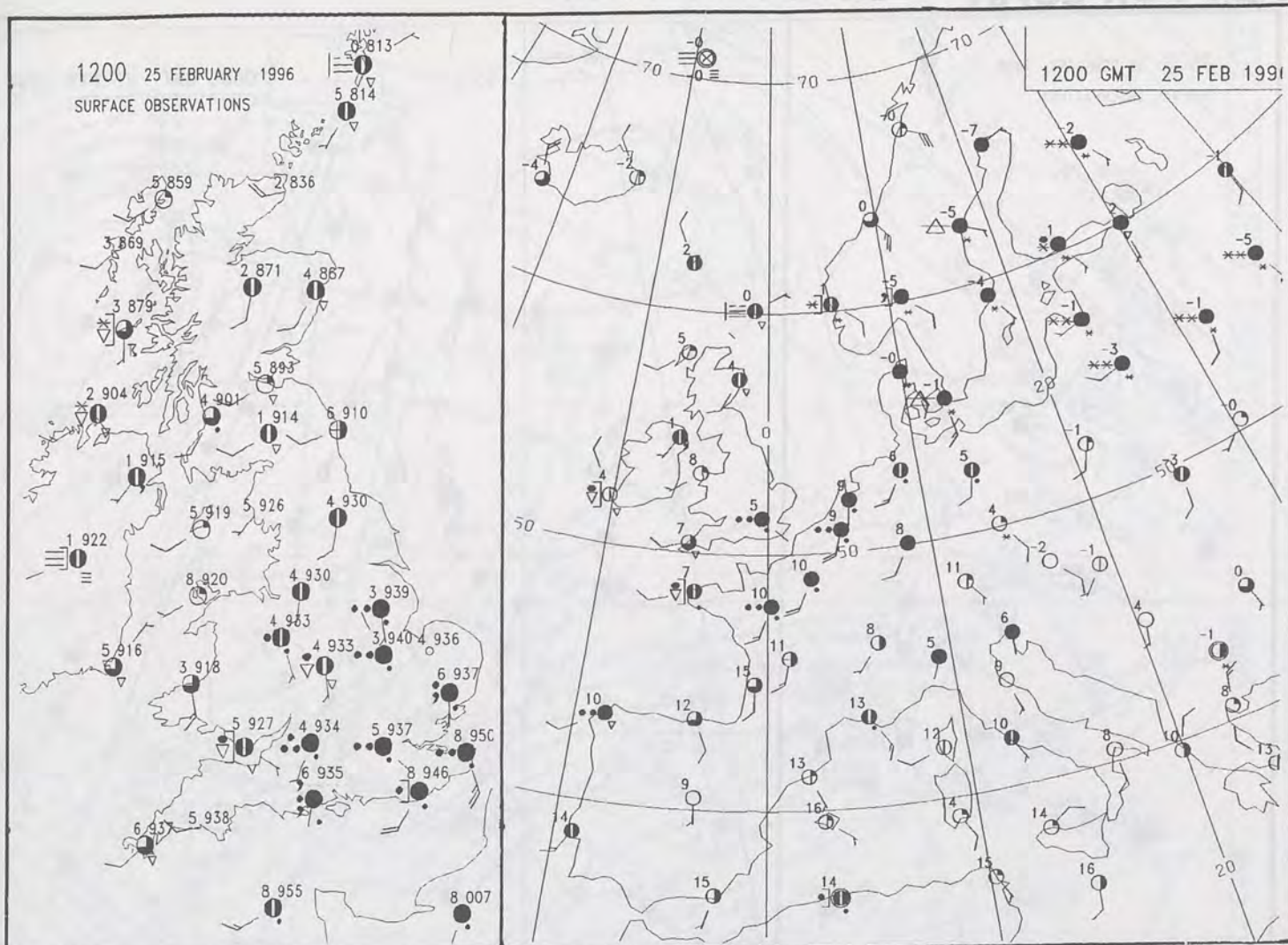
DAY RAINFALL  
(MILLIMETRES)  
25 FEBRUARY 1996



25 FEBRUARY 1996  
TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)



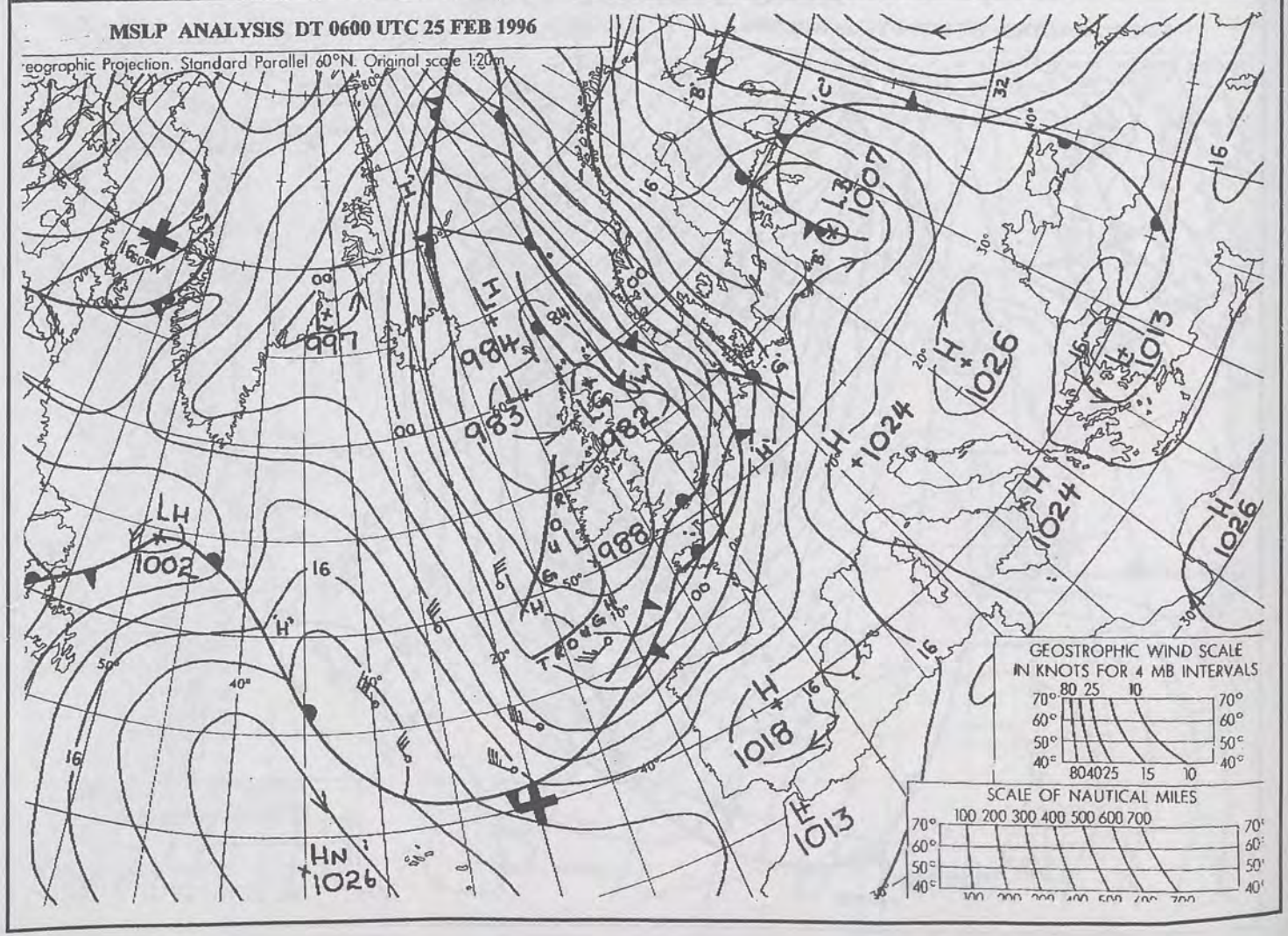
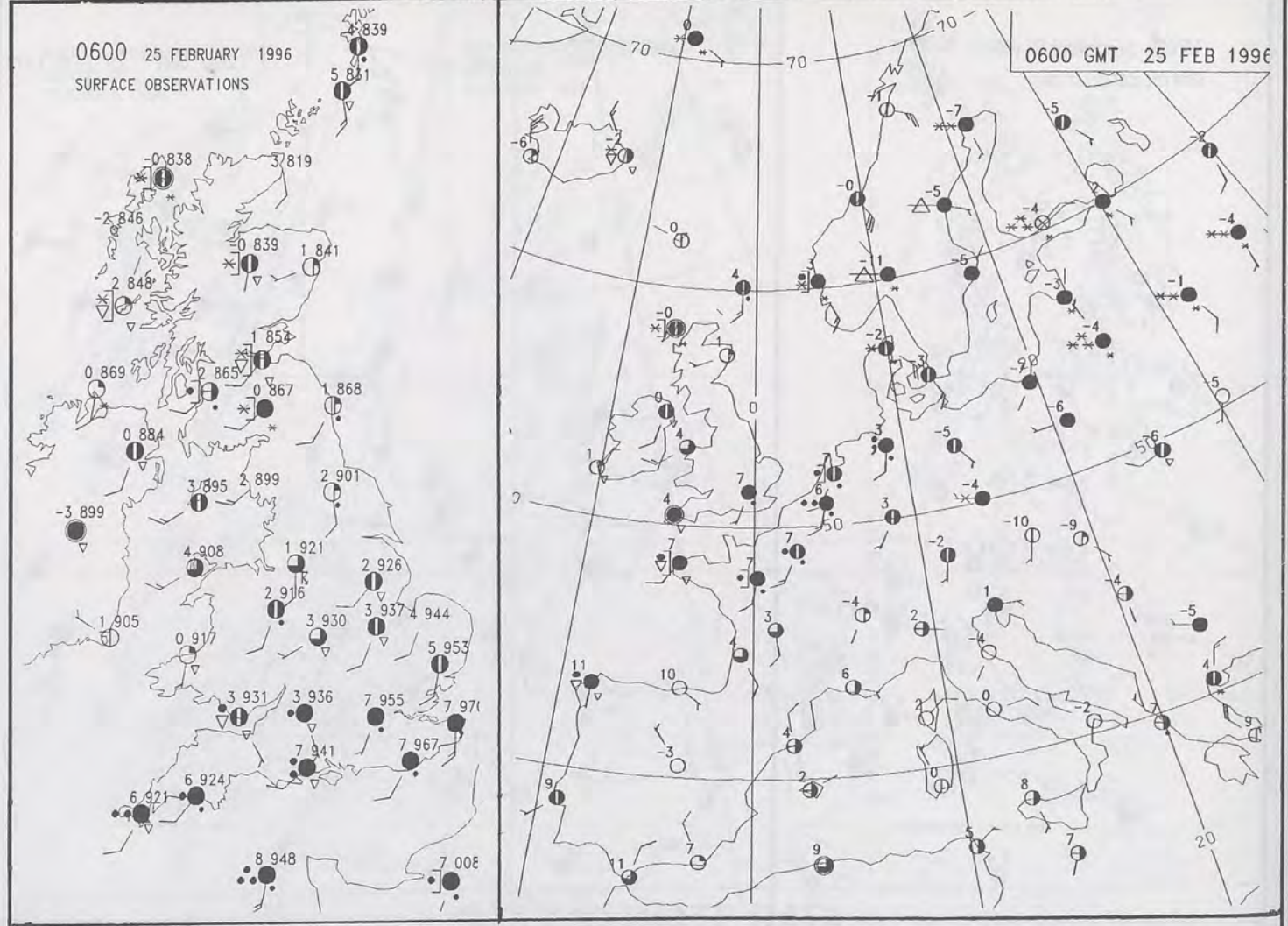
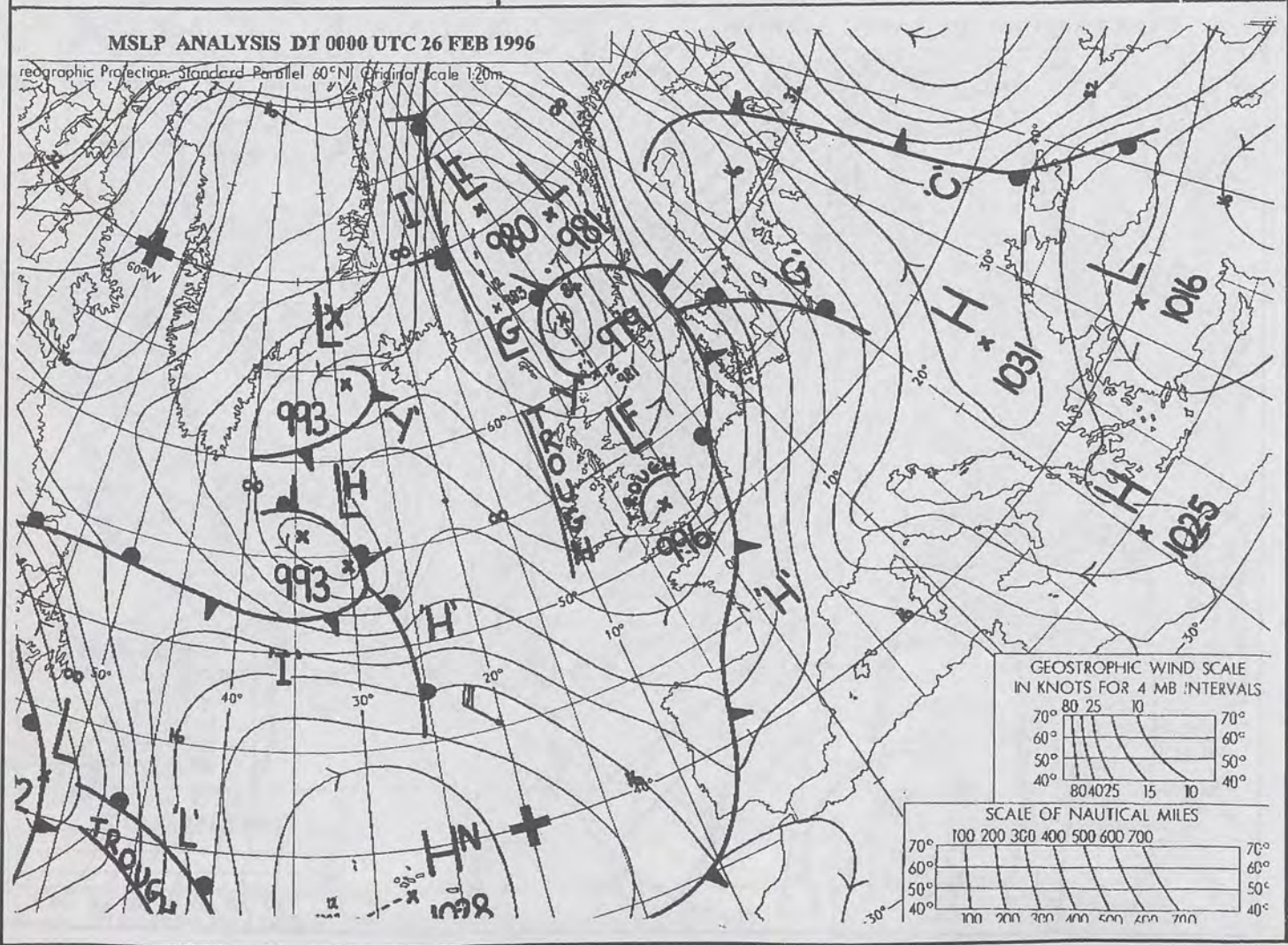
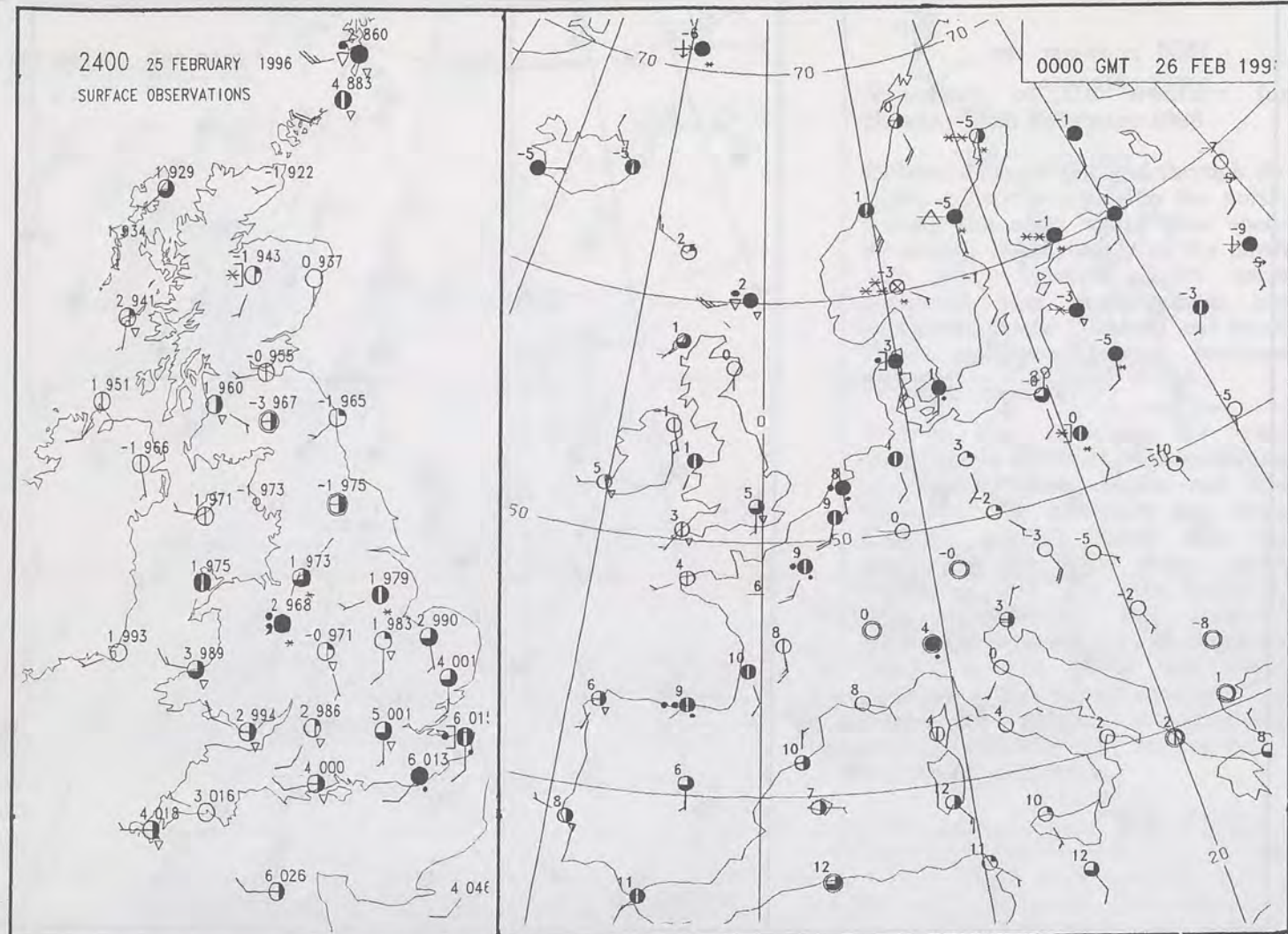






NOT FOR LOAN

DUPLICATE ALSO



DI 12Z MON 26/ 2/96 VT 12Z MON 26/ 2/96 GMAIN T+ 0 -THICKNESS DM. 500-1000MB  
HEIGHT DM. 5000







0600 26 FEBRUARY 1996  
SIGWX



1200 26 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 26 FEBRUARY 1996  
SIGWX



2400 26 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Monday 26th February 1996

There were some showers scattered around during the night, mostly in the west and north. Some of these were heavy with hail, sleet and snow in a few places. For much of the country though, it was a dry night with good clear spells. Some mist and fog patches had formed by the end of the night, especially over northern England.

During the day many places stayed dry and there was a good deal of sunshine around. Showers continued to affect western and northern parts though and, later in the day some did spread eastwards. Again they were heavy in places with hail and sleet and, over the higher ground, there was some snow.

In the evening most of the showers over England and Wales died out leaving it cold and clear in many areas. Some showers did persist though in western Scotland and the Northern Isles.

After a frosty start in most places, temperatures recovered to near normal in most places although it was mild in parts of the southeast.

## EXTREMES

MONDAY 26th FEBRUARY 1996

Highest Maximum

: 10.8 C Poole [ Dorset ]

Lowest Maximum

: 2.0 C Eskdalemuir [ Dumfries & Gal'way ]

Lowest Minimum

: -6.6 C Loch Glascarnoch [ Highland ]

Lowest Grass Minimum

: -10.5 C Loch Glascarnoch

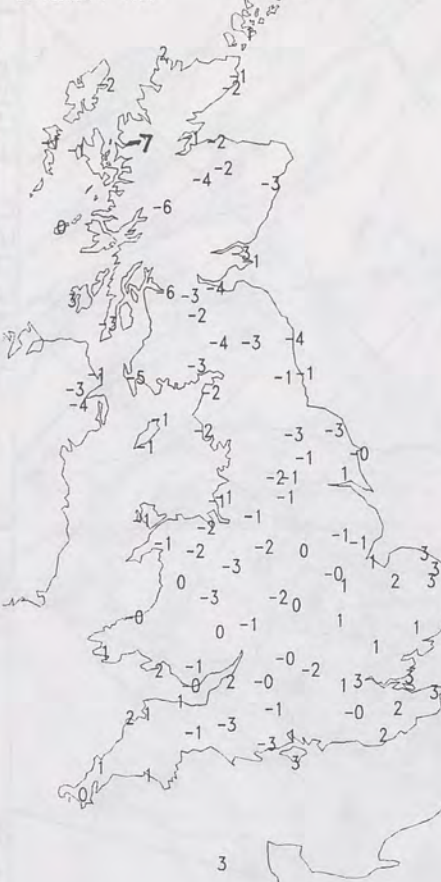
Most Rain (24 hrs from 0900 GMT)

: 7.9mm Foula [ Shetland ]

Most Sunshine

: 9.8 hrs Penzance [ Cornwall ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
26 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
26 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
26 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
26 FEBRUARY 1996



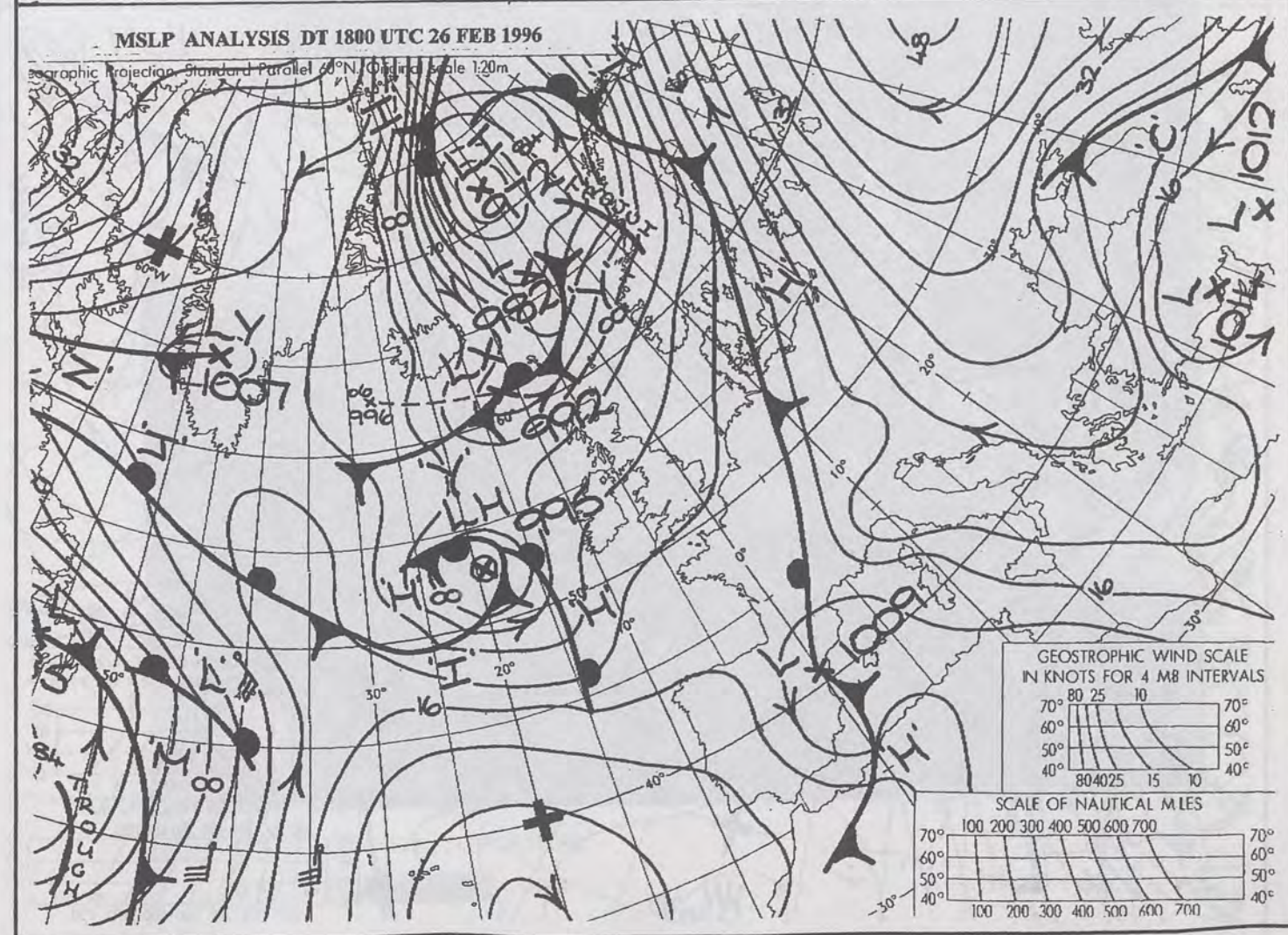
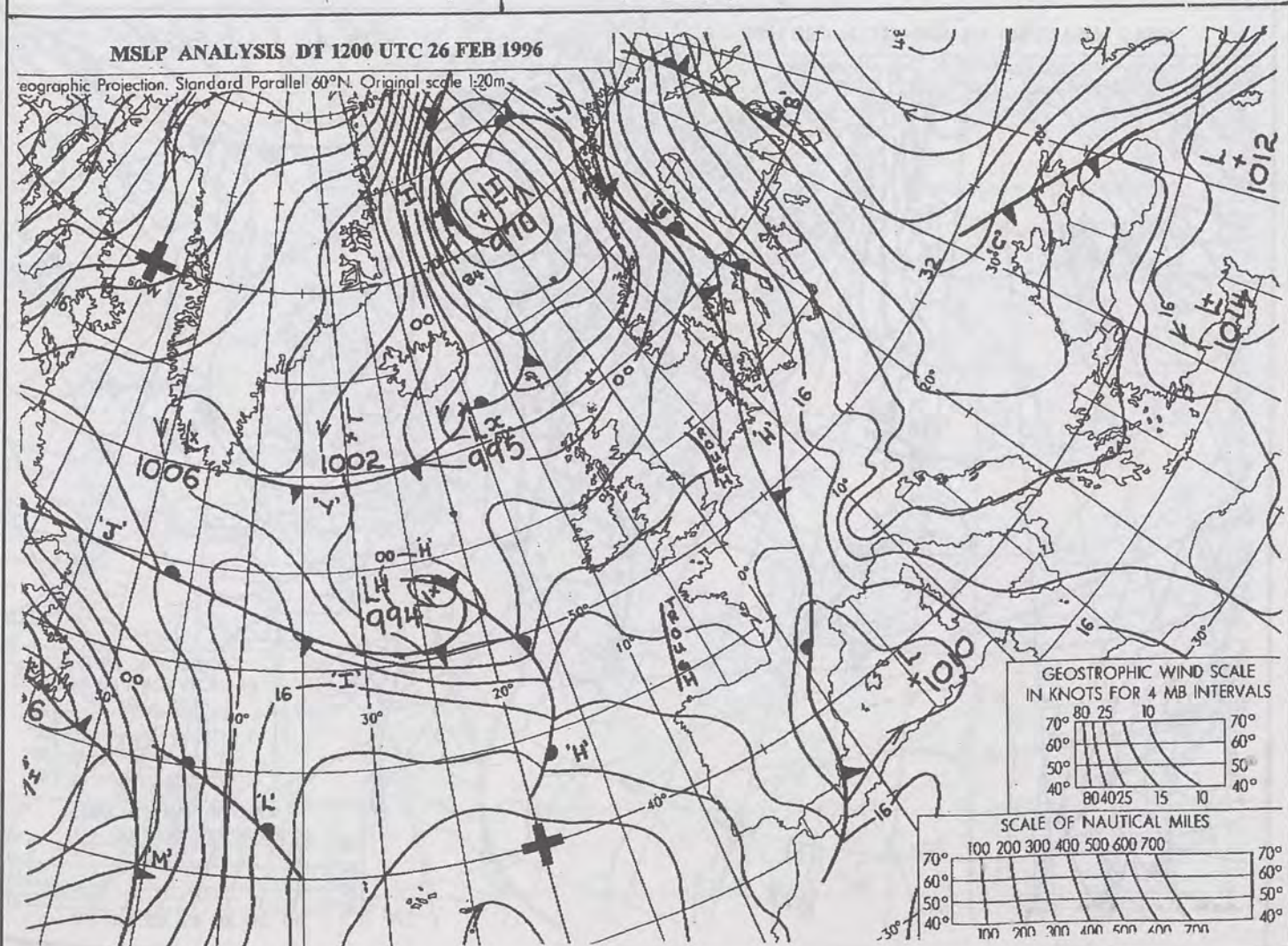
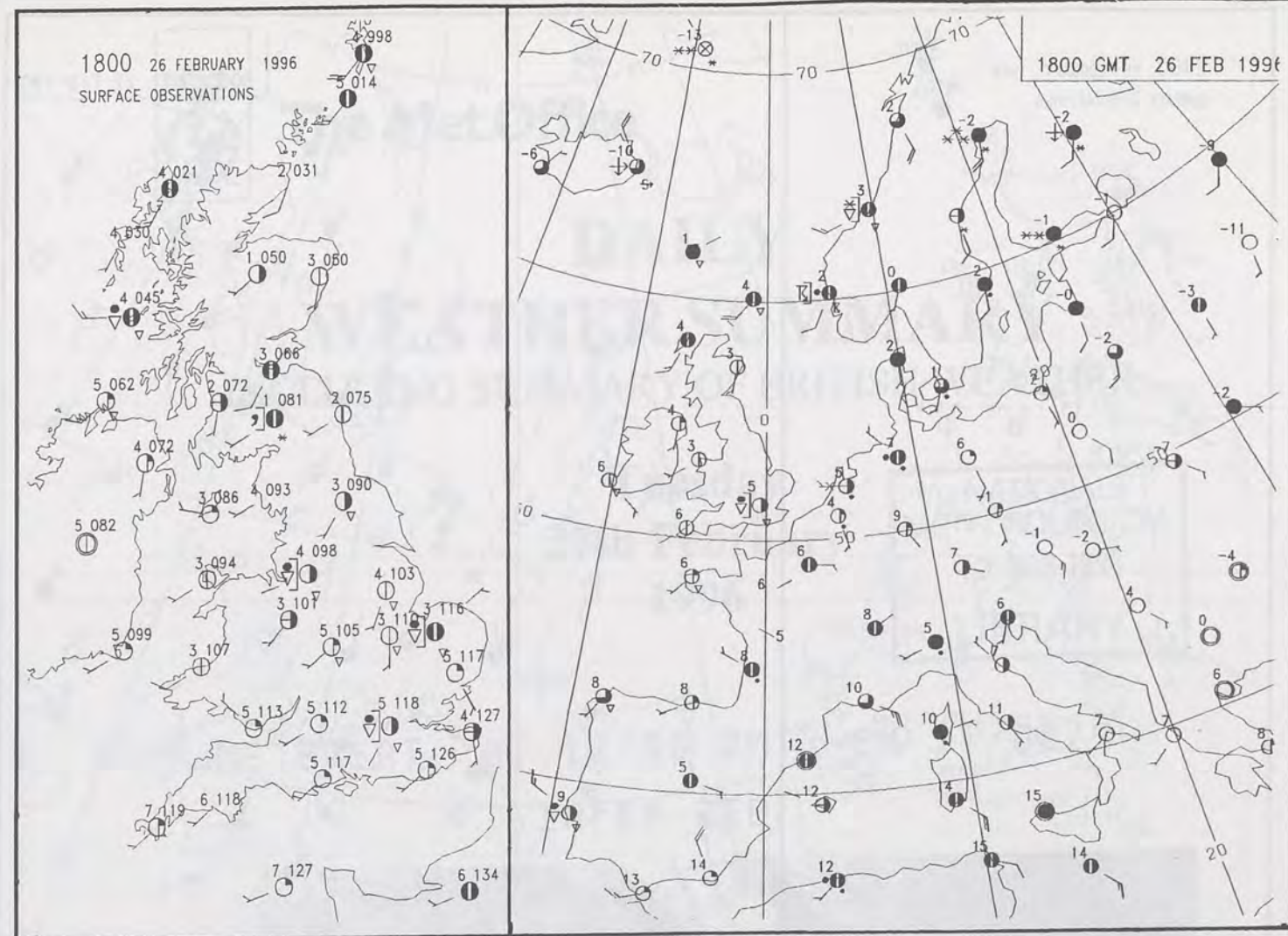
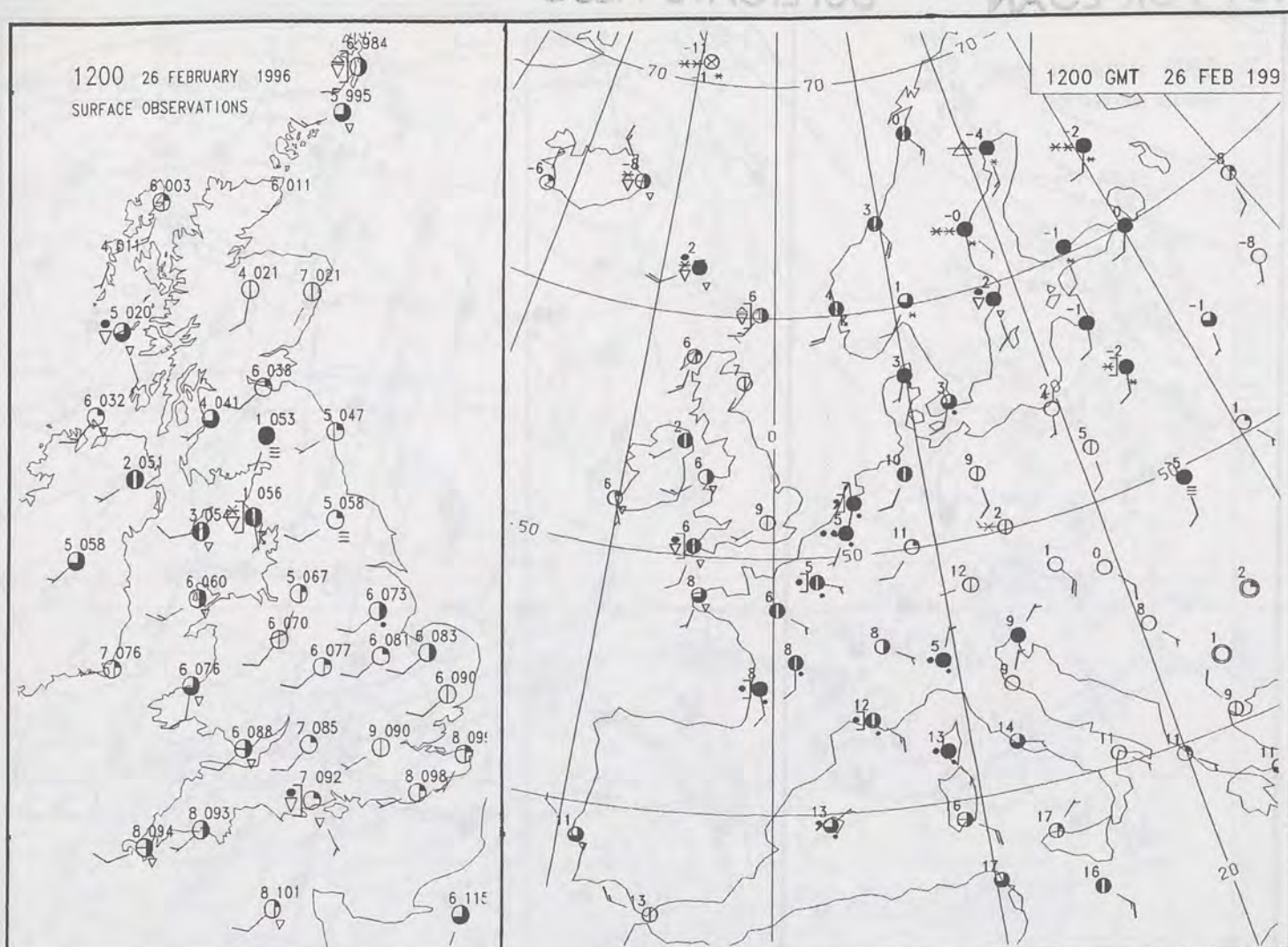
DAY RAINFALL  
(MILLIMETRES)  
26 FEBRUARY 1996



26 FEBRUARY 1996  
TOTAL DEPTH OF SNOW (9GMT)  
(CENTIMETRES)

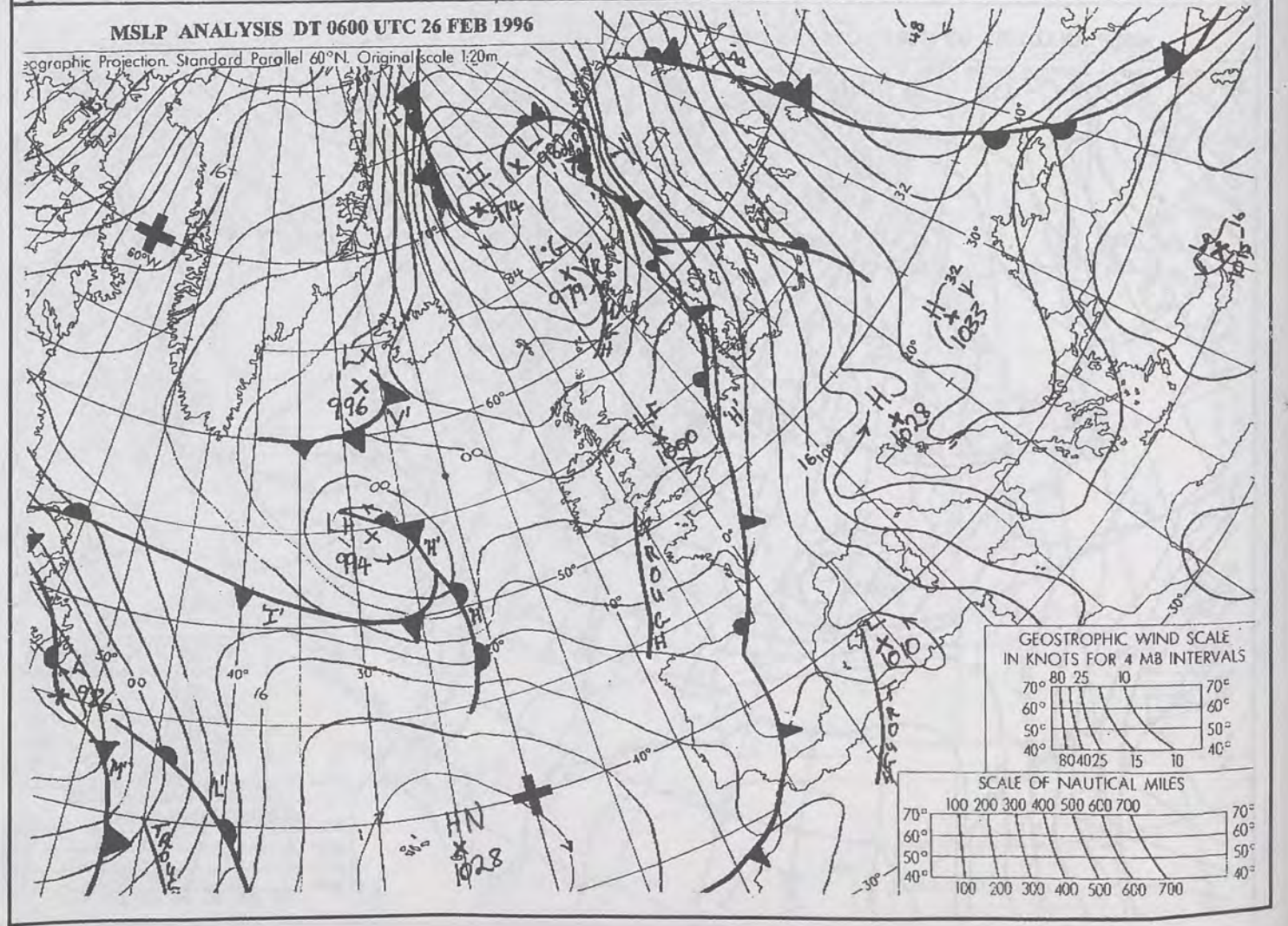
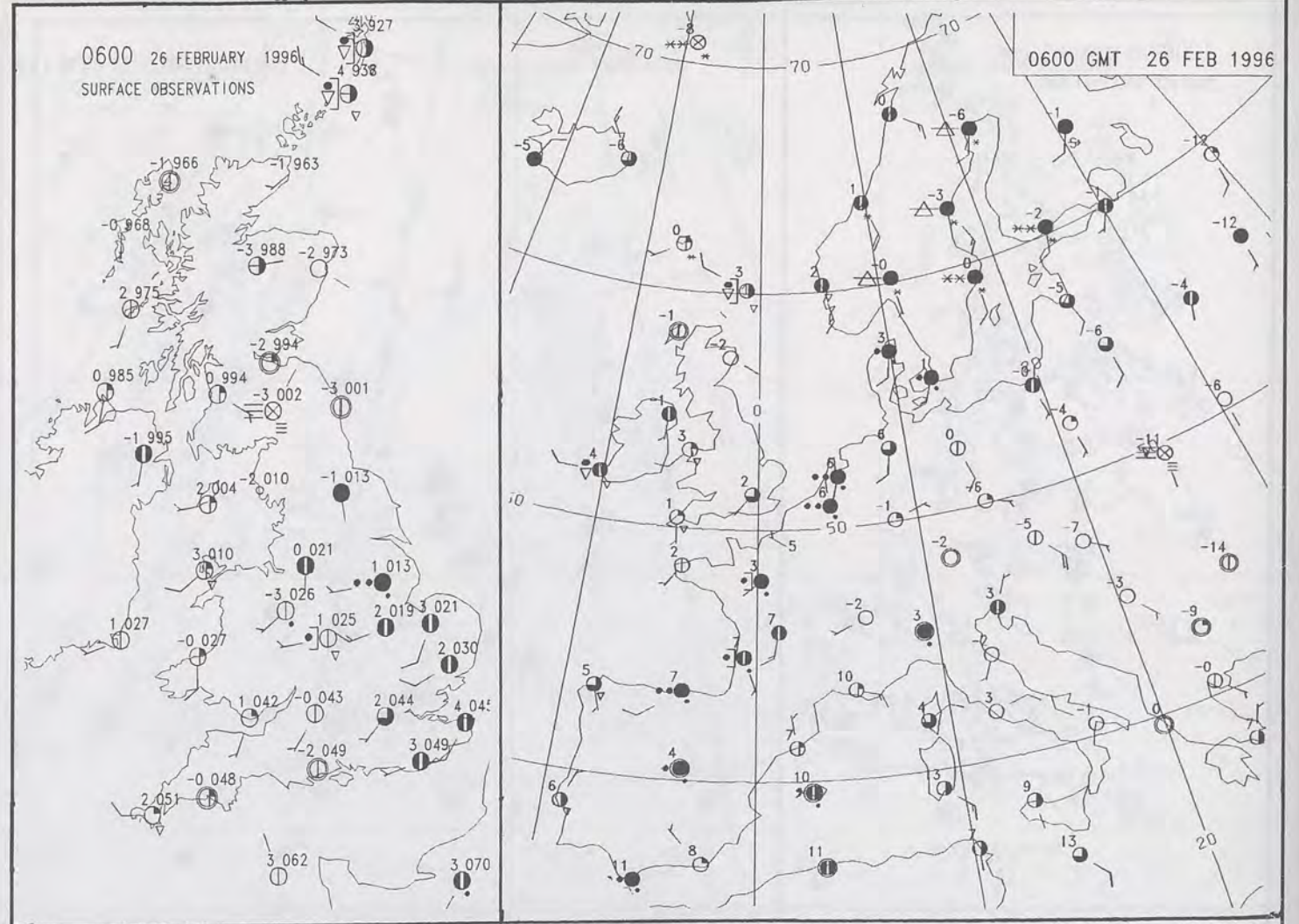








DUPLICATE ALSO

[illegible]





The Met.Office

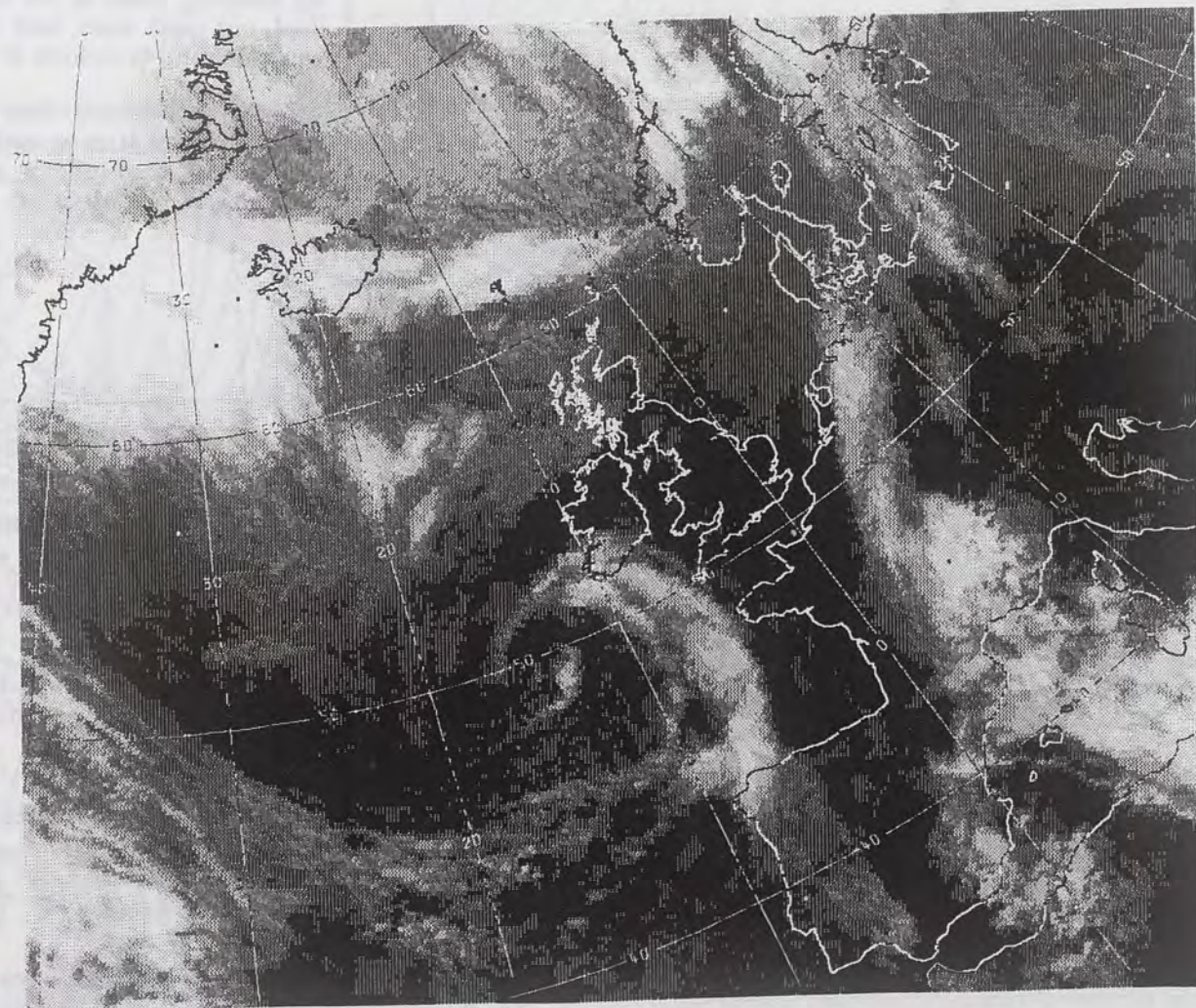
# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Tuesday  
27th February  
1996

NATIONAL  
METEOROLOGICAL  
12 MAR 1996  
LIBRARY

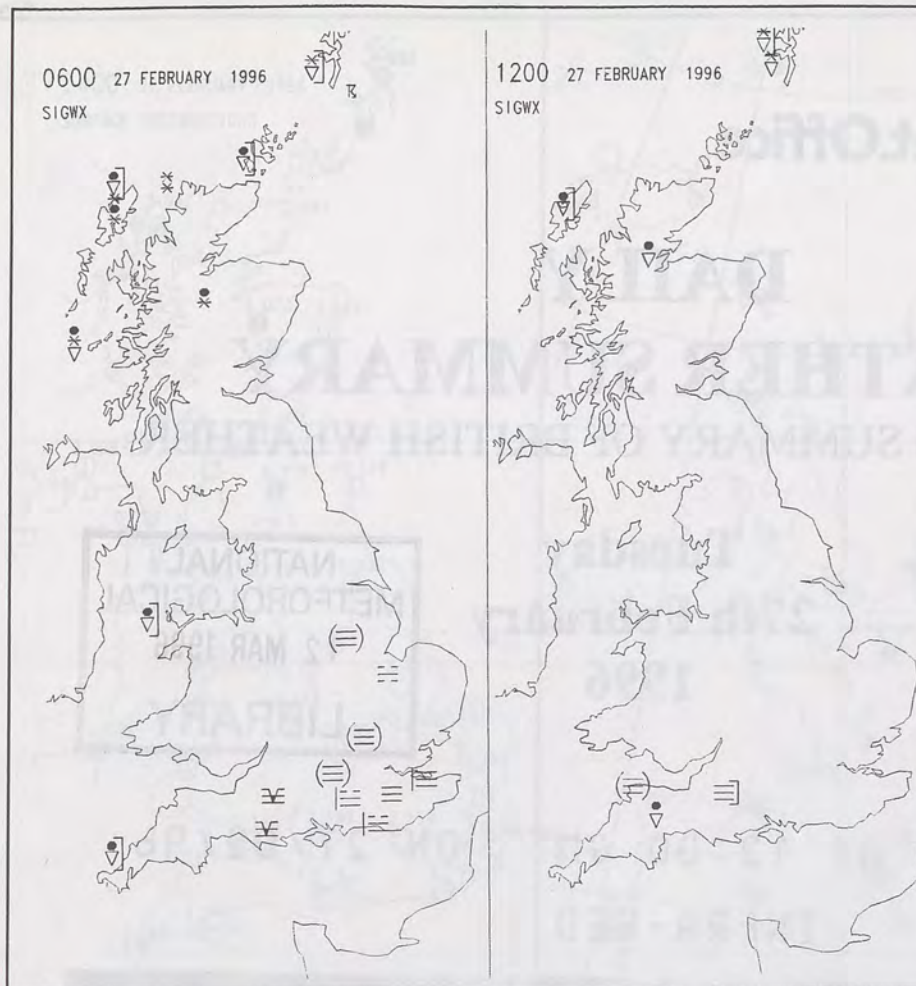
METEOSAT AT 12:00 GMT ON 27/02/96  
INFRA-RED



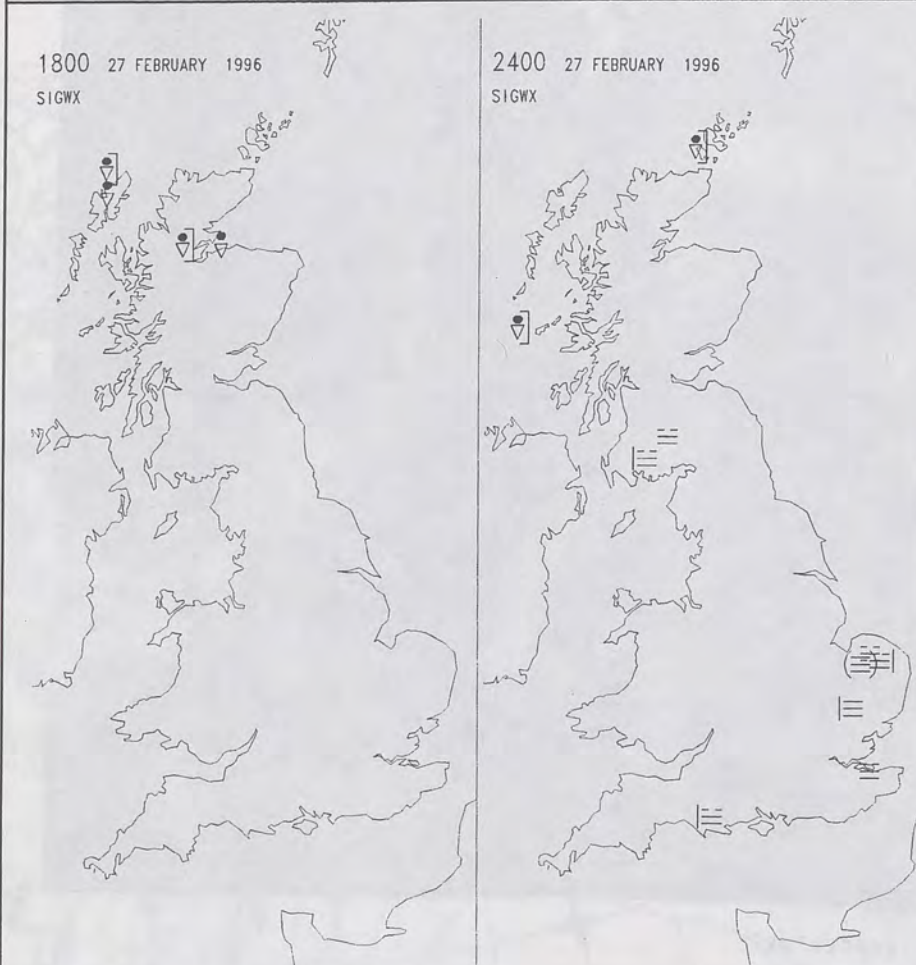
CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM





## SIGNIFICANT WEATHER CHARTS



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Tuesday 27th February 1996

Most of the country had a dry night but there were some scattered showers across Scotland, mainly in the north and over the Northern Isles. Some of these were of sleet or snow. In southern Scotland and the southern half of England fog patches developed, some of them of freezing. A few showers also skirted some western coastal areas by morning.

Some of the fog patches lingered for a time during the morning but most places had a fine day with a good deal of sunshine. A few showers continued to affect northern parts of Scotland and Cornwall, again some of the showers over the hills and the Northern Isles were wintry.

By evening, most of the showers had died out and mist and fog patches were starting to re-form in places.

After a widespread frost away from coastal areas it was mild in many places and very mild in parts of the southeast.

## EXTREMES

### TUESDAY 27th FEBRUARY 1996

#### Highest Maximum

: 12.5 C London Weather Centre

#### Lowest Maximum

: 2.0 C Baltasound [ Shetland ]

#### Lowest Minimum

: -5.6 C Shawbury [ Shropshire ]

#### Lowest Grass Minimum

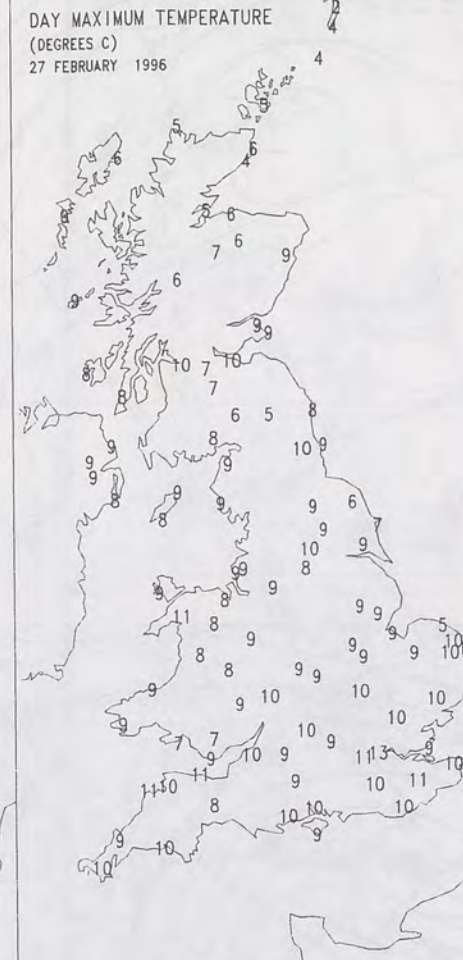
: -10.6 C Shawbury

#### Most Rain (24 hrs from 0900 GMT)

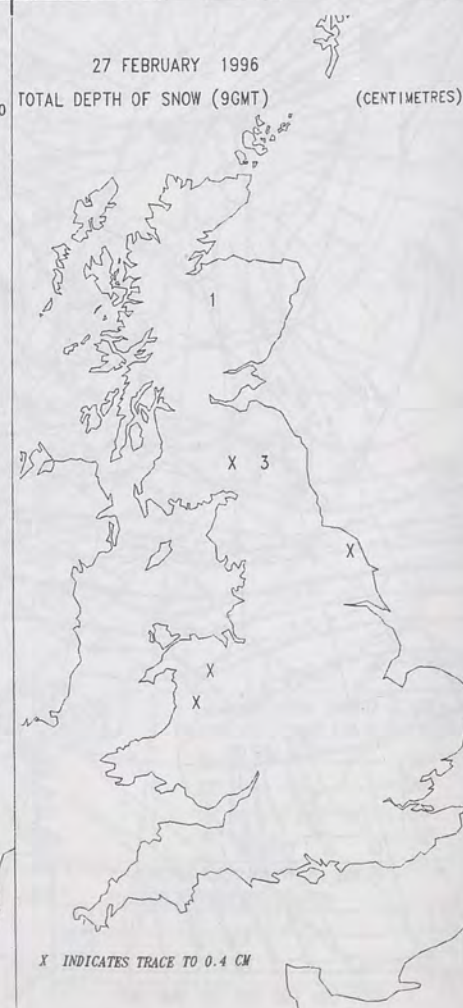
: 2.7mm Cape Wrath [ North Scotland ]

#### Most Sunshine

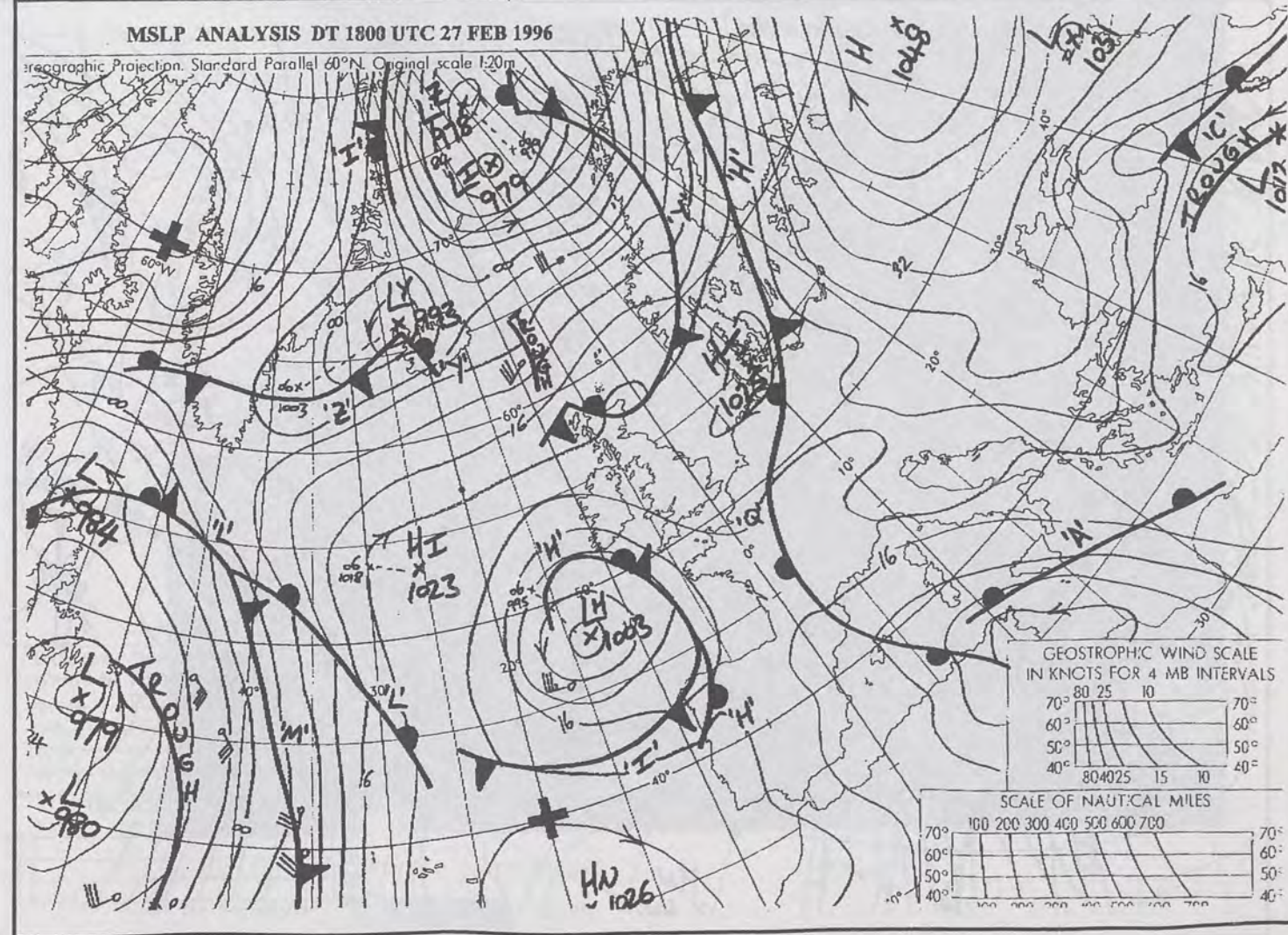
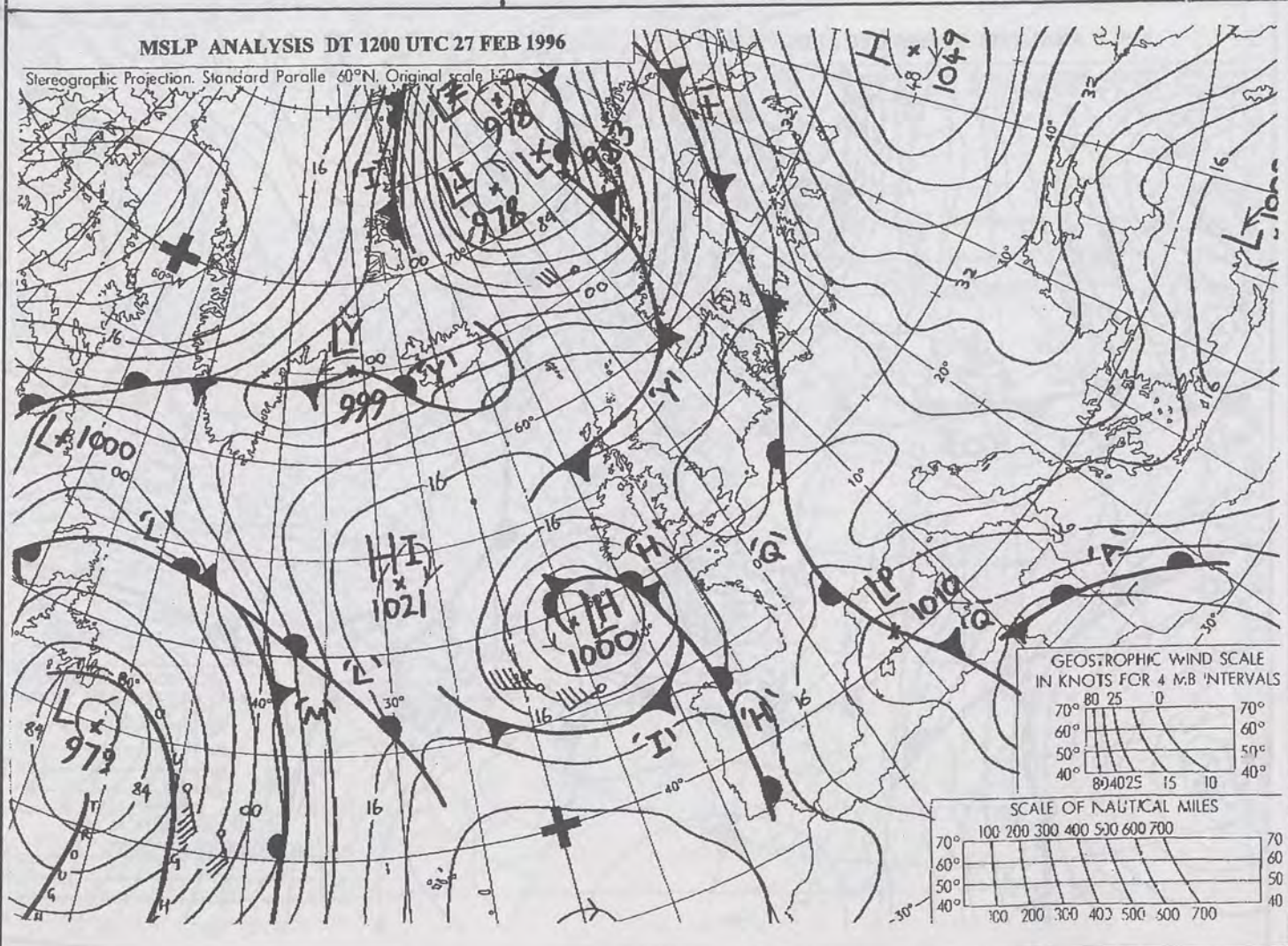
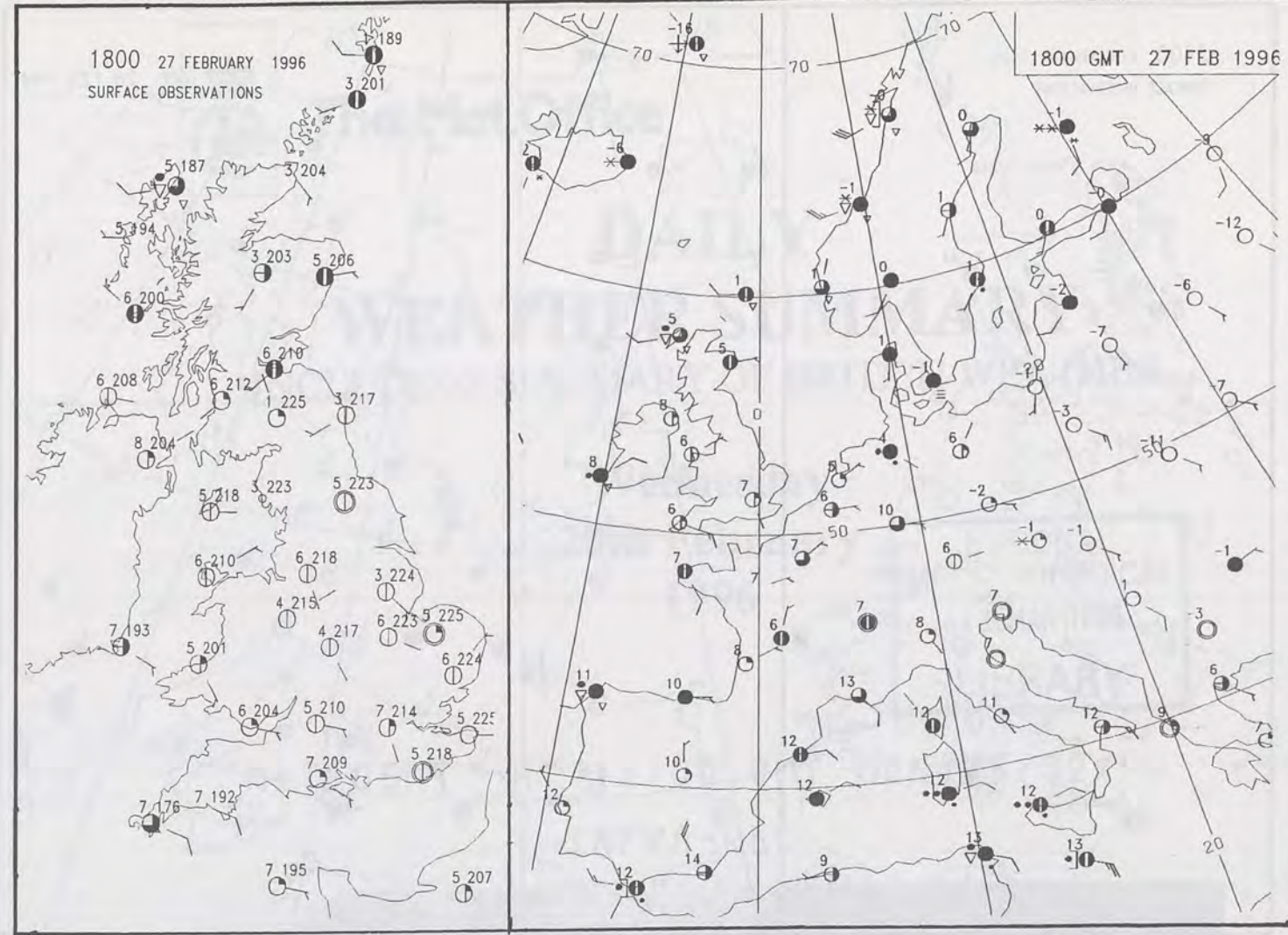
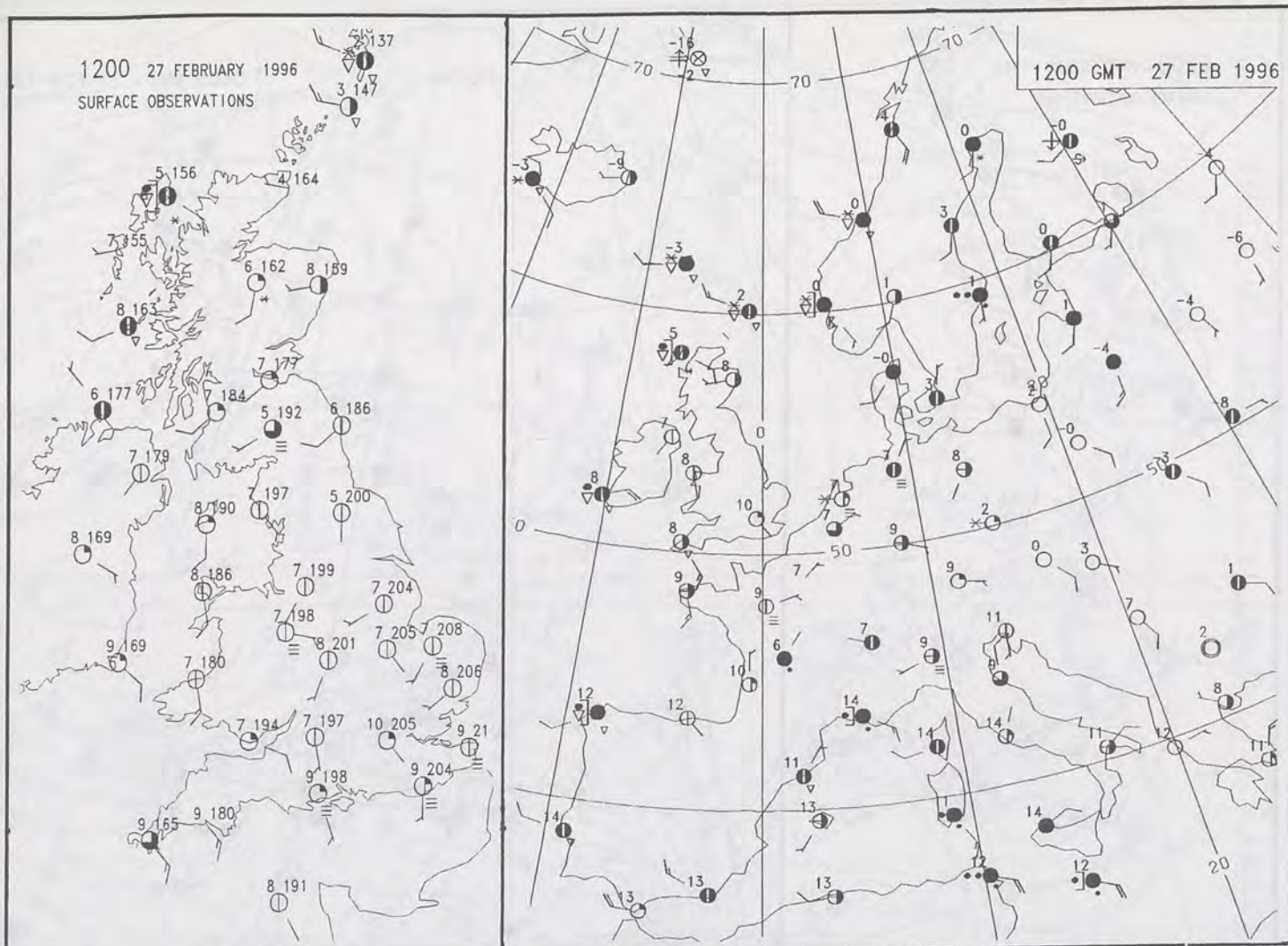
: 10.1 hrs Saunton Sands [ Devon ]



## DAILY CLIMATE DATA









THICKNESS DM.	500-1000MB
HEIGHT DM.	500MB

[illegible]

0600 27 FEBRUARY 1996  
SURFACE OBSERVATIONS

[illegible]

MSLP ANALYSIS DT 0000 UTC 28 FEB 1996

Geographic Projection, Standard Parallel 60°N, Original scale 1:20m

GEOSTROPHIC WIND SCALE  
IN KNOTS FOR 4 MB INTERVALS

70° 80 25 10 70°  
60° 60°  
50° 40°  
40° 80 40 25 15 10 40°

SCALE OF NAUTICAL MILES

70° 100 200 300 400 500 600 700 70°  
60° 60°  
50° 50°  
40° 40°  
100 200 300 400 500 600 700

**MSLP ANALYSIS DT 0600 UTC 27 FEB 1996**

Geographic Projection, Standard Parallel: 60°N. Original scale 1:20m

**GEOSTROPHIC WIND SCALE  
IN KNOTS FOR 4 MB INTERVALS**

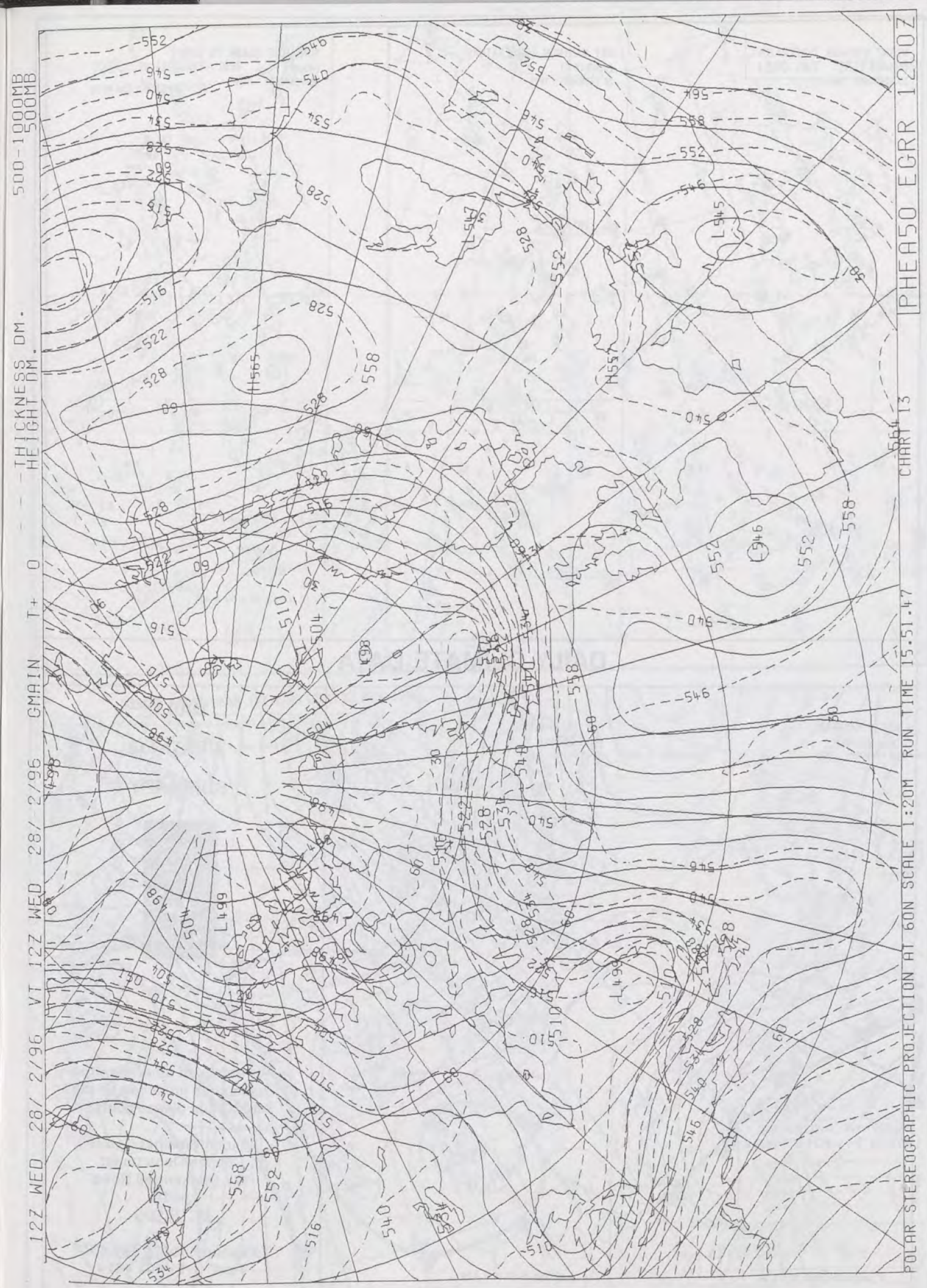
Latitude	80	25	10	Latitude
70°				70°
60°				60°
50°				50°
40°				40°

**SCALE OF NAUTICAL MILES**

Distance	Scale	Distance	Scale
100		500	
200		600	
300		700	
400			

127	WED	28/2/96	VT	127	WED	28/2/96
-----	-----	---------	----	-----	-----	---------





The Met.Office

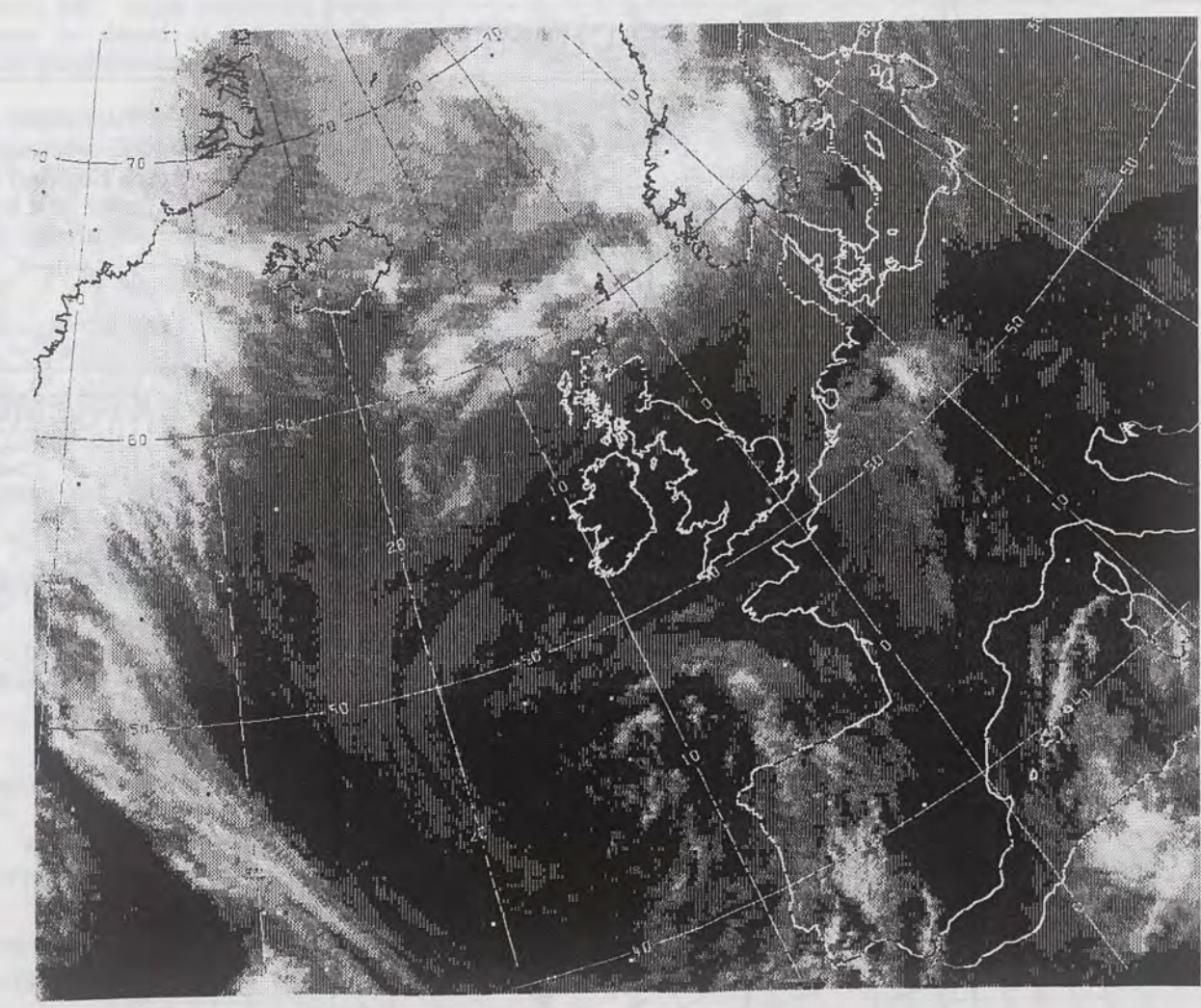
# DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Wednesday  
28th February  
1996

NATIONAL  
METEOROLOGICAL  
12 MAR 1996  
LIBRARY

METEOSAT AT 12:00 GMT ON 28/02/96  
INFRA-RED

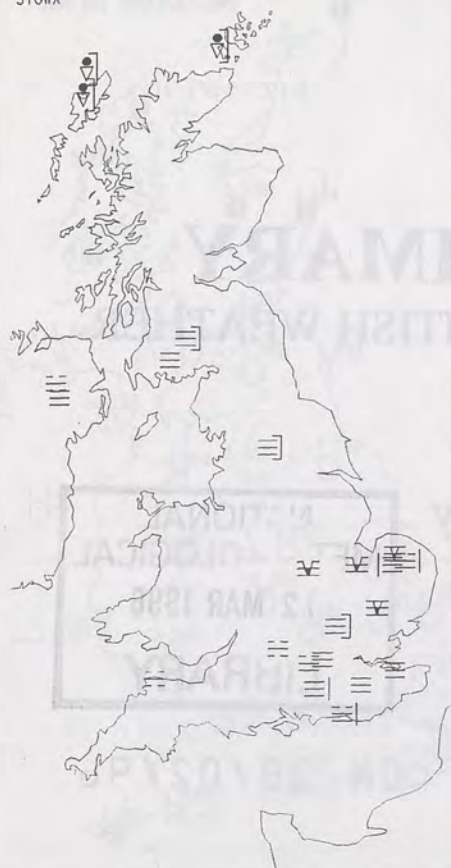


CLOUD-TOP OR LAND/SEA TEMPERATURE  
COLD WARM



0600 28 FEBRUARY 1996

SIGWX



1200 28 FEBRUARY 1996

SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 28 FEBRUARY 1996

SIGWX



2400 28 FEBRUARY 1996

SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Wednesday 28th February 1996

Much of the country had a fine night with little cloud and a widespread frost. There were patches of mist and fog, especially over East Anglia and parts of southeast England. Northern Scotland, though, was more cloudy with a few showers.

The overnight mist and fog cleared from most places during the morning but one or two patches over East Anglia did linger into the afternoon. Otherwise it was another dry day with plenty of sunshine. The cloud over northern Scotland remained and there were further showers, although there were brighter breaks here as well.

During the afternoon cloud did edge into Kent from the continent.

During the evening most parts had good clear periods. Scotland and the far northeast of England though, did have more in the way of cloud with a few outbreaks of rain over the Northern Isles. The cloud over Kent tended to break at times but with further patches edging in.

Temperatures were mild across much of the country, although along the coast of eastern England it was nearer normal with parts of the East Anglian coast rather cold or cold.

## EXTREMES

## WEDNESDAY 28th FEBRUARY 1996

## Highest Maximum

: 11.4 C Saunton Sands [ Devon ]

## Lowest Maximum

: 2.6 C Lowestoft [ Suffolk ]

## Lowest Minimum

: -6.1 C Moyola [ Co'Antrim ]

## Lowest Grass Minimum

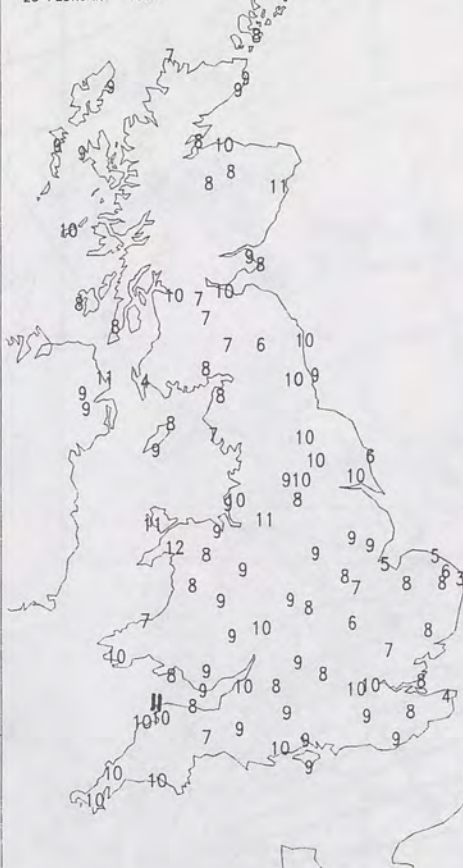
: -10.1 C Capel Curig [ Gwynedd ]

## Most Rain (24 hrs from 0900 GMT)

: 3.4mm Rackwick [ Orkney ]

## Most Sunshine

: 10.3 hrs Oxford

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
28 FEBRUARY 1996DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
28 FEBRUARY 1996SUNSHINE (DAWN TO DUSK)  
(HOURS)  
28 FEBRUARY 1996

## DAILY CLIMATE DATA

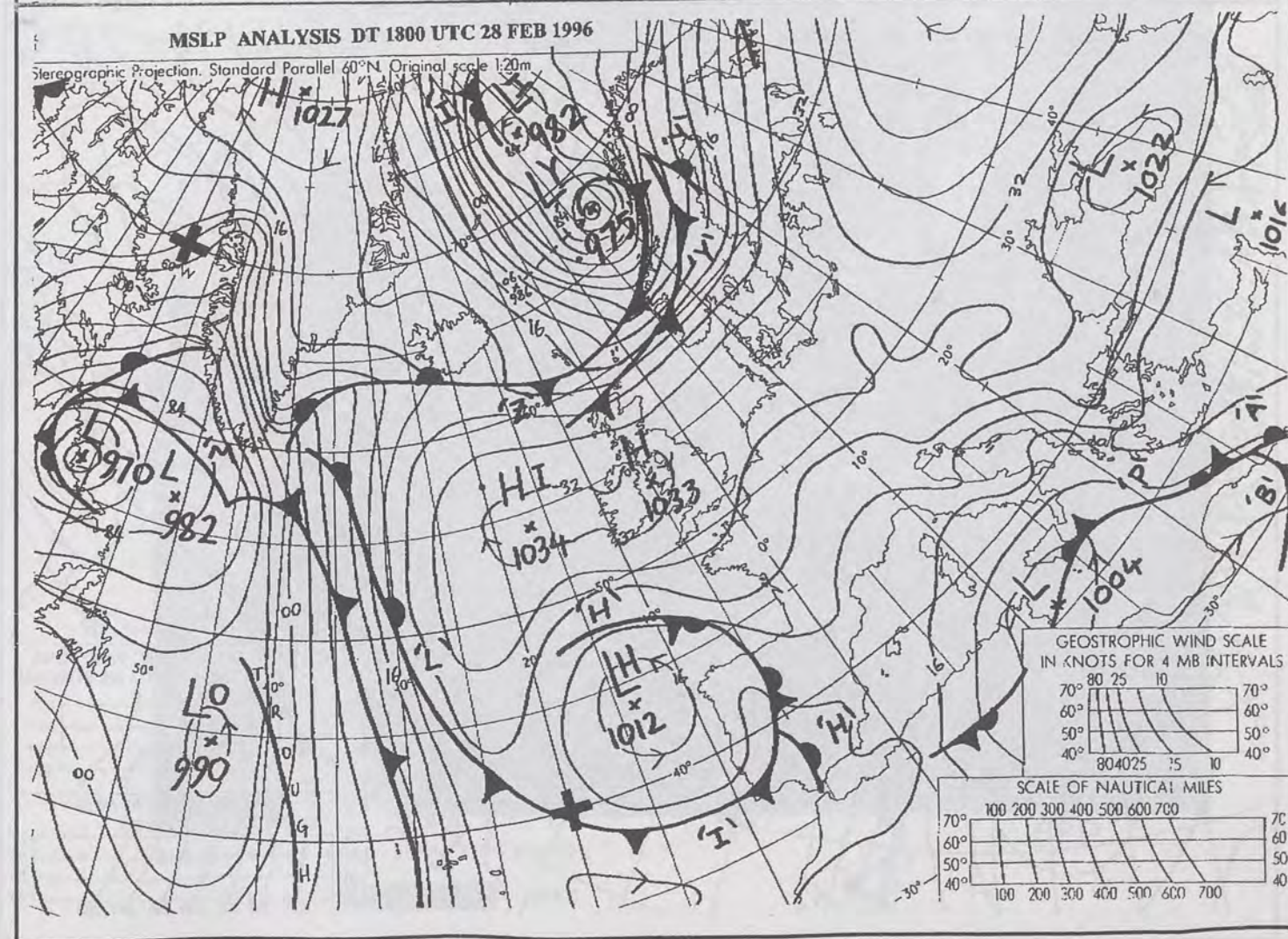
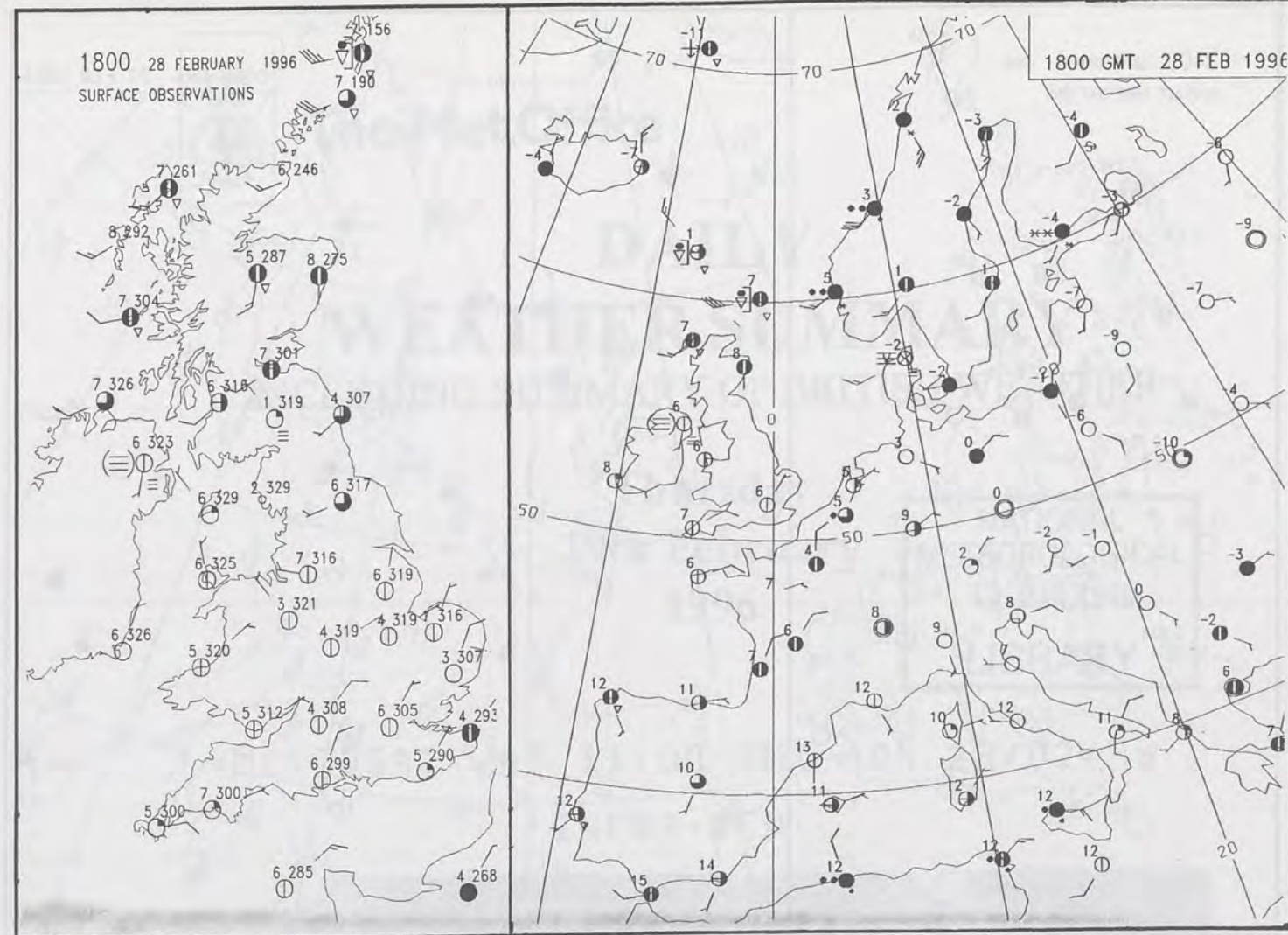
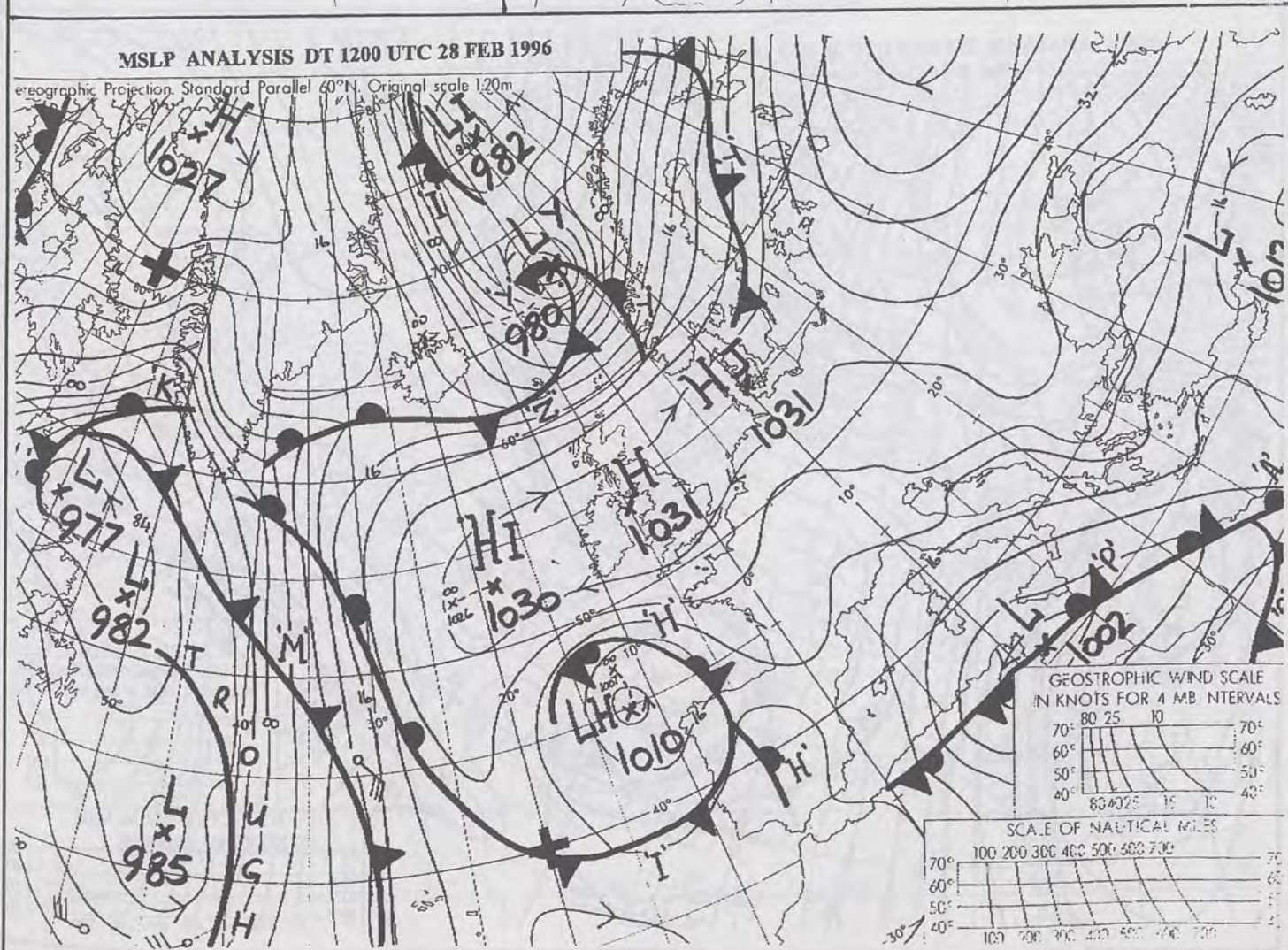
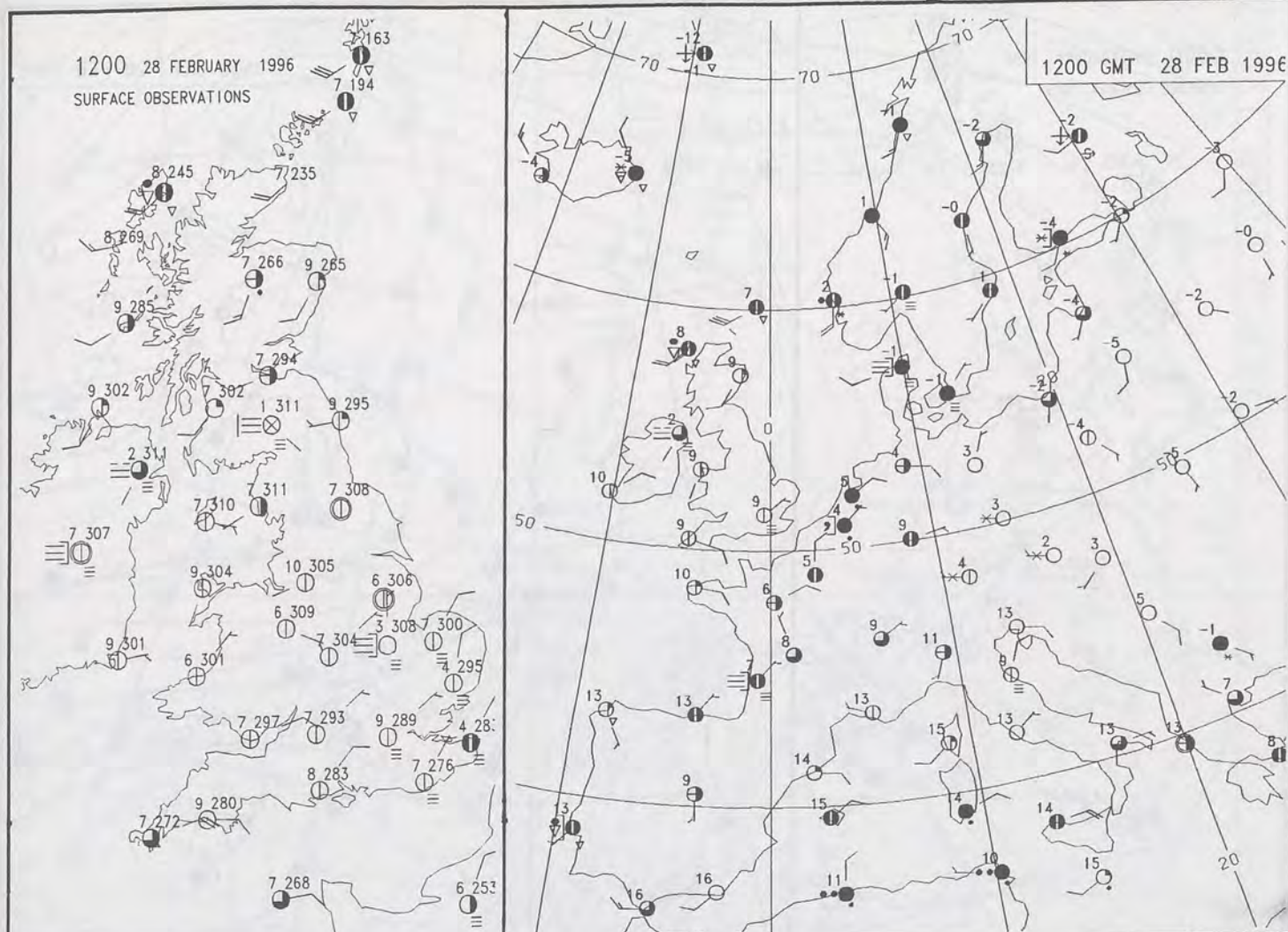
NIGHT RAINFALL  
(MILLIMETRES)  
28 FEBRUARY 1996DAY RAINFALL  
(MILLIMETRES)  
28 FEBRUARY 1996DAILY  
WEATHER  
SUMMARY

For details of other Weather Summaries produced by the Met. Office please contact:

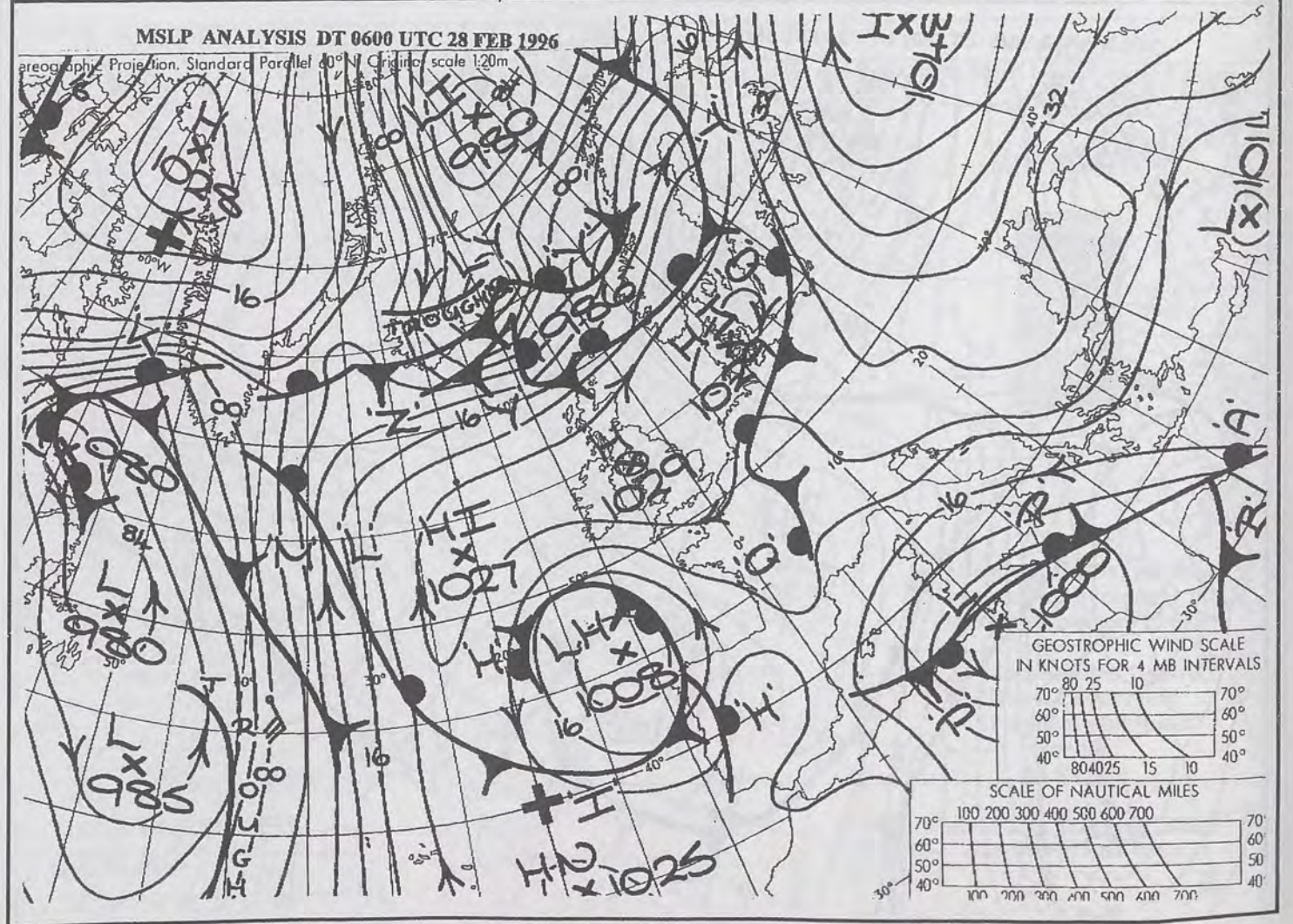
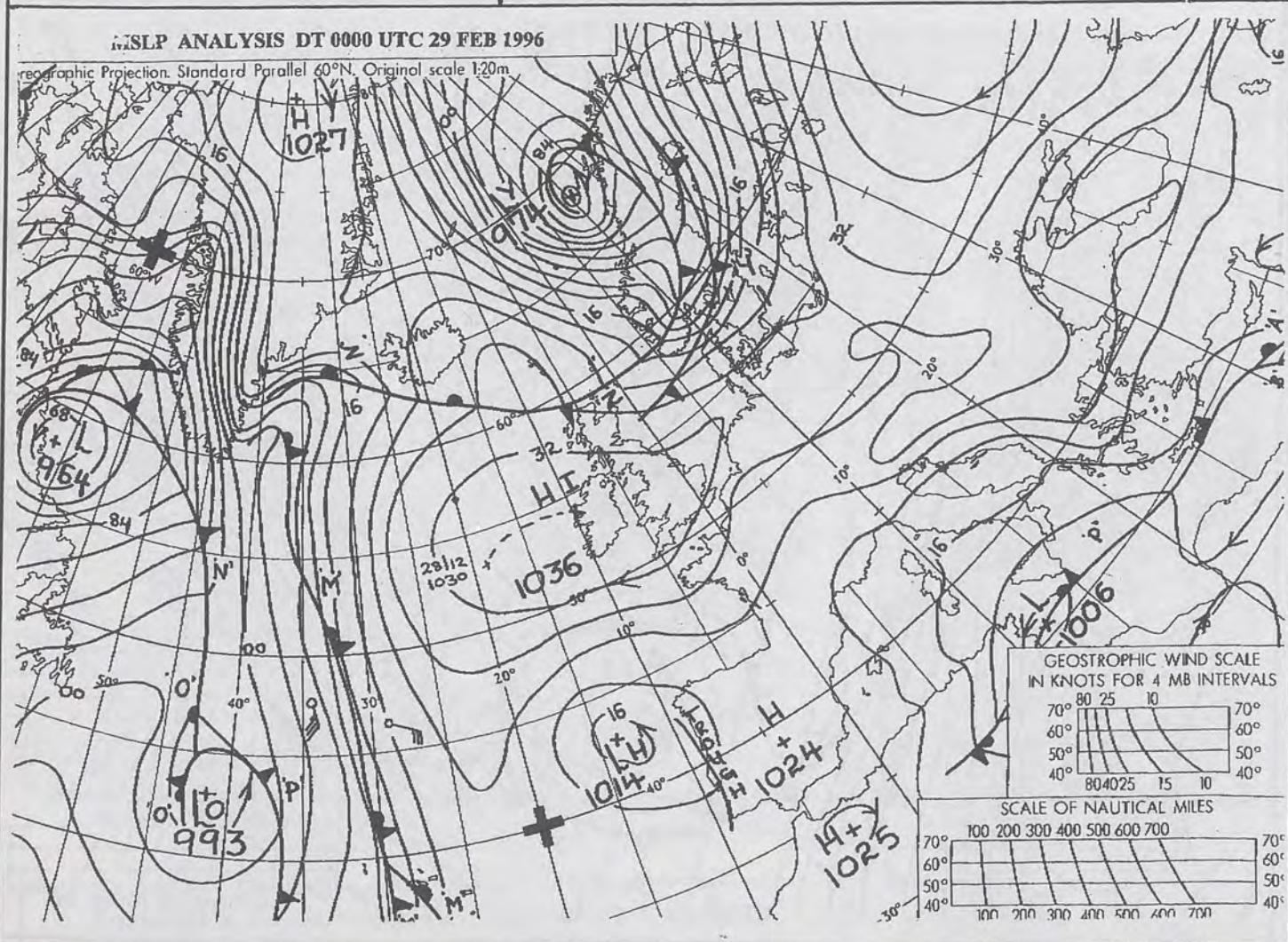
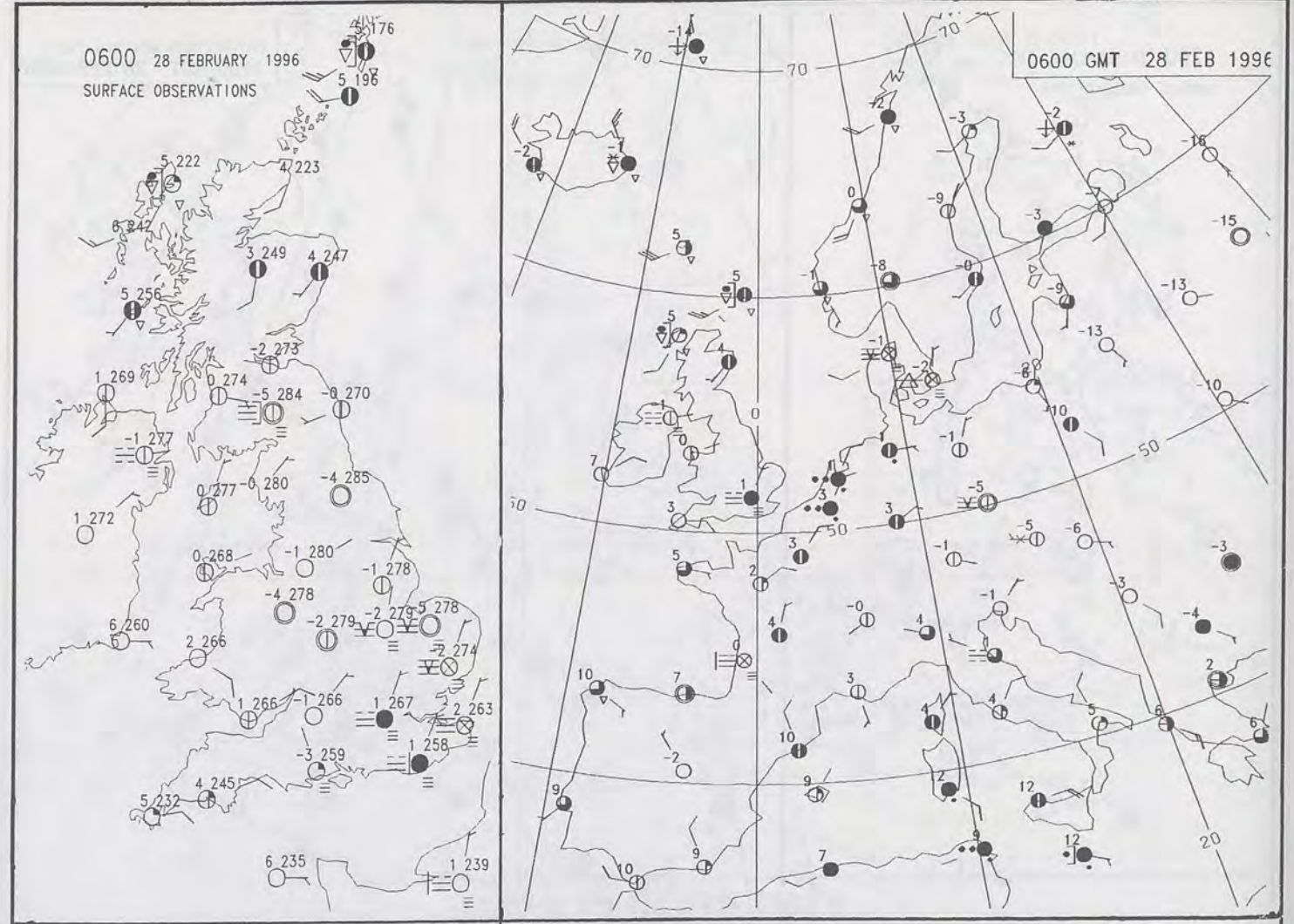
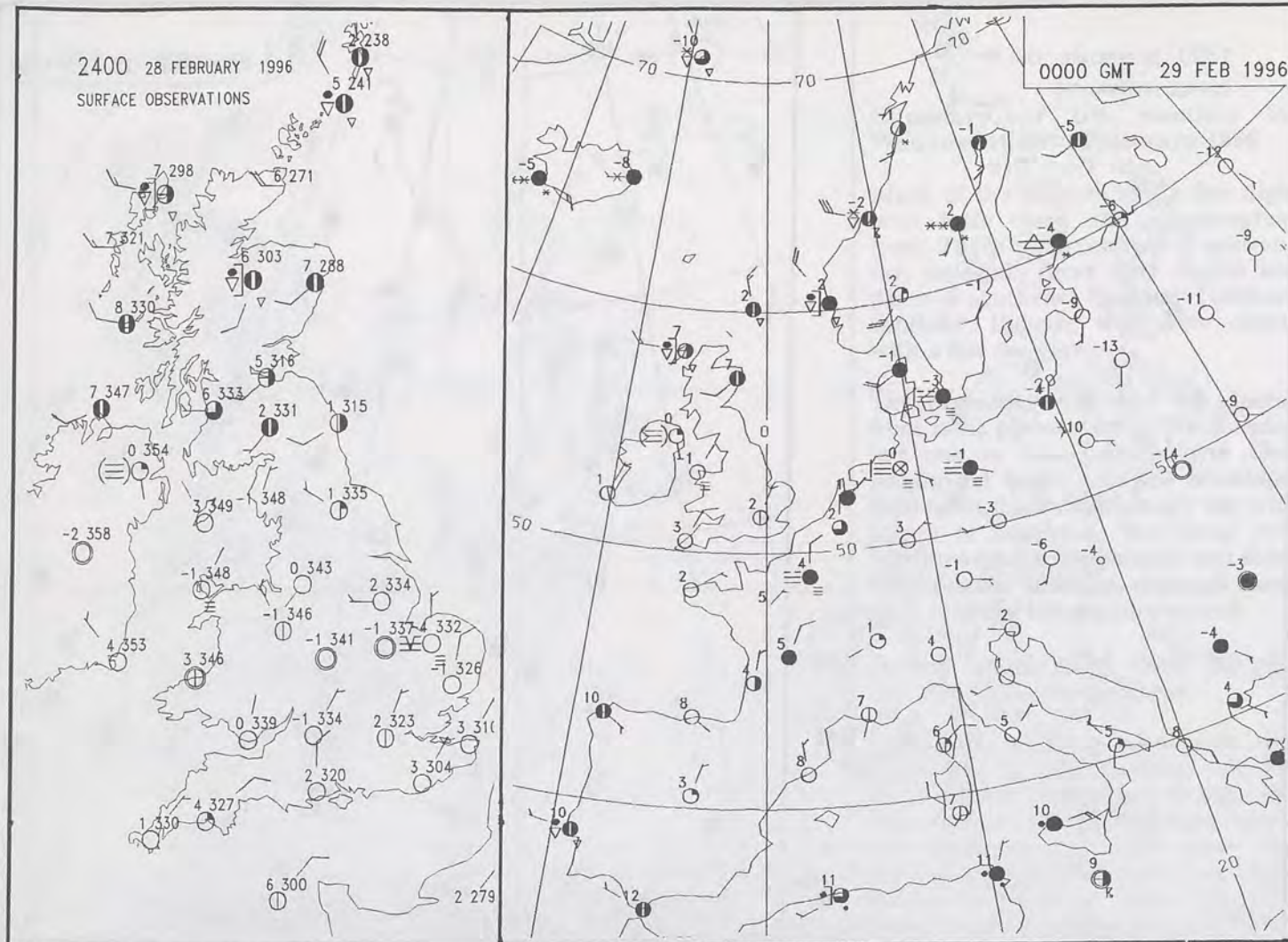
London Weather Centre  
Climate Department  
127 Clerkenwell Road  
London  
EC1R 5DB

Telephone: 0171 405 4358  
Fax: 0171 404 4314











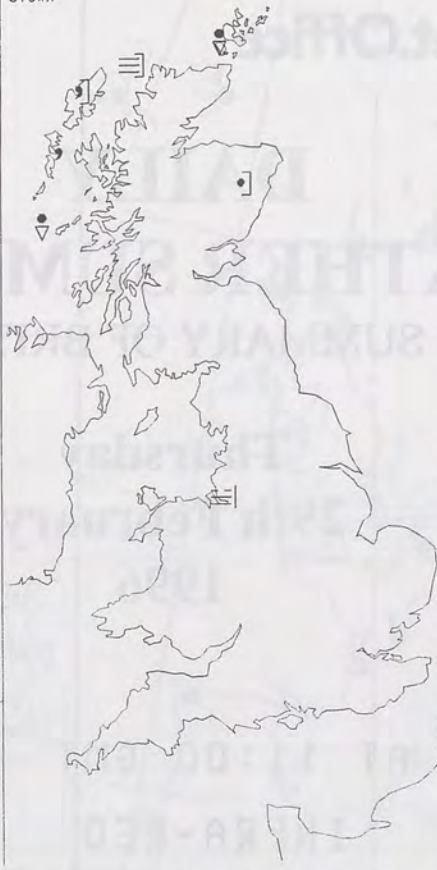




0600 29 FEBRUARY 1996  
SIGWX



1200 29 FEBRUARY 1996  
SIGWX



## SIGNIFICANT WEATHER CHARTS

1800 29 FEBRUARY 1996  
SIGWX



2400 29 FEBRUARY 1996  
SIGWX



Published by London Weather Centre. All times are GMT.

## Summary of UK weather for Thursday 29th February 1996

Much of England and Wales had a fine night with largely clear skies and widespread frost. There were also mist and fog patches, freezing in places. Scotland and Northern Ireland were more cloudy, although there were still good breaks in the cloud.

During the morning the mist and fog patches cleared from most places, just one or two lingering into the afternoon, leaving England and Wales dry with plenty of sunshine. Cloud did increase through the day, though, particularly over northern and eastern areas. Scotland and Northern Ireland had more cloud but there was still some sunshine at times. The far north, though, did have a few outbreaks of rain, turning to sleet over the Northern Isles later.

The evening continued mostly cloudy across Scotland and Northern Ireland with further rain and sleet in the extreme north. England and Wales were generally dry with broken cloud in the north and east and clearer skies in the southwest.

Temperatures were mostly mild or even very mild in a few places, but nearer normal along parts of the East Anglian coast.

## EXTREMES

### THURSDAY 29th FEBRUARY 1996

#### Highest Maximum

: 13.0 C Leeds [ West Yorkshire ]

#### Lowest Maximum

: 1.9 C Baltasound [ Shetland ]

#### Lowest Minimum

: -7.2 C Benson [ Oxfordshire ]

#### Lowest Grass Minimum

: -11.3 C Birmingham Airport

#### Most Rain (24 hrs from 0900 GMT)

: 10.9mm Fair Isle

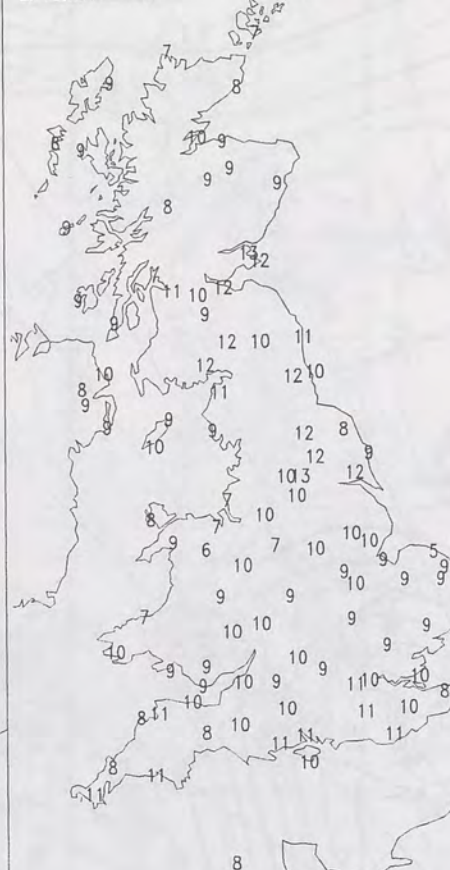
#### Most Sunshine

: 10.7 hrs Sandown [ Isle of Wight ]

NIGHT MINIMUM TEMPERATURE  
(DEGREES C)  
29 FEBRUARY 1996



DAY MAXIMUM TEMPERATURE  
(DEGREES C)  
29 FEBRUARY 1996



SUNSHINE (DAWN TO DUSK)  
(HOURS)  
29 FEBRUARY 1996



## DAILY CLIMATE DATA

NIGHT RAINFALL  
(MILLIMETRES)  
29 FEBRUARY 1996



DAY RAINFALL  
(MILLIMETRES)  
29 FEBRUARY 1996



## DAILY WEATHER SUMMARY



For details of other Weather Summaries produced by the Met. Office please contact:

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

Telephone: 0171 405 4358  
Fax: 0171 404 4314



