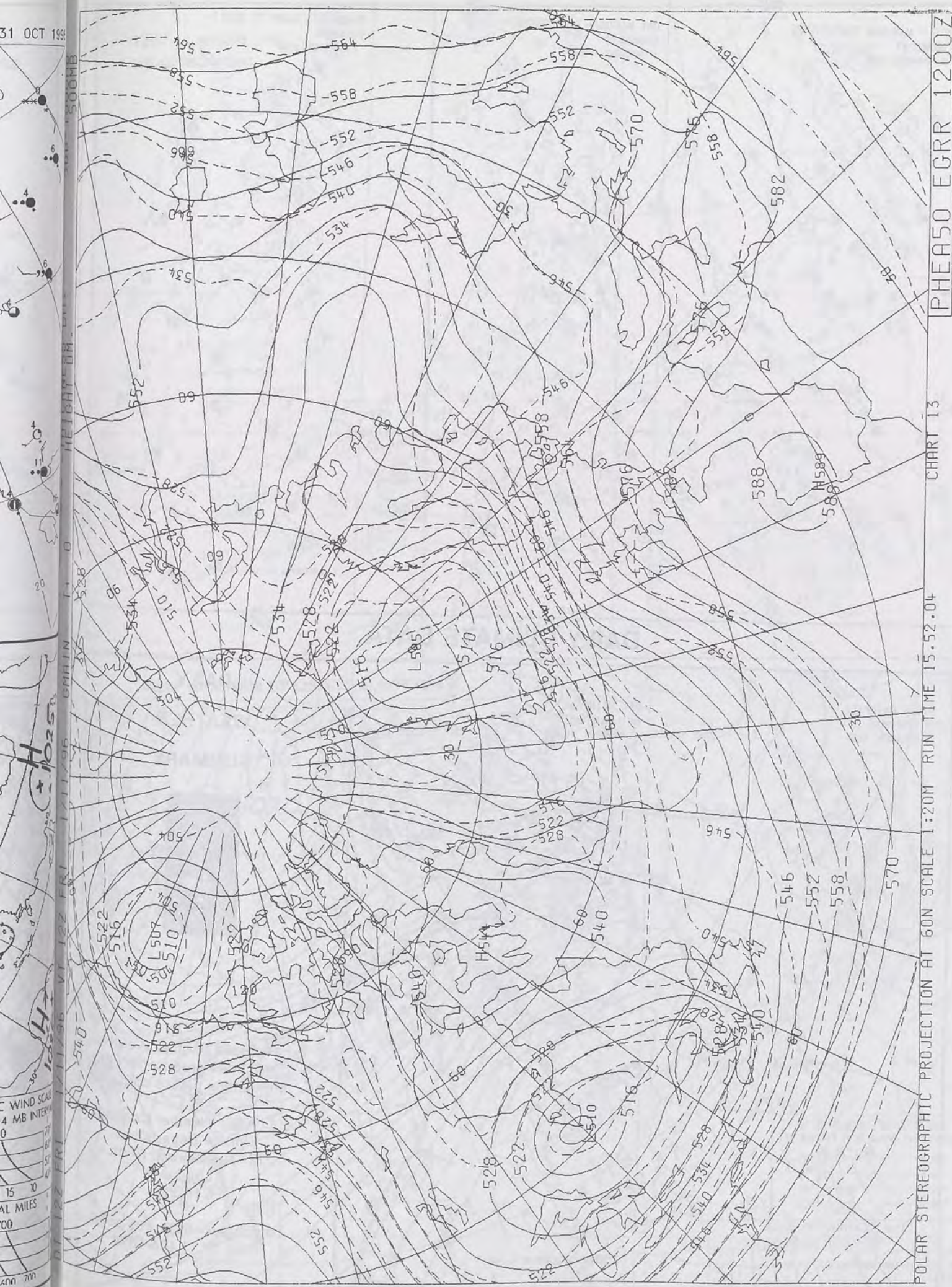


31 OCT 1996



PHEA50 EGR 1200Z

CHART 13

POLAR STEREOGRAPHIC PROJECTION AT 60N SCALE 1:20M RUN TIME 15.52.04



The Met.Office

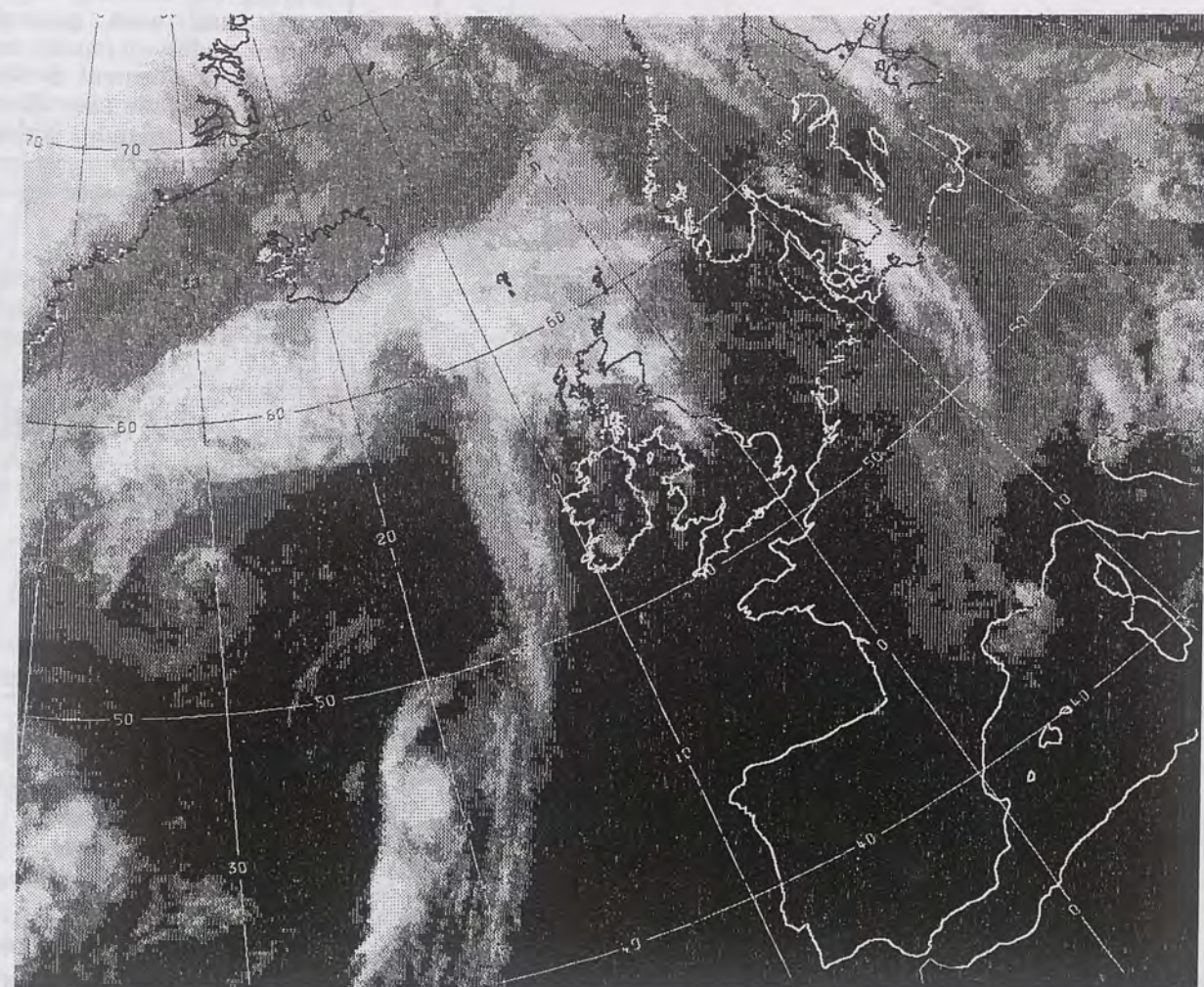
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Friday
1st November
1996

NATIONAL
METEOROLOGICAL
13 NOV 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 01/11/96
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 1 NOVEMBER 1996
SIGWX



1200 1 NOVEMBER 1996
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 1 NOVEMBER 1996
SIGWX



2400 1 NOVEMBER 1996
SIGWX



Summary of UK weather for Friday 1st November 1996

Apart from showers in the north of Scotland and some patchy drizzle in southern England - mainly in the southwest - it was a dry night across the United Kingdom. Cloud which had covered much of the country in the early hours had cleared from most of central and eastern England by dawn.

Early in the day, rain reached the Western Isles and this spread to western Scotland and the Northern Isles during the day. It was quite heavy at times. There was also some outbreaks of drizzle in southwest England and along the south coast during the day and in Northern Ireland there was some drizzle at time, especially later in the day. Elsewhere though it was largely dry. It started off quite sunny in central and eastern areas but the sunshine become confined to the southeast corner of England by end of morning and by afternoon it was cloudy almost everywhere.

During the evening the rain in the north and west generally became lighter and more patchy and some also spread into central Scotland. Some rain and drizzle also affected parts of Northern Ireland, Wales, northern England and the southwest. Most southern and eastern areas stayed dry though.

It was quite windy, especially in the north and west but nearly all of the country was mild or very mild.

EXTREMES

FRIDAY 1st NOVEMBER 1996

Highest Maximum

: 17.9 C Poole [Dorset]

Lowest Maximum

: 11.9 C Lerwick [Shetland]

Lowest Minimum

: 2.3 C Baltasound [Shetland]

Lowest Grass Minimum

: -0.9 C Inchmarlo [Grampian]

Most Rain (24 hrs from 0900 GMT)

: 25.6mm Cape Wrath [Northern Scotland]

Most Sunshine

: 8.5 hrs Norwich, Hemsby and Hunstanton [Norfolk]

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
1 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
1 NOVEMBER 1996



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



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
1 NOVEMBER 1996



DAY RAINFALL
(MILLIMETRES)
1 NOVEMBER 1996



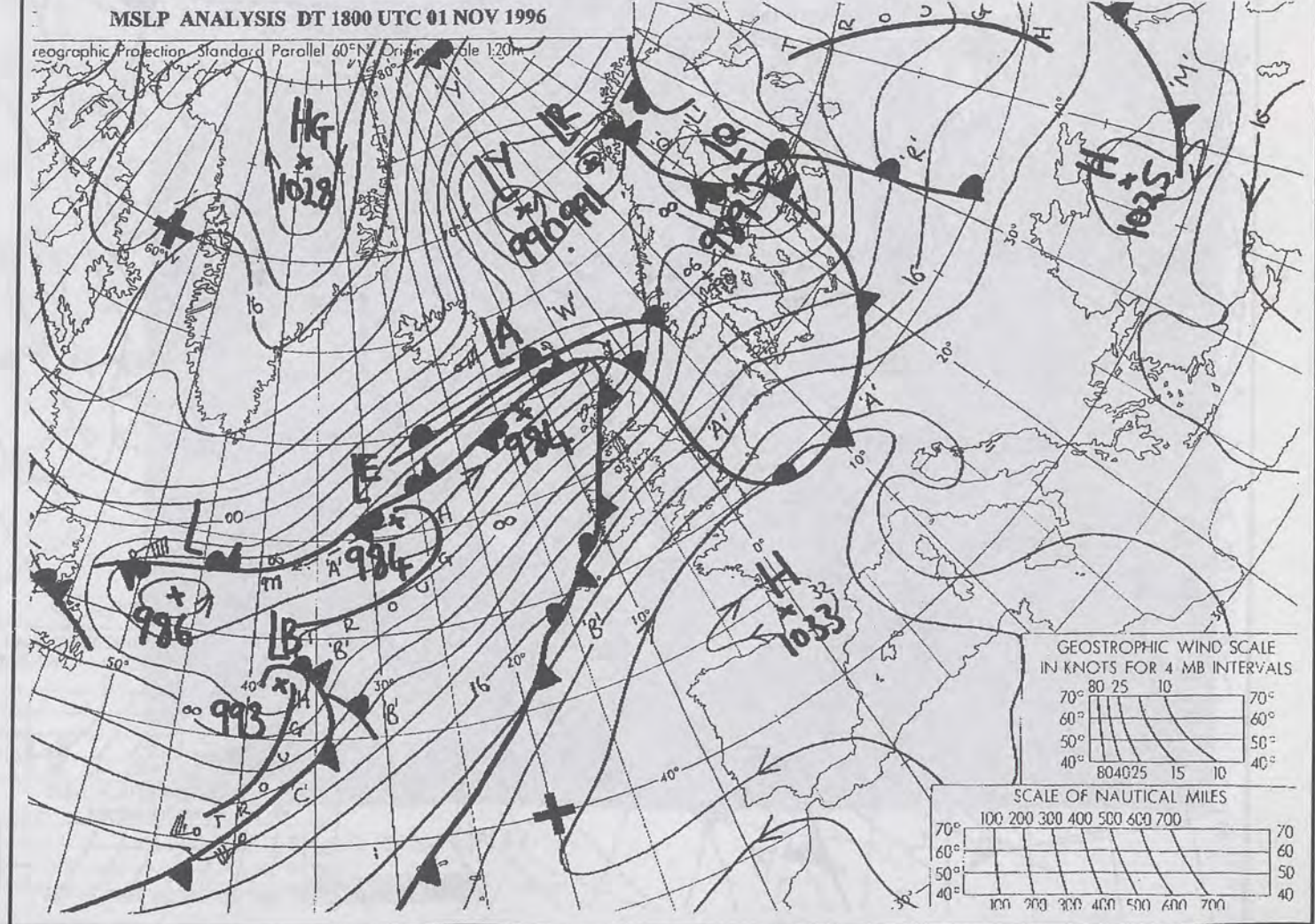
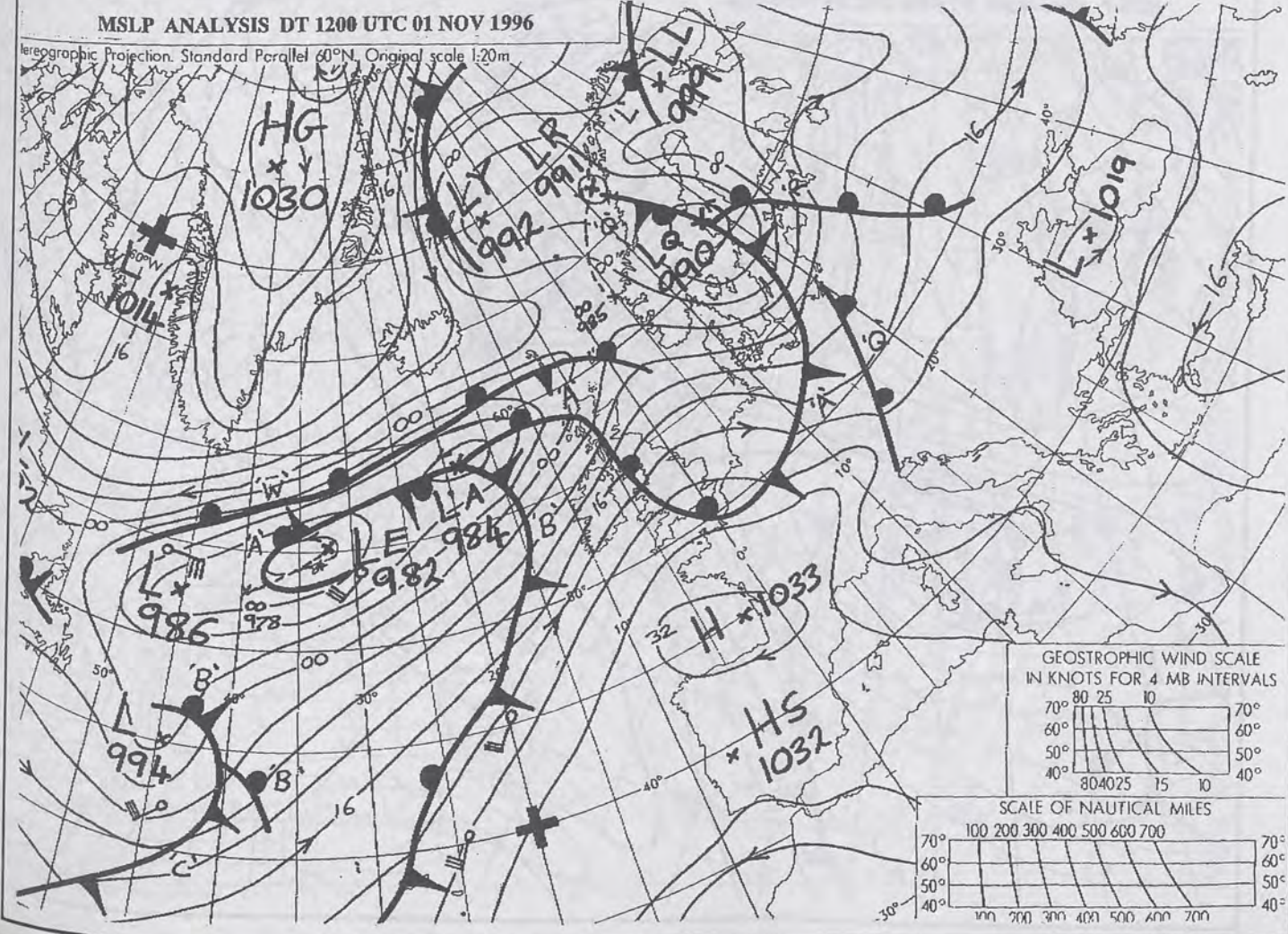
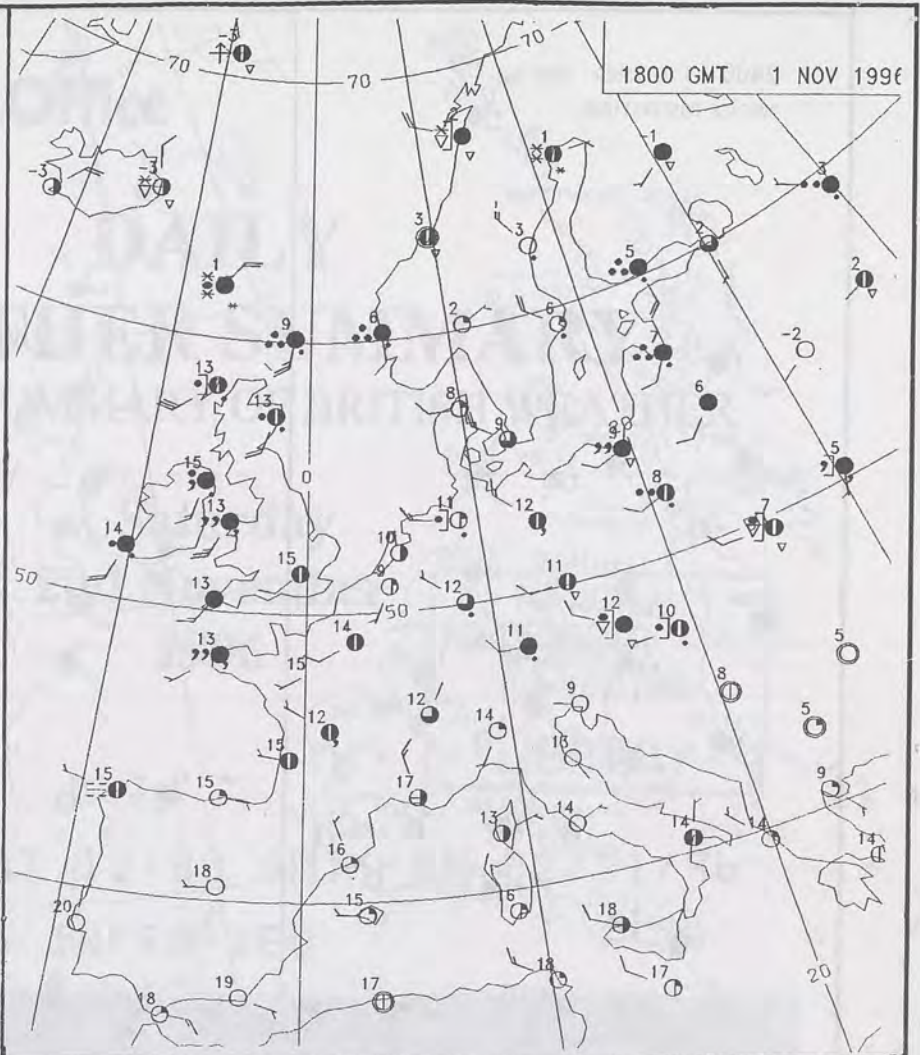
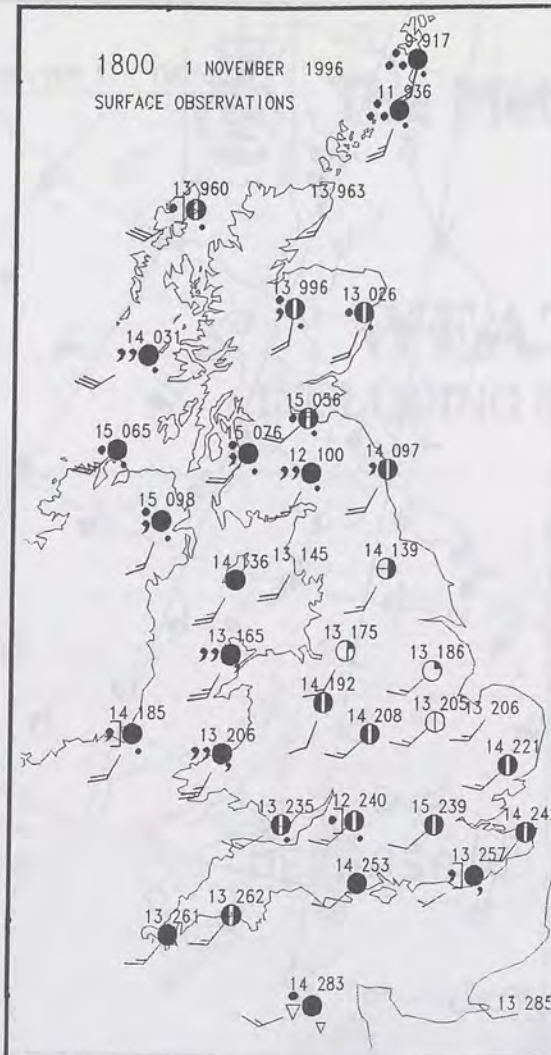
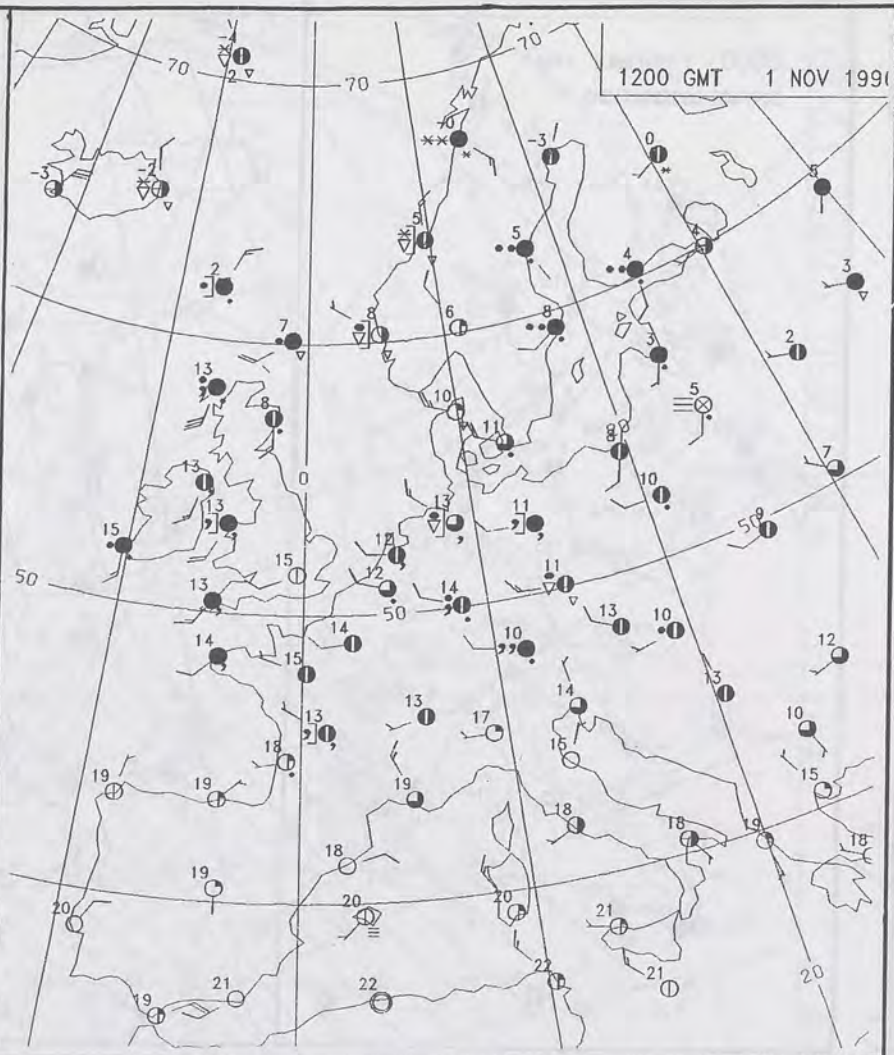
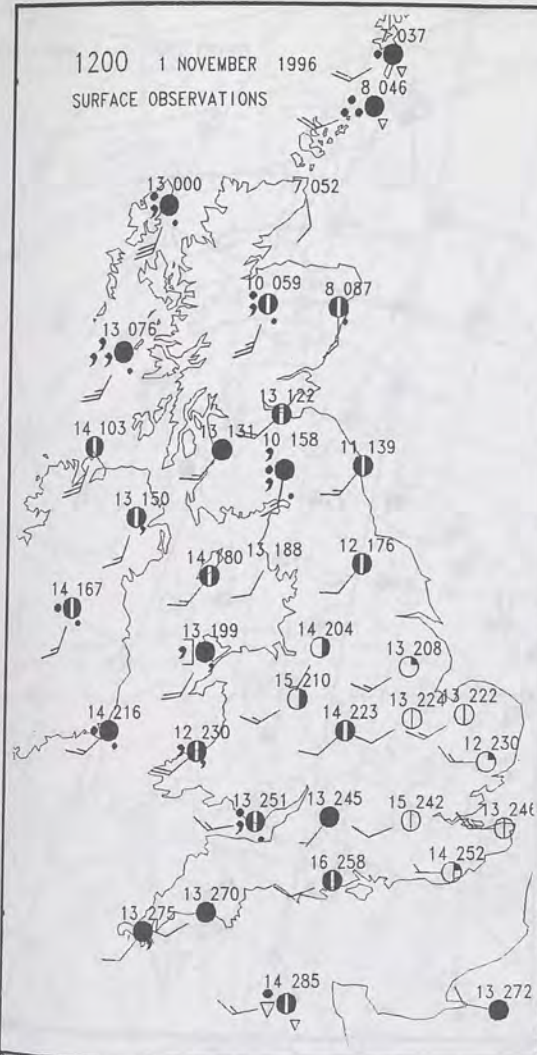
DAILY WEATHER SUMMARY

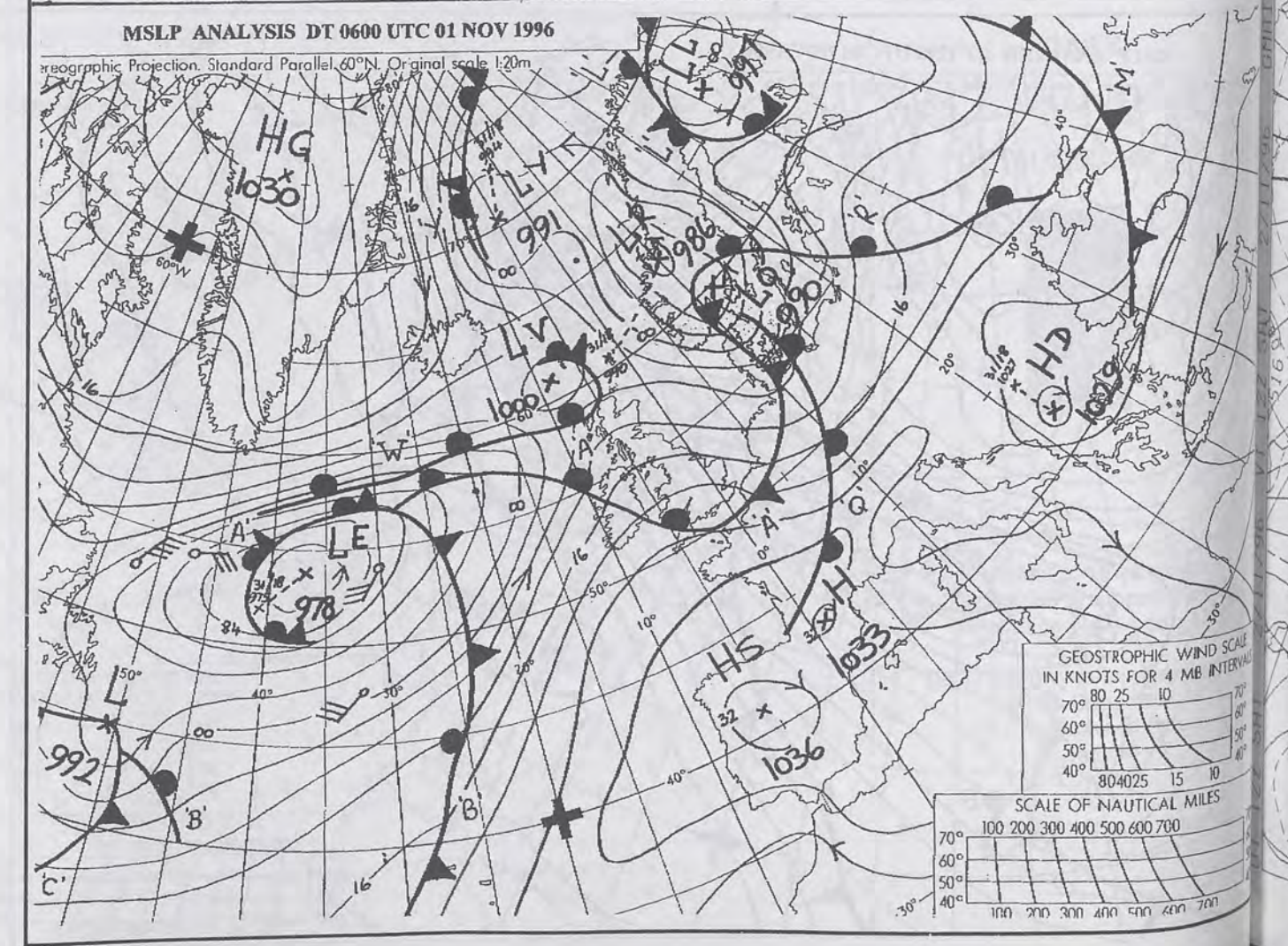
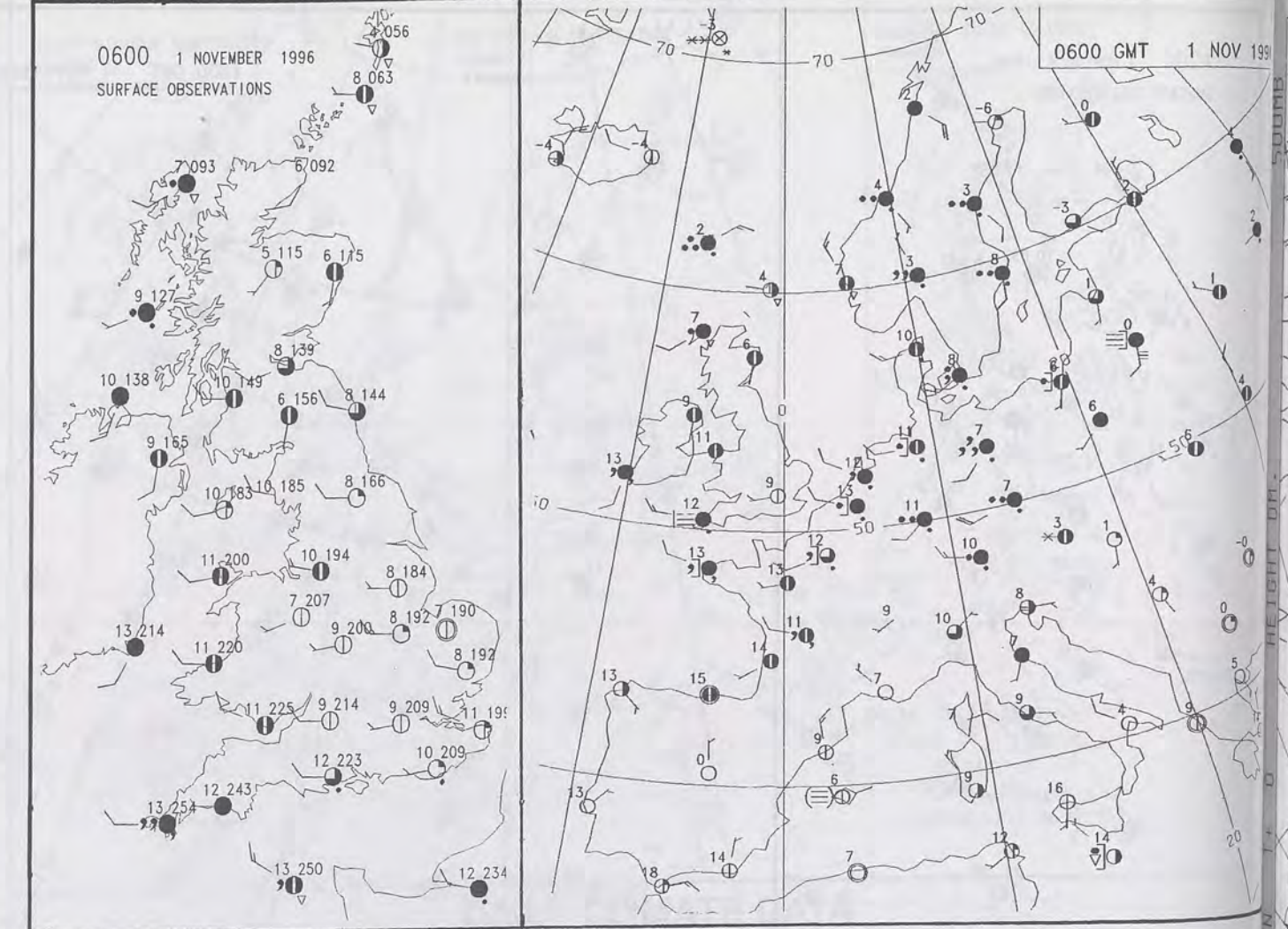
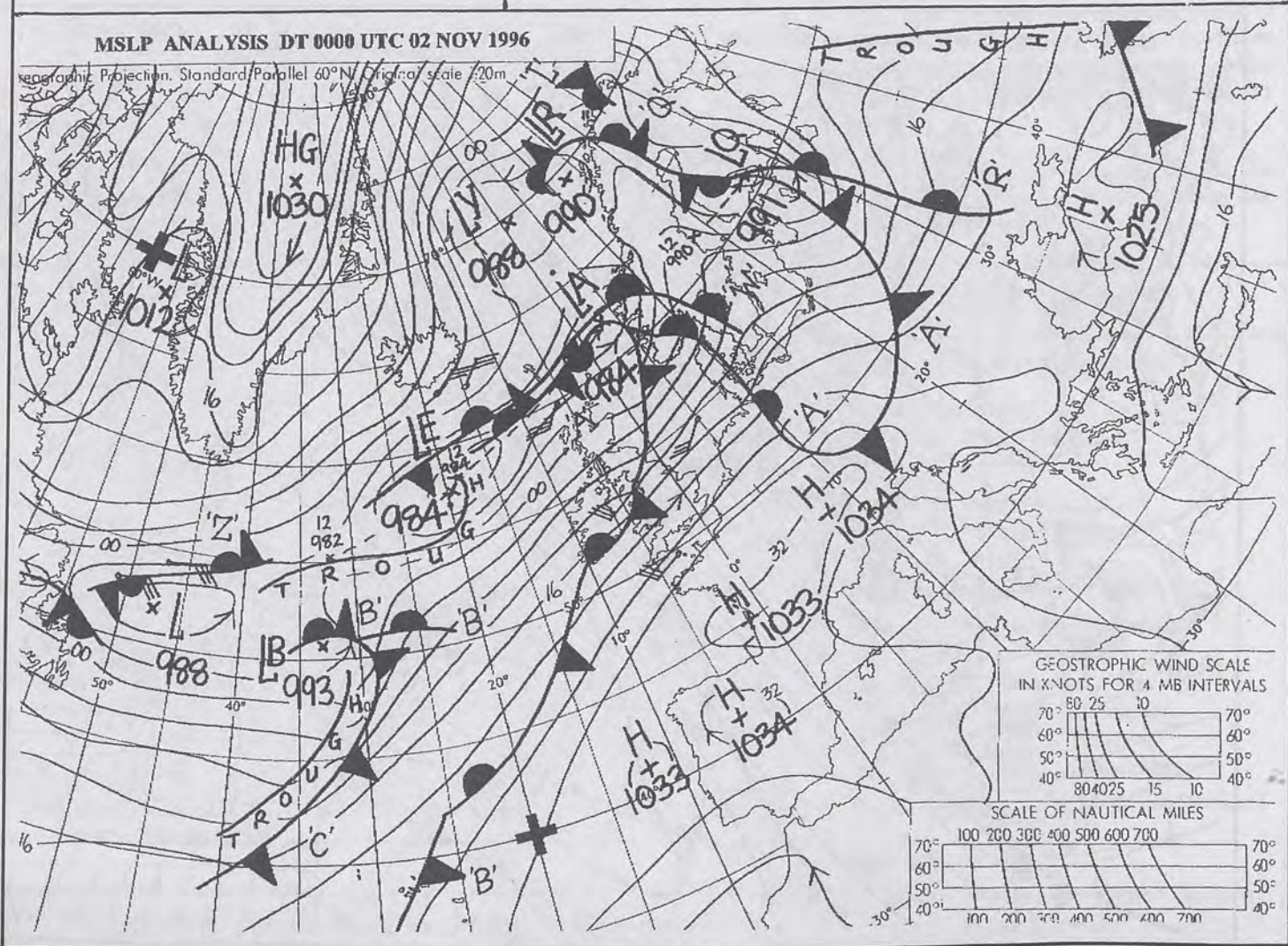
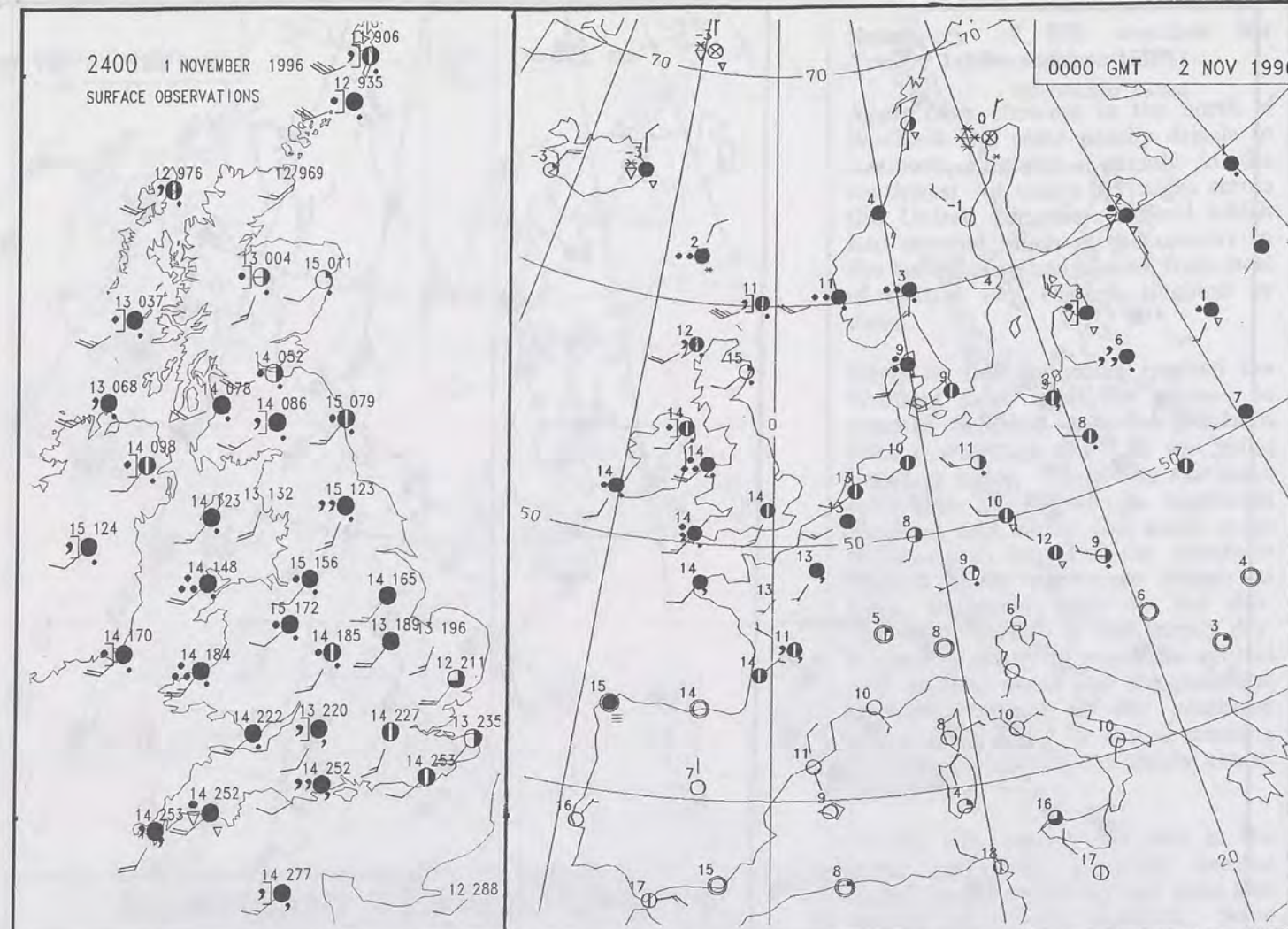


For details of other Weather Summaries produced by the Met. Office please contact:

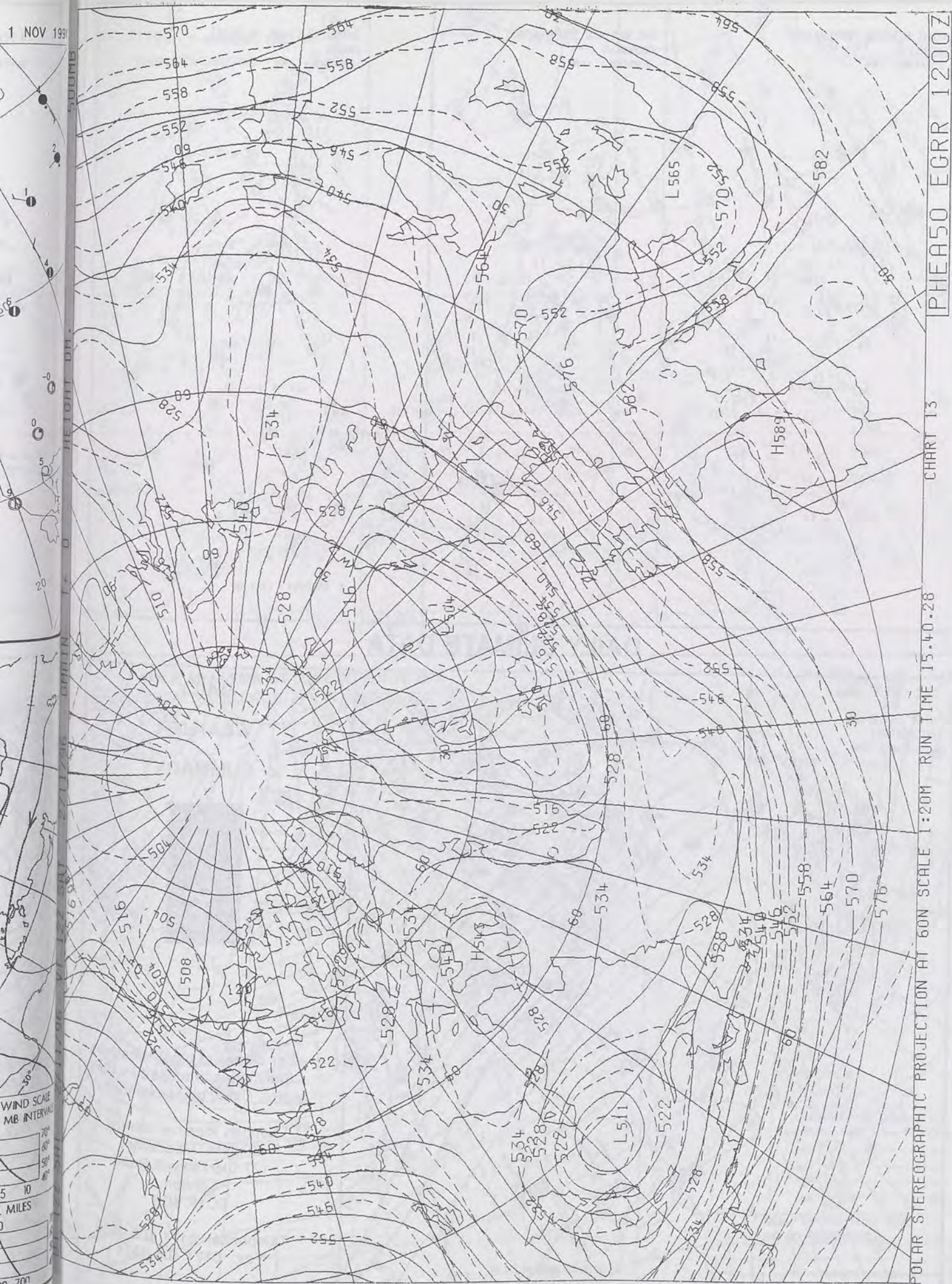
London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB

Telephone: 0171 405 4358
Fax: 0171 404 4314





1 NOV 1996



The Met. Office

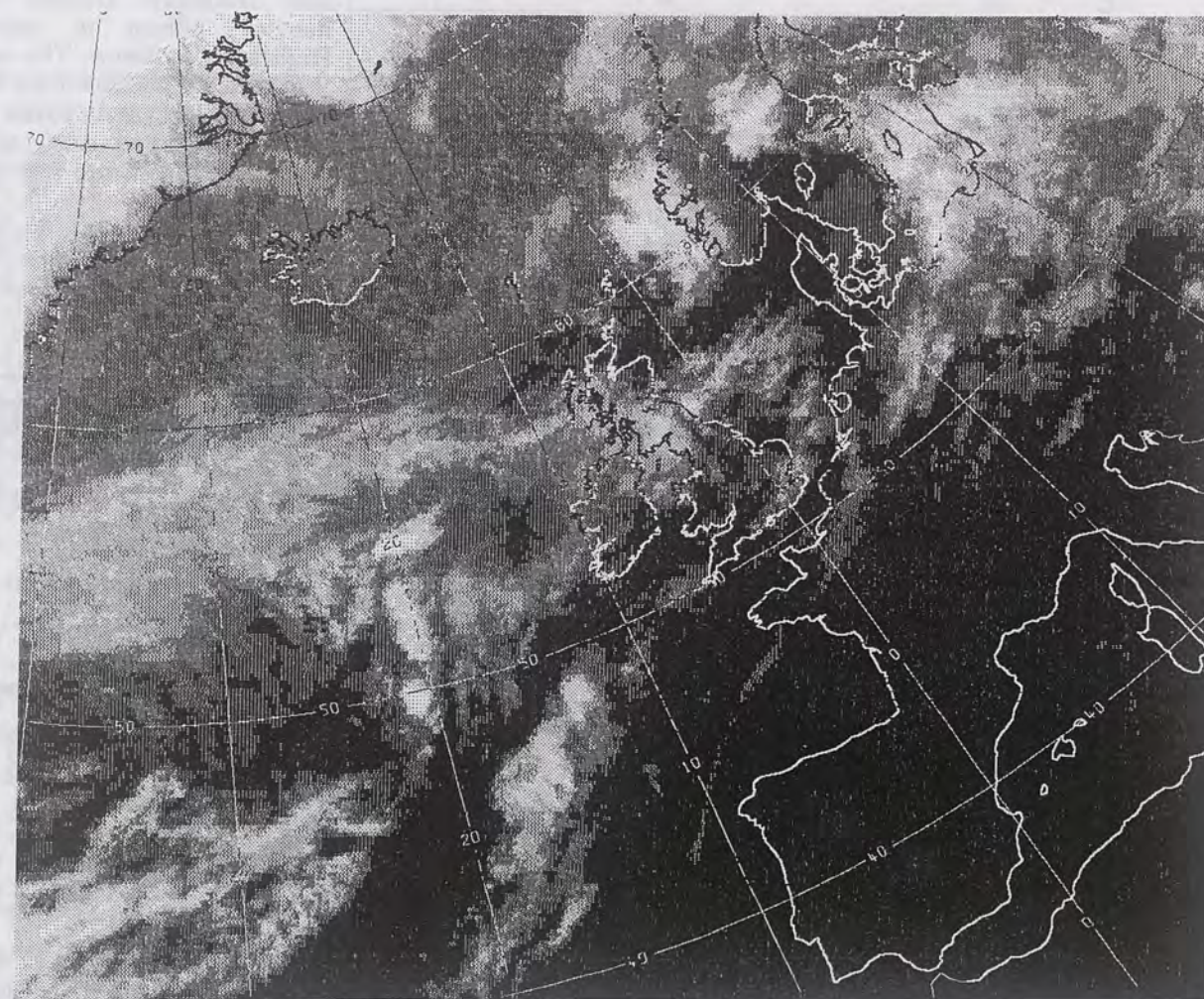
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Saturday
2nd November
1996

NATIONAL
METEOROLOGICAL
LIBRARY
13 NOV 1996

METEOSAT AT 12:00 GMT ON 02/11/96
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE
COLD WARM

0600 2 NOVEMBER 1996
SIGWX



1200 2 NOVEMBER 1996
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 2 NOVEMBER 1996
SIGWX



2400 2 NOVEMBER 1996
SIGWX



Published by London Weather Centre. All times are GMT.

Summary of UK weather for Saturday 2nd November 1996

Much of the country had a cloudy night and there was some rain and drizzle in many places. However, southeast Scotland was largely dry as was much of eastern England. The heaviest rain was across northwest Scotland. There were gales across the far north of Scotland.

England and Wales had a generally cloudy day although across northern England, and especially the northeast, it was mainly dry with some sunny spells. Further south there was some mainly light rain and drizzle especially across Wales and southwest England, where there was also misty low cloud over the moors and coasts. In the evening slightly heavier bands of rain and drizzle crossed southern counties of England.

Most of Scotland and Northern Ireland had a cloudy day and in the north it stayed windy. There was further rain or drizzle across Scotland and Northern Ireland with some heavier pulses of rain in the Highlands at times. The northwest of Scotland did become drier for a time in the morning and parts of eastern Scotland stayed dry all day. In Aberdeenshire it was a sunny day.

Most places had a very mild day. Temperatures were near normal over the north and west of Scotland.

EXTREMES

SATURDAY 2nd NOVEMBER 1996

Highest Maximum

: 18.1 C Heathrow Airport

Lowest Maximum

: 11.2 C Cape Wrath [Northern Scotland]

Lowest Minimum

: 10.0 C Cape Wrath

Lowest Grass Minimum

: 5.4 C Foula [Shetland]

Most Rain (24 hrs from 0900 GMT)

: 33.3mm Greenock [nr Glasgow]

Most Sunshine

: 7.7 hrs Aberdeen Airport [Grampian]

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
2 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
2 NOVEMBER 1996



SUNSHINE (DAWN TO DUSK)
(HOURS)
2 NOVEMBER 1996



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
2 NOVEMBER 1996



DAY RAINFALL
(MILLIMETRES)
2 NOVEMBER 1996



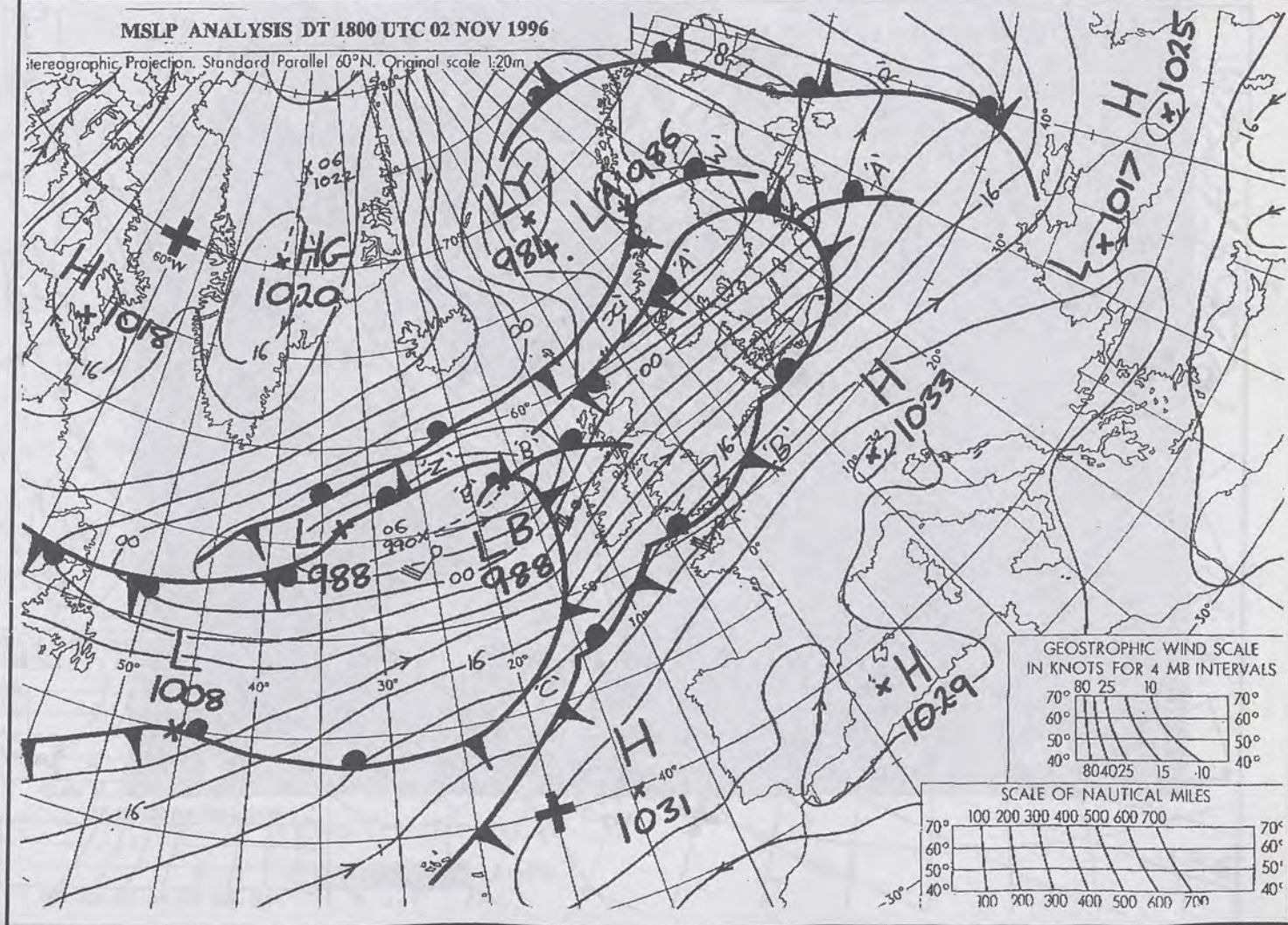
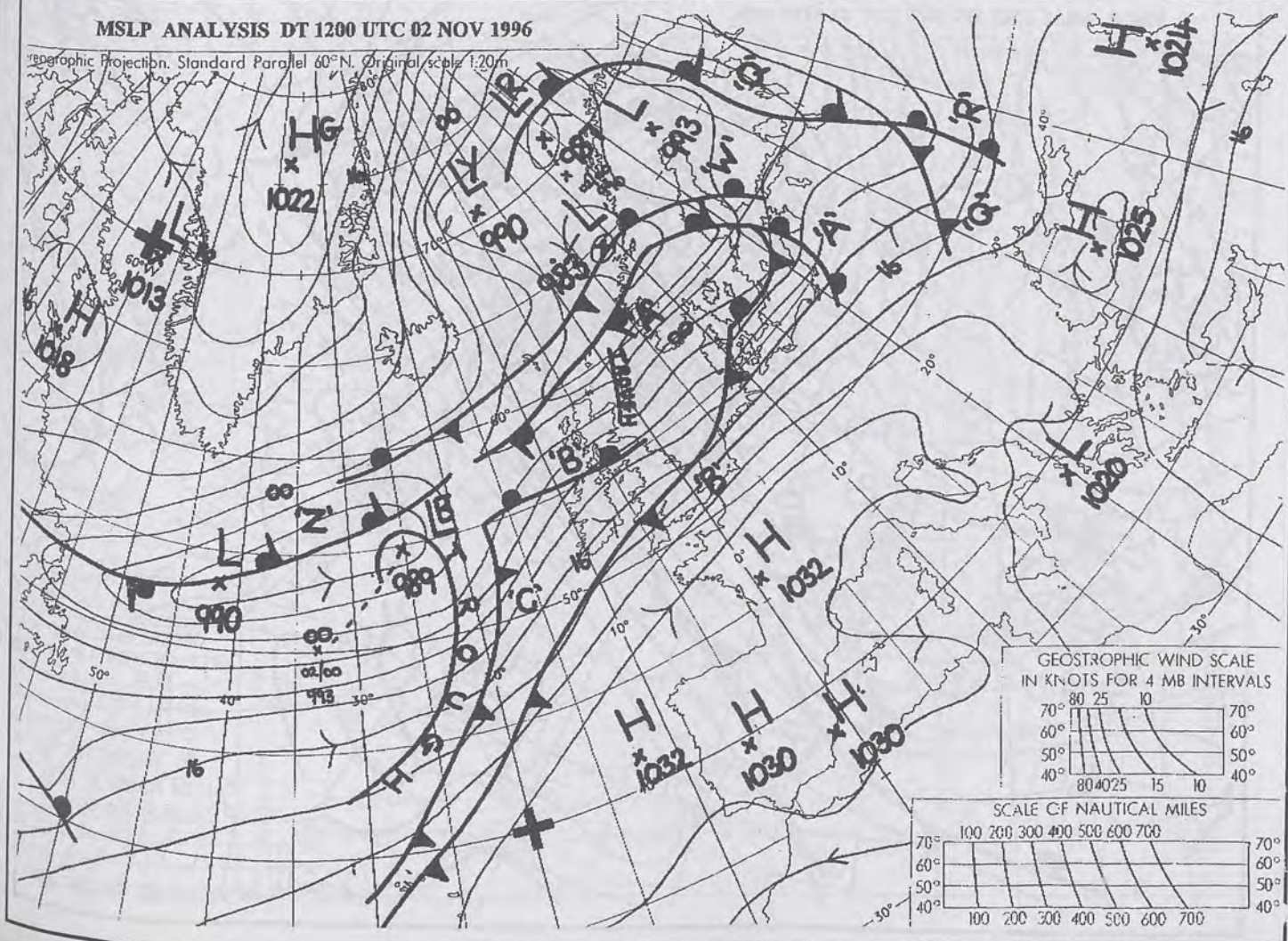
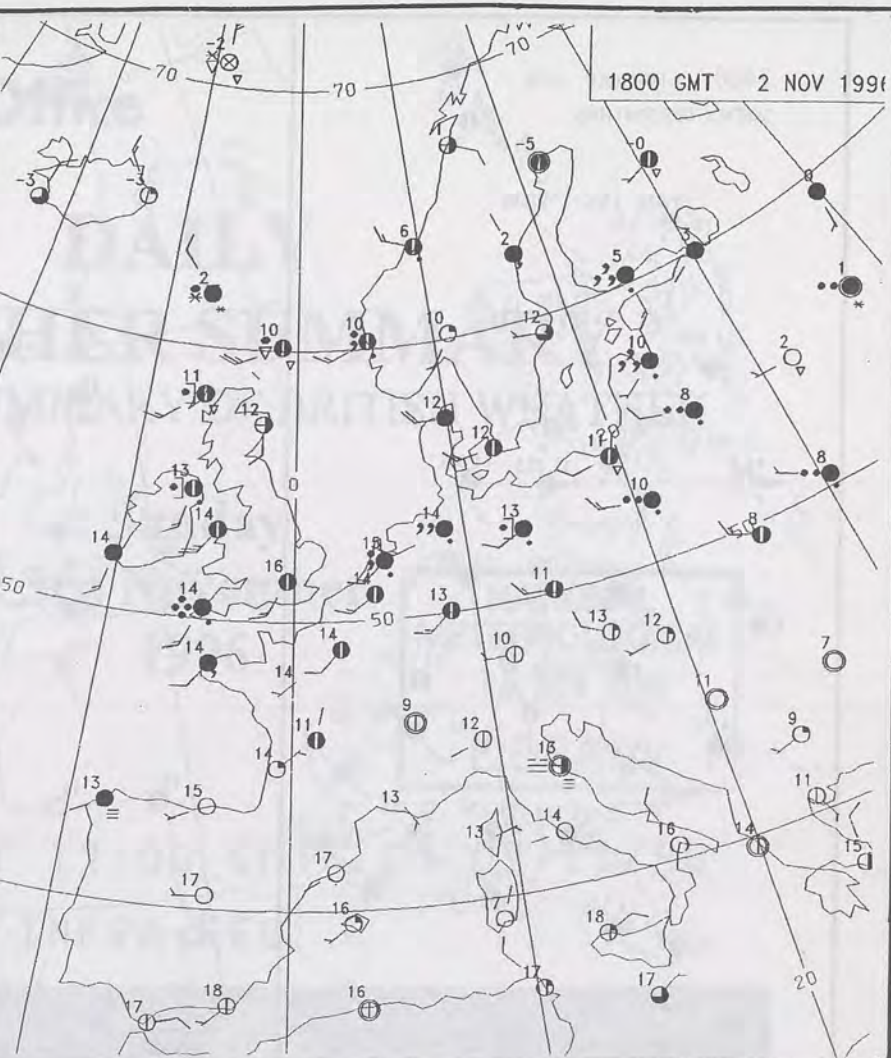
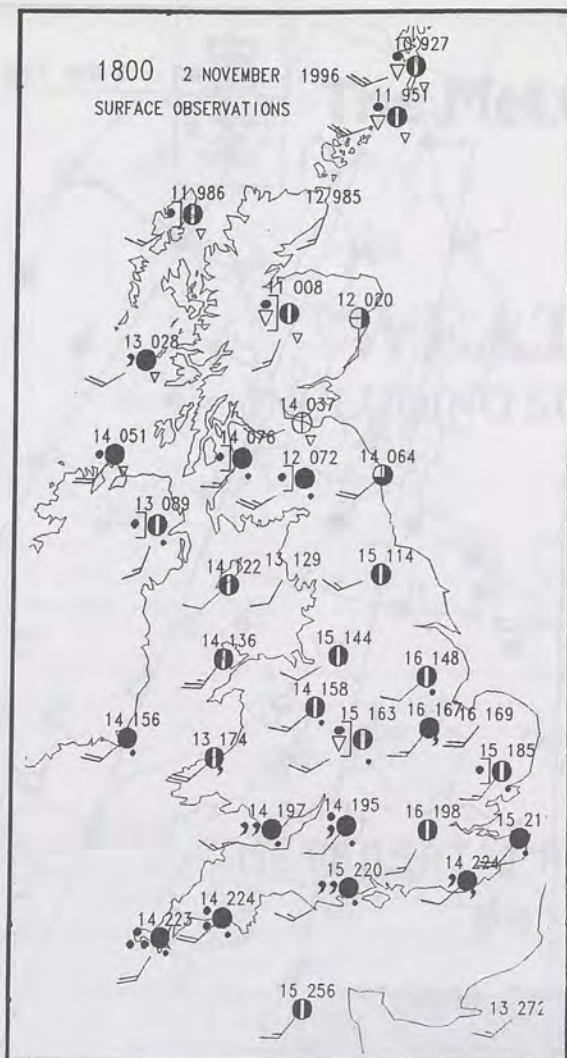
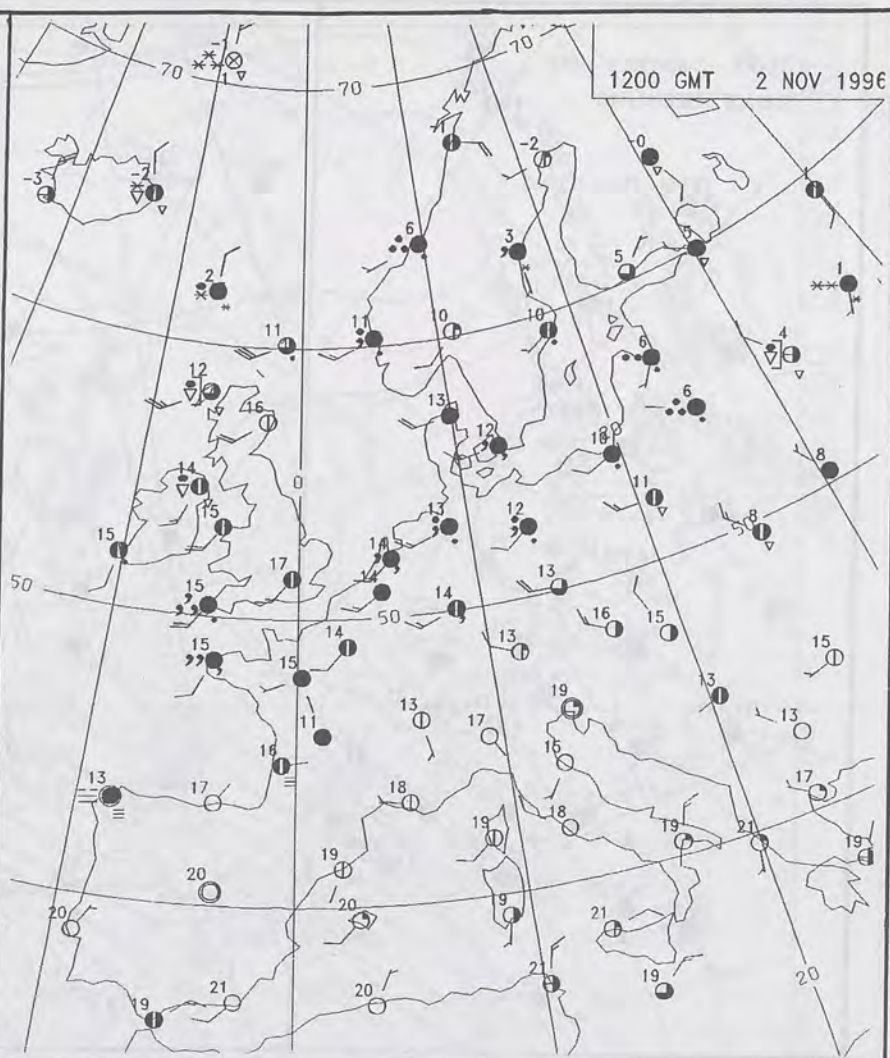
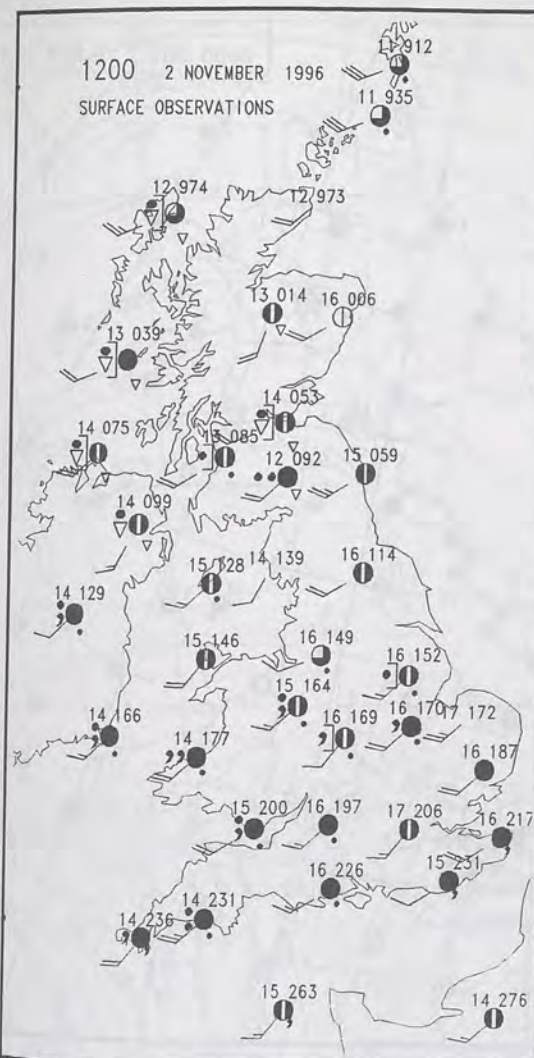
DAILY WEATHER SUMMARY

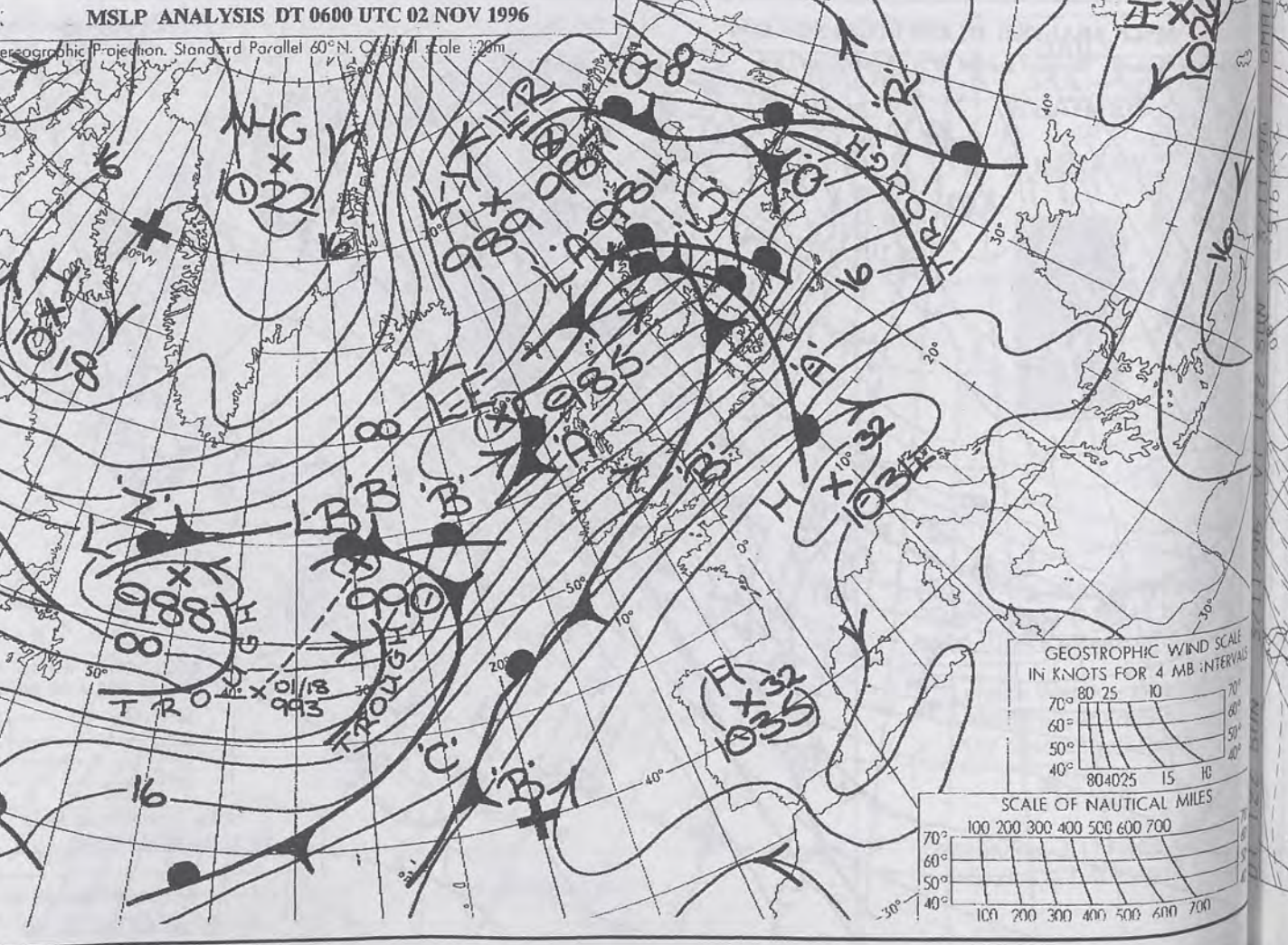
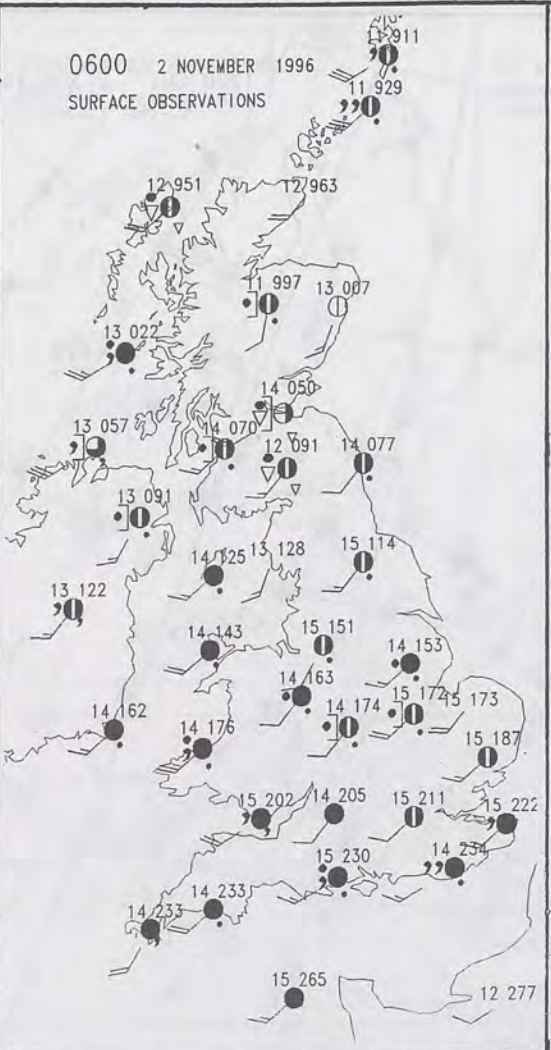
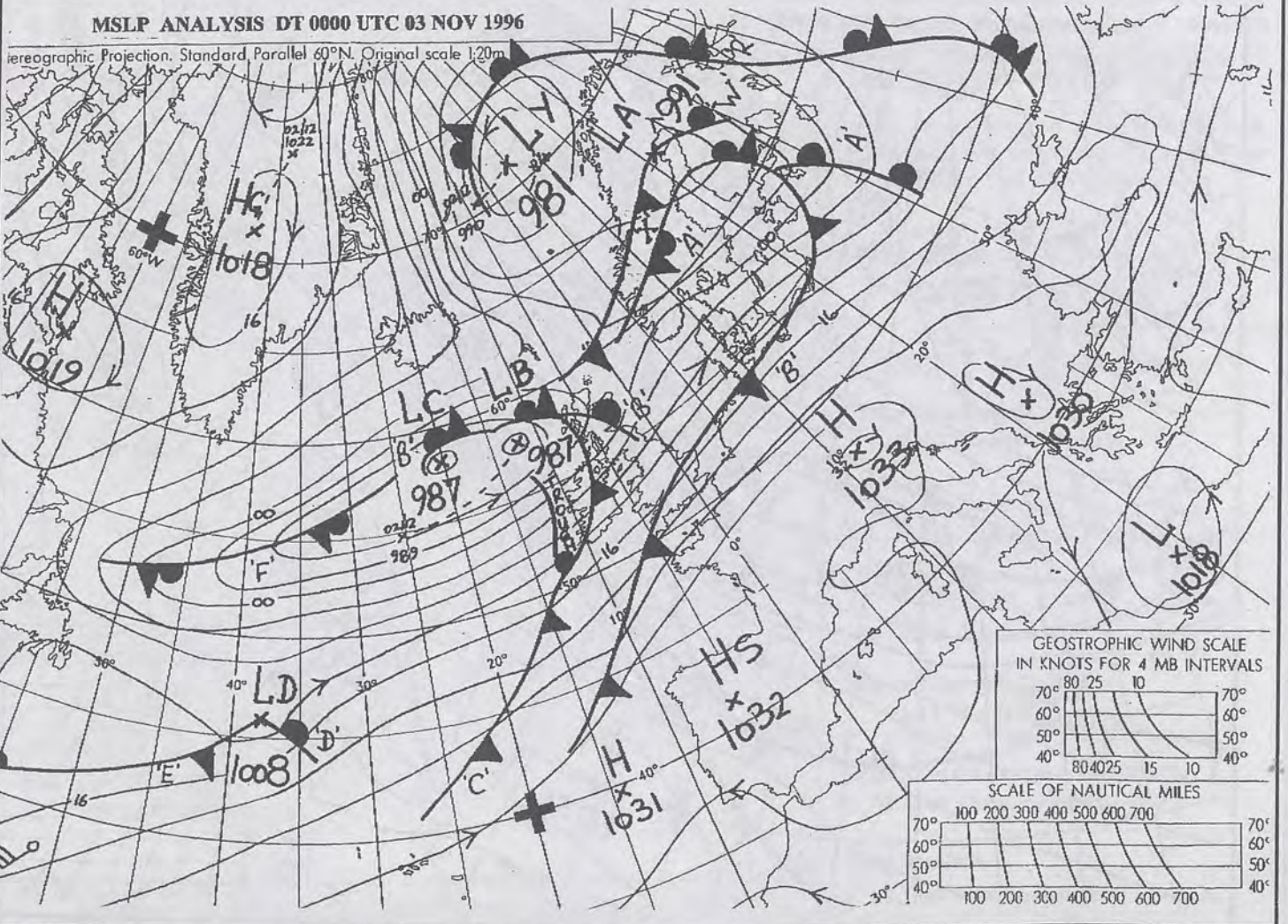
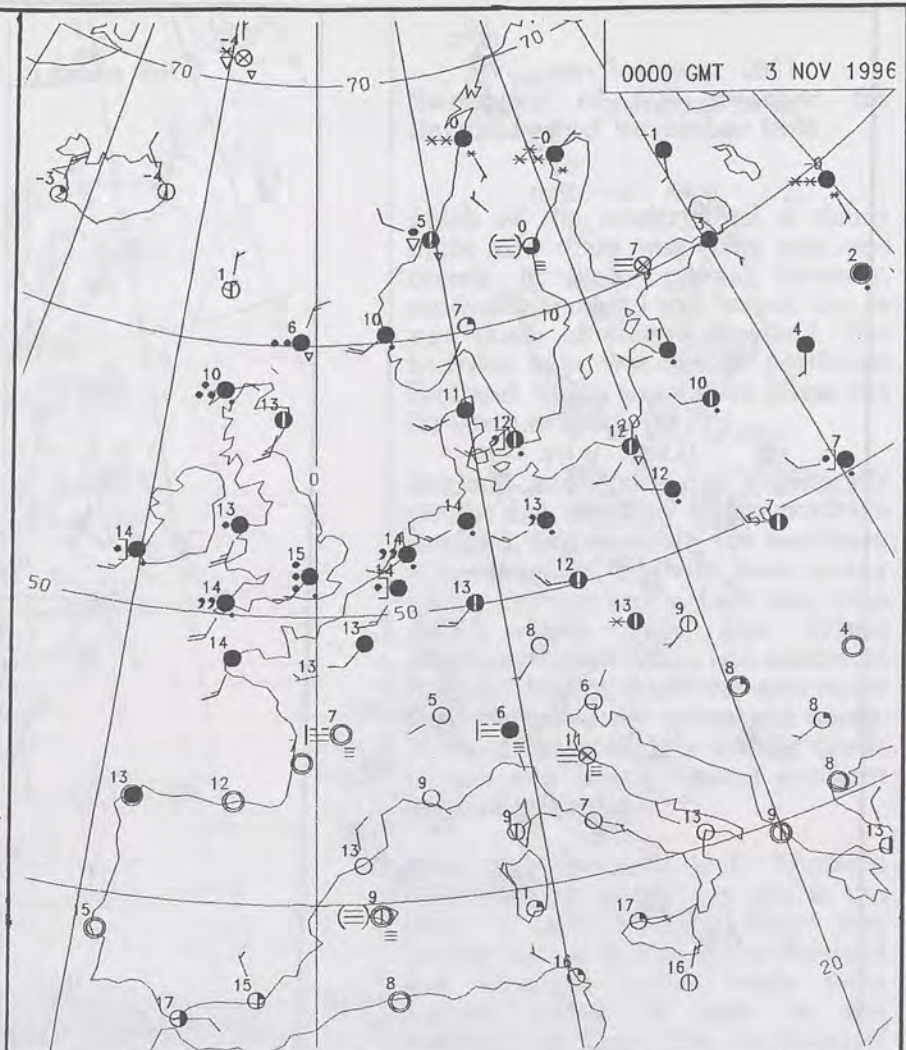
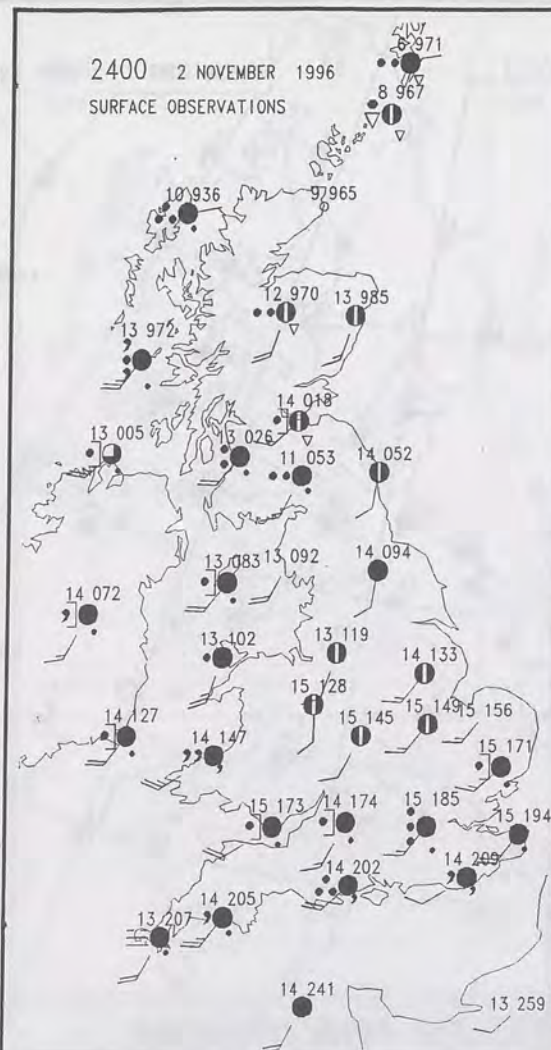


For details of other Weather Summaries produced by the Met. Office please contact:

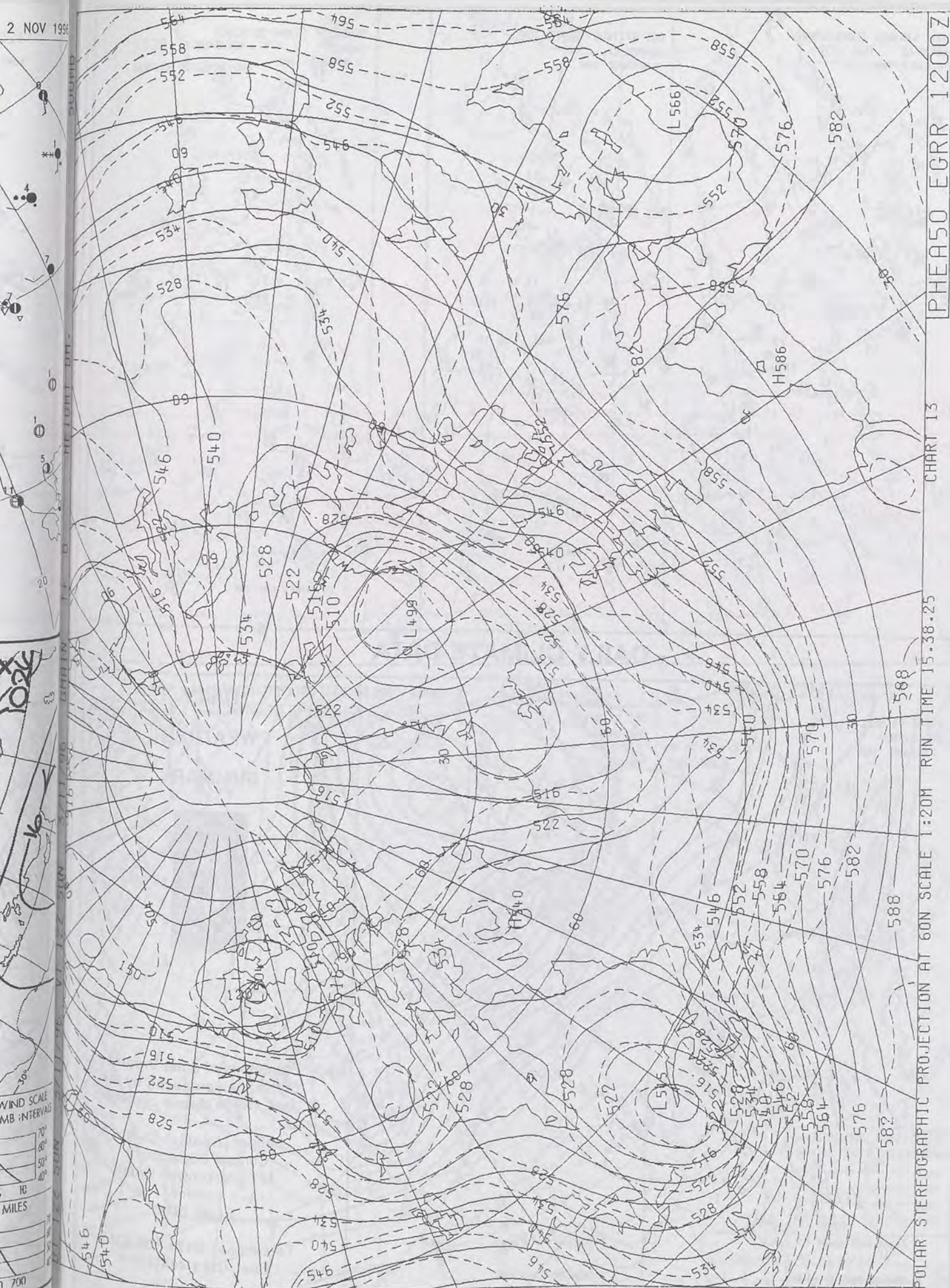
London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB

Telephone: 0171 405 4358
Fax: 0171 404 4314





2 NOV 1996



The Met.Office

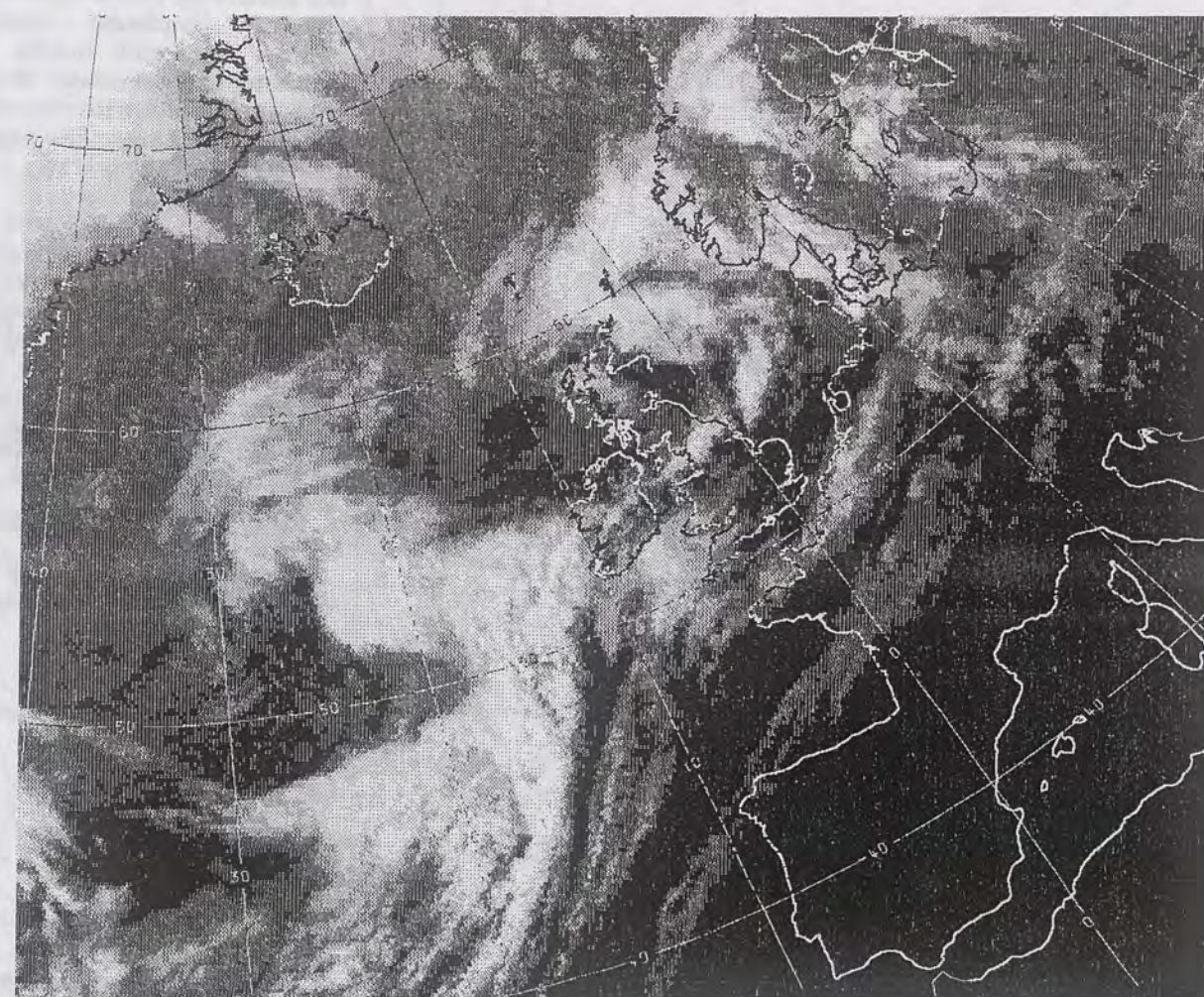
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Sunday
3rd November
1996

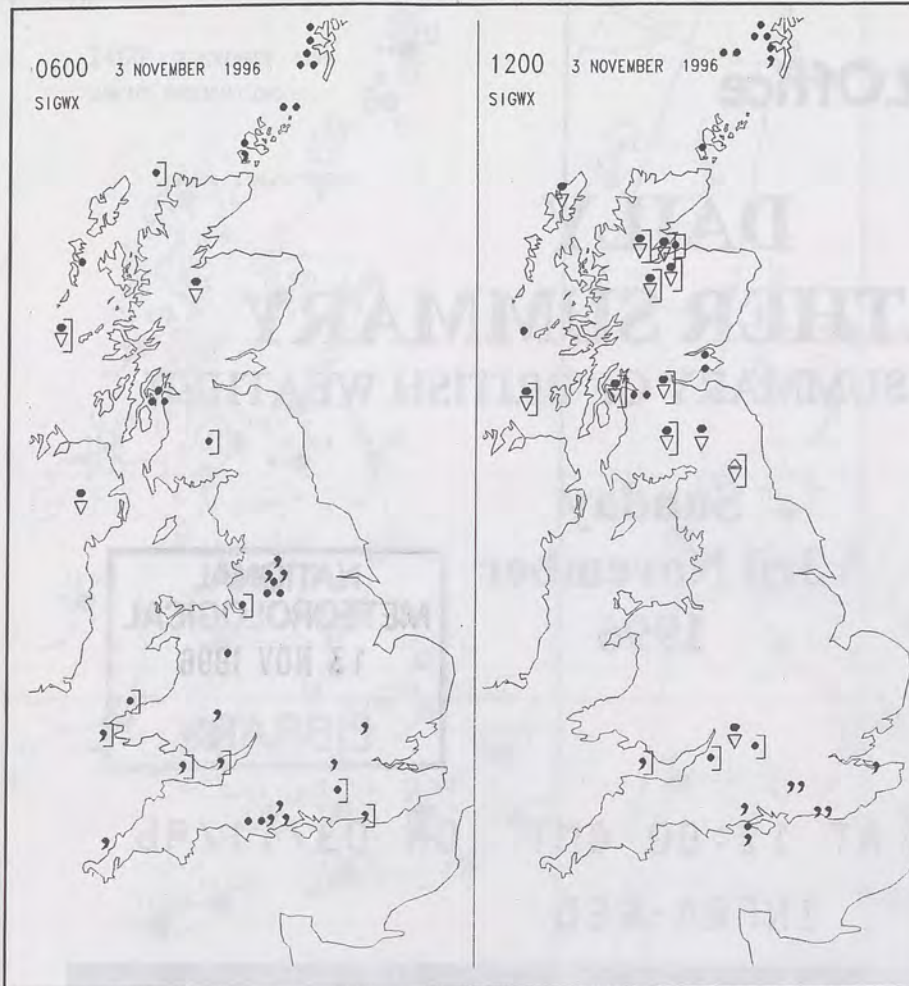
NATIONAL
METEOROLOGICAL
13 NOV 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 03/11/96
INFRA-RED

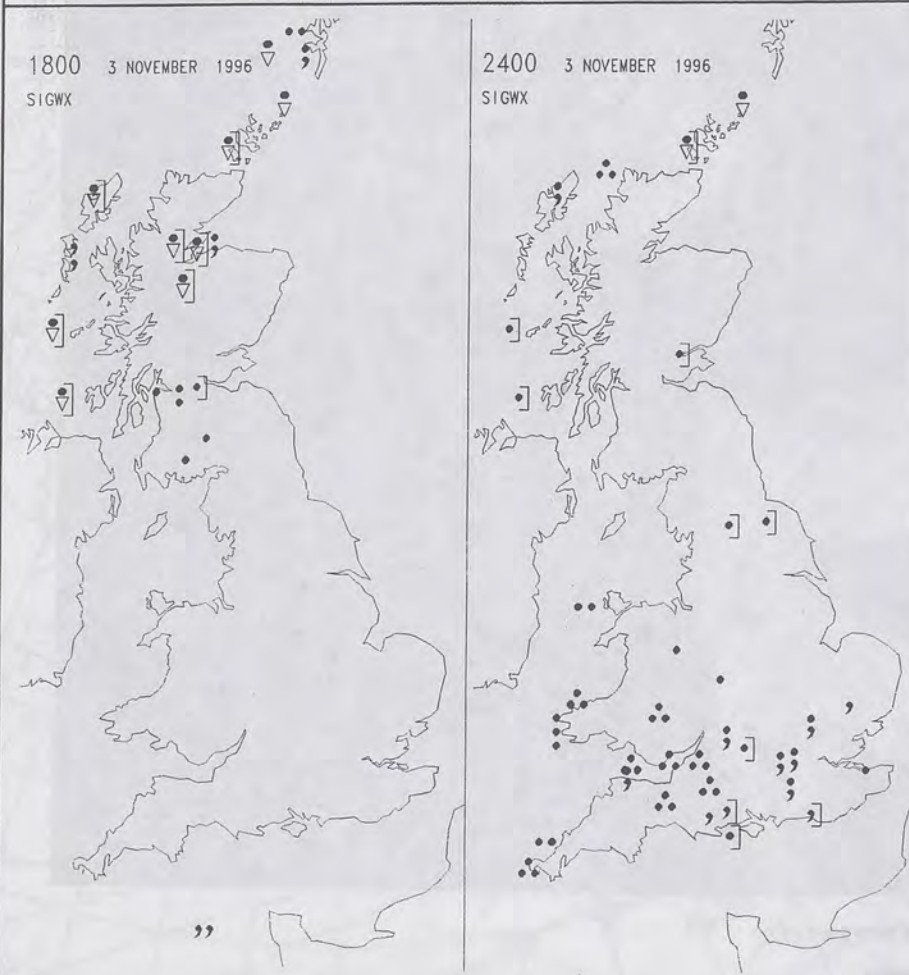


CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



SIGNIFICANT WEATHER CHARTS



Published by London Weather Centre. All times are GMT.

Summary of UK weather for Sunday 3rd November 1996

Scotland and Northern Ireland had a mainly cloudy night and there was some rain especially across northern and southwestern parts of Scotland. Much of Northern England was dry but there were some outbreaks of rain and drizzle across west Wales and southern England, with some heavier rain across the southeast at first. By day southern England and Wales stayed mainly cloudy and there was further drizzle in places, mainly in the morning. Northern England had a few showers with hail being reported around Newcastle but there were also some sunny intervals in the northeast. In the early evening further rain spread across southwest England and southwest Wales, heavy in places, reaching much of Wales, the Midlands and central southern England by midnight.

Northern Ireland had a few showers and sunny intervals. It turned wet in the late evening. Southern and western Scotland had showers, with the southwest becoming wetter in the evening. Southeast Scotland was mainly dry and bright. Northern Scotland and especially the Northern Isles stayed dull with rain for much of the day and there was some sleet in the morning in Shetland.

Much of the country had a mild or very mild day. However, temperatures were near normal over most of western and northern Scotland and in Shetland it was rather cold.

EXTREMES

SUNDAY 3rd NOVEMBER 1996

Highest Maximum

: 18.0 C Norwich [Norfolk] and Poole [Dorset]

Lowest Maximum

: 4.7 C Baltasound [Shetland]

Lowest Minimum

: 4.1 C Baltasound

Lowest Grass Minimum

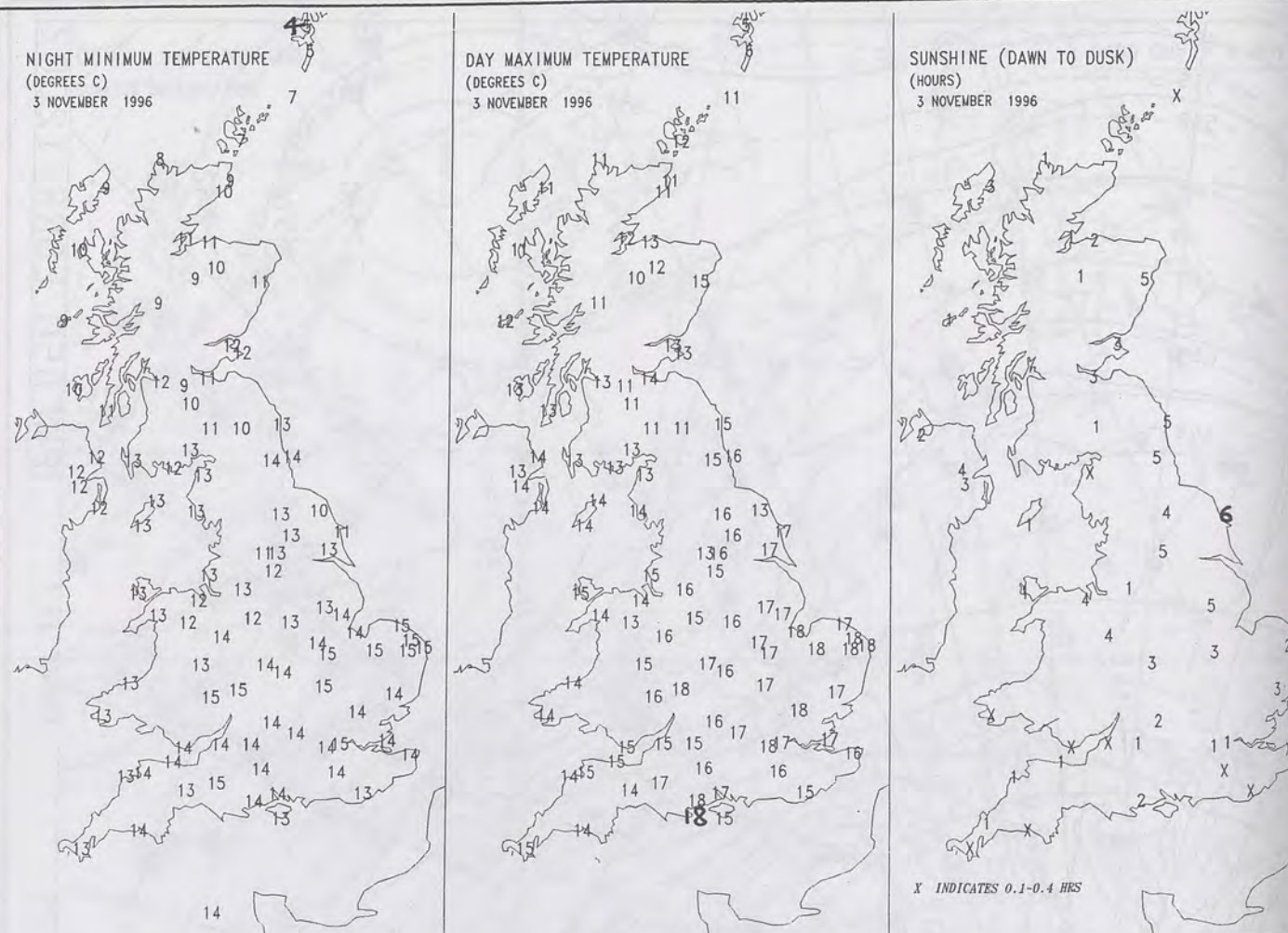
: 3.7 C Baltasound

Most Rain (24 hrs from 0900 GMT)

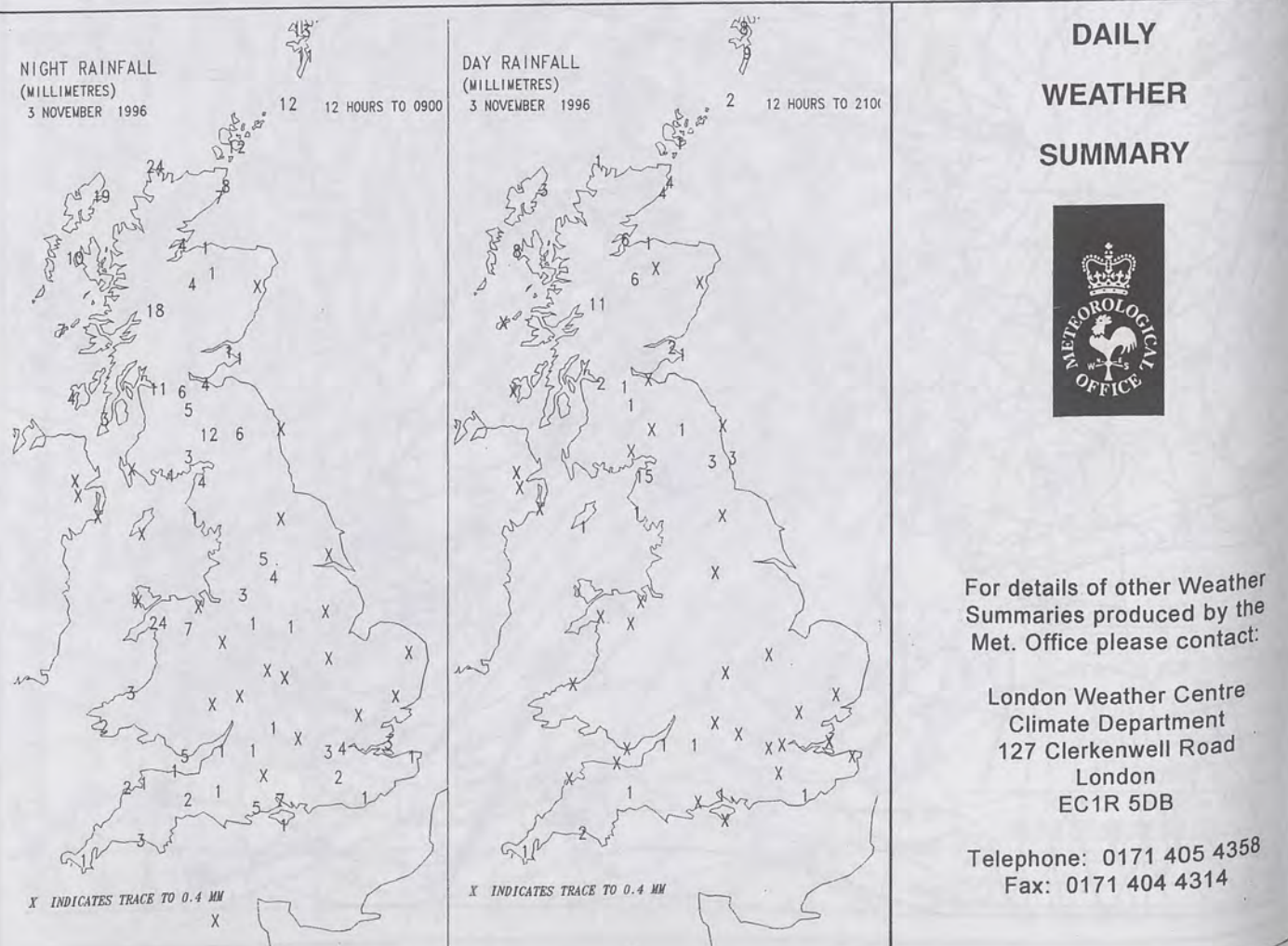
: 37.2mm Davidstow Moor [Cornwall]

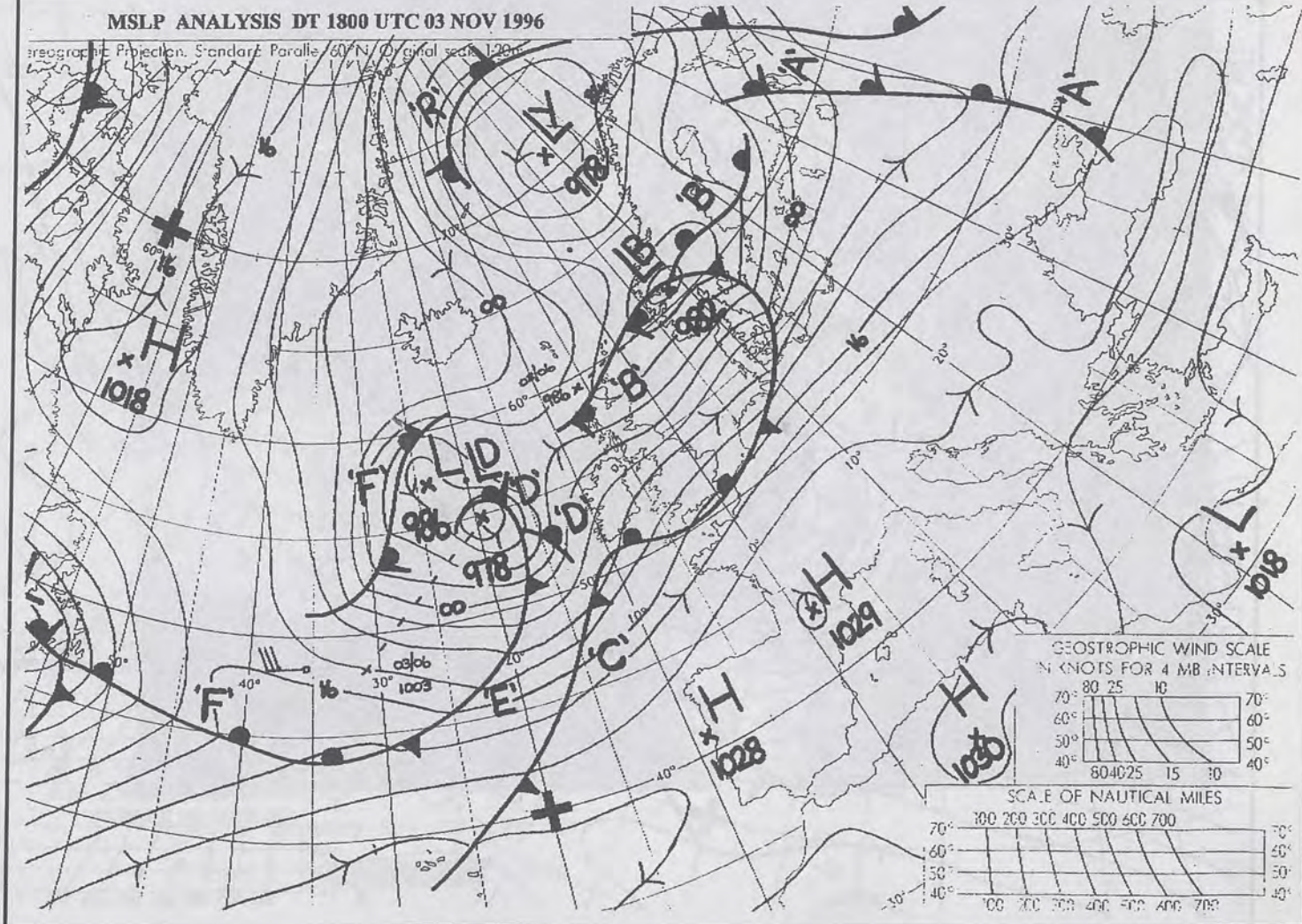
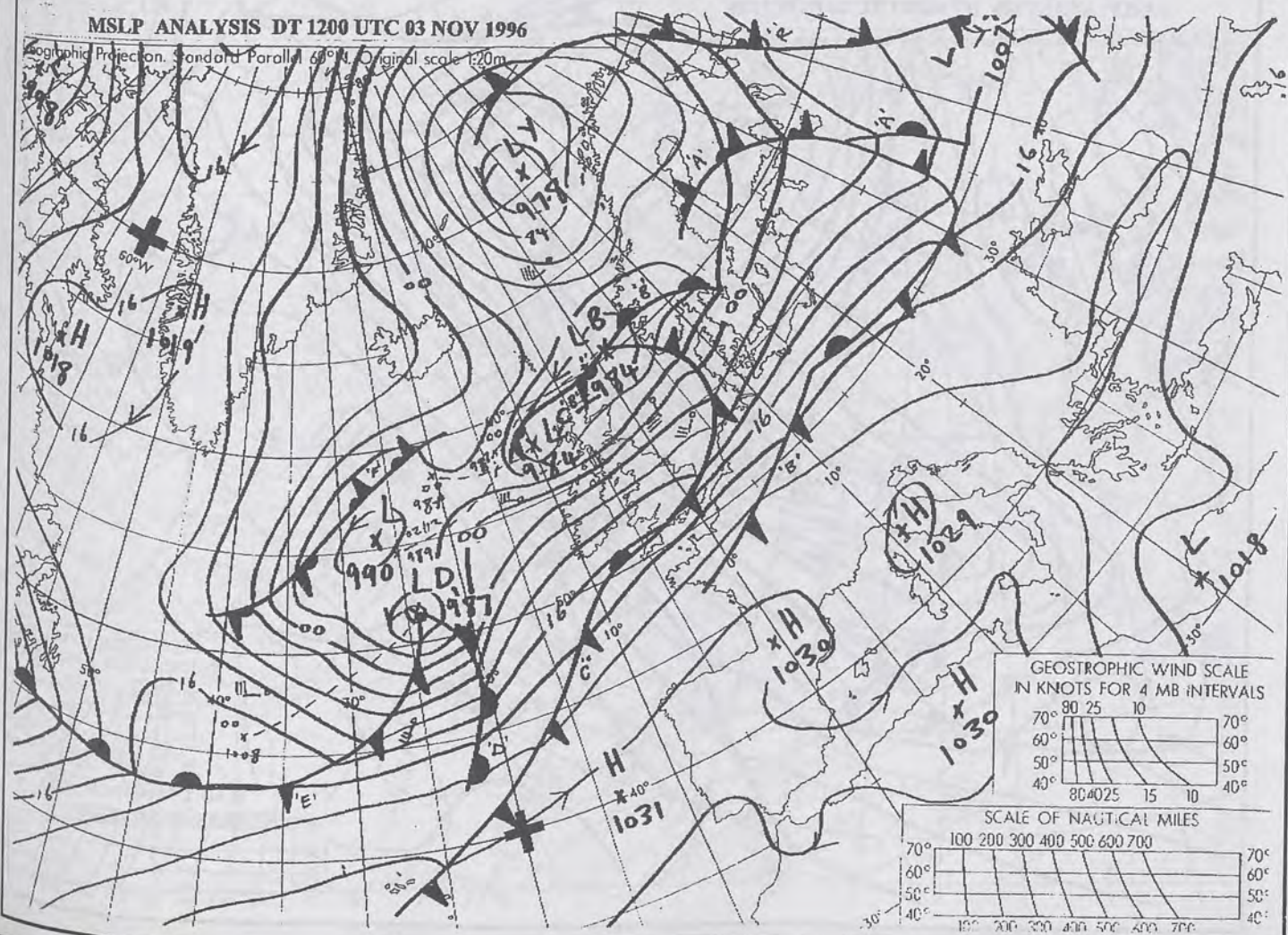
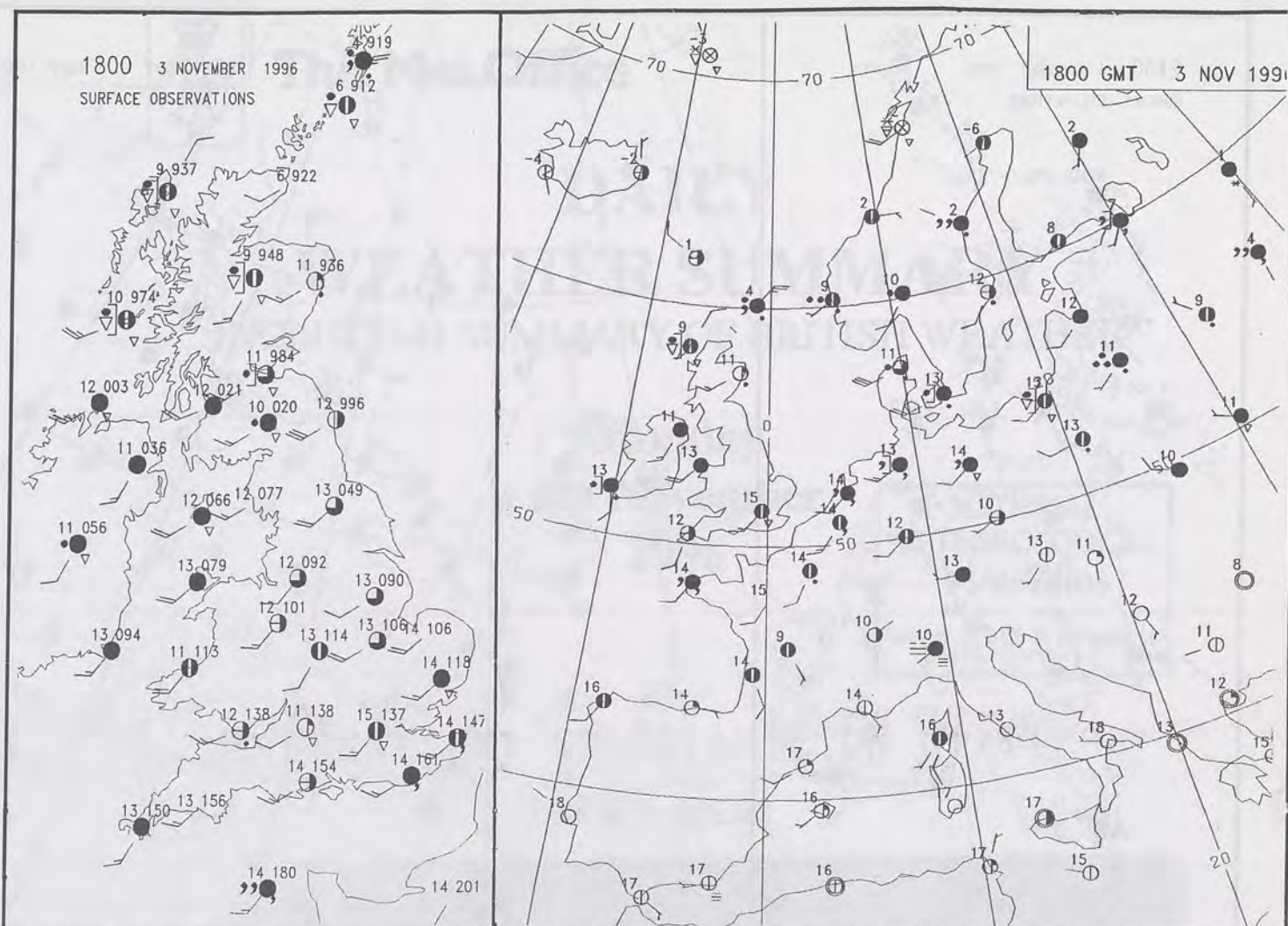
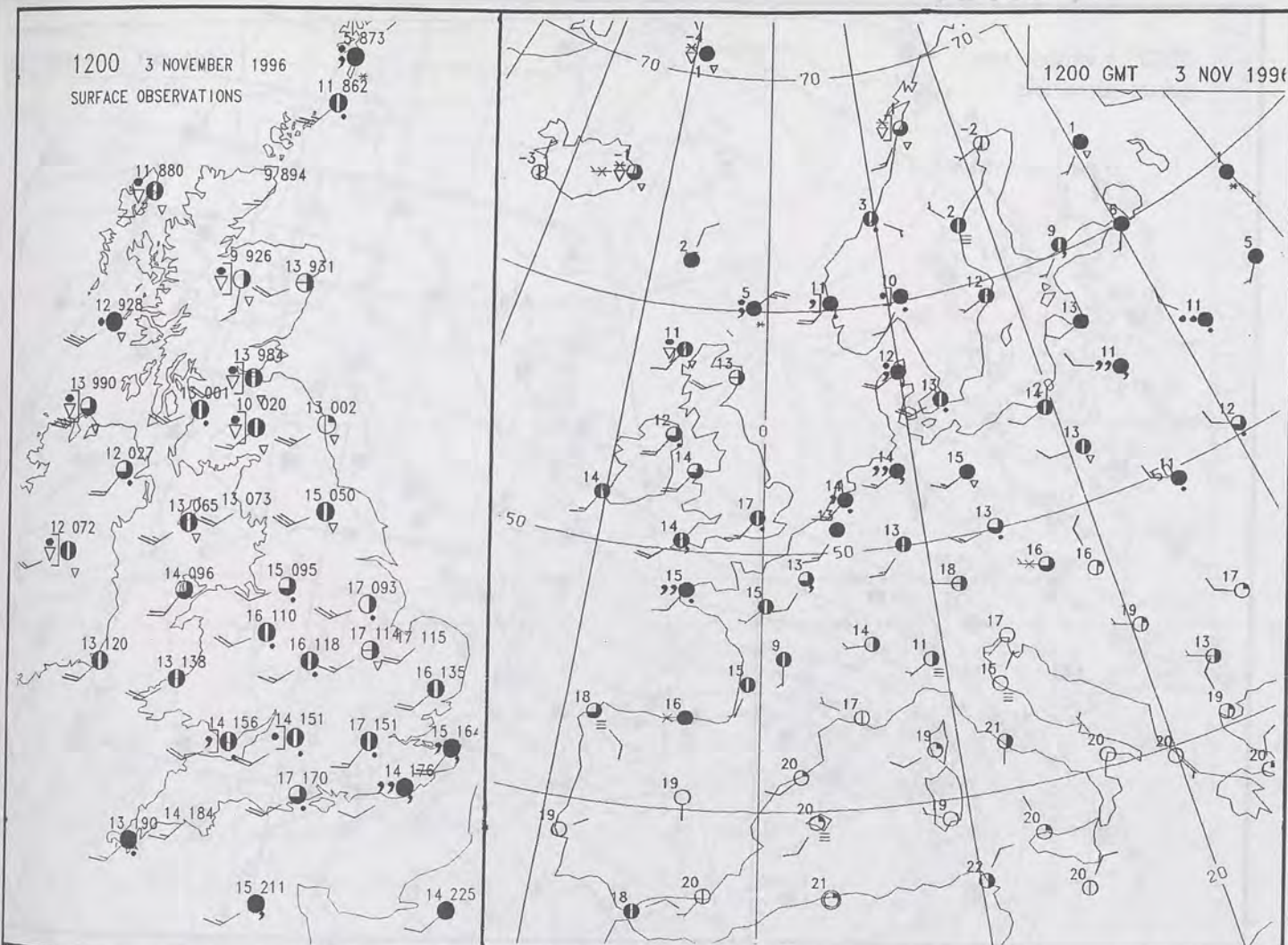
Most Sunshine

: 5.8 hrs Scarborough [Yorkshire]



DAILY CLIMATE DATA





NOT FOR LOAN

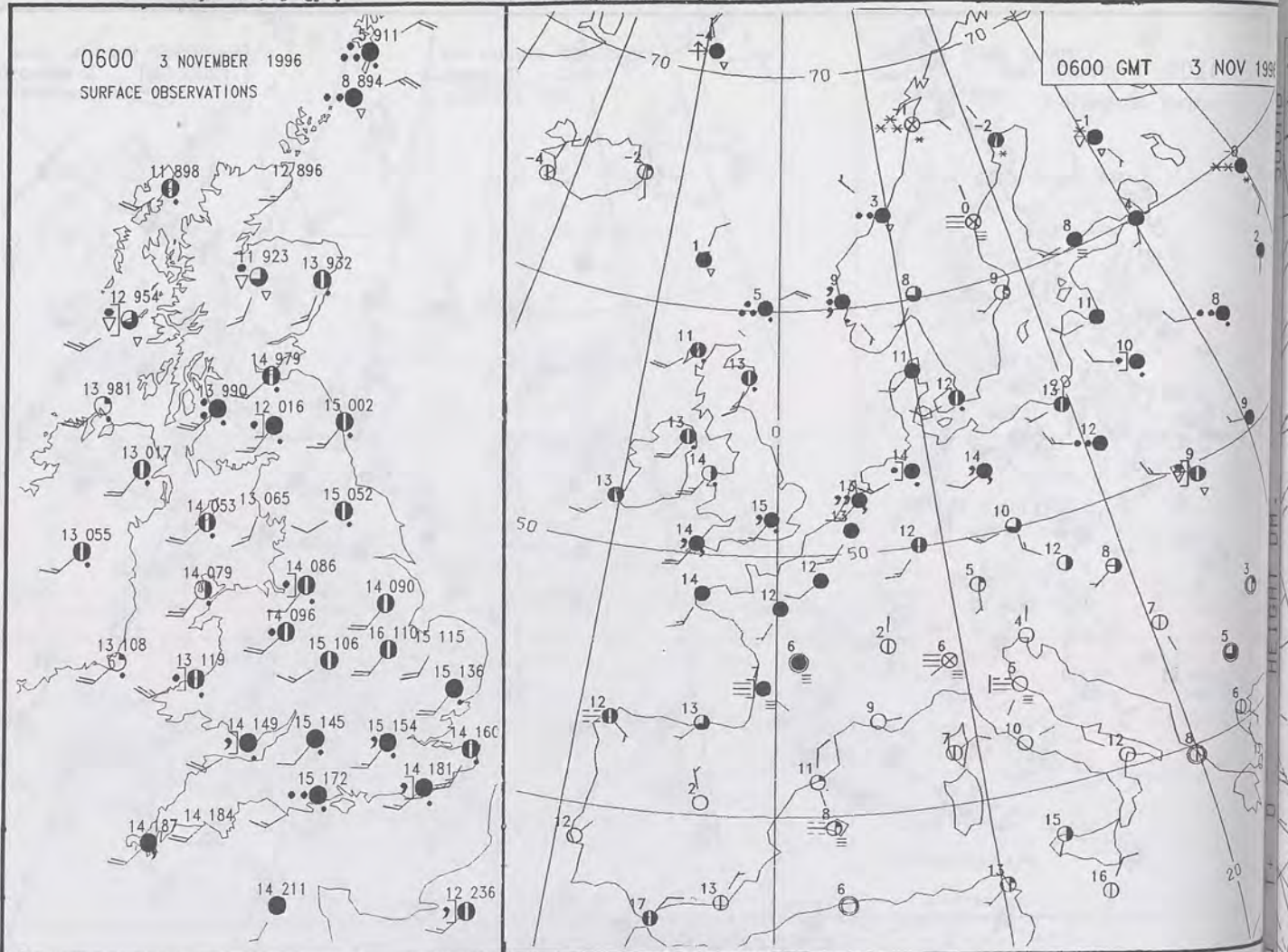
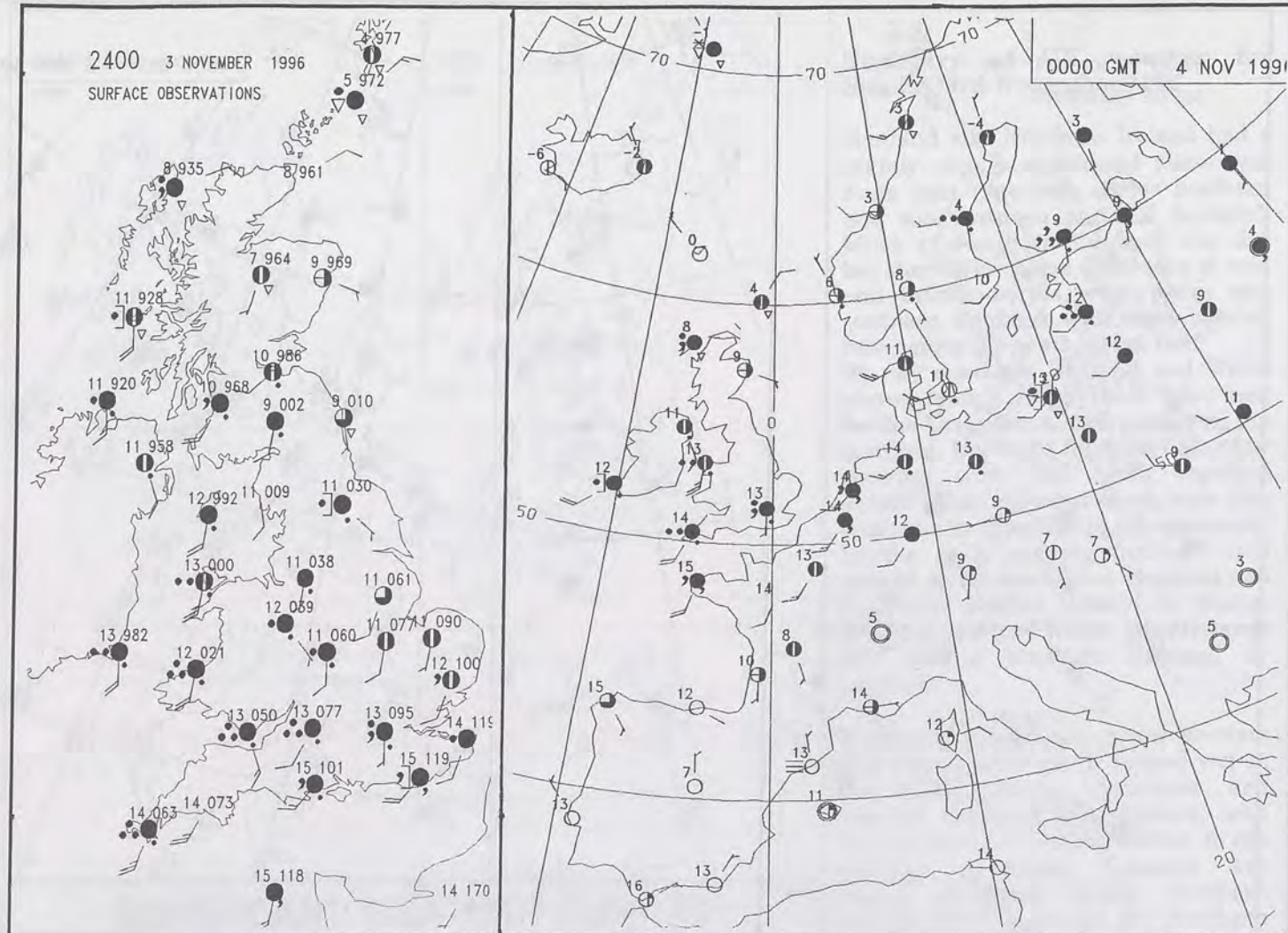
DUPLICATE ALSO

2400 3 NOVEMBER 1996
SURFACE OBSERVATIONS

0000 GMT 4 NOV 1996

0600 3 NOVEMBER 1996
SURFACE OBSERVATIONS

0600 GMT 3 NOV 1996

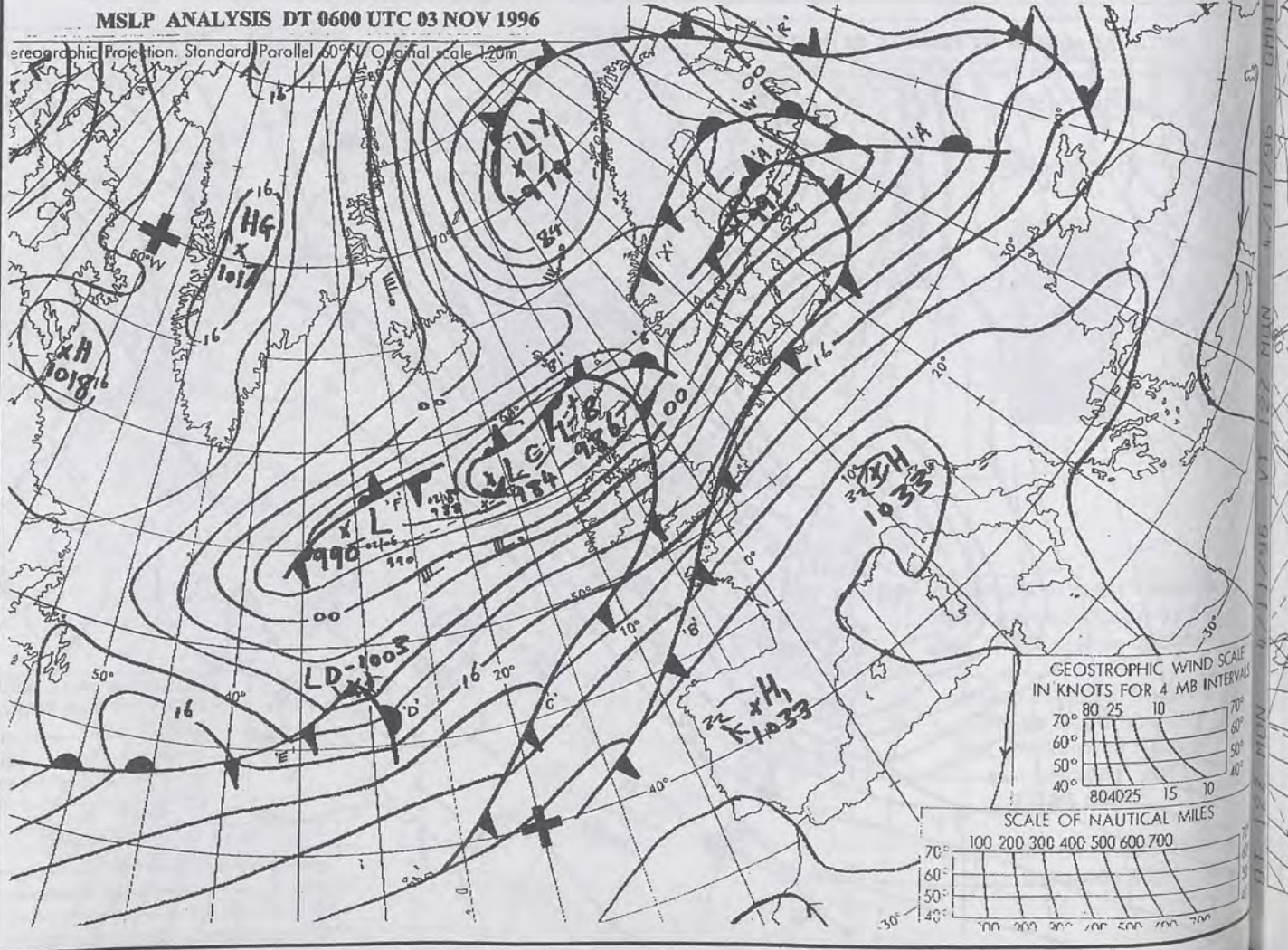
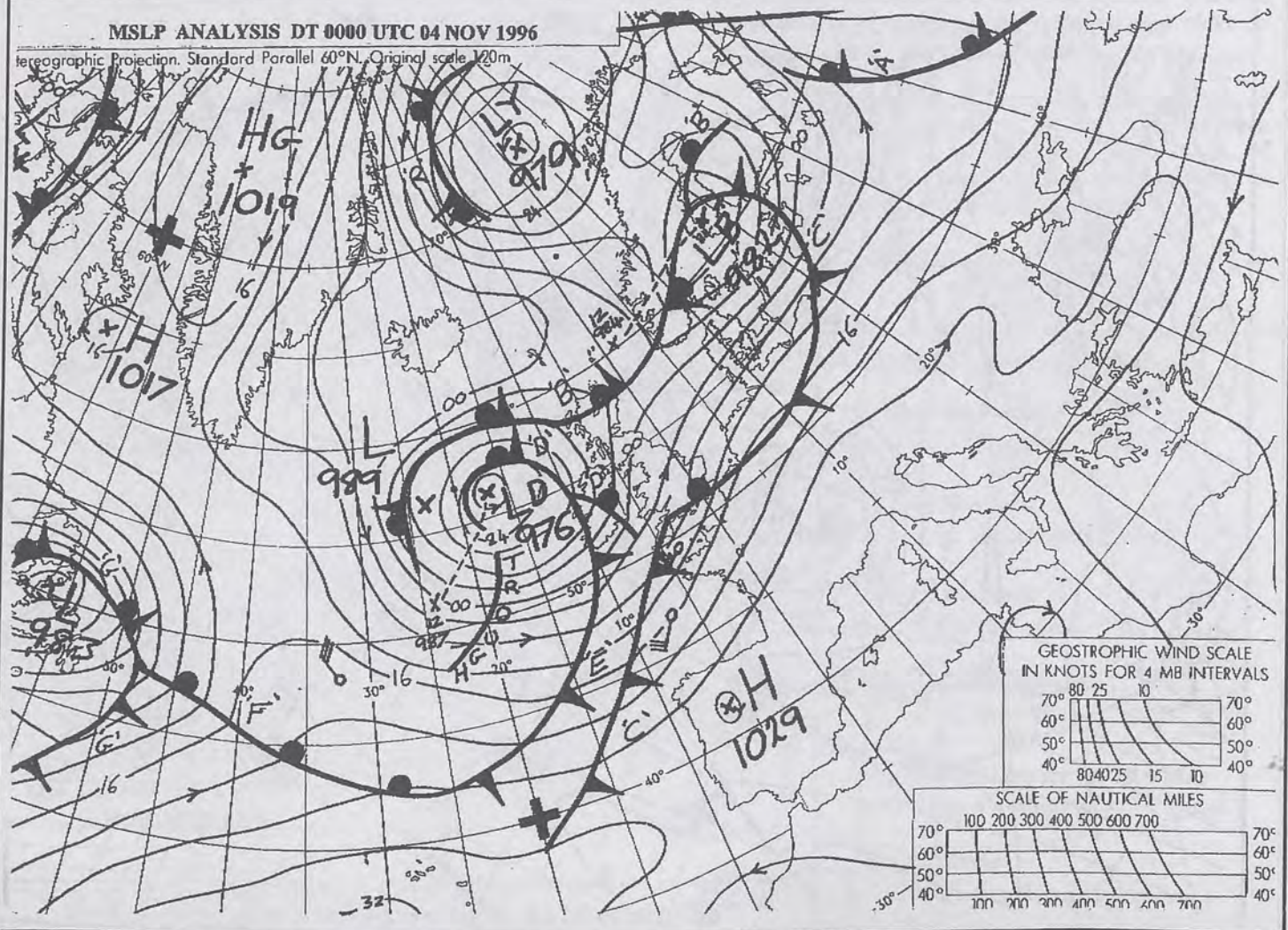


MSLP ANALYSIS DT 0000 UTC 04 NOV 1996

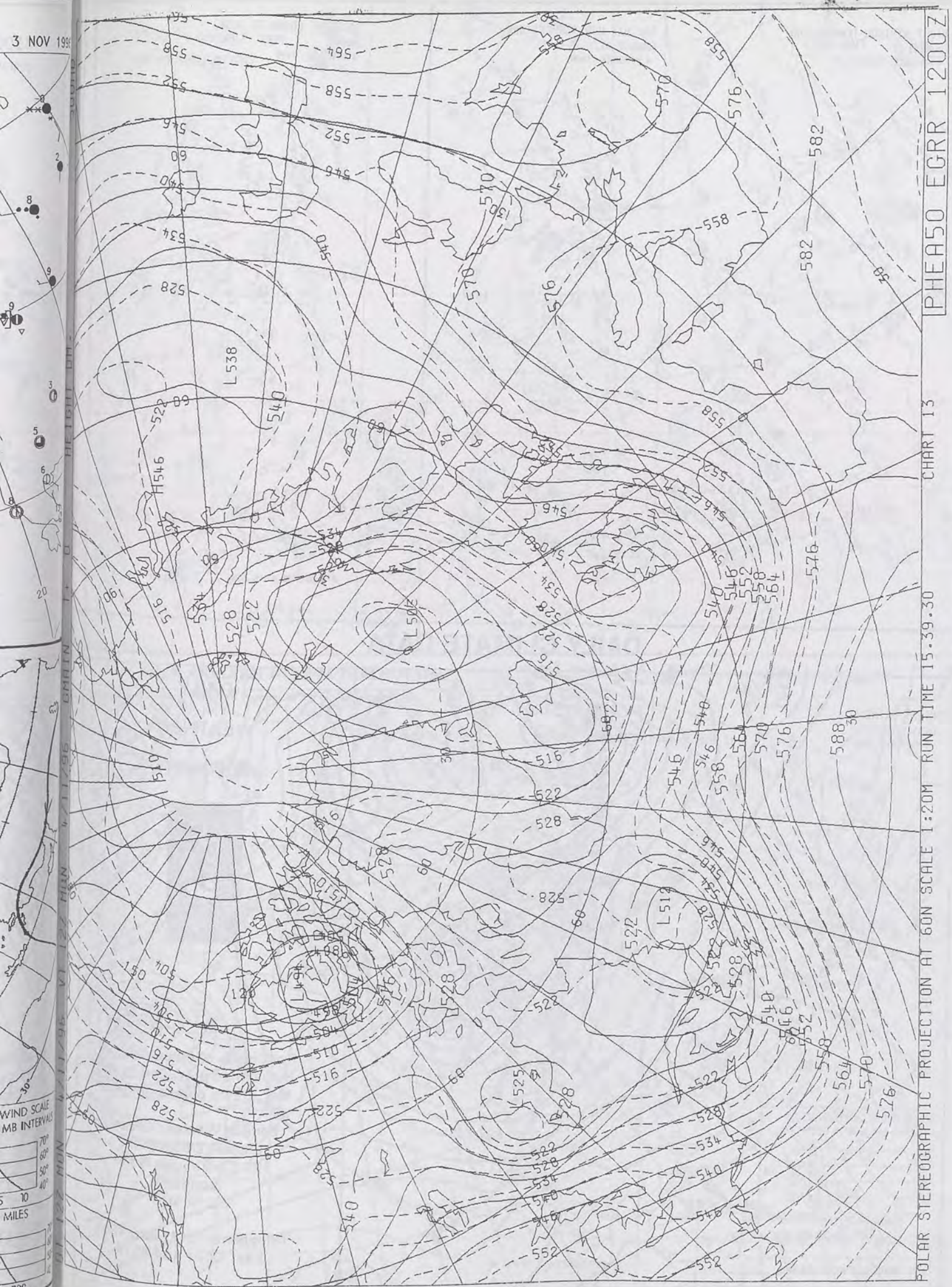
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MSLP ANALYSIS DT 0600 UTC 03 NOV 1996

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3 NOV 1996



PHEA50 EGRR 1200Z
CHART 13
POLAR STEREOGRAPHIC PROJECTION AT 60N SCALE 1:20M RUN TIME 15.39.30



The Met. Office

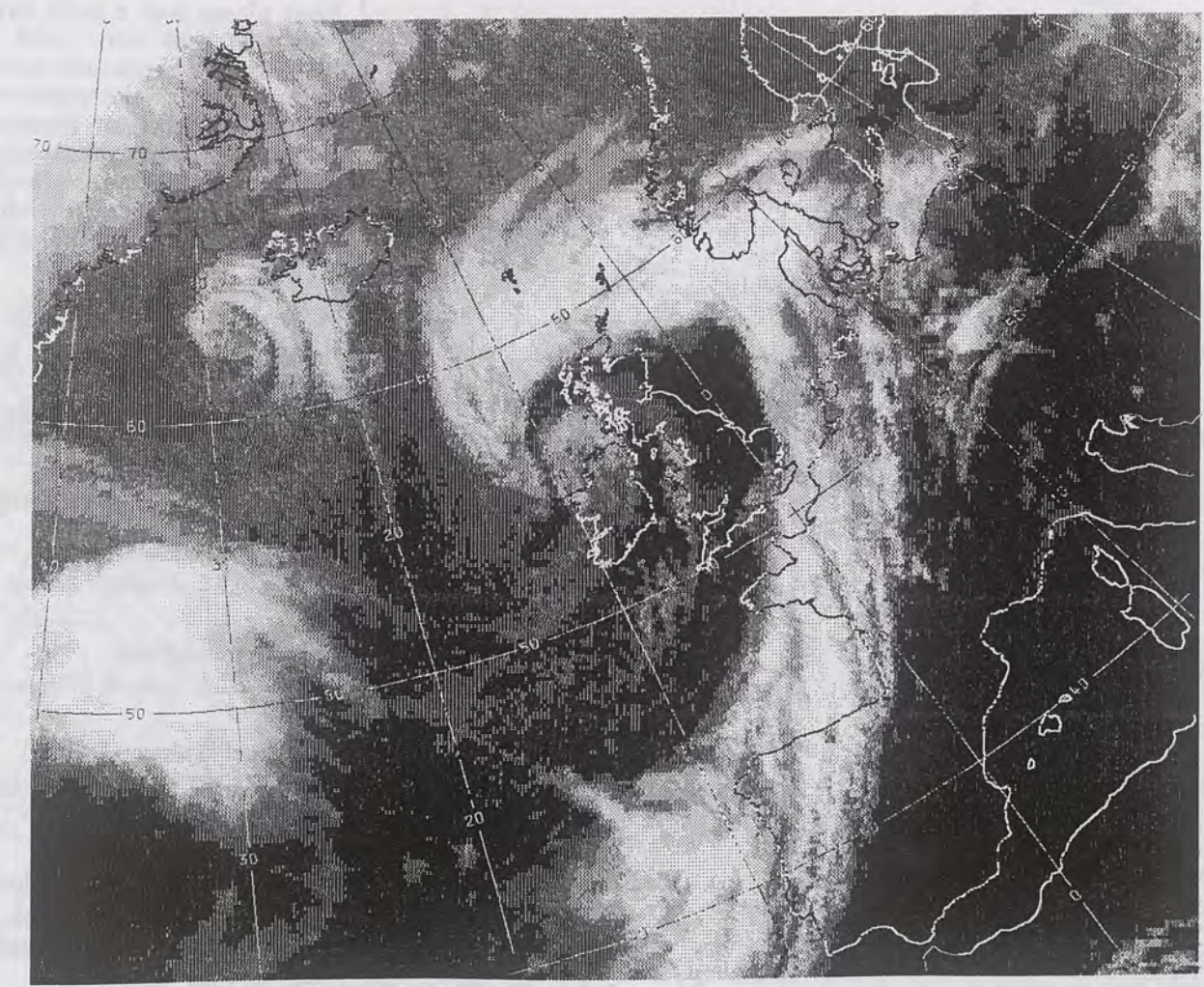
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Monday
4th November
1996

NATIONAL
METEOROLOGICAL
13 NOV 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 04/11/96
INFRA-RED

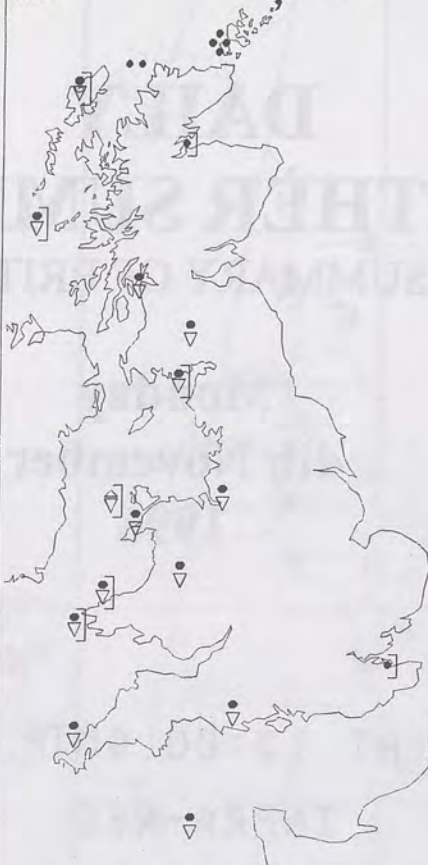


CLOUD-TOP OR LAND/SEA TEMPERATURE
COLD WARM

0600 4 NOVEMBER 1996
SIGWX



1200 4 NOVEMBER 1996
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 4 NOVEMBER 1996
SIGWX



2400 4 NOVEMBER 1996
SIGWX



Published by London Weather Centre. All times are GMT.

Summary of UK weather for Monday 4th November 1996

Rain crossed the whole country from the west overnight. There was heavy rain in many places, especially in the south; however, some central regions had only small amounts of rain. It was an extremely mild and quite windy night.

Clearer weather spread from the west during the night, and had reached all but northeast Scotland and the extreme southeast of England by mid-morning. Orkney, Shetland and northeasternmost Scotland stayed wet all day, but most other districts brightened up. The best of the sunshine was chiefly in areas with good shelter from the fresh southwesterly winds. There were showers too, and some longer spells of rain moved from the west across Northern Ireland, southern Scotland and northernmost England during the late afternoon and evening.

Most places had a mild day, and the southeast was very mild. However, temperatures were only normal for the time of year in the northwest, and it was rather cold on Shetland, where there was a northeasterly gale for much of the time. A northwesterly gale affected southwestern coastal regions of Britain in the evening.

EXTREMES

MONDAY 4th NOVEMBER 1996

Highest Maximum

: 16.0 C Heathrow Airport

Lowest Maximum

: 6.0 C Lerwick [Shetland]

Lowest Minimum

: 3.3 C Sella Ness [Shetland]

Lowest Grass Minimum

: 2.8 C Baltasound [Shetland]

Most Rain (24 hrs from 0900 GMT)

: 46.2mm Fair Isle

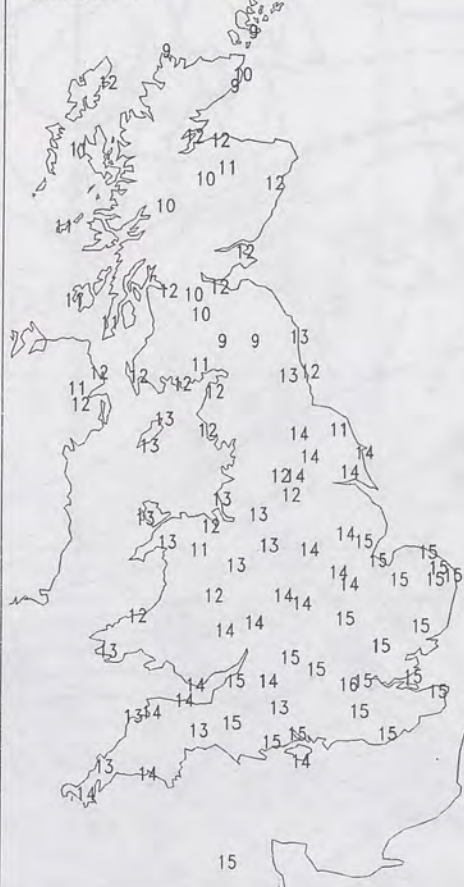
Most Sunshine

: 6.5 hrs Newcastle [Tyne and Wear]

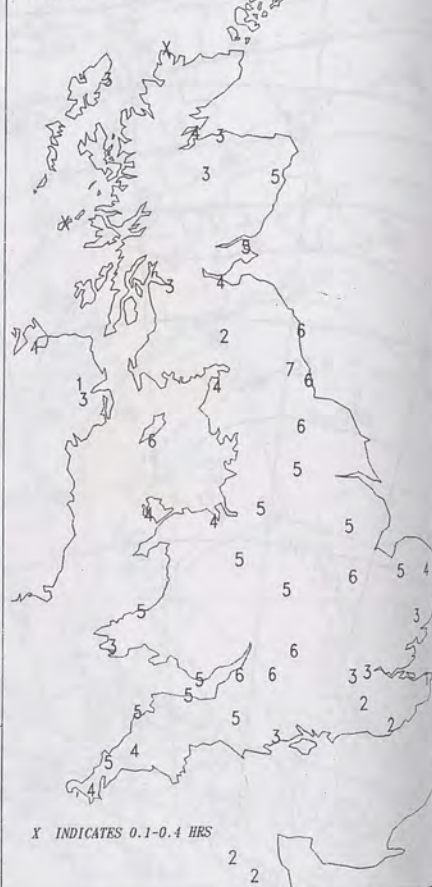
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
4 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
4 NOVEMBER 1996



SUNSHINE (DAWN TO DUSK)
(HOURS)
4 NOVEMBER 1996



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
4 NOVEMBER 1996



DAY RAINFALL
(MILLIMETRES)
4 NOVEMBER 1996



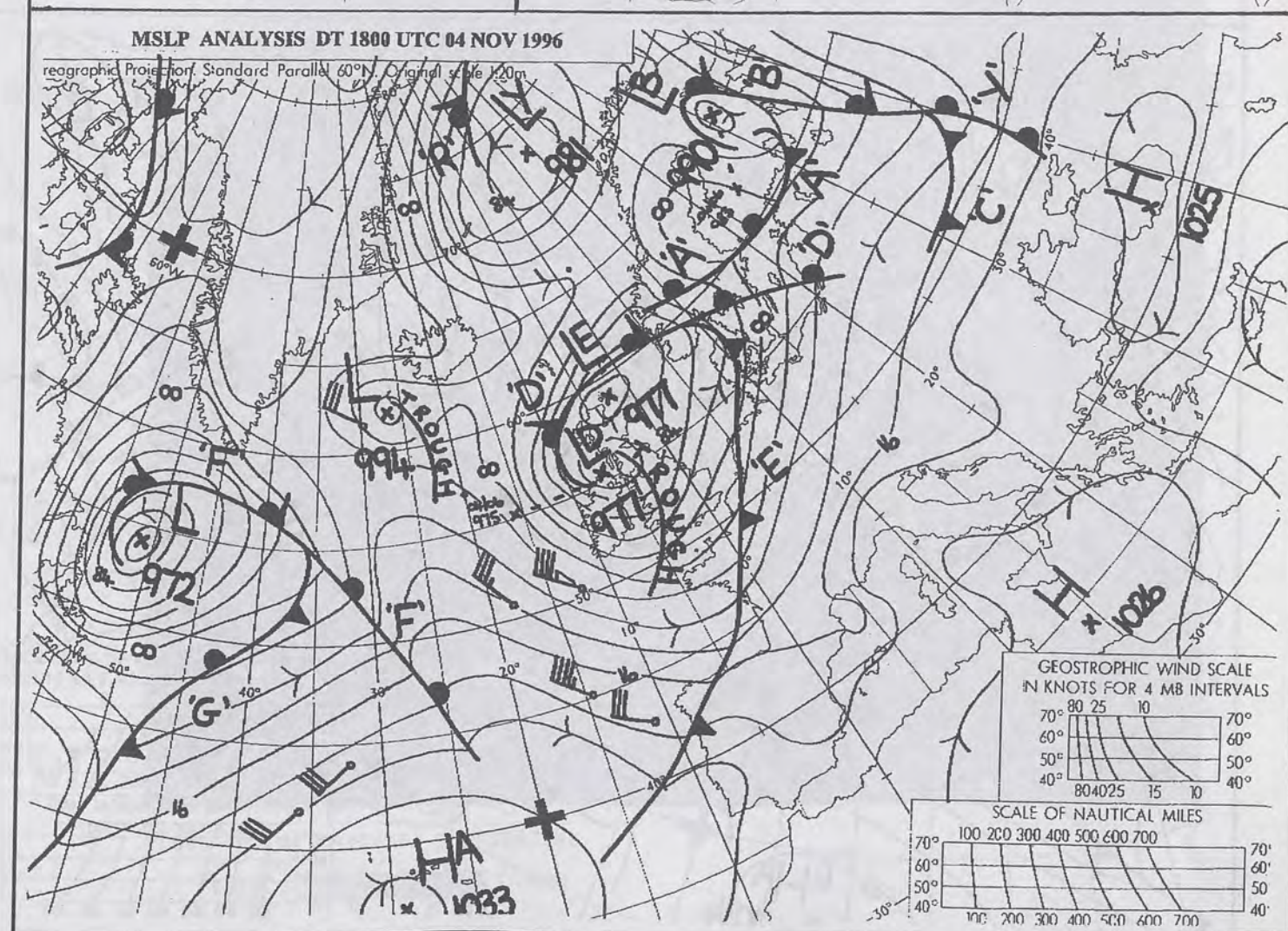
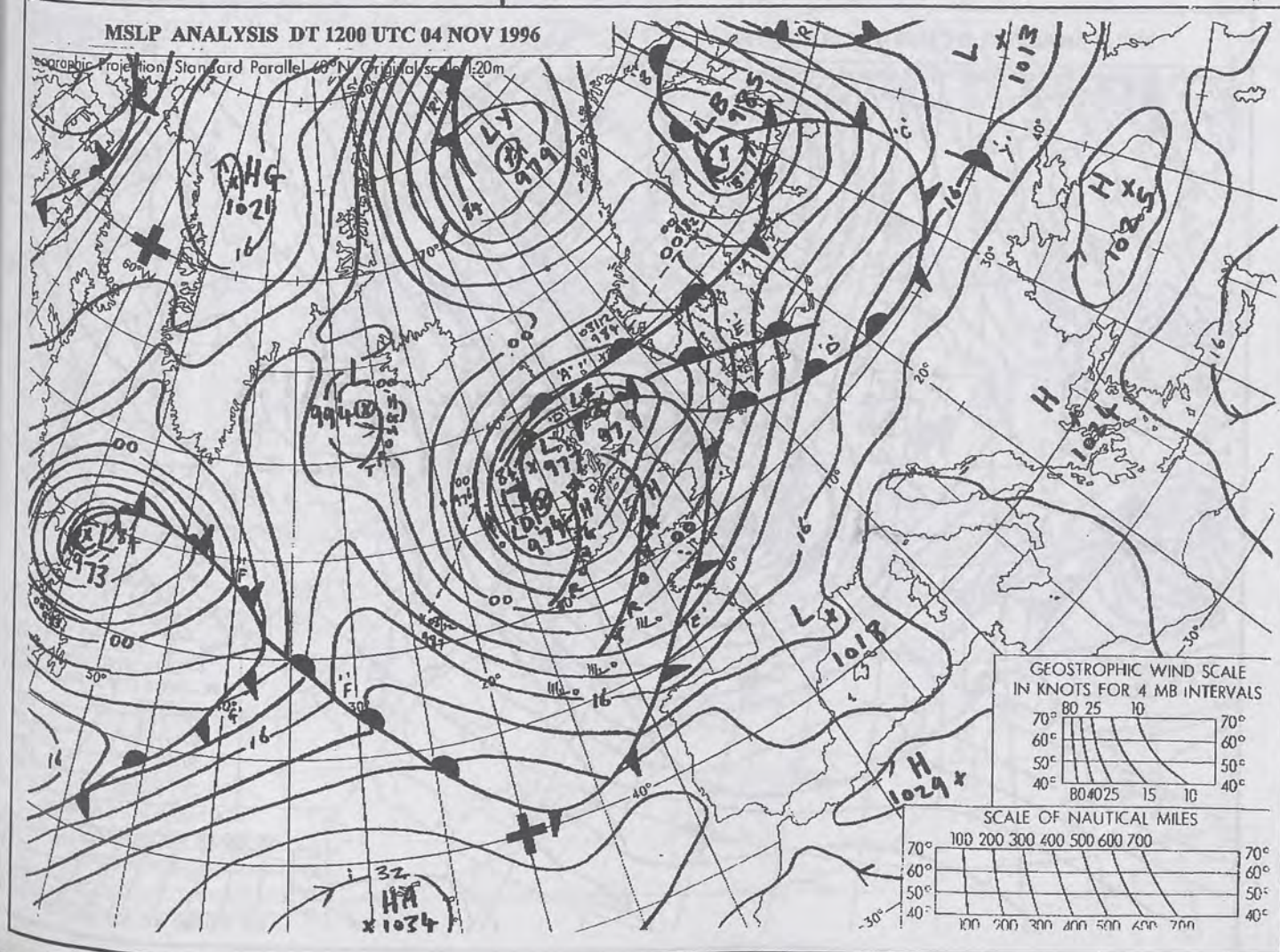
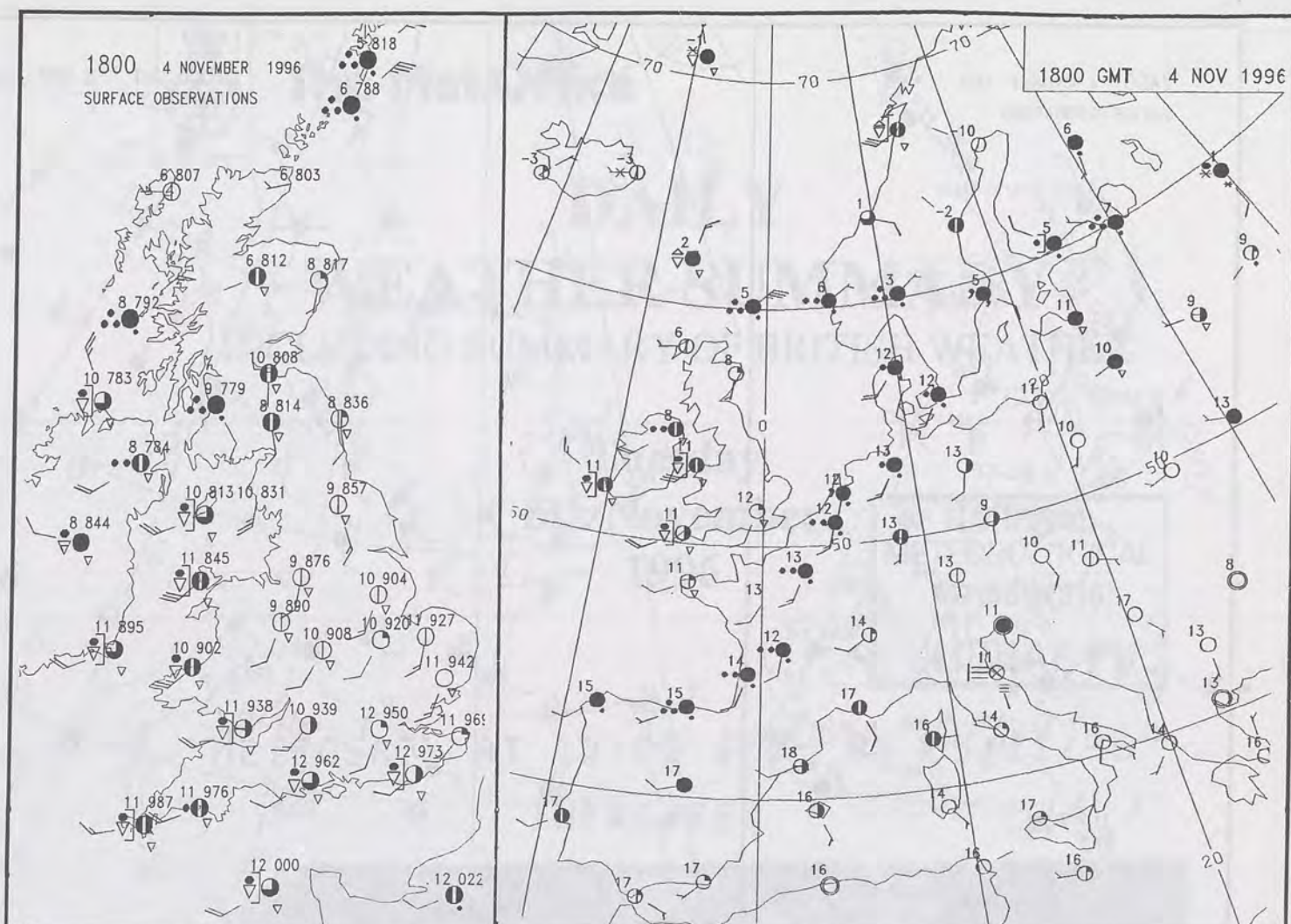
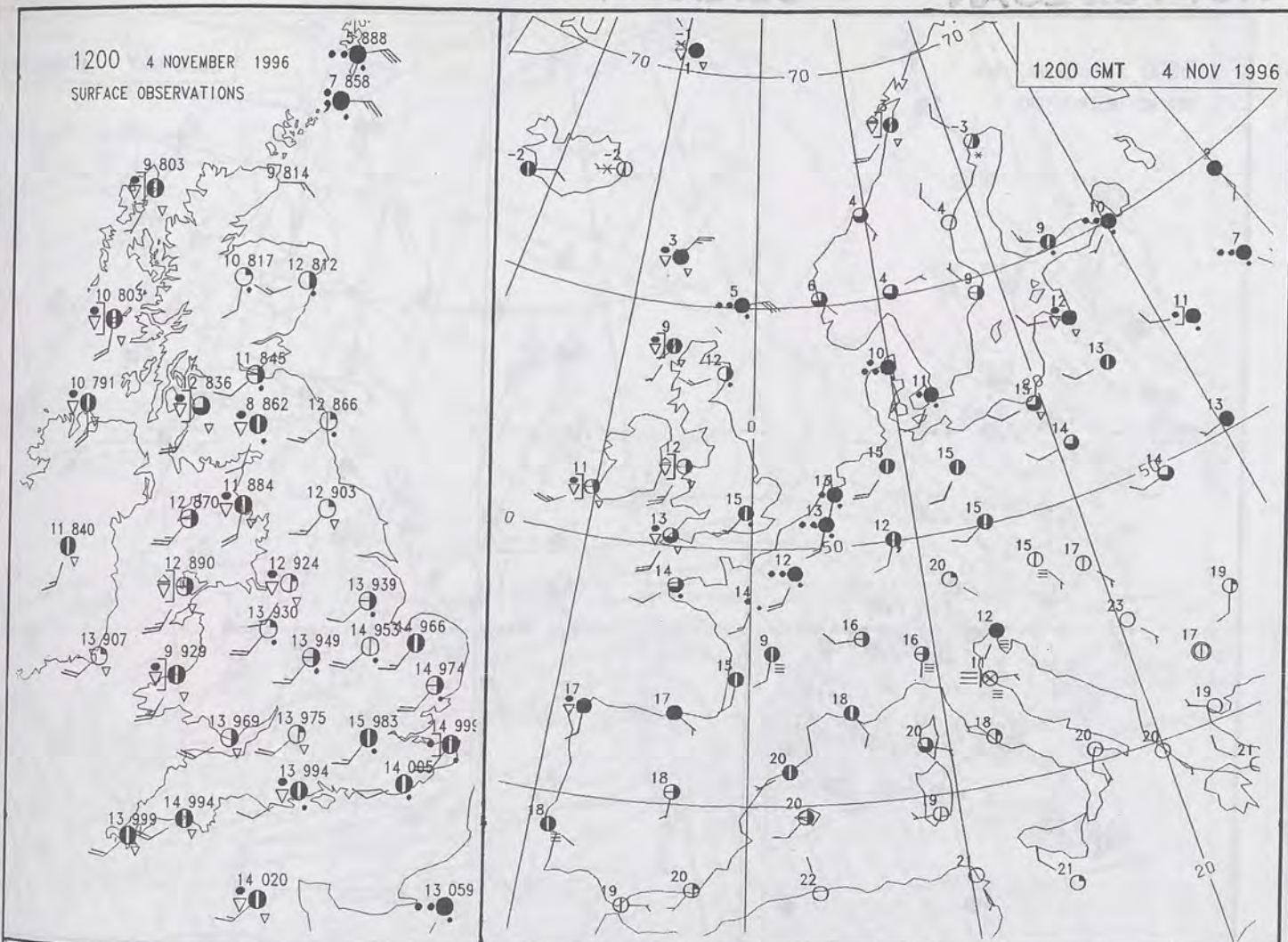
DAILY WEATHER SUMMARY



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

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

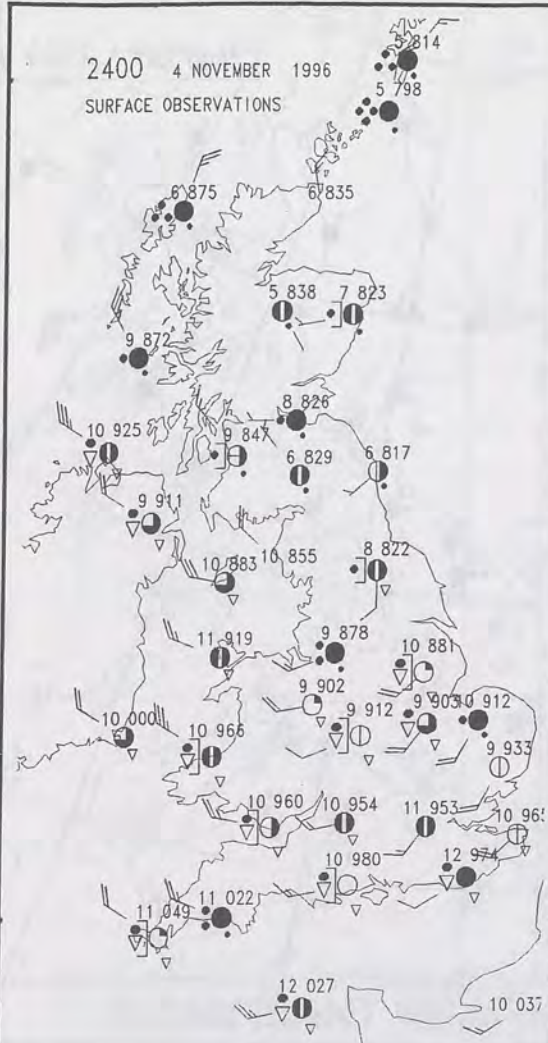
Telephone: 0171 405 4358
Fax: 0171 404 4314



NOT FOR LOAN

DUPLICATE ALSO

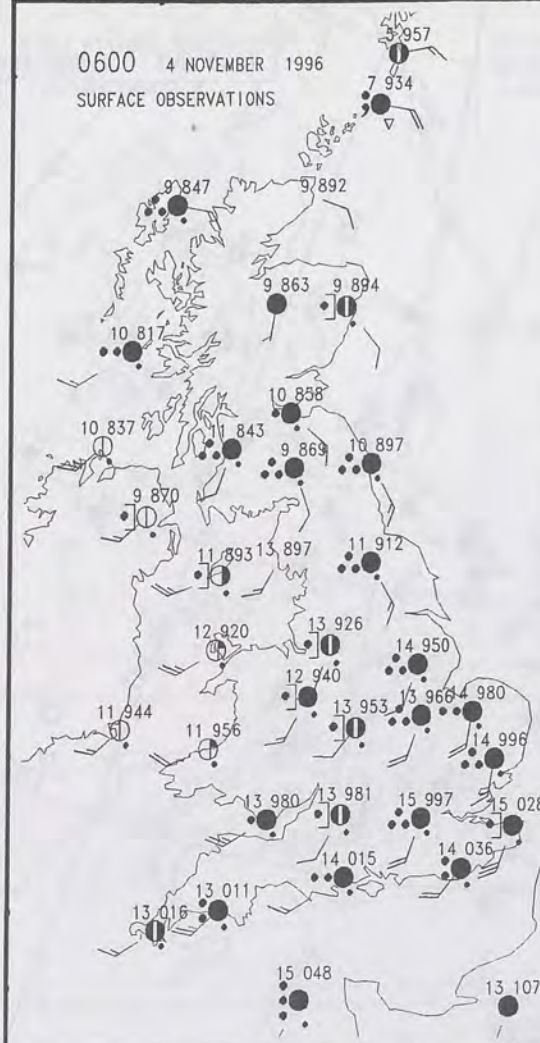
2400 4 NOVEMBER 1996
SURFACE OBSERVATIONS



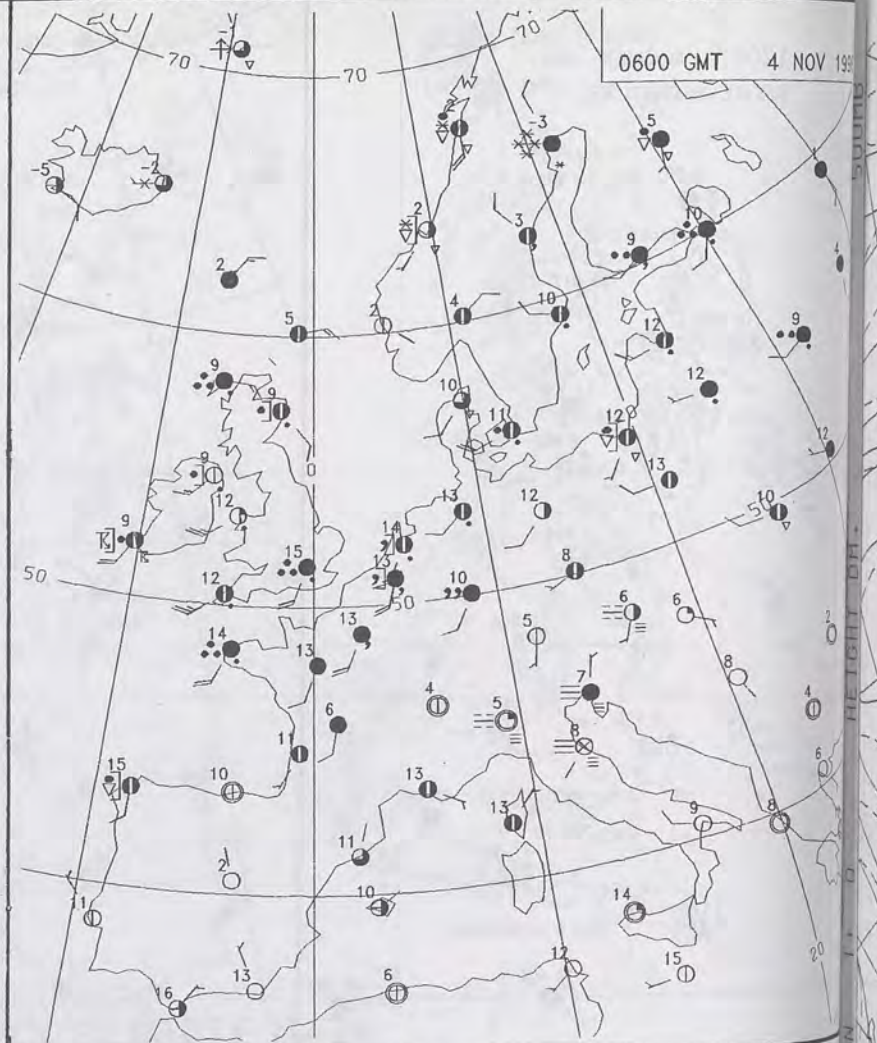
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0600 4 NOVEMBER 1996
SURFACE OBSERVATIONS

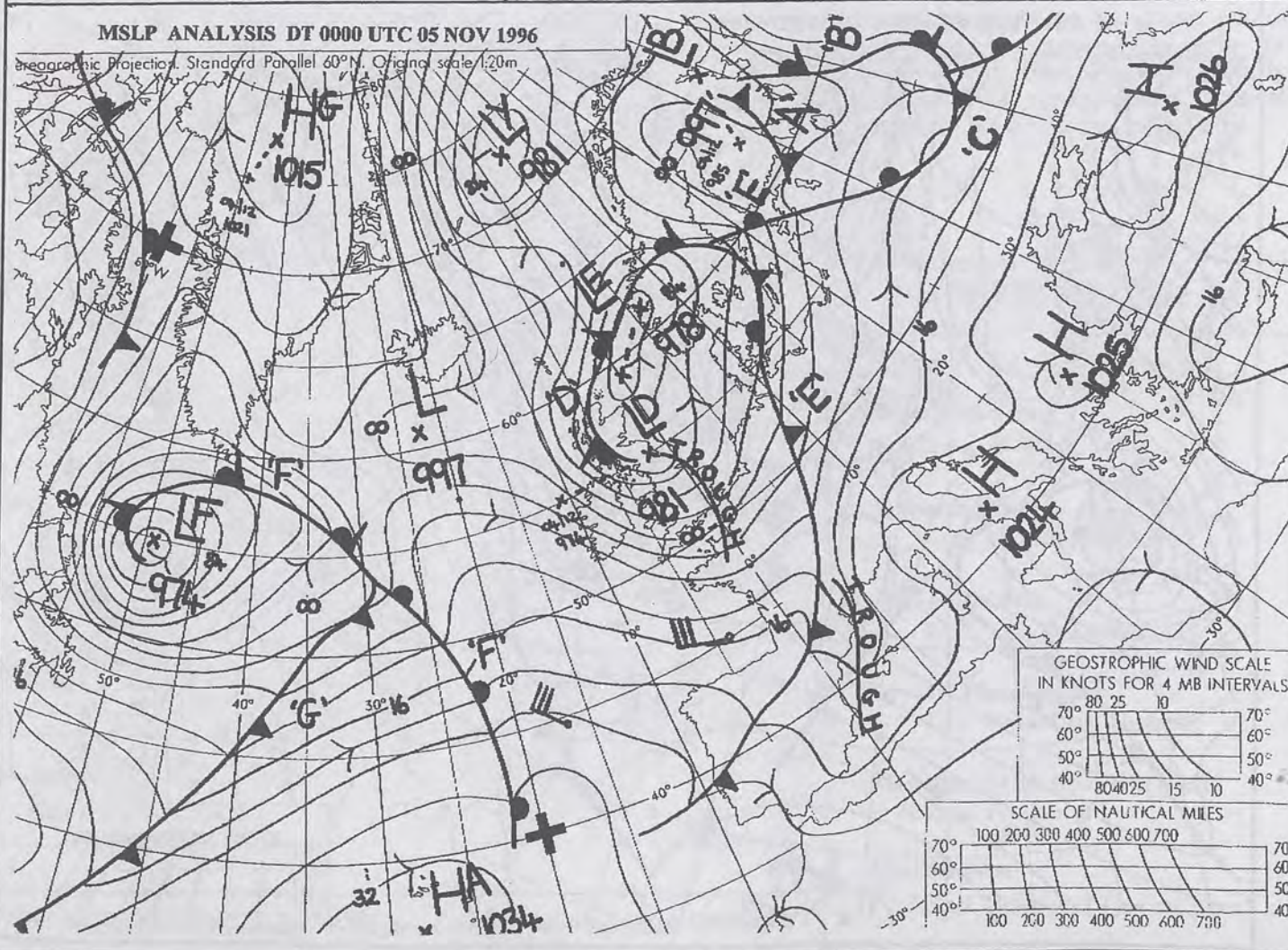


0600 GMT 4 NOV 1996



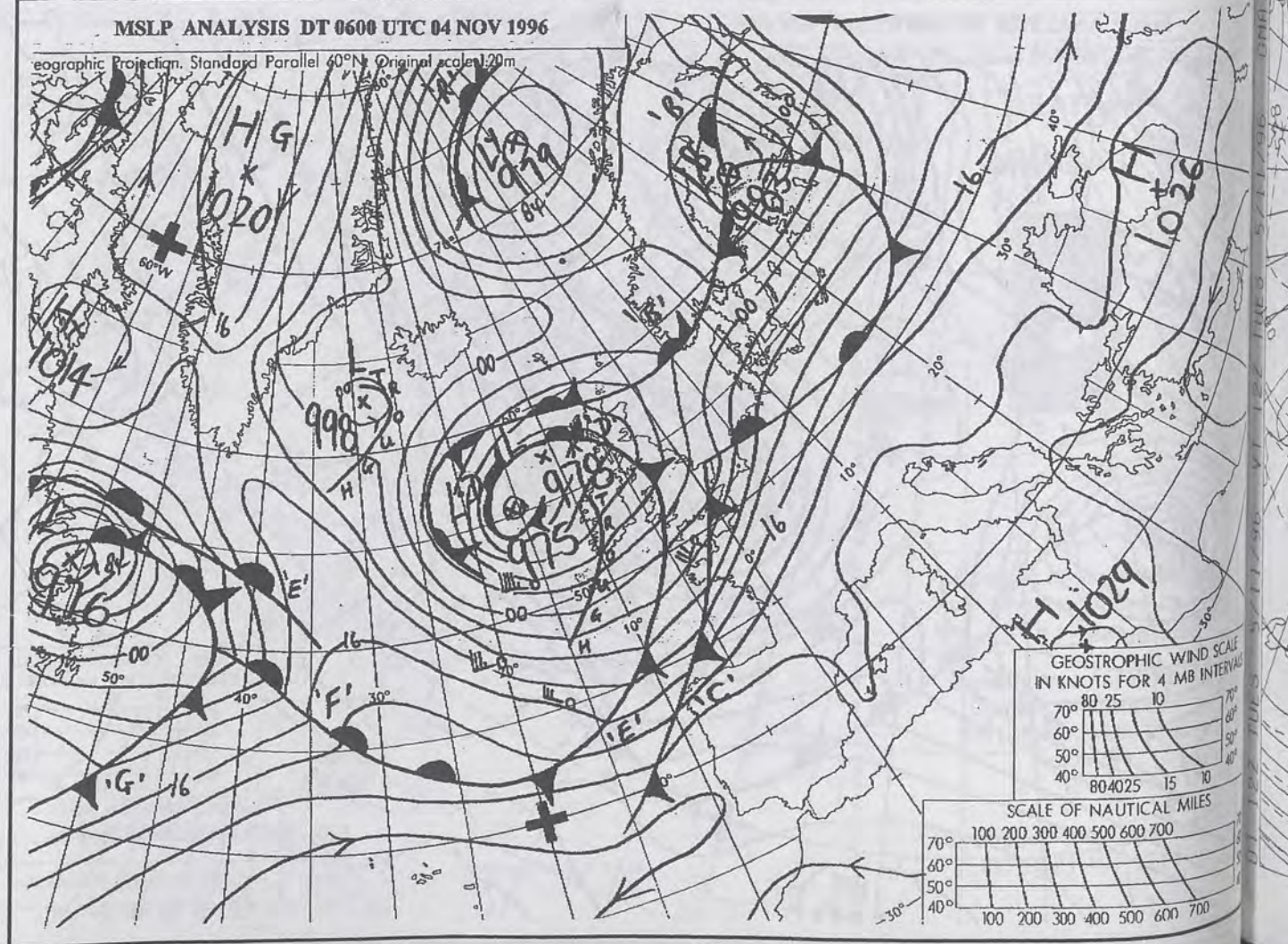
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Geographic Projection, Standard Parallel 60°N, Original scale 1:20m



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





The Met. Office

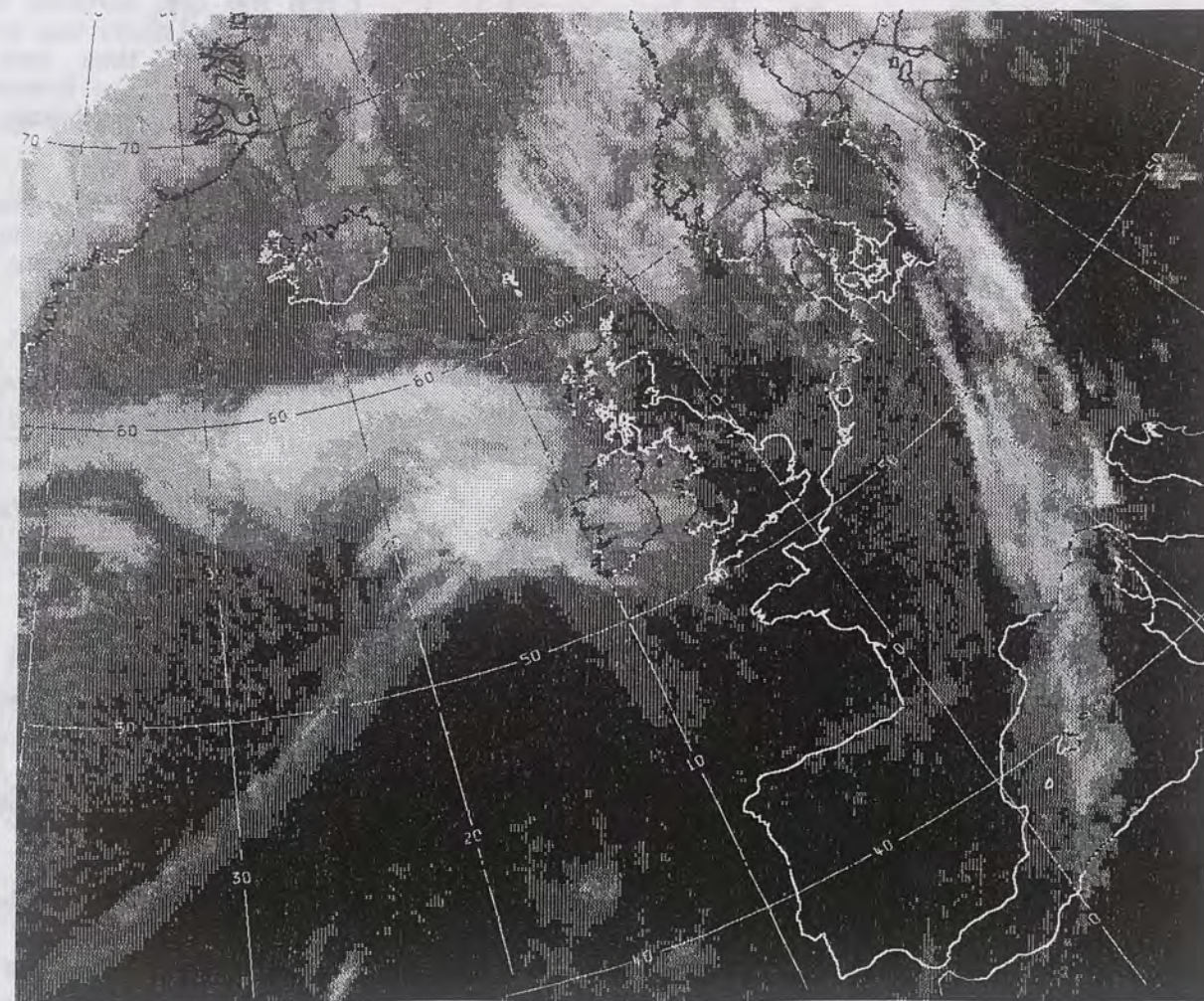
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Tuesday
5th November
1996

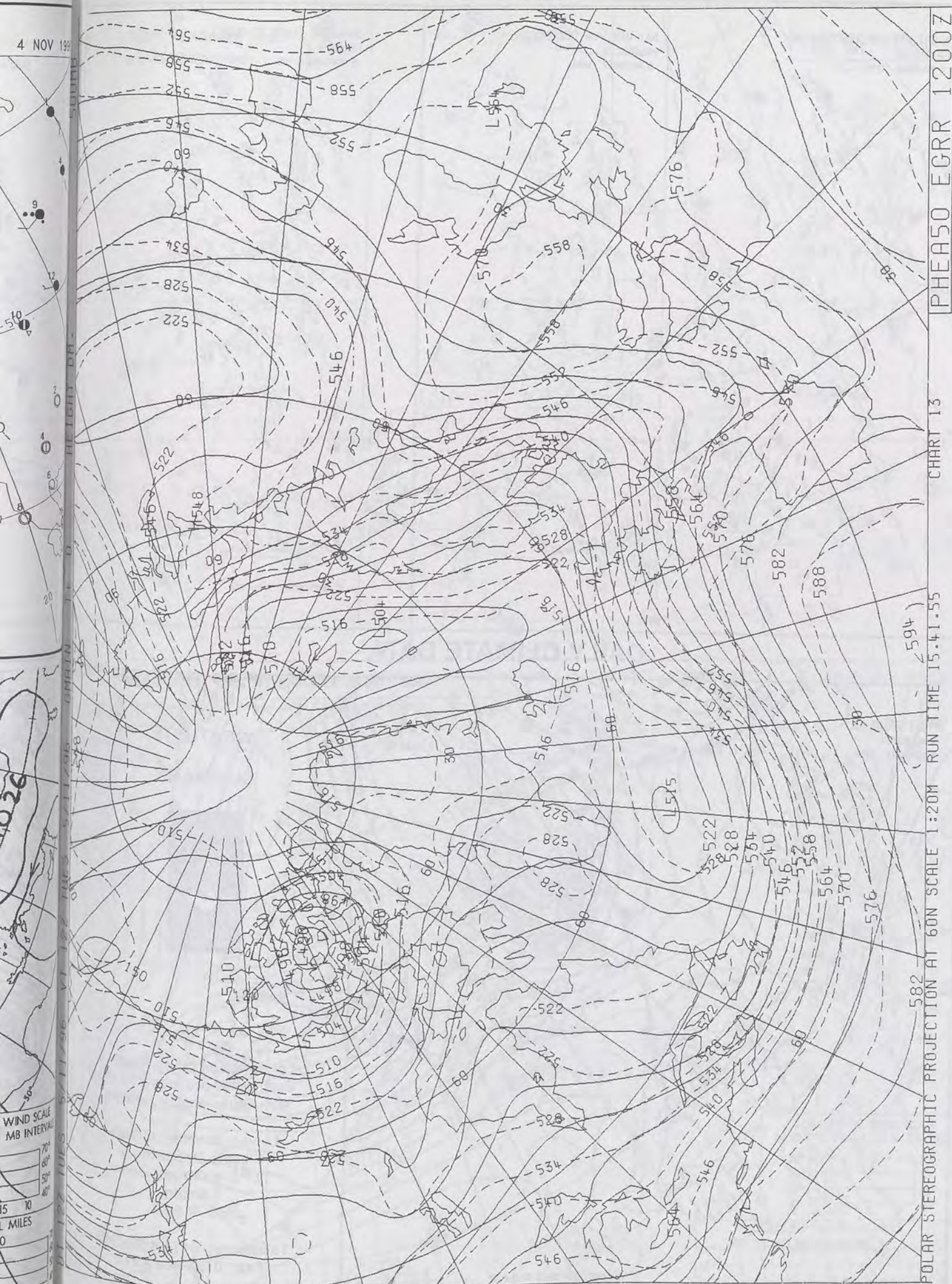
NATIONAL
METEOROLOGICAL
22 NOV 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 05/11/96
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



POLAR STEREOGRAPHIC PROJECTION AT 60N SCALE 1:20M RUN TIME 15.41.55

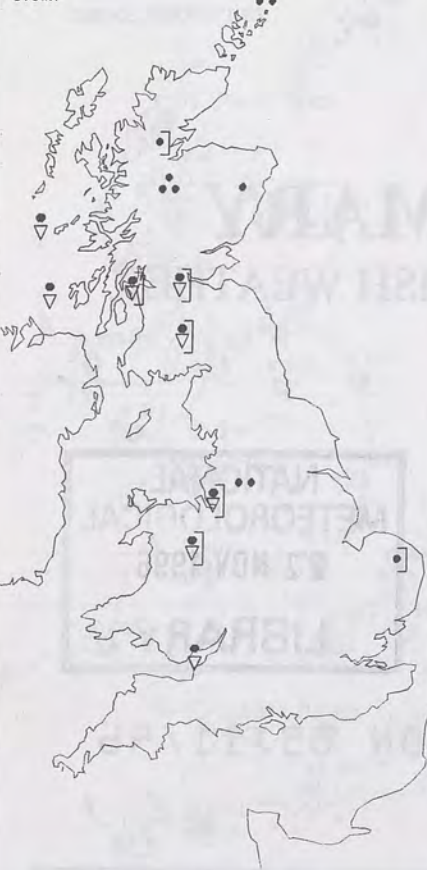
CHART 13

PHEA50 EGRR 1200Z

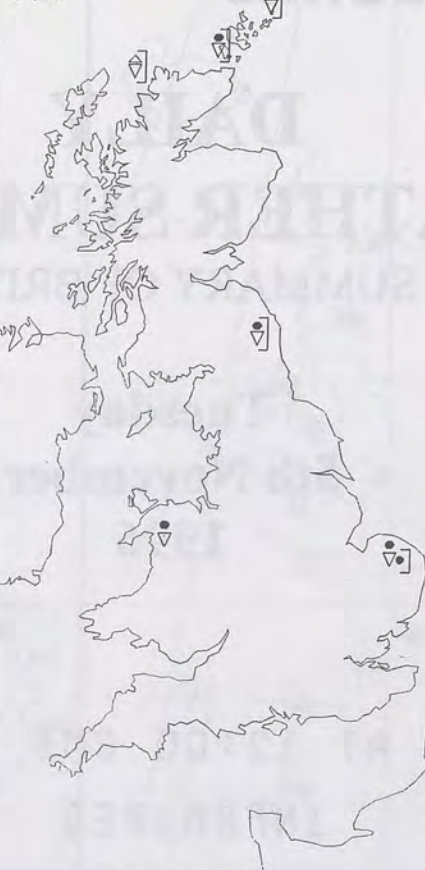
WIND SCALE
MB INTERVAL

15 10
MILES
0 700

0600 5 NOVEMBER 1996
SIGWX



1200 5 NOVEMBER 1996
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 5 NOVEMBER 1996
SIGWX



2400 5 NOVEMBER 1996
SIGWX



Published by London Weather Centre. All times are GMT.

Summary of UK weather for Tuesday 5th November 1996

It was a very windy night over most of the country, with gusts of 50 to 60 knots around many western and northern coasts. Southeastern Britain was largely dry, but many other places had showers and there was more persistent rain over northern Scotland.

The wind died down slowly (and temporarily) during the morning, and much of the British Isles had a few hours of dry sunny weather, with the best of the sunshine in the southeast. Even the northern isles brightened up as the persistent rain cleared eastwards; there were just a few showers, mainly over Scotland. However, it steadily clouded over from the west during the afternoon, and rain spread to Northern Ireland and westernmost Britain by dusk.

The rain moved steadily eastwards in the evening, and the wind increased again; there were gales by late evening in many western, and some southern, coastal areas. The heaviest rain was over northern and central regions, and there was even a little snow for a time over northern Scotland. Southern Britain just had some light rain or drizzle during the evening.

It was rather cold over northern Scotland. Elsewhere, temperatures were near or somewhat above the seasonal normal.

EXTREMES

TUESDAY 5th NOVEMBER 1996

Highest Maximum

: 15.0 C Jersey Airport

Lowest Maximum

: 4.1 C Lerwick [Shetland]

Lowest Minimum

: 1.1 C Altnaharra [Highland]

Lowest Grass Minimum

: -1.1 C Aviemore [Highland]

Most Rain (24 hrs from 0900 GMT)

: 41.5mm Knockarevan [Co.Fermanagh]

Most Sunshine

: 8.2 hrs Southend [Essex]

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
5 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
5 NOVEMBER 1996



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



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
5 NOVEMBER 1996



DAY RAINFALL
(MILLIMETRES)
5 NOVEMBER 1996



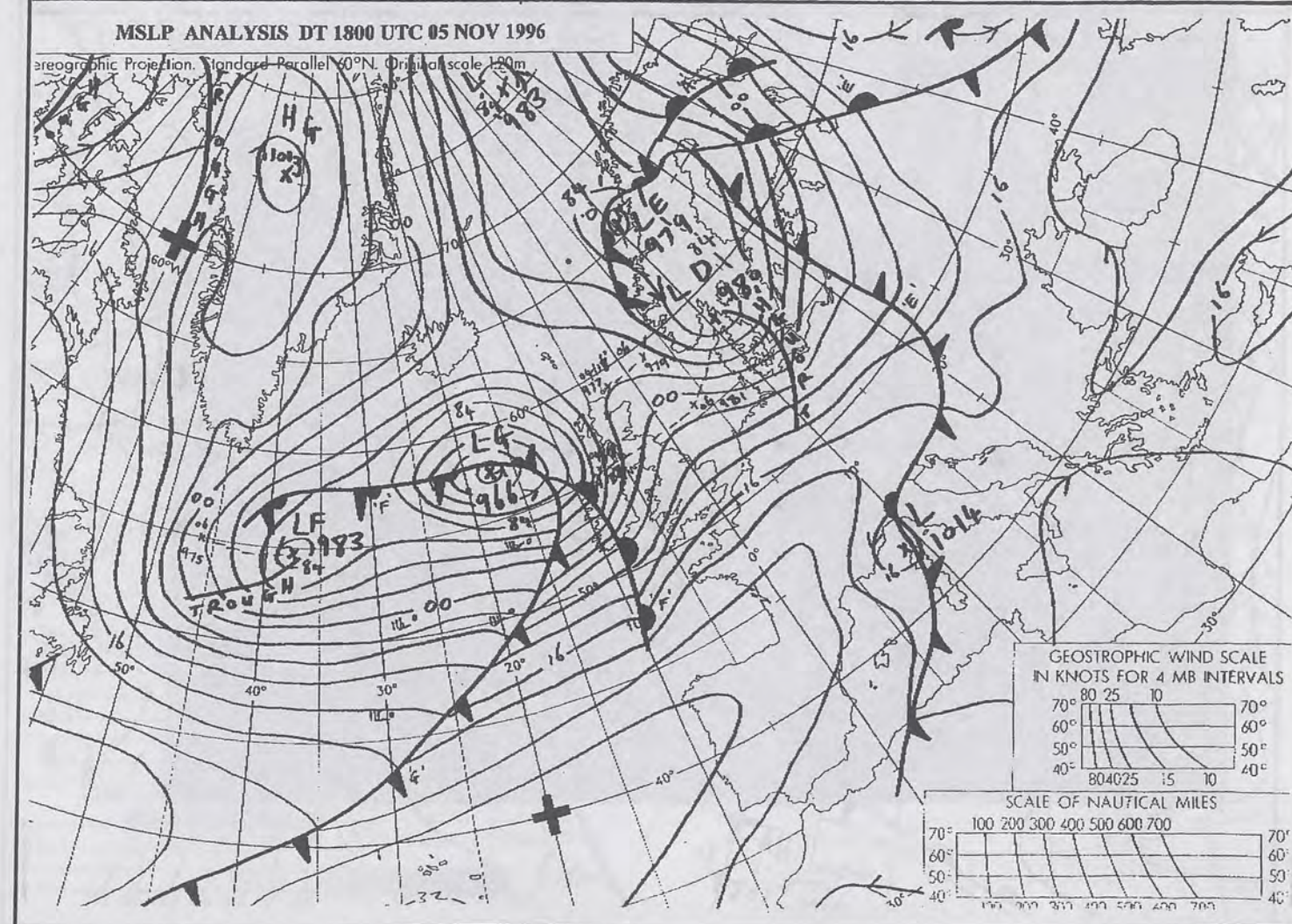
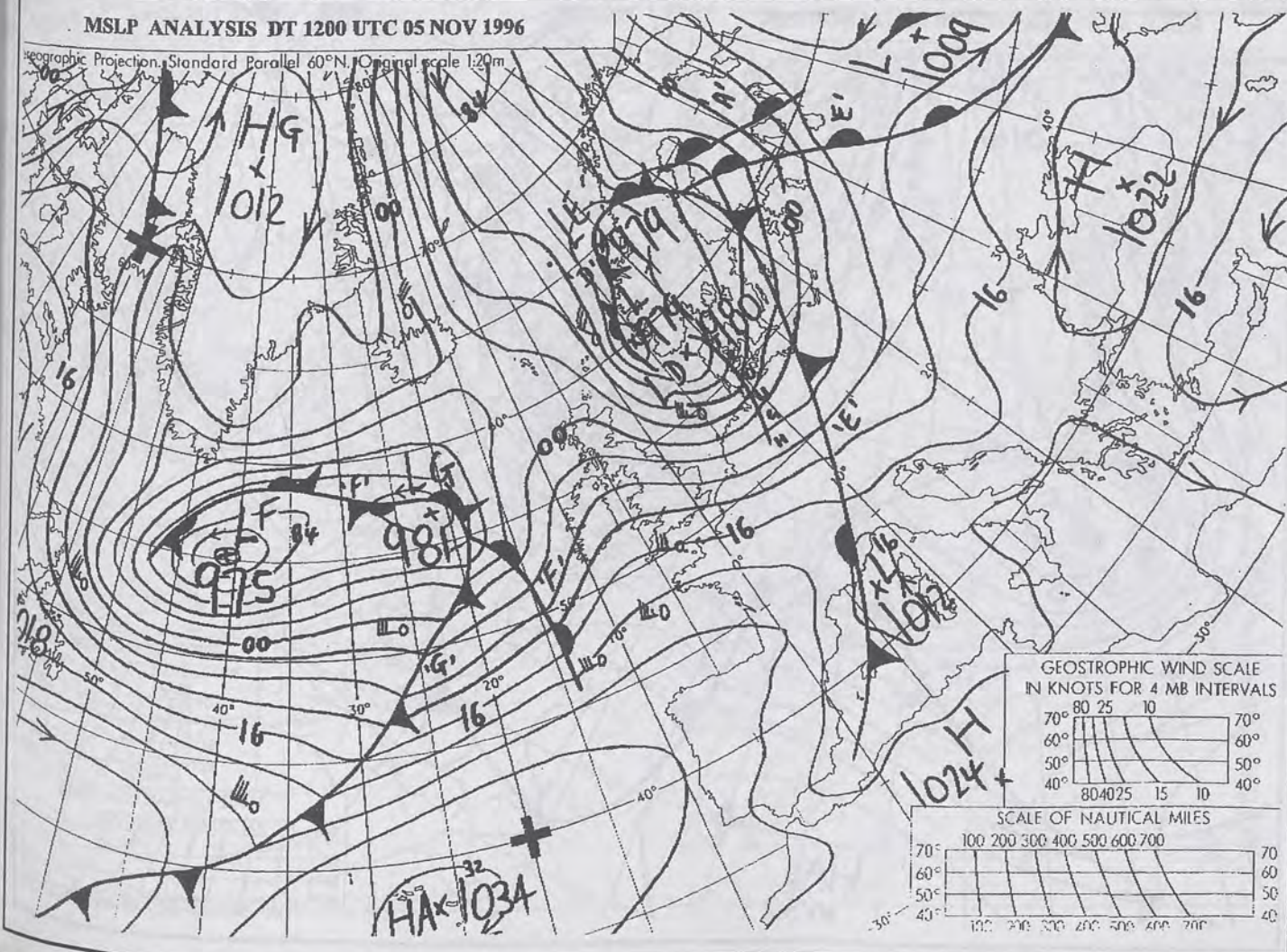
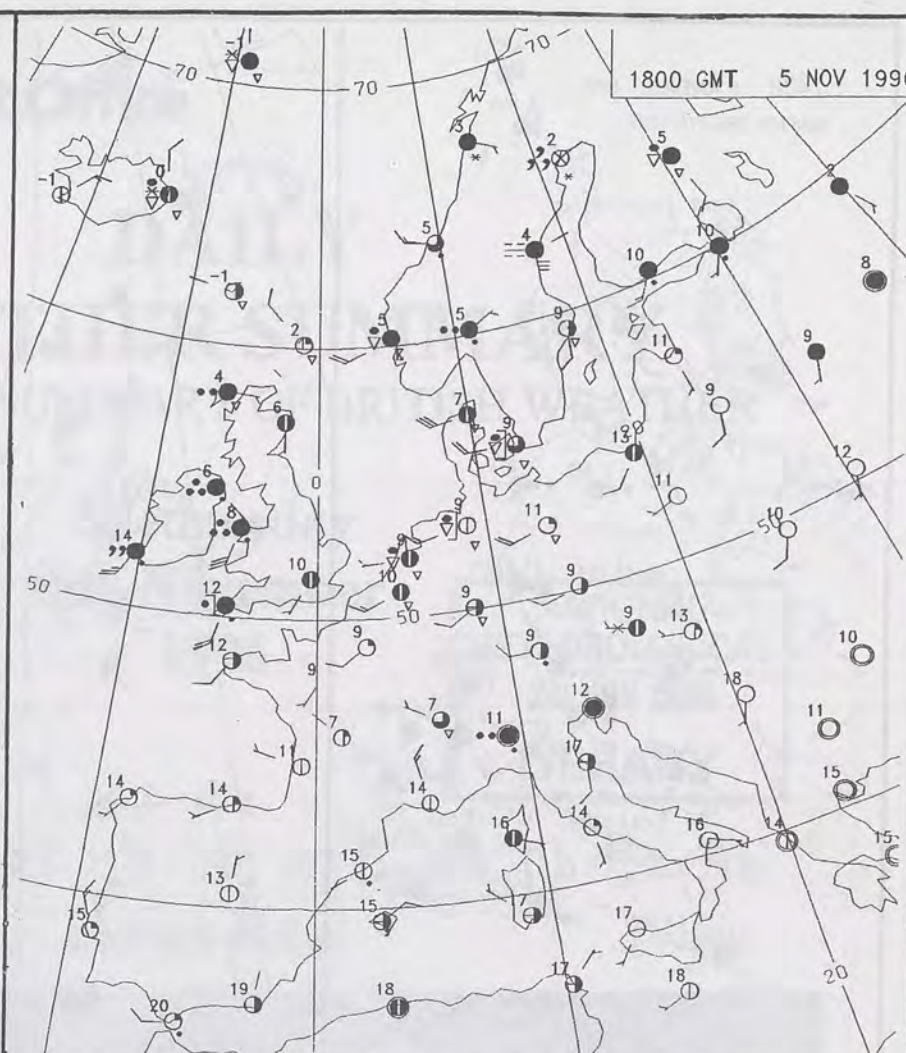
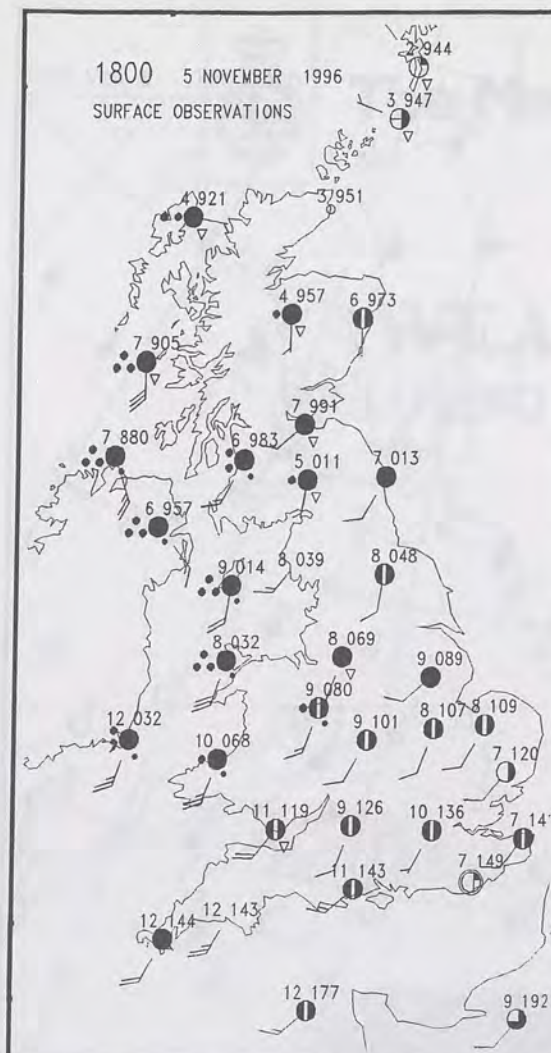
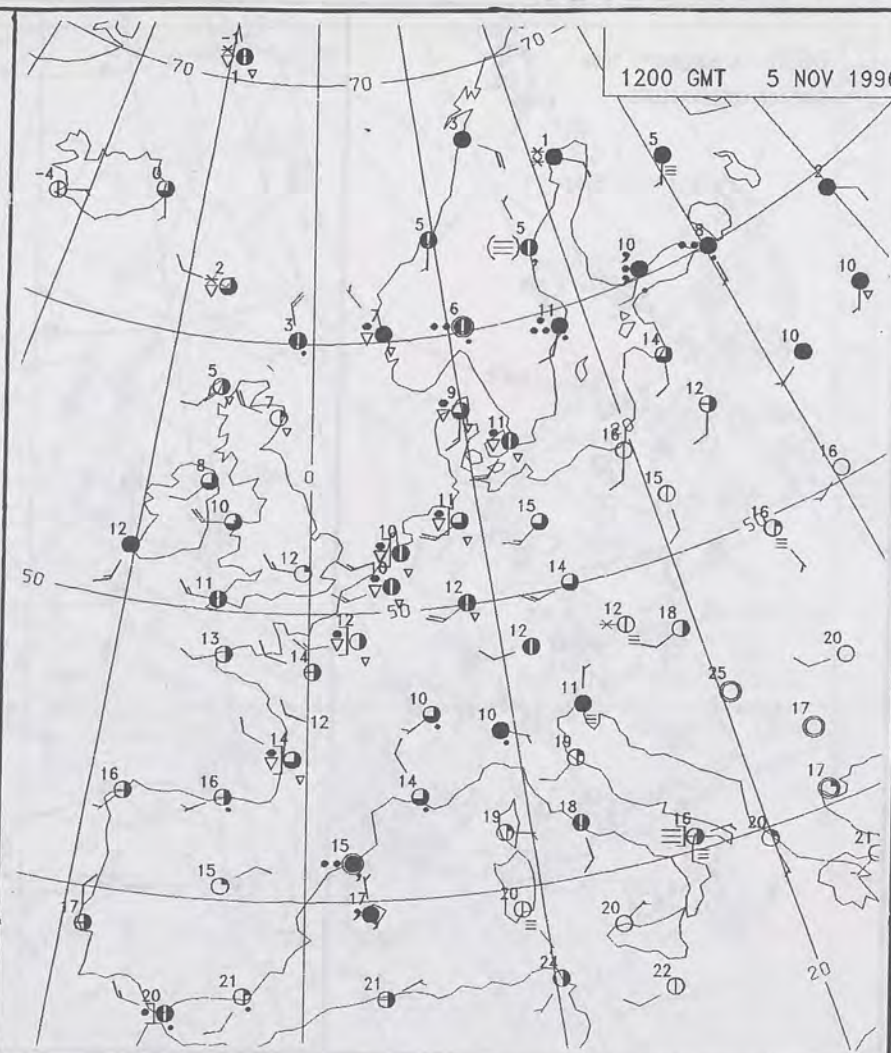
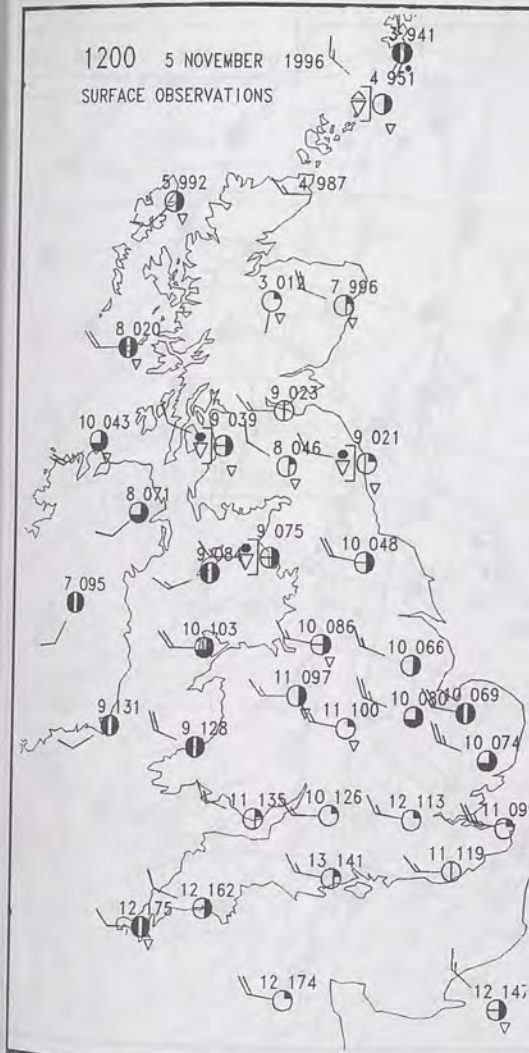
DAILY WEATHER SUMMARY

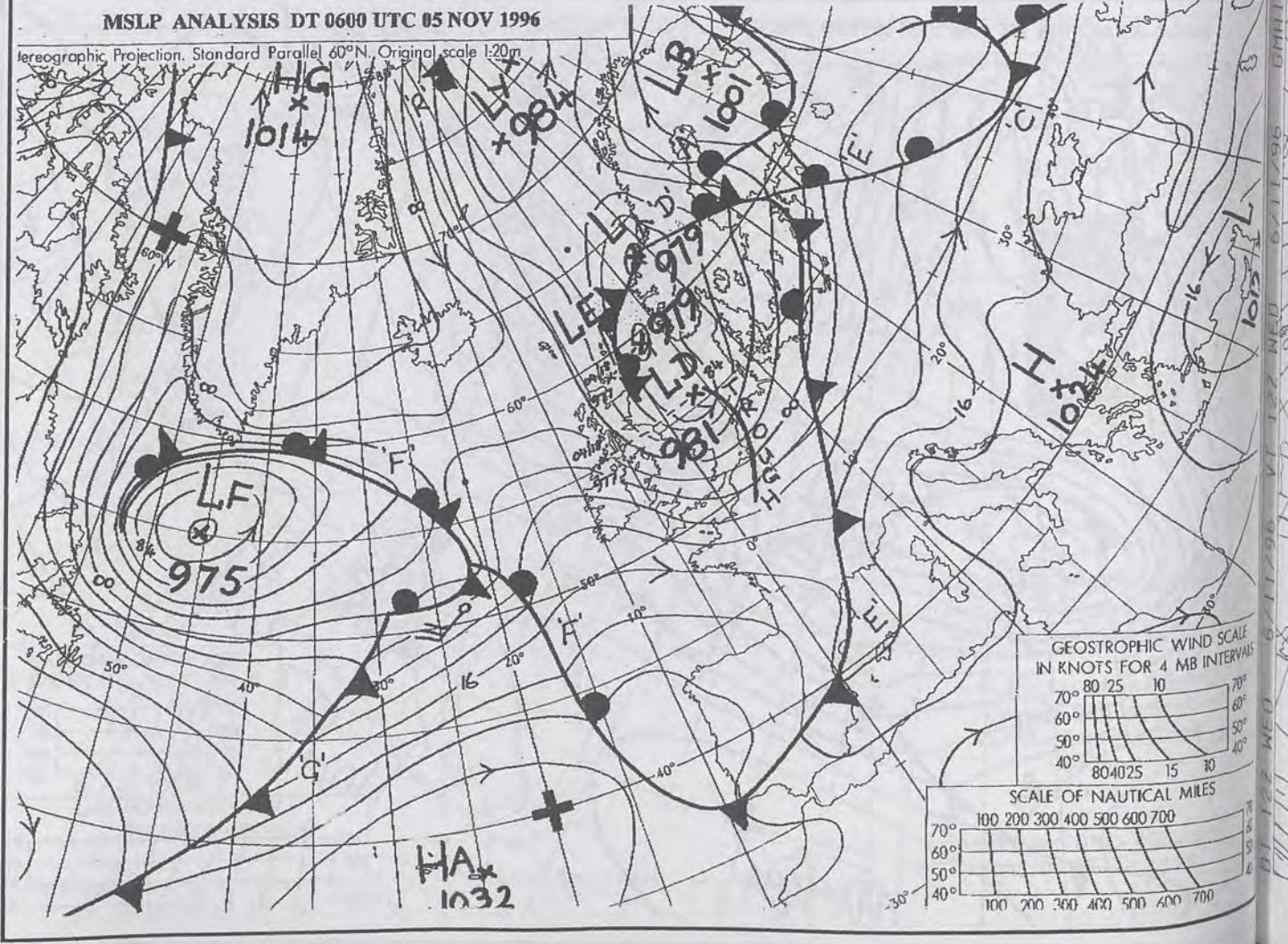
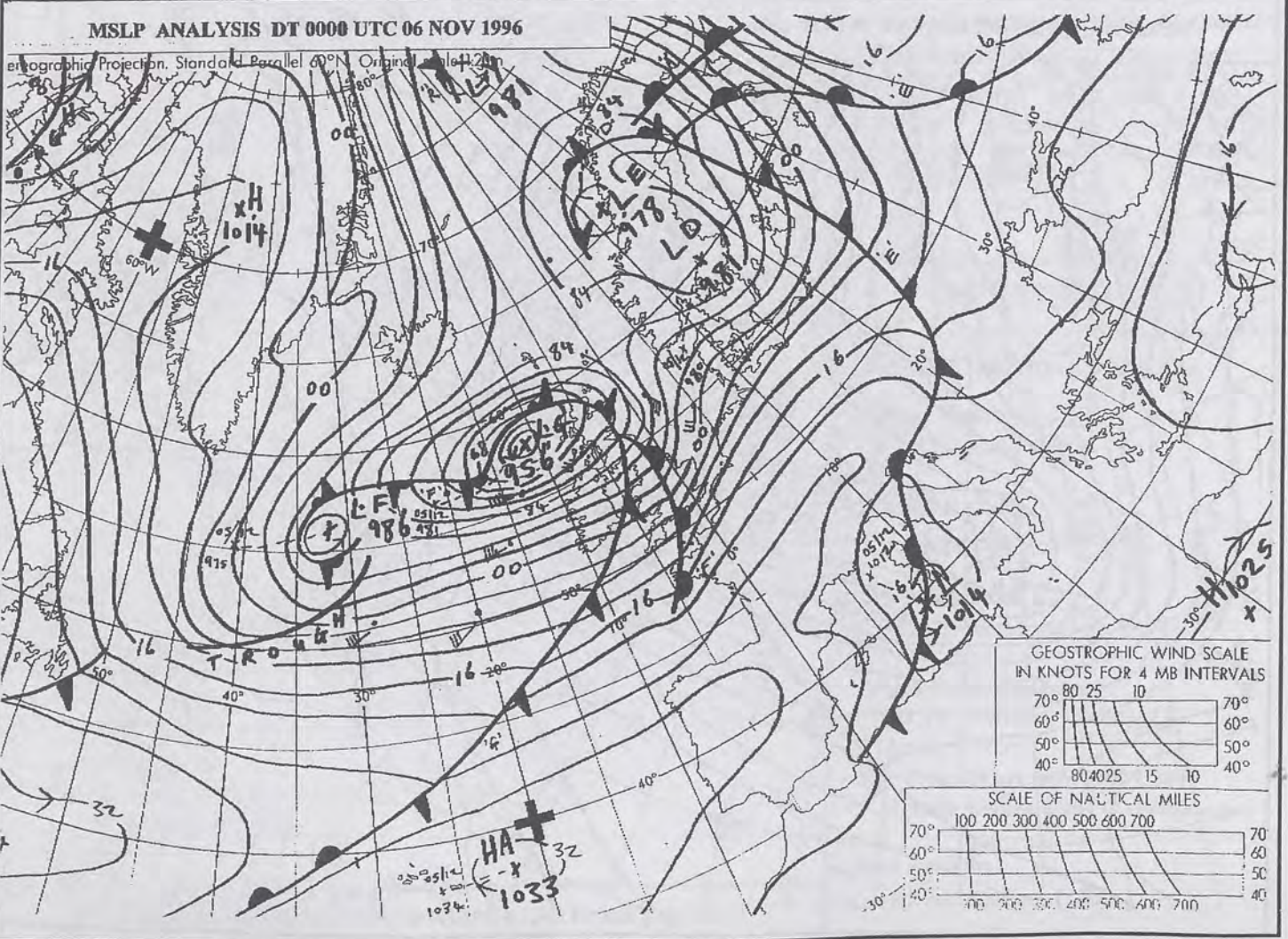
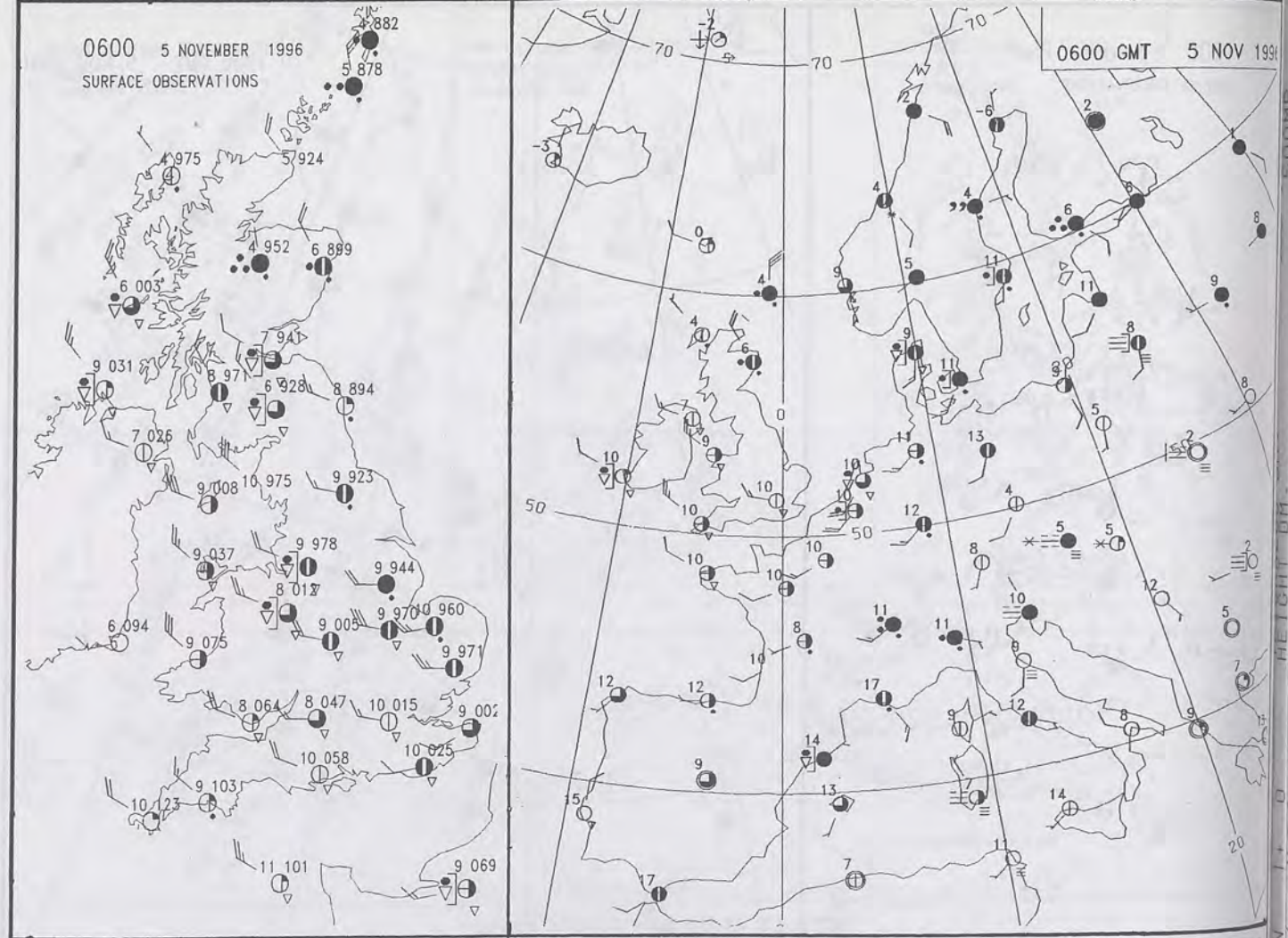
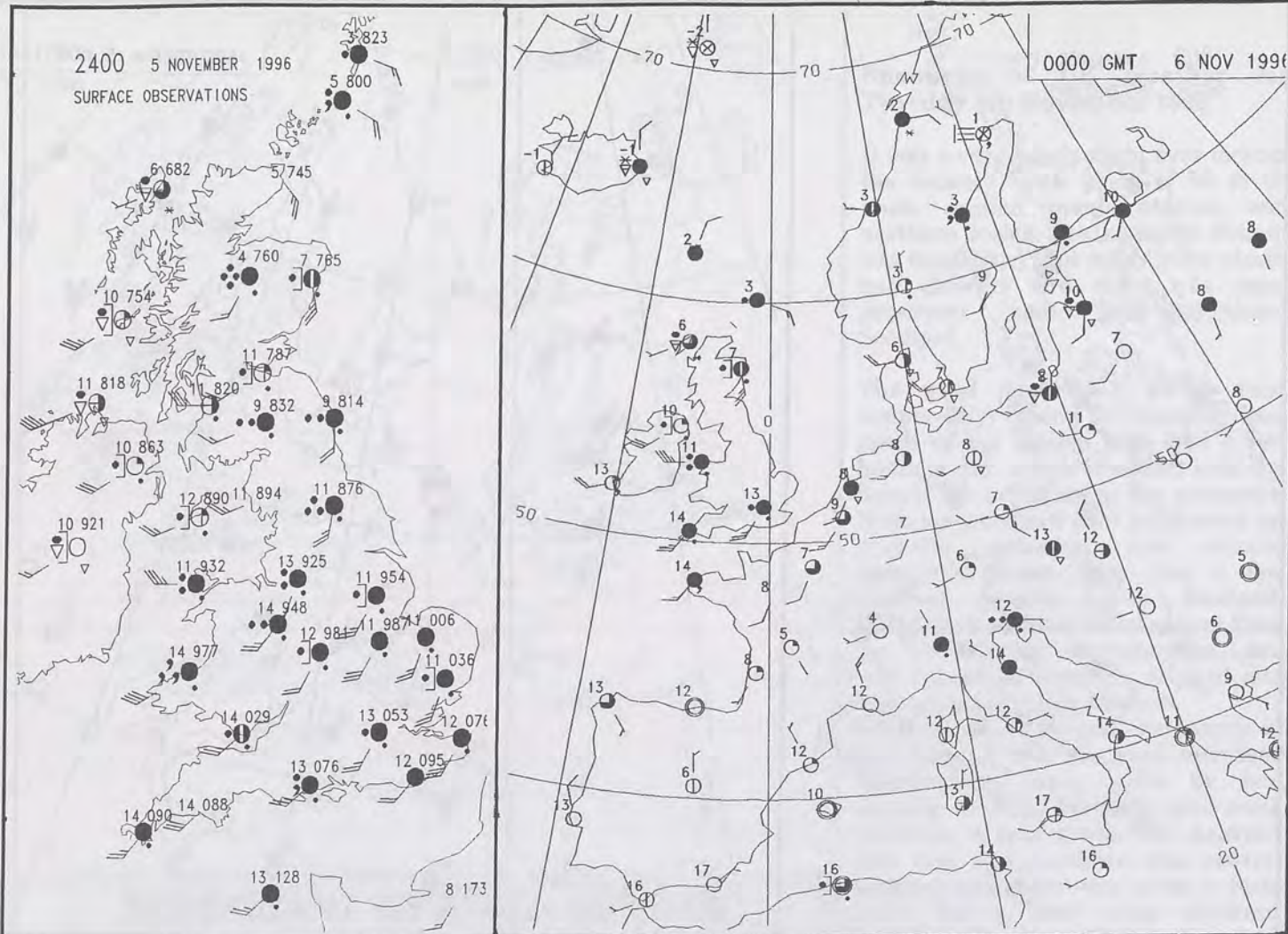


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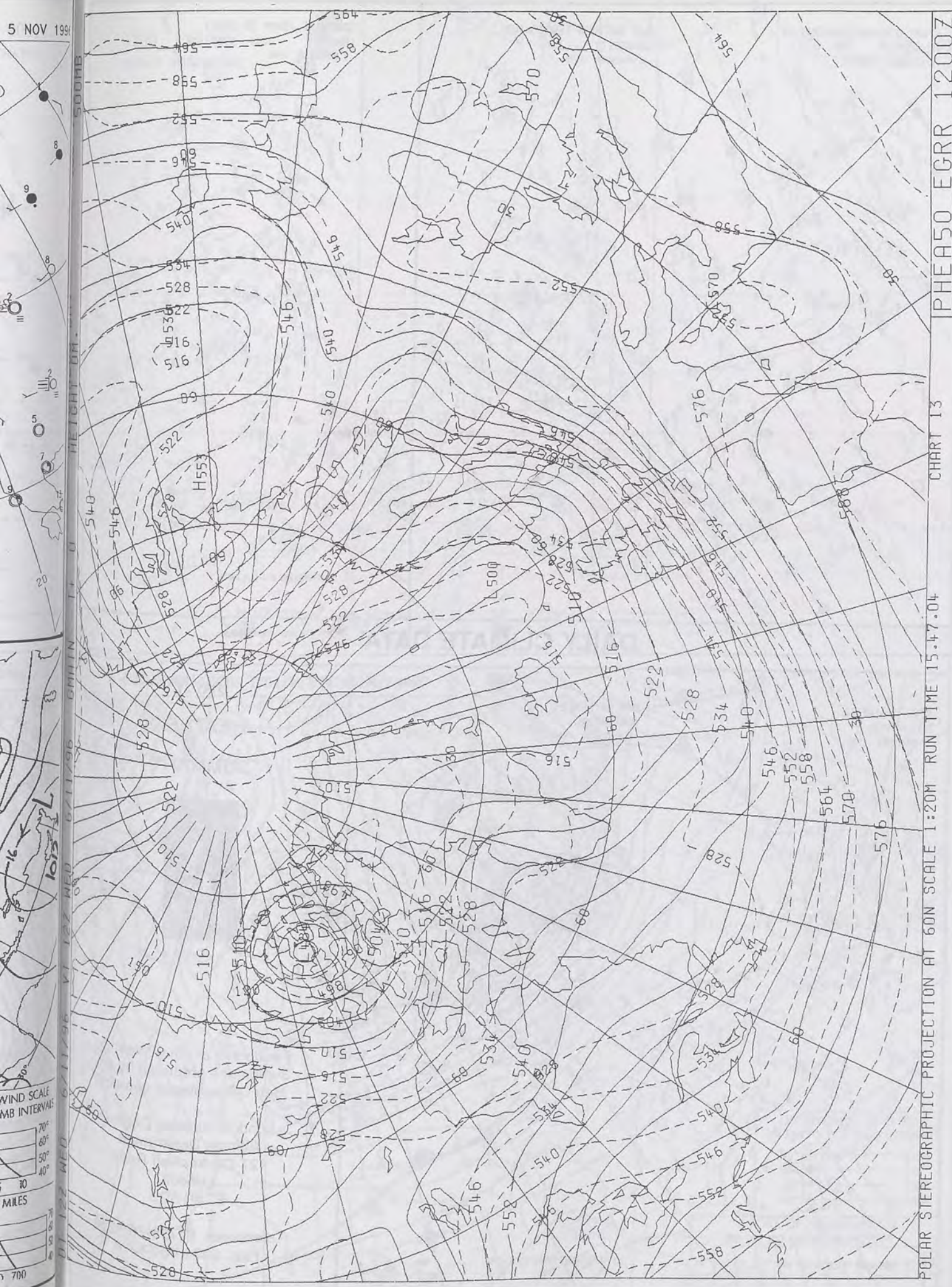
London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB

Telephone: 0171 405 4358
Fax: 0171 404 4314





5 NOV 1996



The Met. Office

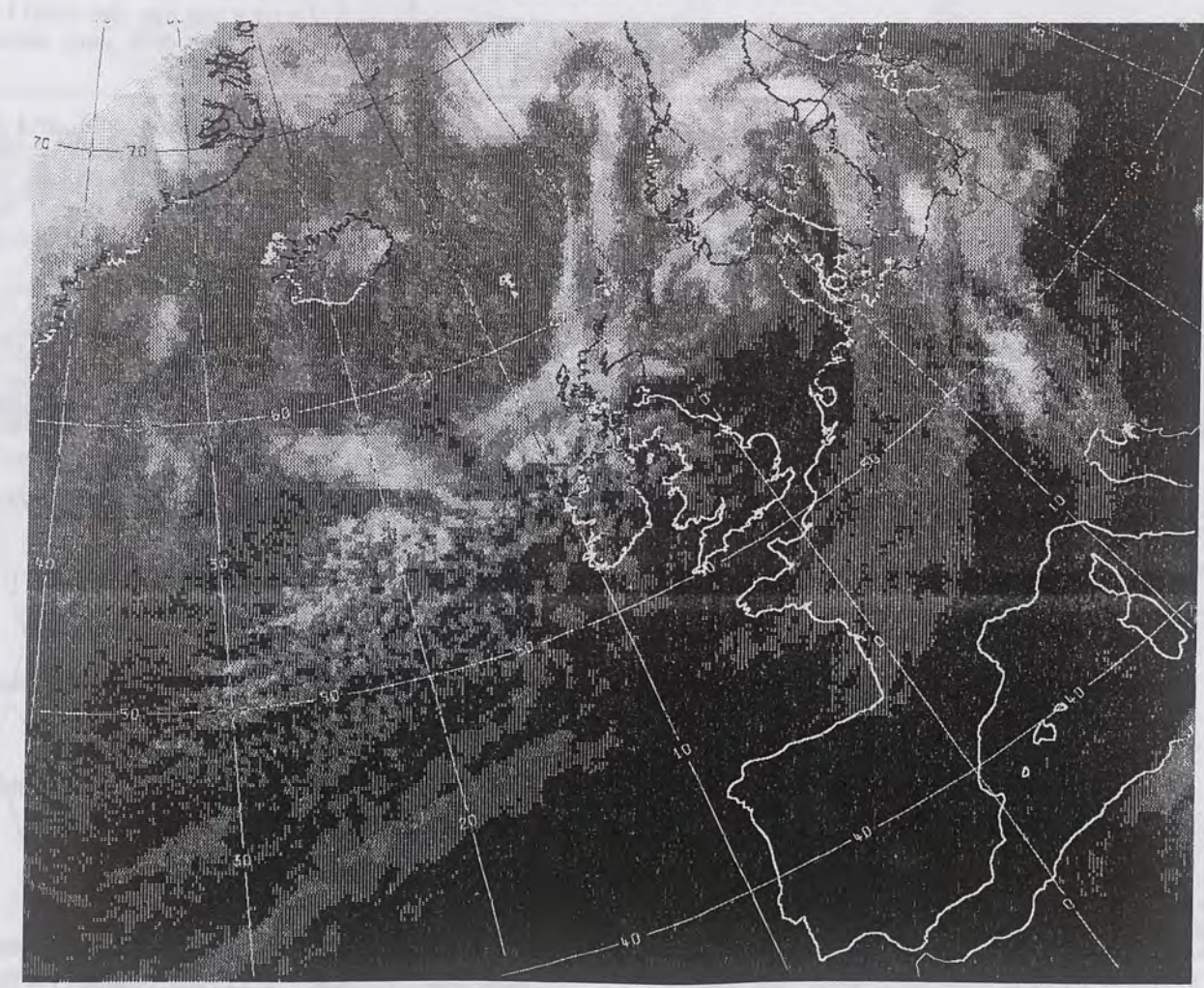
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Wednesday
6th November
1996

NATIONAL
METEOROLOGICAL
22 NOV 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 06/11/96
INFRA-RED



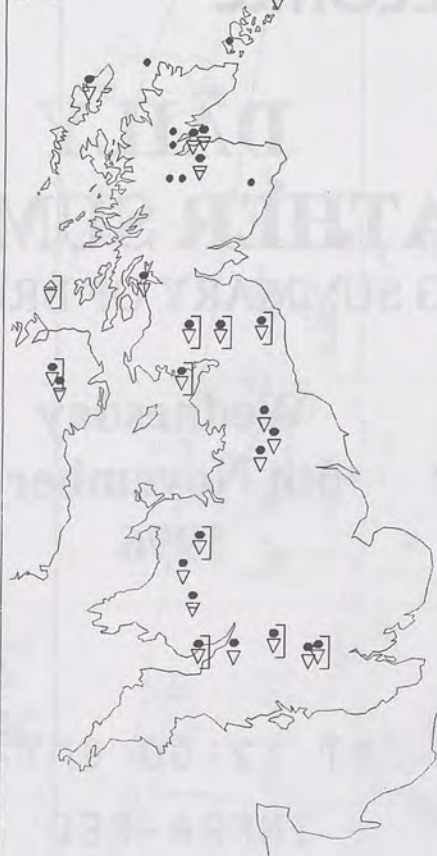
CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 6 NOVEMBER 1996
SIGWX



1200 6 NOVEMBER 1996
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 6 NOVEMBER 1996
SIGWX



2400 6 NOVEMBER 1996
SIGWX



Published by London Weather Centre. All times are GMT.

Summary of UK weather for Wednesday 6th November 1996

It was a wet night across much of northern Scotland. Patchy rain or drizzle over the rest of the country cleared from the northwest as a cold front swept down across the country, clearing all but the southeast of England by morning, with just a few showers following.

After the rain East Anglia and southeast England had a mostly bright and sunny day with only isolated showers. It was showery for the rest of the country, especially in the north and west with longer periods of rain in the north and hail showers as well. Drier weather pushed across northern parts after dark.

It was a very windy night, with gales across Scotland, around western coasts and through the English Channel. The wind through the Forth-Clyde valley gusted to over 80 mph and at Tiree in the Hebrides a gust of 95 mph were reported the highest there since 1976.

During the day the wind began to ease but it was still very strong in many parts.

It was rather cold and locally cold, over northern Scotland, rising to mild or very mild in parts of southern England. Elsewhere, temperatures were near or just above the seasonal normal.

EXTREMES

WEDNESDAY 6th NOVEMBER 1996

Highest Maximum
: 15.6 C Poole [Dorset]

Lowest Maximum
: 4.7 C Lerwick [Shetland]

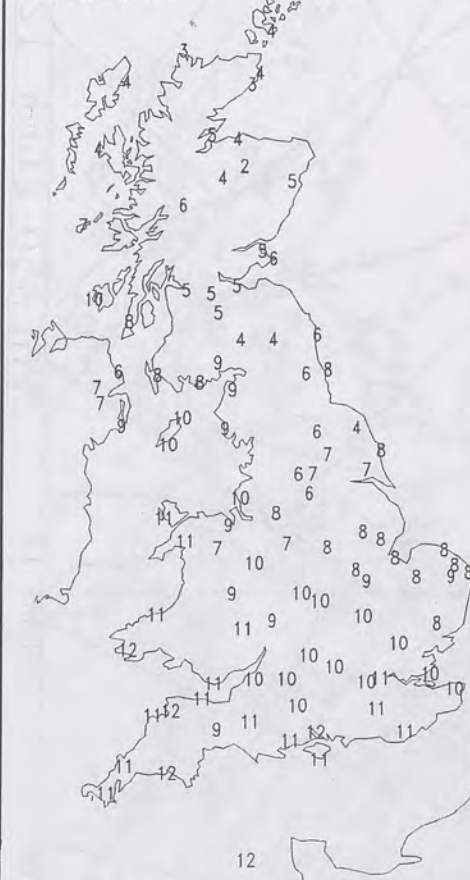
Lowest Minimum
: -1.2 C Baltasound [Shetland]

Lowest Grass Minimum
: -3.6 C Baltasound

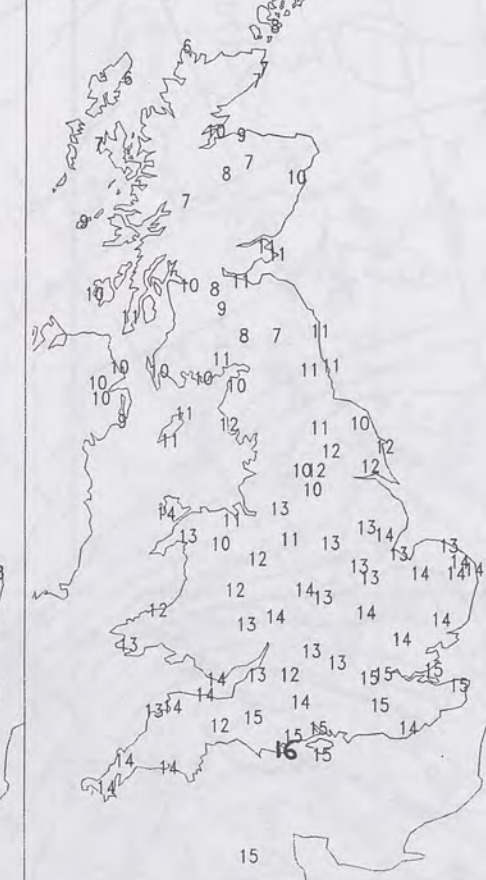
Most Rain (24 hrs from 0900 GMT)
: 32.1mm Greenock [nr Glasgow]

Most Sunshine
: 7.8 hrs Odiham [Hampshire]

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
6 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
6 NOVEMBER 1996



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



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
6 NOVEMBER 1996



DAY RAINFALL
(MILLIMETRES)
6 NOVEMBER 1996



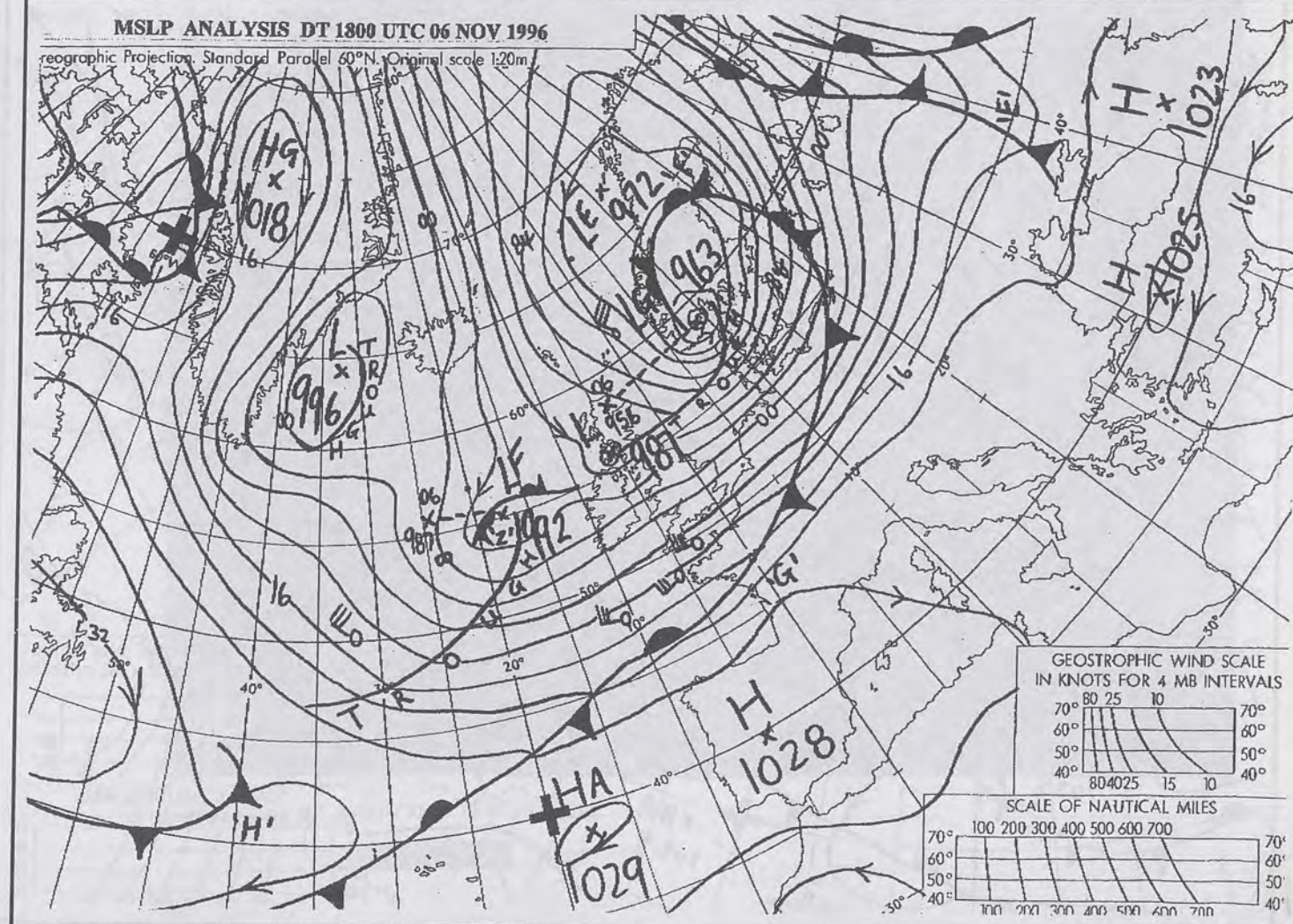
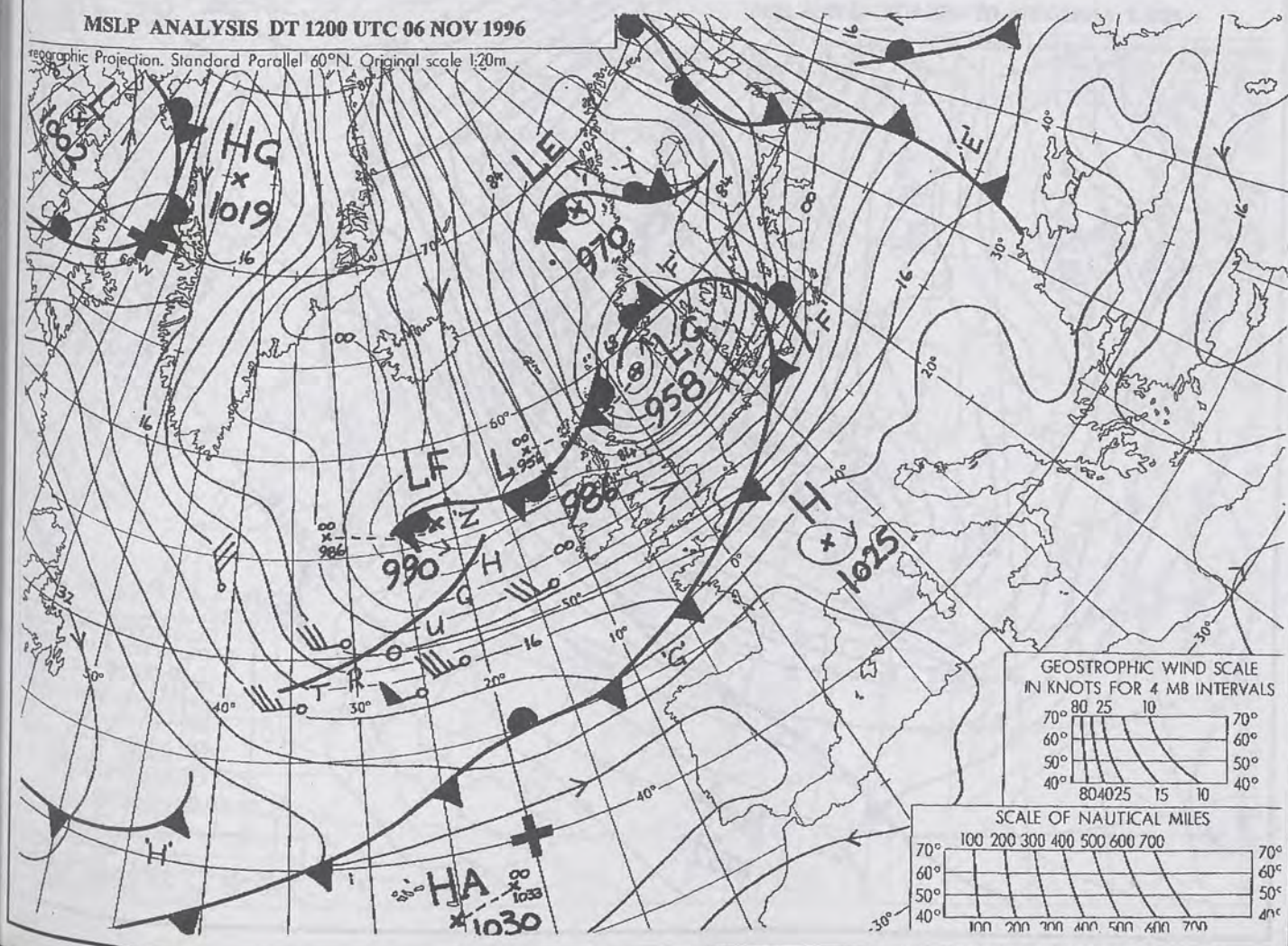
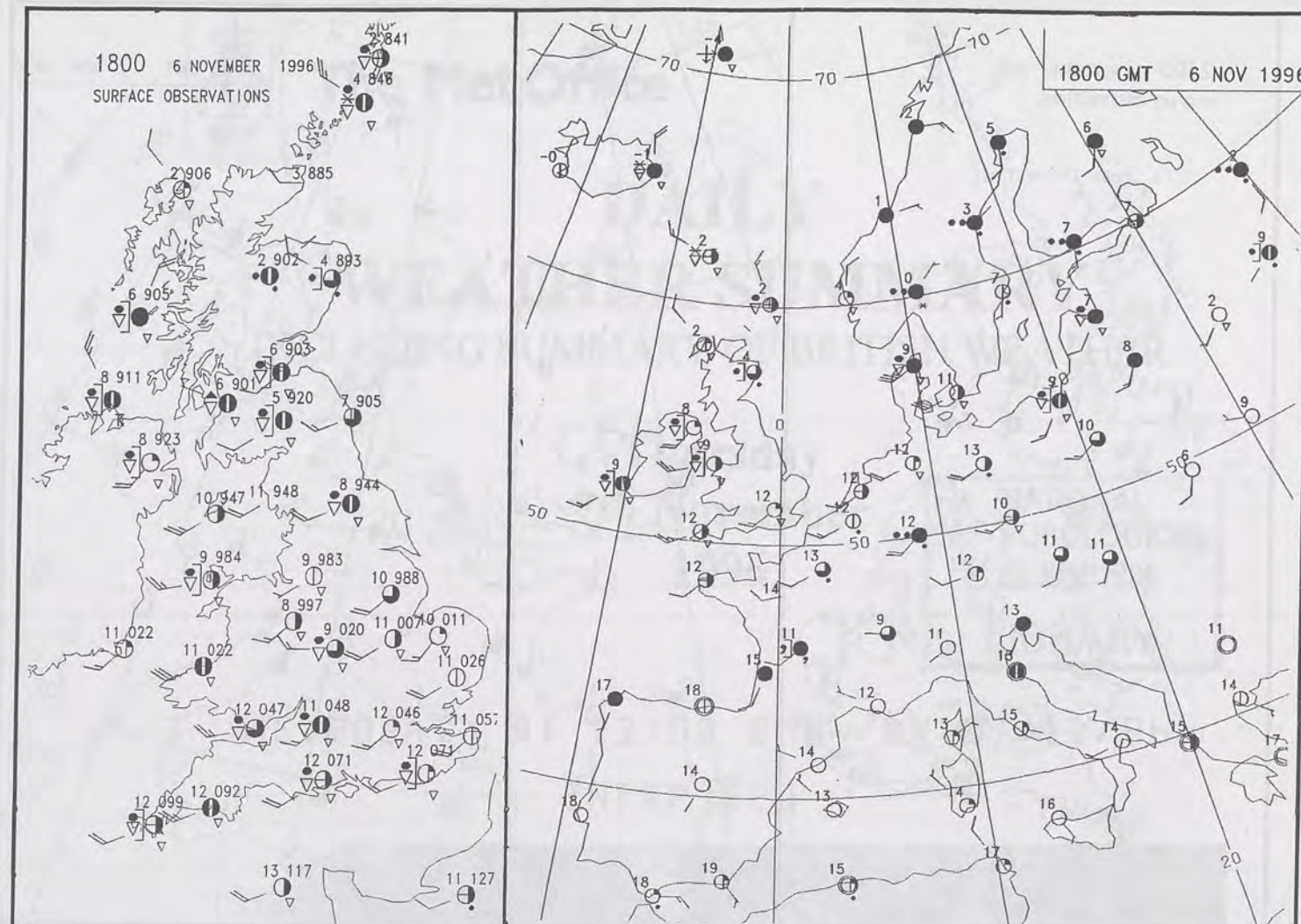
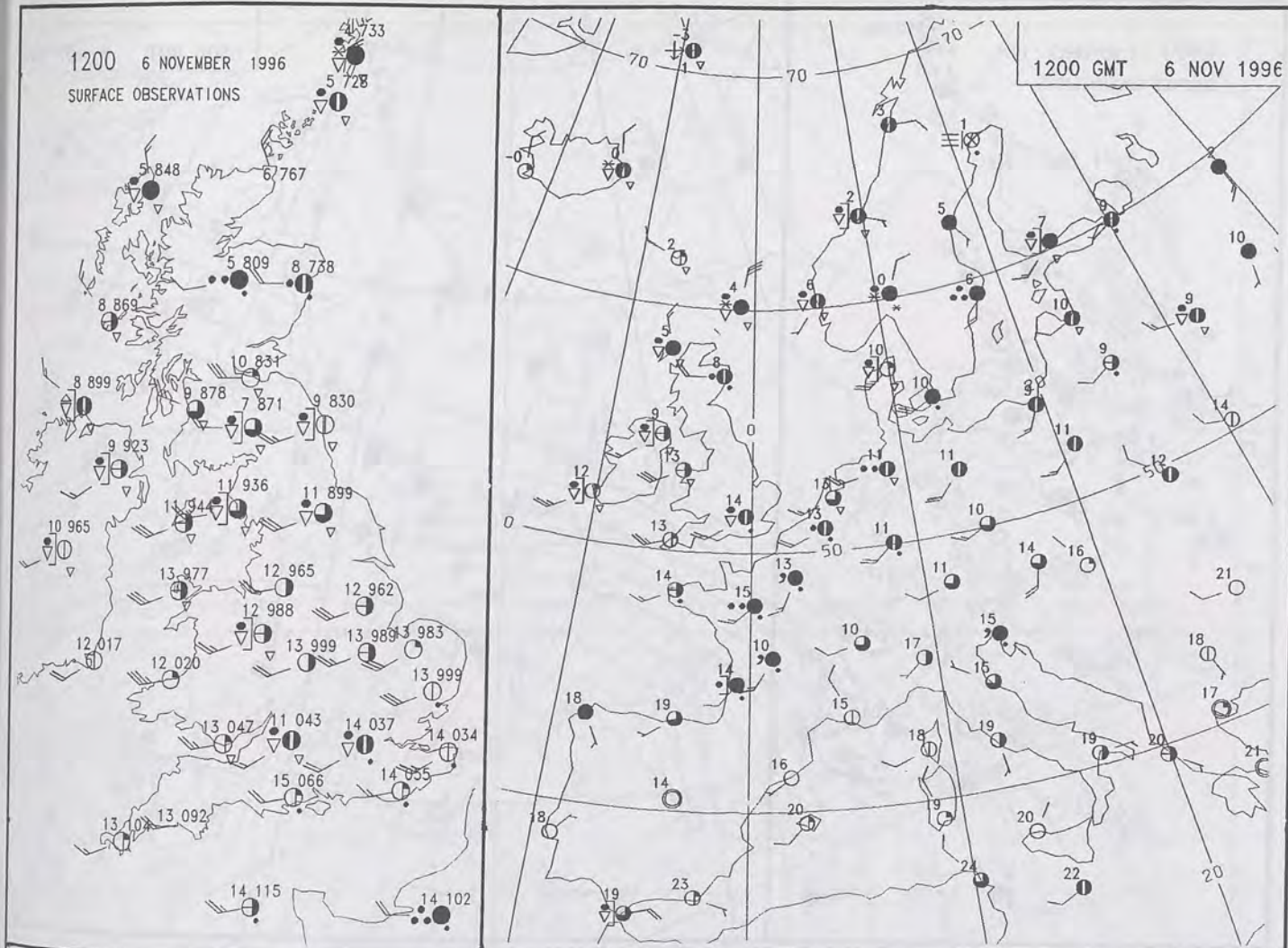
DAILY WEATHER SUMMARY

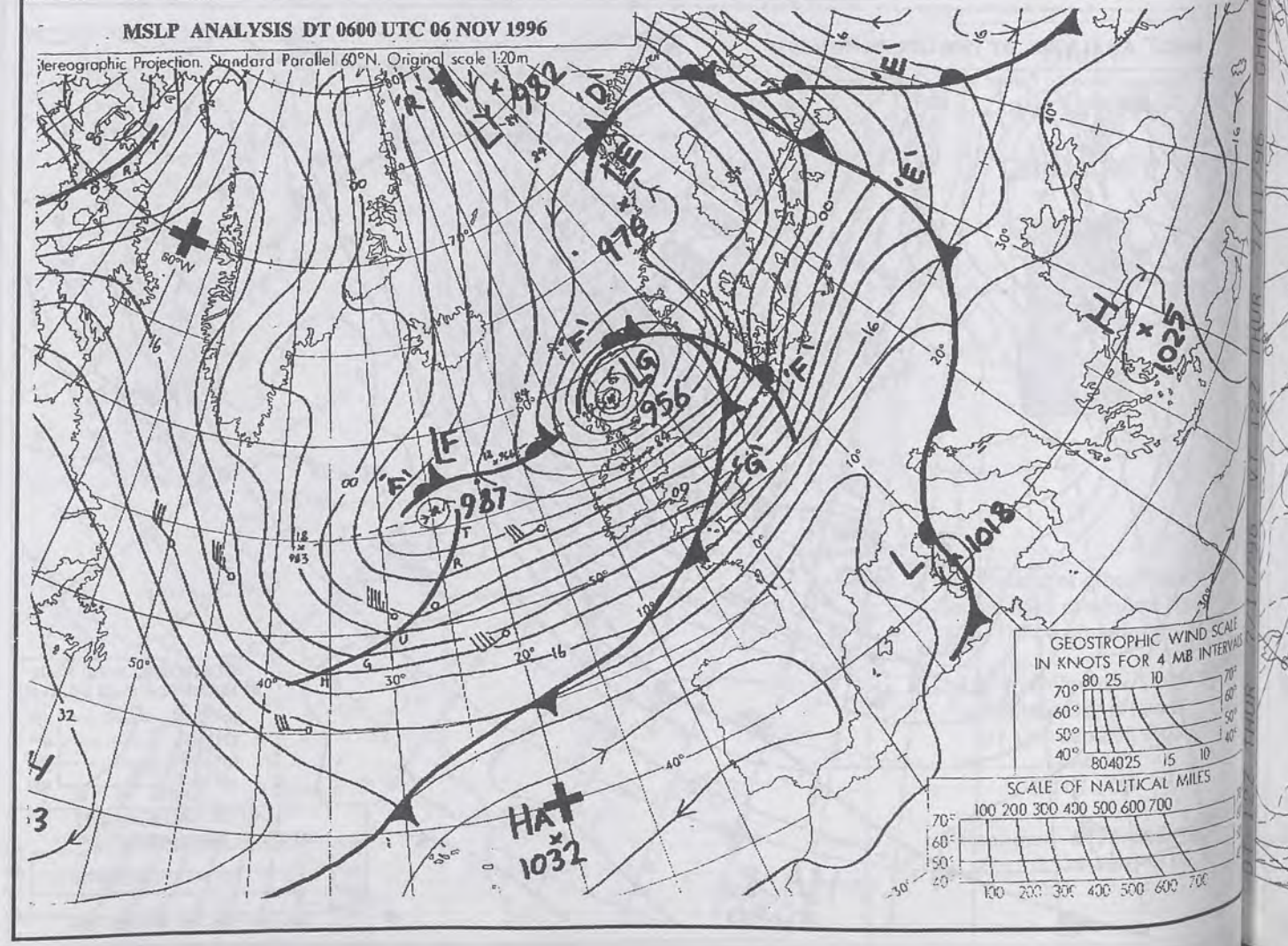
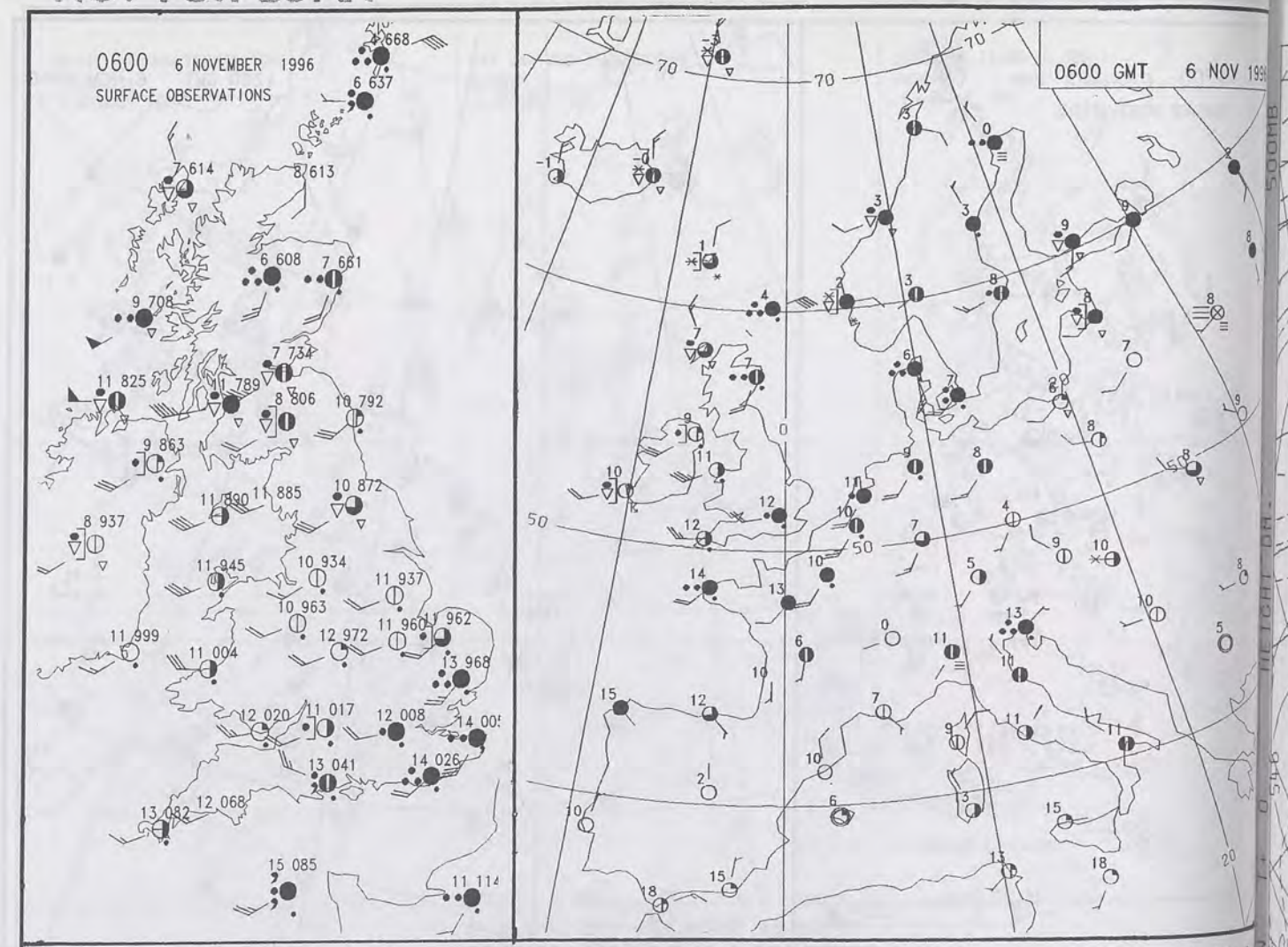
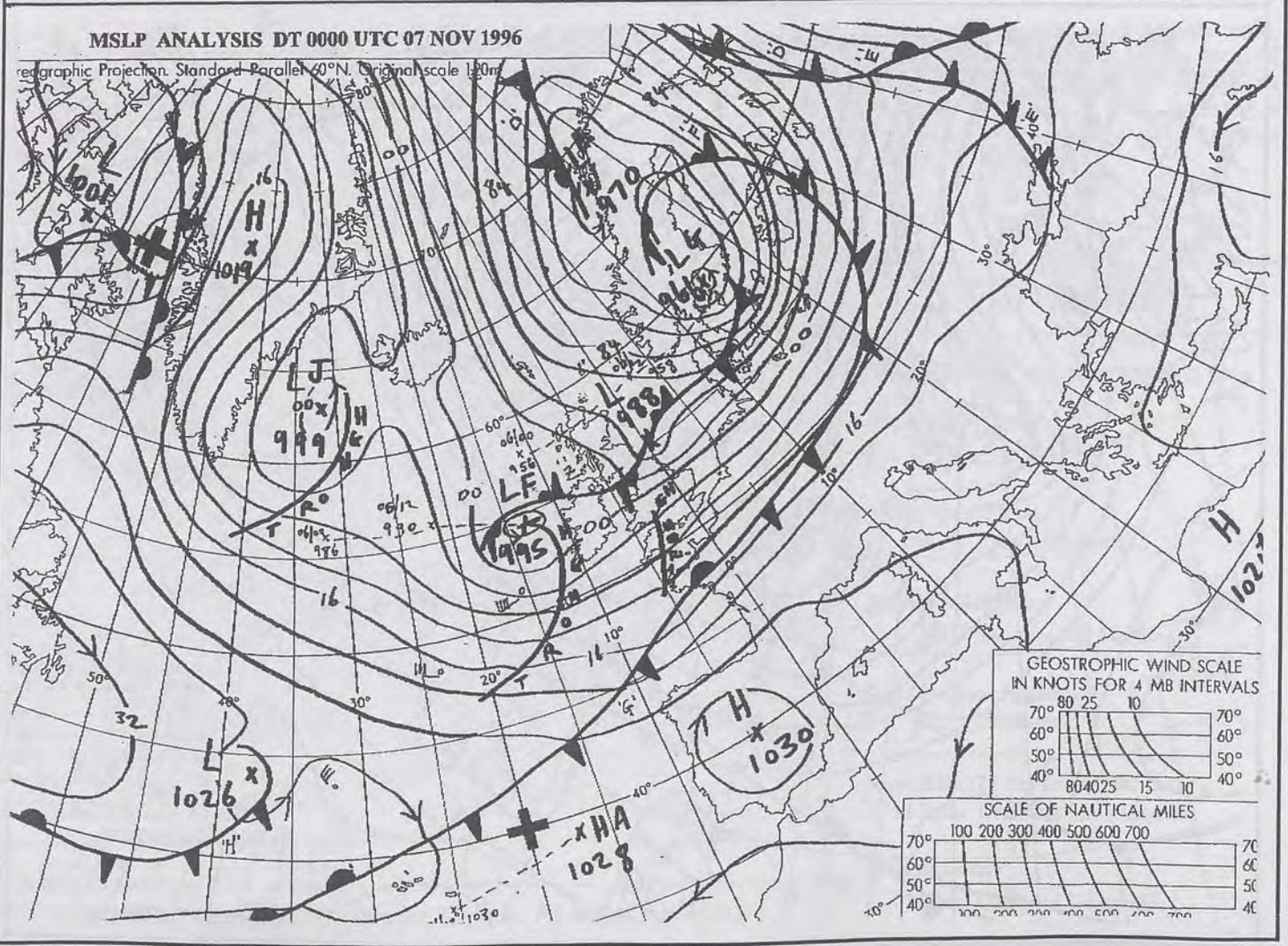
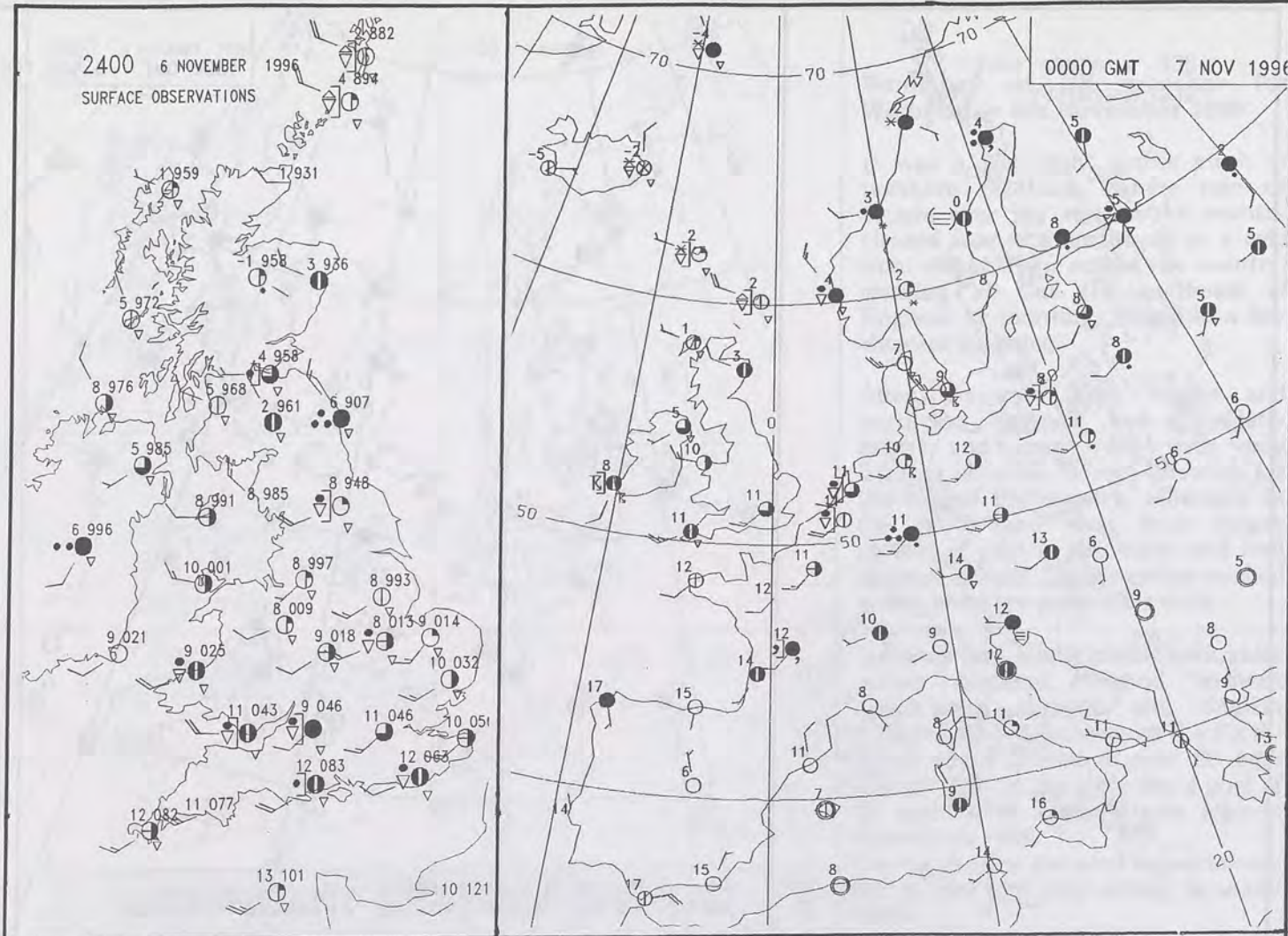


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The Met. Office

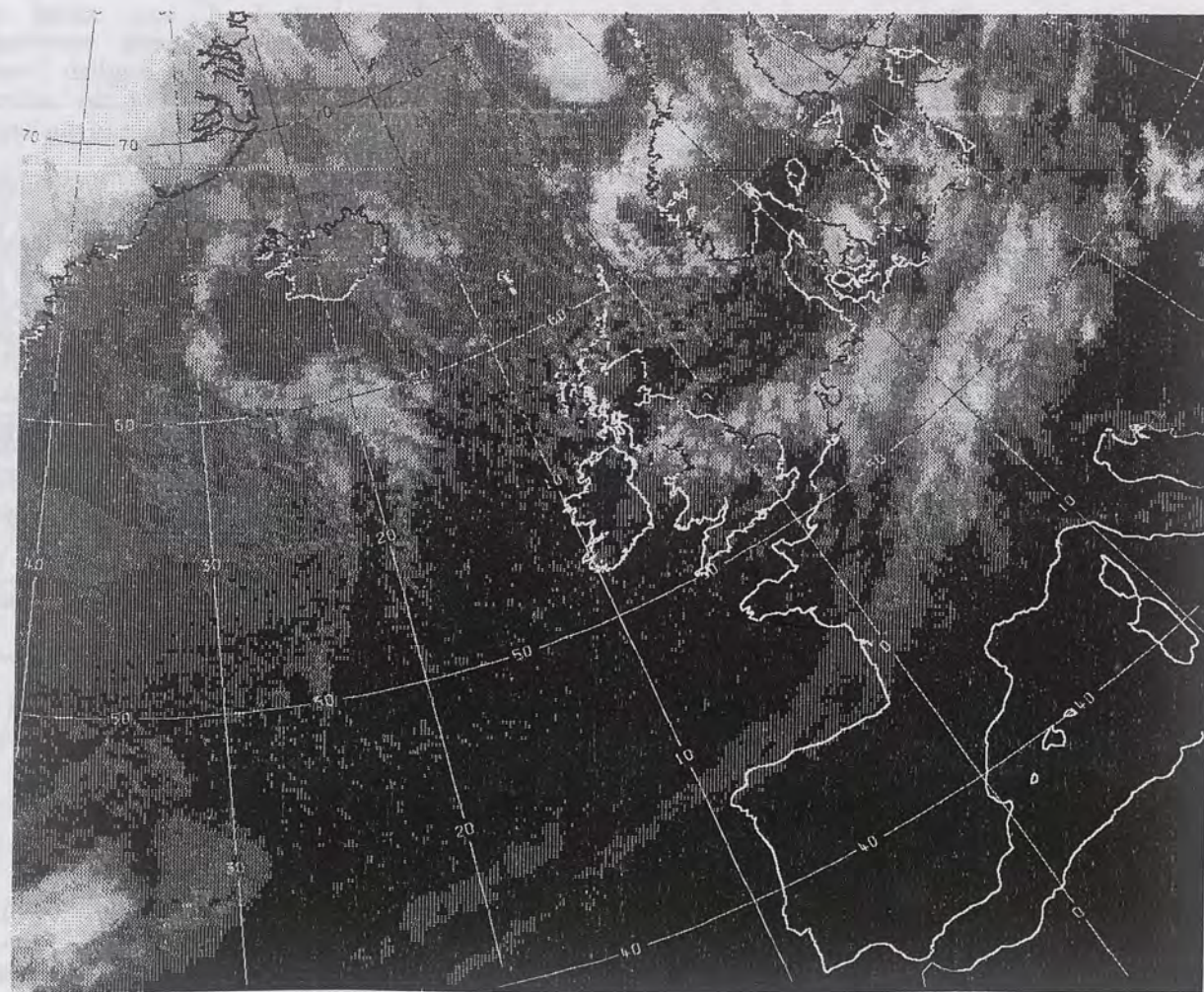
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Thursday
7th November
1996

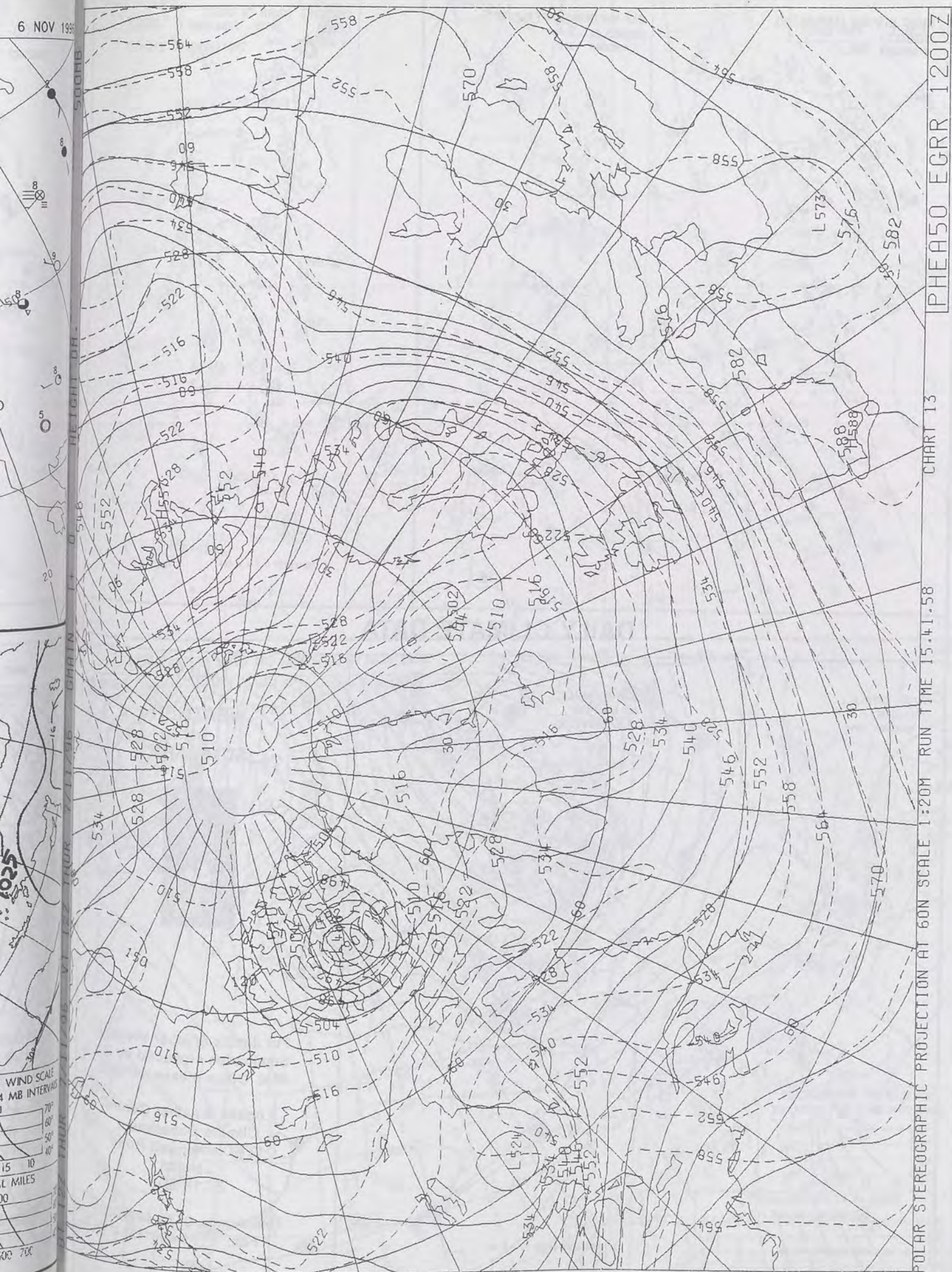
NATIONAL
METEOROLOGICAL
22 NOV 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 07/11/96
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



POLAR STEREOGRAPHIC PROJECTION AT 60N SCALE 1:20M RUN TIME 15.41.58

CHART 13

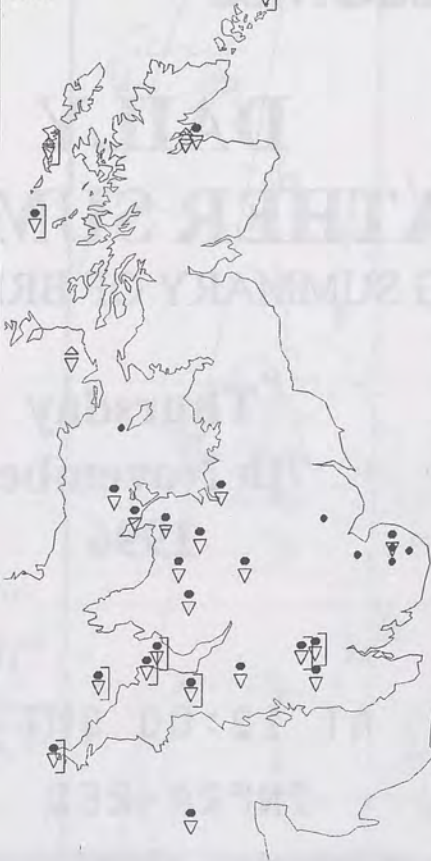
PHEA50 EGRR 1200Z

WIND SCALE
4 MB INTERVALS
15 10
KNOTS
MILES
000 700

0600 7 NOVEMBER 1996
SIGWX



1200 7 NOVEMBER 1996
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 7 NOVEMBER 1996
SIGWX



2400 7 NOVEMBER 1996
SIGWX



Summary of UK weather for Thursday 7th November 1996

There were showers overnight, mainly across southern England, but also across the northern and western isles, where some showers were wintry. The best of the clear spells were across central and southern Scotland and down the eastern coastal counties. It was a cold night with a frost across many parts of Scotland and parts of northern England.

During the day showers spread to Wales and much of central and southern England. They merged to give some longer periods of rain at times, with some heavier bursts and thunderstorms being reported. After dark the showers largely cleared away eastwards but isolated showers continued over northern Scotland and down western coasts and hills. One or two mist patches began to form over East Anglia.

It was quite windy across southern England and along the English Channel coast, touching gale force through the English Channel at times. Slowly during the afternoon though the wind began to moderate.

It was cold day over parts of northern Scotland. Elsewhere, temperatures were near or just below the seasonal normal.

EXTREMES

THURSDAY 7th NOVEMBER 1996

Highest Maximum

: 14.6 C Guernsey / L'Ancrese

Lowest Maximum

: 3.5 C Tulloch Bridge [Highland]

Lowest Minimum

: -4.5 C Tulloch bridge

Lowest Grass Minimum

: -7.0 C Strathallan [Tayside]

Most Rain (24 hrs from 0900 GMT)

: 12.0mm Stornoway [Outer Hebrides]

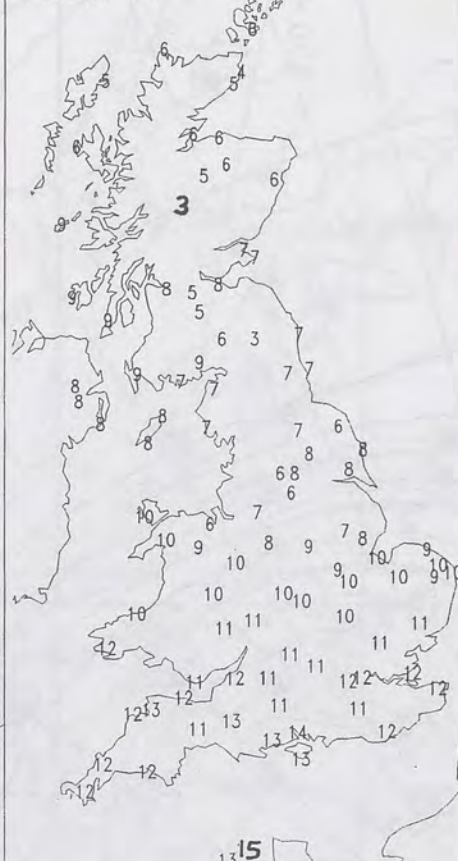
Most Sunshine

: 7.8 hrs Aberdeen Airport, Bournemouth and Leuchars

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
7 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
7 NOVEMBER 1996



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



X INDICATES 0.1-0.4 HRS

DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
7 NOVEMBER 1996



X INDICATES TRACE TO 0.4 MM

DAY RAINFALL
(MILLIMETRES)
7 NOVEMBER 1996



X INDICATES TRACE TO 0.4 MM

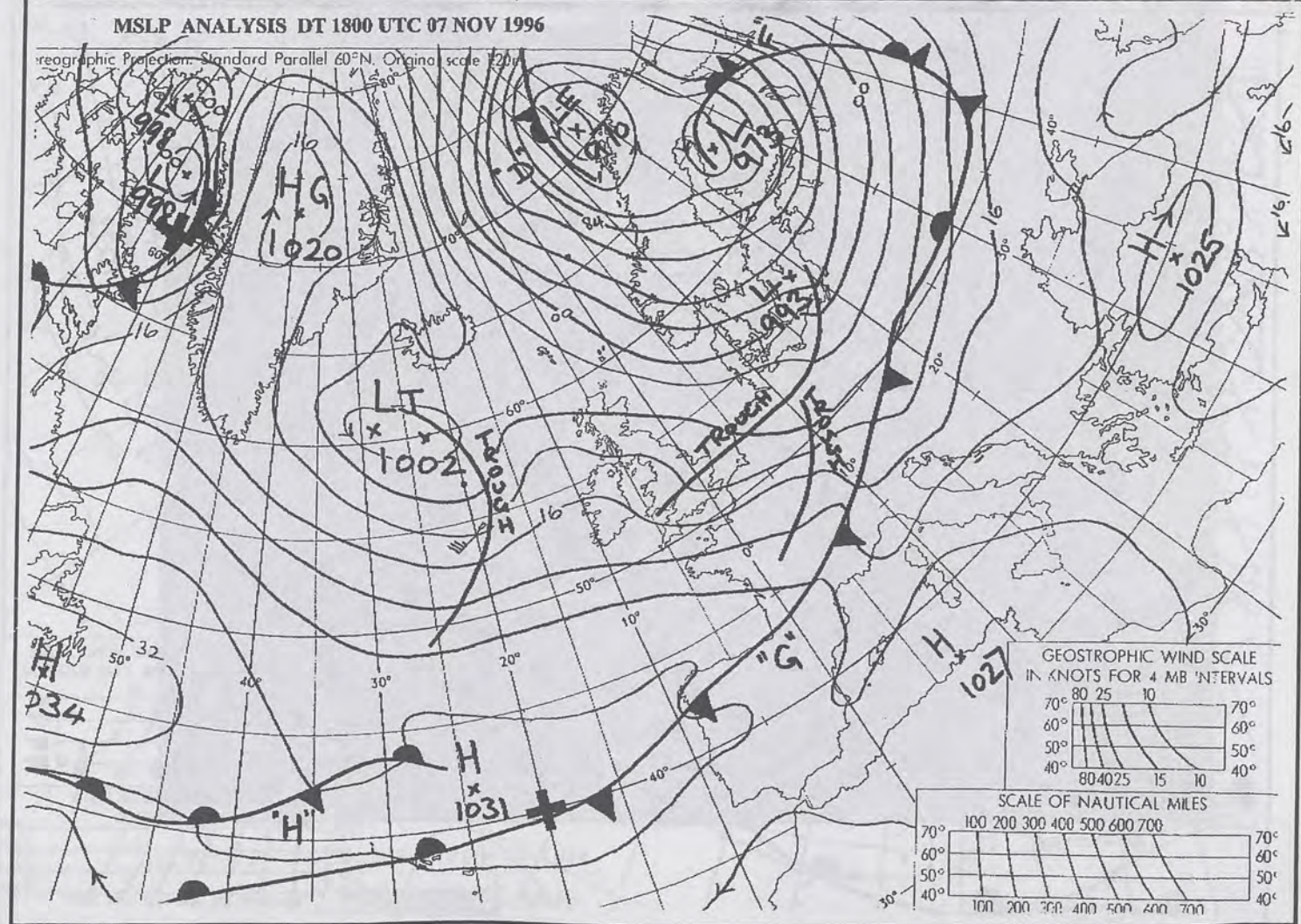
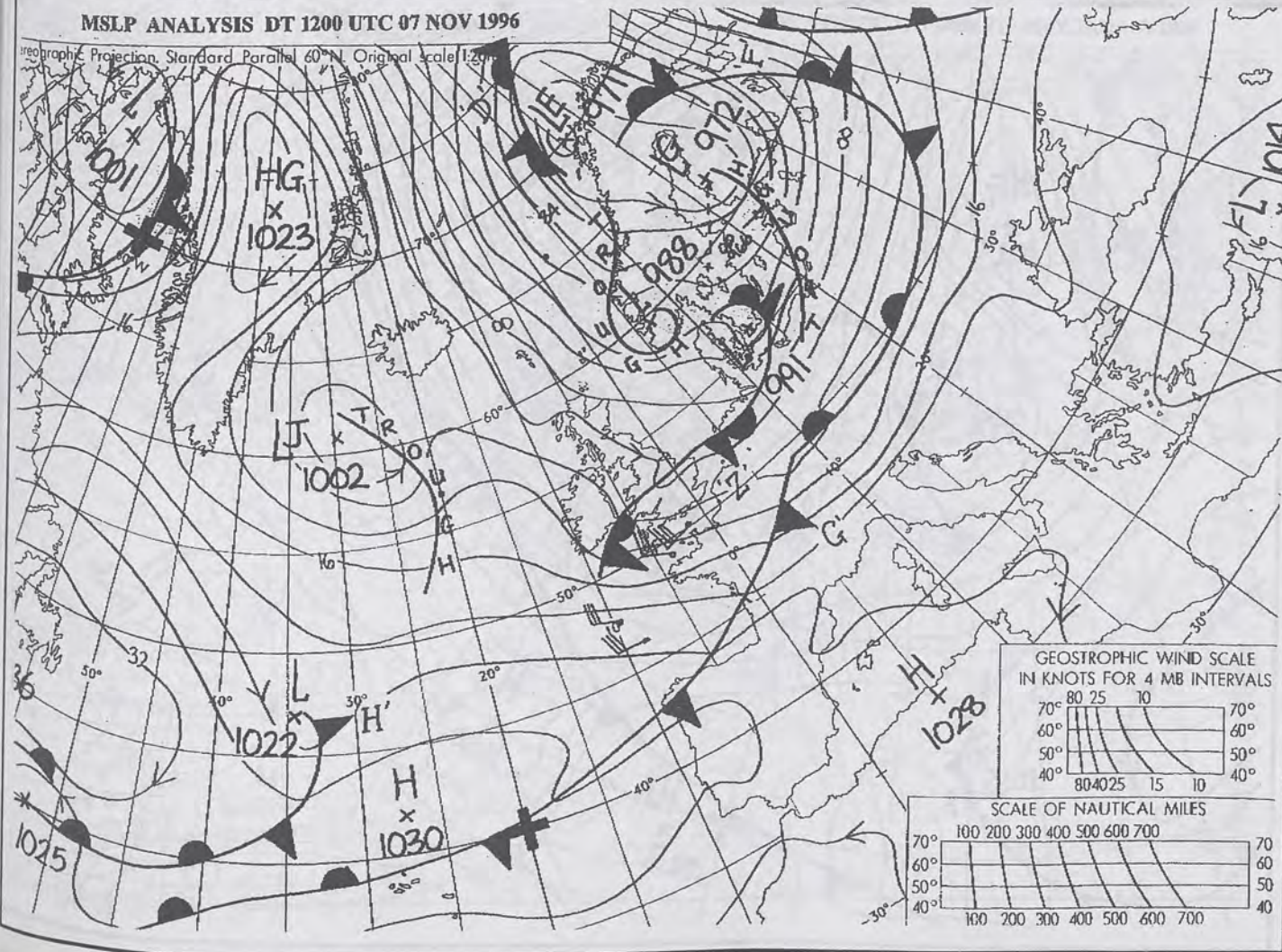
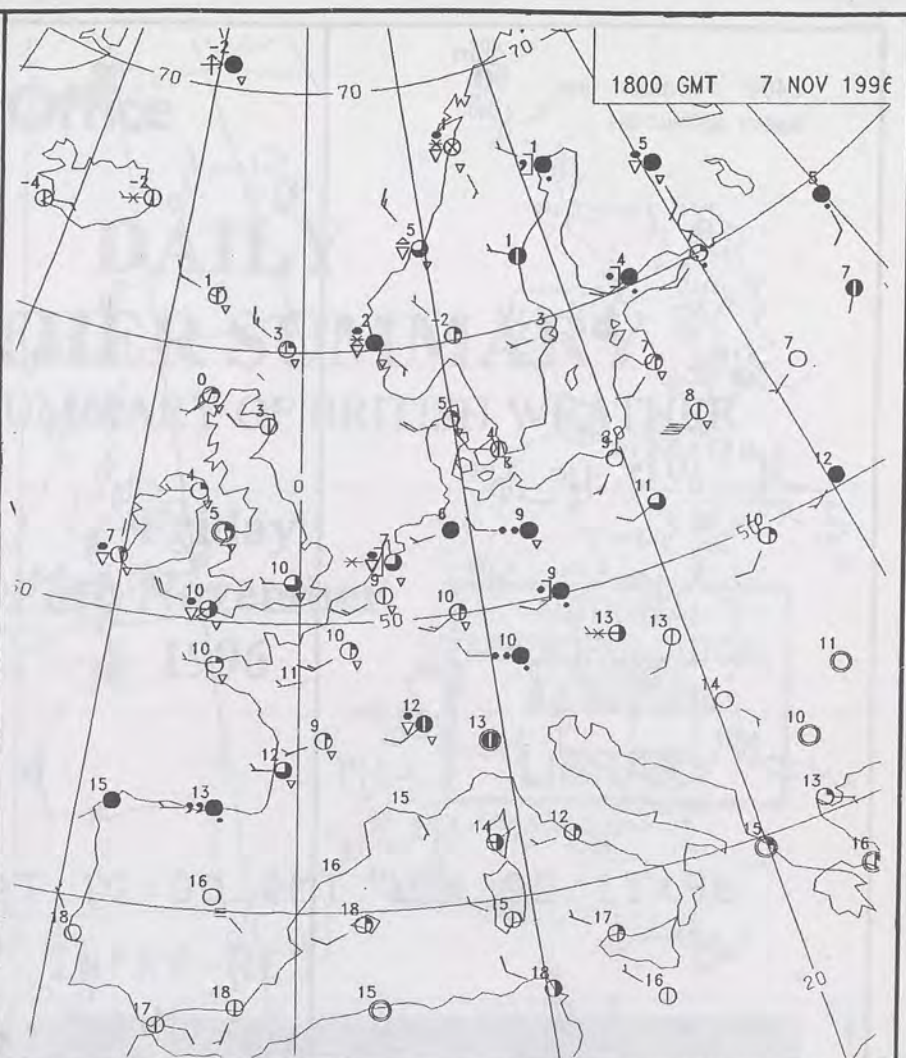
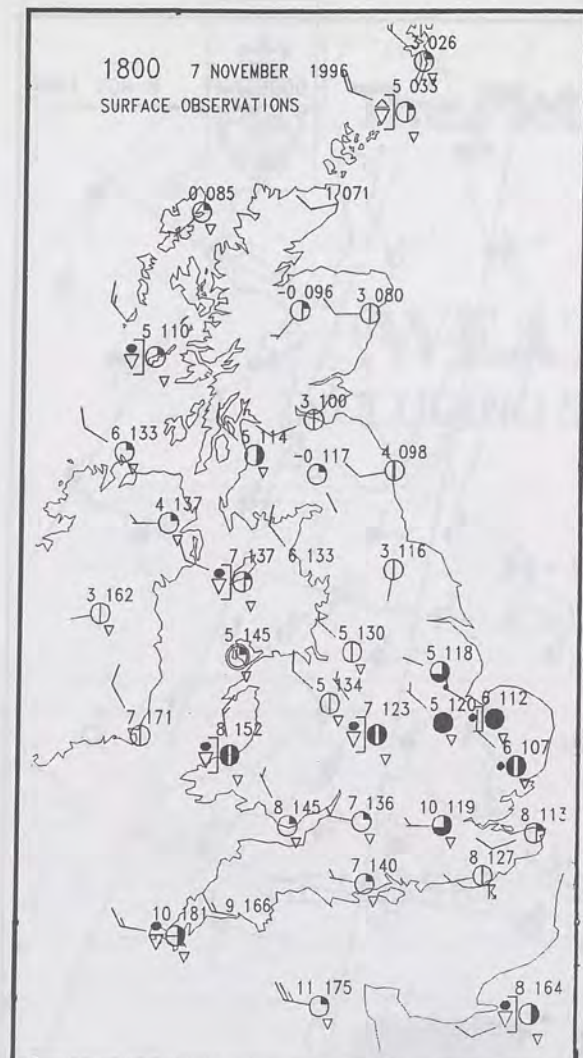
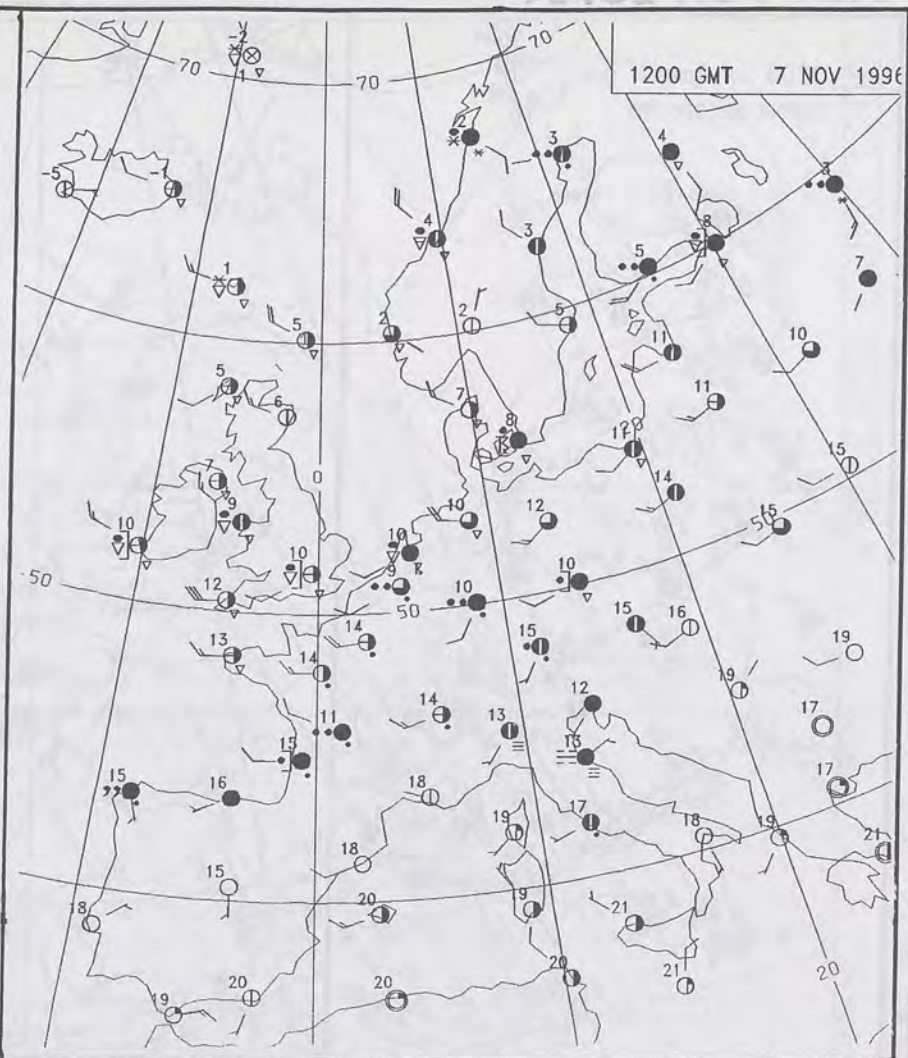
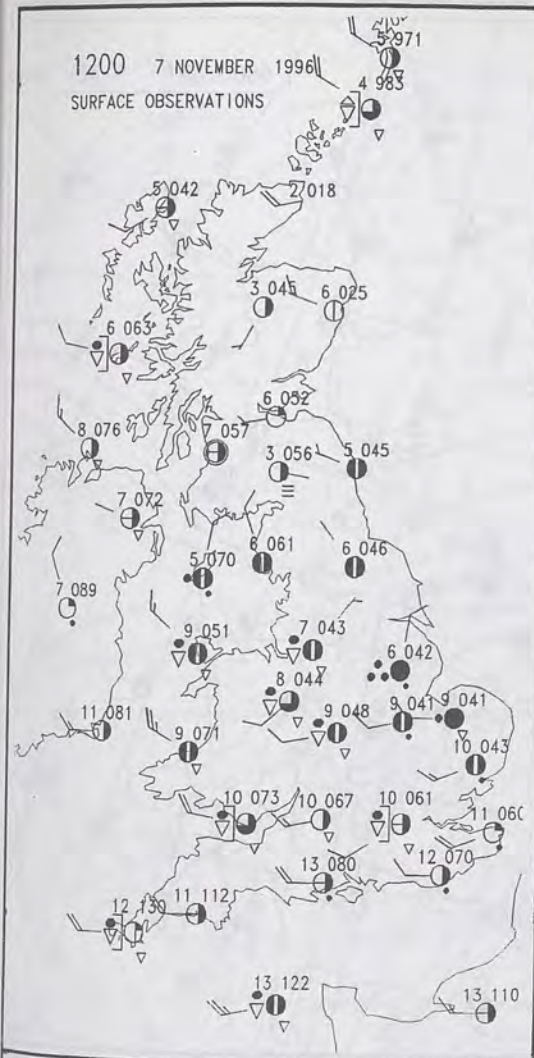
DAILY WEATHER SUMMARY

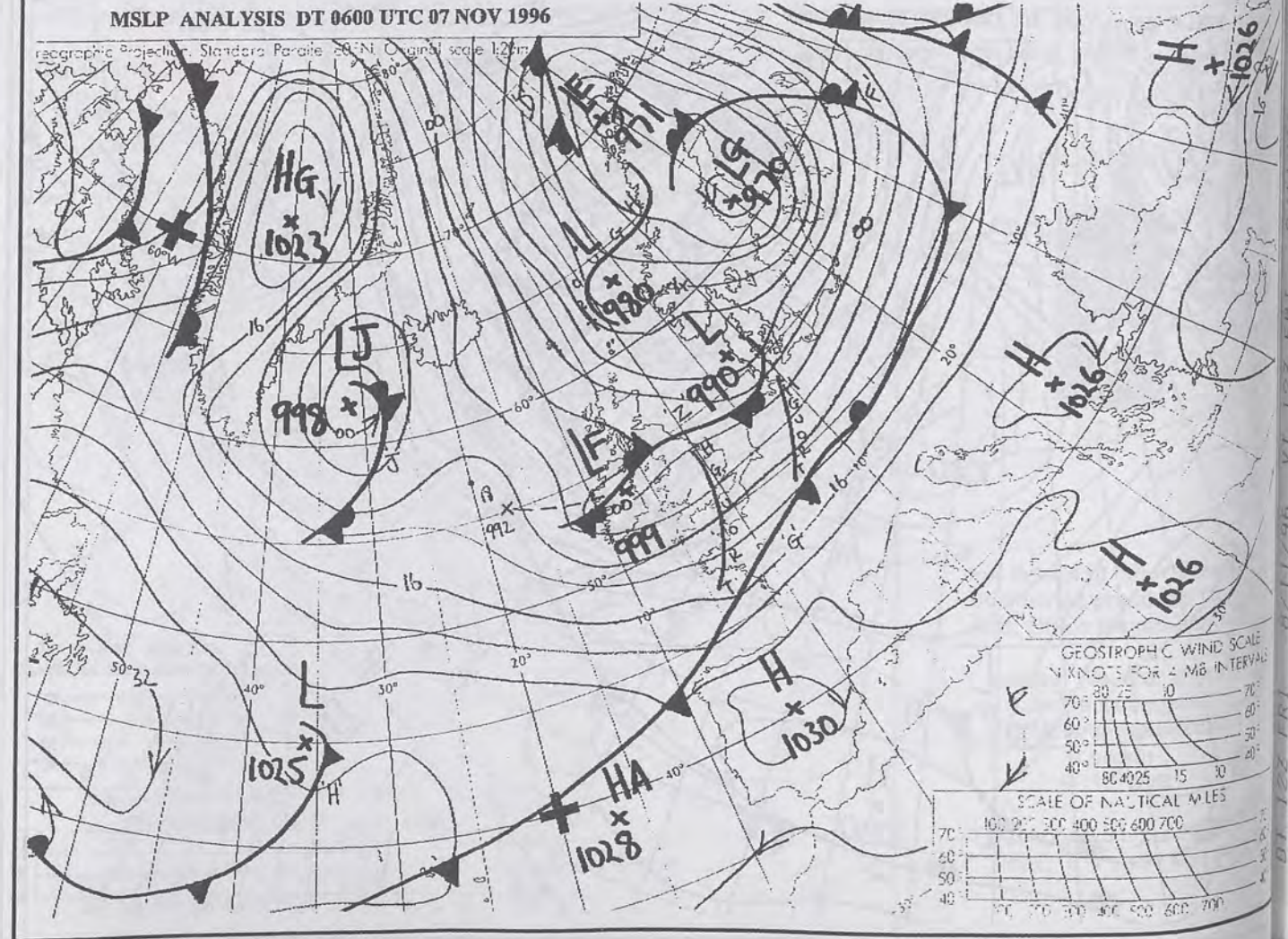
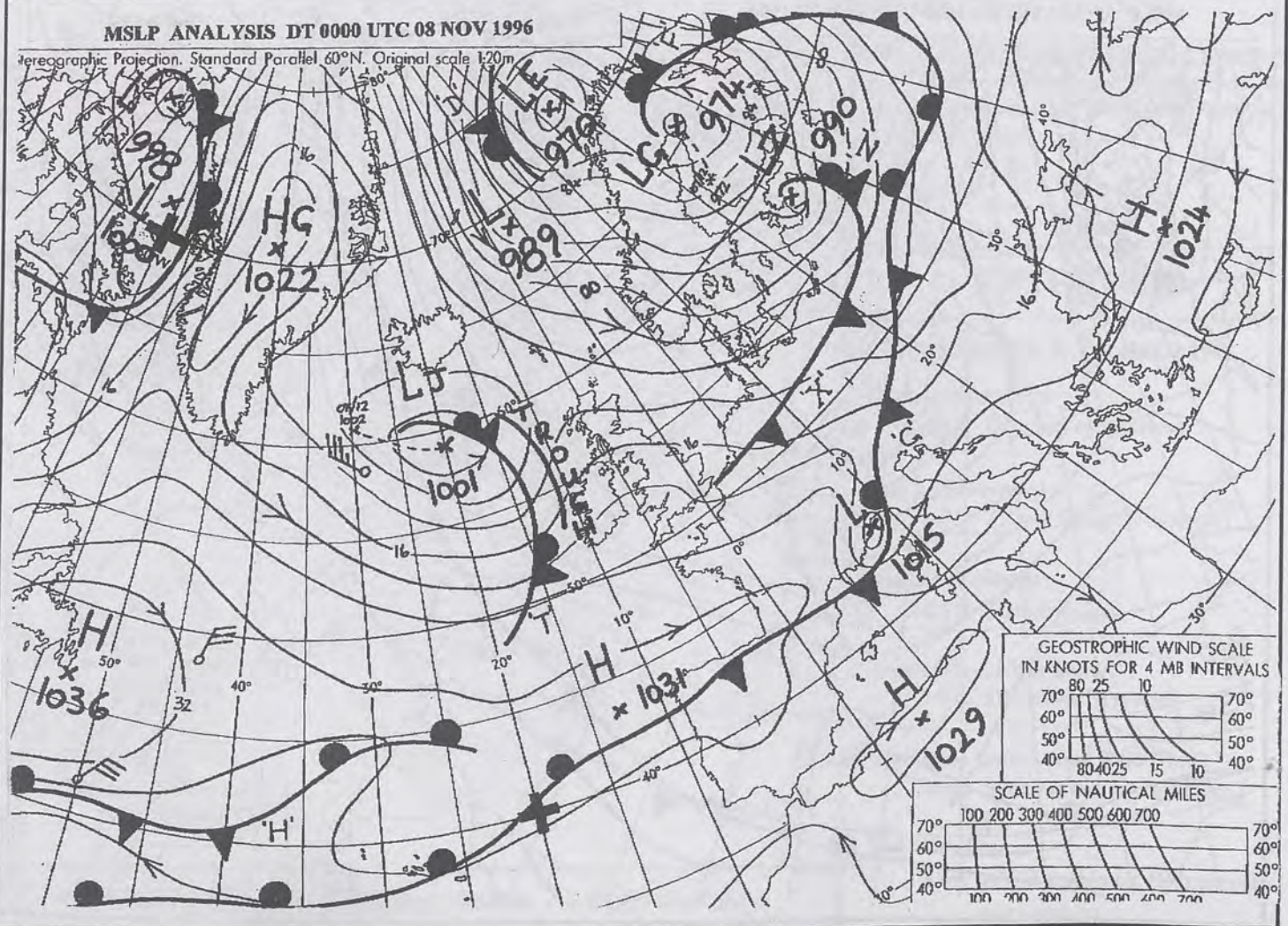
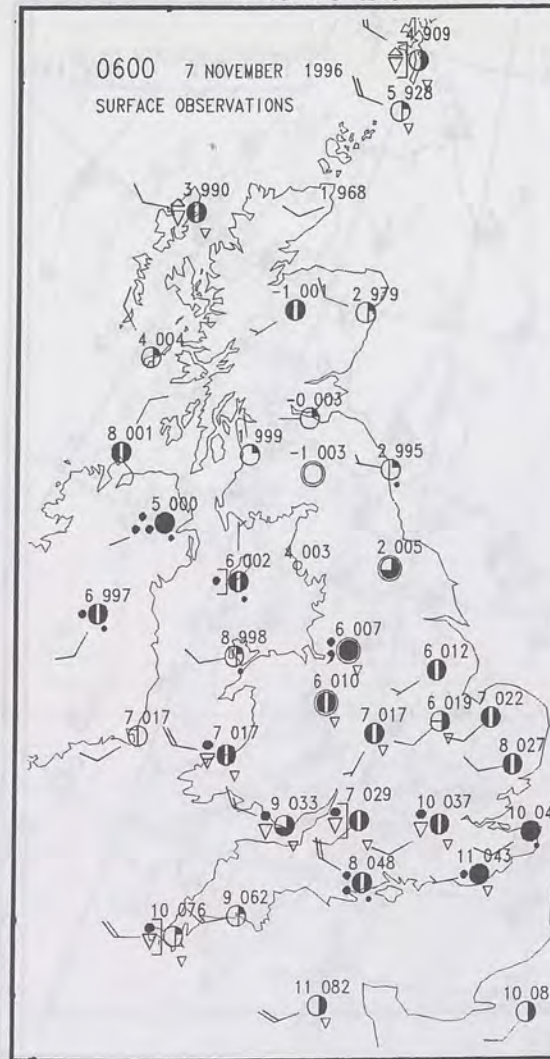
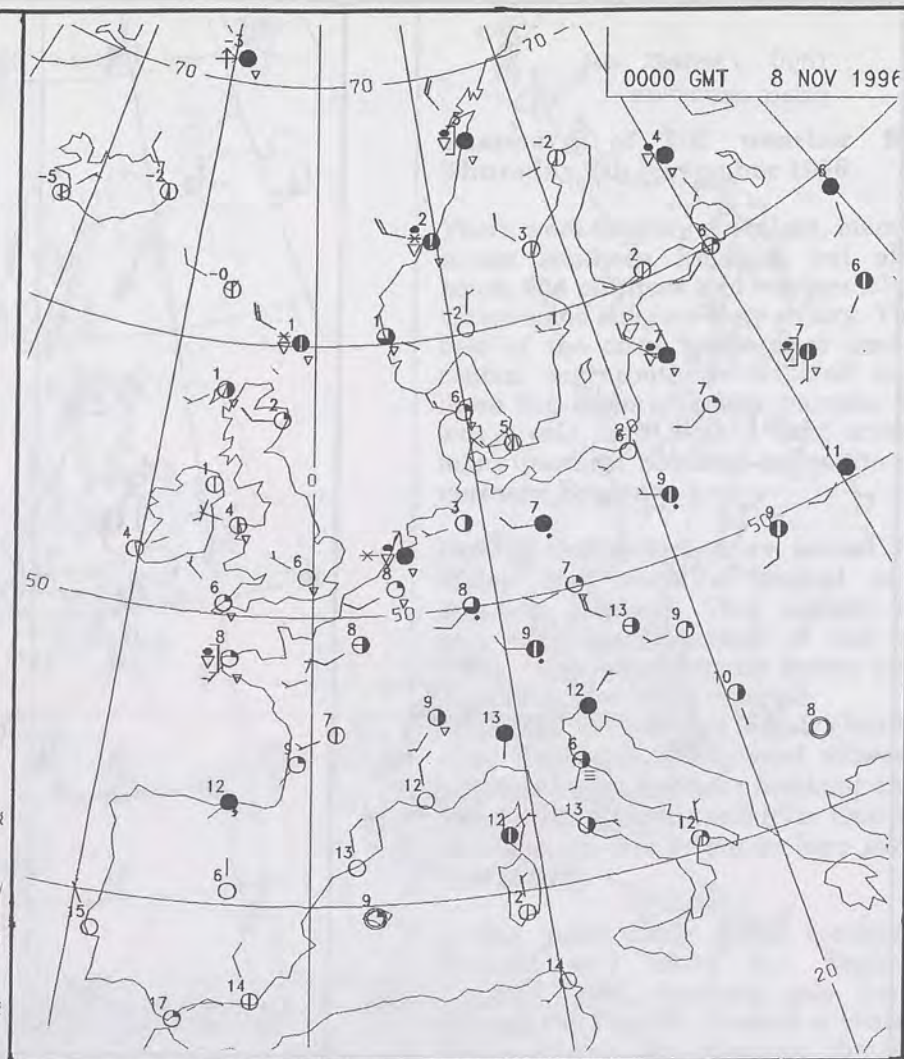
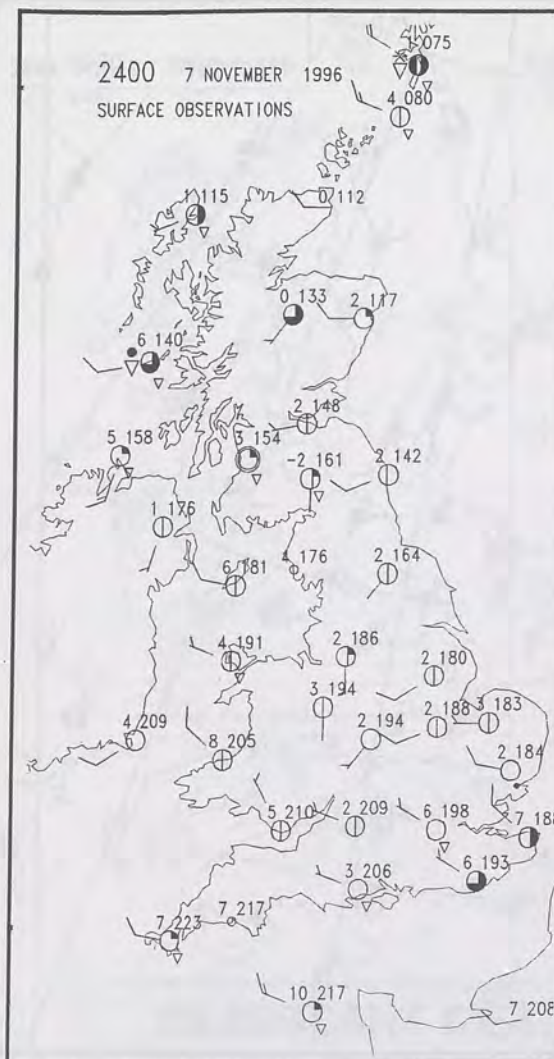


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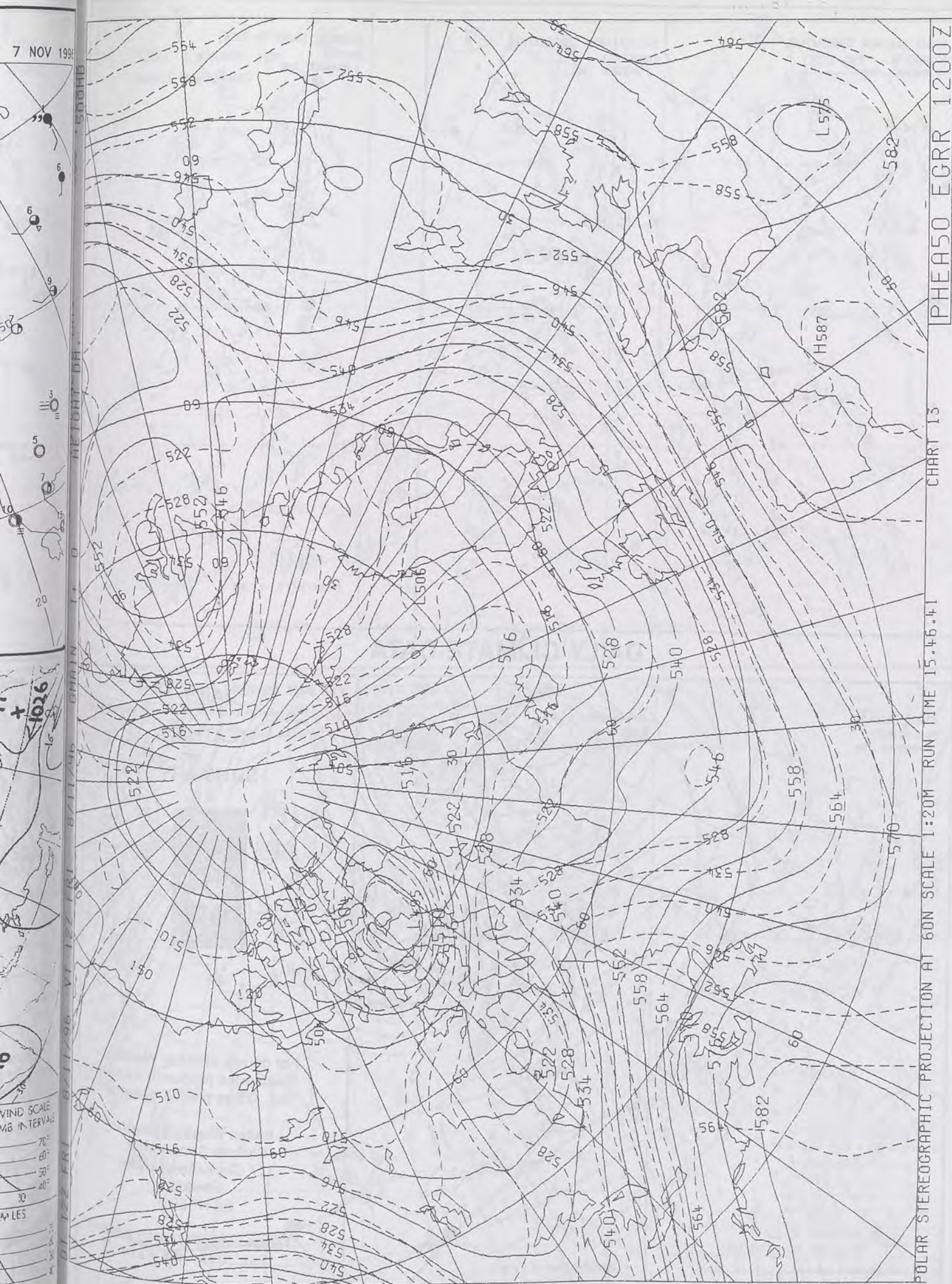
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Climate Department
127 Clerkenwell Road
London
EC1R 5DB

Telephone: 0171 405 4358
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7 NOV 1996



The Met. Office

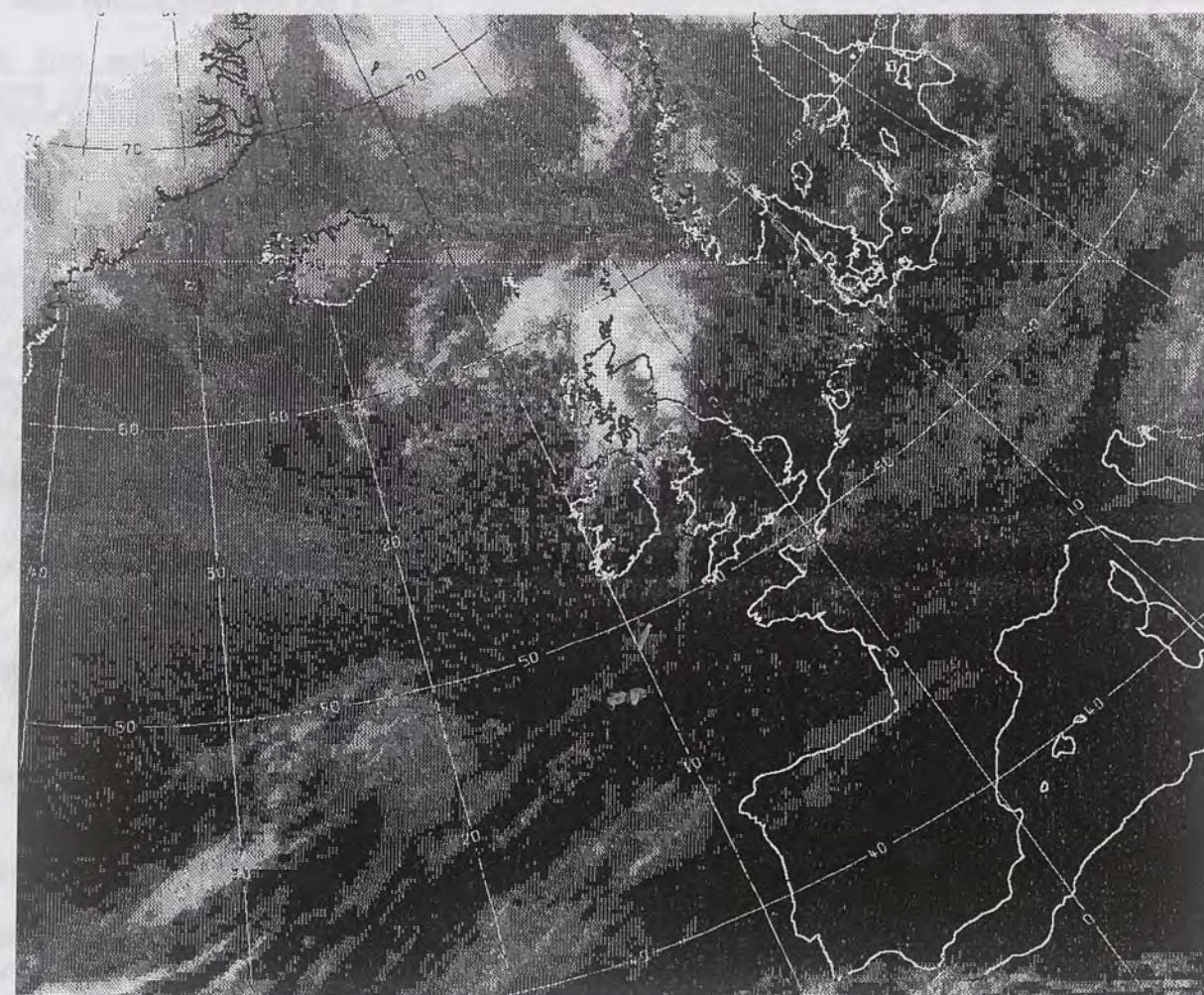
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Friday
8th November
1996

NATIONAL
METEOROLOGICAL
22 NOV 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 08/11/96
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 8 NOVEMBER 1996
SIGWX



1200 8 NOVEMBER 1996
SIGWX



Summary of UK weather for Friday 8th November 1996

There were a few isolated showers on northern and western coast overnight, some wintry in the north, with thunder in the Hebrides. Elsewhere, one or two mist patches formed, with some fog patches by the end of the night in southern England, but otherwise it was a mainly dry and clear night.

The showers became more widespread over Scotland during the morning, merging to give some longer spells of rain at times, and moving into northern England for a time. The showers became more frequent in the west as well, and spread along the Channel coastal fringe. There were the odd isolated shower elsewhere but also good clear sunny periods.

During the evening the showers began to die out inland, becoming confined once again to mainly northern and western coasts. The wind became quite strong for a time across Scotland and also along the English Channel coast.

It was a rather cold day in the Northern Isles and over parts of northern Scotland. In southern coastal counties of England it was locally warm or rather warm, but elsewhere, temperatures were near normal.

SIGNIFICANT WEATHER CHARTS

1800 8 NOVEMBER 1996
SIGWX



2400 8 NOVEMBER 1996
SIGWX



EXTREMES

FRIDAY 8th NOVEMBER 1996

Highest Maximum

: 14.9 C Torquay [Devon]

Lowest Maximum

: 3.6 C Lerwick [Shetland]

Lowest Minimum

: -4.5 C Inchmarlo [Grampian]

Lowest Grass Minimum

: -8.3 C Birmingham Airport

Most Rain (24 hrs from 0900 GMT)

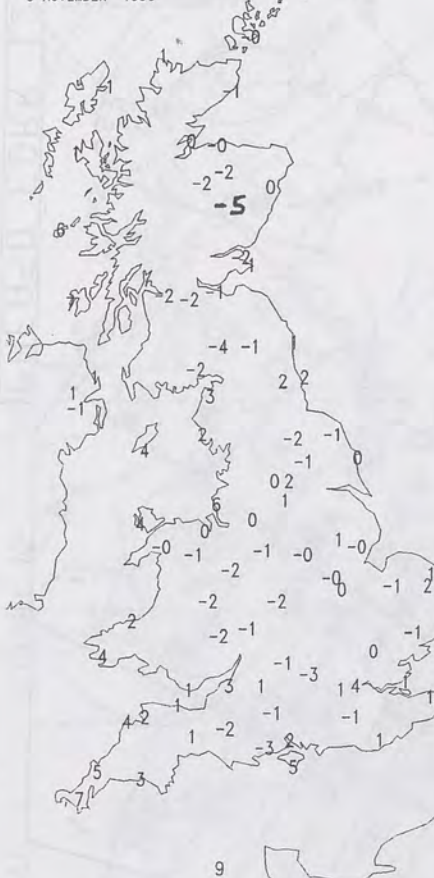
: 23.3mm Corgary [Co.Fermanagh]

Most Sunshine

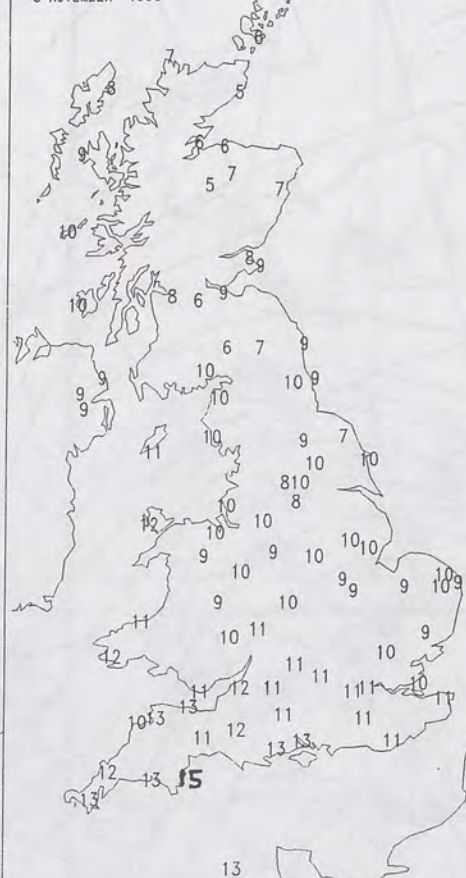
: 8.9 hrs Margate [Kent]

Published by London Weather Centre. All times are GMT.

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
8 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
8 NOVEMBER 1996



SUNSHINE (DAWN TO DUSK)
(HOURS)
8 NOVEMBER 1996



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
8 NOVEMBER 1996



DAY RAINFALL
(MILLIMETRES)
8 NOVEMBER 1996



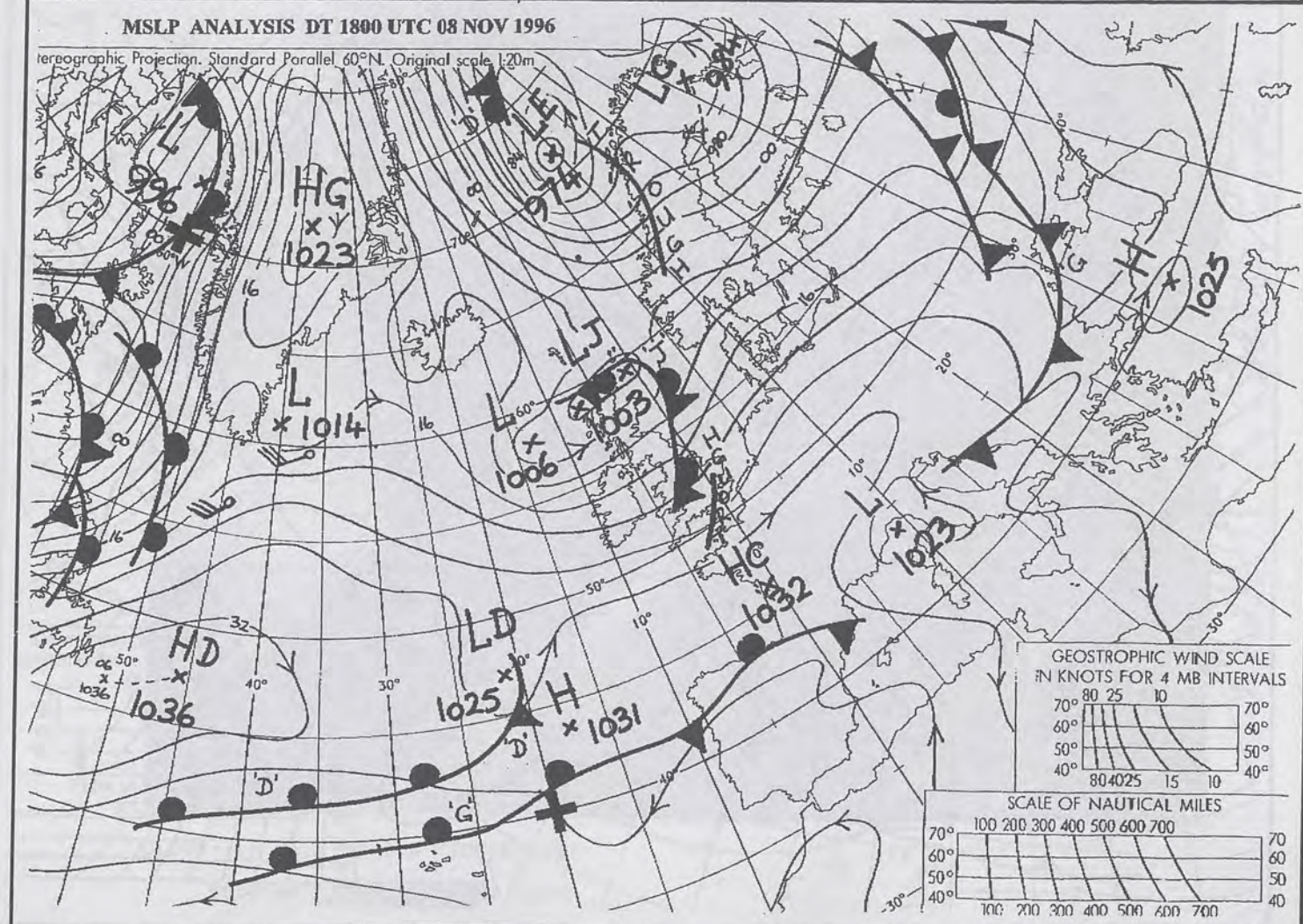
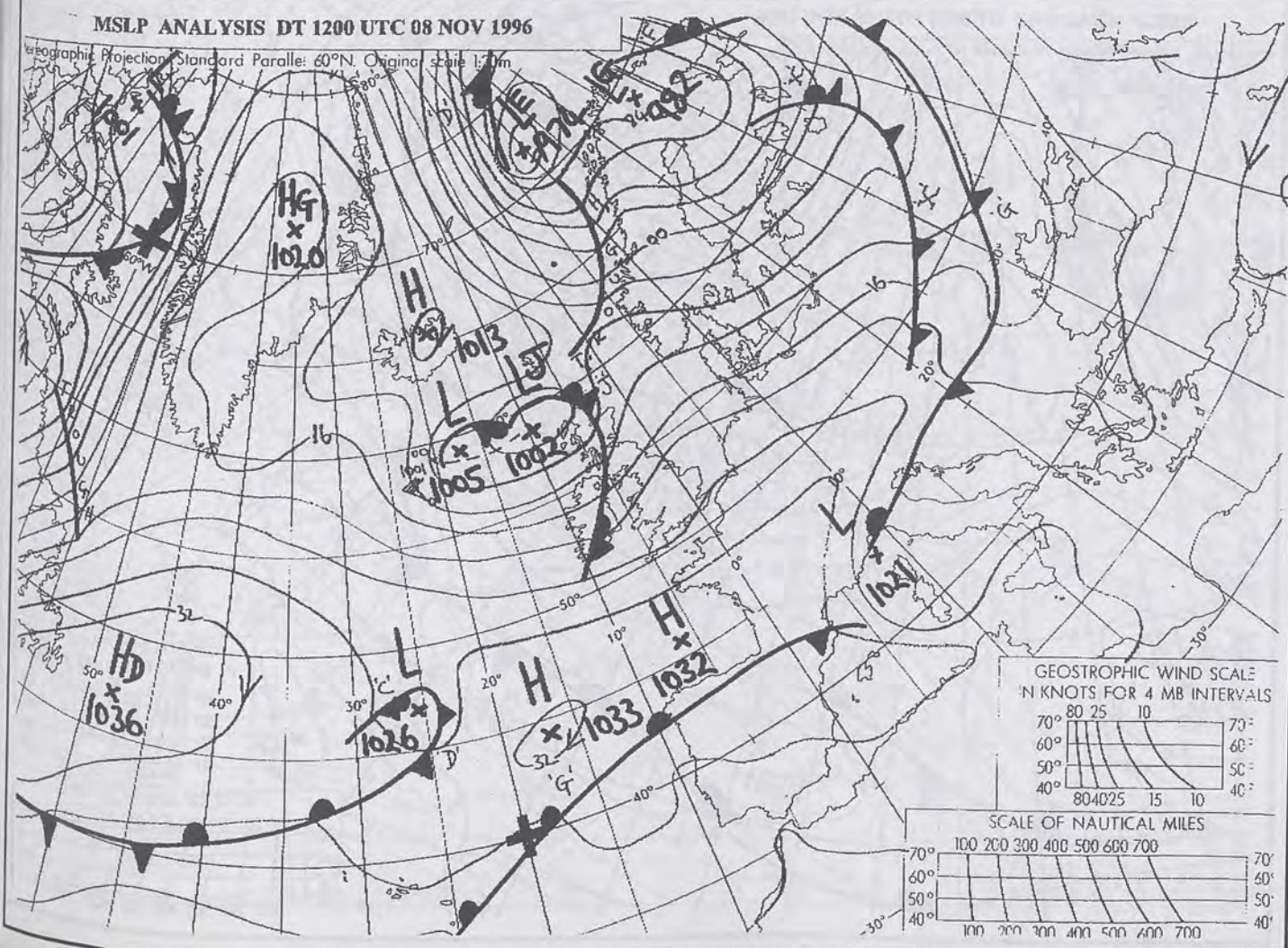
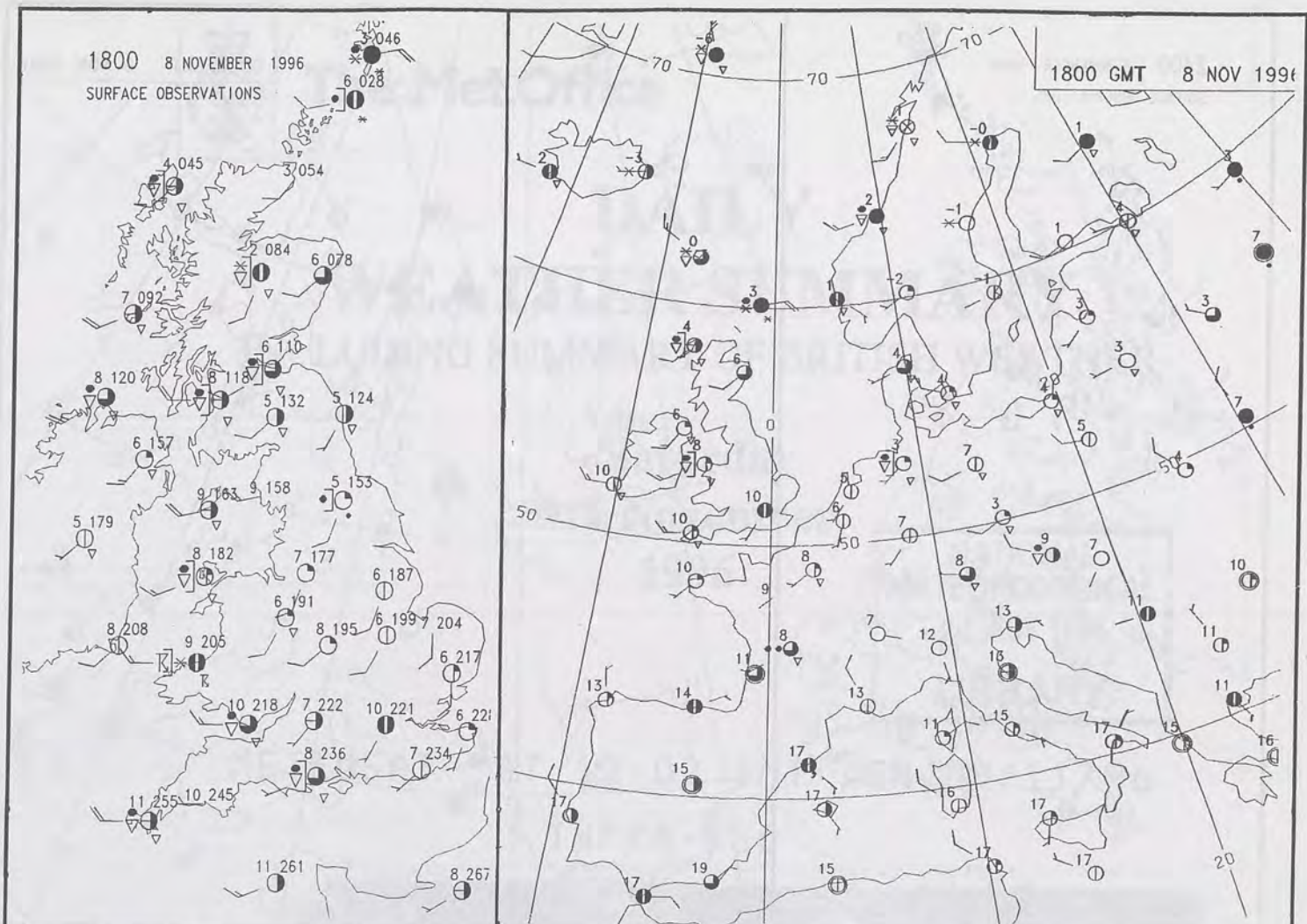
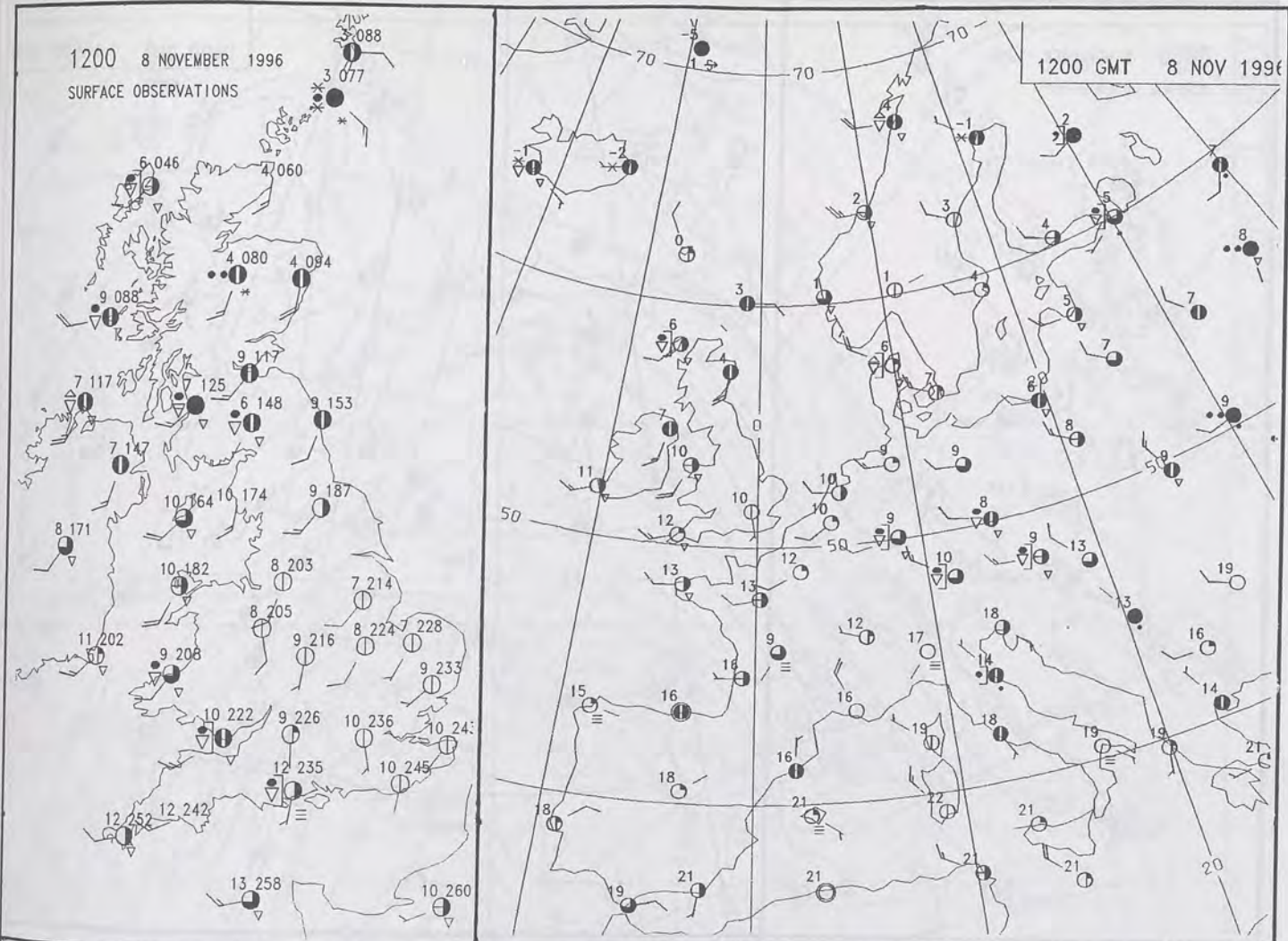
DAILY WEATHER SUMMARY

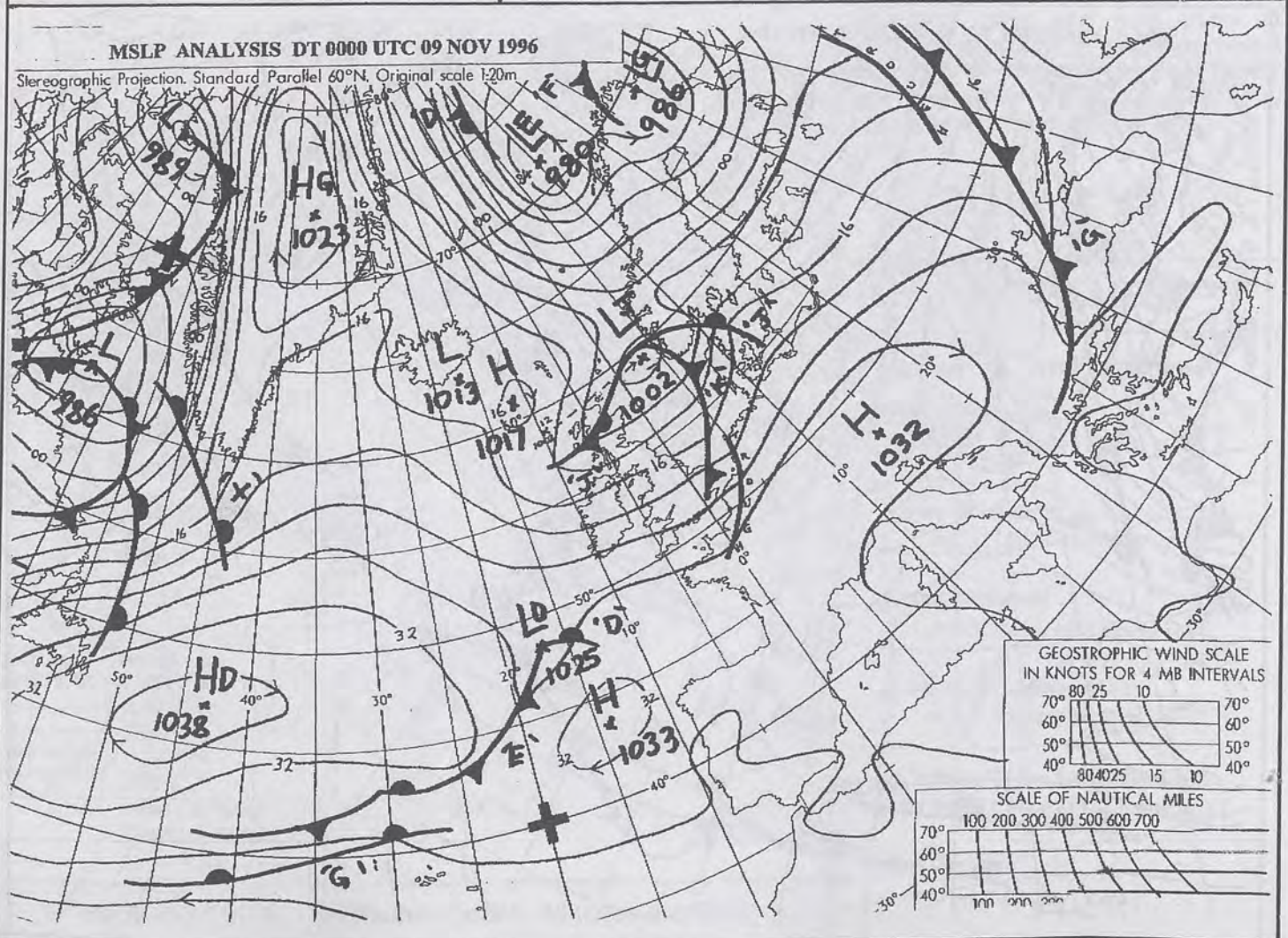
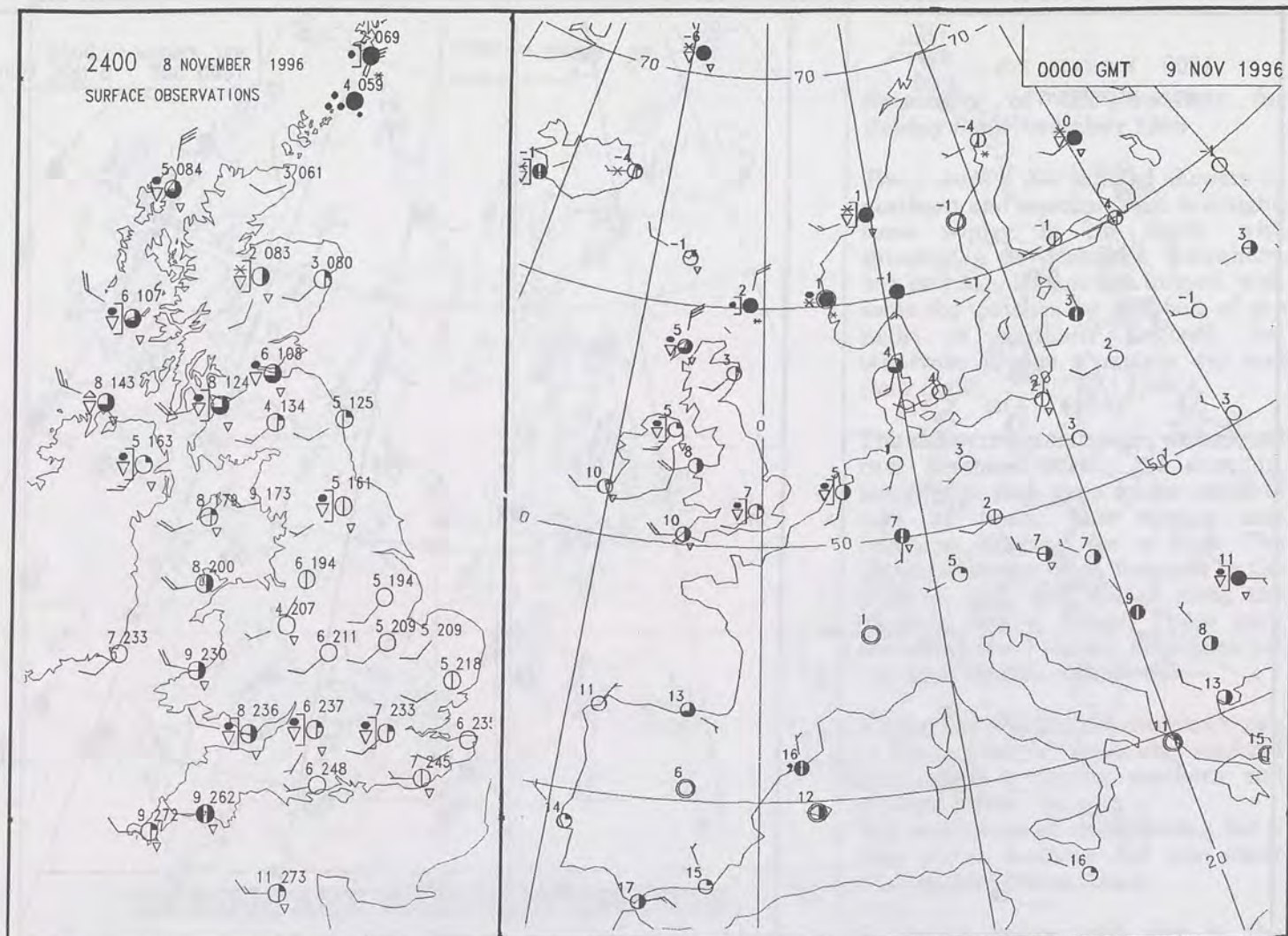


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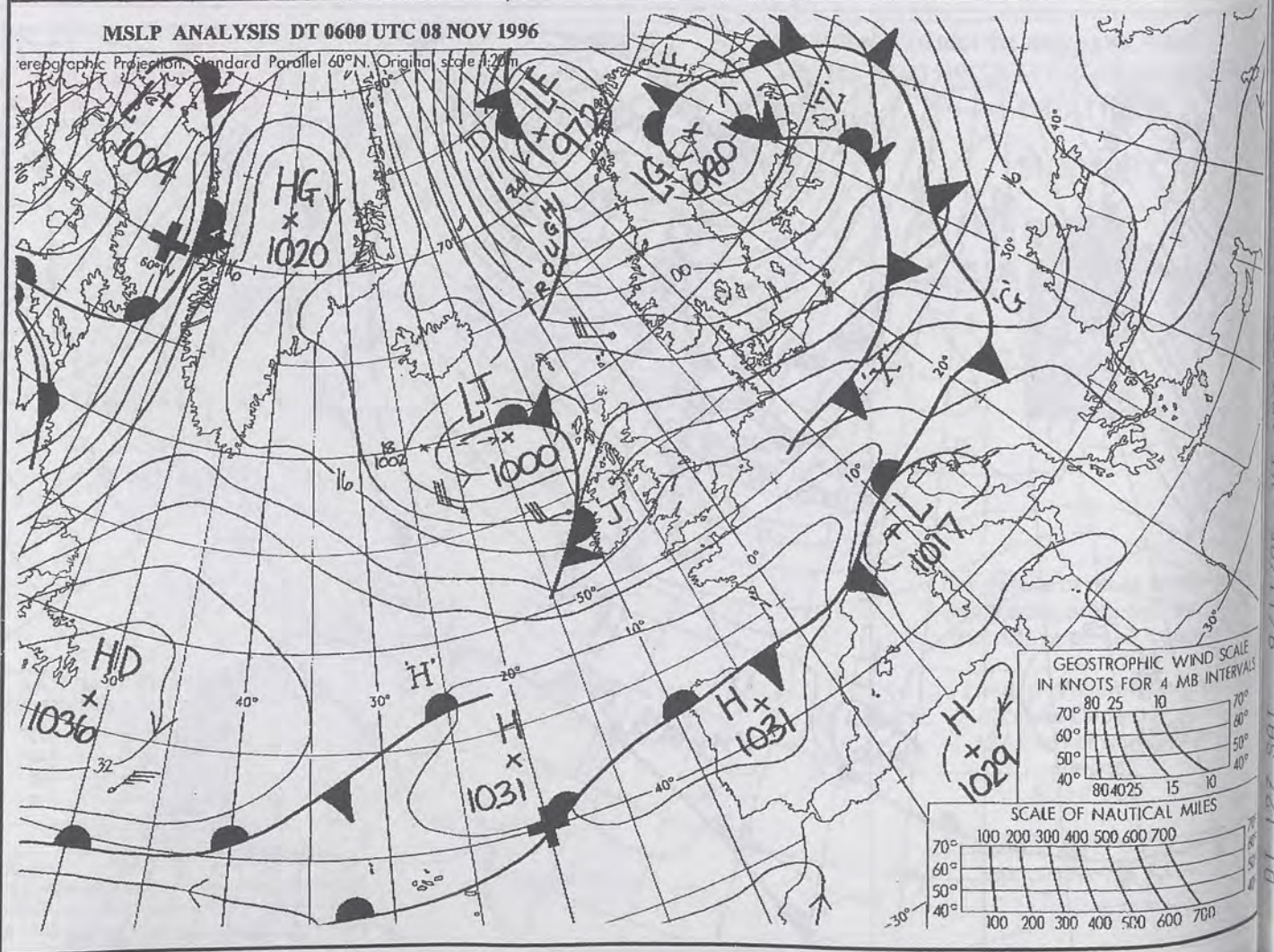
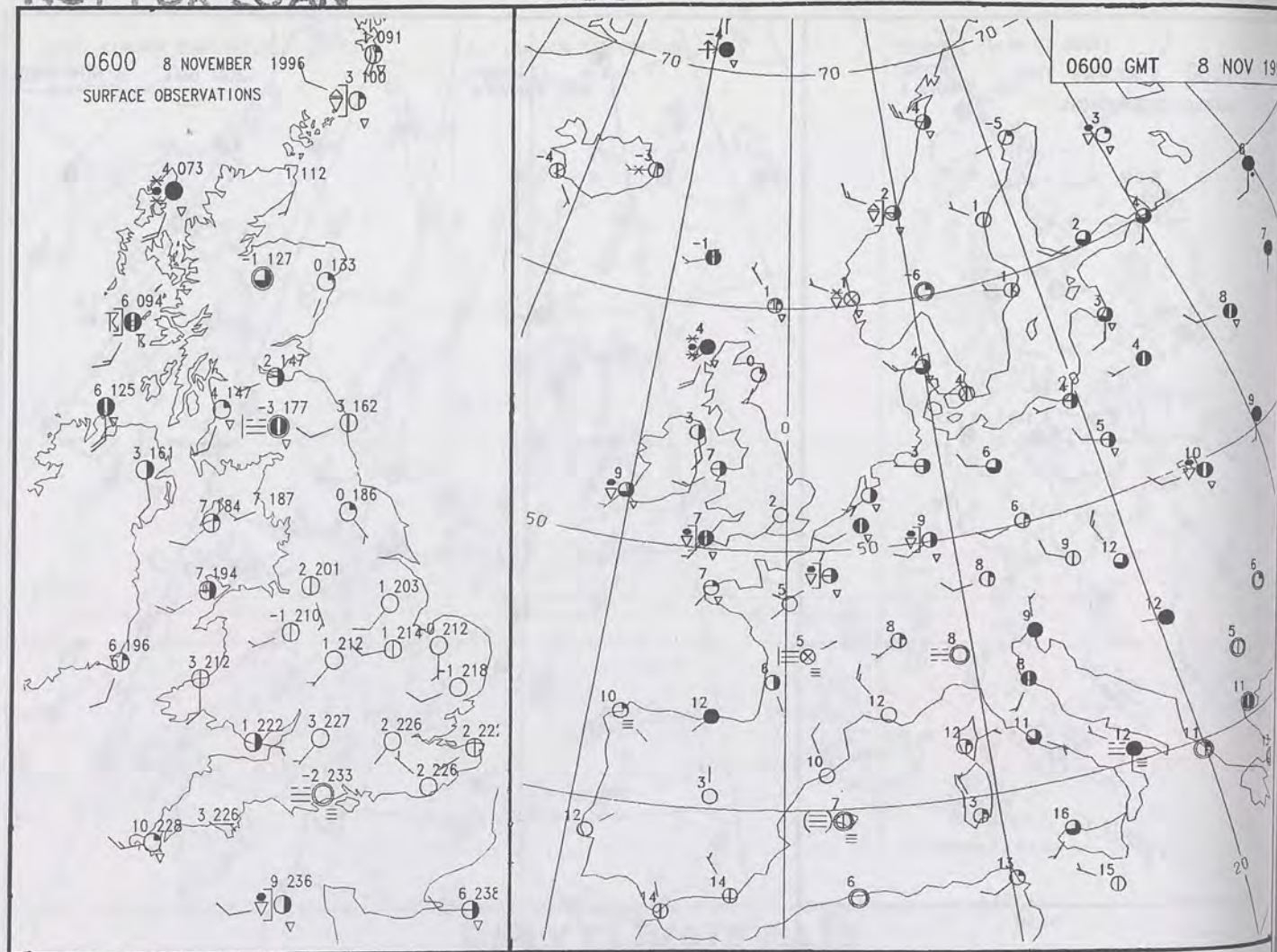
Telephone: 0171 405 4358
Fax: 0171 404 4314



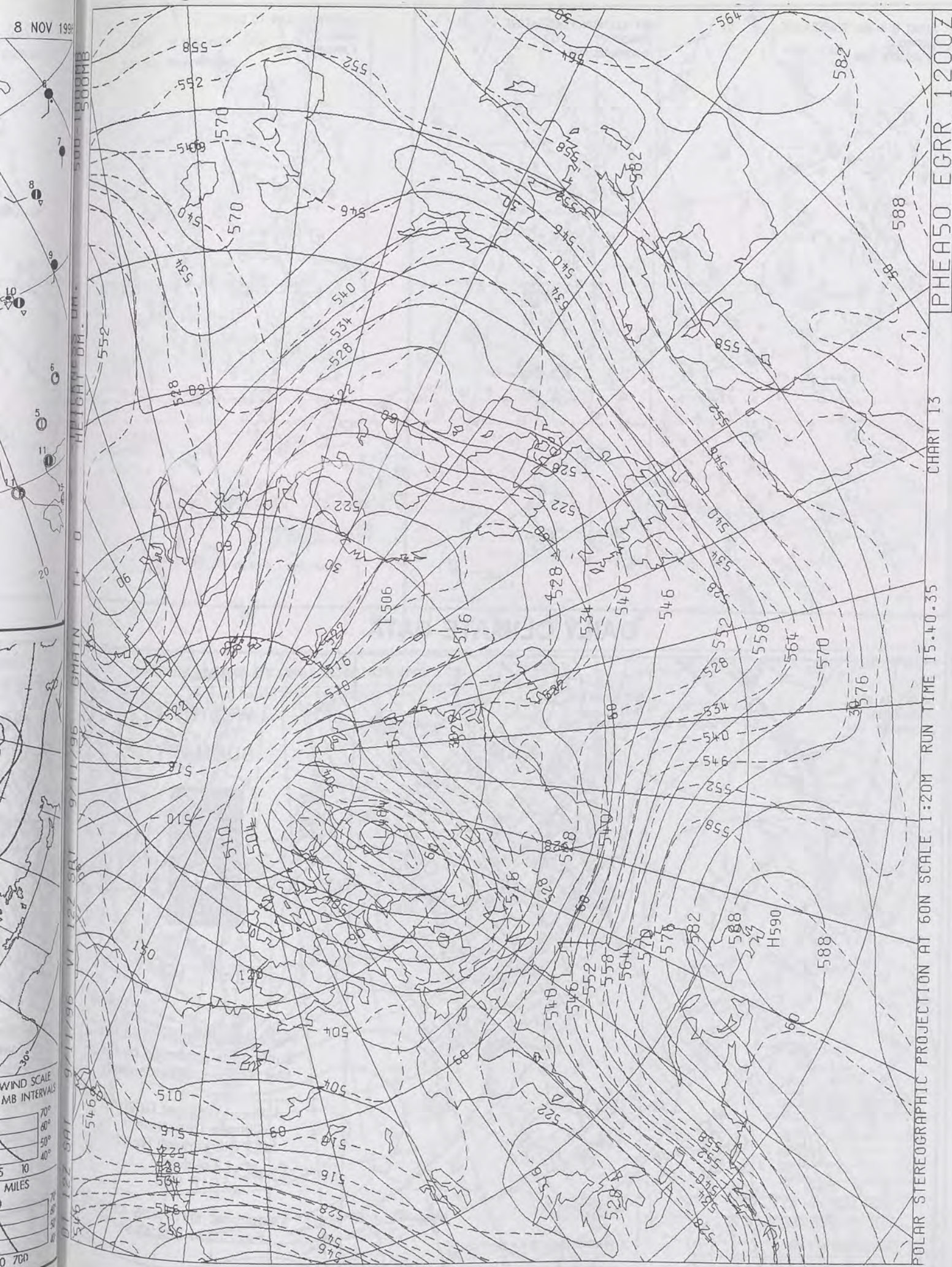


NOT FOR LOAN

DUPLICATE ALSO



8 NOV 1996



The Met. Office

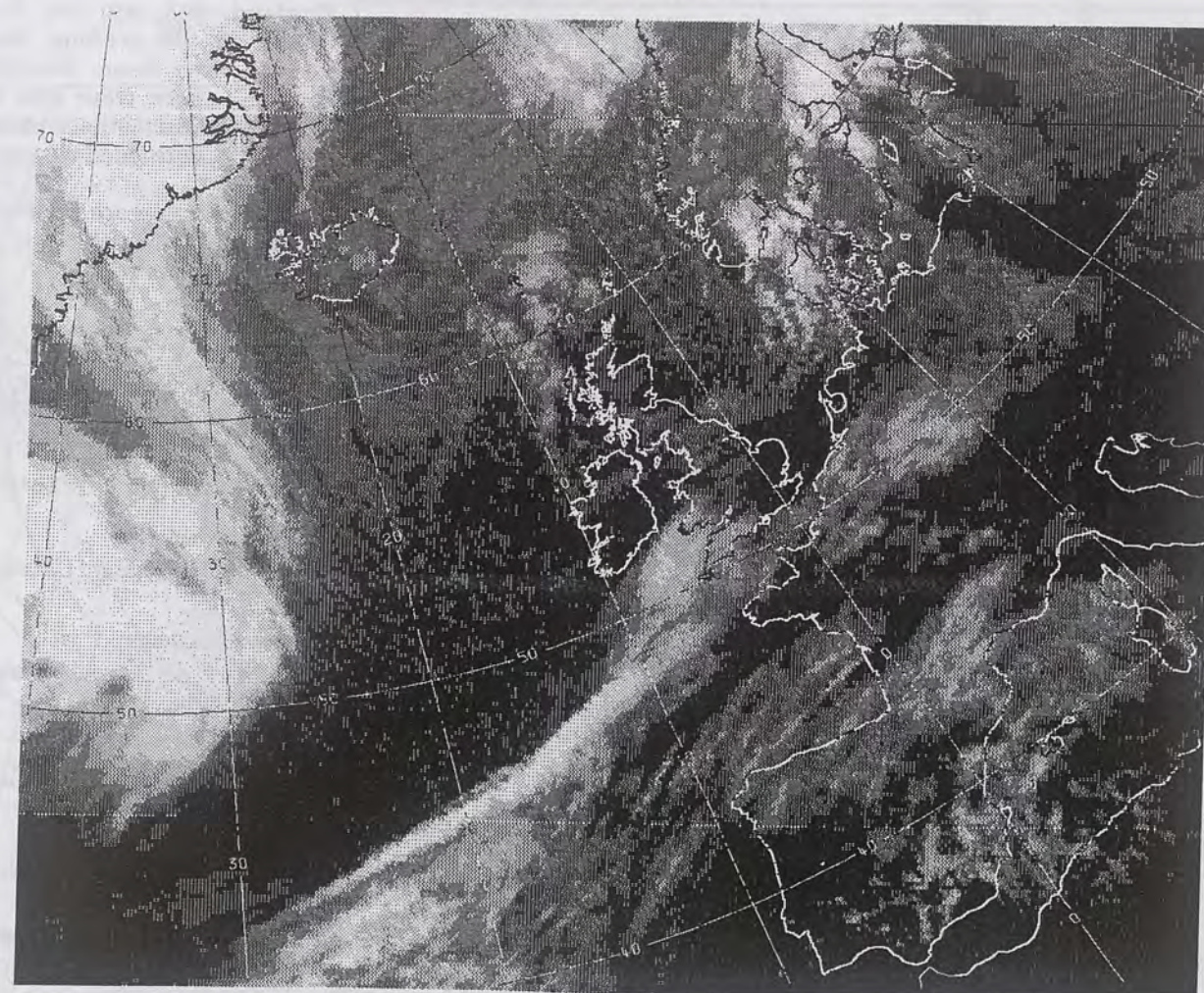
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Saturday
9th November
1996

NATIONAL
METEOROLOGICAL
22 NOV 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 09/11/96
INFRA-RED



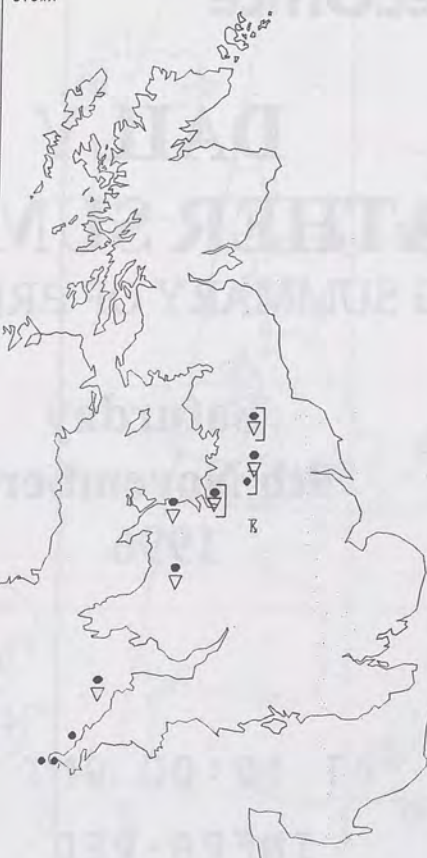
CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 9 NOVEMBER 1996
SIGWX



1200 9 NOVEMBER 1996
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 9 NOVEMBER 1996
SIGWX



2400 9 NOVEMBER 1996
SIGWX



Published by London Weather Centre. All times are GMT.

Summary of UK weather for Saturday 9th November 1996

Overnight, there were a few showers in western parts of the UK, which were of hail in northwest Scotland and across Northern Ireland, and of sleet or snow in the Northern Isles. Elsewhere it was a fine night, with good clear spells.

Isolated showers continued through the day across northern and northwestern parts of the UK, with a thunderstorm in the Manchester area early in the morning, and the odd shower crossed the Pennines into the northeast. Thicker cloud spread into the West Country during the morning, this brought light rain there before midday. The cloud and rain continued eastwards, with much of southern England cloudy by mid-afternoon, with rain into south Wales, and up the Channel coast to the Isle of Wight, with some heavy bursts into the west. Otherwise the rest of the UK was fine and dry, with good spells of sunshine.

During the evening, the rain carried on eastwards across central southern England, and into just Kent by the middle of the evening, reaching the London area later. Elsewhere across the UK, there were still showers in the northwest, otherwise and fine a dry night, with good clear spells.

Temperatures were rather cold across Scotland, but near or just below normal elsewhere.

EXTREMES

SATURDAY 9th NOVEMBER 1996

Highest Maximum
: 14.4 C Guernsey / L'Ancresse

Lowest Maximum
: 4.0 C Baltasound [Shetland]

Lowest Minimum
: -2.7 C Loch Glascarnoch [Highland]

Lowest Grass Minimum
: -7.2 C Loch Glascarnoch

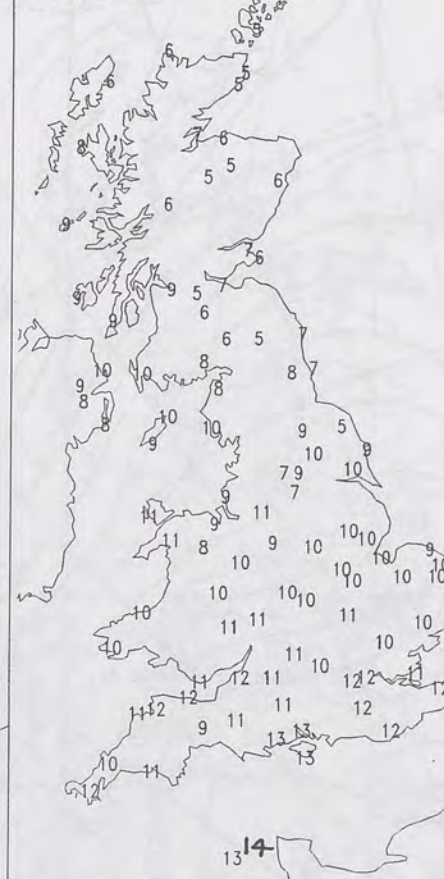
Most Rain (24 hrs from 0900 GMT)
: 36.2mm Eastbourne [East Sussex]

Most Sunshine
: 8.2 hrs Belfast

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
9 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
9 NOVEMBER 1996



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



X INDICATES 0.1-0.4 HRS

DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
9 NOVEMBER 1996



DAY RAINFALL
(MILLIMETRES)
9 NOVEMBER 1996



X INDICATES TRACE TO 0.4 MM

X INDICATES TRACE TO 0.4 MM

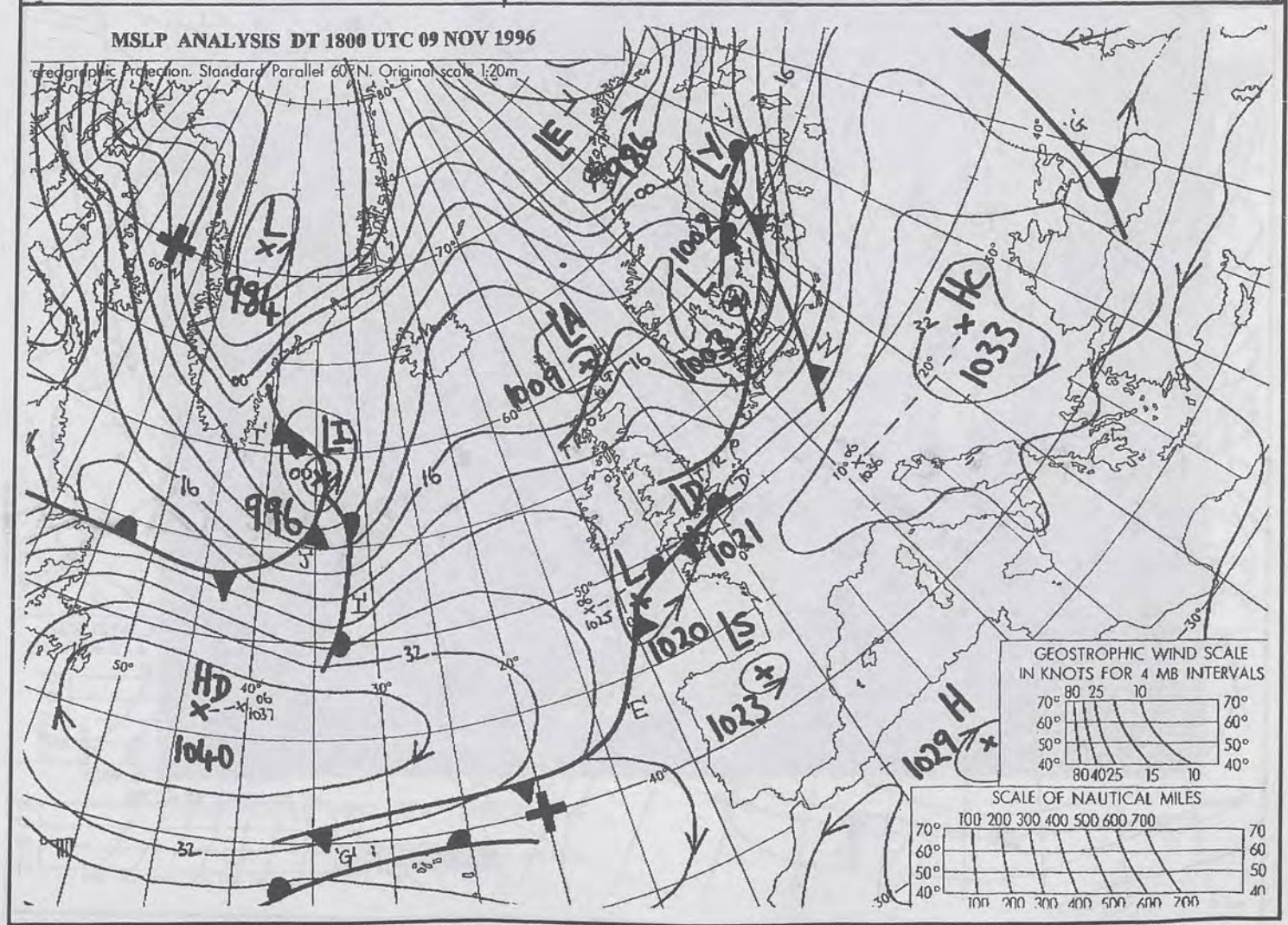
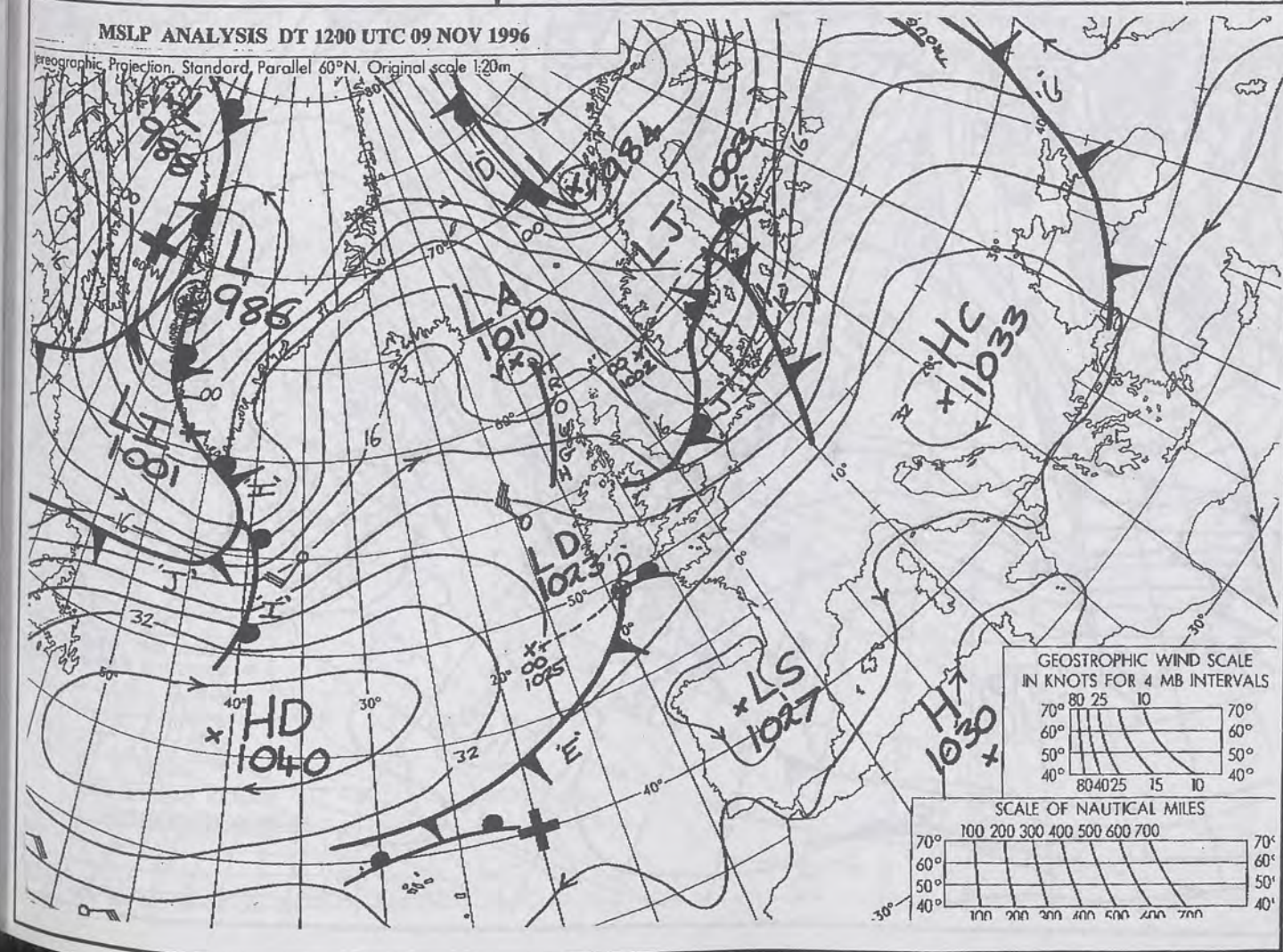
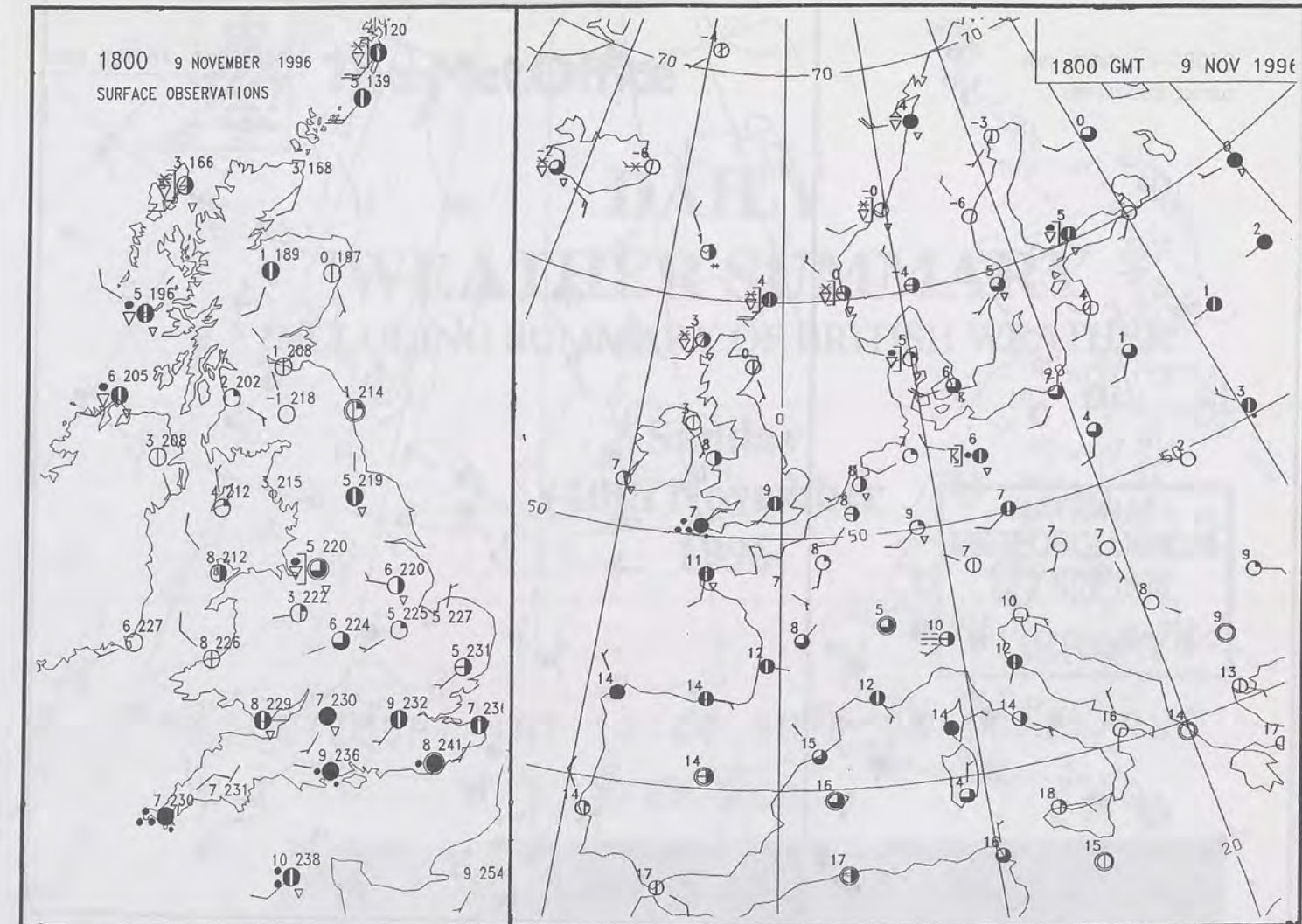
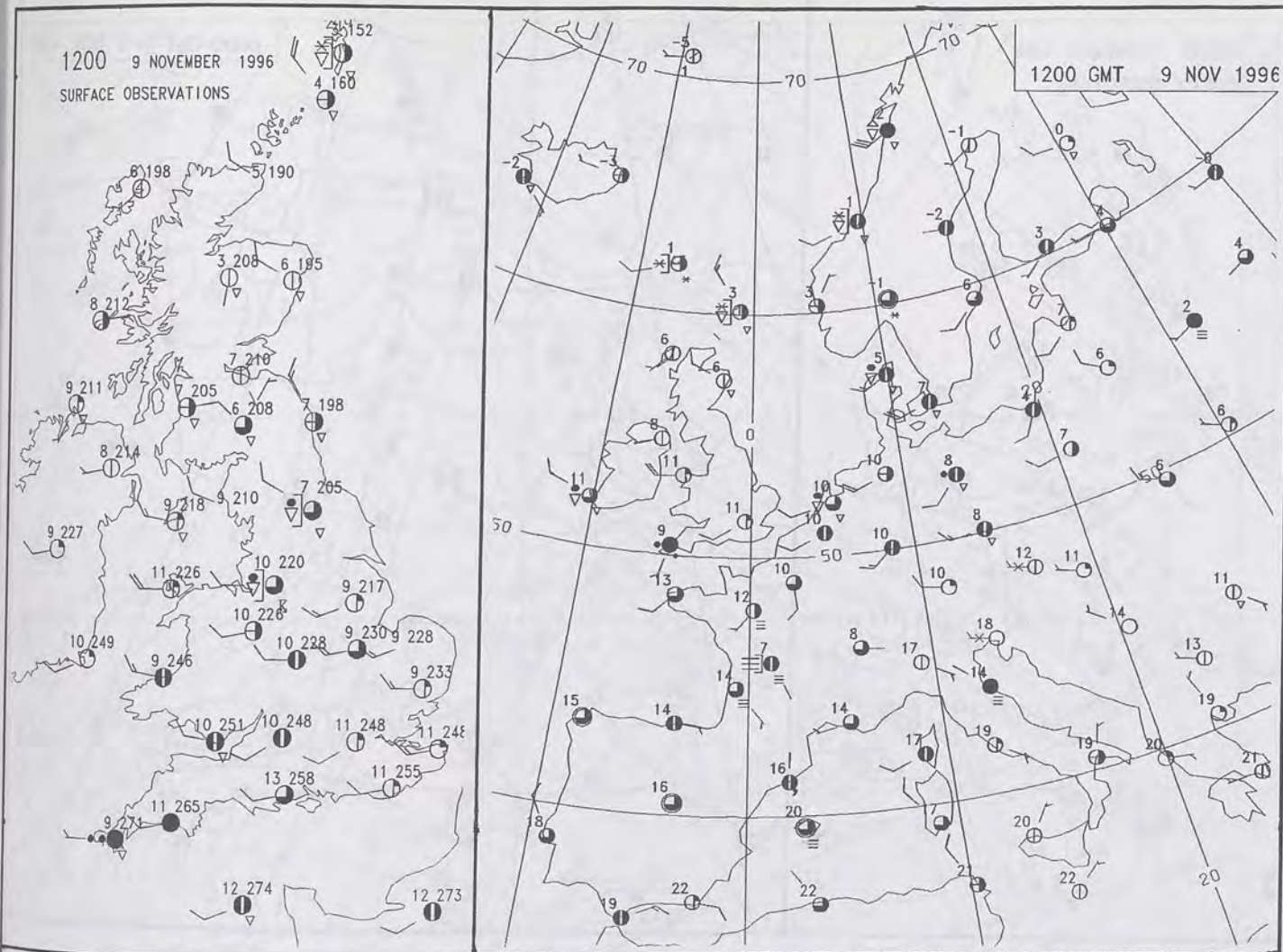
DAILY WEATHER SUMMARY

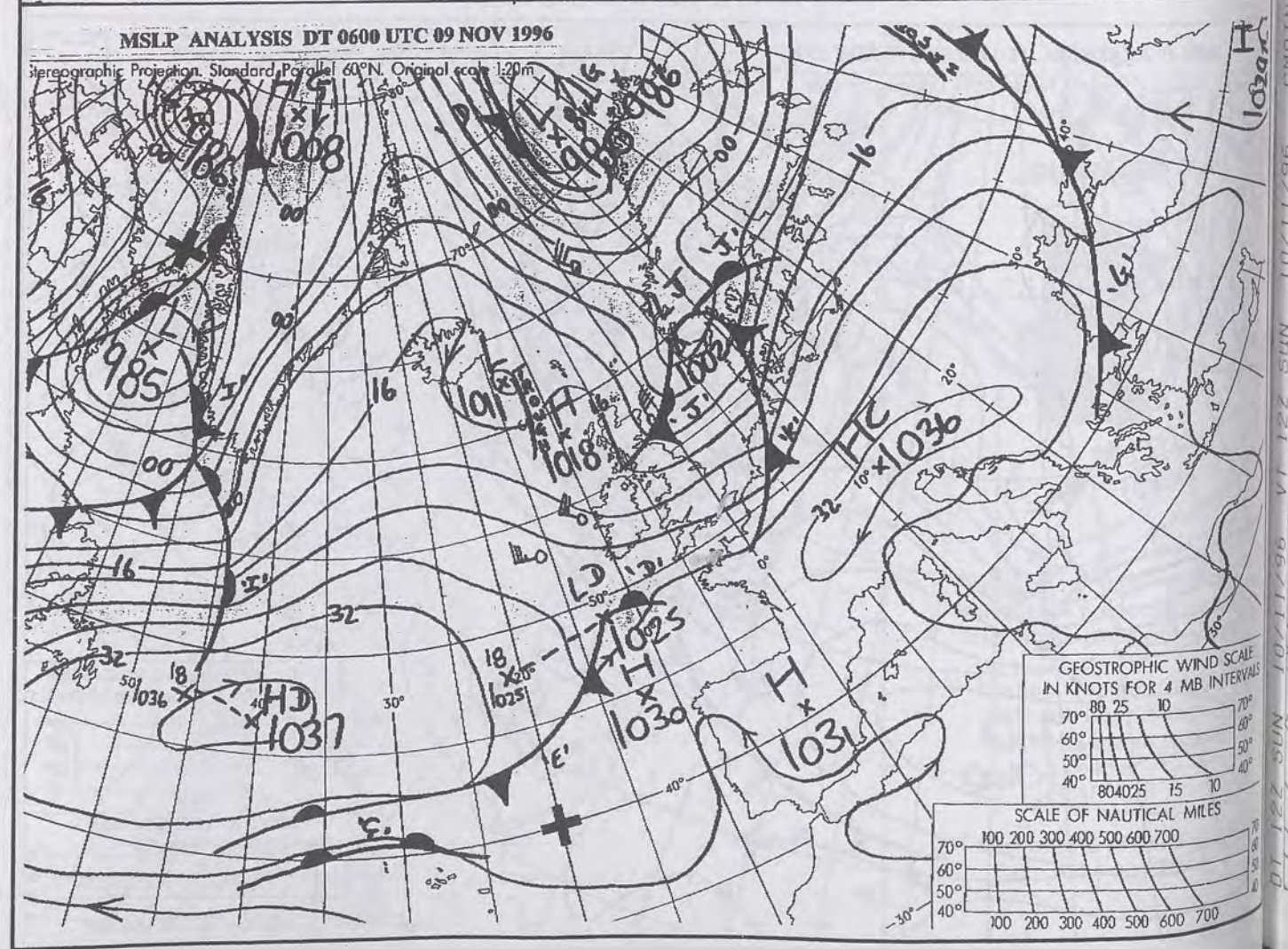
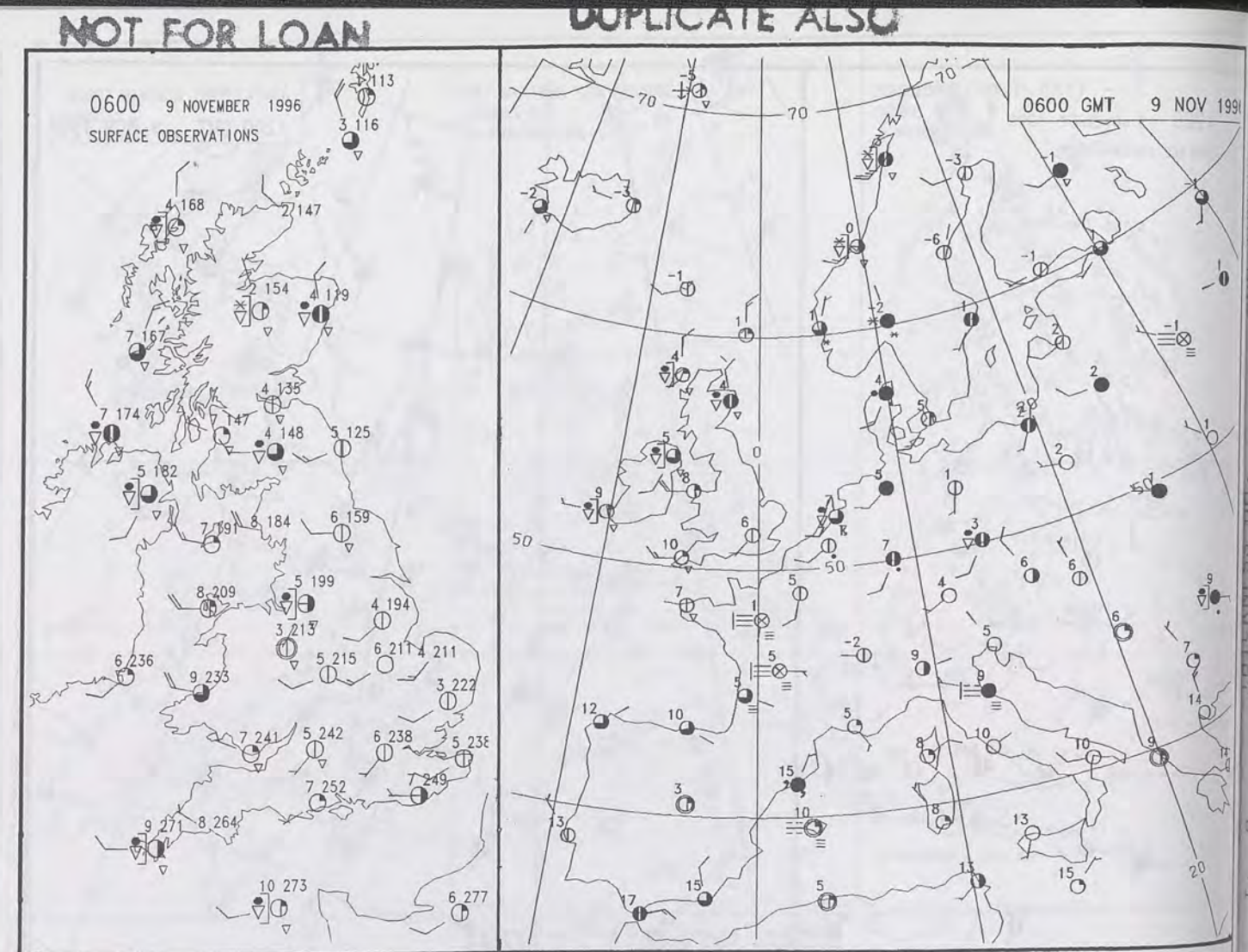
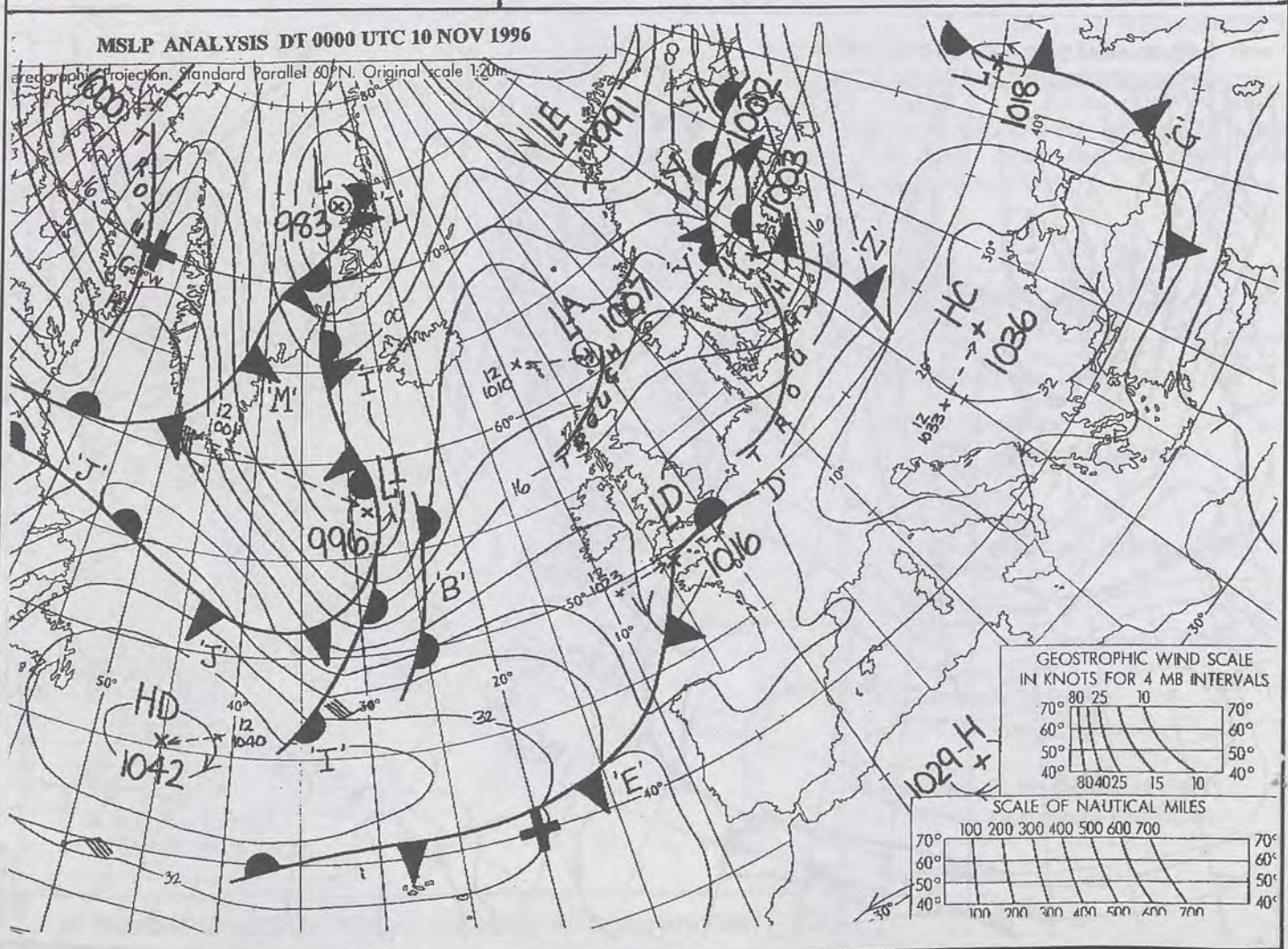
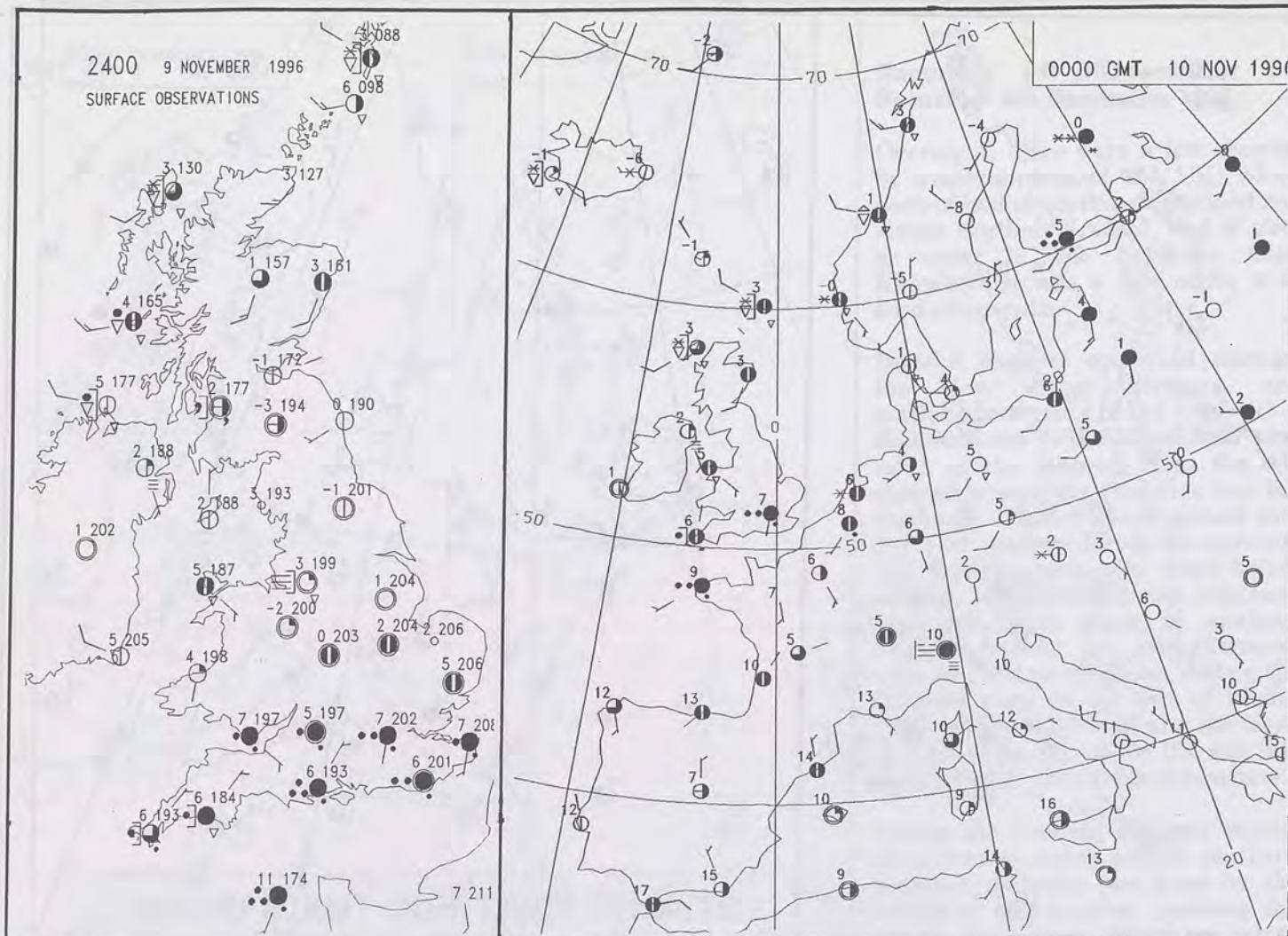


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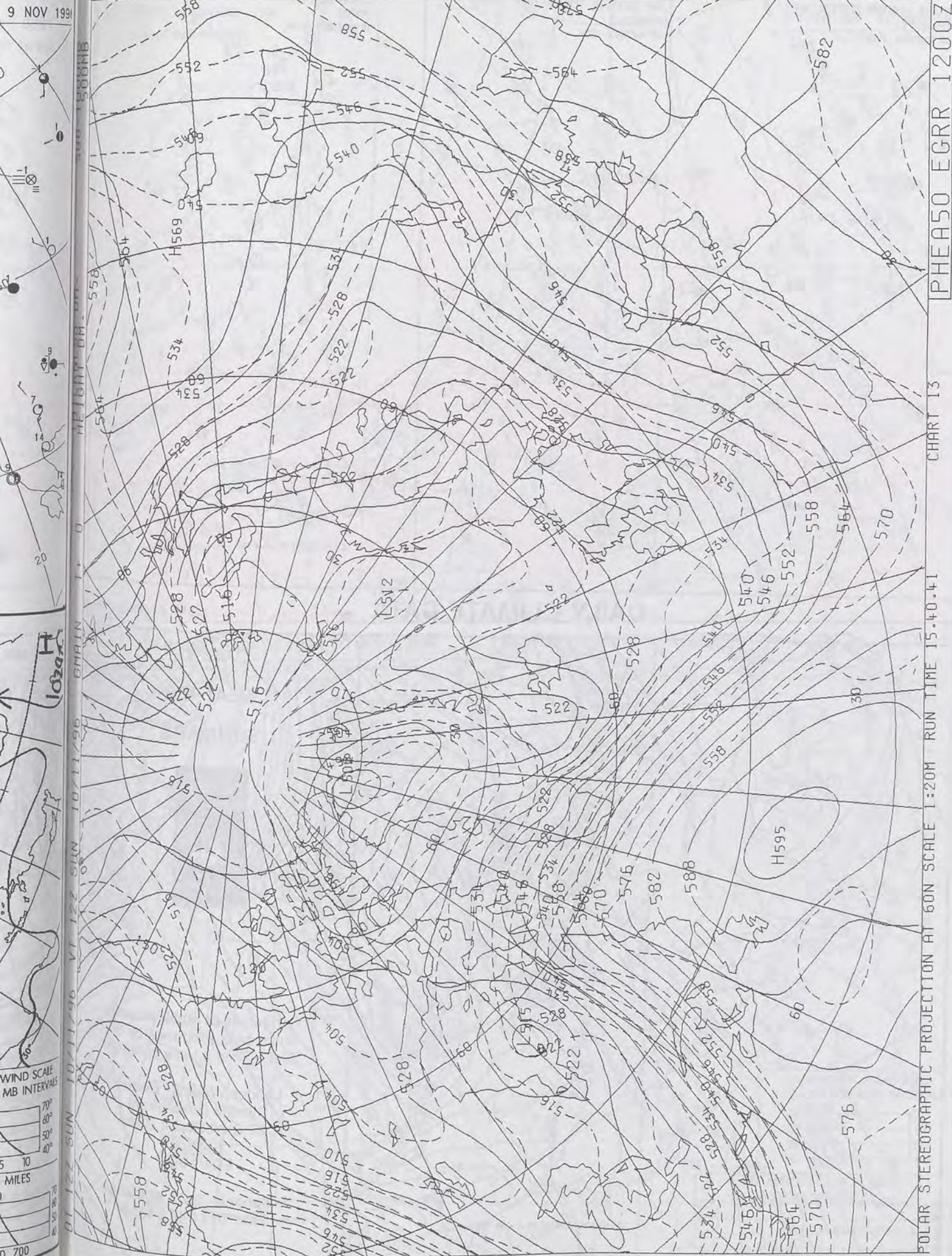
London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB

Telephone: 0171 405 4358
Fax: 0171 404 4314





9 NOV 1991



The Met. Office

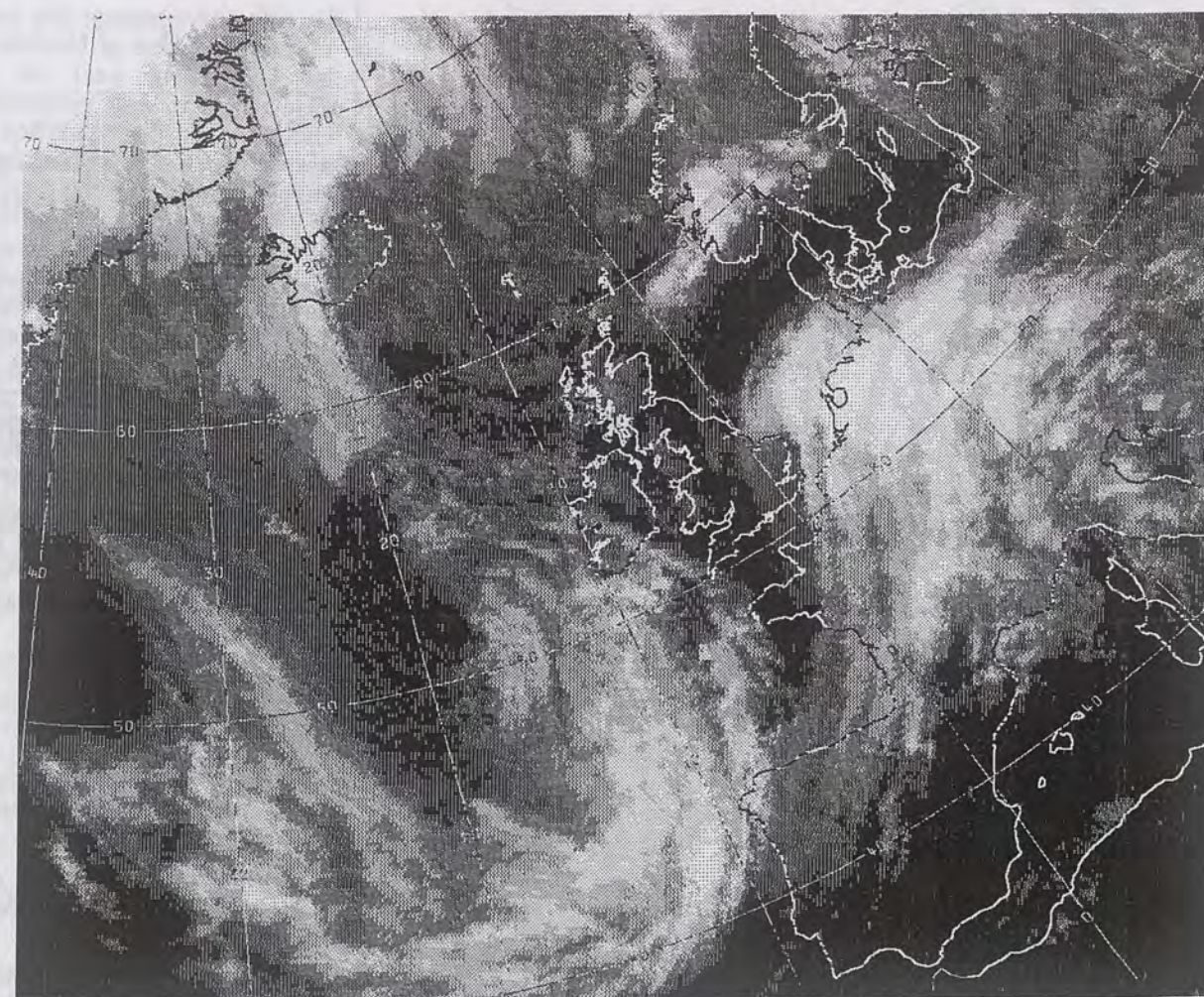
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Sunday
10th November
1996

NATIONAL
METEOROLOGICAL
22 NOV 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 10/11/96
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 10 NOVEMBER 1996
SIGWX



1200 10 NOVEMBER 1996
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 10 NOVEMBER 1996
SIGWX



2400 10 NOVEMBER 1996
SIGWX



Published by London Weather Centre. All times are GMT.

Summary of UK weather for Sunday 10th November 1996

Overnight, there were a few wintry showers in northern Scotland, otherwise much of the northern half of the UK had a fine night, with clear spells. Patchy fog formed across Northern Ireland, southern Scotland, and many northern and central parts of England. Rain, heavy at times spread across much of southern England, and up into East Anglia later in the night, with drier conditions across the southwest.

The fog cleared through the morning, with sunny spells developing in many places. The fog did however, linger on through the afternoon and into the evening and night, up the Vale of York, and into northeast England. There were still a few showers in northern and western Scotland through the day. The brighter weather across southwestern parts of England spread slowly east, with the rain lingering in Sussex and north to Norfolk, for much of the morning. By afternoon, the rain became confined to East Anglia.

During the evening, the rain was just in eastern parts of Norfolk, dying out by the early part of the night. Elsewhere it was generally fine and clear, with fog patches reforming across much of England by the end of the evening.

Temperatures were generally rather cold to cold, with some places in central and northern England very cold where the fog lingered through the day.

EXTREMES

SUNDAY 10th NOVEMBER 1996

Highest Maximum

: 11.8 C Penzance [Cornwall]

Lowest Maximum

: 2.3 C Newcastle [Tyne and Wear]

Lowest Minimum

: -6.4 C Redesdale [Northumberland]

Lowest Grass Minimum

: -7.0 C Hillsborough [Co.Down]

Most Rain (24 hrs from 0900 GMT)

: 21.0mm Davidstow Moor [Cornwall]

Most Sunshine

: 7.7 hrs Boulmer [Northumberland]

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
10 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
10 NOVEMBER 1996



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



X INDICATES 0.1-0.4 HRS

DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
10 NOVEMBER 1996



DAY RAINFALL
(MILLIMETRES)
10 NOVEMBER 1996



X INDICATES TRACE TO 0.4 MM

X INDICATES TRACE TO 0.4 MM

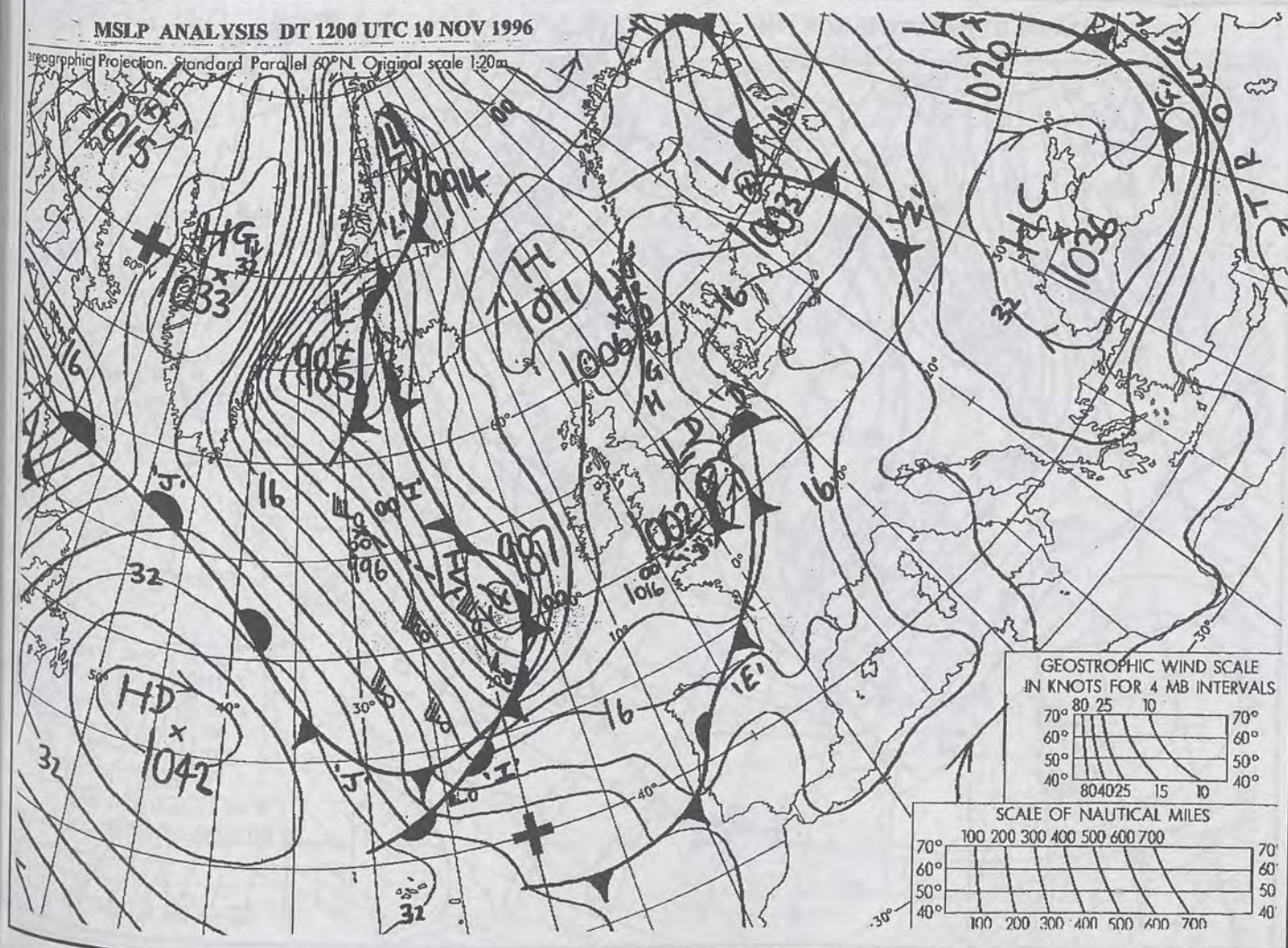
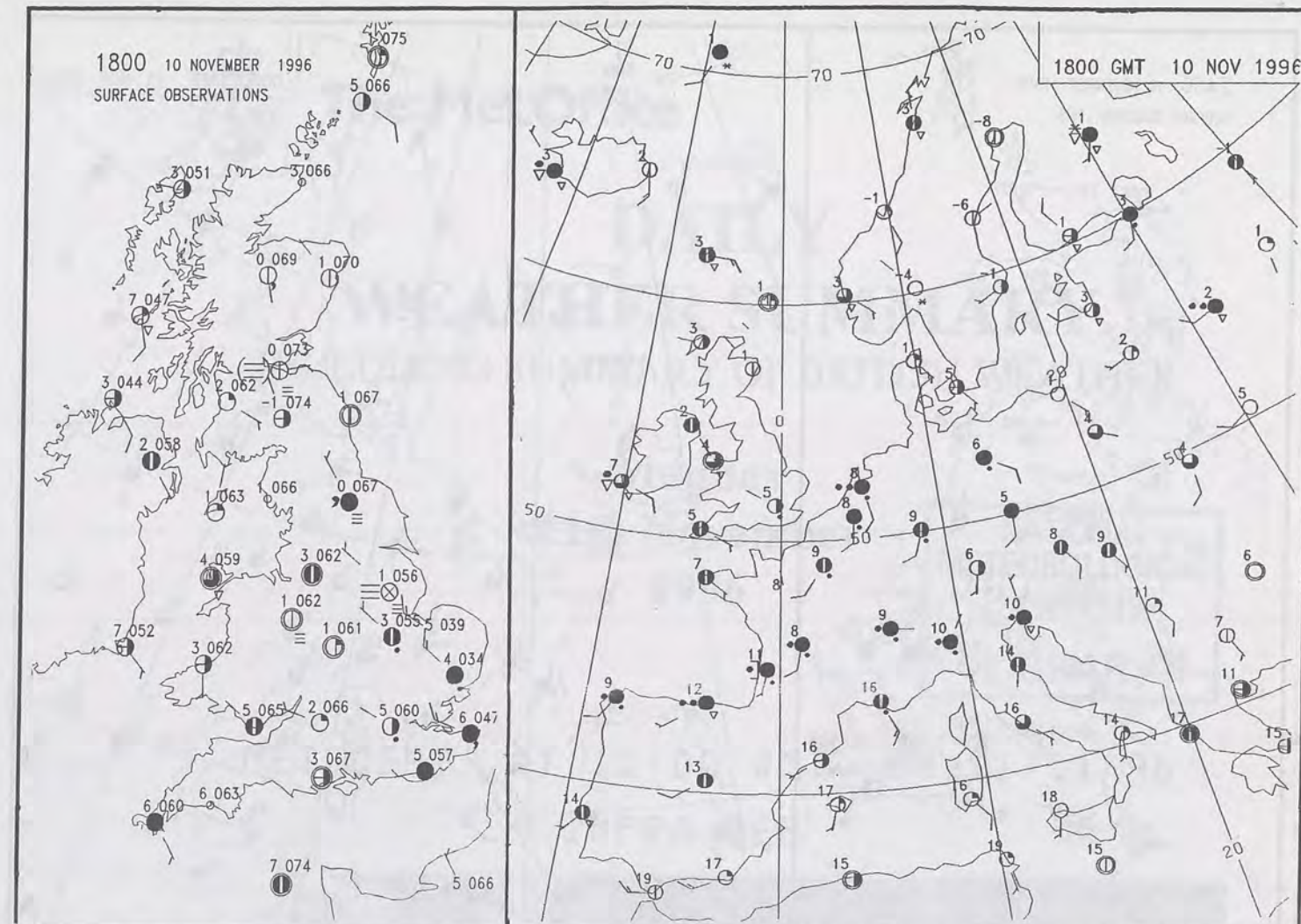
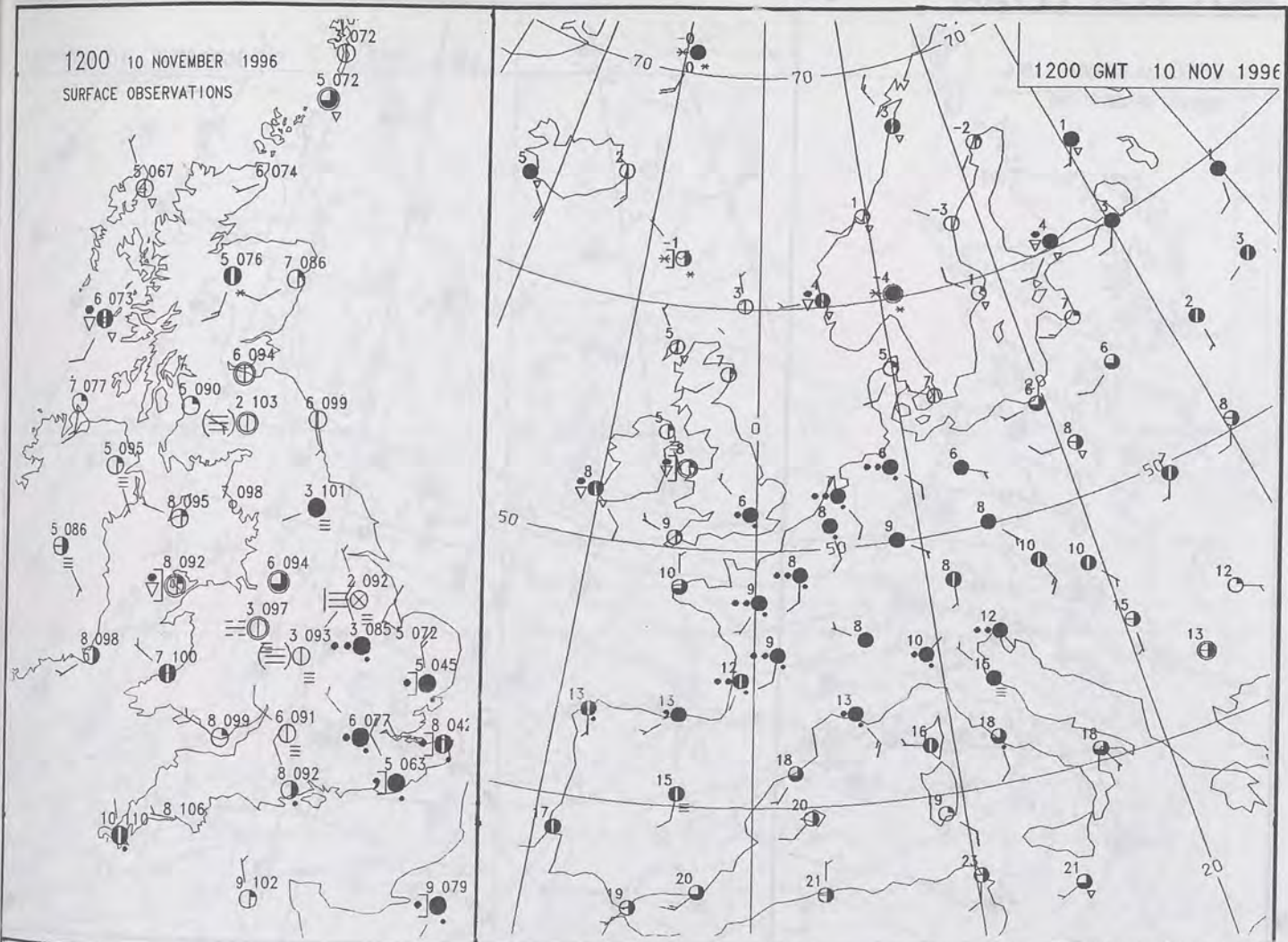
DAILY WEATHER SUMMARY



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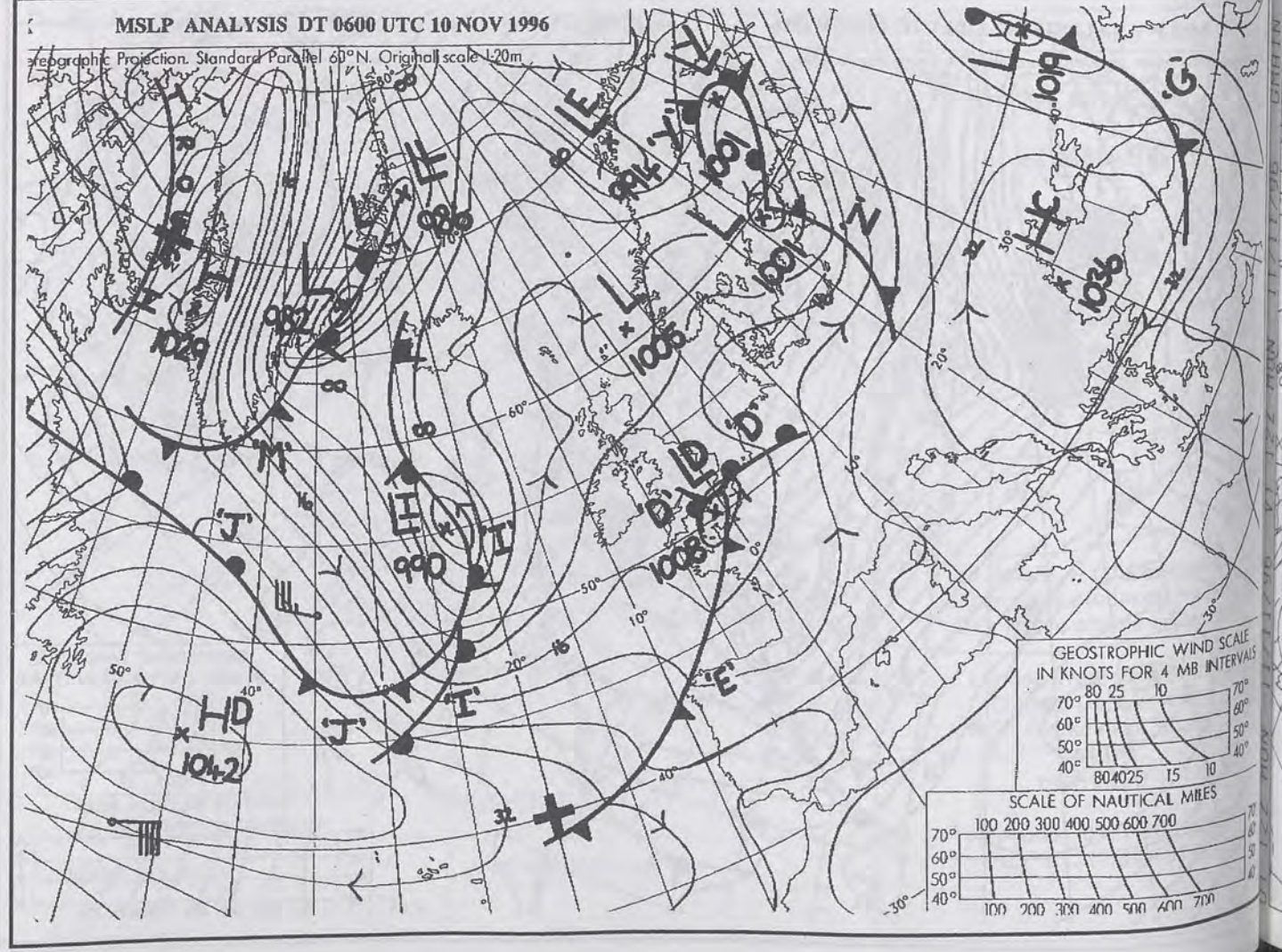
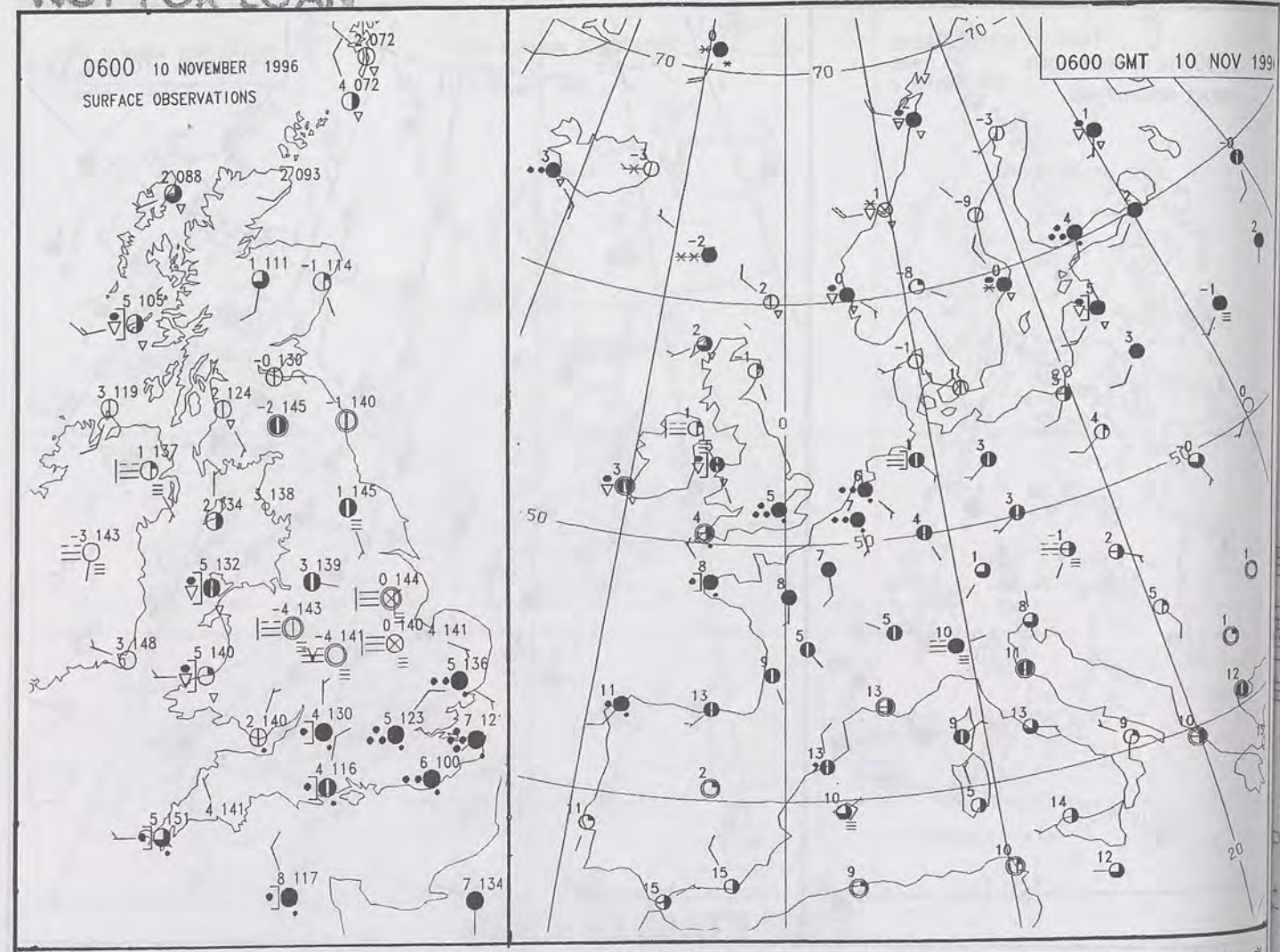
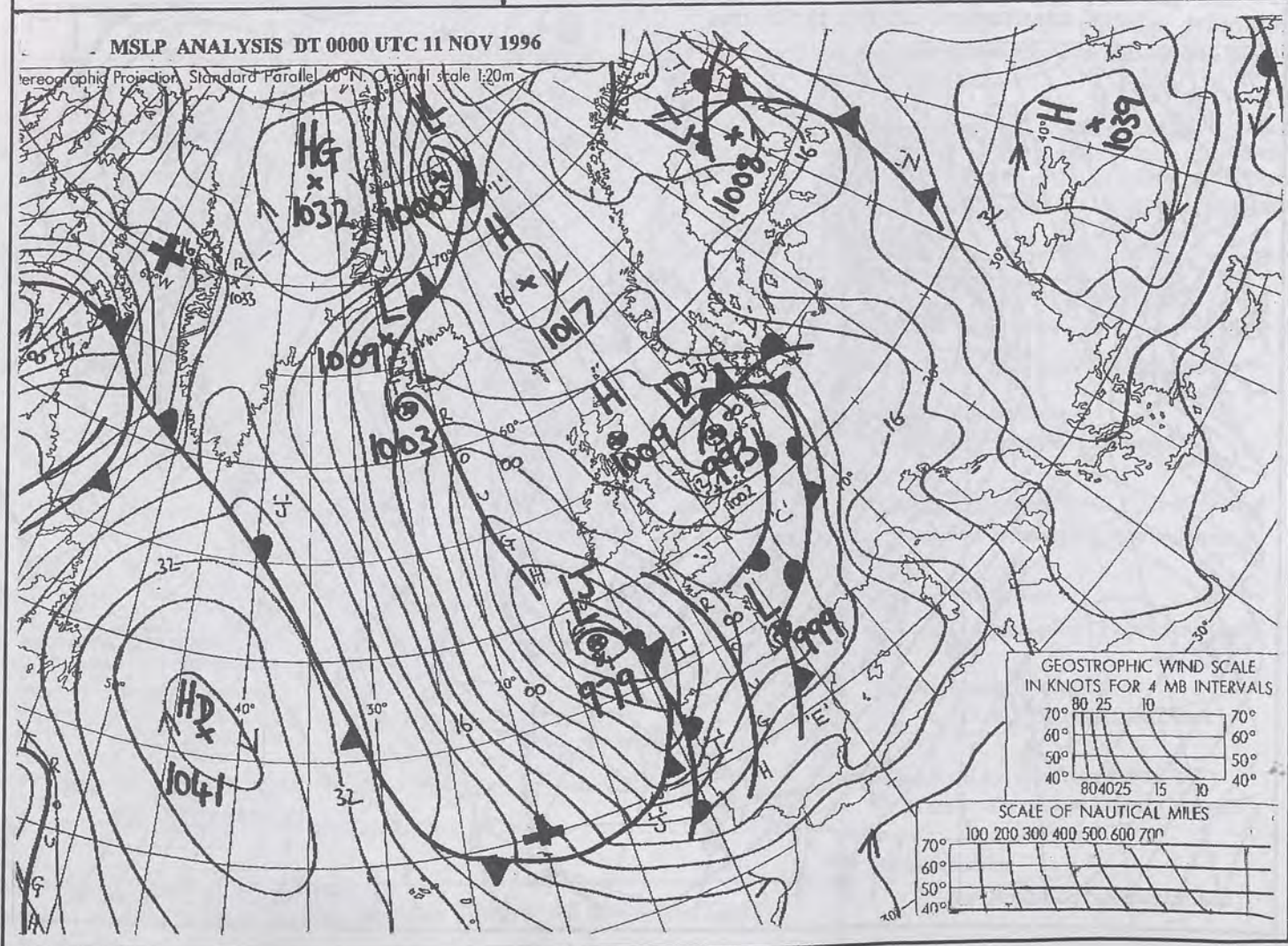
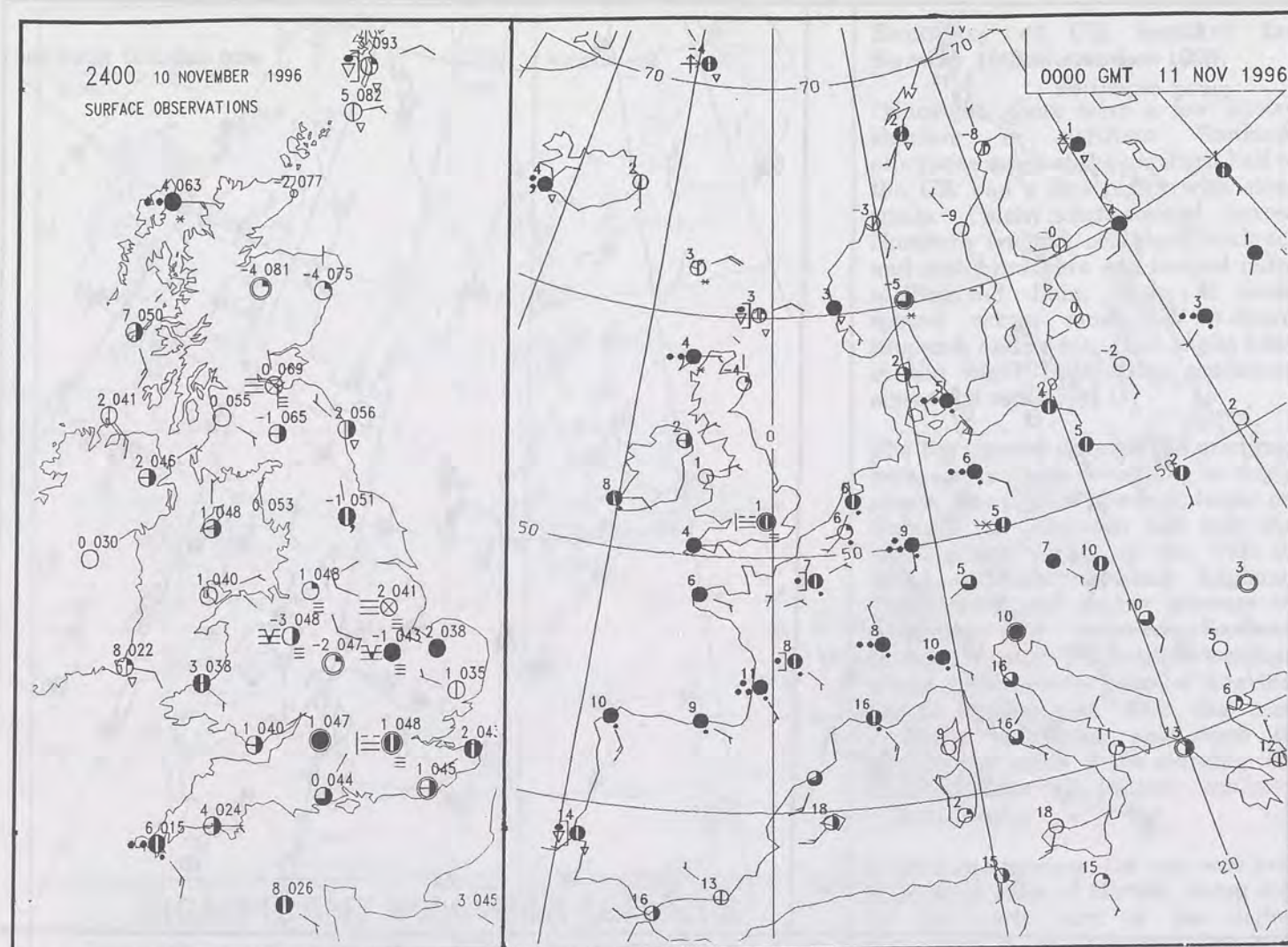
London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB

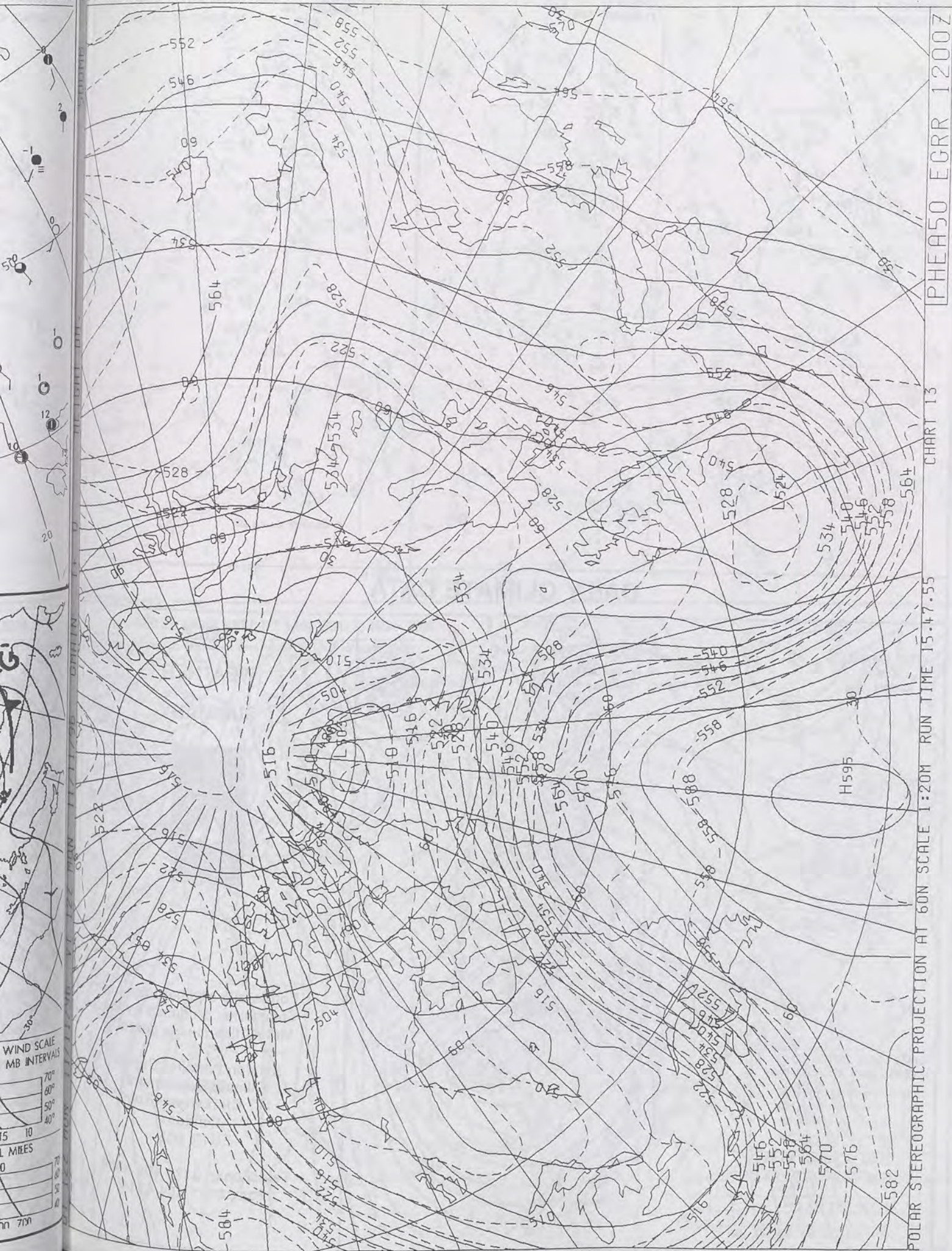
Telephone: 0171 405 4358
Fax: 0171 404 4314



NOT FOR LOAN

DUPLICATE ALSO





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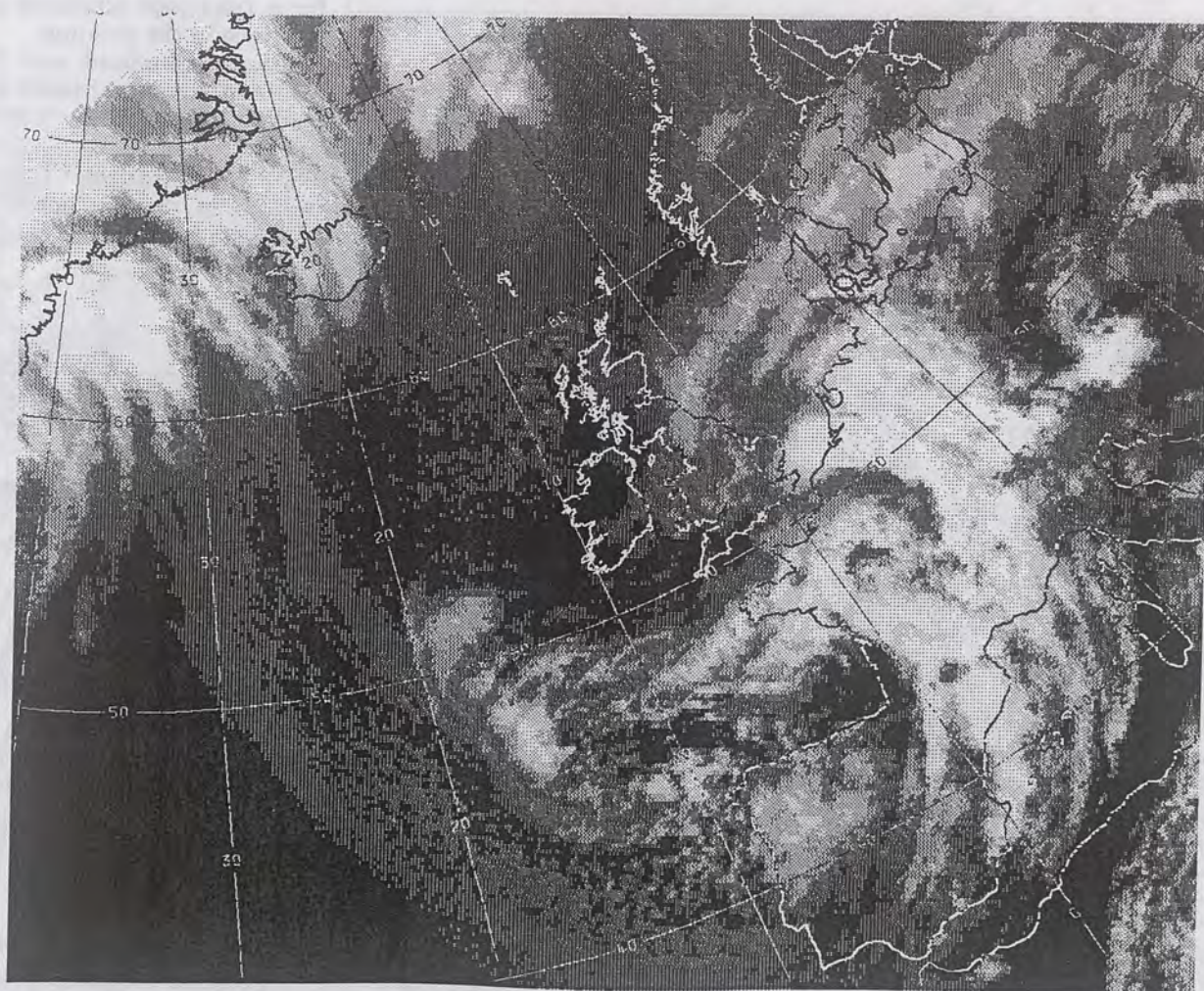
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Monday
11th November
1996

NATIONAL
METEOROLOGICAL
22 NOV 1996
LIBRARY

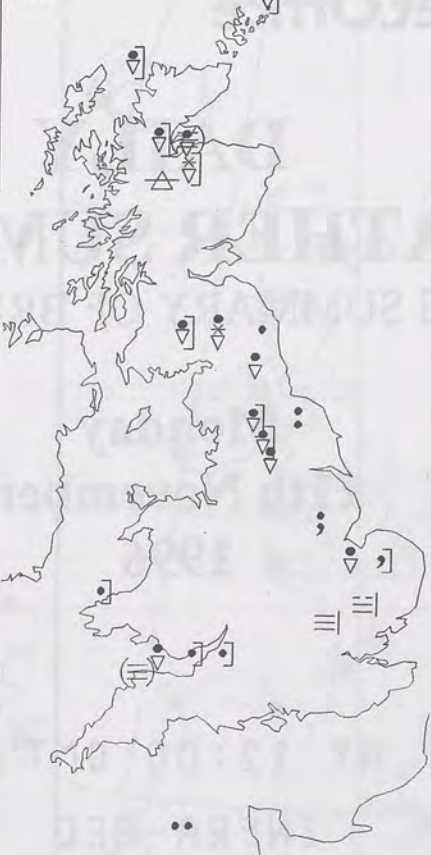
METEOSAT AT 12:00 GMT ON 11/11/96
INFRA-RED



0600 11 NOVEMBER 1996
SIGWX



1200 11 NOVEMBER 1996
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 11 NOVEMBER 1996
SIGWX



2400 11 NOVEMBER 1996
SIGWX



Published by London Weather Centre. All times are GMT.

Summary of UK weather for Monday 11th November 1996

Overnight, much of the country had well broken cloud. Frost and fog developed in many places. The fog was more extensive across central and southern England. The Western Isles had occasional rain.

The fog over central and southern England only slowly cleared during the morning to leave some hazy sunshine for a time, although some areas remained dull and misty. Many other parts had a sunny start to the day.

During the morning, showery rain pushed southwestwards across northern England and southern Scotland, and then across the Midlands and Wales through the afternoon. At the same time, southern counties became more cloudy.

The rest of Scotland saw plenty of sunshine, although there were a scattering of showers, chiefly in the north and west. Some of the showers were wintry. Northern Ireland had a dry and sunny day, but there was rain for a time over southern parts of the province in the evening.

Southeast England and East Anglia also had some outbreaks of rain after dark.

The temperatures were close to normal in the far north, but it was generally rather cold or cold elsewhere.

EXTREMES

MONDAY 11th NOVEMBER 1996

Highest Maximum
: 9.7 C Isles of Scilly

Lowest Maximum
: 2.6 C Aviemore [Highland]

Lowest Minimum
: -8.4 C Braemar [Grampian]

Lowest Grass Minimum
: -12.5 C Aviemore

Most Rain (24 hrs from 0900 GMT)
: 26.4mm Weybourne [Norfolk]

Most Sunshine
: 7.8 hrs Tiree [Inner Hebrides]

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
11 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
11 NOVEMBER 1996



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



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
11 NOVEMBER 1996



DAY RAINFALL
(MILLIMETRES)
11 NOVEMBER 1996



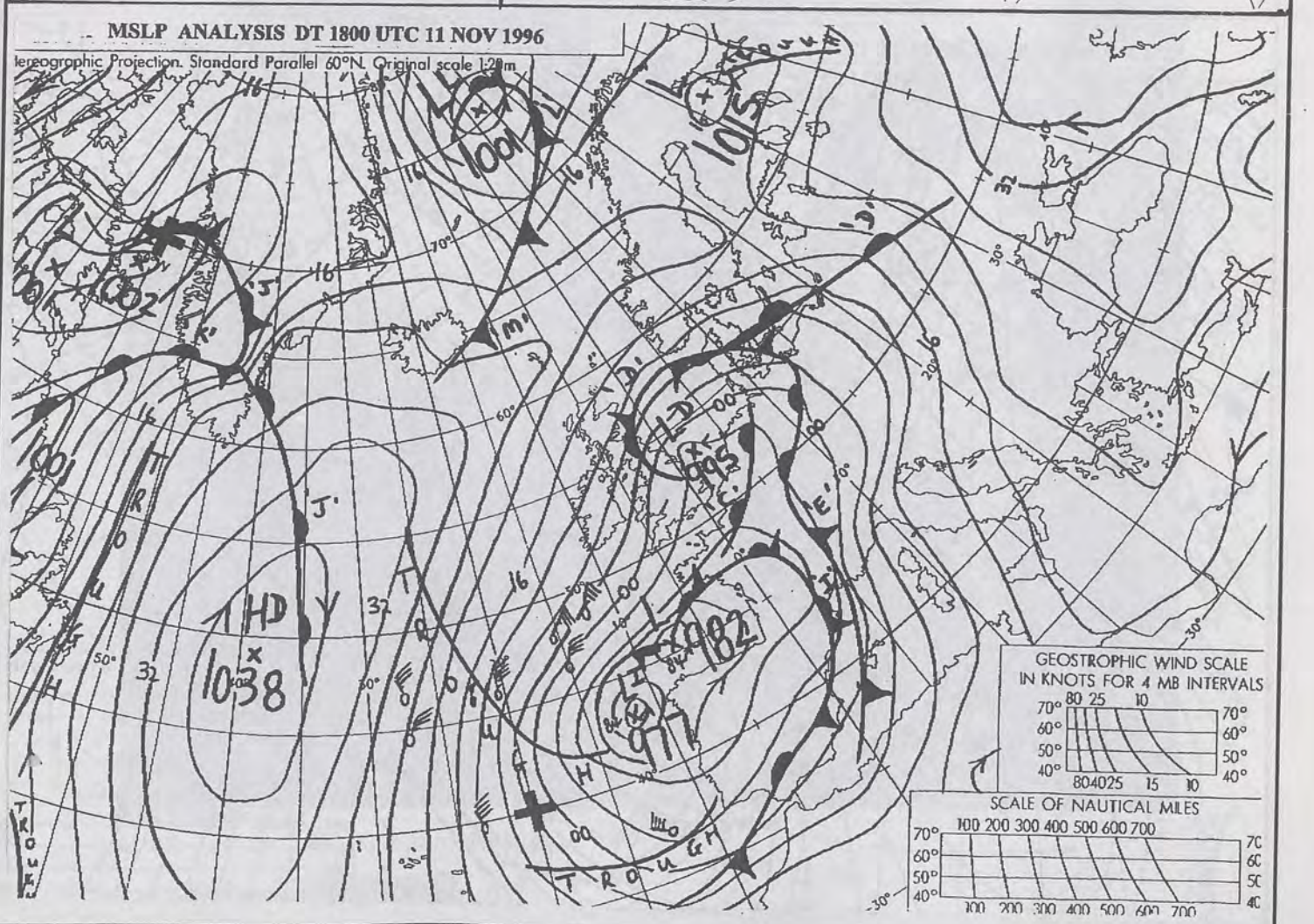
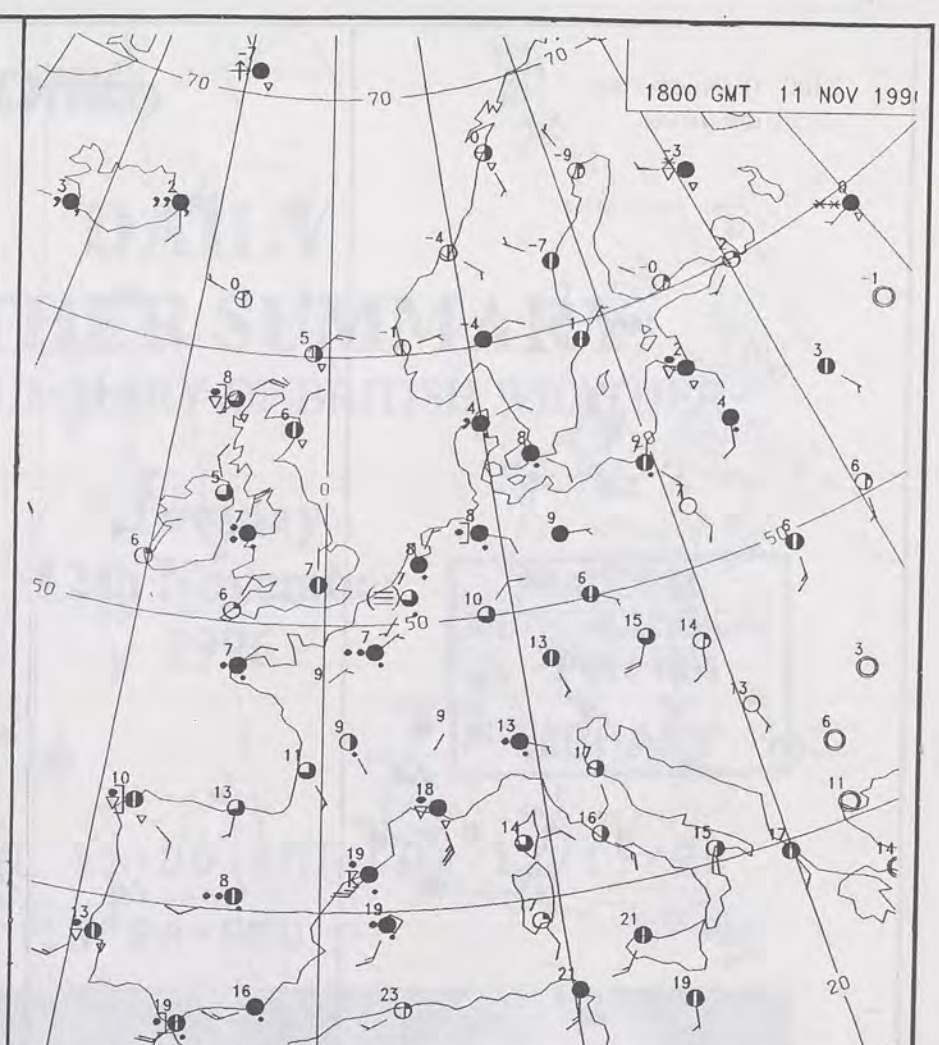
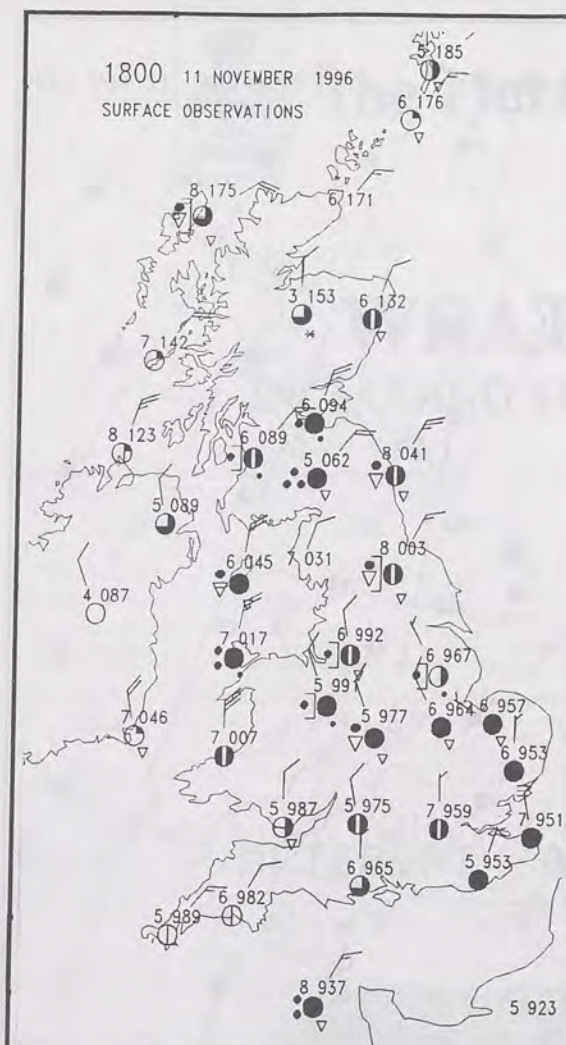
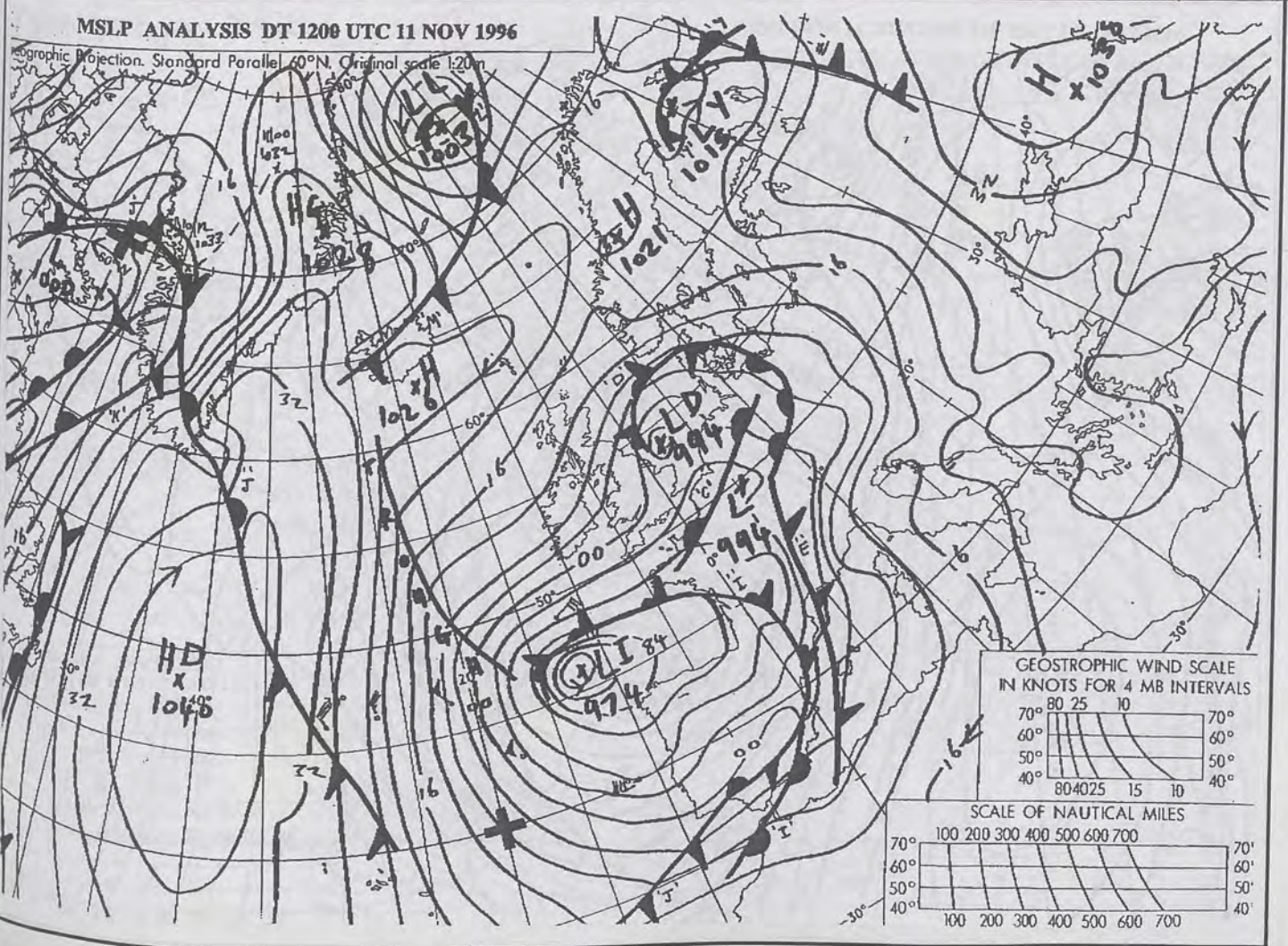
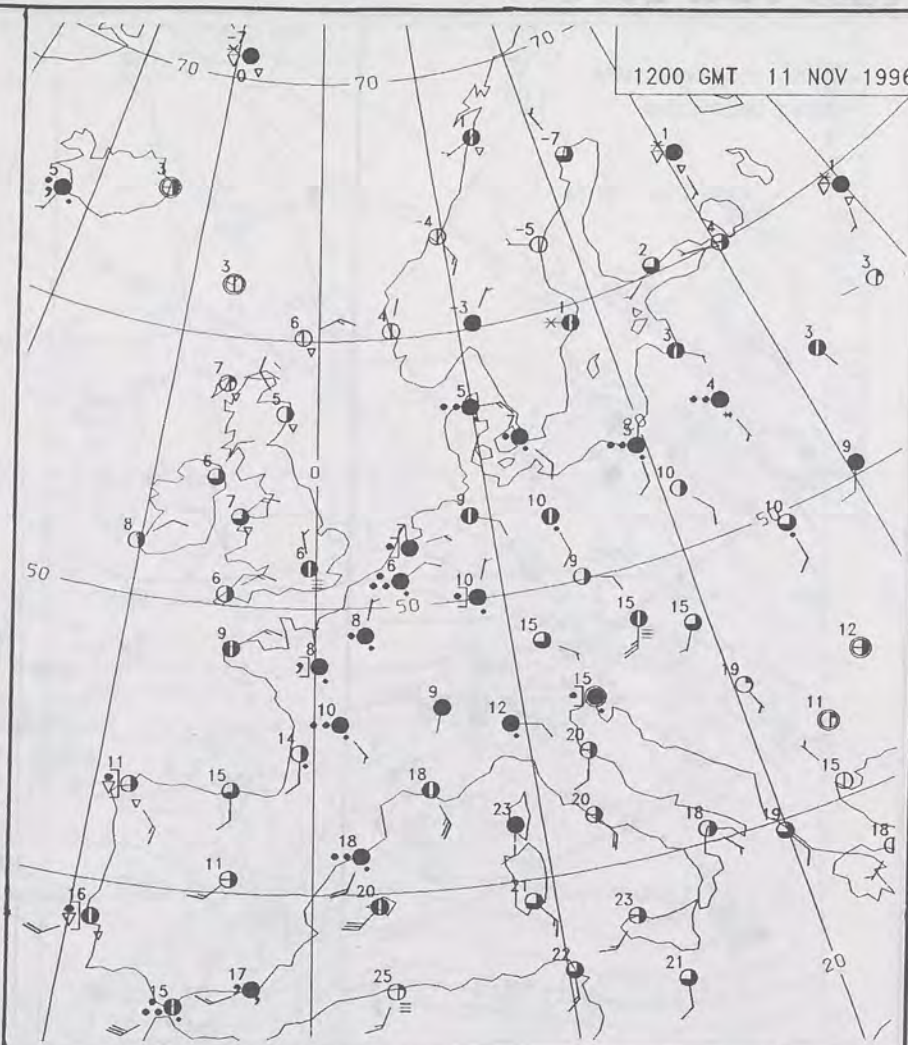
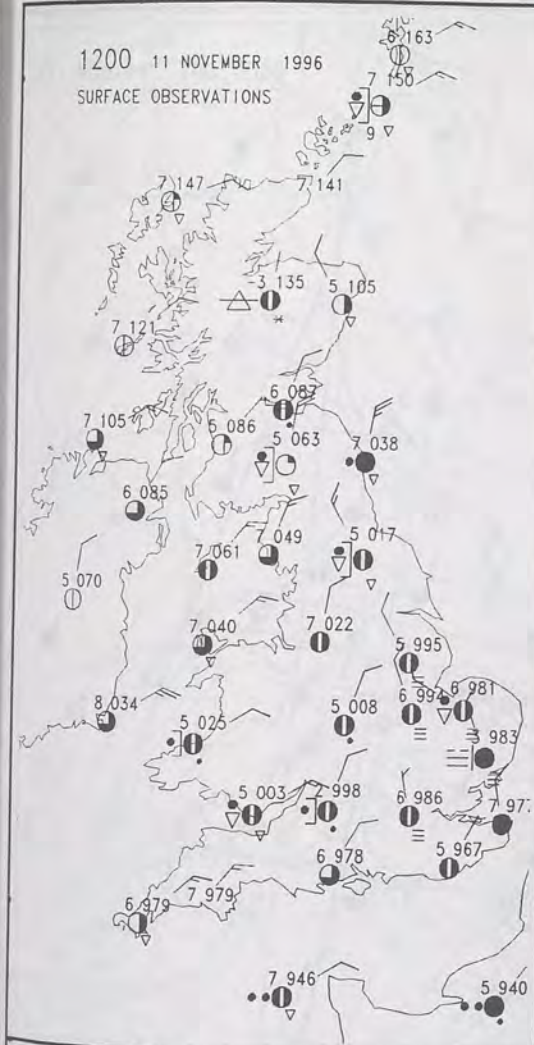
DAILY WEATHER SUMMARY



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127 Clerkenwell Road
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Telephone: 0171 405 4358
Fax: 0171 404 4314

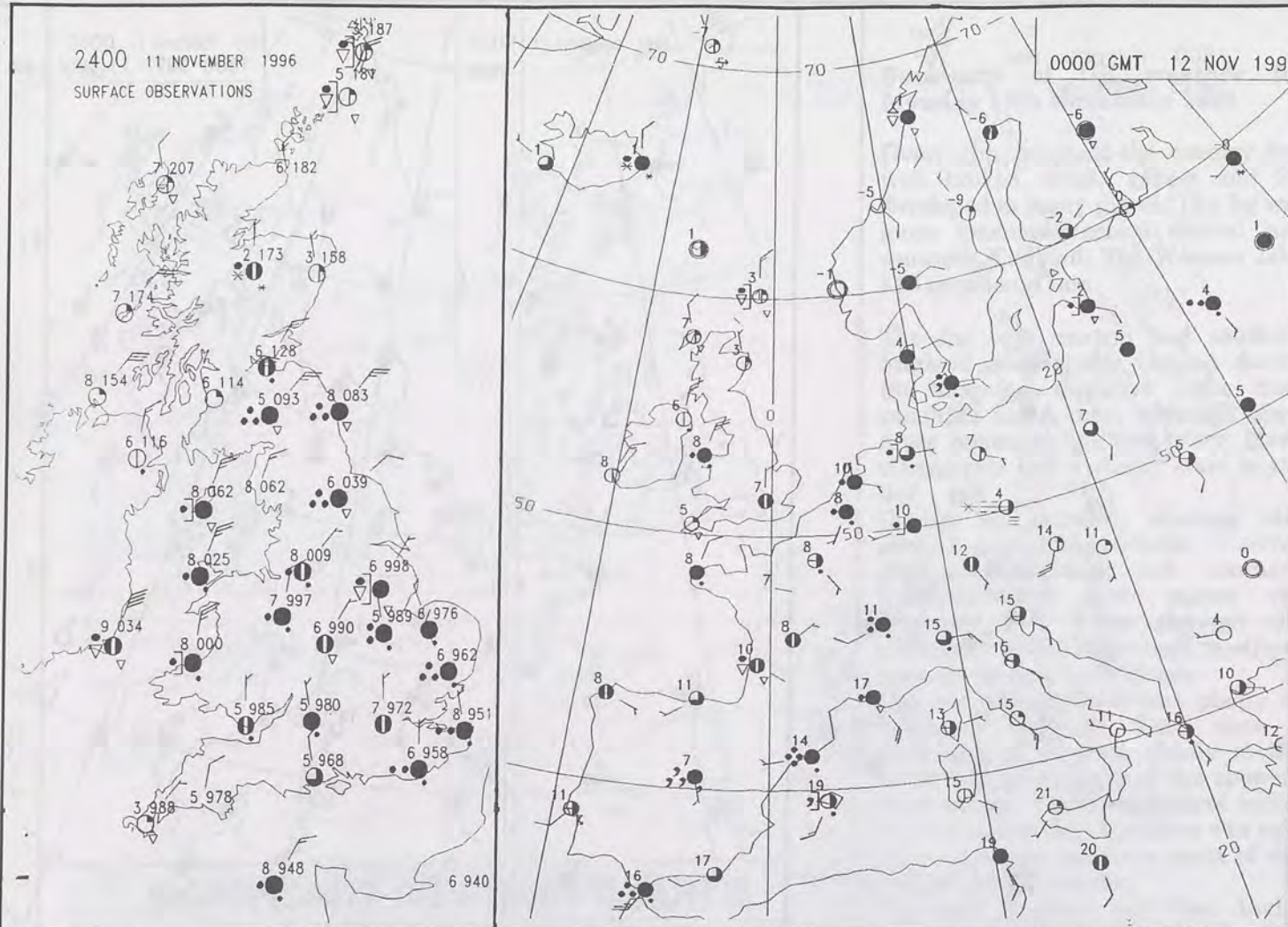


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DUPLICATE ALSO

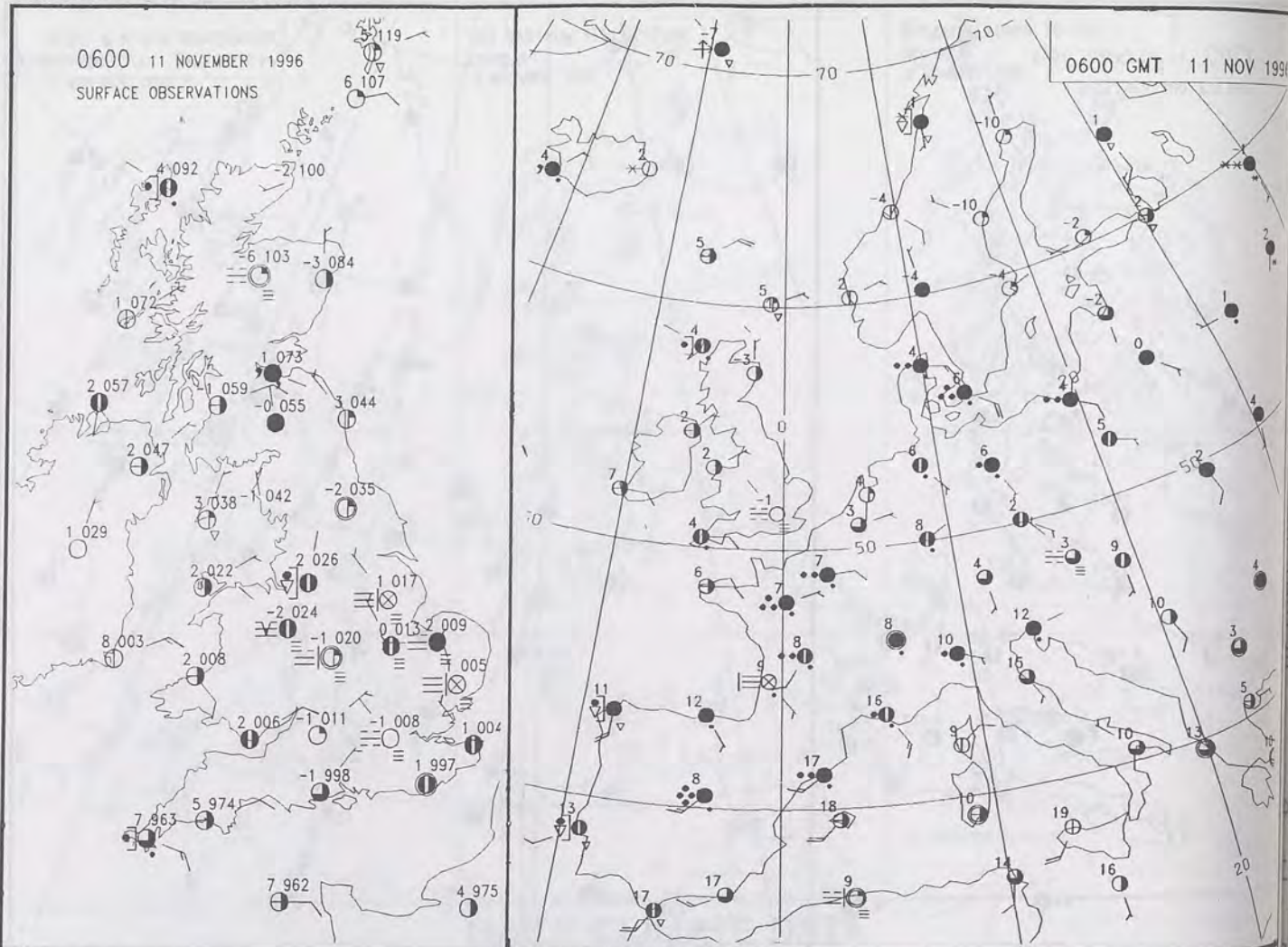
2400 11 NOVEMBER 1996
SURFACE OBSERVATIONS

0000 GMT 12 NOV 1996



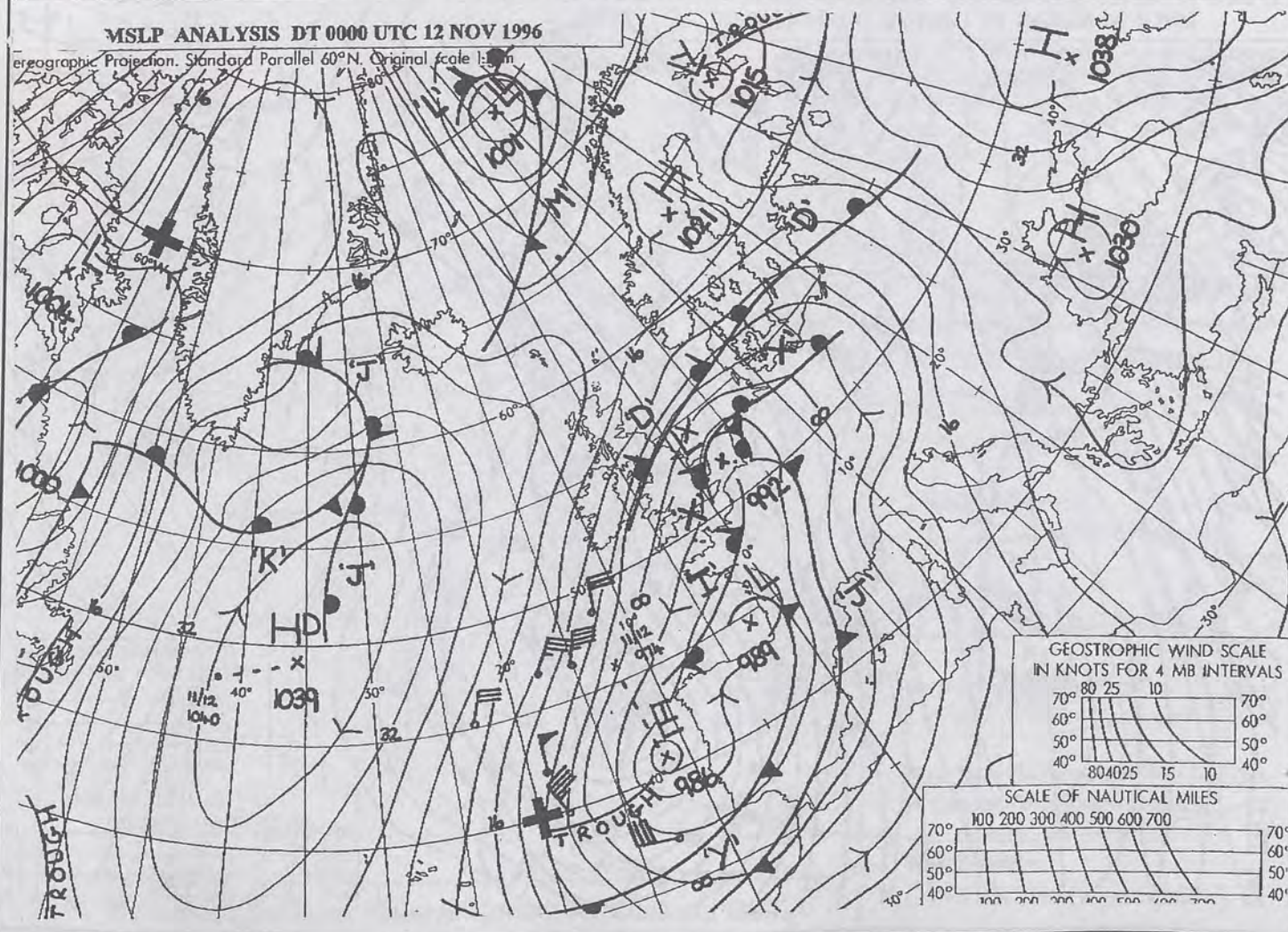
0600 11 NOVEMBER 1996
SURFACE OBSERVATIONS

0600 GMT 11 NOV 1996



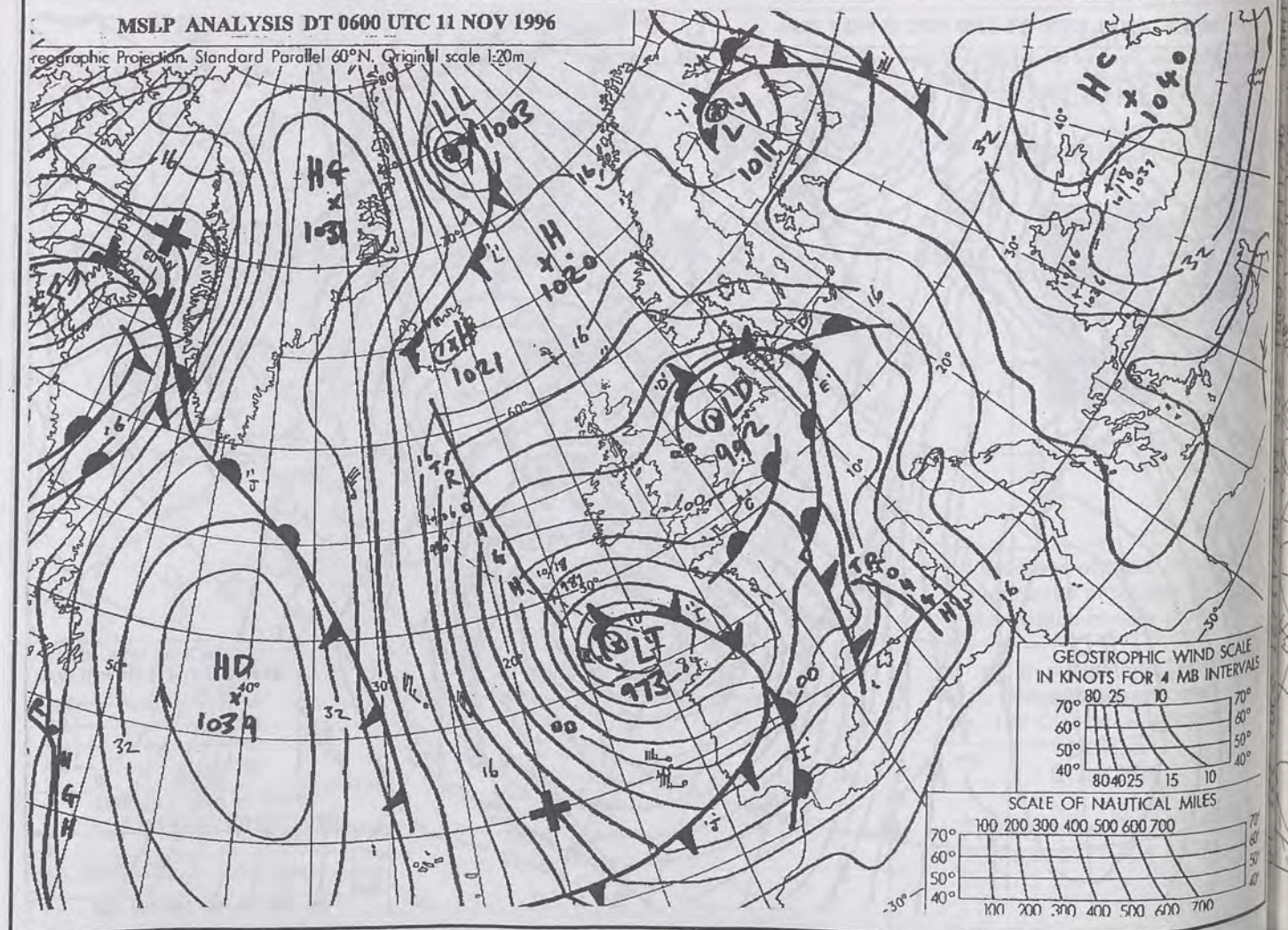
MSLP ANALYSIS DT 0000 UTC 12 NOV 1996

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

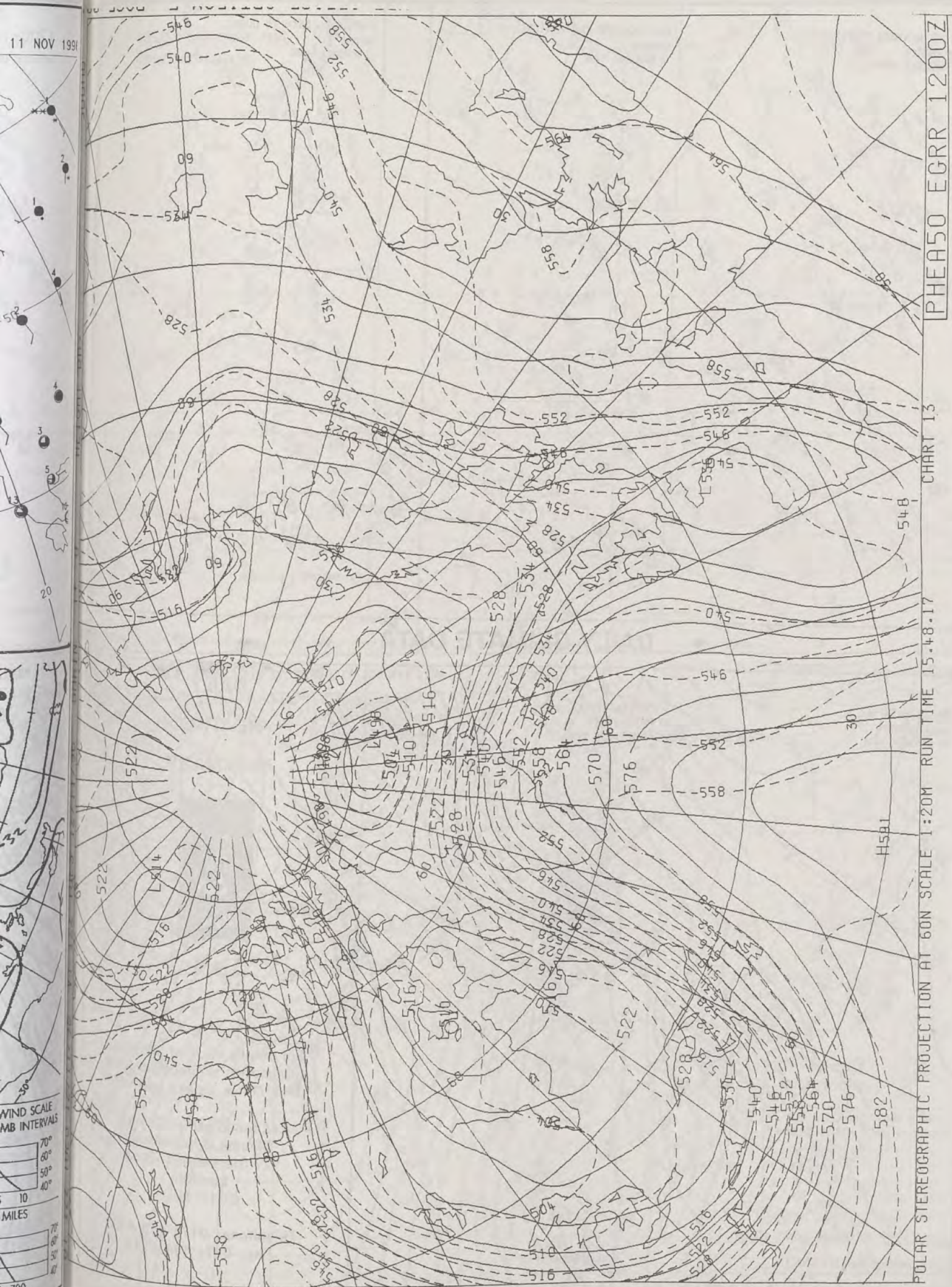


MSLP ANALYSIS DT 0600 UTC 11 NOV 1996

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



11 NOV 1991



The Met. Office

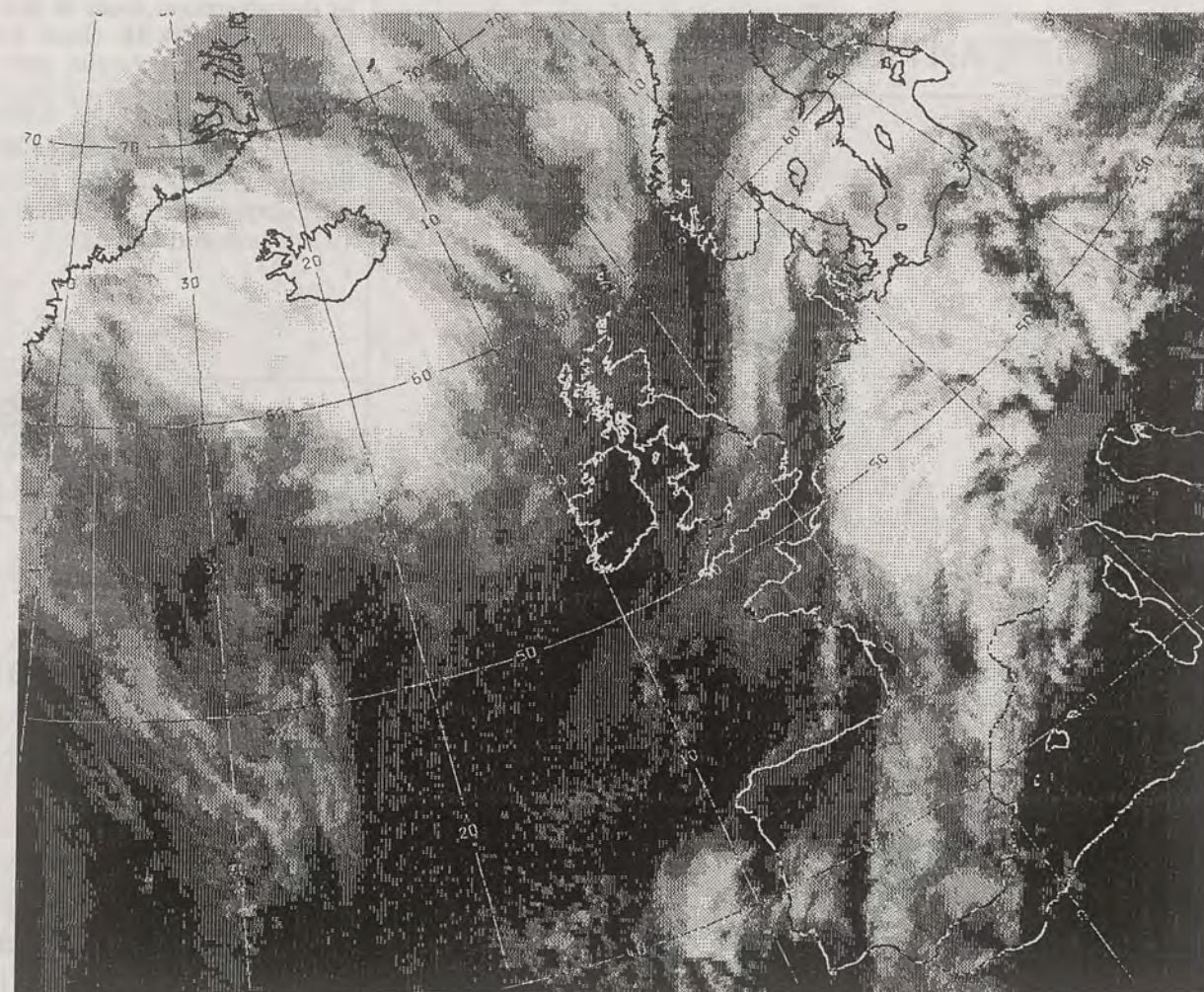
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Tuesday
12th November
1996

NATIONAL
METEOROLOGICAL
- 2 DEC 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 12/11/96
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 12 NOVEMBER 1996

SIGWX



1200 12 NOVEMBER 1996

SIGWX



SIGNIFICANT WEATHER CHARTS

1800 12 NOVEMBER 1996

SIGWX



2400 12 NOVEMBER 1996

SIGWX



Summary of UK weather for Tuesday 12th November 1996

Most of England, Wales and southeast Scotland had a wet night with spells of rain, some of which were heavy. The north and northeast of Scotland had clear intervals and scattered wintry showers, whilst the rest of the country was dry and clear. Towards dawn, southeast Scotland and the far northeast of England became drier with broken clouds.

During the morning, most other parts of northern England and north Wales became drier and brighter with sunny spells, although a scattering of showers followed too. Occasional showers continued in the north and east of Scotland, but the rest of Scotland and Northern Ireland had a fine day with plenty of sunshine, and a clear, cold evening.

The cloudy, wet weather with outbreaks of rain and drizzle persisted in central and many southern counties of England through the morning, but in the afternoon most of the Midlands became drier with cloud breaks and eventually East Anglia and southeast England cleared during the evening.

It was quite cold in parts of Scotland, Northern Ireland and the Midlands, but temperatures elsewhere were close to the seasonal average.

EXTREMES

TUESDAY 12th NOVEMBER 1996

Highest Maximum

: 11.0 C Guernsey / L'Ancrese

Lowest Maximum

: 4.0 C Aviemore [Highland]

Lowest Minimum

: -2.8 C Aviemore

Lowest Grass Minimum

: -5.9 C Aviemore

Most Rain (24 hrs from 0900 GMT)

: 7.0mm Coltishall [Norfolk]

Most Sunshine

: 6.4 hrs Ronaldsway Airport [Isle of Man]

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
12 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
12 NOVEMBER 1996



SUNSHINE (DAWN TO DUSK)
(HOURS)
12 NOVEMBER 1996



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
12 NOVEMBER 1996



DAY RAINFALL
(MILLIMETRES)
12 NOVEMBER 1996



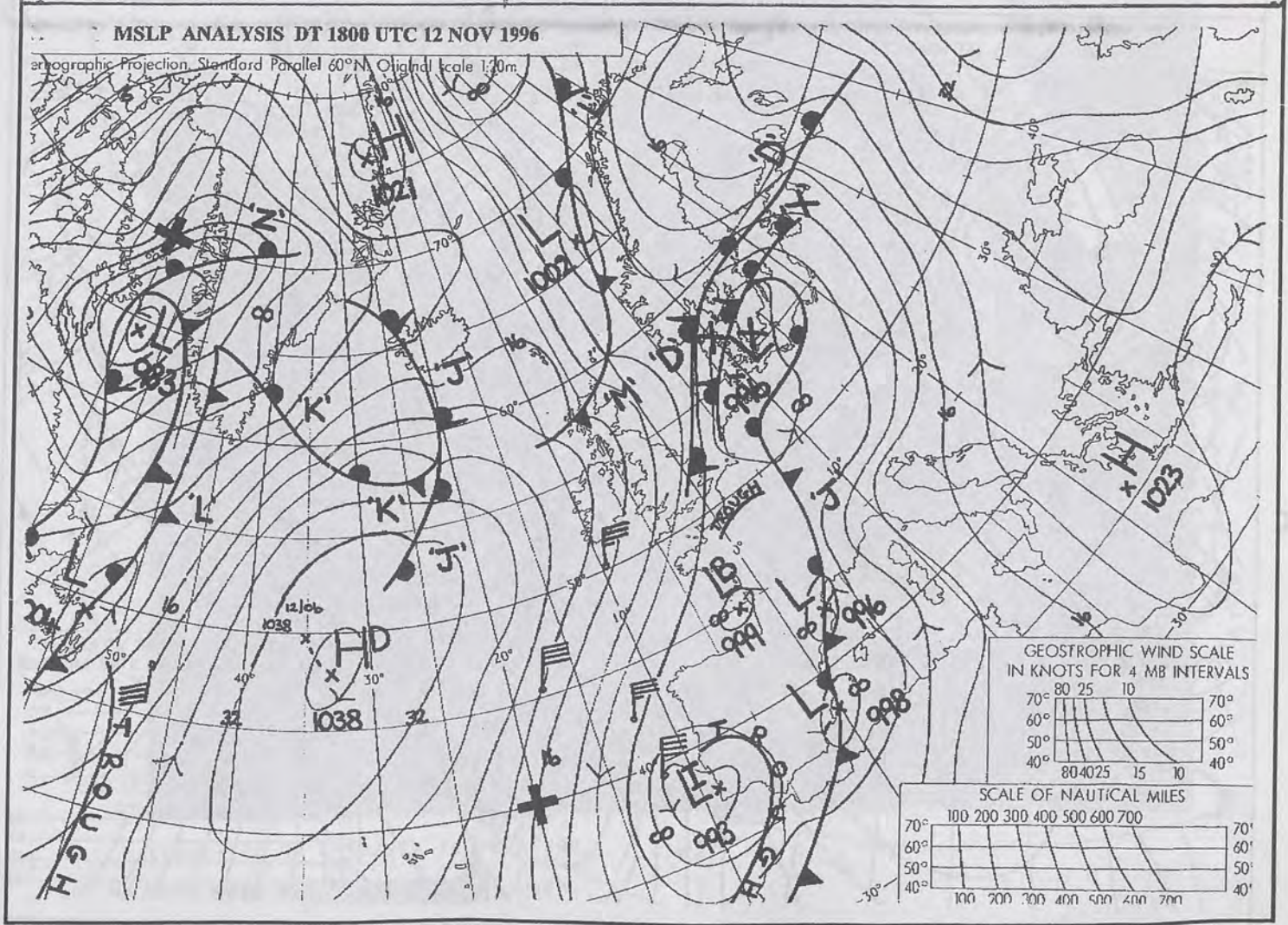
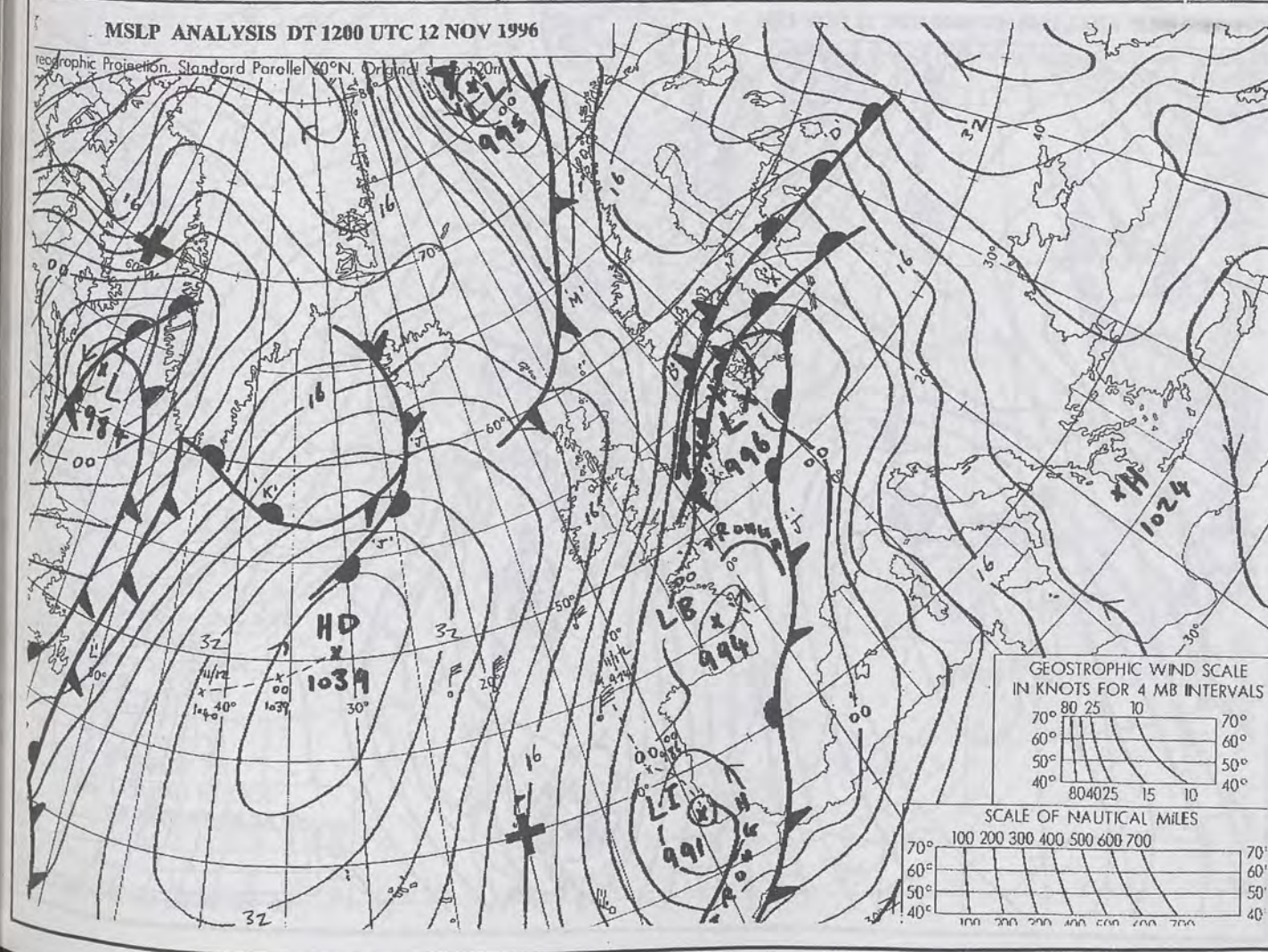
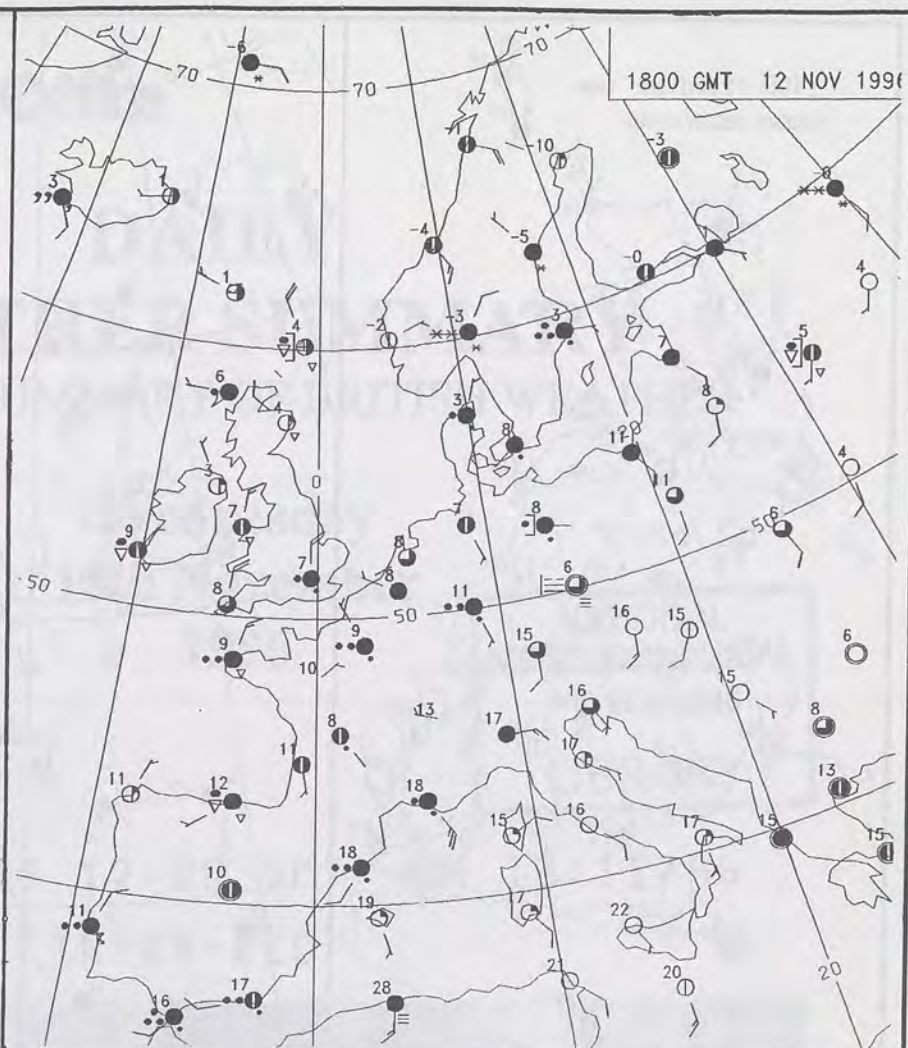
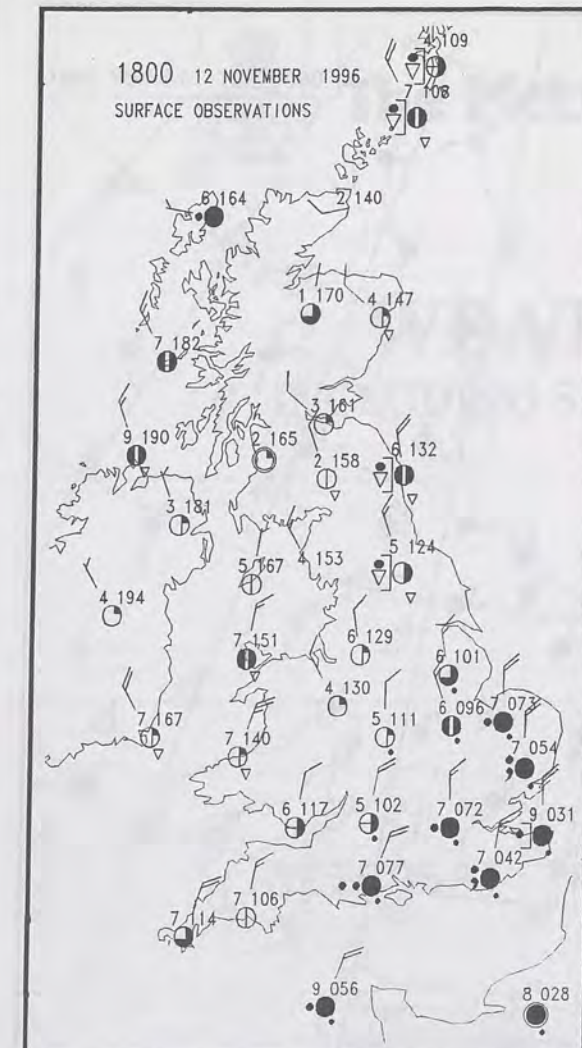
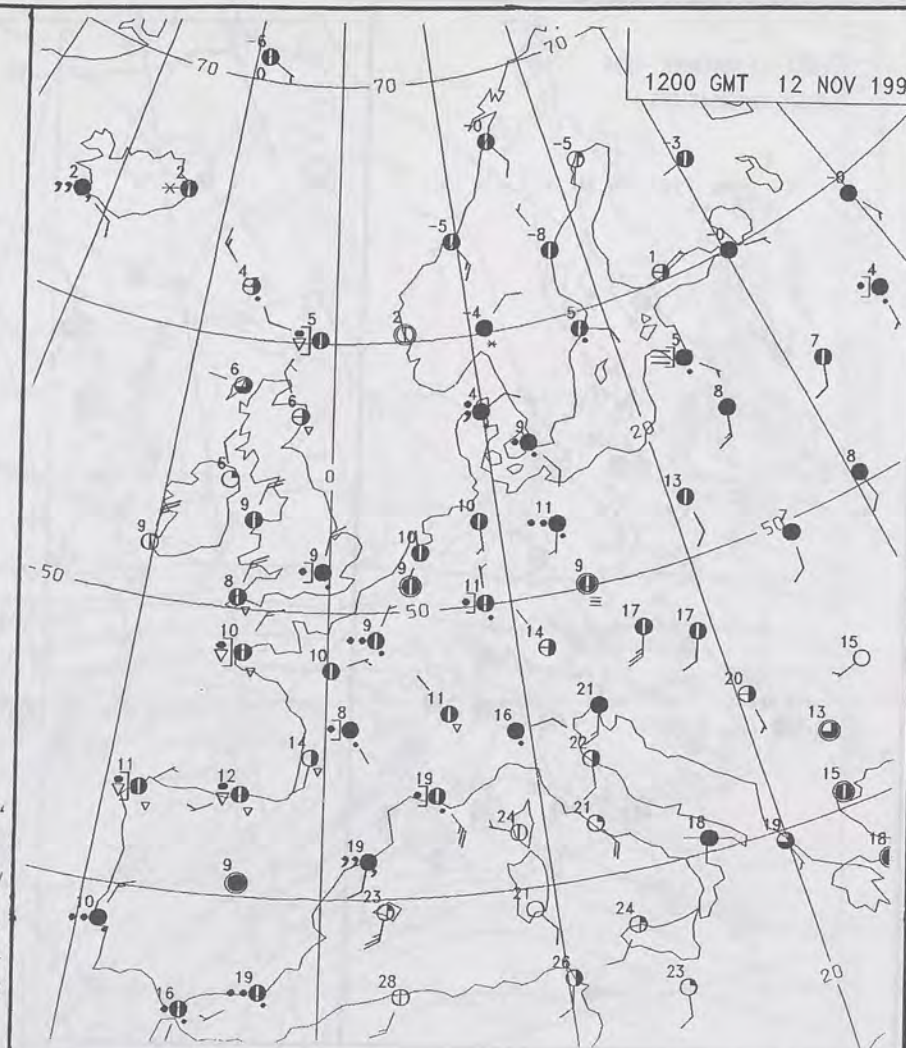
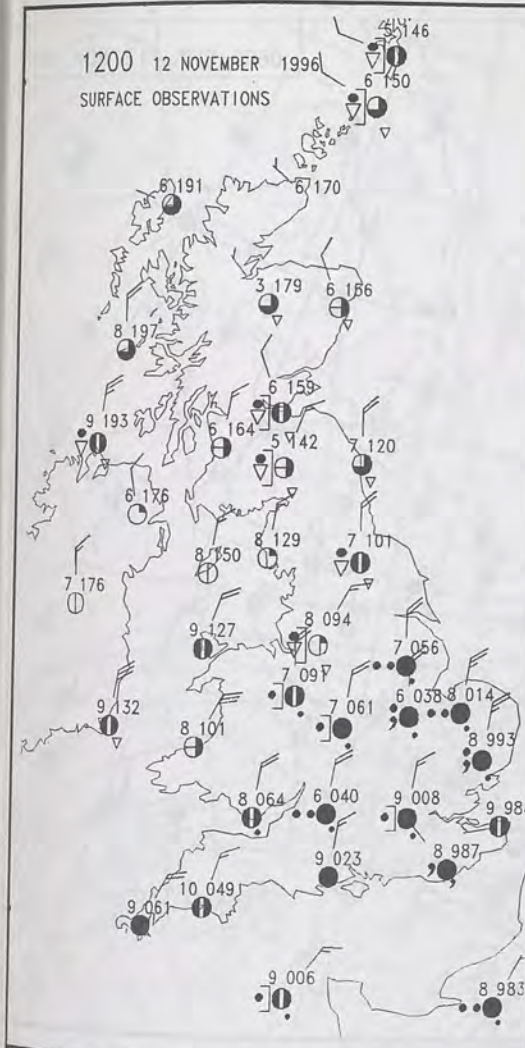
DAILY WEATHER SUMMARY



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EC1R 5DB

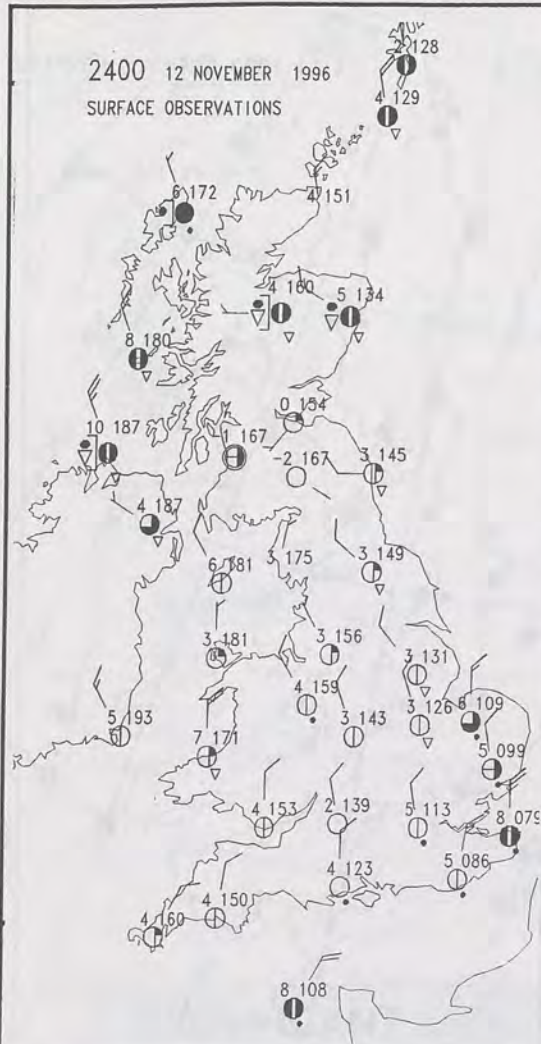
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Fax: 0171 404 4314



NOT FOR LOAN

DUPLICATE ALSO

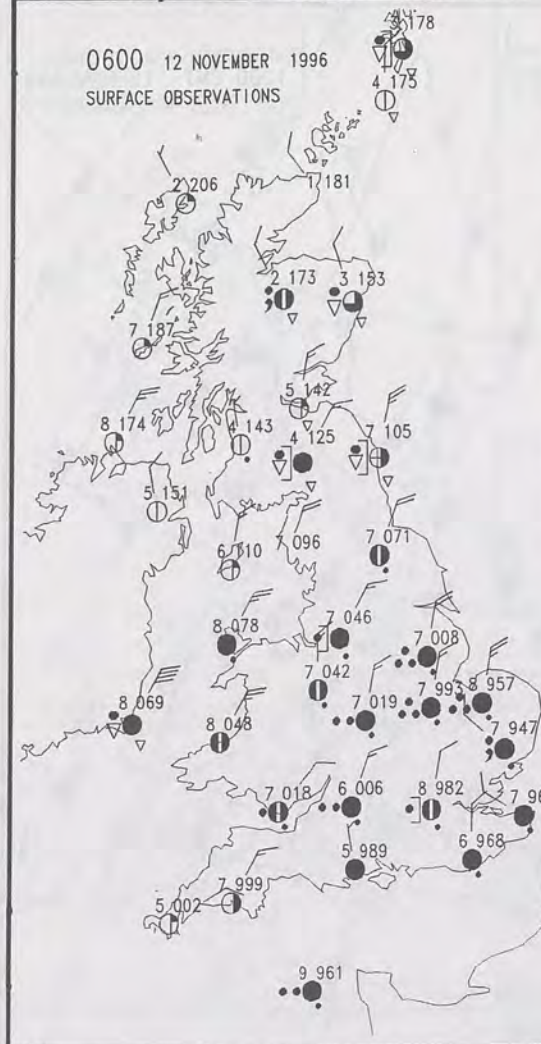
2400 12 NOVEMBER 1996
SURFACE OBSERVATIONS



0000 GMT 13 NOV 1996



0600 12 NOVEMBER 1996
SURFACE OBSERVATIONS

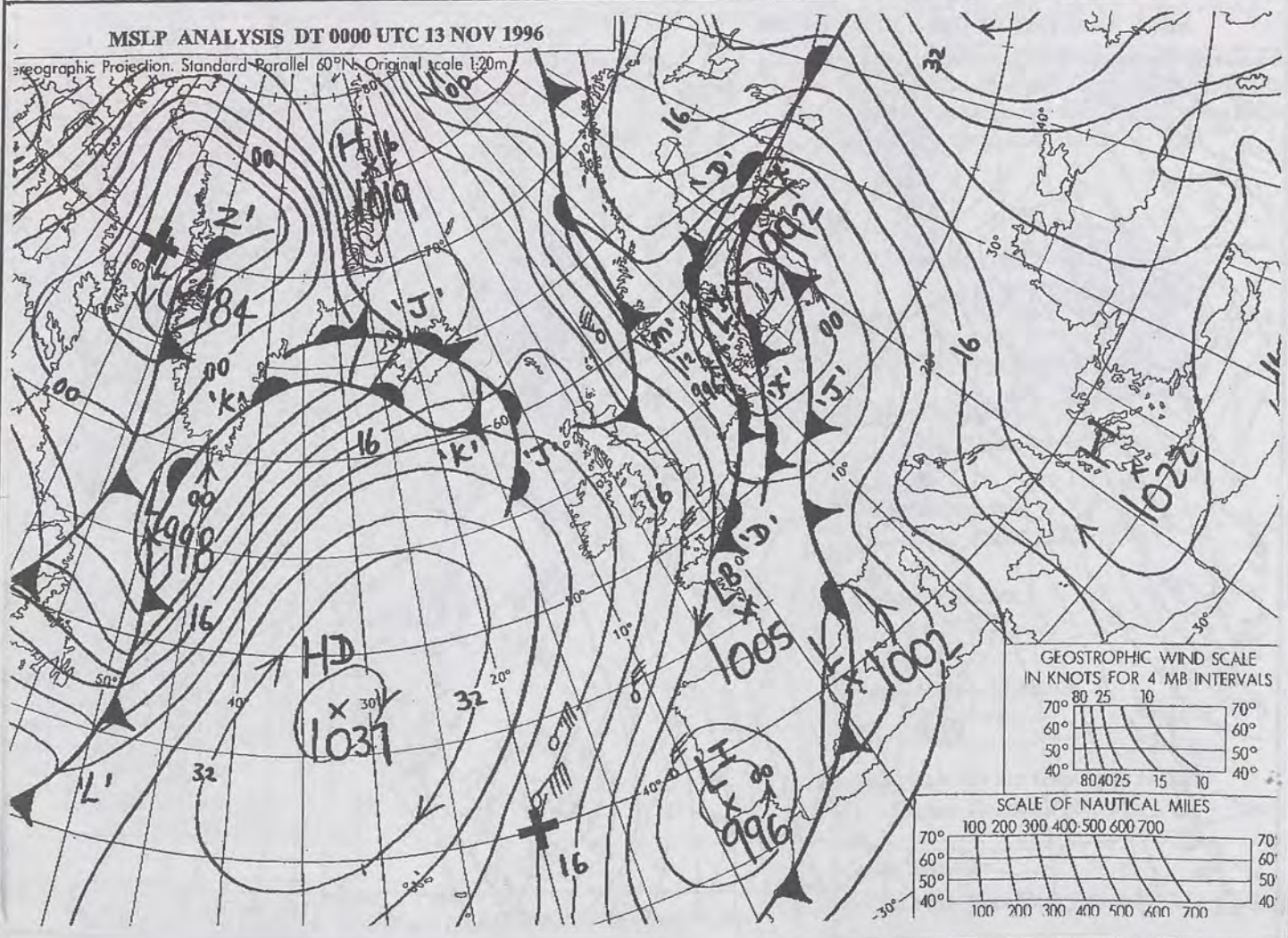


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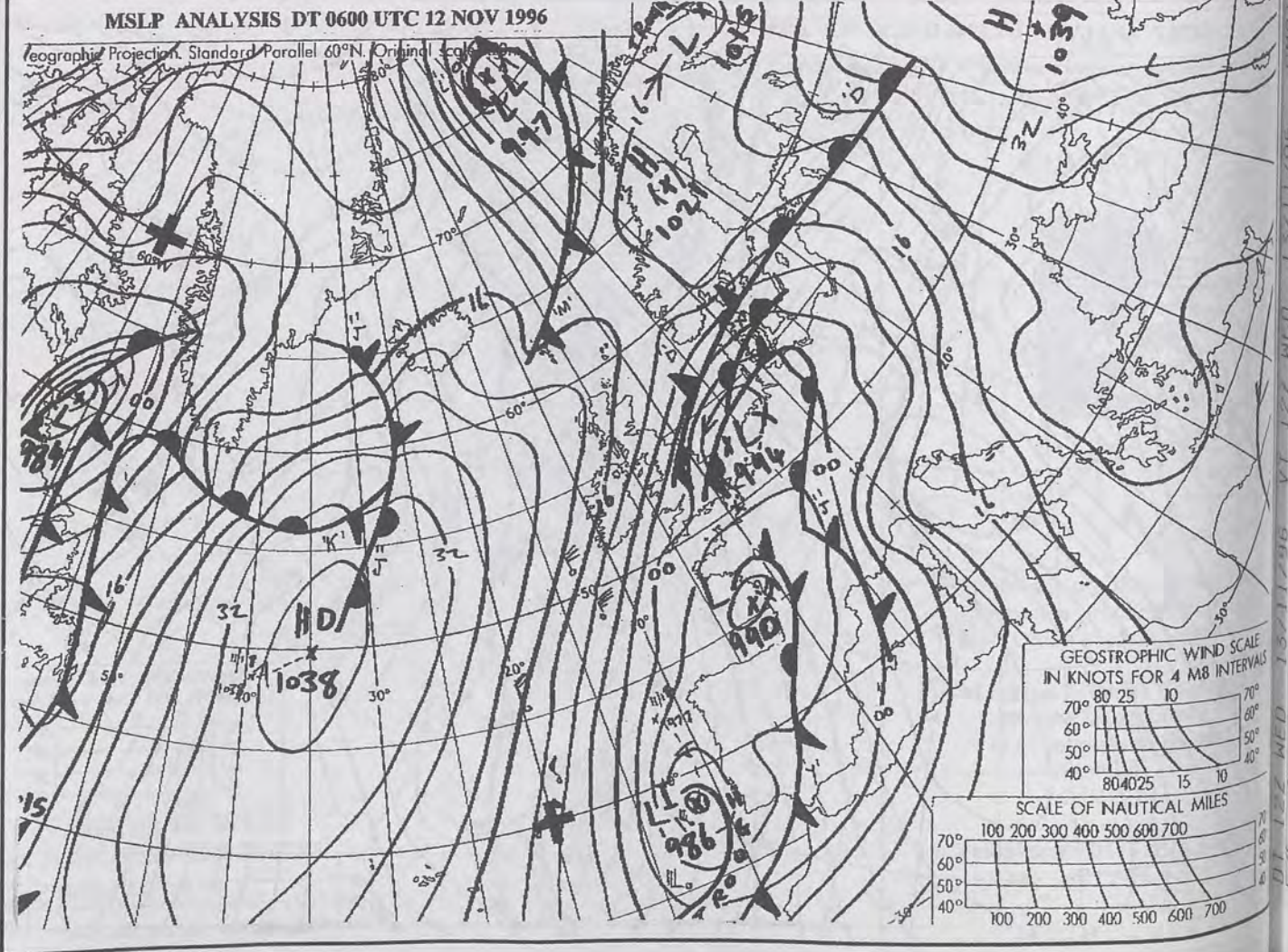
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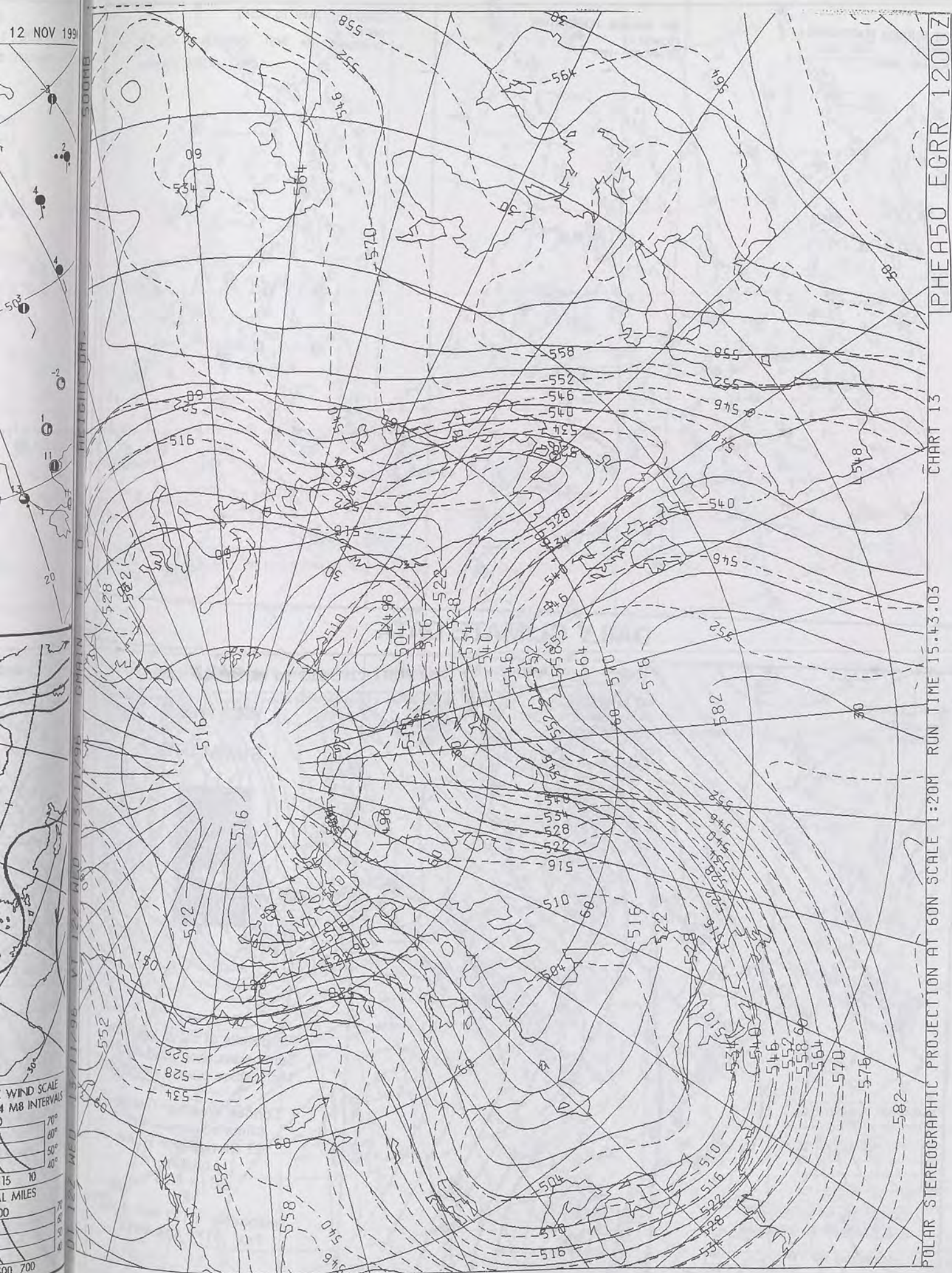


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Geographic Projection, Standard Parallel 60°N, Original scale 1:20m



12 NOV 1996



The Met. Office

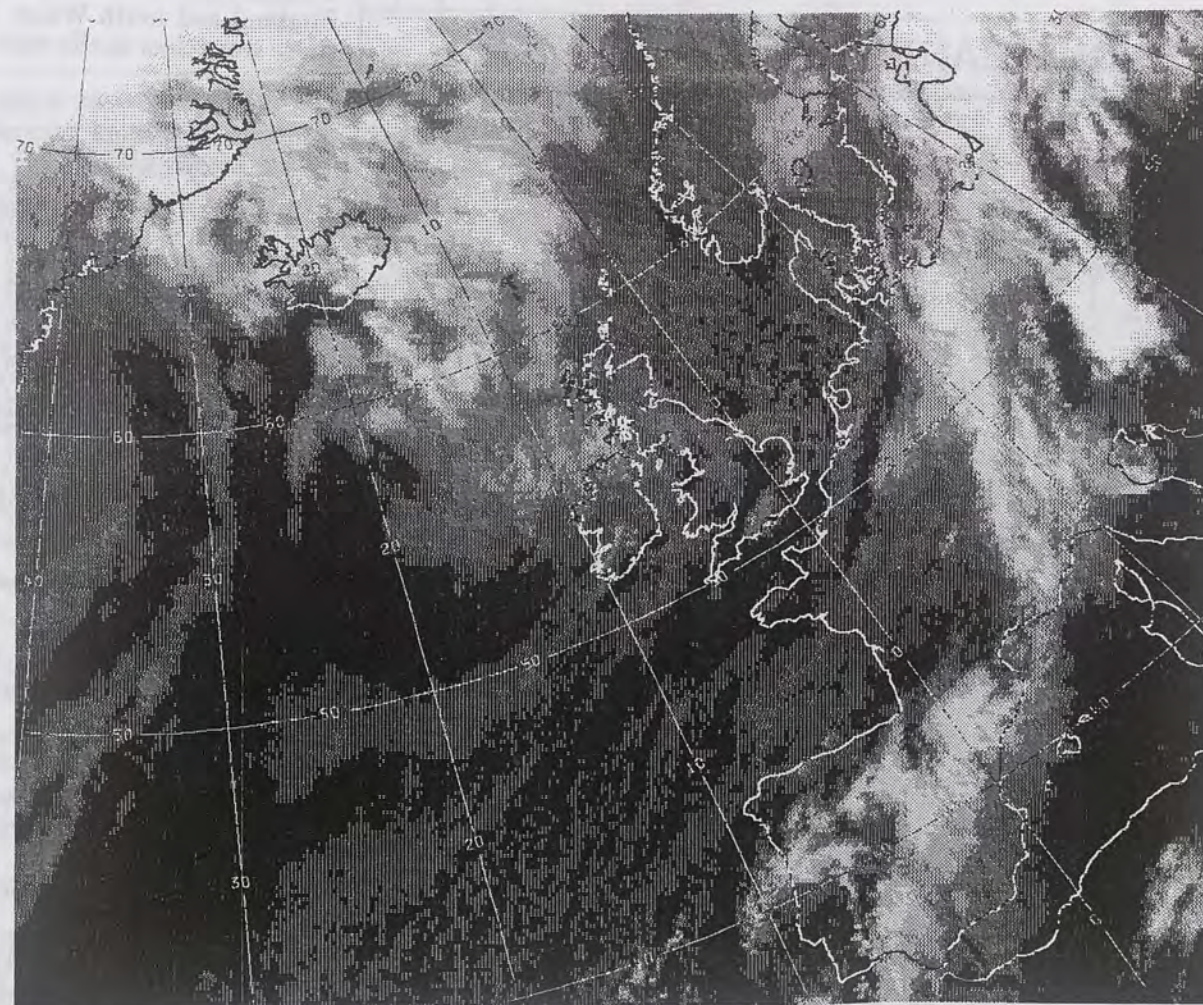
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Wednesday
13th November
1996

NATIONAL
METEOROLOGICAL
- 2 DEC 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 13/11/96
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

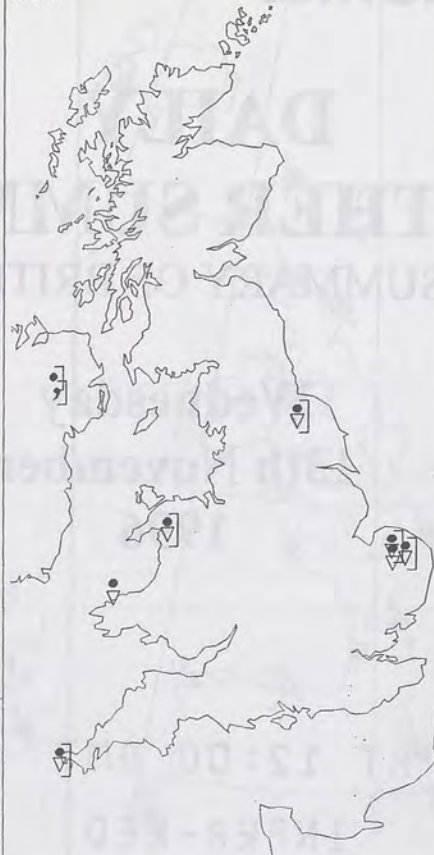
0600 13 NOVEMBER 1996

SIGWX



1200 13 NOVEMBER 1996

SIGWX



SIGNIFICANT WEATHER CHARTS

1800 13 NOVEMBER 1996

SIGWX



2400 13 NOVEMBER 1996

SIGWX



Published by London Weather Centre. All times are GMT.

Summary of UK weather for Wednesday 13th November 1996

The night was dry in most places with clear spells. However, a few showers affected coasts exposed to the north, and some showers penetrated well inland over Northern Ireland, along with parts of East Anglia and central southern England. Many places had a slight frost.

During the day, there were variable amounts of cloud and sunny periods, with the best of the sunshine occurring over southern England. A few showers, or spots of rain, continued to affect north-facing coastal areas, particularly Anglesey and Norfolk. During the later afternoon, thicker cloud spread into northwestern parts with rain breaking out during the evening.

By late evening, rain had spread across the whole of Scotland, Northern Ireland, and as far south as northwest England and north Wales. Elsewhere, there were clear spells with pockets of frost.

Temperatures were generally near, or rather below, normal.

EXTREMES

WEDNESDAY 13th NOVEMBER 1996

Highest Maximum

: 12.3 C Penzance [Cornwall]

Lowest Maximum

: 4.2 C Spadeadam [Cumbria]

Lowest Minimum

: -3.9 C Drumburgh [Cumbria]

Lowest Grass Minimum

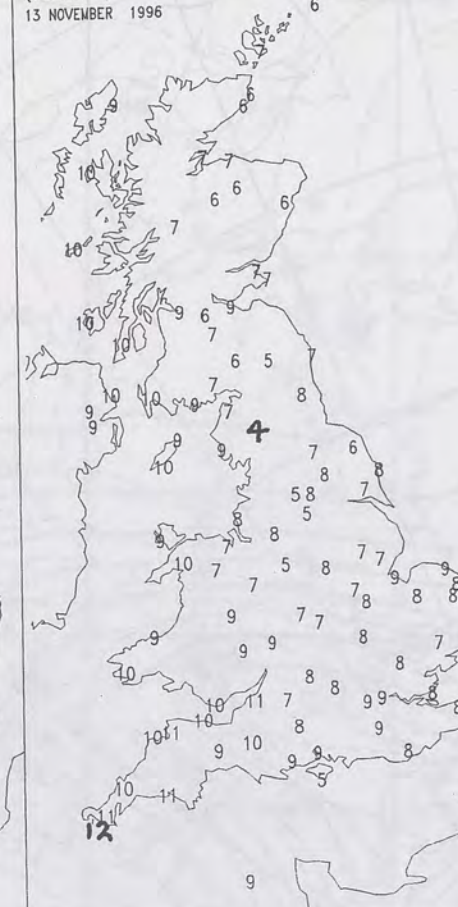
: -8.0 C Trawscoed [Dyfed]

Most Rain (24 hrs from 0900 GMT)

: 11.6mm Rackwick [Orkney]

Most Sunshine

: 8.5 hrs Isle of Portland [Dorset]

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

DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
13 NOVEMBER 1996DAY RAINFALL
(MILLIMETRES)
13 NOVEMBER 1996DAILY
WEATHER
SUMMARY

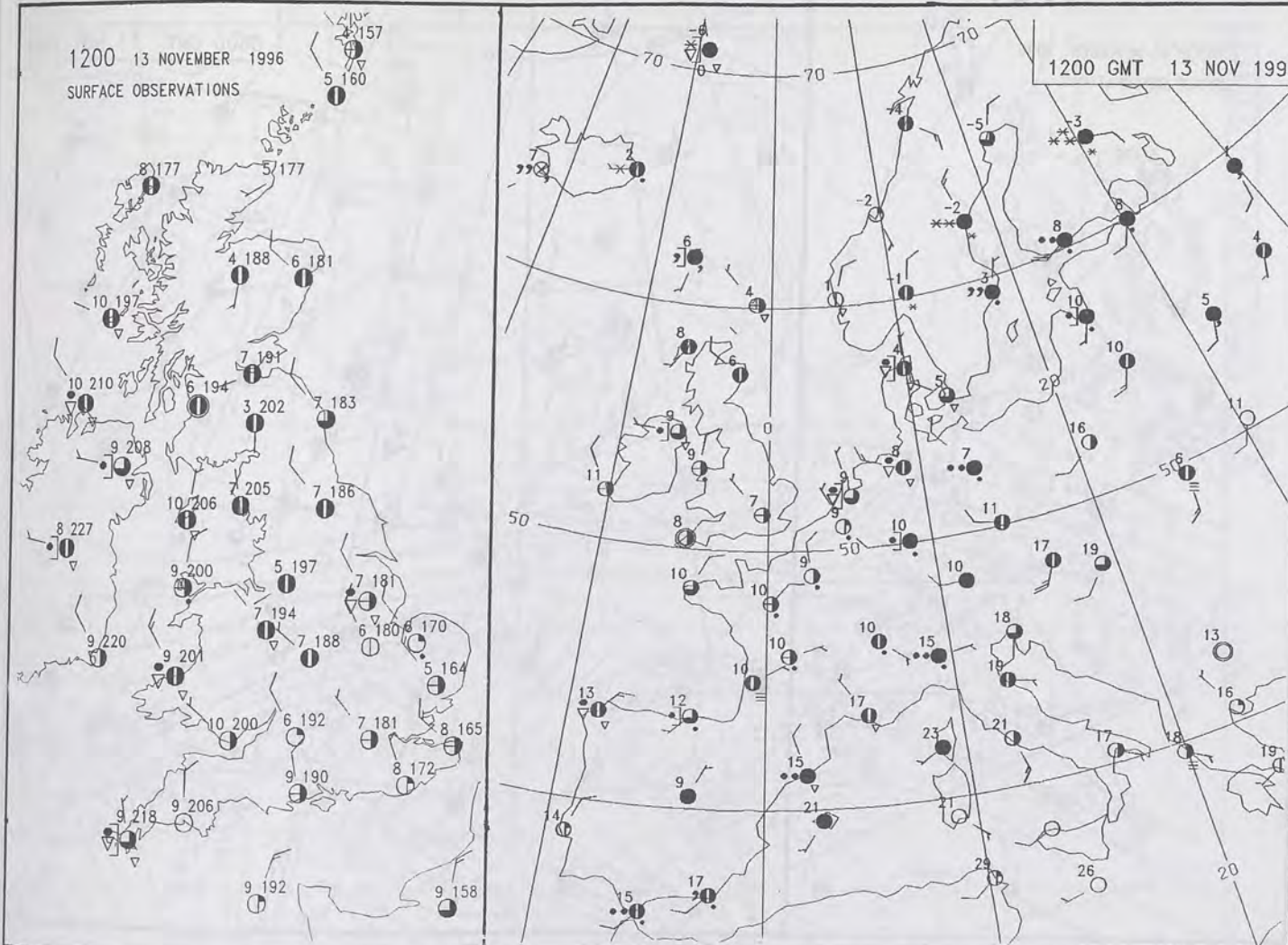
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Climate Department
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London
EC1R 5DB

Telephone: 0171 405 4358
Fax: 0171 404 4314

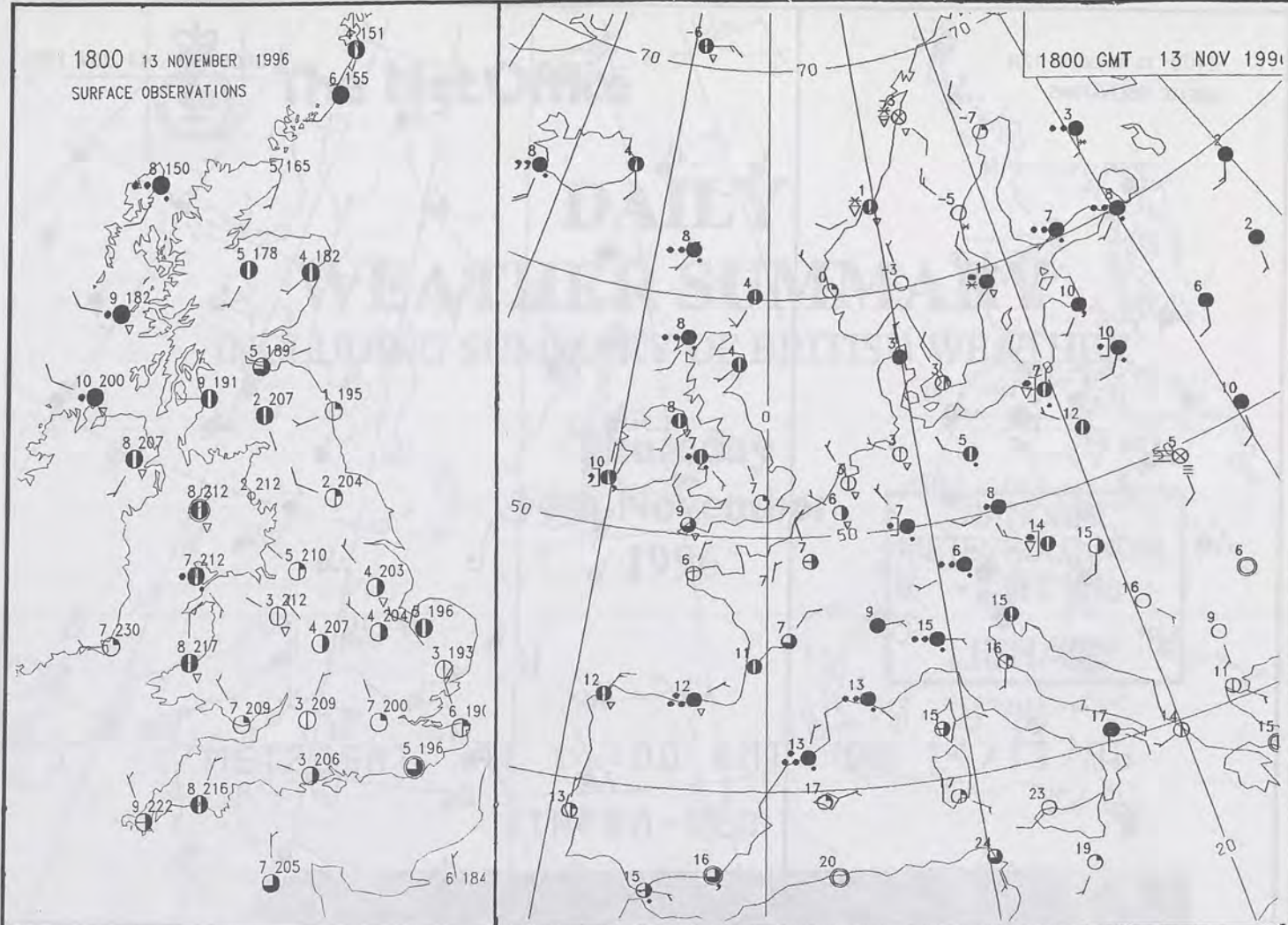
1200 13 NOVEMBER 1996
SURFACE OBSERVATIONS

1200 GMT 13 NOV 1996

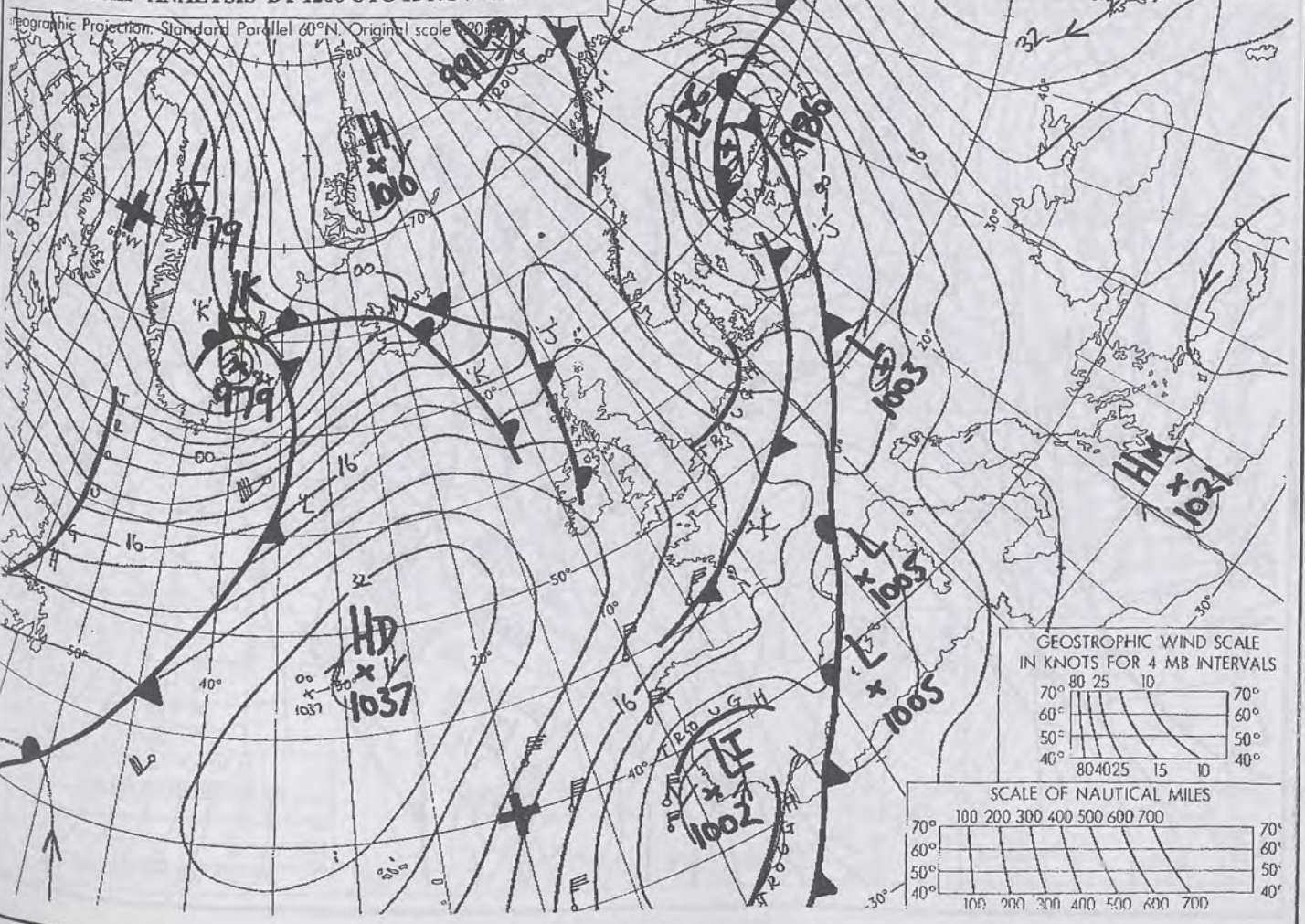


1800 13 NOVEMBER 1996
SURFACE OBSERVATIONS

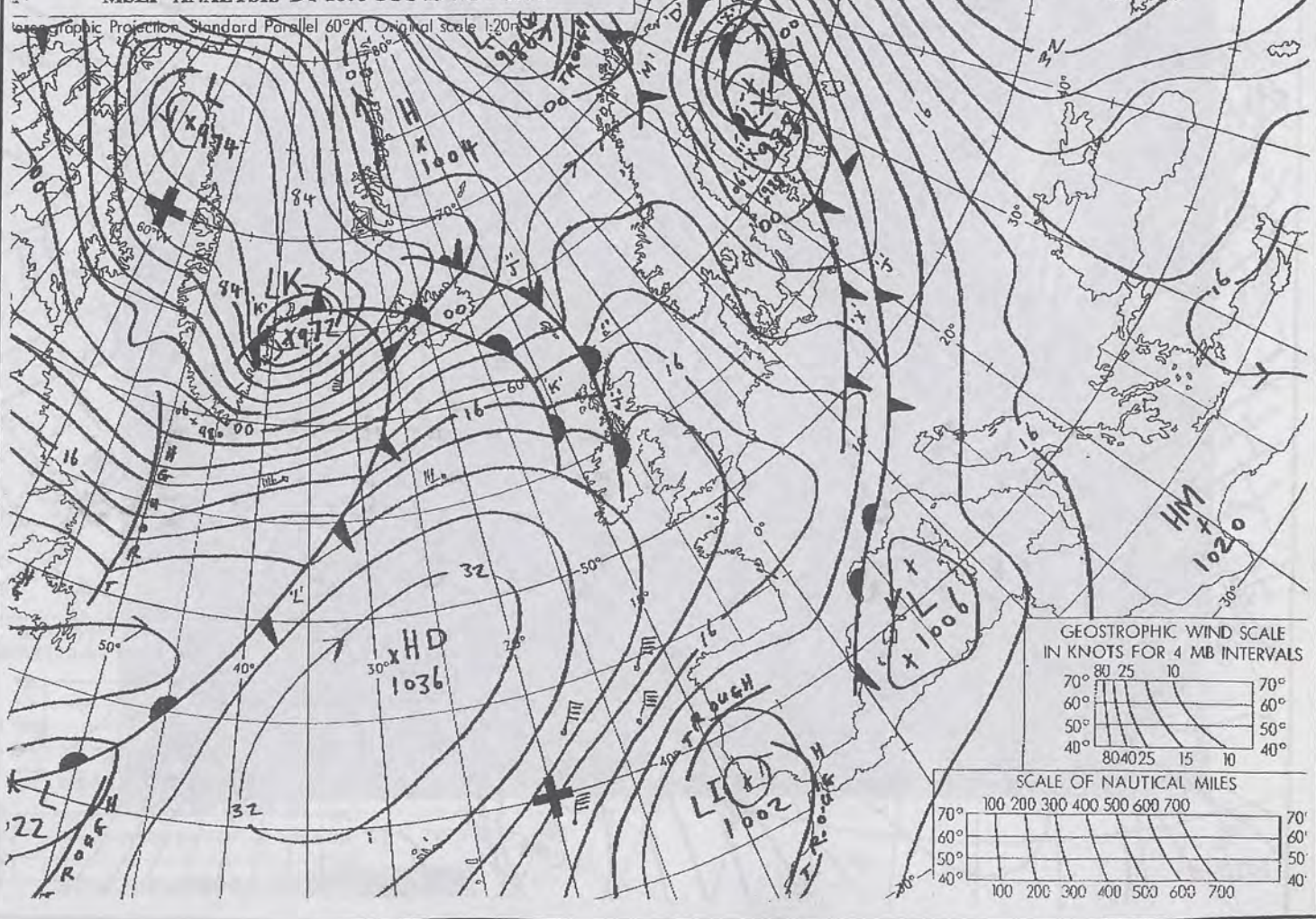
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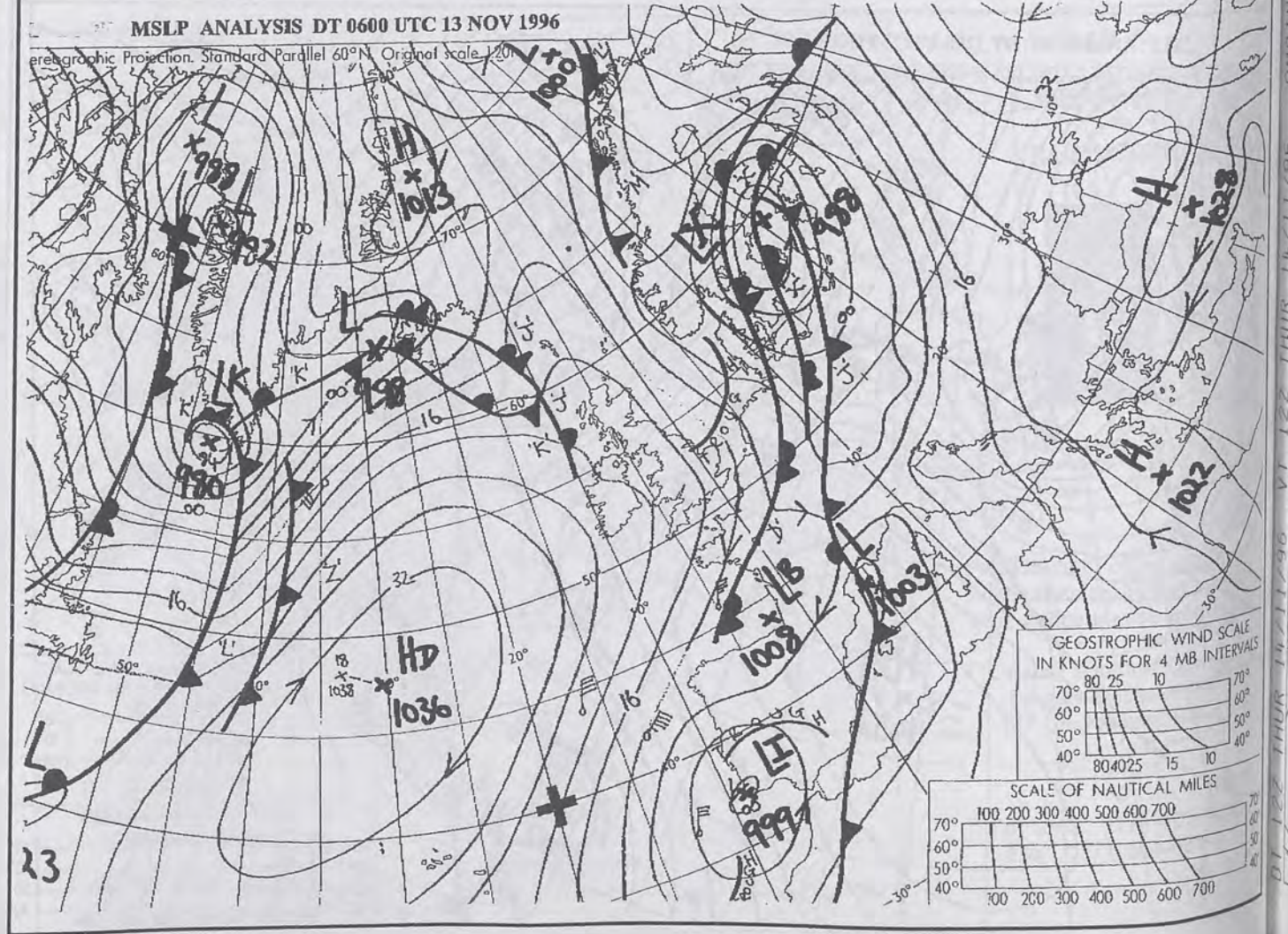
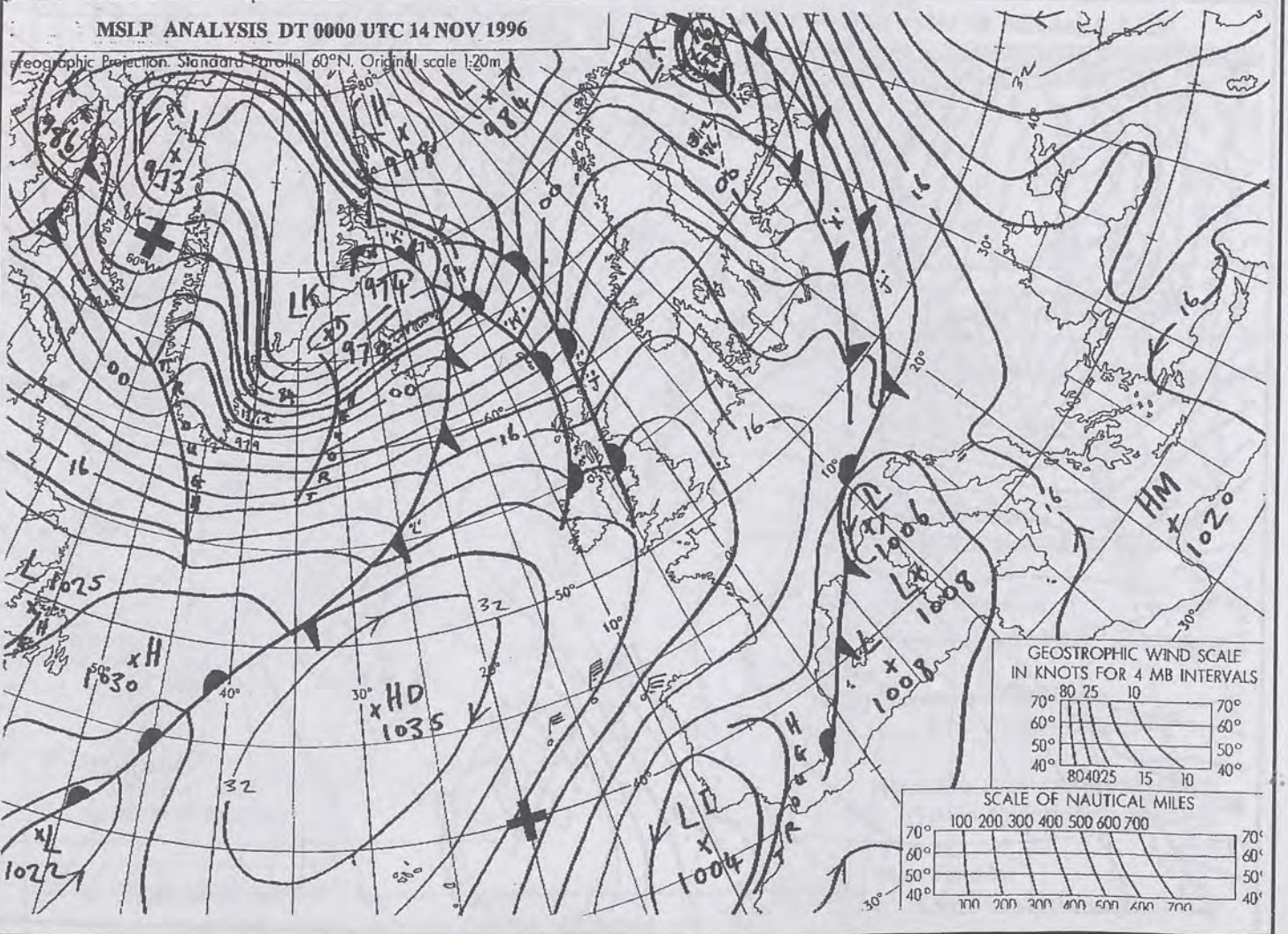
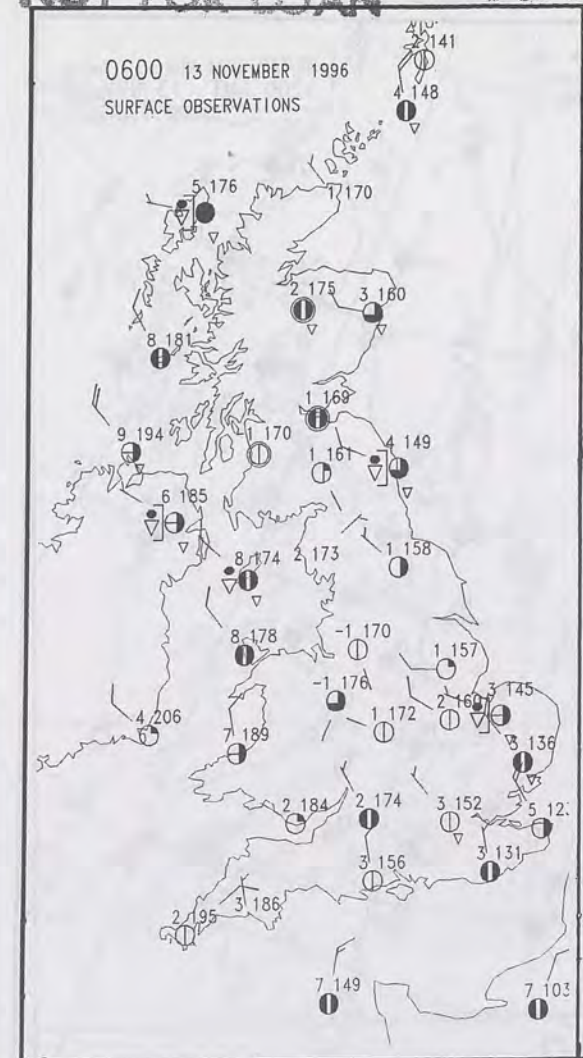
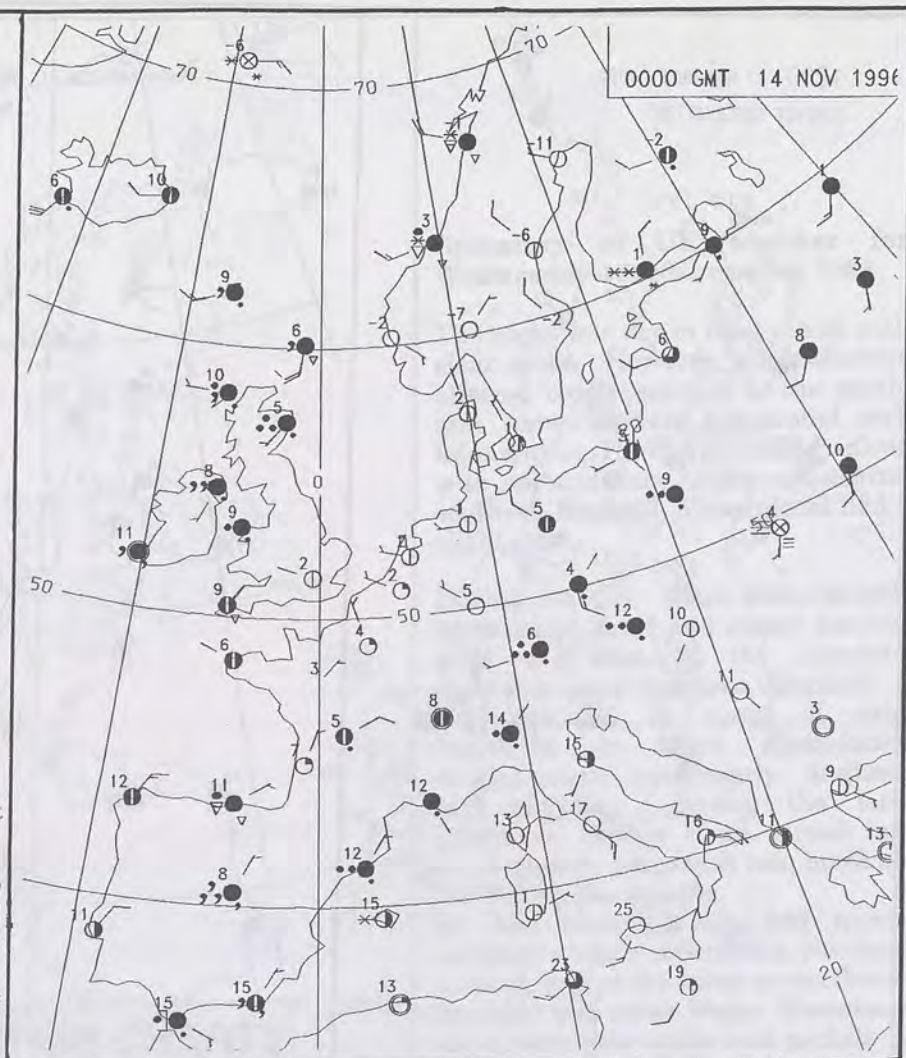
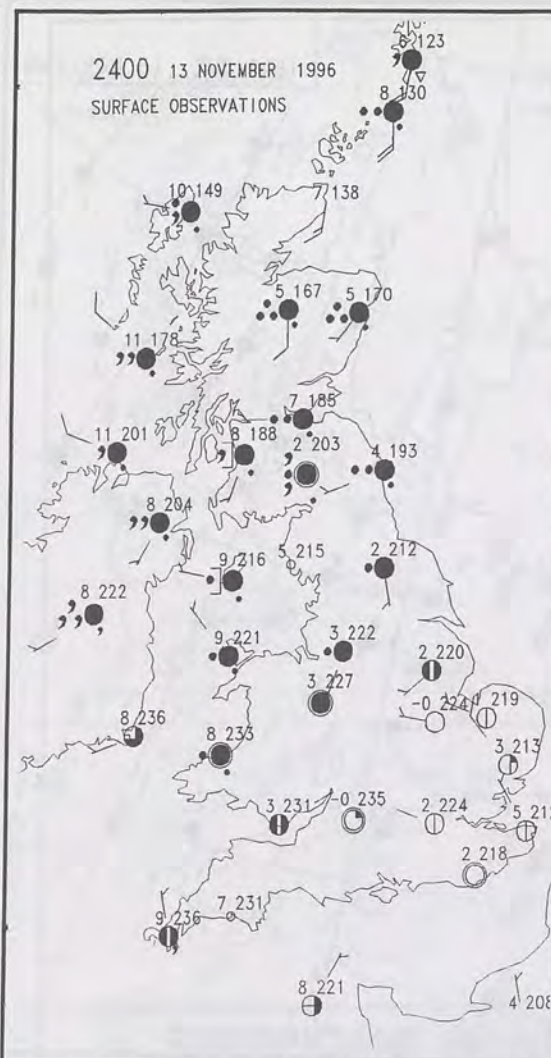


SLP ANALYSIS DT 1200 UTC 13 NOV 1996

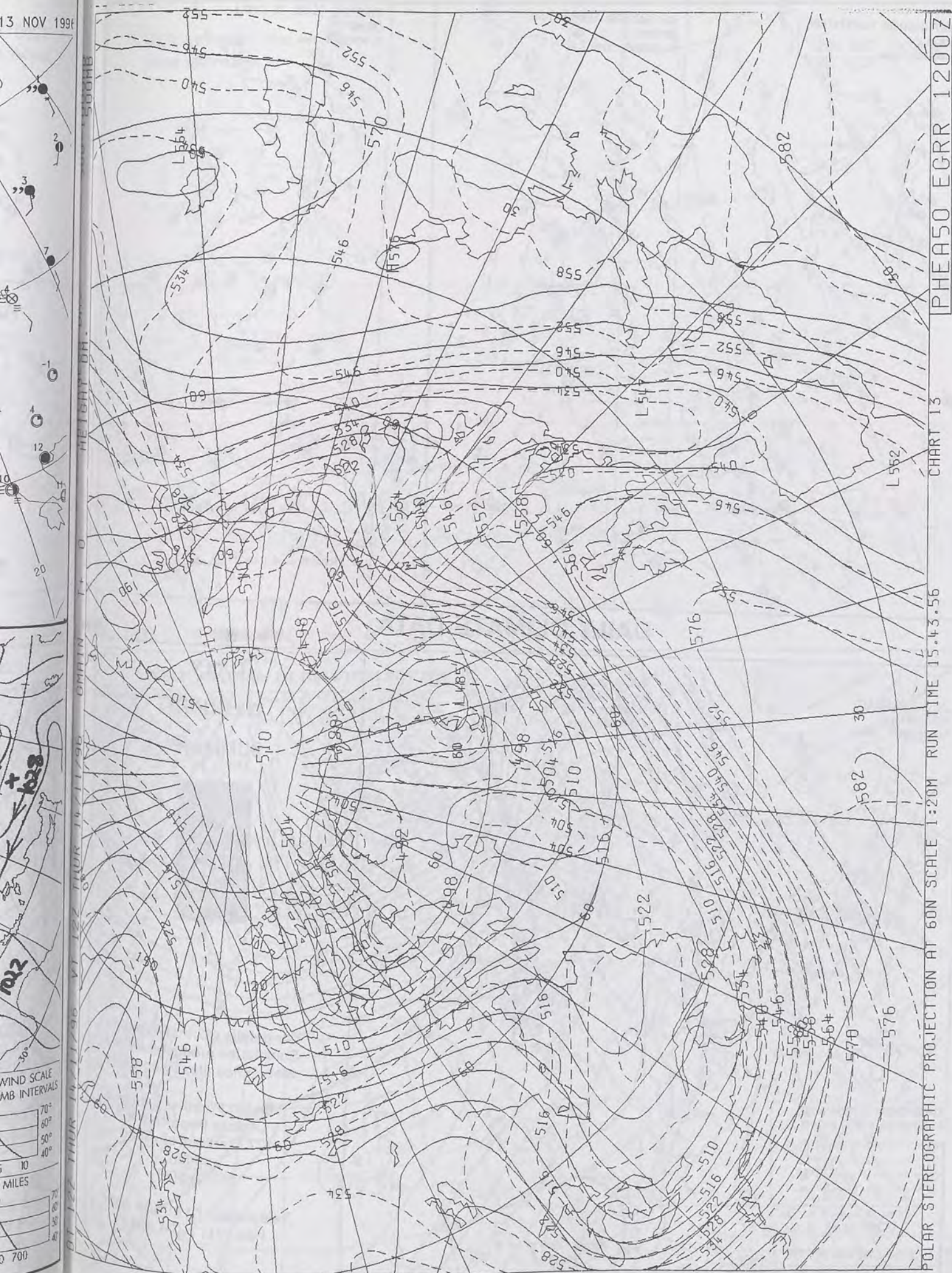


MSLP ANALYSIS DT 1800 UTC 13 NOV 1996





13 NOV 1996



The Met.Office

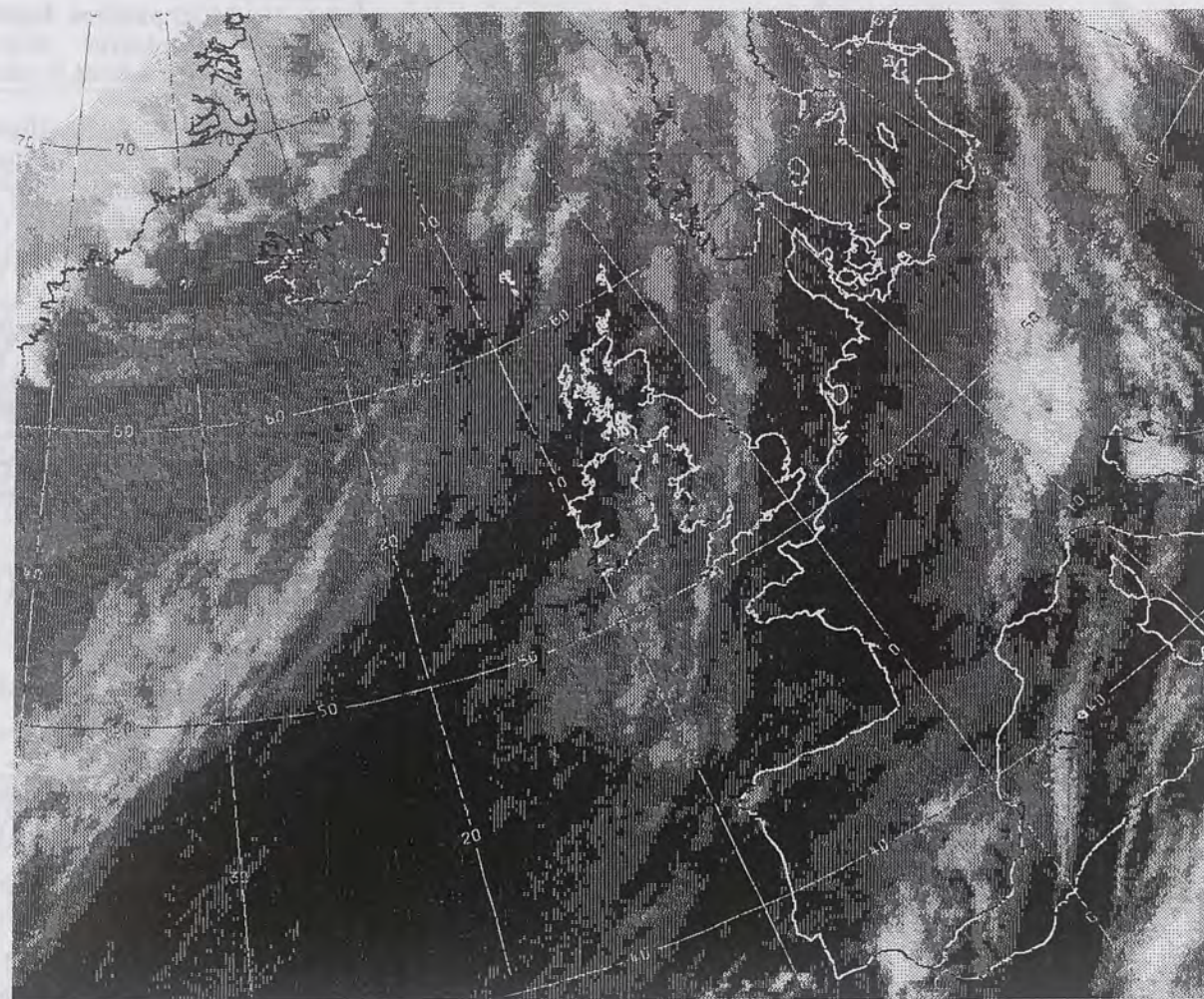
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Thursday
14th November
1996

NATIONAL
METEOROLOGICAL
- 2 DEC 1996
LIBRARY

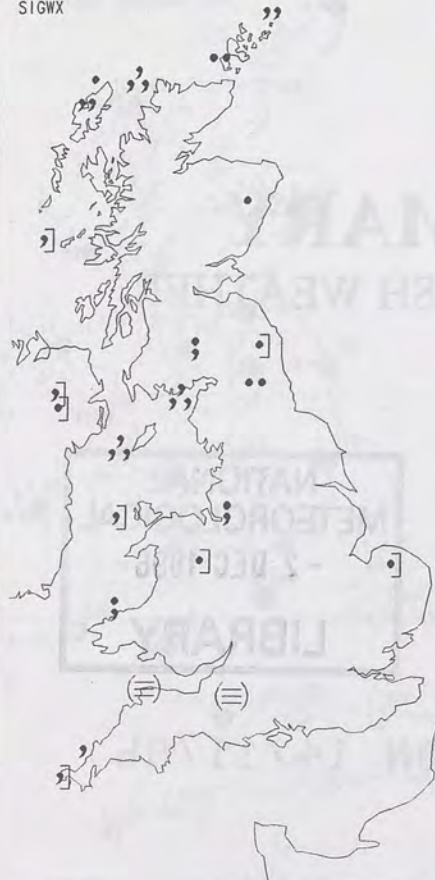
METEOSAT AT 11:00 GMT ON 14/11/96
INFRA-RED



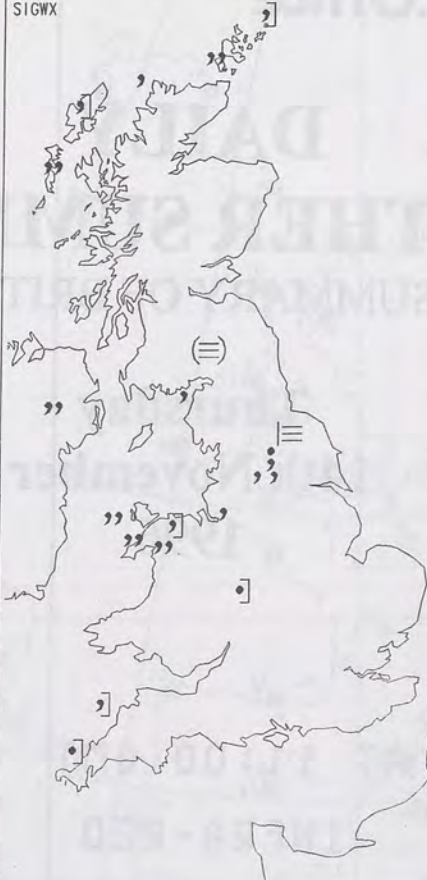
CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 14 NOVEMBER 1996
SIGWX



1200 14 NOVEMBER 1996
SIGWX



Summary of UK weather for Thursday 14th November 1996

Eastern, central and southern England, apart from some mist and fog patches, had a largely clear and cold night with a widespread frost. The rest of the country was rather cloudy with outbreaks of rain, particularly over northern and western coasts and hills.

During the day the cloud sheet remained fairly stationary, along a line from the Wash to the Isle of Wight. To the southeast it was dry and sunny with only patchy cloud. Over the rest of the country, it was generally rather cloudy, particularly around western coasts, with mist patches and hill fog. There was also patchy rain or drizzle, especially over western coasts and hills.

In the evening the cloud sheet tried to encroach further south, but the leading edge was fragmented and not much progress was made. Over the midlands thicker cloud produced some drizzle. Mist patches began to form under the clearer skies in the southeast with a frost in places.

Temperatures were locally warm over Scotland, but locally rather cold over East Anglia and the southeast. Generally though, they were near normal.

EXTREMES

THURSDAY 14th NOVEMBER 1996

Highest Maximum
: 12.8 C Aberdeen Airport [Grampian]

Lowest Maximum
: 5.2 C Little Rissington [Gloucestershire]

Lowest Minimum
: -4.6 C South Farnborough [Hants]

Lowest Grass Minimum
: -8.4 C Chenies [Bucks]

Most Rain (24 hrs from 0900 GMT)
: 4.0mm Kilmory [Southwest Highland]

Most Sunshine
: 8.3 hrs Eastbourne [East Sussex]

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
14 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
14 NOVEMBER 1996



SUNSHINE (DAWN TO DUSK)
(HOURS)
14 NOVEMBER 1996



X INDICATES 0.1-0.4 HRS

SIGNIFICANT WEATHER CHARTS

1800 14 NOVEMBER 1996
SIGWX



2400 14 NOVEMBER 1996
SIGWX



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
14 NOVEMBER 1996



X INDICATES TRACE TO 0.4 MM

DAY RAINFALL
(MILLIMETRES)
14 NOVEMBER 1996



X INDICATES TRACE TO 0.4 MM

DAILY WEATHER SUMMARY



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

Telephone: 0171 405 4358
Fax: 0171 404 4314

1200 14 NOVEMBER 1996
SURFACE OBSERVATIONS

1200 GMT 14 NOV 1996

1800 14 NOVEMBER 1996
SURFACE OBSERVATIONS

1800 GMT 14 NOV 1996

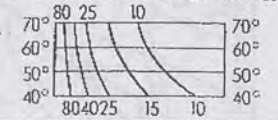
MSLP ANALYSIS DT 1200 UTC 14 NOV 1996

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

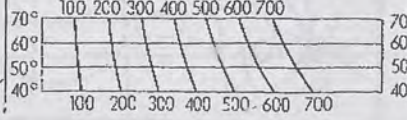
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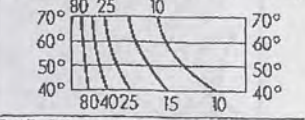
GEOSTROPHIC WIND SCALE
IN KNOTS FOR 4 MB INTERVALS



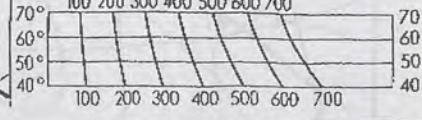
SCALE OF NAUTICAL MILES

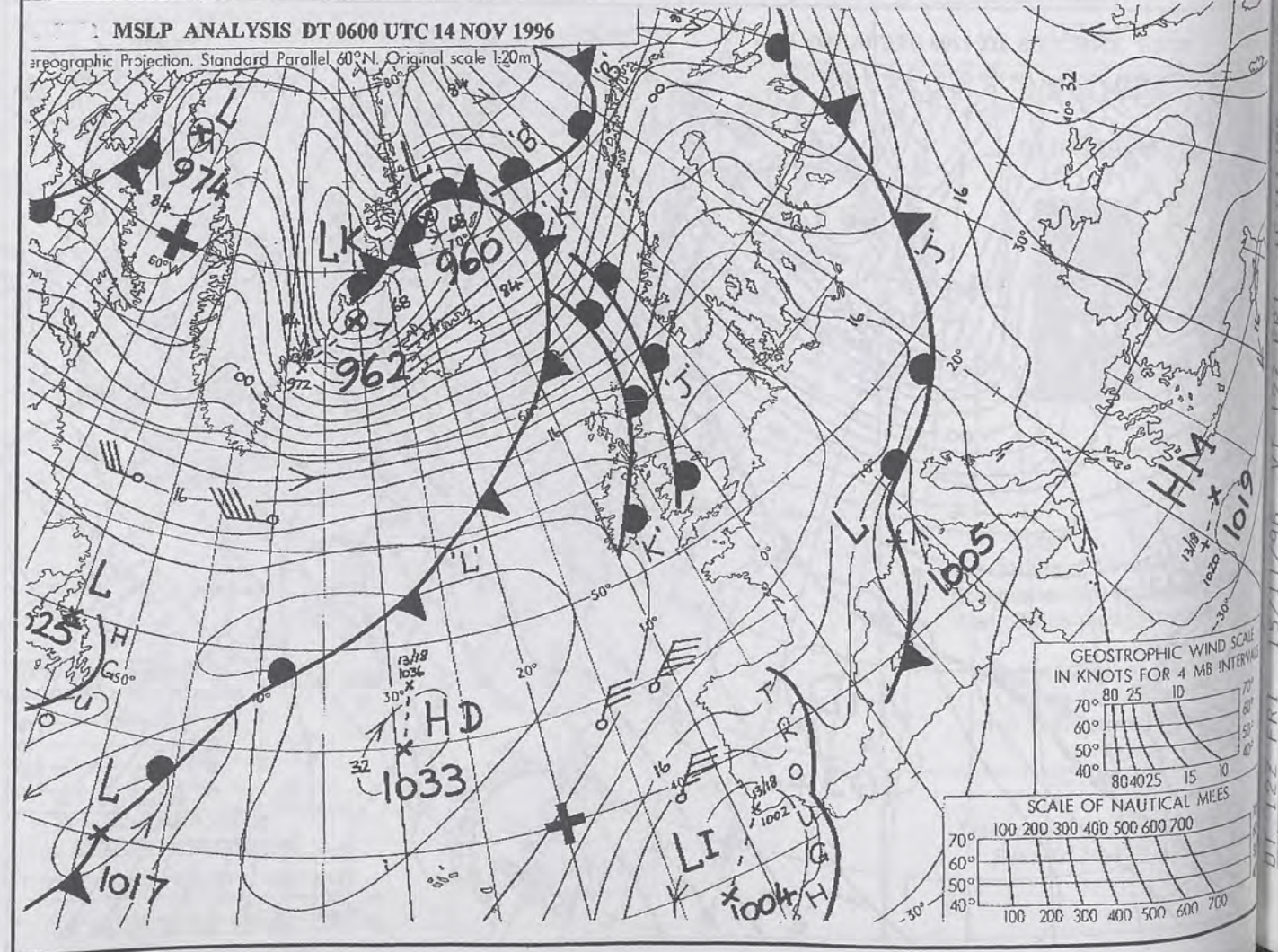
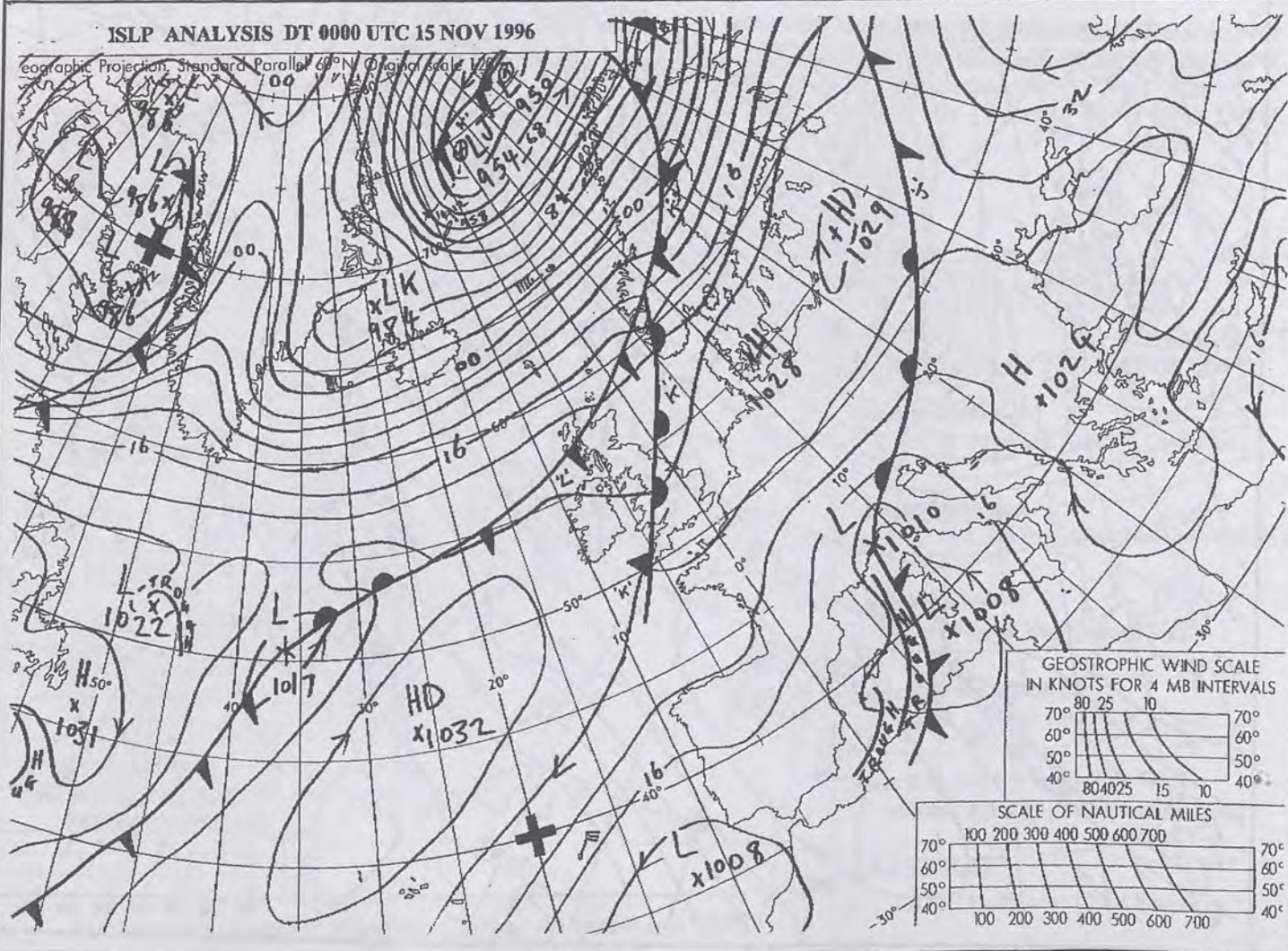
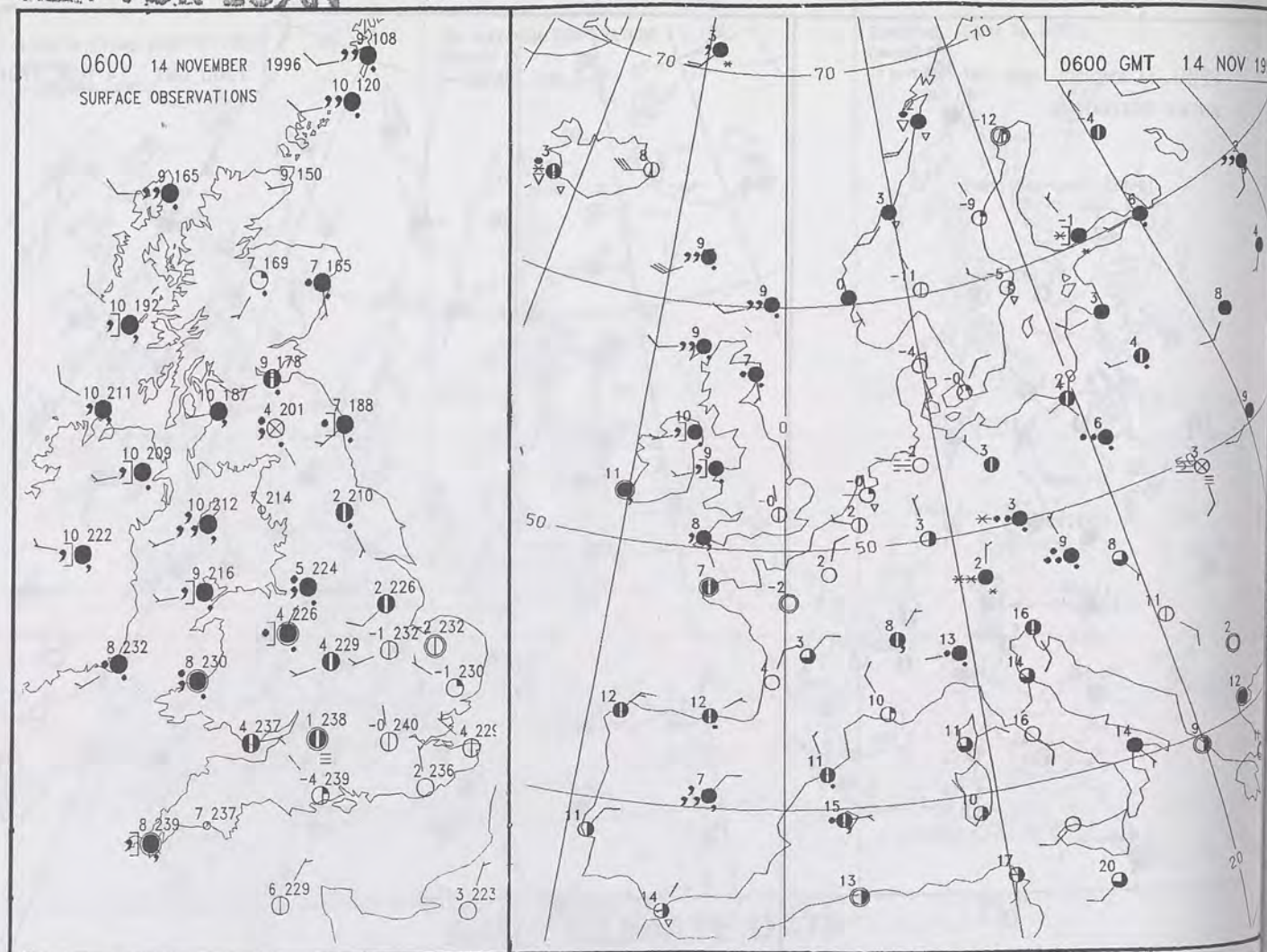
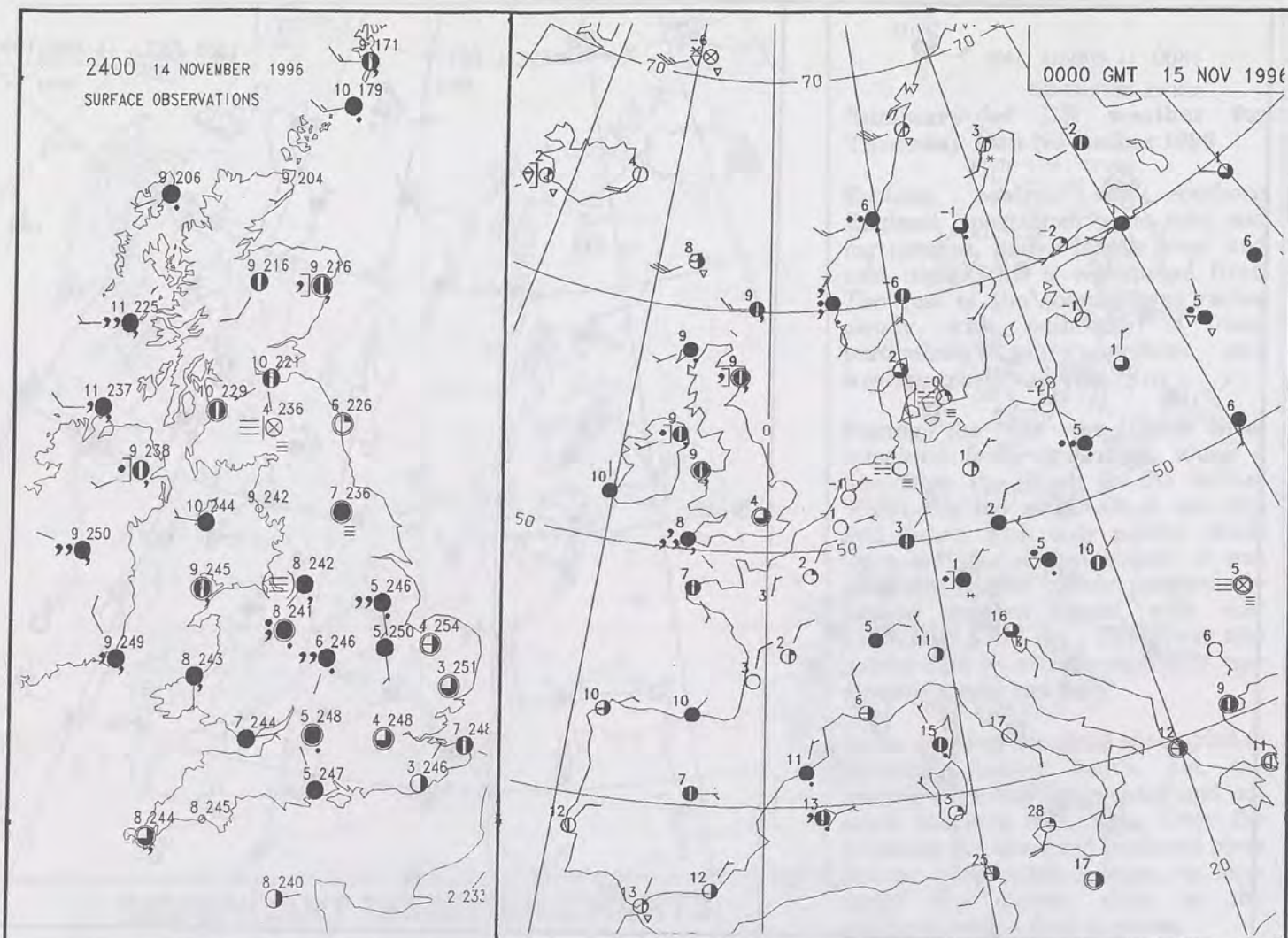


GEOSTROPHIC WIND SCALE
IN KNOTS FOR 4 MB INTERVALS

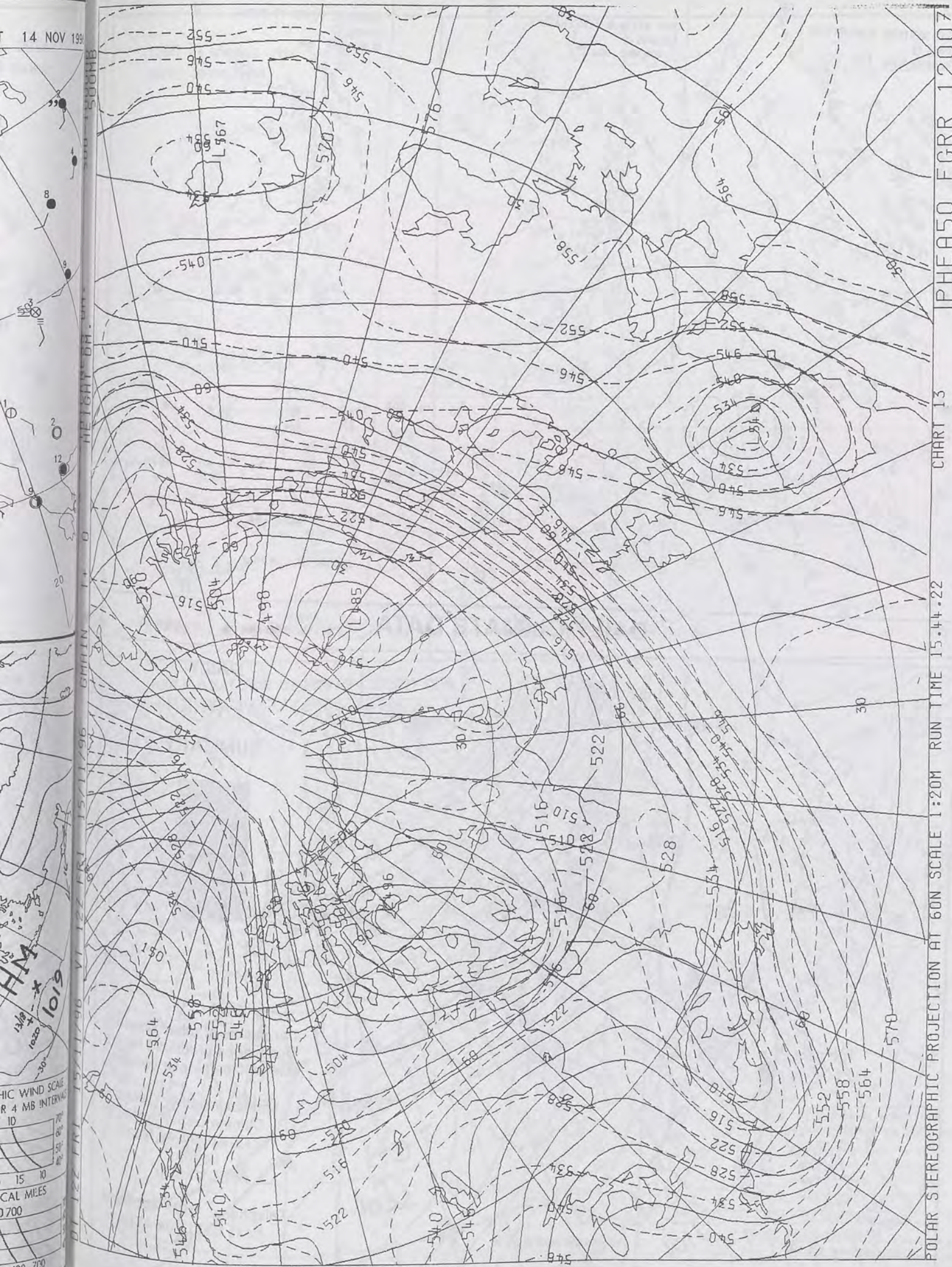


SCALE OF NAUTICAL MILES





14 NOV 1996



The Met.Office

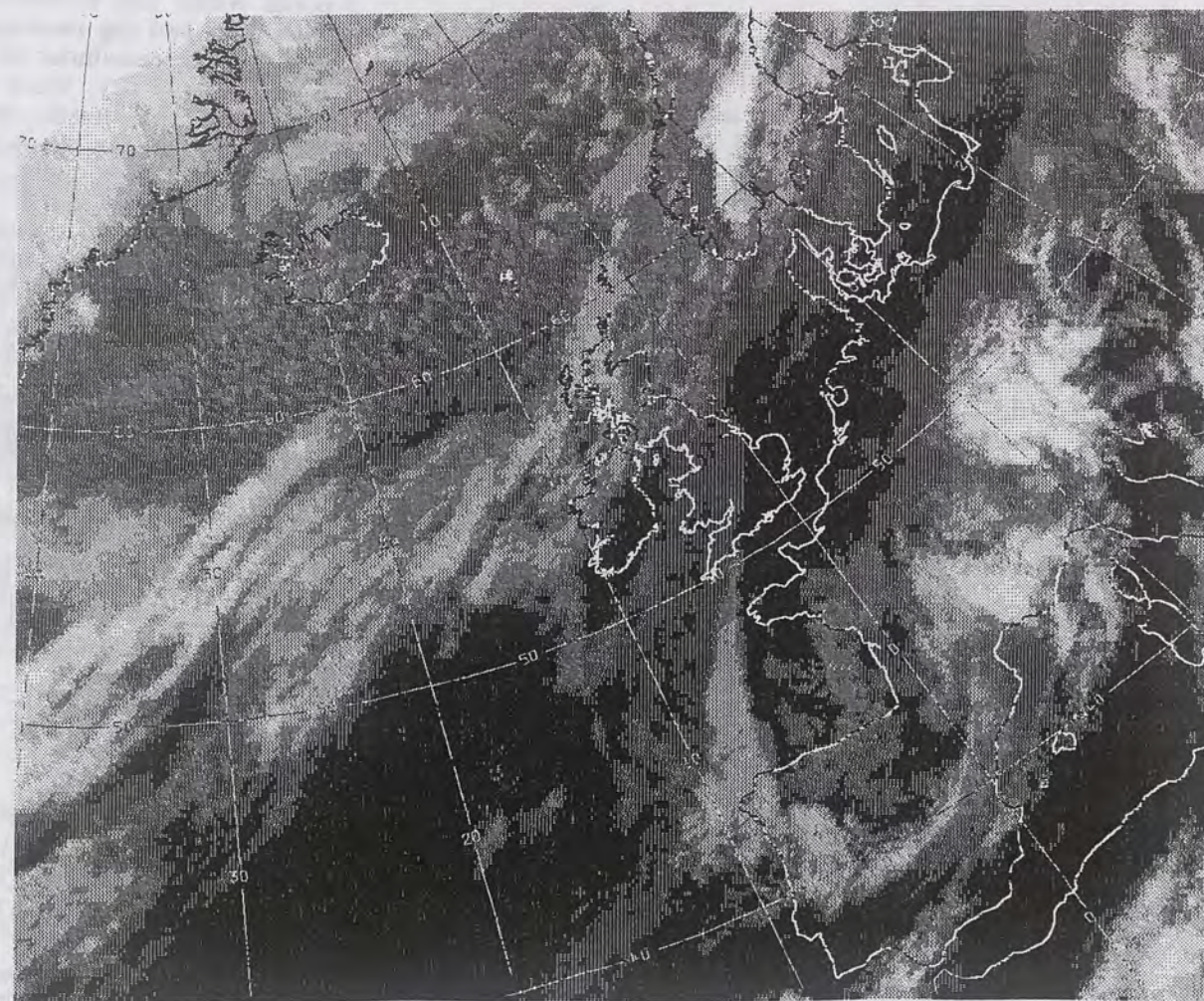
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Friday
15th November
1996

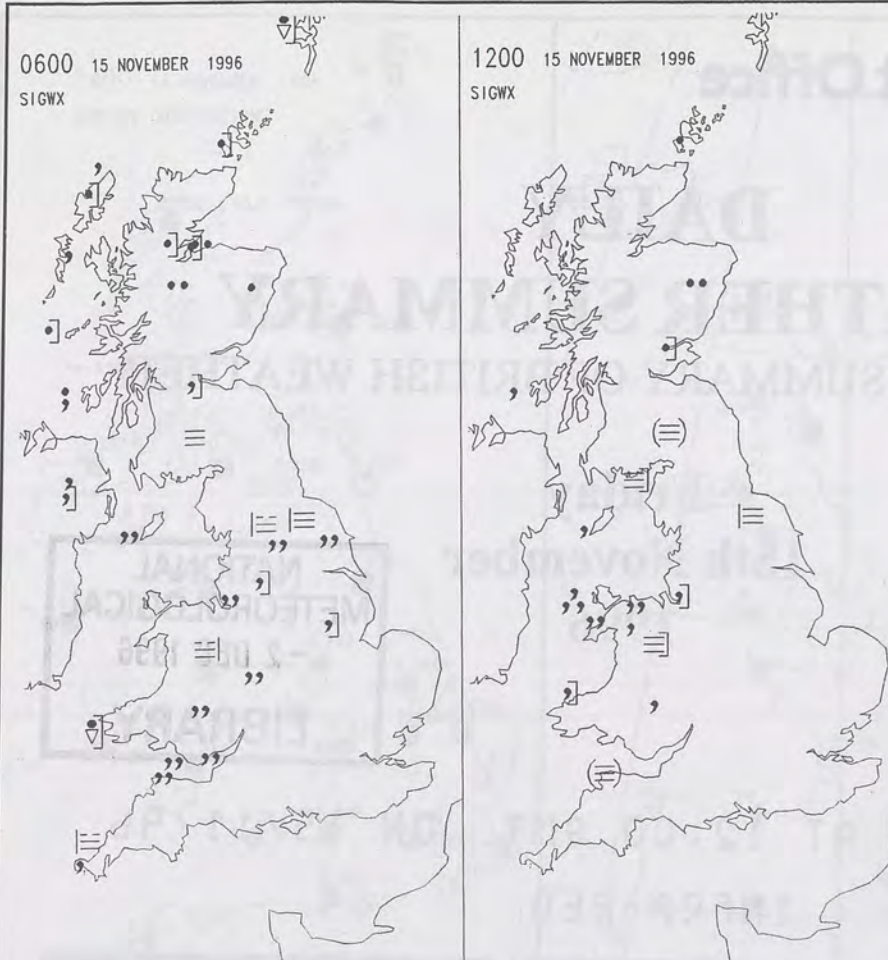
NATIONAL
METEOROLOGICAL
- 2 DEC 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 15/11/96
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



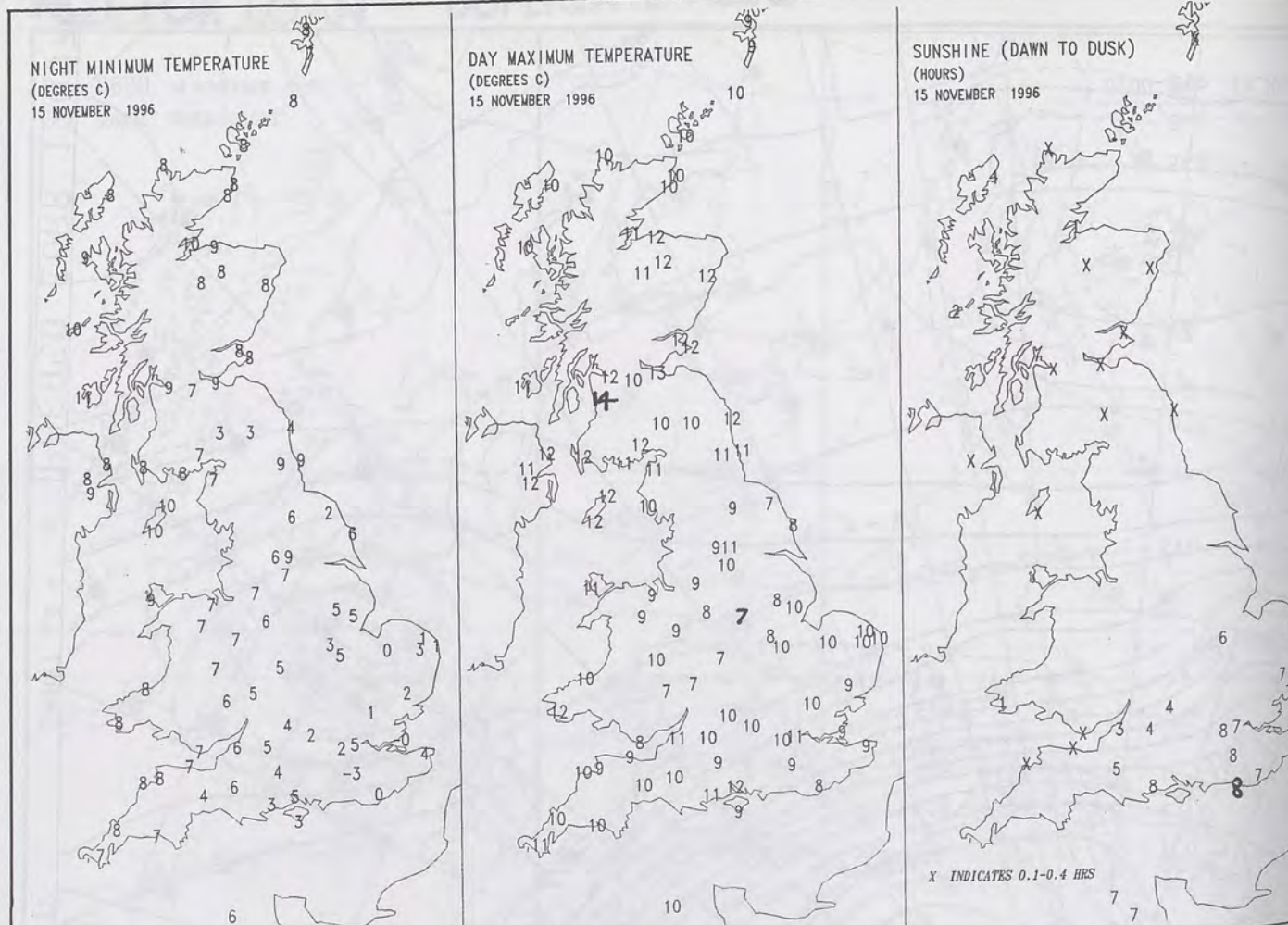
Summary of UK weather for Friday 15th November 1996

Many central and northern areas had some drizzle overnight, with the most persistent damp weather across Wales, central and northern England. Patches of hill fog also developed in the drizzle. Southeast England, including East Anglia, remained dry, with long clear spells in the extreme southeast.

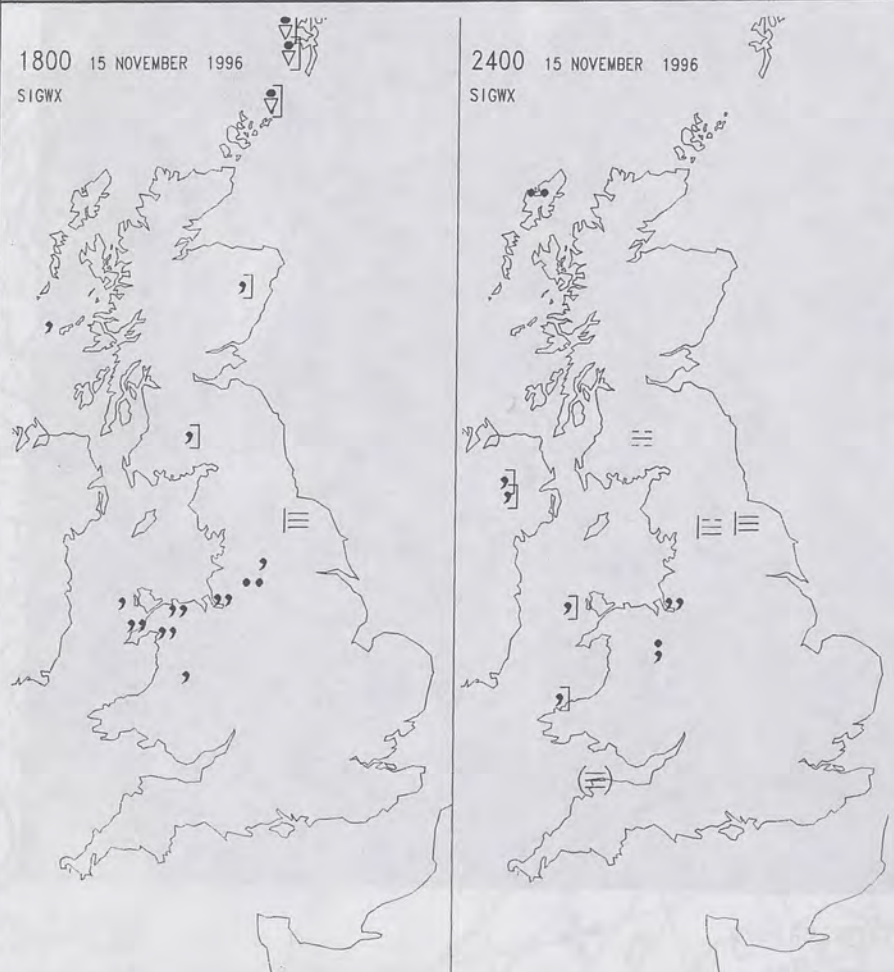
During the day the overcast skies and misty, drizzly weather persisted across Wales and the northern half of England. Southeast England was dry and sunny and this fine weather spread to the Midlands and most of the south through the afternoon. Scotland and Northern Ireland were cloudy and mainly dry, with some brighter spells over central Scotland during the afternoon. There was some rain and drizzle in places, particularly in the north of the Province, but by early evening it was dry for all.

After dark some light drizzle continued in central parts, mainly north Wales and northwest England with mist and fog patches over high ground. The remainder of the United Kingdom was dry; there were clear spells in the north and largely cloudless skies for much of southern England and East Anglia.

Temperatures were generally around average for mid November, but it was mild in Northern Ireland, central and eastern Scotland.



SIGNIFICANT WEATHER CHARTS



EXTREMES

FRIDAY 15th NOVEMBER 1996

Highest Maximum
: 14.0 C Greenock [nr Glasgow]

Lowest Maximum
: 6.8 C Nottingham

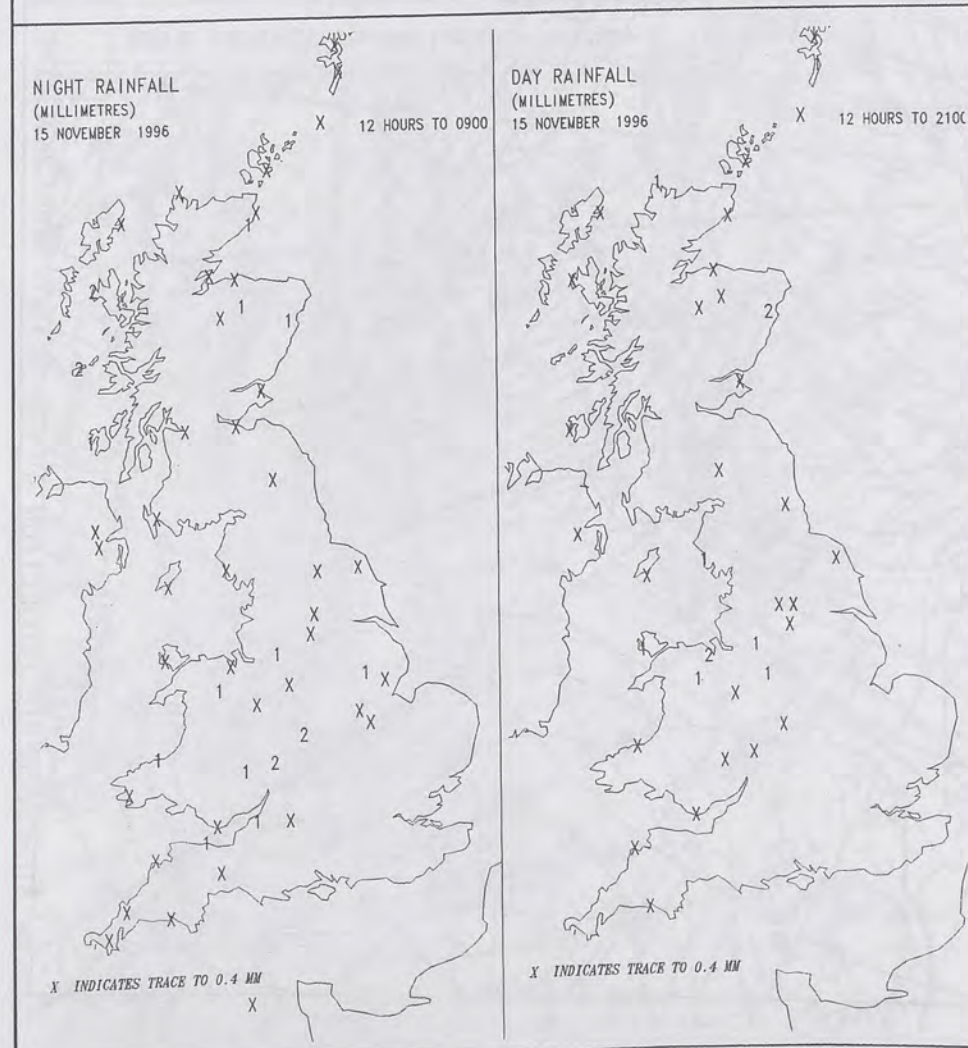
Lowest Minimum
: -2.7 C Gatwick Airport [Surrey]

Lowest Grass Minimum
: -6.4 C Kenley [South London]

Most Rain (24 hrs from 0900 GMT)
: 8.8mm Stornoway [Outer Hebrides]

Most Sunshine
: 8.4 hrs Bognor Regis [West Sussex]

DAILY CLIMATE DATA



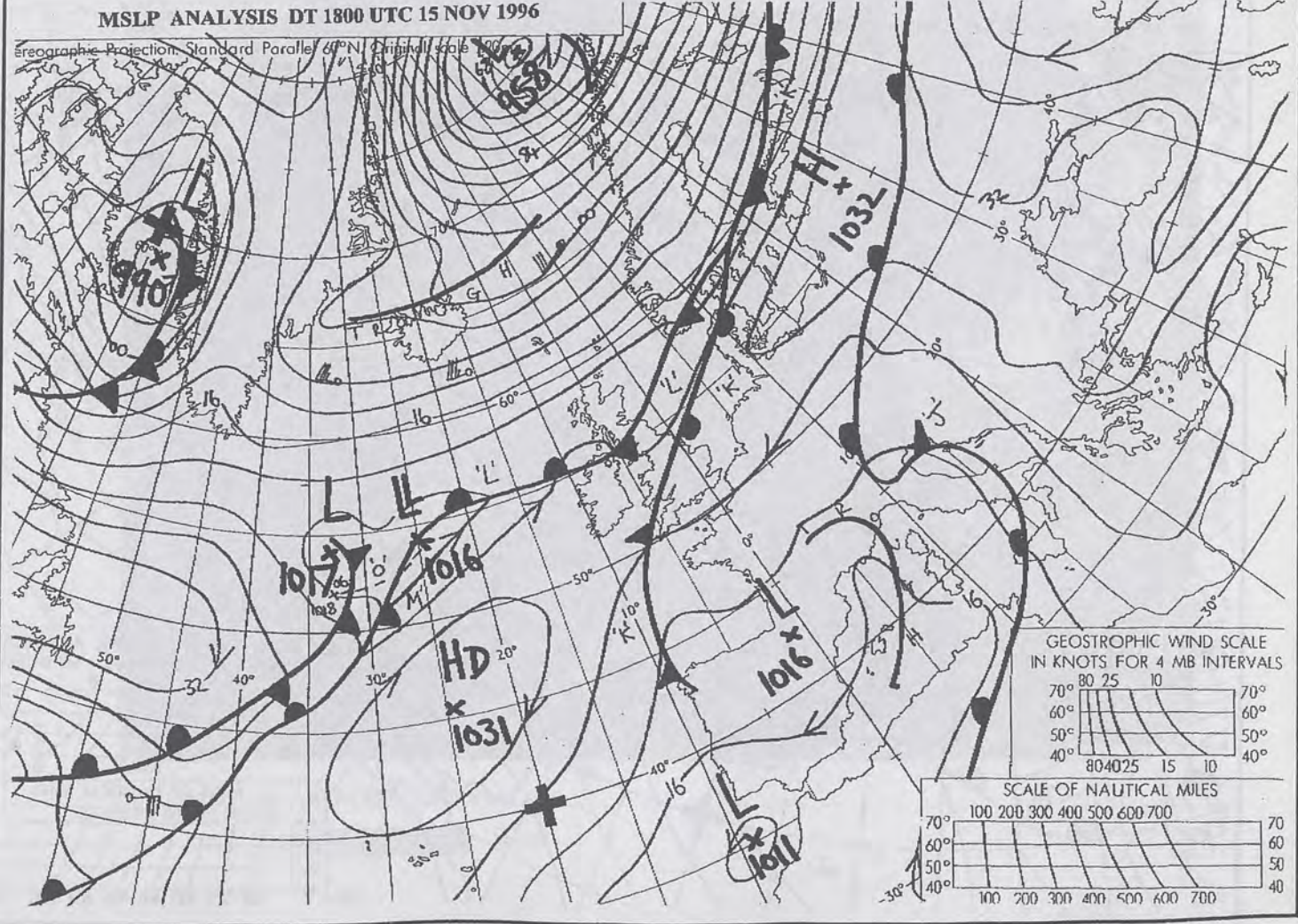
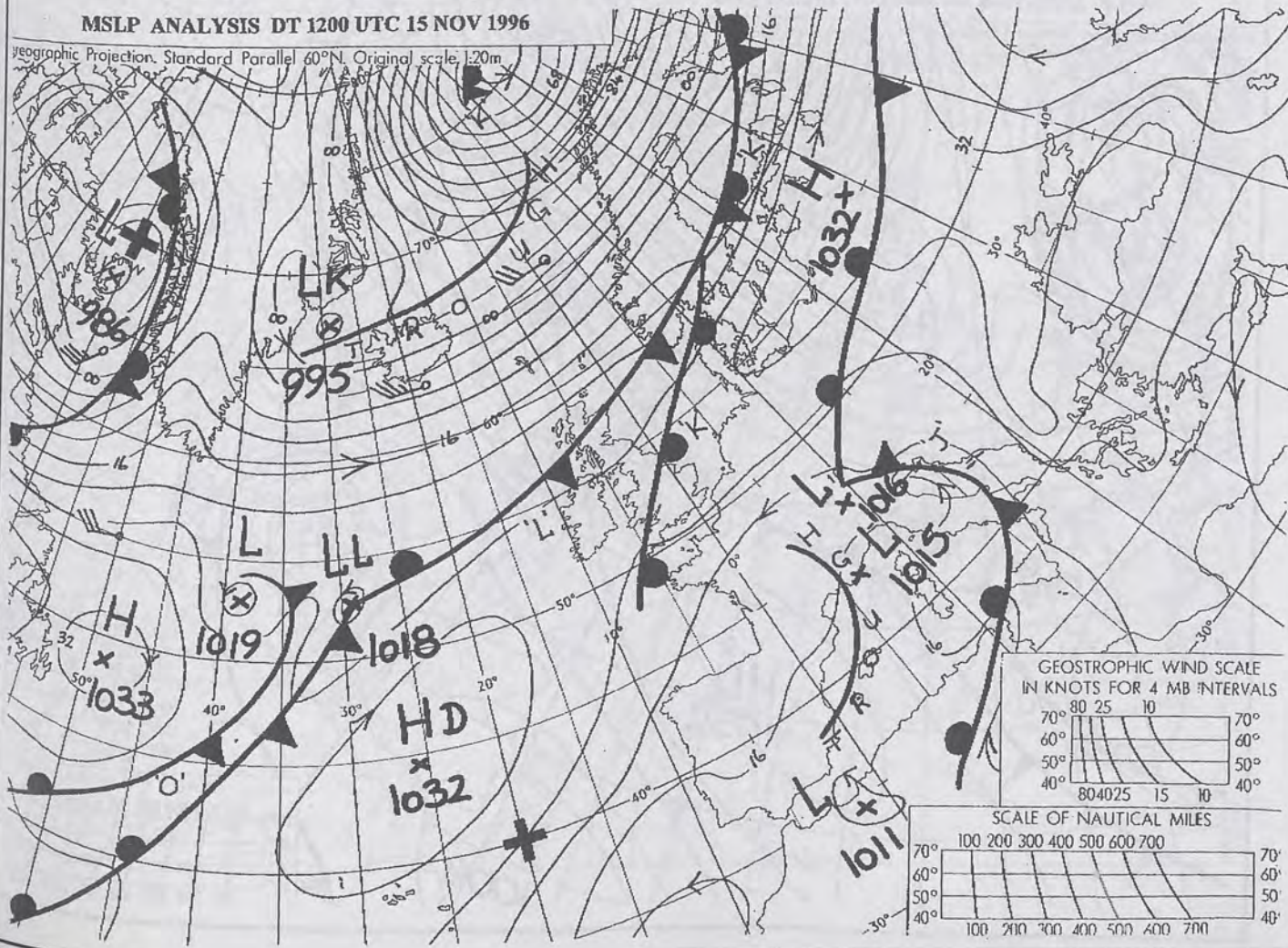
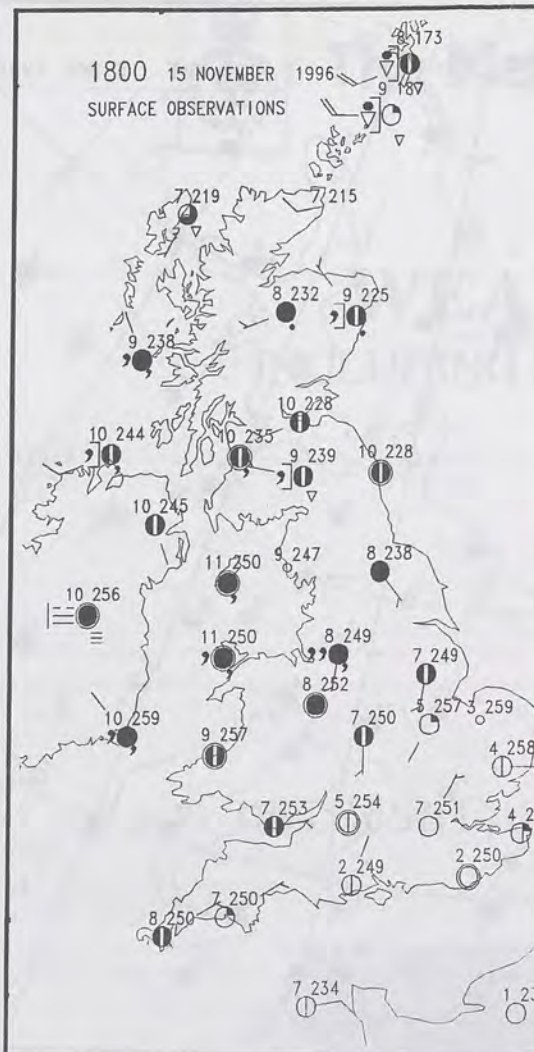
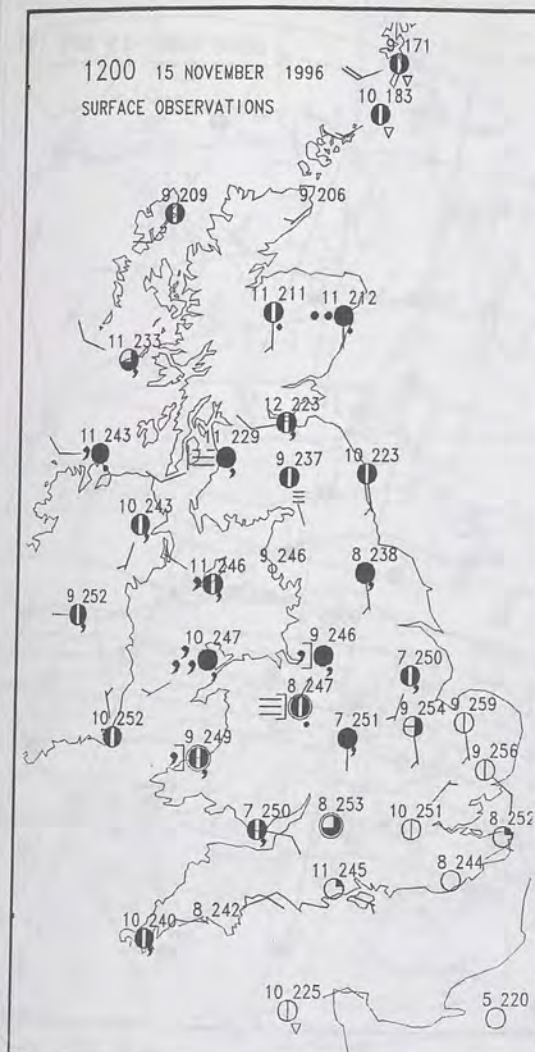
DAILY WEATHER SUMMARY



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EC1R 5DB

Telephone: 0171 405 4358
Fax: 0171 404 4314



NOT FOR LOAN

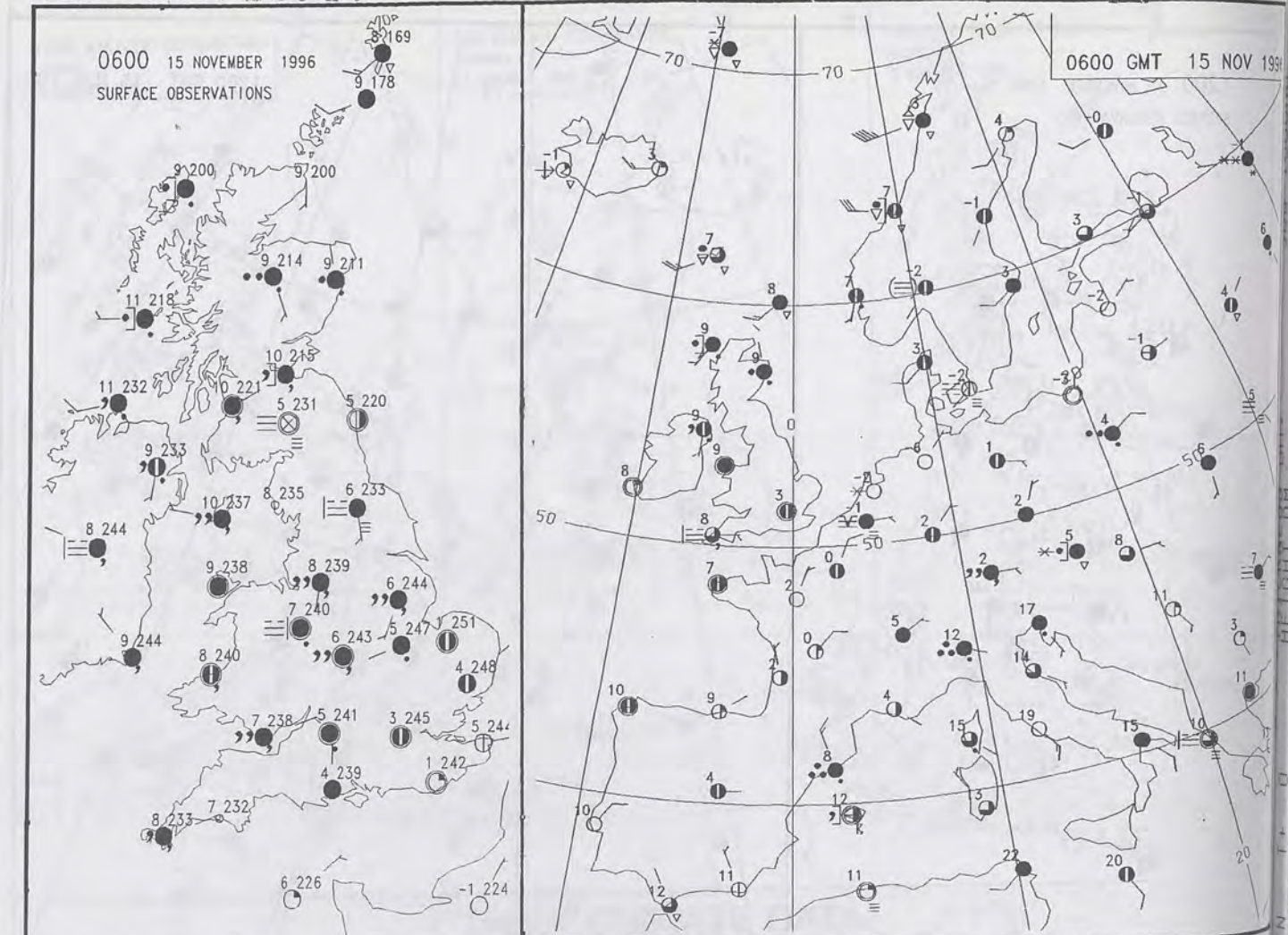
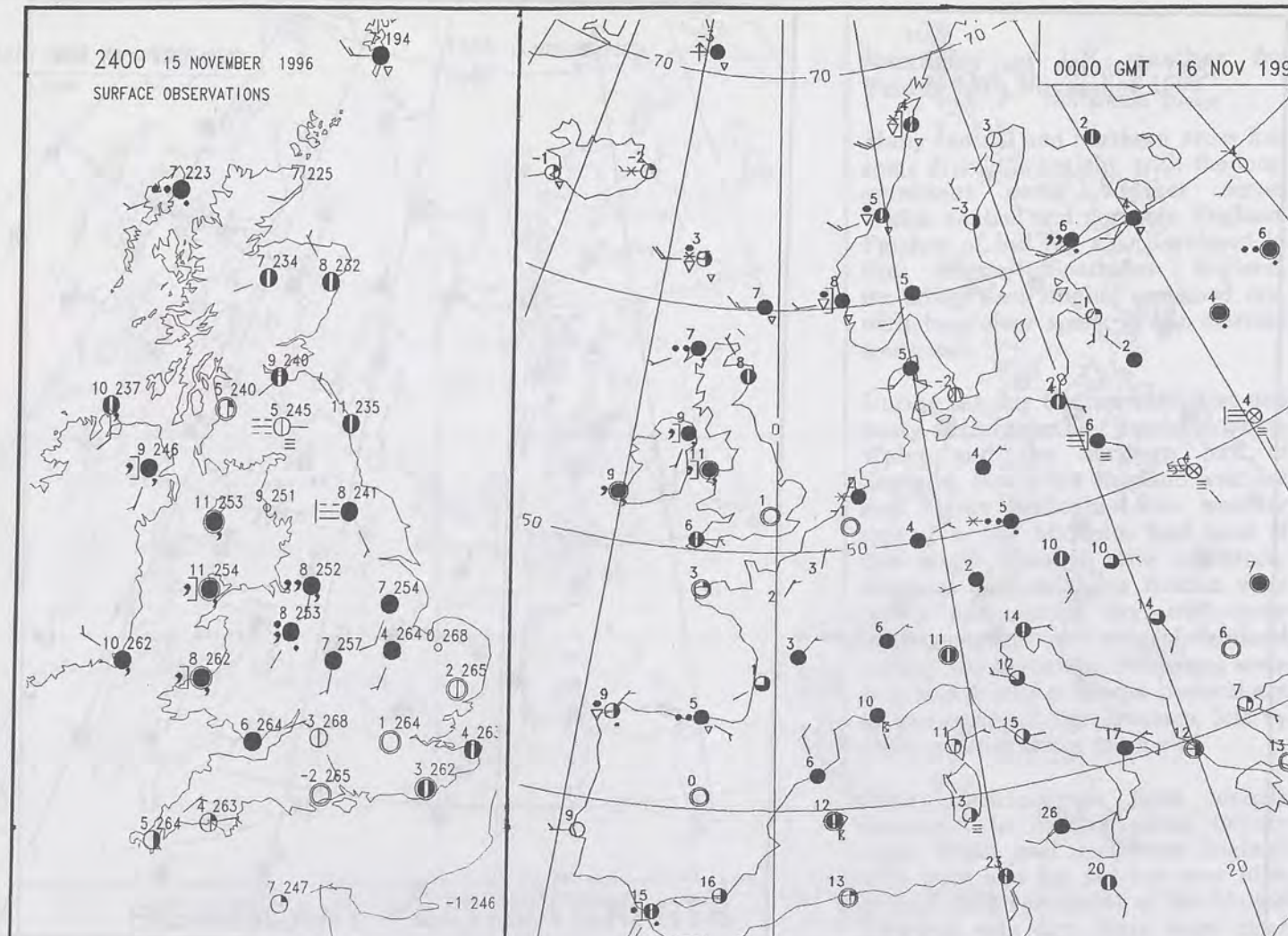
DUPLICATE ALSO

2400 15 NOVEMBER 1996
SURFACE OBSERVATIONS

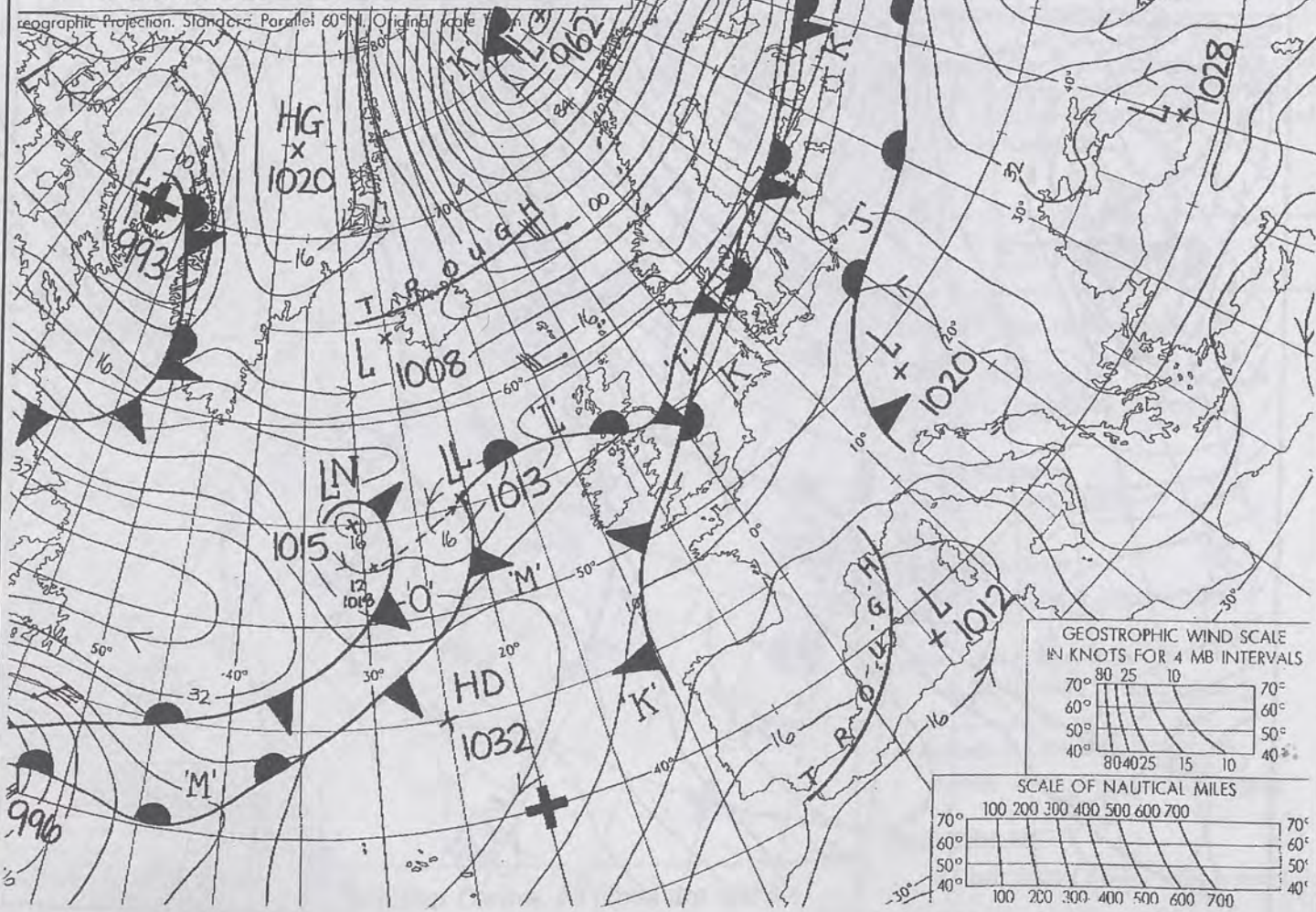
0000 GMT 16 NOV 1996

0600 15 NOVEMBER 1996
SURFACE OBSERVATIONS

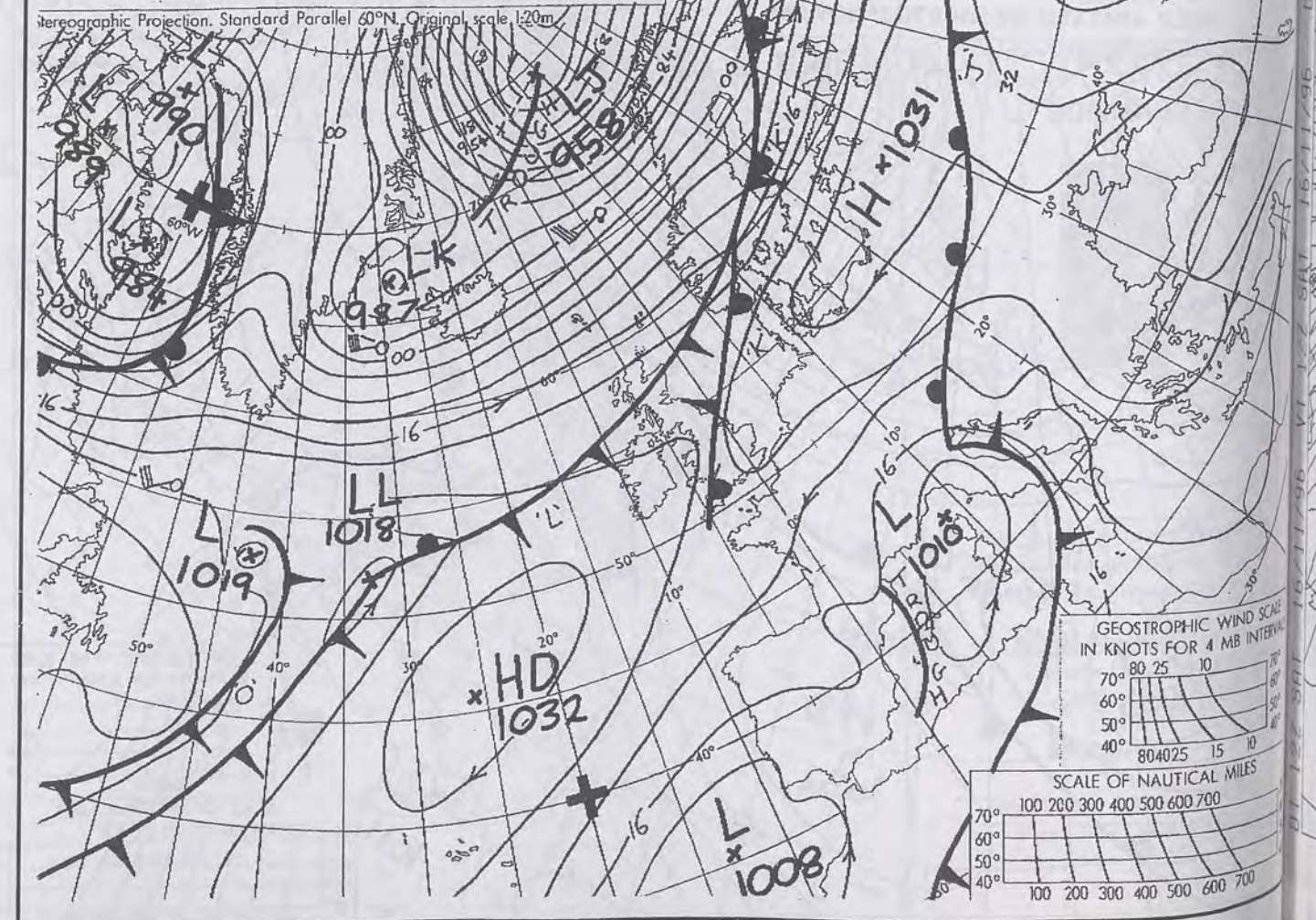
0600 GMT 15 NOV 1996



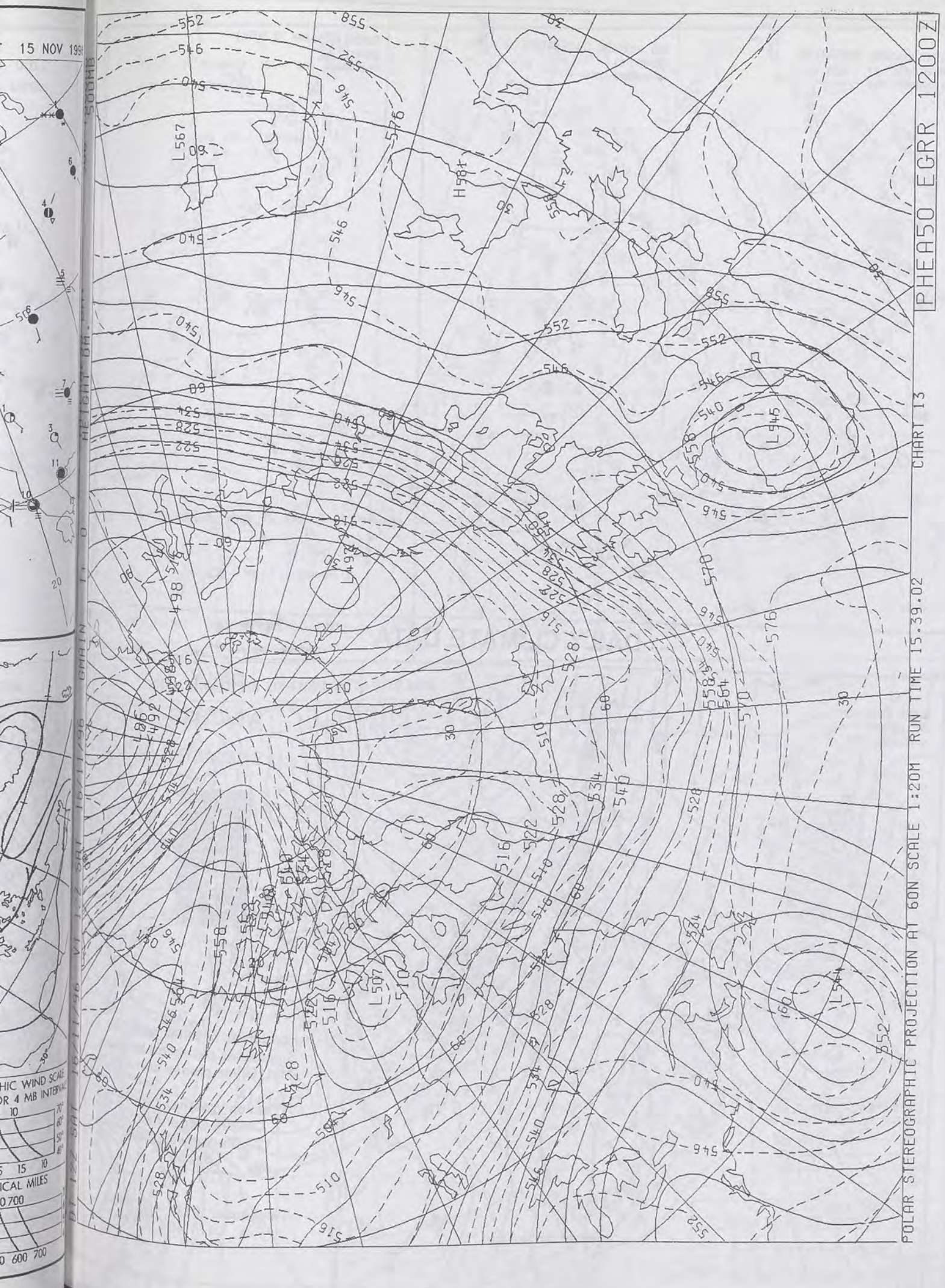
MSLP ANALYSIS DT 0000 UTC 16 NOV 1996



MSLP ANALYSIS DT 0600 UTC 15 NOV 1996



15 NOV 1996



The Met. Office

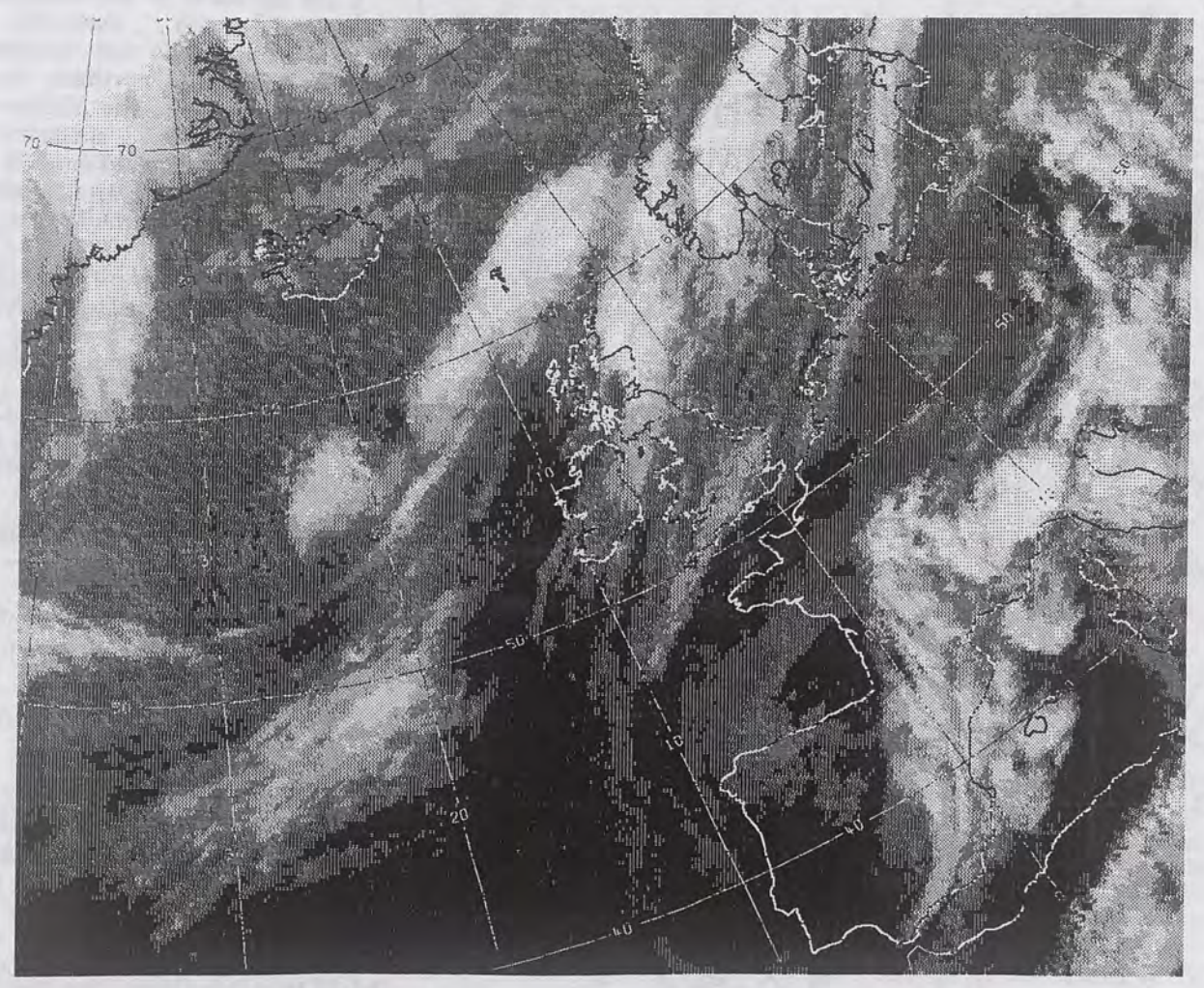
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Saturday
16th November
1996

NATIONAL
METEOROLOGICAL
- 2 DEC 1996
LIBRARY

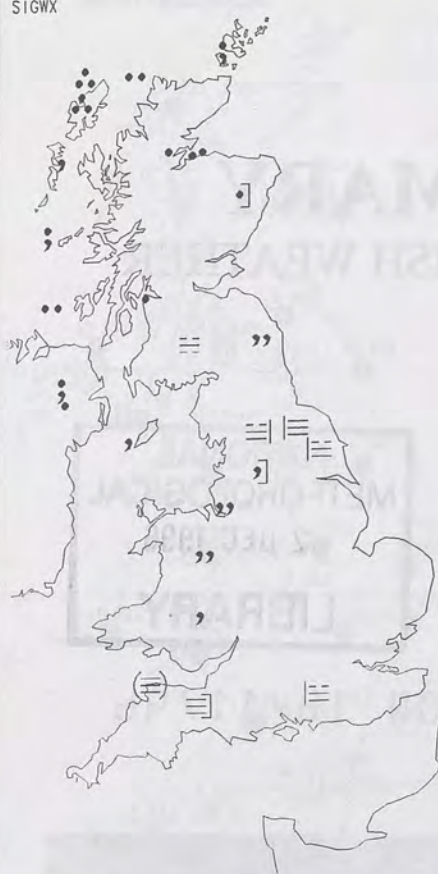
METEOSAT AT 12:00 GMT ON 16/11/96
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE
COLD WARM

0600 16 NOVEMBER 1996

SIGWX



1200 16 NOVEMBER 1996

SIGWX



Summary of UK weather for Saturday 16th November 1996

Overnight it was generally cloudy, with drizzle across Wales and northern England. Scotland and Northern Ireland also had some damp weather and in the far north this turned to persistent rain. Southern and southeastern England had mainly clear skies and here there was a widespread frost and patches of fog.

During the day the rain in the far north extended across Scotland and Northern Ireland, heavy at times in the north and west. England and Wales had intermittent drizzle, mainly over northern counties, the west Midlands and the Pennines. In this wet weather hill fog lingered over high ground in the north. Southern and southeast England were dry and rather cloudy although it was a sunny day in most counties bordering the English Channel.

After dark there was further rain for Northern Ireland and central Scotland whilst across the Northern Isles and the far north of the mainland, broken cloud with scattered showers developed. The wet weather lingered in Wales and northern England and this edged into the Midlands towards midnight. The southern half of England remained mainly dry, with clear spells in the most southern parts, including the Channel Islands.

Temperatures were generally average, but mild in eastern Scotland and locally rather cold in East Anglia, the Midlands and inland areas of southern England.

EXTREMES

SATURDAY 16th NOVEMBER 1996

Highest Maximum

: 13.3 C Kinloss [Moray Firth]
Prestatyn [Clwyd]

Lowest Maximum

: 5.6 C Little Rissington [Gloucestershire]

Lowest Minimum

: -4.9 C Gatwick Airport [Surrey]
Bournemouth / Hurn Airport

Lowest Grass Minimum

: -9.5 C Bournemouth

Most Rain (24 hrs from 0900 GMT)

: 25.3mm Foula [Shetland]

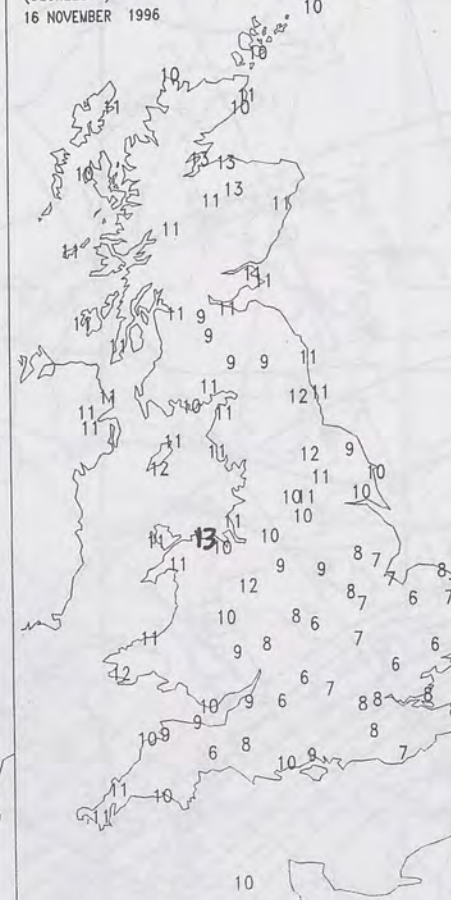
Most Sunshine

: 8.1 hrs Isle of Portland [Dorset]

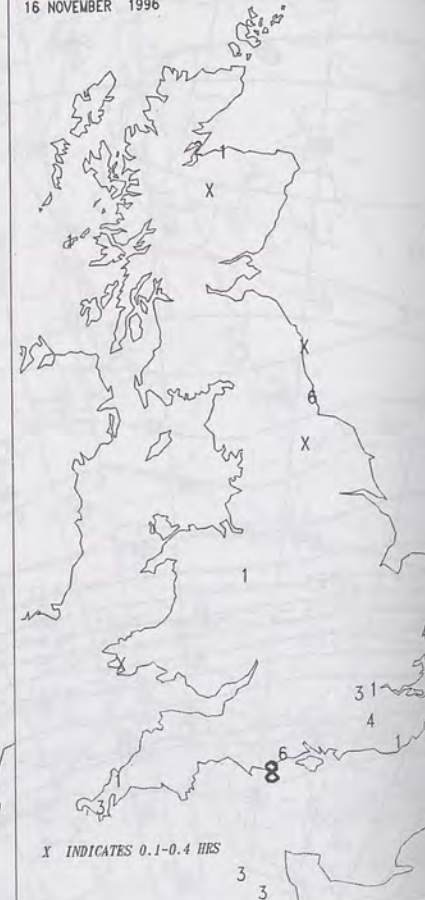
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
16 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
16 NOVEMBER 1996



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



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
16 NOVEMBER 1996



DAY RAINFALL
(MILLIMETRES)
16 NOVEMBER 1996



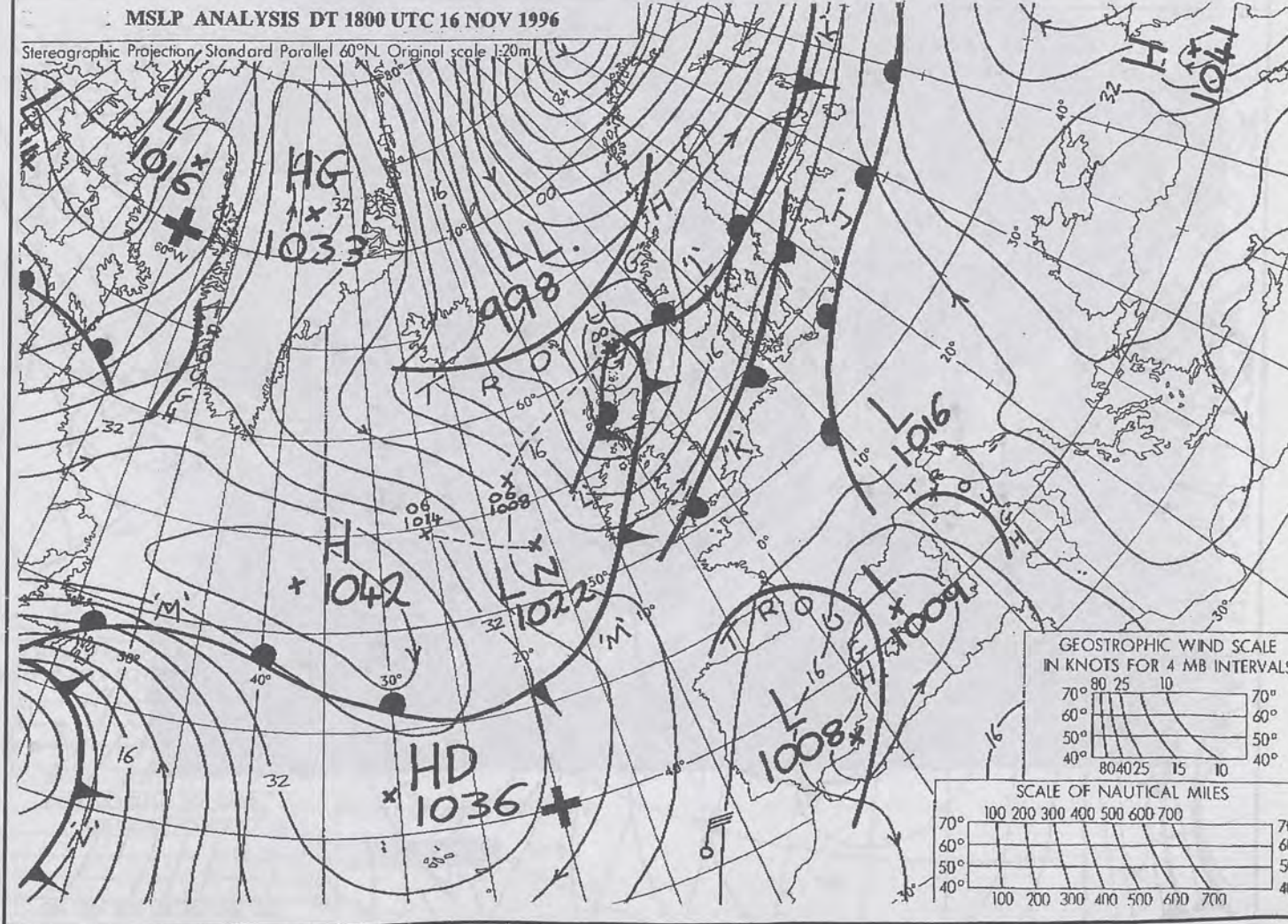
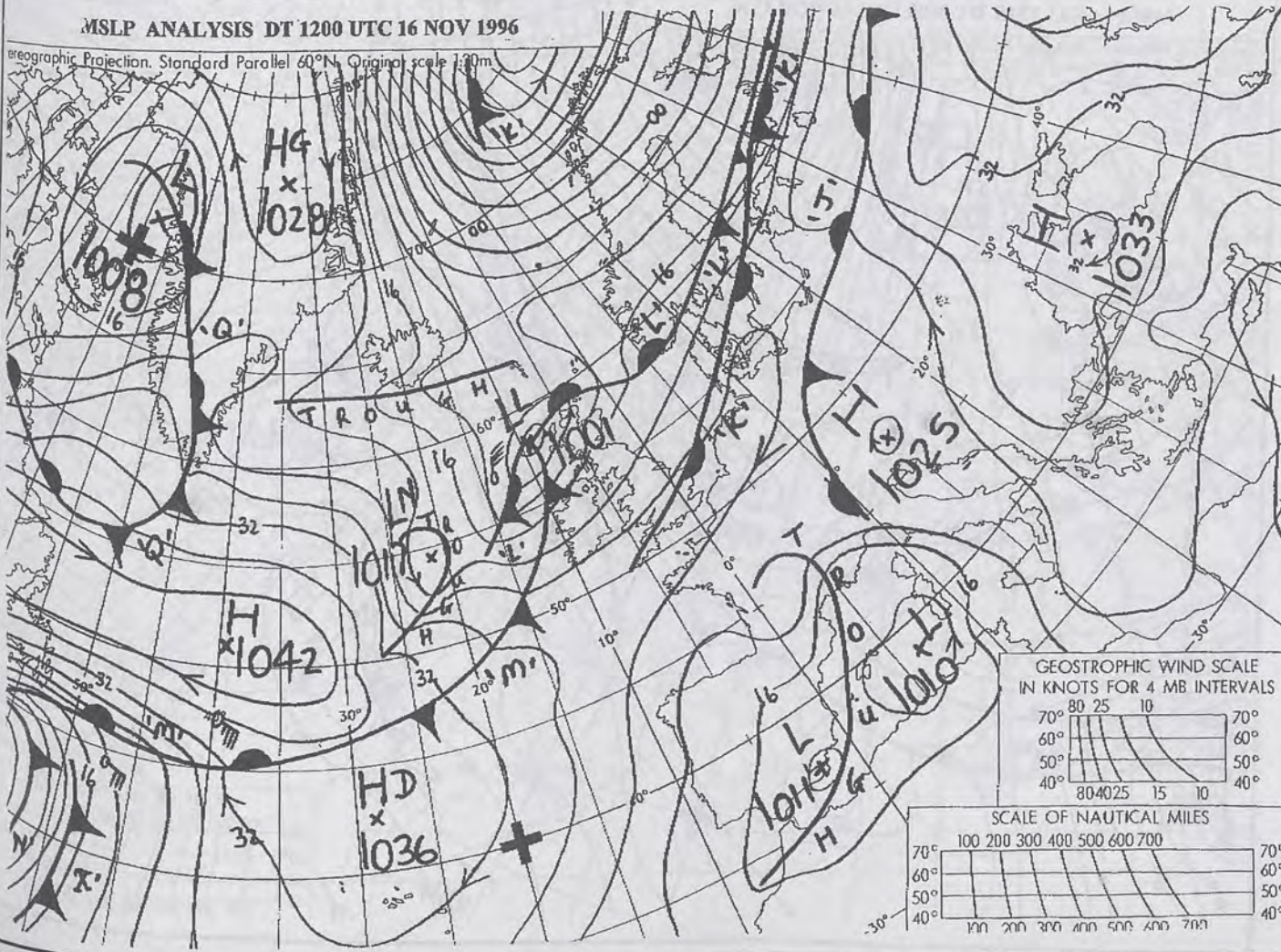
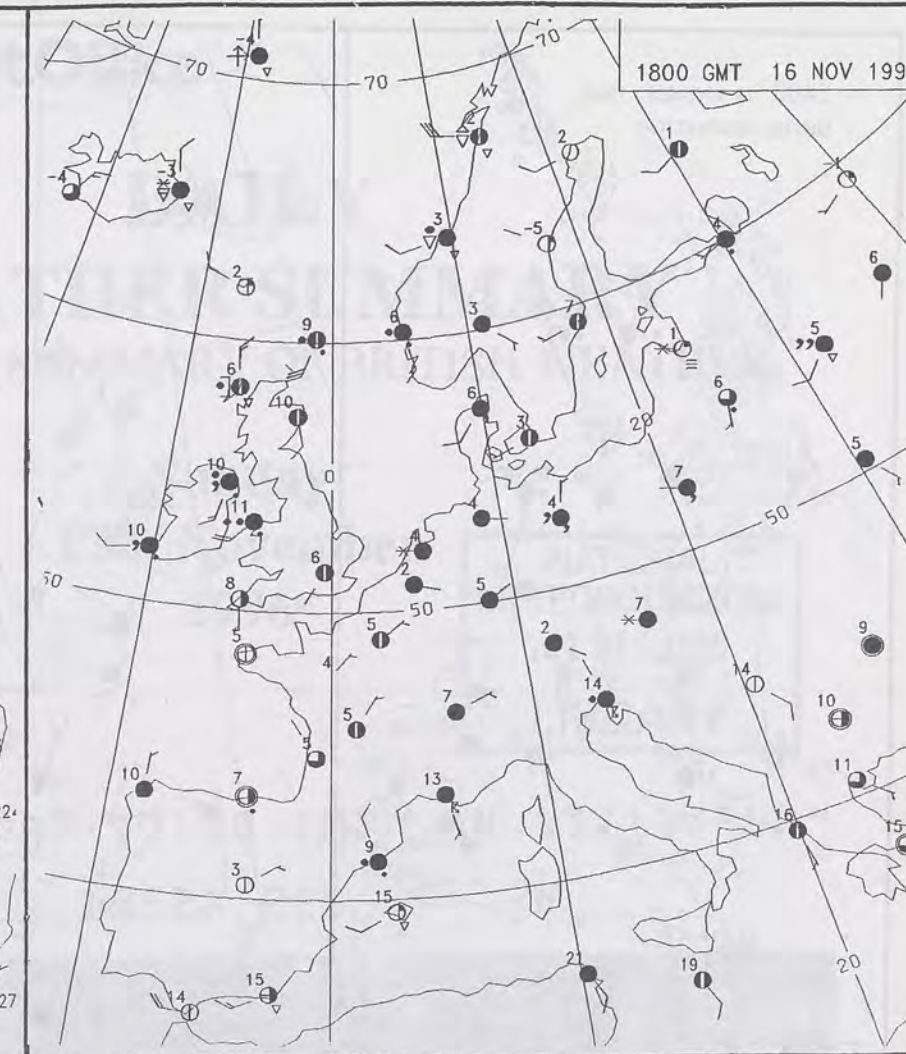
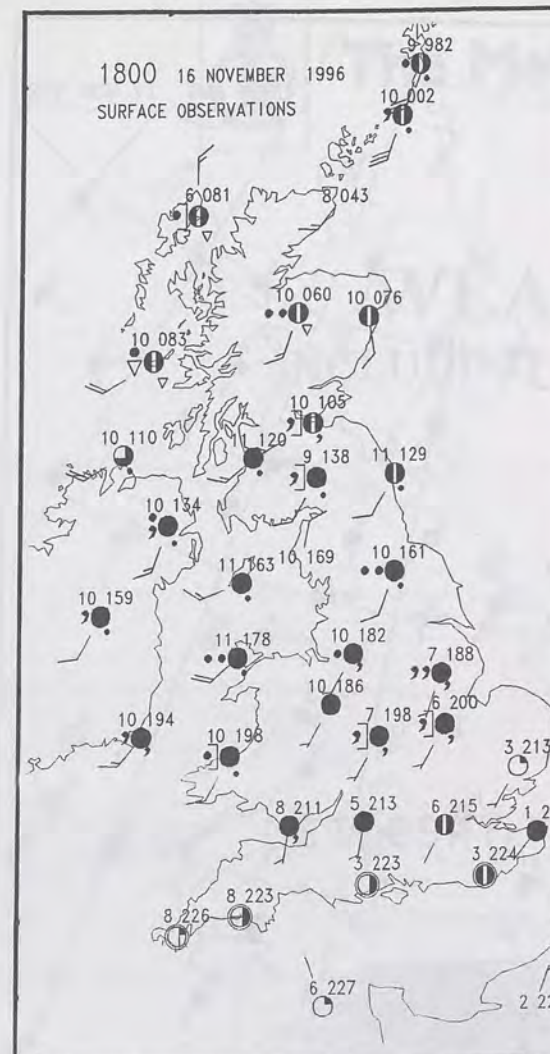
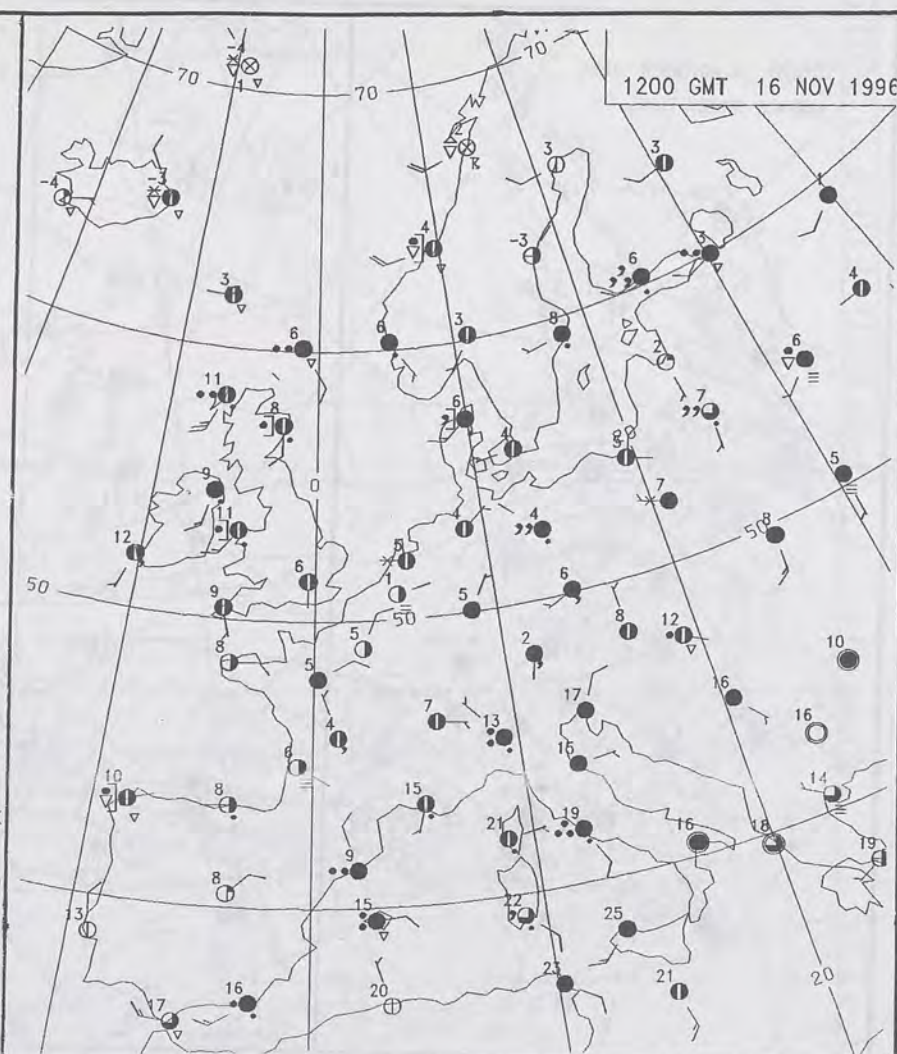
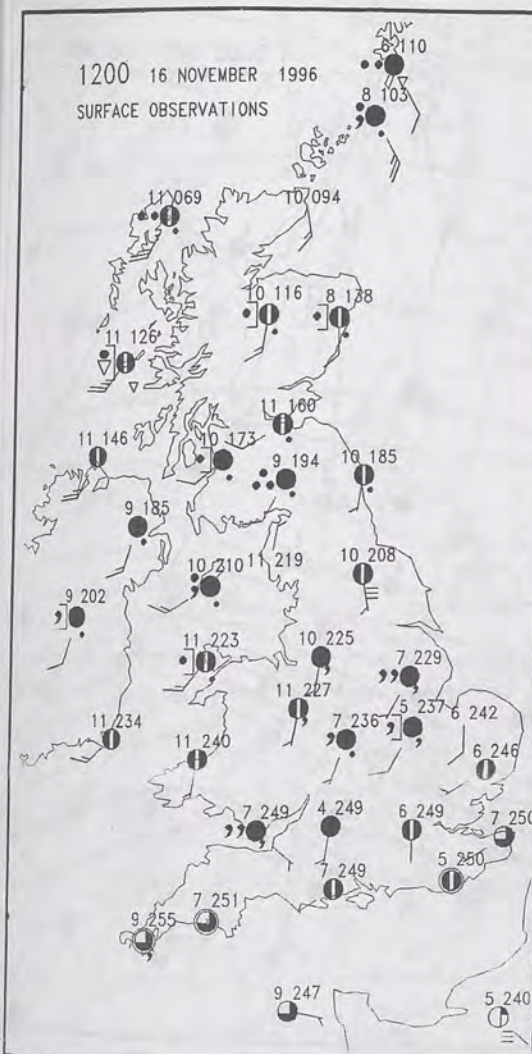
DAILY WEATHER SUMMARY



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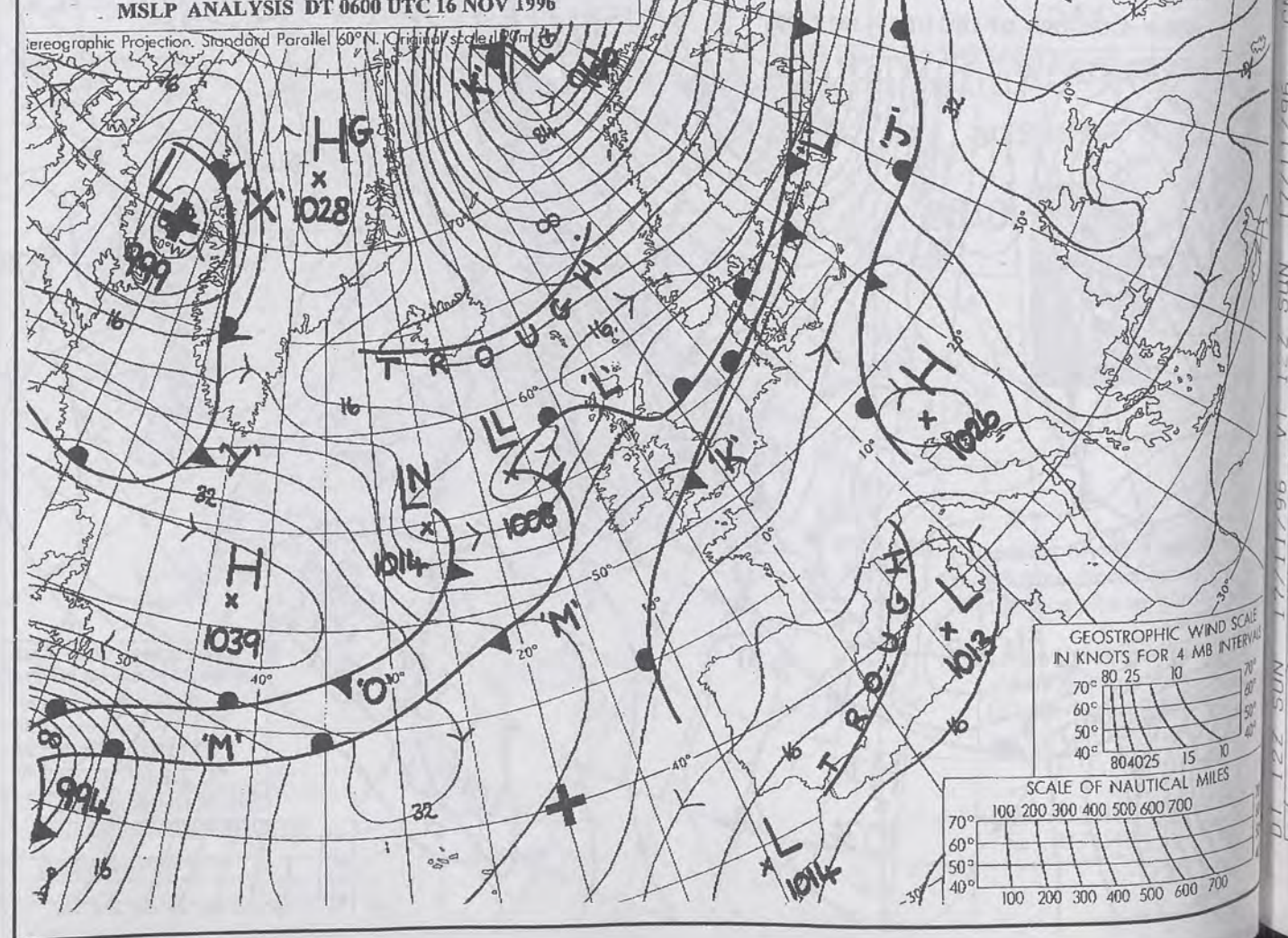
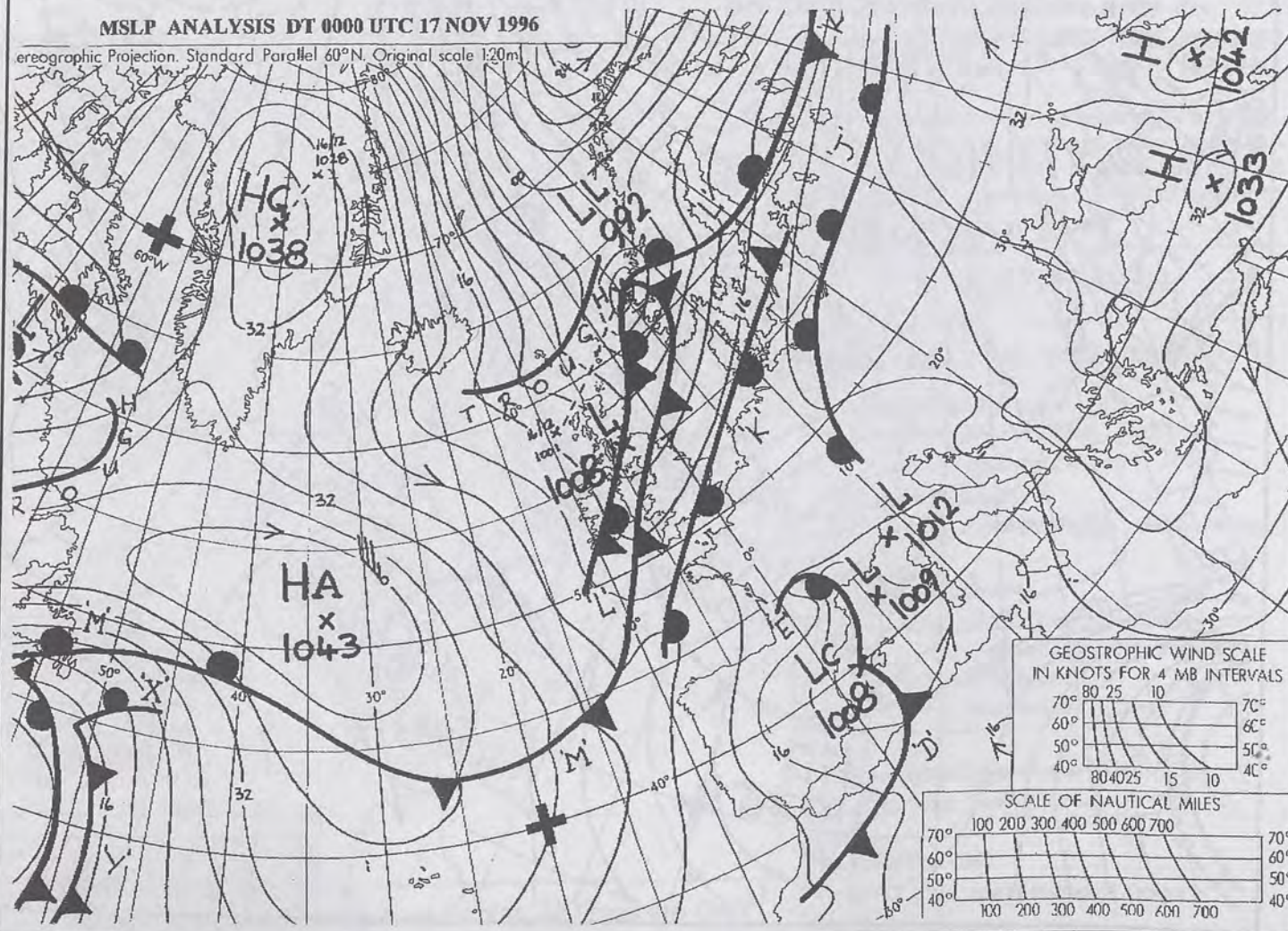
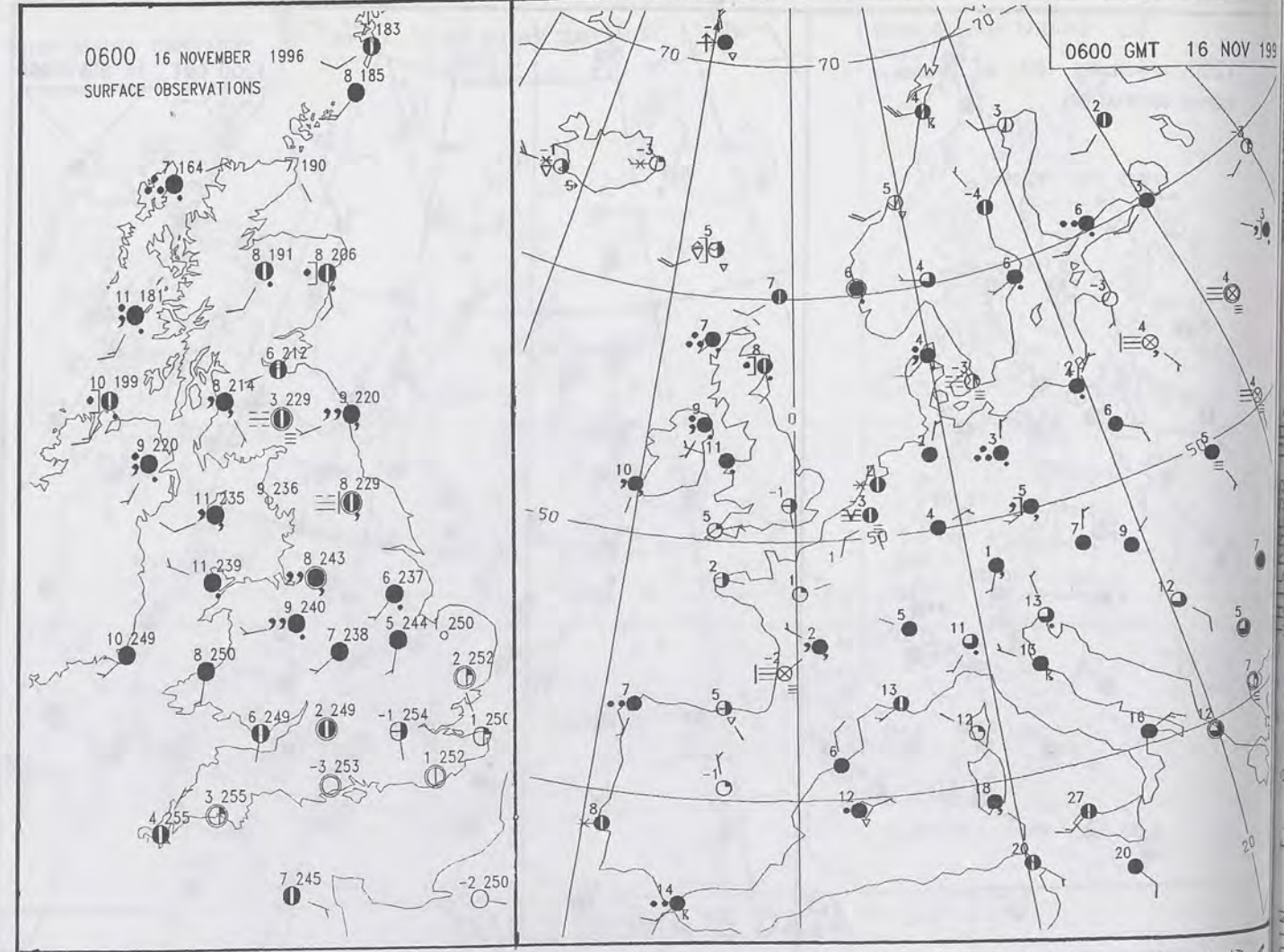
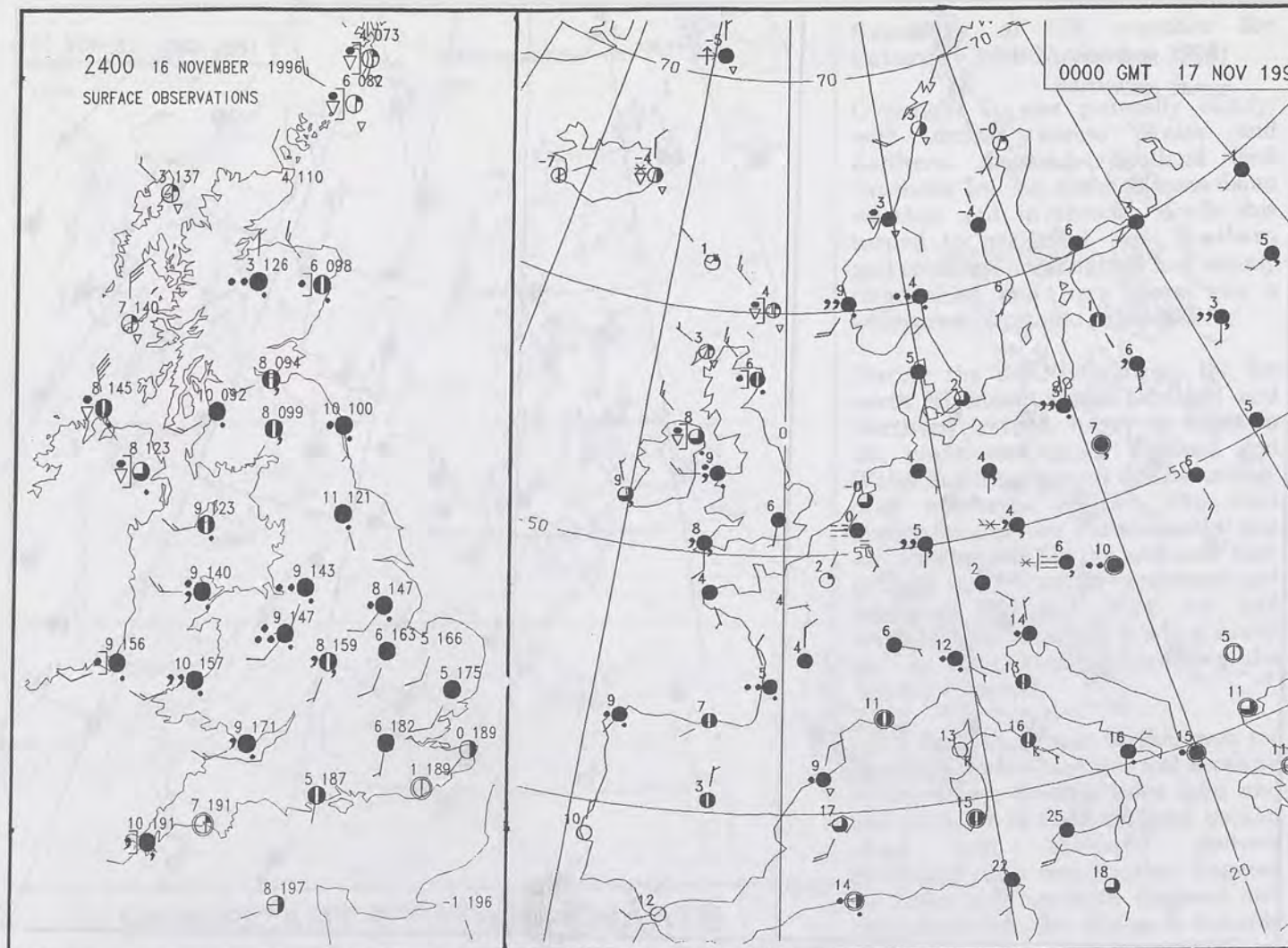
London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB

Telephone: 0171 405 4358
Fax: 0171 404 4314



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DUPLICATE ALSO





The Met. Office

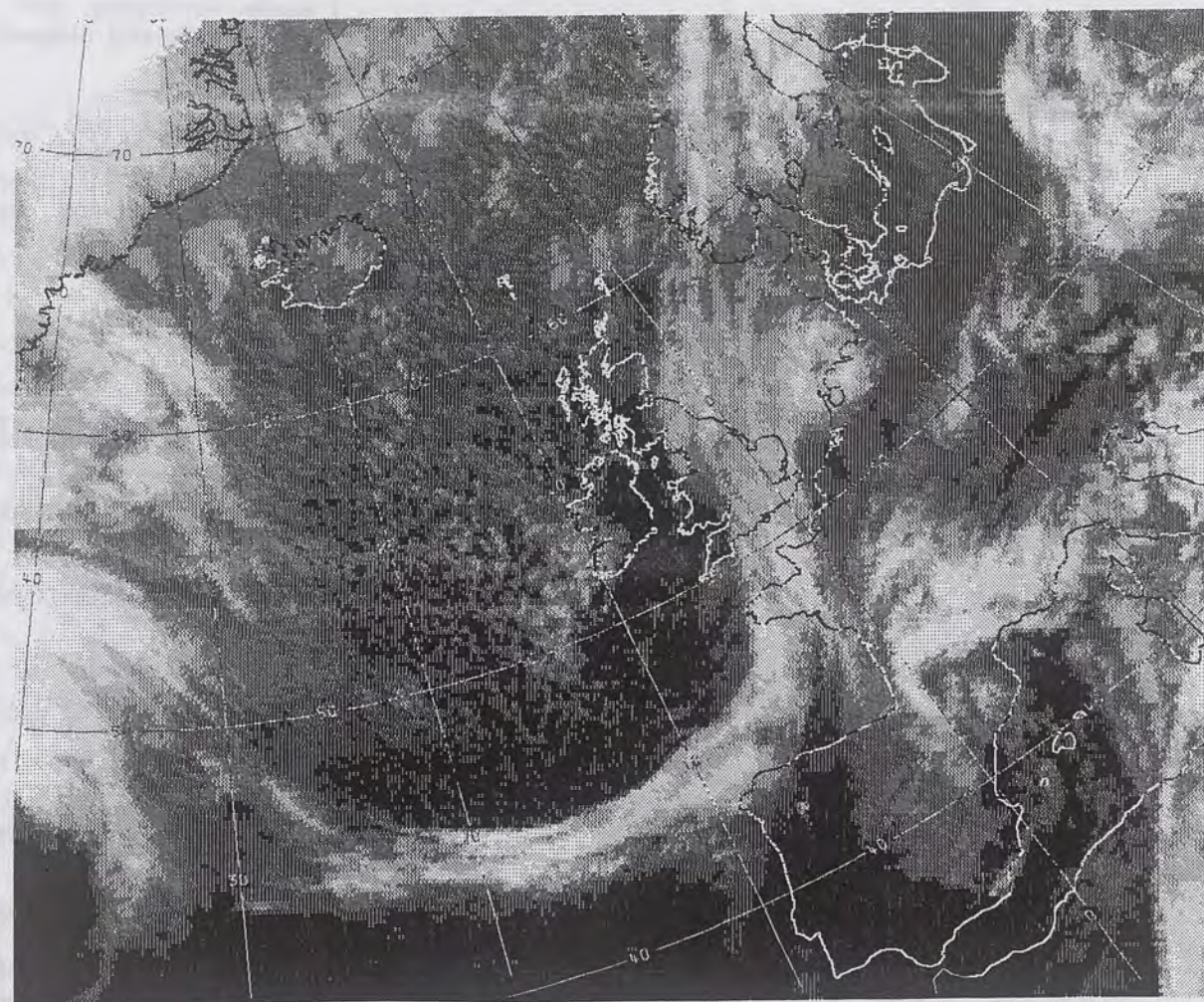
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Sunday
17th November
1996

NATIONAL
METEOROLOGICAL
- 2 DEC 1996
LIBRARY

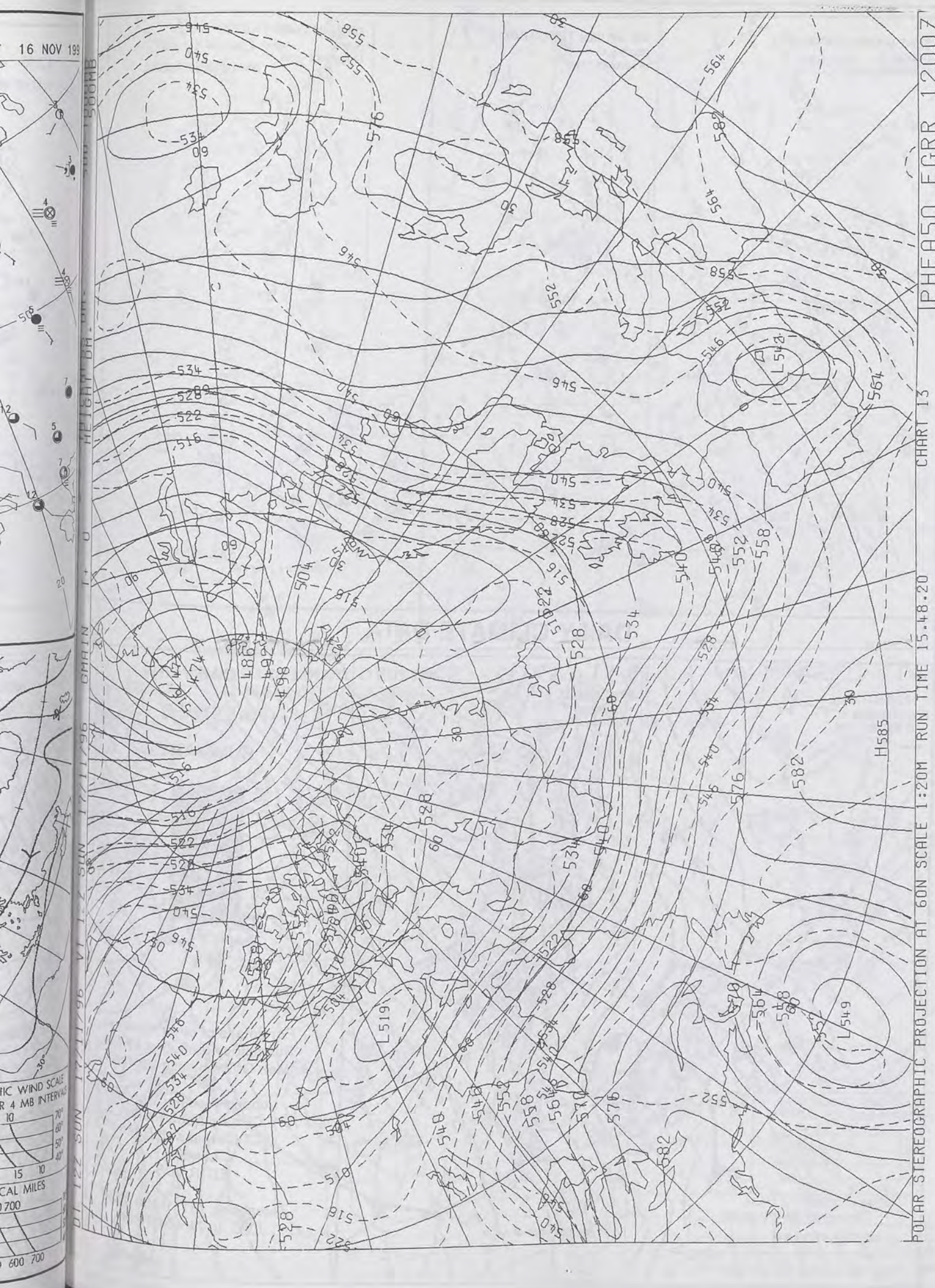
METEOSAT AT 12:00 GMT ON 17/11/96
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

16 NOV 1996



PHEA50 EGRR 1200Z

CHART 13

POLAR STEREOGRAPHIC PROJECTION AT 60N SCALE 1:20M RUN TIME 15.48.20

0600 17 NOVEMBER 1996
SIGWX



1200 17 NOVEMBER 1996
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 17 NOVEMBER 1996
SIGWX



2400 17 NOVEMBER 1996
SIGWX



Published by London Weather Centre. All times are GMT.

Summary of UK weather for Sunday 17th November 1996

Outbreaks of rain affected central and southern Scotland during the night, and more persistent rain developed across central and northern England. Clear skies over southeast England at first, allowed a slight frost over Kent and Sussex, but this lifted as cloud spread in from the north.

Much of central, eastern and southern England had a wet morning, and the rain continued on and off through the afternoon. Elsewhere there was some sunshine, but wintry showers affected the Scottish Highlands and north facing coast as far south as Cornwall.

During the evening the rain petered out over the North Midlands, whilst it continued to affect East Anglia and southeast England. The cloud started to break up elsewhere with some clear spells developing, but north facing coasts were still plagued with wintry showers.

It was a rather cold day across central and southern areas of England and Wales, and cold over northern England, Scotland and Northern Ireland.

EXTREMES

SUNDAY 17th NOVEMBER 1996

Highest Maximum

: 11.5 C Penzance [Cornwall]

Lowest Maximum

: 2.0 C Altnaharra [Highland]

Lowest Minimum

: -2.4 C Tulloch Bridge [Highland]

Lowest Grass Minimum

: -5.1 C Gatwick Airport [Surrey]

Most Rain (24 hrs from 0900 GMT)

: 22.2mm Fylingdales [North Yorkshire]

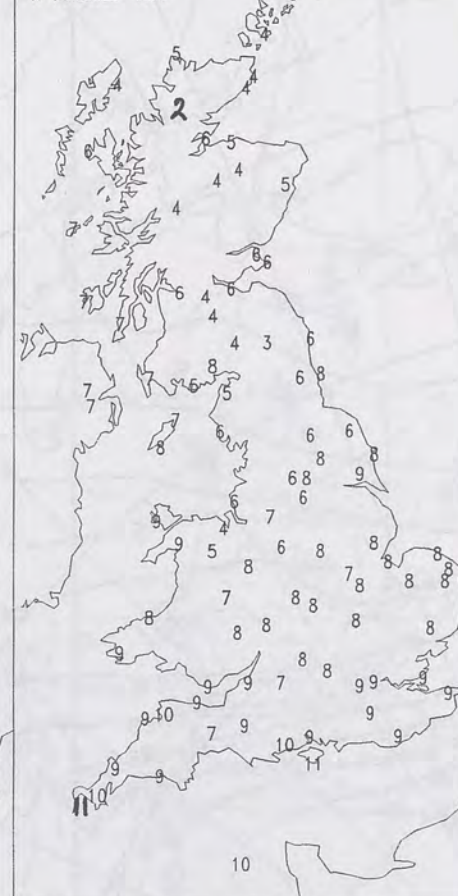
Most Sunshine

: 6.9 hrs Milford Haven [Dyfed]

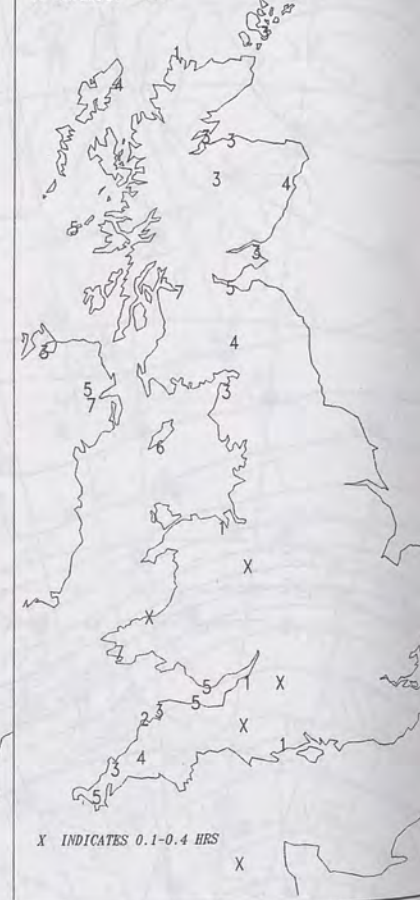
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
17 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
17 NOVEMBER 1996



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



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
17 NOVEMBER 1996



DAY RAINFALL
(MILLIMETRES)
17 NOVEMBER 1996



DAILY WEATHER SUMMARY



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Climate Department
127 Clerkenwell Road
London
EC1R 5DB

Telephone: 0171 405 4358
Fax: 0171 404 4314

1200 17 NOVEMBER 1996

SURFACE OBSERVATIONS

Map showing surface observations (numbers) across the British Isles and surrounding waters. The map includes the following data points:

- 3 136
- 7 121
- 5 094
- 2 093
- 3 134
- 4 179
- 6 153
- 6 157
- 5 134
- 6 132
- 6 127
- 3 120
- 6 101
- 5 124
- 5 090
- 8 139
- 7 172
- 9 131
- 6 096
- 8 068
- 4 097
- 7 075
- 8 074
- 7 166
- 7 127
- 6 085
- 7 095
- 9 079
- 9 081
- 8 113
- 8 094
- 9 687
- 7 141
- 9 120
- 10 102
- 1 111

1800 17 NOVEMBER 1996

SURFACE OBSERVATIONS

Map showing surface observations across the British Isles at 1800 on 17 November 1996. The map includes various weather symbols (clouds, rain, sun, etc.) and numerical values representing different meteorological data points across the region.

1800 GMT 17 NOV 1996

The map displays the North Atlantic region, including parts of North America, Greenland, and Europe. A coordinate grid is overlaid, with latitude lines at 50, 60, and 70 degrees North, and longitude lines at 20, 30, 40, 50, 60, and 70 degrees West. A ship, labeled 'L', is positioned at approximately 65°N, 45°W. Numerous numbered points (1 through 21) are scattered across the map, often accompanied by small symbols like circles, triangles, or crosses. A box in the upper right corner indicates the time '1800 GMT 17 NOV 1996'.

MSLP ANALYSIS DT 1800 UTC 17 NOV 1996

Topographic Projection, Standard Parallel 60°N, Original scale 1:200,000

GEOSTROPHIC WIND SCALE
IN KNOTS FOR 4 MB INTERVALS

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

100 200 300 400 500 600 700

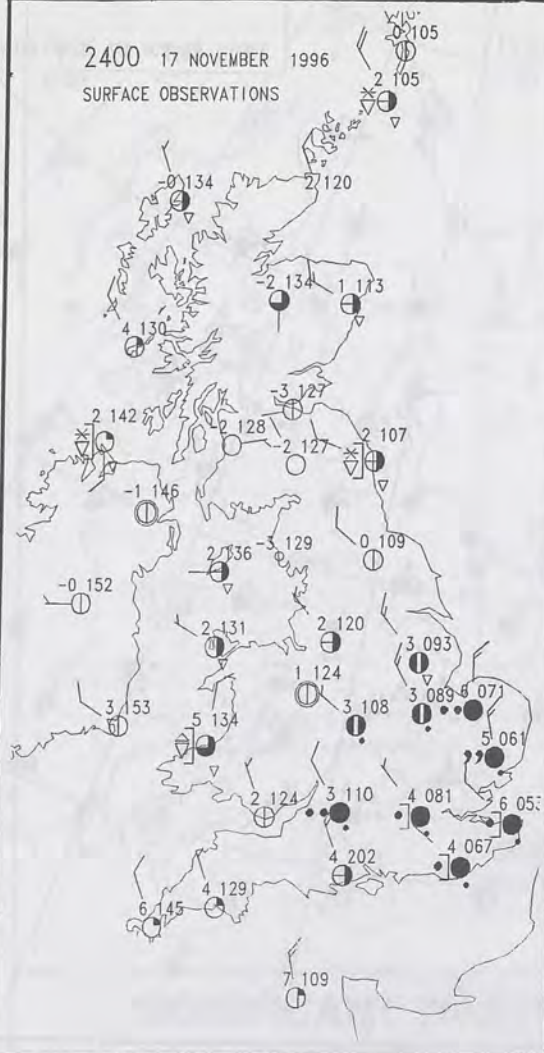
Centre
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Road

05 4358
4314

NOT FOR LOAN

DUPLICATE

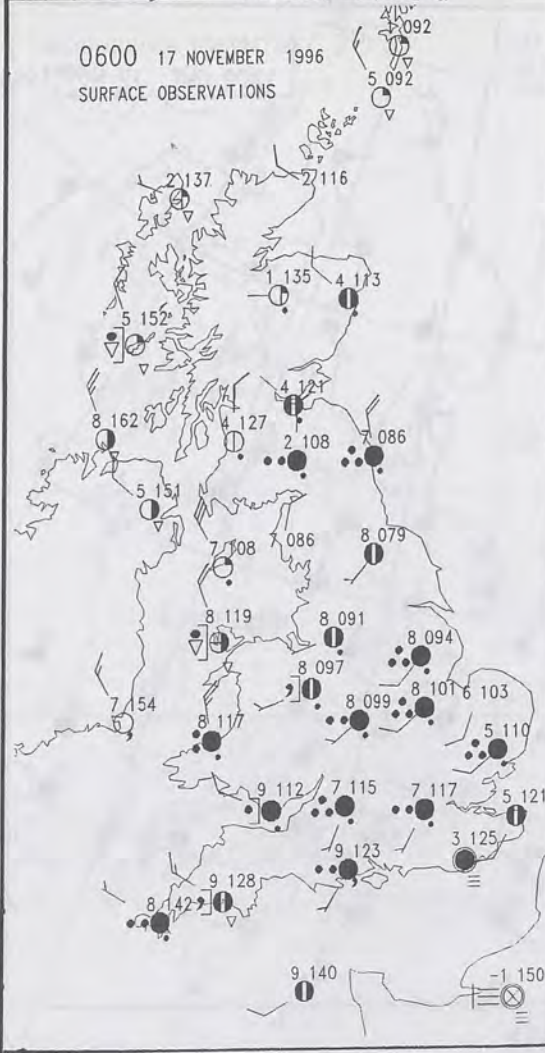
2400 17 NOVEMBER 1996
SURFACE OBSERVATIONS



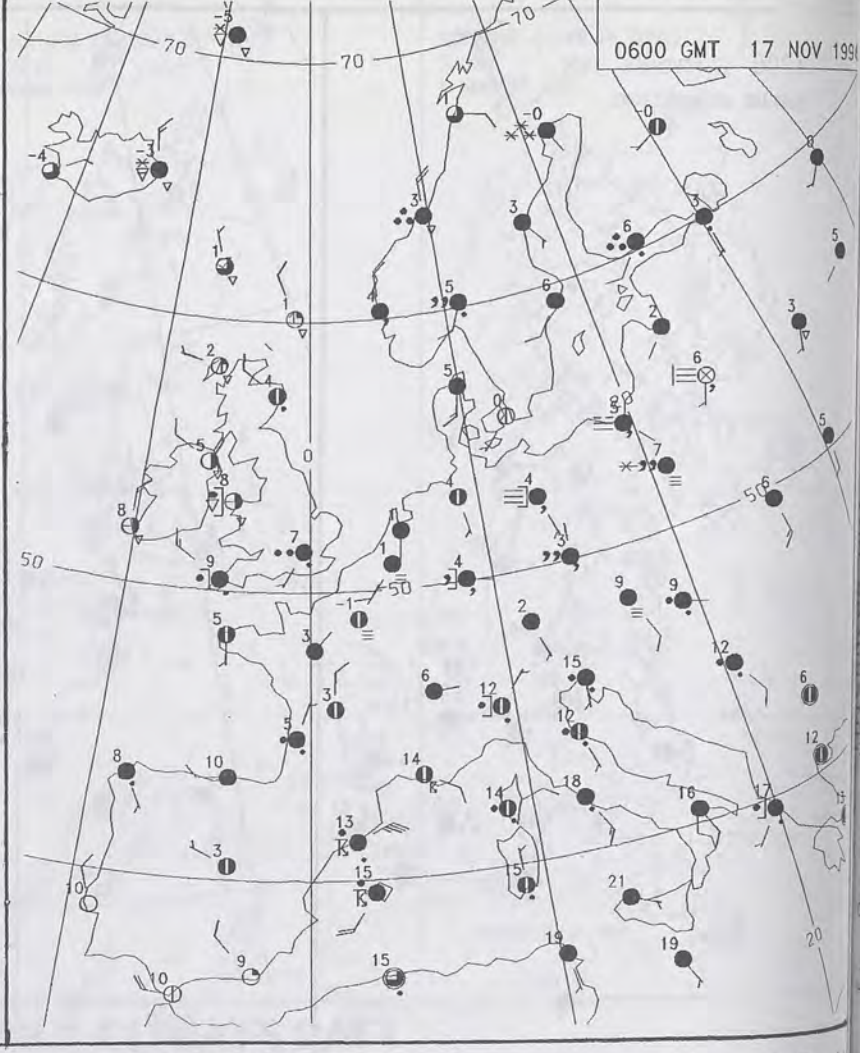
0000 GMT 18 NOV 1996



0600 17 NOVEMBER 1996
SURFACE OBSERVATIONS

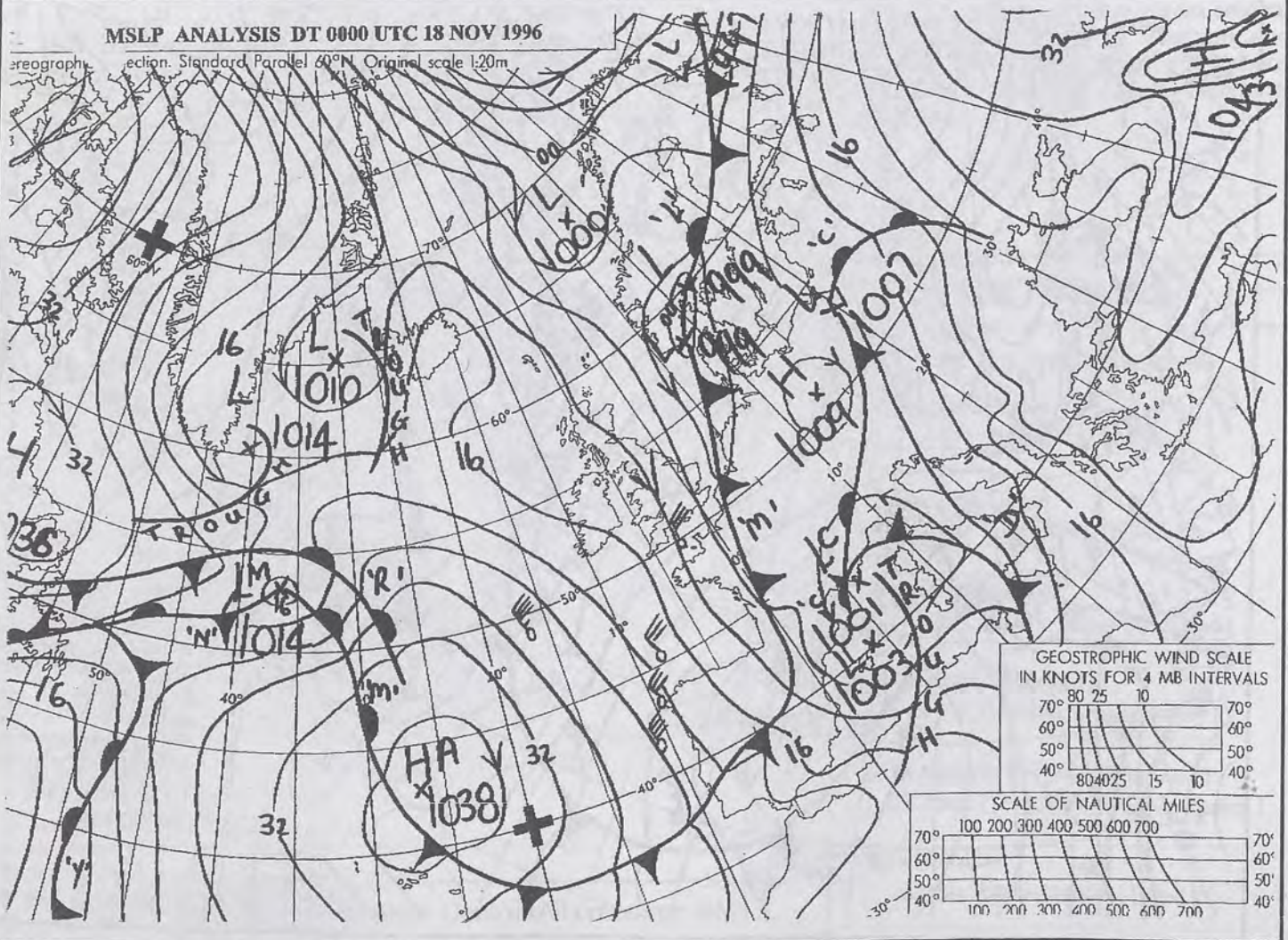


0600 GMT 17 NOV 1996



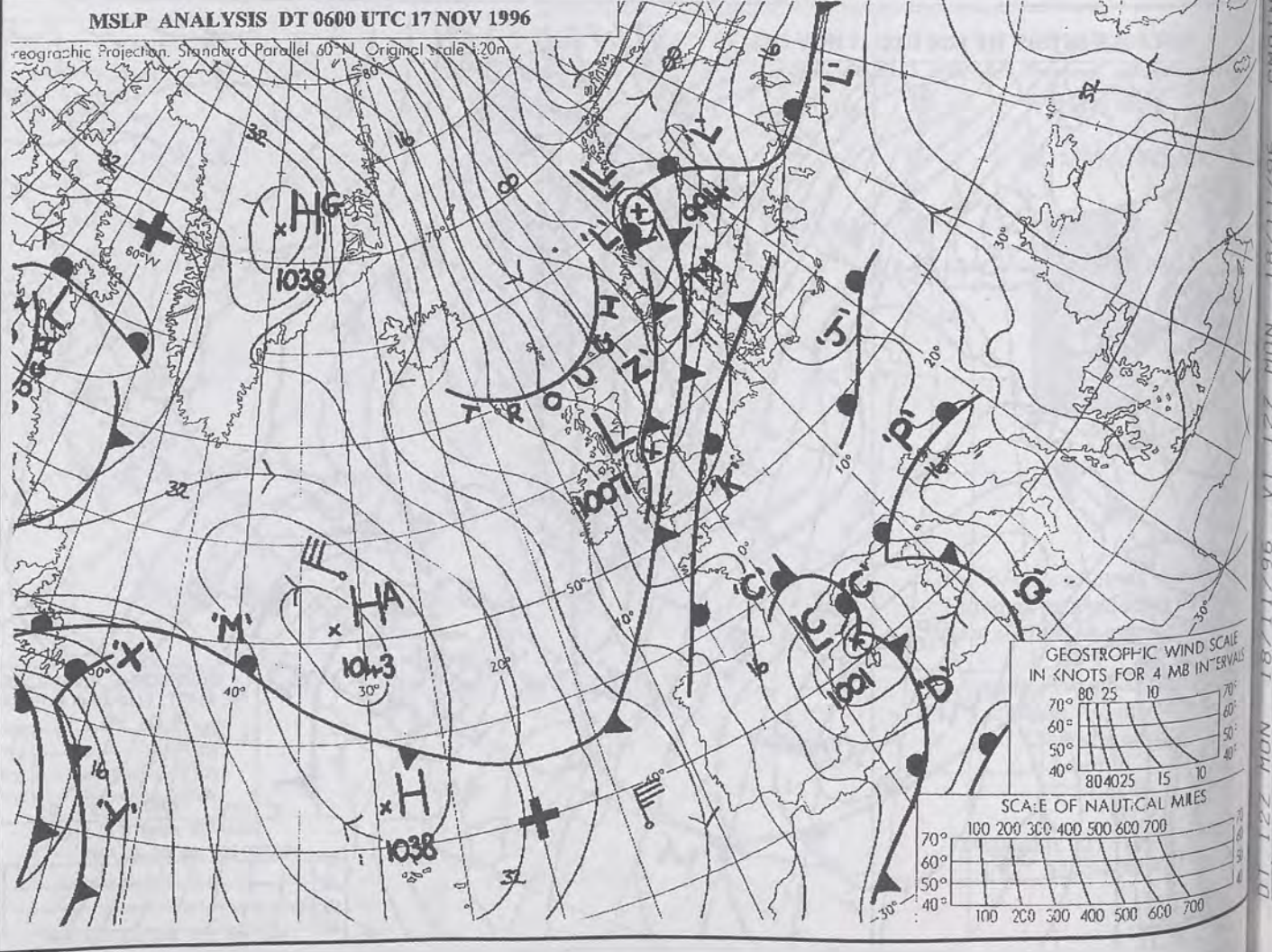
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Geographic Projection, Standard Parallel 60°N, Original scale 1:20m

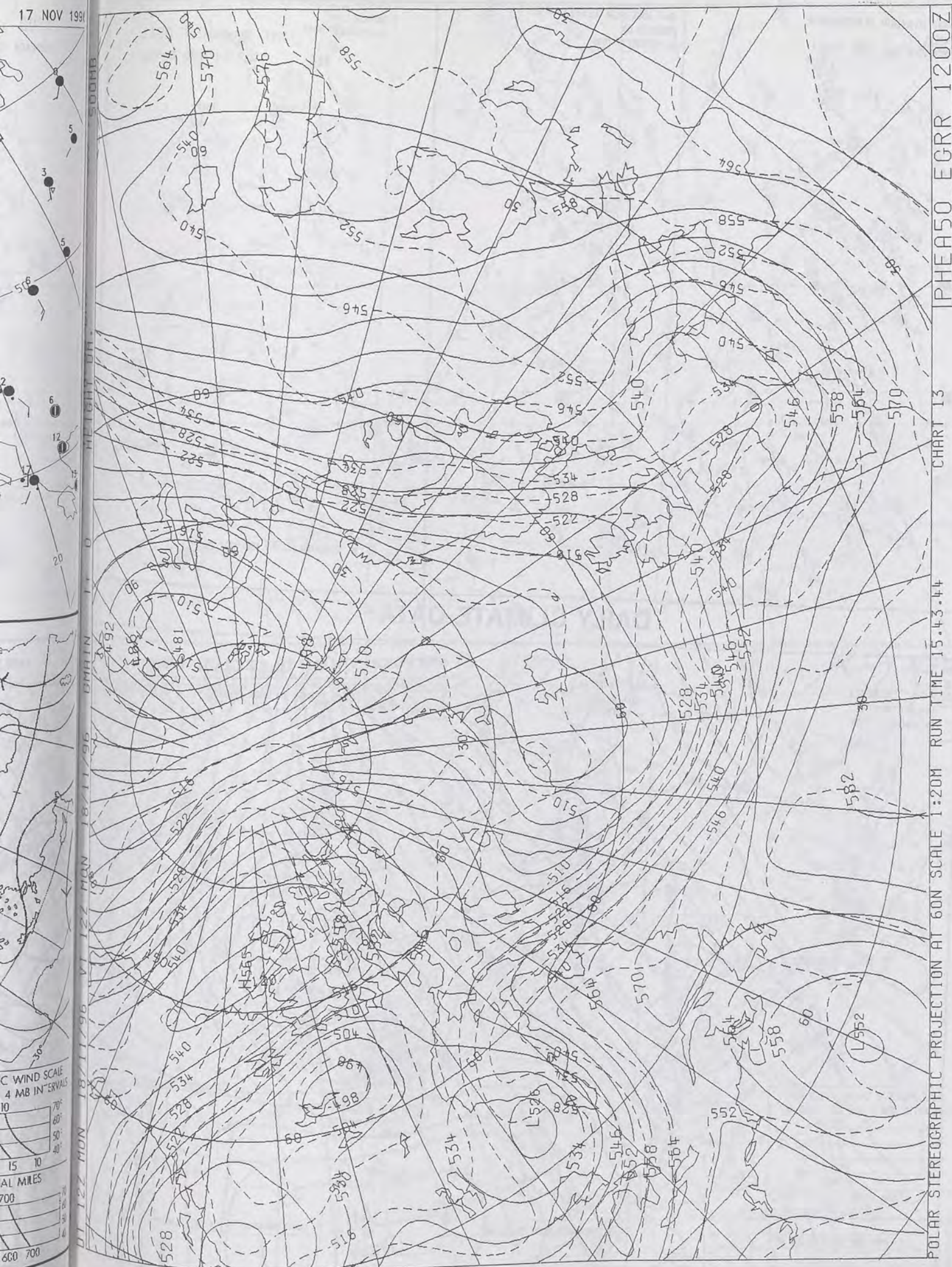


MSLP ANALYSIS DT 0600 UTC 17 NOV 1996

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

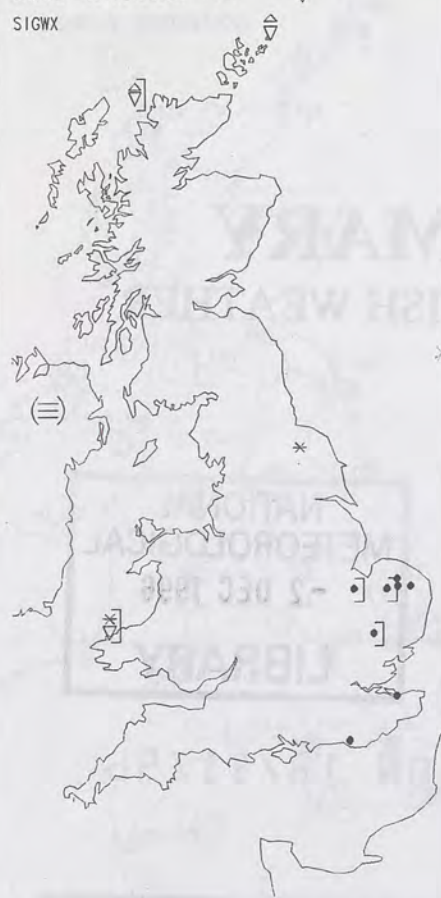


COLD WARM



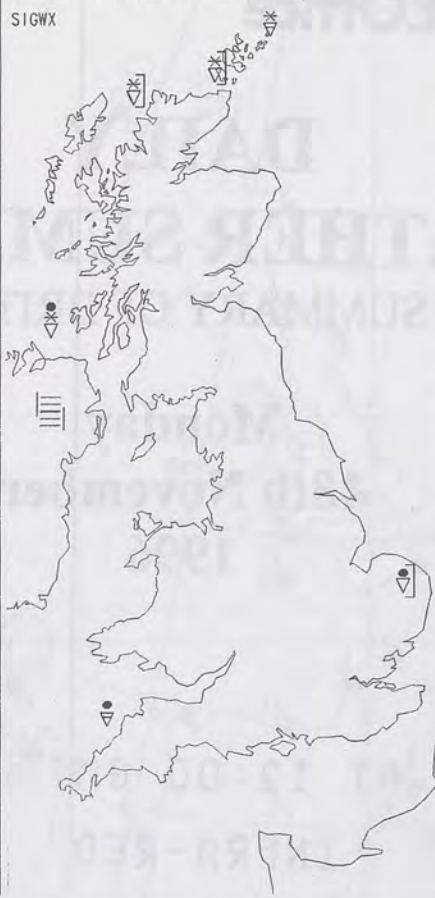
0600 18 NOVEMBER 1996

SIGWX



1200 18 NOVEMBER 1996

SIGWX



SIGNIFICANT WEATHER CHARTS

1800 18 NOVEMBER 1996

SIGWX



2400 18 NOVEMBER 1996

SIGWX



Published by London Weather Centre. All times are GMT.

Summary of UK weather for Monday 18th November 1996

Much of the country had a clear, frosty night; the frost was severe over parts of Scotland and northern England. Patchy fog formed at the end of the night in Northern Ireland. There were some showers, many of them wintry in nature, around the coasts. The southeastern half of England stayed cloudy long enough through the night to keep frost at bay from most places, and there were showery bursts of rain here.

The cloud in the southeast mostly cleared soon after daybreak, but it stayed rather cloudy into the afternoon close to the East Anglian coasts, with a few showers. Most of the British Isles, though, had a sunny day, with just a few more showers near coasts in the west and north. However, it was a foggy day in the Belfast area, and over some other parts of Northern Ireland.

In the evening, frost became widespread, and severe again in the north, but the fog in Northern Ireland began to clear as the wind picked up in the west and southwest of the British Isles, where wintry coastal showers became a little more widespread. More persistent rain reached the extreme southwest towards midnight.

It was a rather cold day in most places, indeed cold in quite a few districts, especially north to south through the centre of the country. The foggy areas of Northern Ireland were very cold, as were parts of Scotland.

EXTREMES

MONDAY 18th NOVEMBER 1996

Highest Maximum

: 10.3 C Penzance [Cornwall]

Lowest Maximum

: 0.7 C Altnaharra [Highland]

Lowest Minimum

: -11.0 C Carlisle Airport [Cumbria]

Lowest Grass Minimum

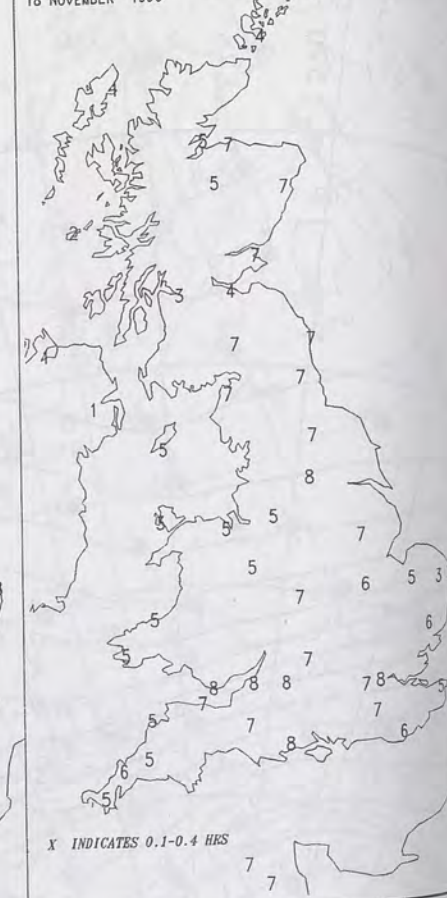
: -11.1 C Strathallan [Tayside]

Most Rain (24 hrs from 0900 GMT)

: 25.9mm Bastreet [Cornwall]

Most Sunshine

: 8.0 hrs Bournemouth / Hurn Airport

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
18 NOVEMBER 1996DAY MAXIMUM TEMPERATURE
(DEGREES C)
18 NOVEMBER 1996SUNSHINE (DAWN TO DUSK)
(HOURS)
18 NOVEMBER 1996

X INDICATES 0.1-0.4 HRS

DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
18 NOVEMBER 1996

X INDICATES TRACE TO 0.4 MM

DAY RAINFALL
(MILLIMETRES)
18 NOVEMBER 1996

X INDICATES TRACE TO 0.4 MM

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

X INDICATES TRACE TO 0.4 CM

1200 18 NOVEMBER 1996
SURFACE OBSERVATIONS

1200 GMT 18 NOV 1996

1800 18 NOVEMBER 1996
SURFACE OBSERVATIONS

1800 GMT 18 NOV 1996

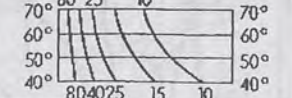
MSLP ANALYSIS DT 1200 UTC 18 NOV 1996

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

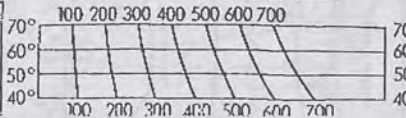
MSLP ANALYSIS DT 1800 UTC 18 NOV 1996

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

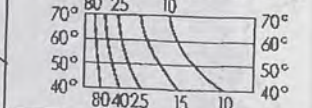
GEOSTROPHIC WIND SCALE
IN KNOTS FOR 4 MB INTERVALS



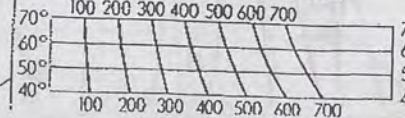
SCALE OF NAUTICAL MILES



GEOSTROPHIC WIND SCALE
IN KNOTS FOR 4 MB INTERVALS

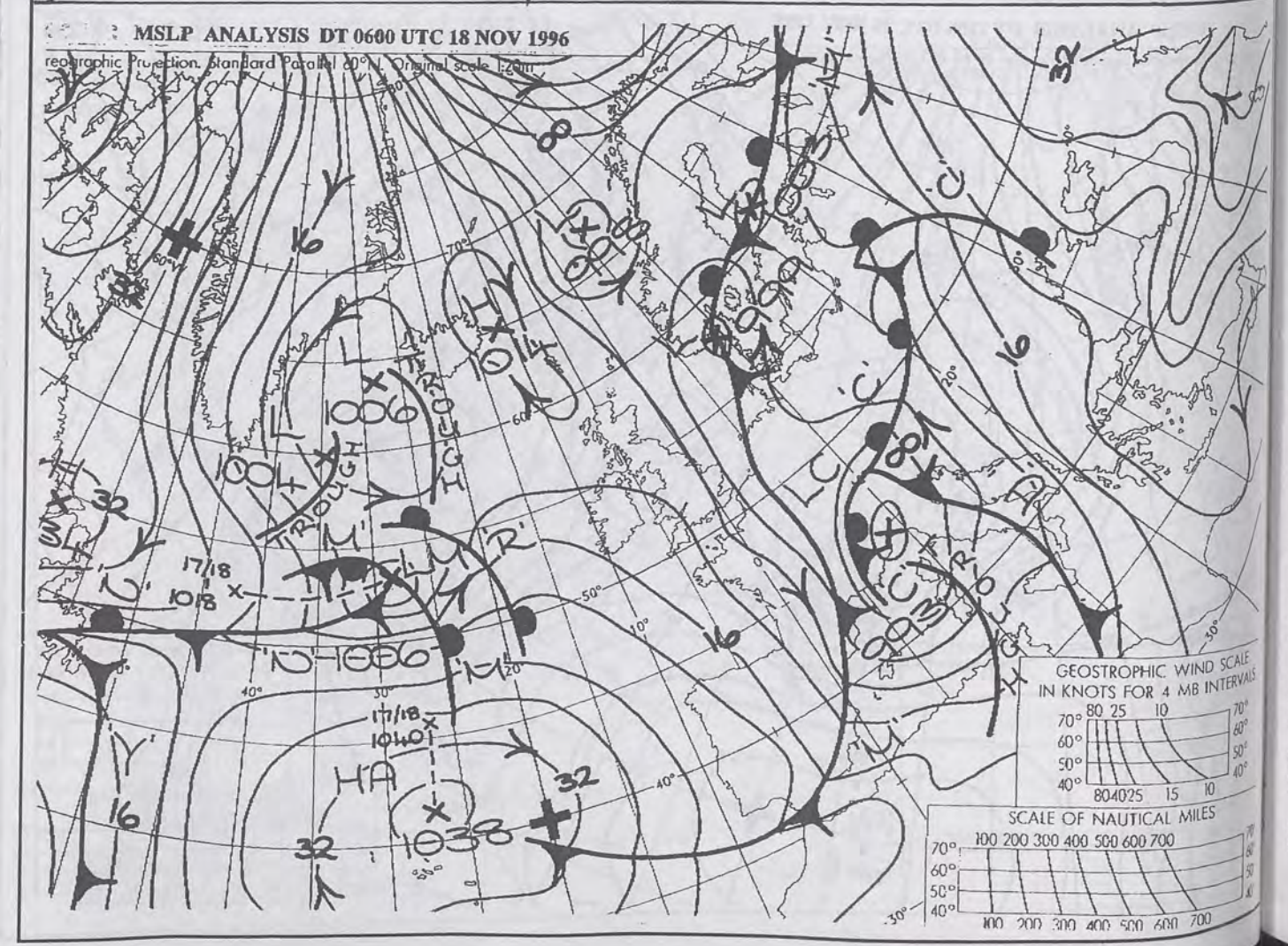
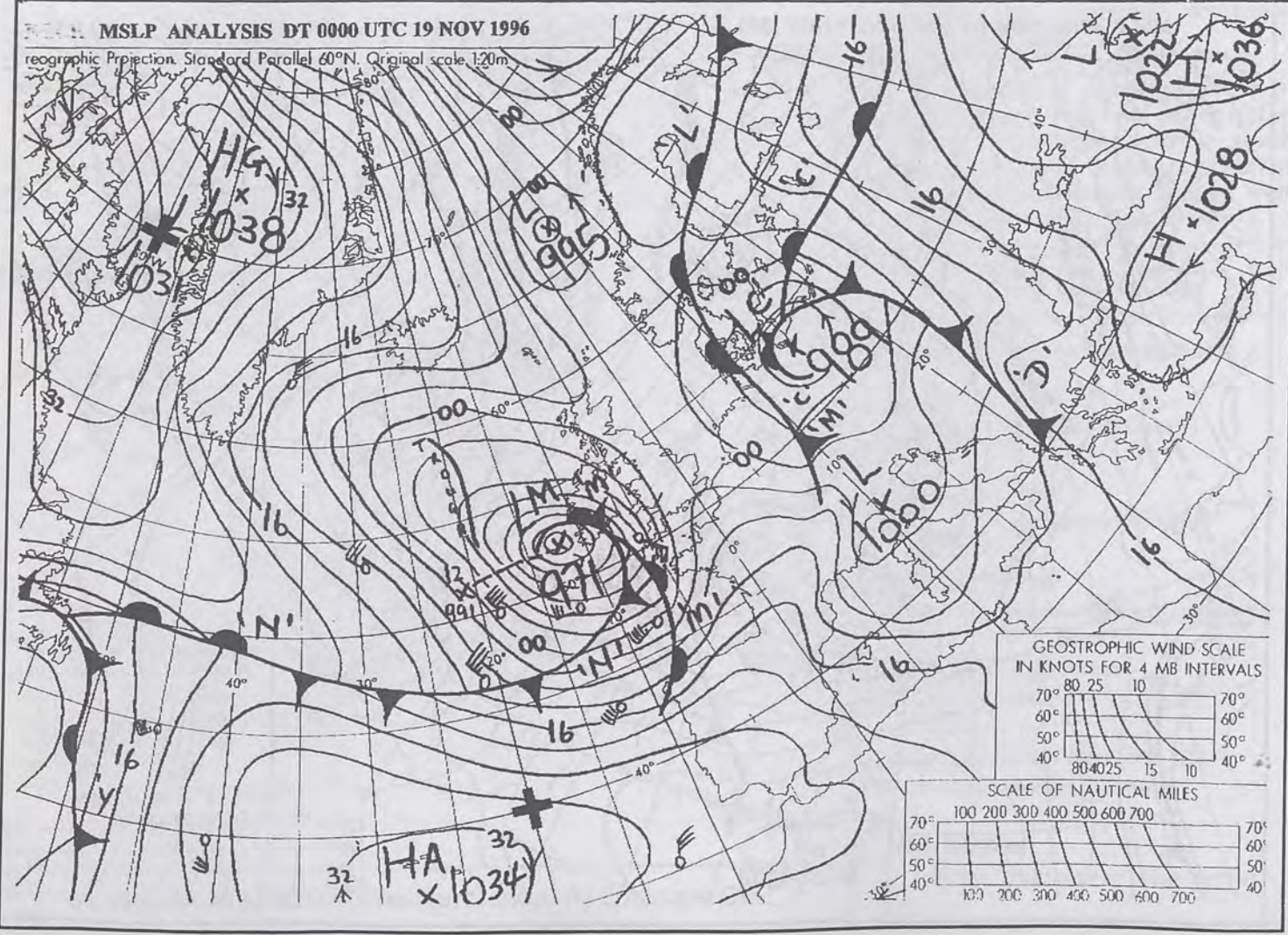
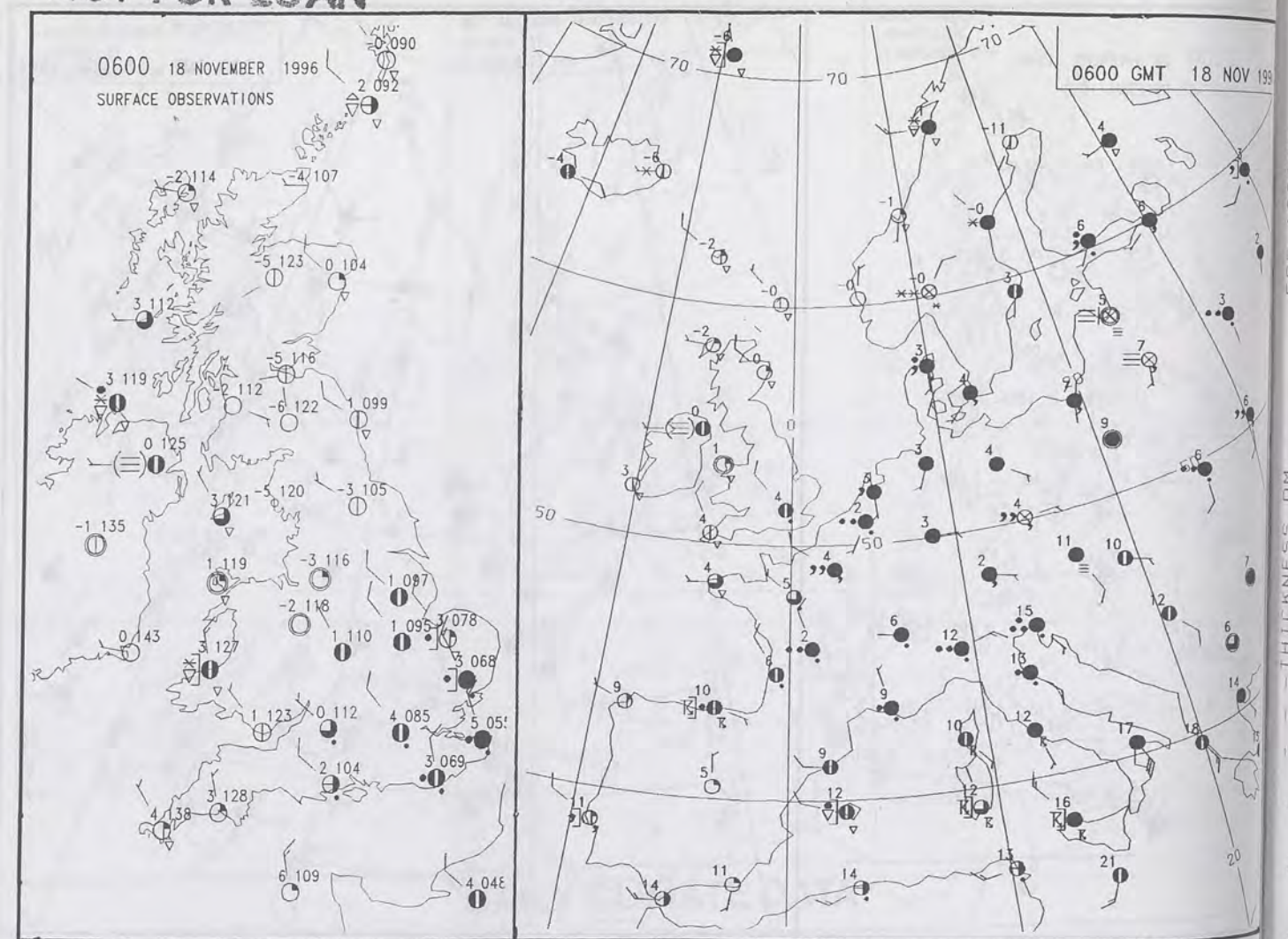
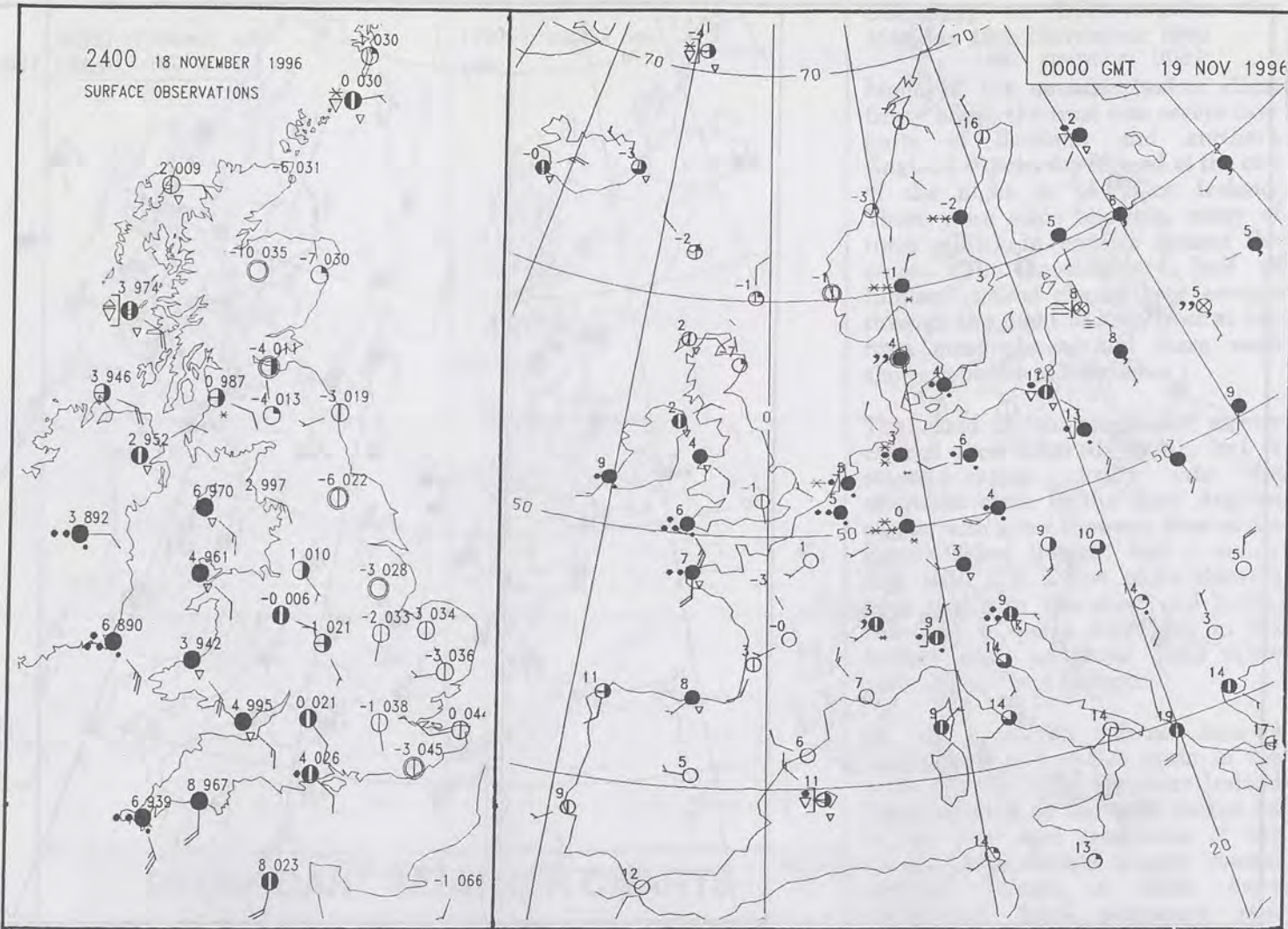


SCALE OF NAUTICAL MILES



NOT FOR LOAN

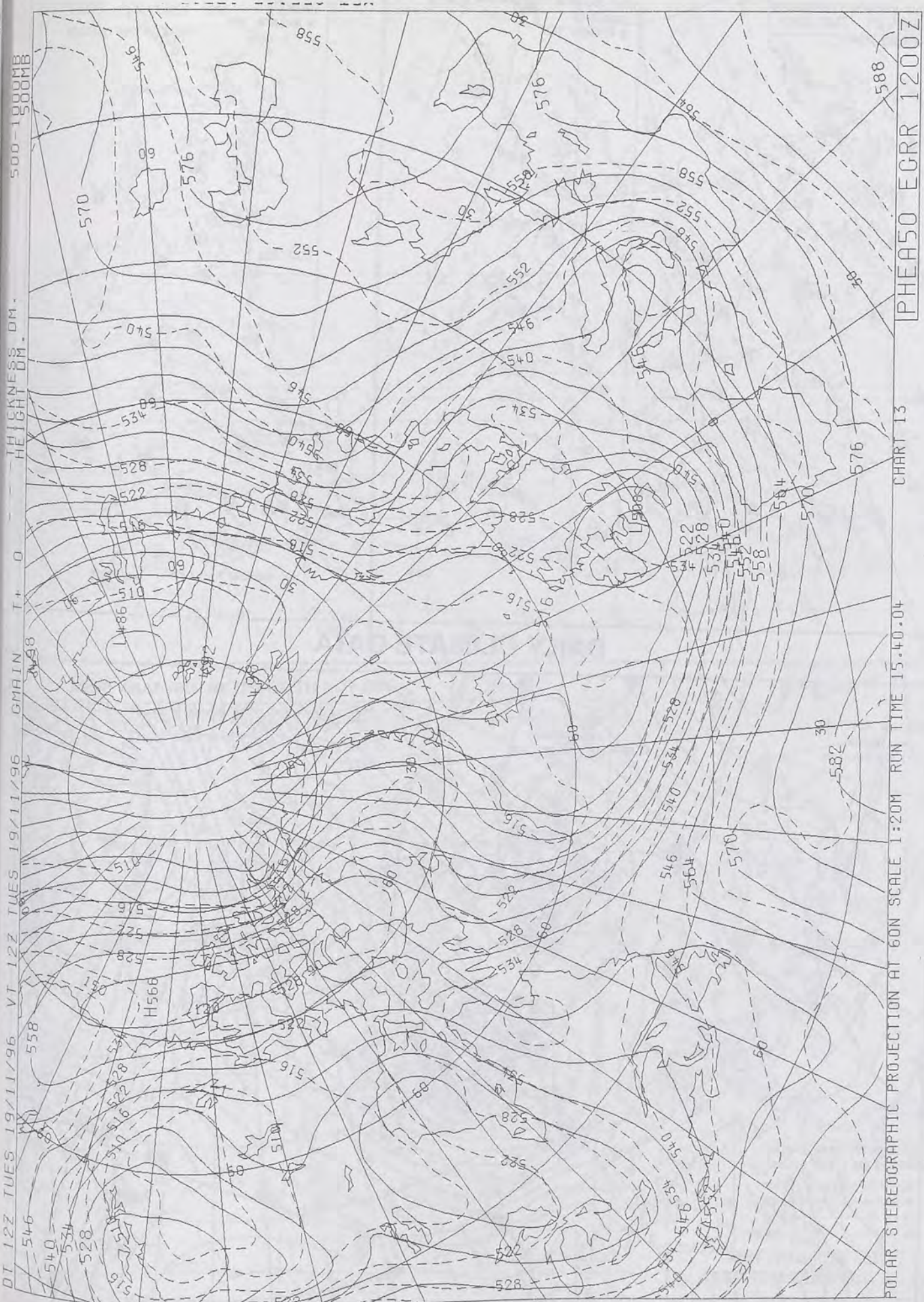
DUPLICATE ALSO



DT 12Z TUES 19/11/96 VT 12Z TUES 19/11/96 GMAIN T+0 HEIGHT DM. 500-1000MB 500-1000MB 500-1000MB

MT 18 NOV 199

WIND SCALE
4 MB INTERVALS
0 10 20 30 40 50 60 70
KNOTS
0 10 20 30 40 50 60 70
MILES
0 10 20 30 40 50 60 70
KNOTS



The Met.Office

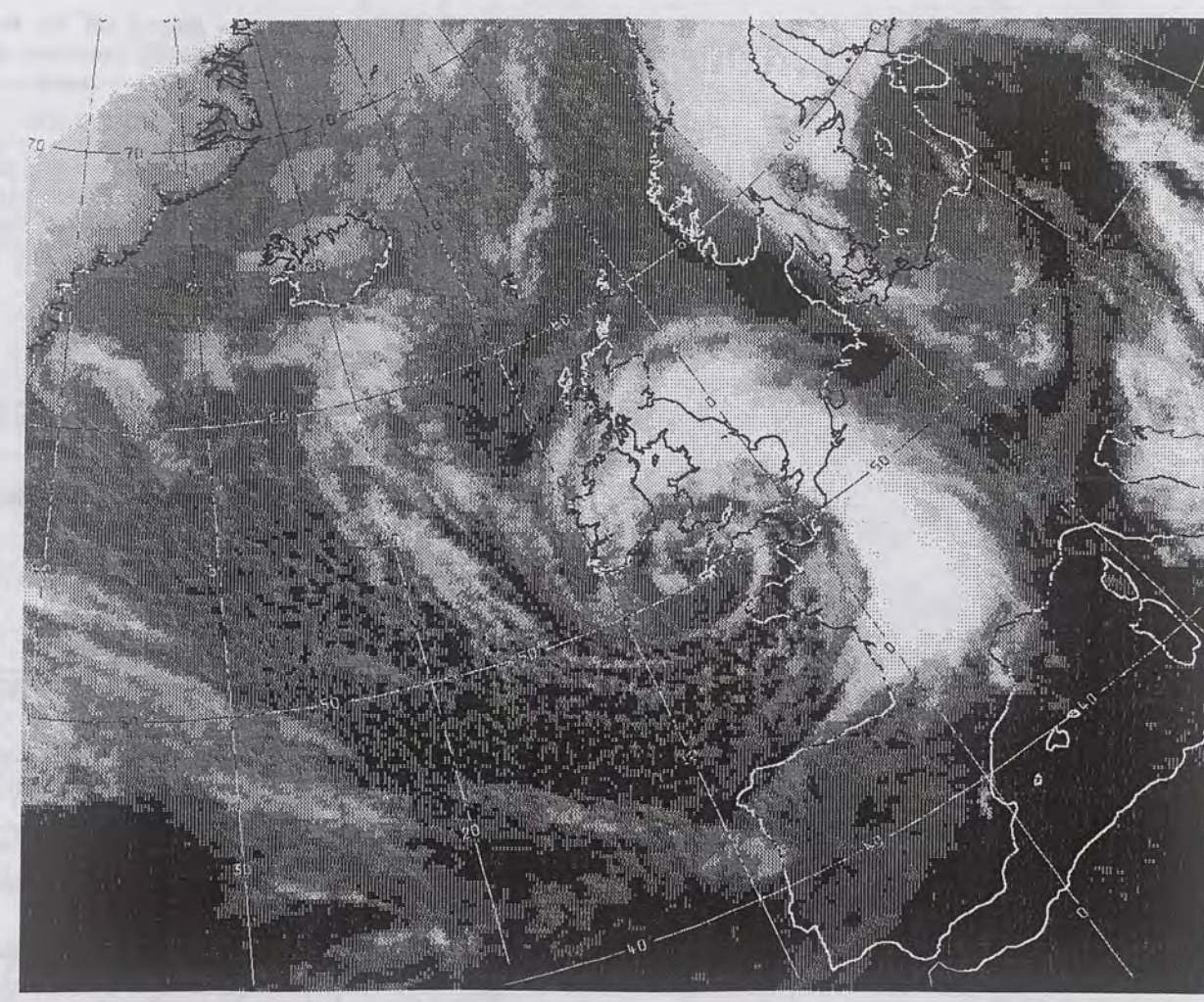
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Tuesday
19th November
1996

NATIONAL
METEOROLOGICAL
-6 DEC 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 19/11/96
INFRA-RED

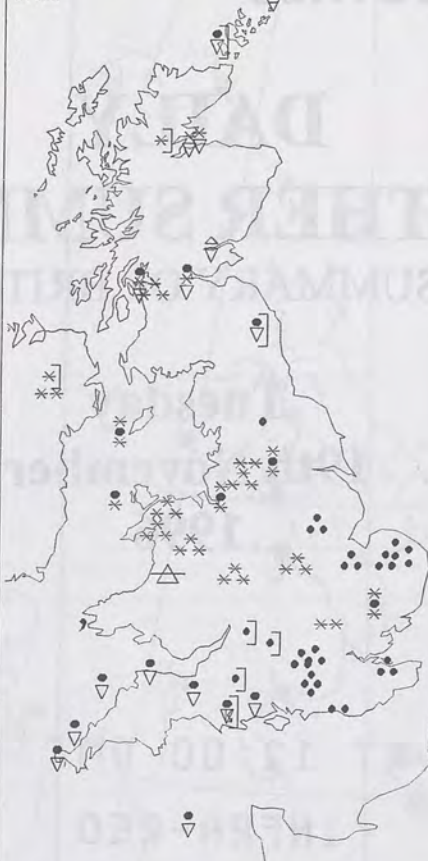


CLOUD-TOP OR LAND/SEA TEMPERATURE
COLD WARM

0600 19 NOVEMBER 1996
SIGWX



1200 19 NOVEMBER 1996
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 19 NOVEMBER 1996
SIGWX



2400 19 NOVEMBER 1996
SIGWX



Published by London Weather Centre. All times are GMT.

Summary of UK weather for Tuesday 19th November 1996

At first it was frosty and clear across much of Scotland, northern and eastern England. Elsewhere it was becoming increasingly cloudy and by 0300, rain was already into the West Country and South Wales with a little sleet on its forward edge. Over the next few hours the rain, heavy at times, spread to central southern England, Wales and Northern Ireland. Ahead of it, chiefly in the Midlands and northwest Wales, it was falling as snow.

Soon after dawn, even the rain in the south was turning more wintry in nature with sleet and snow in London and the Home Counties. The snow in the Midlands and north Wales persisted through the morning and into the afternoon with appreciable falls in places. It spread further north too with the Pennines especially affected. Much of the south and southwest turned back to rain as the temperature rose. Parts of Scotland were dry but wintry showers were in evidence later.

The snow eased off by evening but with the border counties of Scotland seeing some more persistent outbreaks.

It was a windy day with gales around exposed coasts. Temperatures were much below average in the north but recovered to near average later in the day in the south.

EXTREMES

TUESDAY 19th NOVEMBER 1996

Highest Maximum

: 10.9 C Portland [Dorset]

Lowest Maximum

: -0.7 C Glenlivet [Grampian]

Lowest Minimum

: -11.7 C Altnaharra [Highland]

Lowest Grass Minimum

: -13.5 C Aviemore [Highland]

Most Rain (24 hrs from 0900 GMT)

: 37.1mm Folkestone [Kent]

Most Sunshine

: 4.5 hrs Stornoway [Outer Hebrides]

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
19 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
19 NOVEMBER 1996



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

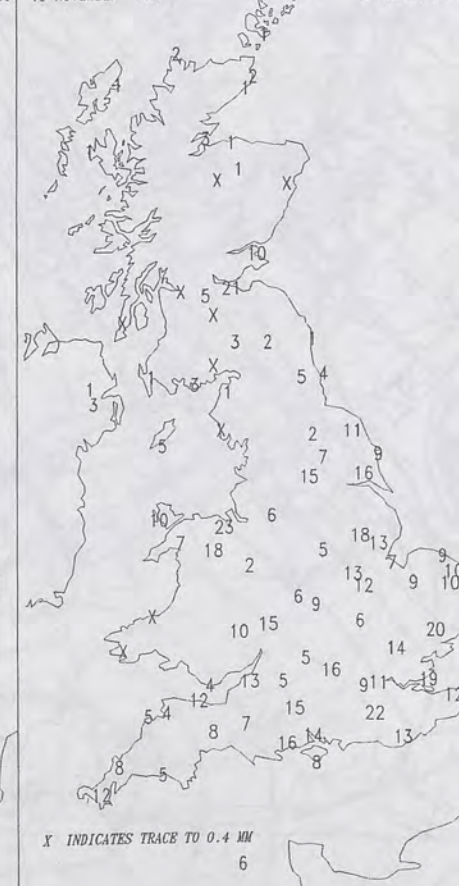


DAILY CLIMATE DATA

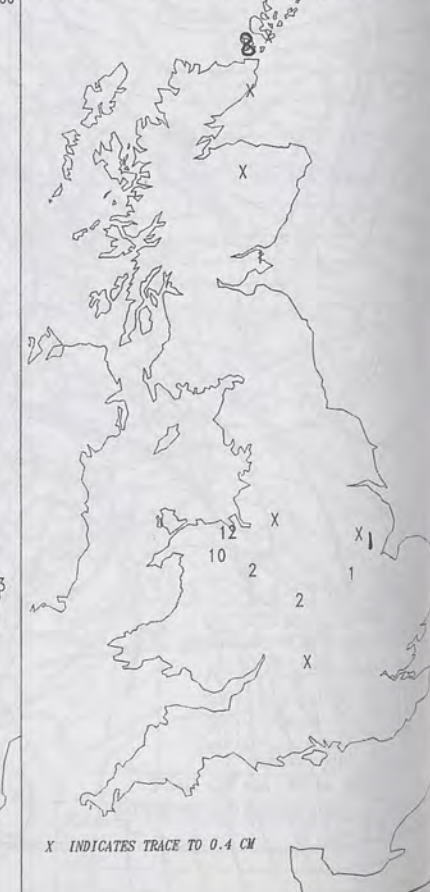
NIGHT RAINFALL
(MILLIMETRES)
19 NOVEMBER 1996

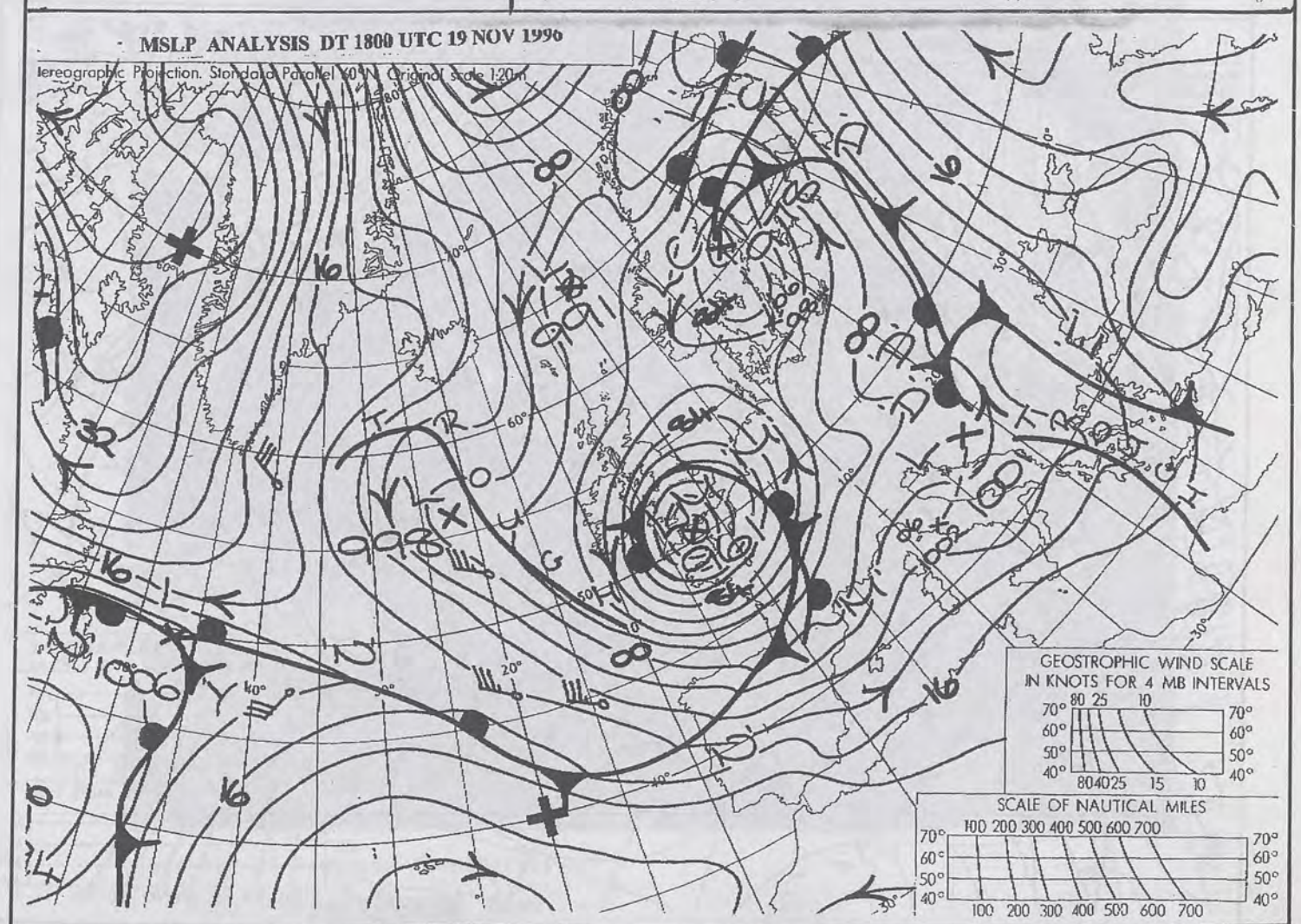
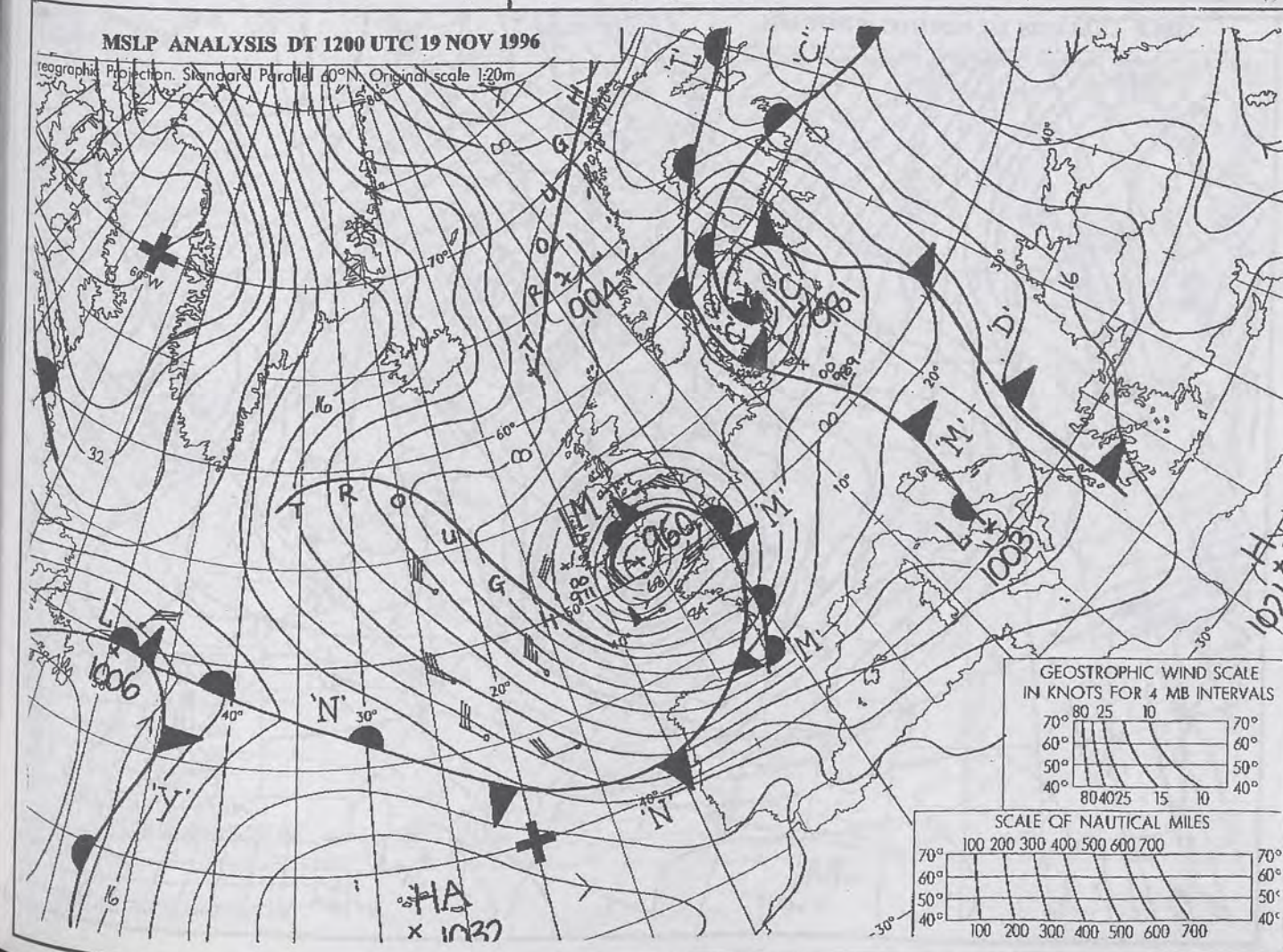
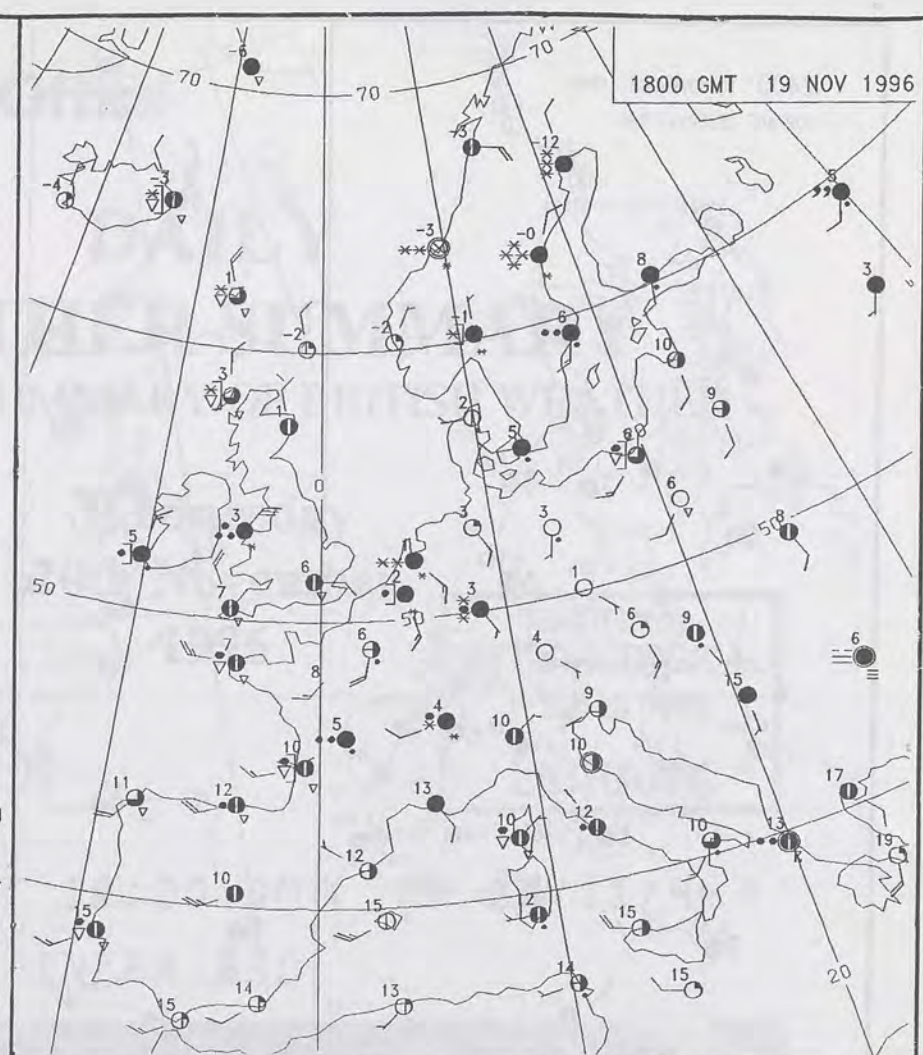
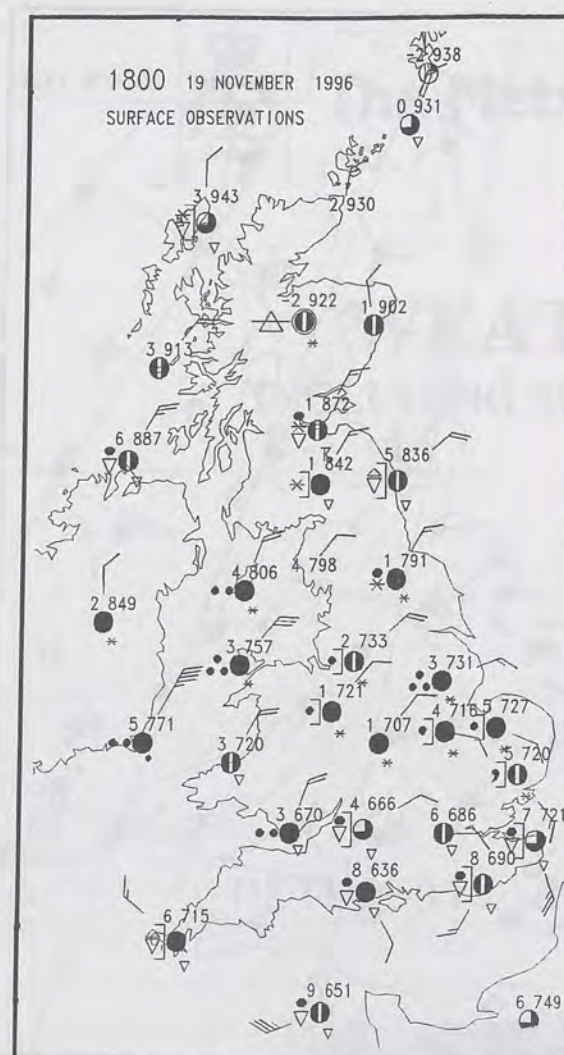
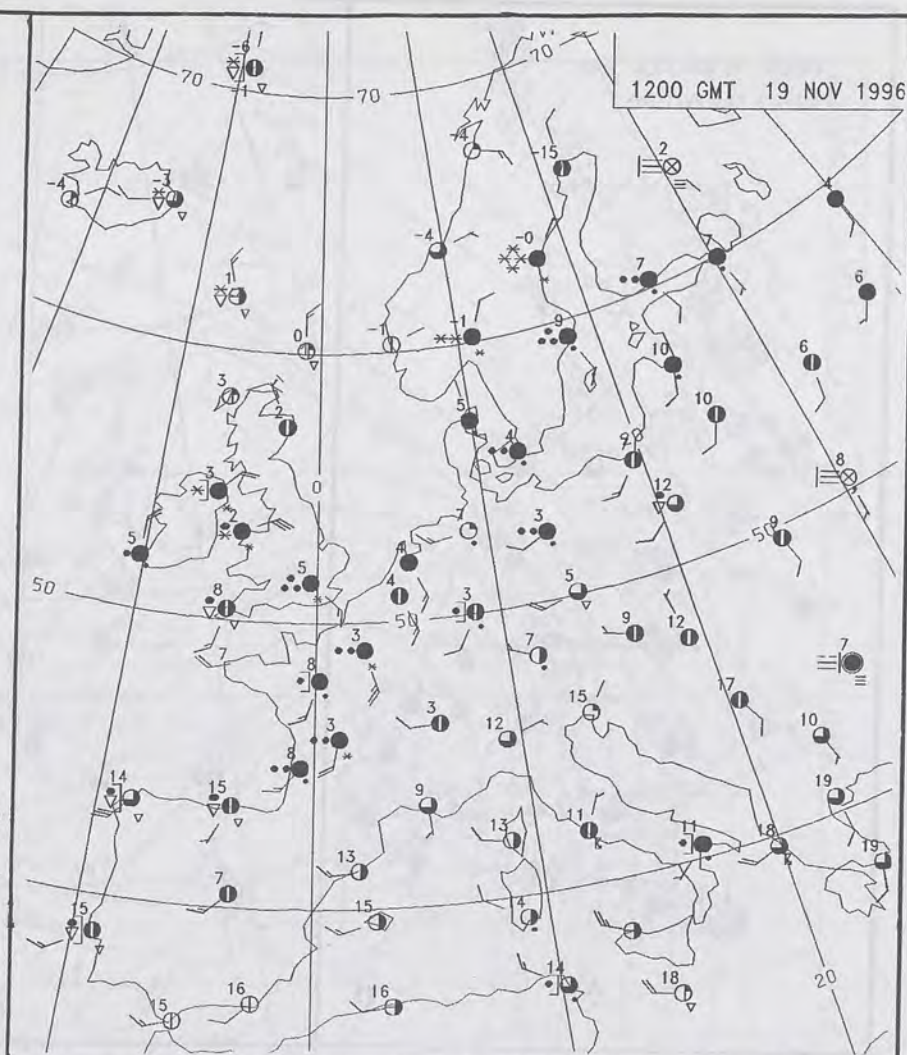
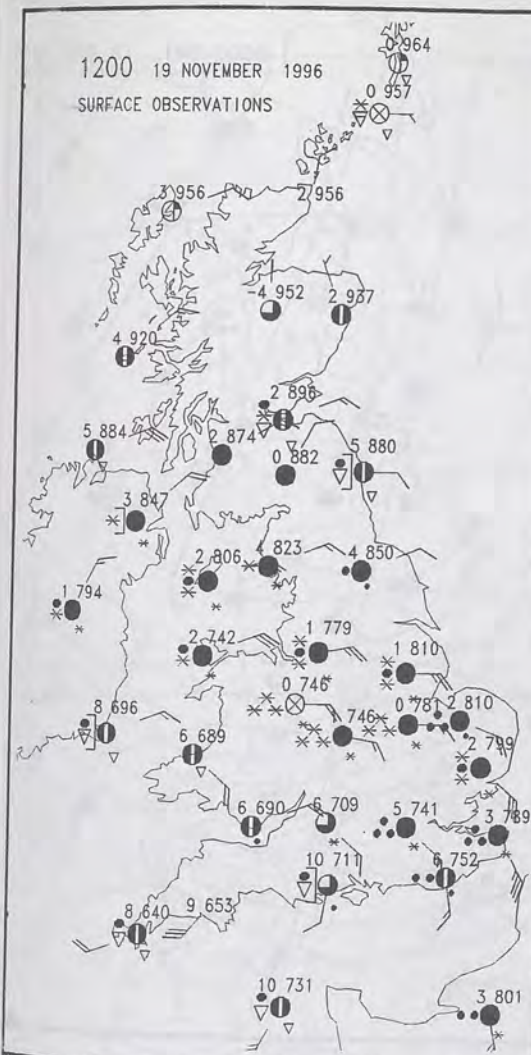


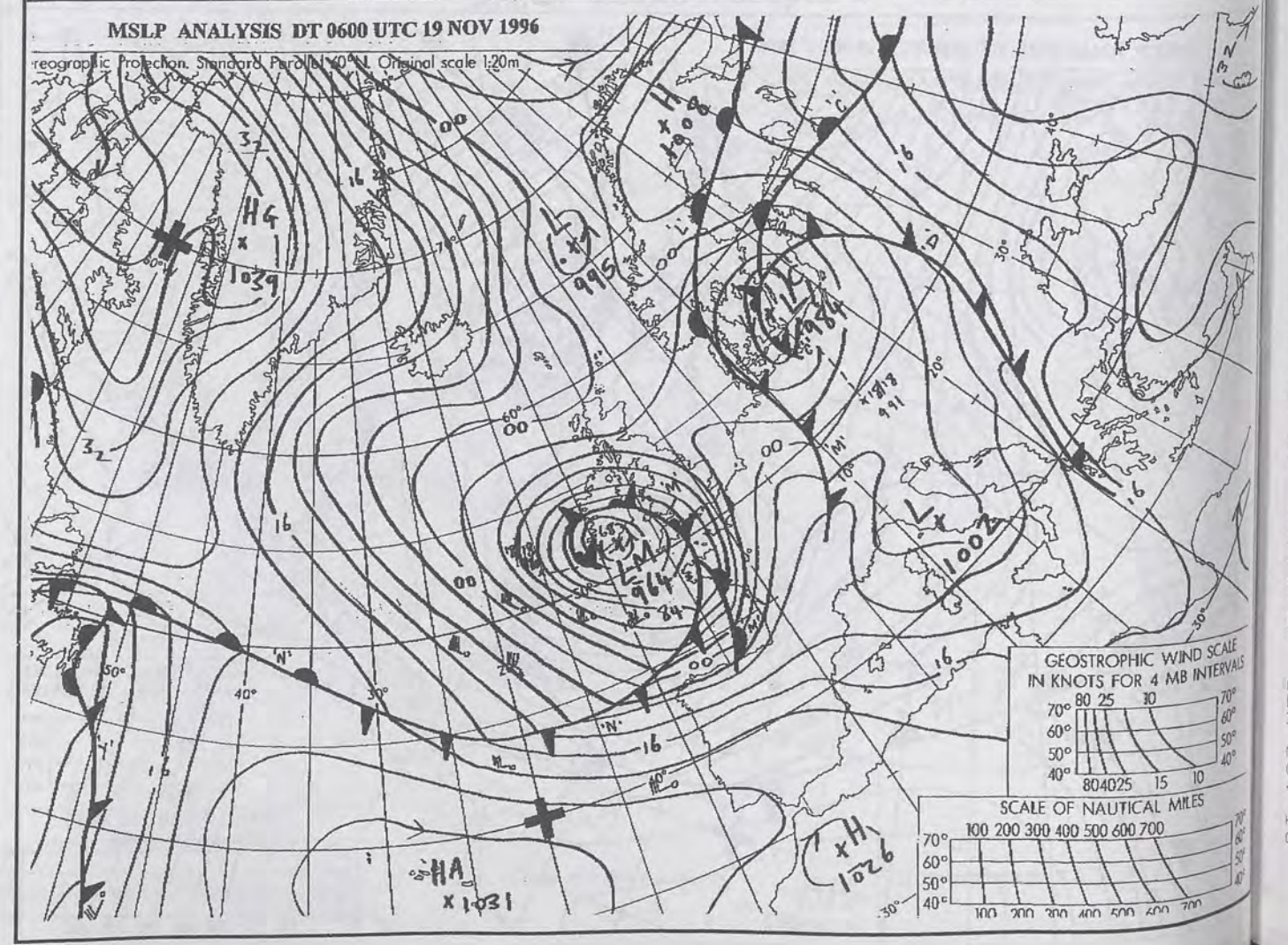
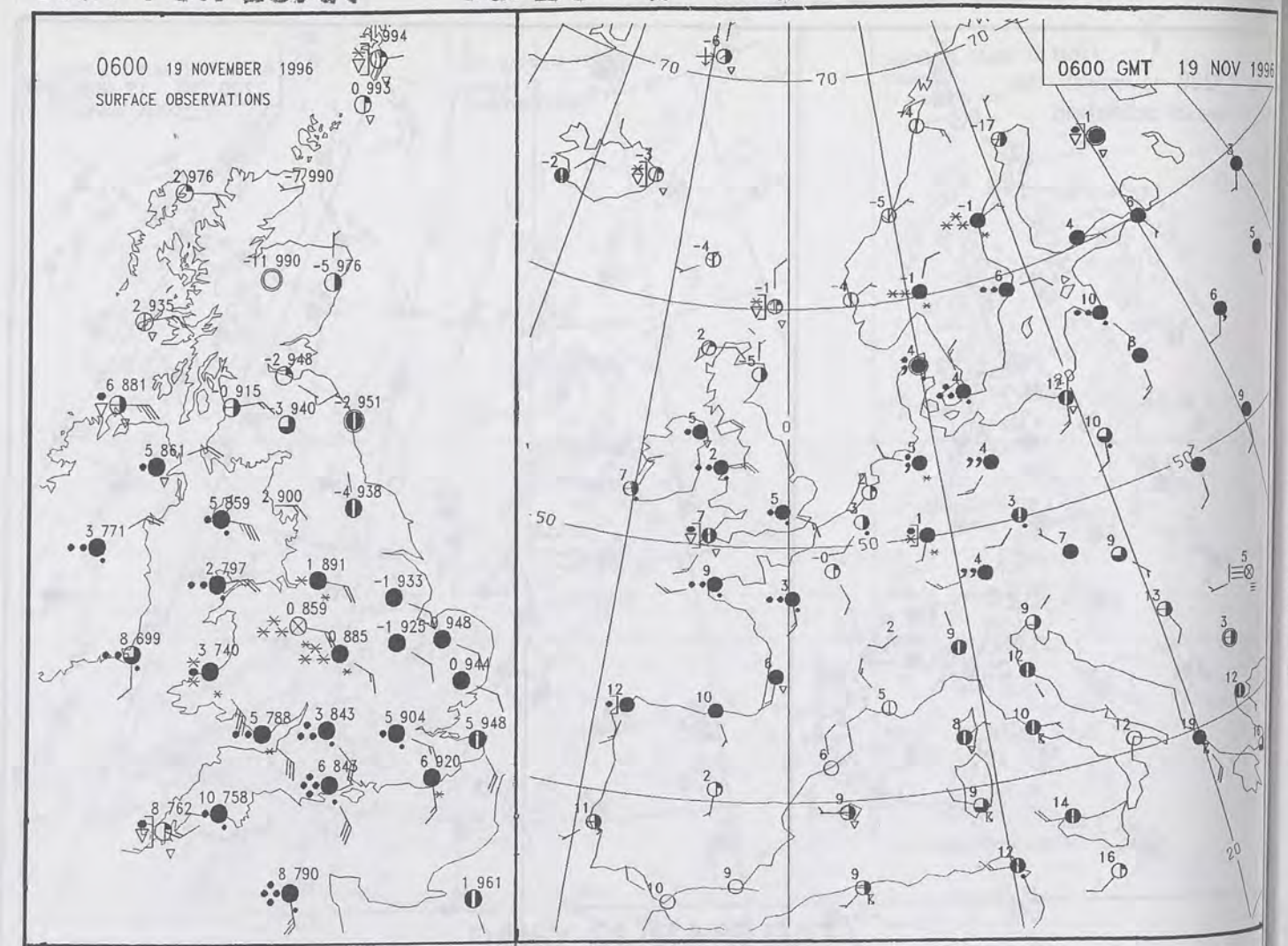
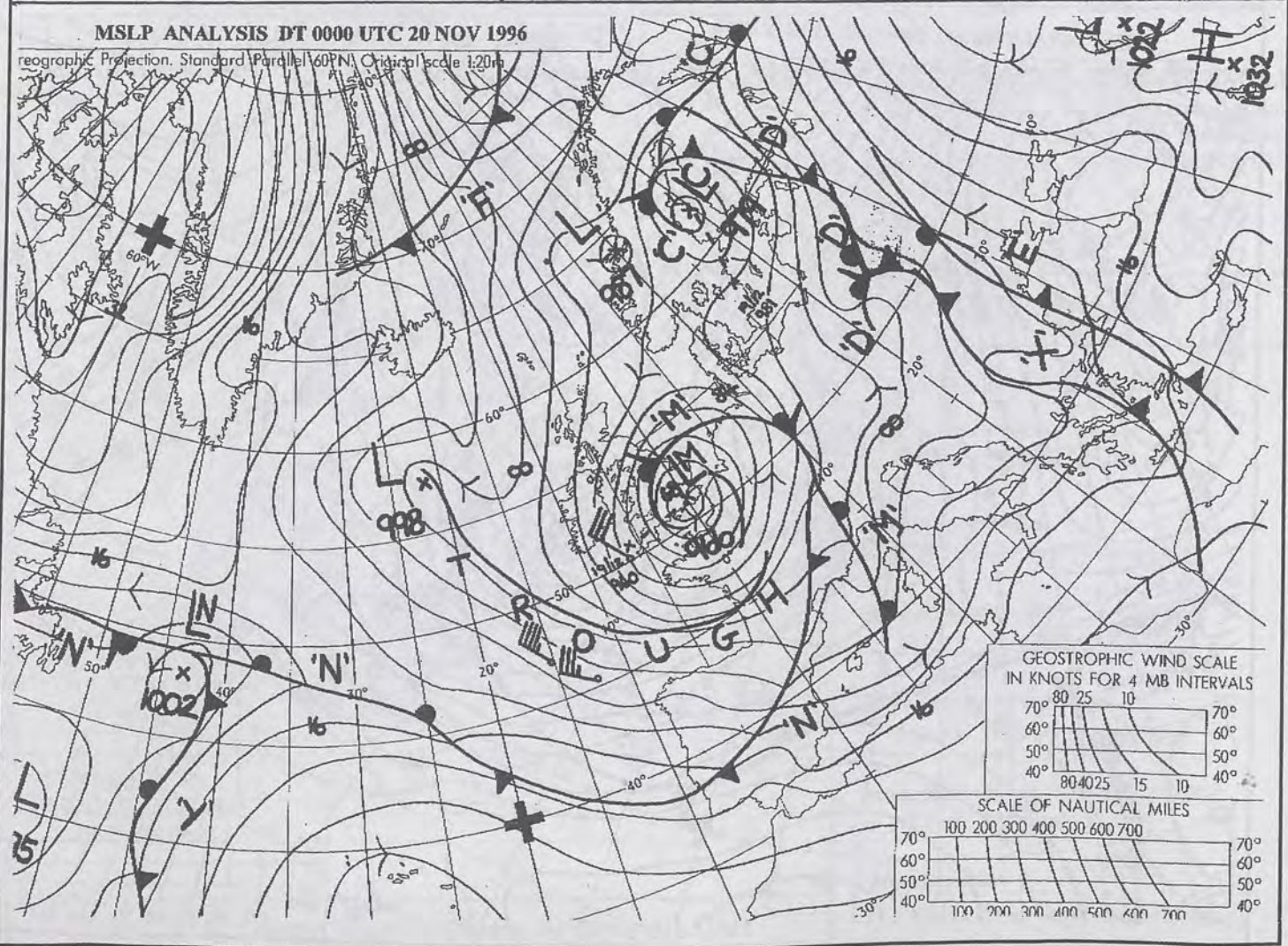
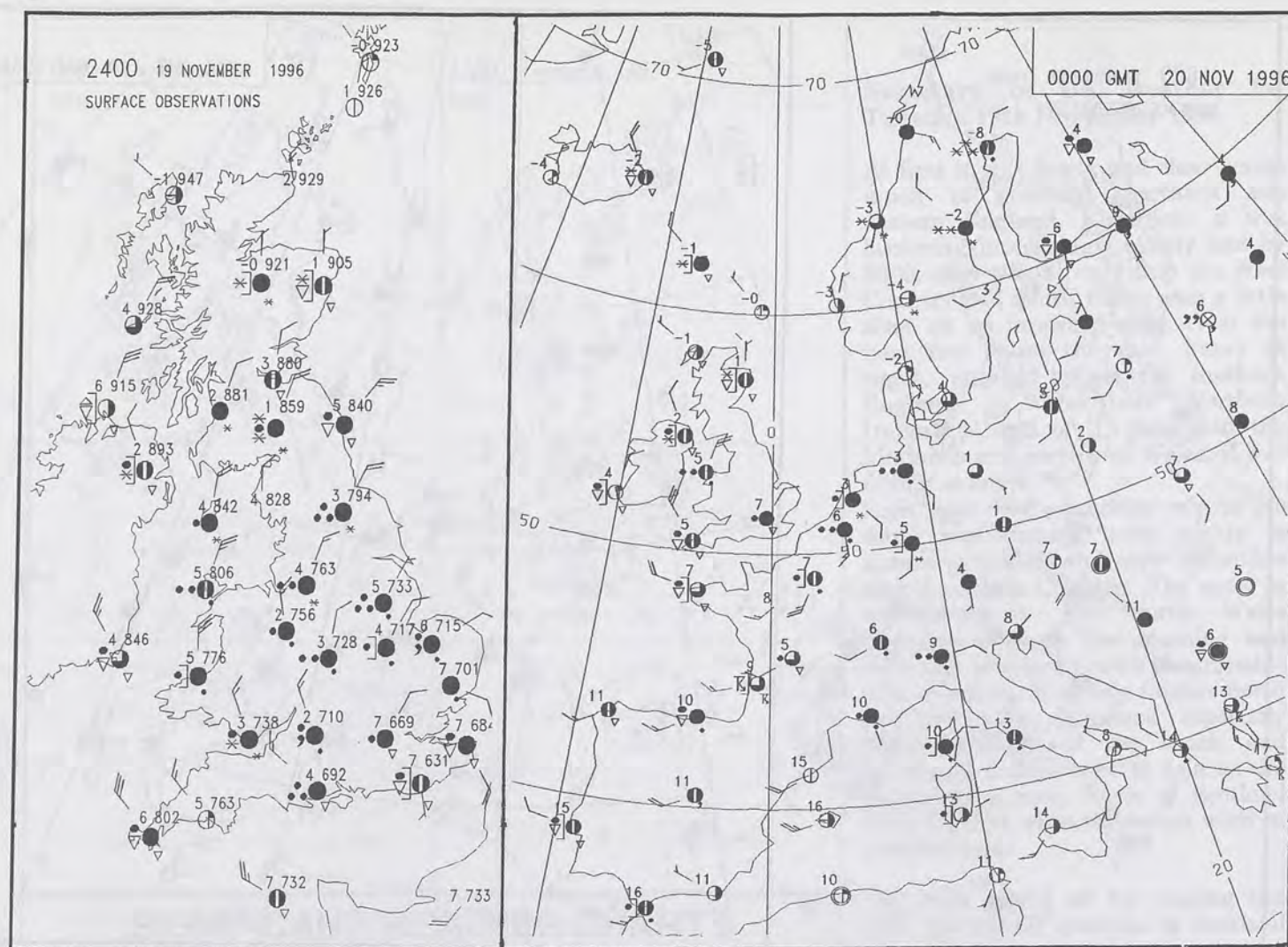
DAY RAINFALL
(MILLIMETRES)
19 NOVEMBER 1996



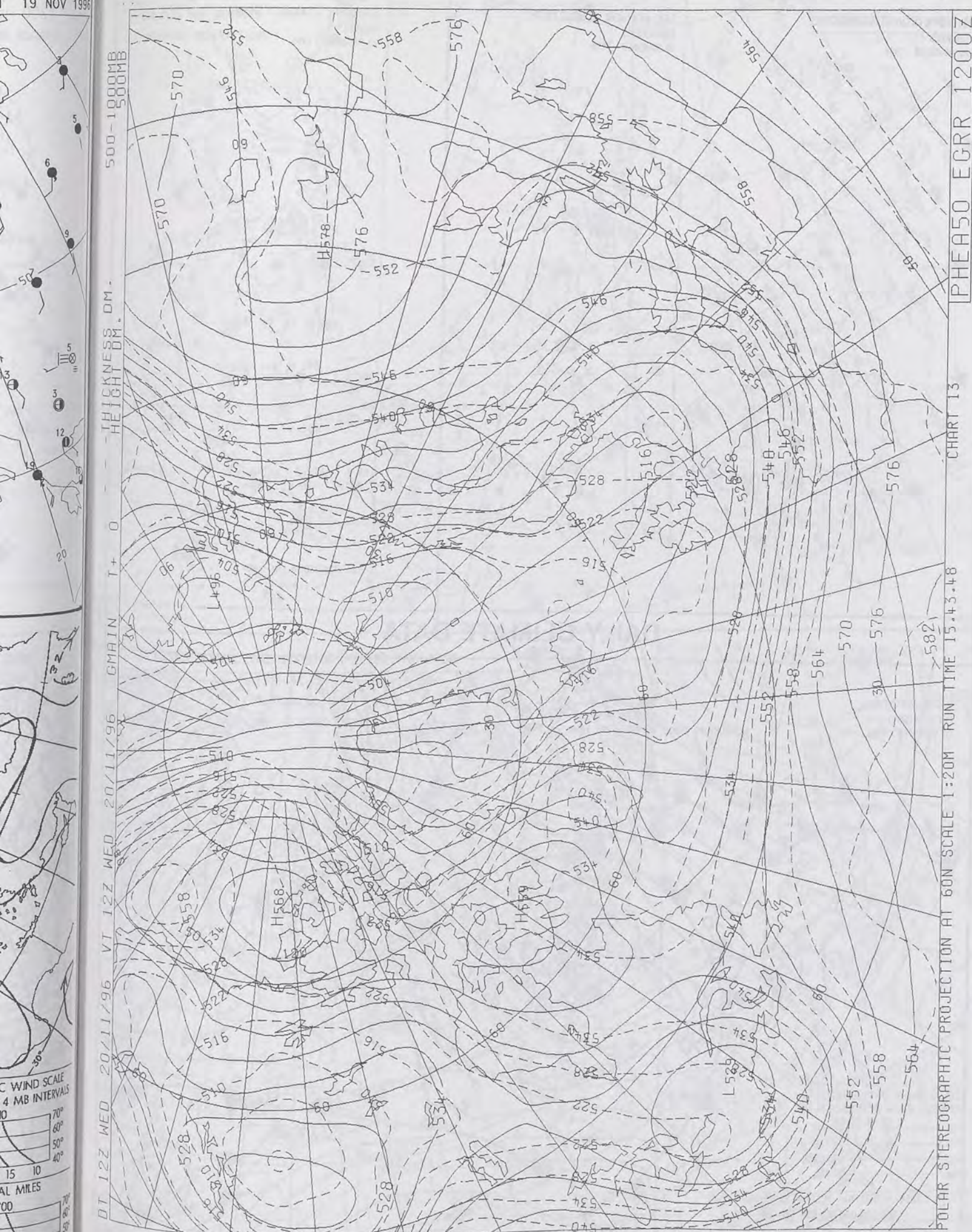
19 NOVEMBER 1996
TOTAL DEPTH OF SNOW (9GMT)
(CENTIMETRES)







DT 12Z WED 20/11/96 VT 12Z WED 20/11/96 GMTIN T+0 HEIGHT DM. 500-1000MB 570



The Met. Office

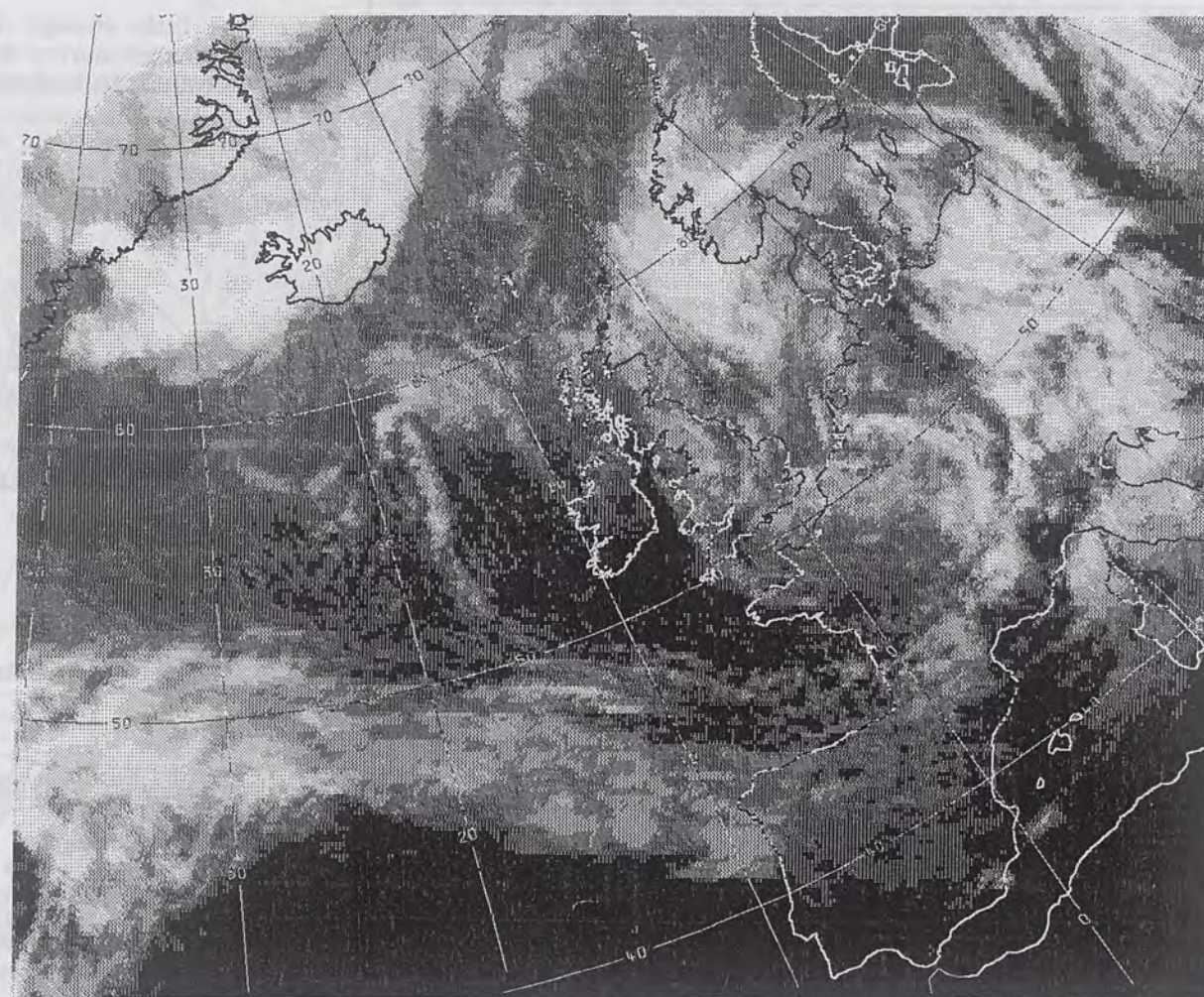
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Wednesday
20th November
1996

NATIONAL
METEOROLOGICAL
-6 DEC 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 20/11/96
INFRA-RED

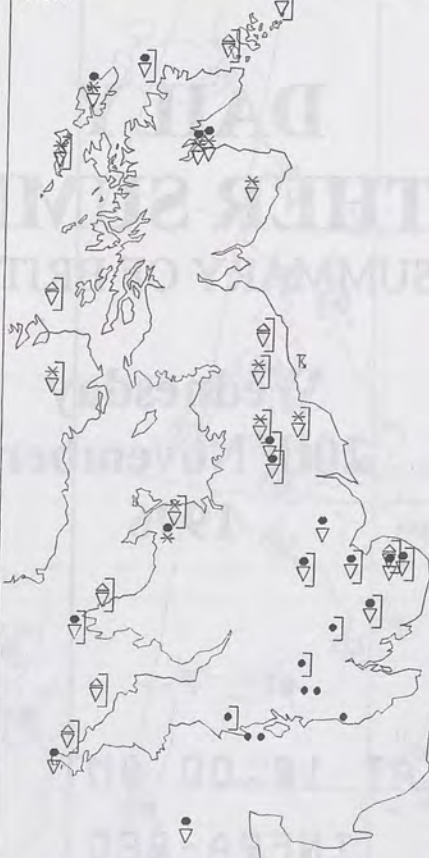


CLOUD-TOP OR LAND/SEA TEMPERATURE
COLD WARM

0600 20 NOVEMBER 1996
SIGWX



1200 20 NOVEMBER 1996
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 20 NOVEMBER 1996
SIGWX



2400 20 NOVEMBER 1996
SIGWX



Published by London Weather Centre. All times are GMT.

Summary of UK weather for Wednesday 20th November 1996

Much of England started the day wet with rain or rain and snow, while eastern Scotland was affected by rain and/or snow showers. Showers, locally heavy, were reported from Cornwall. Elsewhere it was mostly dry and cloudy.

The area of rain and/or snow retreated southeast during the morning to be mostly to the east of a line from The Wash to Portland Bill by midday. Meanwhile showers, of rain, rain and snow or snow had broken out in coastal Scotland, Northern Ireland and western coasts of England and Wales.

Early afternoon saw the rain die out in southeast England, however, showers of rain, rain and snow, snow or hail were reported from many parts, but more especially places with an onshore wind.

There was little change during the evening, although more of the showers were of snow, particularly in Scotland.

Temperatures varied from very cold in parts of eastern Scotland to rather cold across much of England.

EXTREMES

WEDNESDAY 20th NOVEMBER 1996

Highest Maximum
: 8.7 C Cardiff

Lowest Maximum
: 0.2 C Spadeadam [Cumbria]

Lowest Minimum
: -10.1 C Altnaharra [Highland]

Lowest Grass Minimum
: not avbl

Most Rain (24 hrs from 0900 GMT)
: 16.3mm Nantmor [Gwynedd]

Most Sunshine
: 5.7 hrs Glasgow

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
20 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
20 NOVEMBER 1996



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



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
20 NOVEMBER 1996



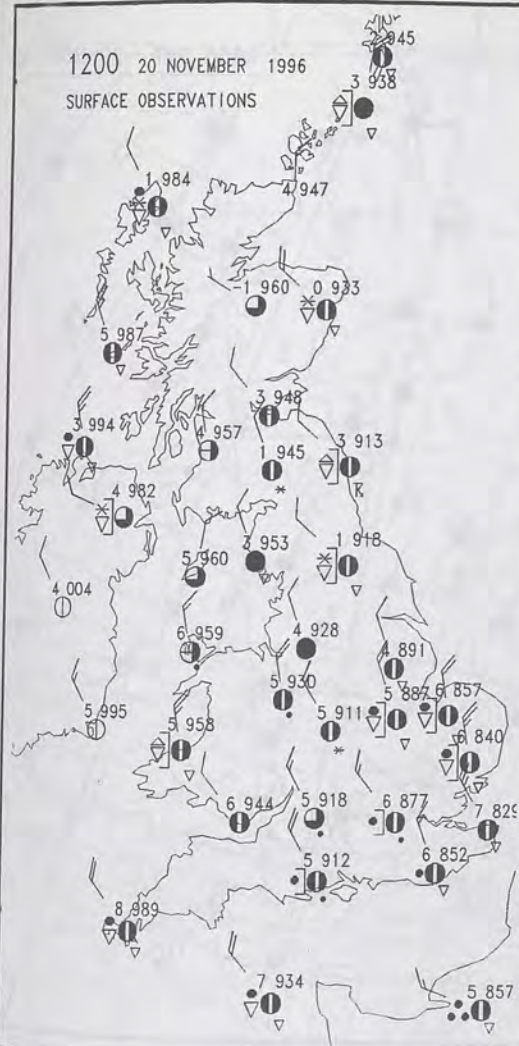
DAY RAINFALL
(MILLIMETRES)
20 NOVEMBER 1996



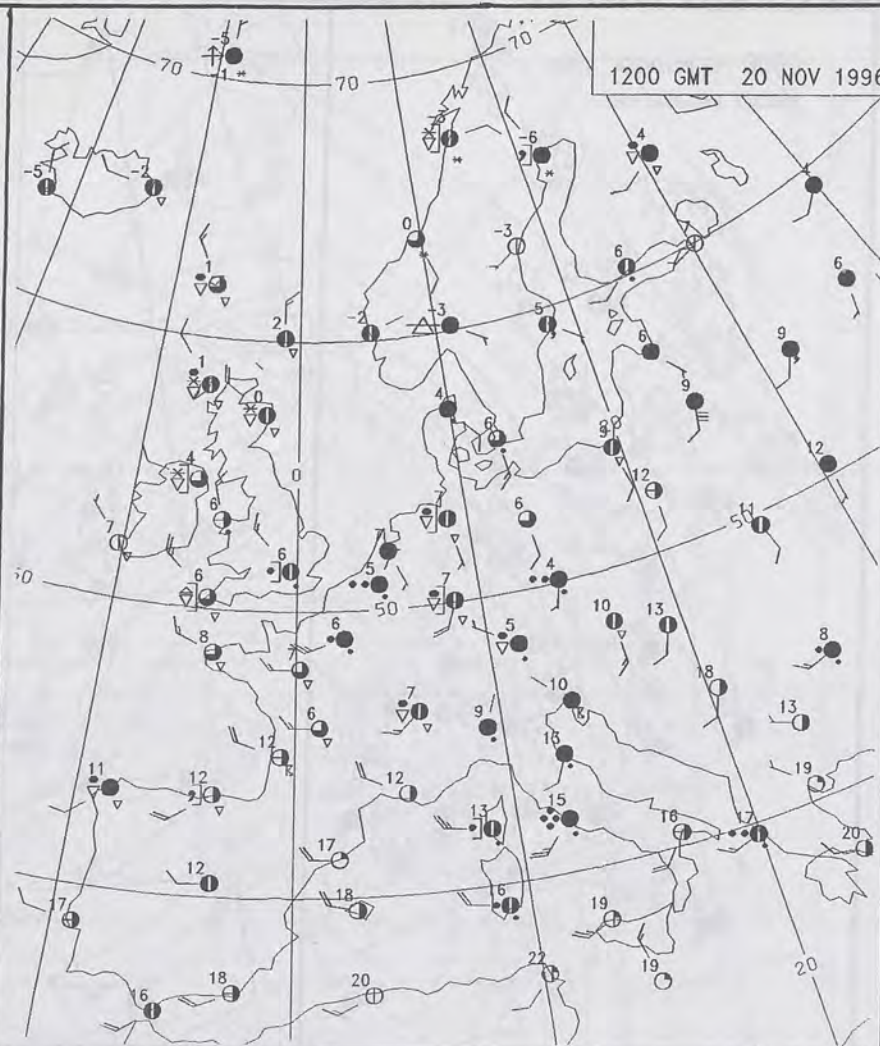
20 NOVEMBER 1996
TOTAL DEPTH OF SNOW (9GMT)
(CENTIMETRES)



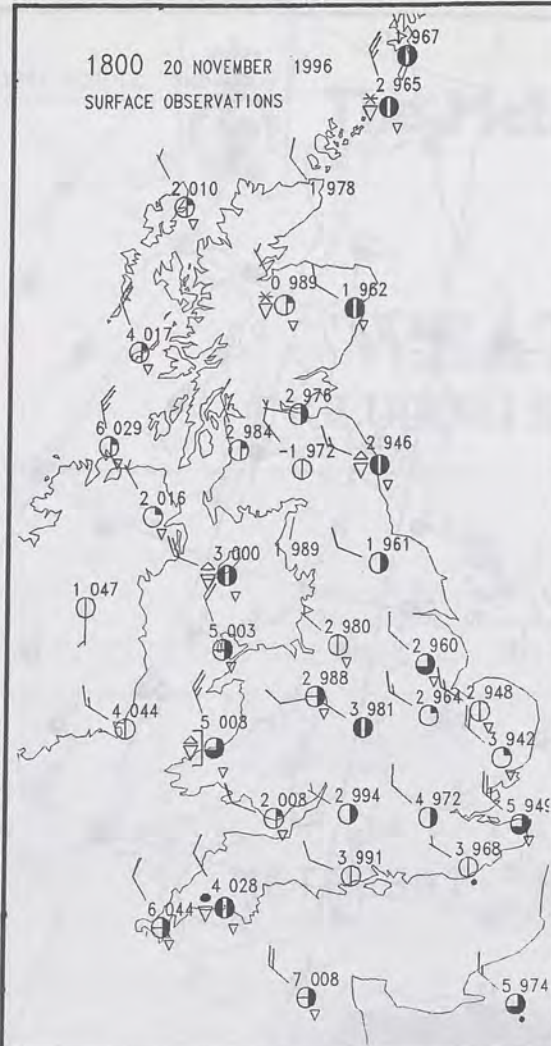
1200 20 NOVEMBER 1996
SURFACE OBSERVATIONS



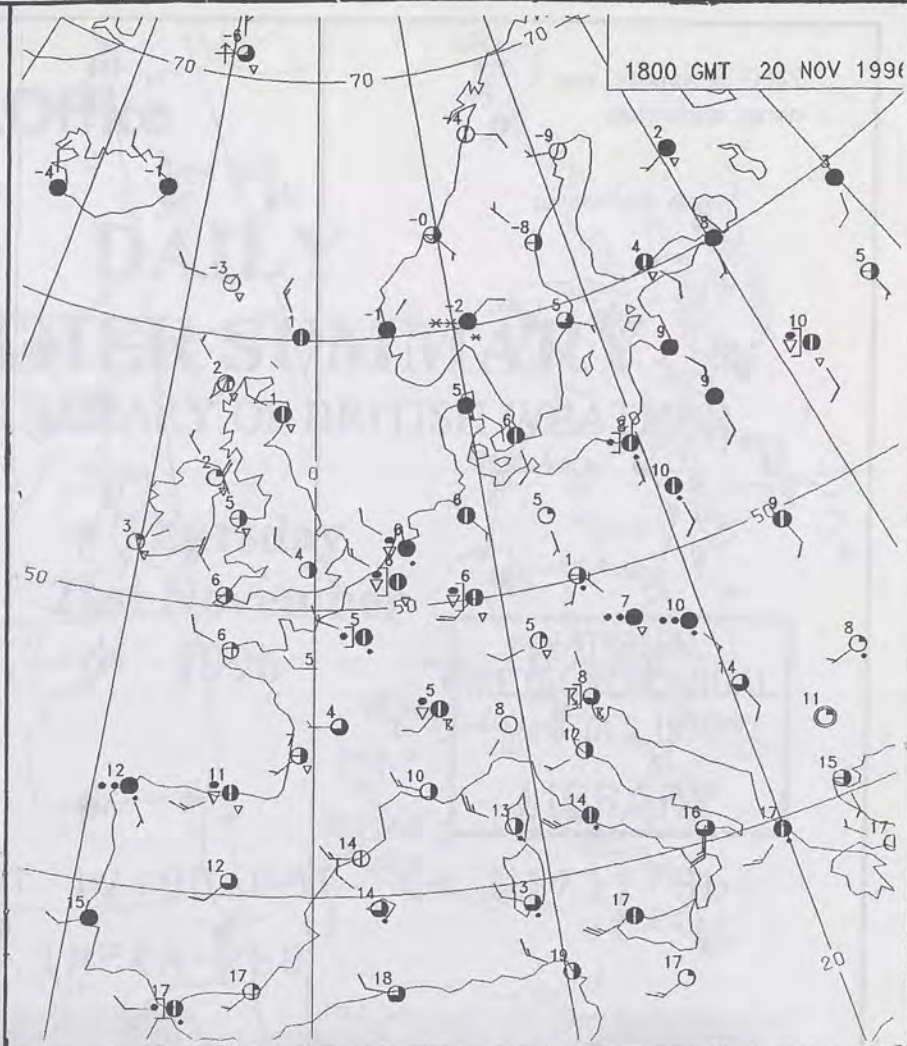
1200 GMT 20 NOV 1996



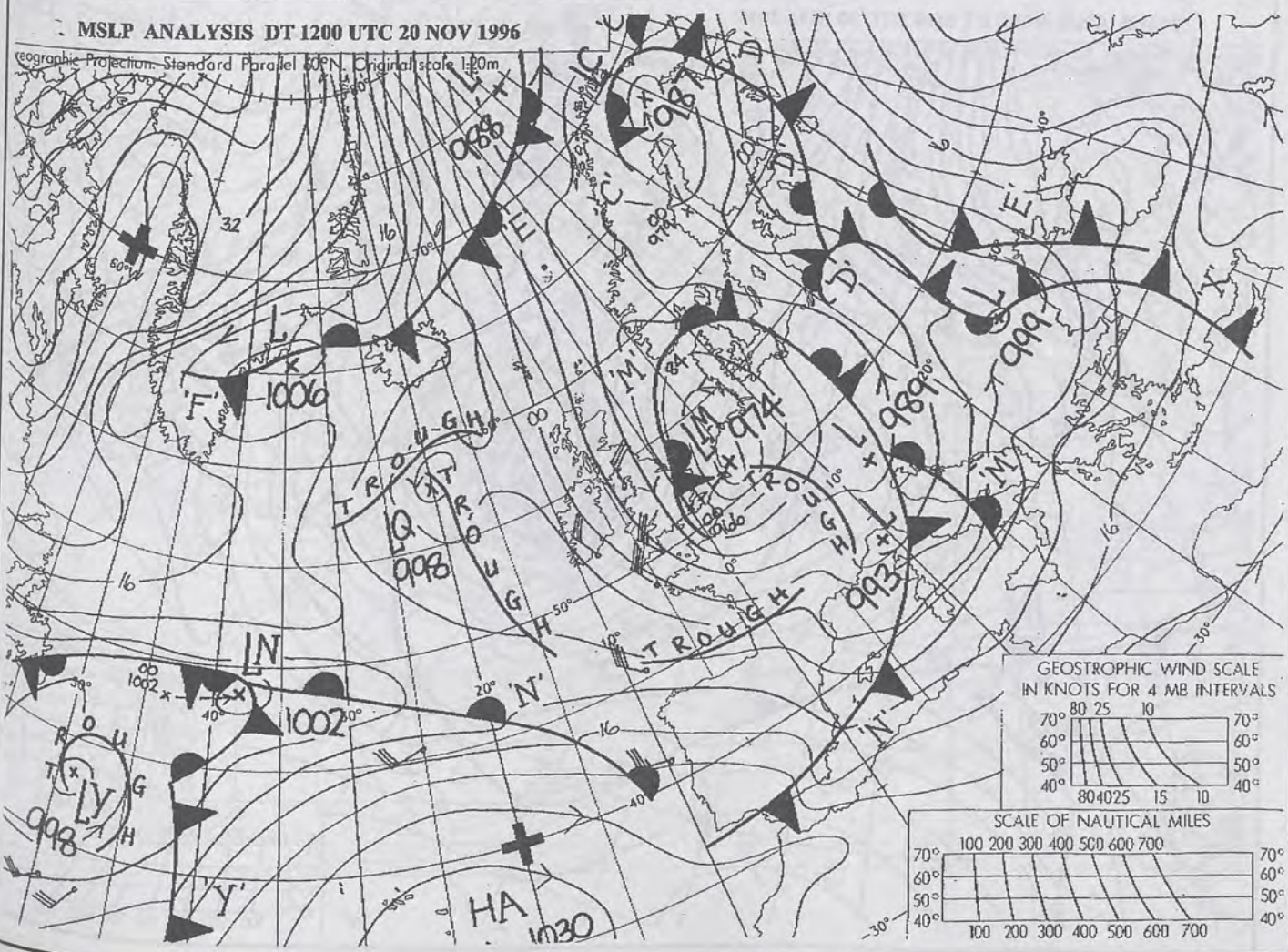
1800 20 NOVEMBER 1996
SURFACE OBSERVATIONS



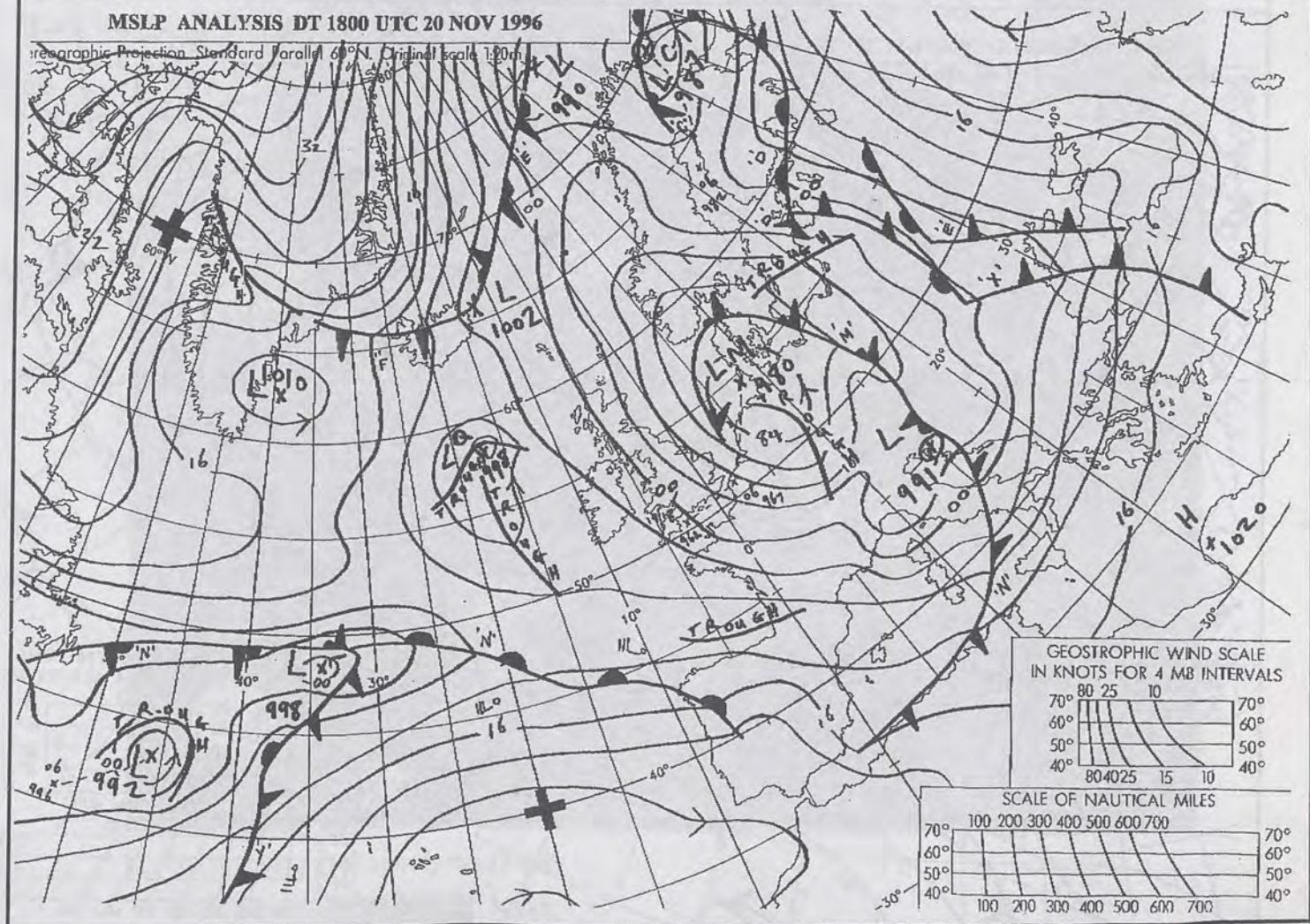
1800 GMT 20 NOV 1996

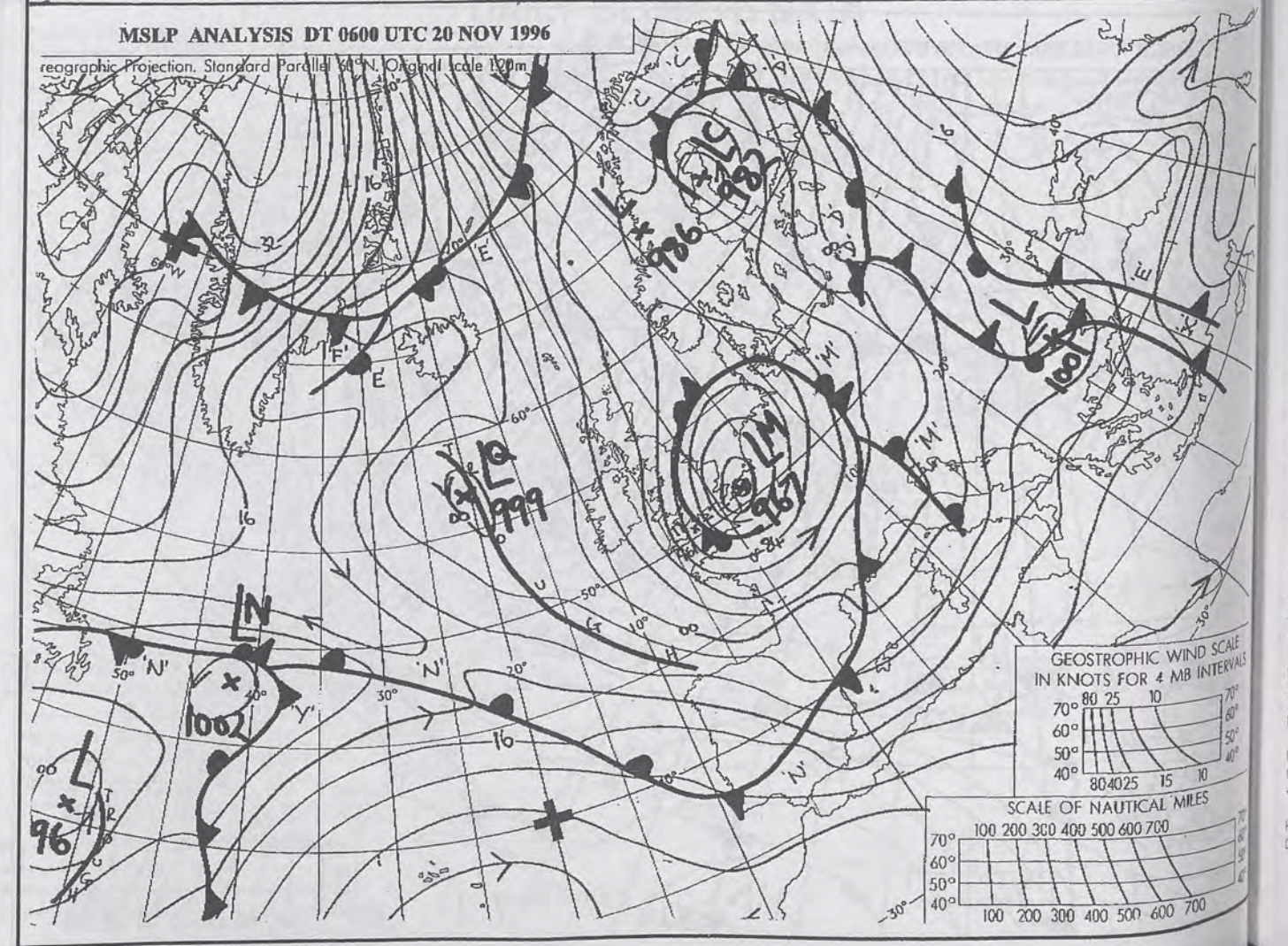
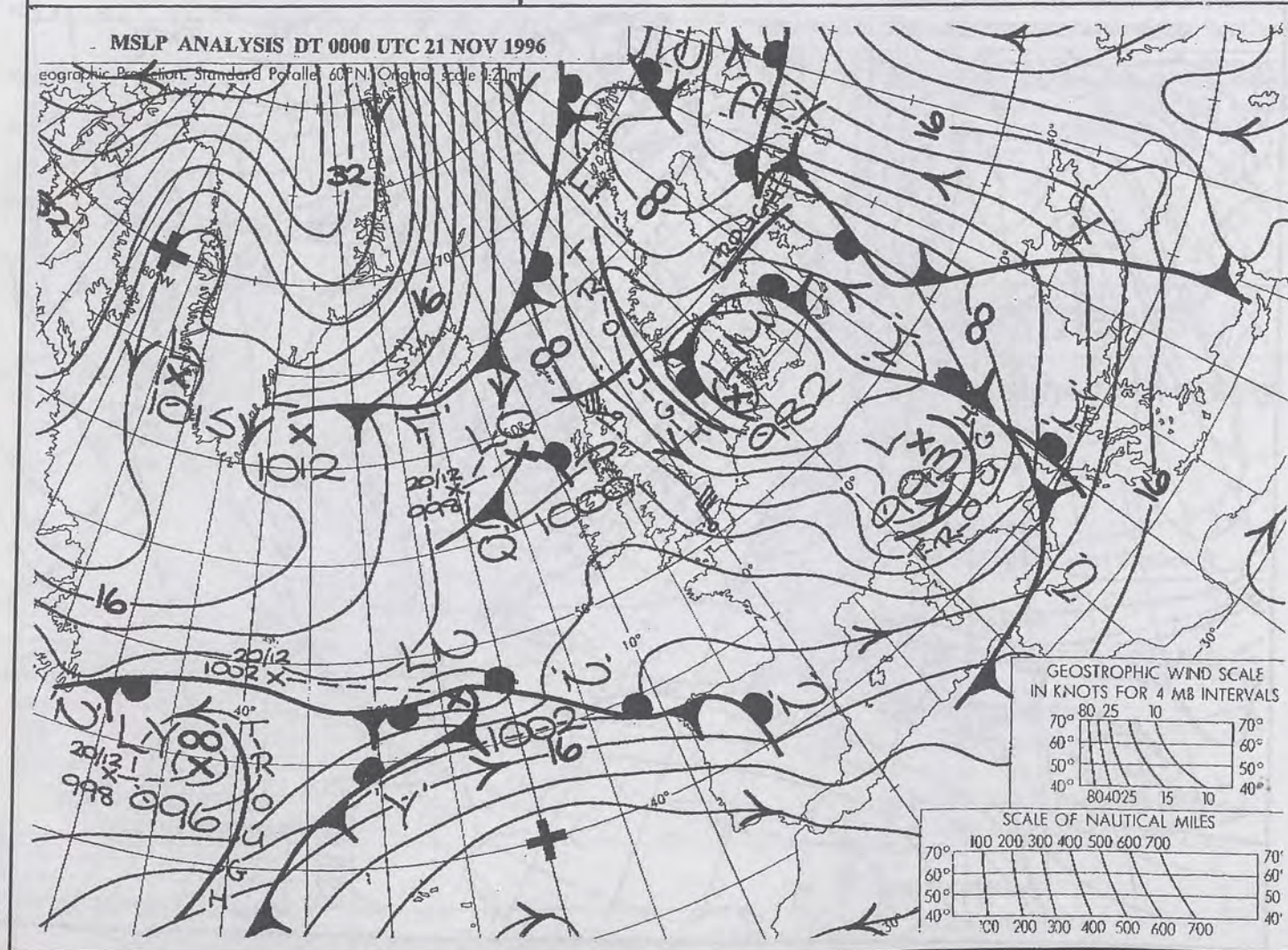
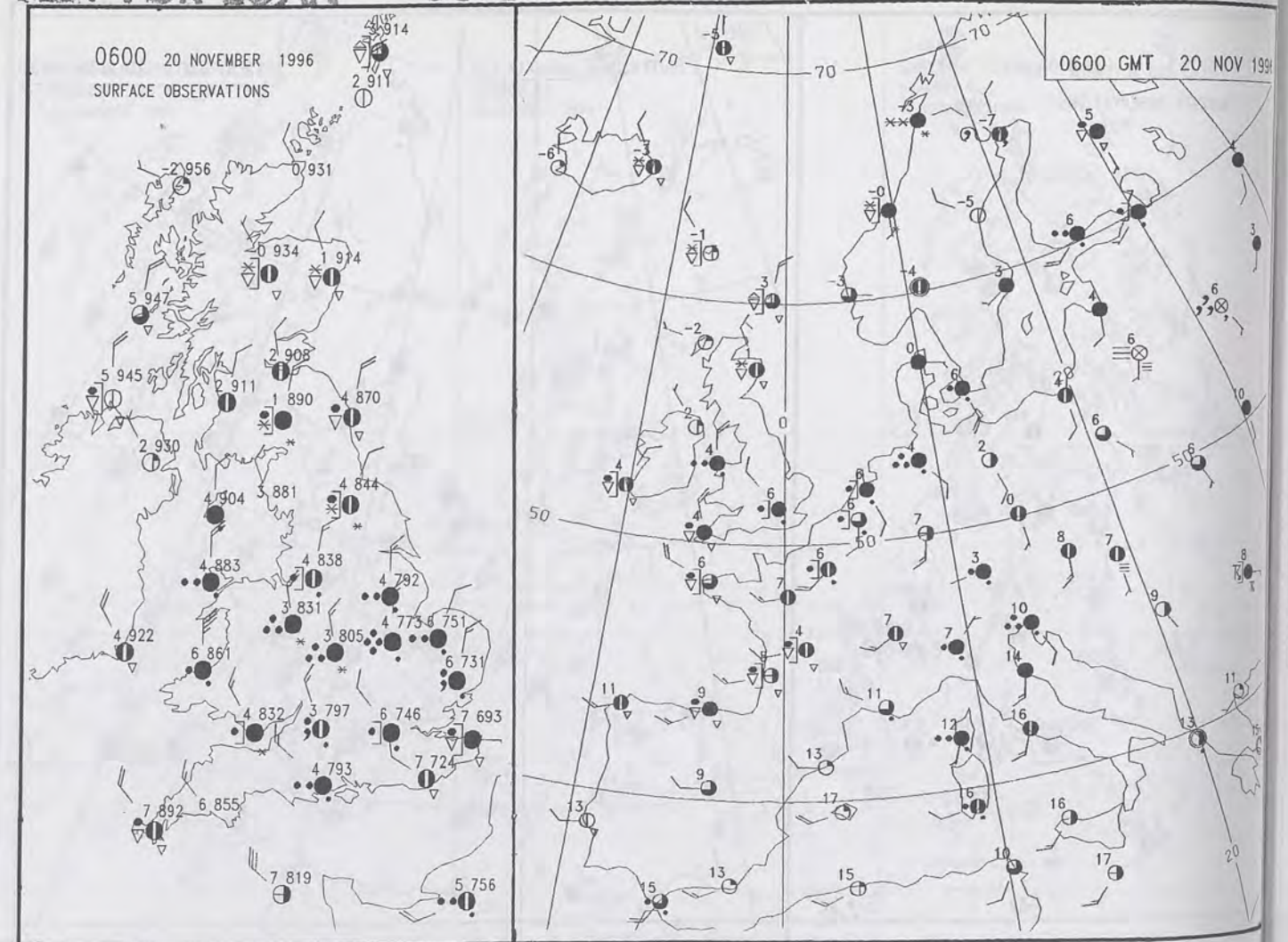
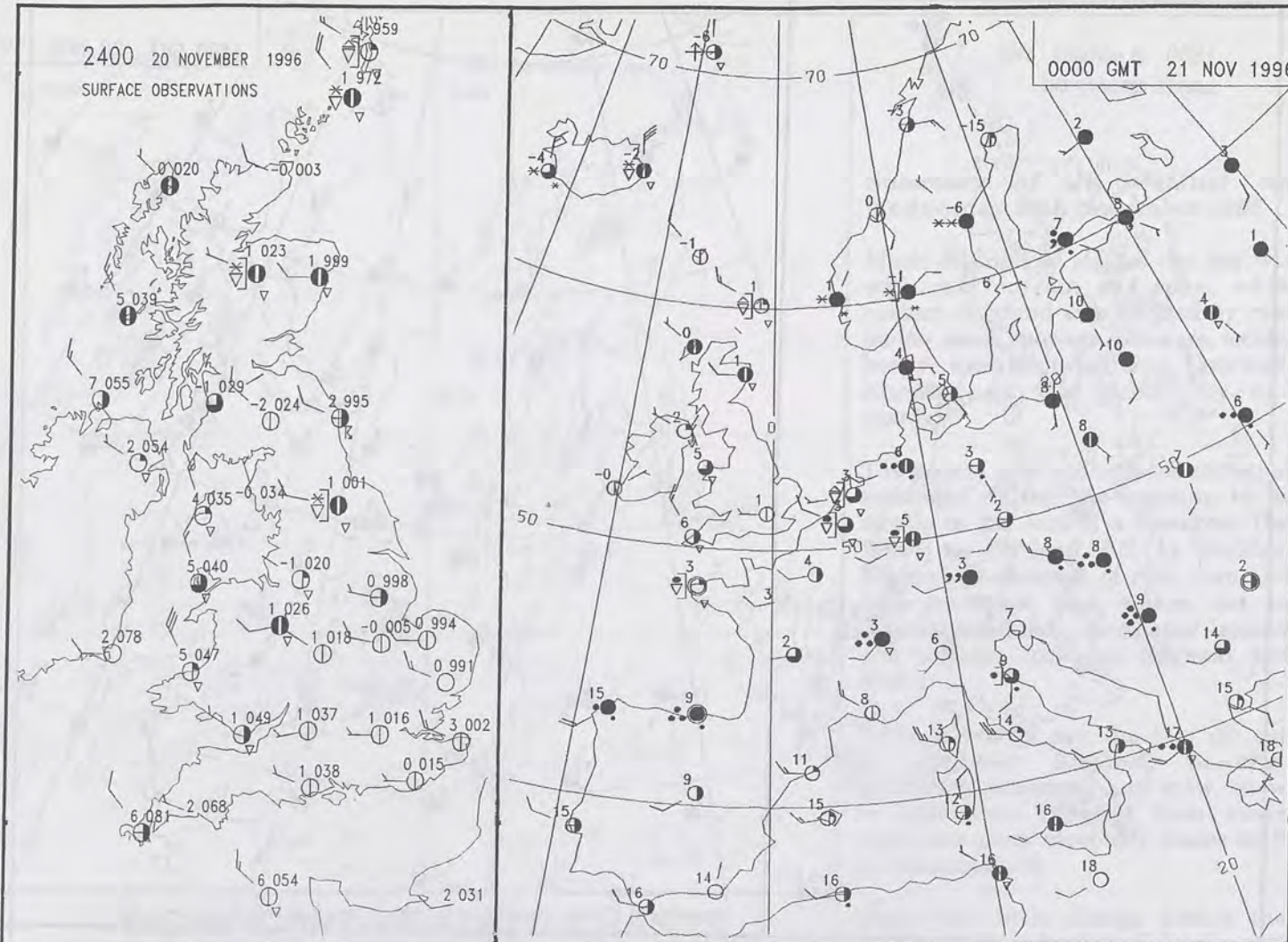


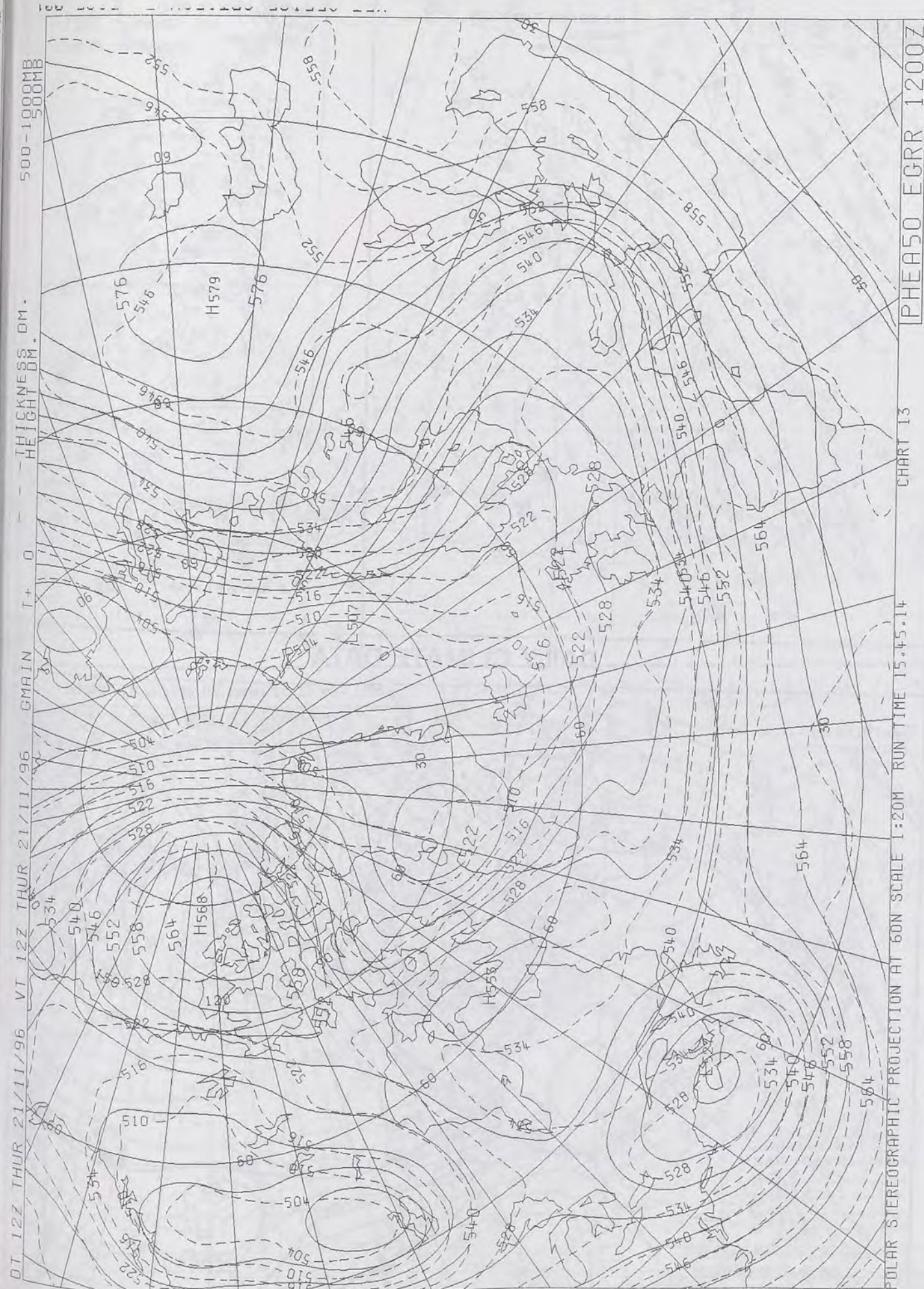
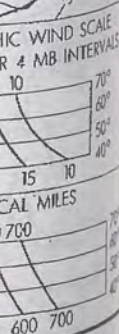
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MSLP ANALYSIS DT 1800 UTC 20 NOV 1996







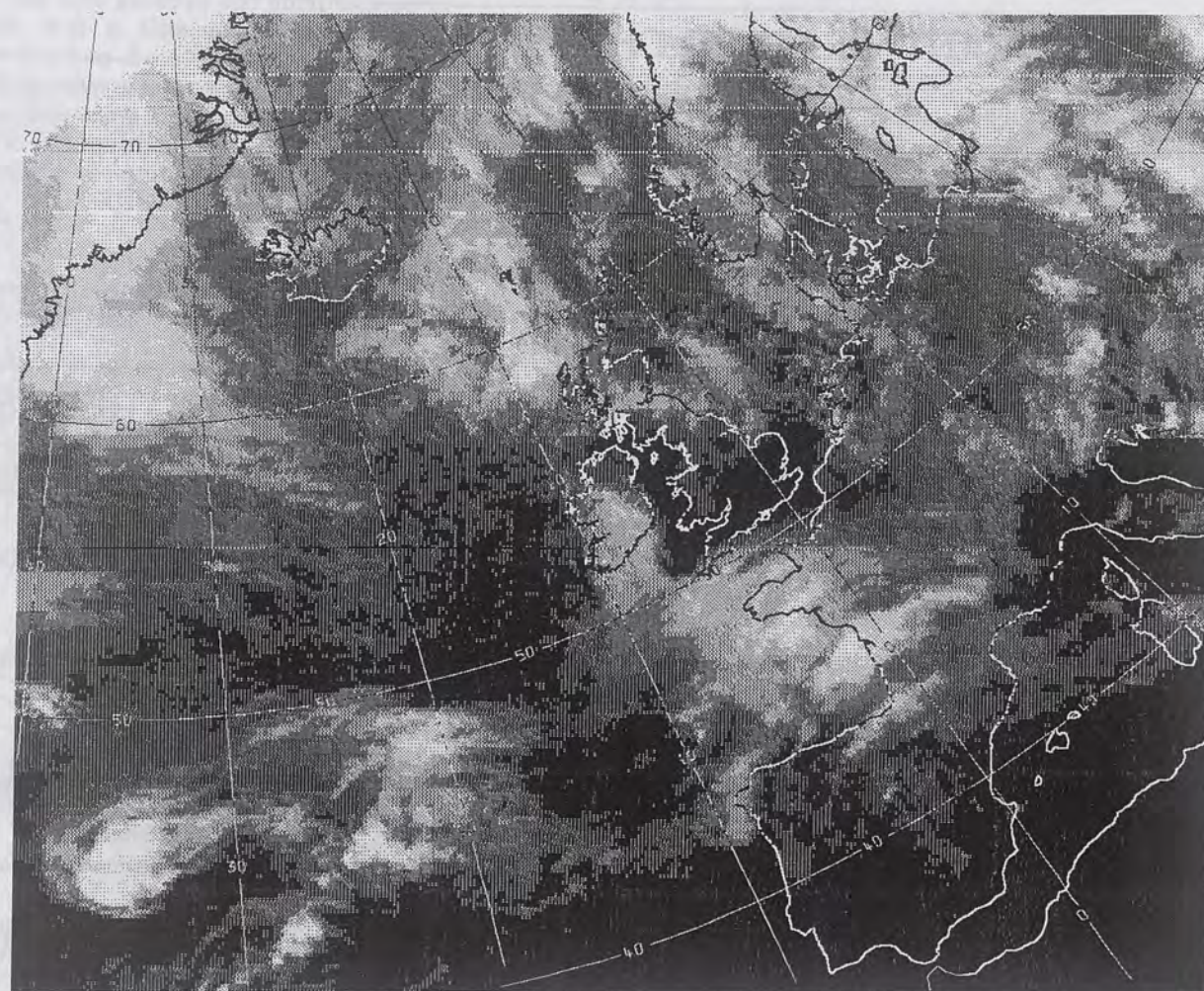
The Met. Office

DAILY WEATHER SUMMARY INCLUDING SUMMARY OF BRITISH WEATHER

**Thursday
21st November
1996**

**NATIONAL
METEOROLOGICAL
-6 DEC 1996
LIBRARY**

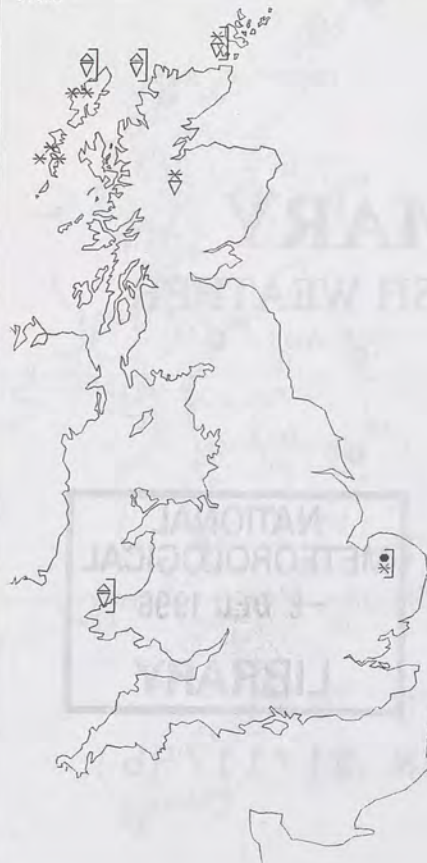
**METEOSAT AT 12:00 GMT ON 21/11/96
INFRA-RED**



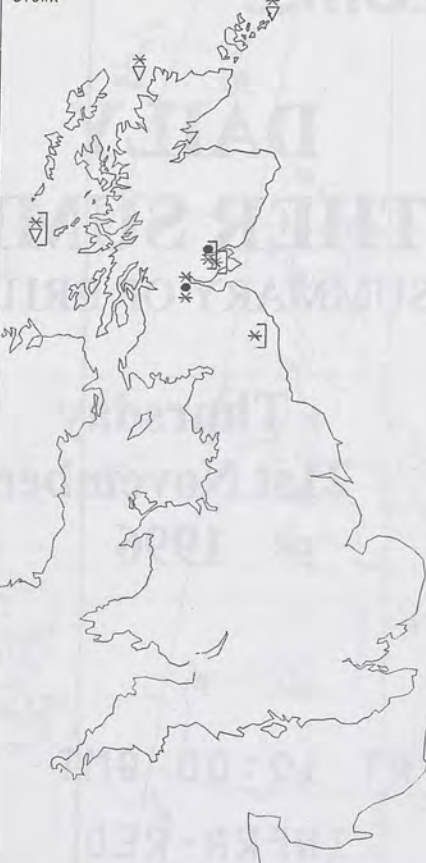
CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 21 NOVEMBER 1996
SIGWX



1200 21 NOVEMBER 1996
SIGWX



Summary of UK weather for Thursday 21st November 1996

Overnight, there were snow showers across northern parts of Scotland, as well as wintry showers down the east coast of England later in the night. There was also the odd hail shower in west Wales. Otherwise, it was a fine clear and cold night, with a widespread frost, across the UK.

Snow showers continued through the morning across northern parts of Scotland, whilst southern Scotland and northern England clouded over, and there were outbreaks of rain, sleet and snow across southern parts of Scotland, from about mid-morning onwards. Otherwise it was a fine dry and sunny morning across the UK.

There were wintry showers across northern parts of Scotland through the afternoon, whilst the wintry outbreaks across southern Scotland turned more generally to rain. There were also a few showers in Northern Ireland. The rest of the UK continued fine and dry, with good spells of sunshine.

During the evening and into the night, there were still a few showers in northern Scotland, and a few occurred down the western side of Wales and Cumbria. There were still a few spots of rain in central parts of Scotland. Otherwise a fine generally clear evening over the UK.

A cold day generally, but with temperatures generally near normal in the southwest and south Wales.

SIGNIFICANT WEATHER CHARTS

1800 21 NOVEMBER 1996
SIGWX



2400 21 NOVEMBER 1996
SIGWX



EXTREMES

THURSDAY 21st NOVEMBER 1996

Highest Maximum

: 10.0 C Saunton Sands [Devon]

Lowest Maximum

: -1.1 C Altnaharra [Highland]

Lowest Minimum

: -6.7 C Shap [Cumbria]

Lowest Grass Minimum

: -10.5 C Hillsborough [Co.Down]

Most Rain (24 hrs from 0900 GMT)

: 16.7mm Fair Isle

Most Sunshine

: 8.3 hrs Odiham [Hampshire]

Isle of Portland [Dorset]

Published by London Weather Centre. All times are GMT.

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
21 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
21 NOVEMBER 1996



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



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
21 NOVEMBER 1996

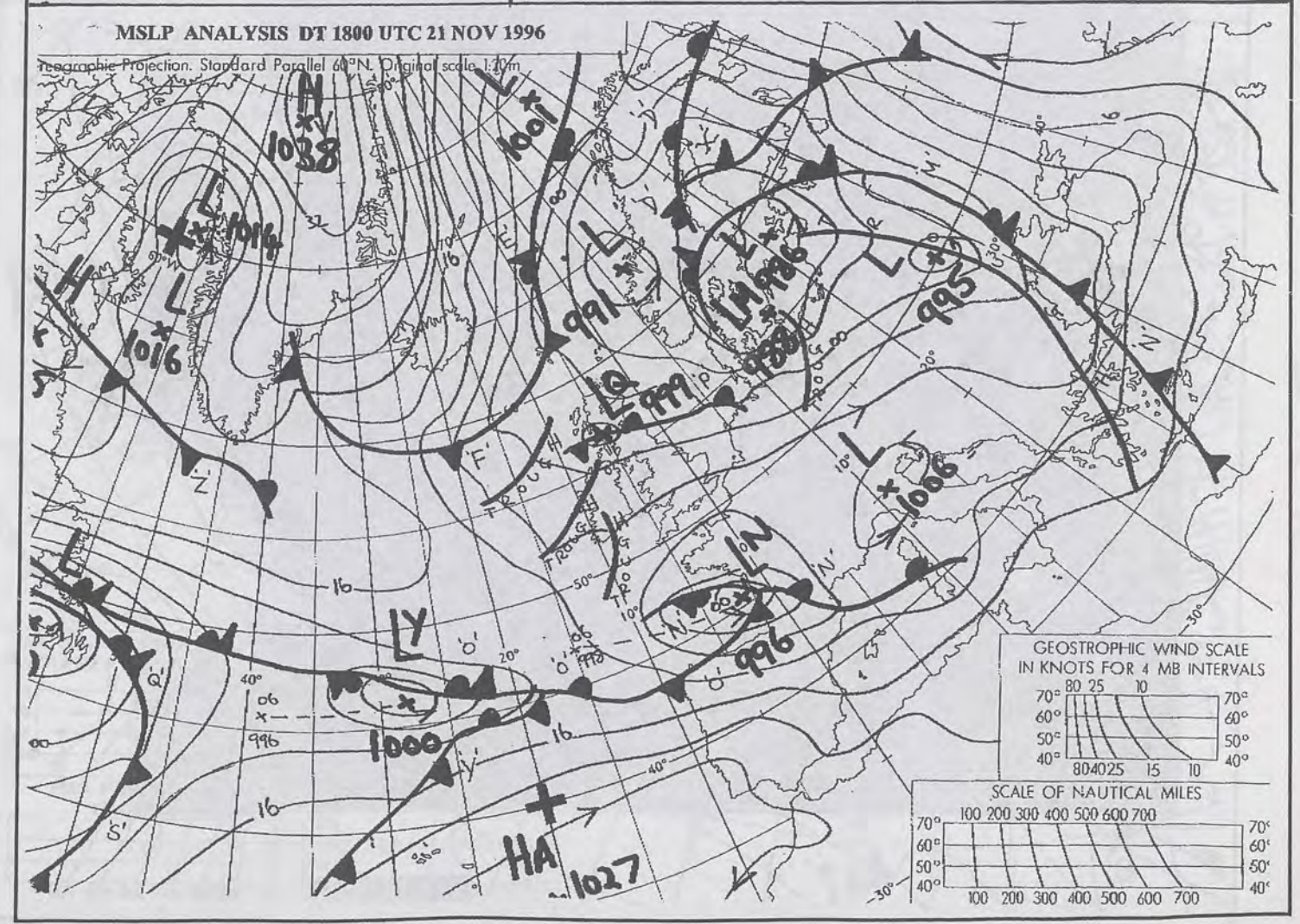
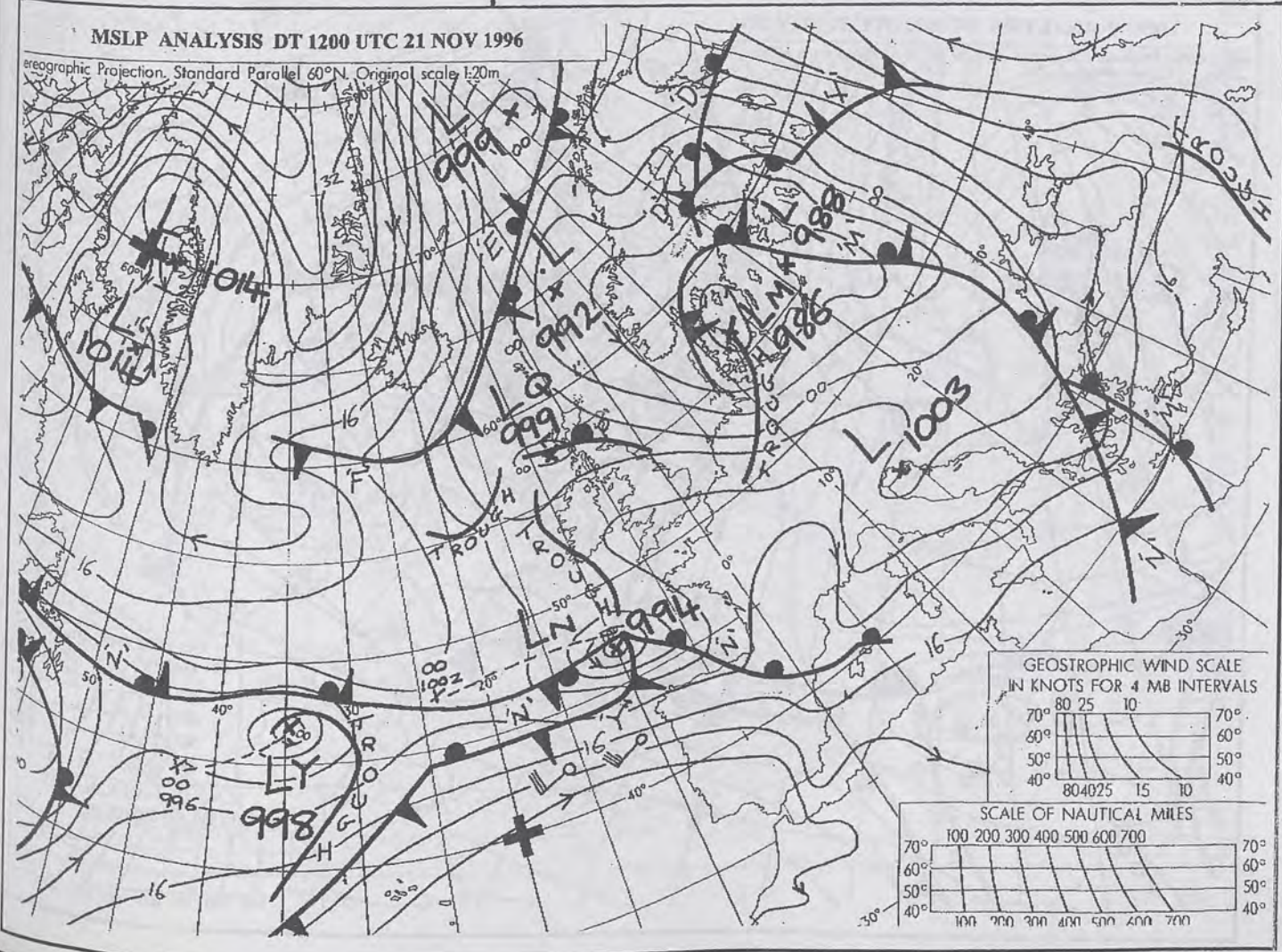
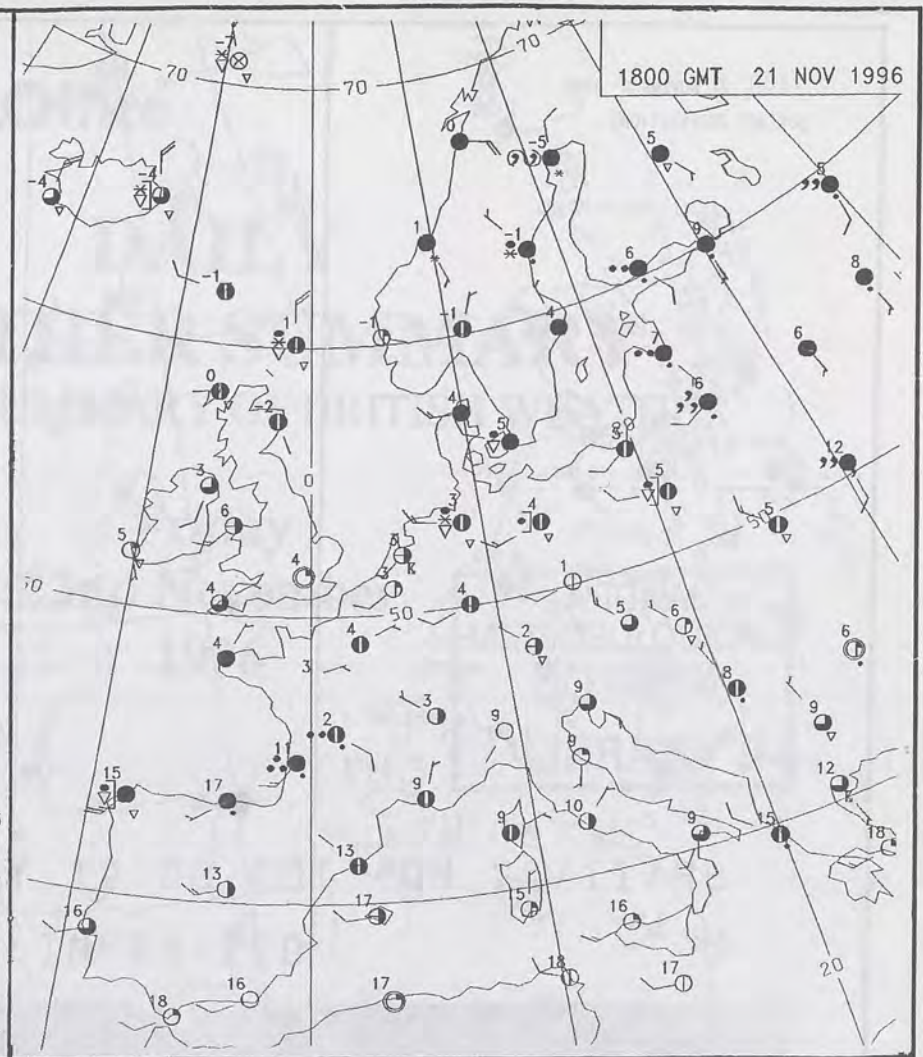
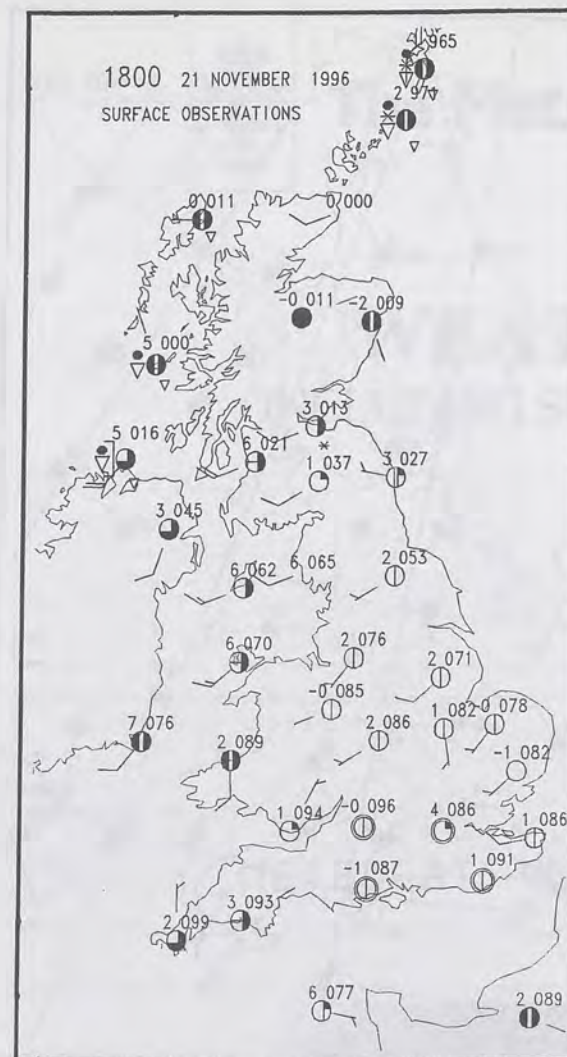
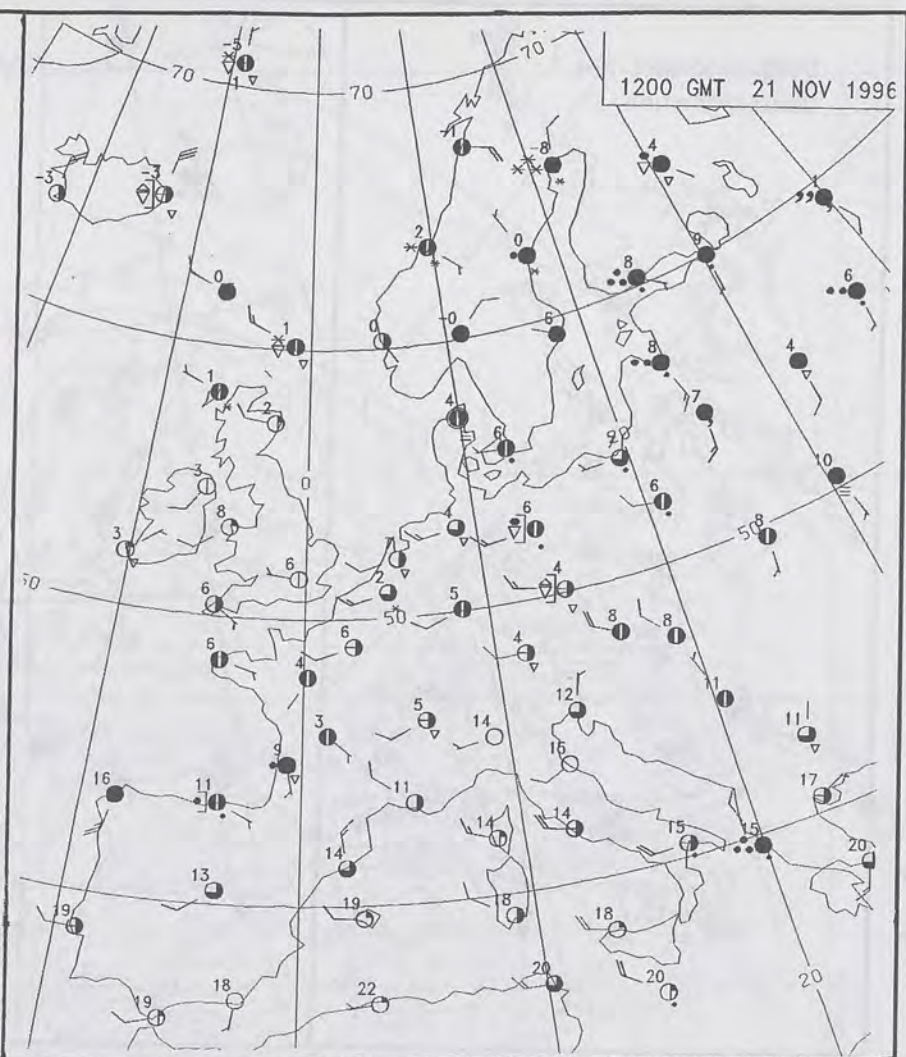
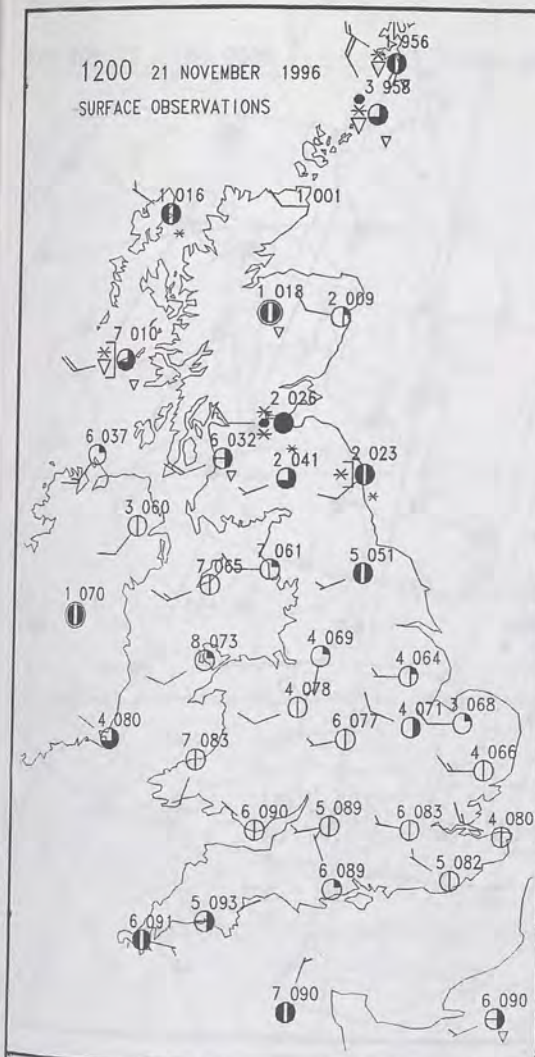


DAY RAINFALL
(MILLIMETRES)
21 NOVEMBER 1996

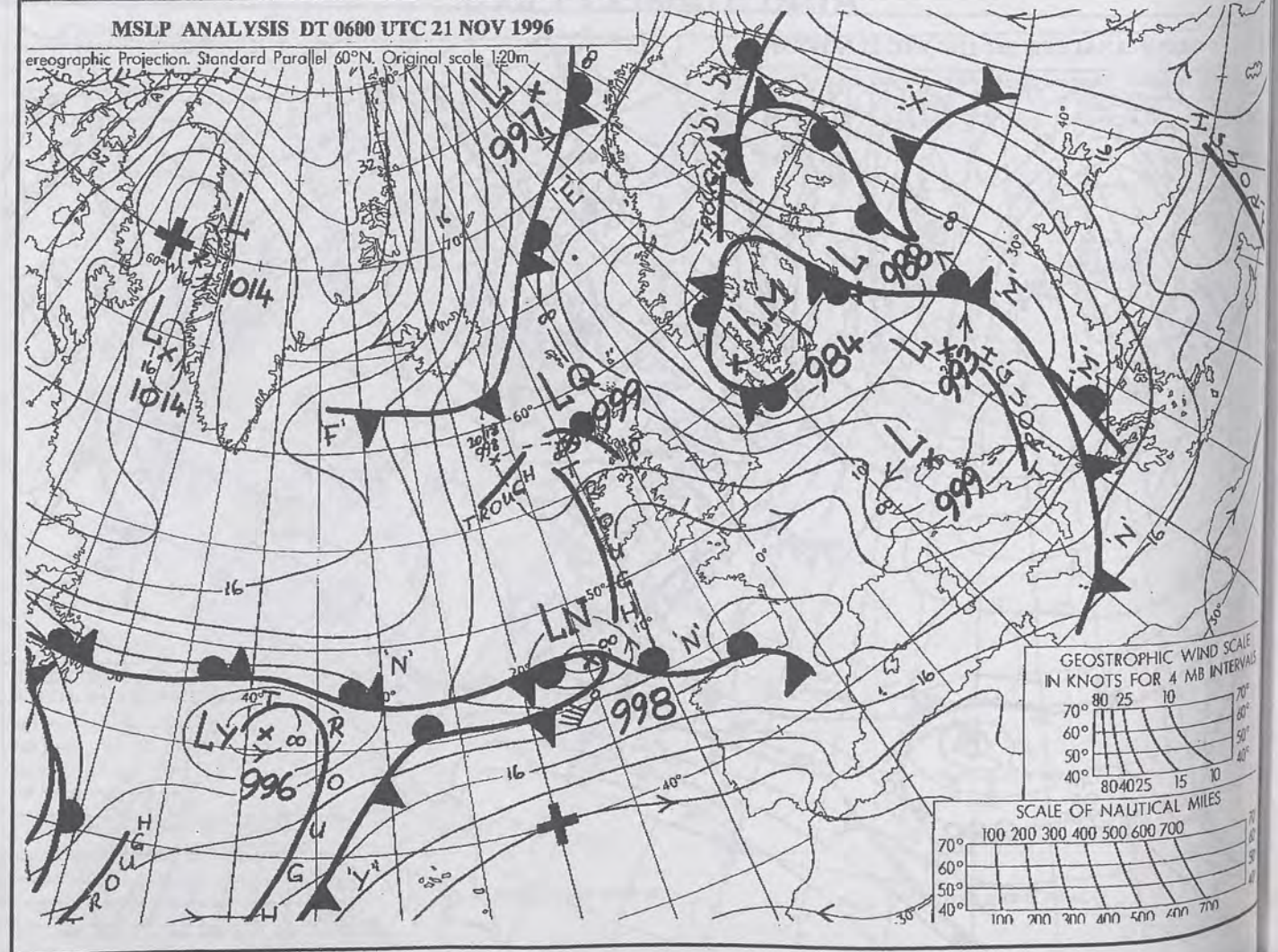
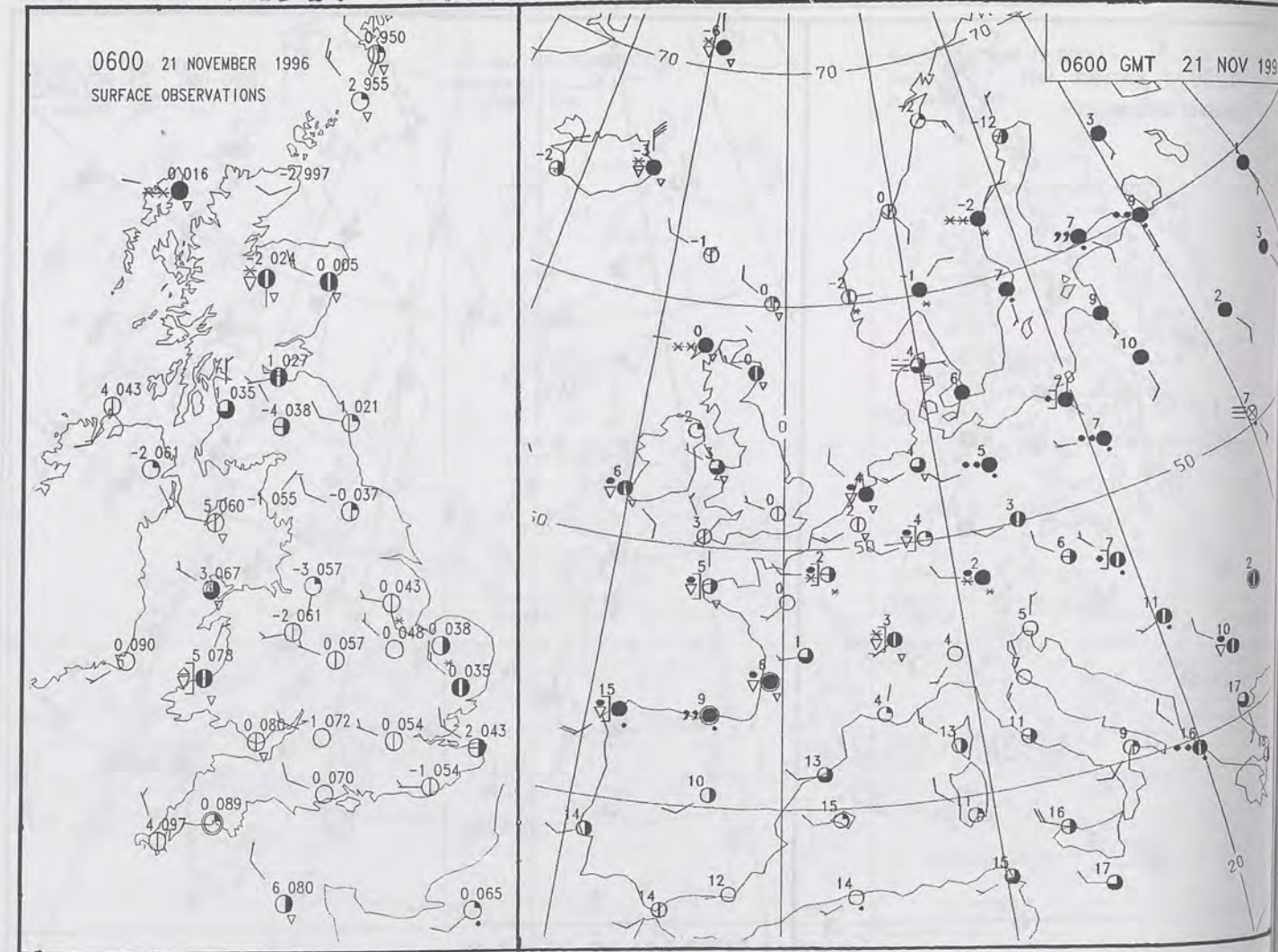


21 NOVEMBER 1996
TOTAL DEPTH OF SNOW (9GMT)
(CENTIMETRES)

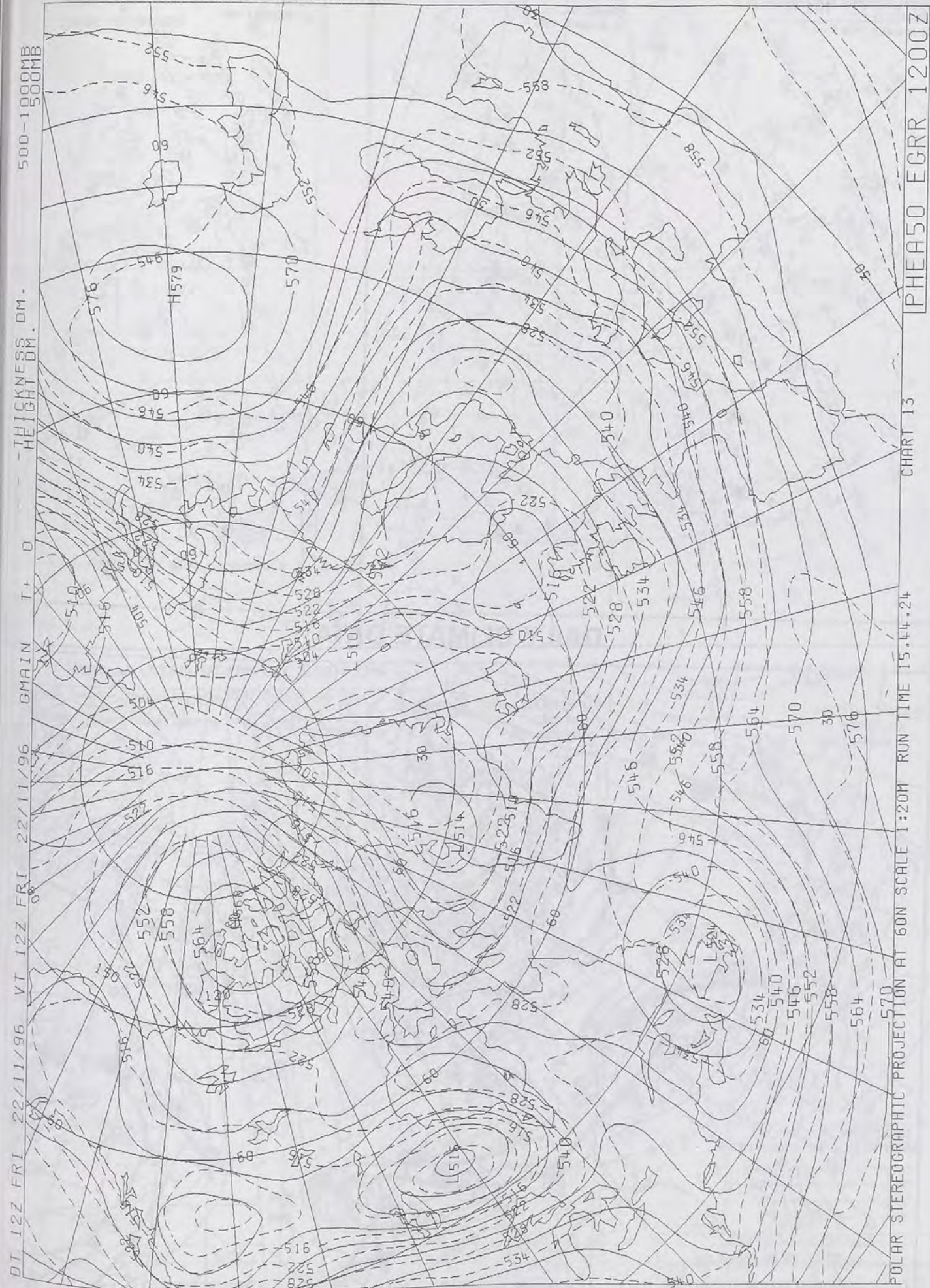
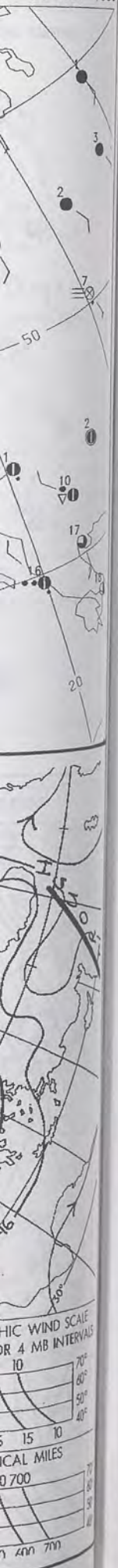




DT	12Z FRI	22/11/96	VT	12Z FRI	22/11/96	GMAIN	I + 0	- THICKNESS DM.	- HEIGHT DM.
								500-1000MB 500MB	



21 NOV 1996



PHEA50 EGRR 1200Z
CHART 13
POLAR STEREOGRAPHIC PROJECTION AT 60N SCALE 1:20M RUN TIME 15.44.24



The Met. Office

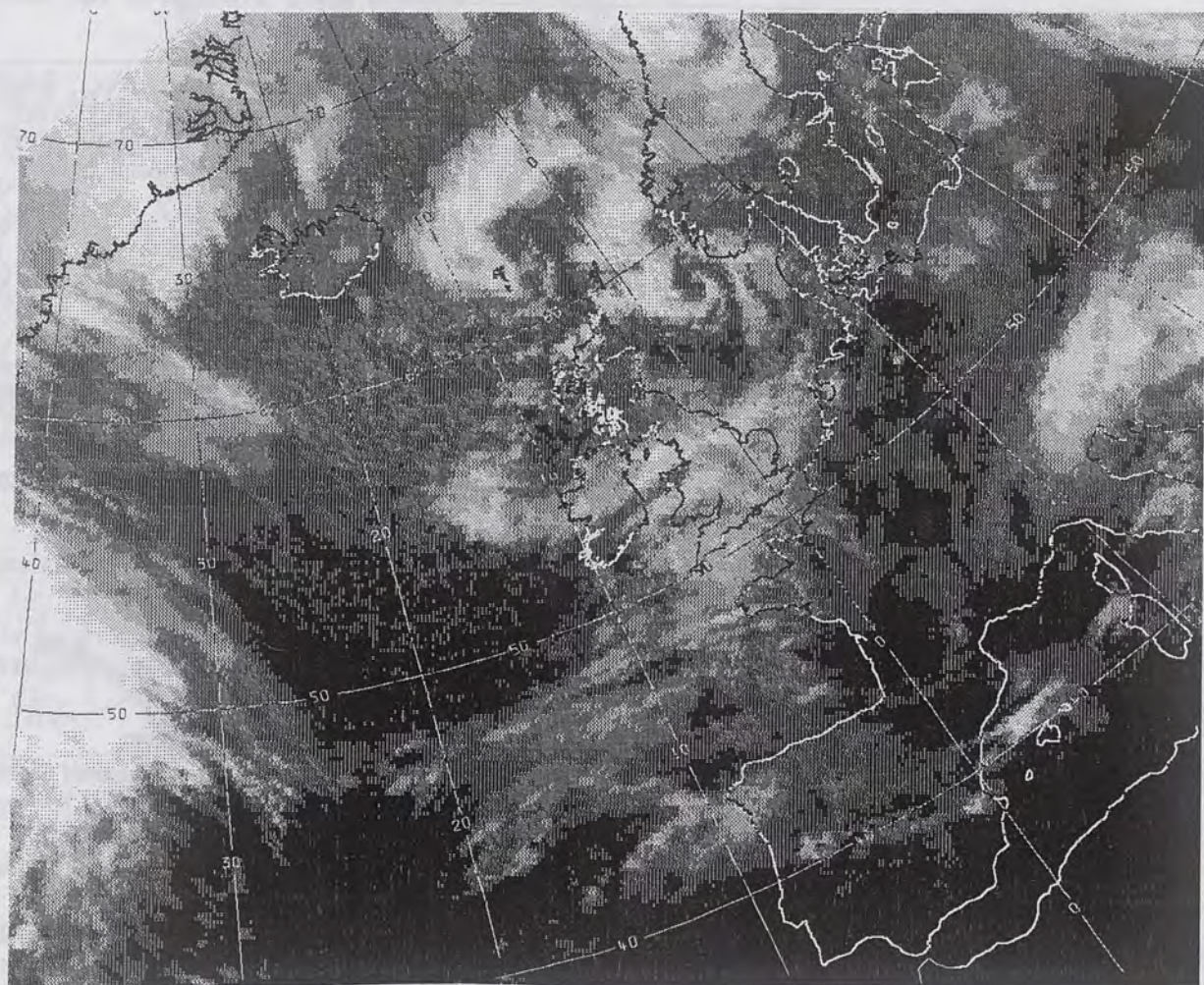
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Friday
22nd November
1996

NATIONAL
METEOROLOGICAL
-6 DEC 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 22/11/96
INFRA-RED

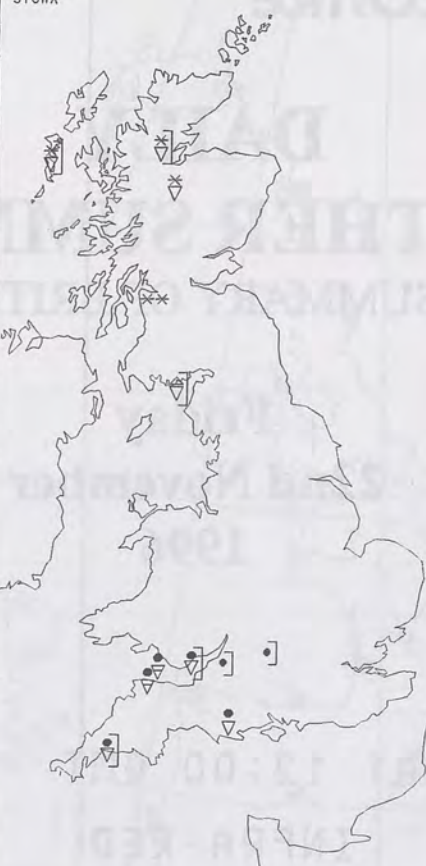


CLOUD-TOP OR LAND/SEA TEMPERATURE
COLD WARM

0600 22 NOVEMBER 1996
SIGWX



1200 22 NOVEMBER 1996
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 22 NOVEMBER 1996
SIGWX



2400 22 NOVEMBER 1996
SIGWX



Published by London Weather Centre. All times are GMT.

Summary of UK weather for Friday 22nd November 1996

Across southwest England, Wales and northwest England there was an area of showers, turning to sleet or snow at times, and with some thunder mixed in as well. Elsewhere it was a cold, frosty night, with wintry showers in the north and west.

Much of England and Wales was rather cloudy with showers, some of sleet and snow. These gradually eased southeastwards during the day, with a band of more persistent rain, hail and thunder running along the south coast. Further north it was brighter but with wintry showers together with hail in the north and west.

During the evening the rain and showers in the south continued to clear southeastwards but with an overhang of cloud covering much of central England and Wales. Further north there were clearer skies but still with showers of sleet and snow in areas exposed to the northwesterly wind.

Temperatures over England and Wales were generally below normal or rather cold. Scotland and Northern Ireland were mostly cold.

EXTREMES

FRIDAY 22nd NOVEMBER 1996

Highest Maximum

: 10.5 C Guernsey / L'Ancrese

Lowest Maximum

: -0.5 C Wick [Northeast Scotland]

Lowest Minimum

: -9.3 C Altnaharra [Highland]

Lowest Grass Minimum

: -16.0 C Aviemore [Highland]

Most Rain (24 hrs from 0900 GMT)

: 26.3mm Sandown [Isle of Wight]

Most Sunshine

: 6.3 hrs Leuchars [Fife]

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
22 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
22 NOVEMBER 1996



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



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
22 NOVEMBER 1996

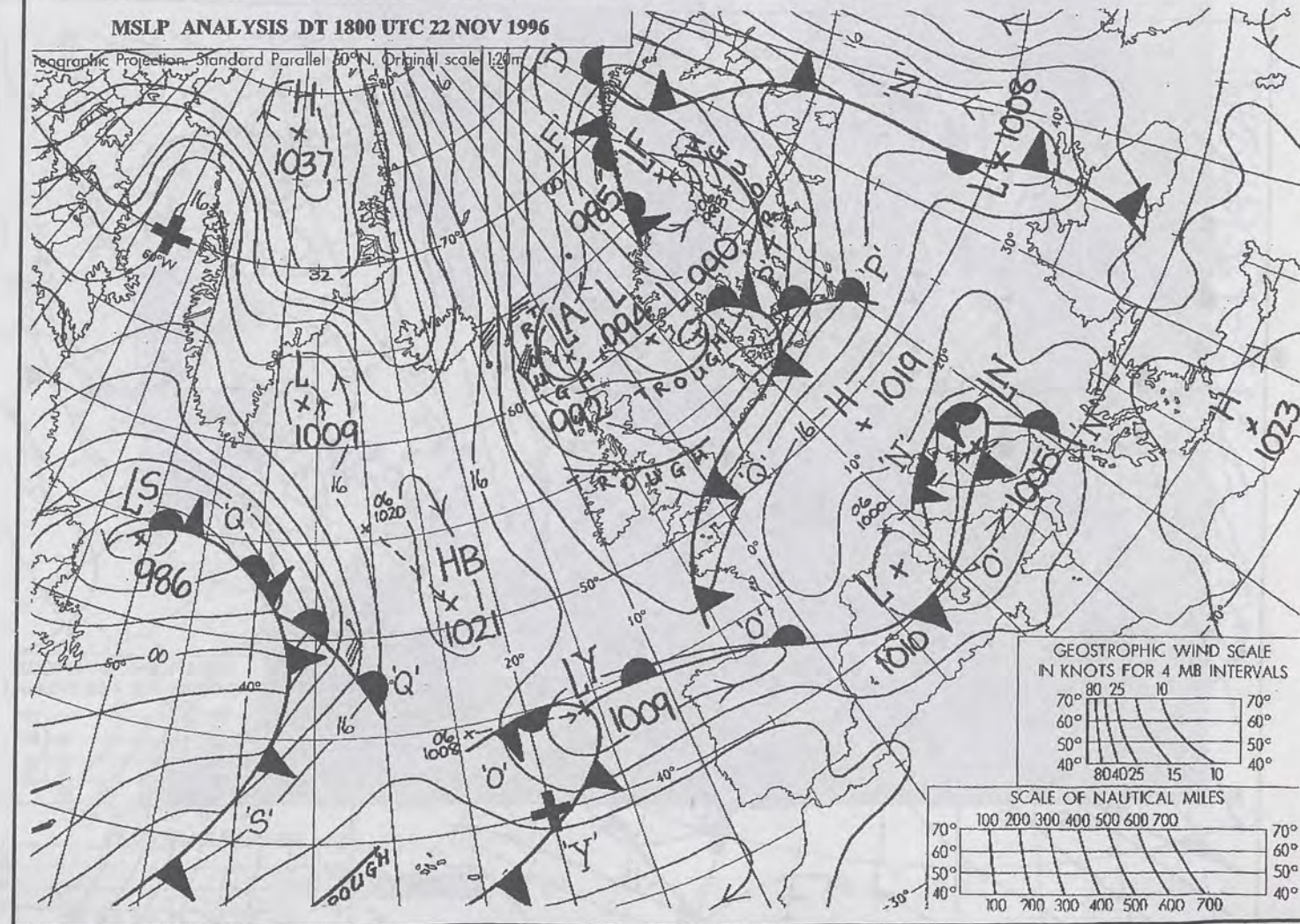
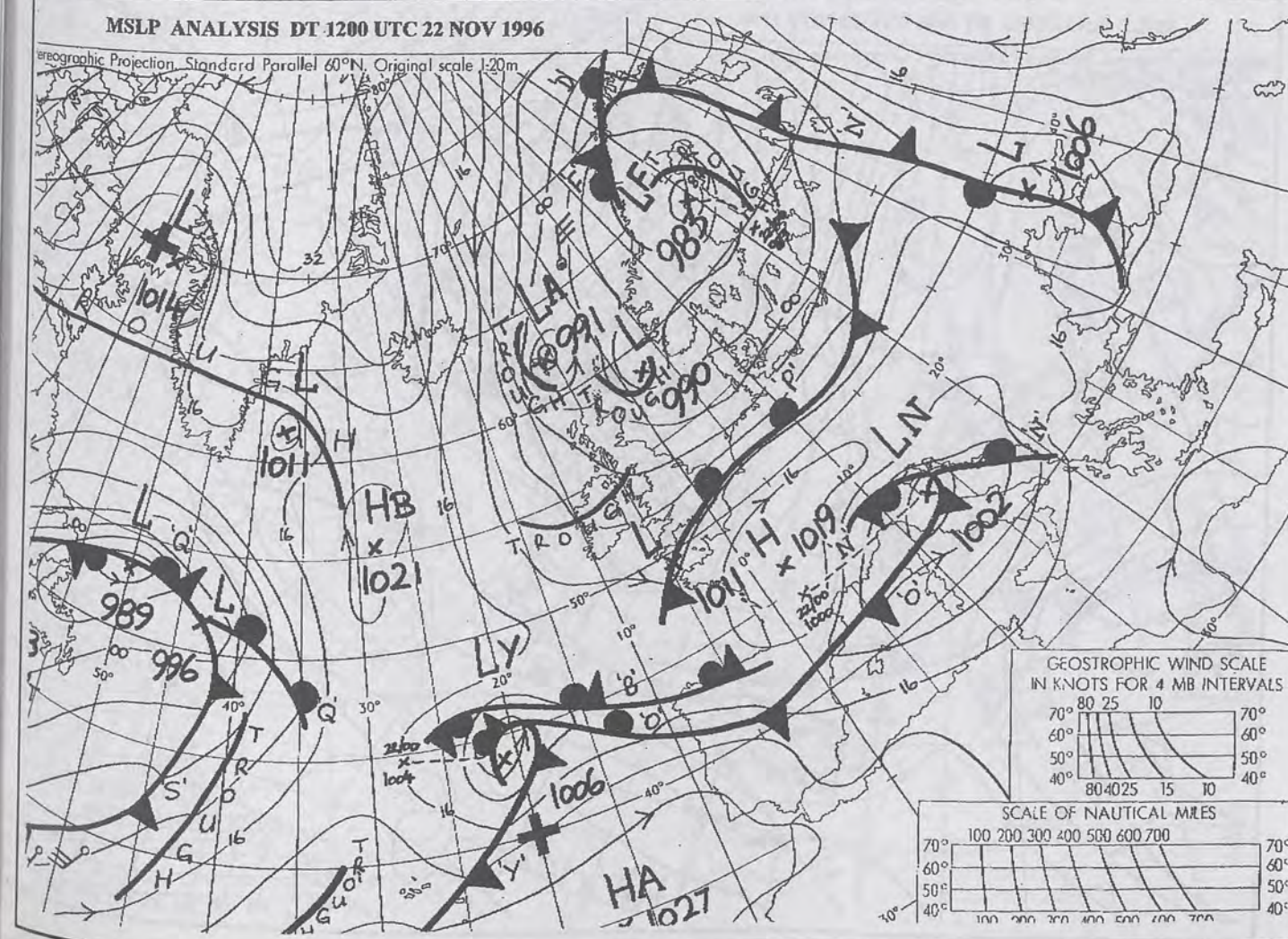
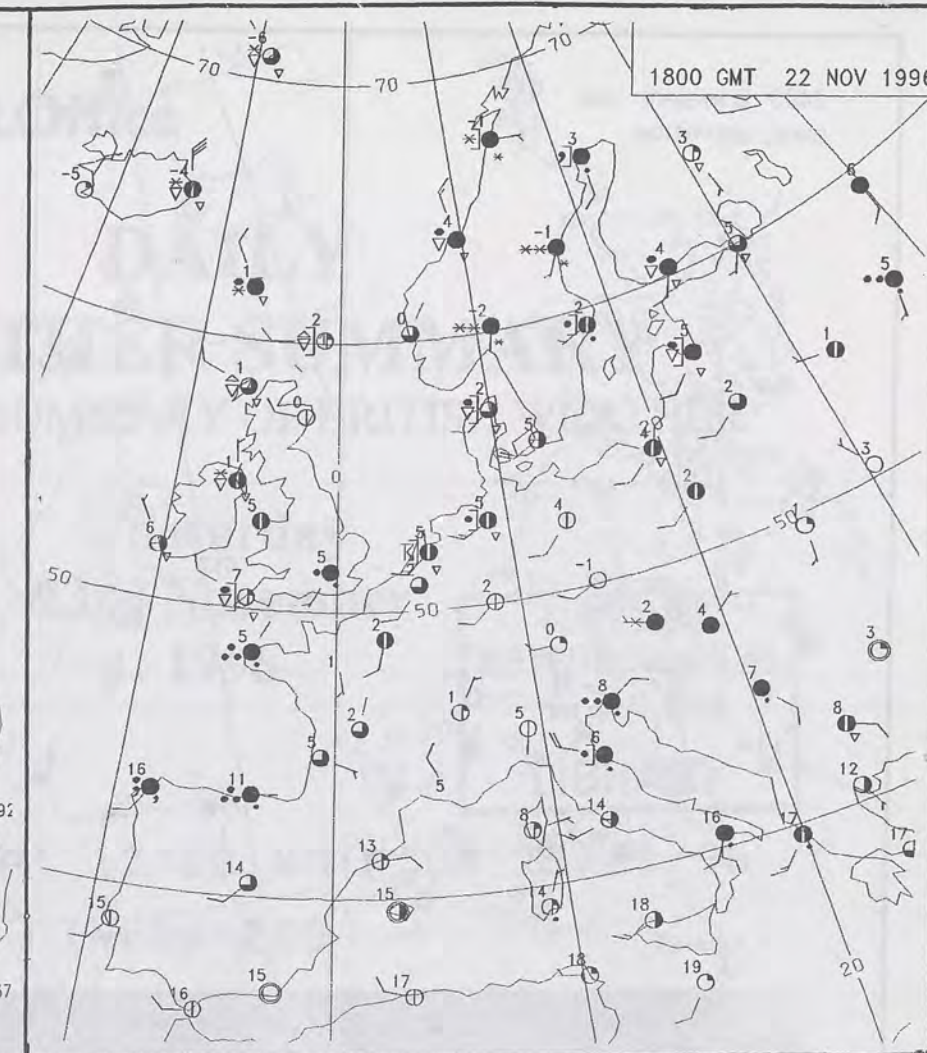
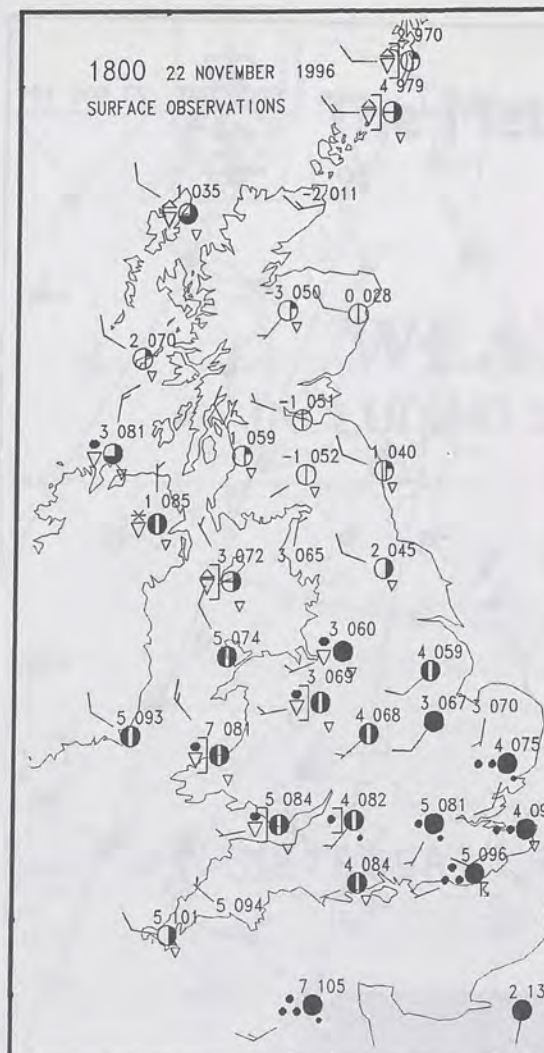
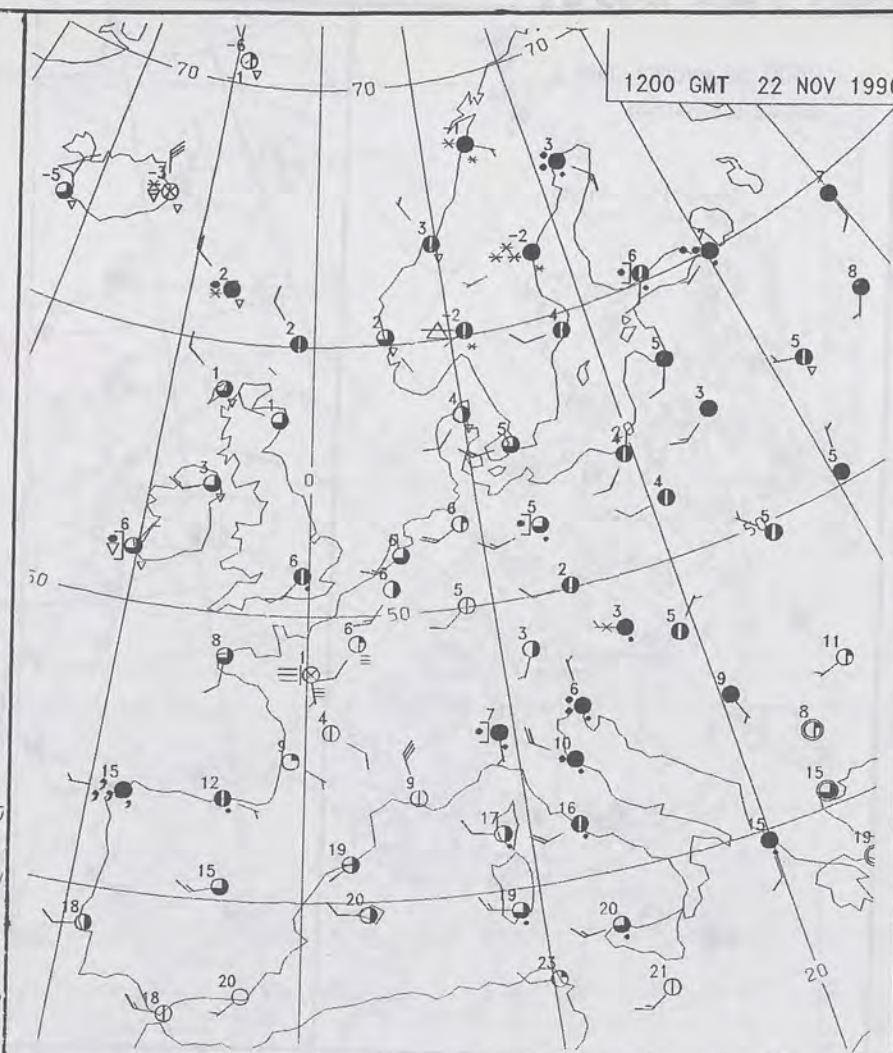
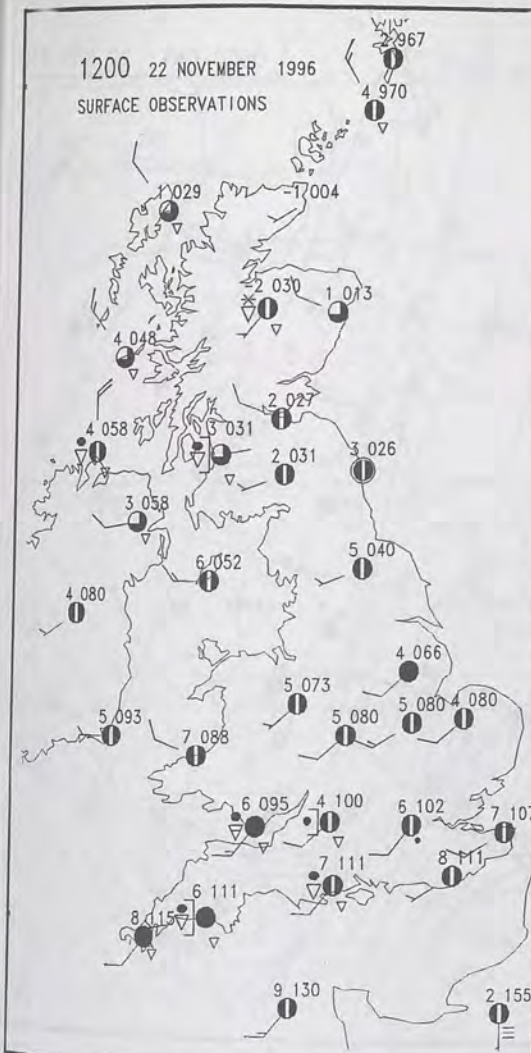


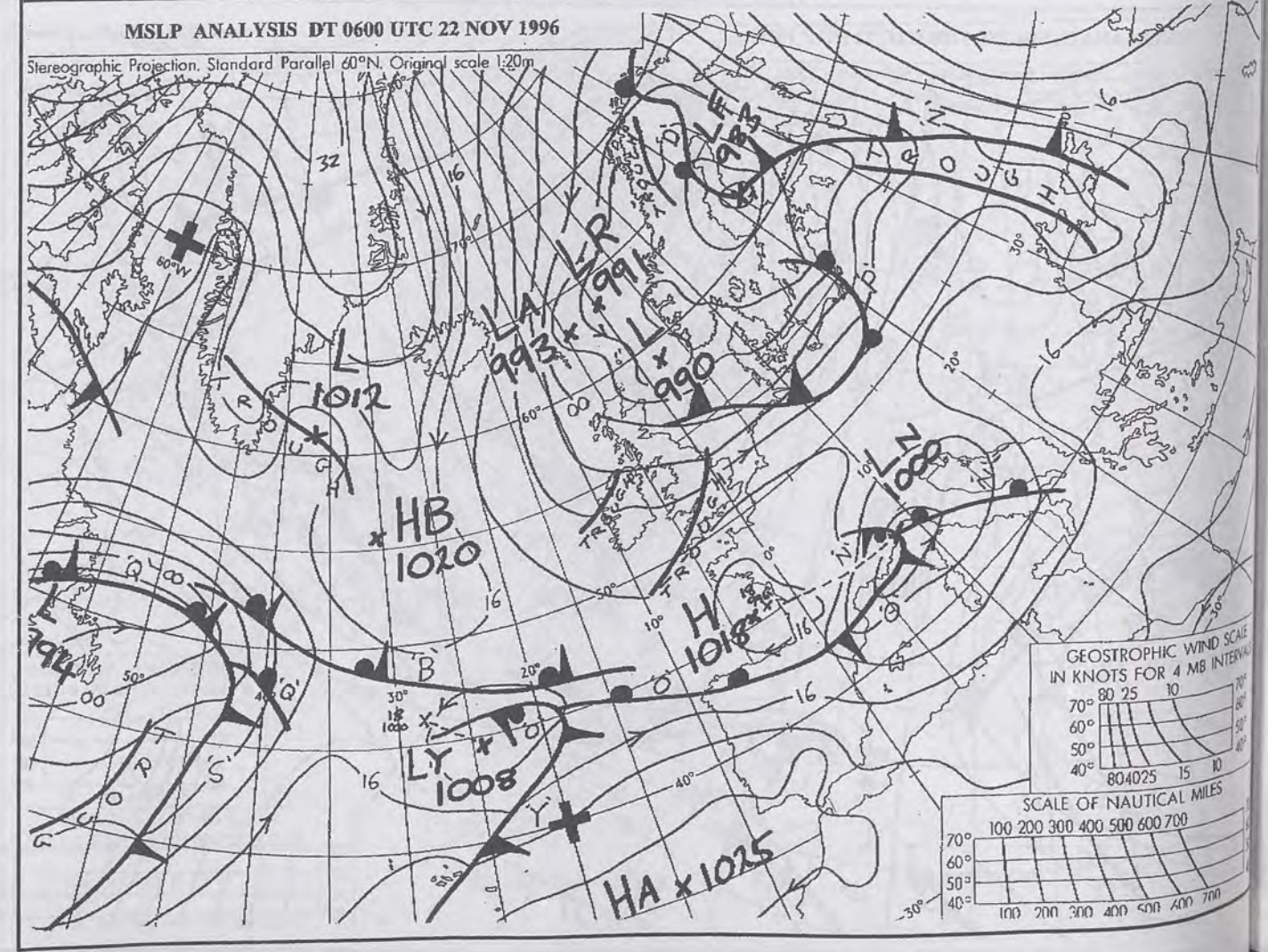
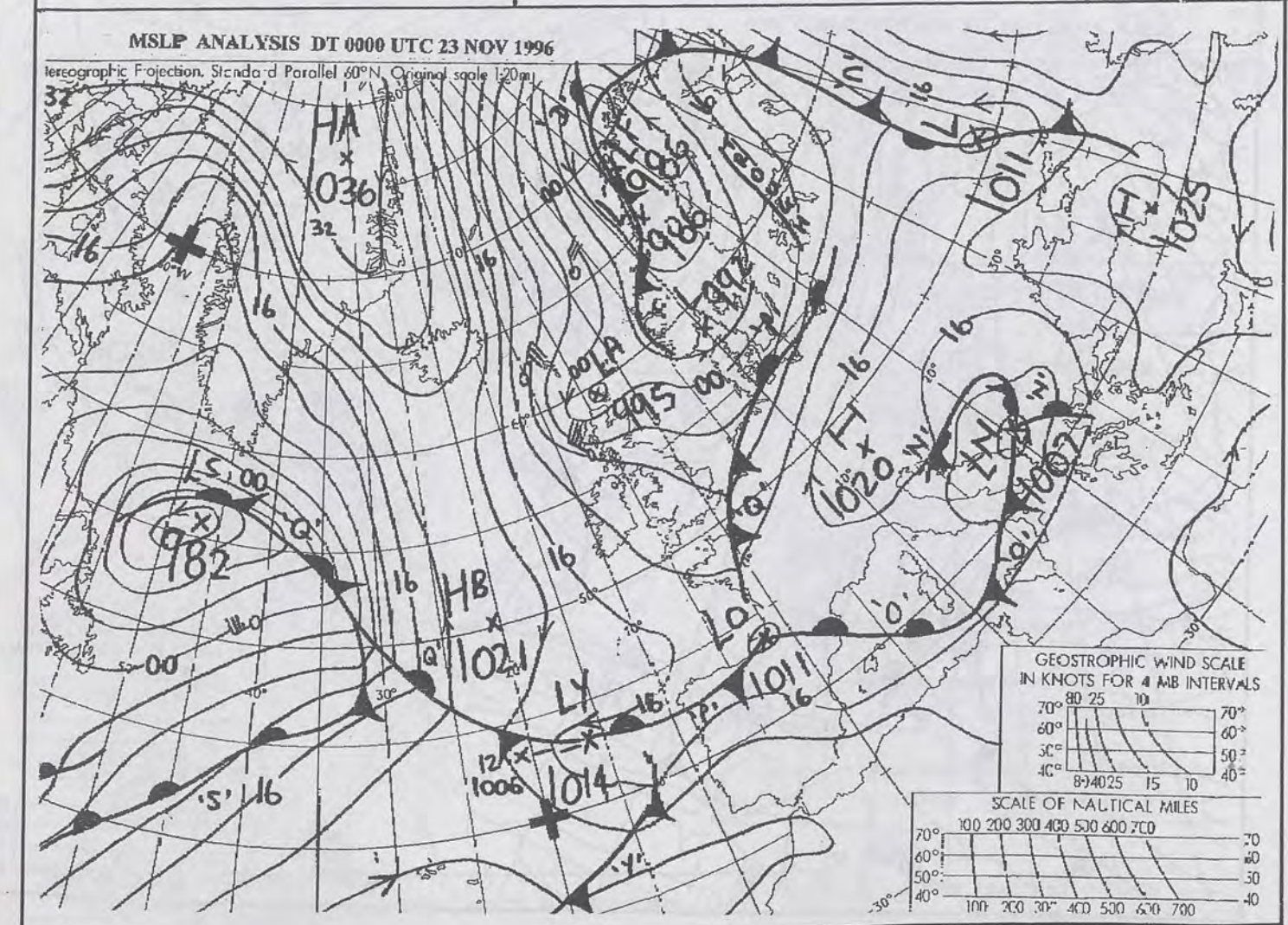
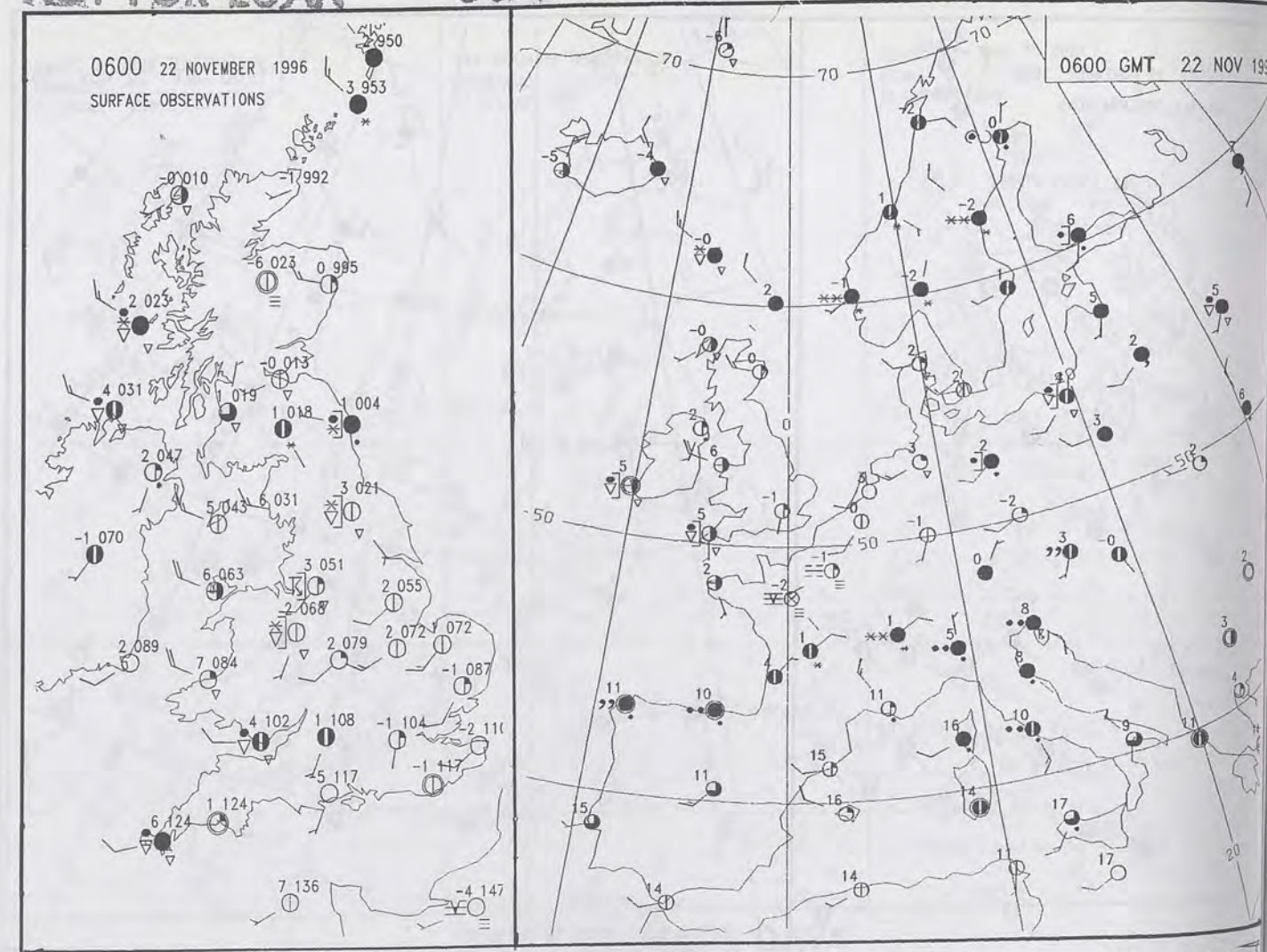
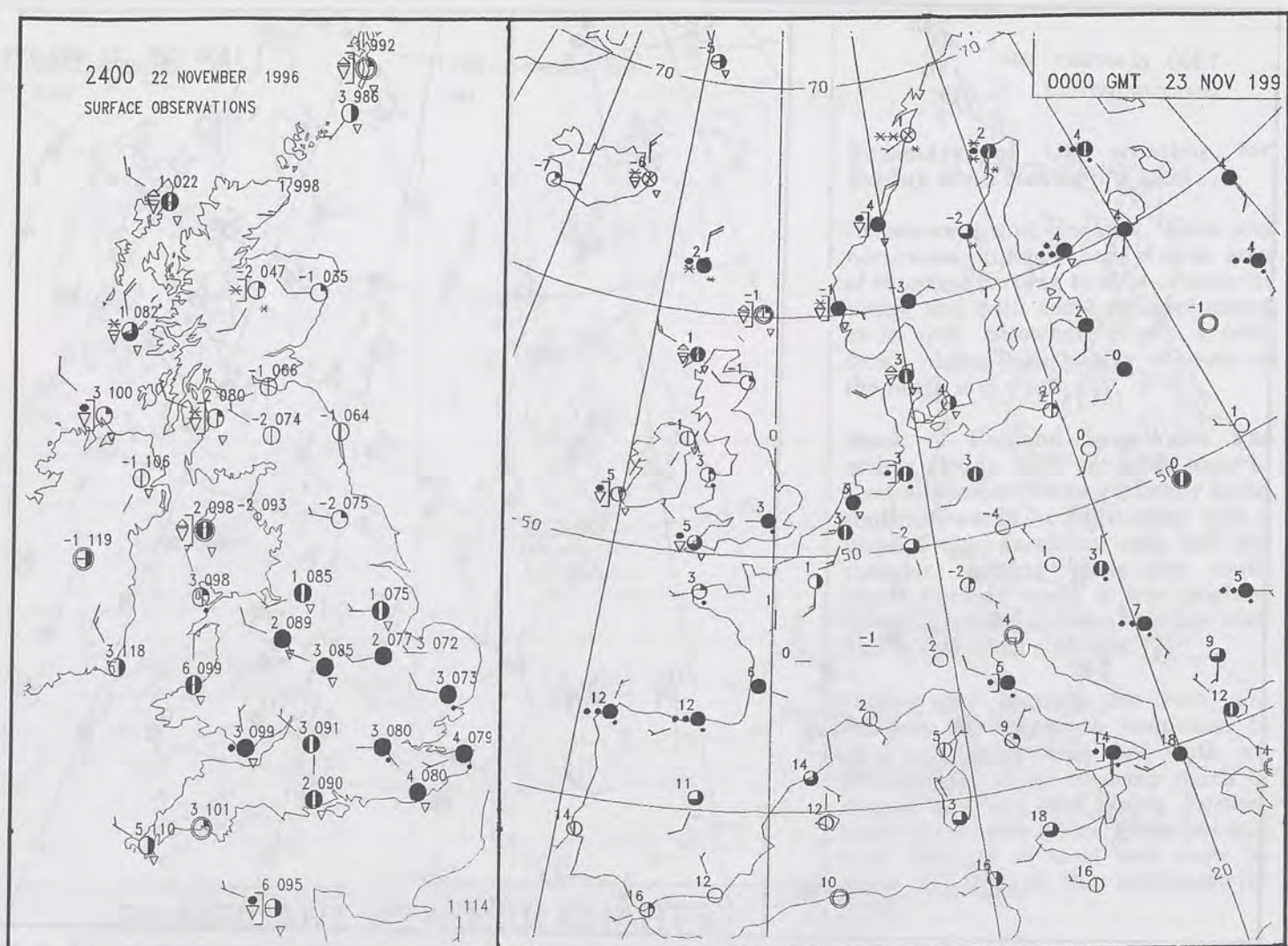
DAY RAINFALL
(MILLIMETRES)
22 NOVEMBER 1996



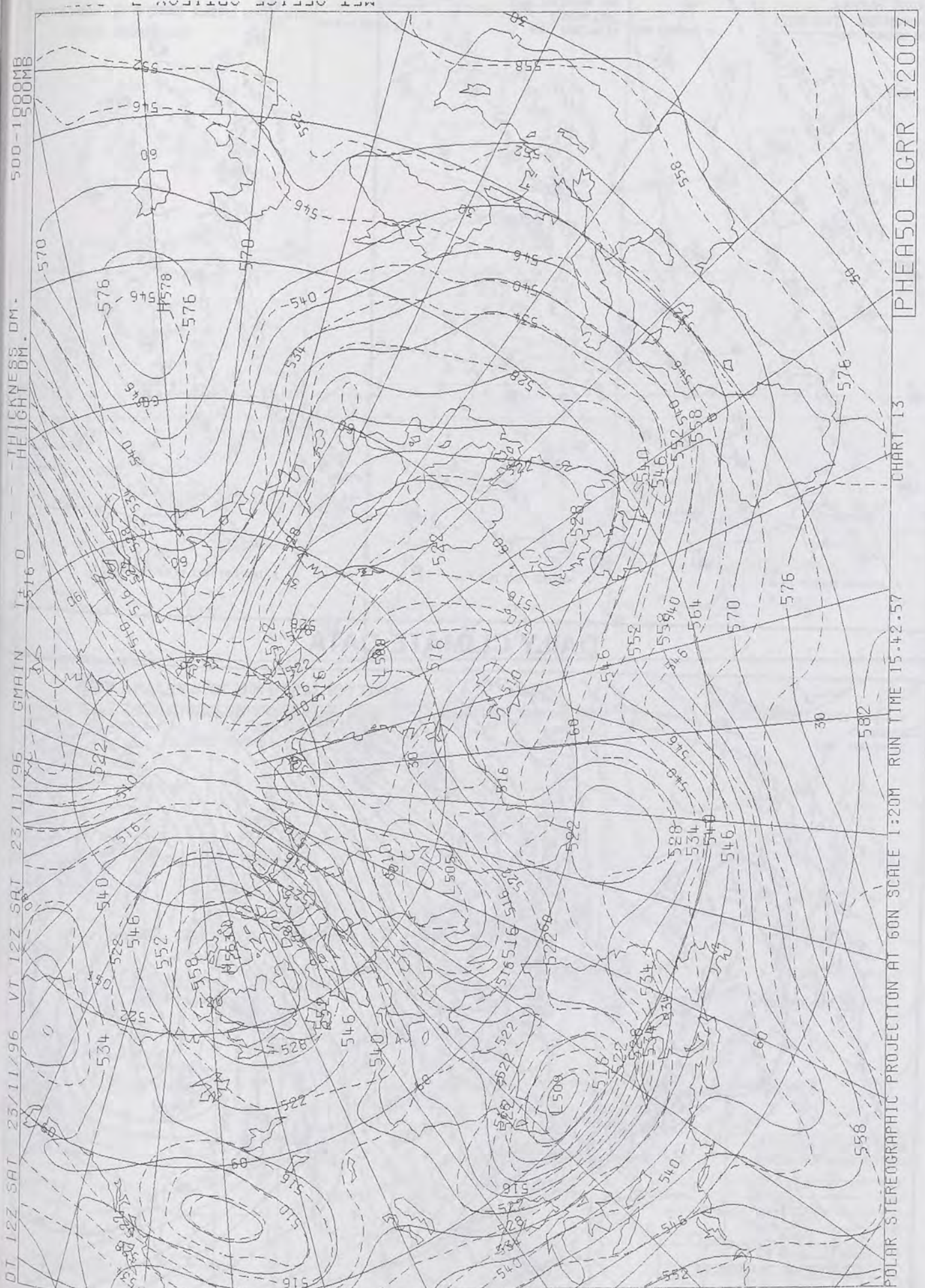
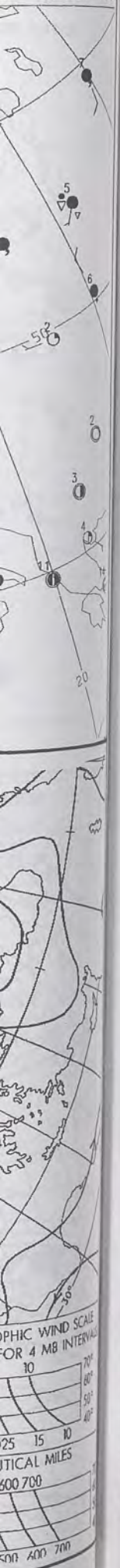
22 NOVEMBER 1996
TOTAL DEPTH OF SNOW (9GMT)
(CENTIMETRES)







DT 12Z SAT 23/11/96 VT 12Z SAT 23/11/96 GRAIN 1416 0 HEIGHT DM. 500-1900MB 570



The Met. Office

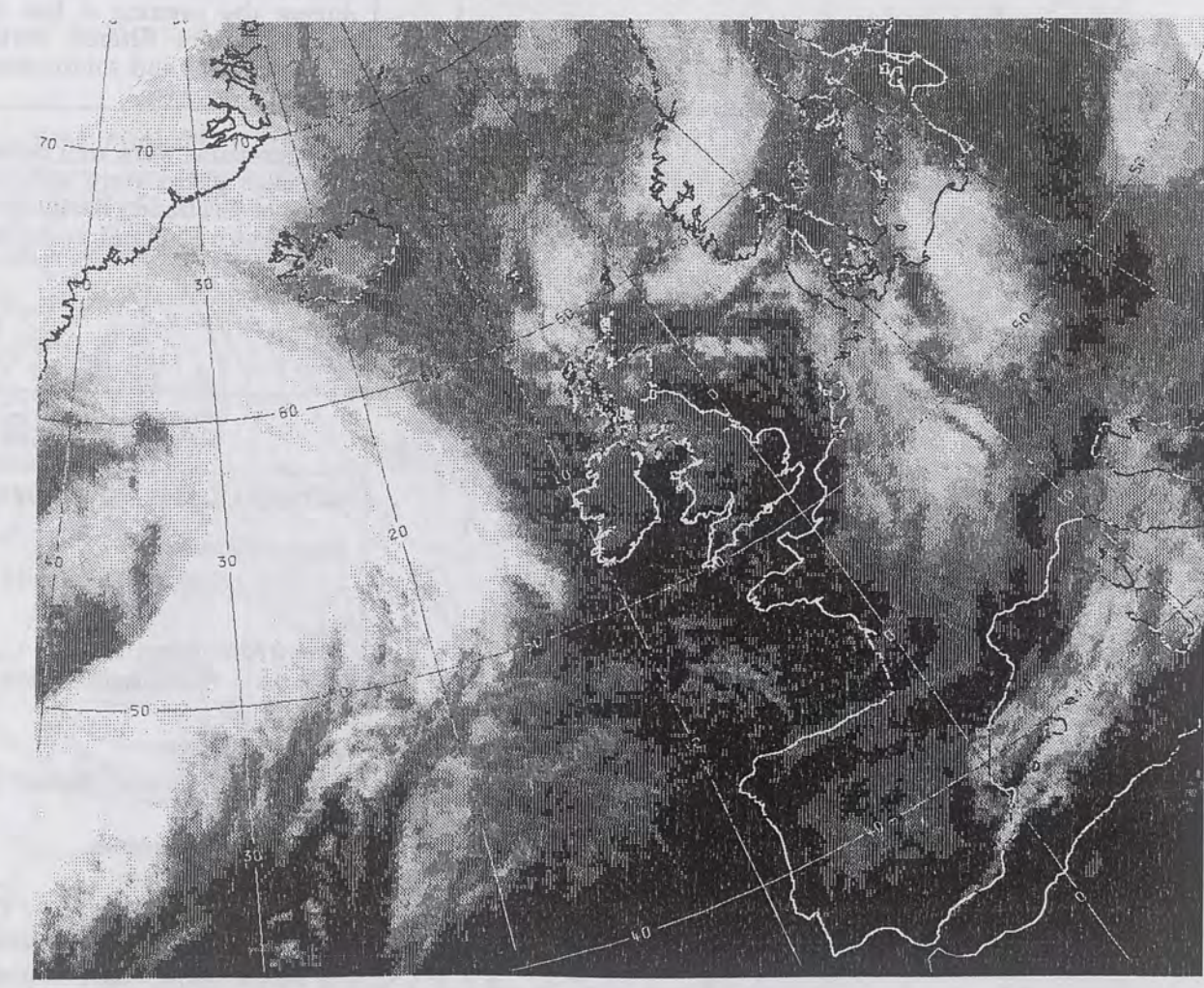
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Saturday
23rd November
1996

NATIONAL
METEOROLOGICAL
-6 DEC 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 23/11/96
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

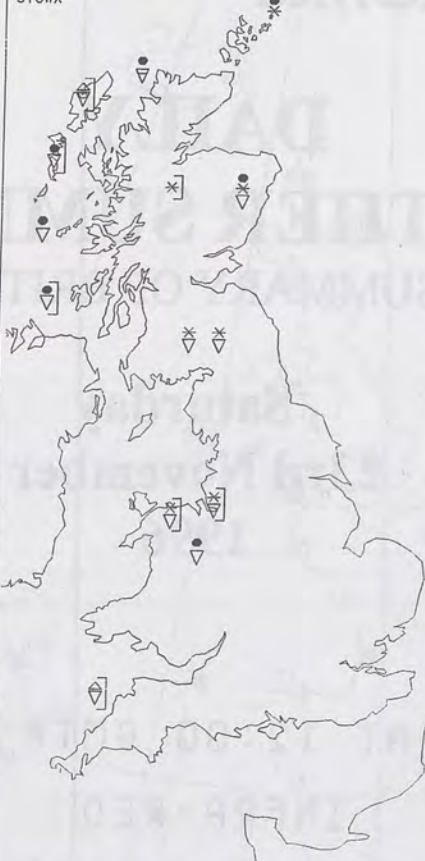
0600 23 NOVEMBER 1996

SIGWX



1200 23 NOVEMBER 1996

SIGWX



Summary of UK weather for Saturday 23rd November 1996

Southern counties of England and parts of south Wales had a cloudy start to the night with patchy rain, but most places became dry and clear before dawn. Scattered showers, some of hail, developed in southwest England. Occasional wintry showers continued in northern Scotland and there was a scattering of wintry showers in other western areas, mainly coastal districts. Otherwise it was a fine, clear night with a widespread frost.

During the day scattered sleet and snow showers continued in northern and western Scotland, and there were a few wintry showers in Northern Ireland, west Wales, the West Midlands and the West Country. There were also sunny intervals in between. Most central and eastern areas of England and Wales and eastern Scotland had a sunny day. However late in the afternoon and during the evening a few sleet and snow showers filtered further east across central and southeastern areas of England.

Temperatures were well below normal and most places were rather cold but parts of Scotland, northern England and eastern England were cold.

SIGNIFICANT WEATHER CHARTS

1800 23 NOVEMBER 1996

SIGWX



2400 23 NOVEMBER 1996

SIGWX



EXTREMES

SATURDAY 23rd NOVEMBER 1996

Highest Maximum

: 10.0 C Penzance [Cornwall]

Lowest Maximum

: 0.8 C Spadeadam [Cumbria]

Lowest Minimum

: -5.5 C Aviemore [Highland]

Lowest Grass Minimum

: -13.5 C Aviemore

Most Rain (24 hrs from 0900 GMT)

: 26.7mm Cape Wrath [Northern Scotland]

Most Sunshine

: 7.8 hrs Birmingham, London and Heathrow Airport

NIGHT RAINFALL
(MILLIMETRES)

23 NOVEMBER 1996



DAY RAINFALL
(MILLIMETRES)

23 NOVEMBER 1996



TOTAL DEPTH OF SNOW (9GMT)

23 NOVEMBER 1996 (CENTIMETRES)



DAILY CLIMATE DATA

NIGHT MINIMUM TEMPERATURE
(DEGREES C)

23 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)

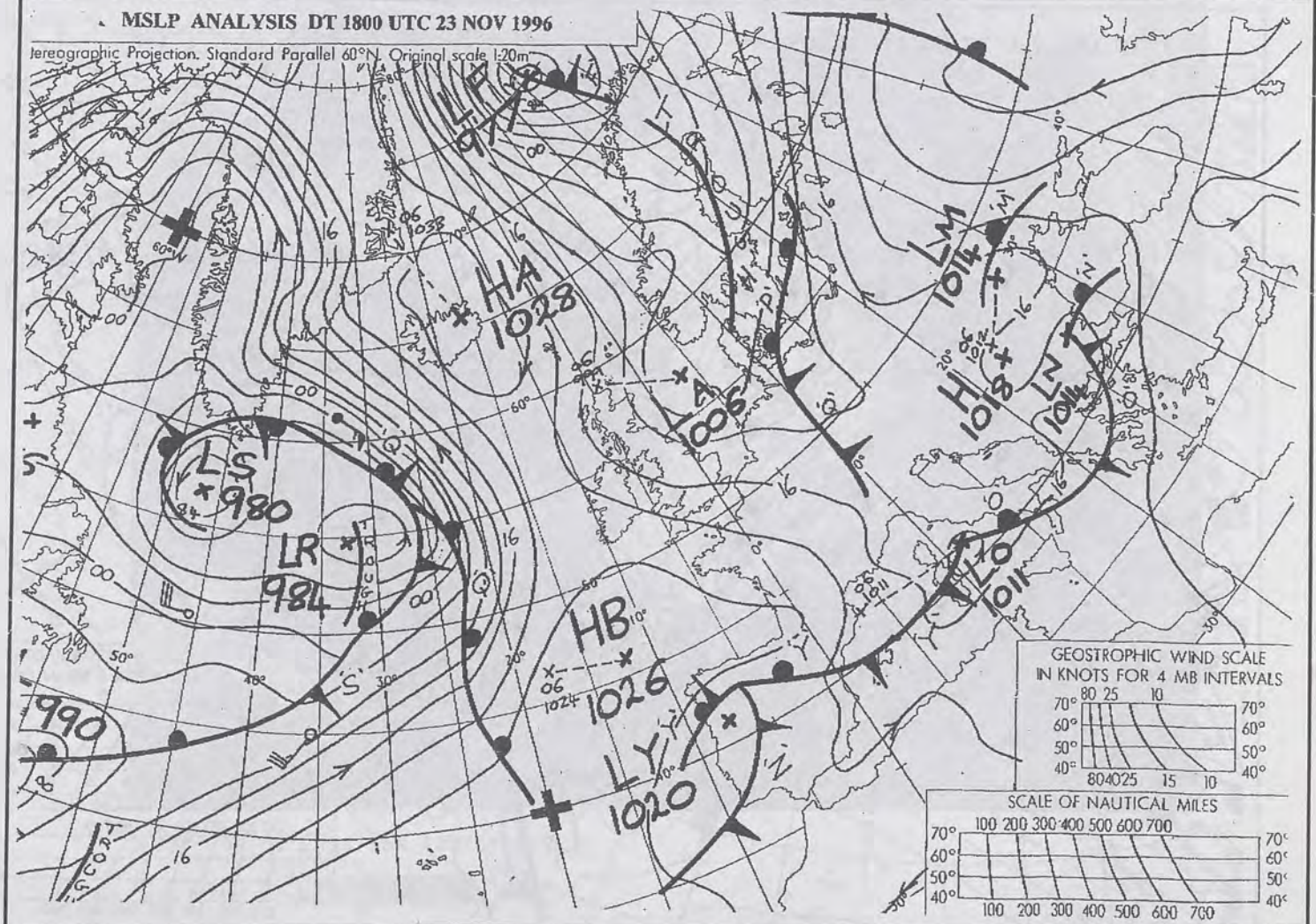
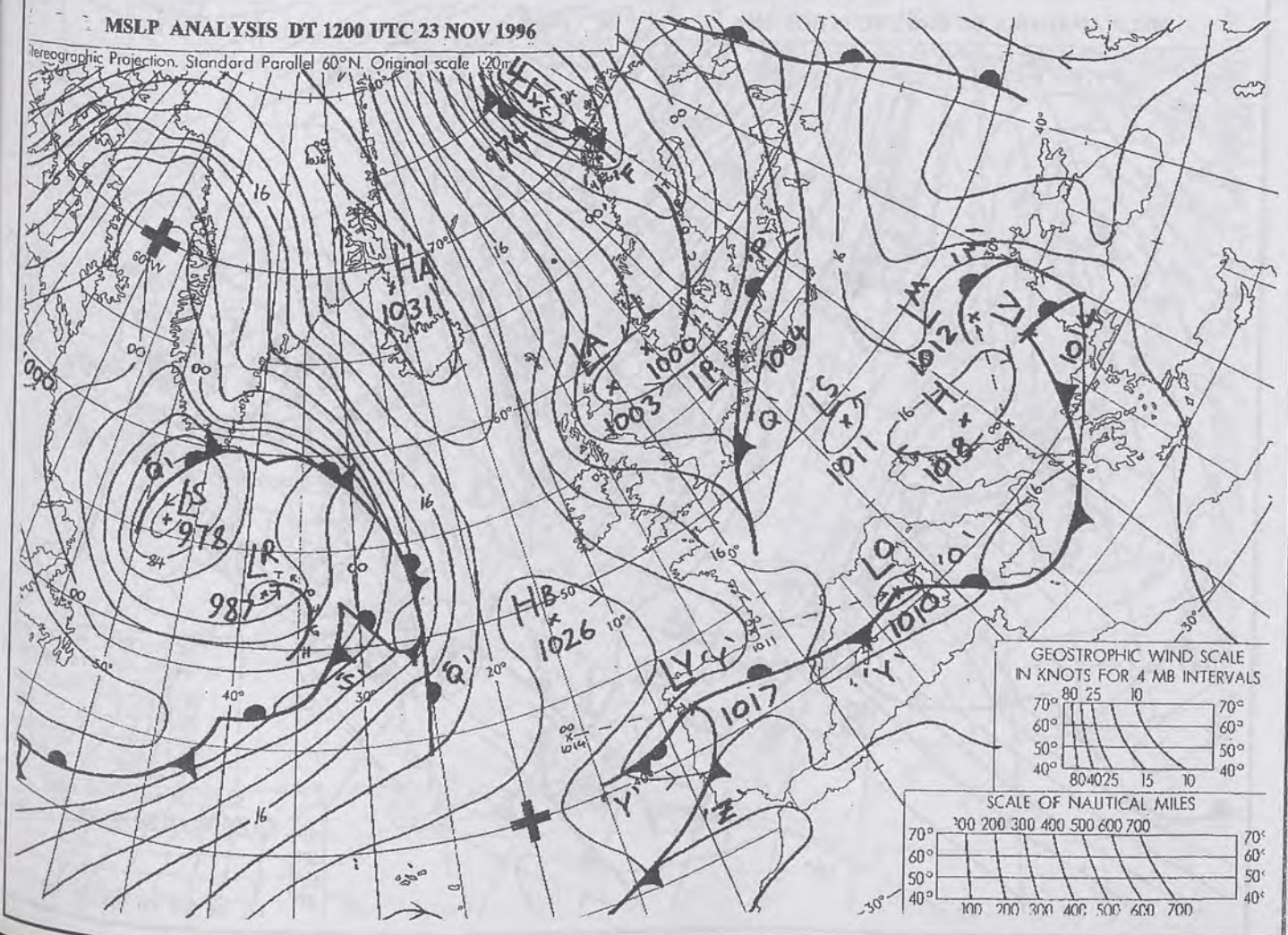
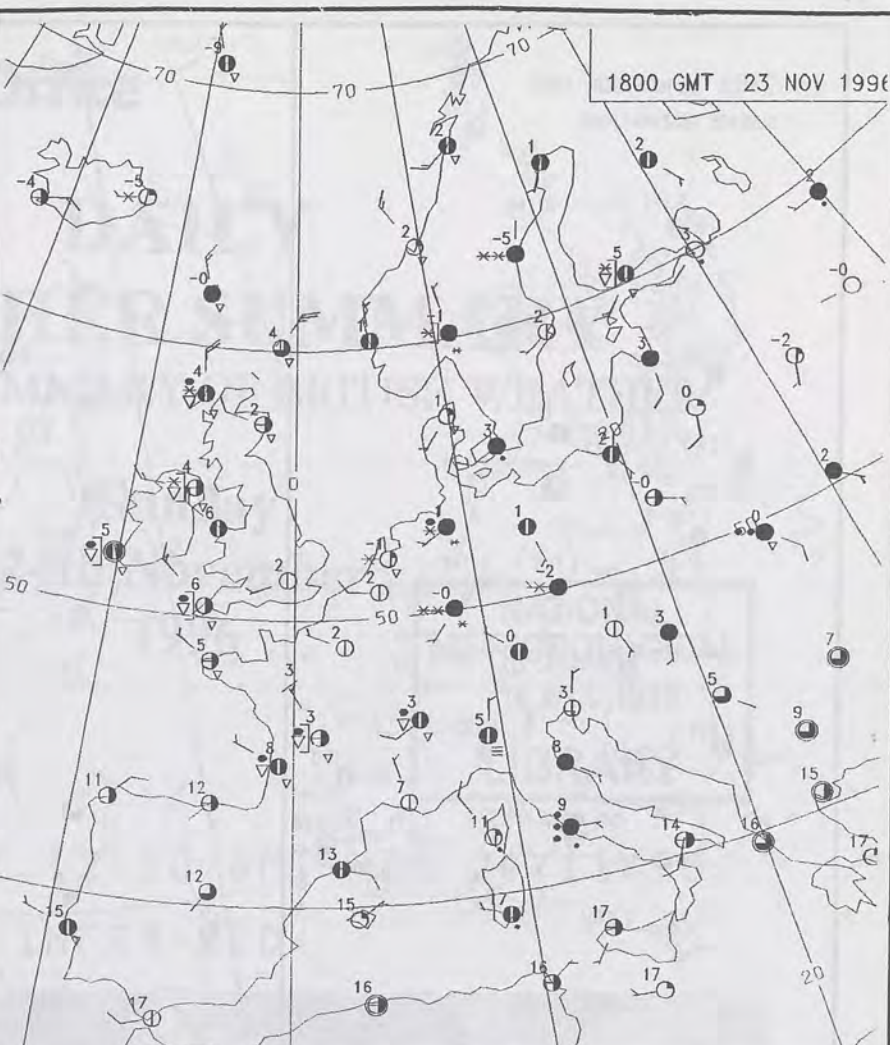
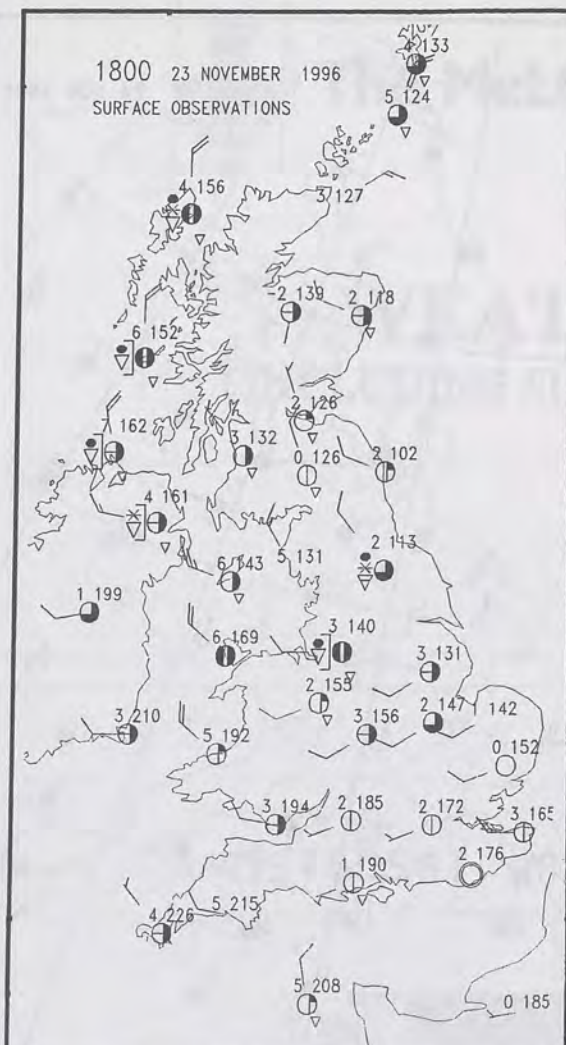
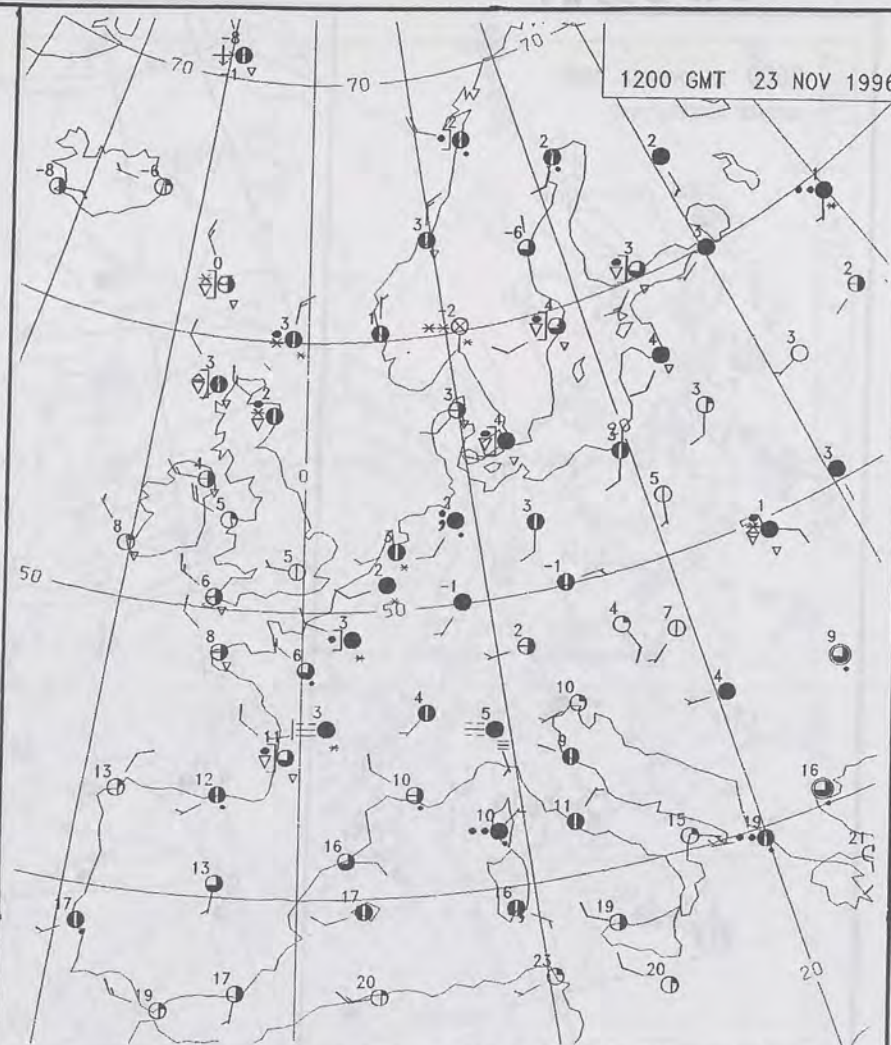
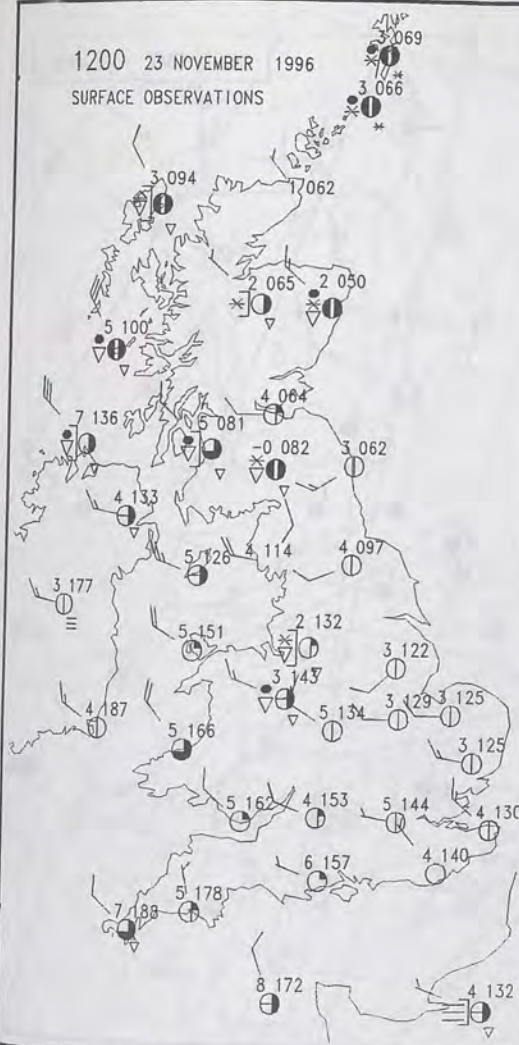
23 NOVEMBER 1996



SUNSHINE (DAWN TO DUSK)
(HOURS)

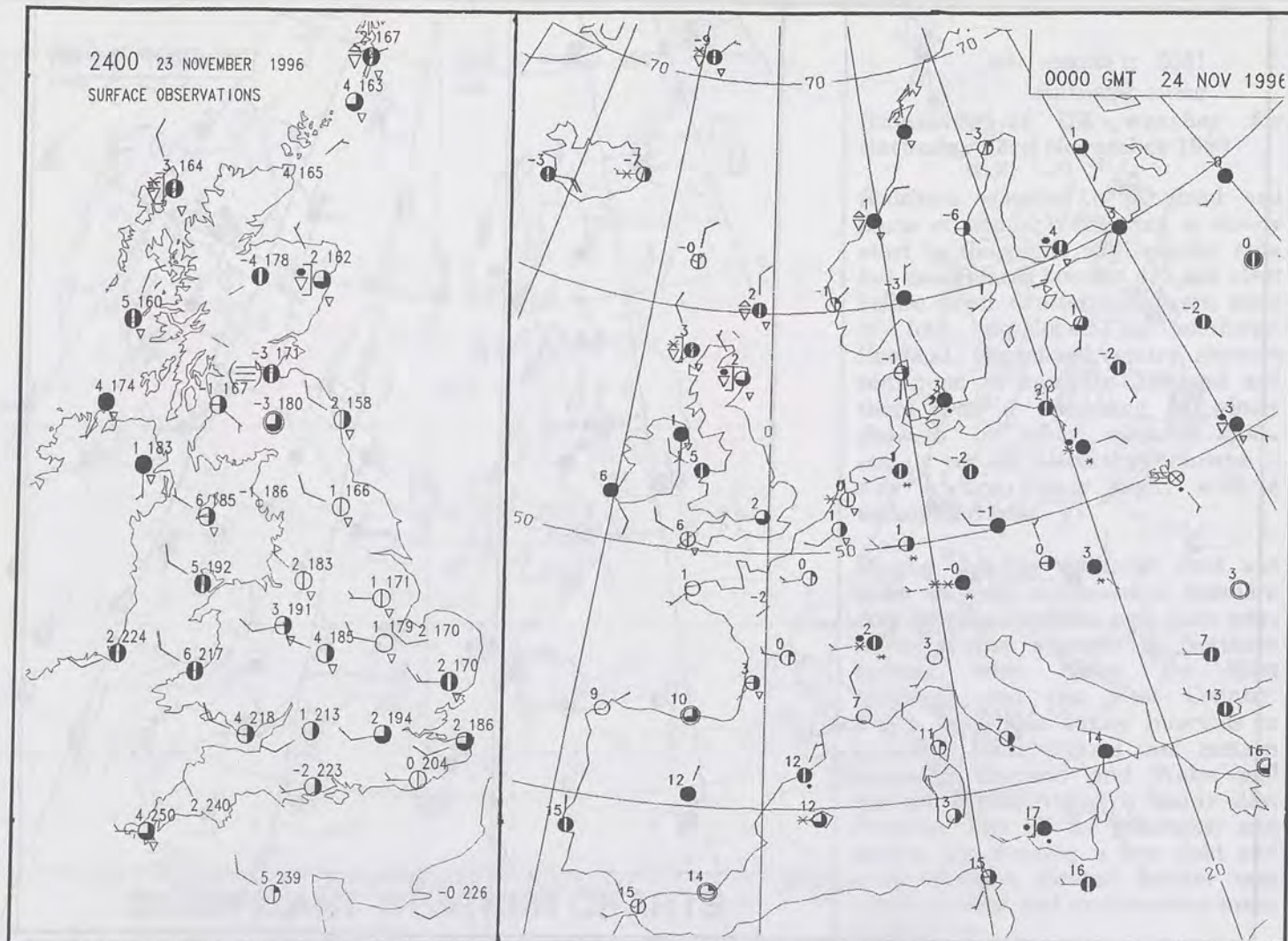
23 NOVEMBER 1996



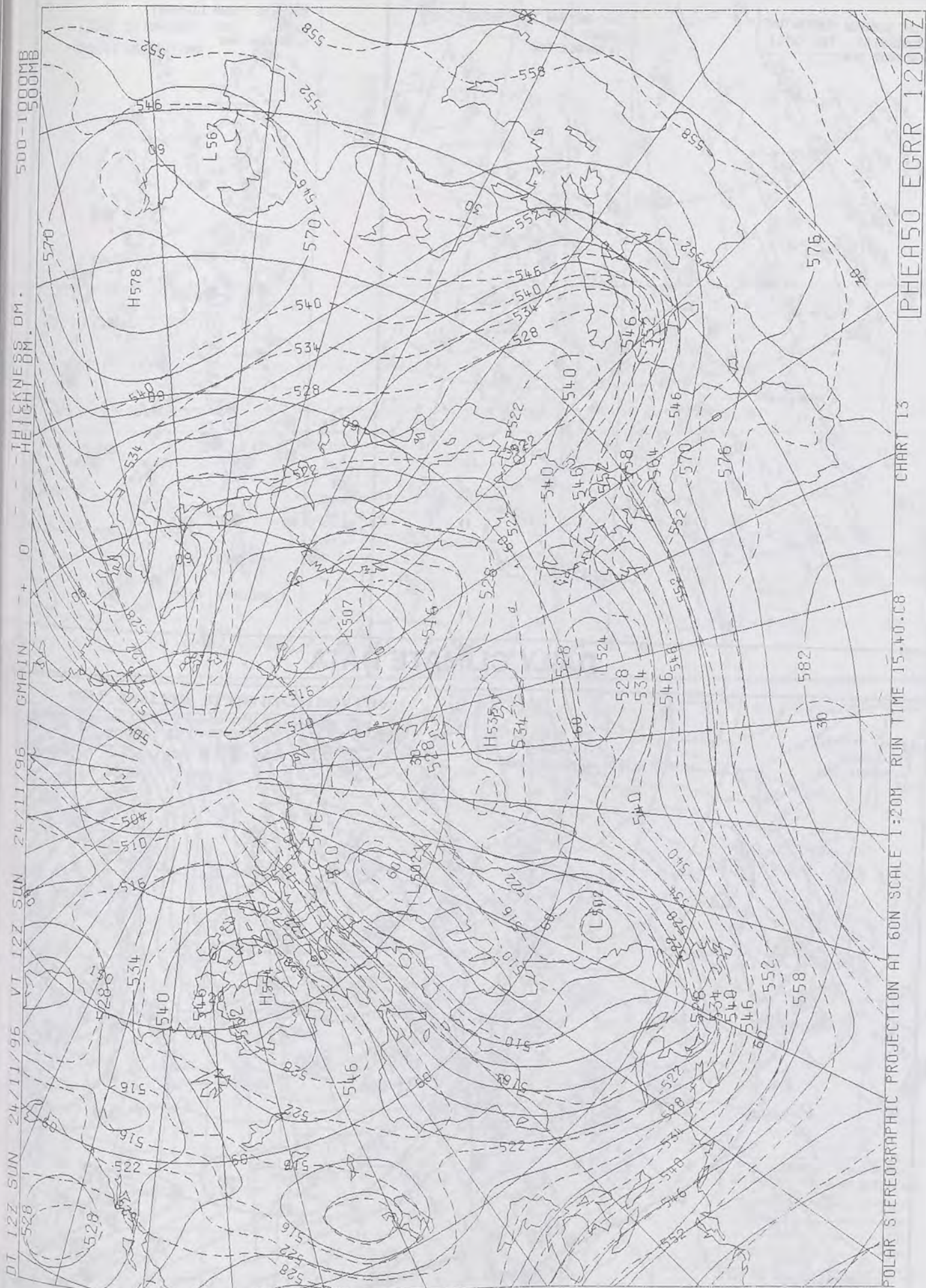
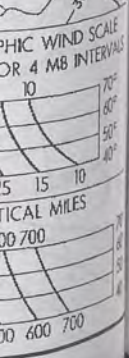


NOT FOR LOAN

DUPLICATE ALSO



MT 23 NOV 199



The Met. Office

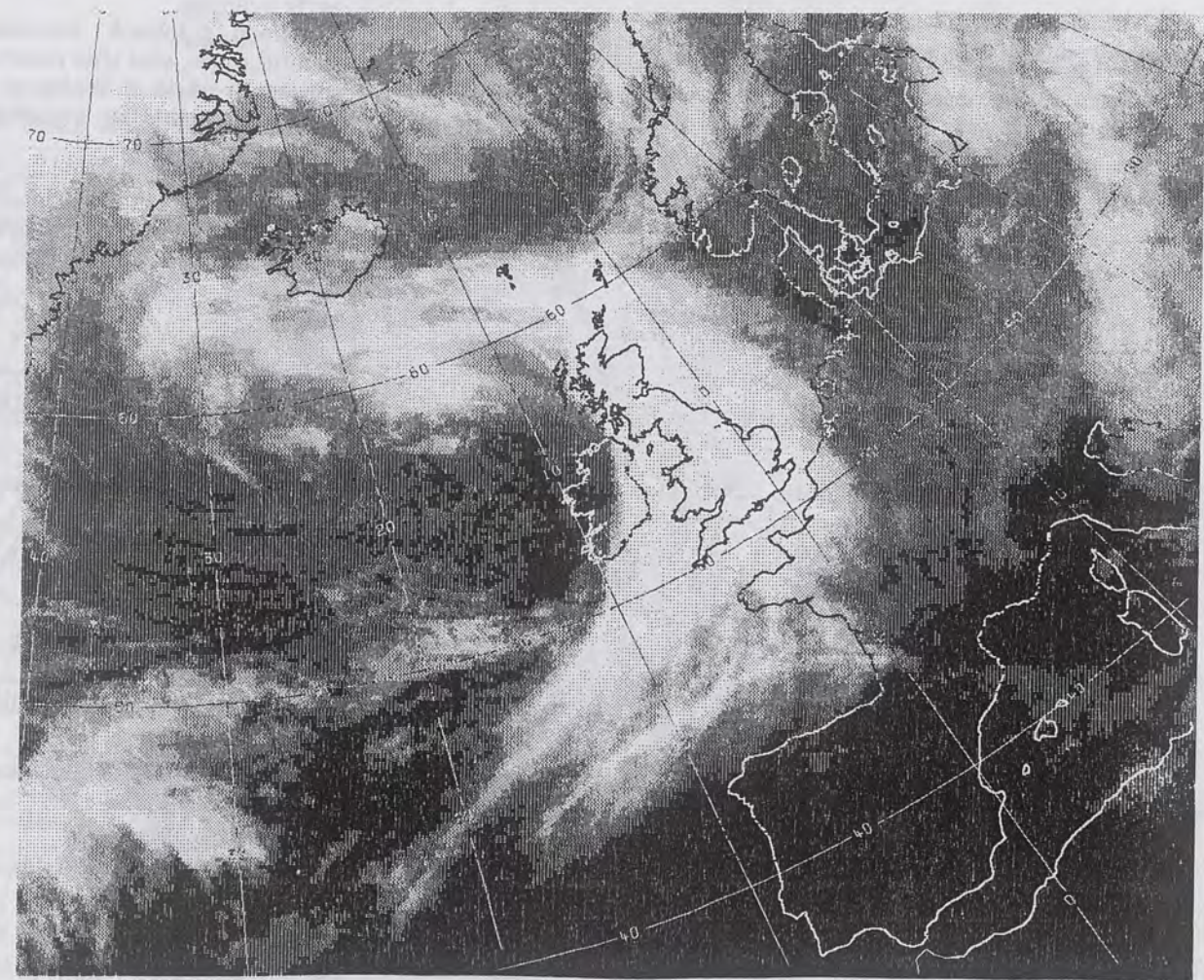
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Sunday
24th November
1996

NATIONAL
METEOROLOGICAL
- 6 DEC 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 24/11/96
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 24 NOVEMBER 1996

SIGWX



1200 24 NOVEMBER 1996

SIGWX



SIGNIFICANT WEATHER CHARTS

1800 24 NOVEMBER 1996

SIGWX



2400 24 NOVEMBER 1996

SIGWX



Summary of UK weather for Sunday 24th November 1996

Scattered wintry showers in southeast Britain and northern Scotland died away. Otherwise it was a fine night with a fairly widespread frost inland. Towards morning outbreaks of rain, sleet and snow arrived in parts of Northern Ireland and Pembrokeshire.

During the morning and early afternoon a mix of rain, sleet and snow pushed northeastwards across most of the UK. Most coastal districts and the more southern counties of England and Wales only had rain, but the rain was fairly heavy and persistent. Elsewhere there generally was a spell of sleet and wet snow, before it turned back to rain, and again there were large totals of rain by the end of the day. The worst of the snow was in northern England and Scotland, where the snow lasted for a longer time at low levels and was quite heavy, resulting in significant accumulations. However the snow did gradually turn to rain during the early evening.

Northern Ireland became clearer around dusk, and this clearer weather spread to parts of Wales and western England during the evening. It was a windy day.

Temperatures managed near normal values in the south and west, but it was a cold day in the north and east.

EXTREMES

SUNDAY 24th NOVEMBER 1996

Highest Maximum

: 12.0 C Isles of Scilly

Lowest Maximum

: 0.7 C Eskdalemuir
[Dumfries and Galloway]

Lowest Minimum

: -7.4 C Braemar [Grampian]

Lowest Grass Minimum

: -11.2 C Aviemore [Highland]

Most Rain (24 hrs from 0900 GMT)

: 39.0mm Western - Super - Mare [Somerset]

Most Sunshine

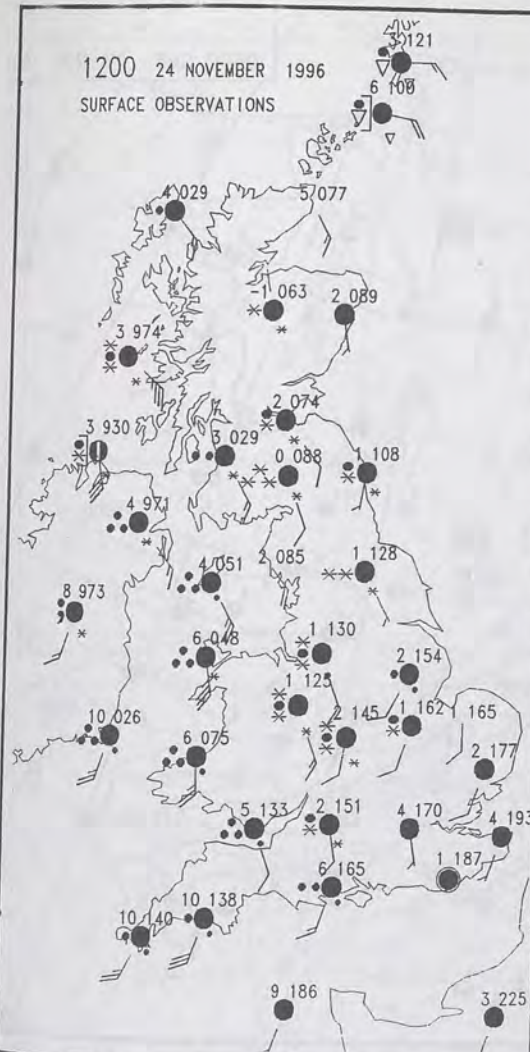
: 1.6 hrs Margate [Kent]

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
24 NOVEMBER 1996DAY MAXIMUM TEMPERATURE
(DEGREES C)
24 NOVEMBER 1996SUNSHINE (DAWN TO DUSK)
(HOURS)
24 NOVEMBER 1996

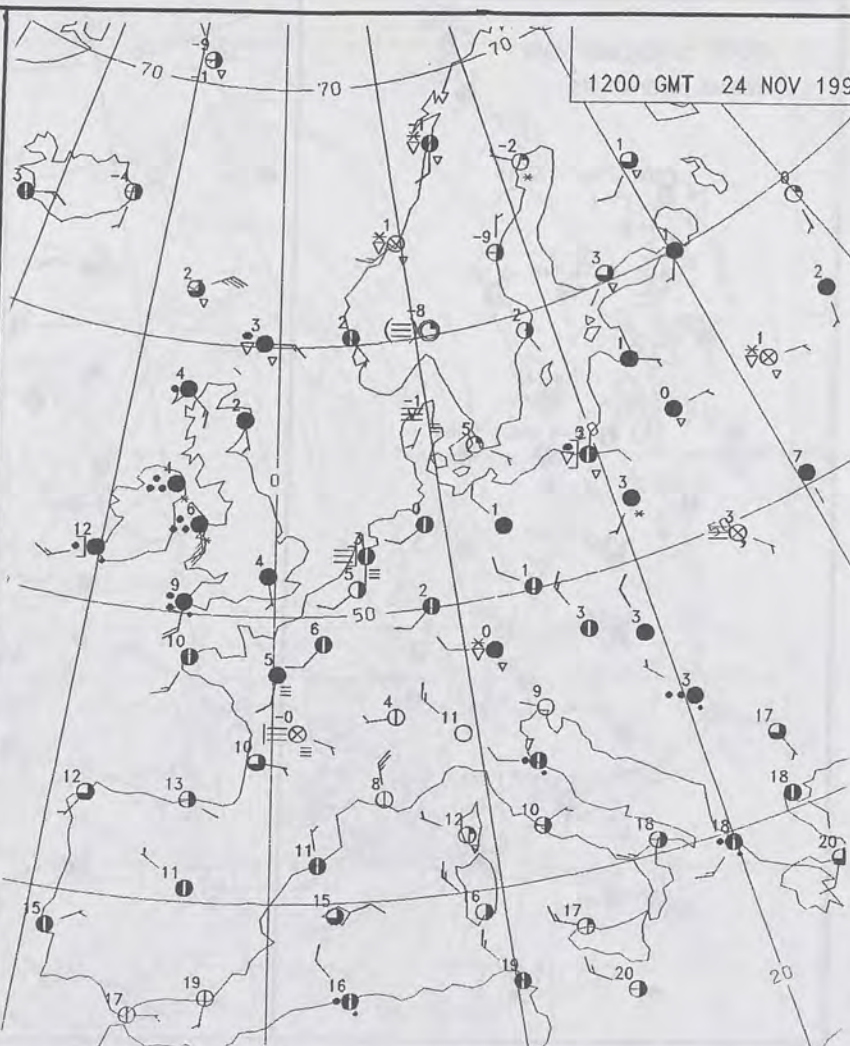
DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
24 NOVEMBER 1996DAY RAINFALL
(MILLIMETRES)
24 NOVEMBER 199624 NOVEMBER 1996
TOTAL DEPTH OF SNOW (9GMT)
(CENTIMETRES)

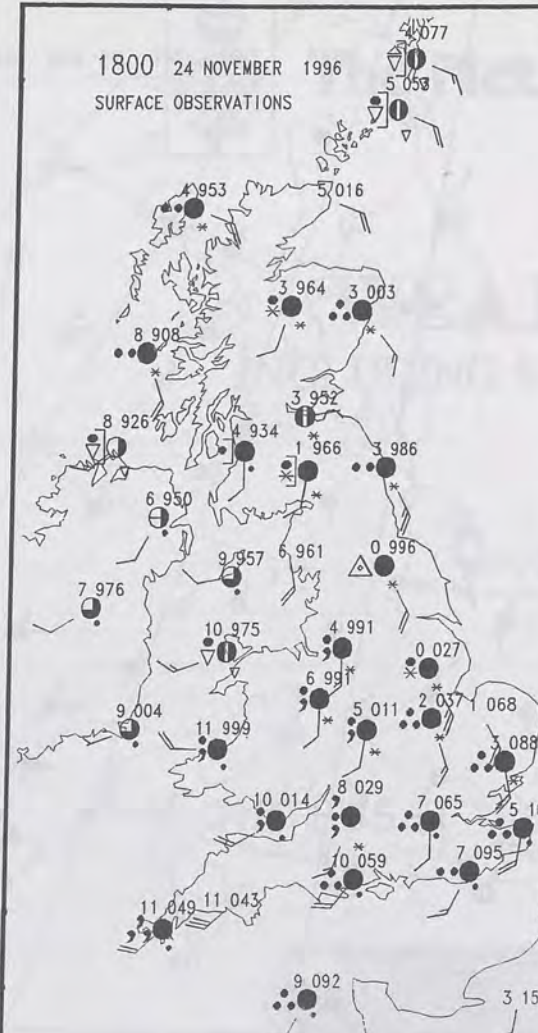
1200 24 NOVEMBER 1996
SURFACE OBSERVATIONS



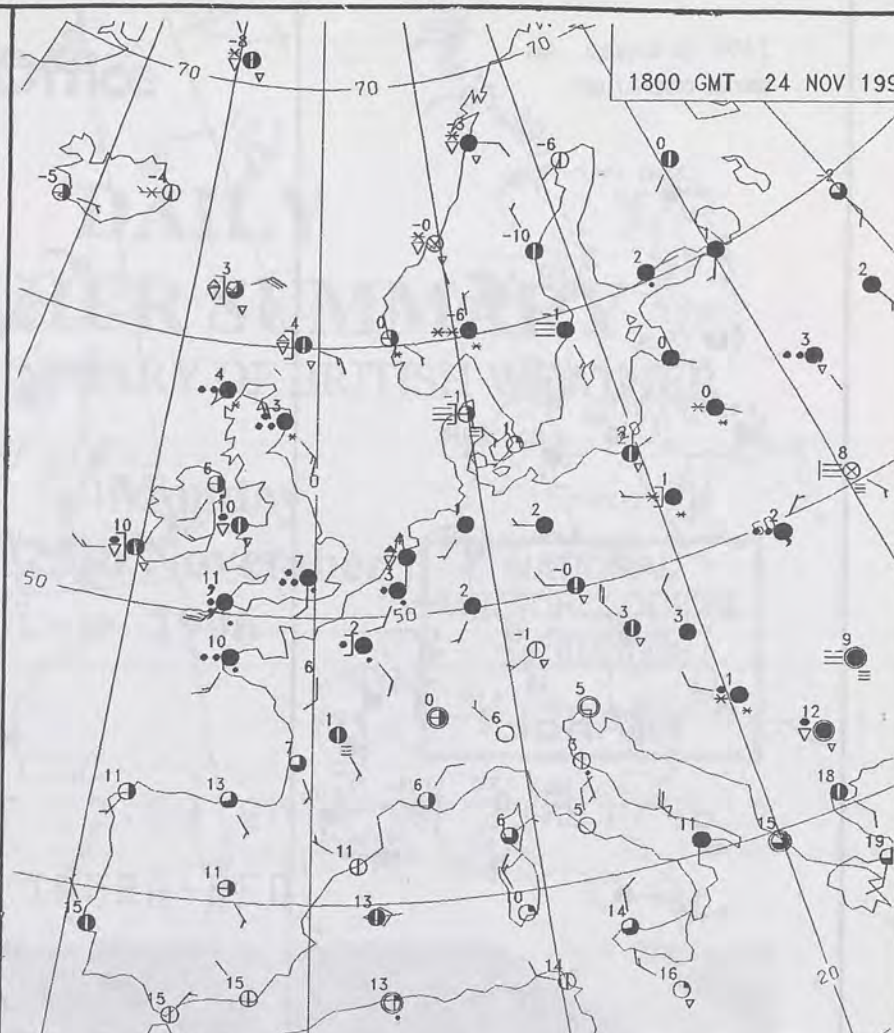
1200 GMT 24 NOV 1996



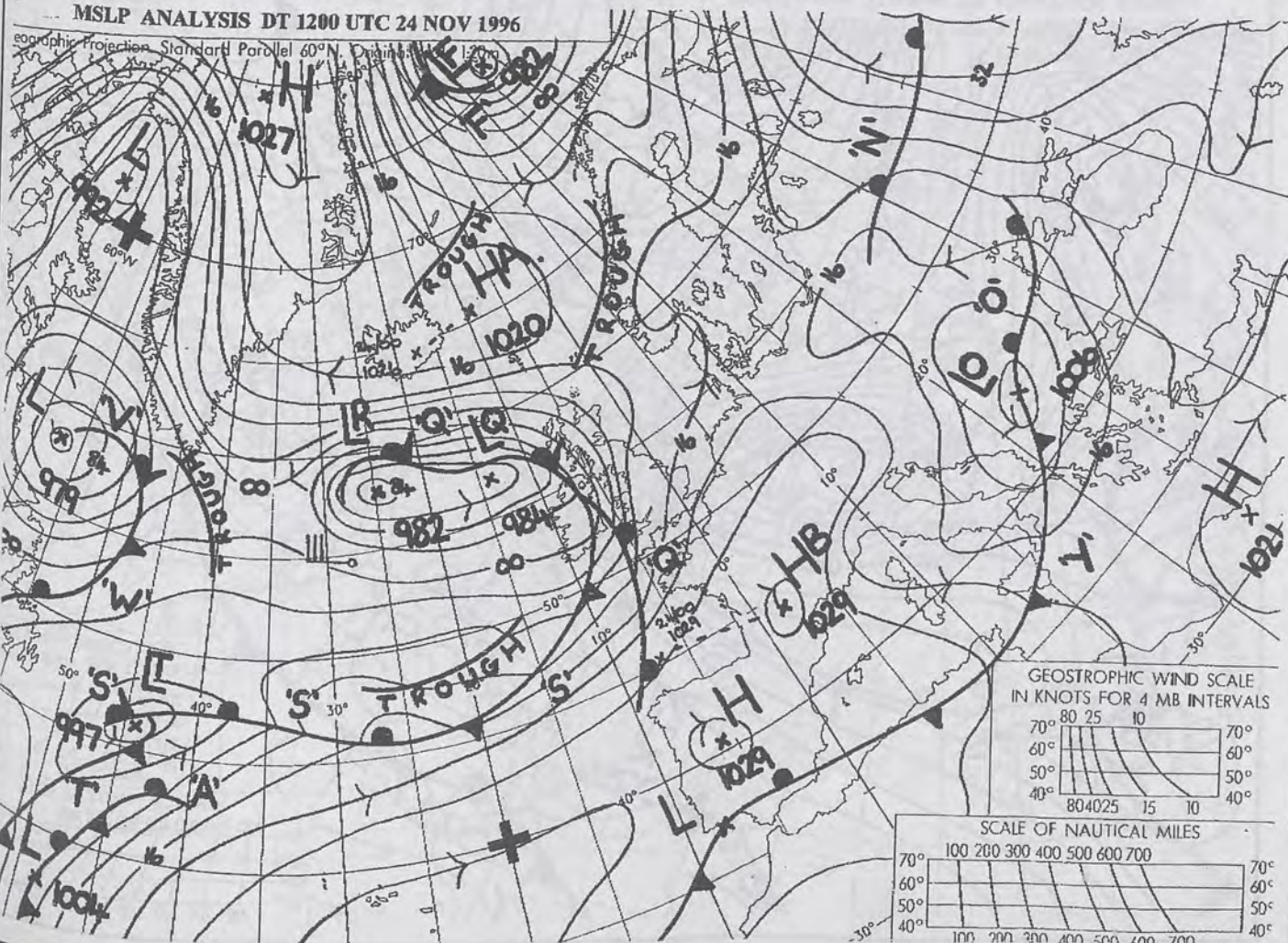
1800 24 NOVEMBER 1996
SURFACE OBSERVATIONS



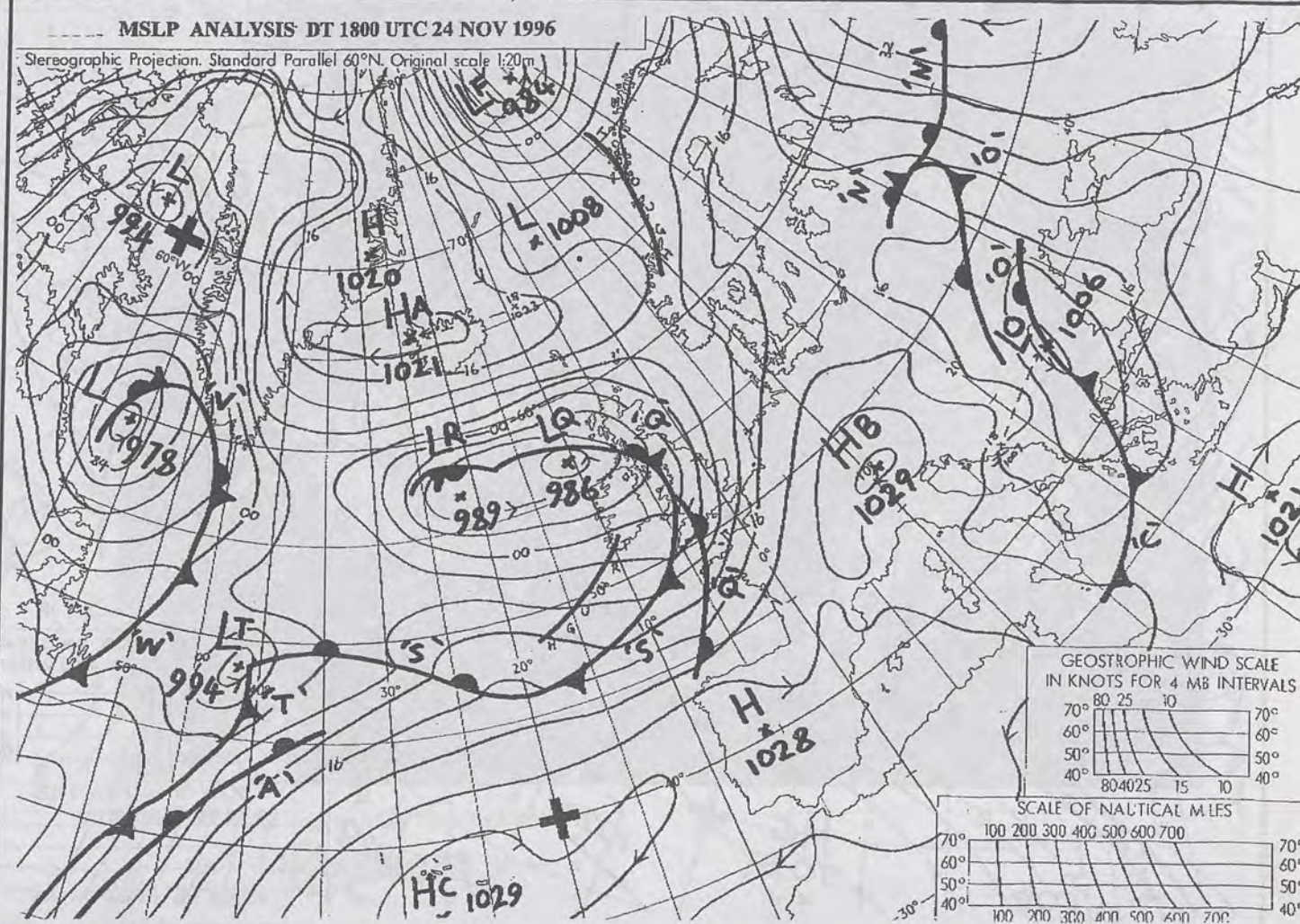
1800 GMT 24 NOV 1996



MSLP ANALYSIS DT 1200 UTC 24 NOV 1996

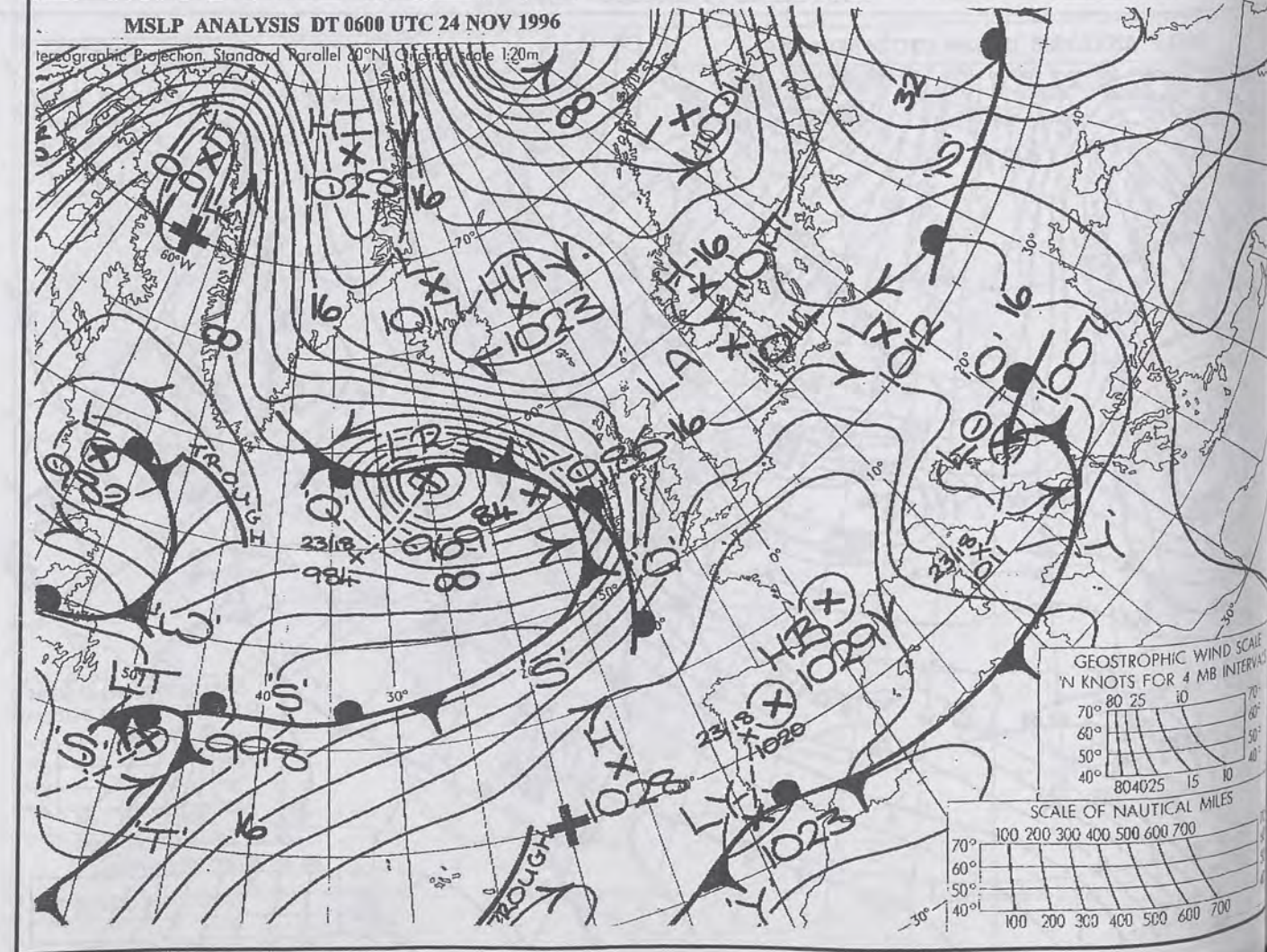
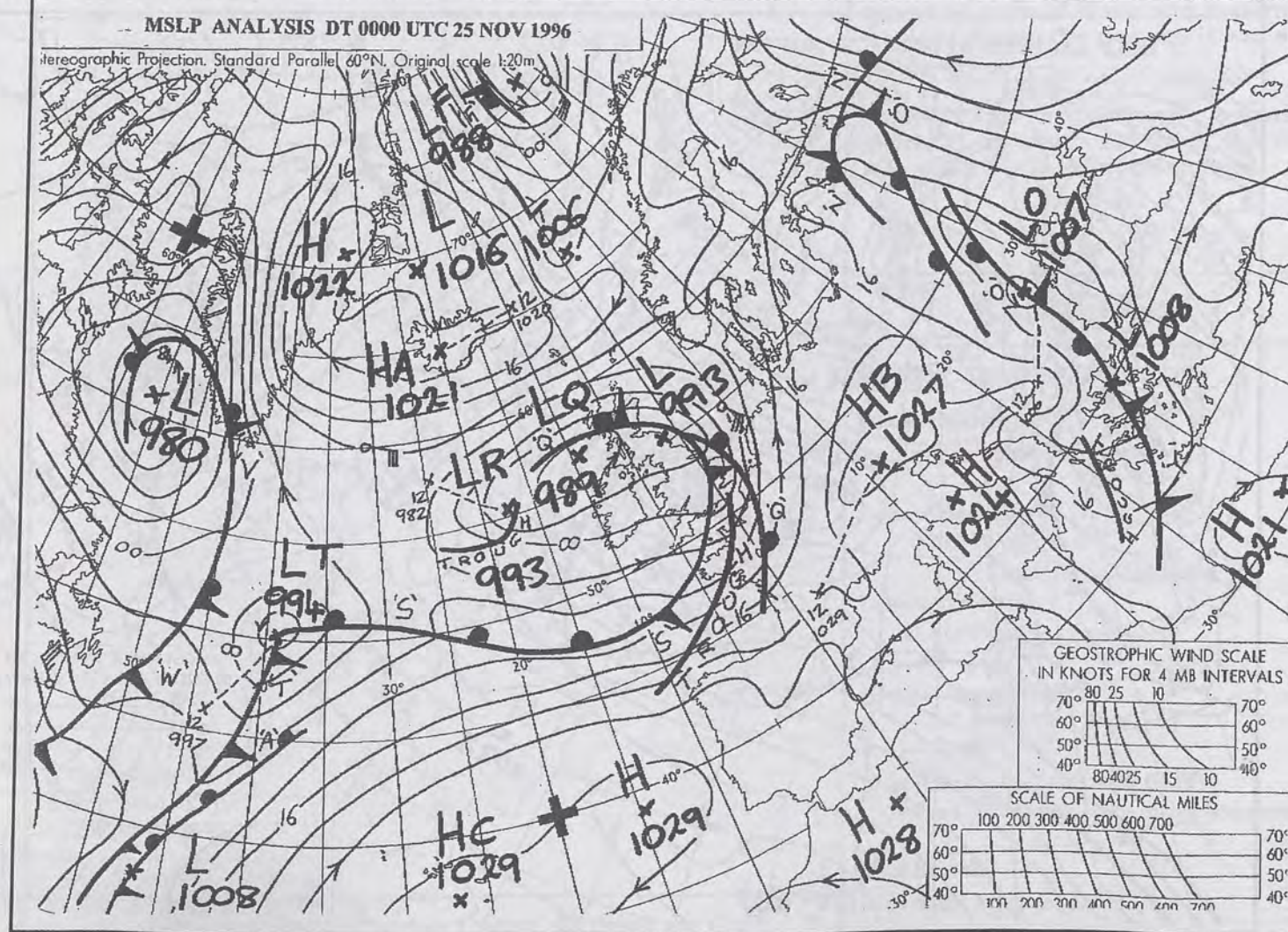
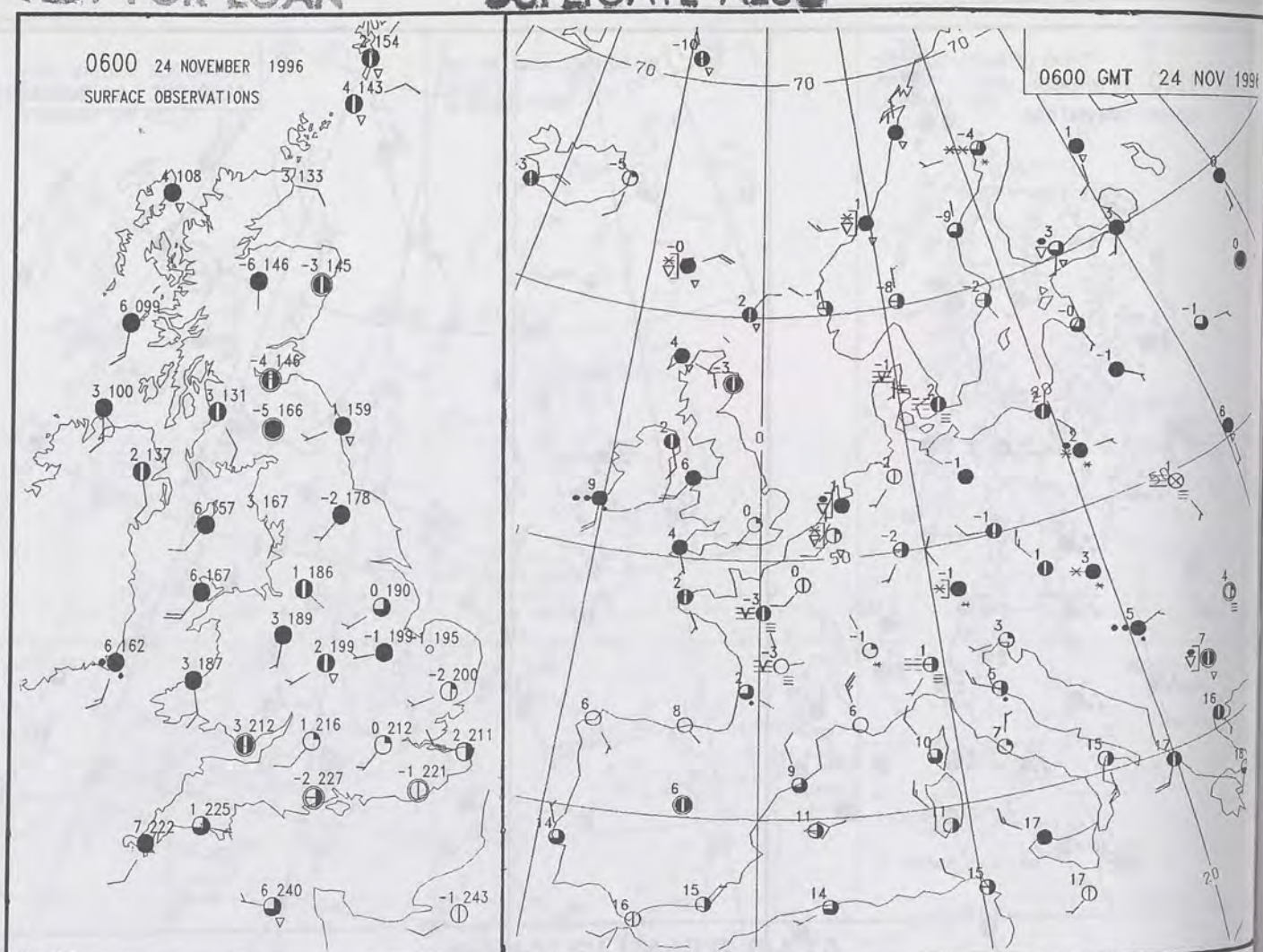
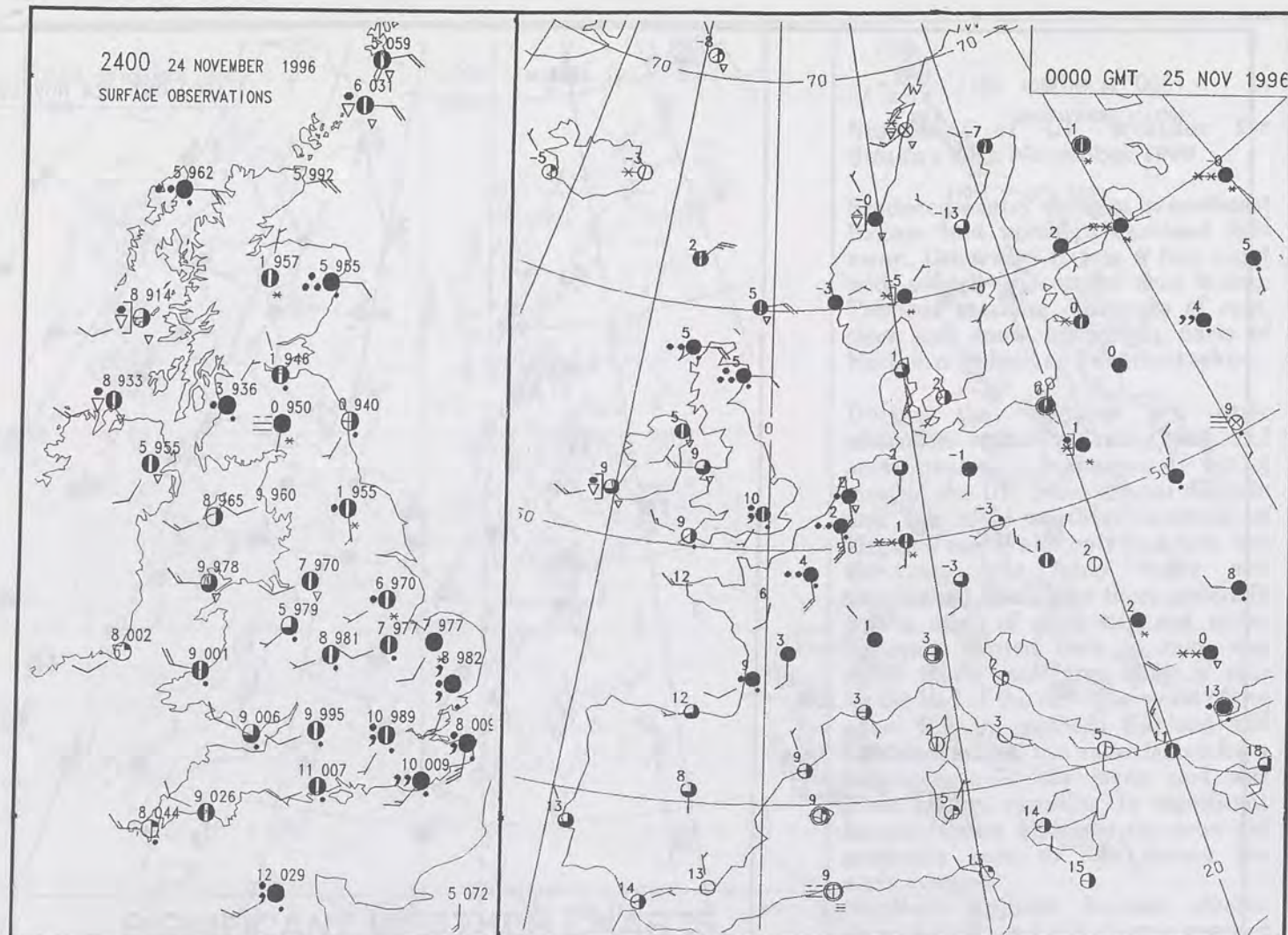


MSLP ANALYSIS DT 1800 UTC 24 NOV 1996



NOT FOR LOAN

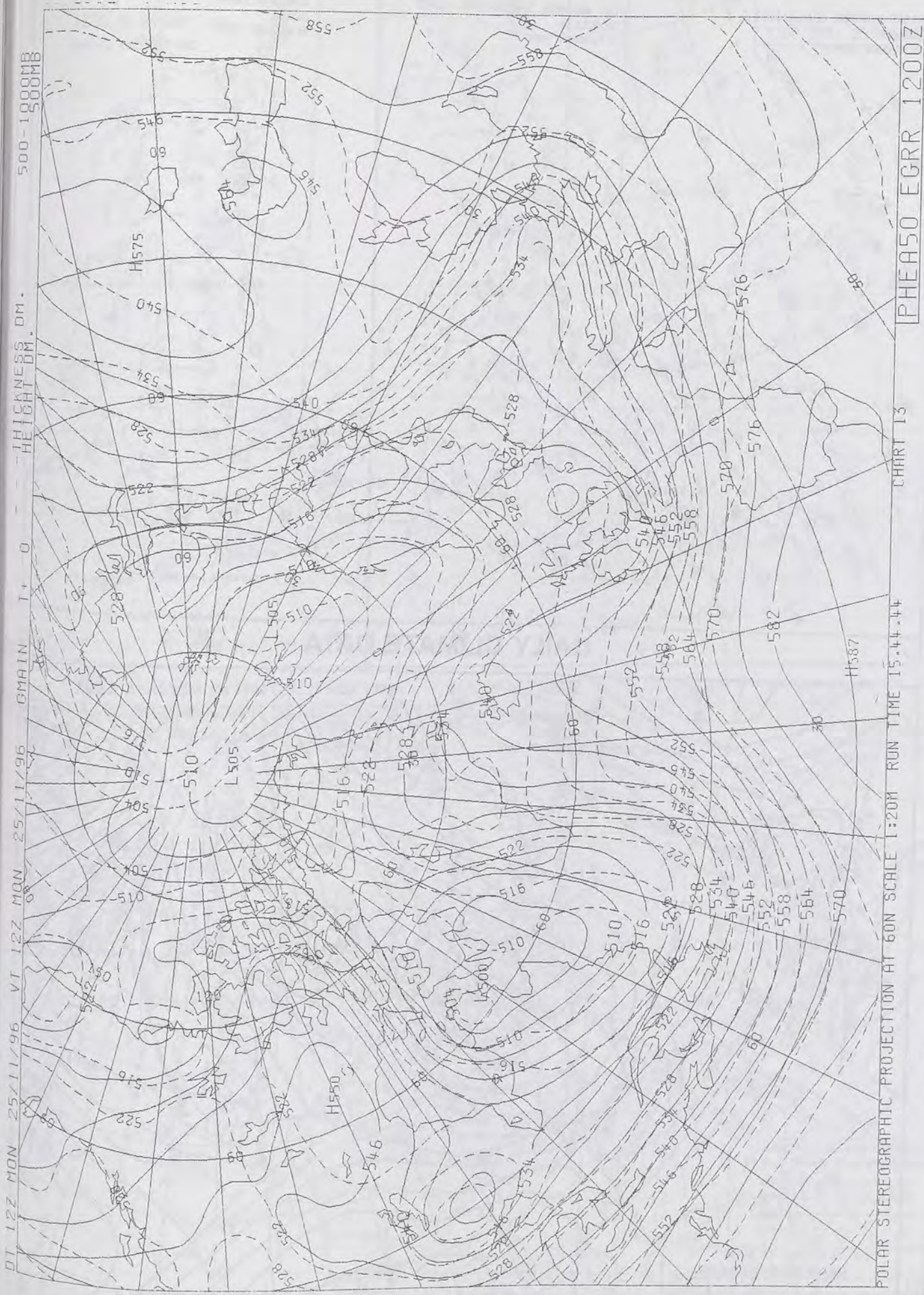
DUPLICATE ALSO



DT 122 MON 25/11/96 VT 122 MON 25/11/96 GRAIN T+ 0 HEIGHT 0M. 500-1000MB

24 NOV 1996

WIND SCALE
MB INTERVALS
15 10
L MILES
10
00 700



The Met.Office

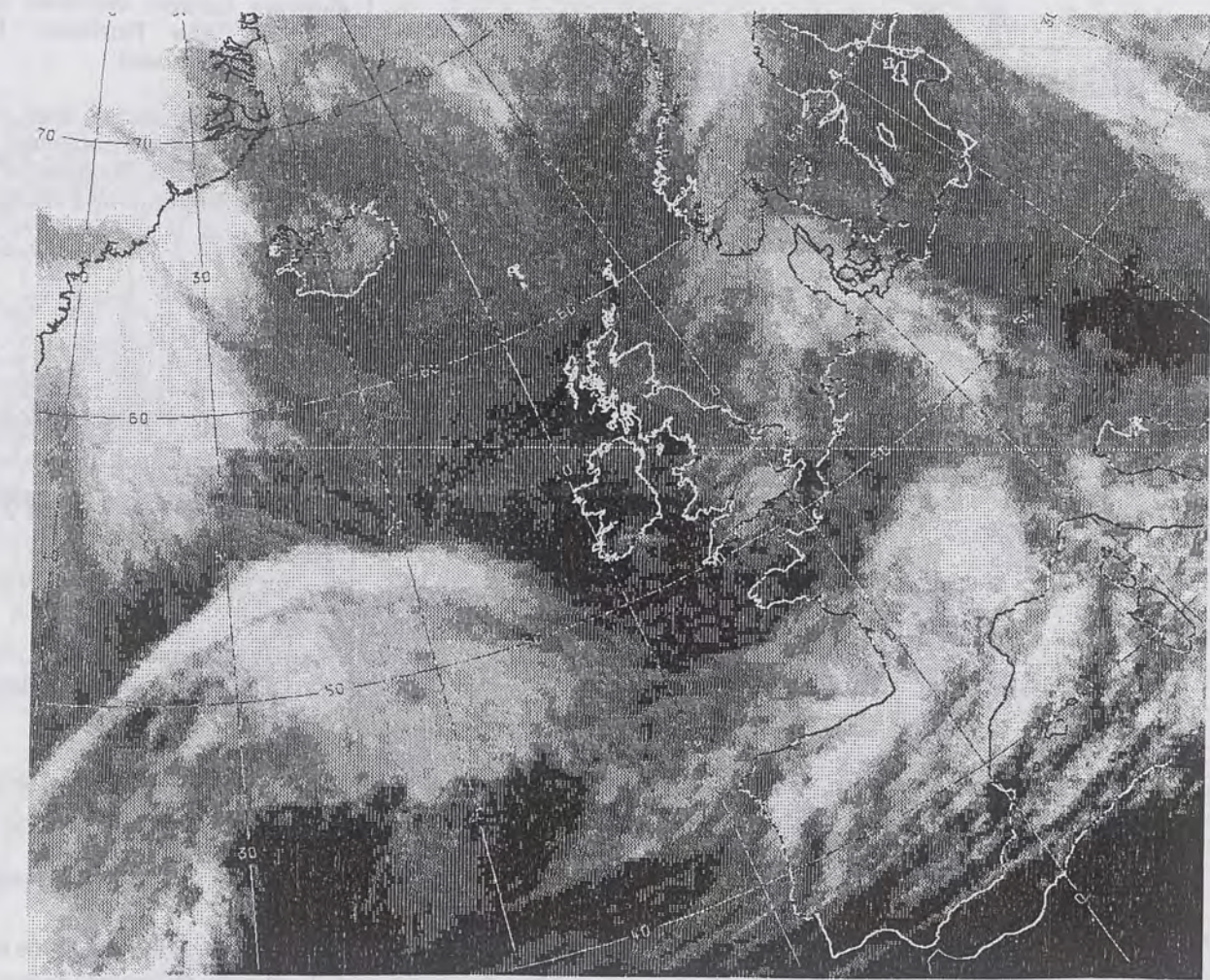
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Monday
25th November
1996

NATIONAL
METEOROLOGICAL
-6 DEC 1996
LIBRARY

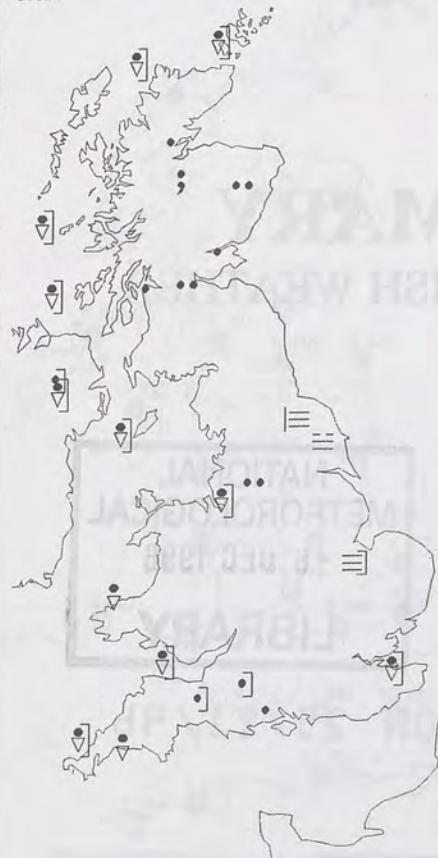
METEOSAT AT 12:00 GMT ON 25/11/96
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE
COLD WARM

0600 25 NOVEMBER 1996

SIGWX



1200 25 NOVEMBER 1996

SIGWX



SIGNIFICANT WEATHER CHARTS

1800 25 NOVEMBER 1996

SIGWX



2400 25 NOVEMBER 1996

SIGWX



Summary of UK weather for Monday 25th November 1996

The day started with rain and drizzle in southeast England, The Borders, northeast Scotland and Northern Ireland. These areas showed little change in the hours before dawn, however, showers were being reported from western coastal districts by daylight.

The morning saw showers in many places, these being locally heavy, with hail reported in the Outer Hebrides and the Northern Isles. More persistent rain was still falling in southeast Scotland and parts of eastern England.

The afternoon saw the showers tending to die out in the west, while rain or showers continued in many eastern parts. During the evening the showers became confined to eastern England, the Northern Isles and northeast Scotland.

Temperatures varied from cold in the Northern Isles, northeast Scotland and parts of the Borders, to normal in southern England and Wales.

EXTREMES

MONDAY 25th NOVEMBER 1996

Highest Maximum

: 12.5 C Penzance [Cornwall]

Lowest Maximum

: 2.4 C Baltasound [Shetland]

Lowest Minimum

: -1.0 C Salsburgh [east of Glasgow]

Lowest Grass Minimum

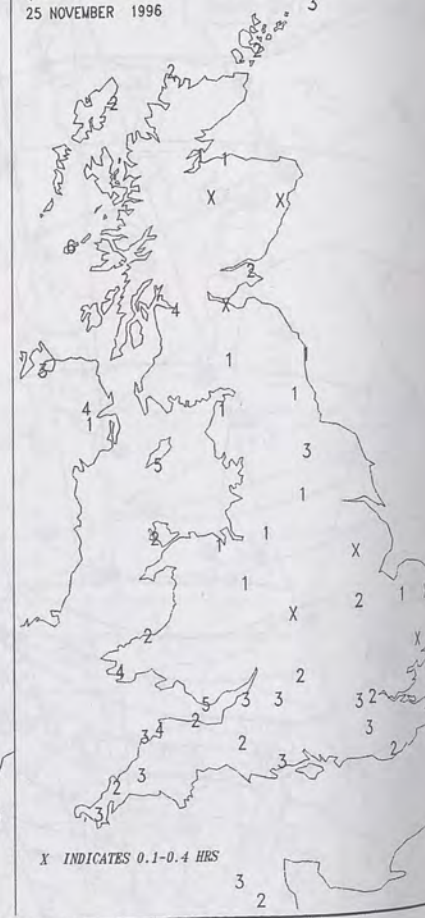
: -7.9 C Church Fenton [North Yorkshire]

Most Rain (24 hrs from 0900 GMT)

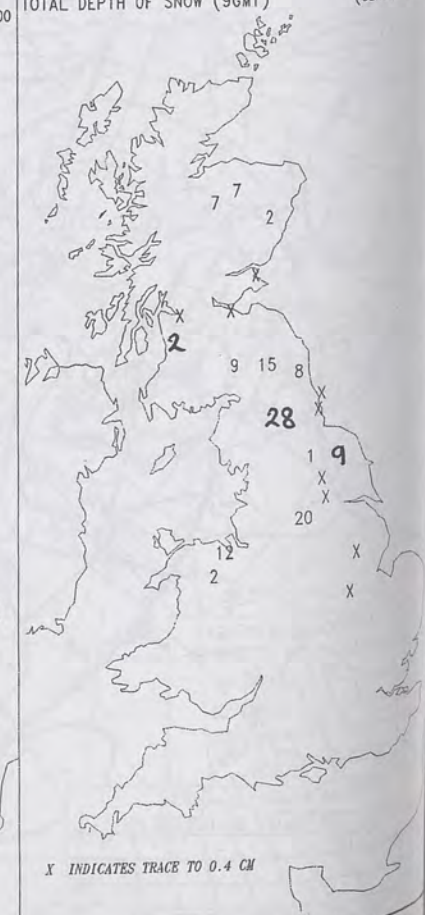
: 10.0mm Cellarhead [nr Stoke on Trent]

Most Sunshine

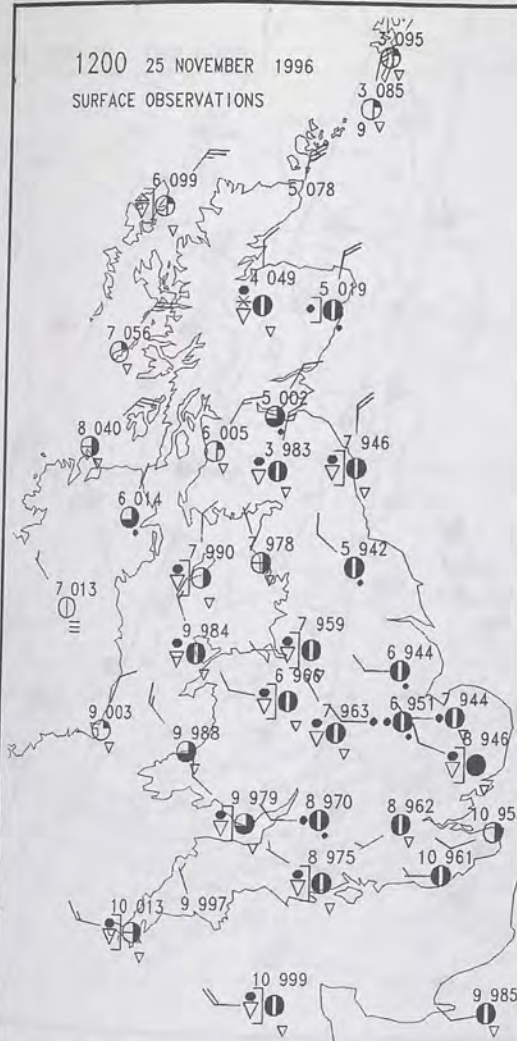
: 6.0 hrs Tiree [Inner Hebrides]

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
25 NOVEMBER 1996DAY MAXIMUM TEMPERATURE
(DEGREES C)
25 NOVEMBER 1996SUNSHINE (DAWN TO DUSK)
(HOURS)
25 NOVEMBER 1996

DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
25 NOVEMBER 1996DAY RAINFALL
(MILLIMETRES)
25 NOVEMBER 199625 NOVEMBER 1996
TOTAL DEPTH OF SNOW (9GMT)
(CENTIMETRES)

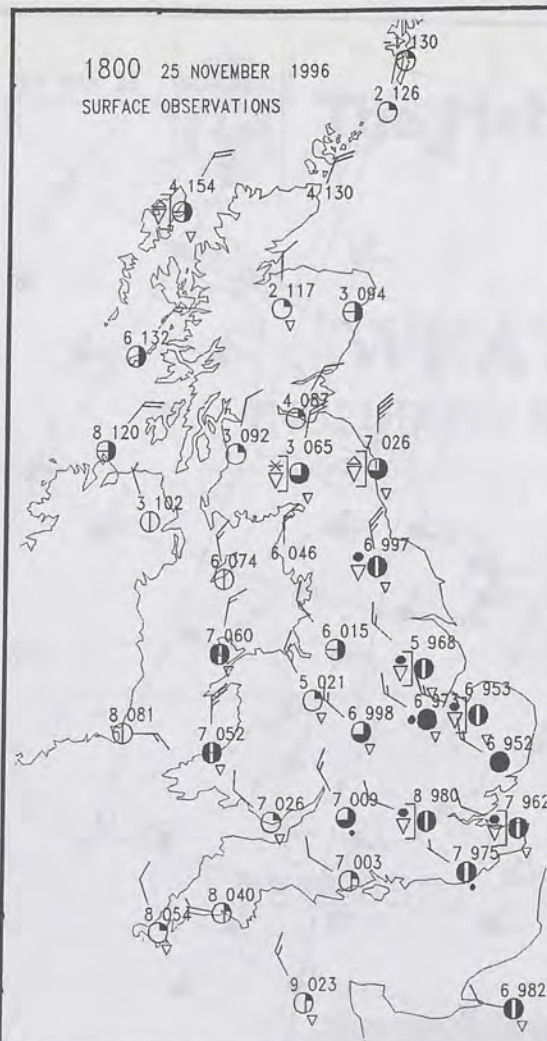
1200 25 NOVEMBER 1996
SURFACE OBSERVATIONS



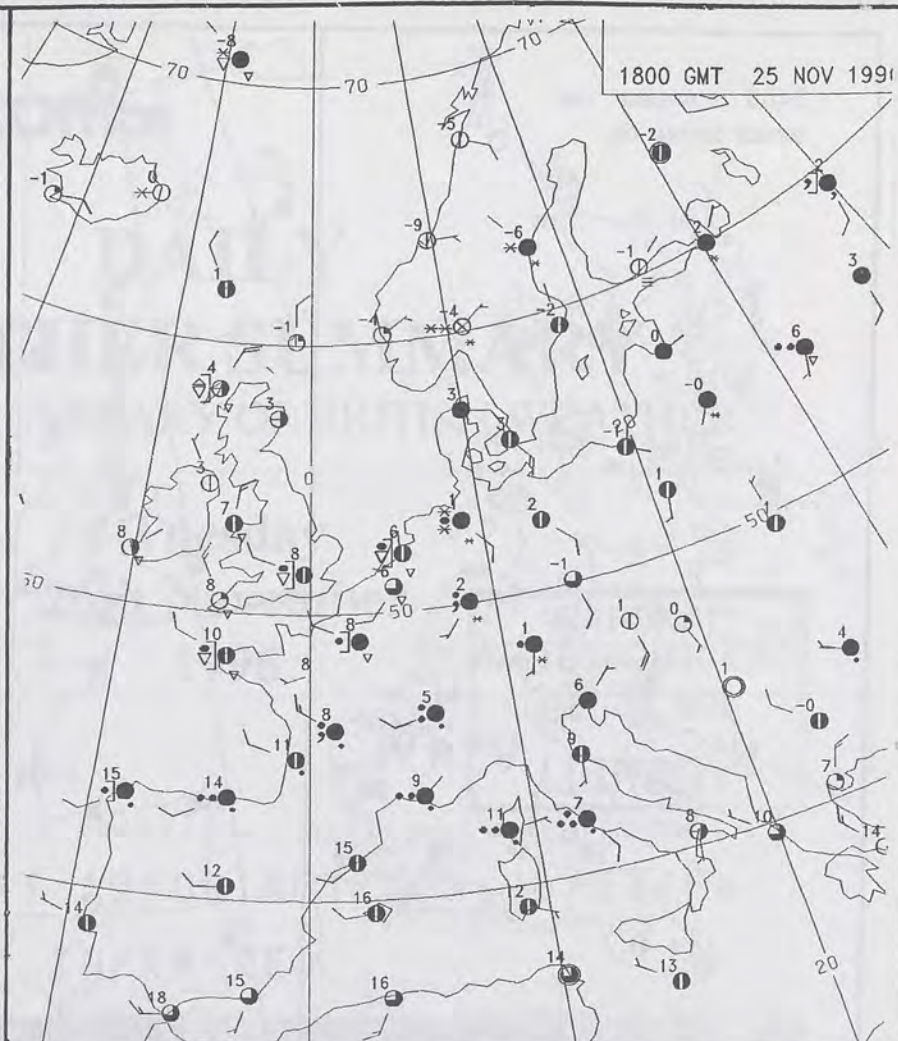
1200 GMT 25 NOV 1996



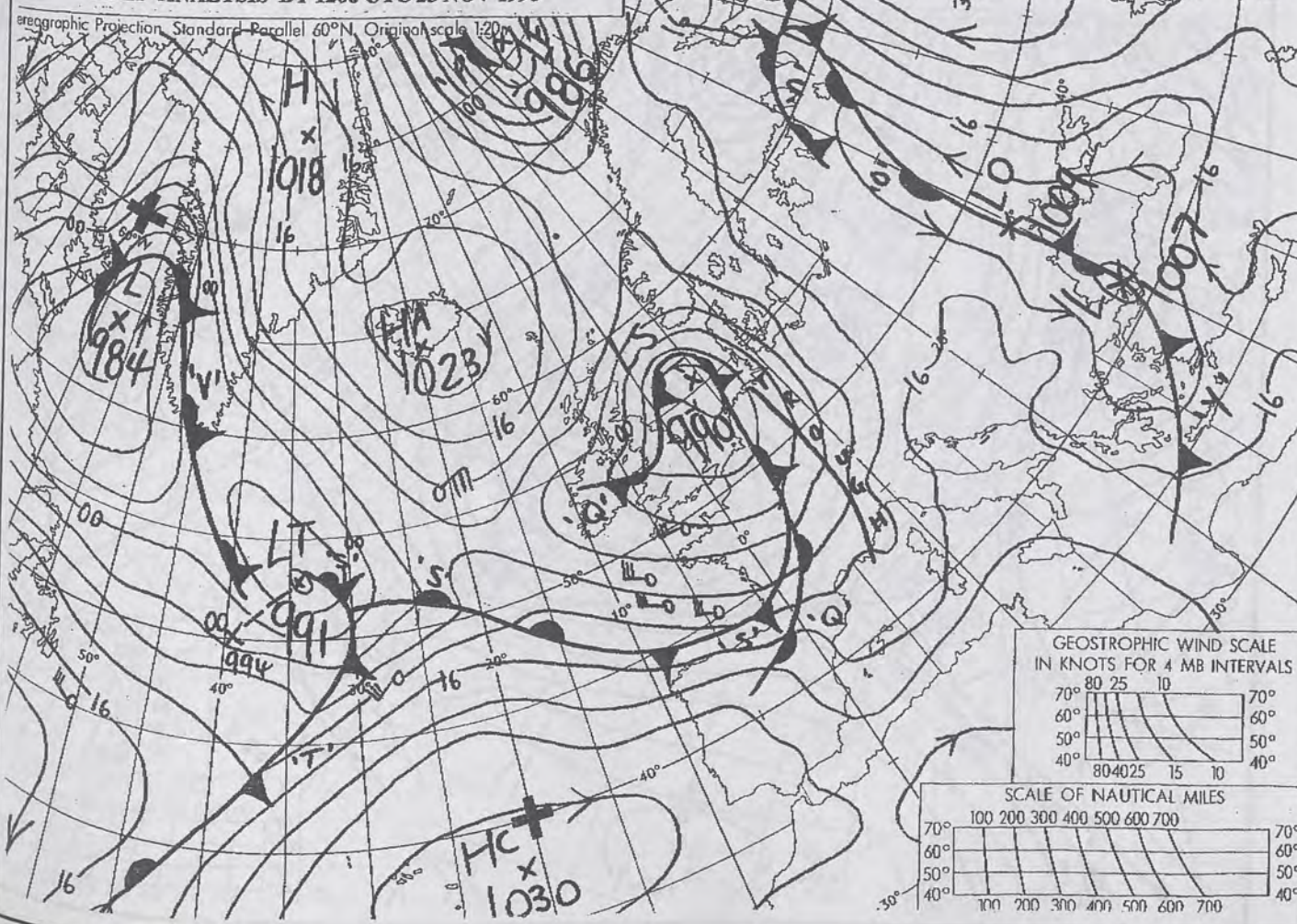
1800 25 NOVEMBER 1996
SURFACE OBSERVATIONS



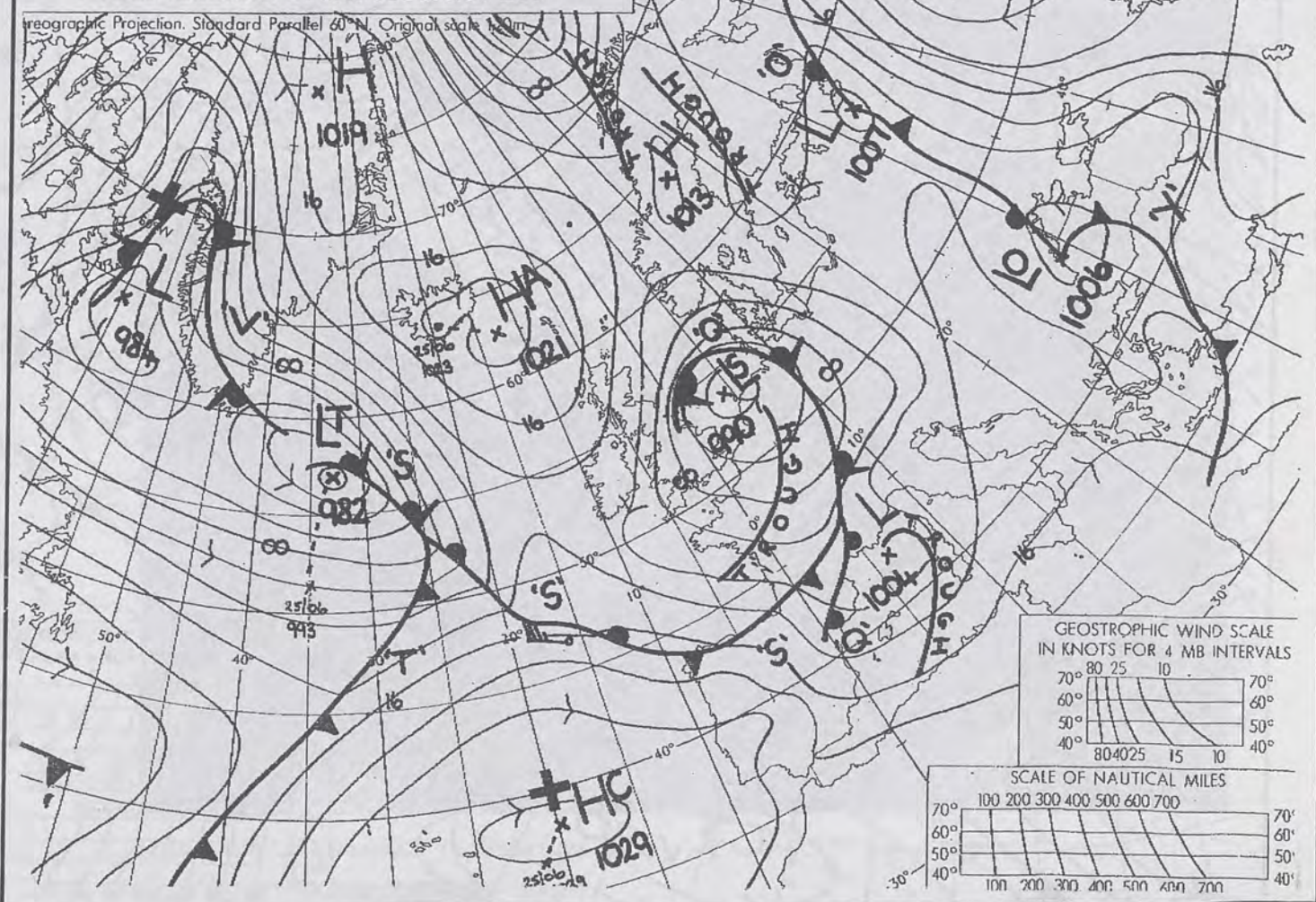
1800 GMT 25 NOV 1996



MSLP ANALYSIS DT 1200 UTC 25 NOV 1996

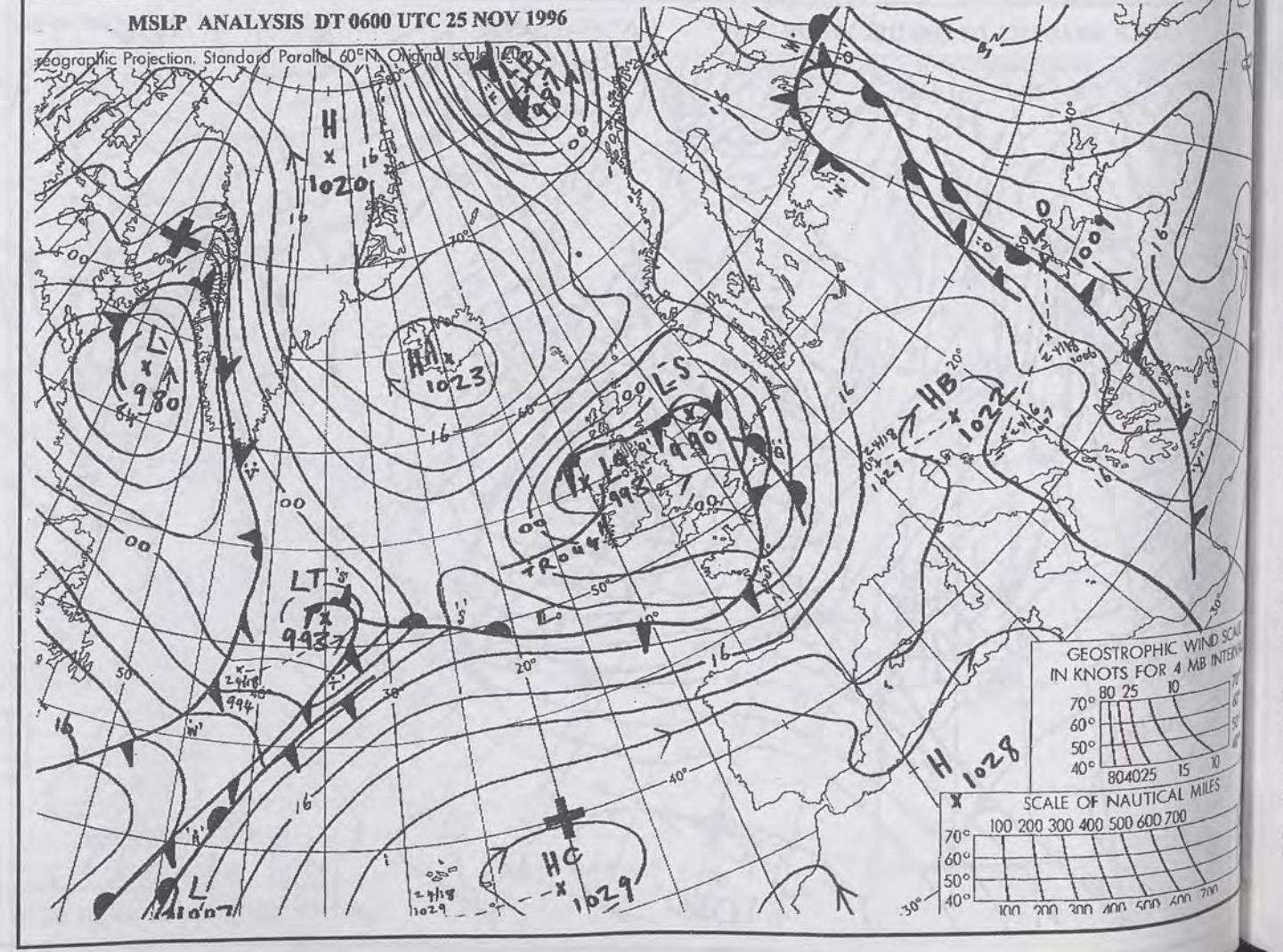
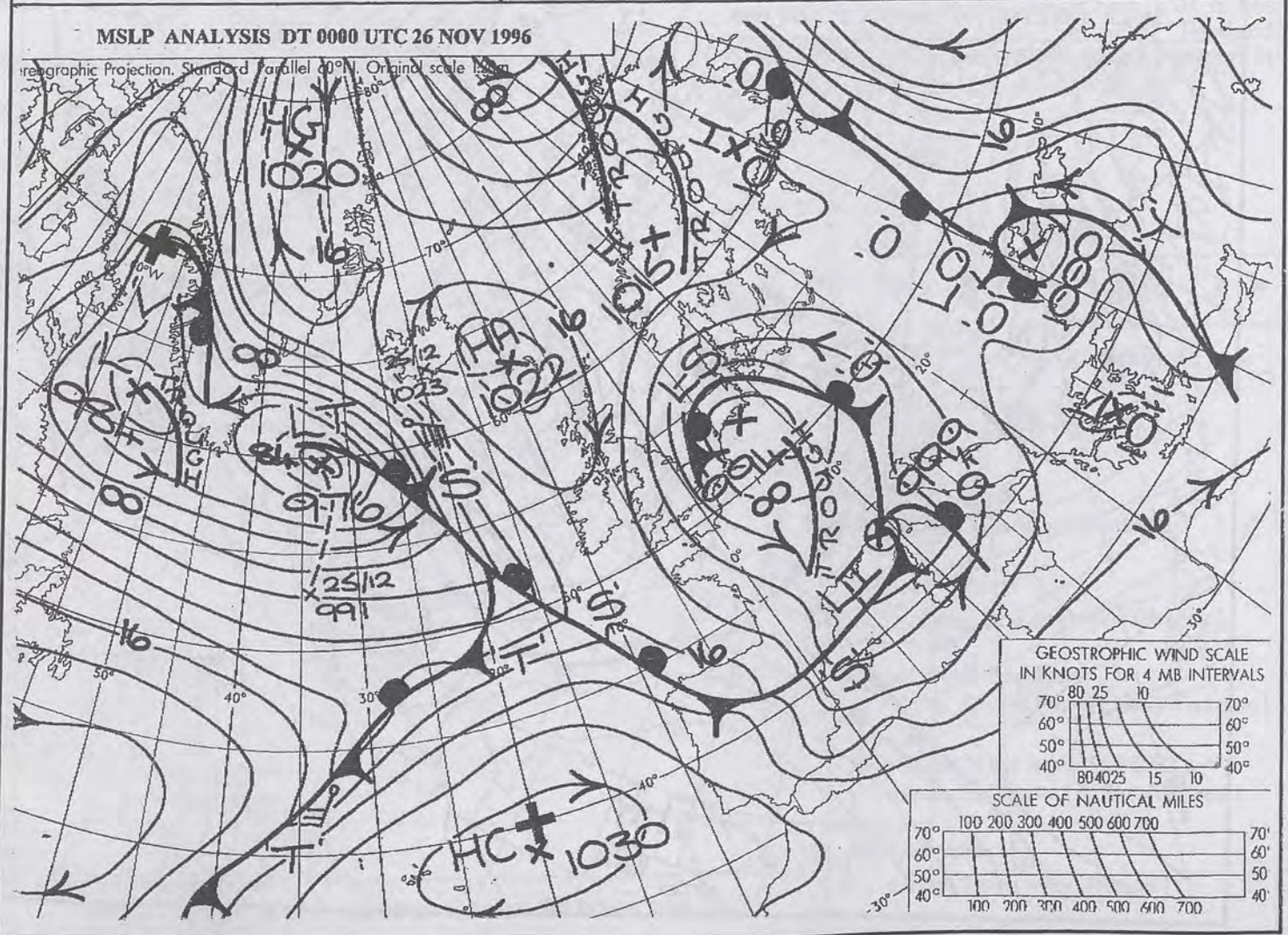
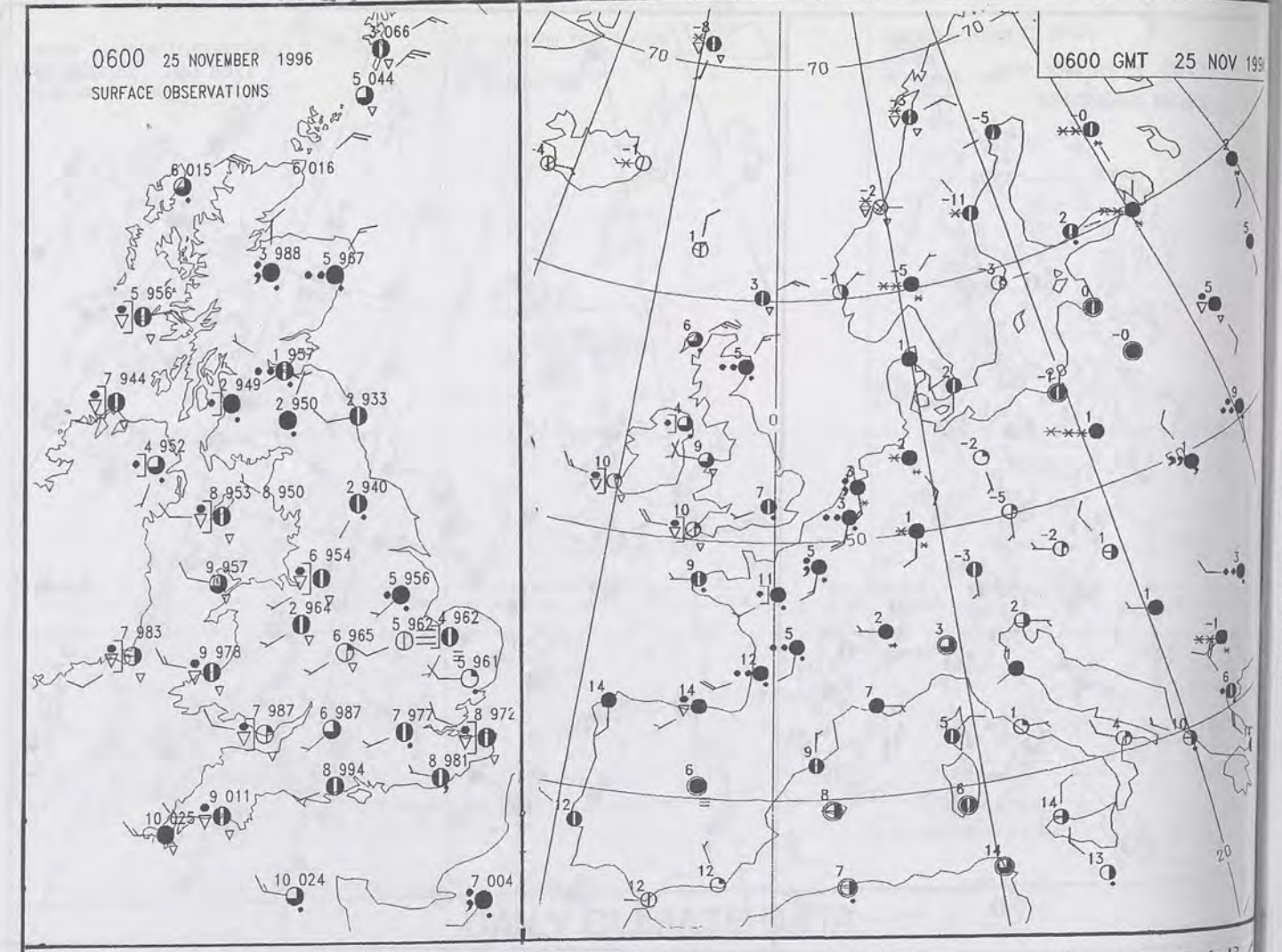
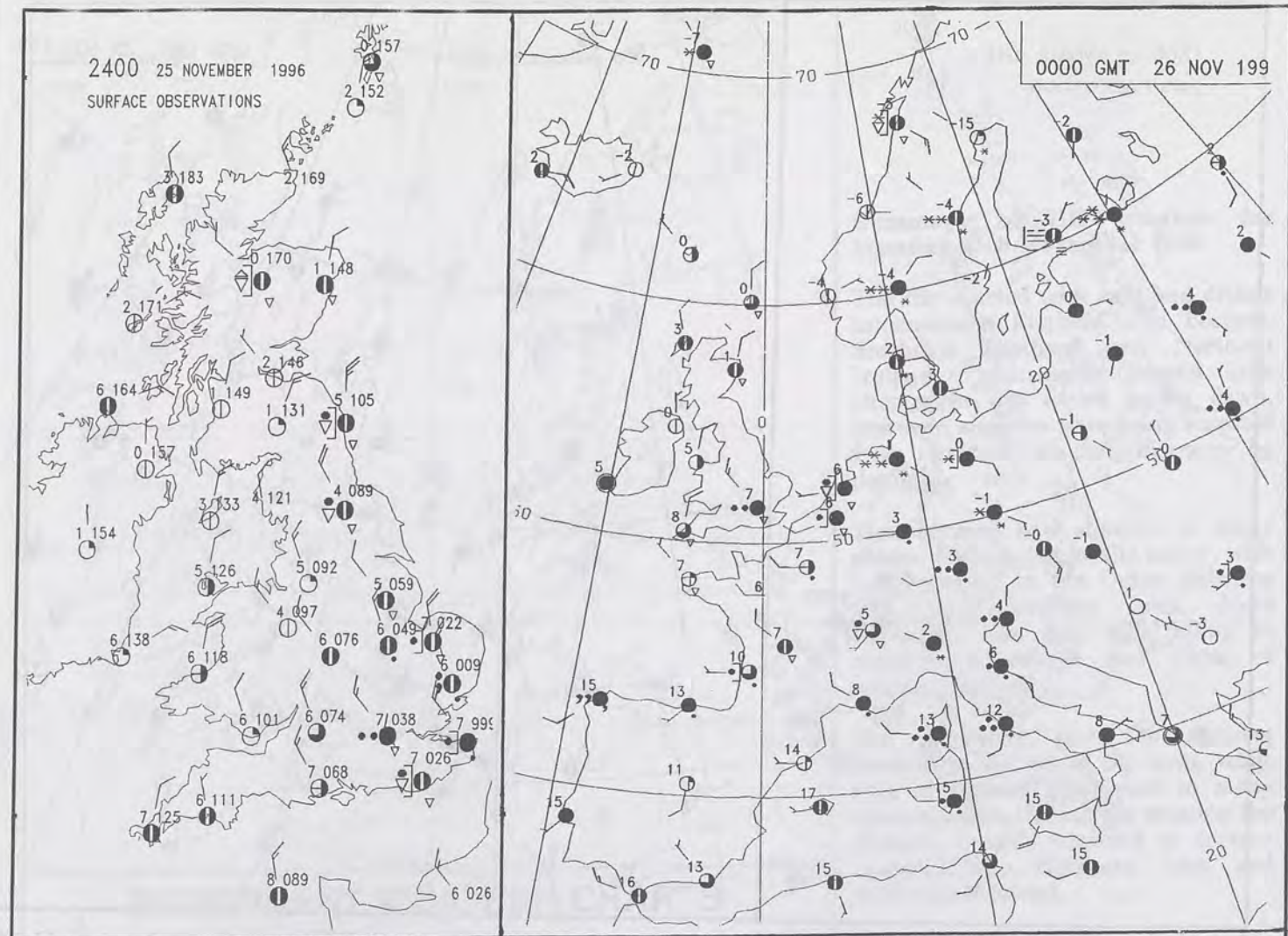


MSLP ANALYSIS DT 1800 UTC 25 NOV 1996



NOT FOR LOAN

DUPLICATE ALSO



DT 122 TUES 26/11/96 VT 122 TUES 26/11/96 GMAIL T + 0 - HEIGHT DM. 500-1000MB 564



The Met.Office

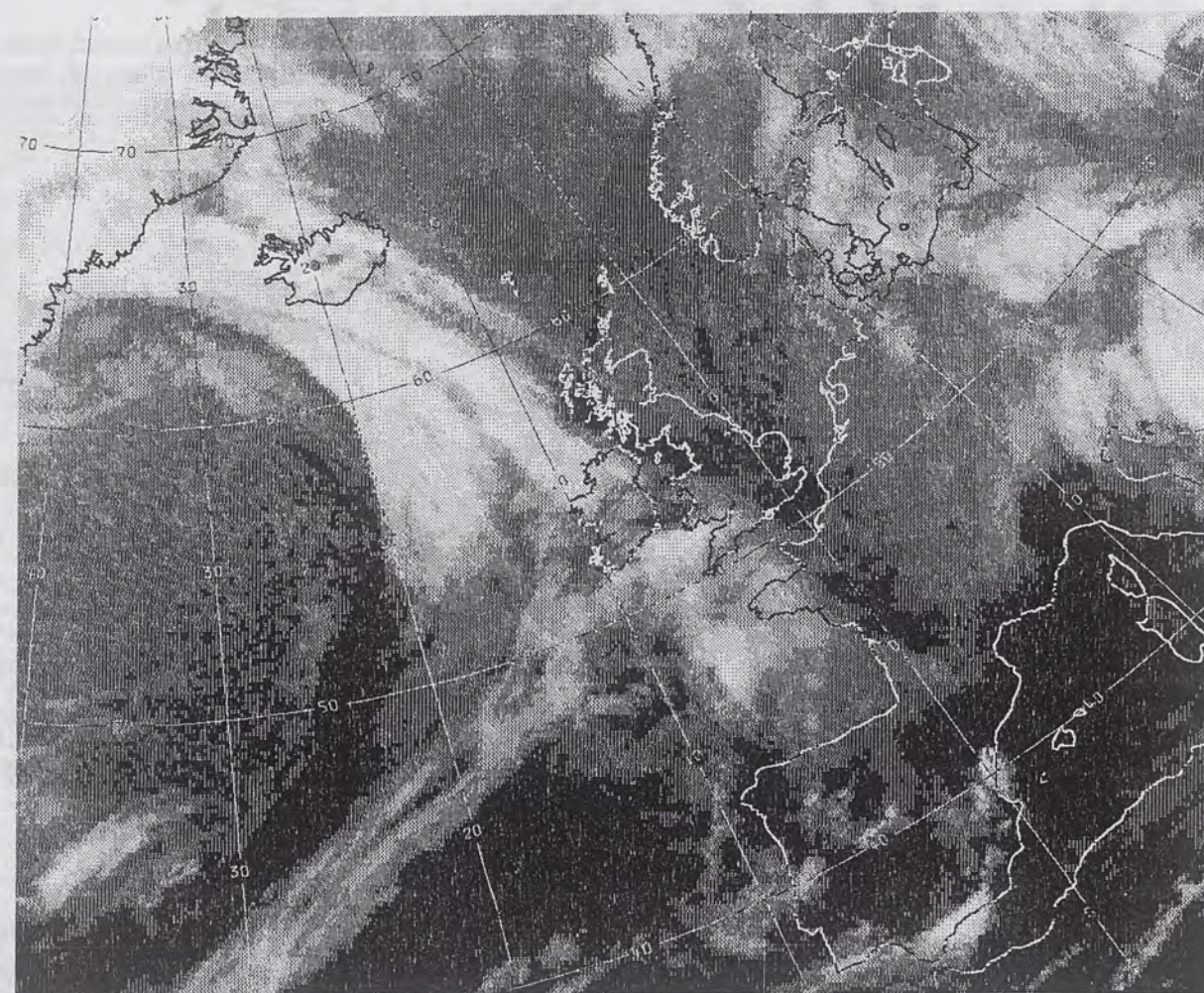
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

**Tuesday
26th November
1996**

NATIONAL
METEOROLOGICAL
16 DEC 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 26/11/96
INFRA-RED



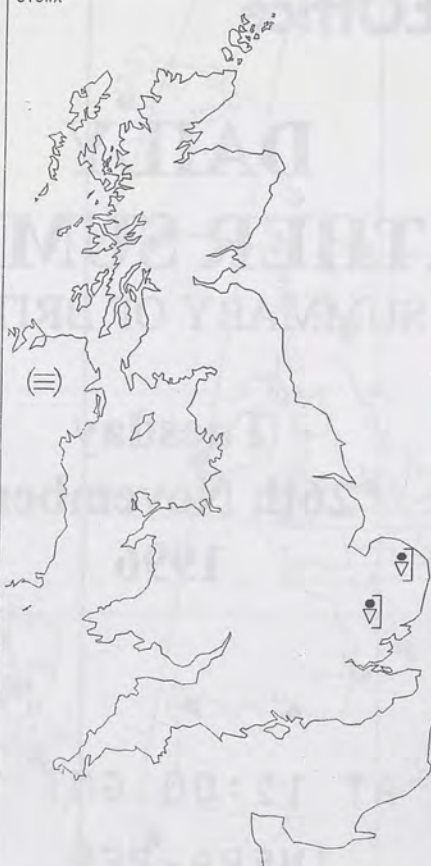
CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 26 NOVEMBER 1996
SIGWX



1200 26 NOVEMBER 1996
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 26 NOVEMBER 1996
SIGWX



2400 26 NOVEMBER 1996
SIGWX



Published by London Weather Centre. All times are GMT.

Summary of UK weather for Tuesday 26th November 1996

The day started wet with rain or drizzle in East Anglia and Lincolnshire, while showers were observed from northeast England and eastern Scotland. The rain had turned to showers in Lincolnshire and East Anglia by dawn, but parts of the Home Counties had become wet in the early hours. The showers, locally wintry, continued in eastern and northern Scotland and northeast England.

By the late morning the showers had mostly died out. The afternoon saw scattered showers break out in eastern England and the eastern Borders of Scotland.

In the evening the showers became wintry and few and far between in the east, while persistent rain spread into Northern Ireland, Cornwall and Cardigan Bay.

Temperatures varied from cold to very cold in the glens of Scotland, up to normal in parts of the southeast.

EXTREMES

TUESDAY 26th NOVEMBER 1996

Highest Maximum
: 10.2 C Isles of scilly

Lowest Maximum
: 0.7 C Glenlivet [Grampian]

Lowest Minimum
: -7.3 C Strathallan [Tayside]

Lowest Grass Minimum
: -10.3 C Prestwick

Most Rain (24 hrs from 0900 GMT)
: 10.0mm Culdrose [Cornwall]

Most Sunshine
: 7.6 hrs Folkestone [Kent]

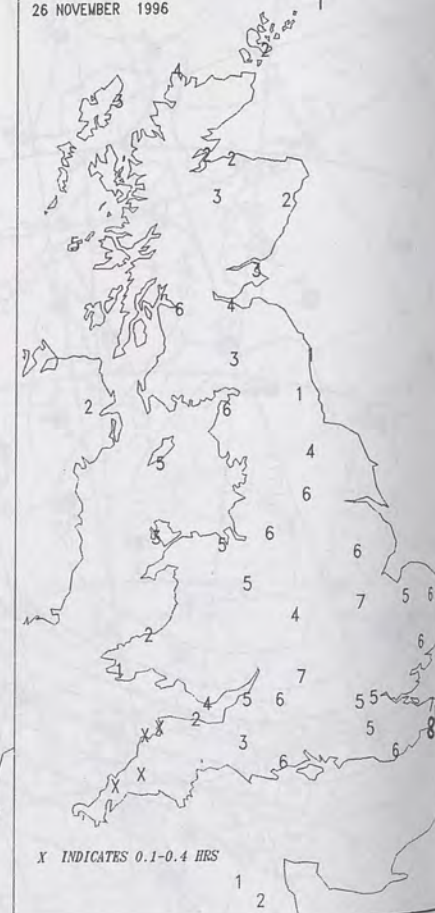
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
26 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
26 NOVEMBER 1996



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



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
26 NOVEMBER 1996



DAY RAINFALL
(MILLIMETRES)
26 NOVEMBER 1996

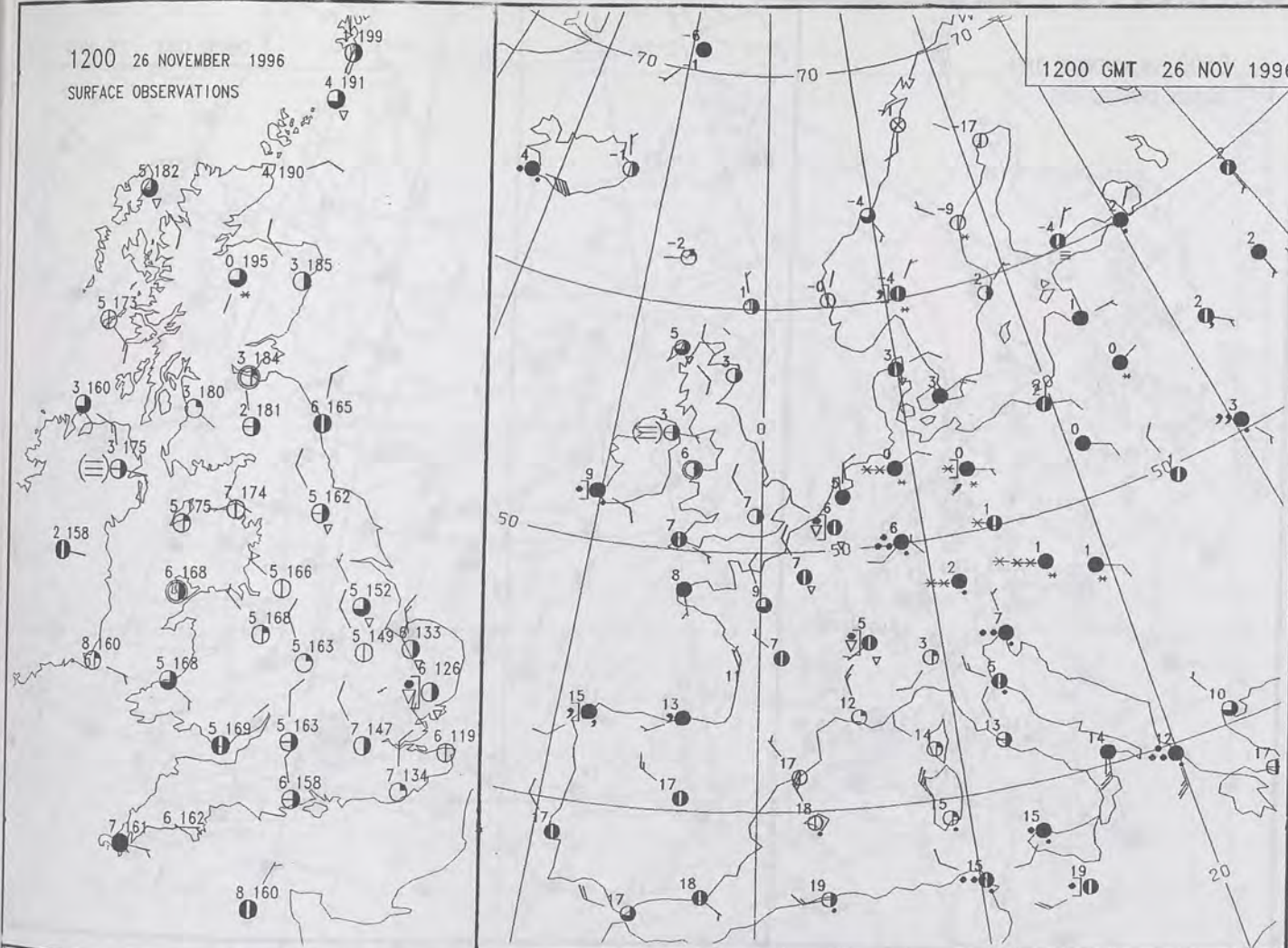


TOTAL DEPTH OF SNOW (9GMT)
(CENTIMETRES)
26 NOVEMBER 1996



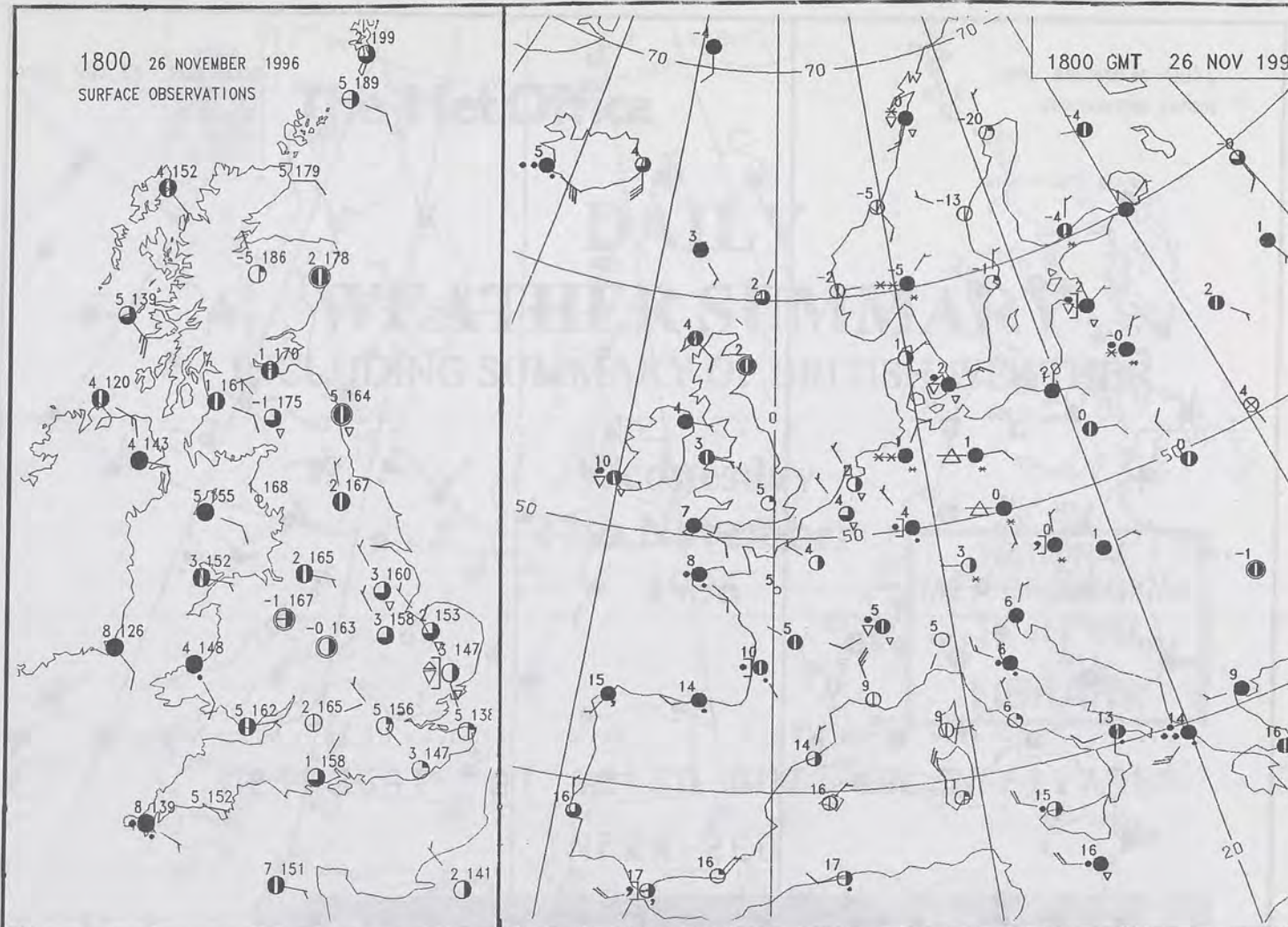
1200 26 NOVEMBER 1996
SURFACE OBSERVATIONS

1200 GMT 26 NOV 1996



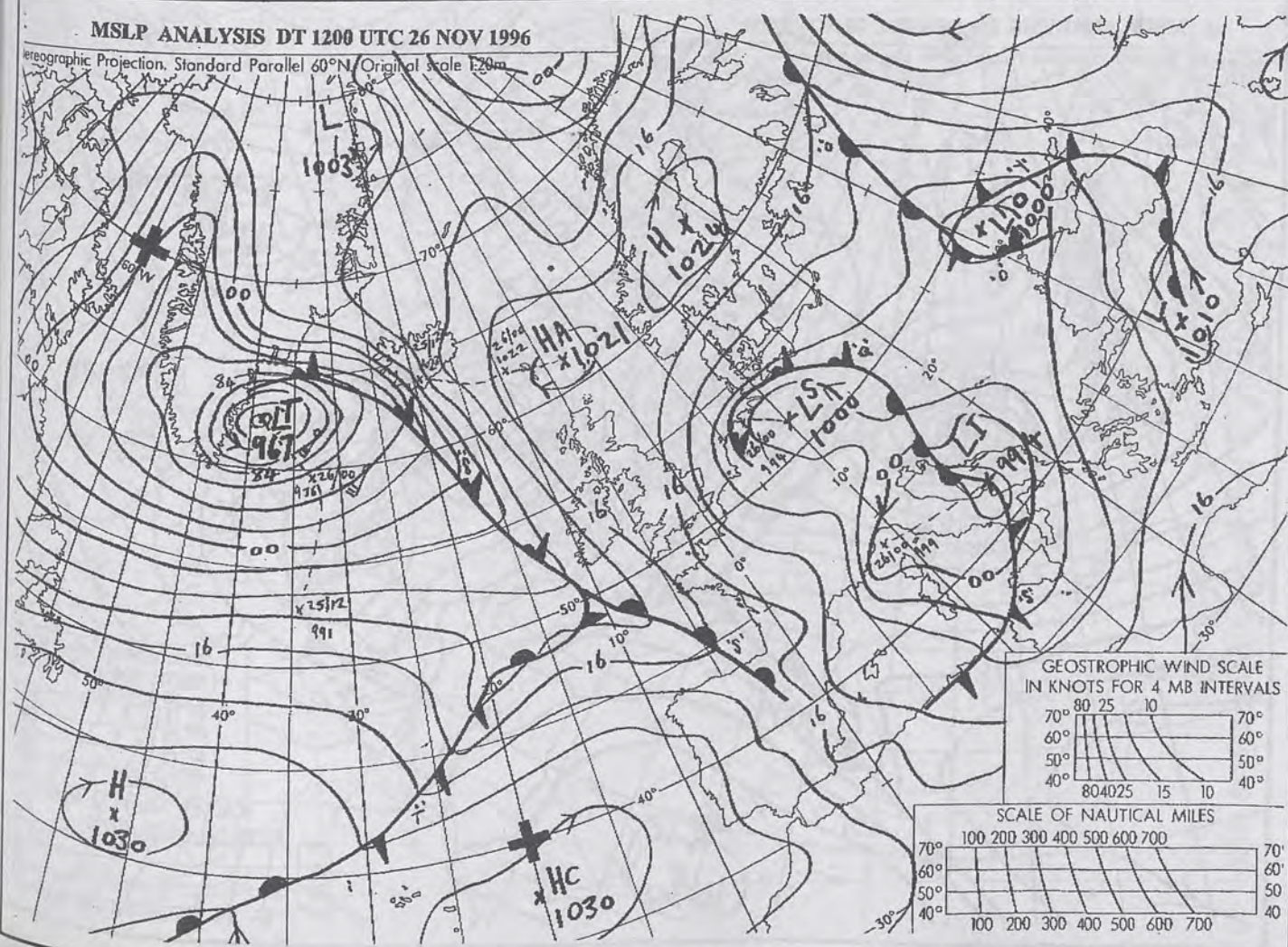
1800 26 NOVEMBER 1996
SURFACE OBSERVATIONS

1800 GMT 26 NOV 1996



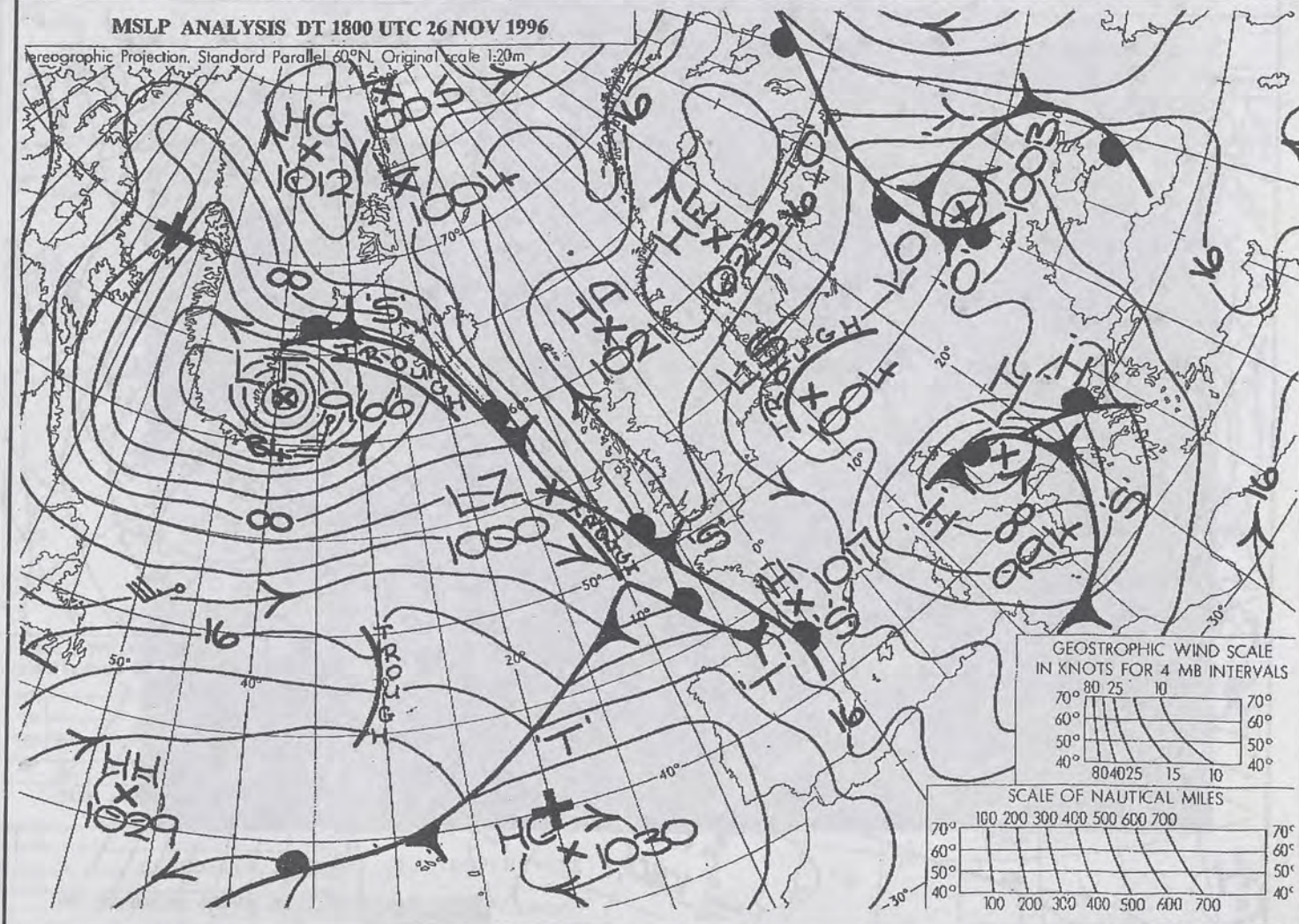
MSLP ANALYSIS DT 1200 UTC 26 NOV 1996

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

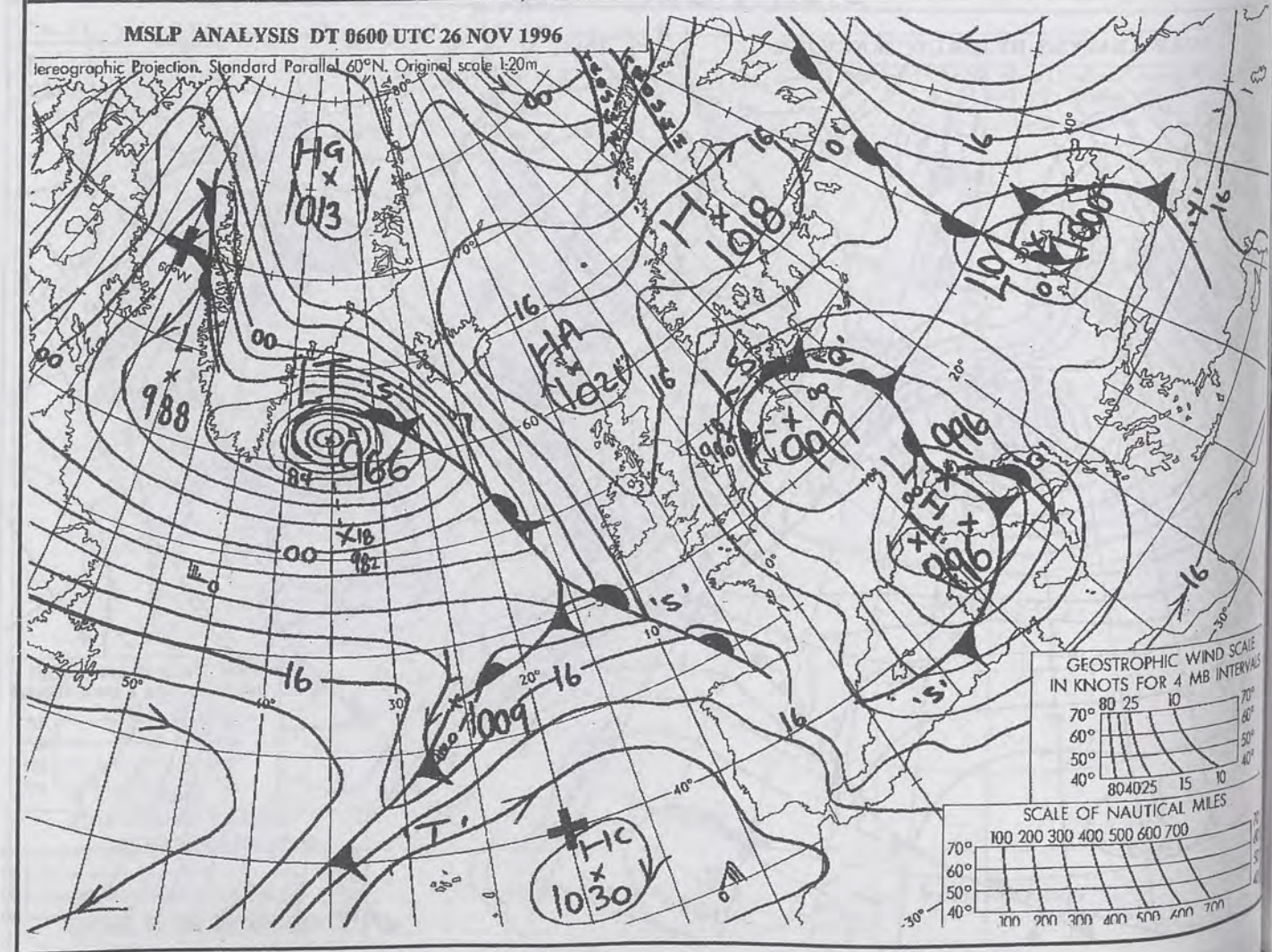
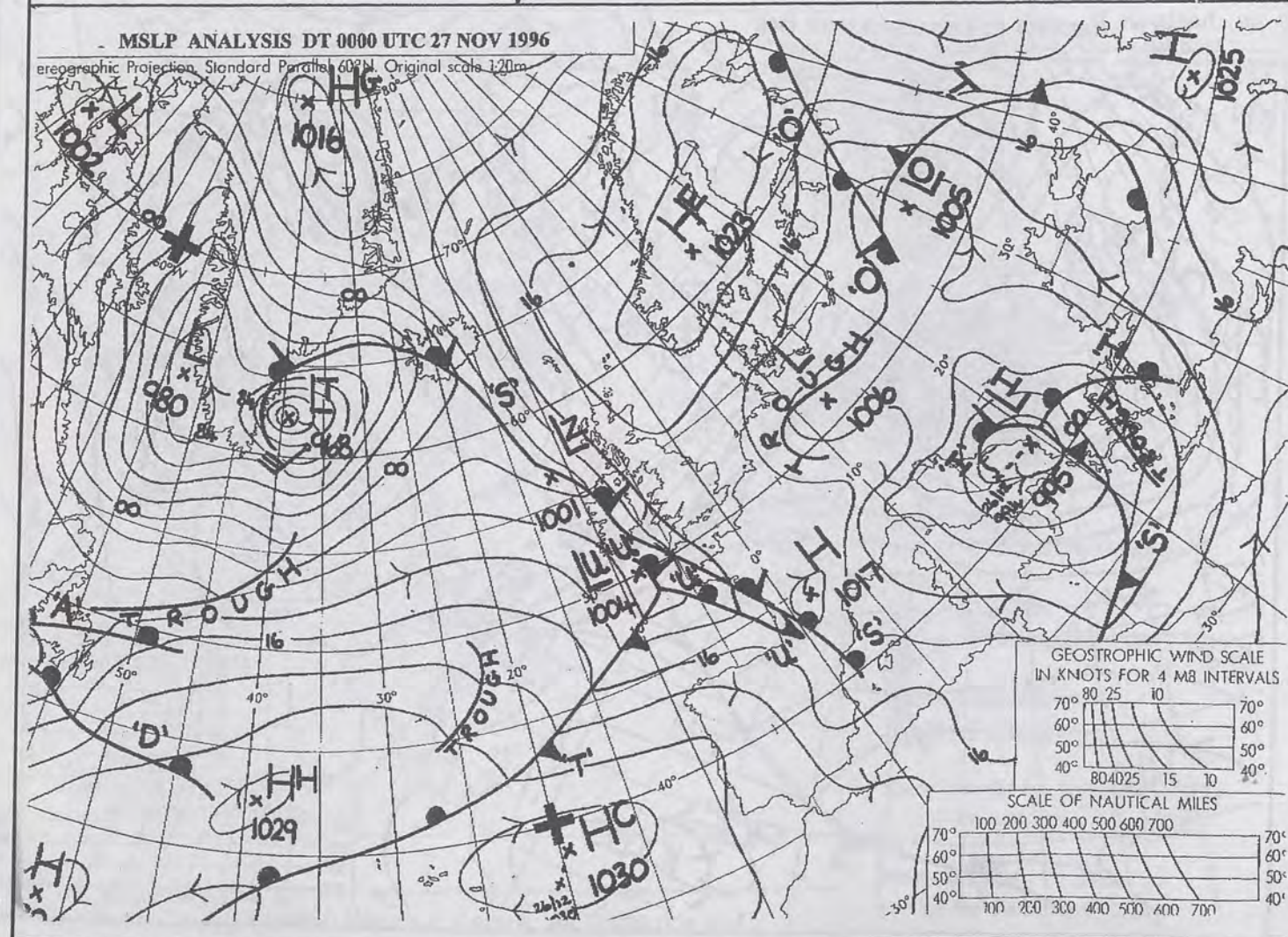
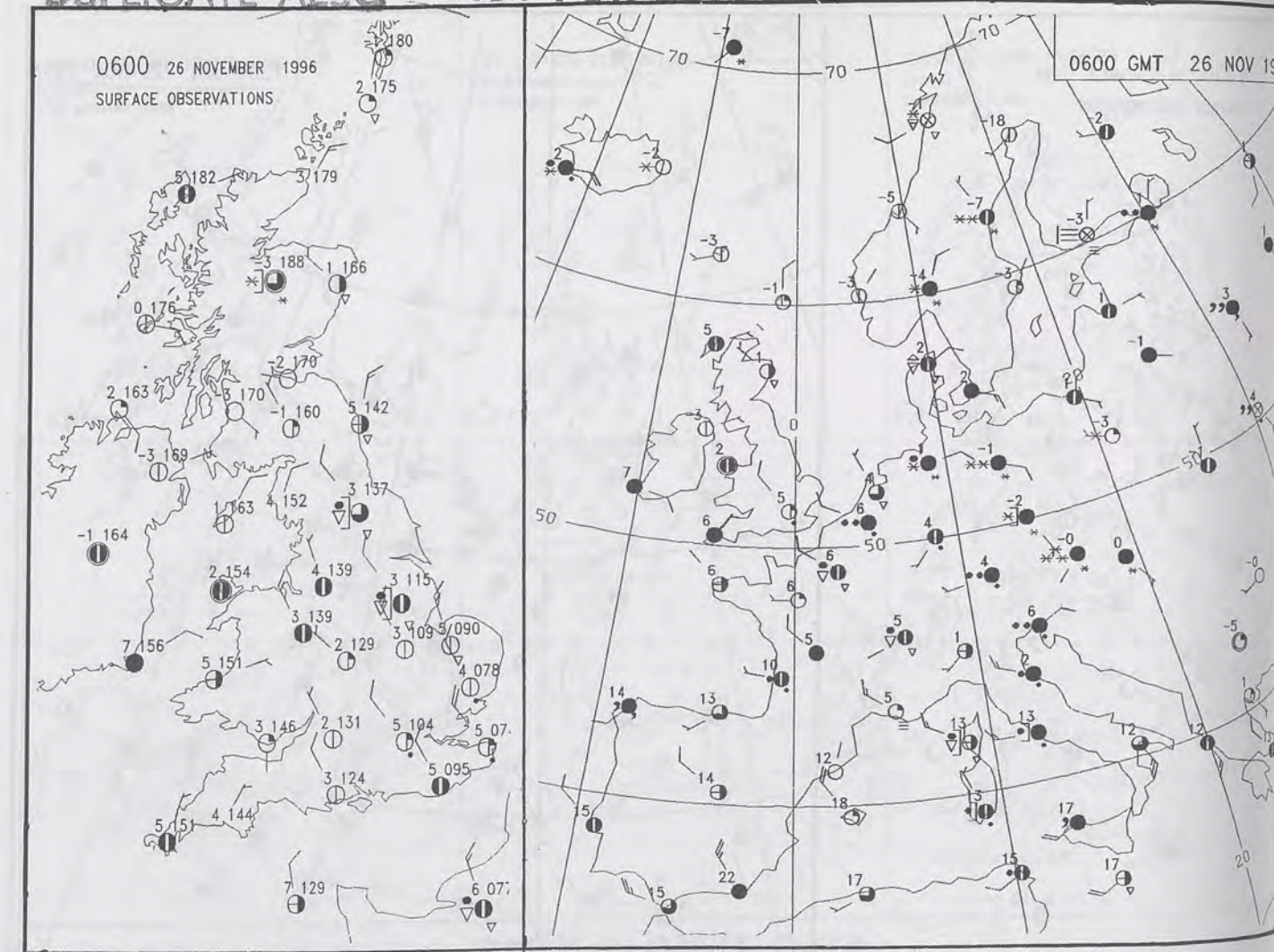
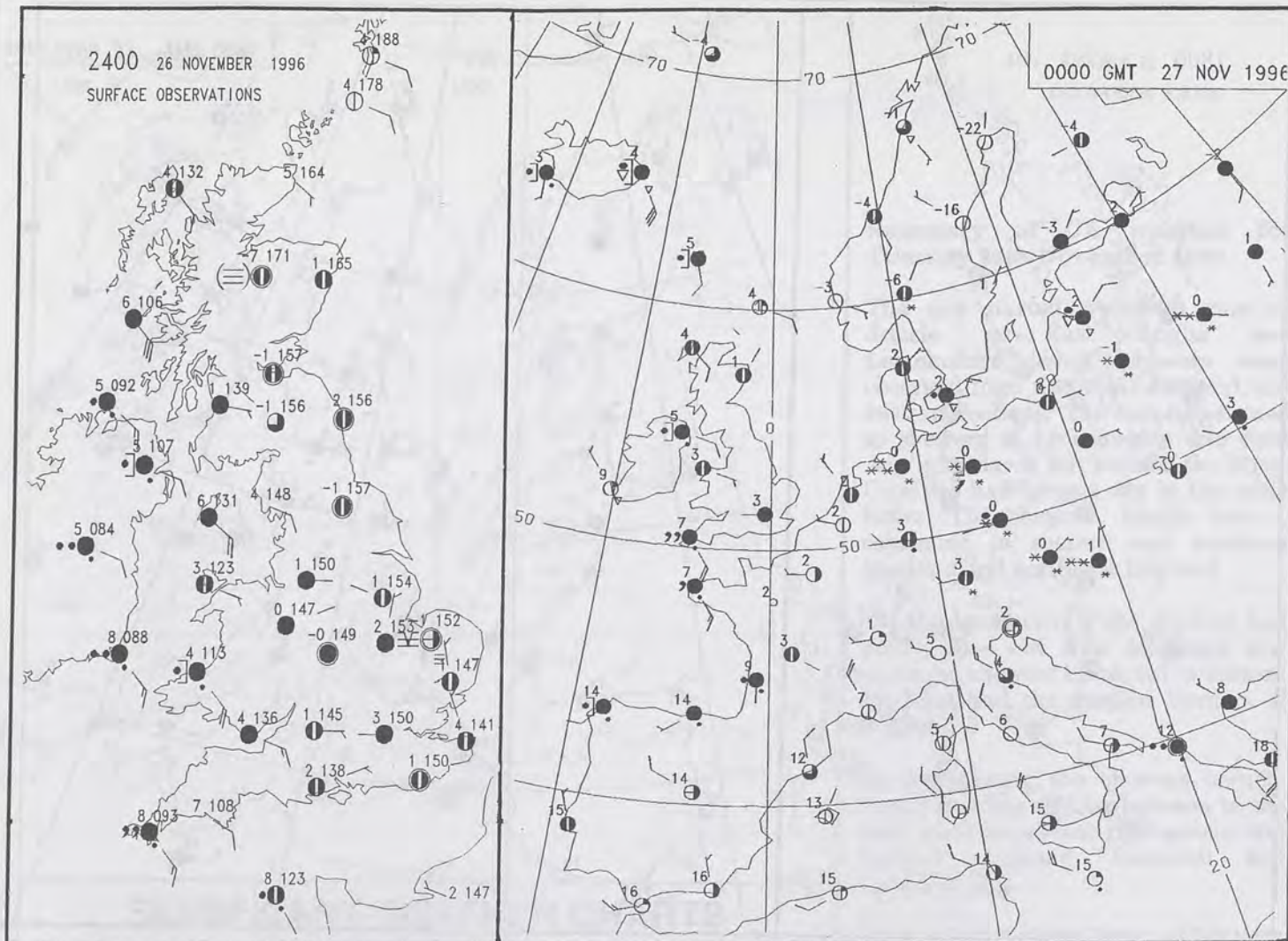


MSLP ANALYSIS DT 1800 UTC 26 NOV 1996

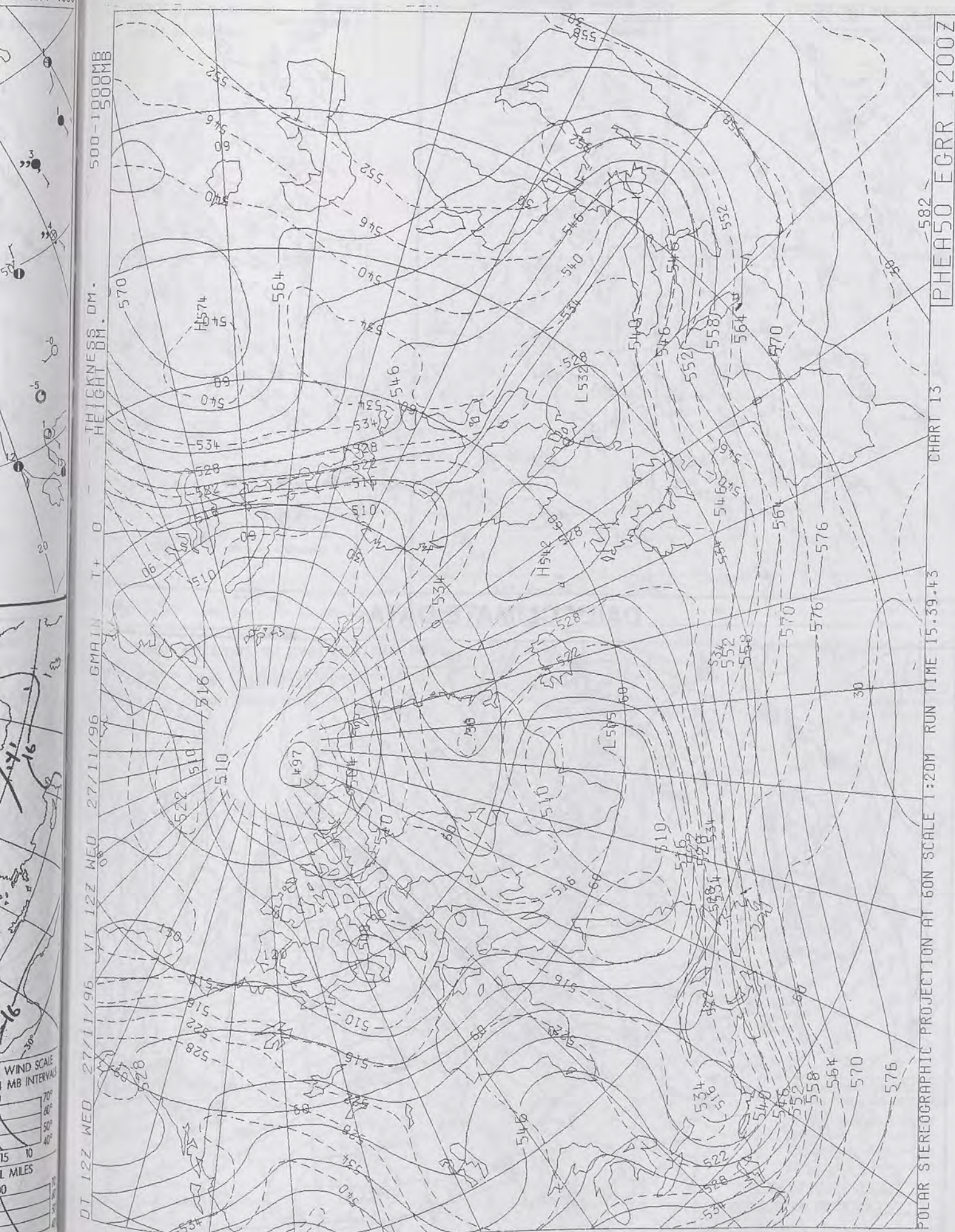
Geographic Projection, Standard Parallel 60°N, Original scale 1:20m



DUPLICATE ALSO NOT FOR LOAN



DT 12Z WED 27/11/96 VT 12Z WED 27/11/96 GMT 1+0 HEIGHTS DM. 500-1000MB 570



The Met.Office

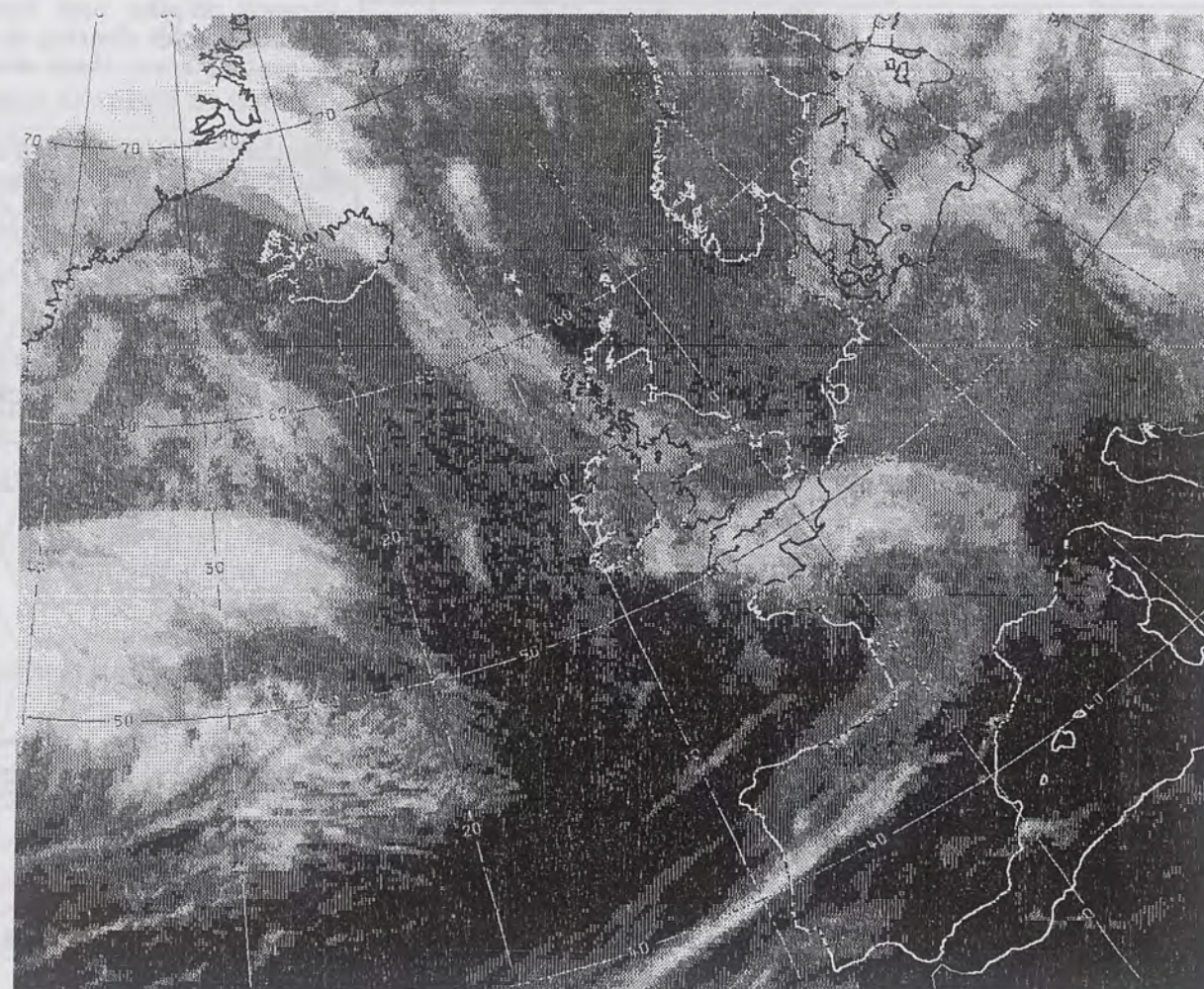
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Wednesday
27th November
1996

NATIONAL
METEOROLOGICAL
16 DEC 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 27/11/96
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 27 NOVEMBER 1996
SIGWX



1200 27 NOVEMBER 1996
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 27 NOVEMBER 1996
SIGWX



2400 27 NOVEMBER 1996
SIGWX



Summary of UK weather for Wednesday 27th November 1996

A cloudy night for western areas with rain and sleet over Wales and the West Country. Northern Ireland and the Inner Hebrides also found more persistent rain pushing across later in the night. Frost was fairly widespread across the rest of the country, and some freezing fog formed over East Anglia.

It was a wet morning for Northern Ireland, west Wales and southwest England, with the rain reaching along the south coast to west Sussex. Eastern coastal counties saw showers drifting in off the North Sea, and these turned wintry in places. Through the afternoon the rain slowly eased over Northern Ireland and Wales, and became more confined to Devon and Cornwall. Wintry showers continue to affect eastern areas, but these were heaviest from the Humber northwards.

During the evening the rain in the west started to peter out, and the showers in the east became more isolated. Under clearing skies through in central areas there was an early frost.

Most of the country had a cold day but parts of Wales and southwest England were very cold.

EXTREMES

WEDNESDAY 27th NOVEMBER 1996

Highest Maximum
: 11.3 C Isles of scilly

Lowest Maximum
: 1.1 C Braemar [Grampian]

Lowest Minimum
: -8.5 C Aviemore [Highland]

Lowest Grass Minimum
: -10.0 C Aviemore

Most Rain (24 hrs from 0900 GMT)
: 19.5mm Jersey / St Helier

Most Sunshine
: 5.6 hrs Kinloss [Moray Firth]

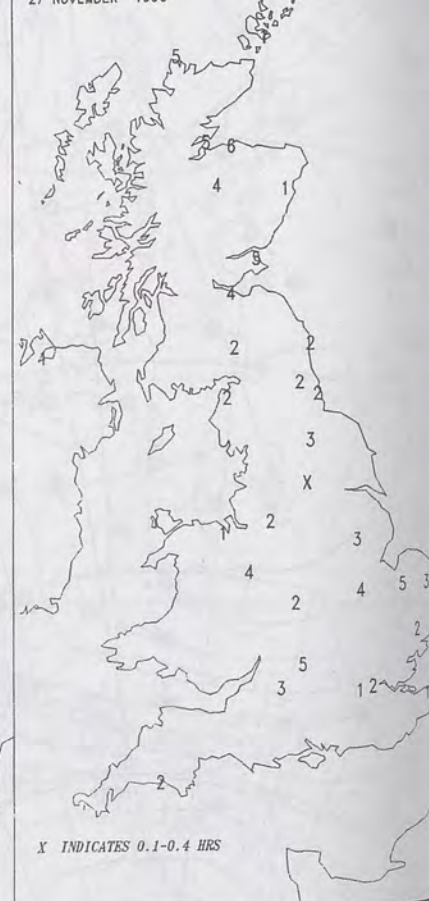
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
27 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
27 NOVEMBER 1996



SUNSHINE (DAWN TO DUSK)
(HOURS)
27 NOVEMBER 1996



X INDICATES 0.1-0.4 HRS

DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
27 NOVEMBER 1996



DAY RAINFALL
(MILLIMETRES)
27 NOVEMBER 1996



TOTAL DEPTH OF SNOW (9GMT)
(CENTIMETRES)
27 NOVEMBER 1996



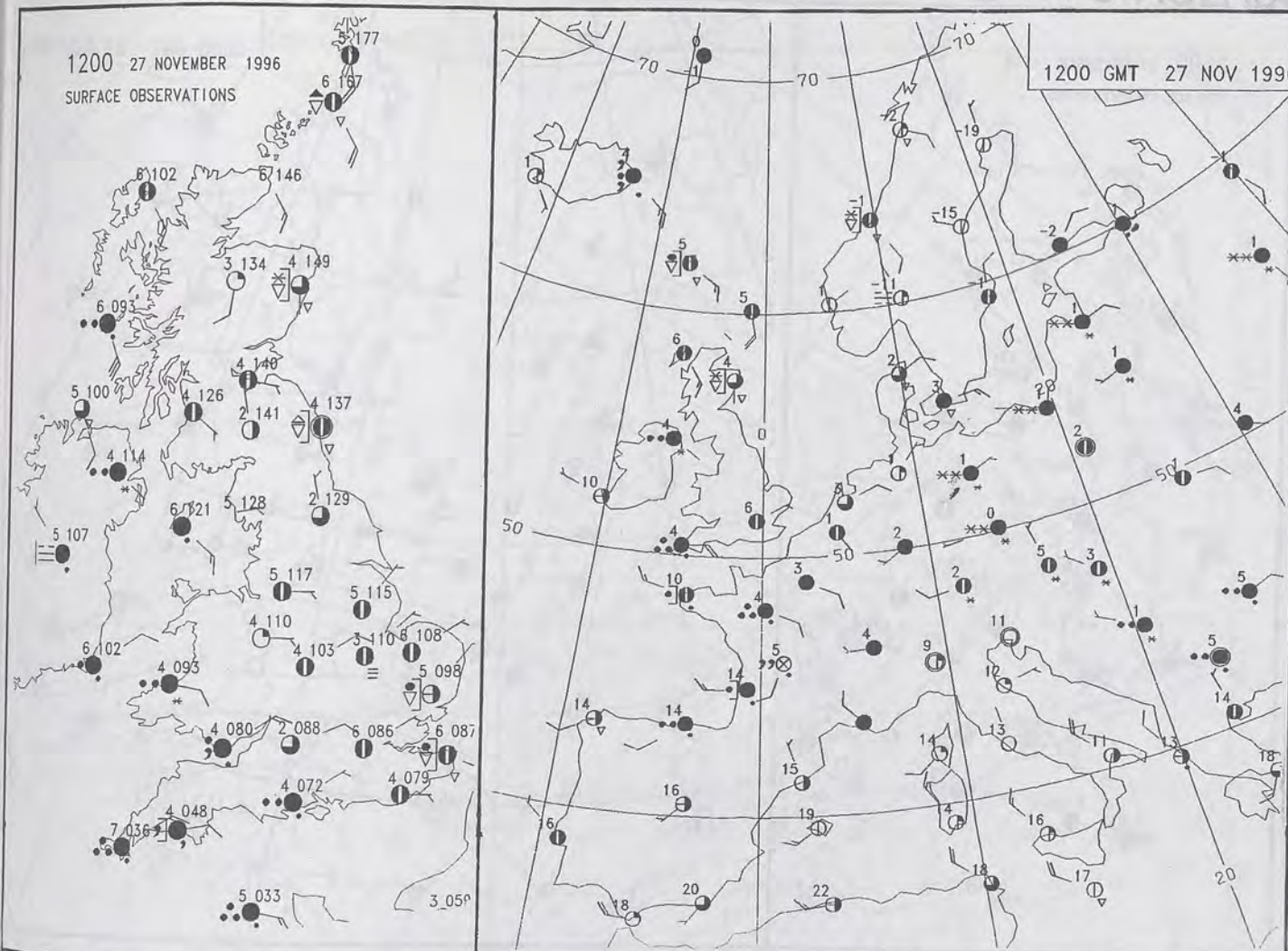
X INDICATES TRACE TO 0.4 MM

X INDICATES TRACE TO 0.4 MM

X INDICATES TRACE TO 0.4 CM

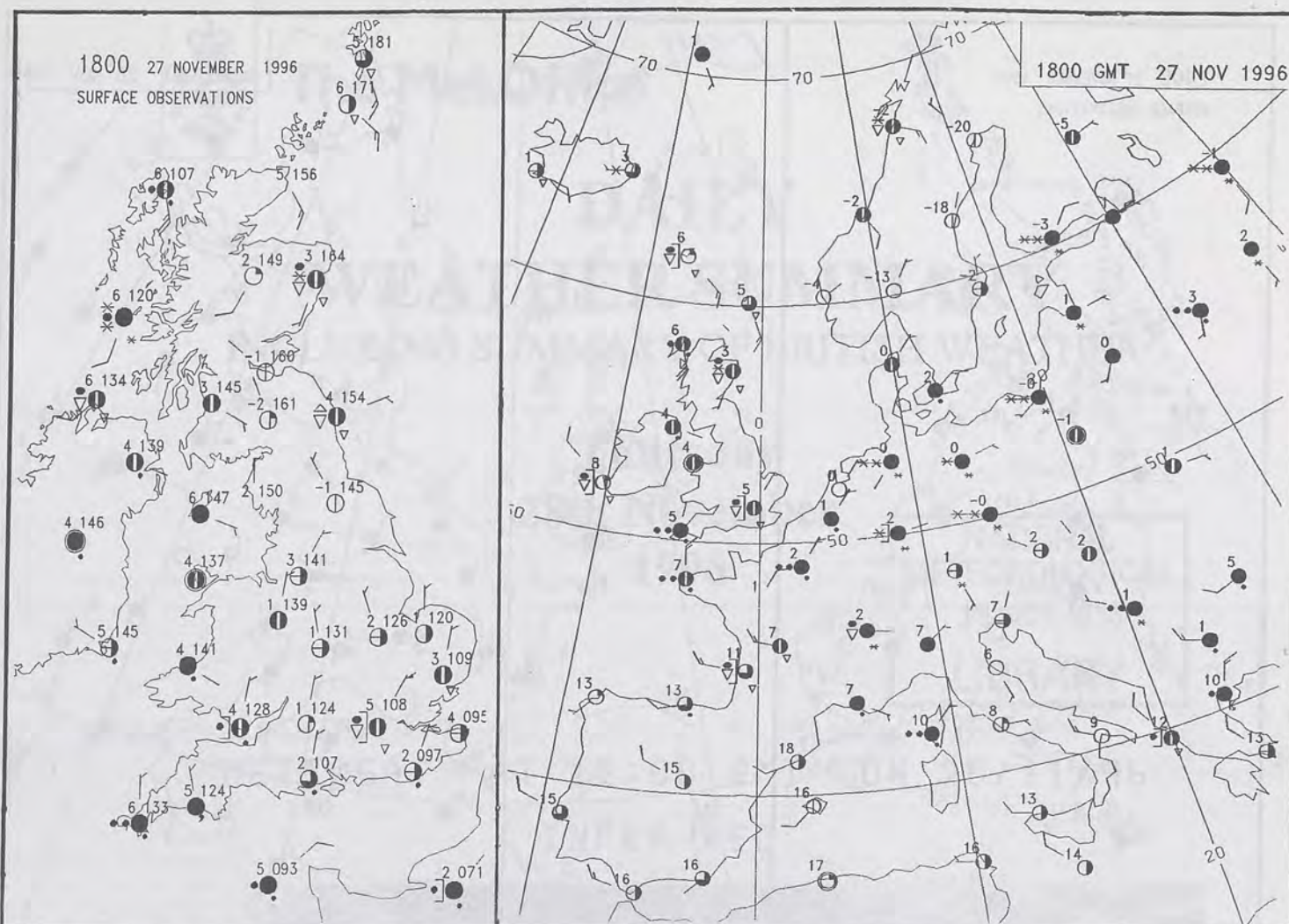
1200 27 NOVEMBER 1996
SURFACE OBSERVATIONS

1200 GMT 27 NOV 1996



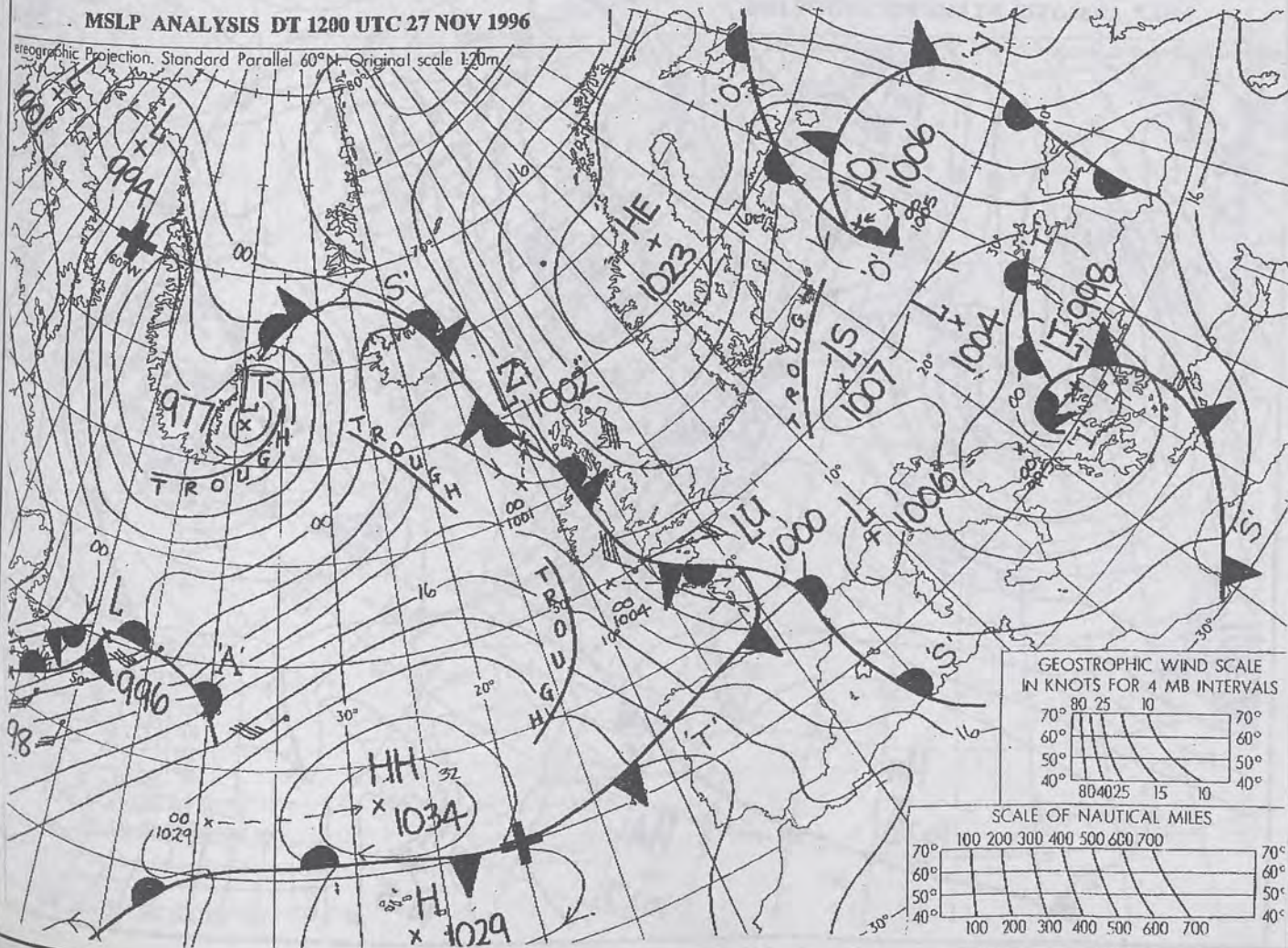
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SURFACE OBSERVATIONS

1800 GMT 27 NOV 1996



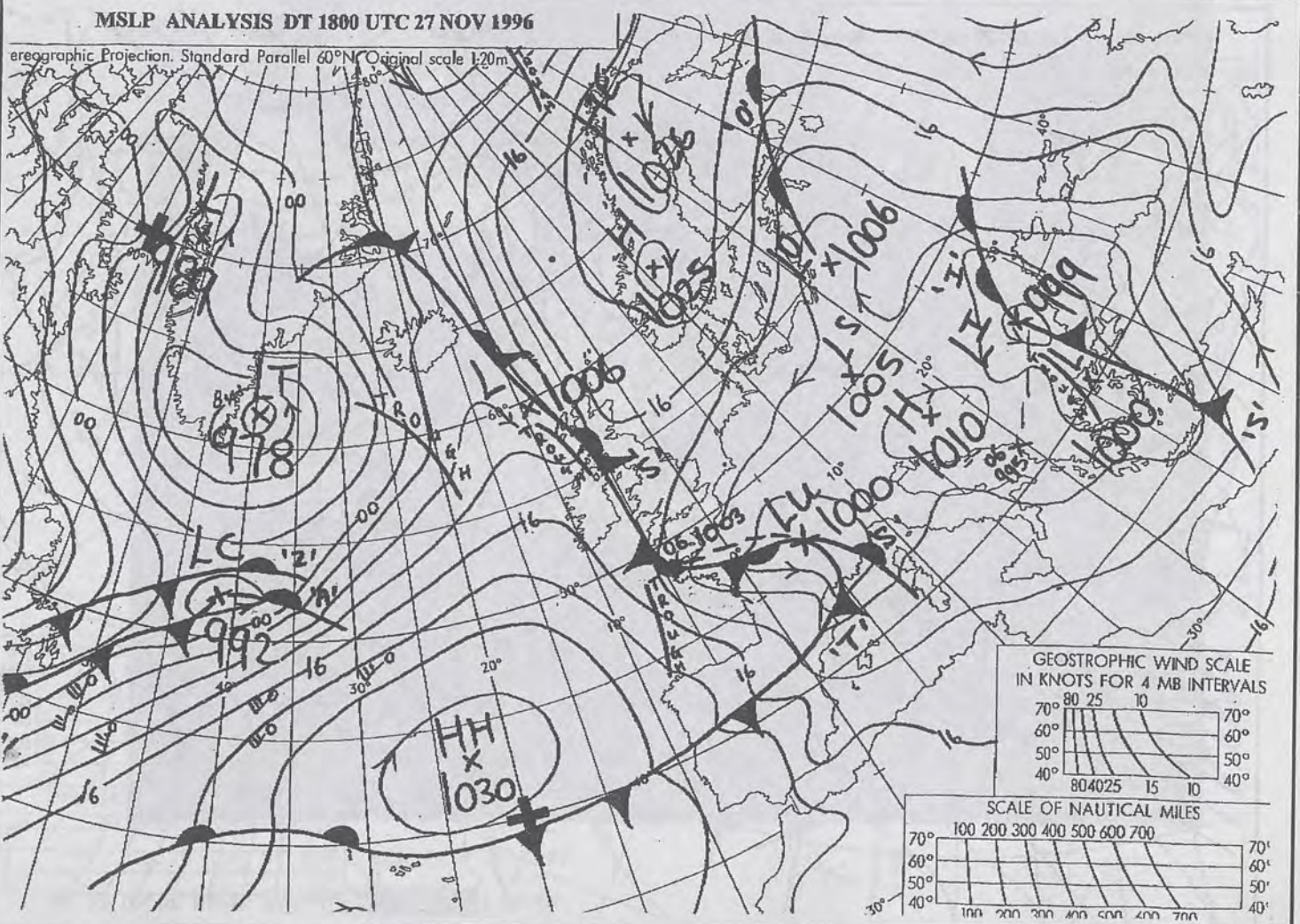
MSLP ANALYSIS DT 1200 UTC 27 NOV 1996

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



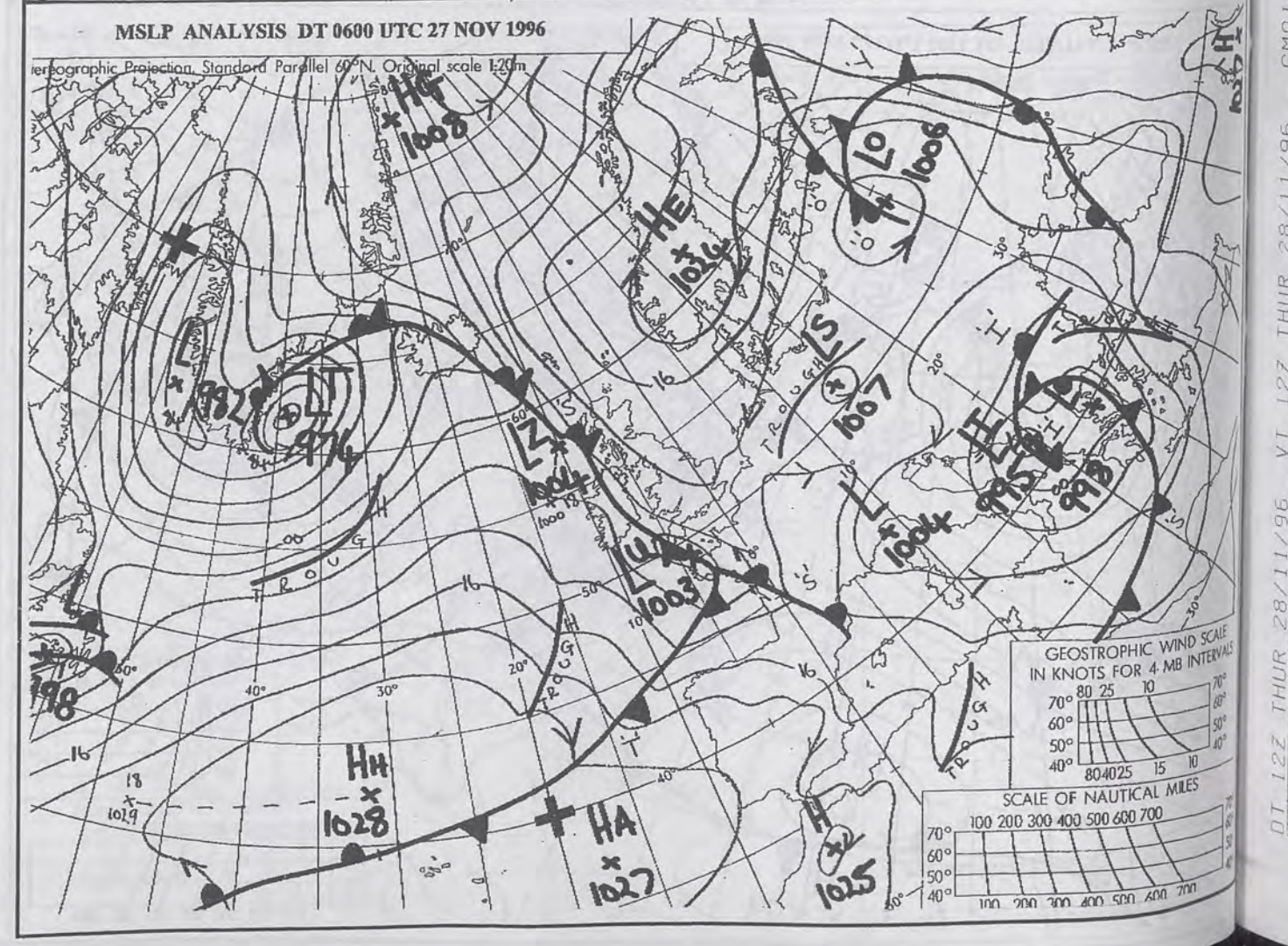
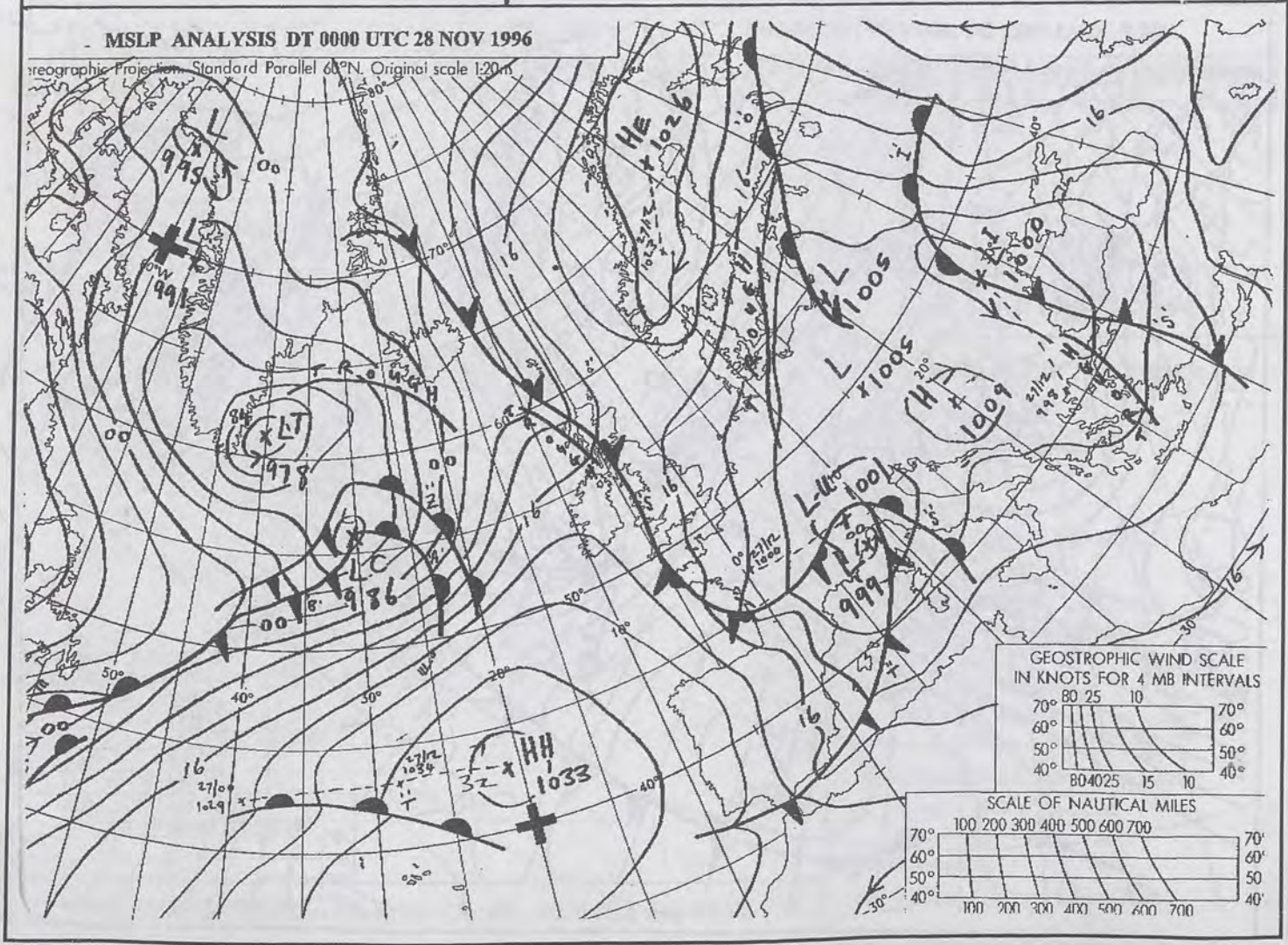
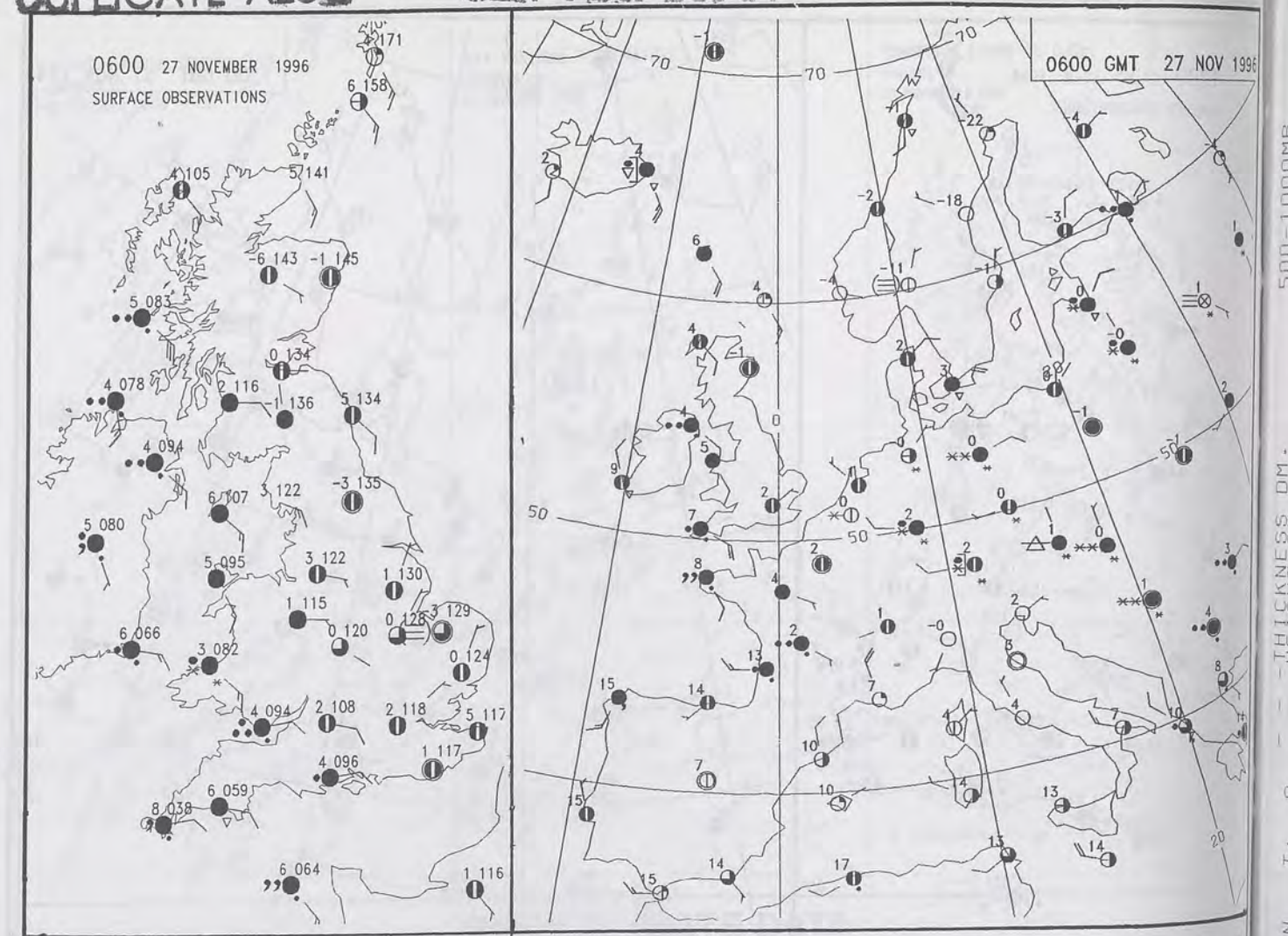
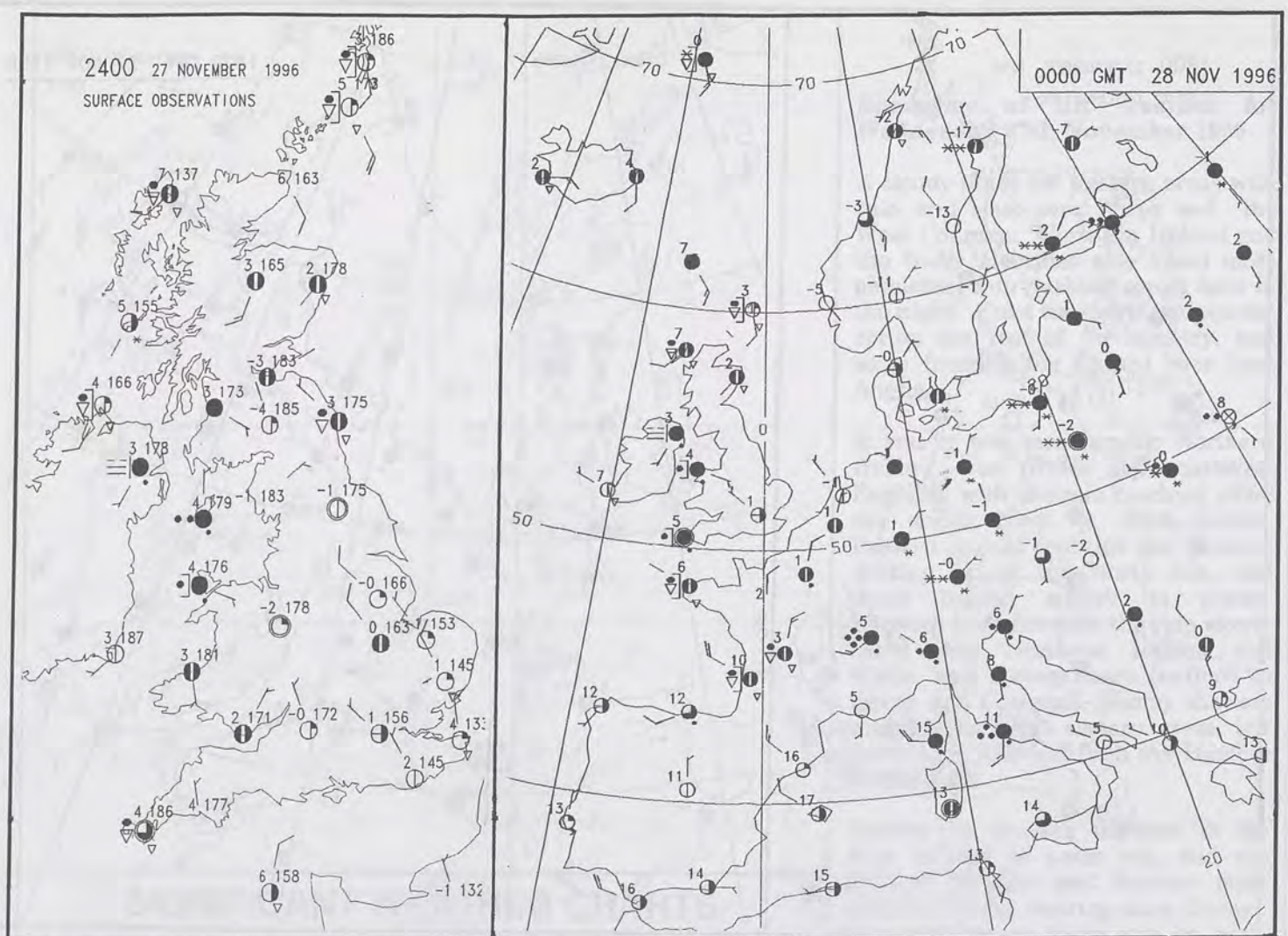
MSLP ANALYSIS DT 1800 UTC 27 NOV 1996

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



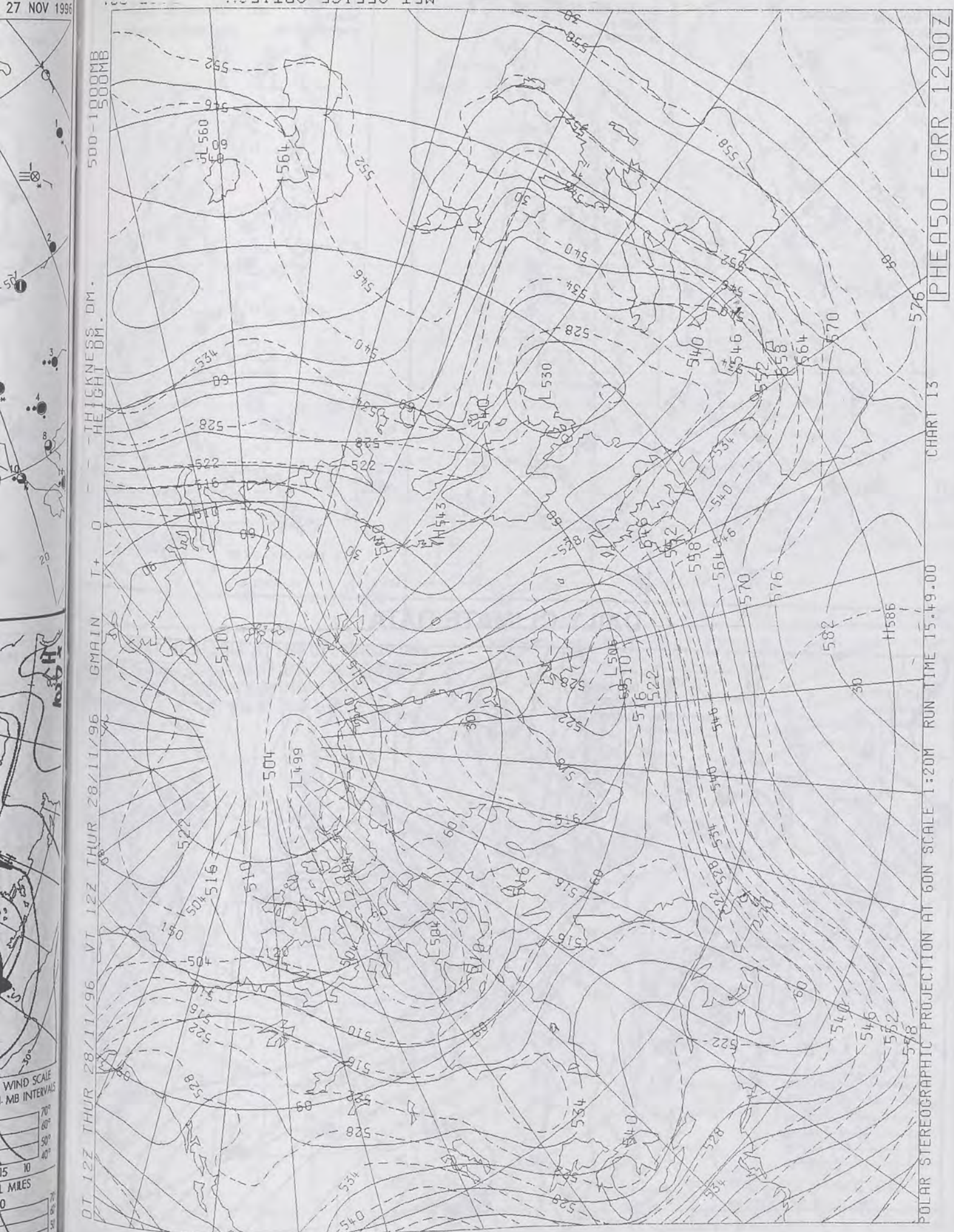
DUPLICATE ALSO

NOT FOR LOAN



500-1288MB
HEIGHT DM.
T+ 0
GRAIN
VI 12Z THUR 28/11/96
DT 12Z THUR 28/11/96

27 NOV 1996



The Met. Office

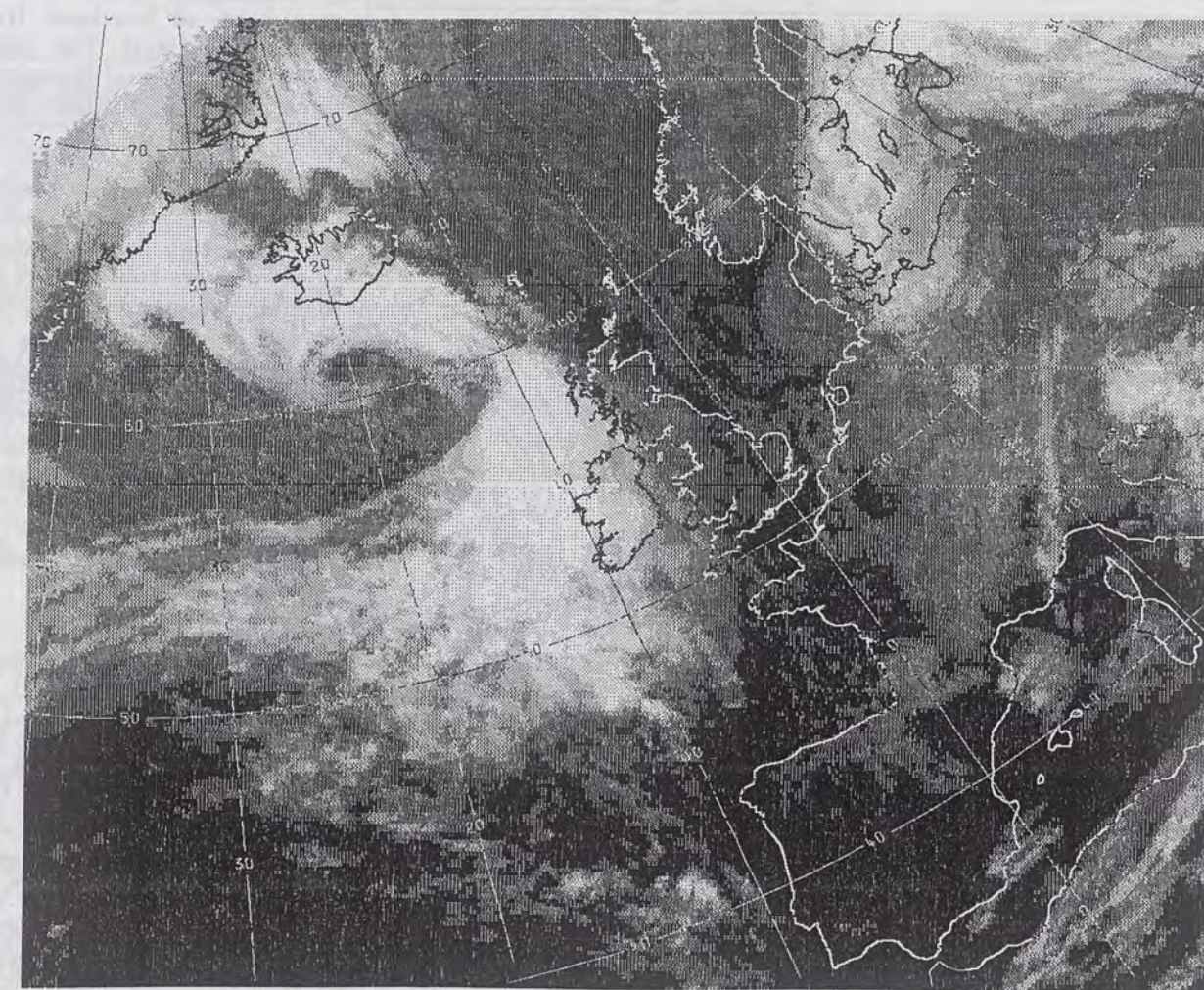
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

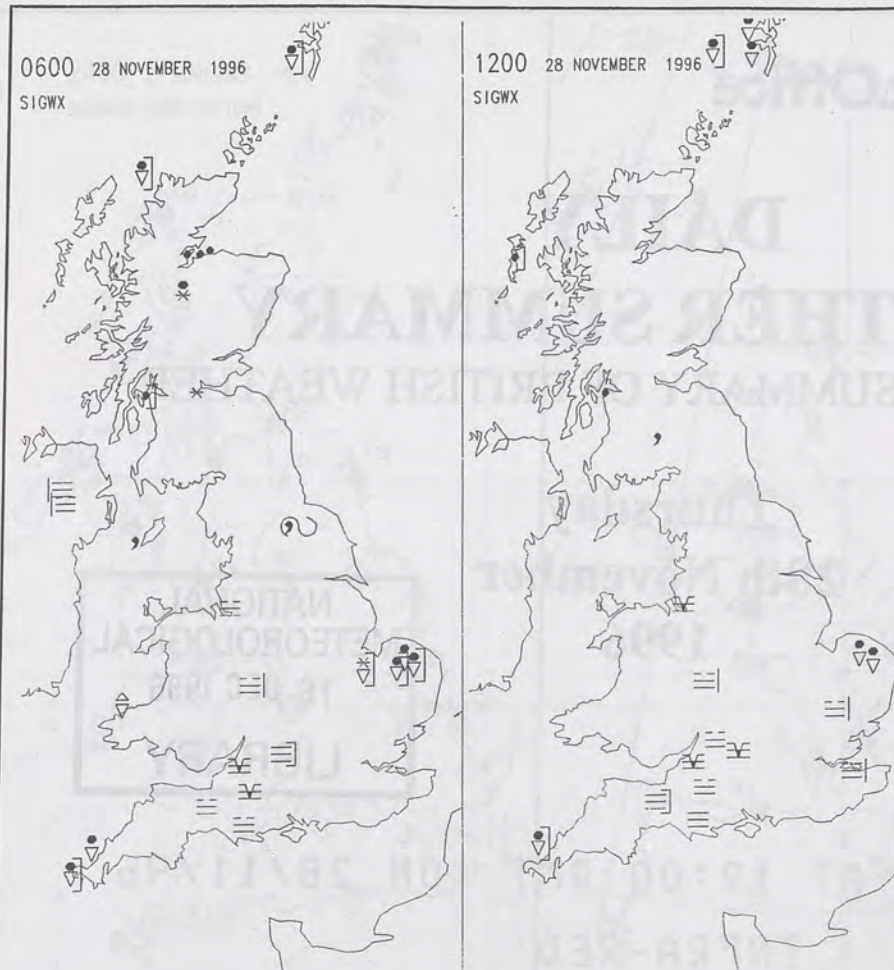
Thursday
28th November
1996

NATIONAL
METEOROLOGICAL
16 DEC 1996
LIBRARY

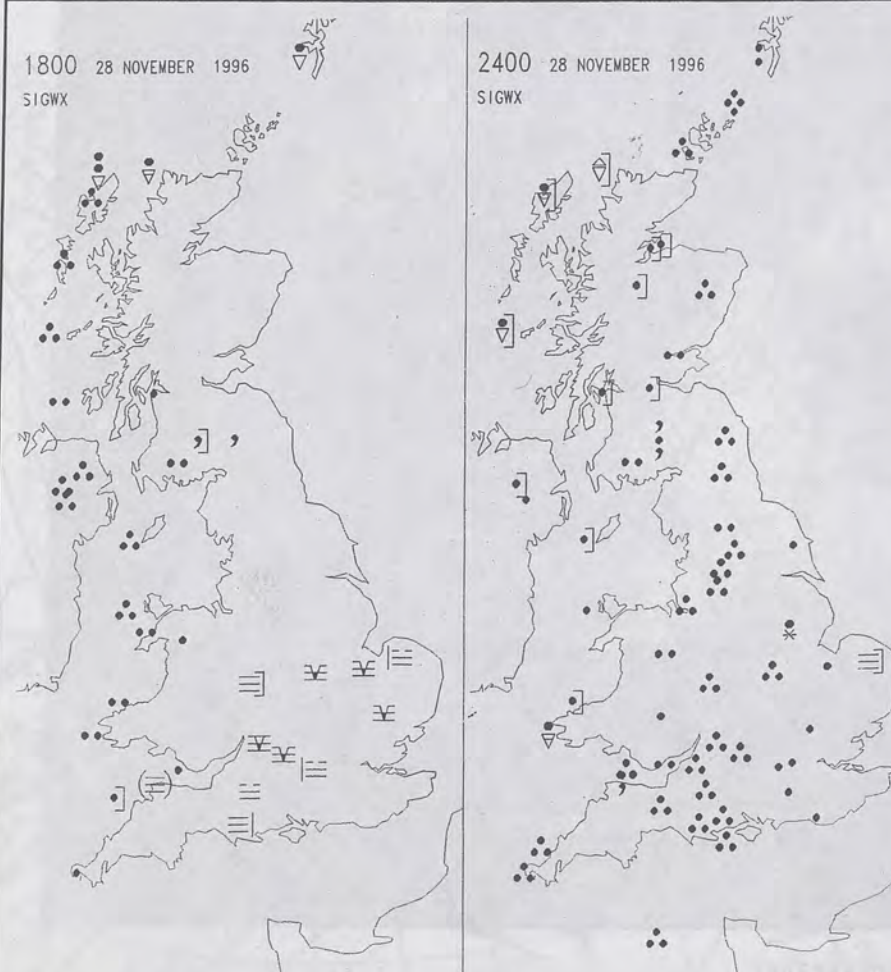
METEOSAT AT 12:00 GMT ON 28/11/96
INFRA-RED



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 Thursday 28th November 1996

It was a dry and frosty night for most and many places had mainly clear skies. Extensive mist developed, particularly in central and eastern England, with patches of fog and freezing fog. Isolated showers affected west Wales and southwest England and Scotland also had occasional wintry showers.

Many places had a fine, dry day and eastern areas had a good deal of sunshine. The fog, however, was slow to clear and parts of central England remained rather grey throughout. The western half of the United Kingdom had some bright spells, but it gradually became overcast; rain spread into Northern Ireland and western Scotland by mid afternoon and by dusk this had extended to west Wales and Cornwall.

During the evening mist and fog returned to central and eastern England and here there was an early frost. The rain edged steadily eastwards to affect all but East Anglia by midnight whilst drier weather spread across Northern Ireland and western Scotland. The rain became heavy at times and brought sleet and snow to parts of northern England and the Southern Uplands.

Temperatures today ranged from average in the west to rather cold in the east, but some inland areas of England were cold or very cold where fog patches lingered.

EXTREMES

THURSDAY 28th NOVEMBER 1996

Highest Maximum

: 12.0 C Saunton Sands [Devon]

Lowest Maximum

: 0.1 C Church Lawford [Warwickshire]

Lowest Minimum

: -7.3 C Strathallan [Tayside]

Lowest Grass Minimum

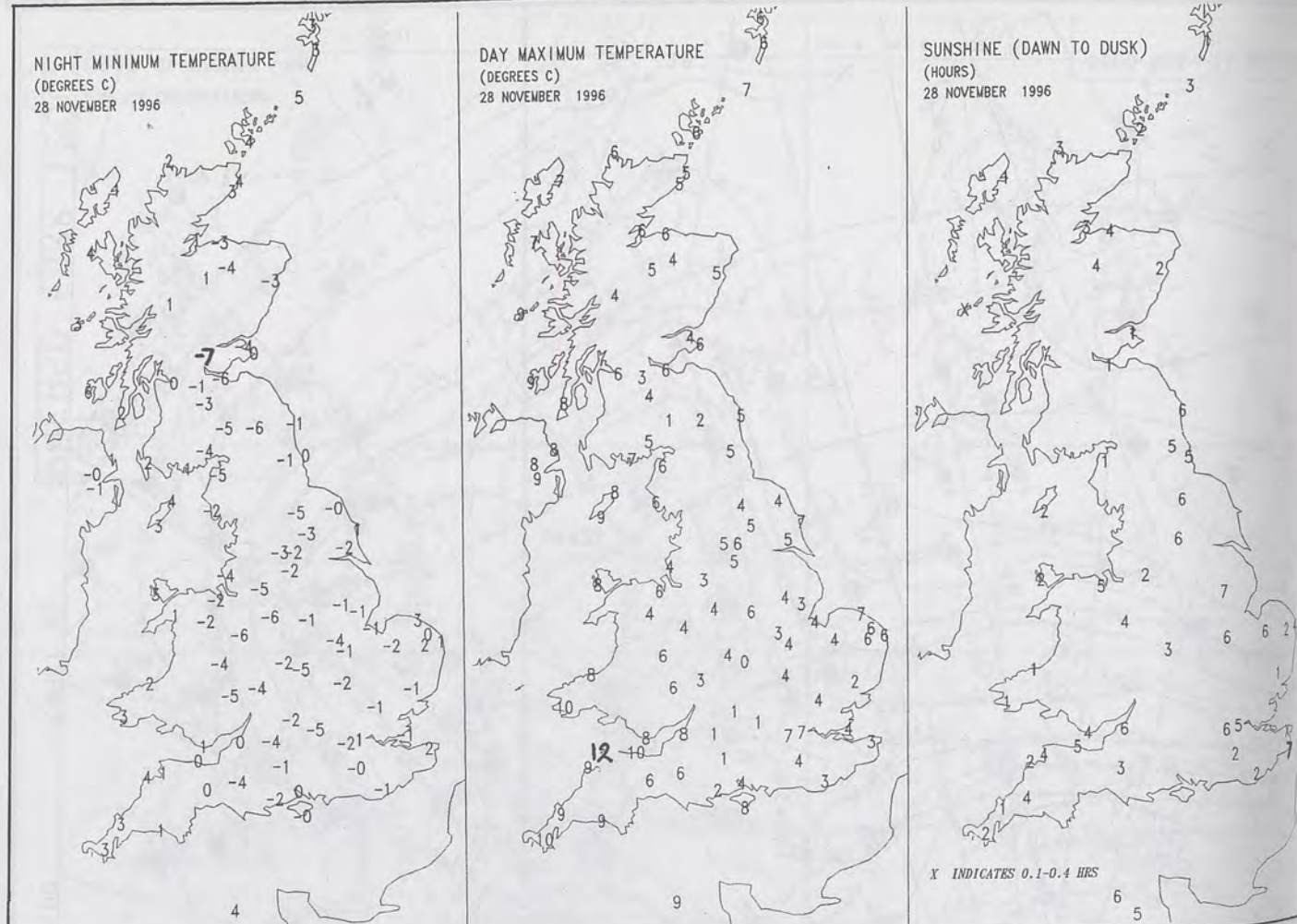
: -11.1 C Longframlington [Northumberland]

Most Rain (24 hrs from 0900 GMT)

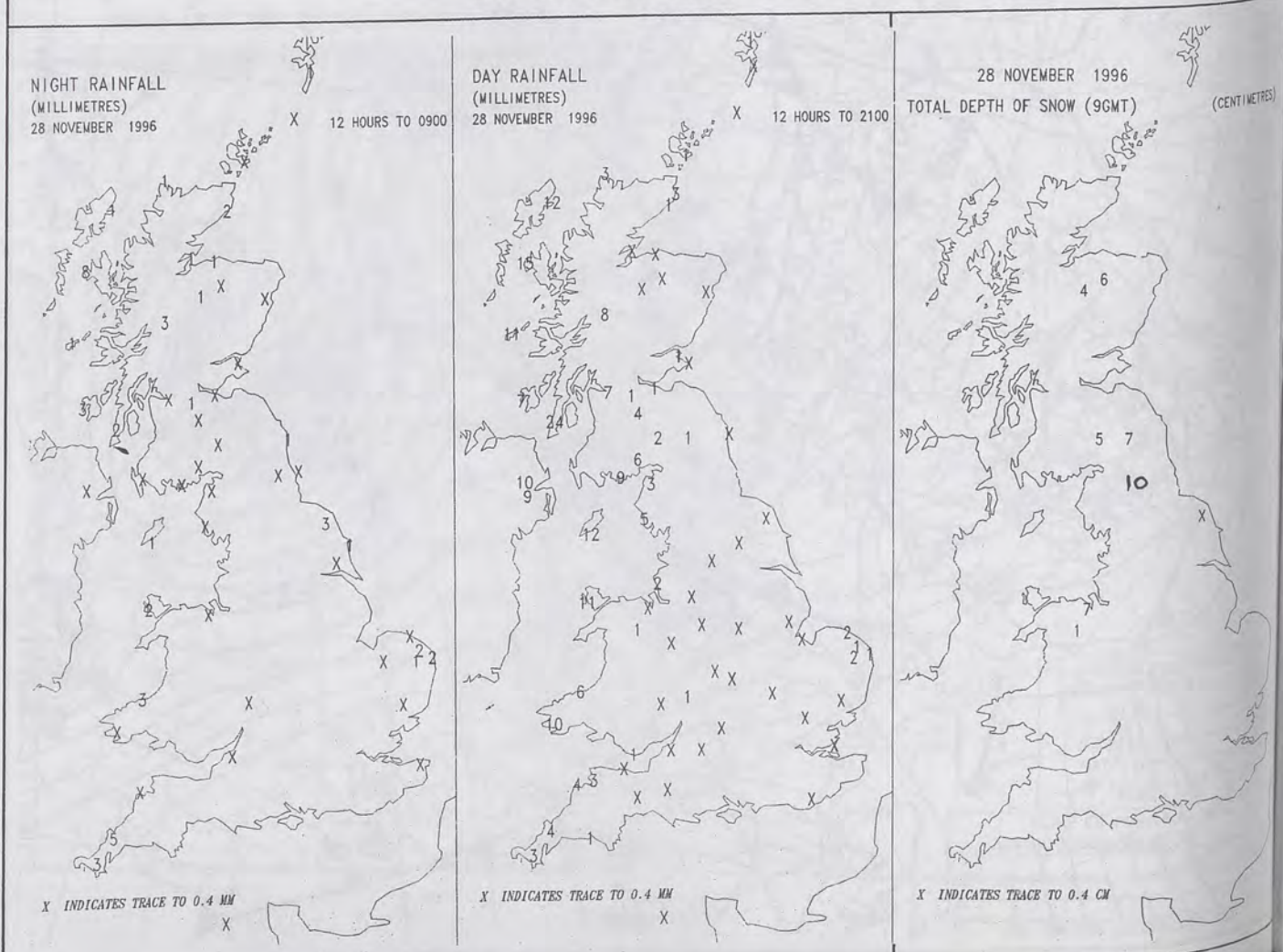
: 35.9mm Bastreet [Cornwall]

Most Sunshine

: 7.3 hrs Folkestone [Kent]

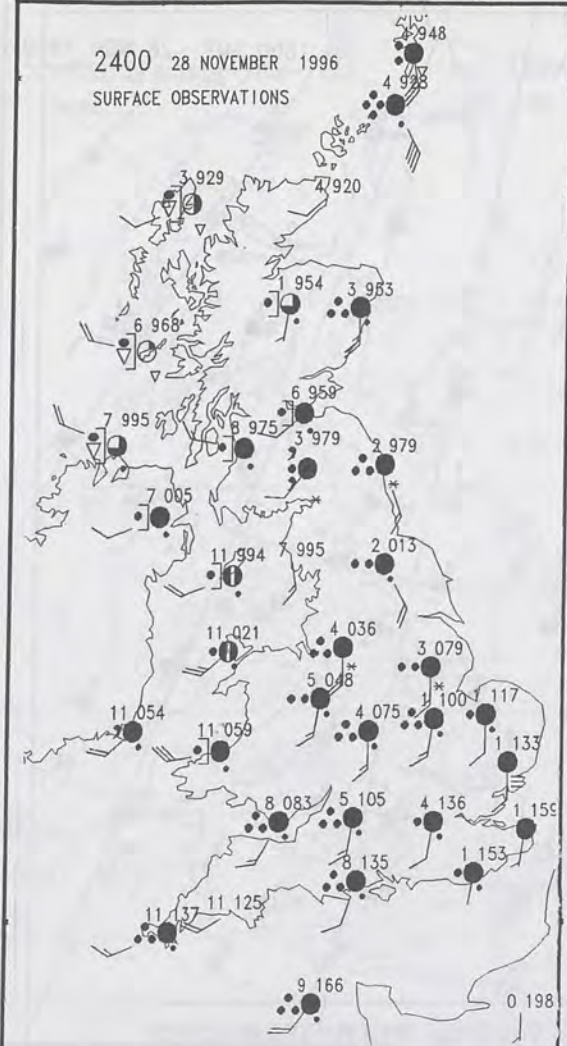


DAILY CLIMATE DATA

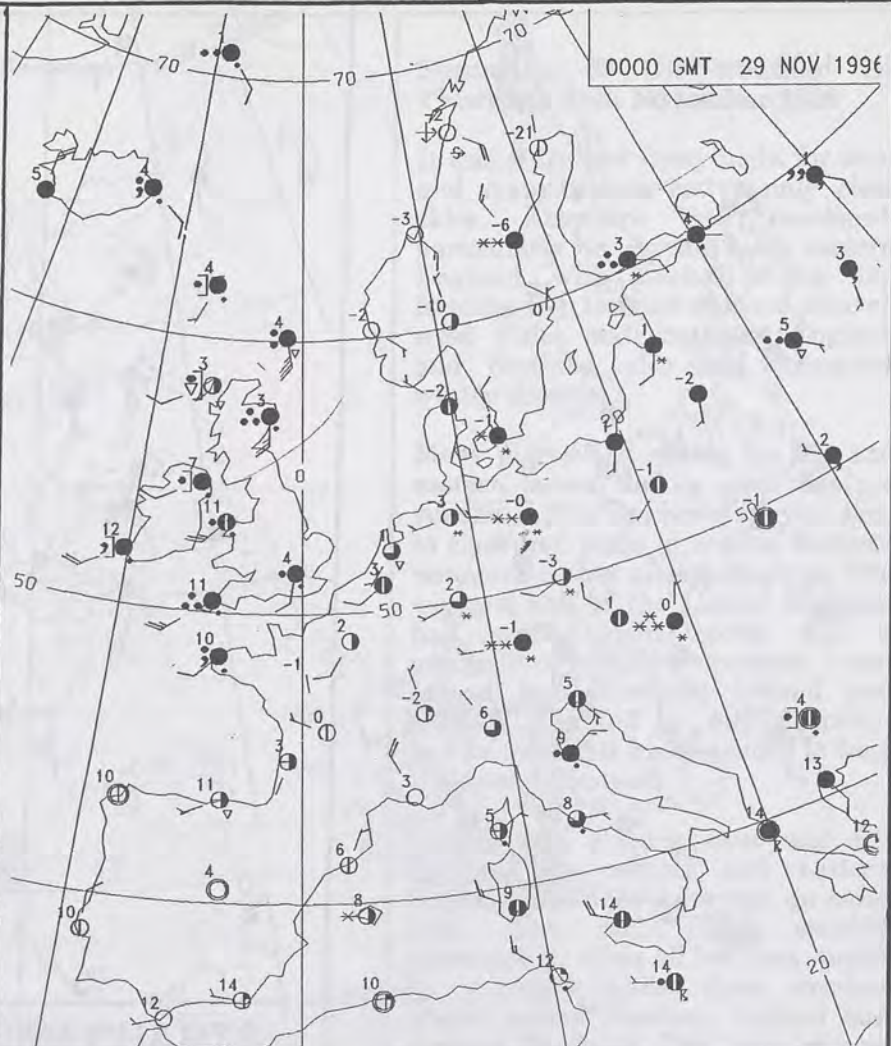


DUPLICATE ALSO NOT FOR LOAN

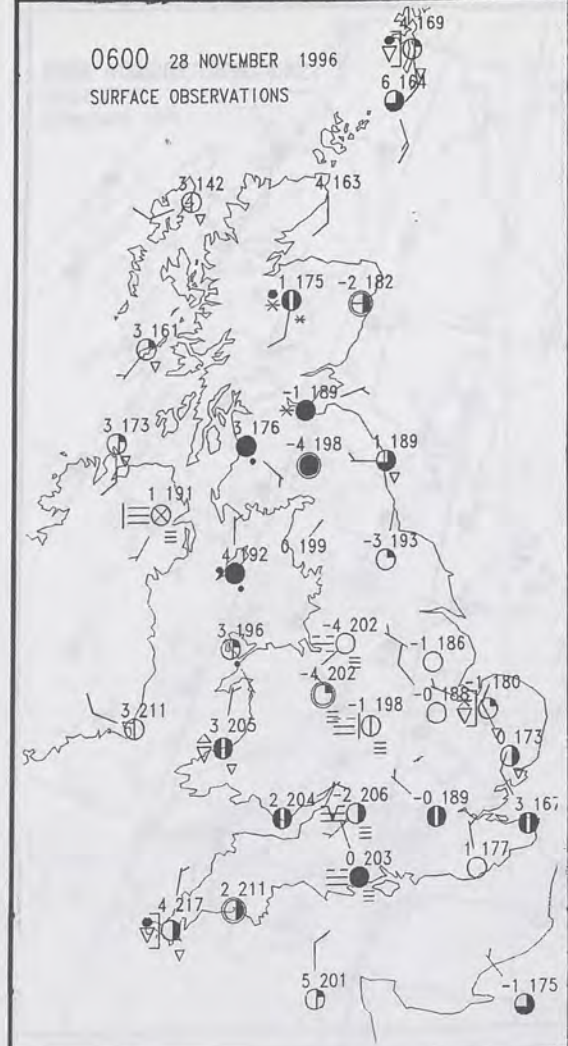
2400 28 NOVEMBER 1996
SURFACE OBSERVATIONS



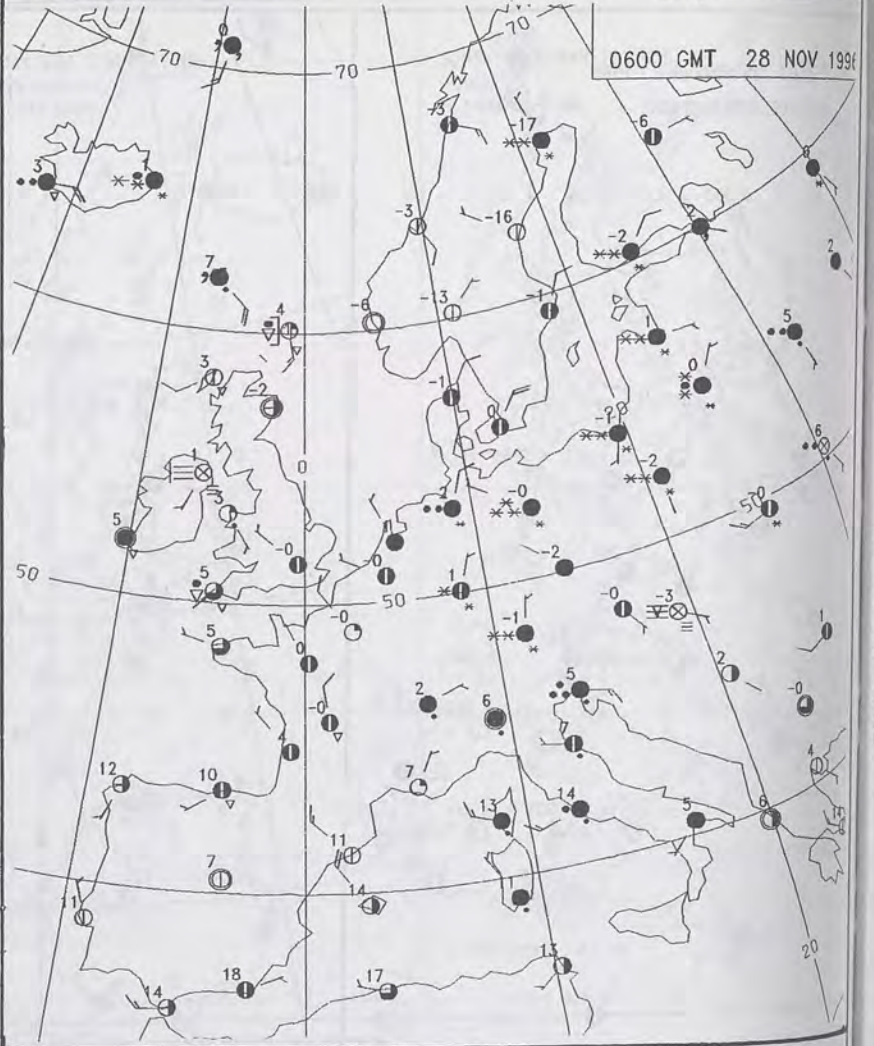
0000 GMT 29 NOV 1996



0600 28 NOVEMBER 1996
SURFACE OBSERVATIONS

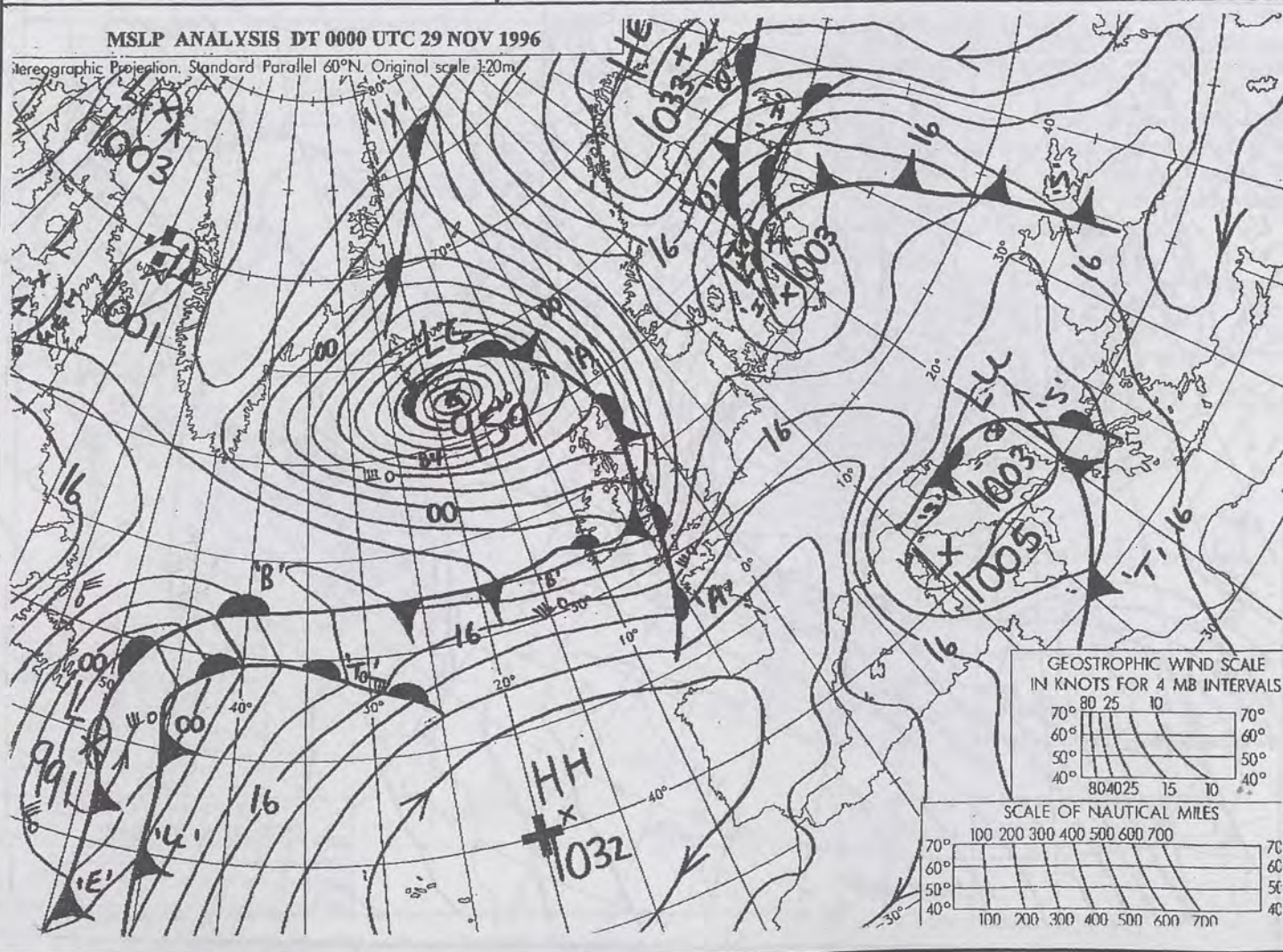


0600 GMT 28 NOV 1996



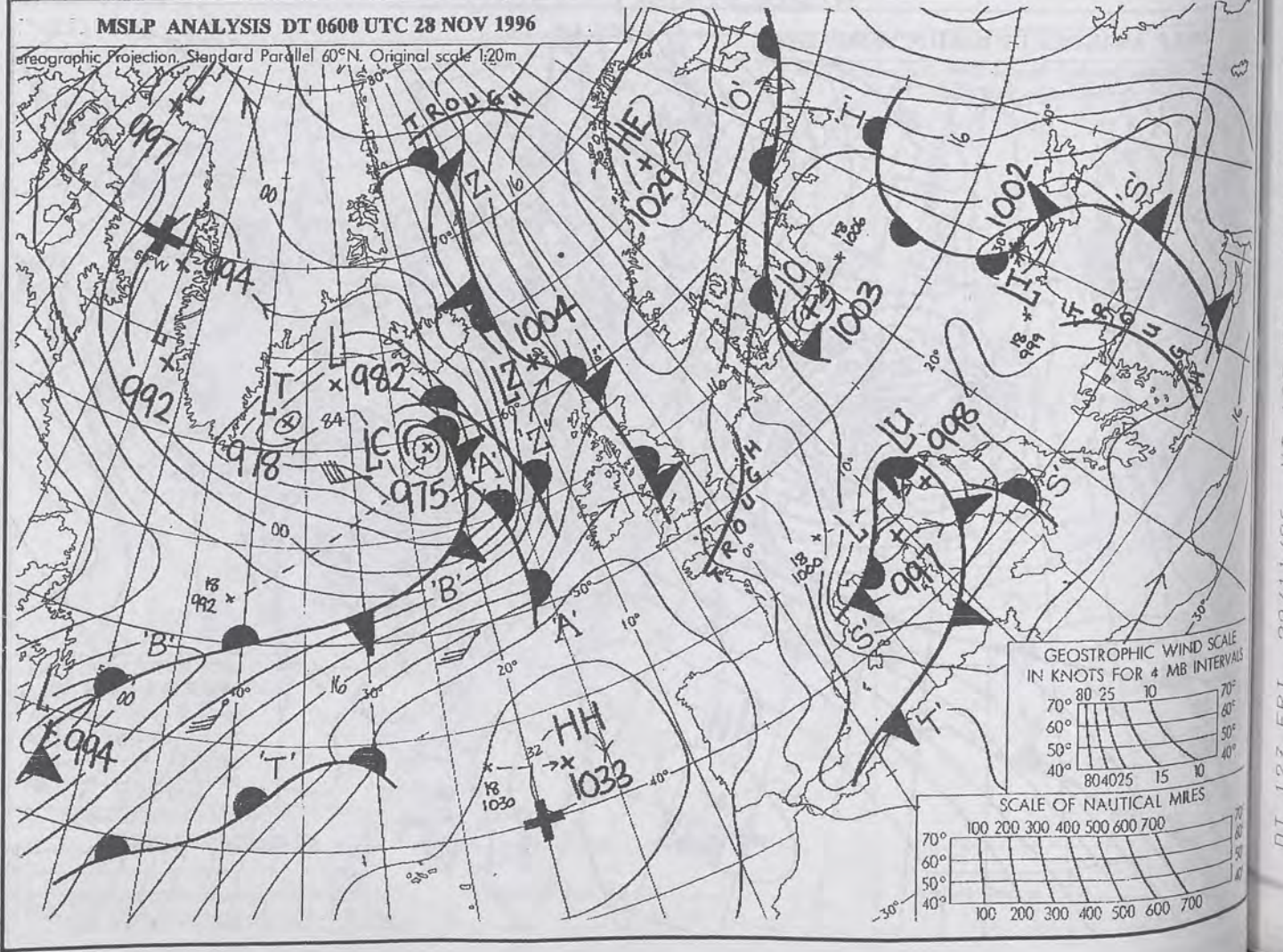
MSLP ANALYSIS DT 0000 UTC 29 NOV 1996

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



MSLP ANALYSIS DT 0600 UTC 28 NOV 1996

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



500-1900MB

HEIGANESS, DM.

GMT

FRI

29/11/96

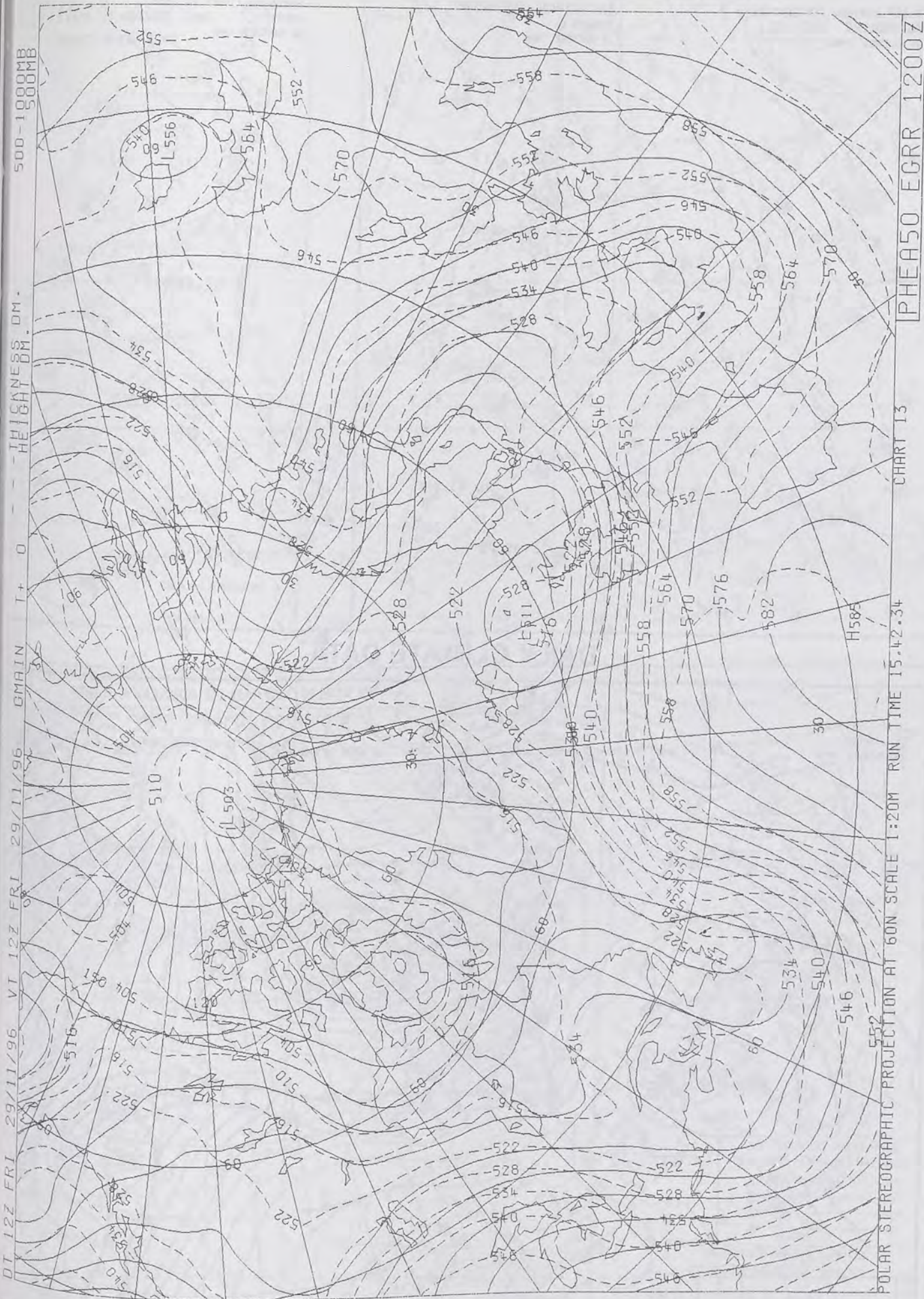
12Z

DT

29/11/96

28 NOV 1996

WIND SCALE
MB INTERVALS
70°
60°
50°
40°
30°
20°
10°
0°
MILES
0 700



The Met. Office

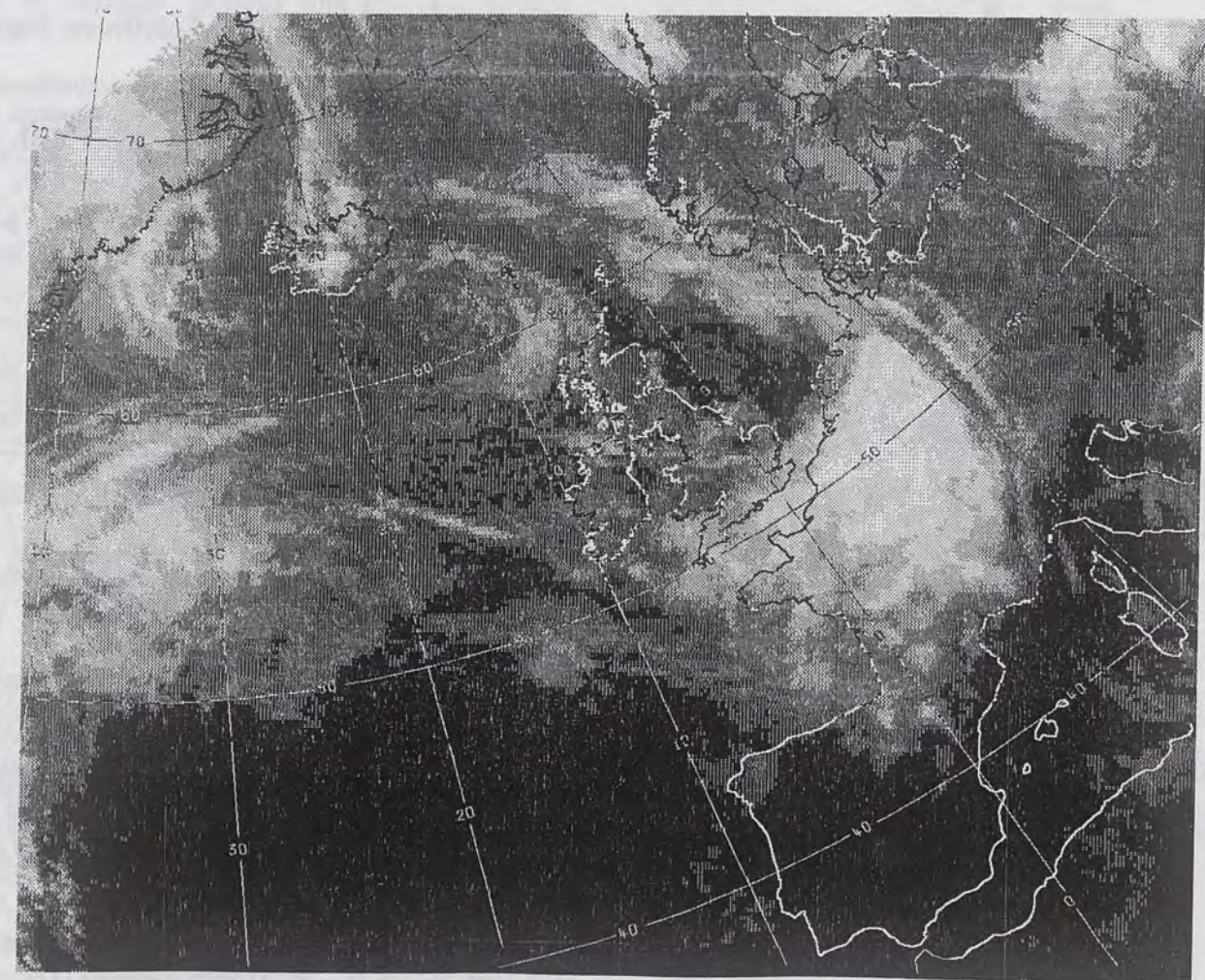
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Friday
29th November
1996

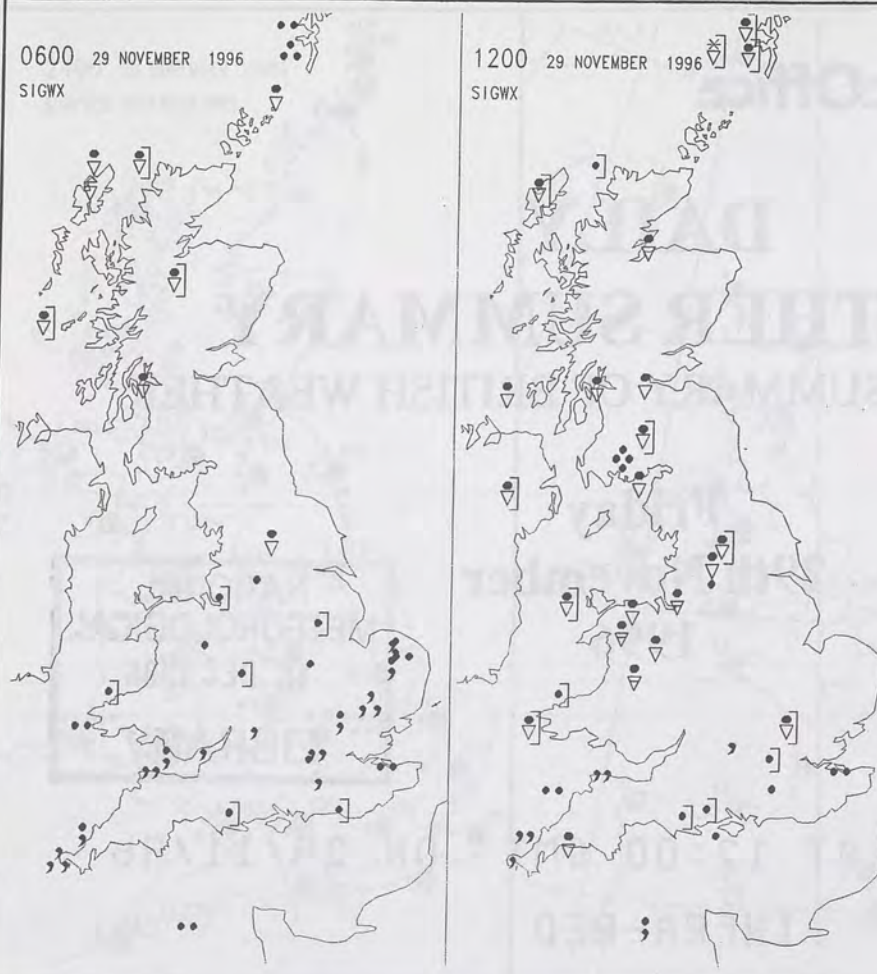
NATIONAL
METEOROLOGICAL
16 DEC 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 29/11/96
INFRA-RED

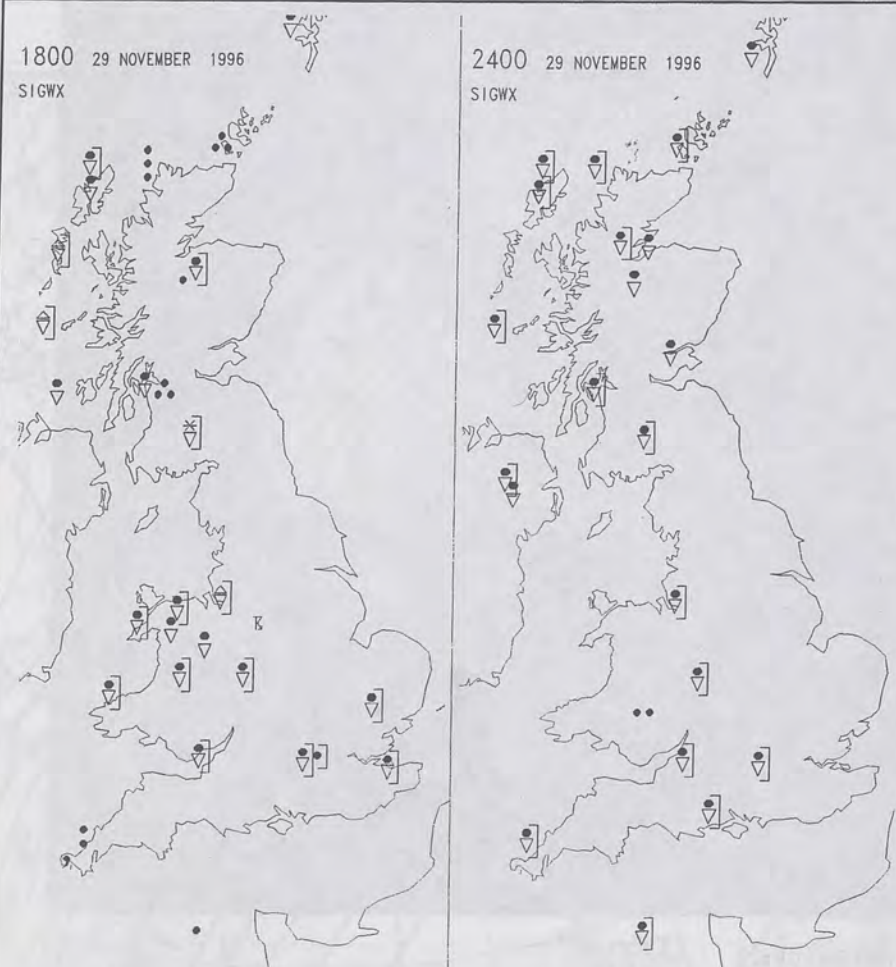


CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



SIGNIFICANT WEATHER CHARTS



Published by London Weather Centre. All times are GMT.

Summary of UK weather for Friday 29th November 1996

It was a wet night for many with persistent rain across England and Wales. Scotland and Northern Ireland had some drier weather but showers still affected western parts. Northern and eastern Scotland had clear spells, but for the most part it was cloudy or overcast.

During the morning the rain continued in the southern half of England but this grey and wet weather, gradually cleared, just lingering in Cornwall and the Channel Islands through the afternoon. Eastern England then became brighter and mainly dry, although central and southern parts of England remained rather cloudy with occasional showers. For Wales and the northern half of the United Kingdom it was a mixture of bright spells and showers, with the best of any sunny spells in northern England and eastern Scotland. Showers were frequent and heavy in these northern and western parts, with hail in places and thunder reported in southwest Scotland and northwest England.

After dark showers continued in many places although eastern England remained mainly dry with long clear spells.

Temperatures today were generally average but locally mild in southern and southeast England.

EXTREMES

FRIDAY 29th NOVEMBER 1996

Highest Maximum

: 13.8 C Teignmouth [Devon]

Lowest Maximum

: 2.4 C Spadeadam [Cumbria]

Lowest Minimum

: -2.1 C Marham [Norfolk]

Lowest Grass Minimum

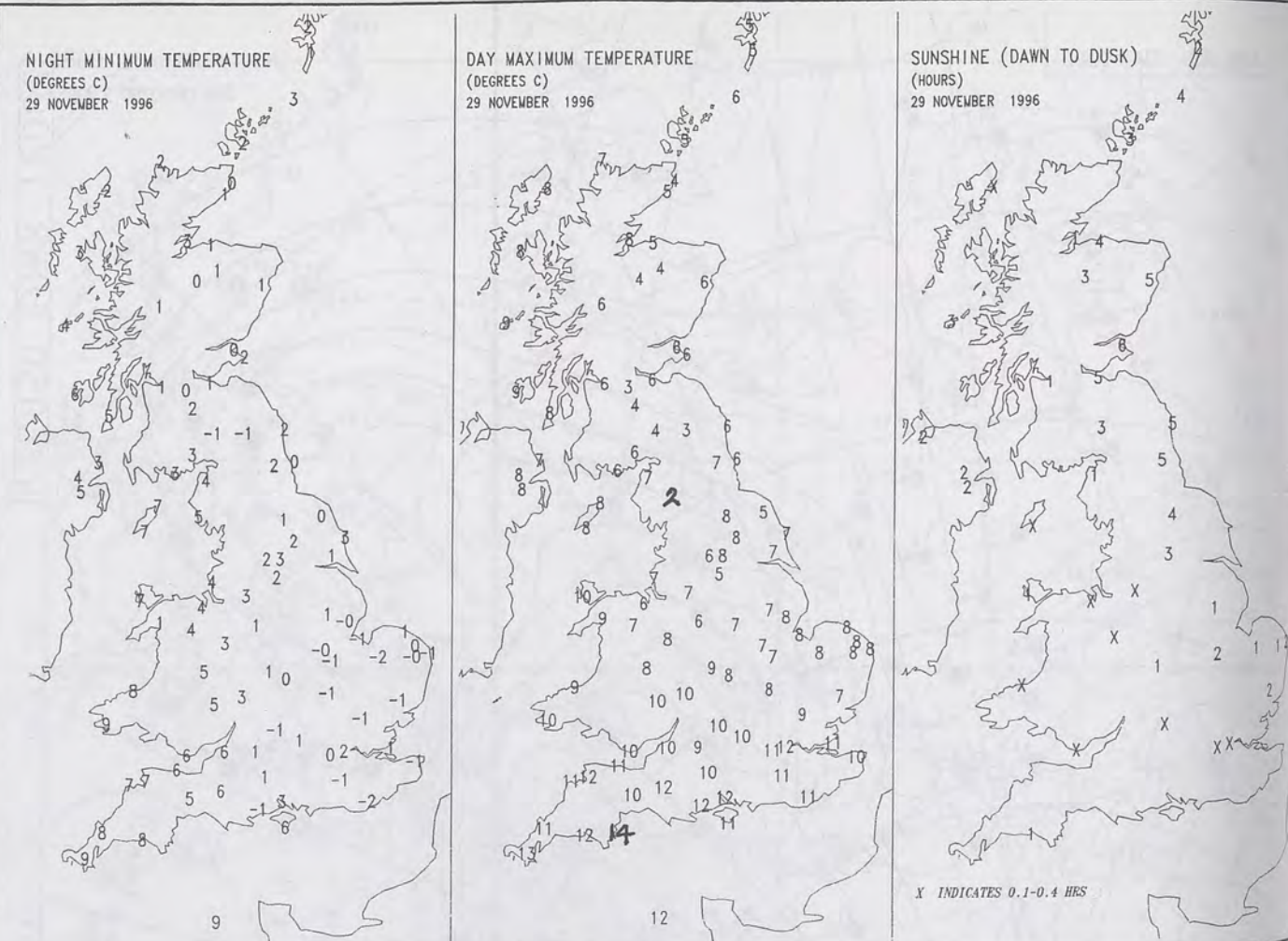
: -7.0 C Coningsby [Lincolnshire]

Most Rain (24 hrs from 0900 GMT)

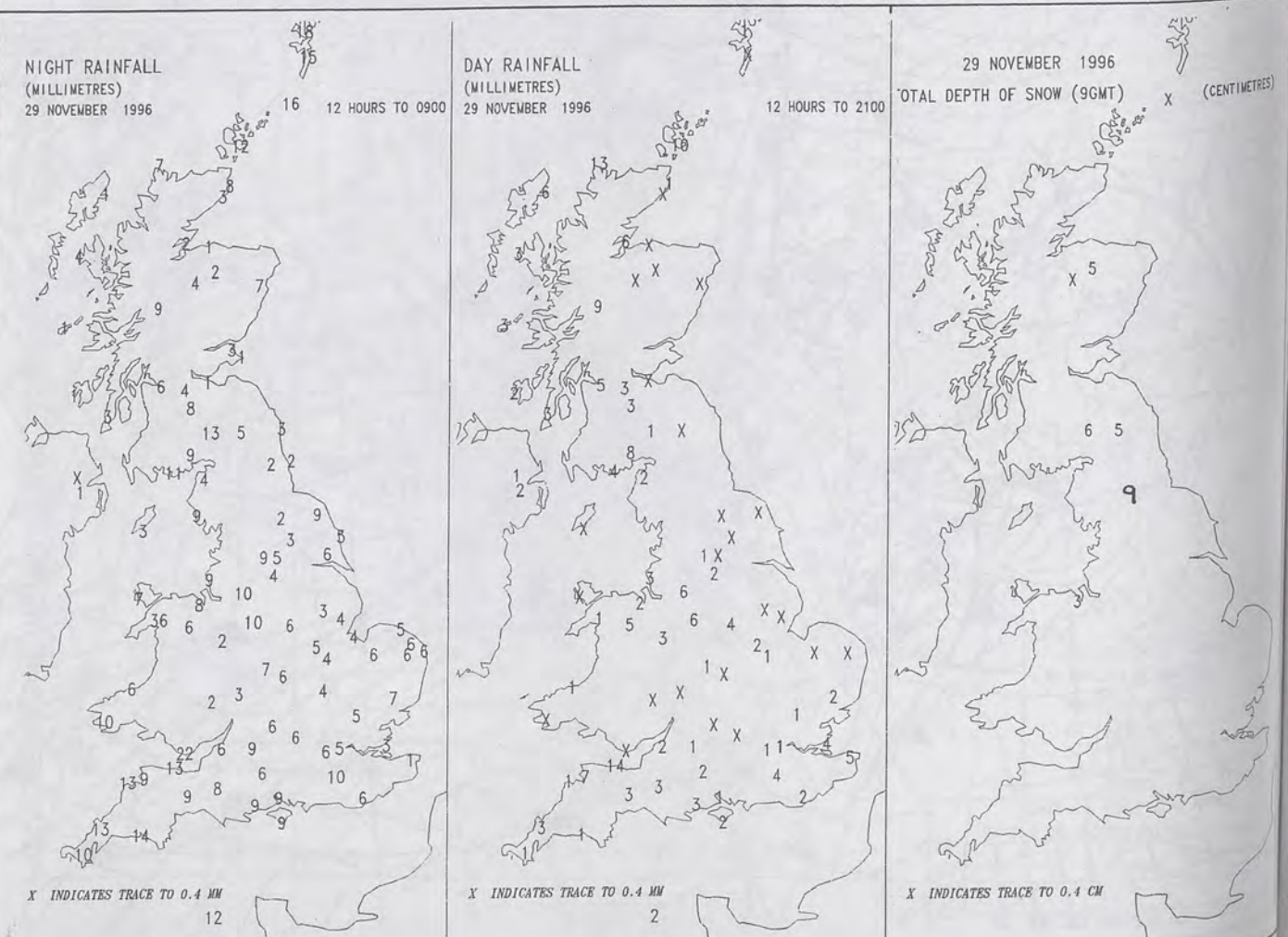
: 21.9mm Rackwick [Orkney]

Most Sunshine

: 6.3 hrs Leuchars [Fife]

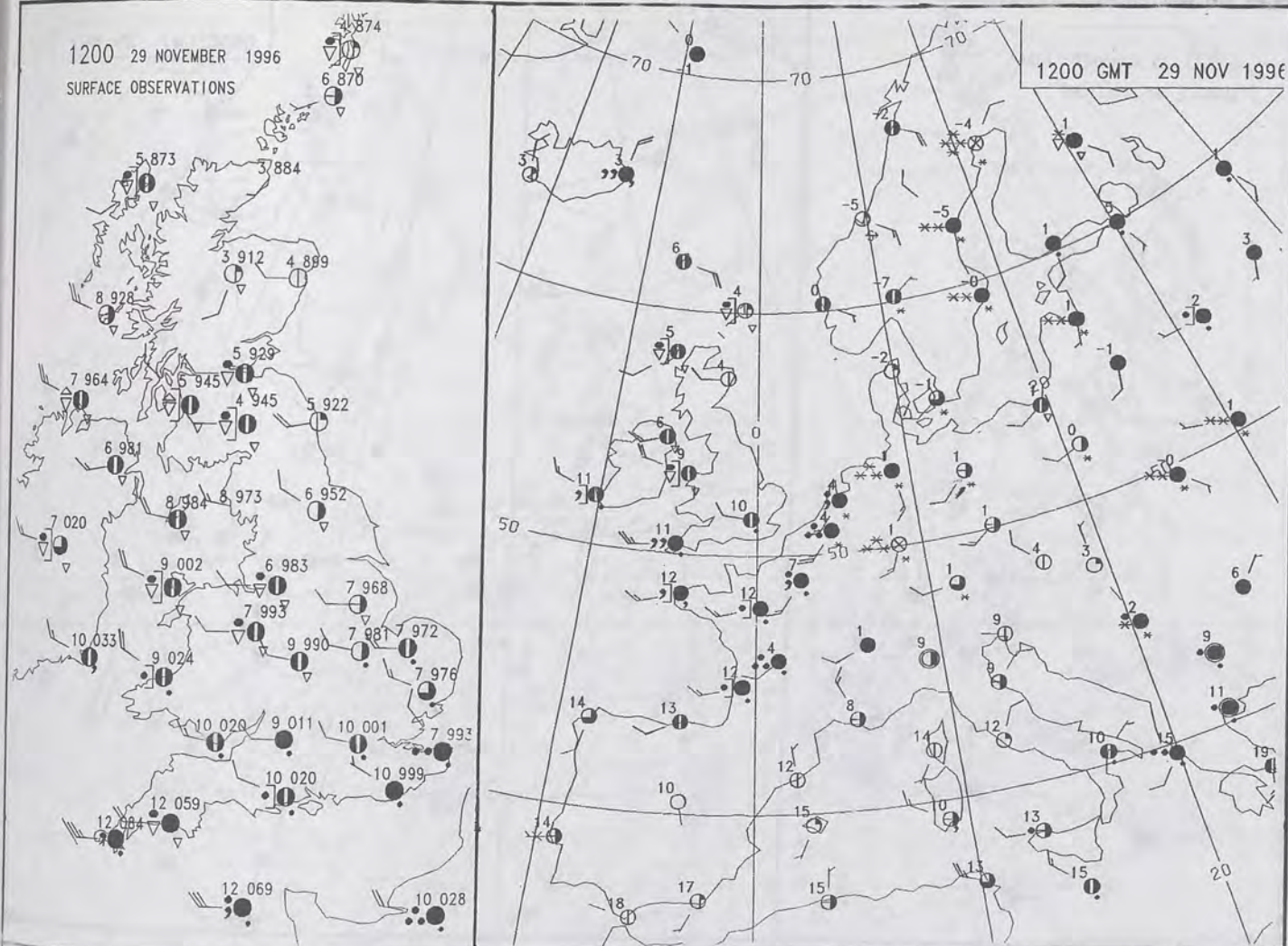


DAILY CLIMATE DATA



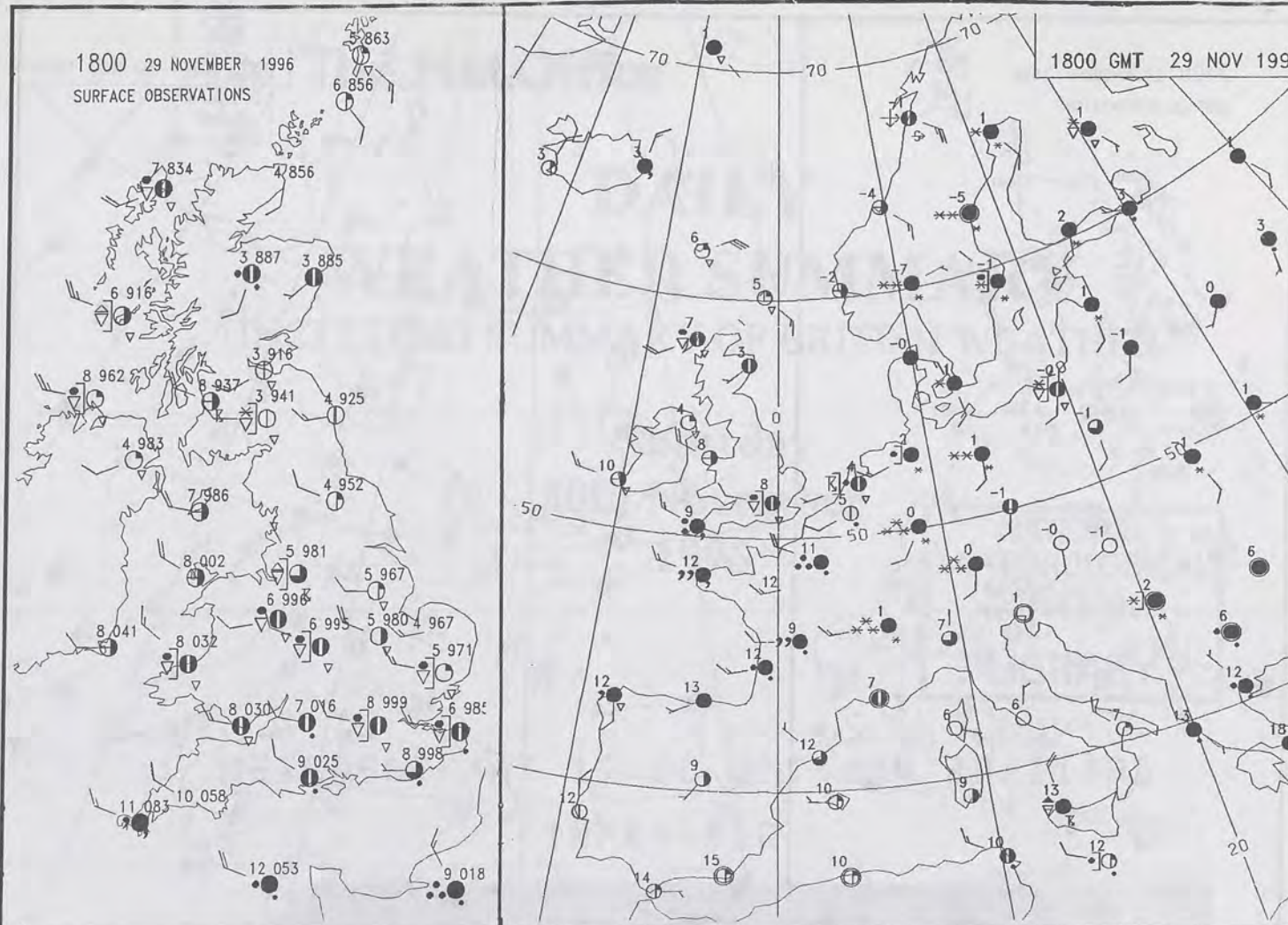
1200 29 NOVEMBER 1996
SURFACE OBSERVATIONS

1200 GMT 29 NOV 1996



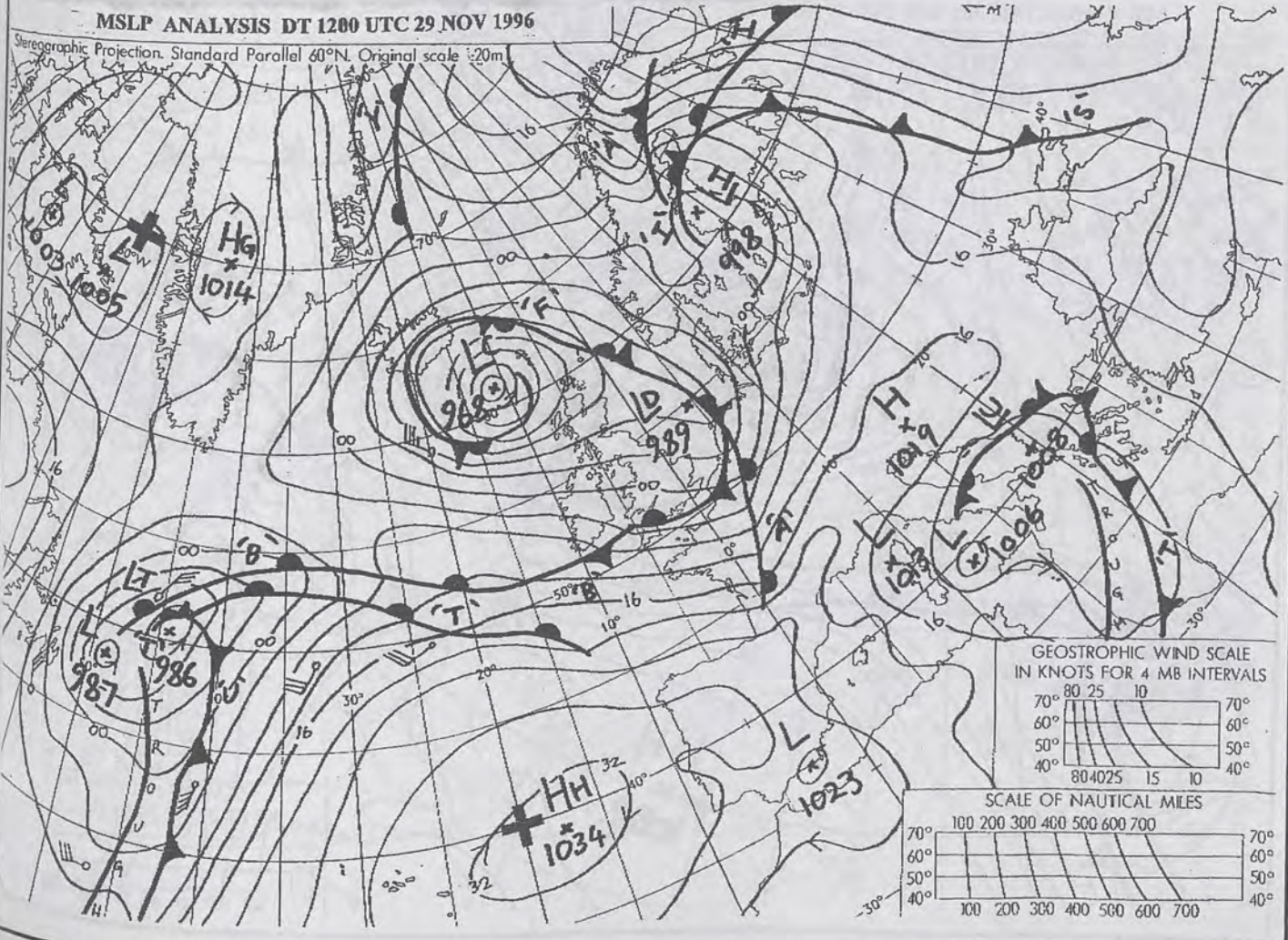
1800 29 NOVEMBER 1996
SURFACE OBSERVATIONS

1800 GMT 29 NOV 1996



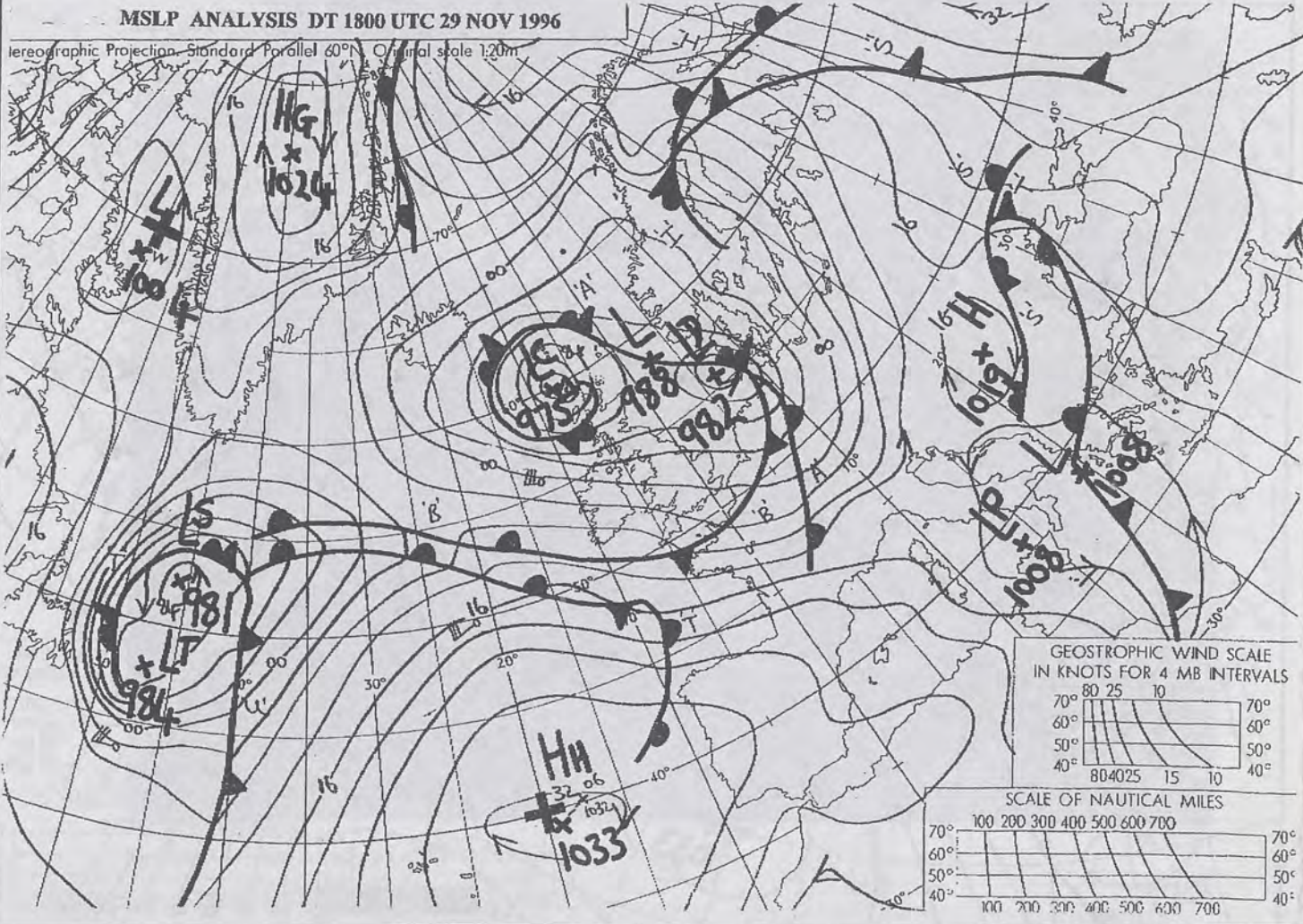
MSLP ANALYSIS DT 1200 UTC 29 NOV 1996

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

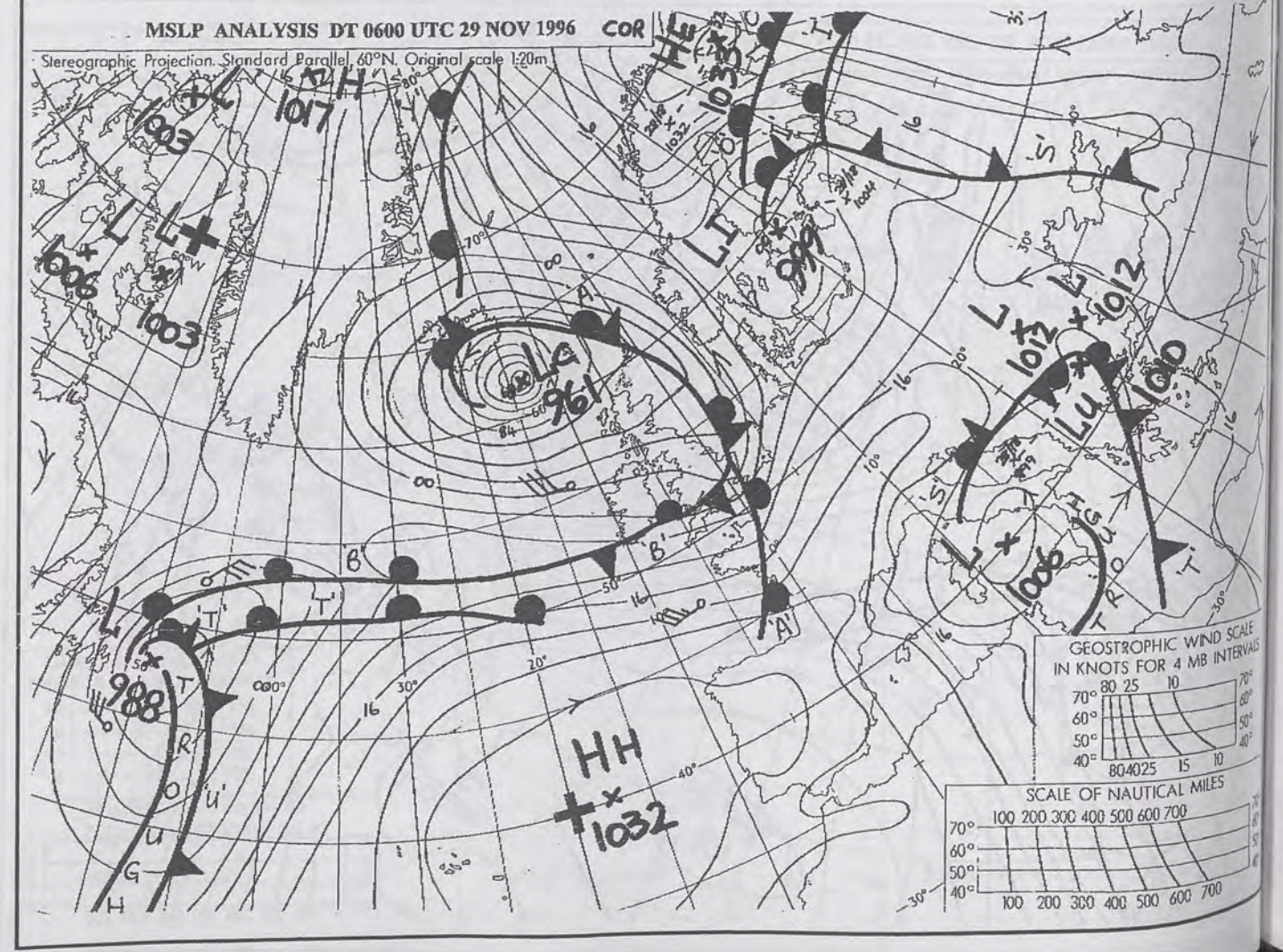
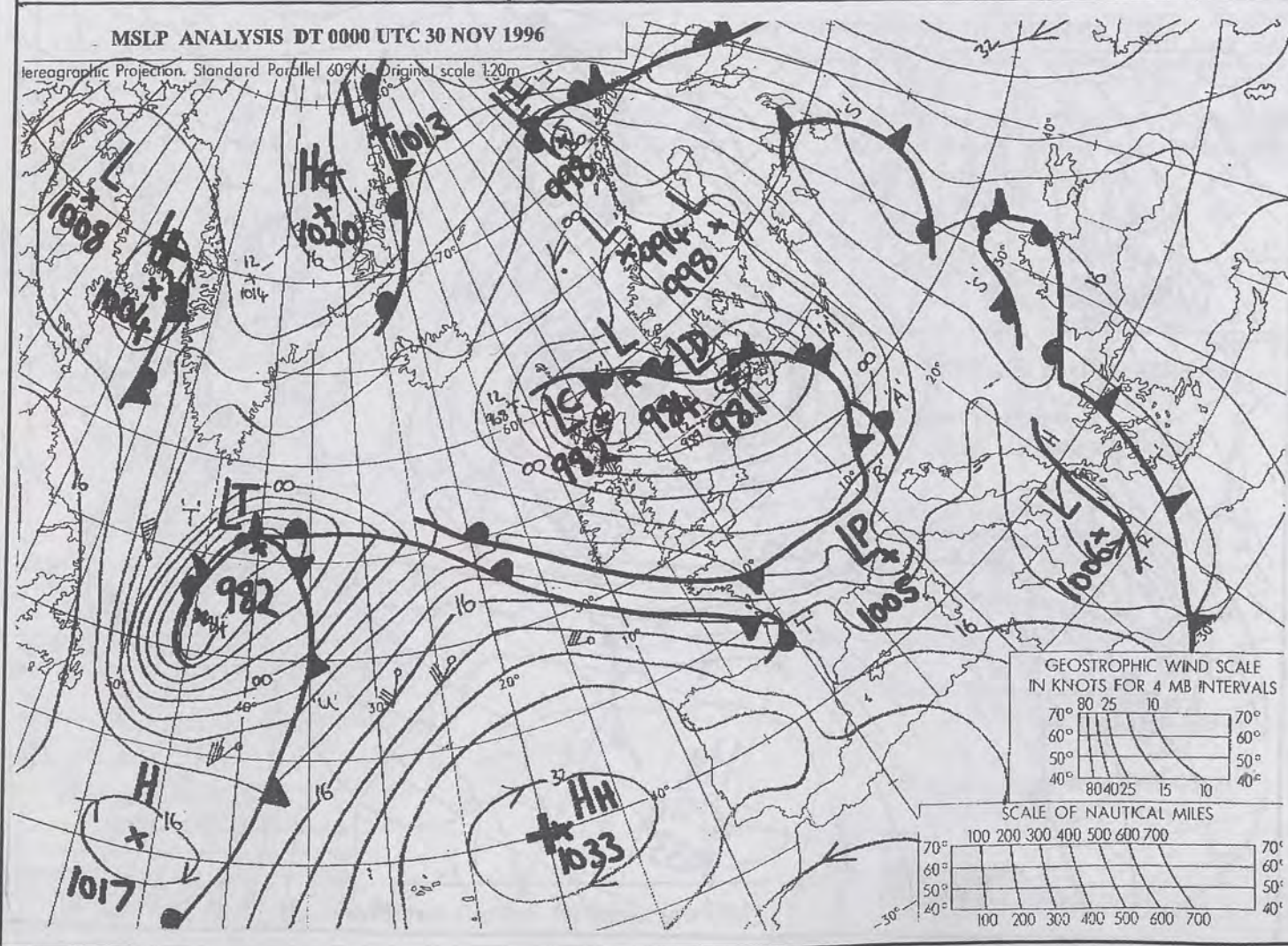
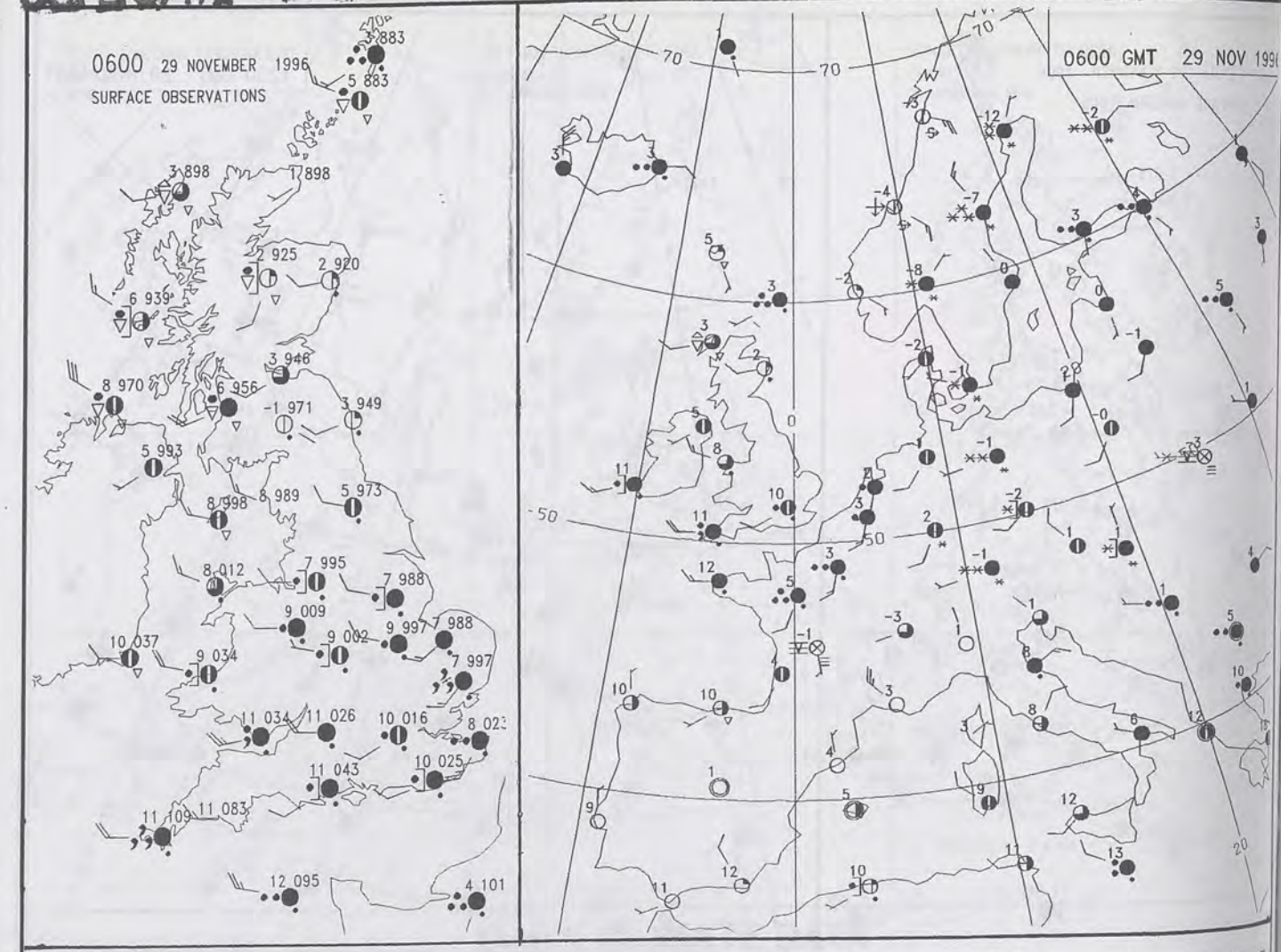
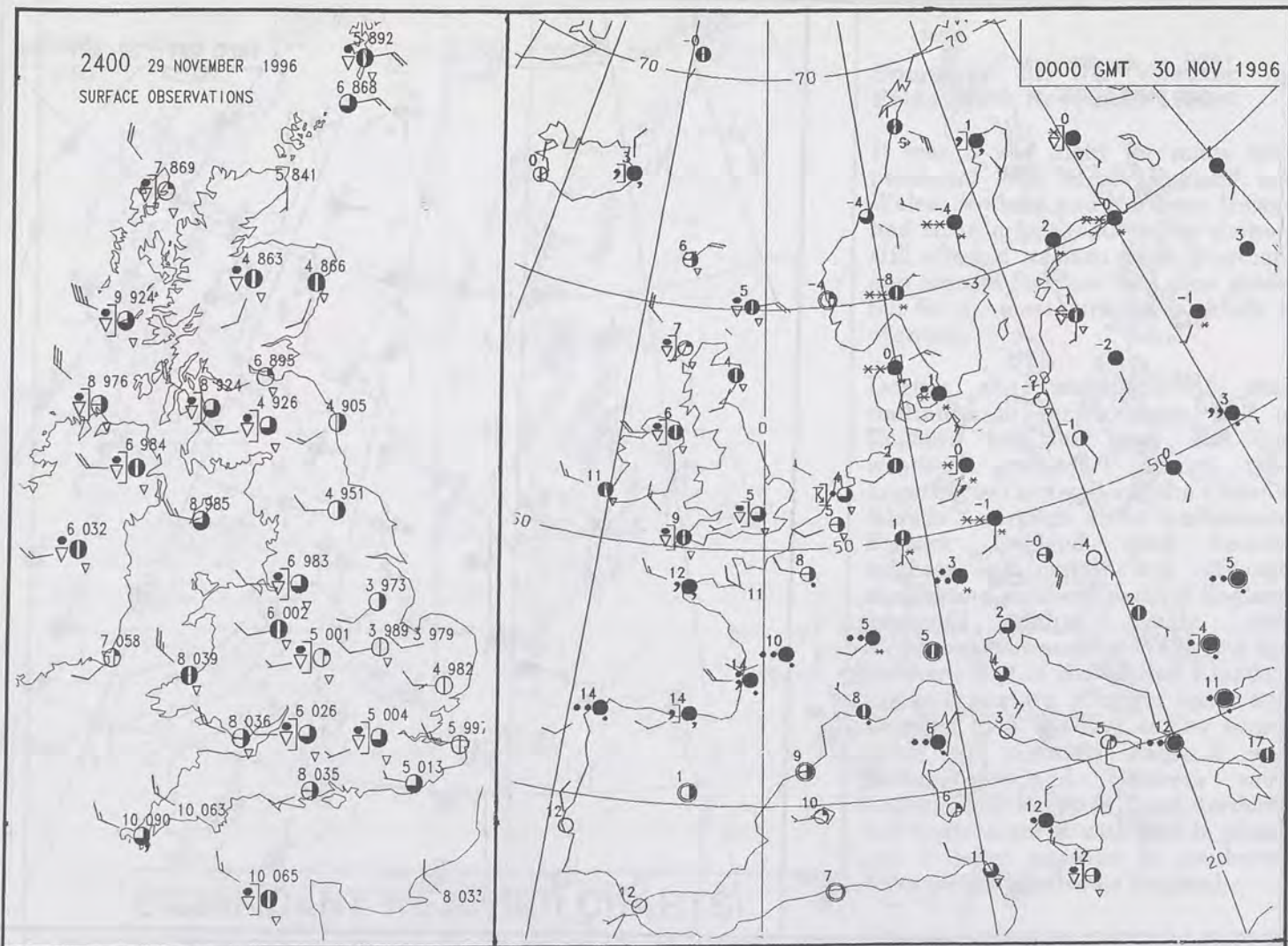


MSLP ANALYSIS DT 1800 UTC 29 NOV 1996

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



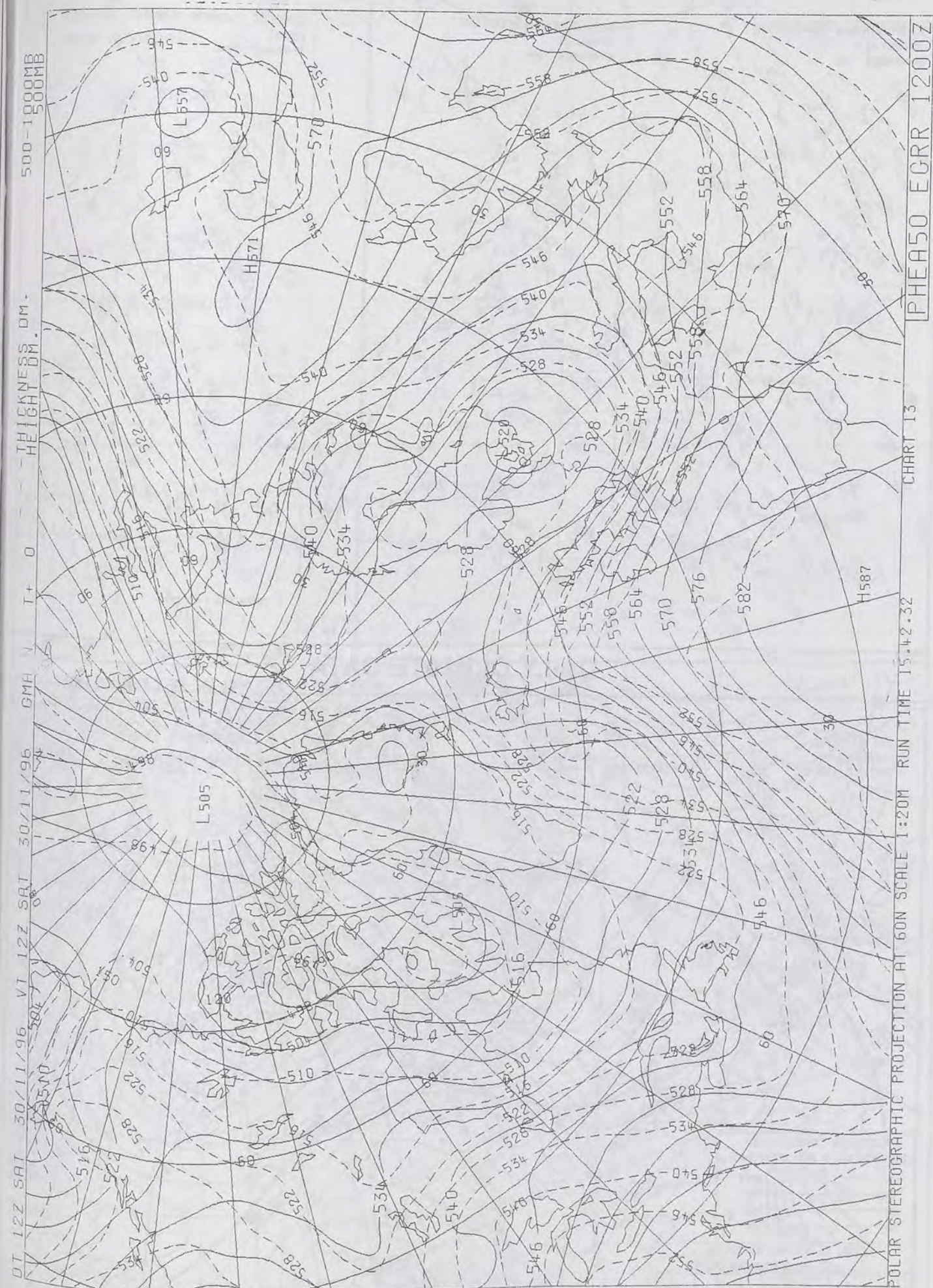
DUPLICATE ALSO NOT FOR LOAN



DT 12Z SAT 30/11/96 VI 12Z SAT 30/11/96 GMT
500-1000MB
HEIGHT DM
T+0
THICKNESS DM

29 NOV 1991

WIND SCALE
4 MB INTERVALS
15 10
L MILES
00 700



The Met.Office

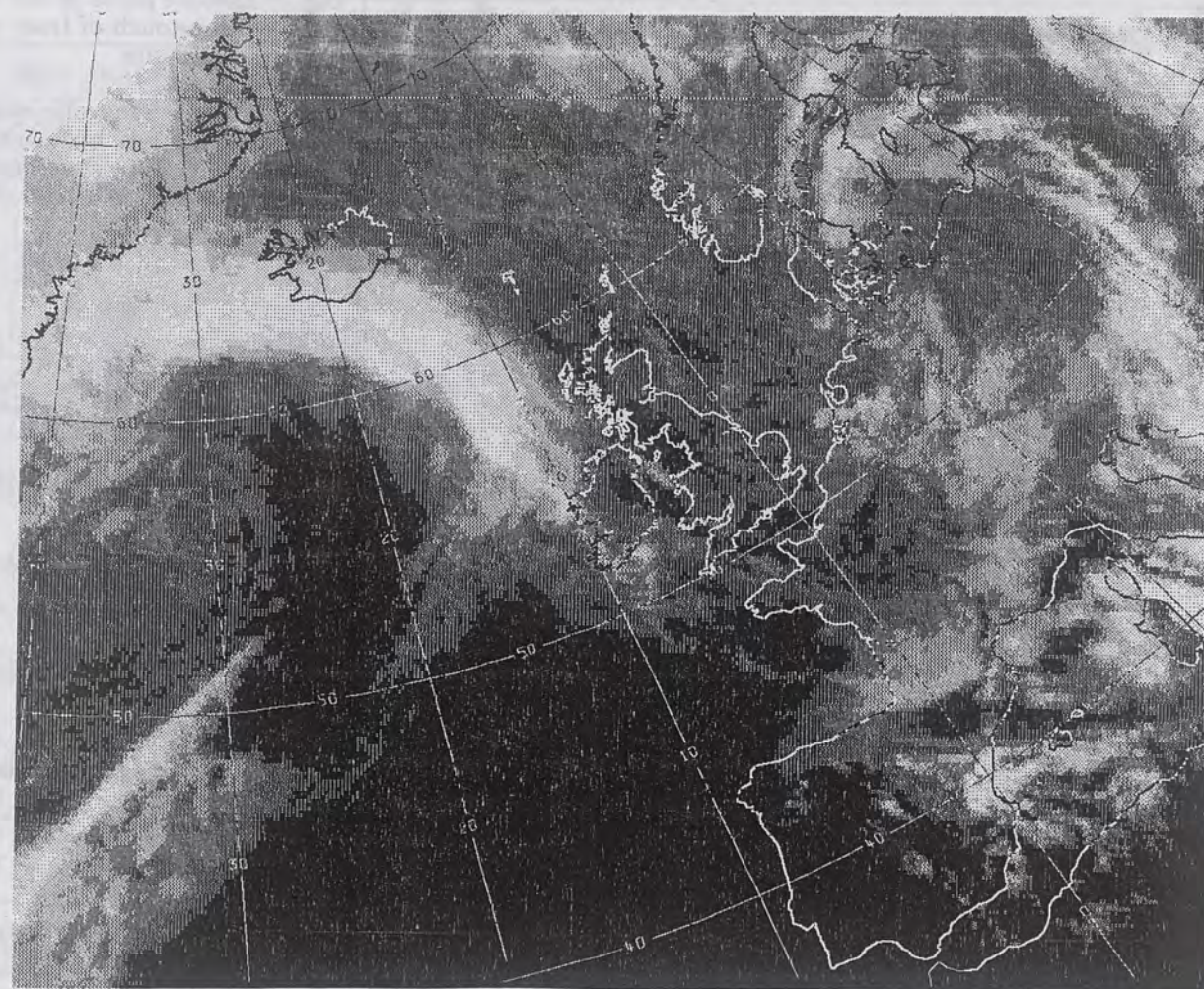
DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

Saturday
30th November
1996

NATIONAL
METEOROLOGICAL
16 DEC 1996
LIBRARY

METEOSAT AT 12:00 GMT ON 30/11/96
INFRA-RED



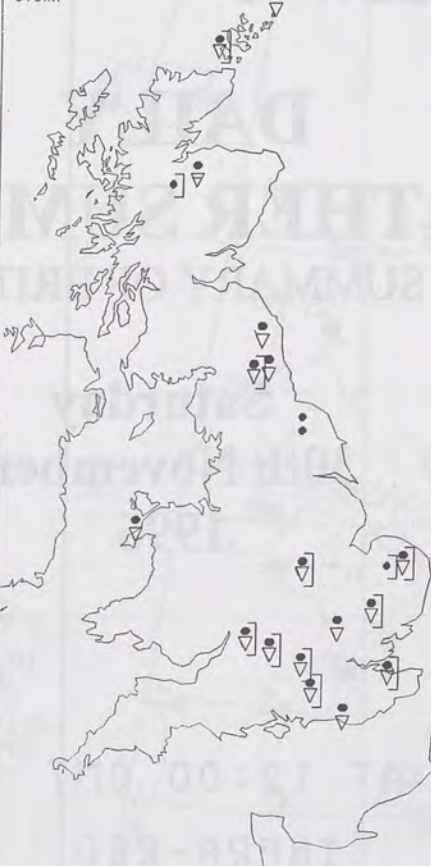
CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 30 NOVEMBER 1996
SIGWX



1200 30 NOVEMBER 1996
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 30 NOVEMBER 1996
SIGWX



2400 30 NOVEMBER 1996
SIGWX



Summary of UK weather for Saturday 30th November 1996

There were a few showers overnight, generally around the west coast of Scotland and the Irish sea. A few crept through the Cheshire gap into central and southern parts of England. There were also good clear spells in many places, particularly the east.

It was an unsettled day of sunshine and showers across much of the UK. Many places had a dry day and escaped all the showers, particularly southwestern parts of England. The odd shower across East Anglia and southeastern England was on the heavy side, but most of the showers were generally light.

During the latter part of the afternoon, and into the evening, the showers started to die out, and thicker cloud spread into western Britain. Outbreaks of light rain started to fall in Northern Ireland and western parts of Scotland during the first part of the night. Eastern parts of the UK stayed clear, with a touch of frost and patchy fog in East Anglia.

Temperatures generally were near or just above normal, but parts of central and southern England were just into the mild categories.

EXTREMES

SATURDAY 30th NOVEMBER 1996

Highest Maximum

: 13.1 C Penzance [Cornwall]

Lowest Maximum

: 3.9 C Glenlivet [Grampian]

Lowest Minimum

: 0.0 C Fylingdales [Yorkshire]

Lowest Grass Minimum

: -2.5 C Linton on Ouse [Yorkshire]

Most Rain (24 hrs from 0900 GMT)

: 6.0mm Stornoway [Outer Hebrides]

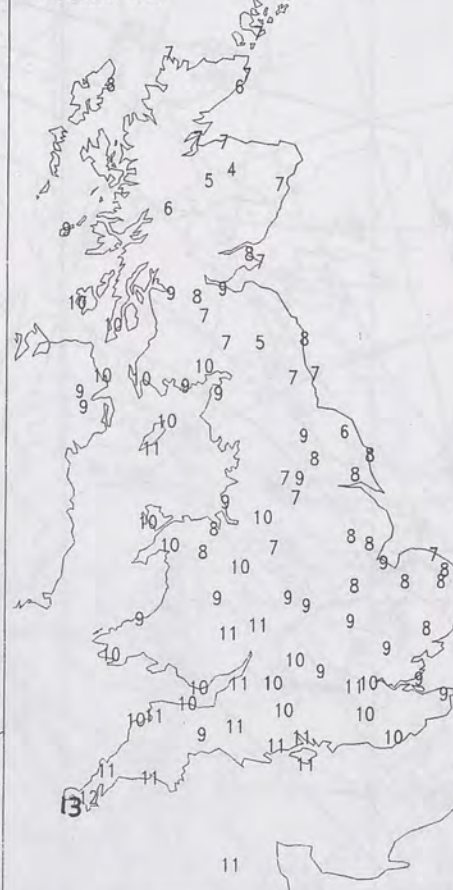
Most Sunshine

: 6.4 hrs Southport [Merseyside]

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
30 NOVEMBER 1996



DAY MAXIMUM TEMPERATURE
(DEGREES C)
30 NOVEMBER 1996



SUNSHINE (DAWN TO DUSK)
(HOURS)
30 NOVEMBER 1996



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
30 NOVEMBER 1996



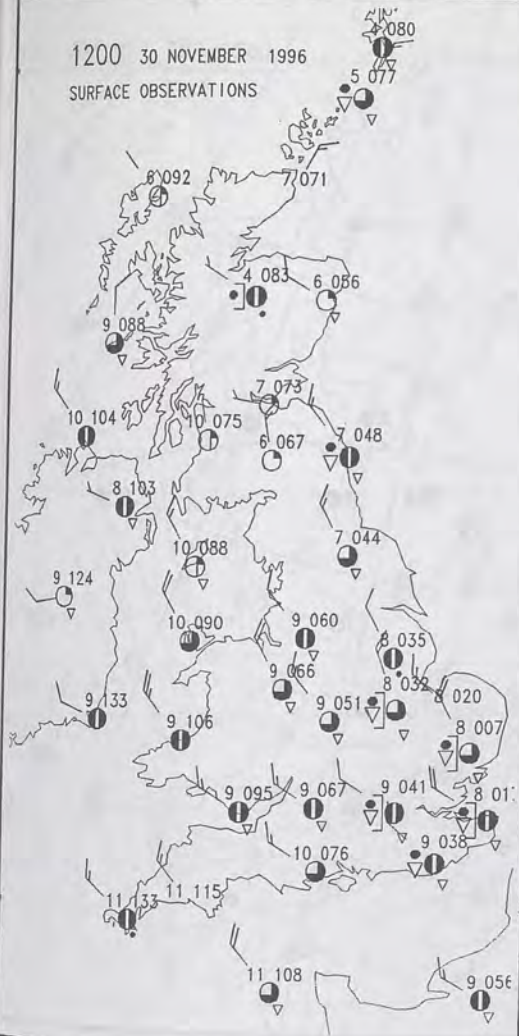
DAY RAINFALL
(MILLIMETRES)
30 NOVEMBER 1996



30 NOVEMBER 1996
TOTAL DEPTH OF SNOW (9GMT)
(CENTIMETRES)



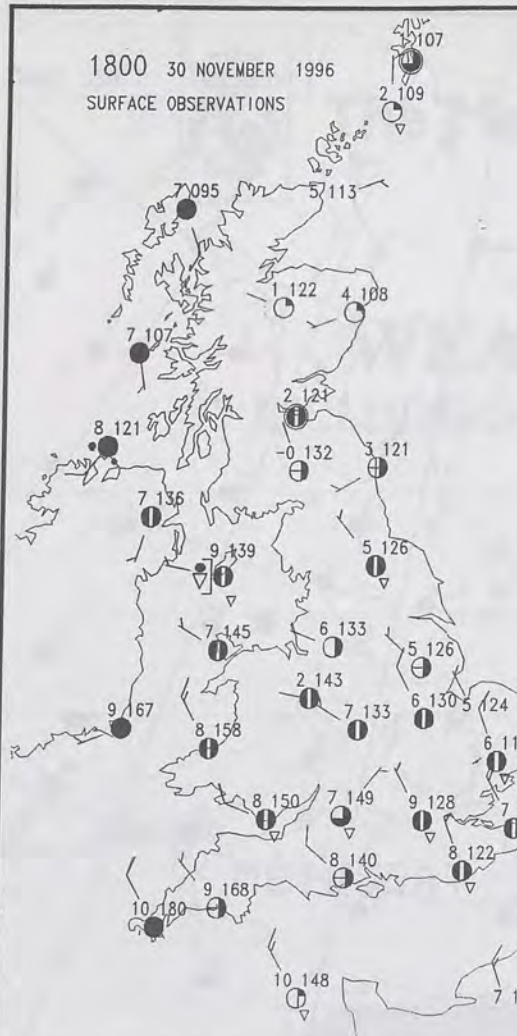
1200 30 NOVEMBER 1996
SURFACE OBSERVATIONS



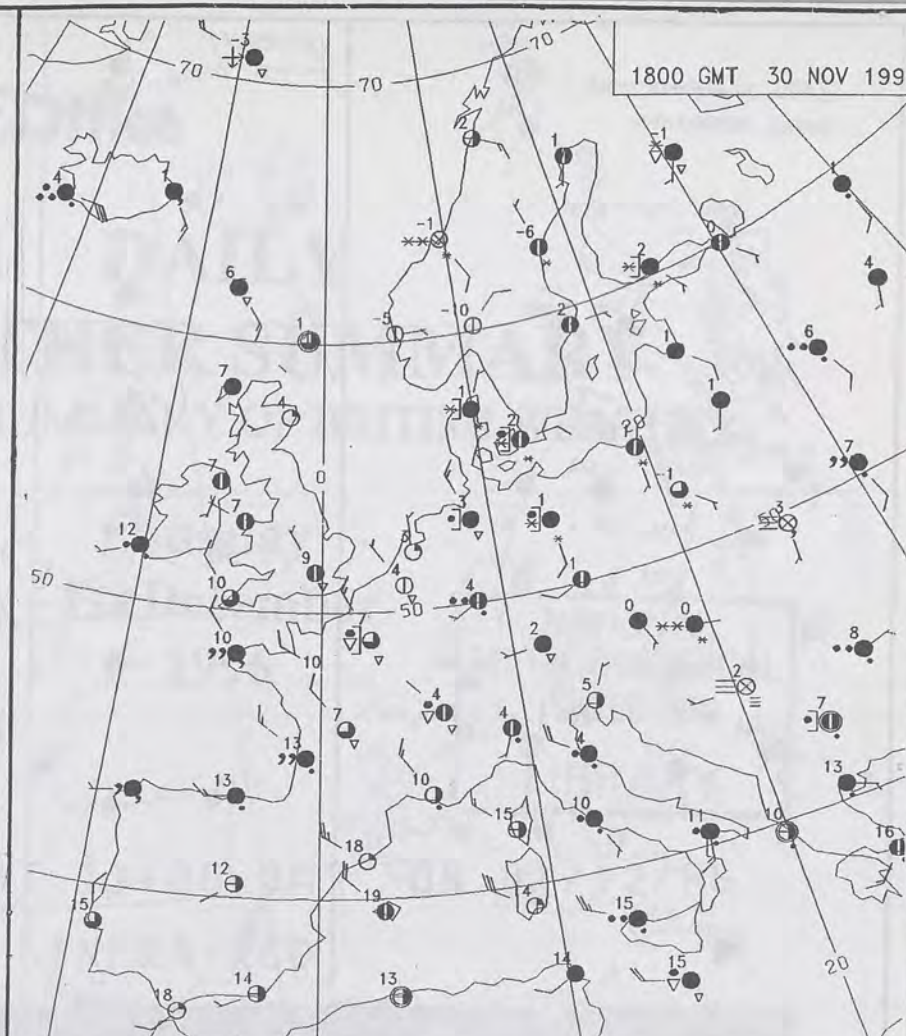
1200 GMT 30 NOV 1996



1800 30 NOVEMBER 1996
SURFACE OBSERVATIONS

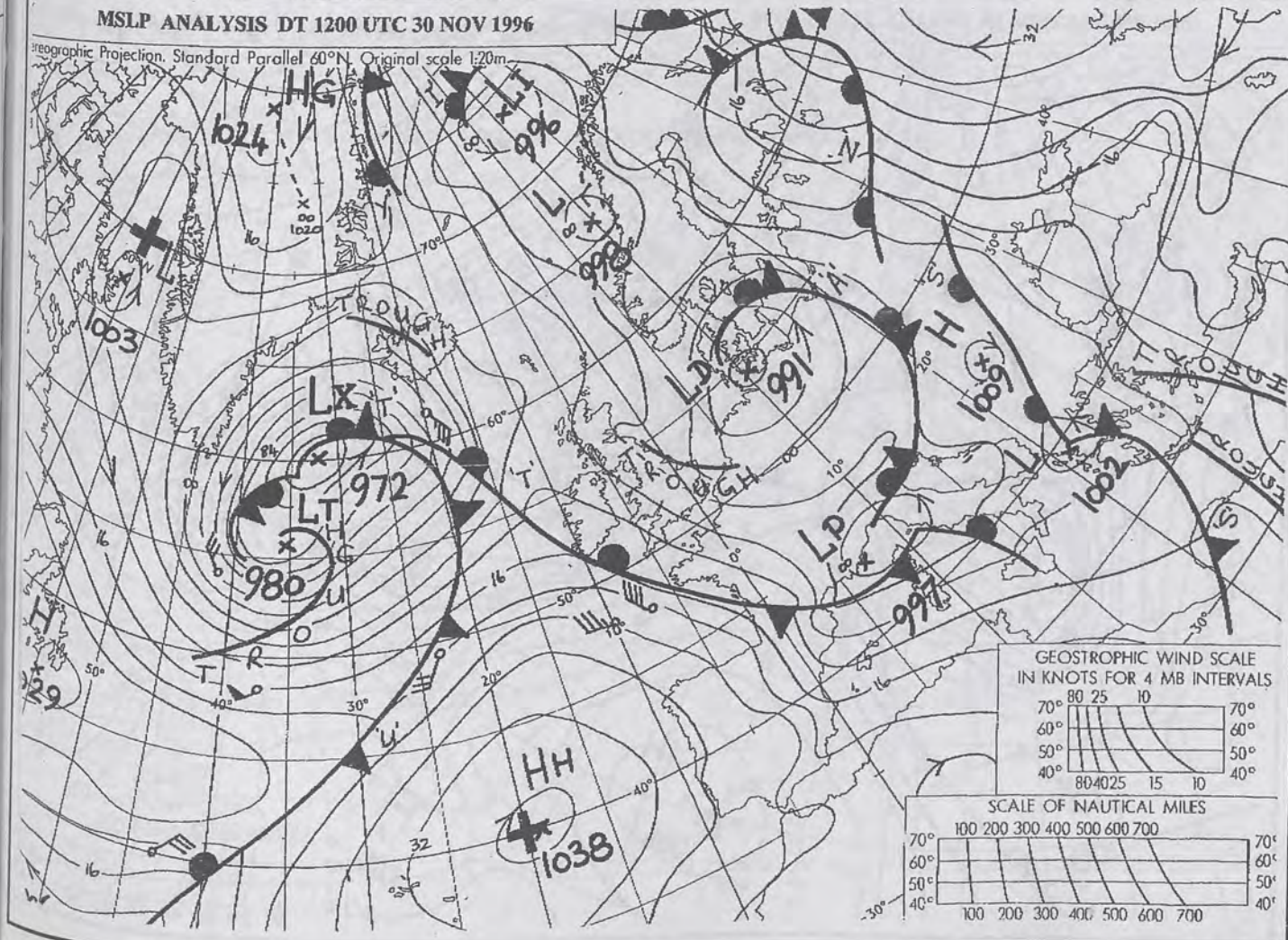


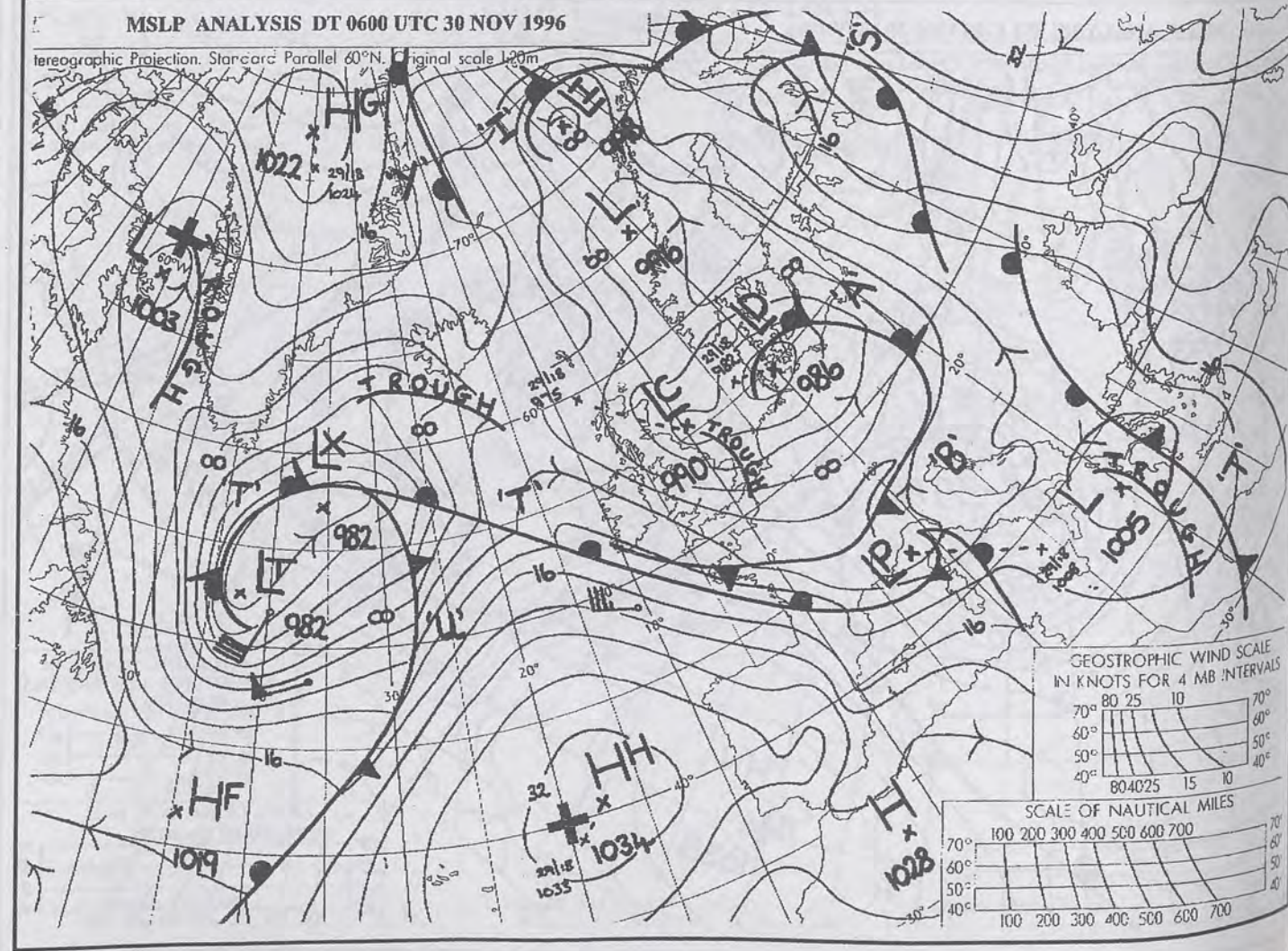
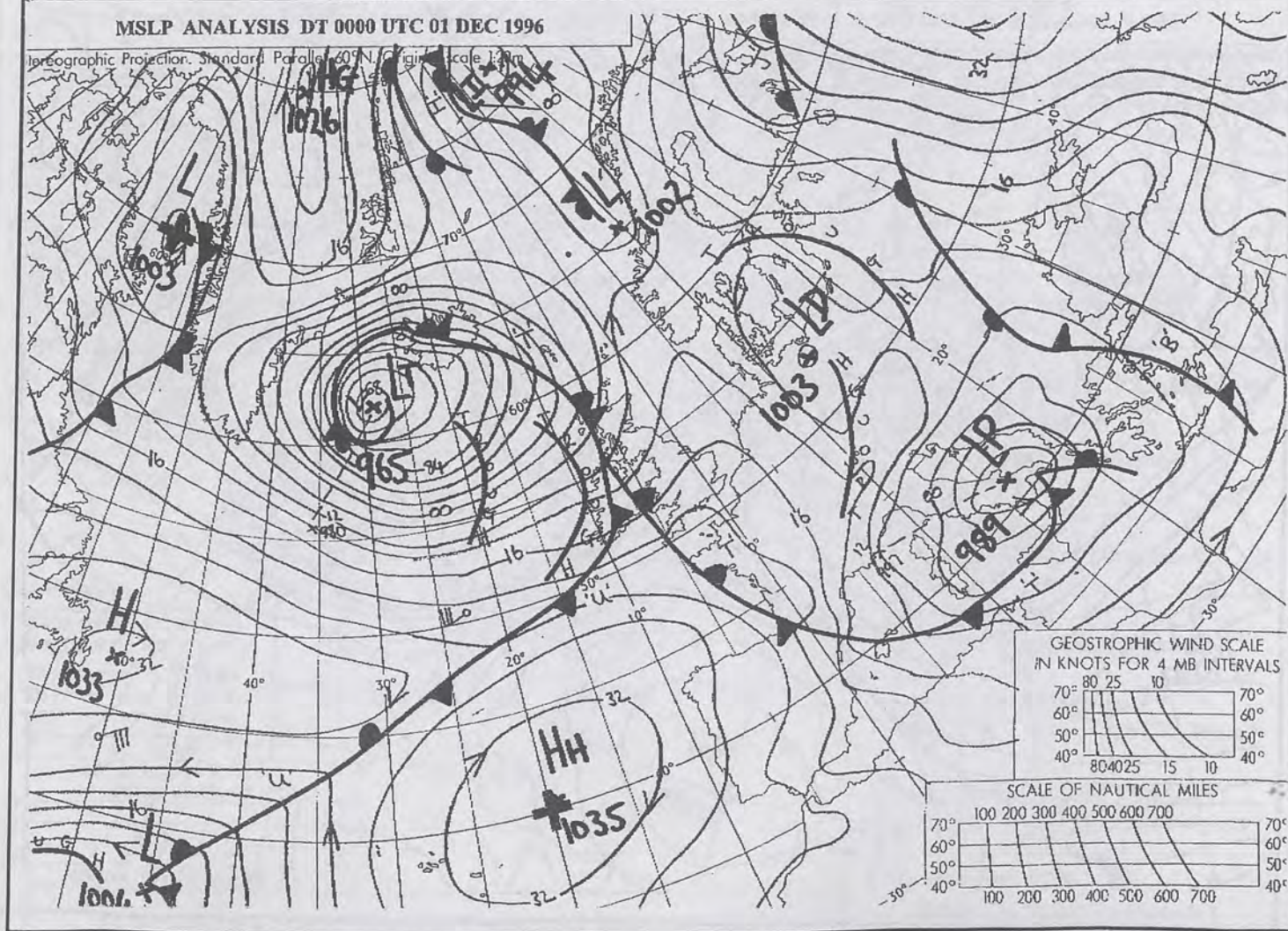
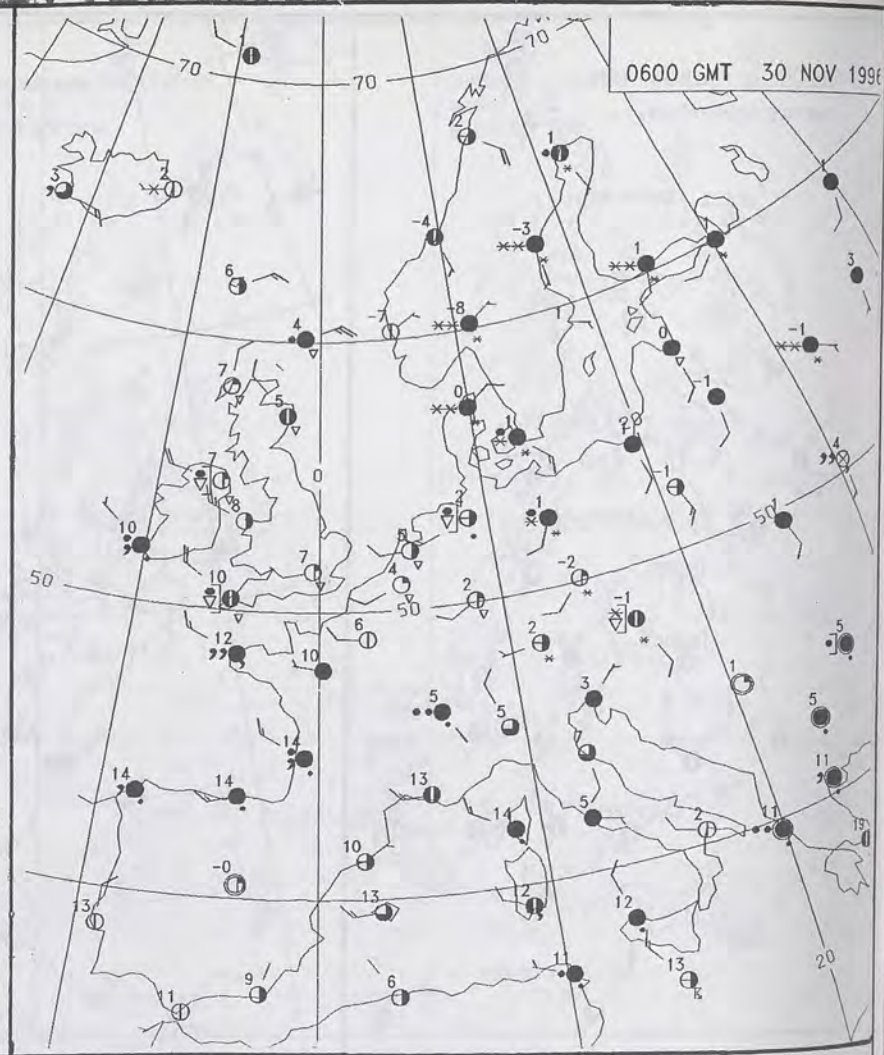
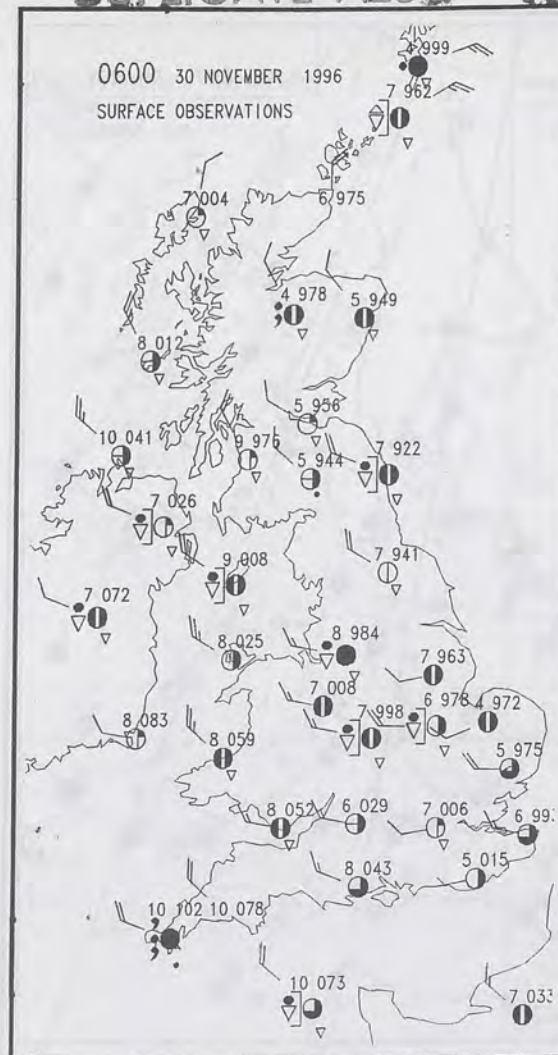
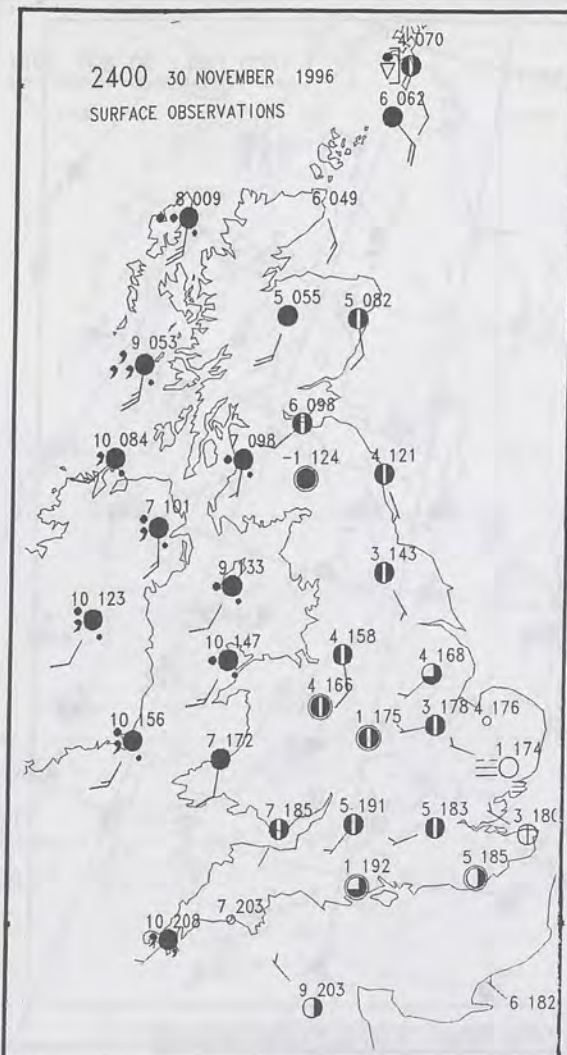
1800 GMT 30 NOV 1996



MSLP ANALYSIS DT 1200 UTC 30 NOV 1996

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





DI 122 SUN 1/12/96 VI 122 SUN 1/12/96 GMAIN 1+0 HEIGHT DM. 500-1800MB