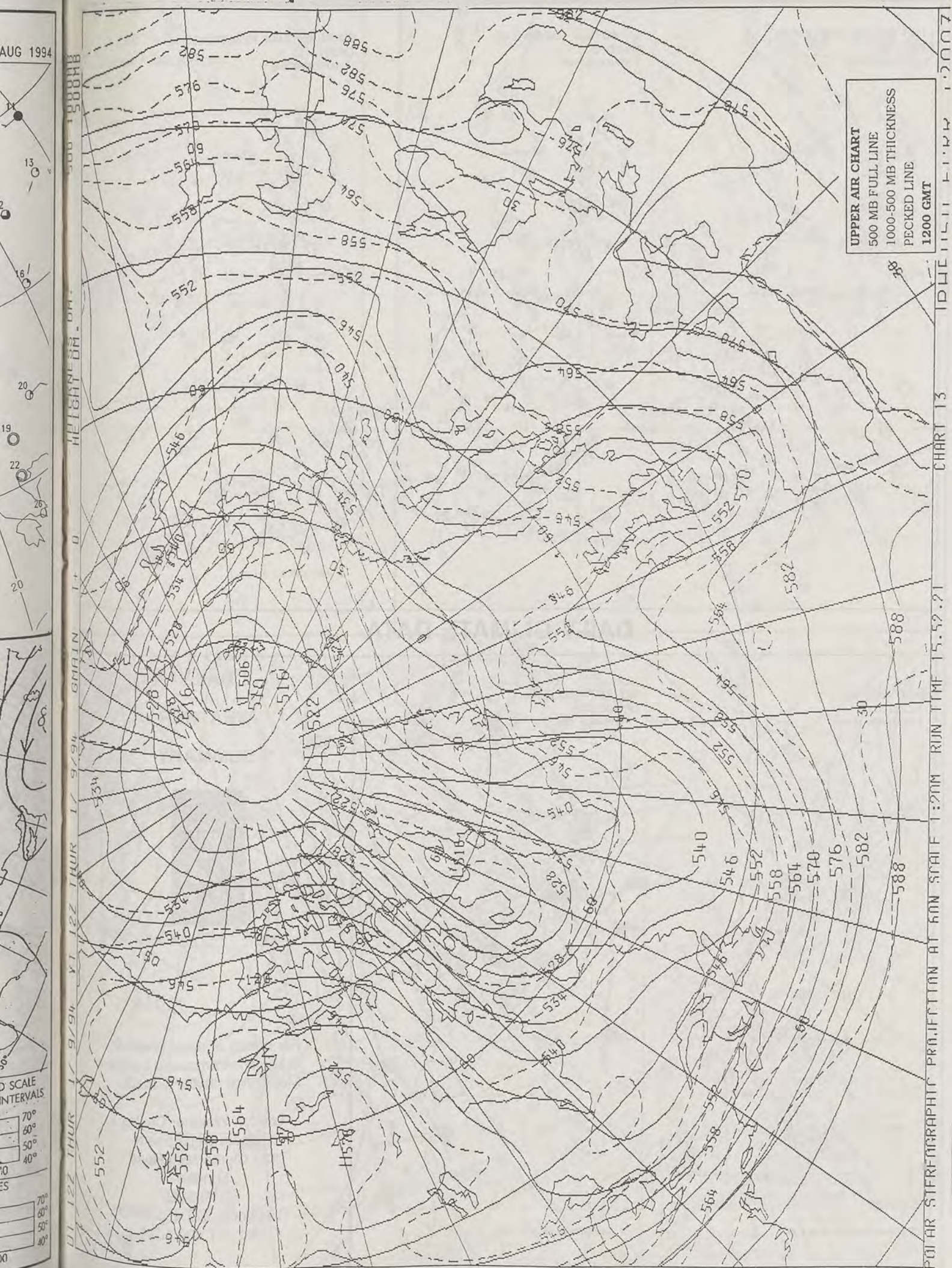


AUG 1994



DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

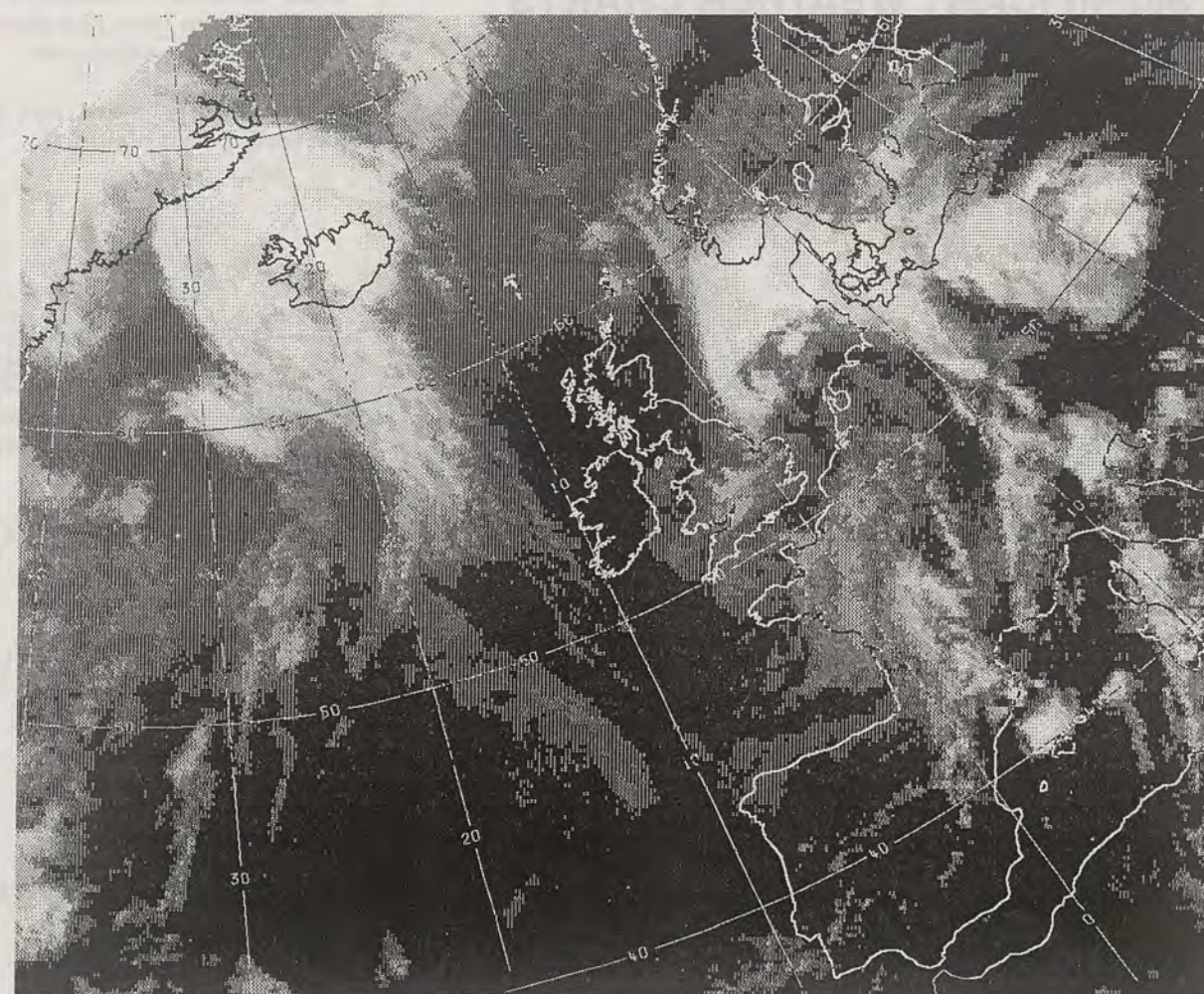


Thursday
1st September
1994

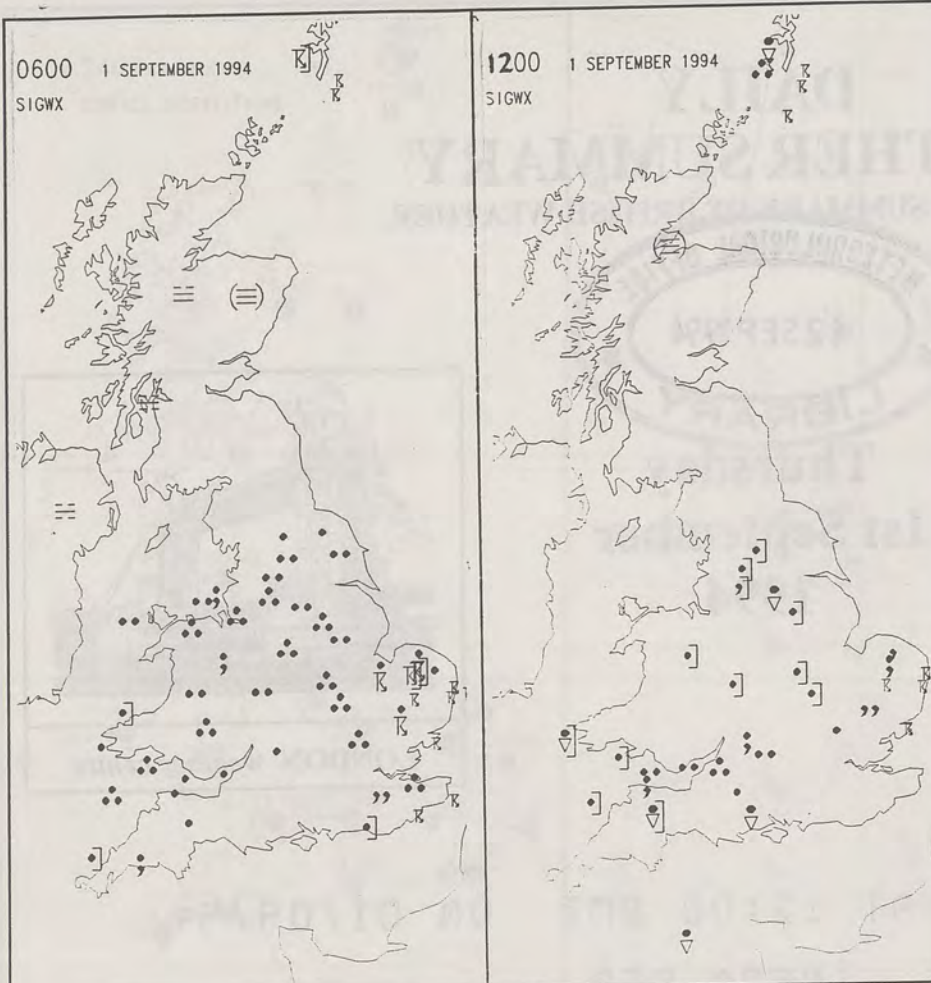


LONDON weather centre

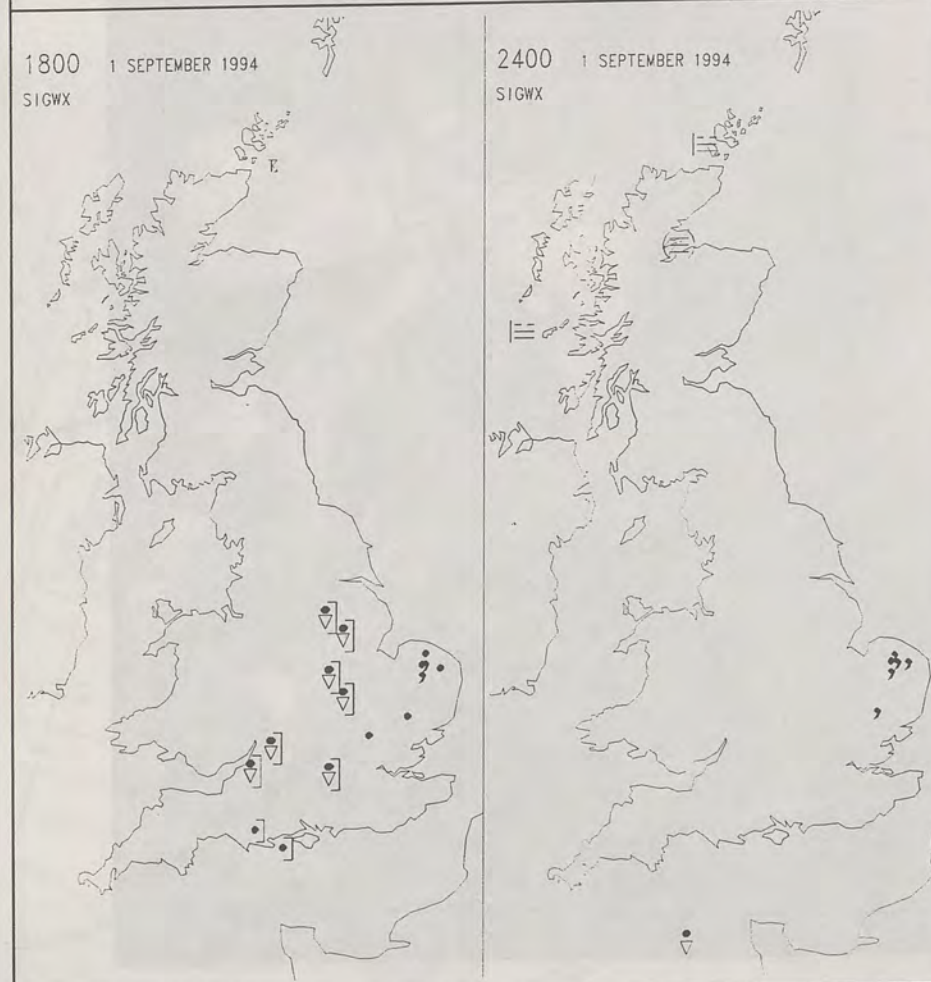
METEOSAT AT 12:00 GMT ON 01/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE
COLD WARM



SIGNIFICANT WEATHER CHARTS



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER THURSDAY 1st September 1994

Scotland and Northern Ireland had a mostly dry night with patchy mist and fog in places. However, there were thundery showers in Shetland with hail at times.

England and Wales had a wet night, with heavy rain in many places and thundery downpours in southeast England and East Anglia. There was 45mm of rain at Norwich between 0001 and 0600 while some places in Norfolk had over 100mm.

During the morning the rain gradually cleared from northern and western England and Wales, then in the afternoon it became more patchy over the rest of England. Even so, Norwich had a total of 60mm up till 1800. Later in the evening the rain mostly died out.

Scotland and Northern Ireland had a mainly dry and bright day with sunny spells. However the showers, some thundery continued to affect the Northern Isles. The showers died out later in the afternoon.

Temperatures were not far from normal in most places.

EXTREMES

THURSDAY 1st SEPTEMBER 1994

Highest Maximum

: 21.0 C Hove [east Sussex]

Lowest Maximum

: 13.4 C Fair Isle

Lowest Minimum

: 2.3 C Loch glascarnoch
[Highland]

Lowest Grass Minimum

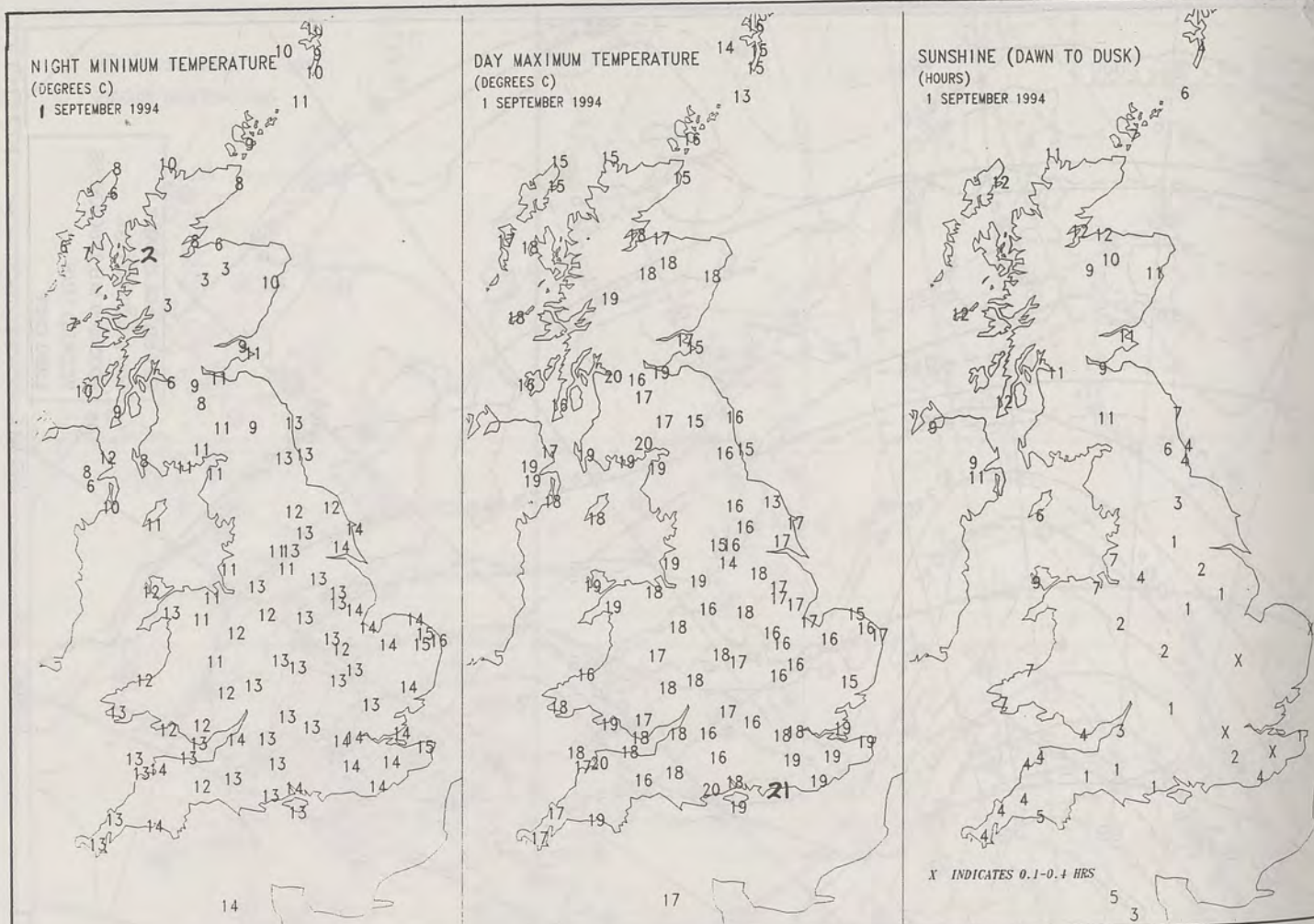
: -0.8 C Benbecula
[Outer Hbrides]

Most Rain (24 hrs to 0900 GMT)

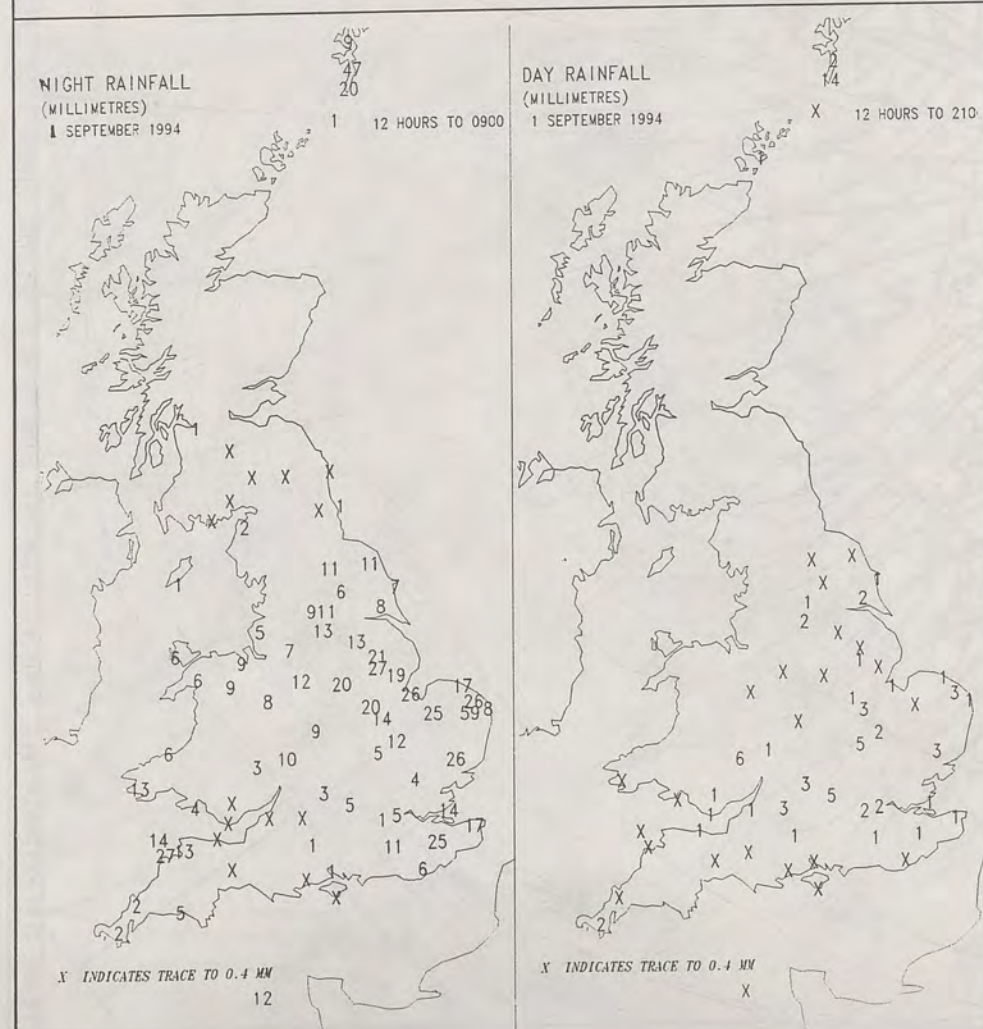
: 14.1 mm Sumburgh Head
[Shetland]

Most Sunshine

: 12.3 Hrs Invergordon Harbour
& Tiree [Inner Hebrides]



DAILY CLIMATE DATA

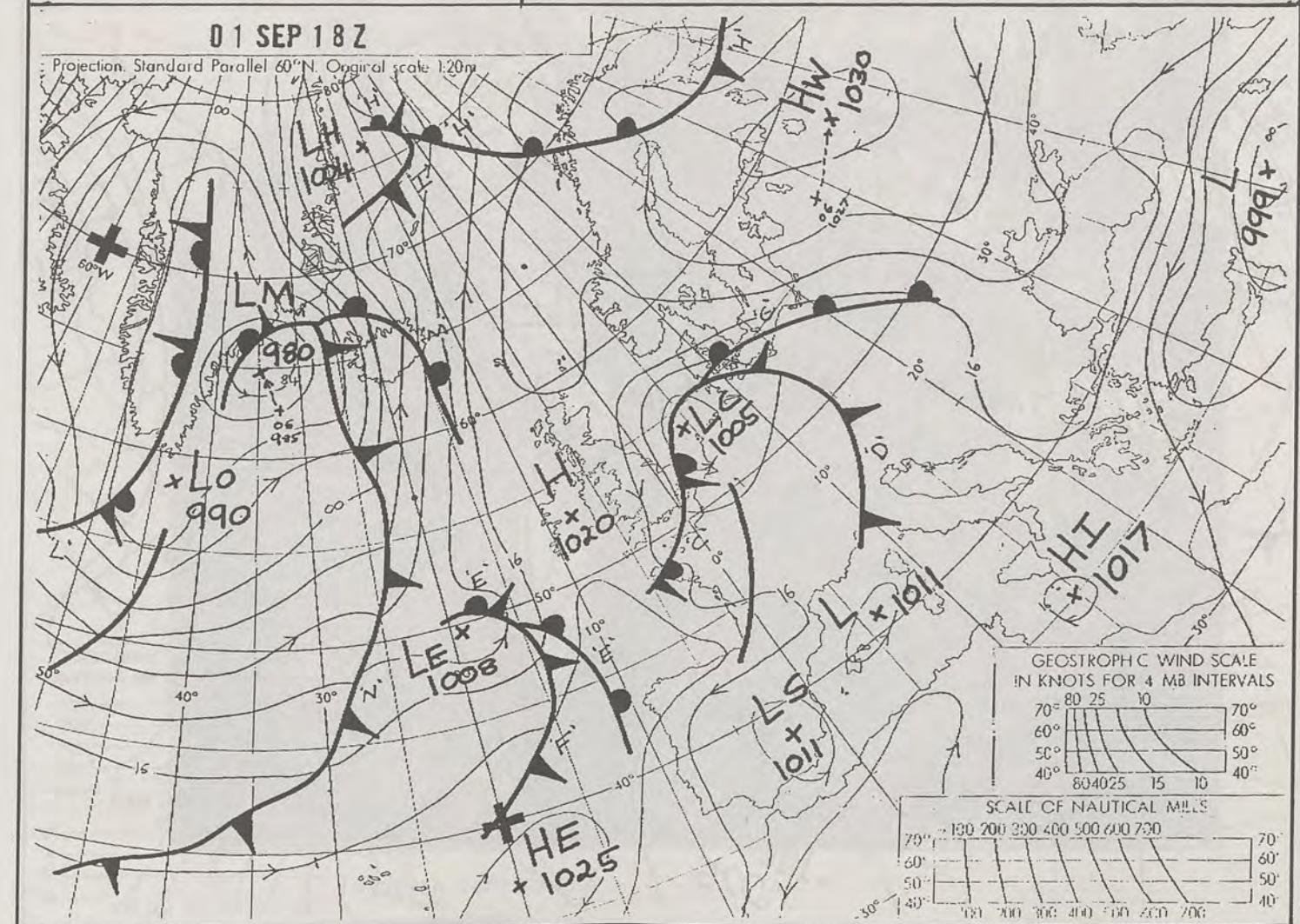
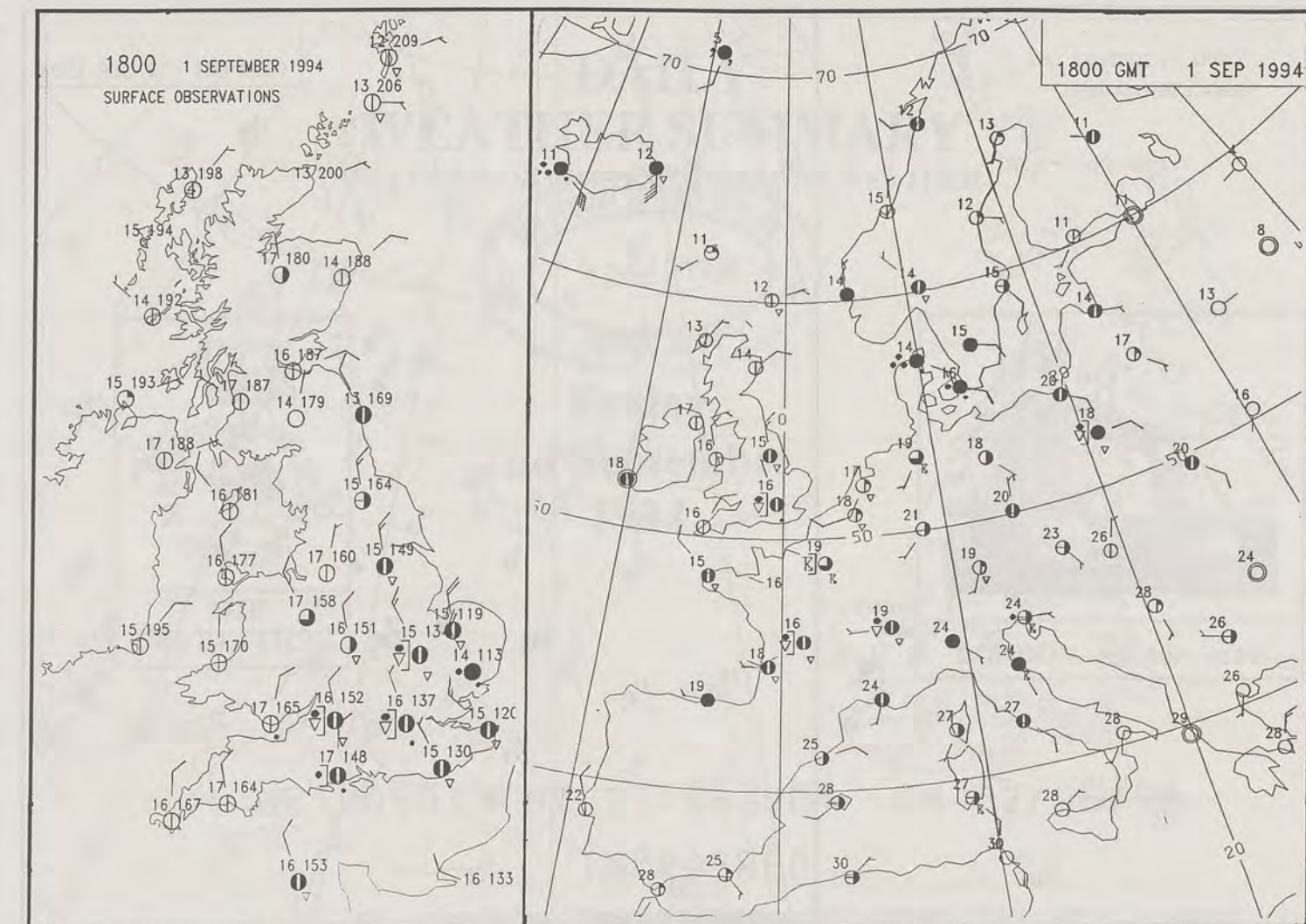
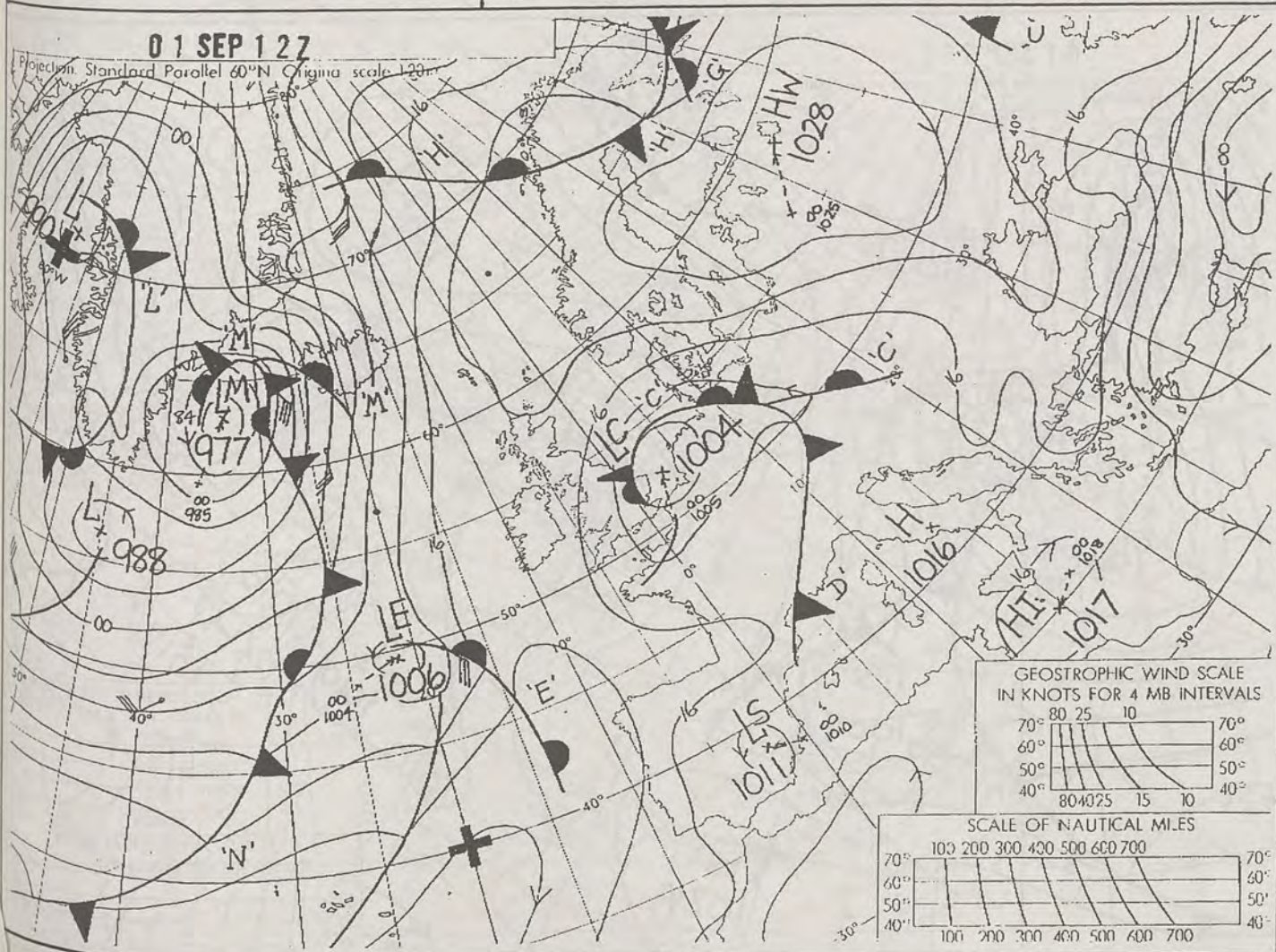
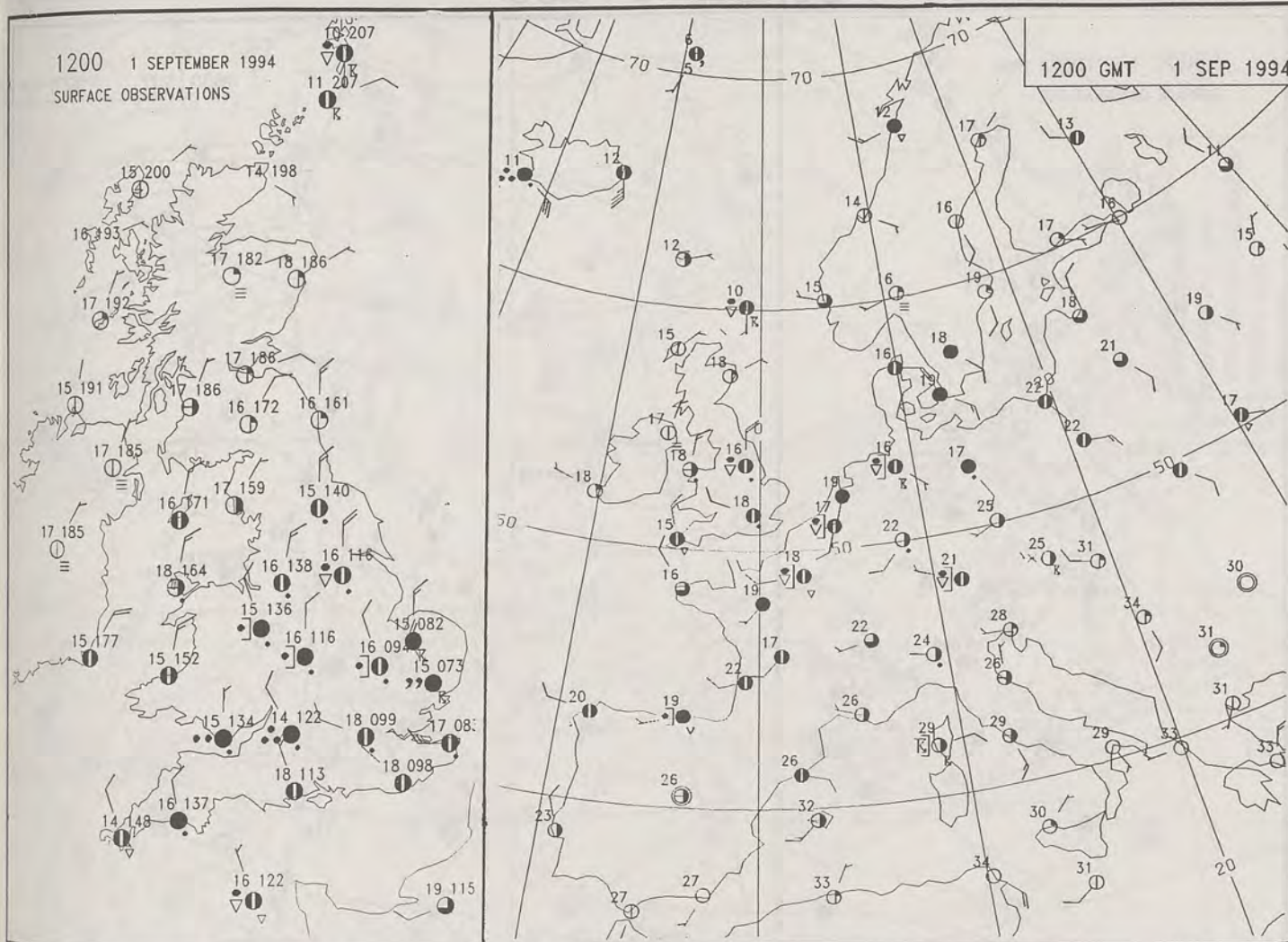


DAILY WEATHER SUMMARY



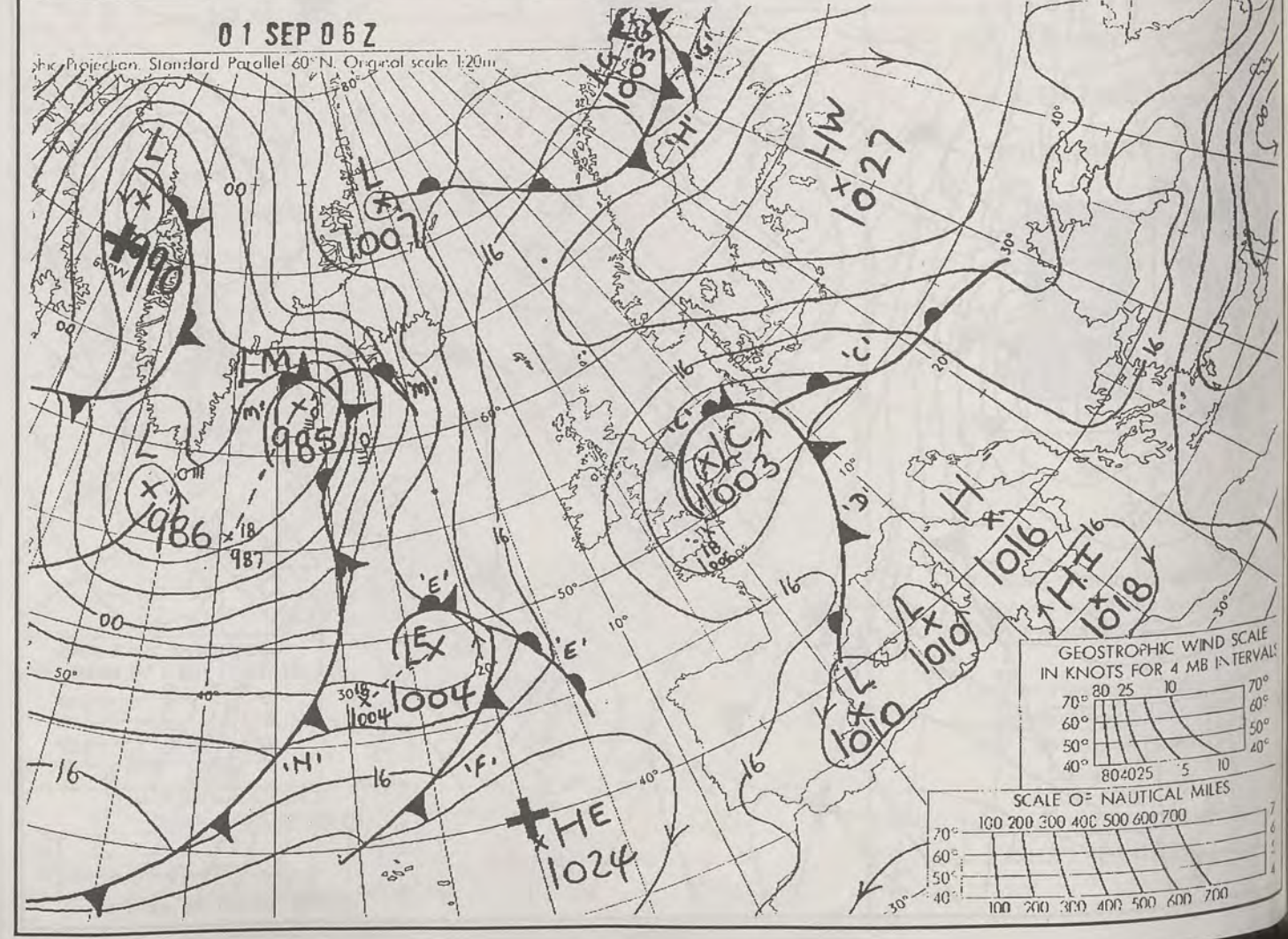
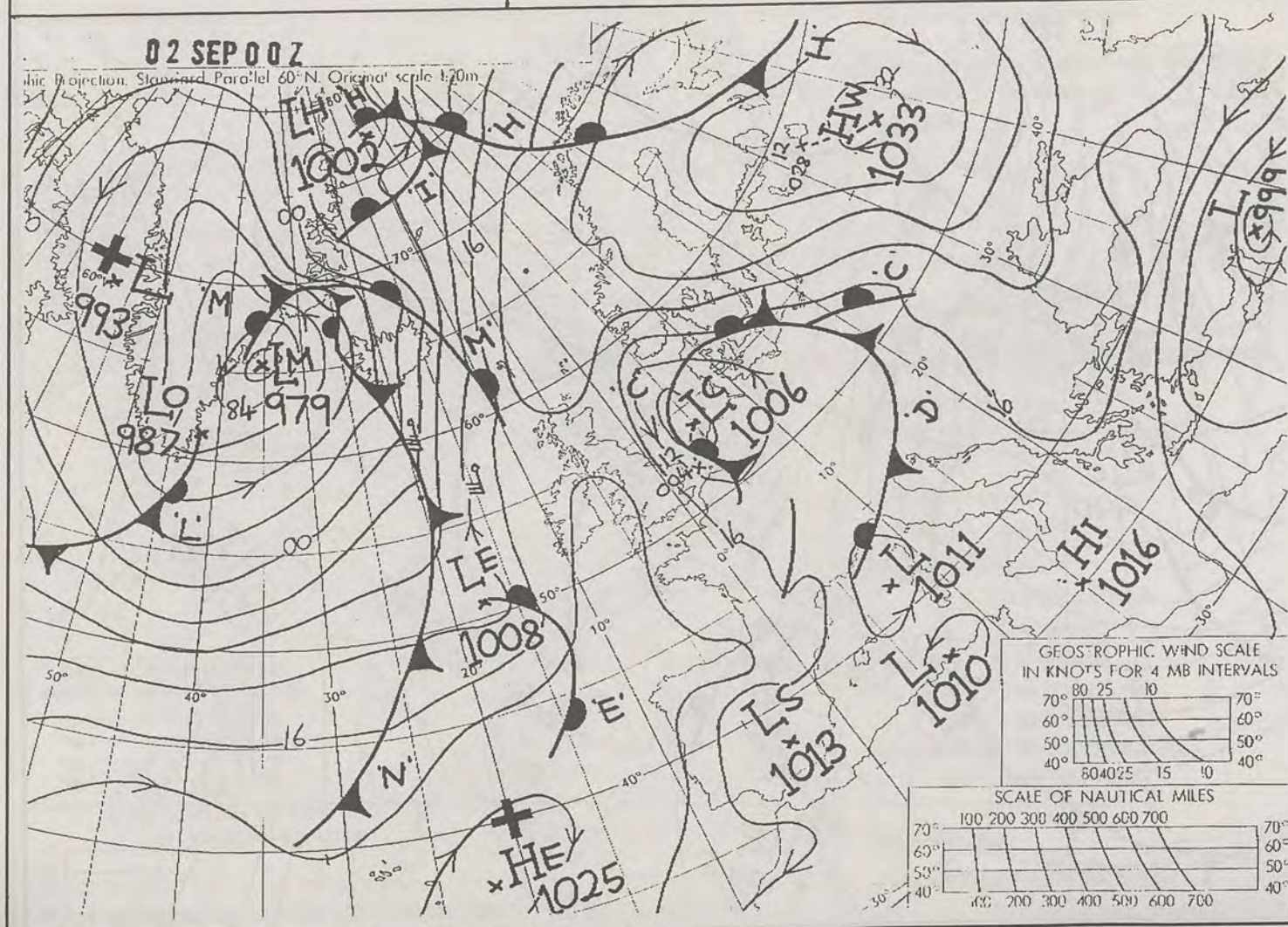
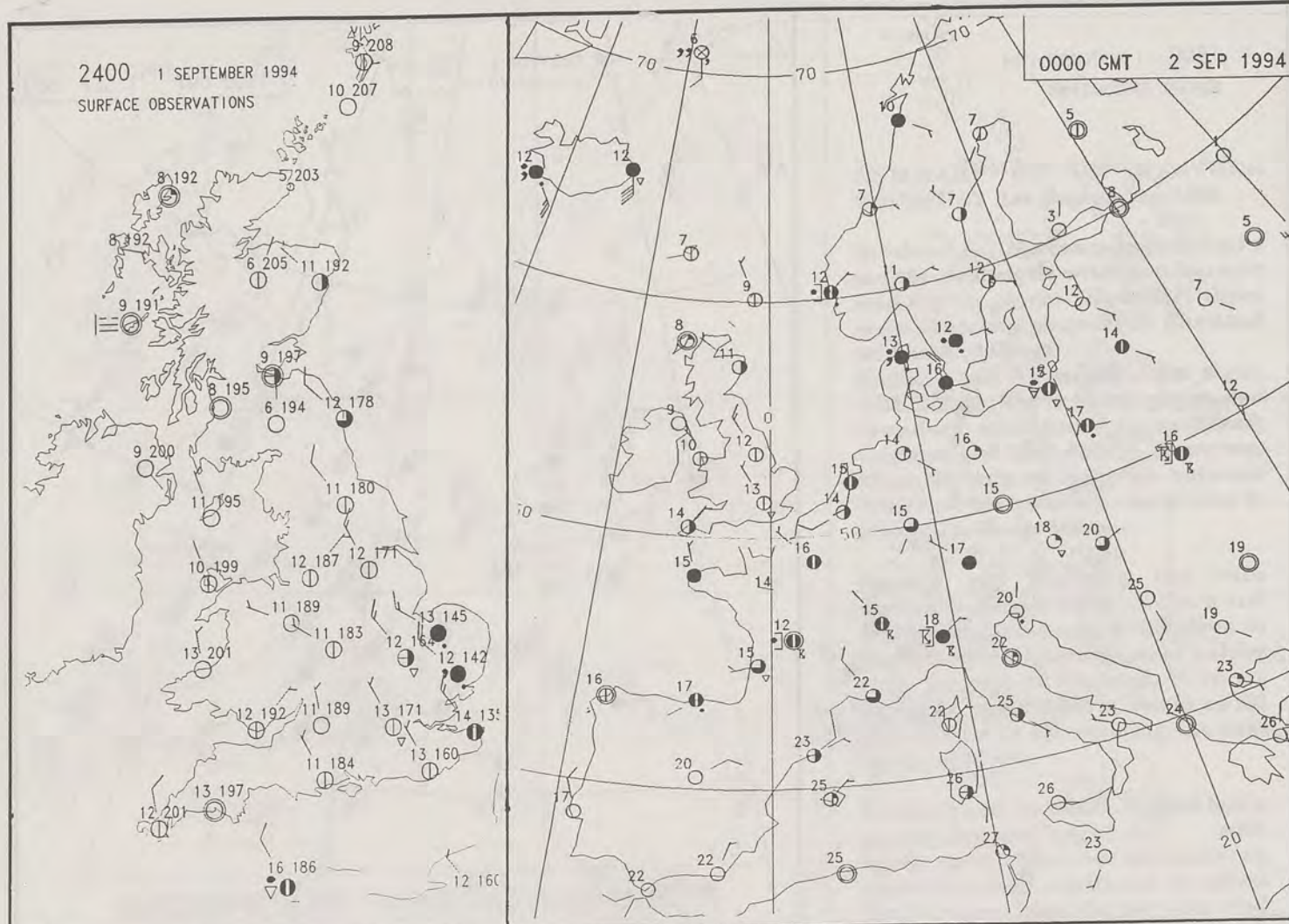
For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314

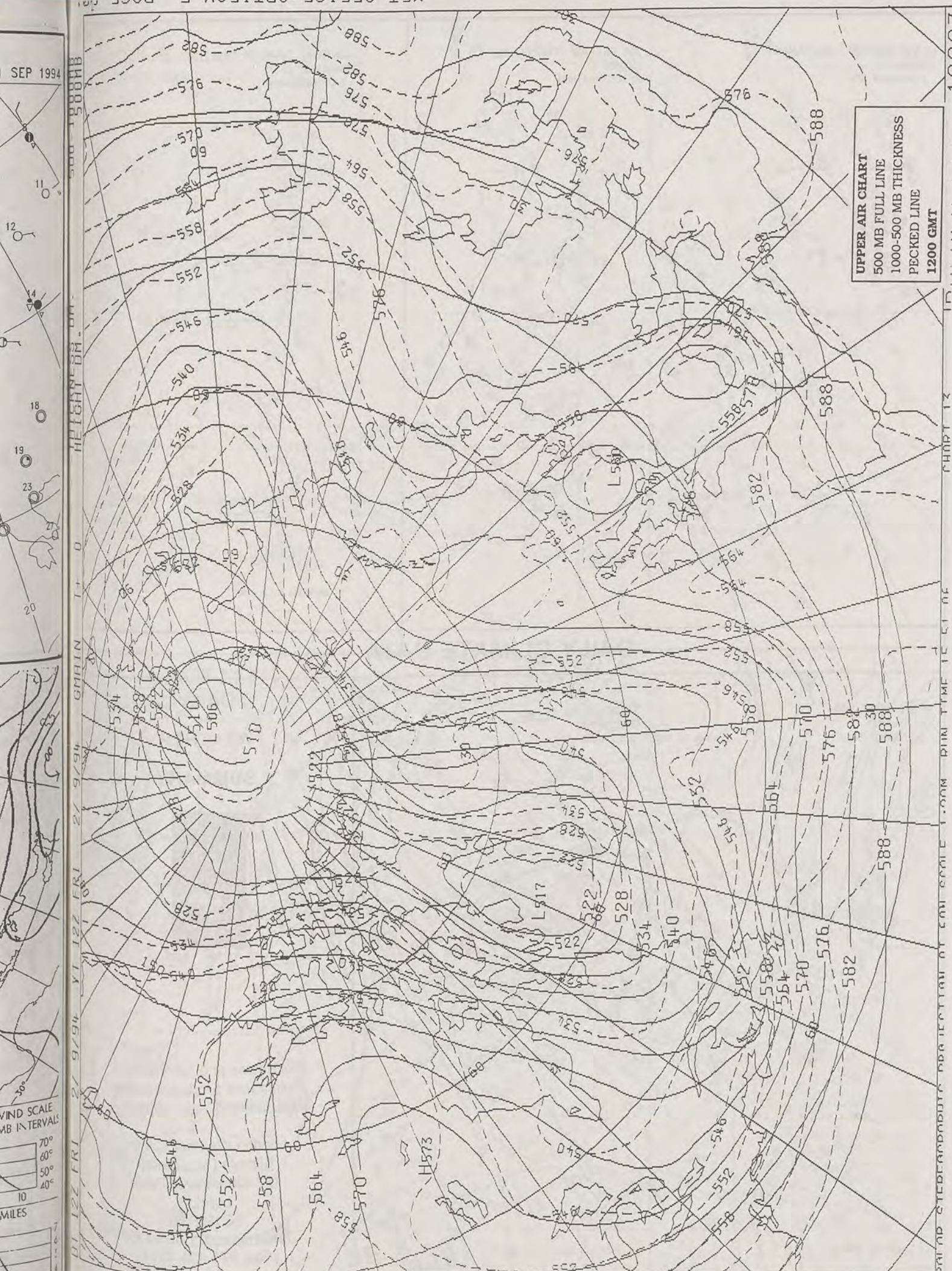


NOT FOR LOAN

DUPLICATE ALSO



SEP 1994



DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

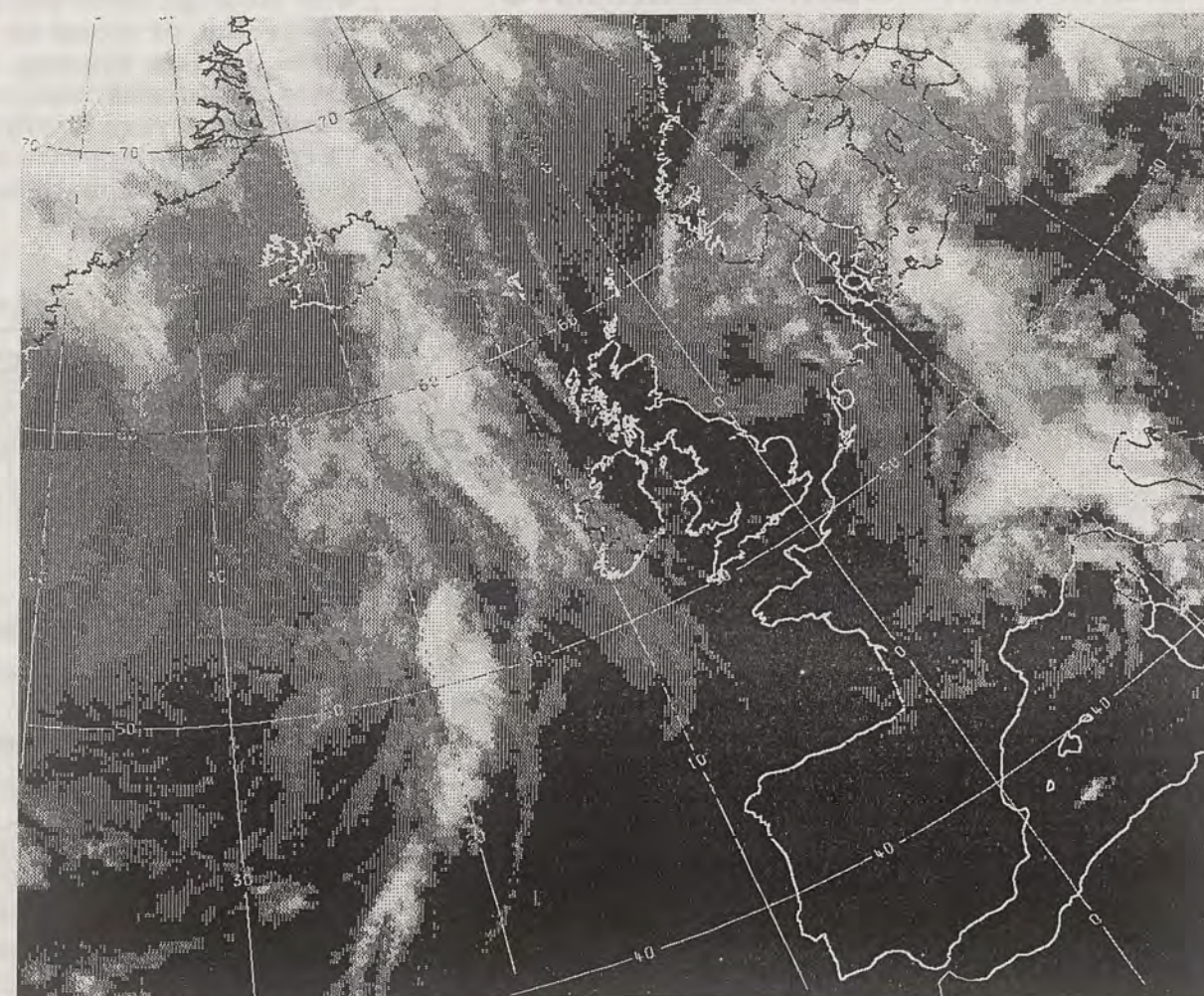


Friday
2nd September
1994



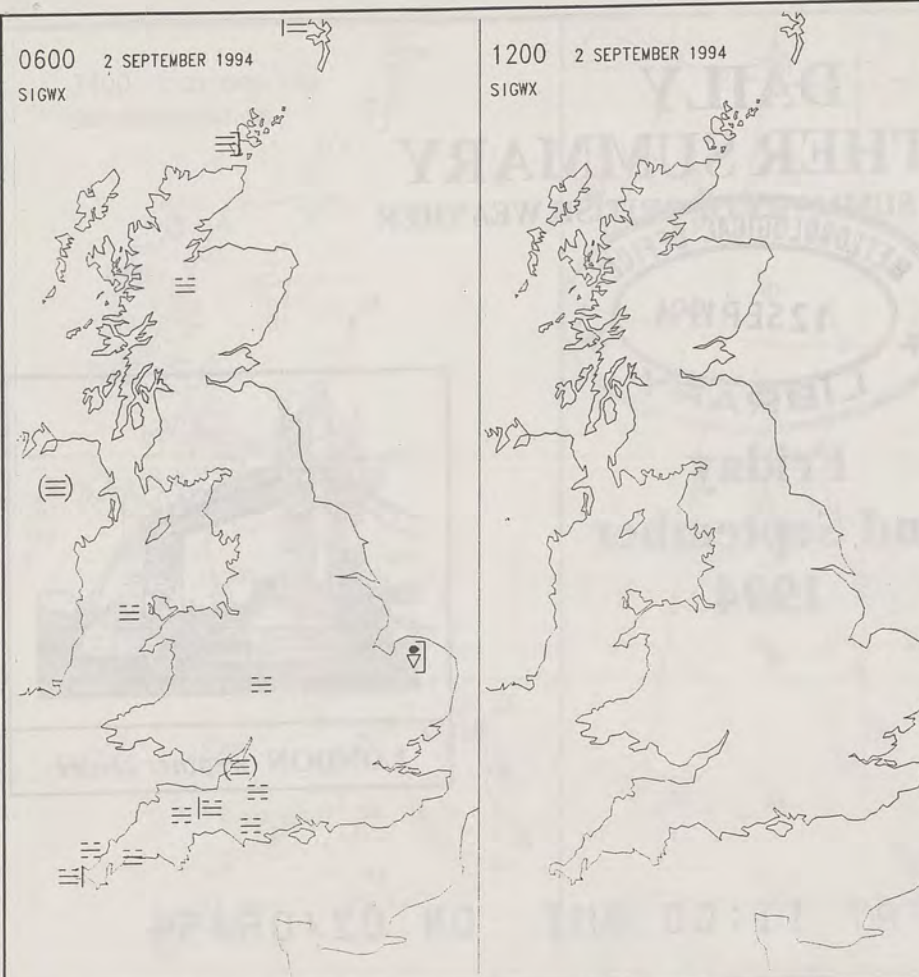
LONDON *weather centre*

METEOSAT AT 11:00 GMT ON 02/09/94
INFRA-RED

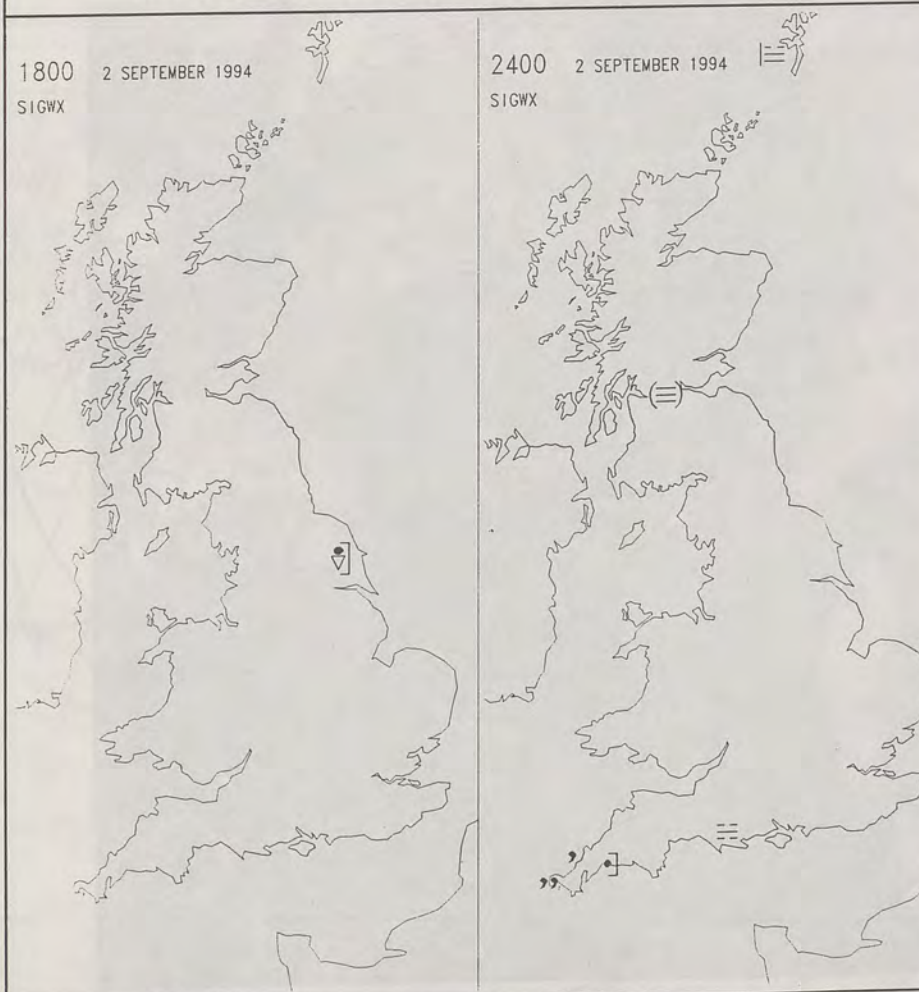


CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



SIGNIFICANT WEATHER CHARTS



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER FRIDAY 2nd September 1994

It was quite a clear night across the bulk of the country with cloud and drizzly rain holding on over East Anglia and a few eastern counties further north. It was cold enough in the Glens of Scotland for a touch of groundfrost.

By dawn, there was still a little rain in the east but remaining areas were dry and clear with a few mist and fog patches. Mid-morning saw the rain in the east edging away and cloud starting to thicken in the extreme west but this was a patchy affair with many places having a quite sunny day. By late afternoon all areas were dry and bright, away from the East Anglian coast.

Even by dusk the threatened rain in the east was still well to the west although there was a marked thickening of cloud in western areas. By late evening, the first spots of intermittent rain were showing over Ireland and Cornwall. Temperatures were generally rather above normal.

EXTREMES

FRIDAY 2nd SEPTEMBER 1994

Highest Maximum
: 22.8 C Southampton

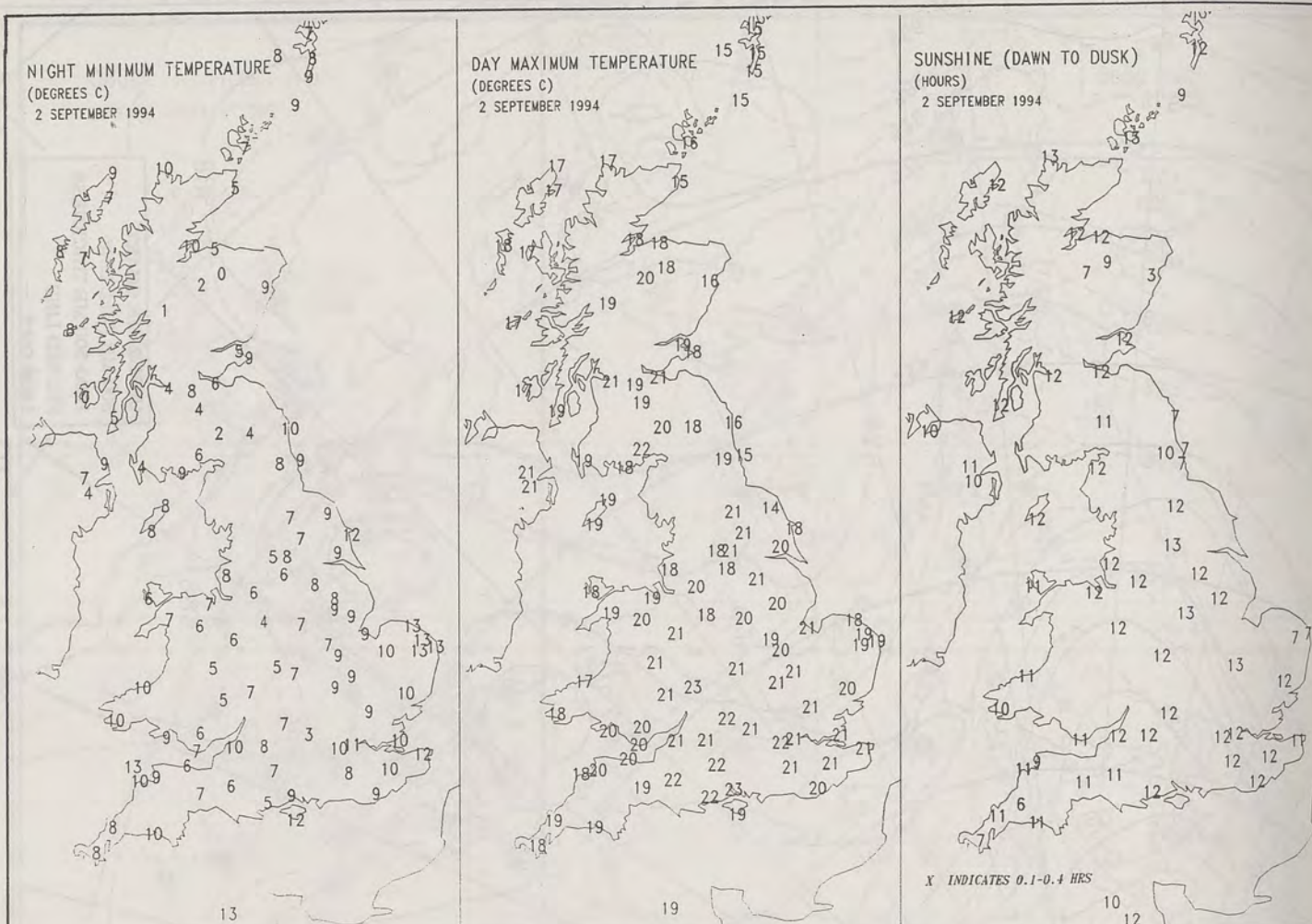
Lowest Maximum
: 14.6 C Fair Isle
Lerwick [Shetland]

Lowest Minimum
: 0.4 C Glenlivet [Grampian]

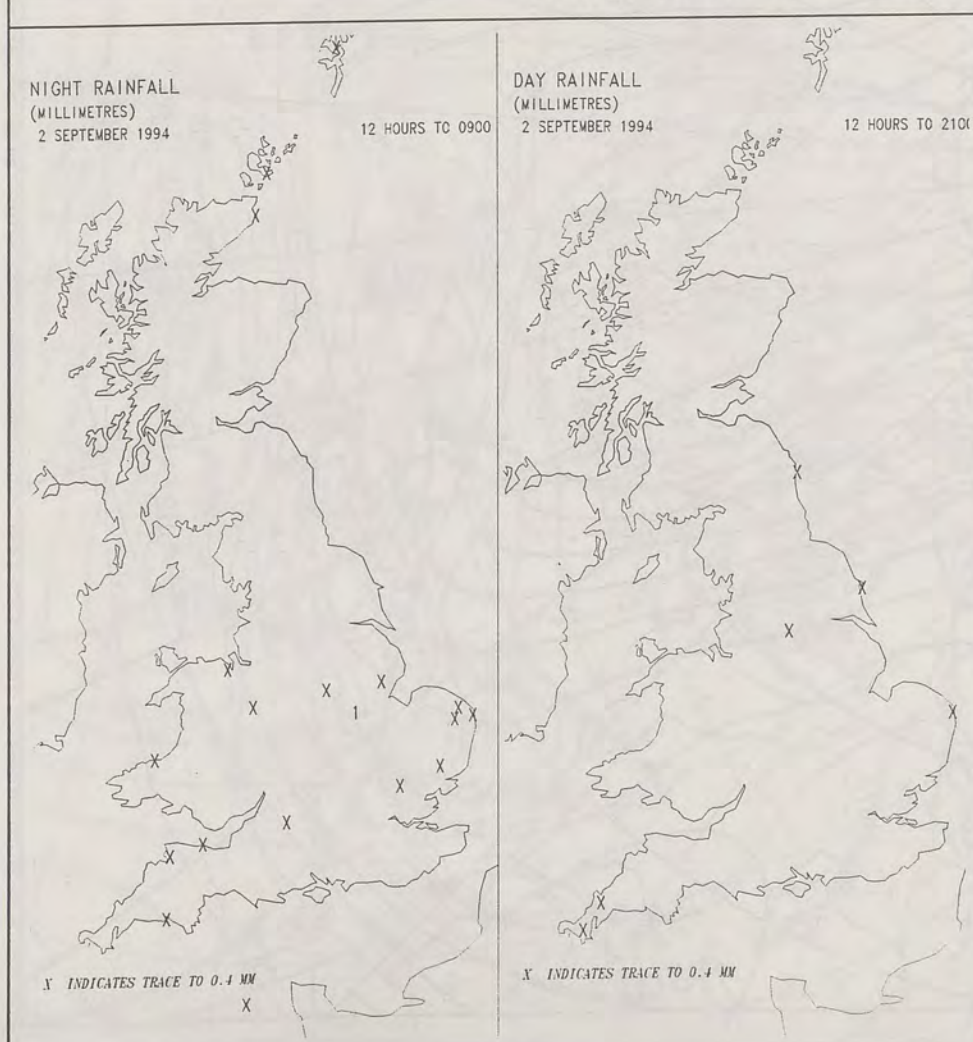
Lowest Grass Minimum
: -2.0 C Aviemore [Highland]

Most Rain (24 hrs to 0900 GMT)
: 6.5mm Corgary [Co Fermanagh]

Most Sunshine
: 12.6Hrs Kirkwall, Cape Wrath
Leeds and Nottingham



DAILY CLIMATE DATA

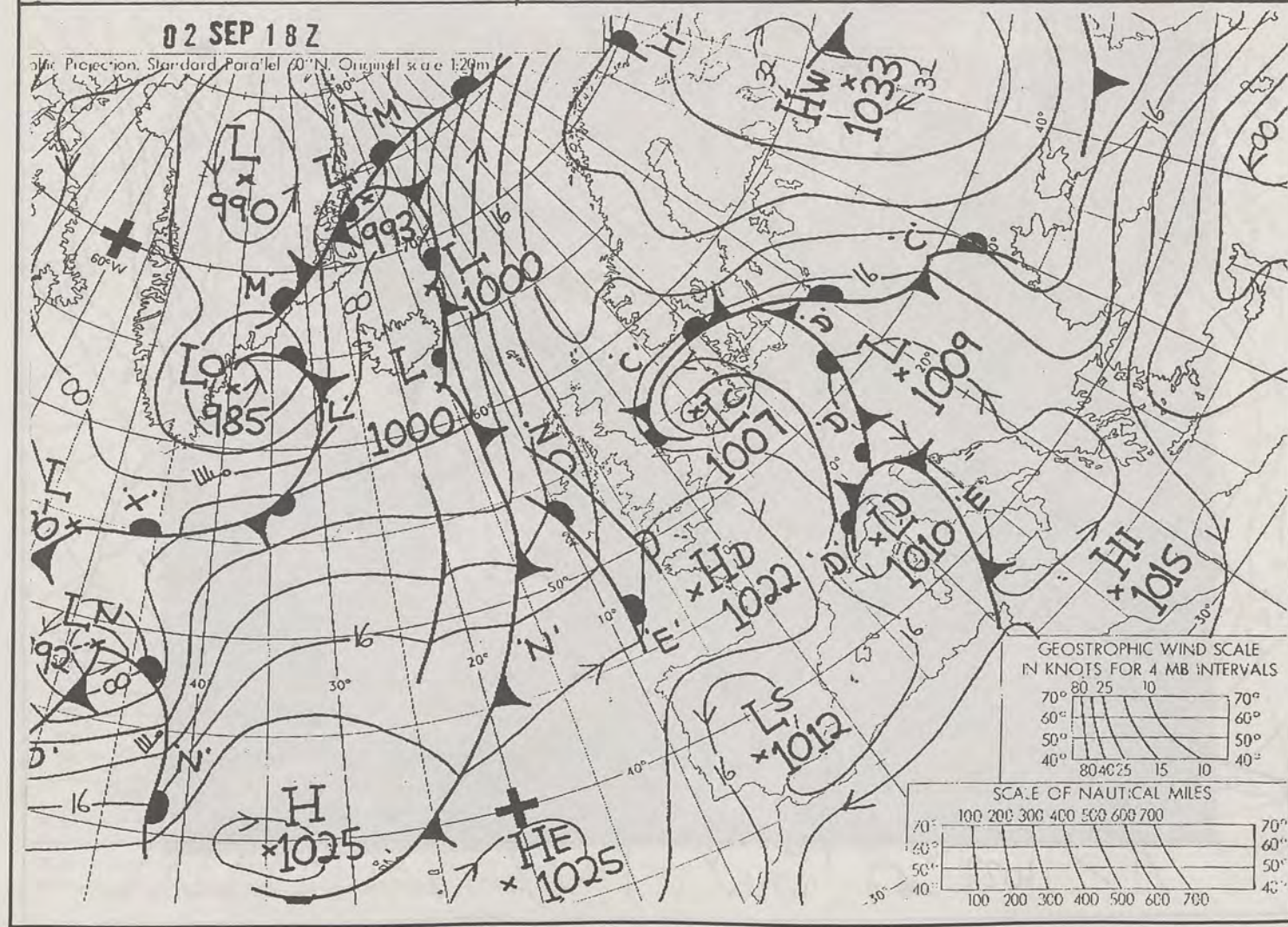
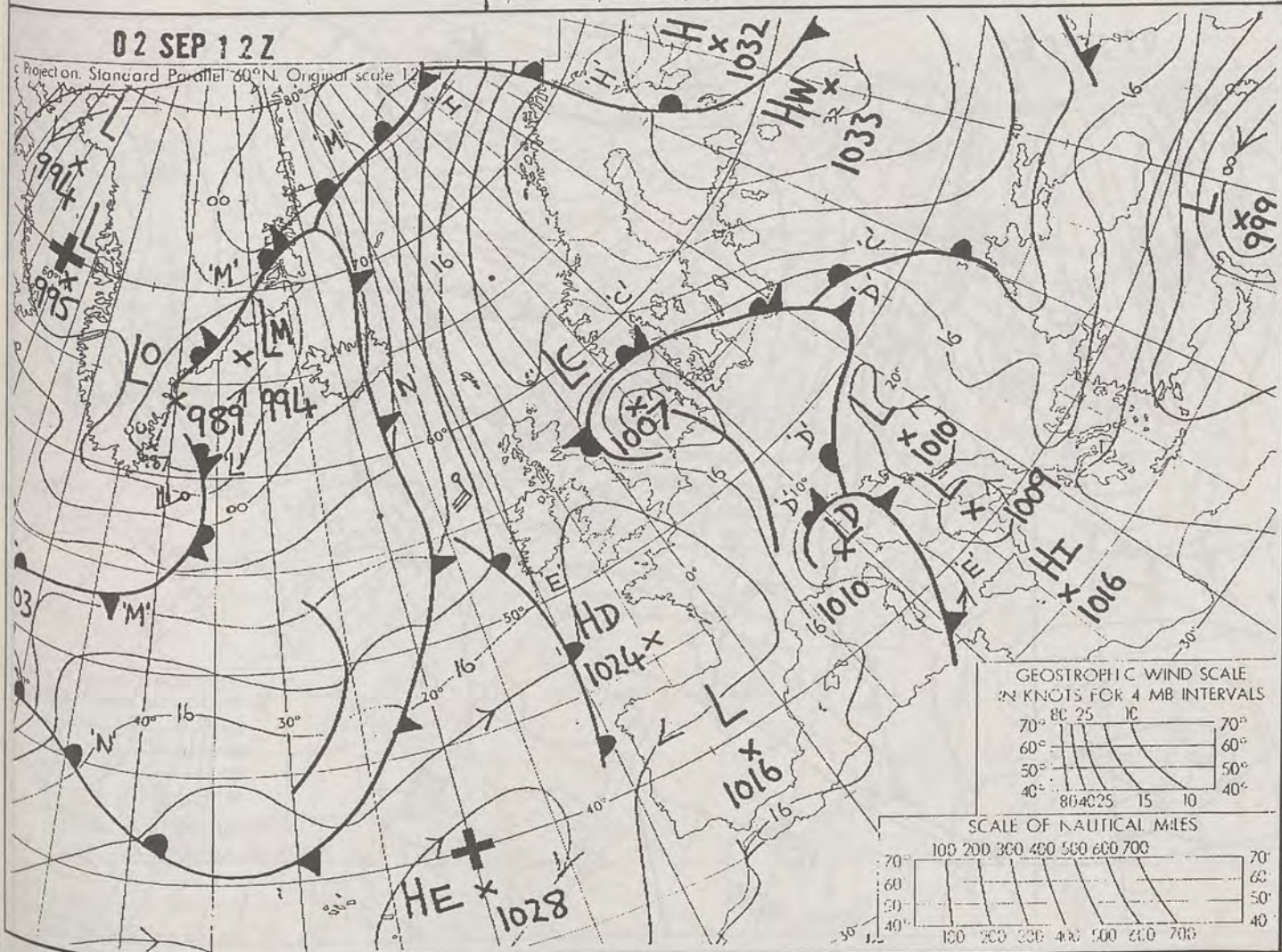
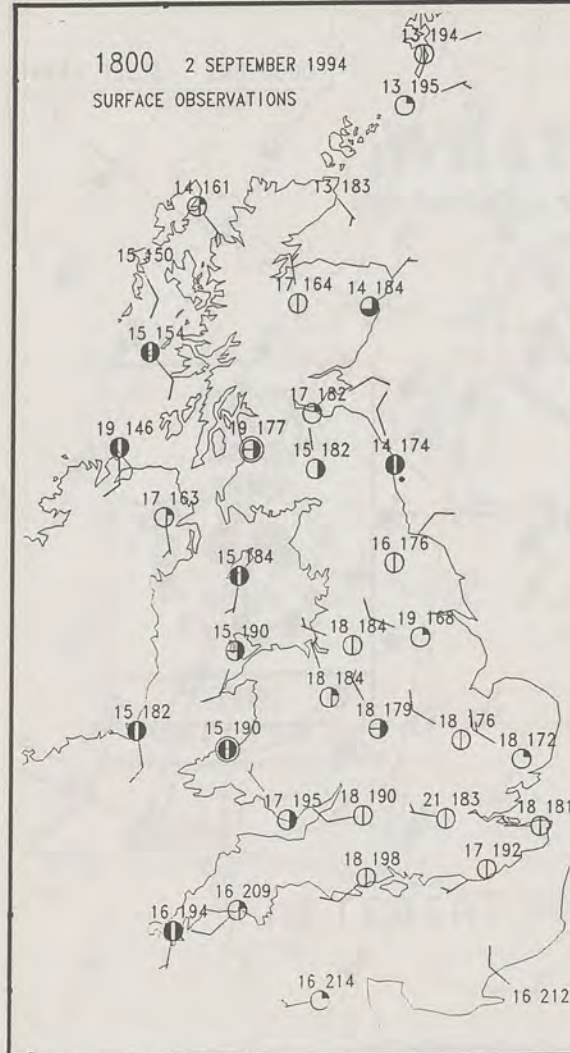
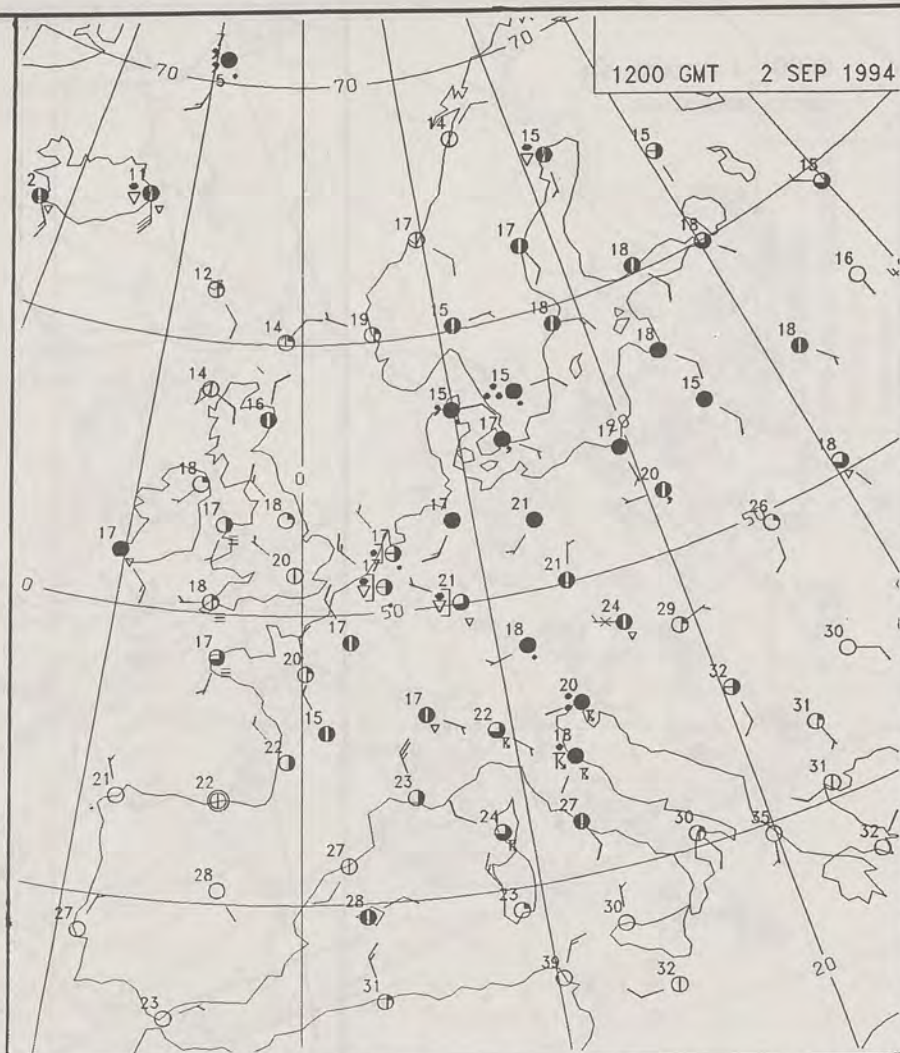
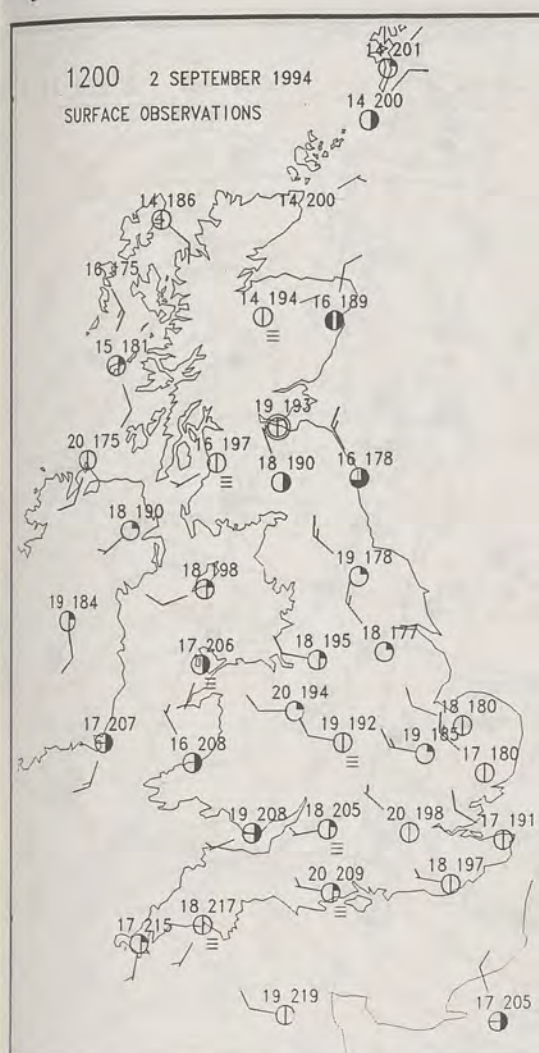


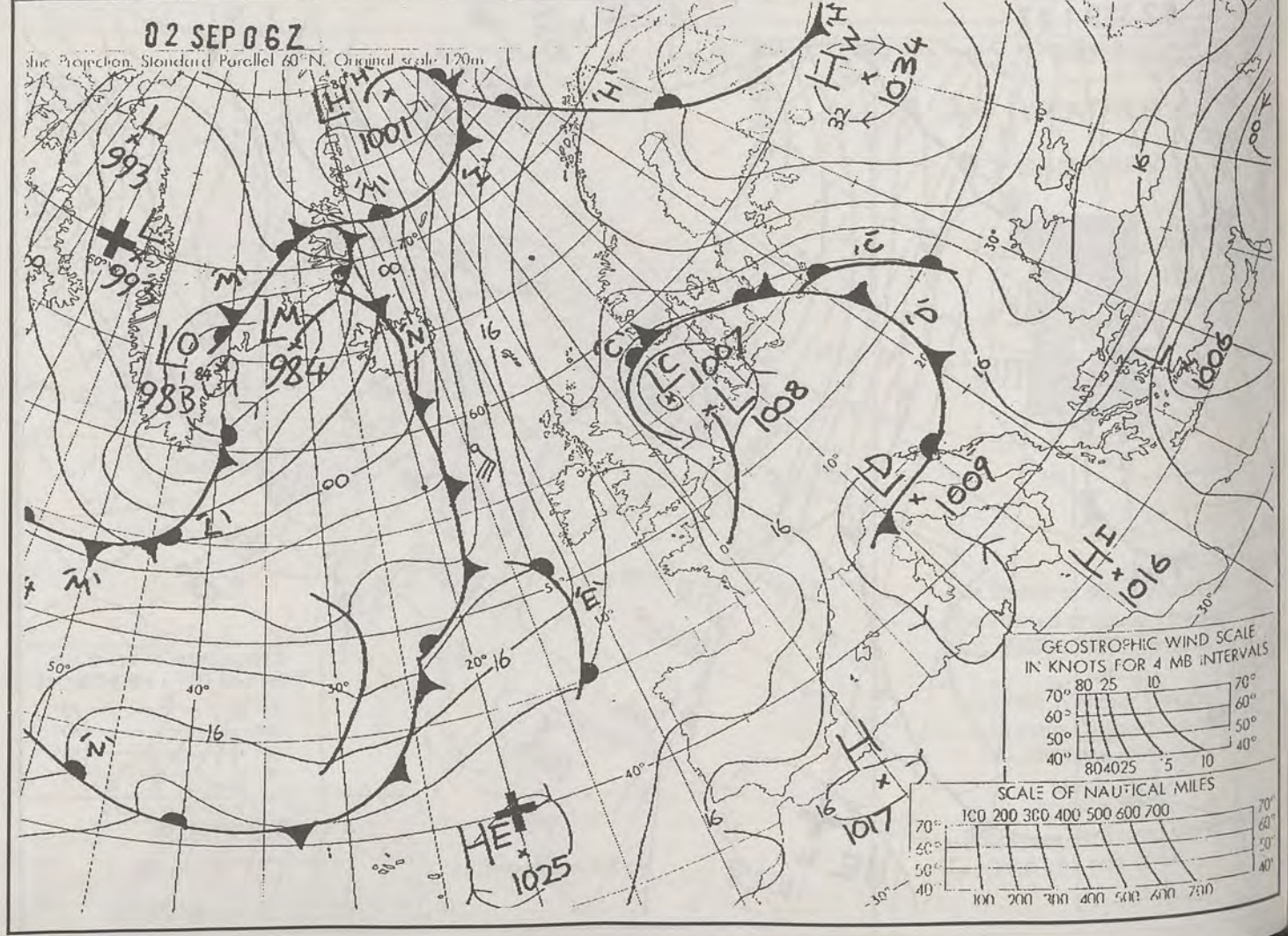
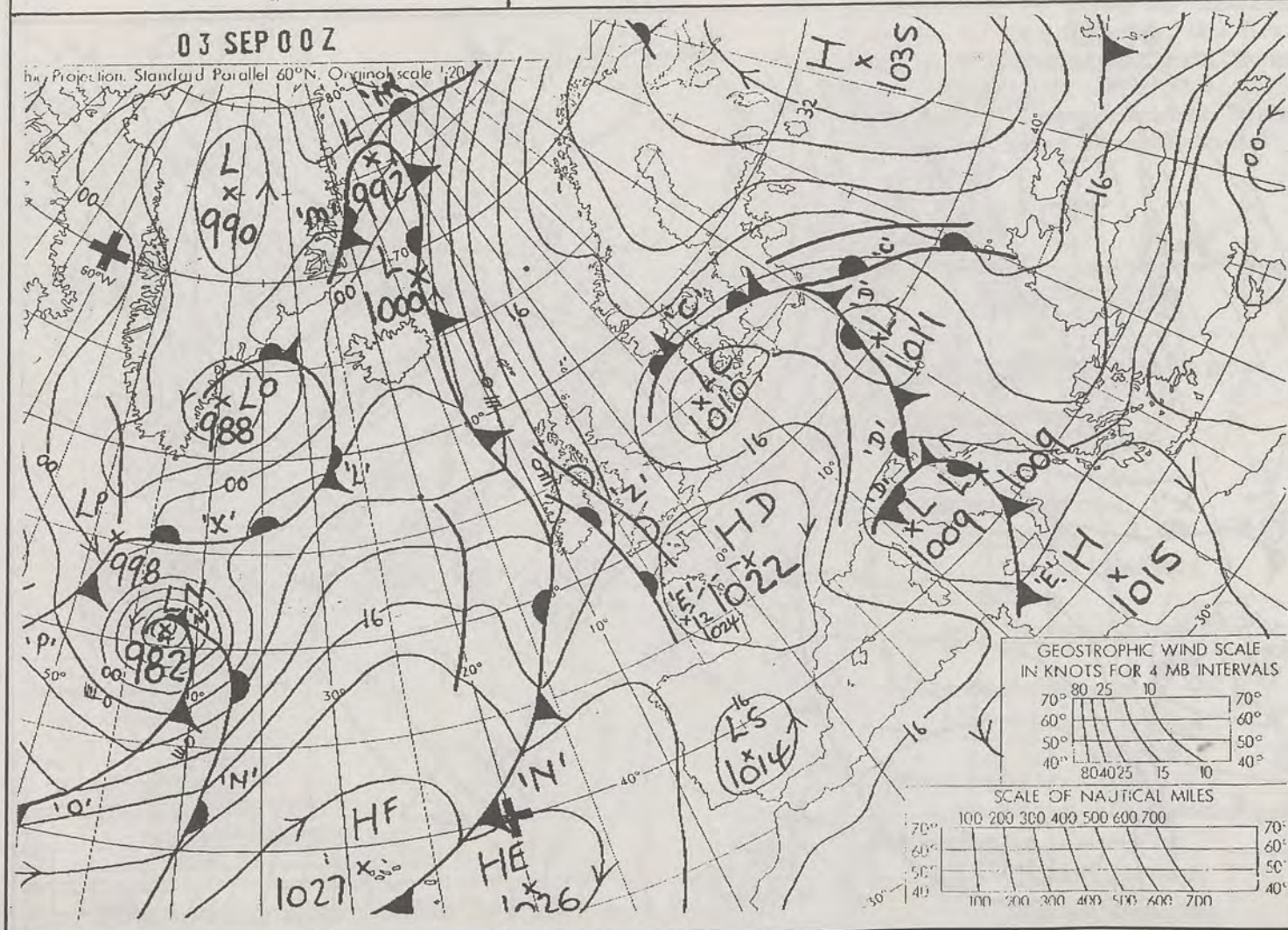
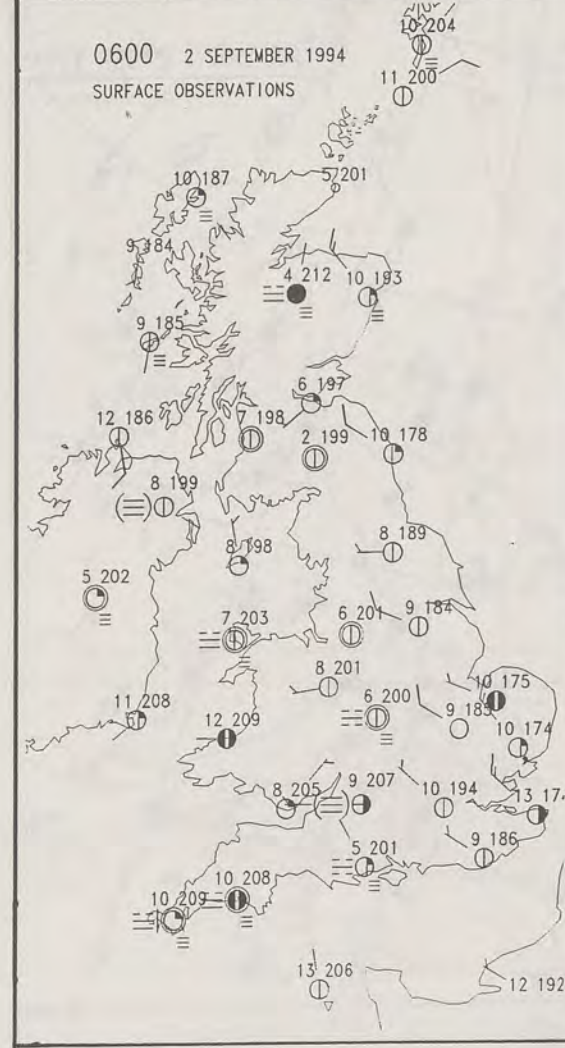
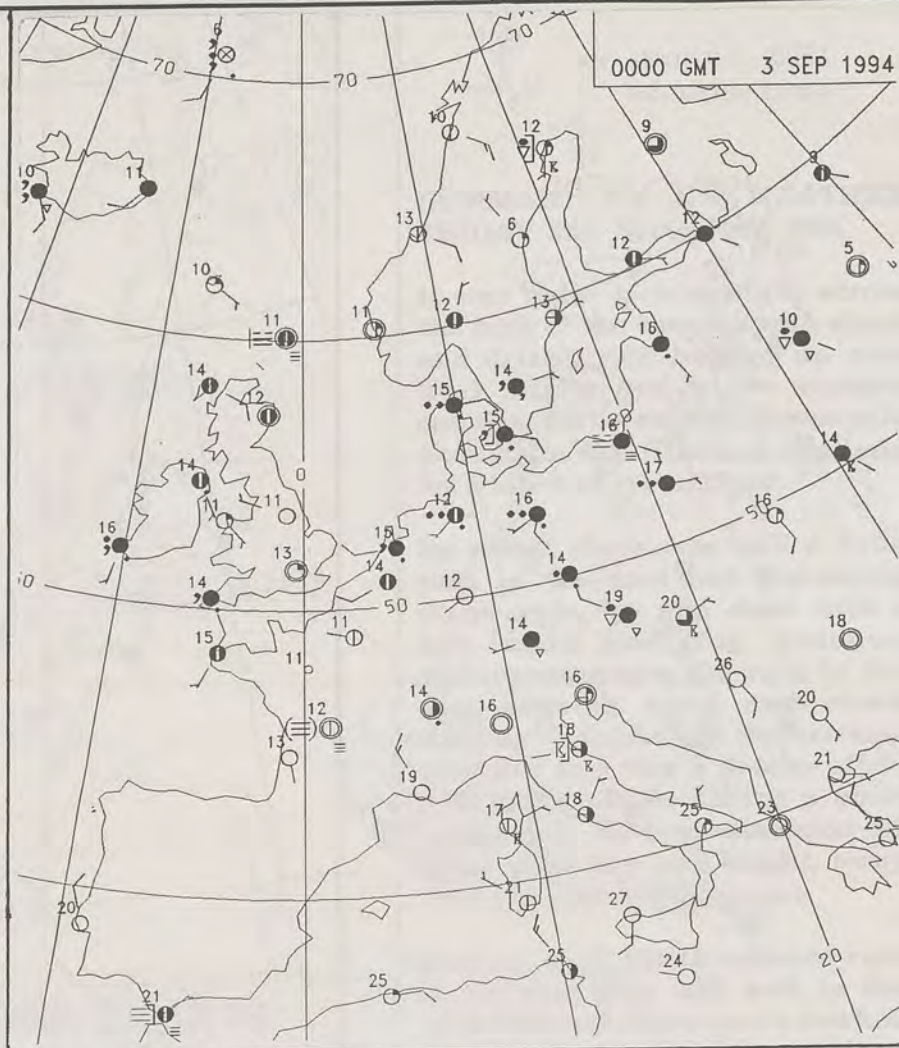
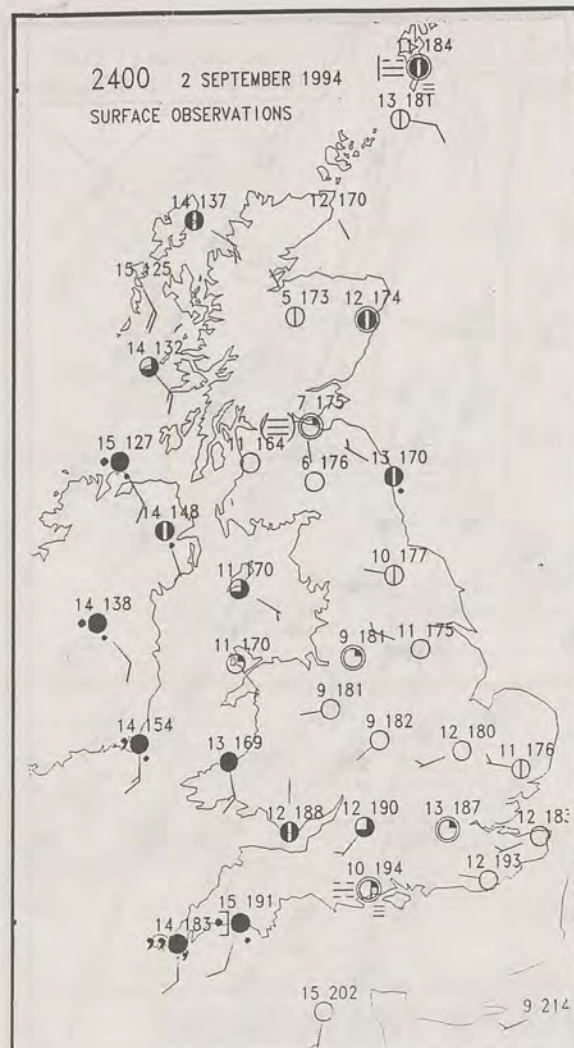
DAILY WEATHER SUMMARY



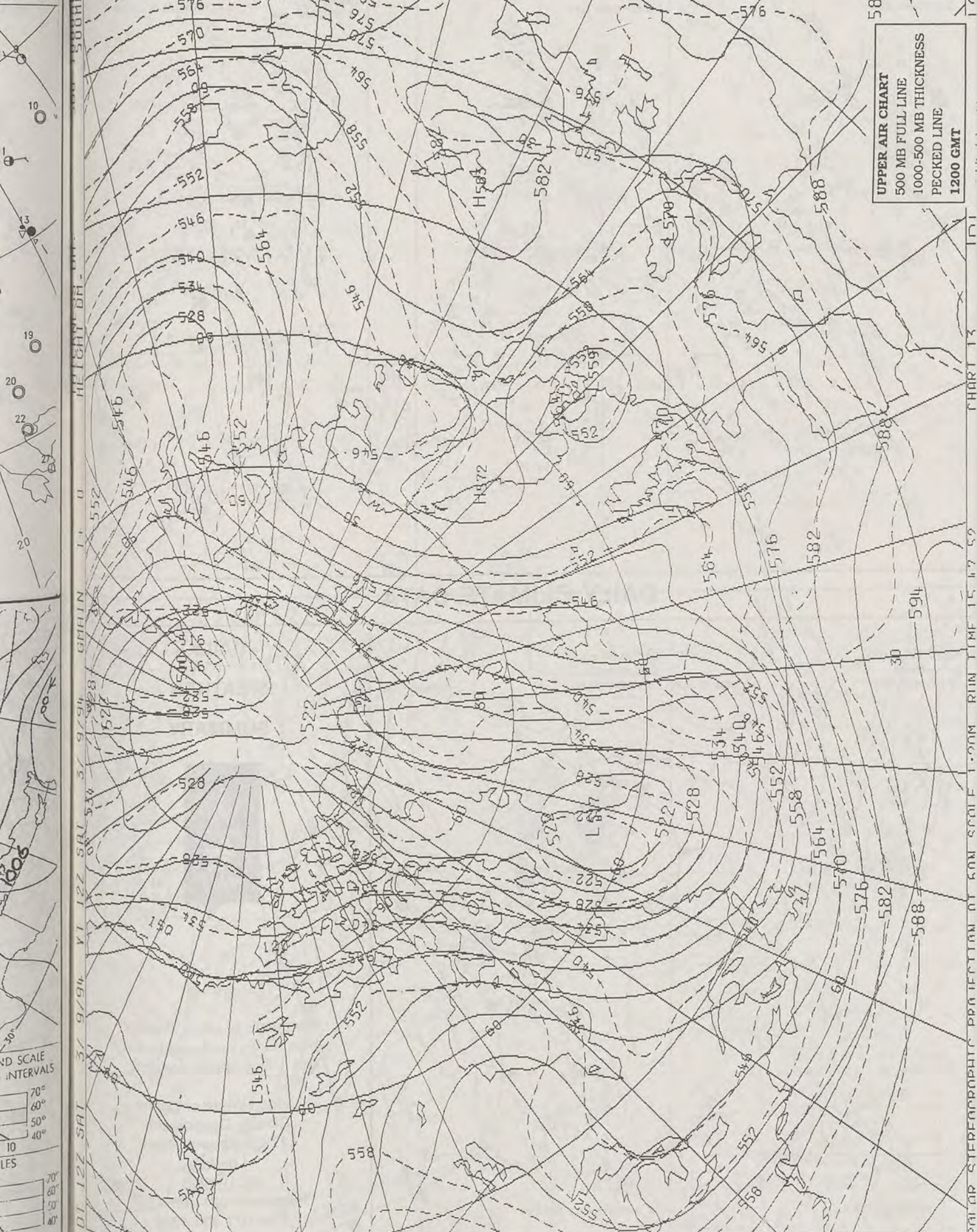
For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314



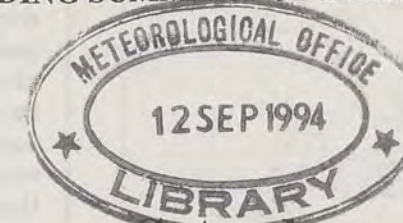


SEP 1994



DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

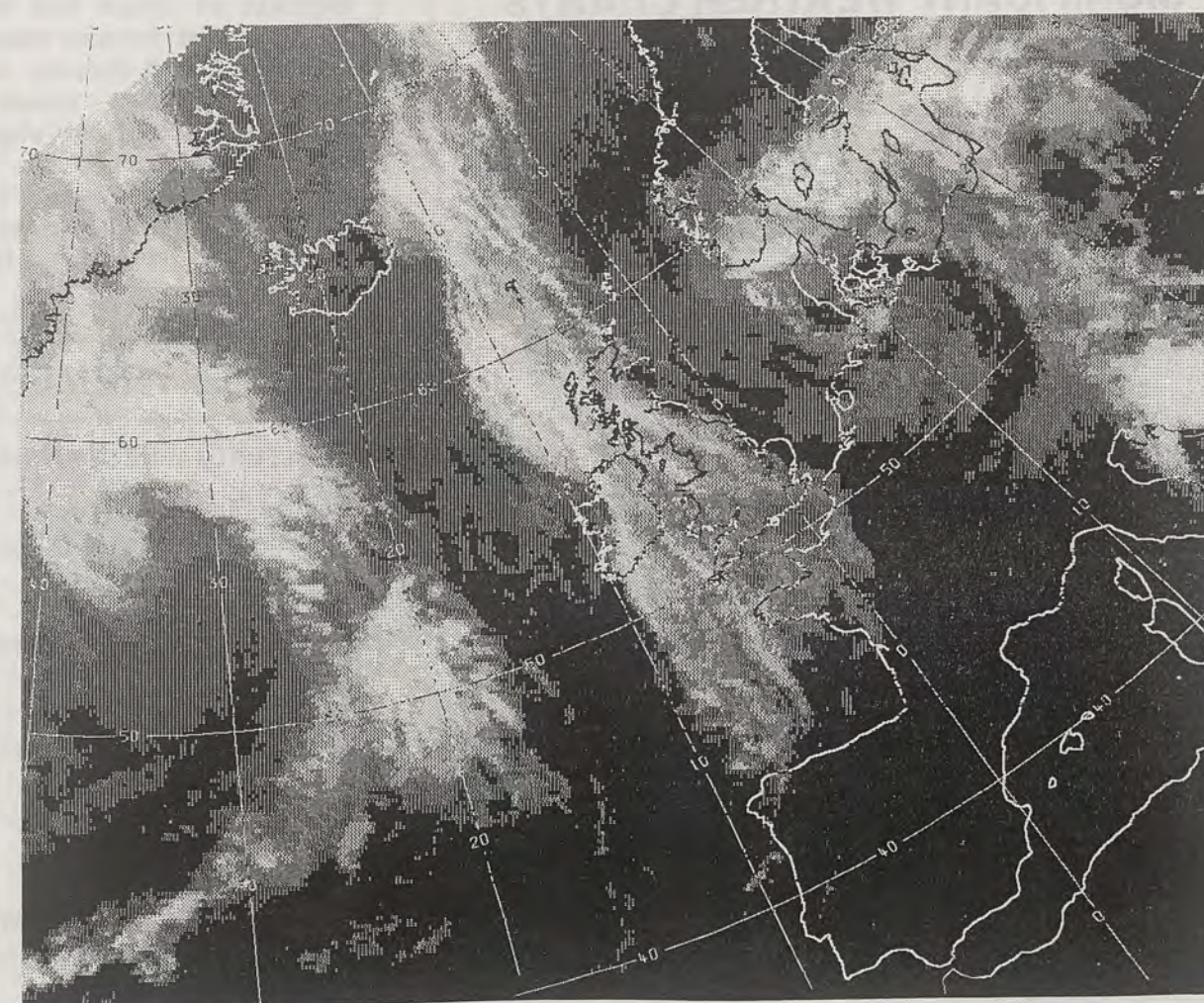


Saturday
3rd September
1994



LONDON weather centre

METEOSAT AT 12:00 GMT ON 03/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE
COLD WARM

0600 3 SEPTEMBER 1994
SIGWX



1200 3 SEPTEMBER 1994
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 3 SEPTEMBER 1994
SIGWX



2400 3 SEPTEMBER 1994
SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER SATURDAY 3rd September 1994

Central and eastern parts of Scotland and England started the day dry but with mist and fog patches. The west was much more cloudy with outbreaks of drizzly rain. This drizzly rain had moved east into many western coastal counties by dawn and west of a line Glasgow to the Isle of Wight by mid morning.

By noon the rain had reached London but made little eastwards progress in the north. Heavier bursts of rain were affecting Northern Ireland and western Scotland by this time. Eastern Scotland, in the lee of the mountains, was experiencing a fine late summers day. The heavier rain eased off in the west during the afternoon and more cloud edged into eastern counties.

By early evening, the bulk of England together with western Scotland was covered by a blanket of cloud but Northern Ireland had turned clearer and dry. Mist and drizzly rain was widespread over the mainland. The first signs of a clearance reached the west of Cornwall by late evening. Temperatures were near normal in brighter areas but a little cool elsewhere.

EXTREMES

SATURDAY 3rd SEPTEMBER 1994

Highest Maximum

: 22.3C Lossiemouth (Moray Firth)

Lowest Maximum

: 13.1C Waterstein (Isle of Skye)

Lowest Minimum

: 3.8C Aviemore, Shap and Eskdalemuir

Lowest Grass Minimum

: -0.8C Shap (Cumbria)

Most Rain (24 hrs to 0900 GMT)

: 17.9mm Stornoway (Outer Hebrides)

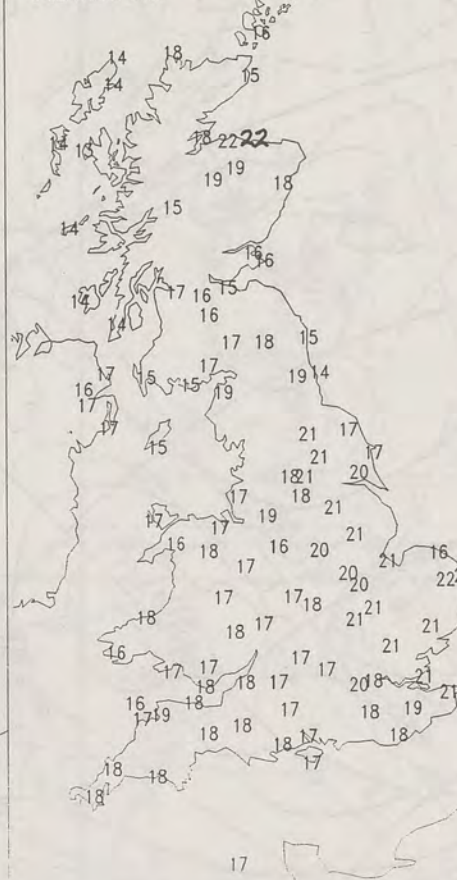
Most Sunshine

: 9.8Hrs Clacton (Essex)

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
3 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
3 SEPTEMBER 1994



SUNSHINE (DAWN TO DUSK)
(HOURS)
3 SEPTEMBER 1994



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
3 SEPTEMBER 1994



DAY RAINFALL
(MILLIMETRES)
3 SEPTEMBER 1994

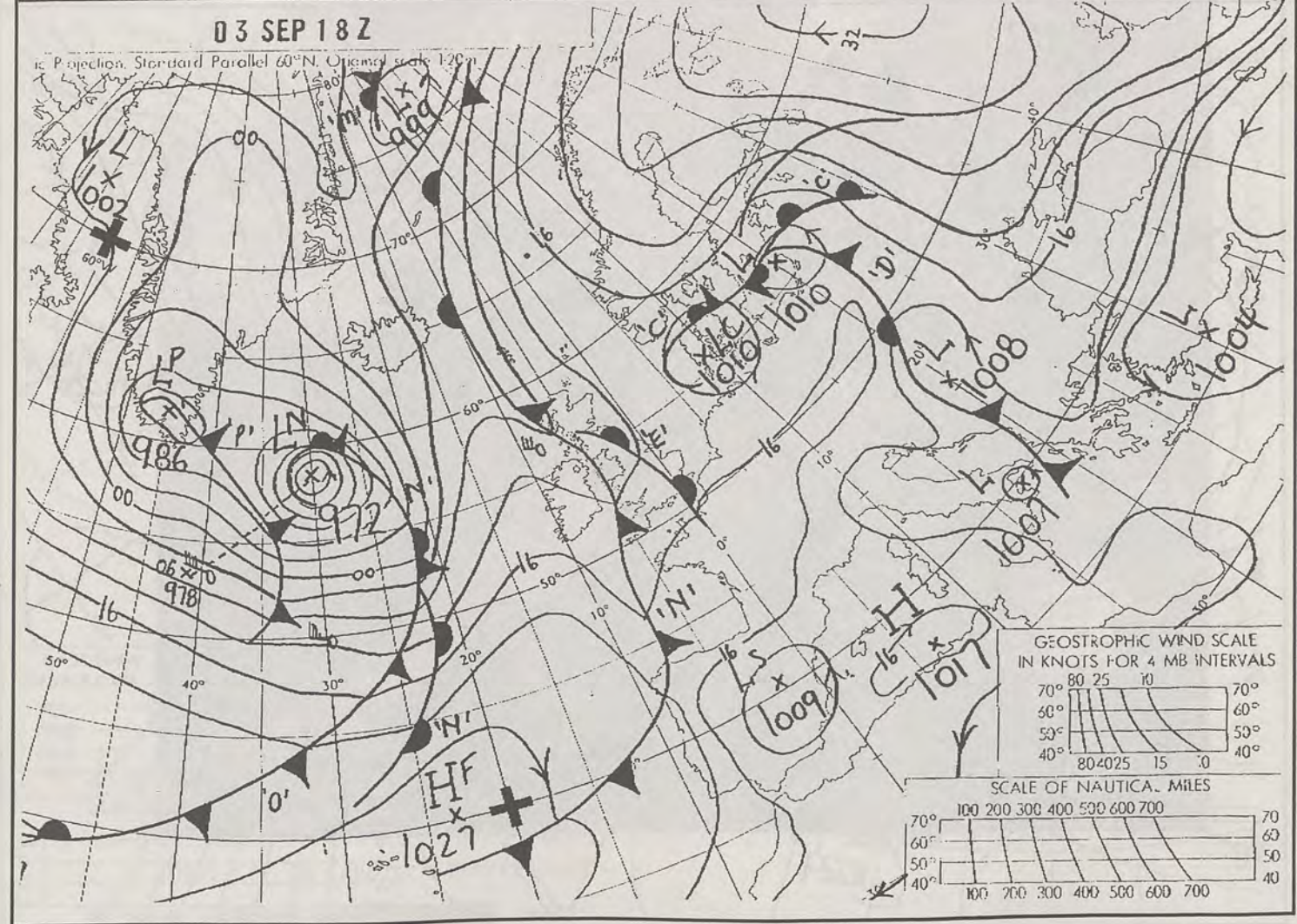
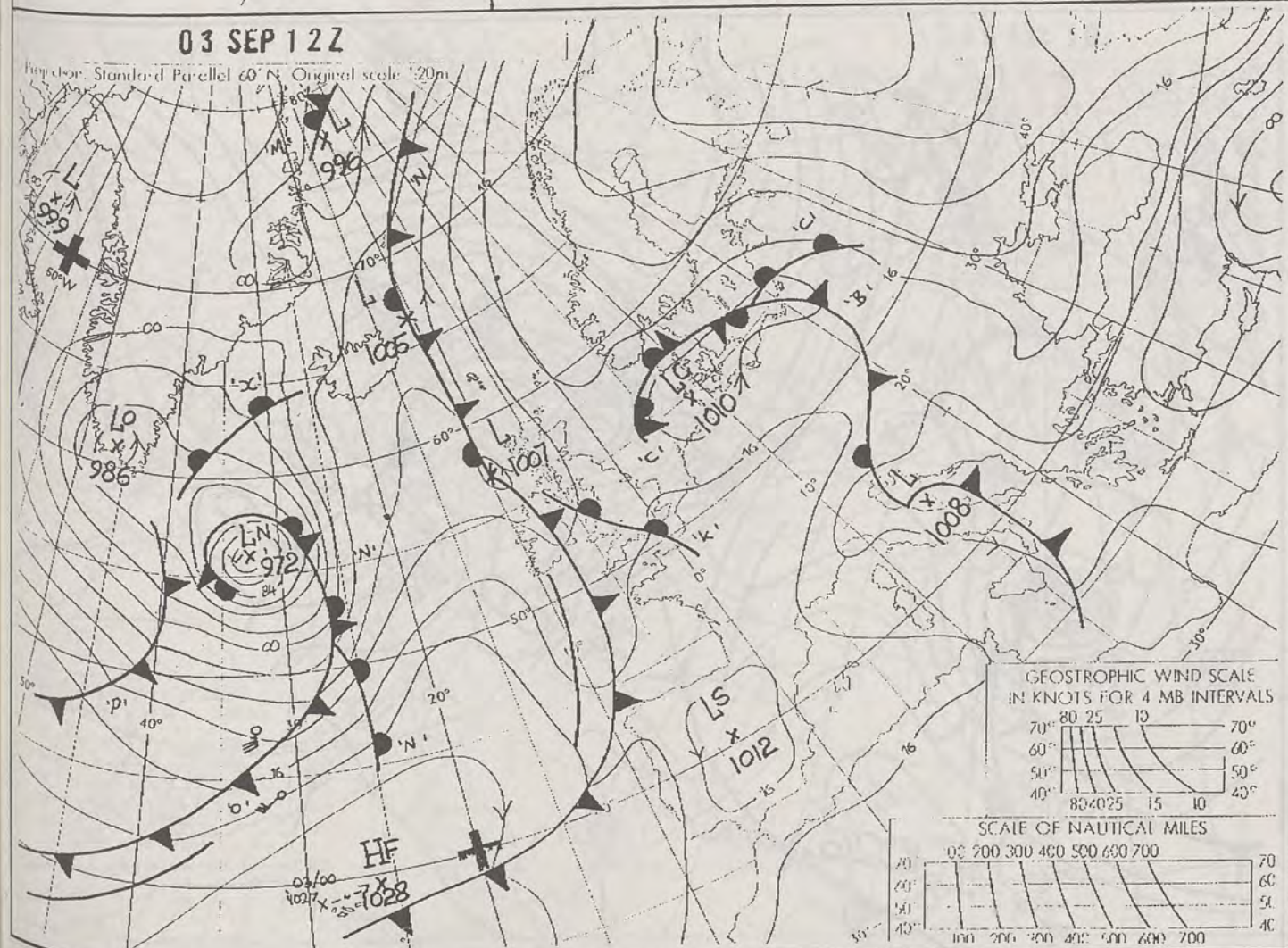
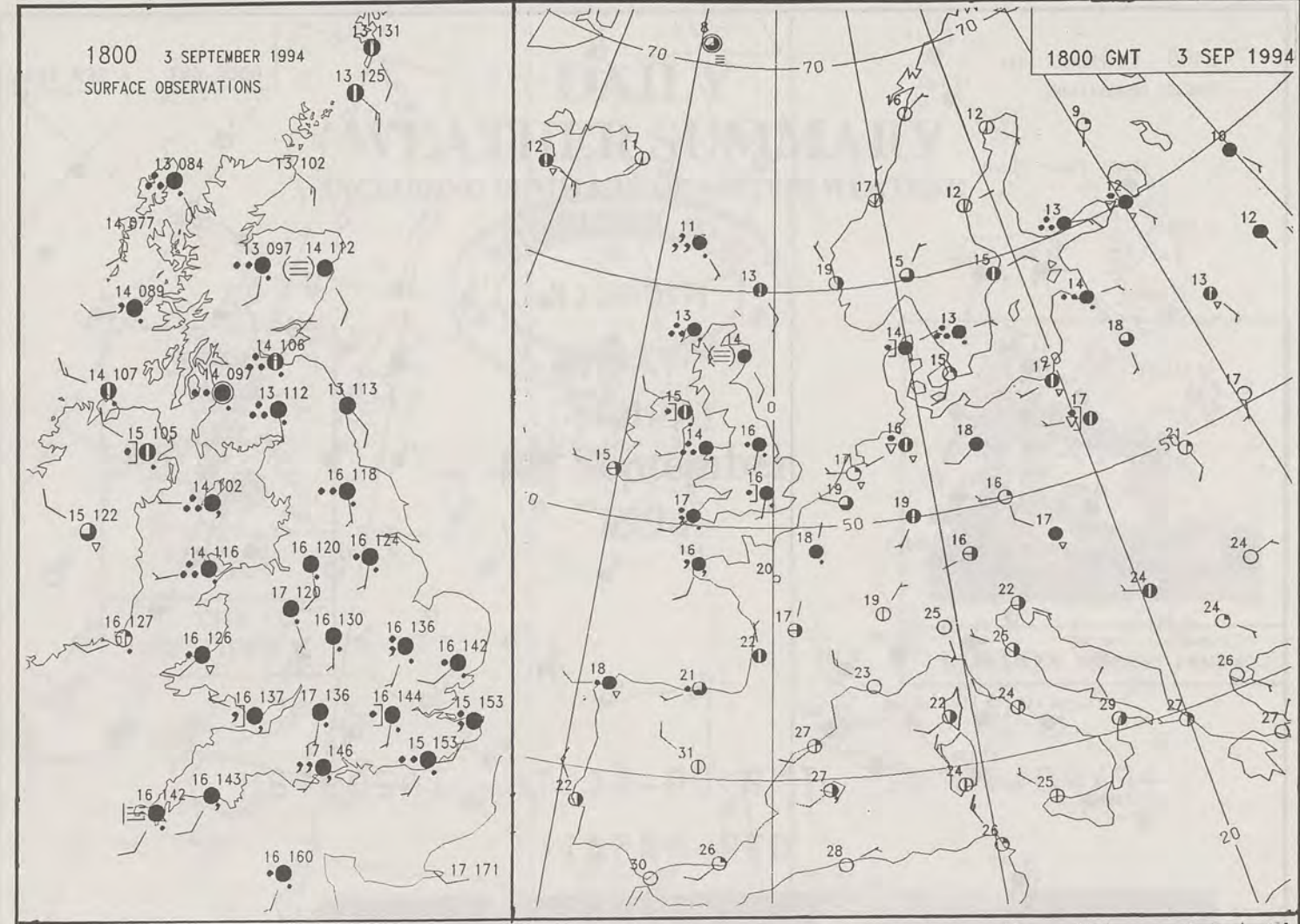
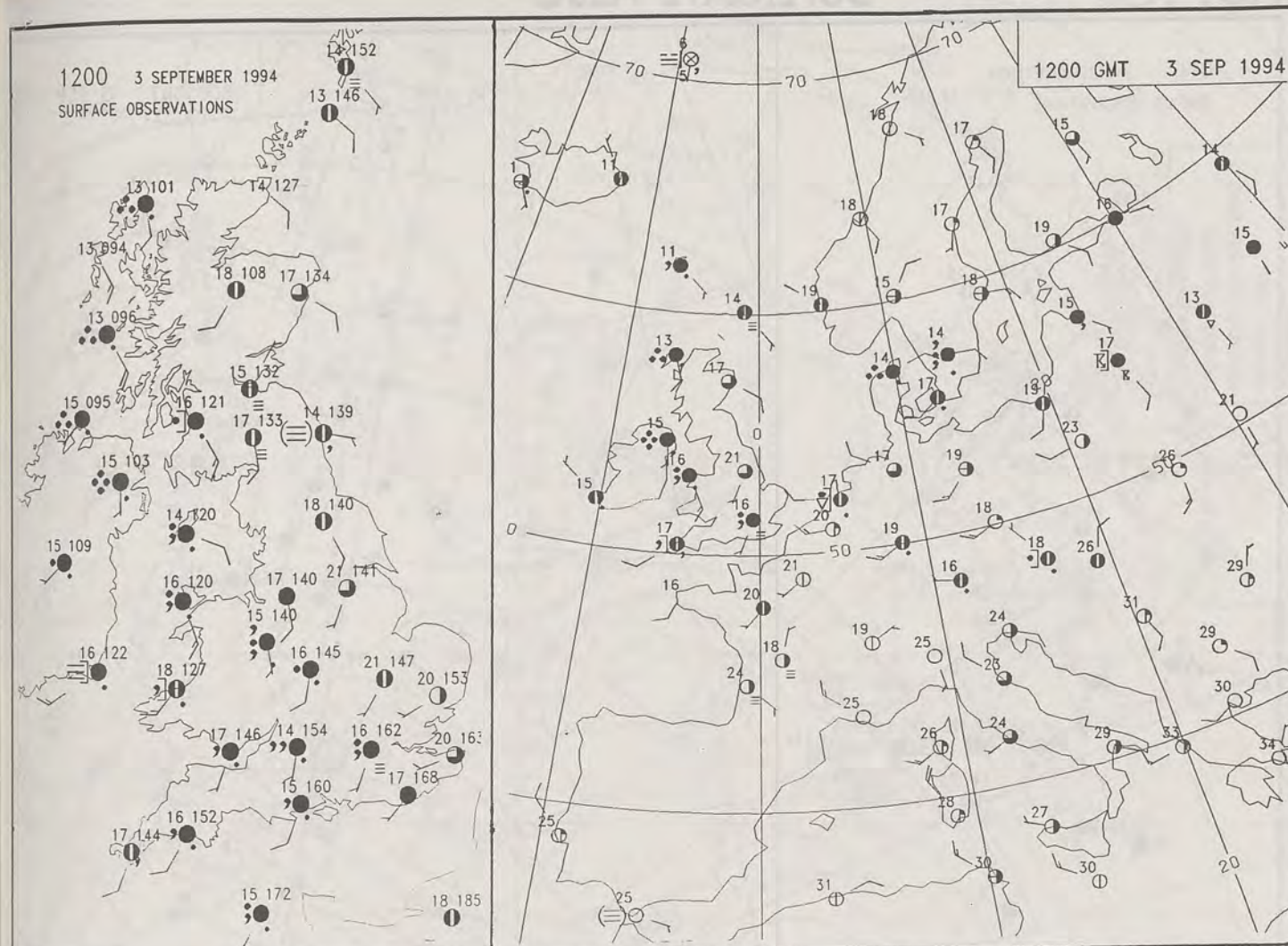


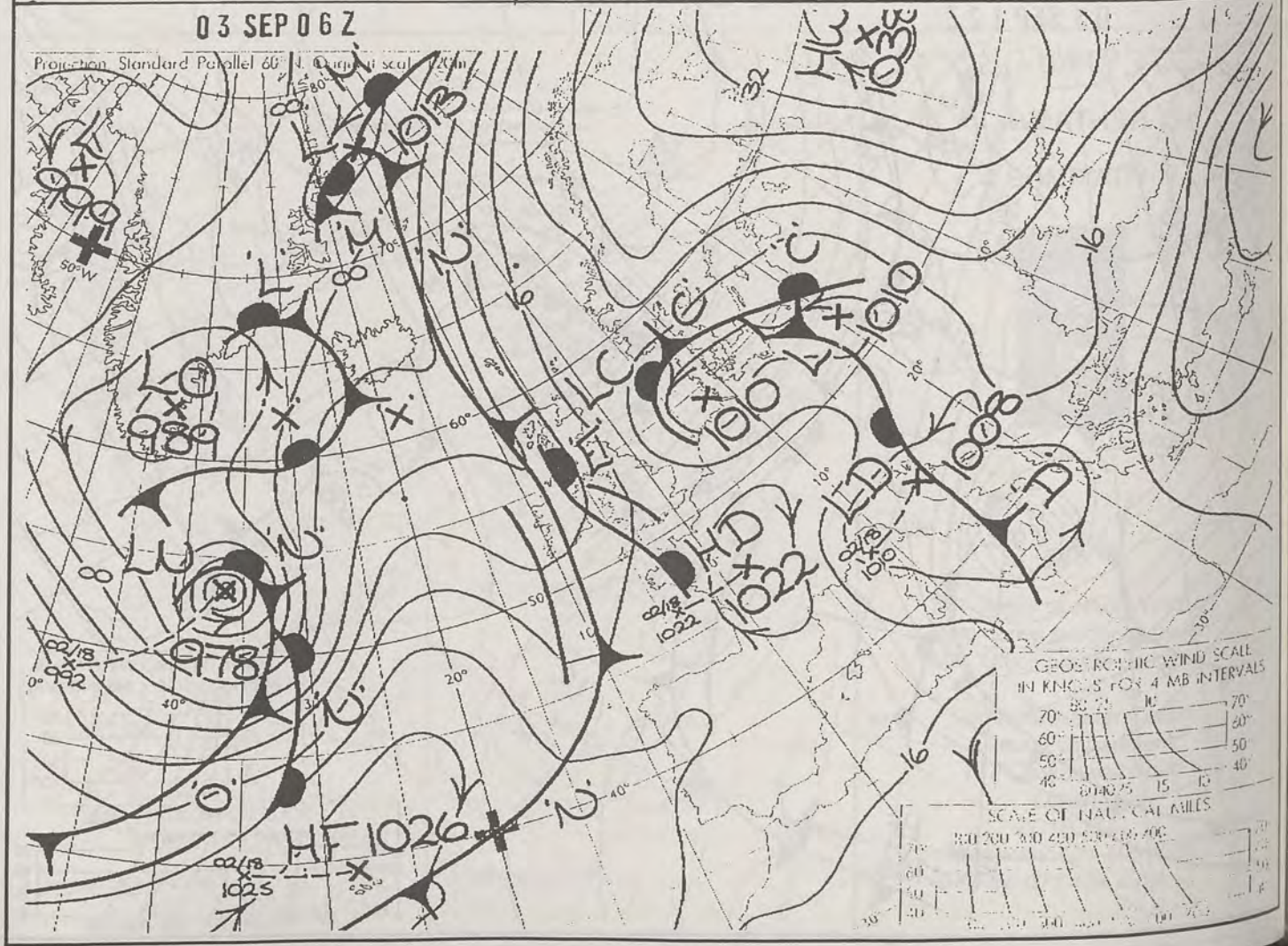
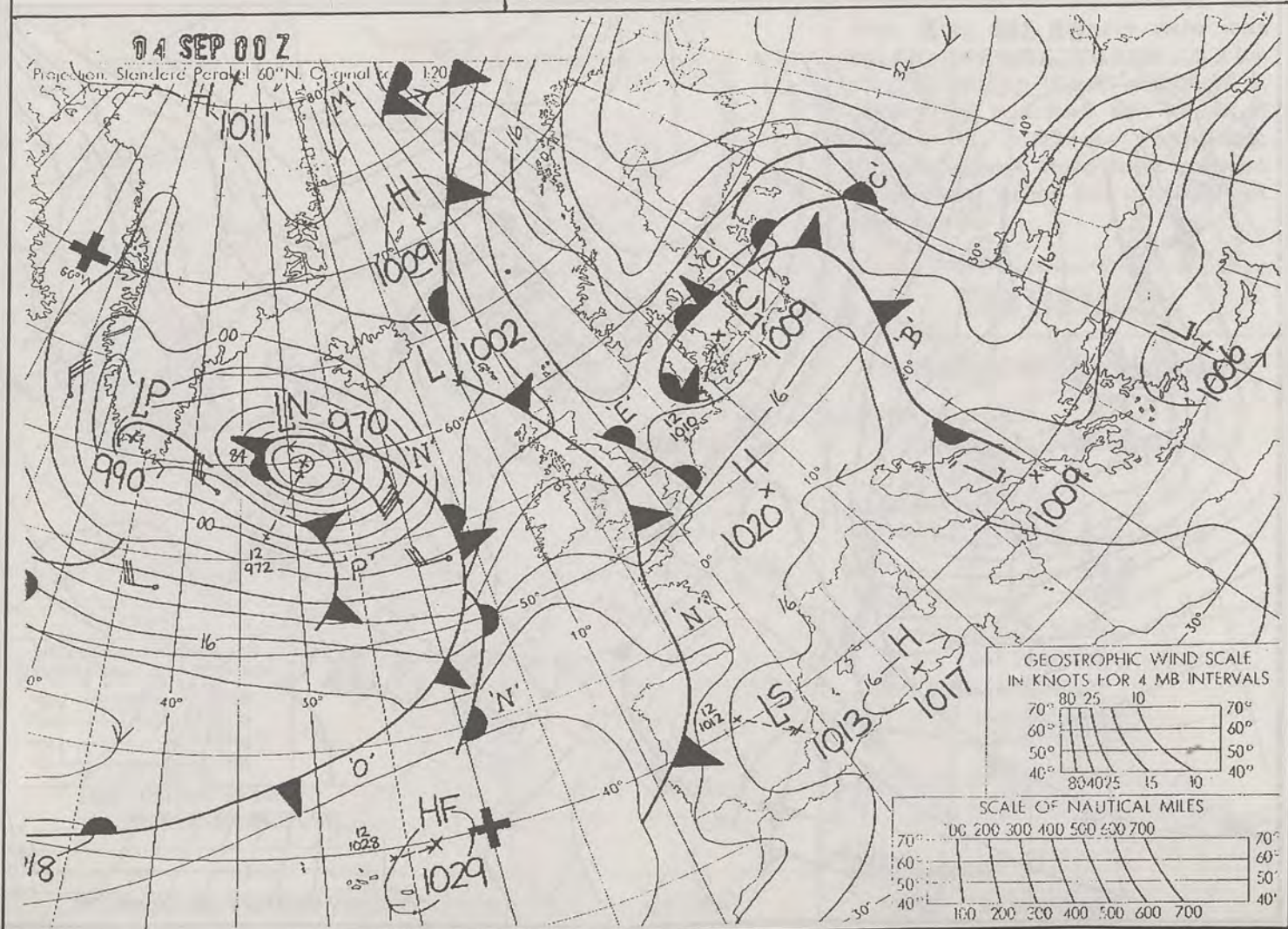
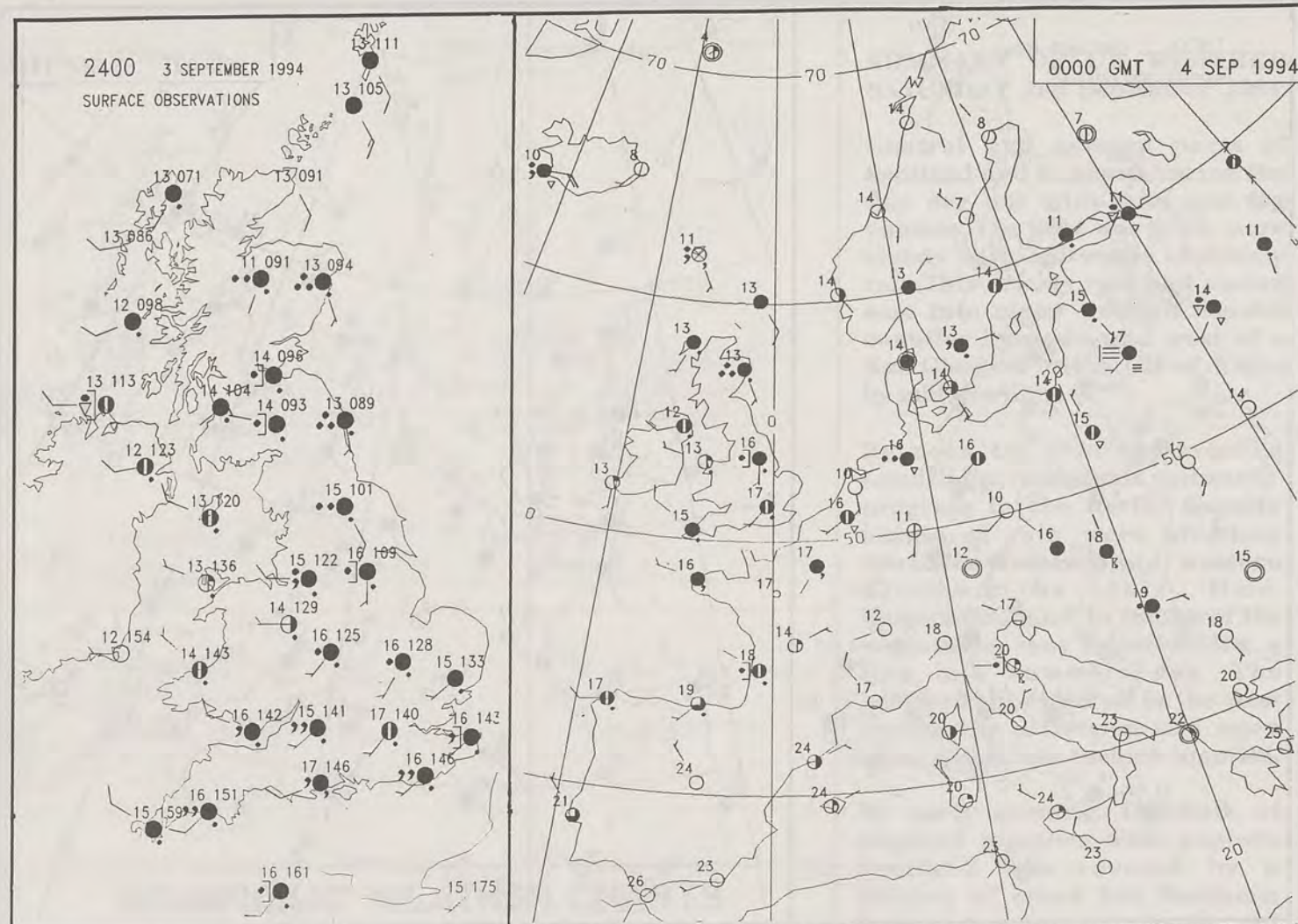
DAILY WEATHER SUMMARY



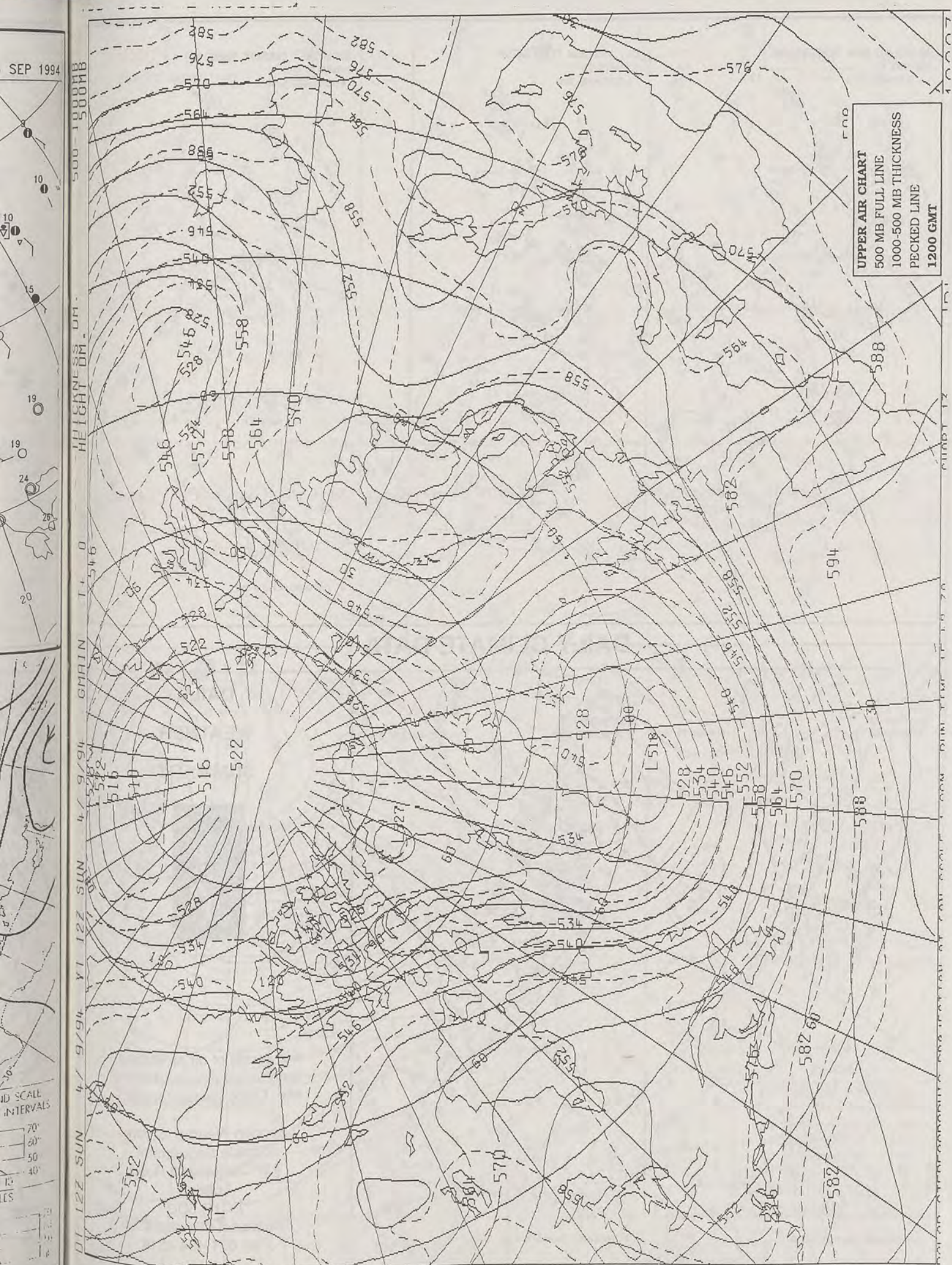
For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314





SEP 1994



DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

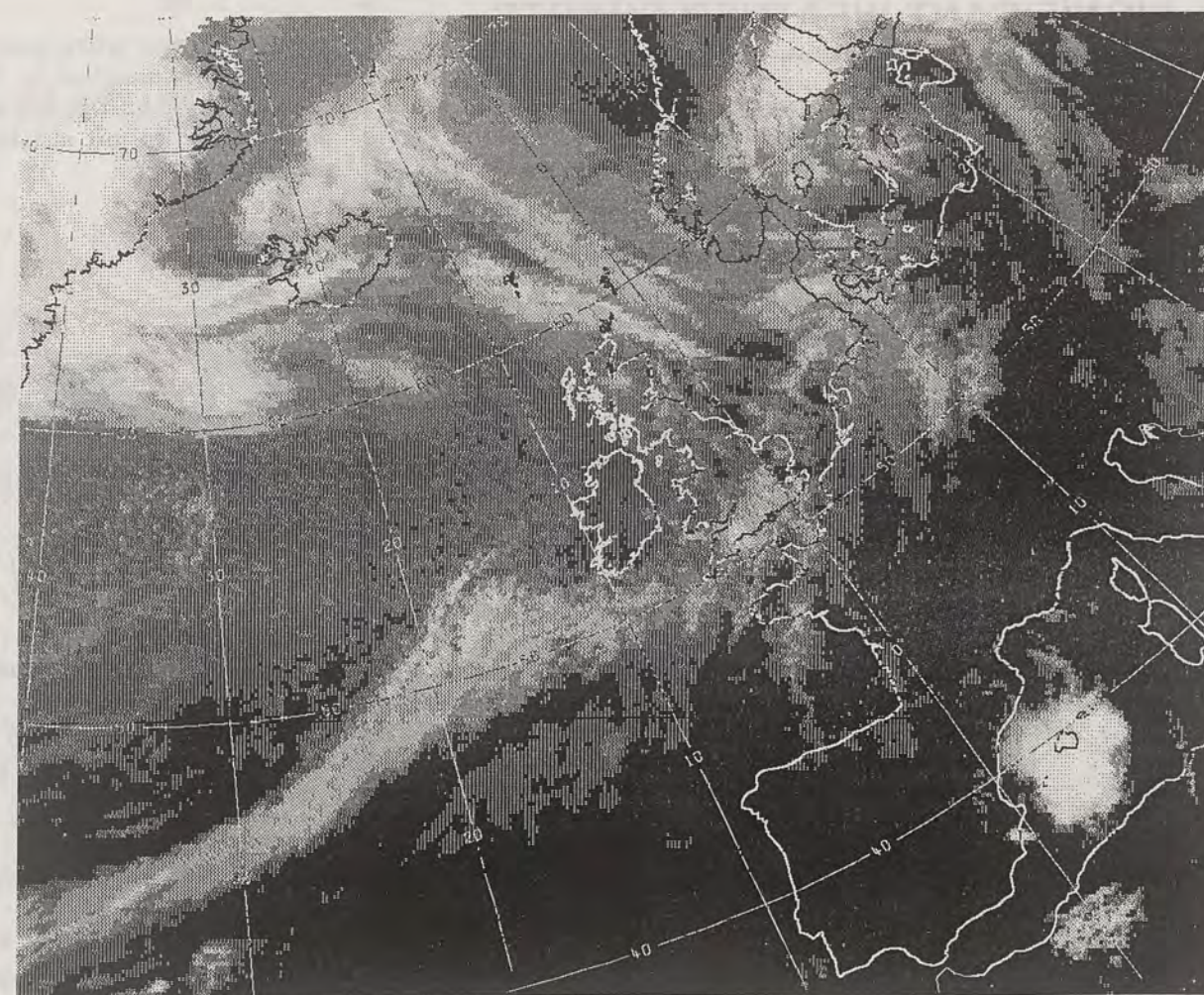


Sunday
4th September
1994



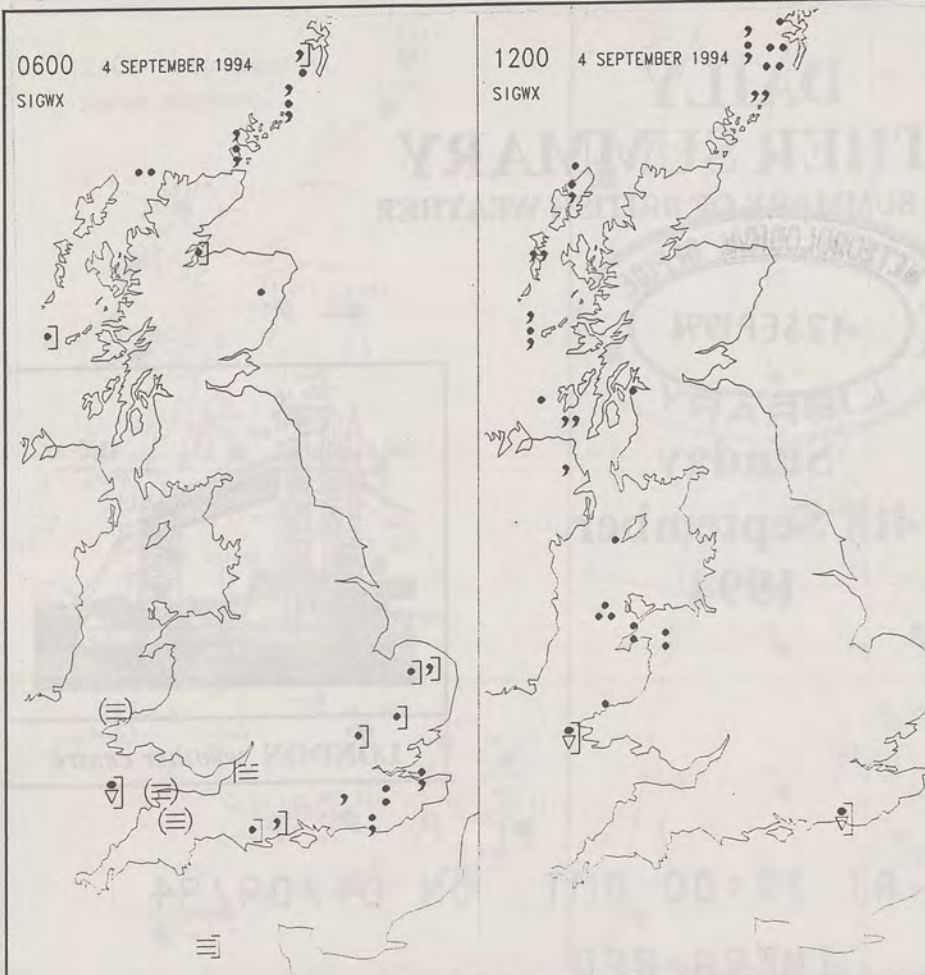
LONDON weather centre

METEOSAT AT 12:00 GMT ON 04/09/94
INFRA-RED

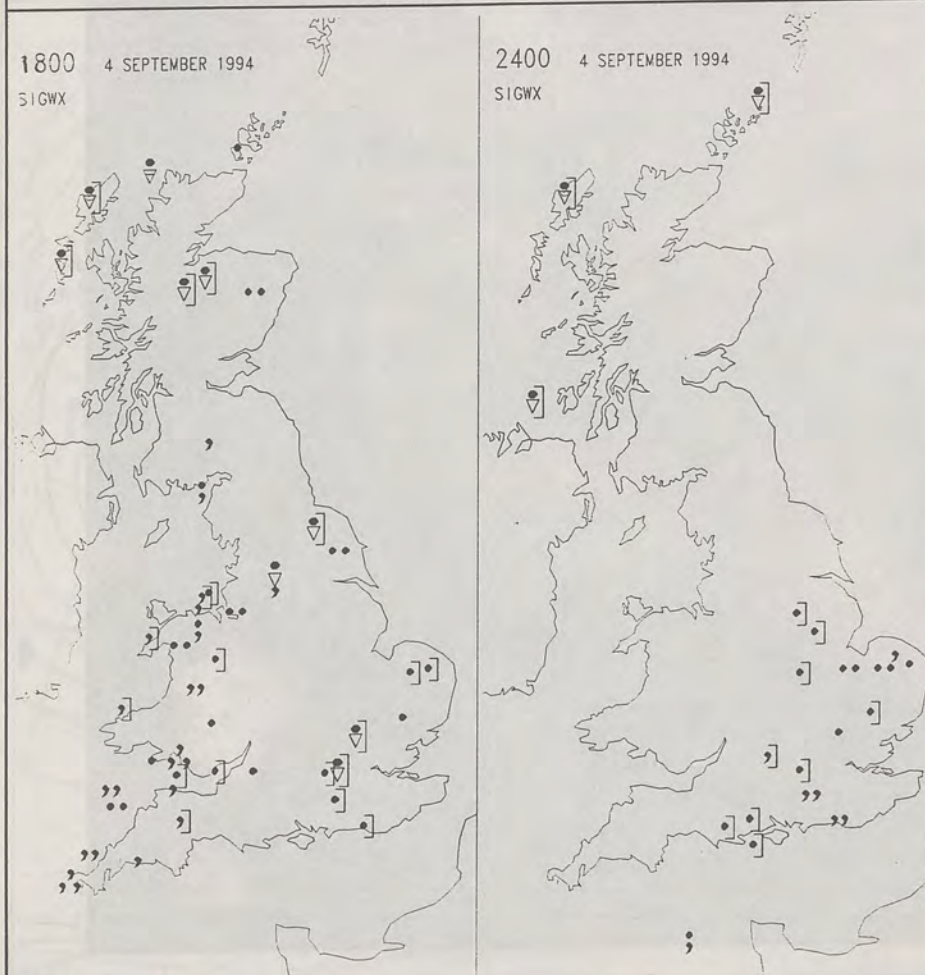


CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



SIGNIFICANT WEATHER CHARTS



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER SUNDAY 4th September 1994

Rain, across most places at first, cleared away eastwards during the night. By dawn much of the country except for the Northern Isles and the far southeast were dry.

In the morning, any lingering rain cleared from the southeast. Meantime though, more rain moved into Northern Ireland and other western districts. In the afternoon, this sporadic rain moved eastwards across many places with drier weather following into Northern Ireland.

During the evening, eastern and central parts had some rain. Many western parts became dry but the northwest still had some showers.

Temperatures were near to or a little below normal in the west, on the otherhand in the east, they were near to or a little above normal.

EXTREMES

SUNDAY 4th SEPTEMBER 1994

Highest Maximum

: 22.2C Manston (Kent)

Lowest Maximum

: 12.9C Fair Isle and Sumburgh (Shetland)

Lowest Minimum

: 8.1C Pembrey Sands (Dyfed)

Lowest Grass Minimum

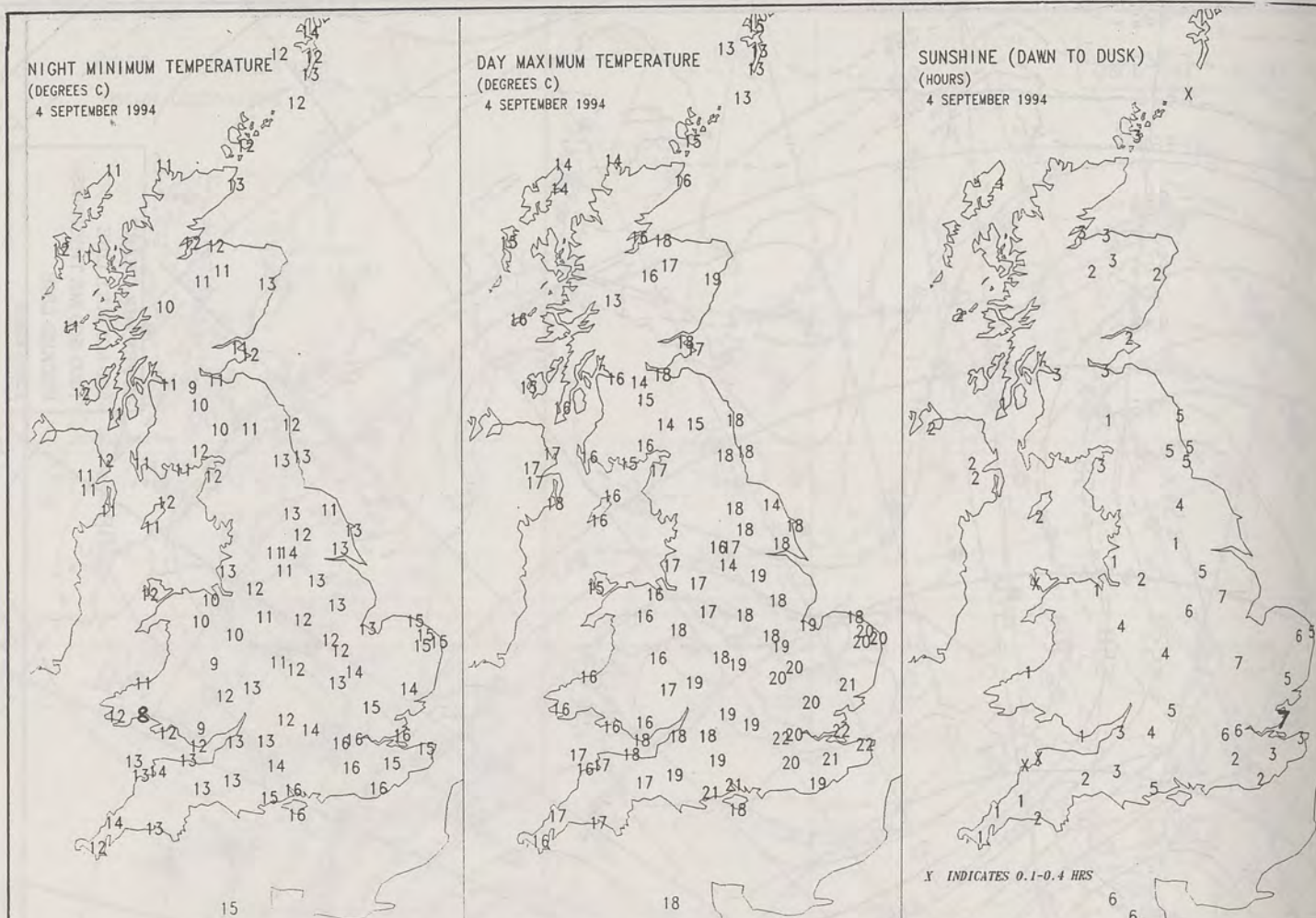
: 2.6C Bastreet (Cornwall)

Most Rain (24 hrs to 0900 GMT)

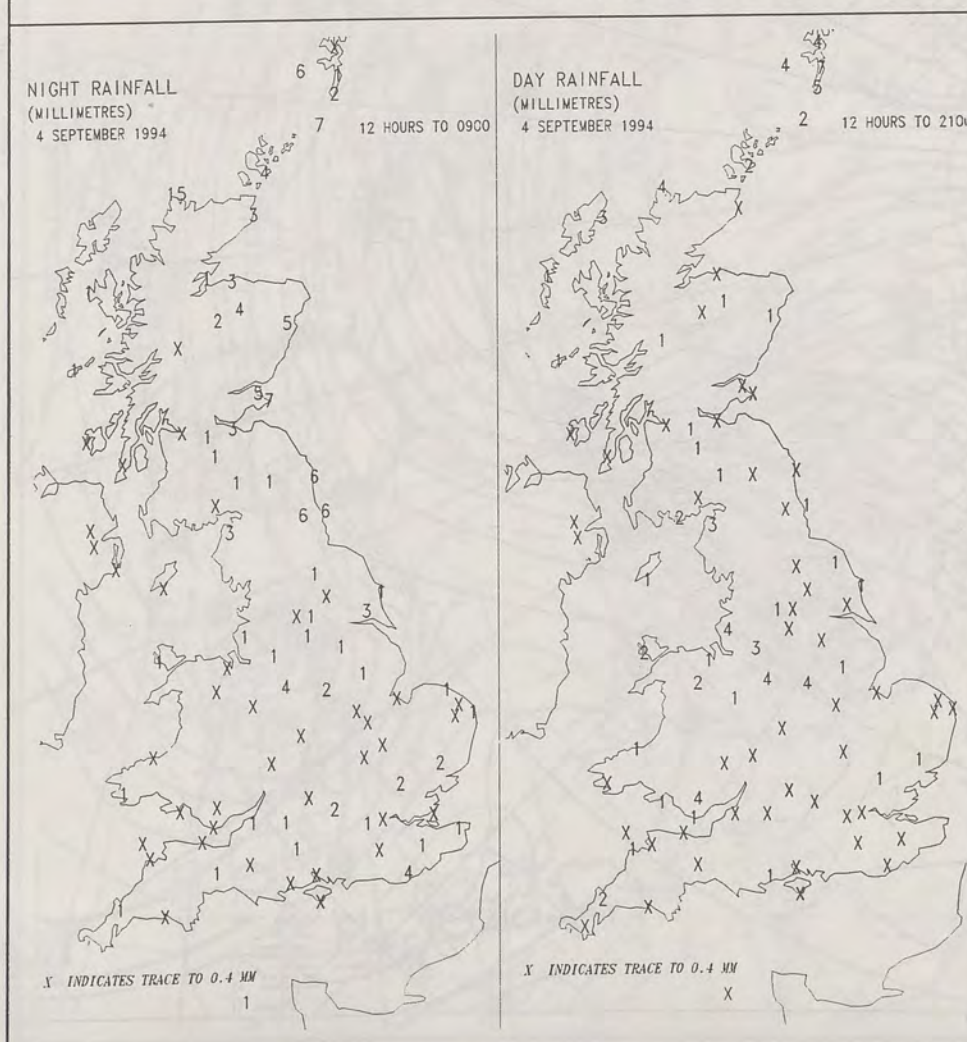
: 8.7mm Inchmarlo (Grampian)

Most Sunshine

: 7.5Hrs Southend (Essex)



DAILY CLIMATE DATA

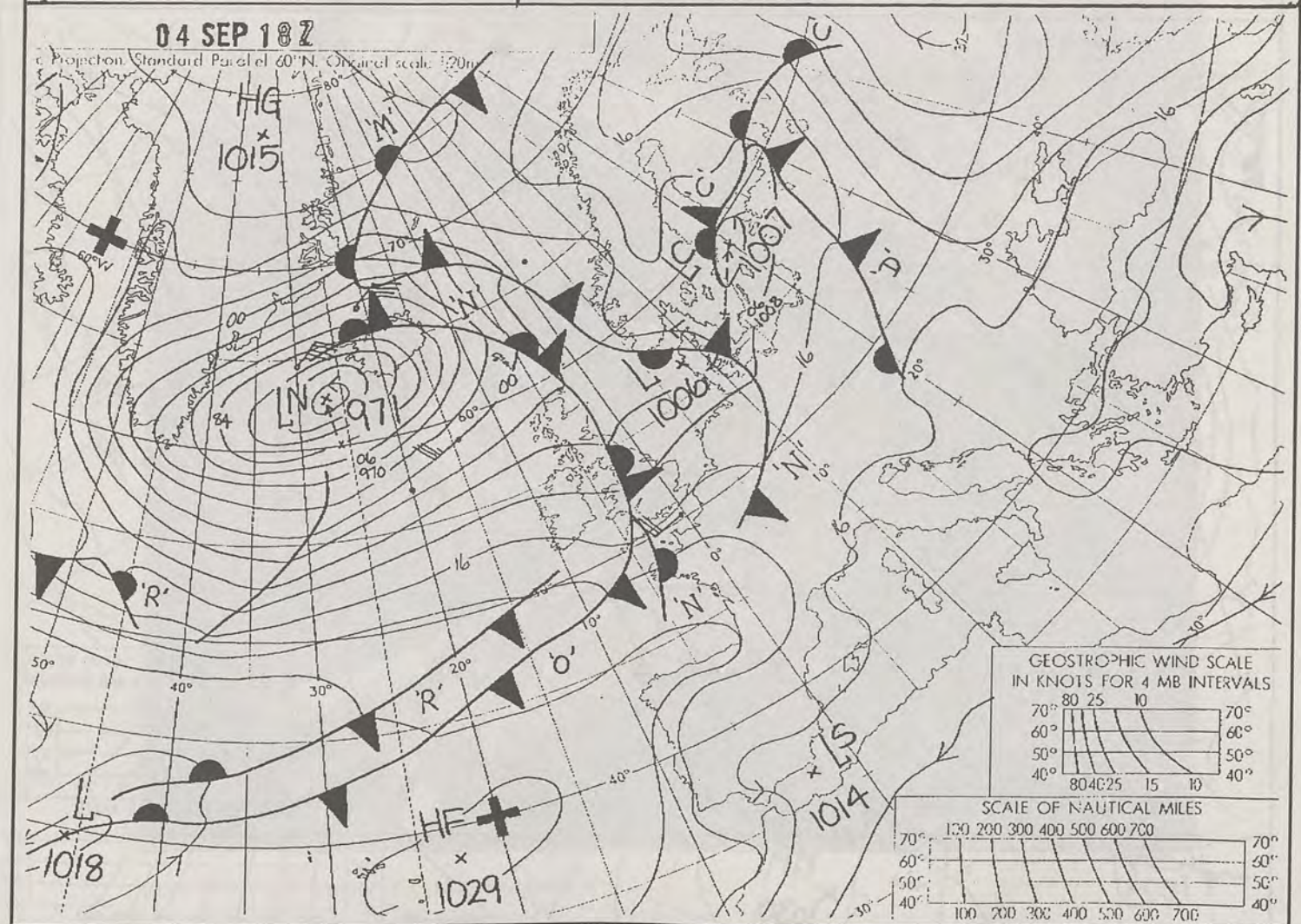
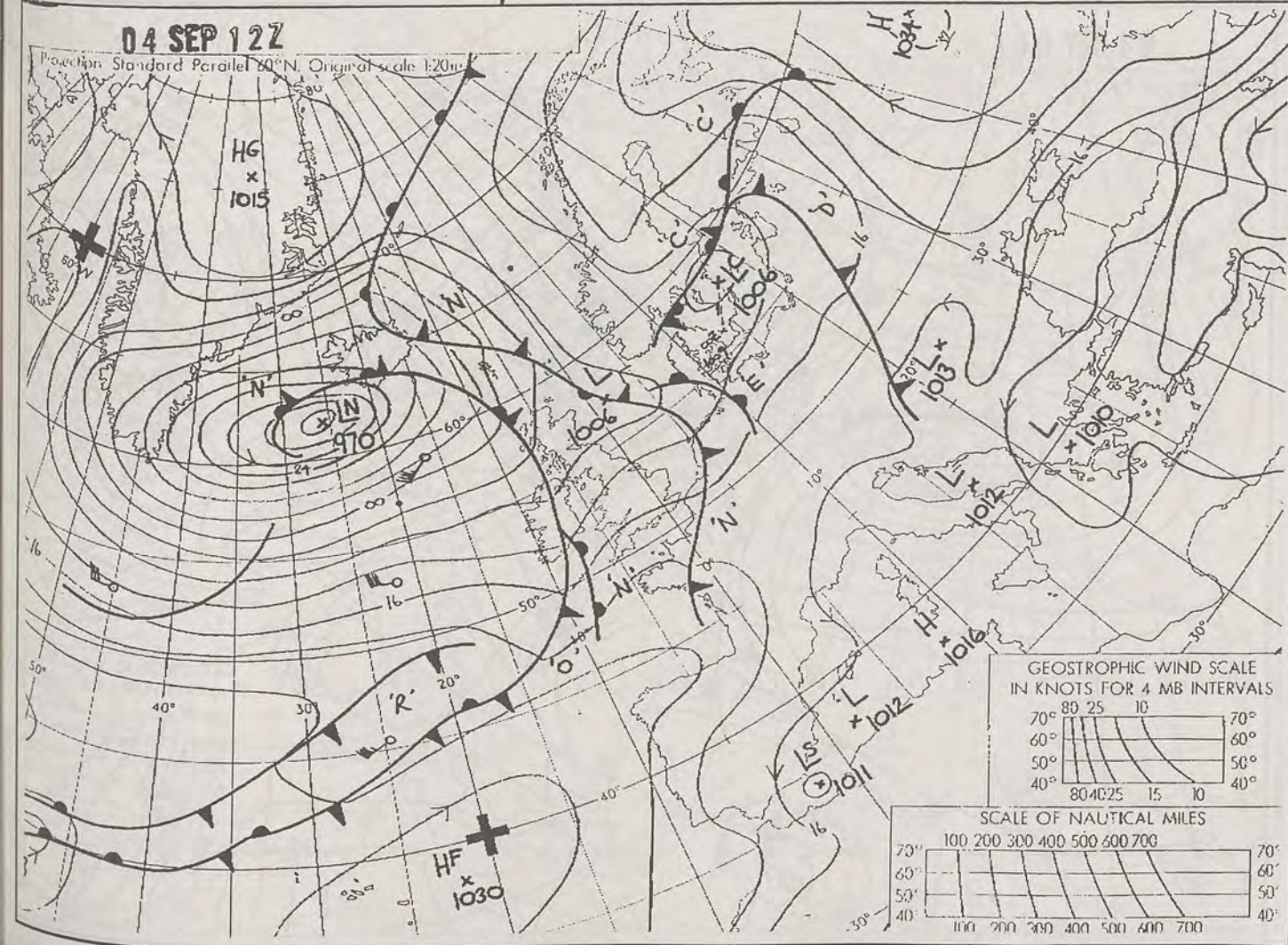
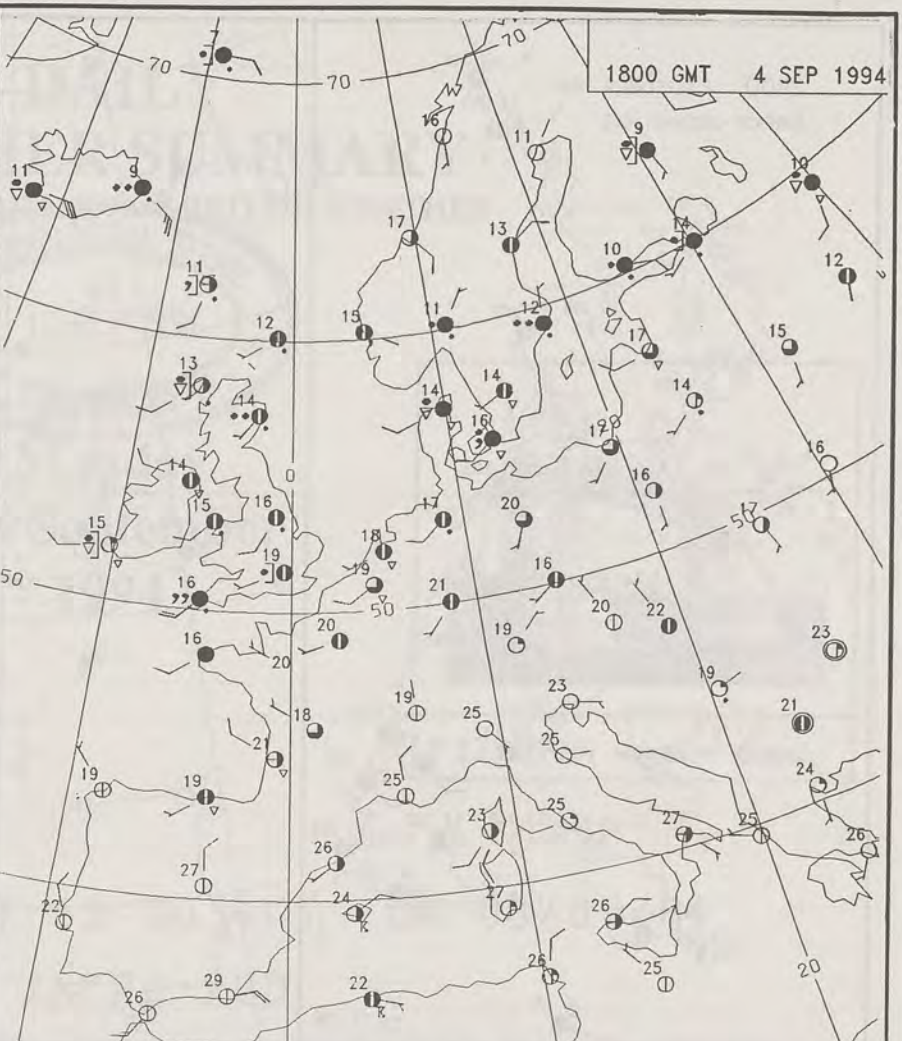
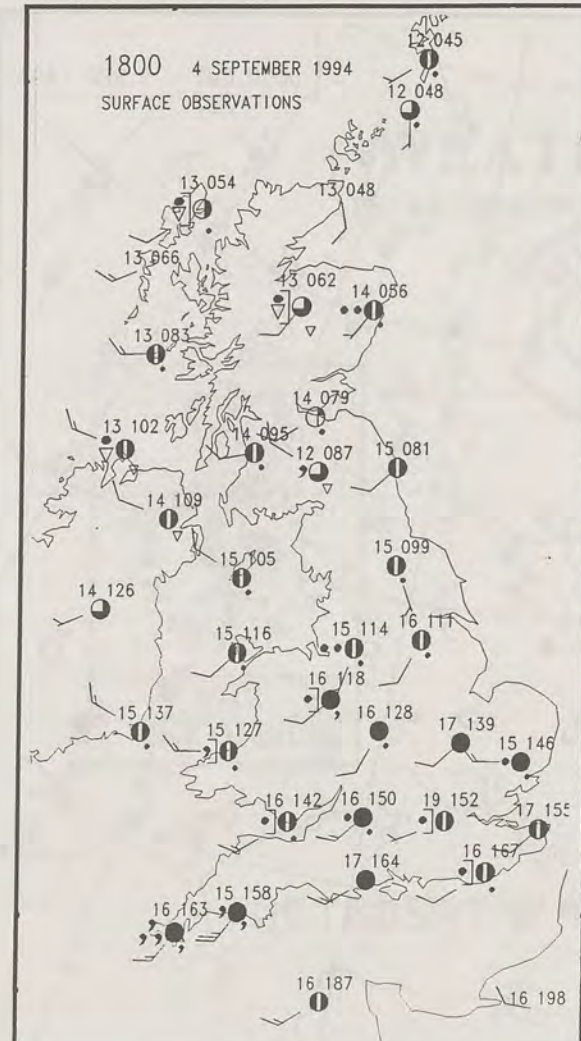
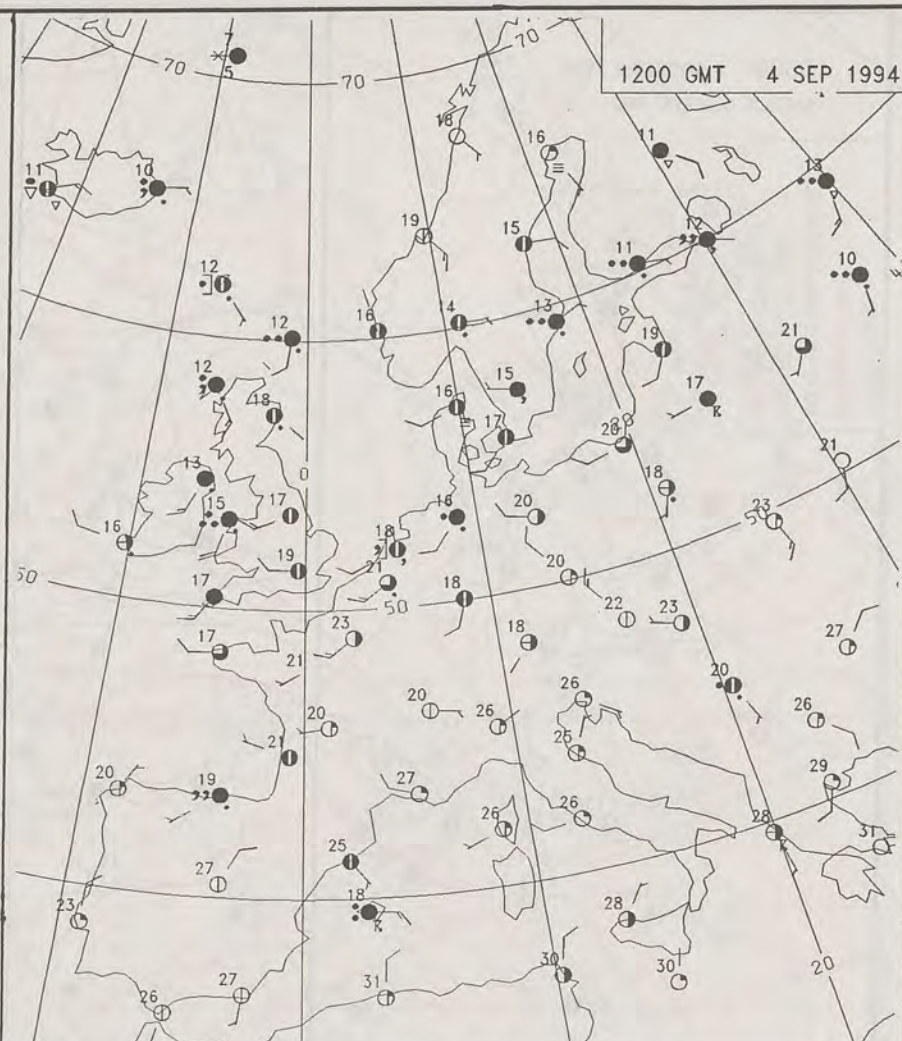
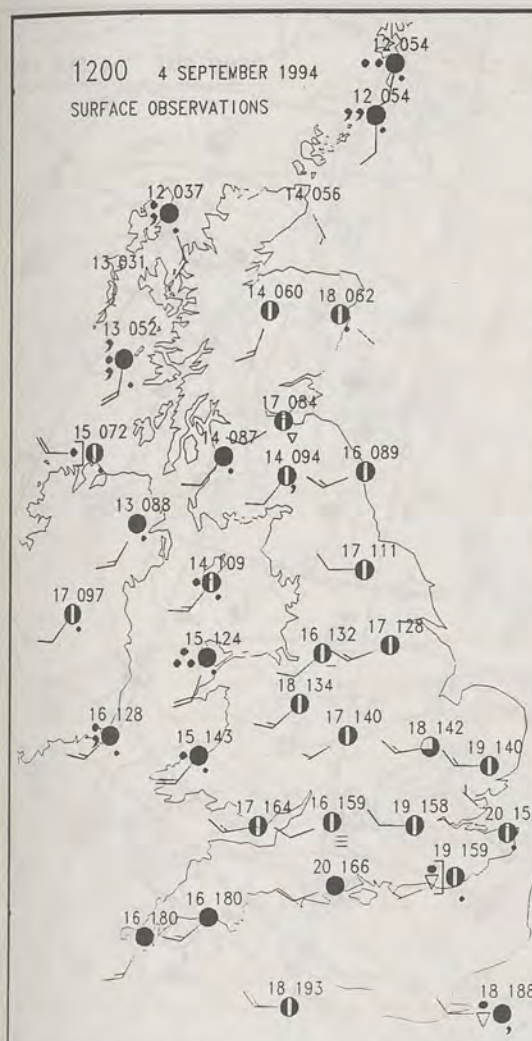


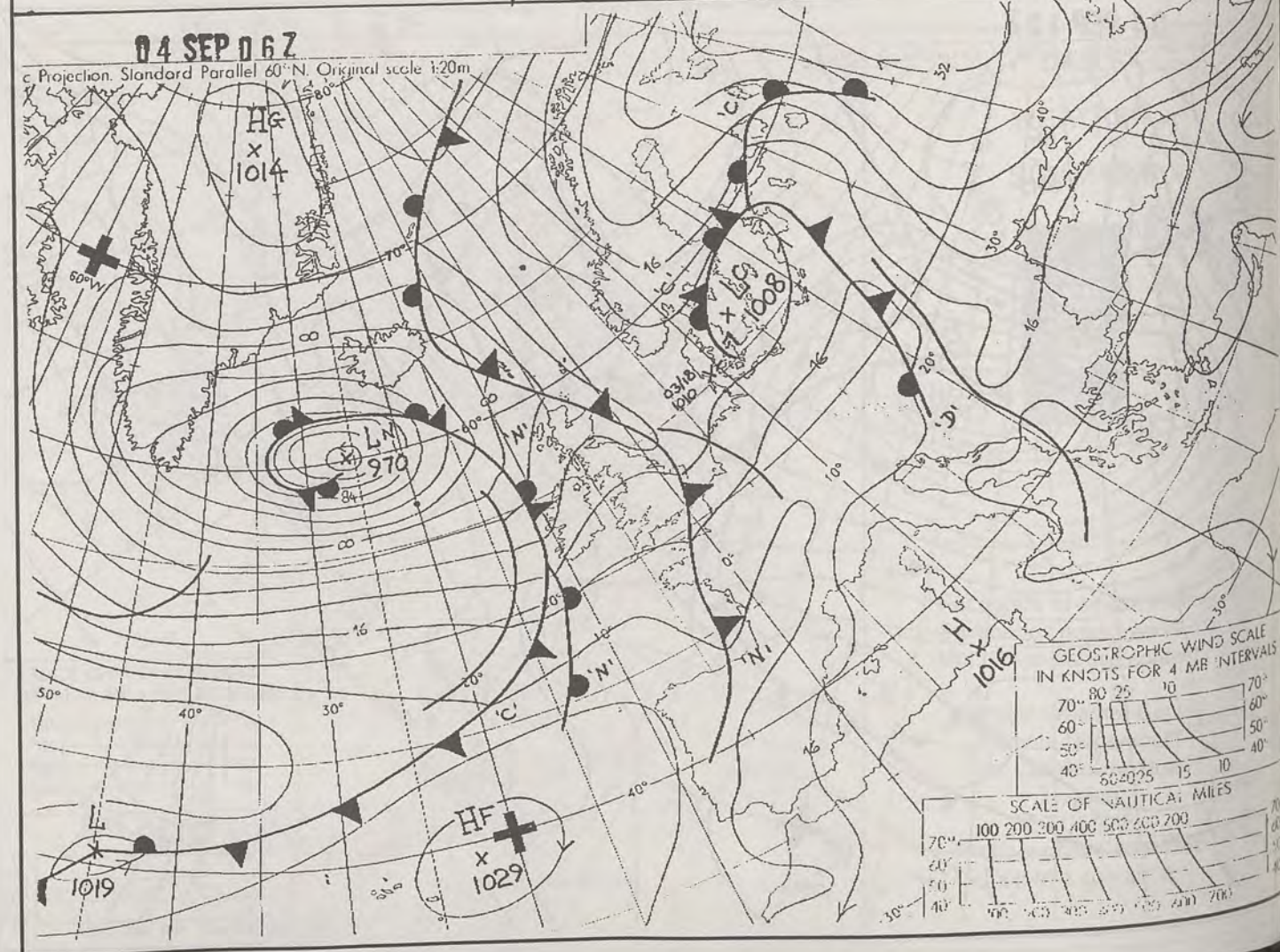
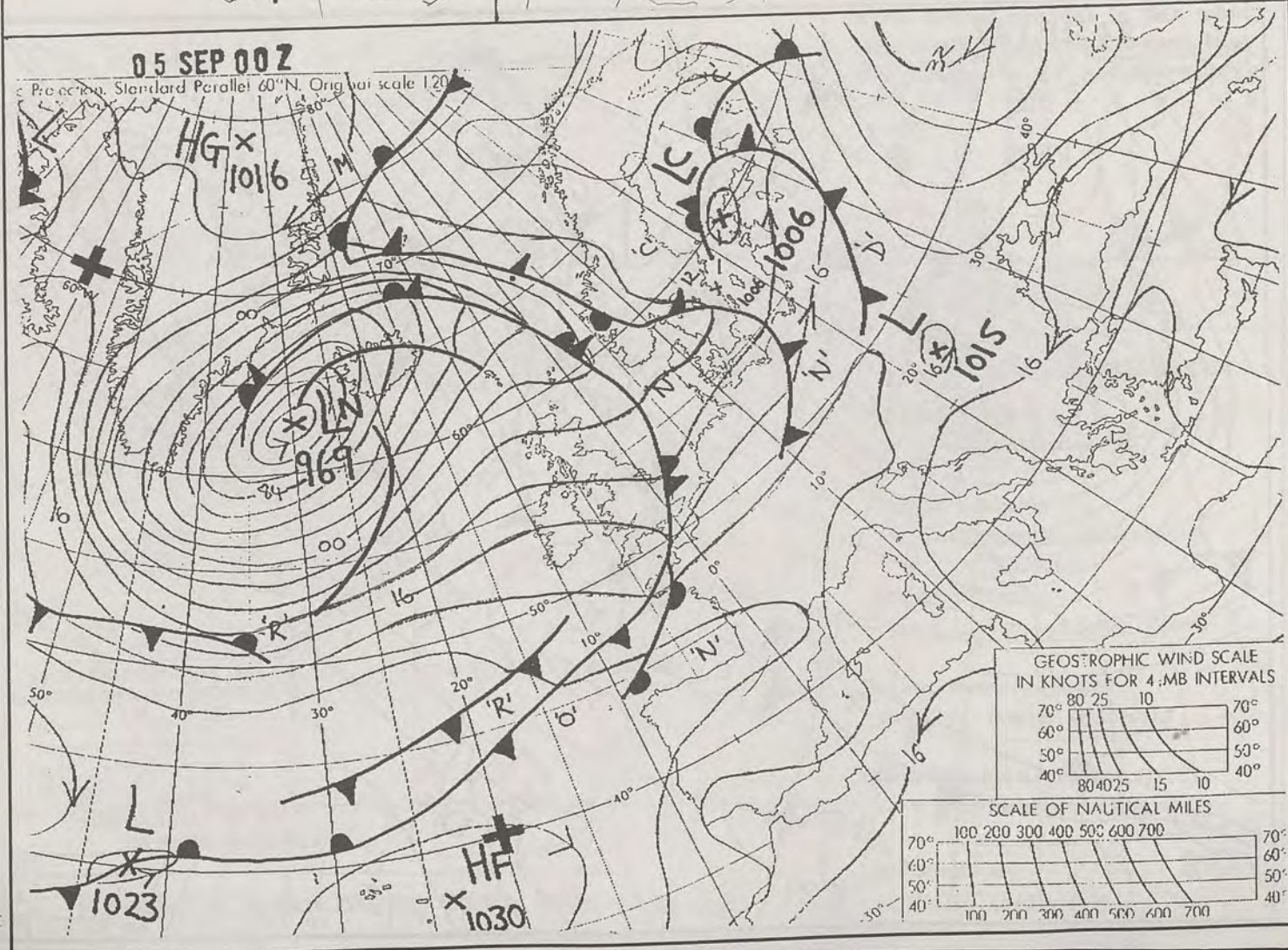
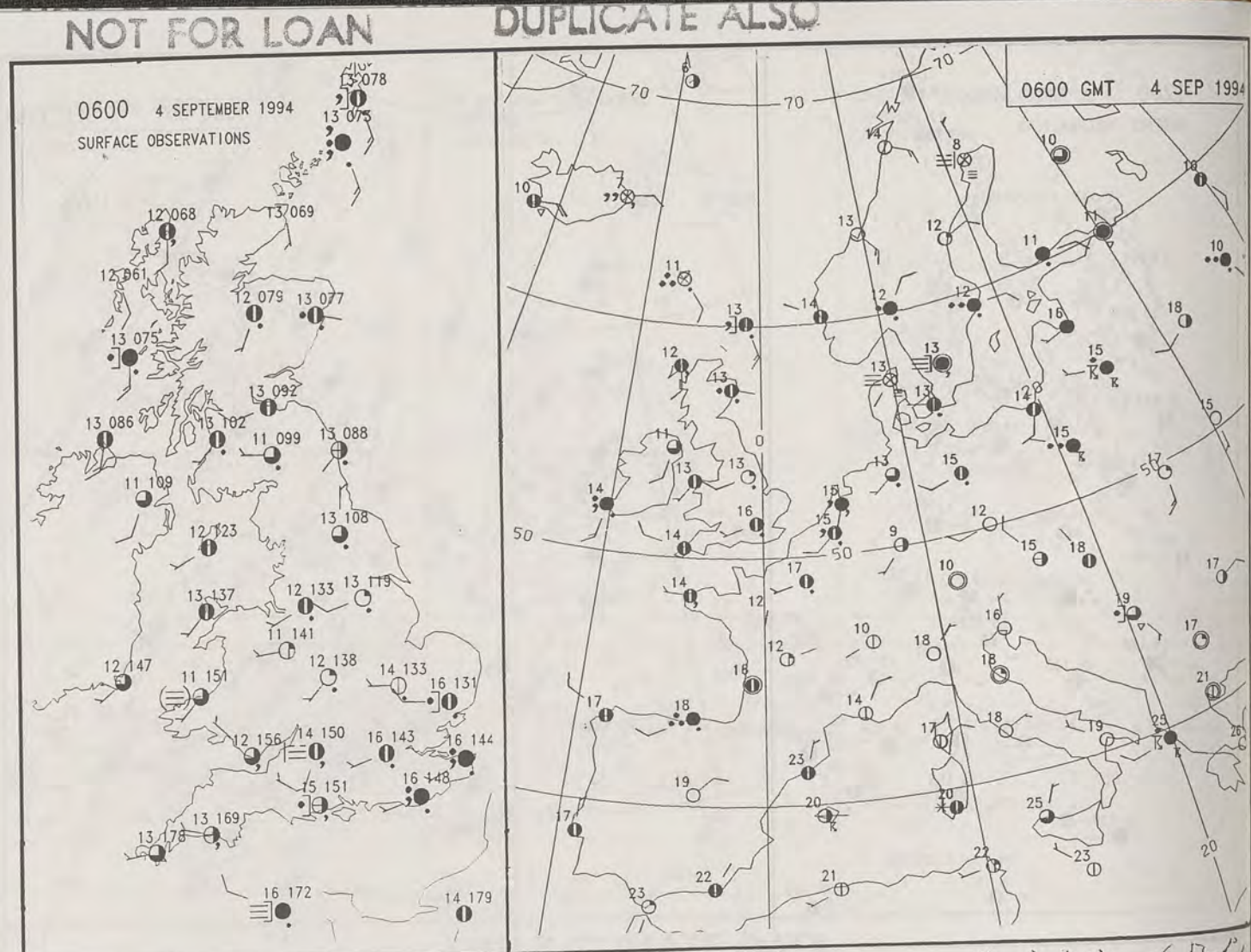
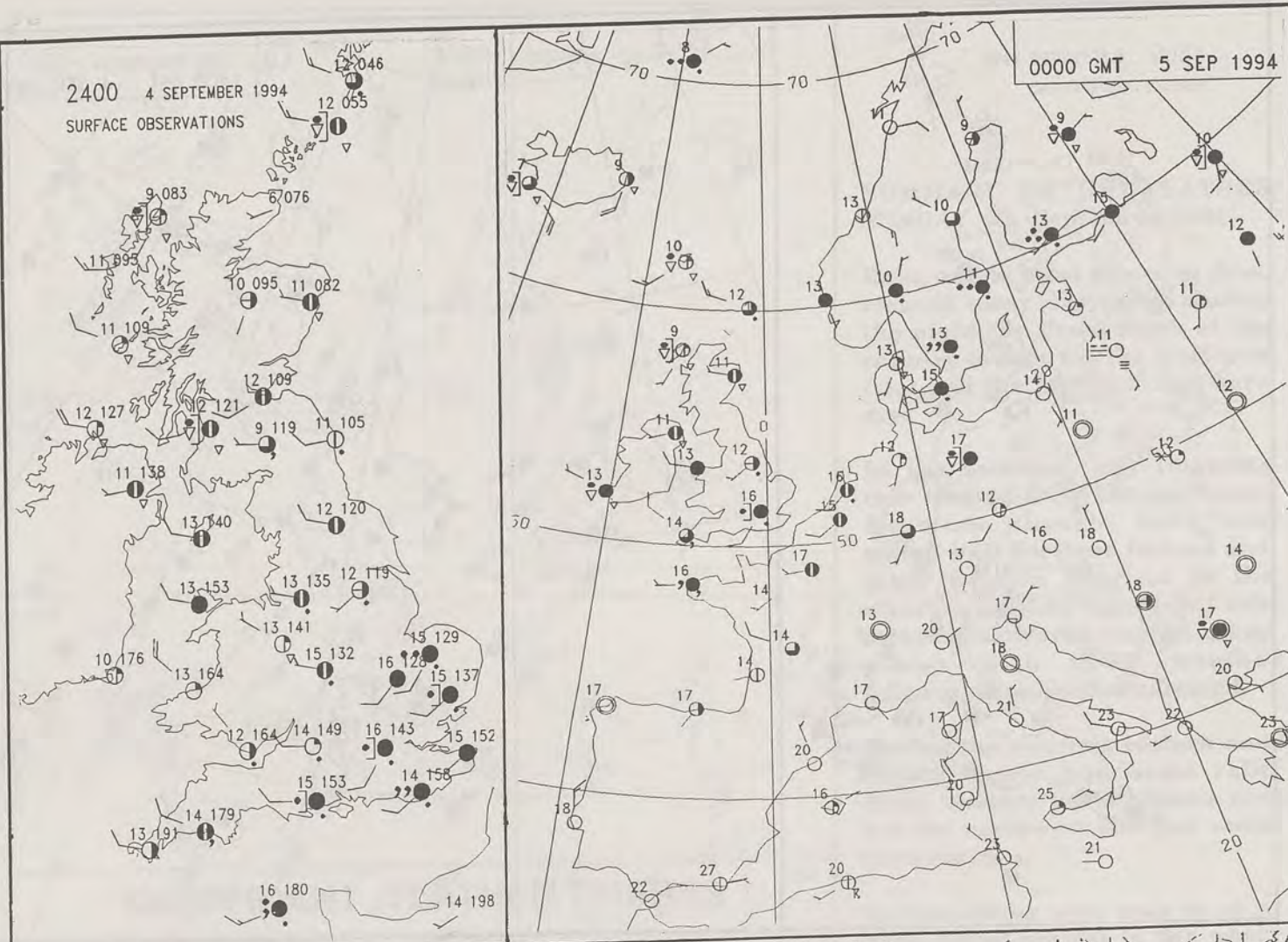
DAILY WEATHER SUMMARY



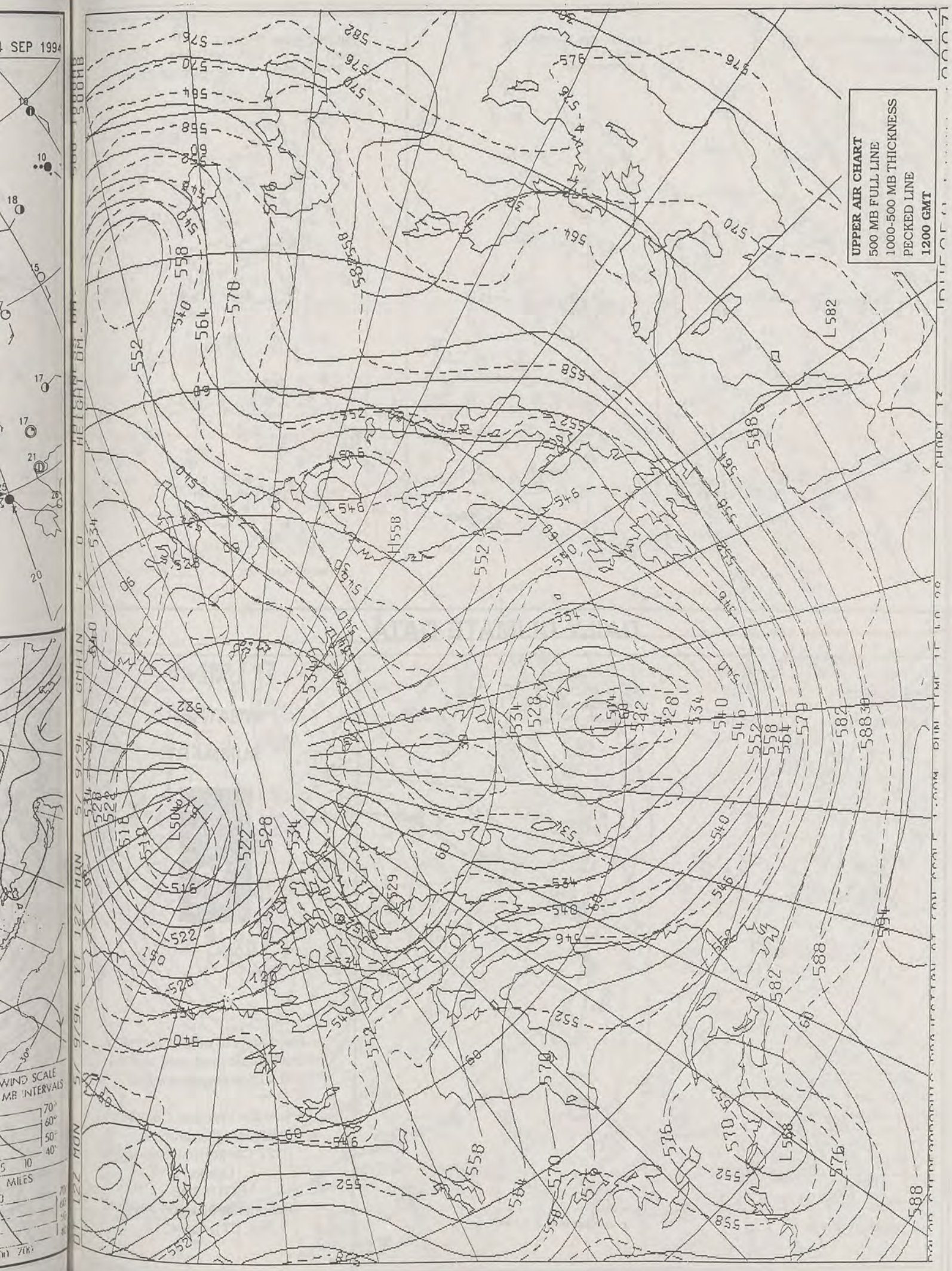
For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314



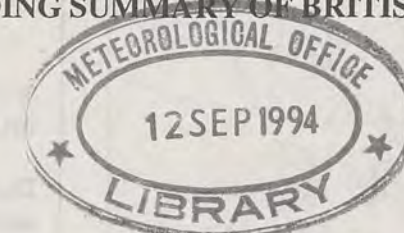


4 SEP 1994

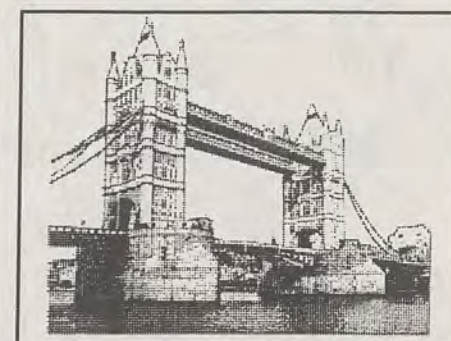


DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

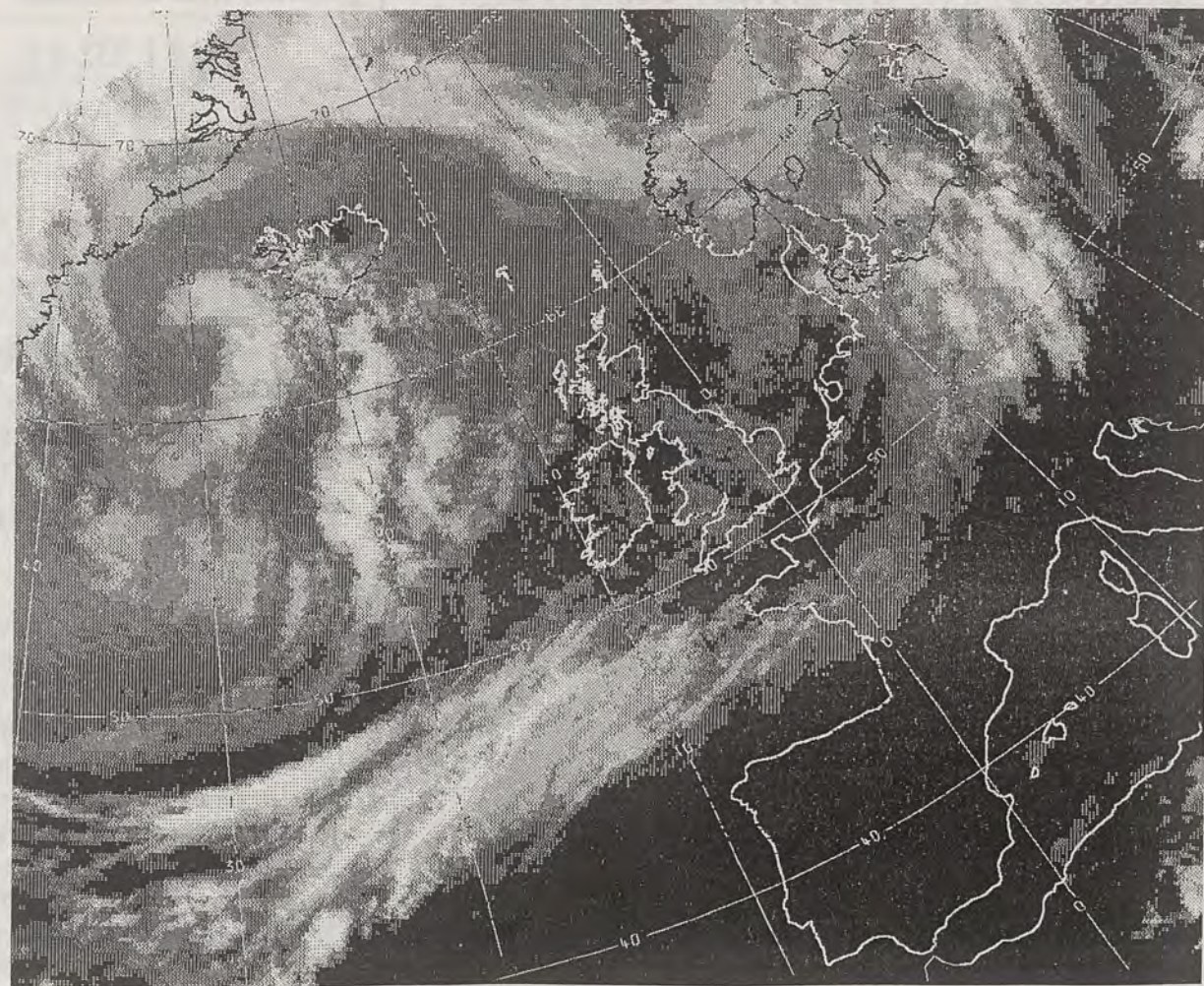


Monday
5th September
1994



LONDON weather centre

METEOSAT AT 12:00 GMT ON 05/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 5 SEPTEMBER 1994
SIGWX



1200 5 SEPTEMBER 1994
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 5 SEPTEMBER 1994
SIGWX



2400 5 SEPTEMBER 1994
SIGWX



SUMMARY OF UK WEATHER MONDAY 5th September 1994

During the night, light rain in the south soon became confined to East Anglia and Kent, before dying out here as well. Most other places stayed fine, apart from the odd shower in the north.

Most places had a dry and quite sunny day, although there were a few showers dotted around. These showers mostly affected Scotland, more especially western Scotland and other exposed western areas.

Most places also enjoyed a fine evening.

It was a fresh day across the country with temperatures generally near to normal.

EXTREMES

MONDAY 5th SEPTEMBER 1994

Highest Maximum

: 20.2C Heathrow, Poole and Thorney Island

Lowest Maximum

: 12.5C Cape Wrath (Northern Scotland)

Lowest Minimum

: 3.5C Aviemore (Southern Highland)

Lowest Grass Minimum

: -2.8C Bastreet (Cornwall)

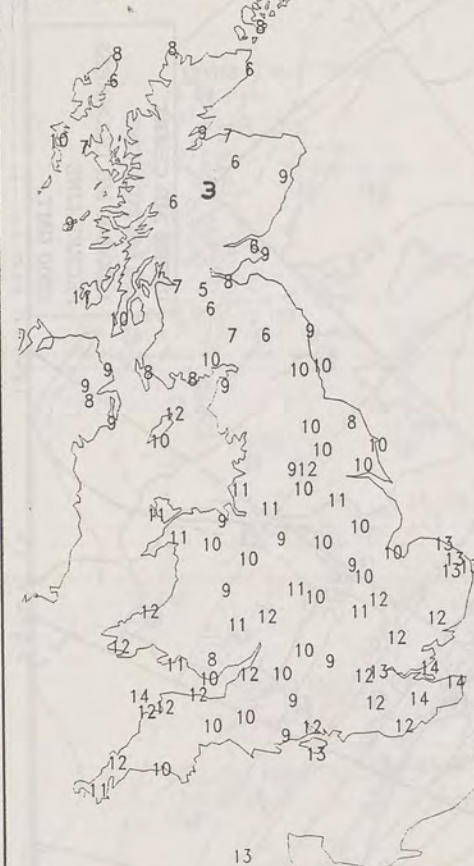
Most Rain (24 hrs to 0900 GMT)

: 11.0mm Dumfries (Dumfries & Galloway)

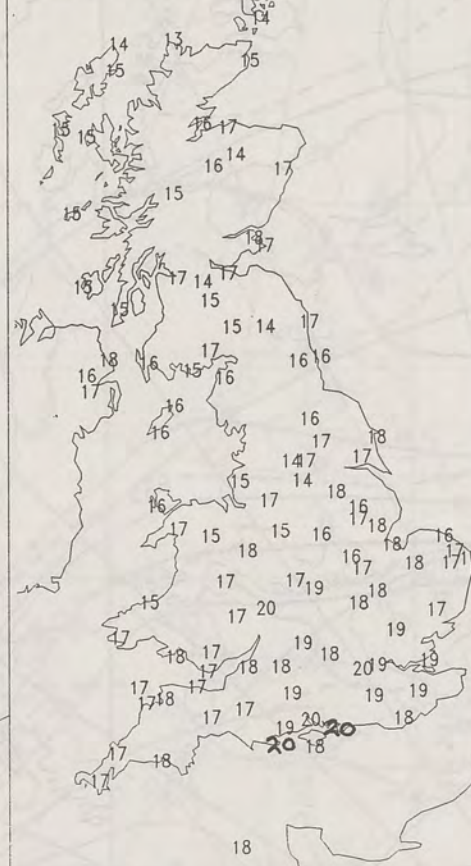
Most Sunshine

: 11.7Hrs Fair Isle

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
5 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
5 SEPTEMBER 1994



SUNSHINE (DAWN TO DUSK)
(HOURS)
5 SEPTEMBER 1994



X INDICATES 0.1-0.4 HRS

DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
5 SEPTEMBER 1994



X INDICATES TRACE TO 0.4 MM

DAY RAINFALL
(MILLIMETRES)
5 SEPTEMBER 1994



X INDICATES TRACE TO 0.4 MM

DAILY WEATHER SUMMARY

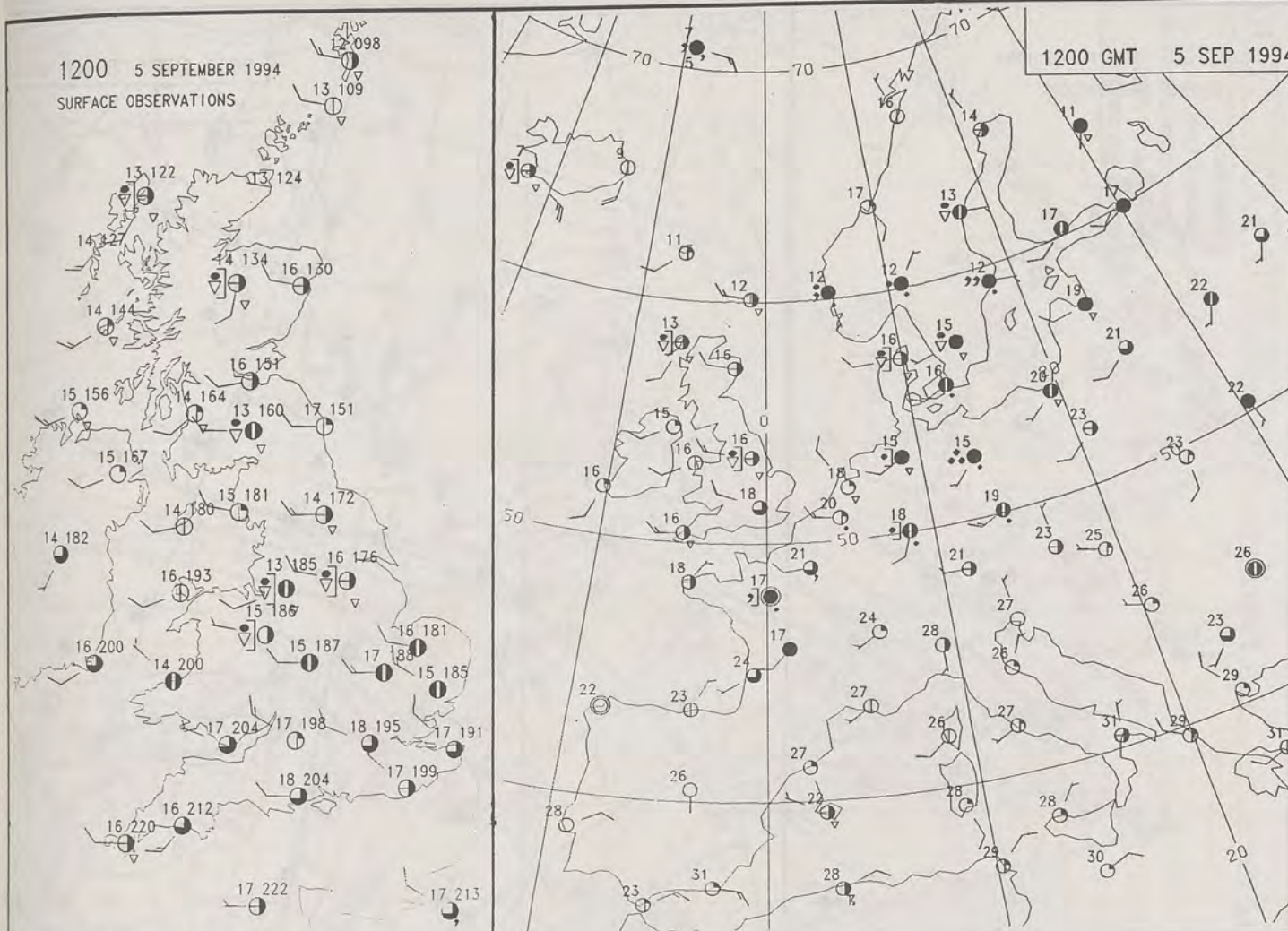


For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314

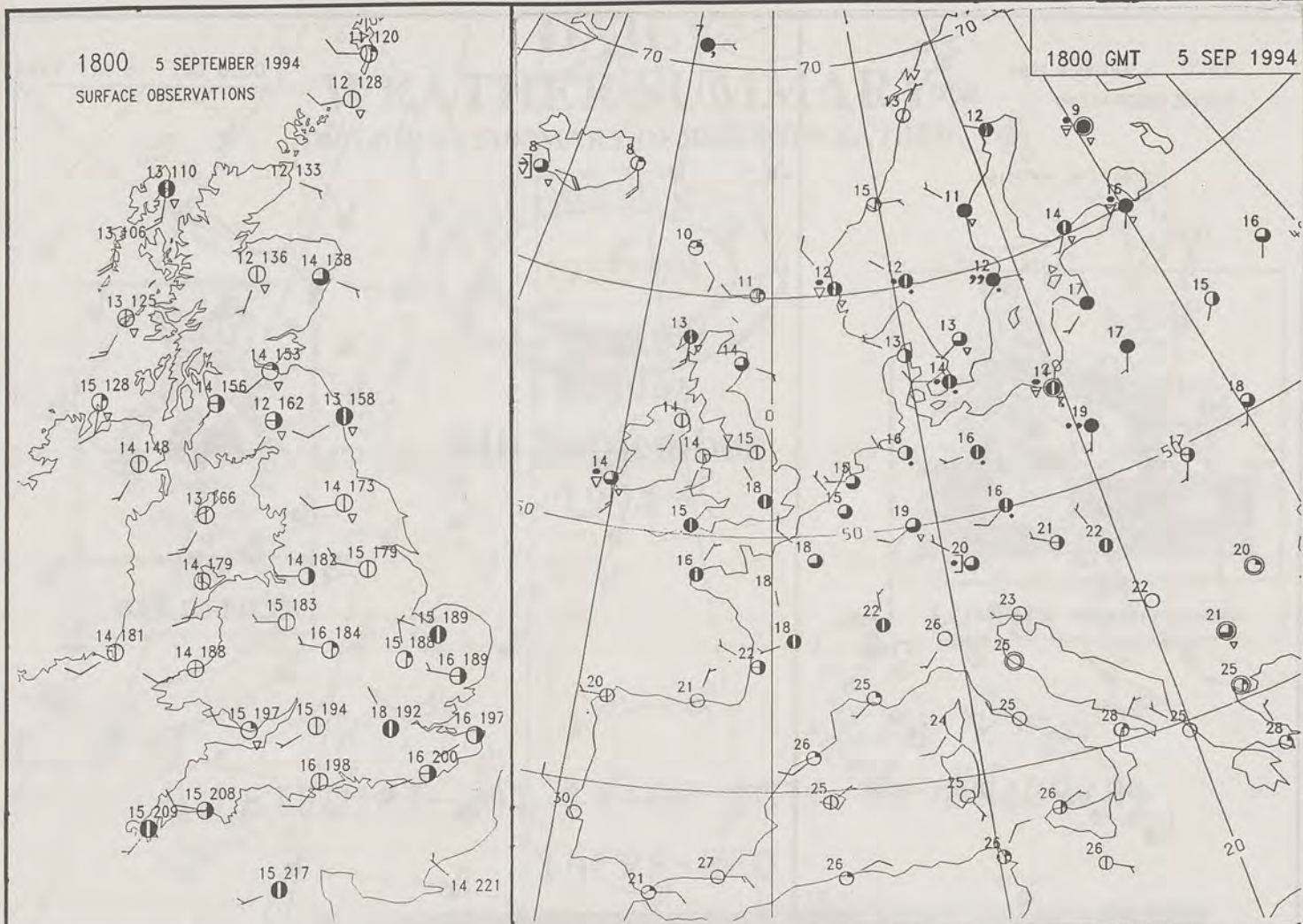
1200 5 SEPTEMBER 1994
SURFACE OBSERVATIONS

1200 GMT 5 SEP 1994



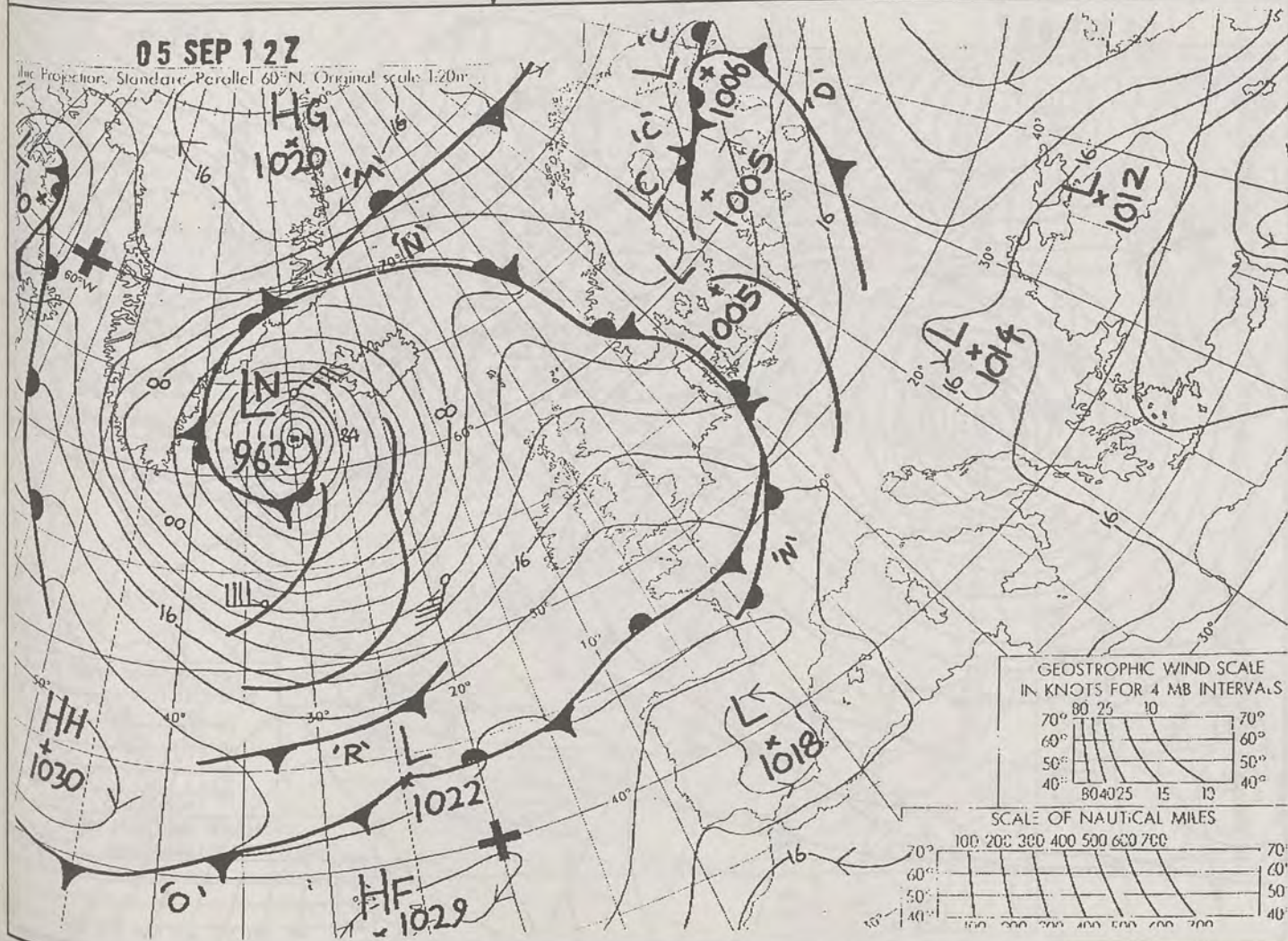
1800 5 SEPTEMBER 1994
SURFACE OBSERVATIONS

1800 GMT 5 SEP 1994



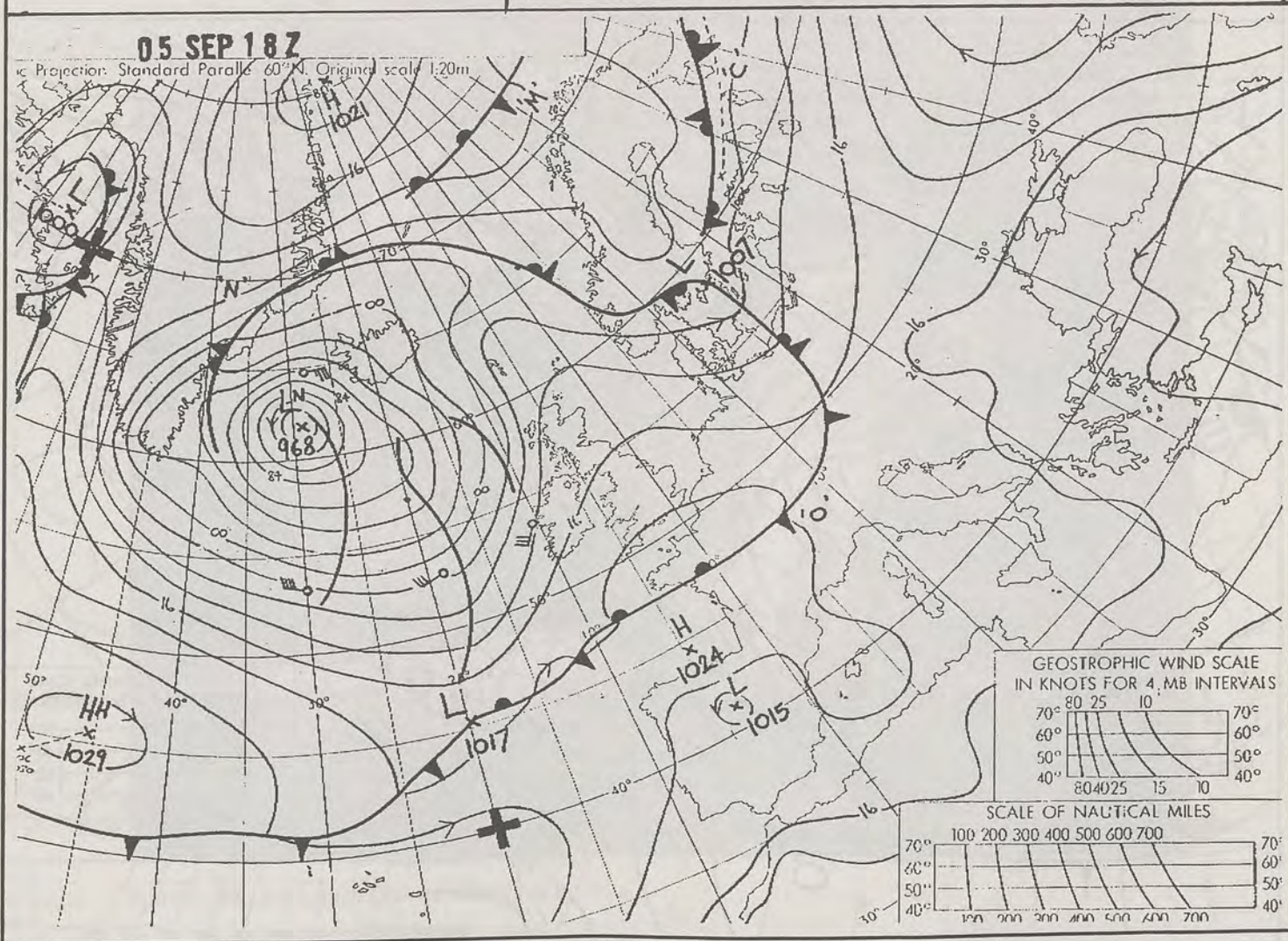
05 SEP 12Z

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



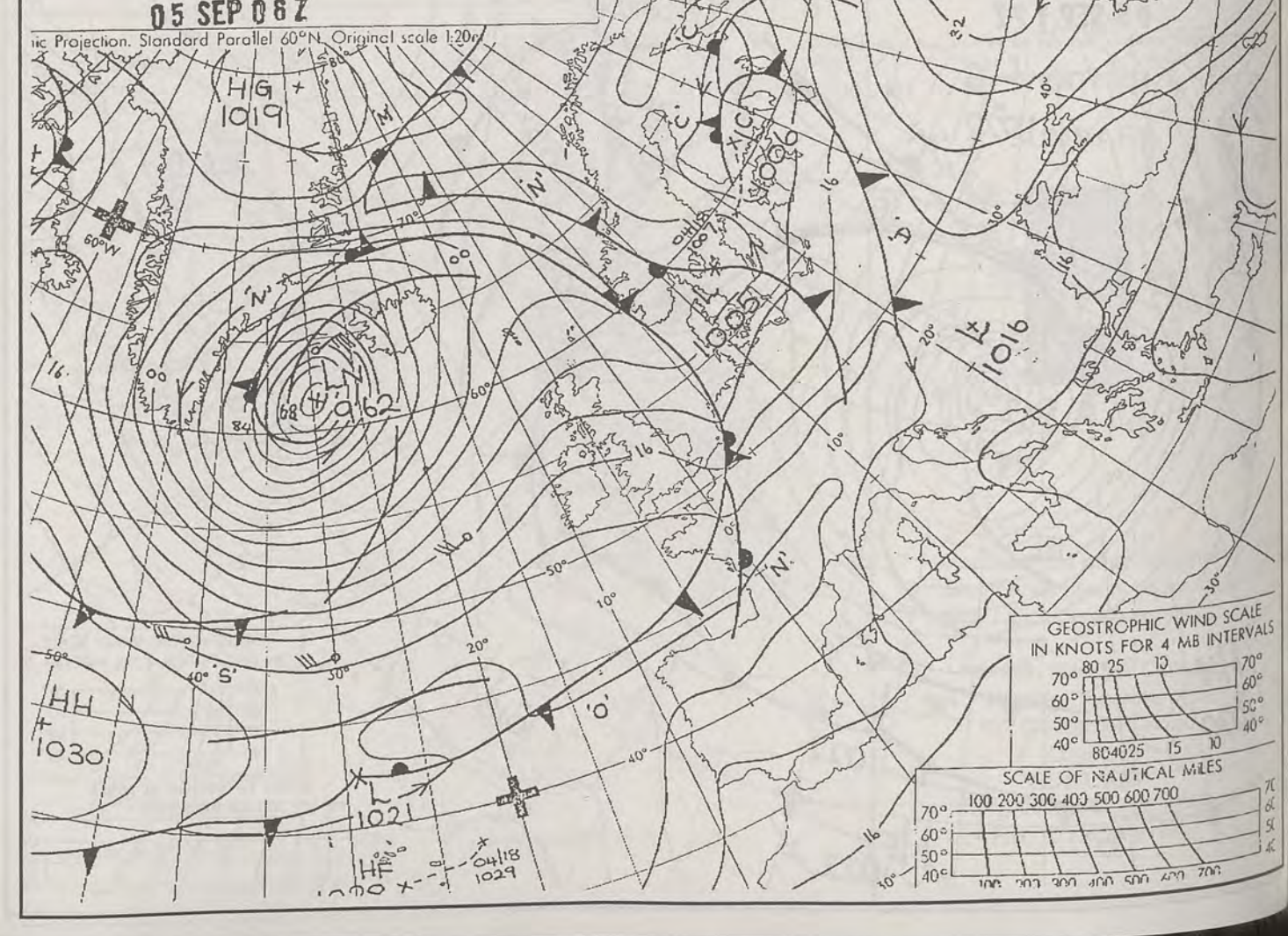
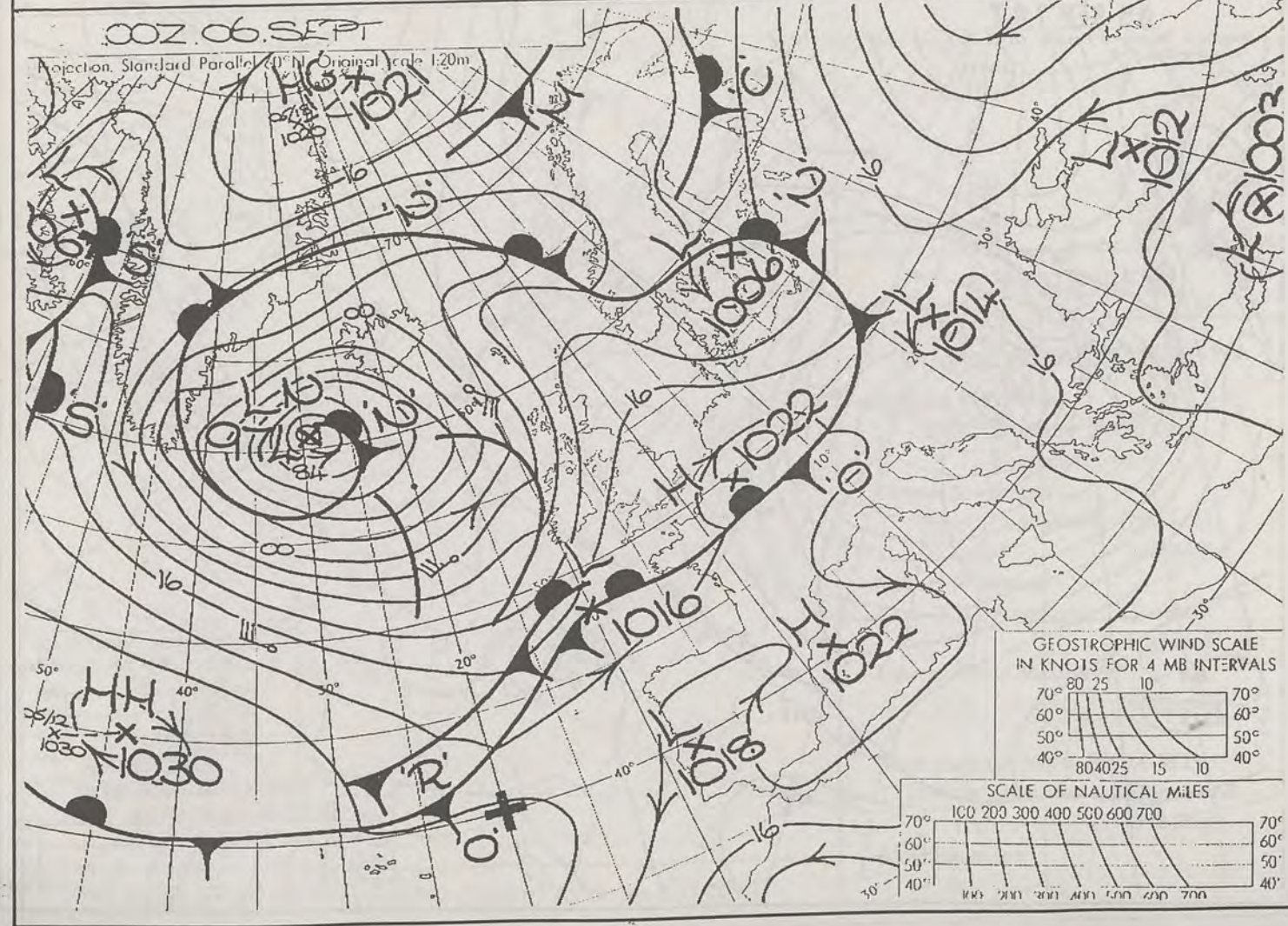
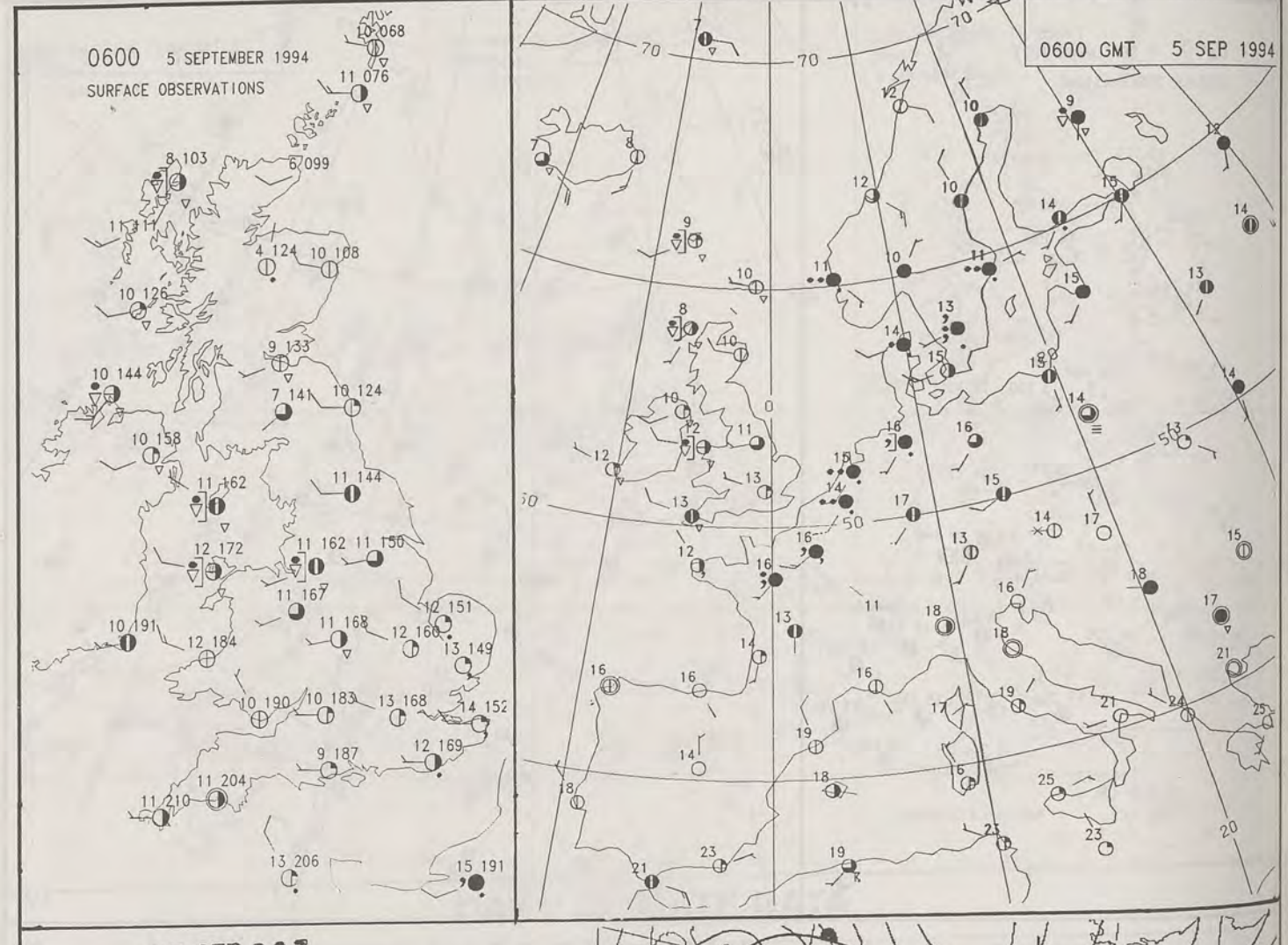
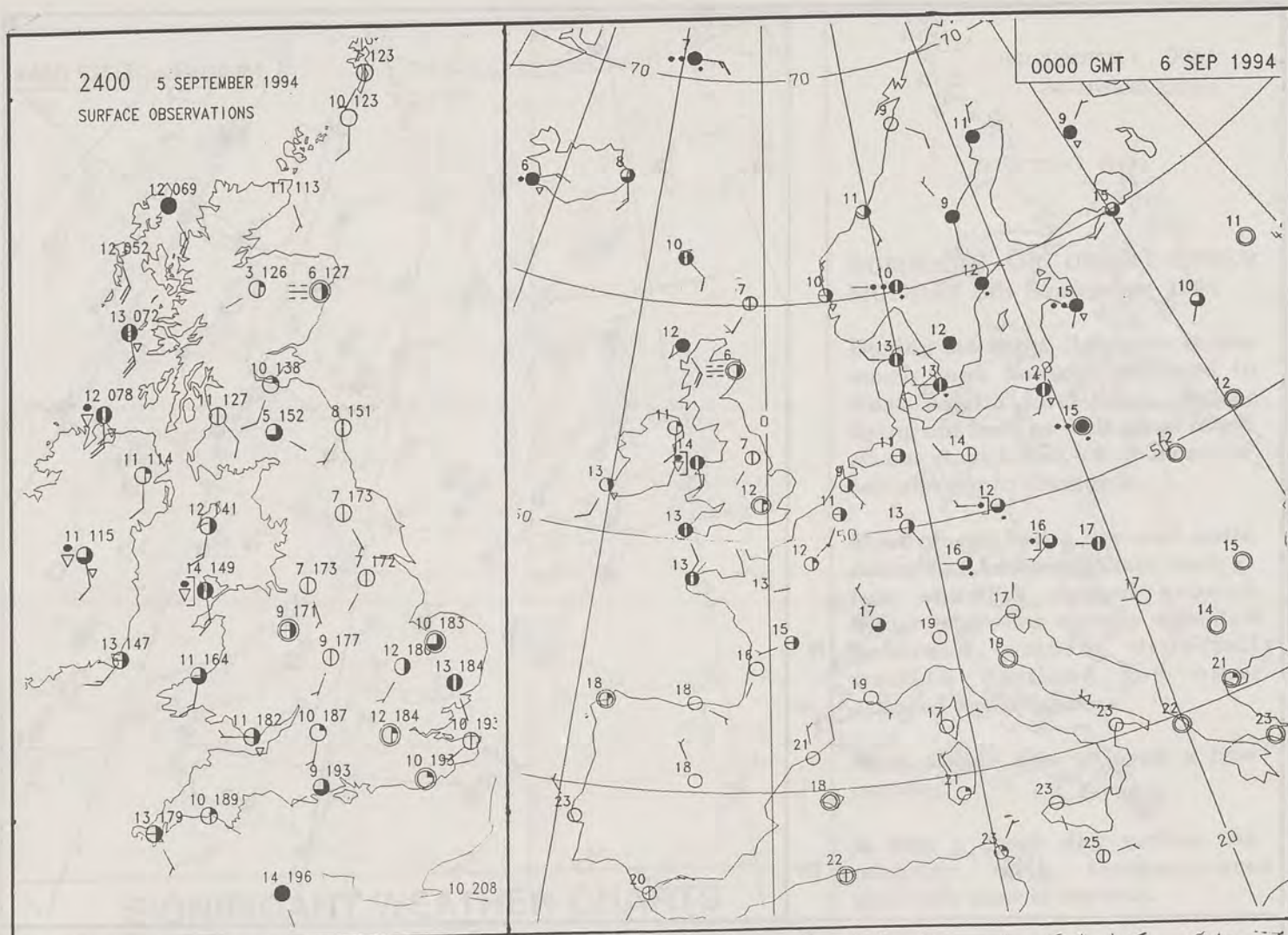
05 SEP 18Z

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

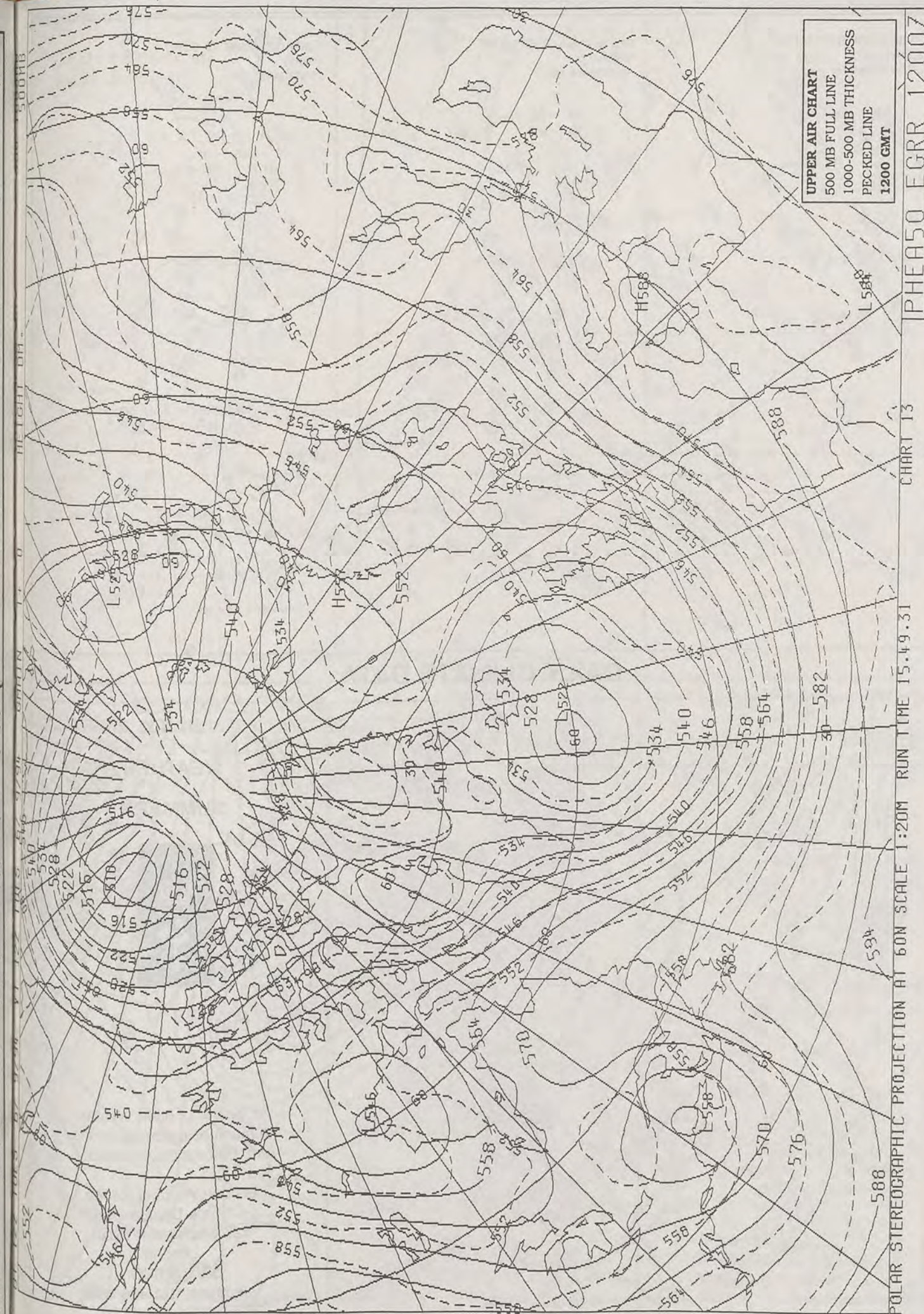
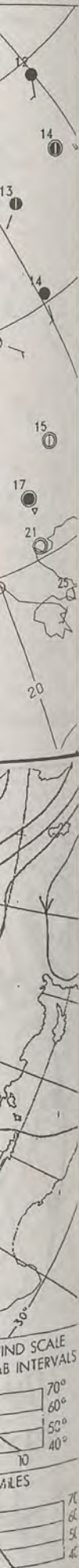


NOT FOR LOAN

DUPLICATE ALSO



SEP 1994



DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

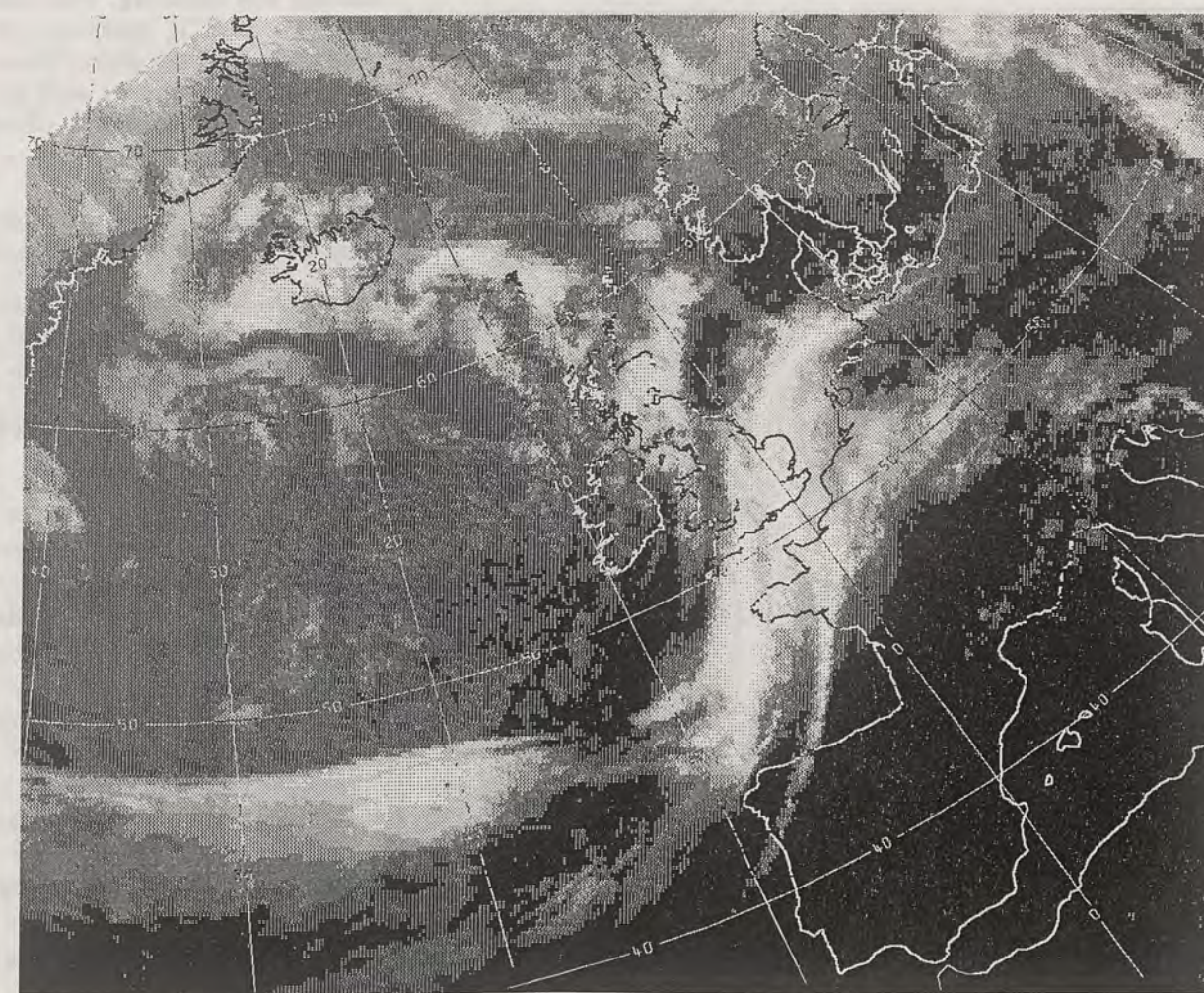


Tuesday
6th September
1994



LONDON weather centre

METEOSAT AT 11:00 GMT ON 06/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 6 SEPTEMBER 1994
SIGWX



1200 6 SEPTEMBER 1994
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 6 SEPTEMBER 1994
SIGWX



2400 6 SEPTEMBER 1994
SIGWX



SUMMARY OF UK WEATHER TUESDAY 6th September 1994

Overnight, there were some showers over Northern Ireland, and western parts of Scotland, England and Wales. Elsewhere, it remained dry but often on the cloudy side, especially in the south.

During the morning, there were further showers in the west, some of which were heavy. These showers became more widespread towards midday, especially across Scotland. Some of the showers merged into longer spells of rain. A waterspout was reported near Chivenor, Devon. Southern coastal counties of England also had some prolonged rain during the latter part of the morning.

In the afternoon, East Anglia, central southern and southeast England remained on the cloudy side with outbreaks of rain. The rain was more persistent near the south coast. Much of the rain petered out late afternoon and during the evening. The rest of the country had a mixture of sunny intervals and showers. Some of the showers were heavy and thundery. Most of the showers died away after dark.

The temperatures were generally near or a little below normal.

EXTREMES

TUESDAY 6th SEPTEMBER 1994

Highest Maximum

: 20.2C Torquay (Devon)
& Falmouth (Cornwall)

Lowest Maximum

: 13.1C Inverbervie (SE Grampian)
& Shap (Cumbria)

Lowest Minimum

: 1.3C Aboyne (Grampian)

Lowest Grass Minimum

: -3.0C Hawarden (Cheshire)

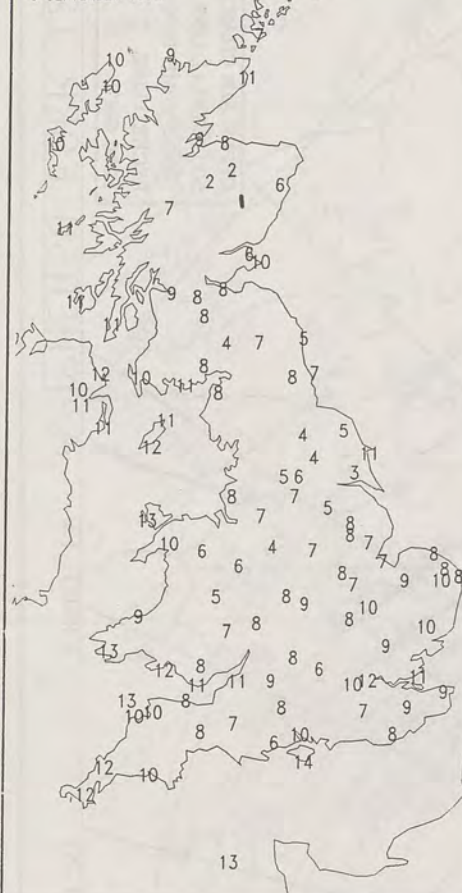
Most Rain (24 hrs to 0900 GMT)*

: 15.6mm Saunton Sands (Devon)

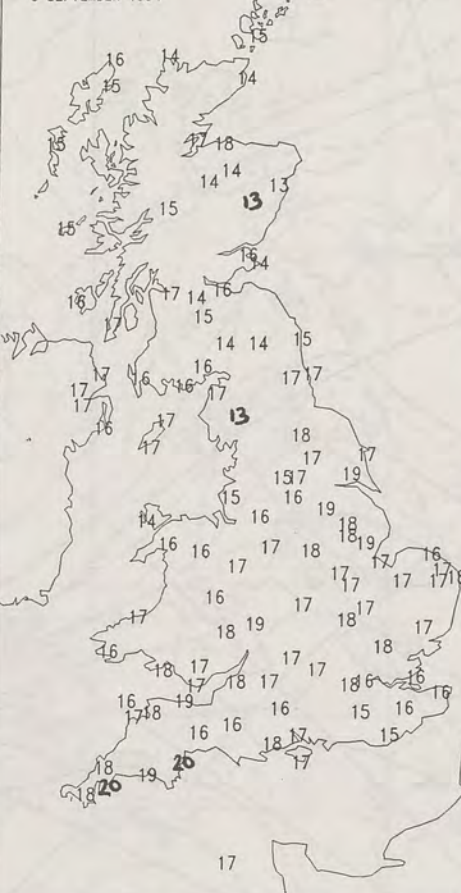
Most Sunshine

: 10.5hrs Gwllish (North Devon)

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
6 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
6 SEPTEMBER 1994



SUNSHINE (DAWN TO DUSK)
(HOURS)
6 SEPTEMBER 1994



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
6 SEPTEMBER 1994



DAY RAINFALL
(MILLIMETRES)
6 SEPTEMBER 1994



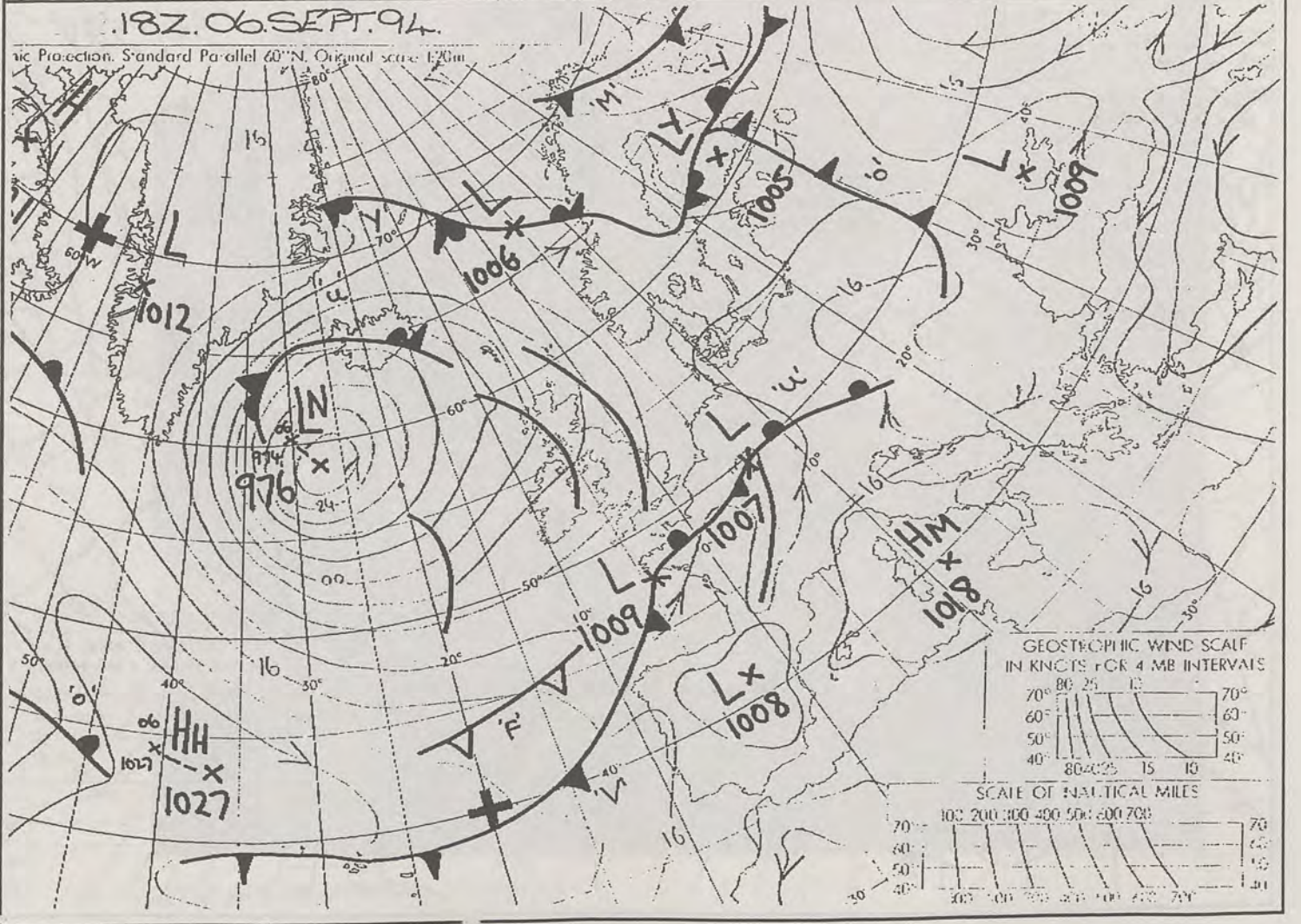
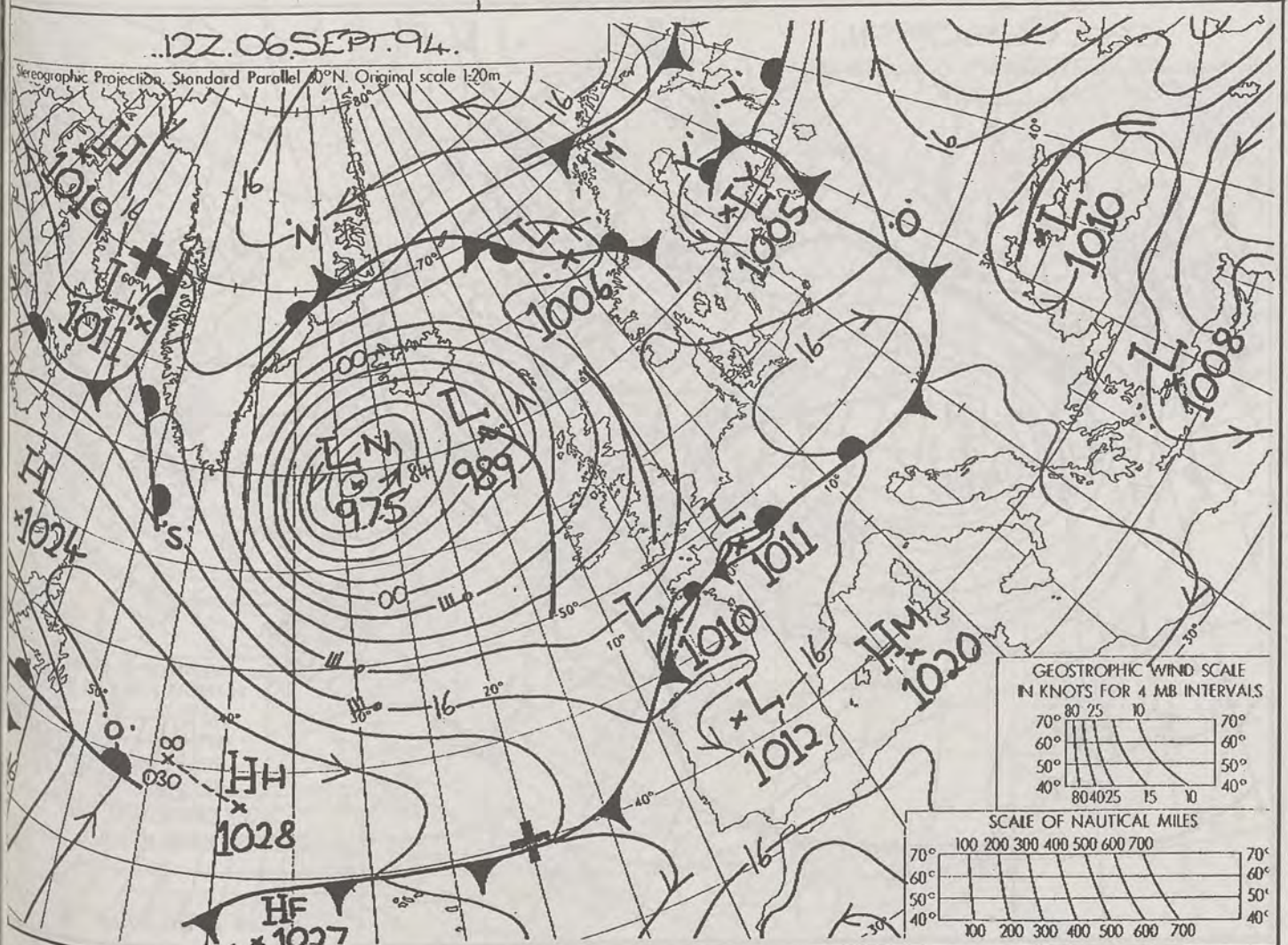
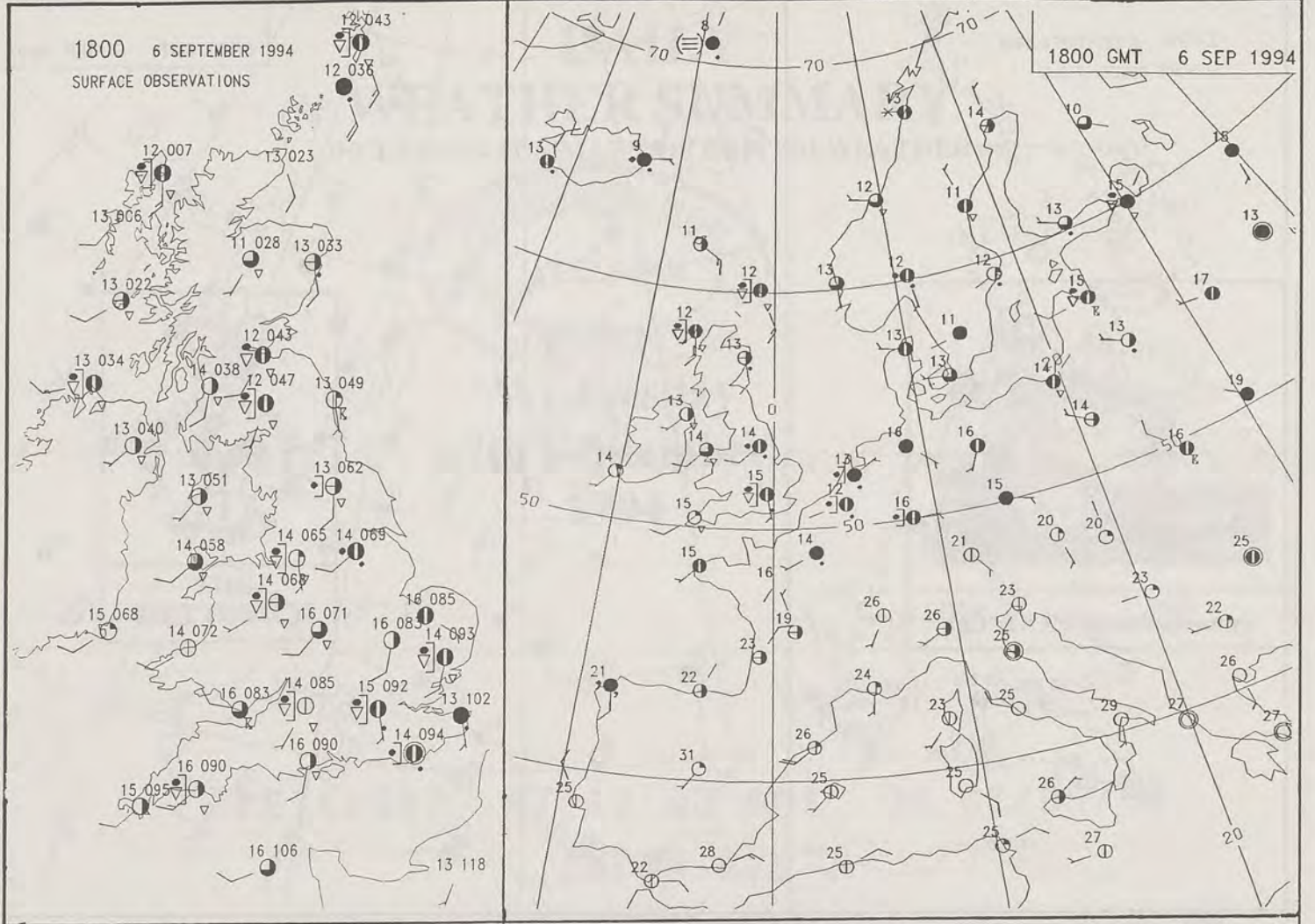
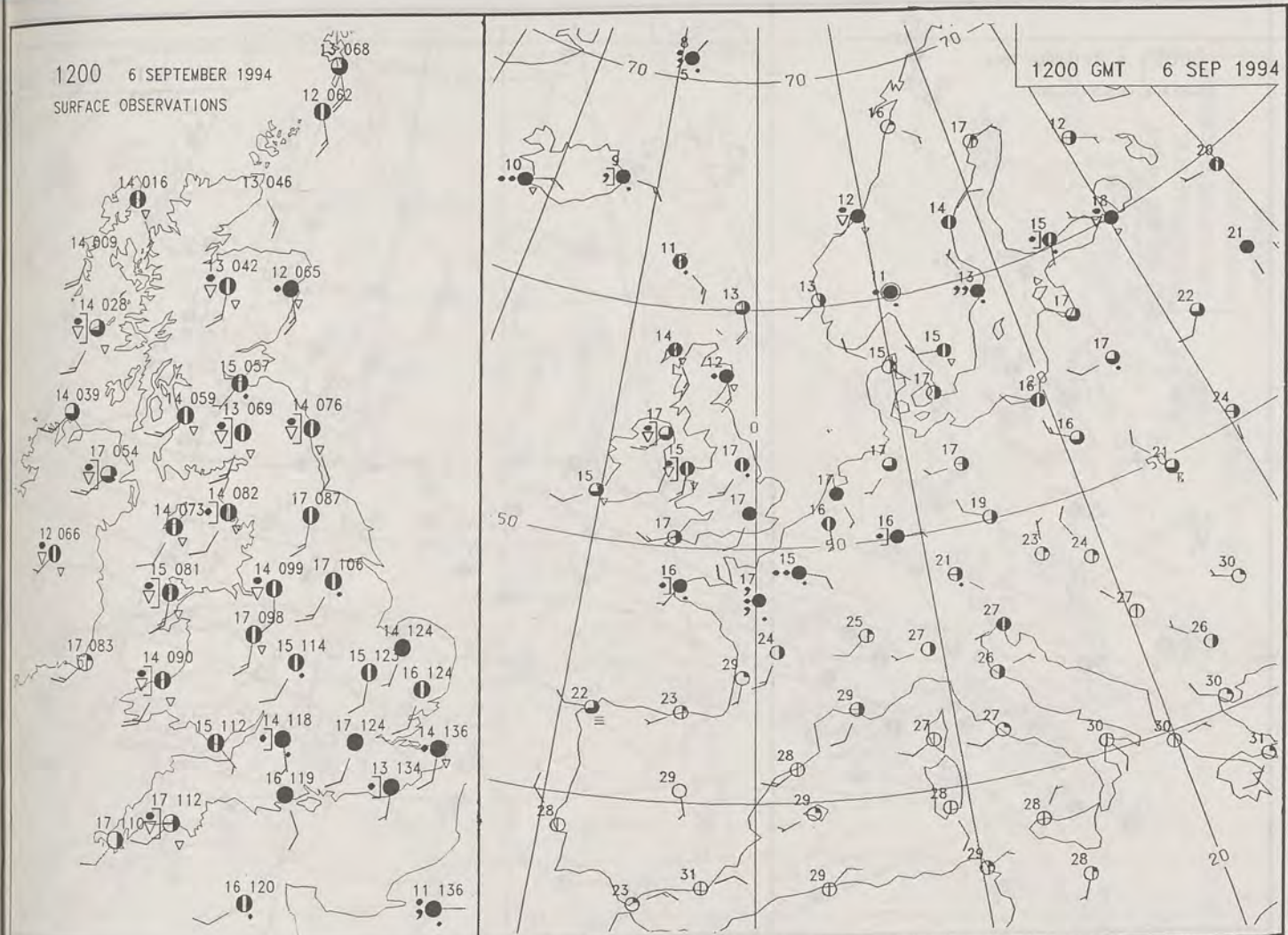
DAILY WEATHER SUMMARY

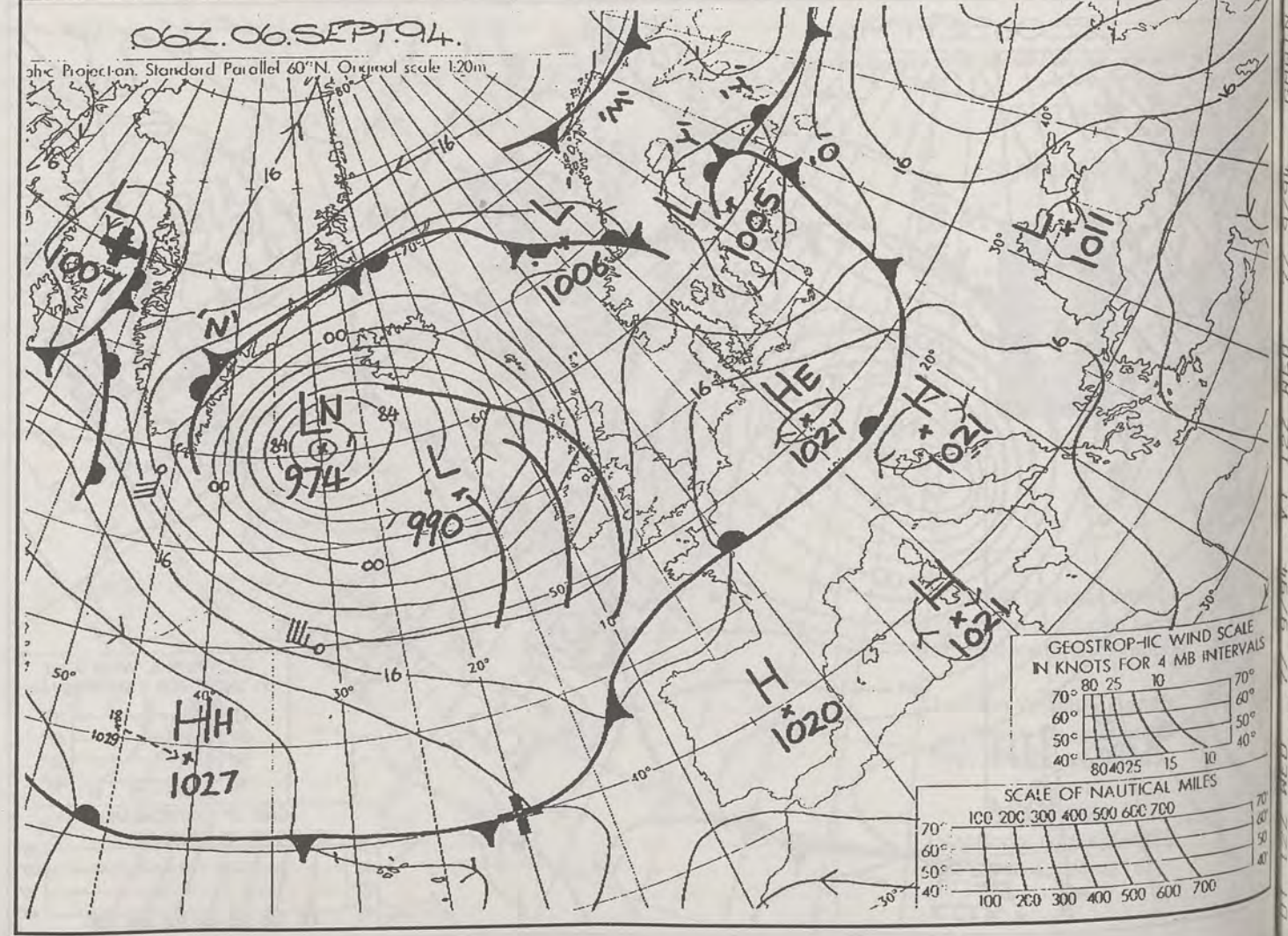
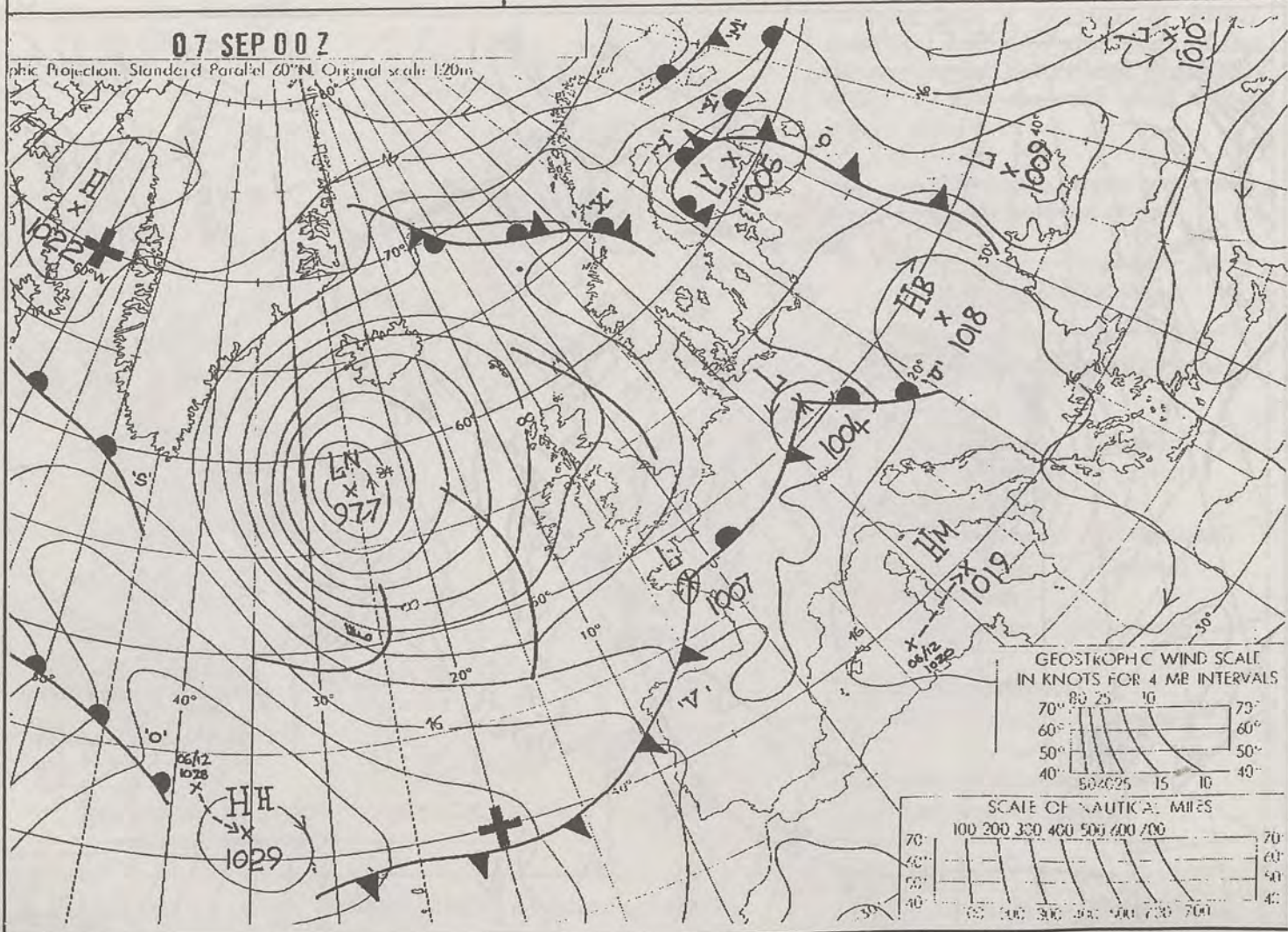
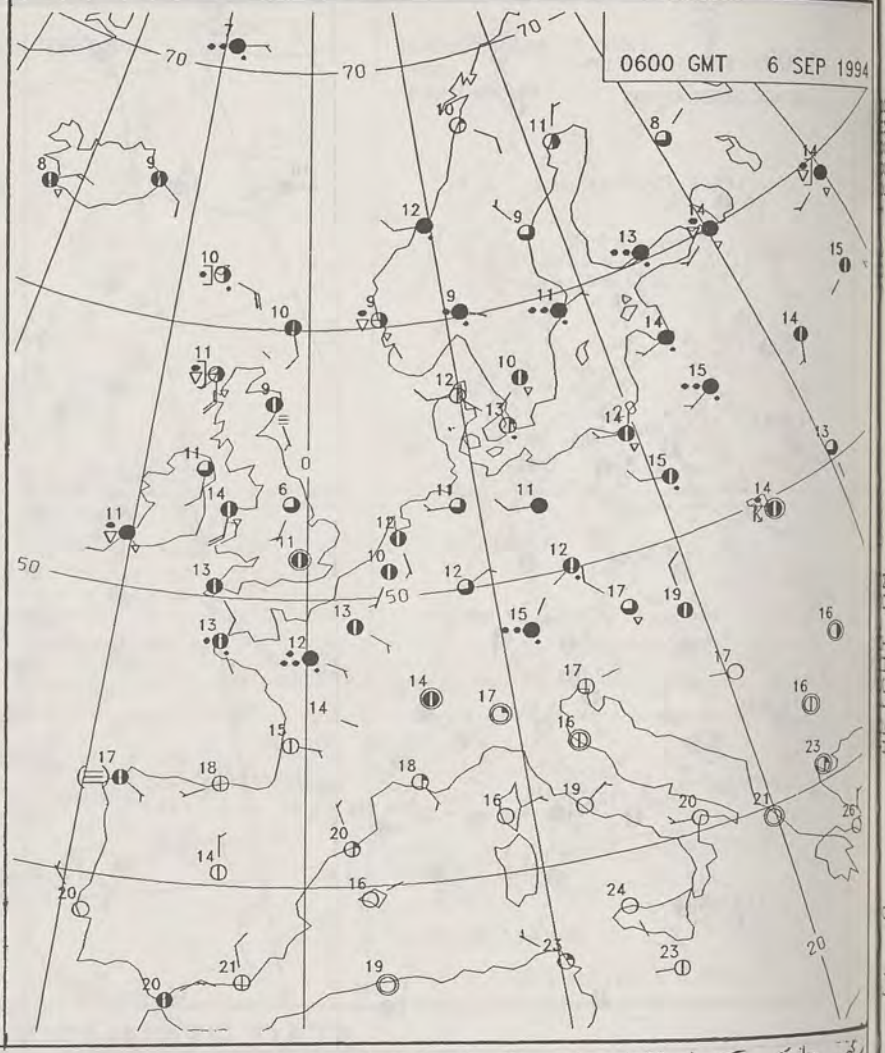
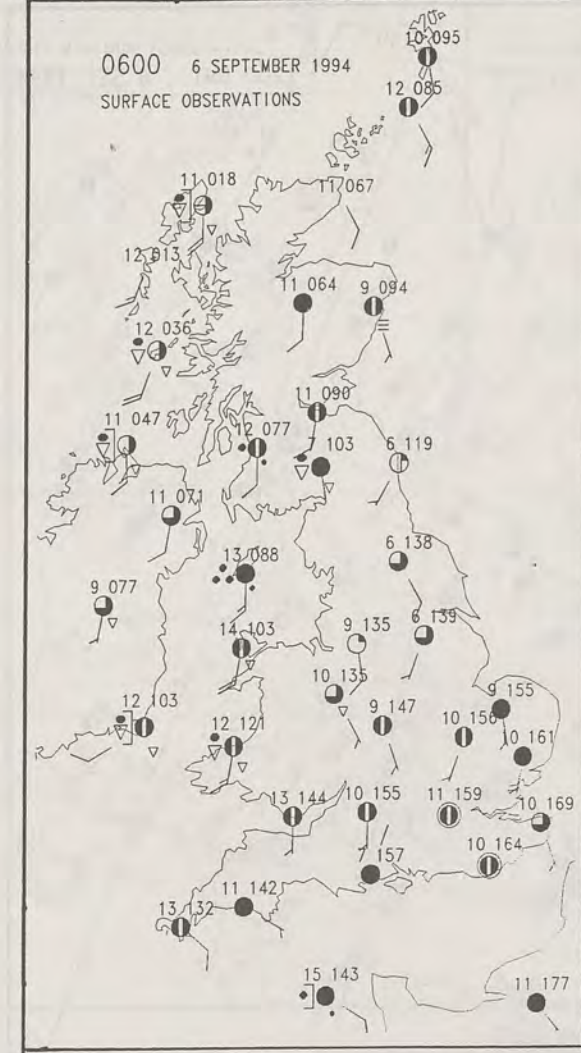
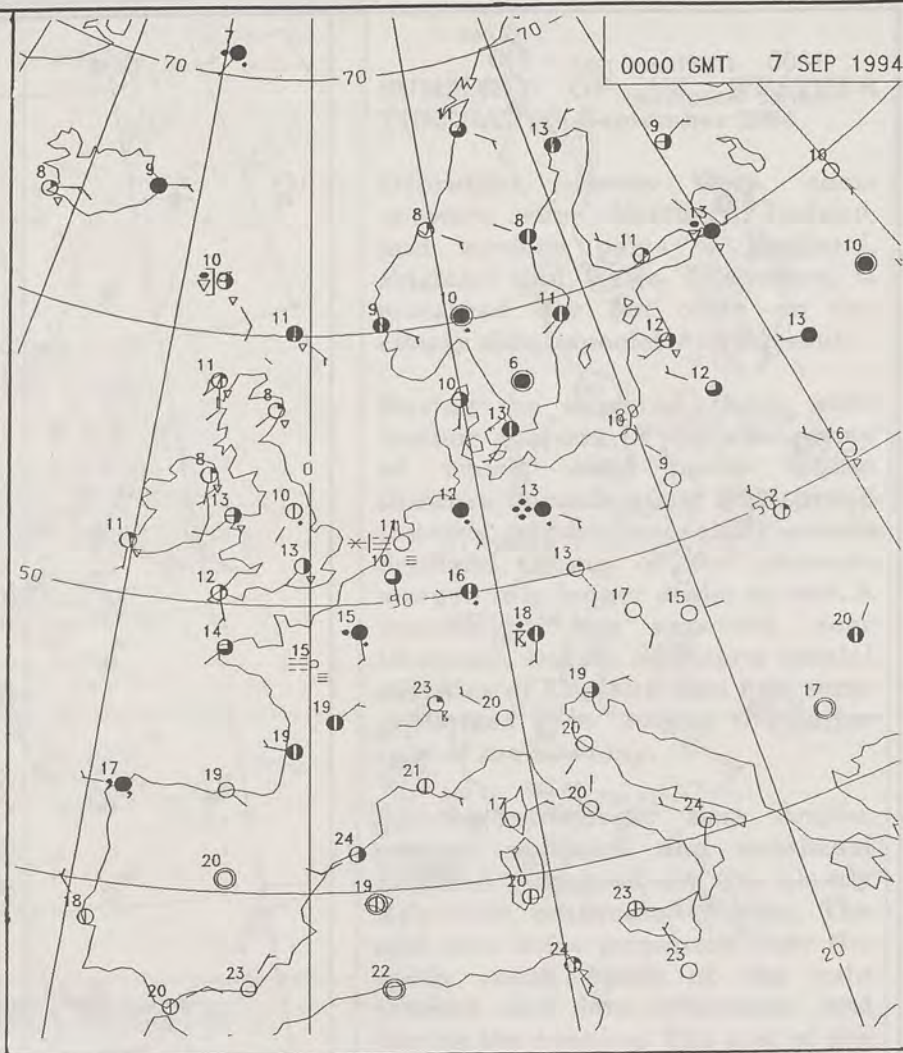
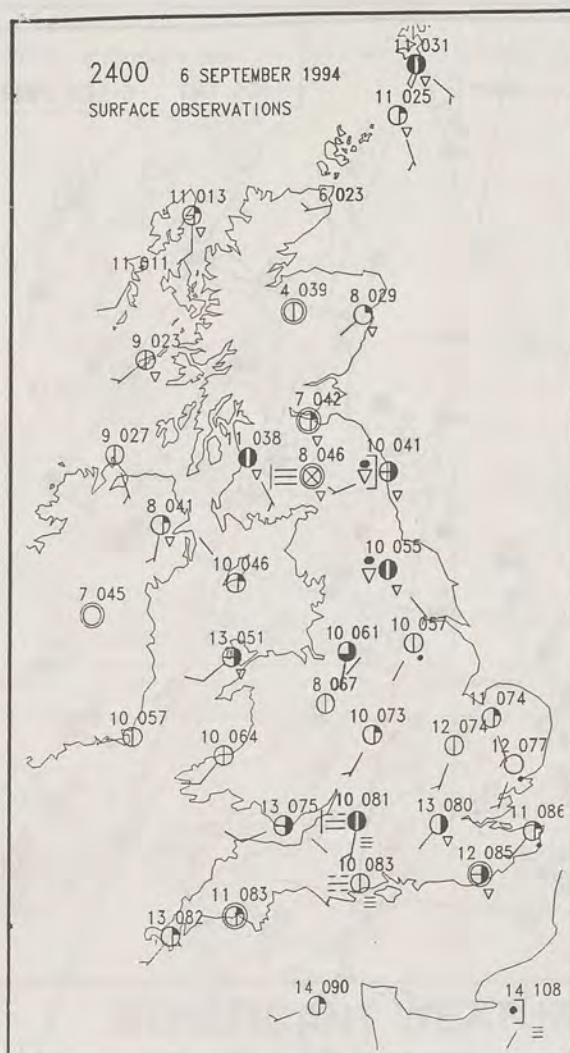


For details of other Weather Summaries produced by the Met. Office please contact:

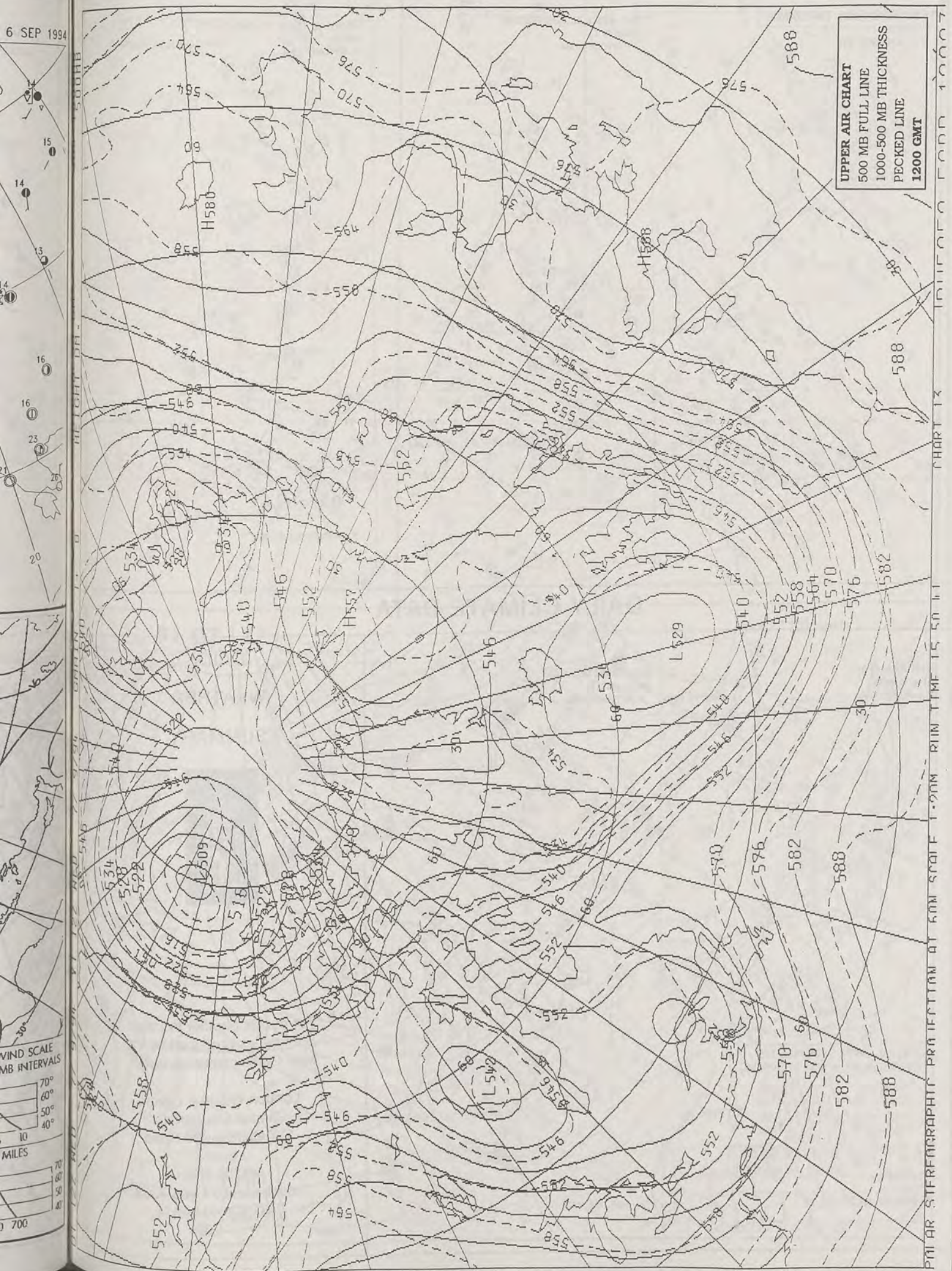
London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314

Published by London Weather Centre. All times are GMT.





6 SEP 1994



DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

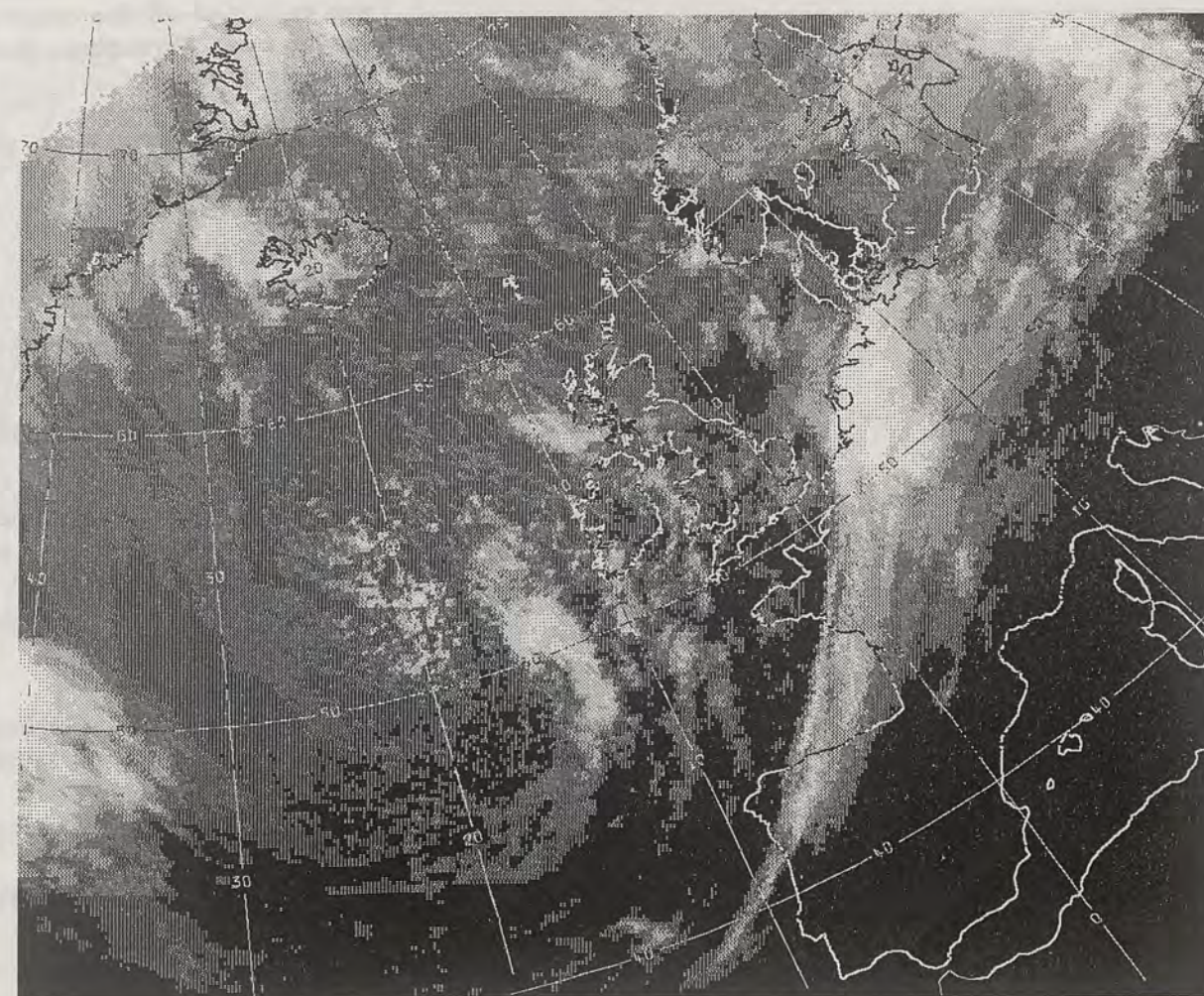


Wednesday
7th September
1994



LONDON weather centre

METEOSAT AT 12:00 GMT ON 07/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 7 SEPTEMBER 1994
SIGWX



1200 7 SEPTEMBER 1994
SIGWX



SUMMARY OF UK WEATHER WEDNESDAY 7th September 1994

Overnight, much of the country was dry with clear spells, although there were some showers near western coasts. It became increasingly misty with some fog forming during the latter part of the night, especially over central and eastern counties of England and Scotland.

The mist and fog slowly cleared during the morning. Much of the country then had a mixture of sunshine and showers, although the more eastern counties escaped the showers until the afternoon. The showers were heavy and thundery in places. During the evening, most of the showers died away, although they continued over Wales, southern England, and western Scotland. A funnel cloud was reported off the coast of north Devon near Tivington, during the late afternoon.

The temperatures were generally near normal.

EXTREMES

WEDNESDAY 7th SEPTEMBER

Highest Maximum
: 20.7C Jersey (Channel Islands)

Lowest Maximum
: 13.0C Foula (Off Shetland)

Lowest Minimum
: 1.0C Aviemore (Southern Highlands)

Lowest Grass Minimum
: -4.5C Hawarden (Cheshire)

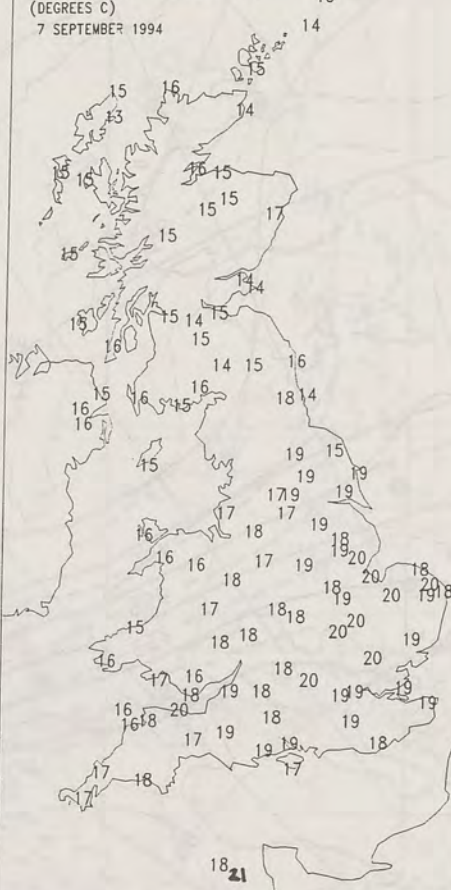
Most Rain (24 hrs to 0900 GMT)
: 33.4mm Jubilee Corner (Kent)

Most Sunshine
: 11.2hrs Aberdeen (Grampian)

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
7 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
7 SEPTEMBER 1994



SUNSHINE (DAWN TO DUSK)
(HOURS)
7 SEPTEMBER 1994



X INDICATES 0.1-0.4 HRS

SIGNIFICANT WEATHER CHARTS

1800 7 SEPTEMBER 1994
SIGWX



2400 7 SEPTEMBER 1994
SIGWX



Published by London Weather Centre. All times are GMT.

DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
7 SEPTEMBER 1994



X INDICATES TRACE TO 0.4 MM

DAY RAINFALL
(MILLIMETRES)
7 SEPTEMBER 1994



X INDICATES TRACE TO 0.4 MM

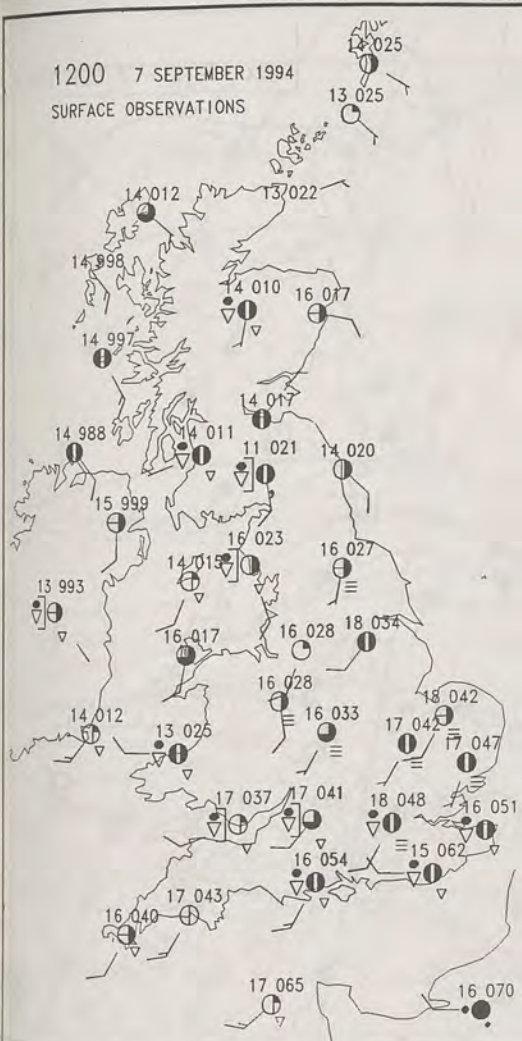
DAILY WEATHER SUMMARY



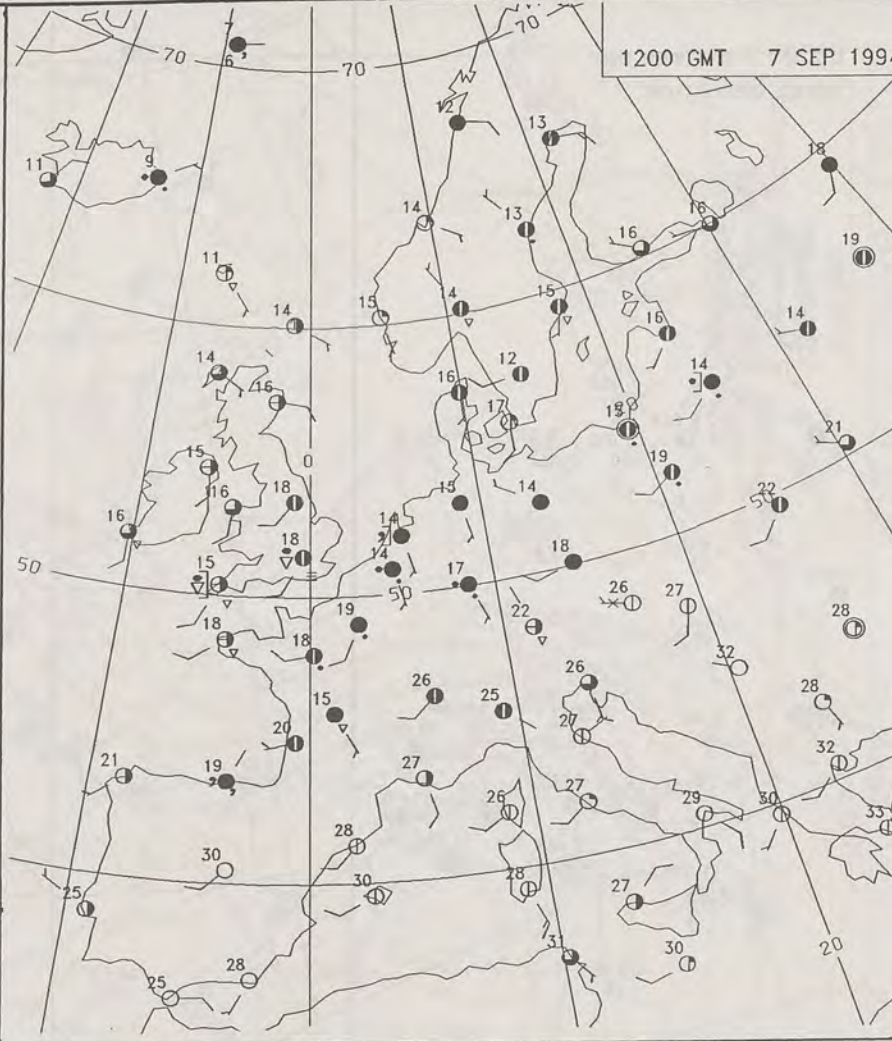
For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314

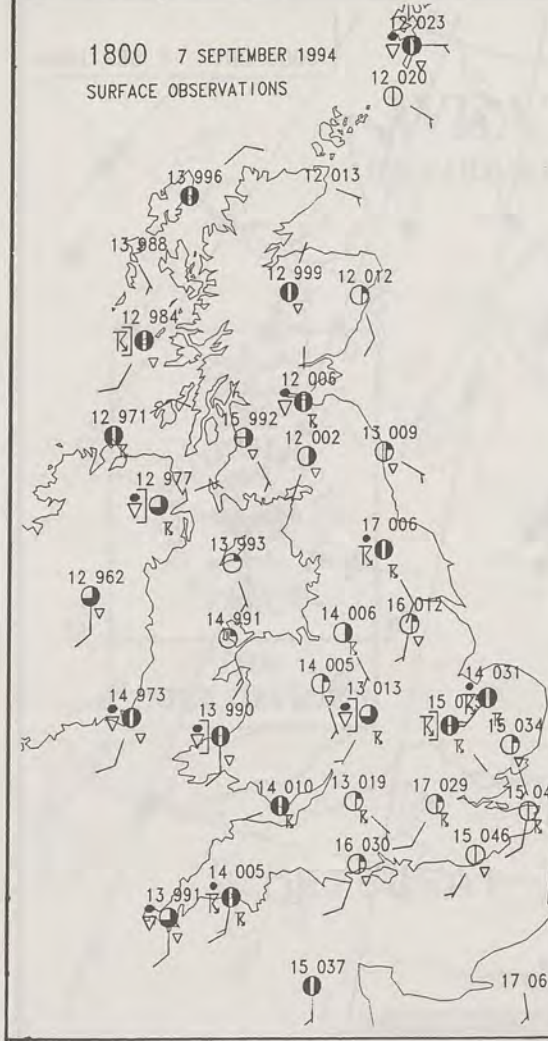
1200 7 SEPTEMBER 1994
SURFACE OBSERVATIONS



1200 GMT 7 SEP 1994



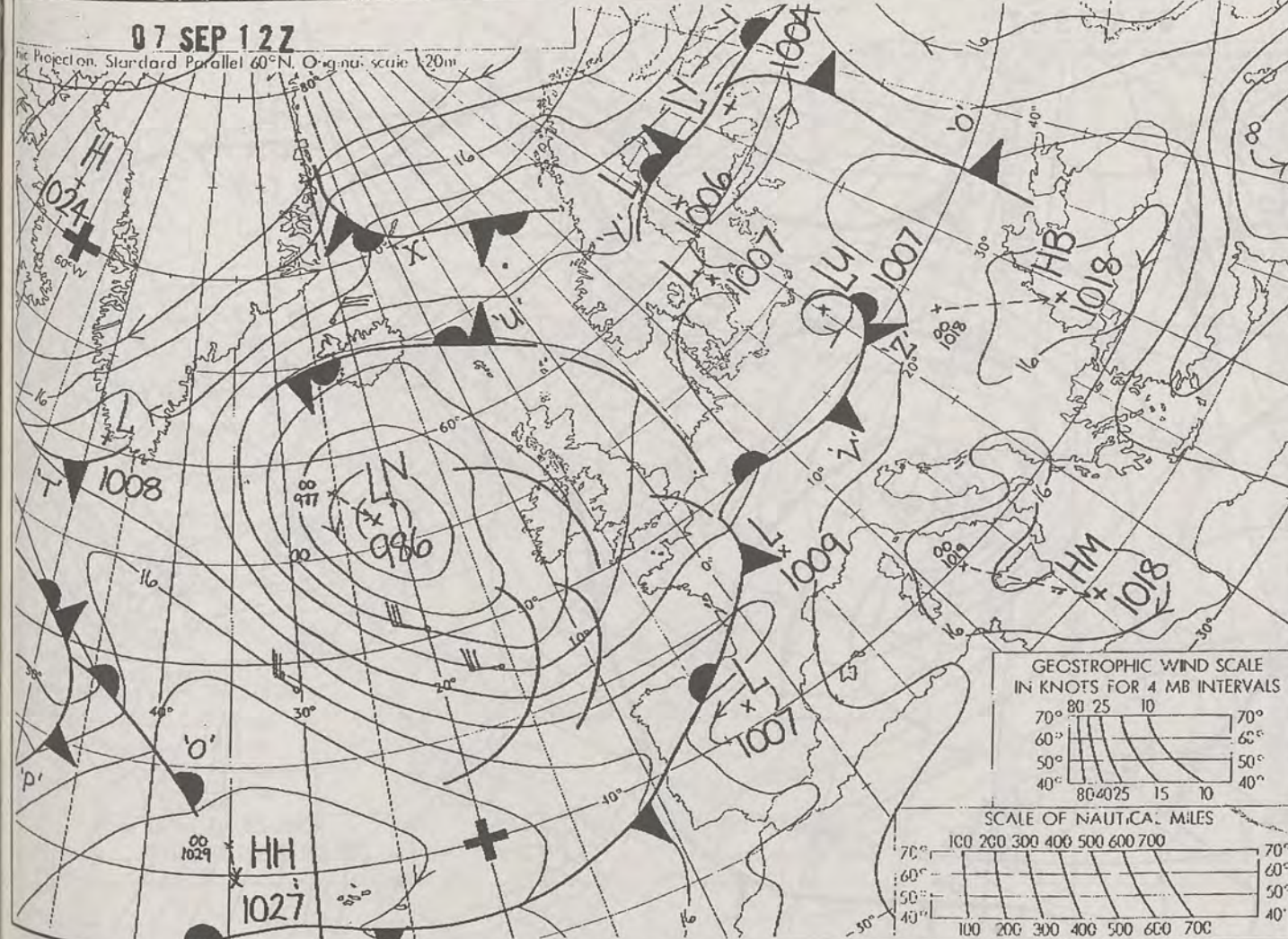
1800 7 SEPTEMBER 1994
SURFACE OBSERVATIONS



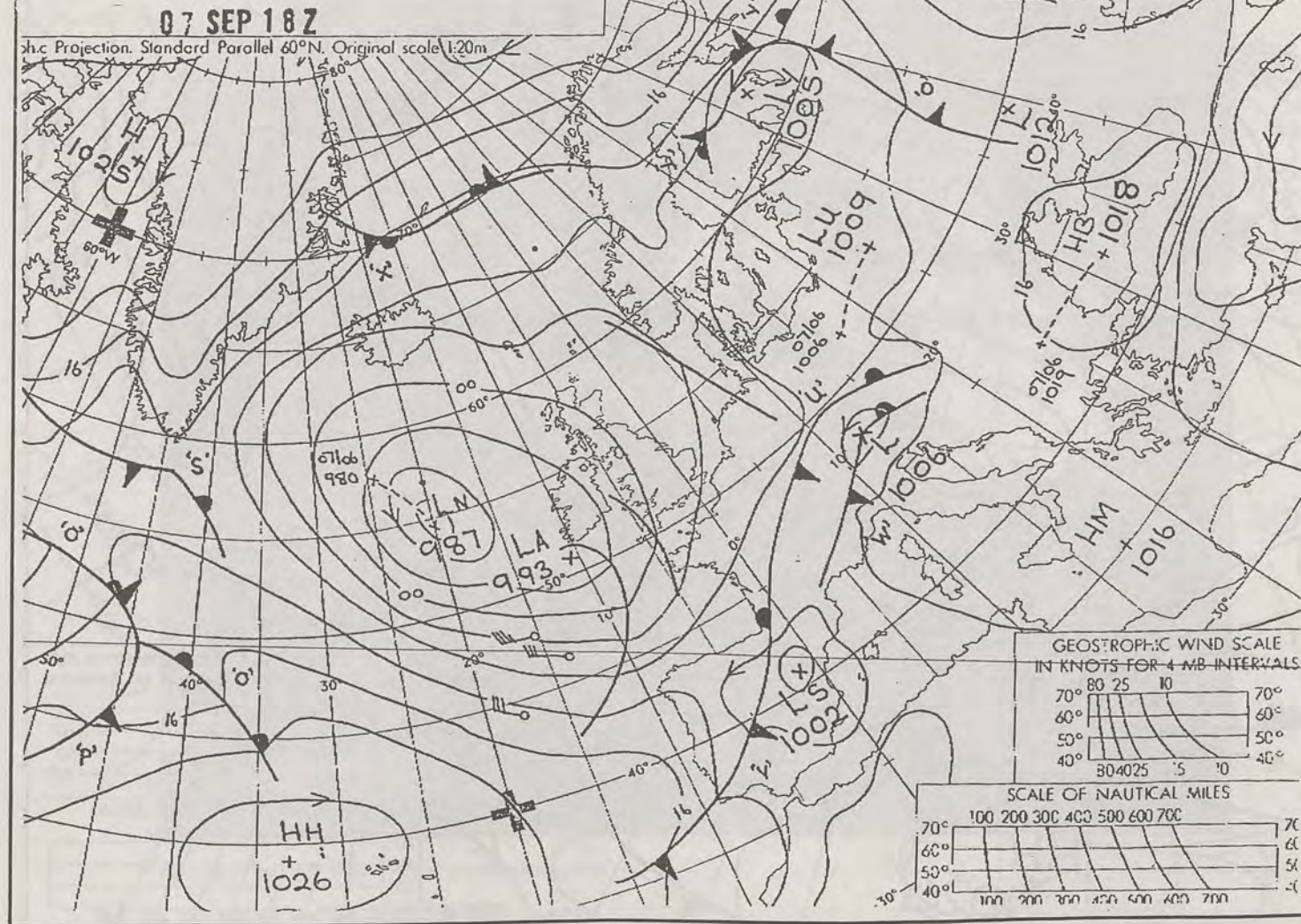
1800 GMT 7 SEP 1994

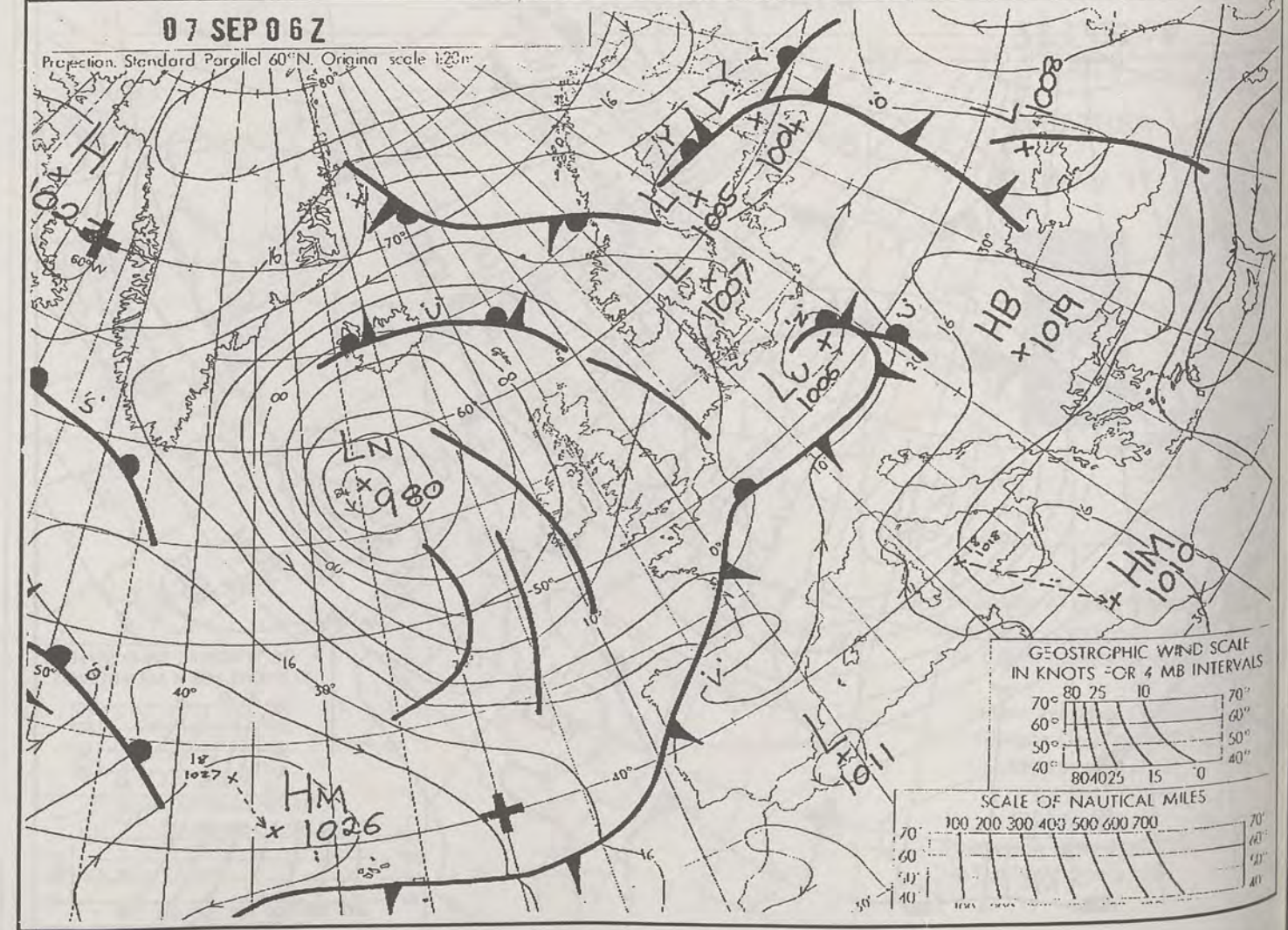
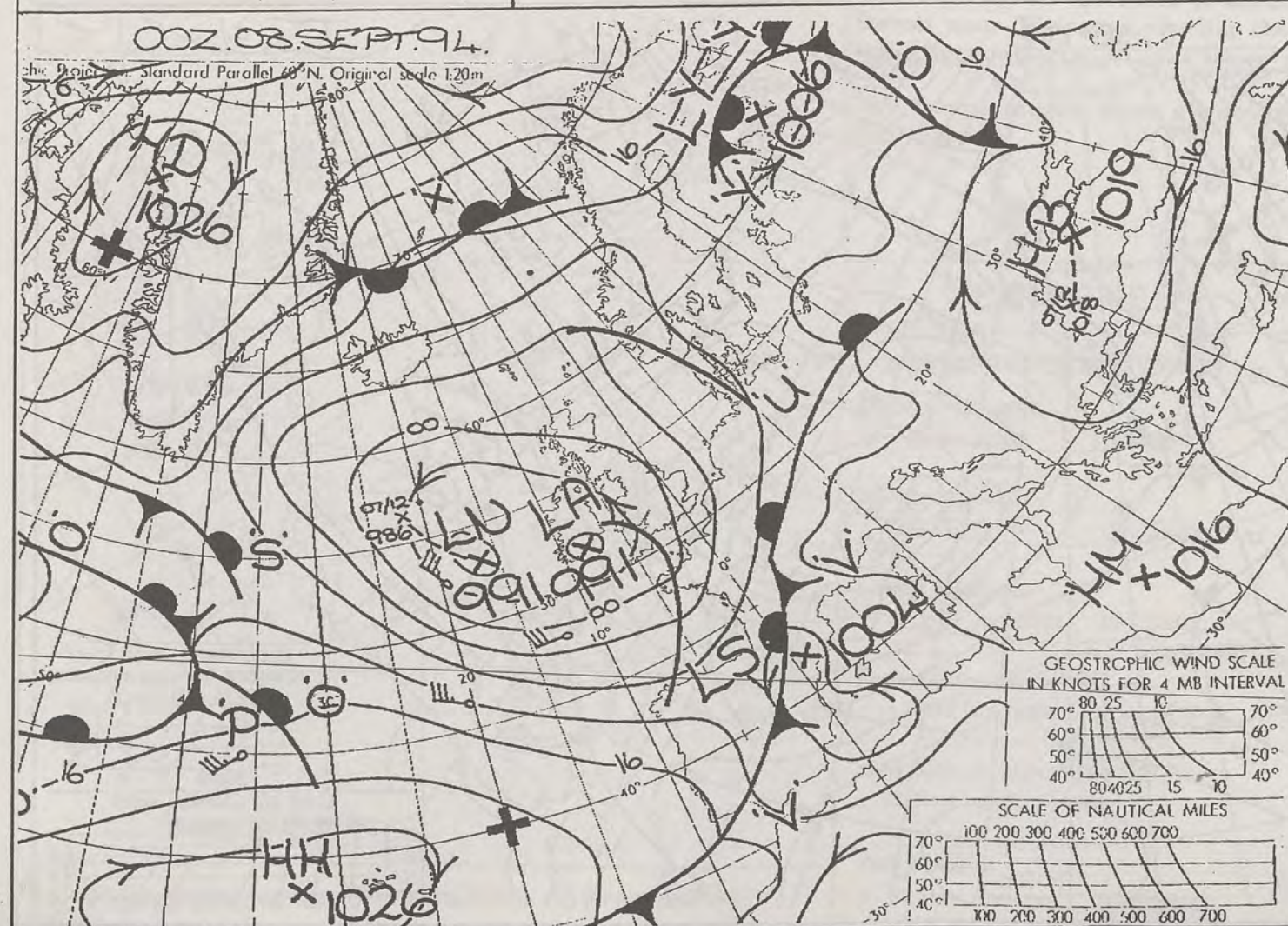
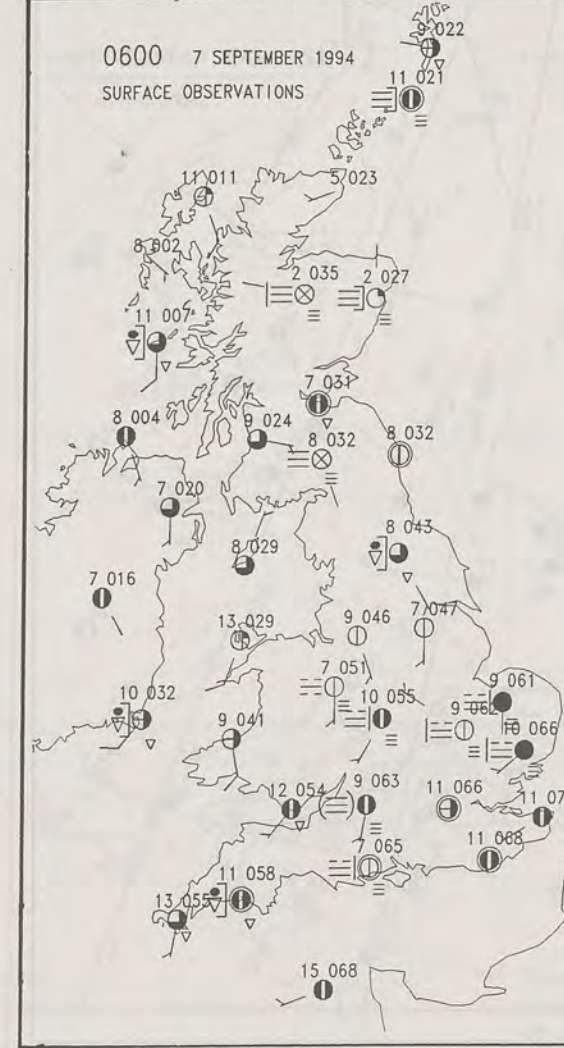
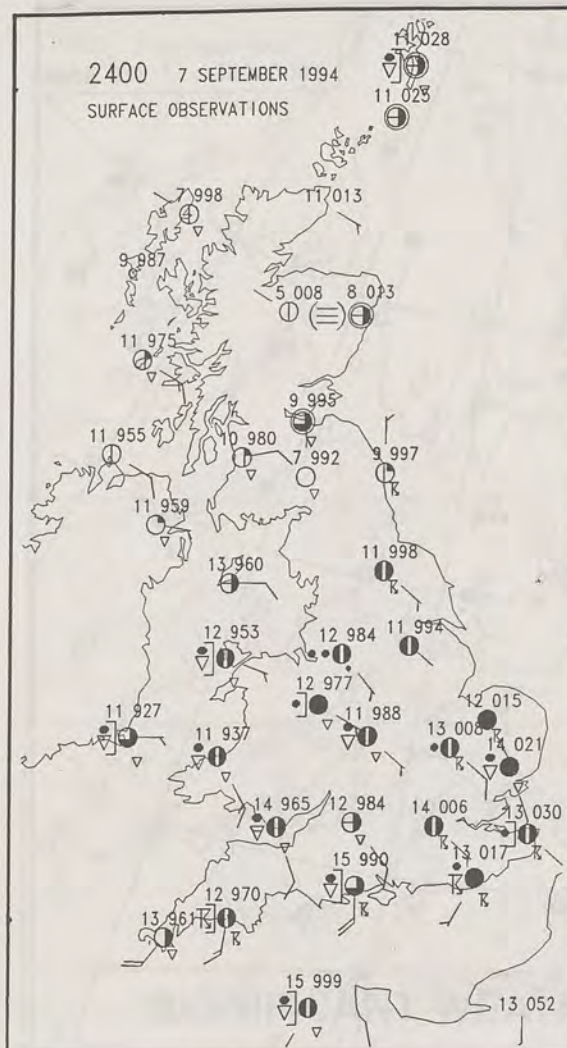


07 SEP 12Z



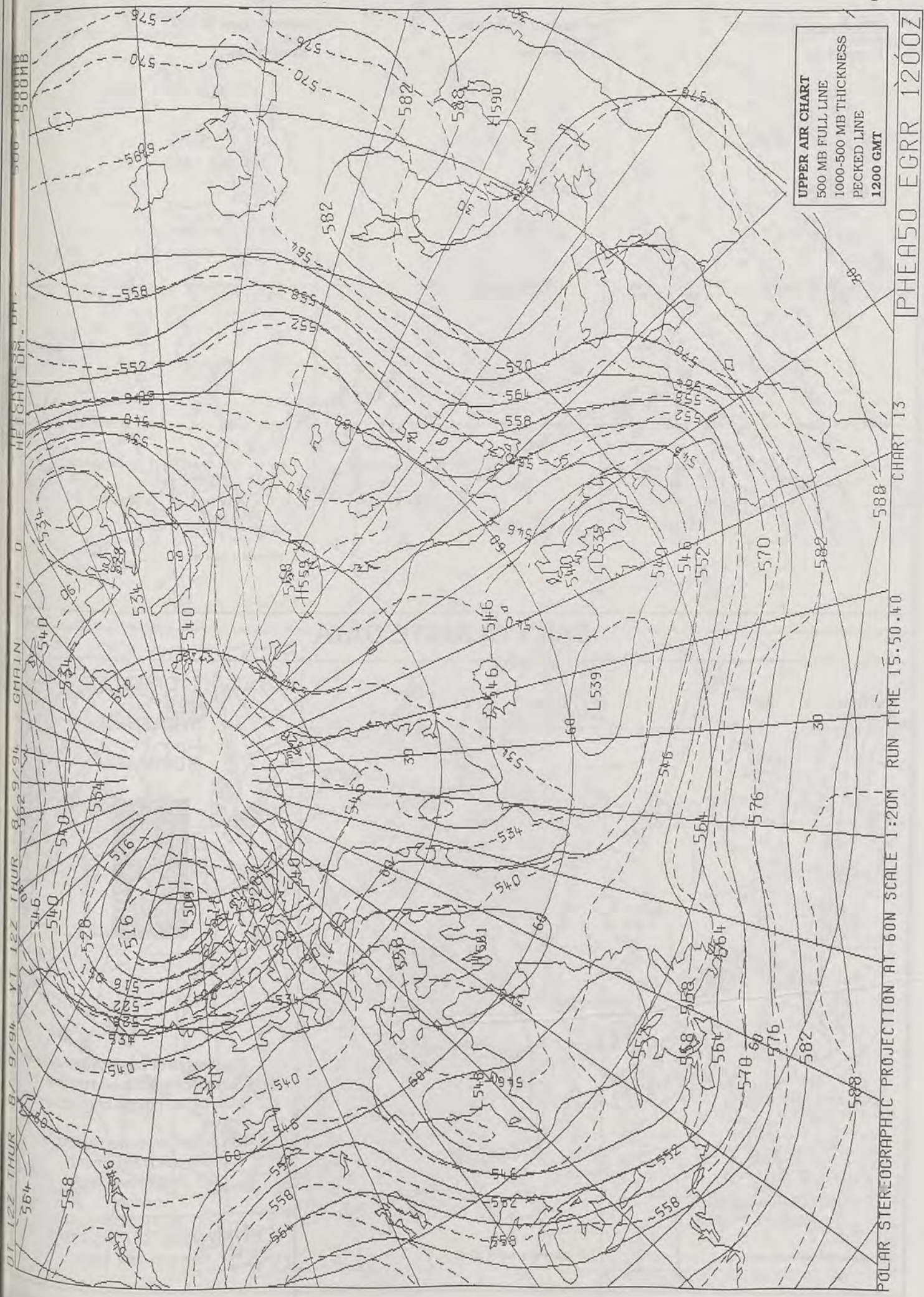
07 SEP 18Z





7 SEP 1994

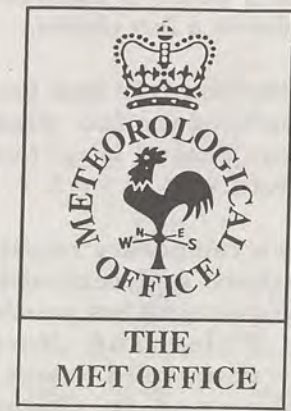
D SCALE INTERVALS
70°
60°
50°
40°
0°
ES
70°
60°
50°
40°



IPHEA50 EGRR 1200Z
CHART 13
Polar Stereographic Projection at 60N Scale 1:20M Run Time 15.50.40

DAILY WEATHER SUMMARY

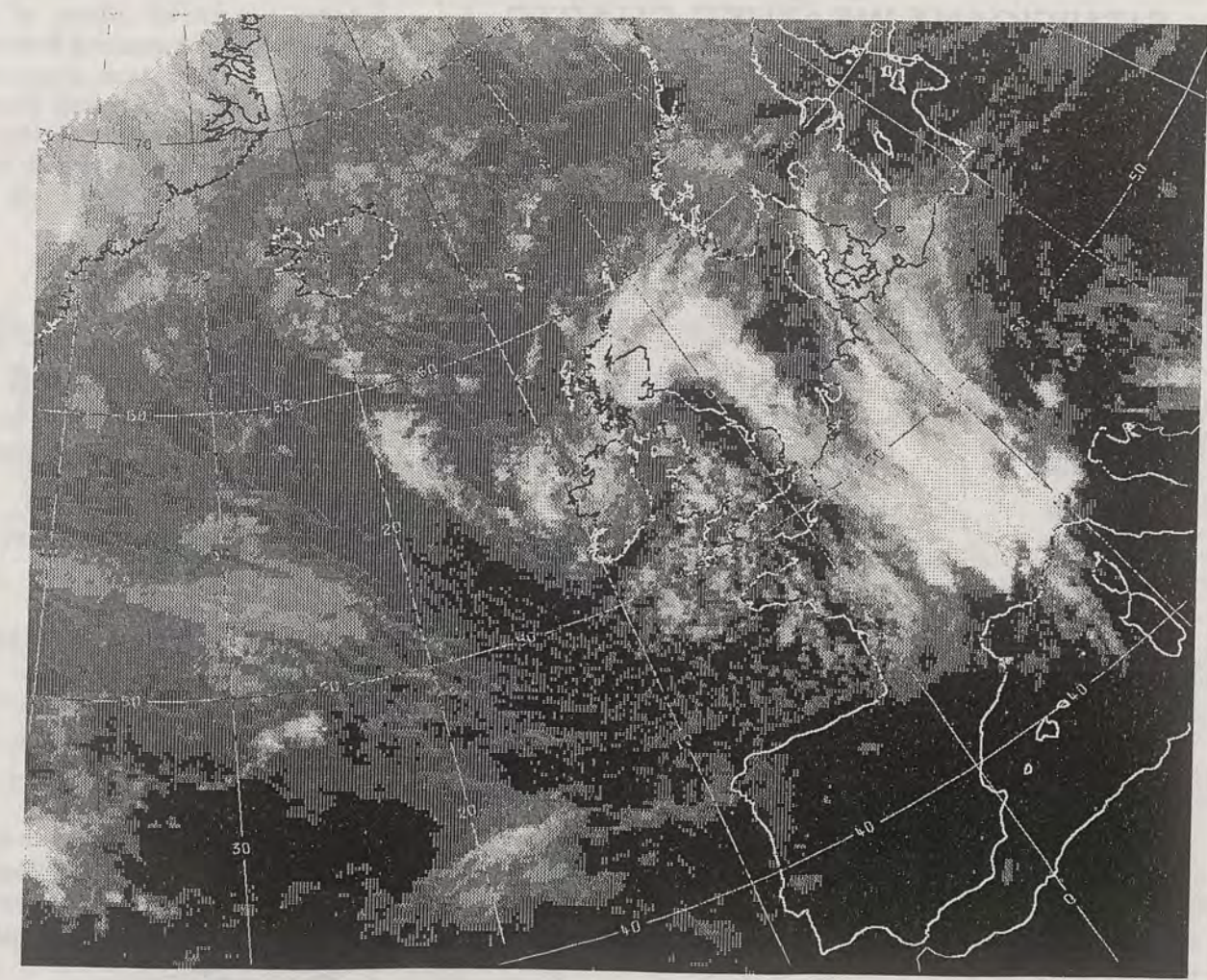
INCLUDING SUMMARY OF BRITISH WEATHER



Thursday
8th September
1994



METEOSAT AT 12:00 GMT ON 08/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE
COLD WARM

0600 8 SEPTEMBER 1994

SIGWX



1200 8 SEPTEMBER 1994

SIGWX



SIGNIFICANT WEATHER CHARTS

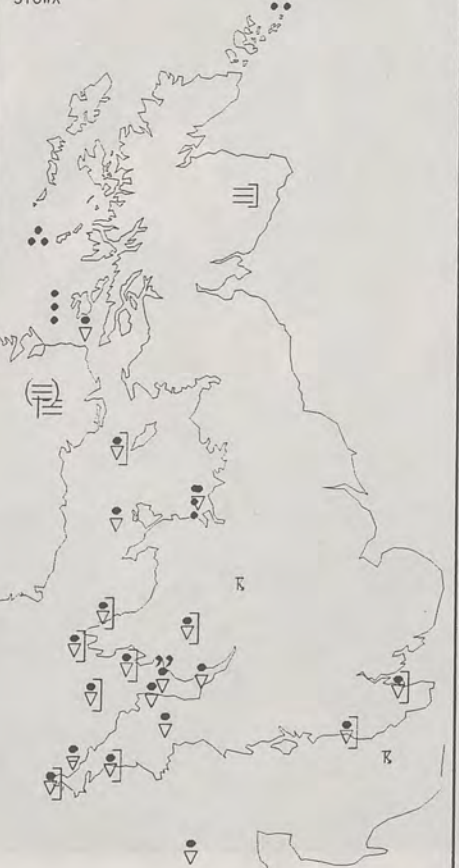
1800 8 SEPTEMBER 1994

SIGWX



2400 8 SEPTEMBER 1994

SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER
THURSDAY 8th September 1994

Showers still persisted along western and Channel coasts well into the early hours of the morning with thunder in a few places.

By dawn the showers had become mostly confined to the west but some eastern coastal areas too had a few showers.

There was a temporary respite for many southern and central areas during the morning but southwest England, Wales and Northern Ireland remained wet. Some damage occurred in Gloucester when a 'whirlwind' affected part of the city during the morning.

During the afternoon, parts of Scotland had a more continuous period of rain. The showers became more widespread again with a few claps of thunder. One particular storm produced 16mm of rain in half an hour in central Bristol, with hail of around 1cm diameter also falling. By late evening they again were receding towards the coasts. It was generally a slightly cool day but within a degree or two of normal.

EXTREMES

THURSDAY 8th SEPTEMBER 1994

Highest Maximum

: 19.6 C Coningsby [Lincs]

Lowest Maximum

: 11.0 C Tulloch Bridge [Highland]

Lowest Minimum

: 1.4 C Loch Glascarnoch
[Highland]

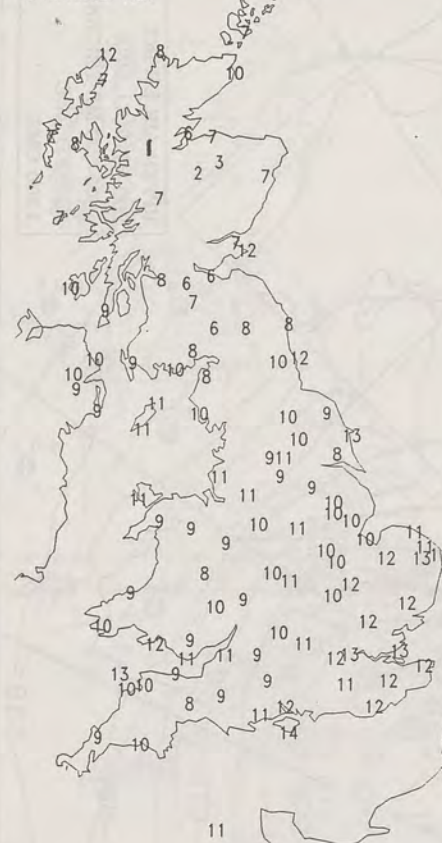
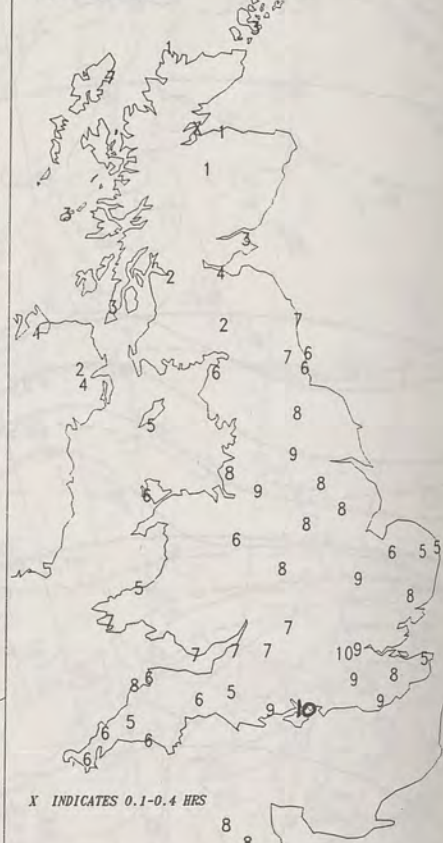
Lowest Grass Minimum

: -1.1 C Loch Glascarnoch &
Aviemore [Highland]

Most Rain (24 hrs to 0900 GMT)

: 36.5 mm Nantmor [Gwynedd]

Most Sunshine

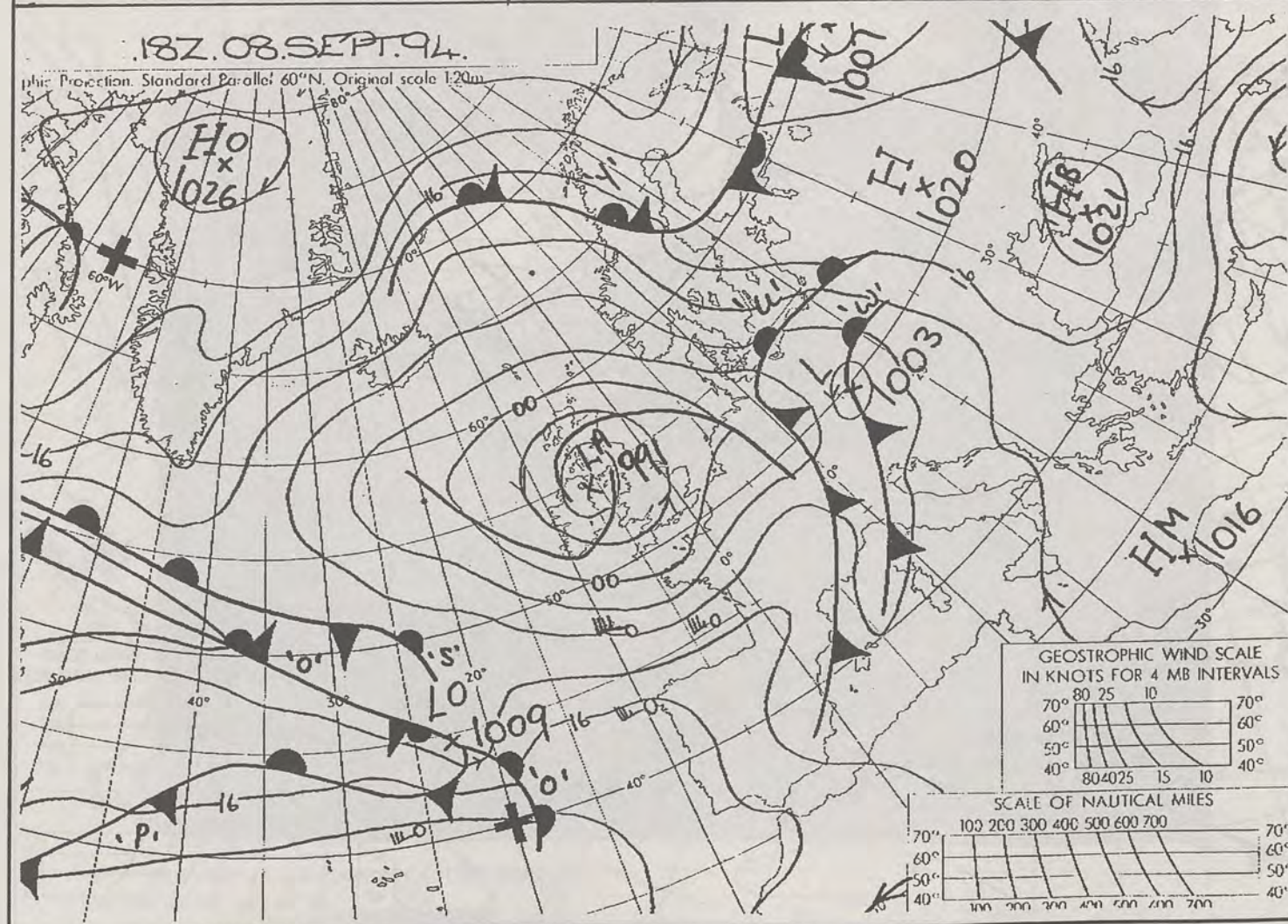
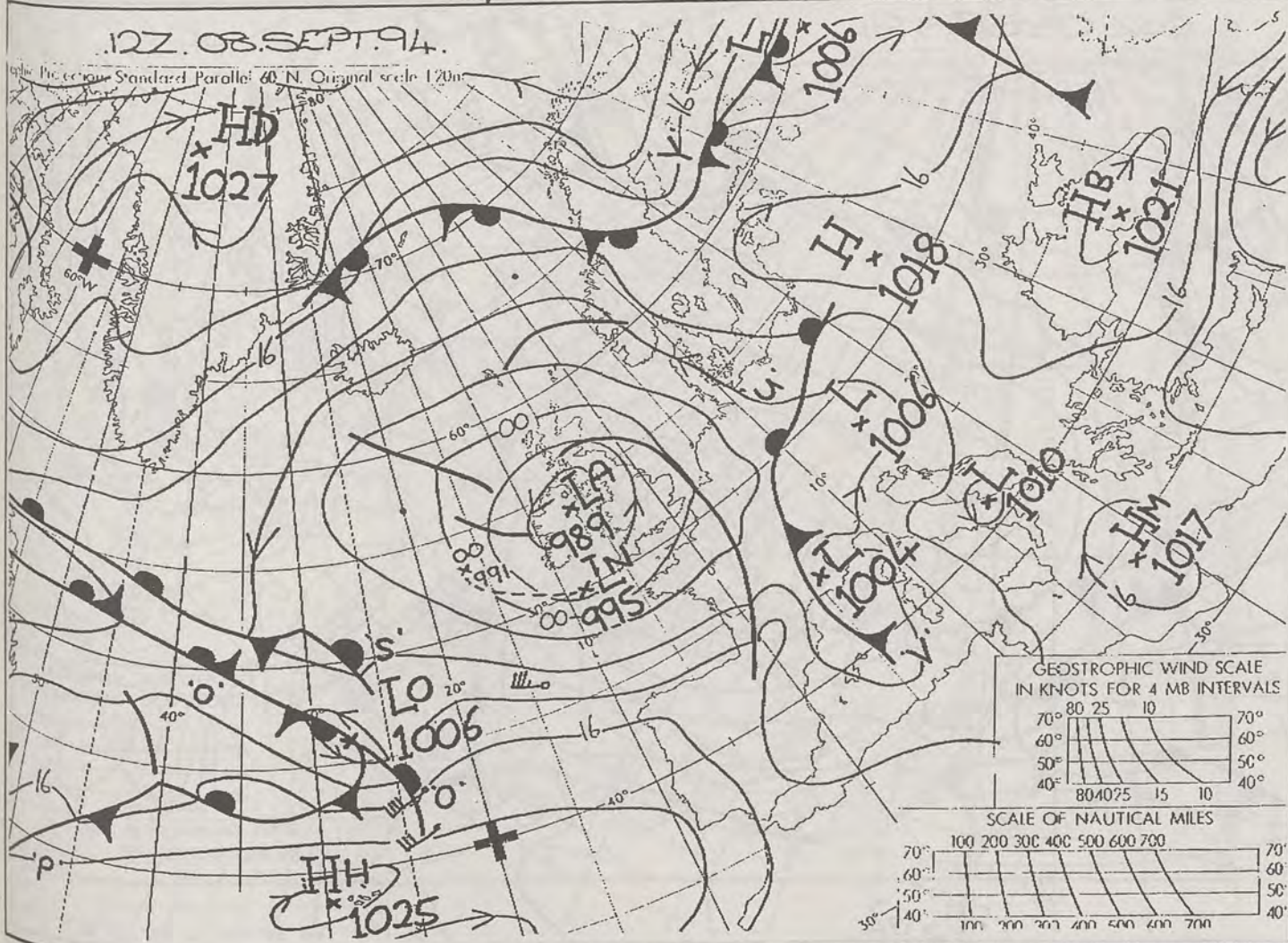
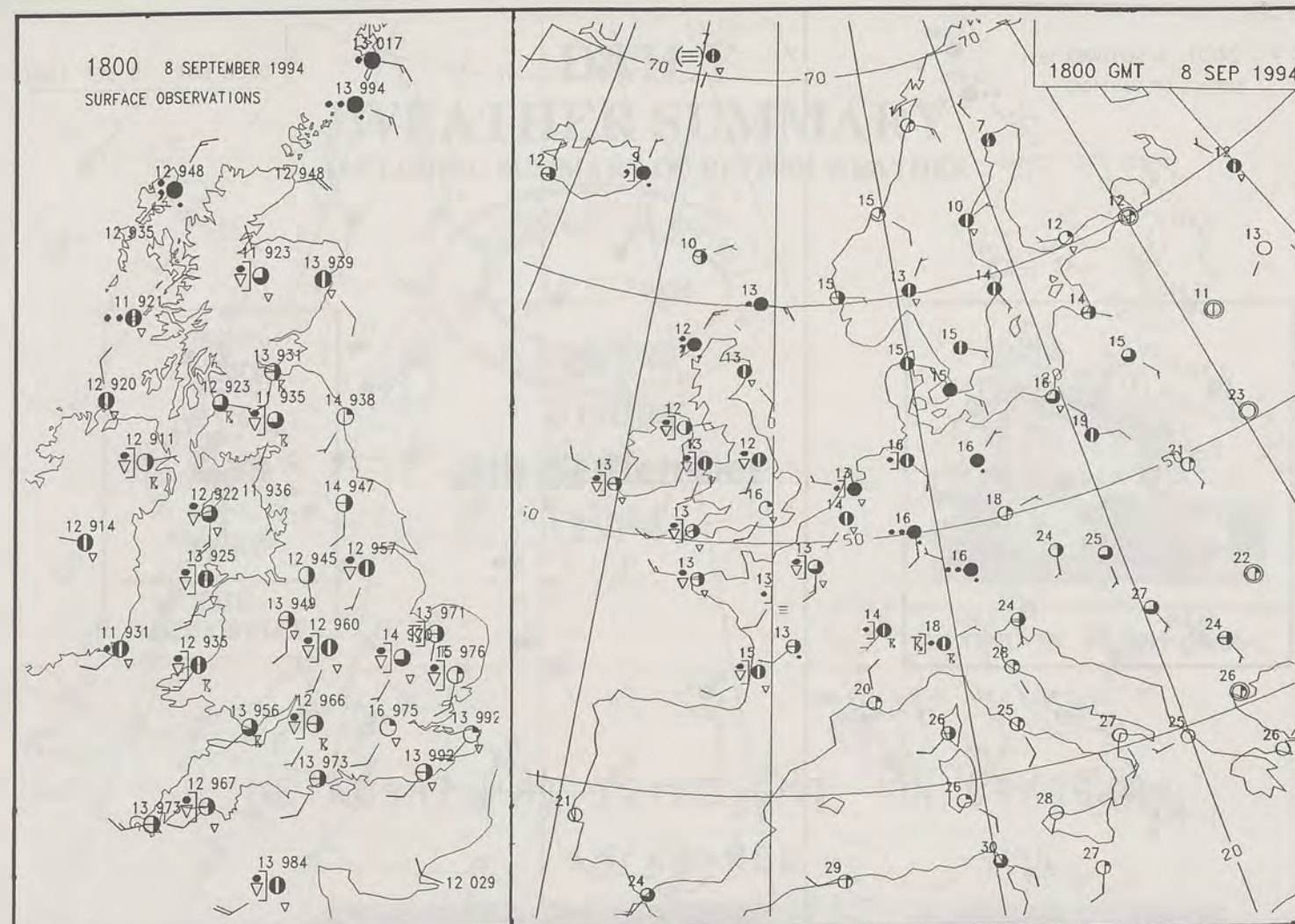
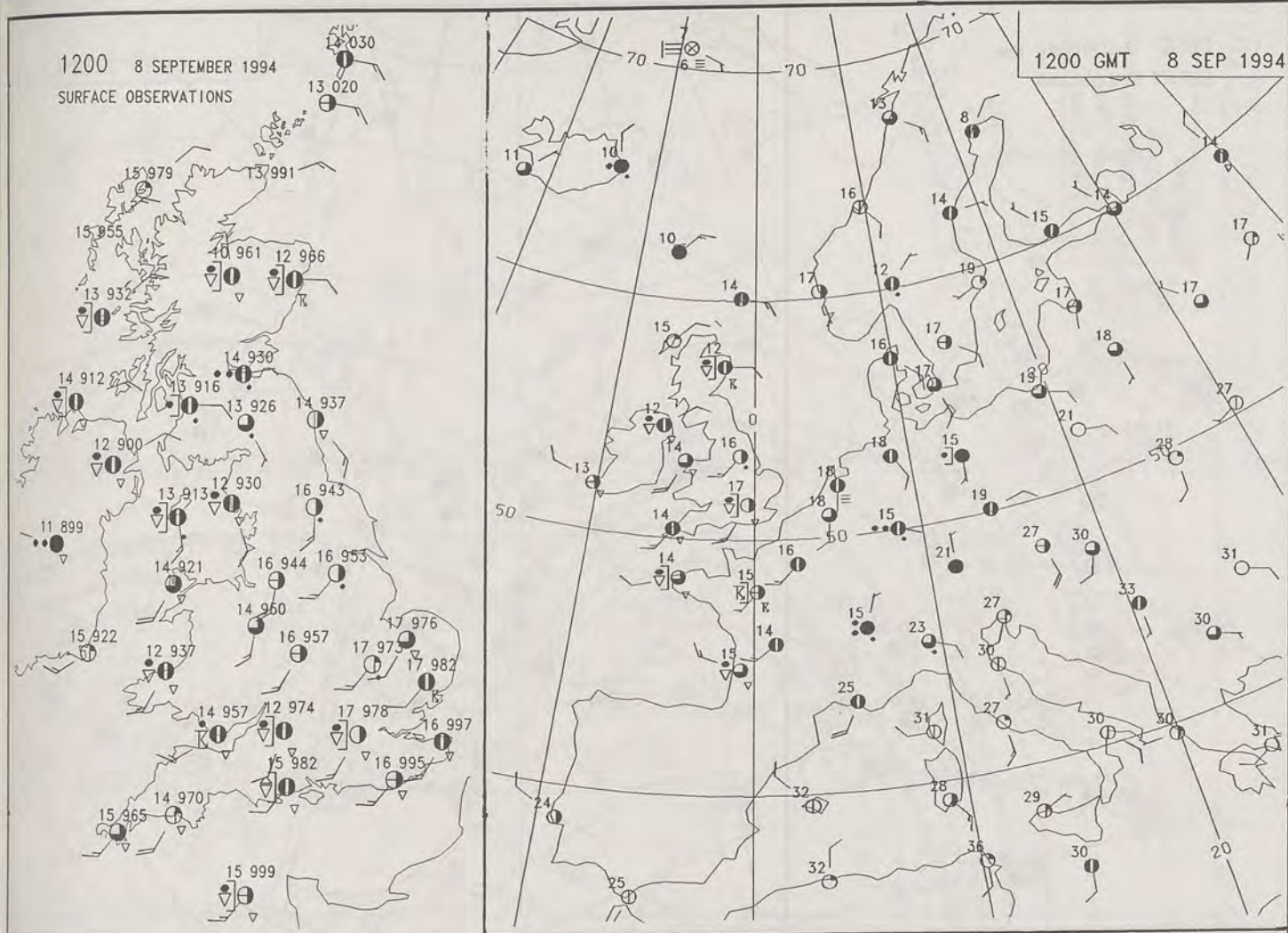
: 10.1 Hrs Hayling Island &
London HeathrowNIGHT MINIMUM TEMPERATURE
(DEGREES C)
8 SEPTEMBER 1994DAY MAXIMUM TEMPERATURE
(DEGREES C)
8 SEPTEMBER 1994SUNSHINE (DAWN TO DUSK)
(HOURS)
8 SEPTEMBER 1994

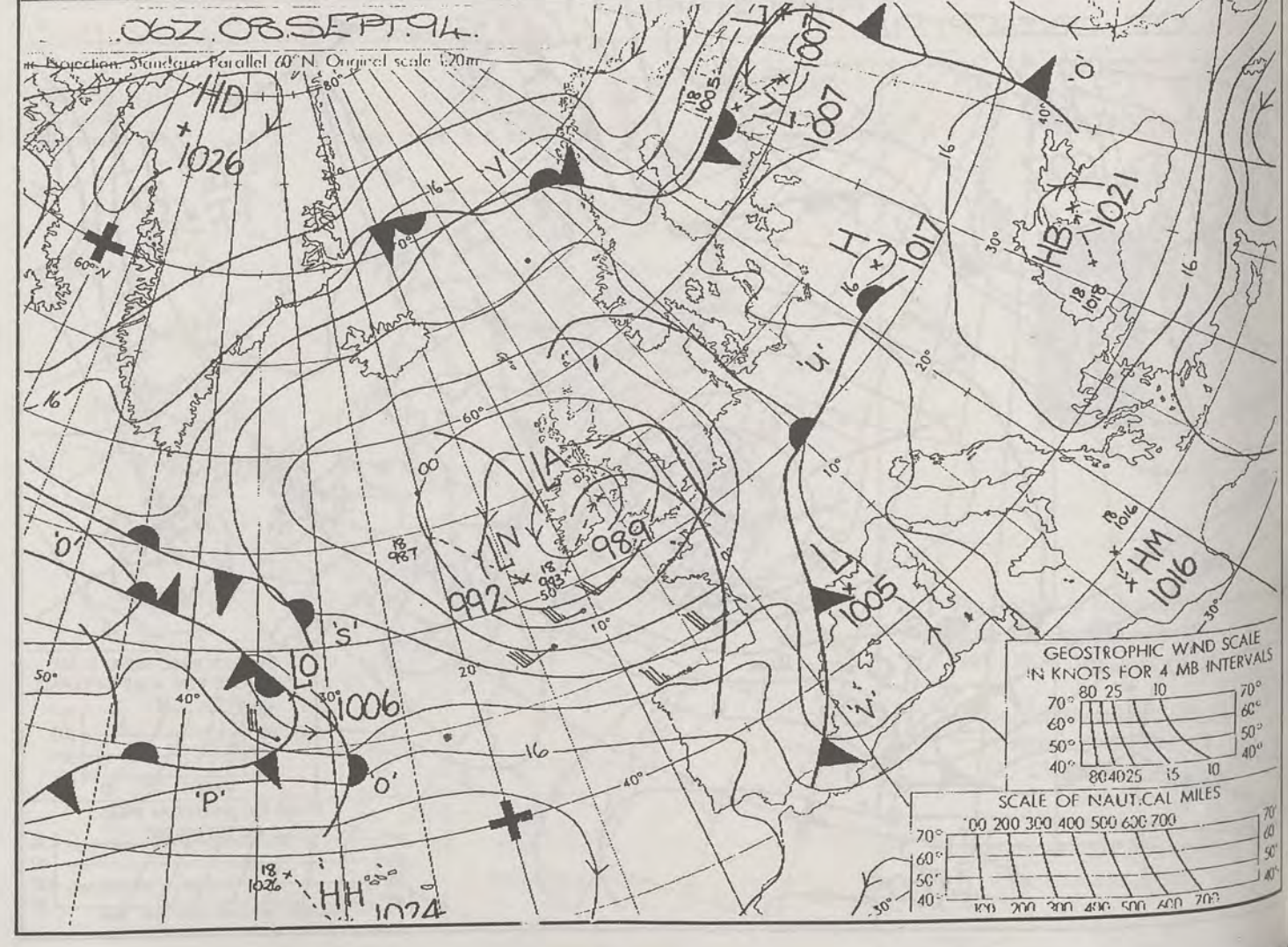
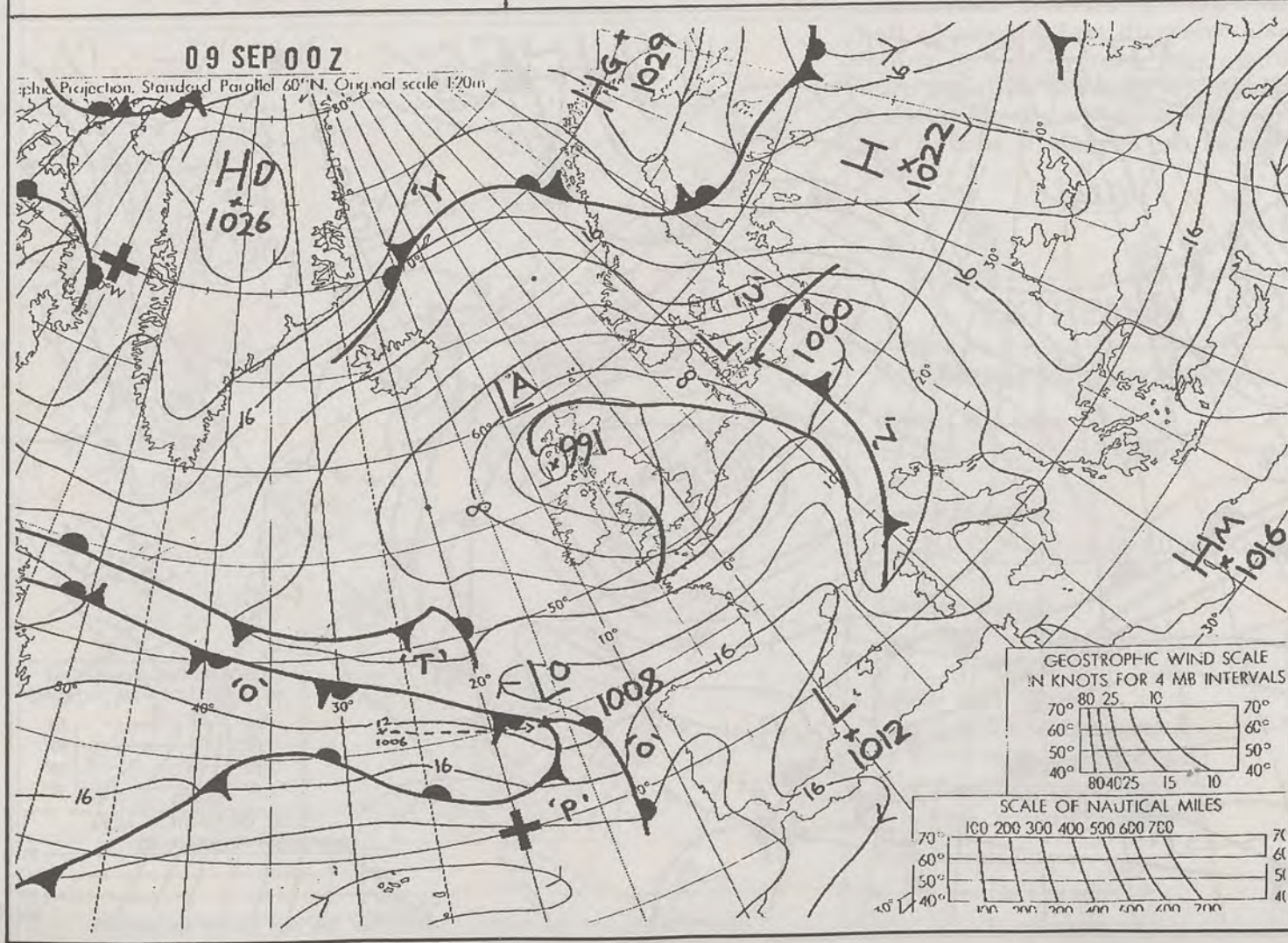
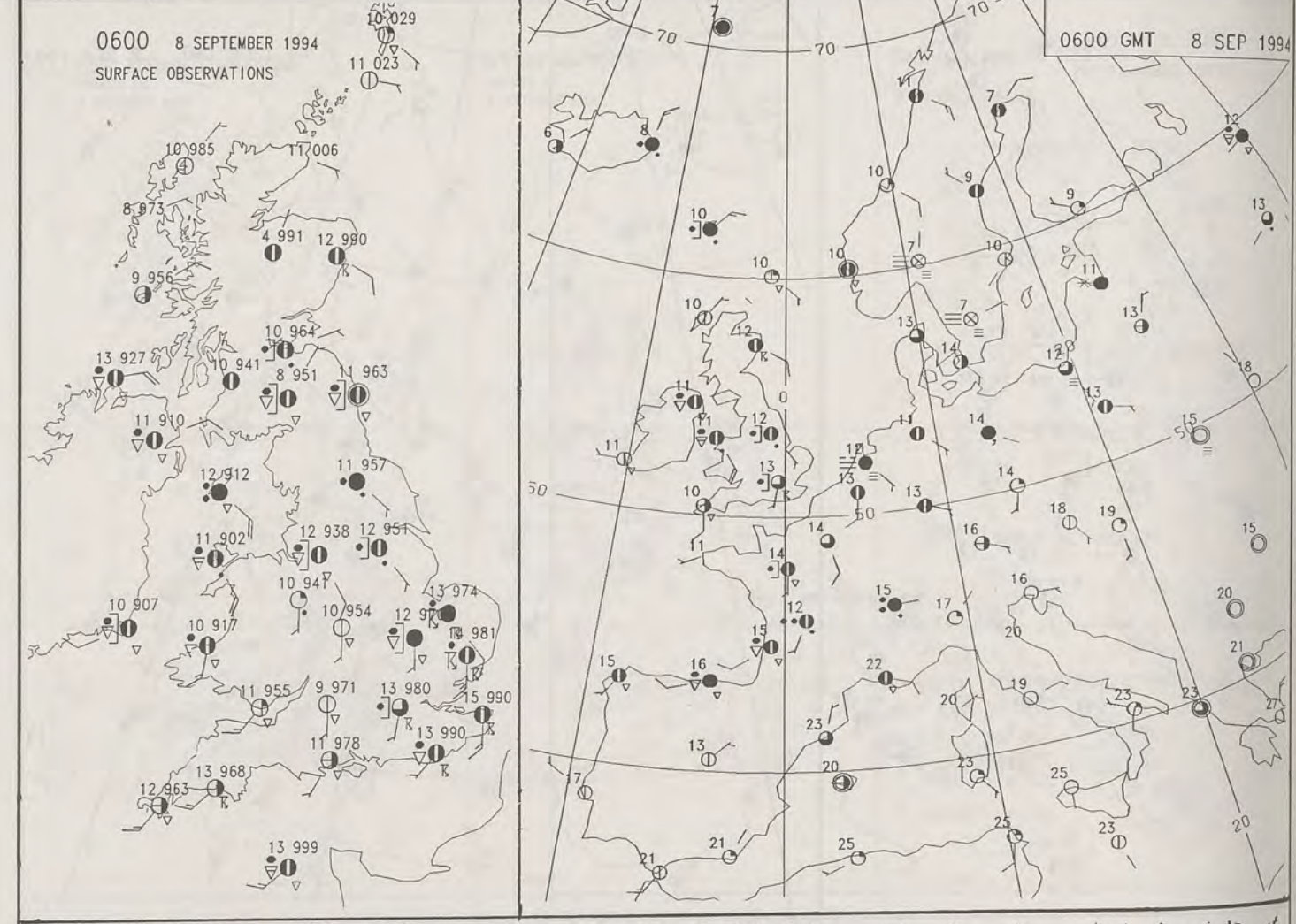
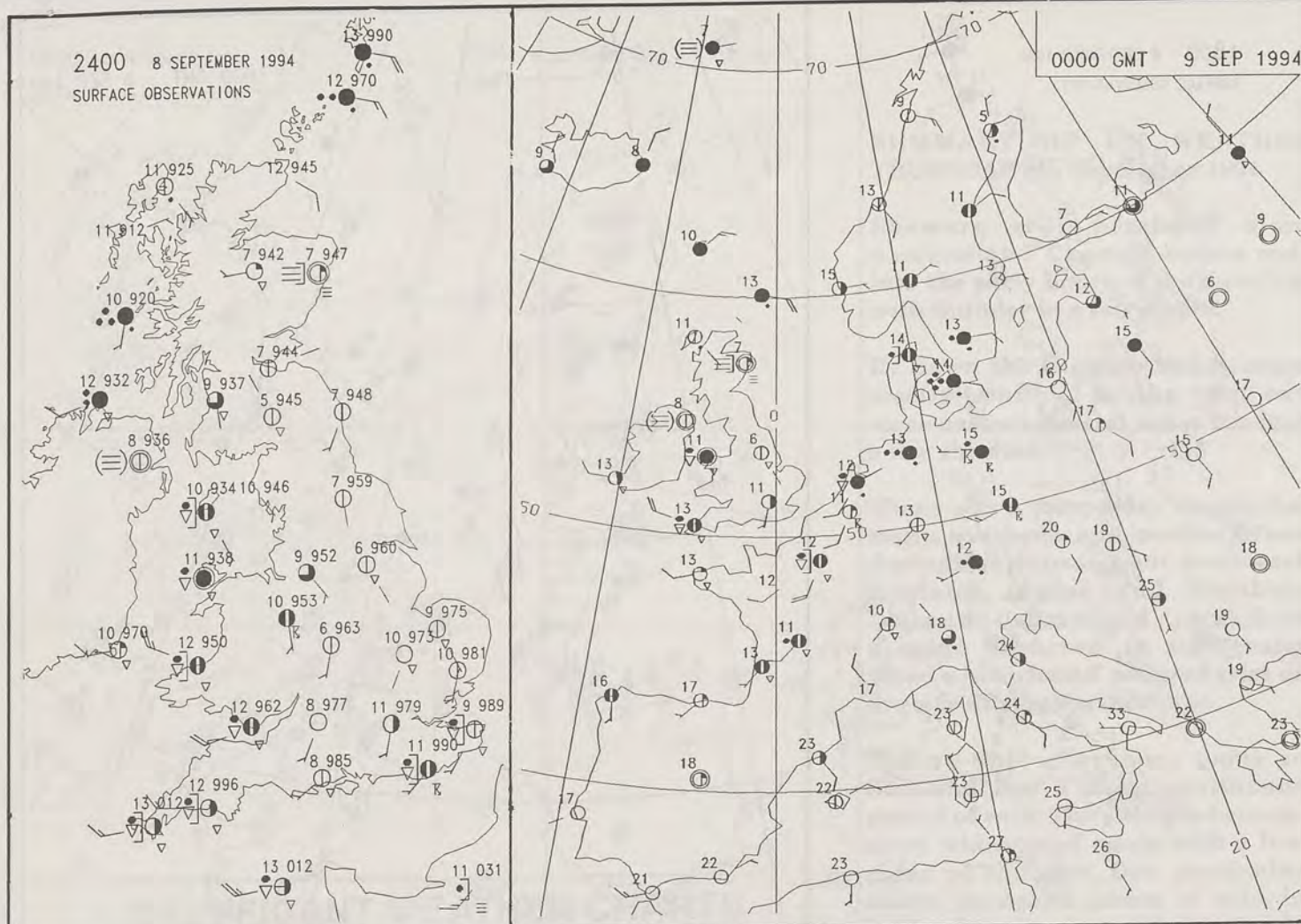
DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
8 SEPTEMBER 1994DAY RAINFALL
(MILLIMETRES)
8 SEPTEMBER 1994DAILY
WEATHER
SUMMARY

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

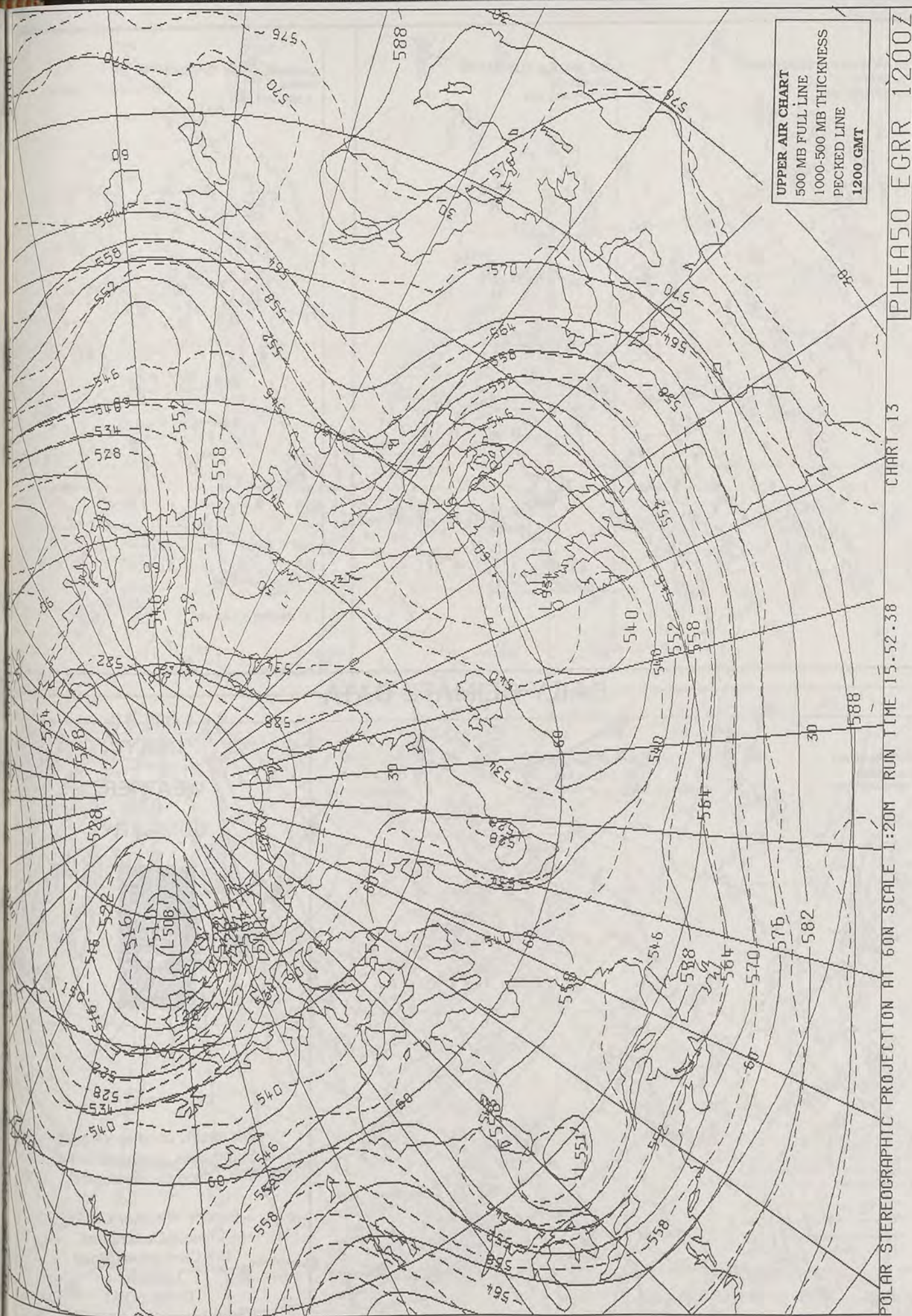
London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314





3 SEP 1994

AND SCALE
B INTERVALS
70°
60°
50°
40°
10
MILES
70°
60°
50°
40°
70°

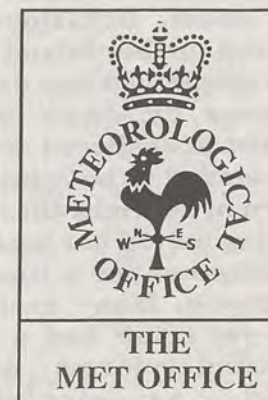


DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

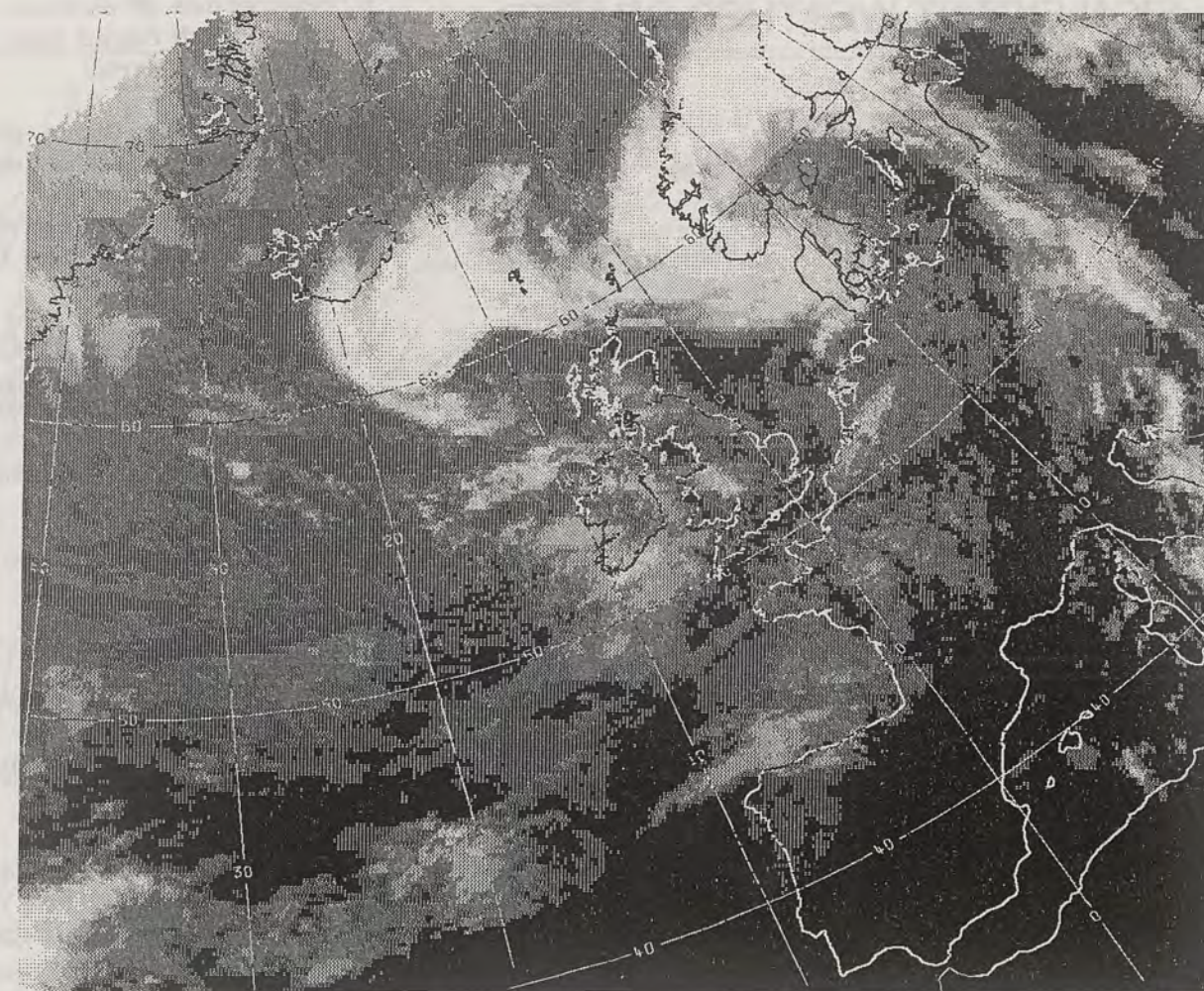


Friday
9th September
1994



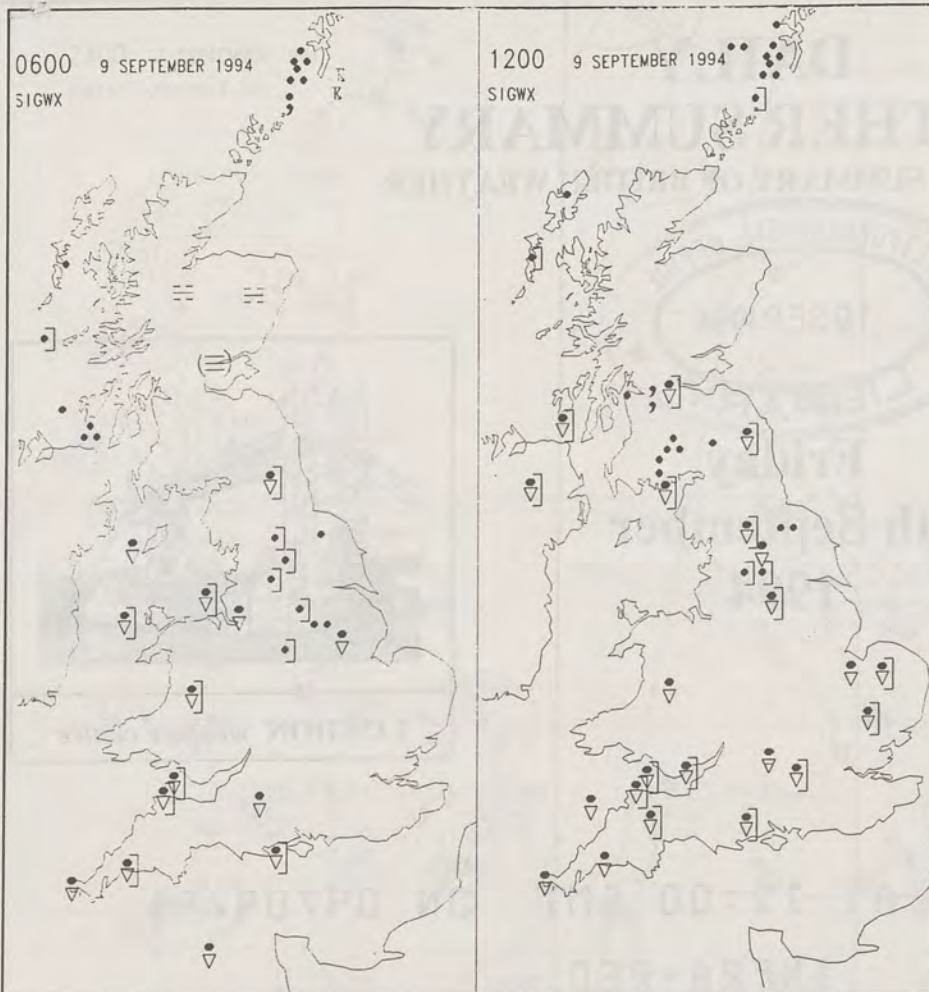
LONDON weather centre

METEOSAT AT 12:00 GMT ON 09/09/94
INFRA-RED

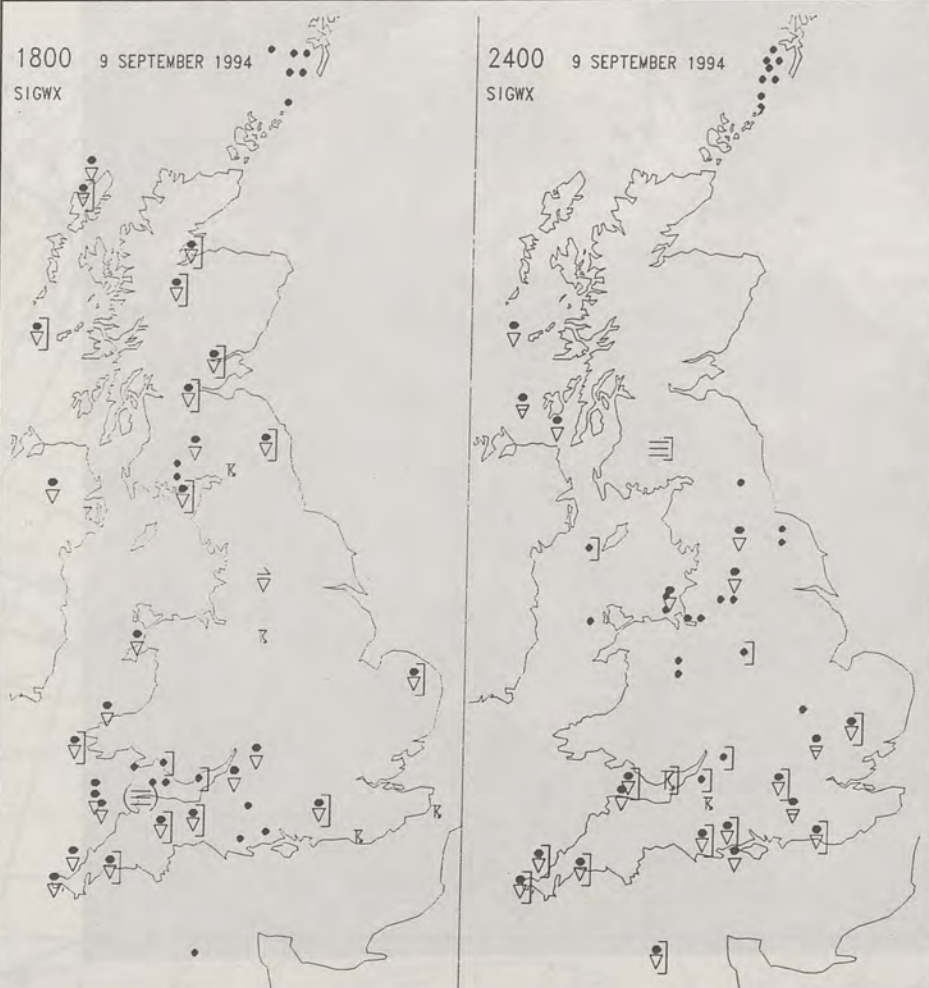


CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



SIGNIFICANT WEATHER CHARTS



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER FRIDAY 9th September 1994

Showers affected many western and northwestern areas right through the night and also the Channel coast. Occasionally they filtered further inland but generally speaking it was dry in many areas by dawn with patchy mist in sheltered areas. Showers tended to be confined to western areas right through the morning period but became more widespread for a time in the afternoon. Many eastern counties yet again had a dry day. Thunderstorms were reported as isolated occurrences rather than a widespread feature. By evening the showers were once again dying back to the western coasts and with clearing skies in many areas, temperatures dropped quite markedly. By late evening there was a resurgence of shower activity as a trough edged into western and central parts.

Temperatures were generally within a degree of normal.

Winds were strong at times around western and Channel coasts.

EXTREMES

FRIDAY 9th SEPTEMBER 1994

Highest Maximum
: 20.0 C Northolt [London]

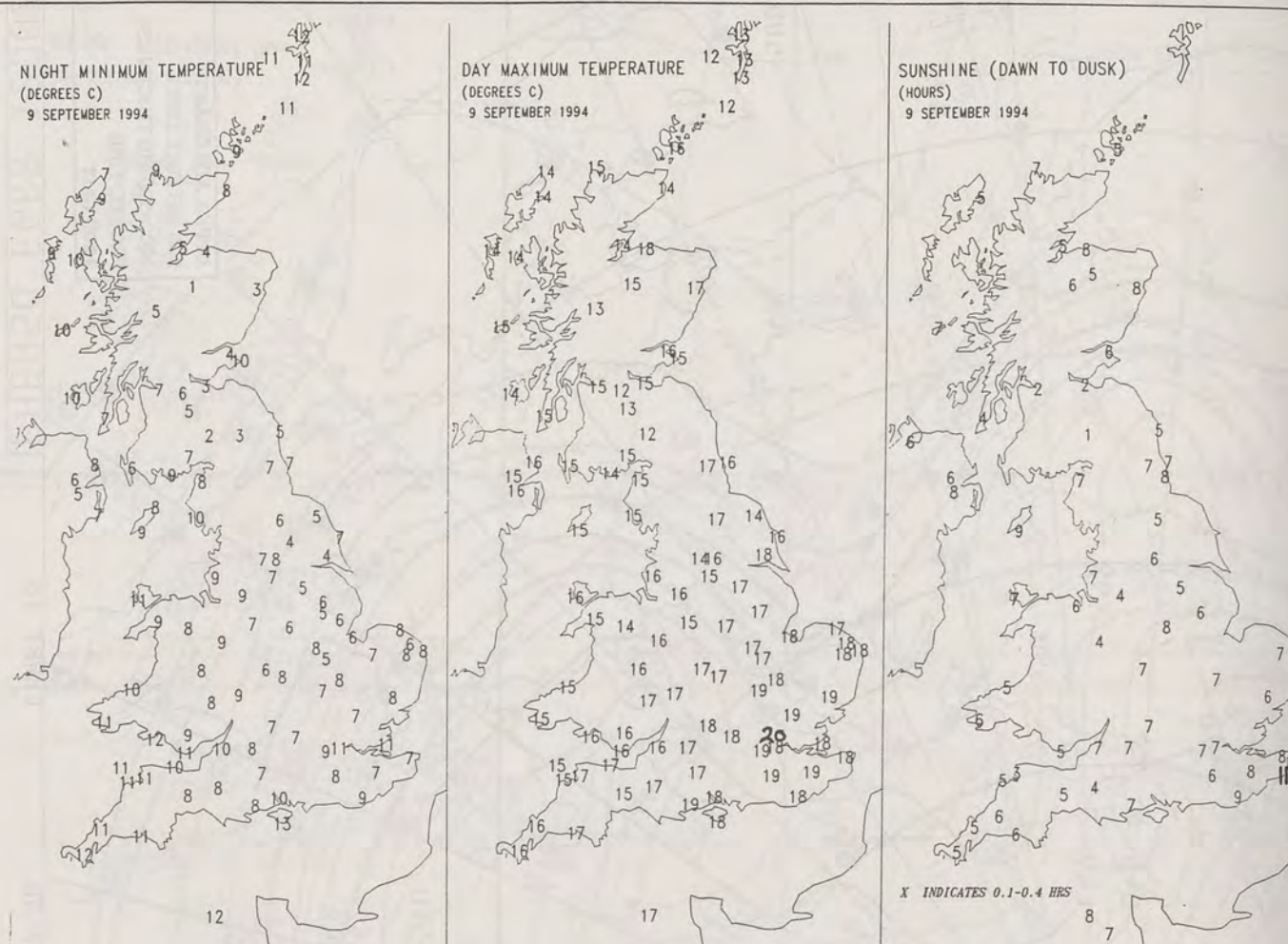
Lowest Maximum
: 11.9 C Eskdalemuir
[Dumfries and Galloway]

Lowest Minimum
: 0.8 C Aviemore [Highland]

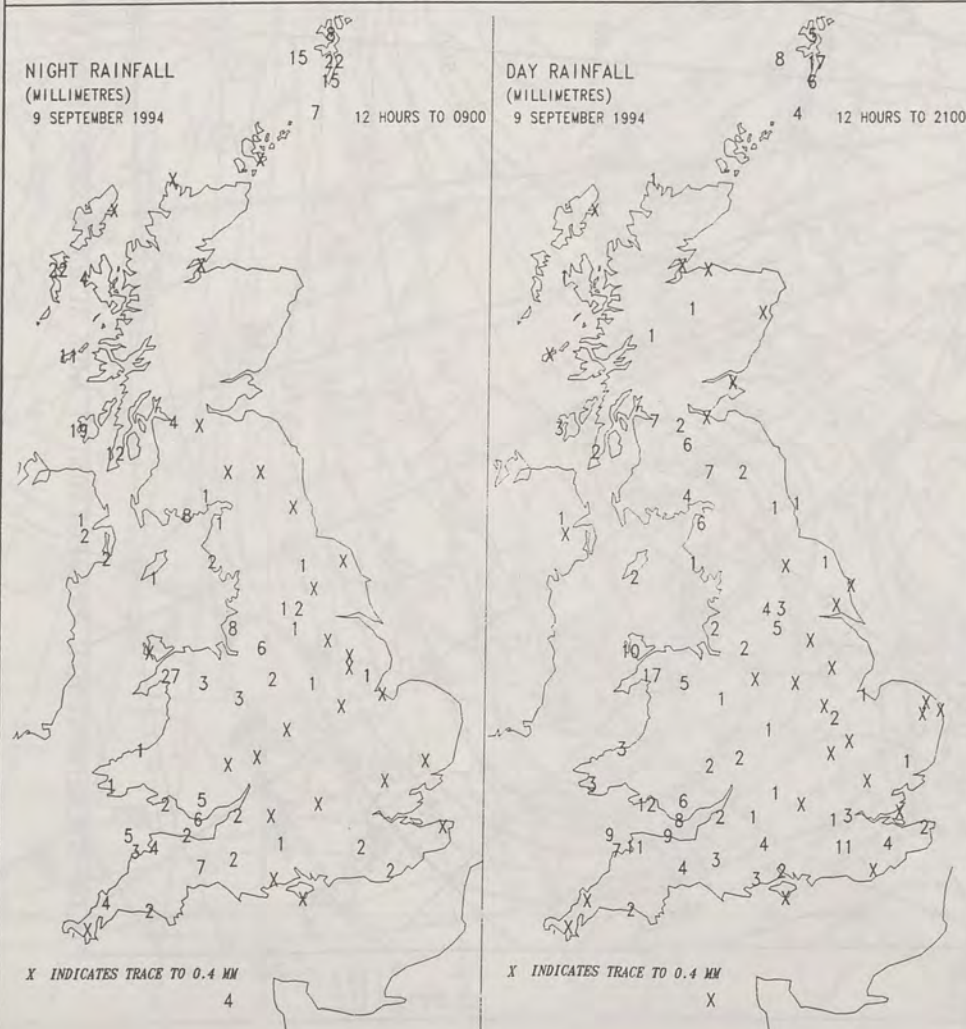
Lowest Grass Minimum
: -1.6 C Lossiemouth [Moray Firth]
Church Fenton [Yorks]

Most Rain (24 hrs to 0900 GMT)
: 31.0mm Corgary [Co Fermanagh]

Most Sunshine
: 10.8 Hrs Folkestone [Kent]



DAILY CLIMATE DATA



DAILY WEATHER SUMMARY

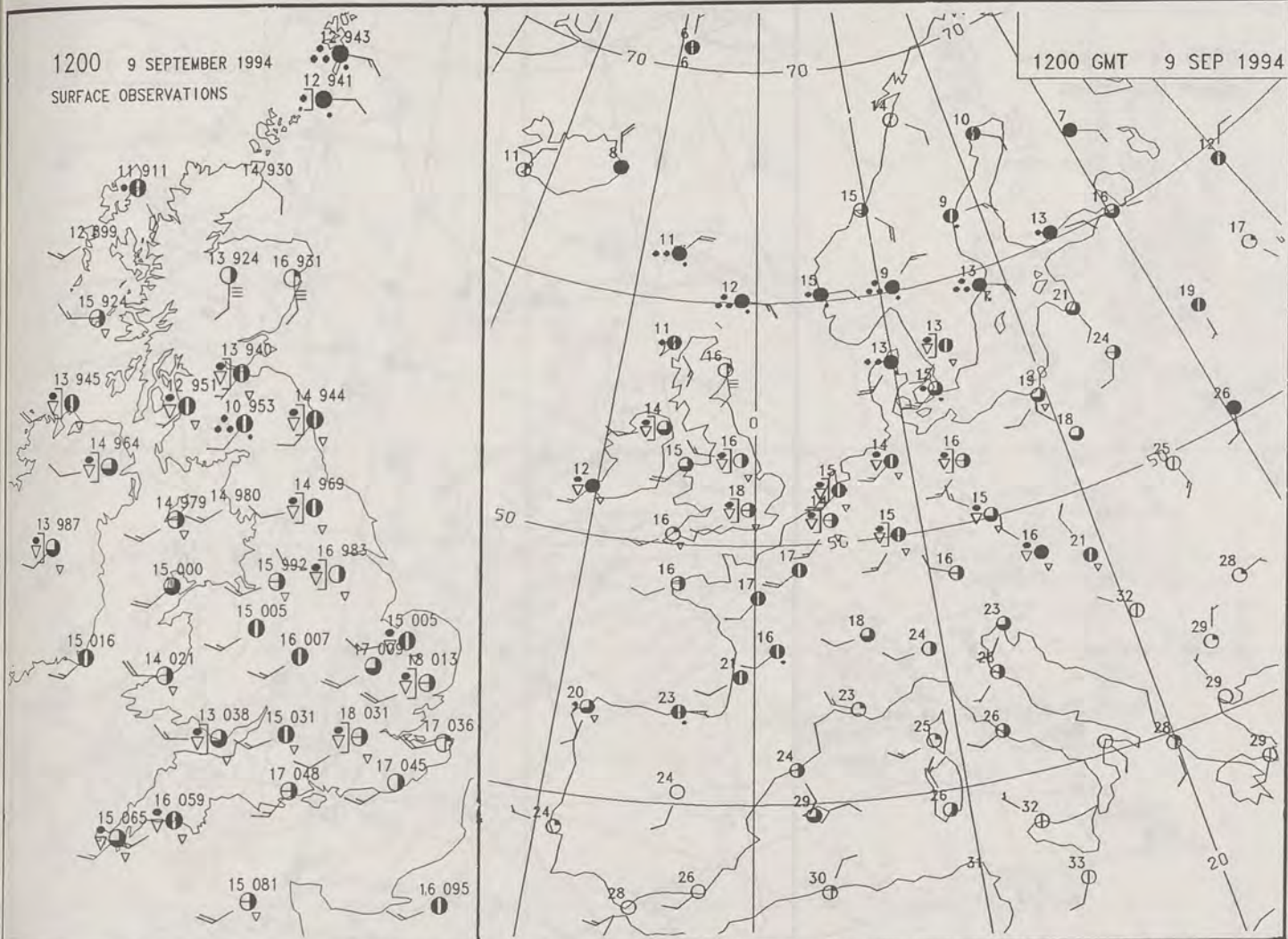


For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314

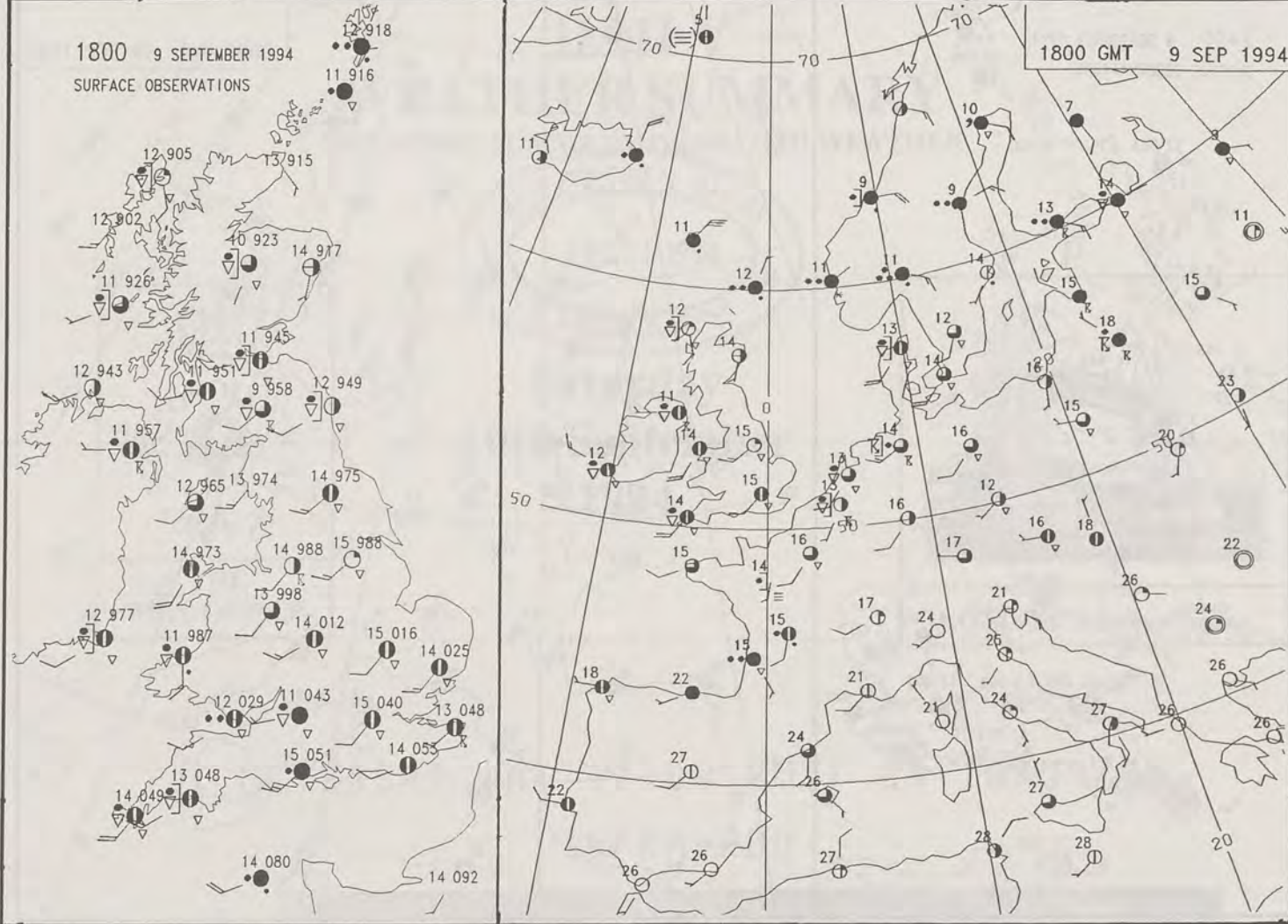
1200 9 SEPTEMBER 1994
SURFACE OBSERVATIONS

1200 GMT 9 SEP 1994

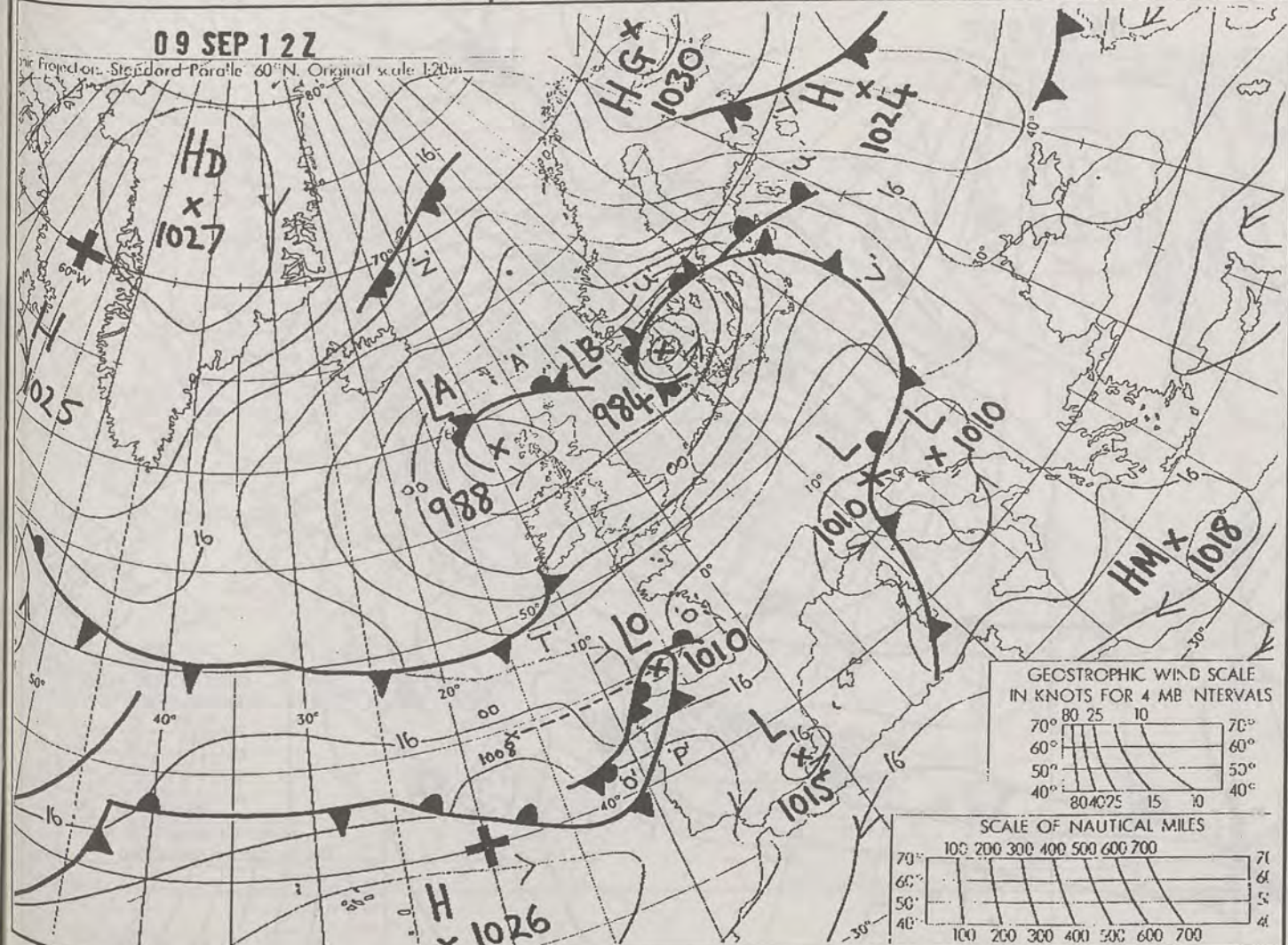


1800 9 SEPTEMBER 1994
SURFACE OBSERVATIONS

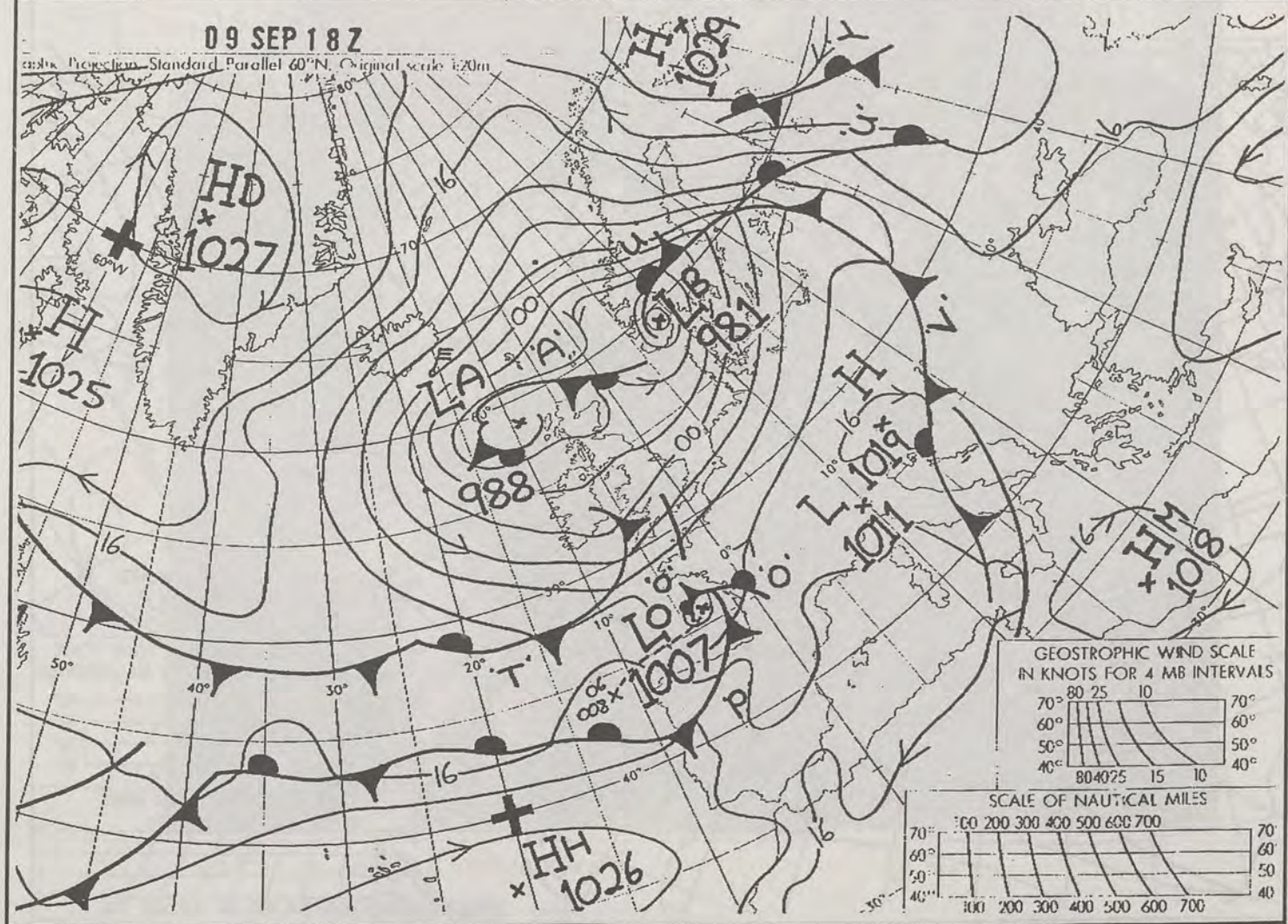
1800 GMT 9 SEP 1994

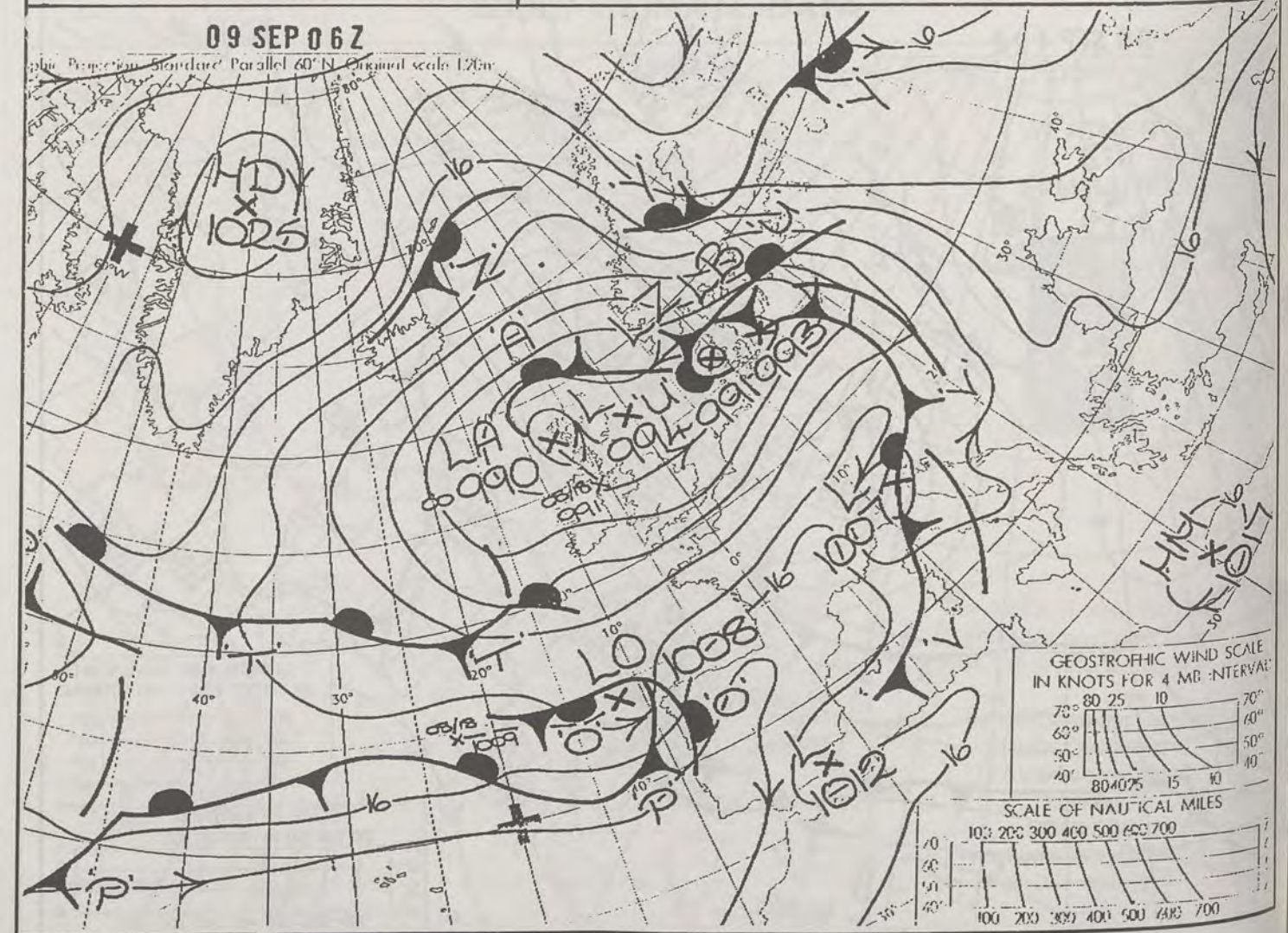
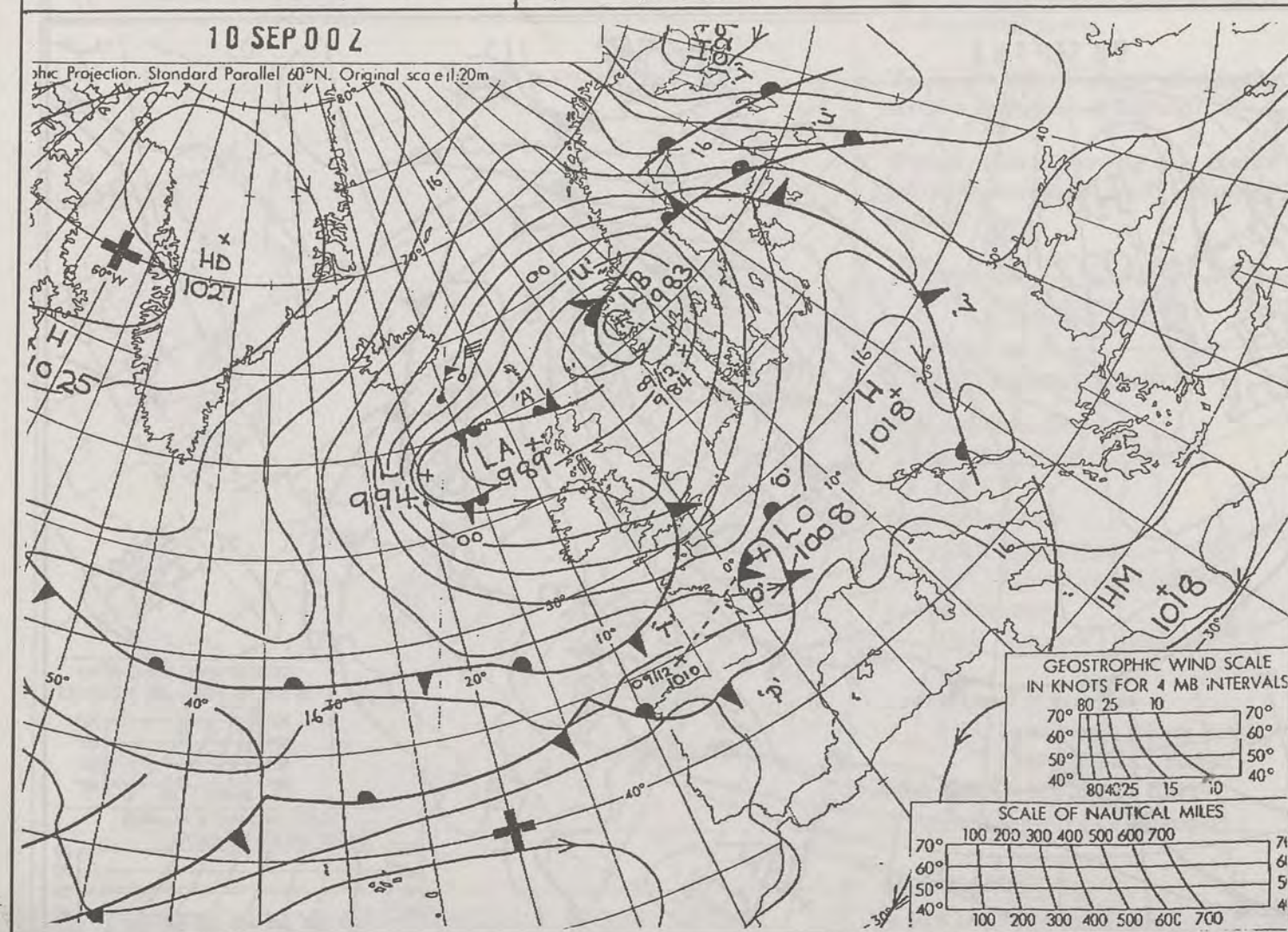
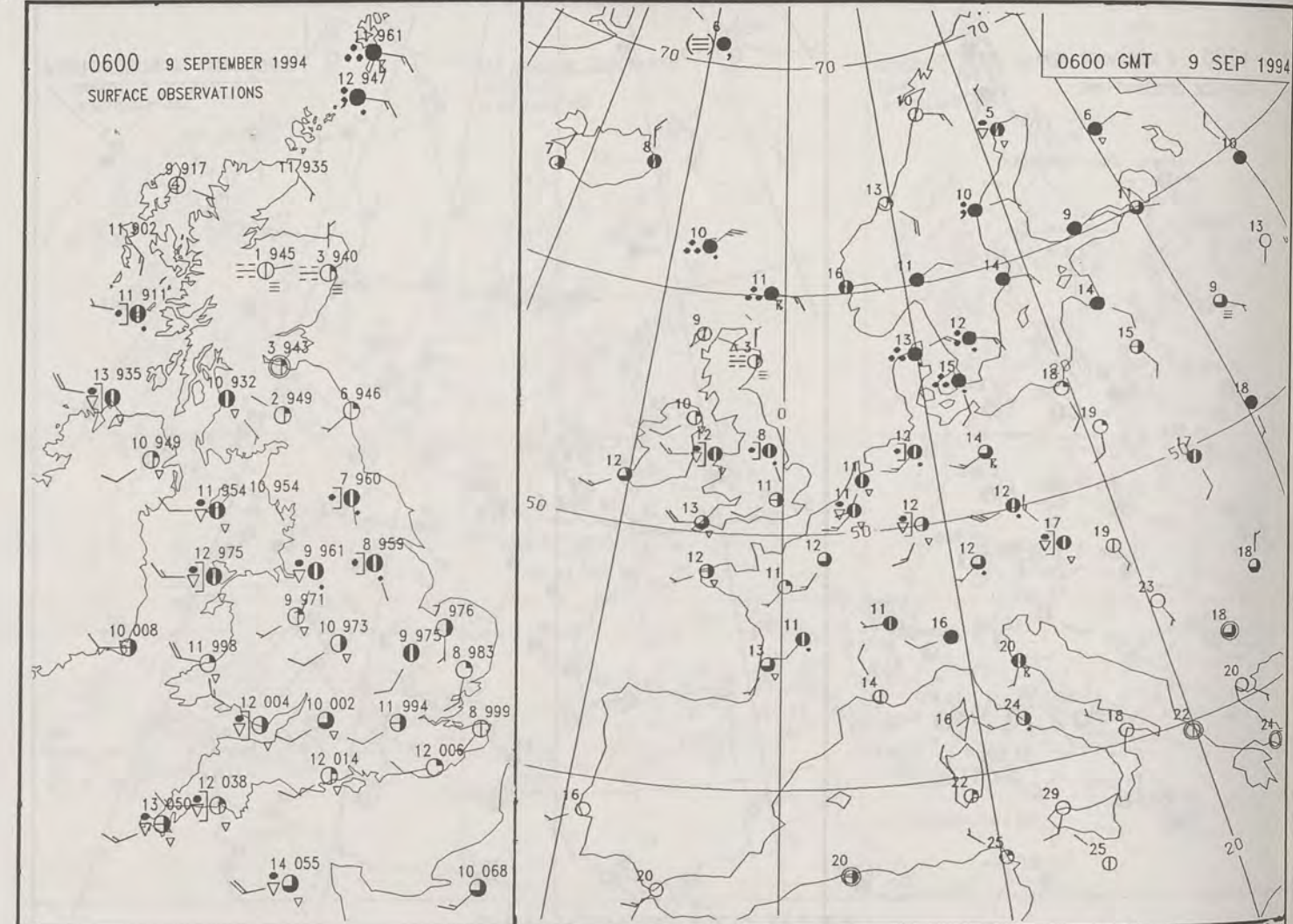
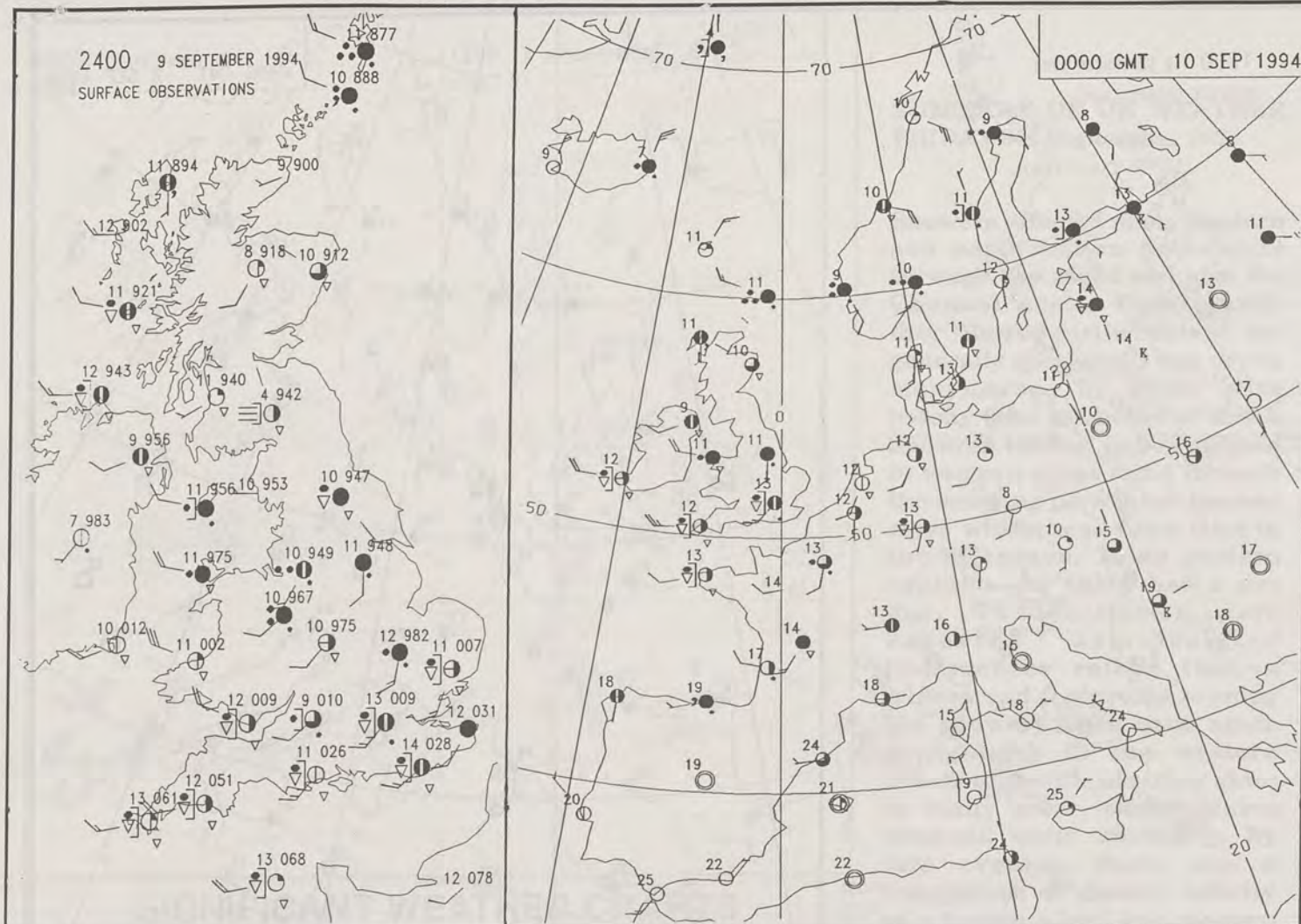


09 SEP 12Z



09 SEP 18Z





EP 1994

13

18

20

015

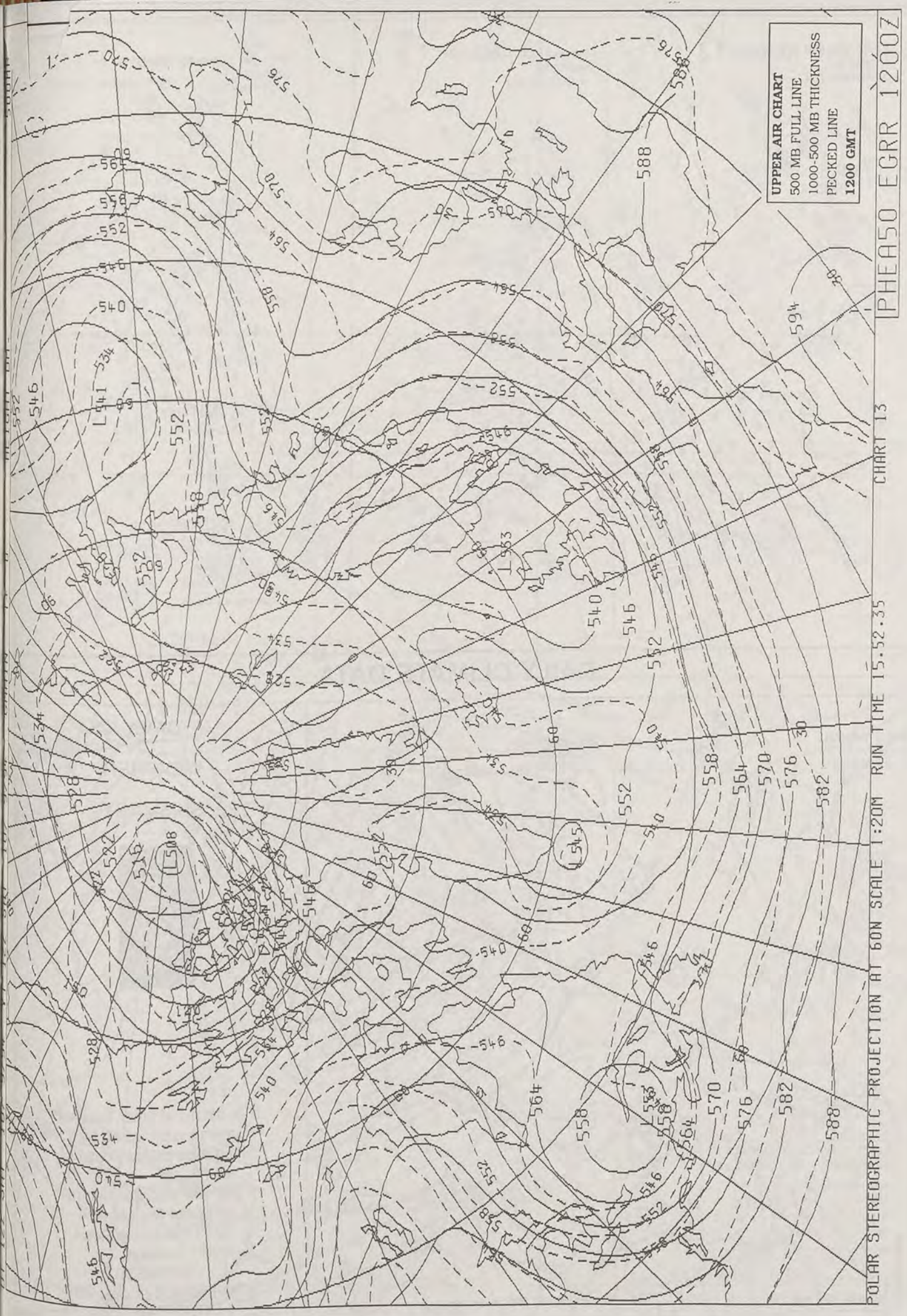
SCALE
INTERVAL:

70°

60°

50°

40°

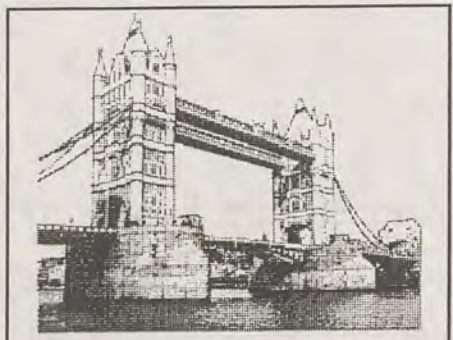


DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

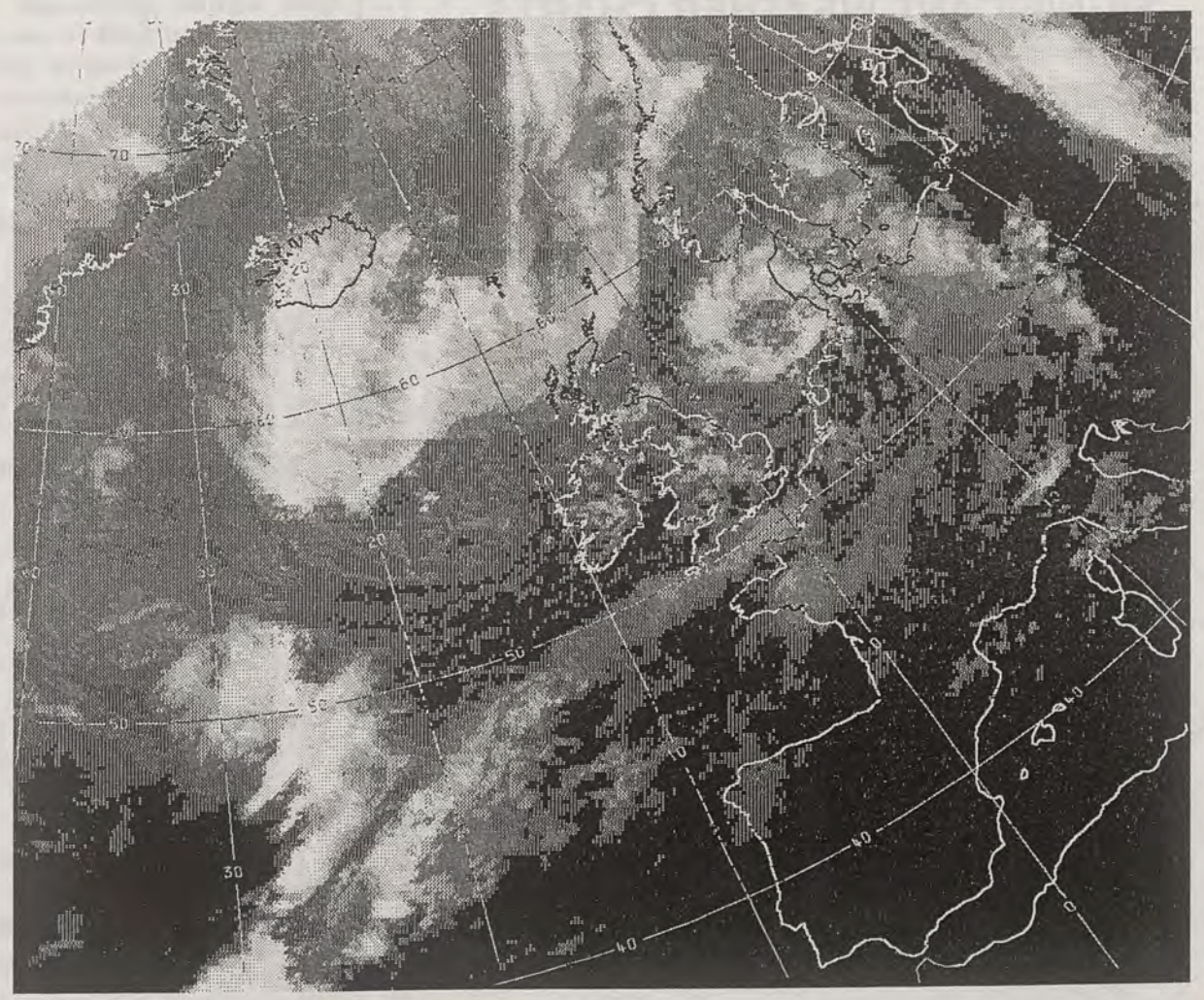


Saturday
10th September
1994



LONDON weather centre

METEOSAT AT 12:00 GMT ON 10/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE
COLD WARM

0600 10 SEPTEMBER 1994

SIGWX



1200 10 SEPTEMBER 1994

SIGWX



SIGNIFICANT WEATHER CHARTS

1800 10 SEPTEMBER 1994

SIGWX



2400 10 SEPTEMBER 1994

SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER
SATURDAY 10th September 1994

It was a rather cool, blustery and showery night. A period of more persistent showers swept across southern England and Wales clearing in the small hours; and an area of rather heavy and prolonged rain across northern England took its time to clear away it was still hanging on in Humberside around daybreak.

Much of the country had a rather cool and blustery day with a mixture of sunshine and showers. Many places started the day on a sunny note, especially in central and eastern counties, with showers becoming more widespread in the afternoon. The showers were heavy in places with both hail and thunder. In the evening many places turned fine again, although showers continued to feed in across some western areas on a brisk west wind. Northern Scotland and the Northern Isles had rather cloudy weather during the day with outbreaks of showery rain. It brightened up though in Shetland in the evening.

EXTREMES

SATURDAY 10th SEPTEMBER 1994

Highest Maximum

: 18.7 C Northolt [London]
& Manston [Kent]

Lowest Maximum

: 11.6 C Foula [Shetland]

Lowest Minimum

: 2.4 C Altnaharra [n Highland]

Lowest Grass Minimum

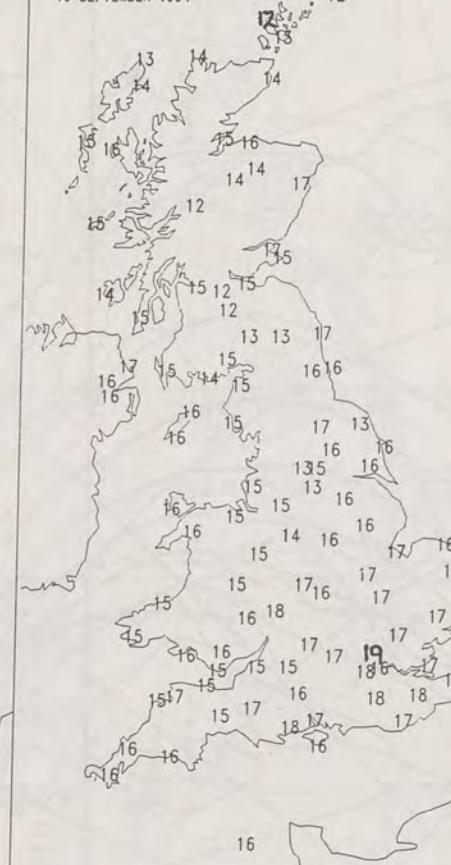
: -0.3 C Aboyne [Grampian]

Most Rain (24 hrs to 0900 GMT)

: 20.7 mm Rackwick [Orkney]

Most Sunshine

: 10.4 Hrs Tenby [Dyfed]

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
10 SEPTEMBER 1994DAY MAXIMUM TEMPERATURE
(DEGREES C)
10 SEPTEMBER 1994SUNSHINE (DAWN TO DUSK)
(HOURS)
10 SEPTEMBER 1994

DAILY CLIMATE DATA

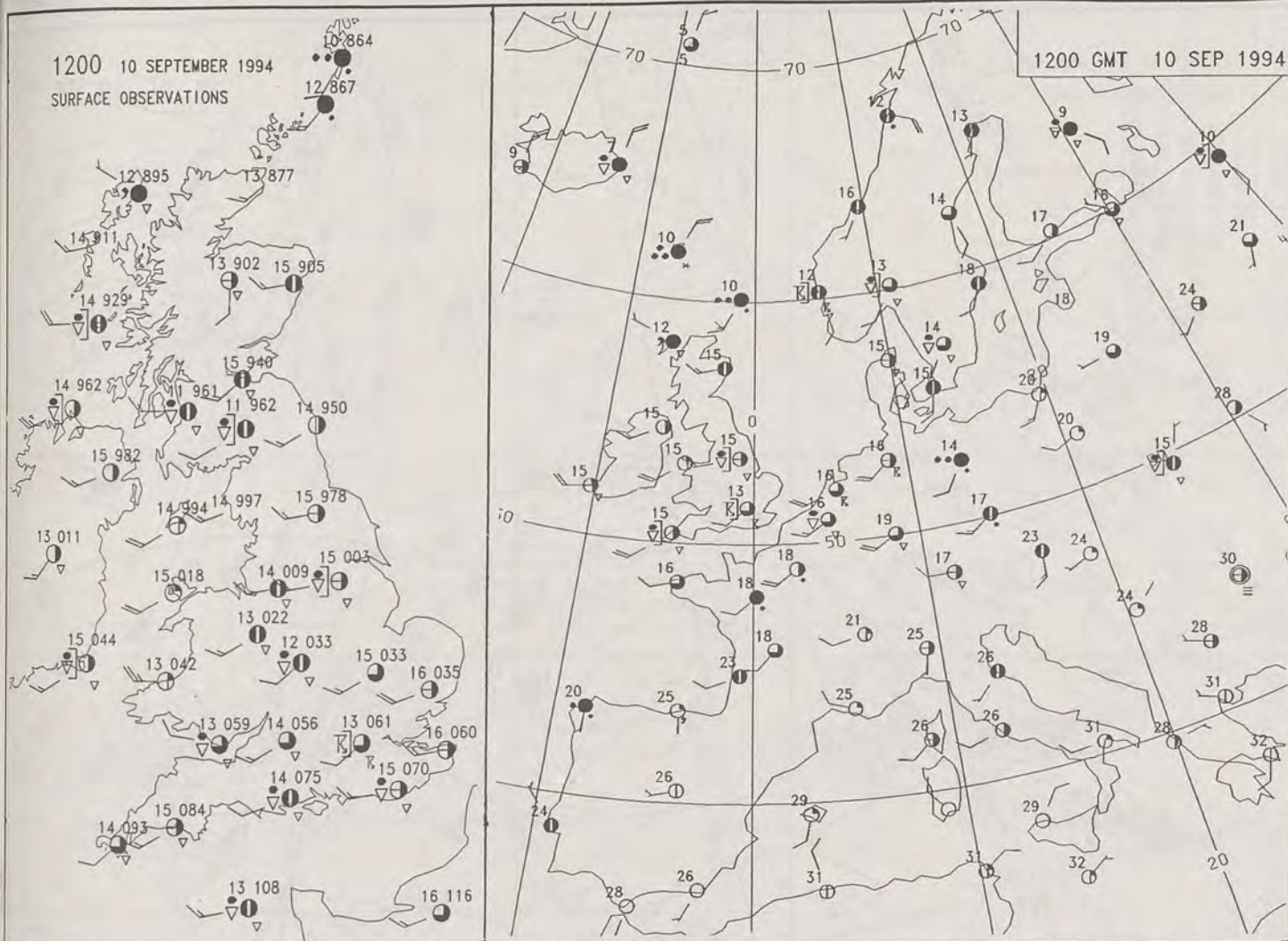
NIGHT RAINFALL
(MILLIMETRES)
10 SEPTEMBER 1994DAY RAINFALL
(MILLIMETRES)
10 SEPTEMBER 1994DAILY
WEATHER
SUMMARY

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: 071 405 4358
Fax: 071 404 4314

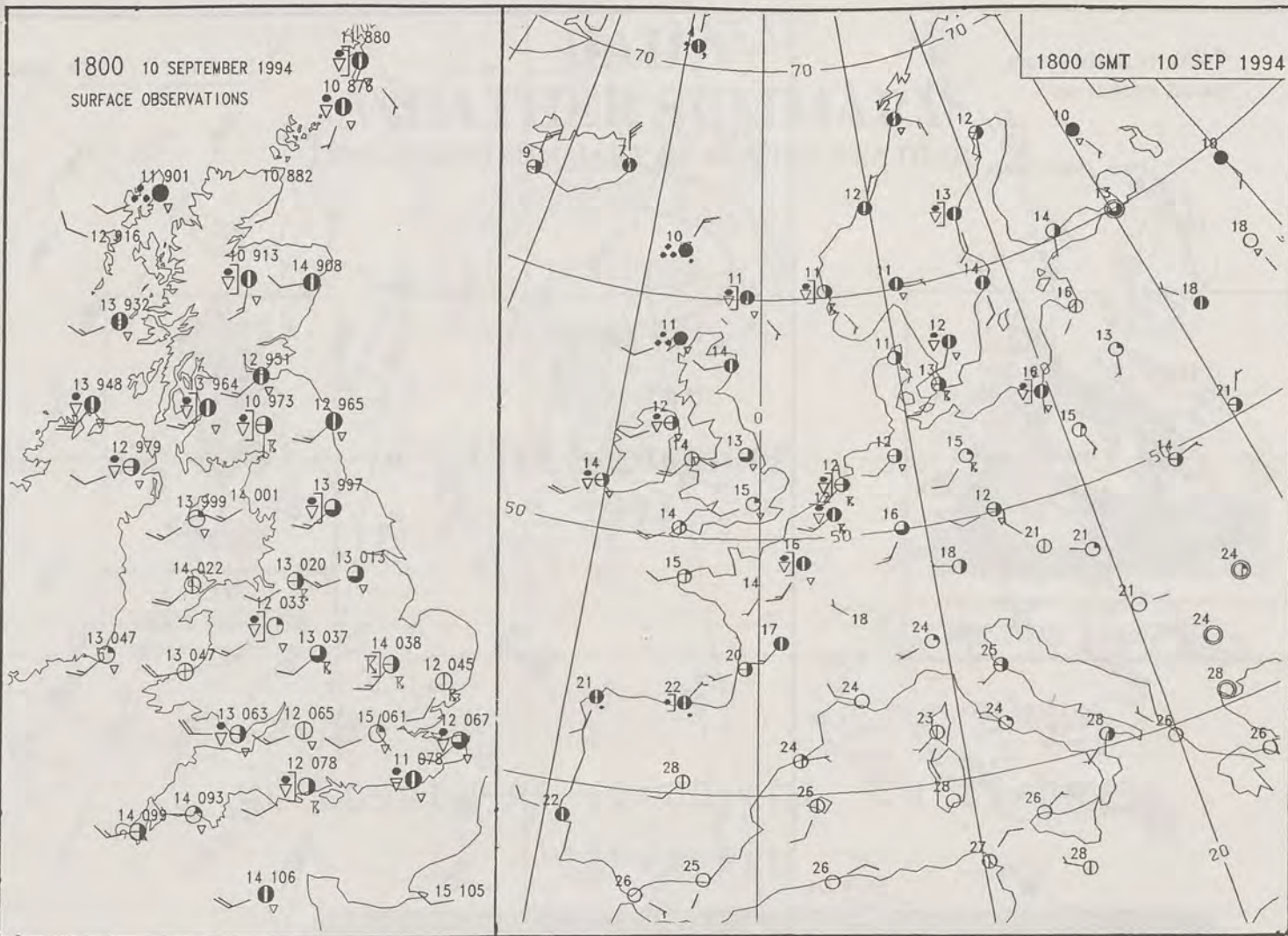
1200 10 SEPTEMBER 1994
SURFACE OBSERVATIONS

1200 GMT 10 SEP 1994

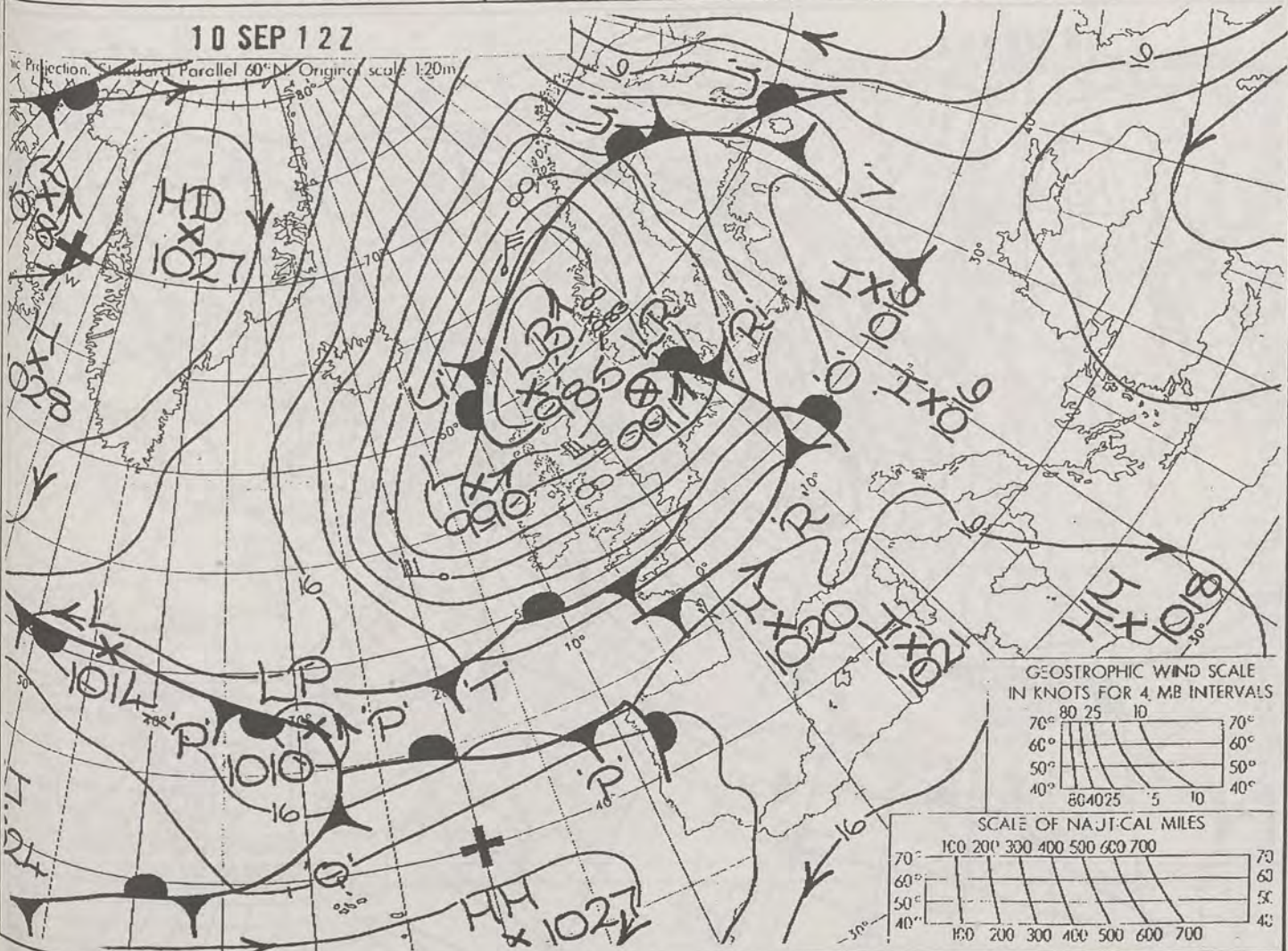


1800 10 SEPTEMBER 1994
SURFACE OBSERVATIONS

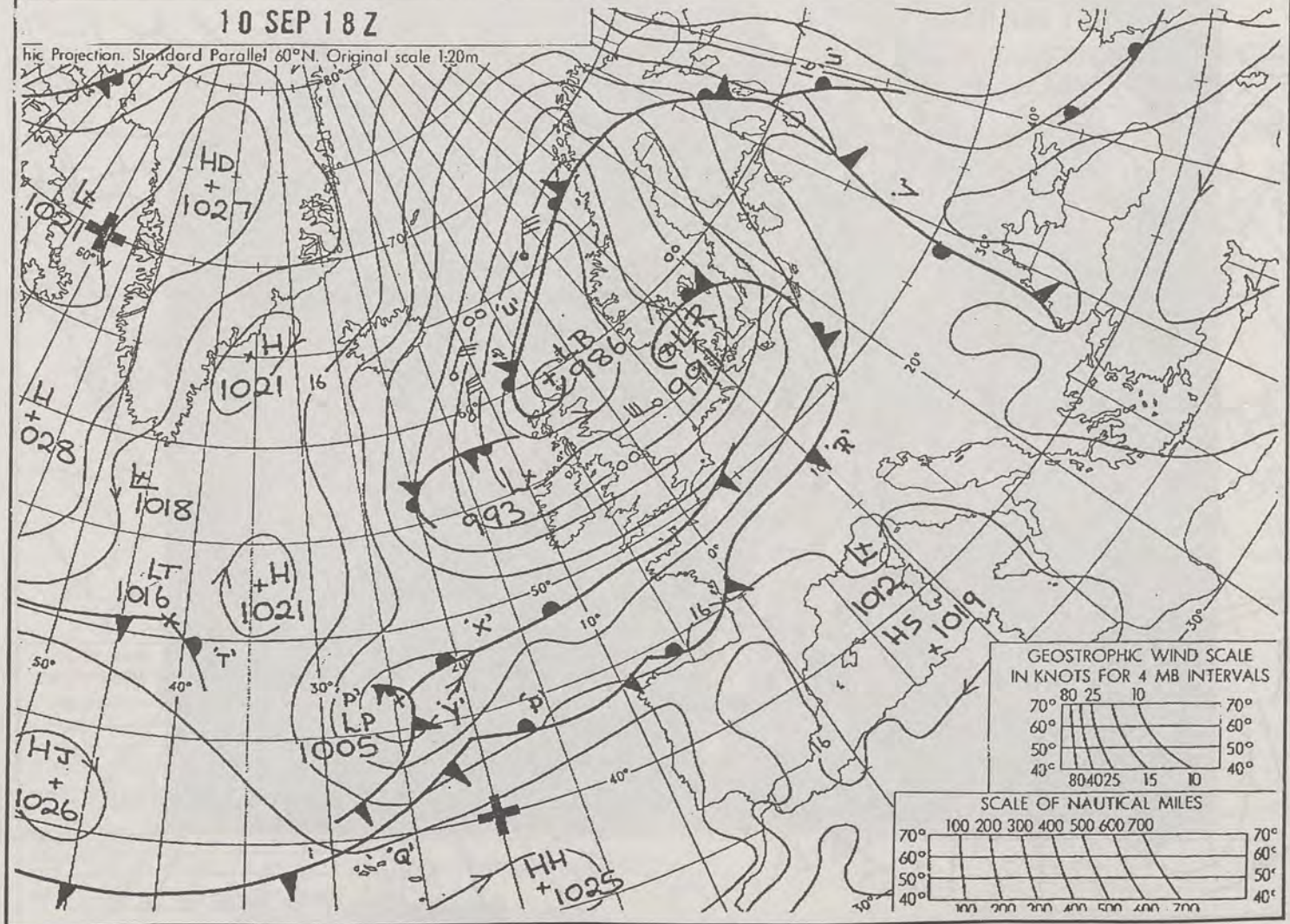
1800 GMT 10 SEP 1994

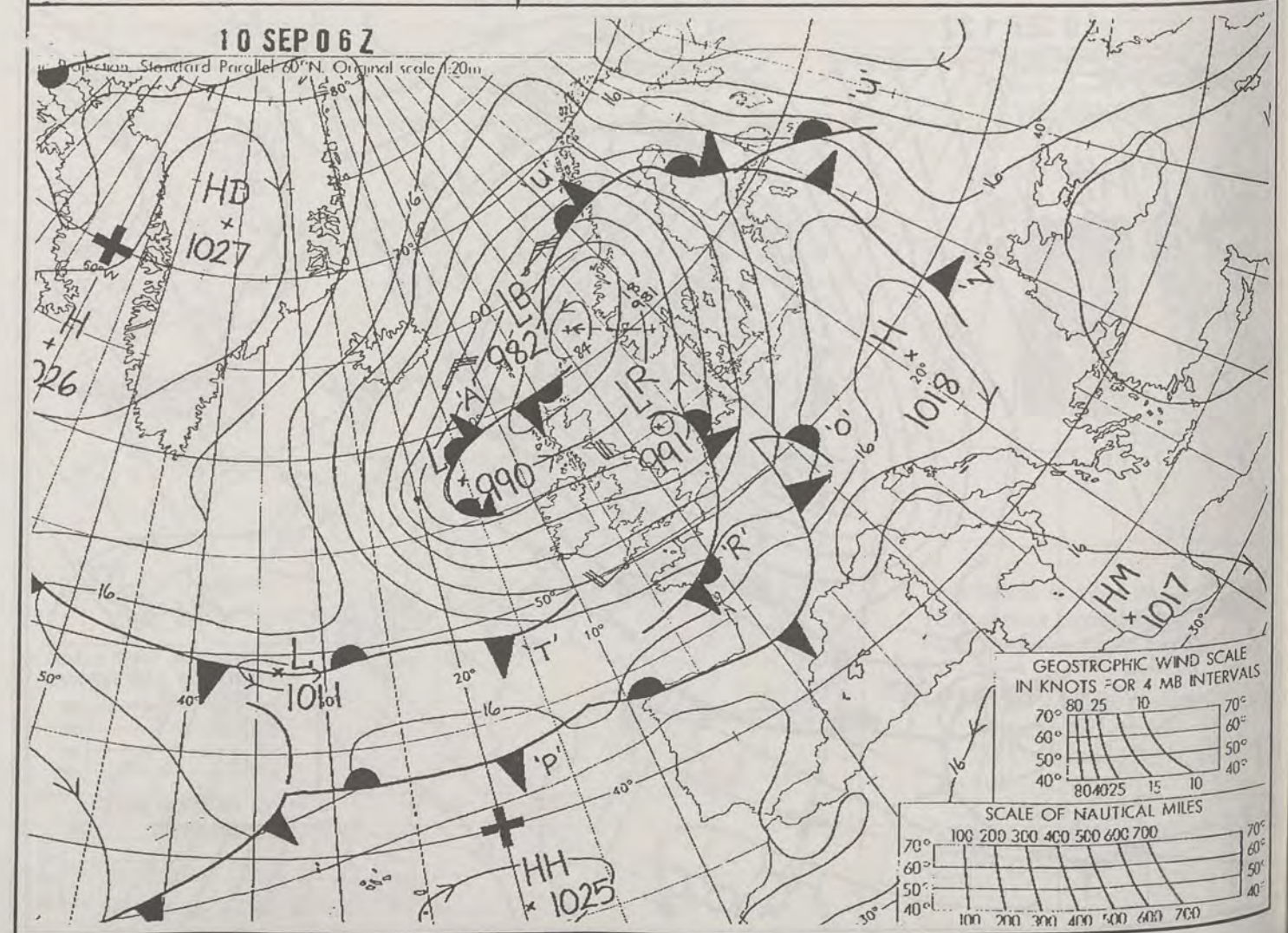
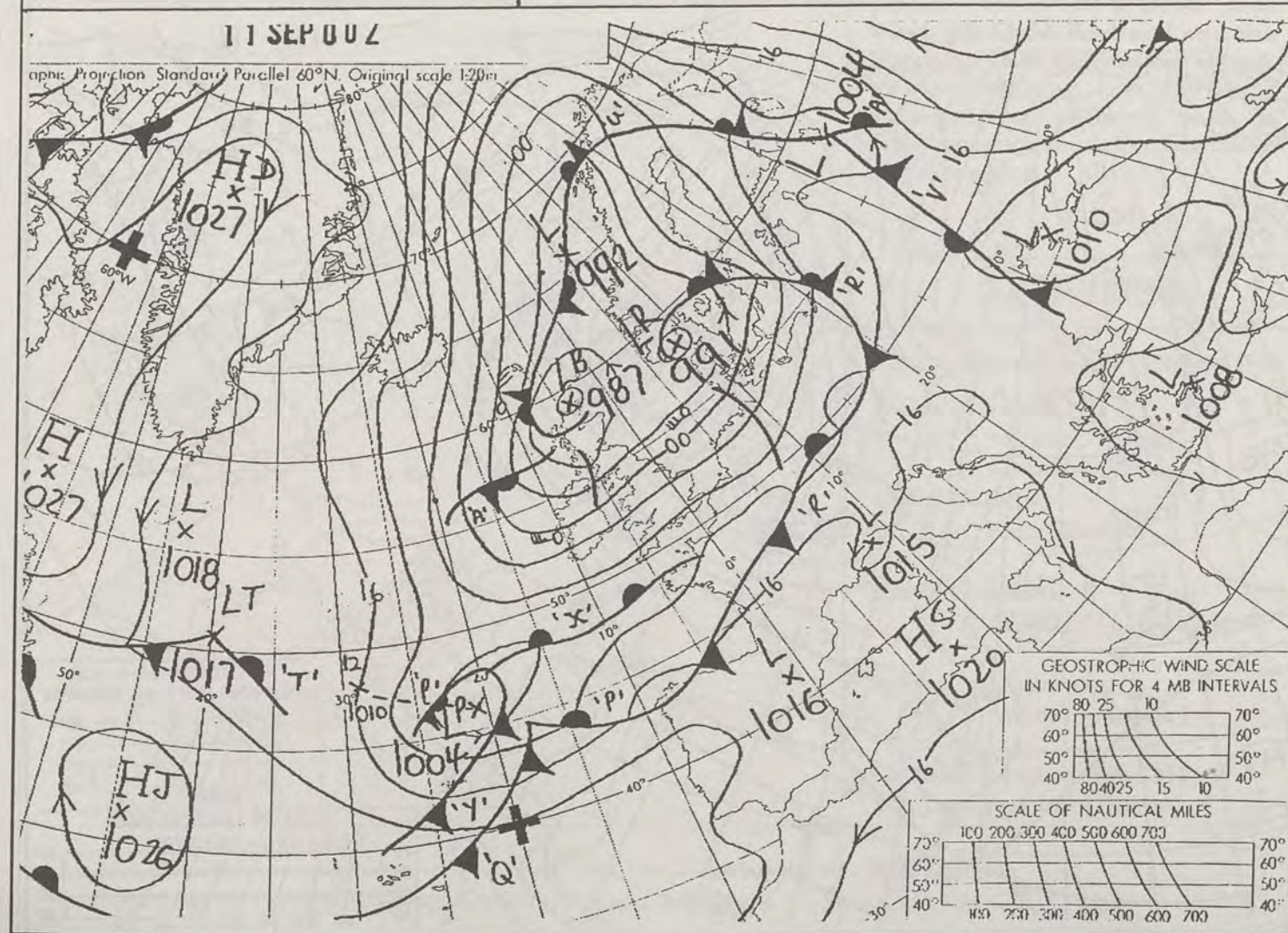
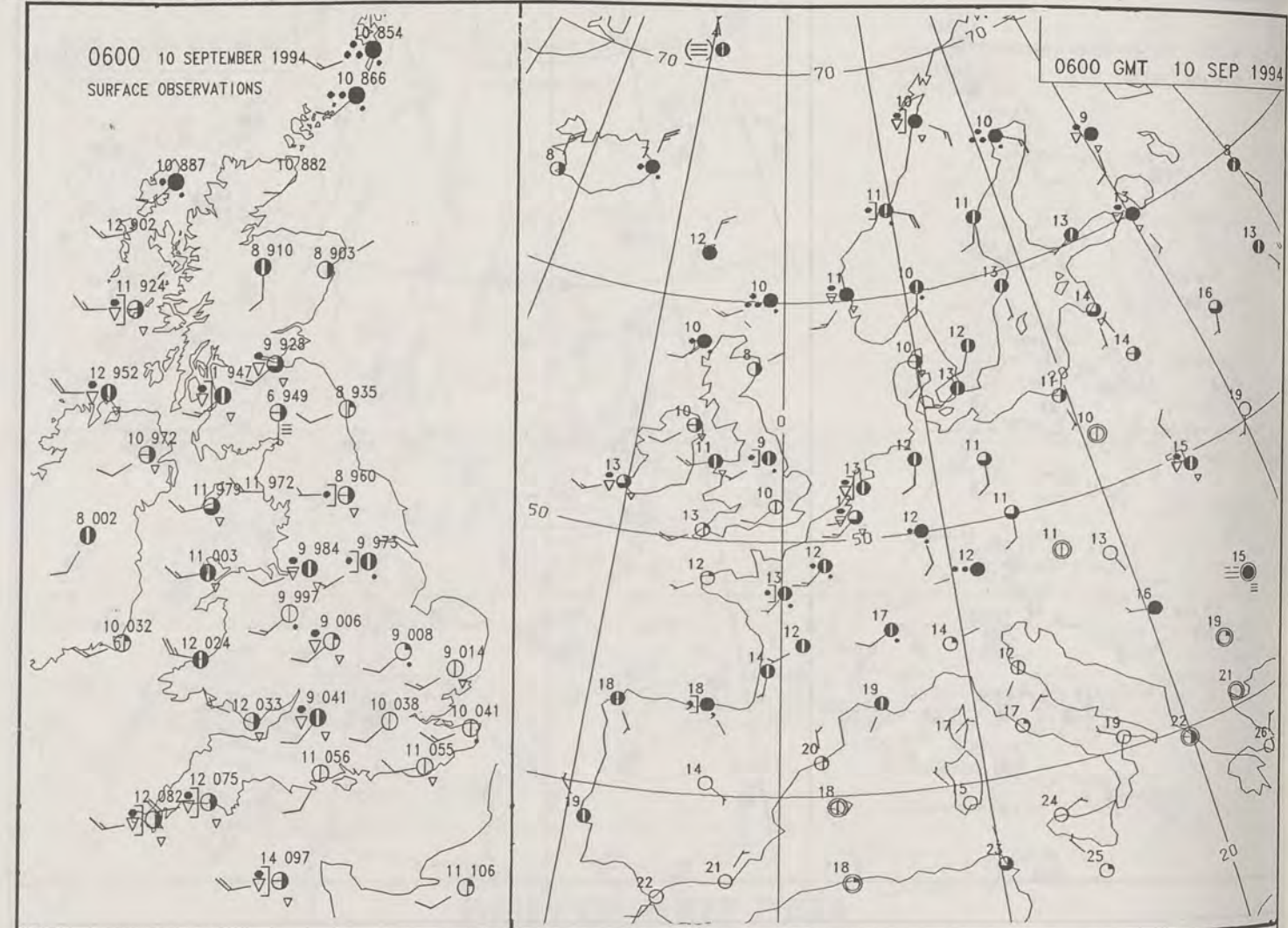
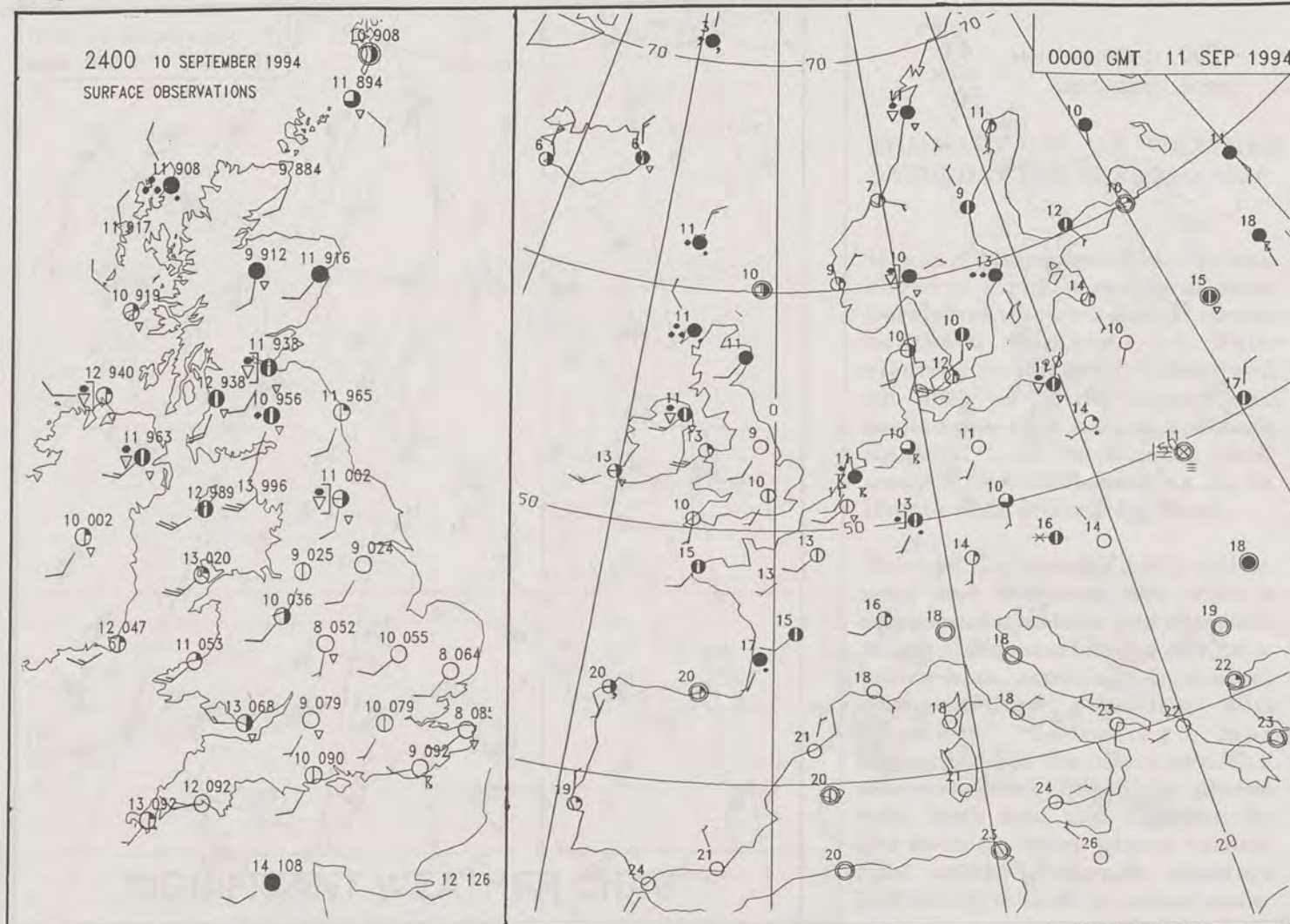


10 SEP 12Z



10 SEP 18Z





0600 11 SEPTEMBER 1994
SIGWX



1200 11 SEPTEMBER 1994
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 11 SEPTEMBER 1994
SIGWX



2400 11 SEPTEMBER 1994
SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER SUNDAY 11th September 1994

Overnight, central and northern Scotland had some heavy and persistent showers at first and these edged southwards to leave the Northern Isles with generally fine weather. This area of showers covered much of Southern Scotland and Northern England by morning, with more scattered showers affecting mainly the coastal areas of northern and western Scotland. Northern Ireland, Wales and the rest of England only had a few overnight showers, these mainly near western coasts but an area of cloud and patchy rain crept up the Channel through the early hours giving some rain along the coast.

Northern Scotland and the Northern Isles had a bright day with some showers, and also some good spells of sunshine. The rest of Scotland, the Lake District and northeast England, saw some hefty showers with hail in place, but there was an improvement through the day with some sunshine and less in the way of showers. In fact, it turned dry in most places through the evening. Northern Ireland had a day of sunshine and light showers. Wales and the rest of England saw rather different weather. There were some showers around, but these were mainly across northwest England and the Pennines. Elsewhere it stayed generally dry, and after a fairly sunny start in many places, cloud increased from the southwest. This cloud brought some showers to the southwest, but in the evening outbreaks of heavy, thundery rain spread across southwest England and these tracked eastwards across southern counties. Another area of less heavy rain spread east across Wales and the Midlands, up towards Humberside. Temperatures were rather cool generally.

EXTREMES

SUNDAY 11th SEPTEMBER 1994

Highest Maximum

: 19.9 C Poole [Dorset]

Lowest Maximum

: 11.5 C Spadeadam [Cumbria]

Lowest Minimum

: 5.4 C Jubilee Corner [Kent]

Lowest Grass Minimum

: -0.2 C Boscombe Down [Wiltshire]

Most Rain (24 hrs to 0900 GMT)

: 30.4 mm Fishguard [Dyfed]

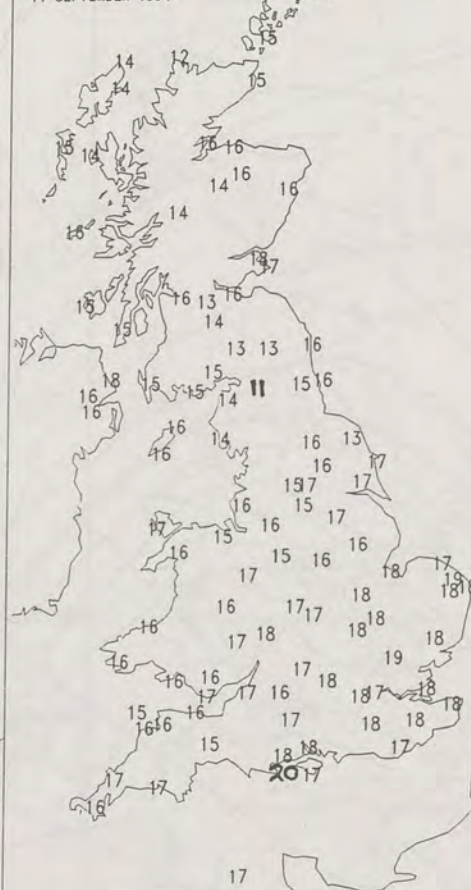
Most Sunshine

: 9.9 Hrs Fair Isle

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
11 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
11 SEPTEMBER 1994



SUNSHINE (DAWN TO DUSK)
(HOURS)
11 SEPTEMBER 1994



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
11 SEPTEMBER 1994



DAY RAINFALL
(MILLIMETRES)
11 SEPTEMBER 1994



DAILY WEATHER SUMMARY

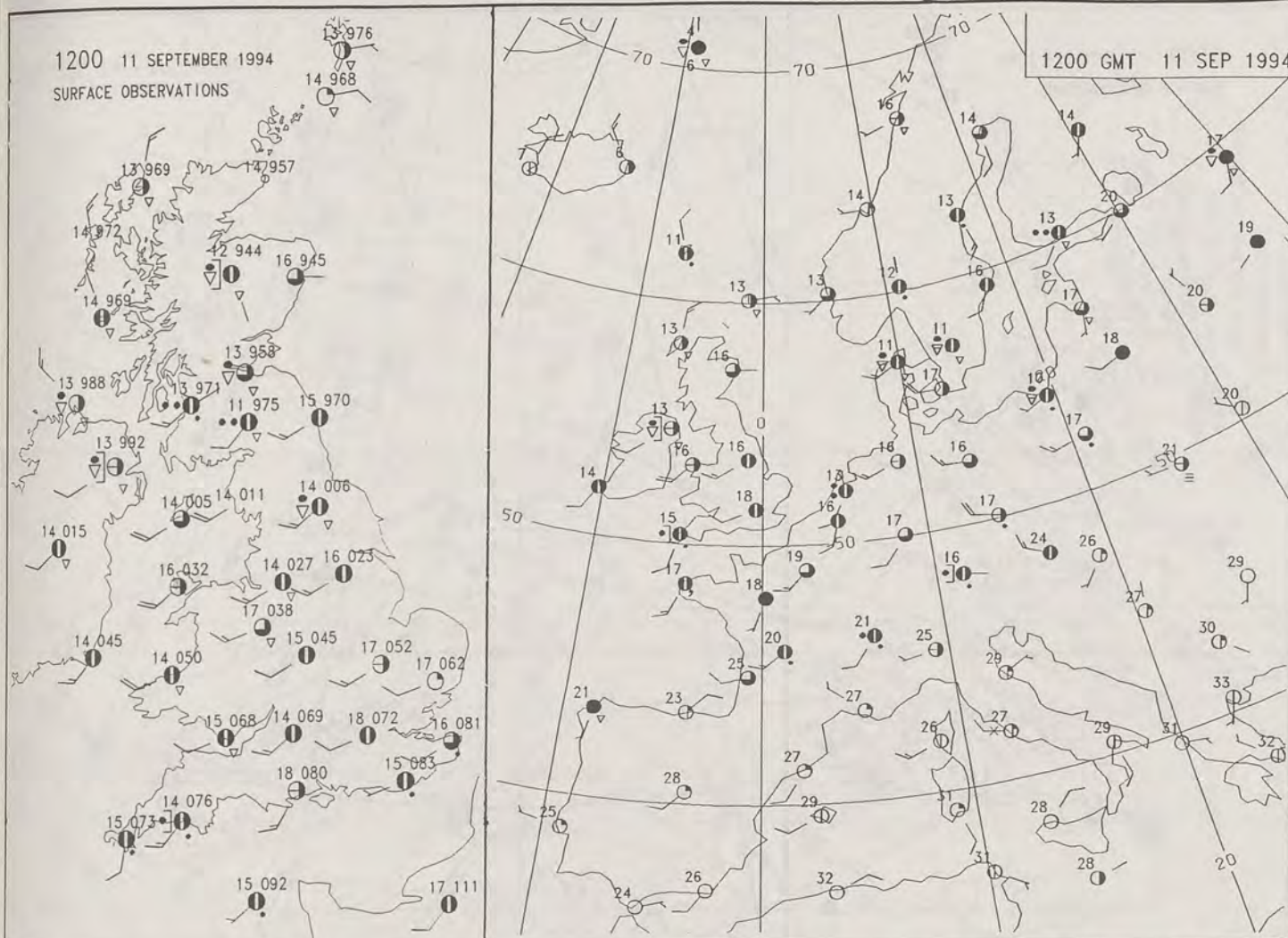


For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314

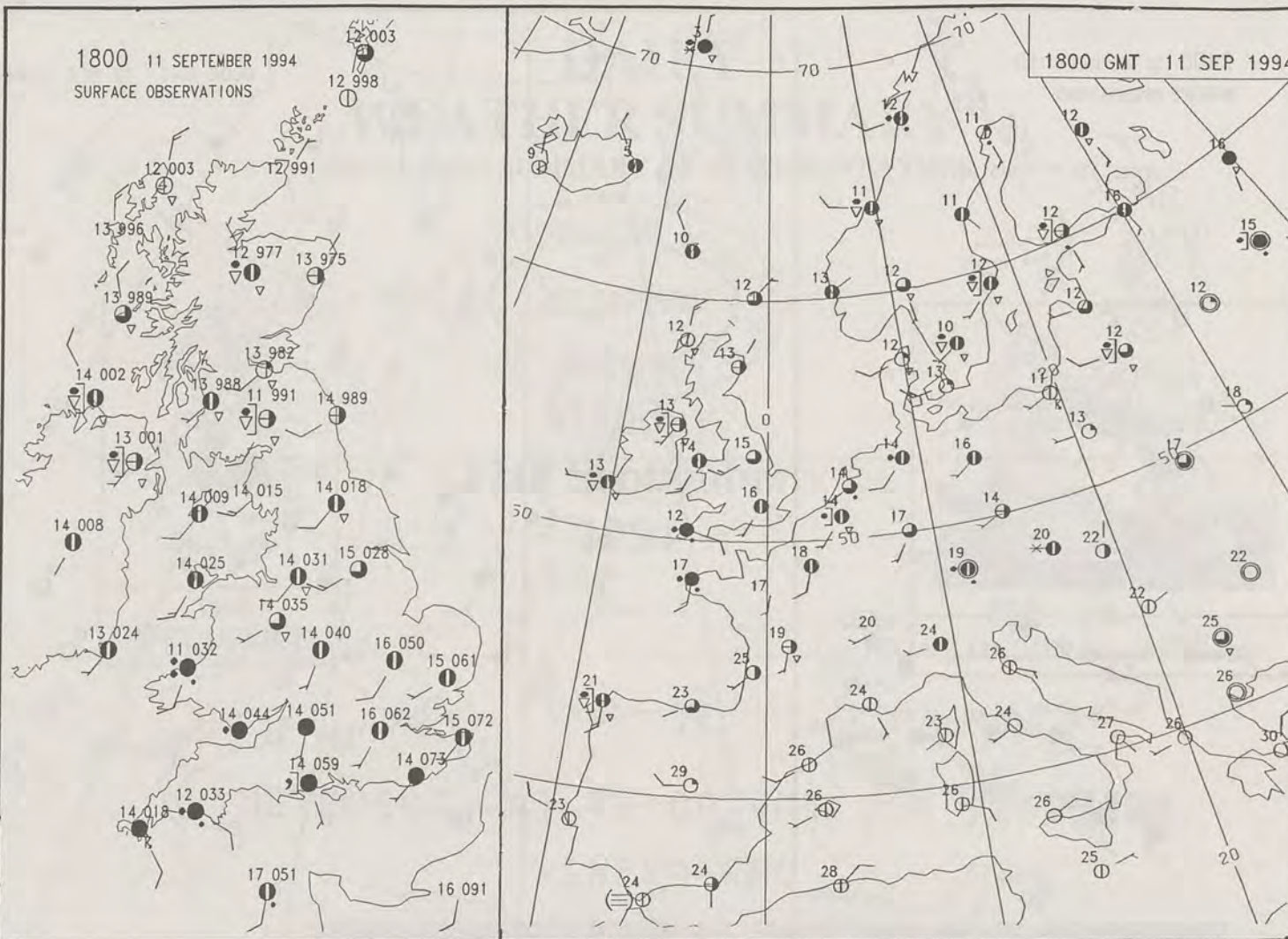
1200 11 SEPTEMBER 1994
SURFACE OBSERVATIONS

1200 GMT 11 SEP 1994

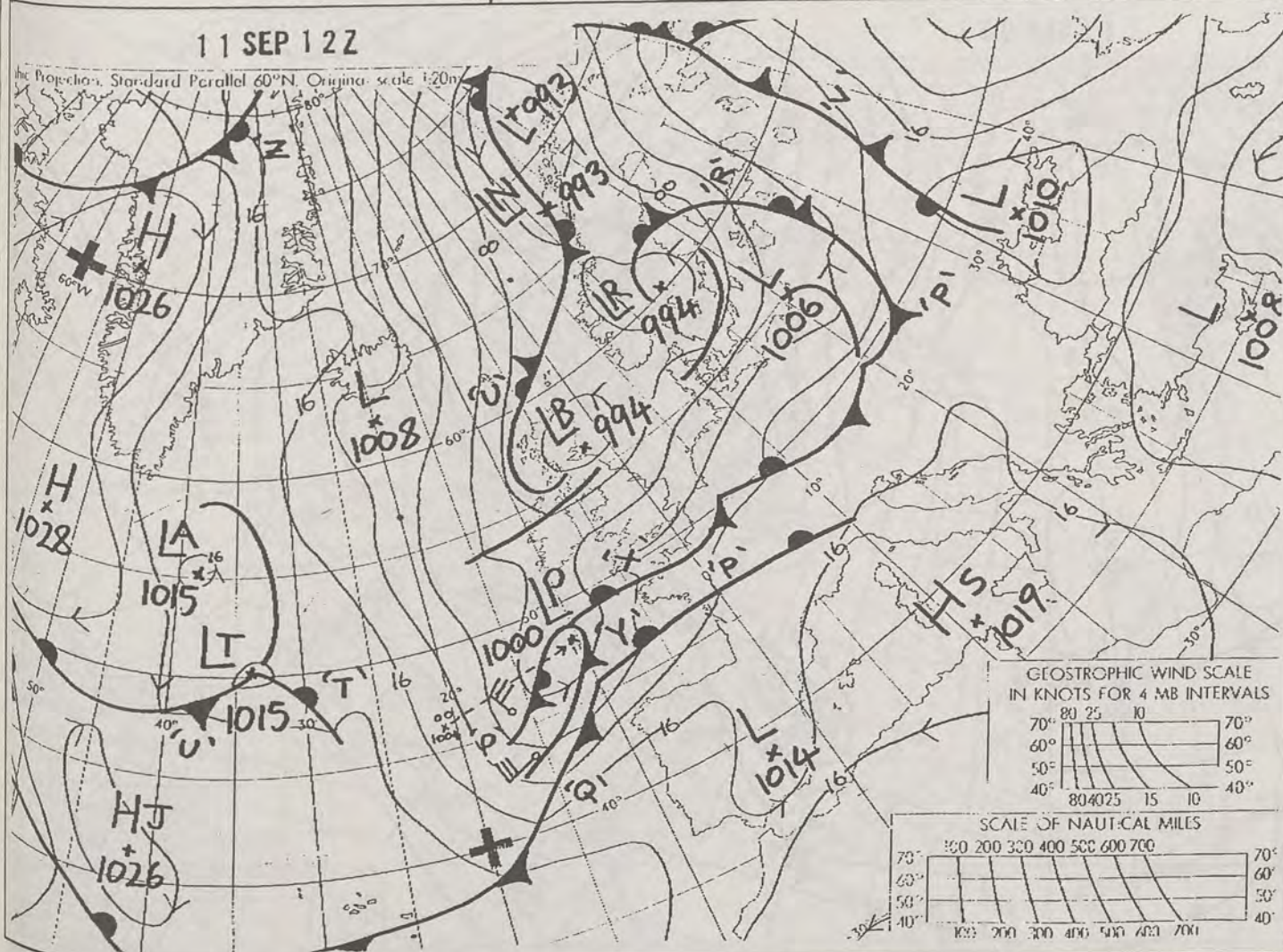


1800 11 SEPTEMBER 1994
SURFACE OBSERVATIONS

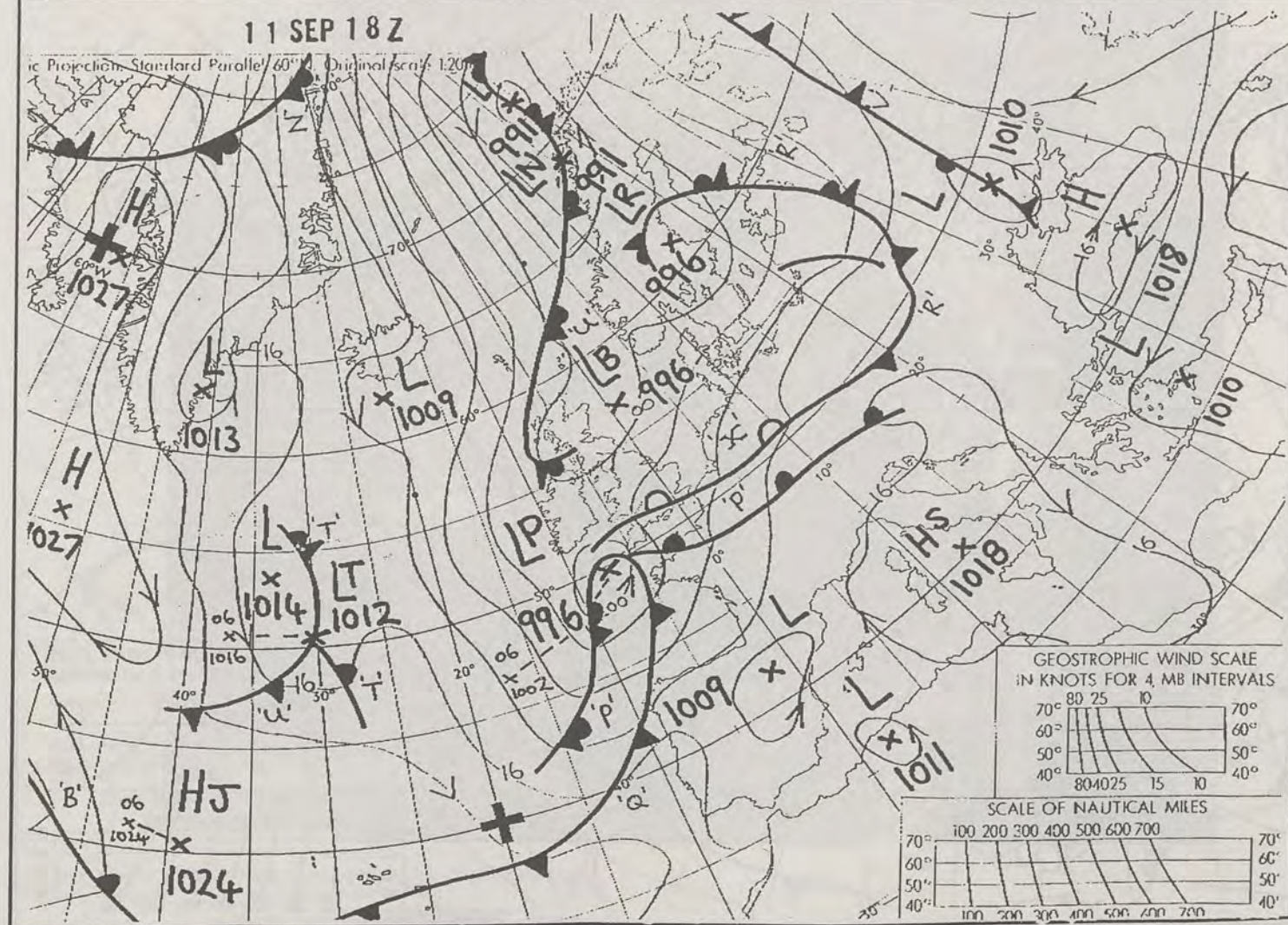
1800 GMT 11 SEP 1994



11 SEP 12Z

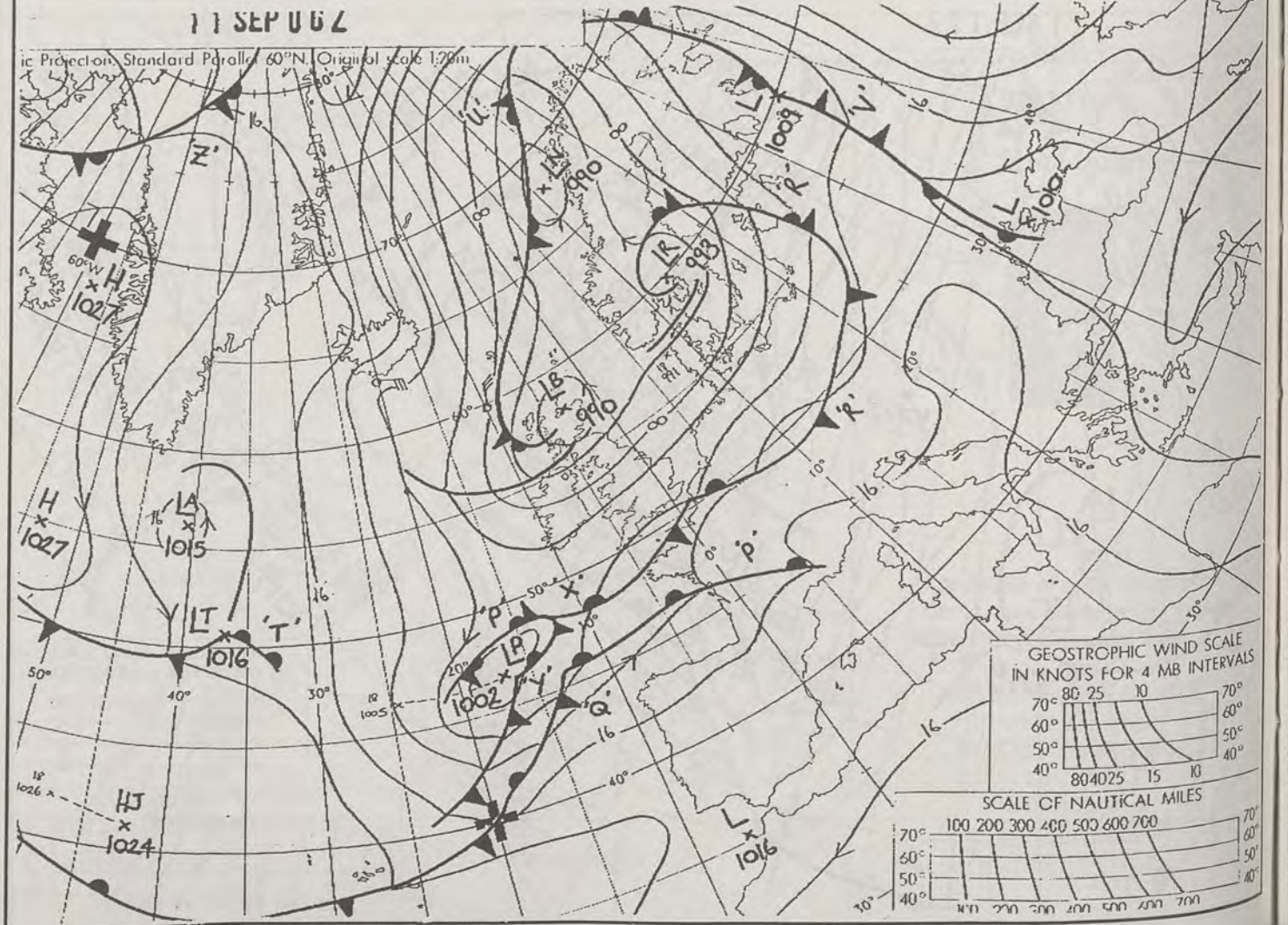
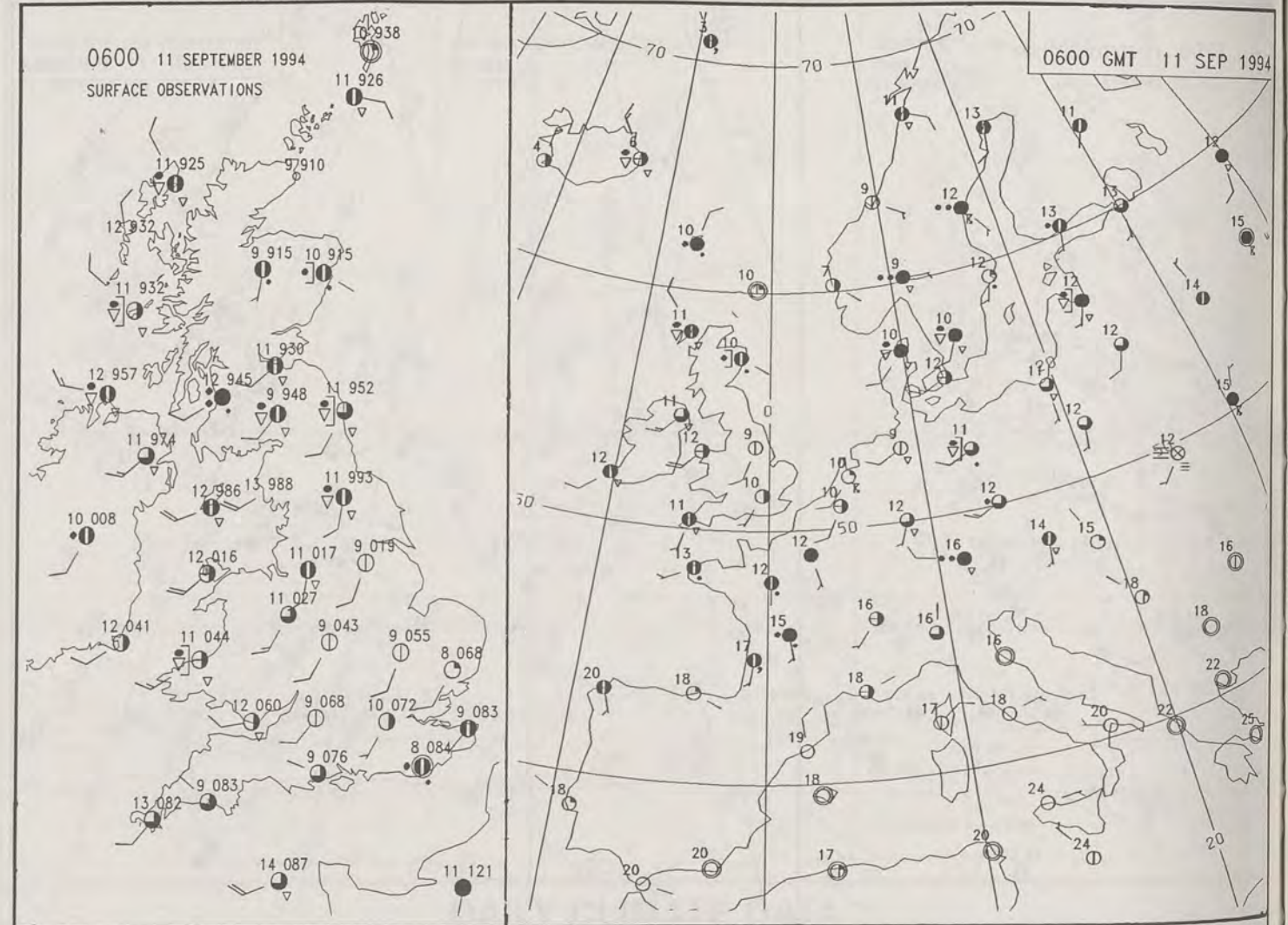
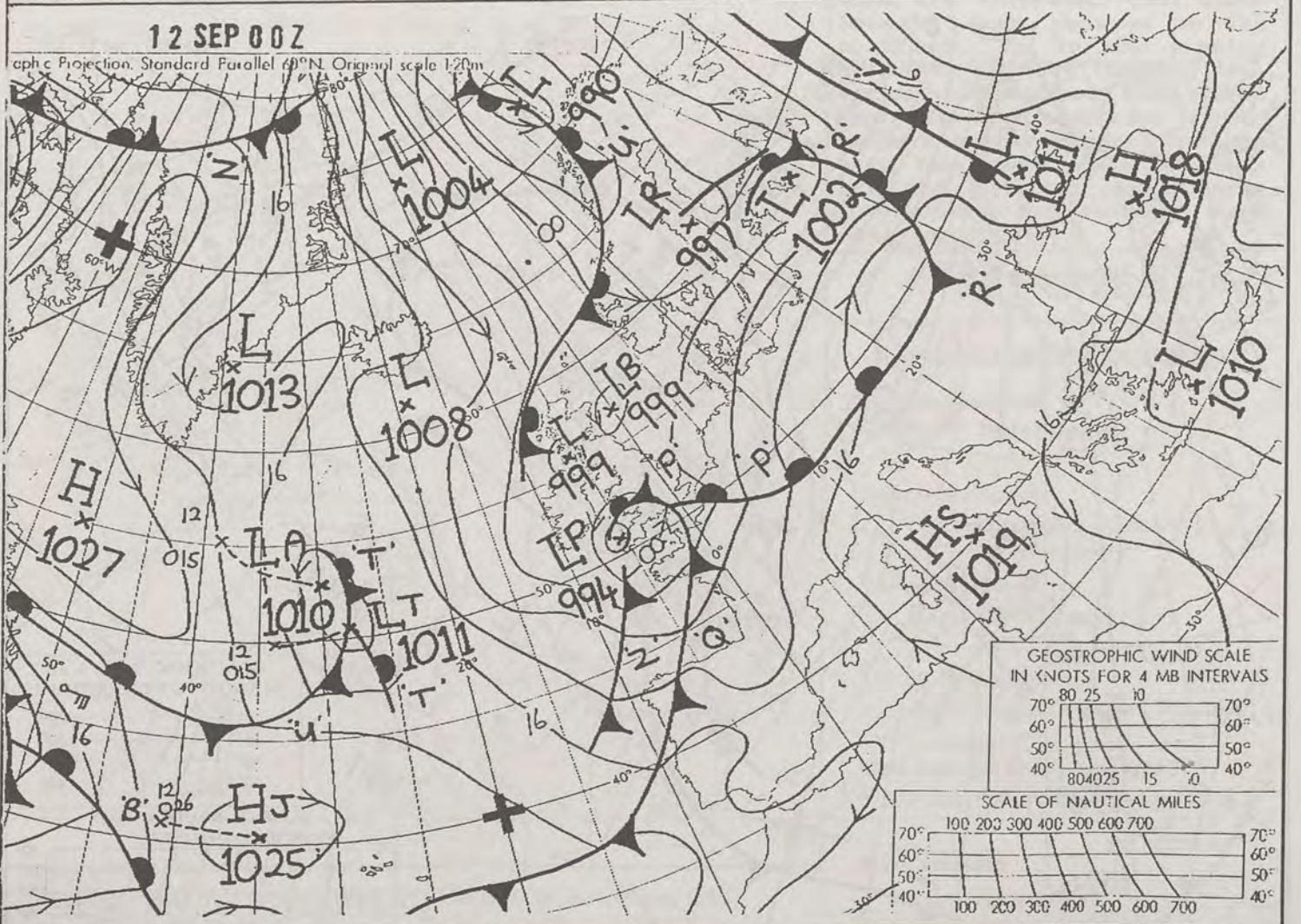


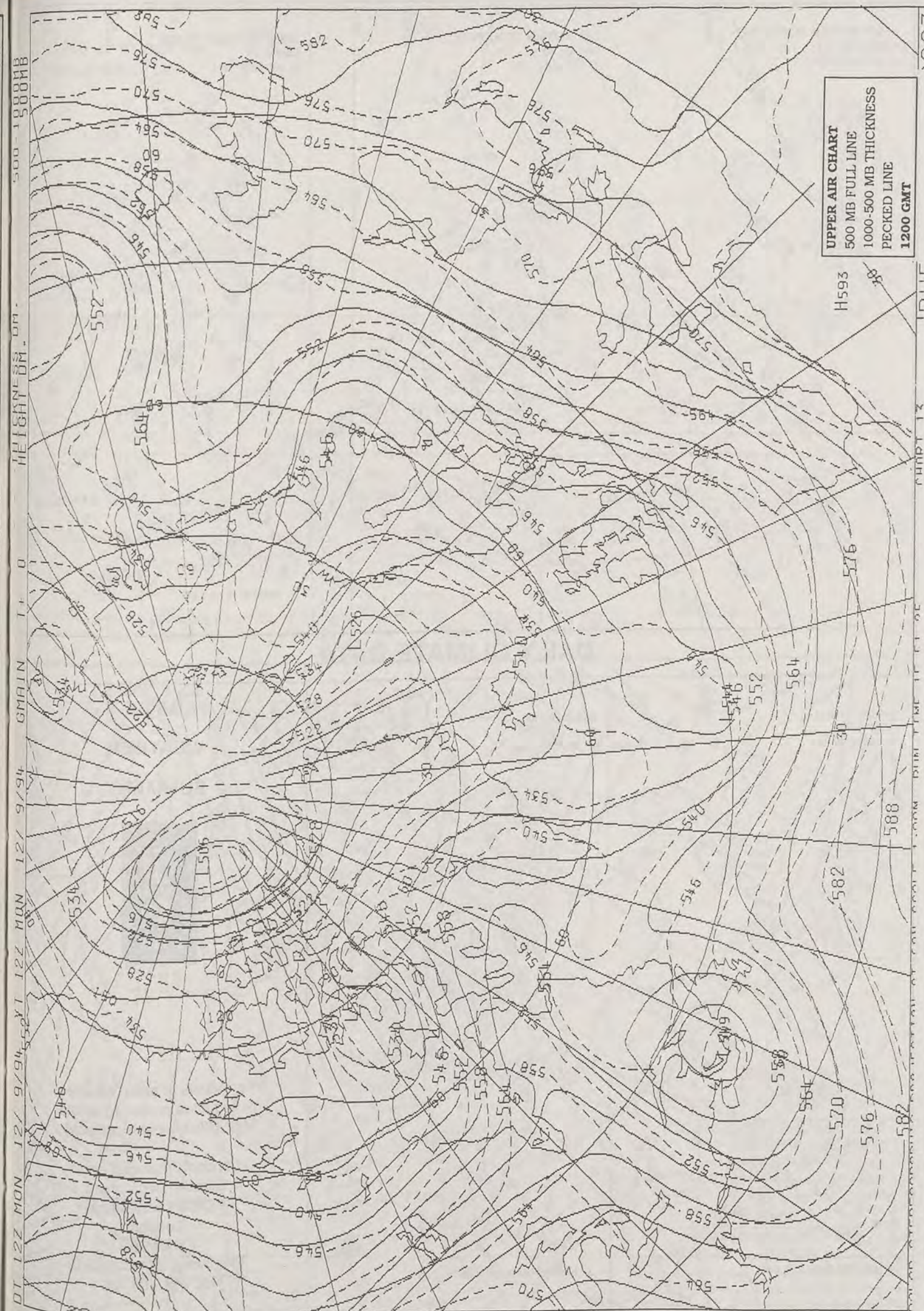
11 SEP 18Z



2400 11 SEPTEMBER 1994
SURFACE OBSERVATIONS

0000 GMT 12 SEP 1994

[illegible]



DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

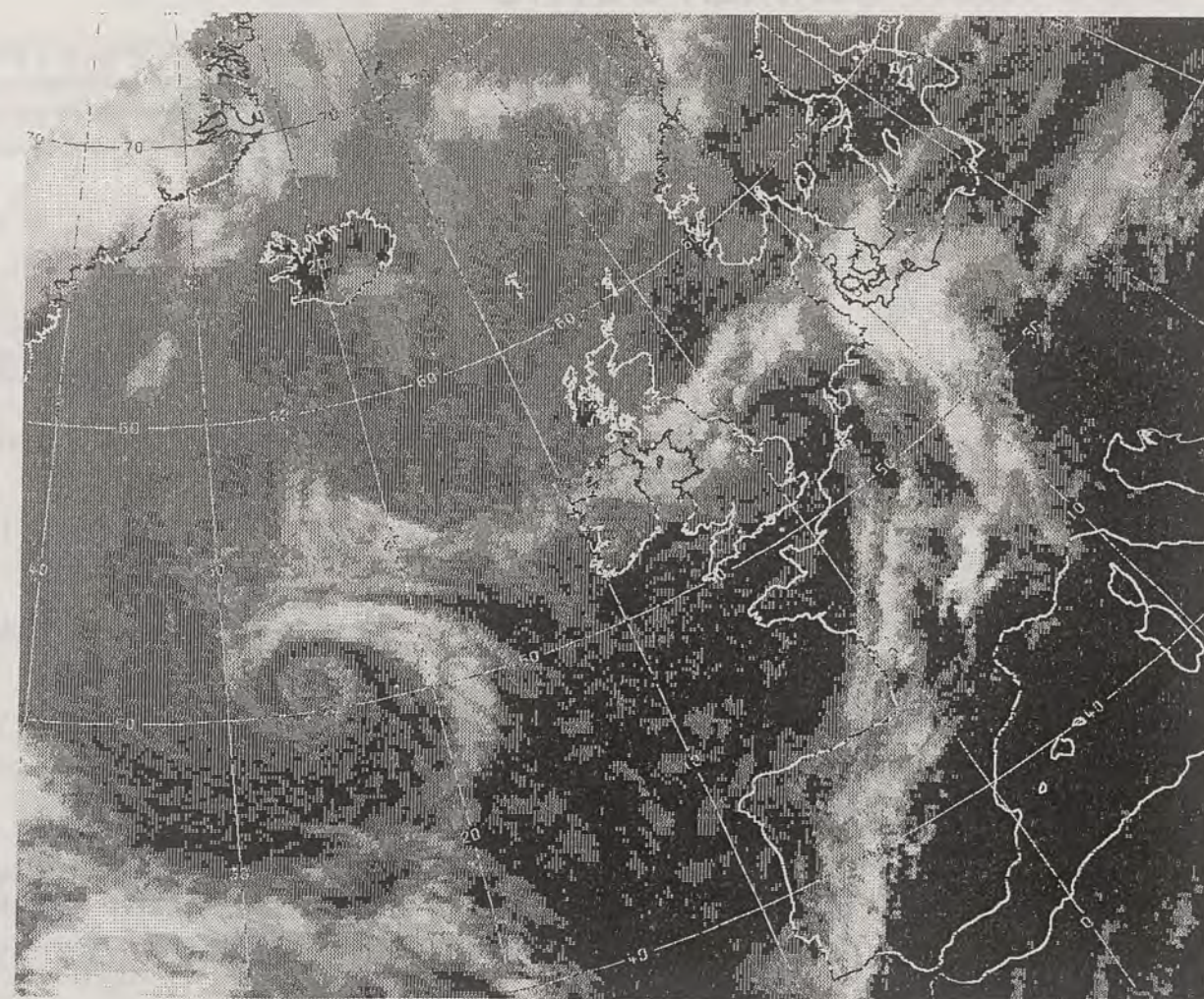


Monday
12th September
1994



LONDON *weather centre*

METEOSAT AT 12:00 GMT ON 12/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 12 SEPTEMBER 1994

SIGWX



1200 12 SEPTEMBER 1994

SIGWX



SIGNIFICANT WEATHER CHARTS

1800 12 SEPTEMBER 1994

SIGWX



2400 12 SEPTEMBER 1994

SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER
MONDAY 12th September 1994

Much of the north stayed dry overnight but rain, heavy and thundery in places spread in from the southwest across southern Britain.

During the morning, the rain turned showery in the more southern parts with bright spells developing. Over central Britain it was wet with some heavy bursts of rain. Meanwhile, the north was showery. In the afternoon north Wales and northern England had further rain with some showers elsewhere.

In the evening, northern England had outbreaks of rain. Many other parts were dry apart from a few showers scattered about.

It was a chilly day in the wetter parts of northern England. Elsewhere temperatures were generally within a couple of degrees of the seasonal norm.

It was a very blustery day in East Anglia and the southern counties of England where winds gusted to gale force in many exposed places.

EXTREMES

MONDAY 12th SEPTEMBER 1994

Highest Maximum
: 20.0 C Skegness [Lincs]

Lowest Maximum
: 9.6 C Bingley [nr Bradford]

Lowest Minimum
: 2.8 C West Freugh
[Dumfries and Galloway]

Lowest Grass Minimum
: 0.5 C Eskdalemuir
[Dumfries and Galloway]

Most Rain (24 hrs to 0900 GMT)
: 24.1 mm Long Framlington
[Northumberland]

Most Sunshine
: 10.6Hrs Isles of Scilly

NIGHT MINIMUM TEMPERATURE

(DEGREES C)

12 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE

(DEGREES C)

12 SEPTEMBER 1994



SUNSHINE (DAWN TO DUSK)

(HOURS)

12 SEPTEMBER 1994



X INDICATES 0.1-0.4 HRS

DAILY CLIMATE DATA

NIGHT RAINFALL

(MILLIMETRES)

12 SEPTEMBER 1994



X INDICATES TRACE TO 0.4 MM

DAY RAINFALL

(MILLIMETRES)

12 SEPTEMBER 1994



X INDICATES TRACE TO 0.4 MM

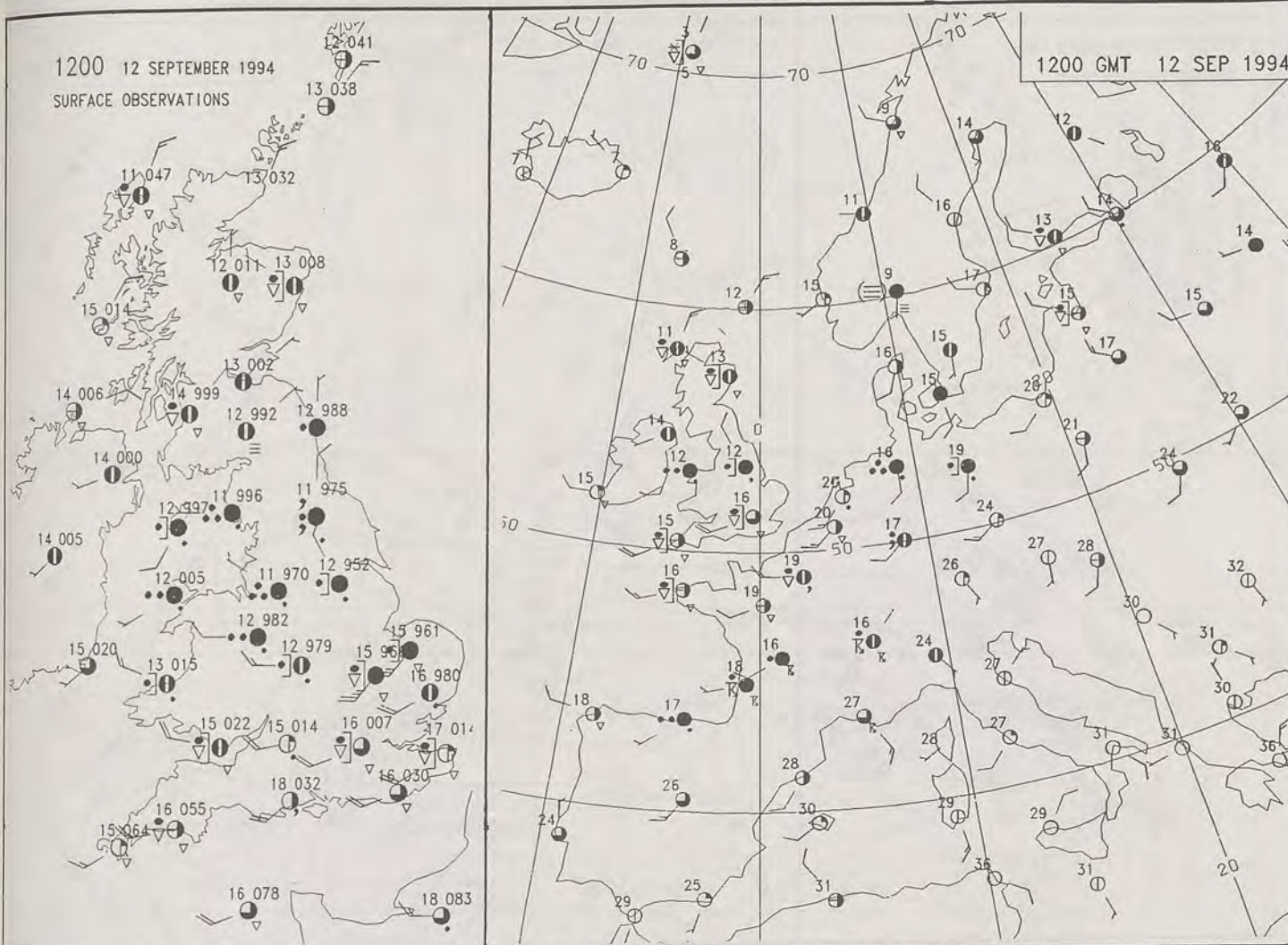
DAILY
WEATHER
SUMMARY

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: 071 405 4358
Fax: 071 404 4314

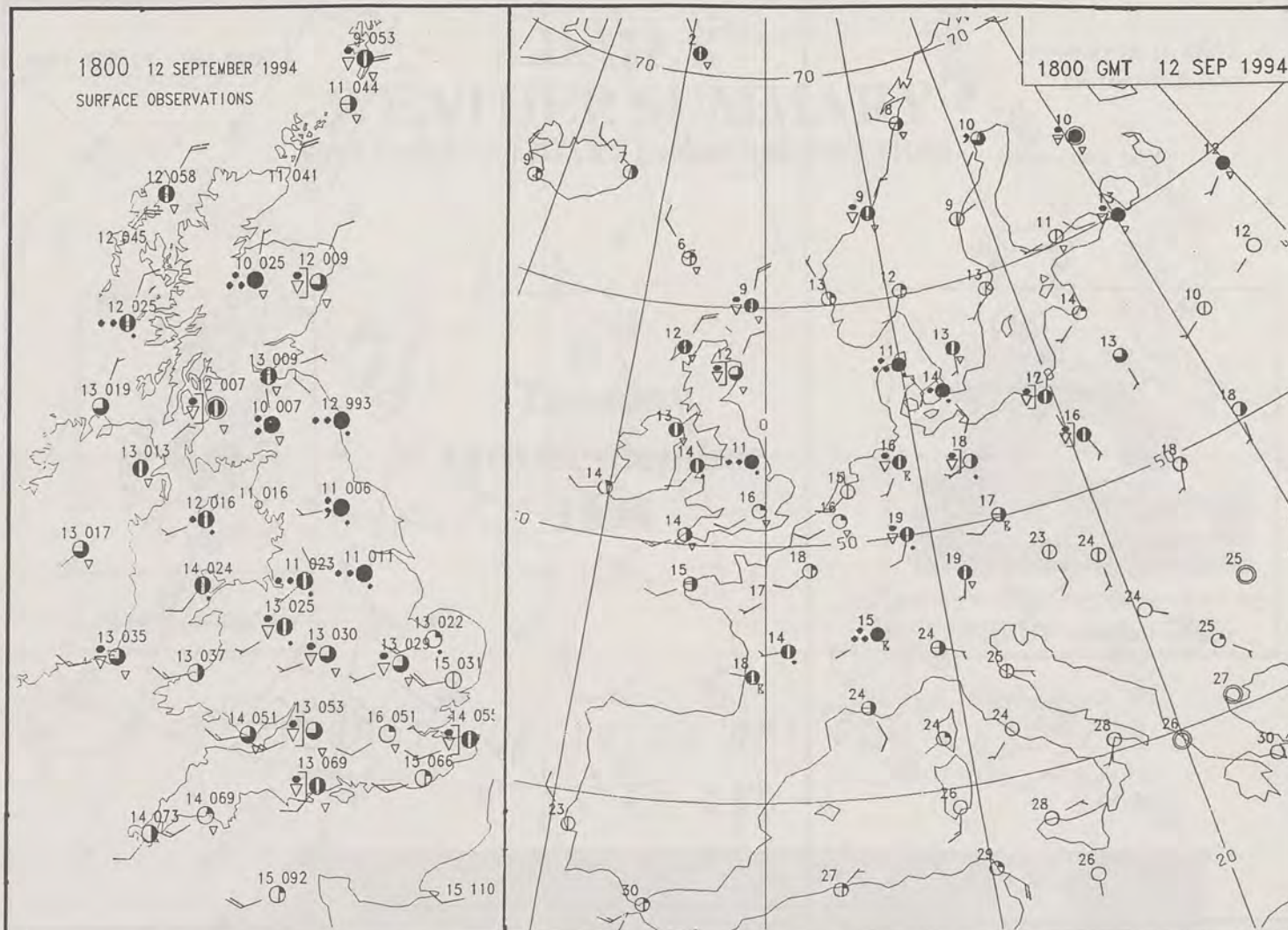
1200 12 SEPTEMBER 1994
SURFACE OBSERVATIONS

1200 GMT 12 SEP 1994

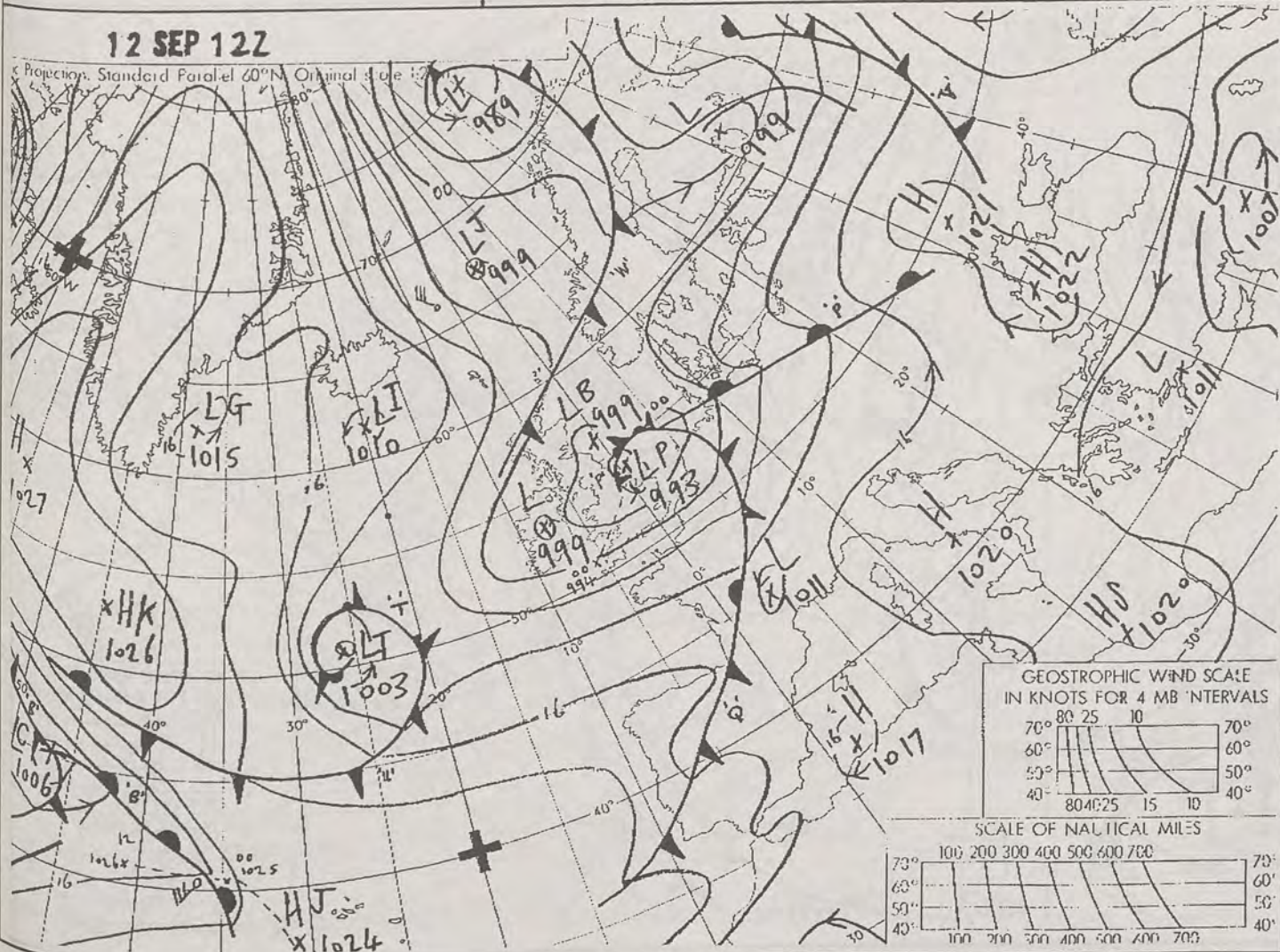


1800 12 SEPTEMBER 1994
SURFACE OBSERVATIONS

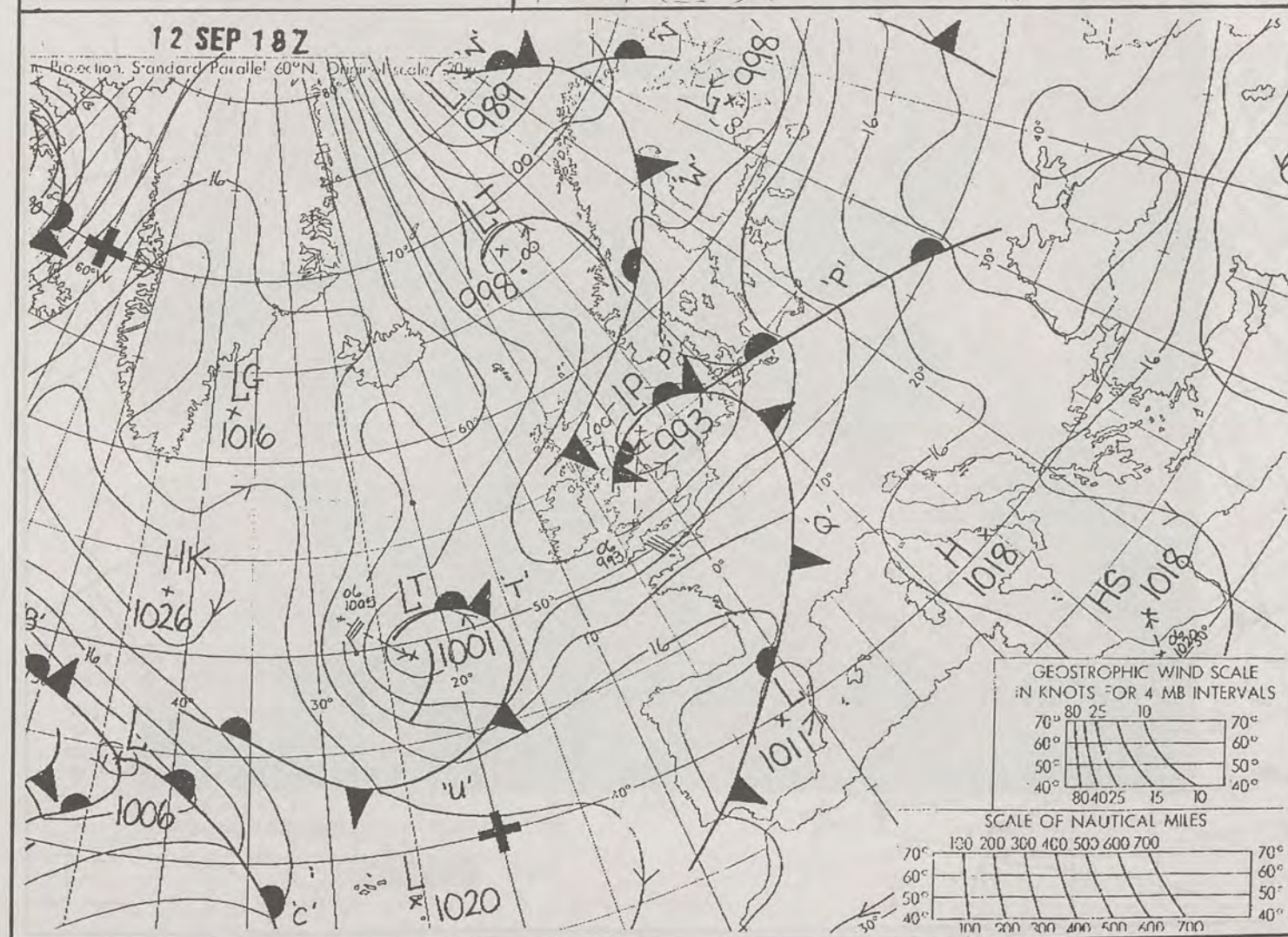
1800 GMT 12 SEP 1994

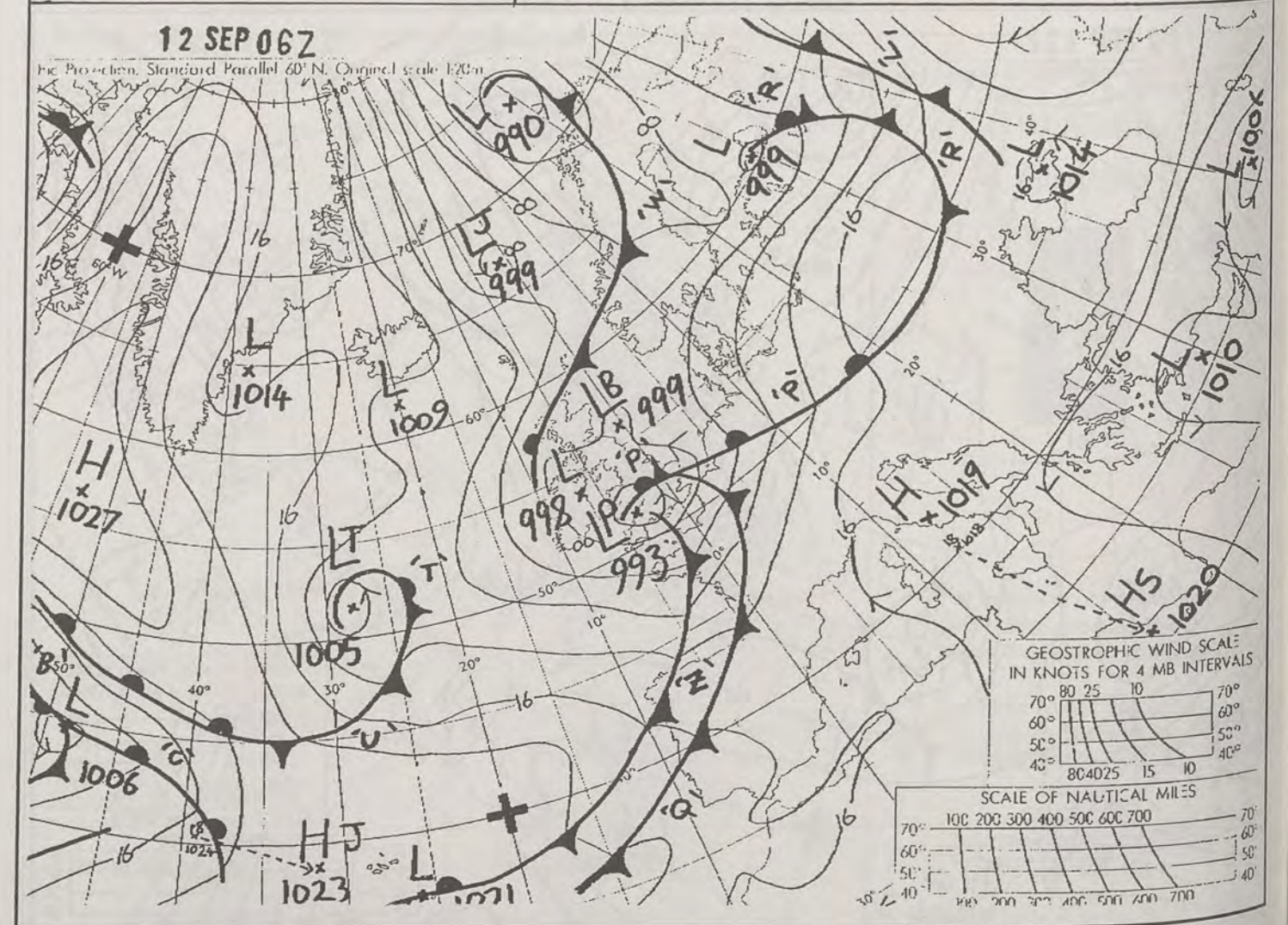
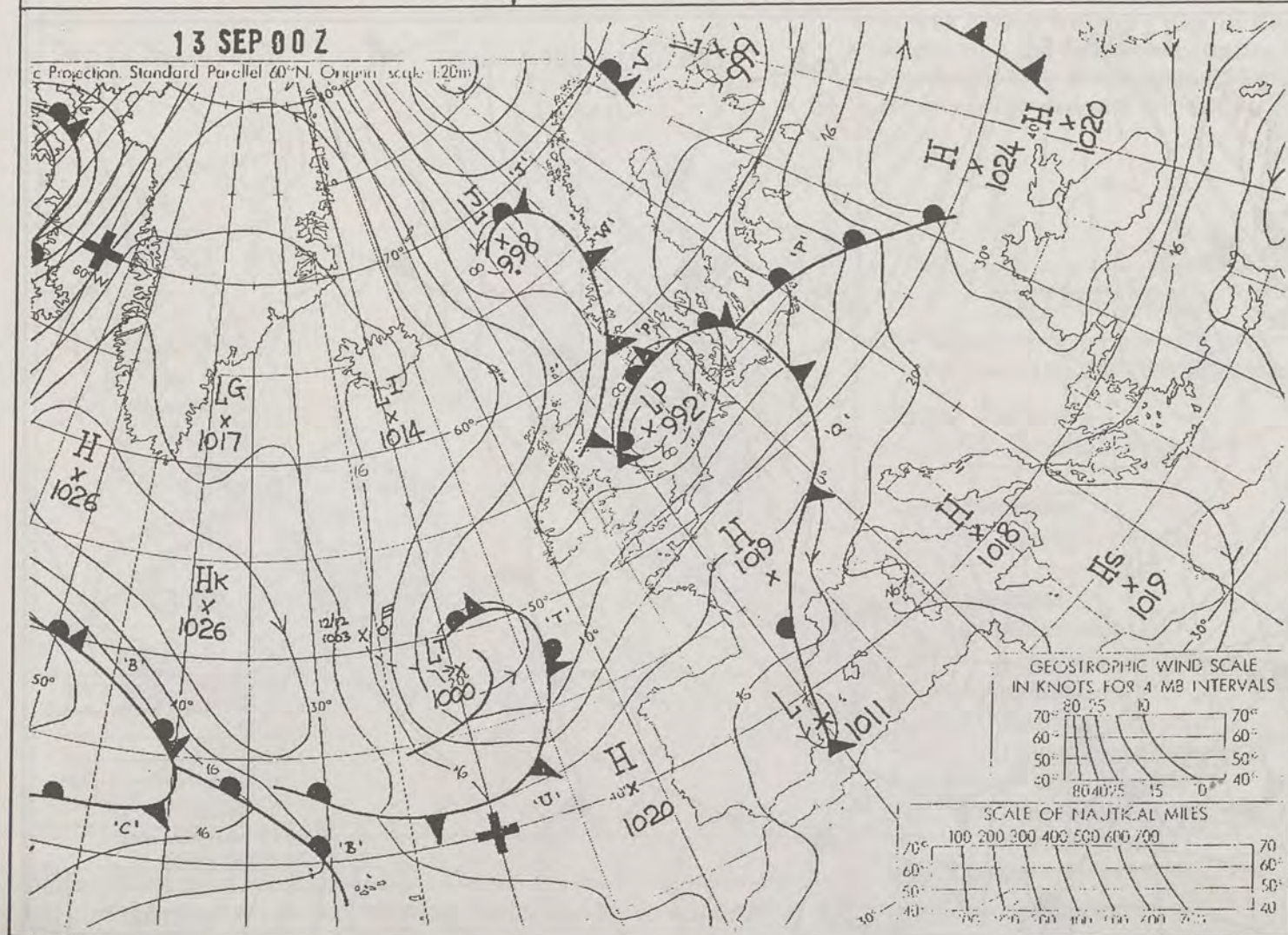
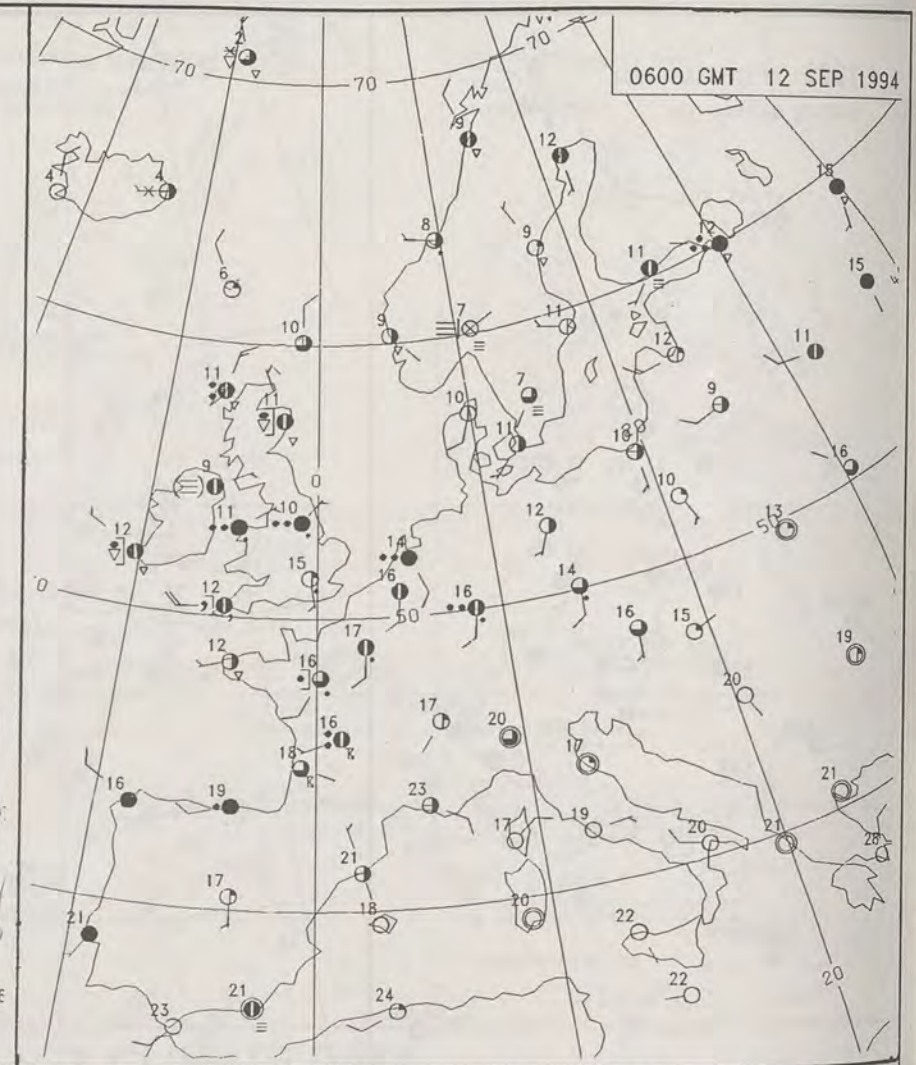
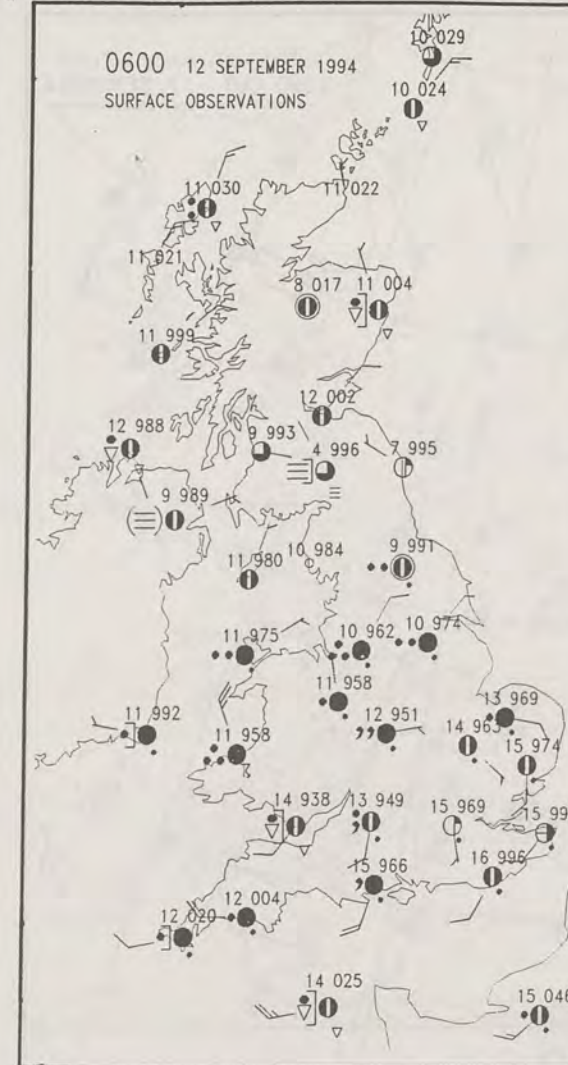
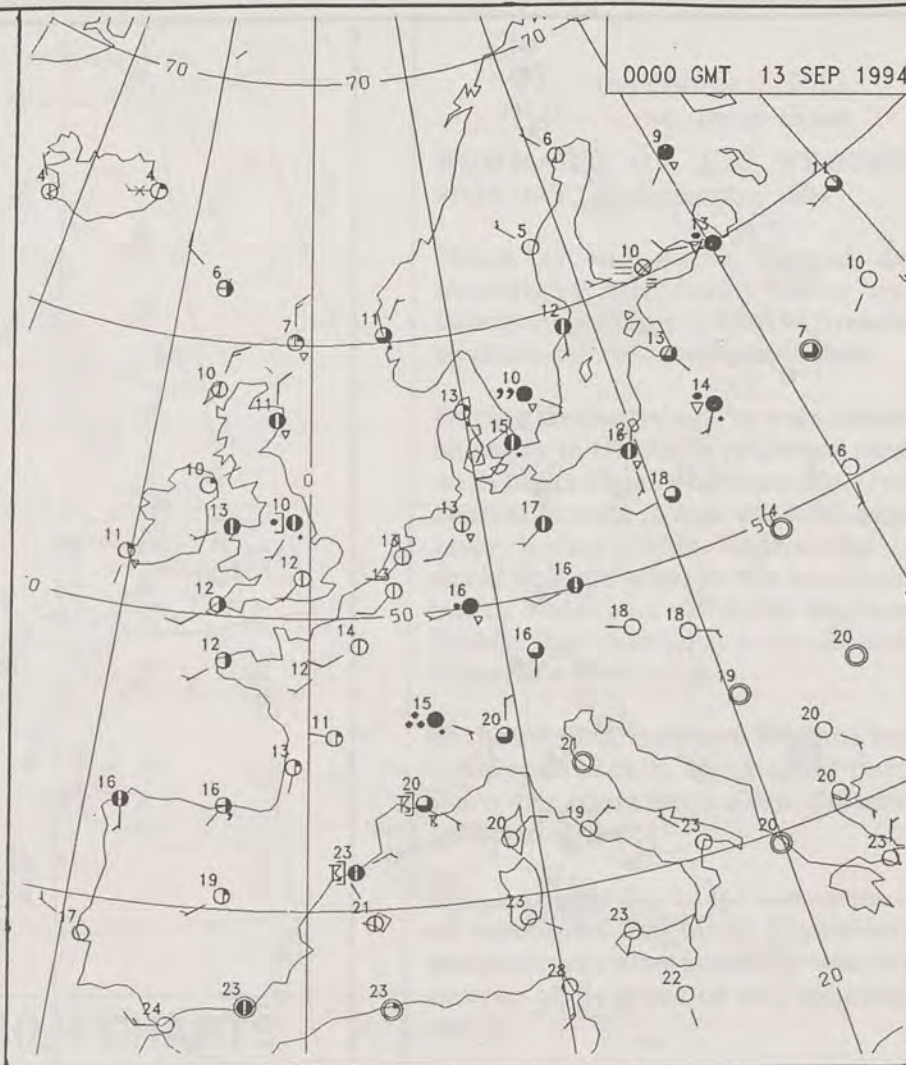
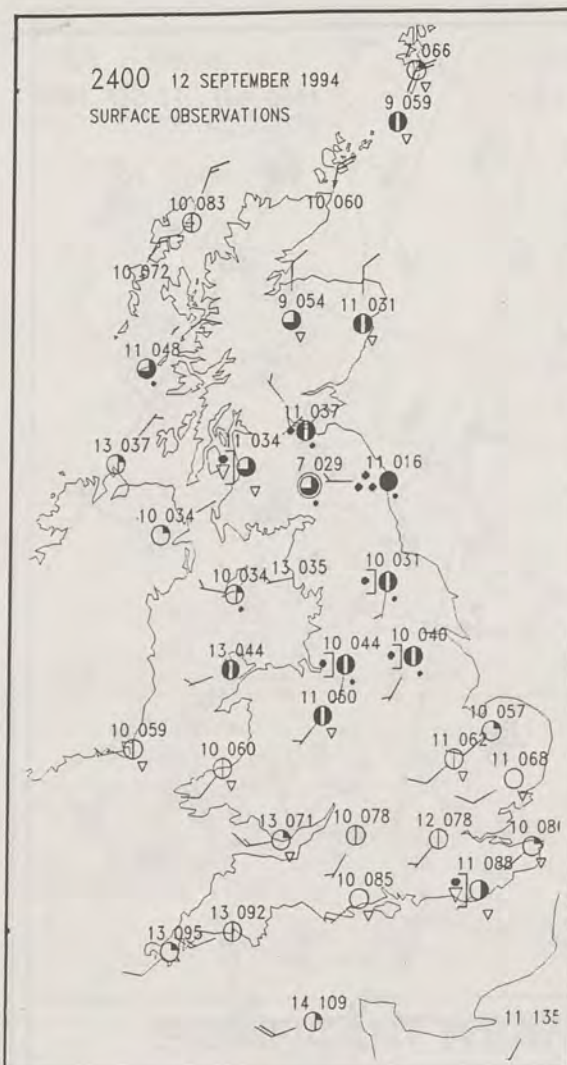


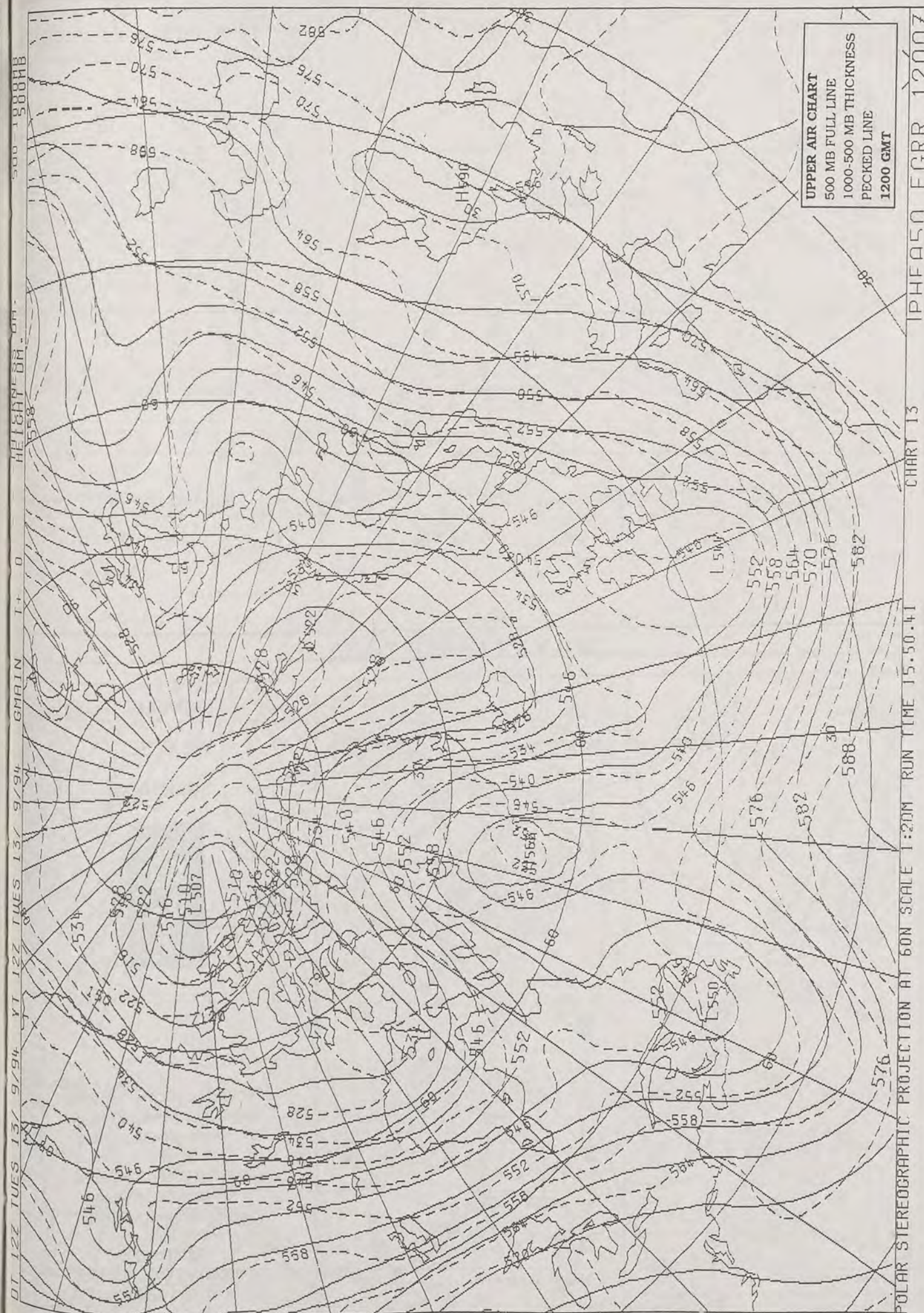
12 SEP 12Z



12 SEP 18Z







DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

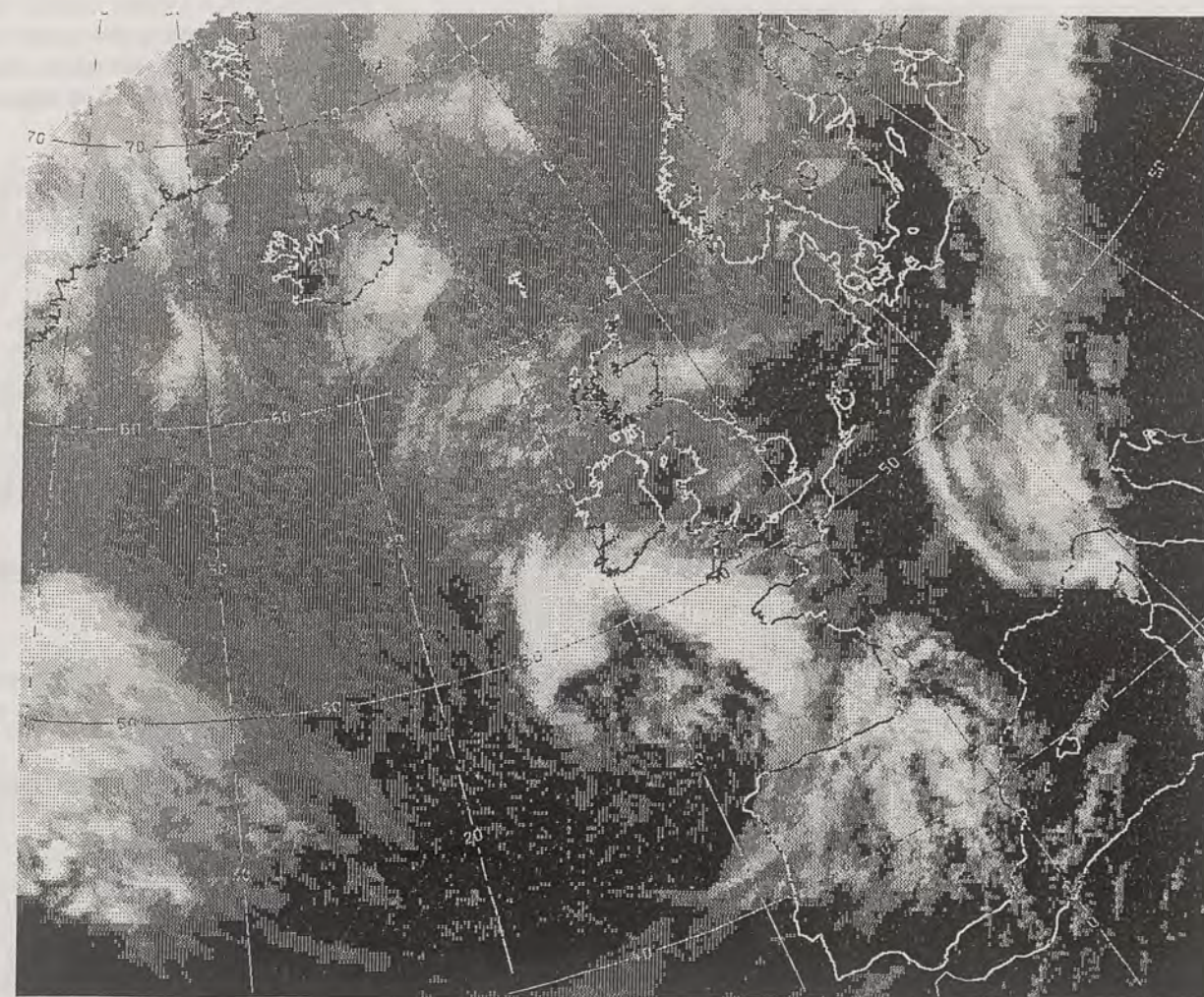


Tuesday
13th September
1994



LONDON *weather centre*

METEOSAT AT 12:00 GMT ON 13/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 13 SEPTEMBER 1994
SIGWX



1200 13 SEPTEMBER 1994
SIGWX

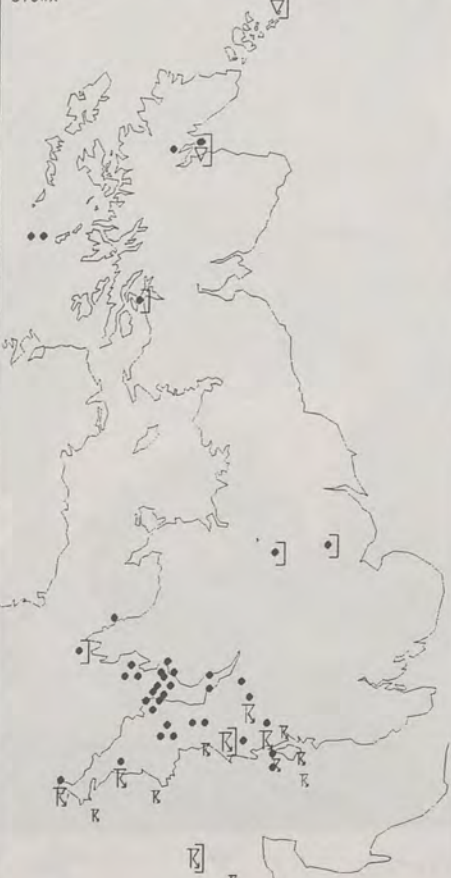


SIGNIFICANT WEATHER CHARTS

1800 13 SEPTEMBER 1994
SIGWX



2400 13 SEPTEMBER 1994
SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER TUESDAY 13th September 1994

Much of the country had a dry night with clear intervals. There were a few showers across Scotland and at first over northern England. Most other places were dry and some patchy fog formed around dawn.

Most of England and Wales was bright with sunny intervals for much of the day but there were scattered showers too. Patchy rain spread into the Channel Islands and Cornwall in the afternoon. A narrow band of rain spread north in the evening over the rest of southwest England, south Wales and central southern England. There was some heavy rain and thunder in places. Further showers followed that rain band across southwest England.

Most of Scotland and Northern Ireland had a rather cloudy day with scattered showers, although there was some sunshine. Indeed the Northern Isles and the Hebrides were mainly sunny.

Temperatures were close to normal over much of England and Wales. It was cool or rather cool over Scotland and Northern Ireland.

EXTREMES

TUESDAY 13th SEPTEMBER 1994

Highest Maximum

: 20.1 C Ventnor (Isle of Wight)

Lowest Maximum

: 9.1 C Aviemore (Southern Highland)

Lowest Minimum

: 1.9 C Altnaharra (Northern Highland)

Lowest Grass Minimum

: -3.5 C Hawarden (Cheshire)

Most Rain (24 hrs to 0900 GMT)

: 39.3 mm Larkhill (Wiltshire)
& Tivington (Somerset)

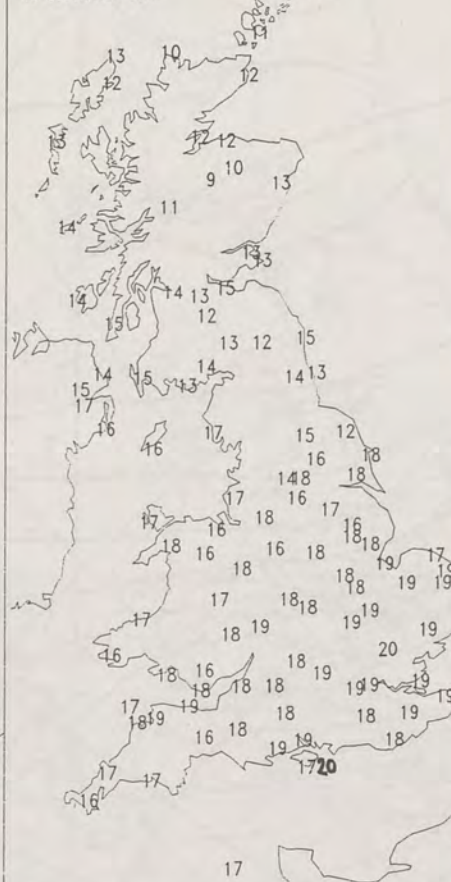
Most Sunshine

: 10.5 Hrs Fair Isle (Between Shetland & Orkney)

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
13 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
13 SEPTEMBER 1994



SUNSHINE (DAWN TO DUSK)
(HOURS)
13 SEPTEMBER 1994



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
13 SEPTEMBER 1994



DAY RAINFALL
(MILLIMETRES)
13 SEPTEMBER 1994



DAILY WEATHER SUMMARY

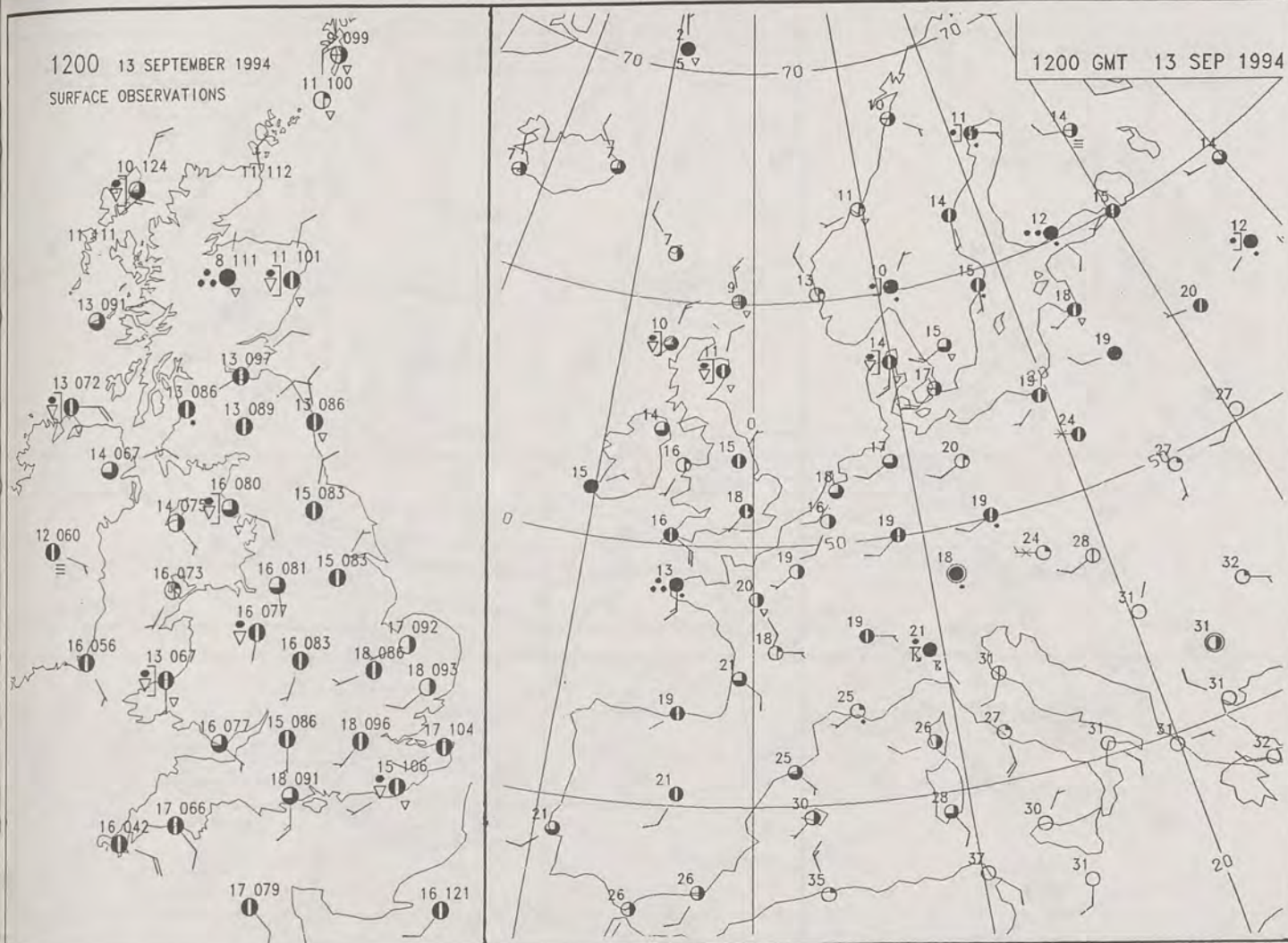


For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314

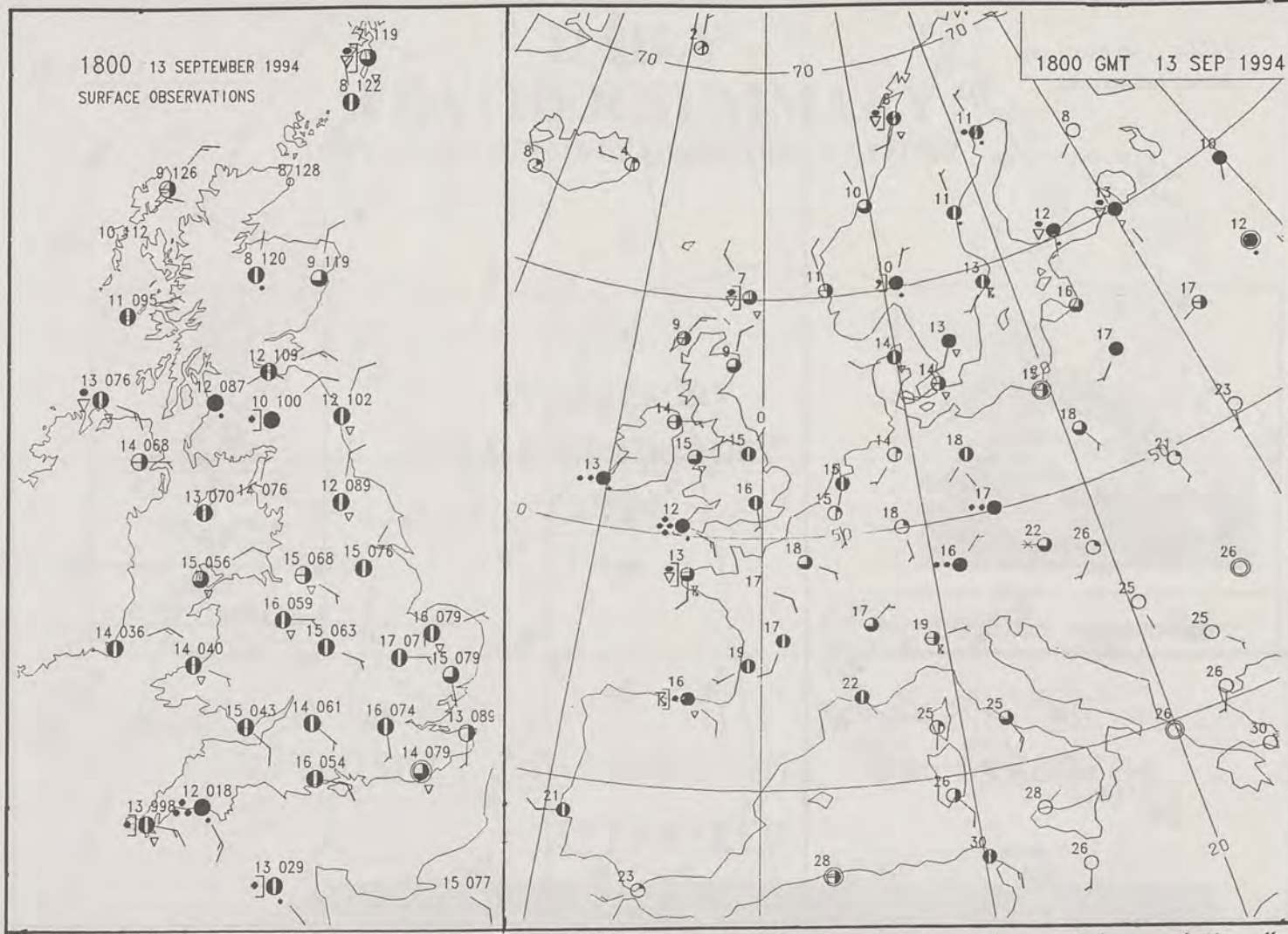
1200 13 SEPTEMBER 1994
SURFACE OBSERVATIONS

1200 GMT 13 SEP 1994



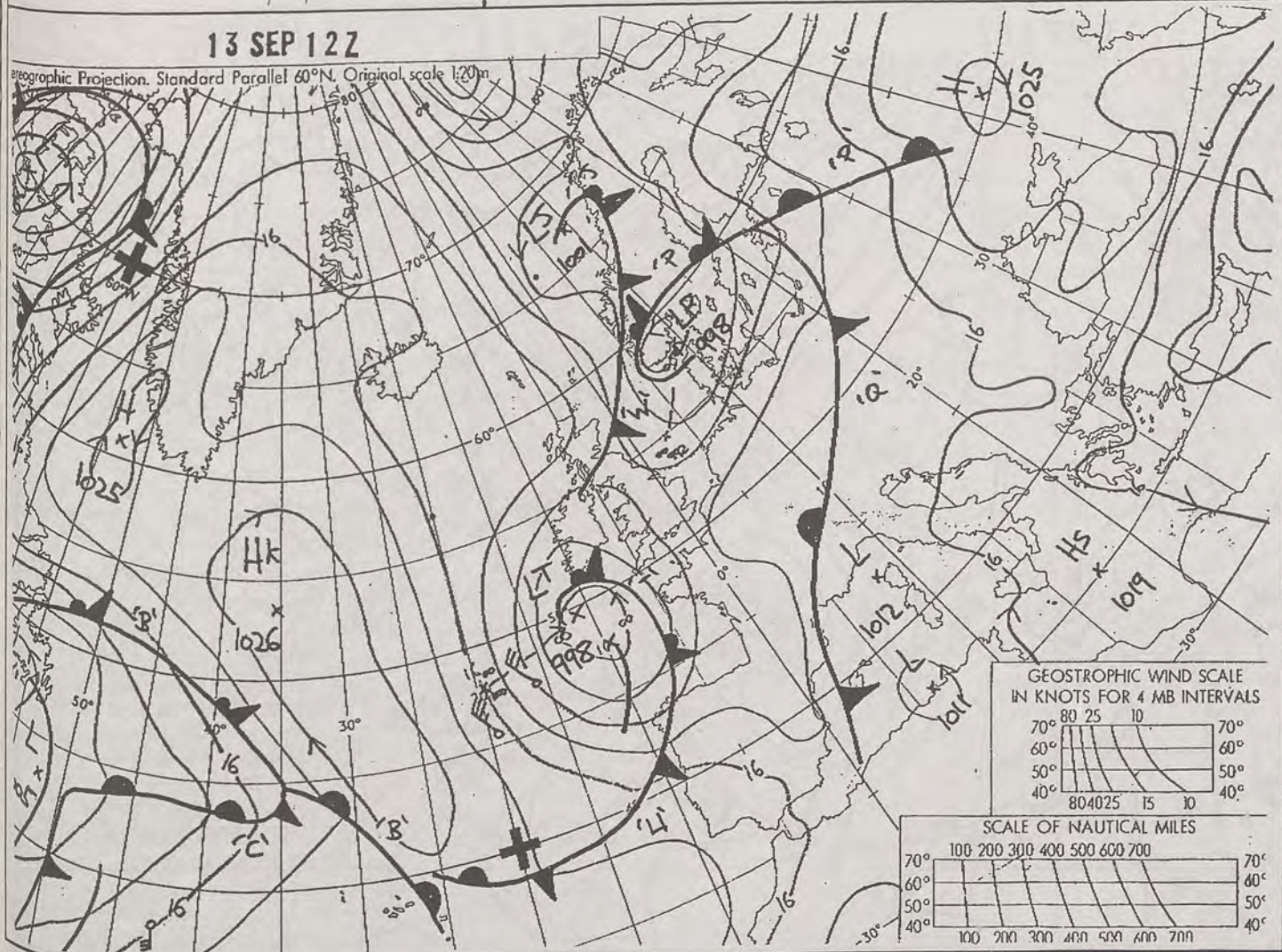
1800 13 SEPTEMBER 1994
SURFACE OBSERVATIONS

1800 GMT 13 SEP 1994



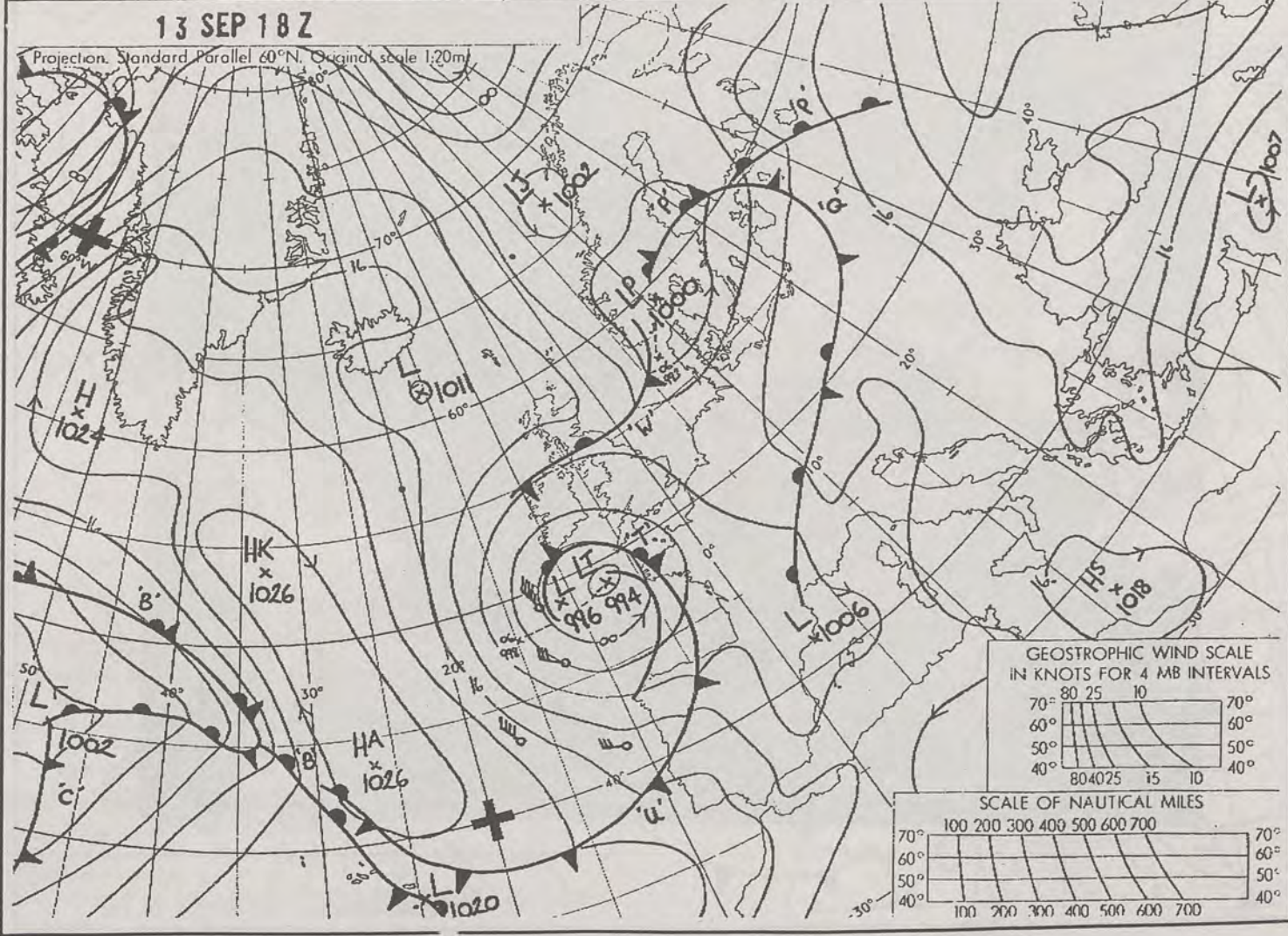
13 SEP 12Z

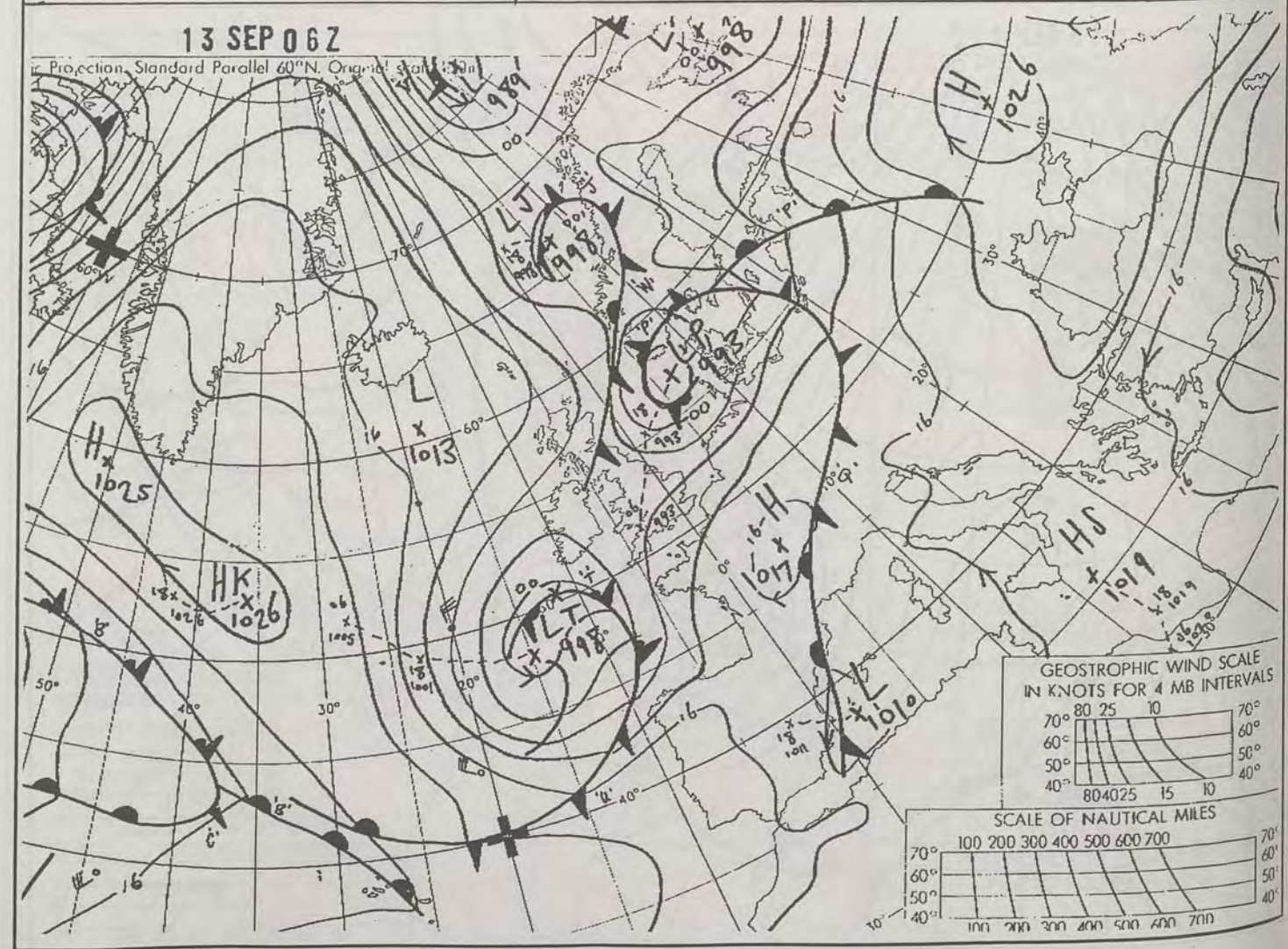
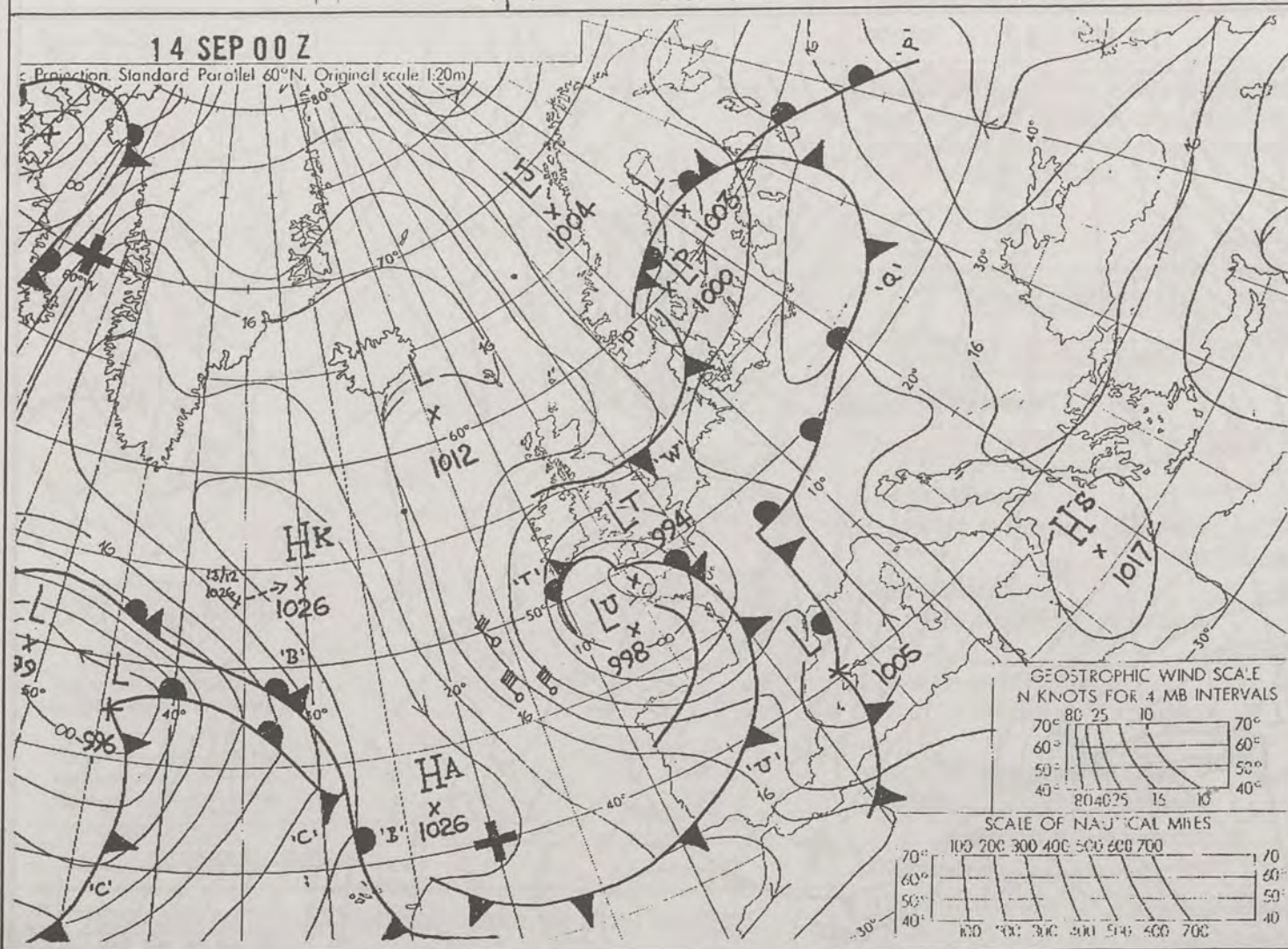
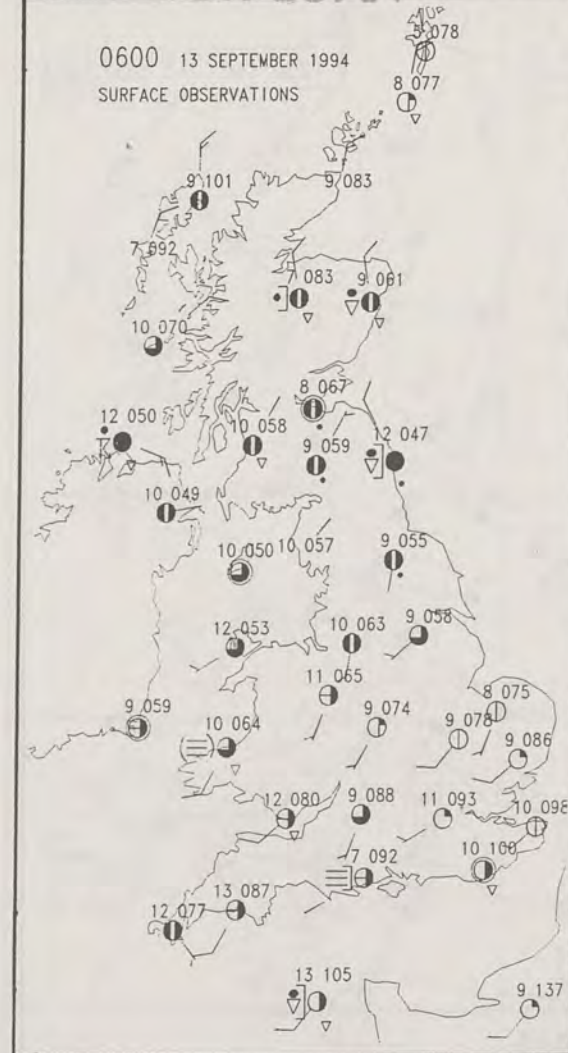
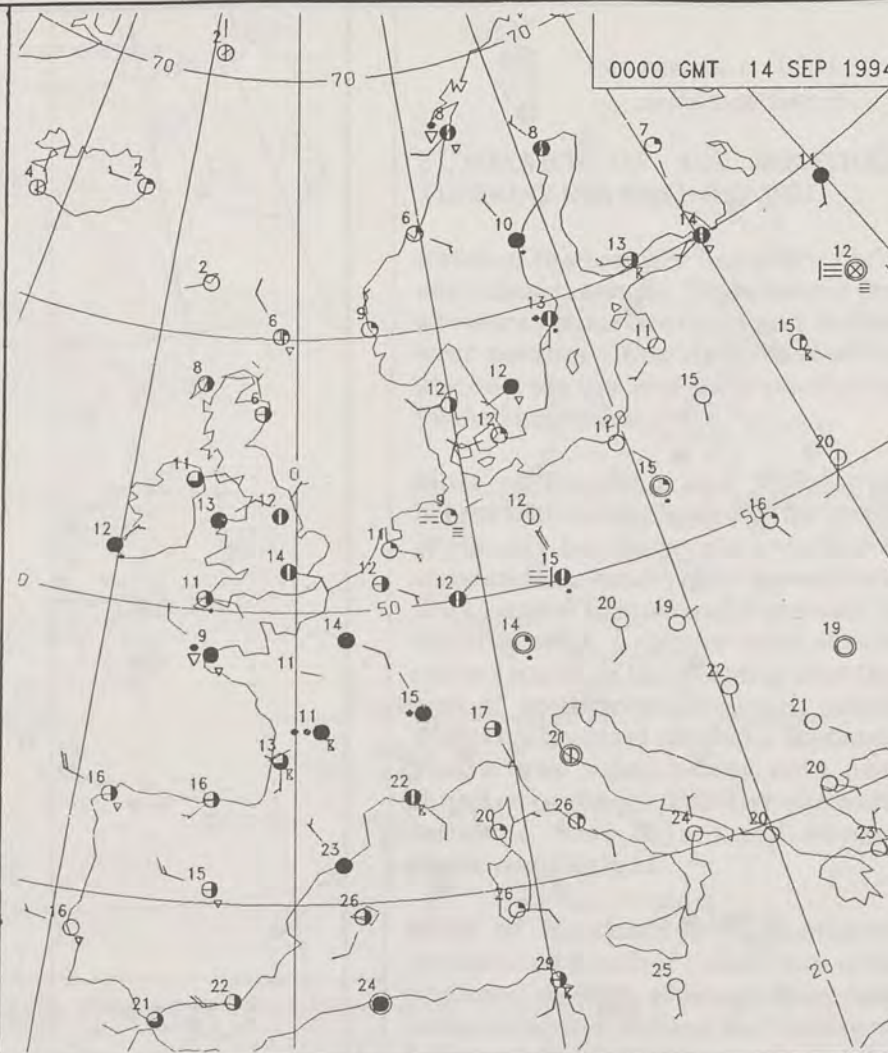
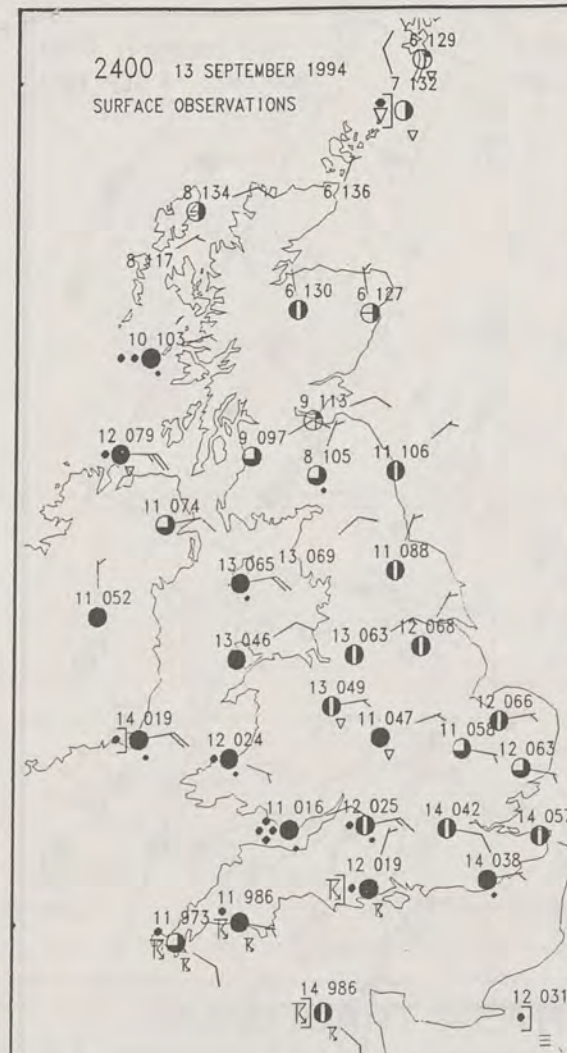
Projection: Standard Parallel 60°N, Original scale 1:20m

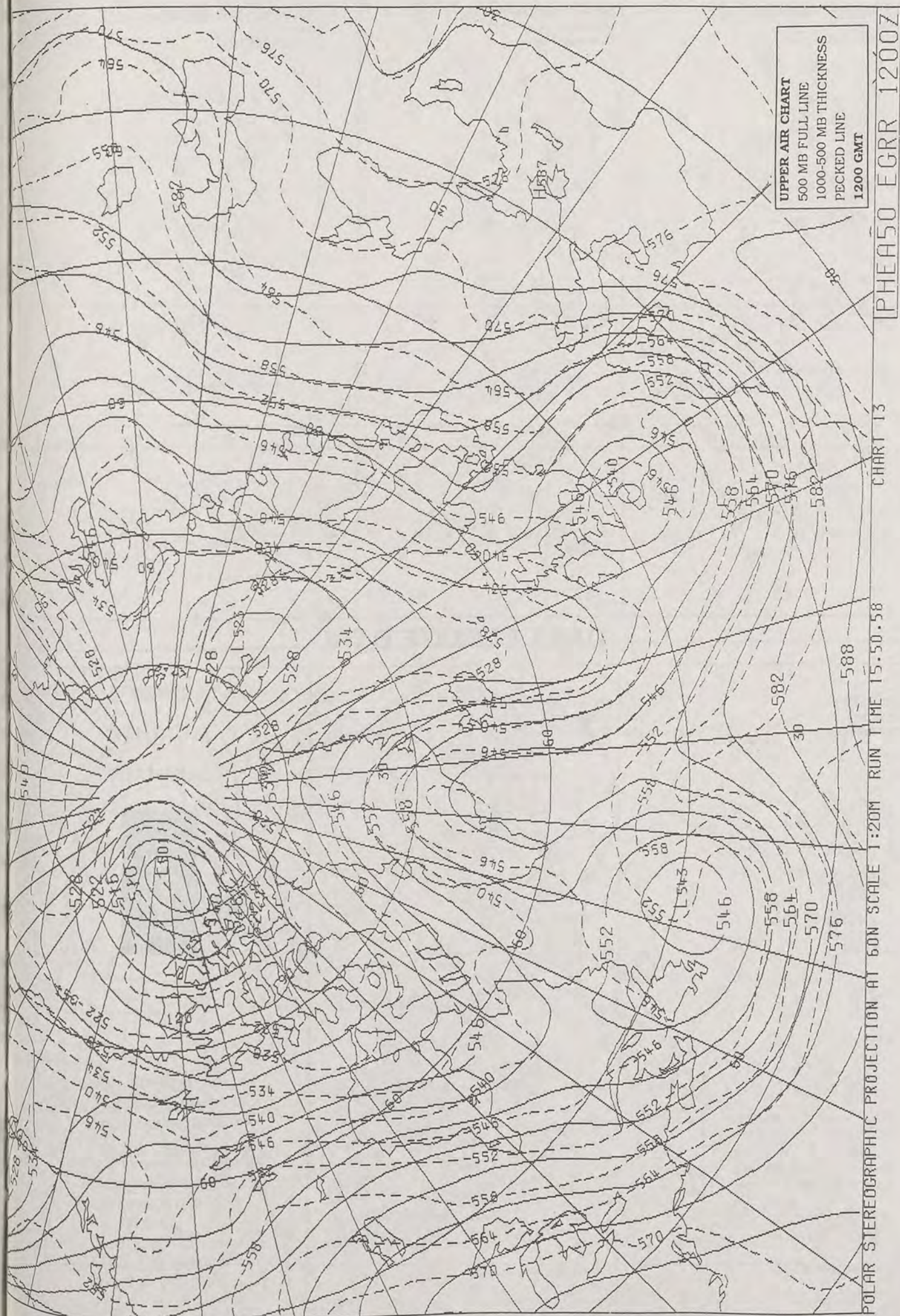


13 SEP 18Z

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







DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

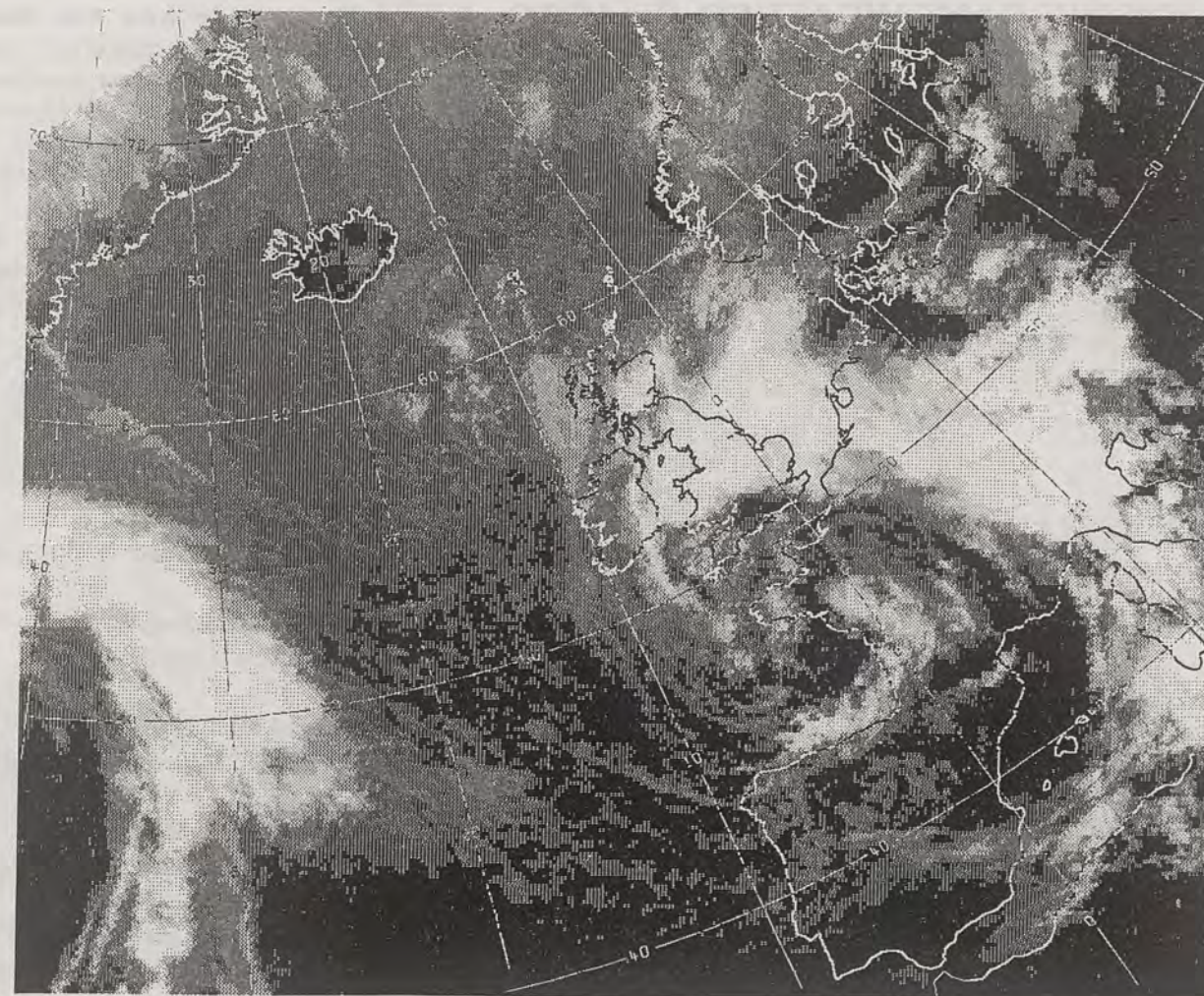


Wednesday
14th September
1994



LONDON *weather centre*

METEOSAT AT 12:00 GMT ON 14/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD  WARM

0600 14 SEPTEMBER 1994
SIGWX



1200 14 SEPTEMBER 1994
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 14 SEPTEMBER 1994
SIGWX



2400 14 SEPTEMBER 1994
SIGWX



SUMMARY OF UK WEATHER WEDNESDAY 14th September 1994

Many parts of the country were dry but rather cloudy to begin with, just a scattering of showers in southwest Scotland and the Midlands. There was however, a band of showery rain extending from southwest Wales across central southern England. This was heavy in places and accompanied with thunder. During the remainder of the hours of darkness this band of rain moved northeast so that by dawn it was affecting much of south Wales, the south Midlands and southeast England. In its wake it left a showery regime and during the day some heavy downpours occurred with accompanying rumbles of thunder. There were also a couple of reports of funnel clouds close to the English Channel.

In more northern areas during the day the scattered showers continued but many places stayed dry. The band of rain made inexorable progress northwards however, and by midday had reached places as far north as Merseyside and the Wash. The depression causing the rain transferred across southern areas during the evening triggering some thundery showers and making conditions favourable for some mist and fog.

Temperatures ranged between normal in parts of the south, generally rather cool and in places close to the east coast, cold.

EXTREMES

WEDNESDAY 14th SEPTEMBER 1994

Highest Maximum

: 19.1 C Ventnor (Isle of Wight)

Lowest Maximum

: 9.2 C Loch Glascarnoch (N. Highland)

Lowest Minimum

: -0.3 C Altnaharra (Northern Highland)

Lowest Grass Minimum

: -2.0 C Kinloss (Moray Firth)

Most Rain (24 hrs to 0900 GMT)

: 70.0 mm Wittering (Lincolnshire)

Most Sunshine

: 9.7 Hrs Lerwick (Shetland)

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
14 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
14 SEPTEMBER 1994



SUNSHINE (DAWN TO DUSK)
(HOURS)
14 SEPTEMBER 1994



X INDICATES 0.1-0.4 HRS

DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
14 SEPTEMBER 1994



DAY RAINFALL
(MILLIMETRES)
14 SEPTEMBER 1994



X INDICATES TRACE TO 0.4 MM

X INDICATES TRACE TO 0.4 MM

DAILY WEATHER SUMMARY

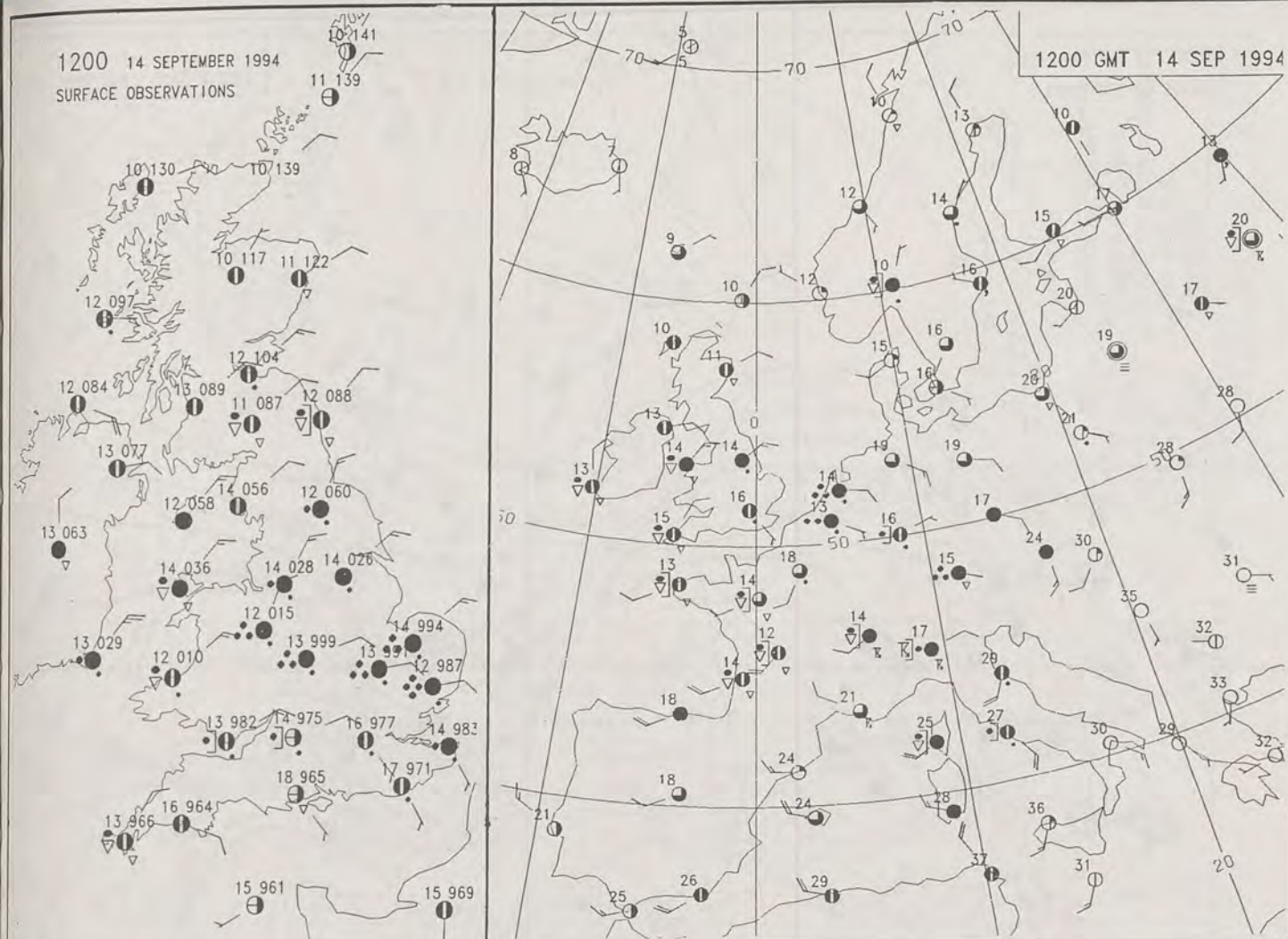


For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314

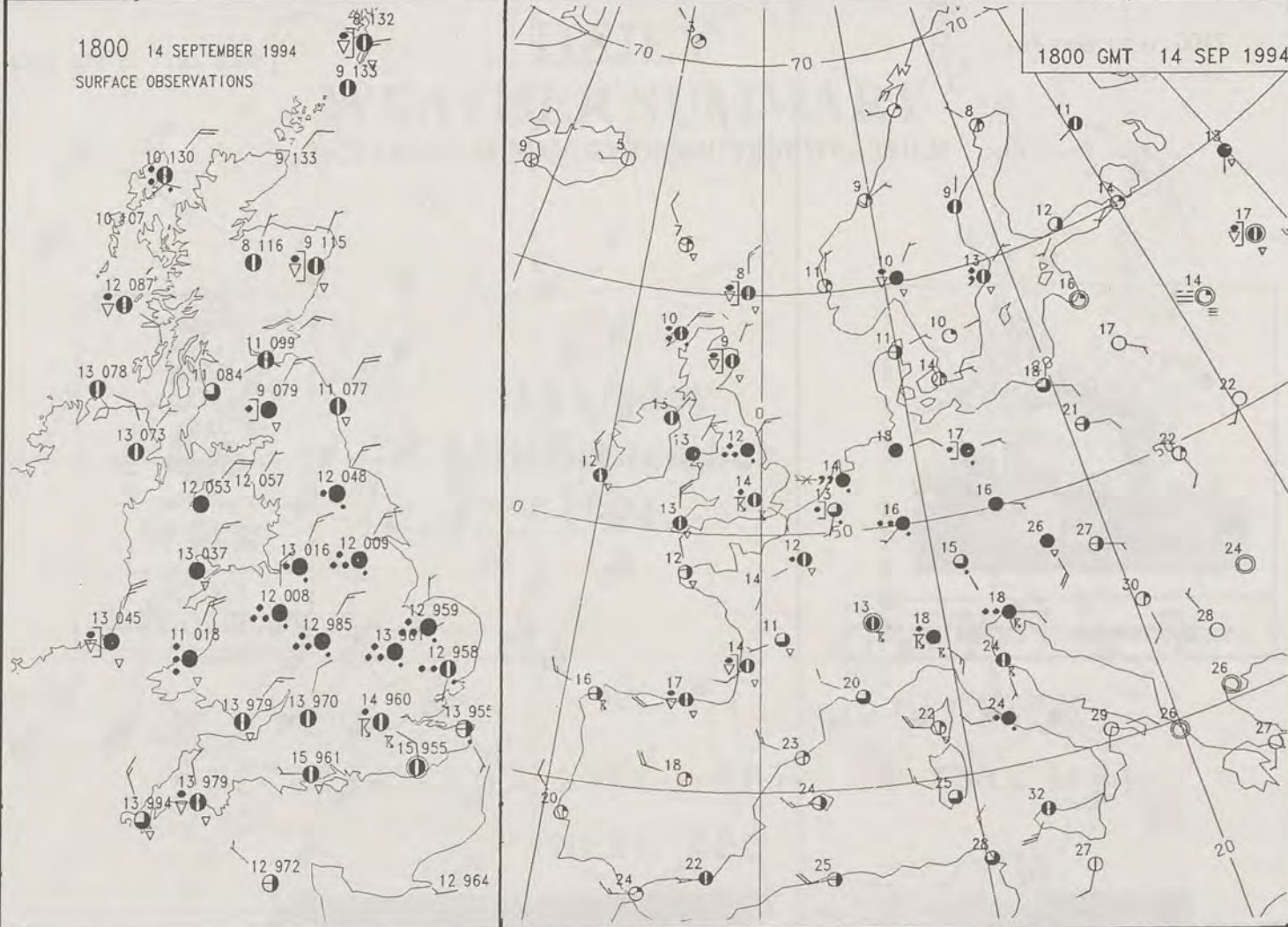
1200 14 SEPTEMBER 1994
SURFACE OBSERVATIONS

1200 GMT 14 SEP 1994



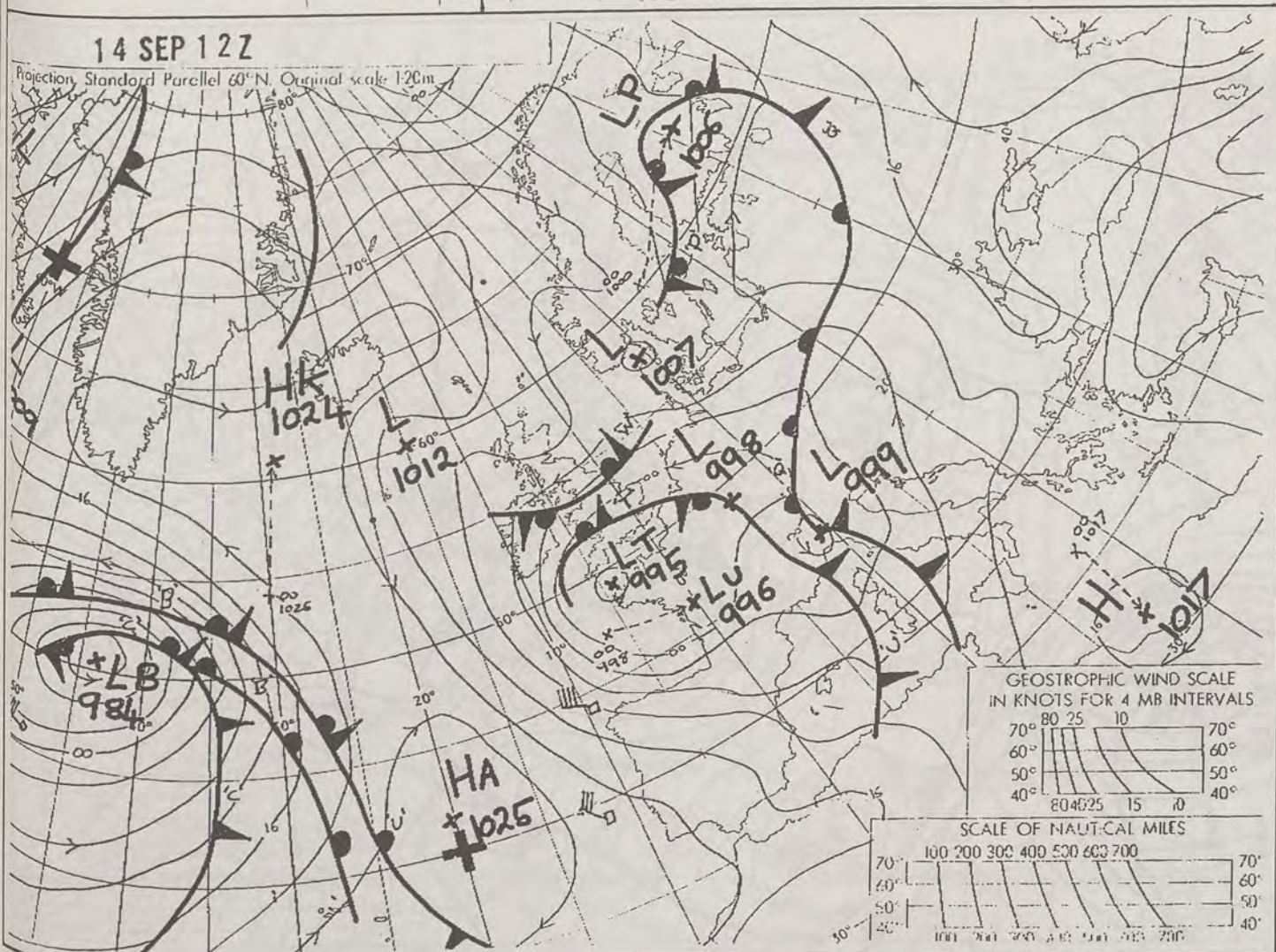
1800 14 SEPTEMBER 1994
SURFACE OBSERVATIONS

1800 GMT 14 SEP 1994



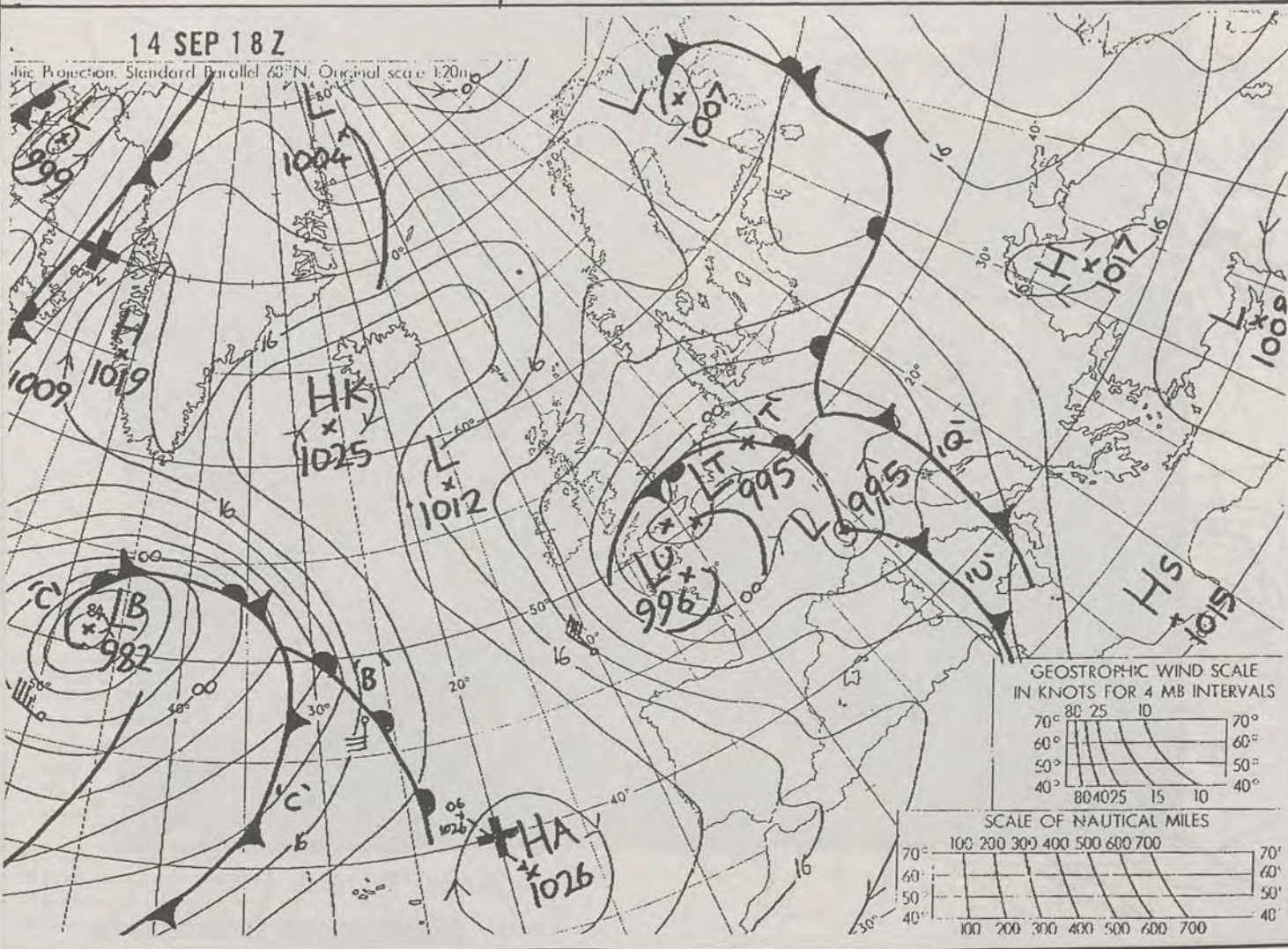
14 SEP 12Z

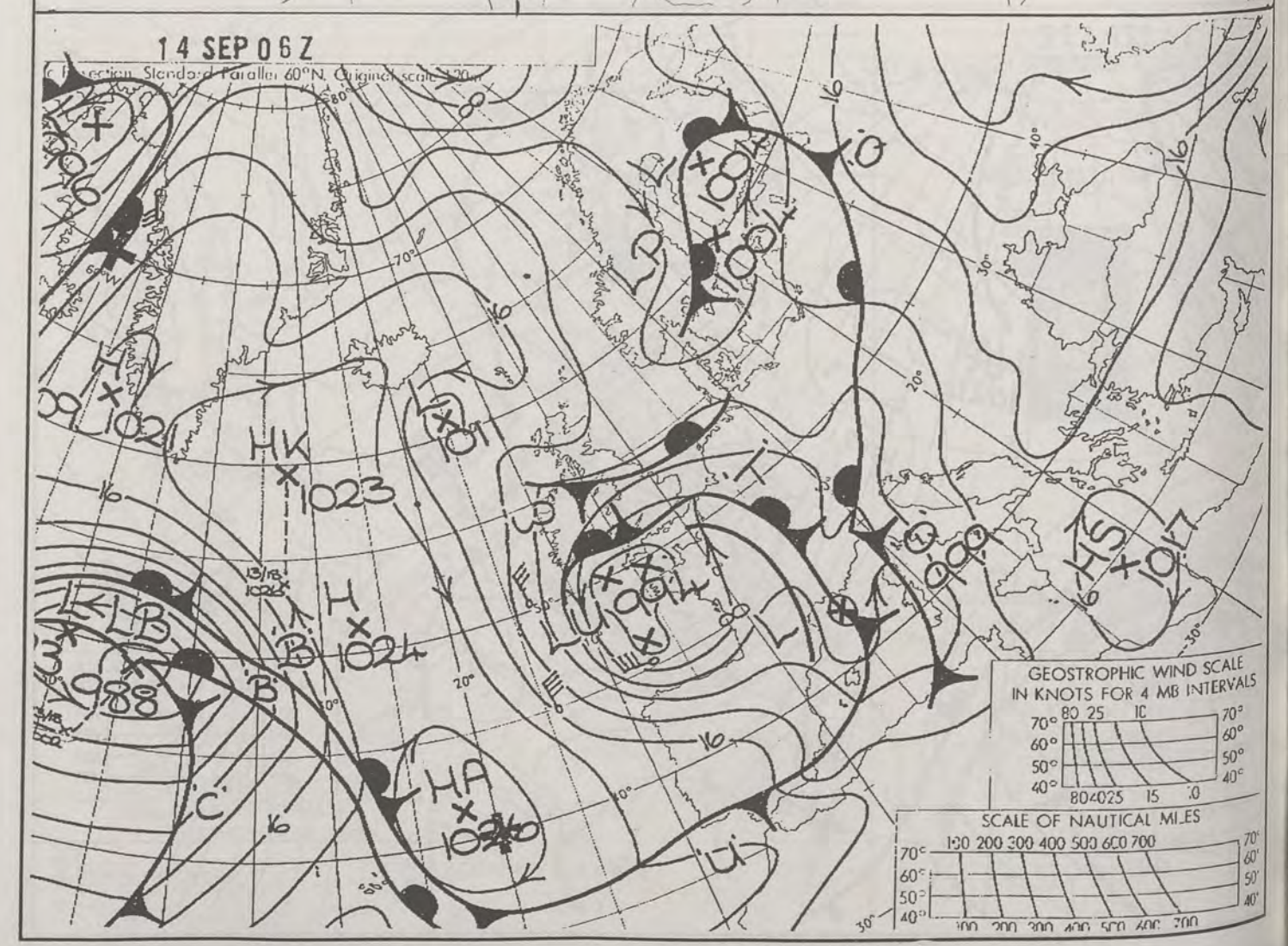
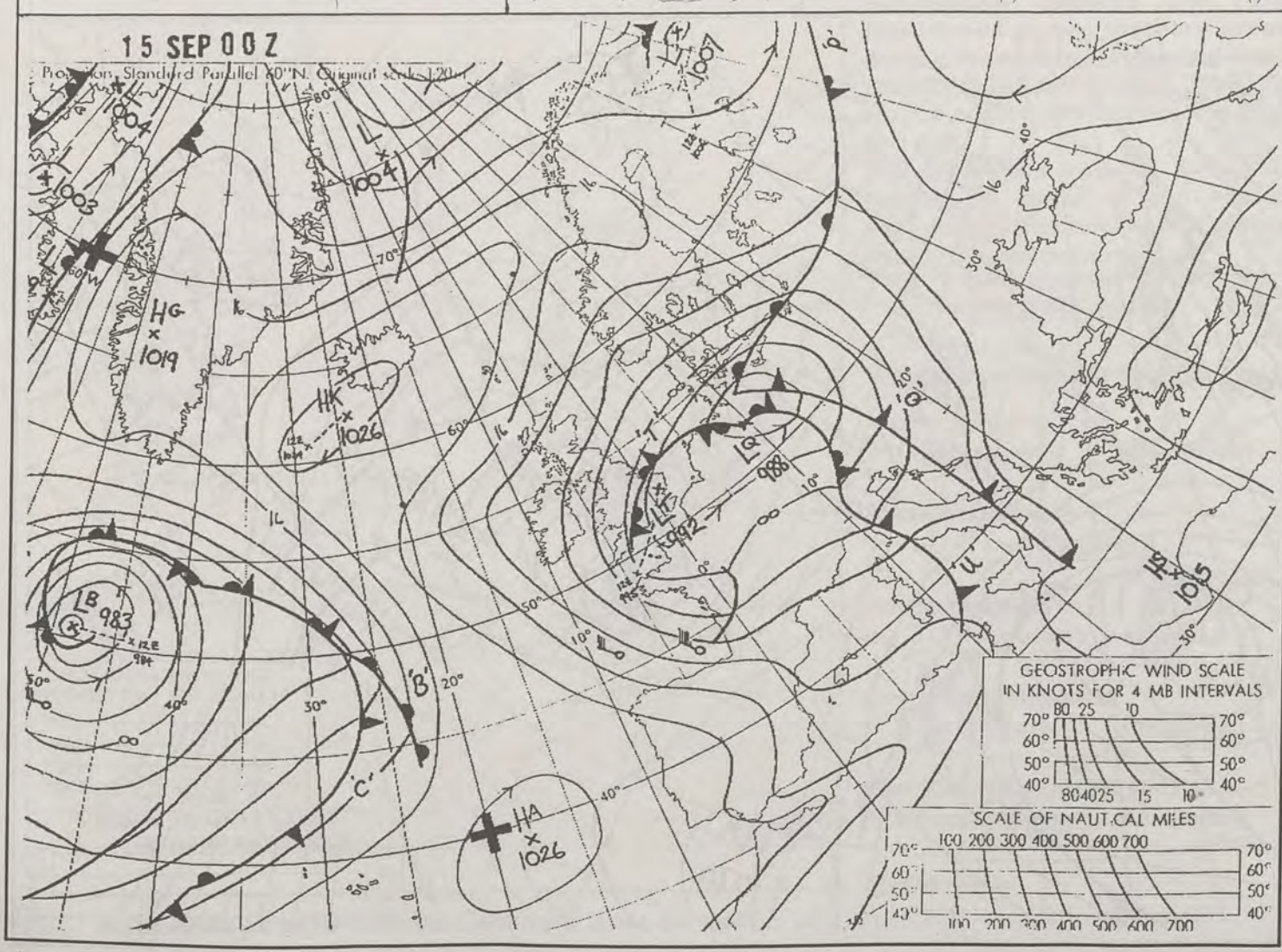
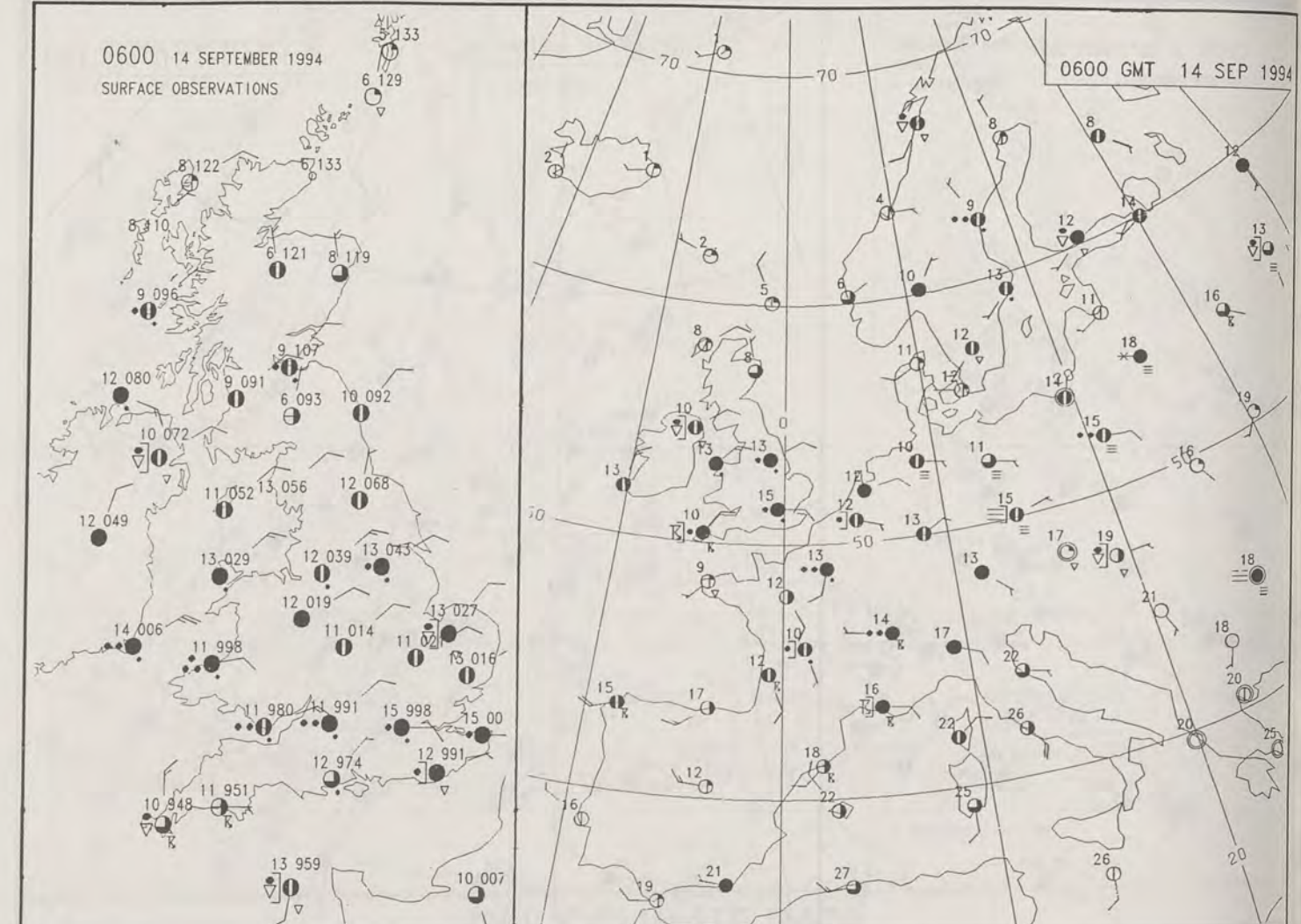
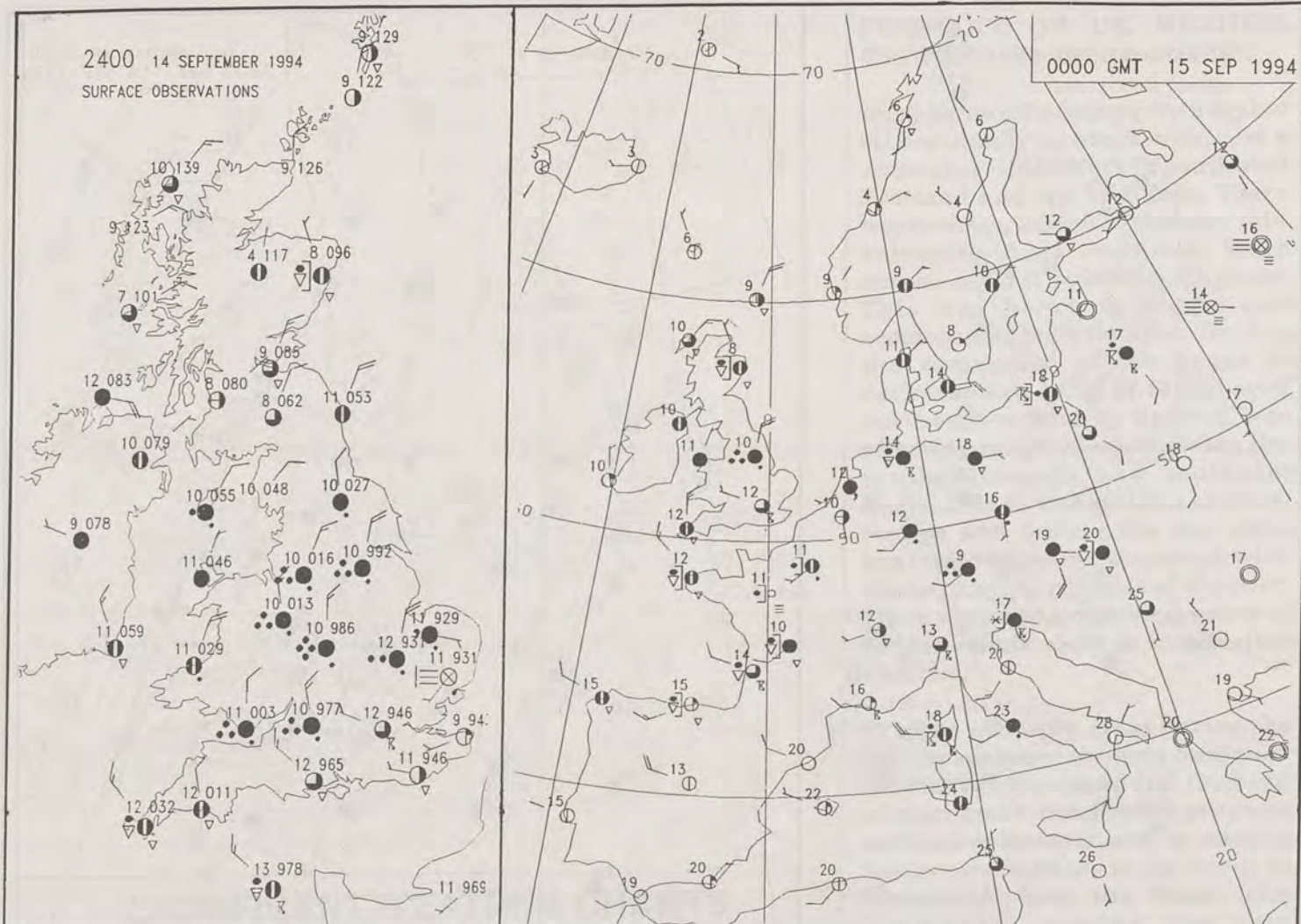
Projection: Standard Parallel 60°N, Original scale 1:20m

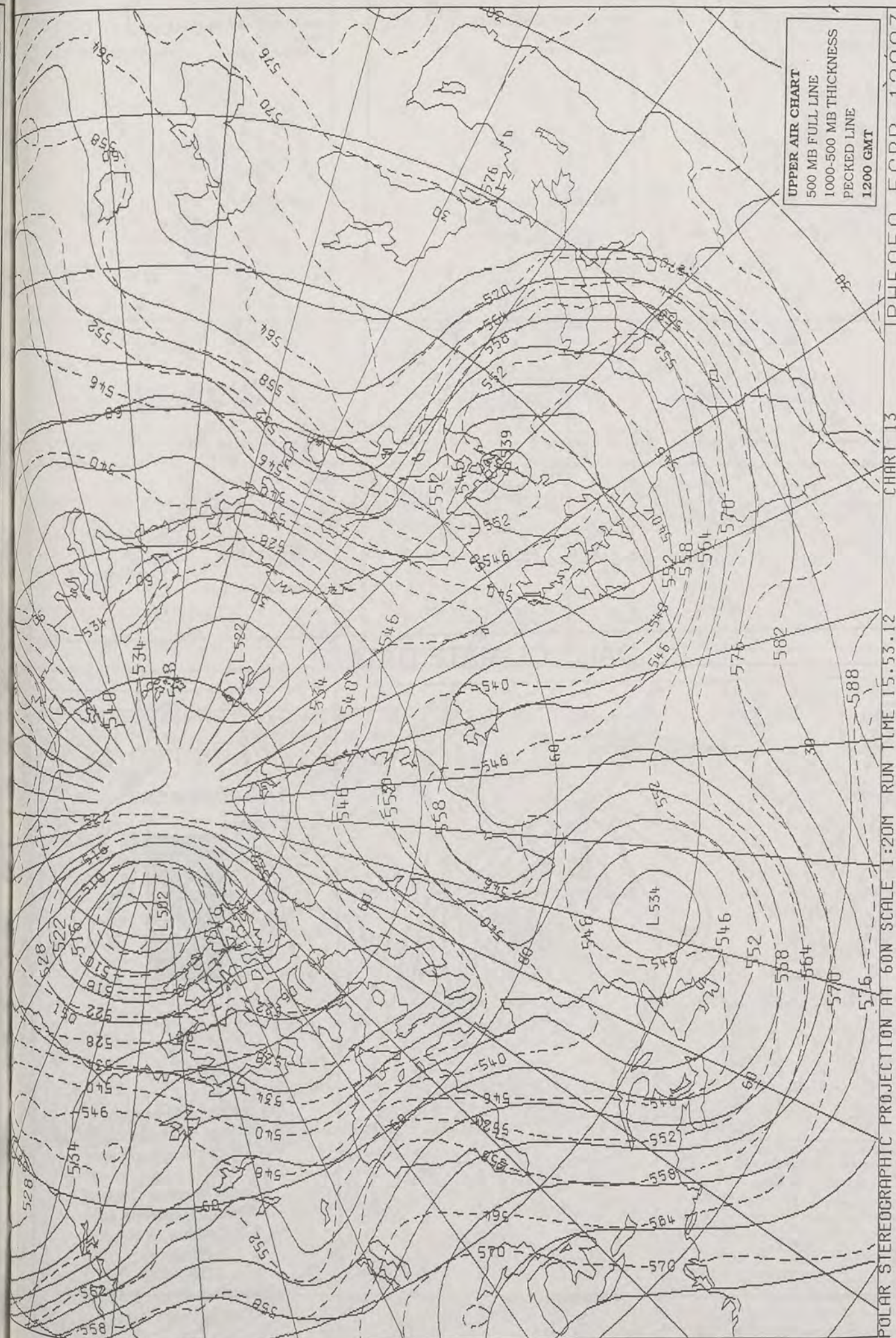


14 SEP 18Z

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

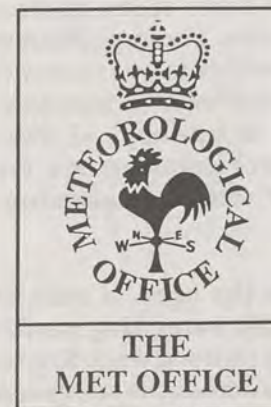






DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

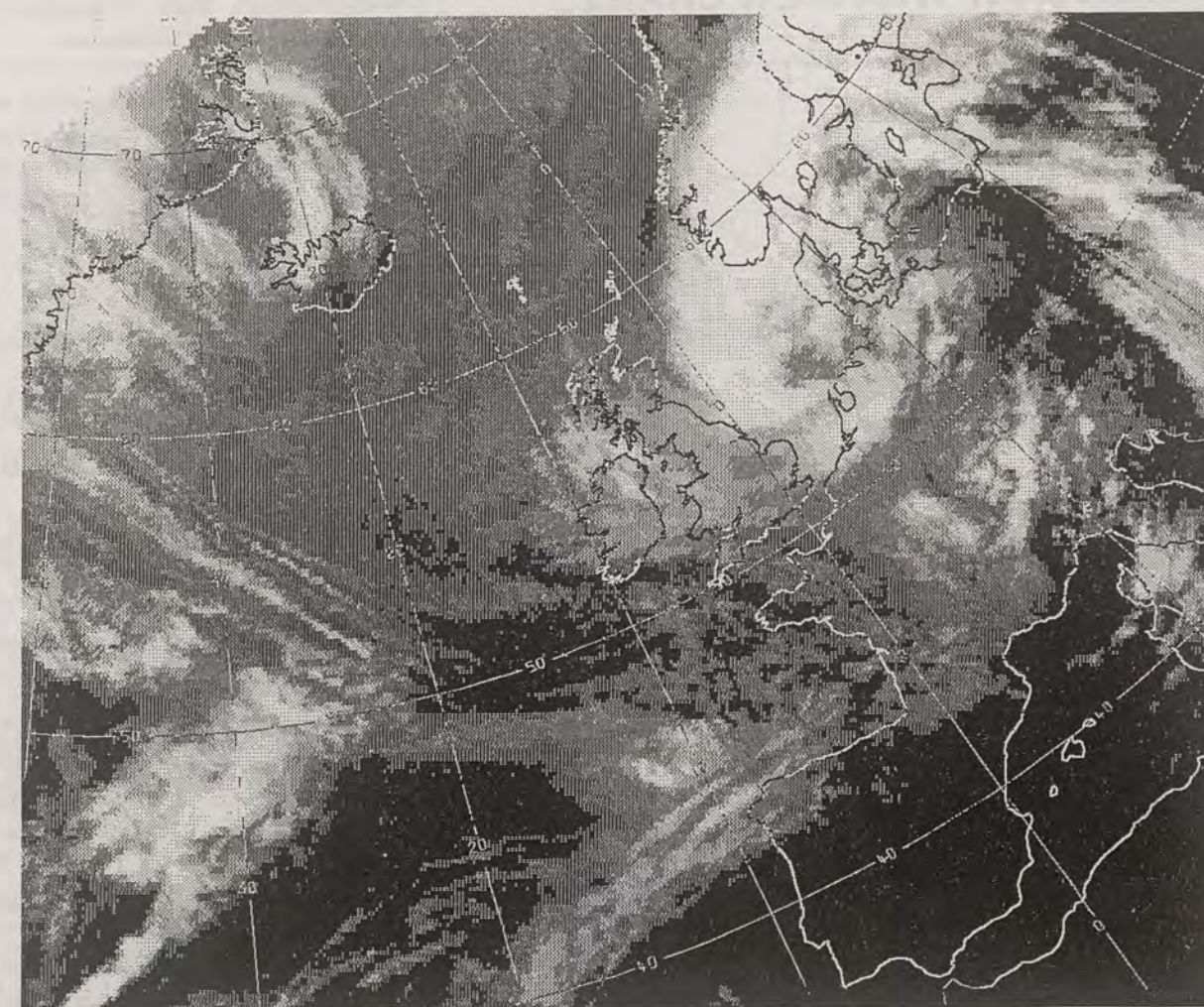


Thursday
15th September
1994



LONDON *weather centre*

METEOSAT AT 12:00 GMT ON 15/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE
COLD WARM

0600 15 SEPTEMBER 1994
SIGWX



1200 15 SEPTEMBER 1994
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 15 SEPTEMBER 1994
SIGWX



2400 15 SEPTEMBER 1994
SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER THURSDAY 15th September 1994

Thursday began with a large area of rain covering almost all areas south of Yorkshire, with some particularly heavy rain in parts of the Midlands and Lincolnshire. The exception was the southeast where it was mostly dry, although there were a number of heavy and thundery showers. Remaining northern areas were fairly cloudy with a scattering of showers.

By first light the area of rain was starting to twist, extending north up the east coast to northeast England and eastwards across the southeast of England. The rain area thereafter continued to twist round eventually clearing all northern areas by evening. Extreme western and other northern parts of the country had some sunny spells and showers. There was even the odd thundery shower in west Wales towards evening and a waterspout was reported near Lynmouth in North Devon.

Temperatures were mainly rather cool, some southern districts did manage to reach just below average whilst where the heavier rain persisted it was cold.

EXTREMES

THURSDAY 15th SEPTEMBER 1994

Highest Maximum
: 17.5 C Ryde (Isle of Wight)

Lowest Maximum
: 9.4 C Lake Vyrnwy (Powys)

Lowest Minimum
: 1.5 C Altnaharra (Northern Highland)

Lowest Grass Minimum
: -2.2 C Glenlivet (Western Grampian)

Most Rain (24 hrs to 0900 GMT)
: 27.3 mm Davidstow Moor (Cornwall)

Most Sunshine
: 9.4 Hrs Lerwick (Shetland)

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
15 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
15 SEPTEMBER 1994

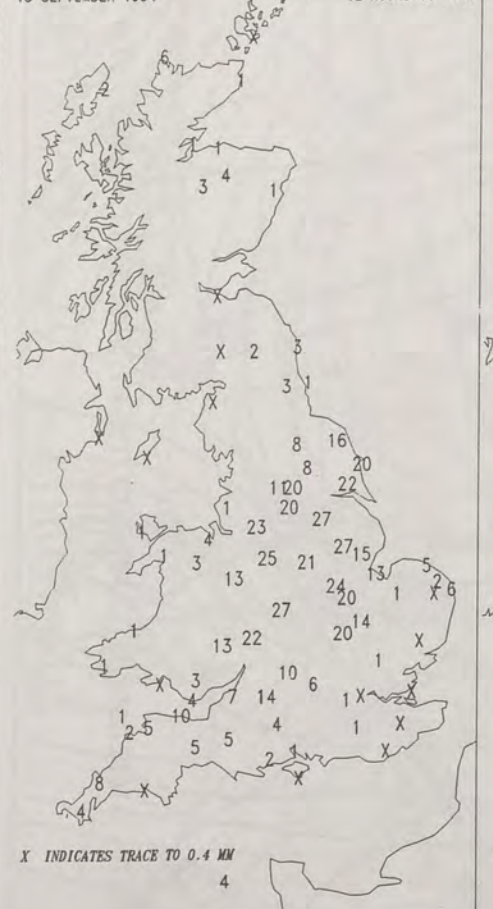


SUNSHINE (DAWN TO DUSK)
(HOURS)
15 SEPTEMBER 1994



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
15 SEPTEMBER 1994



DAY RAINFALL
(MILLIMETRES)
15 SEPTEMBER 1994



DAILY WEATHER SUMMARY

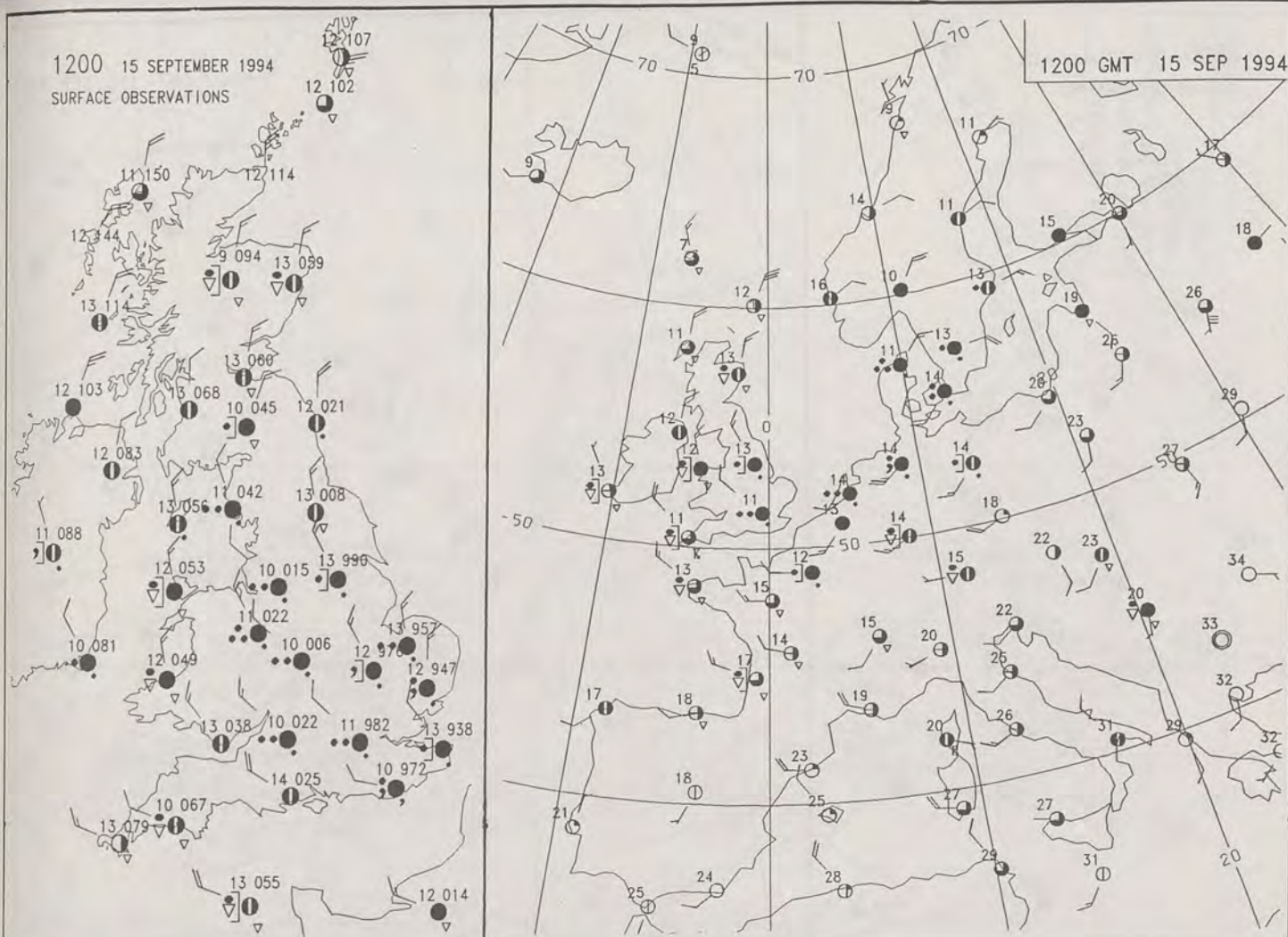


For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314

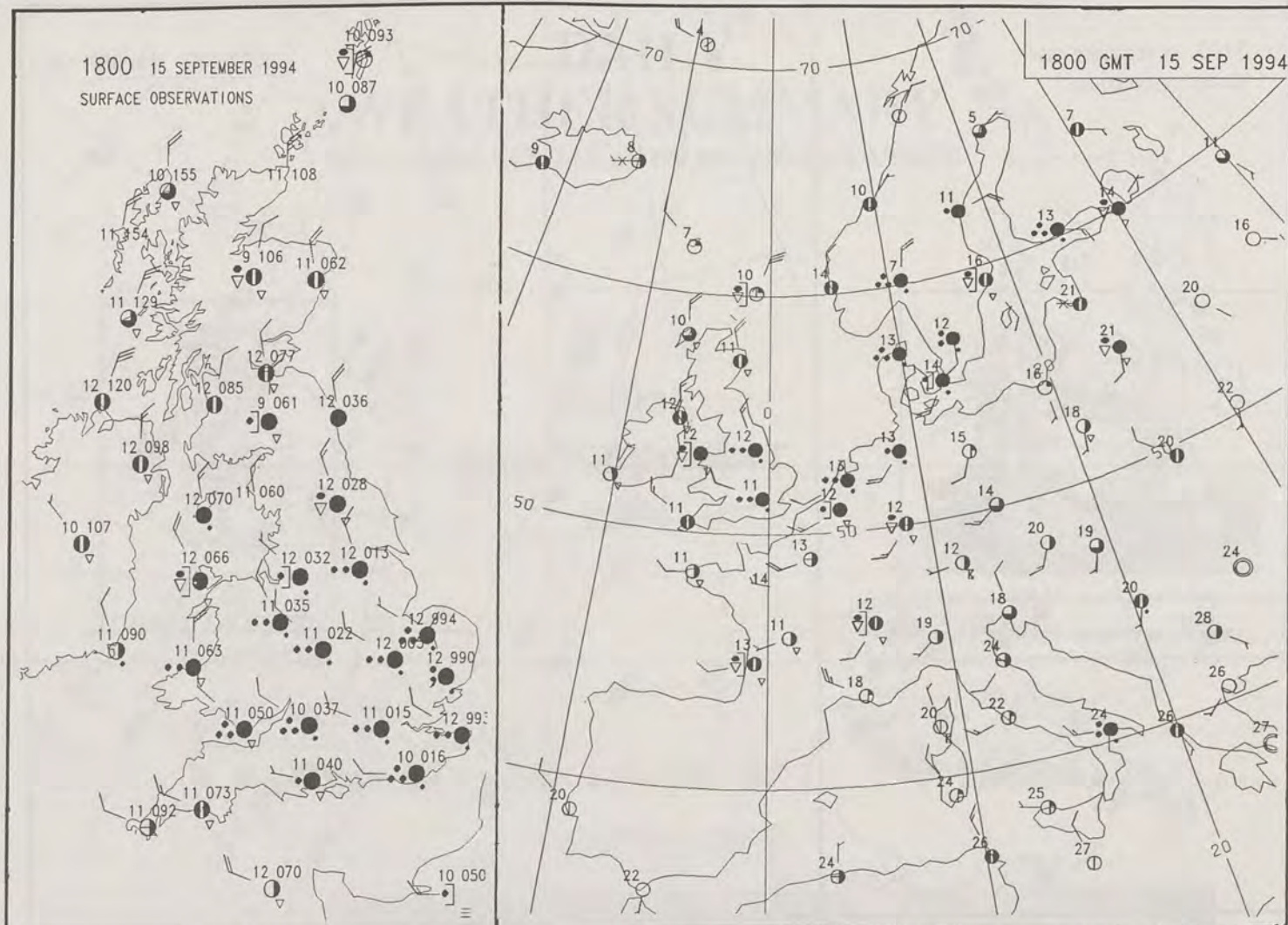
1200 15 SEPTEMBER 1994
SURFACE OBSERVATIONS

1200 GMT 15 SEP 1994



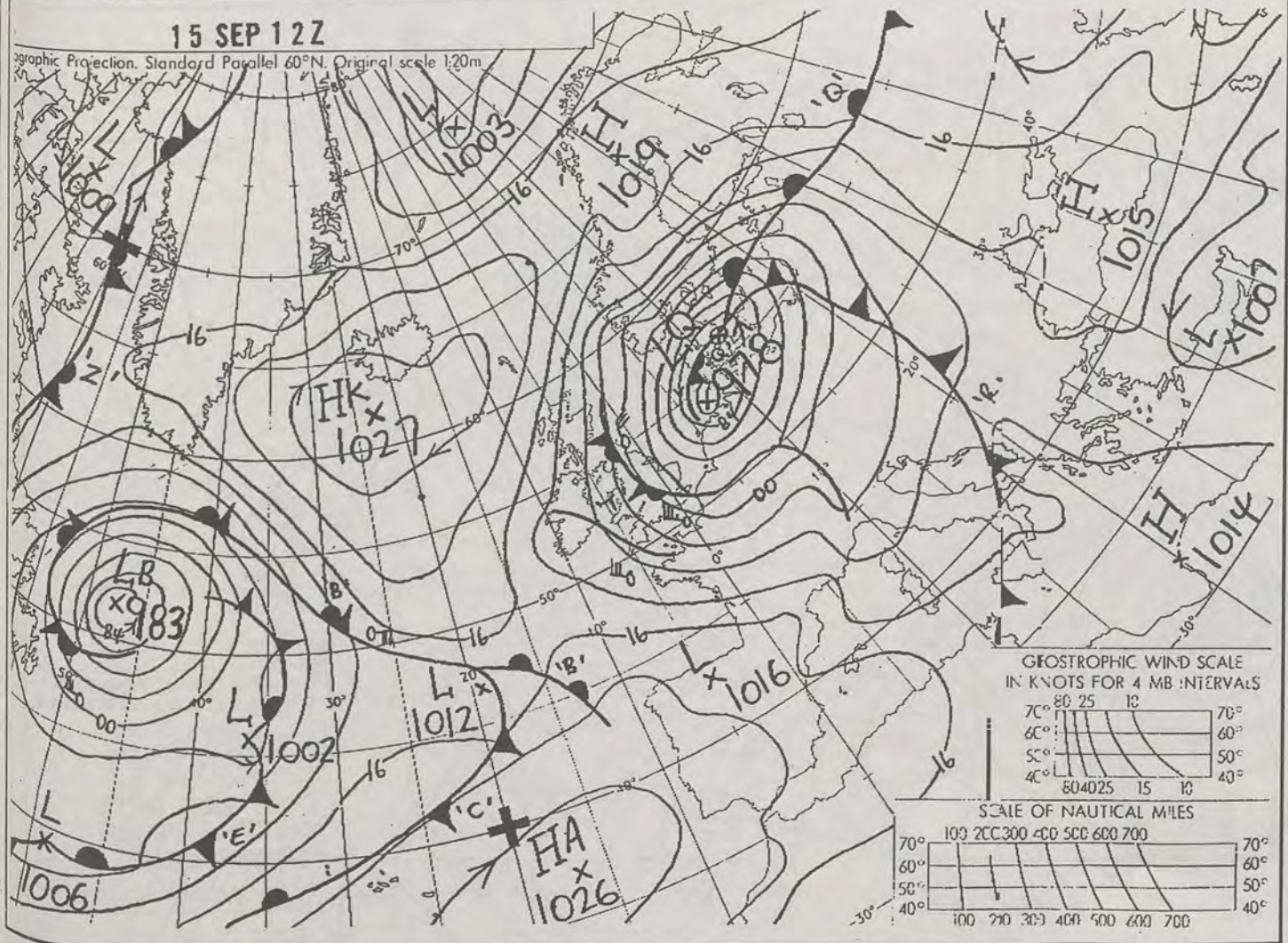
1800 15 SEPTEMBER 1994
SURFACE OBSERVATIONS

1800 GMT 15 SEP 1994



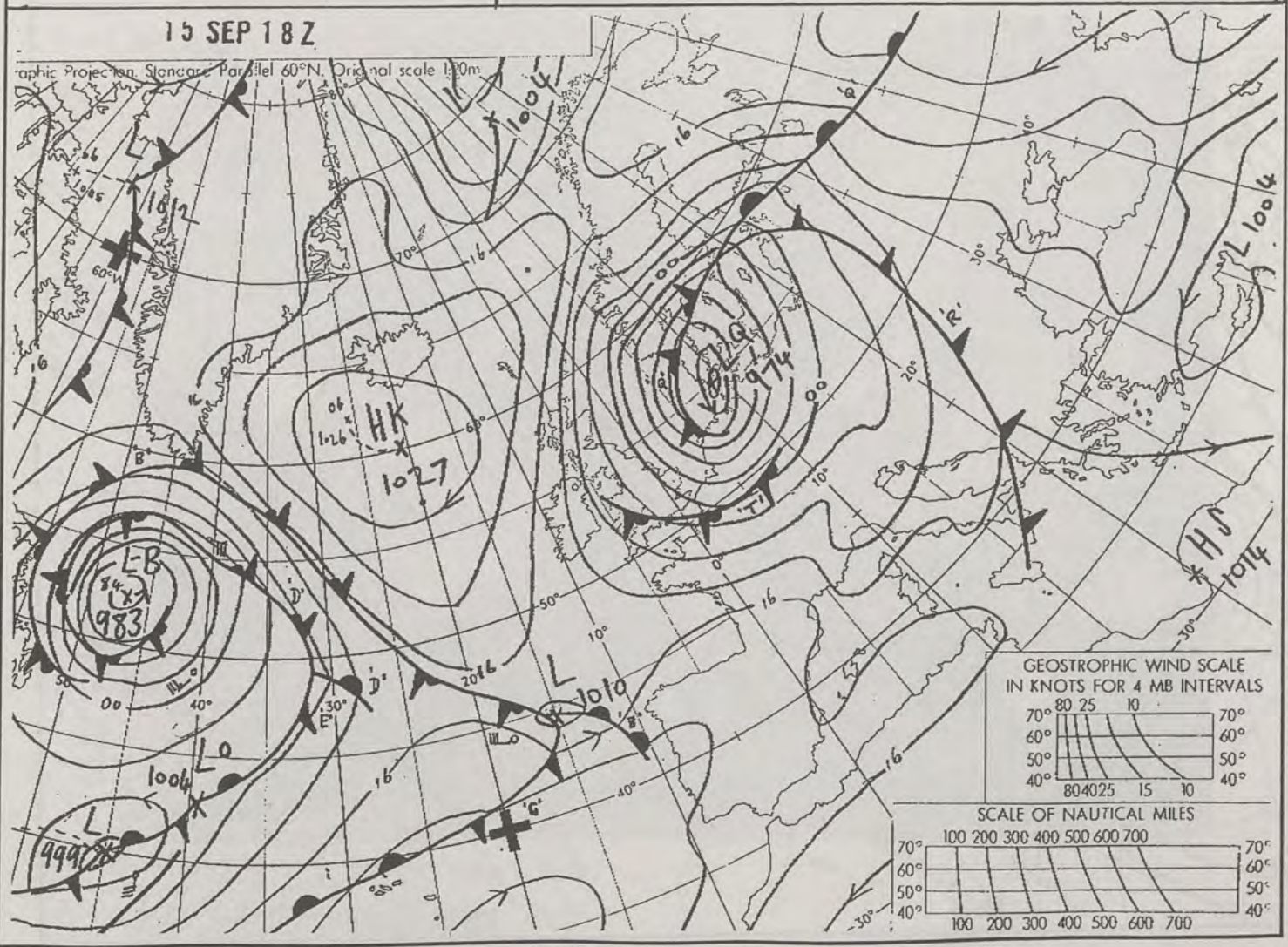
15 SEP 12Z

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

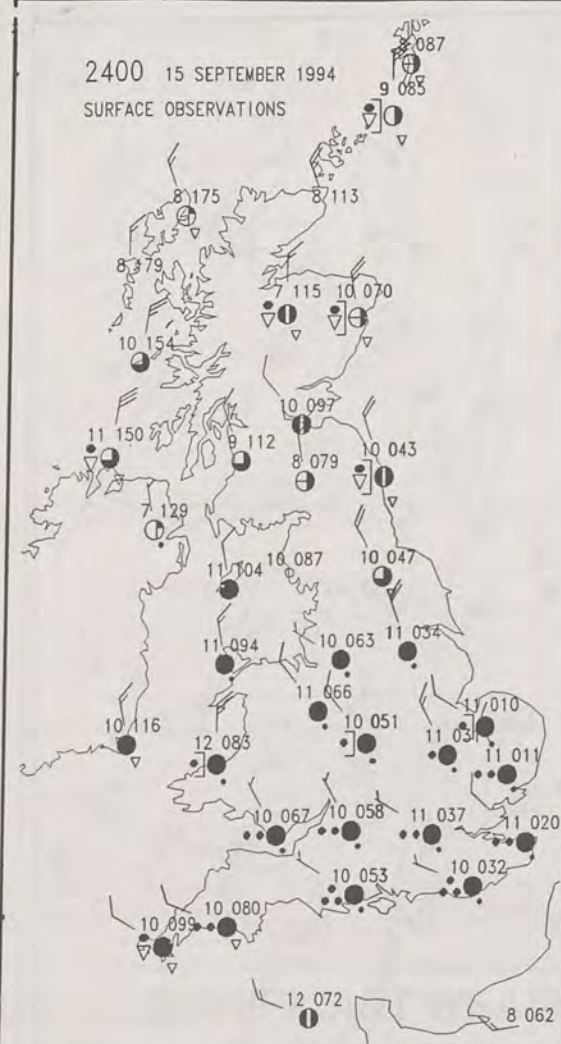


15 SEP 18Z

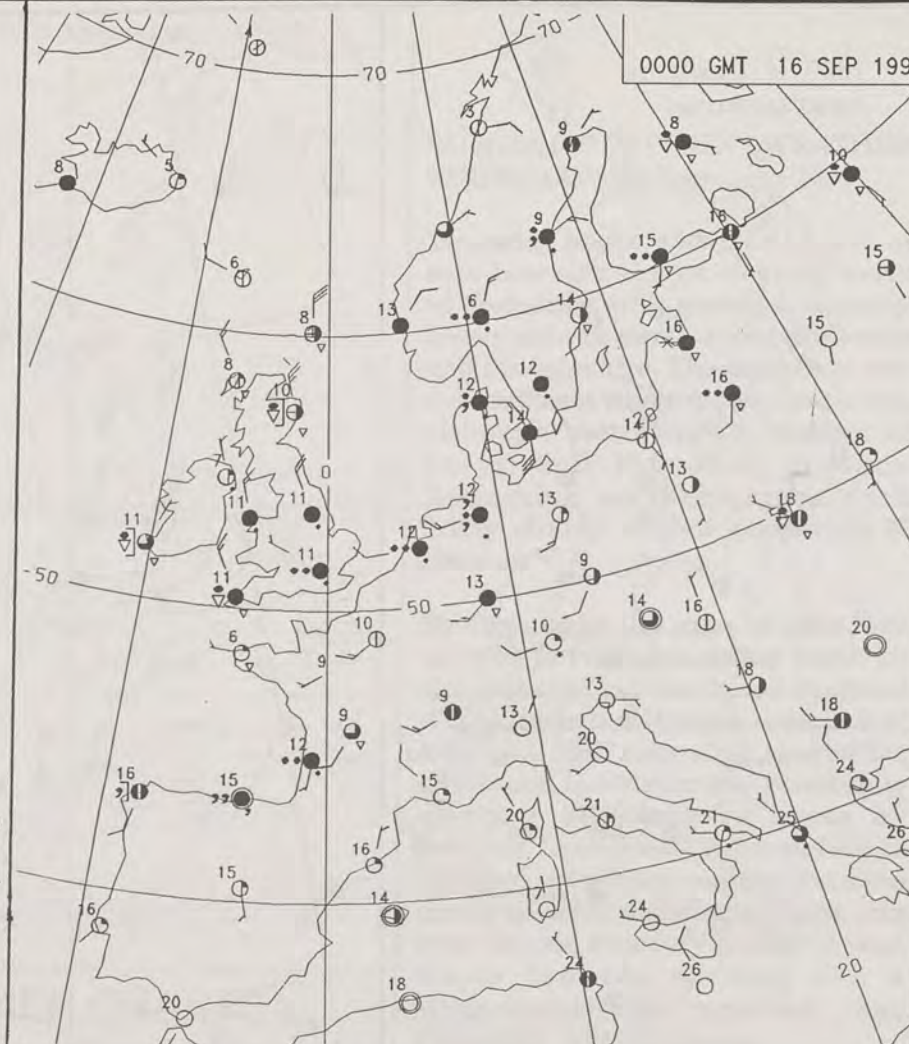
ographic Projection, Standard Parallel 60°N, Original scale 1:20m



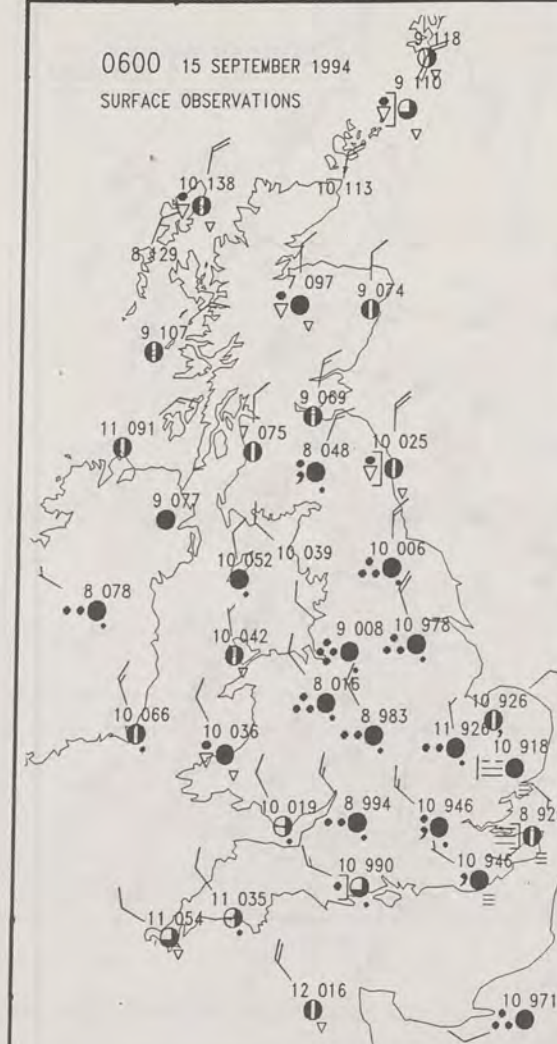
2400 15 SEPTEMBER 1994
SURFACE OBSERVATIONS



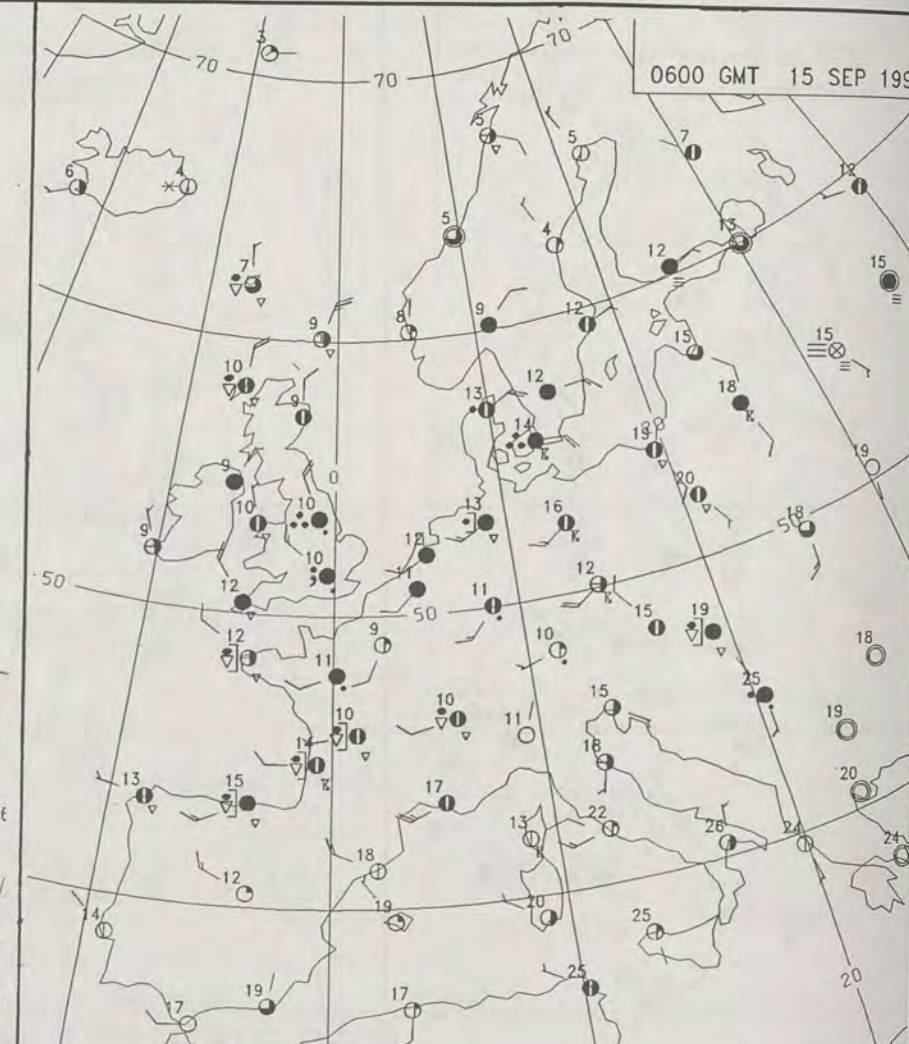
0000 GMT 16 SEP 1994



0600 15 SEPTEMBER 1994
SURFACE OBSERVATIONS

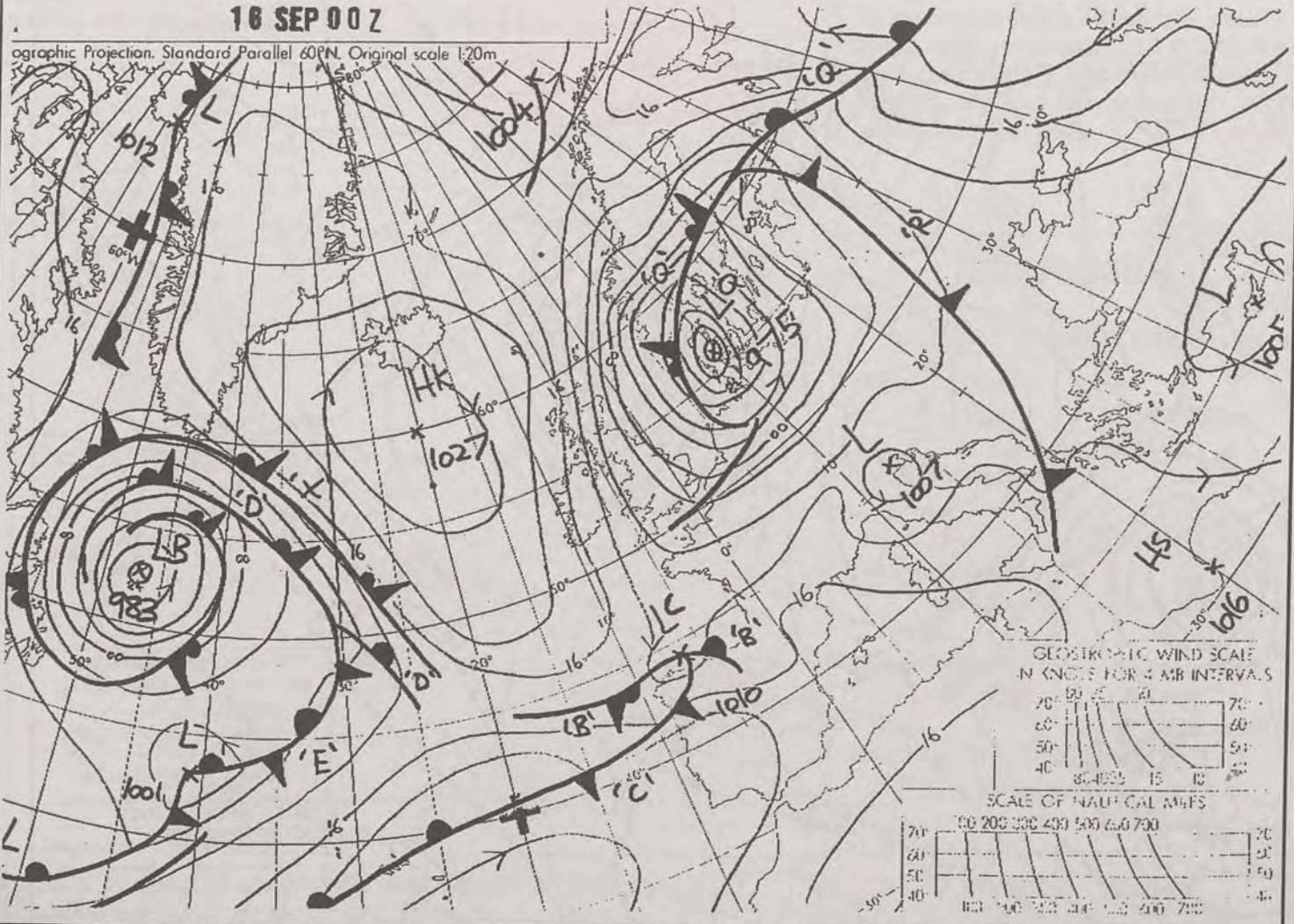


0600 GMT 15 SEP 1994



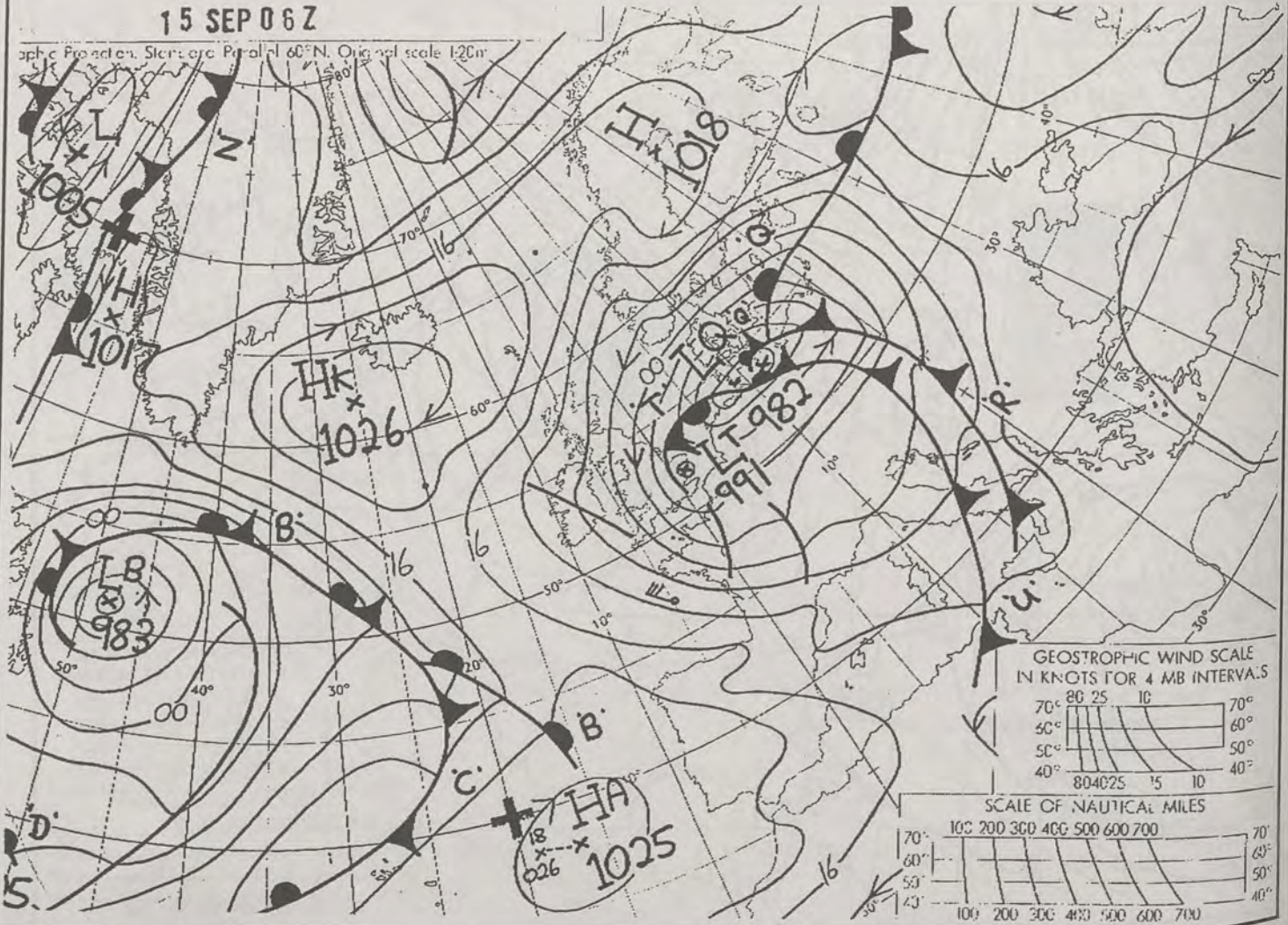
16 SEP 00 Z

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



15 SEP 06 Z

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

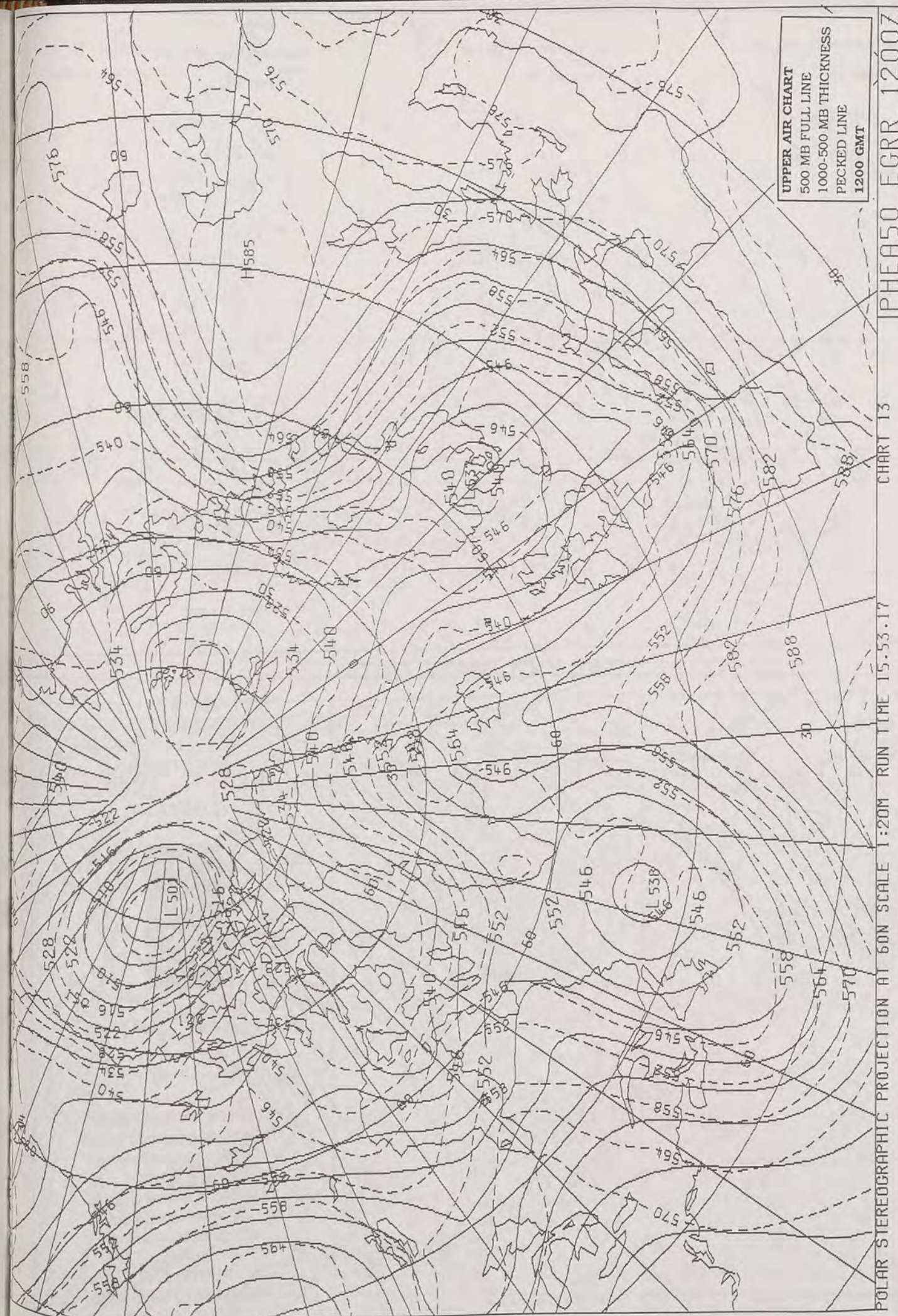


1994

15

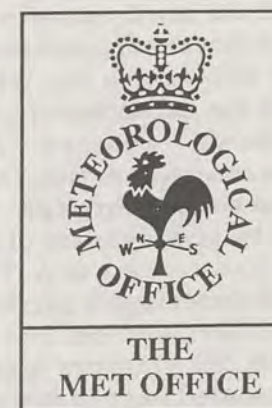
0

S

70°
60°
50°
40°

DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

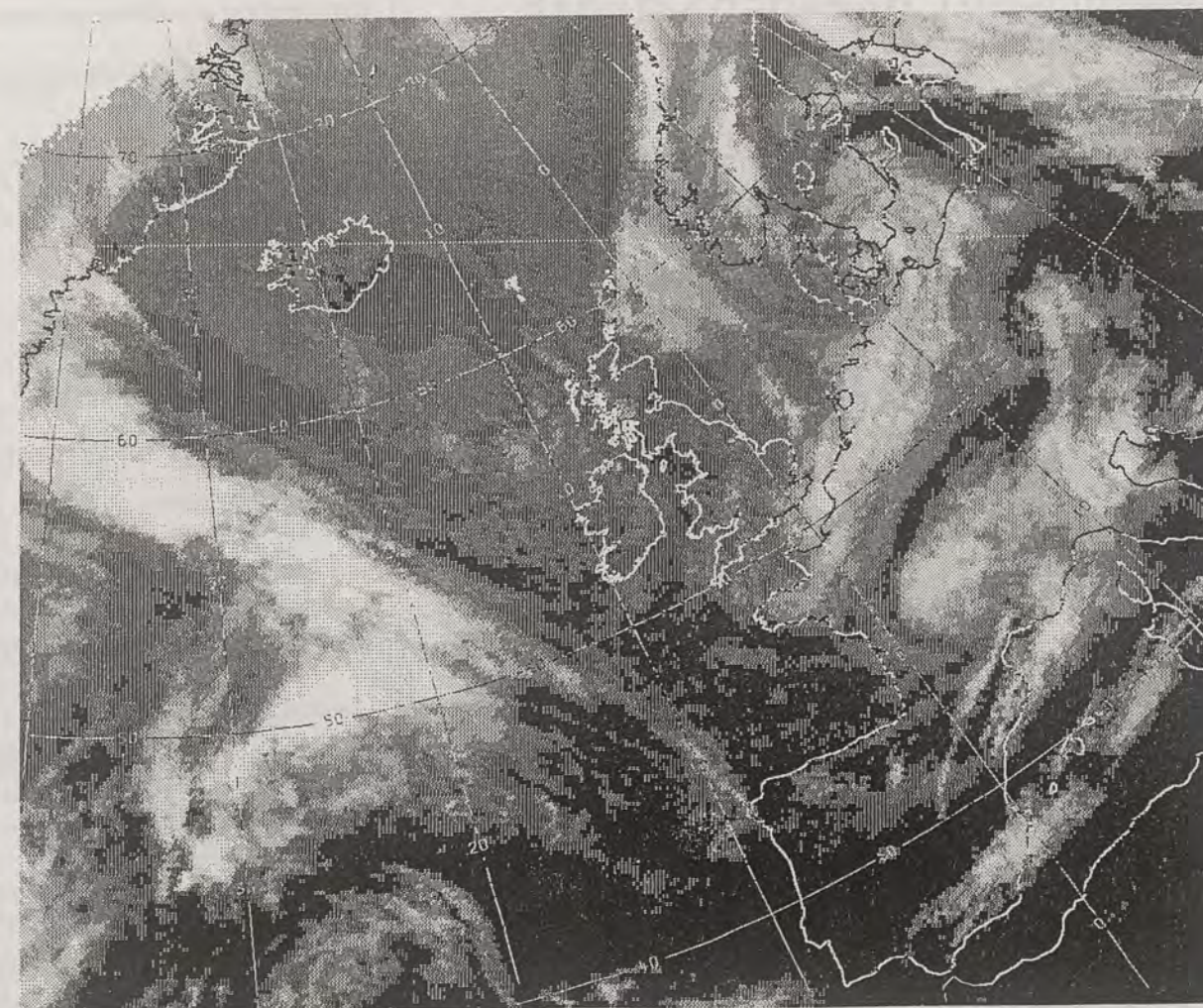


Friday
16th September
1994



LONDON *weather centre*

METEOSAT AT 12:00 GMT ON 16/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 16 SEPTEMBER 1994
SIGWX



1200 16 SEPTEMBER 1994
SIGWX

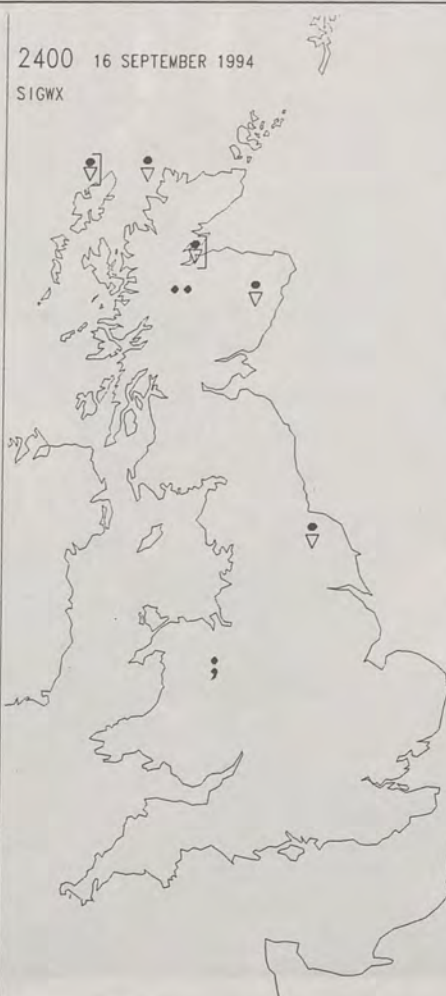


SIGNIFICANT WEATHER CHARTS

1800 16 SEPTEMBER 1994
SIGWX



2400 16 SEPTEMBER 1994
SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER FRIDAY 16th September 1994

Rain cleared the south coast in the early hours of the morning and then it was mainly dry across the whole country with the exception of a few showers down eastern and northeastern coastal counties. These showers persisted through the morning but by midday many places in the east had turned dry. This sunshine and showers mix persisted through the afternoon and into the evening with the showers almost exclusively located near to exposed northern and eastern coastal areas. During the evening skies cleared in many inland areas and with the wind easing off a little temperatures fell off quite quickly.

It was a generally breezy day and in eastern coastal counties winds approached gale force at times.

Temperatures were generally 3 or 4 degrees below normal.

EXTREMES

FRIDAY 16th SEPTEMBER 1994

Highest Maximum

: 15.8 C Hurn Airport (Dorset)

Lowest Maximum

: 8.8 C Glenlivet (Western Grampian)

Lowest Minimum

: 4.1 C Aviemore (Southern Highland)

Lowest Grass Minimum

: -0.2 C Hillsborough (County Down)

Most Rain (24 hrs to 0900 GMT)

: 11.1 mm Glenlivet (Western Grampian)

Most Sunshine

: 9.7 Hrs Ronaldsway Airport (Isle of Man)

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
16 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
16 SEPTEMBER 1994



SUNSHINE (DAWN TO DUSK)
(HOURS)
16 SEPTEMBER 1994



X INDICATES 0.1-0.4 HRS

DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
16 SEPTEMBER 1994



DAY RAINFALL
(MILLIMETRES)
16 SEPTEMBER 1994



X INDICATES TRACE TO 0.4 MM

X INDICATES TRACE TO 0.4 MM

DAILY WEATHER SUMMARY

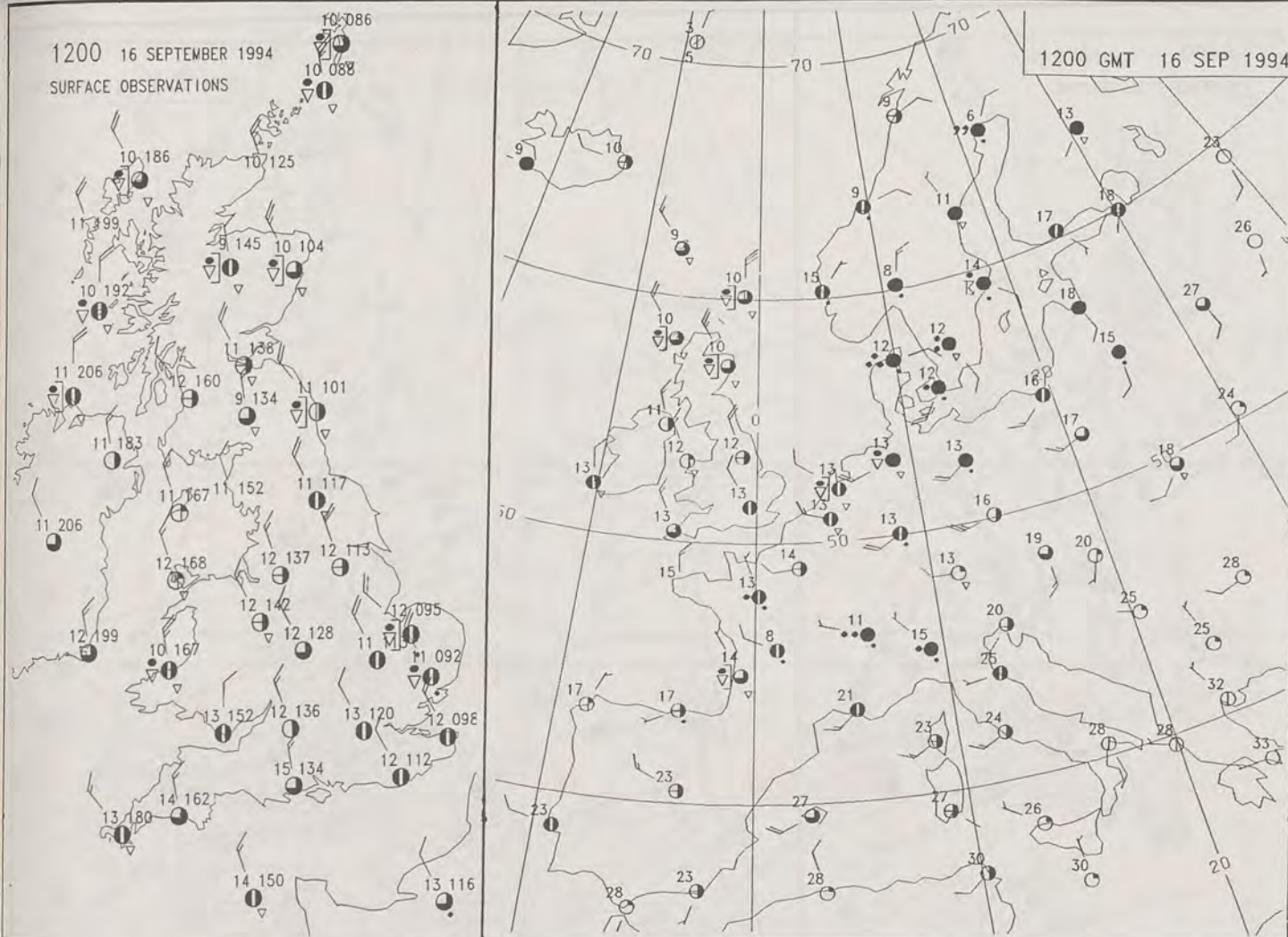


For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314

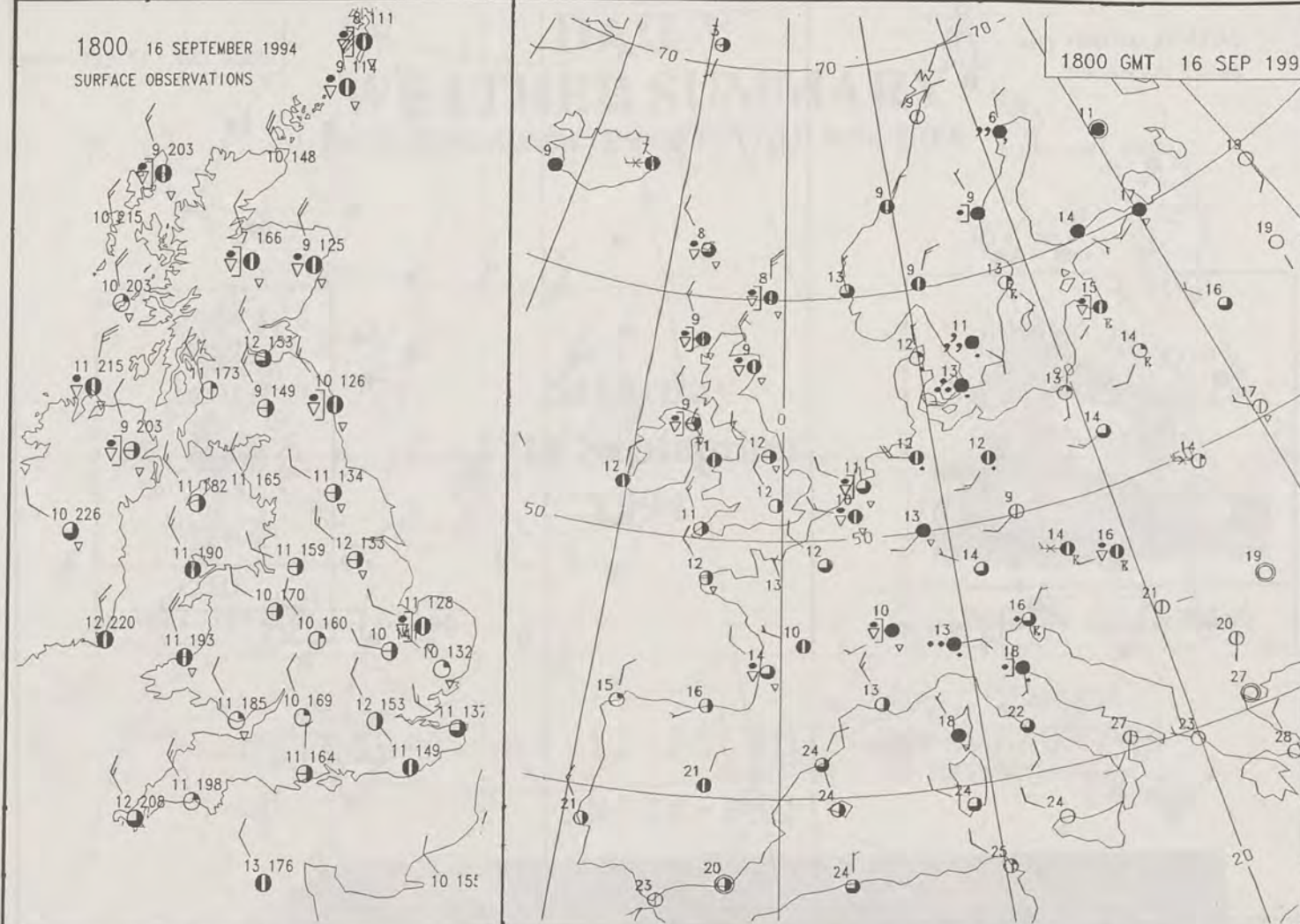
1200 16 SEPTEMBER 1994
SURFACE OBSERVATIONS

1200 GMT 16 SEP 1994



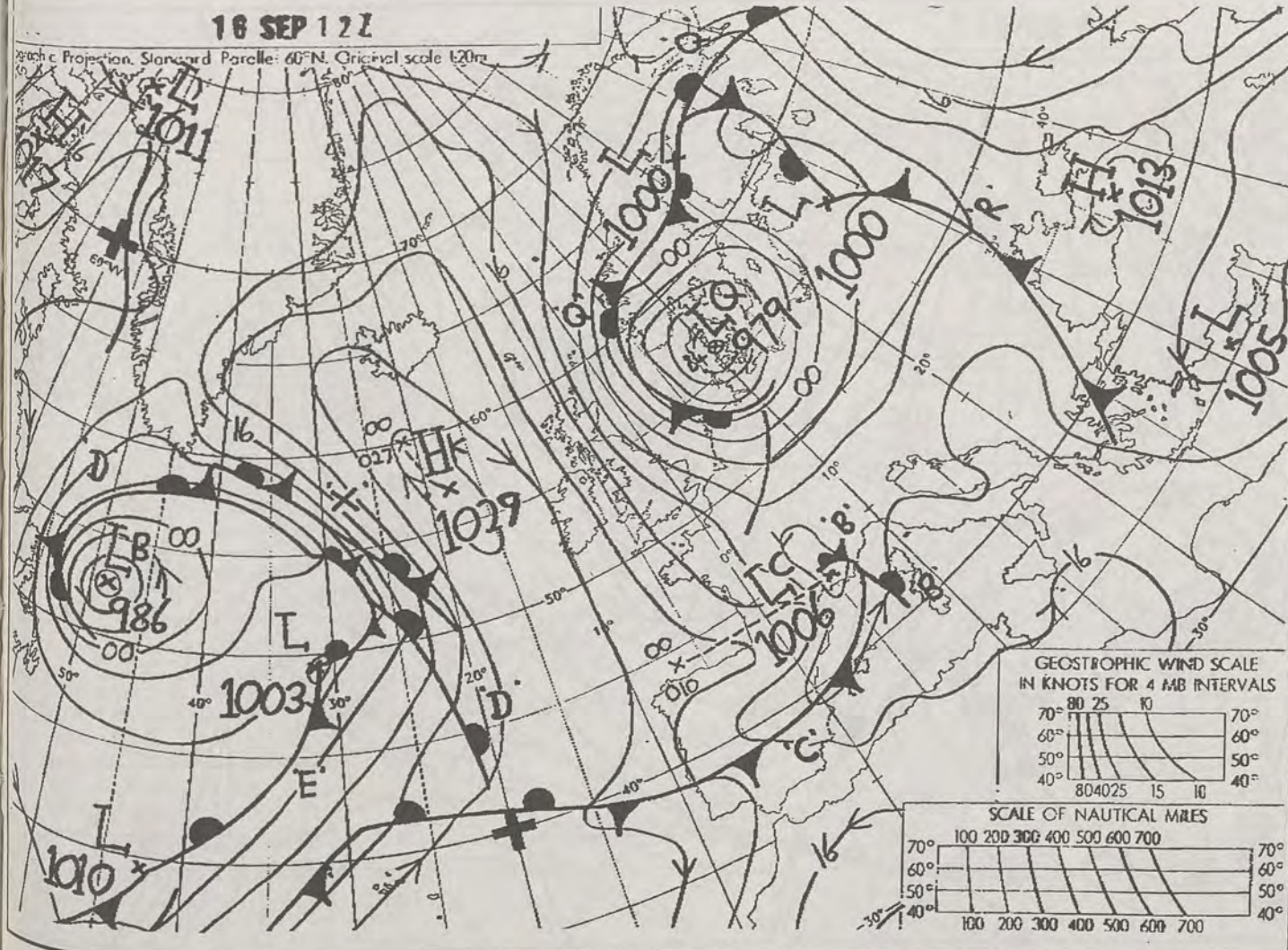
1800 16 SEPTEMBER 1994
SURFACE OBSERVATIONS

1800 GMT 16 SEP 1994

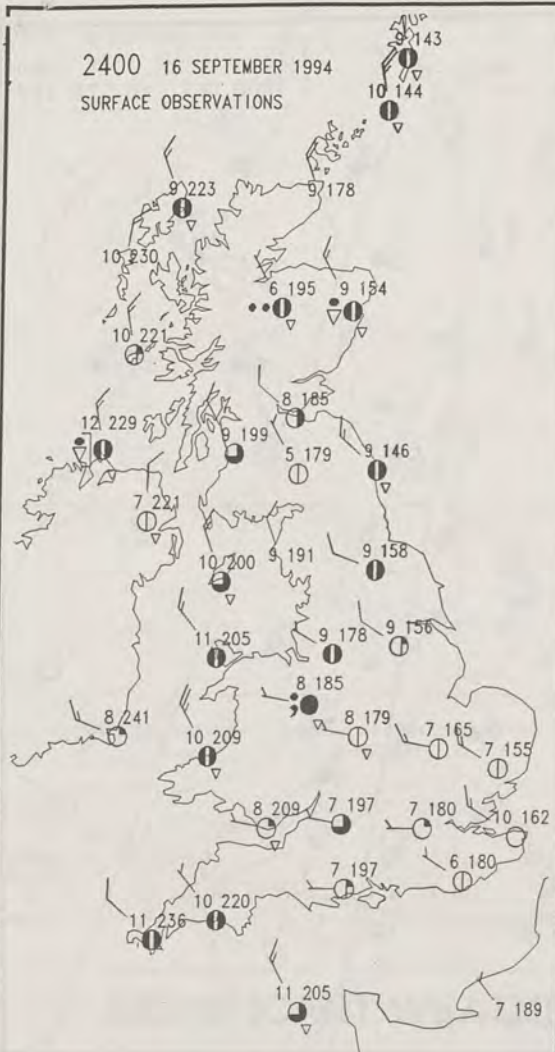


16 SEP 12Z

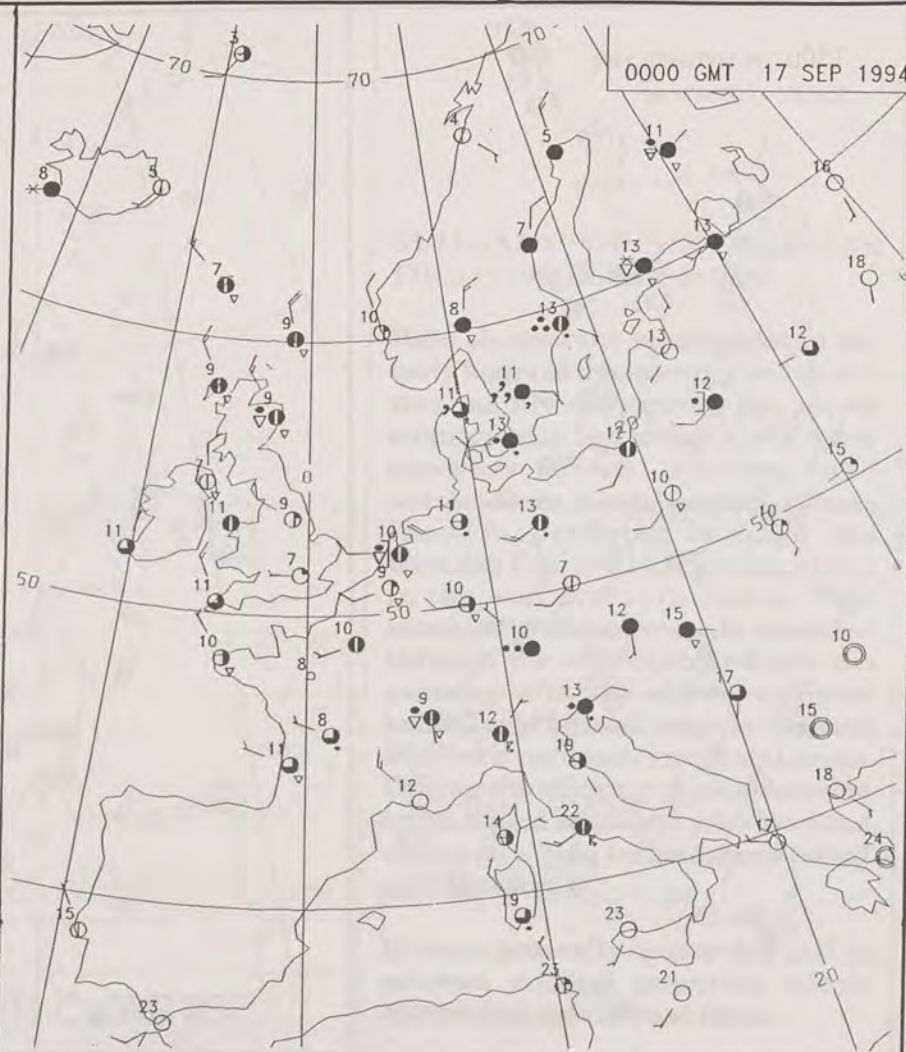
Graphic Projection, Standard Parallel 60°N, Original scale 1:200,000



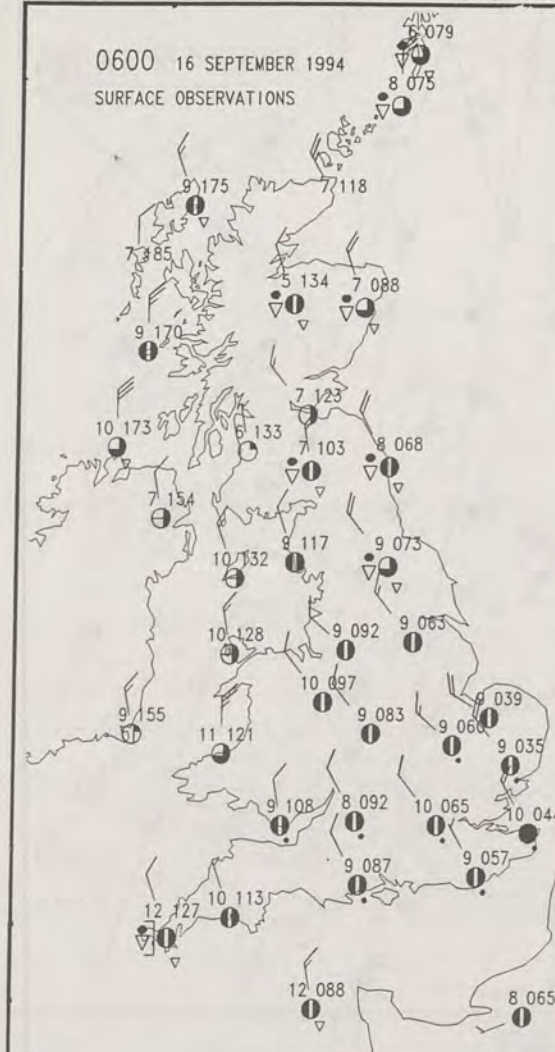
2400 16 SEPTEMBER 1994
SURFACE OBSERVATIONS



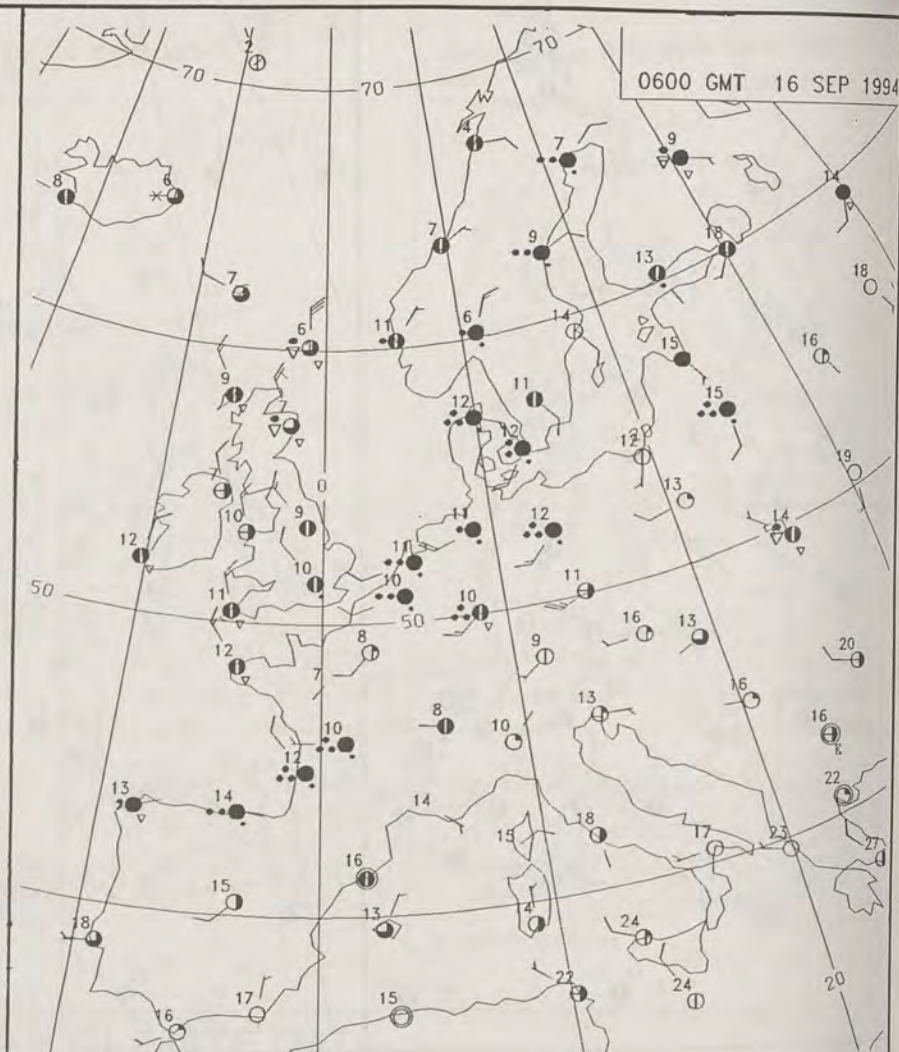
0000 GMT 17 SEP 1994



0600 16 SEPTEMBER 1994
SURFACE OBSERVATIONS

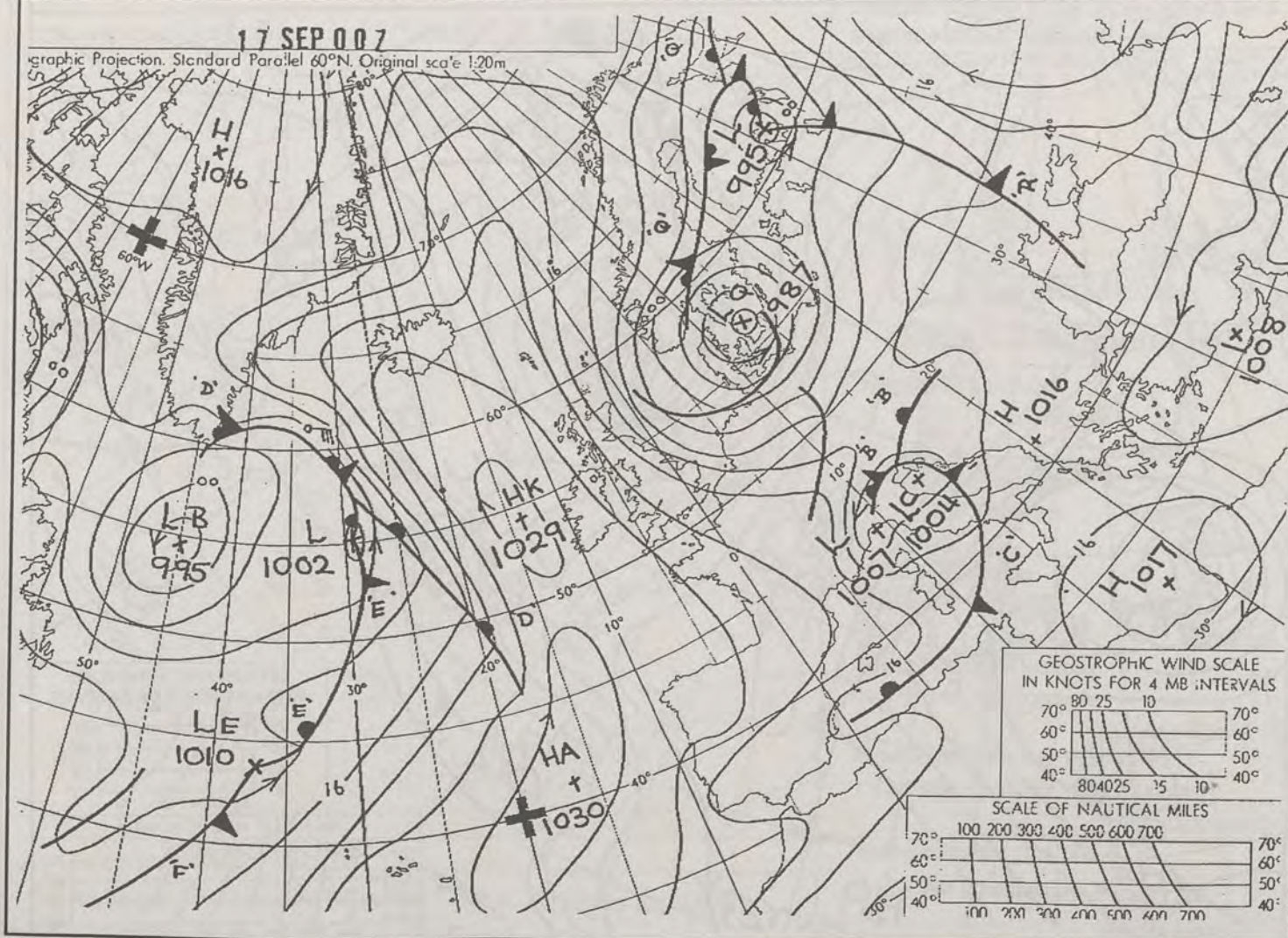


0600 GMT 16 SEP 1994



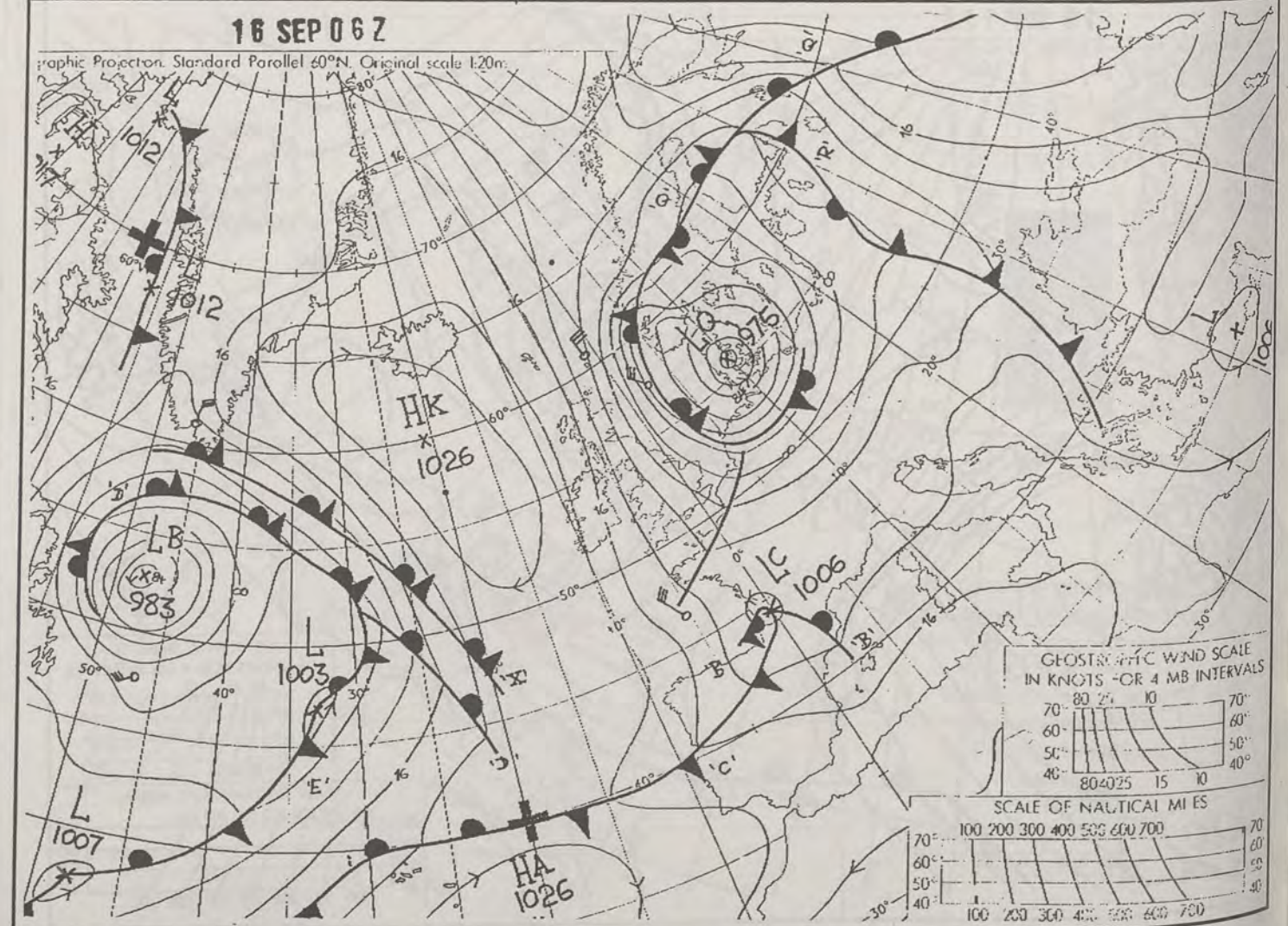
17 SEP 00 Z

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



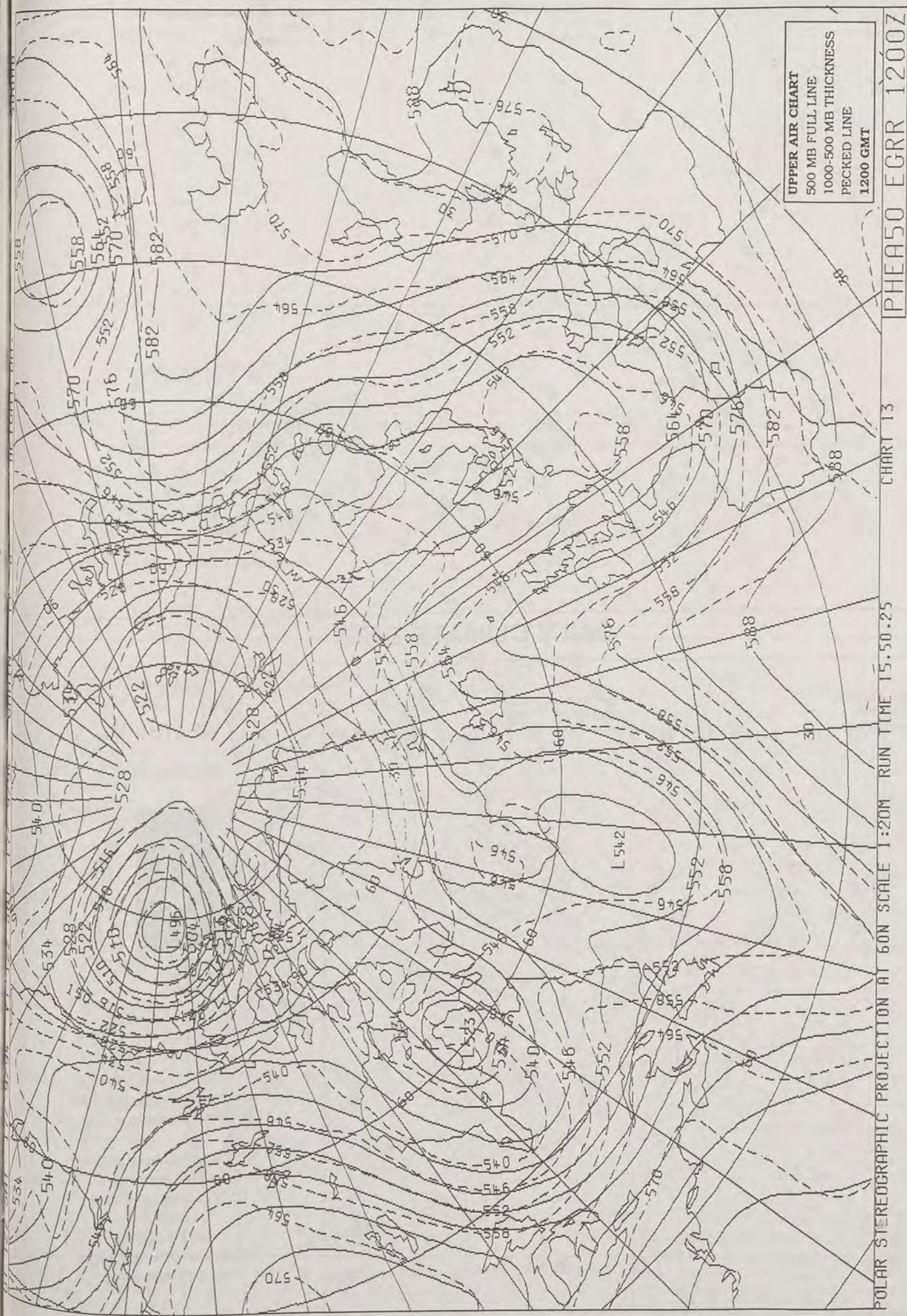
16 SEP 06 Z

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



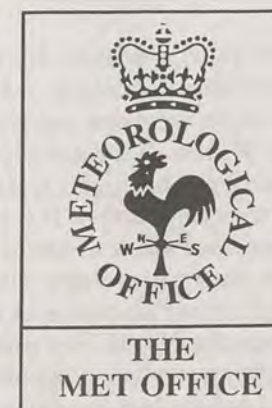
EP 1994

SCALE
70°
60°
50°
40°



DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

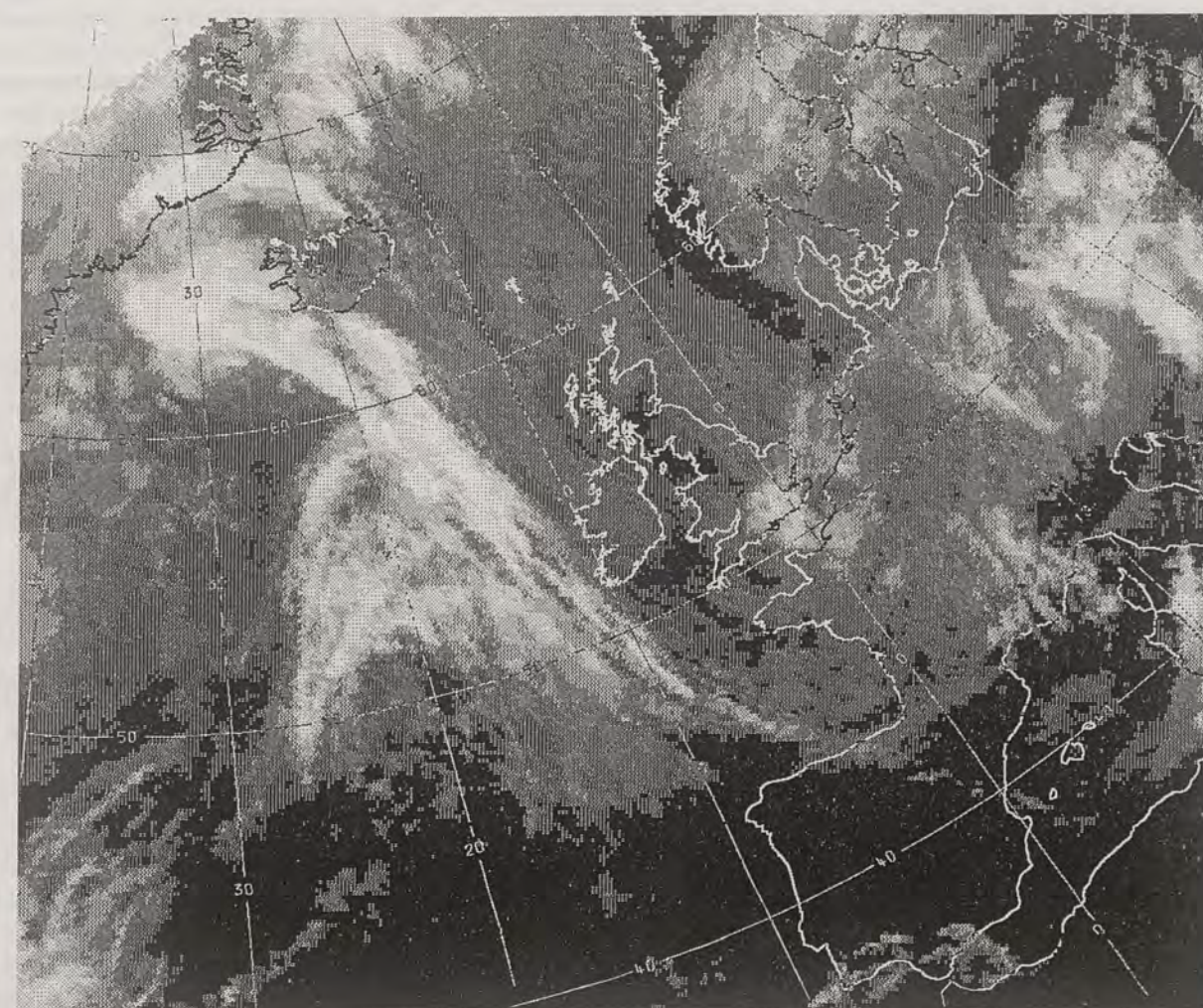


Saturday
17th September
1994



LONDON *weather centre*

METEOSAT AT 12:00 GMT ON 17/09/94
INFRA-RED



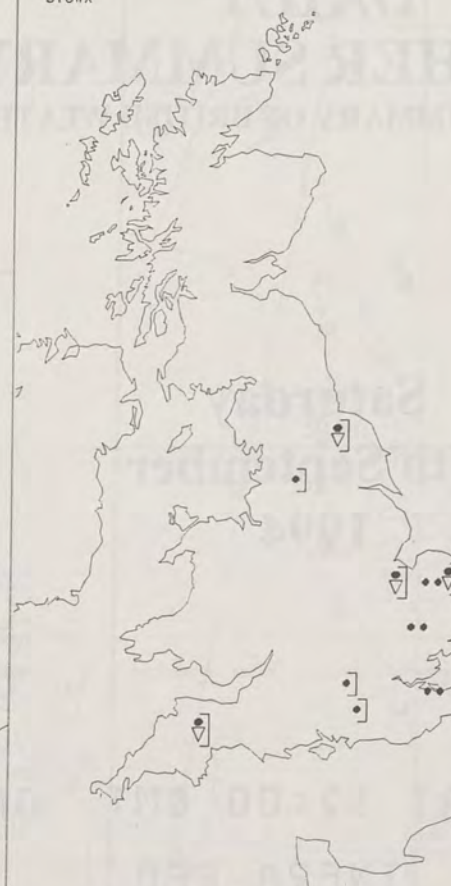
CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 17 SEPTEMBER 1994
SIGWX

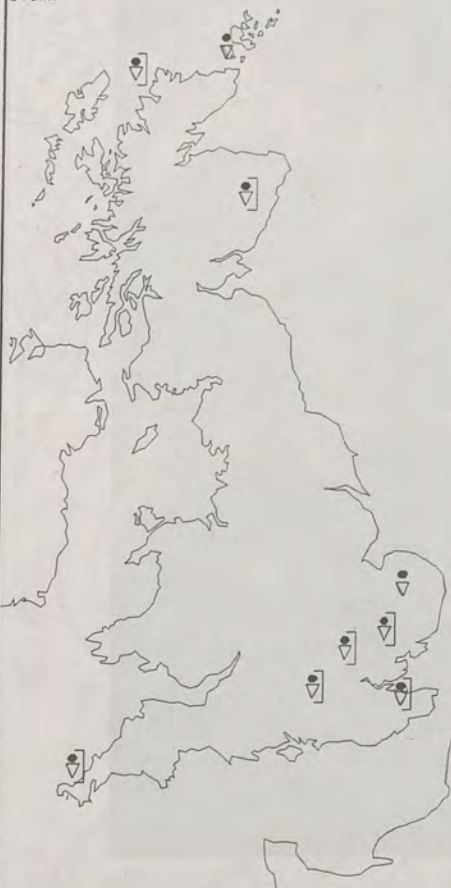


1200 17 SEPTEMBER 1994
SIGWX

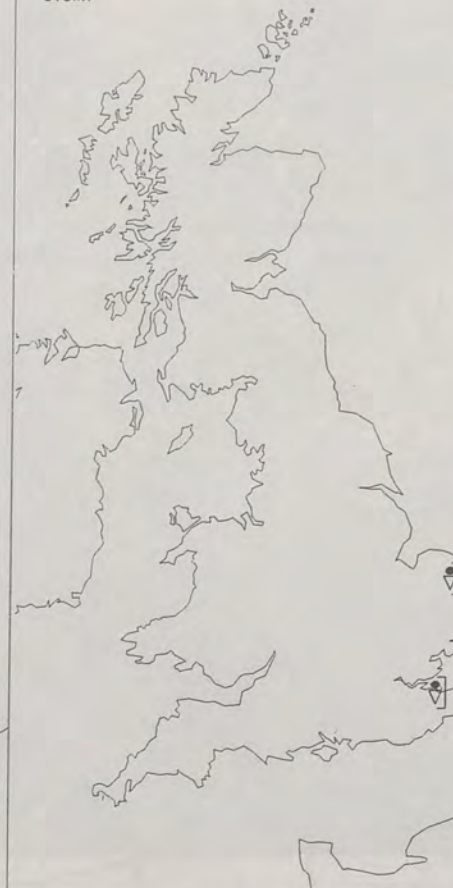


SIGNIFICANT WEATHER CHARTS

1800 17 SEPTEMBER 1994
SIGWX



2400 17 SEPTEMBER 1994
SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER SATURDAY 17th September 1994

With northwesterly winds in the early hours of the morning, a few showers ran on to western coasts of England and Wales. Thicker cloud in the extreme east brought a little rain at times too. Elsewhere it was a dry and rather cool start to the day. Through the morning very little changed with further showers in the west and down the North Sea coast. Through the afternoon too, most areas stayed dry and bright but the extreme southeast of England became a lot cloudier for a time with outbreaks of rain. Over much of the country it was a breezy day too.

With the exception of northern Scotland and East Anglia, the evening ended on a dry note but still with rather a lot of cloud in the west and east. Temperatures across the country were generally rather disappointing at a couple of degrees at least below average.

EXTREMES

SATURDAY 17th SEPTEMBER 1994

Highest Maximum
: 16.8 C Great Malvern (Here. & Worcs.)

Lowest Maximum
: 9.8 C Cape Wrath (Northern Scotland)

Lowest Minimum
: 2.3 C Charing (Kent)

Lowest Grass Minimum
: -3.8 C Hawarden (Cheshire)

Most Rain (24 hrs to 0900 GMT)
: 10.4 mm Cromer (Norfolk)

Most Sunshine
: 11.2 Hrs Glasgow (Strathclyde)

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
17 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
17 SEPTEMBER 1994



SUNSHINE (DAWN TO DUSK)
(HOURS)
17 SEPTEMBER 1994



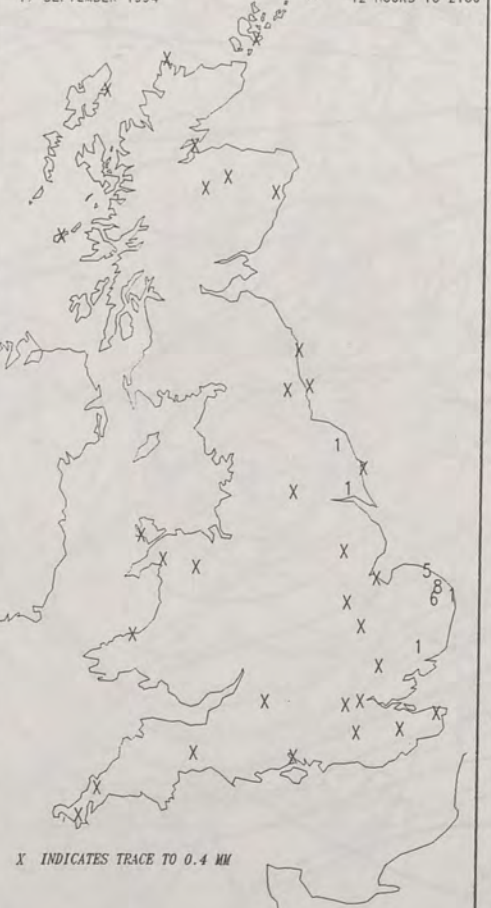
X INDICATES 0.1-0.4 HRS

DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
17 SEPTEMBER 1994



DAY RAINFALL
(MILLIMETRES)
17 SEPTEMBER 1994



X INDICATES TRACE TO 0.4 MM

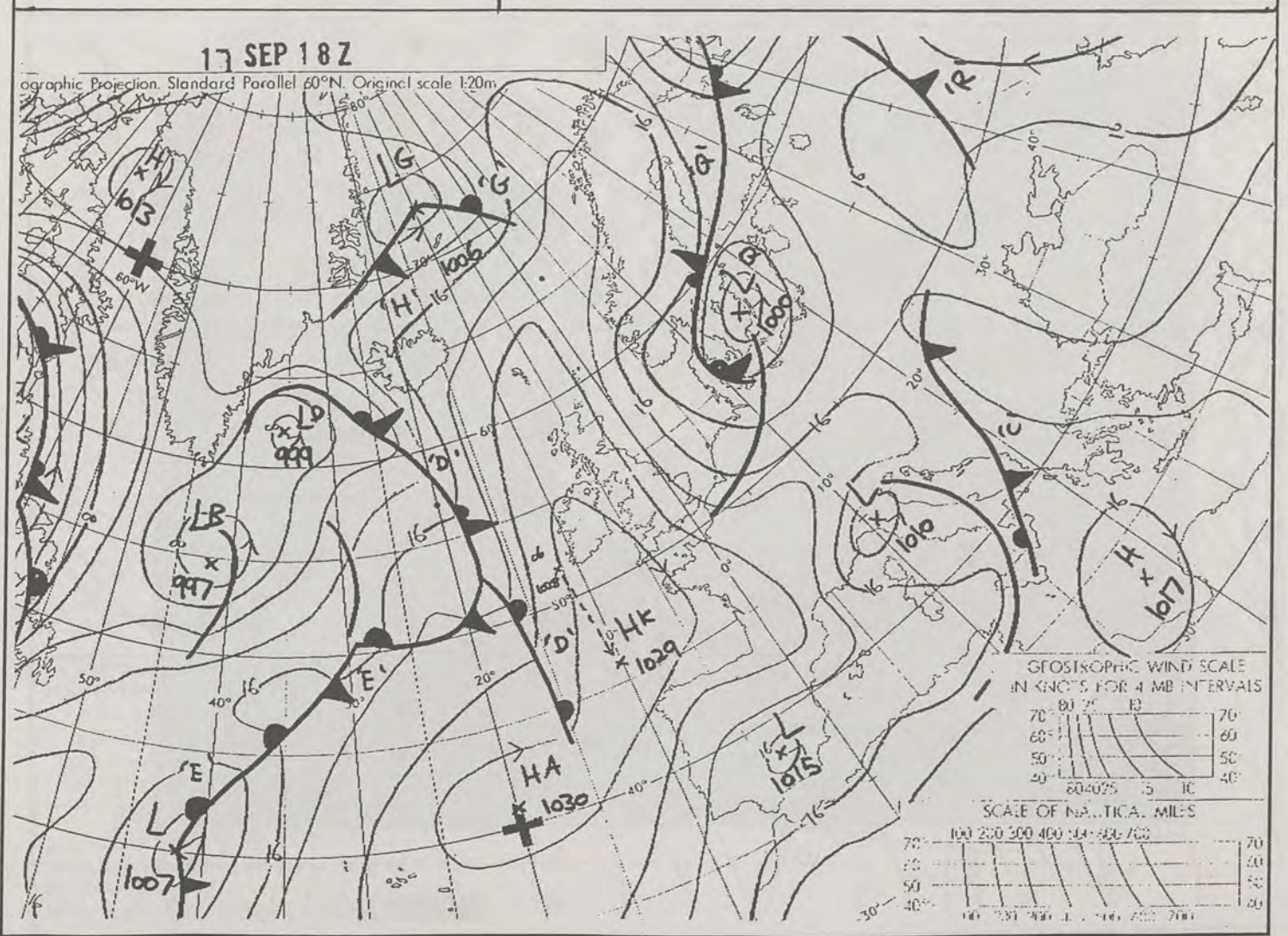
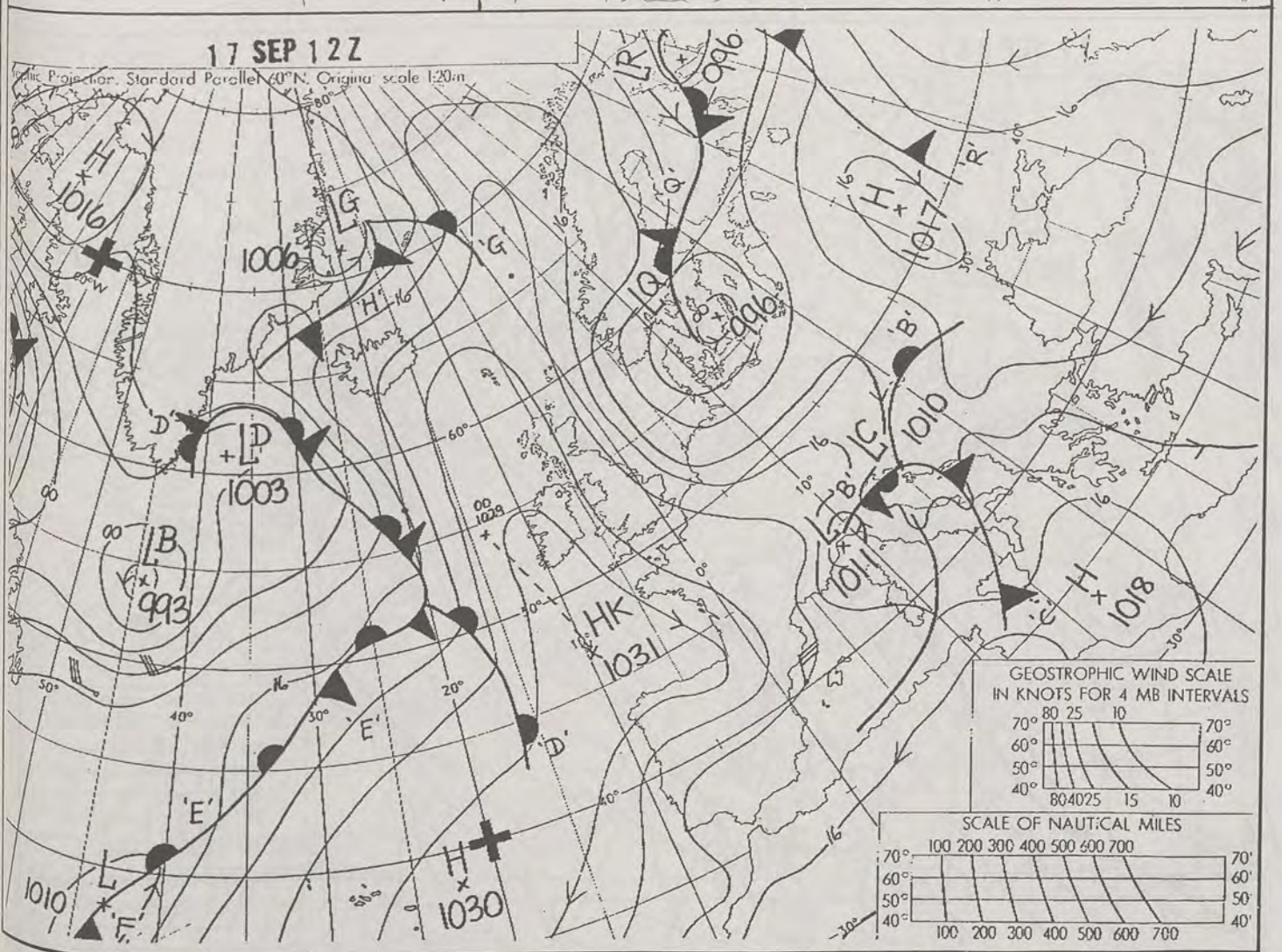
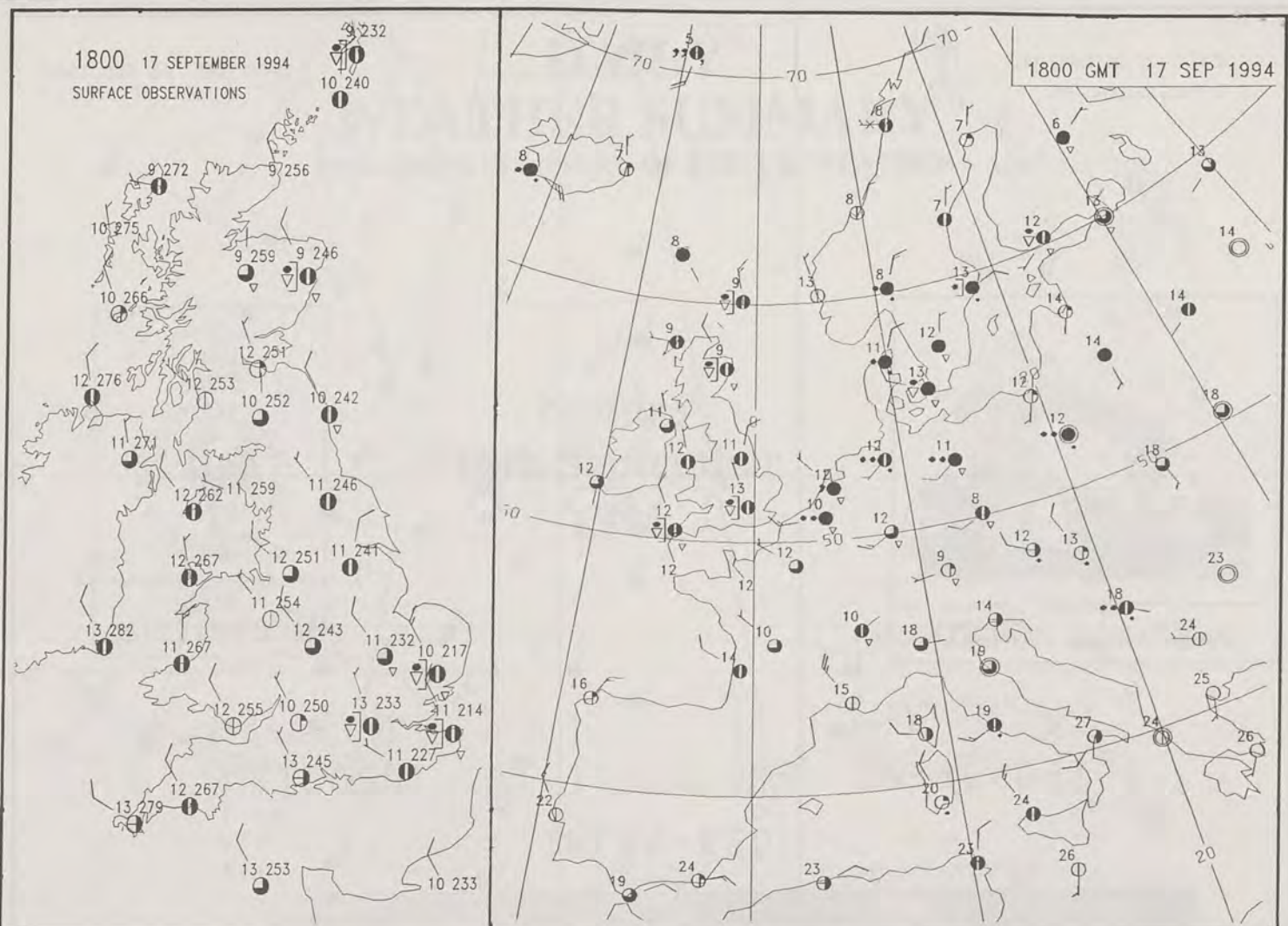
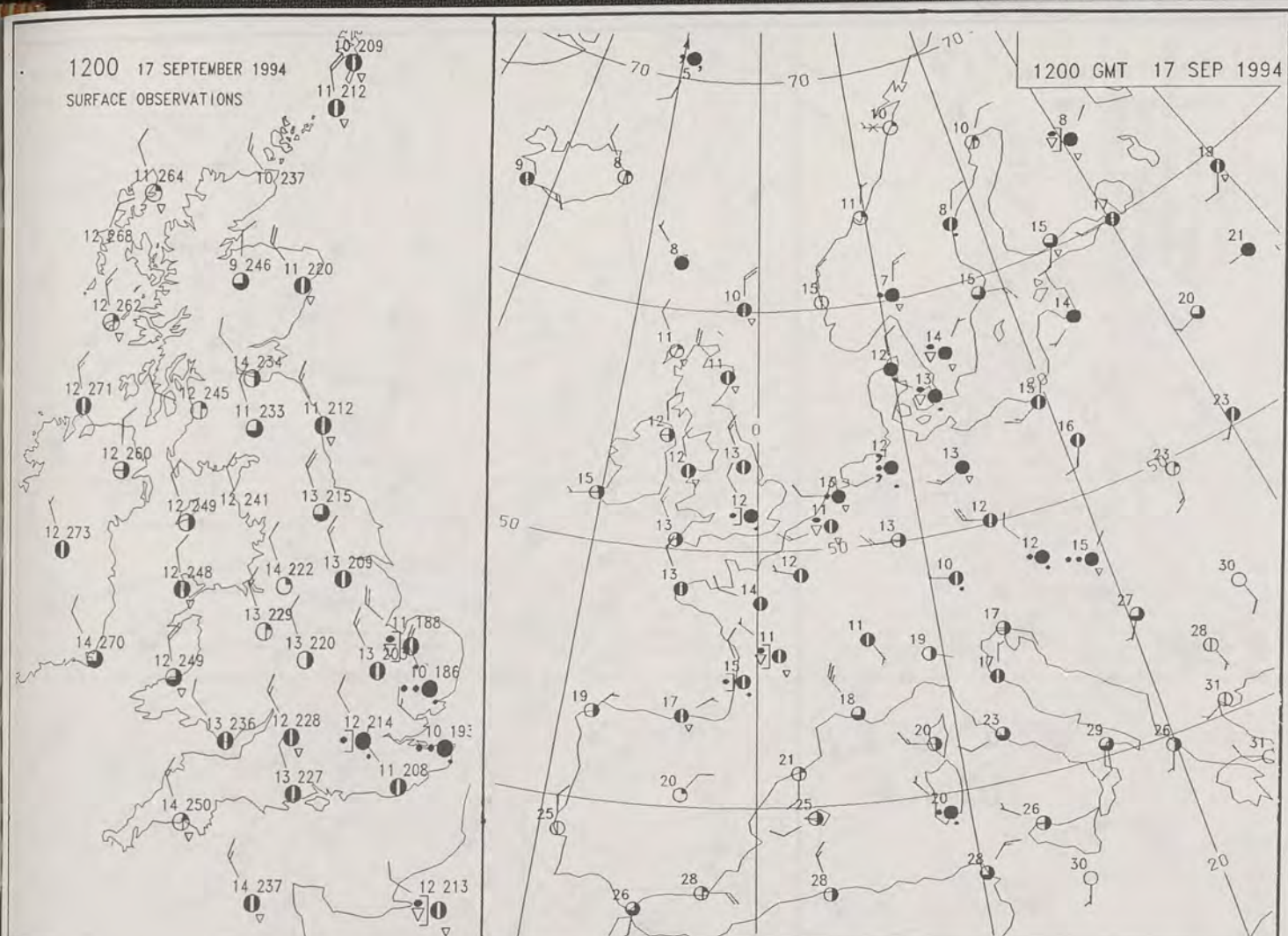
X INDICATES TRACE TO 0.4 MM

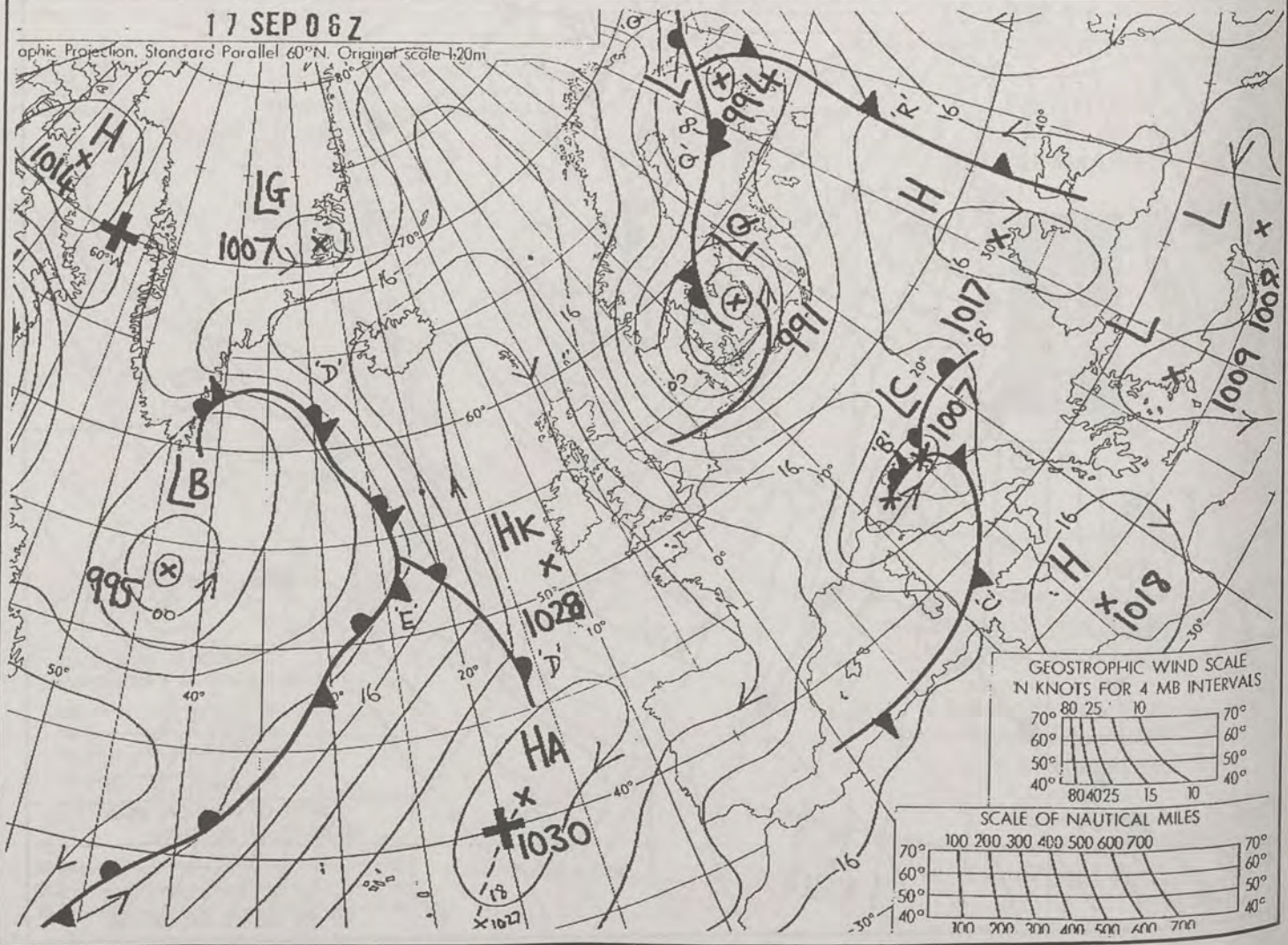
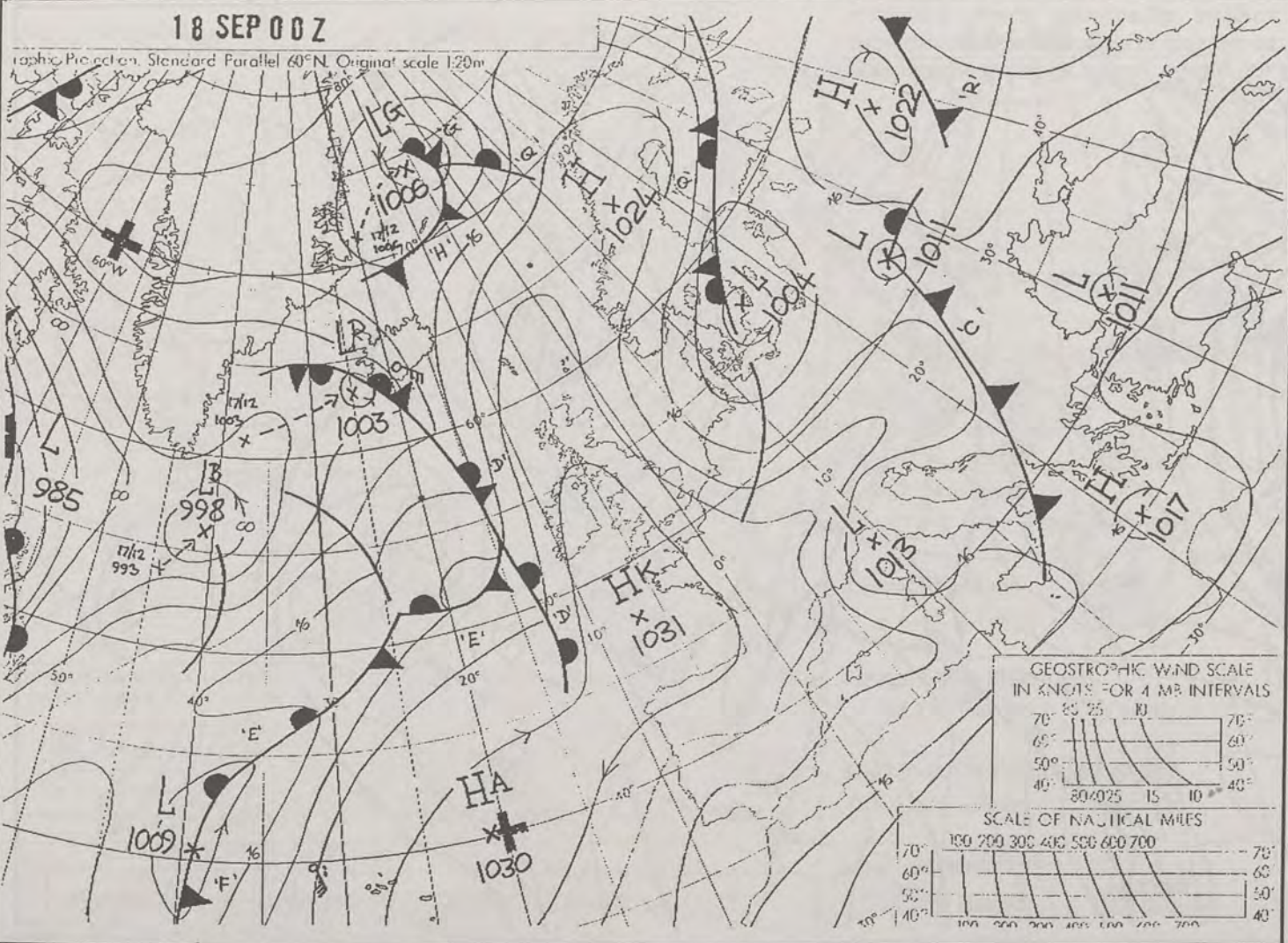
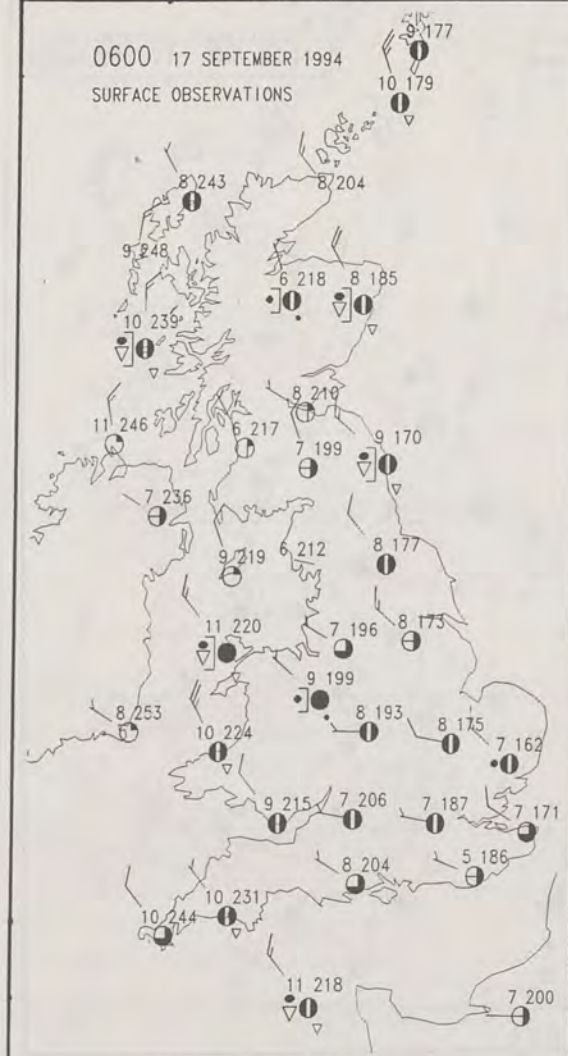
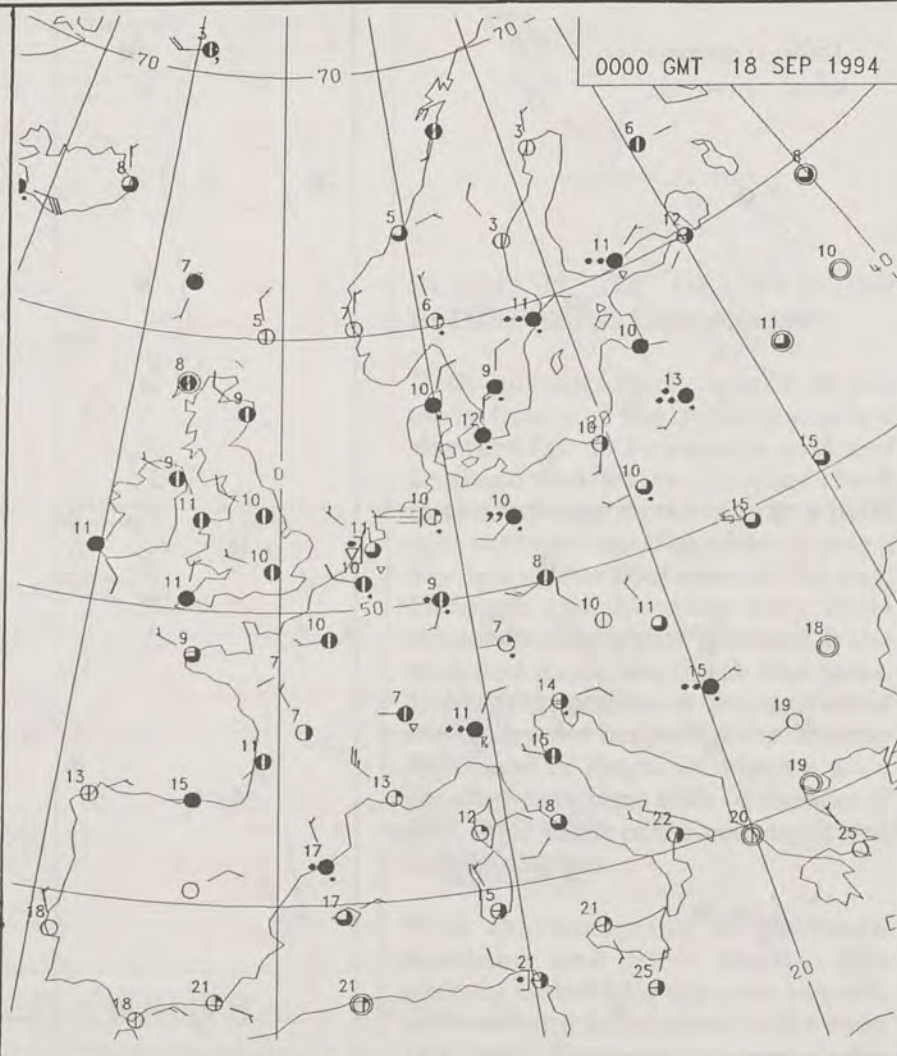
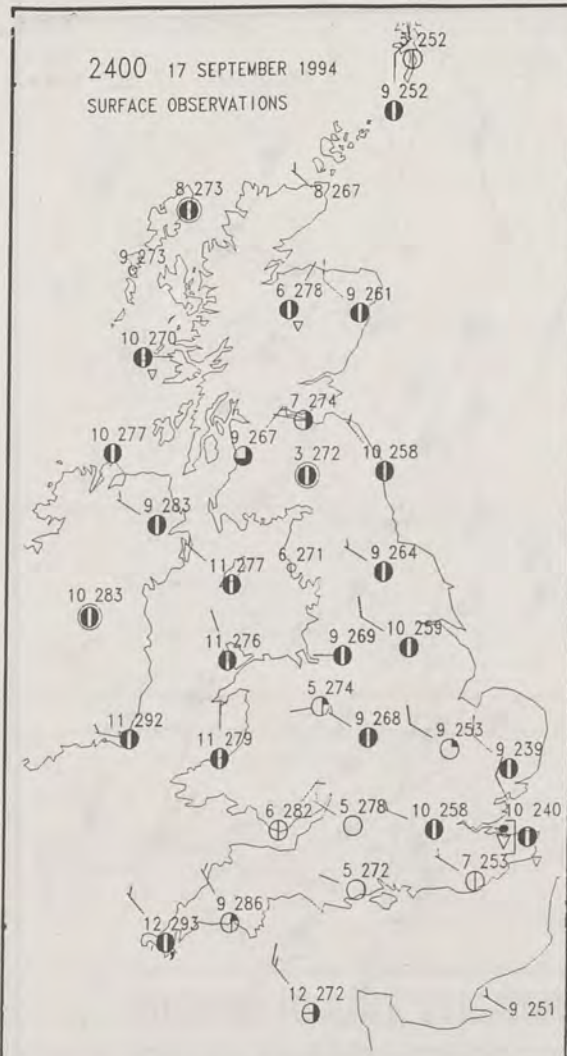
DAILY WEATHER SUMMARY

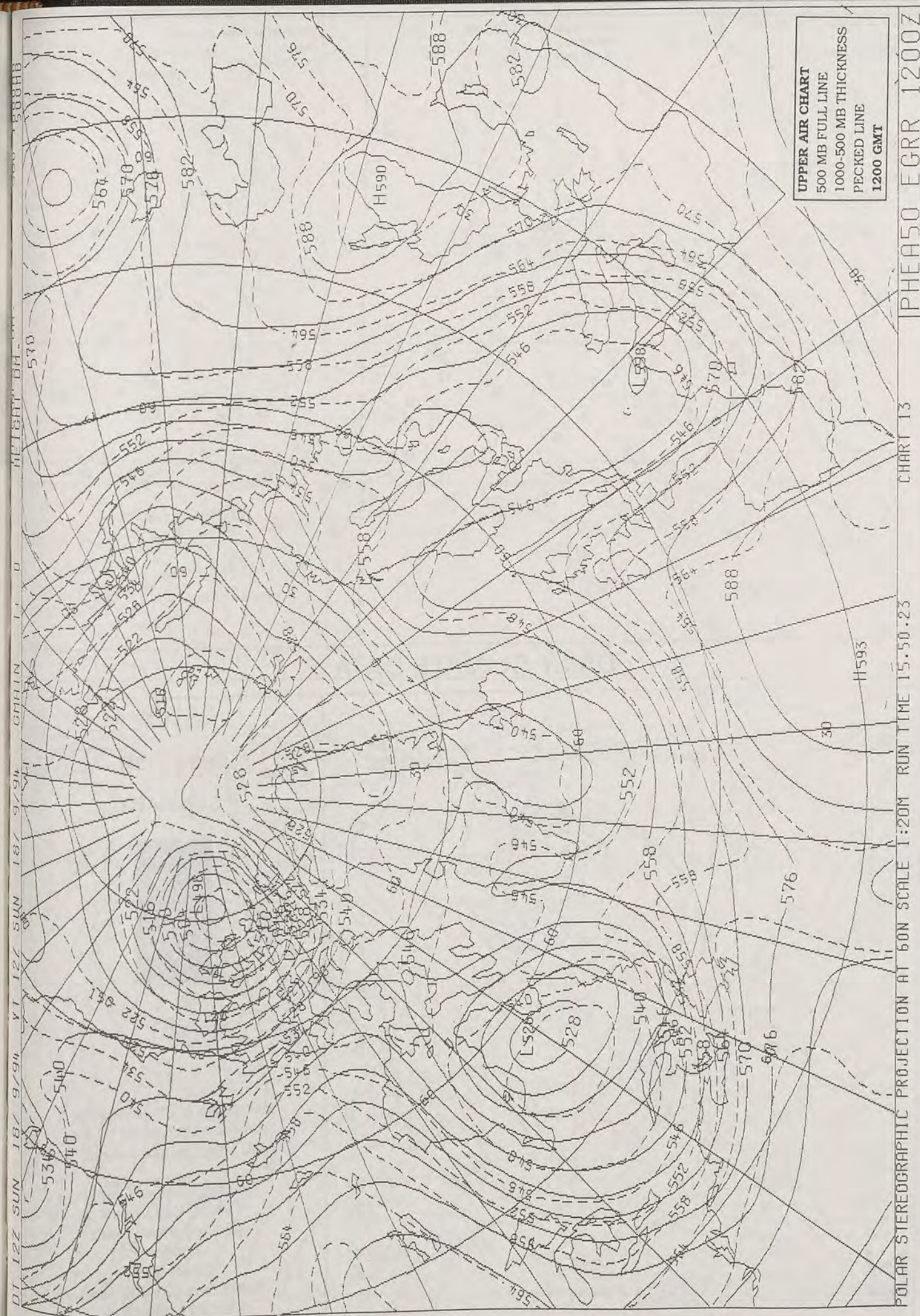


For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314

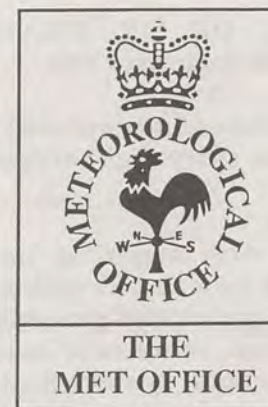






DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

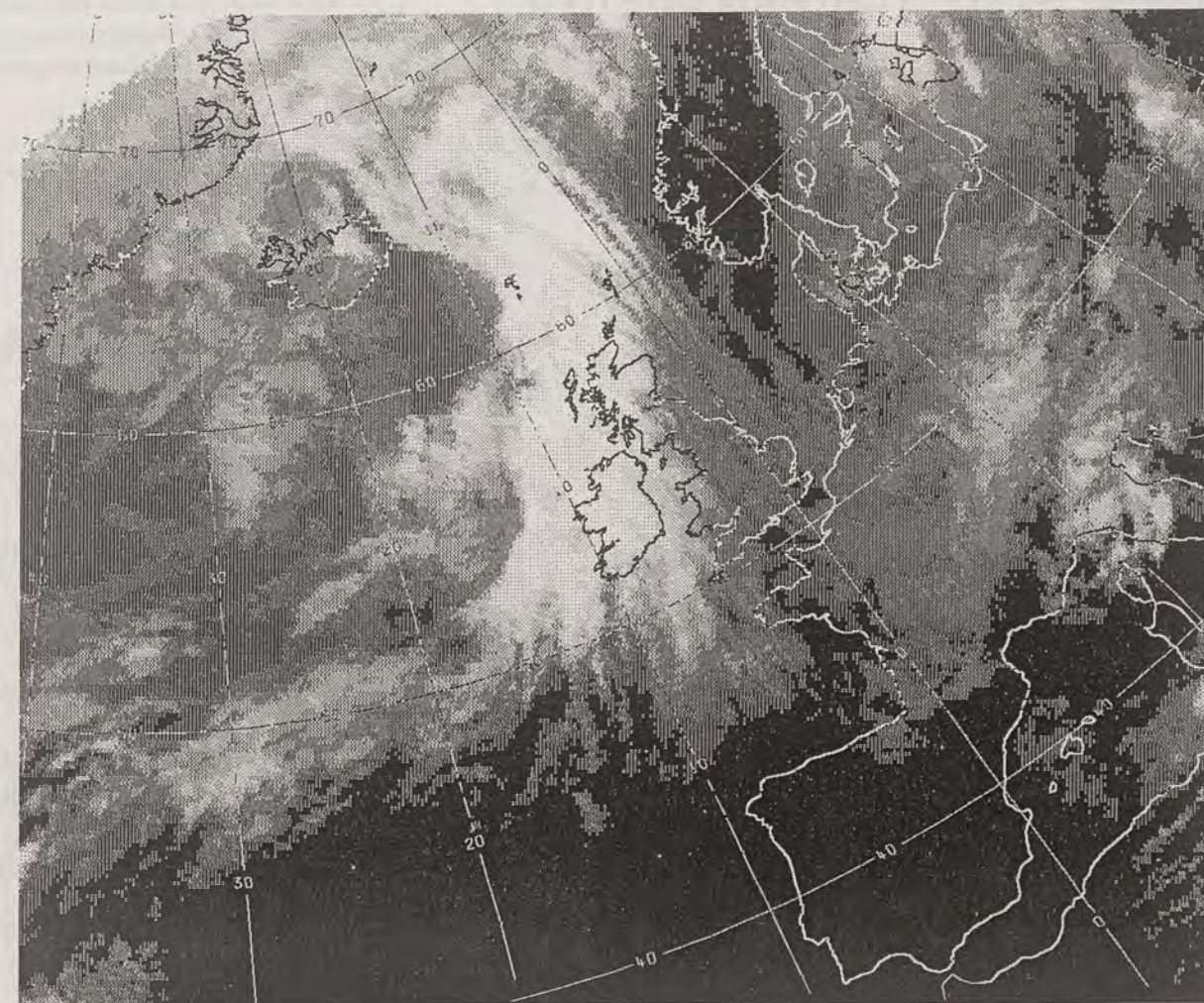


Sunday
18th September
1994



LONDON weather centre

METEOSAT AT 12:00 GMT ON 18/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD  WARM

0600 18 SEPTEMBER 1994
SIGWX



1200 18 SEPTEMBER 1994
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 18 SEPTEMBER 1994
SIGWX



2400 18 SEPTEMBER 1994
SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER SUNDAY 18th September 1994

Apart from the odd shower over East Anglia it was a dry night across the country.

It was a dry morning nearly everywhere as well but with a fair amount of cloud around generally. In the afternoon, some rain reached Northern Ireland, western Scotland and Cornwall but most other parts stayed fine.

In the evening this rain spread into other western districts and also central Scotland but the rest of the country stayed dry.

It was rather a cold day across the country with temperatures generally between two and four degrees below average.

EXTREMES

SUNDAY 18th SEPTEMBER 1994

Highest Maximum
: 16.5 C Jersey (Channel Islands)

Lowest Maximum
: 9.2 C Loch Glascarnoch (N. Highland)

Lowest Minimum
: -0.4 C Tulloch Bridge (SW Highland)

Lowest Grass Minimum
: -7.9 C Hawarden (Cheshire)

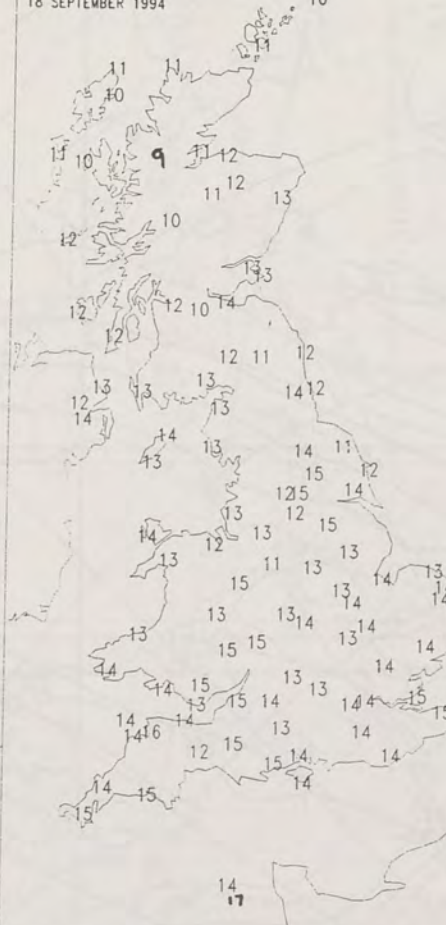
Most Rain (24 hrs to 0900 GMT)
: 33.1 mm Tenby (Dyfed)

Most Sunshine
: 8.6 Hrs Margate (Kent)

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
18 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
18 SEPTEMBER 1994



SUNSHINE (DAWN TO DUSK)
(HOURS)
18 SEPTEMBER 1994



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
18 SEPTEMBER 1994



DAY RAINFALL
(MILLIMETRES)
18 SEPTEMBER 1994



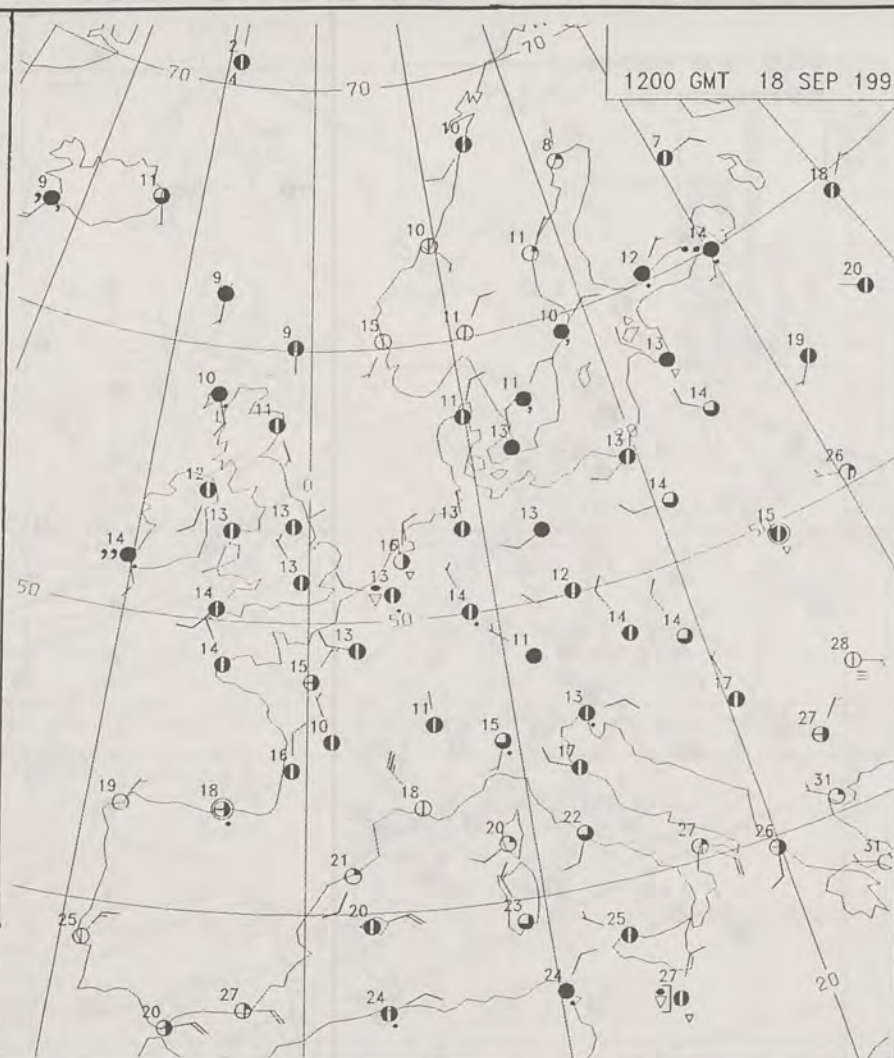
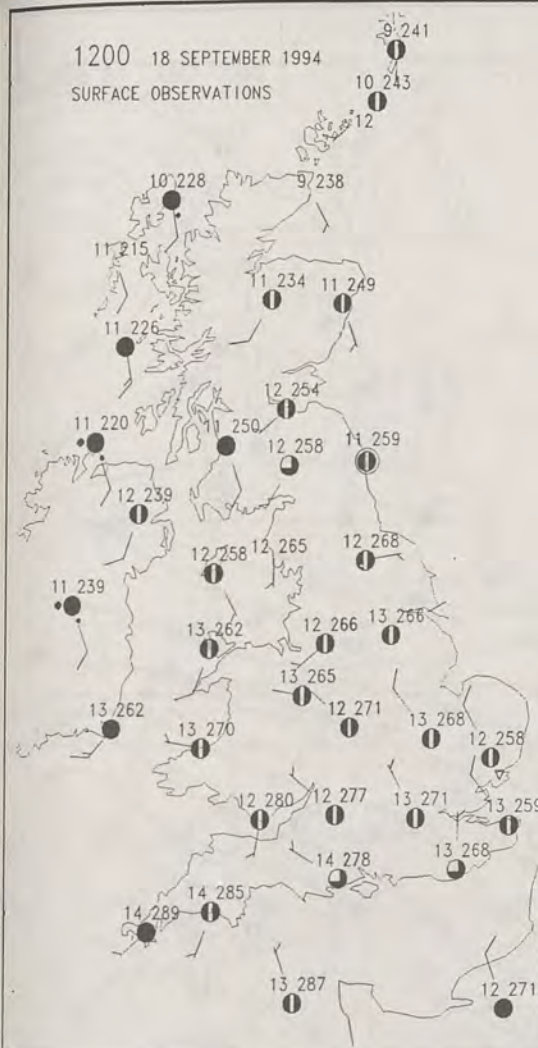
DAILY WEATHER SUMMARY



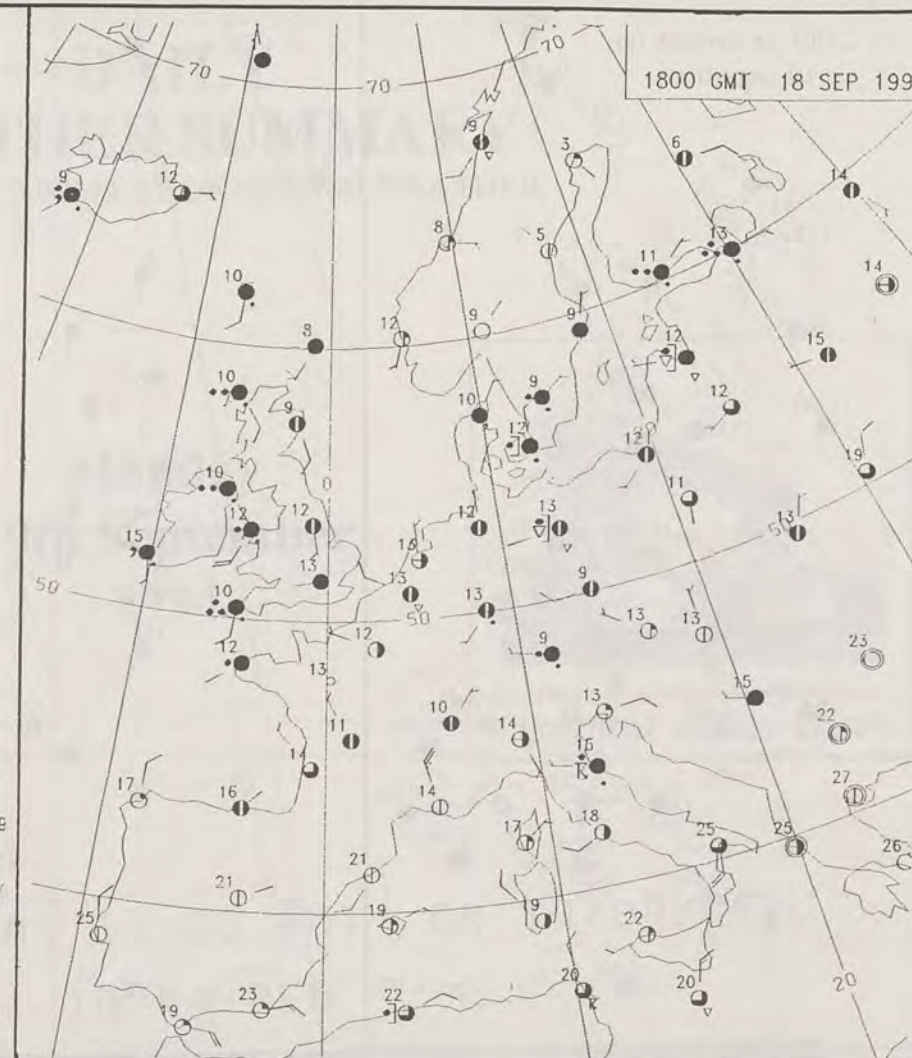
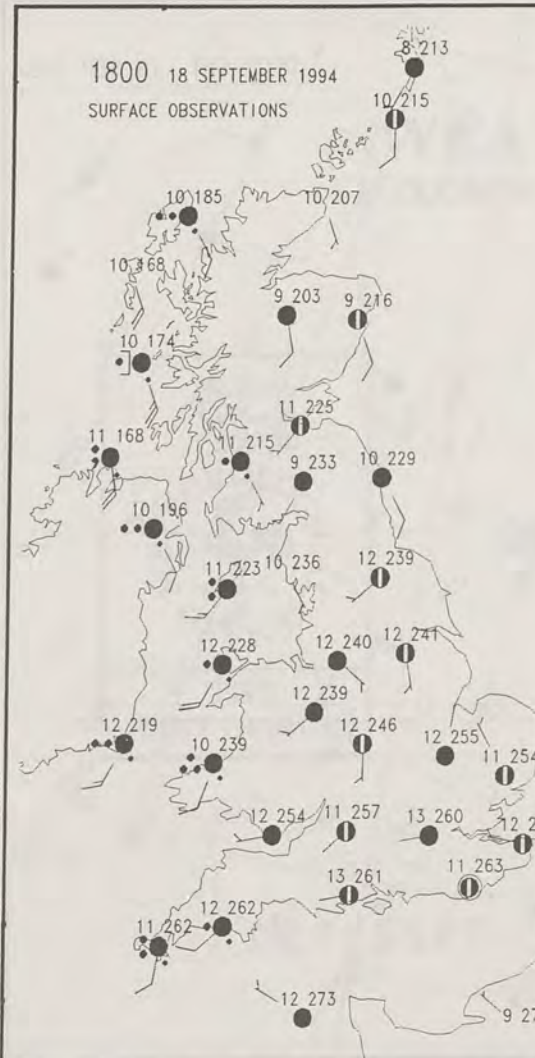
For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314

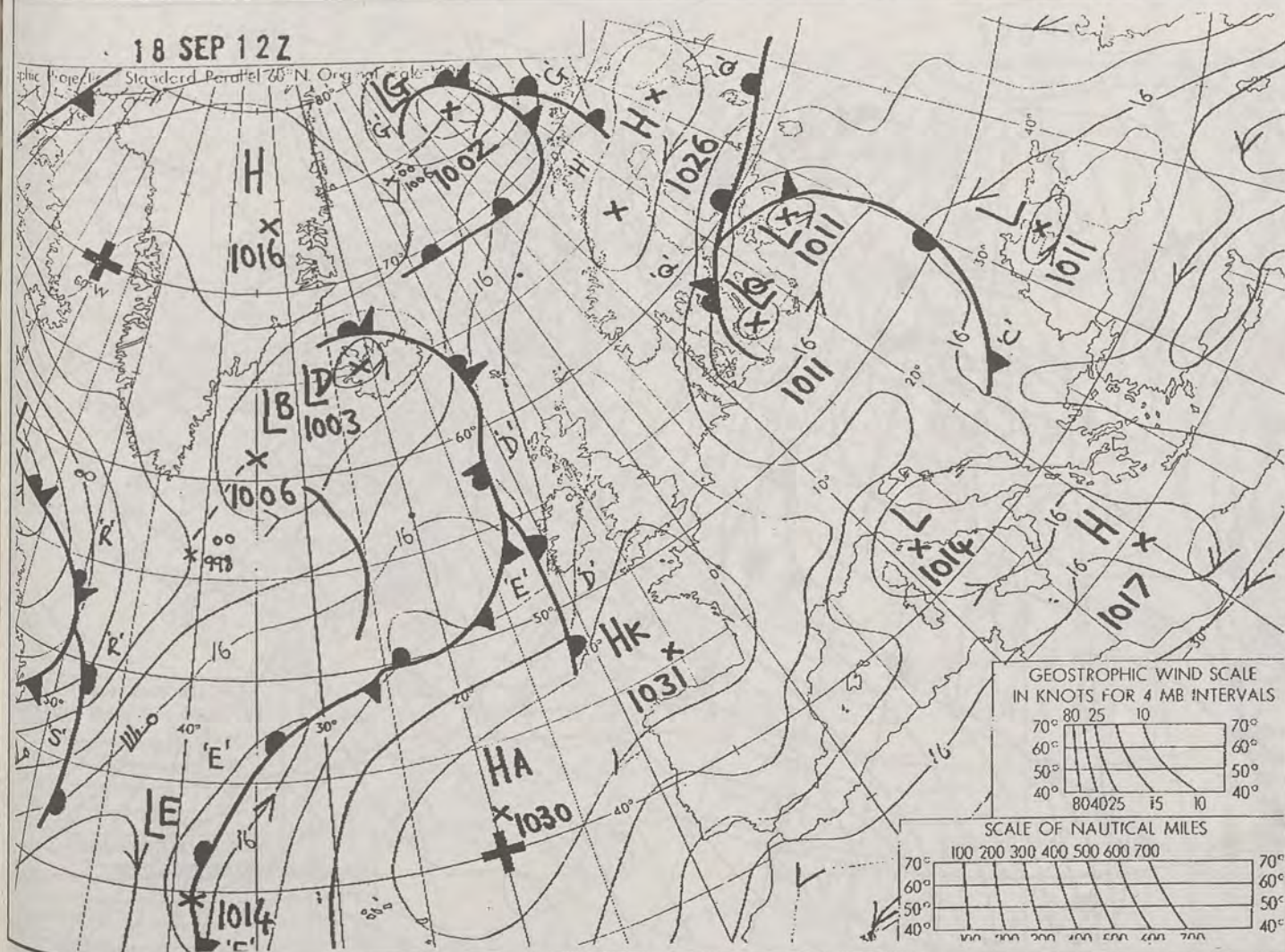
1200 GMT 18 SEP 1994



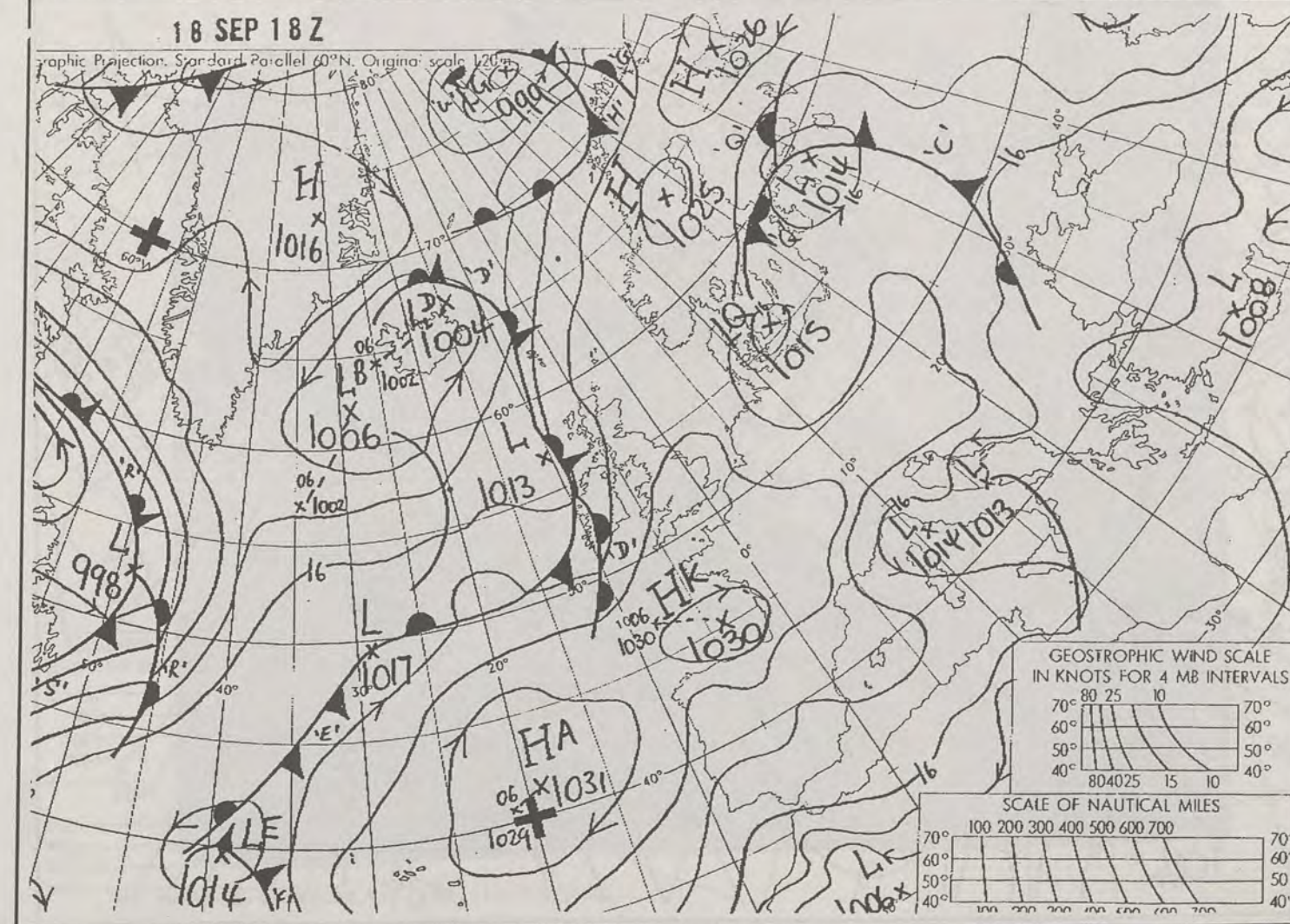
1800 GMT 18 SEP 1994

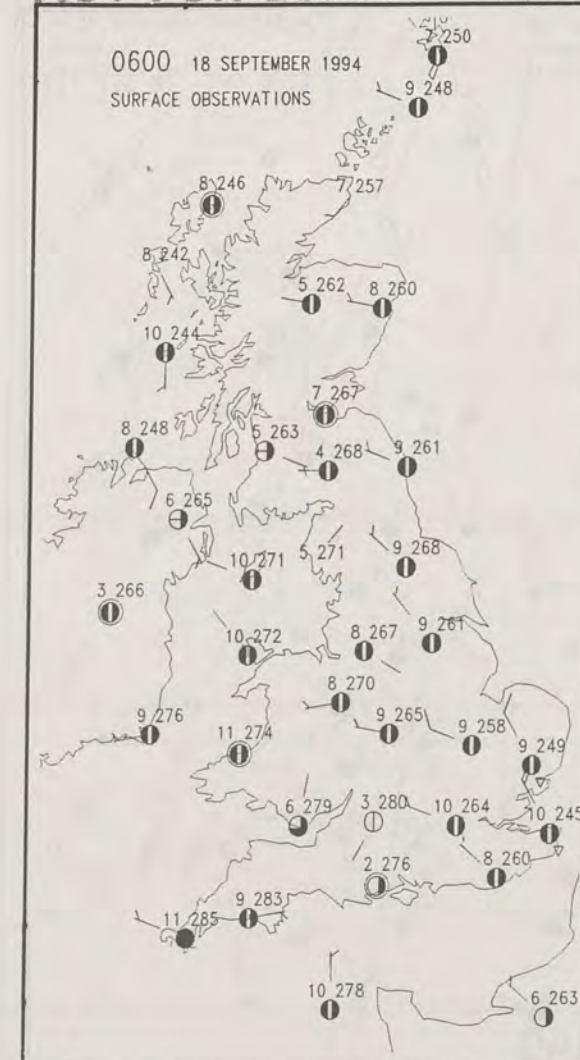
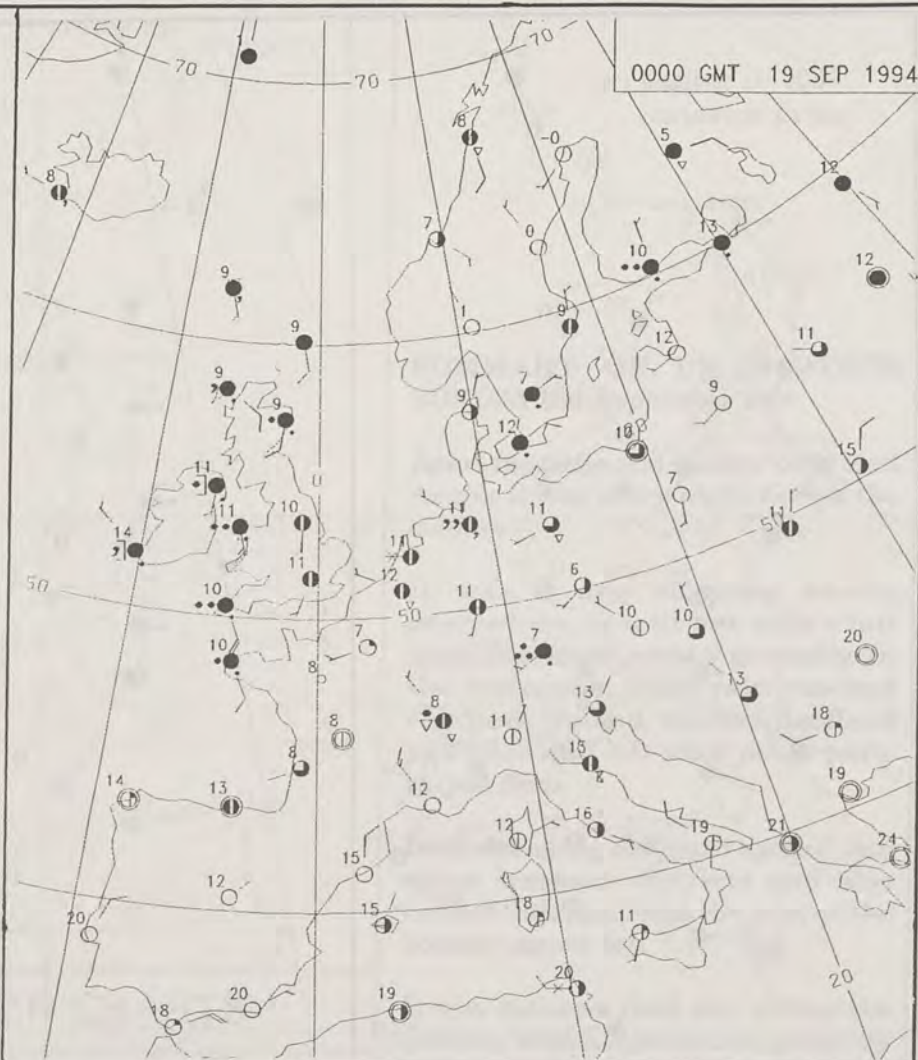
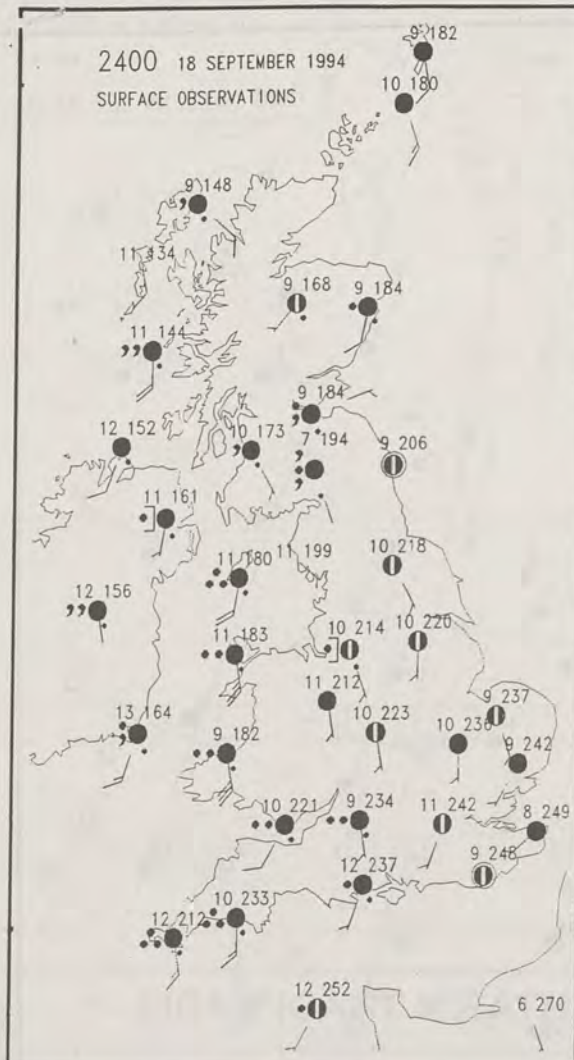


18 SEP 12Z



18 SEP 18 Z





P 1994

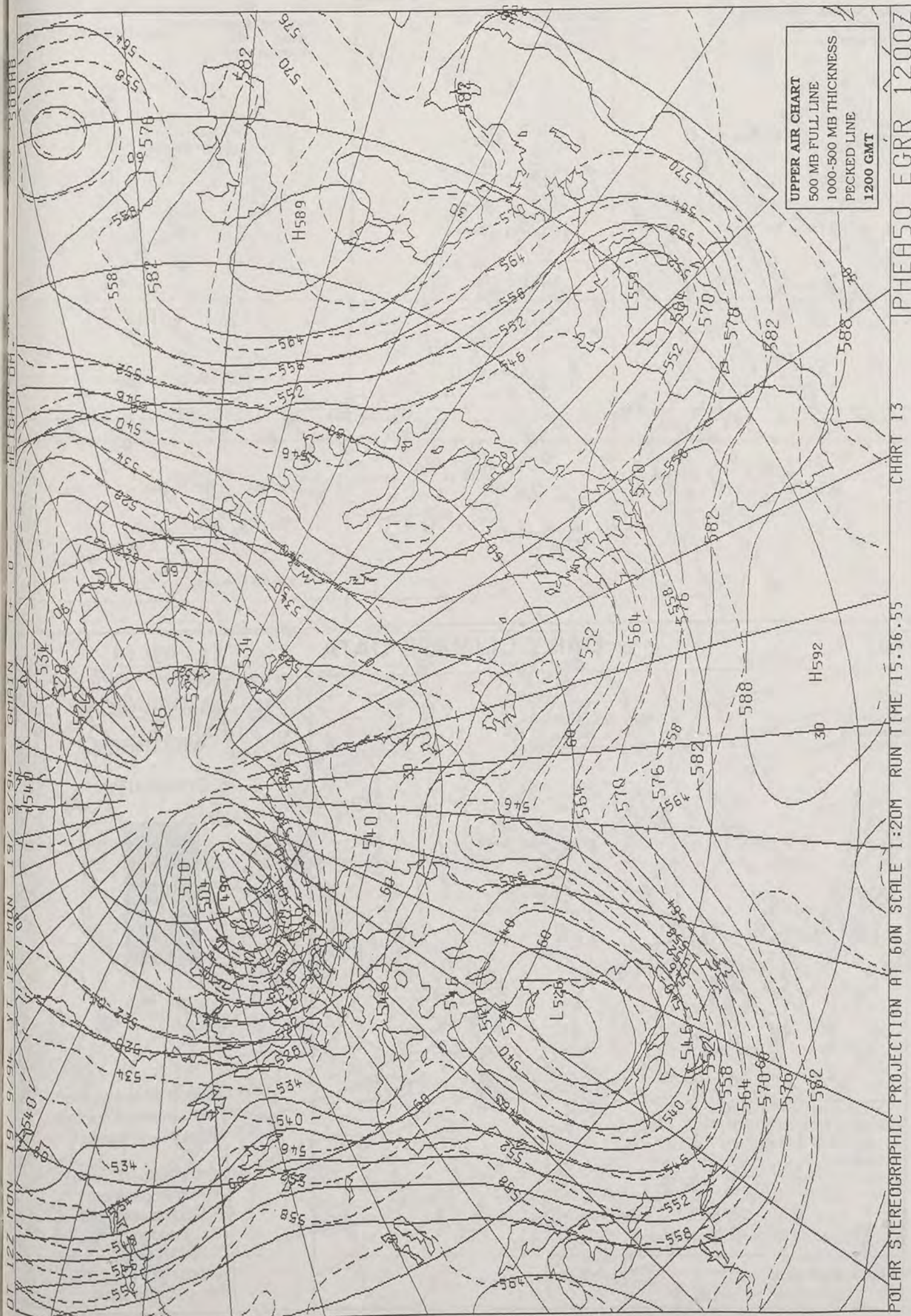
13

18

SCALE
RVALS

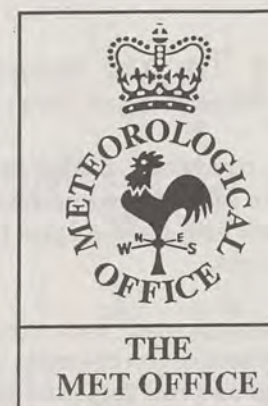
70°
60°
50°
40°

70°
60°
50°
40°



DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

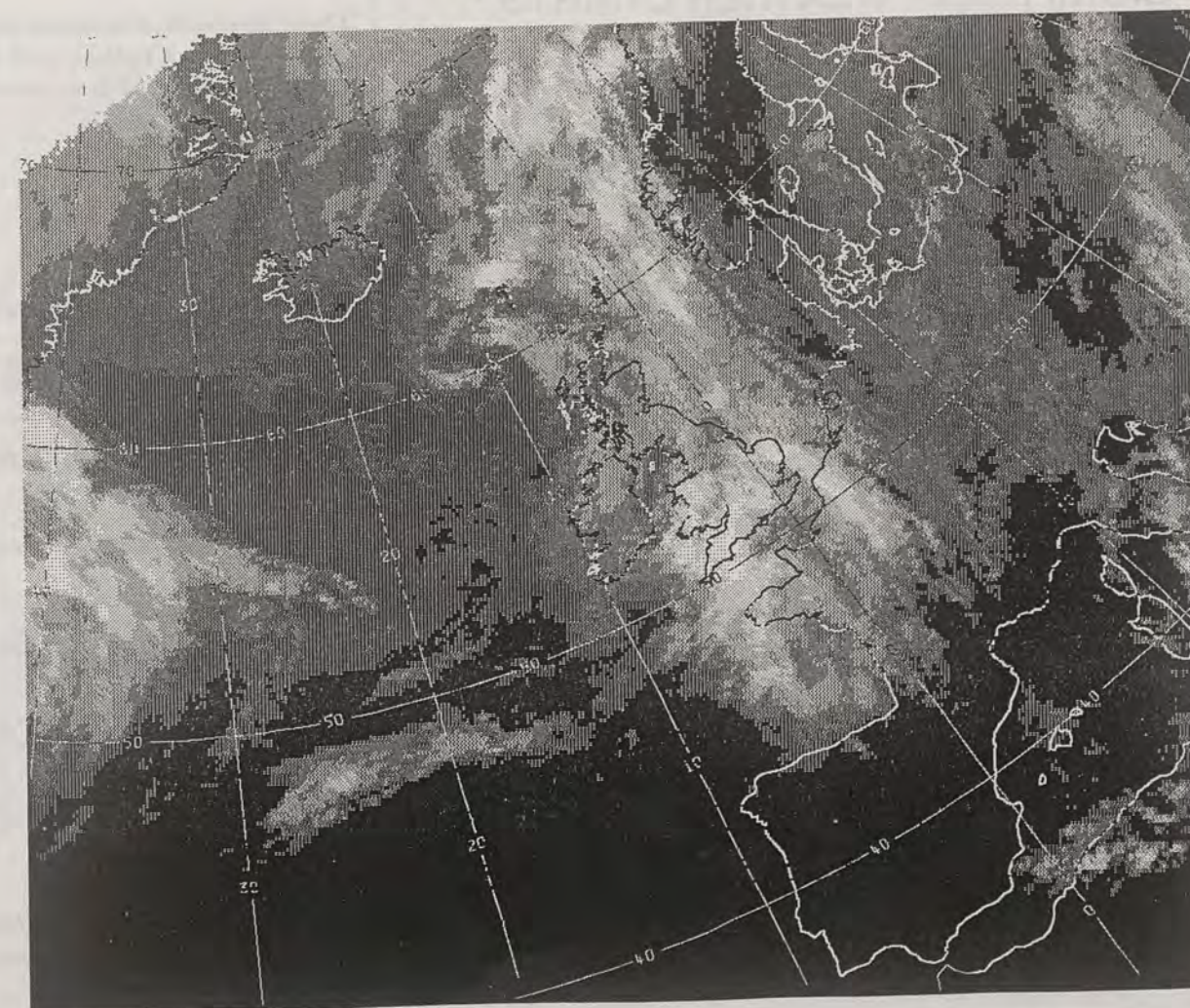


Monday
19th September
1994



LONDON weather centre

METEOSAT AT 11:00 GMT ON 19/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 19 SEPTEMBER 1994
SIGWX



1200 19 SEPTEMBER 1994
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 19 SEPTEMBER 1994
SIGWX



2400 19 SEPTEMBER 1994
SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER MONDAY 19th September 1994

Rain and overcast skies spread eastwards to all but the eastern most parts of Kent and East Anglia by the end of the night.

It was a damp and wet morning across the whole of the country. There was widespread hill fog, and coastal fog in the west. A dull and wet afternoon then followed everywhere.

In the evening, the rain turned more showery in nature in the northwest with dry spells and the low cloud there lifted. Most other places stayed overcast with rain or drizzle.

Over Scotland, Northern Ireland and Wales it was a rather cold day. Over most of England temperatures fell into the cold category.

EXTREMES

MONDAY 19th SEPTEMBER 1994

Highest Maximum
: 17.2C Teignmouth (Devon)

Lowest Maximum
: 9.9C Fylingdales (N Yorkshire)

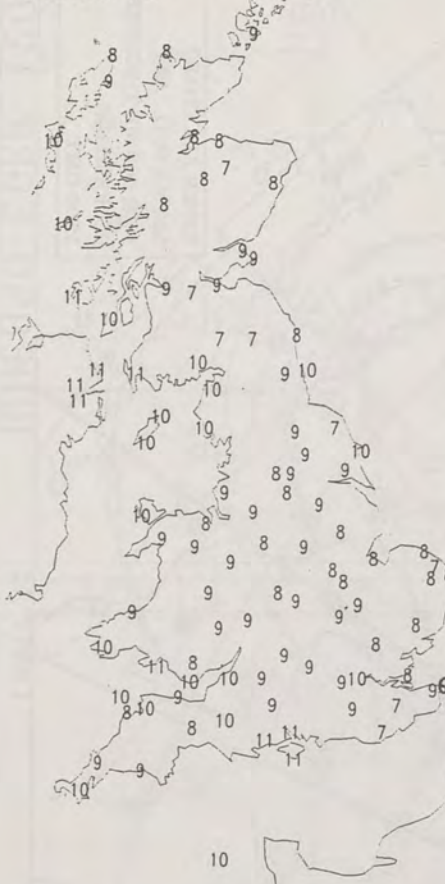
Lowest Minimum
: 5.8C Manston (Kent)

Lowest Grass Minimum
: 1.4C Manston (Kent)

Most Rain (24 hrs to 0900 GMT)
: 16.2mm Aberdeen (Grampian)

Most Sunshine
: 2.3Hrs Stornoway (Outer Hebrides)

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
19 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
19 SEPTEMBER 1994



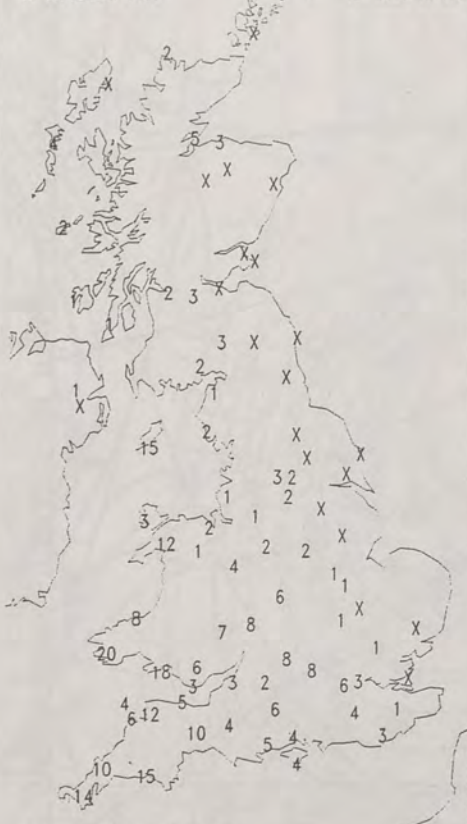
SUNSHINE (DAWN TO DUSK)
(HOURS)
19 SEPTEMBER 1994



X INDICATES 0.1-0.4 HRS

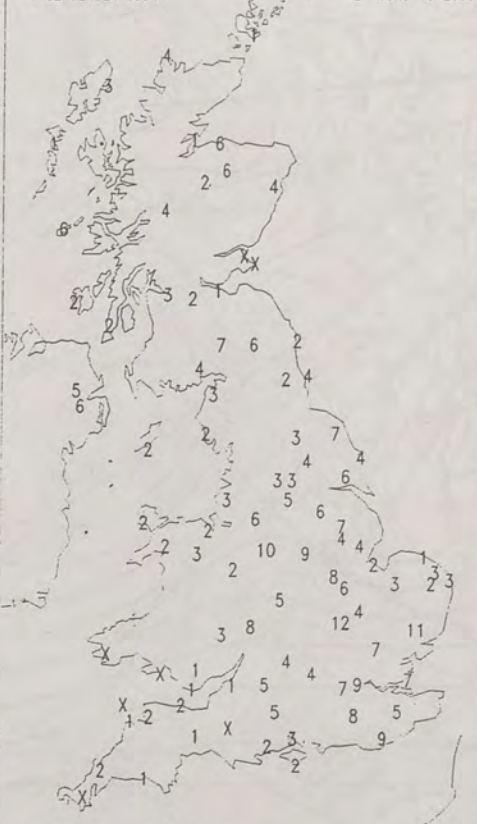
DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
19 SEPTEMBER 1994



X INDICATES TRACE TO 0.4 MM

DAY RAINFALL
(MILLIMETRES)
19 SEPTEMBER 1994



X INDICATES TRACE TO 0.4 MM

DAILY WEATHER SUMMARY

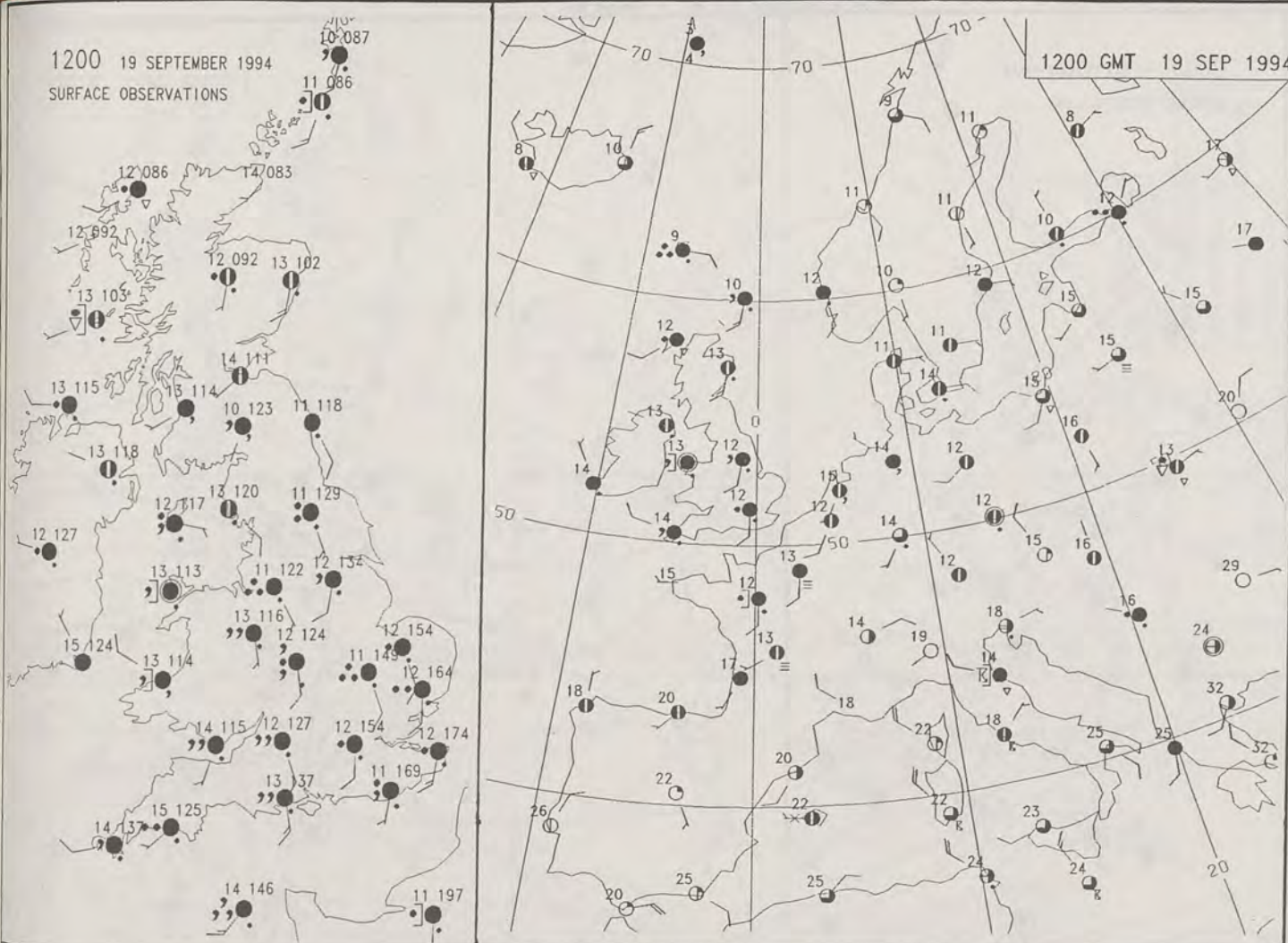


For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314

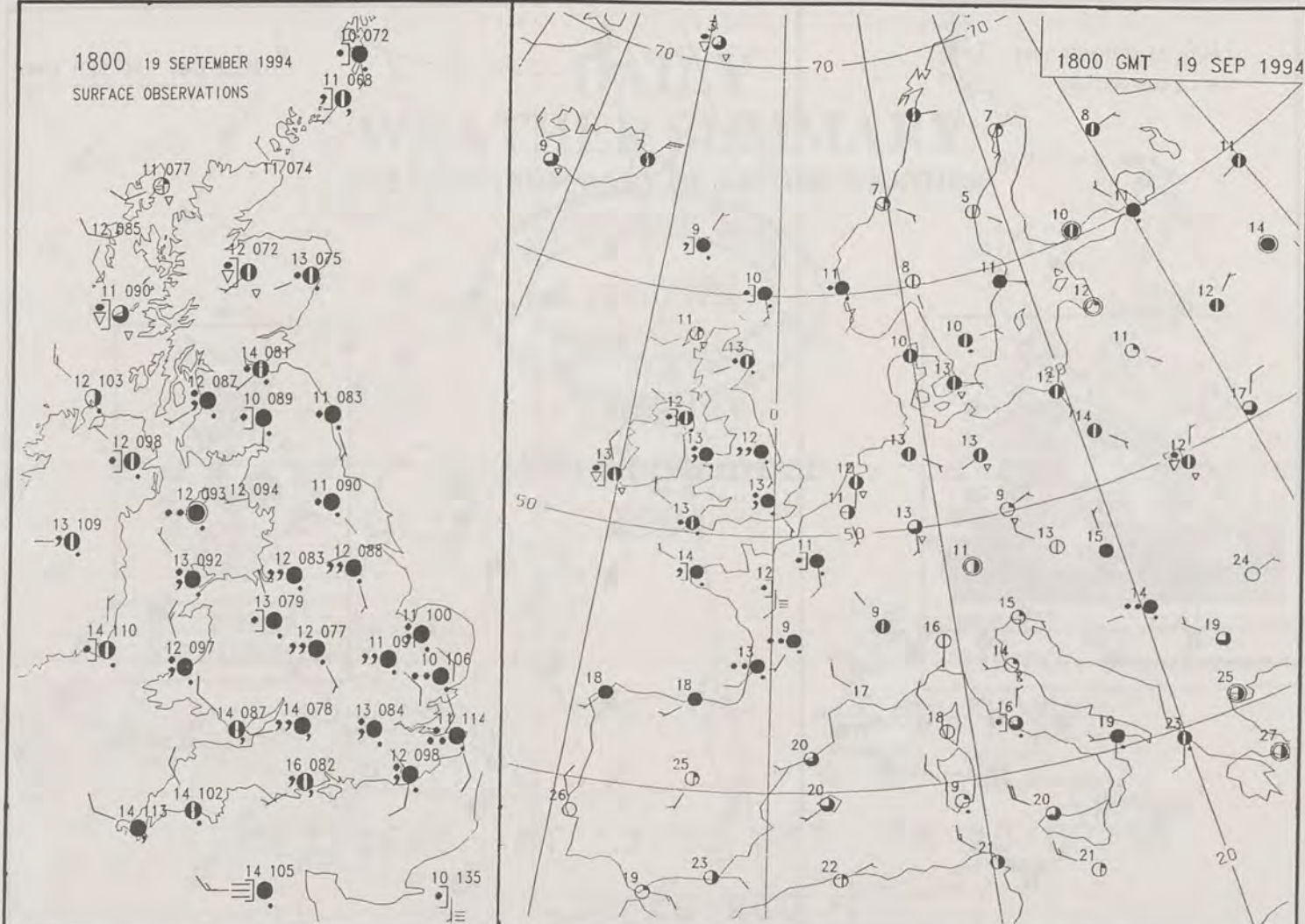
1200 19 SEPTEMBER 1994
SURFACE OBSERVATIONS

1200 GMT 19 SEP 1994



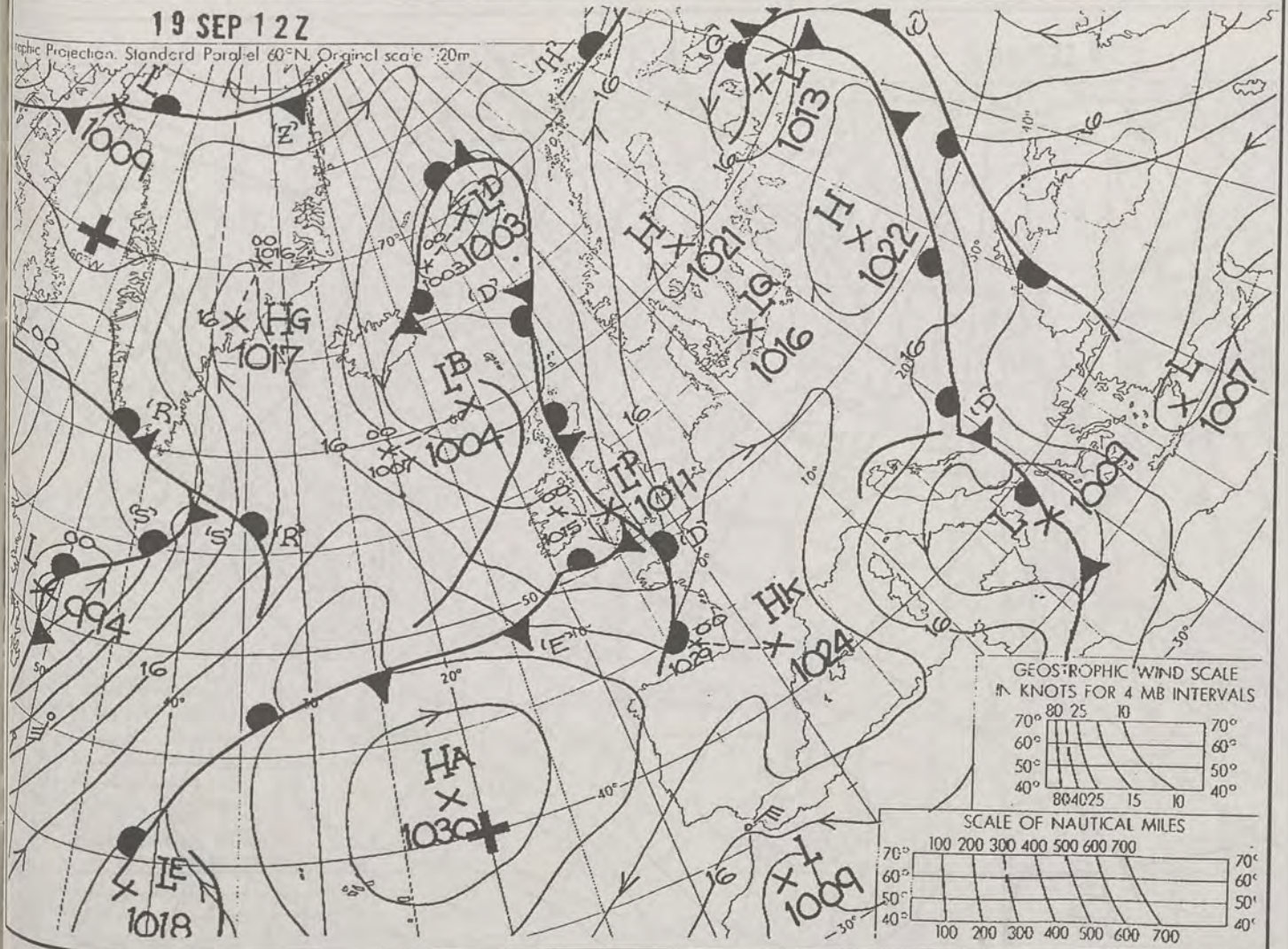
1800 19 SEPTEMBER 1994
SURFACE OBSERVATIONS

1800 GMT 19 SEP 1994



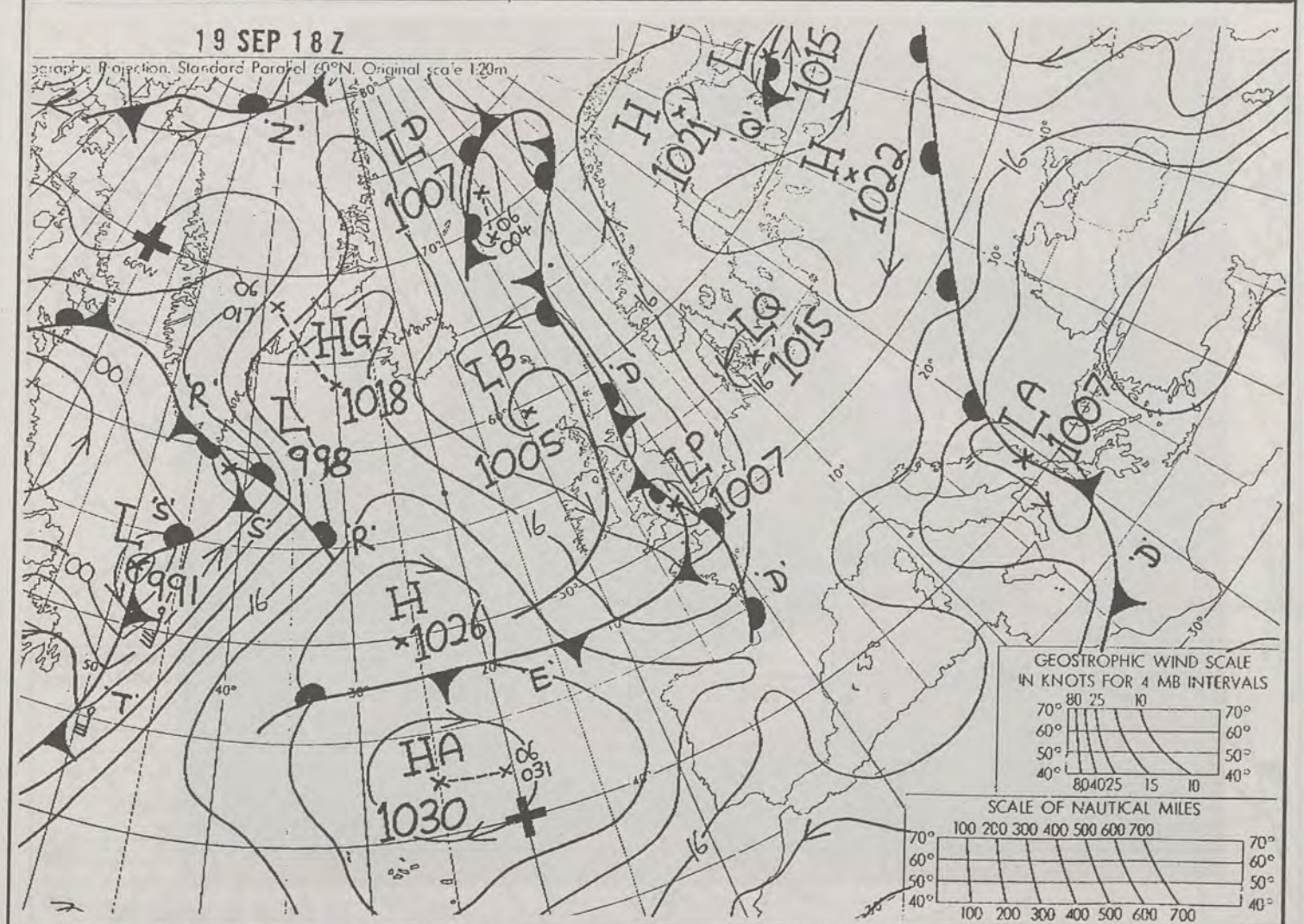
19 SEP 12Z

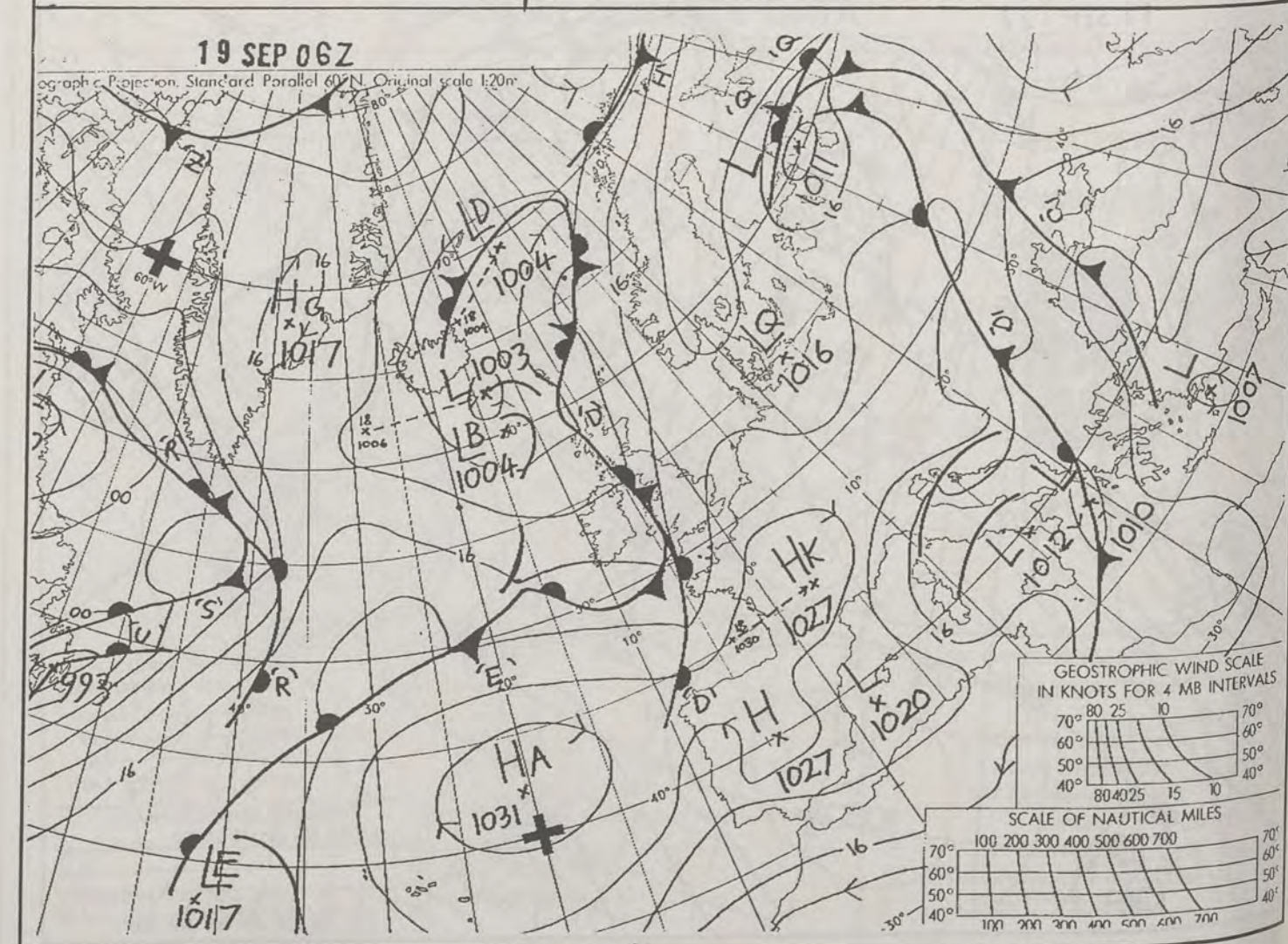
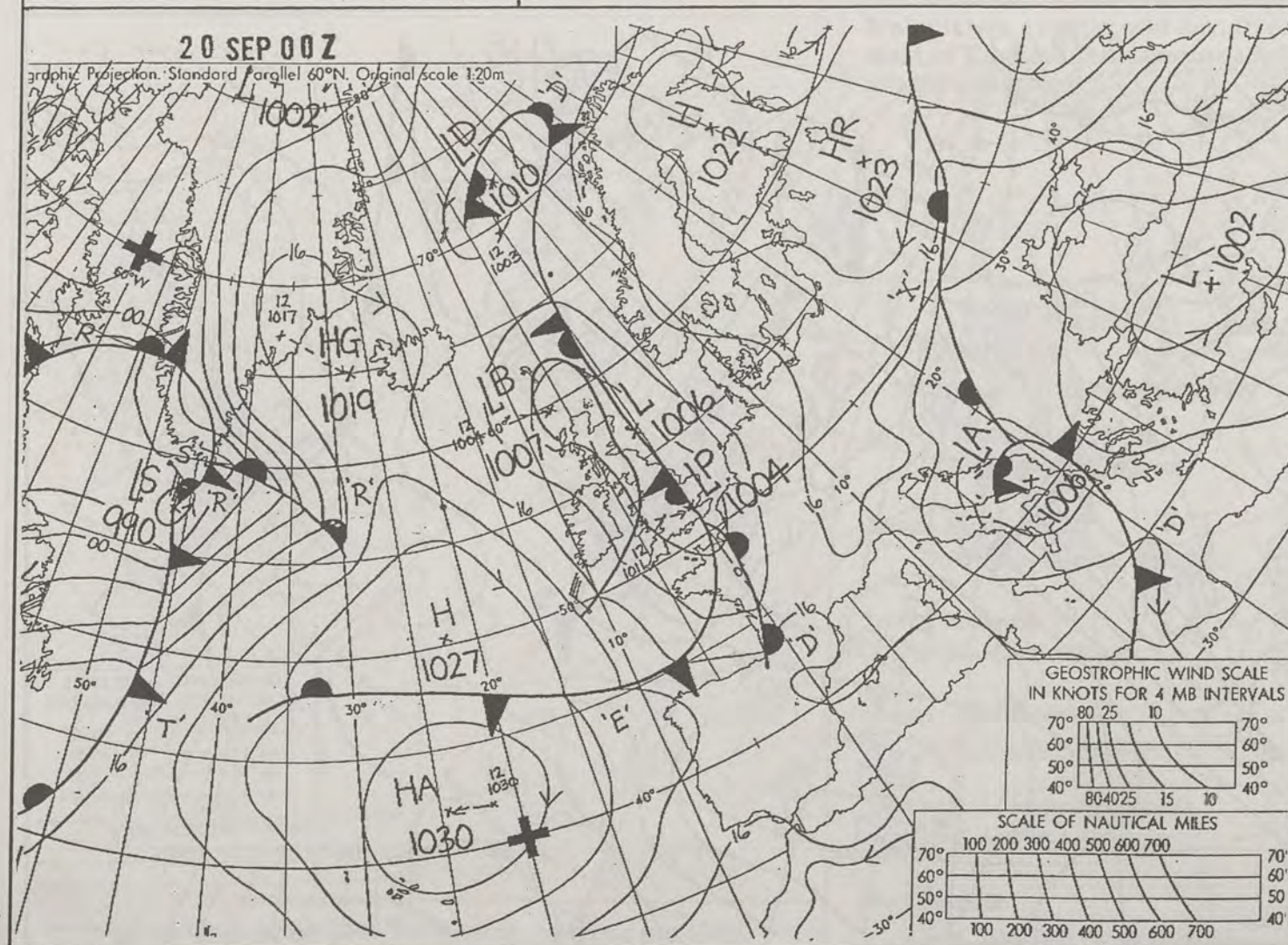
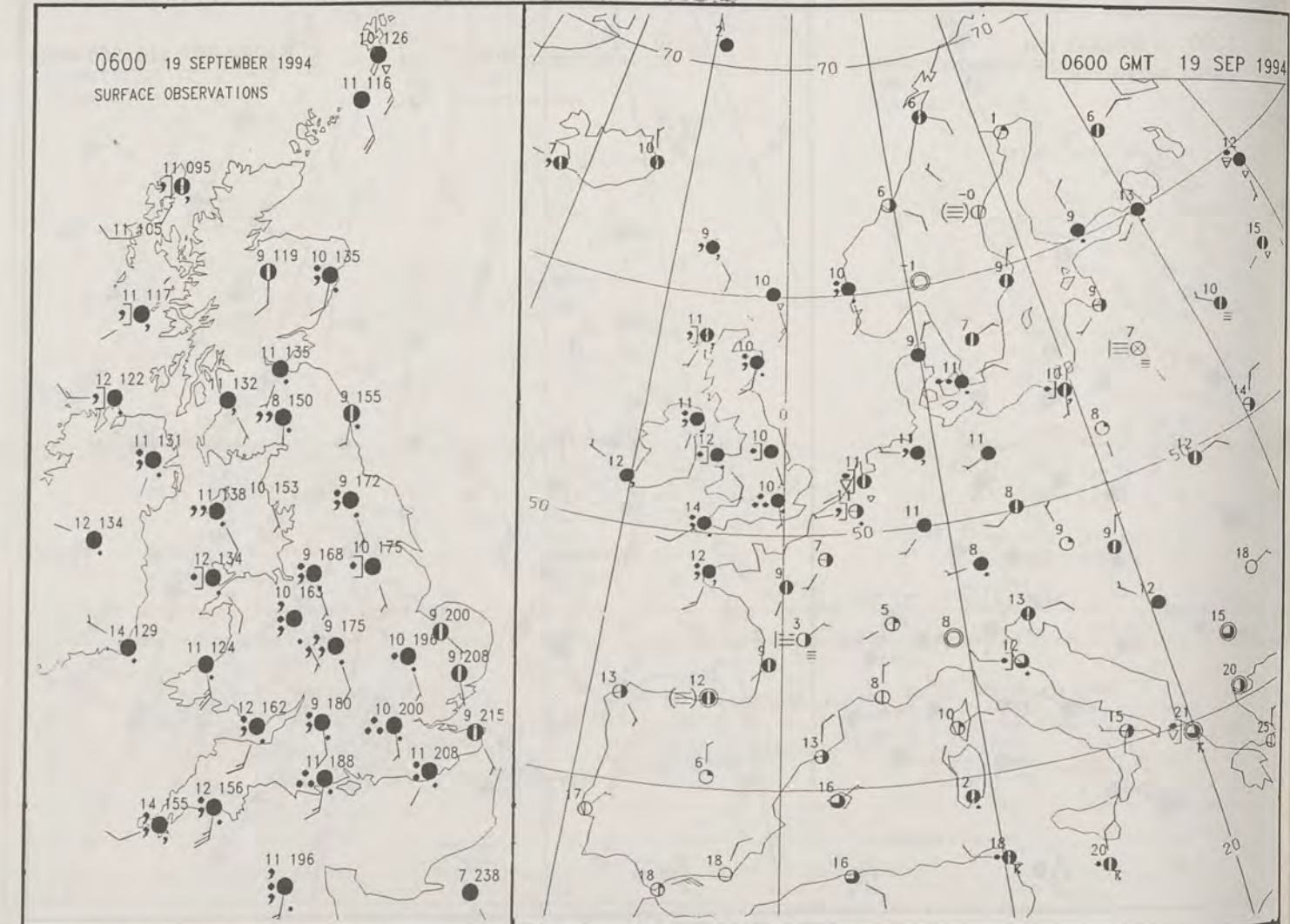
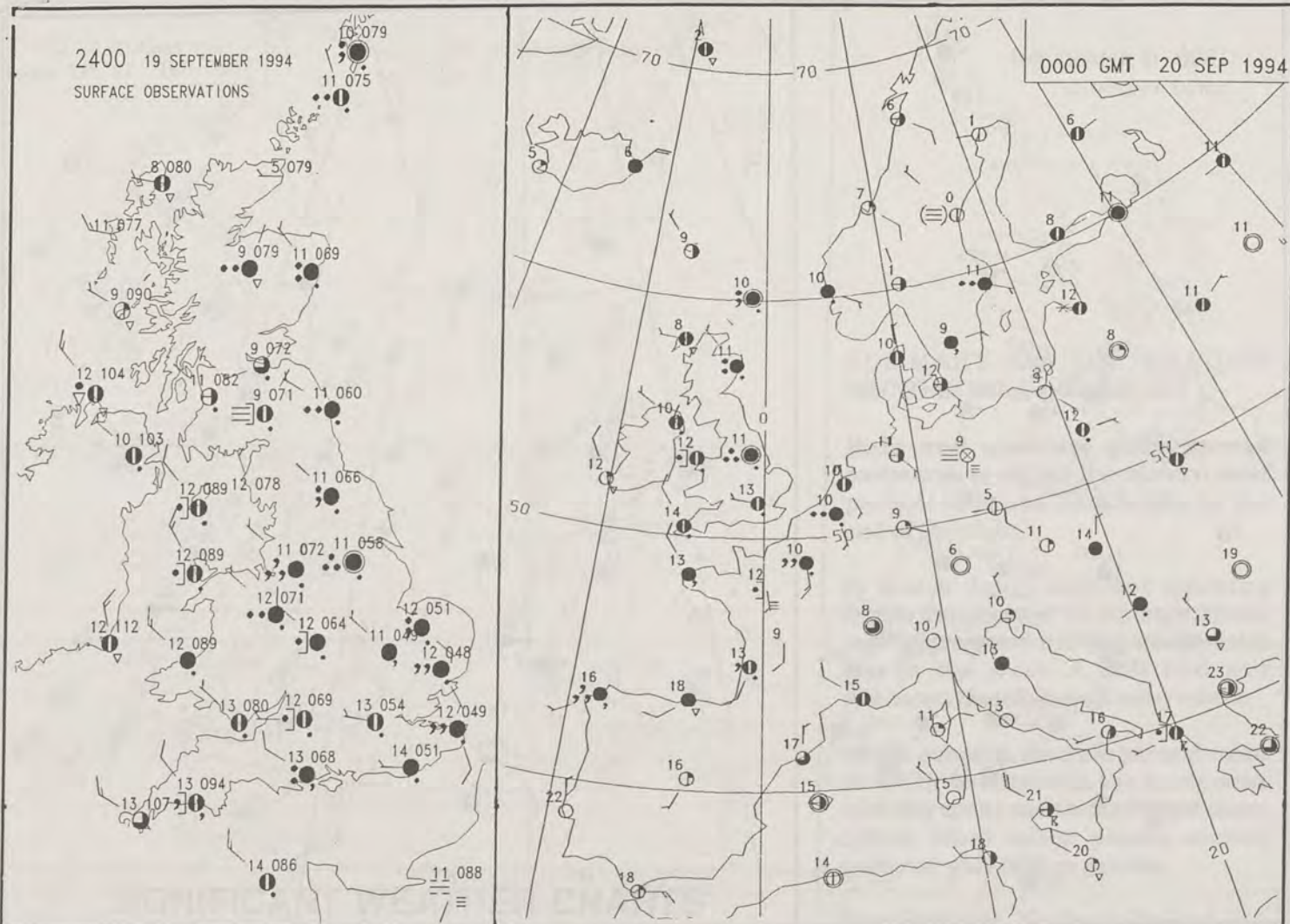
Geographic Projection, Standard Parallel 60°N, Original scale 1:20m

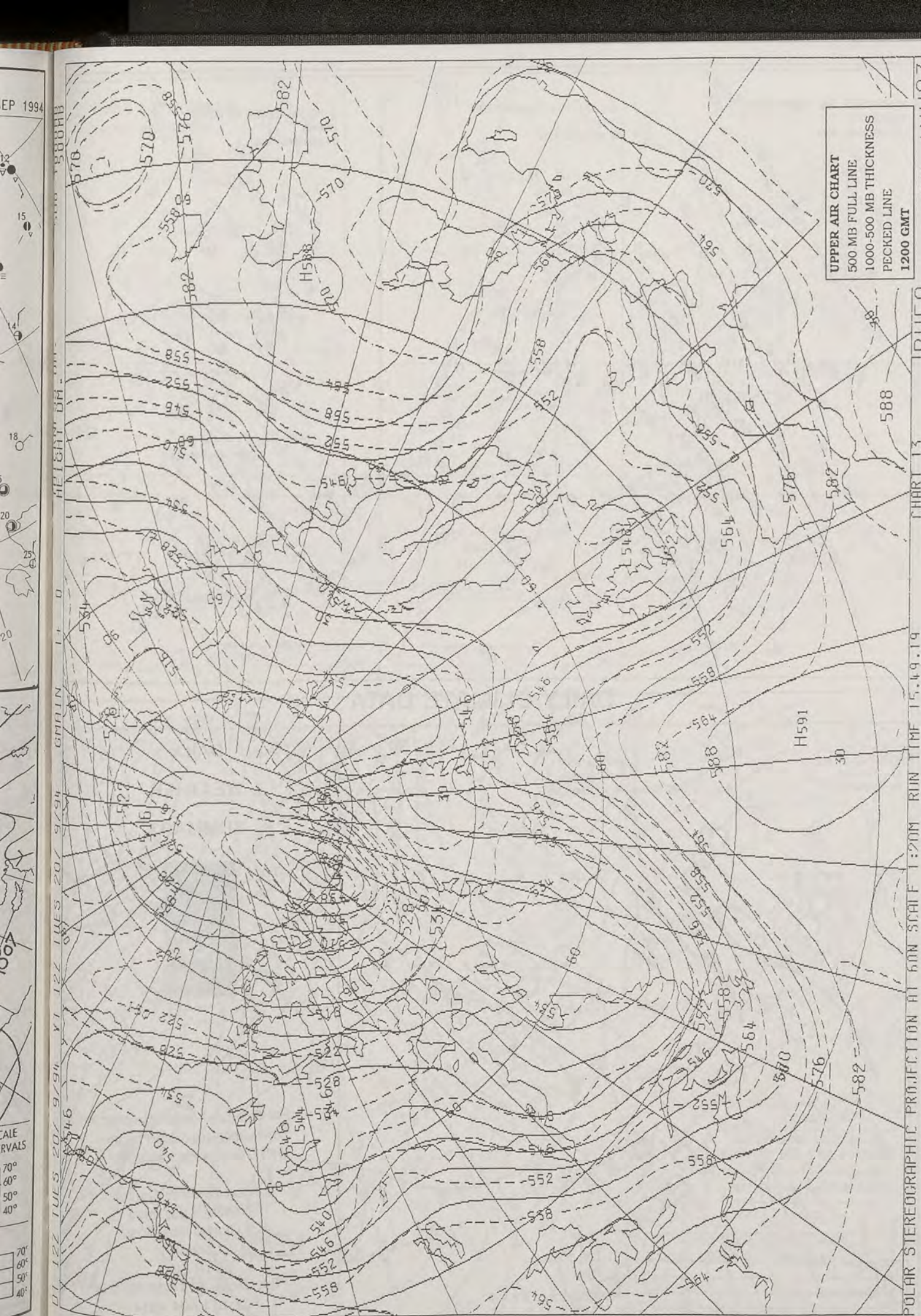


19 SEP 18Z

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







DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

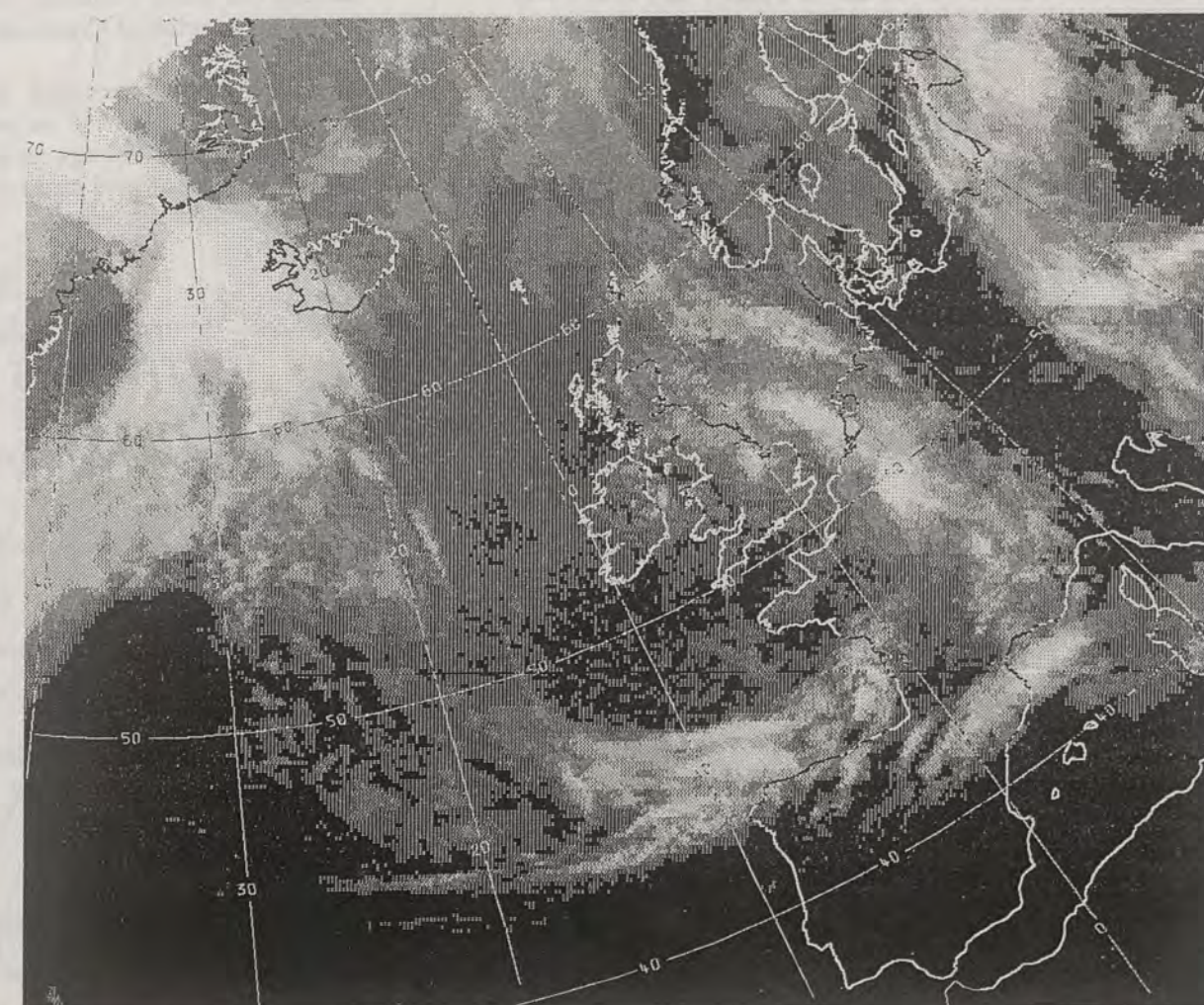


Tuesday
20th September
1994



LONDON weather centre

METEOSAT AT 12:00 GMT ON 20/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 20 SEPTEMBER 1994
SIGWX



1200 20 SEPTEMBER 1994
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 20 SEPTEMBER 1994
SIGWX



2400 20 SEPTEMBER 1994
SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER TUESDAY 20th September 1994

Most parts began cloudy with outbreaks of rain, heavy in places in the east, and with some mist and hill fog. It was already somewhat drier in Northern Ireland and some other western parts and this clearer and drier weather edged slowly east during the remainder of the night.

The day dawned with cloudy skies and rain in many eastern and central areas and some patchy fog on hills. The drier brighter conditions continued to filter east into Wales and western England during the morning and brought some fairly strong northwesterly winds on northwest facing coasts. Scattered showers soon started to develop in western areas and a few of these turned quite heavy. By afternoon it was dry in the southeast of England but East Anglia and other eastern parts as far north as Scotland kept the rain for the remainder of the day. Indeed this rain started to come back southwestwards during the early evening, with some thunder reported at Cranwell.

Temperatures ranged between average to rather cold on south and west coasts, to average in Northern Ireland and Scotland and rather cold to cold in eastern areas.

EXTREMES

TUESDAY 20th SEPTEMBER 1994

Highest Maximum

: 17.6 C Guernsey / L'Ancrese

Lowest Maximum

: 10.1 C Fylingdales [N Yorkshire]

Lowest Minimum

: 0.4 C Altnaharra [Highland]

Lowest Grass Minimum

: 0.1 C Loch Glascarnoch
[Highland]

Most Rain (24 hrs to 0900 GMT)

: 16.3mm Fylingdales

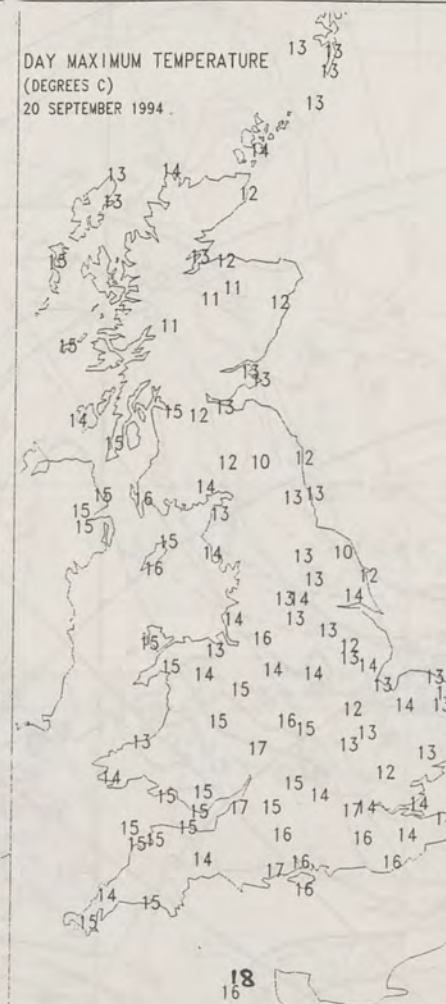
Most Sunshine

: 9.5 Hrs Tiree [Inner Hebrides]

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
20 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
20 SEPTEMBER 1994



SUNSHINE (DAWN TO DUSK)
(HOURS)
20 SEPTEMBER 1994



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
20 SEPTEMBER 1994



DAY RAINFALL
(MILLIMETRES)
20 SEPTEMBER 1994



DAILY WEATHER SUMMARY

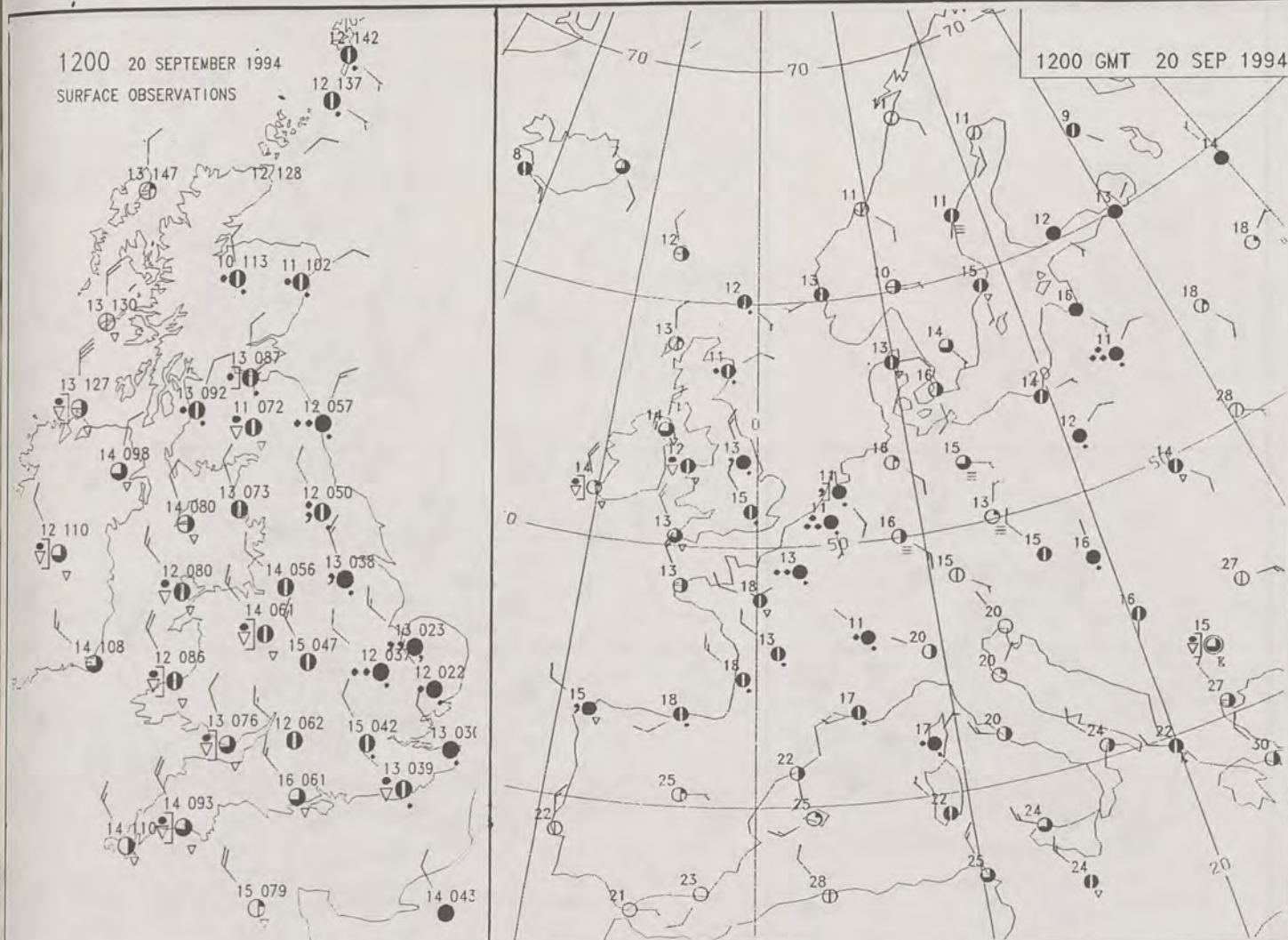


For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314

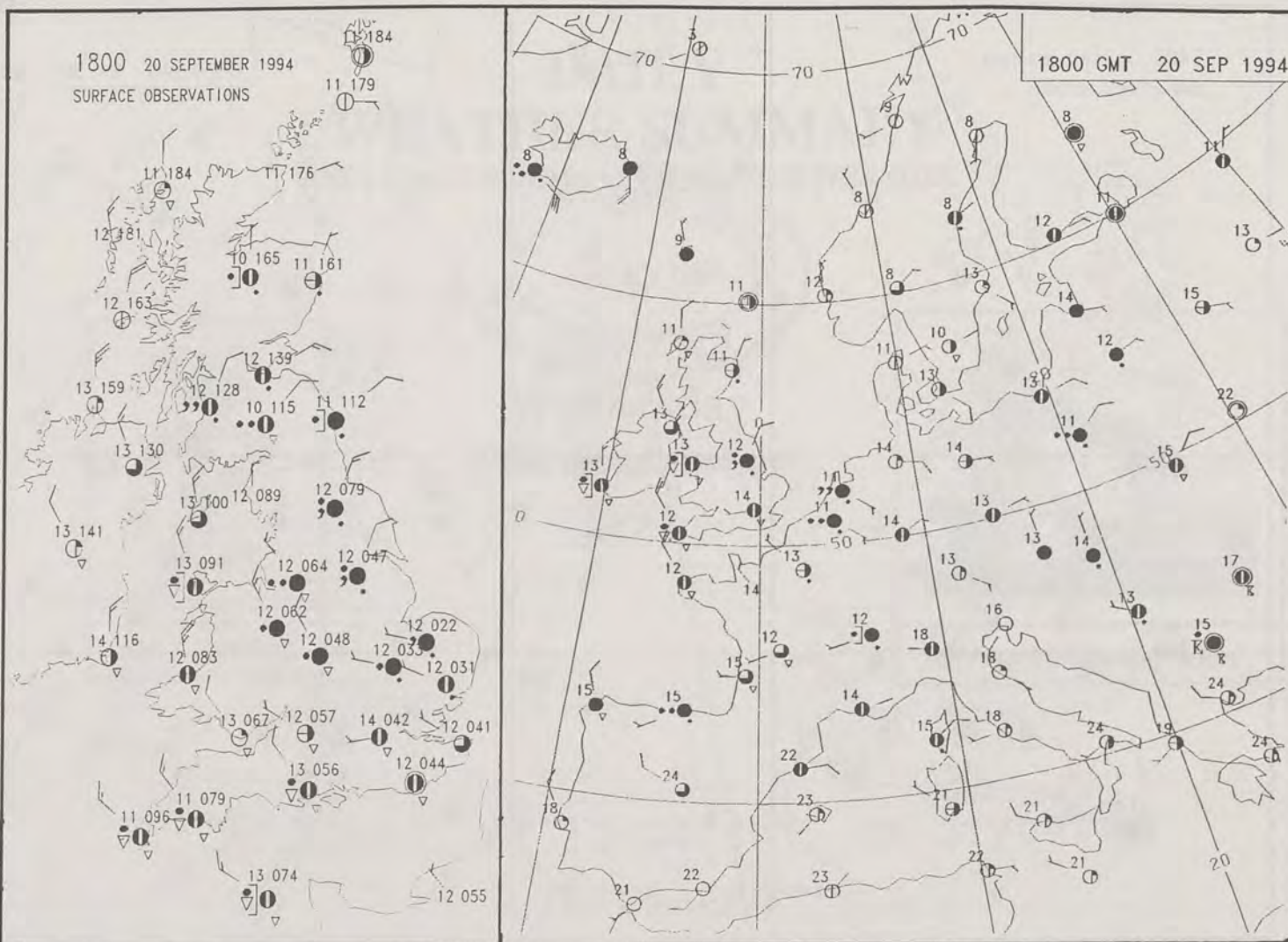
1200 20 SEPTEMBER 1994
SURFACE OBSERVATIONS

1200 GMT 20 SEP 1994

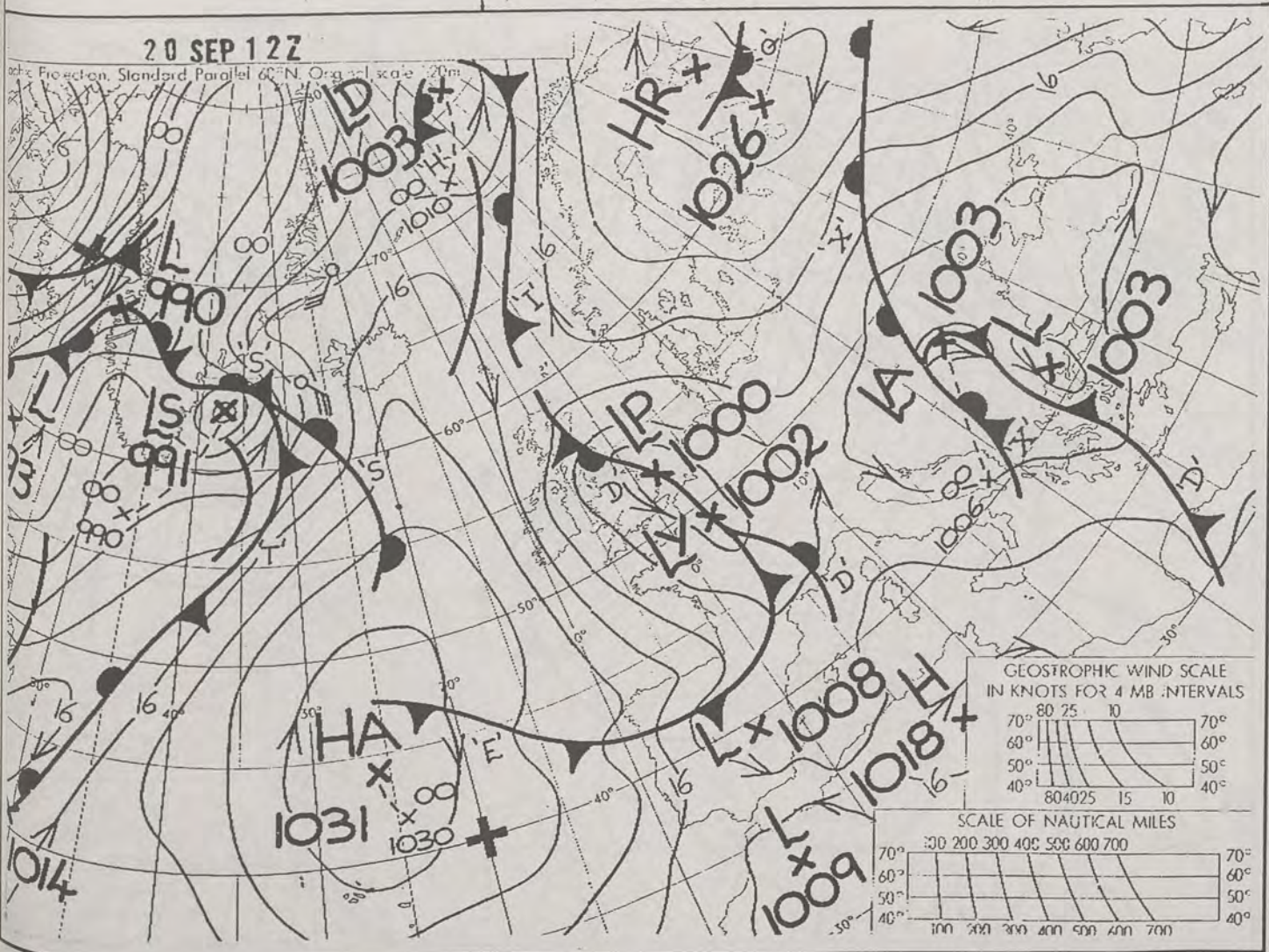


1800 20 SEPTEMBER 1994
SURFACE OBSERVATIONS

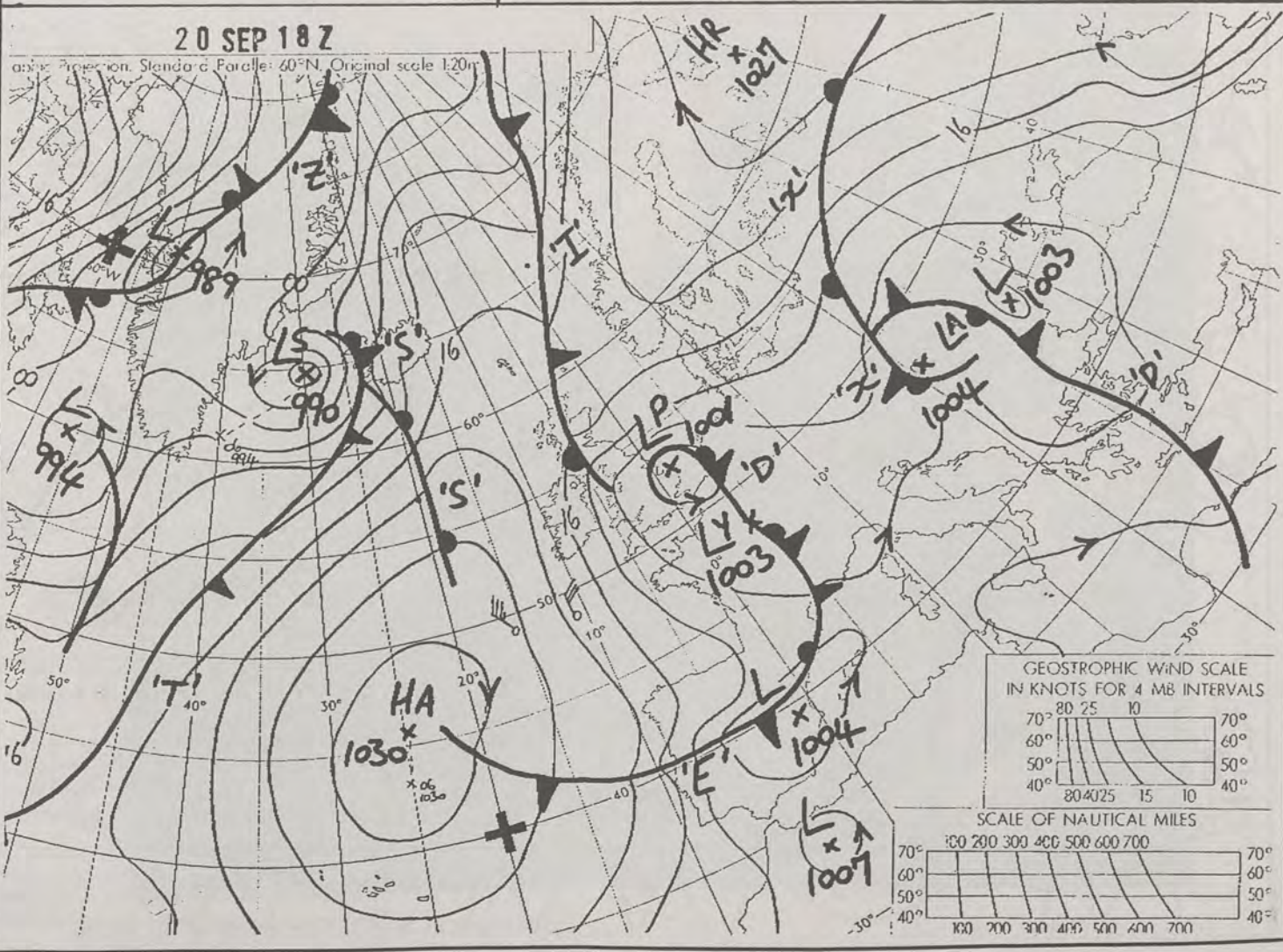
1800 GMT 20 SEP 1994

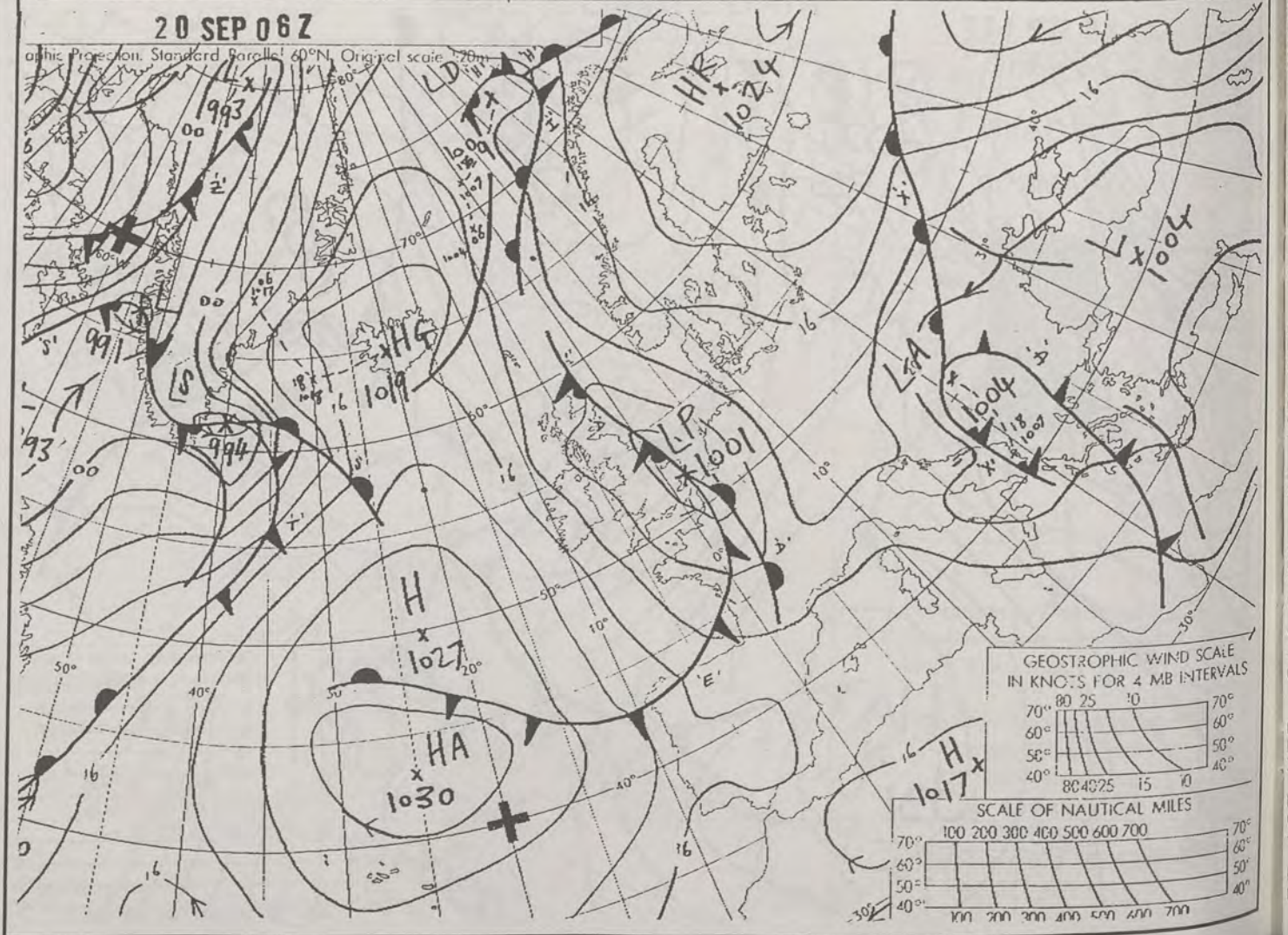
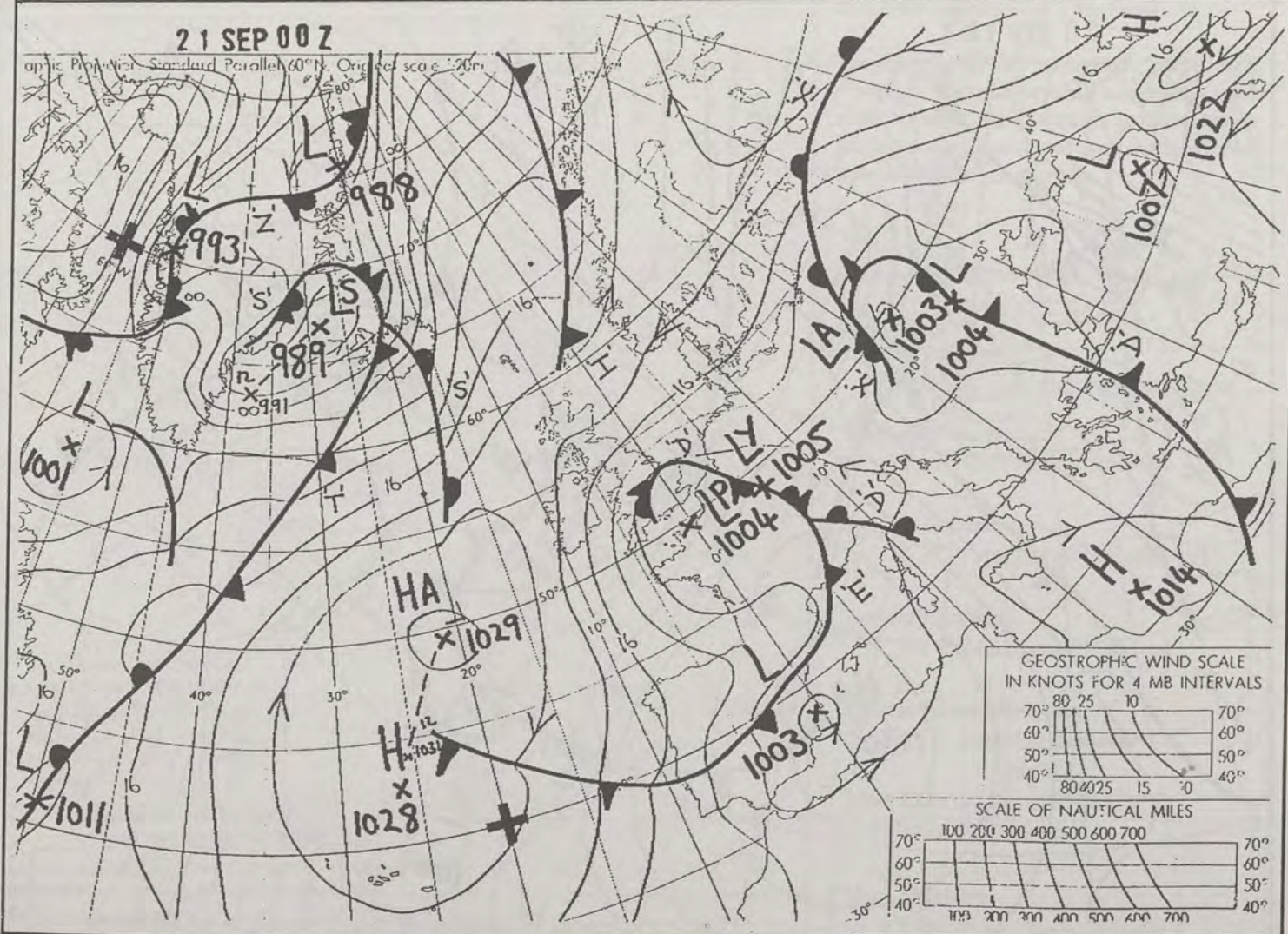
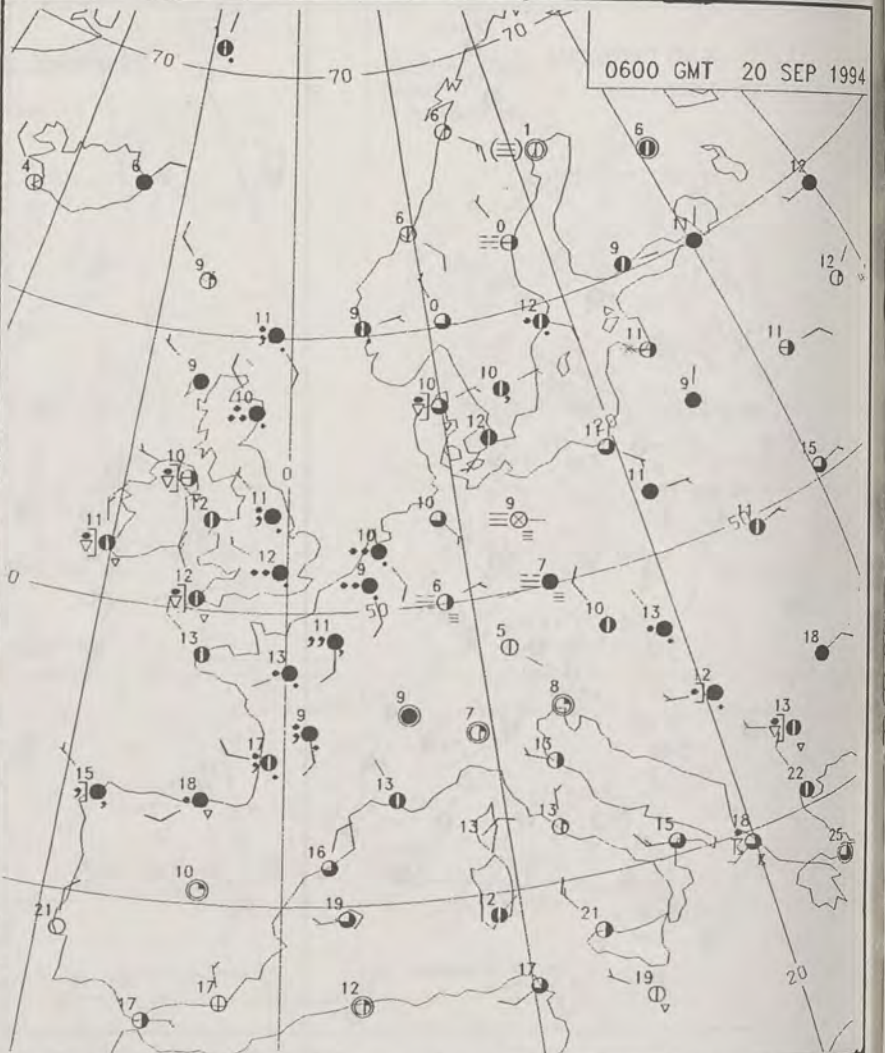
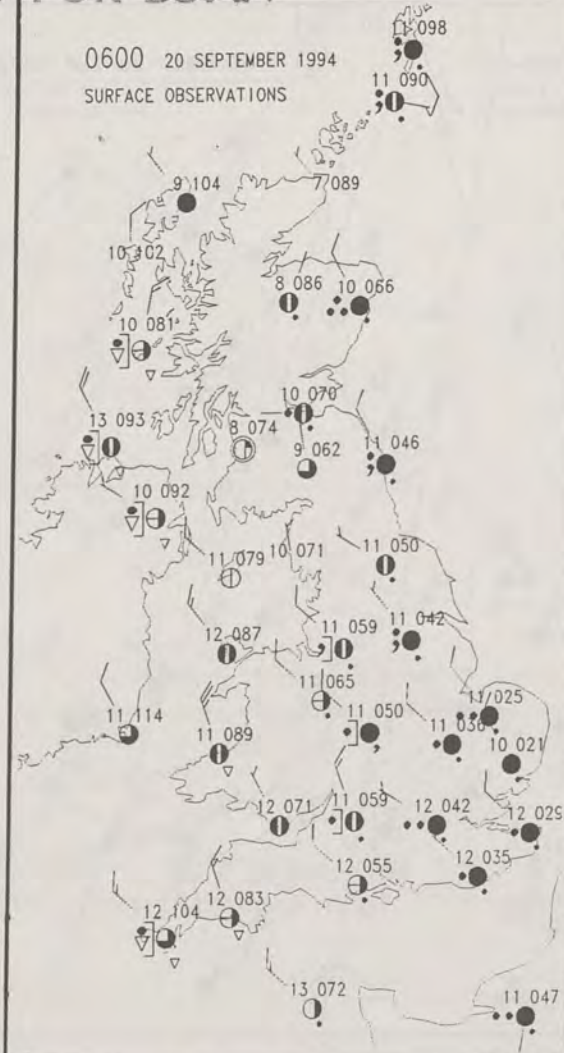
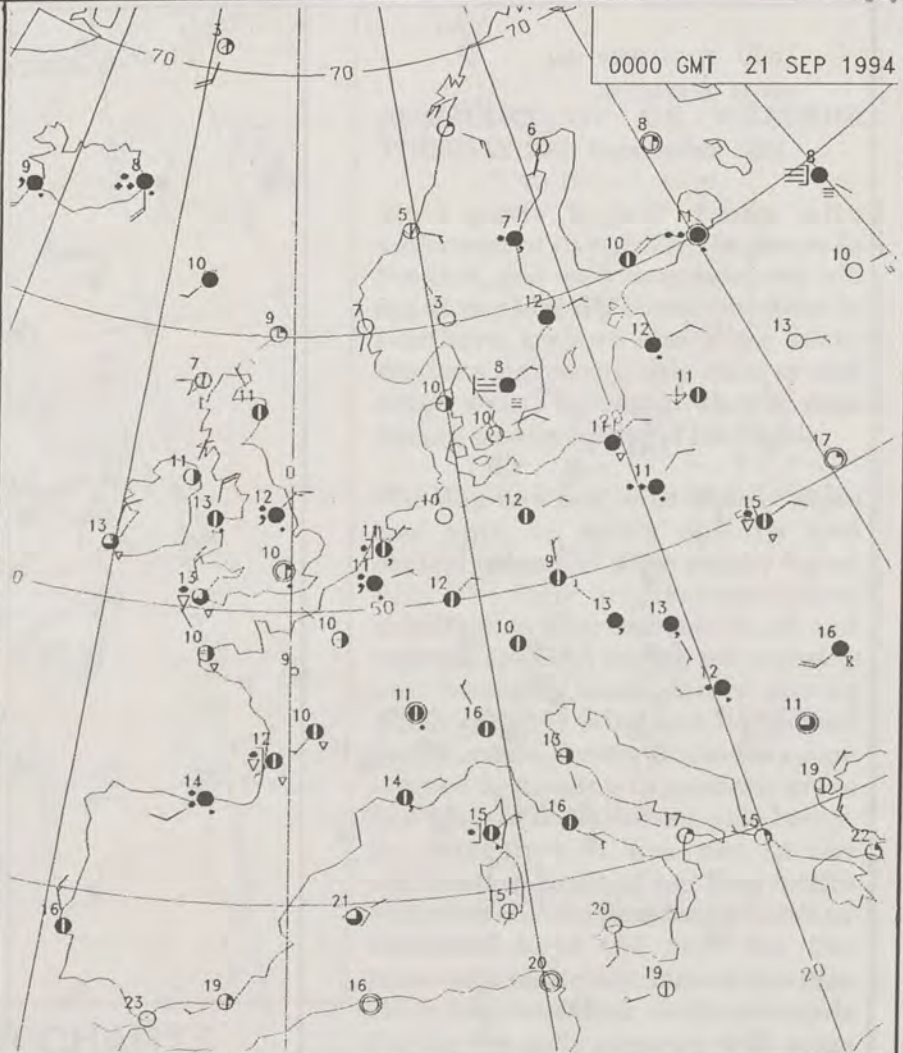
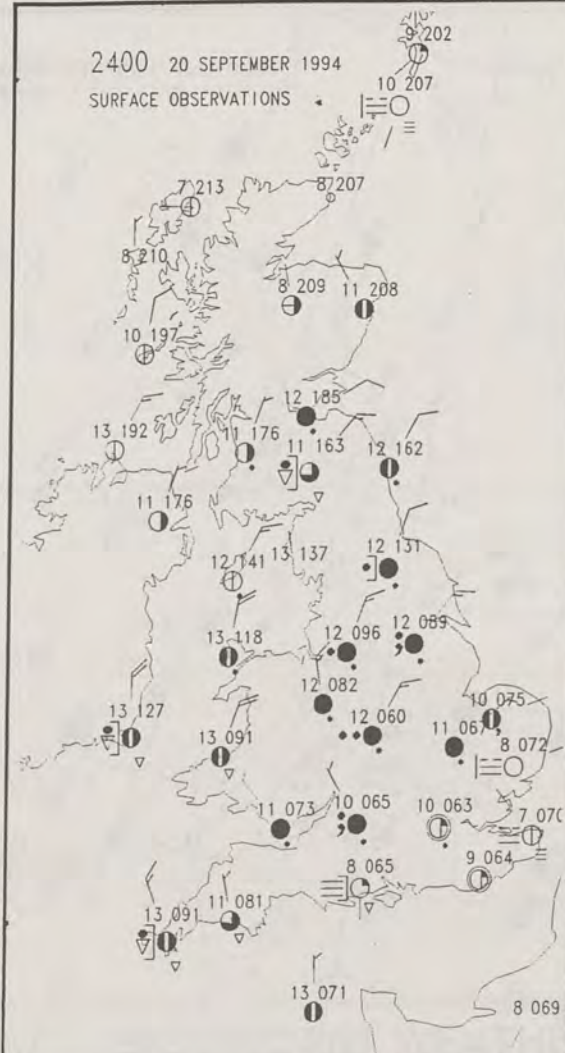


20 SEP 12Z



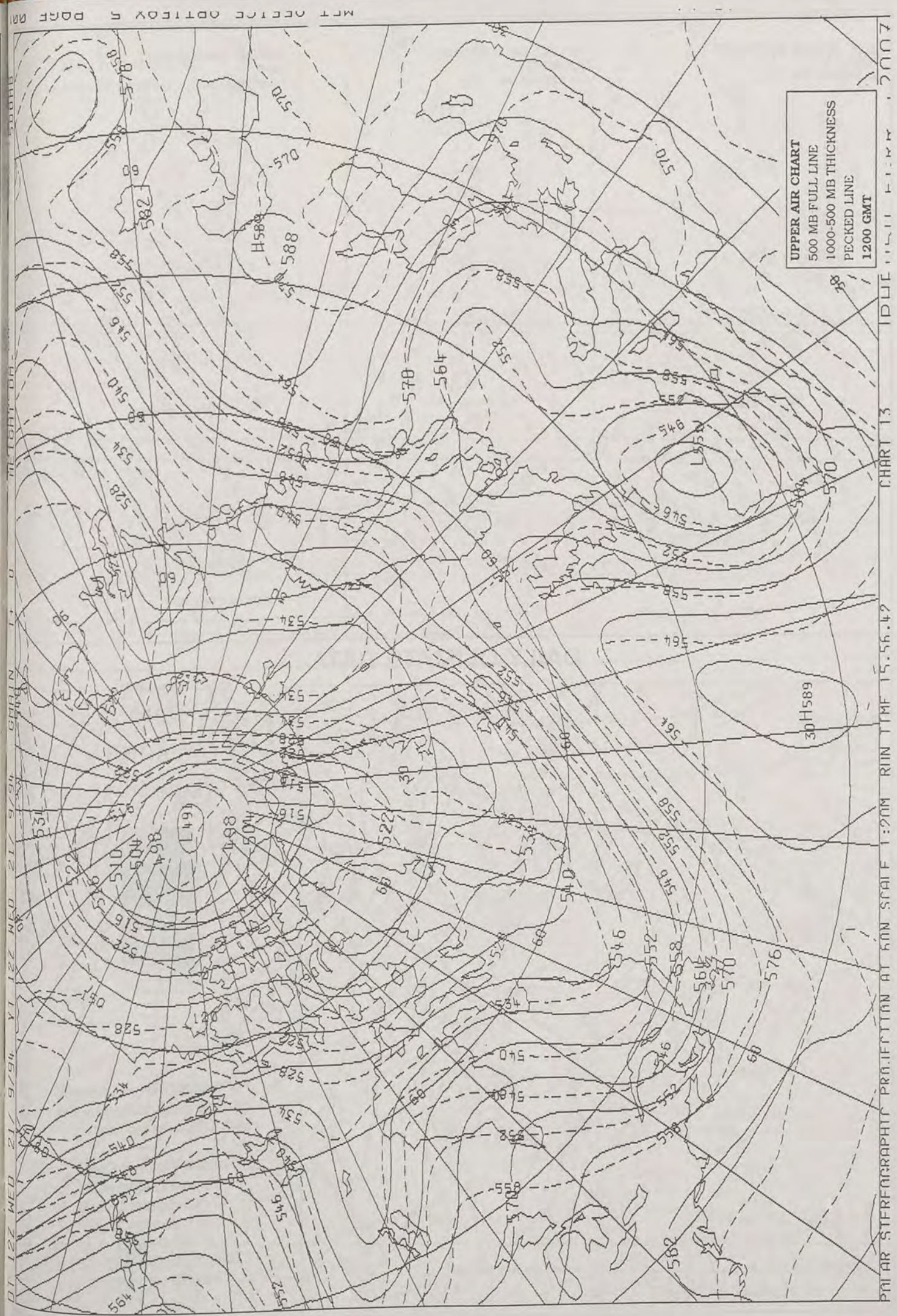
20 SEP 18Z





EP 1994

SCALE
70°
60°
50°
40°

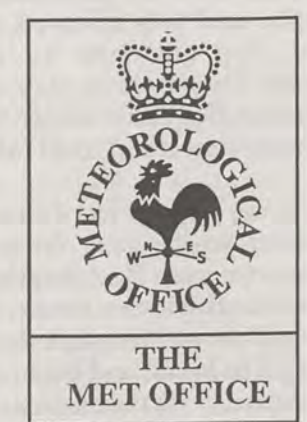


DAILY WEATHER SUMMARY

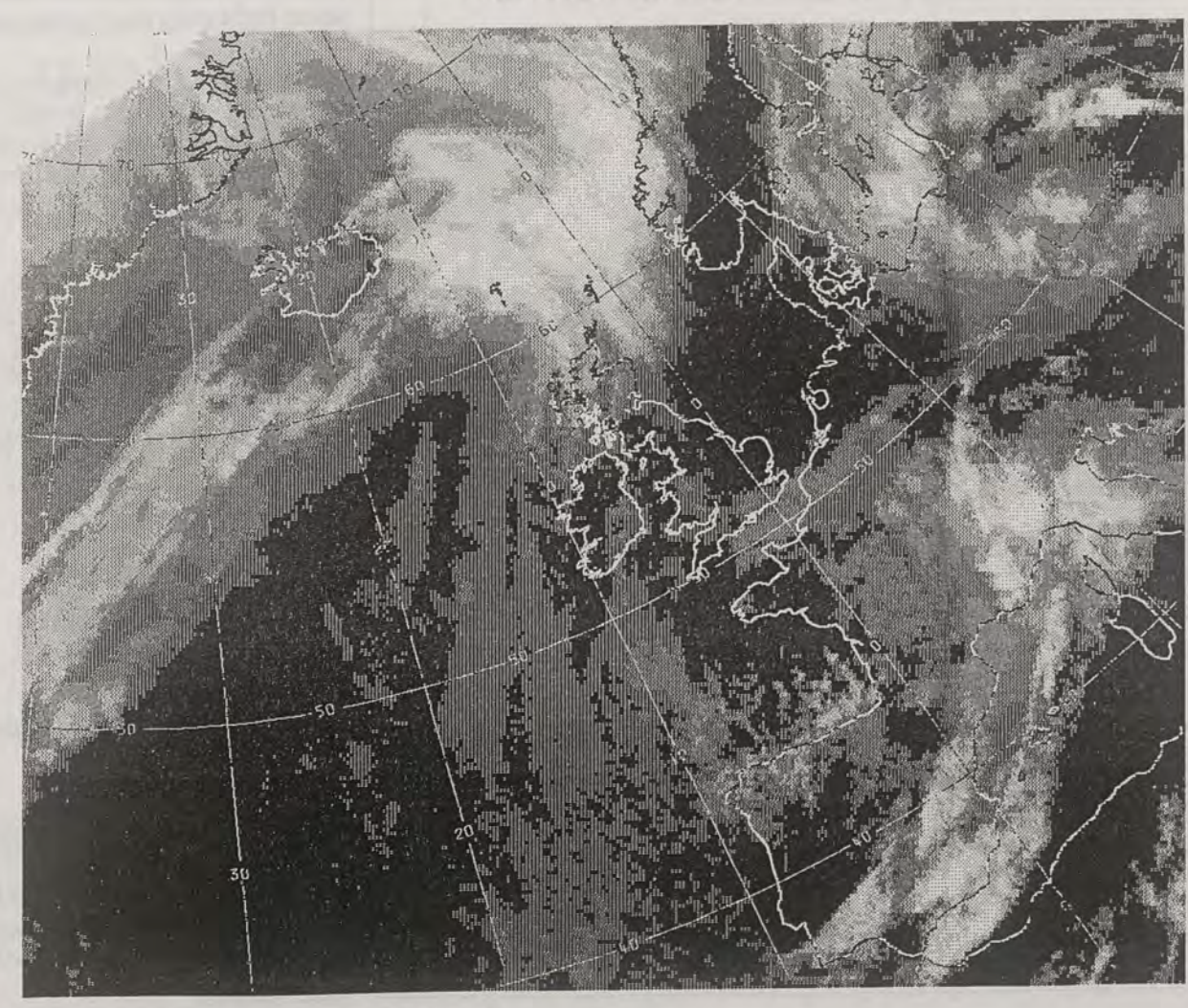
INCLUDING SUMMARY OF BRITISH WEATHER



Wednesday
21st September
1994



METEOSAT AT 12:00 GMT ON 21/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE
COLD WARM

0600 21 SEPTEMBER 1994
SIGWX



1200 21 SEPTEMBER 1994
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 21 SEPTEMBER 1994
SIGWX



2400 21 SEPTEMBER 1994
SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER WEDNESDAY 21st September 1994

Much of the British Isles was cloudy, with some patchy light rain or drizzle in the Midlands, Lincolnshire and south Yorkshire. It was clearer initially in parts of the southeast and East Anglia and this allowed some mist and fog patches to form temporarily. There were also some fog patches in Scotland where there was generally less cloud until later.

By dawn some outbreaks of showery rain moved southwest from the Norfolk coast across East Anglia and later other southeastern areas. Once this area had moved through though, cloud started to break and there was a fairly sunny afternoon. In remaining areas any patchy rain or drizzle just died away with cloud similarly breaking. However near the northeast coast of England cloud and drizzle hung on into the afternoon. Most of Scotland and Northern Ireland were bright and sunny although the far north and Northern Isles became cloudy with some light rain during the afternoon.

Temperatures ranged between average or rather warm in many places to warm in the Central Lowlands of Scotland, but it was rather cold in the northeast of England.

EXTREMES

WEDNESDAY 21st SEPTEMBER 1994

Highest Maximum

: 20.0 C Heathrow [London]

Lowest Maximum

: 11.6 C Lerwick [Shetland]

Lowest Minimum

: 1.9 C Tulloch Bridge [Highland]

Lowest Grass Minimum

: -0.5 C Waterstein [Isle of Skye]

Most Rain (24 hrs to 0900 GMT)

: 2.2 mm Tain Range [NE Scotland]

Most Sunshine

: 10.8 Hrs Machrihanish [Kintyre]

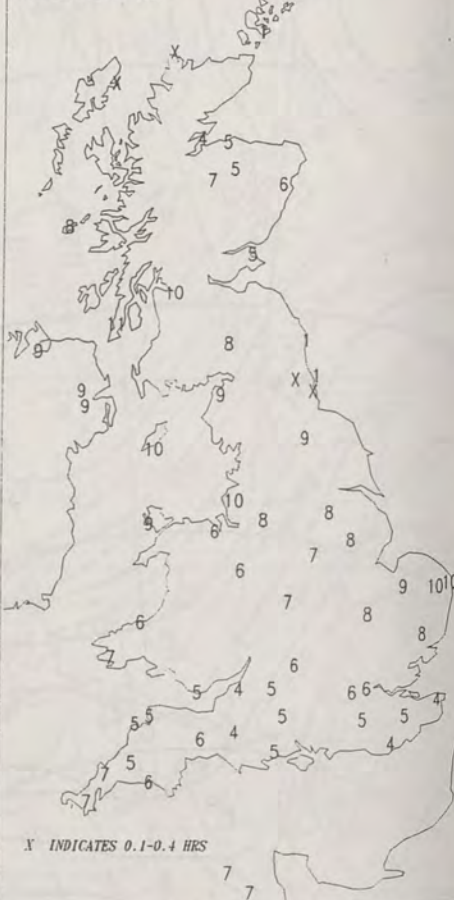
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
21 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
21 SEPTEMBER 1994



SUNSHINE (DAWN TO DUSK)
(HOURS)
21 SEPTEMBER 1994



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
21 SEPTEMBER 1994



DAY RAINFALL
(MILLIMETRES)
21 SEPTEMBER 1994

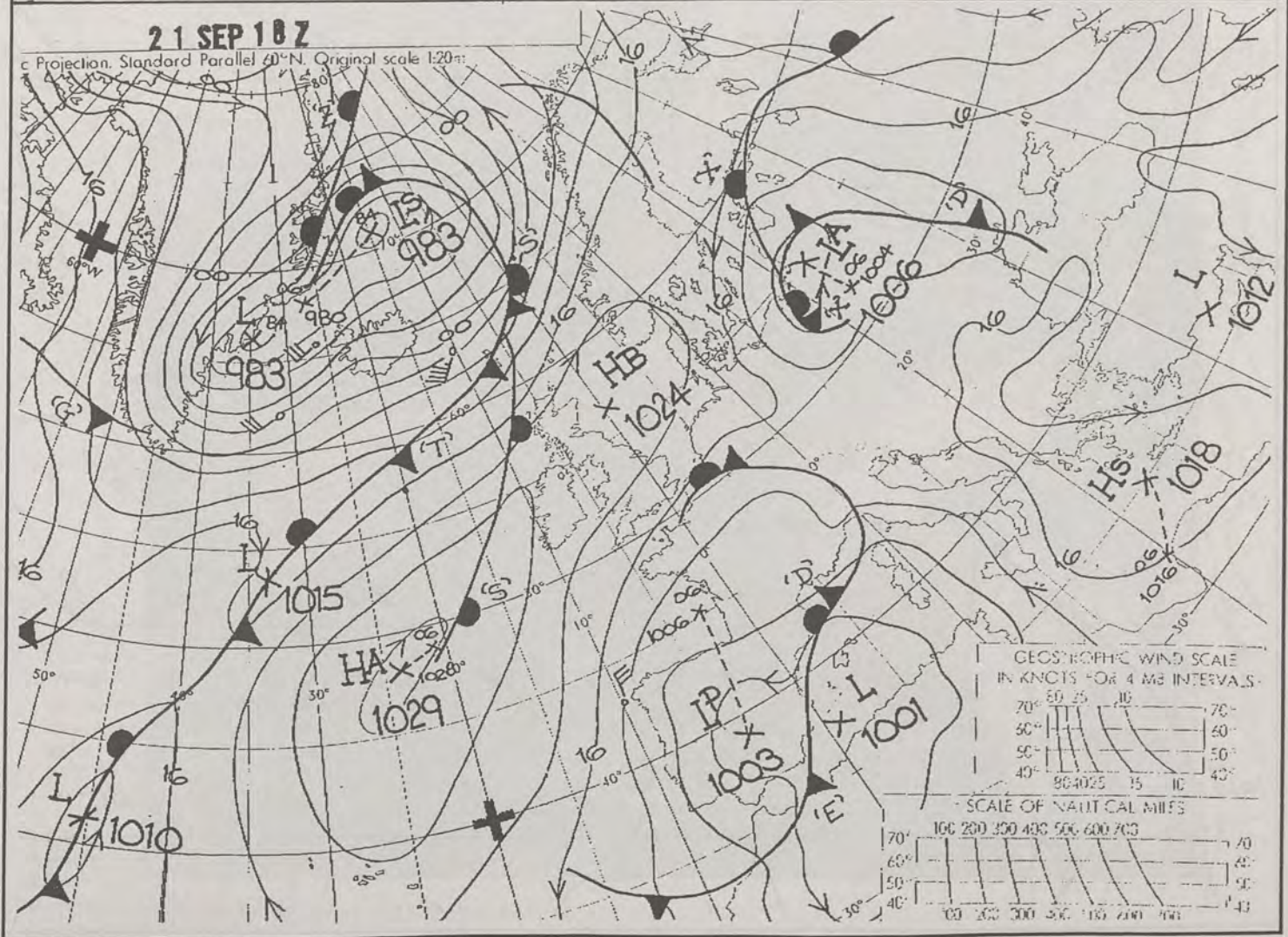
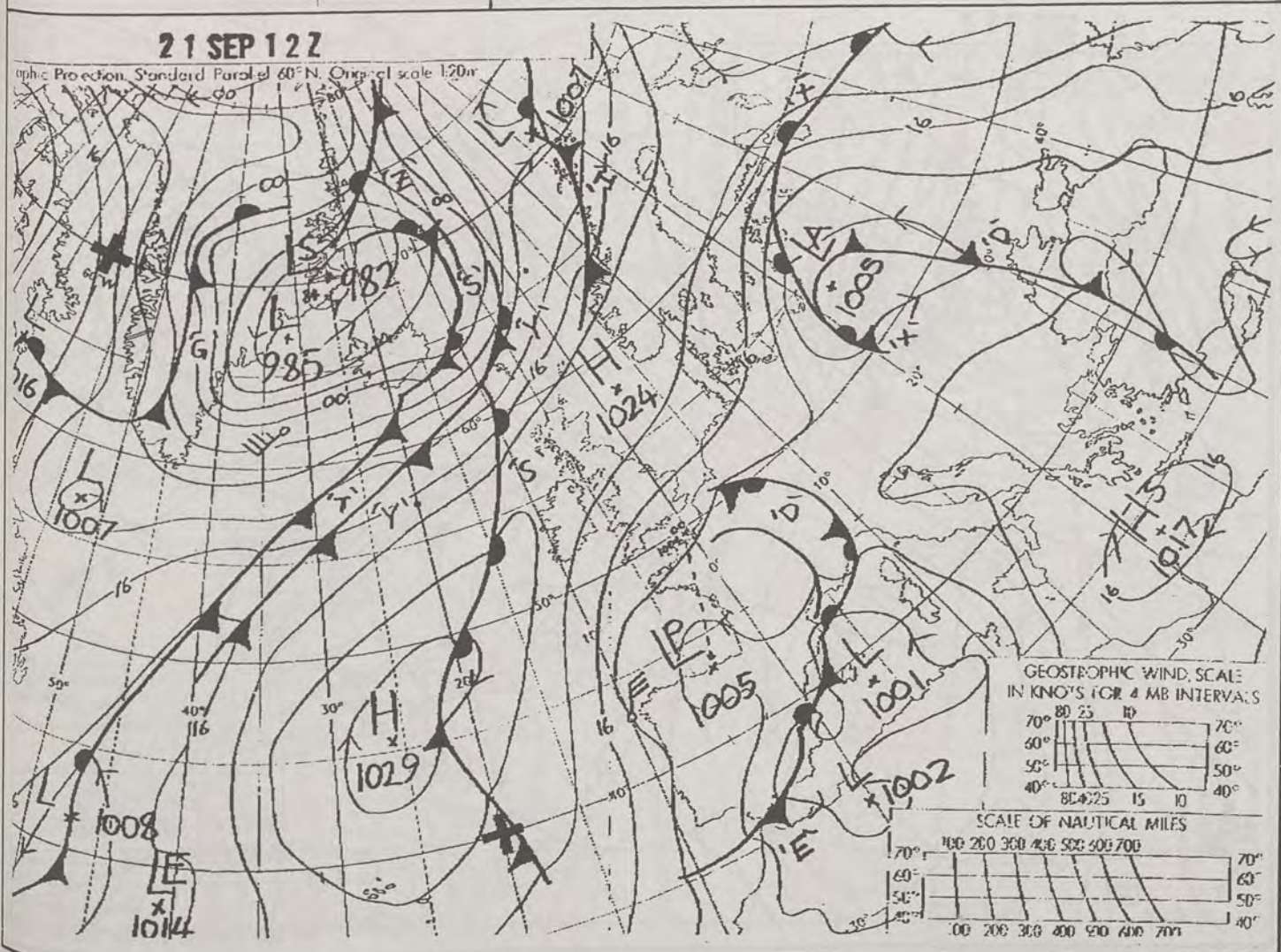
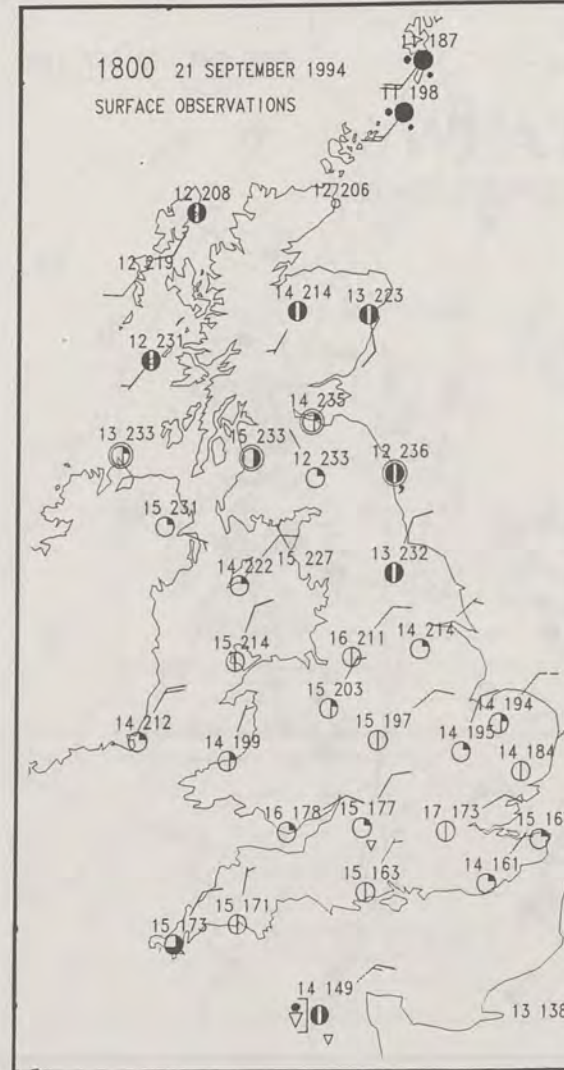
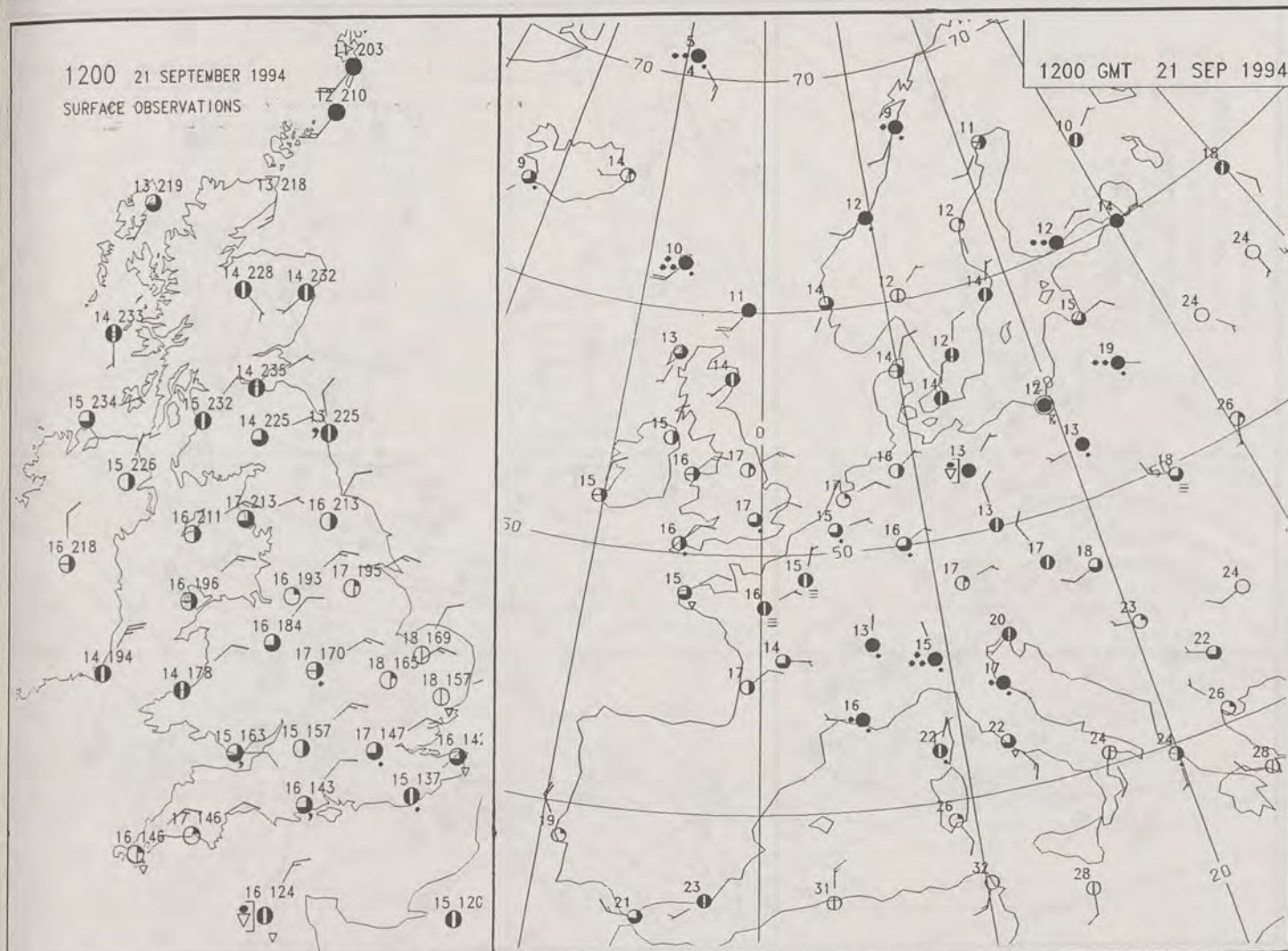


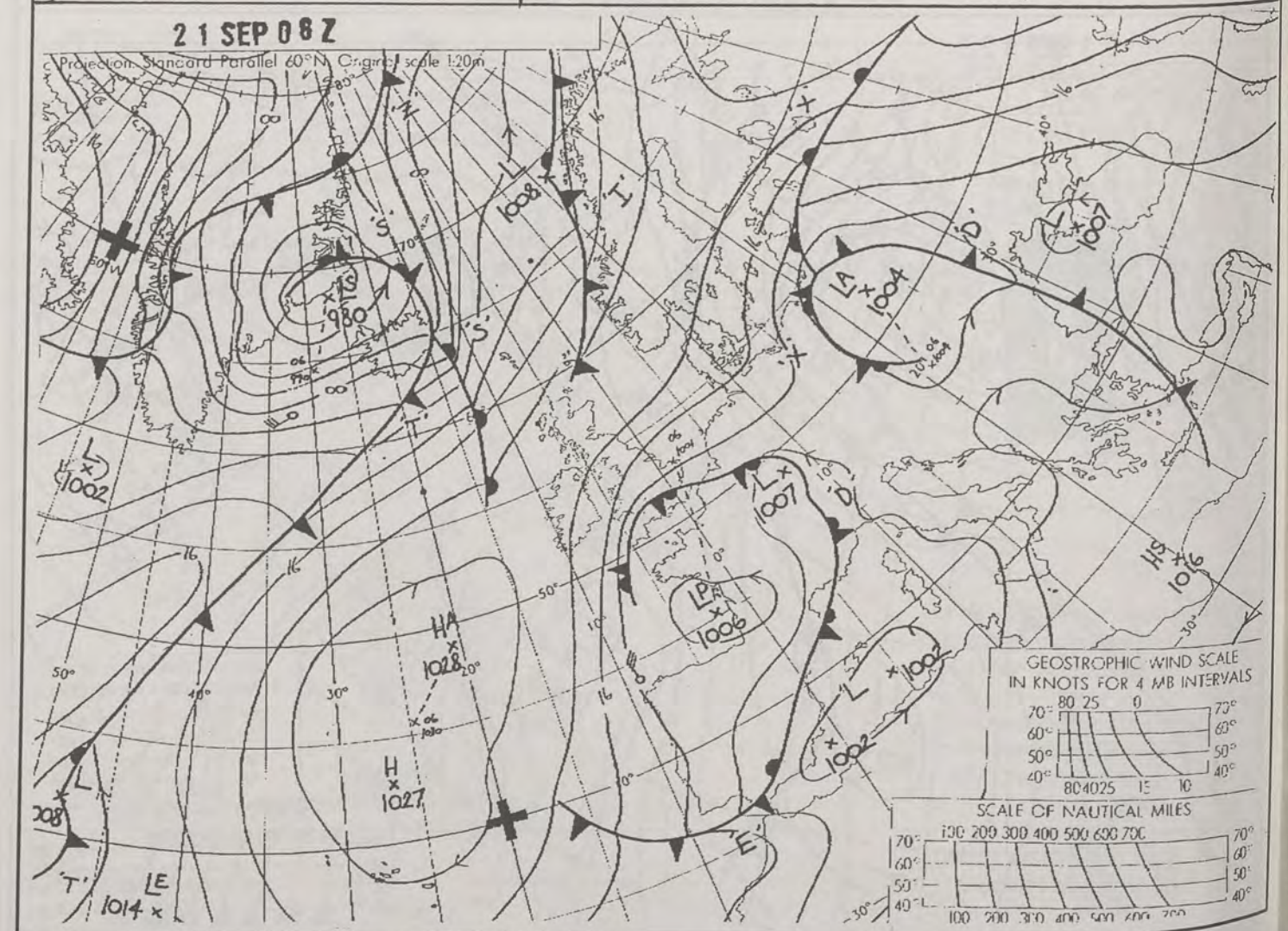
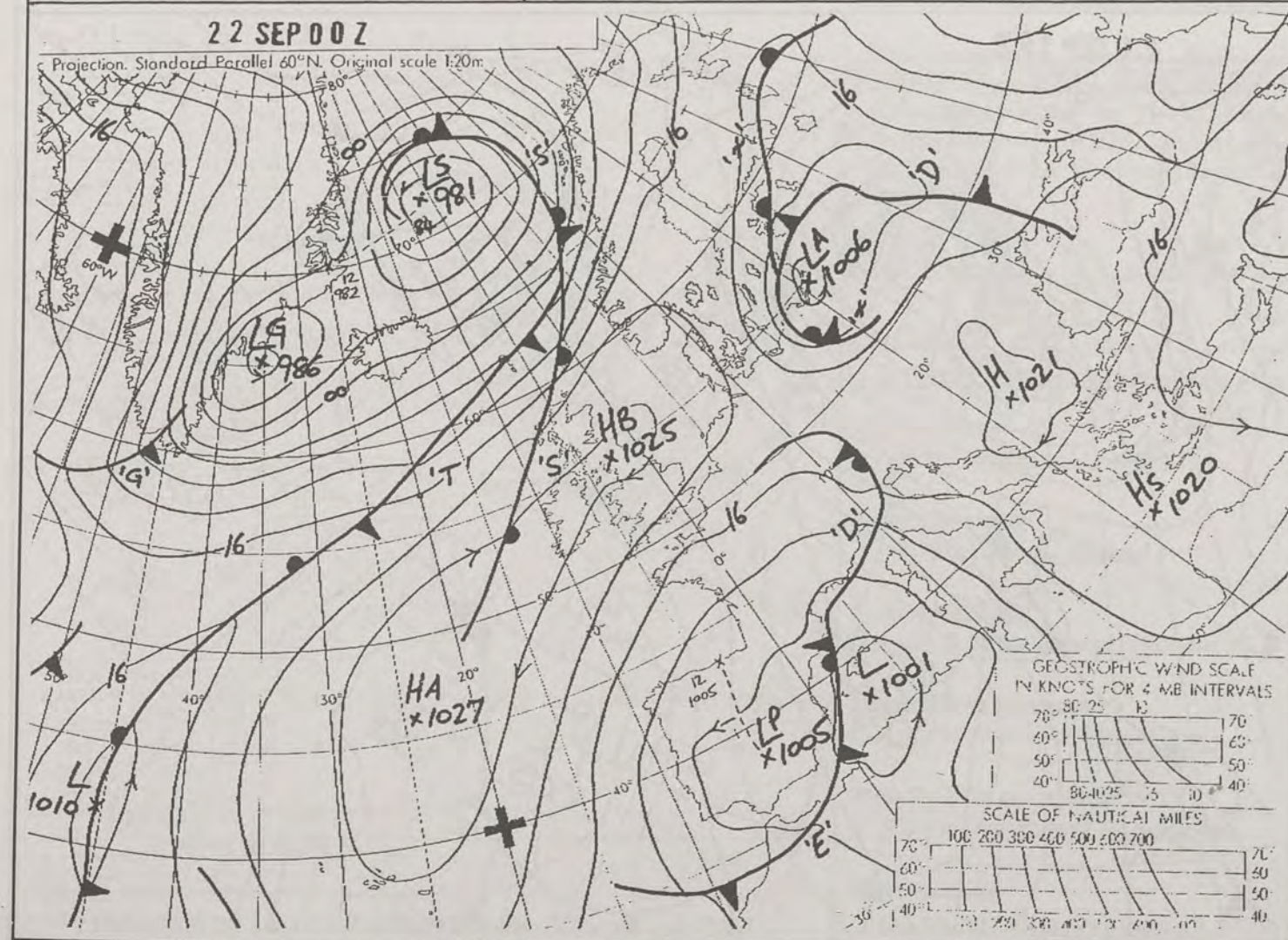
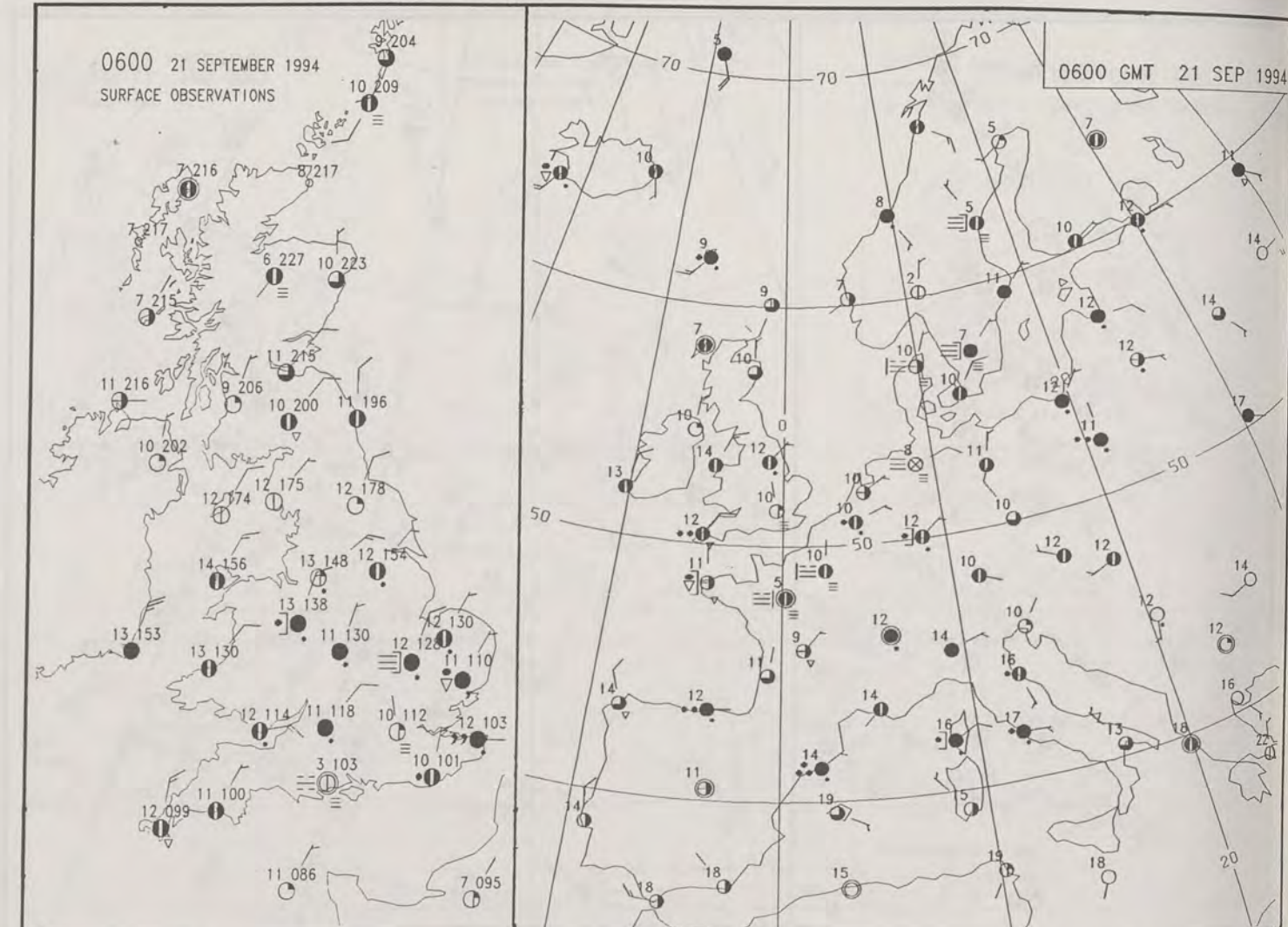
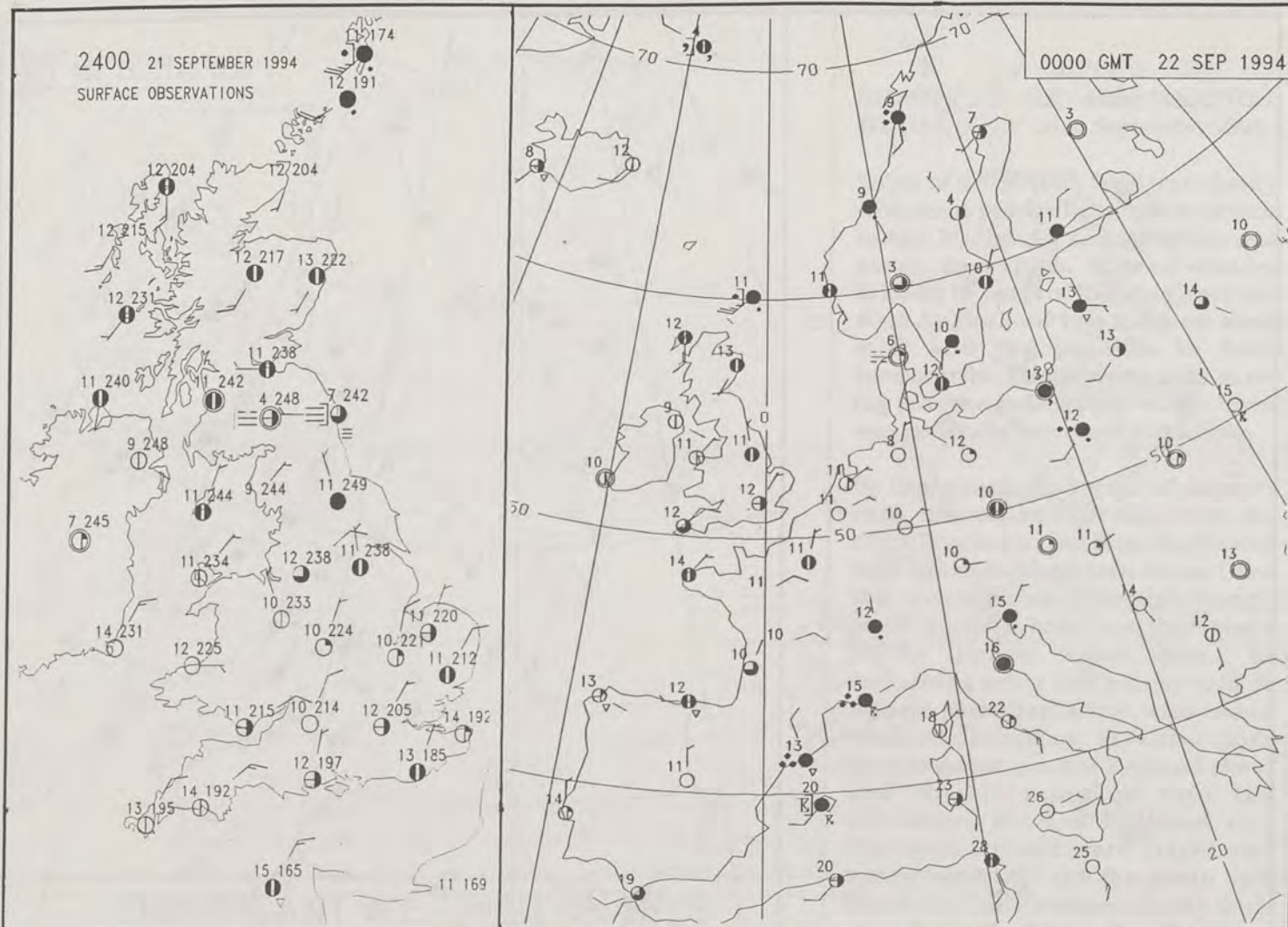
DAILY WEATHER SUMMARY

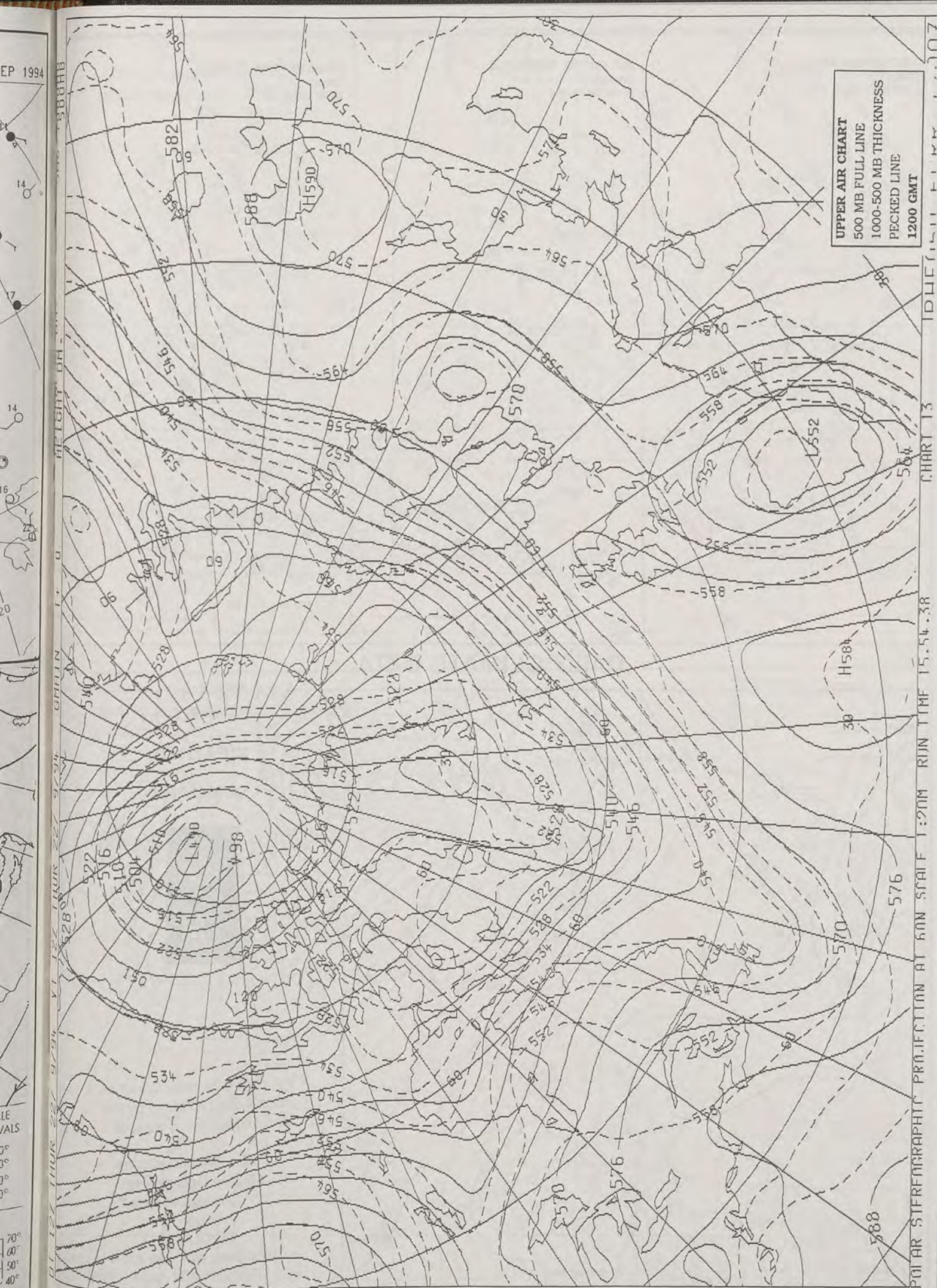


For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314

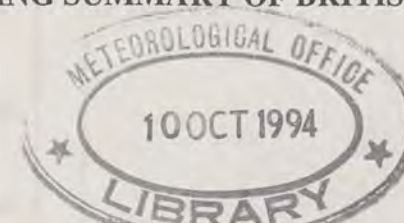




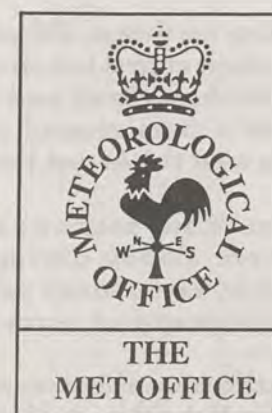


DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

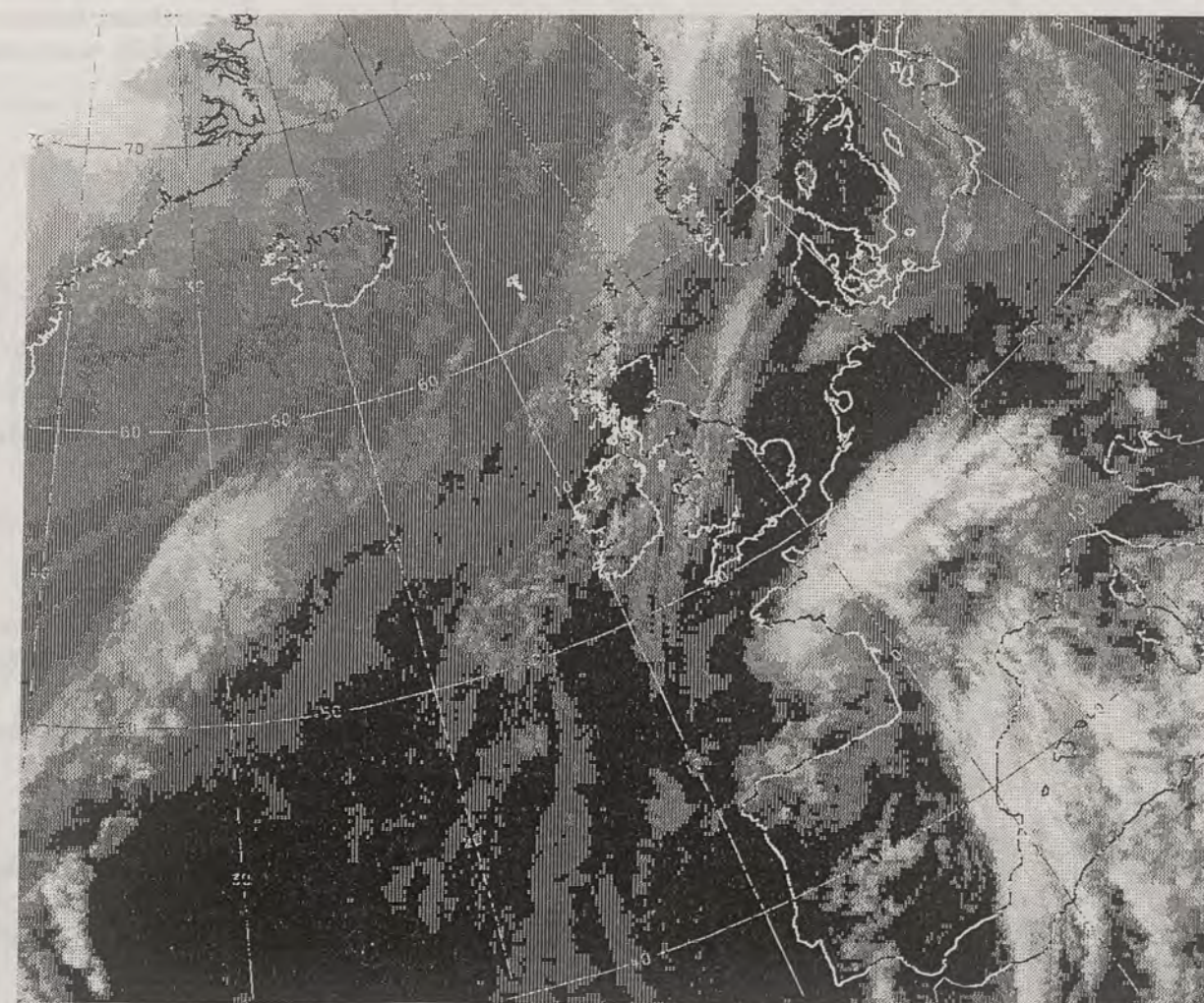


Thursday
22nd September
1994



LONDON weather centre

METEOSAT AT 12:00 GMT ON 22/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 22 SEPTEMBER 1994
SIGWX



1200 22 SEPTEMBER 1994
SIGWX

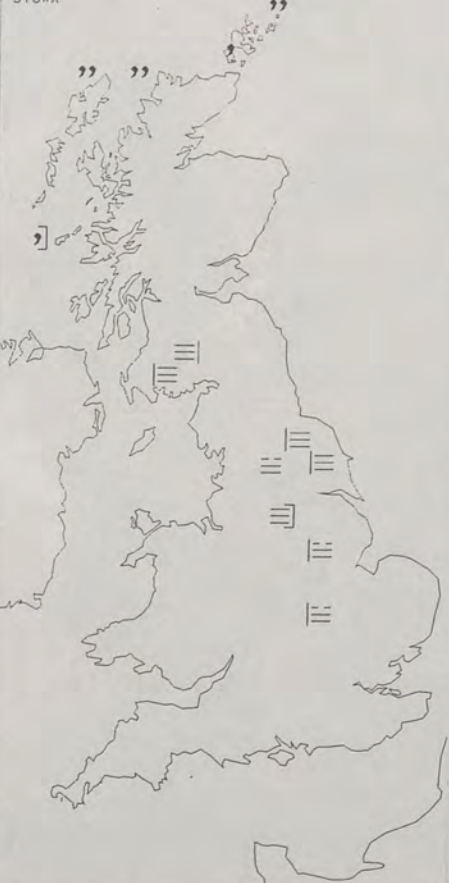


SIGNIFICANT WEATHER CHARTS

1800 22 SEPTEMBER 1994
SIGWX



2400 22 SEPTEMBER 1994
SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER THURSDAY 22nd September 1994

The extreme northwest of Scotland had a lot of cloud at first but all other areas had broken cloud and mist patches. For a time around dawn some of this mist thickened into fog patches.

Southern and southwestern counties were cloudy during the morning but by noon, sunny periods were quite widespread across the country.

A few outbreaks of showery rain affected the Hebrides during the afternoon but the picture across most remaining areas was of widespread sunny periods.

The cloud and rain in the far northwest made no further progress east by evening but cloud was edging back towards southern coastal counties of England. Low cloud was returning too near the East Anglian coast, on the northeast breeze.

It was a generally warm day.

EXTREMES

THURSDAY 22nd SEPTEMBER 1994

Highest Maximum

: 21.9 C Inchmarlo (Grampian)

Lowest Maximum

: 11.7 C Lerwick & Sumburgh
(both Shetland)

Lowest Minimum

: 2.7 C Shap (Cumbria)

Lowest Grass Minimum

: -0.9 C Hillsborough
(County Down)

Most Rain (24 hrs from 0900 GMT)

: 14.8 mm Waterstein (Isle of Skye)

Most Sunshine

: 10.0 Hrs Tenby (Dyfed)

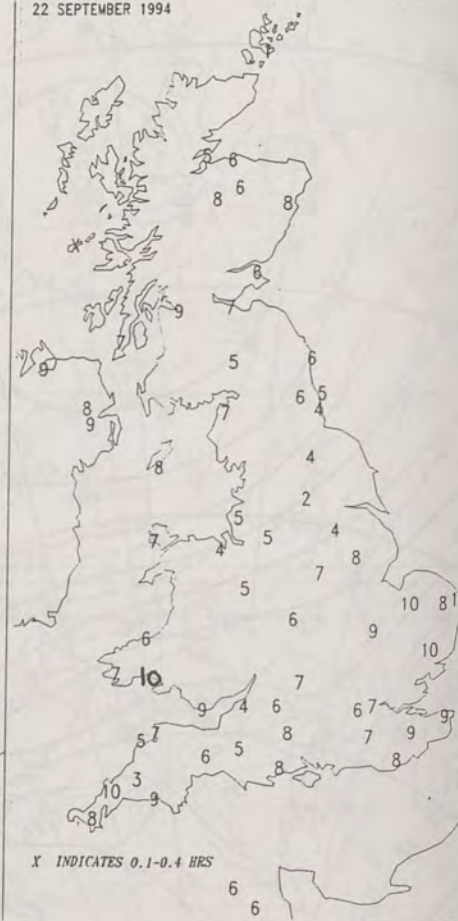
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
22 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
22 SEPTEMBER 1994



SUNSHINE (DAWN TO DUSK)
(HOURS)
22 SEPTEMBER 1994



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
22 SEPTEMBER 1994



DAY RAINFALL
(MILLIMETRES)
22 SEPTEMBER 1994

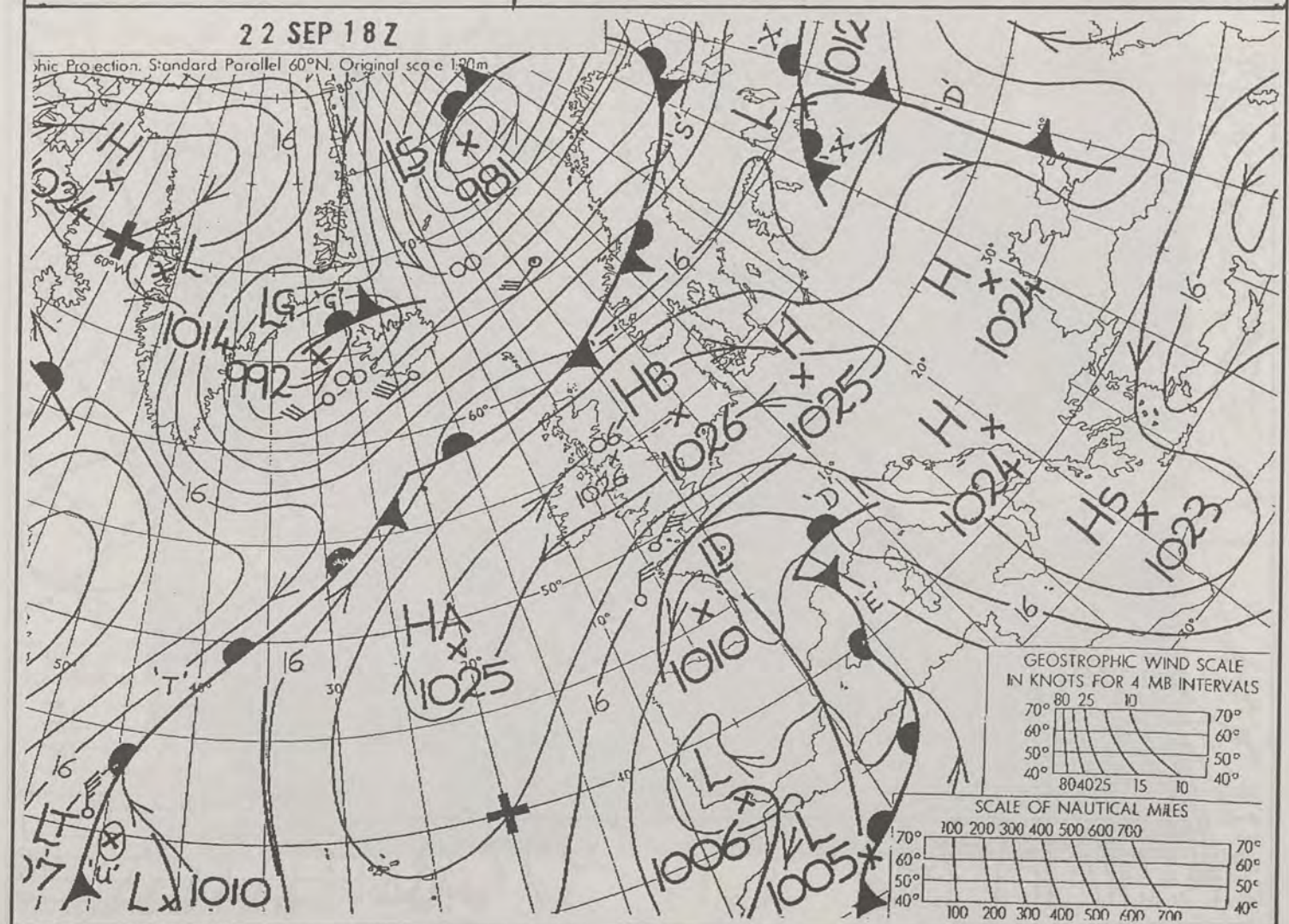
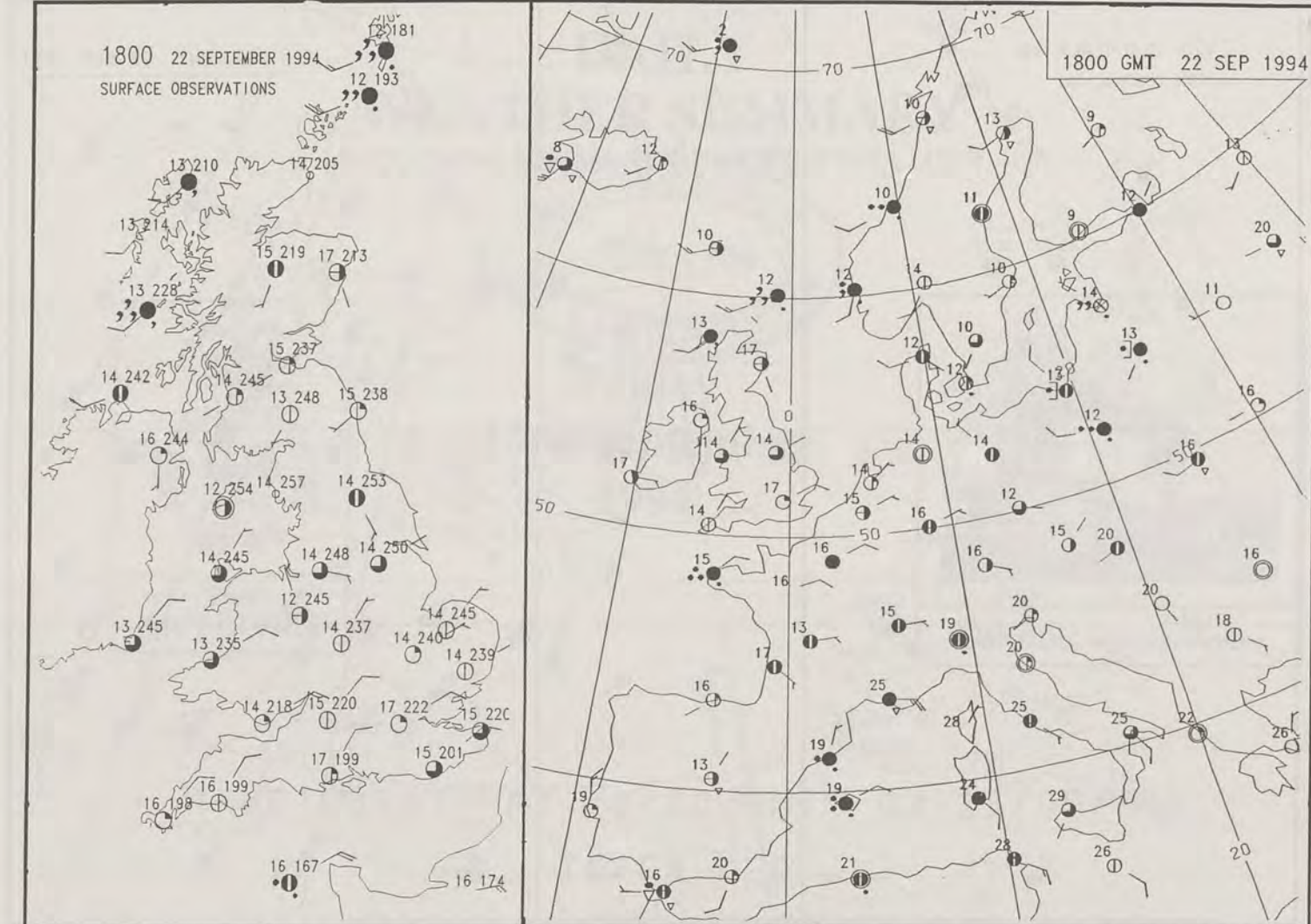
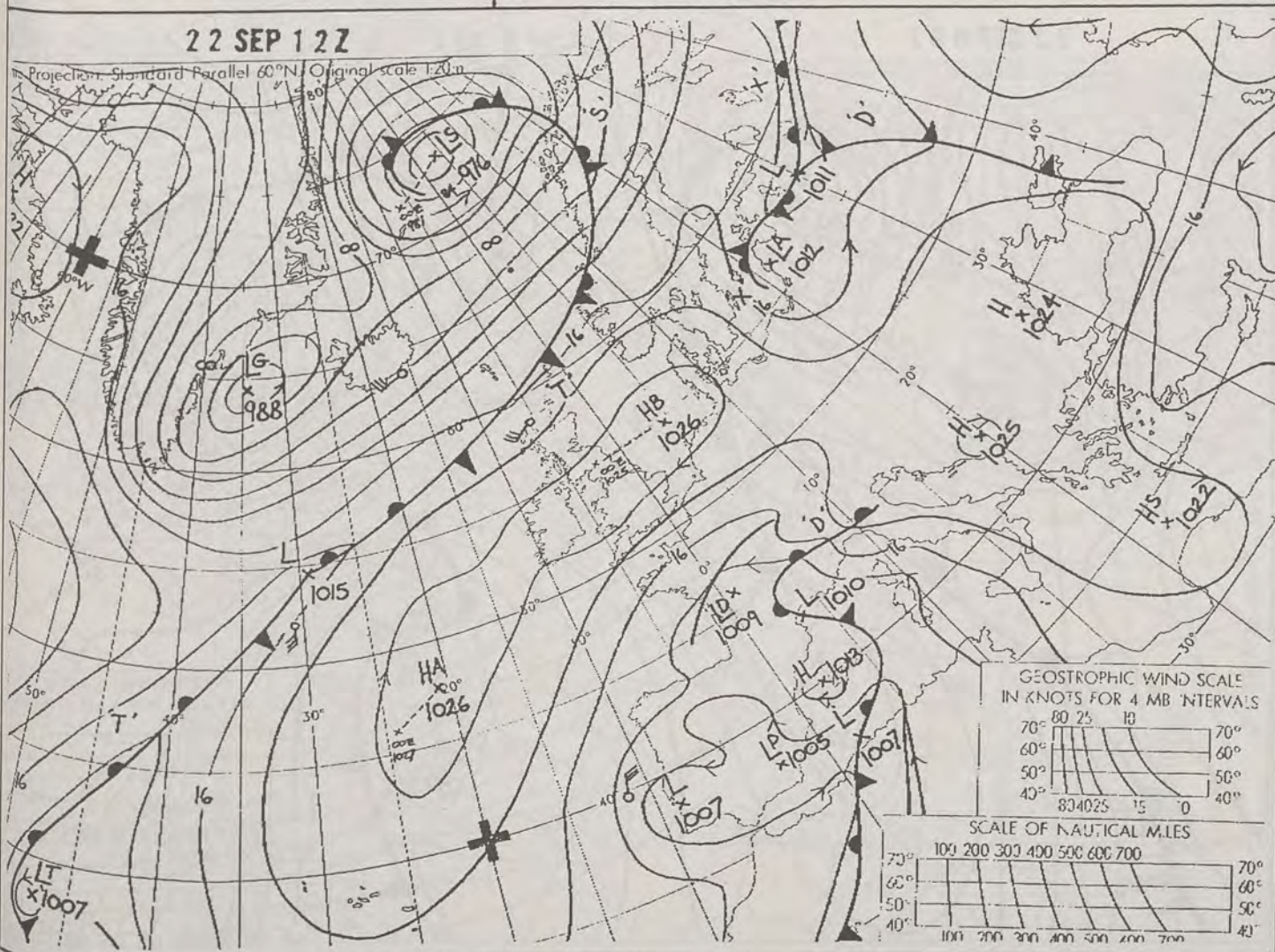
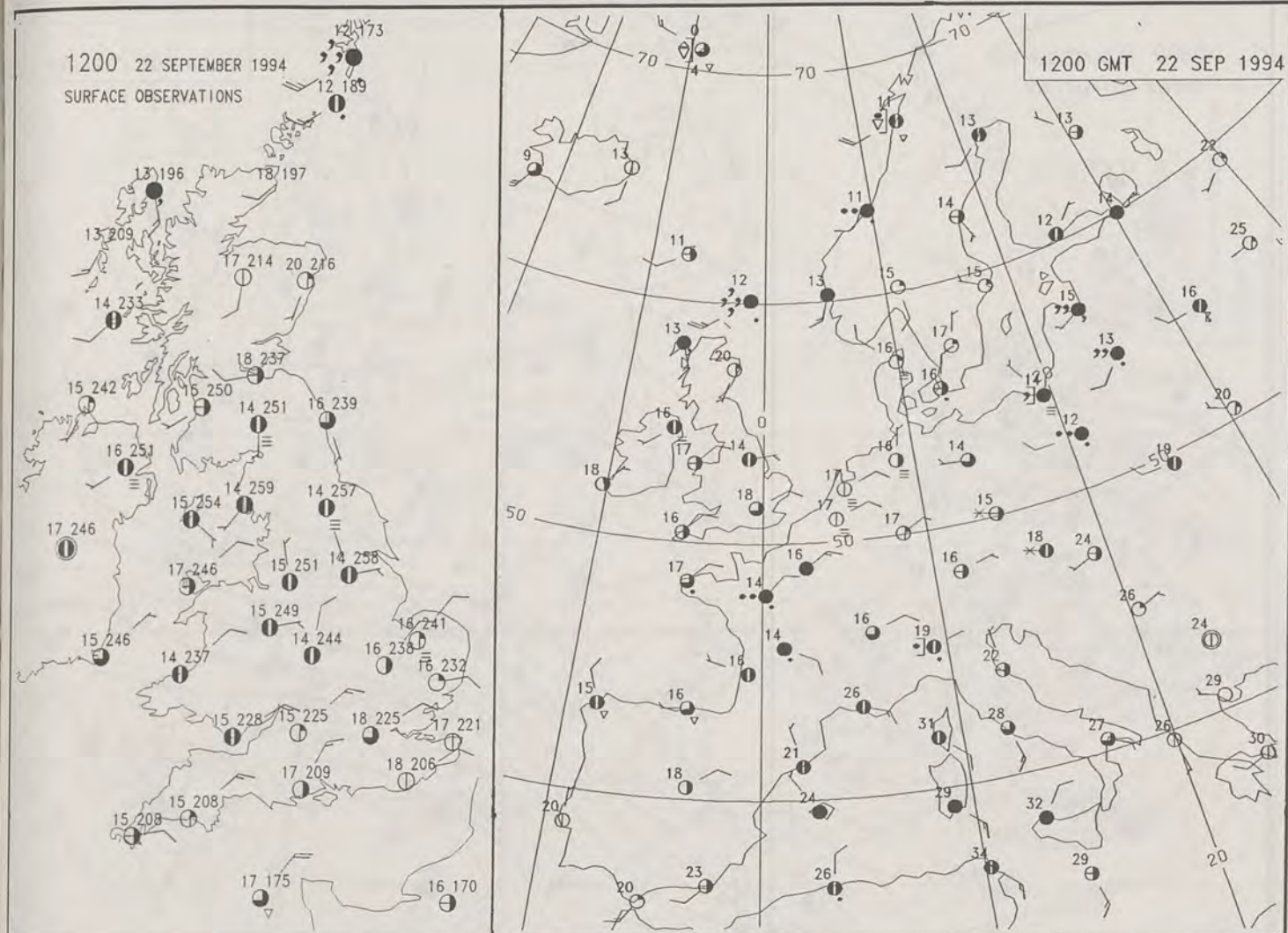


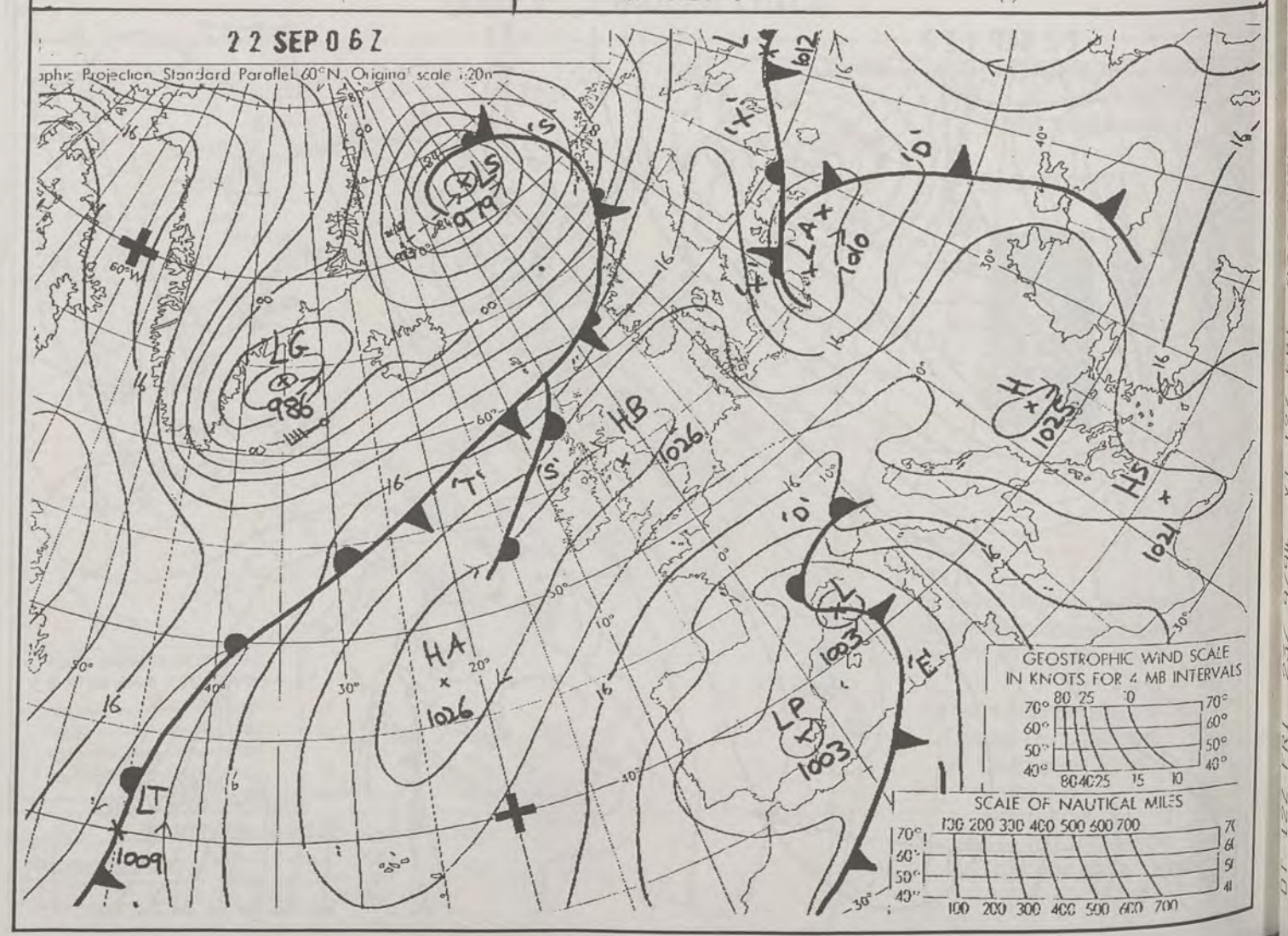
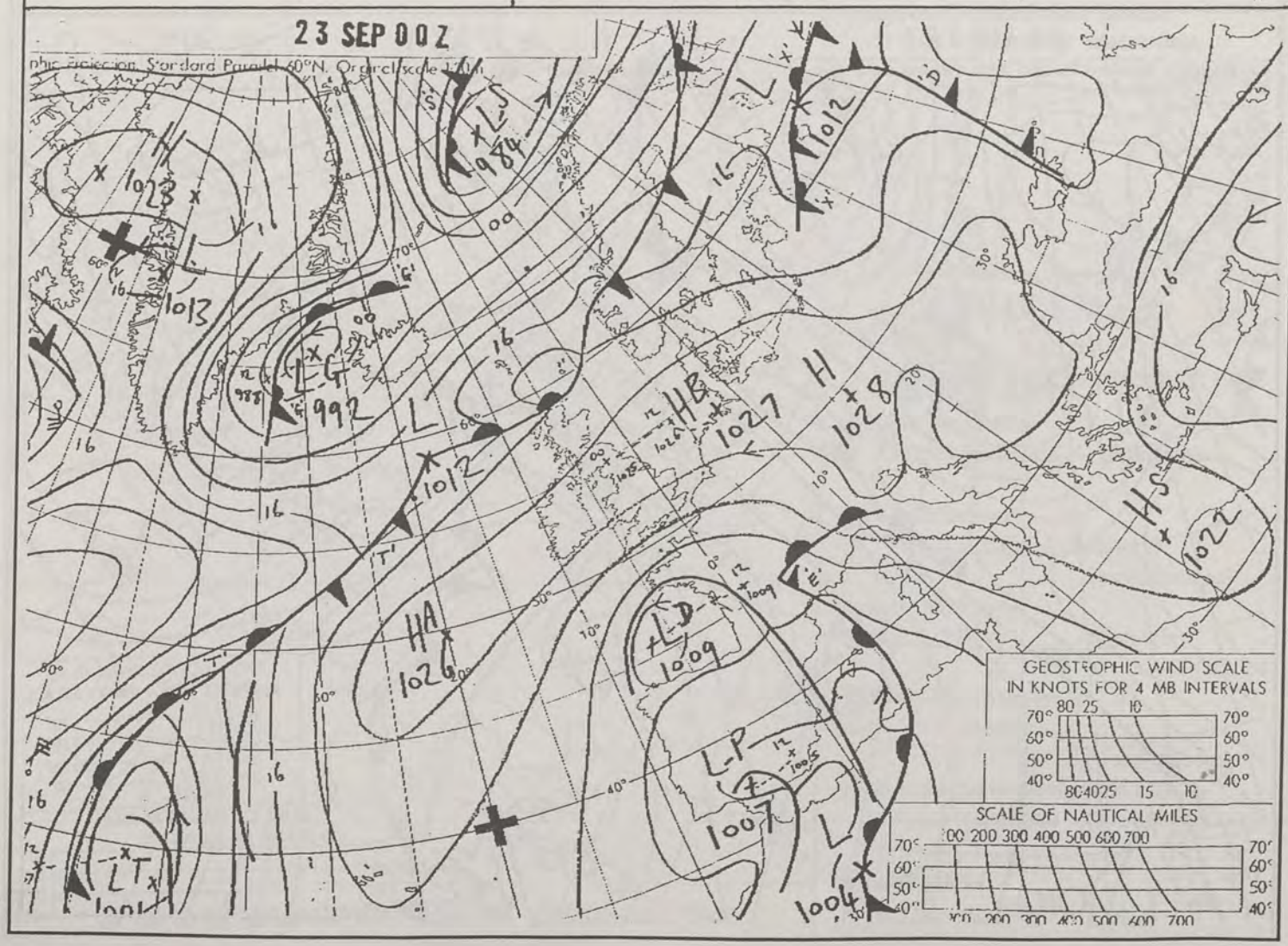
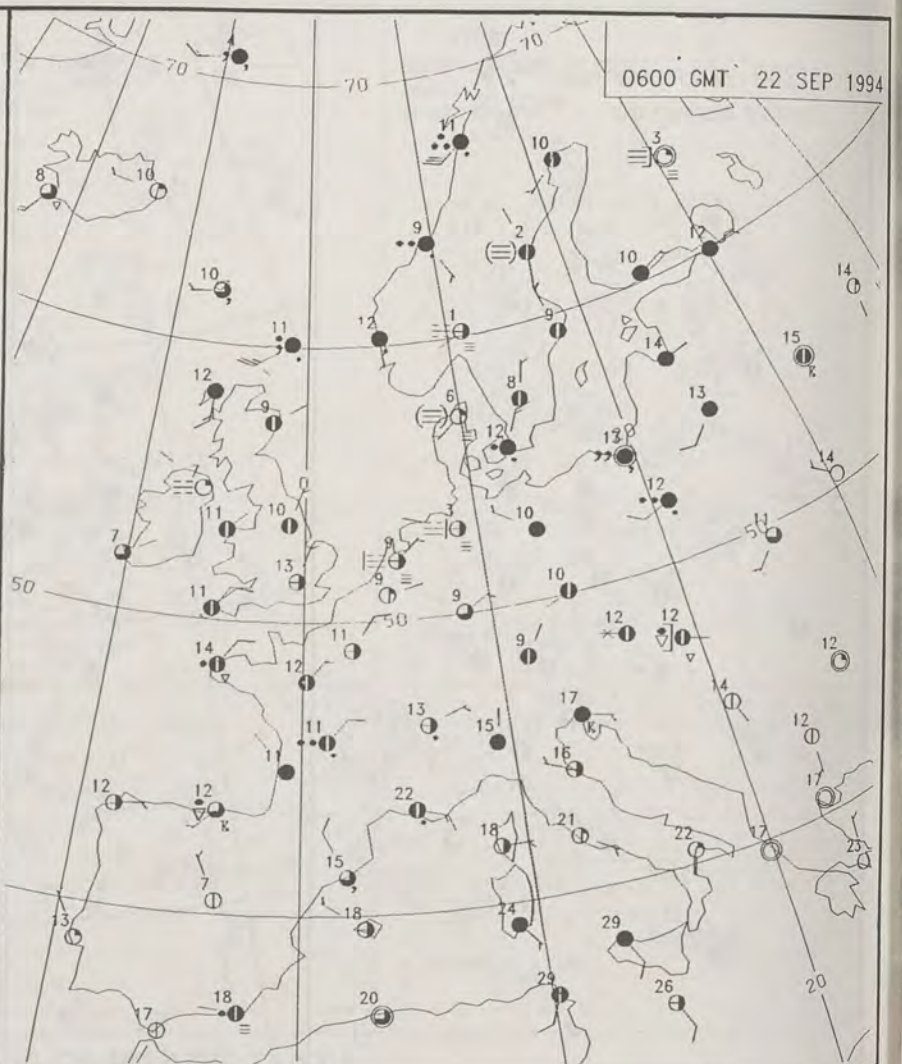
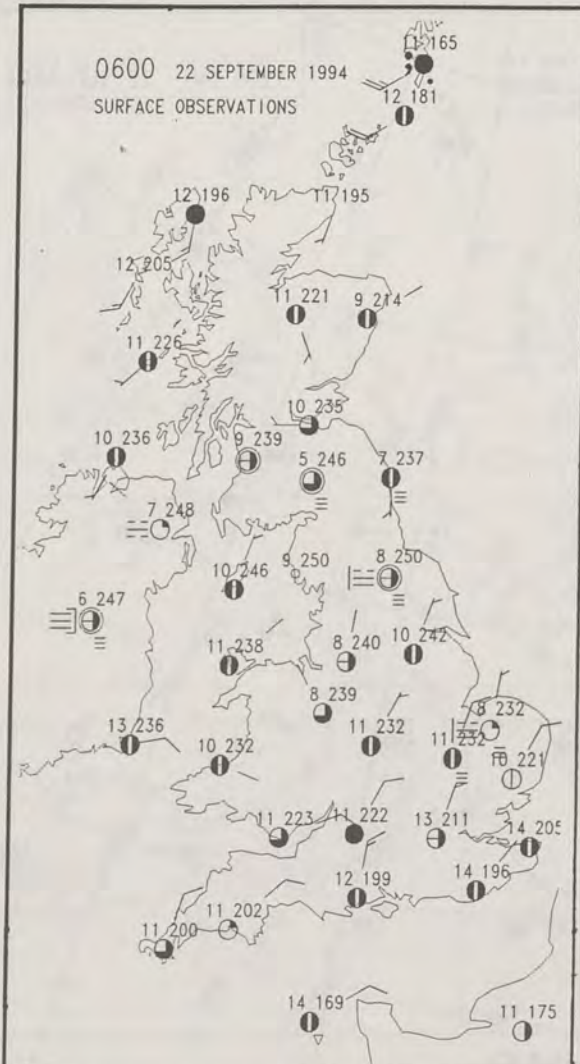
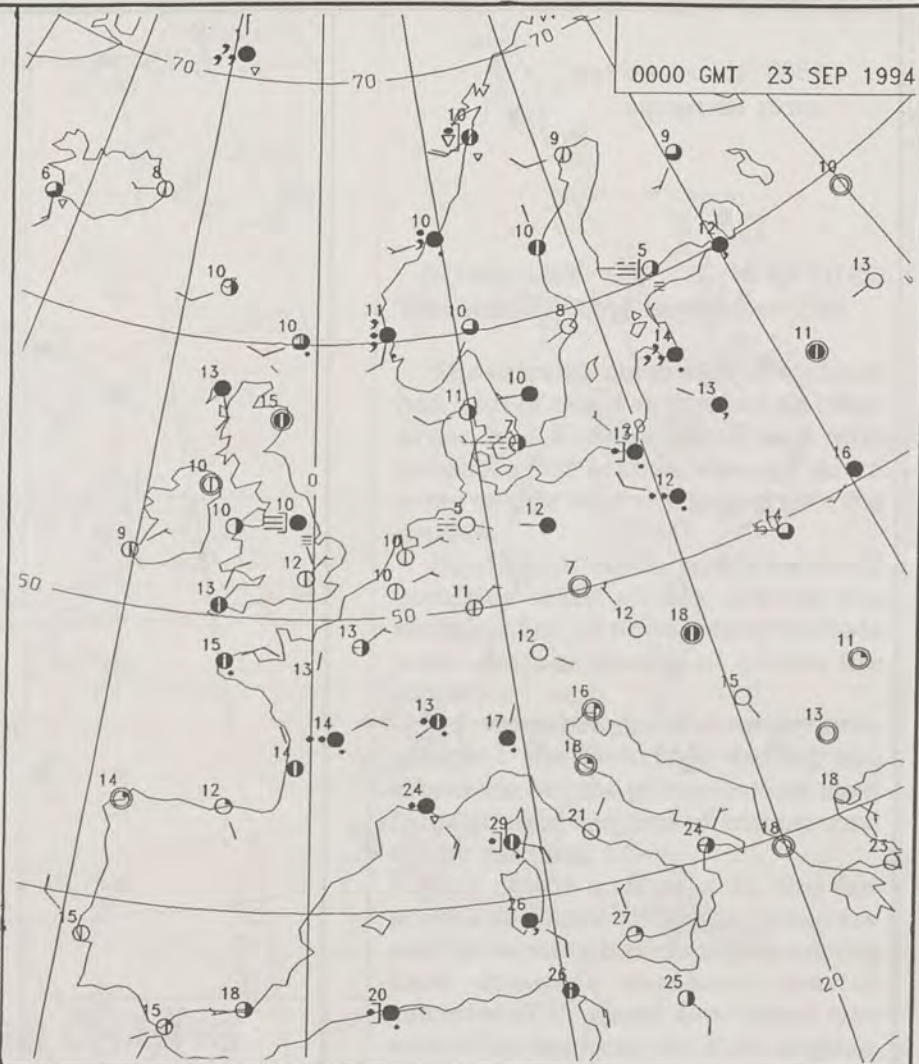
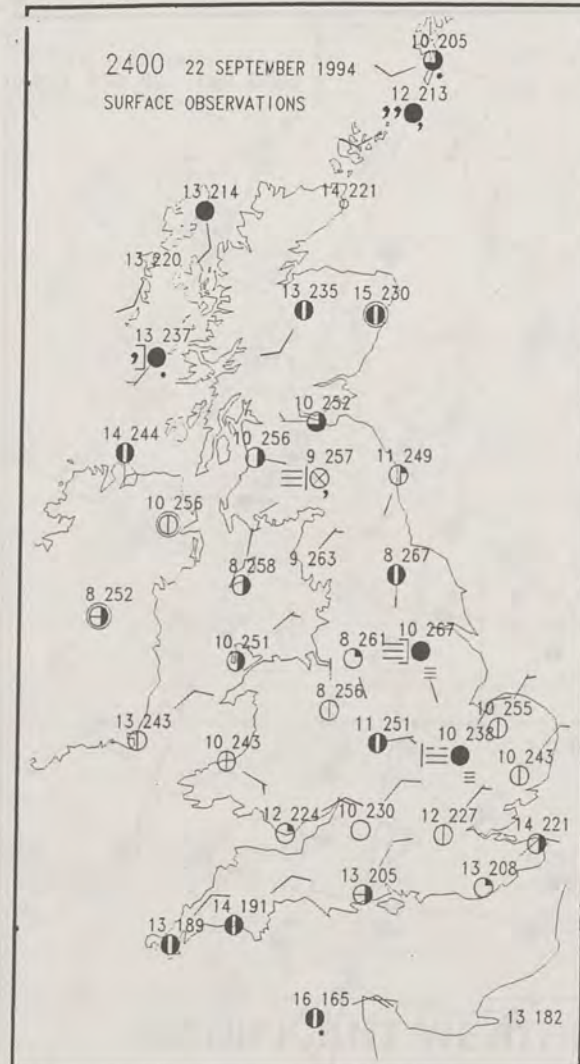
DAILY WEATHER SUMMARY

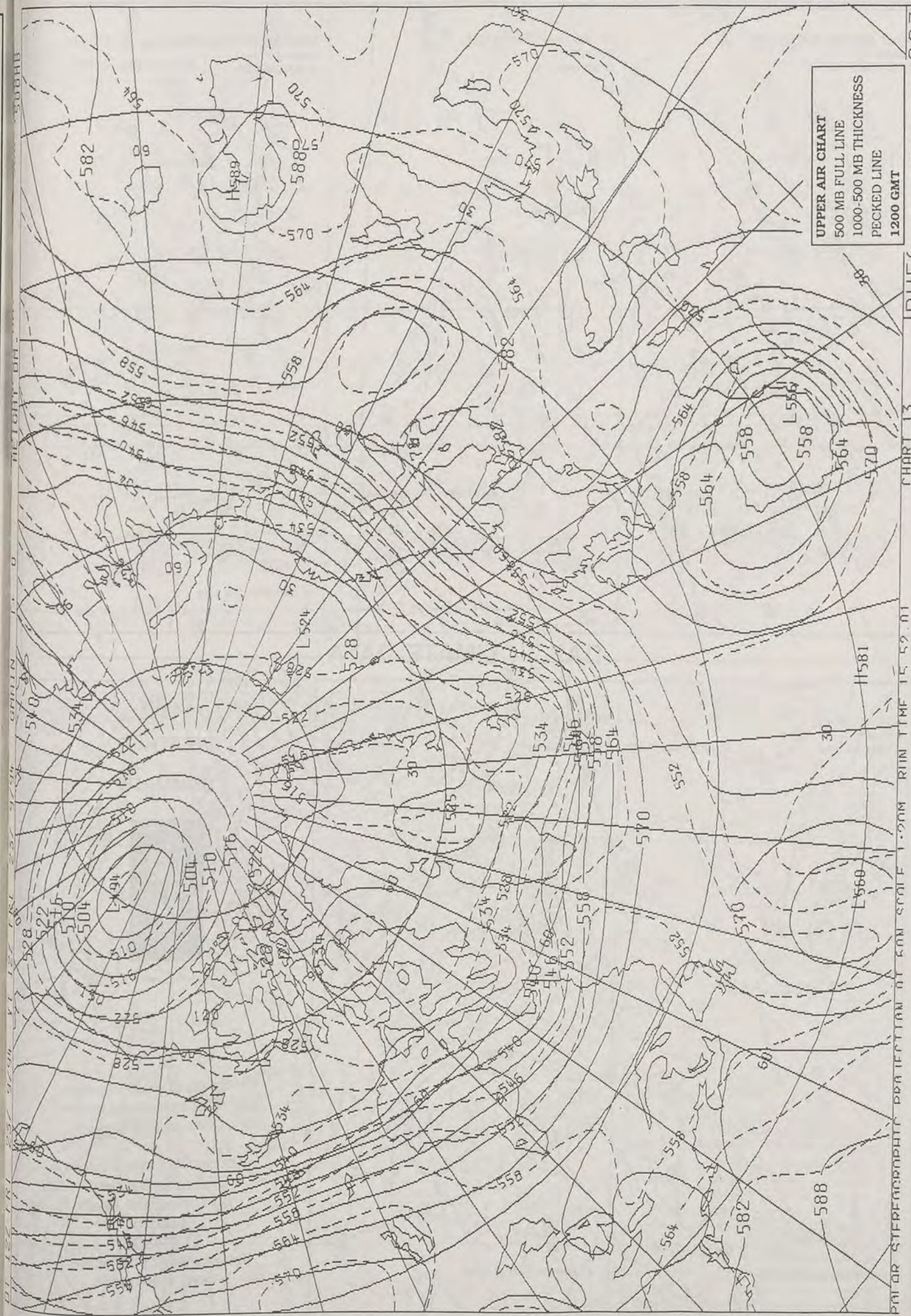


For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314





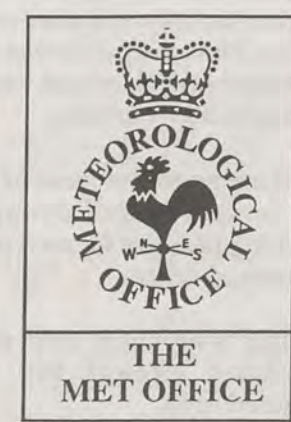


DAILY WEATHER SUMMARY

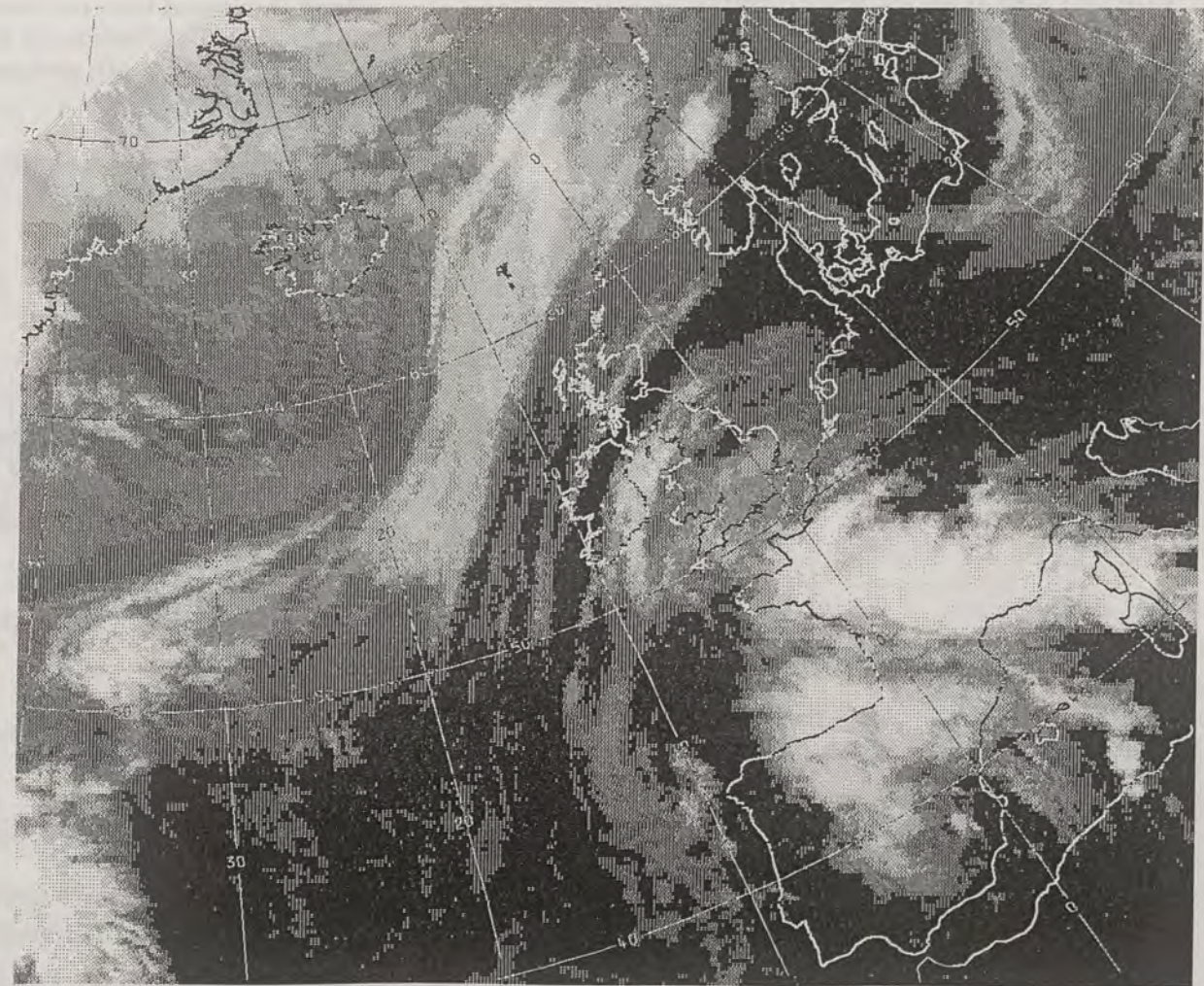
INCLUDING SUMMARY OF BRITISH WEATHER



Friday
23rd September
1994



METEOSAT AT 12:00 GMT ON 23/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE
COLD WARM

0600 23 SEPTEMBER 1994
SIGWX

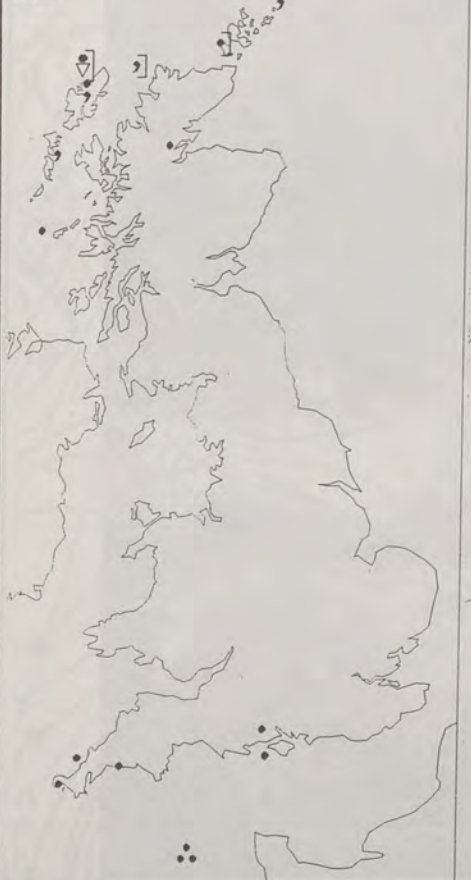


1200 23 SEPTEMBER 1994
SIGWX

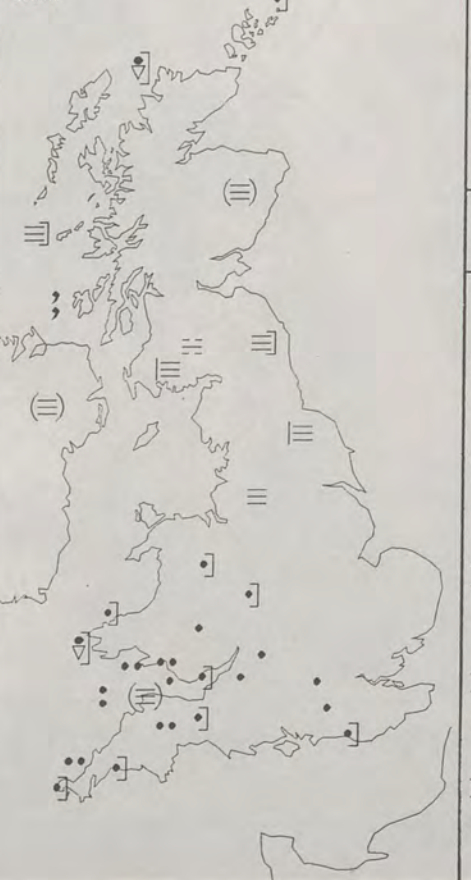


SIGNIFICANT WEATHER CHARTS

1800 23 SEPTEMBER 1994
SIGWX



2400 23 SEPTEMBER 1994
SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER FRIDAY 23rd September 1994

It was a dry if rather misty period of weather in the early hours over most of the country. The exception was the extreme northwest of Scotland where there was intermittent drizzle.

In sheltered areas to the west of the Pennines, temperatures dropped smartly and fog patches formed for a short time around dawn.

The morning was then dry with variable cloud except for the aforementioned area.

During the afternoon, the rain in the northwest tended to edge away and the whole country had a dry but generally cloudy afternoon.

The evening too was dry in most places. The rain did tend to return in the north.

Cloud thickened too over the English Channel and outbreaks of showery rain reached the south and southwest by mid evening.

Temperatures were generally a little above average.

EXTREMES

FRIDAY 23rd SEPTEMBER 1994

Highest Maximum

: 23.4 C Aboyne (Grampian)

Lowest Maximum

: 12.6 C Waterstein (Isle of Skye)

Lowest Minimum

: 1.7 C Shap (Cumbria)

Lowest Grass Minimum

: -2.4 C Shap (Cumbria)

Most Rain (24 hrs from 0900 GMT)

: 17.5 mm Bastreet (Cornwall)

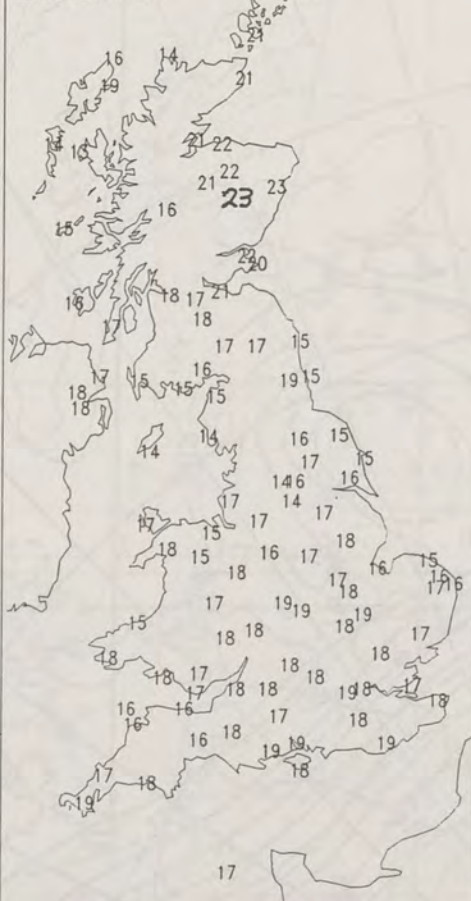
Most Sunshine

: 10.0 Hrs Corgary (County Fermanagh)

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
23 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
23 SEPTEMBER 1994



SUNSHINE (DAWN TO DUSK)
(HOURS)
23 SEPTEMBER 1994



X INDICATES 0.1-0.4 HRS

DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
23 SEPTEMBER 1994



DAY RAINFALL
(MILLIMETRES)
23 SEPTEMBER 1994



DAILY WEATHER SUMMARY

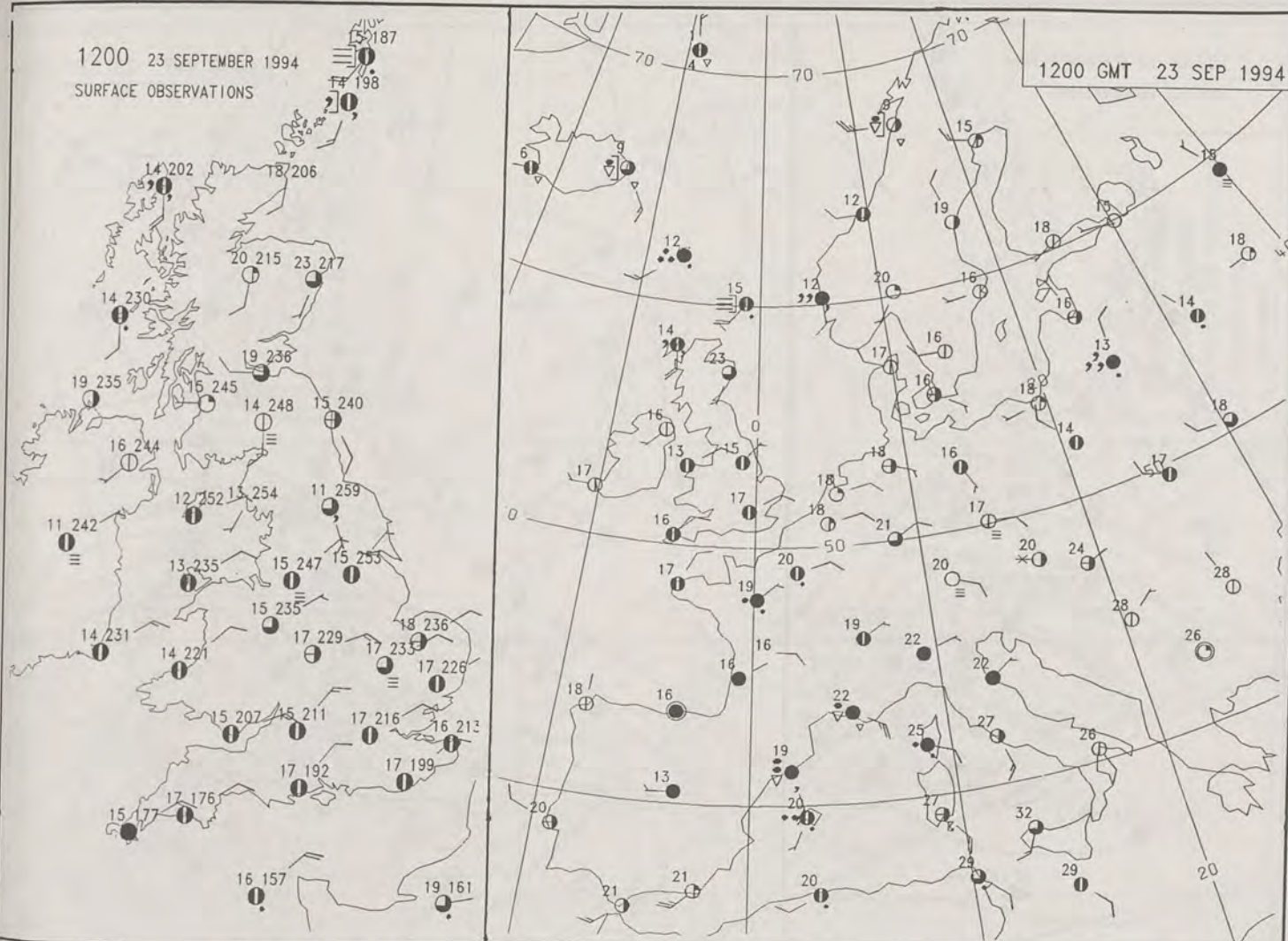


For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314

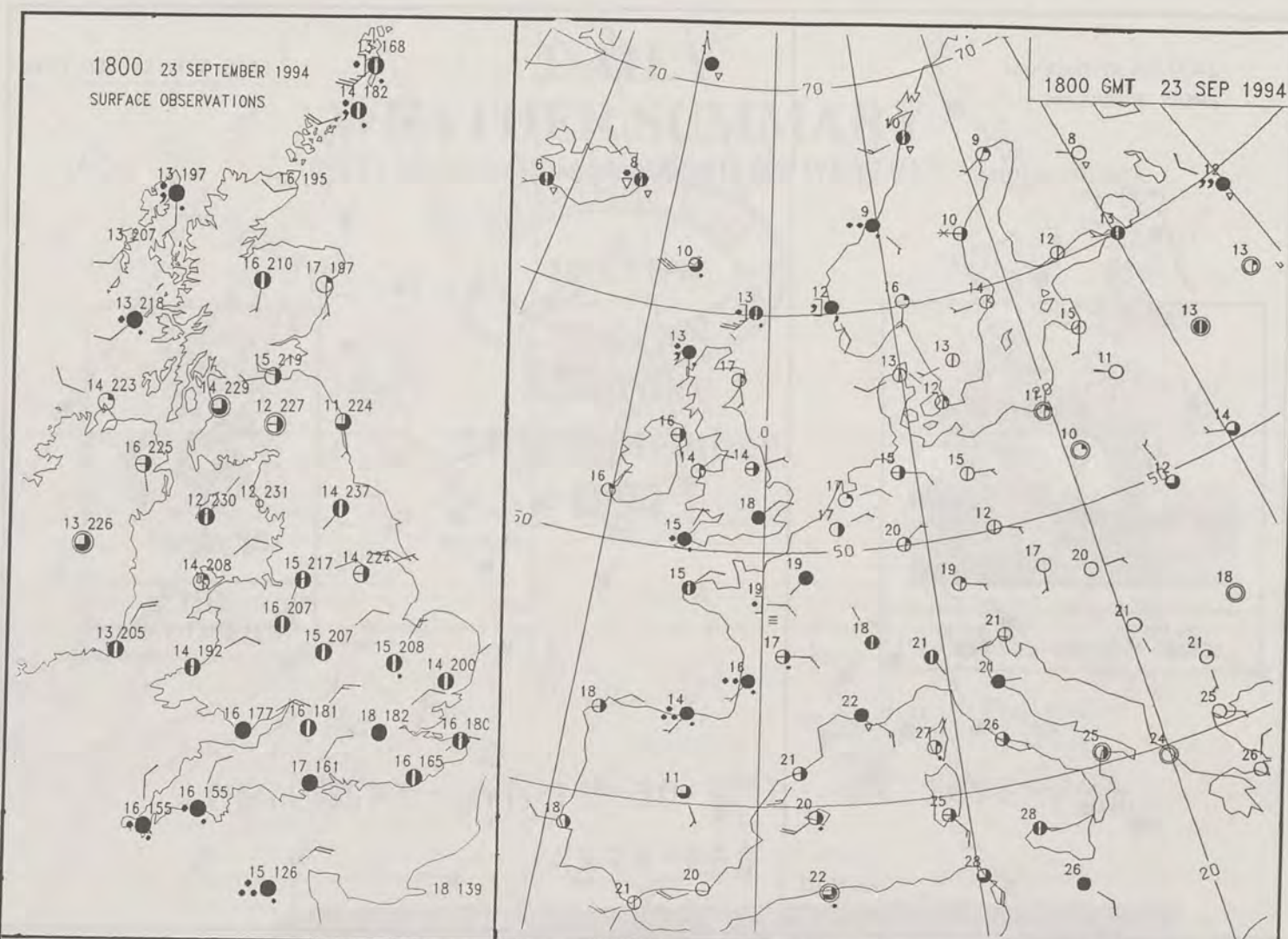
1200 23 SEPTEMBER 1994
SURFACE OBSERVATIONS

1200 GMT 23 SEP 1994

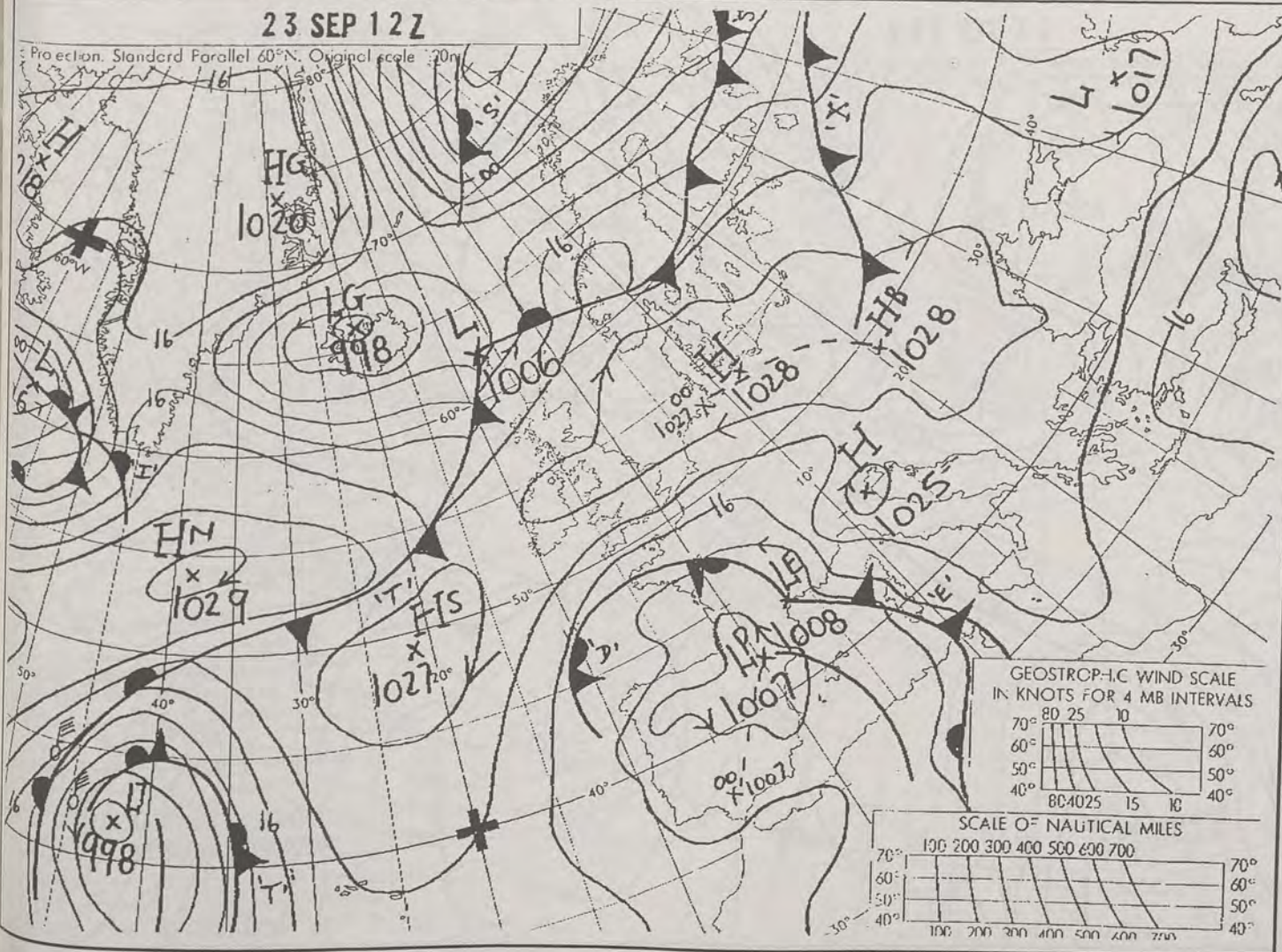


1800 23 SEPTEMBER 1994
SURFACE OBSERVATIONS

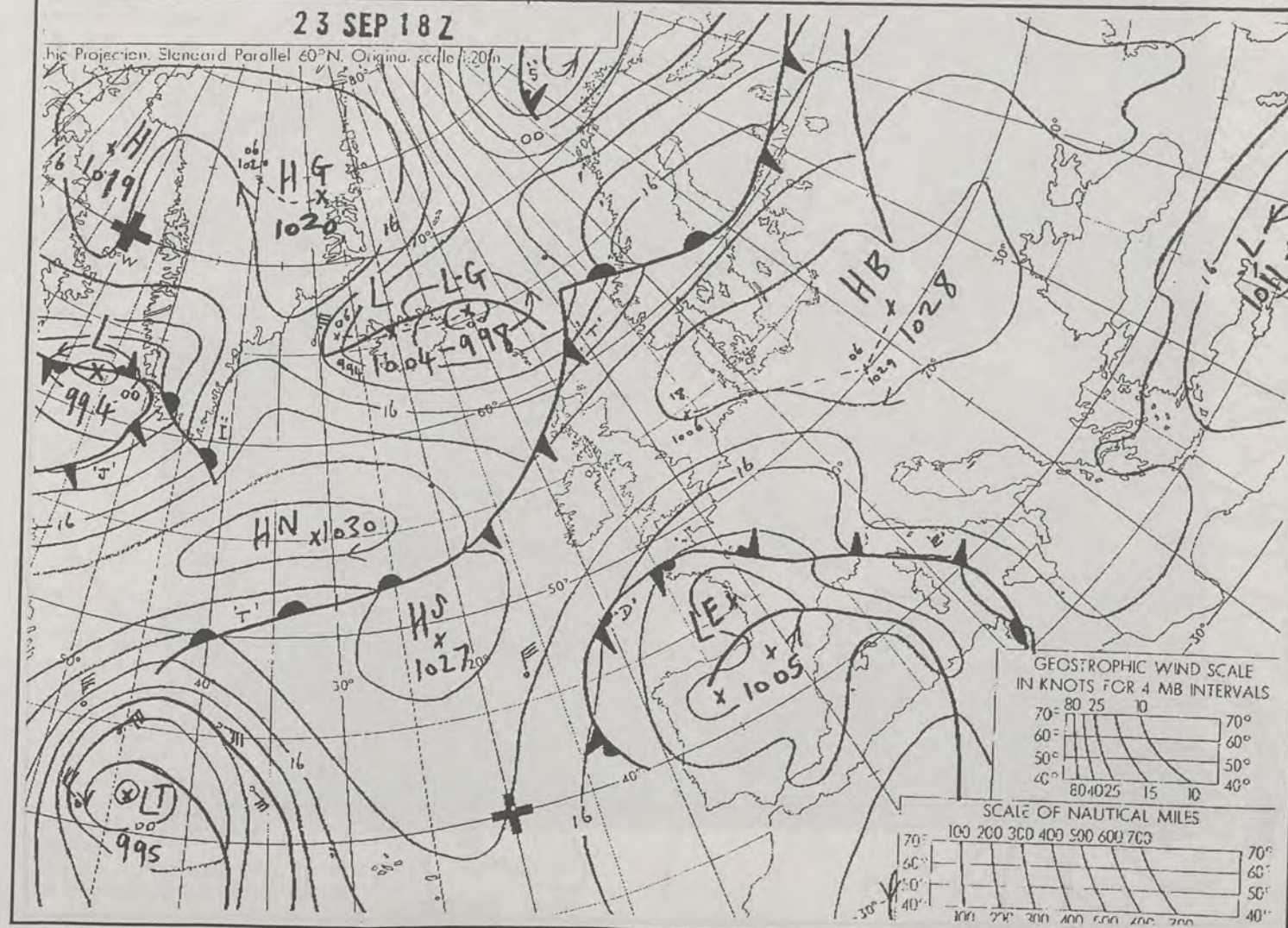
1800 GMT 23 SEP 1994



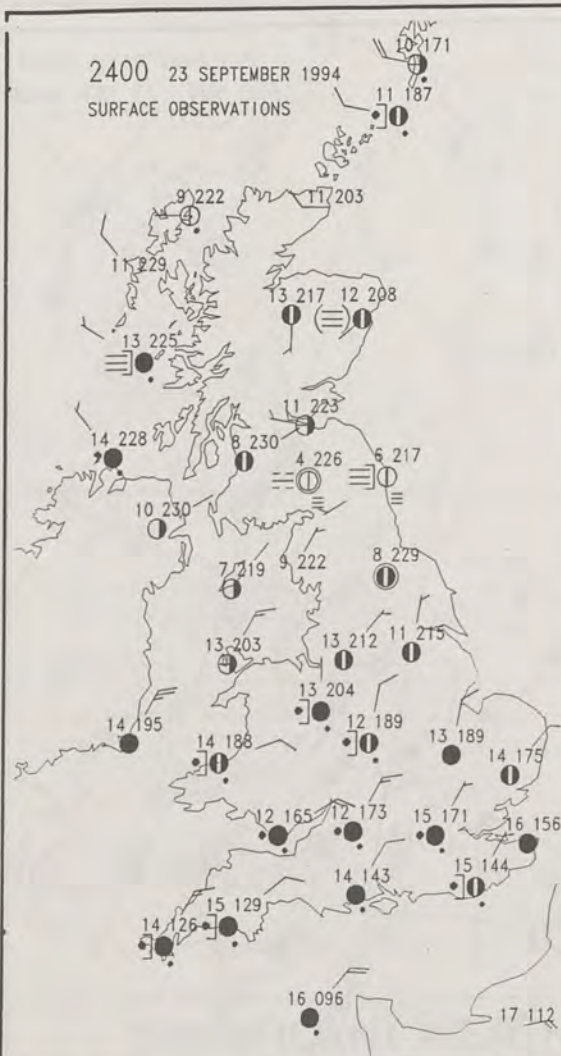
23 SEP 12Z



23 SEP 18Z



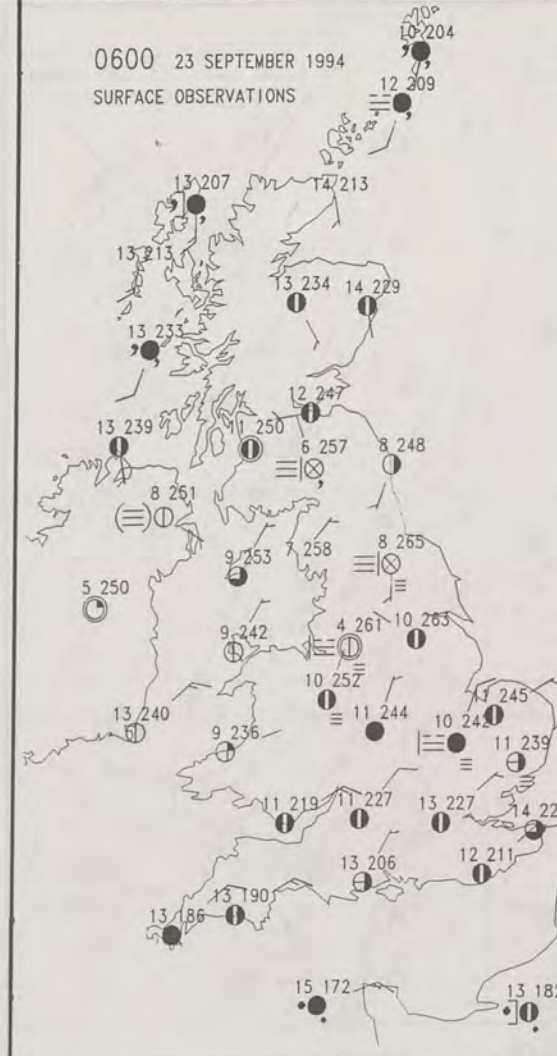
2400 23 SEPTEMBER 1994
SURFACE OBSERVATIONS



0000 GMT 24 SEP 1994



0600 23 SEPTEMBER 1994
SURFACE OBSERVATIONS

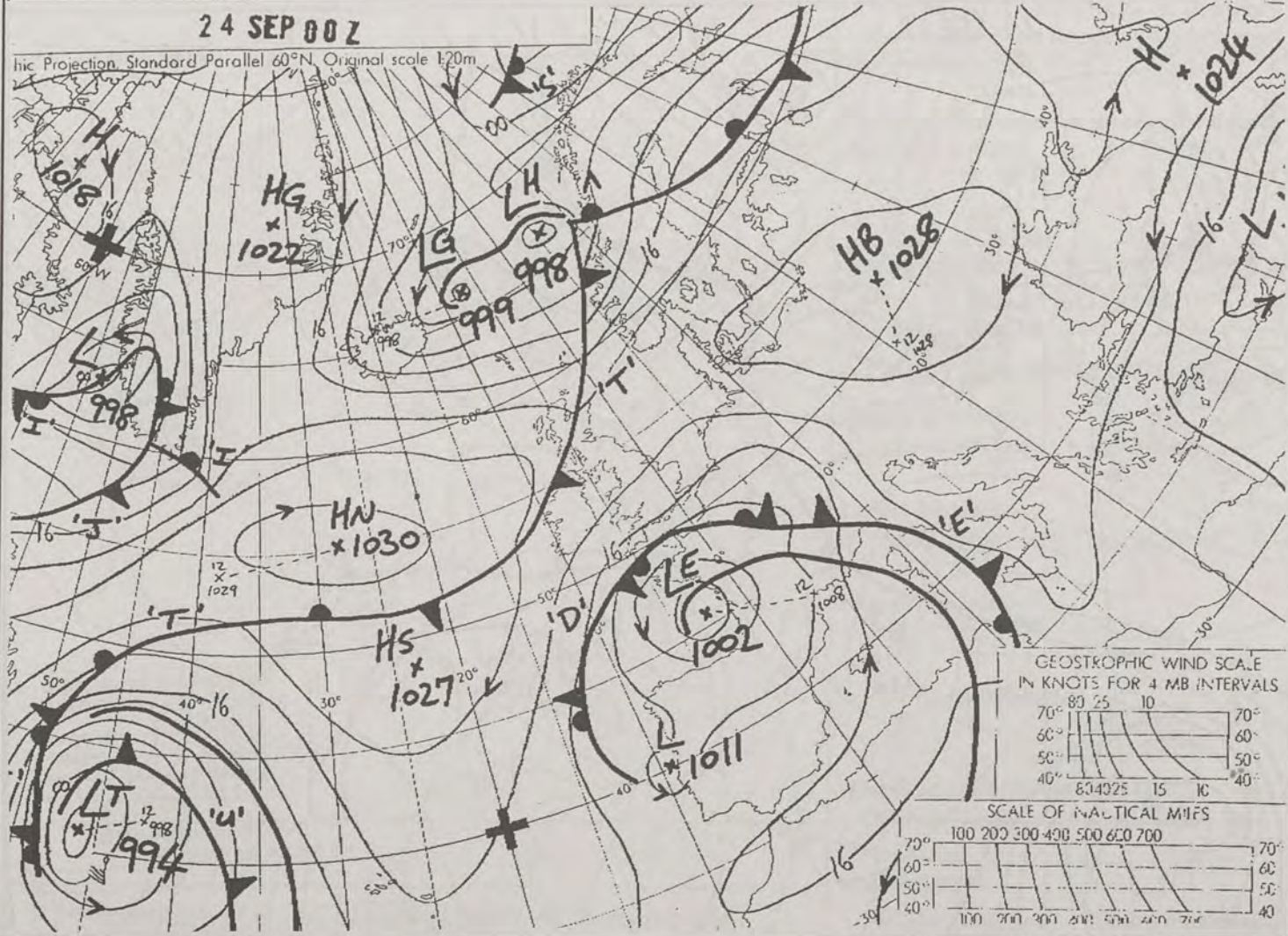


0600 GMT 23 SEP 1994



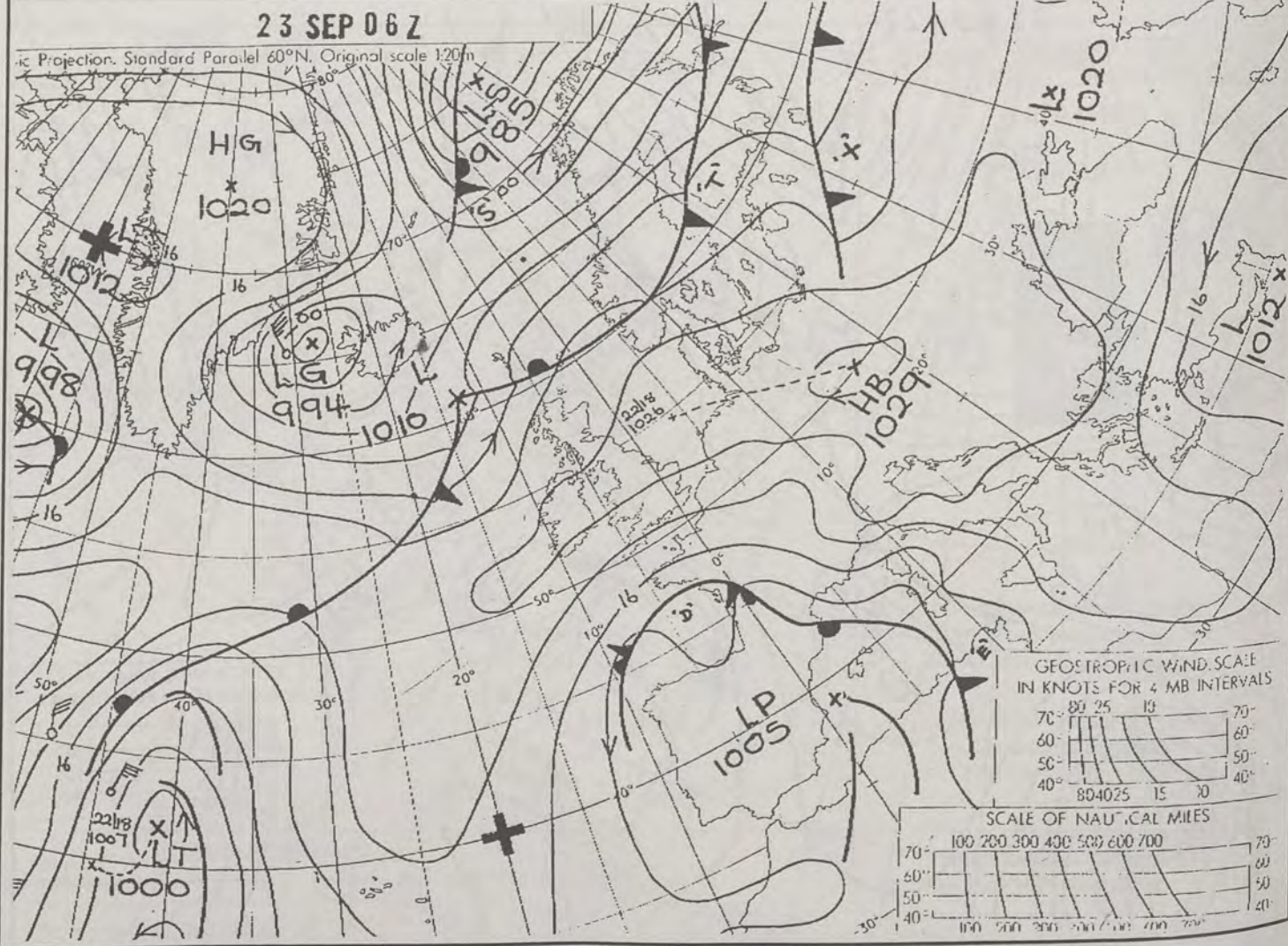
24 SEP 00Z

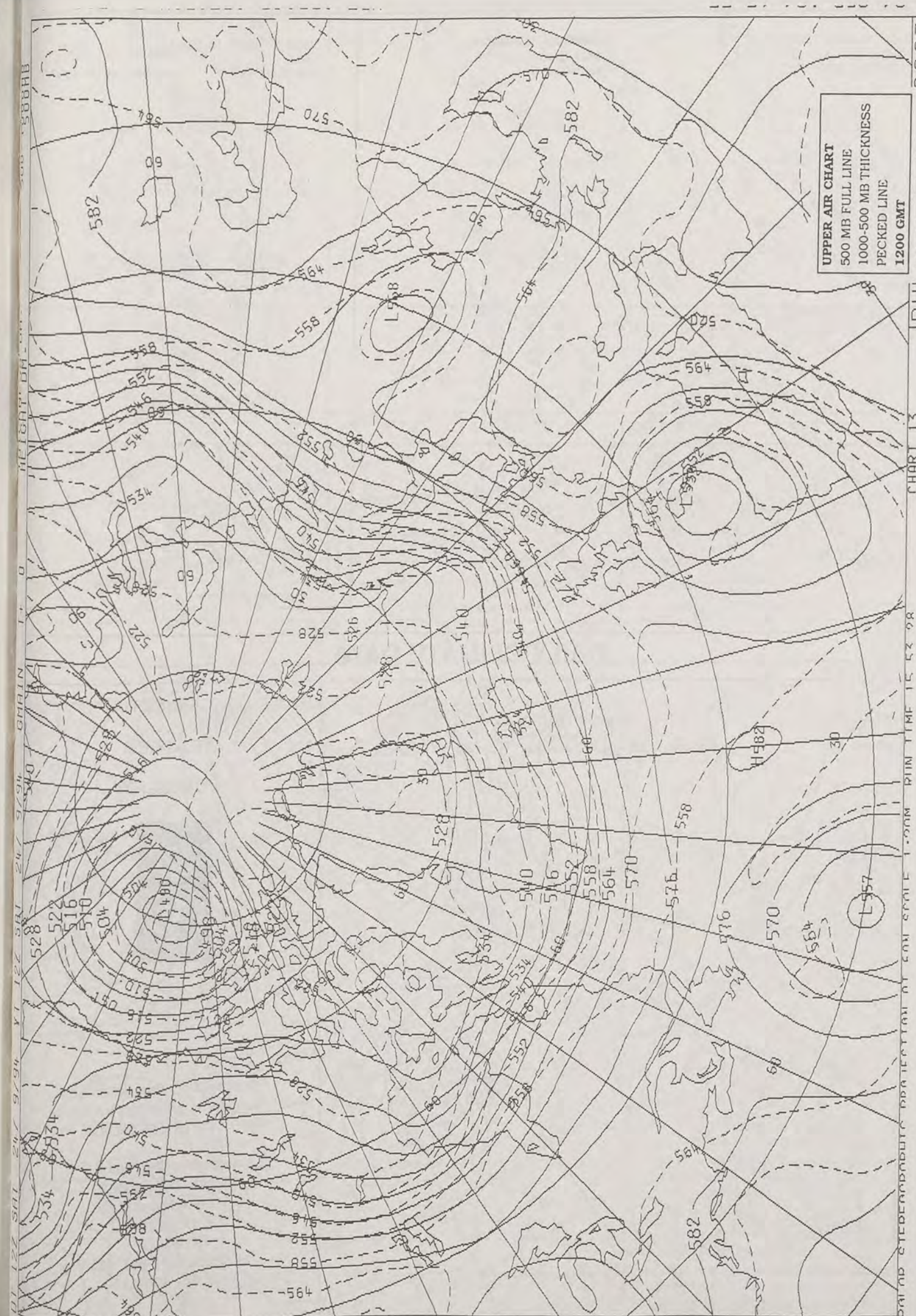
ic Projection, Standard Parallel 60°N, Original scale 1:20m



23 SEP 06 Z

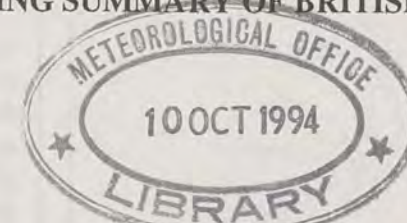
ic Projection. Standard Parallel 60°N. Original scale 1:20/n





DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

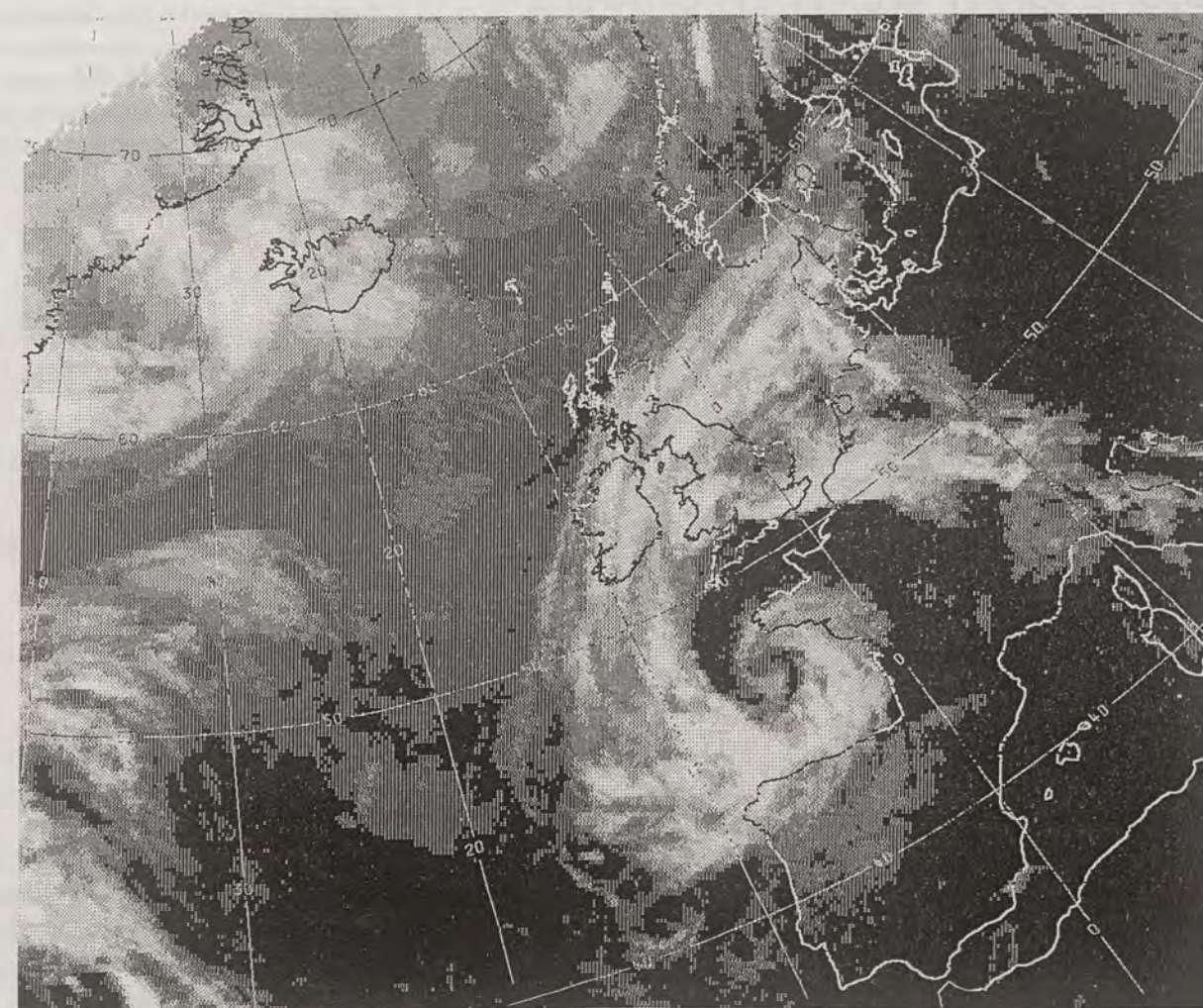


Saturday
24th September
1994



LONDON weather centre

METEOSAT AT 12:00 GMT ON 24/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 24 SEPTEMBER 1994
SIGWX

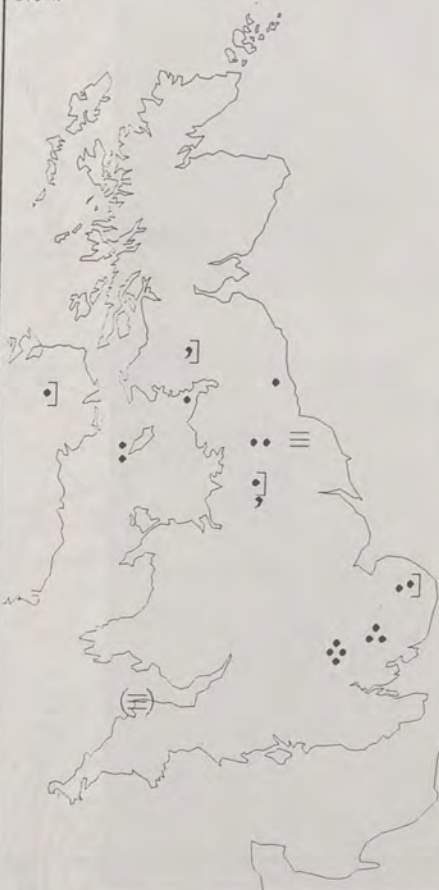


1200 24 SEPTEMBER 1994
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 24 SEPTEMBER 1994
SIGWX



2400 24 SEPTEMBER 1994
SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER SATURDAY 24th September 1994

Northern Ireland and much of Scotland were dry overnight, but in Scotland there was a little light rain or drizzle here and there. Many places turned misty and there was patchy fog.

England and Wales had a cloudy night and most places had some rain.

During the day most places in Scotland were dry and bright. However there were a few showers in the north and a little drizzle in the south.

Northern Ireland had a little bright weather, especially in the west, but there was a lot of cloud and a little rain and drizzle about.

England and Wales were mainly cloudy and there was rain at times in places, although in most places it became dry during the middle part of the day. In the evening central and southern areas of England had some heavy rain and a few thunderstorms. There was some sunshine as well, particularly on the south coast.

In central and southern districts temperatures were close to normal, but over much of the United Kingdom, temperatures were below.

EXTREMES

SATURDAY 24th SEPTEMBER 1994

Highest Maximum
: 22.3C Hove (West Sussex)

Lowest Maximum
: 10.5C Foula (Shetland)

Lowest Minimum
: 1.9C Eskdalemuir (Dumfries & Galloway)

Lowest Grass Minimum
: -1.4C Eskdalemuir (Dumfries & Galloway)

Most Rain (24 hrs from 0900 GMT)
: 17.7mm Fylingdales (York Moors)

Most Sunshine
: 10.4Hrs Tiree (Inner Hebrides)

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
24 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
24 SEPTEMBER 1994



SUNSHINE (DAWN TO DUSK)
(HOURS)
24 SEPTEMBER 1994



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
24 SEPTEMBER 1994



DAY RAINFALL
(MILLIMETRES)
24 SEPTEMBER 1994



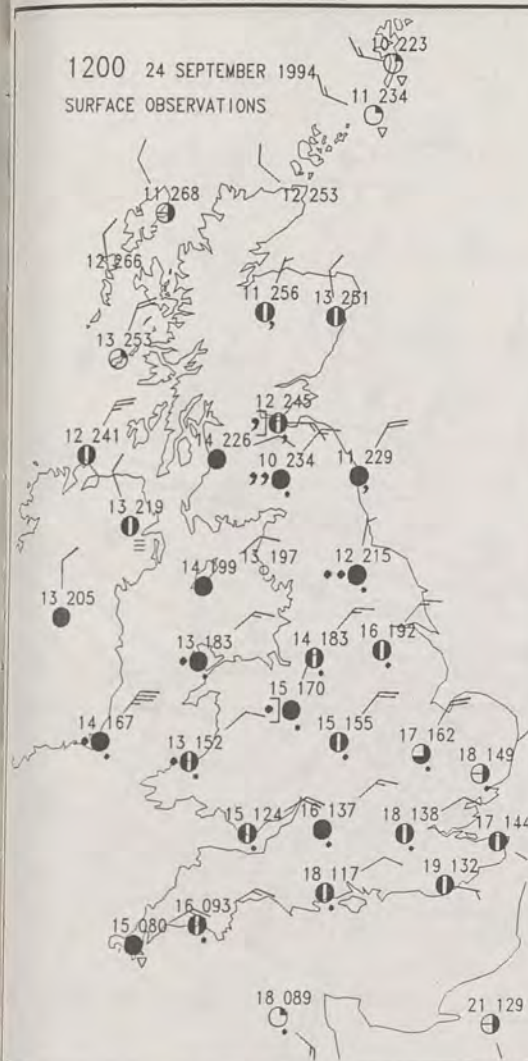
DAILY WEATHER SUMMARY



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: 071 405 4358
Fax: 071 404 4314

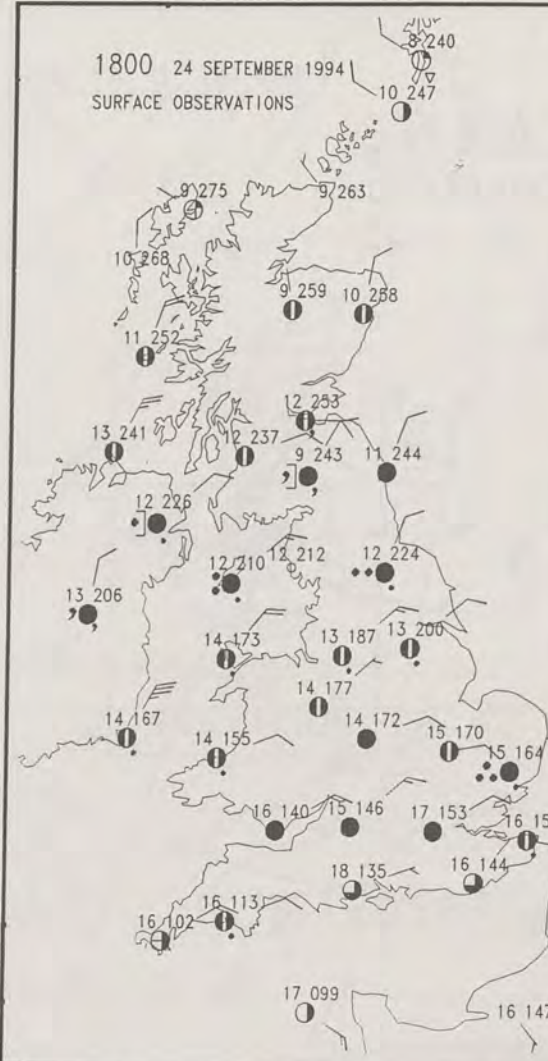
1200 24 SEPTEMBER 1994
SURFACE OBSERVATIONS



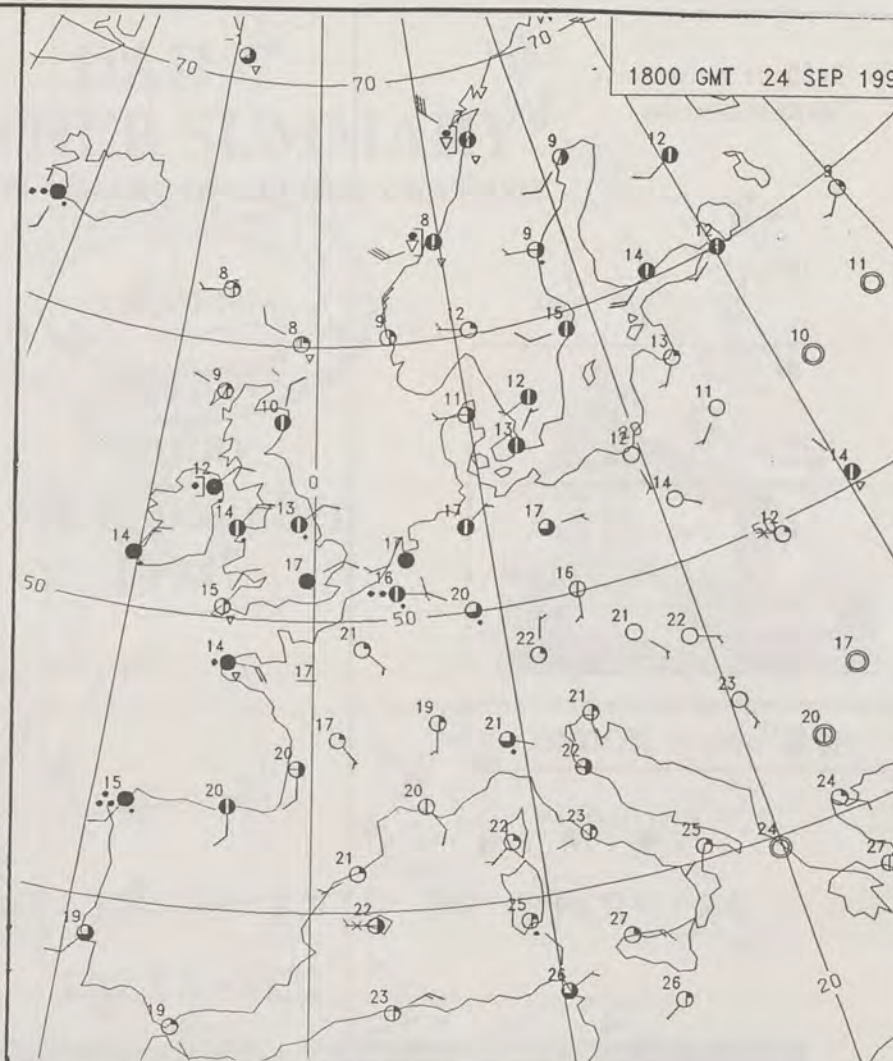
1200 GMT 24 SEP 1994



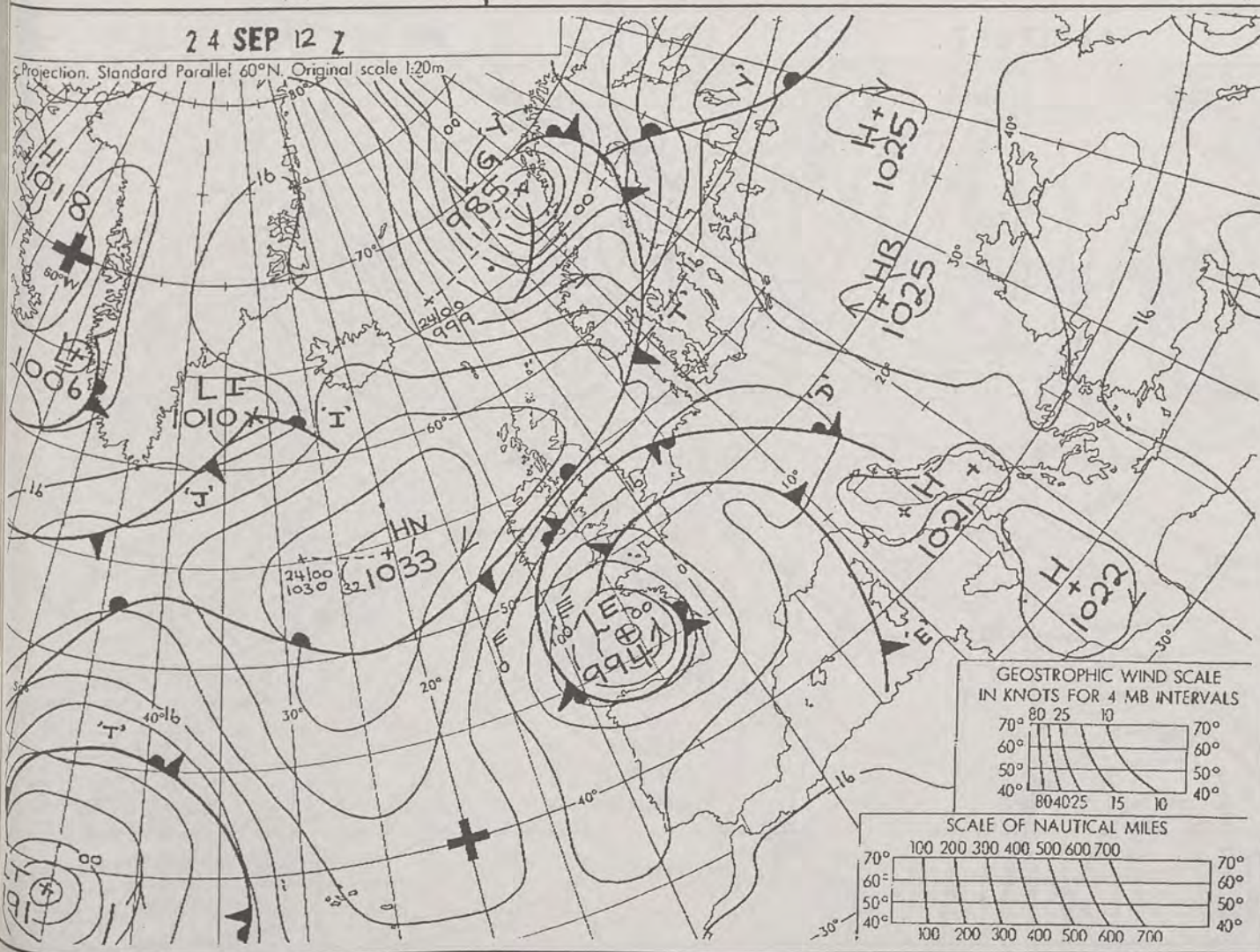
1800 24 SEPTEMBER 1994
SURFACE OBSERVATIONS



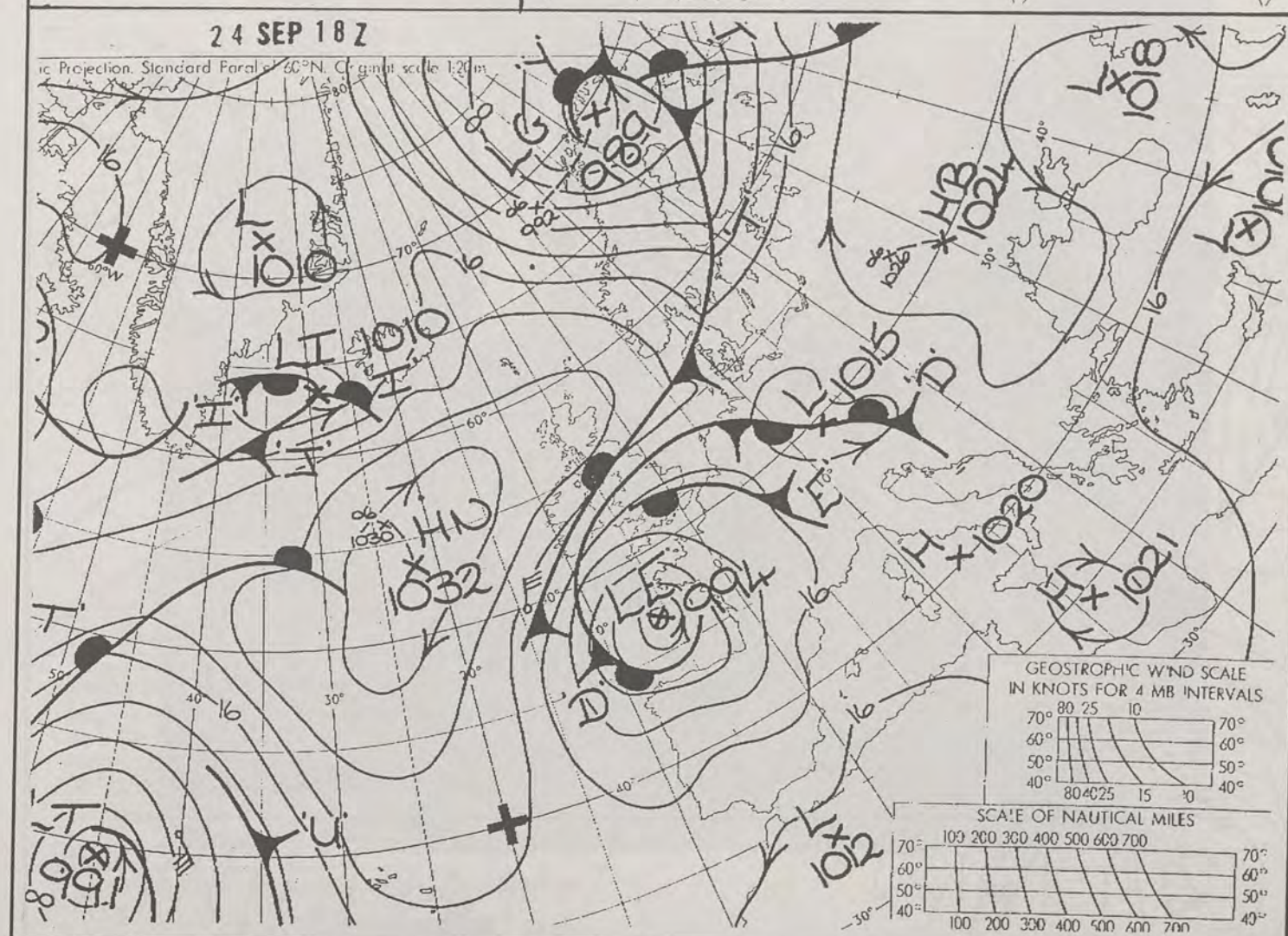
1800 GMT 24 SEP 1994



24 SEP 12 Z

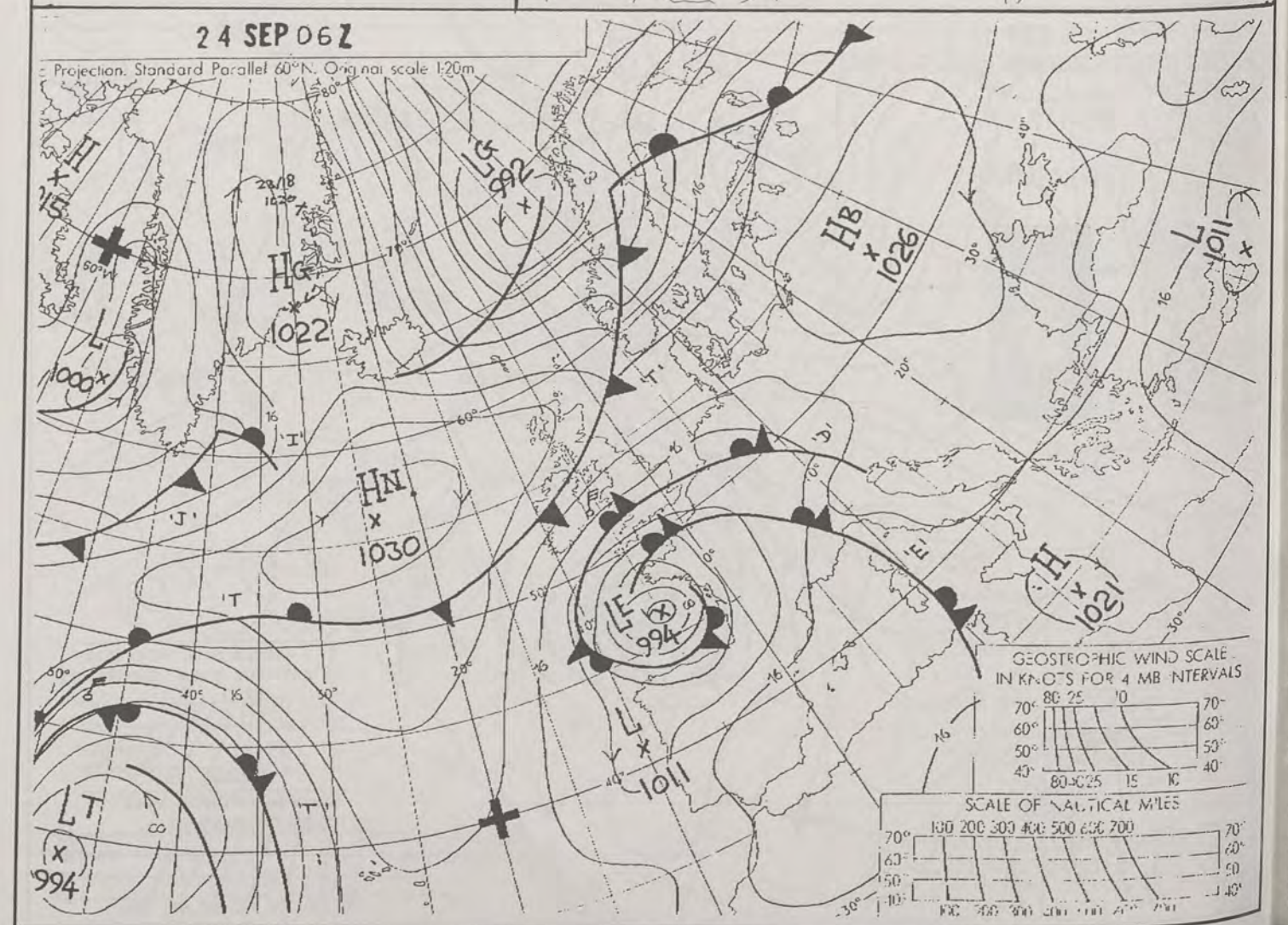
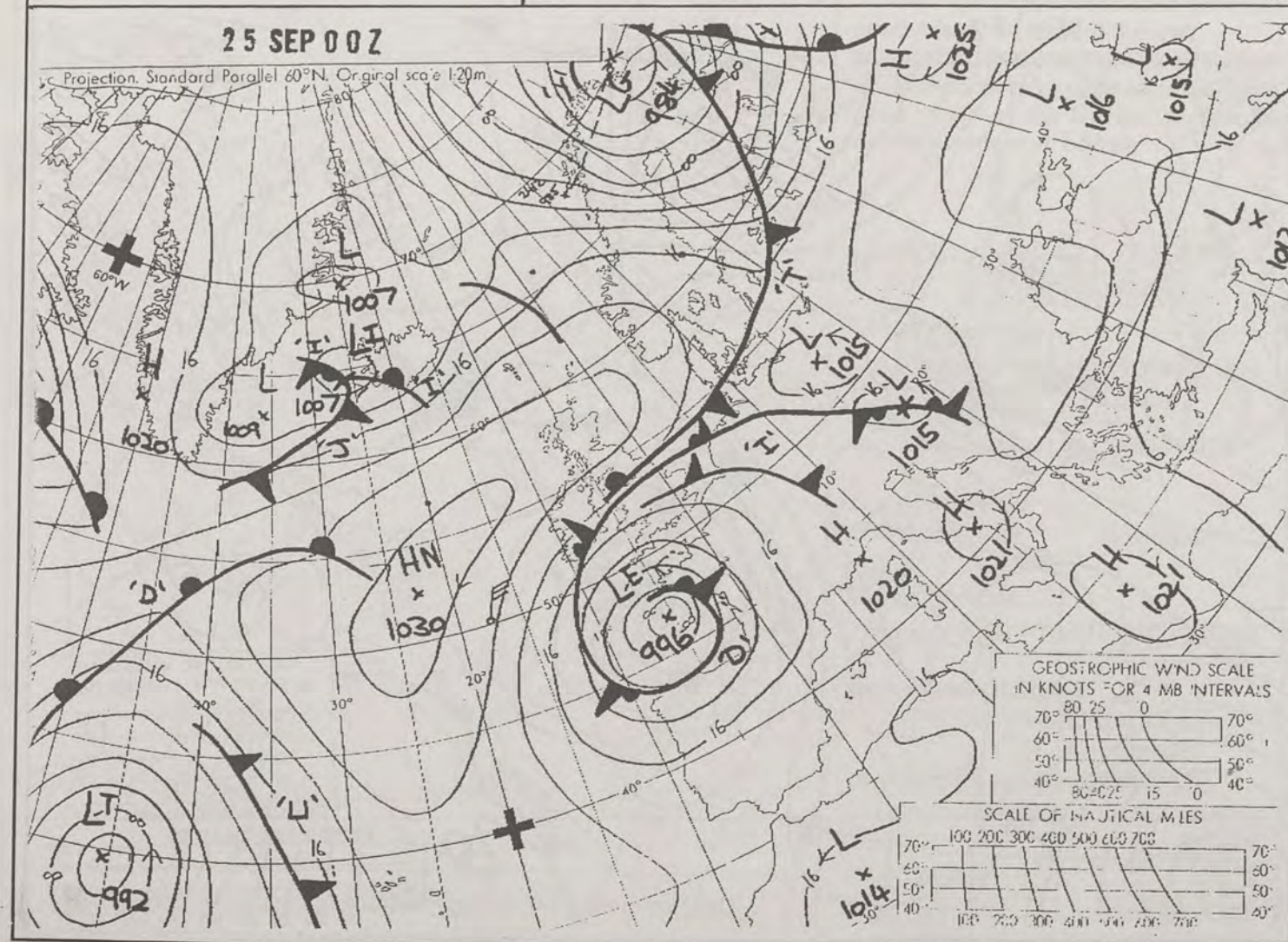
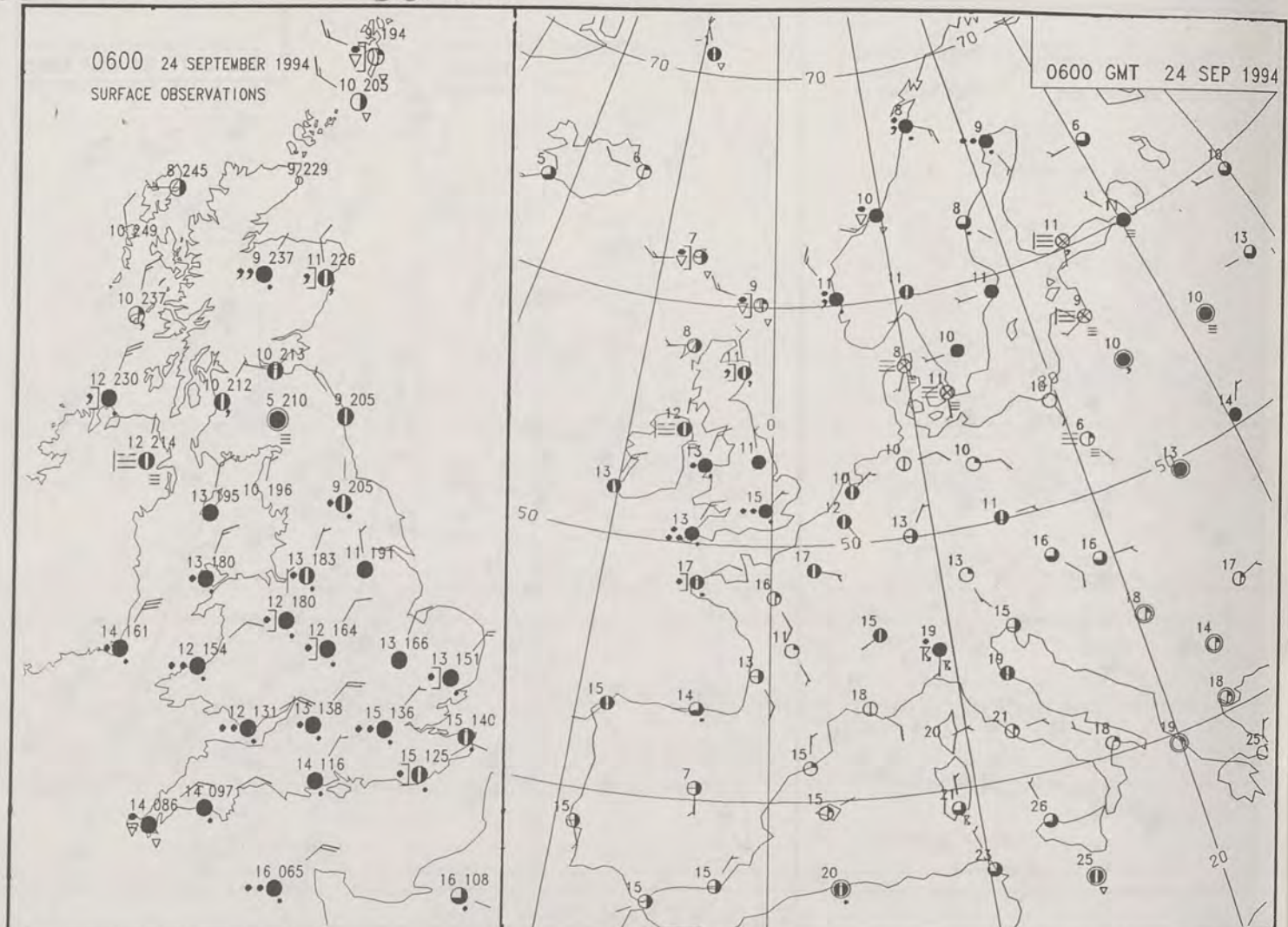
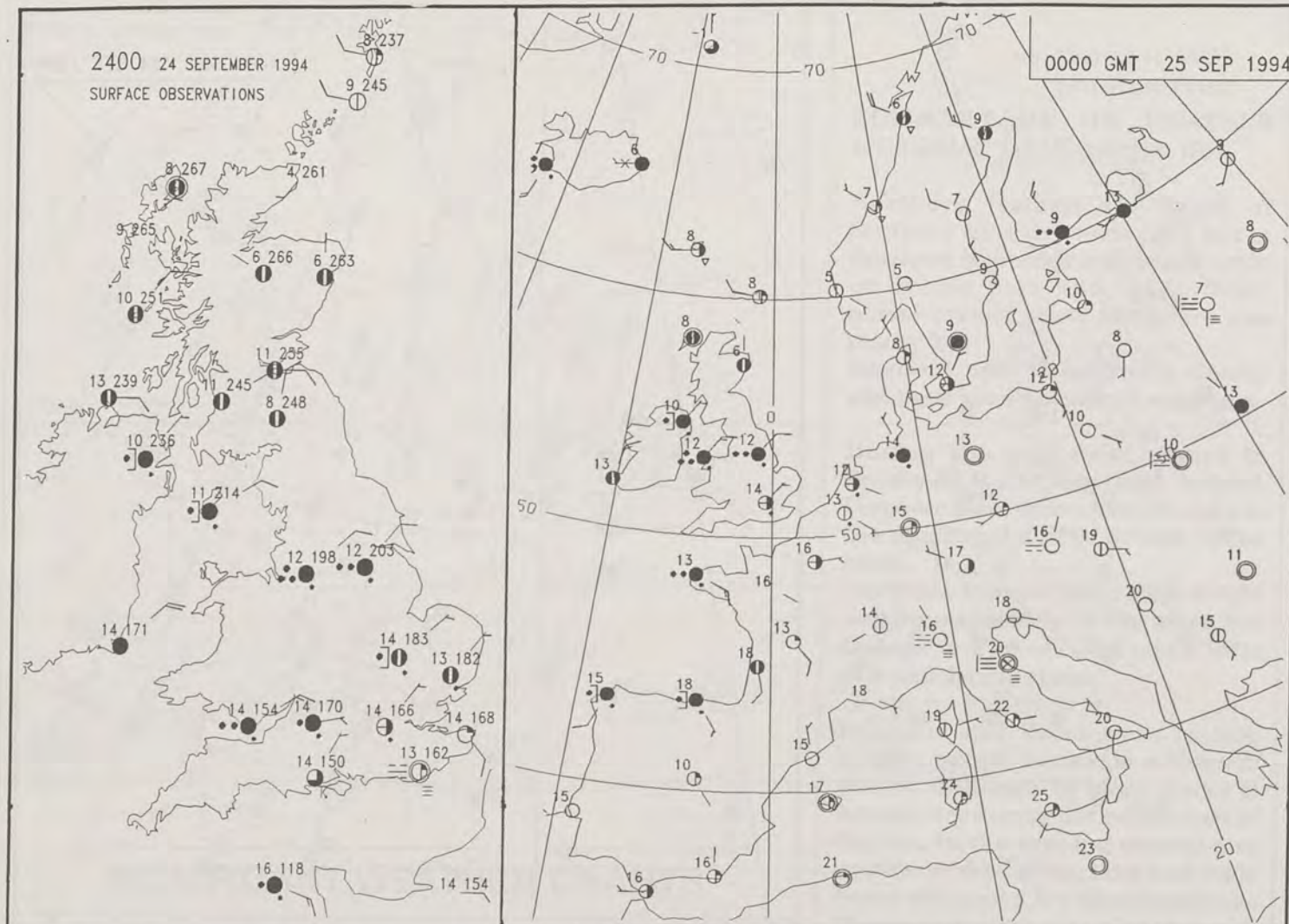


24 SEP 18 Z



NOT FOR LOAN

DUPLICATE ALSO



0600 25 SEPTEMBER 1994

SIGWX



1200 25 SEPTEMBER 1994

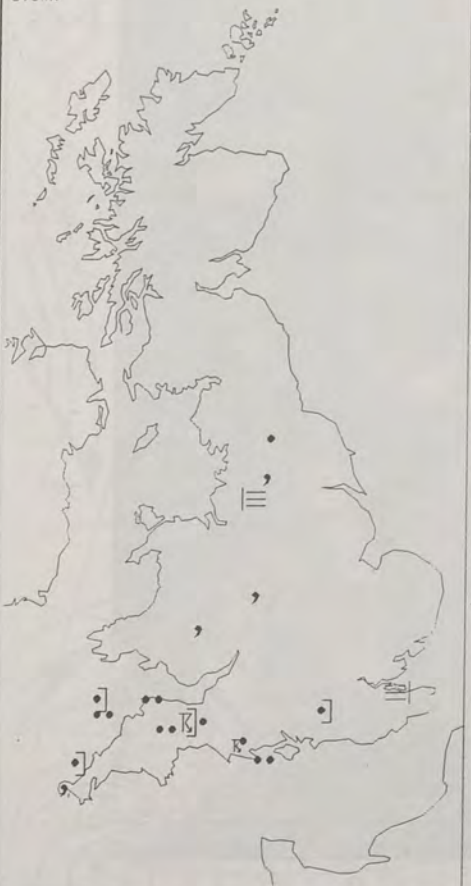
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 25 SEPTEMBER 1994

SIGWX



2400 25 SEPTEMBER 1994

SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER
SUNDAY 25th September 1994

Scotland and Northern Ireland were dry overnight, but cloudy.

England and Wales were cloudy as well, but here many places had rain or drizzle, and some heavy rain in parts of northern England.

During the day Scotland and Northern Ireland were mostly dry. There was a lot of cloud, but there was some sunshine, especially in northern Scotland and the west of Northern Ireland.

In Wales there was some sunshine too, but most places stayed cloudy with rain and drizzle at times.

Over England it was a cloudy day nearly everywhere. There was rain or drizzle in many places. In southern England during the late afternoon and evening there was some heavy rain in places and one or two thunderstorms.

Southern England had temperatures close to average, but much of the United Kingdom had temperatures a little below.

EXTREMES

SUNDAY 25th SEPTEMBER 1994

Highest Maximum

: 20.7C Southampton

Lowest Maximum

: 9.0C Flyingdales (York Moors)

Lowest Minimum

: -0.7C Loch Glascarnoch (N Highland)

Lowest Grass Minimum

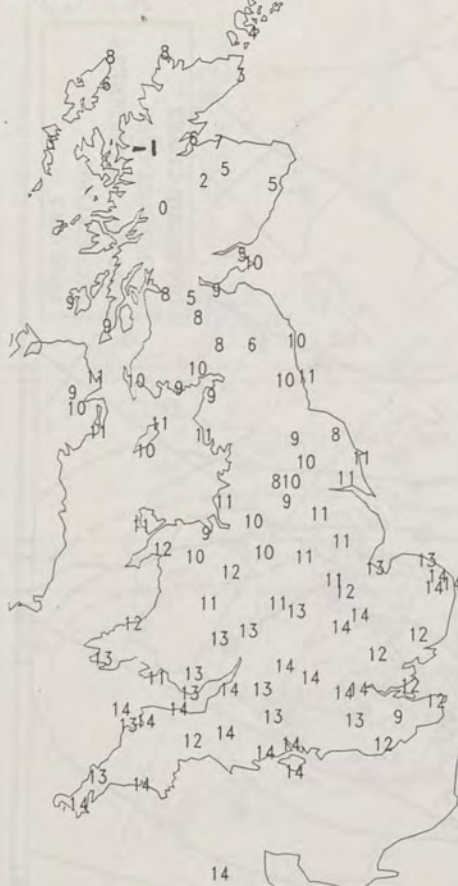
: -2.9C Benbecula (Outer Hebrides)

Most Rain (24 hrs from 0900 GMT)

: 17.0mm Plymouth (Devon)

Most Sunshine

: 9.0Hrs Aviemore (Highland)

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
25 SEPTEMBER 1994DAY MAXIMUM TEMPERATURE
(DEGREES C)
25 SEPTEMBER 1994SUNSHINE (DAWN TO DUSK)
(HOURS)
25 SEPTEMBER 1994

DAILY CLIMATE DATA

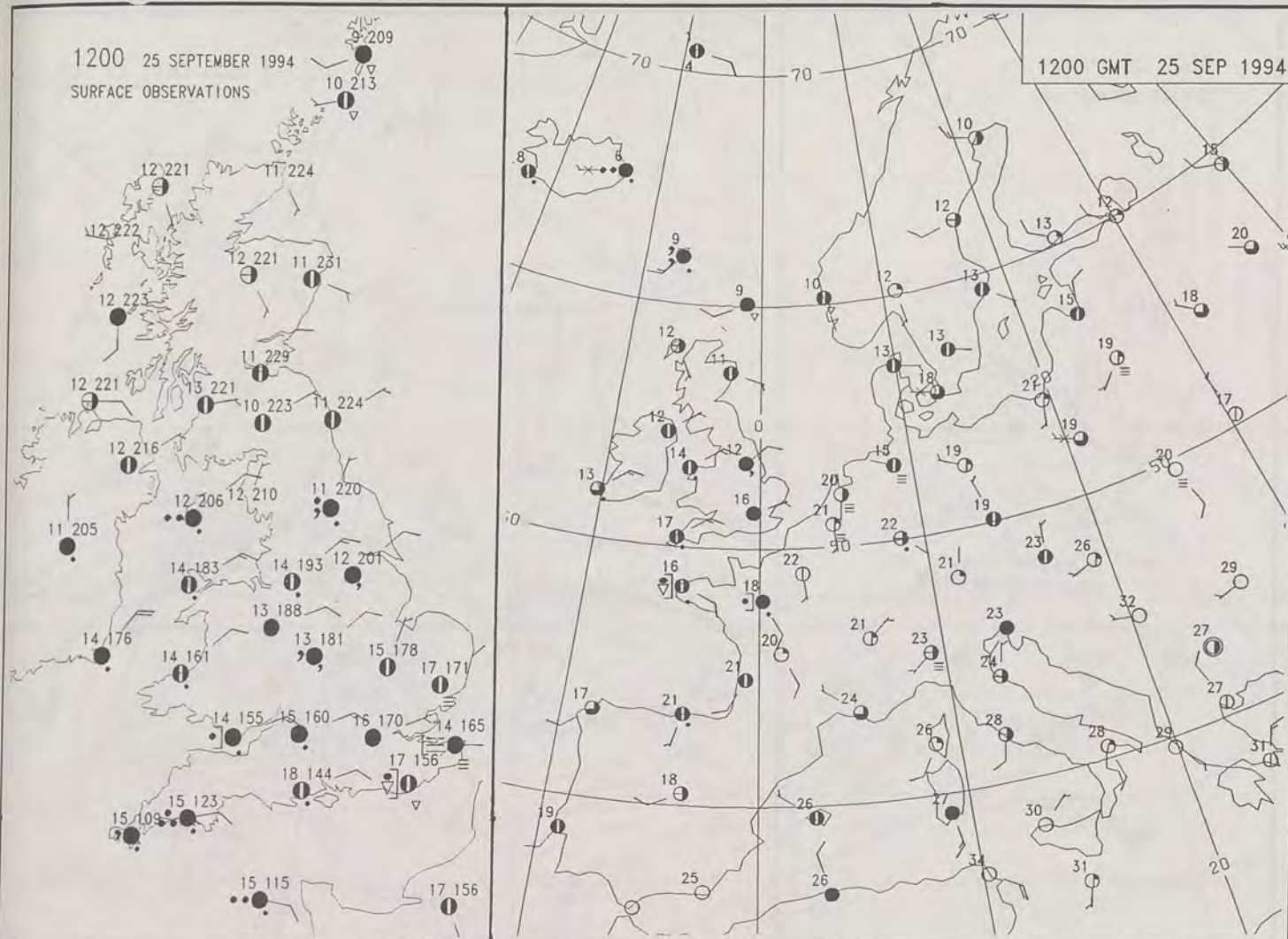
NIGHT RAINFALL
(MILLIMETRES)
25 SEPTEMBER 1994DAY RAINFALL
(MILLIMETRES)
25 SEPTEMBER 1994DAILY
WEATHER
SUMMARY

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: 071 405 4358
Fax: 071 404 4314

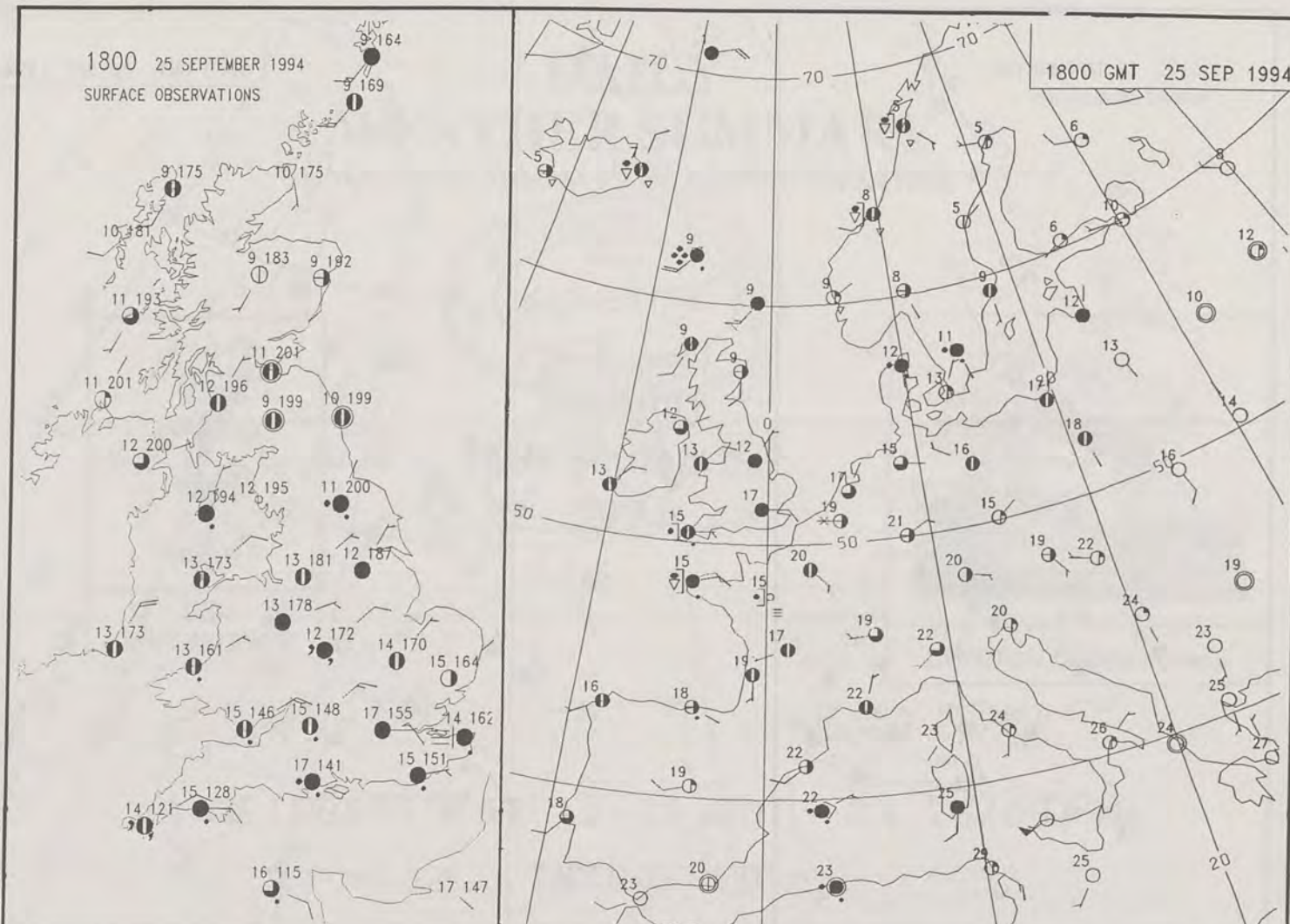
1200 25 SEPTEMBER 1994
SURFACE OBSERVATIONS

1200 GMT 25 SEP 1994



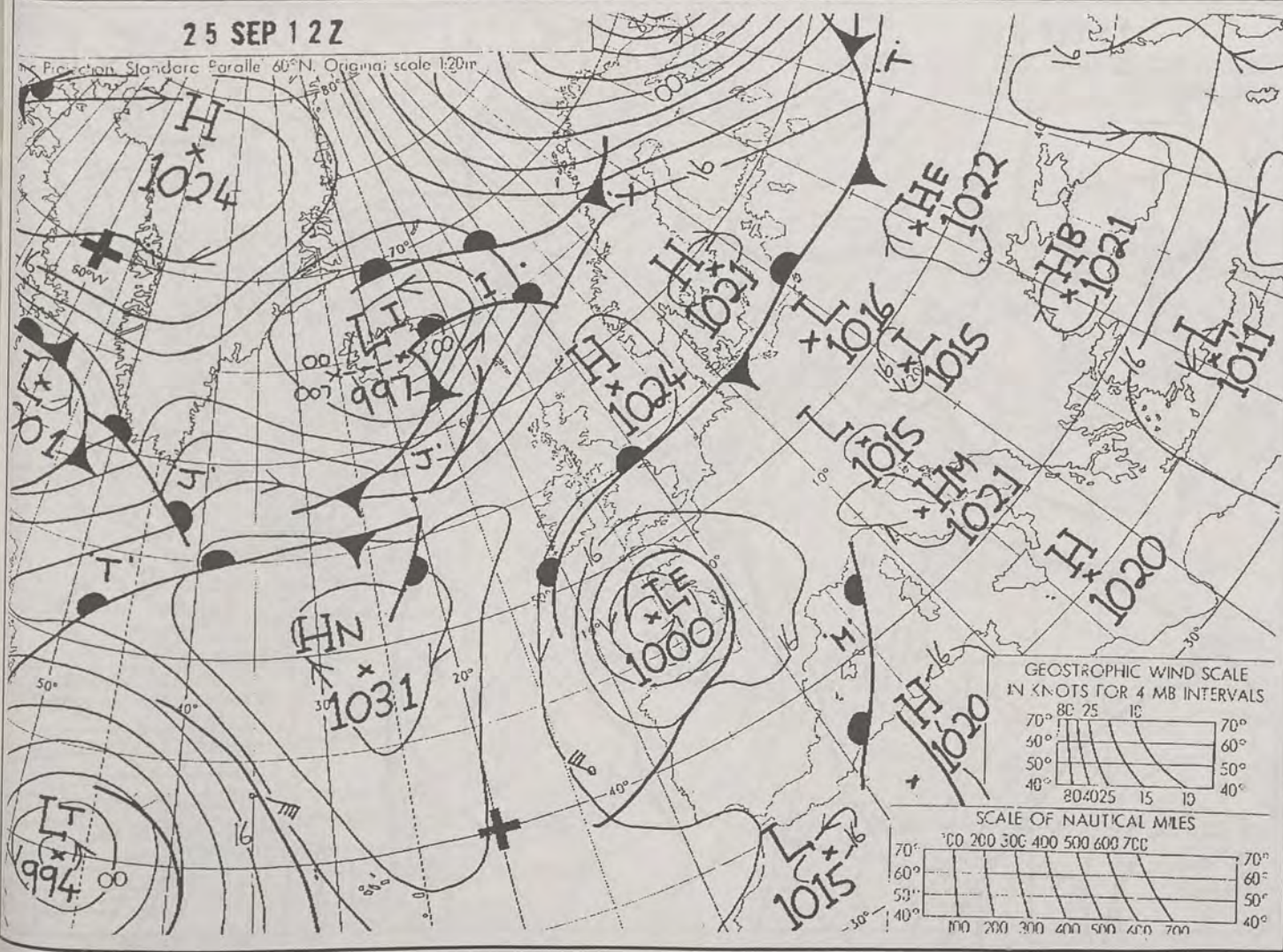
1800 25 SEPTEMBER 1994
SURFACE OBSERVATIONS

1800 GMT 25 SEP 1994



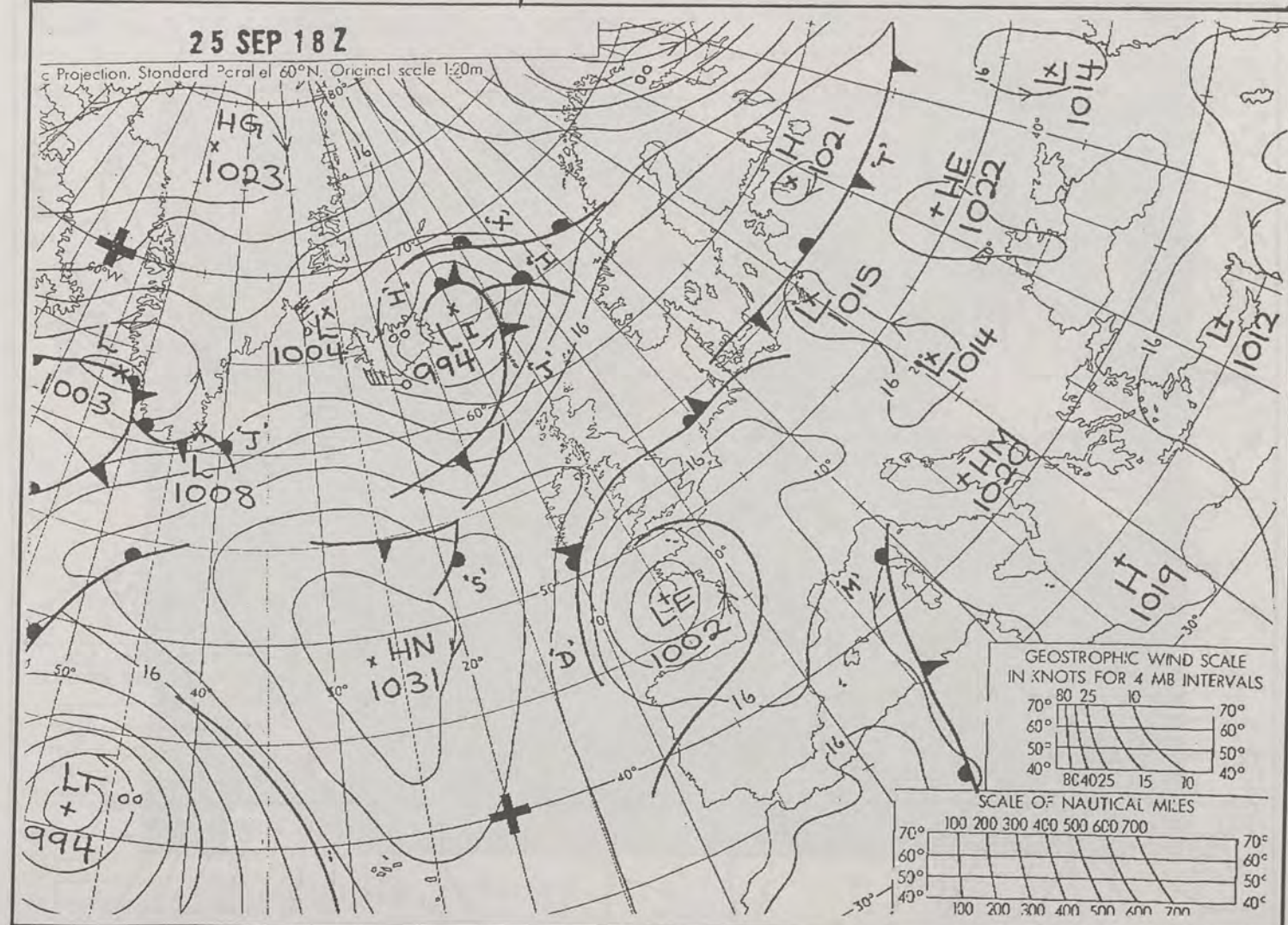
25 SEP 12Z

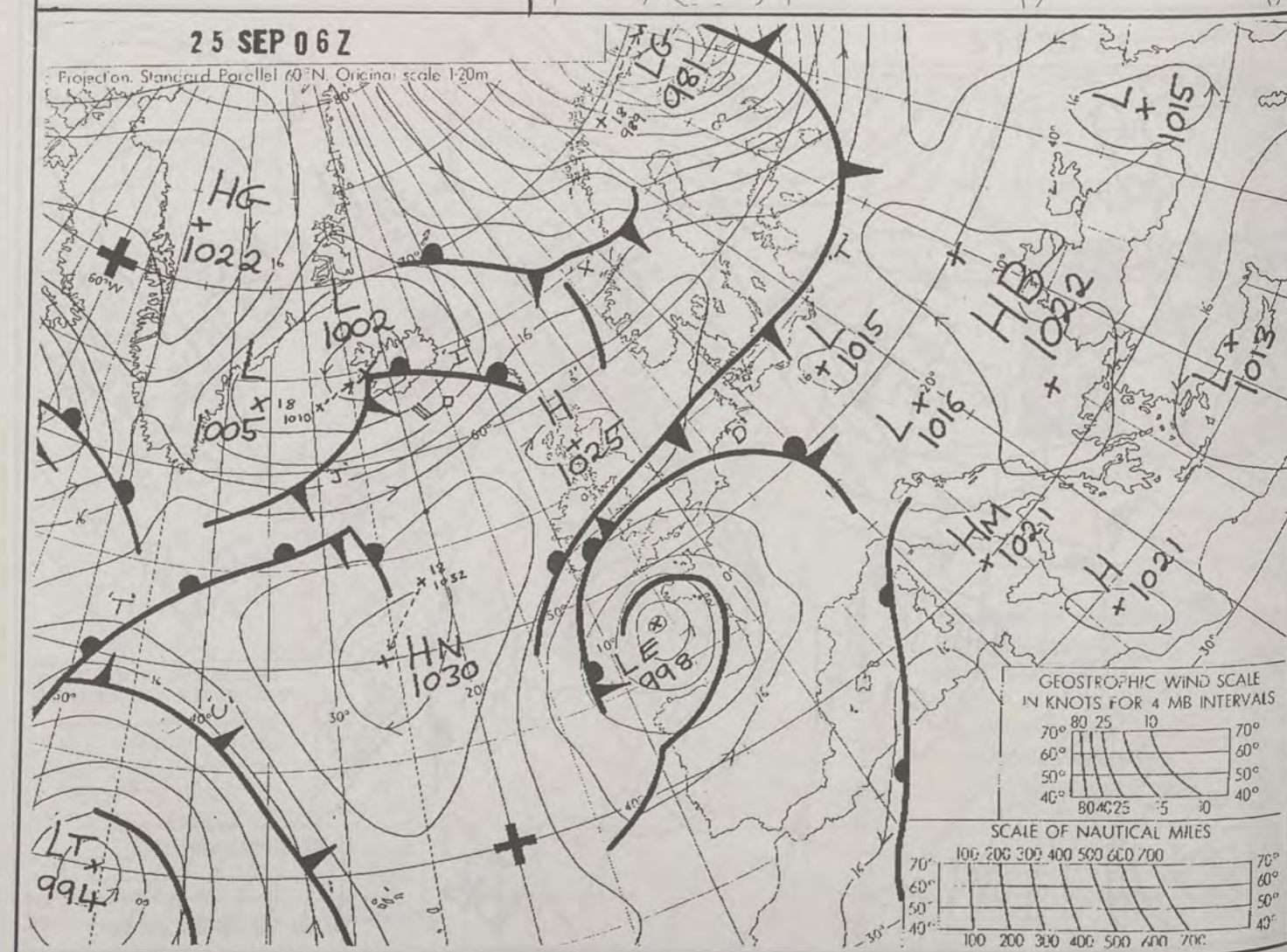
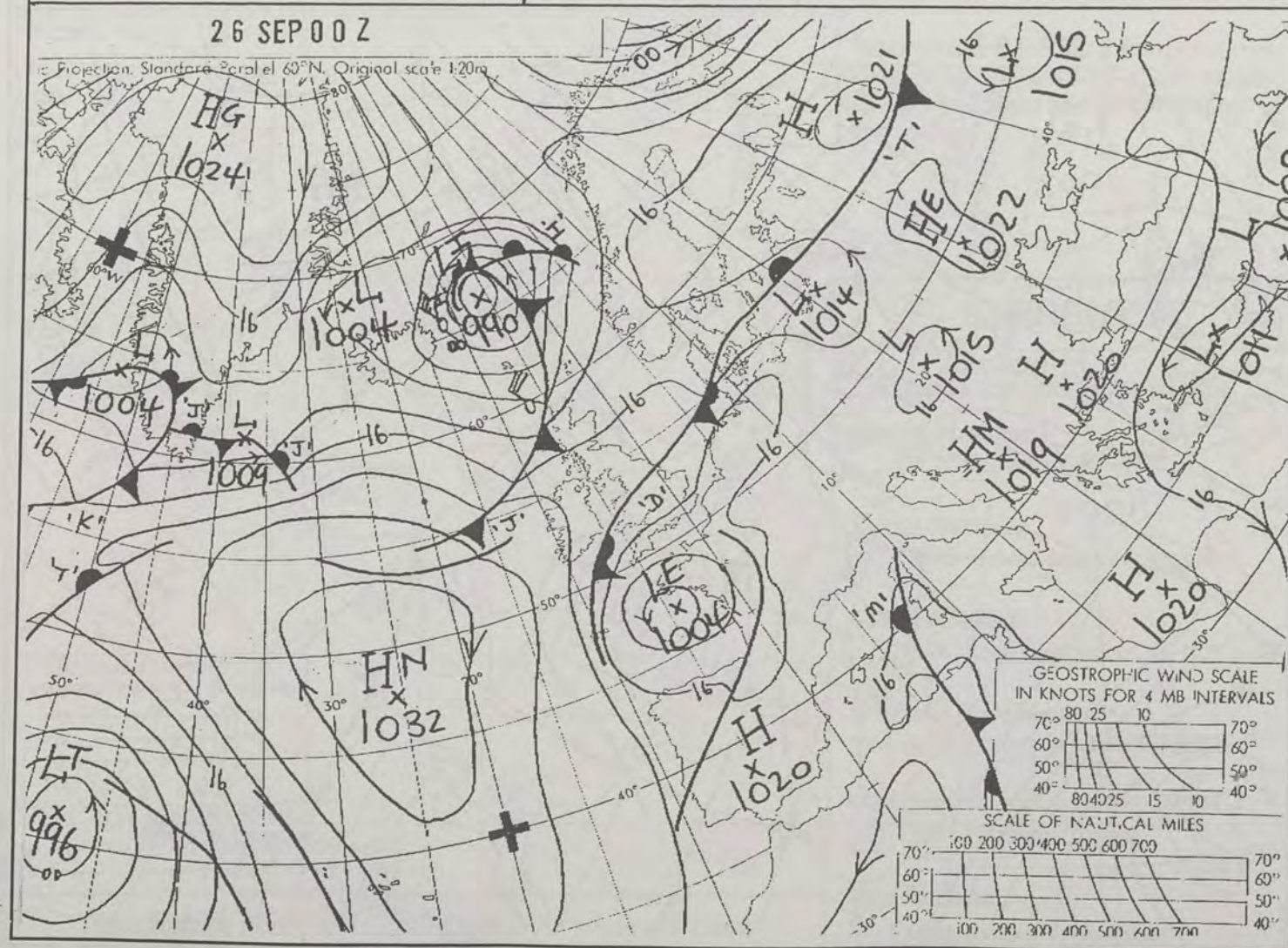
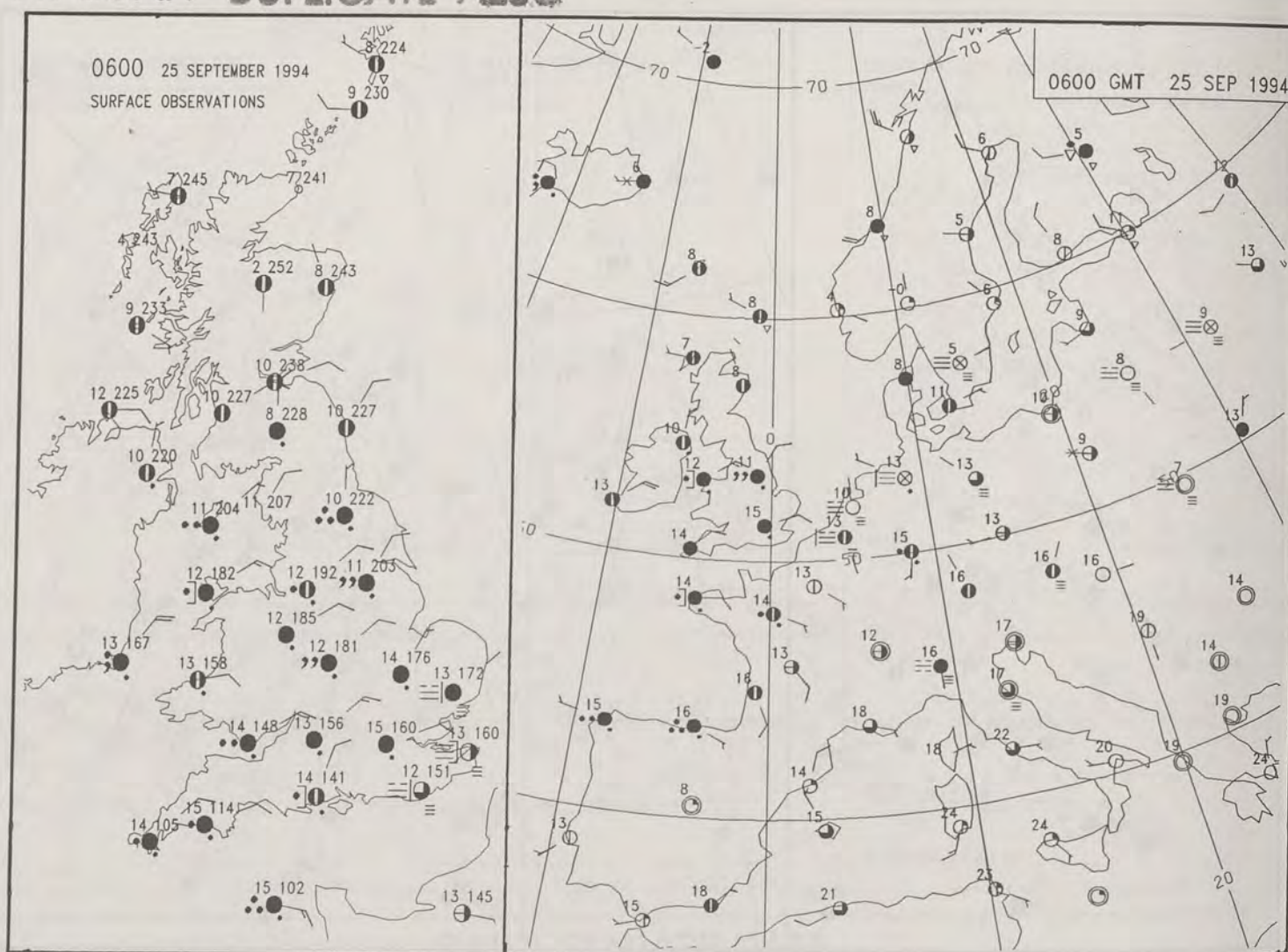
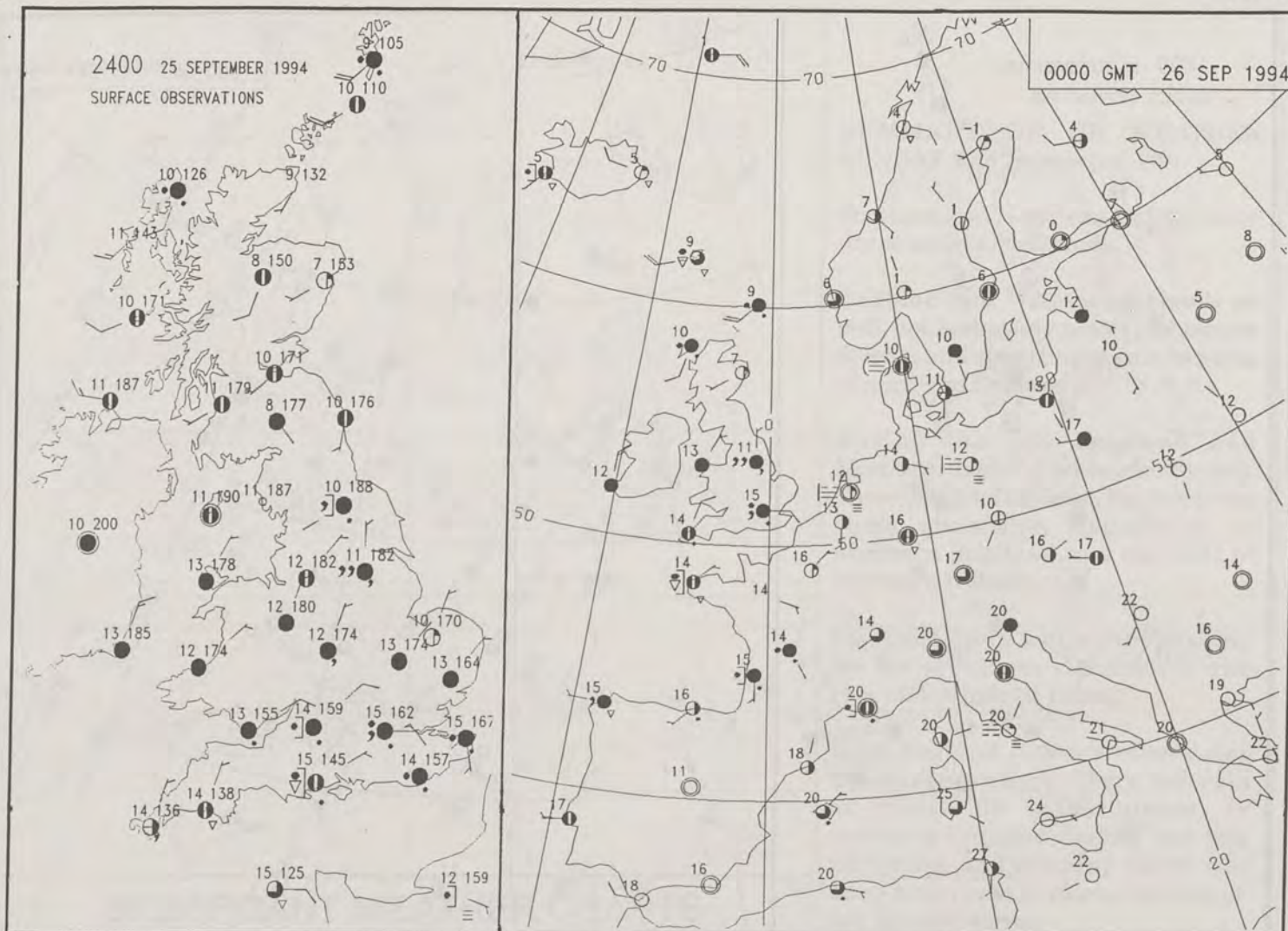
Projection: Standard Parallel 60°N, Original scale 1:20m

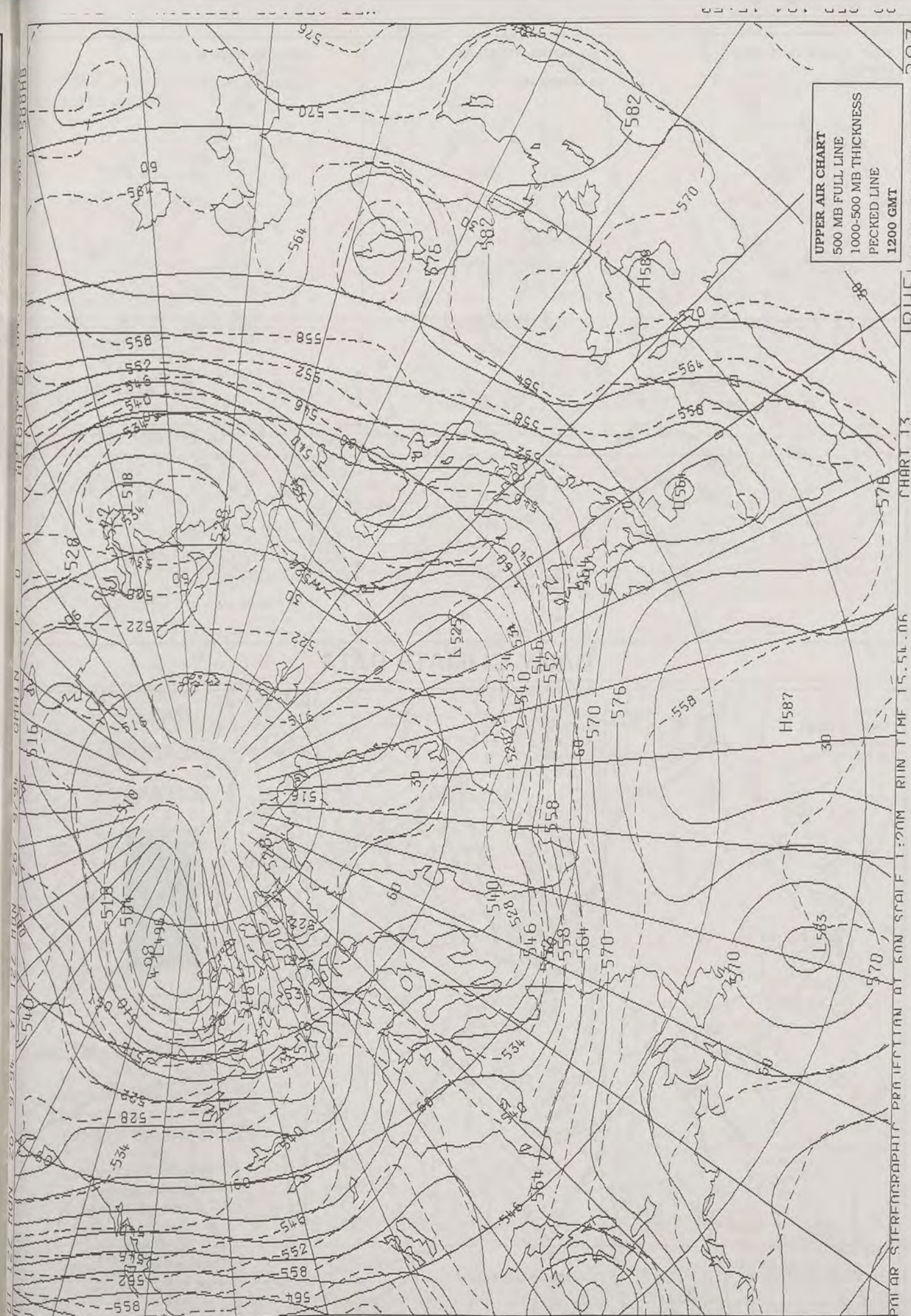


25 SEP 18Z

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





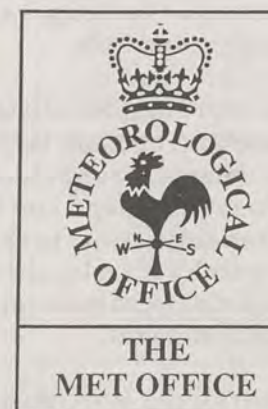


DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

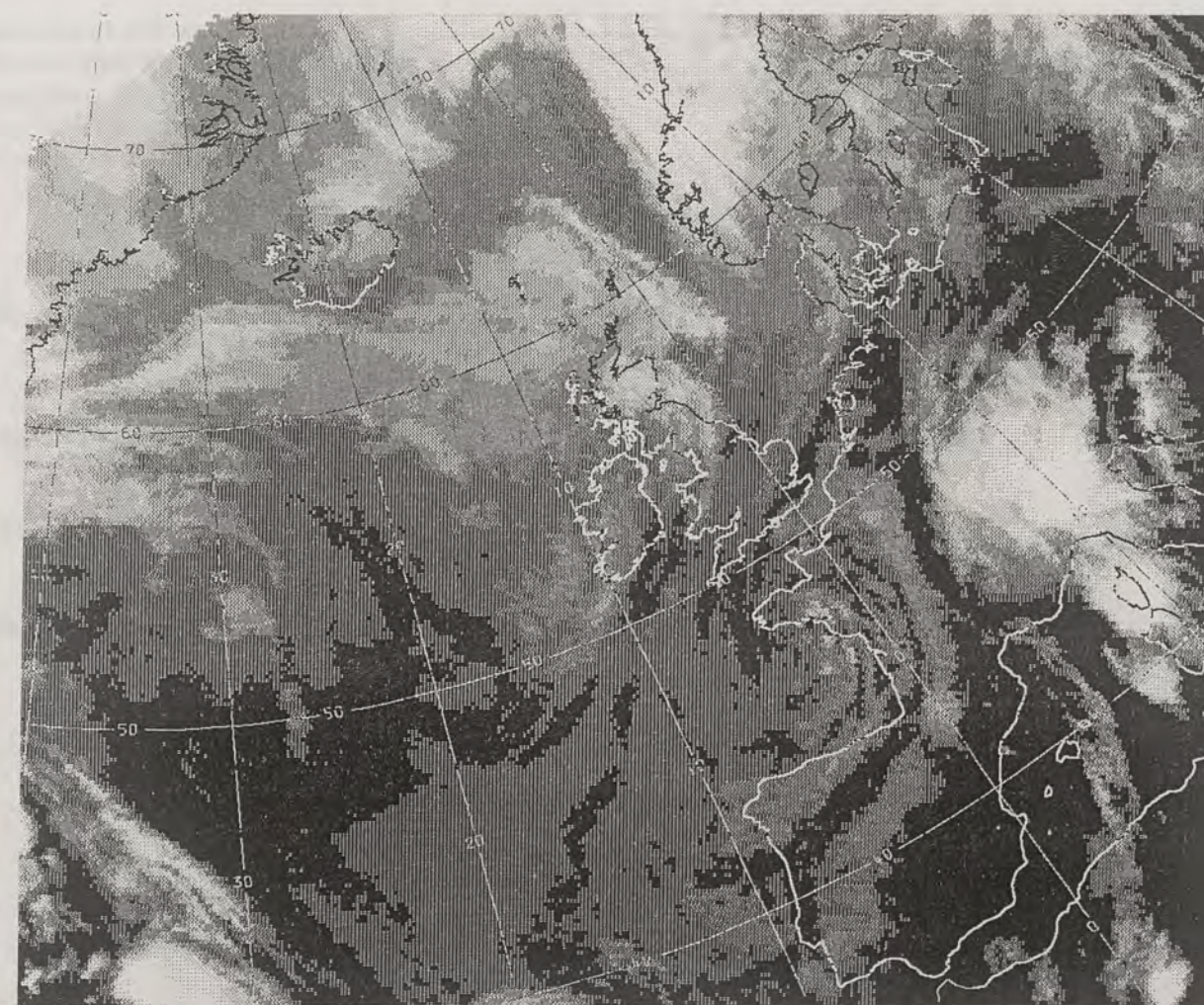


Monday
26th September
1994



LONDON weather centre

METEOSAT AT 12:00 GMT ON 26/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 26 SEPTEMBER 1994
SIGWX

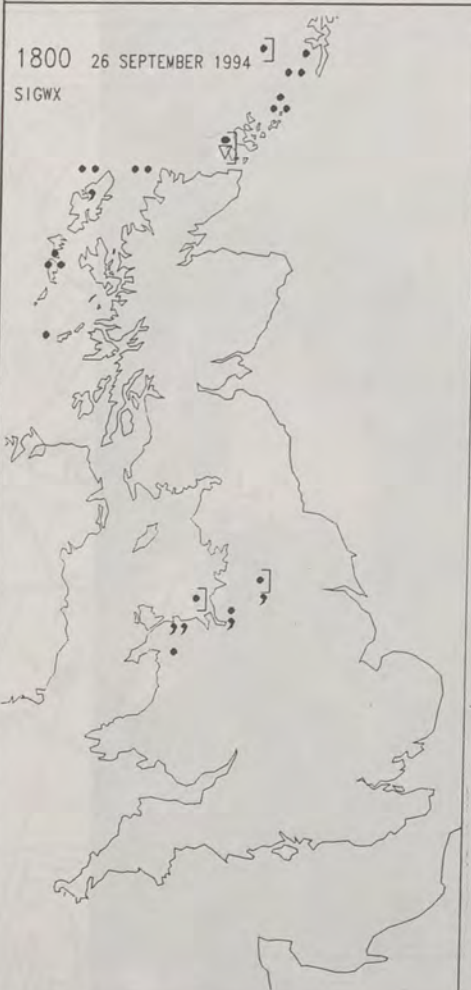


1200 26 SEPTEMBER 1994
SIGWX

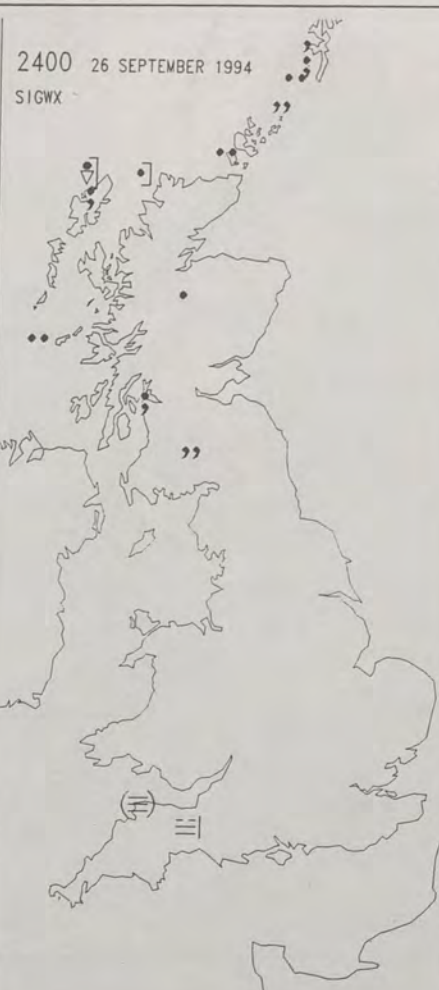


SIGNIFICANT WEATHER CHARTS

1800 26 SEPTEMBER 1994
SIGWX



2400 26 SEPTEMBER 1994
SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER MONDAY 26th September 1994

Much of the country had a cloudy night. Northern and western parts of Scotland had showery outbreaks of rain, and some rain affected parts of southern England with some fog over the higher ground. Southeast Scotland had a touch of ground frost.

During the morning, Scotland and Northern Ireland became brighter. There were some showers, chiefly in the west. Much of England and Wales had a dull and misty start to the day with some patchy drizzle, although northern counties were generally dry with more broken cloud.

In the afternoon, northern and westernmost parts of Scotland had some showers which became more prolonged during the evening. Elsewhere, it was generally dry and mainly cloudy, although there were some breaks in places in the afternoon. Sea breezes set off some showers over the South Downs.

It was a breezy day in the north. The temperatures were generally near normal, although over northern Scotland it was rather cold, and along parts of the south coast it was rather warm.

EXTREMES

MONDAY 26th SEPTEMBER 1994

Highest Maximum
: 20.8C Jubilee Corner (Kent)

Lowest Maximum
: 9.2C Baltasound (Shetland)

Lowest Minimum
: 0.7C Aboyne (Grampian)

Lowest Grass Minimum
: -3.5C Aboyne (Grampian)

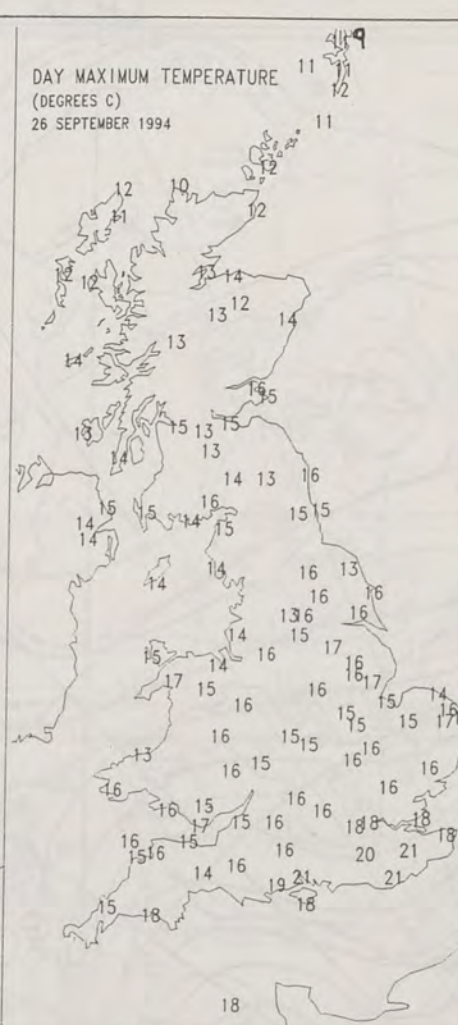
Most Rain (24 hrs from 0900 GMT)
: 13.2mm Kirkwall (Orkney)

Most Sunshine
: 7.6Hrs Folkestone (Kent)

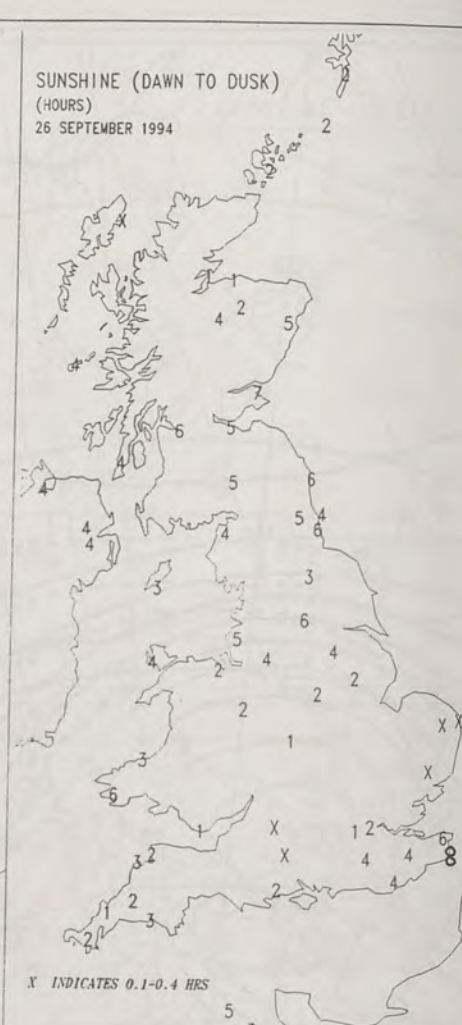
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
26 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
26 SEPTEMBER 1994



SUNSHINE (DAWN TO DUSK)
(HOURS)
26 SEPTEMBER 1994



X INDICATES 0.1-0.4 HRS

DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
26 SEPTEMBER 1994



X INDICATES TRACE TO 0.4 MM

DAY RAINFALL
(MILLIMETRES)
26 SEPTEMBER 1994



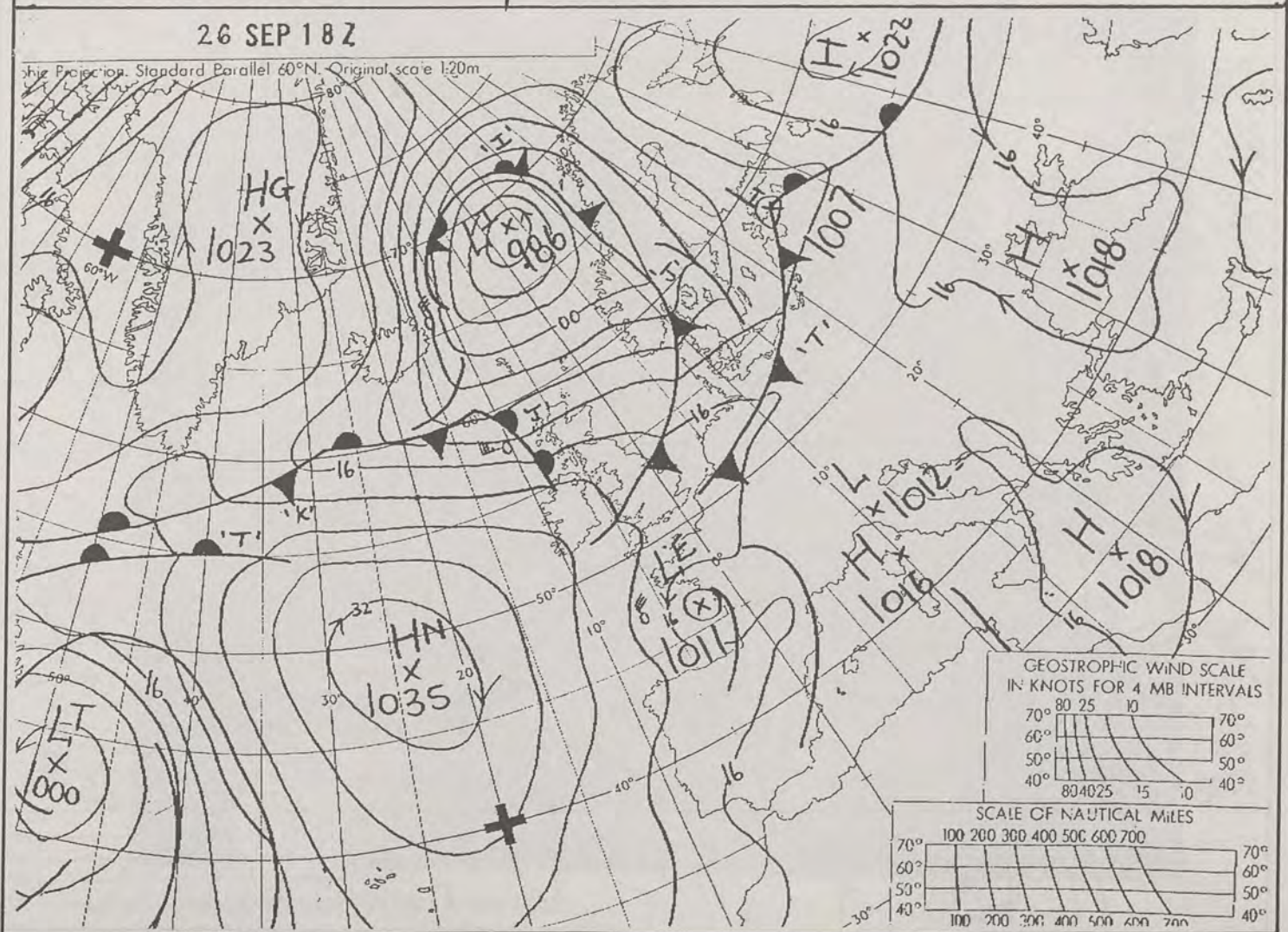
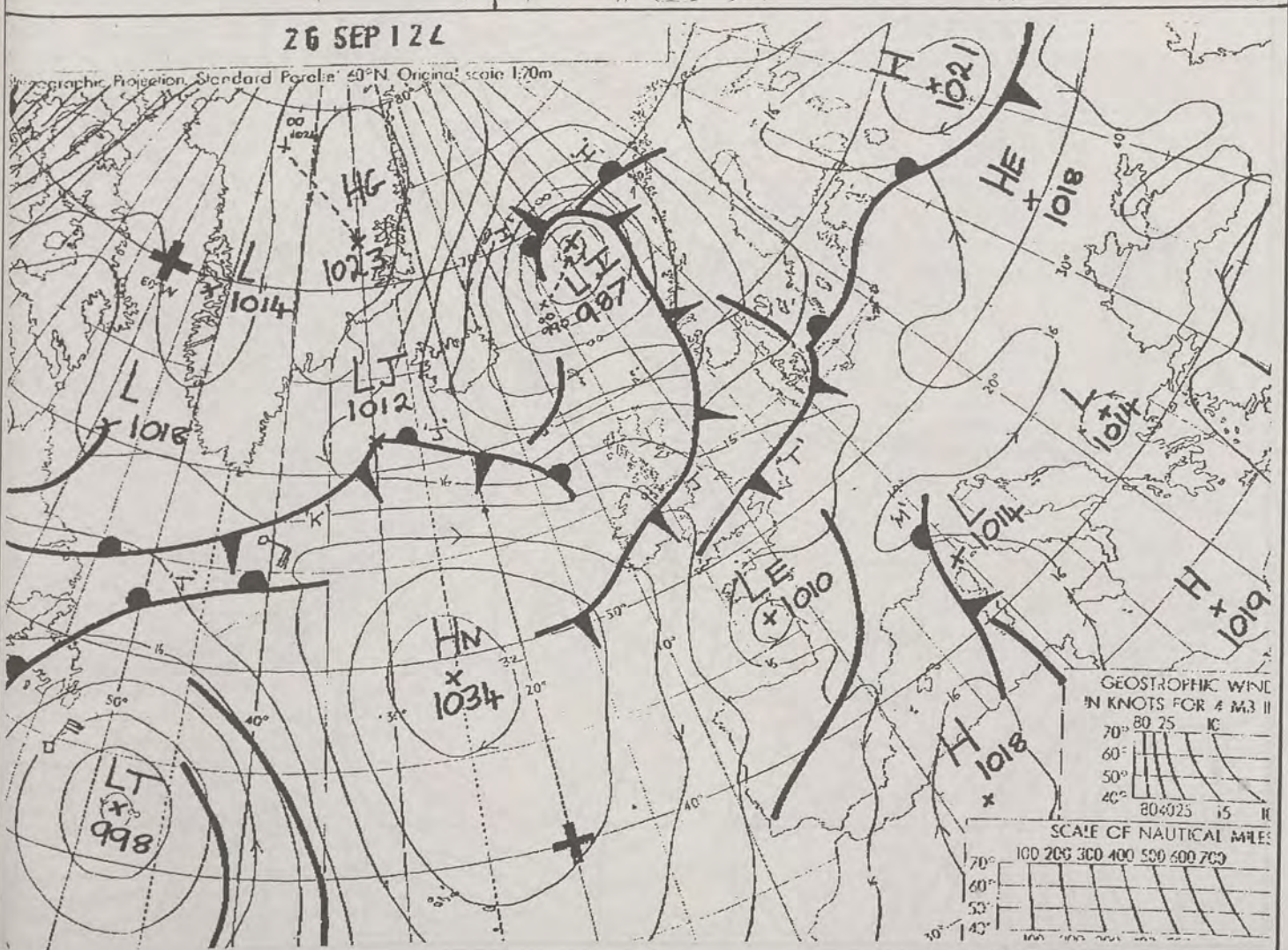
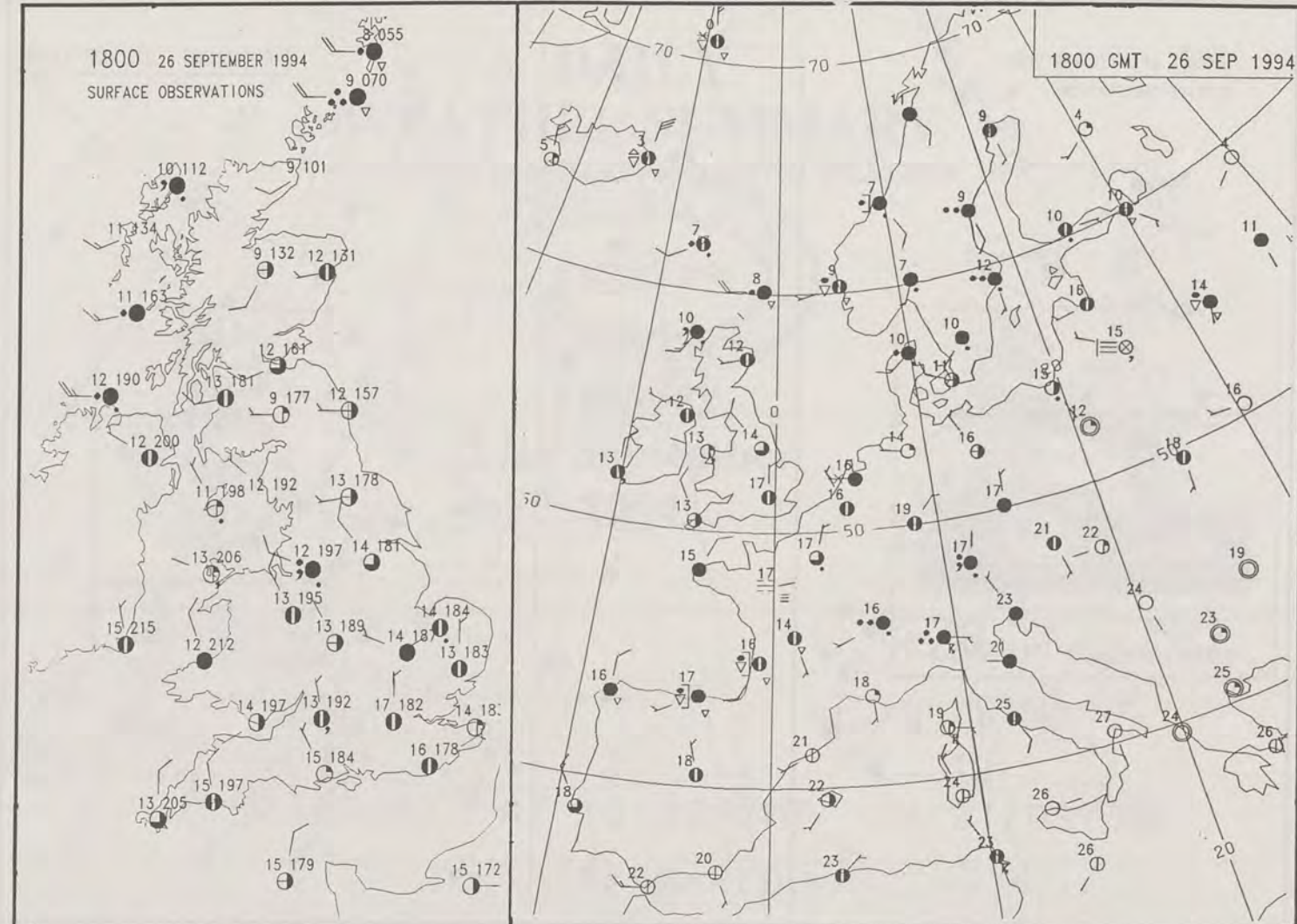
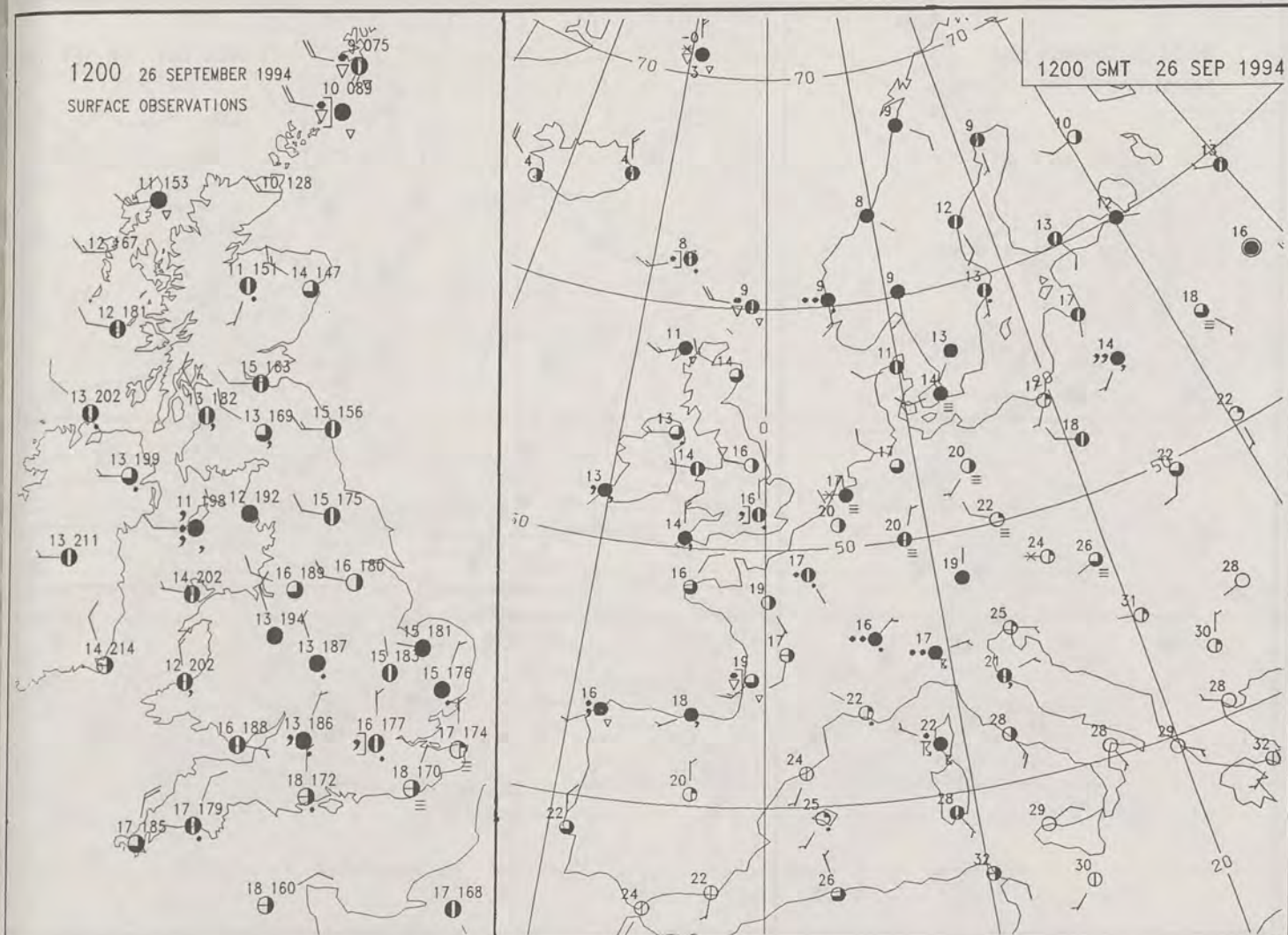
X INDICATES TRACE TO 0.4 MM

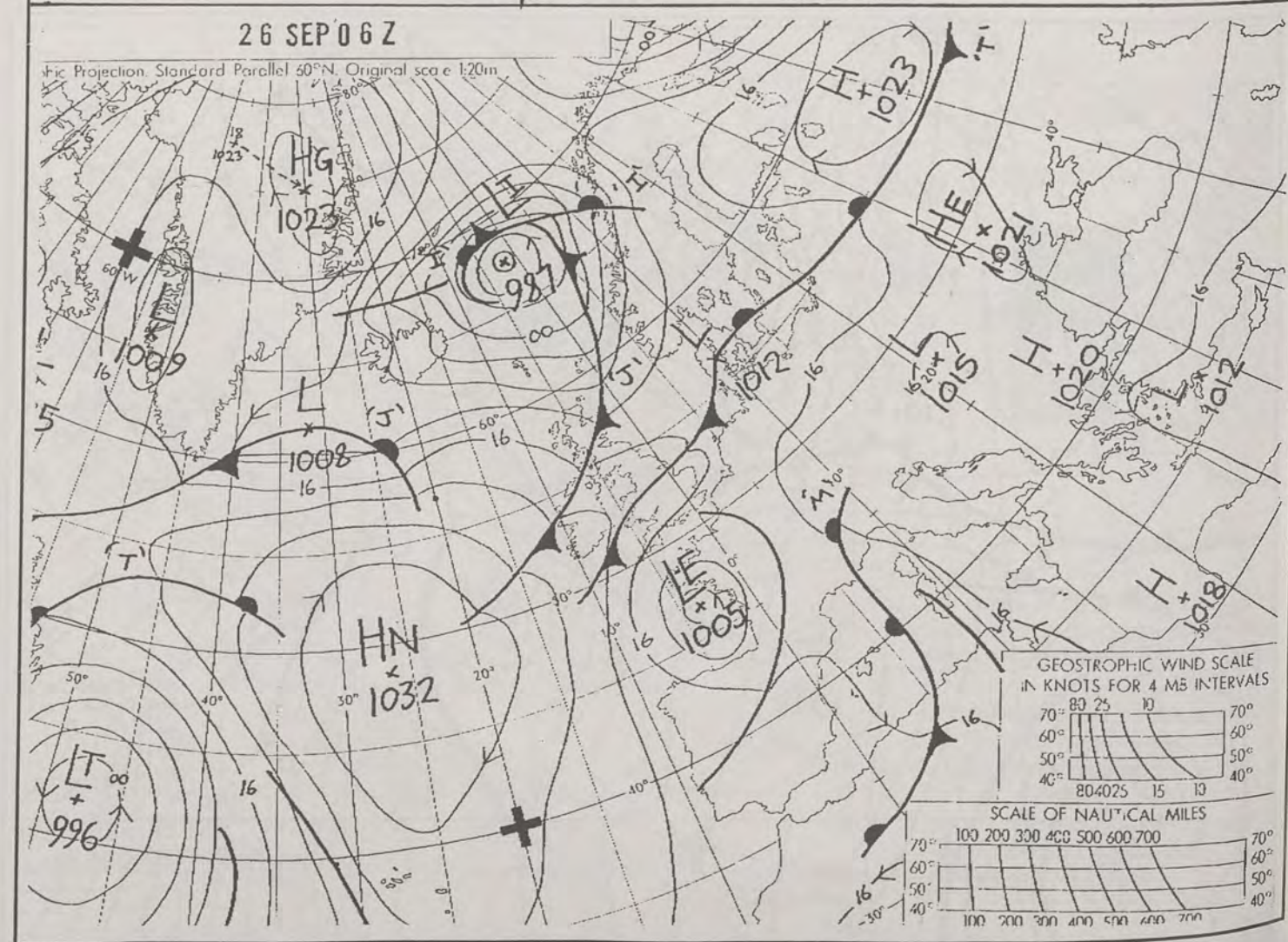
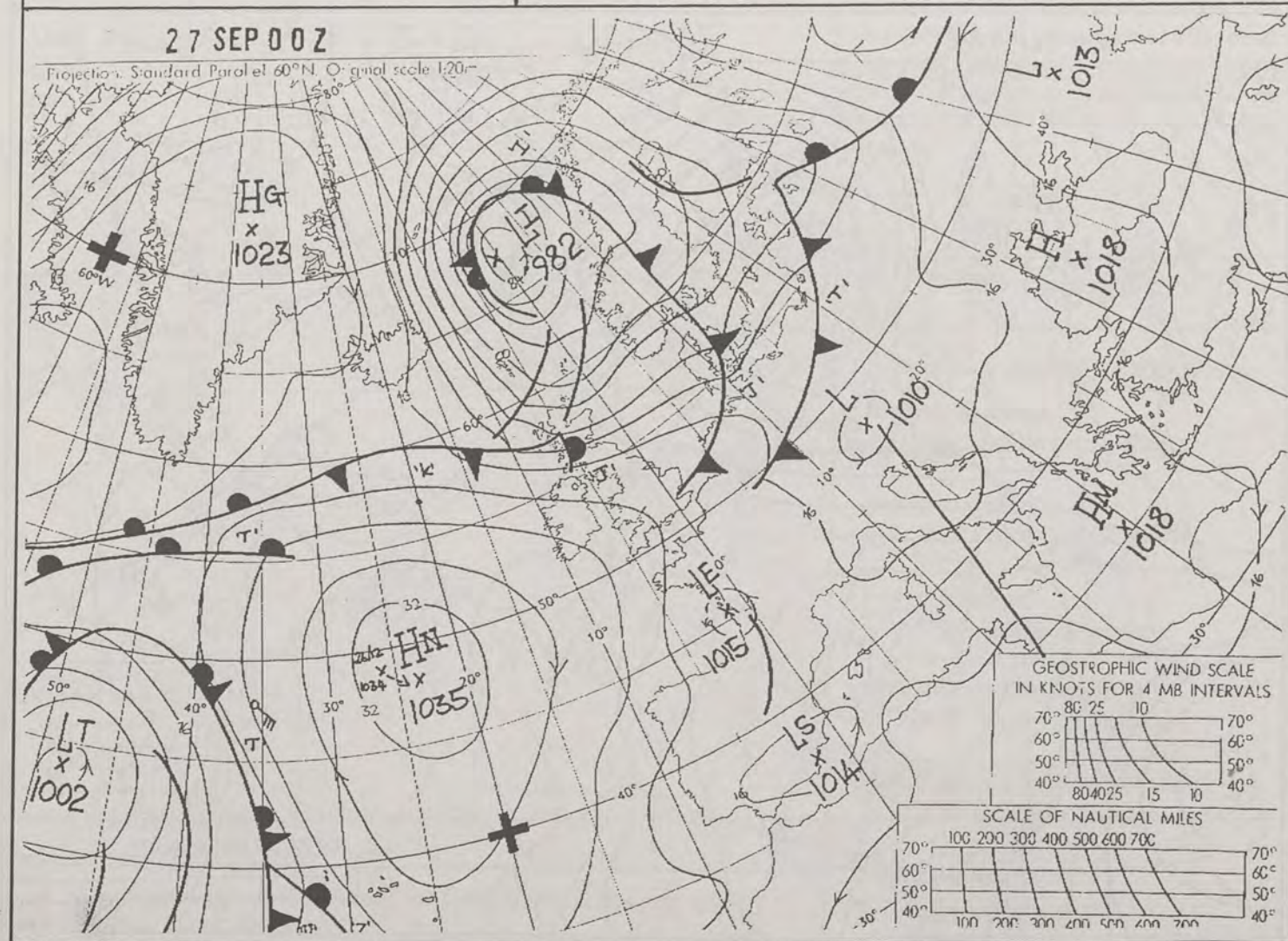
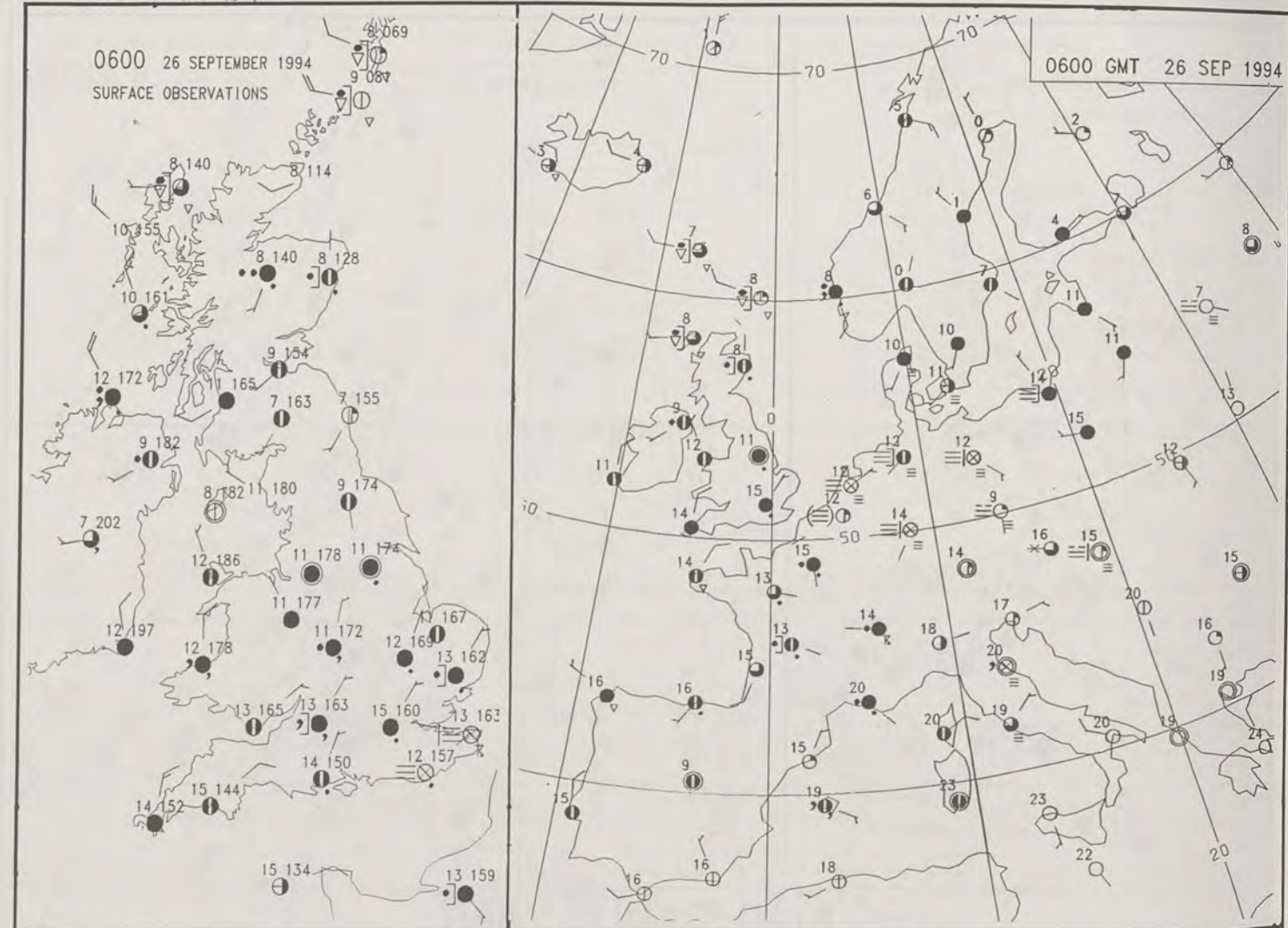
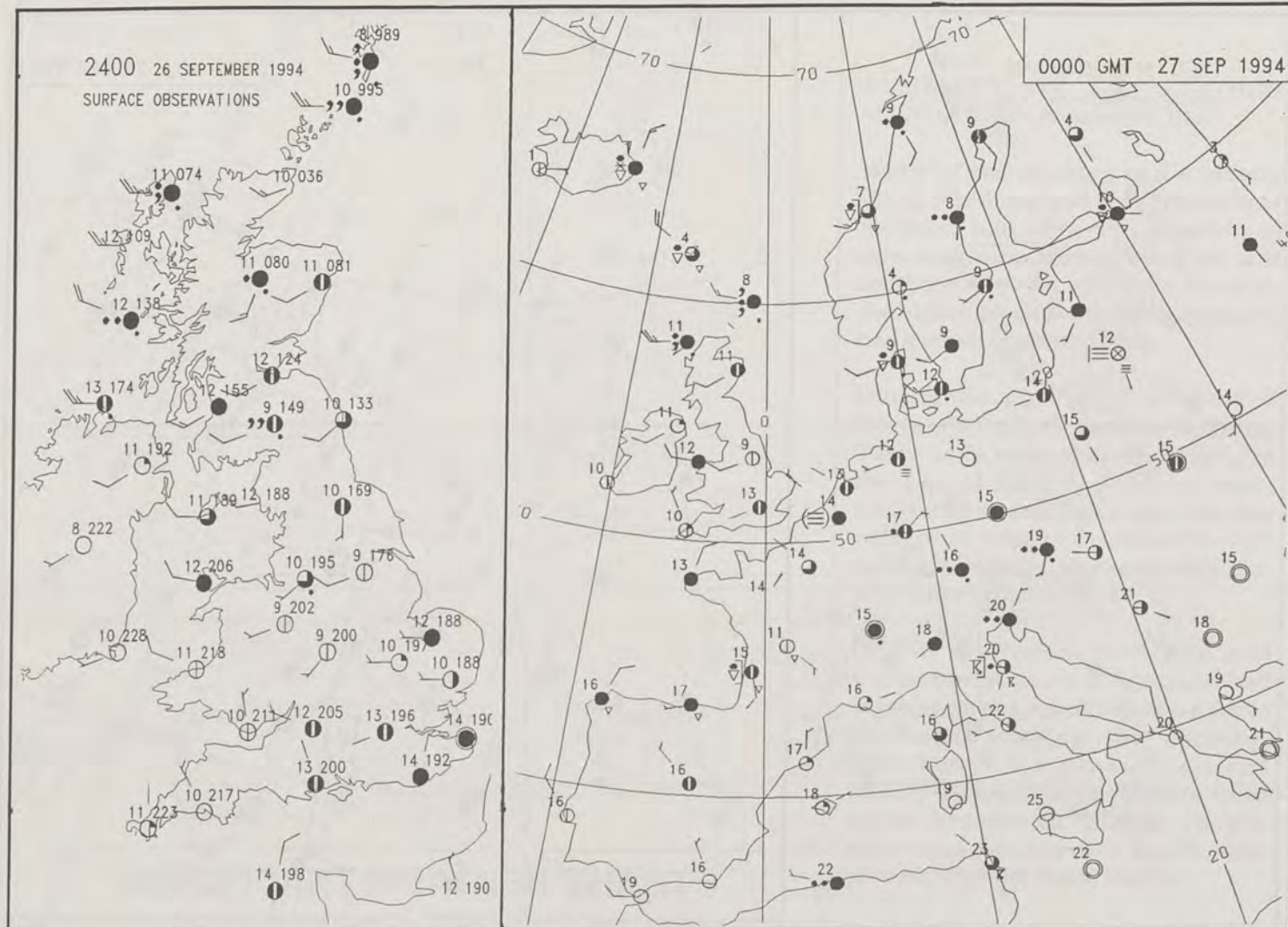
DAILY WEATHER SUMMARY

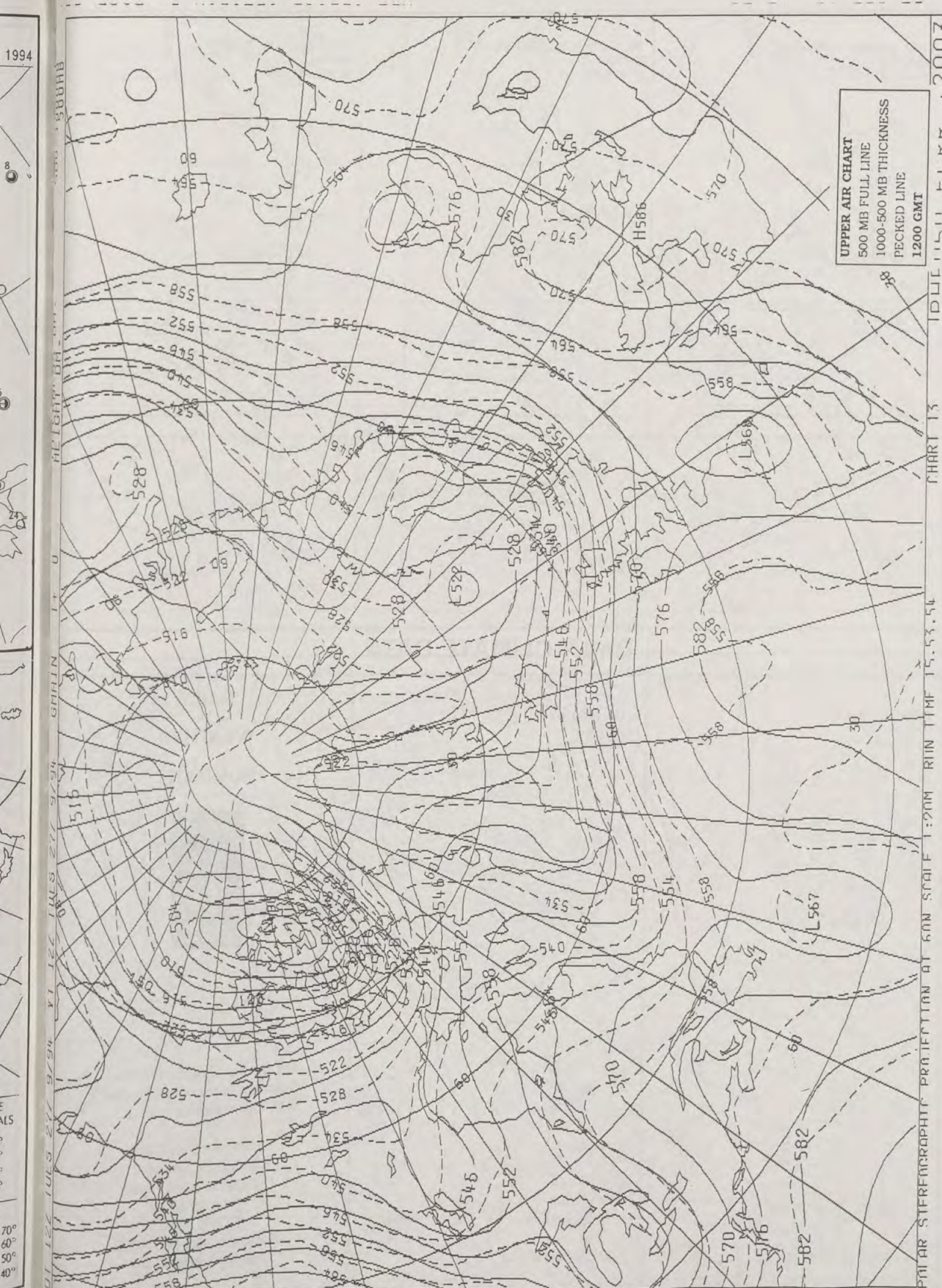


For details of other Weather Summaries produced by the Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314





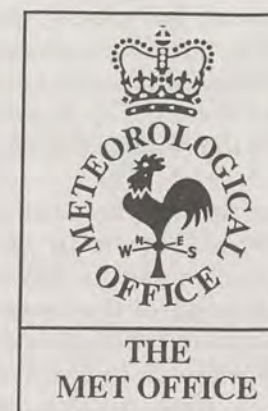


DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER



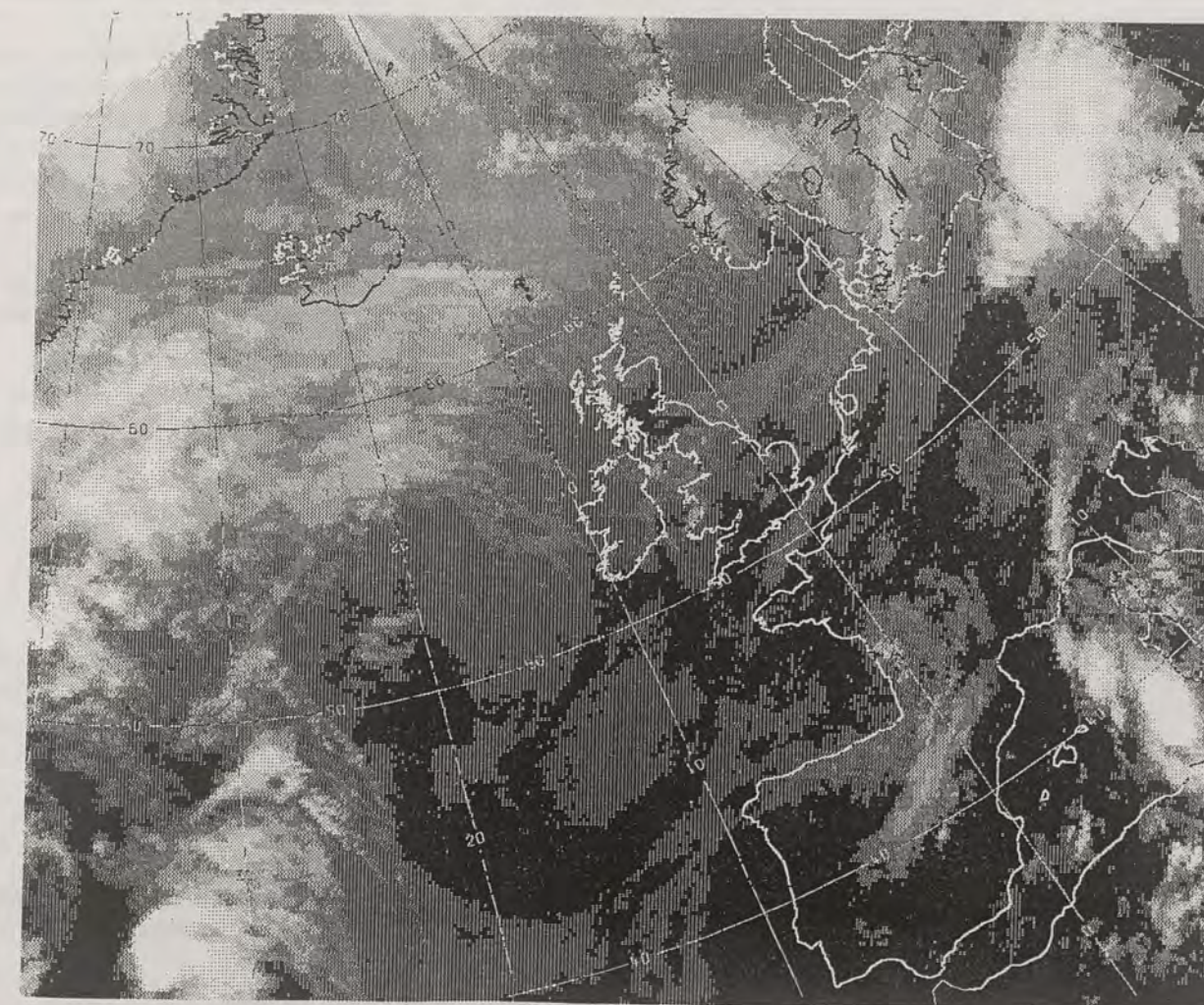
Tuesday
27th September
1994



LONDON weather centre

METEOSAT AT 12:00 GMT ON 27/09/94

INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 27 SEPTEMBER 1994

SIGWX



1200 27 SEPTEMBER 1994

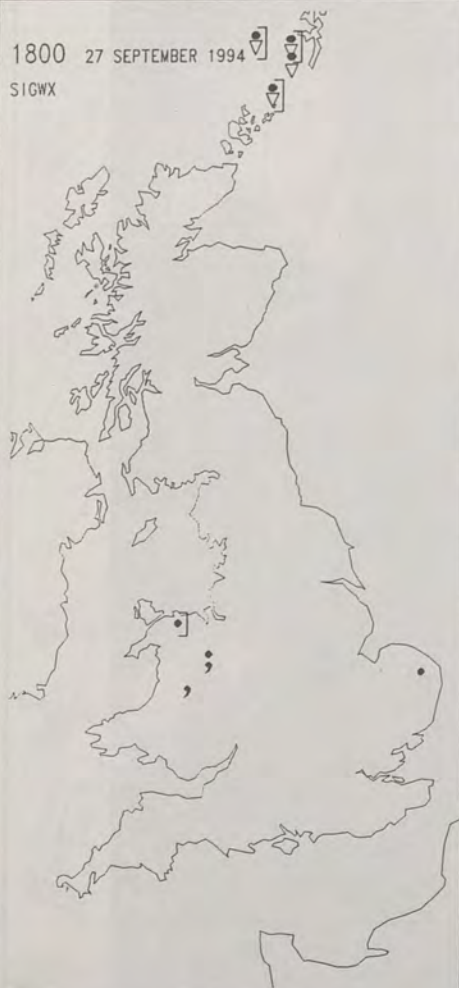
SIGWX



SIGNIFICANT WEATHER CHARTS

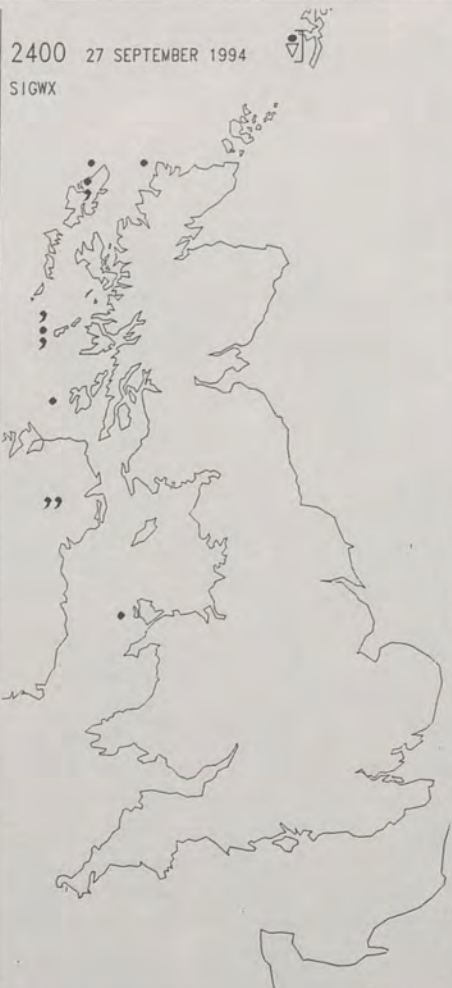
1800 27 SEPTEMBER 1994

SIGWX



2400 27 SEPTEMBER 1994

SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER
TUESDAY 27th September 1994

Overnight, much of England and Wales was dry. Southern counties became rather misty with some fog patches towards dawn. Northern Ireland started the night dry, but increasing cloud brought rain later. Much of Scotland was cloudy with outbreaks of rain, but clearer showery weather had worked its way across all but southern Scotland by morning. It was windy in the Northern Isles.

During the day, much of England and Wales remained dry with some sunshine although northern England was cloudy for much of the morning and early afternoon with occasional light rain. Northern Ireland was largely cloudy with patchy rain, although it did become drier and brighter later. The rain over southern Scotland cleared away during the morning to leave the rest of the country with some sunny spells and a scattering of showers. The showers were chiefly in the north and accompanied by strong winds, especially across the Northern Isles.

It was a cold day across northern Scotland, and rather cold across Northern Ireland, southern Scotland, the Midlands, and western parts of England and Wales. Elsewhere, temperatures were close to, or a little above normal.

EXTREMES

TUESDAY 27th SEPTEMBER 1994

Highest Maximum

: 20.7°C Southampton

Lowest Maximum

: 7.4°C Lerwick [Shetland]
& Cape Wrath [n Scotland]

Lowest Minimum

: 3.8°C Lerwick

Lowest Grass Minimum

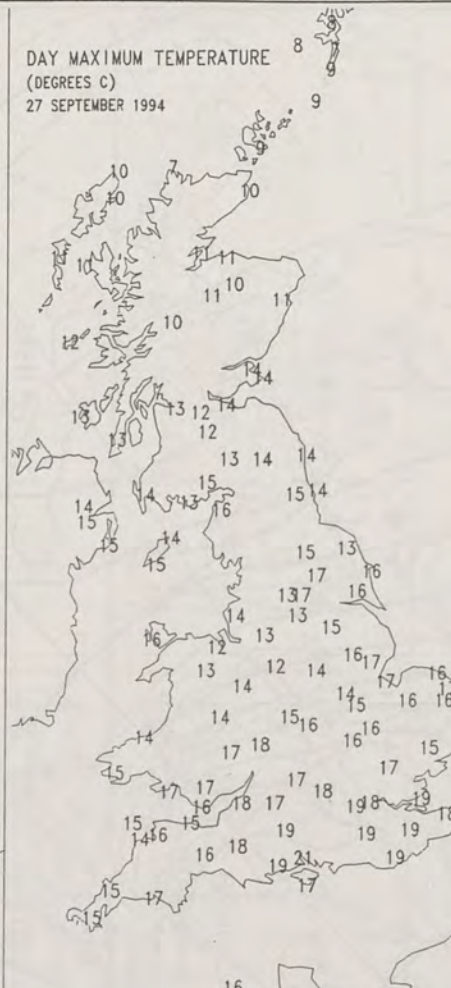
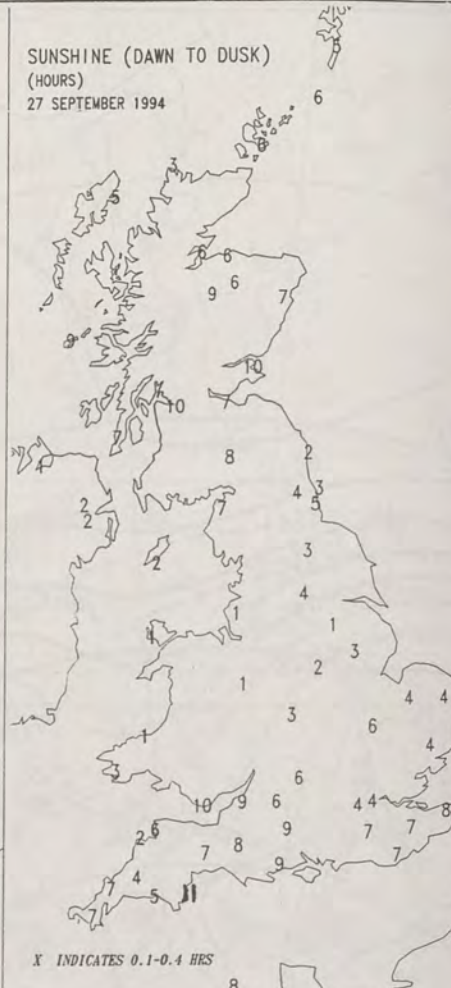
: -0.5°C Bastree [Cornwall]

Most Rain (24 hrs from 0900 GMT)

: 13.2 mm Cape Wrath

Most Sunshine

: 10.7 Hrs Torquay [Devon]

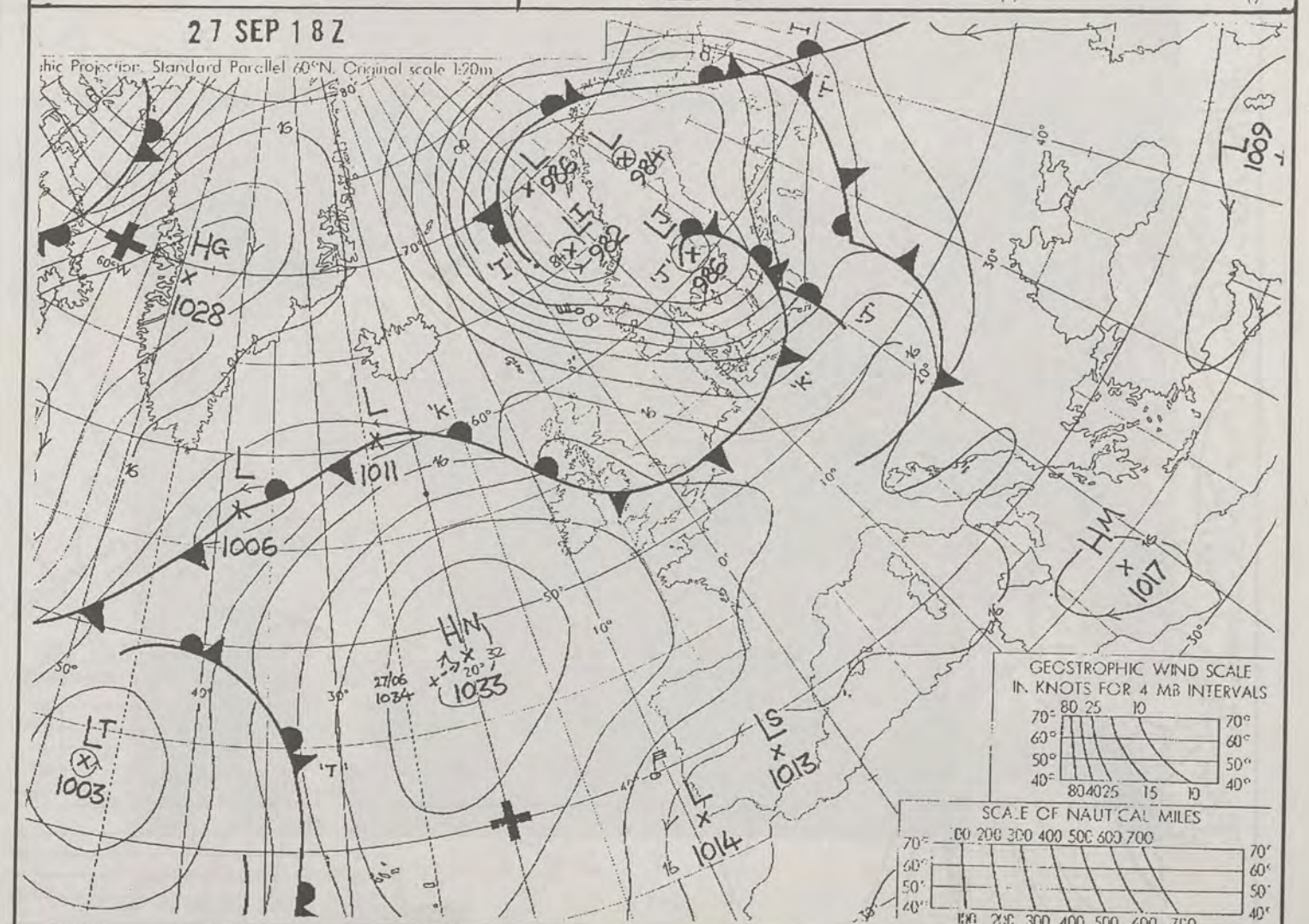
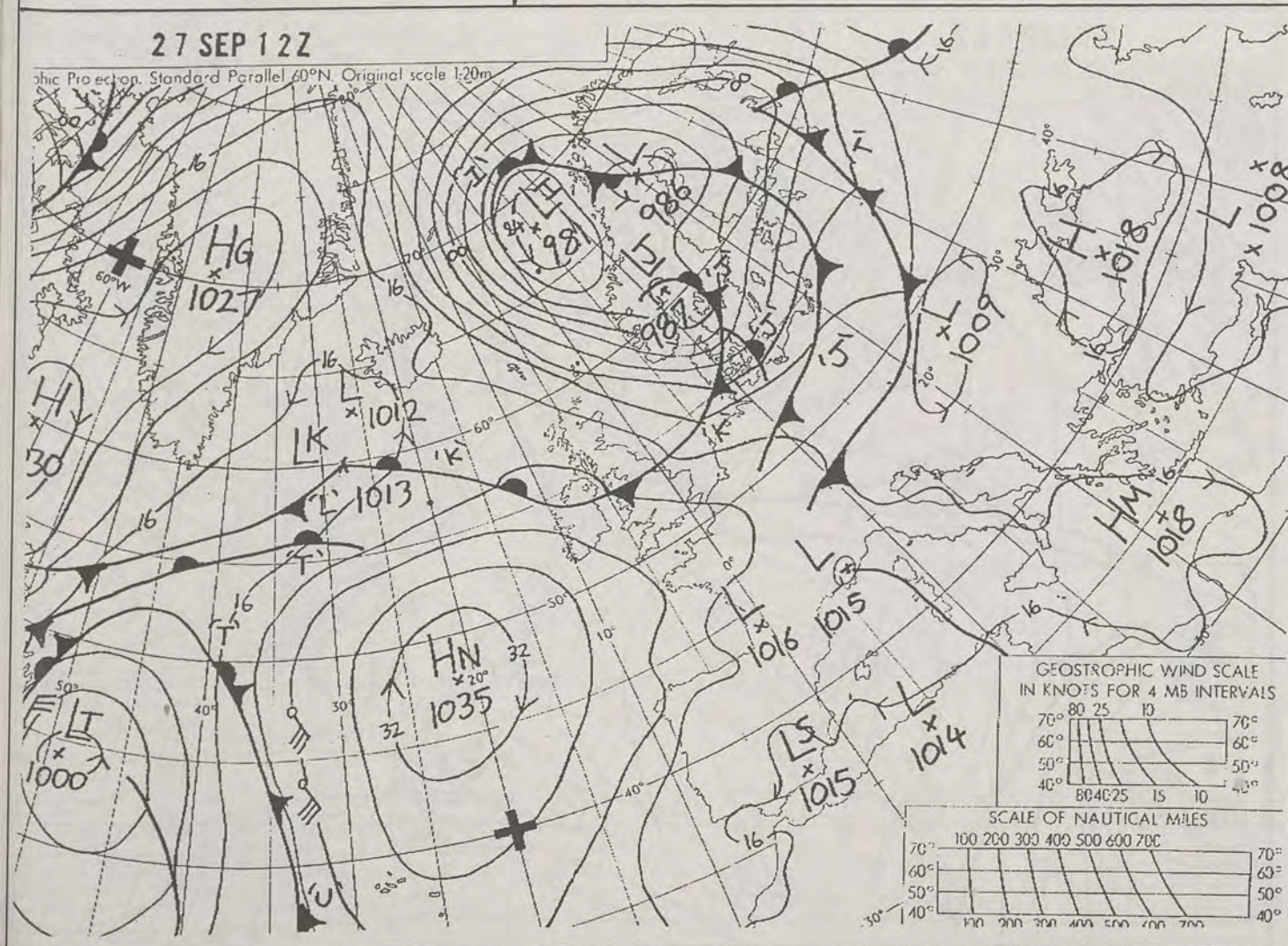
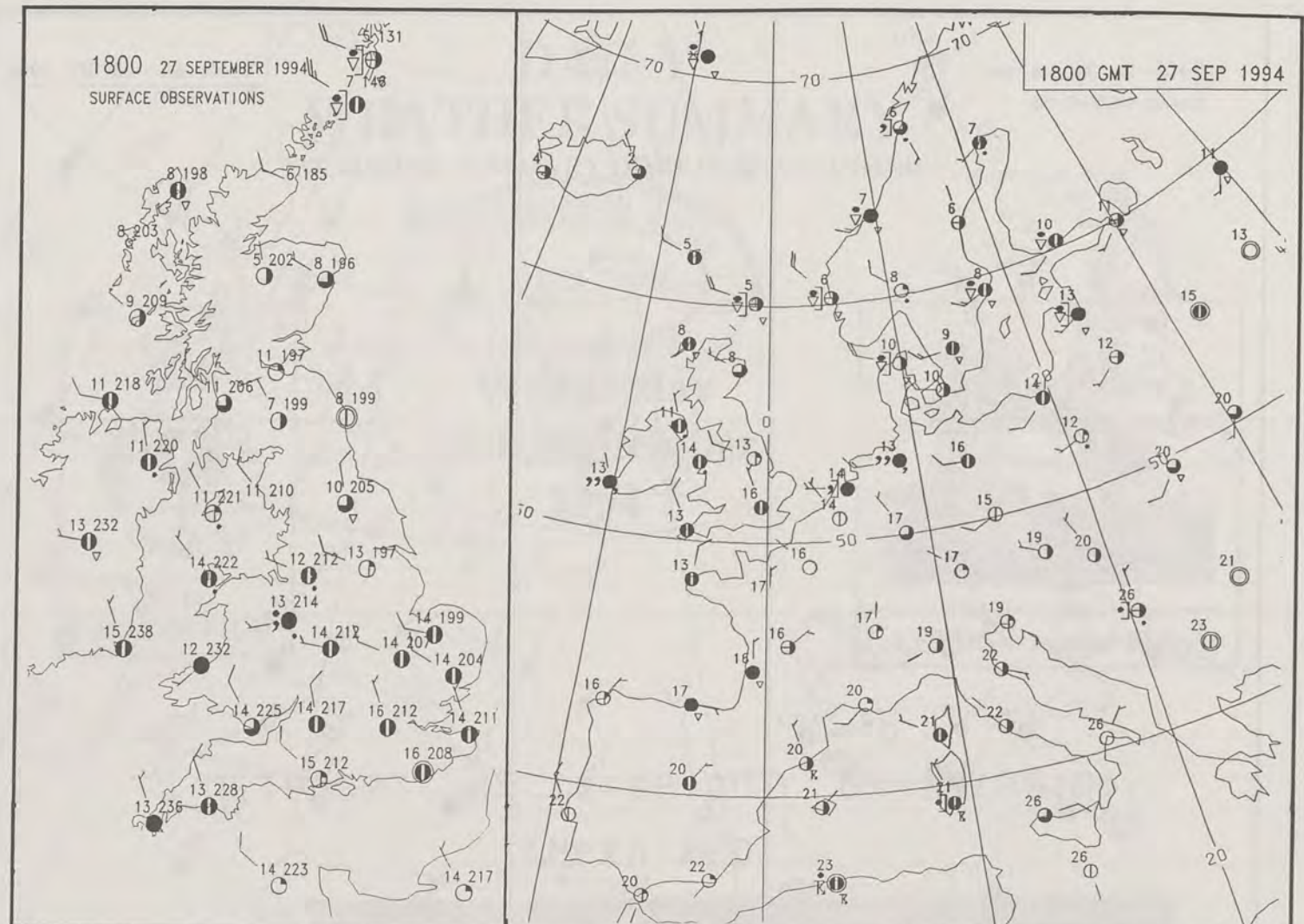
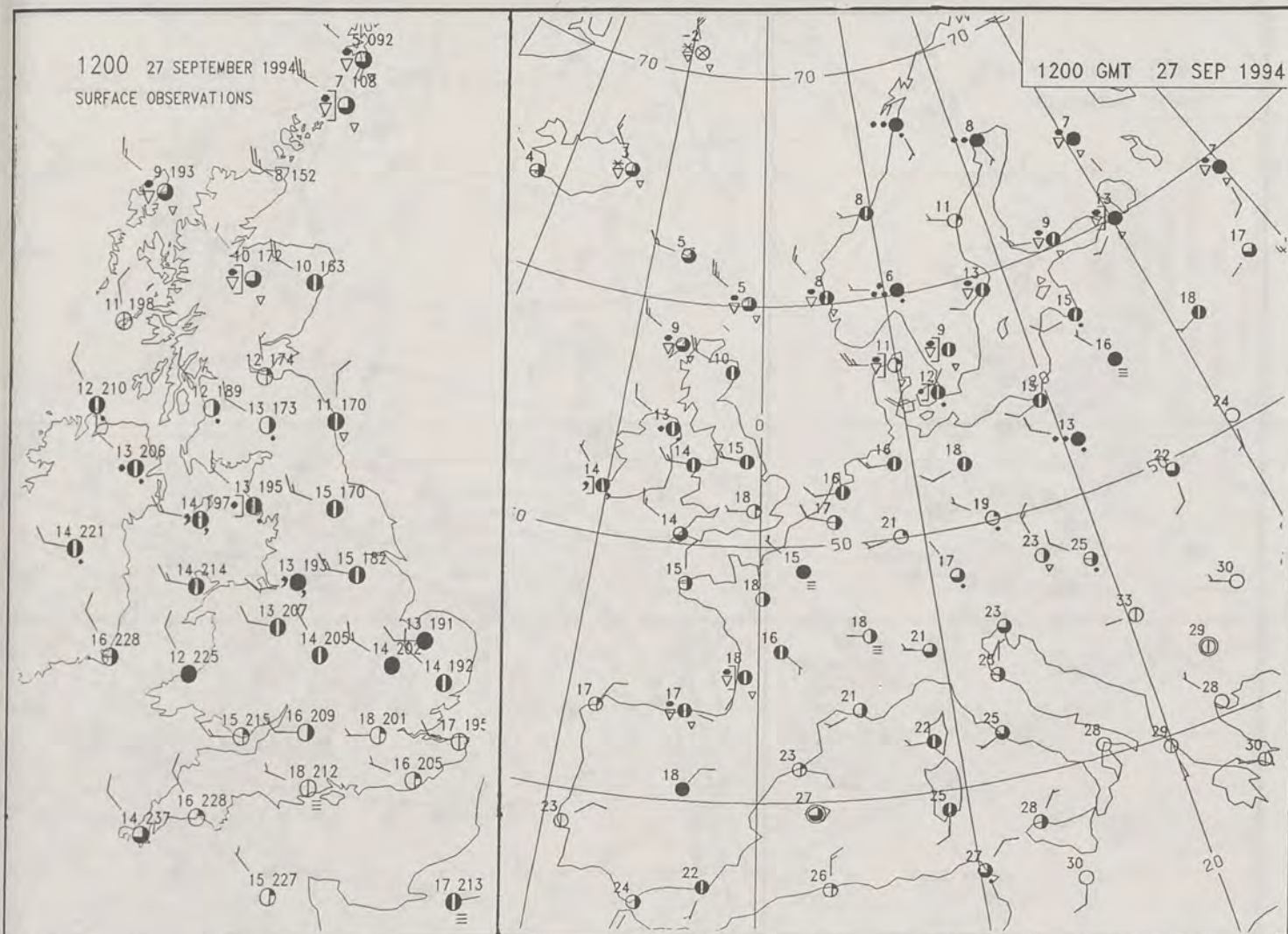
NIGHT MINIMUM TEMPERATURE
(DEGREES C)
27 SEPTEMBER 1994DAY MAXIMUM TEMPERATURE
(DEGREES C)
27 SEPTEMBER 1994SUNSHINE (DAWN TO DUSK)
(HOURS)
27 SEPTEMBER 1994

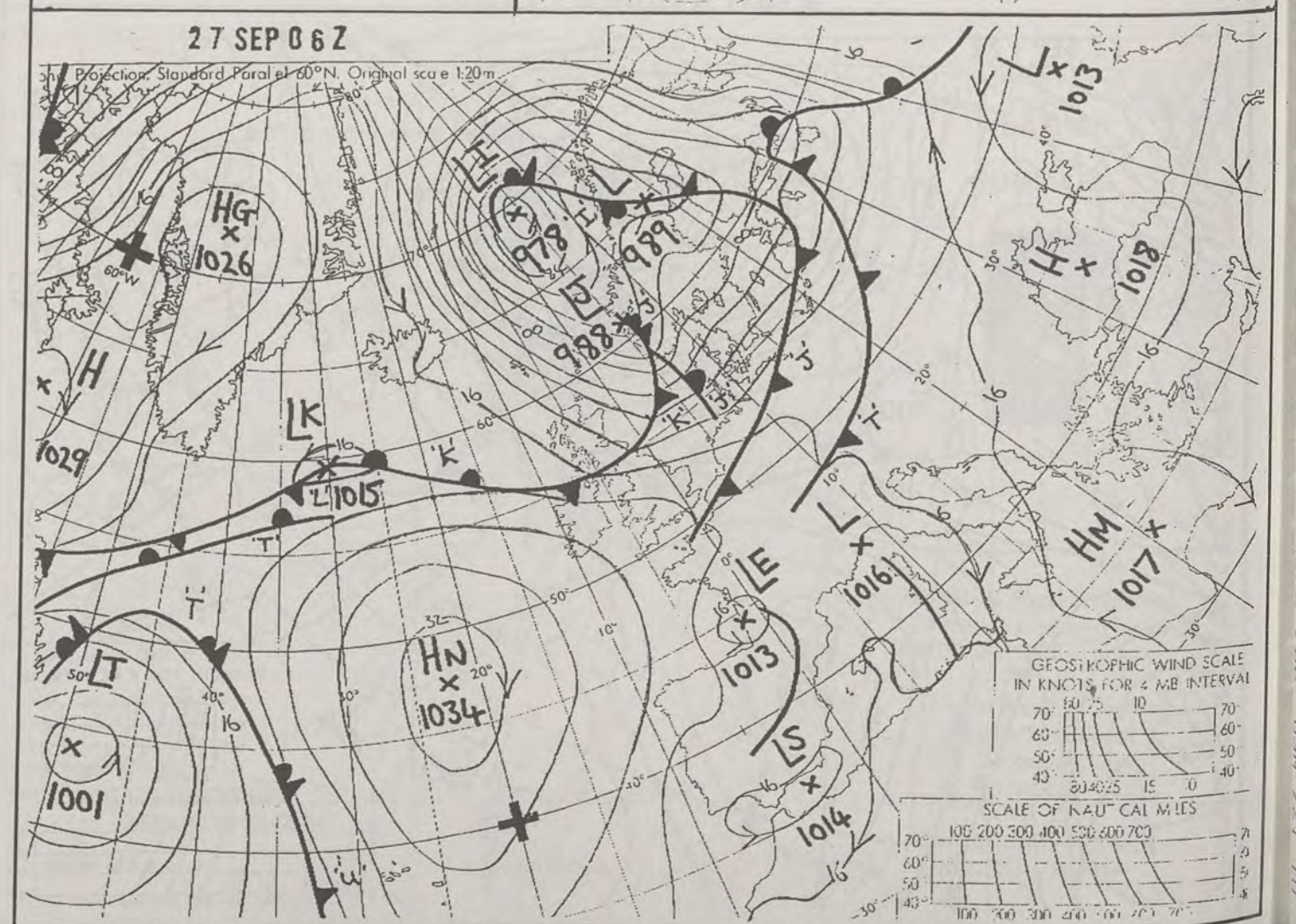
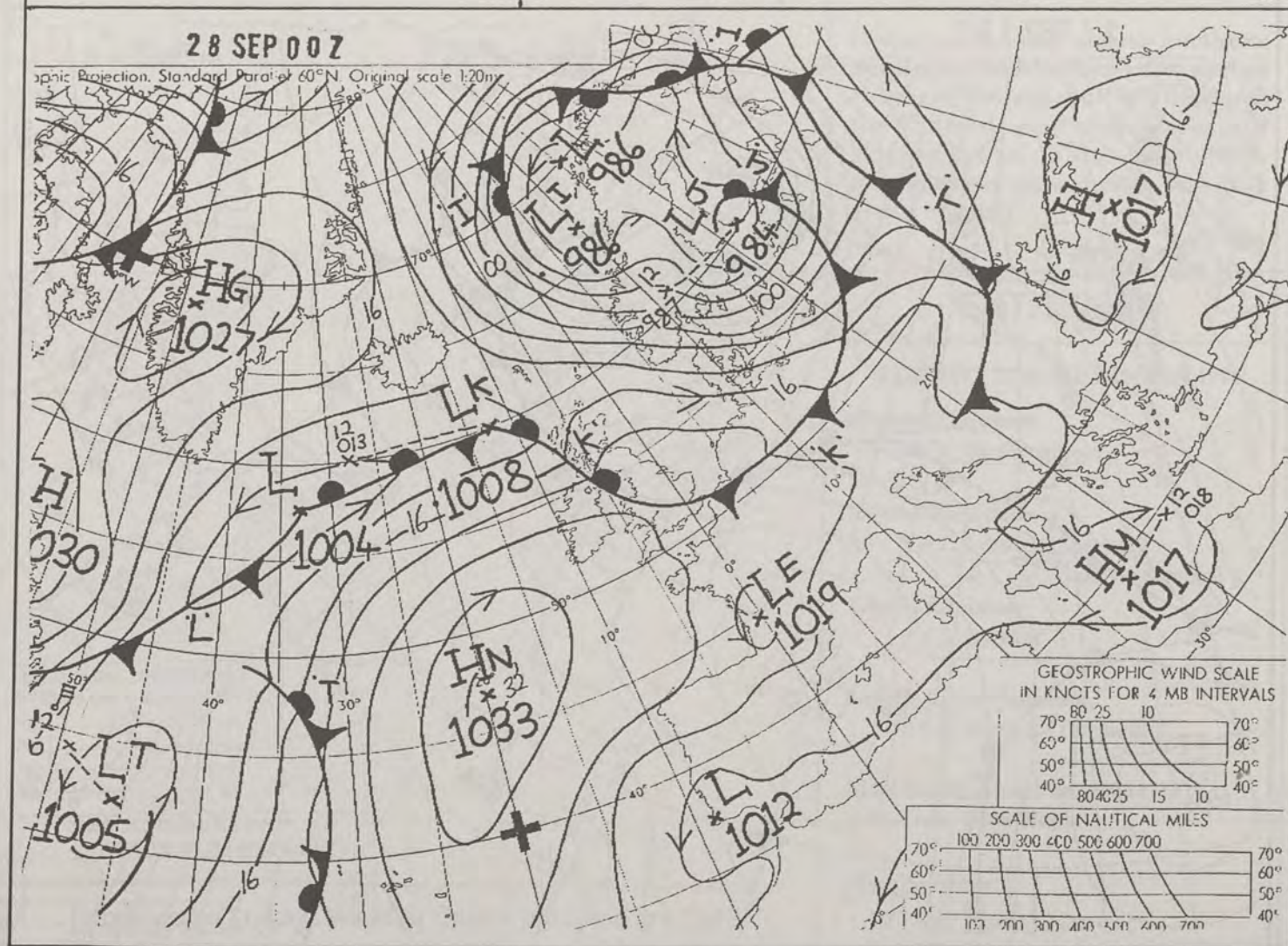
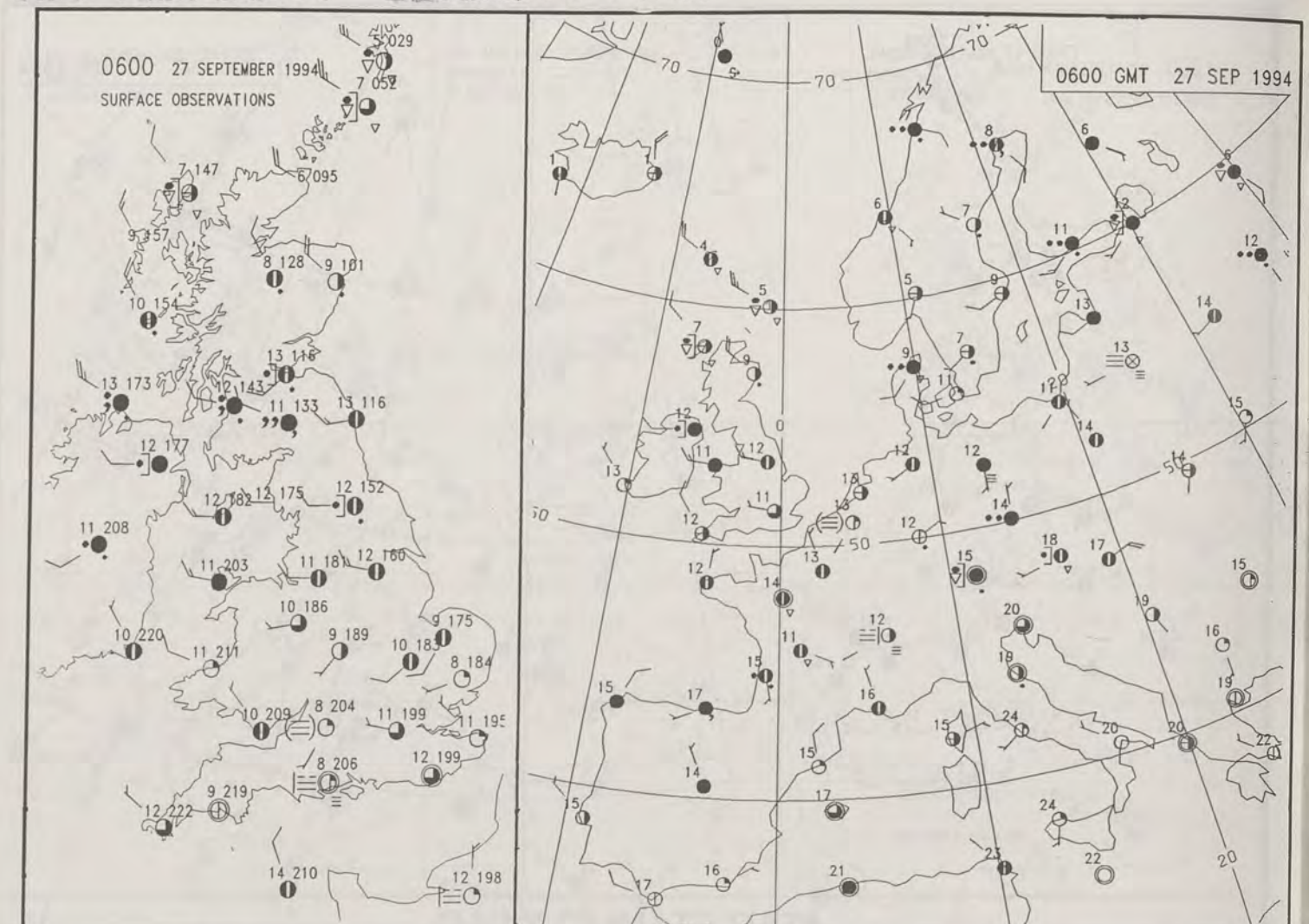
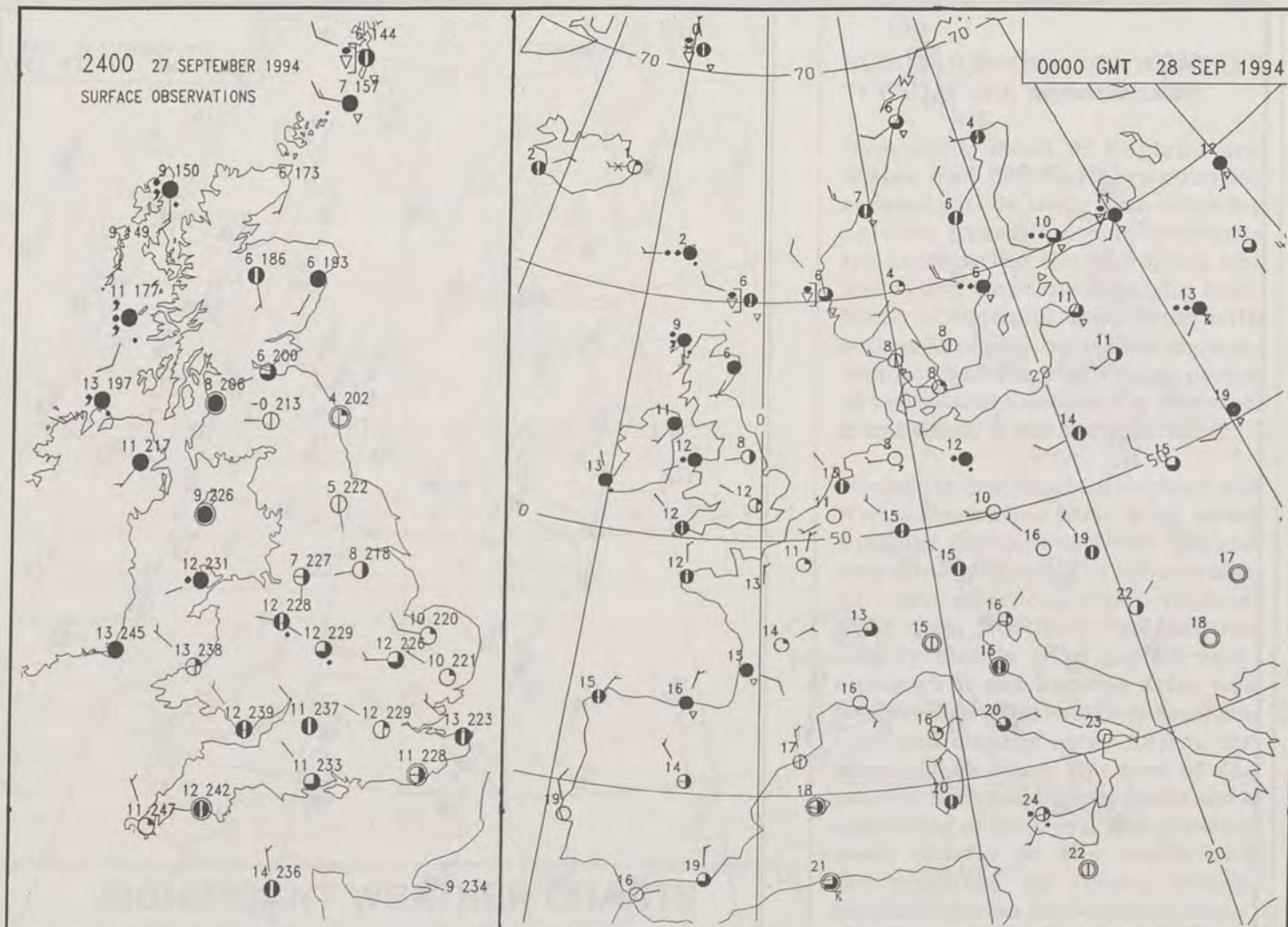
DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
27 SEPTEMBER 1994DAY RAINFALL
(MILLIMETRES)
27 SEPTEMBER 1994DAILY
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: 071 405 4358
Fax: 071 404 4314





1994

12

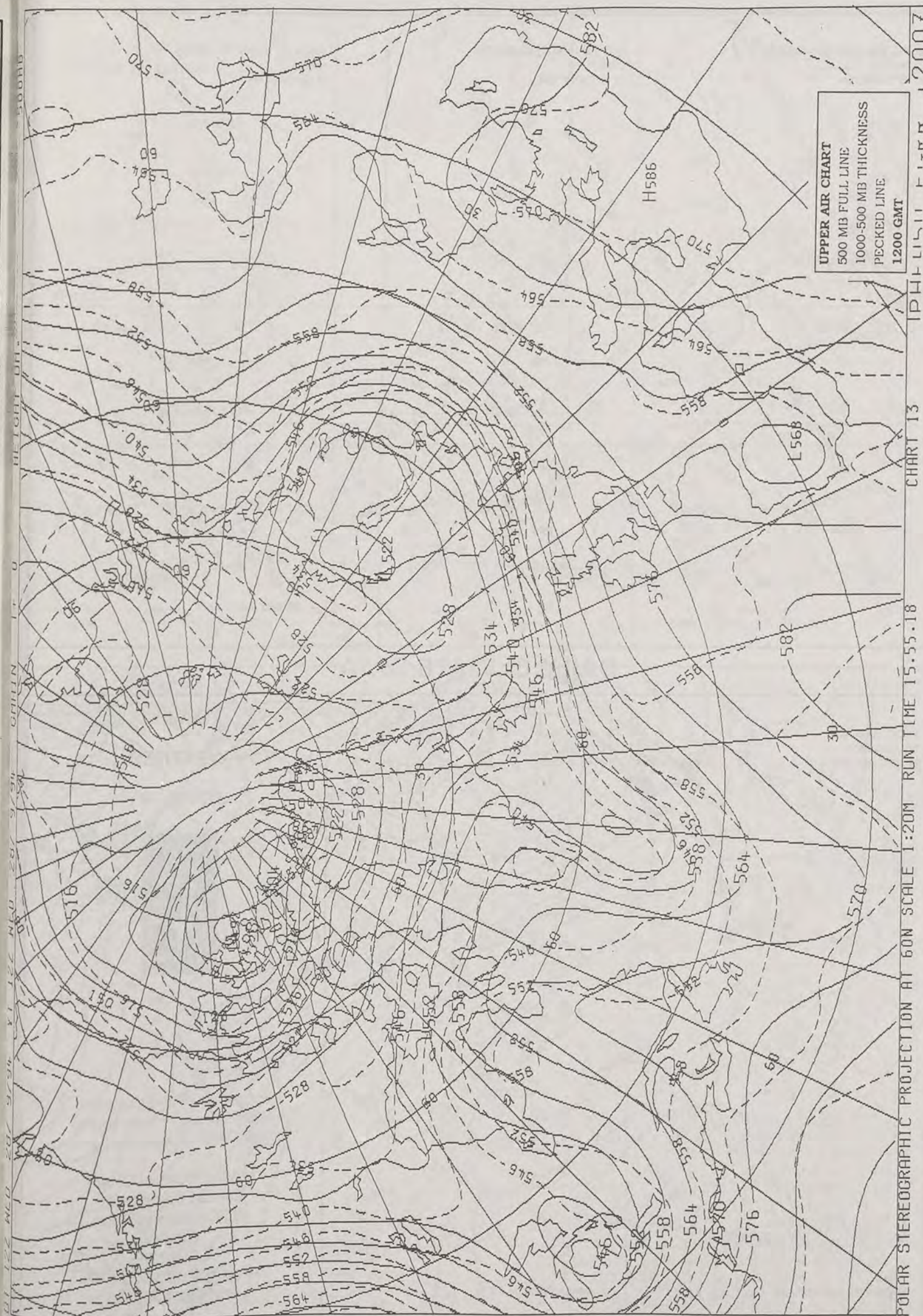
10

10

10

10

10



DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

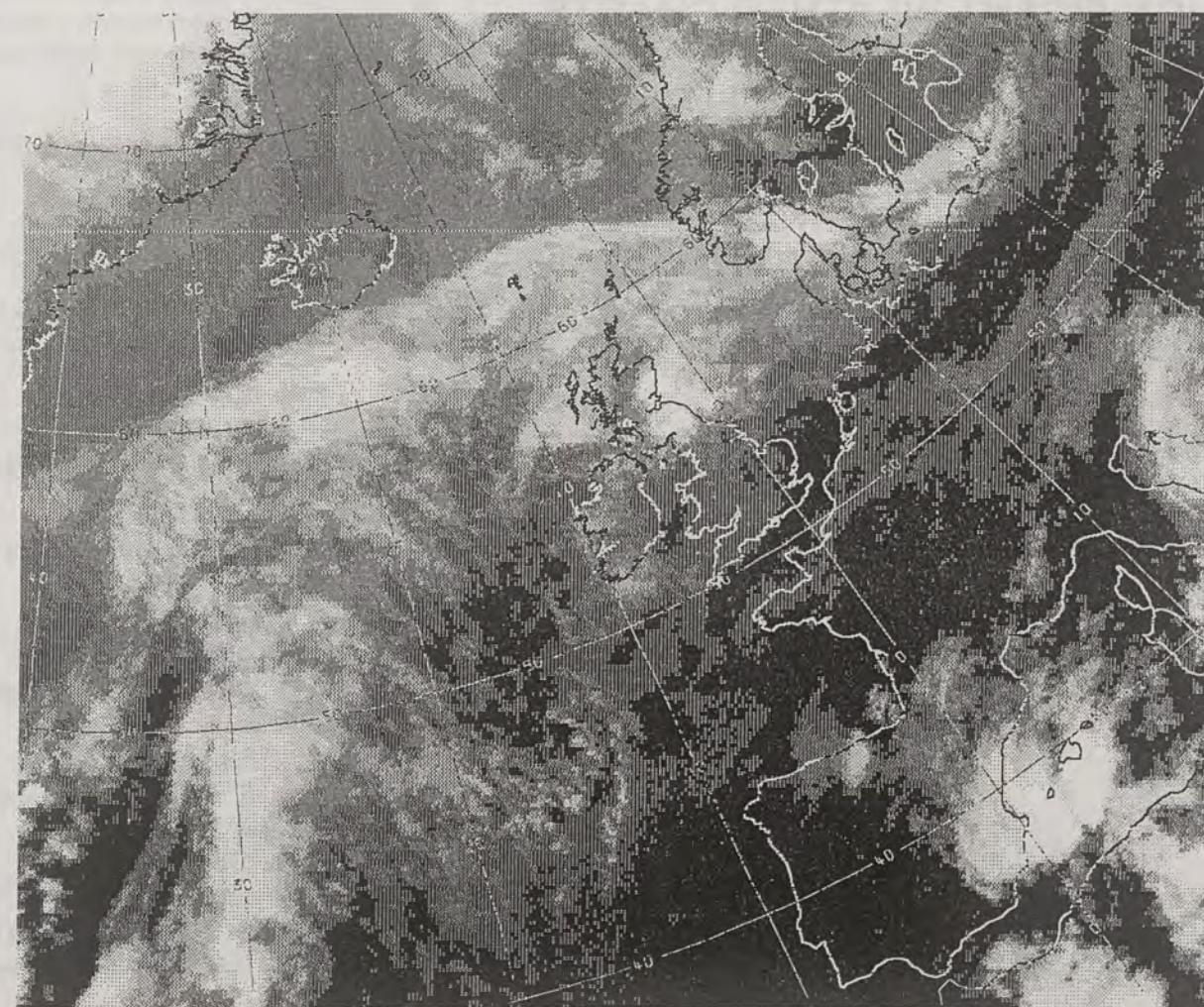


Wednesday
28th September
1994



LONDON *weather centre*

METEOSAT AT 12:00 GMT ON 28/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 28 SEPTEMBER 1994
SIGWX



1200 28 SEPTEMBER 1994
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 28 SEPTEMBER 1994
SIGWX



2400 28 SEPTEMBER 1994
SIGWX



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER WEDNESDAY 28th September 1994

Northern Ireland and Scotland had a cloudy night with outbreaks of rain spreading to many places. The rain was heavy in northern Scotland but elsewhere it was mainly light. England and Wales were dry, except for patchy drizzle near the west coast, and many places became misty in the early hours.

Northern Scotland had a wet day with heavy rain in places, while western Scotland and Northern Ireland had outbreaks of rain and drizzle. Eastern Scotland was drier but rather cloudy.

England and Wales had a mostly dry day though there was some patchy rain in northwest England and north Wales. Western areas were quite cloudy, but there was some sunshine in the southeast.

Temperatures were mostly near average.

EXTREMES

WEDNESDAY 28th SEPTEMBER 1994

Highest Maximum
: 19.9 C Ventnor [Isle of Wight]

Lowest Maximum
: 7.4 C Lerwick [Shetland]
& Balta Sound [Shetland]

Lowest Minimum
: -0.9 C Eskdalemuir
[Dumfries and Galloway]

Lowest Grass Minimum
: -3.3 C Eskdalemuir

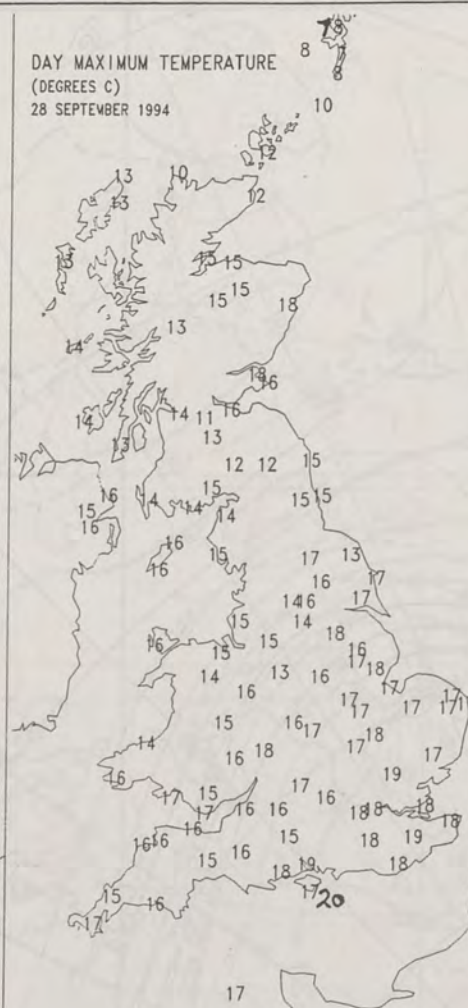
Most Rain (24 hrs from 0900 GMT)
: 63.6 mm Cape Wrath [n Scotland]

Most Sunshine
: 7.2 Hrs Guernsey / L' Ancrese

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
28 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
28 SEPTEMBER 1994



SUNSHINE (DAWN TO DUSK)
(HOURS)
28 SEPTEMBER 1994



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
28 SEPTEMBER 1994



DAY RAINFALL
(MILLIMETRES)
28 SEPTEMBER 1994

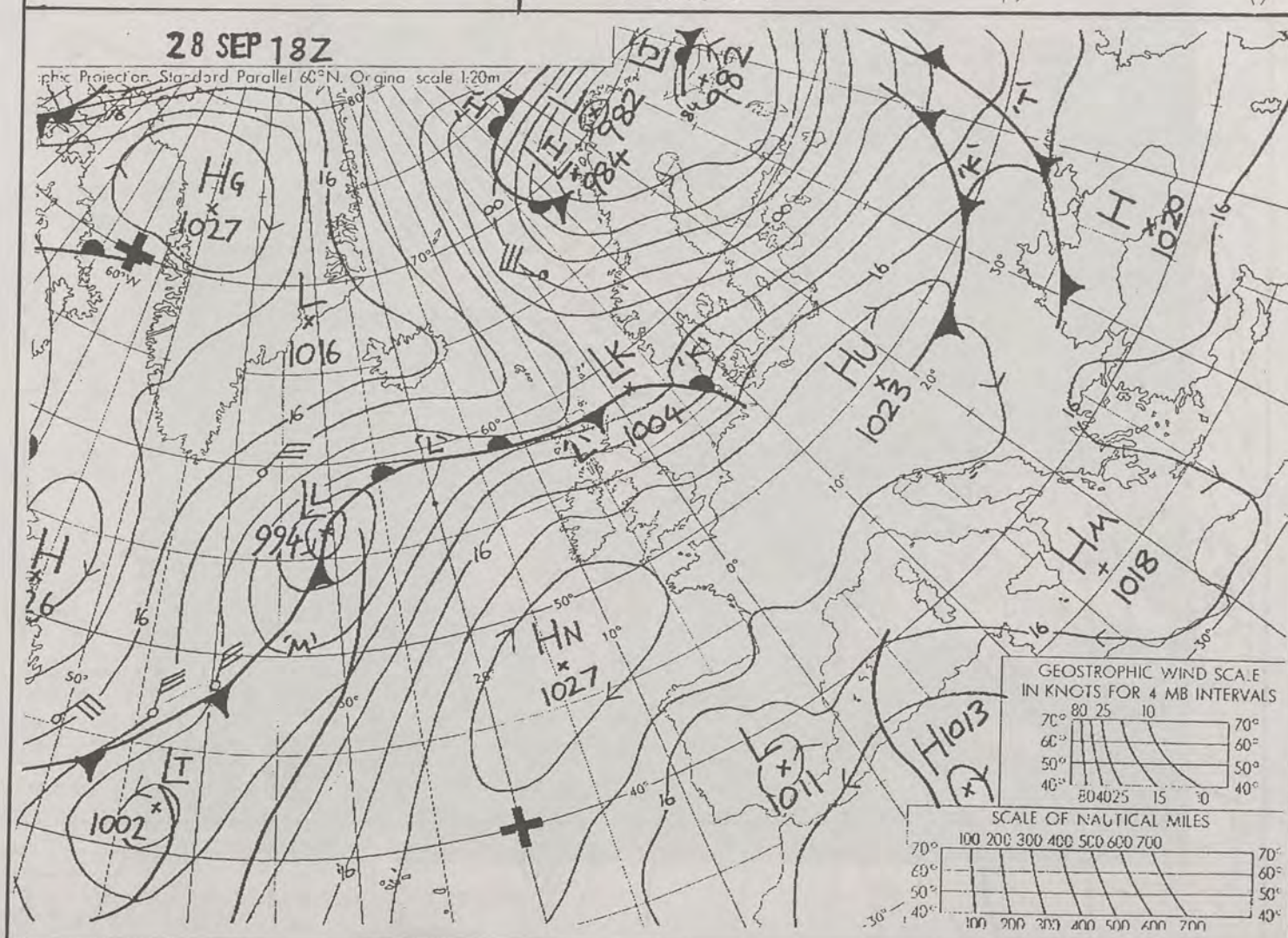
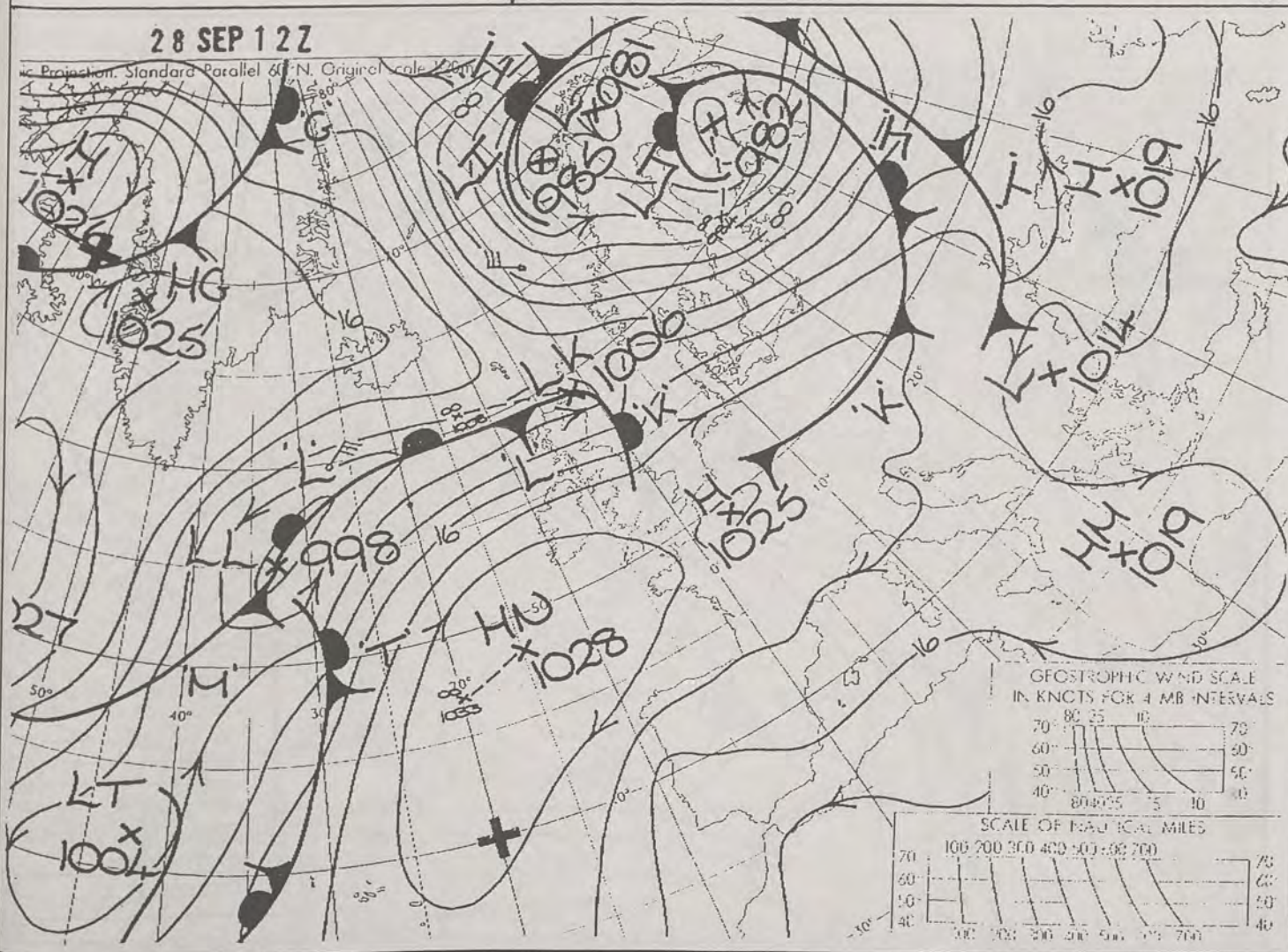
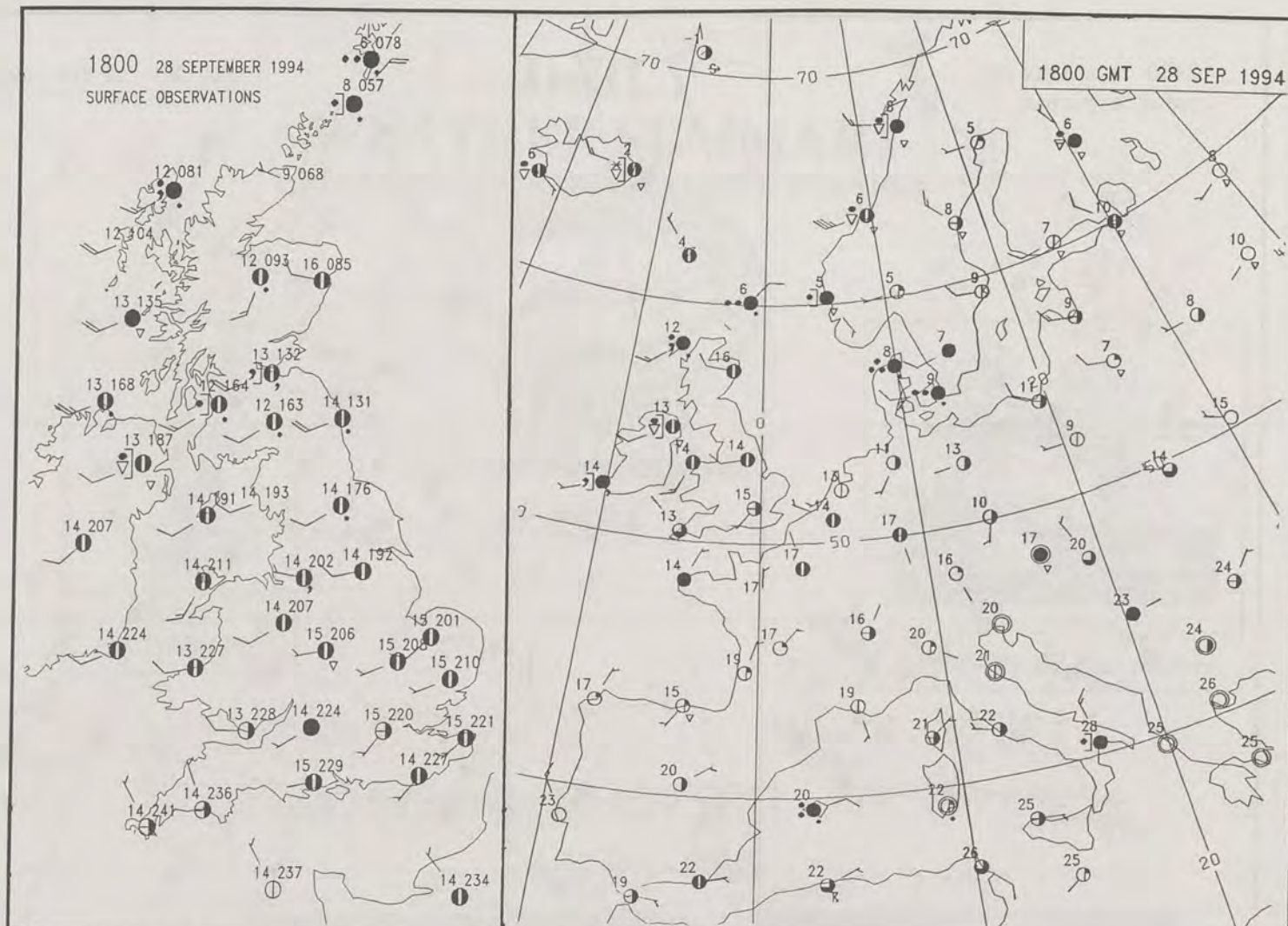
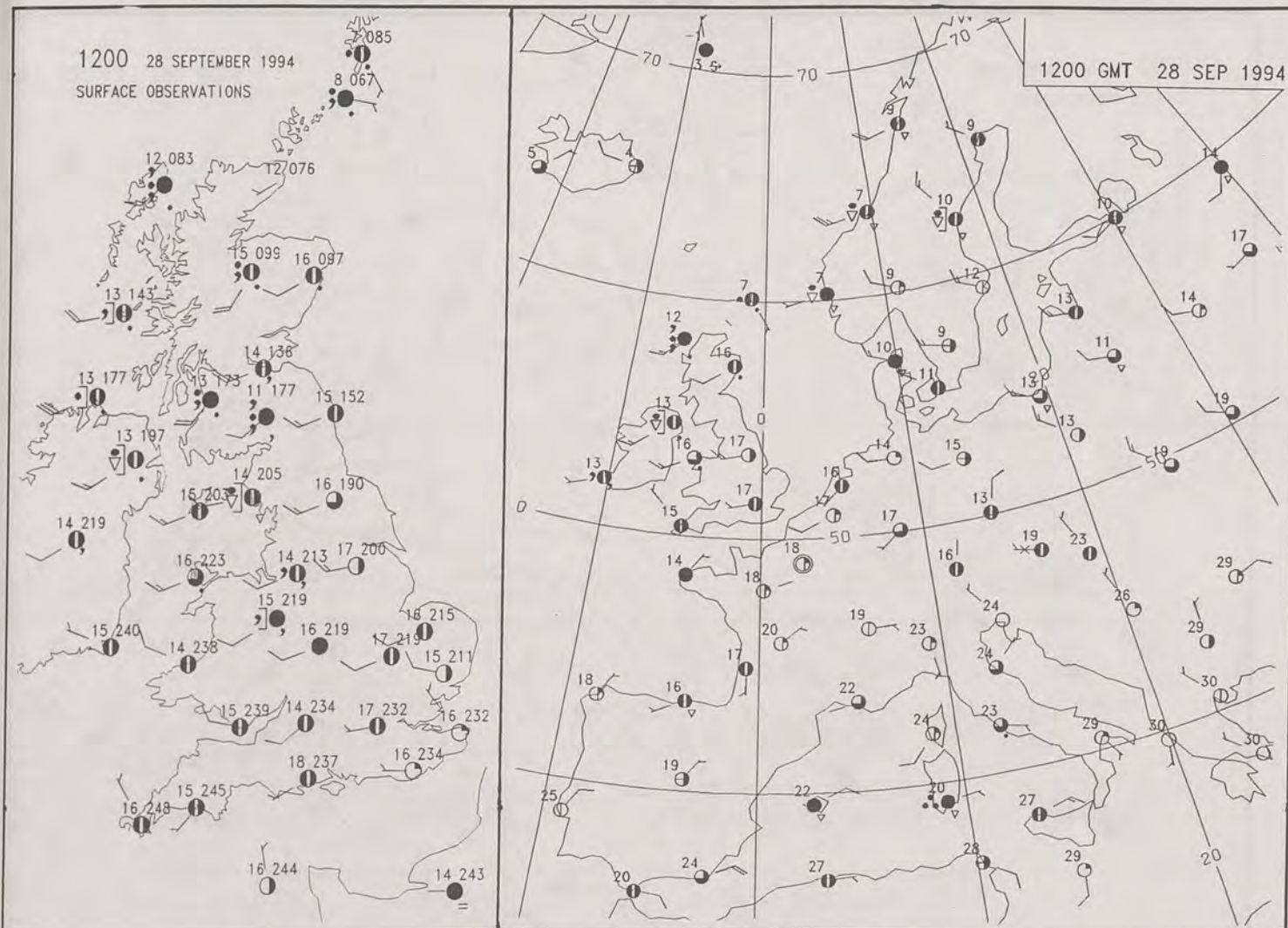


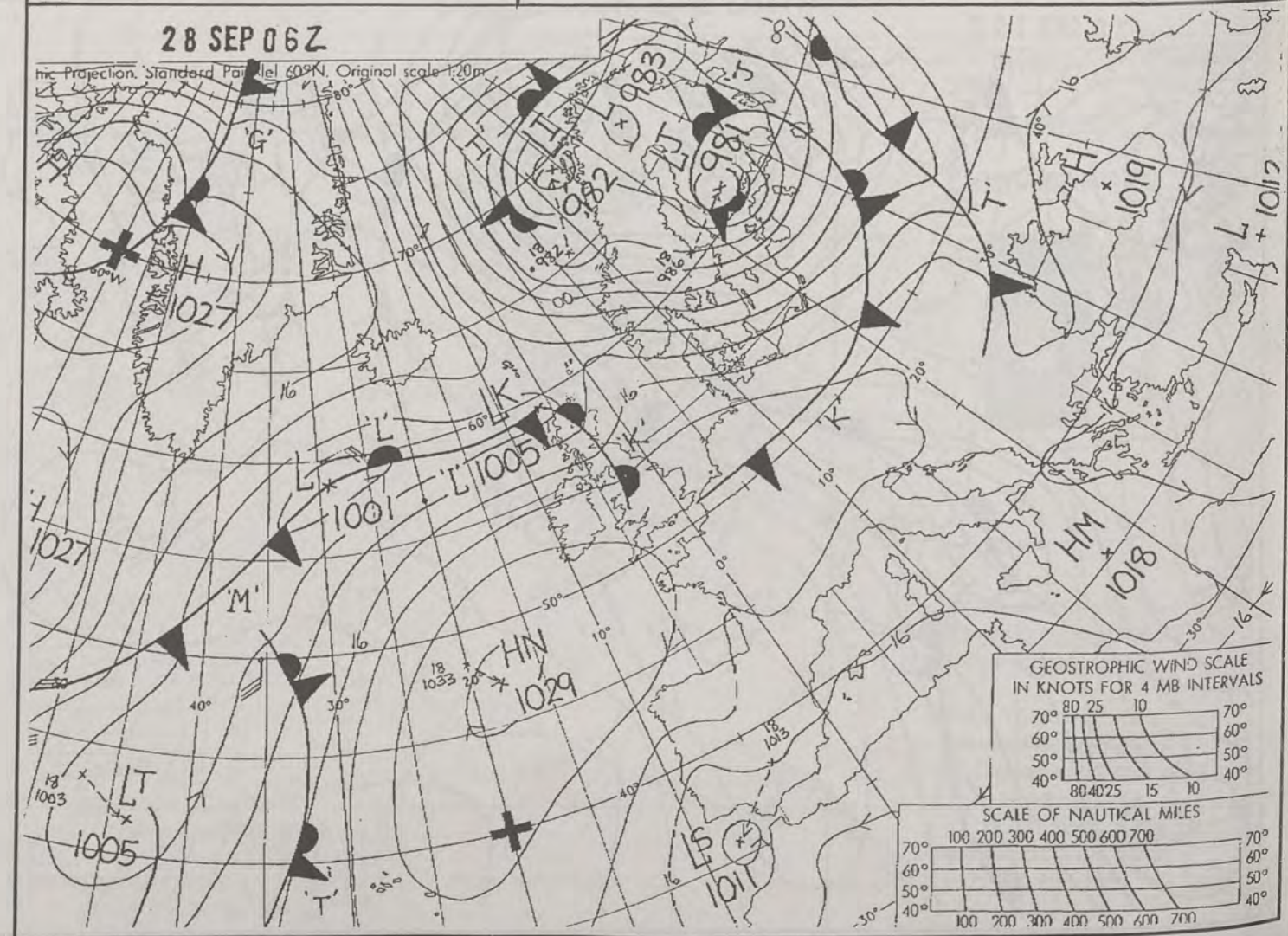
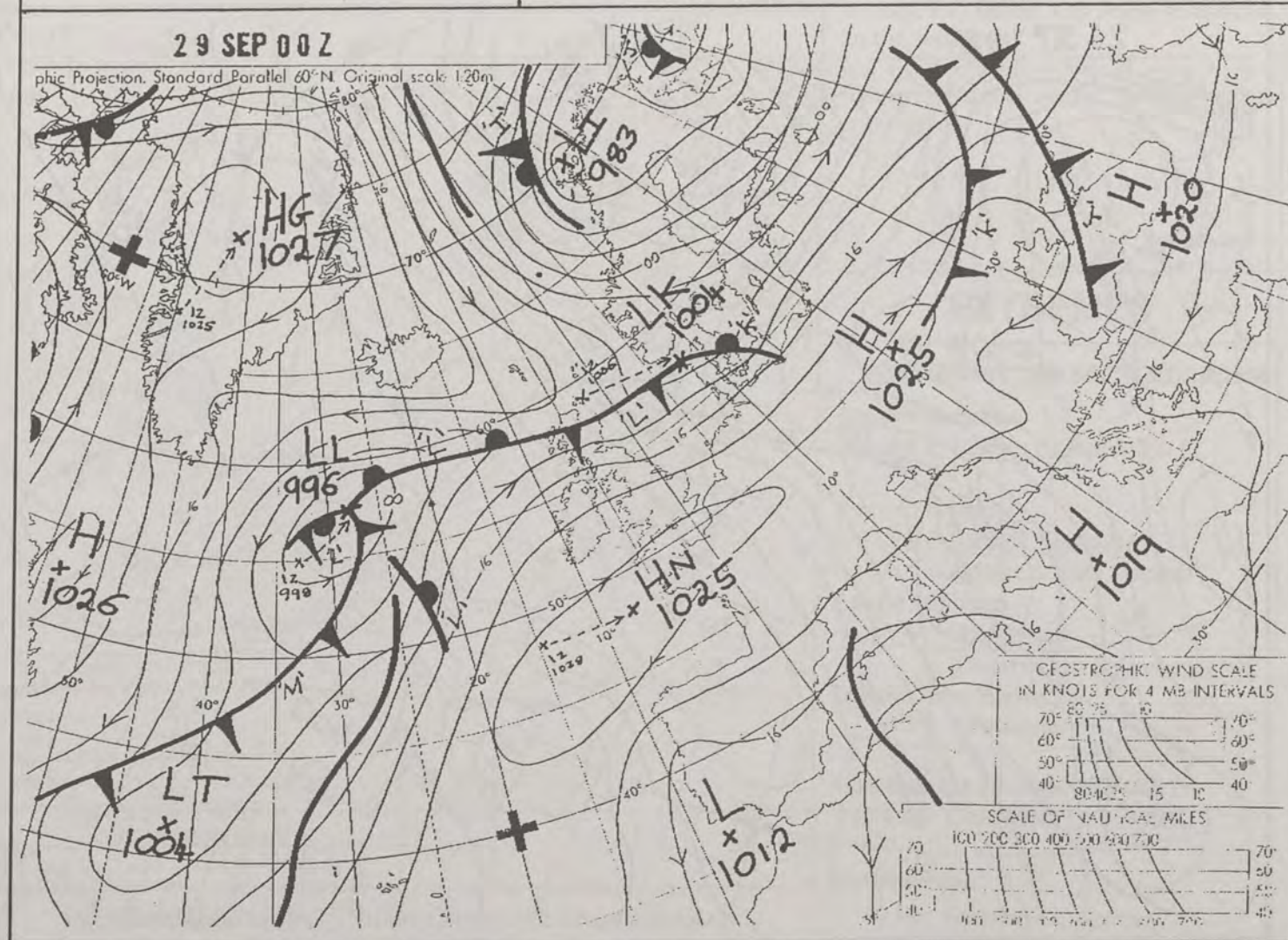
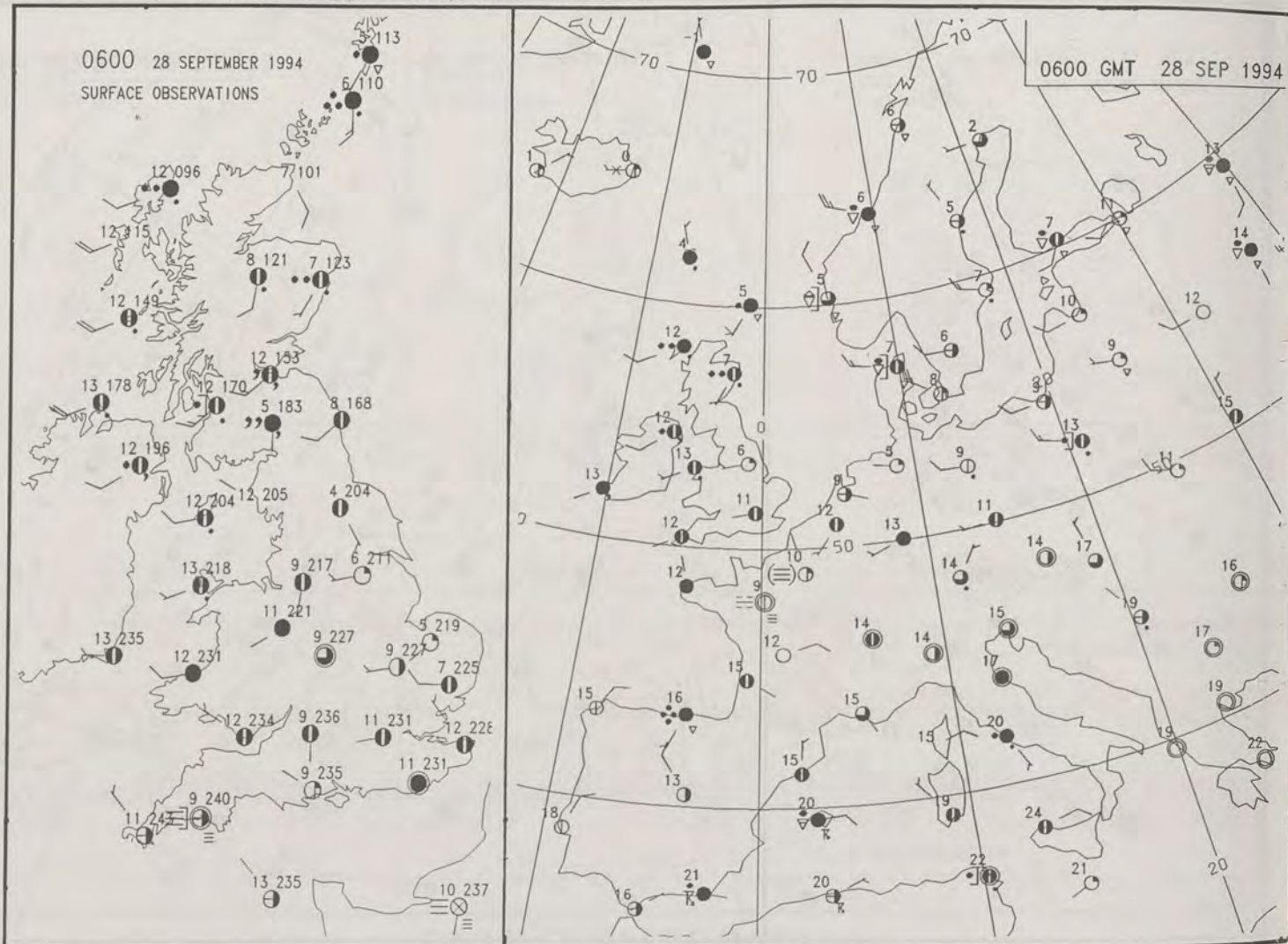
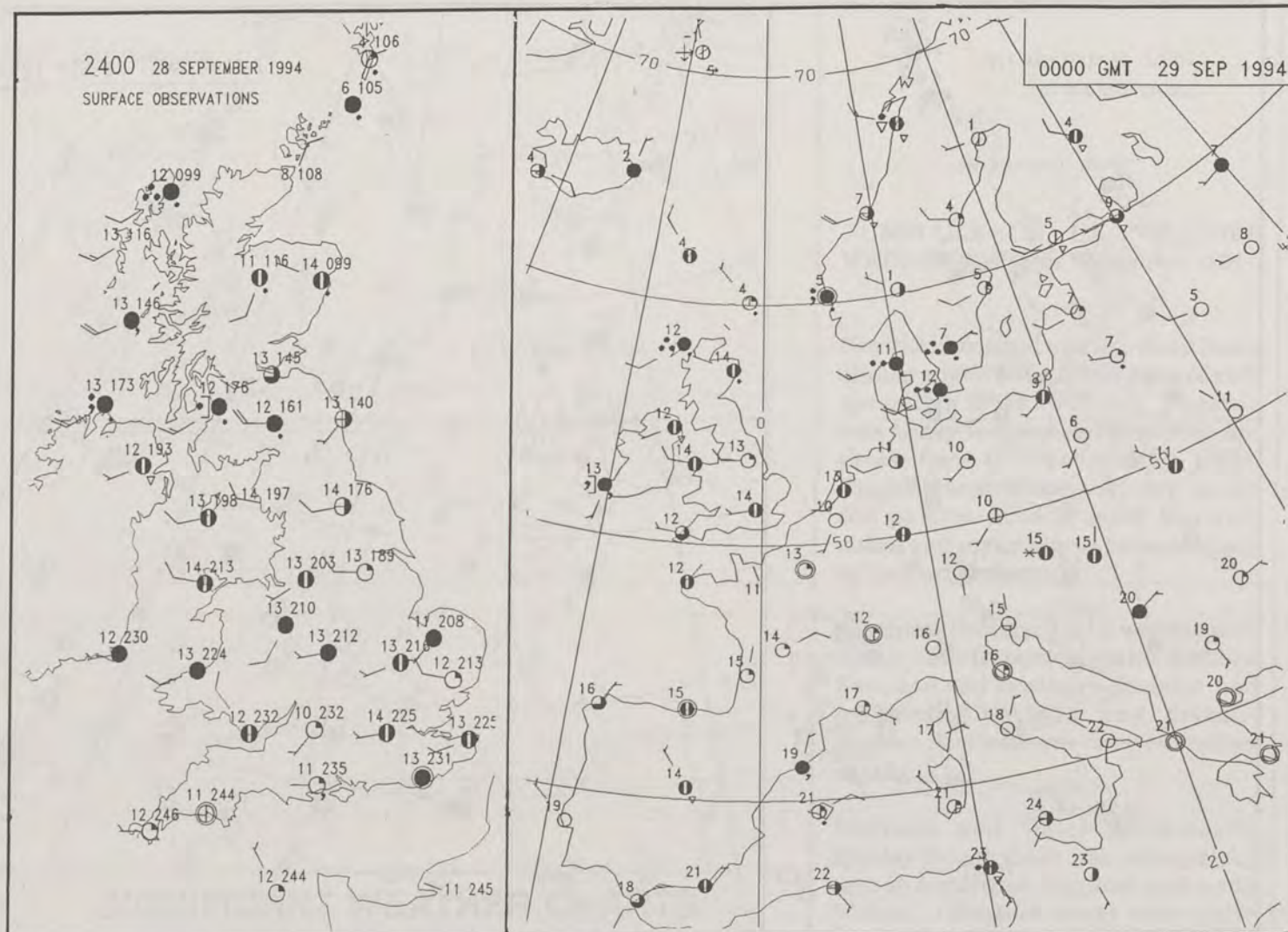
DAILY WEATHER SUMMARY

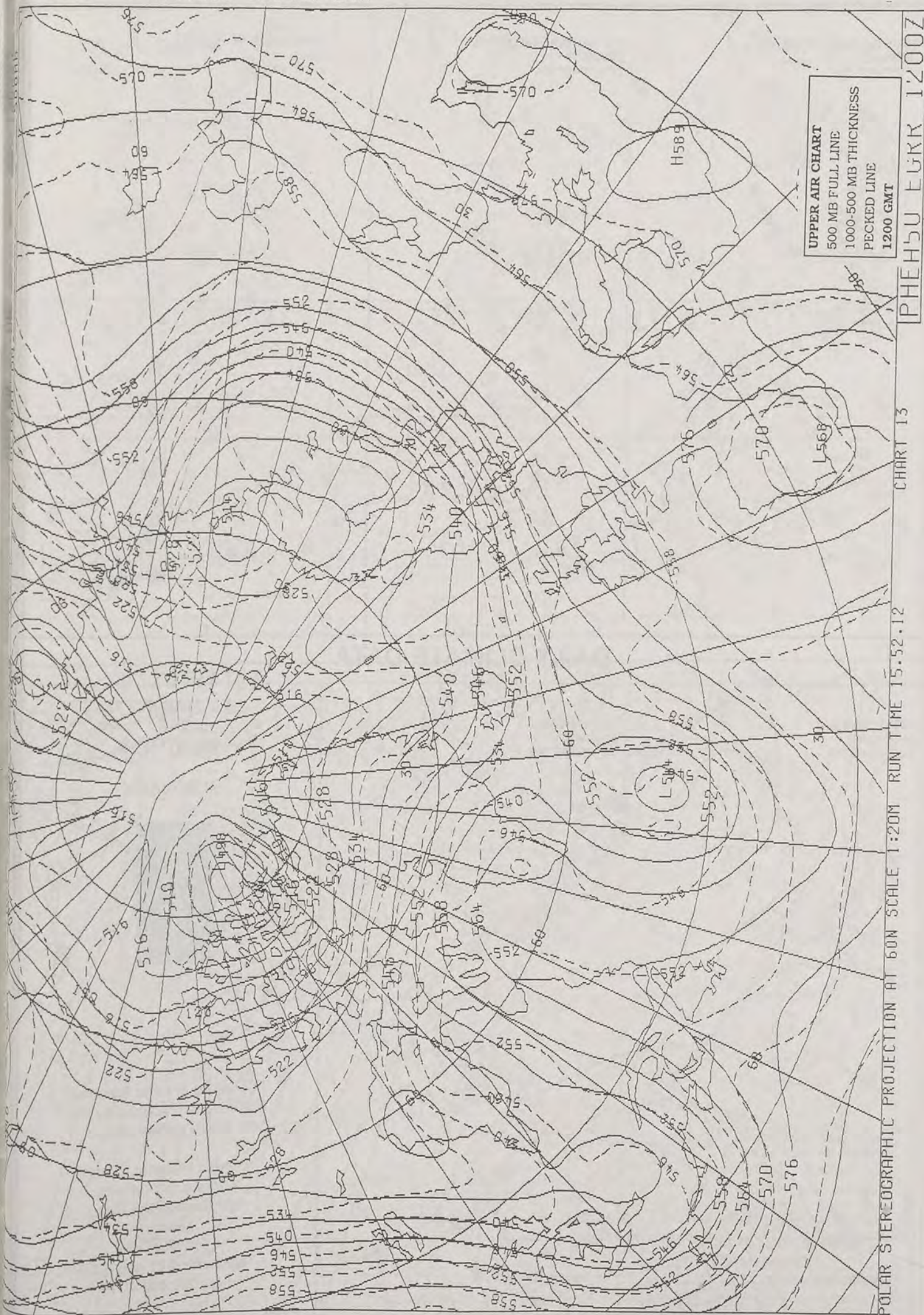


For details of other Weather
Summaries produced by the
Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314







DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

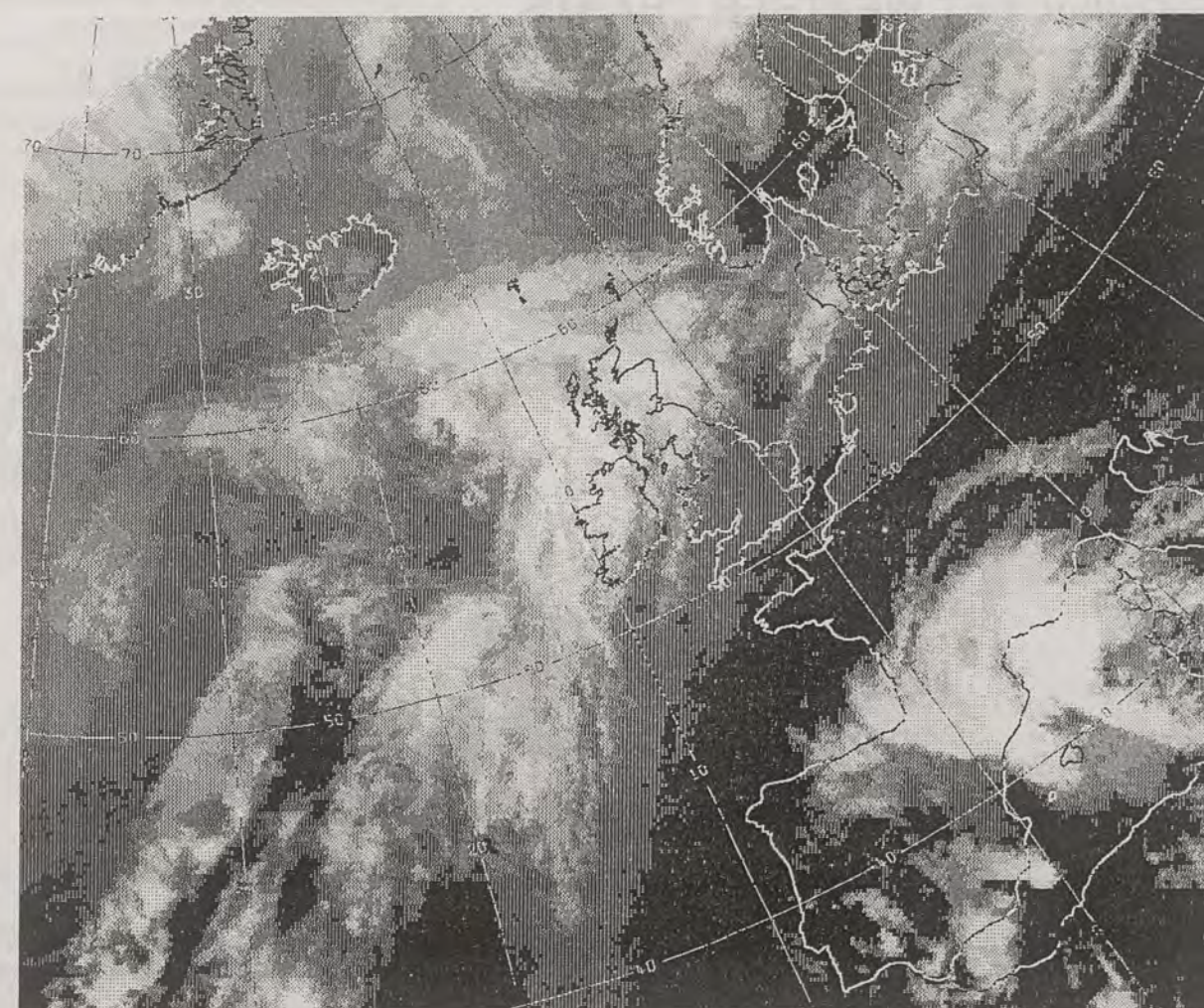


Thursday
29th September
1994



LONDON weather centre

METEOSAT AT 12:00 GMT ON 29/09/94
INFRA-RED



CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM

0600 29 SEPTEMBER 1994
SIGWX



1200 29 SEPTEMBER 1994
SIGWX



SIGNIFICANT WEATHER CHARTS

1800 29 SEPTEMBER 1994
SIGWX



2400 29 SEPTEMBER 1994
SIGWX



SUMMARY OF UK WEATHER THURSDAY 29th September 1994

England and Wales had a generally dry but cloudy night with a few mist patches in the southeast in the morning. Northern Scotland had persistent heavy rain, but in the rest of Scotland and Northern Ireland there were only scattered showers.

The mainly dry and cloudy weather continued in England and Wales during the day, though there were isolated outbreaks of drizzle near the west coast.

It was a wet day in northern Scotland, with some places having continuous heavy rain throughout the day, and Cape Wrath had 3.31 inches of rain in the 24 hour period ending at 1800. The rain spread to Northern Ireland and much of Scotland in the afternoon, though in these areas it was lighter.

Temperatures were generally near or rather below average and decidedly so in the south.

EXTREMES

THURSDAY 29th SEPTEMBER 1994

Highest Maximum
: 17.6 C Guernsey / L' Ancrese

Lowest Maximum
: 8.4 C Fair Isle

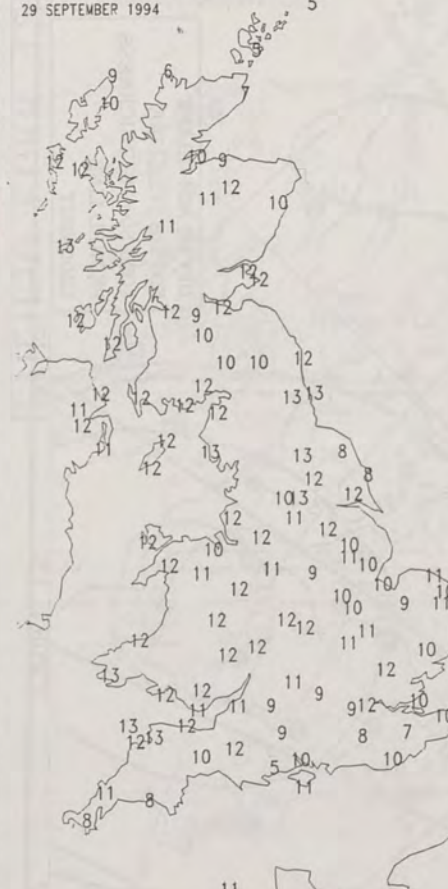
Lowest Minimum
: 2.7 C Lerwick [Shetland]

Lowest Grass Minimum
: 0.1 C Bastreet [Cornwall]

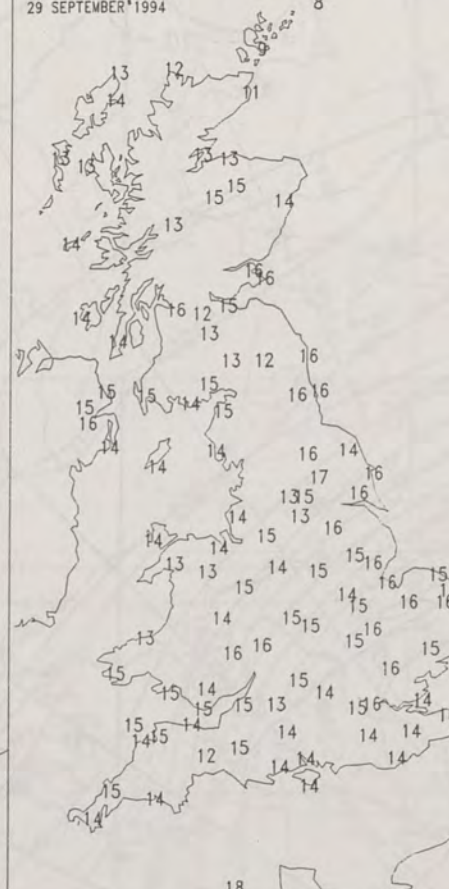
Most Rain (24 hrs from 0900 GMT)
: 70.4mm Cape Wrath [n Scotland]

Most Sunshine
: 8.4 Hrs Folkestone [Kent]

NIGHT MINIMUM TEMPERATURE
(DEGREES C)
29 SEPTEMBER 1994



DAY MAXIMUM TEMPERATURE
(DEGREES C)
29 SEPTEMBER 1994



SUNSHINE (DAWN TO DUSK)
(HOURS)
29 SEPTEMBER 1994



DAILY CLIMATE DATA

NIGHT RAINFALL
(MILLIMETRES)
29 SEPTEMBER 1994



DAY RAINFALL
(MILLIMETRES)
29 SEPTEMBER 1994

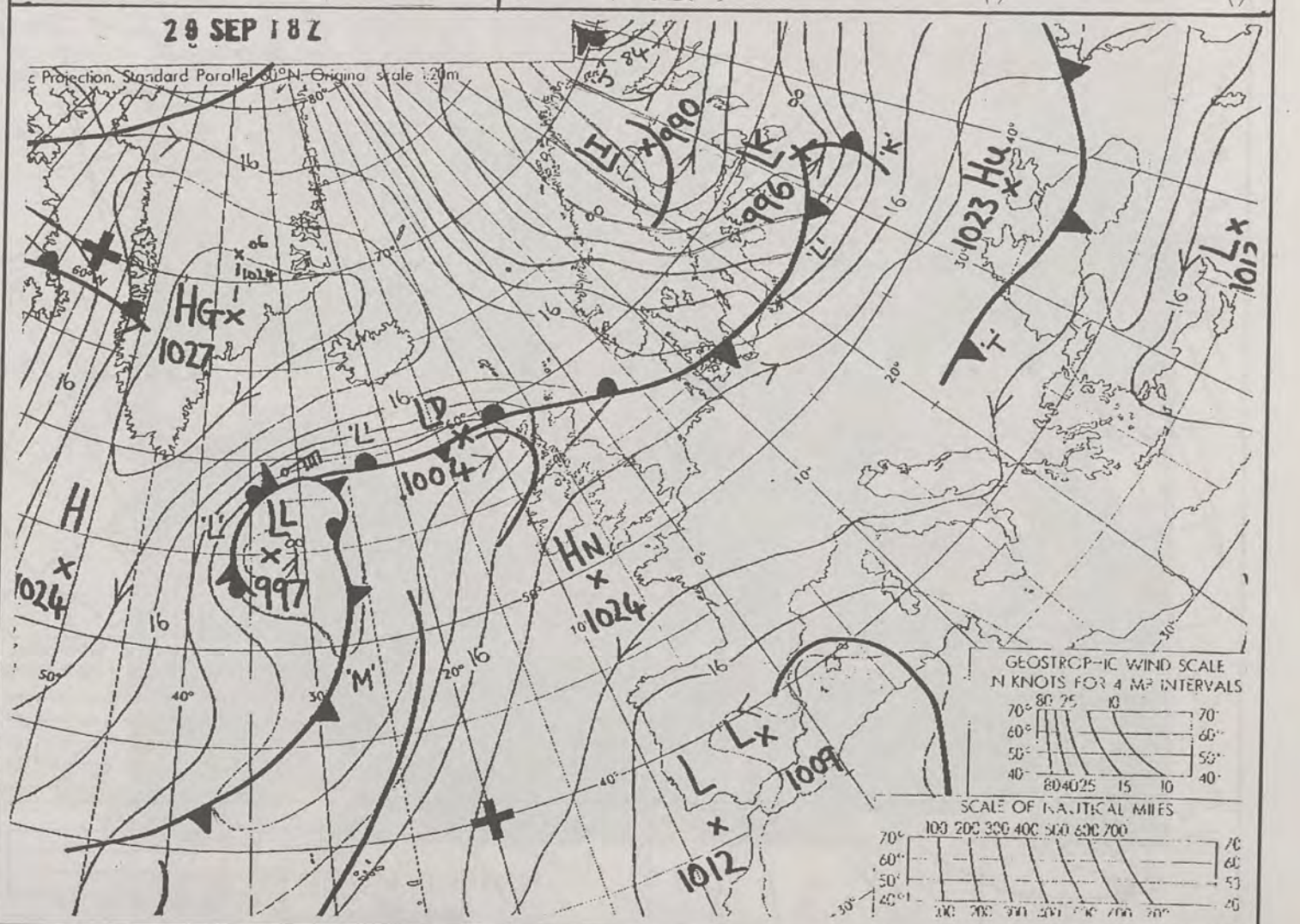
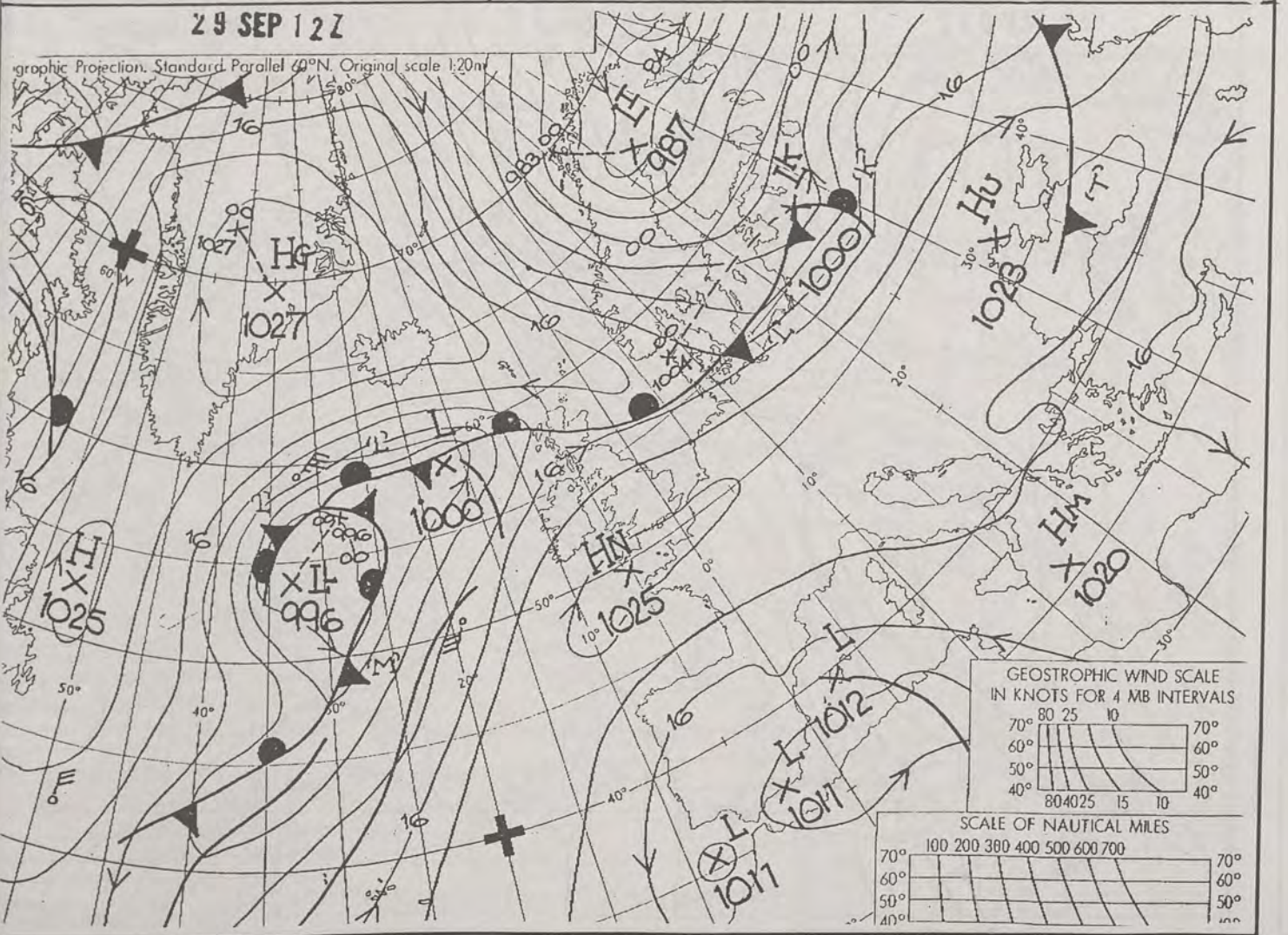
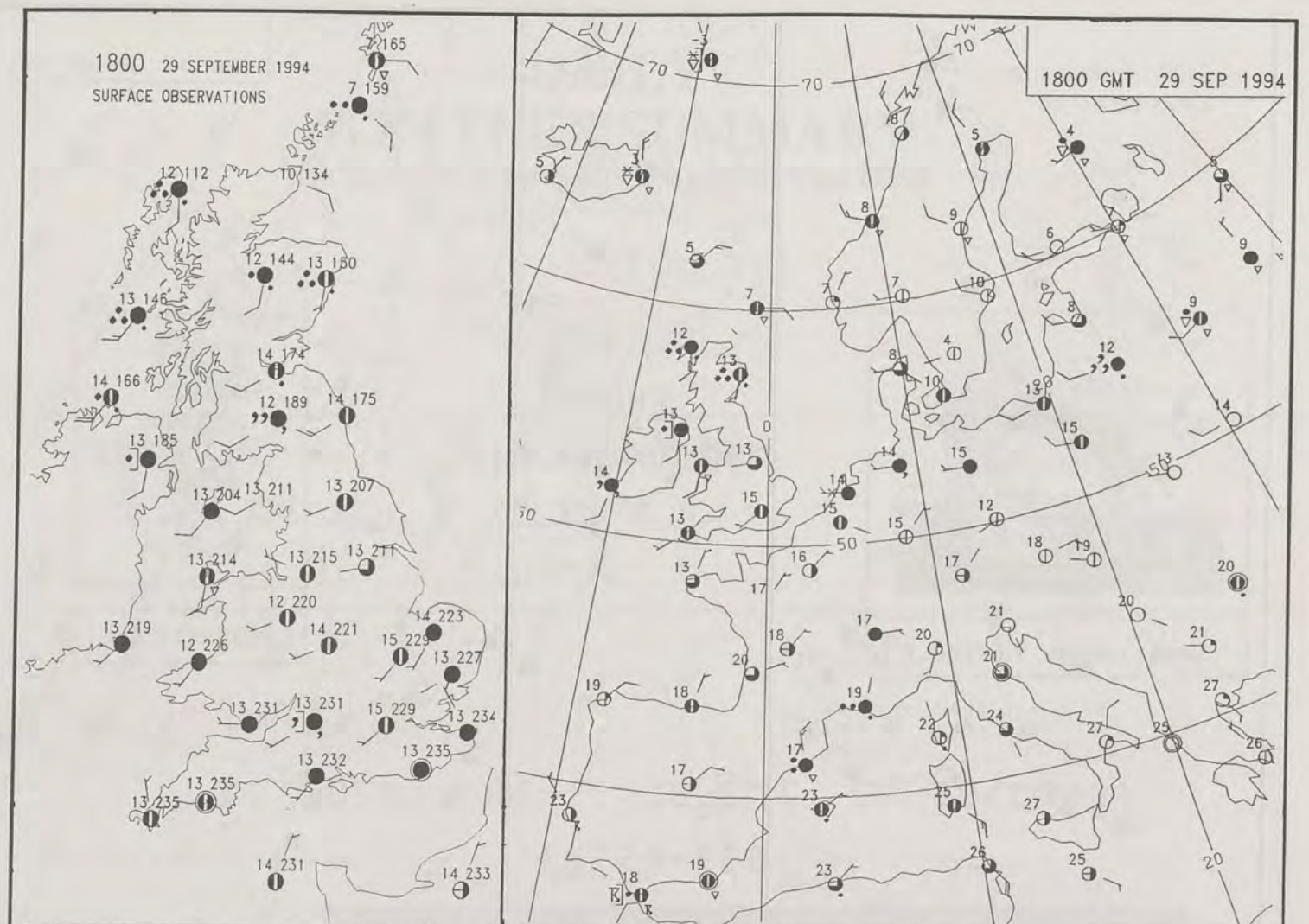
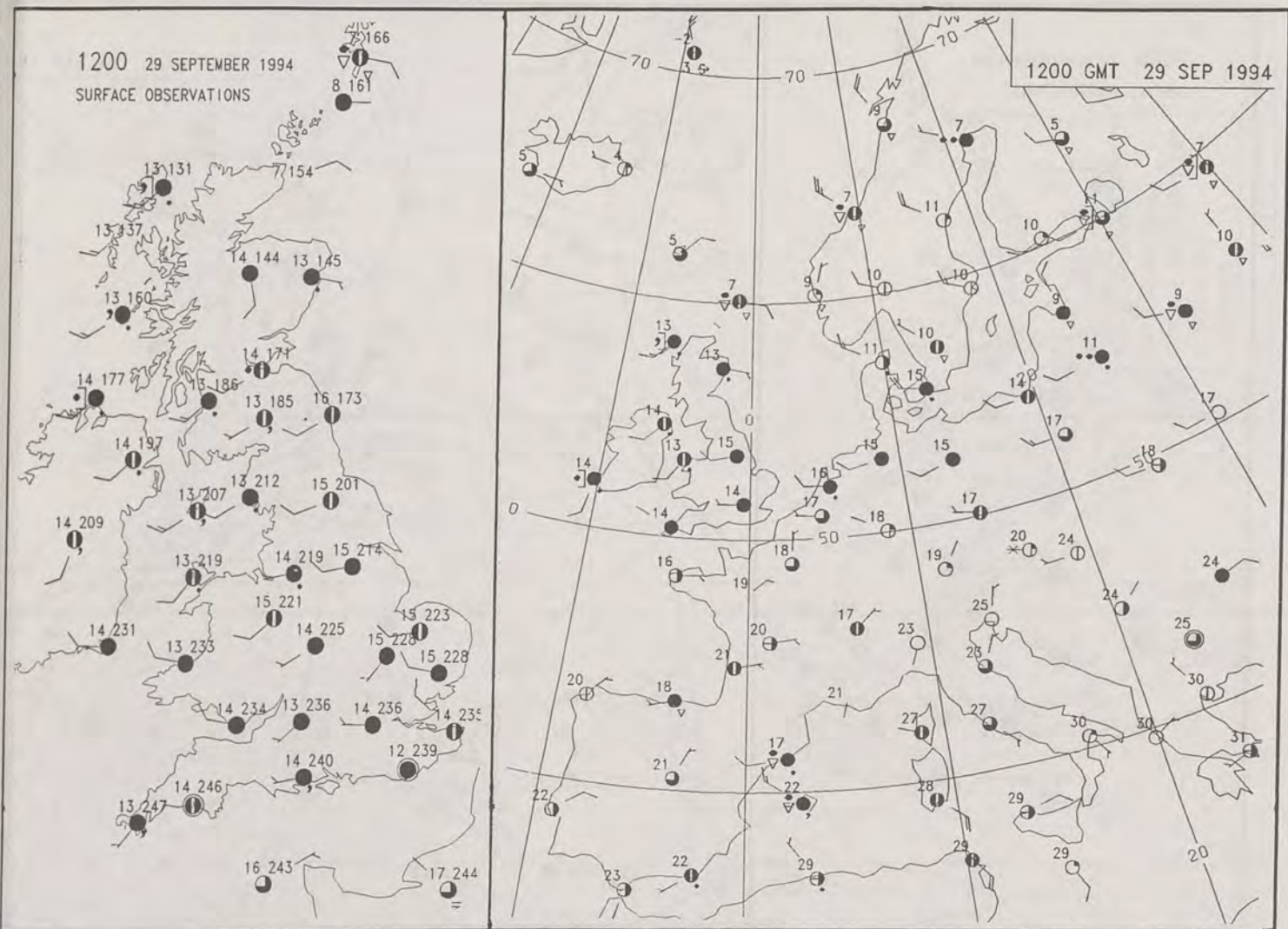


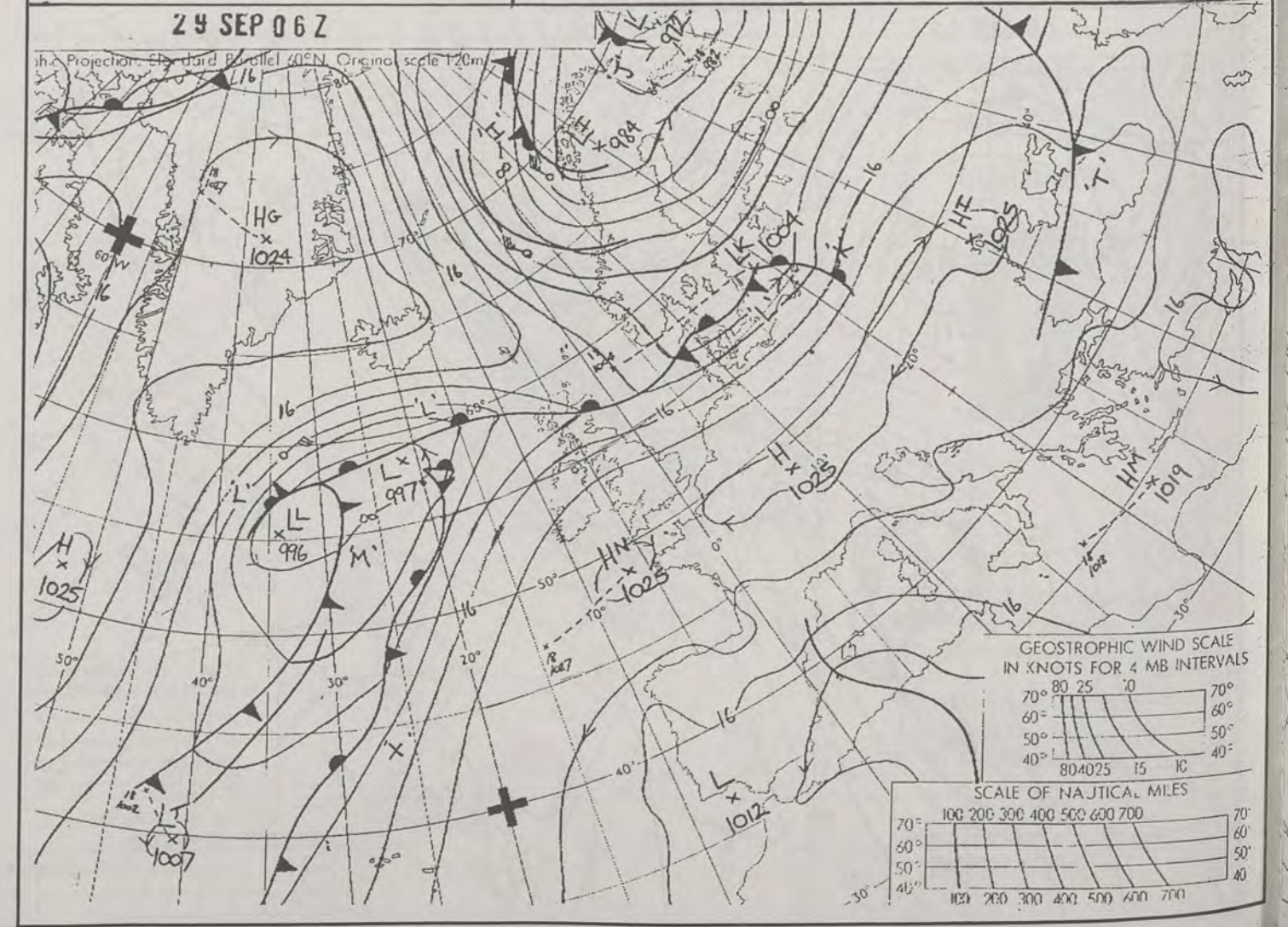
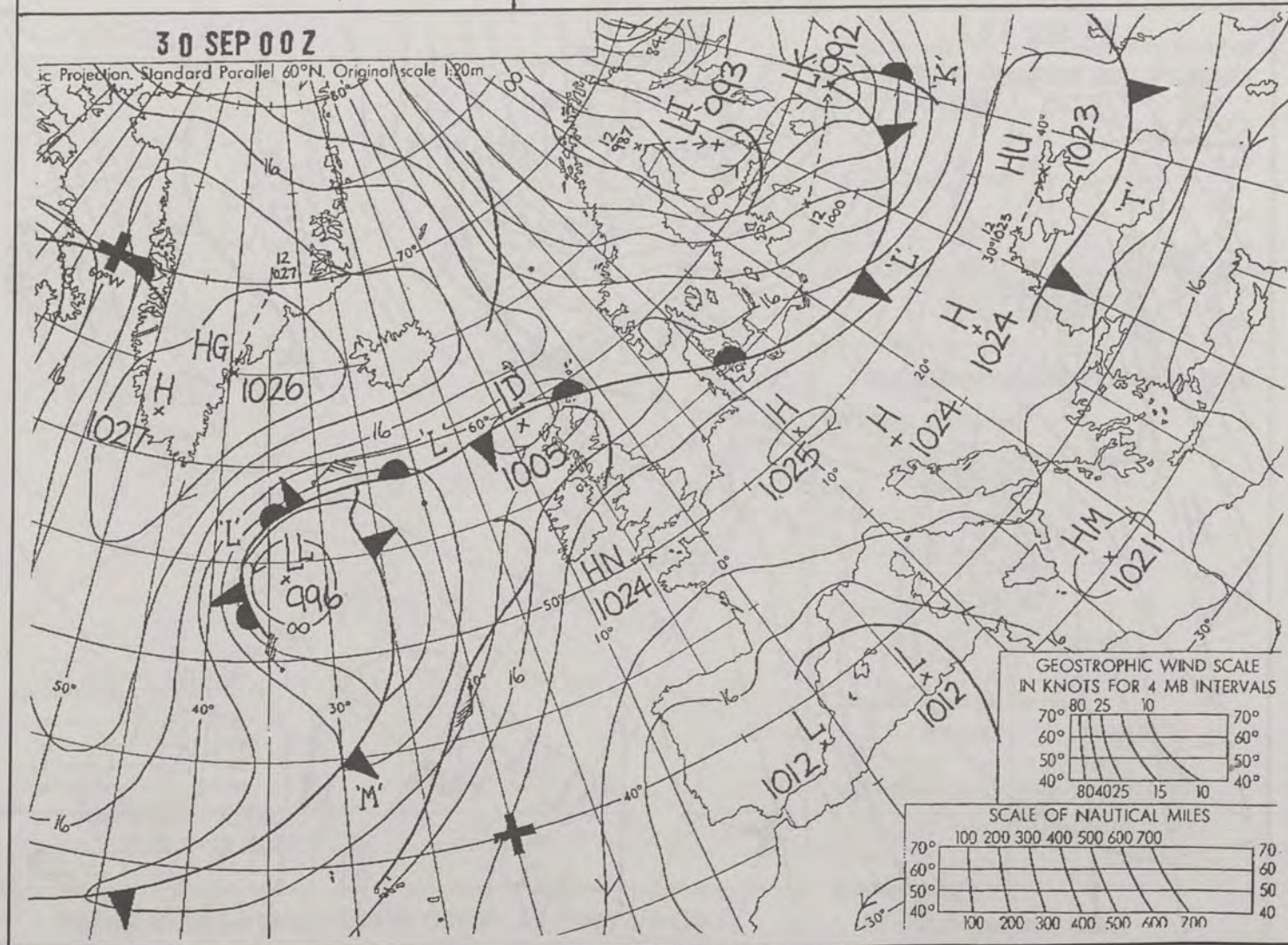
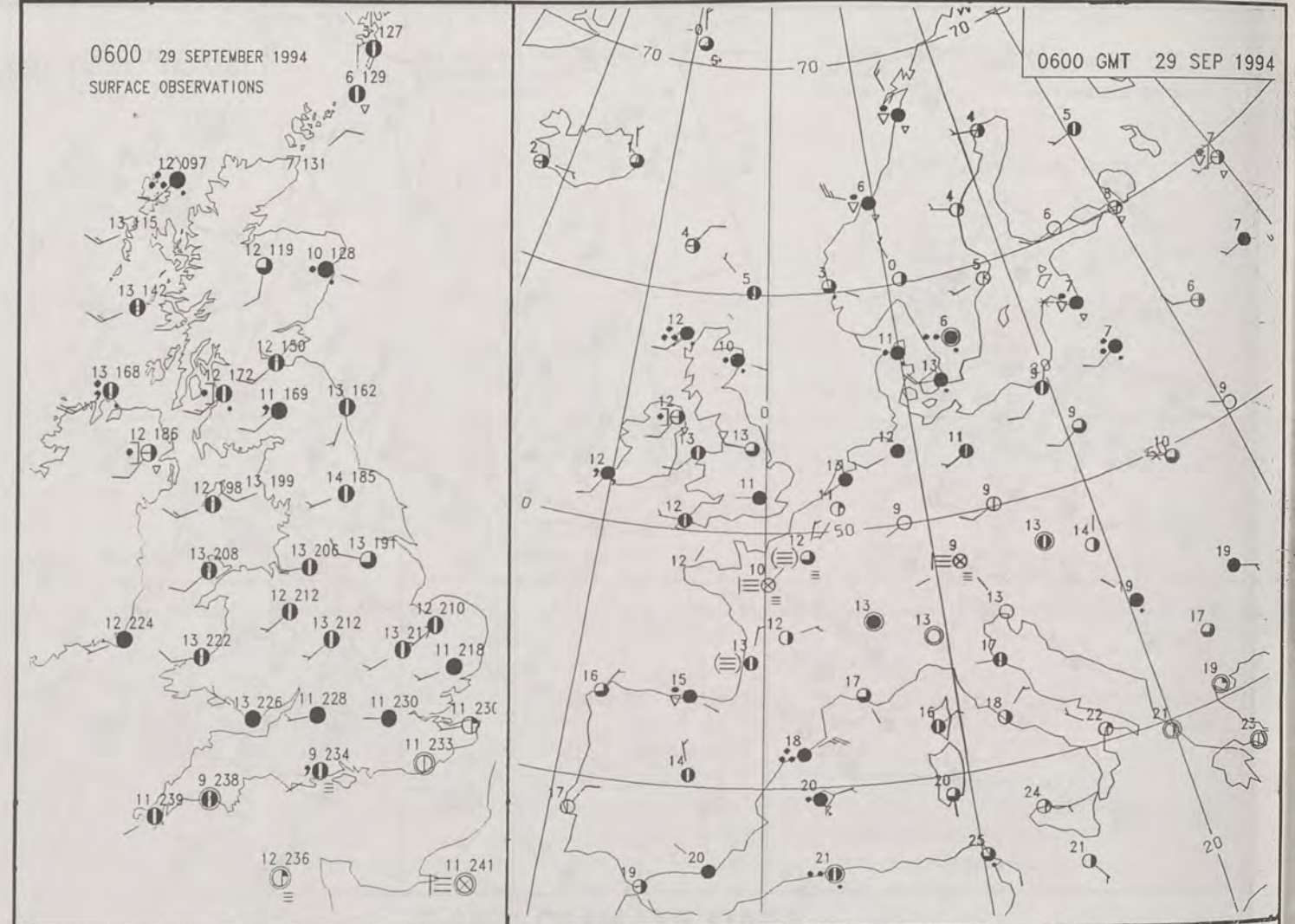
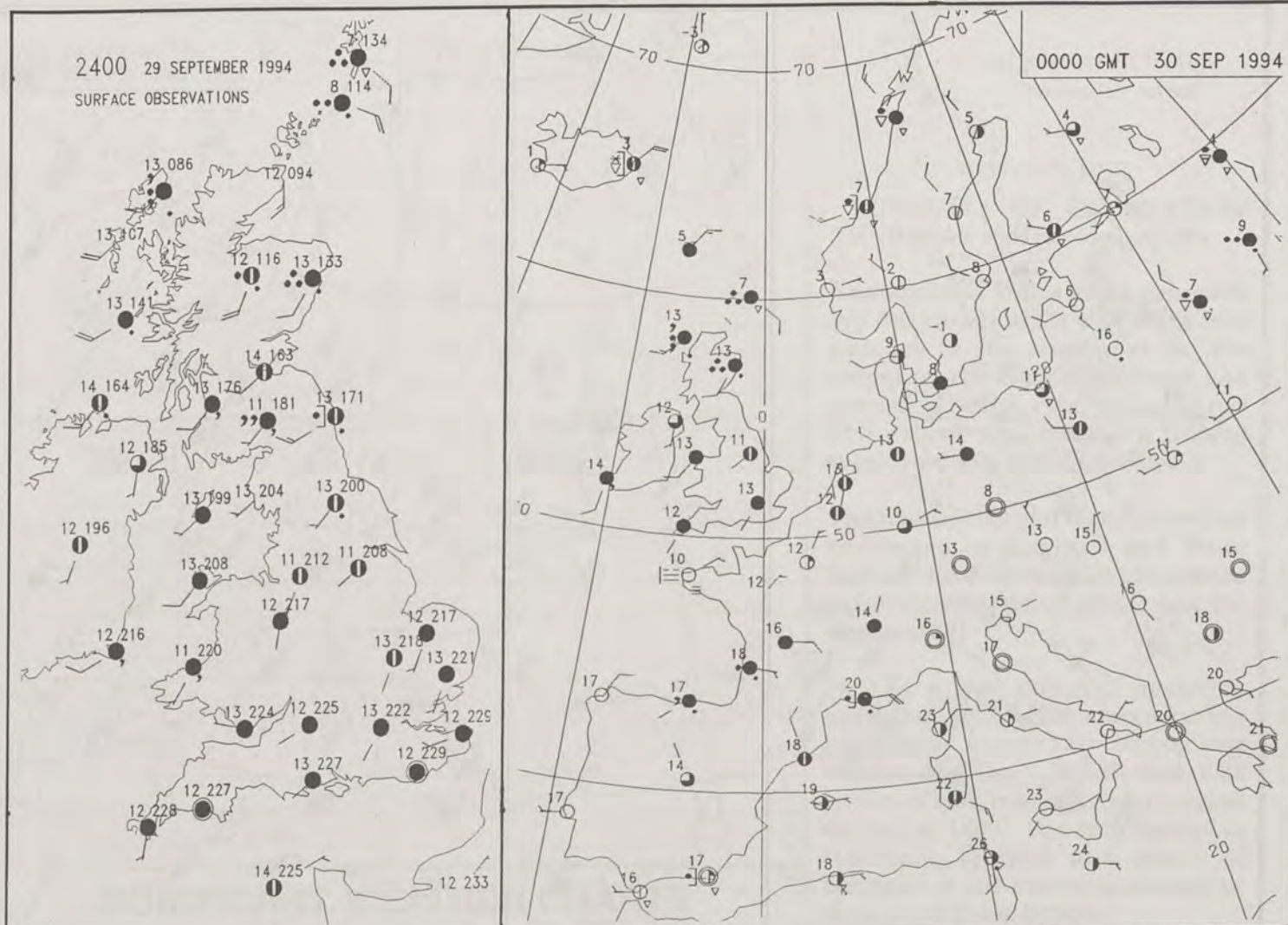
DAILY WEATHER SUMMARY



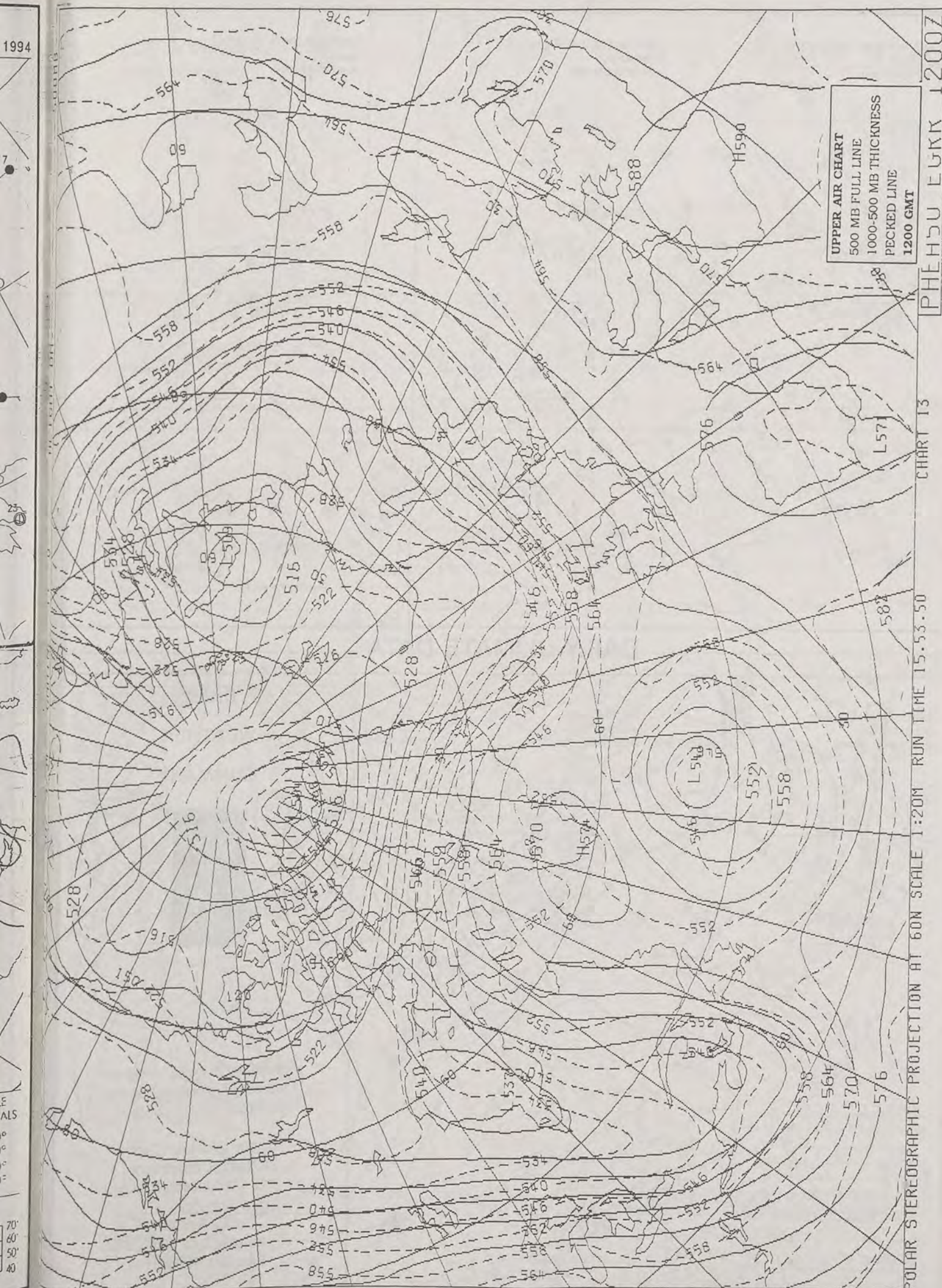
For details of other Weather
Summaries produced by the
Met. Office please contact:

London Weather Centre
Climate Department
127 Clerkenwell Road
London
EC1R 5DB
Telephone: 071 405 4358
Fax: 071 404 4314





1994

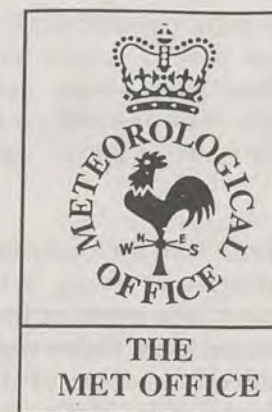


DAILY WEATHER SUMMARY

INCLUDING SUMMARY OF BRITISH WEATHER

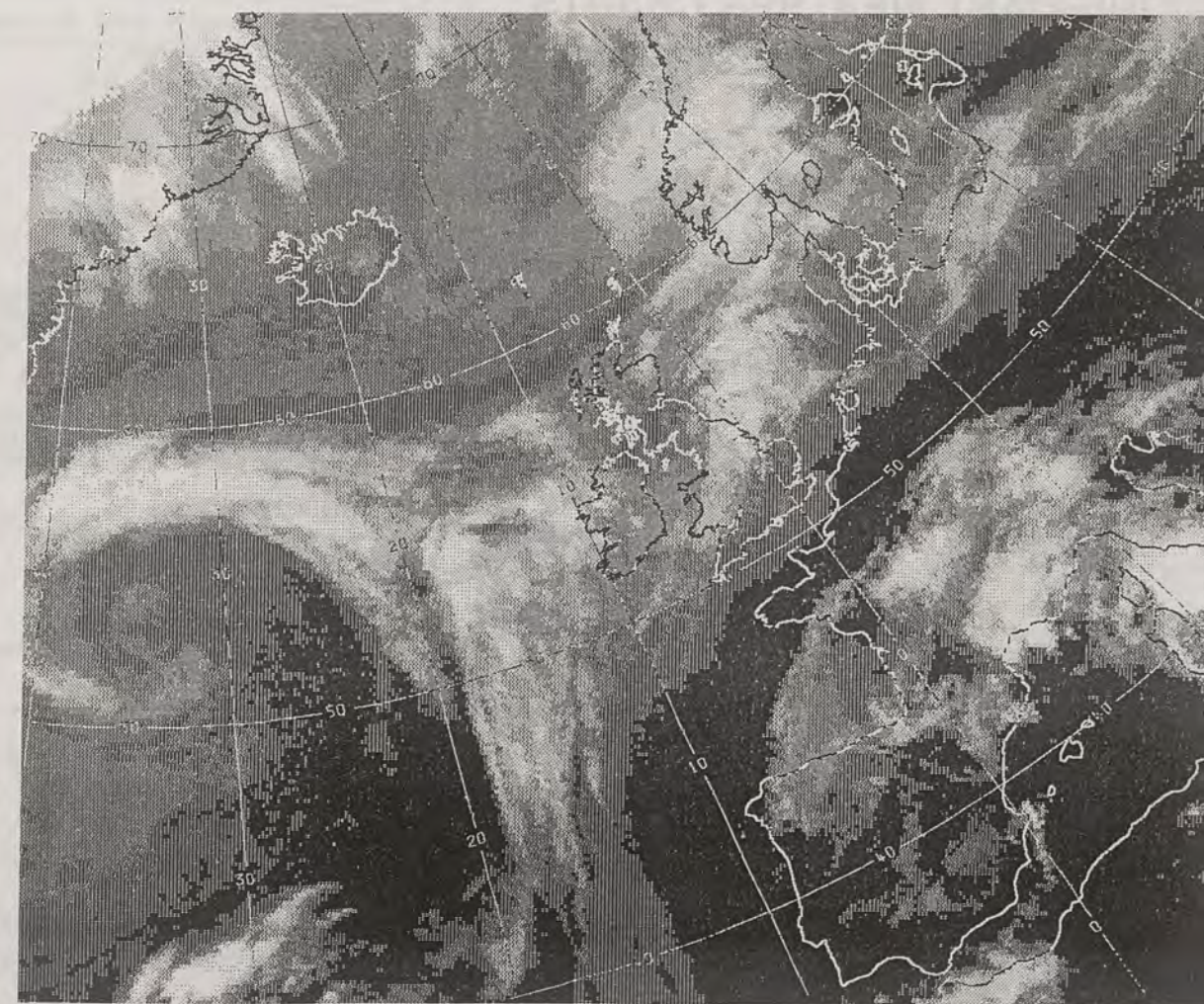


Friday
30th September
1994



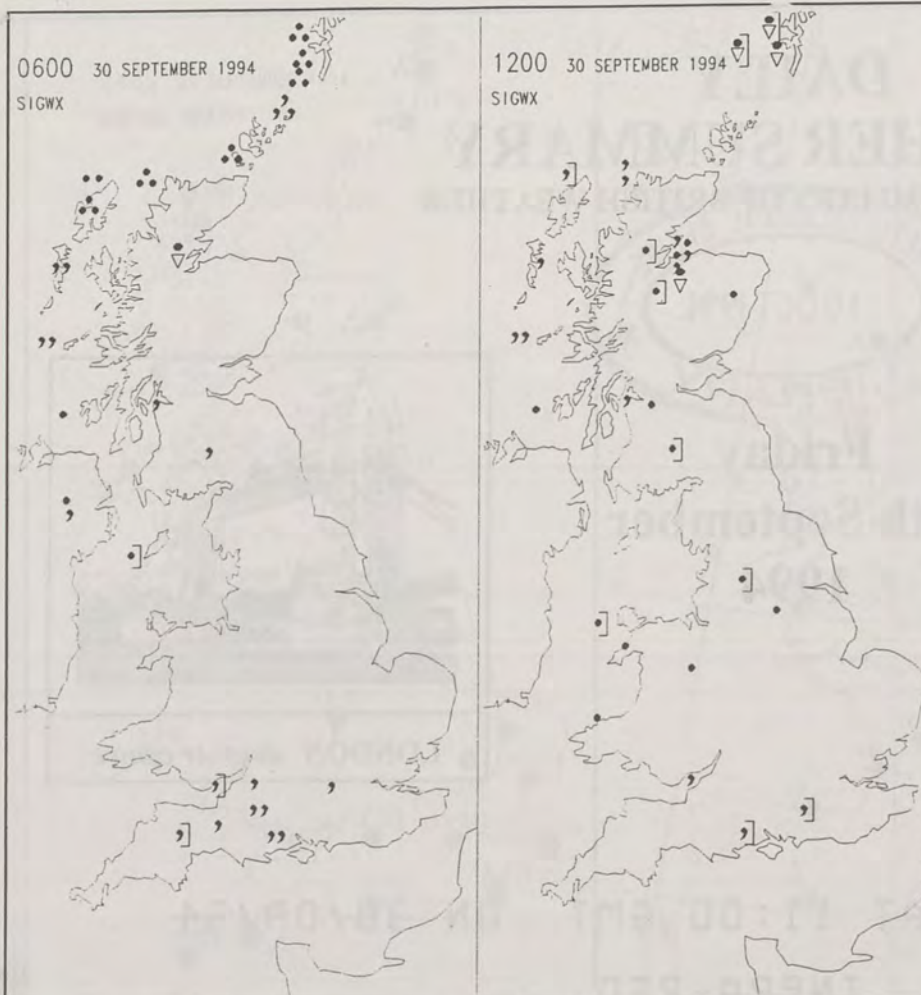
LONDON weather centre

METEOSAT AT 11:00 GMT ON 30/09/94
INFRA-RED

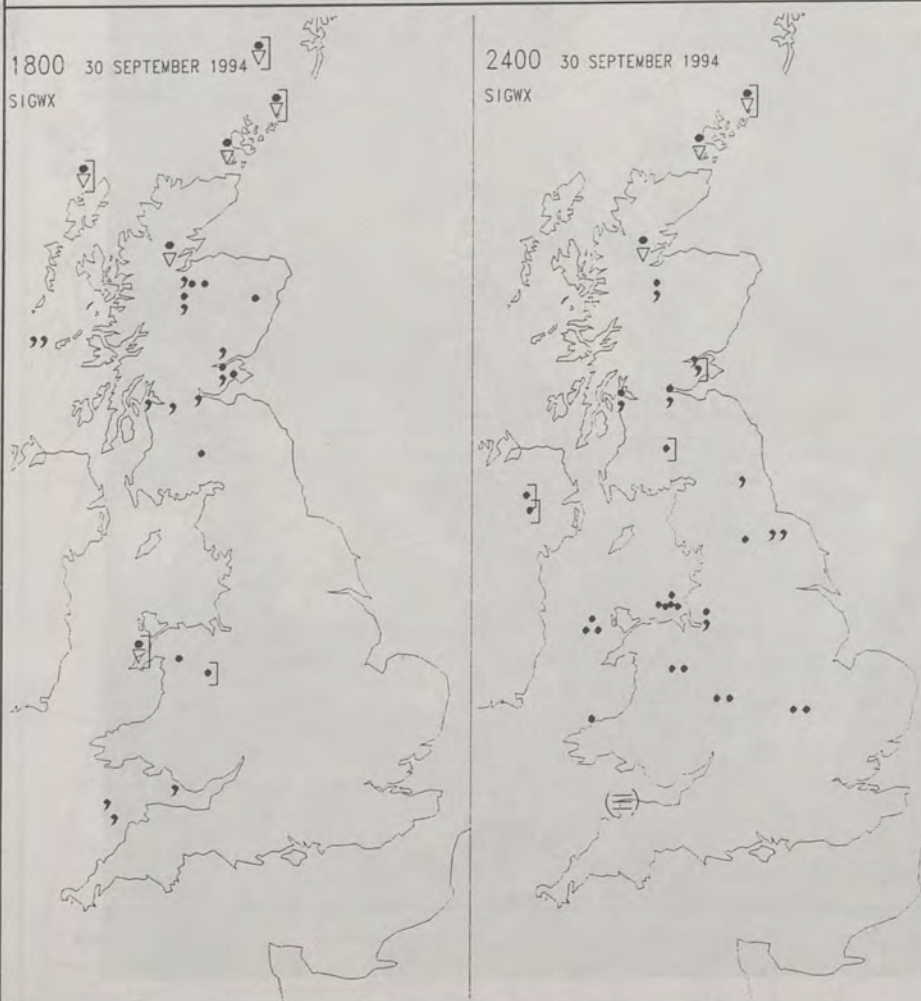


CLOUD-TOP OR LAND/SEA TEMPERATURE

COLD WARM



SIGNIFICANT WEATHER CHARTS



Published by London Weather Centre. All times are GMT.

SUMMARY OF UK WEATHER FRIDAY 30th September 1994

It was a cloudy night over the United Kingdom. Most places stayed dry, however there was some rain and drizzle, especially in northern Scotland, where it was heavy at times.

Much of Scotland had a cloudy day with rain or drizzle at times, with some heavy rain in the north at first. Northern Ireland and Wales were cloudy, but there was a lot of dry weather, and just a little light rain or drizzle about.

The Channel Islands had some sunshine, but England was cloudy. Most places stayed dry, although there was a little rain and drizzle here and there.

Temperatures were close to average generally but rather cold in the extreme north and in southern counties of England.

EXTREMES

FRIDAY 30th SEPTEMBER 1994

Highest Maximum

: 19.4 C Leuchars [Fife]

Lowest Maximum

: 7.8 C Lerwick & Baltasound
[Shetland]

Lowest Minimum

: 5.9 C Lerwick [Shetland]

Lowest Grass Minimum

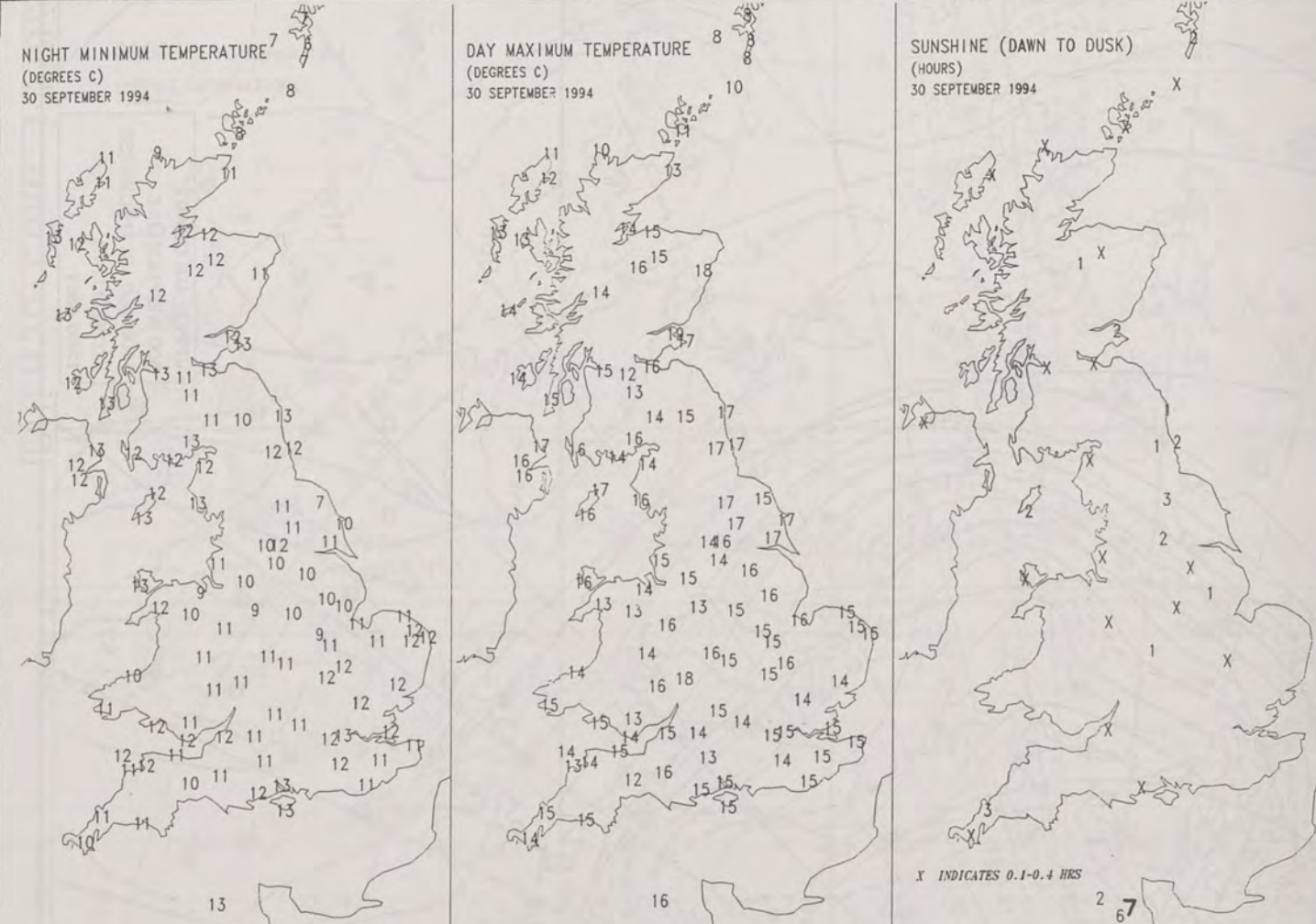
: 3.0 C Carmoney [Co Londonderry]

Most Rain (24 hrs from 0900 GMT)

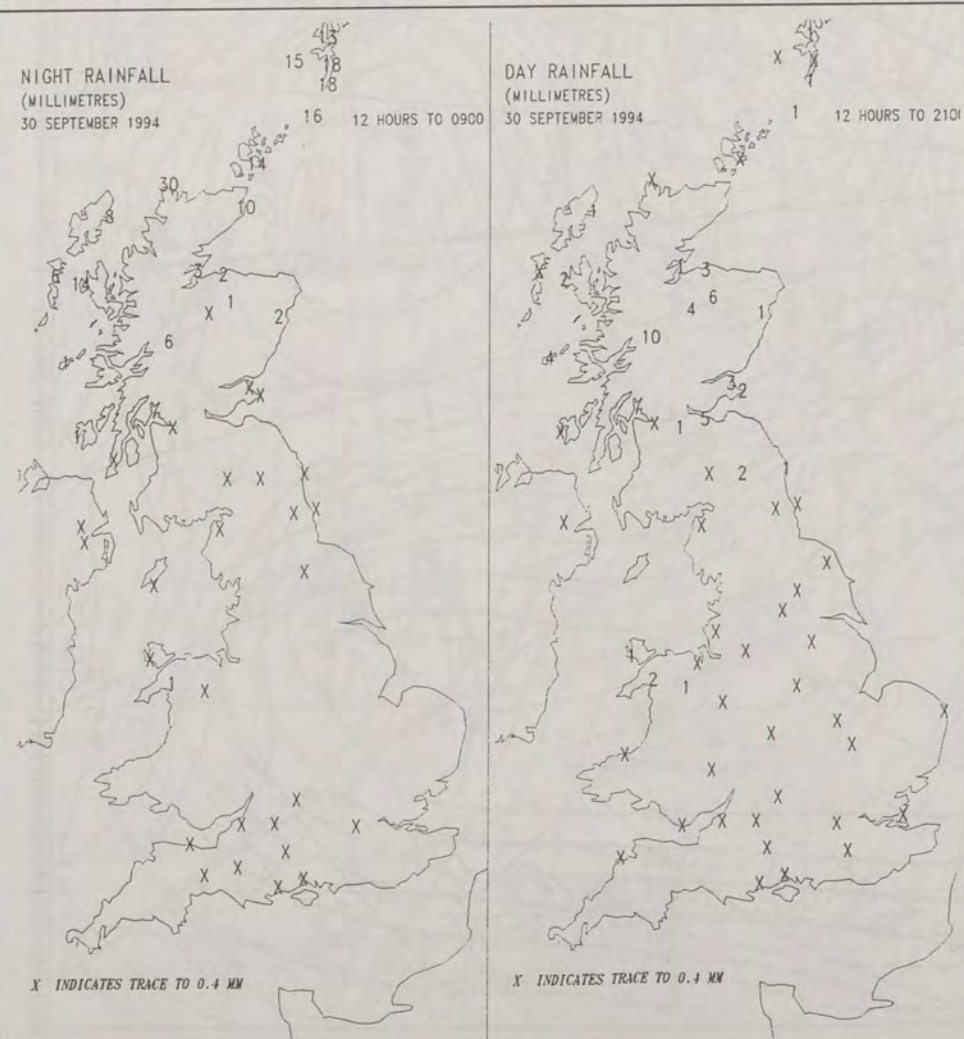
: 19.0 mm Nantmor [Gwynedd]

Most Sunshine

: 7.4 Hrs Jersey / St Helier



DAILY CLIMATE DATA

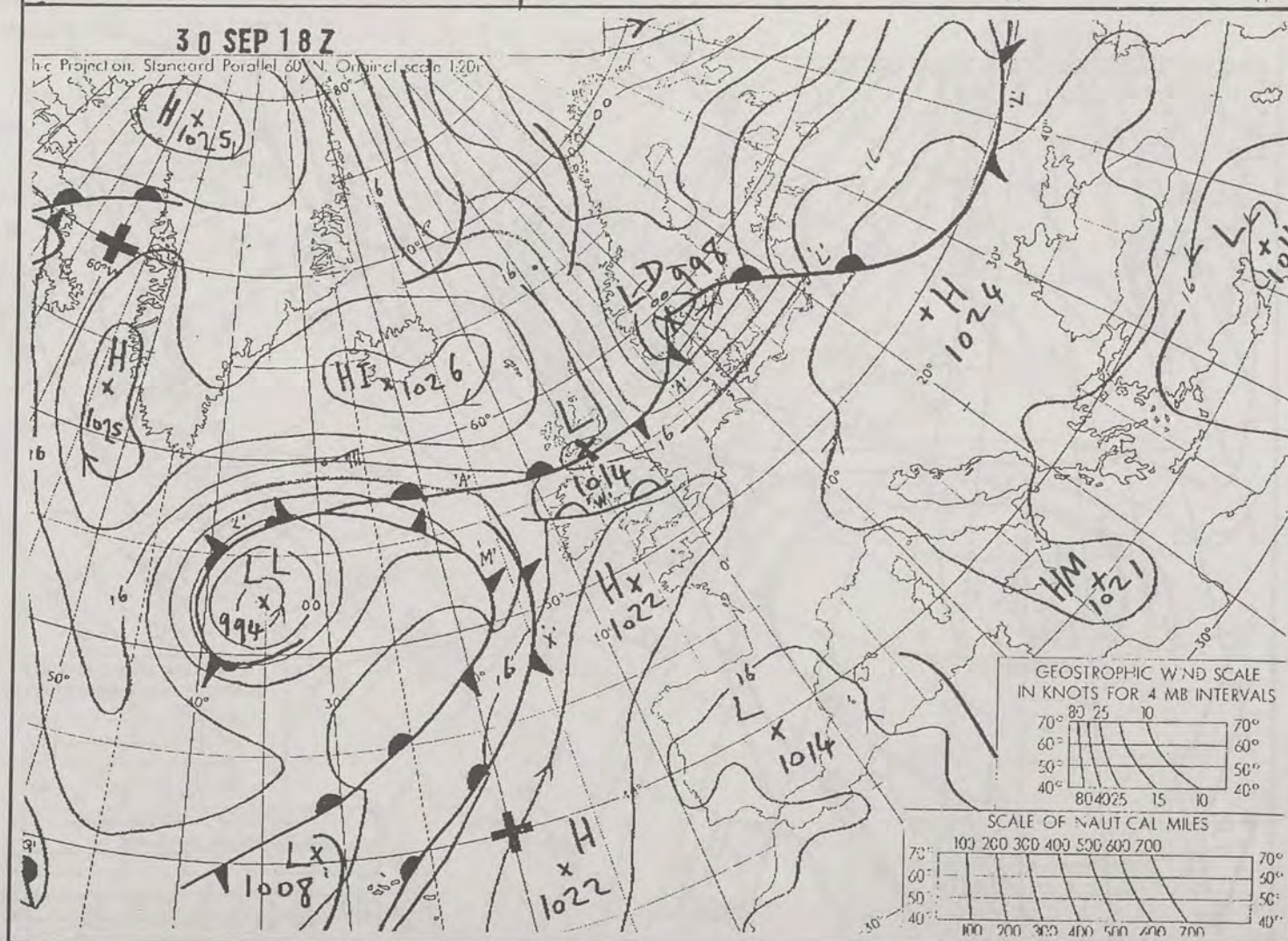
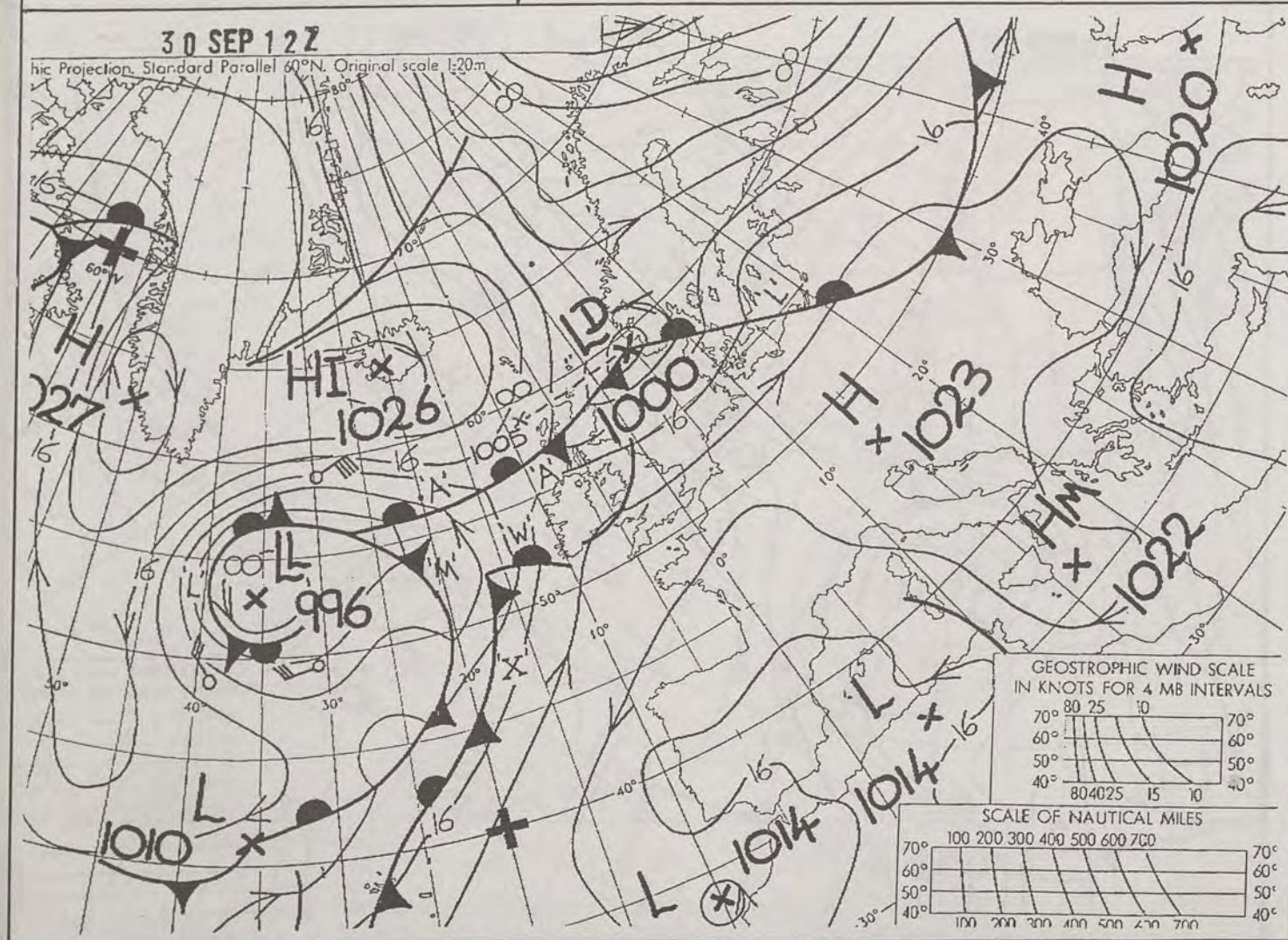
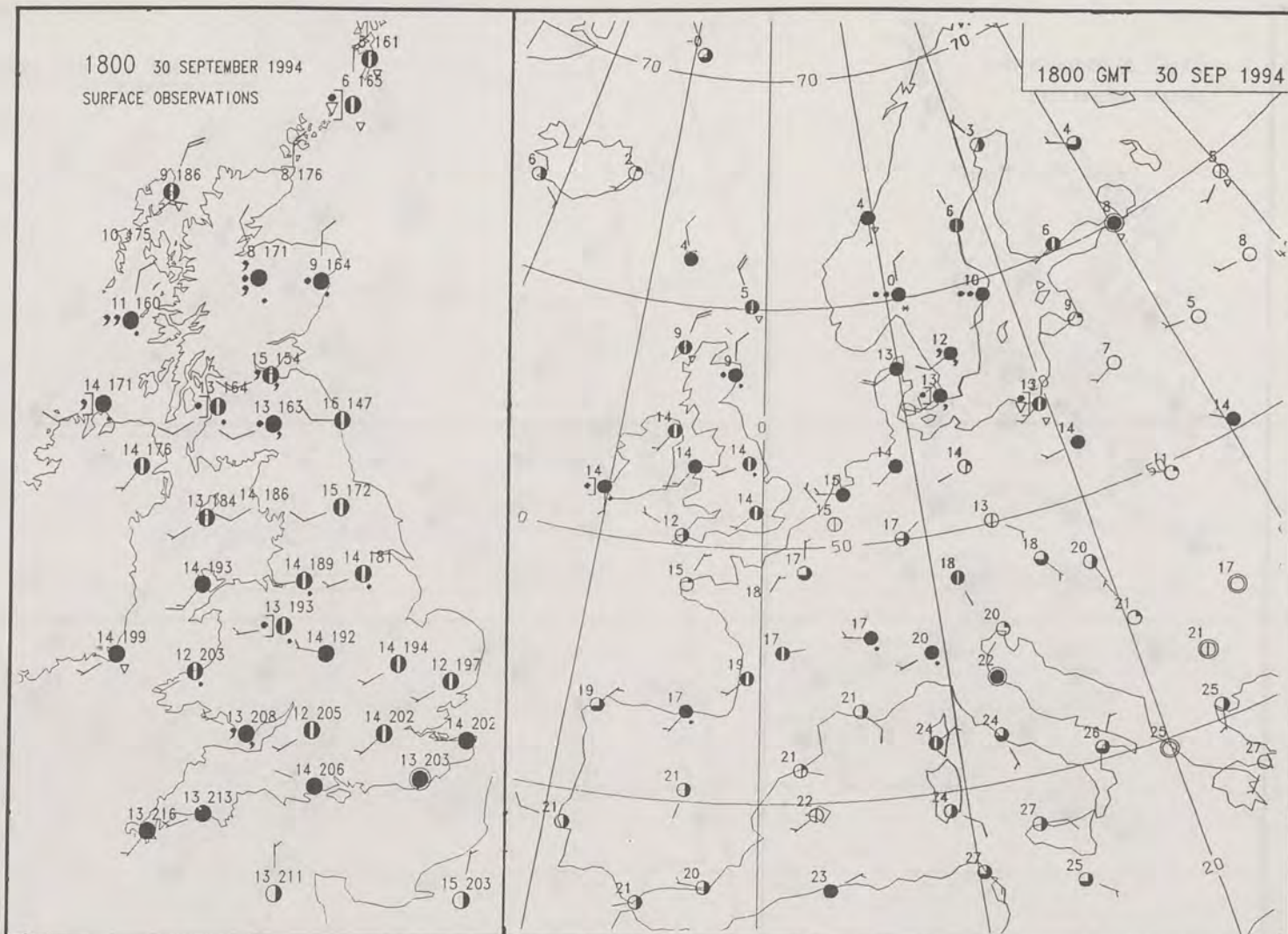
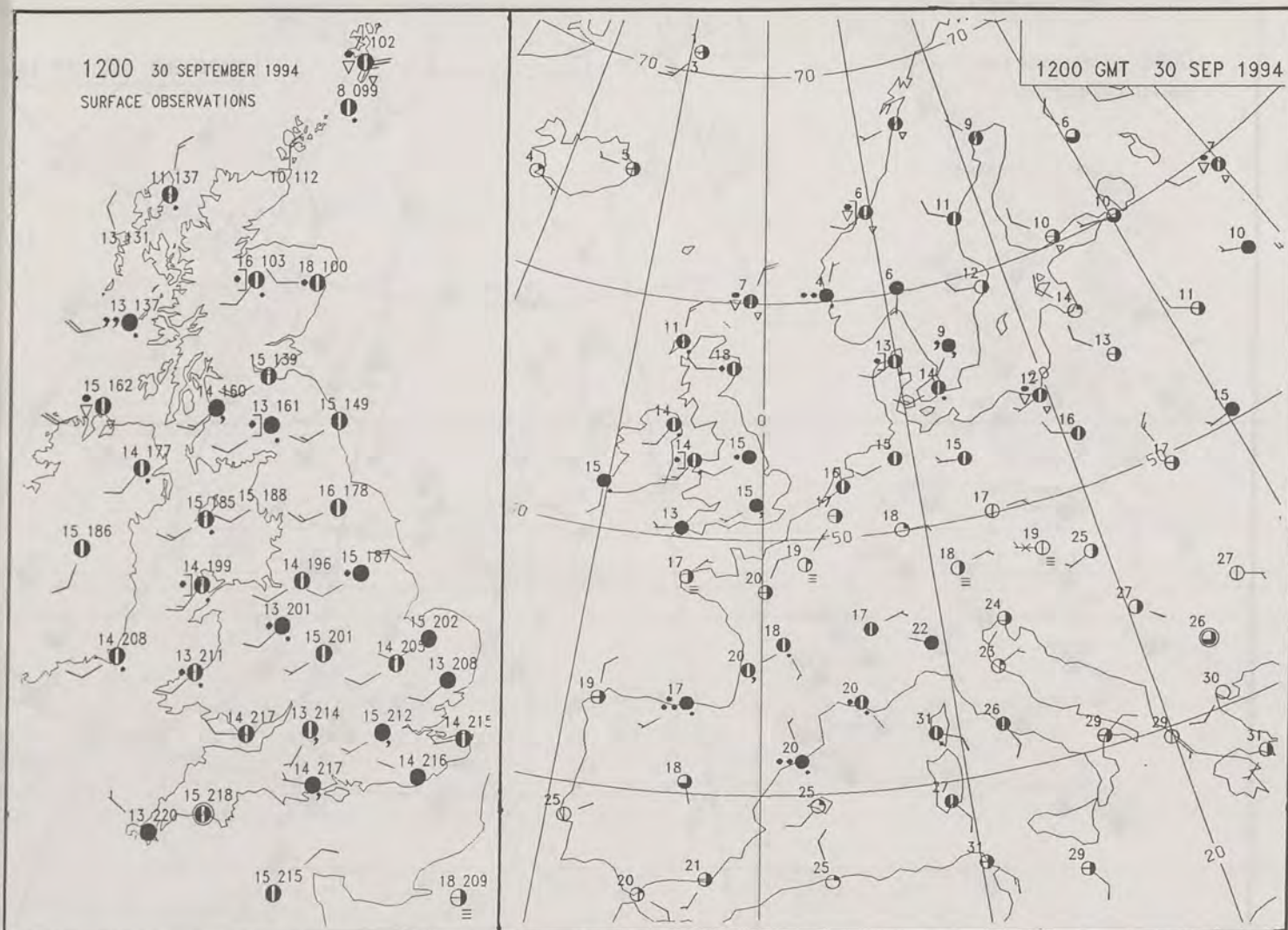


DAILY WEATHER SUMMARY



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: 071 405 4358
Fax: 071 404 4314



NOT FOR LOAN DUPLICATE ALSO

