

DUPLICATE

Daily Weather Summary

November 2001

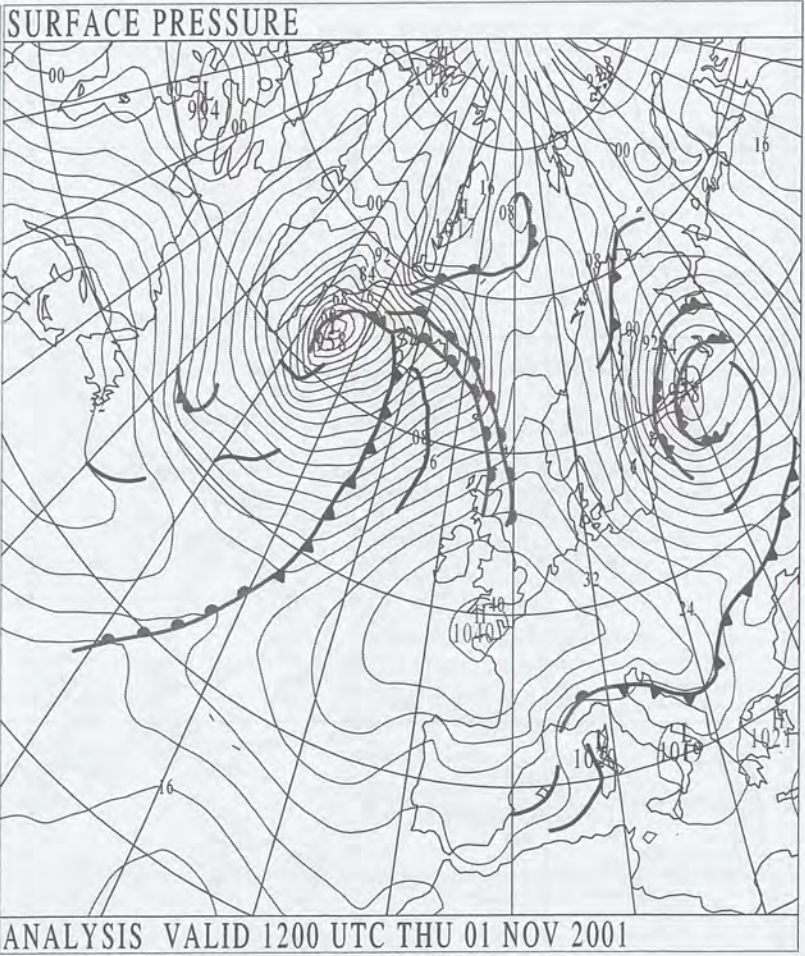
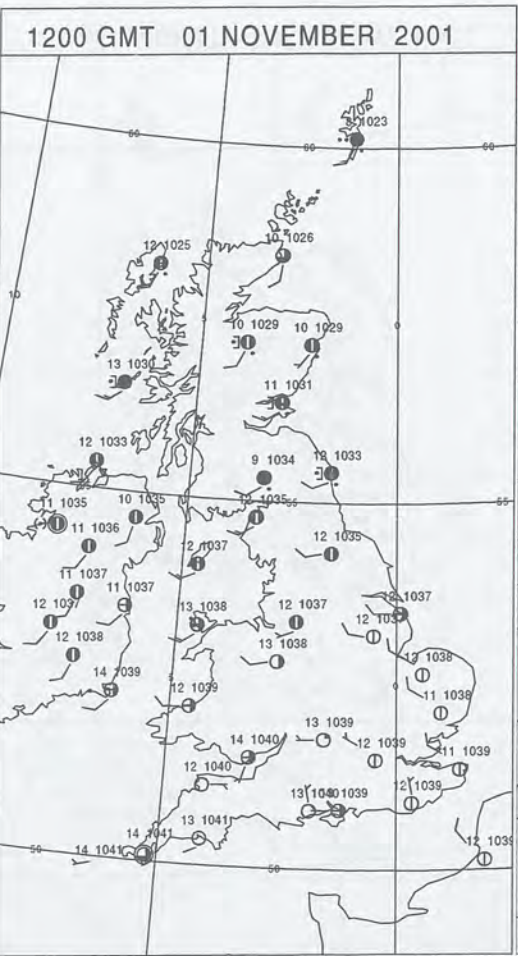
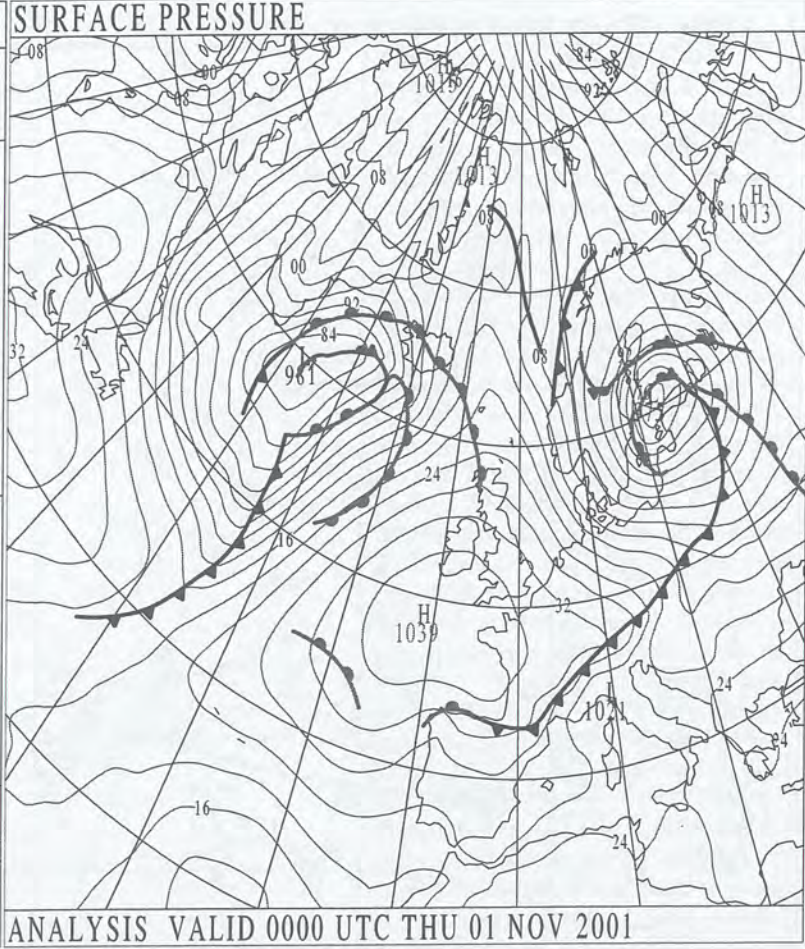
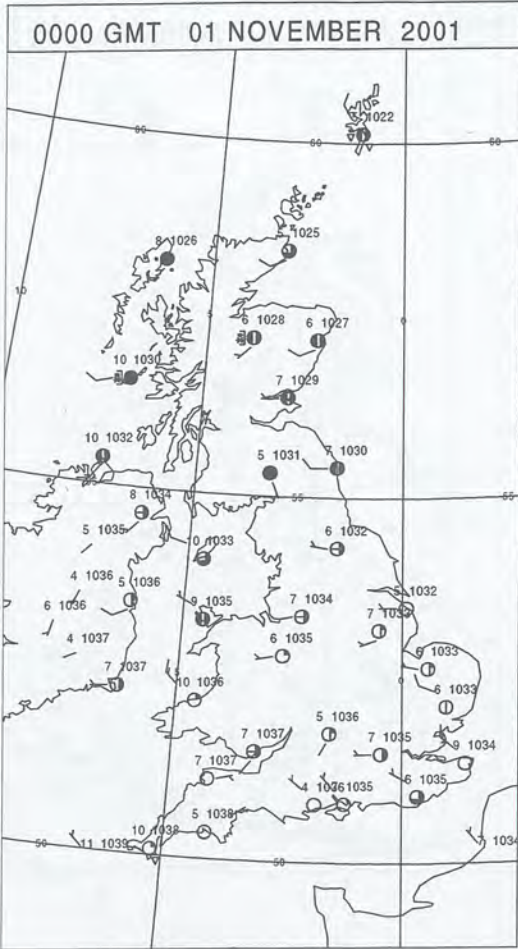
DATA UKMO Duplicate

National Meteorological Library

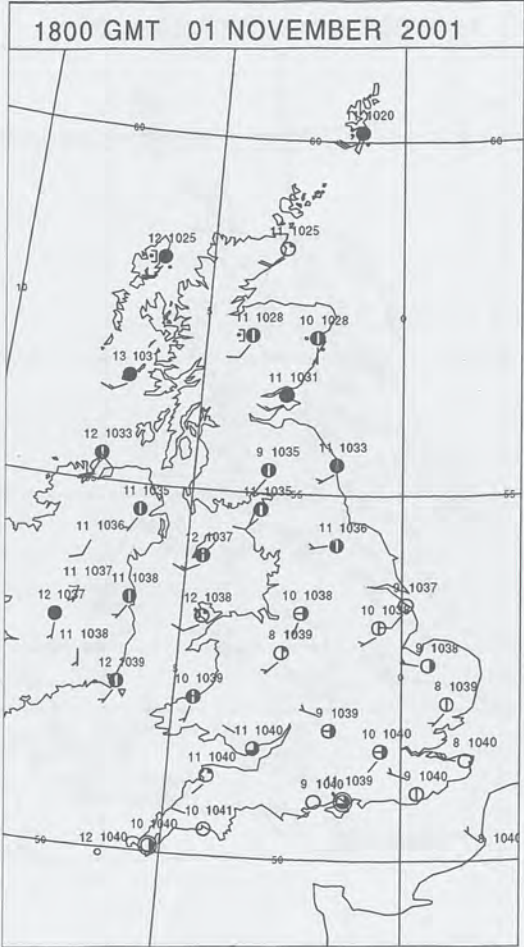
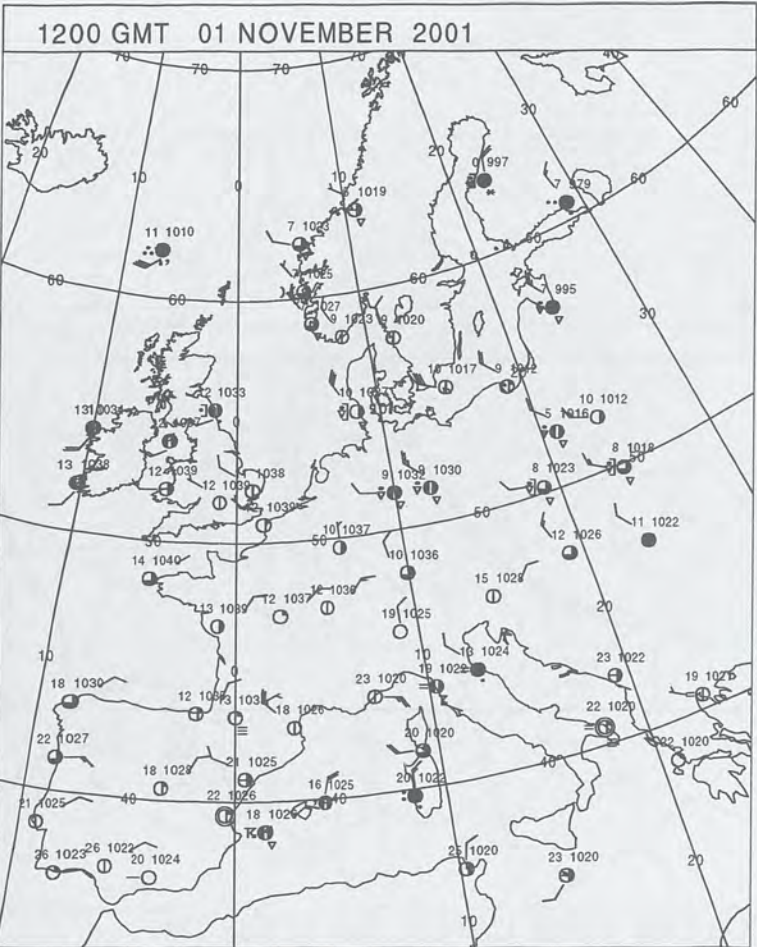
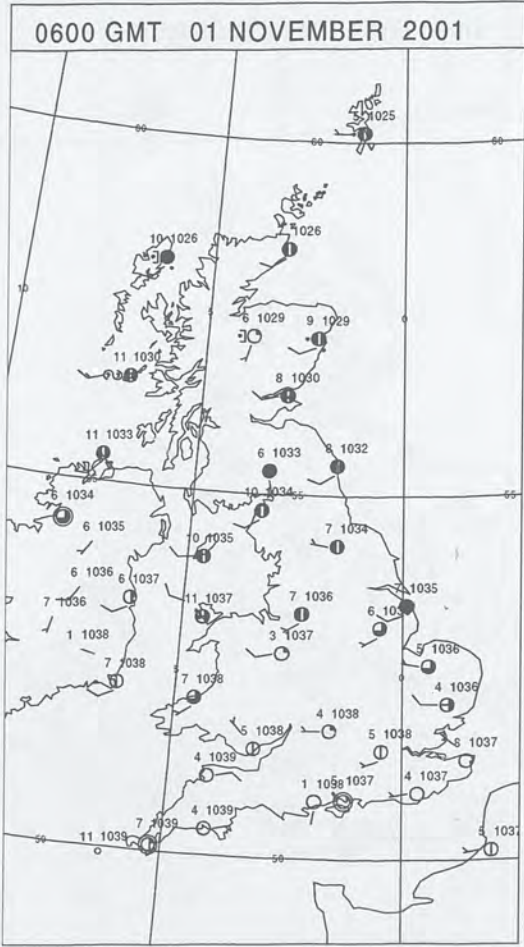
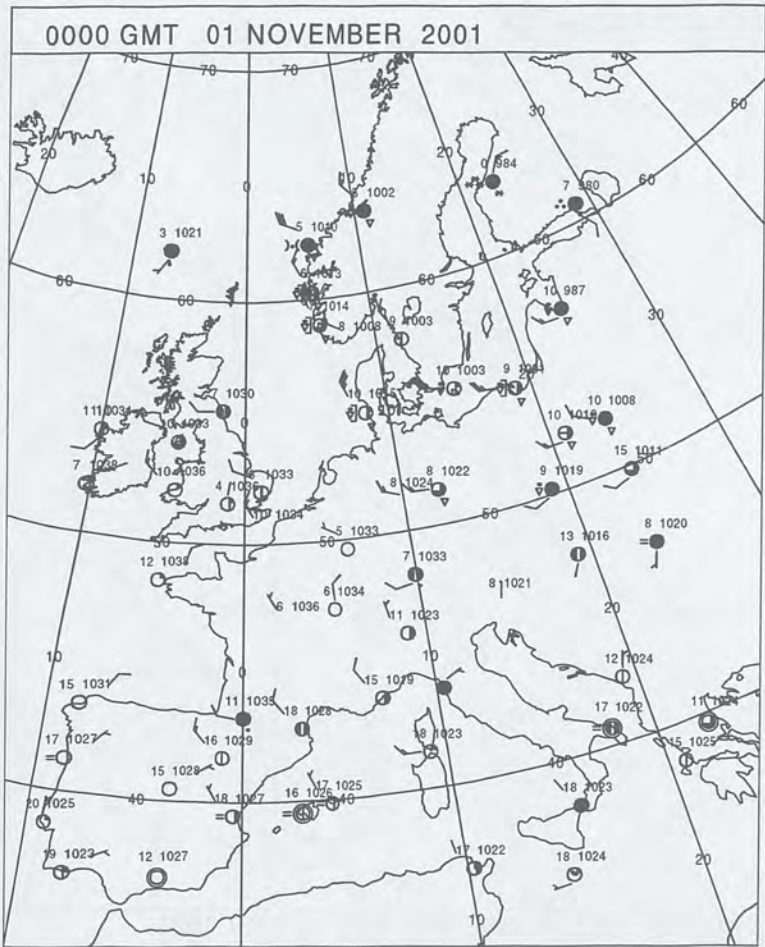
FitzRoy Road, Exeter, Devon. EX1 3PB



DAILY WEATHER SUMMARY



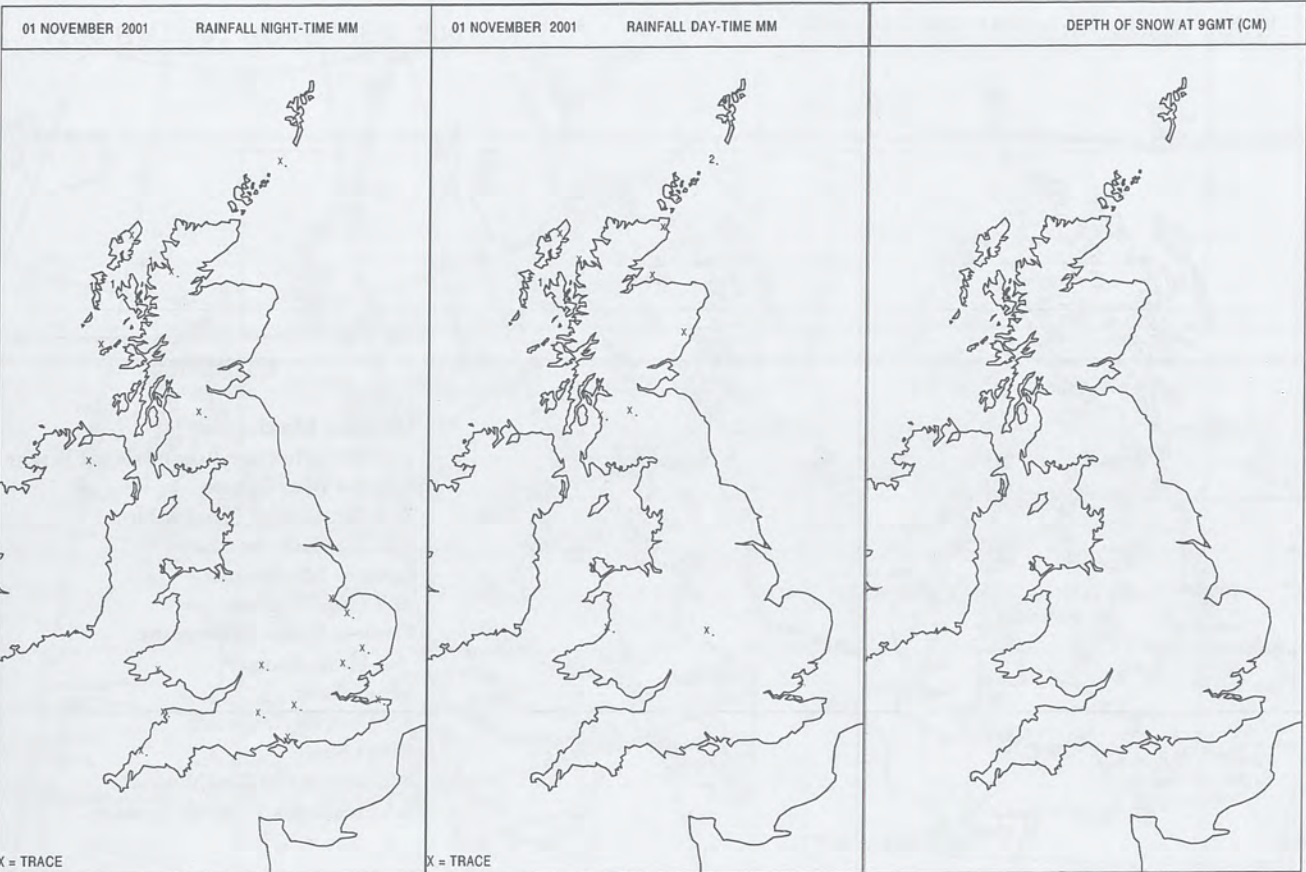
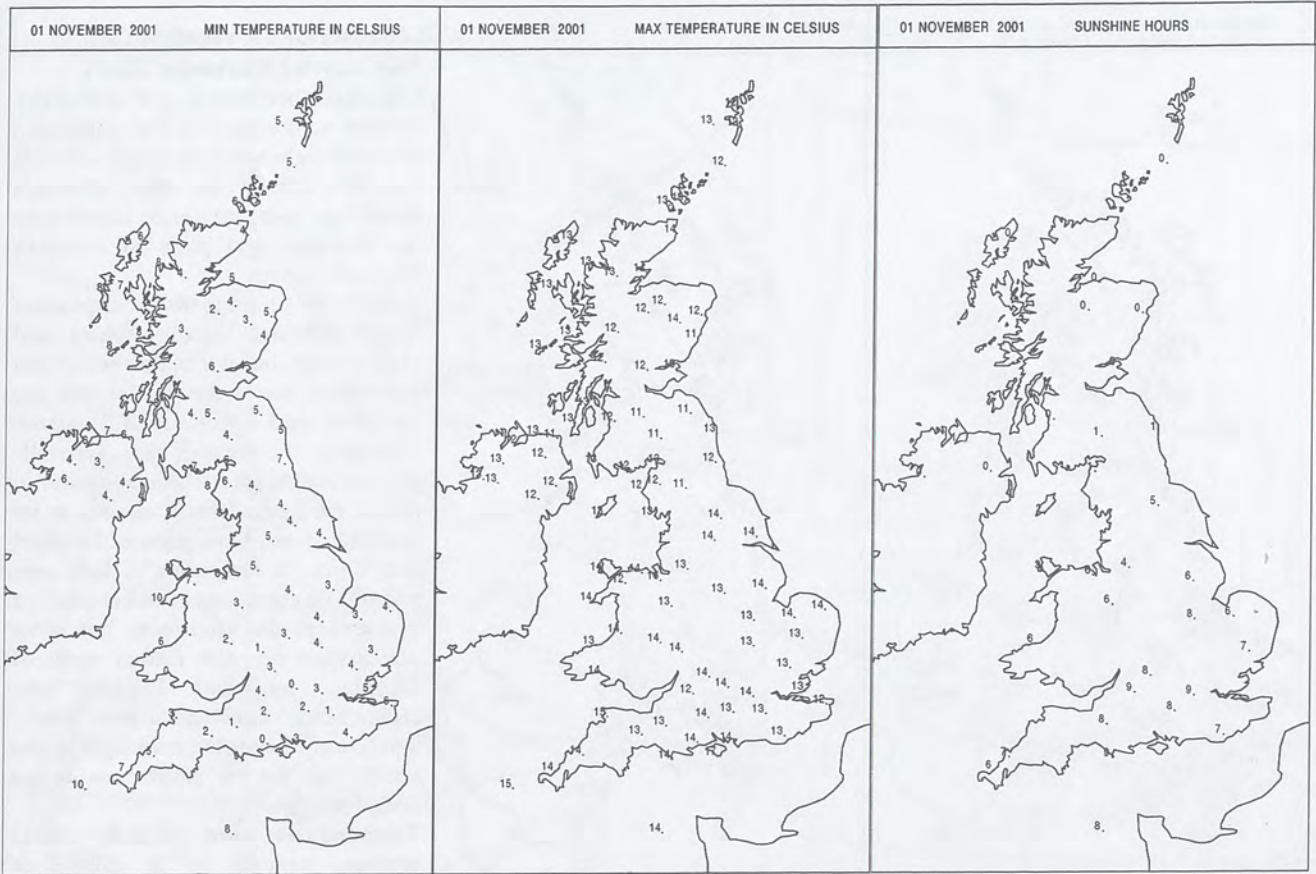
SURFACE REPORTS



SIGNIFICANT WEATHER

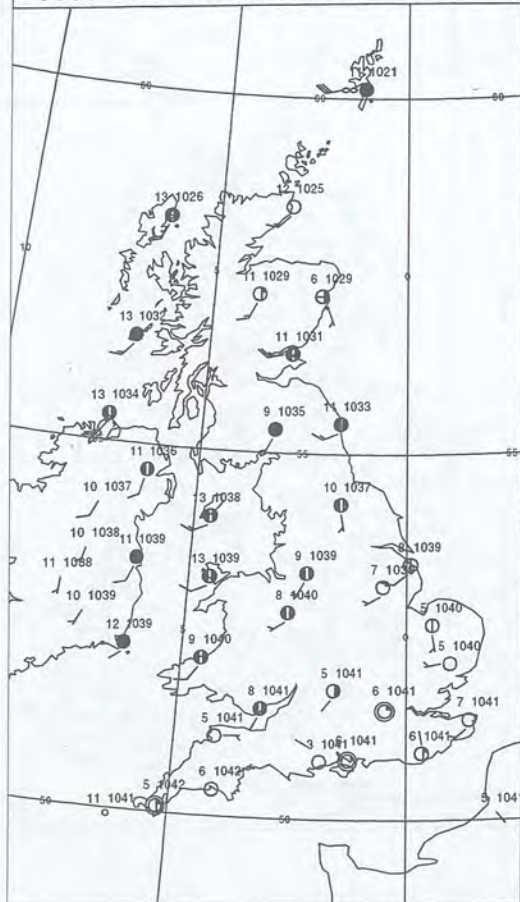
0600 GMT 01 NOVEMBER 2001 SIG WEATHER	1200 GMT 01 NOVEMBER 2001 SIG WEATHER	<p>Summary of UK Weather for Thursday 01 November 2001.</p> <p>Overnight there was a good deal of dry weather across the UK, but outbreaks of mainly light rain and drizzle affected Scotland, chiefly the west, although there were some moderate bursts over the Hebrides and parts of northern Highland region.</p> <p>During the morning the precipitation across Scotland became lighter and more patchy, but not before some rain had drifted across the Border into the far north and northeast of England. Elsewhere the weather was generally dry and bright with some sunshine in places, the best of this across the more central and southern parts of England and Wales. A few spots of light rain and drizzle continued to affect parts of Scotland in the afternoon, but most places were dry with further spells of sunshine. Northeast England saw rather more cloud and a little patchy light rain. Winds were fairly light in the south, but the far north was rather windy at times.</p> <p>Temperatures were generally above average, typically by a couple of degrees or so, but it was warm in parts of southwest England and north-eastern Scotland.</p>
1800 GMT 01 NOVEMBER 2001 SIG WEATHER	0000 GMT 02 NOVEMBER 2001 SIG WEATHER	
		<p>EXTREMES</p> <p>Highest Maximum: 17.3 St Catherines Point, Isle Of Wight</p> <p>Lowest Maximum: 10.5 Drumalbin, Lanarkshire 10.5 Saughall, Ayrshire</p> <p>Lowest Minimum: -0.3 Hurn, Dorset</p> <p>Lowest Grass Minimum: -3.6 Hurn, Dorset</p> <p>Most Rain: 8.9 Lerwick, Shetland</p> <p>Most Sun: 8.6 Isle Of Portland, Dorset 8.6 Heathrow, Greater London</p>

DAILY CLIMATE DATA

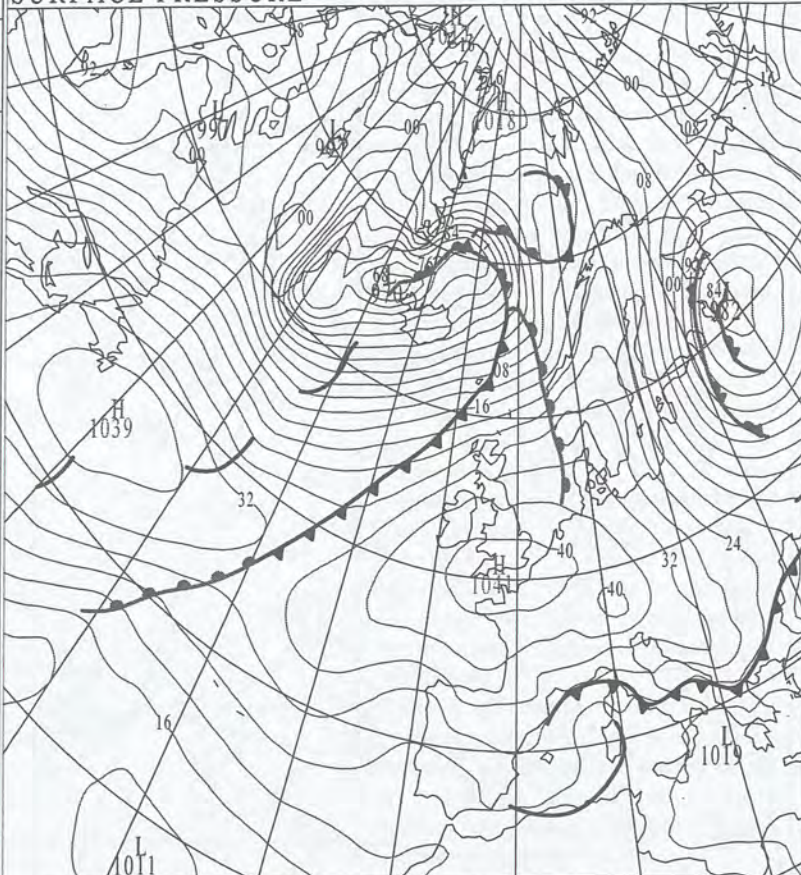


DAILY WEATHER SUMMARY

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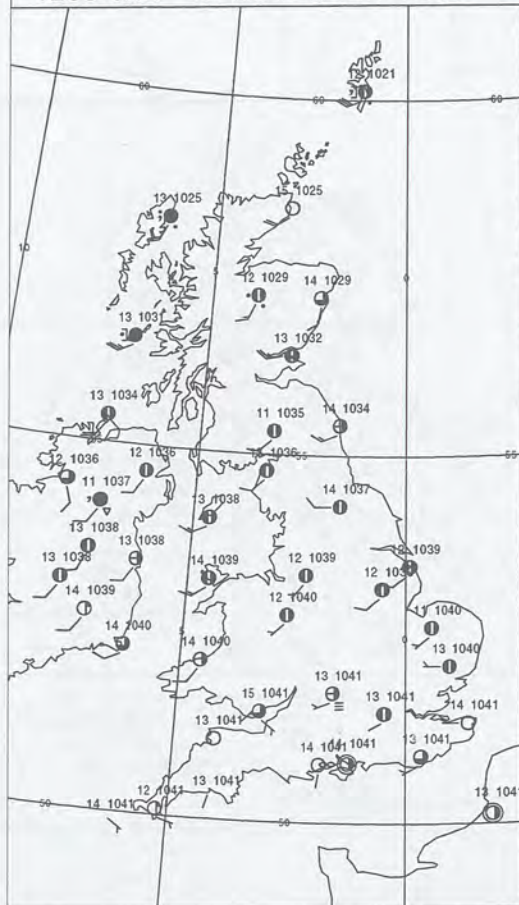


SURFACE PRESSURE

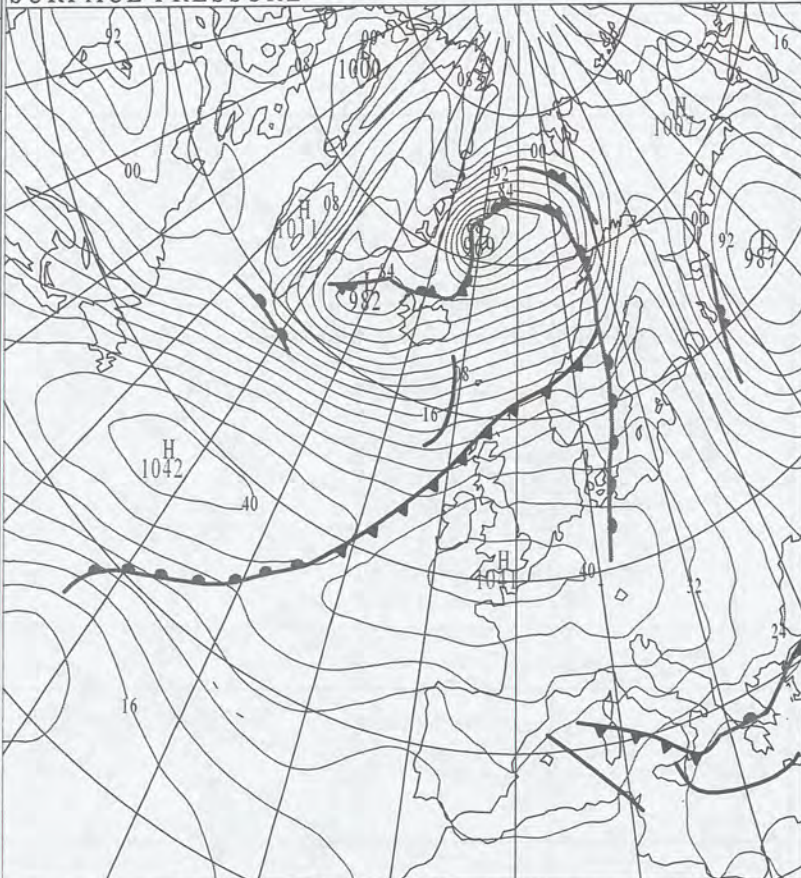


ANALYSIS VALID 0000 UTC FRI 02 NOV 2001

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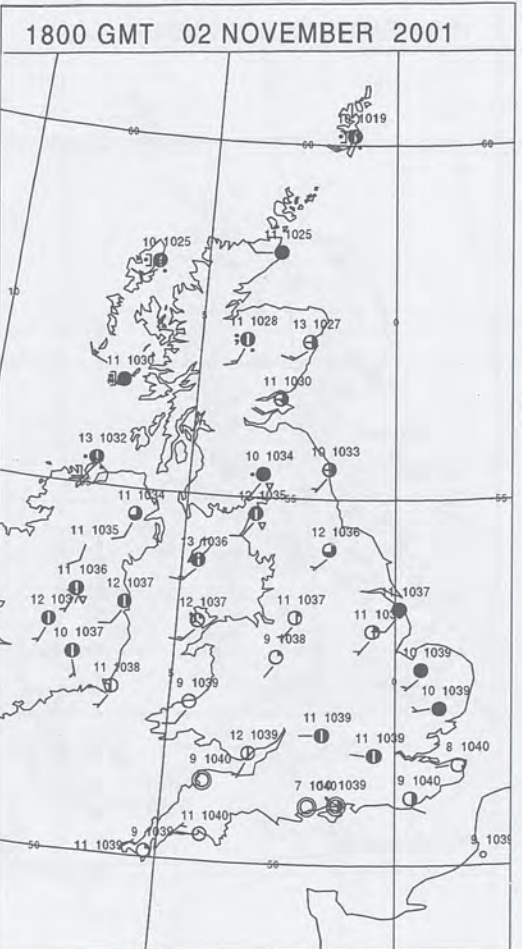
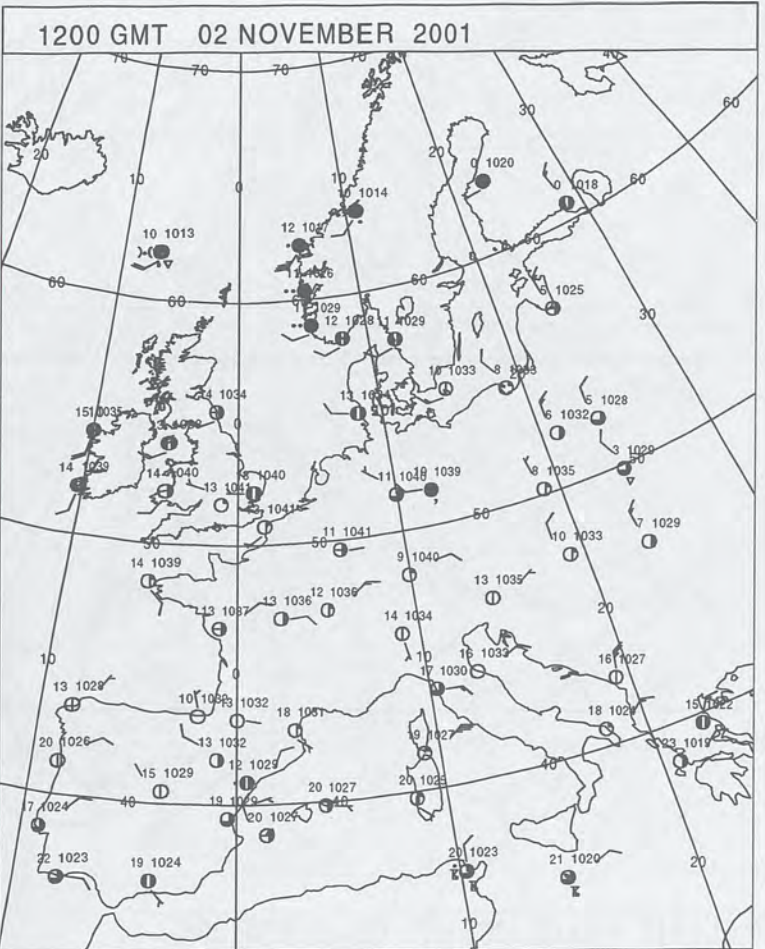
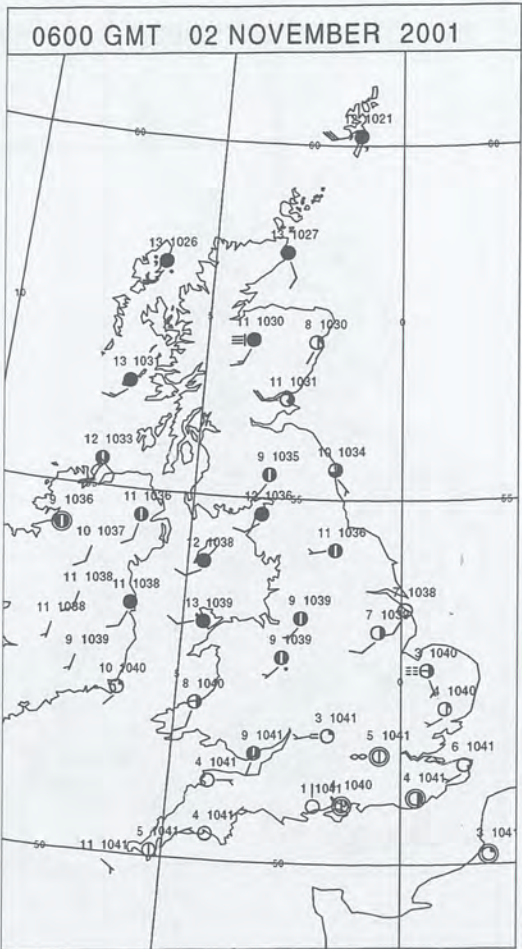
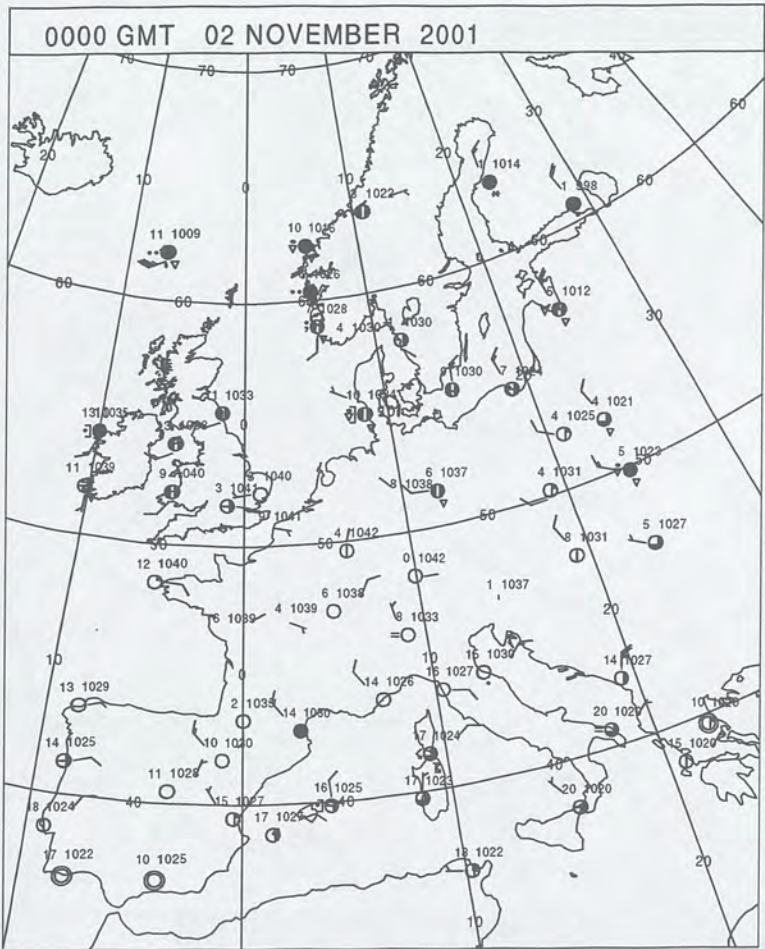


SURFACE PRESSURE



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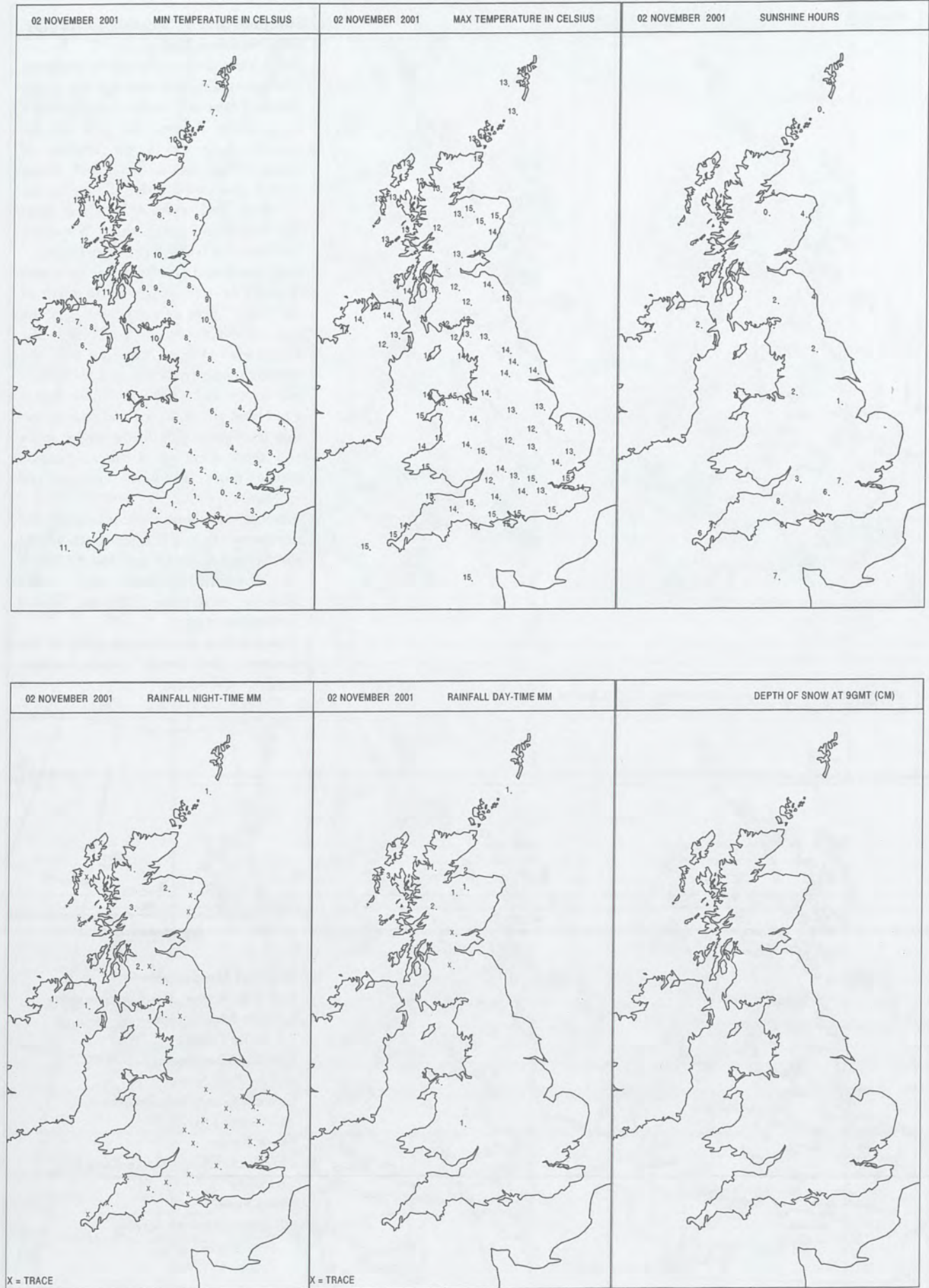
SURFACE REPORTS



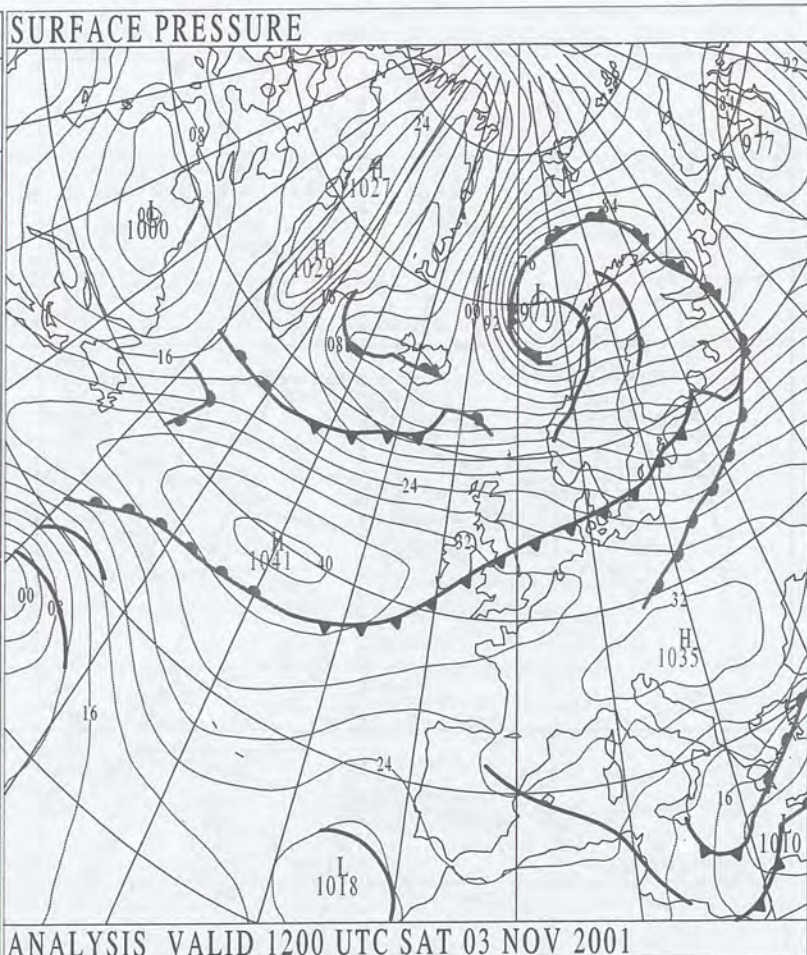
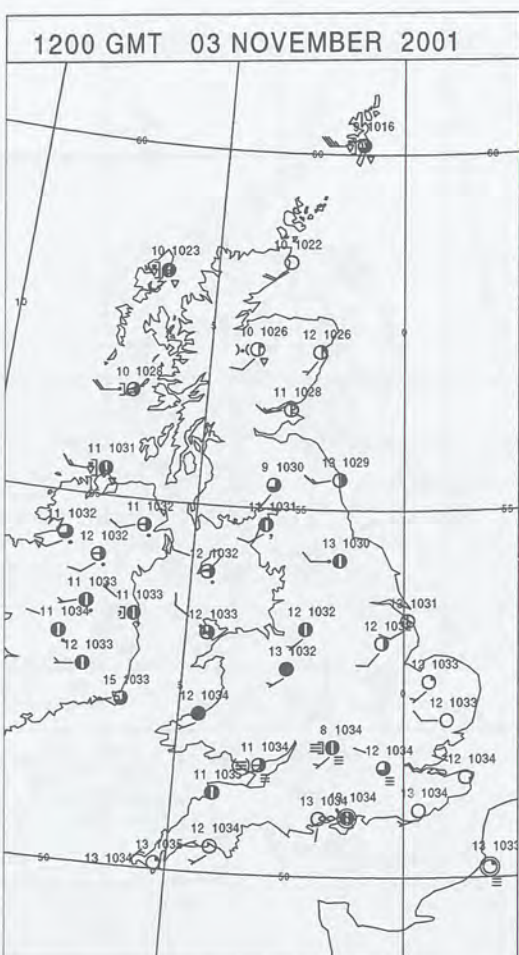
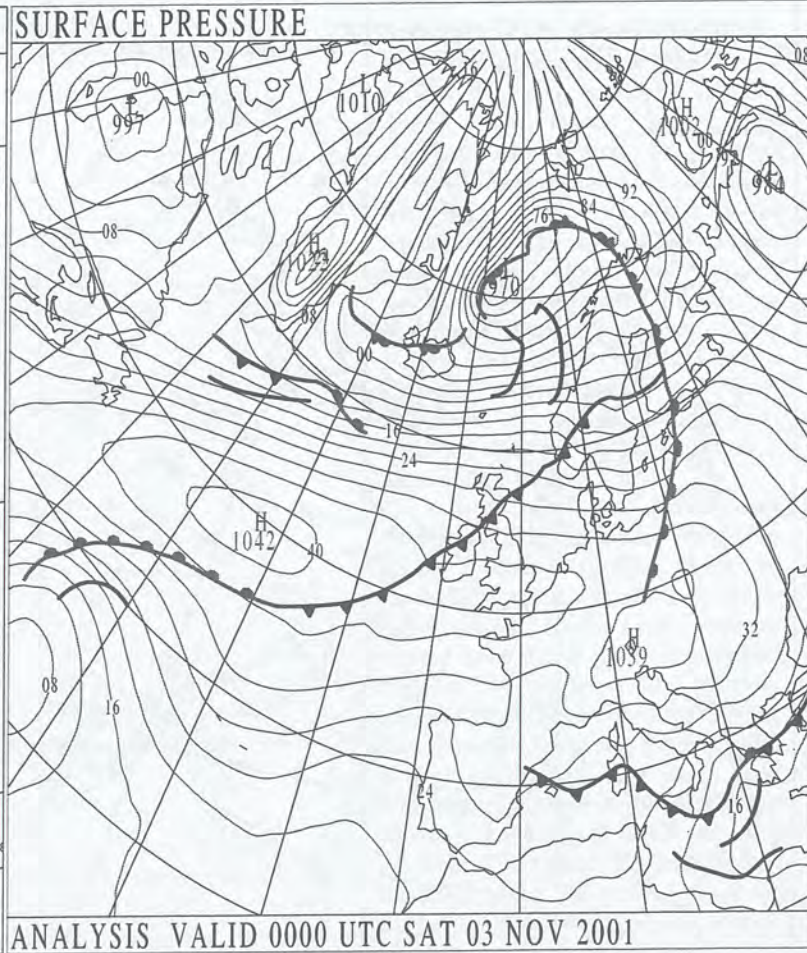
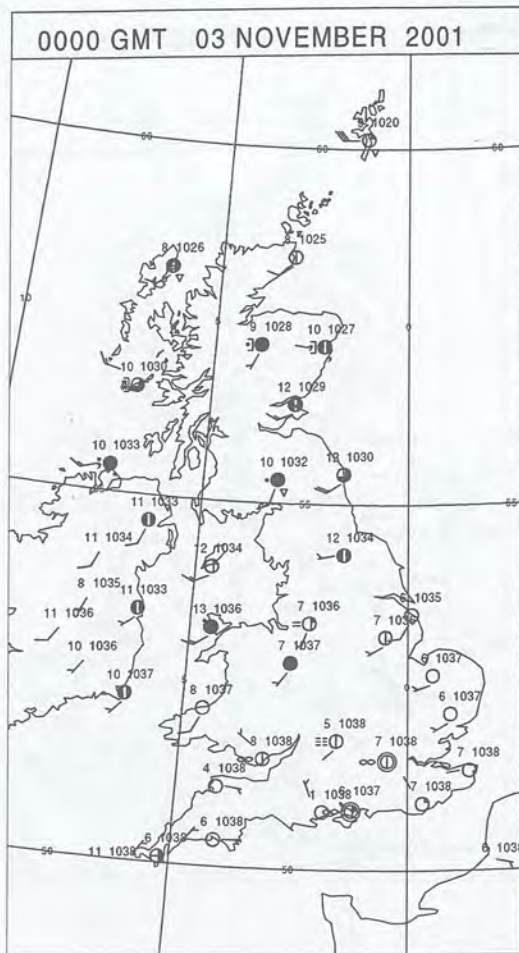
SIGNIFICANT WEATHER

0600 GMT 02 NOVEMBER 2001	SIG WEATHER	1200 GMT 02 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Friday 02 November 2001.</p> <p>There were clear spells across southern counties of England through the night, allowing mist and isolated fog patches to develop. Across the rest of the country there was a fair amount of cloud. That cloud thickened bring patchy rain and drizzle, at first to the Northern and western Isles and later to northern mainland Scotland. Elsewhere, it was a largely dry night.</p> <p>Rain continued to affect the far north through the day, mainly areas north of the Great Glen, although some patchy rain affected other parts of the Highlands. Across the rest of the country, apart from the odd shower, it was a dry day. Generally there was a good deal of cloud around but it was thin enough to give some bright spells and there were good sunny periods across more southern counties of England.</p> <p>Through the evening the rain in the far northwest slipped further south across the Central Belt and into the far north of Northern Ireland, with more showery conditions following across northwestern parts.</p> <p>It was rather warm across most of the country and very warm across northwest Scotland.</p>
1800 GMT 02 NOVEMBER 2001	SIG WEATHER	0000 GMT 03 NOVEMBER 2001	SIG WEATHER	
				<p>EXTREMES</p> <p>Highest Maximum: 16.9 Tain Range, Ross & Cromarty</p> <p>Lowest Maximum: 2.8 Redhill, Surrey</p> <p>Lowest Minimum: -1.7 Redhill, Surrey</p> <p>Lowest Grass Minimum: -3.2 Hurn, Dorset</p> <p>Most Rain: 11.6 Loch Glascarnoch, Ross & Cromarty</p> <p>Most Sun: 8.8 Jersey Airport, Jersey</p>

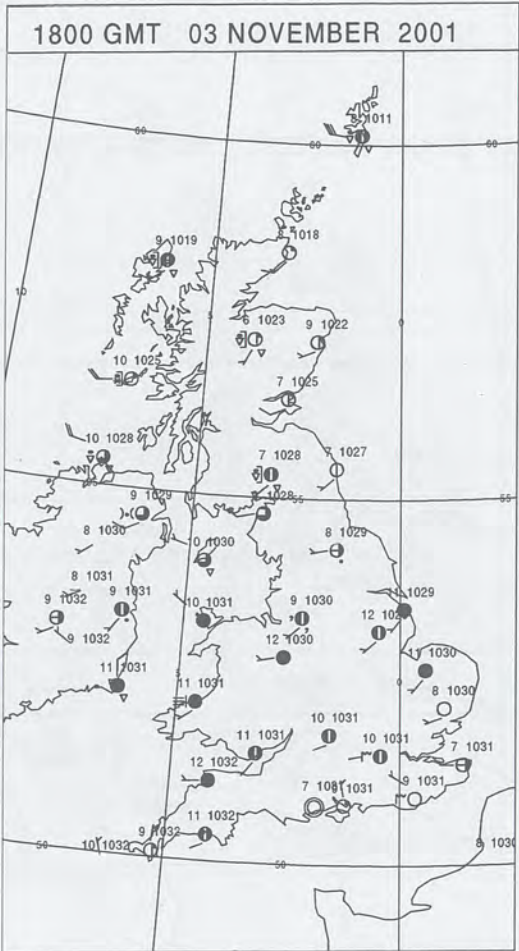
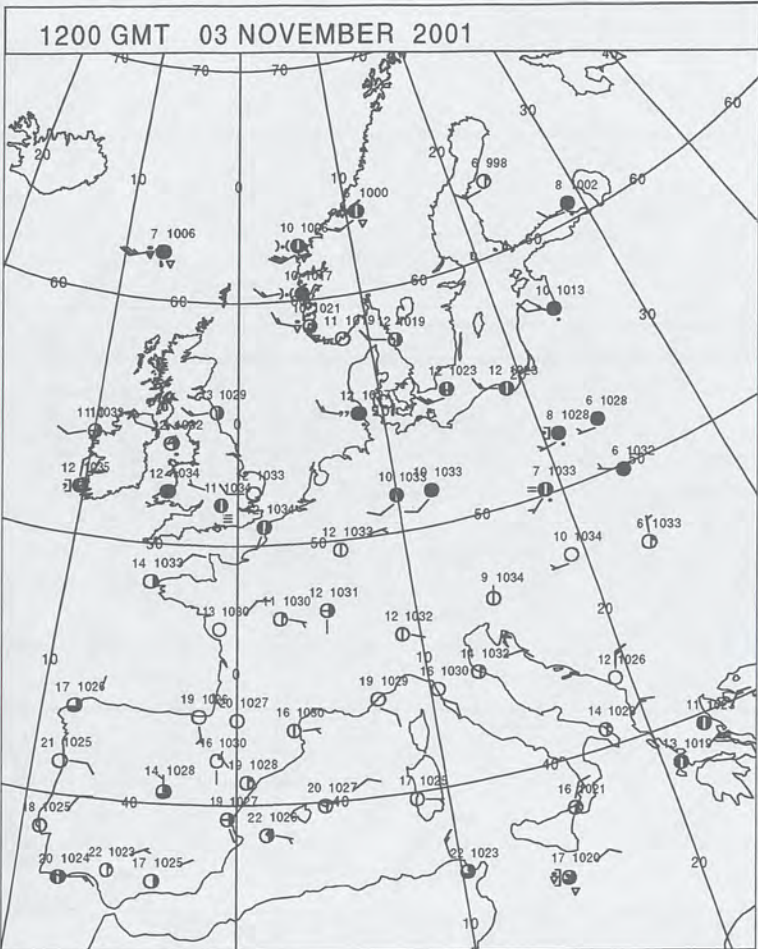
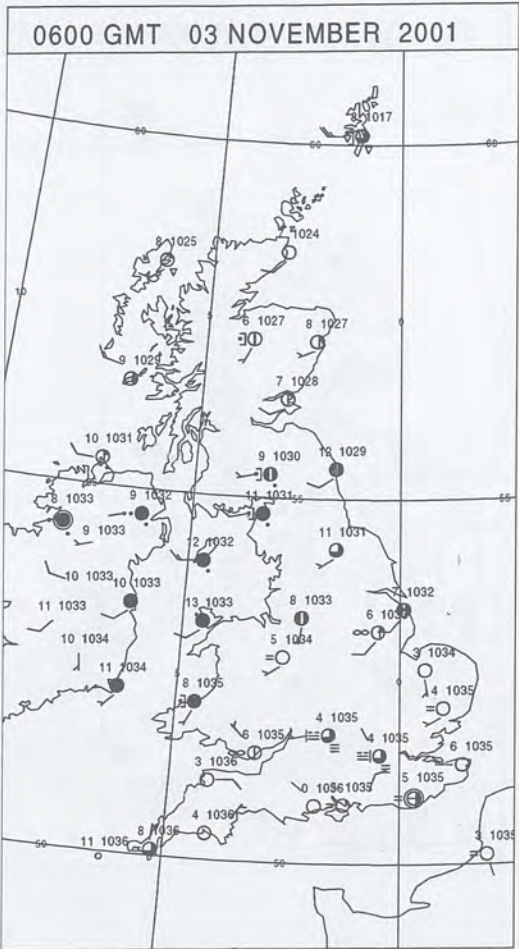
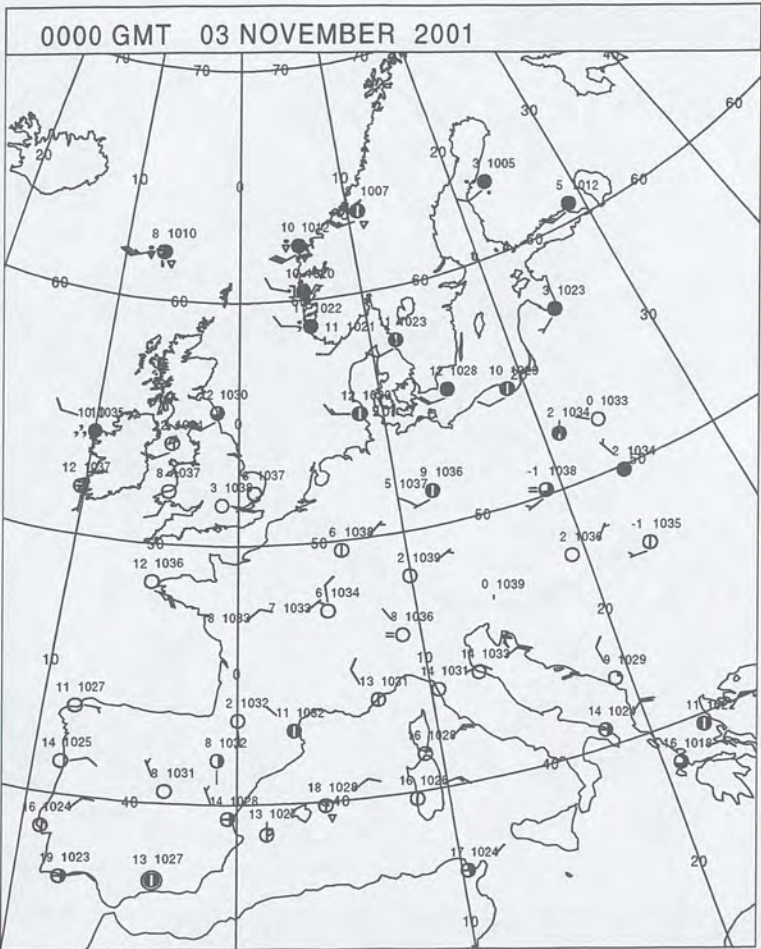
DAILY CLIMATE DATA



DAILY WEATHER SUMMARY



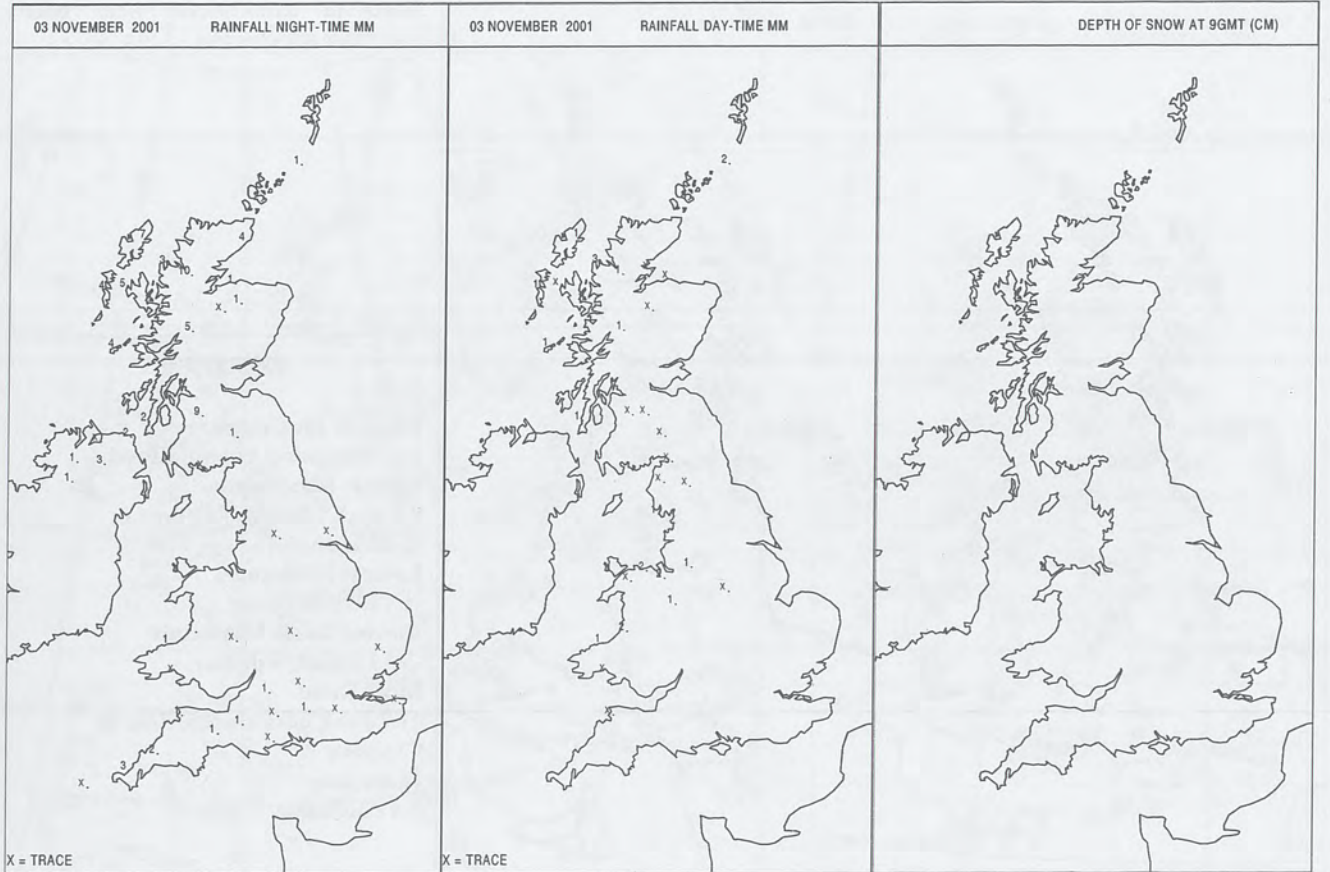
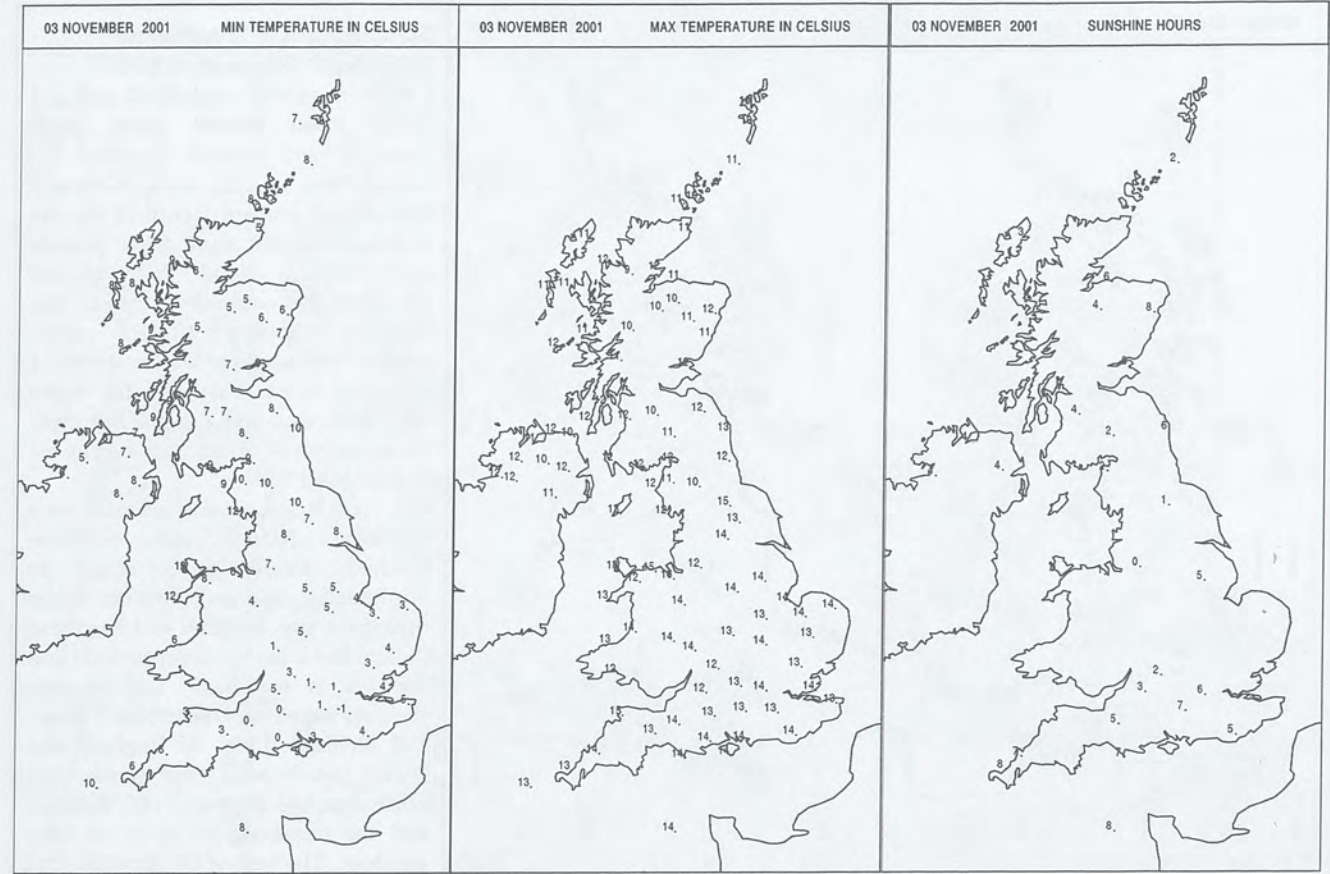
SURFACE REPORTS



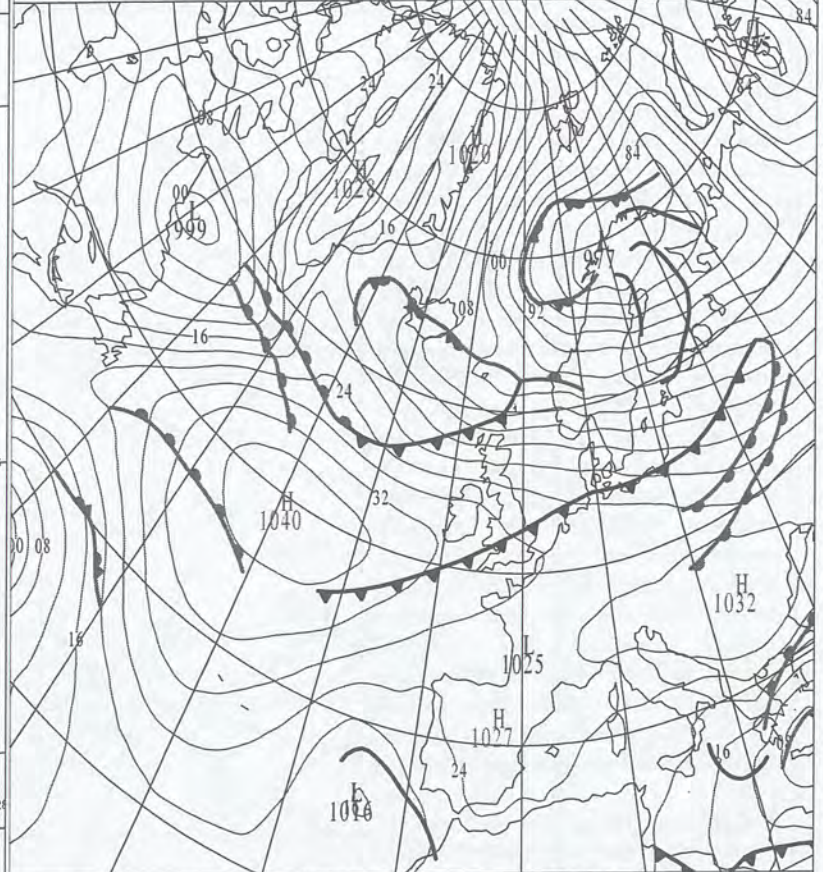
SIGNIFICANT WEATHER

0600 GMT 03 NOVEMBER 2001	SIG WEATHER	1200 GMT 03 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Saturday 03 November 2001.</p> <p>Cloudy skies with occasional rain and drizzle soon moved south from northern and central Scotland to become slow moving across Northern Ireland and southern Scotland for the remainder of the night. Clear periods with broken cloud followed to northern and central Scotland but scattered showers affected some western and northern coasts. It was a dry night across England and Wales with haze, mist and fog patches away from the cloudy zones over northwest England and Wales.</p> <p>The patchy rain and drizzle over Northern Ireland and southern Scotland drifted slowly south to northern England and northern Wales during the day. Scotland and Northern Ireland had a day of sunny periods and showers. A few heavy and blustery showers were observed across Orkney and Shetland. Most of England and Wales, away from the north and northwest, had a dry day with the mist and fog dispersing to spells of hazy sunshine. The best of the sunshine was recorded along the south coast of England, across the Channel Islands and over eastern Scotland.</p> <p>Maximum temperatures were near normal or rather warm.</p>
1800 GMT 03 NOVEMBER 2001	SIG WEATHER	0000 GMT 04 NOVEMBER 2001	SIG WEATHER	
				<p>EXTREMES</p> <p>Highest Maximum: 16.0 Hawarden Airport, Clwyd</p> <p>Lowest Maximum: 8.9 Loch Glascarnoch, Ross & Cromarty</p> <p>Lowest Minimum: -1.3 Redhill, Surrey</p> <p>Lowest Grass Minimum: -3.3 Larkhill, Wiltshire</p> <p>Most Rain: 11.2 Loch Glascarnoch, Ross & Cromarty</p> <p>Most Sun: 8.4 Camborne, Cornwall</p>

DAILY CLIMATE DATA

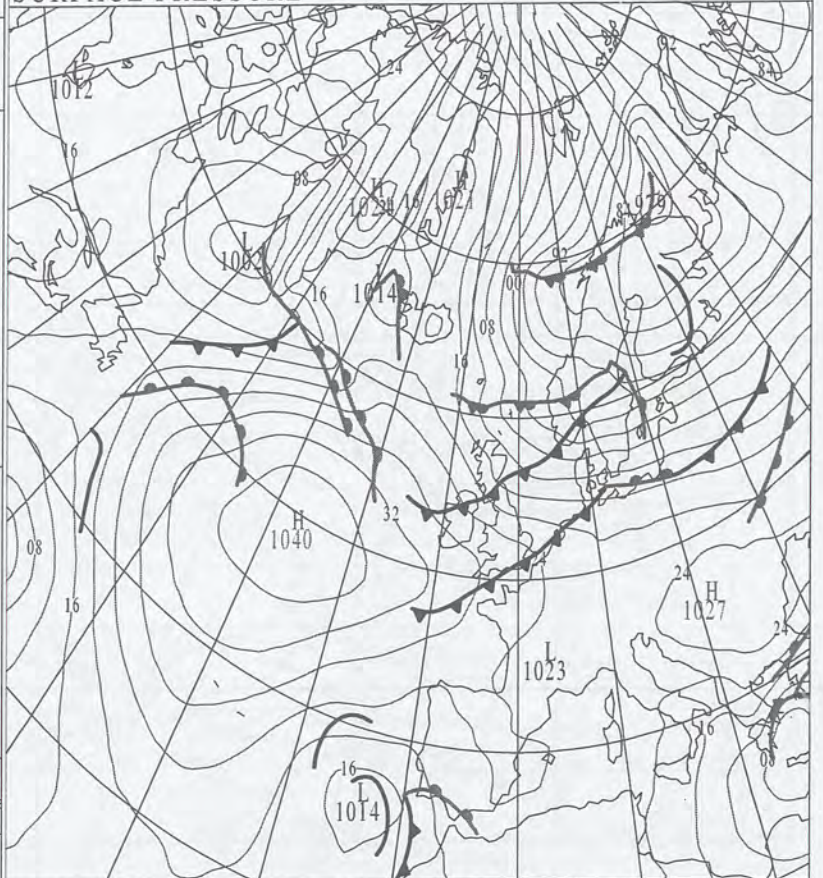


SURFACE PRESSURE



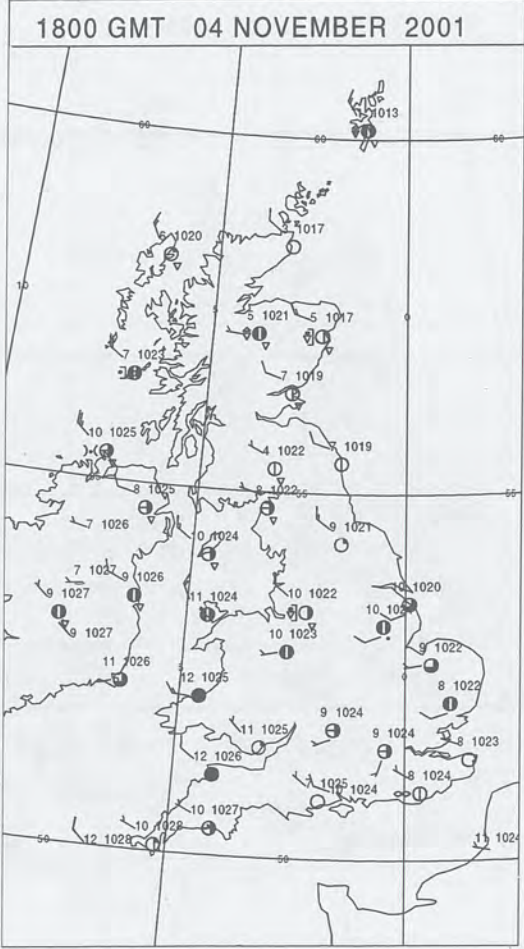
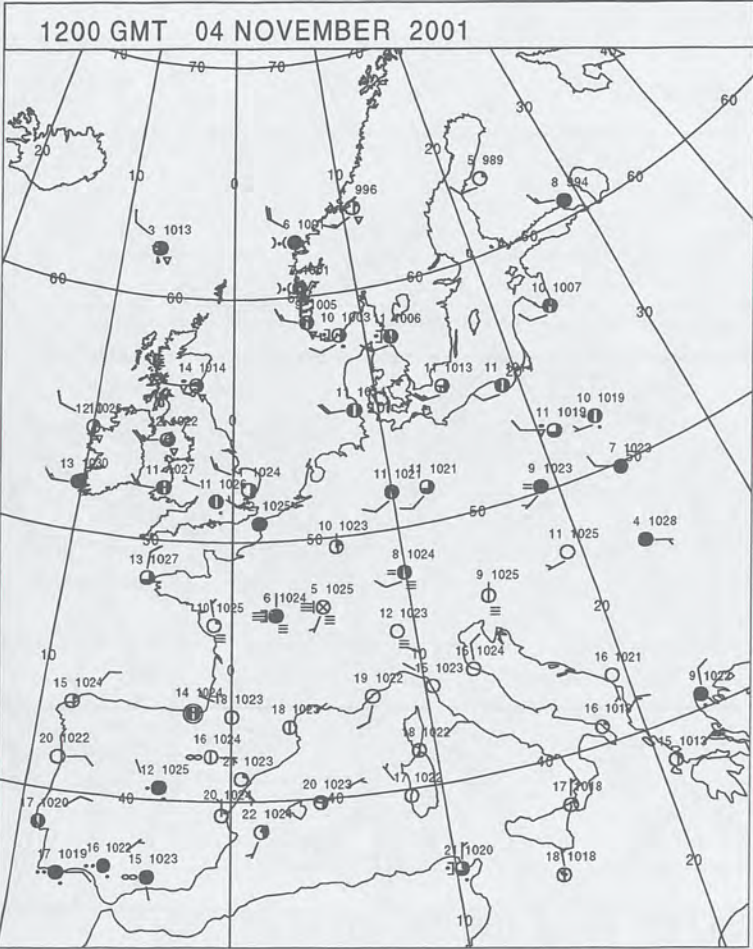
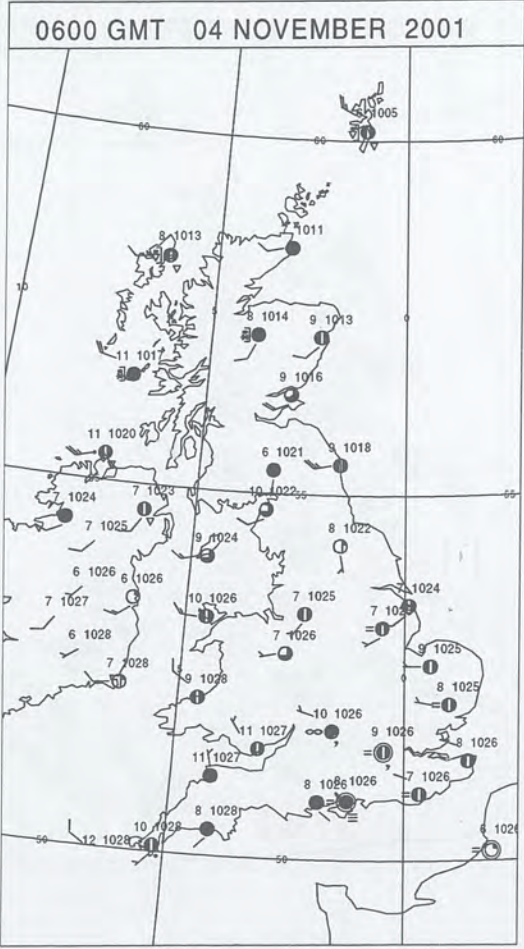
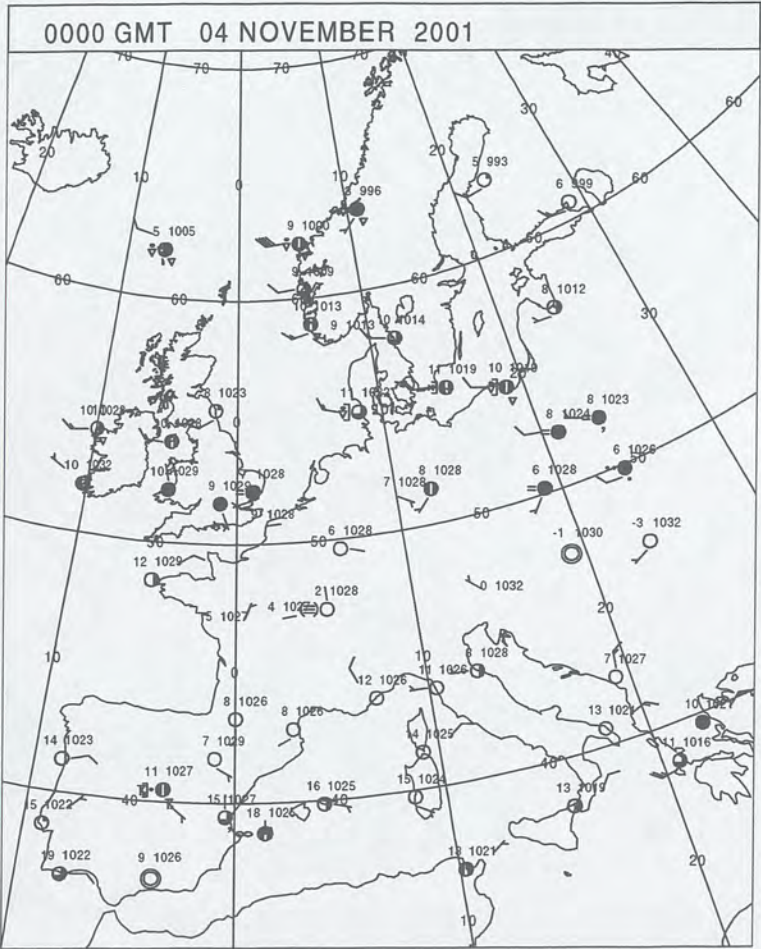
ANALYSIS VALID 0000 UTC SUN 04 NOV 2001

SURFACE PRESSURE



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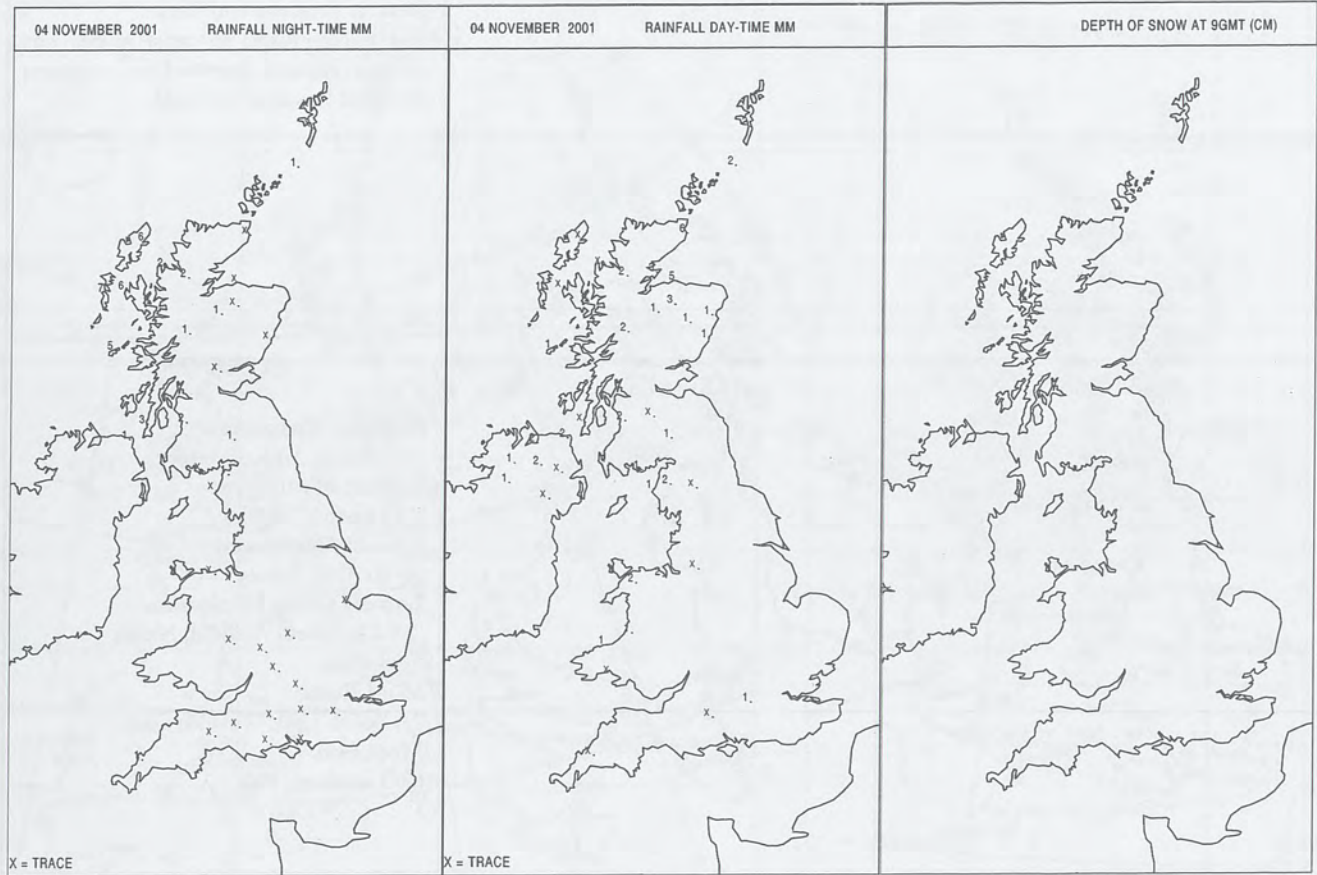
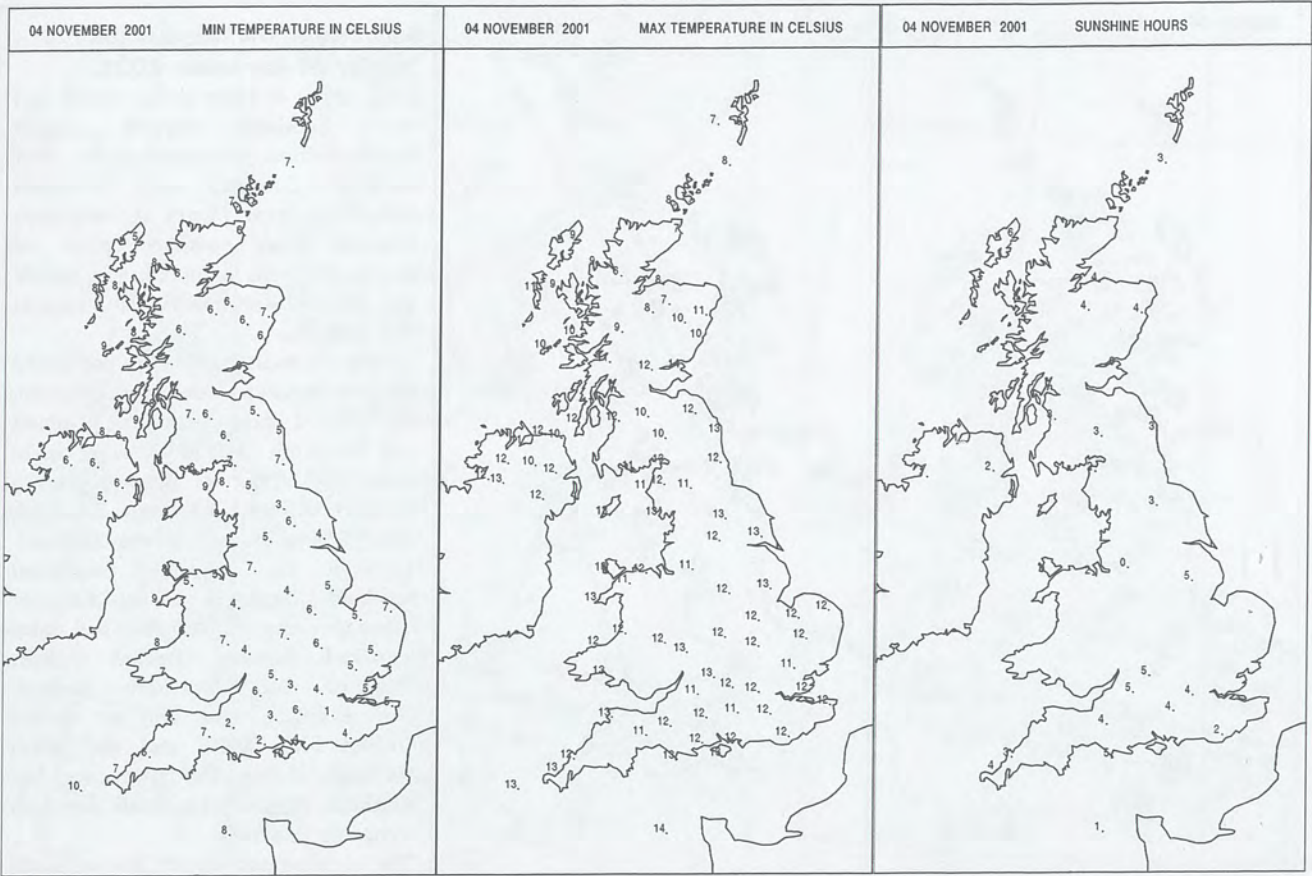
SURFACE REPORTS



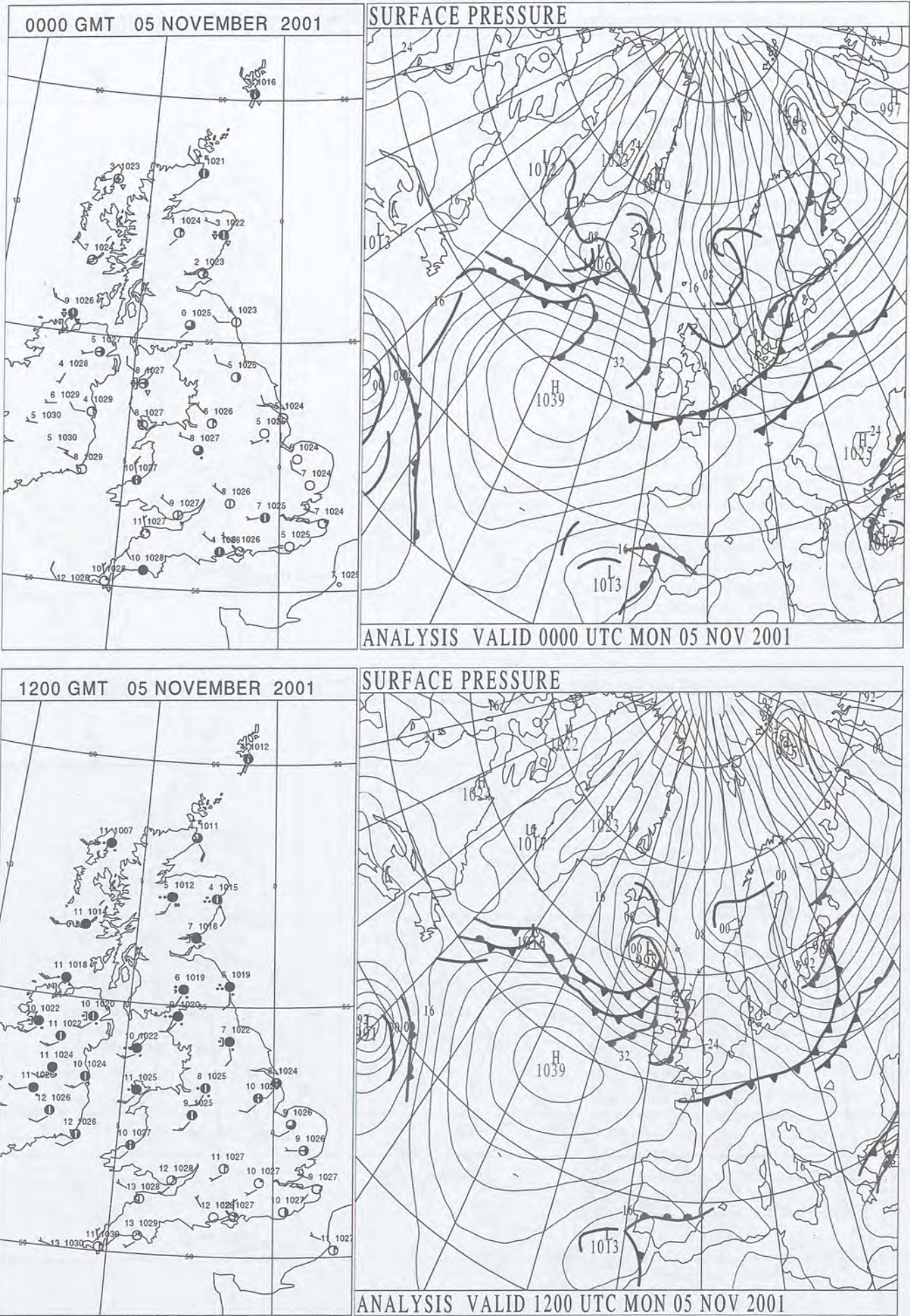
SIGNIFICANT WEATHER

0600 GMT 04 NOVEMBER 2001	SIG WEATHER	1200 GMT 04 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Sunday 04 November 2001.</p> <p>Rain, heavy at times across north and west Scotland slipped slowly southeastwards overnight to be over southern Scotland and Northern Ireland by dawn. Heavy showers then followed into northern parts of Scotland. Patchy light rain and drizzle also affected southern England later in the night.</p> <p>During the morning the rain continued southeastwards into northern England, but cleared from southern Scotland and Northern Ireland to leave these areas with scattered showers. Heavy showers affected northern Scotland, some falling as hail across Shetland. Through the afternoon northern Scotland continued to see frequent heavy showers, whilst lighter and more scattered showers affected western Scotland and Northern Ireland. Outbreaks of light rain or drizzle pushed into Wales and the north Midlands during the afternoon, but southern England remained dry with some sunshine.</p> <p>The evening saw heavy showers still across northern Scotland with a strong northwesterly wind, and scattered showers down the western coastal areas of England and Wales.</p> <p>The temperatures in most places was around normal but across northern Scotland it was rather cold.</p>
1800 GMT 04 NOVEMBER 2001	SIG WEATHER	0000 GMT 05 NOVEMBER 2001	SIG WEATHER	
				<p>EXTREMES</p> <p>Highest Maximum: 14.7 Jersey Airport, Jersey</p> <p>Lowest Maximum: 6.0 Lerwick, Shetland</p> <p>Lowest Minimum: 0.7 Redhill, Surrey</p> <p>Lowest Grass Minimum: -2.7 Dishforth Airfield, North Yorkshire</p> <p>Most Rain: 7.6 South Uist, Western Isles</p> <p>Most Sun: 6.0 Leuchars, Fife</p>

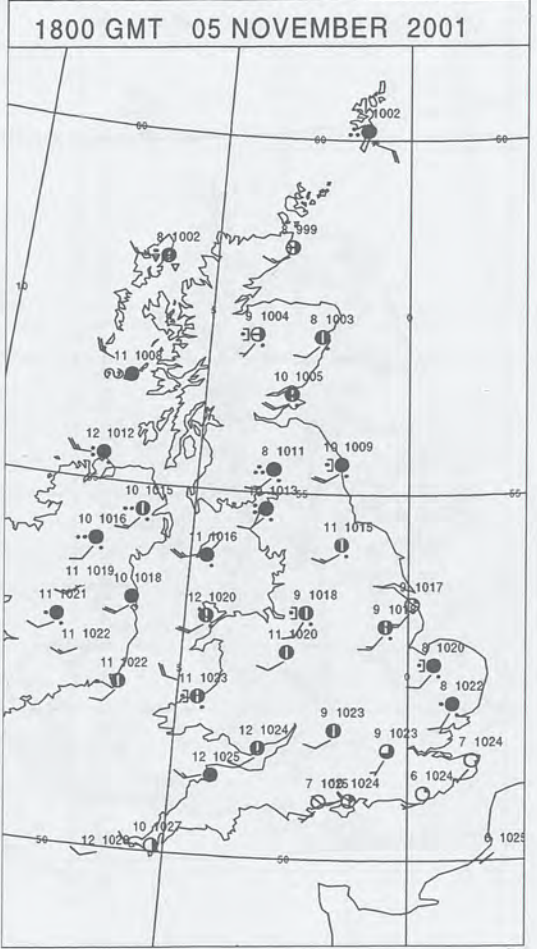
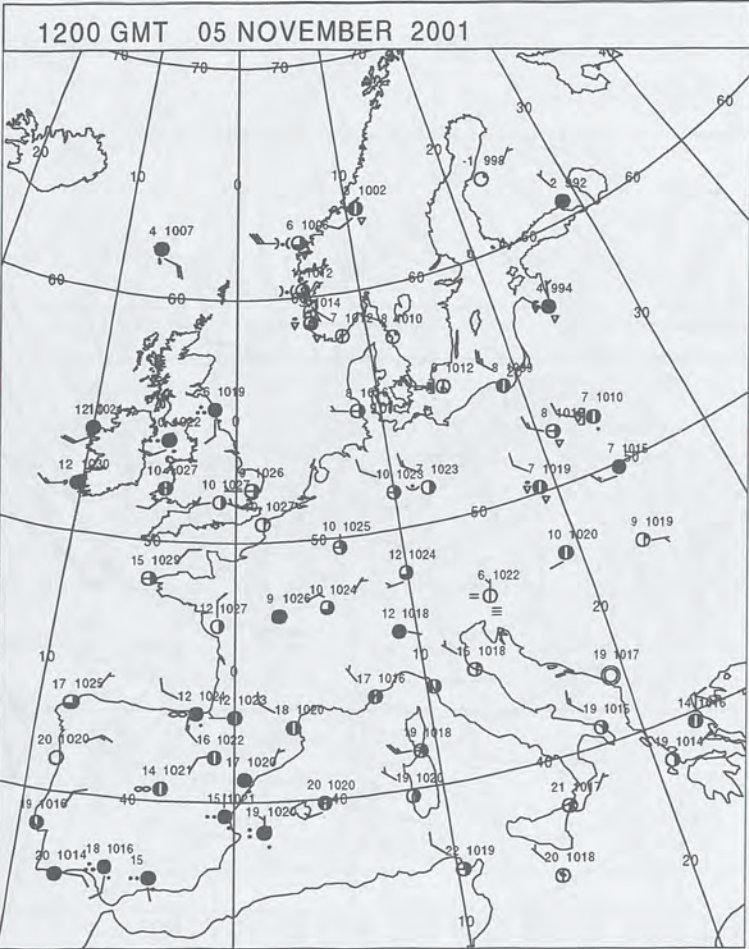
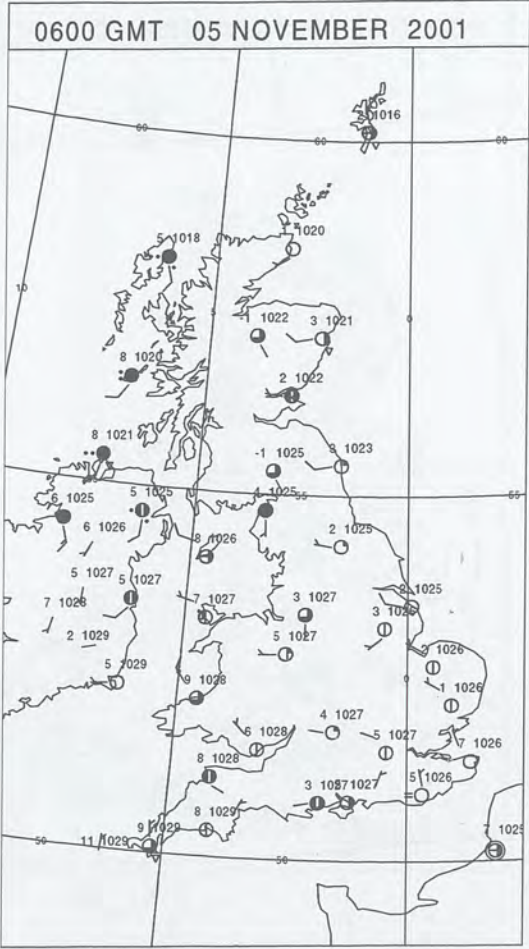
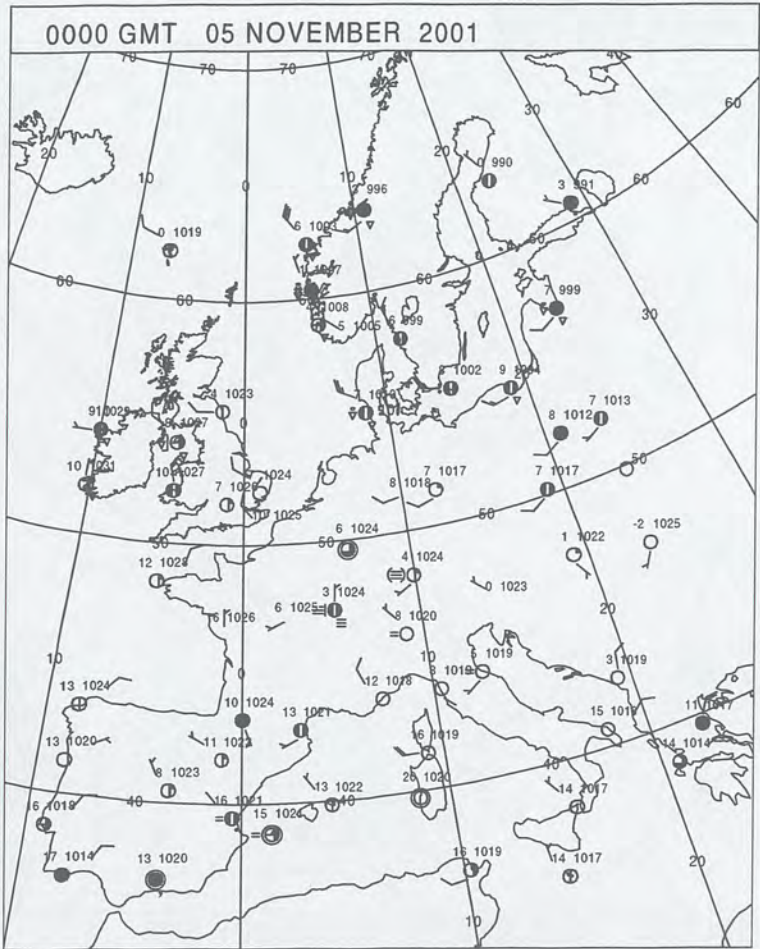
DAILY CLIMATE DATA



DAILY WEATHER SUMMARY



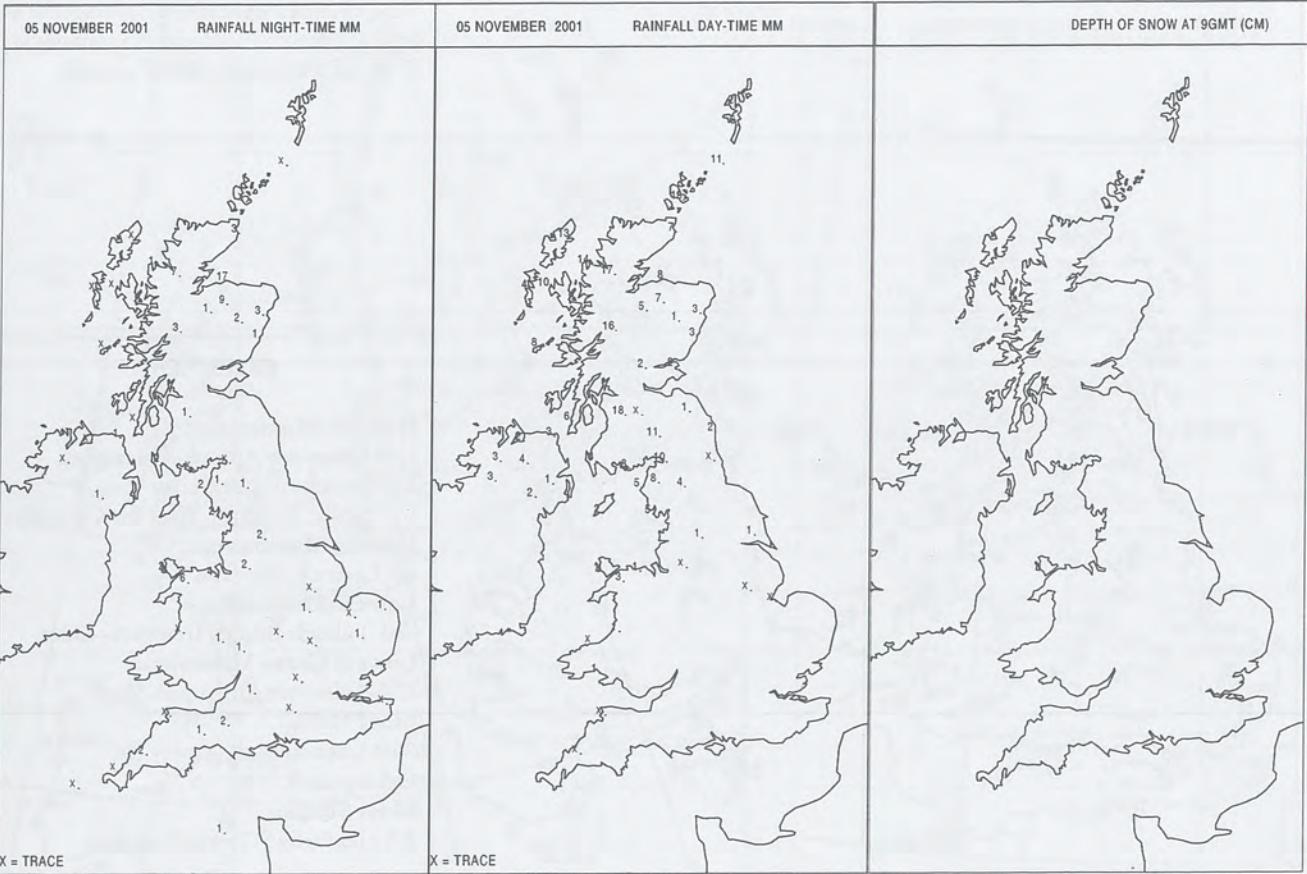
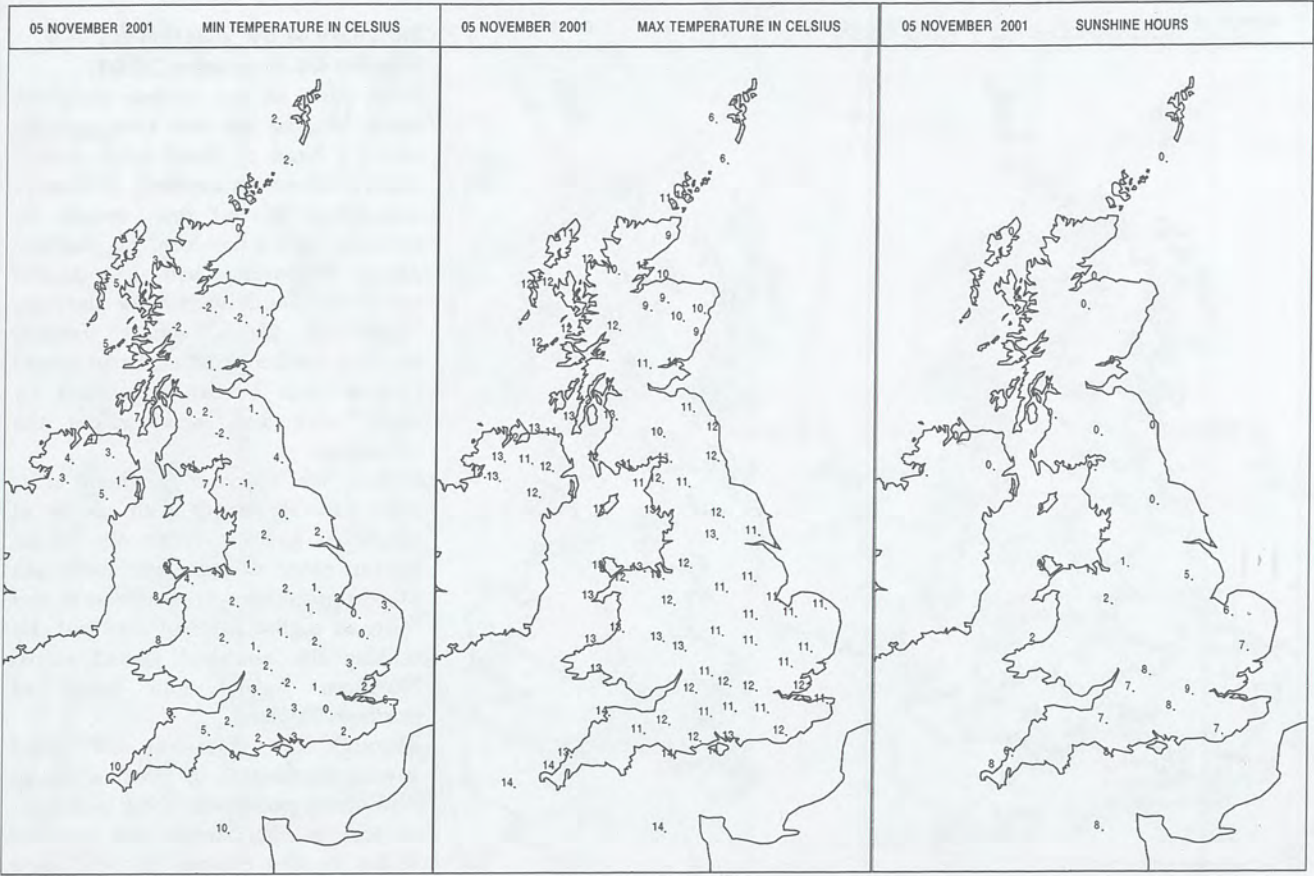
SURFACE REPORTS



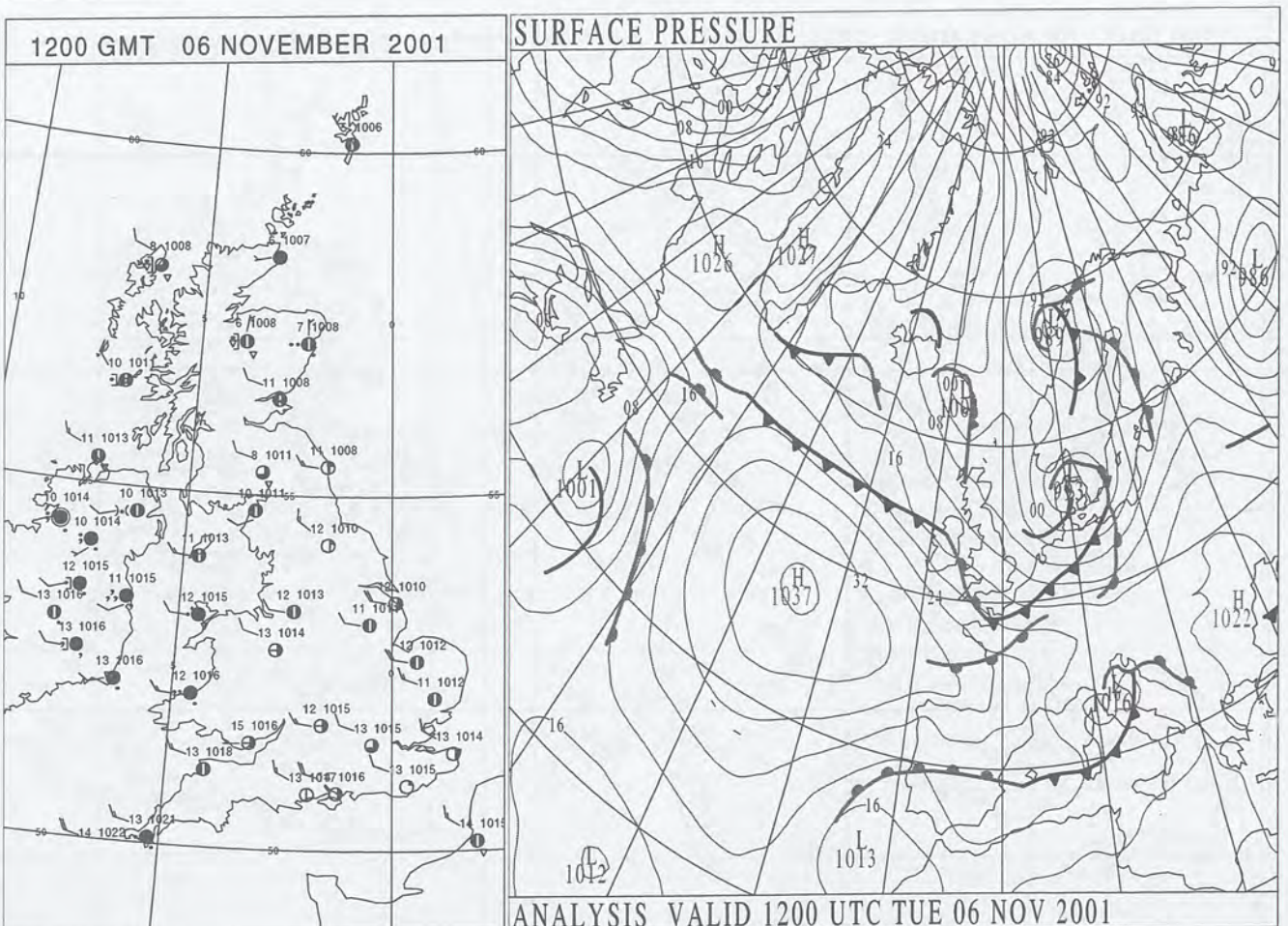
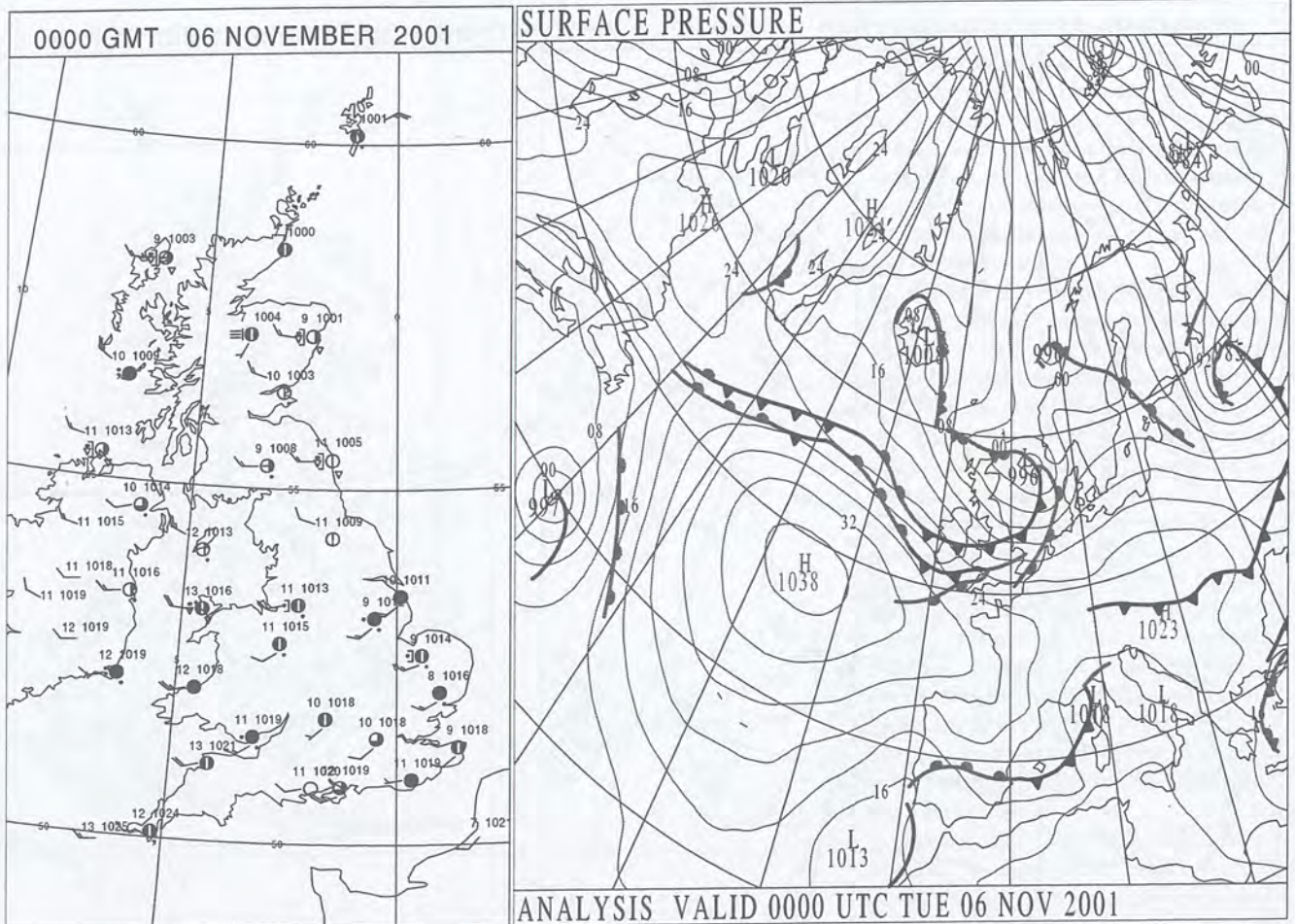
SIGNIFICANT WEATHER

0600 GMT 05 NOVEMBER 2001	SIG WEATHER	1200 GMT 05 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Monday 05 November 2001.</p> <p>Most parts of the United Kingdom began Monday dry with clear periods, whilst a band of cloud soon cleared southwards across southern districts. A widespread ground frost ensued by morning with a few local fog patches. Across the northern half of Scotland it was more cloudy with some showers, wintry in places, whilst towards morning thicker cloud with rain spread into western Scotland preceded by some sleet and snow across the mountains.</p> <p>During the morning southern areas were dry and bright with plenty of sunshine. In the north the cloud became more extensive with outbreaks of rain preceded with a little sleet and snow in higher parts of Scotland. By midday the rain had spread across Northern Ireland and much of northern England.</p> <p>Through the afternoon the cloud spread southwards to reach southern districts by dusk, with some outbreaks of rain in East Anglia and parts of Wales by the evening. At the same time northeastern Scotland became mainly dry but further rain continued across southern and western Scotland.</p> <p>Temperatures were mainly average or a little below, although southwest England was mostly above average.</p>
1800 GMT 05 NOVEMBER 2001	SIG WEATHER	0000 GMT 06 NOVEMBER 2001	SIG WEATHER	
				<p>EXTREMES</p> <p>Highest Maximum: 13.9 Guernsey Airport, Guernsey 13.9 Jersey Airport, Jersey 13.9 Scilly: St Marys Air, Isles Of Scilly</p> <p>Lowest Maximum: 4.5 Lerwick, Shetland</p> <p>Lowest Minimum: -2.3 Tulloch Bridge, Inverness-Shire</p> <p>Lowest Grass Minimum: -7.7 Aviemore, Inverness-Shire</p> <p>Most Rain: 25.0 Lossiemouth, Moray (In Grampian R</p> <p>Most Sun: 8.5 Heathrow, Greater London</p>

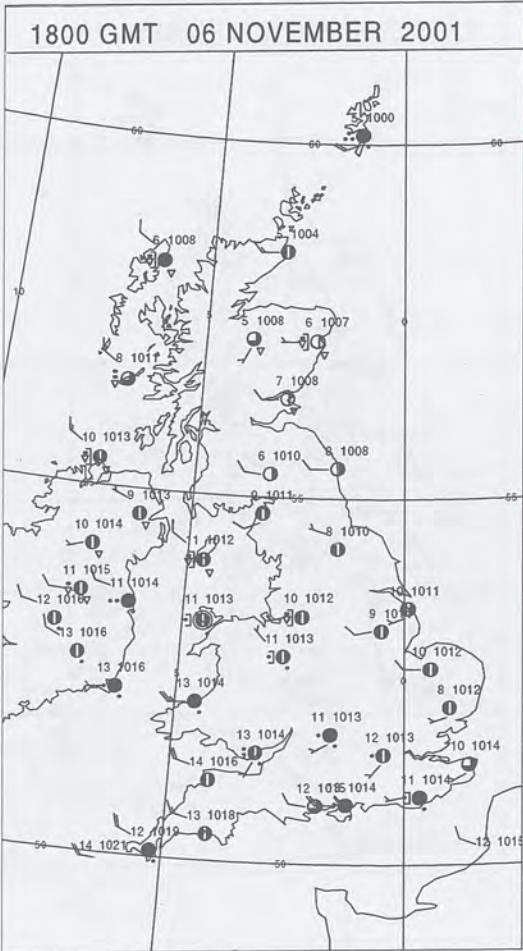
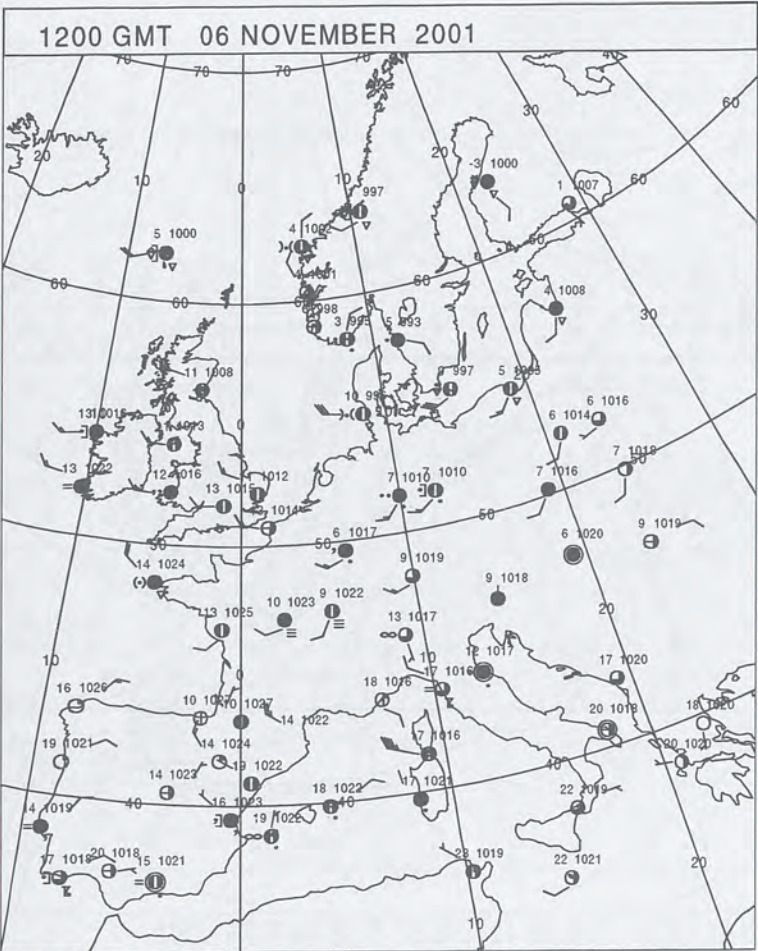
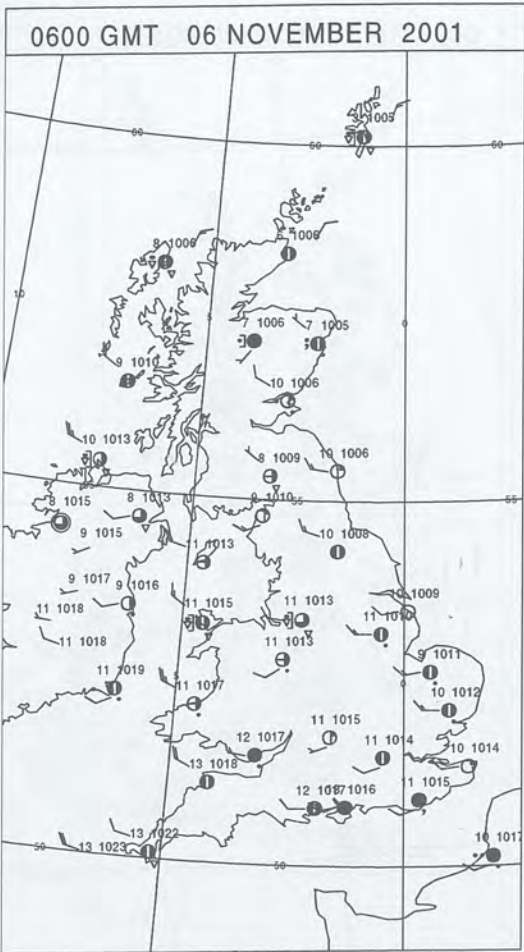
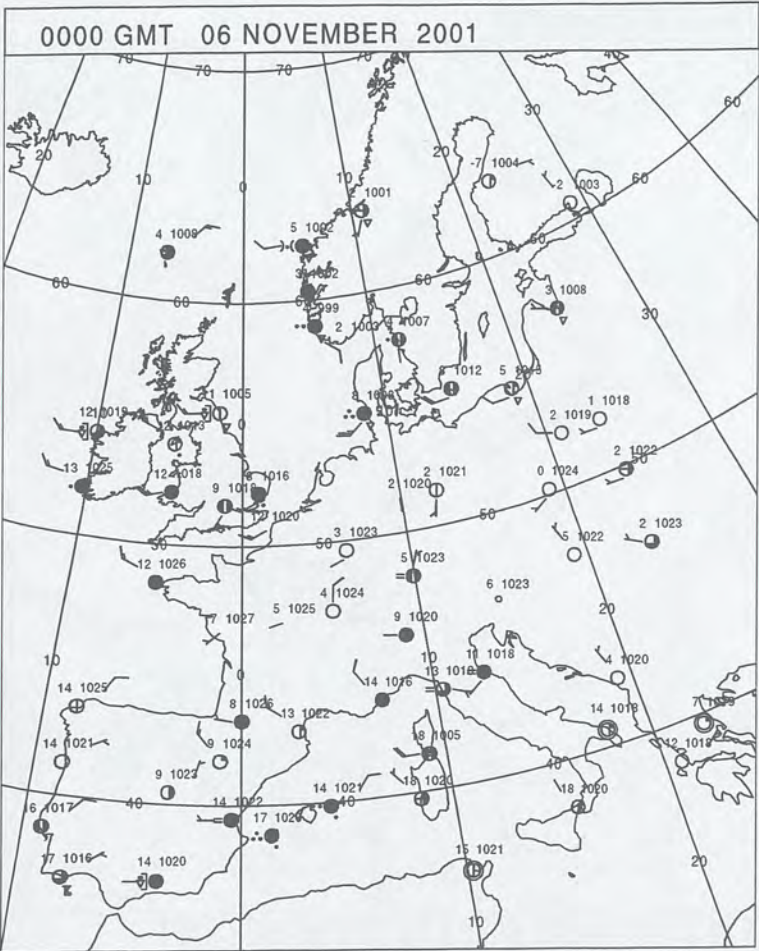
DAILY CLIMATE DATA



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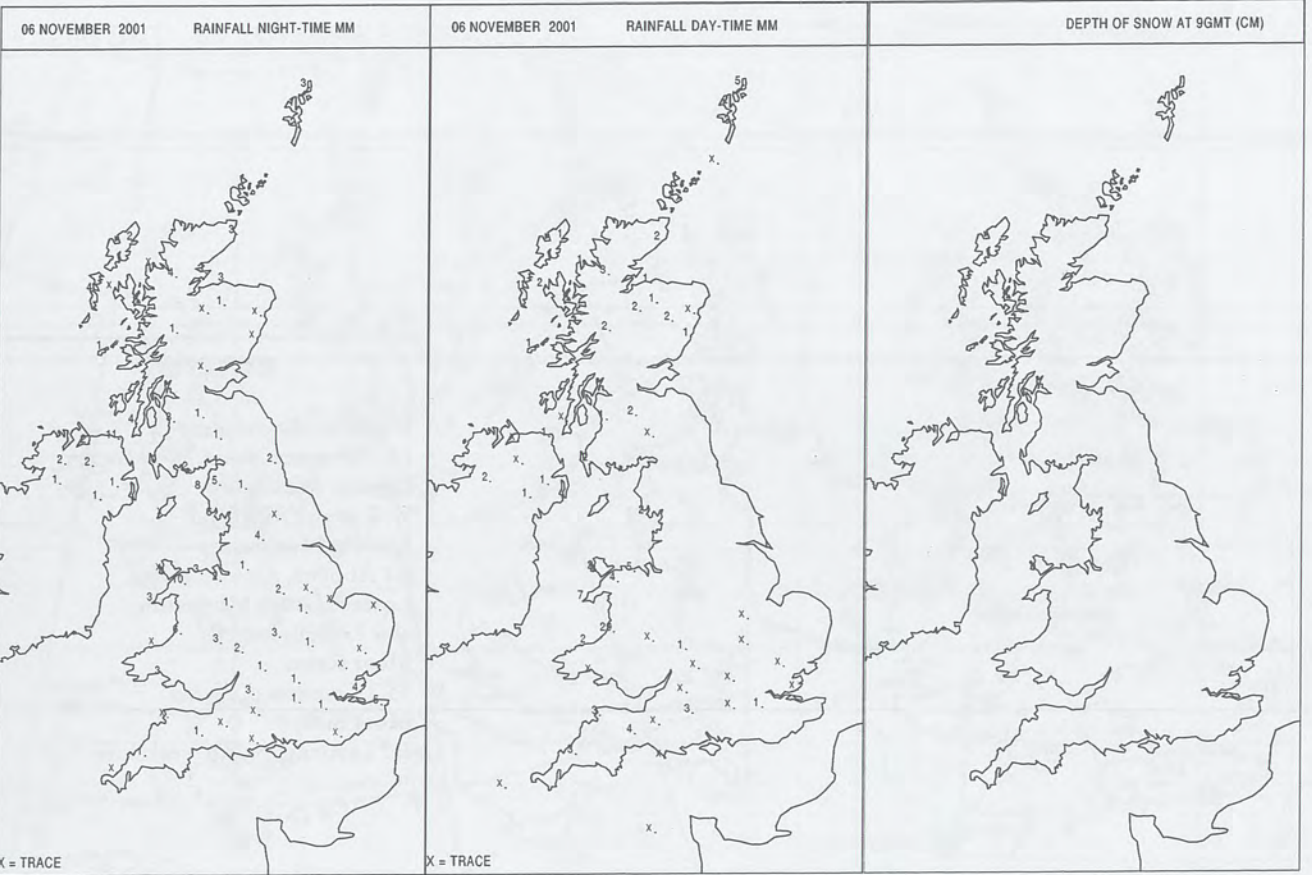
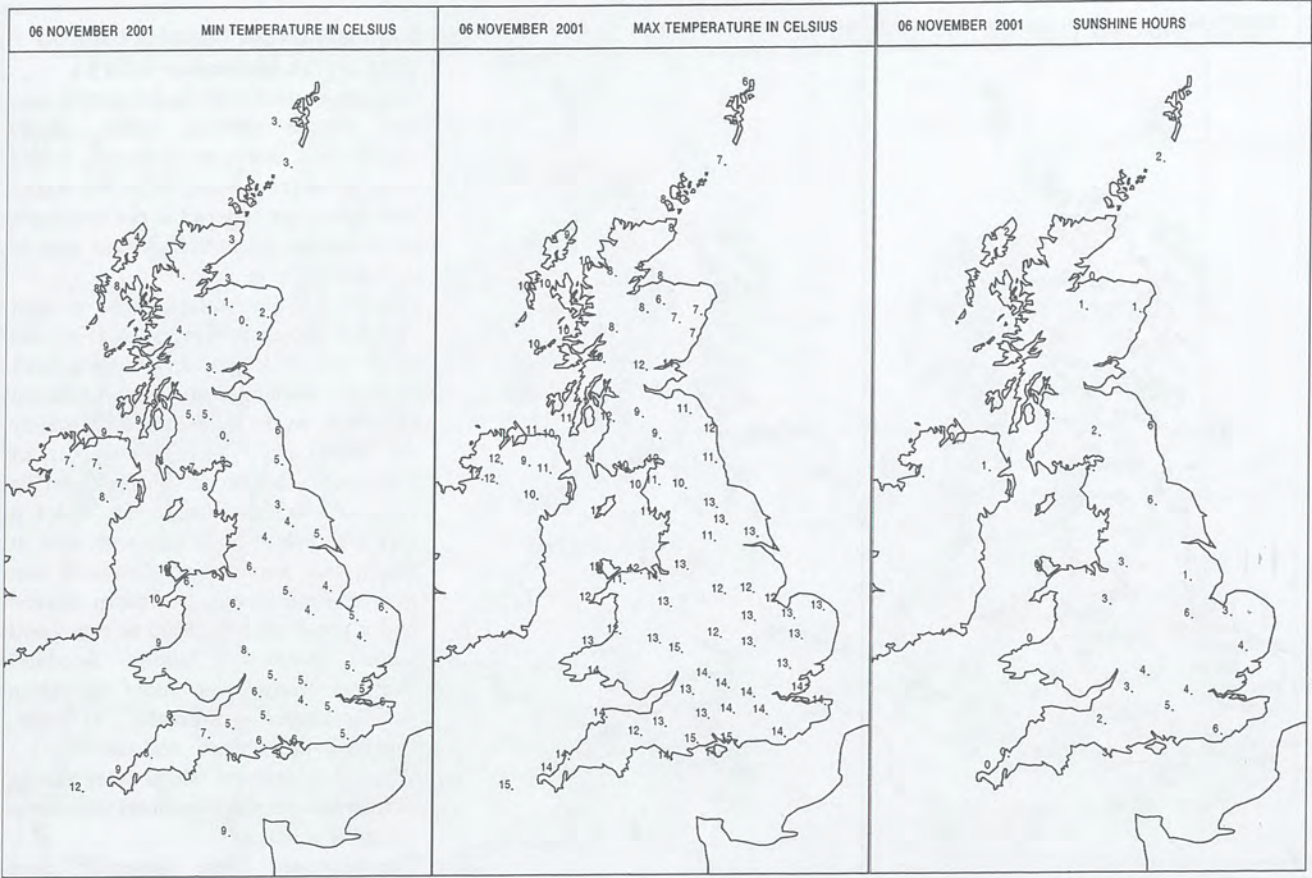
SURFACE REPORTS



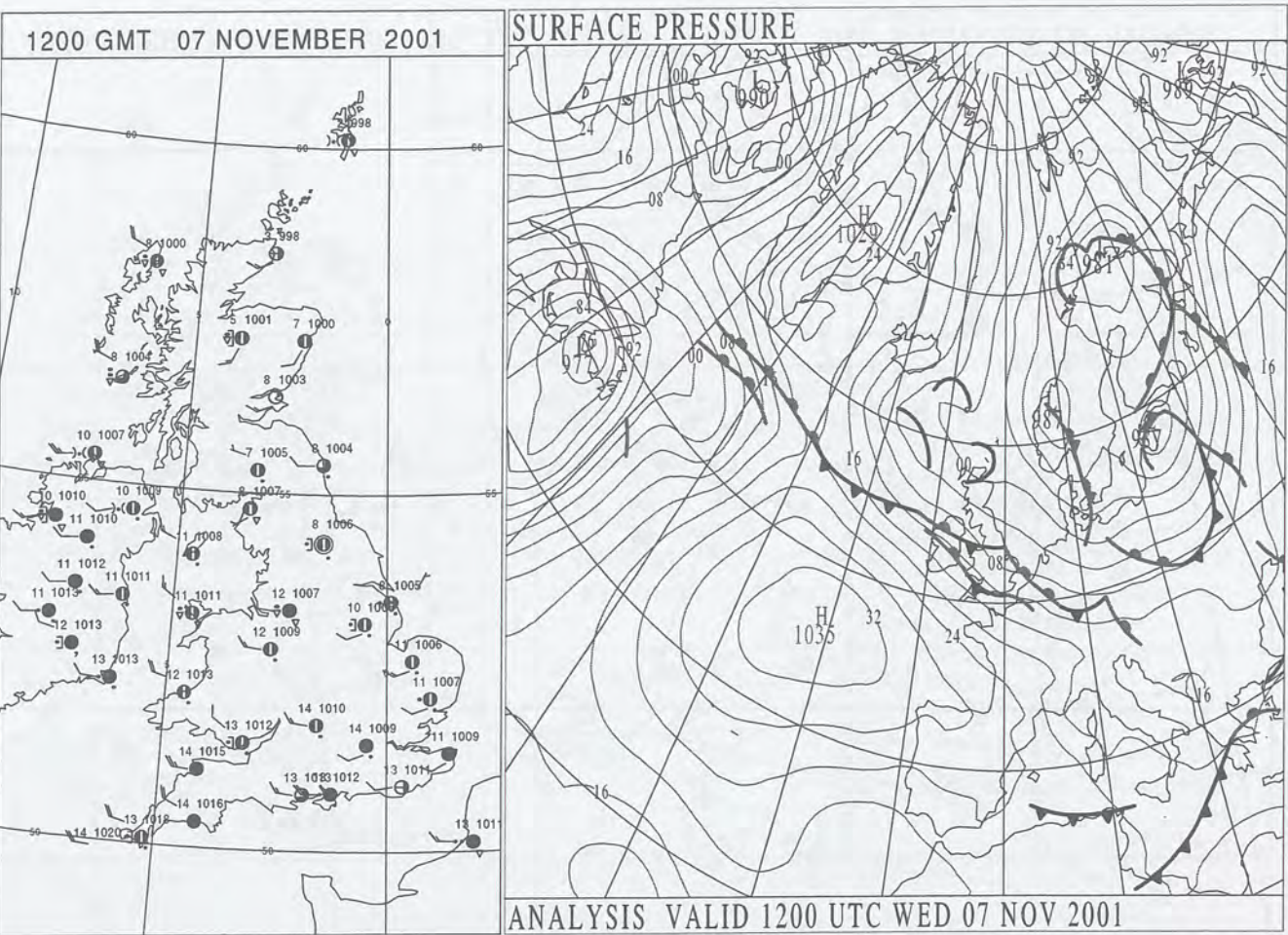
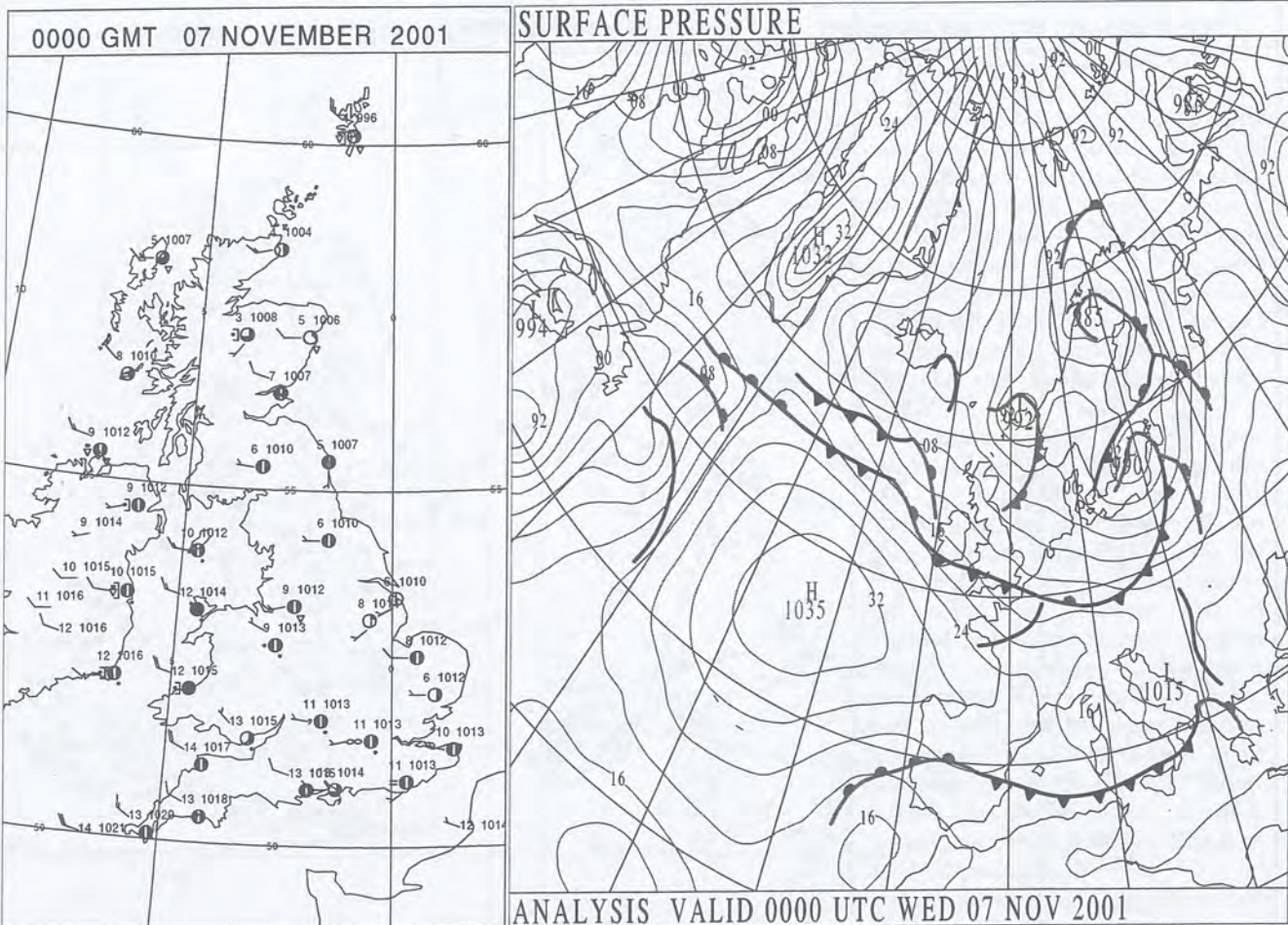
SIGNIFICANT WEATHER

0600 GMT 06 NOVEMBER 2001 SIG WEATHER	1200 GMT 06 NOVEMBER 2001 SIG WEATHER	<p>Summary of UK Weather for Tuesday 06 November 2001.</p> <p>Tuesday started with some patchy rain and drizzle moving south across central and southern England, whilst some showers affected Irish Sea coasts and some rain lingered in the northeast of Scotland. Elsewhere it was mainly dry with clear spells.</p> <p>During the day some pulses of light rain and drizzle continued to affect the southwest of England, spreading back into the Midlands and the Southeast for a time in the evening after a mainly dry, bright day. More northern parts of England and much of East Anglia remained dry and bright. In Wales it was a mostly cloudy day with rain at times, with some heavy bursts of rain over the mountains. Northern Ireland had a good deal of cloud at times and some showers. Across Scotland showers merged at times to bring some longer outbreaks of rain, especially in the north and east.</p> <p>West to northwest winds were strong at times in parts of Scotland and down the west coast.</p> <p>Temperatures were generally near normal, though rather cold in the Northern Isles and rather warm in the south and southwest.</p>
1800 GMT 06 NOVEMBER 2001 SIG WEATHER	0000 GMT 07 NOVEMBER 2001 SIG WEATHER	
		<p>EXTREMES</p> <p>Highest Maximum: 14.7 Thorney Island, West Sussex</p> <p>Lowest Maximum: 5.9 Lerwick, Shetland</p> <p>Lowest Minimum: 0.1 Aboyne, Aberdeenshire</p> <p>Lowest Grass Minimum: -1.9 Redhill, Surrey</p> <p>Most Rain: 35.2 Trawscoed, Dyfed</p> <p>Most Sun: 6.2 Leeming, North Yorkshire</p>

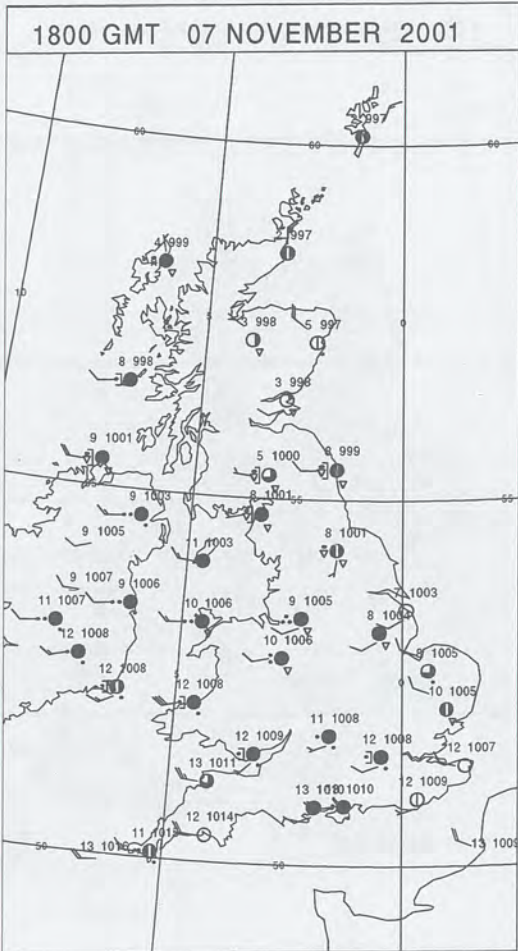
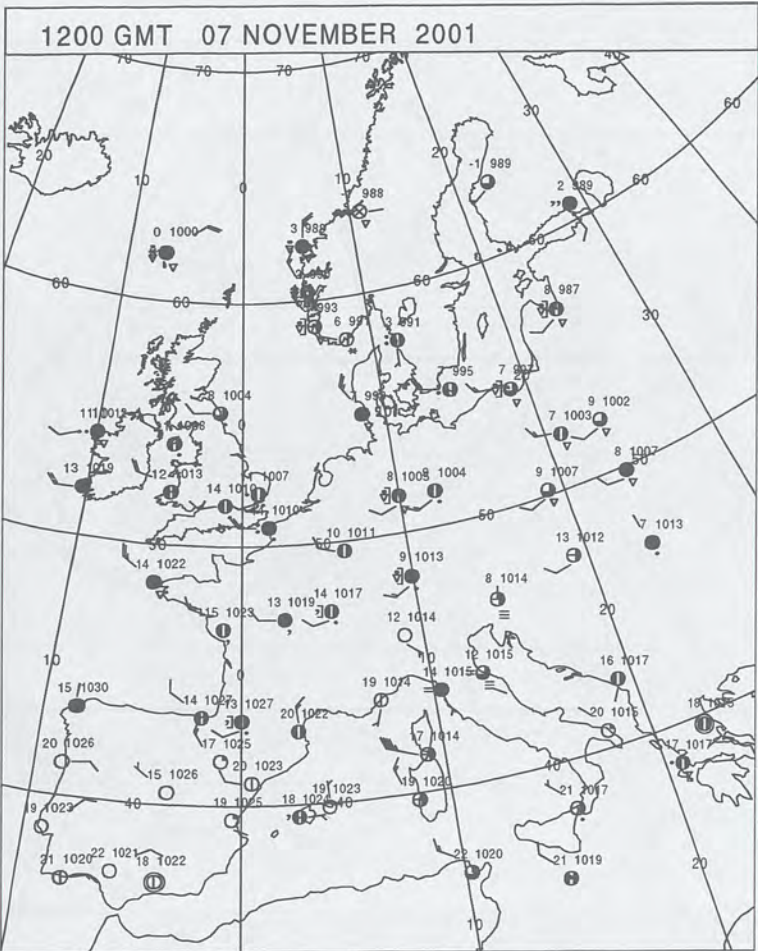
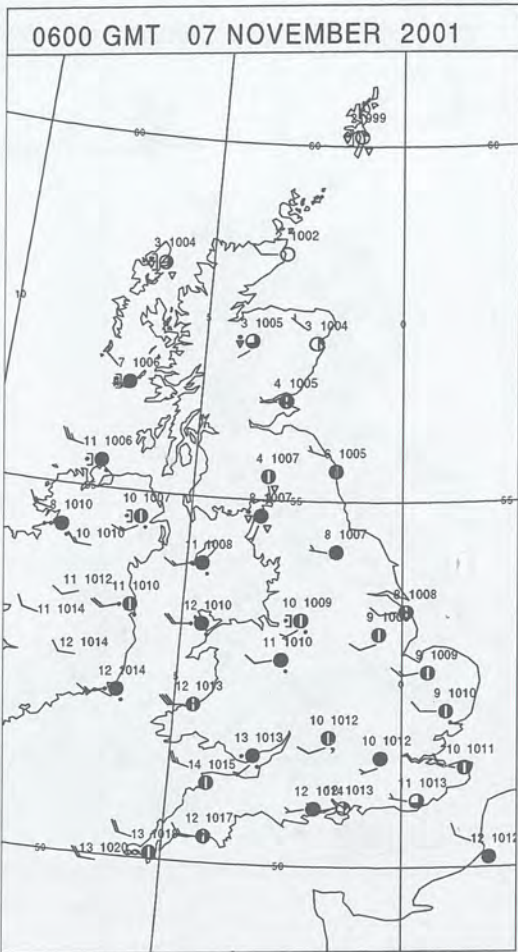
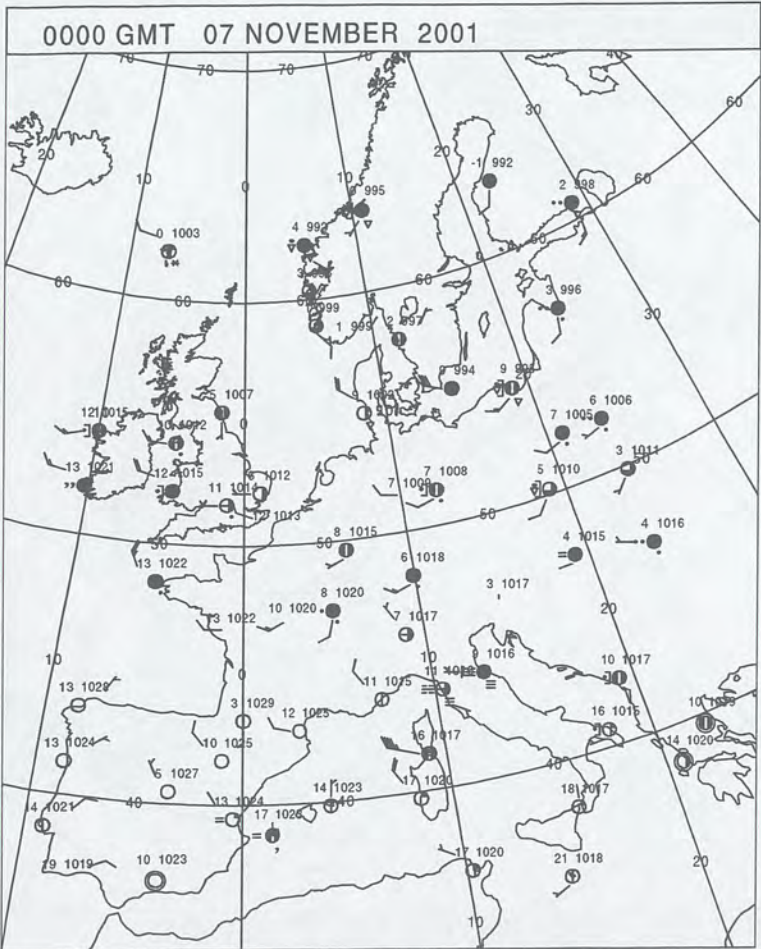
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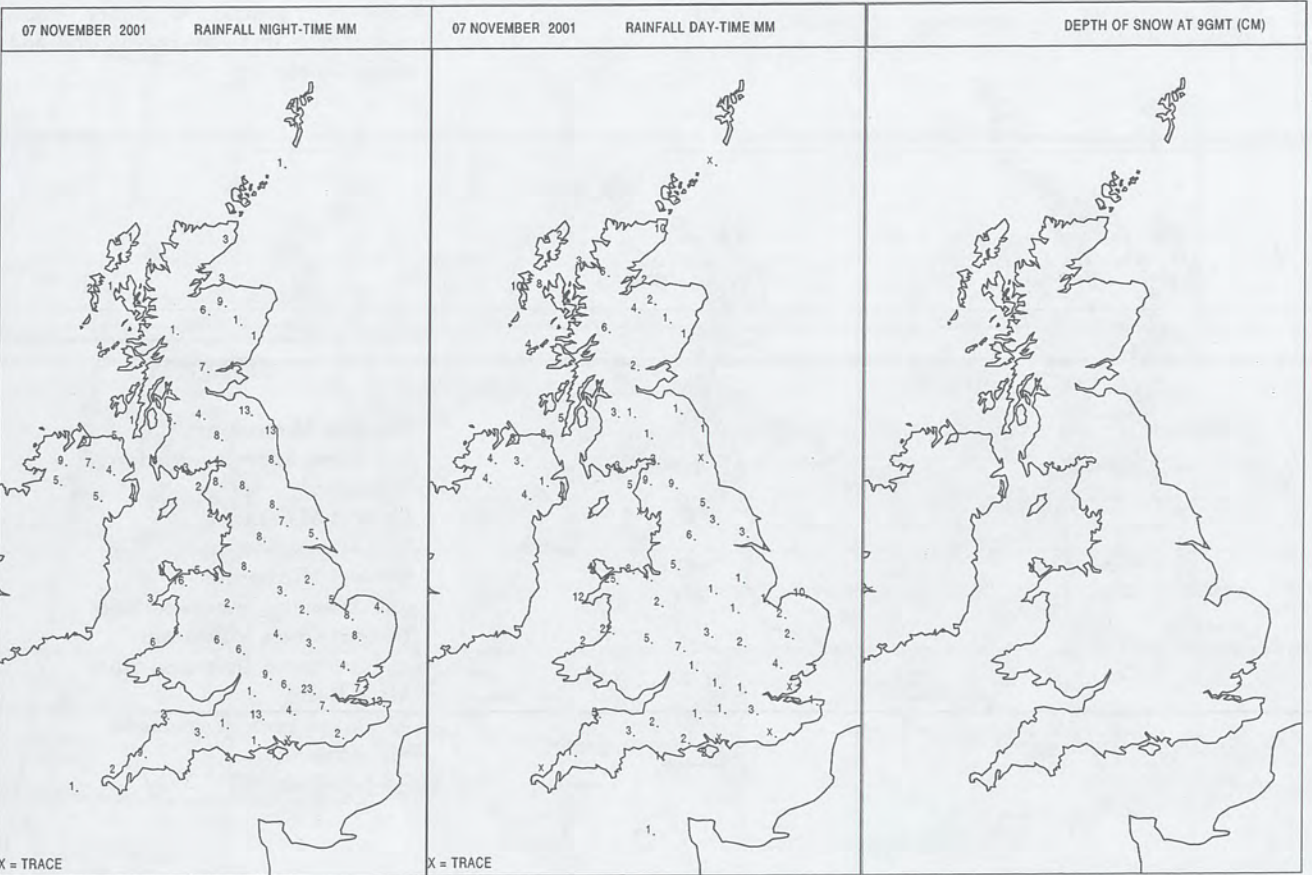
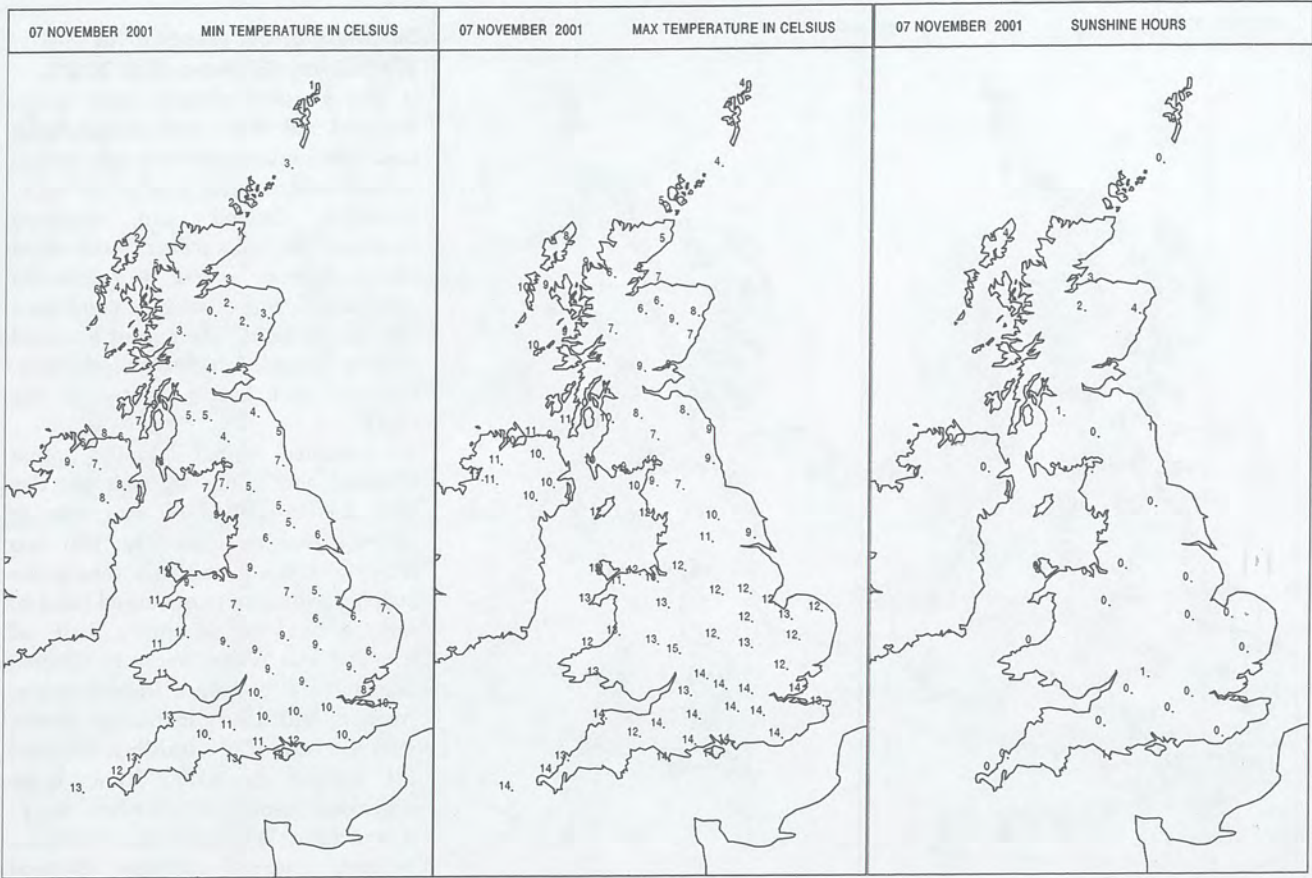
SURFACE REPORTS



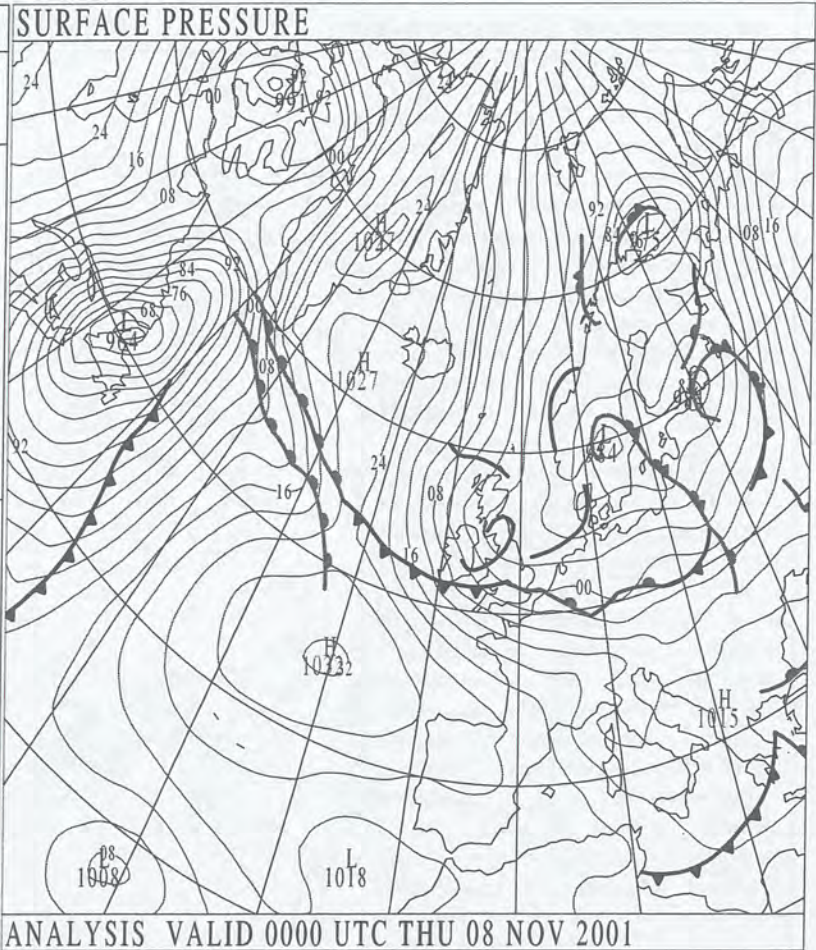
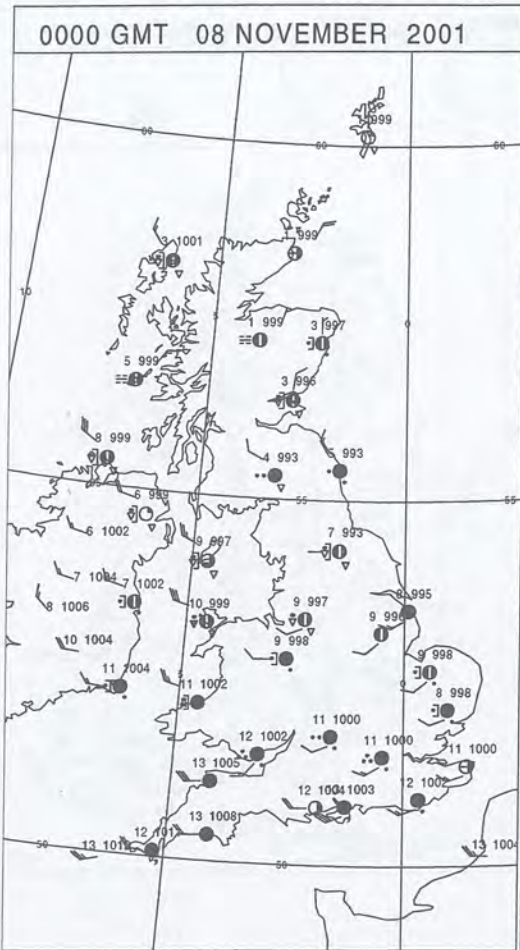
SIGNIFICANT WEATHER

0600 GMT 07 NOVEMBER 2001	SIG WEATHER	1200 GMT 07 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Wednesday 07 November 2001.</p> <p>It was a rather cloudy night across England and Wales with outbreaks of rain. Some more persistent rain spread across western parts later in the night. Northern Ireland and southern Scotland also had a rather cloudy night with outbreaks of rain but the rain gave way to more showery conditions later in the night. The rest of Scotland had an unsettled night with showers, frequent and locally wintry in the north.</p> <p>It remained rather cloudy across England and Wales through the day with further pulses of rain moving across from the west. The rain was heavy at times particularly during the evening with a more organised band of rain across the southern half of England and Wales. Showers affected Scotland and Northern Ireland, heavy, frequent and wintry in the northwest, with the best of the sunshine reserved for eastern Scotland. Some more organised bands of showers swept down across Scotland and Northern Ireland, reaching northern England during the evening.</p> <p>Temperatures ranged from rather cold across the Northern Isles and parts of northern Scotland to rather warm across parts of southern England and south Wales.</p>
				
1800 GMT 07 NOVEMBER 2001	SIG WEATHER	0000 GMT 08 NOVEMBER 2001	SIG WEATHER	<p>EXTREMES</p> <p>Highest Maximum: 14.9 Great Malvern, Hereford & Worcester</p> <p>Lowest Maximum: 2.7 Lerwick, Shetland</p> <p>Lowest Minimum: -0.2 Aviemore, Inverness-Shire</p> <p>Lowest Grass Minimum: -3.4 Aviemore, Inverness-Shire</p> <p>Most Rain: 40.8 Capel Curig, Gwynnedd</p> <p>Most Sun: 5.8 Leuchars, Fife</p>
				

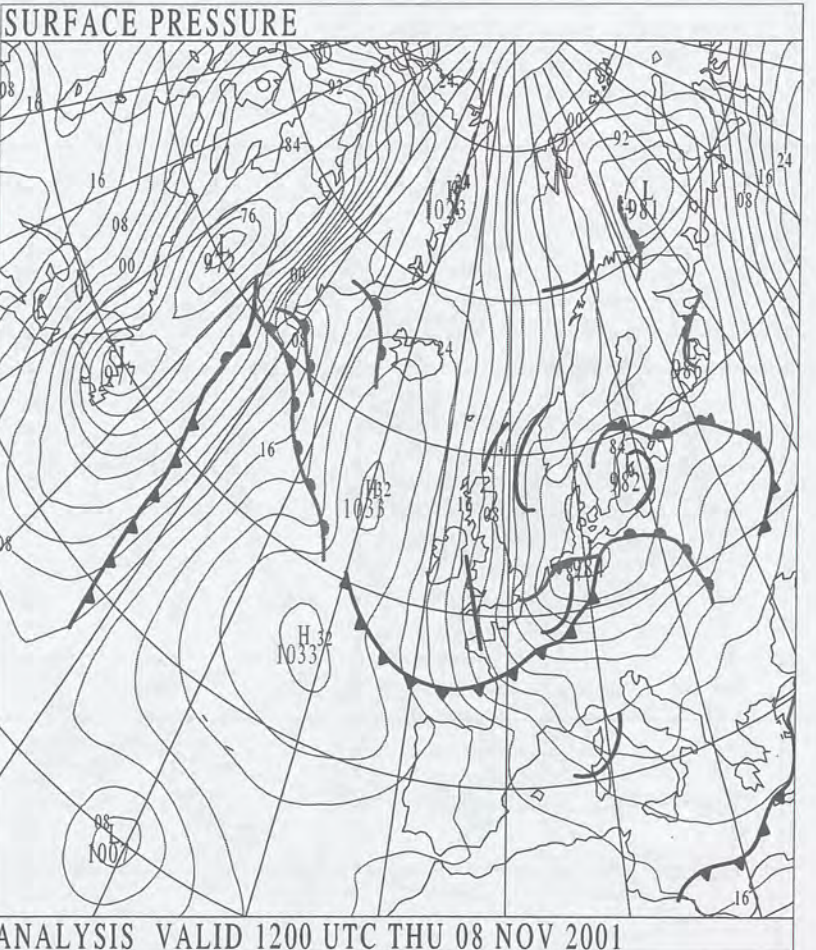
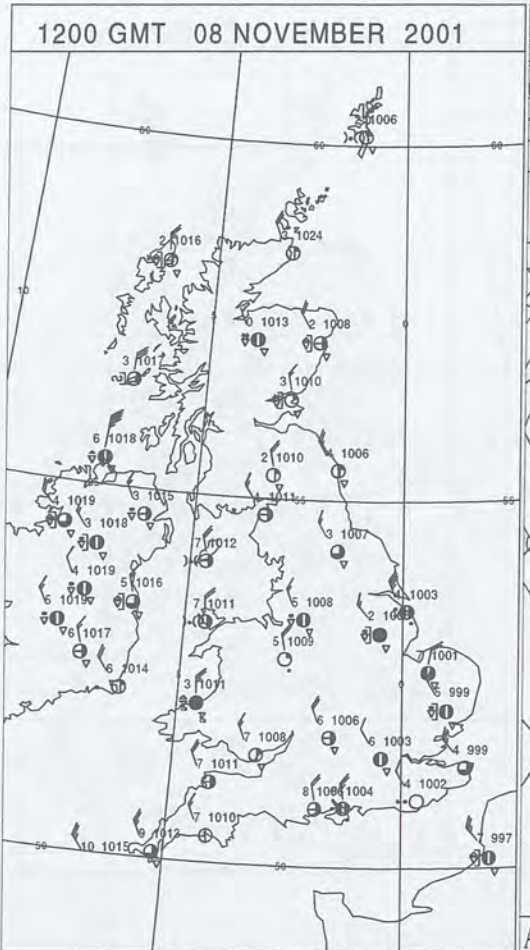
DAILY CLIMATE DATA



DAILY WEATHER SUMMARY

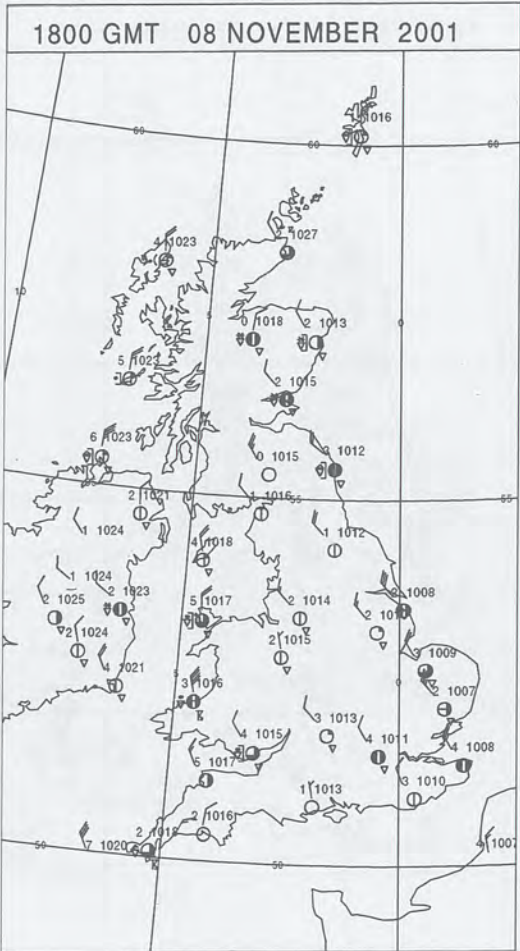
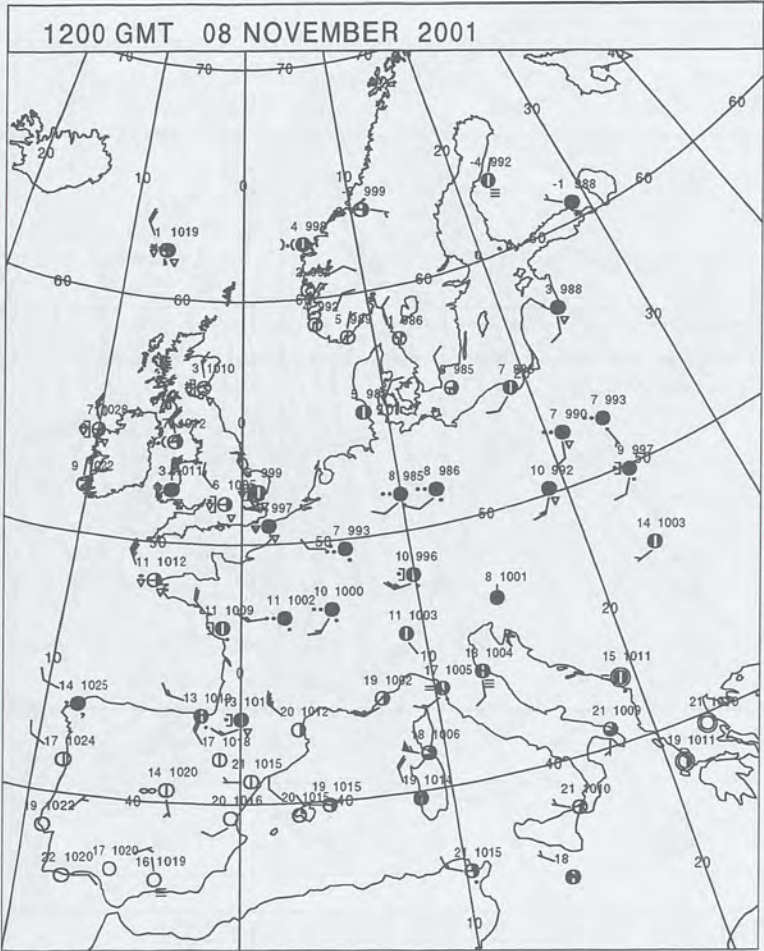
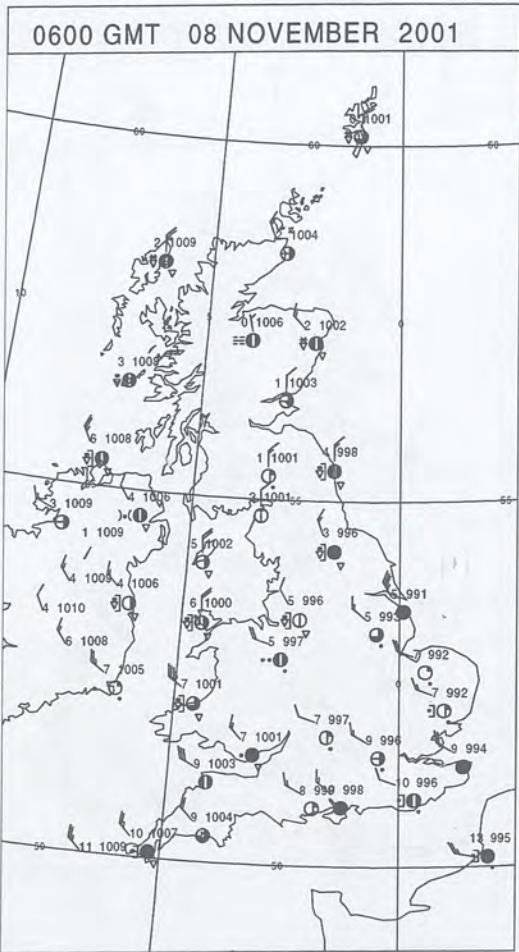
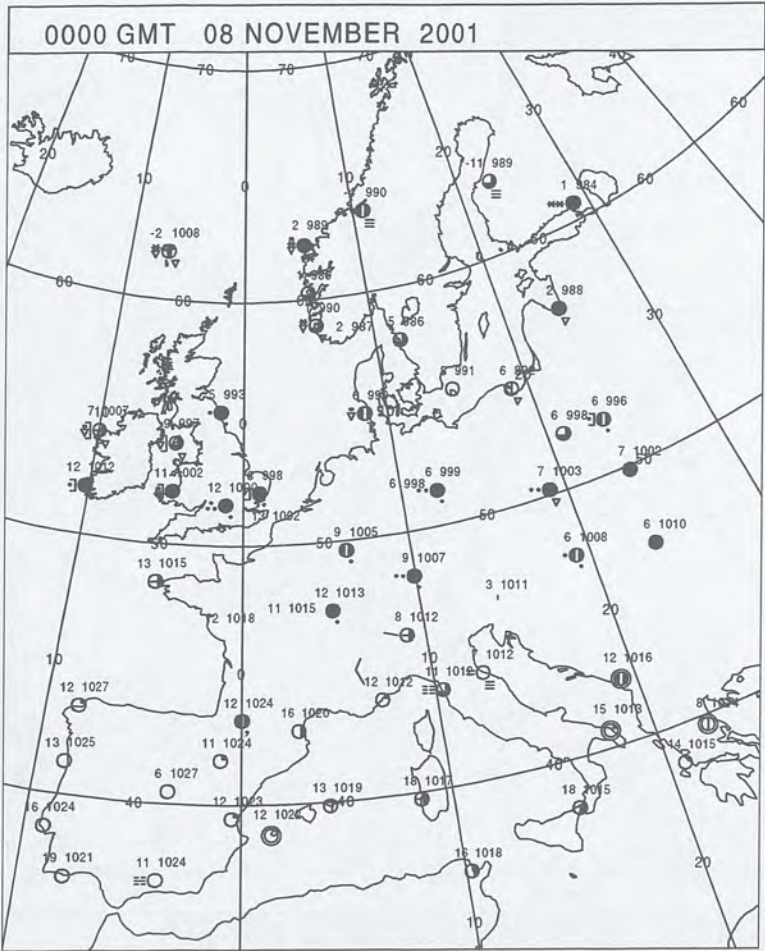


ANALYSIS VALID 0000 UTC THU 08 NOV 2001



ANALYSIS VALID 1200 UTC THU 08 NOV 2001

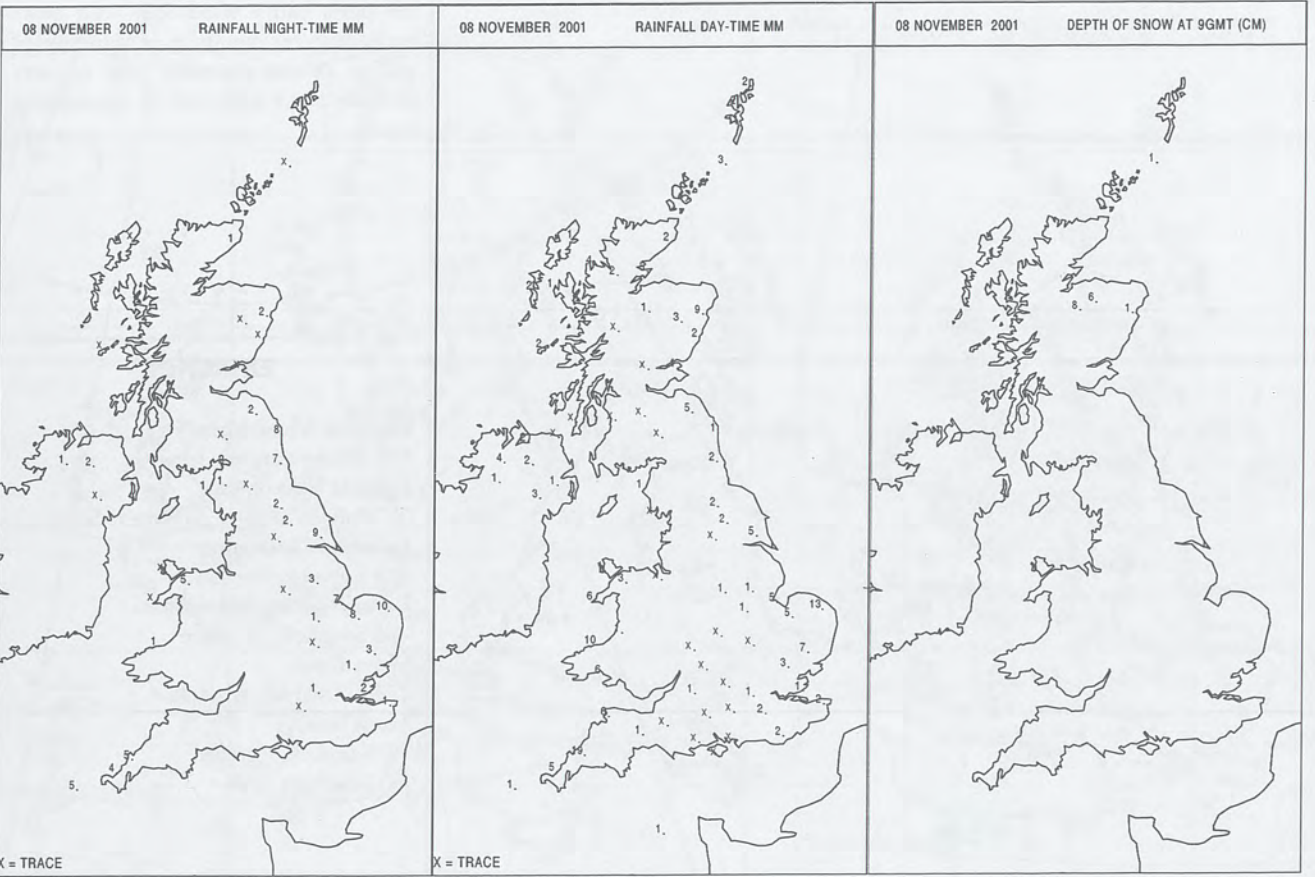
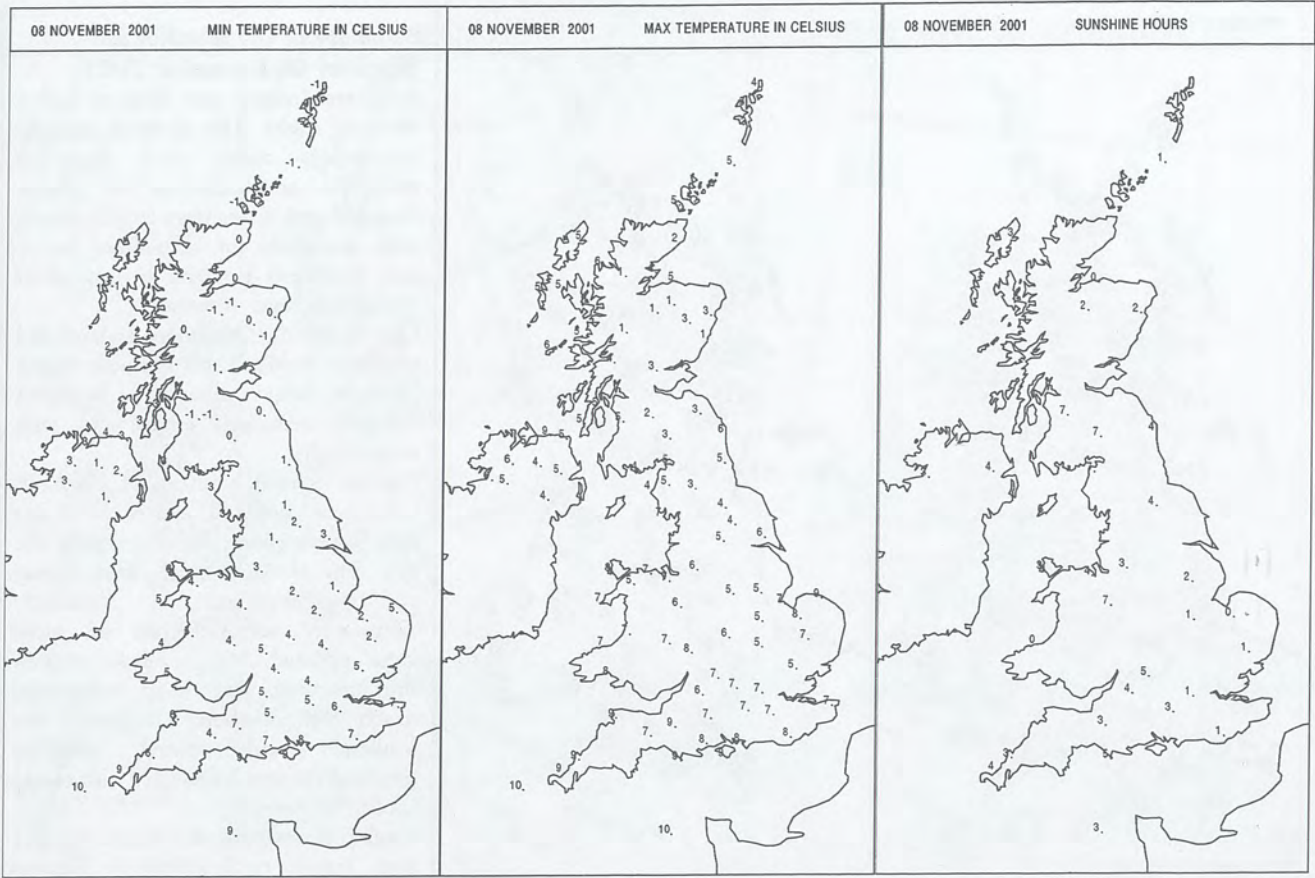
SURFACE REPORTS



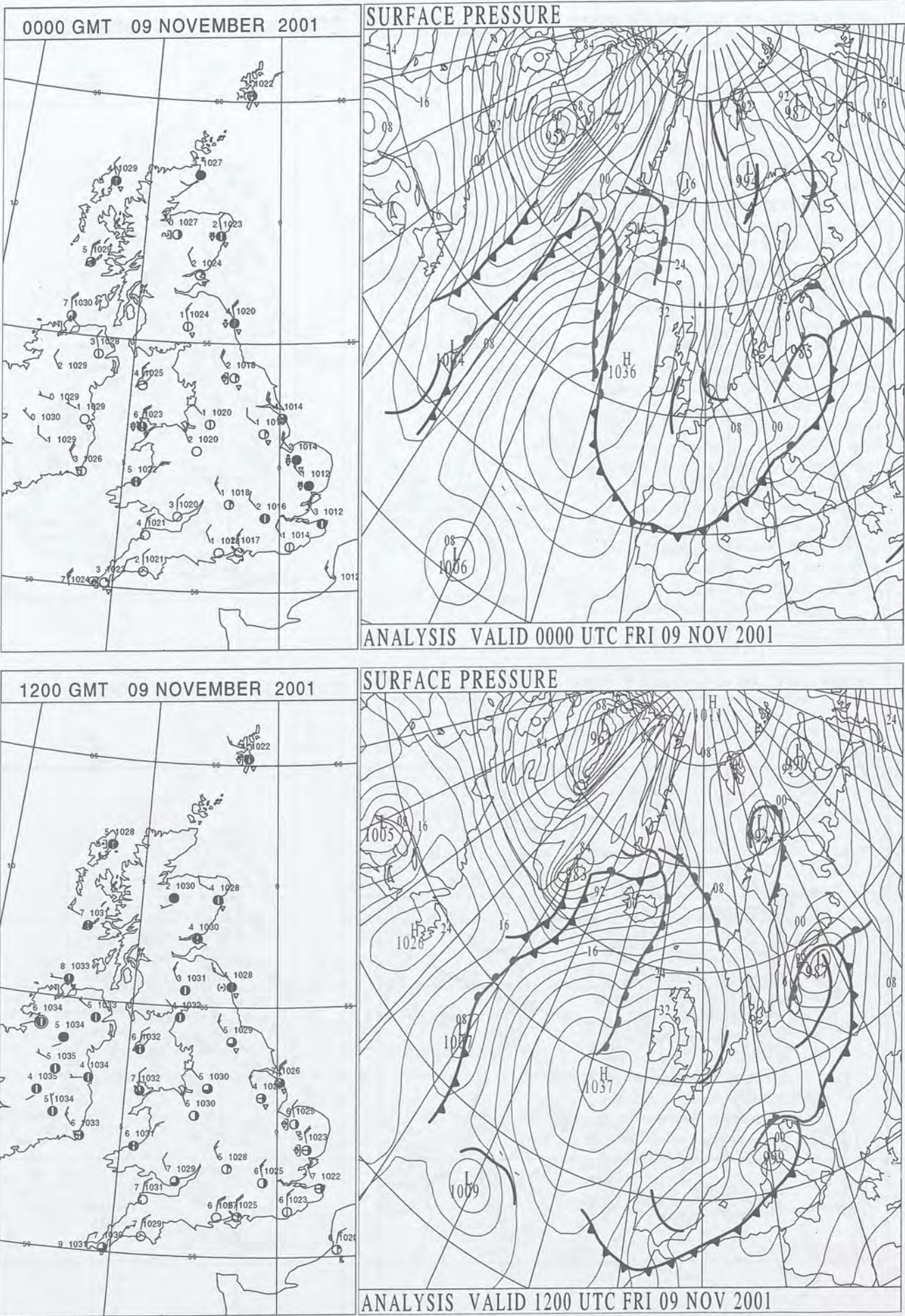
SIGNIFICANT WEATHER

0600 GMT 08 NOVEMBER 2001	SIG WEATHER	1200 GMT 08 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Thursday 08 November 2001.</p> <p>Northern Ireland and Scotland had a showery night. The showers became increasingly wintry with slight to moderate accumulations in places. England and Wales were largely cloudy with outbreaks of sometimes heavy rain. Southern England became drier towards the end of the night.</p> <p>During the day, Northern Ireland and northern Scotland saw frequent wintry showers, heavy in places. Southern Scotland remained largely dry with sunny spells.</p> <p>Eastern coastal counties of England, southwest England and west Wales also saw frequent showers during the day. The showers were often wintry and accompanied by thundery. Temporary accumulations of snow were reported. After some showers in the morning and early afternoon, much of northern England, the Midlands and central southern England became largely dry with sunny spells.</p> <p>During the evening the wintry showers were largely confined to the eastern counties of England and Scotland, although some showers were still evident in the southwest.</p> <p>All parts had a windy day with gusts exceeding 50 knots in a number of places. It was generally cold or very cold despite a mild start in the extreme south.</p>
1800 GMT 08 NOVEMBER 2001	SIG WEATHER	0000 GMT 09 NOVEMBER 2001	SIG WEATHER	
				<p>EXTREMES</p> <p>Highest Maximum: 10.8 Jersey Airport, Jersey</p> <p>Lowest Maximum: 0.7 Tulloch Bridge, Inverness-Shire</p> <p>Lowest Minimum: -1.6 Lerwick, Shetland</p> <p>Lowest Grass Minimum: -4.6 Saughall, Ayrshire</p> <p>Most Rain: 22.9 Coltishall, Norfolk</p> <p>Most Sun: 7.0 Saughall, Ayrshire 7.0 Leuchars, Fife</p>

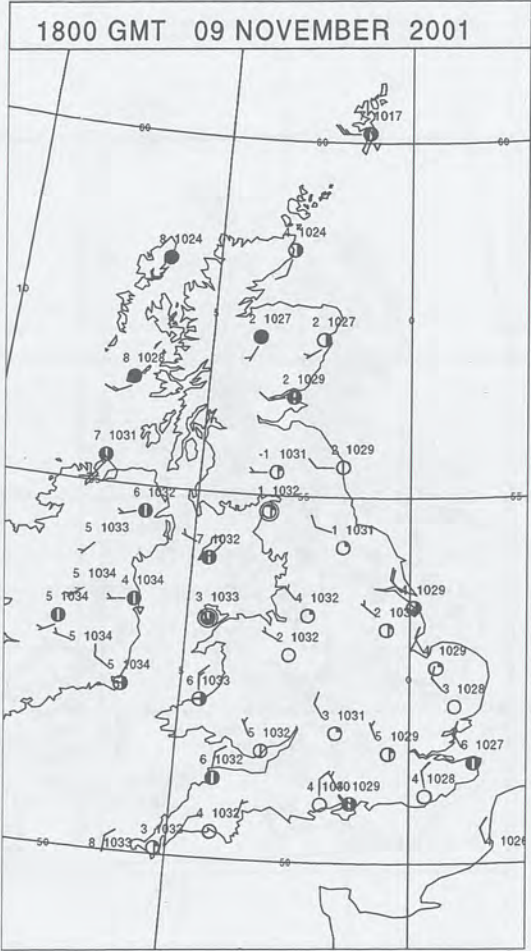
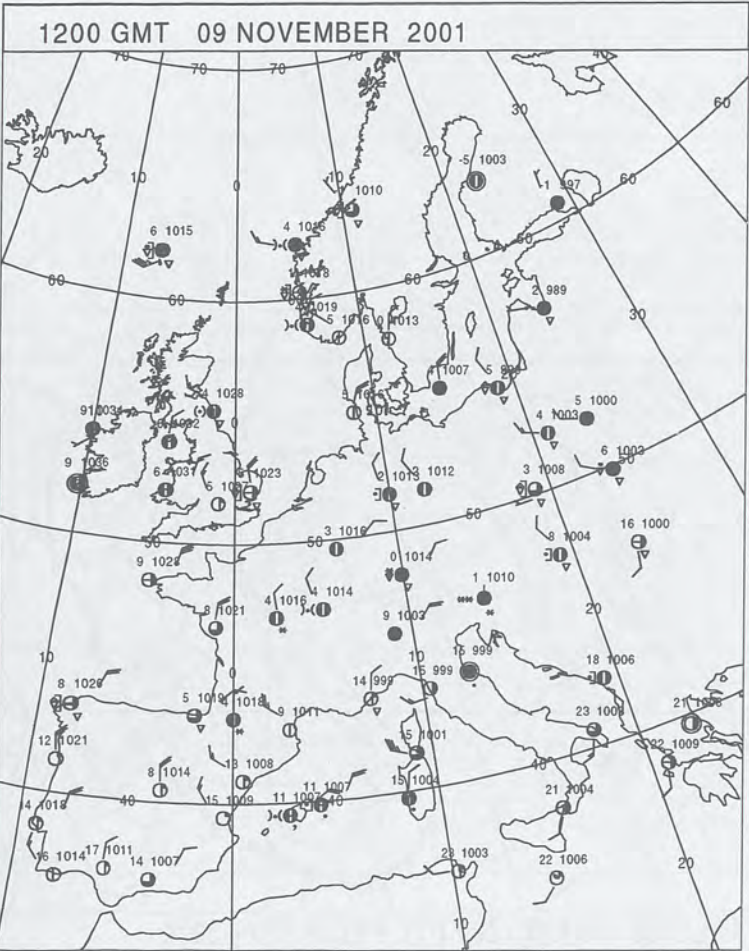
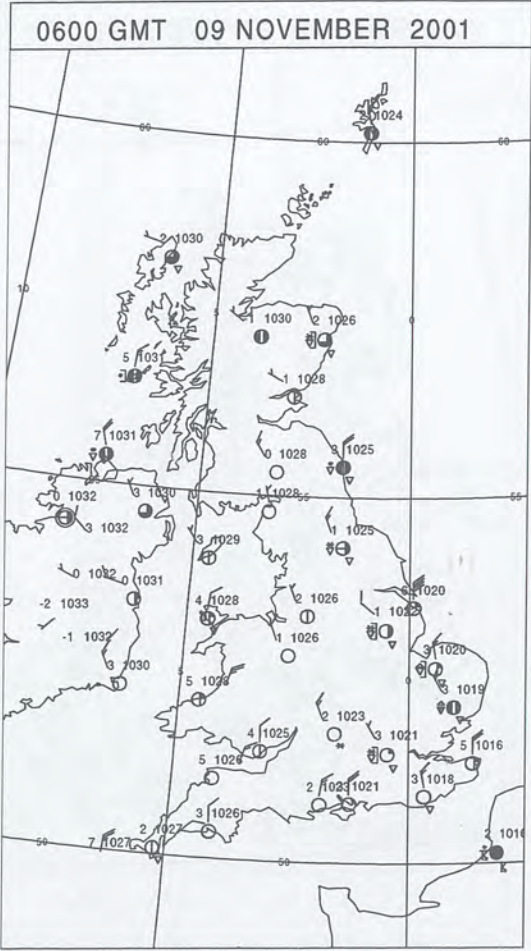
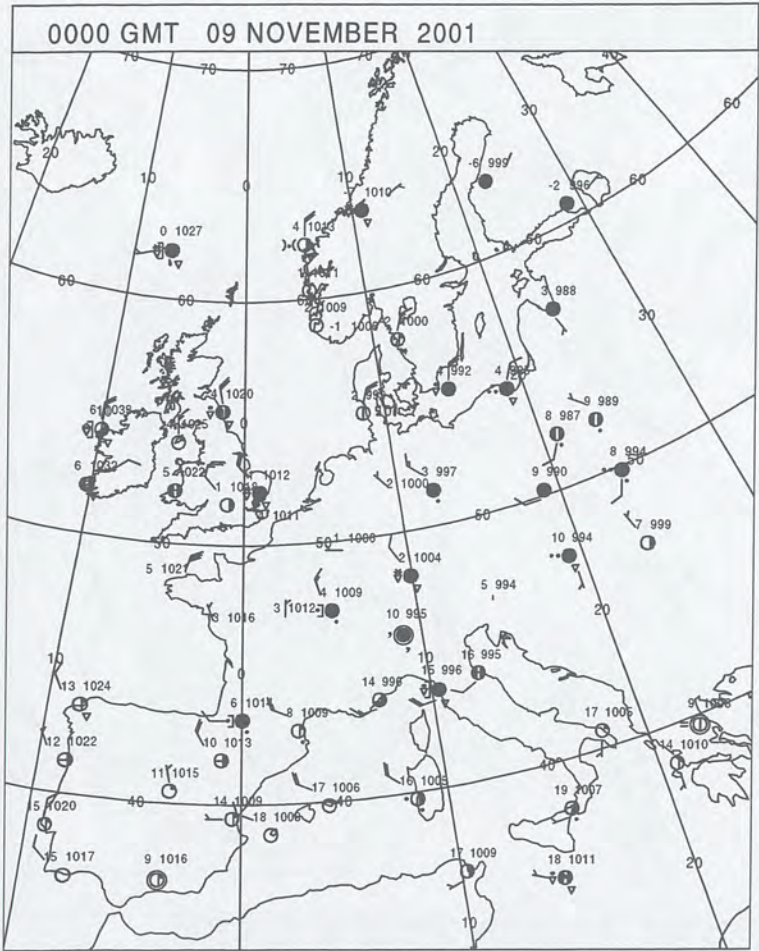
DAILY CLIMATE DATA



DAILY WEATHER SUMMARY



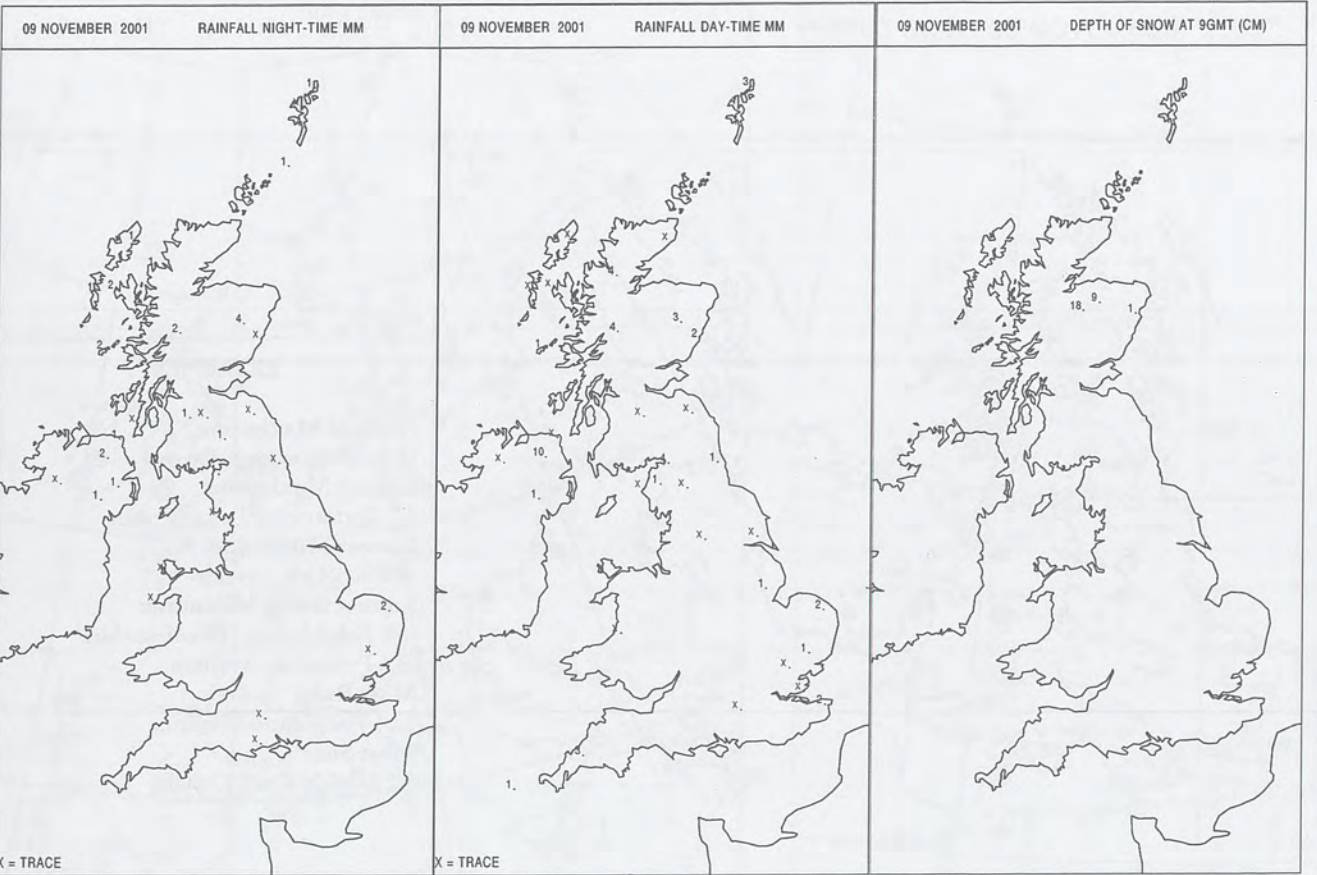
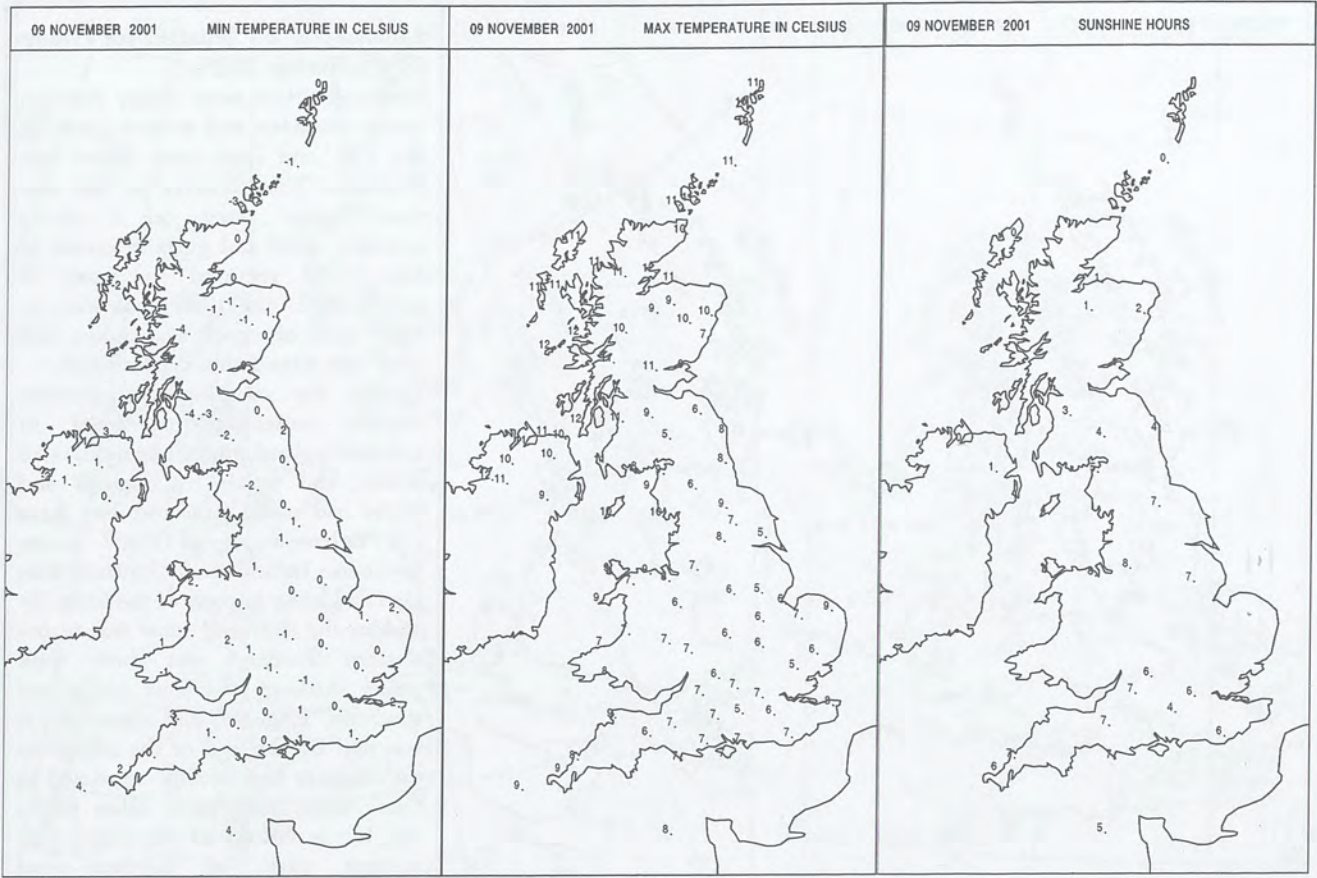
SURFACE REPORTS



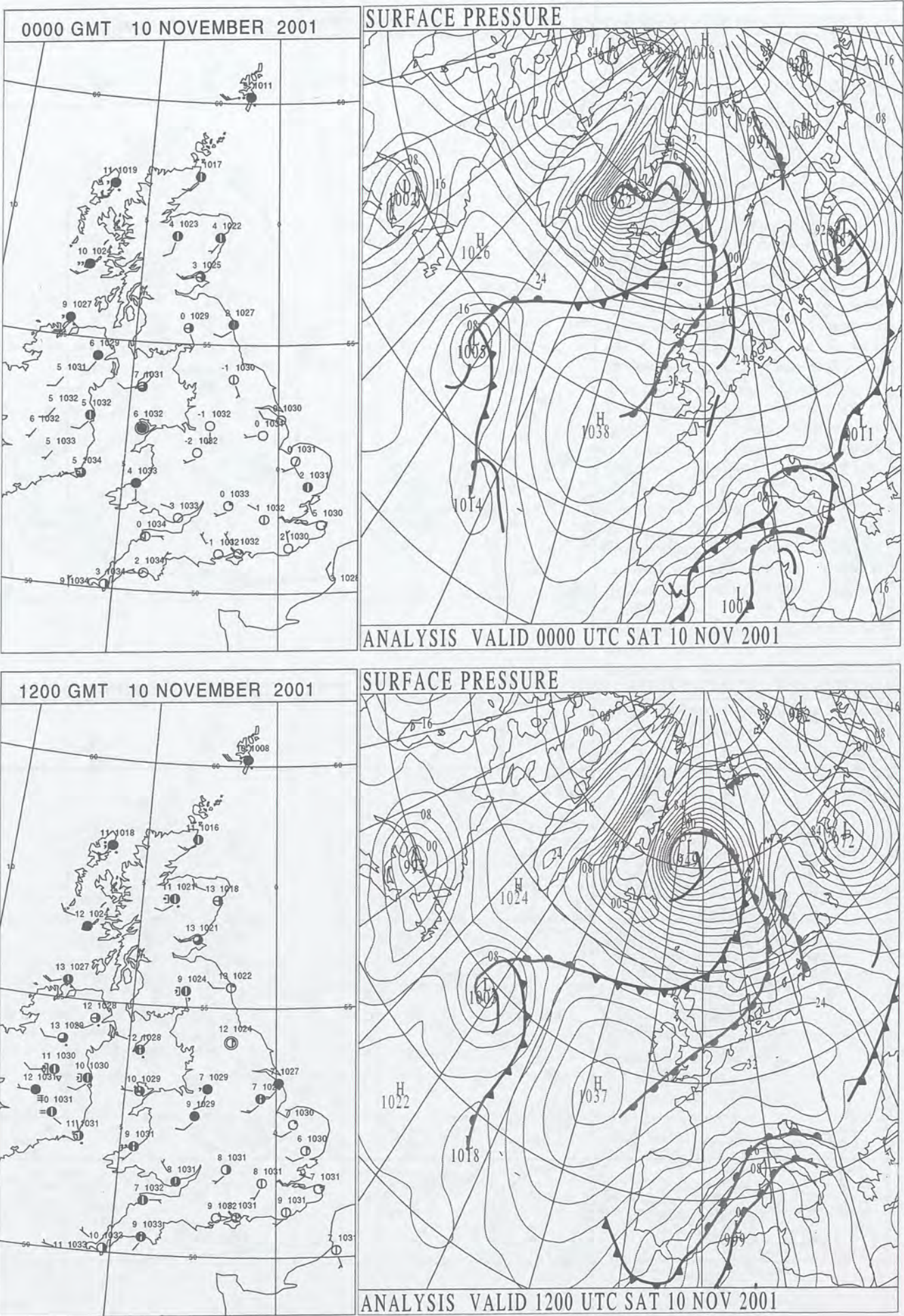
SIGNIFICANT WEATHER

0600 GMT 09 NOVEMBER 2001	SIG WEATHER	1200 GMT 09 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Friday 09 November 2001.</p> <p>Overnight there were wintry showers across northern and eastern parts of the UK, and over west Wales and Cornwall. The showers in the east were driven along on a strong northerly wind and gusts in excess of 50kt were reported in parts of Lincolnshire. Slight accumulations of snow were observed in London, and 3cms was recorded in Bedfordshire.</p> <p>During the morning the showers became increasingly confined to eastern England, the winds moderated slowly, and much of England and Wales had some sunshine, but there was rather a lot of cloud across Northern Ireland and Scotland with sleet and snow in parts of the latter. By midday the sleet and snow was across western Scotland and there were wintry showers over East Anglia and southeast England, but elsewhere it was dry. By the end of the afternoon the showers had become restricted to East Anglia with most other places dry, but outbreaks of rain edged into western parts of Scotland and Northern Ireland in the evening.</p> <p>It was a rather cold day almost everywhere, feeling especially so in the strong wind.</p>
1800 GMT 09 NOVEMBER 2001	SIG WEATHER	0000 GMT 10 NOVEMBER 2001	SIG WEATHER	
				<p>EXTREMES</p> <p>Highest Maximum: 12.3 Hillsborough, Down</p> <p>Lowest Maximum: 4.7 Cottesmore, Leicestershire</p> <p>Lowest Minimum: -4.0 Saughall, Ayrshire</p> <p>Lowest Grass Minimum: -8.6 Eskdalemuir, Dumfriesshire -8.6 Prestwick, Ayrshire</p> <p>Most Rain: 12.4 Portglenone, Antrim</p> <p>Most Sun: 8.2 Moel-Y-Crio, Clwyd</p>

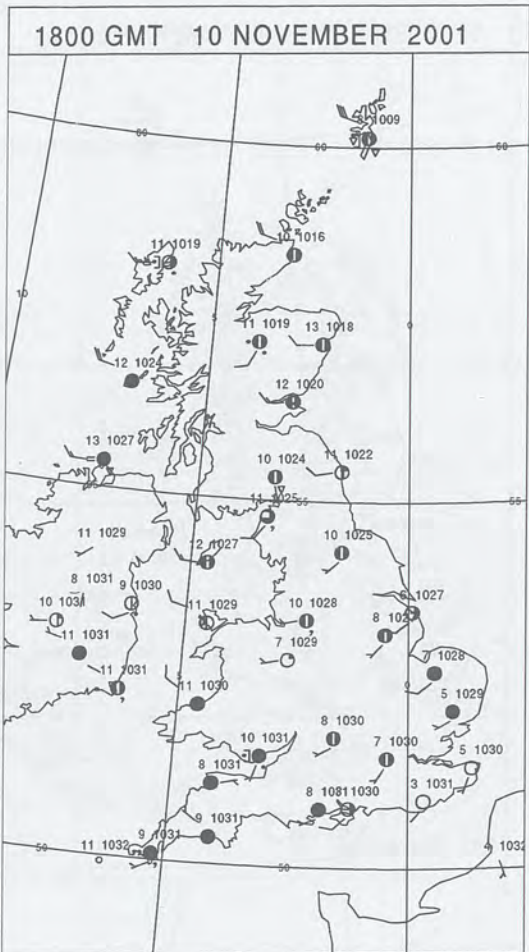
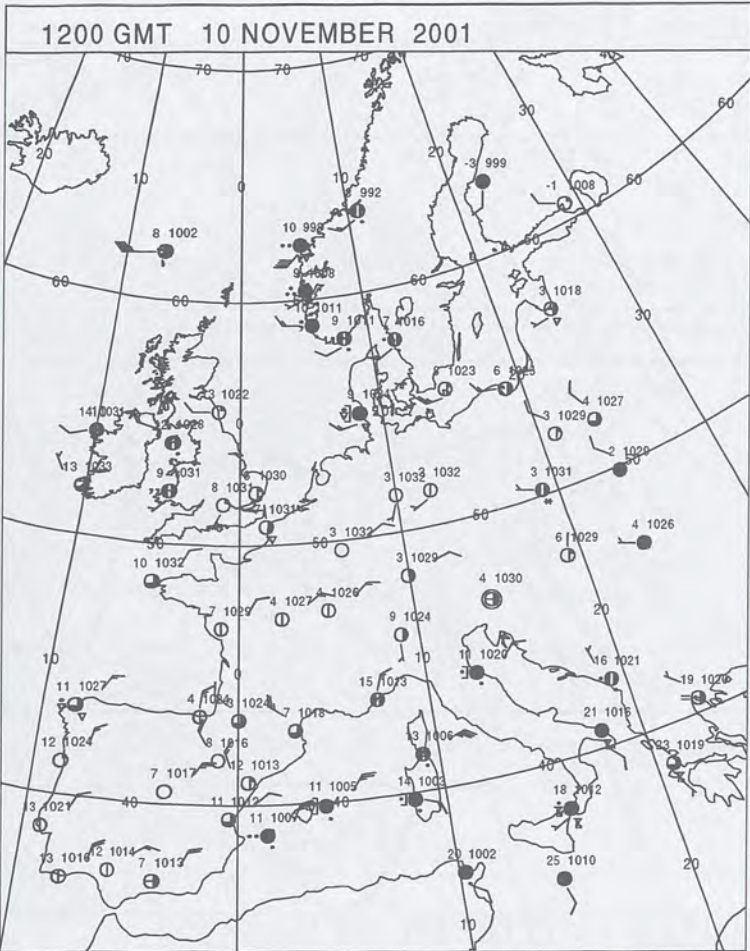
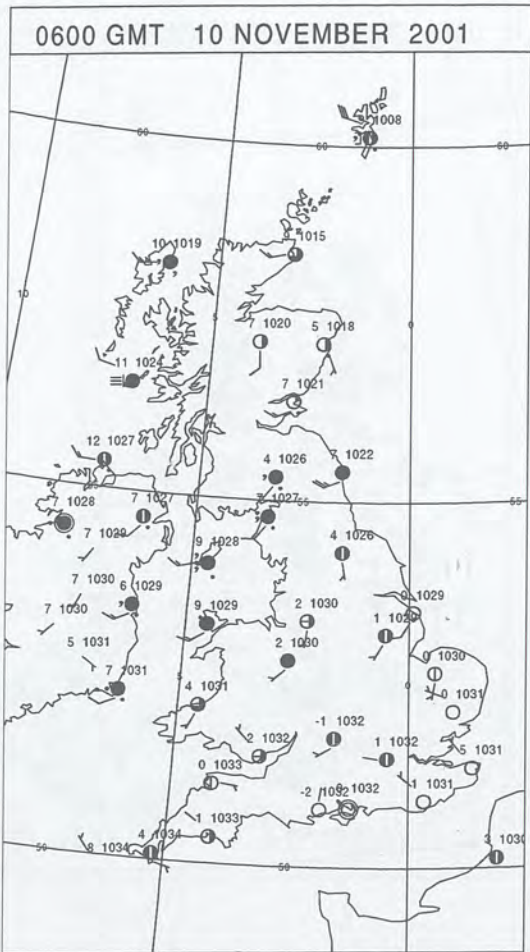
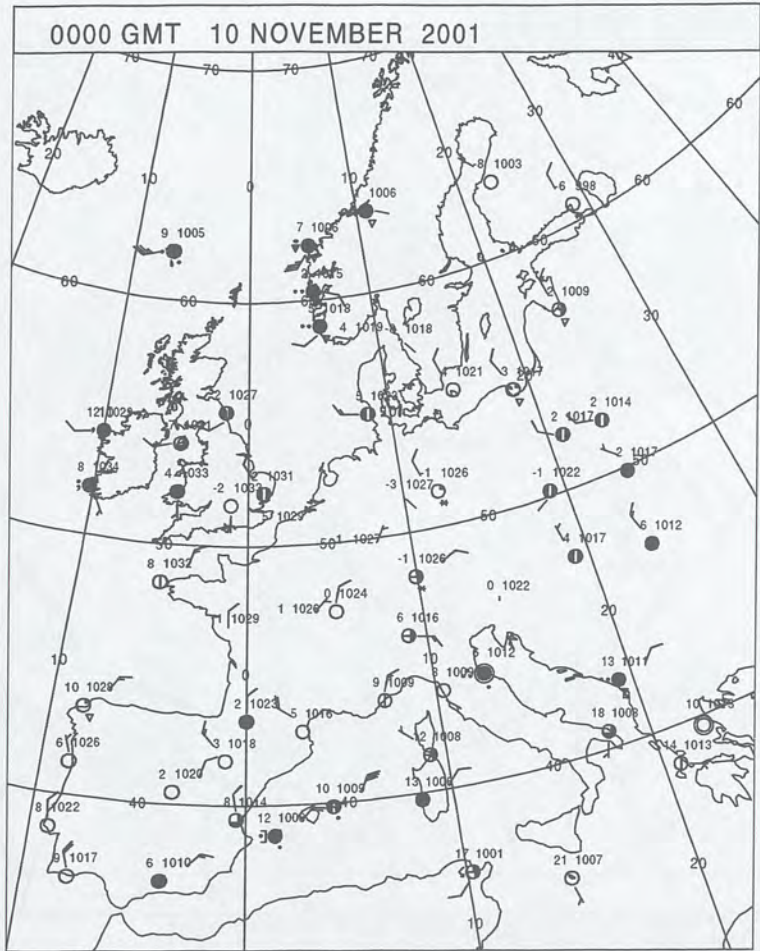
DAILY CLIMATE DATA



DAILY WEATHER SUMMARY



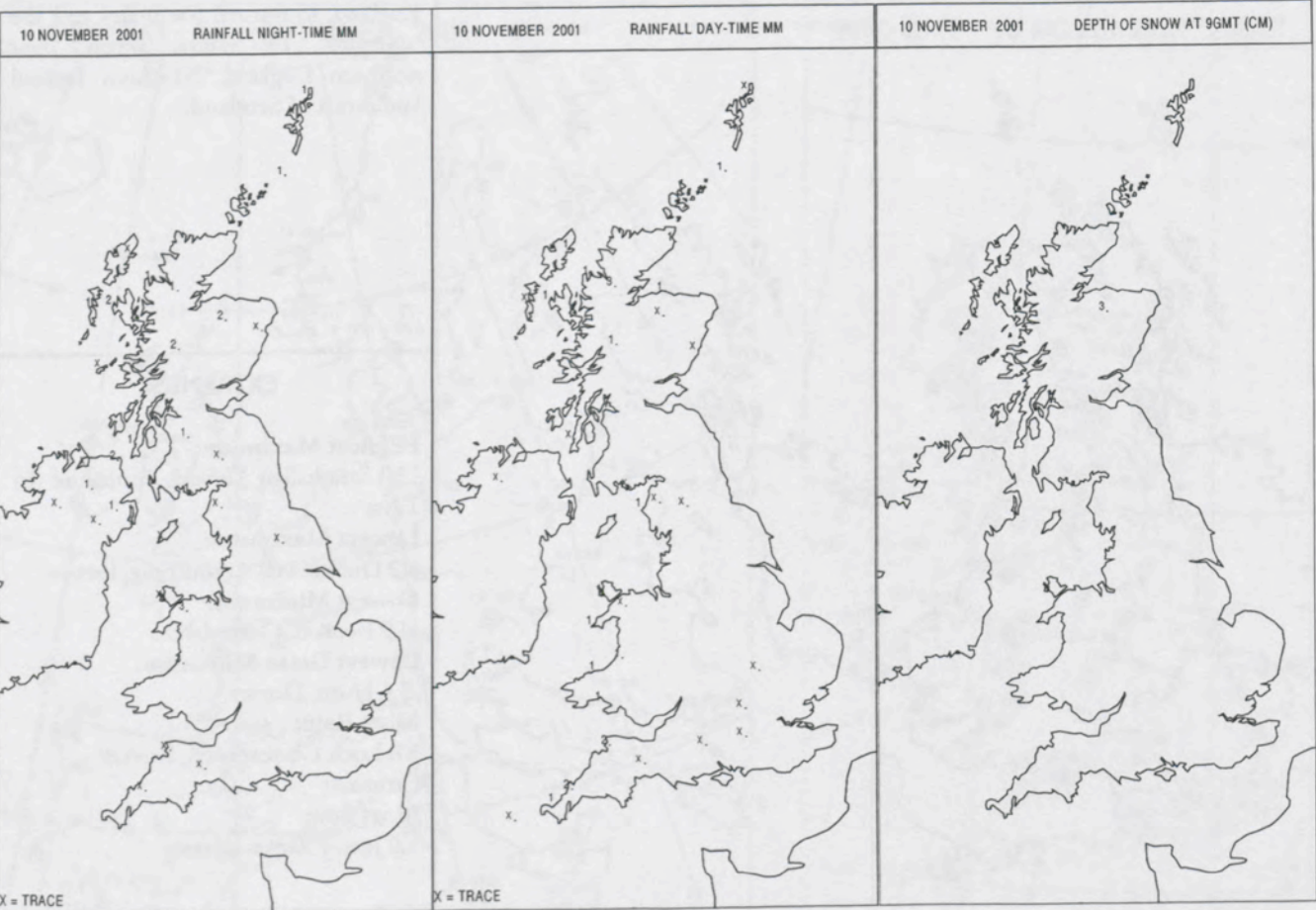
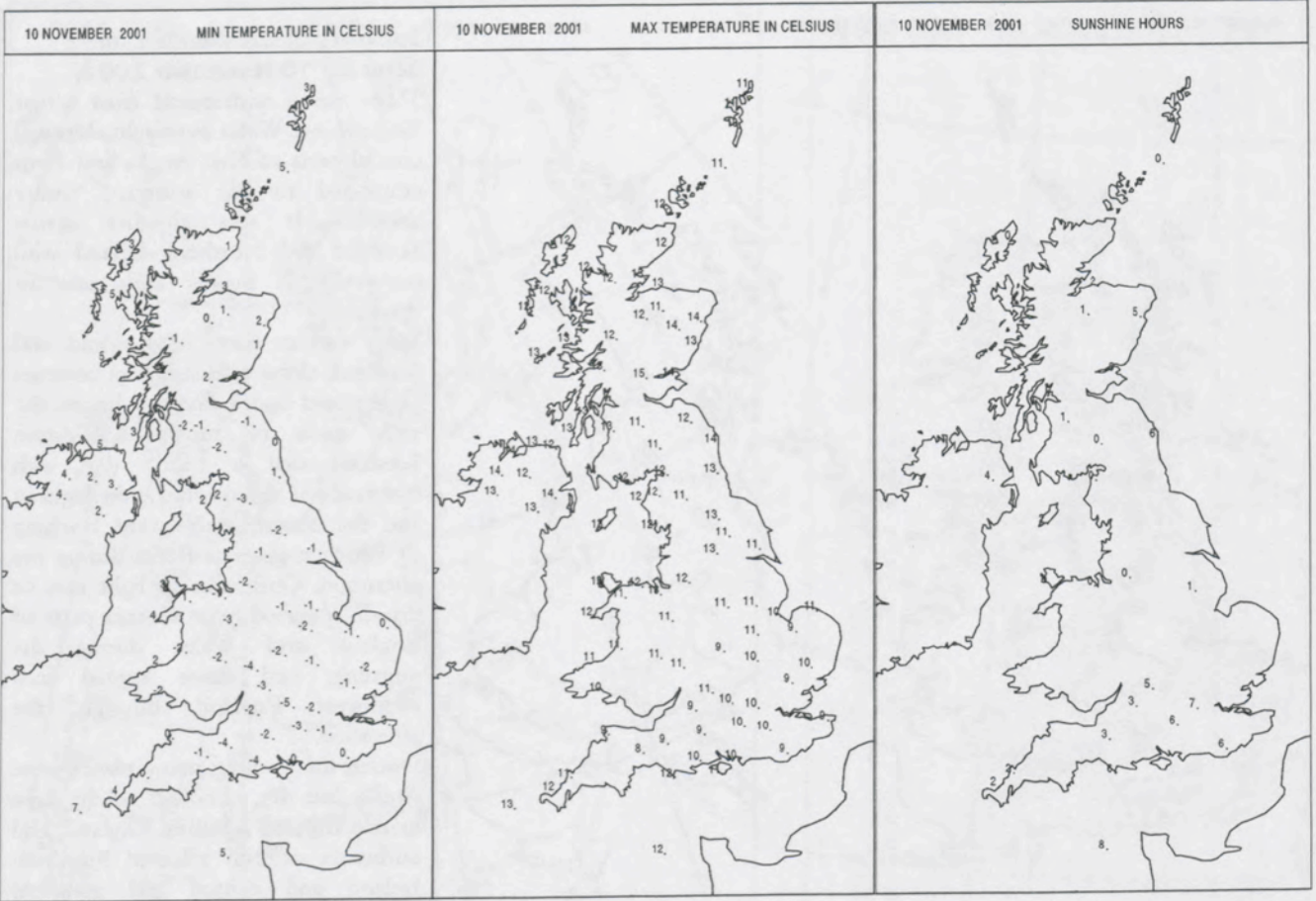
SURFACE REPORTS



SIGNIFICANT WEATHER

0600 GMT 10 NOVEMBER 2001	SIG WEATHER	1200 GMT 10 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Saturday 10 November 2001.</p> <p>There was a widespread frost across England and Wales overnight although coastal parts of East Anglia and Kent continued to see scattered wintry showers. It was cloudier across Scotland and Northern Ireland with outbreaks of mainly light rain or drizzle.</p> <p>Many eastern parts of England and Scotland, along with southern counties of England had a dry and bright day with spells of sunshine. Western Scotland saw a windy day with outbreaks of rain or drizzle throughout and the northwesterly wind reaching 51 knots in gusts at Foula during the afternoon. Outbreaks of light rain or drizzle occurred over western parts of England and Wales during the morning, and these spread into southwest England through the afternoon.</p> <p>During the evening many places were cloudy but dry, although patchy light drizzle affected southern England, and outbreaks of rain affected Northern Ireland and central and southern Scotland.</p> <p>Temperatures ranged from rather cold across East Anglia and southern England, to normal for Wales and the Midlands, to rather warm over northern England, Northern Ireland and much of Scotland.</p>
1800 GMT 10 NOVEMBER 2001	SIG WEATHER	0000 GMT 11 NOVEMBER 2001	SIG WEATHER	<p>EXTREMES</p> <p>Highest Maximum: 15.3 Strathallan Airfield, Perthshire (In Taysi)</p> <p>Lowest Maximum: 8.2 Dunkeswell Aerodrome, Devon</p> <p>Lowest Minimum: -4.9 Benson, Oxfordshire</p> <p>Lowest Grass Minimum: -8.1 Hurn, Dorset</p> <p>Most Rain: 3.8 Loch Glascarnoch, Ross & Cromarty</p> <p>Most Sun: 9.0 Jersey Airport, Jersey</p>

DAILY CLIMATE DATA



The map shows the distribution of 15 species of the genus *Lophoceros* across the British Isles. The species are identified by numbers and symbols:

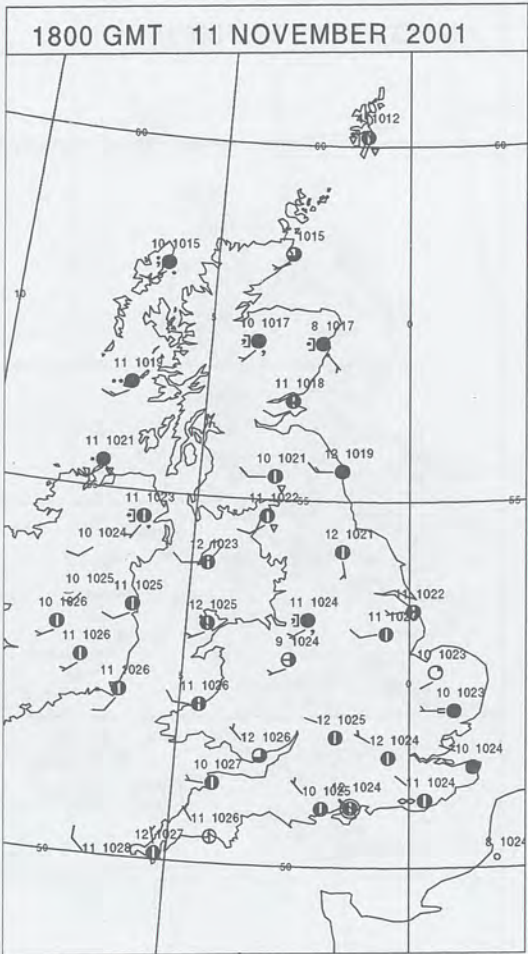
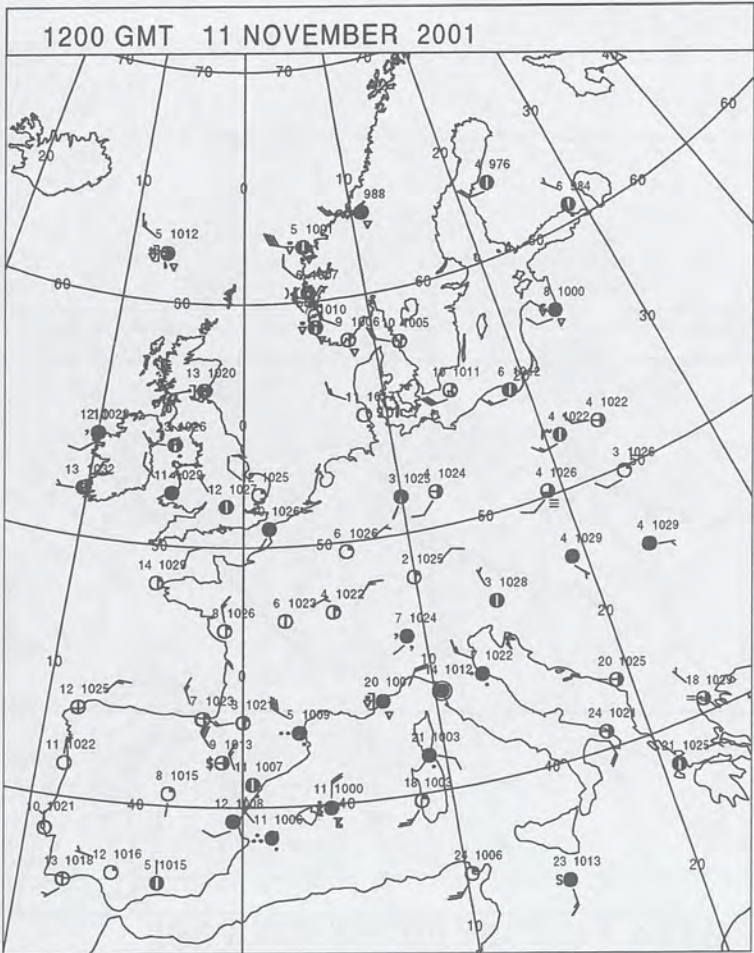
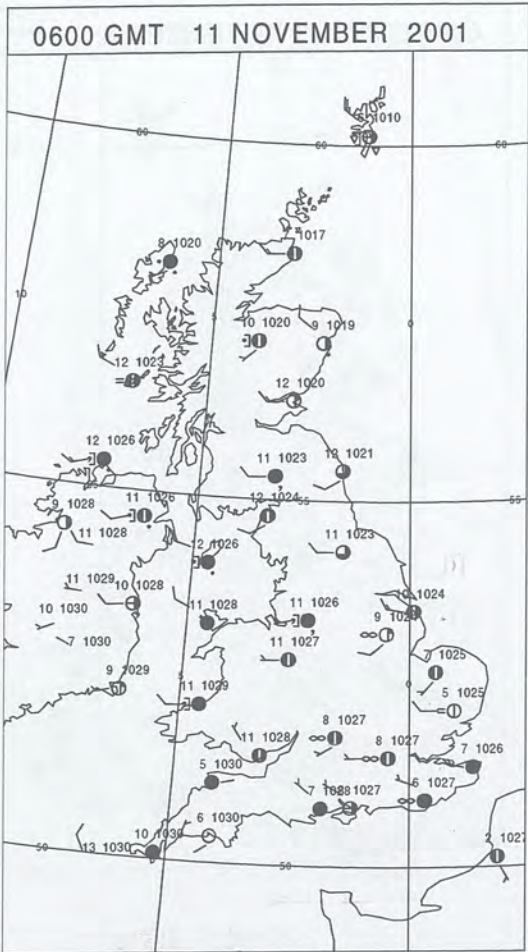
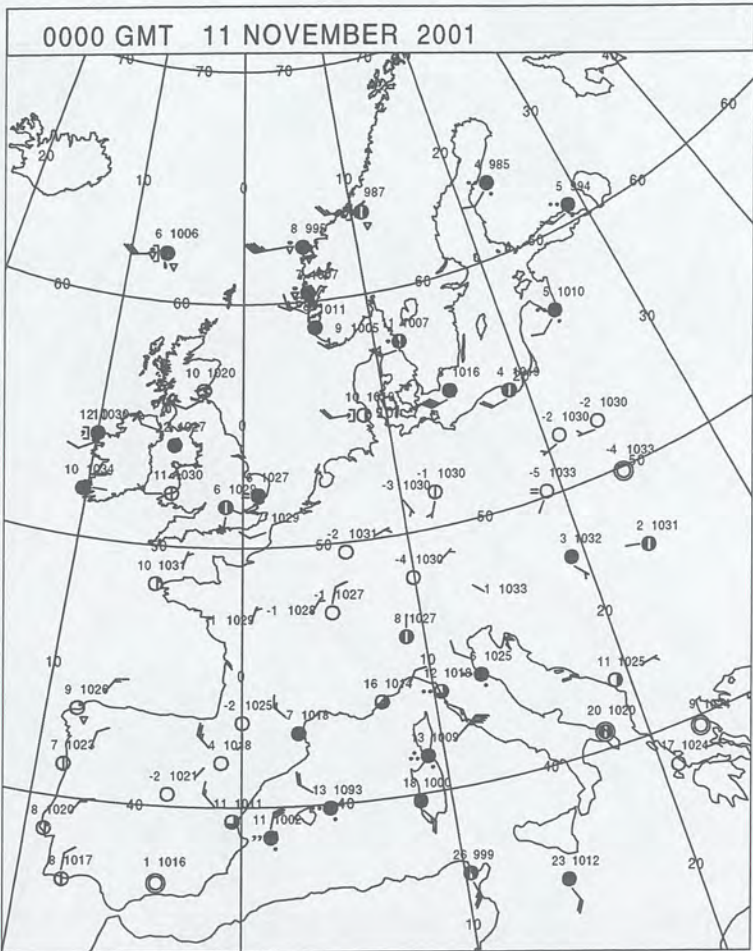
- 1020: Circle with a dot
- 1017: Circle with a dot
- 1021: Circle with a dot
- 1022: Circle with a dot
- 1023: Circle with a dot
- 1024: Circle with a dot
- 1025: Circle with a dot
- 1026: Circle with a dot
- 1027: Circle with a dot
- 1028: Circle with a dot
- 1029: Circle with a dot
- 1030: Circle with a dot
- 1031: Circle with a dot
- 1032: Circle with a dot
- 1033: Circle with a dot

The map includes latitude and longitude lines and a small inset map of the British Isles in the top right corner.

[illegible]

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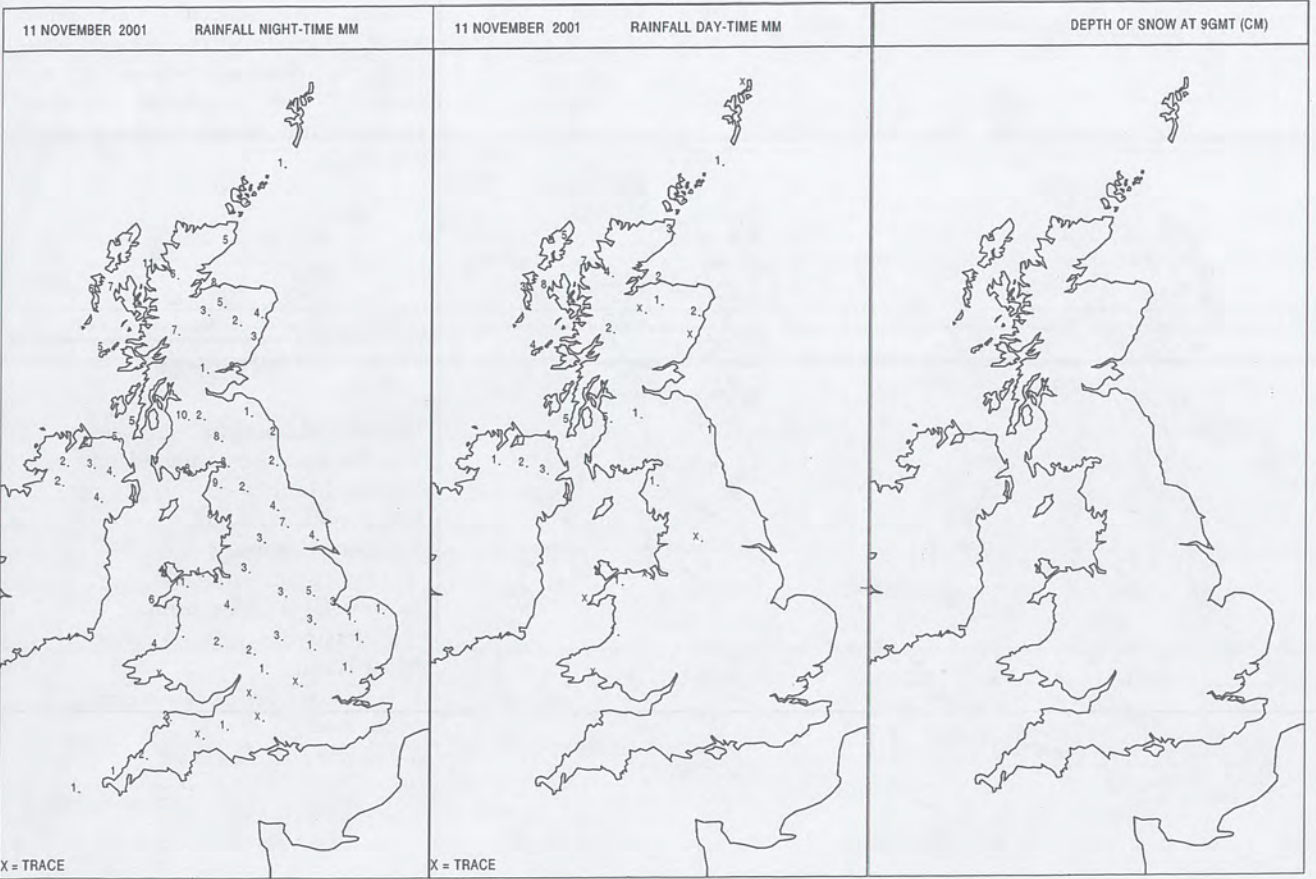
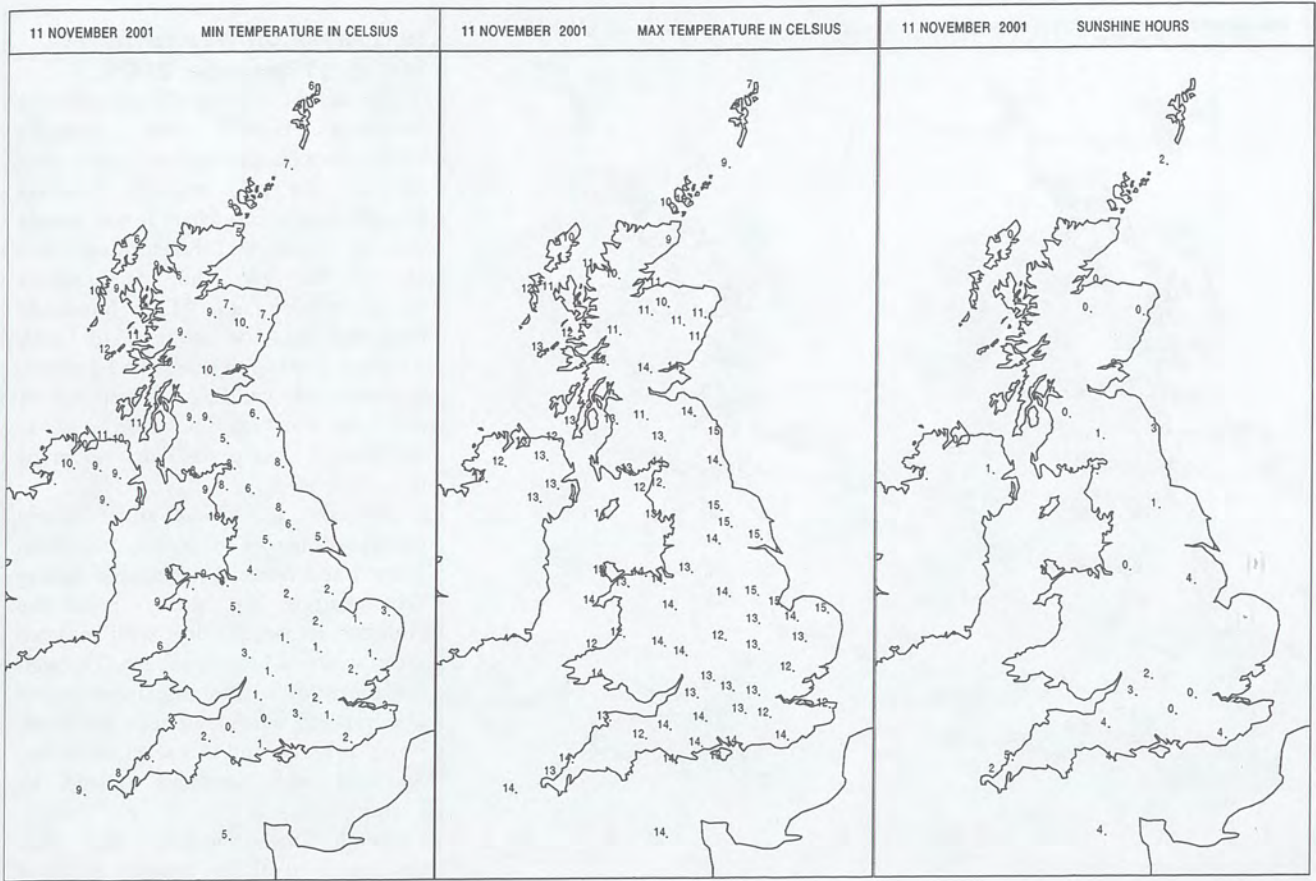
SURFACE REPORTS



SIGNIFICANT WEATHER

0600 GMT 11 NOVEMBER 2001	SIG WEATHER	1200 GMT 11 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Sunday 11 November 2001.</p> <p>Outbreaks of rain or drizzle affected Northern Ireland and southern Scotland overnight and a further area of rain ran into western Scotland towards dawn. Elsewhere it was mostly dry and cloudy, and the cloud was low enough to give hill fog across southwest England. The Shetlands remained in the colder air with frequent blustery showers and a strong northwesterly wind. Gusts reached 54 knots at Fair Isle and 50 knots at Baltasound during the early hours of the morning.</p> <p>Outbreaks of rain and drizzle continued across Scotland, Northern Ireland and northwest England during the morning but the rest of the country remained dry with eastern areas seeing a little sunshine. Through the afternoon a more organised area of rain pushed across western Scotland, heavy at times, and this reached central Scotland and Northern Ireland by evening.</p> <p>Through the evening the rain continued to affect western Scotland and Northern Ireland, but also spread southeastwards into southern Scotland and northeast England.</p> <p>Temperatures generally were rather warm, the two exceptions being northern Scotland where it was normal, and southeast Scotland together with eastern England where it was warm.</p>
1800 GMT 11 NOVEMBER 2001	SIG WEATHER	0000 GMT 12 NOVEMBER 2001	SIG WEATHER	
				<p>EXTREMES</p> <p>Highest Maximum: 15.2 Boulmer, Northumberland</p> <p>Lowest Maximum: 6.6 Lerwick, Shetland</p> <p>Lowest Minimum: -0.2 Yeovilton, Somerset</p> <p>Lowest Grass Minimum: -4.0 Herstmonceux, East Sussex</p> <p>Most Rain: 17.4 Aultbea, Ross & Cromarty</p> <p>Most Sun: 4.9 St Mawgan, Cornwall</p>

DAILY CLIMATE DATA

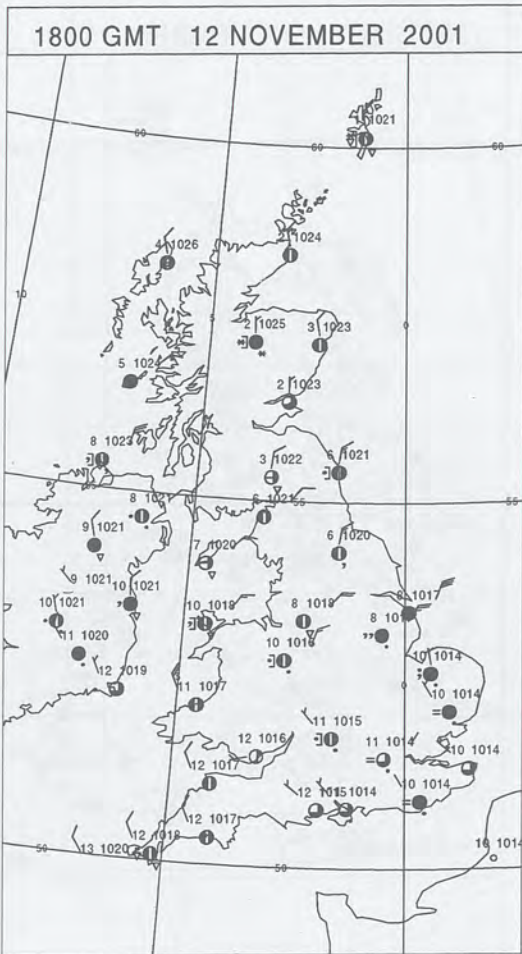
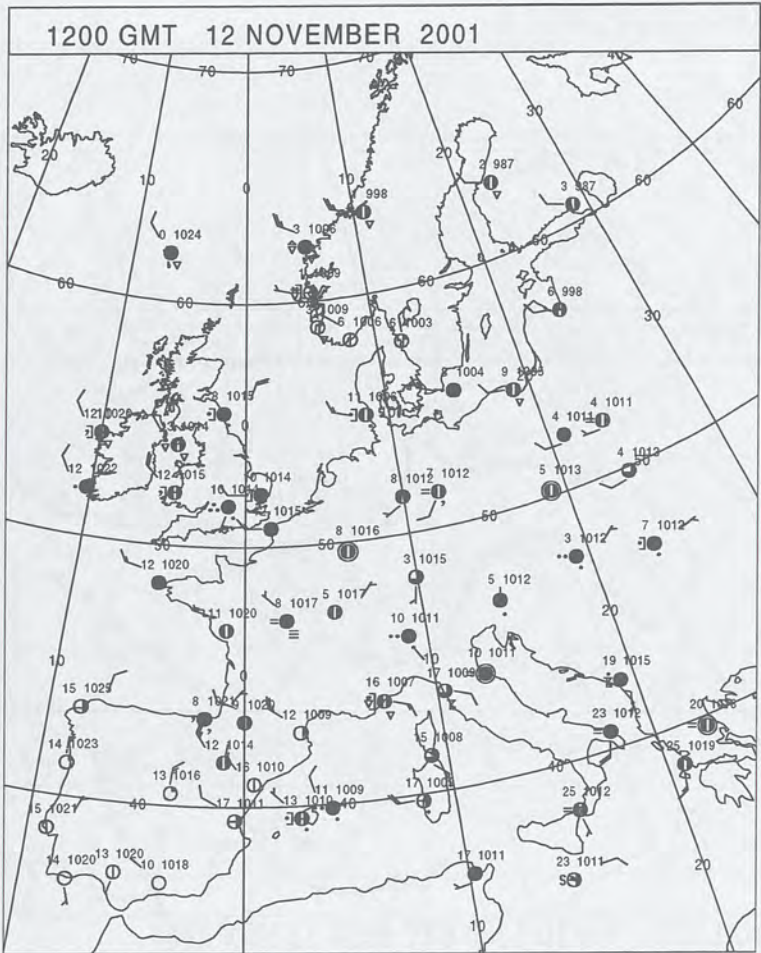
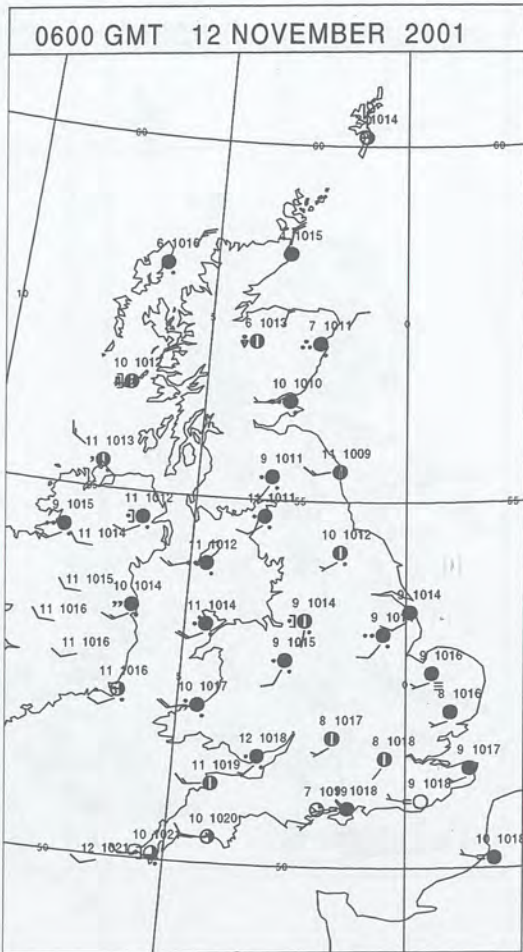
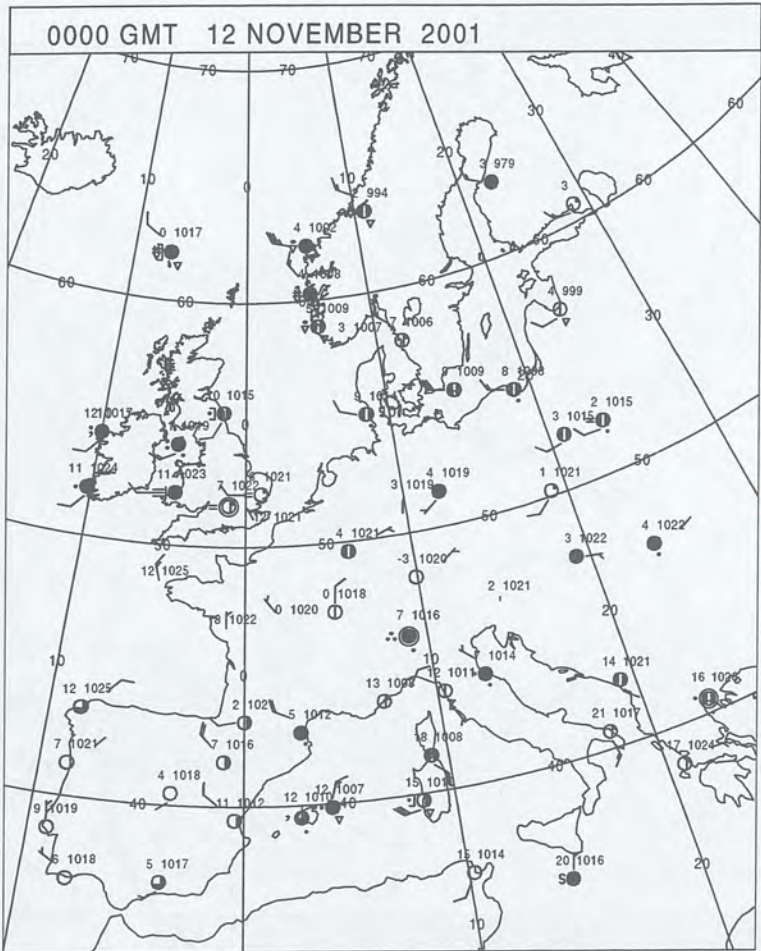


The map shows the distribution of 15 species of the genus *Lophoceros* across the British Isles. The species are represented by numbers and symbols: solid dots, open circles, and open squares. The symbols are placed on the map to indicate their distribution. The map includes latitude and longitude lines and a scale bar.

Species	Symbol	Distribution
1	Solid dot	North-east Scotland
2	Solid dot	North-west Scotland
3	Solid dot	North-east Scotland
4	Solid dot	North-west Scotland
5	Open circle	North-east Scotland
6	Open circle	North-west Scotland
7	Open circle	North-east Scotland
8	Open circle	North-west Scotland
9	Solid dot	North-east Scotland
10	Solid dot	North-west Scotland
11	Solid dot	North-east Scotland
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13	Solid dot	North-east Scotland
14	Solid dot	North-west Scotland
15	Solid dot	North-east Scotland

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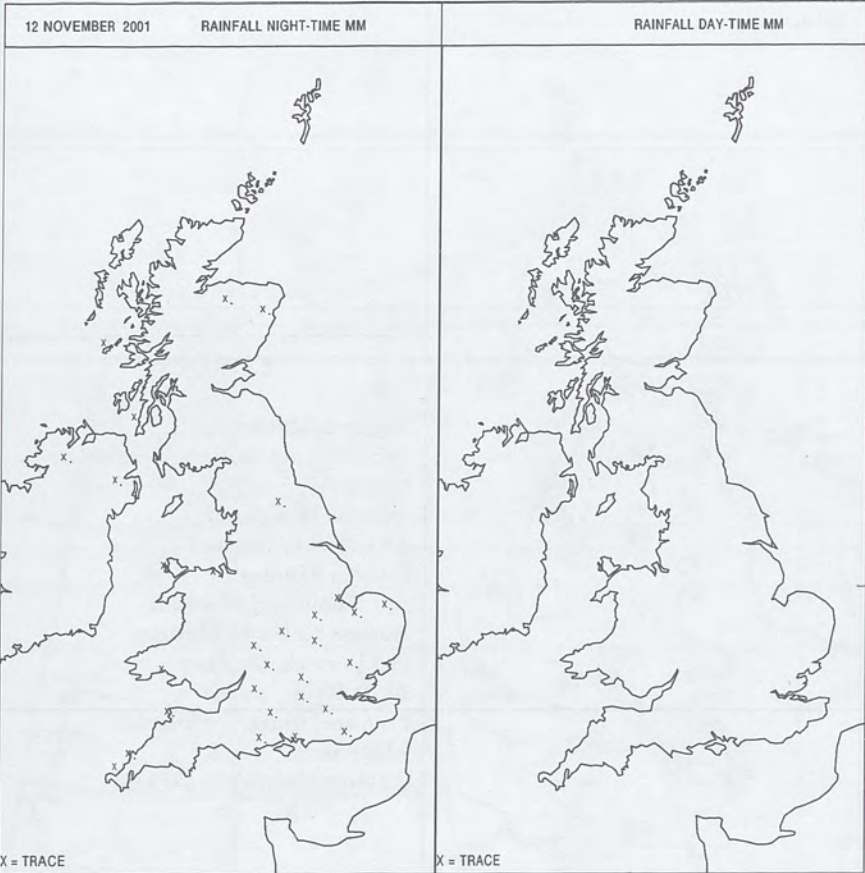
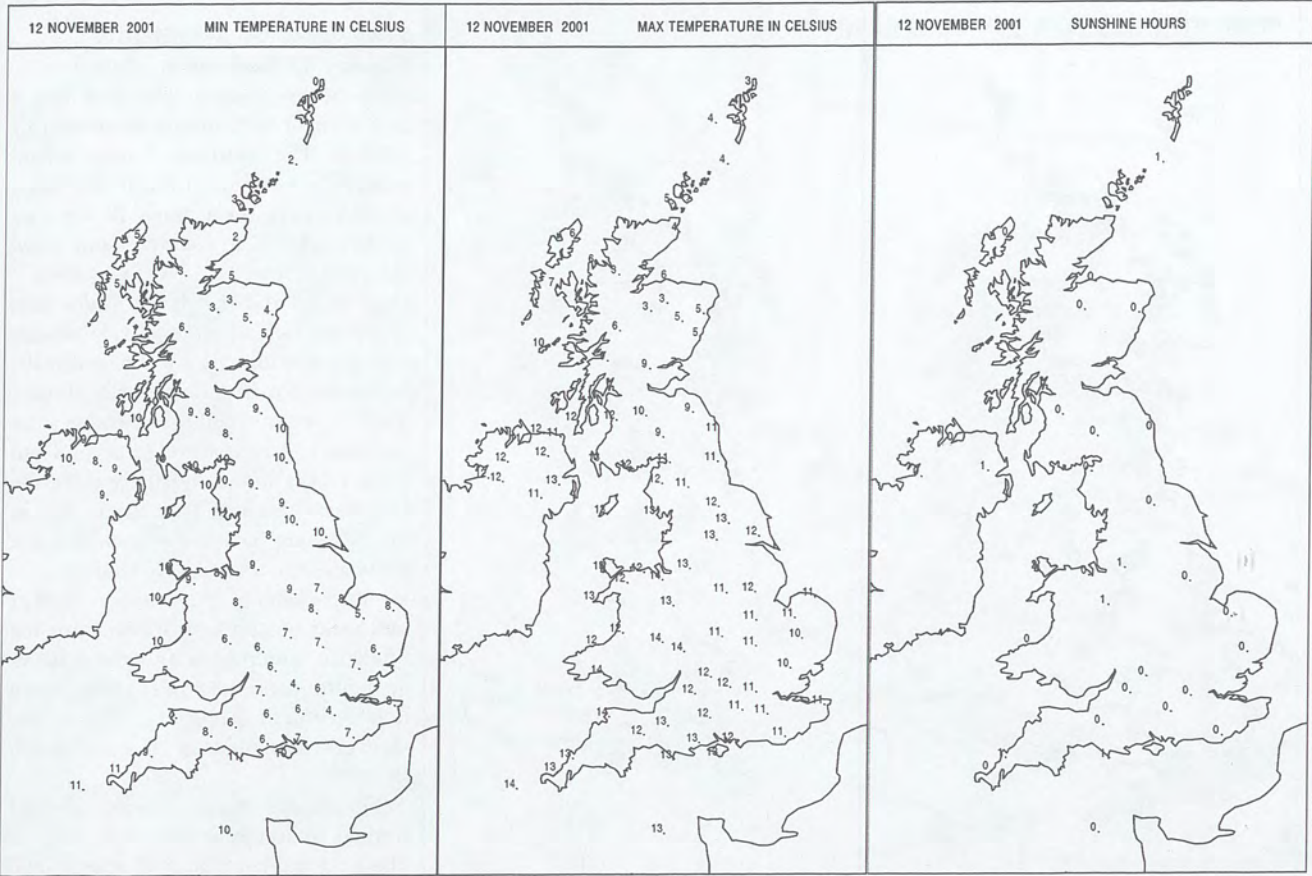
SURFACE REPORTS



SIGNIFICANT WEATHER

0600 GMT 12 NOVEMBER 2001	SIG WEATHER	1200 GMT 12 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Monday 12 November 2001.</p> <p>Most of the United Kingdom has a cloudy night with outbreaks of rain or drizzle. The southeast corner stayed mainly dry until dawn but it was misty in places here for a time. By the end of the night there were hail and snow showers affecting the Northern Isles.</p> <p>During the day England, Wales and Northern Ireland were mostly cloudy with some outbreaks of rain or drizzle. In Scotland it was also mostly cloudy. There were some showers or outbreaks of rain scattered around but some places stayed mostly dry. In the Northern Isles and, later in the day, in the northern half of the mainland, the showers were increasingly wintry.</p> <p>In the evening there were further outbreaks of rain and drizzle from the Midlands southwards and the cold air gradually continued it's track down into Northern England. The wintry showers remained in the far north though.</p> <p>Temperatures were mostly around normal although it was very cold in Shetland and become cold or very cold in northern parts of Scotland through the afternoon.</p>
1800 GMT 12 NOVEMBER 2001	SIG WEATHER	0000 GMT 13 NOVEMBER 2001	SIG WEATHER	
				<p>EXTREMES</p> <p>Highest Maximum: 14.3 Shobdon Airfield, Hereford & Worcester</p> <p>Lowest Maximum: 2.4 Lerwick, Shetland</p> <p>Lowest Minimum: -0.3 Baltasound, Shetland</p> <p>Lowest Grass Minimum: -1.4 Lerwick, Shetland</p> <p>Most Rain: 9.6 Capel Curig, Gwynedd</p> <p>Most Sun: 2.3 Ronaldsway, Isle Of Man</p>

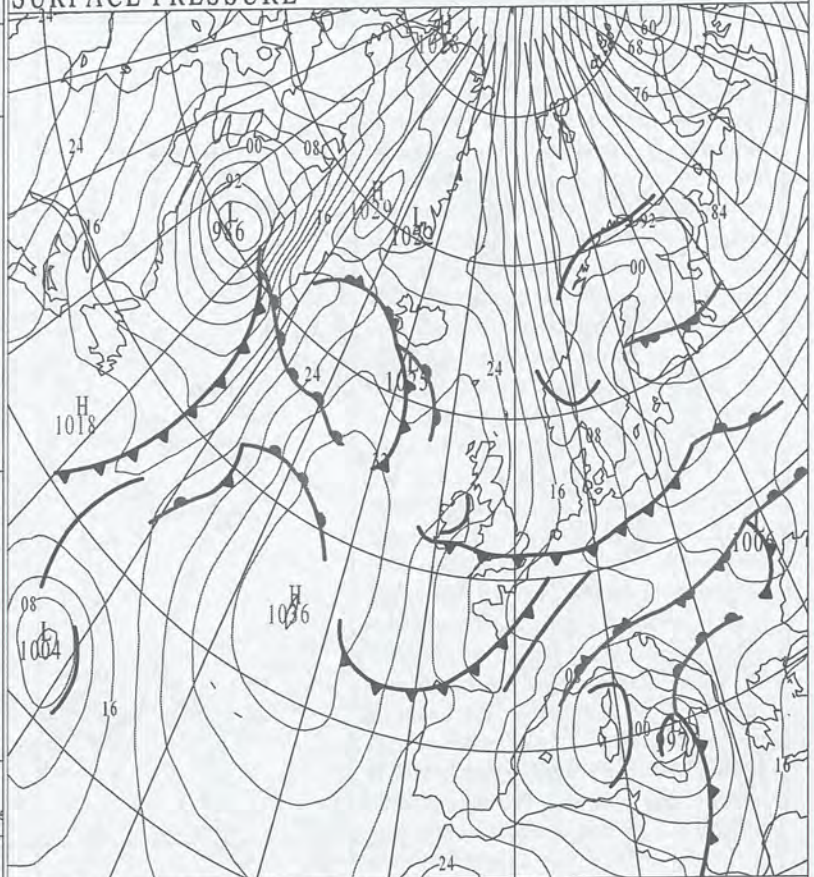
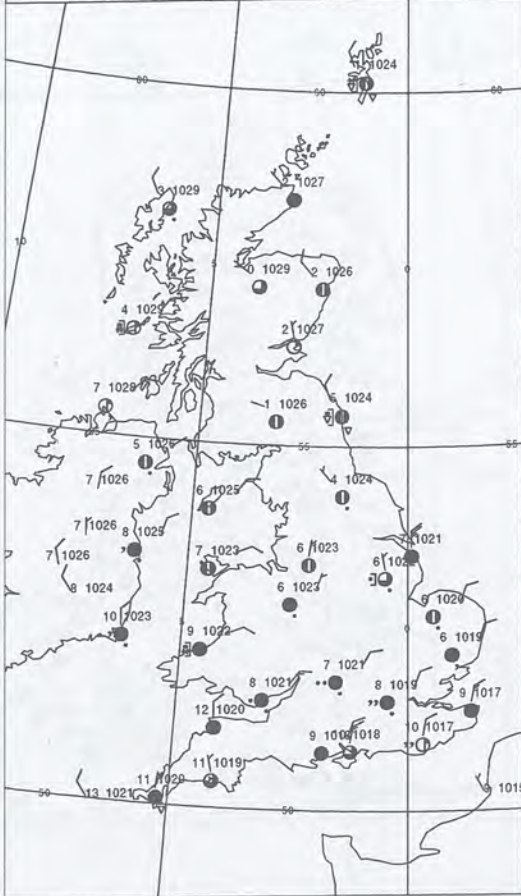
DAILY CLIMATE DATA



DAILY
WEATHER
SUMMARY

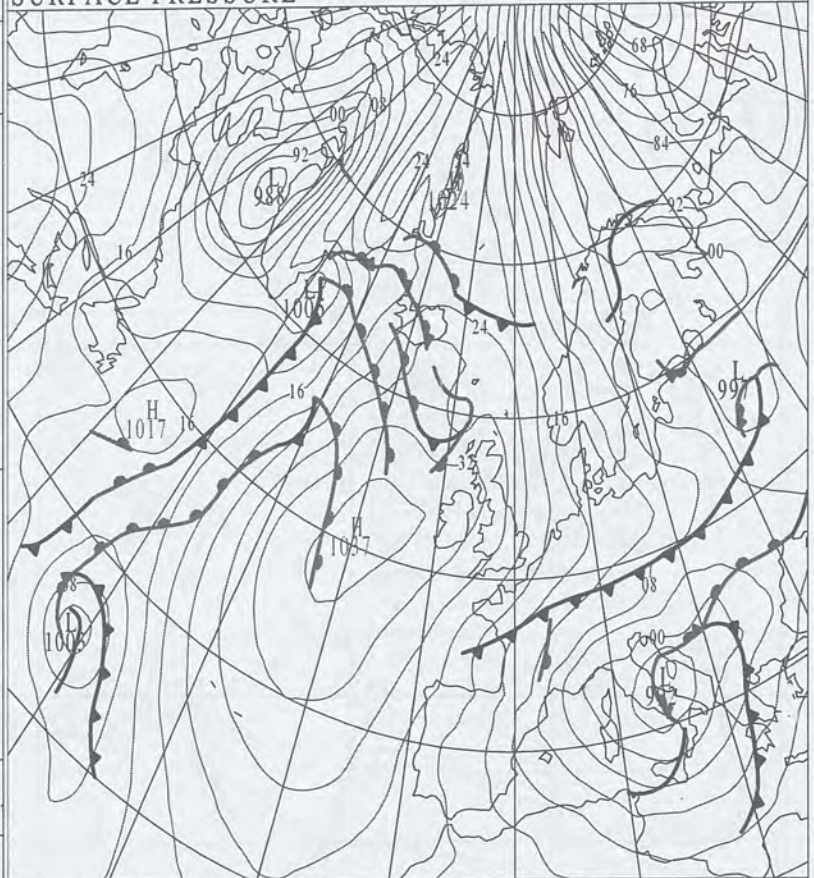
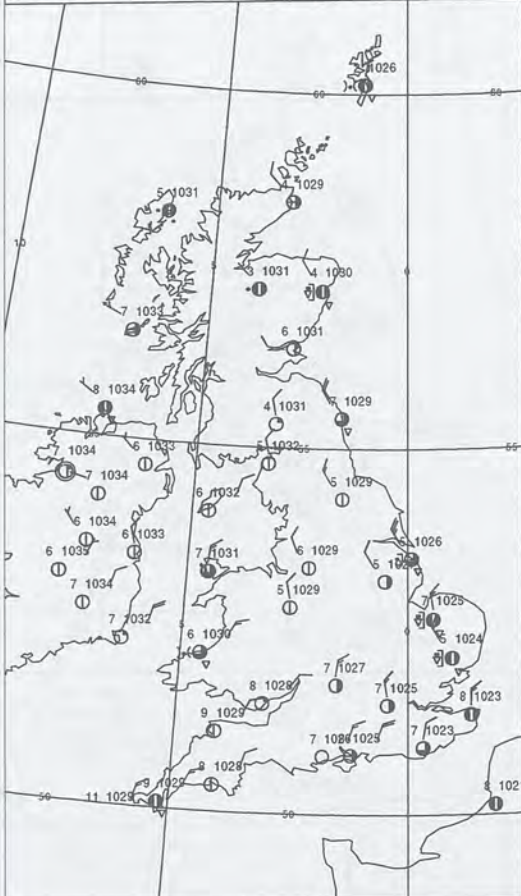
NO SNOW

SURFACE PRESSURE



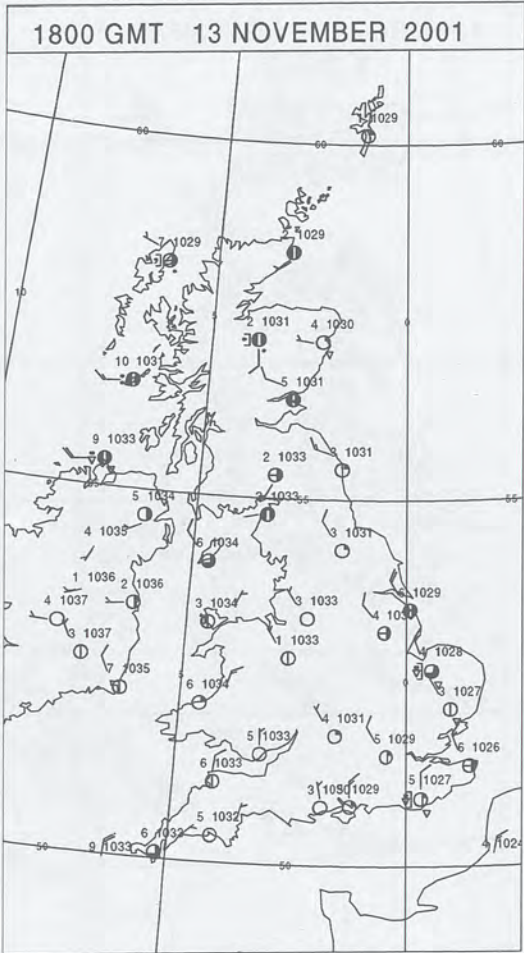
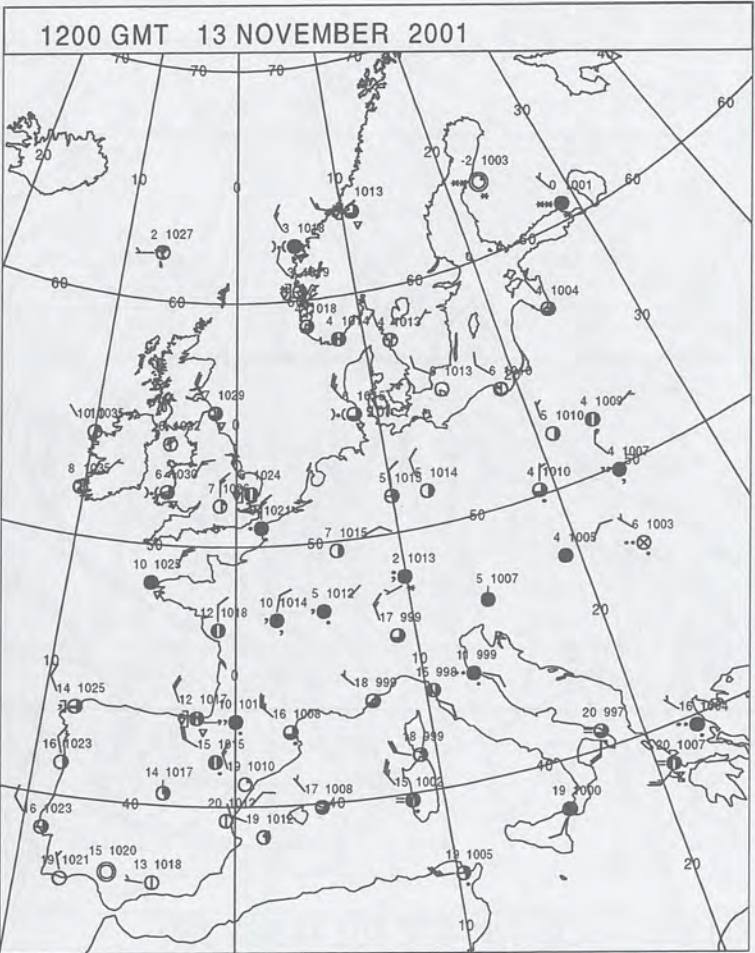
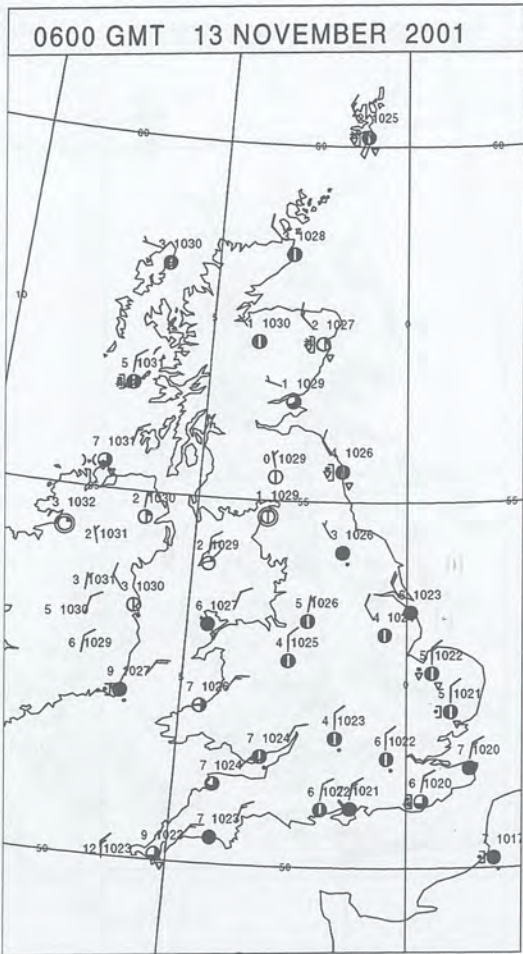
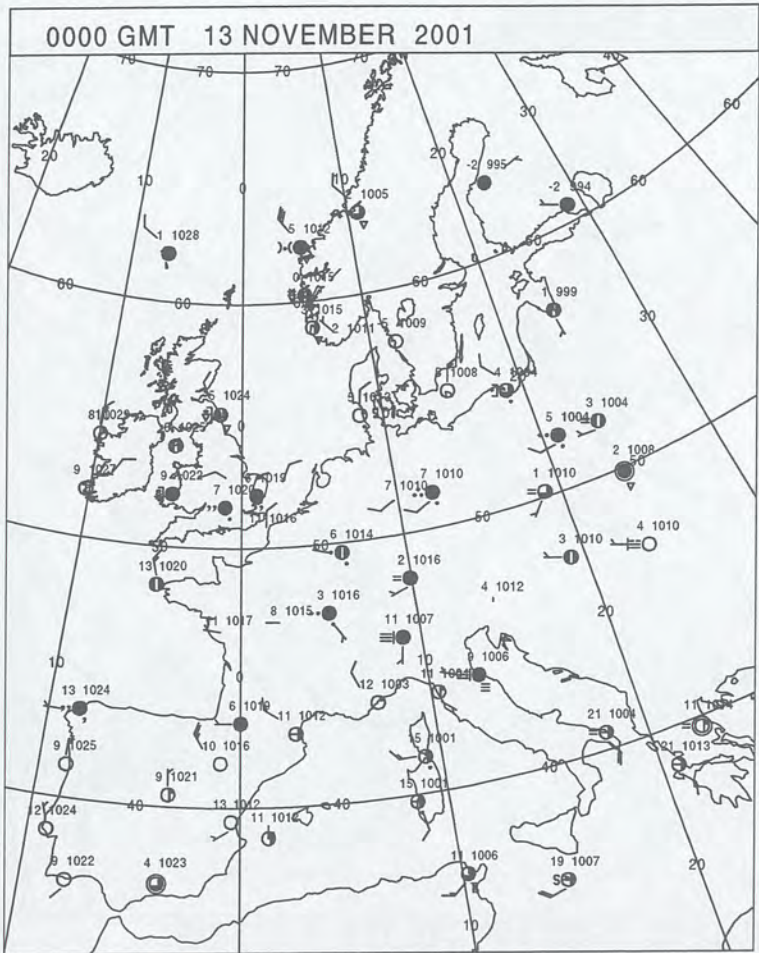
ANALYSIS VALID 0000 UTC TUE 13 NOV 2001

SURFACE PRESSURE







ANALYSIS VALID 1200 UTC TUE 13 NOV 2001

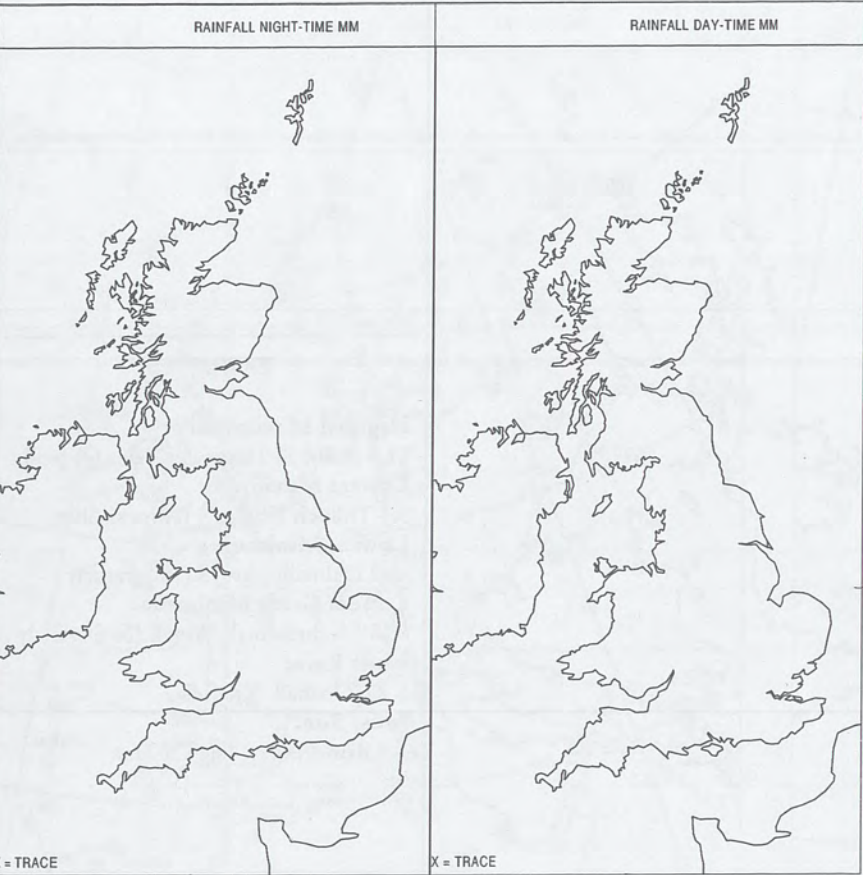
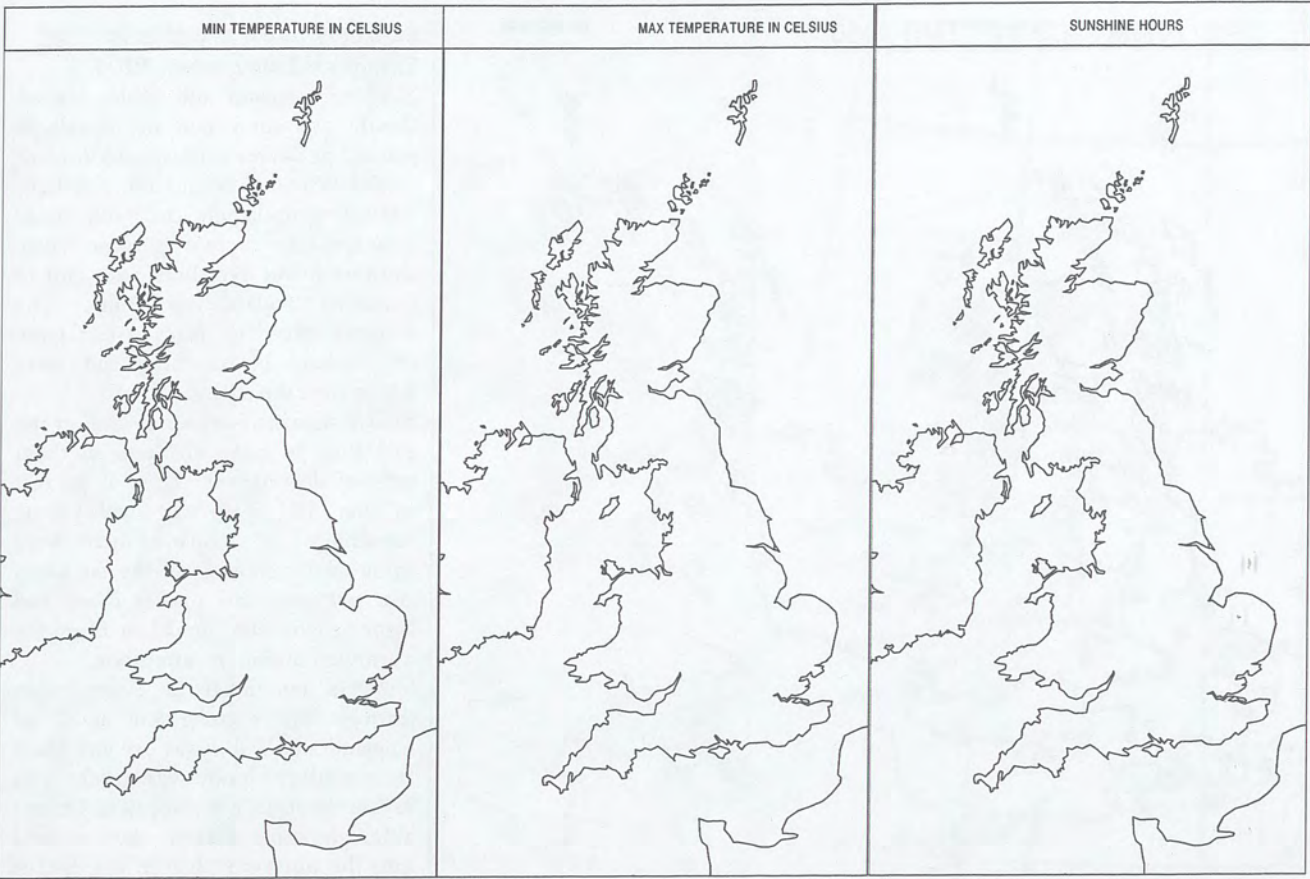
SURFACE REPORTS



SIGNIFICANT WEATHER

<div><div>SIG WEATHER</div></div>		<div><div>SIG WEATHER</div></div>	<div><div>Summary of UK Weather for Tuesday 13 November 2001.</div><p>Most of England and Wales started cloudy with some rain and drizzle in places but clearer skies spread to most areas by dawn. Scotland and Northern Ireland were largely dry with some clear spells but there were some wintry showers in the Northern Isles and in northeast Scotland for a time. The showers spread to many eastern parts of England by morning and were wintry over the hills.</p><p>By day showers continued to affect the east coast of England. Some of them were of sleet or hail. Most of the rest of the UK was dry with some sunshine. In Scotland there were some wintry showers in the far north and northeast and thicker cloud and some patchy rain spread in from the northwest during the afternoon.</p><p>Showers continued in East Anglia through the evening but most of England and Wales was dry and clear. It was rather cloudy with patchy rain across Scotland and Northern Ireland although some clearer skies moved into the northwest before the end of the evening.</p><p>It was cold or rather cold in most places.</p></div>
<div><div>SIG WEATHER</div></div>		<div><div>SIG WEATHER</div></div>	<div><div>EXTREMES</div><div><div>Highest Maximum:</div><div>11.0 Scilly: St Marys Air, Isles Of Scilly</div><div>Lowest Maximum:</div><div>3.4 Tulloch Bridge, Inverness-Shire</div><div>Lowest Minimum:</div><div>-3.2 Dalmally, Argyll (In Strathcly</div><div>Lowest Grass Minimum:</div><div>-7.8 Machrihanish, Argyll (In Strathcly</div><div>Most Rain:</div><div>5.2 Coltishall, Norfolk</div><div>Most Sun:</div><div>7.4 Ronaldsway, Isle Of Man</div></div></div>

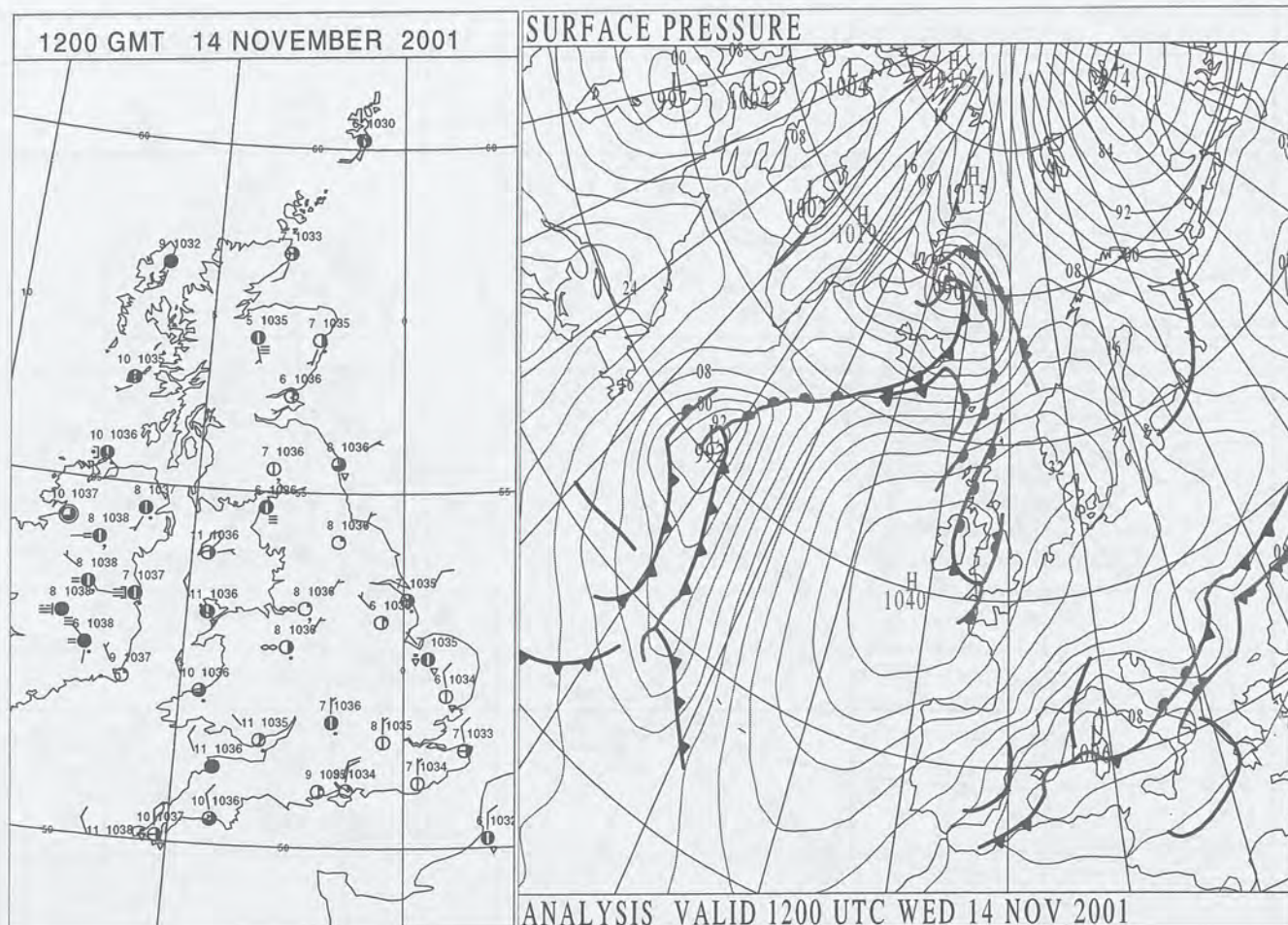
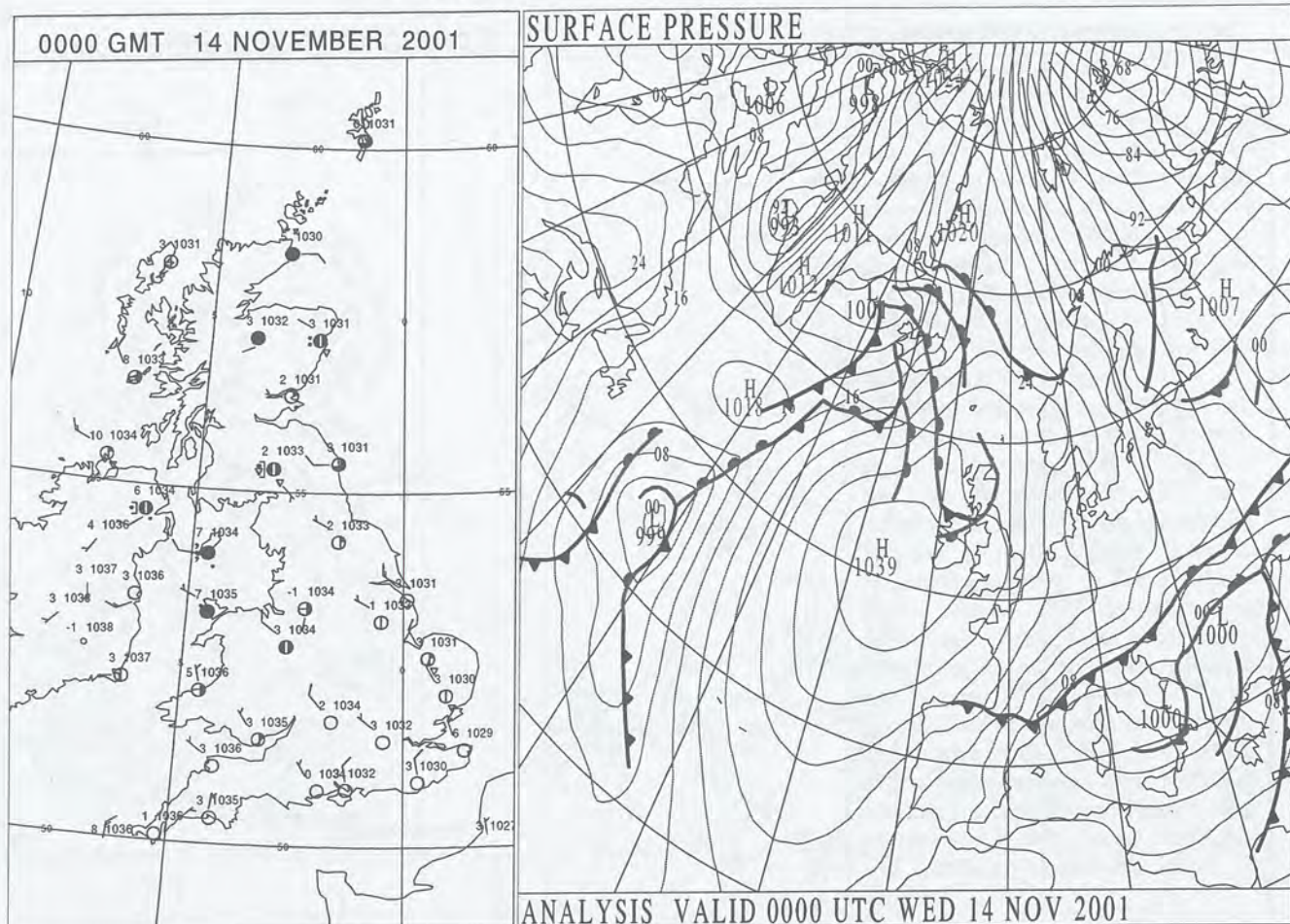
DAILY CLIMATE DATA



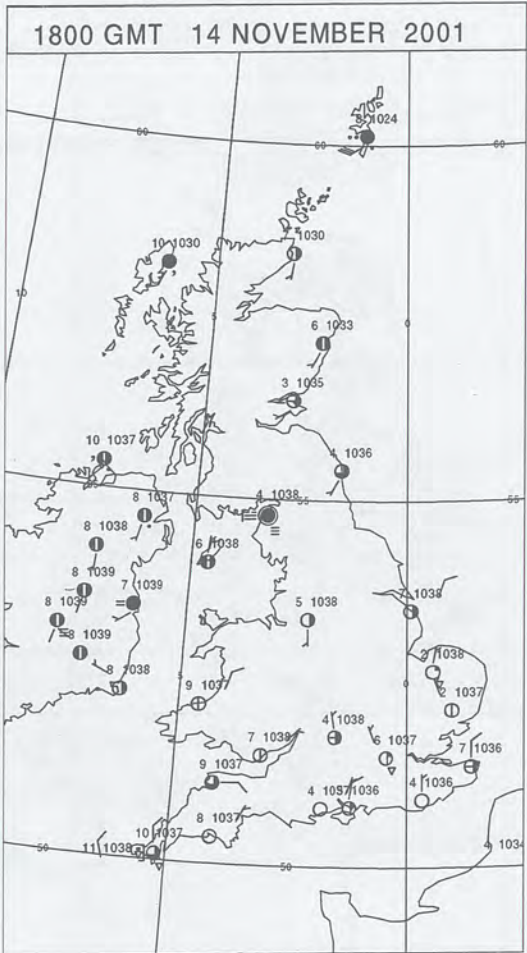
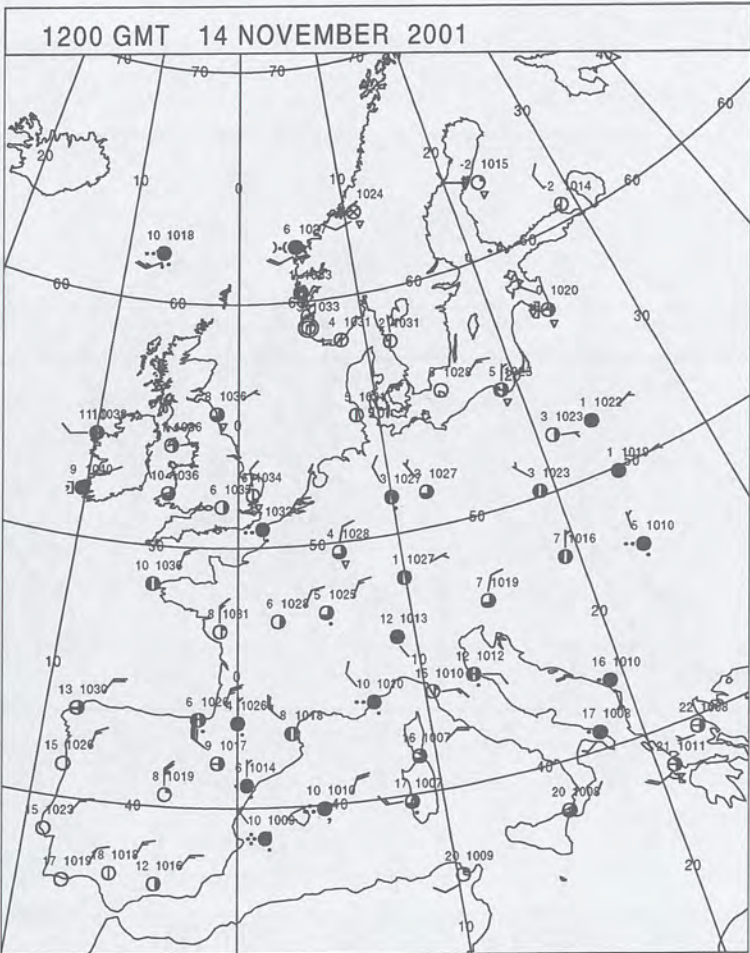
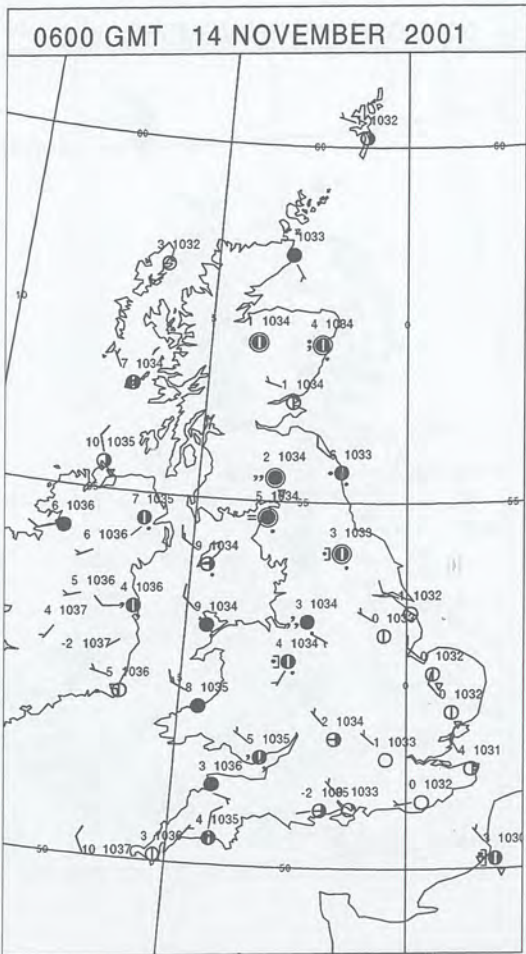
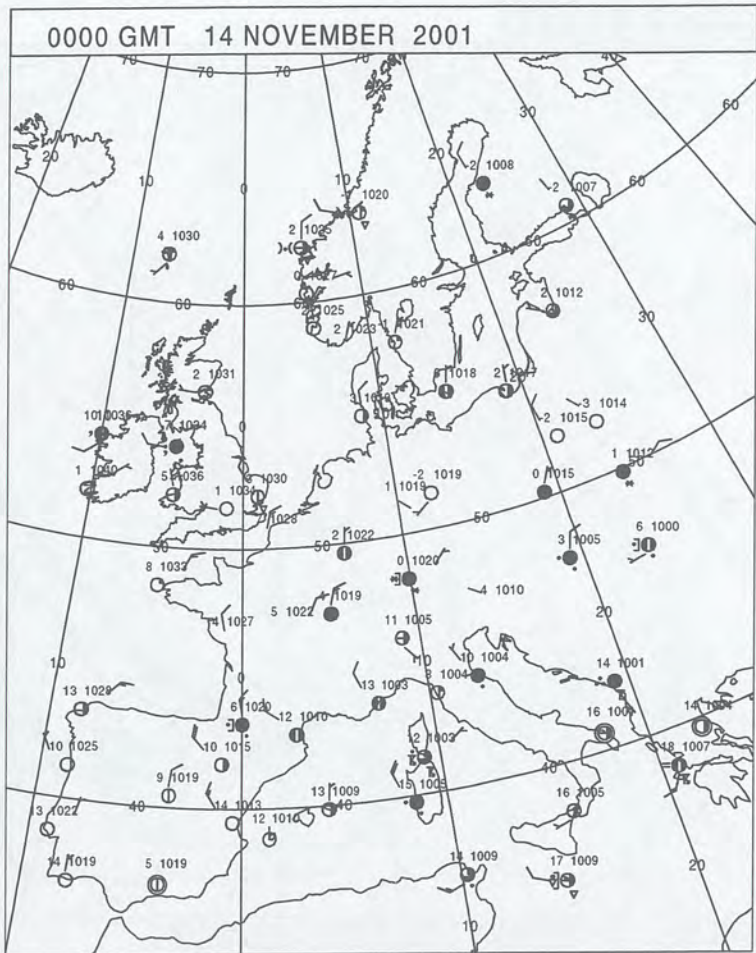
DAILY
WEATHER
SUMMARY

NO SNOW





DAILY WEATHER SUMMARY



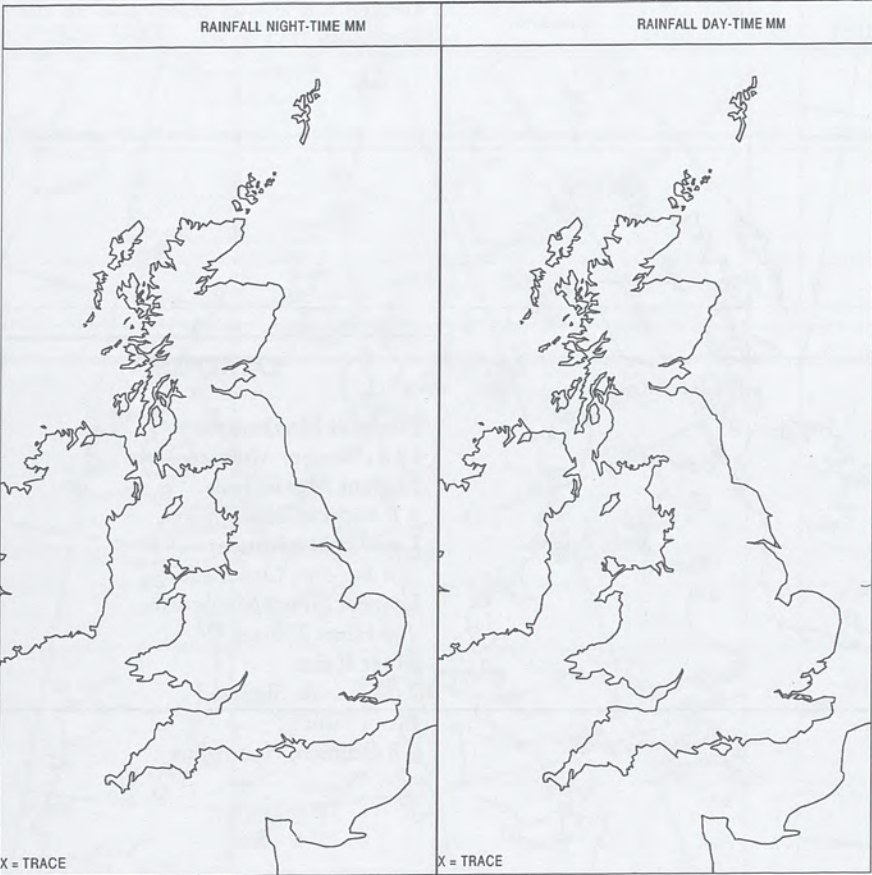
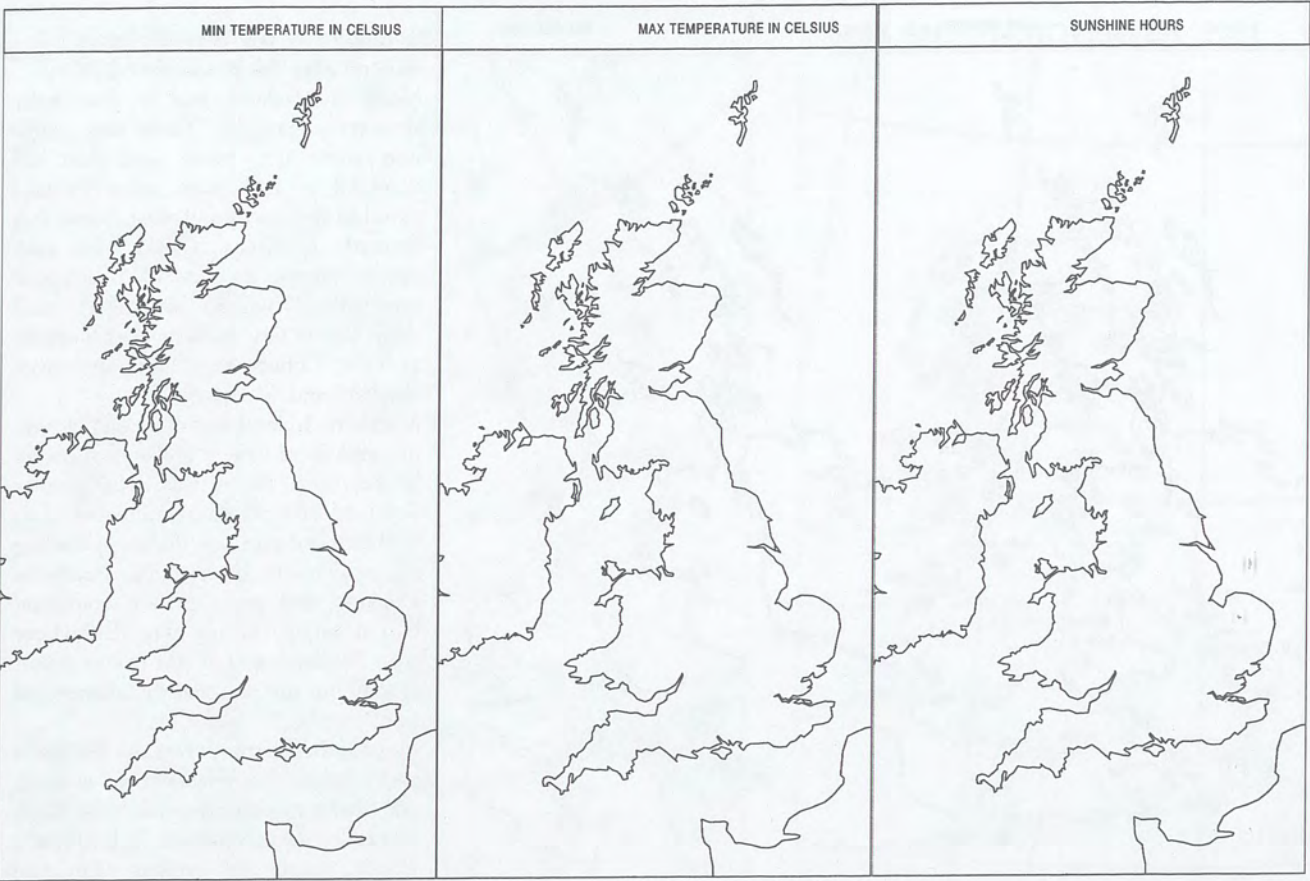
SURFACE REPORTS



SIGNIFICANT WEATHER

<div><div>SIG WEATHER</div></div>		<div><div>SIG WEATHER</div></div> <div><p>Summary of UK Weather for Wednesday 14 November 2001.</p><p>Northern Ireland had a few light showers overnight. There was some rain over the south and east of Scotland at first, with more broken cloud in the north and west. Some fog formed in places. Cloud, rain and drizzle spread to parts of Wales and northwest England overnight and there were a few showers over Norfolk at first. Otherwise it was dry over England and Wales.</p><p>Northern Ireland had a mostly cloudy day and there were a few light showers in the north. Cloud was variable over Scotland and generally increased with outbreaks of rain and drizzle spreading to most parts by evening. Southern England and parts of the southeast had a largely sunny day. Elsewhere over England and Wales it was rather cloudy but the rain and drizzle petered out.</p><p>Fog patches formed over the Midlands and northwest England in the evening and showers persisted over east Kent and east Essex. Northern Ireland had a cloudy, mainly dry evening while rain and drizzle continued over much of Scotland.</p><p>Temperatures were mostly close to average but it was rather cold in the southeast.</p></div>
<div><div>SIG WEATHER</div></div>		<div><div>SIG WEATHER</div></div> <div><p>EXTREMES</p><p>Highest Maximum: 12.8 Aboyne, Aberdeenshire</p><p>Lowest Maximum: 6.1 Andrewsfield, Essex</p><p>Lowest Minimum: -5.1 Benson, Oxfordshire</p><p>Lowest Grass Minimum: -7.5 Hurn, Dorset</p><p>Most Rain: 7.0 Lerwick, Shetland</p><p>Most Sun: 7.8 Odiham, Hampshire</p></div>

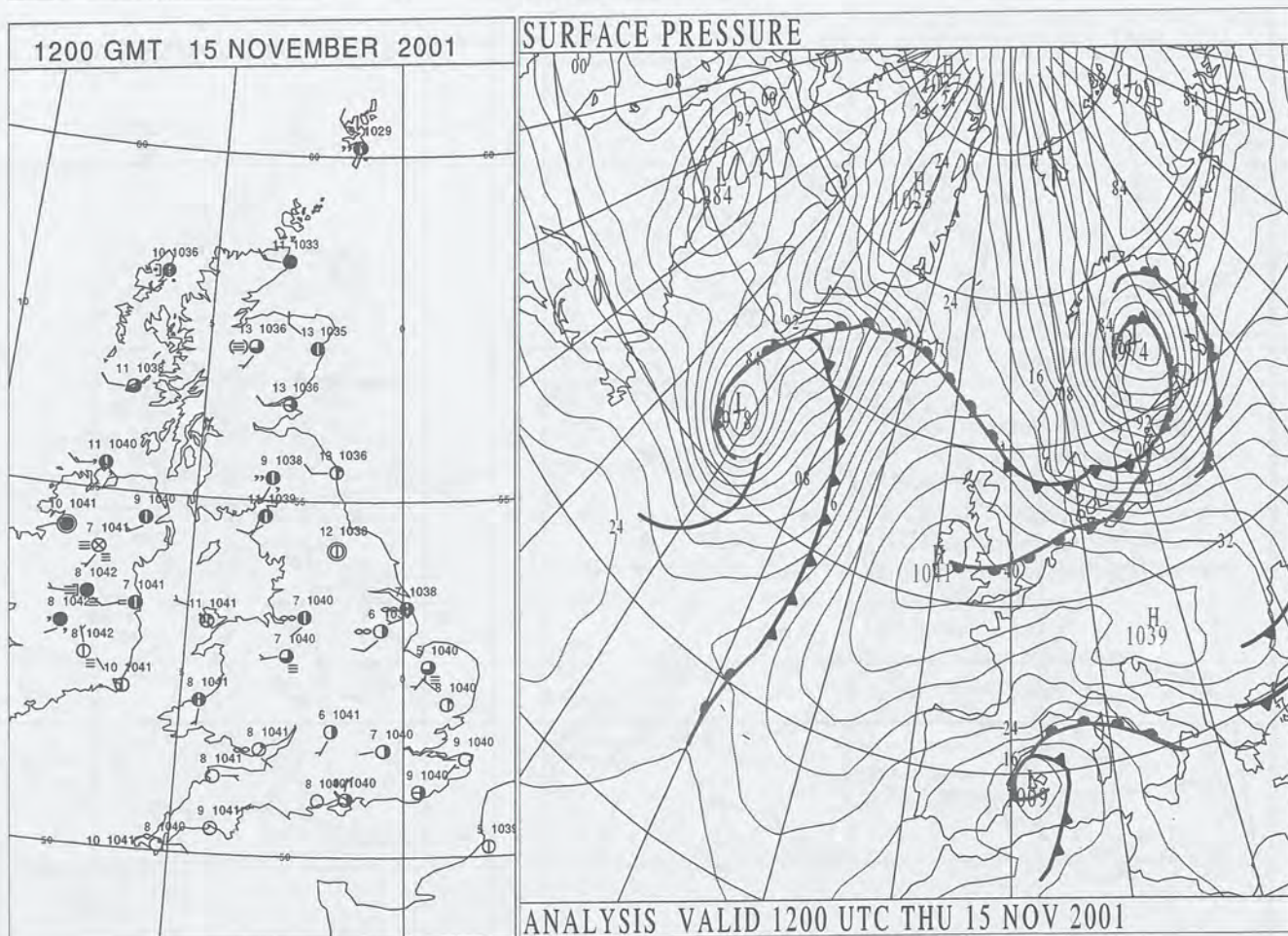
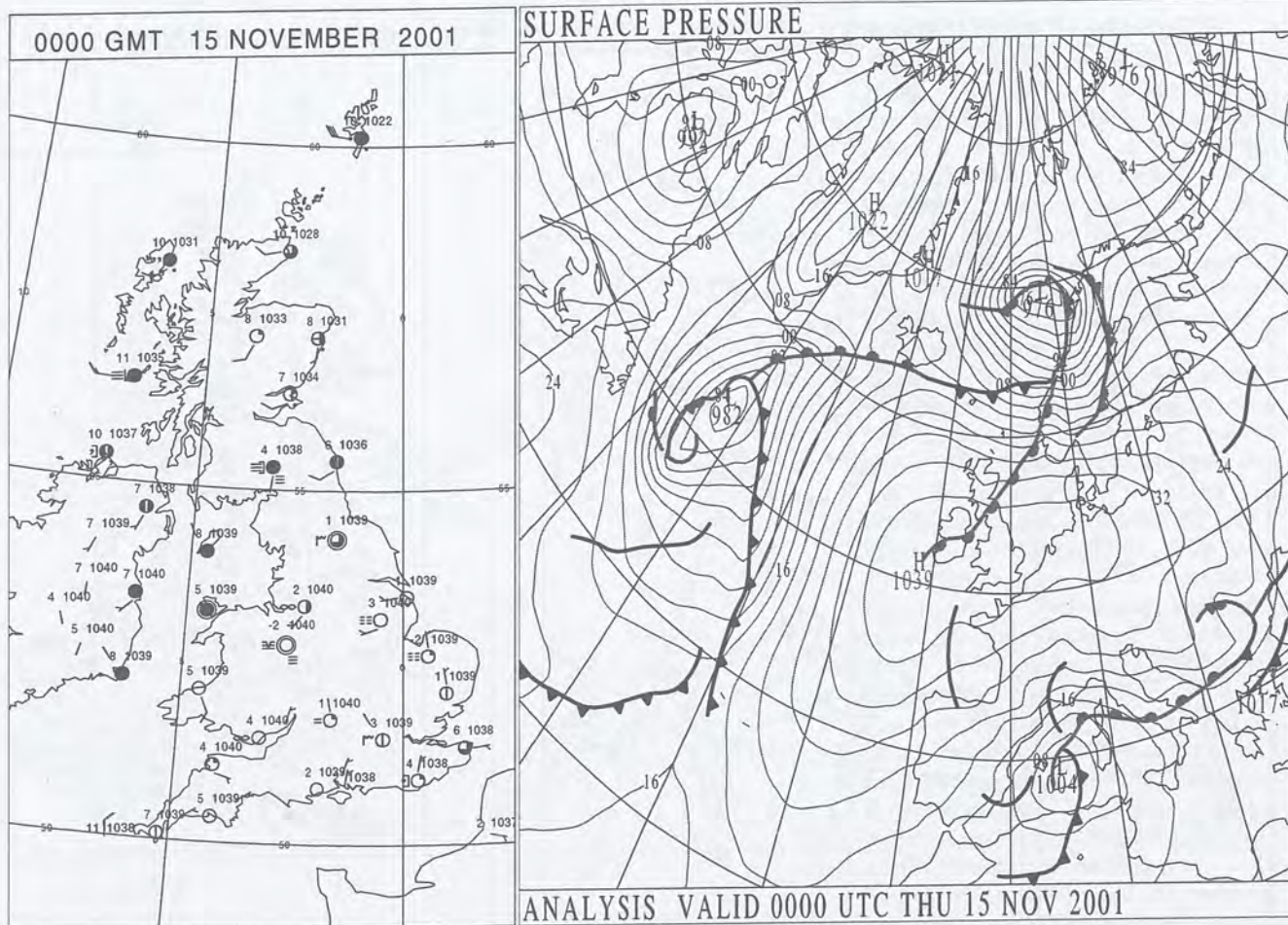
DAILY CLIMATE DATA



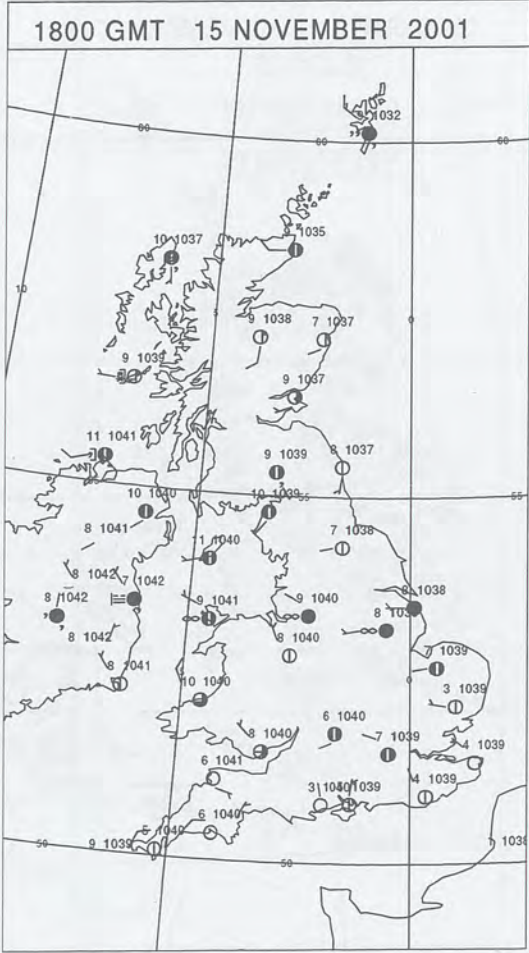
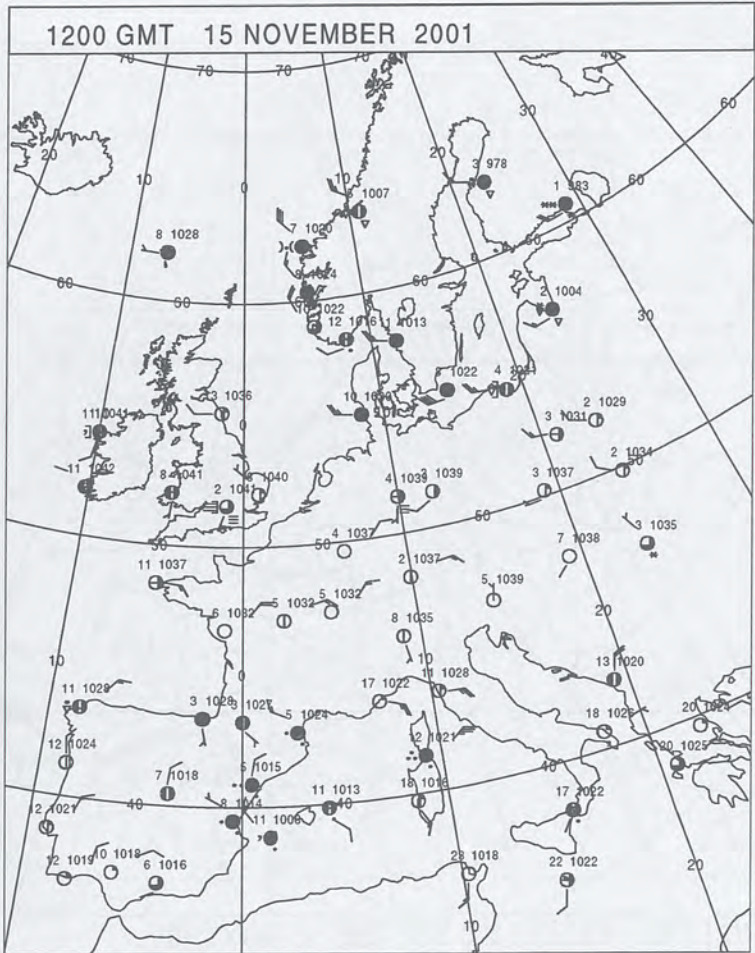
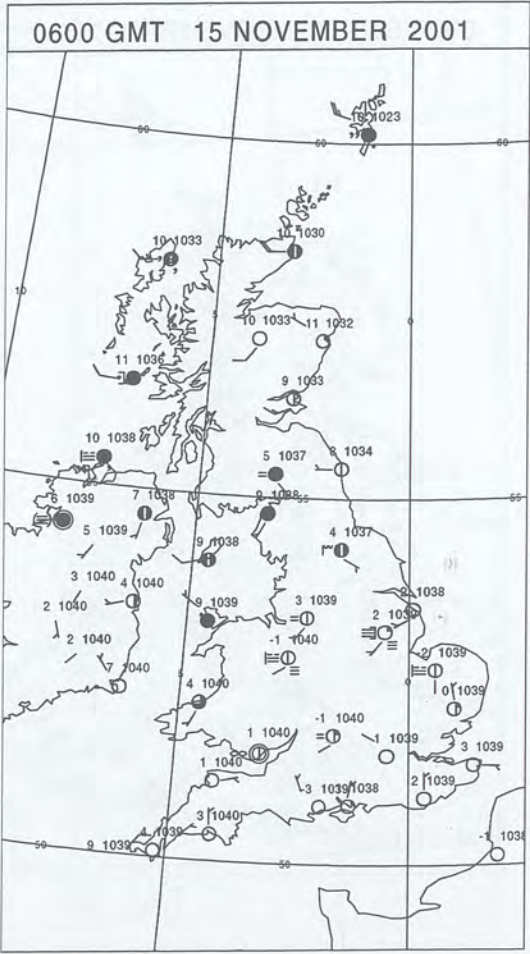
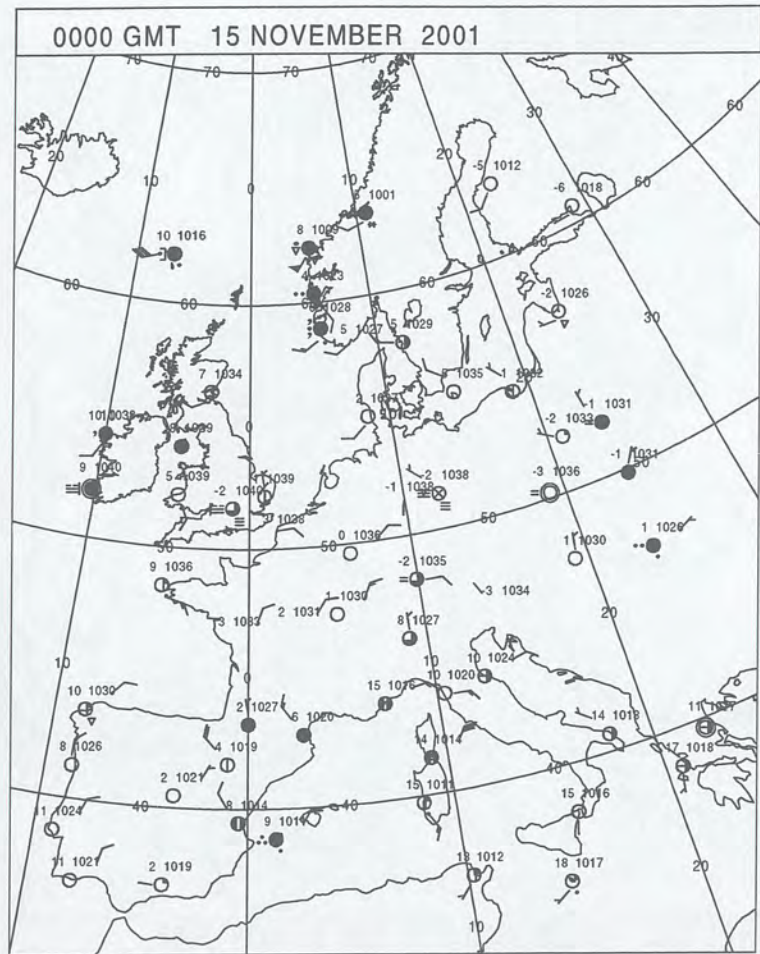
DAILY
WEATHER
SUMMARY

NO SNOW

DAILY WEATHER SUMMARY



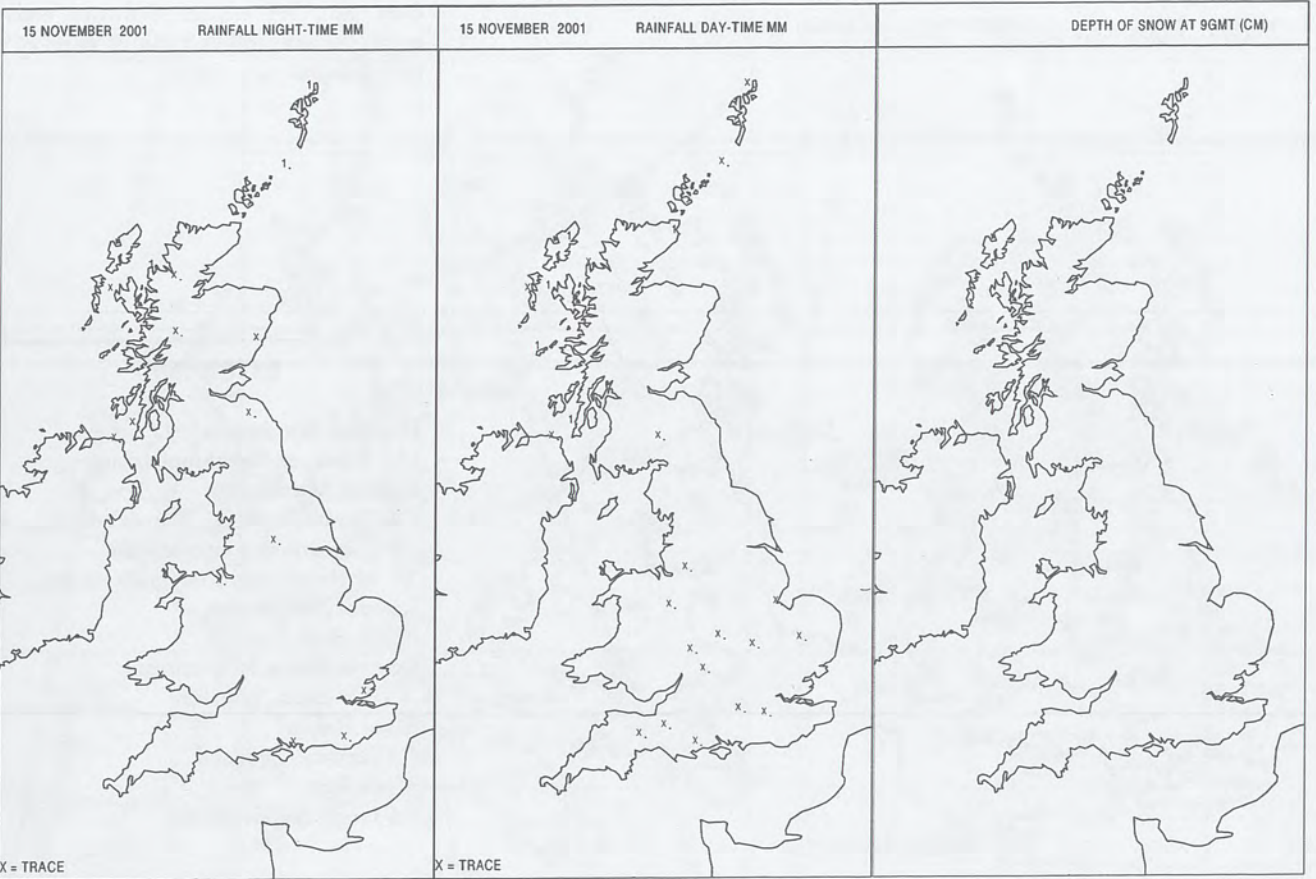
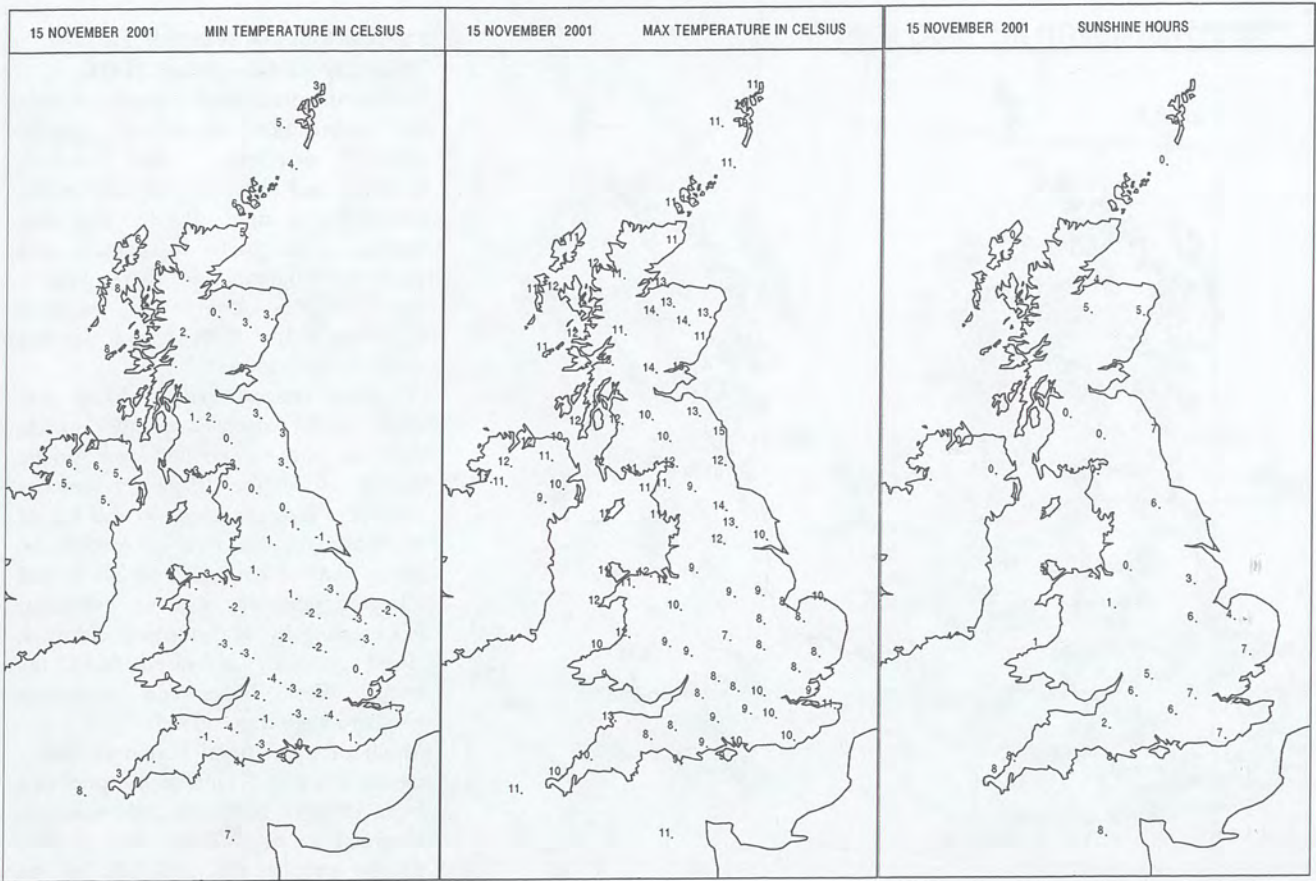
SURFACE REPORTS



SIGNIFICANT WEATHER

0600 GMT 15 NOVEMBER 2001	SIG WEATHER	1200 GMT 15 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Thursday 15 November 2001.</p> <p>Northern Ireland had a cloudy, mainly dry night. Low cloud and drizzle affected northern and western Scotland and some fog formed in the south for a time. Patchy fog also formed over parts of central and southern England and there were a few showers over the extreme southeast at first. Otherwise it was dry with variable cloud.</p> <p>Northern Ireland had a cloudy day with patchy drizzle in the north. Western parts of Scotland were mostly cloudy with some drizzle over coasts and hills. Eastern areas to the lee of the mountains had long sunny periods. Many parts of England and Wales had a largely sunny day, with the overnight fog clearing by late morning, although cloud generally increased from the north. West Wales and northwest England were more cloudy.</p> <p>Much of the United Kingdom had a cloudy evening. Cloud breaks persisted over eastern Scotland and southern England at first. There was further drizzle over coasts and hills in the northwest and Snowdonia.</p> <p>Temperatures were close to normal generally. It was exceptionally mild over parts of eastern Scotland and northeast England and cold in parts of the Midlands.</p>
1800 GMT 15 NOVEMBER 2001	SIG WEATHER	0000 GMT 16 NOVEMBER 2001	SIG WEATHER	
				<p>EXTREMES</p> <p>Highest Maximum: 14.7 Boulmer, Northumberland</p> <p>Lowest Maximum: 7.4 Church Lawford, Warwickshire 7.4 Cottesmore, Leicestershire 7.4 Pershore, Hereford & Worcester</p> <p>Lowest Minimum: -3.9 Redhill, Surrey</p> <p>Lowest Grass Minimum: -8.1 Lyneham, Wiltshire</p> <p>Most Rain: 3.3 Lerwick, Shetland</p> <p>Most Sun: 8.6 Jersey Airport, Jersey</p>

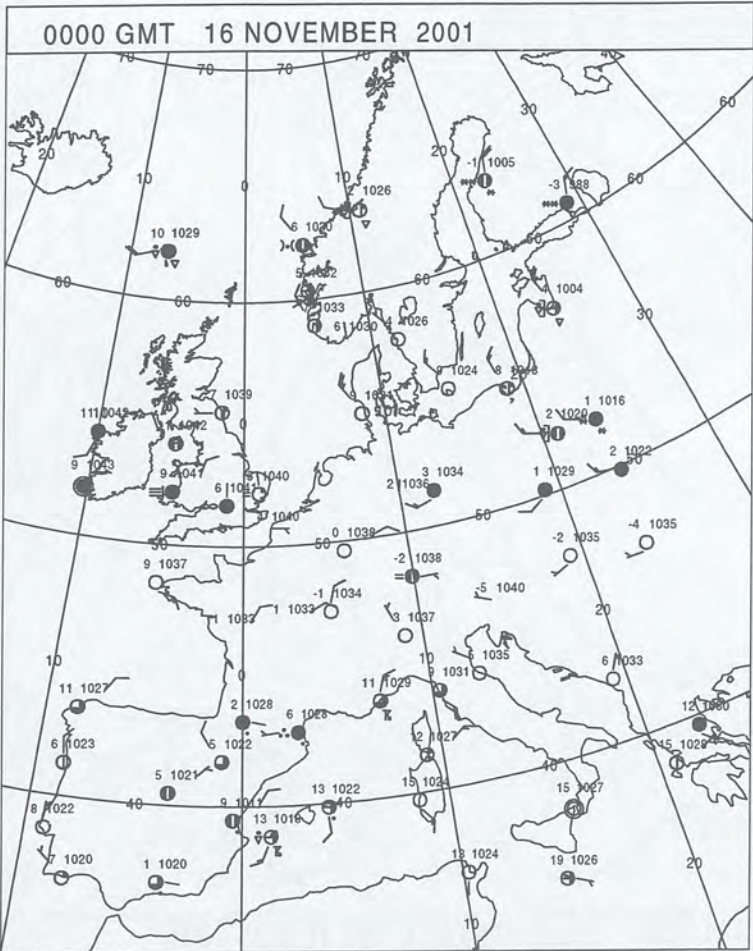
DAILY CLIMATE DATA



The map displays the British Isles with latitude and longitude markings. Stations are numbered 1 through 25. Symbols used include solid circles, open circles, and circles with horizontal lines. Some stations have additional numbers or symbols next to them, such as '10 1042' or '8 1041'.

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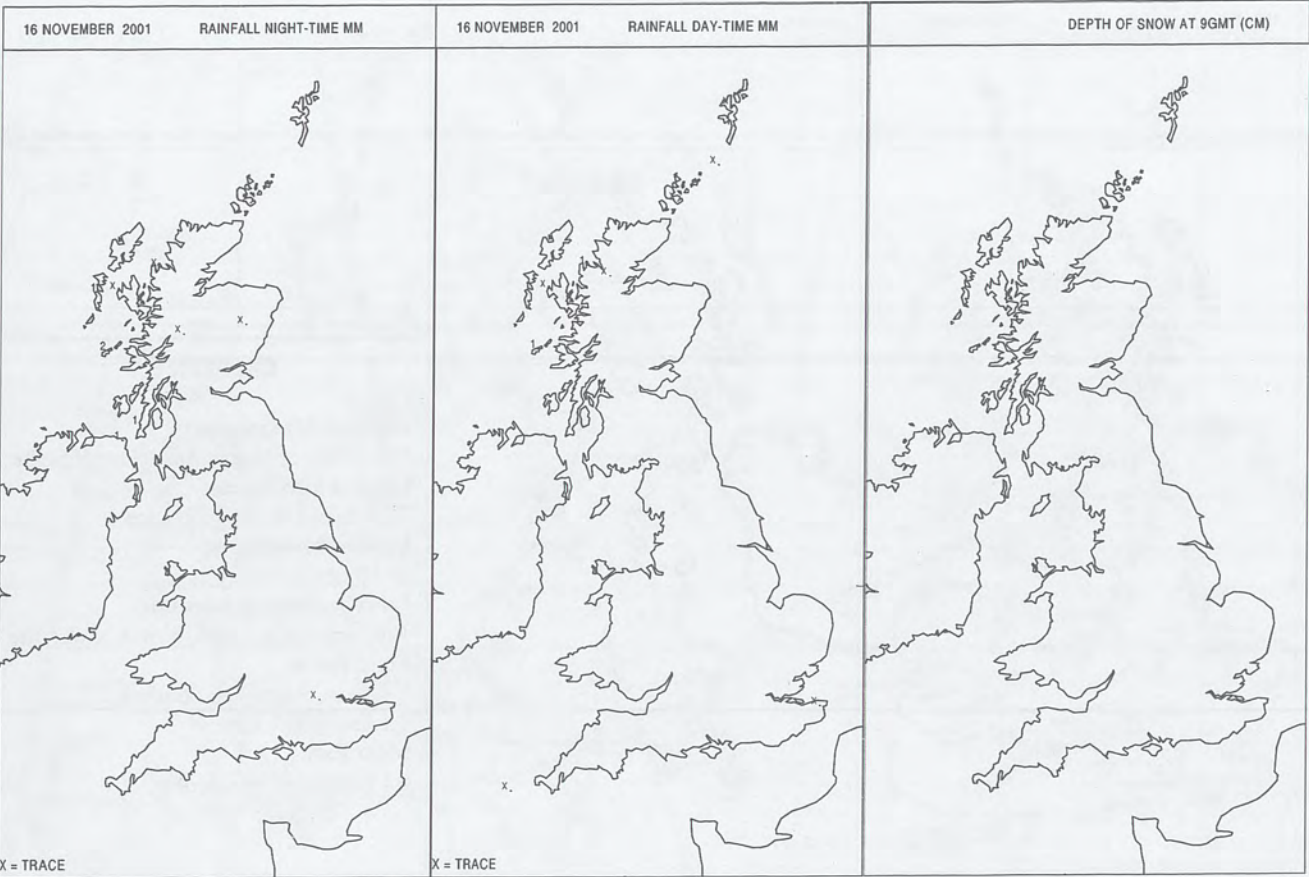
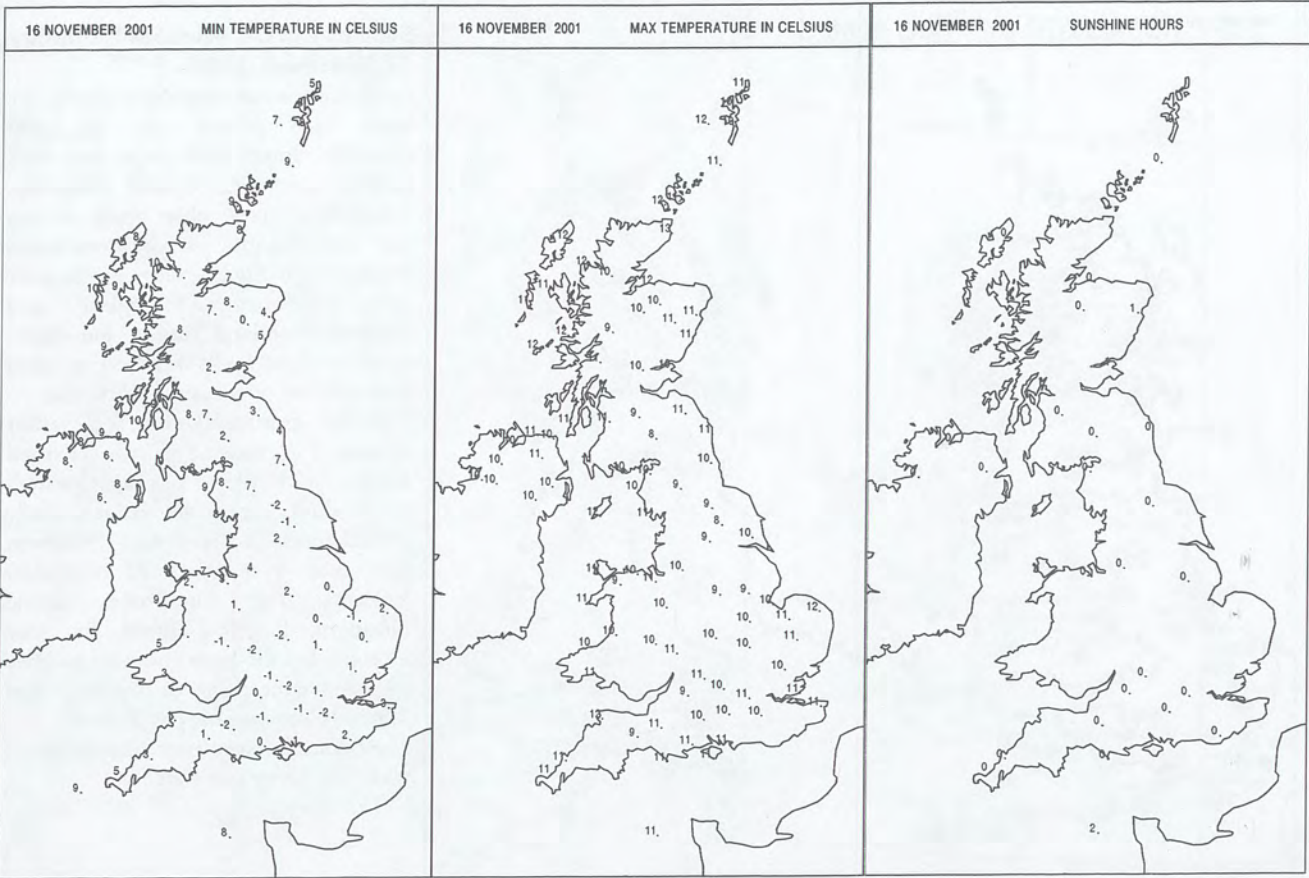
SURFACE REPORTS



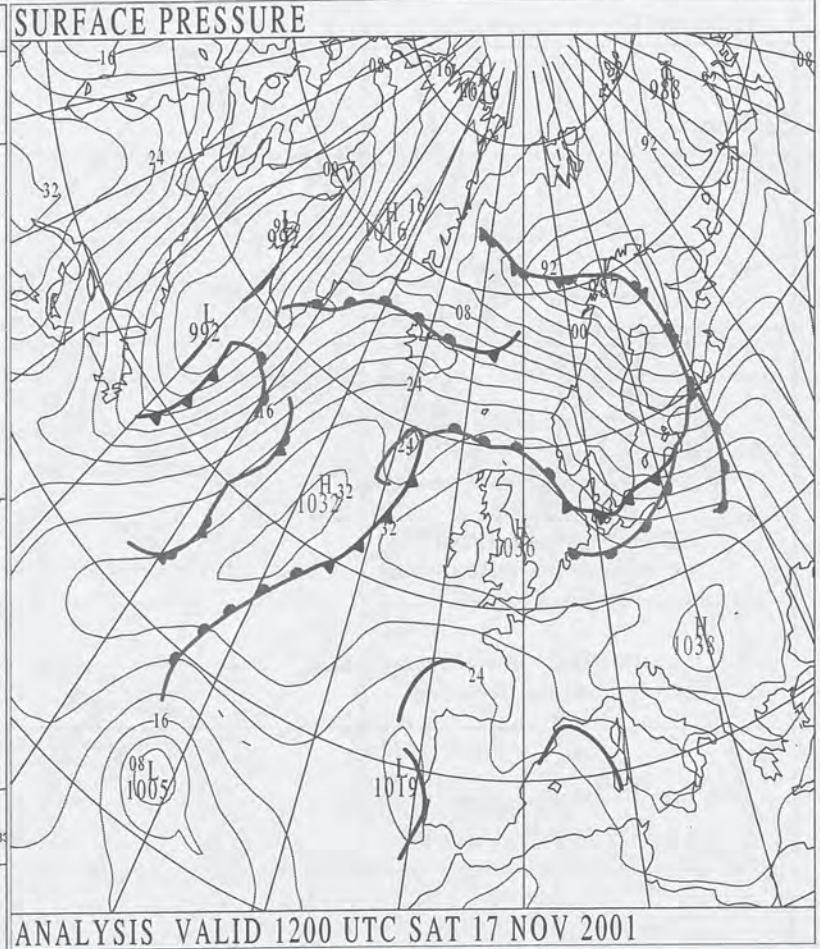
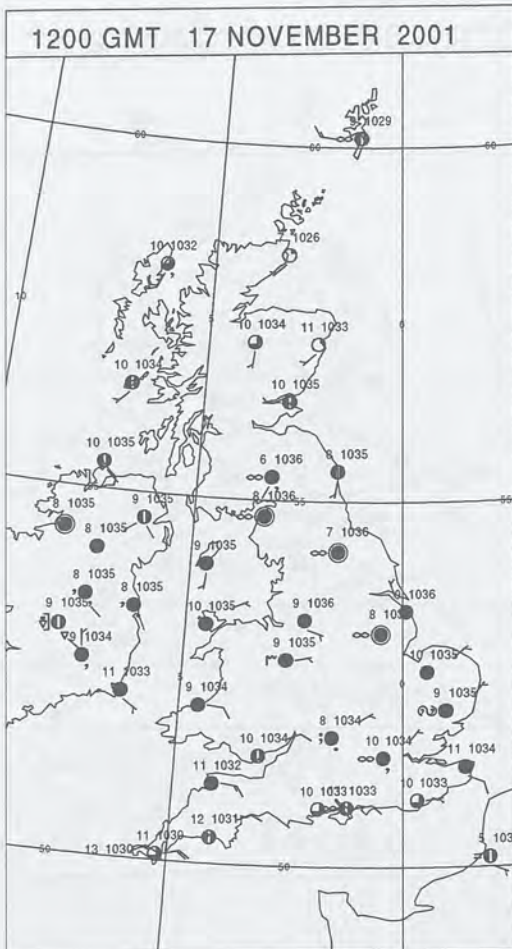
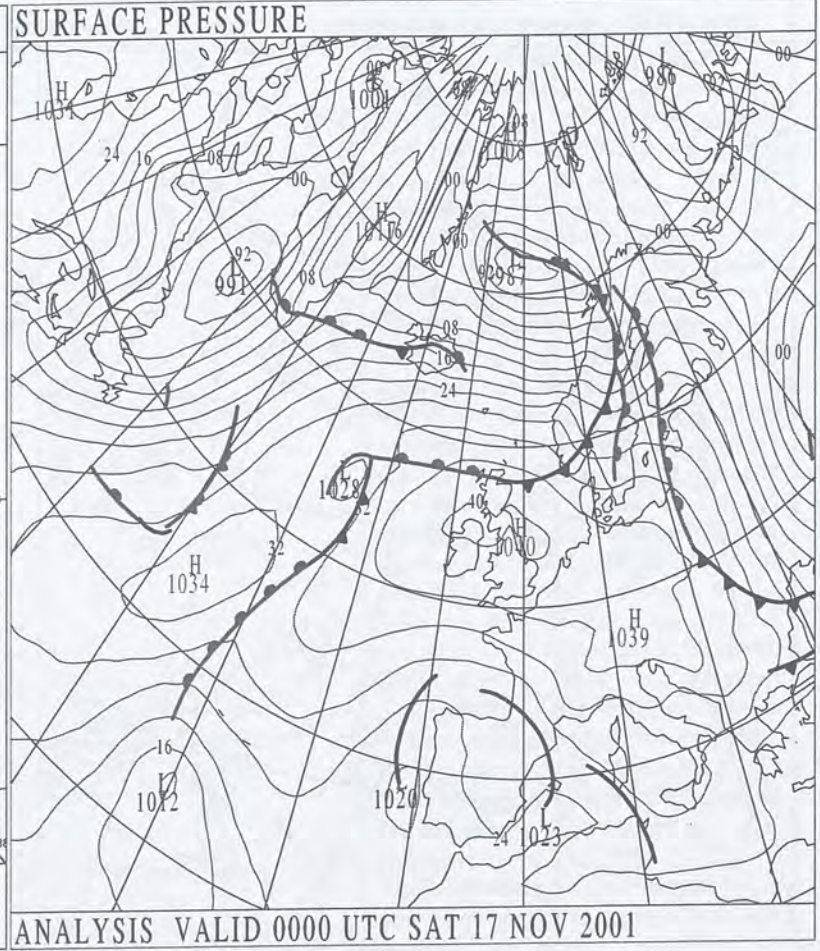
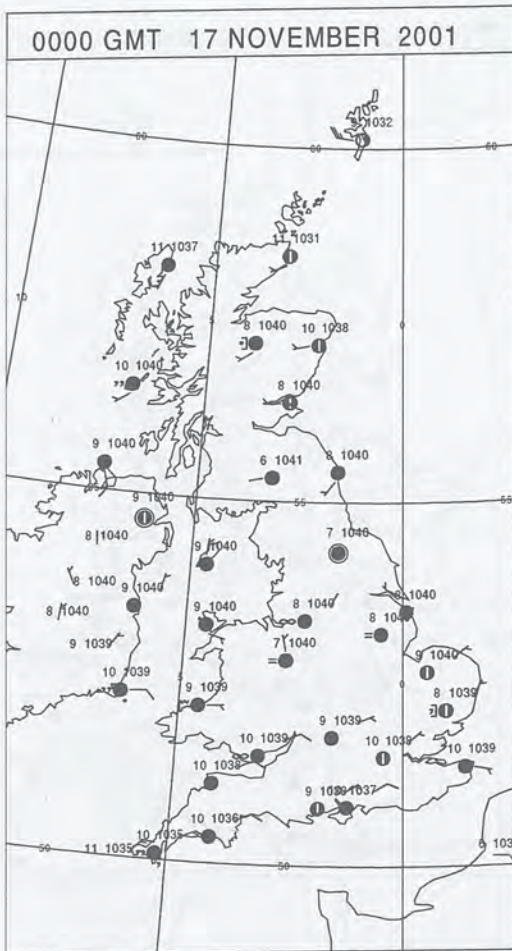
SIGNIFICANT WEATHER

0600 GMT 16 NOVEMBER 2001	SIG WEATHER	1200 GMT 16 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Friday 16 November 2001.</p> <p>Apart from some drizzle in places, the night time period was dry and generally cloudy with haze and mist patches across the United Kingdom. There were some clear spells during the early hours across southeast England and further clear spells over parts of northern England and southeast Scotland during the night. Lengthy clear spells resulted in local frost and fog over North Yorkshire.</p> <p>The day continued dry and rather cloudy for most of the United Kingdom. The cloud was deep enough to produce some drizzle, especially towards the Western and Northern Isles and over parts of southeast England. The fog over central Northern England lifted by mid morning but the haze and mist patches persisted over parts of England and Wales. It was a sunny day at Jersey.</p> <p>Temperatures were near normal but it was mild day in some areas.</p>
1800 GMT 16 NOVEMBER 2001	SIG WEATHER	0000 GMT 17 NOVEMBER 2001	SIG WEATHER	<p>EXTREMES</p> <p>Highest Maximum: 30.0 Scilly: St Marys Air, Isles Of Scilly</p> <p>Lowest Maximum: 7.7 Bingley, West Yorkshire</p> <p>Lowest Minimum: -2.2 Redhill, Surrey</p> <p>Lowest Grass Minimum: -4.8 Linton On Ouse, North Yorkshire</p> <p>Most Rain: 2.4 Tiree, Argyll (In Strathcly 2.4 Kirkwall, Orkney</p> <p>Most Sun: 5.1 Jersey Airport, Jersey</p>

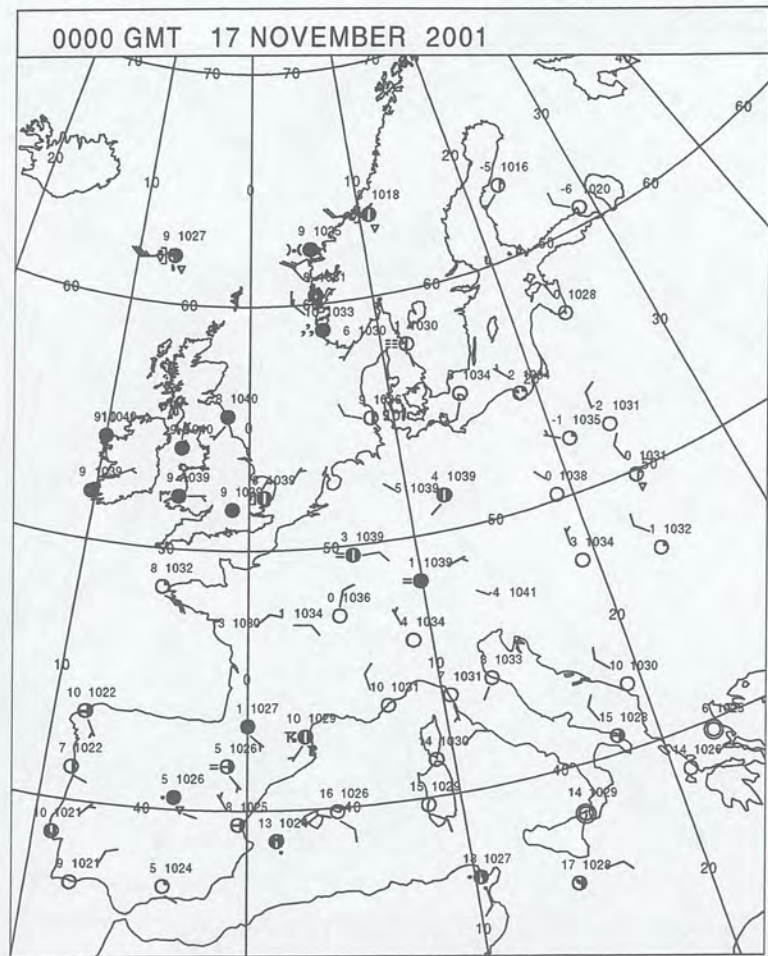
DAILY CLIMATE DATA



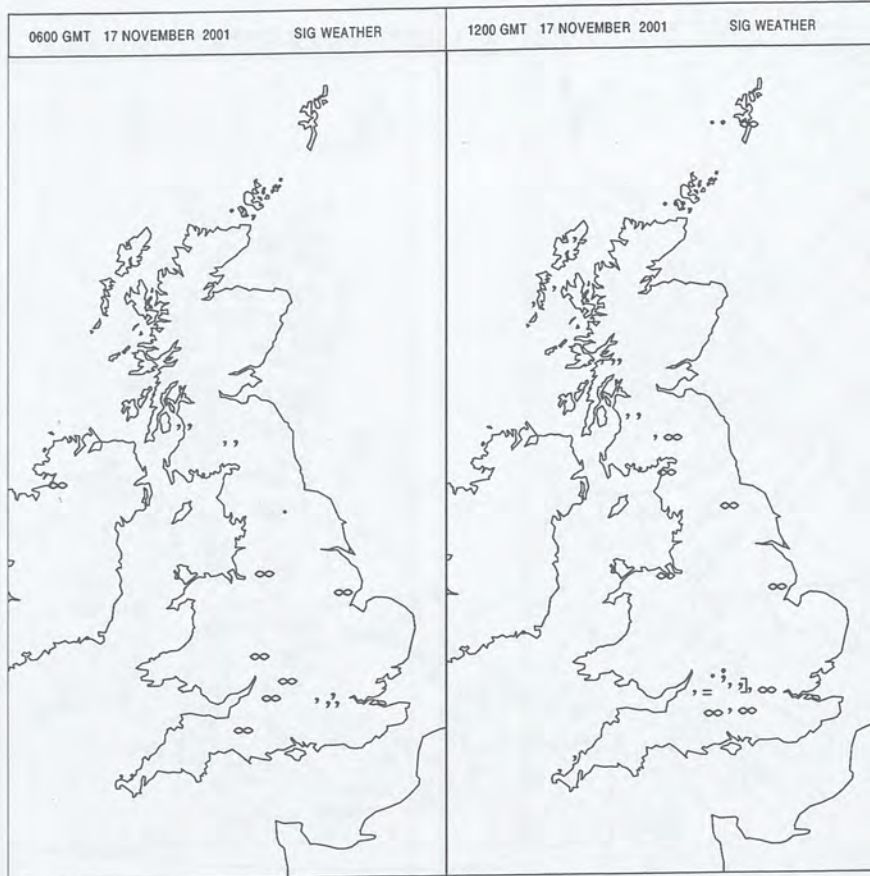
DAILY WEATHER SUMMARY



SURFACE REPORTS



SIGNIFICANT WEATHER

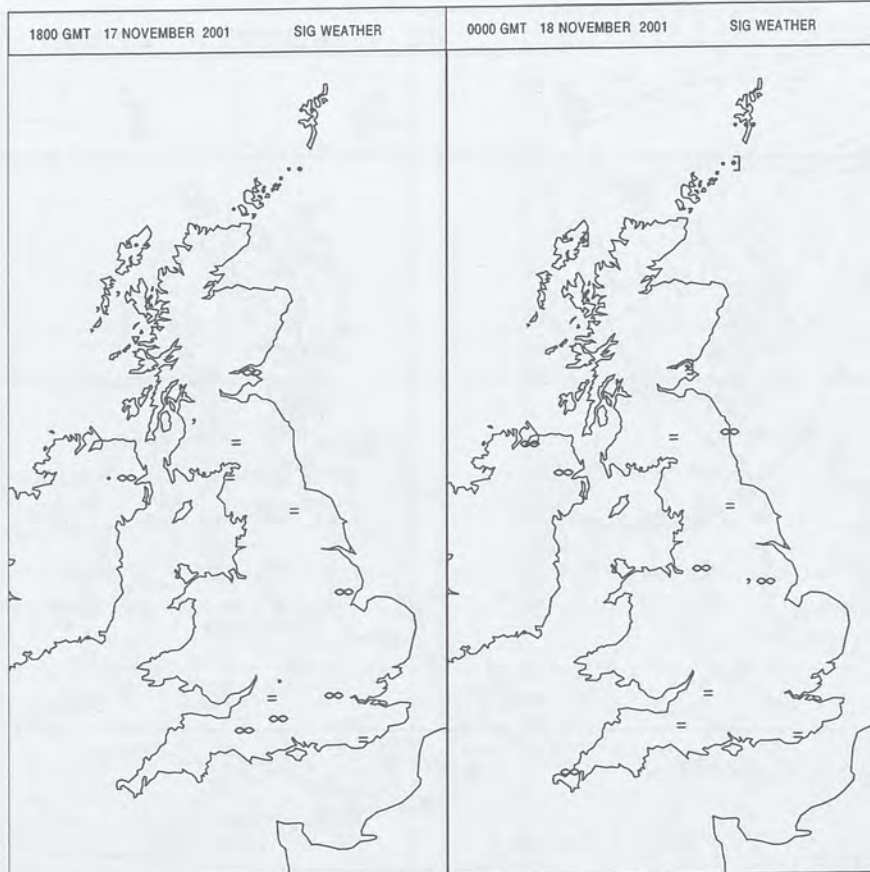


Summary of UK Weather for Saturday 17 November 2001.

Much of the United Kingdom had a dry, cloudy and mild night with haze and mist patches. Occasional drizzle was reported in places, especially across west and southwest Scotland, Orkney and Cornwall. Further drizzle developed across the London area and became persistent as it extended west towards Berkshire. Some clear spells and patchy fog appeared, especially over Perth and Kinross.

The day time and evening hours remained dry and cloudy for most of the United Kingdom. Patchy haze and mist persisted over parts of England and there were hill fog patches over southwest England. The drizzle across London continued for much of the morning and affected other areas as far west as Oxford and Swindon. Some parts of west and southwest Scotland also observed drizzle. Periods of hazy sunshine appeared across parts of the south coast of England and over eastern Scotland. The Channel Islands reported over seven hours of sunshine.

Temperatures were near normal but it was a mild day over parts of east and northeast Scotland.



EXTREMES

Highest Maximum:

13.1 Scilly: St Marys Air, Isles Of Scilly

Lowest Maximum:

5.9 Drumalbin, Lanarkshire

5.9 Eskdalemuir, Dumfriesshire

Lowest Minimum:

1.1 Strathallan Airfield, Perthshire (In Taysi

Lowest Grass Minimum:

-2.9 Strathallan Airfield, Perthshire (In Taysi

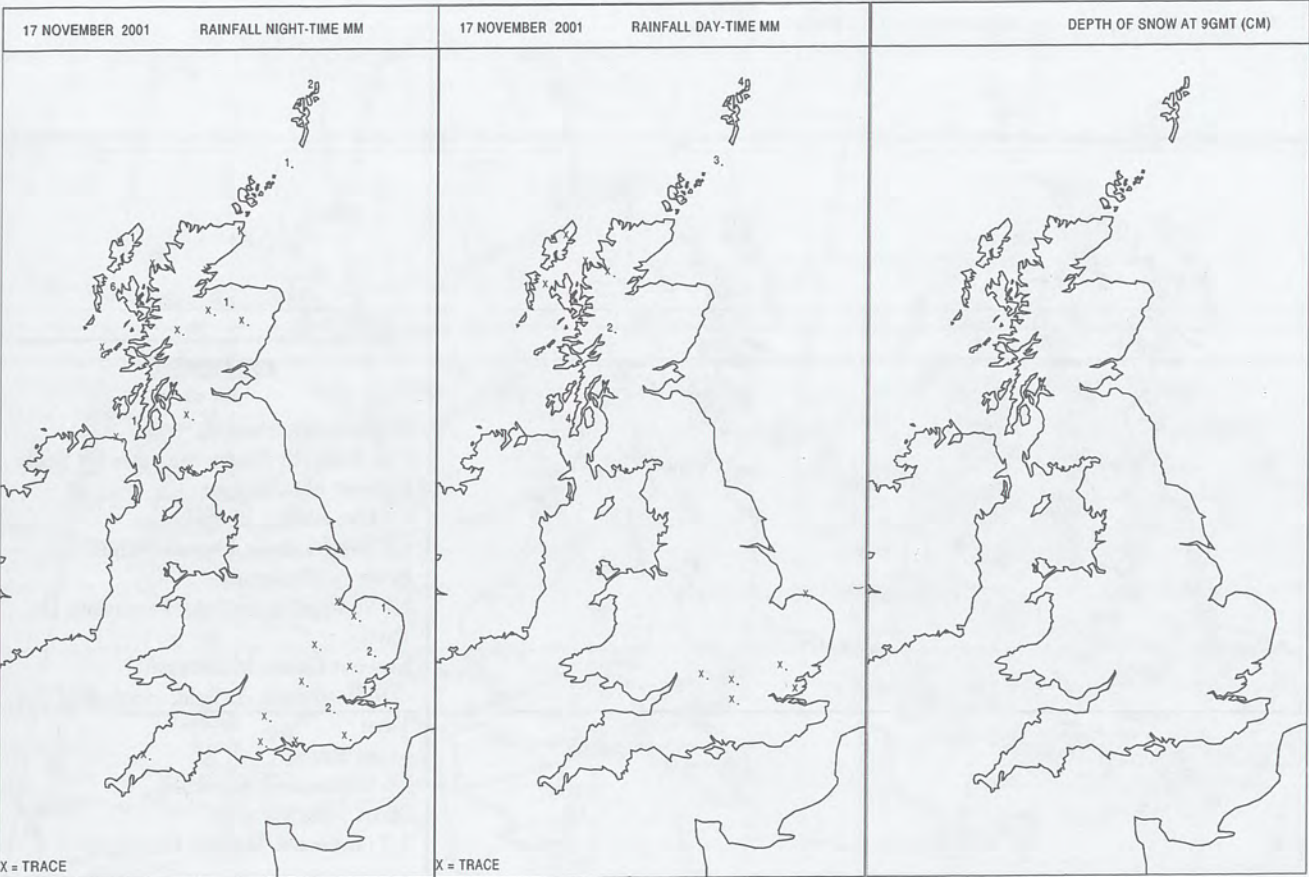
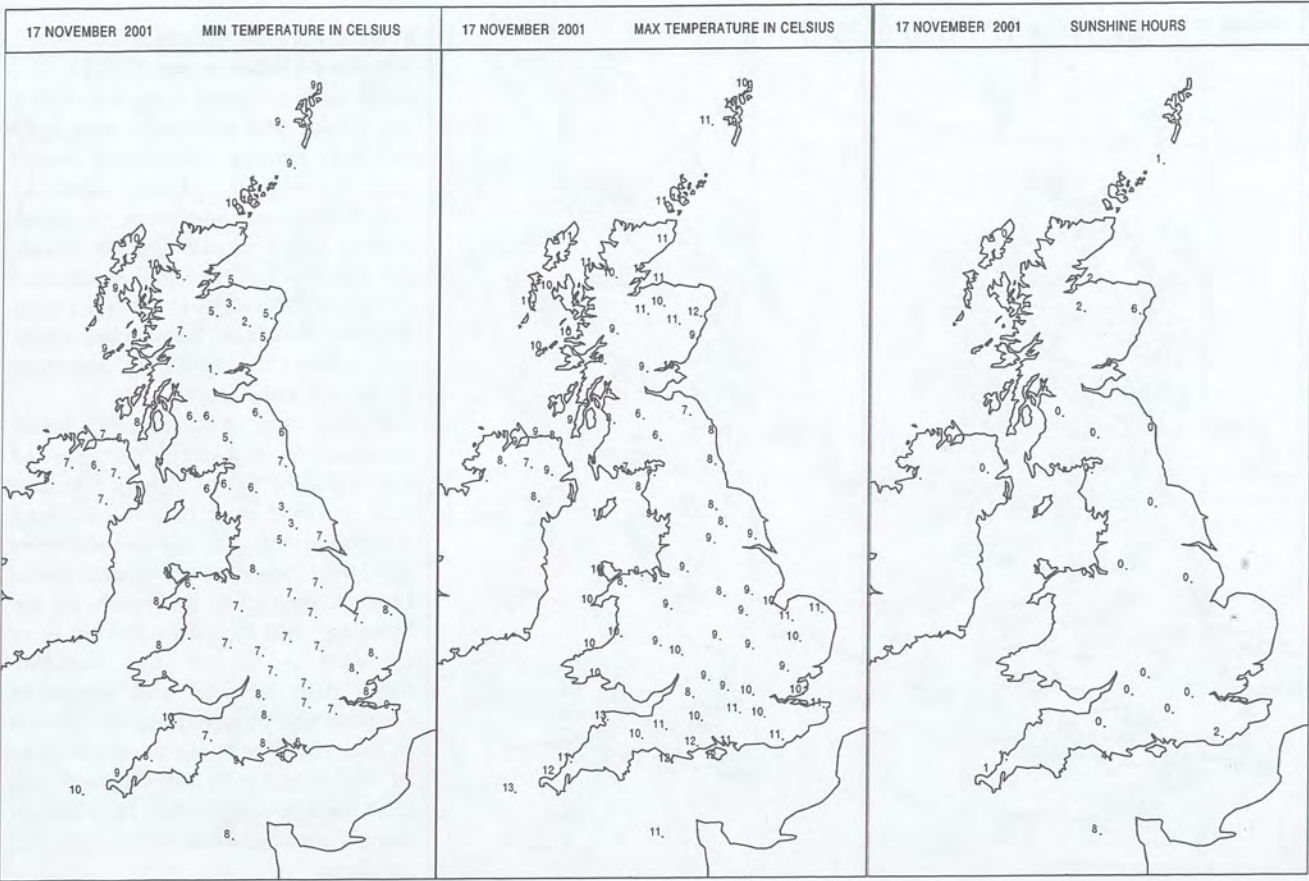
Most Rain:

6.6 Baltasound, Shetland

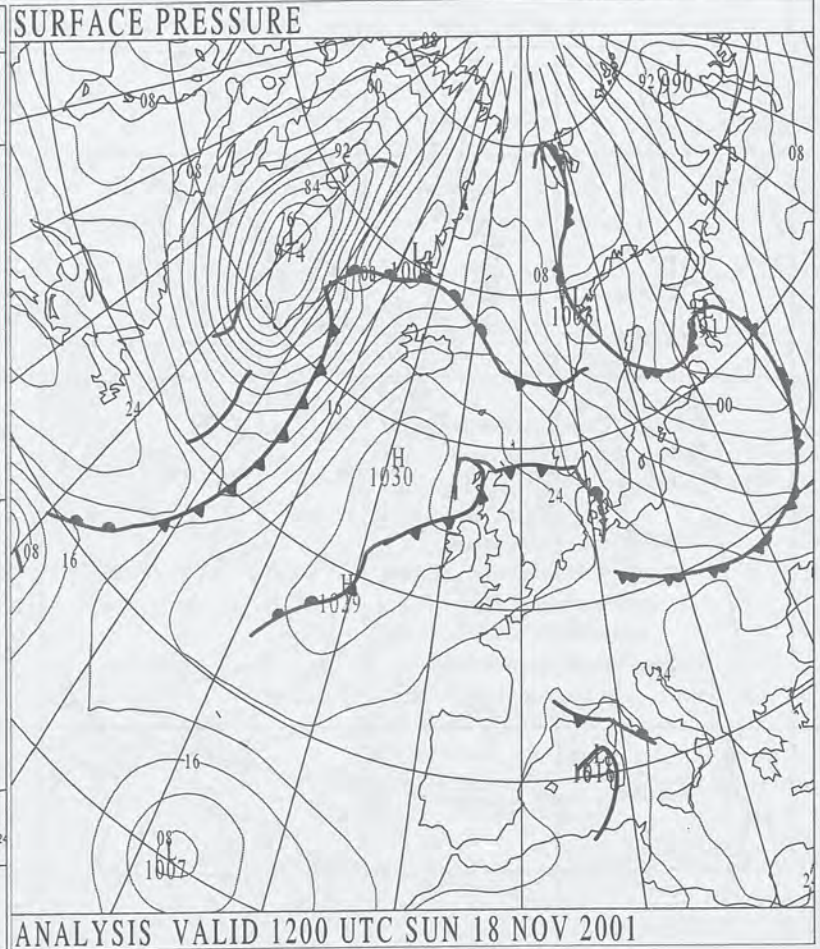
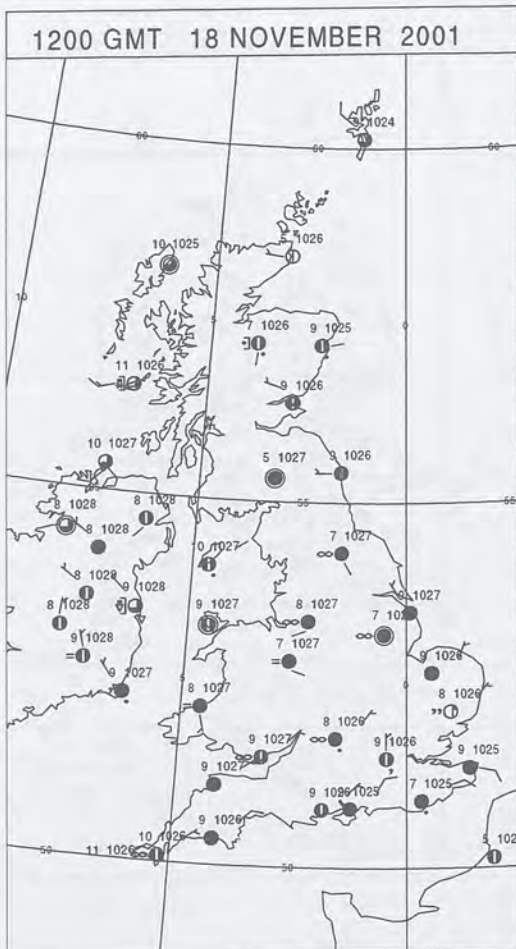
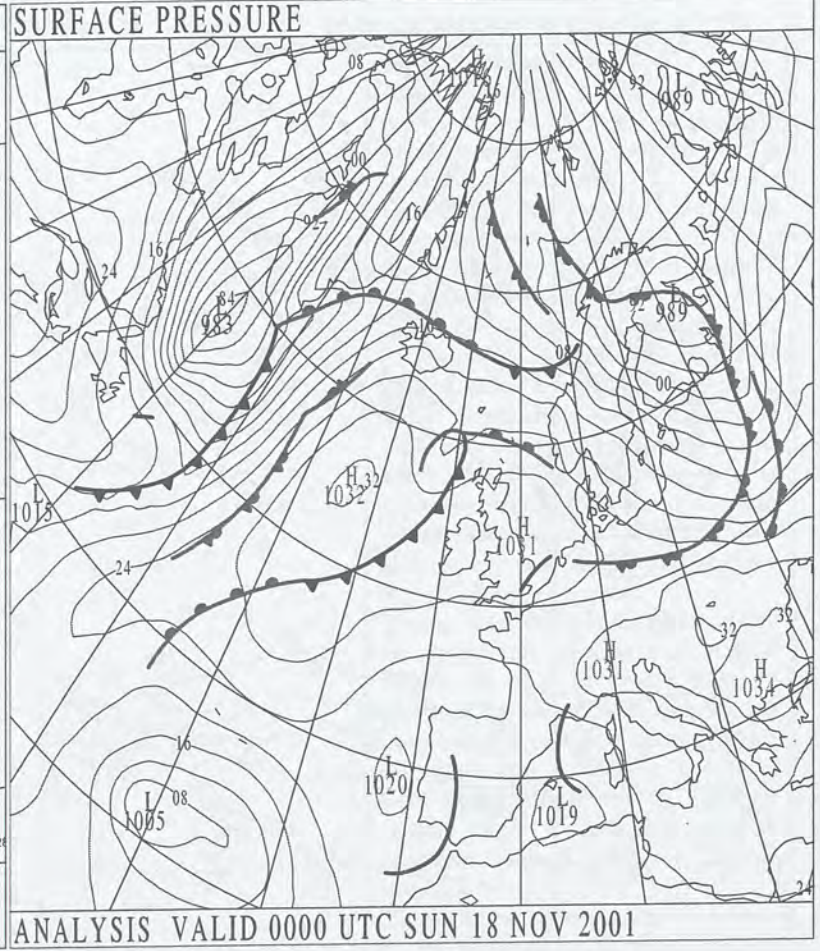
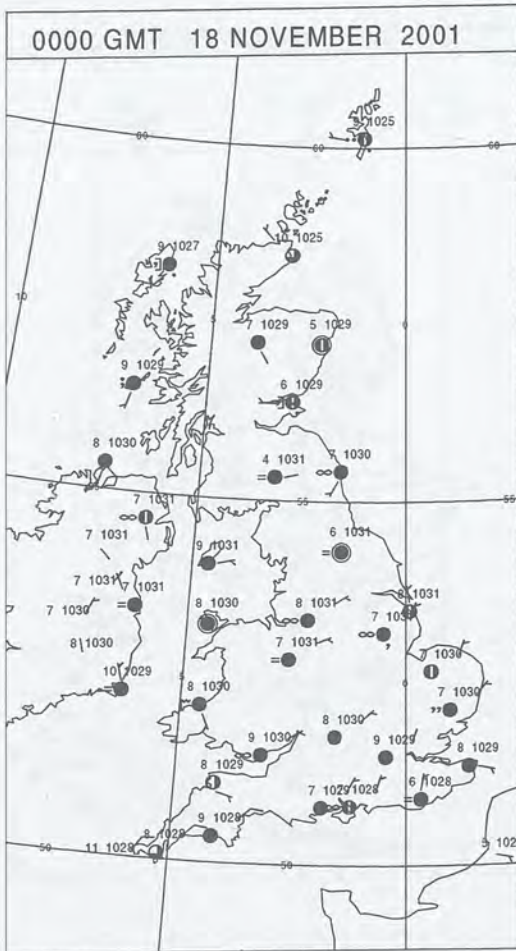
Most Sun:

7.7 Guernsey Airport, Guernsey

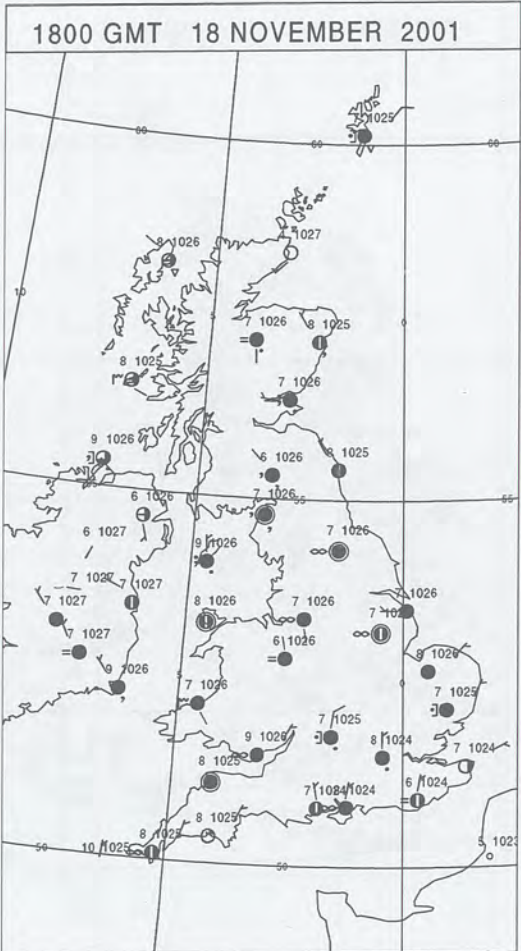
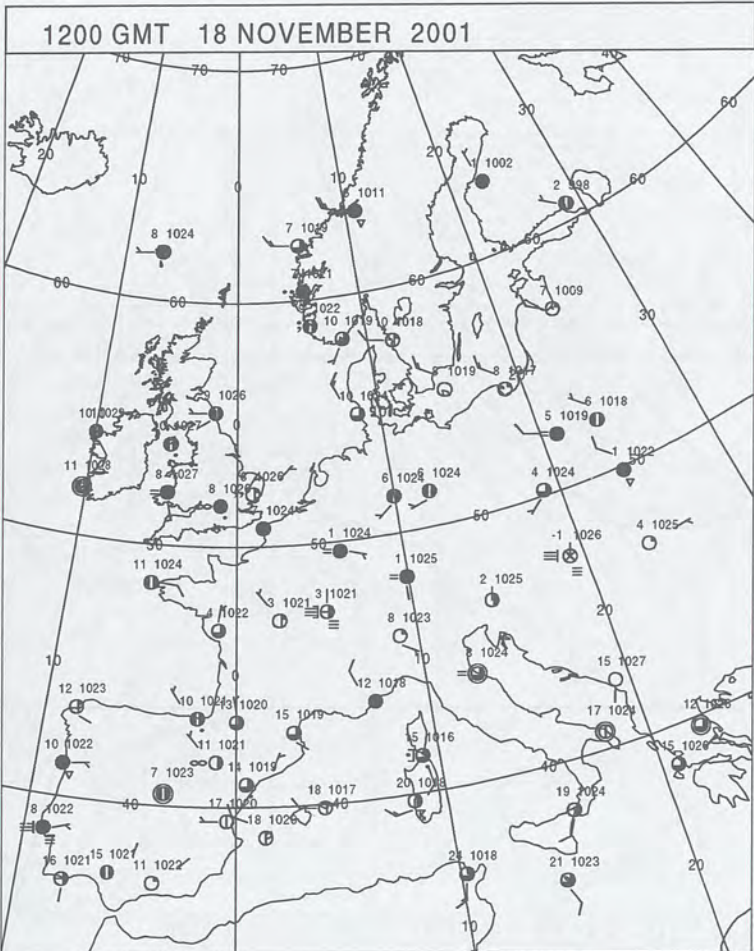
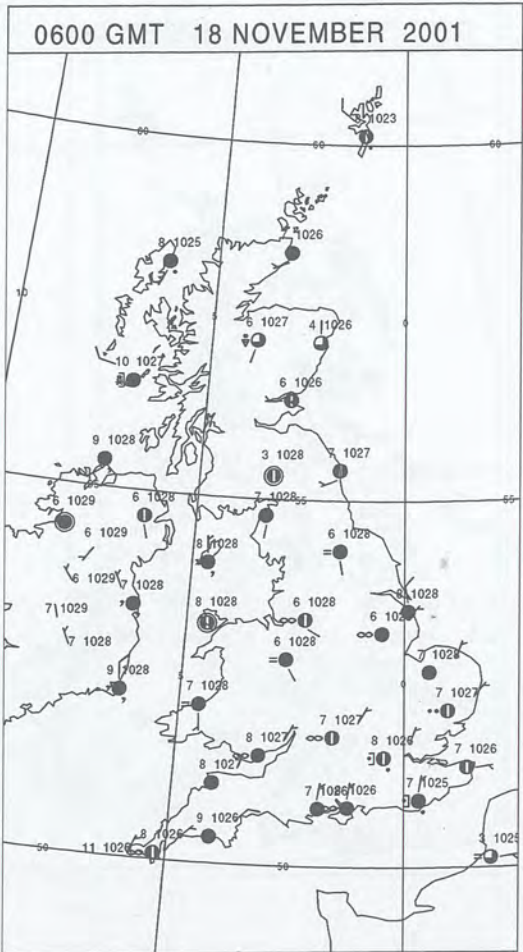
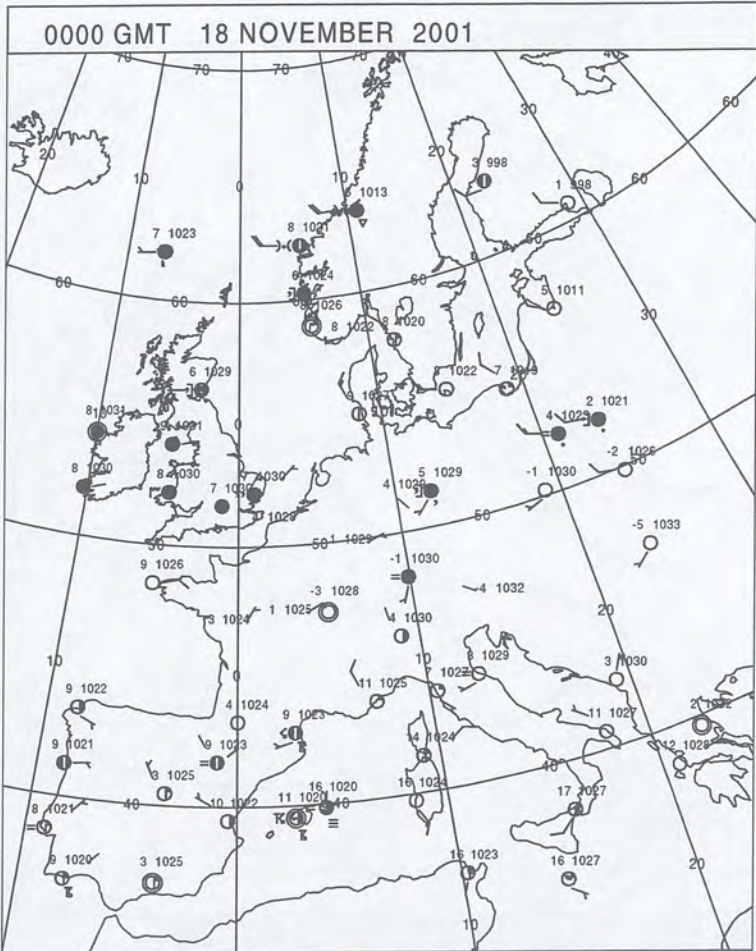
DAILY CLIMATE DATA



DAILY WEATHER SUMMARY



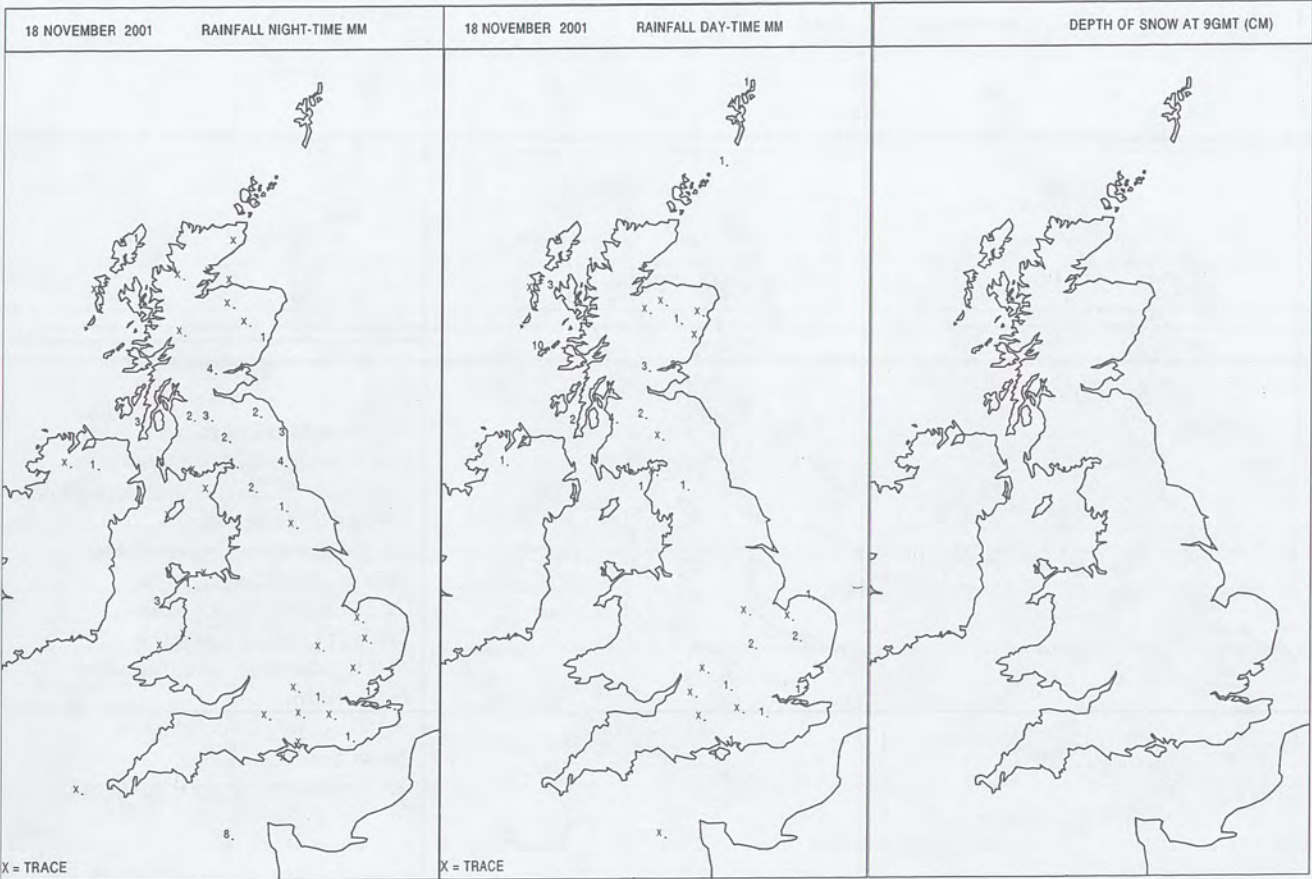
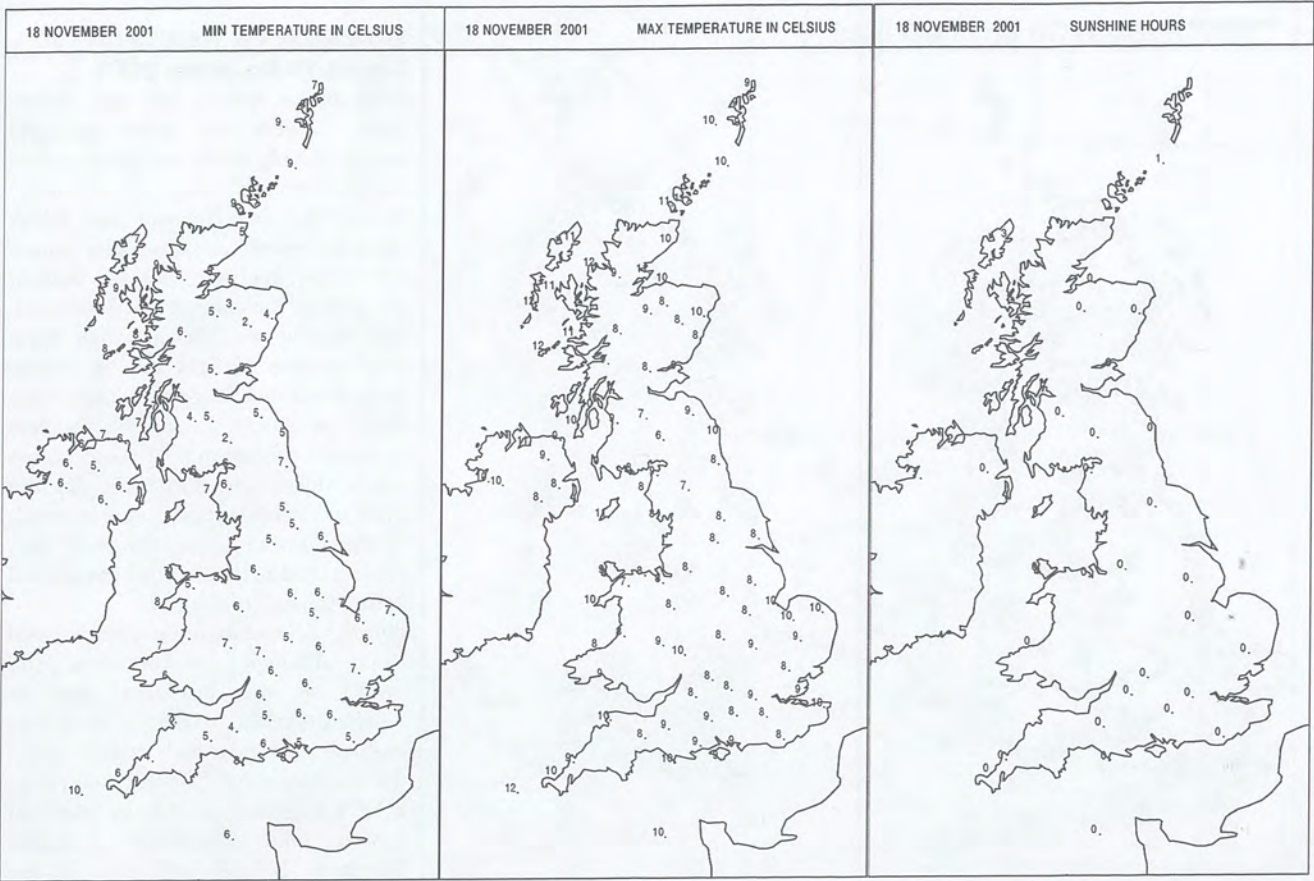
SURFACE REPORTS



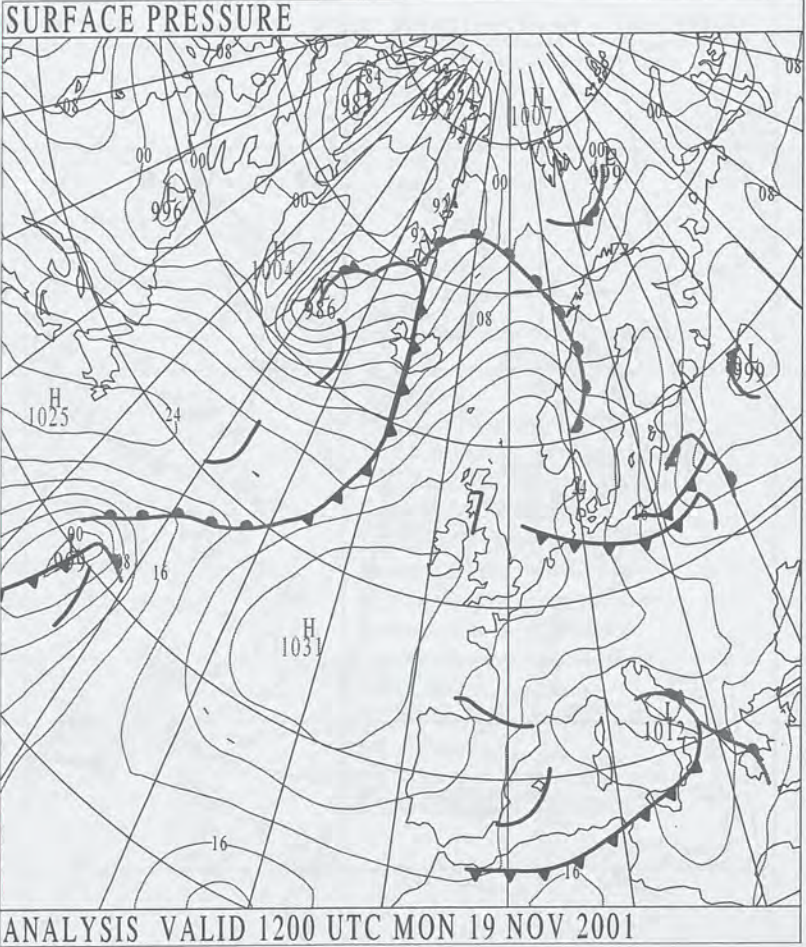
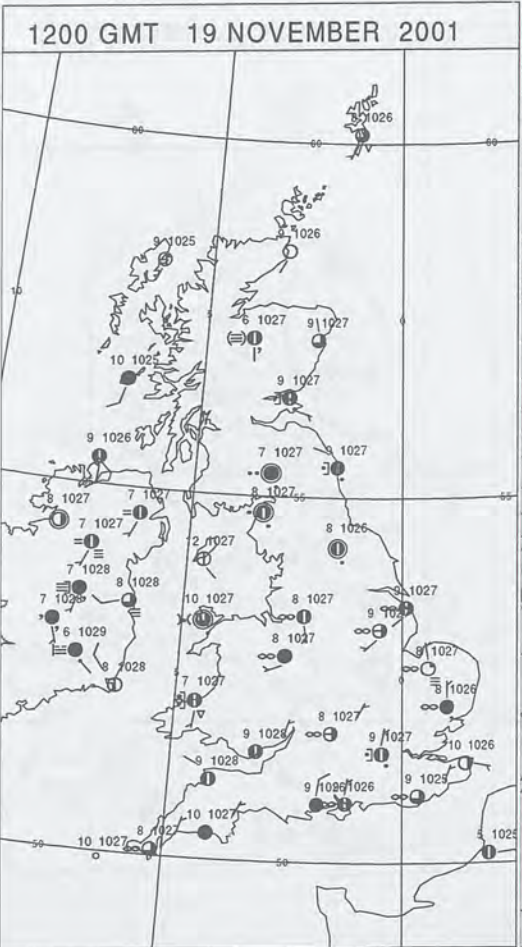
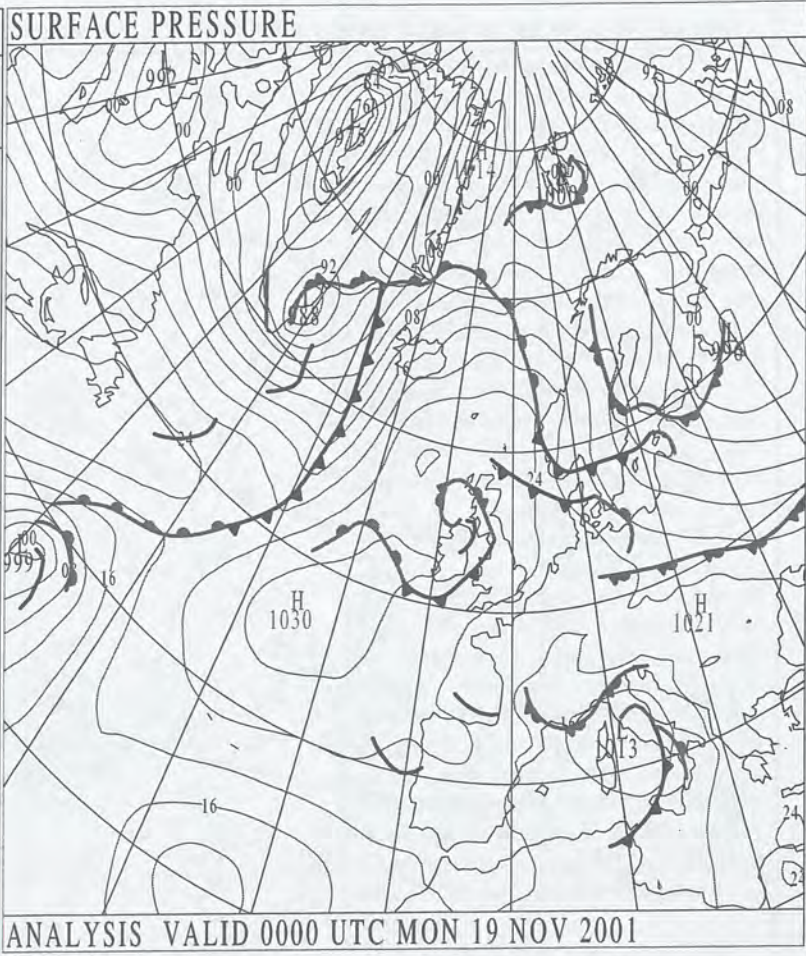
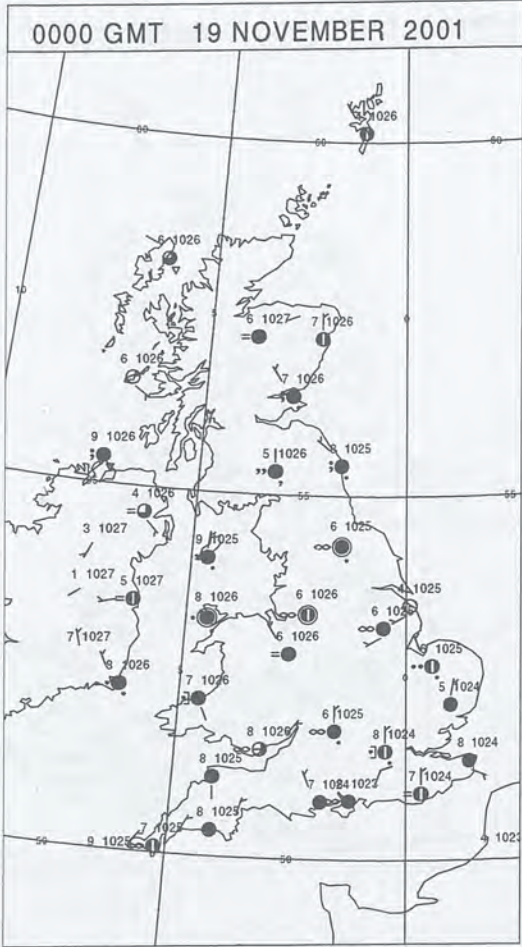
SIGNIFICANT WEATHER

0600 GMT 18 NOVEMBER 2001	SIG WEATHER	1200 GMT 18 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Sunday 18 November 2001.</p> <p>Most places had a dry and cloudy night. There was some rain and drizzle, mainly in the southeast and in the far north and west.</p> <p>During the day England and Wales remained mostly cloudy. There were a few bright intervals with the best of the limited sunshine in the southwest. For most it was dry although there were pockets of light rain or drizzle around and in a few places, these were quite persistent. Some showery outbreaks of rain moved south across much of Scotland during the day but there were some good sunny intervals in the Western Isles. Brighter skies also reached parts of Northern Ireland before the end of the day.</p> <p>During the evening most places stayed cloudy although there were some good breaks in the northwest and in Northern Ireland. There were further outbreaks of rain and drizzle across the southeast of England and there were outbreaks of rain in parts of central and southern Scotland. Northern Ireland also saw a few showers.</p> <p>Temperatures were mostly around normal although it was mild in parts of the northwest.</p>
1800 GMT 18 NOVEMBER 2001	SIG WEATHER	0000 GMT 19 NOVEMBER 2001	SIG WEATHER	
				<p>EXTREMES</p> <p>Highest Maximum: 11.7 Lochboisdale, Western Isles 11.7 Scilly: St Marys Air, Isles Of Scilly</p> <p>Lowest Maximum: 6.2 Eskdalemuir, Dumfriesshire</p> <p>Lowest Minimum: 2.2 Aboyne, Aberdeenshire</p> <p>Lowest Grass Minimum: -0.9 Eskdalemuir, Dumfriesshire</p> <p>Most Rain: 9.8 Tiree, Argyll (In Strathcly</p> <p>Most Sun: 2.9 Stornoway Airport, Western Isles</p>

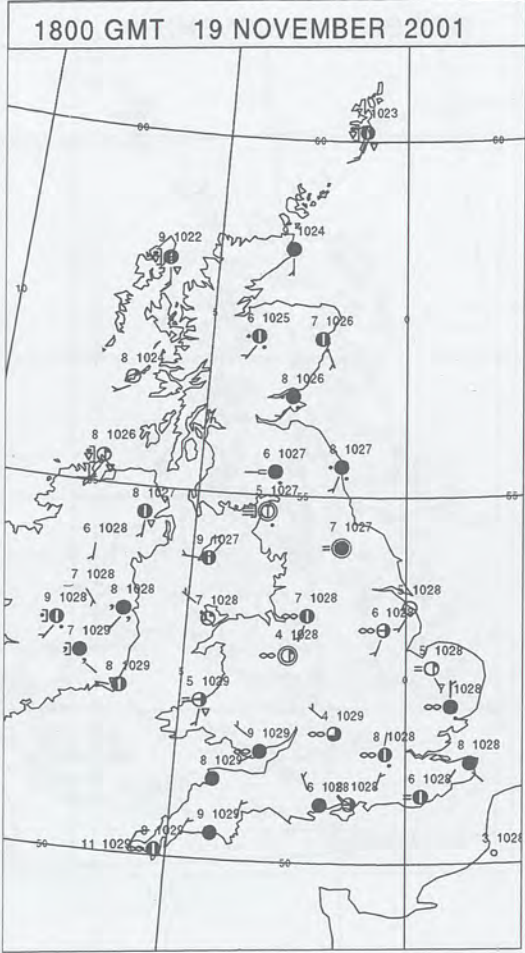
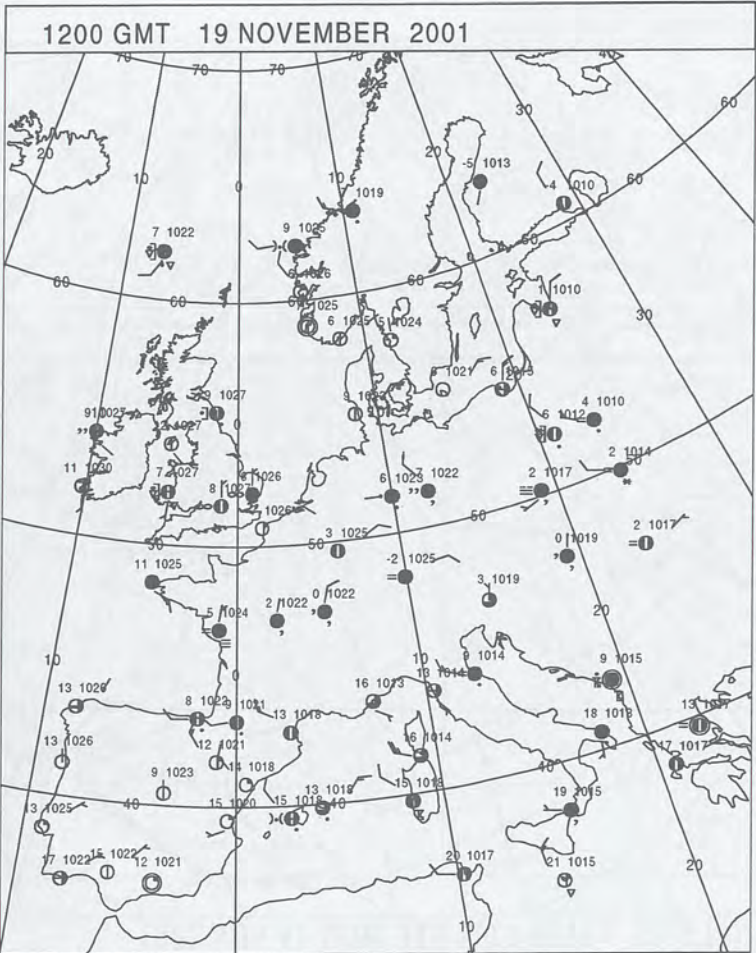
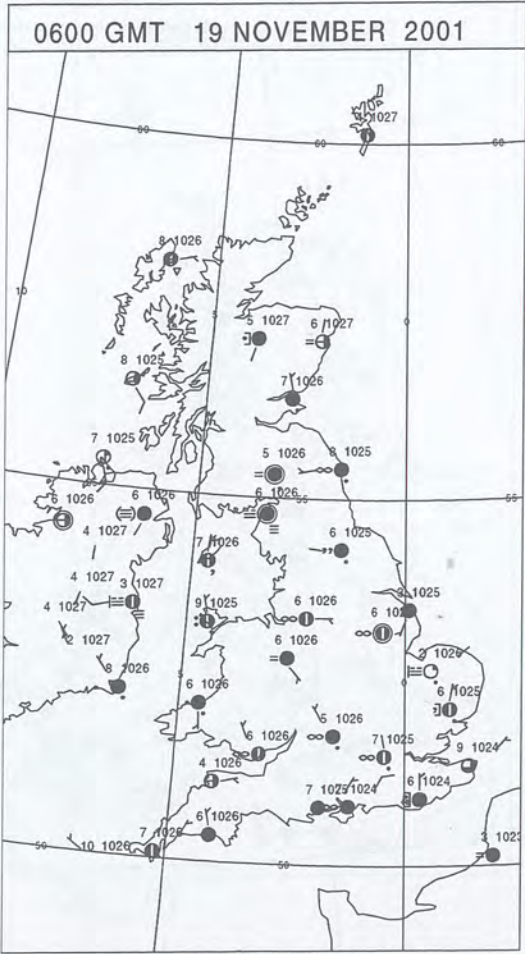
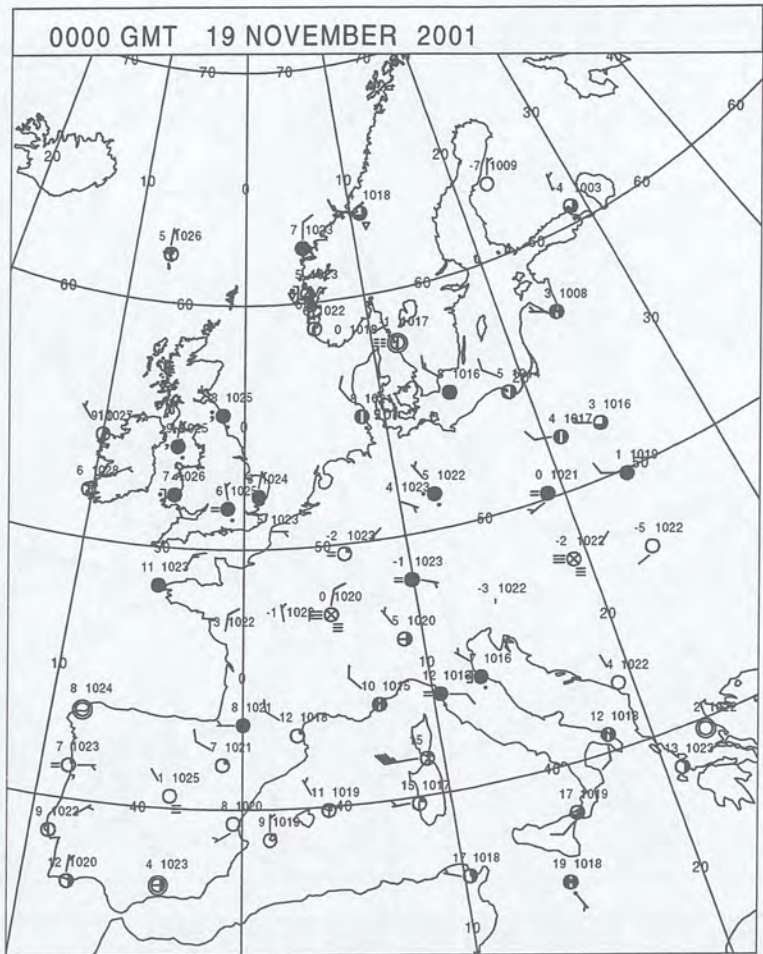
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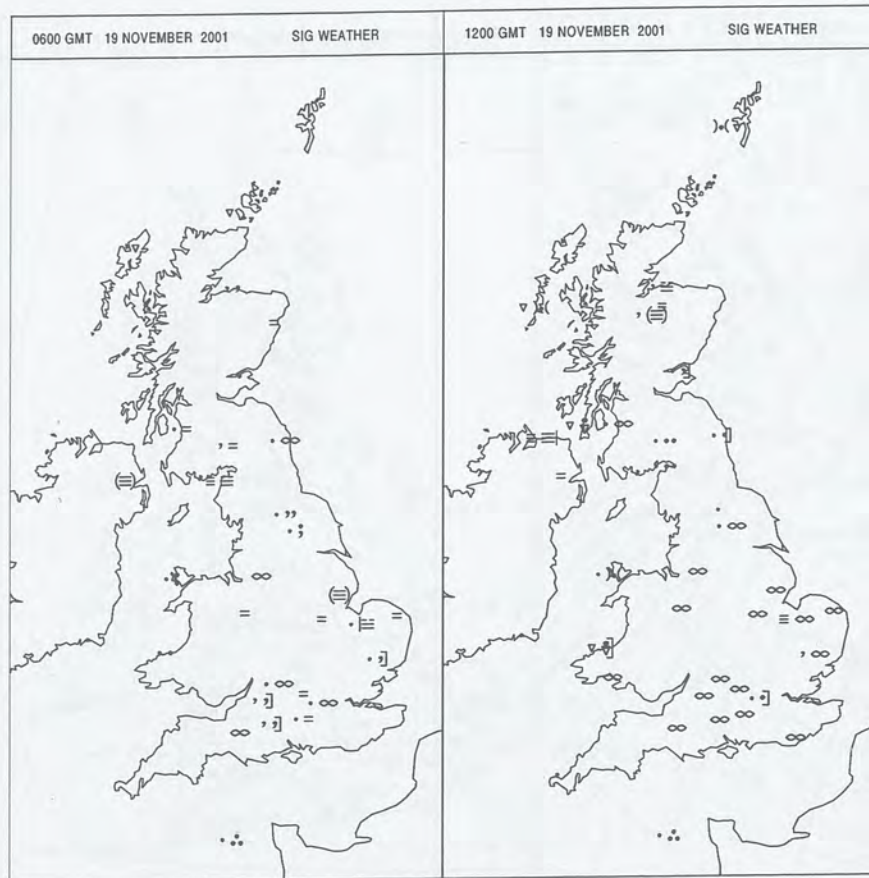
DAILY WEATHER SUMMARY



SURFACE REPORTS



SIGNIFICANT WEATHER



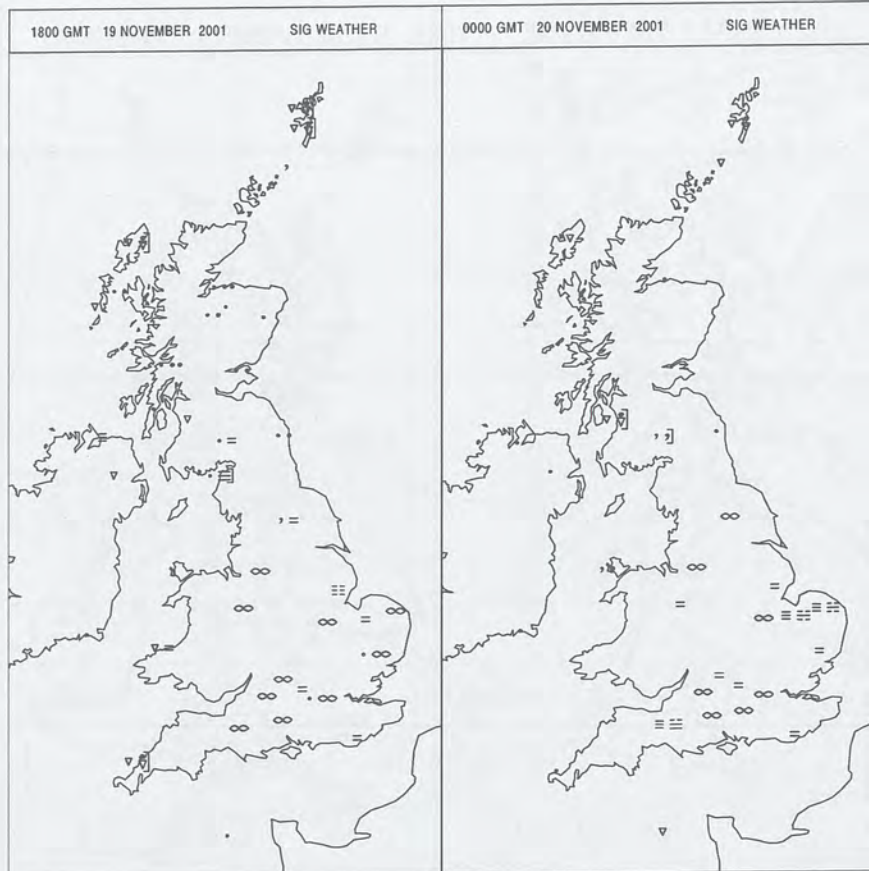
Summary of UK Weather for Monday 19 November 2001.

The night was cloudy in most areas with scattered light outbreaks of rain and drizzle across the southeast of England and some heavier and more widespread rain affecting the central lowlands of Scotland. This rain gradually became lighter and some patchy rain and drizzle spread into northern England and parts of Wales. Clear periods late in the night allowed fog patches to form in some areas.

The day saw very variable cloud across England and Wales. Light rain gradually eased off in the Southeast to leave a dry afternoon with some prolonged sunshine in parts of East Anglia, the extreme Southeast, Southwest England and the Isle of Man. The rain in Wales died away too, to leave most areas dry but quite cloudy. Northern Ireland had a generally dry but fairly cloudy day. For Scotland it was a mixed picture with cloud and patchy rain or showers lingering for much of the day though it was brighter at times in the Hebrides.

The evening saw patchy fog and frost where cloud breaks persisted in England.

Temperatures were close to normal.



EXTREMES

Highest Maximum:

12.7 Cardinham, Bodmin, Cornwall
12.7 Ronaldsway, Isle Of Man

Lowest Maximum:

7.2 Bingley, West Yorkshire

Lowest Minimum:

-0.5 Coningsby, Lincolnshire

Lowest Grass Minimum:

-5.0 Coningsby, Lincolnshire

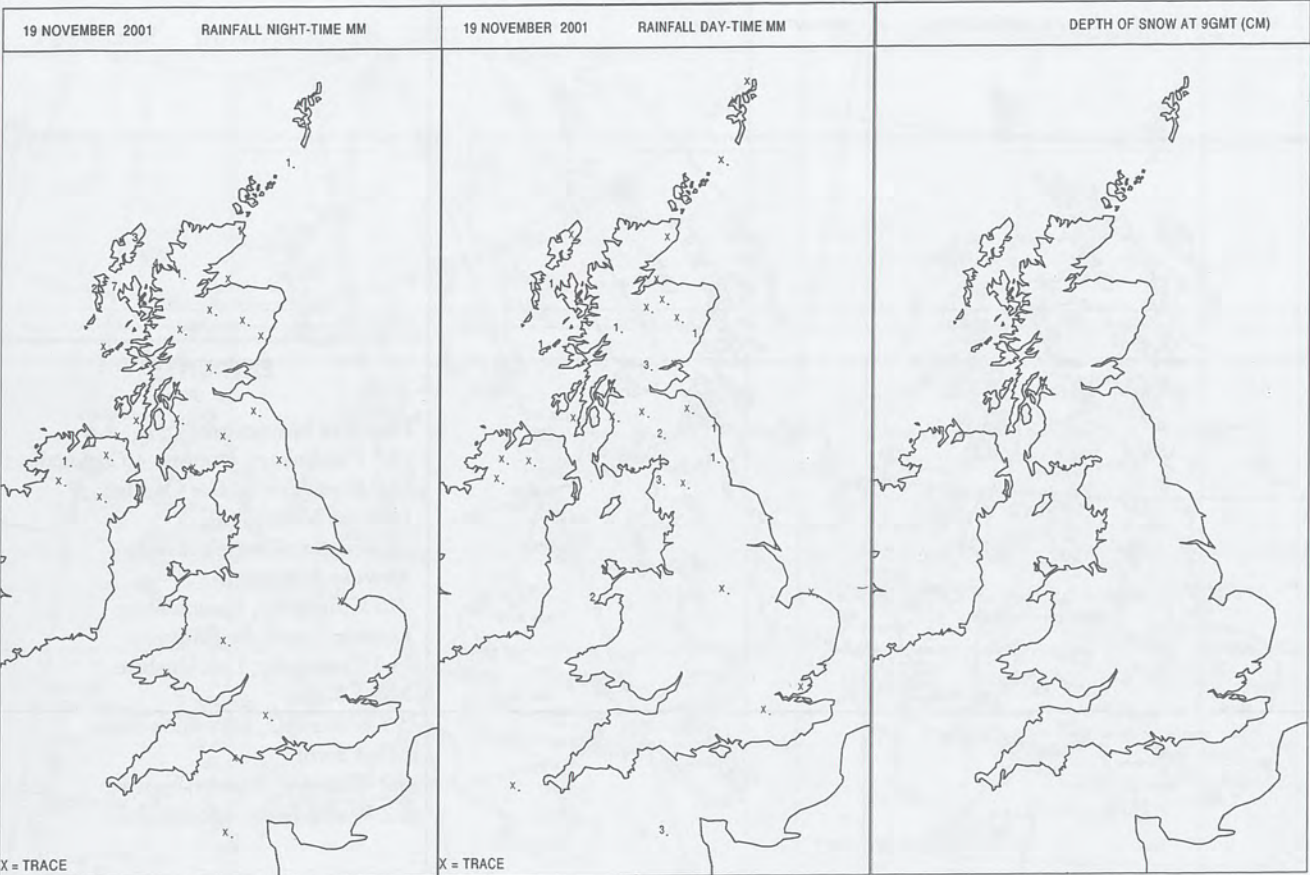
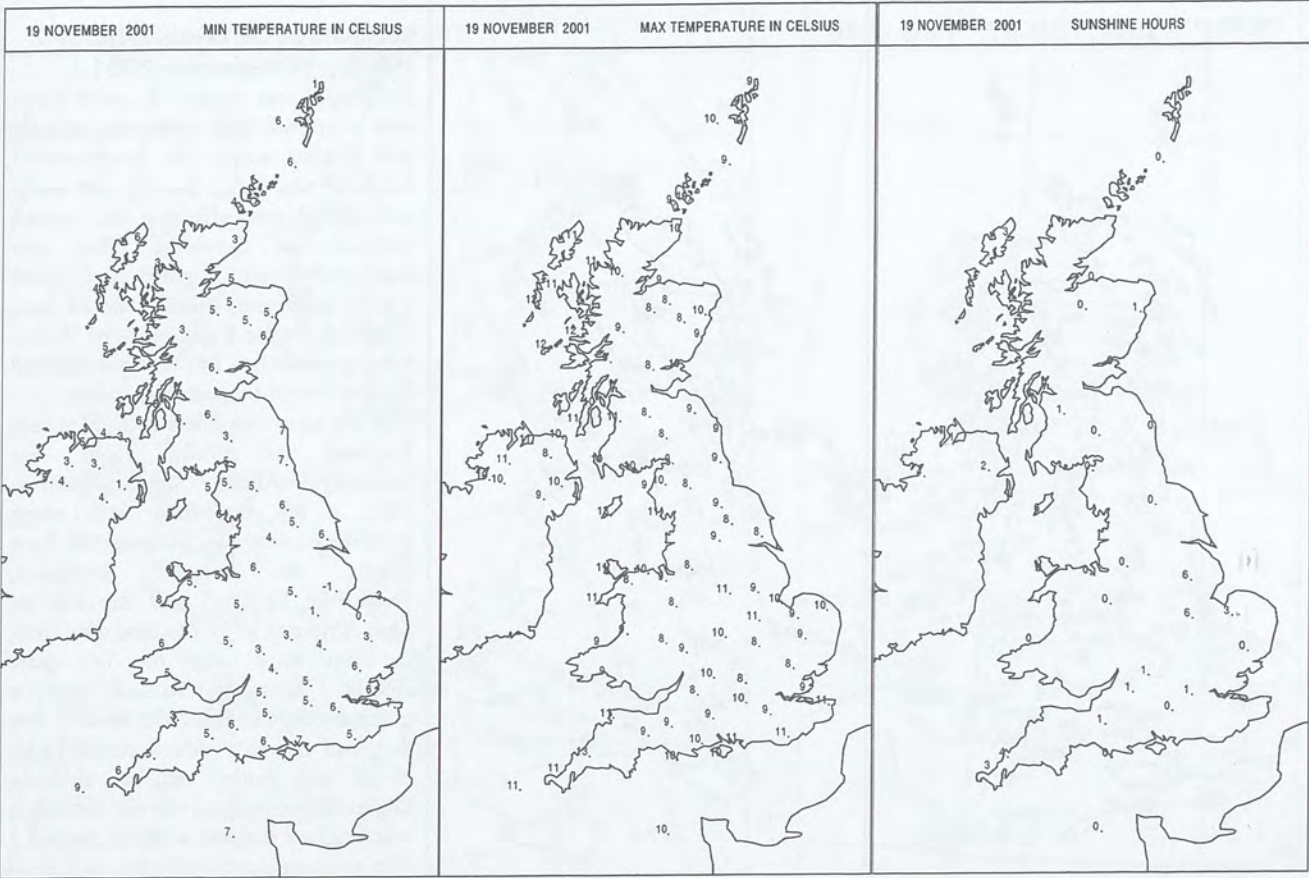
Most Rain:

7.9 Waterstein, Inverness-Shire

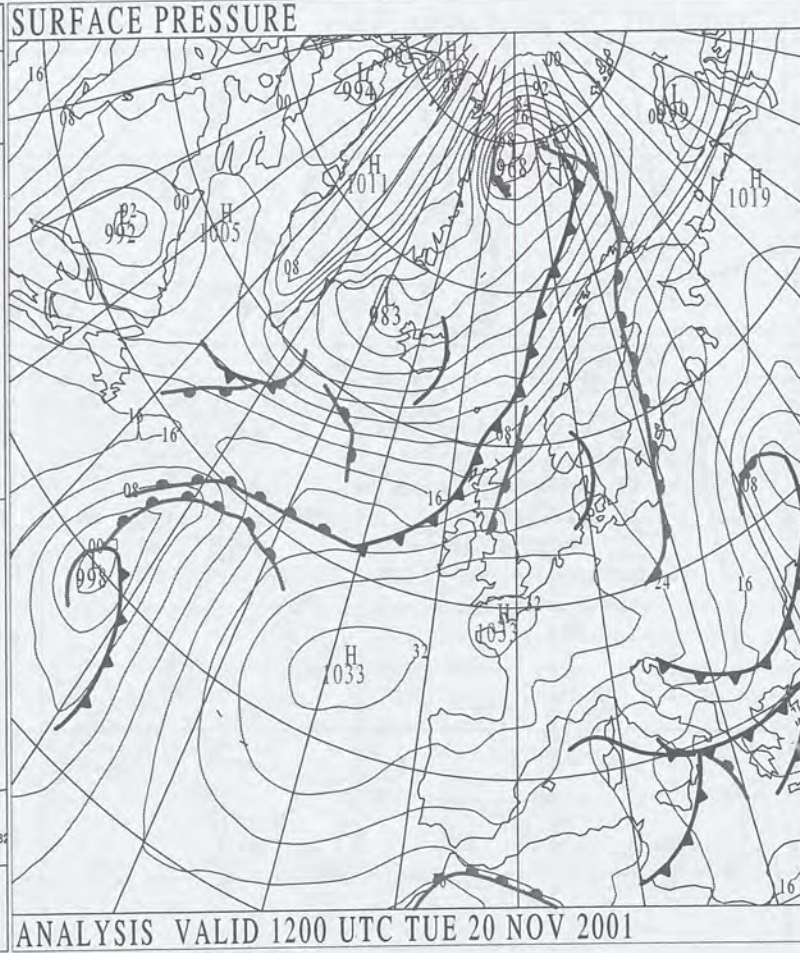
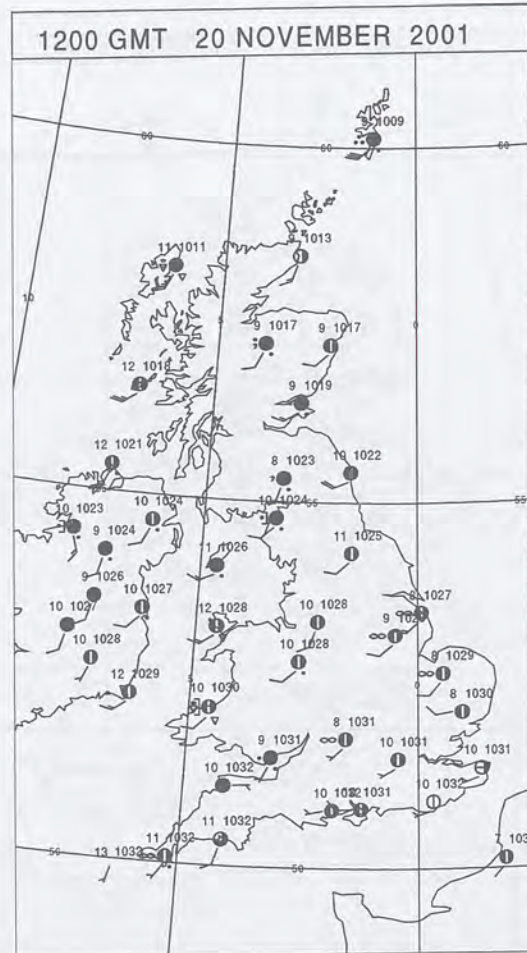
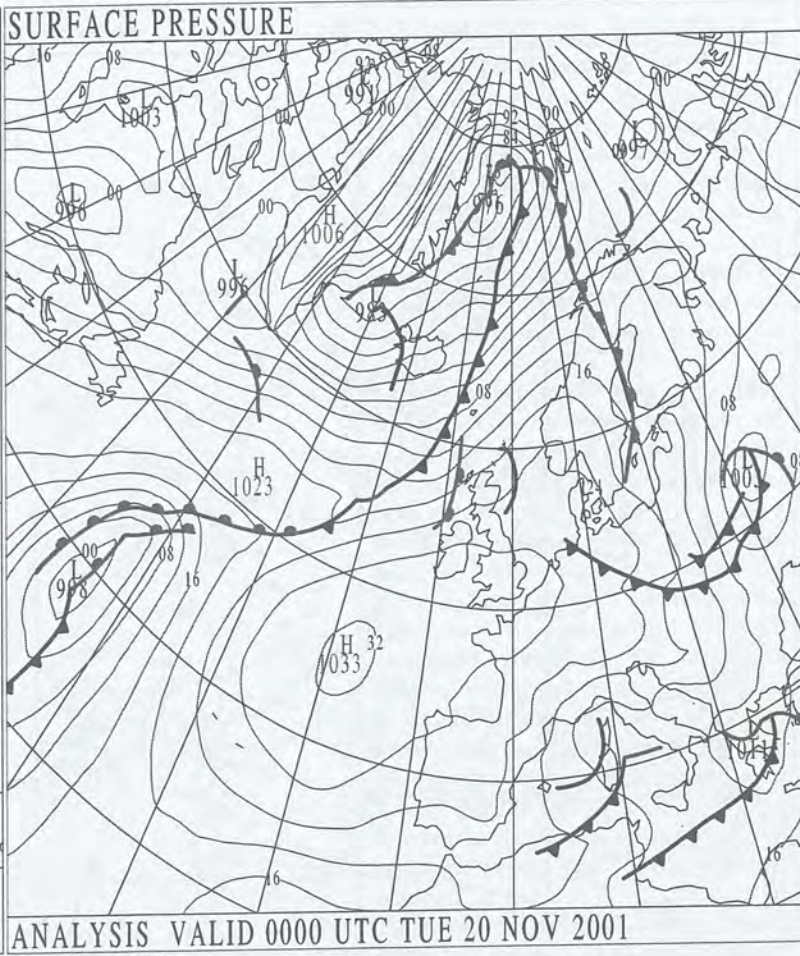
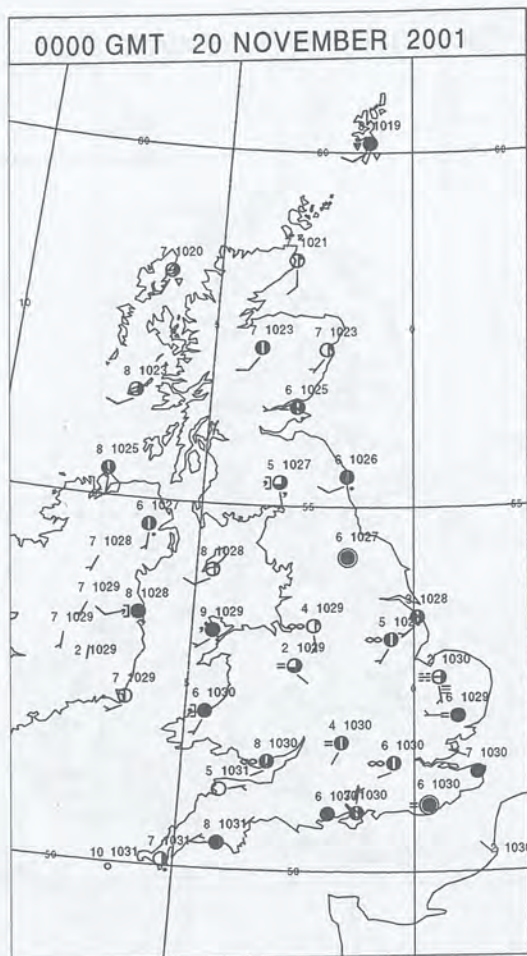
Most Sun:

6.2 Wittering, Cambridgeshire
6.2 Waddington, Lincolnshire

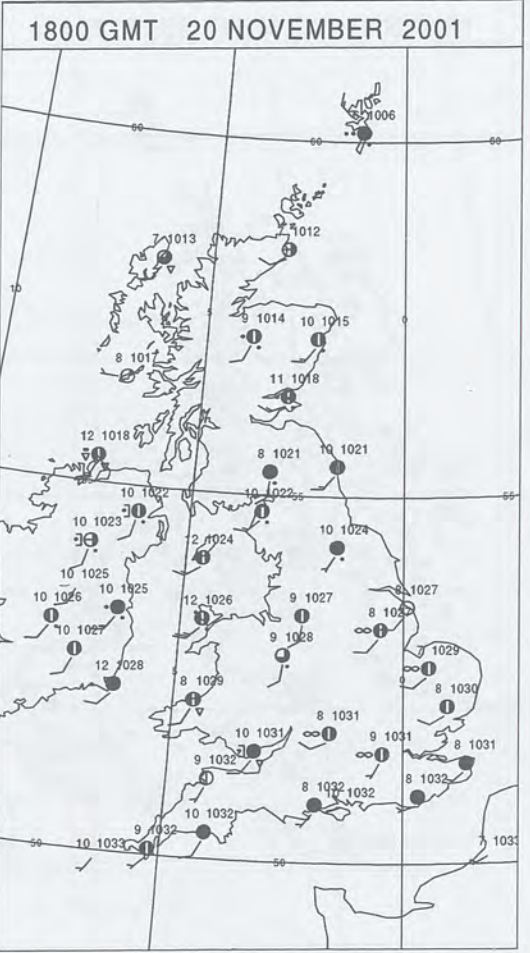
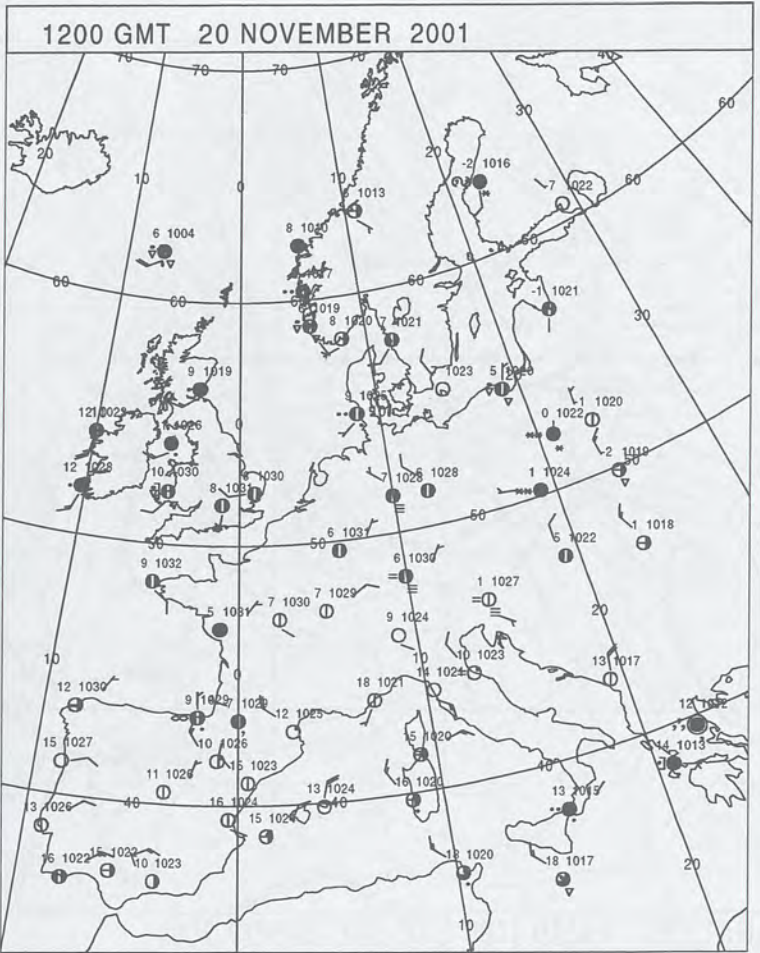
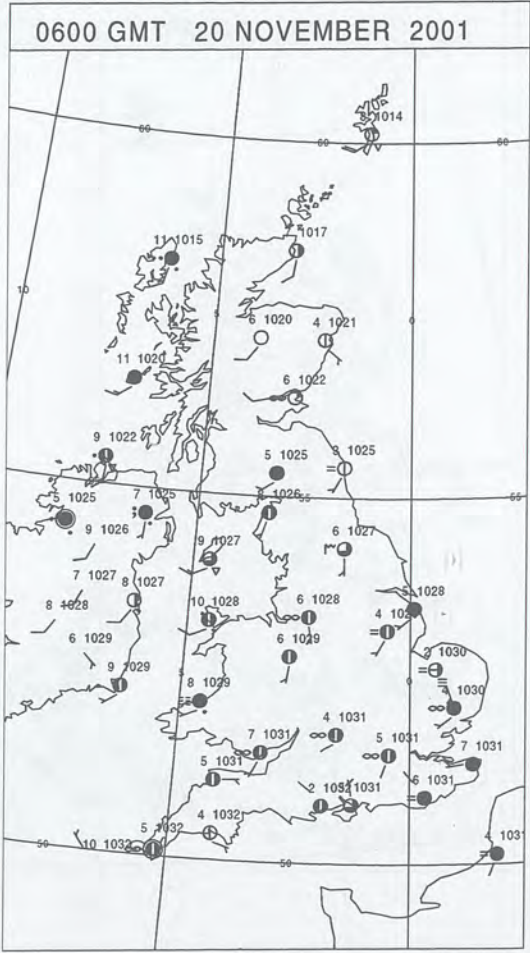
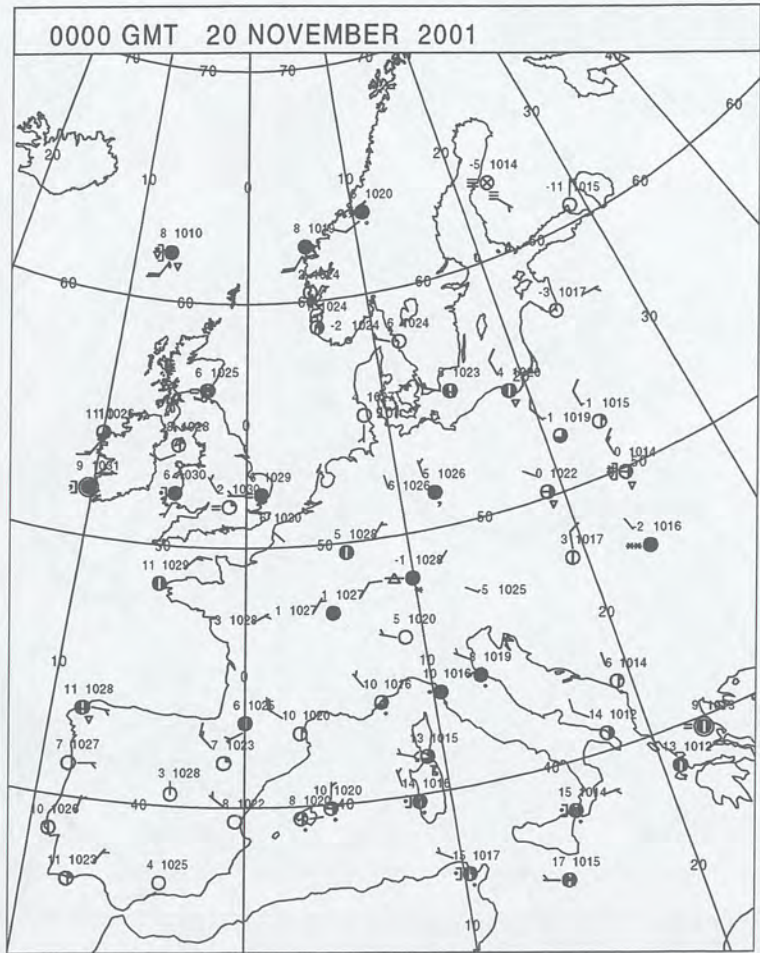
DAILY CLIMATE DATA



DAILY WEATHER SUMMARY



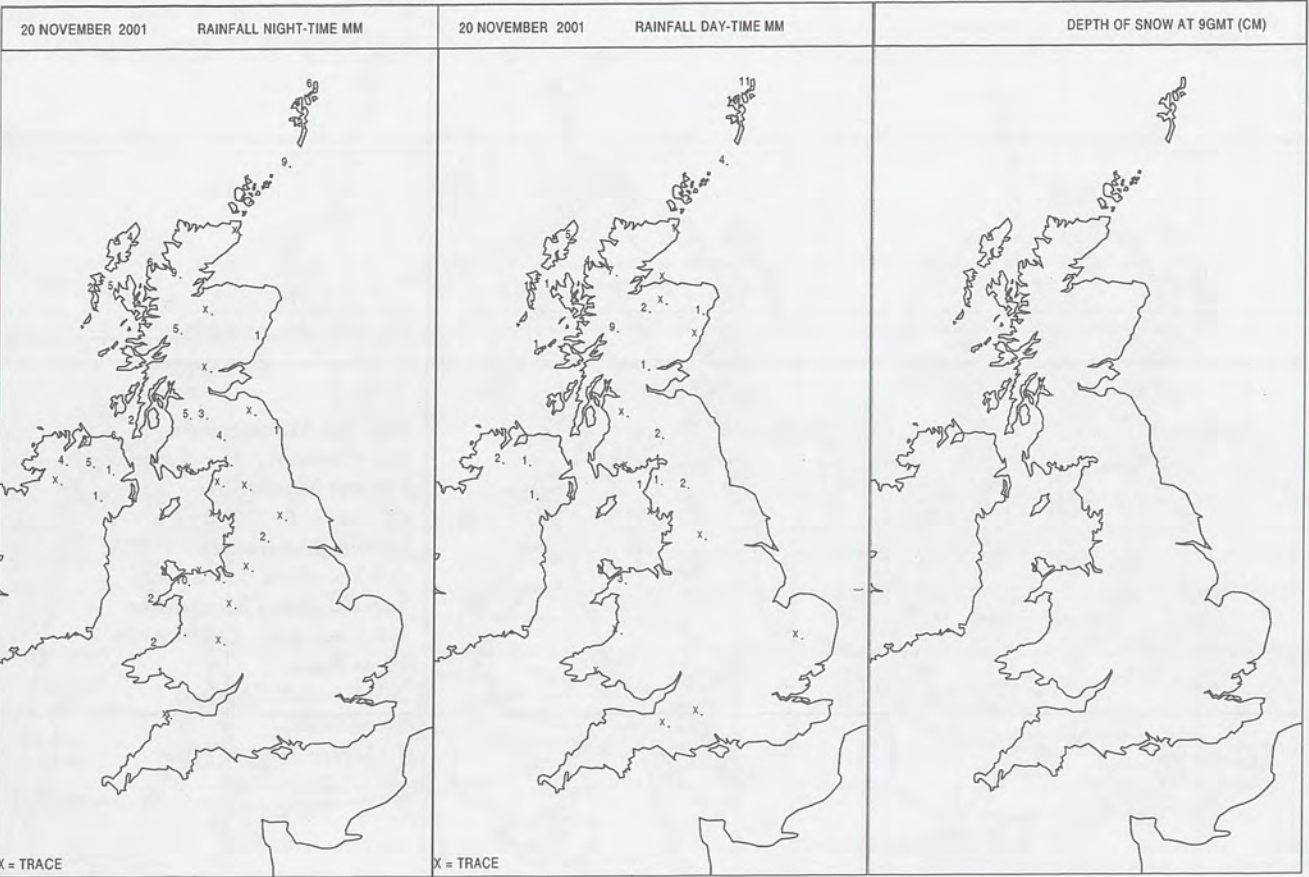
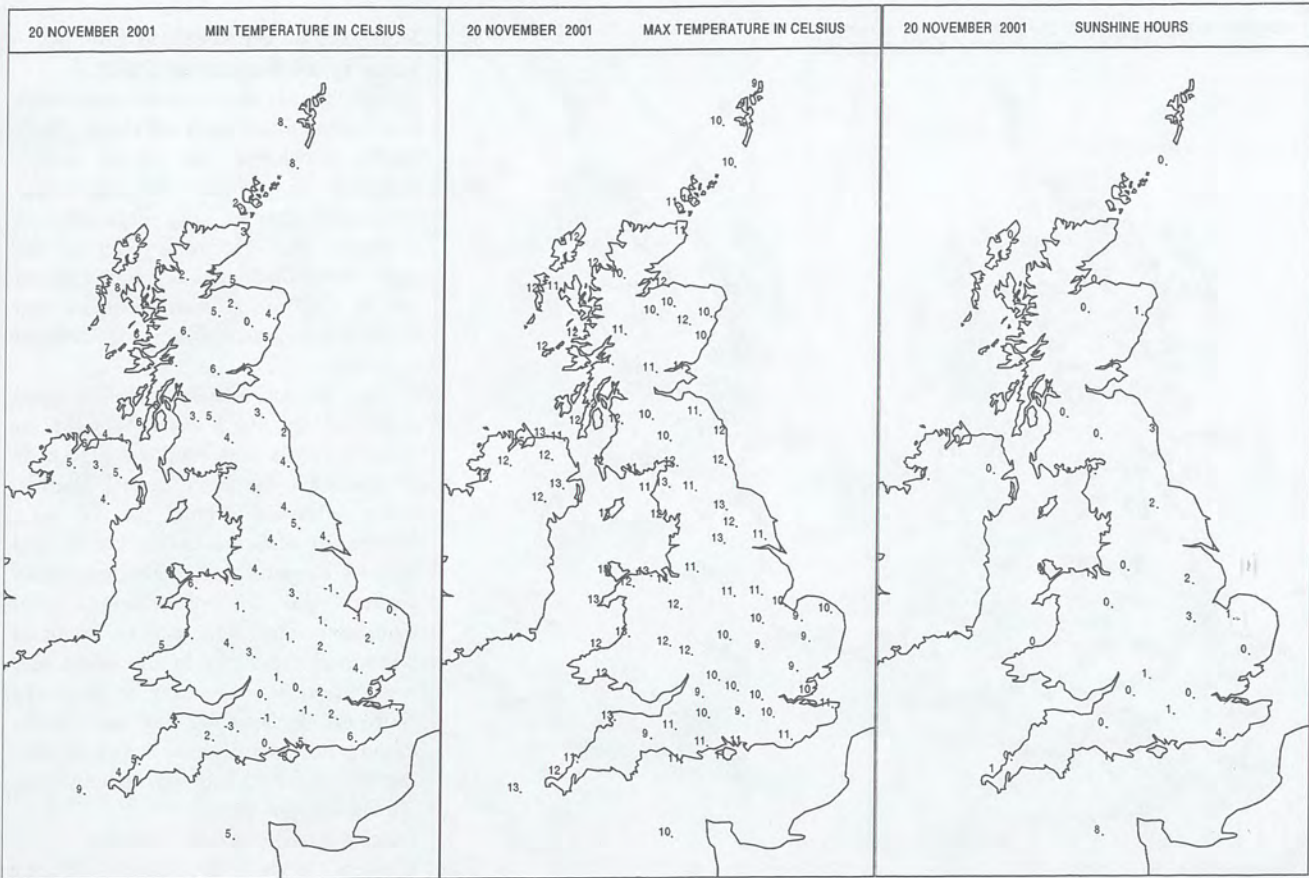
SURFACE REPORTS



SIGNIFICANT WEATHER

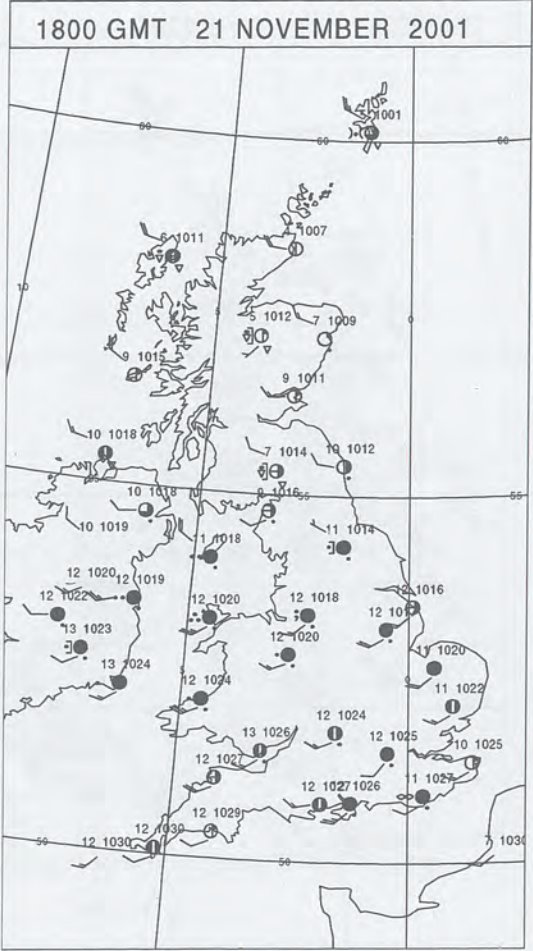
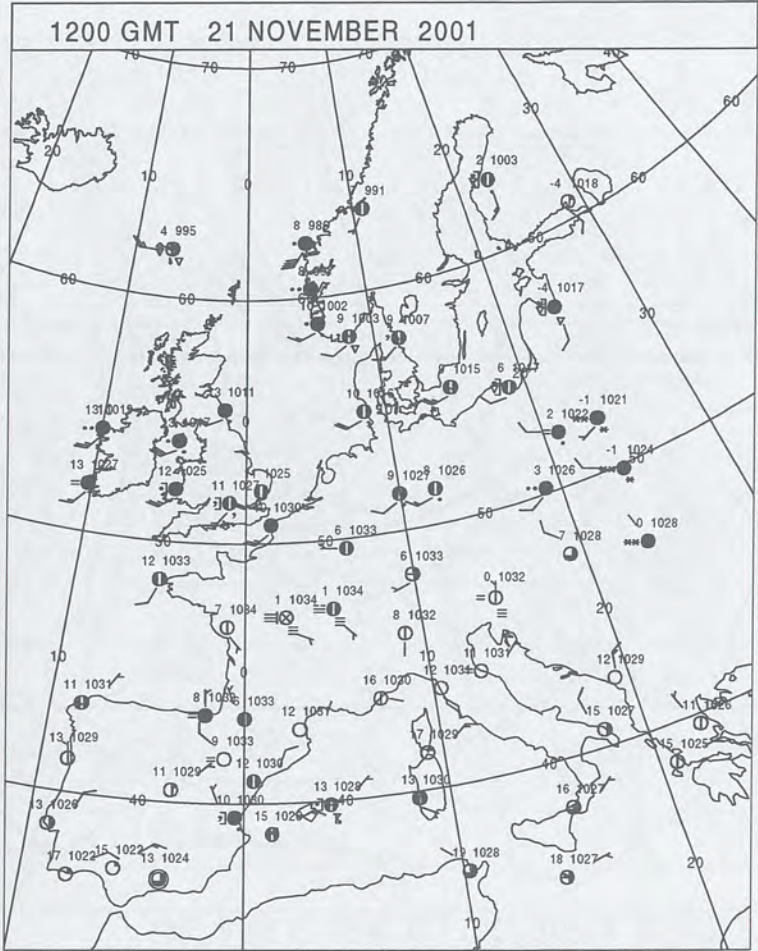
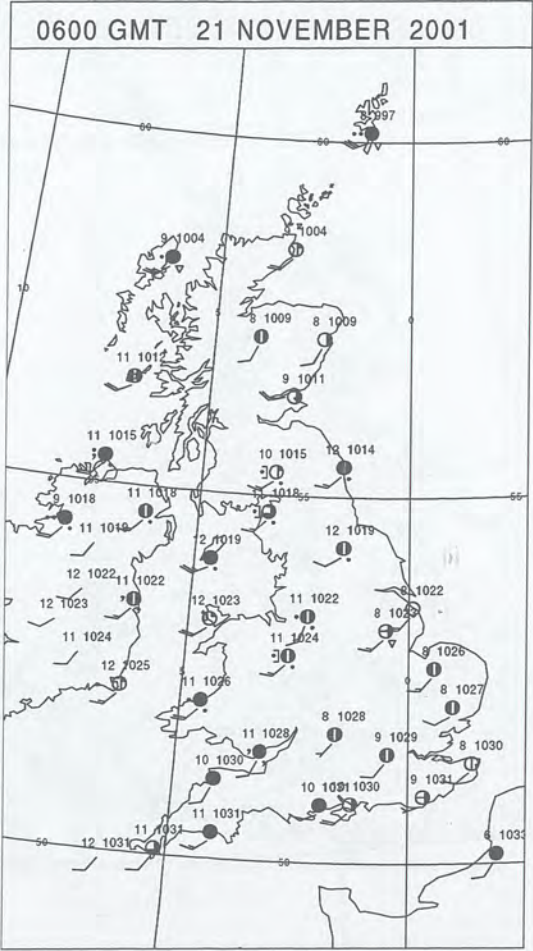
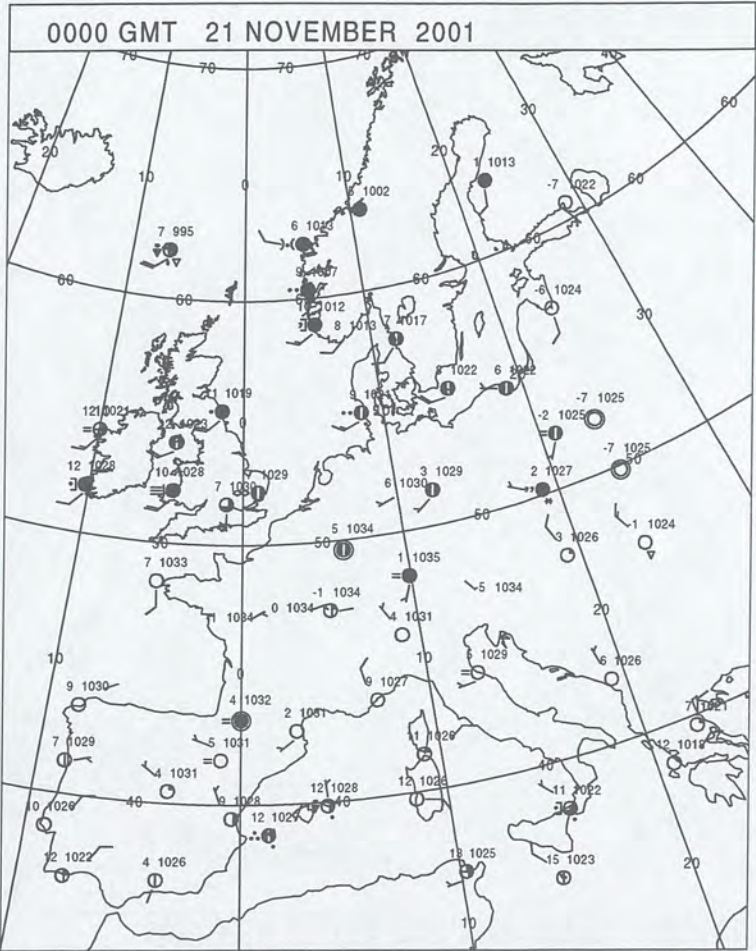
0600 GMT 20 NOVEMBER 2001	SIG WEATHER	1200 GMT 20 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Tuesday 20 November 2001.</p> <p>The night was dry in most areas with very variable amounts of cloud. Clear spells developed at times across England and Wales allowing some frost and patchy fog, especially in Somerset and Norfolk. Later in the night cloud thickened and outbreaks of rain spread into western Scotland and on into many central areas of Scotland by dawn.</p> <p>During the day many parts of England remained dry with a few bright or sunny periods and some longer spells of sunshine in the Channel Islands. Some showery outbreaks of rain started to affect western coasts and hills of England and Wales, especially around the Bristol Channel and Cumbria. The rain across Scotland continued especially in the north and west where it was heavy at times. In Northern Ireland the day was mostly cloudy but many areas remained dry, though the evening saw patchy rain spread into the area.</p> <p>Southwesterly winds became quite blustery across the north of the country.</p> <p>Temperatures ranged from near normal in central and eastern England to mild in some western area and across much of Scotland.</p>
1800 GMT 20 NOVEMBER 2001	SIG WEATHER	0000 GMT 21 NOVEMBER 2001	SIG WEATHER	
				<p>EXTREMES</p> <p>Highest Maximum: 15.0 Carmoney, Londonderry</p> <p>Lowest Maximum: 8.5 Lyneham, Wiltshire</p> <p>Lowest Minimum: -3.3 Yeovilton, Somerset</p> <p>Lowest Grass Minimum: -6.3 Coningsby, Lincolnshire</p> <p>Most Rain: 26.0 Lerwick, Shetland</p> <p>Most Sun: 8.3 Jersey Airport, Jersey</p>

DAILY CLIMATE DATA



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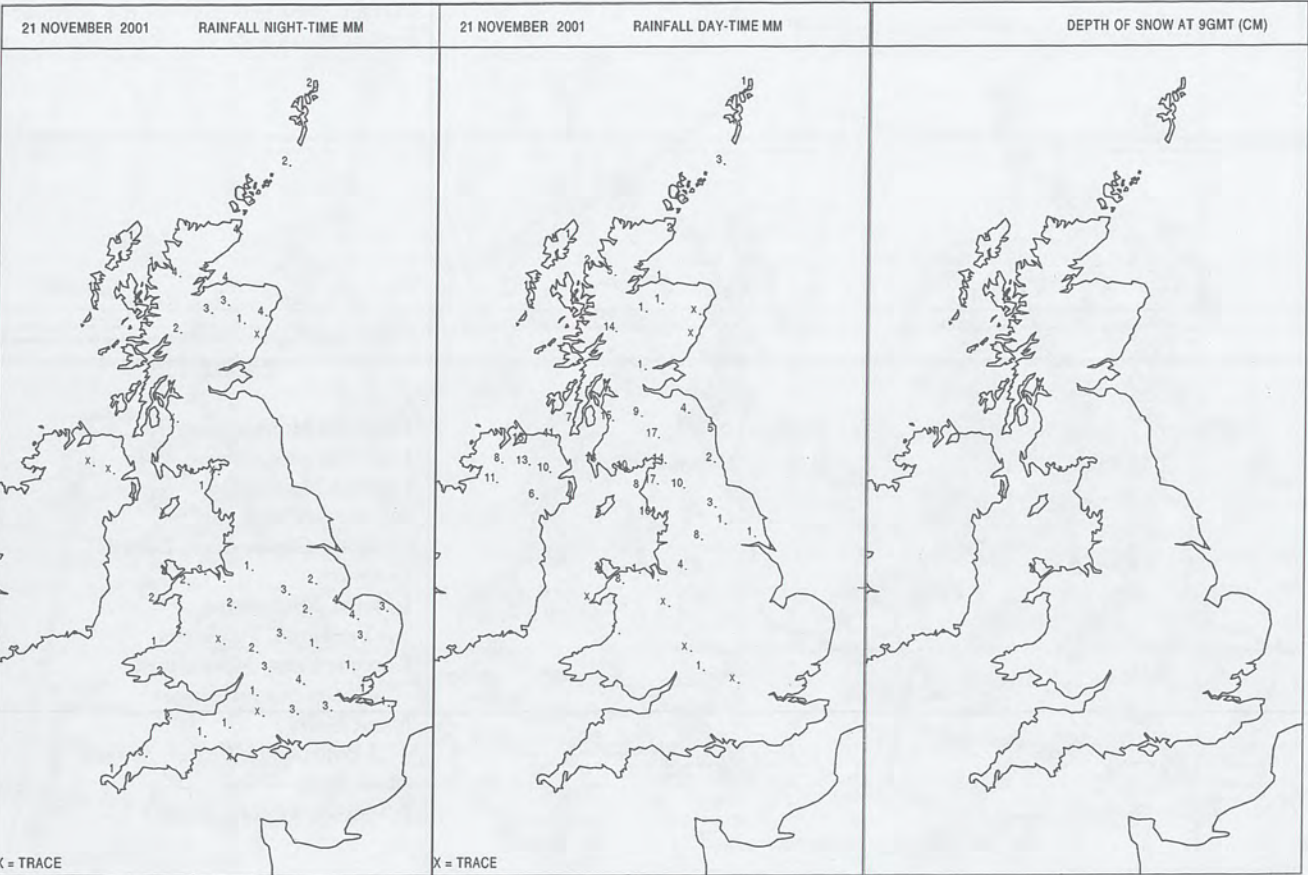
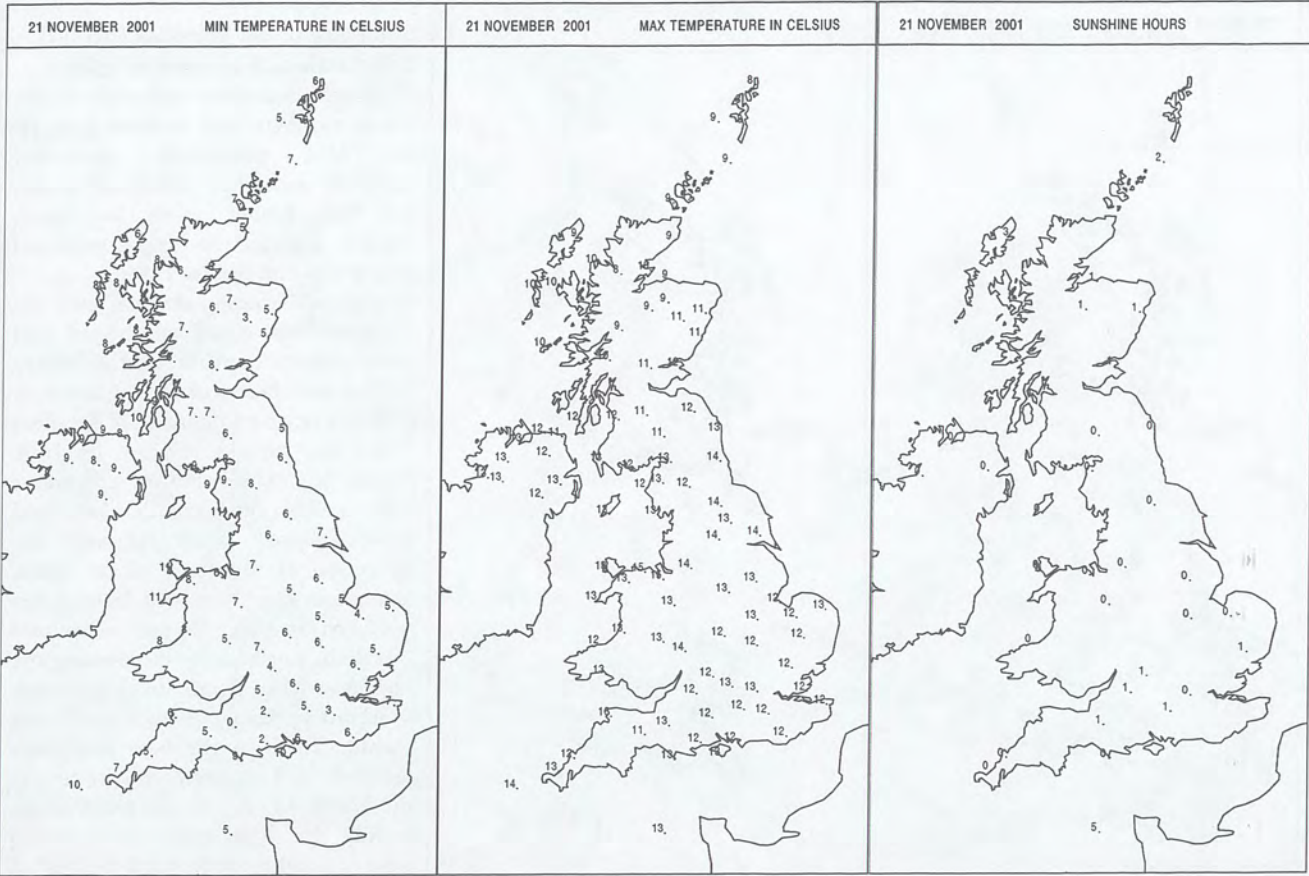
SURFACE REPORTS



SIGNIFICANT WEATHER

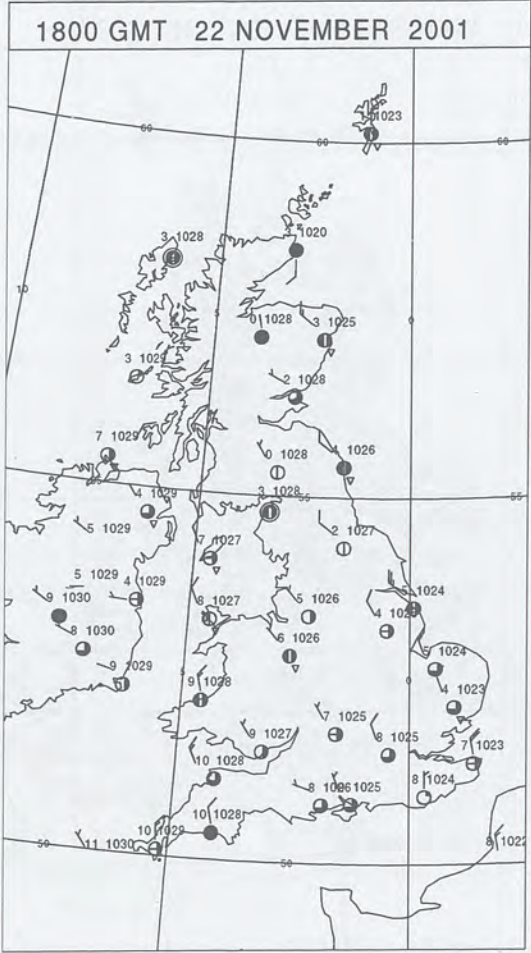
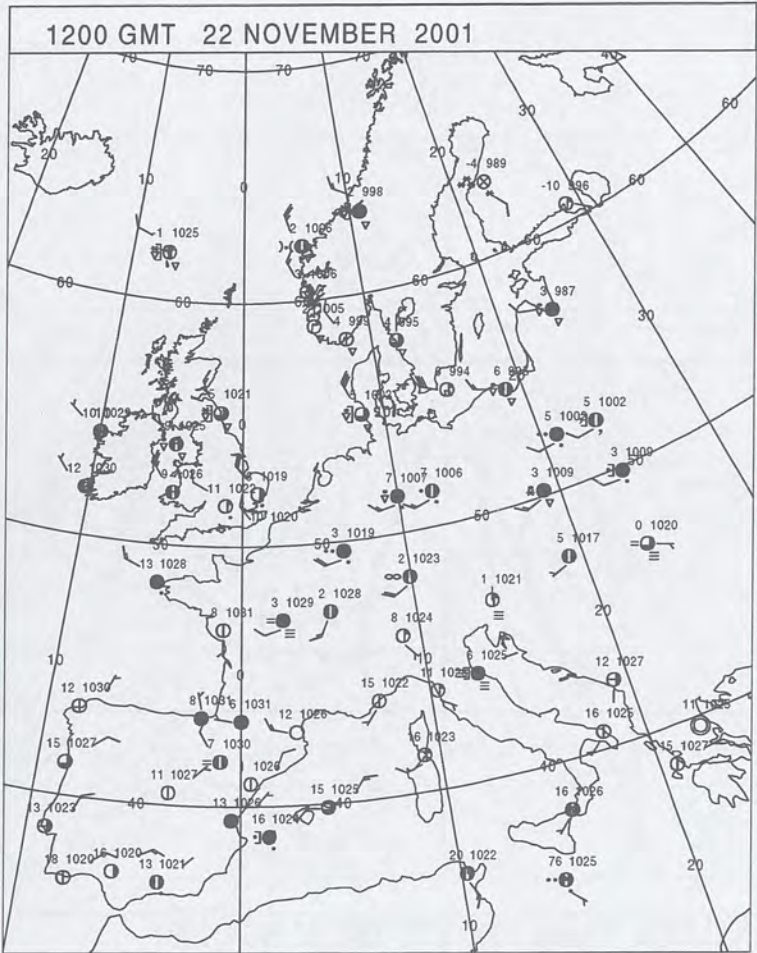
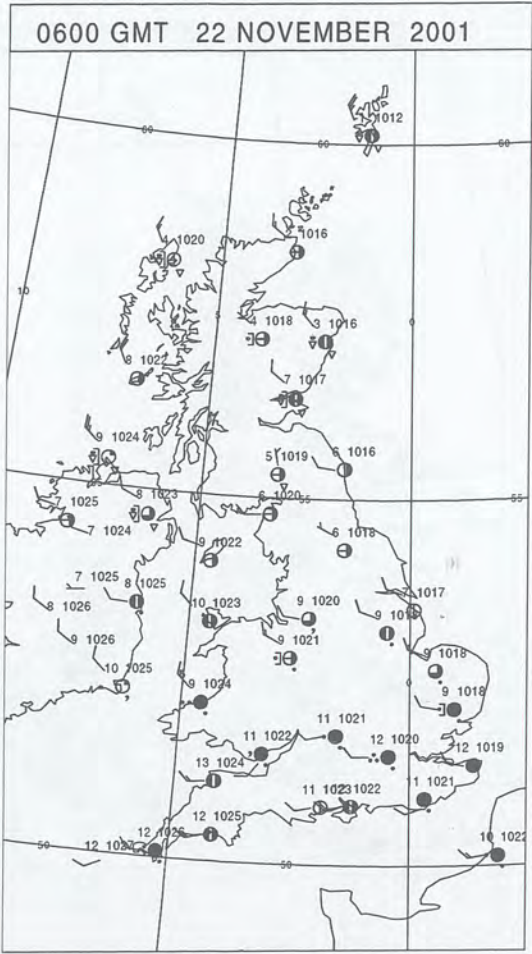
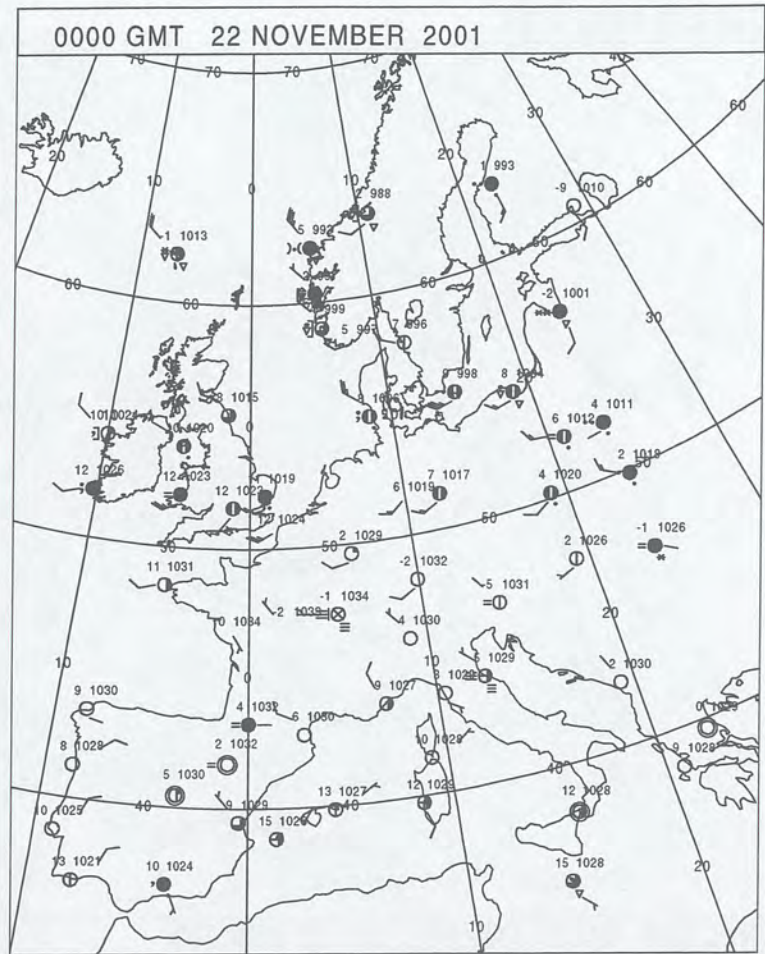
0600 GMT 21 NOVEMBER 2001	SIG WEATHER	1200 GMT 21 NOVEMBER 2001	SIG WEATHER	Summary of UK Weather for Wednesday 21 November 2001. Overnight there were outbreaks of rain across northern and western parts of the UK, particularly northwest Scotland and over windward coasts and hills further south, but many central and eastern areas remained largely dry with broken cloud. During the morning the rain over the far northwest edged south and east into southern Scotland and Northern Ireland and there were heavy bursts in places. Patchy rain continued to affect Wales and parts of western England. By midday clearer, showery conditions had reached northern Scotland and these edged south during the afternoon as the band of, at times, heavy rain over Northern Ireland and southern Scotland slipped south into Northern England. By the evening the rain was lying from, roughly, North Wales to Yorkshire but as a weakening feature. To the north there were clear intervals and showers, wintry across the Northern Isles; to the south it was mainly dry. The winds were strong west or southwesterlies and the best of the sunshine was in the Channel Islands. Temperatures were mostly above average, and generally in the mild or very mild categories.
1800 GMT 21 NOVEMBER 2001	SIG WEATHER	0000 GMT 22 NOVEMBER 2001	SIG WEATHER	EXTREMES Highest Maximum: 15.8 Chivenor, Devon Lowest Maximum: 8.0 Lerwick, Shetland 8.0 Loch Glascarnoch, Ross & Cromarty Lowest Minimum: 0.4 Yeovilton, Somerset Lowest Grass Minimum: -2.4 Jersey Airport, Jersey Most Rain: 41.2 Ballypatrick Forest, Antrim Most Sun: 5.9 Jersey Airport, Jersey

DAILY CLIMATE DATA



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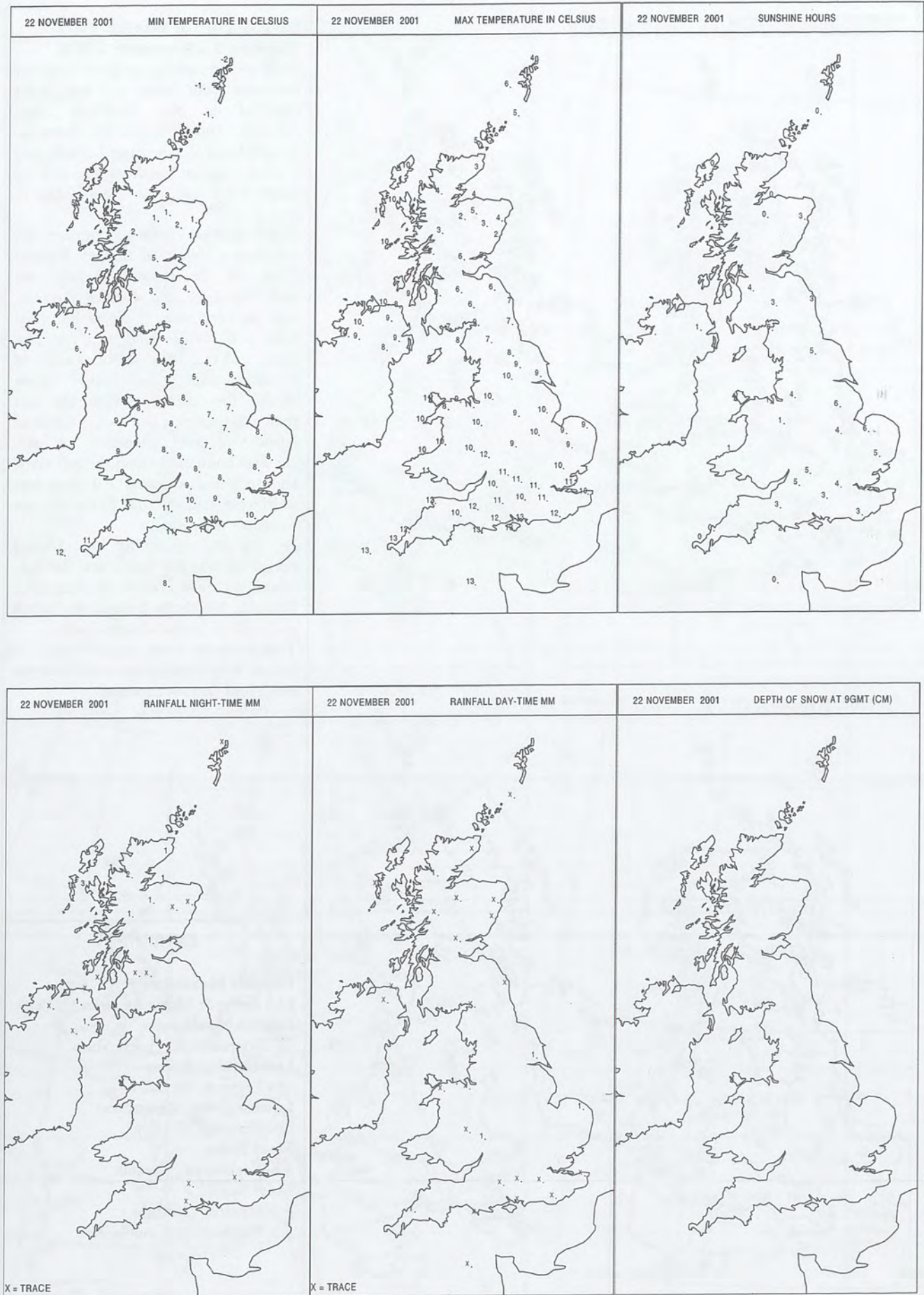
SURFACE REPORTS



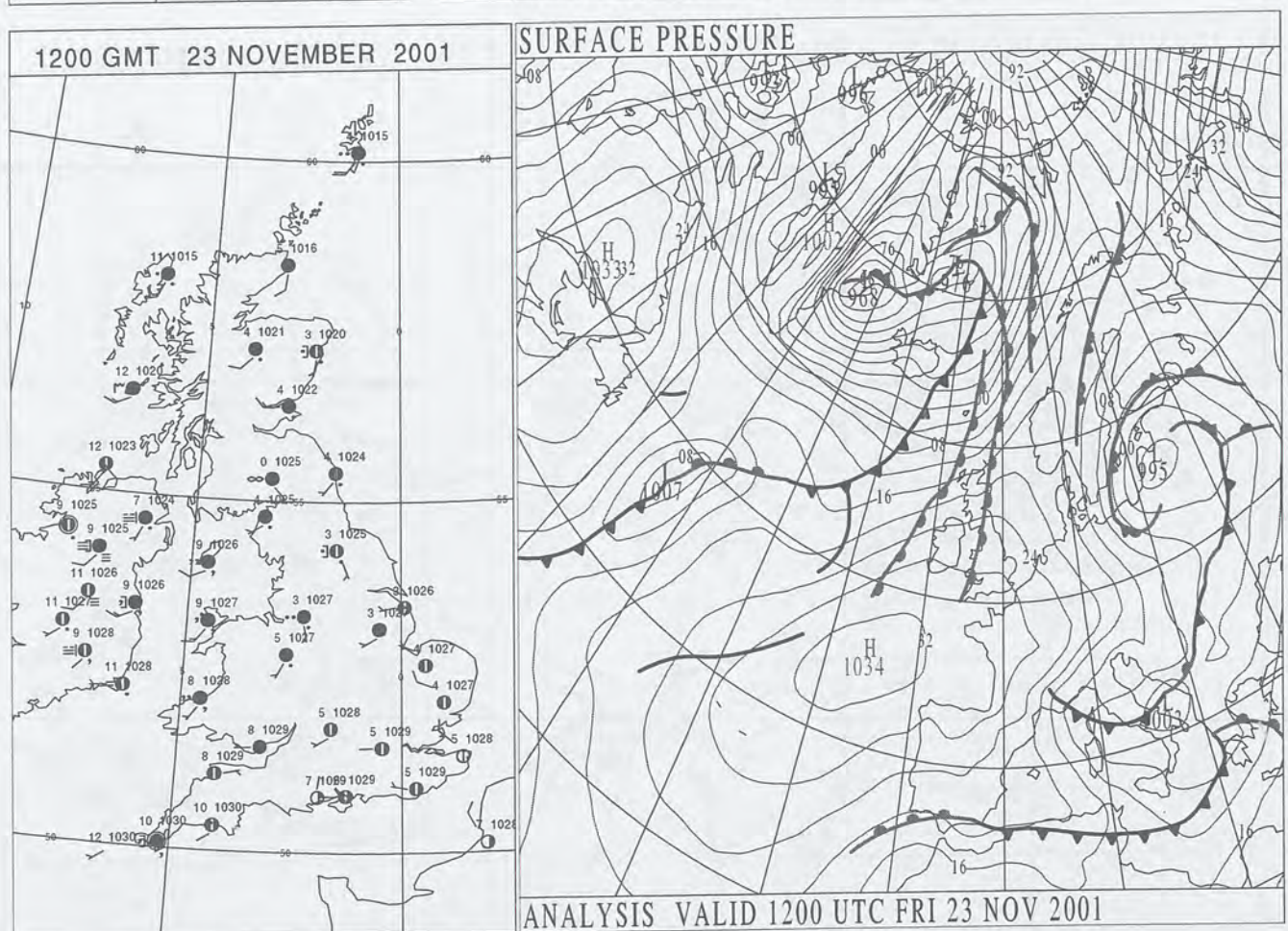
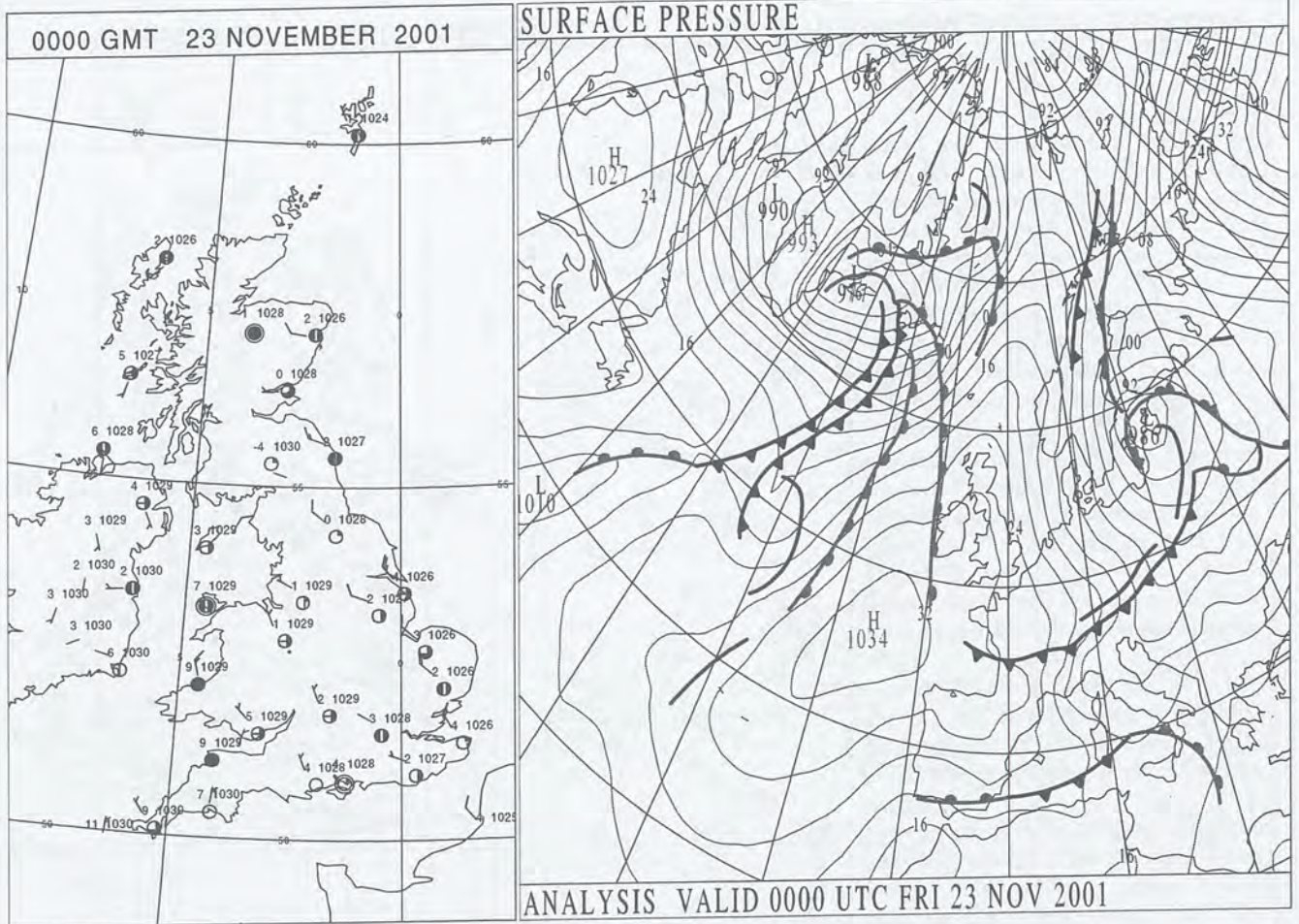
SIGNIFICANT WEATHER

0600 GMT 22 NOVEMBER 2001	SIG WEATHER	1200 GMT 22 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Thursday 22 November 2001.</p> <p>Showers affected the north of Scotland overnight with snow and hail being reported in the Northern Isles. Northern Ireland had a few showers. England and Wales started cloudy and a band of rain spread south, and by dawn was lying from mid-Wales to Essex.</p> <p>A few showers continued through the day across Northern Ireland. Eastern parts of Scotland including the Northern Isles had further showers, with sleet and snow in places, but most other parts of Scotland were dry. The cloud and rain over southern parts of England and Wales moved south during the morning, with the last remnants petering out in the Channel Islands in the afternoon. A few showers continued along the east coast and scattered showers fed in across northwest England and down into the Midlands for a time.</p> <p>By evening most of the United Kingdom was dry but a few showers continued from south Yorkshire to Norfolk. Northern Ireland, the north and west of Scotland were cloudy. Temperatures were mostly close to normal but it was rather cold over the north and west of Scotland.</p>
1800 GMT 22 NOVEMBER 2001	SIG WEATHER	0000 GMT 23 NOVEMBER 2001	SIG WEATHER	<p>EXTREMES</p> <p>Highest Maximum: 13.3 Scilly: St Marys Air, Isles Of Scilly</p> <p>Lowest Maximum: 1.7 Aviemore, Inverness-Shire</p> <p>Lowest Minimum: -2.1 Lerwick, Shetland</p> <p>Lowest Grass Minimum: -3.6 Kirkwall, Orkney</p> <p>Most Rain: 4.8 Weybourne, Norfolk</p> <p>Most Sun: 6.2 Aspatria, Cumbria 6.2 Waddington, Lincolnshire</p>

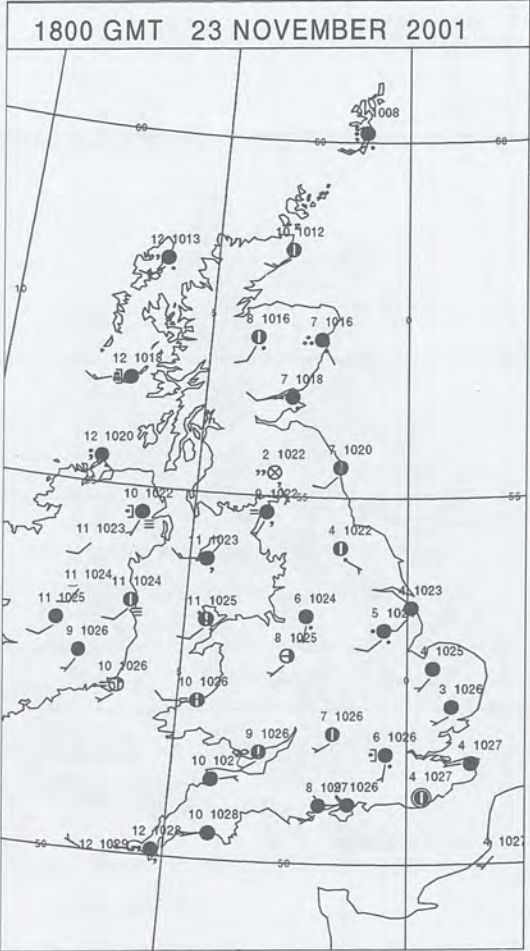
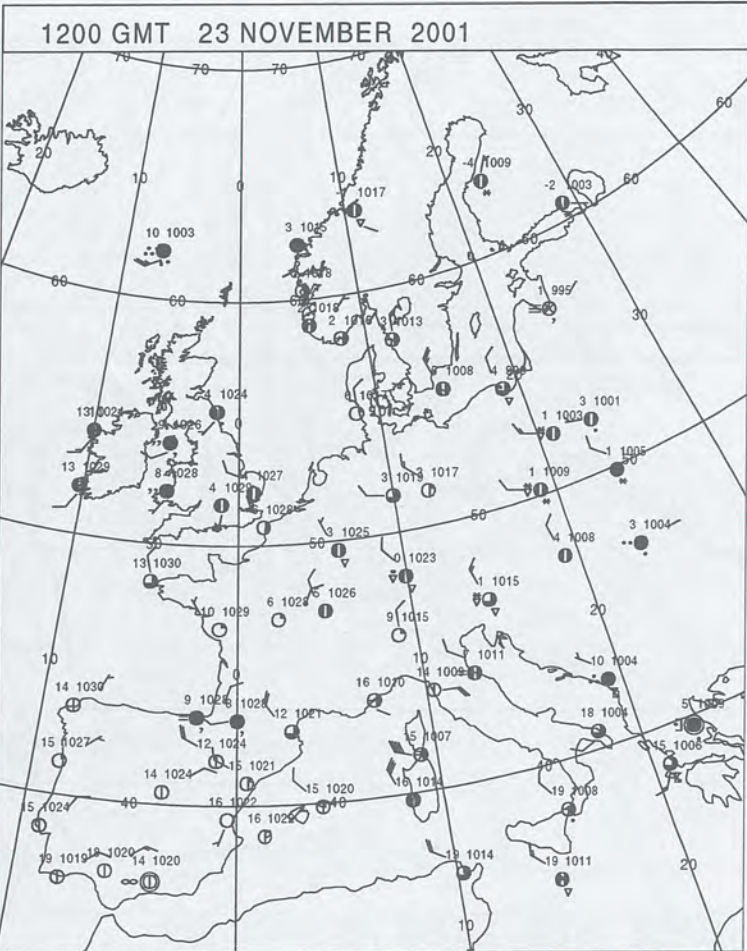
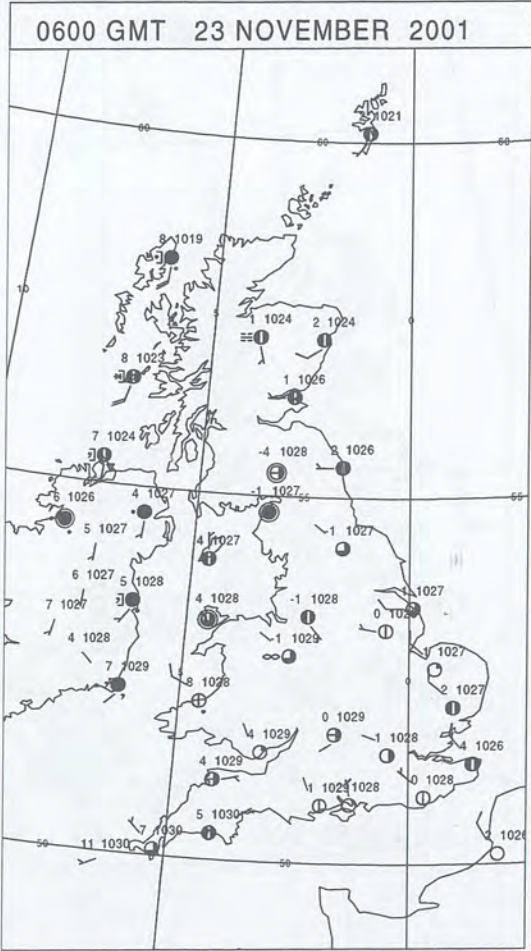
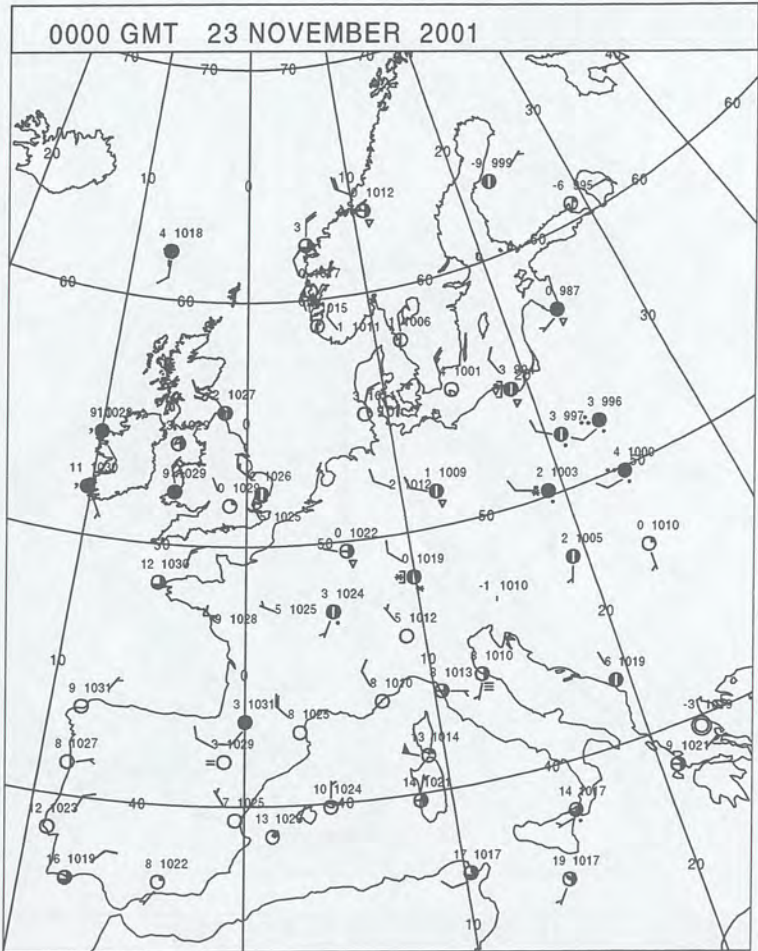
DAILY CLIMATE DATA



DAILY WEATHER SUMMARY



SURFACE REPORTS



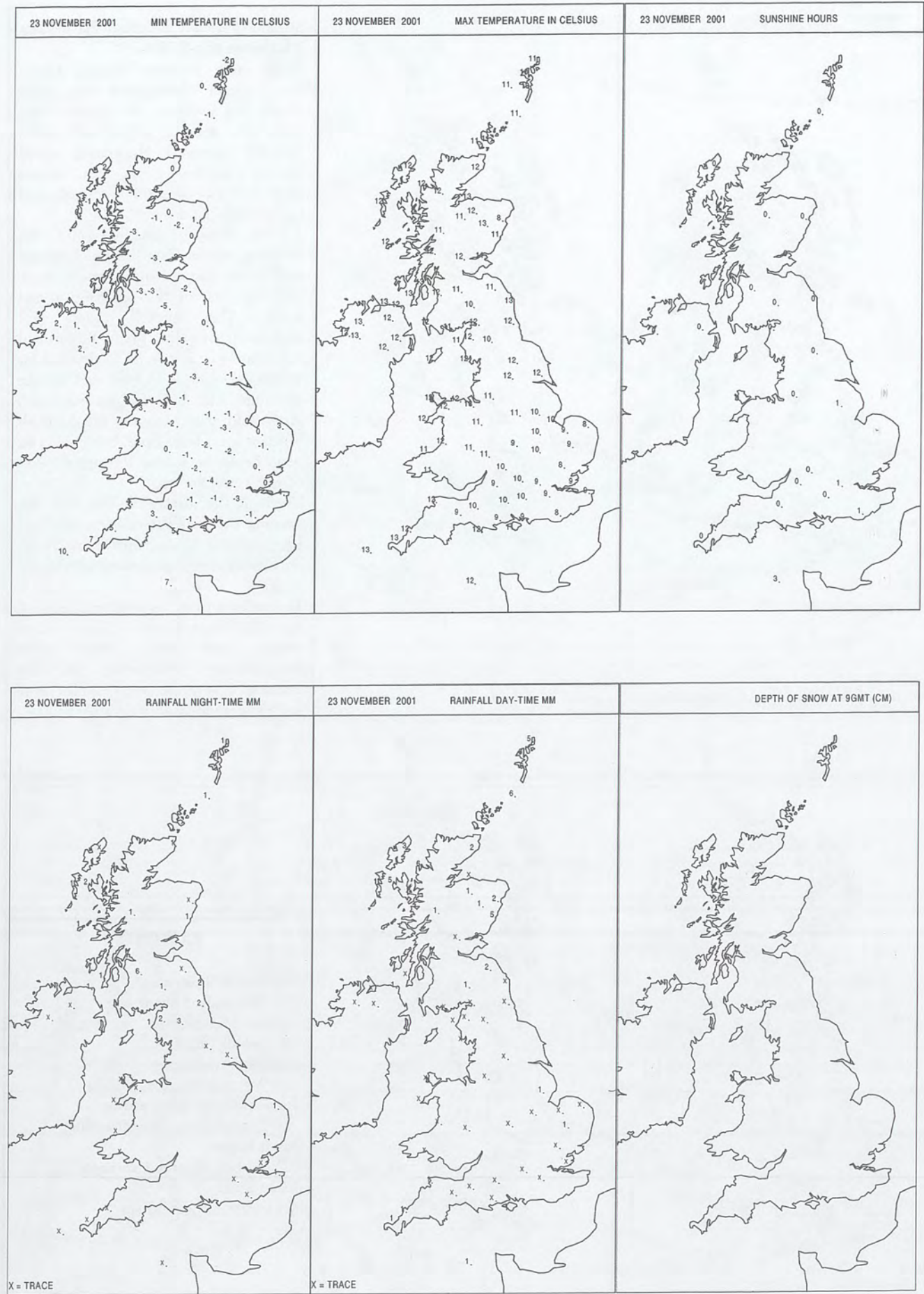
SIGNIFICANT WEATHER

0600 GMT 23 NOVEMBER 2001	SIG WEATHER	1200 GMT 23 NOVEMBER 2001	SIG WEATHER	<div>Summary of UK Weather for Friday 23 November 2001.</div> <div>There were showers feeding across East Anglia throughout the early hours, but most of the British Isles were dry with a widespread frost. Towards morning thickening cloud spread outbreaks of rain across northern and western Scotland and Northern Ireland.</div> <div>A few showers lingered into the morning across East Anglia, England and Wales had mostly a bright start, with the best of the sunshine in the south. The thicker cloud and outbreaks of rain gradually spread south and east into West Wales and far western Cornwall by the end of the morning. The rain fell on sub zero ground in parts around the Scottish borders for a brief time, but milder air soon began to follow the initial pulse of rain south and east.</div> <div>Through the afternoon and into the evening the rain extended to most of England and Wales with some misty conditions developing over hills in the evening.</div> <div>In southern parts, away from the west, and many eastern areas it was a cold or rather cold day, albeit with temperatures recovering in the evening. Elsewhere temperatures were mostly normal or a little above.</div>
1800 GMT 23 NOVEMBER 2001	SIG WEATHER	0000 GMT 24 NOVEMBER 2001	SIG WEATHER	

EXTREMES

- Highest Maximum:
13.4 Portrush, Antrim
- Lowest Maximum:
7.0 Redhill, Surrey
- Lowest Minimum:
-5.0 Warcop Range, Cumbria
- Lowest Grass Minimum:
-9.0 Eskdalemuir, Dumfriesshire
- Most Rain:
9.2 Aultbea, Ross & Cromarty
- Most Sun:
4.4 Jersey Airport, Jersey

DAILY CLIMATE DATA



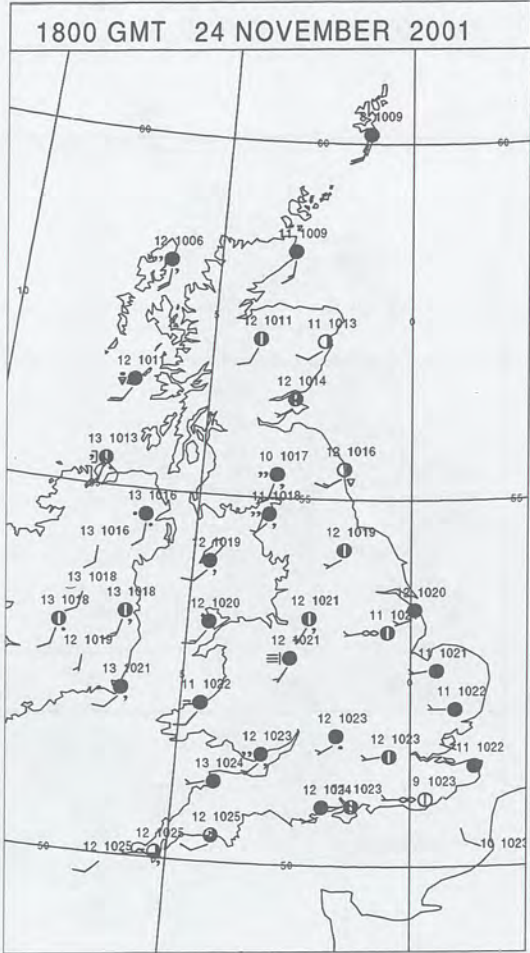
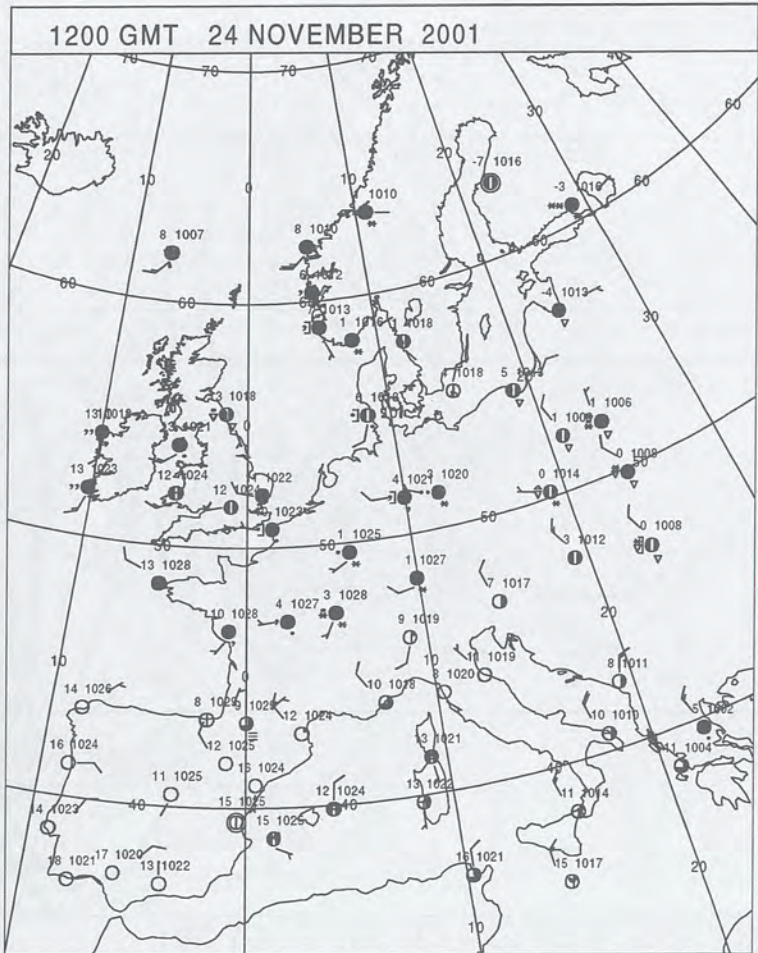
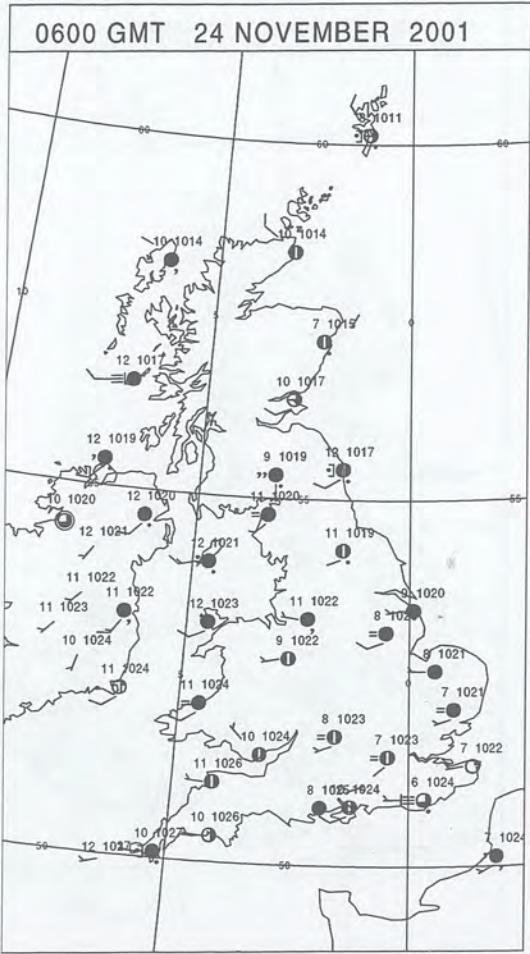
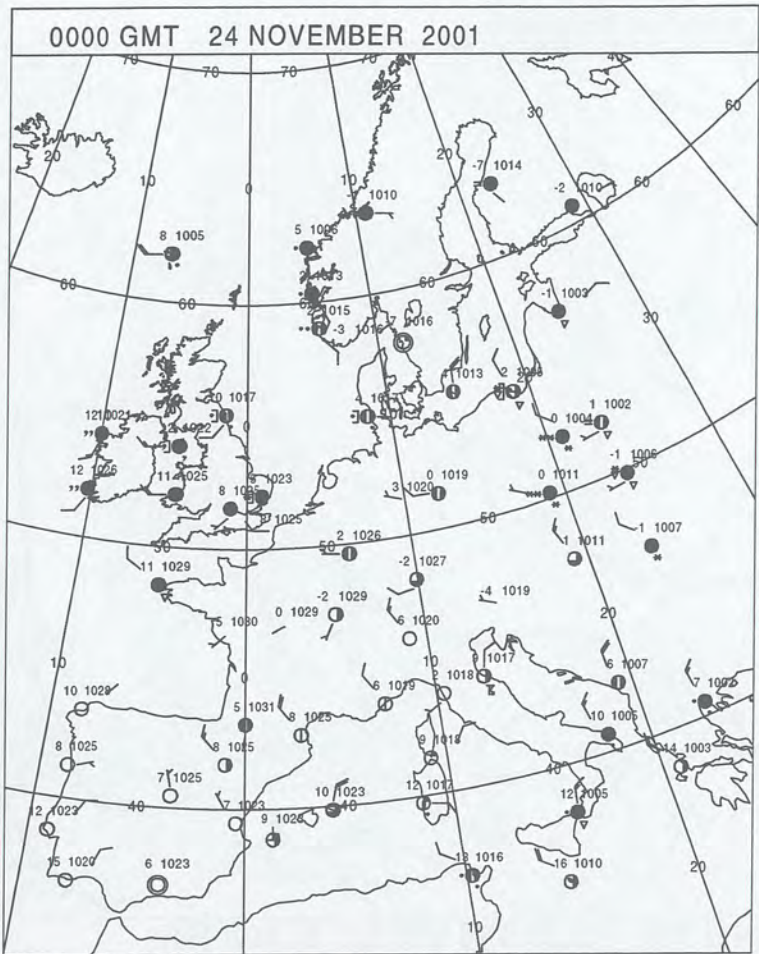
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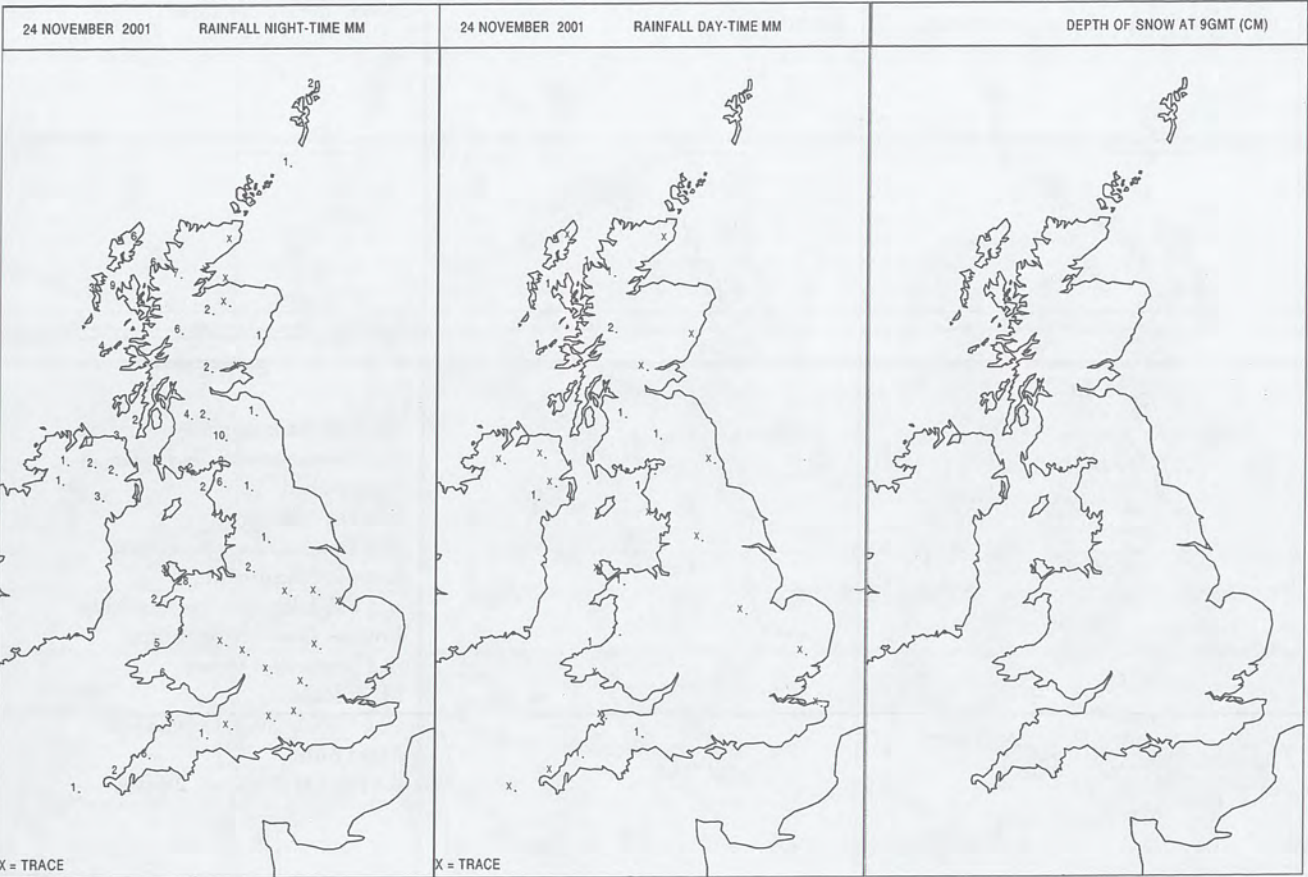
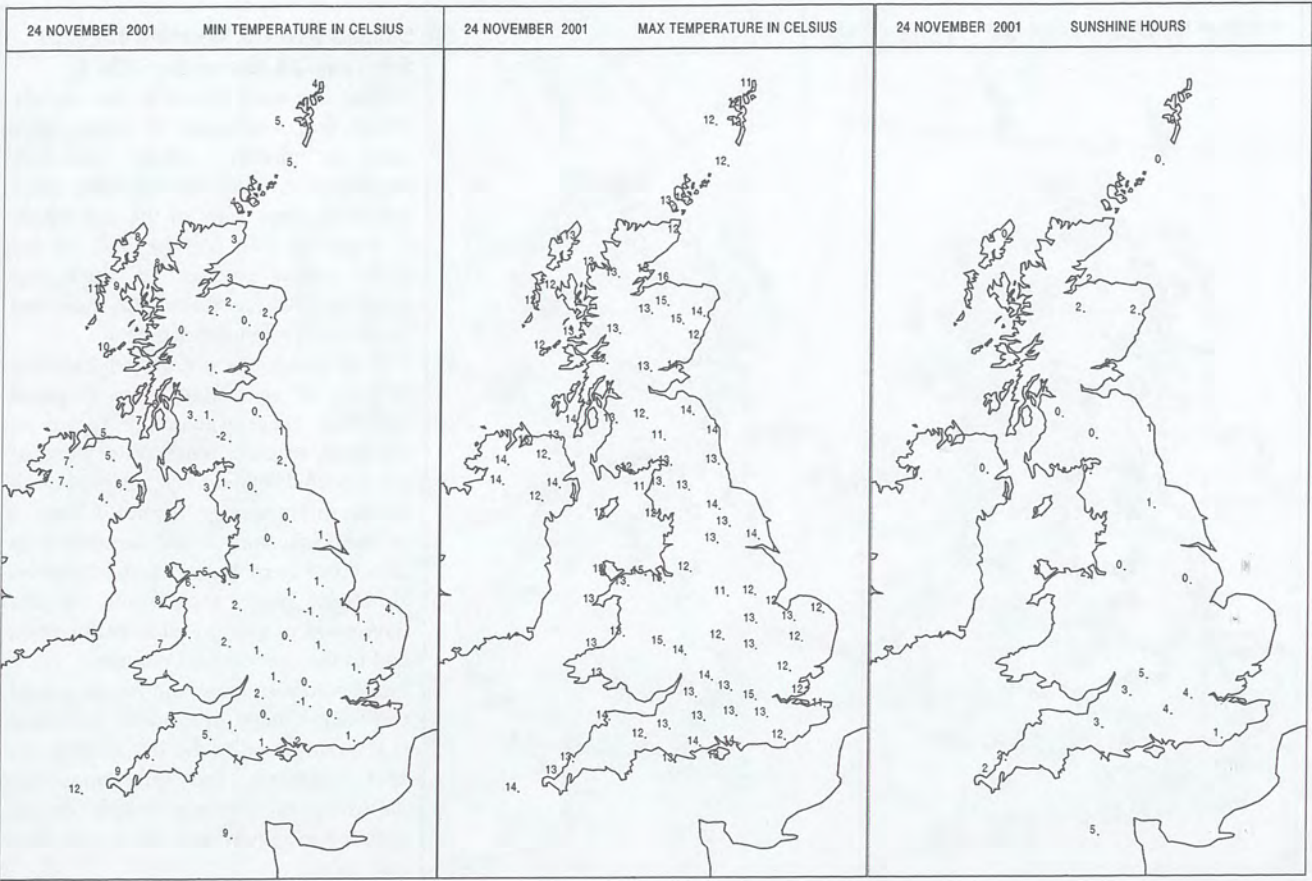
SURFACE REPORTS



SIGNIFICANT WEATHER

0600 GMT 24 NOVEMBER 2001	SIG WEATHER	1200 GMT 24 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Saturday 24 November 2001.</p> <p>During the early hours it was mostly cloudy with outbreaks of patchy light rain or drizzle, whilst although temperatures were slowly rising there were still some parts of the east where it remained cold for the bulk of the night. Some patches of thick fog developed where the cloud sheet did break for any length of time.</p> <p>The morning saw the cloud breaking in parts of central southern England and here there was a good deal of sunshine, whereas many other parts of the British Isles had no sunshine at all during the morning. Further outbreaks of light rain and drizzle continued to affect northern parts of the country, although here too some breaks developed in eastern parts of Scotland and to the east of the Pennines.</p> <p>Some southern areas and places east of the major high ground in northern parts, continued to be dry with sunny spells through the afternoon, but elsewhere it remained mainly cloudy with some patchy rain or drizzle here and there.</p> <p>Temperatures were mostly above average with mild temperatures where it was sunny and exceptionally mild around the Moray firth.</p>
1800 GMT 24 NOVEMBER 2001	SIG WEATHER	0000 GMT 25 NOVEMBER 2001	SIG WEATHER	
				<p>EXTREMES</p> <p>Highest Maximum: 15.8 Lossiemouth, Moray (In Grampian R</p> <p>Lowest Maximum: 10.8 Bingley, West Yorkshire</p> <p>Lowest Minimum: -1.5 Eskdalemuir, Dumfriesshire</p> <p>Lowest Grass Minimum: -2.2 Kirkwall, Orkney</p> <p>Most Rain: 29.4 Capel Curig, Gwynnedd</p> <p>Most Sun: 6.5 Isle Of Portland, Dorset</p>

DAILY CLIMATE DATA



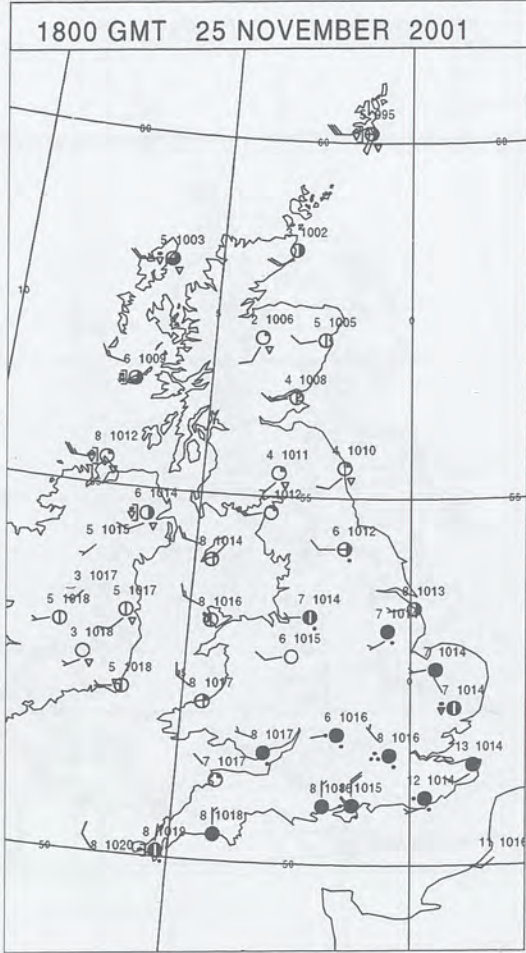
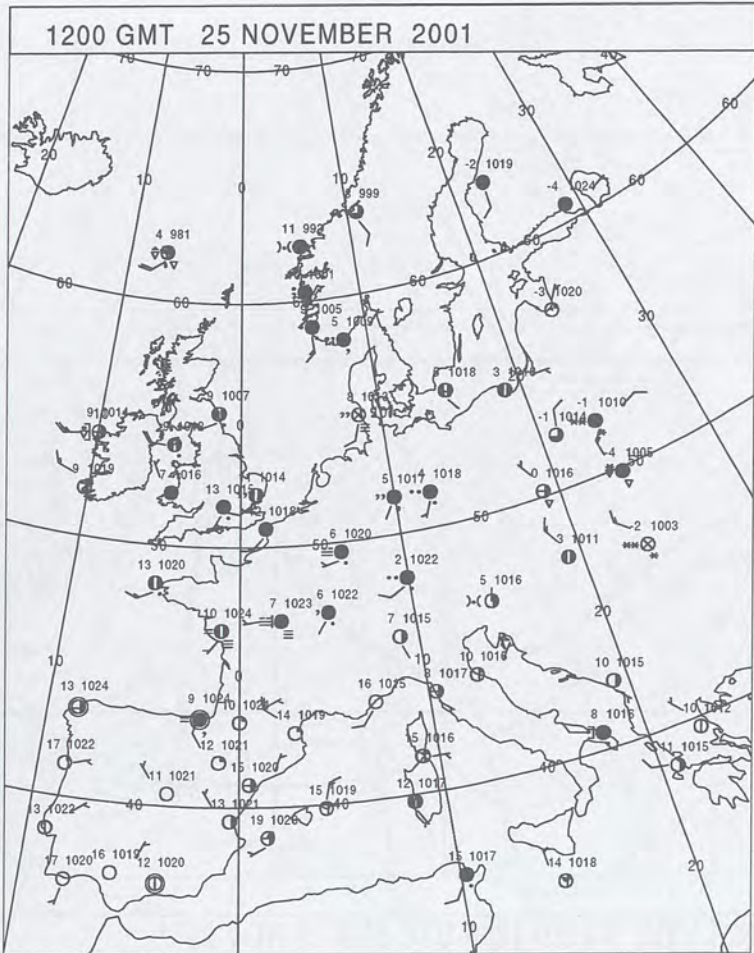
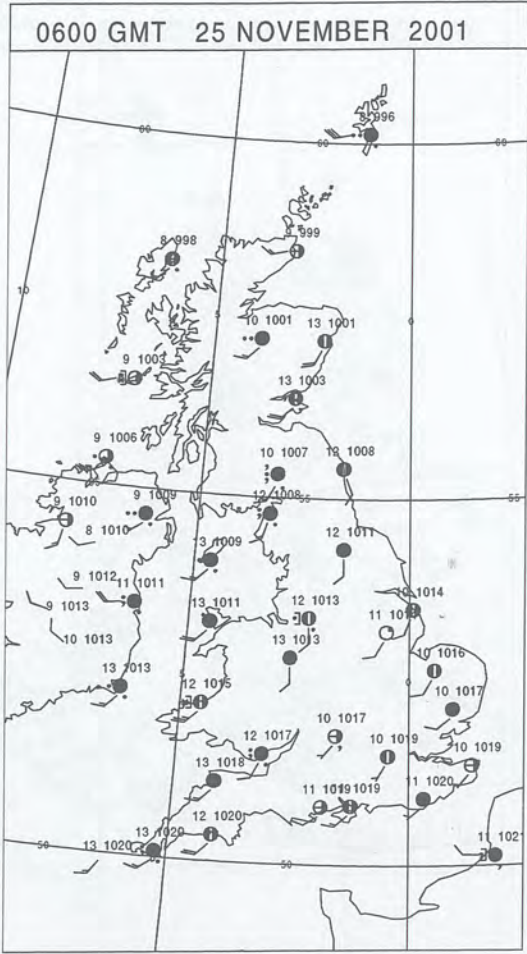
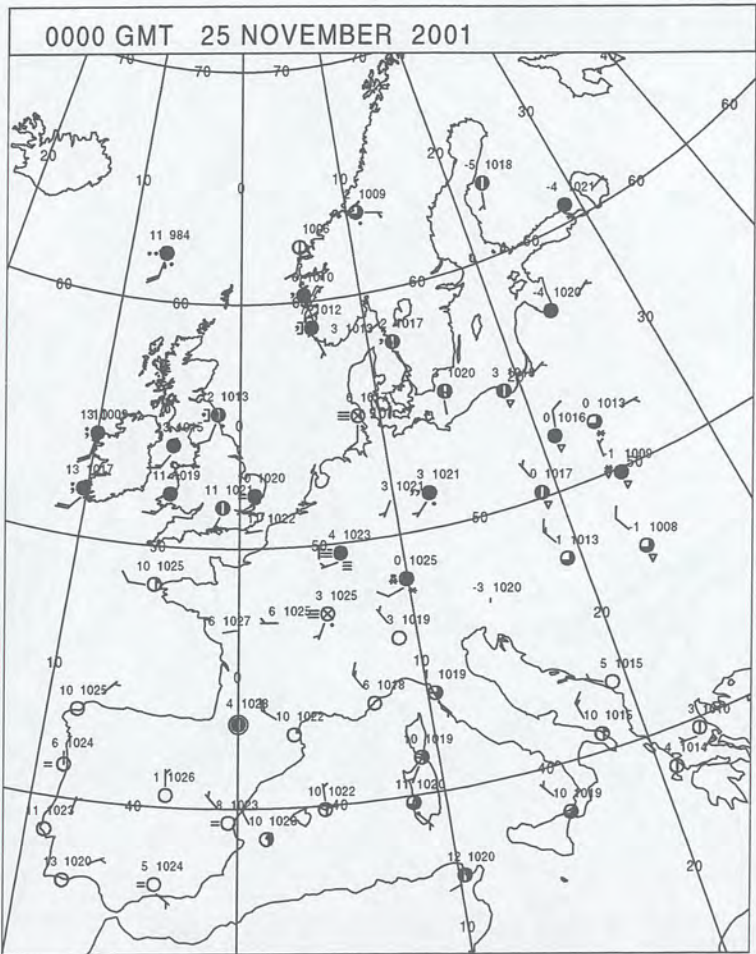
The map shows the distribution of 25 populations of the grasshopper sparrow across the British Isles. Each population is marked with a dot and a label indicating its year and number. The map includes latitude and longitude lines and a scale bar.

Year	Population Number	Approximate Location
12	999	Northwest Scotland
11	1003	Central Scotland
12	1005	West Scotland
13	1007	Central Scotland
13	1009	Central Scotland
13	1008	West Scotland
12	1012	West Scotland
12	1014	West Scotland
13	1014	West Scotland
12	1016	West Scotland
13	1017	West Scotland
11	1019	West Scotland
12	1021	West Scotland
12	1022	West Scotland
12	1024	West Scotland
13	1023	West Scotland
10	1013	Central Scotland
13	1013	Central Scotland
12	1015	Central Scotland
11	1018	Central Scotland
12	1018	Central Scotland
10	1018	Central Scotland
10	1020	Central Scotland
11	1020	Central Scotland
12	1021	Central Scotland
10	1021	Central Scotland
11	1021	Central Scotland
10	1022	Central Scotland
12	1022	Central Scotland
10	1022	Central Scotland
12	1023	Central Scotland
10	1024	Central Scotland
13	1001	North Ireland

The map shows the distribution of 15 species of the genus *Lophoceros* across the British Isles. The species are represented by numbers 1 through 15, each associated with a specific symbol (circle, triangle, square, etc.) and a distribution area. The map is overlaid with a grid of latitude and longitude lines. The distribution areas are as follows:

- 1: North of Scotland (circle)
- 2: North of Scotland (circle)
- 3: North of Scotland (circle)
- 4: North of Scotland (circle)
- 5: North of Scotland (circle)
- 6: North of Scotland (circle)
- 7: North of Scotland (circle)
- 8: North of Scotland (circle)
- 9: North of Scotland (circle)
- 10: North of Scotland (circle)
- 11: North of Scotland (circle)
- 12: North of Scotland (circle)
- 13: North of Scotland (circle)
- 14: North of Scotland (circle)
- 15: North of Scotland (circle)

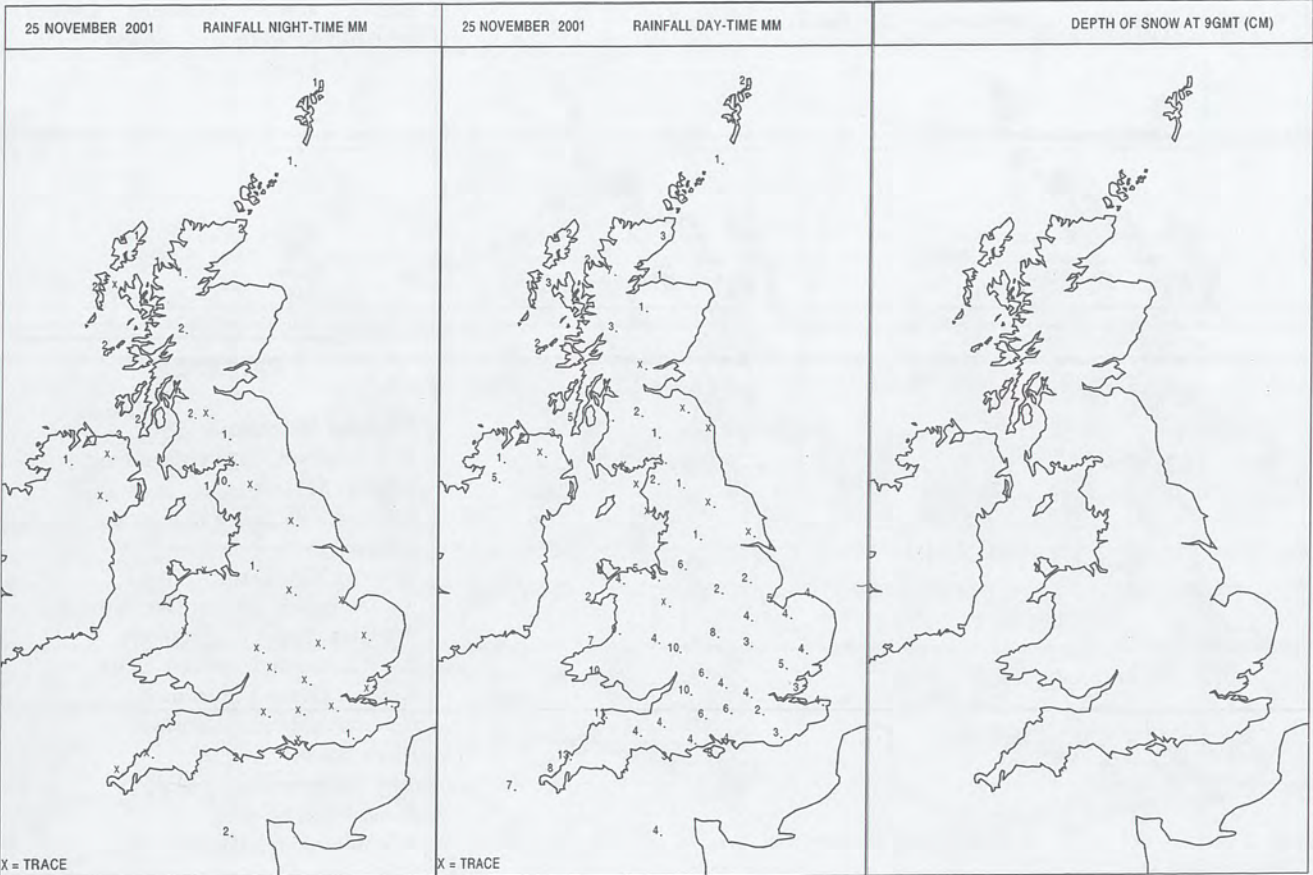
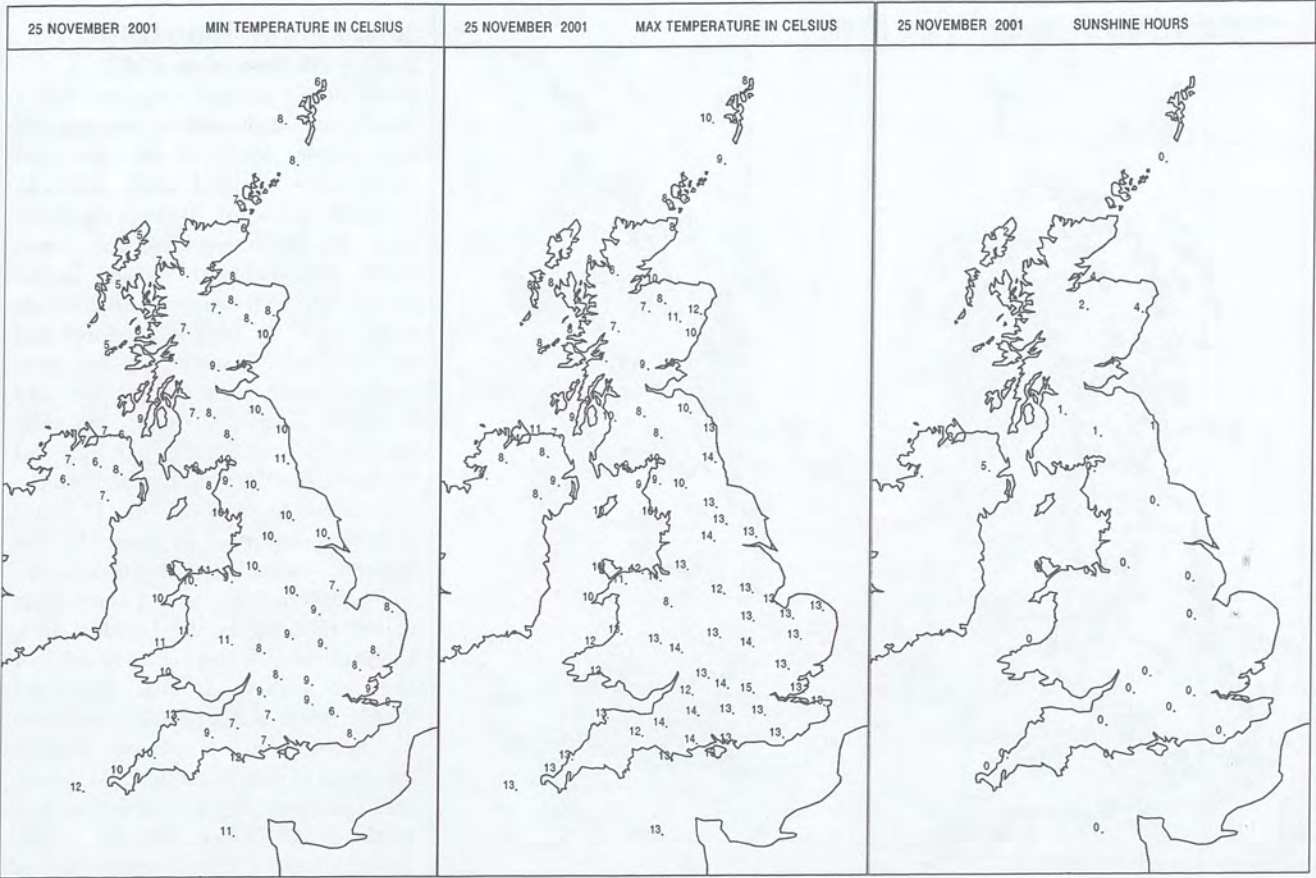
SURFACE REPORTS



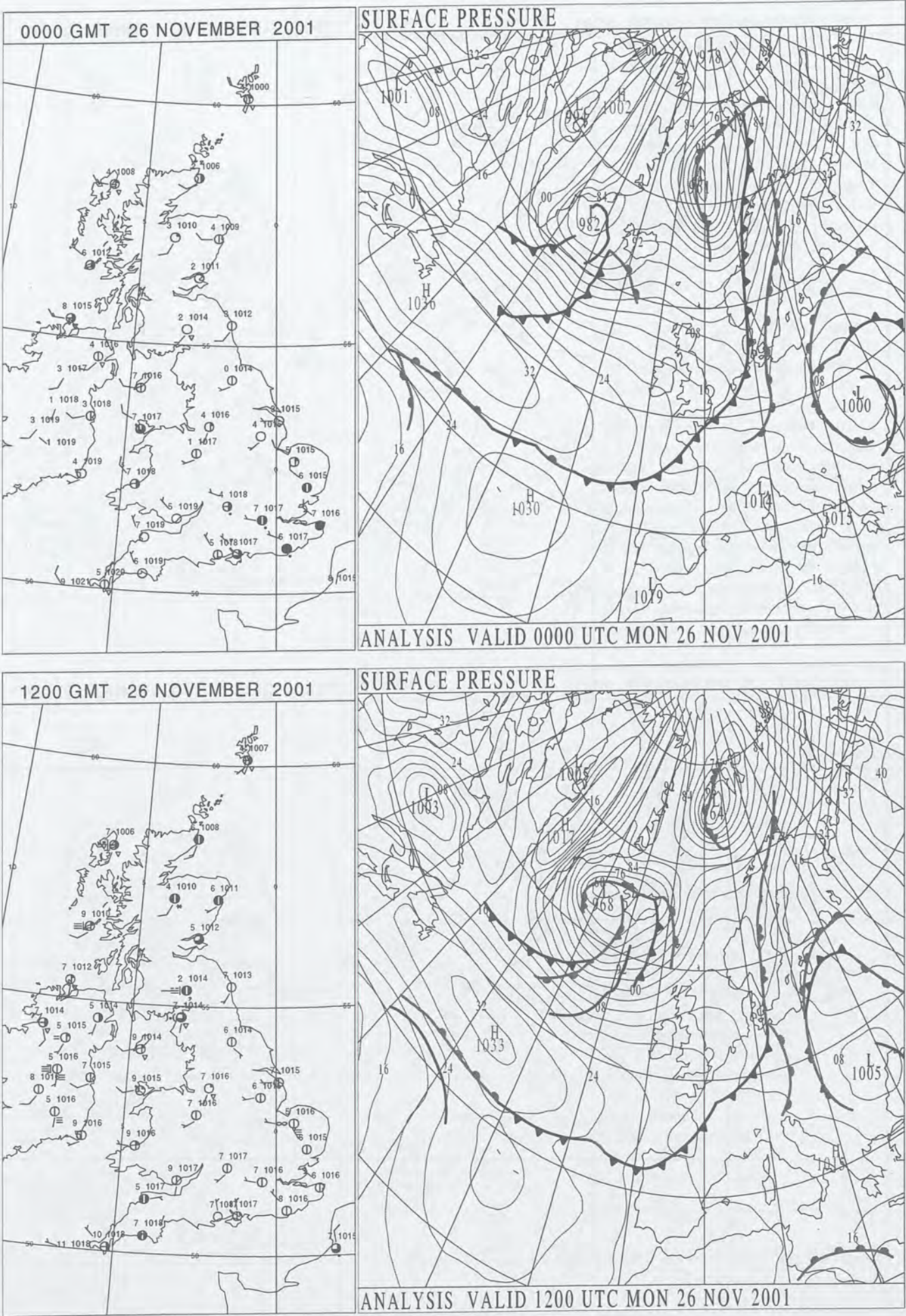
SIGNIFICANT WEATHER

0600 GMT 25 NOVEMBER 2001	SIG WEATHER	1200 GMT 25 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Sunday 25 November 2001.</p> <p>Much of the United Kingdom had a cloudy, mild night with occasional rain and drizzle. Most of the rain and drizzle was reported from southern Scotland, parts of Wales, especially over the higher ground of north Wales, and southwest England. It was mainly dry with some clear intervals across parts of eastern Scotland and eastern England, with haze and mist patches mostly over East Anglia and southeast England. After some early rain for parts of Northern Ireland and Scotland, the day was a mix of sunny periods and blustery showers. Hail and sleet was reported in some of the showers, particularly for the Western and Northern Isles. After a sunny start to the morning in the London area, England and Wales was cloudy or overcast with occasional rain and drizzle. Some of the rain was moderate or heavy, but it slowly moved southeast to clear Kent by 2300. Sunny then clear periods followed to much of England and Wales although a few showers were observed, mainly across southwest England.</p> <p>It was a mild or very mild day, although temperatures were near normal across Northern Ireland, western and northern Scotland.</p>
1800 GMT 25 NOVEMBER 2001	SIG WEATHER	0000 GMT 26 NOVEMBER 2001	SIG WEATHER	
				<p>EXTREMES</p> <p>Highest Maximum: 14.5 Northolt, Greater London</p> <p>Lowest Maximum: 5.9 Loch Glascarnoch, Ross & Cromarty</p> <p>Lowest Minimum: 5.4 Stornoway Airport, Western Isles 5.4 Tiree, Argyll (In Strathcly 5.4 Waterstein, Inverness-Shire</p> <p>Lowest Grass Minimum: 0.9 Coningsby, Lincolnshire</p> <p>Most Rain: 13.0 St Mawgan, Cornwall</p> <p>Most Sun: 4.6 Aldergrove, Antrim</p>

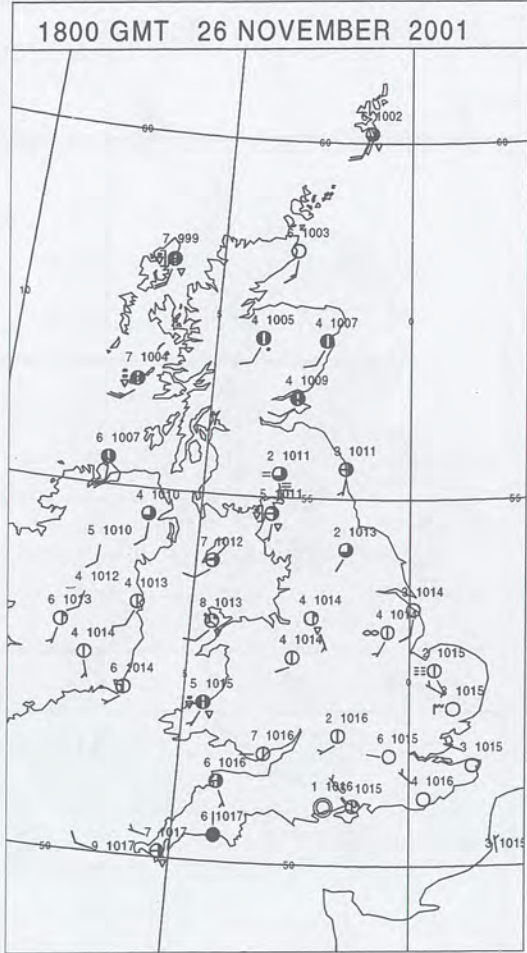
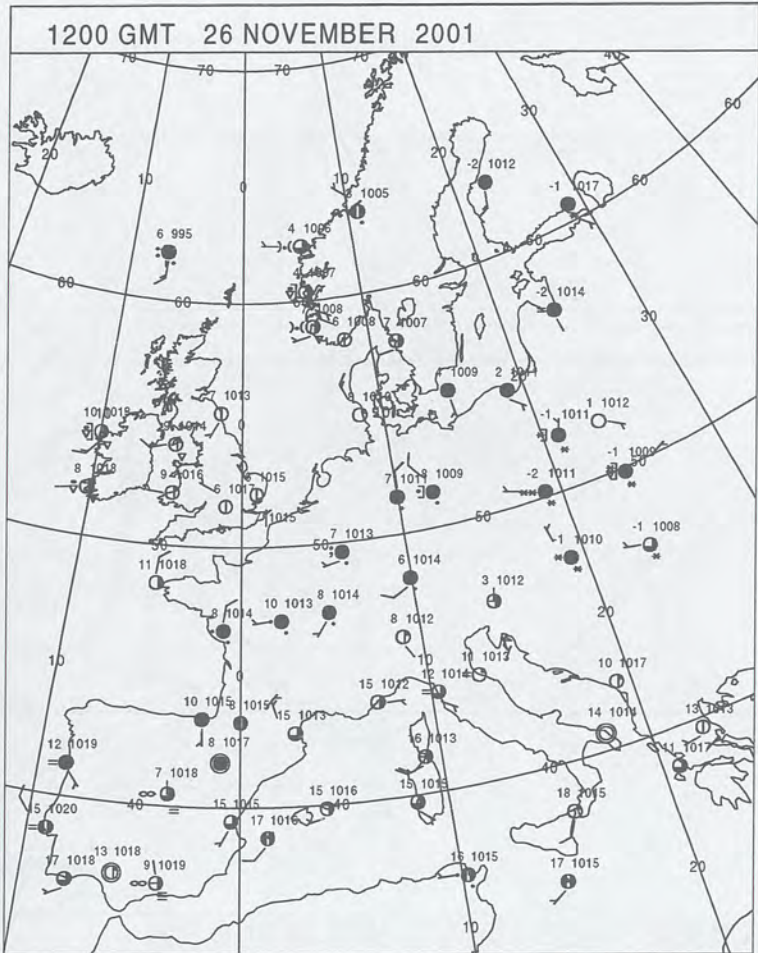
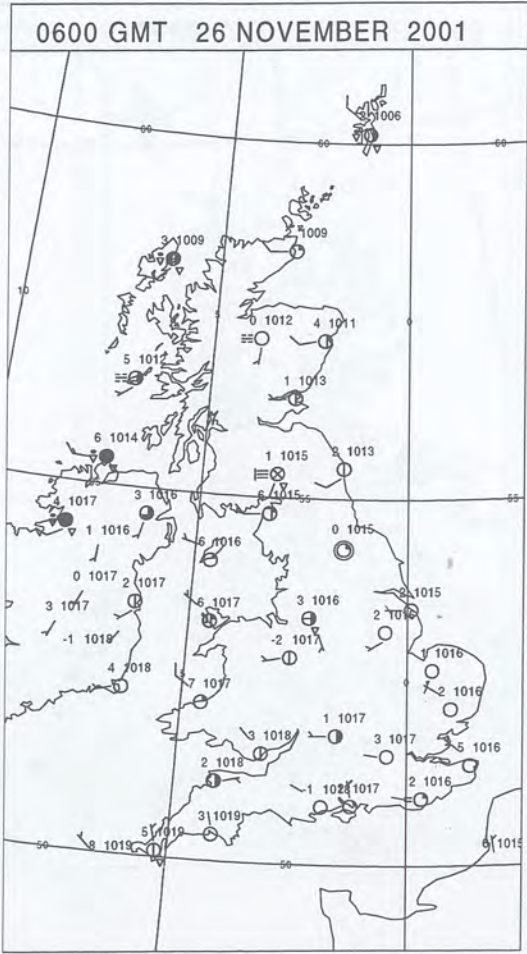
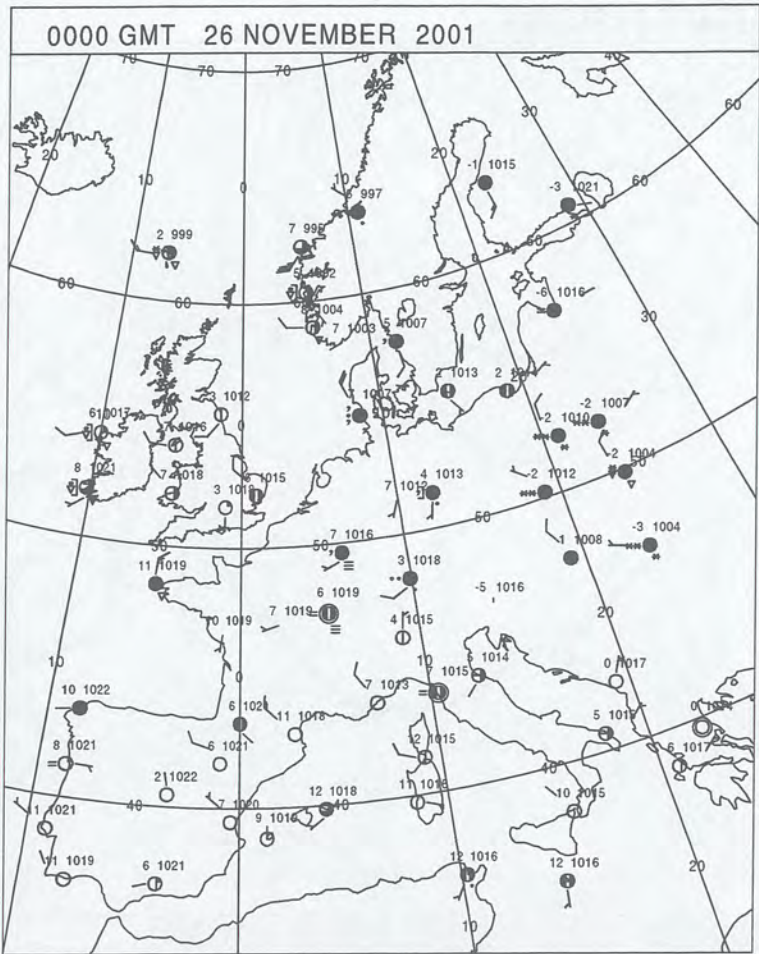
DAILY CLIMATE DATA



DAILY WEATHER SUMMARY



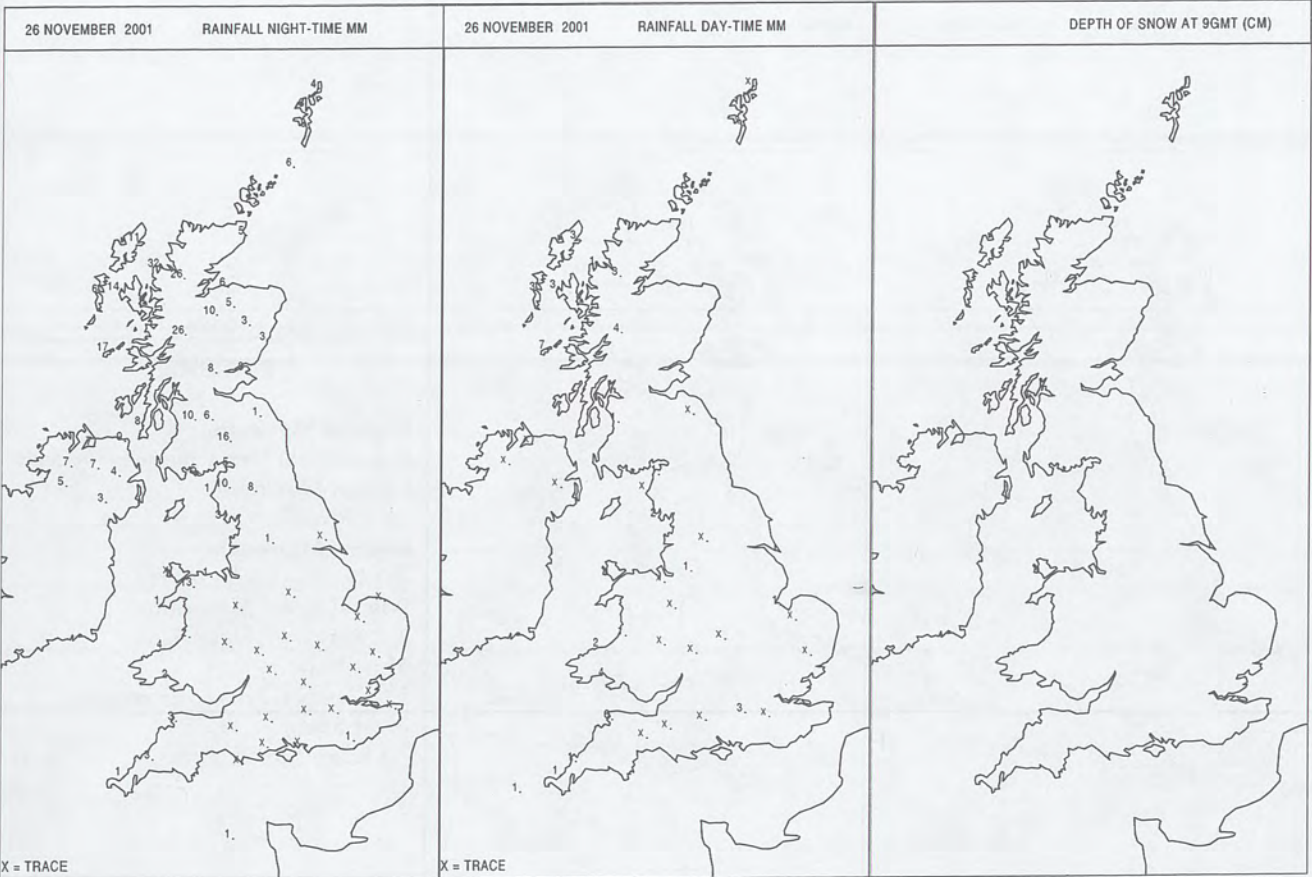
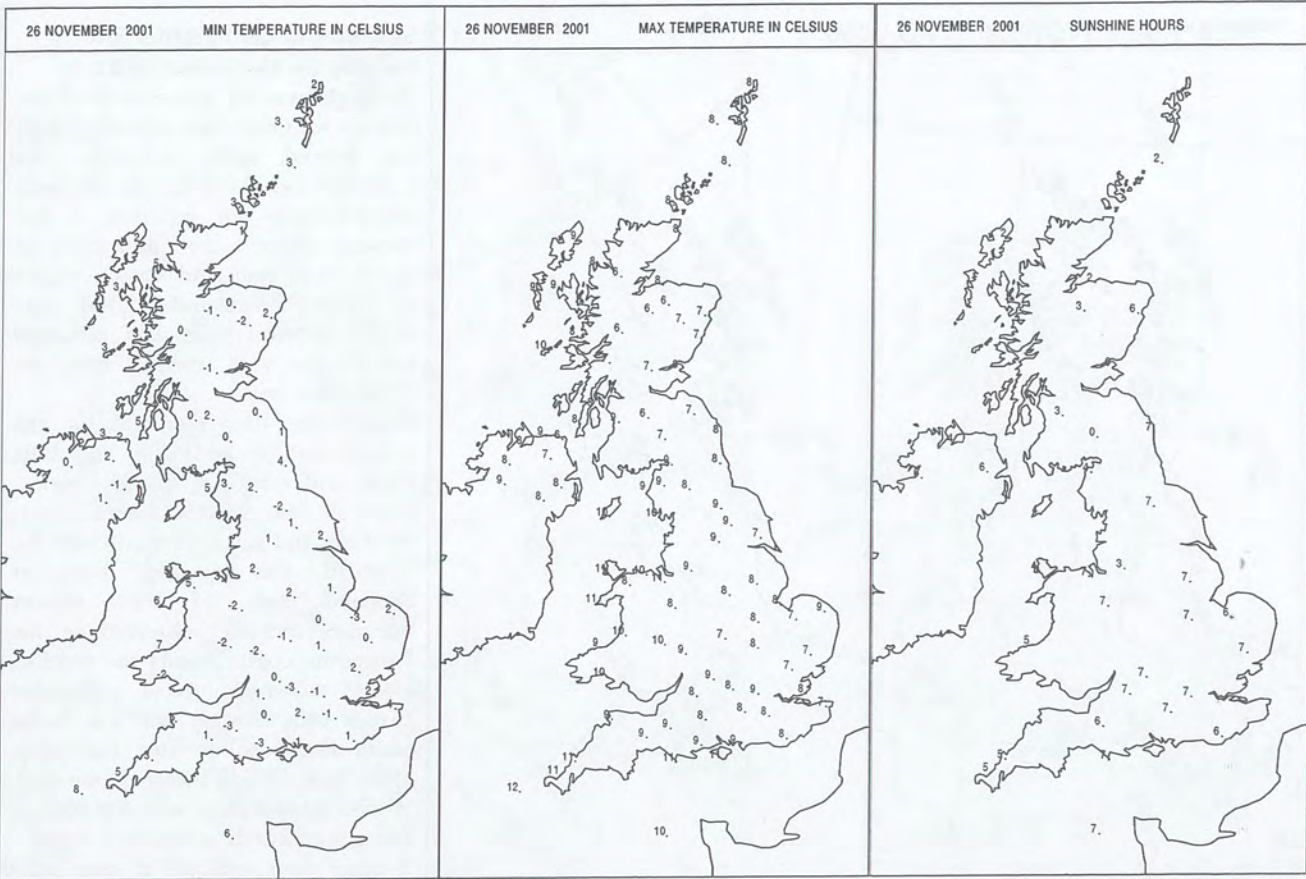
SURFACE REPORTS



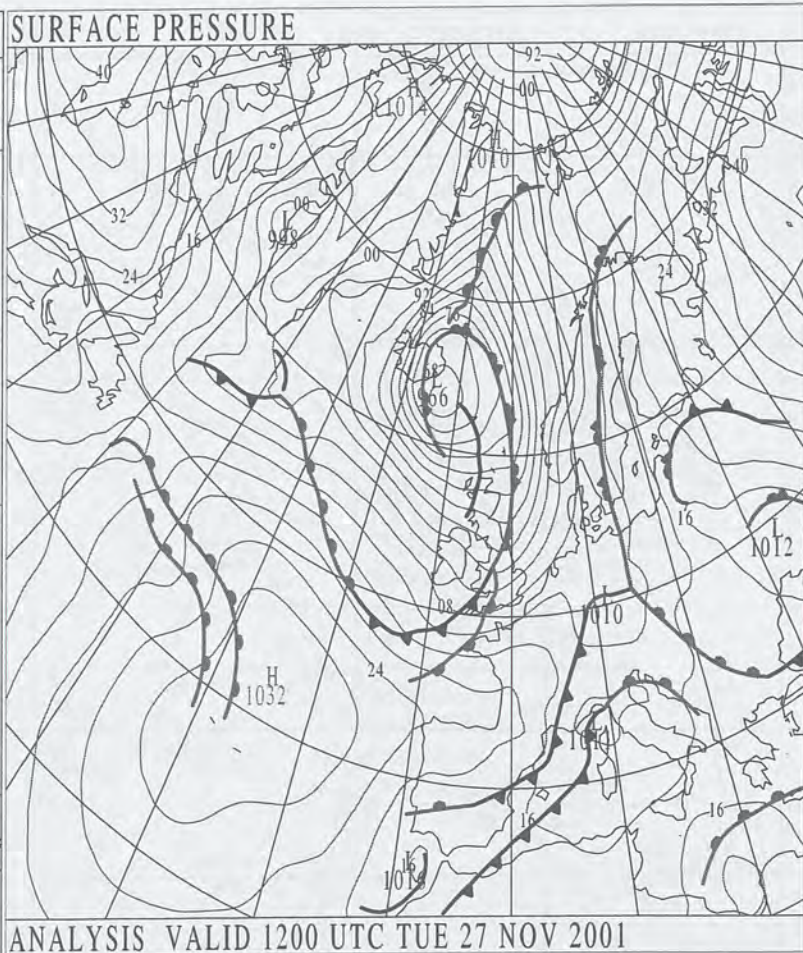
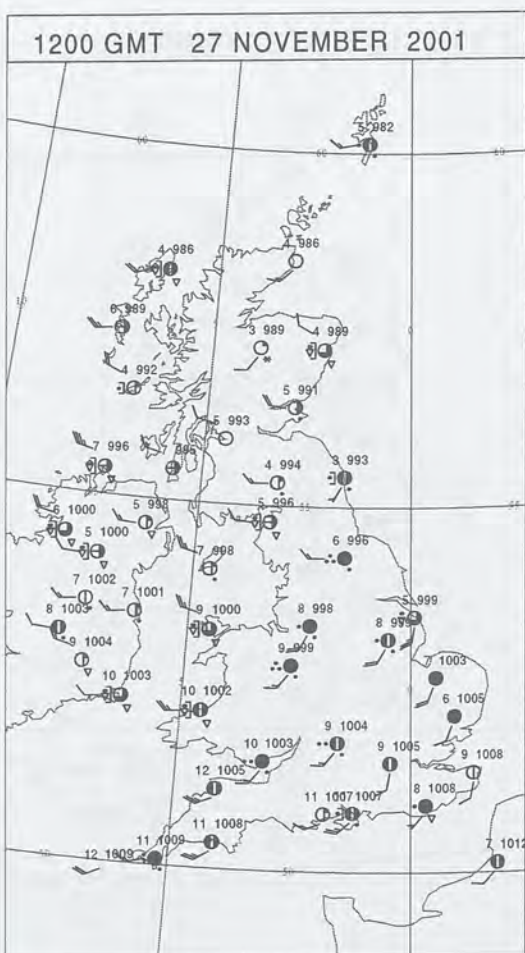
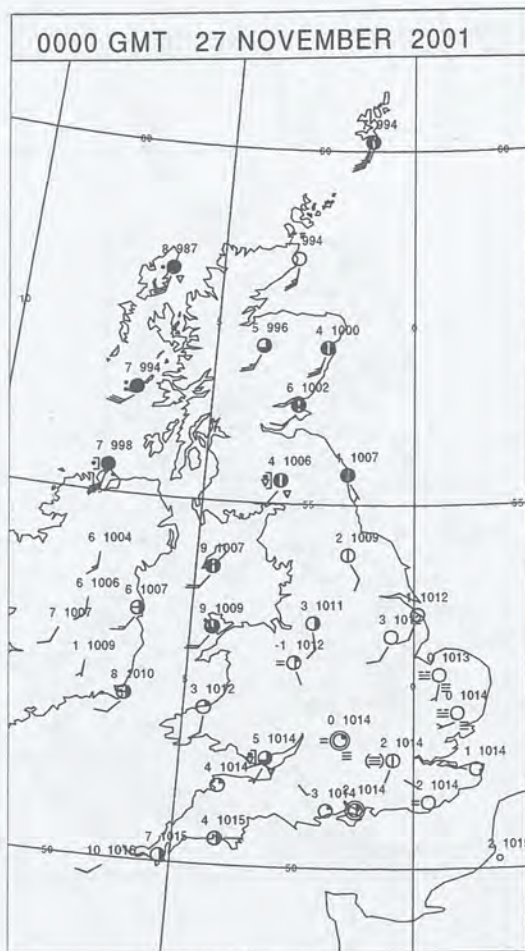
SIGNIFICANT WEATHER

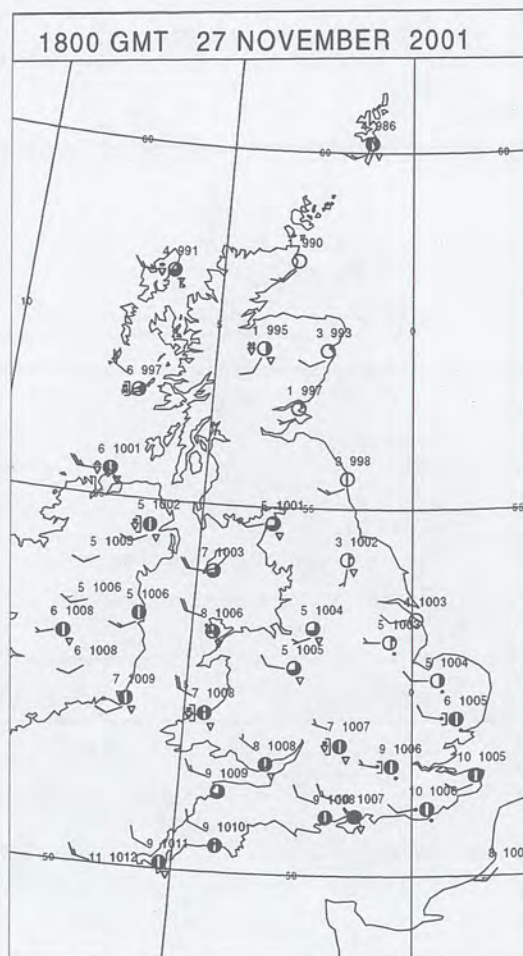
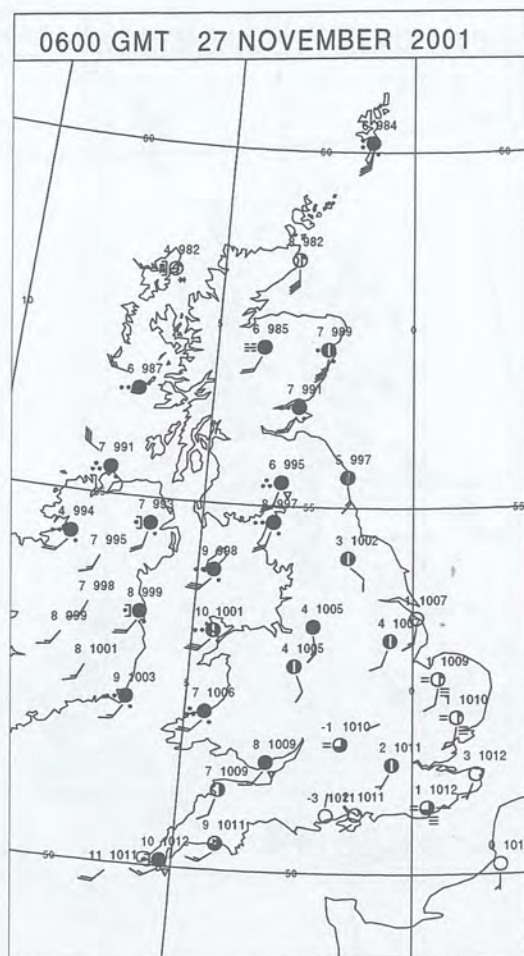
0600 GMT 26 NOVEMBER 2001	SIG WEATHER	1200 GMT 26 NOVEMBER 2001	SIG WEATHER	<div>Summary of UK Weather for Monday 26 November 2001.</div> <div>The night was dry across most of the country with long clear periods. Patchy fog formed, more especially over Somerset and the Southern Uplands, where drizzle was reported. A few showers affected the north coast of Northern Ireland, and western coasts of Wales, Scotland and England. Most of the showers were light, although heavy ones were reported from the Manchester area.</div> <div>During the day, the bulk of the country was dry and sunny with little cloud and early fog readily clearing. Some showers affected western coasts of Wales and England, along with the northern and western Isles of Scotland. The odd heavy shower occurred with hail observed on the Lancashire coast. During the evening, cloud increased across northwest Britain with showery rain and strong southwesterly winds later. Elsewhere, apart from the odd shower in the west, it was dry and clear with fog patches forming especially across East Anglia.</div> <div>A slight frost occurred in many rural parts early and late, but daytime temperatures were close to normal.</div>
1800 GMT 26 NOVEMBER 2001	SIG WEATHER	0000 GMT 27 NOVEMBER 2001	SIG WEATHER	<div>EXTREMES</div> <div>Highest Maximum: 11.8 Scilly: St Marys Air, Isles Of Scilly</div> <div>Lowest Maximum: 5.9 Aviemore, Inverness-Shire</div> <div>Lowest Minimum: -3.3 Benson, Oxfordshire</div> <div>Lowest Grass Minimum: -7.2 Shawbury, Shropshire</div> <div>Most Rain: 33.0 Aultbea, Ross & Cromarty</div> <div>Most Sun: 7.3 Jersey Airport, Jersey</div>

DAILY CLIMATE DATA



DAILY WEATHER SUMMARY

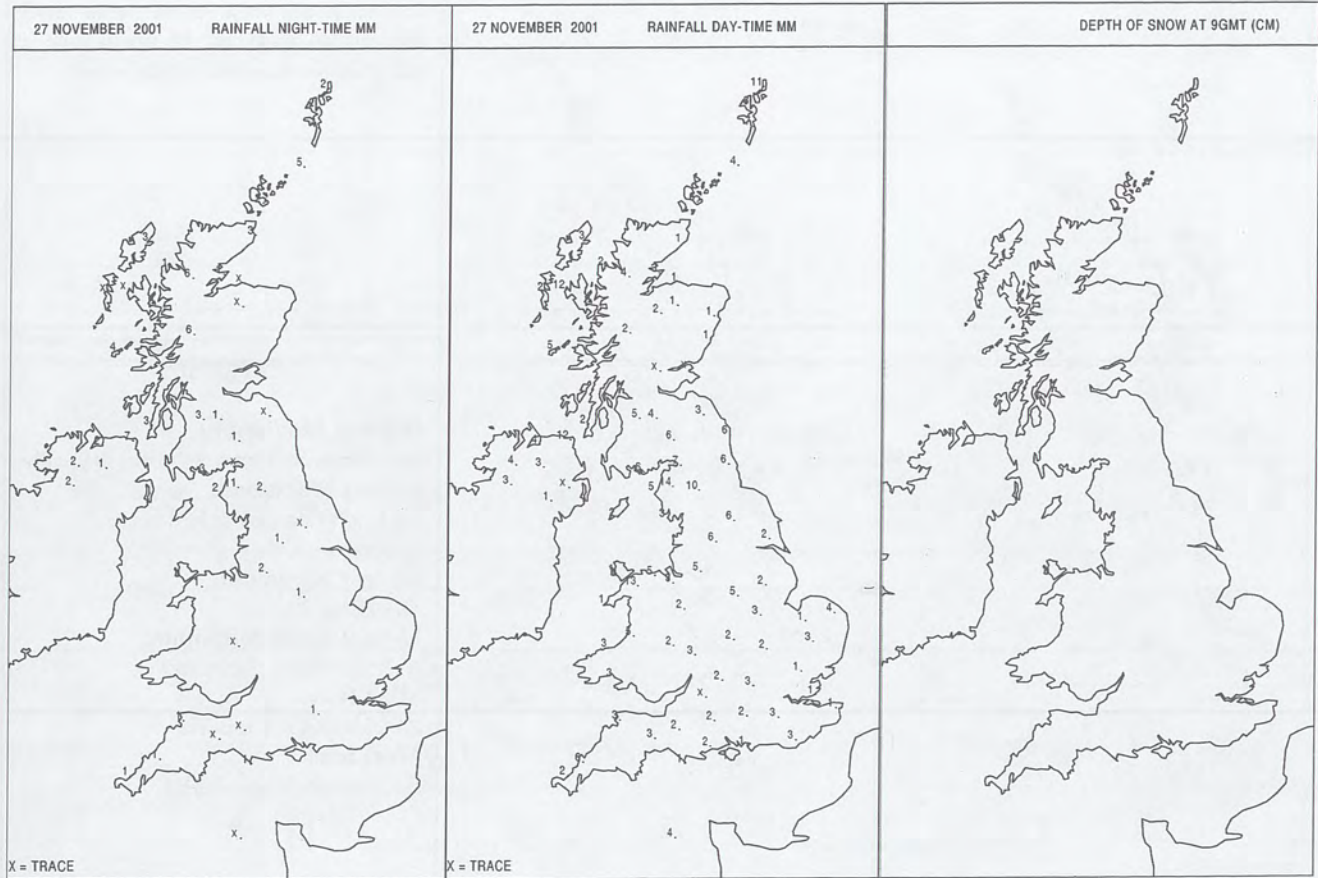
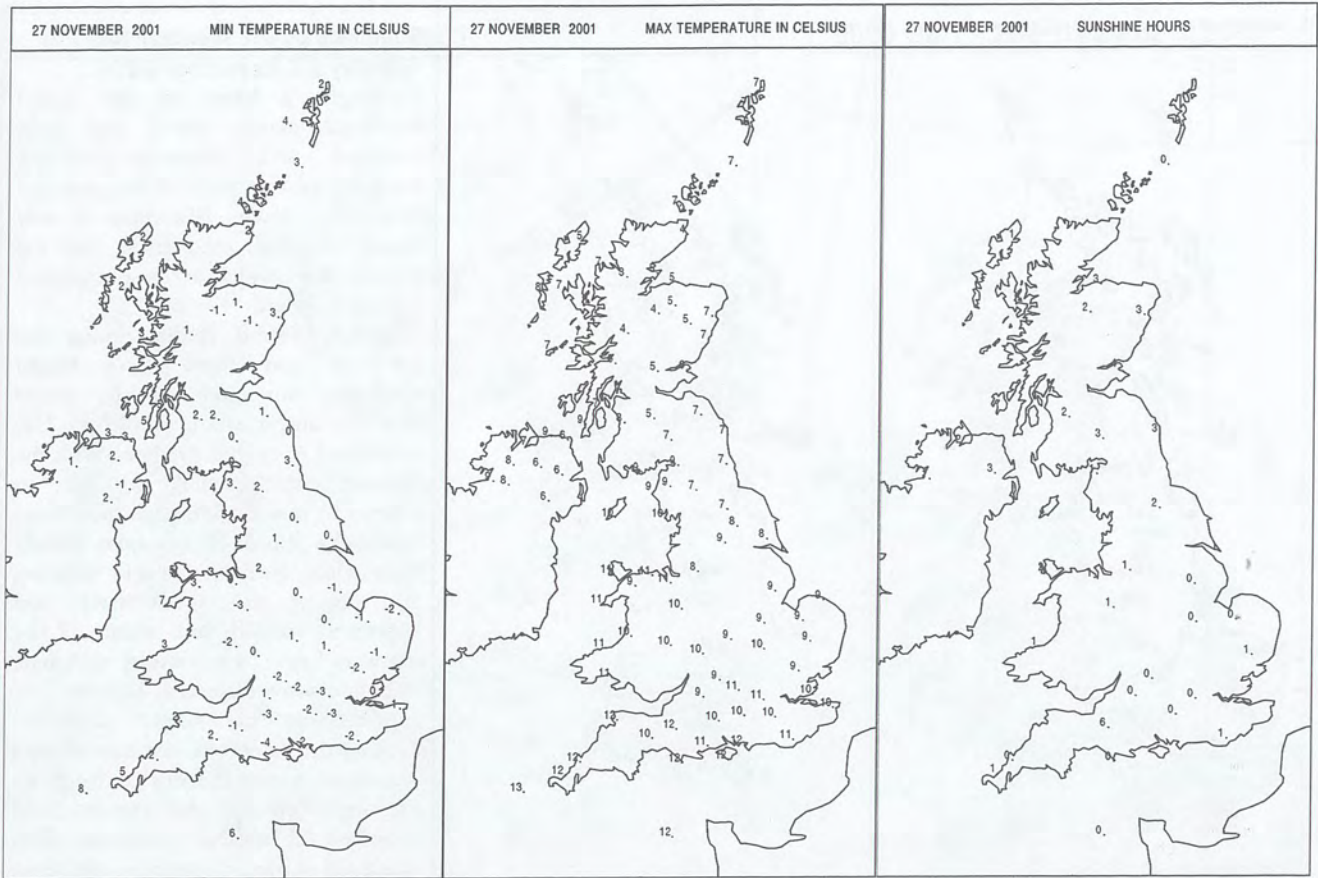




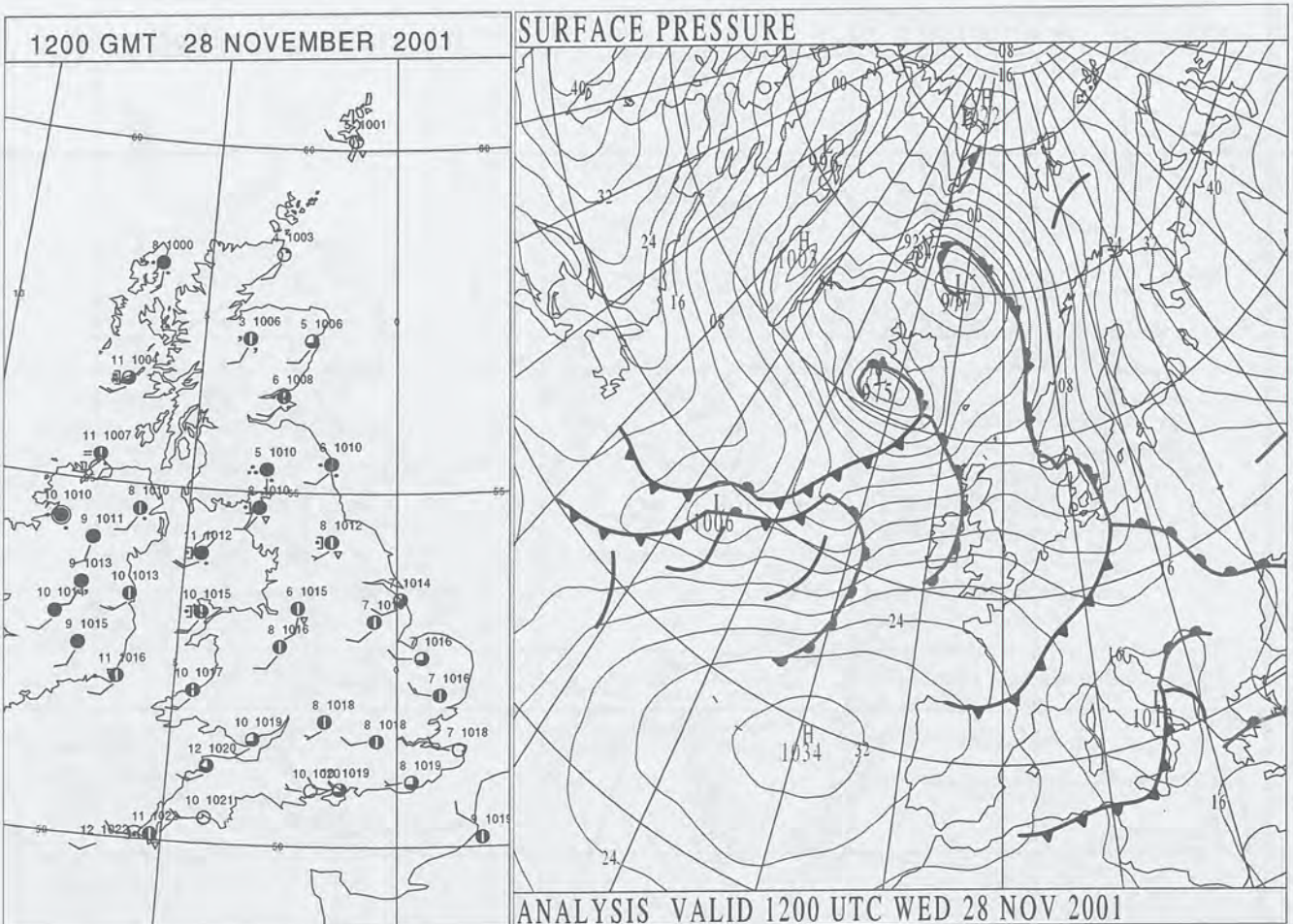
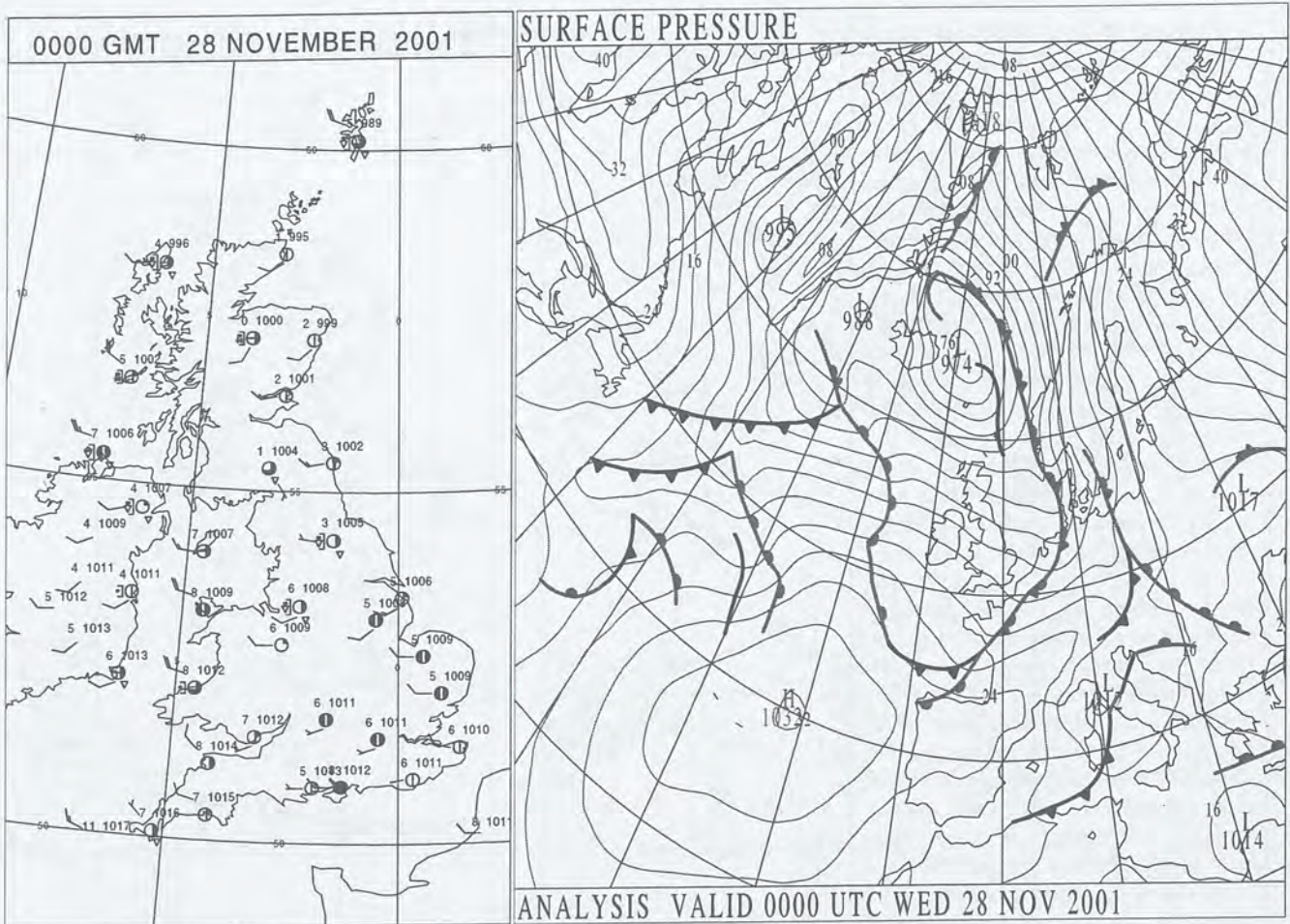
SIGNIFICANT WEATHER

0600 GMT 27 NOVEMBER 2001	SIG WEATHER	1200 GMT 27 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Tuesday 27 November 2001.</p> <p>Overnight a band of rain edged southeast across north and west Scotland and Northern Ireland, reaching western parts of England and Wales by dawn. Elsewhere it was mainly dry with clear spells, but fog formed fairly widely across central and eastern England.</p> <p>The fog cleared readily during the morning and there were bright intervals, but rain already across northern and western parts of the UK continued to extend southeast with the forward edge reaching Yorkshire to Dorset by midday (although there were outbreaks ahead of this main band). Meanwhile clearer, showery weather had swept across Scotland and Northern Ireland with many of the showers heavy, some wintry with hail, sleet and snow observed. Thunder was reported in the Outer Hebrides. During the afternoon the rain slipped southeast across the rest of England, clearing Kent in the evening and followed by clearer conditions with scattered showers, chiefly in the west. Frequent showers continued to affect western Scotland and Northern Ireland.</p> <p>Temperatures were in the rather cold category in parts of the north, but it was mild across much of the south.</p>
1800 GMT 27 NOVEMBER 2001	SIG WEATHER	0000 GMT 28 NOVEMBER 2001	SIG WEATHER	
				<p>EXTREMES</p> <p>Highest Maximum: 12.5 Scilly: St Marys Air, Isles Of Scilly</p> <p>Lowest Maximum: 3.3 Loch Glascarnoch, Ross & Cromarty</p> <p>Lowest Minimum: -3.7 Hurn, Dorset</p> <p>Lowest Grass Minimum: -7.8 Shawbury, Shropshire</p> <p>Most Rain: 24.8 Keswick, Cumbria</p> <p>Most Sun: 5.8 Yeovilton, Somerset</p>

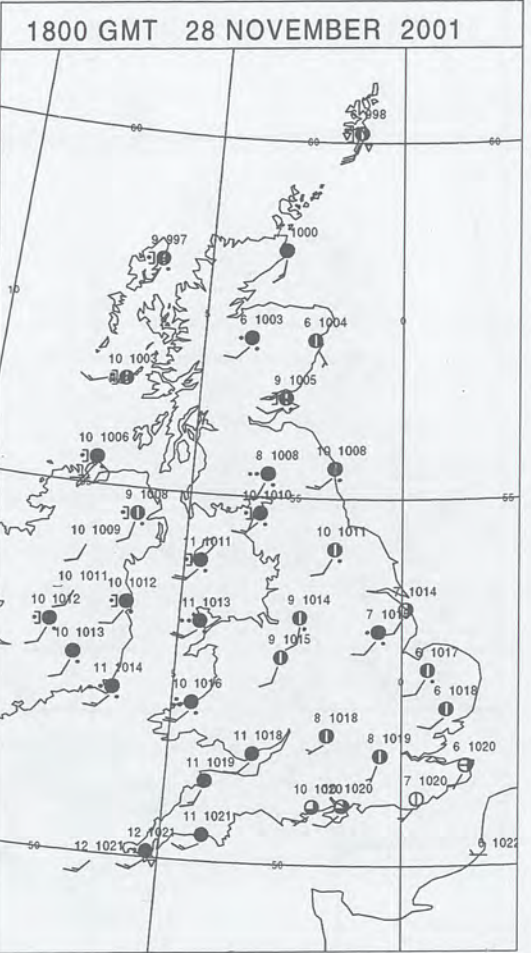
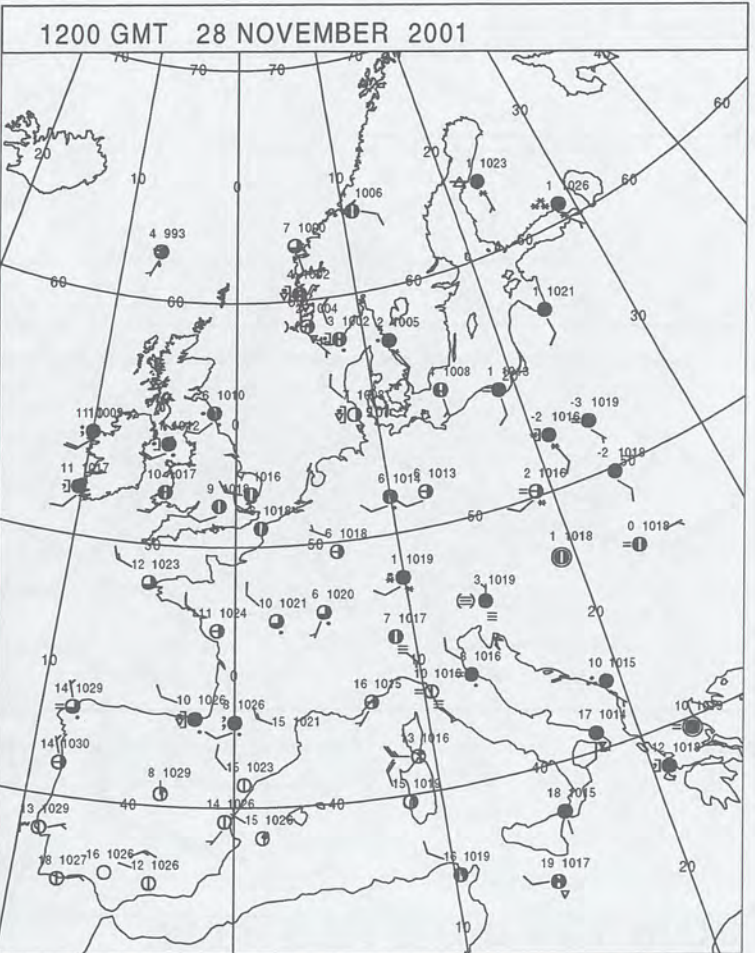
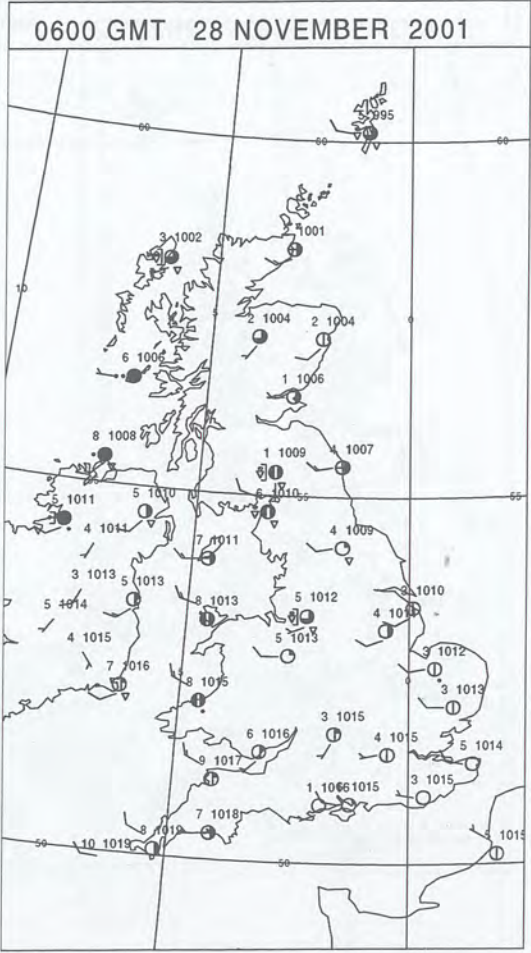
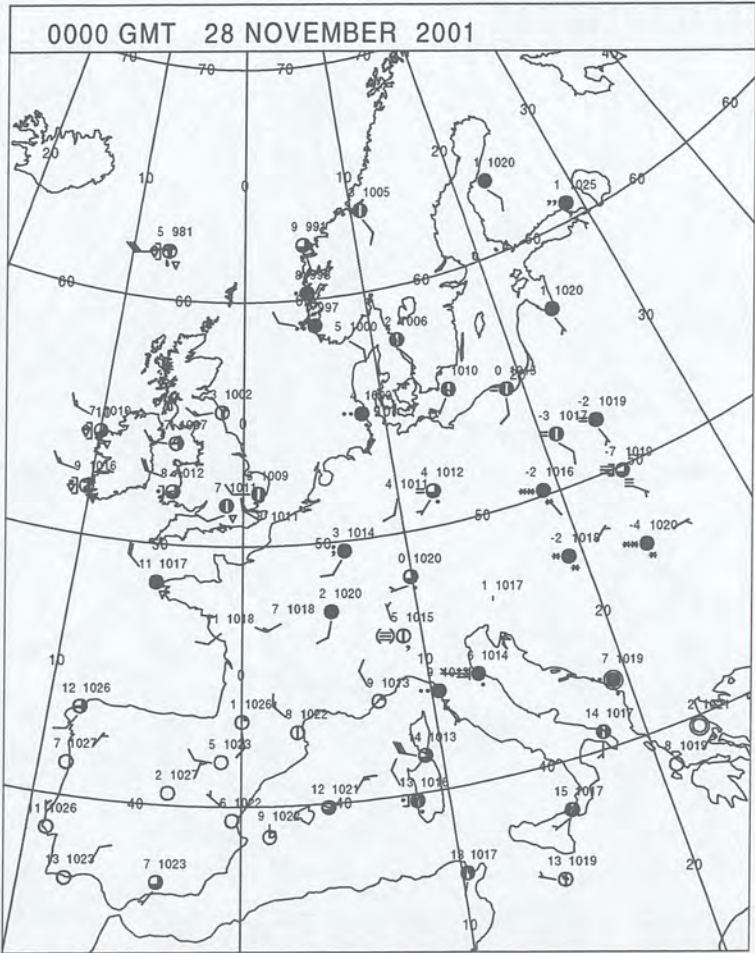
DAILY CLIMATE DATA



DAILY WEATHER SUMMARY



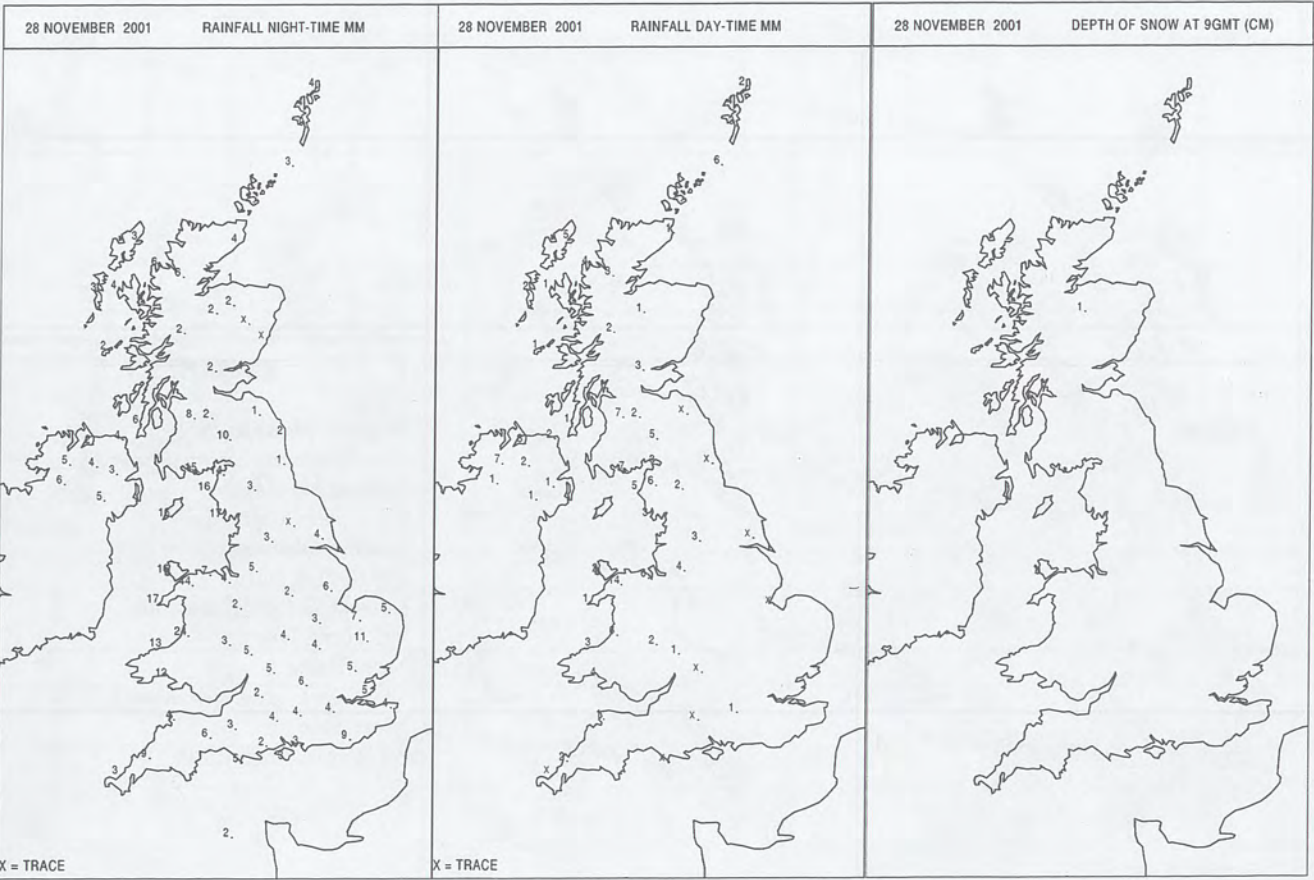
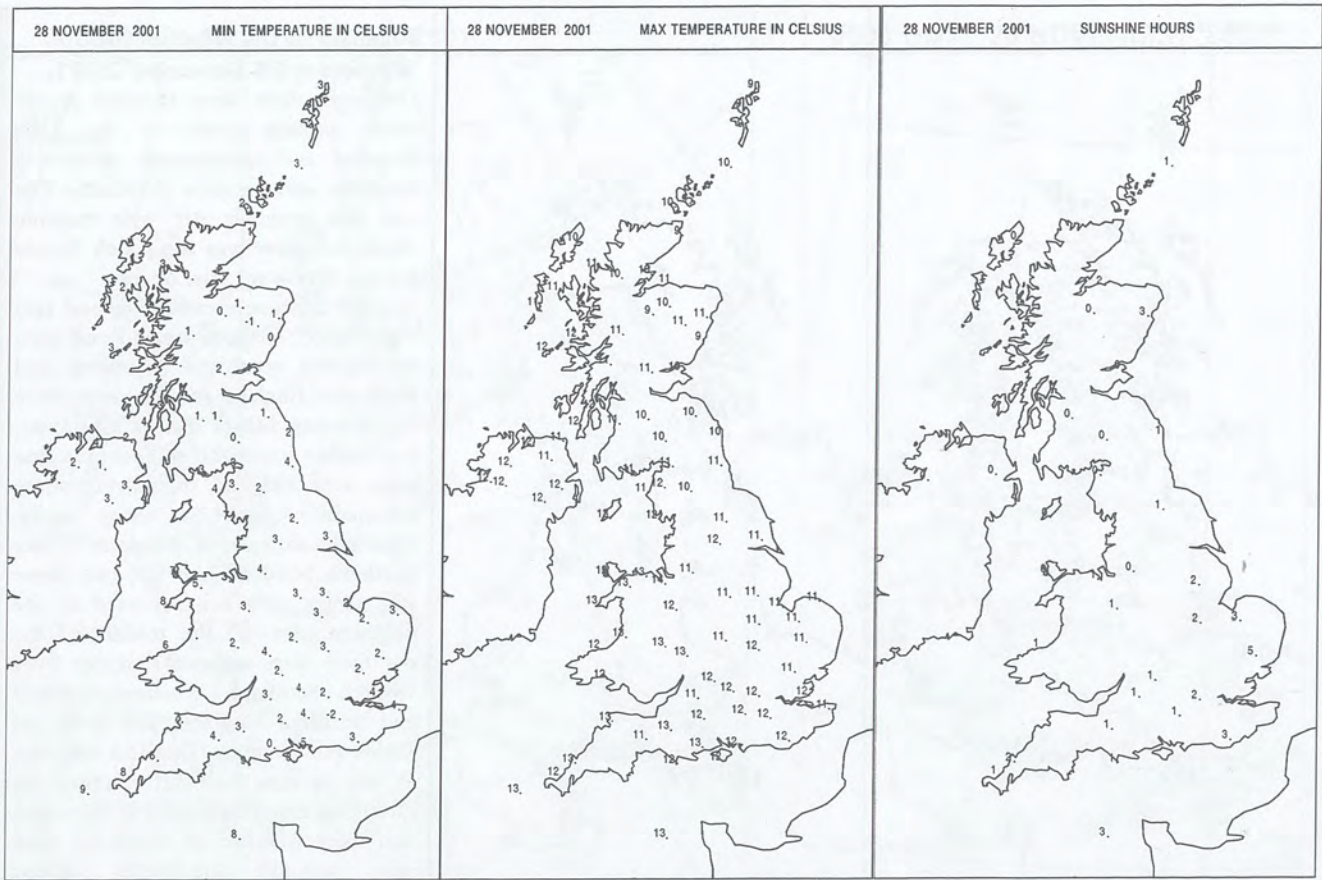
SURFACE REPORTS



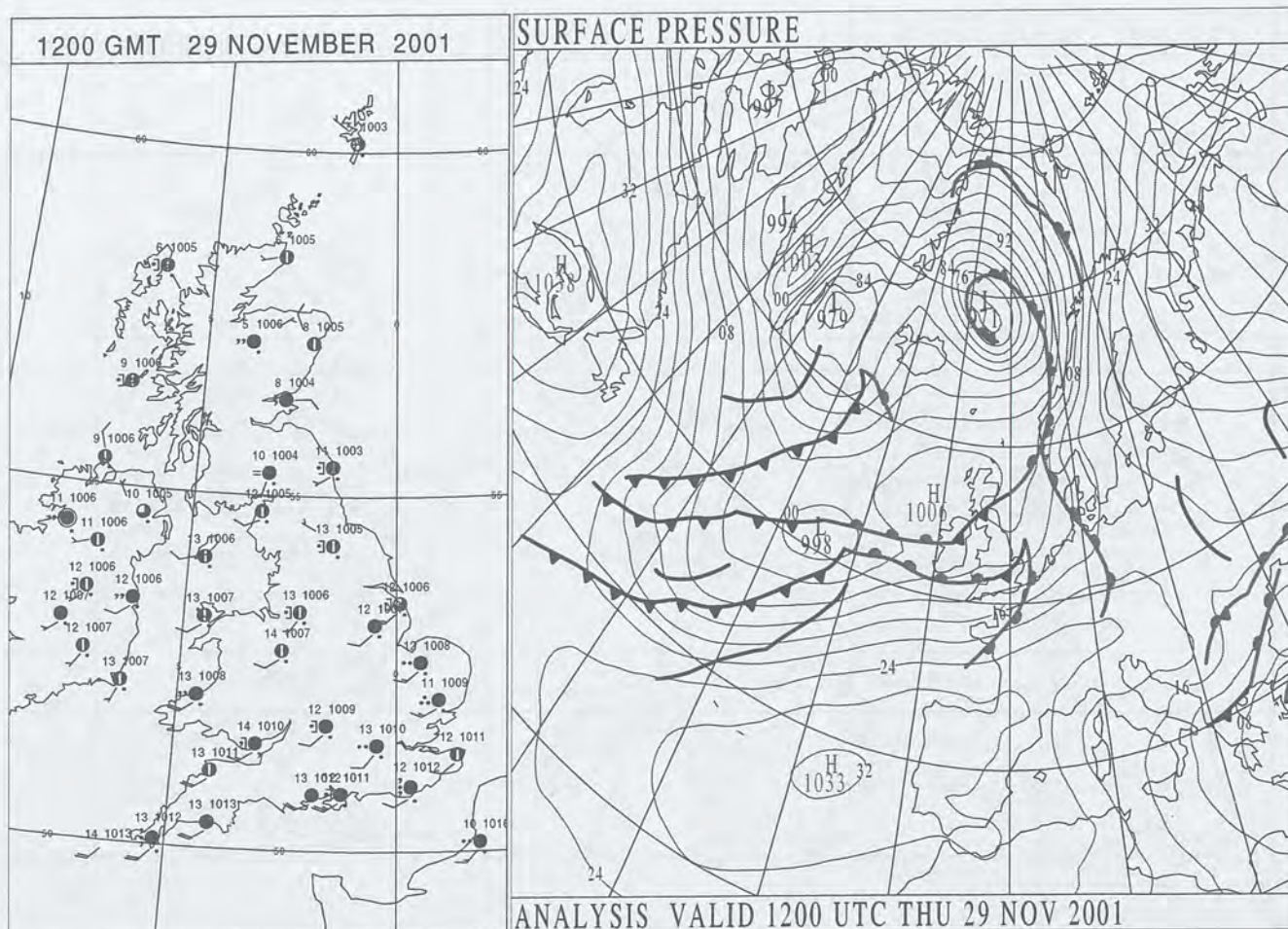
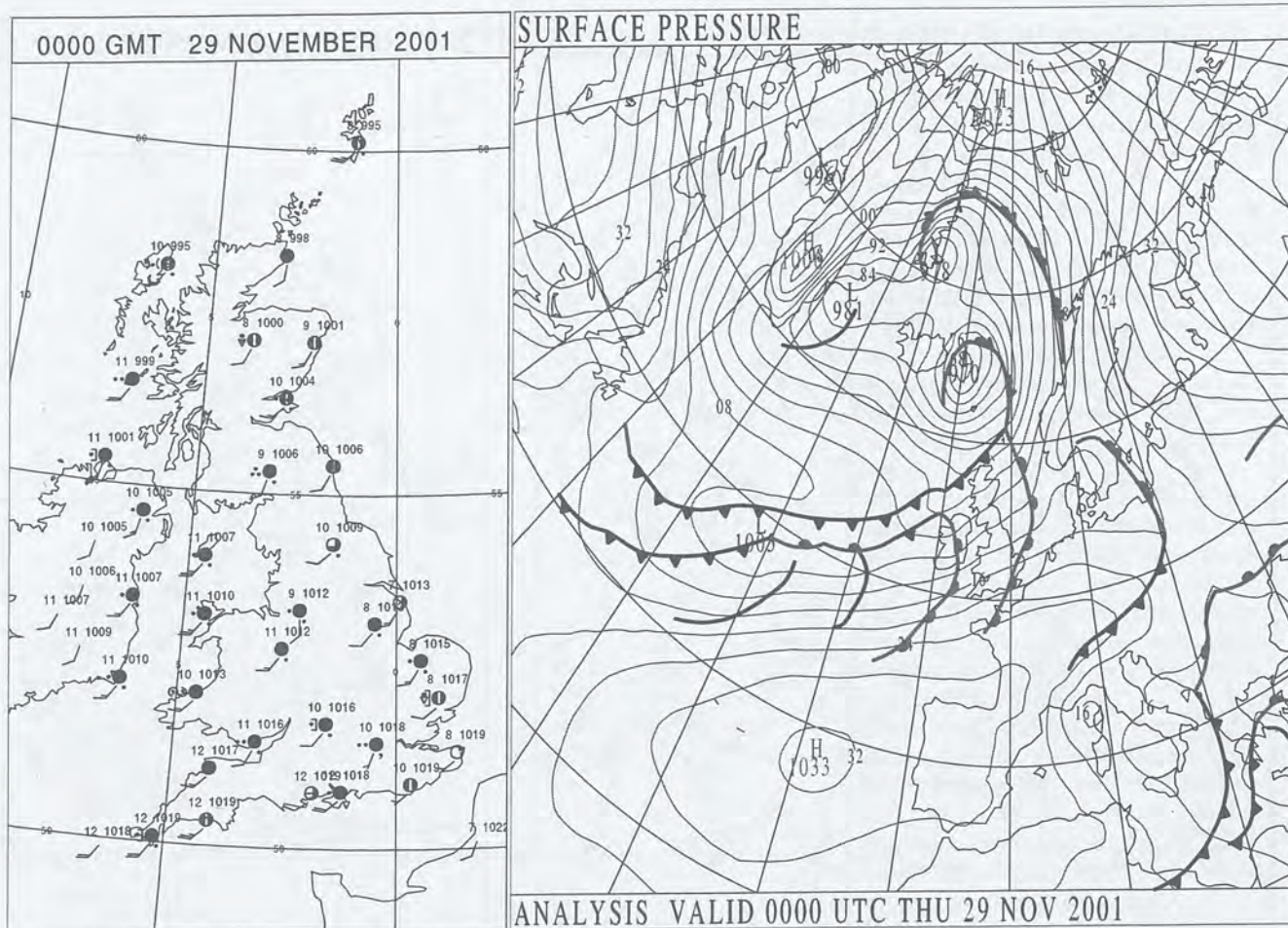
SIGNIFICANT WEATHER

0600 GMT 28 NOVEMBER 2001	SIG WEATHER	1200 GMT 28 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Wednesday 28 November 2001.</p> <p>Overnight there were showers across many western parts of the UK, frequent and occasionally wintry in northern and western Scotland. The east was generally dry with variable cloud, but there was too much breeze for any significant mist or fog.</p> <p>Around dawn some more general rain edged into Northern Ireland and then east across southwest Scotland and northwest England (where there were some heavy bursts across Cumbria), but further south the showers became more scattered and there were some reasonable bright or sunny spells, especially in eastern England. Over northern Scotland the showers were still wintry with hail reported in the northern isles. By the middle of the day there were outbreaks of rain over western Scotland, Northern Ireland and northern England, but much of Wales and southern England was dry, as was eastern Scotland. During the afternoon cloud thickened in the south and there was rain in Wales by dusk and sporadic outbreaks across southern England in the evening. The far northwest also had rain at this time. Temperatures were mostly near average, or a degree or two above.</p>
1800 GMT 28 NOVEMBER 2001	SIG WEATHER	0000 GMT 29 NOVEMBER 2001	SIG WEATHER	<p>EXTREMES</p> <p>Highest Maximum: 13.9 Hawarden Airport, Clwyd</p> <p>Lowest Maximum: 8.8 Lybster, Caithness</p> <p>Lowest Minimum: -1.8 Redhill, Surrey</p> <p>Lowest Grass Minimum: -4.2 Hurn, Dorset</p> <p>Most Rain: 58.4 Capel Curig, Gwynnedd</p> <p>Most Sun: 4.5 Wattisham, Suffolk</p>

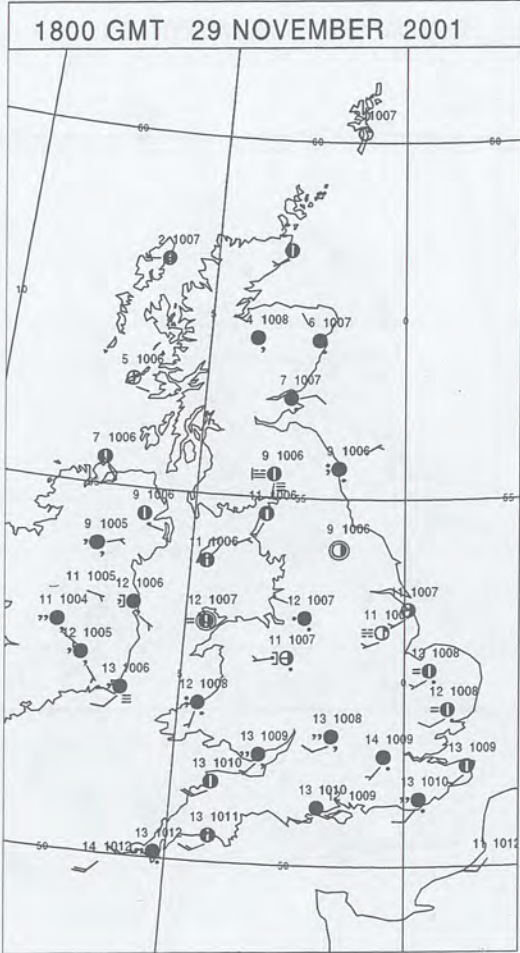
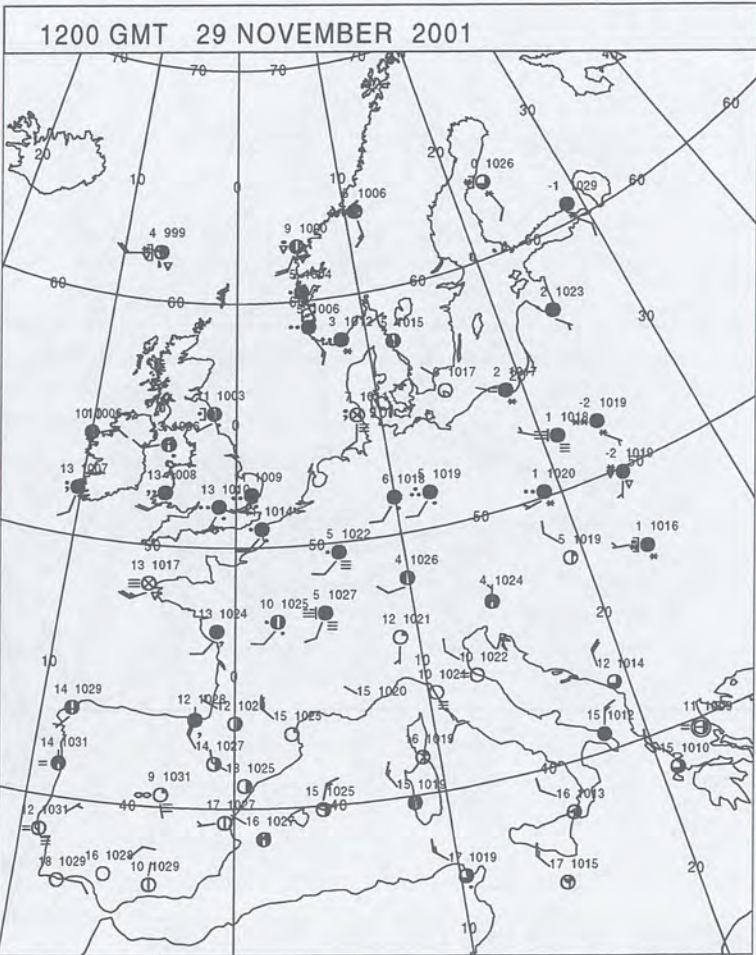
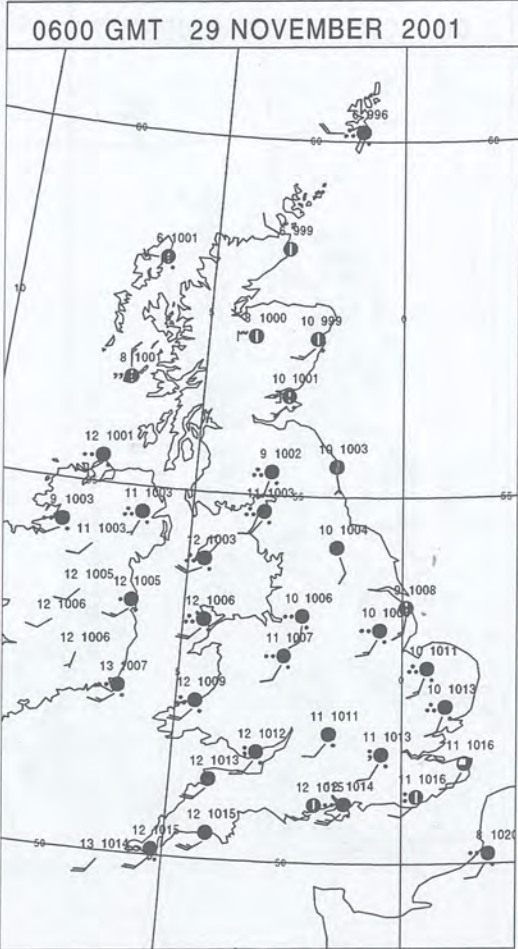
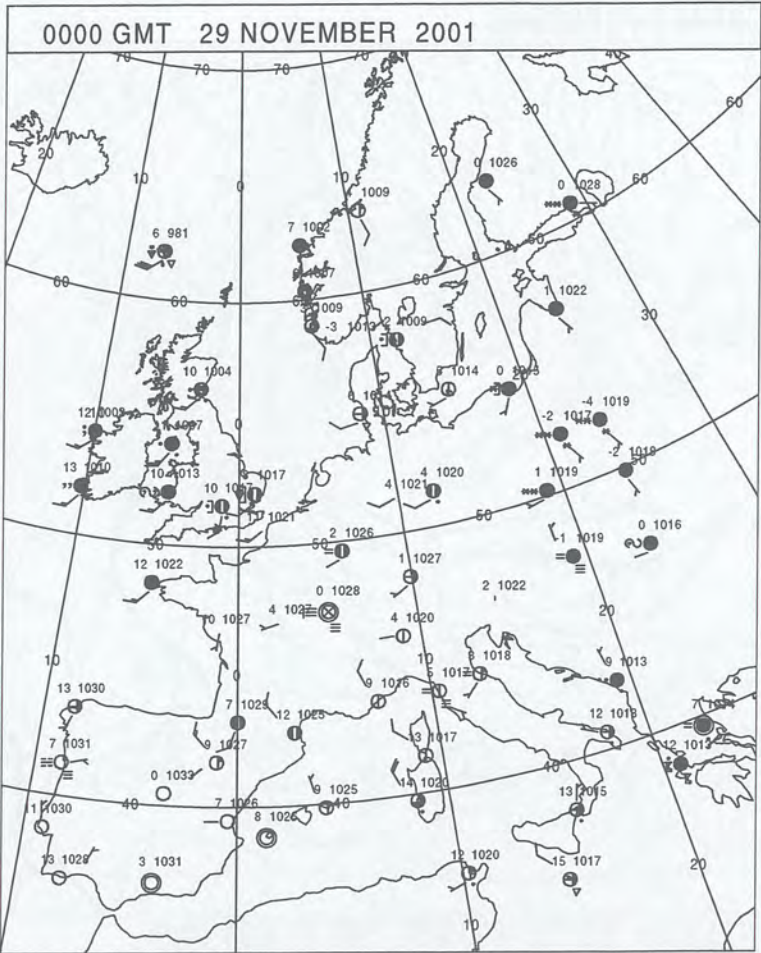
DAILY CLIMATE DATA



DAILY WEATHER SUMMARY



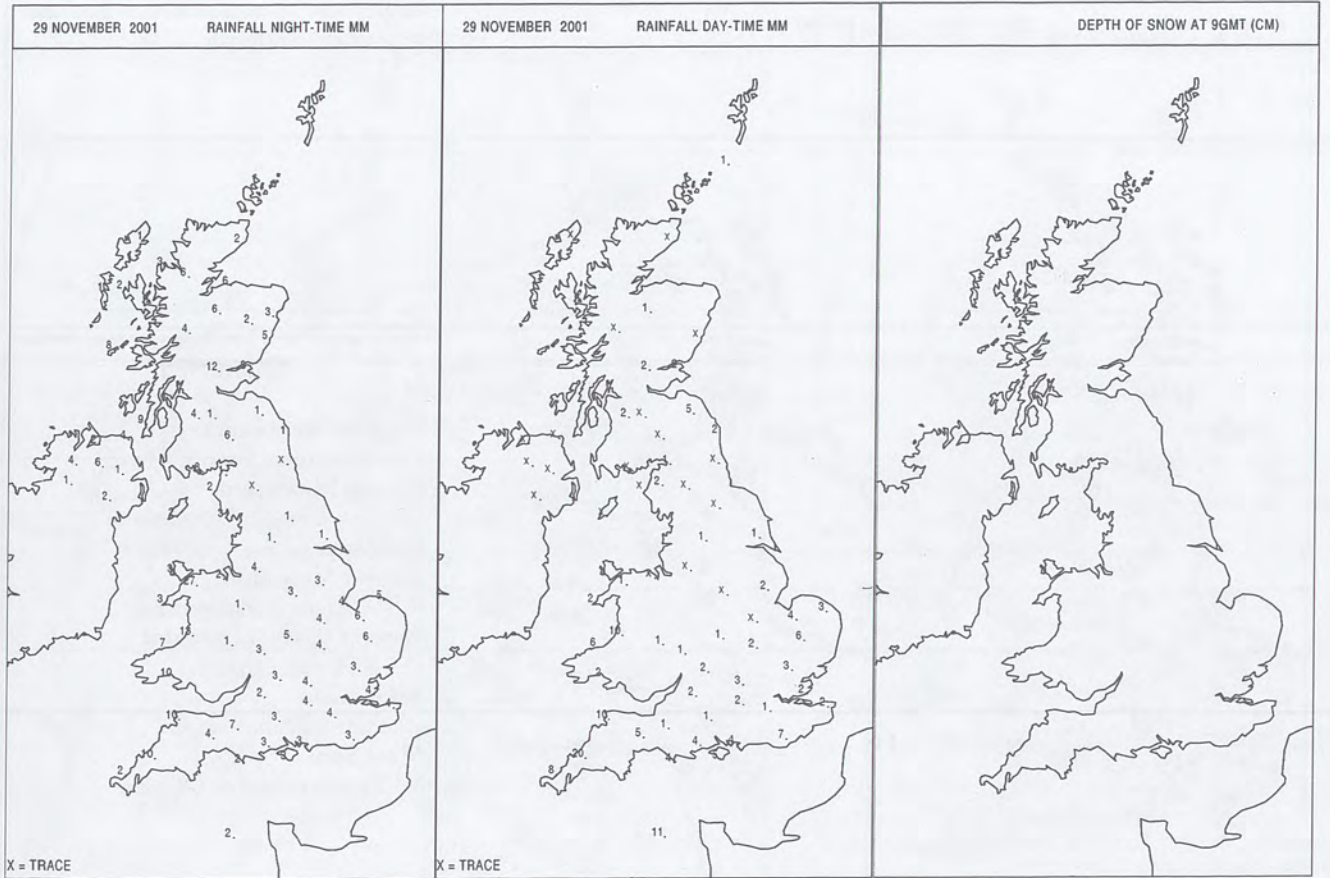
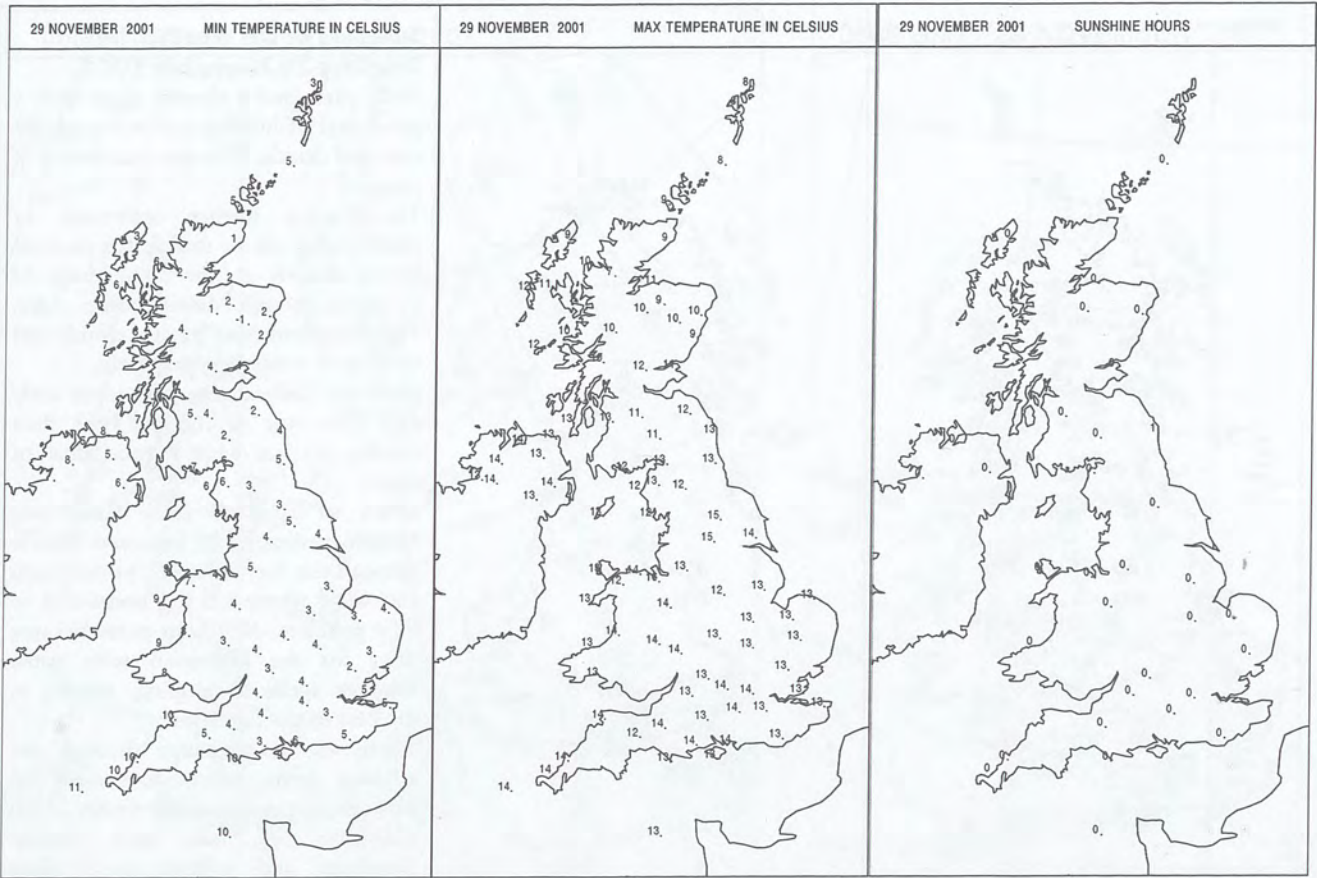
SURFACE REPORTS



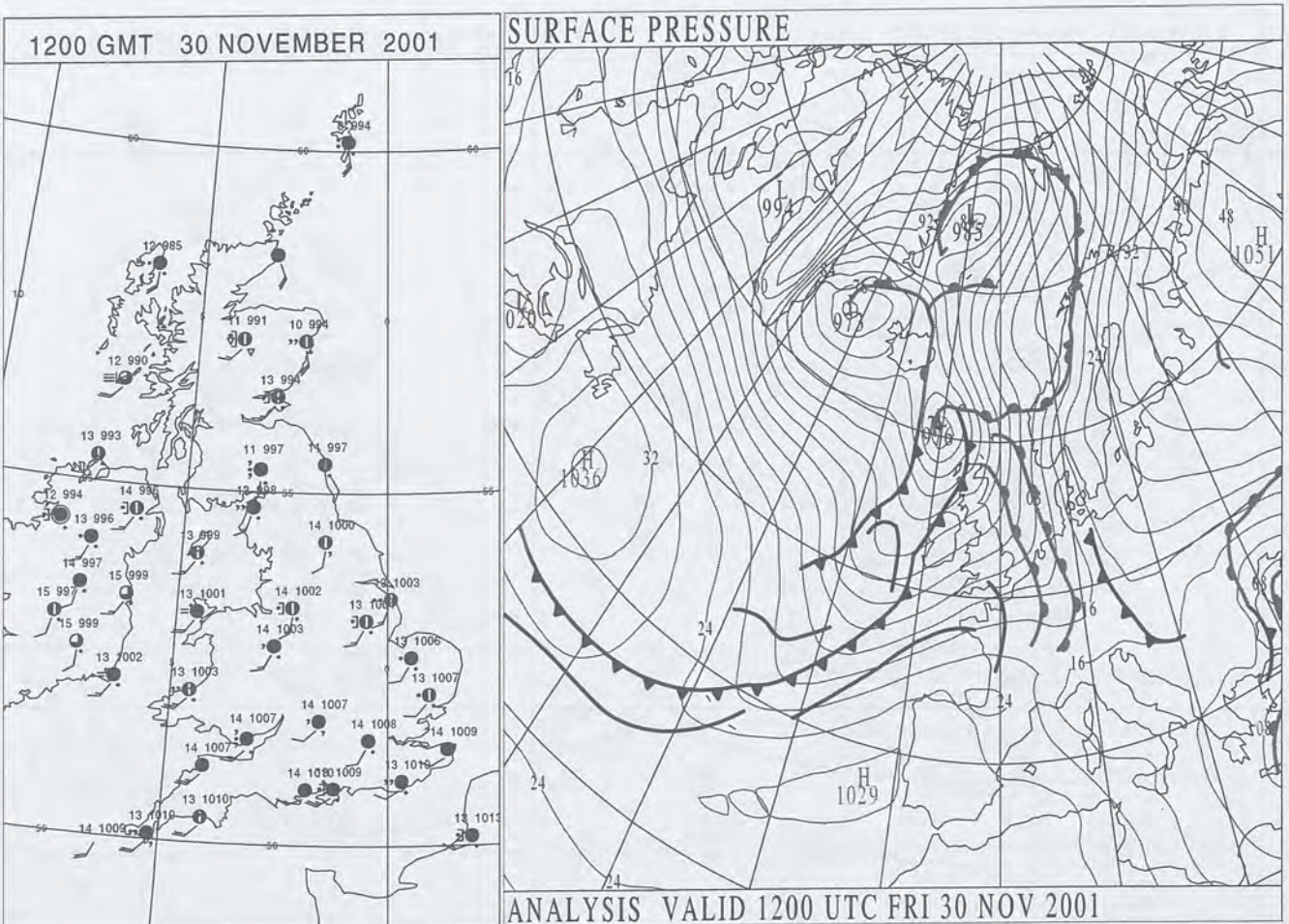
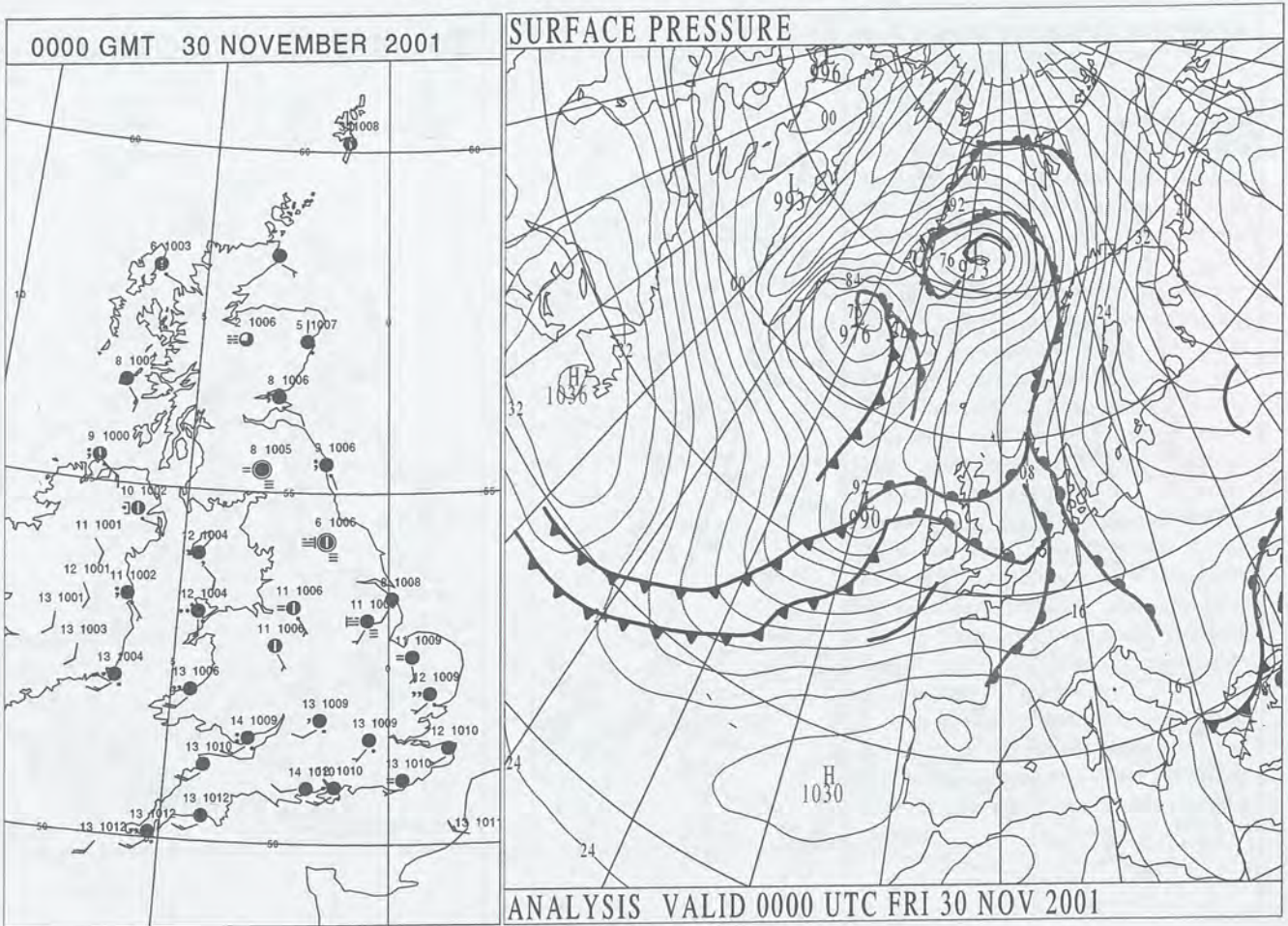
SIGNIFICANT WEATHER

0600 GMT 29 NOVEMBER 2001	SIG WEATHER	1200 GMT 29 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Thursday 29 November 2001.</p> <p>Most parts had a cloudy night with a good deal of hill fog and outbreaks of rain and drizzle. The rain was heavy in places.</p> <p>There were further outbreaks of chiefly light rain or drizzle for parts of Scotland early in the day. Much of Scotland though did become drier. The skies remained mostly cloudy but there were some brighter spells.</p> <p>Northern Ireland also had some early rain. The rest of the day was then mainly dry but with a good deal of cloud.</p> <p>Much of England and Wales saw further outbreaks of rain and drizzle through the day, especially in the south and west, where hill fog continued to be a problem. Northern parts became drier for the afternoon with some brighter spells developing, chiefly to the east of the Pennines.</p> <p>There was little change through the evening with many southern and western areas generally misty with outbreaks of rain and drizzle. Northern and eastern parts were mostly dry. Fog tended to form where the cloud was more broken.</p> <p>It was mild or very mild, although the temperatures across northern Scotland were close to normal.</p>
1800 GMT 29 NOVEMBER 2001	SIG WEATHER	0000 GMT 30 NOVEMBER 2001	SIG WEATHER	
				<p>EXTREMES</p> <p>Highest Maximum: 15.8 Hawarden Airport, Clwyd</p> <p>Lowest Maximum: 6.8 Loch Glascarnoch, Ross & Cromarty</p> <p>Lowest Minimum: -0.9 Aboyne, Aberdeenshire</p> <p>Lowest Grass Minimum: -3.7 Kirkwall, Orkney</p> <p>Most Rain: 29.6 Cardinham, Bodmin ,Cornwall</p> <p>Most Sun: 1.3 Ronaldsway, Isle Of Man</p>

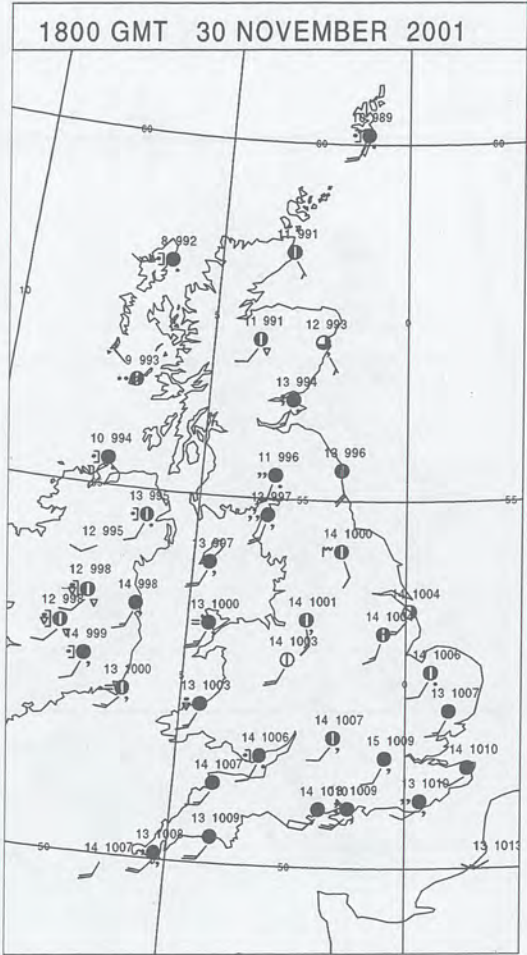
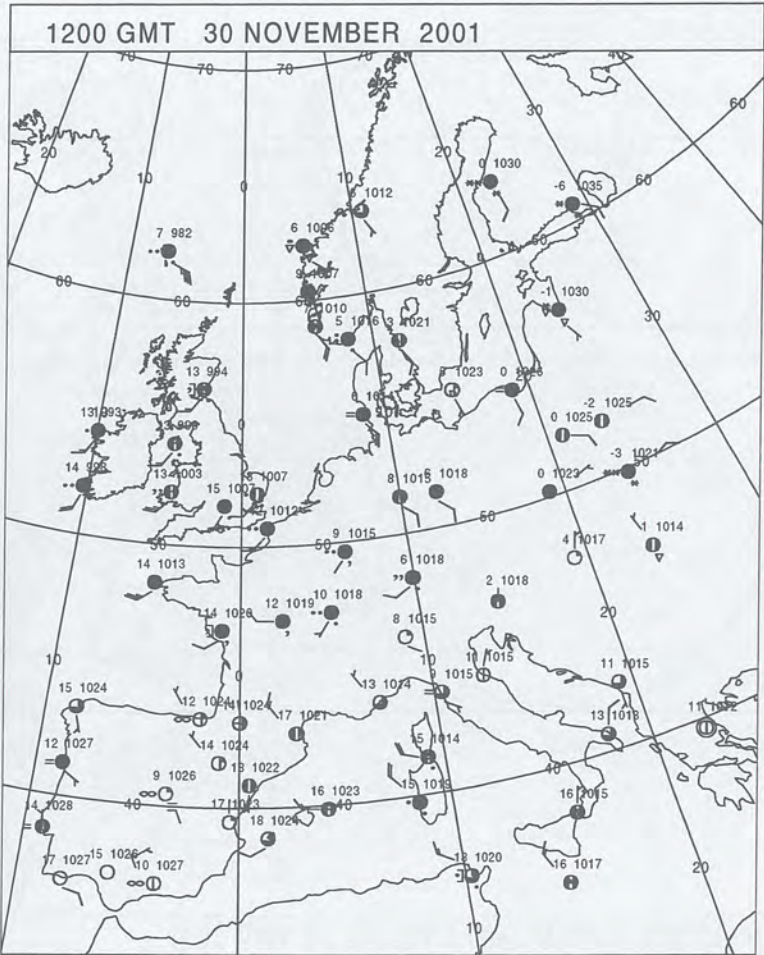
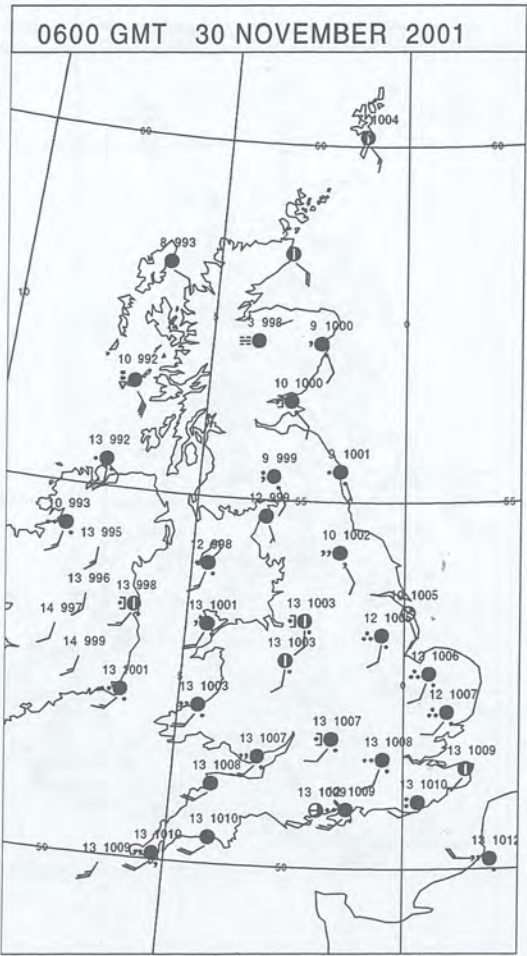
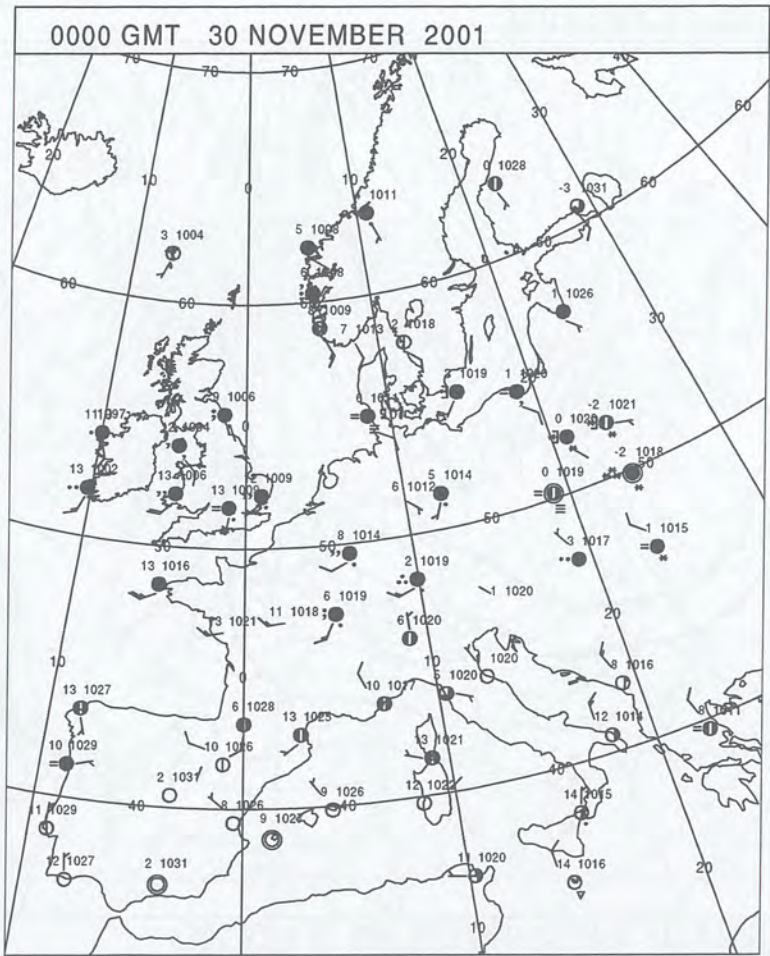
DAILY CLIMATE DATA



DAILY WEATHER SUMMARY



SURFACE REPORTS



SIGNIFICANT WEATHER

0600 GMT 30 NOVEMBER 2001	SIG WEATHER	1200 GMT 30 NOVEMBER 2001	SIG WEATHER	<p>Summary of UK Weather for Friday 30 November 2001.</p> <p>Most parts had a cloudy night with a good deal of hill fog, and occasional rain or drizzle. The rain and drizzle became more persistent and heavier for a time across England, Wales, Northern Ireland and also western Scotland.</p> <p>There was little change during the day with many places experiencing overcast conditions. The hill fog generally became less extensive, but there were further outbreaks of chiefly light rain or drizzle for most parts. More persistent rain affected western and northern Scotland later in the day. Some places, those with good shelter from the brisk southwesterly winds such as the north coast of Wales, parts of northeast England and also the Moray Firth, did see some brighter spells and quite respectable temperatures to match.</p> <p>It was generally mild or very mild, locally exceptionally mild where we did see some brightness. The Northern Isles though had temperatures close to normal.</p>
1800 GMT 30 NOVEMBER 2001	SIG WEATHER	0000 GMT 01 DECEMBER 2001	SIG WEATHER	<p>EXTREMES</p> <p>Highest Maximum: 16.9 Hawarden Airport, Clwyd</p> <p>Lowest Maximum: 10.7 Lerwick, Shetland</p> <p>Lowest Minimum: -0.4 Baltasound, Shetland</p> <p>Lowest Grass Minimum: -3.7 Lerwick, Shetland</p> <p>Most Rain: 25.2 Aultbea, Ross & Cromarty</p> <p>Most Sun: 2.6 Kinloss, Moray (In Grampian R</p>

DAILY CLIMATE DATA

