

# THE DAILY WEATHER REPORT

(INTRODUCTION)



1st January to 31st March, 1973

Stations published in the Daily Weather Report



METEOROLOGICAL OFFICE  
Bracknell, Berkshire



## 1. HISTORY

A brief history of changes in contents and format between 1st April, 1919, and December, 1949, will be found in the introduction to the British Section for 1st October to 31st December, 1949. On 1st January, 1950, the British and International Sections of the former Report, which had been issued in three sections since 1919, were combined in a single publication, the present Daily Weather Report. At the same time, the third section was published separately with the title of Daily Aerological Record. A number of changes in meteorological codes and specifications were introduced on 1st January, 1955, and incorporated in the Report. Changes in format introduced on 1st July, 1955, provided for the elements of station and ships' observations to be given in the order of the appropriate meteorological code and for some modification of the scales and projections of charts. On 1st January, 1961, the Celsius scale was adopted for reporting surface temperatures. On 1st January, 1967, the metric system was adopted for all references to heights and distances. Certain changes relating to position and wave groups in the Ship-Code (FM 21D) were introduced on 1st January, 1968.

## 2. FORM OF PRESENTATION

(i) **Observations.**—Pages 1 and 4 of the Daily Weather Report contain reports for the four main hours of observation from a representative number of stations in Great Britain and Ireland which provide full reports together with a selection of reports from ocean weather stations for the same hours. In addition, Beaufort letters (Table 20), mainly describing precipitation, are given for each of the four six-hourly periods, together with reports of maximum and minimum temperature, sunshine, rainfall and state of ground (Table 13), in respect of the land stations listed. Explanations of the codes and specifications used are given below.

(ii) **Charts.**—Page 2 contains a chart of the weather in a large part of the northern hemisphere for mid-day of the previous day. Incorporated in this chart is a line joining the approximate locations of civil twilight (i.e., Sun 6° below horizon) at 1200 h for the mid point of the month indicated. Page 3 contains charts of slightly larger scale, for the British Isles and Western Europe, for 1800 h. of the previous day and for 0000 h and 0600 h on the day of issue.

## 4. EXPLANATION OF CODES AND SPECIFICATIONS

CODE FM 11 D—Land Stations	VV ww W	PPP TT	Nh CL h CM CH	Td Td a pp	8Ns C hshs	RRTxTxE RRTnTnE	sss TgTg
N dd ff							
N = Total amount of cloud in eighths (Table 1). dd = Wind direction on scale 01–36 (see also Table 2). ff = Wind speed in knots.	VV = Visibility (Table 3). ww = Present weather (Table 5). W = Past weather (Table 4).	PPP = Last three figures of pressure (reduced to M.S.L.) in millibars and tenths. TT = Temperature in whole degrees Celsius.  Note:—In reports from ocean weather stations (FM 21D) only the tens and units figure of air temperature are reported. The tenths figure is reported by $t_r$ .	Nh = Fraction of celestial dome covered by CL (or CM if no CL). CL = Form of low cloud (Table 6). h = Height above ground of base of lowest cloud (Table 9). CM = Form of Medium Cloud (Table 7). CH = Form of high cloud (Table 8).	Td = Dew point temperature in whole degrees Celsius. a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).  Stations situated in tropical latitudes use the form $T_d T_d 9 P_{24} P_{24}$ , where $P_{24} P_{24}$ gives the 24-hour pressure changes (Table 21).	8 = Indicator figure. Ns = Amount in eighths of individual cloud layer or mass (Table 1). C = Type of cloud (Table 11). hshs = Height of base of cloud (Table 12).	RR = Rainfall (Table 19) (Code 3577) (09h–21h) (21h–09h). TxTx = Maximum temperature in whole degrees Celsius (09h–21h). TnTn = Minimum temperature in whole degrees Celsius (21h–09h).	TgTg = Minimum temperature on grass in whole degrees Celsius (21h–09h). sss = Duration of sunshine (in hours and tenths). E = State of ground (Table 13) (Code 0900) (at 21h and 09h).
CODE FM 21 D—Ships	QcLoLoLoLo	YYGGiw	Ds vs a pp	O TsTt Td Td	ITwTwTwt <sub>r</sub>	3PwPwHwHw	dwdwPwHwHw
99L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>							
99 = Indicator group. L <sub>a</sub> L <sub>a</sub> L <sub>a</sub> = Latitude in tenths of a degree.	Qc = Quadrant of the globe (Table 17). LoLoLoLo = Longitude in tenths of a degree.	YY = Day of the month. GG = Actual time to the nearest whole hour G.M.T. iw = Wind indicator (Table 18).	Ds = Direction of movement of ship (Table 14). vs = Speed of ship in knots (Table 15). a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	O = Indicator figure. TsTt = Difference between air temperature and sea temperature in ½ degree Celsius. (If the air temperature is less than the sea temperature, 50 is added to the difference.) Td = Dew point temperature in whole degrees Celsius.	I = Indicator figure. TwTwTw = Sea surface temperature in tenths of a degree Celsius. For negative temperatures 500 is added. tr = The tenths figure of the air temperature.	3 = Indicator figure. PwPw = Period of waves in seconds. HwHw = Height of the waves in units of 0.5 metre.  This group refers to wind waves. If there is a swell with no wind waves this group is reported as 3/00.	dwdw = Direction (in tens of degrees) from which waves come. Pw = Period of waves (Table 16). HwHw = Height of the waves in units of 0.5 metre.  This group is used to report swell when it is possible to make a clear distinction between swell and wind waves.

Table 1.—Code for Cloud Amount (N, Nh, Ns) (Code 2700)

0 = None.
1 = 1 eighth of sky covered or less, but not zero.
2 = 2 eighths of sky covered.
3 = 3 eighths of sky covered.
4 = 4 eighths of sky covered.
5 = 5 eighths of sky covered.
6 = 6 eighths of sky covered.
7 = 7 eighths of sky covered or more, but not 8 eighths.
8 = 8 eighths (sky completely covered).
9 = Sky obscured or cloud amount cannot be estimated.

Note.—“Trace” would be included under Figure 1, which should be used for amounts up to 1/8th (i.e., not up to 3/16ths). “Overcast but with openings” would be included under Figure 7, which should be used for amounts down to 7/8ths (i.e., not down to 13/16ths).

Table 2.—Degrees and Code Figures (dd) corresponding to compass directions (Code 0877)

Direction (Compass Points)	Exact equivalent in degrees	Code figures dd	Direction (Compass Points)	Exact equivalent in degrees	Code figures dd
Calm	—	00	S.W.	191½	19
N.E.	11½	01	SSW.	202½	20
NNE.	22½	02	SW.S.	213½	21
NE.N.	33½	03	SW.	225	23
NE.	45	05	SW.W.	236½	24
NE.E.	56½	06	WSW.	247½	25
ENE.	67½	07	W.S.	258½	26
E.N.	78½	08	W.	270	27
E.	90	09	W.N.	281½	28
E.S.	101½	10	WNW.	292½	29
ESE.	112½	11	NW.W.	303½	30
SE.E.	123½	12	NW.	315	32
SE.	135	14	NW.N.	326½	33
SE.S.	146½	15	NNW.	337½	34
SSE.	157½	16	N.W.	348½	35
S.E.	168½	17	N.	360	36
S.	180	18			

Variable, or all directions, or unknown, or waves confused, direction indeterminate ... 99

Note.—The direction to be observed is “true” not “magnetic”

Table 3.—Code for Visibility (VV) (Code 4377)

First Code Figure	0	1	2	3	4	5	6	7	8	9
5	5	*	*	*	*	*	6	7	8	9
6	10	11	12	13	14	15	16	17	18	19
7	20	21	22	23	24	25	26	27	28	29
8	30	35	40	45	50	55	60	65	70	Over 70
9†	<50	50	200	500	1,000	2,000	4	10	20	50 or over

In the range 01–50 the figures give actual visibility in tenths of kilometres. This table gives the meanings of higher code figures.

†Values not given may be obtained by interpolation.

\* Code figures not used.  
† Decade 90–99 is used when visibility cannot be determined with sufficient accuracy to justify lower code figures.

Table 4.—Code for Past Weather (W) (Code 4500)

0 = Cloud covering ½ or less of the sky throughout the appropriate period.	3 = Sandstorm, duststorm or blowing snow.
1 = Cloud covering more than ½ of the sky during part of the appropriate period and covering half or less during part of the period.	4 = Fog, ice fog or thick haze (visibility less than 1000 m.).
2 = Cloud covering more than ½ of the sky throughout the appropriate period.	5 = Drizzle.
	6 = Rain.
	7 = Snow, or rain and snow mixed.
	8 = Shower(s).
	9 = Thunderstorm(s) with or without precipitation.

The code for W covers the weather occurring during the last six hours.

## 2. FORM OF PRESENTATION (continued)

(iii) **General Synoptic Development.**—Below the weather charts on page 3 will be found a statement which describes the main features in the evolution of the synoptic situation over the United Kingdom during the preceding 24 hours together with an indication of the manner in which it is expected to develop.

## 3. NOTES

(i) **Standard of Time.**—Greenwich Mean Time is exclusively used throughout the Report.

(ii) **Temperature.**—On pages 1 and 4 temperature is specified in whole degrees Celsius, negative temperatures being coded by removing the minus sign and adding 50. Equivalent values in degrees Fahrenheit can be obtained by reference to the table printed between these pages. See also note under PPP TT in para. 4 below.

(iii) **Adjusted Readings.**—Where an instrumental reading is found to be in error and some adjustment is necessary, the adjusted reading is published in brackets thus (59).

(iv) **Rainfall Readings in Eire.**—The rainfall totals for stations in Eire are for the periods  
18h—06h, reported at 0900h.  
06h—18h, reported at 2100h.

(v) Correction sheets will be issued weekly. These will contain corrected observations, where appropriate, for all stations with the exception of the following:—stations in Eire, Sule Skerry, Mull of Galloway, Kilmsea, Guernsey, Scilly.



Table 5.—Code for Present Weather (ww) (Code 4677)

00-19 No precipitation at the station at the time of observation.	00	Cloud development not observed.	30-39 Duststorms, Sandstorms, drifting or blowing snow.	30	Slight or moderate duststorm or sandstorm.	has decreased during preceding hour.	70-79 Solid precipitation not in showers.	70	Intermittent fall of snow flakes.	slight at time of observation.	
	01	Clouds generally dissolving or becoming less developed.		31				71	Continuous fall of snow flakes.		
	02	State of sky on the whole unchanged.		32				72	Intermittent fall of snow flakes.		
	03	Clouds generally forming or developing.		33	Severe duststorm or sandstorm.	no appreciable change during preceding hour.		73	Continuous fall of snow flakes.	moderate at time of observation.	
	04	Visibility reduced by smoke, e.g., veldt or forest fire, industrial smoke or volcanic ashes.		34				74	Intermittent fall of snow flakes.		
	05	Haze		35				75	Continuous fall of snow flakes.		
	06	Widespread dust in suspension in the air, not raised by wind at or near the station at the time of observation		36	Slight or moderate drifting snow.	has begun or has increased during preceding hour.		76	Ice prisms (with or without fog).	heavy at time of observation.	
	07	Dust or sand raised by wind at or near the station at the time of observation, but no well-developed dust whirl(s) or sand whirl(s), and no duststorm or sandstorm seen; or in the case of ships, blowing spray at the station.		37				77	Snow grains (with or without fog).		
	08	Well developed dust whirl(s) or sand whirl(s) seen at or near the station during the preceding hour, but no duststorm or sandstorm.		38				78	Isolated starlike snow crystals (with or without fog).		
	09	Duststorm or sandstorm within sight of the station or at the station during the preceding hour.		39	Heavy blowing snow.	79		Ice pellets type (a).			
	10	Mist.		40-49 Fog or ice fog at time of observation.	40	Fog or ice fog at a distance at the time of observation, but not at the station during the last hour, the fog or ice fog extending to a level above that of the observer.	80-90 Showery precipitation	80	Rain shower(s), slight.	thunderstorm during the preceding hour, but not at time of observation.	
	11	Shallow fog or ice fog, in patches.	41		Fog or ice fog in patches.	81		Rain shower(s), moderate or heavy.			
	12	Shallow fog or ice fog, land or 10 metres at more or less continuous.	42		Fog or ice fog, sky discernible.	82		Rain shower(s), violent.			
	13	Lightning visible, no thunder heard.	43		Fog or ice fog, sky not discernible.	83		Shower(s) of rain and snow, slight.			
	14	Precipitation within sight, not reaching the ground or the surface of the sea.	44		Fog or ice fog, sky discernible.	84		Shower(s) of rain and snow, moderate or heavy.			
	15	Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km) from the station.	45		Fog or ice fog, sky not discernible.	85		Snow shower(s), slight.			
	16	Precipitation within sight reaching the ground or the surface of the sea near to but not at the station.	46		Fog or ice fog, sky discernible.	86		Snow shower(s), moderate or heavy.			
	17	Thunderstorm, but no precipitation at time of observation.	47		Fog or ice fog, sky not discernible.	87		Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed.			
	18	Squalls.	48		Fog, depositing rime, sky discernible.	88		Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.			
19	Funnel cloud(s)†	49	Fog, depositing rime, sky not discernible.		89	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.					
20-29 Precipitation, fog or thunderstorm at station during the last hour but not at time of observation.	20	Drizzle (not freezing), or snow grains.	50-59 Drizzle at time of observation.	50	Drizzle, not freezing, intermittent.	91-99 Precipitation with current or recent thunderstorm	91	Slight rain at time of observation.	thunderstorm during the preceding hour, but not at time of observation.		
	21	Rain (not freezing).		51	Drizzle, not freezing, continuous.		92	Moderate or heavy rain at time of observation.			
	22	Snow.		52	Drizzle, not freezing, intermittent.		93	Slight snow, rain and snow mixed, or hail* at time of observation.			
	23	Rain and snow or ice pellets type (a).		53	Drizzle, not freezing, continuous.		94	Moderate or heavy snow, rain and snow mixed or hail* at time of observation.			
	24	Freezing drizzle or freezing rain.		54	Drizzle, not freezing, intermittent.		95	Thunderstorm, slight or moderate, without hail* but with rain and/or snow at time of observation.			
	25	Shower(s) of rain.		55	Drizzle, not freezing, continuous.		96	Thunderstorm, slight or moderate, with hail* at time of observation.			
	26	Shower(s) of snow, or of rain and snow.		56	Drizzle, freezing, slight.		97	Thunderstorm, heavy, without hail*, but with rain and/or snow at time of observation.			
	27	Shower(s) of hail*, or of hail and rain.		57	Drizzle, freezing, moderate or heavy (dense).		98	Thunderstorm combined with duststorm or sandstorm at time of observation.			
	28	Fog or ice fog.		58	Drizzle and rain, slight.		99	Thunderstorm, heavy, with hail* at time of observation.			
	29	Thunderstorm (with or without precipitation).		59	Drizzle and rain, moderate or heavy.						
				60-69 Rain at time of observation.	60	Rain, not freezing, intermittent.					
61					Rain, not freezing, continuous.						
62					Rain, not freezing, intermittent.						
63					Rain, not freezing, continuous.						
64					Rain, not freezing, intermittent.						
65					Rain, not freezing, continuous.						
66					Rain, freezing, slight.						
67					Rain, freezing, moderate or heavy.						
68					Rain or drizzle, and snow, slight.						
69					Rain or drizzle and snow, moderate or heavy.						

The expression "at the station" refers to a land station or a ship at the point from which observations are normally taken.

† Tornado cloud or water spout.

\* Hail, ice pellets type (b), snow pellets. ICE PELLETS are defined as transparent or translucent pellets of ice, which are spherical or irregular, rarely conical, and which have a diameter of 5 mm. or less. They may be subdivided into two main types.

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(a) Frozen raindrops or largely melted and refrozen snowflakes.  
(b) Pellets of snow encased in a thin layer of ice. HAIL is defined as small balls or pieces of ice (hailstones) with a diameter ranging from 5 mm. to 50 mm. or sometimes more, falling either separately or agglomerated into irregular lumps.

Table 6.—Code for form of Low Cloud (CL) (Code 0513)

0	= No stratocumulus, stratus, cumulus or cumulonimbus.
1	= Ragged cumulus other than of bad weather, or cumulus with little vertical extent and seemingly flattened, or both.
2	= Cumulus of moderate or strong vertical extent, generally with protuberances in the form of domes or towers, either accompanied or not by other cumulus or by stratocumulus: all having their bases at the same level.
3	= Cumulonimbus, the summits of which, at least partially, lack sharp outlines, but are neither clearly fibrous (cirriform) nor in the form of an anvil: cumulus, stratocumulus or stratus may also be present.
4	= Stratocumulus formed by the spreading out of cumulus: cumulus may also be present.
5	= Stratocumulus not resulting from the spreading out of cumulus.
6	= Stratus in a more or less continuous sheet or layer, or in ragged shreds, or both, but no stratus fractus of bad weather.
7	= Stratus fractus of bad weather or cumulus fractus of bad weather (pannus), or both: usually below altostratus or nimbostratus. By "bad weather" is meant the conditions which generally exist before, during or after precipitation.
8	= Cumulus and stratocumulus, other than those formed from the spreading out of cumulus: the base of cumulus is at a different level from that of stratocumulus.
9	= Cumulonimbus, the upper part of which is clearly fibrous (cirriform), often in the form of an anvil: either accompanied or not by cumulus, stratocumulus, stratus or pannus.
/	= Stratocumulus, stratus, cumulus and cumulonimbus are invisible owing to darkness, fog, blowing dust or sand, or other similar phenomena.

Table 7.—Code for form of Medium Cloud (CM) (Code 0515)

0	= No altostratus, altostratus or nimbostratus.
1	= Altostratus, the greater part of which is semi-transparent: through this part the sun or moon may be weakly visible as through ground glass.
2	= Altostratus, the greater part of which is sufficiently dense to hide the sun (or moon), or nimbostratus.
3	= Altostratus, the greater part of which is semi-transparent, and no part of which is crenelated or in cumuliform tufts: the various elements of the cloud change only slowly and are all at a single level.
4	= Patches (often in the form of almonds or fishes) of altostratus, the greater part of which is semi-transparent: the clouds are at one or more levels and the elements are continually changing in appearance.
5	= Semi-transparent altostratus in bands or altostratus in one more or less continuous layer progressively invading the sky: these altostratus clouds generally are growing denser as a whole. The layer may be opaque or may consist of two or more sheets.
6	= Altostratus resulting from the spreading out of cumulus.
7	= Any one of the following cases:— (a) Altostratus in two or more layers, usually opaque in places and not progressively invading the sky. (b) Opaque layer of altostratus not progressively invading the sky. (c) Altostratus together with altostratus or nimbostratus or both.
8	= Altostratus with sprouts in the form of small towers or battlements, or altostratus having the appearance of cumuliform tufts.
9	= Altostratus, generally at several levels, in a chaotic sky: dense cirrus is usually also present.
/	= Altostratus, altostratus and nimbostratus are invisible owing to darkness, fog, blowing dust or sand, or other similar phenomena, or more often because of the presence of a continuous layer of lower clouds.

Code 8.—Code for form of High Cloud (CH) (Code 0509)

0	= No cirrus, cirrocumulus or cirrostratus.
1	= Cirrus in the form of filaments, strands or hooks, not progressively invading the sky (often called "mare's tails").
2	= Dense cirrus, in patches or entangled sheaves, which usually do not increase and sometimes seem to be the remains of the upper part of a cumulonimbus: or cirrus with sproutings in the form of towers or battlements, or having the appearance of cumuliform tufts.
3	= Dense cirrus, often in the form of an anvil: either the remains of the upper parts of a cumulonimbus or parts of distant cumulonimbus, the cumuliform portions of which cannot be seen.
4	= Cirrus in the form of hooks or of filaments, or both, progressively invading the sky: they generally become denser as a whole.
5	= Cirrus, often in bands converging towards one point or two points of the horizon, and cirrostratus, or cirrostratus alone: in either case, they are progressively invading the sky, and generally growing denser as a whole, but the continuous veil does not reach 45 degrees above the horizon.
6	= Cirrus, often in bands converging towards one point or two points of the horizon, and cirrostratus, or cirrostratus alone: in either case, they are progressively invading the sky, and generally growing denser as a whole; the continuous veil extends more than 45 degrees above the horizon, without the sky being totally covered.
7	= Veil of cirrostratus completely covering the celestial dome.
8	= Cirrostratus not progressively invading the sky and not completely covering the celestial dome.
9	= Cirrocumulus alone or cirrocumulus accompanied by cirrus or cirrostratus, or both, but cirrocumulus is the predominant cirriform cloud.
/	= Cirrus, cirrocumulus and cirrostratus are invisible owing to darkness, fog, blowing dust or sand, or other similar phenomena, or more often because of the presence of a continuous layer of lower clouds.

Table 9.—Code for Cloud Height (h) (Code 1600)

Code figure	Height of base of cloud metres
0	0-50
1	50-100
2	100-200
3	200-300
4	300-600
5	600-1,000
6	1,000-1,500
7	1,500-2,000
8	2,000-2,500
9	Above 2,500
/	Height of base of cloud not known or base of clouds at a level lower and tops at a level higher than that of the station.

Note 1.—If there is no cloud at all code figure 9 is reported.  
Note 2.—If there is fog, and the sky is discernible through the fog, the cloud form, height and amount are reported as if no fog were present. If the sky is not discernible through the fog the height of the base of the cloud is reckoned as 0.  
Note 3.—Height above ground of the base of cloud. If there is cloud of Form CL reported, h refers to this cloud. If, however, there is no cloud of Form CL and there is cloud of Form CM h refers to this cloud.



<b>Table 10.—Code for Characteristic of Barometric Tendency (a) (Code 0200)</b>		<b>Table 11.—Code for Type of Cloud (C) (Code 0500)</b>		<b>Table 12.—Code for Height of Cloud (h<sub>s</sub>h<sub>s</sub>) (Code 1677)</b>	
0 = Increasing, then decreasing; atmospheric pressure the same as or higher than 3 hrs ago.		0 = Cirrus (Ci).		Code figures 01–50: $\times 30$ = height in metres. Code figures 56–80: $-50 \times 3$ = height in hundreds of metres.	
1 = Increasing, then steady; or increasing, then increasing more slowly.		1 = Cirrocumulus (Cc).		CODE FIGURES 81–89	
2 = Increasing (steadily or unsteadily).		2 = Cirrostratus (Cs).		Code figures Metres	
3 = Decreasing or steady, then increasing; or increasing, then increasing more rapidly.		3 = Altopumulus (Ac).		81 = 10,500	
4 = Steady, atmospheric pressure the same as 3 hrs ago.		4 = Altostratus (As).		82 = 12,000	
5 = Decreasing, then increasing; atmospheric pressure the same as or lower than 3 hrs ago.		5 = Nimbostratus (Ns).		83 = 13,500	
6 = Decreasing, then steady; or decreasing, then decreasing more slowly.		6 = Stratocumulus (Sc).		84 = 15,000	
7 = Decreasing (steadily or unsteadily).		7 = Stratus (St).		85 = 16,500	
8 = Steady or increasing, then decreasing; or decreasing, then decreasing more rapidly.		8 = Cumulus (Cu).		86 = 18,000	
		9 = Cumulonimbus (Cb).		87 = 19,500	
		/ = Cloud not visible owing to darkness, fog, duststorm, sandstorm or other analogous phenomena.		88 = 21,000	
				89 = $>21,000$	
				*Only used when cloud height cannot be determined with greater accuracy.	
				<b>Table 13.—Code for State of Ground (E) (Code 0900)</b>	
				0 ... Ground dry.	
				1 ... .. moist.	
				2 ... .. wet.	
				3 ... .. frozen.	
				4 ... Glaze or ice on ground but no snow or melting snow.	
				5 ... Snow or melting snow (with or without ice) covering less than one half of ground.	
				6 ... Snow or melting snow (with or without ice) covering more than one-half of ground (but not completely).	
				7 ... Snow or melting snow (with or without ice) covering ground completely.	
				8 ... Loose dry snow, dust or sand covering more than one half of ground (but not completely).	
				9 ... Loose dry snow, dust or sand covering ground completely.	
<b>Table 14.—Code for Direction in which Ship has moved (D<sub>s</sub>) (Code 0700)</b>		<b>Table 15.—Code for Speed of Ship (v<sub>s</sub>) (Code 4451)</b>		<b>Table 17.—Quadrant of the globe (Q<sub>c</sub>) (Code 3333)</b>	
0 = Stationary.		kt		Latitude Longitude	
1 = North-east.		0 = 0		1 North East	
2 = East.		1 = 1–5		3 South East	
3 = South-east.		2 = 6–10		5 South West	
4 = South.		3 = 11–15		7 North West	
5 = South-west.		4 = 16–20			
6 = West.		5 = 21–25			
7 = North-west.		6 = 26–30			
8 = North.		7 = 31–35			
9 = No definite direction or unknown.		8 = 36–40			
		9 = $>40$			
<b>Table 19.—Code for Amount of Precipitation (RR) (Code 3577)</b>		<b>Table 20.—Explanation of Beaufort Letters (pages 1 and 4)</b>		<b>Table 21.—Change of pressure at station level in last 24 hours (P<sub>24</sub>P<sub>24</sub>) (Code 265)</b>	
mm		d = drizzle.		00 No change	
01–55 Amount to the nearest whole millimetre.		f = fog, visibility 200 metres, or more but less than 1 kilometre.		01 Pressure has risen 0.1 mb.	
56 60		F = thick fog, visibility less than 200 metres.		02 Pressure has risen 0.2 mb.	
57–90 Add 10 mm for each unit above 56 e.g., 73 = 230 mm		h = hail, ice prisms or ice pellets types (a) and (b).		etc. etc.	
91 0.1		ks = storm of drifting snow.		48 Pressure has risen 4.8 mb.	
92 0.2		Intensity is shown by capital letters ("heavy" or "thick") or suffix "o" ("slight"). Continuous precipitation is shown by repeating the letter and intermittent precipitation by the prefix "i". The prefix "j" indicates weather near but not at the station.		49 Pressure has risen 4.9 mb.	
93 0.3				50 Pressure has risen or fallen more than 4.9 mb.	
94 0.4				51 Pressure has fallen 0.1 mb.	
95 0.5				52 Pressure has fallen 0.2 mb.	
96 0.6				etc. etc.	
97 Trace (There has been precipitation but amount less than 0.05 mm).				98 Pressure has fallen 4.8 mb.	
98 $>400$				99 Pressure has fallen 4.9 m.b.	
99 Measurement impossible or inaccurate.					
<b>5. EXPLANATION OF CHARTS</b>					
BAROMETER. Isobars are drawn for intervals of four millibars.					
WIND. Arrows fly with wind. A full length feather represents 10 Kt. and a short feather 5 Kt. A solid pennant represents 50 Kt. Calm is indicated by circle outside weather symbol.					
TEMPERATURE is given in degrees C., and is shown on the charts by means of figures alongside the Station circle.					
CLOUD SYMBOLS					
☉ Clear sky. ☉ Sky $\frac{1}{8}$ covered. ☉ Sky $\frac{2}{8}$ covered. ☉ Sky $\frac{3}{8}$ covered. ☉ Sky $\frac{4}{8}$ covered.					
☉ Sky $\frac{5}{8}$ covered. ☉ Sky $\frac{6}{8}$ covered. ☉ Sky $\frac{7}{8}$ Covered. ☉ Sky $\frac{8}{8}$ covered. ☉ Sky obscured.					
☉ Missing or doubtful data.					
WEATHER SYMBOLS					
● Rain. ☉ Drizzle. ☉ Snow. ☉ Rain and snow. △ Hail.					
▽ Shower. ☉ Thunderstorm. ☉ Fog. ☉ Mist.					
FRONTS or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced, in the following way—					
☉ ☉					



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 207

MONTHLY SUMMARY

For MARCH 1973

DRY AND RATHER WARM

On the 1st a cold front moved across the British Isles while a depression moved from mid-Atlantic to the Iceland area, and, during the 2nd and 3rd fronts from this system crossed northern areas of the country. The cold front became almost stationary over the Midlands and waves moved east-northeast along the front. The front finally cleared the country on the 6th. An anticyclone became established over the British Isles on the 7th and 8th and persisted, until the 17th. It then drifted to the west of Ireland as a weak cold front encroached over northern and eastern areas of the U.K. By the 19th the anticyclone had become re-established over the British Isles with a ridge extending to central Europe. A slow decline of pressure took place from the 20th to 22nd as the high transferred to the Adriatic. A west-southwest airstream then became established as a series of depressions tracked from mid-Atlantic to the Jan Mayen area. On the 23rd and 24th a depression moved towards the British Isles from the west becoming slow-moving west of Ireland, transferring on the 25th to north of Scotland. From the 26th to 31st pressure remained low to the northwest of the British Isles and high to the southwest and successive troughs and ridges crossed the U.K.

Cloud and rain spread northeastwards across the U.K. during the 1st followed in northern and western areas by showers. England and Wales were dry on the 2nd but over Scotland rain persisted all day. During the 3rd, the rain area moved slowly south to affect much of central and northern England. Showers occurred over Scotland while the rest of England and Wales were dry. Southern areas of England remained dry on the 4th as rain continued over northern England and southern Scotland with showers over north Scotland. The rain area moved slowly south across the Midlands on the 5th and later across southern England while wintry showers occurred over northern areas. Showers spread southwards during the night 5/6 and on the 6th many places had showers, some of snow and with isolated thunderstorms, but by mid afternoon the showers had died out except over southeast England, and these ceased early evening. Scotland and Northern Ireland had occasional light rain

on the 7th while the rest of the U.K. was dry. It continued dry in all areas from the 8th 12th and most places were sunny. Patchy fog formed during the night 8/9 and 9/10, mostly over central England and Northern Ireland, clearing quickly in the morning, though in places on the 10th fog persisted until mid afternoon. Overnight 10/11 fog was more widespread, affecting the Midlands, southeast and northwest England, Forth/Clyde Valley and Northern Ireland. It gradually cleared during the morning but in parts of Northern Ireland persisted all day. There were occasional showers over eastern areas of England, south of the Humber on the 13th and 14th, while all other areas of the U.K. were dry. The weather continued dry with sunny periods from the 15th to 23rd though on the 15th, 18th and 19th it was rather cloudy with isolated showers over parts of eastern England. Fog patches which formed during the night 15/16 over East Anglia and the Midlands, and during the nights 20/21 to 22/23, mostly over southern areas of England cleared quickly in the morning. Rain reached western areas of the U.K. early on the 24th and spread eastward during the day, clearing eastern areas by midnight. Showers which followed the rain on the 24th continued on the 25th in all areas. Apart from isolated showers early on the 26th, mainly over southeast England, all areas had a dry day. After overnight fog 26/27 affecting central and southern England the 27th was mostly dry. Rain spread from the west during the night followed on the 28th by scattered showers. England and Wales were dry on 29th and Scotland also until rain reached the Western Isles in the afternoon, spreading to the rest of the U.K. overnight and on the 30th, followed by showers. Showers on the 31st were mostly over western and northern areas. Temperatures during the month were above average but around mid-month were near normal and it was rather cold on the 13th and 14th. Night frost occurred mostly over Scotland during the first half of the month and mostly over central and southern England during the second half. Sunshine amounts were near normal everywhere. Apart from parts of west Scotland, where amounts were above normal, rainfall was below average, and it was the driest March on record at a number of places.

PLACE	TEMPERATURE										SUNSHINE							RAINFALL												Days with thunder	Days with snow or rain and snow	Days with fog (Vis. $\leq$ 200 metres at 09 h.)	
	Mean maximum °C	Difference from average	Mean minimum °C	Difference from average	Highest maximum °C	Date	Lowest minimum °C	Date	No. of days with grass minimum below 0° C	No. of air frosts	Days of no sunshine	Maximum duration hrs.	Date	Total for month hrs.	% of average	Highest and lowest totals on record for month					Days of no rainfall (0.1 mm. or less) Maximum fall in 24 hrs. (Beginning 09 h.) mm.	Date	Total for month mm.	% of average	Highest and lowest totals on record for month								
																First year of record	Highest hrs.	Year	Lowest hrs.	Year					First year of record	Highest mm.	Year	Lowest mm.	Year				
Kew	11.2	+1.1	01.4	0.0	17.4	23	-03.5	23	21	10	02	10.4	(a)	147	130	1880	183	1907	057	1888	25	04	25	014	038	1866	118	1947	.7	1929	00	00	01
Thorney Island	10.8	+0.5	01.8	-0.9	15.1	23	-02.1	23	26	07	03	11.0	27	159	119	1958	179	1961	073	1964	25	05	24	013	030	1941	162	1947	03	1961	00	00	00
Gorleston	09.7	+1.6	03.4	+0.4	14.0	(b)	-00.1	10	14	01	01	10.8	29	114	091	1908	186	1933	049	1964	19	01	30	003*	009	1915	107	1947	03	1929	00	00	00
Cardington	11.3	+0.9	00.1	-1.3	18.1	23	-05.7	11	24	17	07	10.6	23	127	105	1954	178	1967	052	1964	23	03	05	010	030	1953	066	1964	02	1961	00	00	00
Boscombe Down	10.7	+0.8	01.1	-0.9	15.8	23	-03.4	(a)	23	10	05	10.7	22	149	119	1933	185	1948	070	1964	24	04	24	015	033	1931	141	1947	02	1961	00	01	00
Ross-on-Wye	11.0	+0.9	01.9	-0.8	17.8	23	-04.4	12	21	09	03	11.0	23	146	125	1915	188	1929	061	1964	24	06	05	018	037	1859	177	1947	.5	1938	00	00	02
Rhoose	10.8	+1.2	02.3	-0.8	16.1	22	-02.0	12	21	08	04	10.7	22	159	133	1955	172	1955	080	1964	22	07	01	025	046	1955	096	1963	13	1961	00	01	00
Mount Batten	10.8	+0.7	03.3	-1.3	15.0	23	-01.1	08	17	02	02	10.8	22	185	139	1921	209	1929	081	1947	24	05	01	018	026	1949	178	1964	03	1961	00	00	00
Elmdon	10.2	+0.8	01.0	-0.7	16.7	23	-05.8	12	24	12	04	10.6	22	139	130	1928	161	1961	046	1942	24	08	05	021	049	1833	146	1947	05	(a)	00	01	02
Valley	10.2	+0.7	03.8	-0.2	15.5	23	-00.4	12	13	02	02	10.3	21	158	123	1913	219	1929	052	1936	22	11	03	034	064	1946	144	1947	14	1961	00	00	00
Ringway	10.2	+0.6	03.0	+0.8	16.6	23	-01.2	11	12	03	06	10.4	23	129	130	1946	169	1948	063	1964	20	08	03	037	082	1929	124	1947	03	1931	01	01	00
Watnall	10.3	+1.0	02.4	+0.6	17.7	23	-01.8	11	24	05	08	10.3	23	107	105	1948	155	1948	048	1964	21	06	05	017	039	1946	143	1947	06	1961	00	01	01
Finningley	11.4	+1.6	01.6	-0.3	18.4	23	-04.2	11	24	10	04	10.6	23	113	108	1958	160	1967	053	1964	25	04	05	007**020	1958	082	(b)	09	1961	00	01	02	
Tynemouth	10.3	+2.2	04.4	+1.1	16.9	(c)	00.9	11	16	00	05	09.7	11	112	112	1937	166	1967	030	1964	23	02	24	007	018	1864	126	1909	.7	1953	00	00	00
Eskdalemuir	09.2	+1.8	00.4	+0.6	14.7	11	-06.3	27	21	13	04	09.9	11	107	113	1910	185	1929	044	1936	18	18	29	063	062	1910	226	1963	17	1944	00	03	03
Abbotsinch	10.2	+1.2	02.4	+0.1	14.7	23	-05.7	11	14	06	05	10.2	21	112	123	1921	141	1970	039	1936	18	14	31	042	066	1921	143	1921	17	1969	00	01	02
Leuchars	11.2	+2.7	01.6	-0.6	14.9	17	-05.2	27	22	13	03	10.1	10	148	129	1922	187	1929	049	1964	24	03	29	007**017	1922	103	1958	10	1944	00	00	00	
Dyce	10.7	+3.0	00.9	-0.3	15.9	23	-06.1	11	23	14	04	10.9	27	150	139	1925	173	1933	030	1964	25	07	29	012	022	1946	127	1958	07	1953	00	00	00
Stornoway	09.1	+0.9	03.4	+0.3	11.6	21	-05.2	13	09	04	10	09.9	10	109	101	1881	172	1911	055	1938	12	19	29	077	133	1943	202	1967	19	1969	00	05	00
Aldergrove	09.8	+0.6	01.8	-0.5	14.2	23	-06.9	12	16	08	03	08.8	21	104	100	1927	181	1929	069	1964	16	06	05	029	051	1927	122	1940	09	1953	00	01	01
(a) 8, 23; (b) 22, 24; (c) 22, 23											(a) 23, 29							* Equal lowest ** New lowest (a) 1944, 1961; (b) 1964, 1972															

(a) 8, 23; (b) 22, 24; (c) 22, 23

(a) 23, 29

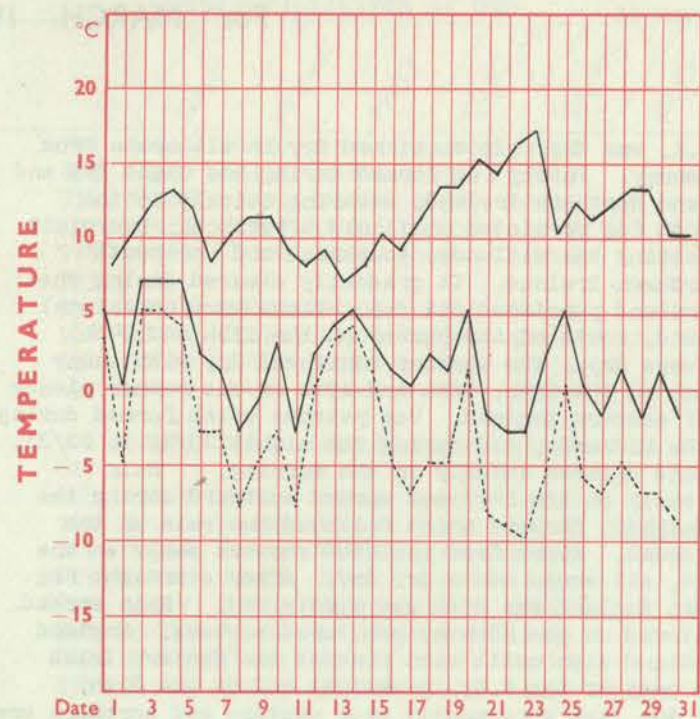
\* Equal lowest \*\* New lowest  
(a) 1944, 1961; (b) 1964, 1972

Corrections to Monthly Summary No. 206 February 1973  
ESKDALEMUIR:- Days of no rainfall 12  
Days with snow or rain and snow 13

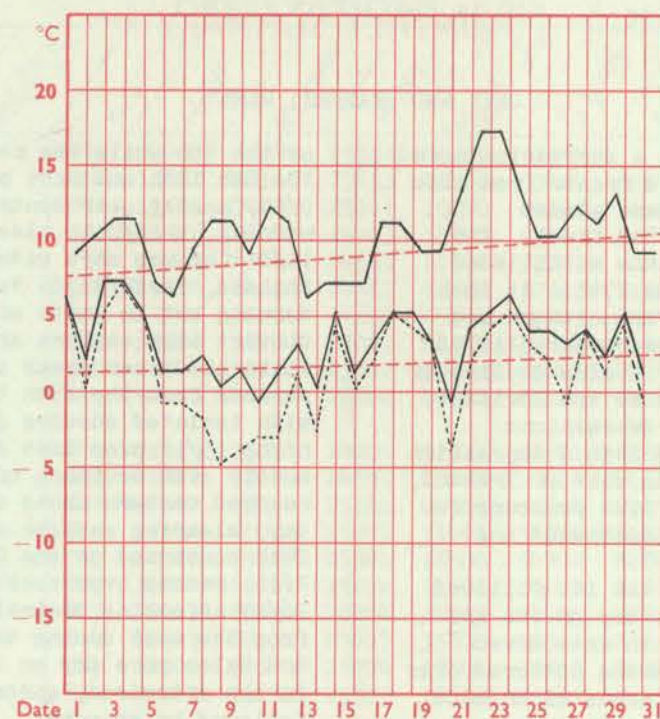
Delete Kew from correction to No. 205



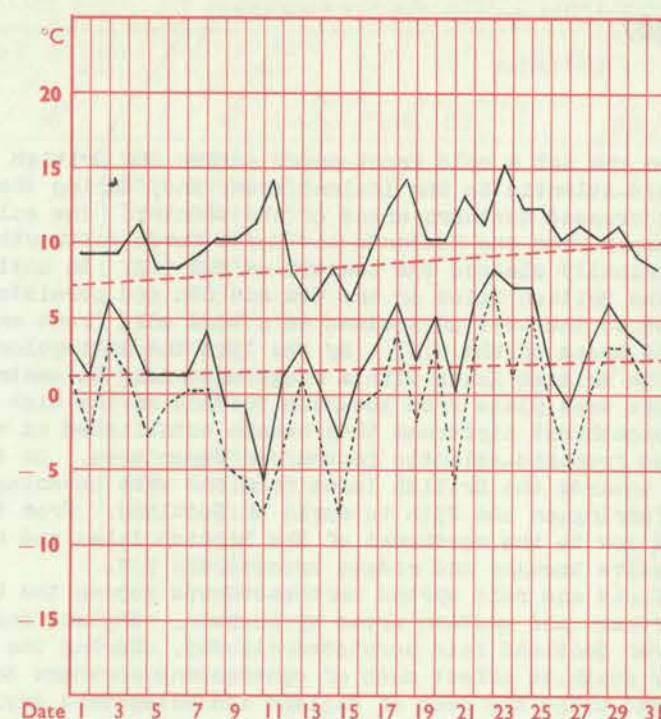
# LONDON (Kew)



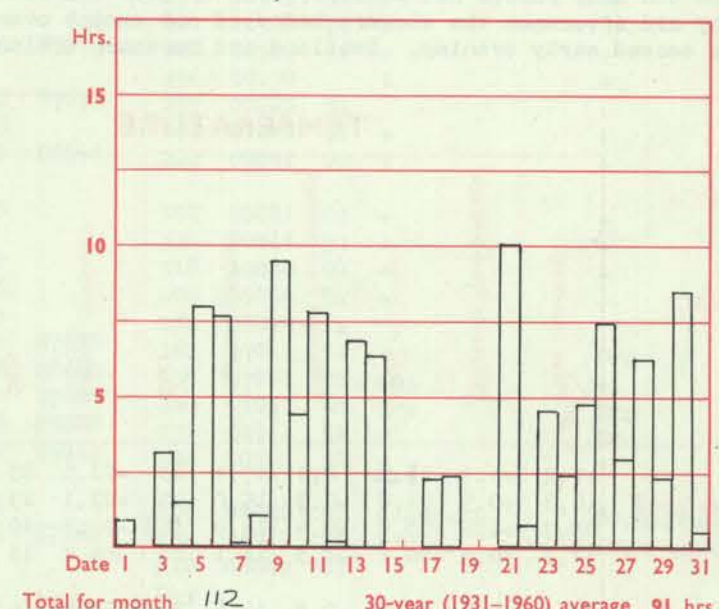
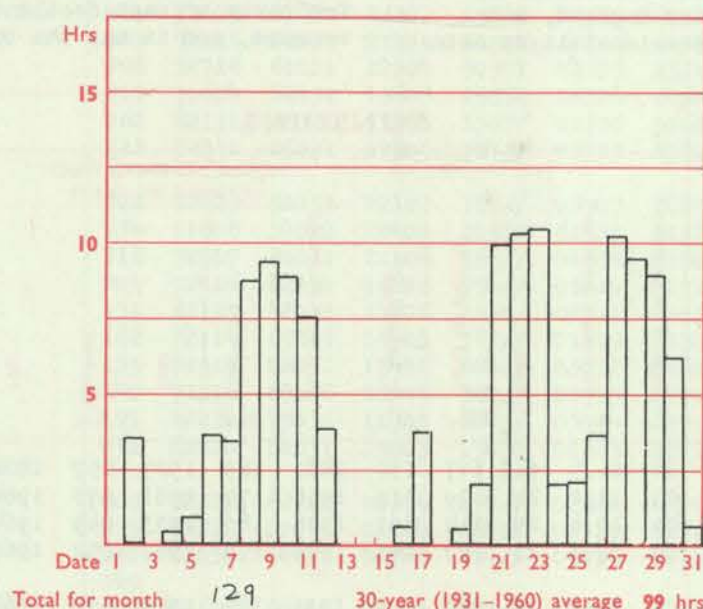
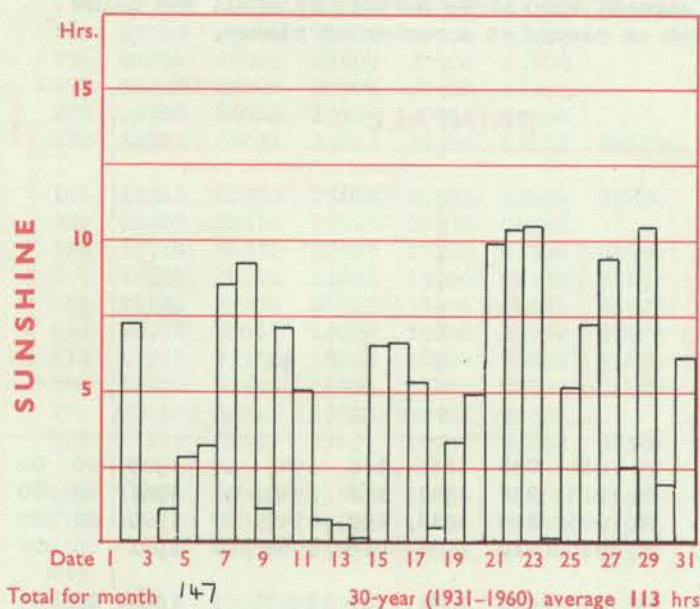
# MANCHESTER (Ringway)



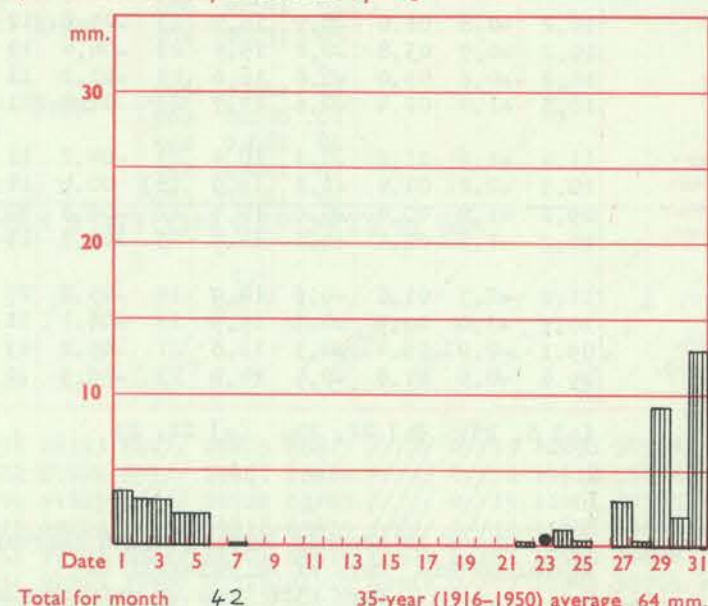
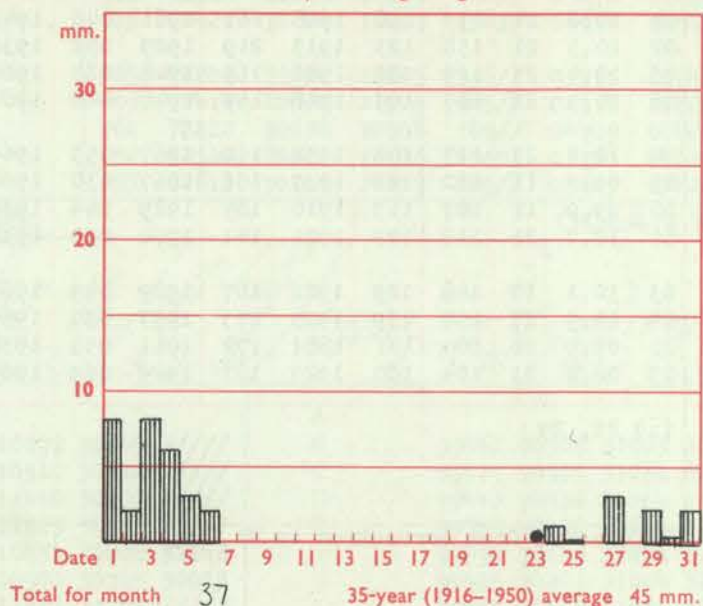
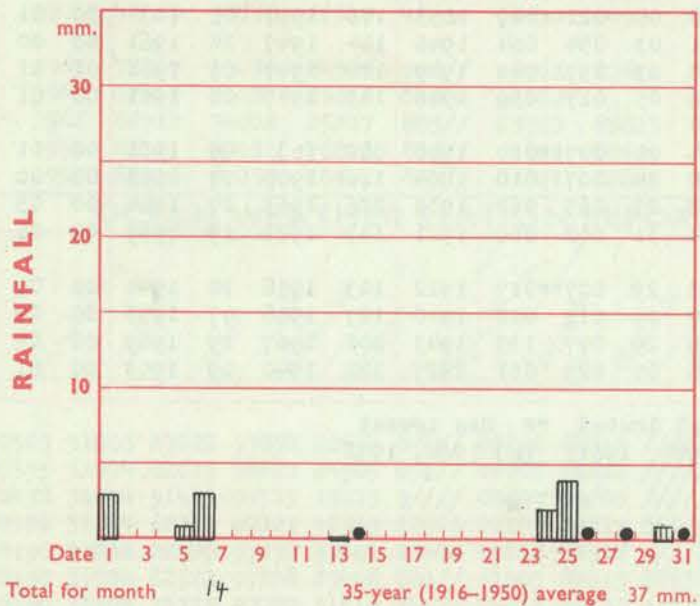
# GLASGOW (Abbotsinch)



Maximum temperatures read at 21 h. G.M.T. daily, and minimum temperatures, read at 09 h. G.M.T. daily, are shown in full lines. Grass minimum temperatures, read at 09 h. G.M.T. daily, are shown by a pecked line. Pecked lines in red show normal values. (1931-1960)



The rainfall entry made for each day represents the total fall for the 24-hour period beginning at 09 h. G.M.T. on that day. Trace (less than 0.05 mm) is indicated by "•"



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H.M.S.O. Press, Bracknell, Berks.



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

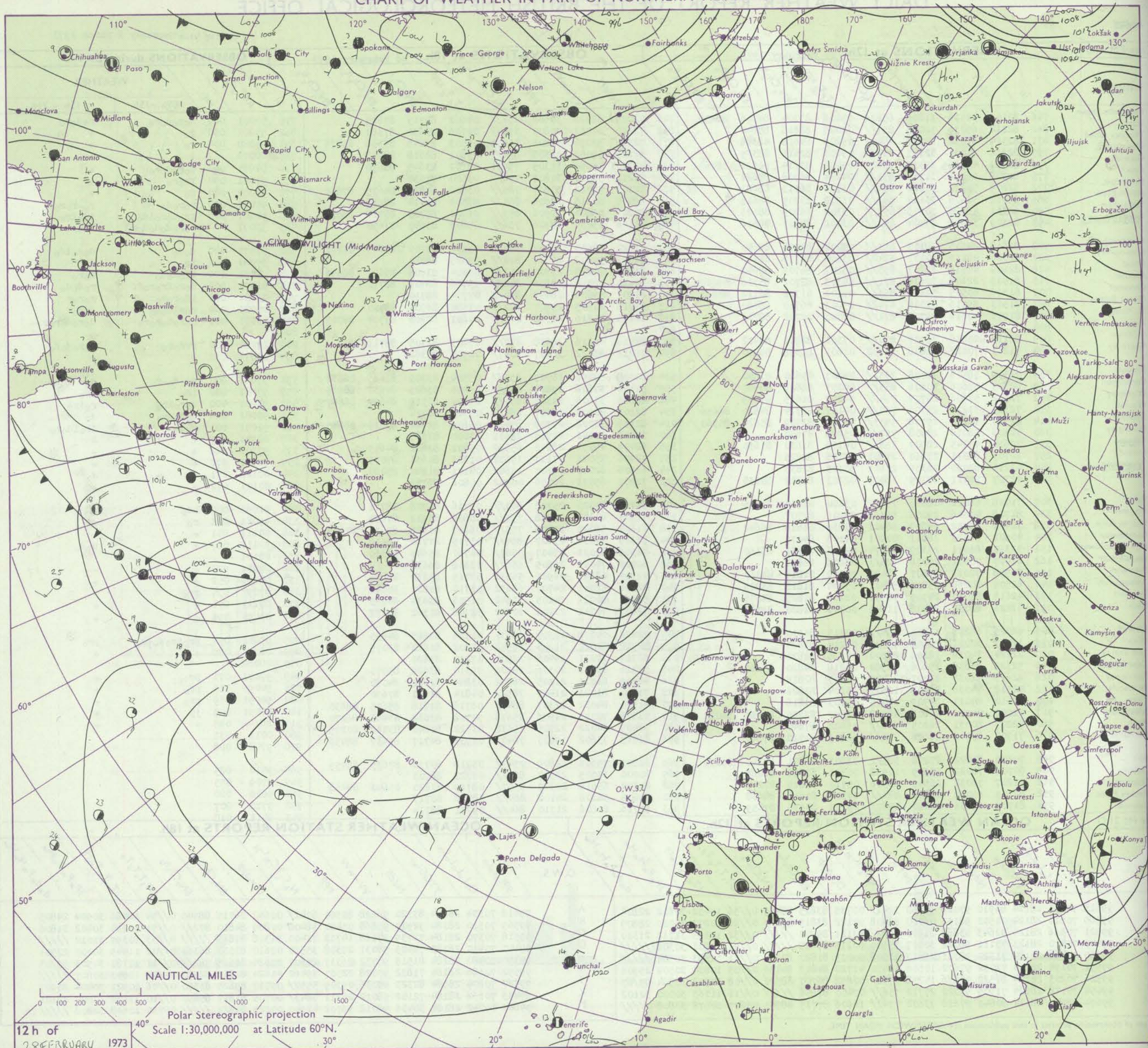
No. 40642

Date of Issue Thursday 1 March 1973

OBSERVATIONS at 12h. 28 February 1973											OBSERVATIONS at 18h. 28 February 1973											OBSERVATIONS during DAY					
Station	ill	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	ill	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	ill	RRT x F	SSS	WEATHER					
																						09h.—15h.	15h.—21h.				
Boscombe Down	746	82109	32516	31806	6522/	05206	83704	84706	88459	746	72009	62026	30606	754//	04602	82715	87645		746	97081	000	doro	doro	ro	doro		
Hurn	862	82212	65036	32008	854//	02005	82618	88640		862	72210	50052	30807	3563/	04706	83630	87360		862	97081	000	ro		+			
Thorney Island	871	82314	61052	32707	4547/	05205	84618	88358		871	72310	57056	31806	35631	05503	83645	85358	85075	871	97080	004	ro		+			
Manston	797	82216	64031	32107	2547/	03602	82618	88359		797	82213	57052	31305	854//	03601	82618	88637		797	00071		+		+			
Gatwick	776	82310	45586	32305	7542/	05004	83714	86620	88460	776	72210	45056	31305	75601	03602	83645	86656		776	91071	000	doro	doro	+			
Kew	775	82208	56216	31706	853//	04204	86708	88622		775	72211	59022	30807	756//	03500	87634			775	97081	000	iro	ro	+			
Heathrow	772	82209	50212	31906	854//	03106	86713	88622		772	72109	57026	30807	785//	03502	81825	84635	87650	772	97080	000	ro		+			
Honington	586	82412	50606	30104	853//	03202	83709	88618		586	82407	30615	29606	854//	05500	83714	88618		586	95071	000	ro	ro	ro	ro-ro		
Wattisham	590	82311	48586	30605	853//	03302	86709	88625		590	82207	35606	29906	853//	05301	82709	85710	88612	590	94061	000	iro	doro	ido	ido		
Corfe Mallet	495	82309	30586	29404	853//	03002	85707	88616		495	72106	35056	28706	756//	05602	85640	87650		495	93071		ro	doro	ido	ido		
Aberporth	502	81618	24515	28107	853//	07004	84708	88640		502	71622	50505	25307	652/8	06507	83704	85643	87272	502	91071	000	doro		doro	ido		
Ross-on-Wye	627	82306	48216	30107	5742/	05104	85715	88460		627	81907	57602	28507	874//	05605	88710			627	97081	000	iro		ro			
Filton	628	82109	40516	31107	853//	05207	86709	88640		628	81814	40215	29707	853//	05604	83708	85622	88656	628	91081	000	iro	doro	doro			
Rhoose	715	81509	22605	30606	871//	05303	83702	85706	88709	715	81410	22516	28806	872//	05706	86705	88710		715	01071	000	doro	ro	ro	ro		
Chivenor	707	81306	60505	30108	853//	05101	81708	86712	88625	707	81507	59606	28408	874//	07704	88710			707	02081	000	ido	ro	ro	ro		
Mount Batten	827	81913	59516	31308	6742/	05203	86710	88460		827	82016	20535	29907	872//	07504	86704	88710		827	04081	000	ro	ro	ro	ro		
St. Mawgan	817	81916	40616	29707	871//	07000	82702	88703		817	82115	45216	28508	872//	07601	82703	83704	88705	817	04081	000	ro	ro	ro	ro		
Scilly	804									804										804							
Culdrose	809	82113	20636	29707	870//	07301	82701	88702		809	82412	40216	28708	872//	07603	82705	88711		809	1082	000	rrr	ro	ro	doro		
Guernsey	894	71813	70022	32606	60932	01601	82358	86360		894	71812	62022	31407	7097/	02705	87362			894	00071	002	+		+			
Elmdon	534	72309	58506	30006	755//	04207	85620	87640		534	82009	57056	28707	853//	05504	83709	83625	88636	534	97081	000	ro	doro	ro	doro		
Cardington	559	82309	59606	30606	855//	04203	86623	88640		559	82306	37606	29807	855//	05400	83625	87630	88635	559	97081	000	iro		iro			
Wittering	462	72512	57606	29707	754//	04202	81615	87645		462	82206	37606	29306	854//	05302	82712	84630	88650	462	91081	000	doro	iro	ro	iro		
Watnall	354	72306	37215	29706	754//	04107	82714	84640	86656	354	82106	20506	28607	864//	05502	88710			354	92081	000	doro	doro	doro			
Shawbury	414	72507	63212	29108	5533/	06004	83709	85624	85360	414	82105	70026	27708	854//	05606	82714	87619	88645	414	91091	001	ro	doro	iro	ido		
Finningley	360	72406	58016	28508	757//	05208	87650			360	72207	30041	27905	25501	03000	82625			360	00111	027	+		+			
Kilnsey	395	72614	45045	28507	756//	04106	81630	87650		395	72409	45051	28106	65530	05501	83622	84645		395	97101	042	+		+			
Leeming	257	72707	81011	27810	21501	03106	82825			257	72406	75021	27107	15602	01801	81630	87075		257	00121	070	+		+			
York	244	43211	82030	21601	50103	82835				244	62506	62041	26205	15642	02101	81640	85080		244	00100	071	+		+			
Carlisle	222	42707	70011	27109	38401	02103	81717	83633		222	72202	65011	26006	00902	00806	87075			222	00111	072	+		+			
Valley	302	71008	66022	28609	754//	03104	81710	87616		302	81715	64025	25708	863//	05716	81708	88711		302	92091	007	ido		+			
Ringway	334	81708	40046	29006	863//	05209	88707			334	71707	40042	27508	754//	05606	83712	87624		334	97081	003	ro		+			
Squires Gate	318	72407	65032	28809	68401	07210	81818	86642		318	71604	58042	27008	755//	05607	81625	85630	87645	318	00111	041	+		+			
Ronaldsray	204	40902	84020	28011	00901	01105	84075			204	81309	70031	25607	854//	03715	81716	88618		204	92111	067	+		doro			
Mull of Galloway	131	32310	81011	27309	14674	04203	816304																				

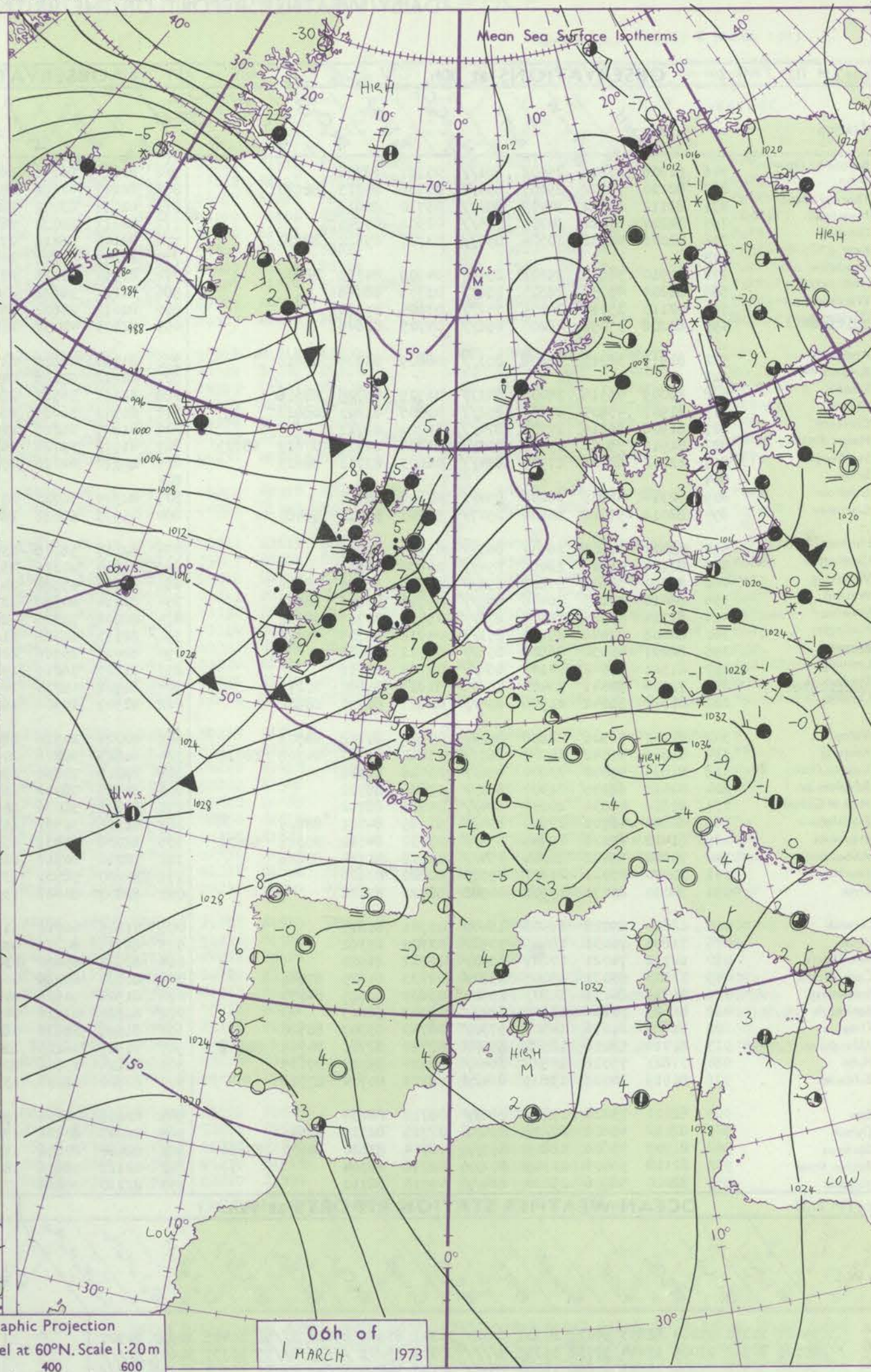
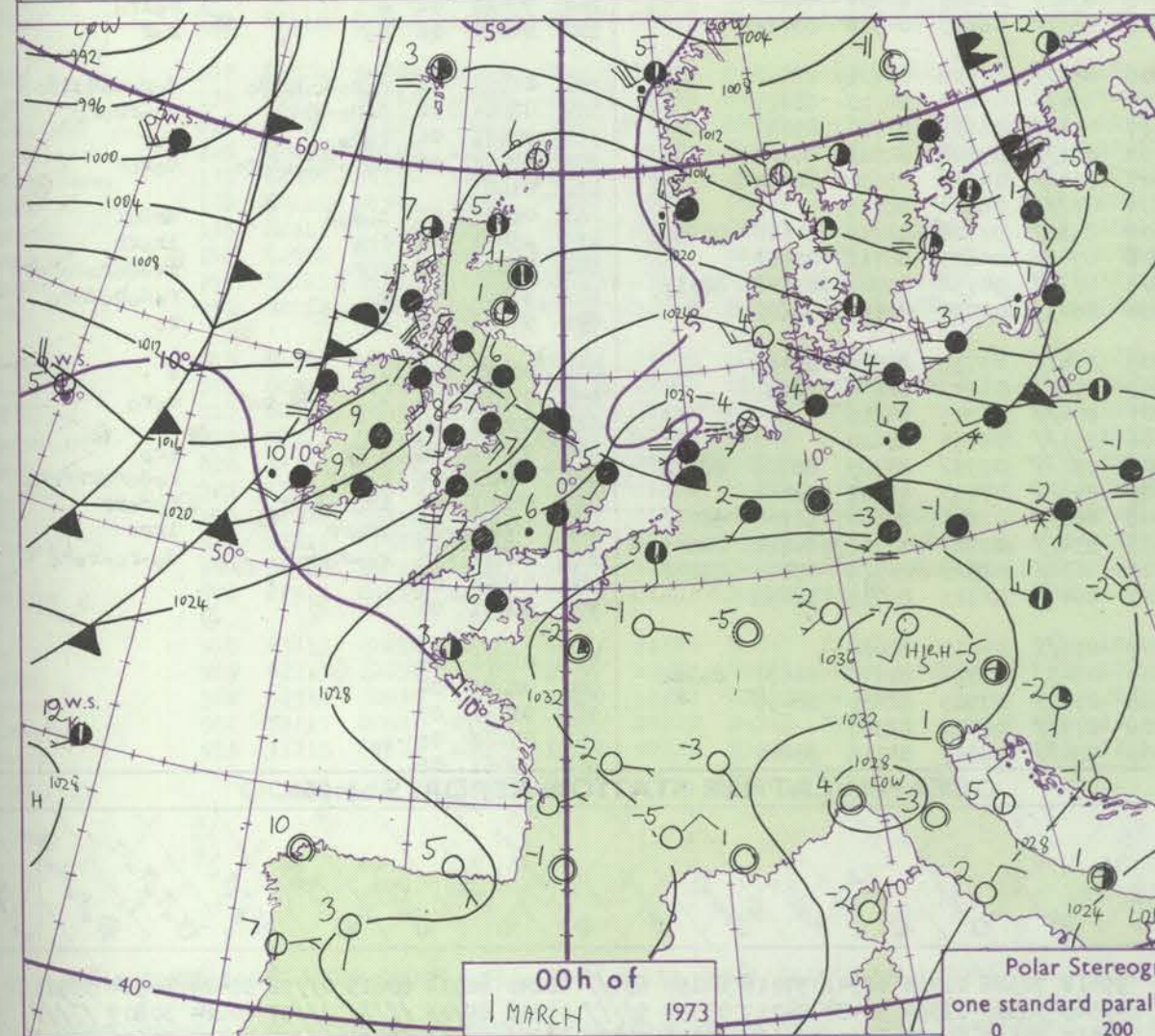
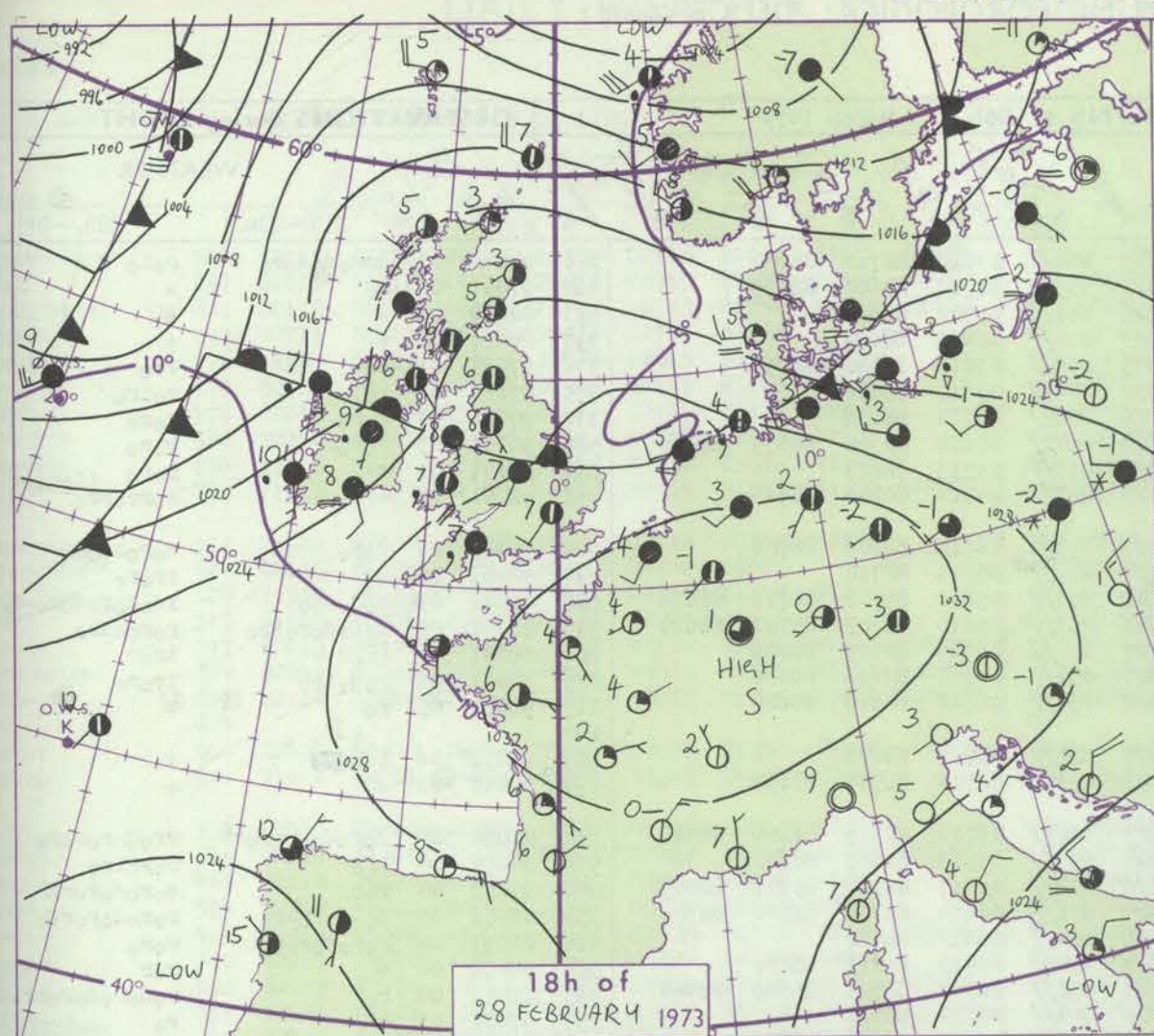


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a depression southwest of Iceland moved slowly northeast and the associated frontal troughs moved eastwards across western and northern districts of the British Isles. The anticyclone over northeast France moved southeastwards to Austria. During the next 24 hours the frontal troughs over

western districts of the British Isles are expected to move steadily eastwards clearing all areas. High pressure will be maintained from the Azores to southern Europe.

Issued at midday Thursday 1 March 1973



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h. 1 March 1973											OBSERVATIONS at 06h. 1 March 1973											OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Boscombe Down	746	81908	20516	29406	861//	05707	88702			746	82012	58056	26705	854//	03612	82710	88650		746	94041	03	doro	doro	roho			
Hurn	862	82110	58602	29807	854//	05706	85715	88620		862	82110	62022	27507	3557//	51711	83620	88359		862	97061	05	ro	+	+			
Thorney Island	871	82112	60022	30407	854//	05710	88618			871	82114	63022	28206	857//	05710	88650			871	00060	05	+	+	+			
Manston	797	72207	61022	30704	756//	02606	87645			797	82011	62032	28405	855//	02613	88624			797	00031	00	+	+	+			
Gatwick	776	82006	40052	30504	855//	03707	85622	88630		776	82108	56216	27905	856//	03615	82630	88650		776	97031	01	+	+	iro			
Kew	775									775	82109	59026	26906	856//	03610	88636			775	97051	03	ro	ro	roiro			
Heathrow	772	81910	56602	29606	854//	04709	84713	88630		772	81910	60016	27306	856//	03711	88638			772	97050	04	ro	ro	ro			
Honington	586	82209	40056	28505	856//	03705	88648			586	82111	36602	25705	6547//	05614	83710	84635	88459	586	96051	03	ro	ro	ro			
Wattisham	590	72110	35056	29104	757//	03804	87656			590	82012	28602	26305	855//	03715	88623			590	92031	01	+	+	ro			
Coltishall	495	82208	35052	28205	856//	04705	88648			495	82109	40052	24905	853//	04716	86708	88645		495	92041	03	+	+	ro			
Aberporth	502	81919	58215	23808	853//	08809	83709	88618		502	81921	48206	21107	872//	06715	82703	88708		502	95061	06	doro	doro	doro			
Ross-on-Wye	627									627	82212	57026	24107	874//	05715	88710			627	92061	05	+	+	iro			
Filton	628	82009	56516	28007	853//	06709	85708	88616		628	82111	56585	25707	853//	05812	85707	86711	88616	628	01061	05	doro	doro	doro			
Rhoose	715	81907	45605	27607	852//	06605	83703	88612		715	81905	36636	25506	852//	05611	83703	85712	88620	715	08061	05	doro	doro	doro			
Chivenor	707	81908	56216	27708	874//	06703	88711			707	81607	56216	25107	854//	06715	85615	88628		707	02071	06	iro	iro	iro			
Mount Batten	827	81916	59026	29008	853//	06806	83708	87619	88623	827	81915	59026	26507	854//	04713	82616	88626		827	94071	06	ro	ro	ro			
St. Mawgan	817	82012	62026	27907	854//	06603	83711	88615		817	82012	62016	25007	854//	06712	84618	88628		817	91061	05	ro	+	+			
Scilly	804									804										804							
Culdrose	809	82314	56505	28208	854//	07806	88618			809	82314	62022	25307	855//	05715	88628			809	97071	06	ido	+	+			
Guernsey	894	82012	57022	30806	2547//	52705	81711	88460		894	41915	56012	28705	45300	52713	81707	83650		894	00041	03	+	+	+			
Elmdon	534	82012	57605	26507	863//	05709	88707			534	82115	58215	23507	872//	06716	83705	86706	88711	534	02061	04	doro	doro	doro			
Cardington	559	82108	48606	28406	854//	04809	88615			559	82214	40216	25306	855//	05715	86625	88640		559	94051	04	iro	iro	iro			
Wittering	462	82011	35606	27605	856//	04709	86635	88656		462	82214	45586	24206	872//	05717	81704	85706	88709	462	93051	04	ro	ro	ro			
Watnall	354	82010	40215	26406	863//	05712	84706	88707		354	82114	40636	22906	872//	06614	81703	83704	88706	354	03051	05	doro	doro	doro			
Shawbury	414	81704	45586	25407	873//	05712	83707	88710		414	82208	70216	22408	864//	06612	88712			414	01061	06	ro	ro	ro			
Finningley	360	82008	22041	25306	853//	05718	86709	88626		360	82113	62026	21207	854//	06719	86711	88650		360	94061	04	+	+	ro			
Kew	395	82007	45052	26606	855//	05711	88625			395	82013	25586	22506	852//	06717	82704	86706	88645	395	01041	00	ro	ro	ro			
Leamington	257	81511	15042	24105	854//	04720	88616			257	81613	56216	19208	864//	06724	88710			257	97021	51	+	+	ro			
Leamington	244	72506	57041	23400	15608	51819	81640	87275		244	81912	15216	16905	856//	05631	86632	88650		244	97511	52	+	+	ro			
Carlisle	222	81510	56042	21906	854//	02727	81717	88632		222	81907	45636	16307	863//	06627	84708	88712		222	04021	01	ro	ro	ro			
Valley	302	81917	56516	22808	871//	07810	83702	88703		302	82026	20516	18908	870//	07718	86701	88702		302	01071	07	doro	doro	doro			
Ringway	334	81812	40042	24707	863//	05715	81707	84708	88710	334	81815	58216	20907	854//	06616	84710	88615		334	02061	06	doro	doro	doro			
Squires Gate	318	81614	45042	23207	856//	06718	88638			318	82015	70606	19107	854//	06721	82712	88622		318	93071	06	ro	ro	ro			
Ronaldsway	204	82010	62215	21307	861//	07820	88702			204	81923	58016	16108	861//	07728	82702	88703		204	02071	06	doro	doro	doro			
Mull of Galloway	131	81812	48636	20007	874//	06725	88712			131	81835	58026	13807	5562//	07732	85630	88460		131	01061							
Eskdalemuir	162	80000	48701	22600	854//	51725	84711	88625		162	81915	32597	15706	872//	06634	88705			162	06501	55	sodod	drDFf	drDFf			



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

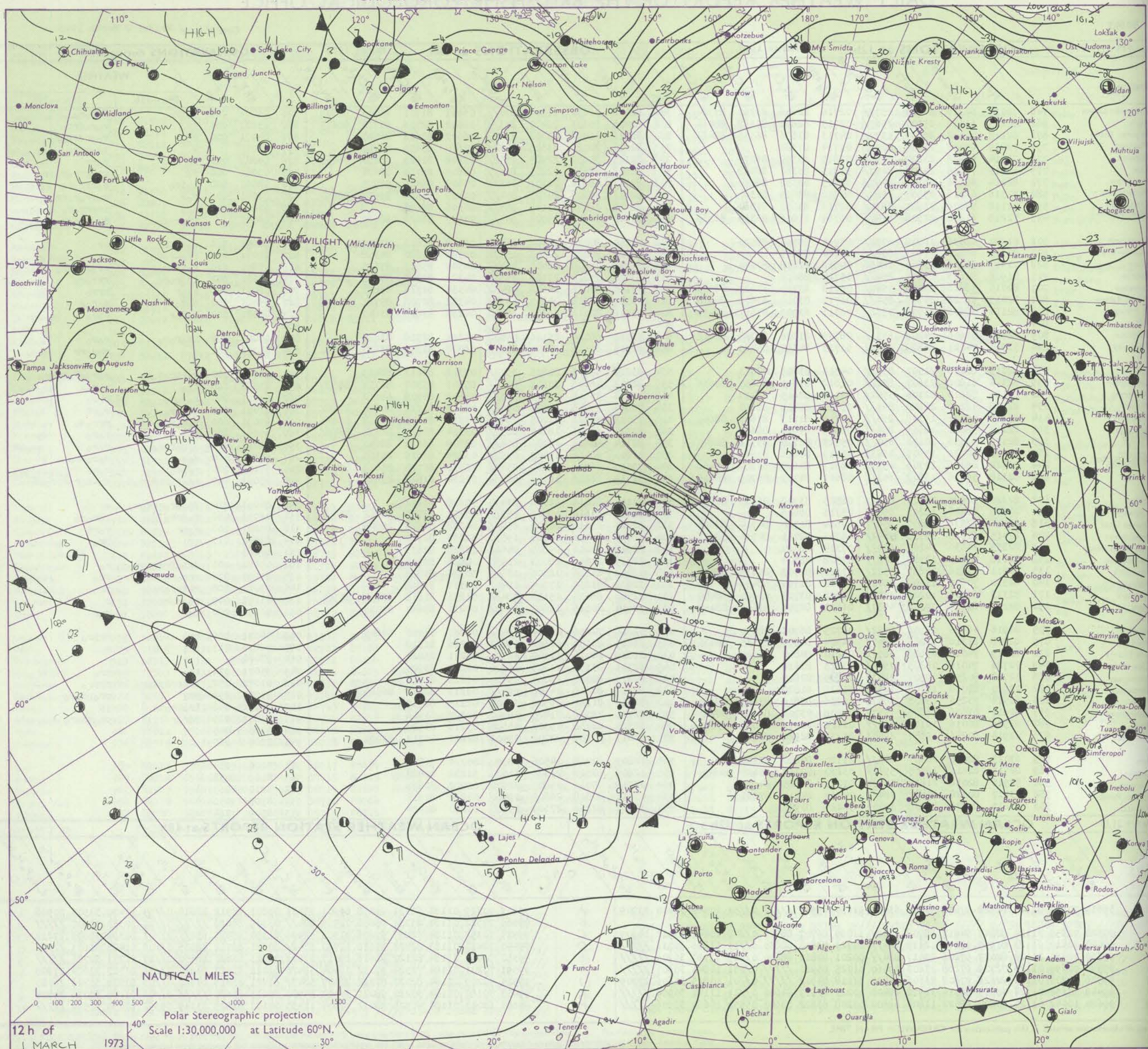
No. 40643

Date of Issue Friday 2 March 1973

OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY					
1 March 1973										1 March 1973															
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> s	8N <sub>5</sub> Ch <sub>5</sub> s	8N <sub>5</sub> Ch <sub>5</sub> s	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> s	8N <sub>5</sub> Ch <sub>5</sub> s	8N <sub>5</sub> Ch <sub>5</sub> s	iii	RRT T E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	72017	64216	24707	2577/	02716	82656	83360	87364	746	82012	32632	21506	870//	05611	81701	85703	88706	746	03081	000	d <sub>o</sub> ir <sub>o</sub>	rrrr <sub>o</sub> r <sub>o</sub>		
Hurn	862	82213	65216	25507	2567/	02715	82630	85358	88464	862	82208	50636	22407	853//	06612	82706	87710	88615	862	03081	001	ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> rrr <sub>o</sub>		
Thorney Island	871	82118	70022	26607	1577/	04713	81656	86359	88461	871	82116	56596	23306	3542/	06607	83618	88540		871	04071	000	r <sub>o</sub>	r <sub>o</sub> drdr <sub>o</sub> r <sub>o</sub>		
Manston	797	72219	65012	26207	7097/	01714	87362			797	82014	70026	23305	3572/	00610	83656	88460		797	01071		+	ir <sub>o</sub> r <sub>o</sub> rr		
Gatwick	776	72214	61026	25807	30938	02815	83359	86275		776	82113	50632	22905	4552/	03708	81625	83650	88458	776	04081	000	r <sub>o</sub>	r <sub>o</sub> rr		
Kew	775	82113	70036	24808	8097/	51815	83360	88462		775	82109	48616	22205	854//	04605	86714	88624		775	03081	000	r <sub>o</sub>	rrrrrr <sub>o</sub> r <sub>o</sub> ir <sub>o</sub>		
Heathrow	772	82014	65216	25108	8097/	52715	86359	88464		772	82012	56636	22106	6552/	04607	86625	88535		772	02081	000	r <sub>o</sub> ir <sub>o</sub>	r <sub>o</sub> rrrr <sub>o</sub> r <sub>o</sub>		
Honington	586	72316	66016	23507	2567/	00716	82635	87360		586	82211	58606	20605	854//	01507	81614	85628	88650	586	03081	001	r <sub>o</sub> r	r <sub>o</sub> rrr <sub>o</sub> r <sub>o</sub> rr		
Wattisham	590	72118	58606	23907	3577/	02716	83650	87360		590	82012	58036	21105	855//	00506	88624			590	02071	000	ir <sub>o</sub>	irrrrr <sub>o</sub> r <sub>o</sub>		
Coltishall	495	72218	61606	22508	1147/	03714	81816	83359	86360	495	82311	62606	19907	855//	01507	86622	88637		495	02081		ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> rrrr <sub>o</sub> r <sub>o</sub>		
Gorleston																									
Aberporth	502	81920	48636	18908	6722/	07714	85705	88520		502	52910	80016	23406	58440	03318	81815	83630		502	10081	010	d <sub>o</sub> d <sub>o</sub> rrr	rr		
Ross-on-Wye	627	82115	60026	21607	854//	04714	88615			627	72706	82026	22005	15572	02322	81620	84358		627	01071	000	ir <sub>o</sub> -r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub>		
Filton	628	71917	60026	23609	18438	04616	81818	87270		628	73202	75606	22405	754//	04309	85617	87625		628	05091	010	r <sub>o</sub> -r <sub>o</sub> r <sub>o</sub> r	rrrr <sub>o</sub> r <sub>o</sub> rrr <sub>o</sub>		
Rhoose	715	81908	50606	23007	854//	05714	88616			715	63008	75216	23105	35332	04323	82707	83359	85075	715	07081	002	ir <sub>o</sub> r <sub>o</sub> rr	rrrr <sub>o</sub>		
Chivenor	707	82015	58616	23008	7542/	06713	83714	87622	88550	707	43110	80016	24606	48430	04334	81714	83820		707	06091	000	r <sub>o</sub> rr	rrrr <sub>o</sub>		
Mount Batten	827	82015	59026	24709	854//	06711	83710	85618	88640	827	73314	61216	24807	6537/	04322	82706	85710	86618	827	05091	000	r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> r		
St. Mawgan	817	82114	58606	23508	7532/	06711	83709	87611	88458	817	63416	82016	25306	68400	04230	83816	83640		817	05081	000	r <sub>o</sub> r <sub>o</sub> r	rpr <sub>o</sub>		
Scilly	804									804															
Culdrose	809	82414	60606	24208	6531/	08709	81706	84708	86612	809	53511	66026	25106	59400	05223	82918	83820		809	04081	002	ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>		
Guernsey	894	71914	74021	26805	60972	51713	84360	85463		894	82315	62616	24307	853//	06708	81707	83630	87650	894	04071	001	+	r <sub>o</sub> r <sub>o</sub> rr		
Elmdon	534	82015	60216	21507	853//	04713	83709	88613		534	83216	59615	20805	3542/	03312	83613	88459		534	02071	000	r <sub>o</sub> ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> dr <sub>o</sub> r <sub>o</sub> rrr <sub>o</sub> r <sub>o</sub>		
Cardington	559	82314	61606	23607	856//	01812	81640	86650	88656	559	82312	48616	20306	853//	05607	85707	86712	88620	559	03082	000	ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> r		
Wittering	462	82116	78606	22106	3542/	03713	82615	88457		462	82413	35616	19506	853//	05502	84708	88612		462	01071	000	r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>		
Watnall	354	82118	48216	20606	853//	05713	85708	88650		354	72810	59216	19705	4542/	03313	81711	84640	87460	354	01071	000	d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> -r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub> r		
Shawbury	414	82215	75022	19308	854//	05715	81713	87617	88645	414	73009	74216	21005	784//	03332	81815	84618	86645	414	03091	000	r <sub>o</sub> r <sub>o</sub> r	rrrr <sub>o</sub> d <sub>o</sub>		
Finningley	360	82217	58606	18609	854//	06816	84614	88656		360	82914	62016	18107	6857/	03314	81820	86634	88460	360	97091	000	r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>		
Kilnsey	395	82119	50056	20208	854//	05717	82710	85712	88640	395	82114	40616	17406	854//	05709	86614	88640		395	05081	001	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>		
Leeming	257	72121	60022	15909	4543/	05719	84616	87362		257	72810	88016	17407	2557/	03324	82625	85360		257	97101	000	d <sub>o</sub> r <sub>o</sub>	d <sub>o</sub> r <sub>o</sub> -r <sub>o</sub>		
Lynton	244	72422	66026	12709	4557/	06817	84625	83360	87462	244	73010	66216	15307	5547/	03330	81710	85628	87461	244	97101	000	r <sub>o</sub> ir <sub>o</sub>	r <sub>o</sub> r <sub>o</sub>		
Carlisle	222	82318	56616	13508	853//	08611	84707	86709	88618	222	62711	68256	18105	684/2	02236	81818	85650		222	05091	000	id <sub>o</sub> r <sub>o</sub> rrrr <sub>o</sub> r <sub>o</sub> d <sub>o</sub>	d <sub>o</sub> -d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> rrr <sub>o</sub> r <sub>o</sub>		
Valley	302	82320	50585	17205	851//	08505	83702	86705	88614	302	23115	82016	22506	23430	50228	81912			302	04091	014	ddd <sub>o</sub> r <sub>o</sub> rrrr <sub>o</sub> r <sub>o</sub>	+		
Ringway	334	81916	62026	18208	854//	05715	88616			334	72815	60616	19905	753//	03227	82709	86612	87650	334	08091	000	r <sub>o</sub> rrrr <sub>o</sub>	rrrr <sub>o</sub> r <sub>o</sub>		
Squires Gate	318	82014	62636	16807	854//	07614	81710	84714	88618	318	62914	65016	20206	654//	04228	82618	85645		318	05081	000	r <sub>o</sub> rr	r <sub>o</sub> r <sub>o</sub> r		
Ronaldsway	204	82415	62625	15708	6542/	06307	82711	84714	88457	204	12914	84251	20906	19530	52232	81920			204	03091	017	rr	pr <sub>o</sub>		
Mull of Galloway	131	82835	34636	14107	874//	07314	88710			131	32912	74016	19805	24660											

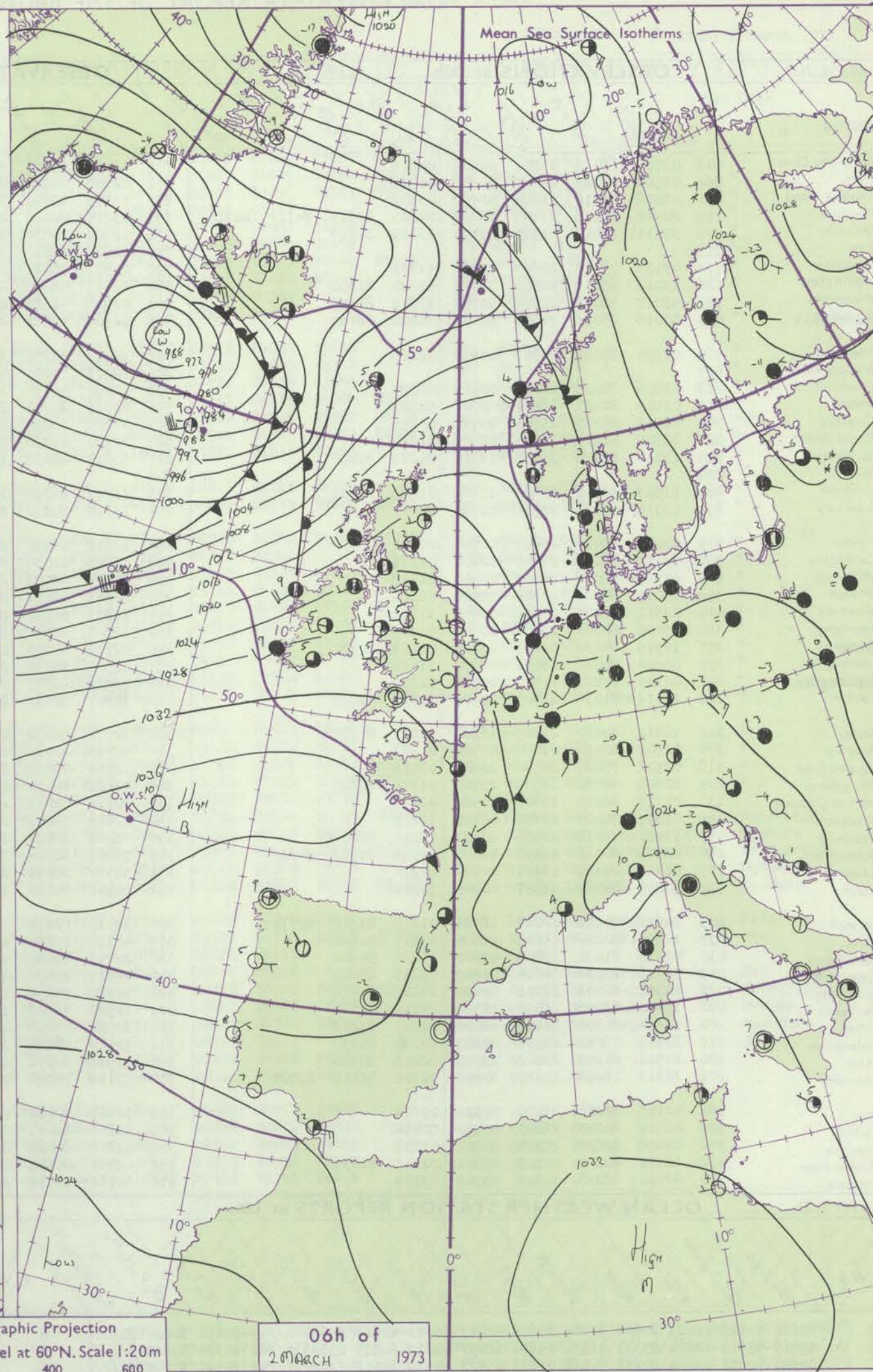
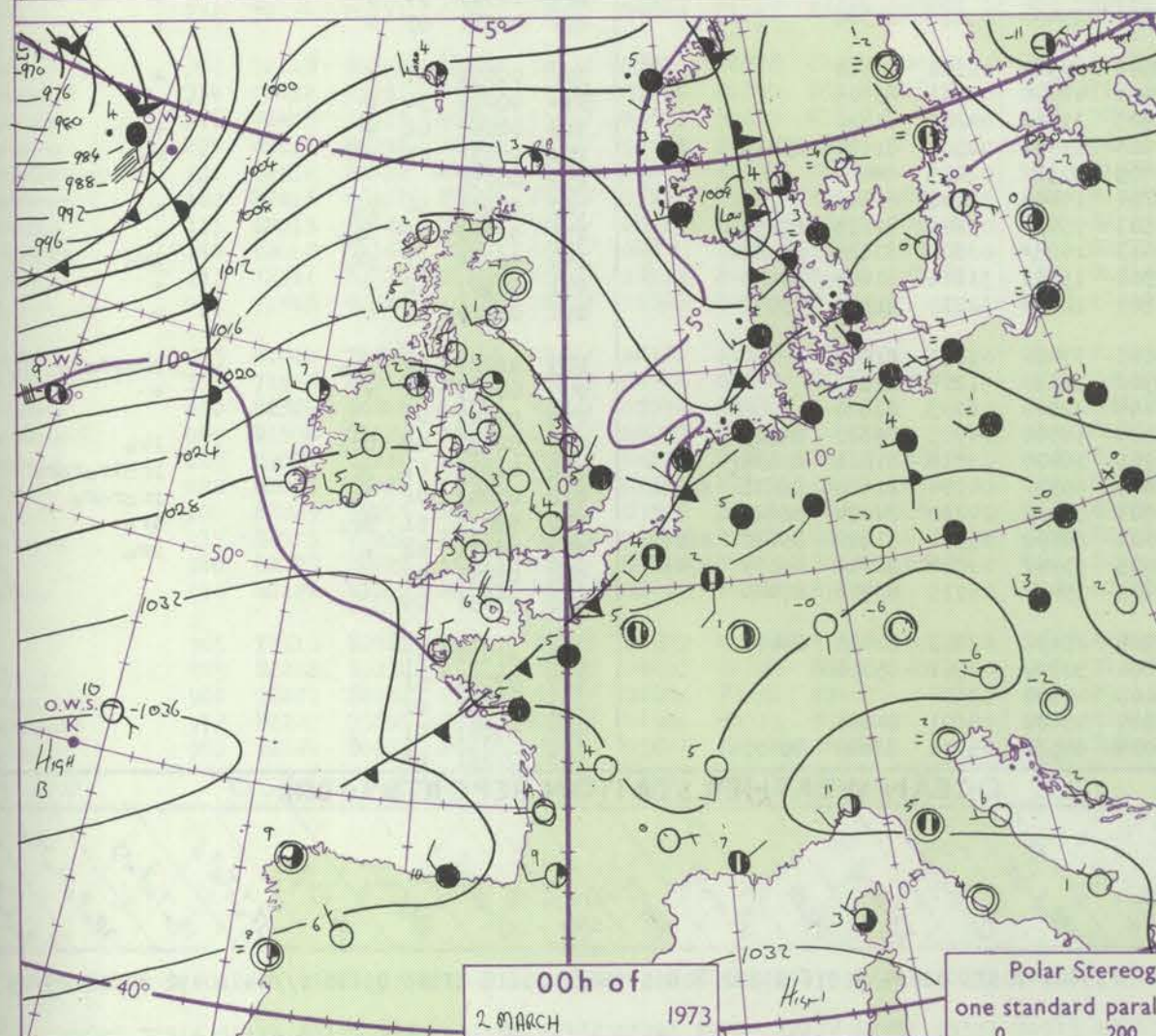
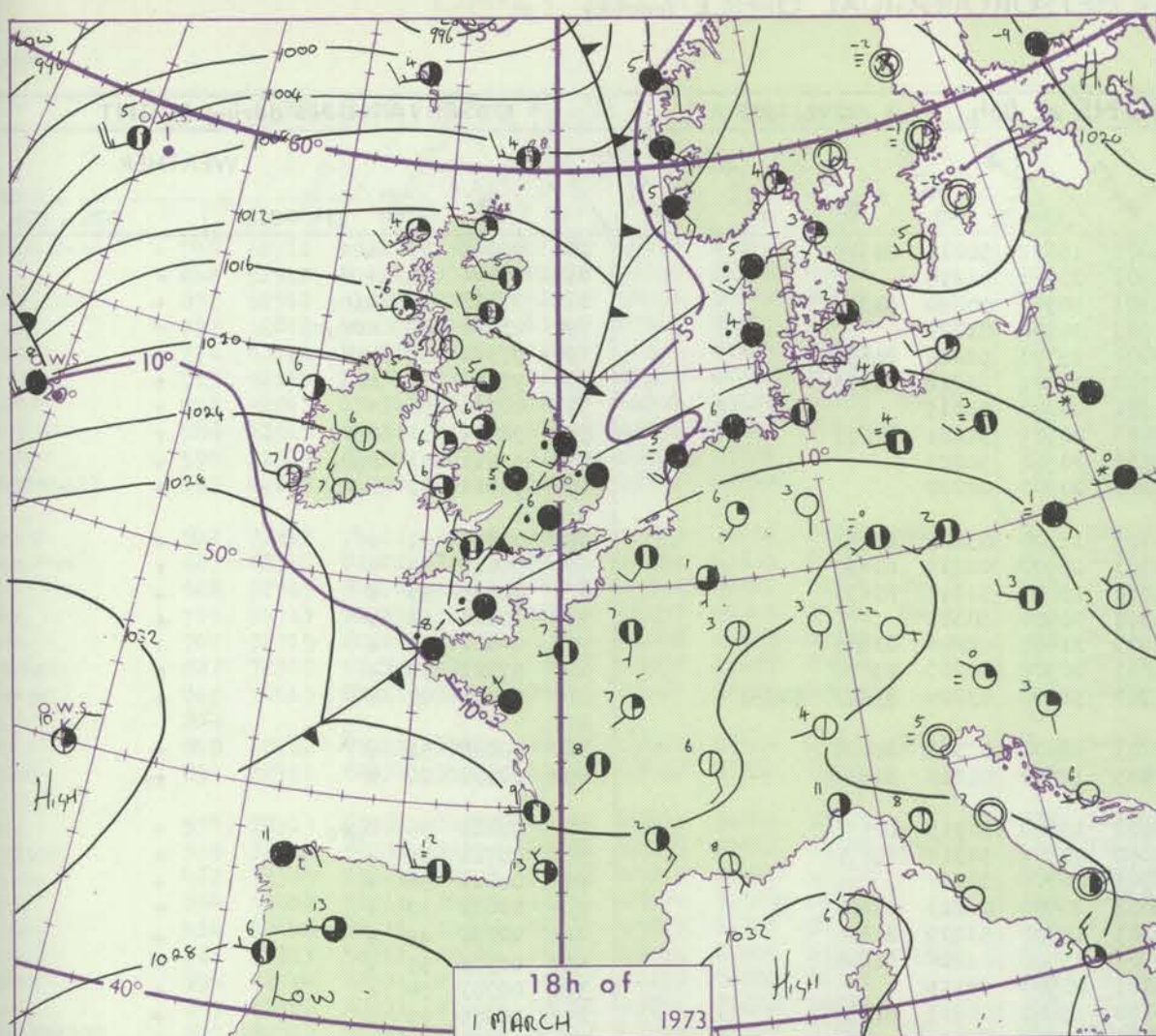


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours Atlantic frontal troughs moved eastwards across the British Isles into northwest Europe causing the anticyclone over southern Europe to decline. A deepening depression moved rather quickly northeast to southwest Iceland with frontal troughs moving east towards western Ireland and Scotland. The Azores anticyclone moved steadily eastwards with a ridge extending northeastwards over England and Wales. During the next 24 hours the deep low near Iceland is expected

to become complex and slow moving to the northwest of Iceland with the frontal trough reaching western Norway but lying southwestwards across Scotland where it is expected to move slowly southeast with minor disturbances moving northeast along it. The ridge of high pressure over England and Wales is expected to move southeast to western Europe with the anticyclone slow moving near west Spain.

Issued at midday Friday 2 March 1973



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h. 2 March 1973											OBSERVATIONS at 06h. 2 March 1973											OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> h <sub>e</sub>	T <sub>g</sub> T <sub>g</sub>	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	02703	66026	27301	00900	00228				746	12808	69030	31001	15601	50215	81640				746	00001	55	+	+		
Hurn	862	02906	70026	27702	00900	01233				862	02808	65020	31501	00900	01214				862	00001	55	+	+			
Thorney Island	871	03008	75016	26604	00900	03333				871	13305	69030	31101	10940	00220	81360				871	97013	53	doro	+		
Manston	797	82912	58616	23405	852//	04305	82705	84711	88618	797	03014	80026	27903	00900	01223				797	03031	00	rrrooro	+			
Gatwick	776	33311	70016	25305	35400	03329	81616			776	12504	75030	30200	15700	52222	81650				776	97521	56	ro	+		
Kew	775									775	12605	66020	29702	00901	51218	81075				775	97001	55	iro	+		
Heathrow	772	03113	75016	25604	00900	01231				772	02506	70020	29951	00900	52219				772	00511	53	+	+			
Honington	586	13013	65016	22805	15700	01220	81650			586	12811	58030	27401	00901	51221	81075				586	92011	51	rooro	+		
Wattisham	590	53017	56016	22704	55700	03317	85656			590	02910	58021	27501	00900	50223				590	93011	51	rooro	+			
Carlisle	495	83016	63016	21505	857//	01220	88650			495	02909	59021	26002	00900	00222				495	94011	52	rooro	+			
Aberporth	502	02914	80021	27805	00900	02220				502	12410	80030	30105	15700	03102	81650				502	00031	51	+	+		
Ross-on-Wye	627									627	12006	77020	30103	15600	00215	81630				627	00021	54	+	+		
Filton	628	02806	70026	28003	00900	00224				628	10000	59030	31250	15600	51217	81630				628	00503	55	+	+		
Rhoose	715	02907	80021	28701	00900	50227				715	03002	80020	31301	00900	50312				715	00011	53	+	+			
Chivenor	707	03211	80020	29705	00900	01225				707	33106	75020	31905	31600	02206	83830				707	00021	53	+	+		
Mount Batten	827	02305	62021	30504	00900	01228				827	30000	66030	33001	00902	00305	83070				827	97501	53	+	+		
St. Mawgan	817	13314	82018	31005	12600	01229	81834			817	53010	82031	32907	58500	03204	83822	83630			817	00051	01	+	+		
Scilly	804									804									804							
Culdrose	809	13503	66011	30004	15600	01226	81632			809	23007	66010	33203	28500	02303	81828				809	00030	52	+	+		
Guernsey	894	03318	80016	28706	00900	02231				894	13210	80010	32405	12500	01210	81825				894	00031	00	+	++		
Elmdon	534	03012	65016	25803	00900	00226				534	12612	66030	29002	15600	50315	81635				534	97003	54	doro	+		
Cardington	559	02909	58016	24903	00900	02226				559	12608	61030	29050	00901	51314	81075				559	00511	55	+	+		
Wittering	462	02911	58016	24503	00900	01228				462	02504	62020	28301	00900	51214				462	00001	56	+	+			
Watnall	354	03005	66026	24703	00900	01223				354	22607	61011	28002	26400	01213	82714				354	00011	53	+	+		
Shawbury	414	02911	81021	26302	00900	51224				414	11803	81030	28801	15500	51209	81620				414	00521	55	+	+		
Finningley	360	03008	60021	23603	00900	00229				360	12807	58041	26902	15500	01214	81620				360	00521	55	+	+		
Malton	395	12915	64036	22203	15700	00228	81650			395	02710	63020	26301	00900	50115				395	00001	54	+	+			
Leeming	257	00000	89021	23102	00900	51126				257	12505	89030	26102	15600	00213	81630				257	00010	55	+	+		
Northampton	244	02510	75021	21502	00900	51227				244	02806	82020	24401	00900	50311				244	00511	57	+	+			
Carlisle	222	22512	81038	22703	00901	01117	82075			222	22607	70031	25301	25400	01108	81710				222	00011	53	+	+		
Valley	302	12812	82030	27205	15500	02221	81620			302	32716	82030	28506	30940	02101	83360				302	00051	01	+	+		
Ringway	334	02807	60026	25003	00900	01221				334	42410	62030	27904	46300	02211	83709				334	00021	50	+	+		
Squires Gate	318	02912	75021	24906	00900	03218				318	12810	75030	27405	11500	04208	81820				318	00041	02	+	+		
Ronaldsway	204	22608	82030	25305	25500	01219	82624			204	42608	86030	27205	15730	02305	81656	83359			204	97031	54	+	ro		
Mull of Galloway	131	02715	82010	23905	00900	02216				131	82315	82031	25705	8092/	02205	88460				131	00031					
Eskdalemuir	162	02309	74020	22601	00900	51215				162	22406	74016	25201	15640	51108	81640				162	97511	54	ro	+		
Prestwick	135	12610	75018	22305	18400	03214	81818			135	72208	80031	24503	754//	03209	82615	87656			135	91031	01	pro	+		
Abbotsinch	140	42408	80038	21503	48500	01316	81820	84630		140	72207	80038	23403	2565/	02304	82635	86362			140	96011	53	pro	iro		
Leuchars	171	02310	84021	19301	00900	51214				171	52510	86031	22302	15632	51214	81645	85072			171	00501	52	+	+		
Dyce	091	00000	84021	18351	00900	53218				091	32503	84030	20801	10934	52210	81362	83072			091	00521	56	+	+		
Lerwick	005	32611	74258	12203	18401	01218	81812	83070		005	32410	80271	15103	33400	01115	81912				005	93021	00	pro	phophoro		
Wick	075	12606	82020	16001	18500	51219	81820			075	42110	80030	18302	28530	51205	81820				075	00015	52	+	+		
Sule Skerry	010	42713	81030	13806	42500	05220	84820			010	22713	81020	15106	22500	06705	82820				010	97042	03				
Cape Wrath	049	32716	83038	14704	32500	03223	83825			049	42															



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

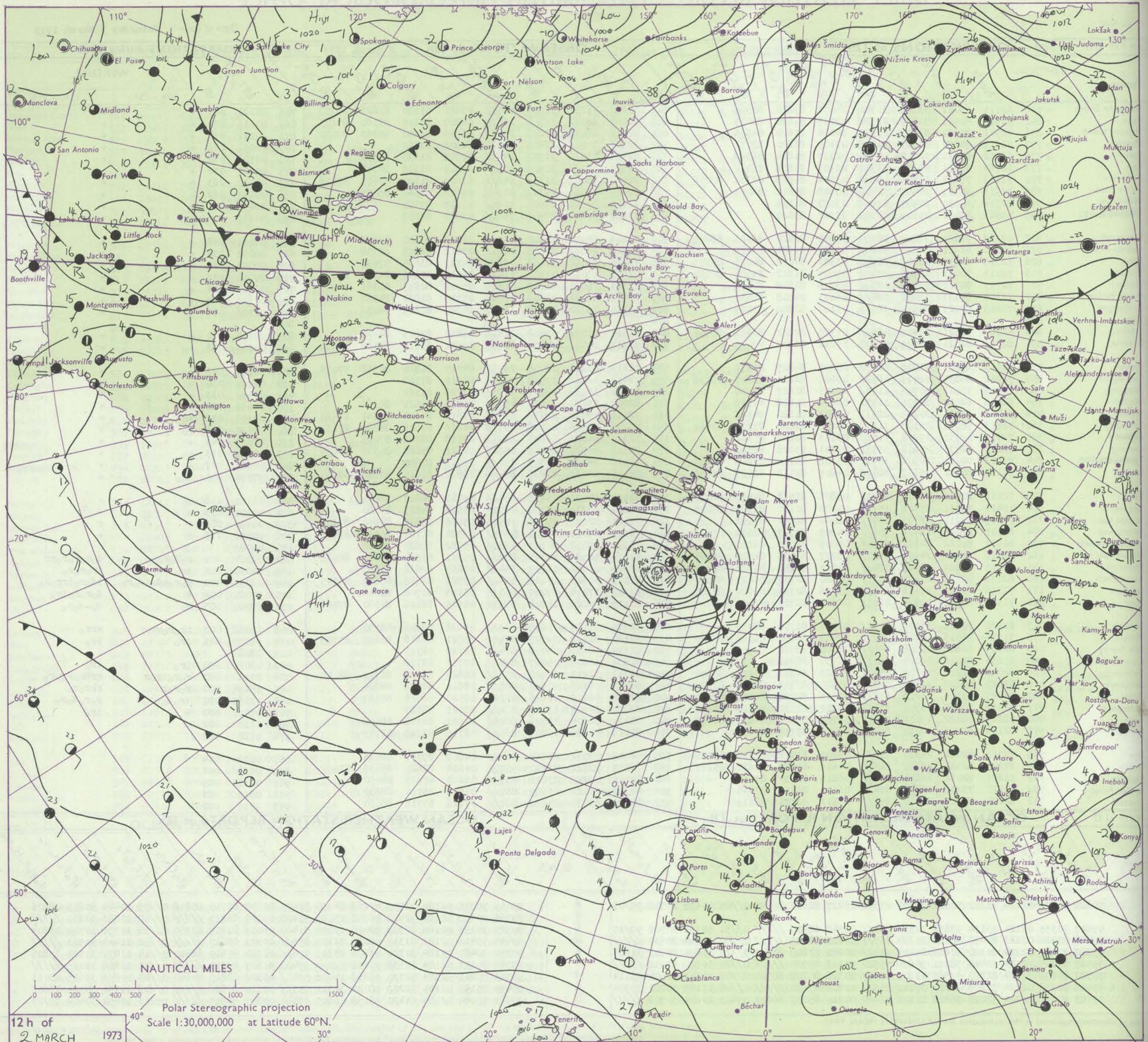
No. 40644

Date of Issue Saturday 3 March 1973

Code FM II.D		OBSERVATIONS at 12h. 2 March 1973									OBSERVATIONS at 18h. 2 March 1973									OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT T E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	62711	69021	33209	31531	04002	83820	83365		746	72210	71032	31707	48532	05610	81820	83626	85075	746	00091	049	+	+	
Hurn	862	52912	80011	33809	21532	02005	82820	83075		862	72408	68012	32308	15572	06807	81625	83360	87075	862	00111	072	+	+	
Thorney Island	871	52911	81021	33409	11531	04004	81820	84365		871	72412	66031	32208	35732	06705	83650	85365	87070	871	00111	074	+	+	
Manston	797	32812	70030	31507	11505	03109	81820	83072		797	32506	70011	31406	30971	02602	83362			797	00091	076	+	+	
Gatwick	776	63012	80031	32708	11530	02107	81824	86365		776	72508	75032	31707	14652	04705	81630	86360		776	00101	062	+	+	
Kew	775	62710	78031	32109	11532	01103	81828	85072		775	72309	66032	30909	14657	03605	81635	87359		775	00101	072	+	+	
Heathrow	772	72813	75031	32308	18532	01004	81828	83365	85078	772	72410	75032	31209	646/1	03605	81630	86657	87078	772	00111	063	+	+	
Honington	586	62913	64031	30407	52402	03108	85817	84075		586	72206	70012	29307	40942	03608	84362	85075		586	00091	062	+	+	
Wattisham	590	22914	65030	30407	21402	03110	82816			590	72107	70021	29905	70977	03705	87365			590	00091	071	+	+	
Gosport	495	42913	67030	29109	31531	03107	83820			495	72107	60021	28407	758//	03605	87657			495	00101		+	+	
Aberporth	502	72318	74021	31209	28576	05805	82822	86363	86275	502	72119	66032	28407	785//	04516	84820	87625		502	00091	028	+	+	
Ross-on-Wye	627	62310	81021	32009	34641	03801	83630	83075		627	72312	70022	29208	21577	03612	82825	87358		627	00091	032	+	+	
Filton	628	72515	80031	33408	68542	03302	84822	84635	87075	628	72415	80022	31008	756//	04711	83635	87650		628	00091	042	+	+	
Rhoose	715	72713	70031	33108	38472	05107	81812	83620	86360	715	72613	75012	31107	11432	04613	81815	84364	87075	715	00091	025	+	+	
Chivenor	707	72715	80021	33909	12532	06208	81828	87080		707	72313	75022	31808	38536	05712	82825	83362	86275	707	00111	044	+	+	
Mount Batten	827	72309	61031	35008	784//	06205	84818	86630		827	72416	66032	33409	48532	05710	81822	84362	86075	827	00101	040	+	+	
St. Mawgan	817	72615	80021	34810	38506	05107	82822	87075		817	62314	78022	32208	18432	04820	81815	86072		817	00101	068	+	+	
Scilly	804									804									804					
Culdrose	809	62712	81021	35409	4852/	07306	82822	84626	86459	809	52514	81022	33408	21578	06812	82825	84274		809	00100	070	+	+	
Guernsey	894	62711	82031	35609	31572	05212	83820	85075		894	72612	81022	34807	41432	06502	83712	84360	86075	894	00101	086	+	+	
Elmdon	534	72513	65031	31308	42532	03005	84825	84362		534	72213	63022	28008	28532	04717	81820	84362	87072	534	00091	041	+	+	
Caddington	559	72912	66031	31409	48532	03107	82820	83645	85078	559	72412	62022	29508	70977	04612	87362			559	00101	050	+	+	
Wittering	462	72709	75021	30707	1147/	01207	81817	87358		462	72212	66022	28207	70977	03718	87362			462	00091	039	+	+	
Watnall	354	62408	62011	30306	11471	03004	81818	83359		354	82008	59022	27007	45577	05715	84621	88362		354	00091	020	+	+	
Shawbury	414	52408	80011	30209	28531	05803	81820	84363		414	72413	75022	27408	45577	03613	84624	84361	87463	414	00101	022	+	+	
Finningley	360	72813	58011	29108	1157/	03205	81820	85360	87462	360	72206	66026	26008	35578	04616	83626	86360	87272	360	97090	025	ro	+	
Knebworth	395	72714	62031	29208	1153/	03103	81820	87362		395	72211	61022	26607	60972	04718	86362	87075		395	00091	043	+	+	
Leeming	257	82211	82031	27608	5553/	03801	85628	88360		257	72316	84022	24409	55542	04611	85622	85360	86075	257	00090	013	+	+	
T. A. C. L. S. T. S.	244	82512	70031	24906	3547/	03708	81710	83645	88460	244	72410	66022	20108	35672	03628	83630	86362		244	00091	007	+	+	
Carlisle	222	72114	80211	25307	6847/	04809	81712	83635	85656	222	82116	80032	21808	854//	05822	81615	83628	88635	222	97081	003	ir	+	
Valley	302	72118	80021	29209	58432	06803	81818	84630	86072	302	82125	65022	25808	854//	05710	84612	88614		302	00101	018	+	+	
Ringway	334	72412	75031	29508	15732	01000	81650	85360	85075	334	71910	65022	27008	45577	03510	84625	87360		334	00101	035	+	+	
Squires Gate	318	72415	75011	28707	1577/	06000	81650	87362		318	72420	70012	25508	74577	05816	82624	85650	87362	318	00101	008	+	+	
Ronaldsway	204	82115	82036	26408	854//	04605	81717	88635		204	72115	62012	22508	65477	06720	81714	86628	87462	204	00091	015	+	+	
Mull of Galloway	131	81932	81022	24307	6557/	04609	86625	88360		131	71932	79012	20107	55577	05722	85620	87360		131	00081				
Eskdalemuir	162	82116	66211	24505	6527/	03707	83705	84625	88360	162	81917	56586	21005	882//	05721	83704	84816	88622	162	02061	001	ro do ro	do ro ro ro rr	
Prestwick	135	82015	72026	23007	7842/	04713	82712	86624	88460	135	82111	61602	18807	854//	05617	82618	86622		135	02091	000	ir	ir ro ro ro	
Abbotsinch	140	82008	62166	22307	854//	04810	82715	85620	88650	140	82223	40626	17208	5542/	05723	81712	85620	88545	140	02091	000	ro ro id id ro	id ro ir ro ro	
Leuchars	171	72316	63022	21106	6547/	03716	82713	83620	87360	171	82213	57216	17007											



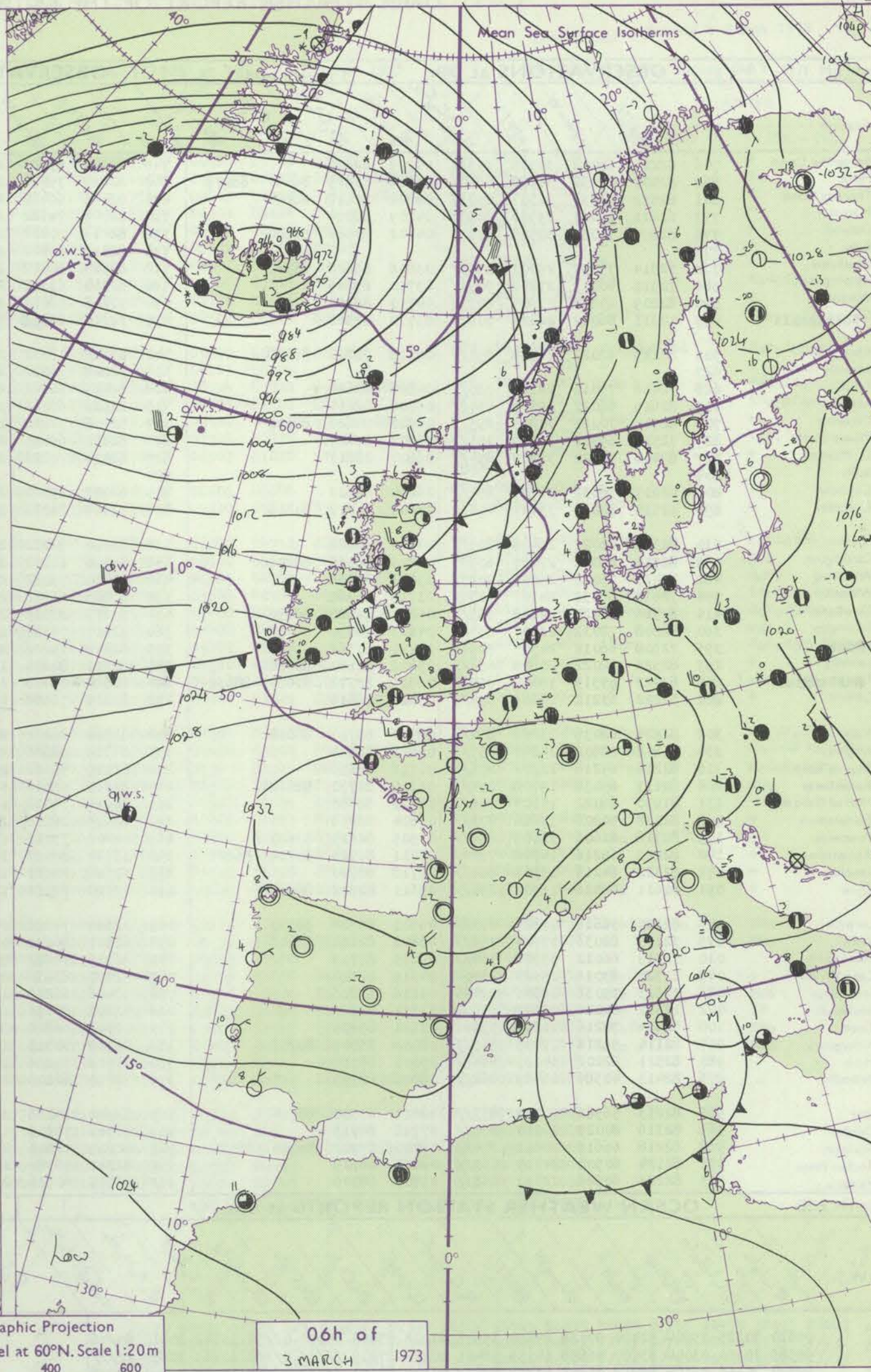
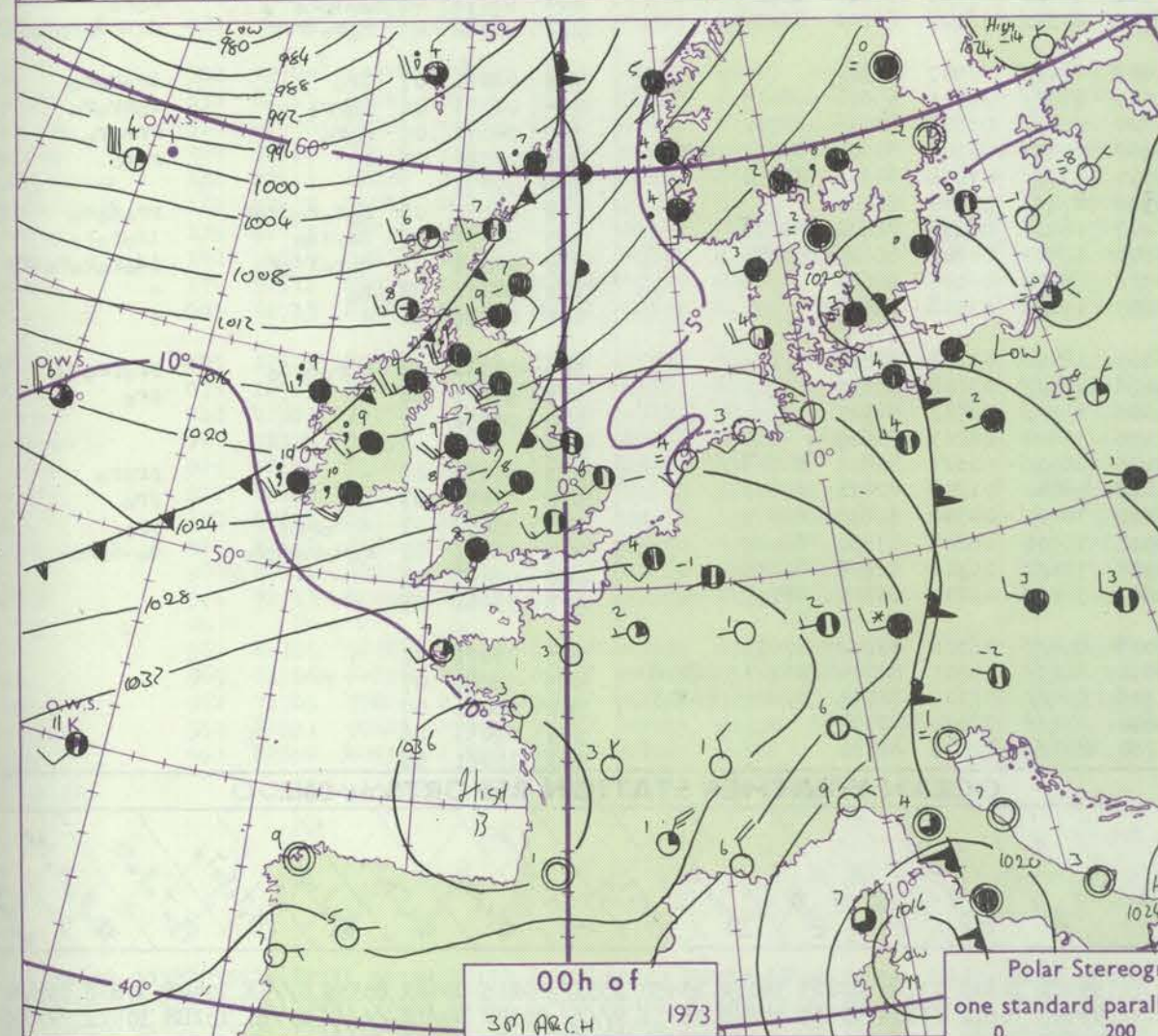
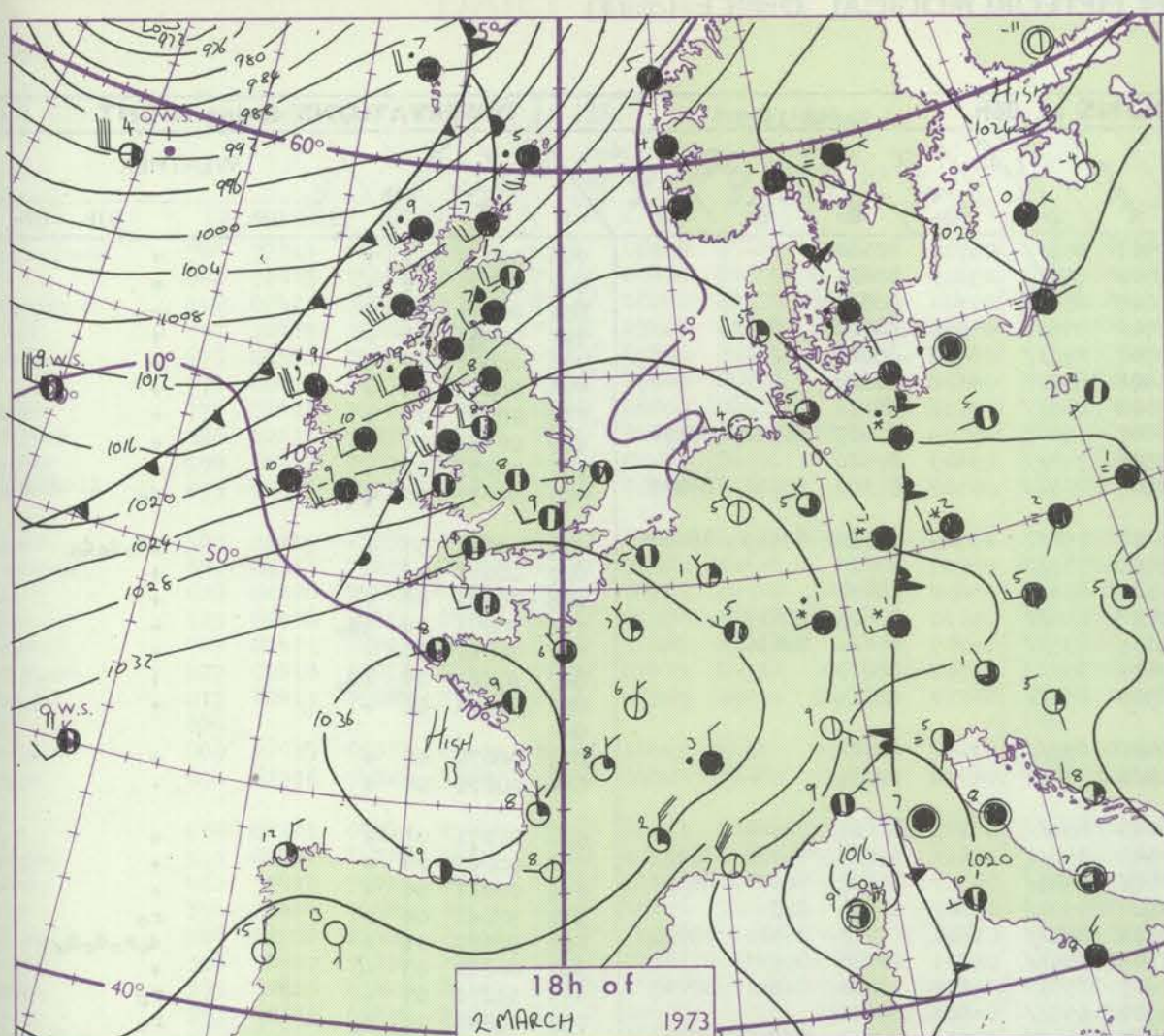
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the low south of Iceland has deepened and moved steadily northeast to the north Iceland coast. The associated cold frontal trough has moved rapidly east across northern Britain but rather less rapidly in the south. The high over Biscay has moved very slowly east. During the next 24 hours the low over

Iceland will move away northwards and fill as low pressure becomes re-established in the Denmark Straits. The frontal trough will move southeast across the North Sea but remain slow-moving over southern England as a wave develops near southern Ireland.

Issued at midday Saturday 3 March 1973



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

Code FM I.I.D.		OBSERVATIONS at 00h. 3 March 1973										OBSERVATIONS at 06h. 3 March 1973										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Boscombe Down	746	82211	69022	30506	855//	04708	88620			746	82310	69022	27907	855//	05711	88620			746	00051	03	+	+				
Hurn	862	82407	75032	31208	68401	05805	81815	86631	88075	862	82209	75022	28708	856//	05613	88631			862	00071	06	+	+				
Thorney Island	871	82512	70031	31307	854//	06801	82618	88650		871	82415	66022	29008	855//	07610	88621			871	00061	04	+	+				
Manston	797	62211	80011	29906	6093//	04709	86364			797	82009	74022	27706	855//	05709	88620			797	00041	02	+	+				
Gatwick	776	82307	70031	30505	30977	04802	83360	88270		776	82416	70022	27907	855//	06707	88621			776	00041	00	+	+				
Kew	775									775	82313	66022	26908	855//	04608	88622			775	00071	05	+	+				
Heathrow	772	72314	75032	29307	5553//	03808	85628	86362		772	82313	80022	27008	855//	04710	88626			772	00061	05	+	+				
Honington	586	72310	60012	27206	7097//	03710	87365			586	82310	63012	24607	35577	05709	83625	86362	88270	586	00061	04	+	+				
Wattisham	590	82209	60022	27905	8097//	04710	88362			590	72108	58031	25506	755//	03609	87626			590	00051	02	+	+				
Geophthall	495	72311	66012	26206	7097//	03712	87362			495	72312	63020	23806	50972	04610	81360	85362	87073	495	97051	03	+	do				
Aberporth	502	82119	62022	26008	854//	05715	81712	88628		502	82122	48502	24208	7542//	07509	84710	87625	88460	502	01071	07	+	1do do do				
Ross-on-Wye	627									627	72208	70022	25409	755//	05710	87625			627	00071	06	+	+				
Filton	628	72416	75012	29108	755//	04808	87628			628	82415	70022	27309	856//	05608	88630			628	00071	06	+	+				
Rhoose	715	82615	66022	29308	854//	05708	88617			715	82512	66025	27308	854//	05610	82615	88619		715	97071	06	1do	+				
Chivenor	707	82515	70022	30209	855//	06710	84620	88630		707	82415	70022	28209	855//	06709	83624	88634		707	00081	07	+	+				
Mount Batten	827	72515	69502	31709	755//	06807	87627			827	82311	69025	29809	855//	07607	88629			827	97081	06	1do	+				
St. Mawgan	817	82414	74022	31209	854//	06807	88617			817	82414	70022	28909	854//	06710	88619			817	00071	06	+	+				
Scilly	804									804									804								
Culdrose	809	82617	76032	31709	855//	06804	88622			809	62617	69022	29409	655//	07801	86622			809	00070	07	+	+				
Guernsey	894	52514	82012	33407	45432	06601	81712	84616		894	72414	80032	31508	755//	06718	87624			894	00071	04	+	+				
Elmdon	534	82313	65022	26408	855//	04713	88622			534	82314	82032	24009	854//	05709	83617	88624		534	00071	05	+	+				
Cardington	559	82514	62022	27407	60937	04810	86365	88275		559	82518	61022	24508	35637	05614	83630	85362	88270	559	00061	04	+	+				
Wittering	462	72413	75022	25907	7097//	03713	87358			462	82410	75032	23407	6557//	04717	81625	86650	88357	462	00061	06	+	+				
Watnall	354	72418	66032	24307	7097//	03719	87362			354	82308	66032	22907	7557//	05807	87620	88360		354	97061	04	+	ro				
Shawbury	414	82516	80022	24108	855//	05824	84620	88650		414	82311	80032	23408	854//	06501	84713	86621	88650	414	92071	06	+	do ro do do				
Finningley	360	82208	72032	23607	857//	04813	88650			360	72611	75022	21609	6557//	05301	84620	85630	87362	360	00060	03	+	+				
Kilnsey	395	72308	66012	24307	7097//	04711	87362			395	82208	65026	21807	2557//	05611	79106	82620	88460	395	91071	04	+	ro				
Leeming	257	82523	82022	20808	856//	05812	82632	88656		257	82311	80606	19909	855//	06503	88624			257	97081	06	ro	ro				
Torington	244	82422	65515	18007	854//	06815	83712	88630		244	82514	65026	17009	854//	07511	84710	85615	88624	244	97071	06	do do - ro	ro ro				
Carlisle	222	82222	63212	18309	854//	05814	88619			222	82319	56586	16809	873//	08608	86706	88708		222	02081	07	ro ro dr dr	dr dr do ro do do				
Valley	302	82225	62036	23209	854//	06710	85710	88618		302	82324	60212	21409	872//	07507	88704			302	02081	07	1ro	1ro ro ro				
Ringway	334	81808	58602	24207	855//	05816	88620			334	82315	68606	21708	854//	06511	85616	88625		334	02071	05	ro ro ro	ro ro ro ro				
Squires Gate	318	82216	65216	22307	856//	06716	88633			318	82319	56616	20707	873//	07609	84706	88712		318	04071	06	ro ro	ro ro ro				
Ronaldsway	204	82117	65032	19708	854//	06715	81712	88618		204	82313	58616	19108	852//	07500	81705	85711	85620	204	03081	06	r	ro do				
Mull of Galloway	131	81930	66022	17107	856//	06711	88630			131	82514	74028	18307	4357//	07218	84925	88360		131	97071							
Eskdalemuir	162	82022	56206	17406	873//	05814	88706			162	82316	28516	16508	872//	07504	88704			162	06051	02	ro ro do dr-r	ro ro do do				
Prestwick	135	82318	61606	16109	854//	07509	82615	87627		135	42607	75016	17207	18501	06114	81822	84075		135	01051	02	1ro 1do	1ro ro ro				
Abbotsinch	140	82223	65216	14708	7542//	07711	81710	83712	86624	140	32717	80036	15506	18401	04209	81816	83075		140	01061	03	ro ro 1do ro	1do ro ro ro ro				
Leuchars	171	82322	64216	13509	864//	06718	88711			171	32524	70011	13208	25502	05305	82620			171	97041	02	ro	+				
Dyce	091	81611	65026	11907	854//	05611	82712	88645		091	22510	80011	12205	15602	03308	81630			091	00021	51	+	+				
Lerwick	005	82227	56616	05107	6732//	06501	86706	88530		005	12320	74026	06105	18400	03306	81812			005	01031	02	ro ro do do	ro ro ro ro				
Wick	075	72115	82036	07707	756//	05802	82630	86636		075	61911	86031	09806	656//	03309	86639			075	97041	01	+	ro				
Sule Skerry	010	72313	66012	05708	764//	06215	87715			010	62319	74872	06306	695//	06707	86920			010	01052	03						
Cape Wrath	049																										



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40645

Date of Issue Sunday 4 March 1973

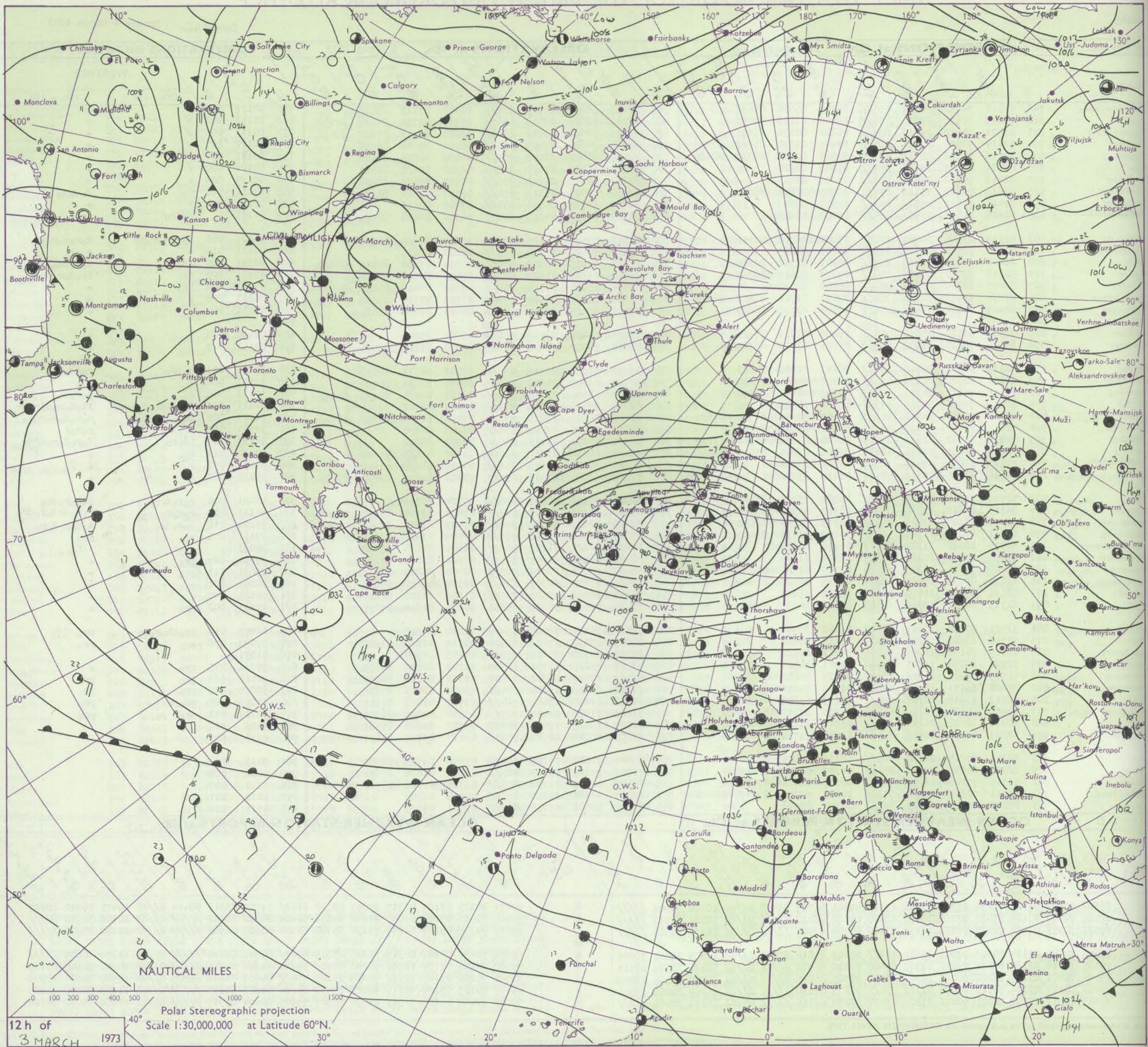
Code FM II.D		OBSERVATIONS at 12h. 3 March 1973										OBSERVATIONS at 18h. 3 March 1973										OBSERVATIONS during DAY					
Station	iii	Nddff	VVwwVV	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwVV	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT X E	SSs	WEATHER					
																						09h.—15h.	15h.—21h.				
Boscombe Down	746	72311	74022	28311	5557//	06205	85620	85462		746	72213	66022	27709	754//	06400	83713	87620		746	00111	000	+	+				
Hurn	862	72415	75022	29011	754//	06400	82615	87640		862	72512	60022	28509	45476	07503	82710	84618	85270	862	00111	002	+	+				
Thorney Island	871	82421	74022	29210	856//	08802	82630	88650		871	82315	70022	28809	7541//	08502	81713	87623	88450	871	00111	000	+	+				
Manston	797	72415	70022	27711	28578	07605	81820	85462	87275	797	62012	74022	27409	4557//	06301	84624	86459		797	00121	007	+	+				
Gatwick	776	82516	75022	28511	6557//	07501	86624	86362	88465	776	72419	70022	28009	754//	06502	82618	87626		776	00121	001	+	+				
Kew	775	82411	80032	27411	855//	05000	88622			775	82111	66032	27410	855//	06302	83620	88623		775	00121	000	+	+				
Heathrow	772	82412	75022	27611	855//	05000	88625			772	82213	70022	27211	855//	06502	82622	88628		772	00120	000	+	+				
Honington	586	82616	75032	25110	854//	06305	82617	88620		586	82510	62026	25510	854//	07307	87614	88625		586	97111	000	ro	do do do				
Wattisham	590	82414	75022	25609	854//	06301	88613			590	82412	65022	25510	854//	07500	88616			590	00111	000	+	+				
Gatwick	495	72616	65016	23911	754//	06000	87618			495	82510	70212	24310	6557//	08302	86626	88462		495	91121		doiro	iro				
Aberporth	502	82219	23585	24609	6725//	09400	86704	88510		502	82216	23586	24109	872//	09602	86703	88706		502	04101	000	do ro do ro do	do ro do ro do				
Ross-on-Wye	627	82311	70022	25710	855//	07101	88625			627	82312	70022	25510	855//	07103	88625			627	00121	019	+	+				
Filton	628	82420	75205	27410	854//	07201	82712	88618		628	82413	61205	26809	854//	08704	83710	84615	88640		628	94101	000	do do	do do do do			
Rhoose	715	82518	60012	27409	854//	07304	85612	88622		715	82519	56606	26409	853//	07503	81706	88612		715	91101	000	ro	iro do ro-ro				
Chivenor	707	82417	62205	28210	864//	08000	88713			707	82316	65025	27310	854//	07602	84616	85624	88634		707	97111	000	do	+			
Mount Batten	827	82218	61052	30110	7547//	07001	81712	87630	88460	827	72316	61052	28909	754//	07704	82710	87630		827	00101	008	+	+				
St. Mawgan	817	82417	75022	29410	854//	07003	83713	88627		817	72212	60022	28009	785//	08503	81820	87635		817	00111	000	+	+				
Silly	804									804										804							
Culdrose	809	72515	66022	29610	784//	09002	81815	87623		809	72414	64052	28509	6561//	08605	85640			809	00100	004	+	+				
Guernsey	894	62316	74022	31809	48332	07703	81709	83363		894	72614	78032	30608	11432	05710	81815	87075		894	00101	049	+	+				
Elmdon	534	82213	64502	25010	853//	08211	82708	88612		534	82110	60026	24810	854//	08303	84711	88613		534	91111	001	doiro	ro do doiro				
Cardington	559	82412	62022	26210	5563//	06308	85640	88365		559	82513	61052	25910	5562//	08500	85635	88460		559	97111	000	+	do				
Wittering	462	72416	75012	24911	4557//	07309	84620	86362		462	82308	58585	25110	852//	08105	82704	84707	88616		462	97121	006	+	do ro			
Watnall	354	82414	74586	24110	873//	08106	88709			354	82408	14596	24009	871//	09302	86702	88710		354	02111	000	do ro-do-ro do	do do do ro do dr				
Shawbury	414	82508	69586	24110	853//	09203	82706	84710	87614	414	82406	56616	23810	872//	09400	82704	83706	88709		414	01111	000	dr do ro do ro	do ro do ro do ro			
Finningley	360	72617	75032	22112	1847//	09202	81818	87360		360	82102	45026	23509	856//	07208	88630			360	93141	017	+	ro ro f				
Kilnsey	395	72416	65022	22311	15778	08000	81650	85364	87270	395	82311	45516	23411	855//	09202	88622			395	02121	000	do ro	do ro do dr dr				
Leeming	257	72609	86036	21412	48442	07309	82816	83626	85363	257	62205	86021	23010	68600	04310	81835	86645		257	97130	029	ro	+				
Honington	244	12813	81021	19911	12600	04313	81830			244	62408	70021	21809	656//	04311	81630	86640		244	00131	051	+	+				
Carlisle	222	42514	81036	20711	48501	06215	83822			222	72109	66021	21508	755//	05102	81625	83630	87638		222	00121	049	+	+			
Valley	302	72709	59216	23409	752//	08209	85703	87612		302	82005	05516	22808	870//	07704	88700			302	03101	000	ro ro do ro	dr ro ro do ro				
Ringway	334	82313	62616	23010	854//	08307	84715	88656		334	80000	20586	23608	872//	07400	83704	85708	88712		334	06111	000	ro ro ro	ro ro do ro do ro			
Squires Gate	318	82410	60206	22808	852//	08213	81705	88625		318	81906	62601	23307	854//	07303	81715	88640		318	97101	018	do ro do	ro do ro do ro				
Ronaldsway	204	62611	80016	21910	5843//	07209	81713	84656		204	72205	82018	21808	784/8	06704	81816	87645		204	97111	008	ro	pro				
Mull of Galloway	131	62415	82022	21309	656//	05215	86640			131	71810	82022	21207	5567//	06604	85635	87360		131	00091							
Eskdalemuir	162	32413	74015	20208	38400	03314	81818			162	70000	80028	21805	785//	02308	81823	87638		162	97091	047	pro	+				
Prestwick	135	62409	78031	20208	48530	06215	81820	84645		135	72004	65028	20807	78532	02704	81824	87642		135	97091	013	pro	+				
Abbotsinch	140	42614	82038	19408	48500	04221	82822	83640		140	62106	75031	20307	655/2	01303	81625	86645		140	00091	031	+	+				
Leuchars	171	52516	80011	18010	51500	02215	85823			171	72311	80022	19507	785//	01107	81820	87640		171	00121	040	+	+				
Dyce	091	62713	81801	16910	68500	03217	84825	83640		091	72404	70038	18605	45601	50108	84640	87070		091	97111	048	pro	+				
Lerwick	005	32521	80038	10707	33400	01222	83912			005	22416	80258	14703	19463	51214	81912			005	02072	059	propho ro so	pro				
Wick	075	22718	83028	14508	28500	51217	81820			075	42505	80030	17403	48500	00212	82820	83640		075	97091	076	+	pro				
Sule Skerry	010	42319	74158	12206	49500	04222	84920			010	72302	81158	15005	795//	04203	87920			010	01071							
Cape Wrath	049	52324	85158	13205	43560	01221	84920	85360		049	42307	85018	15305	48500	01209	82820	84630		049	97061	055	pro	+				
Stornoway	026	52619	65801	15306	58400	03223	84818			026	52009	82038	16003	28502	01702	81820	84070		026	92082	063	pro	pro				
Benbecula	022	52408	69151	16406	52400	01218	84816	83820		022	71811	82158	16205	784//	03809	82818	87635		022	92071	036	pro	jp				
Tiree	100	62613	81018	18107	684//	02213	81818	86640		100	72108	81028	18005	784//	03707	81818	87645		100	93091	020	propr	pro				
Aldergrove	917	42510	80018	21709	48400	04210	81710	83635		917	71603	81028	21007	785//	03804	82828	86636		917	92101	031	pro	pro				
Malin	980	62411	80018	20207	684//	03211	81818	86645		980	72213	82028	19407	5563//	03707	85645	85362		980	9409	010						
Belmullet	976	72313	80258	20809	784//	03203	81719	87638		976	72108	80028	18907	5547//	03815	81717	85637	86459		976	9210	021					
Birr	965	82305	70215	22810	864//	08106	85715	88634		965	83001	70606	21109	6742//	07609	86713	88458		965	9111	005						
Dublin	969	82506	84036	22710	854//	06307	86615	88635		969	71901	57105	21609	785//	06708	81824	87635		969	9210	000						
Shannon	962	71705	75206	23209	784//	08107	82714	87630		962	82503	56615	21208	873//	08710	81706	85710	88620		962	0311	007					
Roches, Point	952	82311	70606	23910	7737//	10303	82708	87717	88458	952	82213	40585	22210	872//	09708	88705			952	0211	001						
Valentia	953	82802	40516	23409	863//	08104	88706			953	81904	60616	21010	862//	09711	88705			953	0511	000						

OCEAN WEATHER STATION REPORTS at 12h.															OCEAN WEATHER STATION REPORTS at 18h.														
Code FM 21.D																													
O.W.S.	99 L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	QcLoLoLoLo	YYGGIw	Nddff	VVwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> s <sub>app</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	IT <sub>w</sub> T <sub>w</sub> T <sub>wt</sub> T <sub>wt</sub>	3P <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	O.W.S.	99 L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	QcLoLoLoLo	YYGGIw	Nddff	VVwwW	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> C <sub>H</sub>	D <sub>s</sub> s <sub>app</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	IT <sub>w</sub> T <sub>w</sub> T <sub>wt</sub> T <sub>wt</sub>	3P <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>
A	99622	70322	03124	82231	96738	83152	6731/	00501	86707	88458	0//55	10470	30906	////	A	99621	70325	03184	82317	99707	82350	1142/	51709	81815	88460	0//55	10475	30910	26007
B	99565	70510	03124	63037	97268	16157	62400	00102	86812	////	0//60	10282	30913	////	B	99565	70510	03184	63037	97268	14856	62400	00810	86812	////	0//61	10300	30911	////
C	99521	70355	03124	72833	97858	16152	73400	00704	87910	////	0//56	10398	30808	////	C	99527	70355	03184	62937	97158	15700	63400	00509	86915	////	0//52	10390	30909	////
D															D														
E	99350	70480	03124	70327	97801	25615	784//	00109	85814	87540	0//12	11833	30605	30605	E	99350	70480	03184	80319	96808	25015	6247/	00611	86810	////	0//12	11830	30807	////
I	99585	70214	03124	62631	97278	02300	69400	51810	85910	////	0//53	10336	30606	28111	I	99588	70205	03184	52523	98268	00701	59400	51616	84915	////	0//53	10806	30605	27109
J	99524	70201	03124	22220	98011	18907	11530	00705	81825	////	0//51	10920	30504	23009	J	99526	70200	03184	72522	98258	15105	794//	00617	84912	86625	0//04	10920	30504	22009
K	99450	70157	03124	72110	98022	31711	755//	00803	87630	////	0//08	11159	30000	23805	K	99449	70157	03184	62114	98012	29411	65600	00011	86633	////	0//08	11153	30000	24805
M	99683	10043	03124	42021	98012	97306	47420	00230	86715	////	05102	10672	30405	////	M	99683	10044	03184	71913	98032	97905	59405	00401	85917	////	05201	10656	30202	99/06

All times of observation printed in this publication are GREENWICH MEAN TIME.

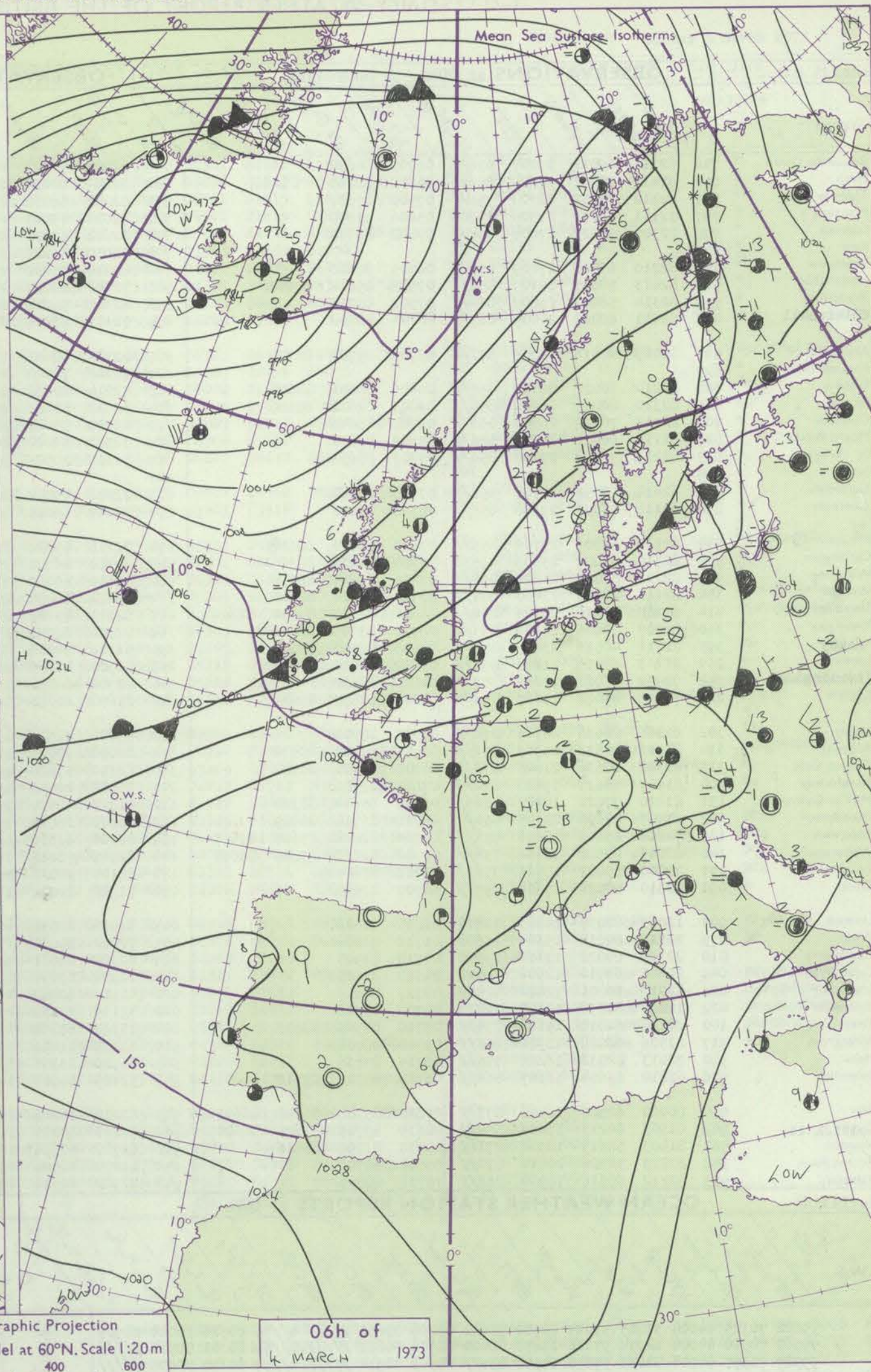
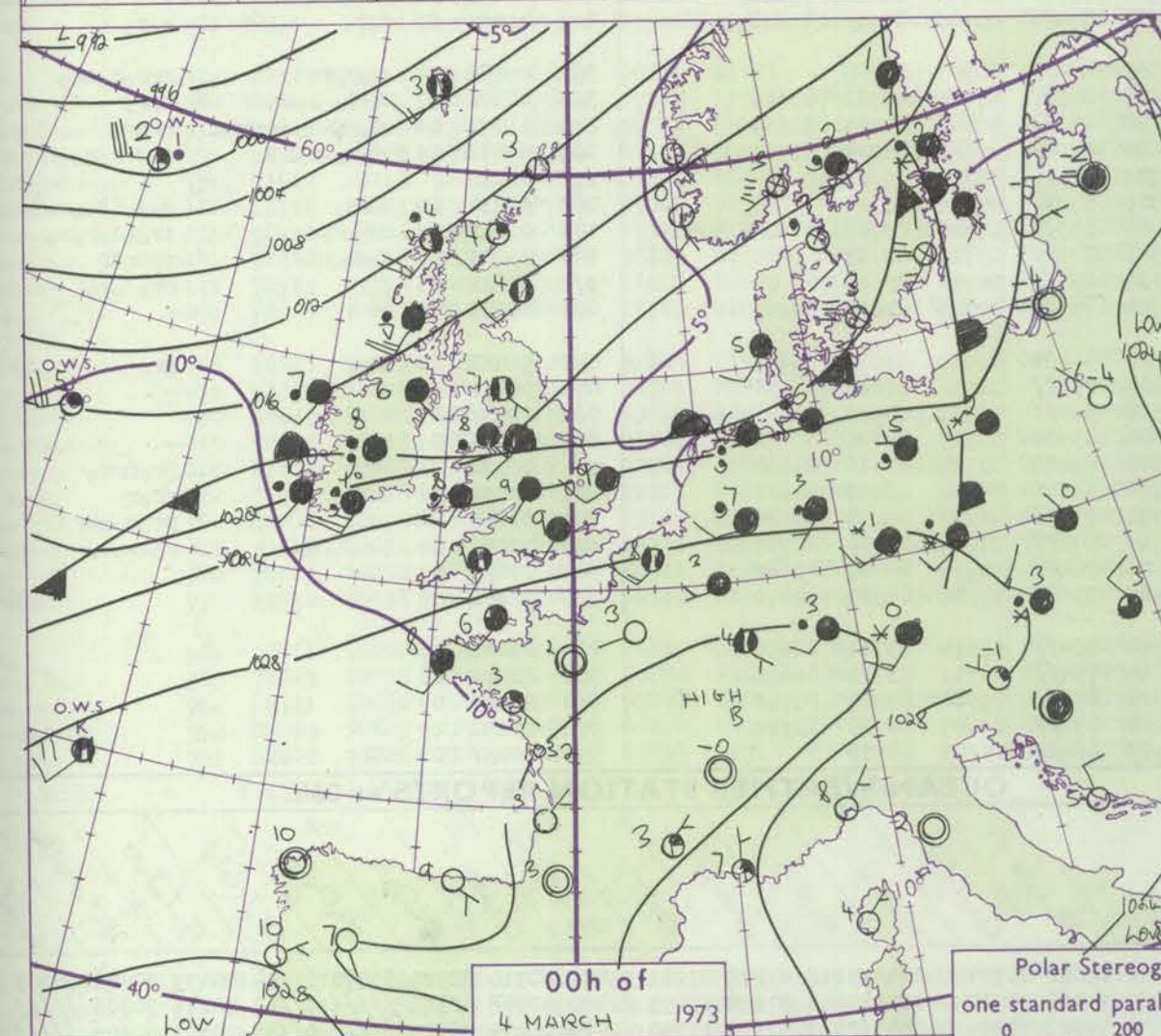
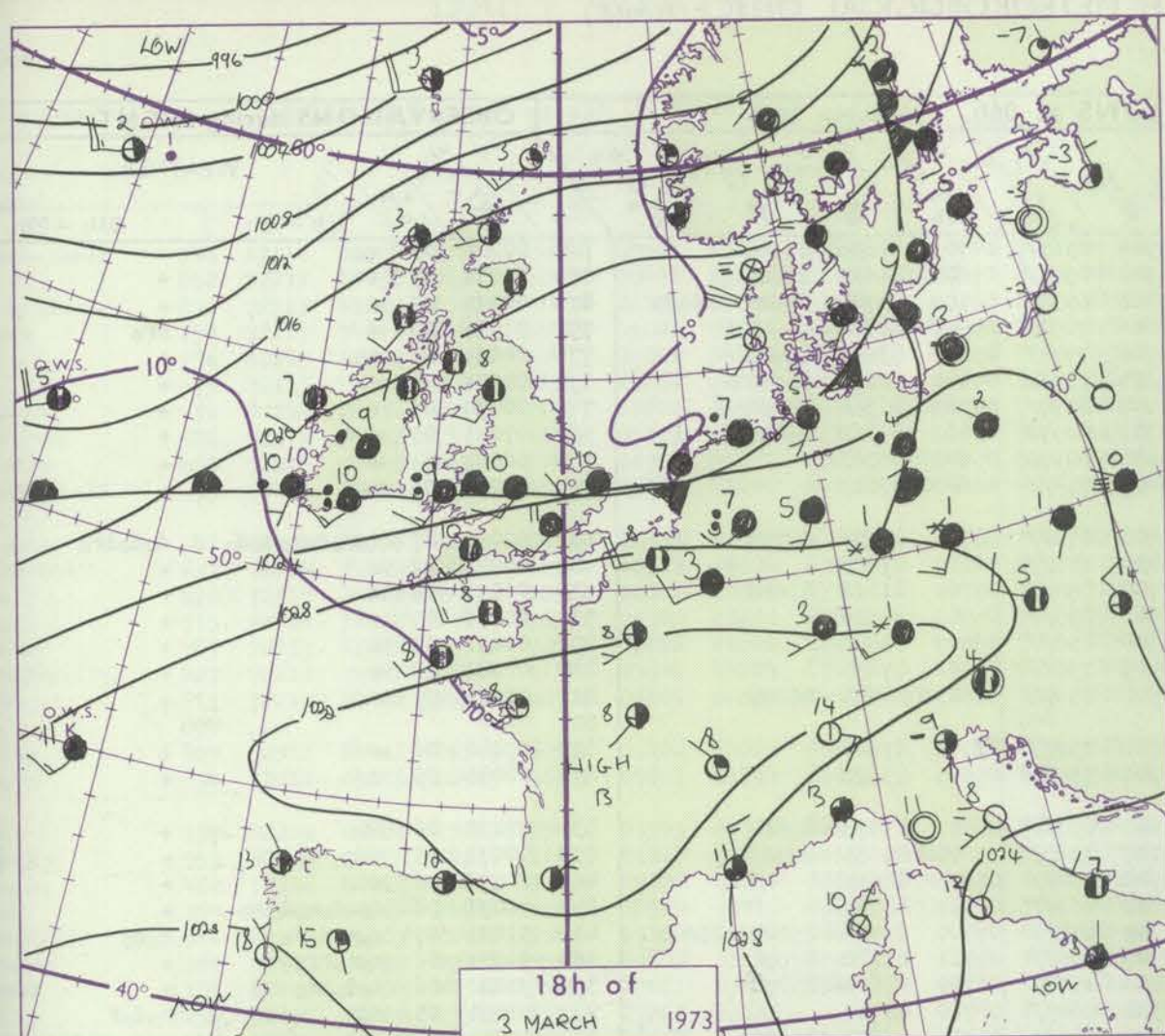


## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the complex low north and northwest of Iceland has filled somewhat, and become slow moving with the centre northwest of Iceland becoming the main one. A wave developed on the cold front retarding the front's progress across England and Wales. Pressure has remained high over France. During the next 24 hours

the low near Iceland is expected to fill further and move slowly southeast whilst the cold front makes slow progress southward over England and Wales. The anticyclone on the Continent will weaken a little and drift south.

Issued at midday Sunday 4 March 1973



No. 4

Code	State
B0	Boston
H0	Hudson
Th	Thames
Ma	Massachusetts
Gal	Galveston
Ke	Key West
He	Hempstead
Ho	Honolulu
W	Washington
G	Georgia
Ab	Alabama
Rd	Rhode Island
Fi	Florida
RH	Rhode Island
Ch	Chicago
M	Michigan
Sc	South Carolina
Sc	South Carolina
C	California
G	Georgia
El	El Paso
C	California
W	Washington
W	Washington
Sh	Shanghai
F	Florida
K	Kansas
L	Louisiana
T	Texas
C	California
V	Vermont
R	Rhode Island
S	South Carolina
M	Michigan
E	Illinois
P	Pennsylvania
A	Alabama
L	Louisiana
D	Delaware
L	Louisiana
V	Vermont
S	South Carolina
C	California
E	Illinois
S	South Carolina
T	Texas
A	Alabama
N	Nevada
E	Illinois
I	Illinois
I	Illinois
S	South Carolina
A	Alabama
H	Honolulu

Code	0	.
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All t



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

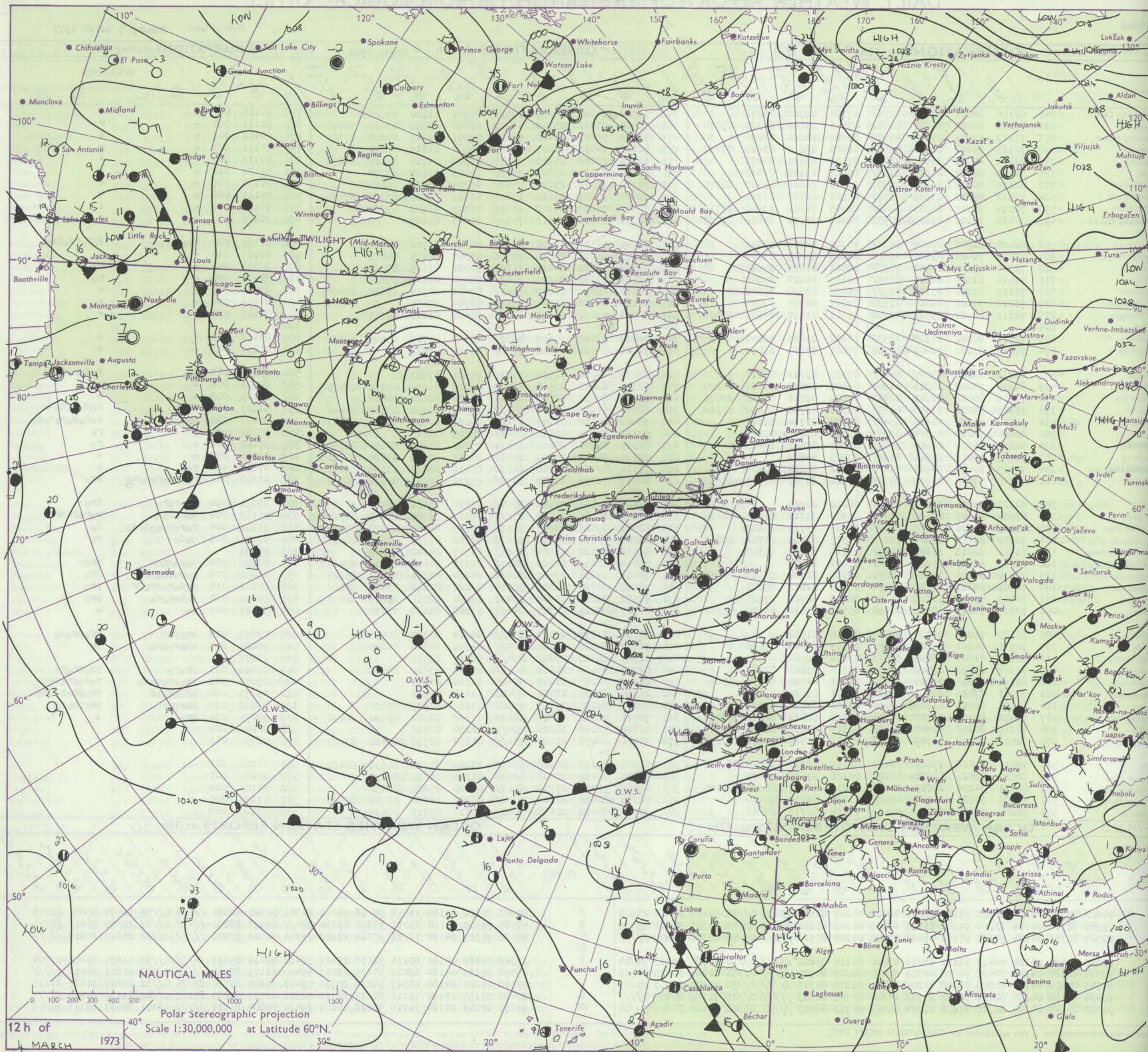
No. 40646

Date of Issue Monday 5 March 1973

OBSERVATIONS at 12h. 4 March 1973										OBSERVATIONS at 18h. 4 March 1973										OBSERVATIONS during DAY				
Code FM 11.D										Code FM 11.D										Code FM 11.D				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>h</sub> s	8N <sub>5</sub> Ch <sub>h</sub> s	8N <sub>5</sub> Ch <sub>h</sub> s	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>h</sub> s	8N <sub>5</sub> Ch <sub>h</sub> s	8N <sub>5</sub> Ch <sub>h</sub> s	iii	RRT	T <sub>h</sub> E	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
Boscombe Down	746	62116	80022	25712	22512	07701	82820	84072		746	71908	74022	25209	785//	05301	81820	87626		746	00121	025	+	+	
Hurn	862	72212	80032	26907	51432	07001	85818	84360	85070	862	72410	80032	25809	48402	06801	81818	83630	86070	862	00111	009	+	+	
Thorney Island	871	72113	61022	27509	41408	08001	84810	87270		871	72111	56052	26408	5845/	08501	81815	85620	87359	871	00101	007	+	+	
Manston	797	72115	74018	26810	48408	06801	82814	83625	87270	797	82012	64032	26007	15437	06500	81615	88270		797	00111	029	+	+	
Gatwick	776	82215	62022	26910	68477	07101	85815	88275		776	82210	58052	25908	75477	07500	84710	86622	88272	776	00111	005	+	+	
Kew	775	72113	78032	25611	2151/	05001	82826	87468		775	82109	62022	25009	35638	05303	83632	87270		775	00131	011	+	+	
Heathrow	772	82214	80032	25611	11577	06000	81825	85360	88270	772	72112	62012	25210	2567/	06304	82635	86465		772	00130	007	+	+	
Honington	586	72312	75012	23911	1557/	05803	81620	87359		586	72207	80012	23610	25638	06305	82635	83364	87275	586	00121	000	+	+	
Wattisham	590	72214	70012	24311	3843/	06705	81818	83656	87359	590	72111	65012	24010	6557/	06303	86626	87362		590	00111	001	+	+	
Gatwick	495	72414	75022	23211	58538	06400	82820	84656	87275	495	72311	72012	22611	755//	06205	87627			495	00121		+	+	
Aberporth	502	82120	61506	22109	853//	08303	86706	88656		502	82410	56506	22508	861//	08303	81702	88705		502	01101	000	1dodoro	doroidoro	
Ross-on-Wye	627	72310	70022	24111	655/8	06603	86625	87275		627	62407	66022	23610	25501	05307	82625	84075		627	00121	010	+	+	
Filton	628	72317	84022	24911	785//	06001	81825	87640		628	72412	66022	24410	15671	04002	81645	87360		628	97131	002	+	do	
Rhoose	715	72414	81022	24811	7853/	06103	81820	87645		715	72512	81022	24209	754//	06400	85616	87630		715	97111	000	+	ro	
Chivenor	707	72217	81032	25312	785//	05002	82820	87645		707	82510	75032	24710	6547/	07607	85714	85620	88460	707	00131	005	+	+	
Mount Batten	827	72212	74022	26611	11532	07801	81825	87075		827	72214	69022	25709	756//	08704	87630			827	00111	040	+	+	
St. Mawgan	817	72212	80022	25911	48502	05101	81820	84635	87070	817	82311	76022	25210	884//	08602	86612	88645		817	00121	029	+	+	
Silly	804									804									804					
Culdrose	809	72311	80012	26310	6853/	08102	81826	86650		809	72410	81022	25609	6833/	08702	81708	85625	87630	809	00110	021	+	+	
Guernsey	894	72014	65021	28409	16202	07801	81704	86075		894	72606	80022	27008	754//	07705	87618			894	00091	023	+	+	
Elmdon	534	82216	64202	23009	854//	07303	83712	88617		534	82414	64022	22510	7557/	05301	87623			534	97111	002	do	rodorodoro	
Cardington	559	82314	74022	24211	21547	06101	82820	84360	88275	559	82314	62012	23510	25732	06302	82650	83365	86075	559	00131	000	+	+	
Wittering	462	72316	80012	22611	38432	07802	82816	83362	87075	462	82212	80022	22510	6551/	05302	86623	88462		462	00121	003	+	+	
Watnall	354	72315	59022	21810	6543/	08500	83712	85650	87362	354	82310	56586	21809	854//	08305	82710	83713	88616	354	01111	001	JP	rodorodoro	
Shawbury	414	82520	75585	21410	854//	07108	82714	88618		414	72409	45586	21709	772//	09206	82704	83708	87713	414	94121	002	doroido	rodorodoro	
Finningley	360	82420	70032	19712	35577	09803	83625	88272		360	82310	70022	20111	854//	08305	88617			360	97131	005	+	ro	
Kearby	395	82217	66032	20910	3541/	07001	83617	88465		395	82315	60022	20610	35577	07205	81620	83656	86365	395	97111	001	+	ro	
Leeming	257	82217	70016	17911	855//	07803	88622			257	72510	88022	19309	25532	05312	82623	83070	86075	257	00120	009	+	+	
Tockington	244	72415	65032	14911	754//	08612	84710	87620		244	72512	82026	16808	21538	05216	82825	83365	86275	244	97111	003	ro	+	
Carlisle	222	82315	57586	15709	853//	09501	85707	86713	88618	222	82414	70256	17707	5847/	05210	82818	85645	88464	222	01101	000	rodorodoro	pro	
Valley	302	82322	45216	19909	872//	08210	88703			302	82607	66602	21508	5557/	07310	85621	88460		302	93091	000	irororo	iro	
Ringway	334	82014	68605	20510	7542/	07305	83712	87618	88460	334	82807	28656	21009	872//	08210	82705	84708	88712	334	05112	004	dororo	rodorodr	
Squires Gate	318	82115	65606	19409	884//	07107	83712	88620		318	82311	59506	20807	7537/	07209	82707	84620	87630	318	91091	000	rodorodoro	do	
Ronaldsway	204	72313	59516	17609	752//	08315	84703	85706	87616	204	82207	82036	19908	7547/	06212	81713	87645	88465	204	97091	000	dodo	ro	
Mull of Galloway	131	71912	82016	16108	5467/	07210	85640	85360		131	82312	82022	18607	4567/	05317	84640	87360		131	95091				
Eskdalemuir	162	82111	11215	15207	871//	07602	88702			162	72414	80252	17805	3857/	00315	81822	83633	87460	162	02091	000	dororor	pro	
Prestwick	135	72410	57206	15008	682/2	07311	81704	83613	85642	135	72814	75258	17407	684/2	04214	81814	83622	85645	135	01091	006	rodoropro	pro	
Abbotsinch	140	72312	82216	13910	684/2	08305	82818	85622		140	72615	81028	16306	38518	02220	82820	83465	85268	140	02111	014	drdoropro	pro	
Leuchars	171	72513	59616	12908	753//	06505	82709	87621		171	6252													

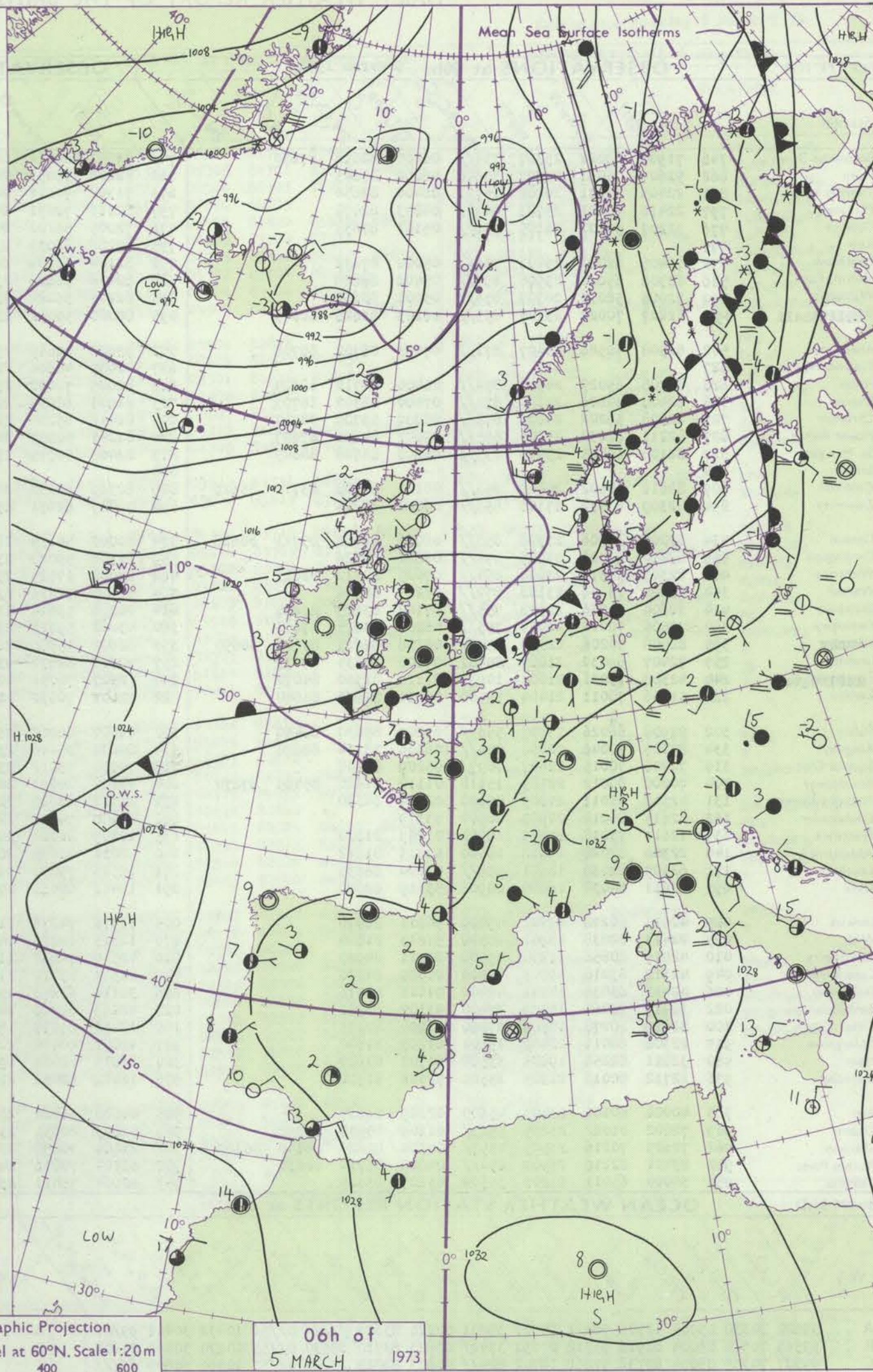
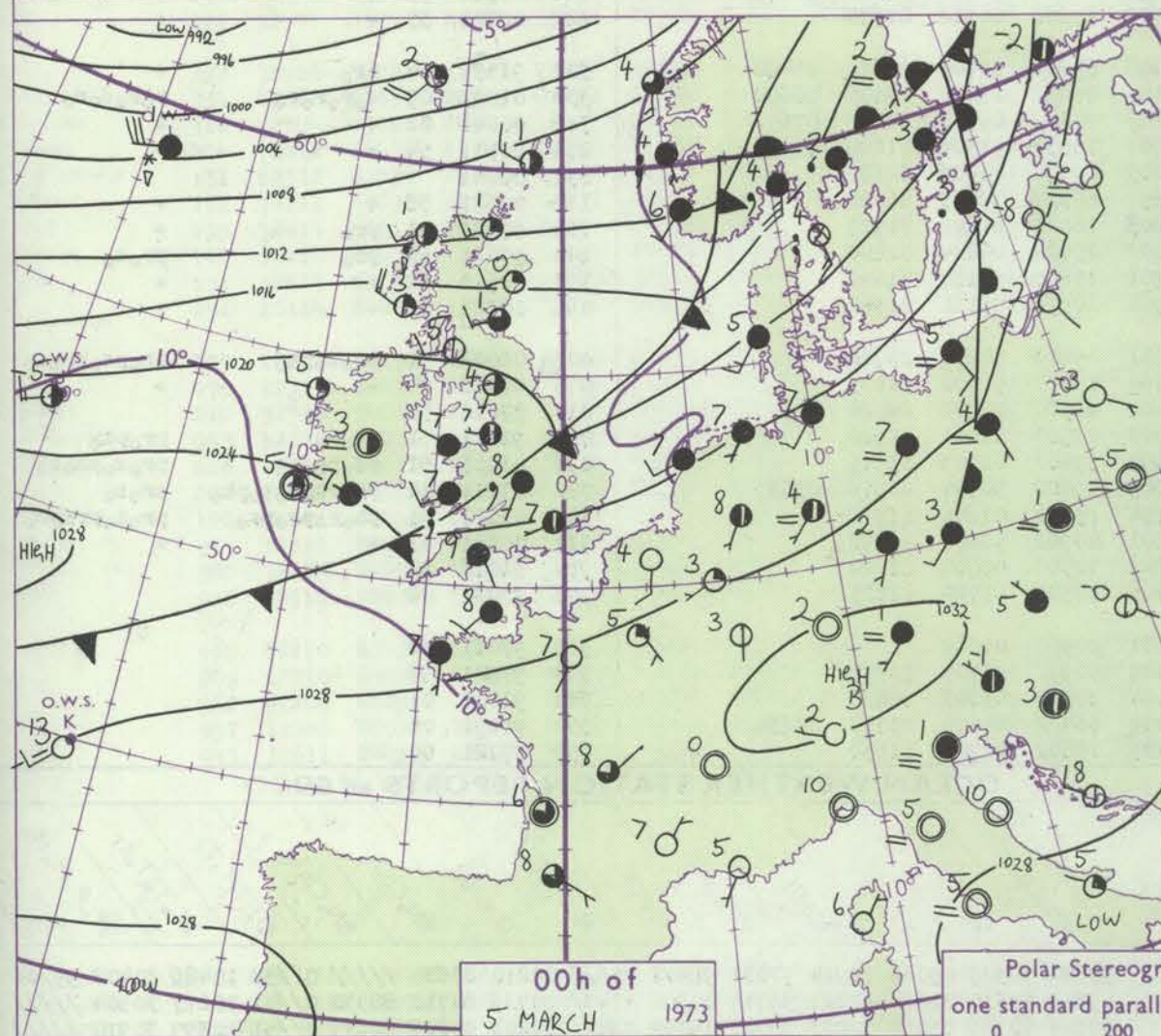
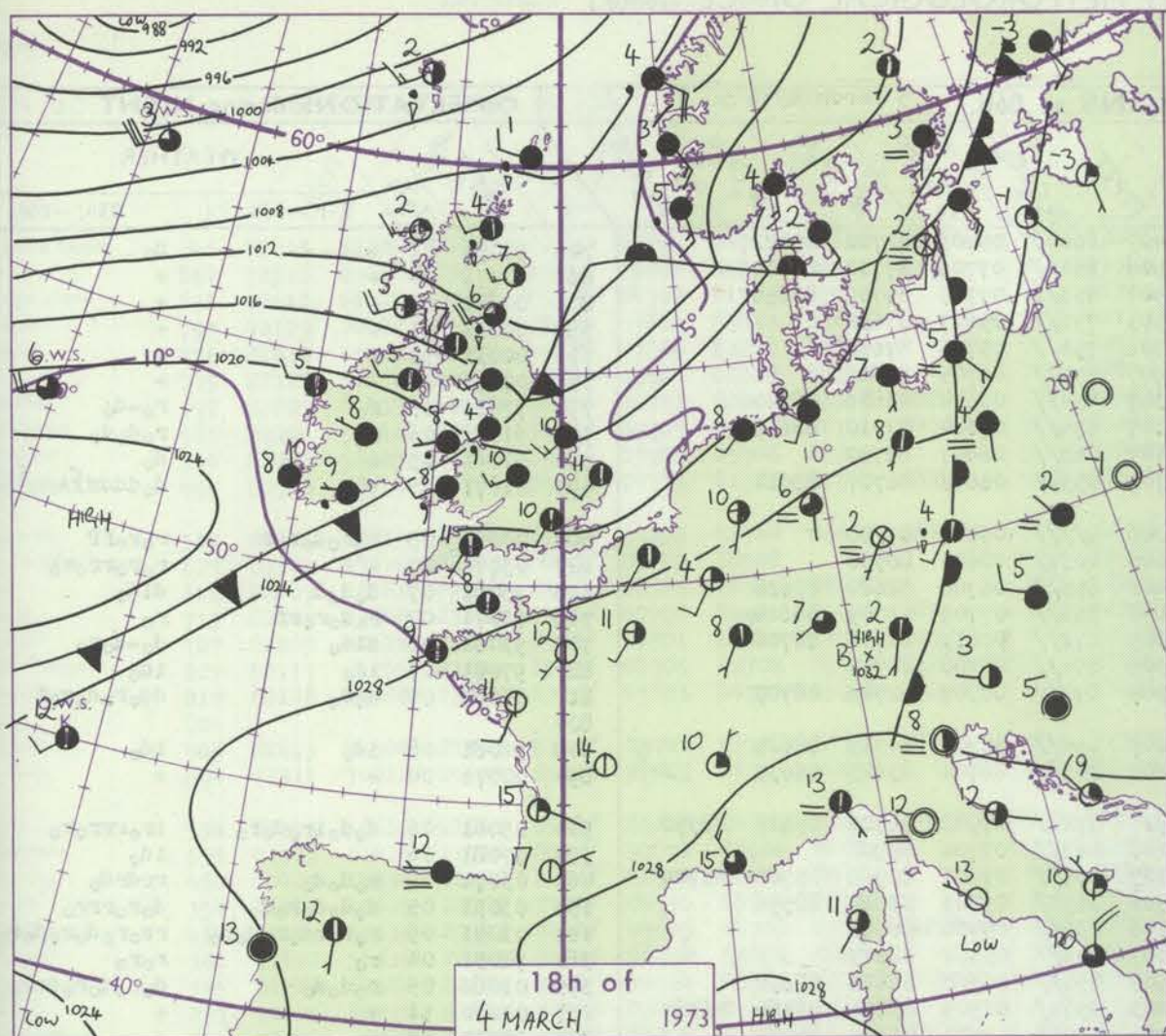


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the low northwest of Iceland has moved slowly southeast to the east coast. The cold front from northeast England to southern Ireland has moved only very slowly southwards. Pressure remains high over southern Europe. During the

next 24 hours the low near Iceland is expected to move further east while the cold front over England will progress a little further southwards.

Issued at midday Monday 5 March 1973



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h. 5 March 1973										OBSERVATIONS at 06h. 5 March 1973										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	71908	69022	25307	754//	06000	82618	87630		746	51607	20112	24405	26002	05703	82700	85072		746	97051	02	+		d <sub>o</sub>	
Hurn	862	52607	75031	25807	55600	06000	85643		862	82204	75032	24508	854//	07705	87710	88640		862	00071	04	+		+		
Thorney Island	871	22405	82031	26206	25701	06400	82650		871	71302	74011	24907	753//	07705	85709	87650		871	00031	52	+		+		
Manston	797	22410	78021	25706	00902	04803	82070		797	72011	72031	24505	756//	05607	87630		797	00031	51	+		+			
Gatwick	776	72207	56101	26105	756//	05101	87635		776	72005	56102	24706	756//	05706	87638		776	00031	51	+		+			
Kew	775								775	72206	66032	23907	754//	06705	87616		775	00071	04	+		+			
Heathrow	772	72405	62021	25407	756//	05000	87632		772	82104	60506	24307	854//	06604	85619	88640		772	97071	05	r <sub>o</sub>		r <sub>o</sub> -d <sub>o</sub>		
Honington	586	82308	65022	23908	855//	05400	88628		586	82406	56606	23107	854//	07604	87710	88618		586	91071	06	r <sub>o</sub>		r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		
Wattisham	590	82008	58032	24307	856//	05001	88630		590	82207	56022	23107	863//	06807	88707		590	97061	05	+		+	d <sub>o</sub>		
Coltishall	495	82207	70022	23107	855//	06103	83626	88645	495	80000	50052	22707	853//	06603	86707	88624		495	01071	05	+		d <sub>o</sub> dddr f d <sub>o</sub> f		
Aberporth	502	82508	40586	23407	871//	07103	86702	88708	502	93602	02615	23006	9////	05502	89/00		502	03051	05	r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> F		r <sub>o</sub> r <sub>o</sub> f			
Ross-on-Wye	627								627	82005	48606	22608	8032/	08605	88508		627	03071	07	+		+	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		
Filton	628	82208	65025	24509	854//	06400	84712	88624	628	82005	70022	23408	855//	06706	82620	88628		628	95081	07	d <sub>o</sub> d <sub>o</sub> d		did <sub>o</sub>		
Rhoose	715	82408	40606	24308	871//	07000	82702	88703	715	81908	68036	22608	853//	07709	83709	88614		715	03071	07	r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> f		r <sub>o</sub>		
Chivenor	707	82308	56202	24809	872//	08000	83704	88711	707	82412	65205	22809	872//	08611	82704	88708		707	93081	08	did <sub>o</sub>		d <sub>o</sub> -d <sub>o</sub> r <sub>o</sub>		
Mount Batten	827	82211	62032	25809	855//	08801	84621	87647	827	82211	62505	24309	874//	08708	88715		827	97081	07	id <sub>o</sub>		id <sub>o</sub>			
St. Mawgan	817	82108	60505	25009	853//	08802	86708	88645	817	82408	50515	23509	872//	08707	82703	88705		817	04082	07	d <sub>o</sub> d <sub>o</sub>		dd <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> f		
Scilly	804								804									804							
Culdrose	809	82612	56502	25609	853//	08101	81708	83710	809	82310	60105	24209	854//	08707	84713	88625		809	96081	08	id <sub>o</sub>		id <sub>o</sub>		
Guernsey	894	82309	63032	27108	855//	06000	88624		894	72407	62031	25807	755//	06704	83625	86635		894	00071	04	+		+		
Elmdon	534	82006	30506	23308	853//	08002	82706	85711	534	80000	56635	22907	7722/	07502	86703	85616	88550	534	05061	06	d <sub>o</sub> d <sub>o</sub> ir <sub>o</sub> d <sub>o</sub> r <sub>o</sub>		ir <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		
Cardington	559	82410	62022	23909	855//	06801	88626		559	82306	59022	23108	863//	07704	88708		559	97081	06	+		+	id <sub>o</sub>		
Wittering	462	82307	58516	23608	854//	07005	84712	88625	462	82002	17615	23107	871//	07801	82702	85704	88709	462	03071	06	r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		rrdr <sub>o</sub>		
Watnall	354	82604	23206	23108	872//	08205	88704		354	83505	32636	23506	3552/	05303	83624	88556		354	03051	05	d <sub>o</sub> d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> d <sub>o</sub>		d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		
Shawbury	414	72604	81586	22908	755//	07104	83625	87650	414	80000	59616	23306	855//	05400	88620		414	03051	05	r <sub>o</sub> r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>		rr <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>			
Finningley	360	72505	70016	22409	755//	06208	83625	87656	360	83002	59616	23107	856//	05302	88645		360	91051	04	r <sub>o</sub>		r <sub>o</sub>			
Kilnsey	395	82408	50206	22509	854//	08108	82615	85625	395	82602	15586	22907	855//	06500	86628	88650		395	01062	05	r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>		d <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub> dr <sub>o</sub>		
Leeming	257	72407	89032	21807	25602	04208	82635	87075	257	70000	82032	23003	3577/	01303	83656	83360	86364	257	00030	51	+		+		
RAF Lyneham	244	42308	75031	21003	10932	01118	81360	84070	244	52507	70031	22251	10932	52102	81360	84075		244	00510	53	+		+		
Carlisle	222	51906	70011	21404	55500	02221	81625	85640	222	22103	70031	22301	15602	00102	81640		222	00001	55	+		+			
Valley	302	82908	66026	23207	5567/	05207	85630	88460	302	80000	80012	23406	6567/	03702	86630	88460		302	91051	04	ir <sub>o</sub>		+		
Ringway	334	82105	50046	22807	854//	06206	83714	88628	334	80000	35216	23106	856//	05400	84630	88650		334	01051	05	d <sub>o</sub> r <sub>o</sub> r <sub>o</sub> r <sub>o</sub>		r <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>		
Squires Gate	318	72708	70015	22607	7097/	06209	87358		318	70000	75012	23205	756//	04301	82635	87656		318	00041	02	+		+		
Ronaldsway	204	70000	80012	22505	15518	01112	81620	85465	204	43602	80011	22901	15531	05102	81620	84075		204	00511	54	+		+		
Mull of Galloway	131	42512	81011	21805	45600	02214	84630		131	22111	83020	22005	20970	01502	82360		131	00041							
Eskdalemuir	162	02615	80018	20903	00900	53319			162	60000	74031	22651	663//	52203	86708		162	00521	58	+		+			
Prestwick	135	12611	75018	20705	18500	01209	81820		135	12209	80028	20803	18401	01801	81817		135	97021	51	pr <sub>o</sub>		+			
Abbotsinch	140	22308	82028	19902	28500	51313	81822		140	22011	82038	20002	25600	00804	82640		140	97011	53	pr<					



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue Tuesday 6 March 1973

No. 40 647

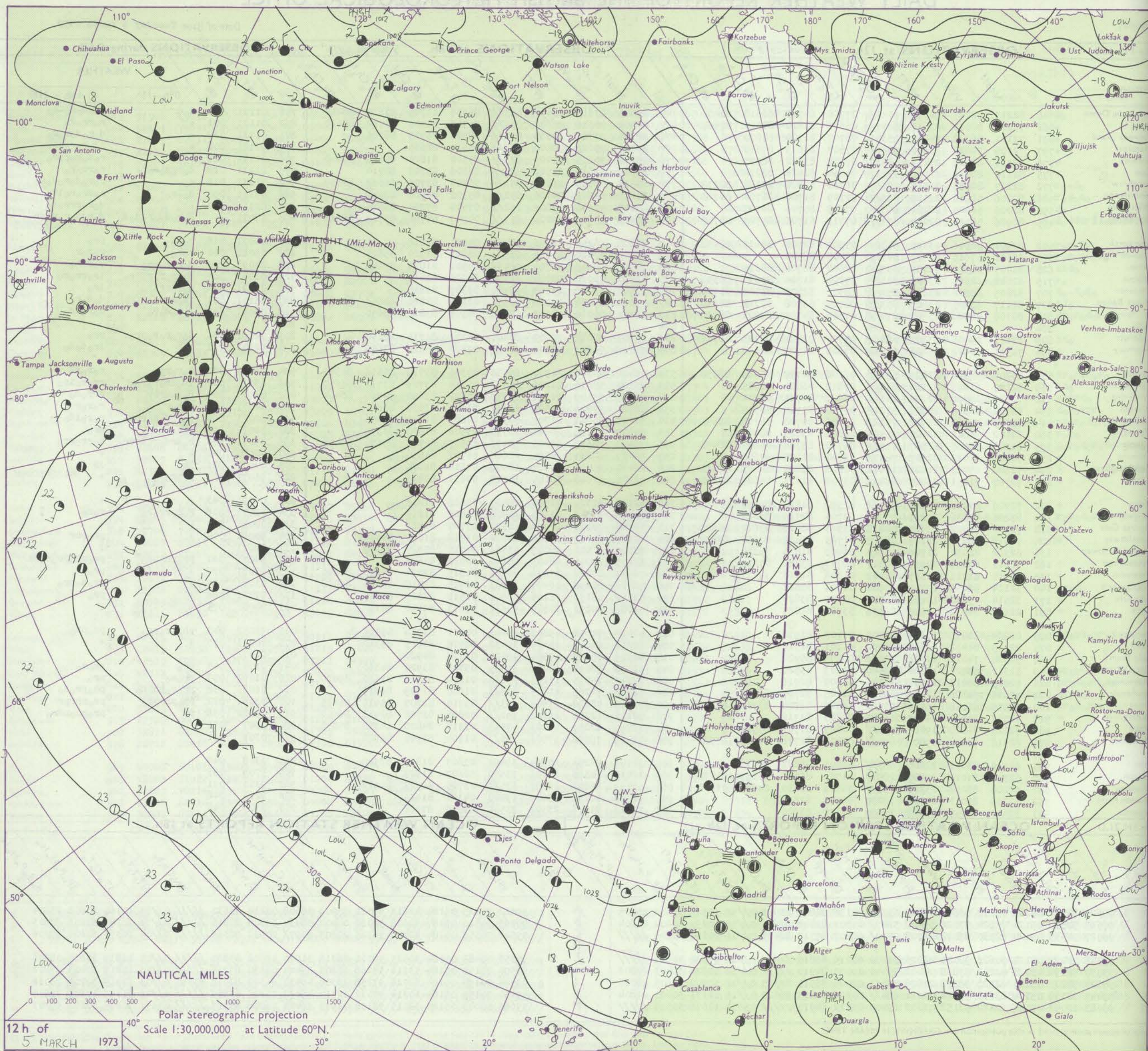
OBSERVATIONS at 12h. 5 March 1973										OBSERVATIONS at 18h. 5 March 1973										OBSERVATIONS during DAY					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT T E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	82213	82205	22910	6542/	07708	84713	86618	88460	746	83006	57615	22407	4532/	06306	81709	83622	88462	746	01101	000	d d	1d d o r o -r o		
Hurn	862	72513	80012	23611	2857/	06606	82820	84360	87464	862	83309	50616	22607	853//	07306	84706	83712	88620	862	01121	001	+	r o r r o r o		
Thorney Island	871	72111	66022	24010	15301	08707	81709	80707		871	82311	30586	22008	872//	08504	86703	88706		871	01121	029	+	d o r o d o r o r o		
Manston	797	72109	70022	23610	784//	07807	83813	87645		797	82111	70022	20809	856//	06610	88635			797	92121	008	+	1d o r o r o r o		
Gatwick	776	82311	66022	23412	44537	07809	83822	88275		776	82518	70216	21409	885//	05500	81820	85625	88640	776	01131	028	+	r o d o r o r o r o		
Kew	775	82112	80032	22512	22537	05814	82828	88272		775	82809	39636	21507	873//	06306	83708	88714		775	01121	028	d o r o d o r o r o	r o r r o r o		
Heathrow	772	82207	80035	22812	28537	06712	82826	83358	88272	772	83313	40586	21607	853//	06305	83706	86612	88630	772	01131	015	r o	r o r o d o r o d o r o		
Honington	586	82206	50016	22109	863//	07709	81706	86708	88713	586	83212	61616	20106	852//	05302	86704	88618		586	03111	000	d o -r o	r o r r o r o i r o		
Wattisham	590	82006	56025	22409	863//	07708	85706	88709		590	83012	47636	19807	852//	07504	87704	88625		590	02111	000	+	d o r o r r r o r o		
Coningshall	495	80906	50516	22007	871//	07711	81702	87703	88706	495	83611	56616	19206	853//	04507	84706	85710	88616	495	07071		d o r o f d o r o d o d o	d o r o d o r o r o r r		
Aberporth	502	82901	62616	23505	6532/	05303	82708	86635	88458	502	32408	66256	22406	38400	04501	82818			502	01071	018	r o r o	pr o		
Ross-on-Wye	627	83301	57616	22307	8032/	07400	88508			627	62705	77026	21807	635//	08601	81920	85625		627	05081	000	r o r o	r o r o r		
Filton	628	82407	56586	22709	853//	08602	86706	88615		628	72504	59046	22707	7843/	05301	81816	87650		628	03091	000	d o r o r o r r o	r o r r r o		
Rhoose	715	82808	62608	23008	3522/	07208	81704	83618	88550	715	12810	70016	23006	12430	05306	81818			715	02091	007	d o p r o r o r o i r o	i r o r r r o r o		
Chivenor	707	82805	60626	23608	852//	08301	82703	83705	85709	707	12908	70016	23907	18400	05307	81815			707	03091	006	d o r o r r i r o	i r o		
Mount Batten	827	82117	61205	23609	853//	08705	83708	85712	88630	827	73206	69026	24208	48531	06212	81820	84656	85360	827	95101	001	1d o r o d	d o d o r o		
St. Mawgan	817	80108	40586	23607	870//	07303	84701	85702	88710	817	53411	80016	24907	58400	06309	83813	83650		817	03091	003	d o r o d o r o	d o r o p r o		
Silly	804									804										804					
Culdrose	809	82413	24506	23309	870//	07704	82701	85703	88706	809	63307	78022	25007	68400	05312	81710	86650		809	02091	001	d o r o r o r o p r o r	pr o		
Guernsey	894	72311	70022	25208	65232	07803	81704	86636		894	72416	74602	23709	754//	07502	85615	87656		894	92101	011	+	i r o d o d o		
Elmdon	534	80305	56616	22207	6532/	06606	84707	85626	88550	534	73402	40046	21905	65430	04306	83710	85616	86360	534	06071	000	r o r o r r	r o r o r r		
Cardington	559	82207	61216	21710	855//	07812	86620	88625		559	83304	58616	21206	6537/	05214	83709	83712	86630	559	03111	000	1d o i r o r o r o	r r o r o i r o		
Wittering	462	80409	18596	22106	861//	06707	82701	88702		462	82805	63506	21206	3577/	05302	83650	84360	88464	462	06071	000	d o d o d r r r	r r r o d o		
Watnall	354	81005	40615	22706	3722/	06710	83705	88550		354	62501	37216	21604	656//	03301	83630	85650		354	04071	000	r o r o r	r o r o r		
Shawbury	414	83205	59636	22707	7532/	05606	84708	85713	87645	414	30000	66011	21705	38500	04603	81820	83656		414	02071	000	d o r o d o r o r r r o	r o r o i d o		
Finningley	360	81102	56616	22407	3552/	06808	83625	88460		360	40000	40046	20904	18530	03506	81820	83359		360	04071	000	r o r o r r	r r o		
Kew	395	81205	62586	22507	7532/	06710	83708	86635	88458	395	73410	58616	20205	5547/	03607	81715	85625	87458	395	05071	000	r o d r d o r o d r r r o	r o r r r o r o		
Leeming	257	70000	82022	22607	7853/	02806	81825	87656		257	22409	89011	20105	28600	51707	81830			257	00080	000	+	+		
Nottingham	244	72608	65022	21406	1472	01808	81812	84465	87075	244	12410	65011	18604	18500	51614	81825			244	00070	021	jp	jp		
Carlisle	222	72707	81251	21405	6847/	03708	81817	84825	85638	222	12306	81018	19105	18500	50611	81825			222	91071	055	prpr oph	+		
Valley	302	72706	84022	23707	784//	02302	81818	87657		302	12112	82021	21506	18400	03606	81818			302	00091	043	+	+		
Ringway	334	83206	57636	22805	854//	03704	82715	88622		334	11905	35046	21305	12400	03606	81815			334	02071	008	r o r o r r o r o	r o r o		
Squires Gate	318	72204	75022	22907	784/8	03703	82818	83640	86656	318	12208	80011	20904	18502	03707	81822			318	00081	024	+	+		
Ronaldsday	204	72412	86031	22107	785/8	01703	81822	87650	87270	204	42112	84031	19706	48502	01712	81822	84645		204	93081	044	+	pr o phr		
Mull of Galloway	131	62312	82032	21906	11608	01400	81830	86275		131	72025	81801	18007	5356/	04715	85925	87360		131	92071					
Eskdalemuir	162	72111	69031	20906	32501	00707	83822	87075		162	12213	80018	18403	15600	52612	81644			162	94071	061	pr o ph o p s o	ph o p s o p r o s o p s		
Prestwick	135	32414	81011	20307	22401	01806	81818			135	72510	80028	17206	685/2	01615	82824	84630	86640	135	93081	077	+	pr o		
Abbotsinch	140	52114	82031	19707	52500	01804	85822			140	72410	80258	16404	38463	02715	82818	83360	85068	140	01081	079	+	pr o s o p r o		
Leuchars	171	32514	75030	19105	38502	01705	83820			171	52212	66151	16105	58502	51512	82825	84640		171	97091	088	+	pr o		
Dyce	091	22114	84030	17507	22532	53706	82825			091	52009	80011	14805	25632	53613	82640	84362		091	00081	073	+	+		
Lerwick	005	22224	80278	11604	29403	01103	81910			005	42422	74018	09803	49403	00611	81910	83814		005	93052	043	ph o p r o p s o	p s o p h o		
Wick	075	22315	84030	14606	29400	01201	81916			075	62211	84011	12404	39432	00708	82915	85360		075	00071	075	+	+		
Sule Skerry	010	52524	74018	11706	535//	05204	85920			010	42319	80878	09504	49500	03718	84920			010	01072					
Cape Wrath	049	52312	83028	12404	53500	03203	85920			049	62310	80018	10403	39565	03702	83920	84360		049	01041	045	pr o	ph o r o		
Stornoway	026	42019	80018	13205	39403	03807	82916			026	62113	75038	11203	39463	01609	82914	83630	85070	026	01062	053	pr o s o	pr o		
Benbecula	022	72616	50888	14403	6936/	01703	82707	86912		022	72308	74268	11803	693/3	01608	81709	86915		022	06061	038	pr o s o ph ph o	ph o p r o s o		
Tiree	100	72215	62258	16405	793//	03804	81708	83916	85650	100	72514	58808	13904	793//	03710	82707	85915	86635	100	03061	022	ph o ph r pr o	pr o ph r pr		
Aldergrove	917	12312	82021	21707	16402	00803	81712			917	72211	62258	19002	792//	02806	81705	82913	86640	917	05082	058	pr	pr o ph o p r r o		
Malin	980	72123	84808	19006	735//	02607	87920	85920		980	72215	82258	16203	53563	02512	84820	84360	85070	980	0307	055				
Belmullet	976	62518	78278	19807	694//	01803	81716	86920	85920	976	72419	78258	17506	795//	01704	87920	86920		976	0309	031				
Birr	965	62110	83031	22808	685//	02801	85822	83636		965	32104	84258	20904	39402	03803	81815	82920		965	0308	043				
Dublin	969	62310	84012	22807	28532	01703	81821	83359	85070	969	32411	84168	20206	33500	50607	81924			969	9709	055				
Shannon	962	62208	86258	23308	635//	04801	83820	84645	81920	962	62513	83808	21507	635//	03705	86922	84922		962	9310	051				
Roches Point	952	12308	80011	24309	18470	04005	81818			952	12313	81258	23606	19400	04301	81915			952	9210	048				
Valentia	953	32611	84258	23909	33500	04400	83926			953	72414	81278	23307	73500	035										

OCEAN WEATHER STATION REPORTS at 12h.															OCEAN WEATHER STATION REPORTS at 18h.														
O.W.S.	99LaLaLa	QcLoLoLoLo	YYGGiw	Nddfr	VVwwwW	PPPTT	NhChChCh	Dsapp	8NsChshs	8NsChshs	OTsTsTd	ITwTwTwT	3PwPwHwHw	dwdwPwHwHw	O.W.S.	99LaLaLa	QcLoLoLoLo	YYGGiw	Nddfr	VVwwwW	PPPTT	NhChChCh	Dsapp	8NsChshs	8NsChshs	OTsTsTd	ITwTwTwT	3PwPwHwHw	dwdwPwHwHw
A	99621	70327	05124	73115	96868	04401	6933/	00136	82809	83913	0//52	10508	30603	23805	A	99622	70325	05184	42613	98021	07902	35608	00214	83630	////	0//54	10460	30602	23804
B	99565	70510	05124	72824	97026	99402	5847/	00301	82812	84640	0//53	10290	30604	20604	B	99565	70510	05184	62628	98028	00400	58430	00304	83815	////	0//54	10287	30605	20603
C	99527	70355	05124	82530	97022	20708	7742/	00207	87715	88458	0//01	10398	30809	////	C	99527	70355	05184	82426	96105	20807	8097/	00502	88359	////	0//04	10393	30604	99/06
D															D														
E	99346	70490	05124	30626	98021	28816	31400	00216	83815	////	0//08	11832	30607	////	E	99353	70483	05184	30525	98011	28715	31500	12502	83820	////	0//07	11839	30604	08806
I	99590	70196	05124	42208	97868	04002	49440	00003	84910	////	0//52	10820	30403	27806	I	99590	70193	05184	53116	98268	07803	59400	00330	83915	////	0//53	10819	30403	27806
J	99524	70200	05124	62528	98258	20606	33431	00005	83915	83365	0//01	10902	30605	28010	J	99524	70199	05184	62726	97258	23306	49432	61322	82912	83360	0//03	10919	30707	28012
K	99449	70158	05124	83613	97026	30611	8847/	00226	84813	88623	0//11	11131	30000	22804	K	99450	70159	05184	60214	97032	32710	48432	00312	83813	////	0//09	11155	30605	21805
M	99683	10043	05124	62422	98152	01003	69400	00212	84917	////	05651	10676	30505	////	M	99683	10043	05184	32015	98158	01903	39400	00206	83917	////	05651	10605	30202	99/03

All times of observation printed in this publication are GREENWICH MEAN TIME.

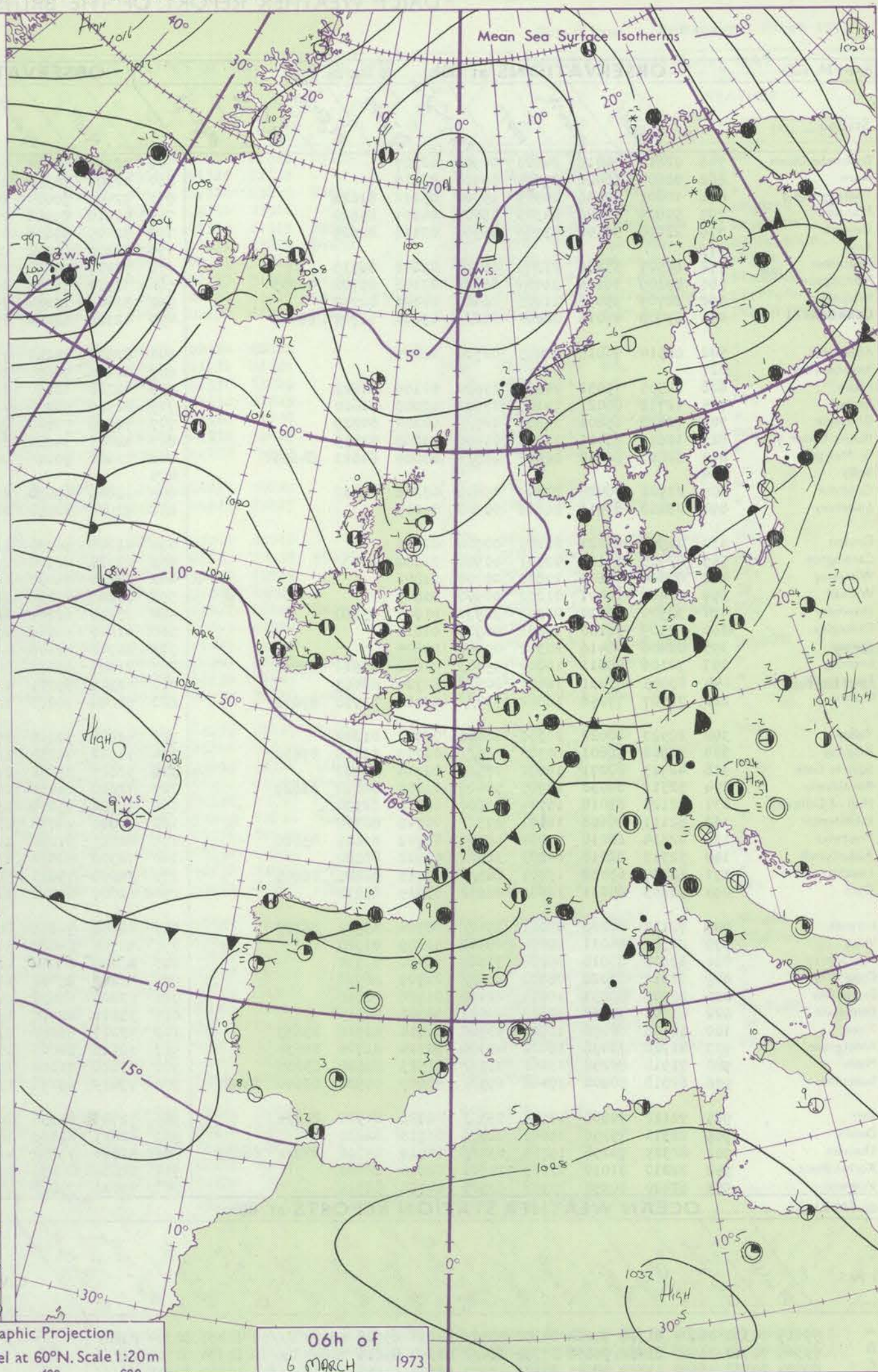
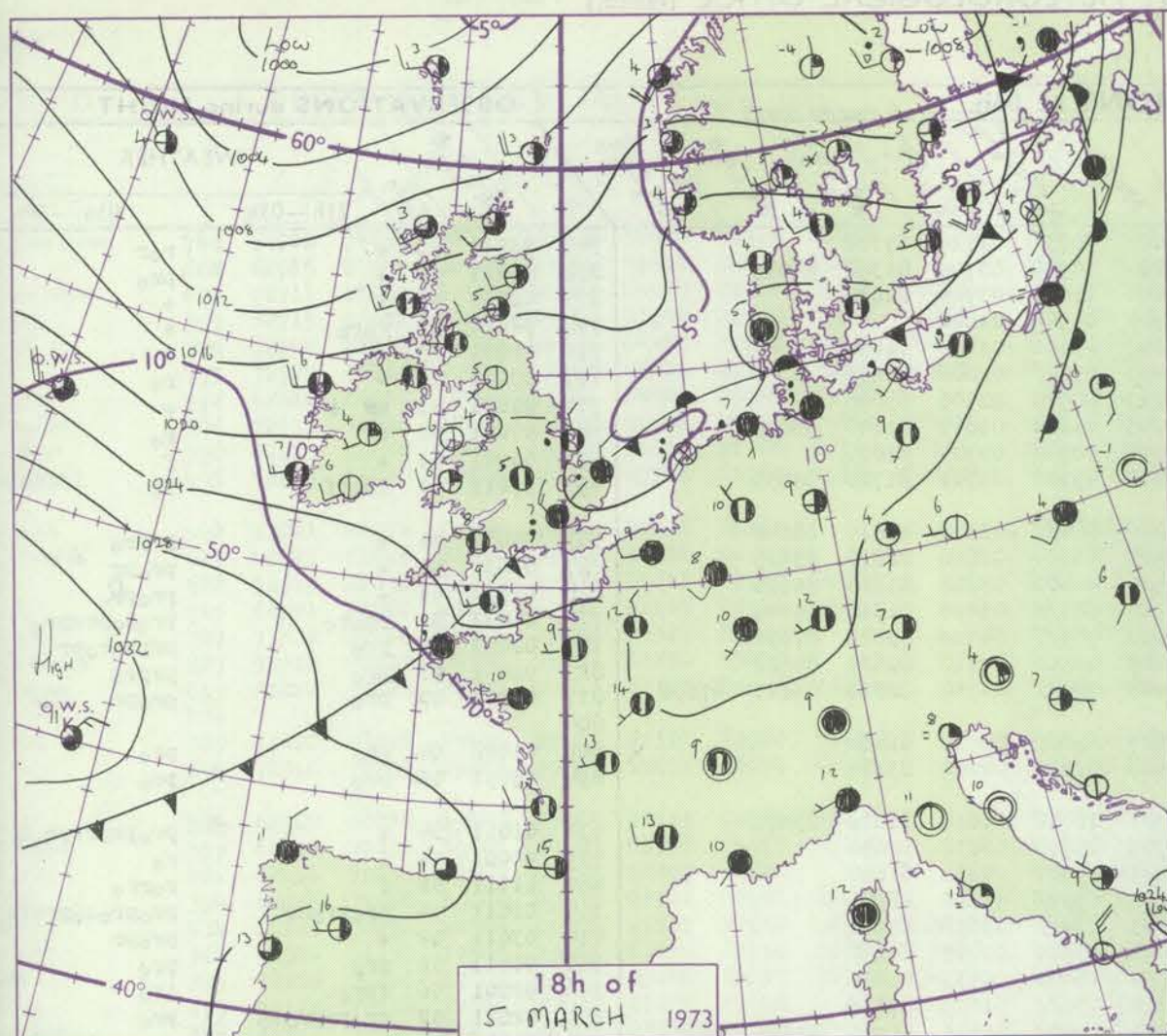


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the ridge of high pressure to the south of the British Isles has weakened as the slow-moving cold front which was lying across central England yesterday morning has continued moving southwards to France. A minor wave developed on this front yesterday and has now moved eastwards to Denmark. The complex low over Iceland has filled with lowest pressure now over the

Norwegian Sea, while a trough has moved across western parts of the British Isles. During the next 24 hours the trough over the west of the British Isles is expected to continue moving southeastwards. A ridge of high pressure is expected to build to the southwest of the British Isles, while a warm front approaches the northwest from the Atlantic.

Issued at midday Tuesday 6

March 1973



## No. 44

Code	State
Bos	Boston
Hut	Hutcheon
Tho	Thompson
Ma	Massachusetts
Gat	Gates
Key	Key
Her	Herbert
Ho	Holmes
Wa	Ward
Co	Colorado
Ab	Abraham
Roi	Royal
Filt	Filtham
Rh	Rhodes
Ch	Chambers
Mo	Morehead
St	Stanton
Sci	Science
Cu	Cummins
Gu	Guthrie
Elm	Elmer
Ca	California
W	Washington
W	West
Sh	Shaw
Fin	Finch
Ma	Marshall
Le	Leahy
Ad	Adams
Ca	California
Va	Virginia
Ri	Rhode Island
Sq	Squire
Ro	Rodgers
M	Michigan
Es	Essington
Pr	Price
A	Alabama
Le	Leahy
D	Delaware
Le	Leahy
W	Washington
St	Stanton
C	California
St	Stanton
B	Boston
T	Tennessee
A	Alabama
M	Michigan
B	Boston
B	Boston
D	Delaware
S	South
R	Rhode
V	Virginia
Code	State
O.	Oregon
A	Alabama
B	Boston
C	California
[	Idaho
E	Illinois
H	Holmes
N	Nevada

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# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

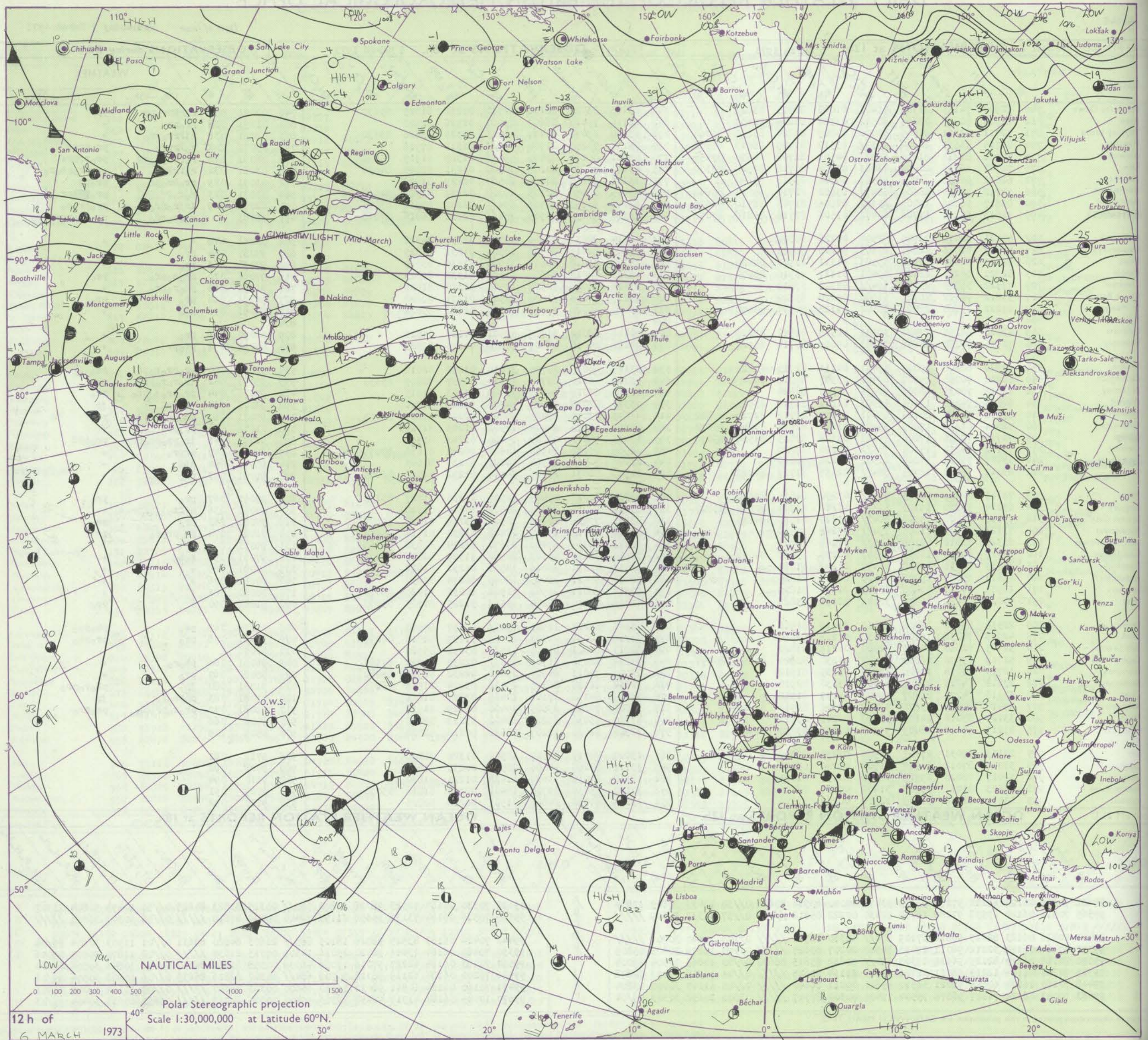
No. 40648

Date of Issue Wednesday 7 March 1973

OBSERVATIONS at 12h. 6 March 1973										OBSERVATIONS at 18h. 6 March 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	RRT+T+E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	52920	74156	21308	55401	01000	82915	83822		746	53013	83028	26106	54500	00232	81825	85630		746	02091	059	roRrRproPs	jp	
Hurn	862	62915	80258	22607	48512	03304	84825	85459		862	23116	75028	26207	25500	01326	82628			862	01091	053	proPr	+	
Thorney Island	871	72711	83211	21505	58502	05809	81820	85650	86068	871	43120	87038	25407	46503	02328	83826	83630		871	02091	038	riRrropro	+	
Manston	797	82715	56631	20904	6532/	03512	81709	86613	88550	797	73114	70256	21904	794//	02318	87916			797	05071	015	roRrpro	proprpr	
Gatwick	776	72906	81216	21005	5532/	04509	81708	84650	87458	776	53111	80269	23805	59463	01329	81915	85630		776	06091	028	roRrtolors	proprprs	
Kew	775	72707	66216	20407	43463	03802	81716	82920	83360	775	53113	70278	24206	54500	01231	82825	84630		775	03081	032	roRrRpro	phprprophoRo	
Heathrow	772	62612	60156	20407	53563	04804	83926	83650		772	33221	75258	24105	28560	02229	81822			772	03091	029	rrorRropro	propr	
Honington	586	72712	72256	18605	6847/	03602	82710	85814	85640	586	43415	58258	22303	49300	02233	81708	84910		586	03071	023	roRoRroPrs	propr	
Wattisham	590	82617	56606	19005	853//	02606	81706	86710	88625	590	63111	65158	21503	694//	02222	81910	83815	85626	590	02071	029	iriroproproso	proproso	
Orford Ness	495	72613	65216	17706	68472	03506	81711	85816	87072	495	73314	70038	20905	784//	02232	86810	87616		495	03081		roRrroRo	prophprprpro	
Aberporth	502	53021	80012	23705	52500	00226	85822			502	53114	82031	29806	58501	02234	84828			502	00071	048	+	+	
Ross-on-Wye	627	42817	81026	21607	29503	51218	82925			627	13205	82011	26506	18501	01231	81825			627	97081	074	pro	+	
Filton	628	52913	82038	22209	59503	51211	82920	84827		628	33307	81018	26607	34500	51336	83825			628	97091	063	pro	+	
Rhoose	715	62921	68268	23106	49401	01117	83916	85075		715	13216	82018	28606	11501	51332	81825			715	97081	070	prosopro	pro	
Chivenor	707	73322	59808	25707	794//	02328	87918			707	23419	82028	30507	11504	51328	81828			707	91091	065	phoRopro	+	
Mount Batten	827	53012	74012	26308	51500	01220	85820			827	23217	74018	31007	22501	01331	82828			827	96091	066	pro	pro	
St. Mawgan	817	63222	75028	27007	68502	01123	84824	83650		817	63418	80022	31707	58501	02222	85822			817	94081	058	pro	+	
Silly	804									804										804				
Culdrose	809	43420	68258	27408	39501	02318	82922	83825		809	50118	68022	31707	52501	01227	84820			809	01090	076	pro	+	
Guernsey	894	72916	70258	25806	79463	05603	82714	85925		894	23120	84018	28607	22502	00223	82823			894	01091	052	propr	+	
Elmdon	534	62920	60808	19807	59401	00111	82915	84826		534	33115	64038	25705	38430	01242	82818			534	91081	050	proprosoPho	pro	
Cardington	559	62912	70258	19607	69400	03307	84918	85825		559	53310	66018	23705	58530	02337	82825	85635		559	95091	042	irororopro	pro	
Wittering	462	62815	75038	18807	585/1	50307	84824			462	13312	66018	24205	18400	50243	81815			462	95071	044	proprosoPso	pro	
Watnall	354	62813	74268	19104	49303	01311	81708	83918		354	13313	62018	25205	14501	51244	81820			354	92071	054	proPso	jp	
Shawbury	414	63218	70278	20704	69401	01217	81712	82918	85822	414	43613	83038	27405	18501	02241	81825	84075		414	95071	060	phoRproprphoRo	pro	
Finningley	360	52914	61258	17805	39403	01210	82915	83650	85072	360	23212	65018	24405	18502	01245	81824			360	01071	036	pr,prs	+	
Hamby	395	72716	70256	17206	59403	03104	82815	84920	85070	395	13413	75018	23204	19400	01243	81918			395	96071	041	irorprophopro	proPRS	
Leeming	257	73112	70258	17305	785//	02220	87820			257	62909	75038	24905	14601	00240	81630	83075	86080	257	96071	047	prpro	+	
Northampton	244	33407	75018	17205	21502	03226	82820			244	23108	70010	23504	14601	52234	81645			244	95071	050	ssso	+	
Carlisle	222	63212	75028	18705	684//	02237	81717	84823		222	62909	82031	25506	34544	01232	81828	86075		222	91081	053	pro	+	
Valley	302	73123	84251	22906	784//	01230	84815	87626		302	43314	82018	29407	12509	01235	81827	83175		302	97091	067	pro	pro	
Ringway	334	63014	58269	19303	693//	01218	81707	82914	85820	334	33012	62018	26305	28502	01244	81820			334	02061	036	protoLoHoProso	+	
Squires Gate	318	73018	80808	19306	6843/	03227	81715	84825		318	63211	75038	26806	18504	03239	81822	86073		318	97081	063	pro	pro	
Ronaldsway	204	73126	56801	21005	794//	03242	87910			204	53116	86018	27907	28402	01232	81714	84073		204	01081	074	prophoRo	pr	
Mull of Galloway	131	63325	82018	20206	635//	02249	86925			131	33222	82011	27405	23670	02234	82930	83360		131	91071				
Eskdalemuir	162	63407	80037	18704	38542	00238	83822	84072		162	72910	82031	25503	28502	51329	82826	86073		162	97061	051	soSo	+	
Prestwick	135	33315	83016	20405	38440	01246	81814			135	33313	82011	26806	18501	01231	81822			135	00081	065	+	+	
Abbotsinch	140	12612	89026	19706	18500	02244	81824			140	32808	86011	26005	18649	00234	81830			140	00081	076	+	+	
Leuchars	171	12915	84011	17806	18541	01233	81822			171	62712	86011	23906	11502	50232	81825	86075		171	00080	081	+	+	
Dyce	091	43020	84030	16806	32542	52231	83825			091	42815	82018	22204	15532	51225	81625	83070		091	91081	090	+	pro	
Lerwick	005	22516	83018	12006	19463	01217	81910			005	73308	82268	17501	794//	50237	85910			005	01075	065	psso	phoPso	
Wick	075	42915	74258	16104	39432	01223	82914			075	53318	82038	21303	28432	51233	82818	84075							

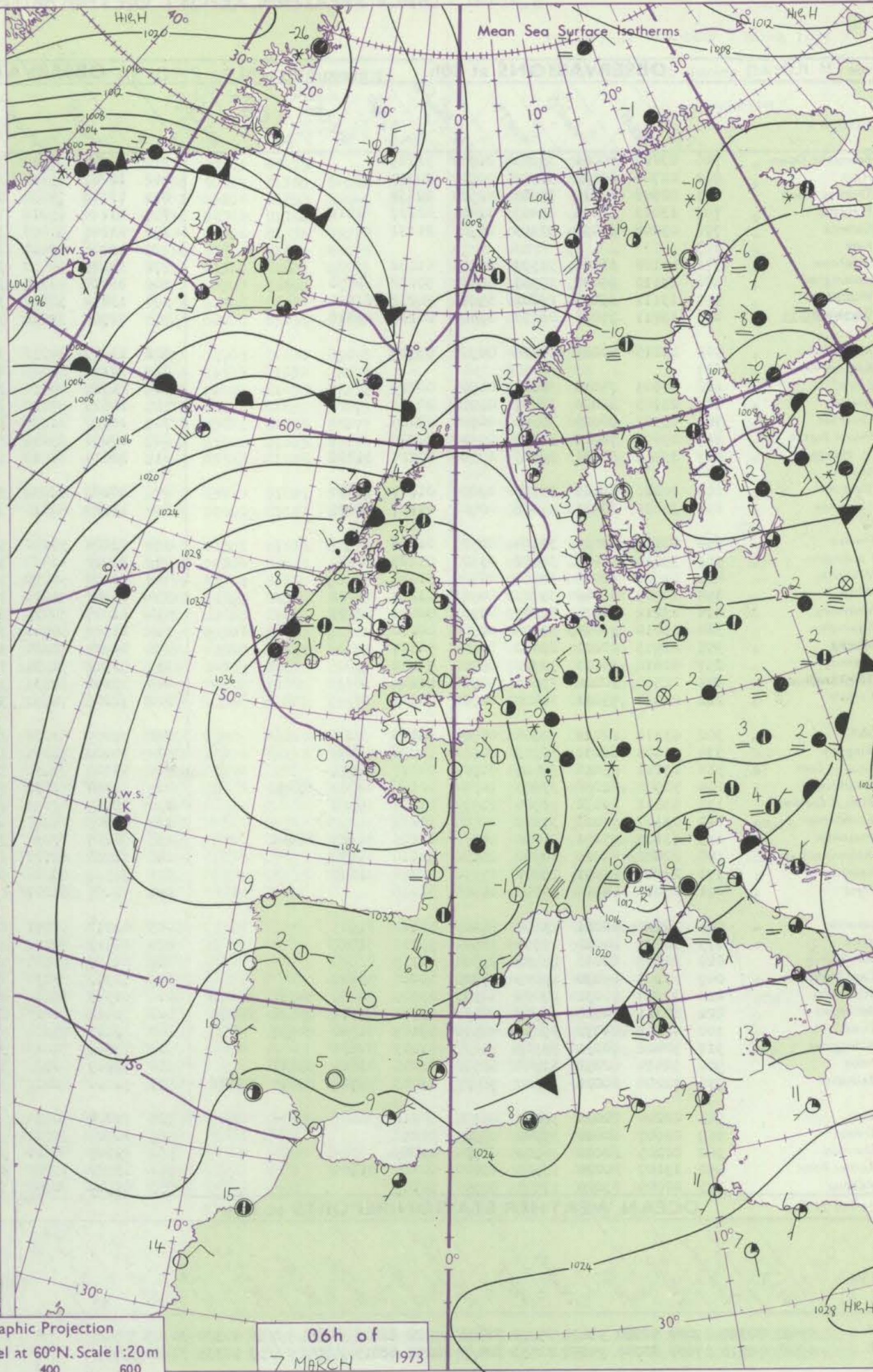
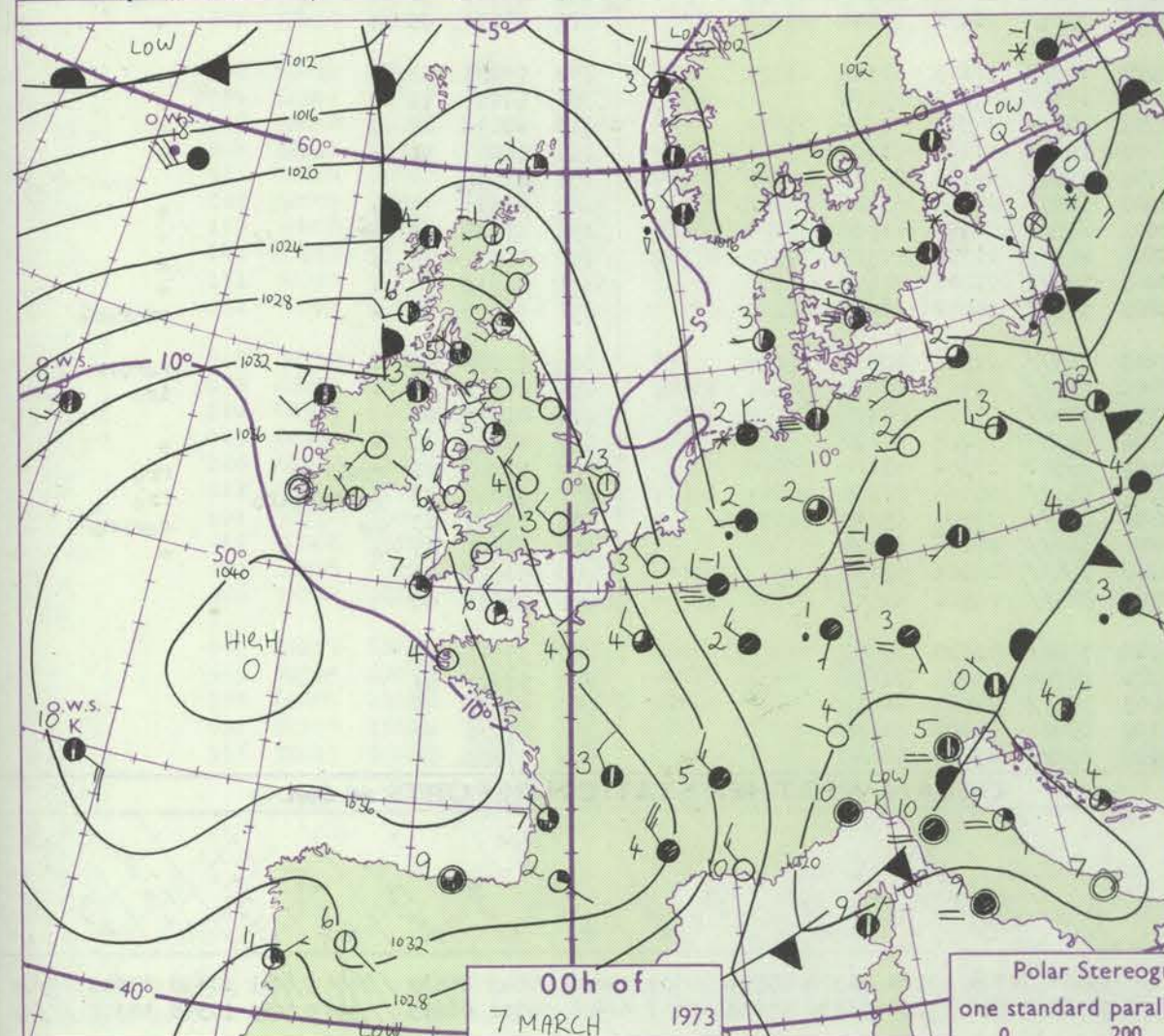
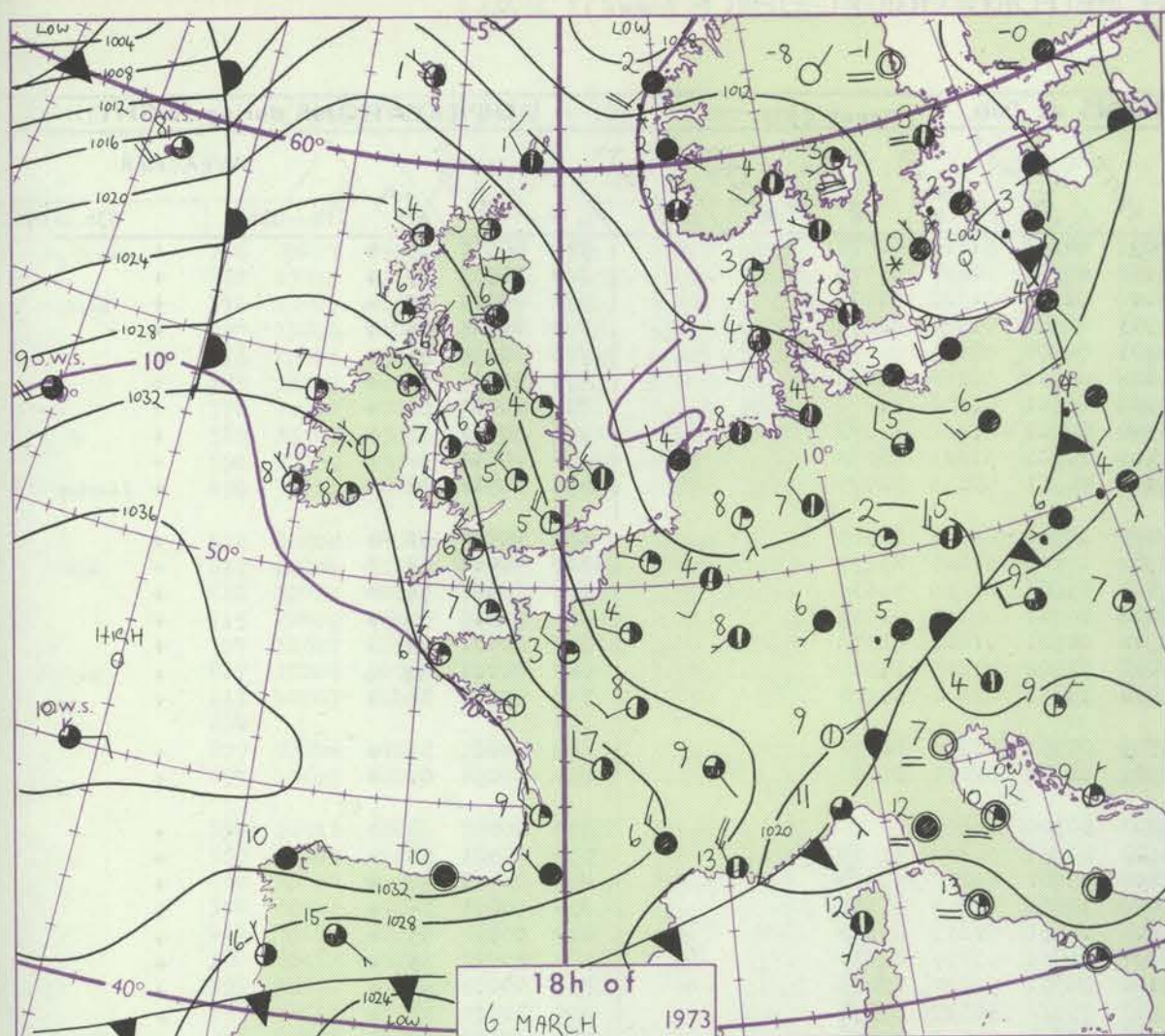


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours an anticyclone moved northeast into the Southwest Approaches and a ridge of high pressure moved east across the British Isles building northeast towards Norway. The frontal troughs of low pressure over northwest Europe continued moving southeastwards. A depression to the southwest of Iceland moved northeastwards, filling as it did so, and weak frontal troughs moved

eastwards over northwest districts of Scotland. During the next 24 hours the anticyclone over the Southwest Approaches with ridge of high pressure extending northeastwards is expected to move slowly eastwards with weak frontal troughs moving to the North Sea and Norway. Deepening depressions are expected to move northeastwards towards Iceland and to the west of the British Isles.

Issued at midday Wednesday 7 March 1973



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h. 7 March 1973										OBSERVATIONS at 06h. 7 March 1973										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	03007	80021	33202	00900	51227				746	12905	80030	36851	00901	51218	81075			746	00511	55	+	+	
Hurn	862	02708	80020	33502	00900	00235				862	10000	75030	36700	00901	00217	81075			862	00511	57	+	+	
Thorney Island	871	02908	82020	32604	00900	02234				871	13008	74030	36102	00901	01320	81070			871	00011	53	+	+	
Manston	797	13013	82018	29403	11400	02237	81816			797	23114	65010	33503	00901	01224	82075			797	00021	01	+	+	
Gatwick	776	03208	64018	31203	00900	01131				776	03206	60020	35301	00900	00221				776	00001	55	+	+	
Kew	775									775	13206	59020	35102	00901	50218	81075			775	00011	53	+	+	
Heathrow	772	03108	68010	31503	00900	01232				772	13009	65030	35202	00901	01220	81070			772	00011	51	+	+	
Honington	586	23110	66038	29301	00901	50228	82070			586	23110	48011	33550	00901	51222	82072			586	97501	52	+	+	
Wattisham	590	13112	65038	29202	15600	50232	81640			590	13012	58020	33401	00901	51223	81072			590	00011	52	+	+	
Orville Hall	495	13011	75028	28103	18400	01230	81818			495	12909	58010	32102	00901	50223	81075			495	00011	52	+	+	
Aberporth	502	03215	80021	34706	00900	03323				502	13007	80030	37005	10940	03111	81362			502	00041	52	+	+	
Ross-on-Wye	627									627	12102	81020	26702	15600	51115	81630			627	00011	55	+	+	
Filton	628	02603	75010	34103	00900	00225				628	12905	80030	37003	15601	01216	81635			628	00001	54	+	+	
Rhoose	715	03105	82020	34403	00900	00323				715	12605	80020	37202	10941	00219	81365			715	00011	55	+	+	
Chivenor	707	03307	80020	35504	00900	02225				707	10000	81030	37902	00901	01212	81078			707	00011	54	+	+	
Mount Batten	827	03405	74020	36105	00900	02226				827	10000	69030	38002	00902	01213	81070			827	00021	52	+	+	
St. Mawgan	817	13507	80031	36505	12500	02220	81826			817	23604	80020	38404	15501	02308	81620			817	00011	55	+	+	
Scilly	804									804									804					
Culdrose	809	10210	69021	36503	12600	01217	81830			809	20000	69030	38503	00901	01213	82070			809	00011	56	+	+	
Guernsey	894	33415	82021	34406	00902	01227	83075			894	13509	80010	36905	11402	02215	81818			894	00051	01	+	+	
Elmdon	534	03114	62020	32104	00900	01226				534	03204	56100	35802	00900	01217				534	00011	54	+	+	
Cardington	559	33010	59021	31102	25601	01229	82630			559	13008	48050	34900	00901	51220	81075			559	00521	56	+	+	
Wittering	462	02908	62020	30802	00900	51228				462	13008	58030	34402	15701	51218	81650			462	00011	52	+	+	
Watnall	354	12905	56040	31703	00901	01229	81075			354	13107	61010	35002	10931	01215	81362			354	97011	54	+	+	
Shawbury	414	23212	82028	32603	00901	02222	82075			414	22907	70020	35800	10931	51213	81360			414	00511	55	+	+	
Finningley	360	03010	56040	30503	00900	00230				360	12908	50040	33902	00901	51217	81075			360	00011	53	+	+	
Kilnsey	395	02913	80020	29302	00900	50327				395	02910	80030	33101	00901	52220	81075			395	00011	53	+	+	
Leeming	257	02610	84021	30702	00900	51232				257	72912	84031	33803	757//	50315	87650			257	00011	52	+	+	
Northampton	244	02908	80020	29501	00900	51226				244	53106	82031	32103	55600	00210	85645			244	97001	52	+	iro	
Carlisle	222	02508	75011	31202	00900	00225				222	72206	70031	33603	3567//	01211	83640	87360		222	00011	55	+	+	
Valley	302	03310	82010	34306	00900	02120				302	33007	82030	36603	10932	01213	81362	83075		302	00031	53	+	+	
Ringway	334	21005	62031	32103	00901	01228	82075			334	10000	58011	35202	16400	01212	81714			334	00011	51	+	+	
Squires Gate	318	23211	75018	32405	00901	04127	82075			318	43108	70030	35505	10931	04313	81360	83075		318	00051	02	+	+	
Ronaldsway	204	52908	82038	33605	18502	02120	81822	85075		204	52204	86031	35505	16431	01110	81714	84368		204	00041	51	+	+	
Mull of Galloway	131	63212	81031	32904	6097//	01226	86360			131	72313	83031	33705	4567//	02101	84635	87360		131	00041				
Eskdalemuir	162	03107	78021	31202	00900	51223				162	82006	74021	33303	5857//	00208	83820	84642	88360	162	00001	55	+	+	
Prestwick	135	63107	75251	31605	685//	03225	81825	86640		135	82207	78031	32605	855//	02103	81620	85624	88630	135	91021	53	pro	+	
Abbotsinch	140	22402	84020	30702	28600	50218	81830			140	72205	82021	31605	784//	01301	81715	84818	87635	140	00011	00	+	+	
Leuchars	171	22208	82011	29200	15602	52228	81640			171	72507	82021	30403	756//	01202	82635	87656		171	00510	55	+	+	
Dyce	091	03010	84028	27802	00900	51228				091	72207	84801	29203	786//	00202	81830	87645		091	91011	52	+	propro	
Lerwick	005	22906	82021	23800	28400	54122	81815			005	82112	82601	23203	853//	01811	82708	88637		005	03002	53	+	roorro	
Wick	075	12607	84028	26751	18500	53218	81820			075	82413	70026	26004	854//	01709	82618	86624	88642	075	97511	55	+	iro	
Sule Skerry	010	22509	82010	25405	25500	02219	82625			010	82313	66608	23407	874//	07718	88715			010	01041	02			
Cape Wrath	049	33209	85030	25005	35500	04400	83620			049	62312	83031	24506	655//	06205	86620			049	00021	50	+	+	
Stornoway	026	72207	70031	27004	38532	03005	82820	84360	87070	026	62513	70016												

## Code FM 21.D OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	99 L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	Q <sub>c</sub> L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	YYGGiw	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	D <sub>s</sub> v <sub>s</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	OT <sub>s</sub> T <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	IT <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub>	3P
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# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

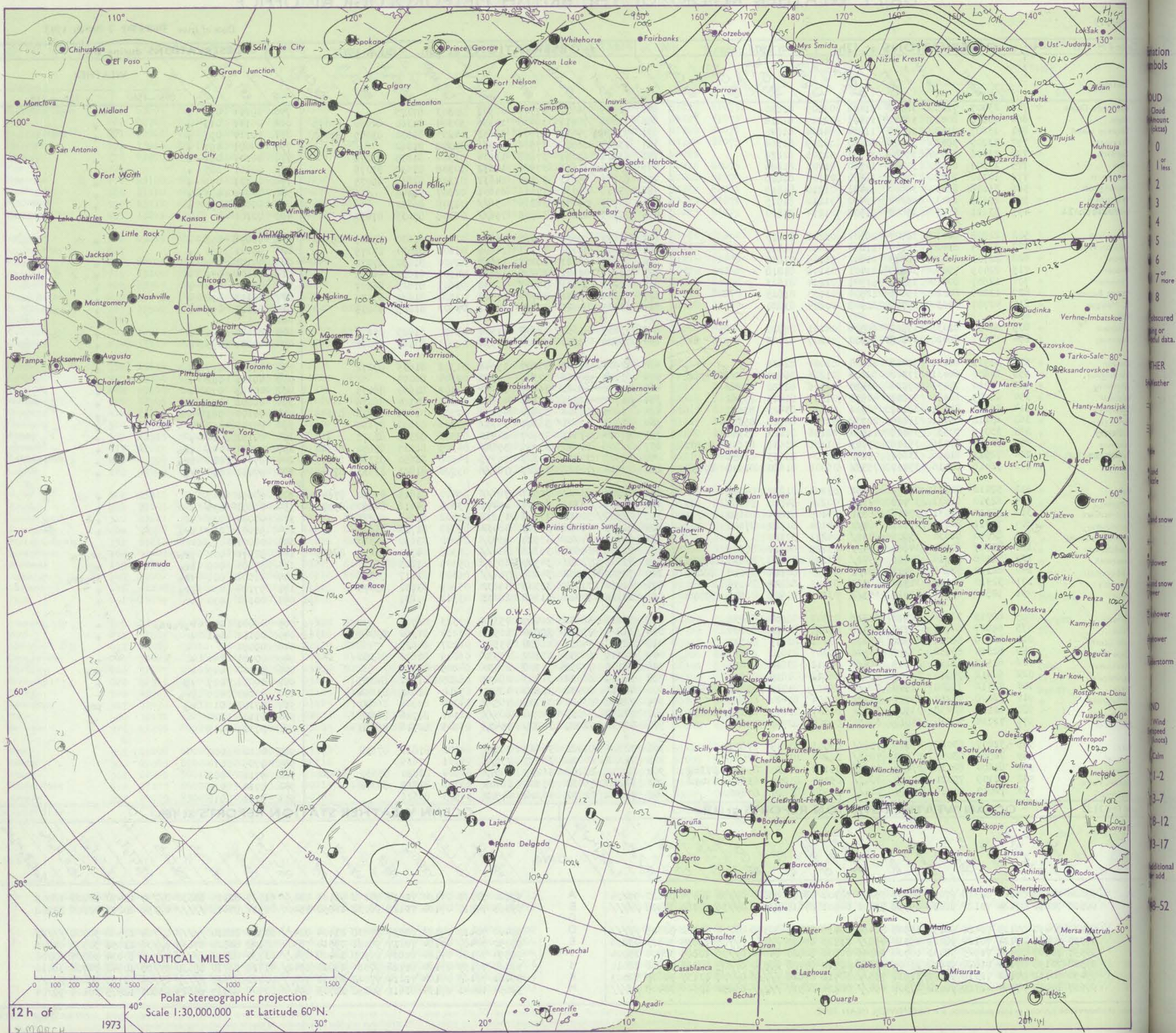
No. 40649

Date of Issue Thursday 8 March 1973

OBSERVATIONS at 12h. 7 March 1973										OBSERVATIONS at 18h. 7 March 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x E	SSs	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	23407	71030	38608	21600	03209	82830			746	72905	74021	37707	00902	00303	87075			746	00111	091	+	+	
Hurn	862	13310	80020	38509	11401	02207	81818			862	73008	78011	38008	10936	50304	81360	84070	87075	862	00111	013	+	+	
Thorney Island	871	13607	81020	38009	11500	04204	81820			871	73404	74031	37709	38602	04206	81830	83645	87070	871	00111	091	+	+	
Manston	797	13209	58030	37006	10930	02209	81364			797	13004	66020	37506	10931	02308	81362			797	00081	097	+	+	
Gatwick	776	23406	58050	37608	21501	02105	82828			776	63402	63031	37608	11604	01306	81835	85078		776	00101	091	+	+	
Kew	775	13307	66020	37508	11500	01207	81826			775	73204	61021	37508	14632	50308	81630	87075		775	00101	085	+	+	
Heathrow	772	10110	70020	37809	11500	01109	81828			772	63103	65031	37708	14632	01307	81635	86075		772	00111	079	+	+	
Honington	586	33108	65030	36607	11431	01210	81815			586	73006	65031	37006	65601	02307	86640			586	00091	083	+	+	
Wattisham	590	23109	65030	36307	11430	01210	81815			590	62905	68031	36806	656//	02308	86630			590	00081	093	+	+	
Goosehill	495	33111	68030	35808	31502	01214	83820			495	72905	63031	36008	756//	02308	85635	87650		495	00101		+	+	
Aberporth	502	22808	84010	38707	28501	03208	81825			502	72609	80031	37806	6567//	02705	81630	85645	85360	502	00071	053	+	+	
Ross-on-Wye	627	22904	81020	38109	11640	00400	81830			627	73201	81021	37707	14606	01103	81630	87075		627	00101	066	+	+	
Filton	628	22703	84030	38809	21601	51106	82830			628	72409	66021	38007	15608	02400	81630	87272		628	00101	085	+	+	
Rhoose	715	22409	75030	38509	11401	03106	81818			715	62608	82021	38406	18632	04501	81830	86075		715	00101	072	+	+	
Chivenor	707	12607	80010	39309	11501	02204	81823			707	72805	80021	38807	11538	03601	81825	86277		707	00101	090	+	+	
Mount Batten	827	13206	80020	39609	12500	03103	81825			827	73306	75021	38709	15502	03500	81625	87075		827	00111	096	+	+	
St. Mawgan	817	42707	82030	39709	32508	00204	83820			817	63405	84021	39007	14502	03503	81825	86075		817	00101	097	+	+	
Silly	804									804									804					
Culdrose	809	62802	81031	39509	68508	04101	85820			809	73605	81032	38907	11506	03400	81825	85275		809	00100	094	+	+	
Guernsey	894	13607	82020	39008	11500	01207	81823			894	73506	82031	38206	30932	02501	83363	86075		894	00081	093	+	+	
Elmdon	534	32911	62011	37408	22530	01004	82825			534	72906	61021	37207	15646	01302	81635	87272		534	00091	057	+	+	
Cardington	559	63605	66031	37308	62600	01206	86830			559	63106	66012	37306	00902	02304	86075			559	00101	082	+	+	
Wittering	462	63010	70031	37008	22550	51106	82820	86362		462	62806	68021	36807	15731	02102	81650	86075		462	00091	070	+	+	
Watnall	354	62909	66011	37207	42531	01209	84823	83362		354	62704	62021	37107	40972	01305	84364	86075		354	00091	058	+	+	
Shawbury	414	53110	82031	38107	58501	01107	83825	85630		414	72905	82022	37406	48532	02500	81825	84632	87075	414	00101	061	+	+	
Finningley	360	63112	65031	36109	22532	03204	82826	85362		360	72903	57021	36307	3573//	03306	83650	87360		360	00111	060	+	+	
Kilnsey	395	33011	70030	36008	11530	02106	81822	83362		395	62810	57041	35807	20931	03303	82365	86075		395	00101	080	+	+	
Leeming	257	72713	87026	35508	5567//	01108	83636	83656	87360	257	72905	84022	35907	5564//	04305	81635	85650	86360	257	97091	006	ir	+	
Tyke	244	72913	81016	33607	7567//	03204	85635	87656		244	62505	70012	34307	25731	04308	82650	83364	85075	244	97091	002	ir	+	
Carlisle	222	72416	80016	35007	755//	05006	81620	84628	87656	222	72410	70022	35207	785//	05306	81823	83633	87640	222	97081	005	ro	+	
Valley	302	52412	82031	37809	11532	03204	81820	84080		302	72007	83022	37507	784//	05400	81815	85620	87645	302	00091	047	+	+	
Ringway	334	62910	68031	37407	42530	00206	84820	85360		334	72907	65022	37407	45472	03304	84618	84360	85070	334	00091	034	+	+	
Squires Gate	318	72610	80031	37008	68531	05105	81824	86650		318	72508	70012	37006	15638	05302	81645	87275		318	00090	035	+	+	
Ronaldsday	204	72511	82031	36607	784//	04104	81712	87650		204	62505	81018	36807	48432	05303	81713	83630		204	91081	007	pro	+	
Mull of Galloway	131	82010	81032	35806	8097//	04211	87360			131	62305	74022	35507	5573//	06000	85650	84360		131	00091				
Eskdalemuir	162	82007	80032	34806	854//	03209	84714	88625		162	82206	64608	35306	884//	04308	84710	83818	88625	162	92071	002	pro	pro	
Prestwick	135	72408	70216	34408	4542//	03109	81618	84635	87462	135	72308	72022	34907	6853//	05305	81823	86650		135	97091	009	ir	+	
Abbotsinch	140	82110	57602	33407	854//	06210	82712	85618	88630	140	72510	75158	34008	784//	06308	81817	86650		140	91091	001	ir	ir	
Leuchars	171	52310	70012	31710	38532	05106	82822	84075		171	62412	70018	32508	35632	05309	83632	85075		171	97120	034	pro	+	
Dyce	091	72812	80028	29910	655/2	03209	81625	86645	87070	091	32713	80011	31308	28601	03312	81830			091	00111	030	+	+	
Lerwick	005	82719	32616	22908	6722//	07317	86704	88530		005	72815	58056	26407	753//	0732									

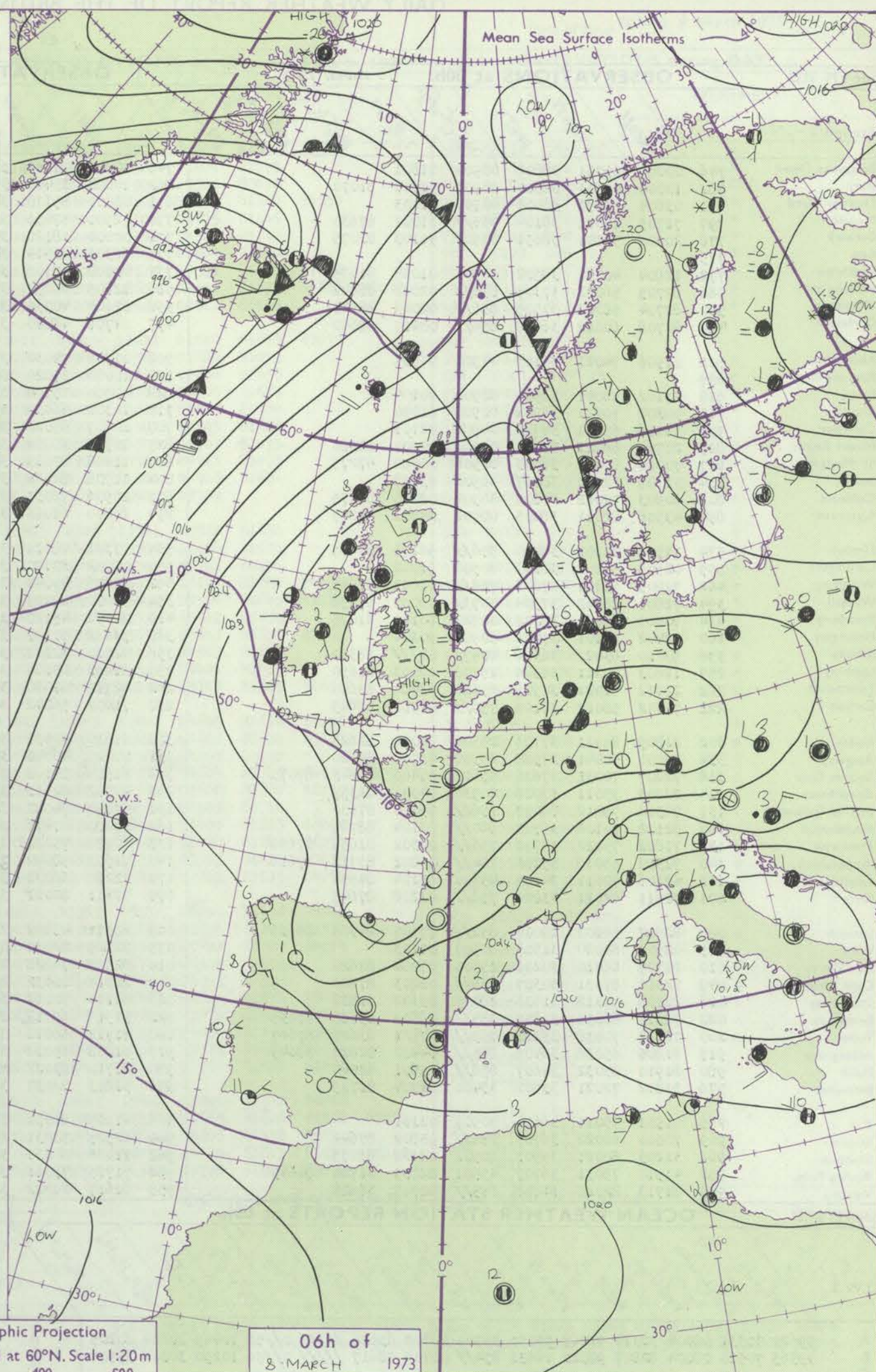
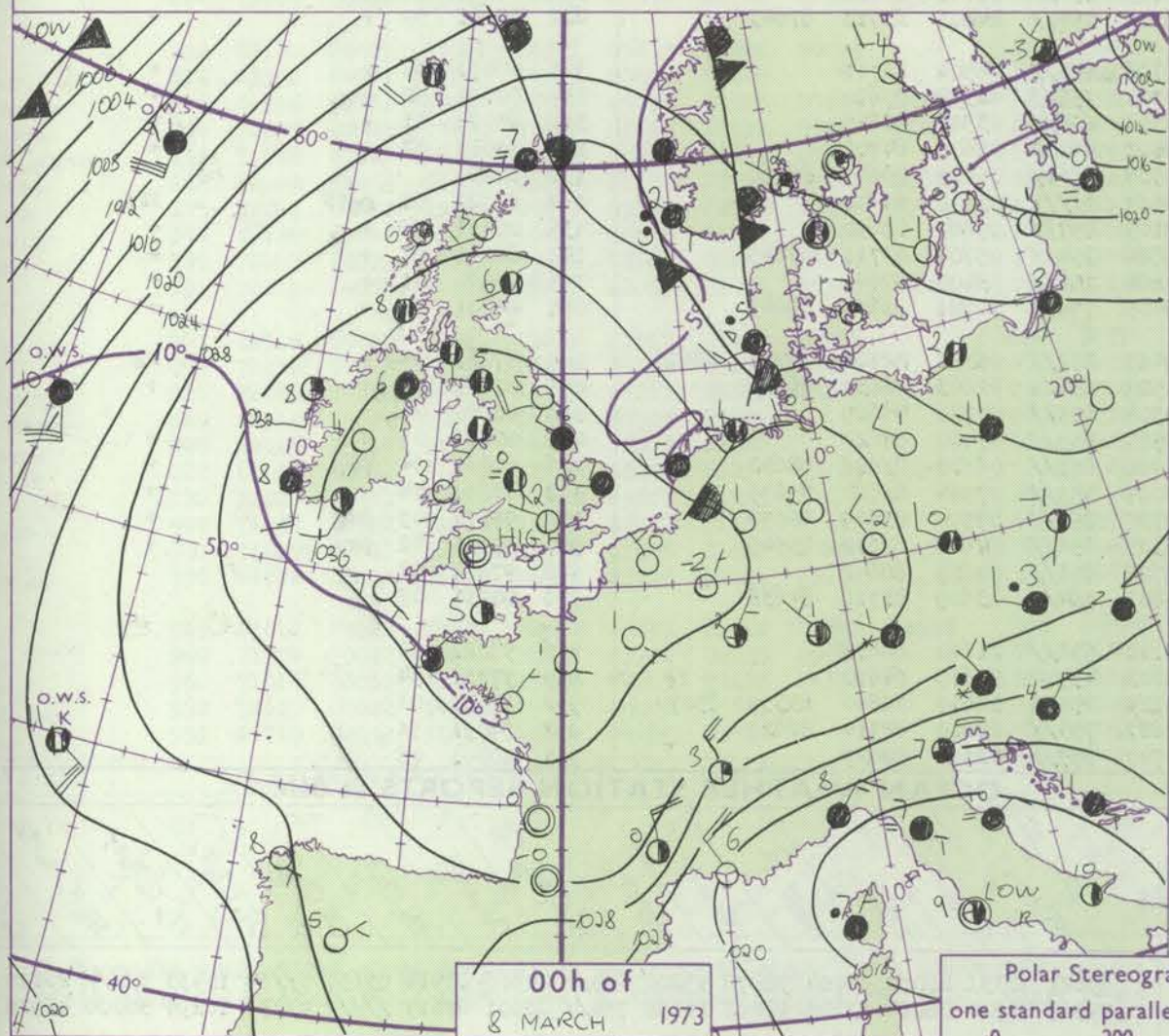
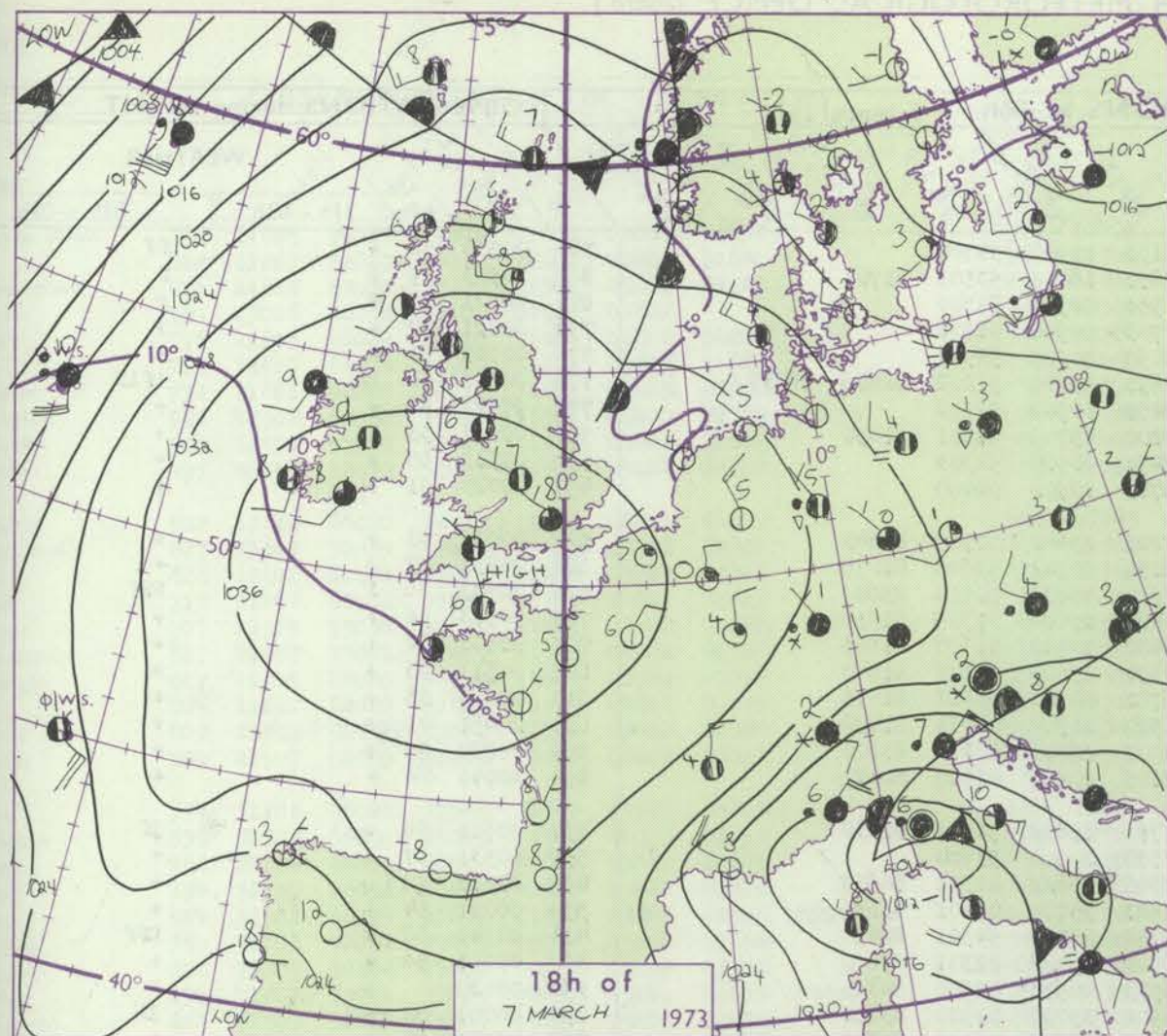


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the anticyclone in the Southwest Approaches has moved northeast into southern Britain while weak frontal troughs north of Scotland have moved southeast towards Denmark. A developing low has moved steadily northeast

across Iceland. During the next 24 hours the high is expected to move slowly east into the North Sea while the low north of Iceland will move away northeast, its associated cold front moving eastward towards northwestern districts.

Issued at midday Thursday 8 March 1973



## No.

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H.M.S.O. Press, Met.O. Bracknell

All



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

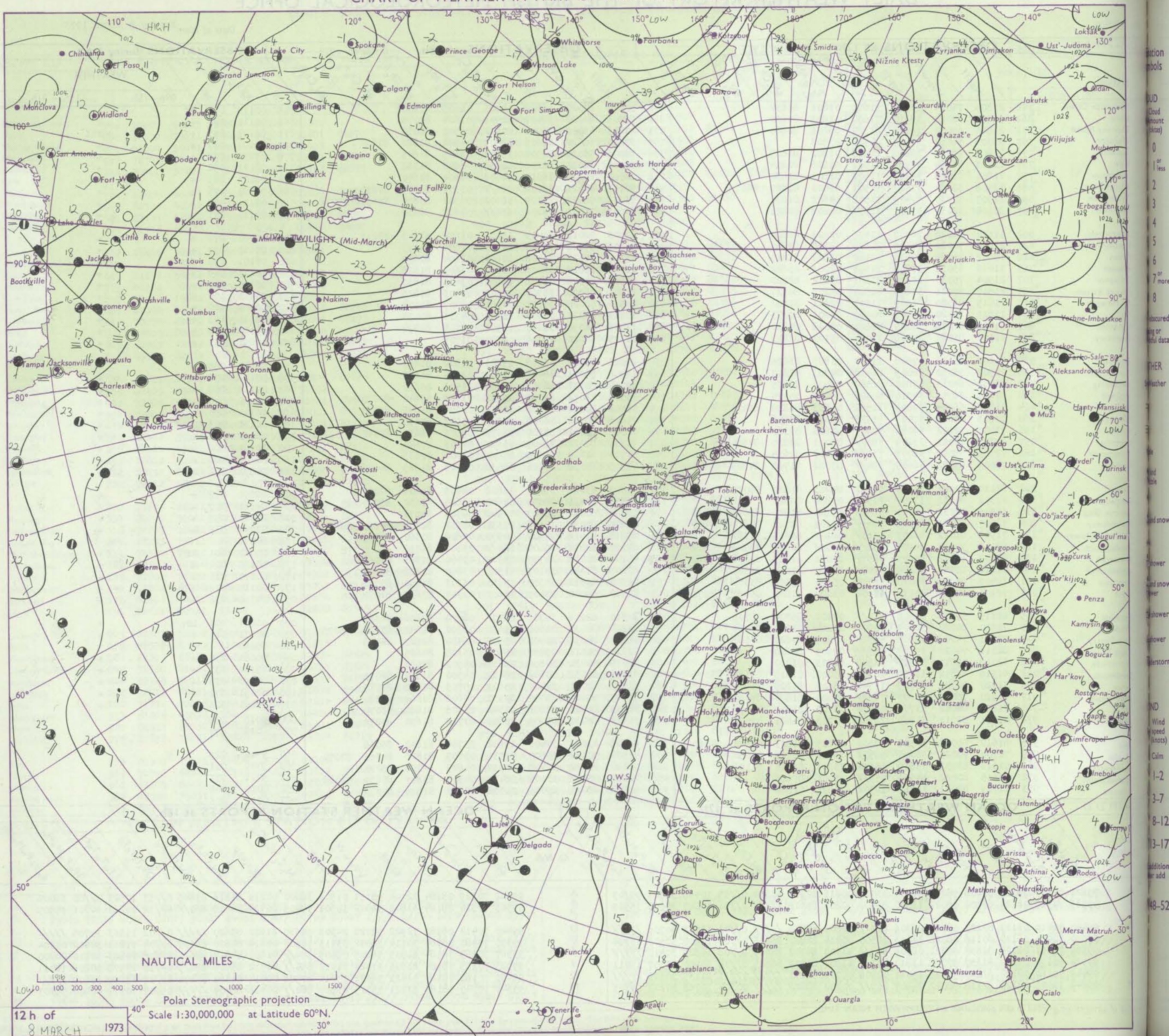
No. 40650

Date of Issue Friday 9 March 1973

Code FM 11.D		OBSERVATIONS at 12h. 8 March 1973										OBSERVATIONS at 18h. 8 March 1973										OBSERVATIONS during DAY											
Station	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	RRT	T+E	SSS	WEATHER	
																																09h.—15h.	15h.—21h.
Boscombe Down	746	21805	74034	37909	11601	01801	81832			746	10000	62020	36308	15701	01605	81650			746	00110	095	3f									+		
Hurn	862	11202	62020	38010	11600	02803	81830			862	11703	60020	36407	00901	01604	81075			862	00111	086	+									f		
Thorney Island	871	21806	69030	38109	21500	05801	82820			871	21803	59050	36906	00902	05502	82072			871	00101	093	+									f1f		
Manston	797	03006	56050	38109	00900	03602				797	30000	60020	36607	38501	04502	81820	83650		797	00101	087	+									+		
Gatwick	776	11803	66020	38210	11500	01802	81825			776	32206	59030	36507	15601	03605	81645			776	00131	072	+									+		
Kew	775	12803	66024	37909	11601	01806	81834			775	30000	61020	36206	10932	00603	81362			775	00111	092	+									+		
Heathrow	772	11801	68020	38211	11601	01805	81830			772	20000	64020	36310	14602	01504	81640			772	00121	085	+									+		
Honington	586	42908	58050	37510	11501	03400	81825	84075		586	70105	64021	36008	786//	03501	81834	87650		586	00121	076	+									+		
Wattisham	590	12907	57030	37409	11501	04602	81820			590	73403	58021	36109	58602	04502	83830	83650 86072		590	00111	081	+									+		
Gorleston	497	20104	32030	37407	21500	04202	82825			497	63607	50031	36206	656//	04602	86630			497	00110	071	+									+		
Aberporth	502	11610	66020	36708	11502	02801	81820			502	41705	72011	35405	15632	01604	81645	83073		502	00101	074	+									+		
Ross-on-Wye	627	23602	70020	37409	21600	03706	82830			627	11902	57020	35908	00901	01604	81075			627	00111	093	+									+		
Filton	628	10902	40054	37809	11400	03803	81815			628	10103	62010	36408	14600	02604	81635			628	00101	078	f1f									+		
Rhoose	715	11406	65031	37808	11501	02001	81822			715	11403	68020	36006	15502	03605	81625			715	00111	089	+									+		
Chivenor	707	21904	75030	37511	21501	03802	82823			707	10508	80020	35408	15601	03605	81630			707	00121	010	+									+		
Mount Batten	827	41507	77021	37809	41500	04202	84827			827	11507	78020	35507	11501	03705	81825			827	00111	100	+									+		
St. Mawgan	817	11815	86020	36909	11501	02301	81820			817	11512	70020	35007	00902	03707	81075			817	00101	100	+									+		
Scilly	804	11611	82020	35809	00901	04801	81075			804	11513	69020	33908	00901	04713	81075			804	00111	103	+									+		
Culdrose	809	21409	81010	37009	22500	03002	82820			809	11306	76050	35107	11501	04708	81824			809	00100	099	+									+		
Guernsey	894	21507	81020	37208	21400	05102	82813			894	00305	66020	35106	00900	03709				894	00091	101	+									+		
Elmdon	534	31202	65021	37508	31500	01803	83826			534	20000	65030	36108	15741	02502	81650			534	00111	089	+									+		
Cardington	559	22902	56050	38009	21400	04703	83812			559	12902	59051	36406	15602	02604	81630			559	00123	072	+									+		
Wittering	462	22702	64031	37810	22500	03400	82825			462	62702	60031	36409	55701	03503	85650			462	00111	068	+									+		
Watnall	354	52105	26051	37810	00901	05400	85075			354	60000	48052	36307	35631	03603	83640	84075		354	00121	070	+									+		
Shawbury	414	31802	66034	37809	11502	03803	81828	83075		414	31702	80011	35808	15602	03504	81645	83070		414	00111	085	+									+		
Finningley	360	73603	40042	37409	757//	05000	87656			360	71804	50042	36008	757//	05502	87650			360	00111	003	+									+		
Kilnsea	396	73007	32102	37008	7097//	07803	87360			396	70000	66022	36207	6567//	05603	86635	87360		396	00090	002	+									+		
Leeming	257	71203	70021	37209	786//	05001	82835	87650		257	71302	80022	36009	756//	04503	87640			257	00101	002	+									+		
Tynemouth	262	72709	58022	36709	756//	05107	87635			262	72707	61022	35609	756//	05400	87635			262	00101	000	+									+		
Carlisle	222	73007	59022	36609	784//	07002	81716	84825 87650		222	62805	63012	36006	48532	05303	81825	84656		222	00091	001	+									+		
Valley	302	62110	82021	37508	11502	05203	81820	86075		302	71203	83022	35807	15602	04605	81636	87075		302	00091	047	+									+		
Ringway	334	22302	64031	37809	21502	03801	82820			334	51903	59011	36009	15602	03605	81630	85070		334	00111	087	+									+		
Squires Gate	318	62505	72031	38010	38532	05104	81825	83645 85070		318	70306	50042	35907	00902	04705	87070			318	00100	057	+									+		
Ronaldsway	204	72207	82021	37208	754//	05103	82712	84614 87650		204	71706	82032	35606	45332	04604	82708	84650 86075		204	00091	015	+									+		
Mull of Galloway	131	71918	81022	36207	5563//	06101	85635	87360		131	61818	81012	34607	30973	05608	83360	86075		131	00071											+		
Eskdalemuir	162	82005	37054	36906	852//	05002	82703	85709 88618		162																							

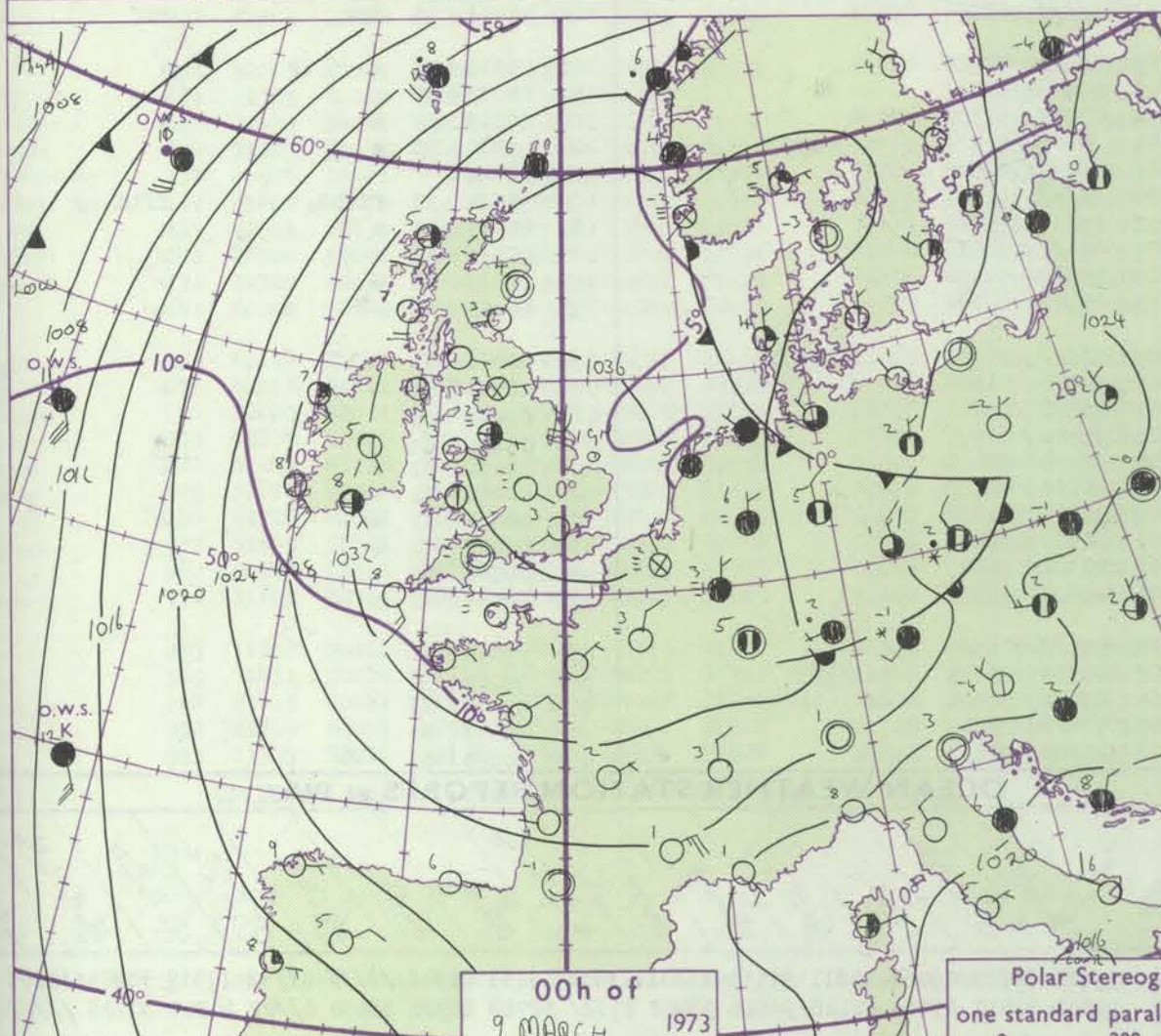
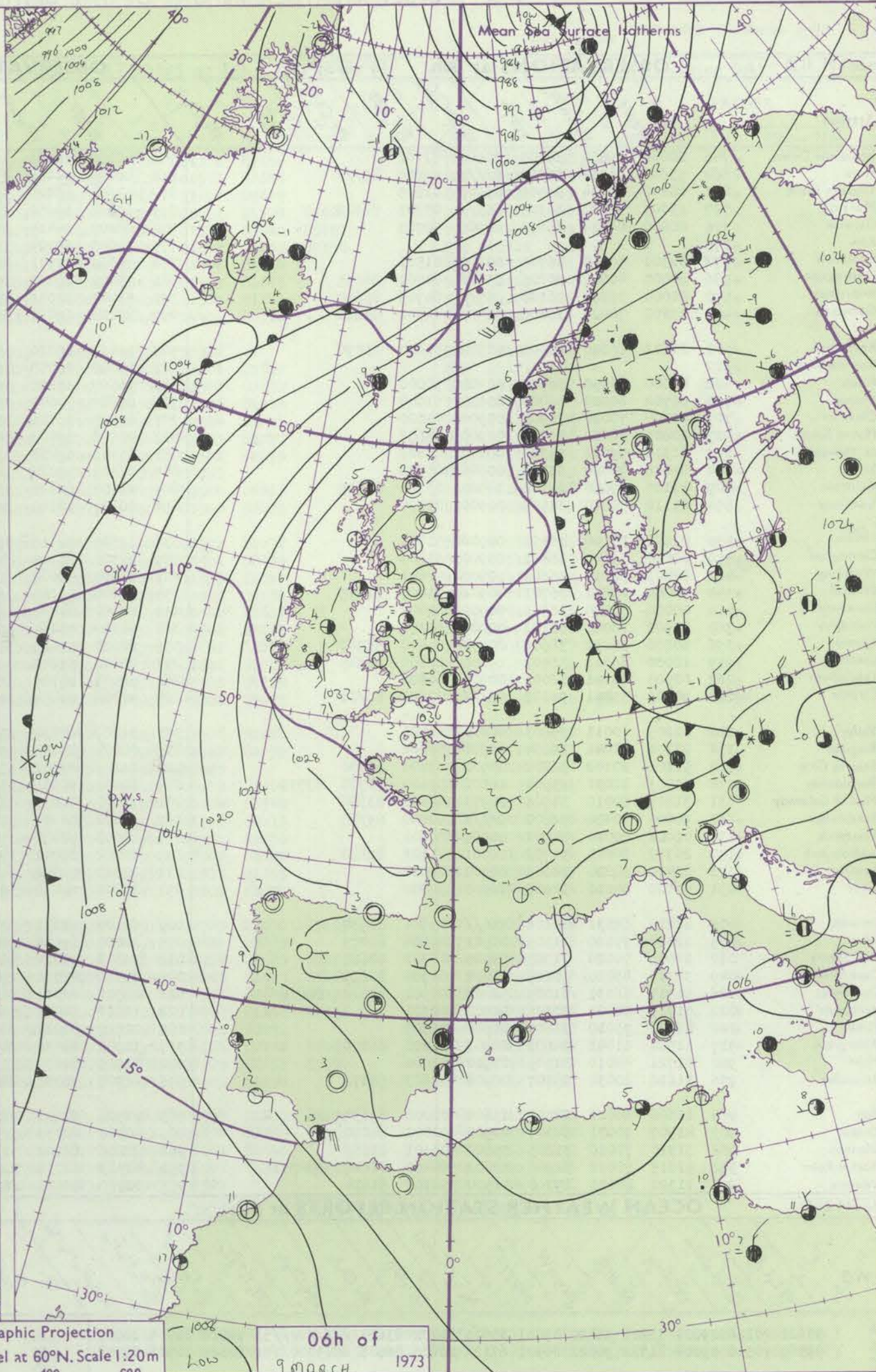
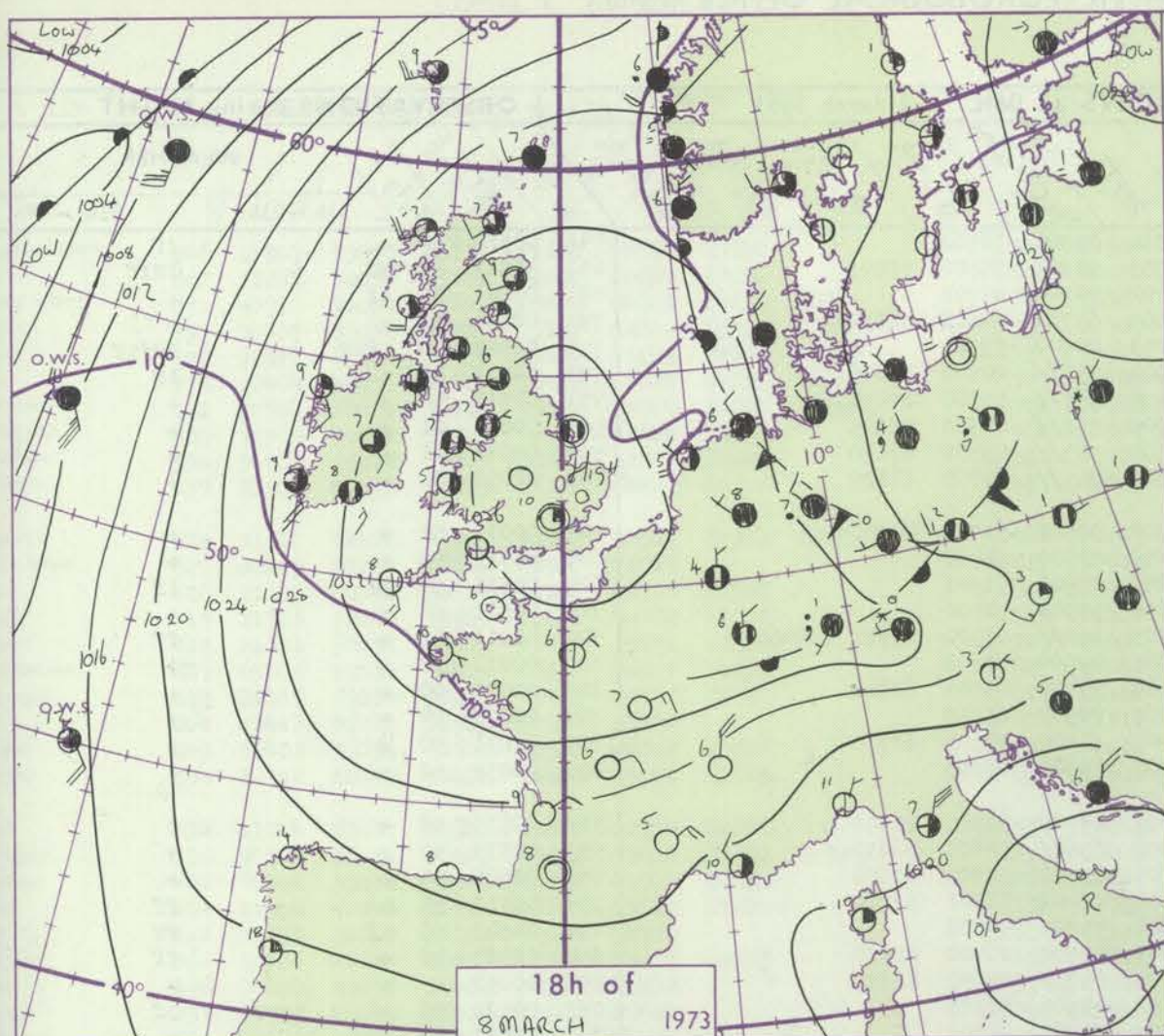


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the anticyclone over southern Britain has been almost stationary, with a ridge gradually building to southern Scandinavia behind a weak frontal system which has moved south across Germany. Depression has moved north-east north of Iceland. During the next 24 hours the depression northeast of

Iceland will continue moving northeast with associated frontal trough remaining to the north and west of Britain. The anticyclone will move slowly east to the North Sea with another high centre forming near the Baltic.

Issued at midday Friday 9 March 1973



DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

Code FM II.D		OBSERVATIONS at 00h.										9 March 1973										OBSERVATIONS at 06h.										9 March 1973										OBSERVATIONS during NIGHT									
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER																				
																															21h.—03h.	03h.—09h.																			
Boscombe Down	746	00000	59050	36703	00900	51702				746	00000	48050	36351	00900	52502				746	00520	57	+									+	jf																			
Hurn	862	93602	01454	36202	9////	02805	89///			862	10000	04484	35753	00901	54602	81075			862	97541	57	FF									+	FFff																			
Thorney Island	871	00102	19104	36501	00900	01805				871	03602	58020	35702	00900	01701				871	00001	55	1f									+	+																			
Manston	797	63005	57031	36305	655//	03703	86622			797	63604	50052	35605	657//	04602	86650			797	00041	52	+									+	+																			
Gatwick	776	00000	04414	36650	00900	50703				776	00000	04414	36253	00900	53501				776	00543	57	1fFF									+	FFf1f																			
Kew	775									775	72003	19104	35901	756//	00602	87645			775	00511	55	+									+	1f																			
Heathrow	772	02301	50050	36703	00900	01501				772	70000	27111	36450	757//	51500	87650			772	00511	54	+									+	+																			
Honington	586	80000	40052	36206	856//	04702	88645			586	70000	18102	35904	756//	04302	87645			586	00041	01	+									+	+																			
Wattisham	590	80000	33052	36106	857//	04703	88650			590	73402	22052	35605	757//	03501	87650			590	00041	01	+									+	+																			
Gorleston	497	73202	70022	36206	755//	04701	87620			497	83208	62032	35805	855//	04500	88620			497	00050	02	+									+	+																			
Aberporth	502	11612	66020	35502	00902	51000	81070			502	11411	66020	34302	00902	51702	81070			502	00013	52	+									+	+																			
Ross-on-Wye	627									627	00000	24050	36452	00900	54400				627	00533	58	+									+	+																			
Filton	628	00000	40050	36501	00900	50000				628	00502	15280	36250	00900	51501				628	00531	57	1f									+	1f																			
Rhoose	715	00702	60020	36000	00900	51000				715	00607	40040	35651	00900	52500				715	00511	56	+									+	+																			
Chivenor	707	01005	70020	35903	00900	01000				707	80904	18284	35303	860//	03302	85701	88704		707	00011	51	+									+	ff																			
Mount Batten	827	00805	58020	35803	00900	03602				827	00906	58020	34803	00900	01602				827	00011	52	+									+	+																			
St. Mawgan	817	01315	59020	34305	00900	04806				817	21410	59030	33605	25400	04501	82618			817	00030	00	+									+	+																			
Scilly	804	01416	74020	33308	00900	05704				804	01414	74020	32107	00900	05607				804	00070	04	+									+	+																			
Culdrose	809	11107	69050	34705	14500	03704	81625			809	21103	62100	33704	25400	03505	81710			809	97031	50	+									+	+																			
Guernsey	894	01110	50050	34904	00900	03804				894	00807	40100	34303	00900	02603				894	00031	52	+									+	+																			
Elmdon	534	01401	57100	36551	00900	51801				534	11501	24110	36553	15700	53301	81656			534	00533	58	+									+	+																			
Cardington	559	00000	39100	36651	00900	51400				559	62702	28101	36352	656//	52601	86630			559	00533	57	+									+	+																			
Wittering	462	02803	56011	36603	00900	00601				462	13005	50020	36601	15700	52302	81650			462	00501	54	+									+	+																			
Watnall	354	20000	15041	36703	00901	01400	82075			354	30000	11284	36650	26201	50301	82704			354	00513	56	+									+	ff																			
Shawbury	414	00000	50040	36351	00900	52002				414	00000	00484	36454	00900	54400				414	00543	58	1f									+	FF																			
Finnigley	360	01902	18041	36101	00900	50101				360	50000	08464	35901	55700	01400	85650			360	00521	56	+									+	ff																			
Kilnsea	396	80000	66032	36606	8097//	04400	88360			396	80000	57022	36005	857//	05602	88650			396	00050		+									+	+																			
Leeming	257	10000	66011	36502	15600	00000	81645			257	00000	57040	36552	00900	52301				257	00521	56	+									+	1f																			
Tynemouth	262	02505	48101	36005	00900	04802				262	02503	48100	36201	00900	01303				262	00011	53	+									+	+																			
Carlisle	222	90305	01451	36102	9////	02802	89/01			222	90000	01454	36101	9////	01301	89/01			222	91511	53	1fFF									+	FFf																			
Valley	302	01205	70011	35803	00900	01400				302	31207	61030	35301	00902	50400	83075			302	00011	51	+									+	+																			
Ringway	334	01106	40041	36104	00900	01802				334	00000	35040	36301	00900	51301				334	00003	55	+									+	+																			
Squires Gate	318	51106	20102	36202	00902	02400	85070			318	21202	24101	35951	00901	51301	82070			318	00513	55	+									+	+																			
Ronaldsway	204	31303	82031	35904	16301	03400	81708	83075		204	60404	62031	35401	15402	51301	81711	86075		204	97001	53	+									+	+																			
Mull of Galloway	131	31809	82010	34705	30970	04400	83360			131	71408	74031	34606	764//	05500	87715			131	00041											+	+																			
Eskdalemuir	162	90000	00454	36800	9////	50000	89/00			162	90000	01475	36550	9////	51301	89/00			162	975																															



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

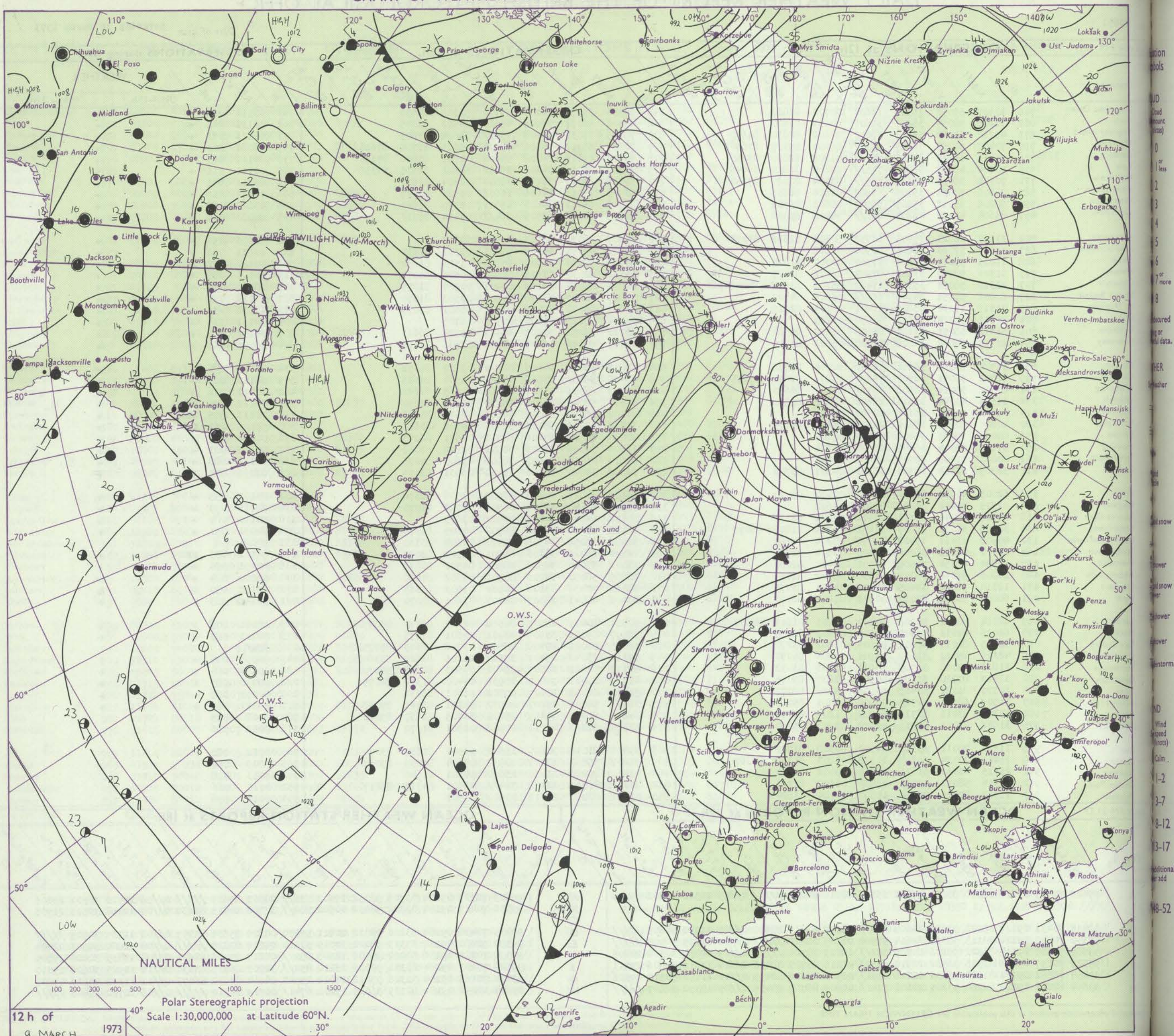
No. 40651

Date of Issue Saturday 10 March 1973

OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY					
9 March 1973										9 March 1973															
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T <sub>e</sub>	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
Boscombe Down	746	10907	59050	35710	11600	00704	81830			746	10506	59050	34008	15700	51302	81656			746	00110	088	ff		+	
Hurn	862	31206	58054	35211	31600	20807	83830			862	40000	50054	33608	45600	02502	83645			862	00131	061	+		+	
Thorney Island	871	40710	70030	35611	48600	04802	82830	83640		871	70705	77031	33808	756//	03604	87645			871	00121	073	+		+	
Manston	797	70407	56052	36007	753//	06000	85707	87650		797	70707	65012	34606	752/1	05501	81704	87620		797	00081	001	+		+	
Gatwick	776	70911	60024	35809	746//	01805	82830	87650		776	50907	61012	34208	55600	01501	83640	85650		776	00101	003	+		+	
Kew	775	70404	48051	35810	785//	00804	81825	86640		775	70708	62031	34108	3565/	51502	82635	87358		775	00111	011	+		+	
Heathrow	772	70704	38051	36110	785//	03704	81820	87650		772	30708	62011	34209	38600	02504	81830			772	00110	041	+		+	
Honington	586	70306	70032	35709	62602	02804	86835			586	10907	75011	34806	15601	03500	81645			586	00111	016	+		+	
Wattisham	590	50806	65012	35609	58501	03803	83825			590	10706	65011	34607	15601	03500	81640			590	00100	018	+		+	
Gorleston	497	83604	40032	26205	863//	04400	88708			497	80309	56102	35505	864//	04400	88710			497	00080	019	+		+	
Aberporth	502	31512	62020	34709	10932	50504	81362	83072		502	00607	58050	33506	00900	50702				502	00100	096	+		+	
Ross-on-Wye	627	00405	57020	35609	00900	03808				627	10601	48050	34008	15601	03301	81630			627	00121	086	+		+	
Filton	628	11005	59044	35810	11500	03704	81825			628	10705	58040	34009	15701	01503	81650			628	00120	082	+		+	
Rhoose	715	11306	58040	35908	00902	00002	81075			715	11102	62030	33508	00901	01506	81075			715	00101	088	+		+	
Chivenor	707	21310	56051	35309	11402	05602	81818			707	11506	64050	33109	00901	04504	81075			707	00121	074	+		+	
Mount Batten	827	60806	59051	34909	663//	06801	84707			827	10807	62051	33008	00901	03503	81070			827	00110	078	+		+	
St. Mawgan	817	21517	59030	33809	21401	05103	82815			817	11412	59010	32407	00901	05501	81075			817	00110	095	+		+	
Scilly	804	01413	58020	32909	00900	06203				804	01314	48020	31409	00900	06705				804	00111	100	+		+	
Culdrose	809	51412	58051	33609	55500	05102	85620			809	61110	56052	32507	64400	05504	86613			809	00100	098	+		+	
Guernsey	894	10912	66020	34008	11400	05803	81815			894	10611	60050	31707	00902	03506	81075			894	00091	100	+		+	
Elmdon	534	11704	63030	35910	11500	02704	81828			534	10803	57040	34609	00902	02502	81072			534	00111	086	+		+	
Cardington	559	70702	56051	36507	756//	03802	81630	87635		559	80405	59052	34508	856//	03504	88635			559	00111	019	+		+	
Wittering	462	60302	59011	36508	657//	01000	86650			462	10707	63011	35107	15601	01505	81640			462	00111	026	+		+	
Watnall	354	11504	40044	36511	18600	03802	81830			354	40702	58040	35107	25731	03503	82650			354	00121	074	ff		+	
Shawbury	414	01802	50044	36108	00900	03708				414	21102	58040	34609	14601	04502	81635			414	00111	075	ff		+	
Finningley	360	10000	20044	36610	00901	05601	81075			360	31202	45041	35107	35601	04502	83635			360	00121	061	ff		+	
Kilnsea	396	00000	19051	36408	00900	05102				396	20000	61020	35406	00901	04601	82075			396	00090	077	+		+	
Leeming	257	01505	45040	36409	00900	04604				257	11506	50040	35009	00901	02502	81080			257	00120	081	+		+	
Tynemouth	262	00000	18100	35709	00900	04805				262	41814	28051	34607	00908	05603	84275			262	00121	080	+		+	
Carlisle	222	32305	22104	36304	36301	04801	83706			222	30000	34040	35006	00902	03501	83075			222	00091	075	F		F	
Valley	302	52005	81011	35710	00902	00400	85070			302	20105	62021	34407	00902	03506	82070			302	00101	055	+		+	
Ringway	334	02305	40040	36209	00900	02602				334	11503	50040	34509	00902	02702	81070			334	00111	093	+		+	
Squires Gate	318	11507	34040	36110	00902	04704	81070			318	00306	26040	34507	00900	03605				318	00110	084	+		+	
Ronaldsway	204	31205	64031	35809	11402	03801	81816	83070		204	10902	63010	34506	00902	04605	81075			204	00091	091	+		+	
Mull of Galloway	131	40906	16011	35407	40970	05204	84360			131	30905	12054	34505	30970	04604	83360			131	00071				+	
Eskdalemuir	162	21402	48205	36006	26200	04804	82704			162	22104	66020	35103	00901	01503	82072			162	00101	056	FF		+	
Prestwick	135	12904	68050	35509	00901	03400	81080			135	13002	57040	34506	00901	04502	81078			135	00091	094	+		+	
Abbotsinch	140	10000	57041	35309	11630	03000	81830			140	12805	58050	34206	00901	03502	81080			140	00100	094	+		+	
Leuchars	171	12310	66020	34409	00902	04804	81075			171	22410	70030	33108	10932	01503	81365			171	00130	090	+		+	
Dyce	091	60000	56041	33010	00902	01804	86070			091	30000	40041	32007	00903	03601	83070			091	00140	083	+		+	
Lerwick	005	62214	80031	31208	11402	03801	81815	86070		005	62314	80031	29905	00908	02707	83270	85075		005	00081	078	+		+	
Wick	075	62006	81011	31709	00902	01602	86075			075	72007	89021	30908	00901	00601	87075									

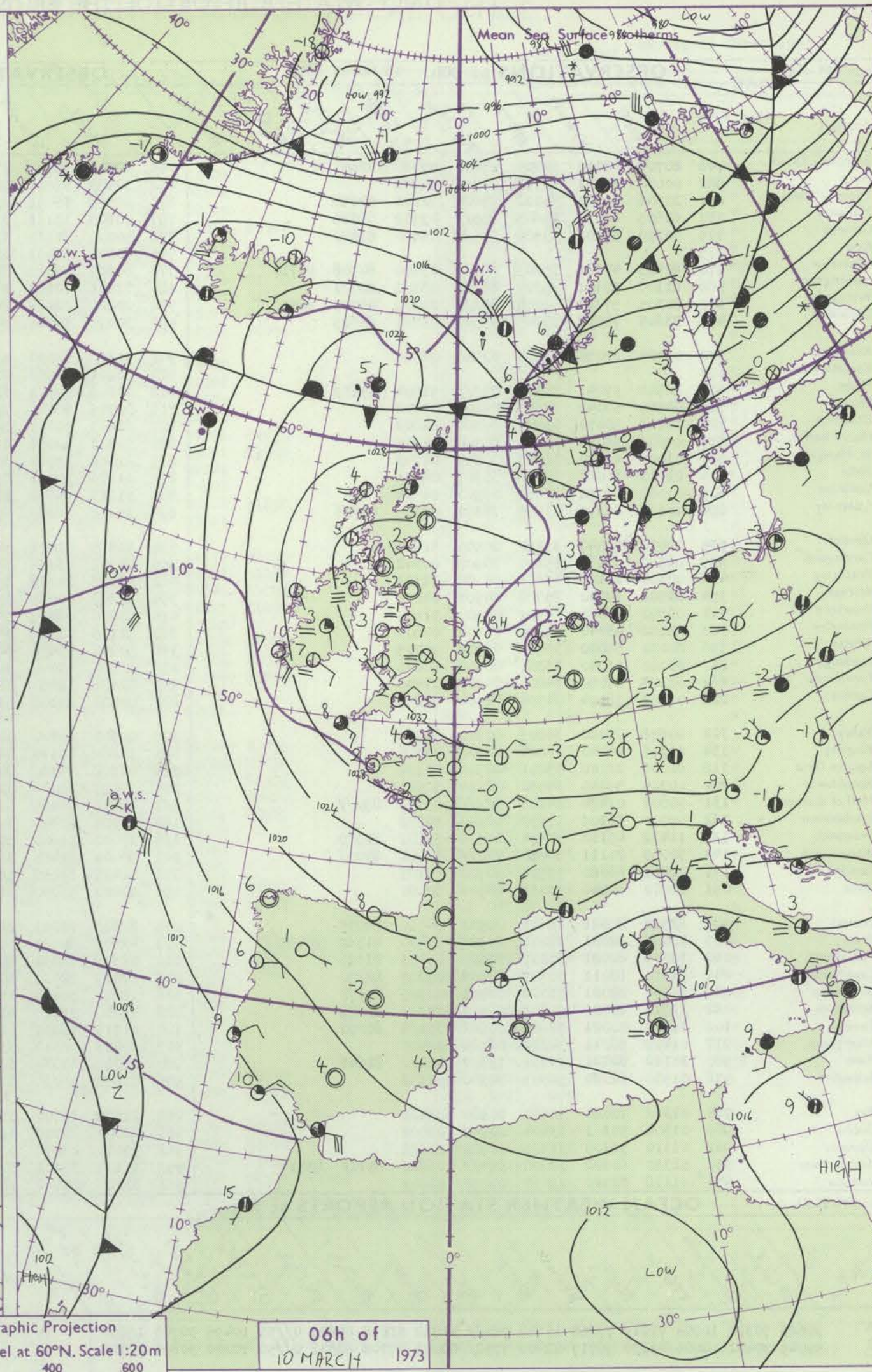
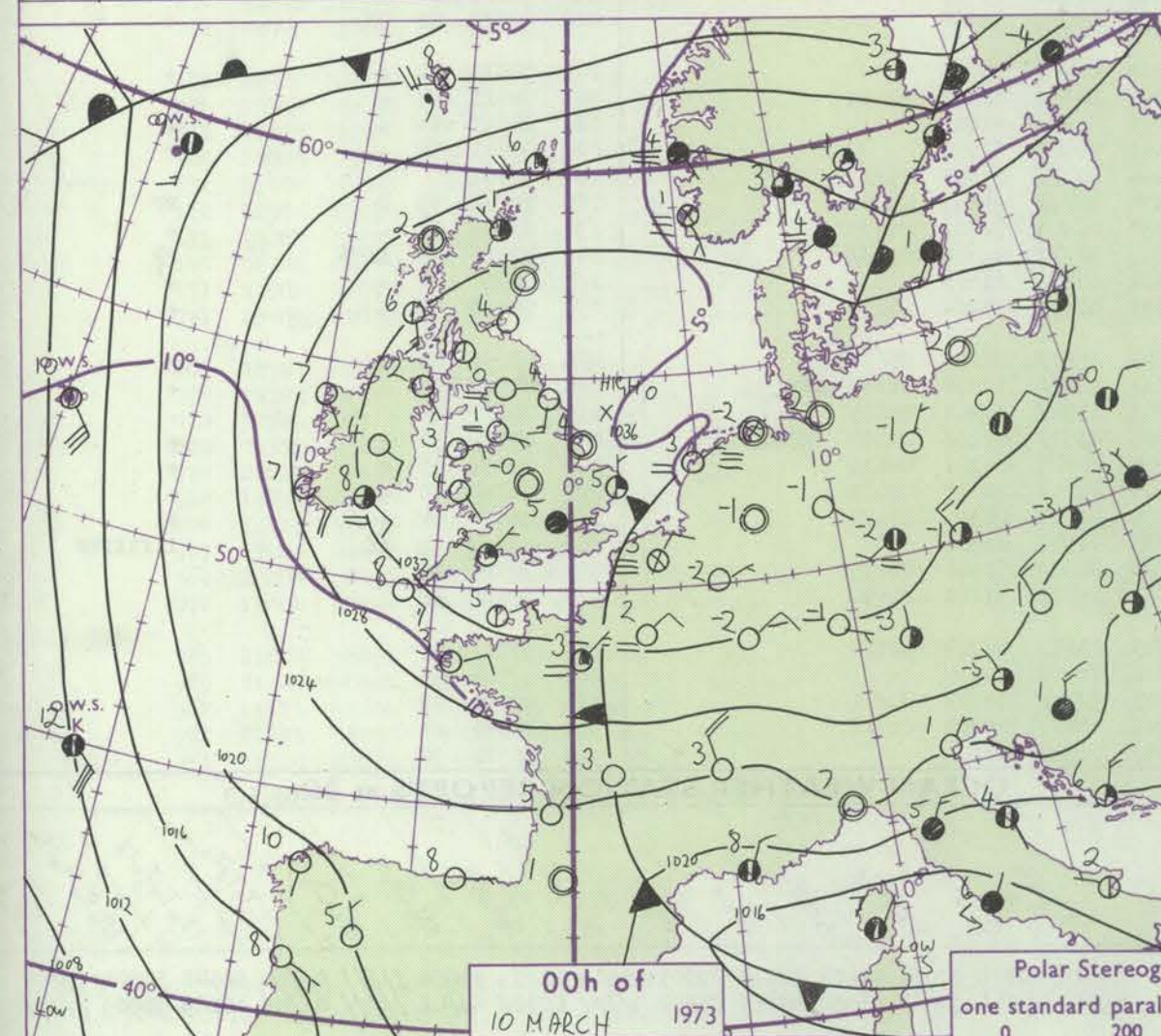
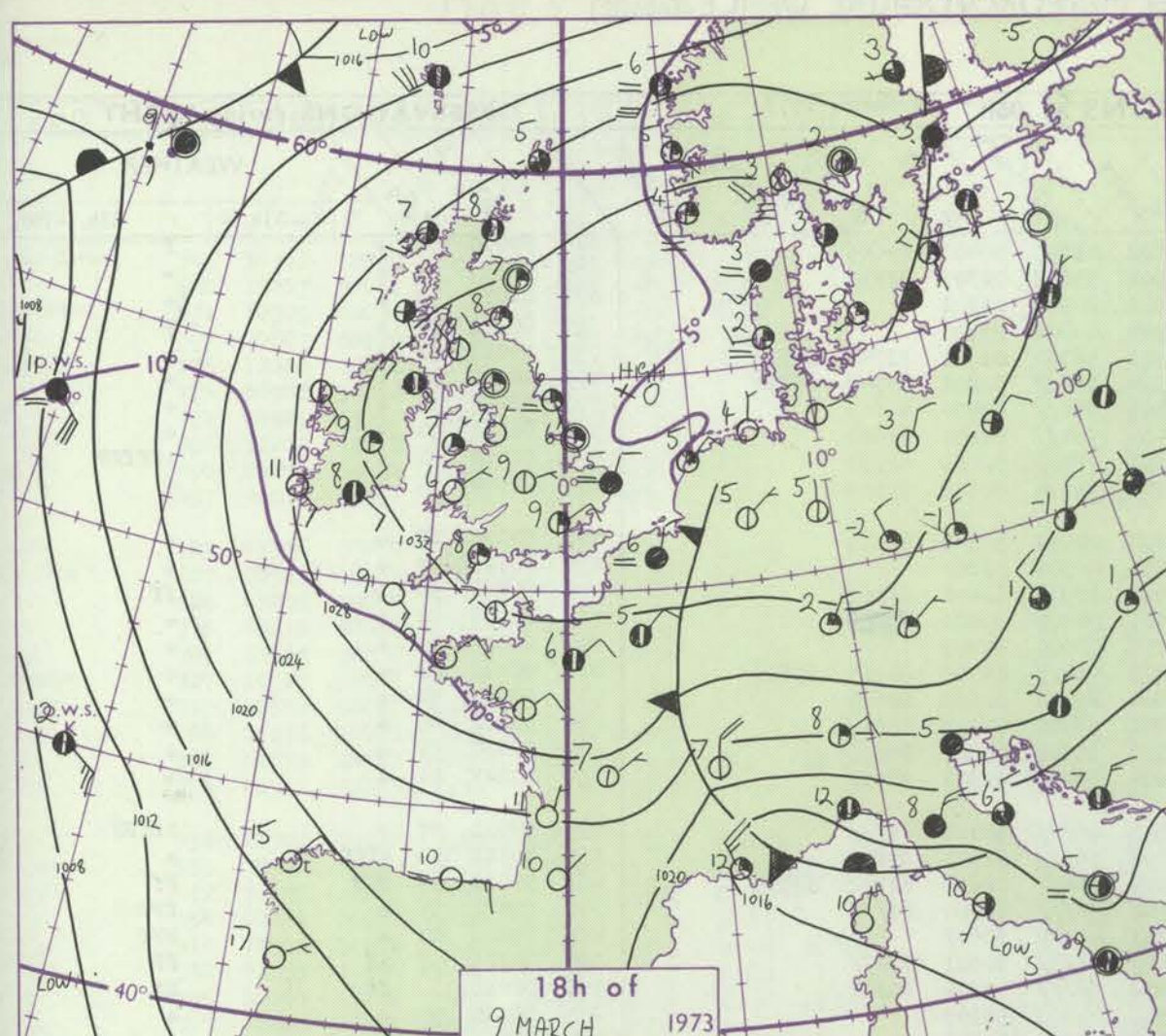


### CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the anticyclone has been slow moving over the southern North Sea. A ridge of high pressure which extended northwestwards to Iceland has moved eastwards. Pressure has remained low over the Mediterranean. During the

next 24 hours little change is expected with the anticyclone moving a little southwards and the ridge of high pressure over Iceland continuing to move eastwards to the Norwegian coast.

Issued at midday Saturday 10 March 1973



## No. 4

Coding		Code	Category
		S	Standard
		B	Basic
		H	High
		T	Top
		M	Mid
		K	Key
		C	Core
		H	Hand
		H	Head
		O	Other
		A	Additional
		R	Repair
		F	Feedback
		R	Review
		C	Concept
		M	Management
		S	Systems
		S	Software
		C	Computer
		O	Operation
		E	Environment
		C	Culture
		V	Values
		V	Visualization
		S	Structure
		F	Functionality
		K	Knowledge
		L	Learning
		T	Technology
		O	Organization
		V	Vision
		R	Resources
		S	Strategy
		R	Relationship
		M	Modeling
		E	Empowerment
		P	Processes
		A	Analysis
		L	Logistics
		D	Development
		L	Legacy
		V	Verification
		S	Security
		C	Compliance
		E	Efficiency
		N	Network
		E	Engagement
		E	Entrepreneurship
		D	Design
		S	Scenario
		R	Realization
		F	Feasibility
		V	Validation
		Cod	Coding
		O	Other
		A	Additional
		E	Environment
		C	Culture
		I	Information
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H.M.S.O. Press, Met.O. Bracknell

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# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

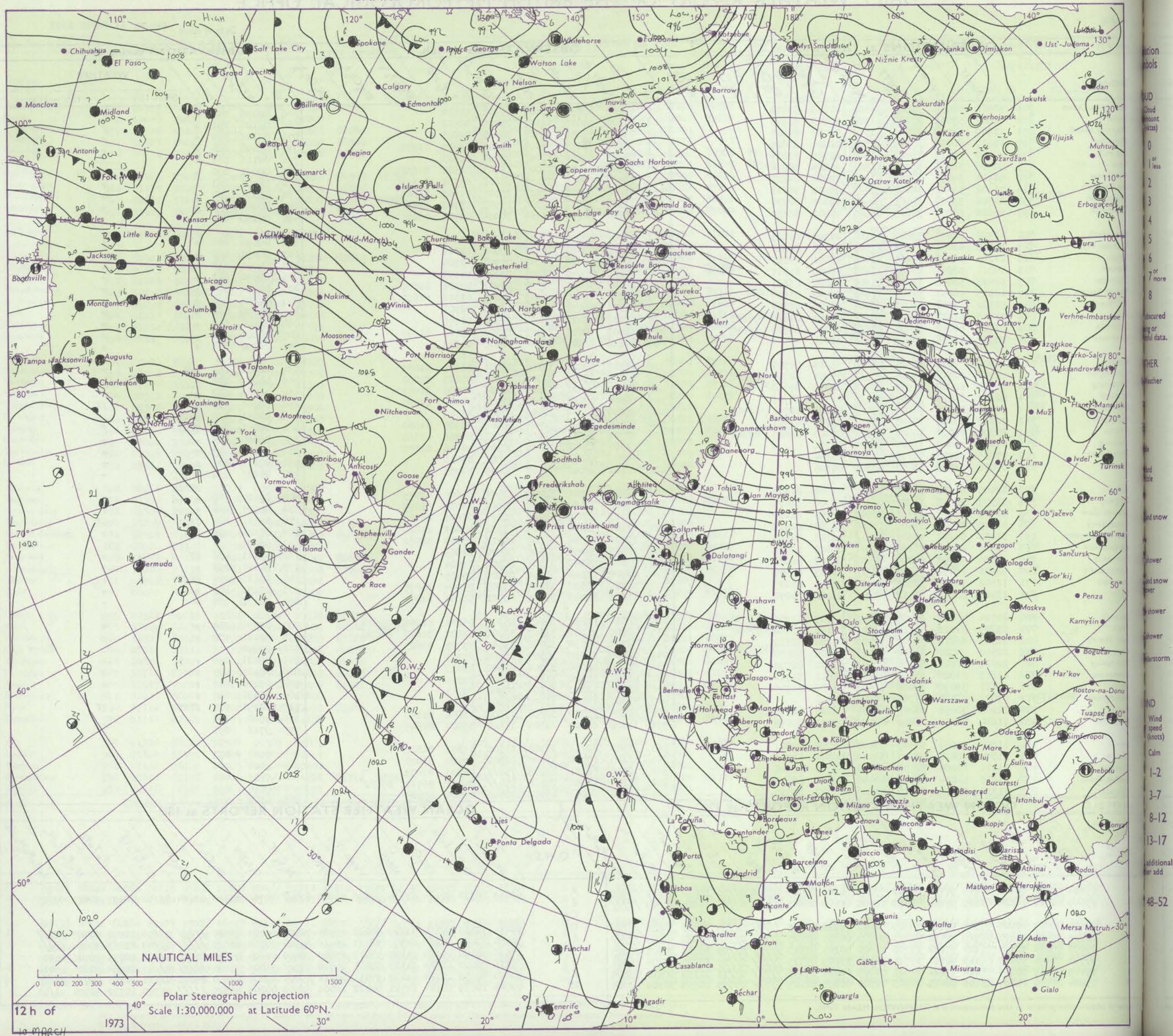
No. 40652

Date of Issue Sunday 11 March 1973

Code FM II.D		OBSERVATIONS at 12h. 10 March 1973										OBSERVATIONS at 18h. 10 March 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR T <sub>E</sub>	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	30708	58054	33507	31400	02803	83818			746	00506	58050	31608	00900	51504				746	00090	074	+	+			
Hurn	862	11007	57051	33109	11500	02803	81825			862	01506	59020	31607	00900	02502				862	00100	091	+	+			
Thorney Island	871	10909	62030	33509	11500	03703	81825			871	01005	59050	31806	00900	02605				871	00101	087	+	+			
Manston	797	10607	60020	33909	11500	00801	81825			797	10606	48051	32704	16300	03603	81708			797	00090	084	+	+			
Gatwick	776	11010	58011	33708	11500	02705	81824			776	00909	57050	32007	00900	02501				776	00111	068	+	+			
Kew	775	50706	58051	33708	41501	01804	84824			775	10907	56051	32007	15601	01502	81630			775	00091	070	+	+			
Heathrow	772	40906	57051	34009	41500	02804	84822			772	10506	56050	32108	15601	01504	81630			772	00101	063	+	+			
Honington	586	71202	59012	34405	754//	01802	87618			586	10000	63021	32407	15501	01605	81625			586	00091	044	+	+			
Wattisham	590	80602	59024	34405	864//	02802	88710			590	11503	58011	32305	15502	03706	81620			590	00080	045	+	+			
Gorleston	497	60000	60051	34605	65600	02002	86630			497	60000	60031	33104	00904	02706	86075			497	00060	045	+	+			
Aberporth	502	41308	60050	32807	41500	01703	84825			502	00707	58050	31206	00900	03602				502	00090	086	+	+			
Ross-on-Wye	627	20703	48051	33306	21500	03811	82825			627	00702	57020	32206	00900	02302				627	00091	067	+	+			
Filton	628	41205	58054	34106	41400	03801	84815			628	00406	58020	31906	00900	02504				628	00090	078	+	+			
Rhoose	715	10811	58041	33408	11400	03000	81815			715	00506	56040	31406	00900	01605				715	00090	083	+	+			
Chivenor	707	61413	58051	32208	65600	03804	86631			707	11506	56051	30908	00901	03501	81075			707	00111	074	+	+			
Mount Batten	827	10915	56051	31409	11600	02702	81830			827	10710	56050	30507	11601	03301	81830			827	00101	075	+	+			
St. Mawgan	817	51522	58051	30208	58500	04706	83820			817	01311	58051	29907	00900	02301				817	00090	066	+	+			
Scilly	804	71218	61022	29608	785//	04502	81820	87623		804	01216	59021	28407	00900	04501				804	00100	054	+	+			
Culdrose	809	61214	60052	30408	685//	03101	82824	86630		809	11009	60051	29407	15600	05703	81630			809	00080	070	+	+			
Guernsey	894	00911	62050	30907	00900	02000				894	00712	63020	28906	00900	01603				894	00090	092	+	+			
Elmdon	534	21802	57284	34504	26300	03804	82707			534	11302	58020	32205	00901	01705	81075			534	00081	054	FFf	+			
Cardington	559	70702	61012	34706	754//	03702	82715	87620		559	10305	58051	32705	00901	01603	81080			559	00083	038	+	+			
Wittering	462	72105	66022	34905	764//	02802	87710			462	10000	59021	32806	00901	02605	81075			462	00081	032	+	+			
Watnall	354	82202	05424	35003	863//	02702	88706			354	10000	08464	33102	00901	01607	81075			354	00041	000	ff	ff			
Shawbury	414	70402	11284	34204	760//	03804	82701	86703		414	00000	38044	32406	00900	03503				414	00091	039	FFffif	1f			
Finningley	360	72003	17284	34603	760//	03703	87701			360	11704	36041	32404	00901	03608	81080			360	00091	042	FFff	f			
Kilnsea	396	80000	56022	34404	6557//	03400	86625	88360		396	21706	56031	32505	20940	04708	82360			396	00080	044	+	+			
Leeming	257	01608	26040	34007	00900	02706				257	11304	38040	32008	00901	04606	81075			257	00110	077	+	+			
Tynemouth	262	02606	32050	33110	00900	04804				262	00000	48050	32206	00900	03400				262	00111	081	+	+			
Carlisle	222	00000	32040	33807	00900	04805				222	02802	36040	31707	00900	04708				222	00111	090	+	+			
Valley	302	12405	64020	33512	11501	01000	81825			302	10402	58040	32009	00901	01604	81075			302	00120	089	+	+			
Ringway	334	22307	22040	34207	00902	03400	82075			334	12102	35040	32208	00902	04605	81075			334	00091	088	+	+			
Squires Gate	318	21707	36040	33911	00901	05703	82080			318	13103	40040	32108	16101	02606	81702			318	00110	084	jf	jf			
Ronaldsway	204	11005	25044	33409	11400	06802	81818			204	11102	56040	32107	11501	05605	81820			204	00100	075	FF	+			
Mull of Galloway	131	81404	04444	33607	8091//	06103	88460			131	81101	04444	31907	8091//	05606	88460			131	00091						
Eskdalemuir	162	21906	48054	33209	00901	04805	82072			162	00000	58050	32405	00900	02502				162	00121	066	FF	+			
Prestwick	135	10000	58050	33808	00901	02803	81080			135	03002	50040	32105	00900	04504				135	00091	092	+	+			
Abbotsinch	140	92502	01434	33701	9//	51803	89701			140	00000	25044	31706	00900	04605				140	00111	044	FFff	+			
Leuchars	171	12502	70020	32811	00902	01701	81075			171	10805	80020	31807	00901	03704	81075			171	00133	101	+	+			
Dyce	091	13406	80011	32512	00902	53102	81070			091	11803	58040	31706	00902	53604	81075			091	00133	104	+	+			
Lerwick	005	82714	48052	29108	852//	06105	81705	88630		005	62810	66052	29607	55371	05204	81706	85640			005	00091	004	+	+		
Wick	075	73209	81021	32110	15601	03102	81640	87080		075	40000	75021	31307	15601	04602	81640	84080			075	00121	100	+	+		
Sule Skerry	010	32305	66011	31509	35500	08204	83620			010																

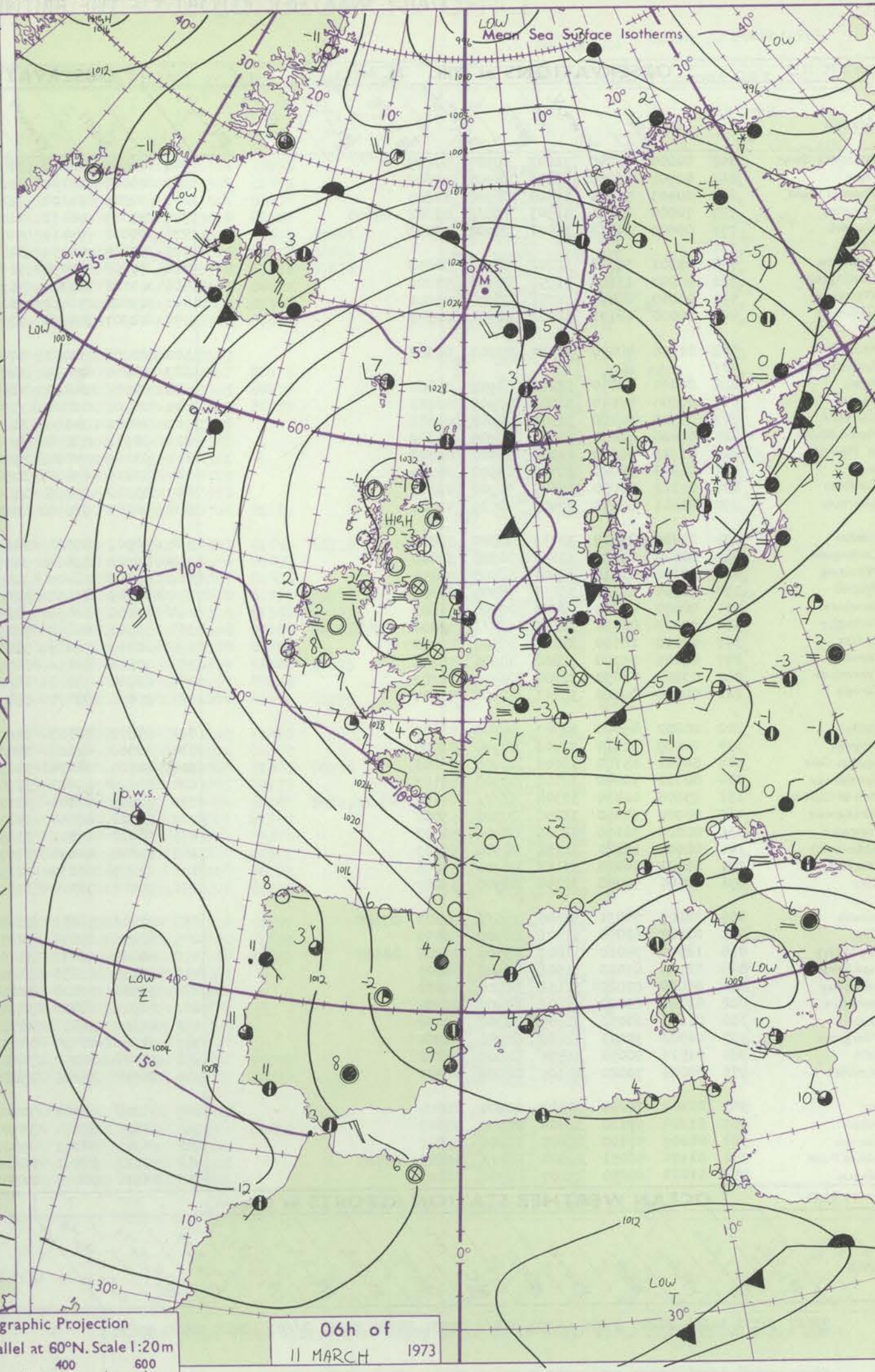
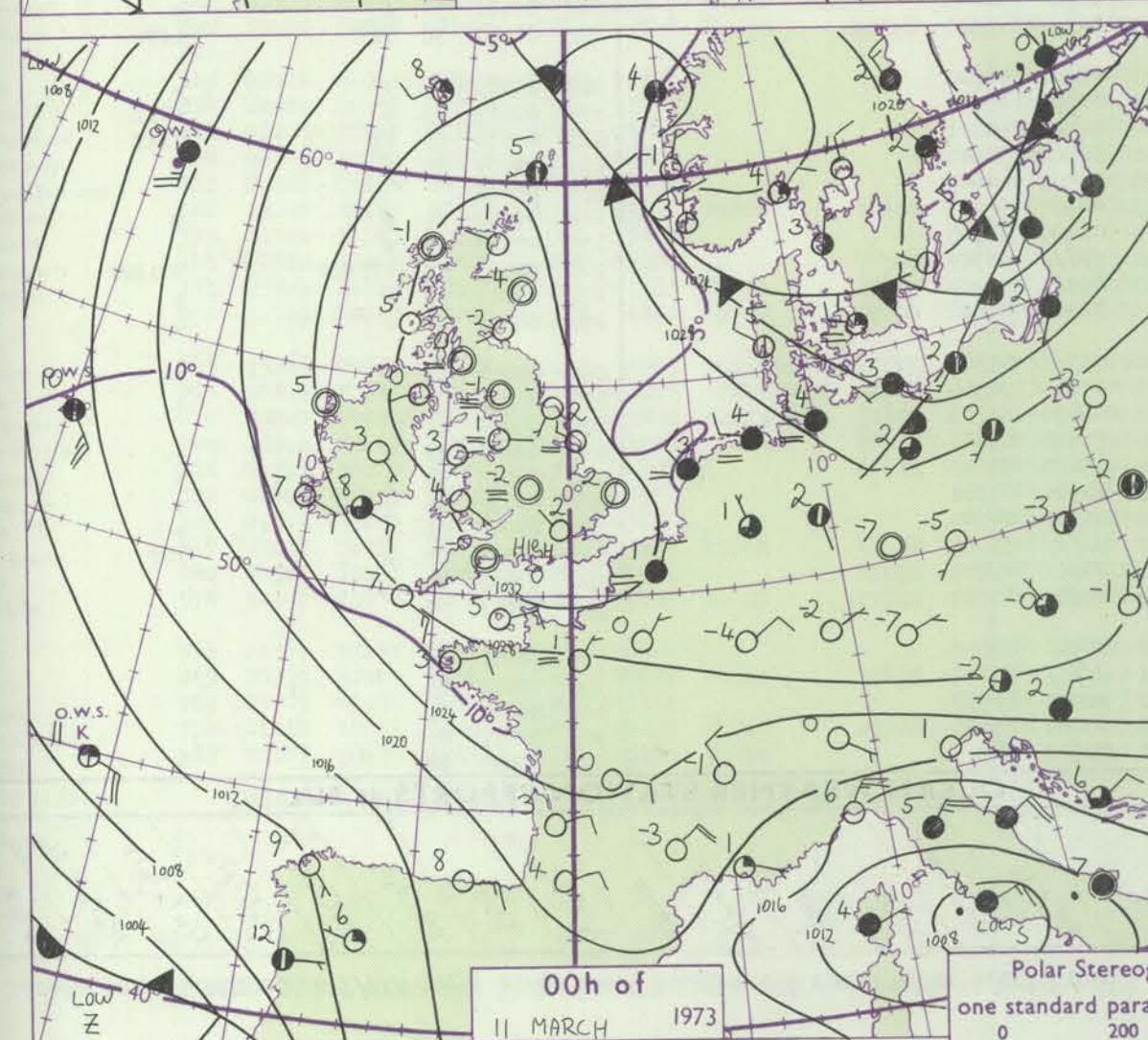
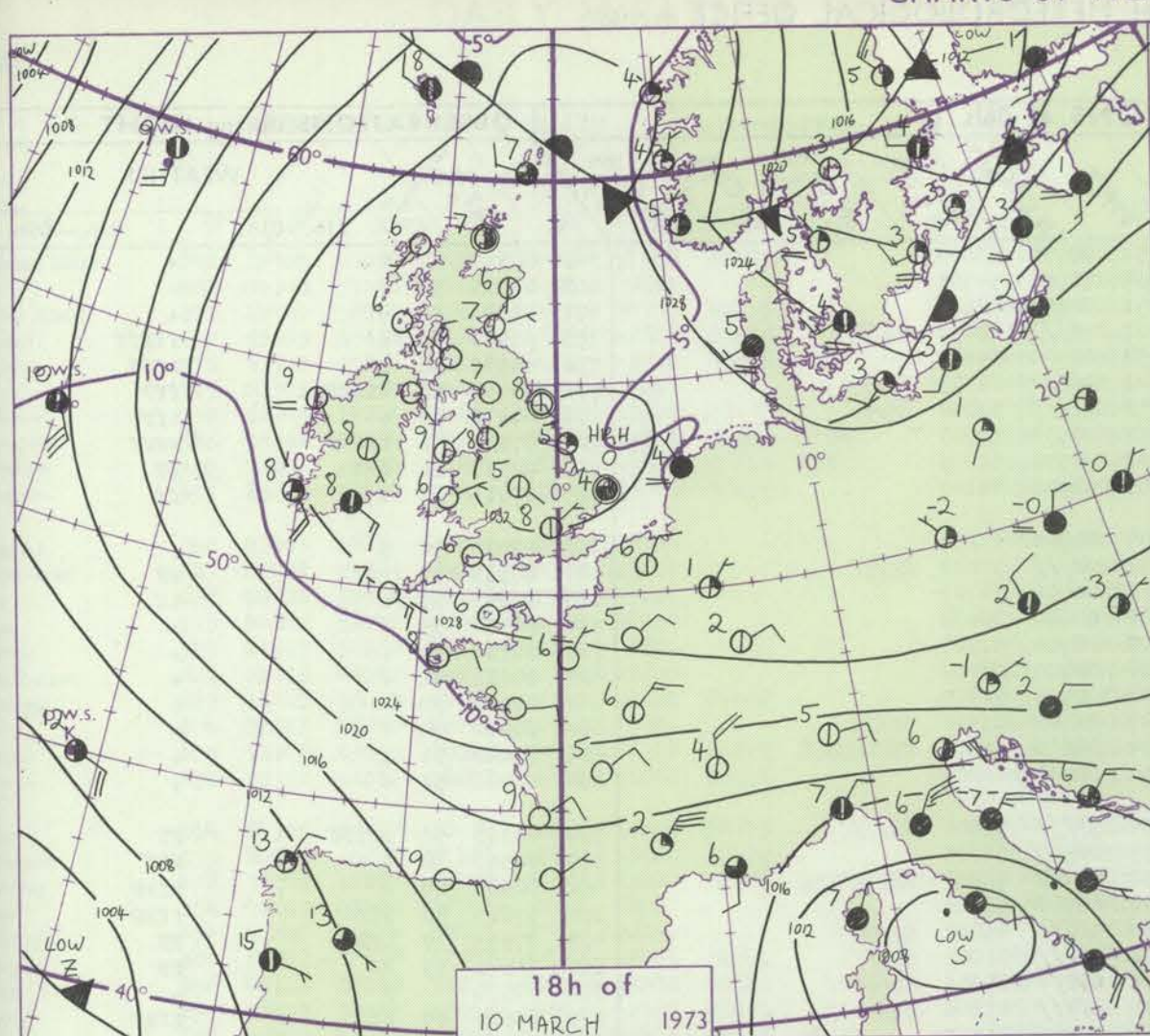


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the anticyclone over the southern North Sea has remained slow moving, and is now centred over northern England. A trough of low pressure from the Shetlands to southern Norway has moved south eastwards to Denmark. Pressure has remained low in the Mediterranean and also to the west of Portugal.

During the next 24 hours little change is expected in the synoptic pattern near the British Isles. The anticyclone over northern England will remain the dominant feature with the centre still tending to drift northwards.

Issued at midday Sunday 11 March 1973



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h. 14 March 1973										OBSERVATIONS at 06h. 14 March 1973										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> C <sub>h</sub> M <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> C <sub>h</sub> M <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRR <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	00000	48040	32001	00900	51805				746	00000	28050	31752	00900	53804				746	00520	57	+		+	
Hurn	862	02902	56050	31851	00900	53602				862	00000	20100	31254	00900	54707				862	00553	59	+		+	
Thorney Island	871	00403	56050	31800	00900	51803				871	00305	50100	31351	00900	52605				871	00521	58	+		+	
Manston	797	70000	17101	31903	756//	03602	87645			797	93305	02471	31302	9////	02400	89///			797	97500	53	+		fffff	
Gatwick	776	00000	24110	32052	00900	52803				776	00000	07414	31754	00900	54603				776	00543	58	1f		1fff	
Kew	775									775	90000	00454	31401	9////	01703	89///			775	00531	58	1fffff		fff	
Heathrow	772	03301	35040	32202	00900	50803				772	90000	00494	31952	9////	52702	89///			772	00531	56	+		1fff	
Honington	586	00000	17100	31950	00900	51801				586	03102	00484	30952	00900	52703				586	97531	56	1ffff		FFFF	
Wattisham	590	00000	00444	32051	00900	51801				590	03204	01484	31052	00900	52803				590	92530	56	fff		FF	
Gorleston	497	00000	48101	32502	00900	02706				497	02907	08444	30502	00900	01607				497	97011	54	+		ff	
Aberporth	502	01206	40050	31504	00900	01002				502	00000	58050	31104	00900	51202				502	00010	56	+		+	
Ross-on-Wye	627									627	90000	00454	32052	9////	52802	89///			627	00533	57	ff		FF	
Filton	628	00402	40040	32202	00900	00801				628	00000	04410	31952	00900	52703				628	00543	57	+		1f	
Rhoose	715	00604	56040	32001	00900	00103				715	00506	26040	31501	00900	50400				715	00510	55	+		+	
Chivenor	707	00906	40100	31502	00900	01601				707	00000	34100	30800	00900	51501				707	00511	56	+		+	
Mount Batten	827	00808	58050	30603	00900	01802				827	00912	59050	29704	00900	03502				827	00021	51	+		+	
St. Mawgan	817	01316	60020	29904	00900	01708				817	01209	74020	29302	00900	01500				817	00020	52	+		+	
Scilly	804	01217	65020	28707	00900	04000				804	21215	69030	27907	25500	03502	82625			804	00060	04	+		+	
Culdrose	809	01112	60050	29605	00900	03802				809	31210	60050	29004	35600	02604	83640			809	00040	01	+		+	
Guernsey	894	00811	57050	29905	00900	01101				894	00809	56050	29204	00900	00803				894	00031	51	+		+	
Elmdon	534	00000	07410	32752	00900	52001				534	90901	00434	32254	9////	55501	89///			534	00553	58	1ffff		FF	
Cardington	559	00000	19100	32653	00900	53000				559	02702	00464	31655	00900	56705				559	00563	58	+		FFF	
Wittering	462	02902	23110	32501	00900	00801				462	33106	18400	31450	00901	52802	83075			462	00533	56	+		1fff	
Watnall	354	02705	11284	32851	00900	52803				354	00303	07464	32200	00900	50702				354	97523	56	fff		ffff	
Shawbury	414	00000	01444	32853	00900	54802				414	90000	00494	32254	9////	55802	89/00			414	97553	57	1fff		FF	
Finningley	360	92002	00434	32253	9////	54000	89///			360	93303	00454	32151	9////	51002	89///			360	91541	57	FF		FF	
Kilnsea	396	03010	16100	32102	00900	02400				396	60410	58034	31704	655//	04301	86625			396	00520		F		+	
Leeming	257	00000	15040	32800	00900	50104				257	93506	00454	32901	9////	01304	89/00			257	00530	55	ff		ffff	
Tynemouth	262	03308	48050	31904	00900	01103				262	02908	58020	32303	00900	51400				262	00011	54	+		+	
Carlisle	222	00000	09420	33151	00900	51004				222	90000	00470	32755	9////	55500	89/01			222	00553	58	ff		1fff	
Valley	302	00802	45040	32003	00900	01400				302	00802	20110	31601	00900	50000				302	00003	53	+		+	
Ringway	334	00000	18110	32703	00900	01000				334	00000	17120	32001	00900	00702				334	00511	53	+		1fff	
Squires Gate	318	00902	15100	32601	00900	01003				318	00704	06424	32150	00900	50801				318	00513	55	ff		ffif	
Ronaldsway	204	00302	50040	32501	00900	51103				204	03602	57040	31901	00900	52500				204	00501	54	+		+	
Mull of Galloway	131	93608	00474	32304	9////	04101	89///			131	00709	01444	32103	00900	03003				131	97031					
Eskdalemuir	162	00000	14050	33850	00900	53002				162	13302	28054	33753	00901	56503	81070			162	00551	61	f		f	
Prestwick	135	00000	30100	32700	00900	50002				135	00000	25040	32851	00900	52303				135	00523	56	+		+	
Abbotsinch	140	00000	16120	32751	00900	52203				140	90000	00494	32956	9////	56302	89///			140	00563	58	1ffff		FF1FFF	
Leuchars	171	02402	64020	33152	00900	55208				171	12507	60030	32353	00901	55704	81075			171	00543	58	+		+	
Dyce	091	00000	50040	32854	00900	55003				091	30000	56040	31955	00902	57802	83070			091	00563	61	+		+	
Lerwick	005	72605	74031	30505	755//	04303	87620			005	72706	56052	30606	753//	05303	82707	87625		005	00051	01	+		+	
Wick	075	02802	62050	31901	00900	52400				075	53006	65050	32151	15604	54304	81630	85080		075	00523	56	+		+	
Sule Skerry	010	12502	74010	31607	15500	06206	81625			010	40000	66031	31806	48400	06203	82815	84620		010	97051	01				
Cape Wrath	049	02305	83020	31506	00900	04205				049	12305	83030	31605	15500	03304	81625			049	00041	02	+		+	
Stornoway	026	00000	80020	32151	00900	5120																			



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

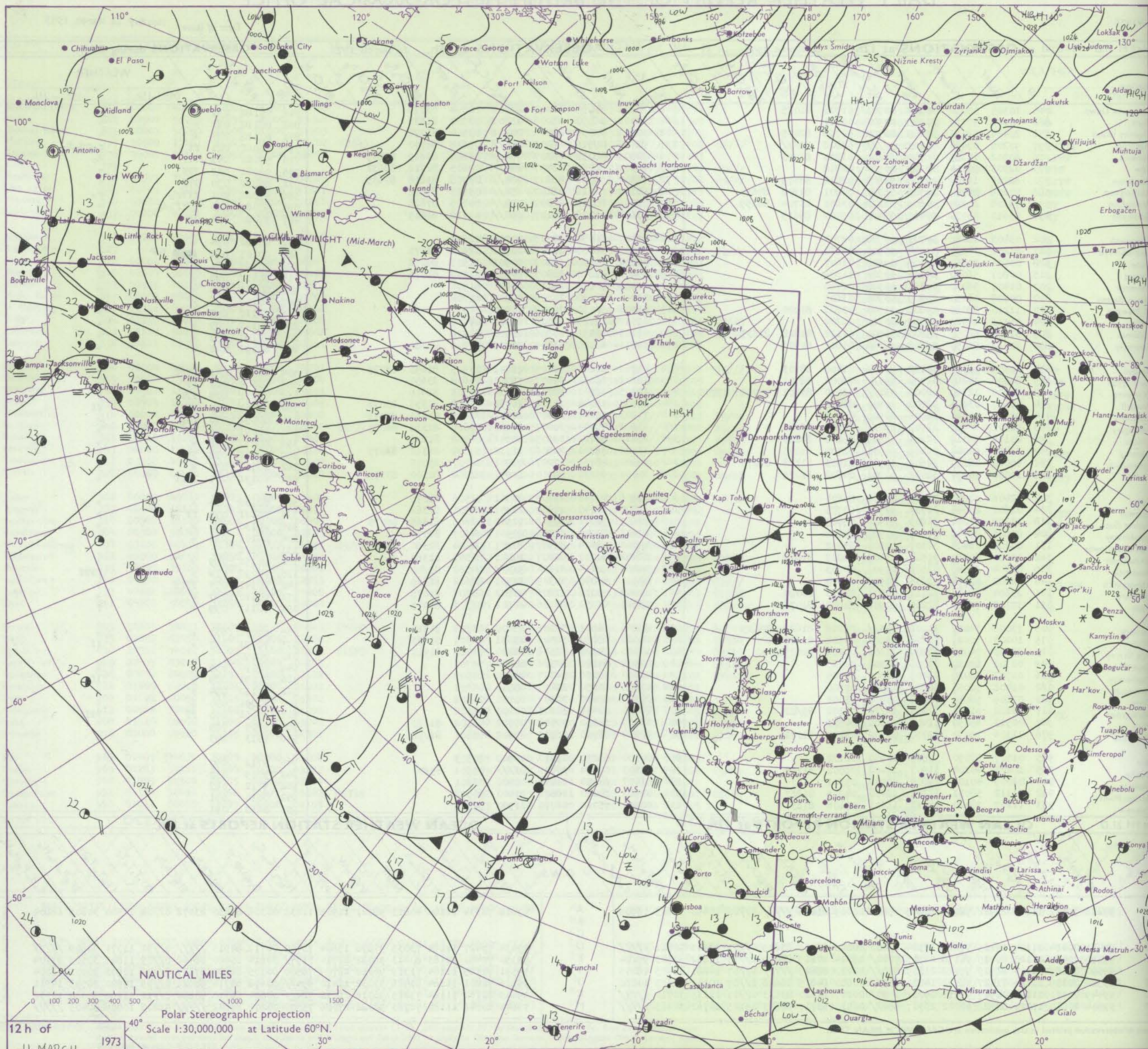
No. 40653

Date of Issue Monday 12 March 1973

Code FM I.I.D		OBSERVATIONS at 12h. 11 March 1973										OBSERVATIONS at 18h. 11 March 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x E	SSs	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	10305	57050	30309	00901	51708	81075			746	30711	40050	28307	00901	00504	83075			746	00110	091	+	+			
Hurn	862	00108	57050	30109	00900	00811				862	11102	56050	28006	15601	03502	81635			862	00110	082	+	+			
Thorney Island	871	20404	56050	30409	00901	04708	82075			871	10511	45050	28206	00901	03504	81070			871	00110	087	+	+			
Manston	797	93205	07434	30203	97777	03808	89777			797	83607	09516	28005	86077	05608	88700			797	01061	001	ff	ro r d o d o			
Gatwick	776	60702	10284	30503	66200	03810	86703			776	70503	45051	28307	75477	03806	83619	87645		776	97081	043	FFf	d o			
Kew	775	02303	20054	30206	00900	02812				775	80207	56051	28707	84477	04605	82618	88632		775	00081	047	FFf	+			
Heathrow	772	62203	14284	30605	00904	02812	86075			772	70207	56051	28807	75477	03708	83618	87635		772	00080	050	FFf	+			
Honington	586	70206	38284	30706	75377	04801	84708	87650		586	60107	62016	28607	65677	03607	86632			586	97081	001	ffFr o	ro			
Wattisham	590	73608	25284	30605	36237	03801	83704	86359		590	73509	65035	28307	75577	04605	87626			590	97080	004	FFffid o	+			
Gorleston	497	83612	58034	30407	85477	05704	88615			497	63604	60026	28107	65477	05718	86615			497	97080	004	ir	+			
Aberporth	502	03403	58050	30707	00900	02704				502	00407	56050	28905	00900	03507				502	00080	094	+	+			
Ross-on-Wye	627	03201	24284	31004	00900	03810				627	20507	48050	29107	00901	02602	82075			627	00101	054	FF	+			
Filton	628	00406	50054	31108	00900	03607				628	40609	60050	28807	00901	01505	84076			628	00100	081	+	+			
Rhoose	715	00807	56040	30608	00900	51809				715	10608	45040	28307	00901	01509	81075			715	00110	088	+	+			
Chivenor	707	01407	56050	30311	00900	01710				707	00903	70020	28010	00900	51506				707	00131	096	+	+			
Mount Batten	827	00708	48050	29809	00900	03605				827	01006	58050	27309	00900	51708				827	00110	096	+	+			
St. Mawgan	817	11210	58050	29609	11500	03603	81820			817	01906	50050	27908	00900	04501				817	00110	093	+	+			
Scilly	804	01313	48020	28709	00900	05202				804	01012	32020	27008	00900	04705				804	00111	089	+	+			
Culdrose	809	31108	56050	29509	38500	04102	81828	83635		809	01103	58051	27506	00900	03708				809	00100	095	+	+			
Guernsey	894	10712	56050	28808	16300	01802	81706			894	10511	61050	26306	00901	02705	81080			894	00091	100	+	+			
Elmdon	534	80305	08424	32102	86277	01400	88703			534	40302	40044	30005	15741	03605	81650	83075		534	00073	041	FFff	+			
Cardington	559	80506	14284	31703	86177	03001	83702			559	50202	56052	29507	55700	04608	85650			559	00071	000	FF	+			
Wittering	462	70205	12284	32003	76177	02000	83701	85702	87703	462	13305	32041	30005	15430	03503	81616			462	00071	008	FFff	+			
Watnall	354	00607	03424	32702	00900	02000				354	30000	13044	30504	10932	03608	81359	83078		354	97061	017	FFf	ff			
Shawbury	414	00000	40044	32005	00900	02602				414	71203	56041	30007	10932	03505	81363	87075		414	00091	070	fif	+			
Finningley	360	82402	06424	32702	86077	02101	88701			360	63302	40044	30007	10931	03608	81365	86075		360	00091	036	FFf	+			
Kilnsea	396	40114	56012	32206	41500	05102	84820			396	20112	58020	29505	15641	04708	81630			396	00070	078	+	+			
Leeming	257	33405	50044	32408	00901	02707	83075			257	33502	58041	30506	10932	50604	81362	83075		257	00120	058	FF	+			
Tynemouth	262	40000	48050	32607	10941	01803	81358	84075		262	50000	48051	30007	00901	00707	85075			262	00101	097	+	+			
Carlisle	222	10000	24284	32007	00901	04808	81075			222	30000	65020	29910	10941	02604	81360	83075		222	00151	071	FFff	+			
Valley	302	02406	60040	31509	00900	05804				302	10406	40040	29709	00901	51505	81075			302	00130	094	+	+			
Ringway	334	02602	20044	31708	00900	03703				334	21802	18040	29809	20931	04501	82362			334	00121	075	ff	+			
Squires Gate	318	03105	30044	31809	00900	05705				318	73607	38041	29908	10942	02605	81365	86075		318	00130	086	+	+			
Ronaldsray	204	00806	25040	31809	00900	04802				204	20602	24040	30306	00901	04607	82075			204	00101	093	+	+			
Mull of Galloway	131	00000	08424	32307	00900	05002				131	40000	08424	30507	20971	04604	82360	84075		131	00101						
Eskdalemuir	162	10000	80030	31513	11401	59207	81810			162	11402	80010	30807	10941	54301	81362			162	00151	099	+	+			
Prestwick	135	02704	30040	32508	00900	03603				135	90000	00454	31104	97777	04500	89700			135	00093	078	+	fFFf			
Abbotsinch	140	02802	12044	32605	00900	03704				140	20000	50040	30309	10931	02602	81365			140	00141	077	FFff	+			
Leuchars	171	23604	68020	32111	00901	01603	82080			171	10802	70010	31806	00902	03304	81075			171	00110	097	+	+			
Dyce	091	10109	70050	32210	00902	51802	81075			091	13605	61050	32106	00901	03306	81075			091	00111	099	+	f			
Lerwick	005	73006	74022	32108	75577	03208	81625	87635		005	23206	62041	32305	25400	03308	81710			005	00091	031	+	+			
Wick	075	10203	70021	32608	15501	04101	81622			075	10000	65050	32406	15631	04301	81635			075	00091	097	+	ff			
Sule Skerry																										

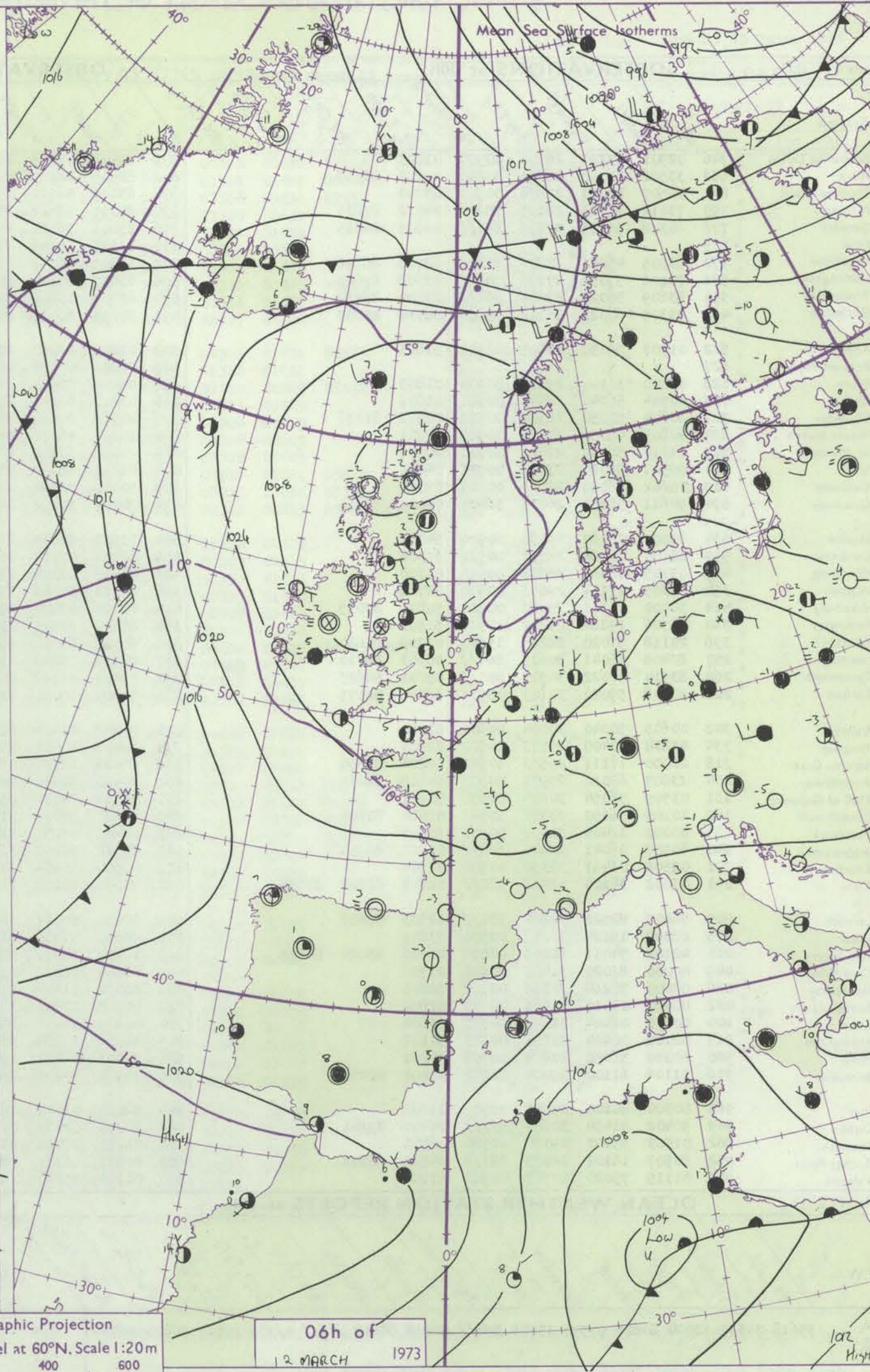
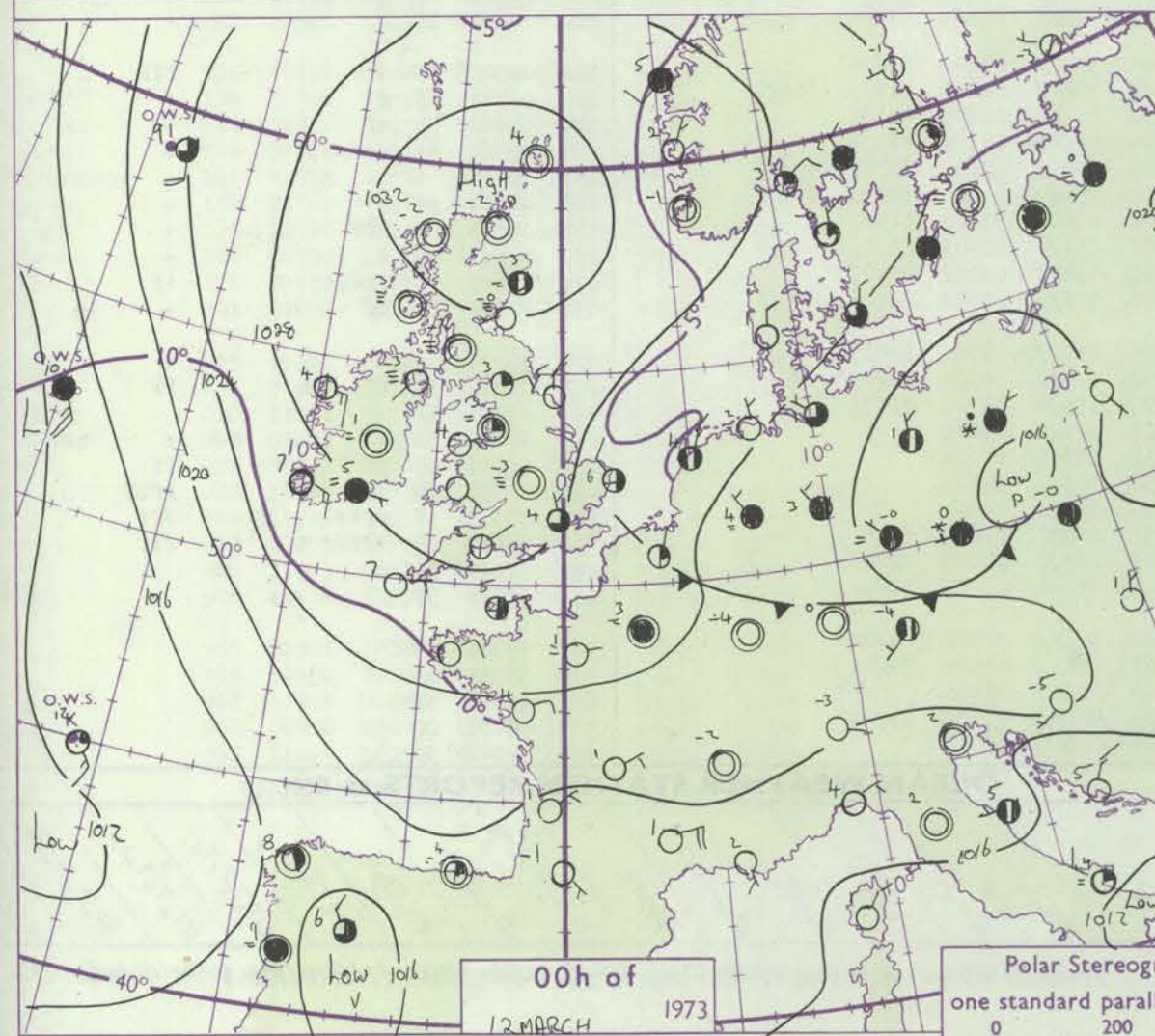
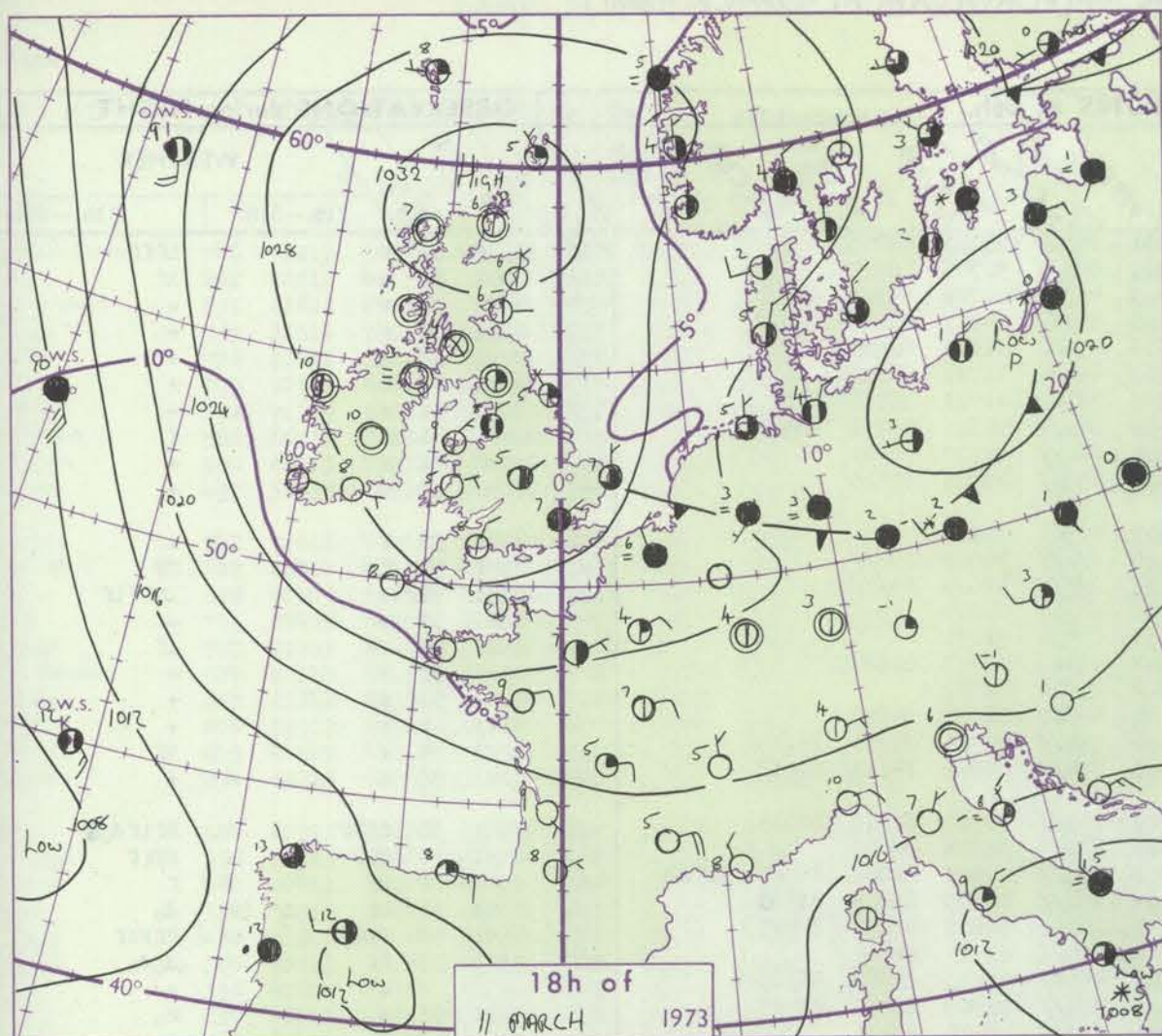


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the anticyclone over northeast England moved slowly northwards to near the Shetland Isles. Pressure fell over southeast England and western Europe as a weak frontal trough moved steadily southwards from southwest Norway and the Baltic to the Low Countries and southern Germany. Pressure rose

generally over Spain and Portugal. During the next 24 hours the anticyclone is expected to drift slowly southeastwards over the northern North Sea with pressure beginning to fall to the west of the British Isles as a complex low starts to develop over the central Atlantic.

Issued at midday Monday 12 March 1973



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

Code FM I.I.D.		OBSERVATIONS at 00h. 12 March 1973										OBSERVATIONS at 06h. 12 March 1973										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwW	PPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwW	PPTT	N <sub>h</sub> Ch <sub>s</sub> Ch <sub>s</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	PRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	02901	37100	28502	00900	01803				746	23408	09414	26551	26300	51711	82708			746	91520	56	+	ifff			
Hurn	862	33502	30100	28001	30930	00803	83365			862	83505	18104	26301	863//	50708	88707			862	00540	57	+	if			
Thorney Island	871	03507	45051	27804	00900	03703				871	63609	56021	25503	46301	02714	84708	84075		871	00020	53	+	+			
Manston	797	73614	70025	26105	756//	04712	87636			797	80111	68022	24305	853//	04507	83706	88632		797	00051	04	+	+			
Gatwick	776	60308	56055	27305	654//	02507	86615			776	23606	56051	25003	25600	01613	82630			776	00021	52	+	+			
Kew	775									775	53307	19051	25502	45501	01713	84624			775	00021	00	+	+			
Heathrow	772	63505	45051	27804	66400	02708	86712			772	33407	28051	25902	35301	01713	81708	83622		772	00011	51	+	+			
Honington	586	70106	57052	27105	754//	03708	87613			586	83407	19104	25004	861//	04610	86702	88704		586	00021	01	f	f			
Wattisham	590	83609	56022	27004	864//	03707	88710			590	83407	15101	24904	860//	04707	88701			590	00030	01	+	+			
Gorleston	497	53308	60022	26706	55600	04708	85630			497	70315	60022	24905	755//	03705	87625			497	00050	02	+	+			
Aberporth	502	01507	56050	28805	00900	51803				502	03204	32050	27603	00900	01607				502	00020	55	+	+			
Ross-on-Wye	627									627	92701	00494	28053	9////	54607	89///			627	00541	57	ff	FF			
Filton	628	00000	30100	29101	00900	01803				628	90000	02490	27752	9////	52607	89///			628	00541	58	+	ifffif			
Rhoose	715	00704	56040	28902	00900	01801				715	03303	40040	27301	00900	00609				715	00520	57	+	+			
Chivenor	707	10804	50050	28504	00901	02703	81078			707	00902	30100	27451	00900	51607				707	00521	57	+	if			
Mount Batten	827	00805	48050	27804	00900	01001				827	10704	48050	26603	15500	02707	81625			827	00010	53	+	+			
St. Mawgan	817	01010	50050	27603	00900	00606				817	01108	30100	26702	00900	02607				817	00010	53	+	+			
Scilly	804	00907	59020	27207	00900	04802				804	41011	48030	26107	45500	04604	84625			804	00061	01	+	+			
Culdrose	809	00602	56050	27703	00900	02302				809	50000	30284	26604	554//	04706	81710	85616		809	00021	54	+	if			
Guernsey	894	50611	58051	26405	56400	04000	85711			894	70407	57052	24605	754//	04607	84713	87618		894	00041	52	+	+			
Elmdon	534	00000	00460	29053	00900	54711				534	73503	20044	27301	753//	51710	81708	87625		534	97561	58	ffFF	ffifd <sub>o</sub>			
Cardington	559	03504	00460	28351	00900	51708				559	82703	07424	26500	862//	50608	88705			559	00531	54	ffFF	FFff			
Wittering	462	03105	08461	28501	00900	01710				462	83407	10104	26603	851//	02513	82702	86703	88628	462	00521	53	ff	f			
Watnall	354	03305	11114	29003	00900	02708				354	80113	37041	27404	852//	04609	85705	88610		354	97021	54	ff	d <sub>o</sub>			
Shawbury	414	30000	11111	29600	00901	50806	83075			414	40000	08424	29053	20931	54802	82360	84075		414	00543	58	ifff	ffFif			
Finningley	360	03506	14284	29202	00900	51501				360	83409	22501	27604	854//	03711	88617			360	97511	57	ff	d <sub>o</sub> d <sub>o</sub>			
Kilnsea	396	20118	57020	28205	15640	03709	81630			396	60315	63011	26206	4557//	05713	84620	86360		396	00050		+	+			
Leeming	257	83408	36041	30603	864//	00103	88710			257	83611	58042	29405	854//	03606	85712	88625		257	97511	01	+	r <sub>o</sub>			
Tynemouth	262	83514	58022	30905	855//	05601	88625			262	73617	66022	29706	756//	05706	87630			262	00041	02	+	+			
Carlisle	222	20508	59020	31103	00901	52206	82075			222	70304	60021	30203	755//	01610	87627			222	00001	55	+	+			
Valley	302	00605	50040	30004	00900	01101				302	90307	01470	28701	9////	01607	89/00			302	00500	53	+	ffFF			
Ringway	334	01204	10400	29703	00900	02704				334	73405	50044	28404	754//	02608	81715	87622		334	00011	53	f	+			
Squires Gate	318	20000	17111	29503	10941	02804	81365			318	60408	62034	29202	55502	01505	85622			318	00510	55	if	+			
Ronaldsway	204	23607	65030	29901	00901	54605	82075			204	10410	60040	29404	00902	01301	81075			204	00501	55	+	+			
Mull of Galloway	131	03509	58054	30604	00900	03101				131	50718	74030	29805	20971	02605	82360	85075		131	00021						
Eskdalemuir	162	10103	56050	32350	10941	55000	81364			162	70303	59051	31502	754//	01505	84712	87622		162	00511	56	+	+			
Prestwick	135	00000	12404	31352	00900	53400				135	20405	57031	31200	15440	51500	81615			135	00533	57	ffF	+			
Abbotsinch	140	60707	35041	32203	662//	02207	86705			140	62902	50042	31602	654//	01603	86619			140	00011	54	+	+			
Leuchars	171	02505	03461	32350	00900	51704				171	72504	50104	31902	755//	02702	87622			171	00521	55	ifffif	if			
Dyce	091	73002	34104	32403	751//	02805	82702	87624		091	70000	40102	32202	751//	01500	81702	87622		091	00011	52	ff	+			
Lerwick	005	70000	82021	32804	754//	02903	87617			005	80000	80021	32604	854//	02500	88617			005	00021	53	+	+			
Wick	075	00000	19124	33052	00900	53801				075	90000	01474	32552	9////	52500	89/00			075	00543	57	ff	FF			
Sule Skerry	010	42102	74011	32306	48500	06706	83820	84625		010	10902	74010	31806	15500	05702	81625			010	00051	51					
Cape Wrath	049	00000	82020	31407	00900	03707				049	00000	82020	31505	00900	04801				049	00043	53	+	+			
Stornoway	026	00000	70284	32352	00900	52803				026	00000	01444	32352	00900	52306				026	00533	57	ff	ff			
Benbecula	022	00000	03410	31601	00900	01802				022	00703	00444	30752	00900	52605				022	00533	58	fff	ffff			
Tiree	100	00000	06424	31003	00900	03802				100	01405	09424	30104	00900	04604				100	00013	57	ffff	ffff			
Aldergrove	917	02101	00464	31753	00900	54102				917	10000	15284	30856	10930	57603	81360			917	00573	60	fffff	fff			
Malin	980	00000	56050	30804	00900	50201				980	21003	07444	29705	26300	04606	82708			980	97011	51					
Belmullet	976	11104	61100	29004	00902	02802	81070			976	10904	60100	28201	15600	00605	81640			976	97011	51					
Birr	965	00000	20100	29901	00900	01002				965	90000	01474	29352	9////	52502	89/01			965	97521	53					
Dublin	969	90402	01454	30604	9////	04400	89/01			969	90305	02434	29503	9////	03504	89/01			969	97031	03					
Shannon	962	01503	35100	29104	00900	02001				962	01102	25464	28200	00900	51705				962	97543	55					
Roches Point	952	80907	16101	28905	861//	04601	88702			952	80507	16101	28405	861//	05802	88702			952	97031	00					
Valentia	953	01115	75020	27707	00900	57102				953	01110	75020	26506	00900	53704				953	00020	53					

Code FM 21.D		OCEAN WEATHER STATION REPORTS at 00h.														OCEAN WEATHER STATION REPORTS at 06h.															
O.W.S.	99	L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	Q <sub>c</sub> L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	Y <sub>Y</sub> G <sub>G</sub> I <sub>w</sub>	Nd <sub>diff</sub>	V <sub>V</sub> W <sub>W</sub> W	P <sub>P</sub> T <sub>T</sub> T	N <sub>h</sub> L <sub>L</sub> C <sub>C</sub> M <sub>M</sub> C <sub>H</sub>	D <sub>S</sub> s <sub>s</sub> a <sub>a</sub> p <sub>p</sub>	8N <sub>5</sub> C <sub>H</sub> s <sub>h</sub> s	8N <sub>5</sub> C <sub>H</sub> s <sub>h</sub> s	O <sub>T</sub> s <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	I <sub>T</sub> W <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub>	3P <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	O.W.S.	99	L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	Q <sub>c</sub> L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	Y <sub>Y</sub> G <sub>G</sub> I <sub>w</sub>	Nd <sub>diff</sub>	V <sub>V</sub> W <sub>W</sub> W	P <sub>P</sub> T <sub>T</sub> T	N <sub>h</sub> L <sub>L</sub> C <sub>C</sub> M <sub>M</sub> C <sub>H</sub>	D <sub>S</sub> s <sub>s</sub> a <sub>a</sub> p <sub>p</sub>	8N <sub>5</sub> C <sub>H</sub> s <sub>h</sub> s	8N <sub>5</sub> C <sub>H</sub> s <sub>h</sub> s	O <sub>T</sub> s <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	I <sub>T</sub> W <sub>w</sub> T <sub>w</sub> T <sub>w</sub> T <sub>w</sub>	3P <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>	d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub> H <sub>w</sub>
A	99618	70337	12004	80620	97505	13705	854//	00208	88618	////	0//03	10517	30805	16704		A	99620	70326	12064	80619	97022	12905	874//	21708	88710	////	0//05	10543	30805	16704	
B																B															
C																C															
D	99436	70428	12004	63138	96278	15104	63400	00802	86915	////	0//51	11306	30709	////		D	99436	70428	12064	73033	97028	13304	724//	00707	87815	////	0//52	11303	30709	////	
E	99350	70480	12003	83509	96616	19811	7742/	00504	87710	88530	0//09	11837	30301	99/03		E	99350	70480	12063	60118	98026	17412	68400	00710	84815	////	0//08	11835	30403	////	
I	99592	70185	12004	61719	97012	23908	68500	00003	81820	86625	0//05	10879	30403	18004		I	99592	70185	12064	41516	97011	23609	48400	00604	81815	83625	0//07	10870	30302	18004	
J	99527	70203	12004	81327	97022	13210	855//	00203	88625	////	0//08	10930	30503	14011		J	99527	70204	12064	81430	97032	13210	855//	31505	88625	////	0//08	10930	30606	14011	
K	99448	70162	12004	21414	97011	12111	25500	00214	82620	////	0//11	11177	30000	10708		K	99448	70162	12064	72207	97021	14511	754//	00210	82610	86623	0//11	11177	30000	10707	
M	99644	10040	12004	72724	98022	27107	75500	00400	87622	////	05104	10794	30505	////		M	99644	10041	12064	72526	98022	26007	75500	00608	87622	////	05105	10773	30506	////	

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H.M.S.O. Press, Met.O. Bracknell



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

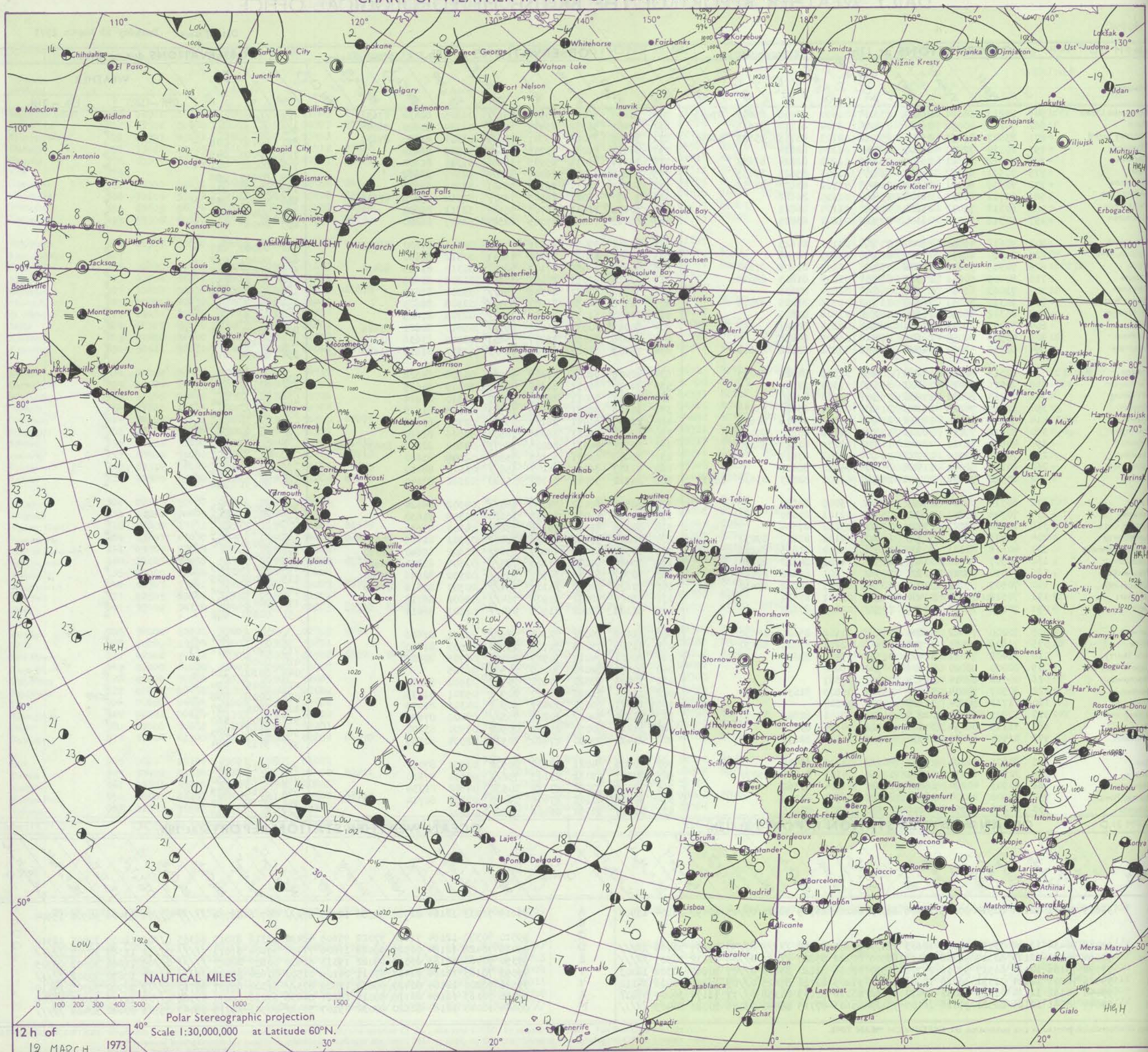
No. 40654

Date of Issue Tuesday 13 March 1973

Code FM 11.D		OBSERVATIONS at 12h.									12 March 1973		OBSERVATIONS at 18h.									12 March 1973		OBSERVATIONS during DAY								
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x F	SSS	WEATHER	
																															09h.—15h.	15h.—21h.
Boscombe Down	746	70212	56054	26405	753//	01400	82708	86616	87635	746	70207	66022	25907	756//	00305	82630	87636		746	00070	005	ff									+	
Hurn	862	70212	40052	26006	754//	03704	81710	87625		862	60405	58052	25407	655//	01304	81620	86640		862	00080	001	+									+	
Thorney Island	871	83607	45051	25806	854//	04103	83711	85623	88640	871	70506	75022	25507	786//	03306	83830	87637		871	00090	008	+									+	
Manston	797	20314	72011	25007	28430	02206	82814			797	60312	82031	25705	656//	51309	86630		797	00080	049	+										+	
Gatwick	776	70612	58021	25407	785//	01202	82824	87632		776	10711	65011	25905	18600	51311	81830		776	00081	021	+										+	
Kew	775	70511	66012	26007	785//	01203	85825	87635		775	30806	66021	26007	35600	52309	83632		775	00090	008	+										+	
Heathrow	772	70309	60021	26007	785//	01701	83824	87632		772	40511	70011	26107	35601	53306	83635		772	00090	018	+										+	
Honington	586	60711	82032	26108	65501	01105	86628			586	70610	75021	26905	785//	50310	82825	87633		586	00091	048	+									+	
Wattisham	590	60313	75032	25807	625//	51107	86821			590	50410	82011	26705	55600	53311	85630		590	00080	054	+										+	
Gorleston	497	30518	66010	26105	32500	01201	83825			497	60318	72031	27005	62500	52207	86820		497	00060	076	+										+	
Aberporth	502	70612	48051	28007	755//	03101	87625			502	70802	59052	27206	756/2	04301	87630	86075		502	00080	025	+									+	
Ross-on-Wye	627	80310	48054	27207	863//	03803	88708			627	10606	66021	27306	15601	00312	81630		627	00091	017	+										+	
Filton	628	70309	30052	27506	753//	03603	81708	87630		628	60610	65022	27107	68501	51310	81825	86630		628	00091	003	+									+	
Rhoose	715	80409	50041	27307	884//	03806	81815	88629		715	30710	62011	26407	35501	01303	83625		715	00080	013	+										+	
Chivenor	707	71003	60034	27308	756//	03804	87635			707	70706	50052	26508	756//	03304	87639		707	00091	027	1f										+	
Mount Batten	827	70310	56051	26208	11501	01706	81825	87075		827	80708	56052	26107	855//	02308	88625		827	00090	067	+										+	
St. Mawgan	817	20312	58050	26309	18401	03806	81815			817	70710	61051	25907	755//	02308	87625		817	00090	085	+										+	
Scilly	804	30707	69020	27109	38500	07203	82821			804	60309	40031	25508	685//	05610	82821	85626		804	00101	072	+									+	
Culdrose	809	40505	60054	26609	41400	05805	84818			809	61006	64051	25707	35631	03205	83636	83359		809	00100	061	+									+	
Guernsey	894	60212	62052	24506	68400	03802	83812	85618		894	70609	60022	24106	784//	02302	81813	83625	87635		894	00081	023	+									+
Elmdon	534	60513	62026	27208	58501	02603	84820	83075		534	40406	68031	27606	44531	00208	84628		534	97091	055	r <sub>0</sub>										+	
Cardington	559	70511	64024	26807	755//	01304	87625			559	40510	66011	26906	45600	50309	84635		559	00091	013	+										+	
Wittering	462	70413	82022	27906	755//	50110	87620			462	10613	75011	28105	11500	51310	81824		462	00081	044	+										+	
Watnall	354	50519	74015	28108	31501	03004	83820	83078		354	10609	66021	28605	14501	00305	81628		354	97091	055	d <sub>0</sub>										+	
Shawbury	414	80208	40044	28706	854//	04502	84618	88622		414	31005	61041	28107	35500	02307	83628		414	00091	010	+										+	
Finningley	360	50612	70016	28709	32501	04206	83822	84080		360	10606	75021	28905	18500	50306	81820		360	97101	073	r <sub>0</sub>										+	
Kilnsea	396	40814	66011	28206	11571	02209	81820	83360		396	60514	66031	28206	5857/	04602	82820	85630	86360		396	00070	060	+								+	
Leeming	257	70312	62016	29707	754//	04802	87617			257	50208	63031	30105	55500	02309	85620		257	97090	021	r <sub>0</sub> r <sub>0</sub>									+		
Tynemouth	262	80115	58052	31406	856//	05107	88630			262	60309	66022	31105	656//	03302	86630		262	00071	009	+										+	
Carlisle	222	80910	70032	30708	855//	03501	82623	83630	88635	222	30712	58041	30107	35600	02302	83640		222	00091	018	+										+	
Valley	302	60714	60044	29209	655/1	03005	86622			302	60508	61022	28708	655//	04502	86624		302	00090	043	+										+	
Ringway	334	70706	65022	28807	755//	02101	87620			334	10712	62011	28508	15600	00309	81630		334	00111	038	+										+	
Squires Gate	318	70712	63022	29708	755//	05202	87624			318	50808	62012	29108	55600	04303	85630		318	00100	008	+										+	
Ronaldsway	204	70708	75031	30209	18502	02102	81822	87072		204	40206	57041	29406	28402	03501	81715	84075		204	00090	060	+									+	
Mull of Galloway	131	40618	81011	30508	12608	02102	81835	84275		131	80511	81022	29807	5567/	03602	85640	88360		131	00091											+	
Eskdalemuir	162	80507	66022	31406	855//	01002	84620	88630		162	70406	67032	31205	785//	01304	83820	85625		162	00071	009	+									+	
Prestwick	135	70710	65																													

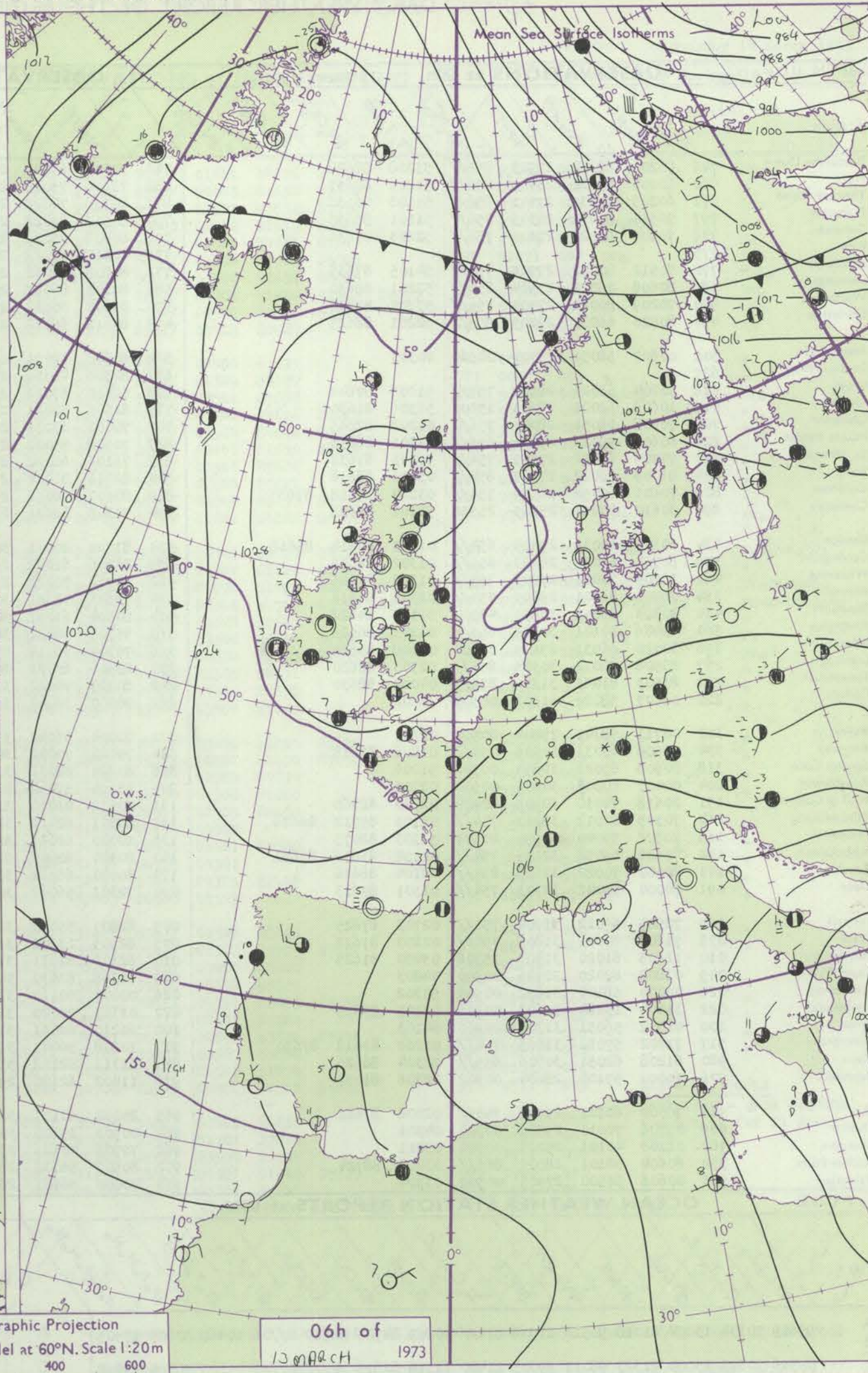
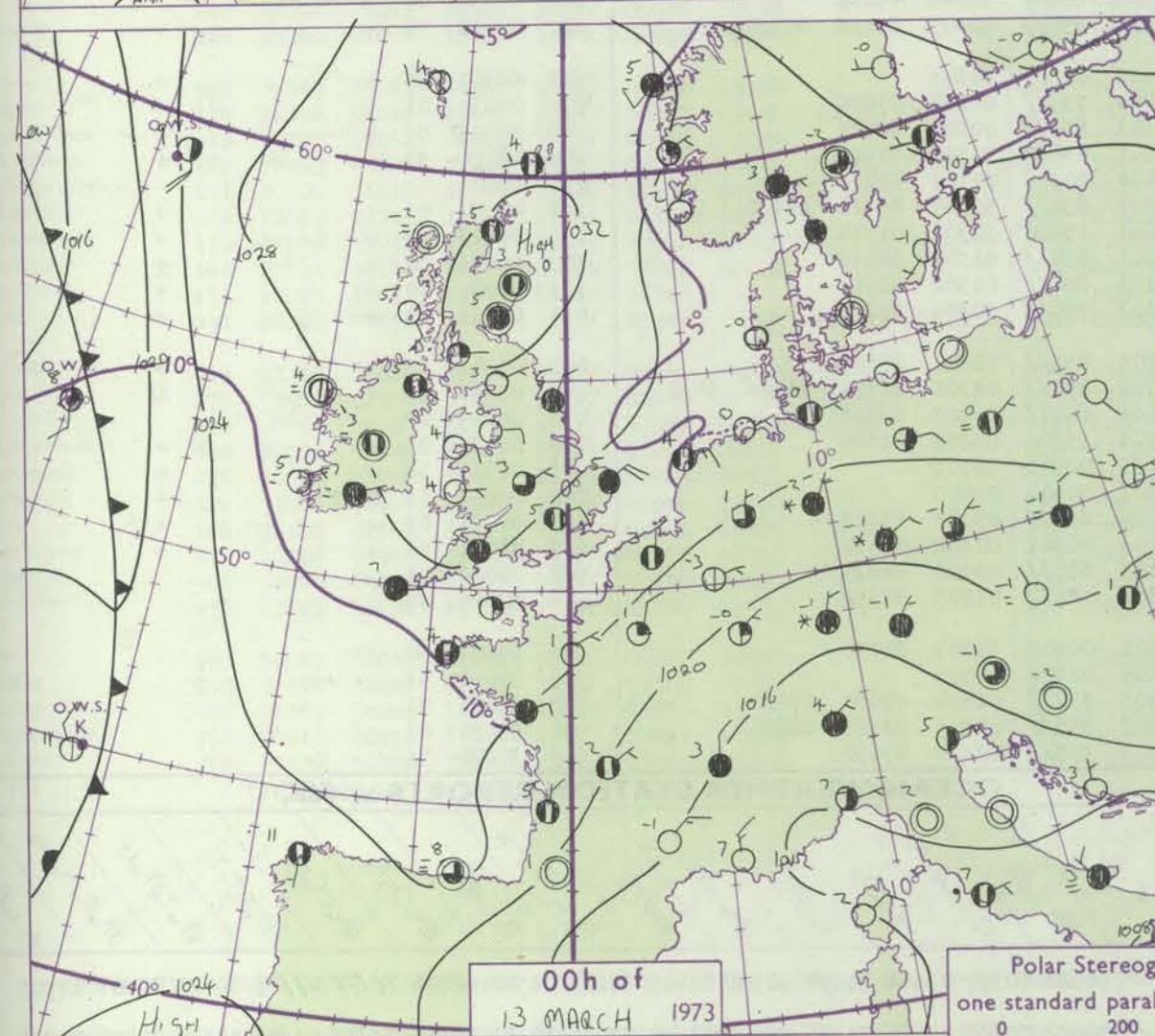
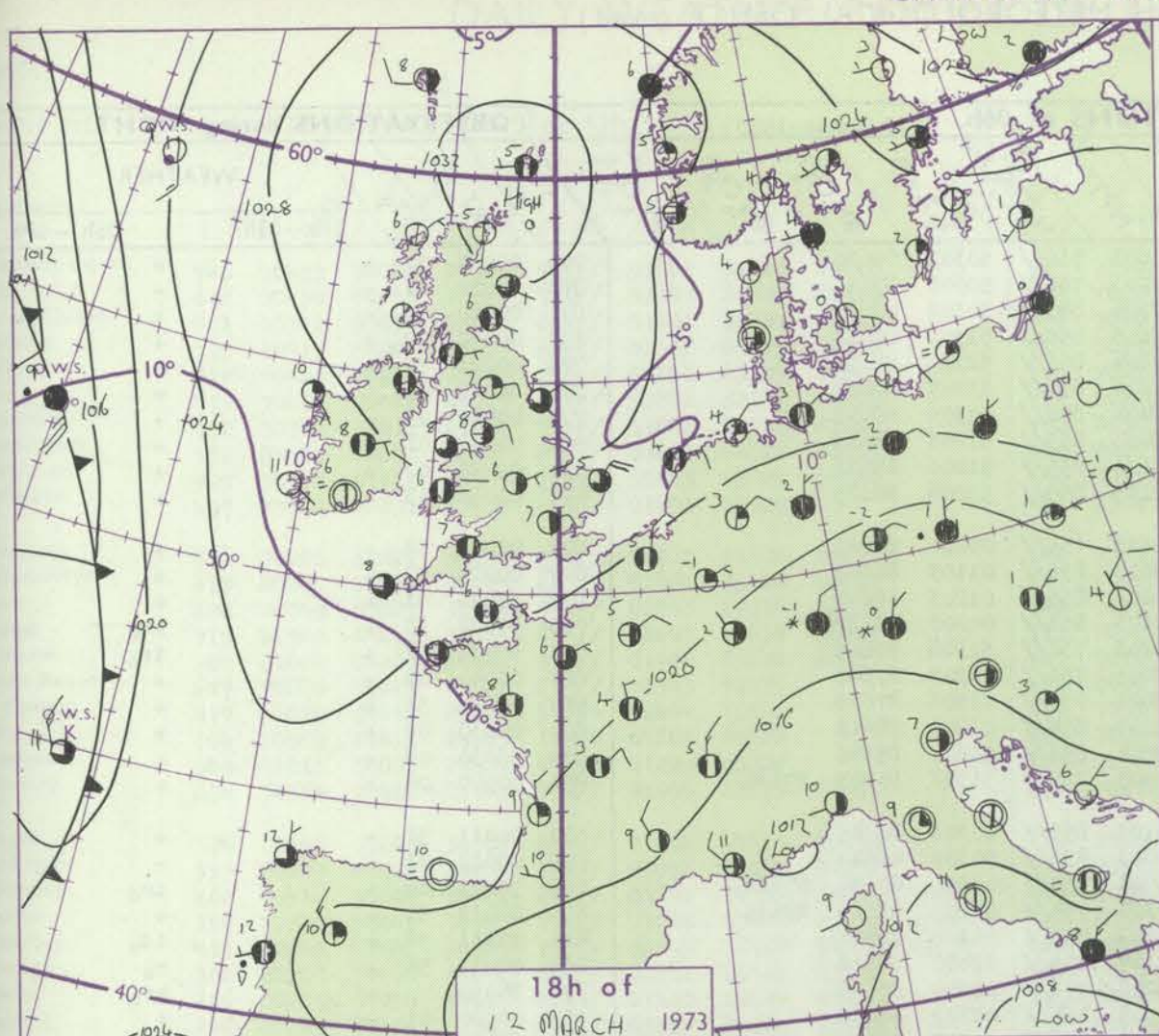


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the dominating anticyclone has remained stationary over northern Scotland with a ridge eastwards across the southern Baltic. The deep low in mid-Atlantic has filled as a new low has developed and moved quickly northeast to

the Azores. During the next 24 hours there is expected to be little movement of the high while the low near the Azores will turn northwards well to the west of Ireland.

Issued at midday Tuesday 13

March 1973



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

Code FM II.D		OBSERVATIONS at 00h. 13 March 1973										OBSERVATIONS at 06h. 13 March 1973										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>g</sub>	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Boscombe Down	746	00206	62032	27903	855//	51208	88628			746	70306	69022	28603	756//	53303	87630			746	00020	01	+	+				
Hurn	862	80000	75021	27404	856//	51209	88637			862	73606	75012	27903	756//	53303	87636			862	00030	01	+	+				
Thorney Island	871	60209	70031	27501	656//	51106	88630			871	80108	74022	27704	855//	50302	88626			871	00000	56	+	+				
Manston	797	70514	80031	26305	756//	51101	87630			797	80510	82022	27105	855//	51309	88626			797	00040	02	+	+				
Gatwick	776	70107	62021	27302	756//	52203	87636			776	80408	75022	27804	856//	52308	88632			776	00021	51	+	+				
Kew	775									775	80210	69022	28204	855//	53307	88624			775	00040	03	+	+				
Heathrow	772	70512	80022	27905	756//	54105	87635			772	80208	80032	28404	856//	53306	88631			772	00040	03	+	+				
Honington	586	80608	75022	27904	856//	53201	88630			586	80106	80022	28403	855//	51206	88629			586	00031	02	+	+				
Wattisham	590	70209	80021	27704	756//	53201	87630			590	83607	80022	28103	855//	51206	88626			590	00030	02	+	+				
Gorleston	497	80520	66032	27805	855//	52201	88625			497	80512	66022	28105	855//	53208	88625			497	00050	03	+	+				
Aberporth	502	00807	58051	28704	00900	00307				502	60608	58051	29803	655//	00204	86625			502	00010	54	+	+				
Ross-on-Wye	627									627	80306	48051	29603	855//	01103	88625			627	00021	52	+	+				
Filton	628	70204	63021	28802	756//	51206	87642			628	80410	67022	29203	856//	01203	88640			628	00020	51	+	+				
Rhoose	715	10606	62021	28601	15600	52306	81630			715	80505	70021	29103	855//	00303	88622			715	97000	53	+	1d <sub>o</sub>				
Chivenor	707	70508	58051	28006	756//	01202	87645			707	70000	50031	29203	756//	51308	87645			707	97031	52	+	1d <sub>o</sub>				
Mount Batten	827	60605	59022	27106	656//	01301	86638			827	70508	59022	28005	756//	00307	87640			827	00040	02	+	+				
St. Mawgan	817	70706	61022	27305	756//	50303	87632			817	71106	60022	28004	756//	01306	87636			817	00020	51	+	+				
Scilly	804	81009	56022	27207	854//	03206	88616			804	80711	81022	27207	854//	03201	88612			804	00060	04	+	+				
Culdrose	809	70601	60052	26906	754//	03204	82718	87630		809	80607	58052	27504	856//	01304	88640			809	00030	02	+	+				
Guernsey	894	30610	80011	25205	25532	51102	82628			894	70309	82031	25505	785//	51302	83825	87630			894	00040	00	+	+			
Elmdon	534	60305	60031	29303	654//	01303	82614	85618		534	83504	20041	30102	855//	01306	88625			534	00011	53	+	+				
Cardington	559	80504	62021	28403	856//	01302	88635			559	80206	61022	29003	856//	00306	88640			559	00021	01	+	+				
Wittering	462	70204	70031	29203	755//	01302	87625			462	70702	70022	29703	755//	00305	83620	87628			462	97021	00	+	1r <sub>o</sub>			
Watnall	354	70403	56101	29803	754//	02302	87616			354	73605	48051	30303	754//	02203	83619	87623			354	00011	51	+	+			
Shawbury	414	40303	56041	30251	45500	52107	84622			414	80504	61041	30603	855//	01105	88620			414	97511	56	+	1d <sub>o</sub>				
Finningley	360	63406	50101	30102	655//	01203	86622			360	83305	58021	30104	855//	02400	88628			360	97011	54	+	r <sub>o</sub>				
Kilnsea	396	30710	66031	29605	31500	01108	83825			396	70304	66011	29205	756//	02604	87635			396	97050		+	pr <sub>o</sub>				
Leeming	257	83508	70032	30905	855//	02303	88620			257	83506	65022	30905	855//	02302	88626			257	00030	01	+	+				
Tynemouth	262	83503	81022	31306	856//	04002	88630			262	80209	74022	31505	856//	50302	88630			262	00051	04	+	+				
Carlisle	222	00607	58020	31303	00900	01202				222	70000	56041	31701	754//	50305	81718	87624			222	00001	54	+	+			
Valley	302	00711	58041	29804	00900	02301				302	01004	56040	31002	00900	51305				302	00501	55	+	+				
Ringway	334	70506	60031	30305	754//	01206	87618			334	70000	70032	30704	755//	01304	87626			334	00031	01	+	+				
Squires Gate	318	00908	65021	30850	00900	51206				318	80804	62031	31601	855//	00303	88626			318	00510	56	+	+				
Ronaldsway	204	00407	60040	30605	00900	02303				204	43604	59040	31601	45400	51302	84617			204	00500	53	+	+				
Mull of Galloway	131	20618	74010	30505	20970	02203	82360			131	20612	81010	31404	20970	01102	82360			131	00031			+				
Eskdalemuir	162	70305	62012	32303	754//	01103	85712	86626		162	80303	62022	32503	854//	51304	85712	88620			162	00021	01	+	+			
Prestwick	135	20902	59040	31950	00901	51303	82075			135	10000	62041	32251	15400	52302	81714			135	00523	57	+	+				
Abbotsinch	140	70606	65052	32105	754//	01104	83616	87620		140	80304	62042	32203	854//	01301	88616			140	00031	01	+	+				
Leuchars	171	80000	70022	32605	854//	02104	88616			171	80000	66022	32103	854//	01302	88616			171	00030	00	+	+				
Dyce	091	70000	59042	32503	754//	01501	87613			091	72303	56042	32302	754//	50306	87610			091	00011	51	+	+				
Lerwick	005	72505	66012	31904	755//	02703	87625			005	82807	59052	31605	855//	01500	88625			005	00041	03	+	+				
Wick	075	71807	70021	31805	754//	02803	87612			075	82105	23102	31702	852//	02301	82703	84706 88611			075	00021	51	+	1f			
Sule Skerry	010	11605	81020	31505	15508	05400	81625			010	62302	81031	31406	655//	06201	86625			010	00041	00		+				
C																											



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

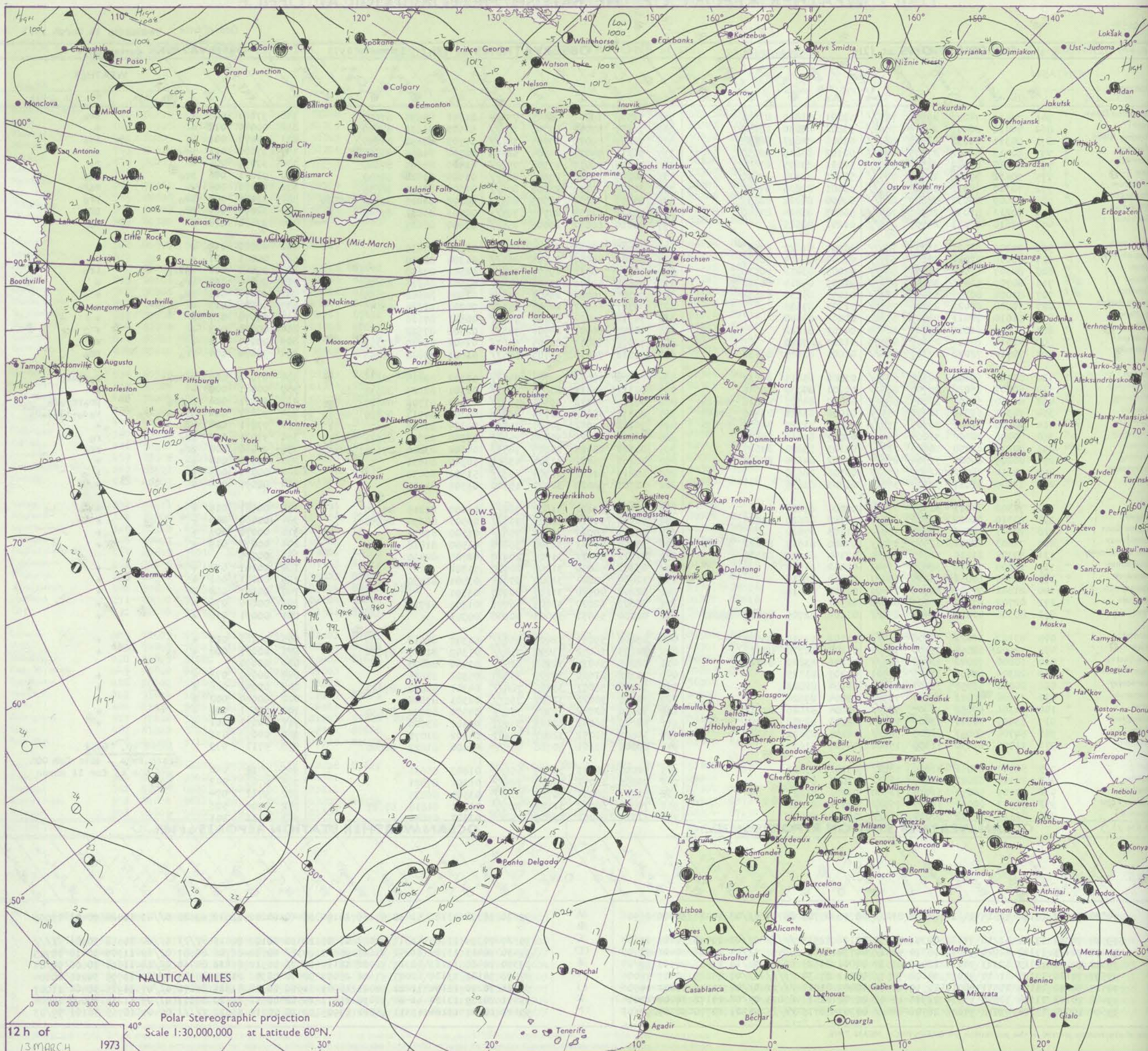
No. 40655

Date of Issue Wednesday 14 March 1973

Code FM I.I.D.		OBSERVATIONS at 12h. 13 March 1973										OBSERVATIONS at 18h. 13 March 1973										OBSERVATIONS during DAY				
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																							09h.-15h.	15h.-21h.		
Boscombe Down		746	70413	74022	29506	785//	53801	81825	87642		746	73508	69252	28305	756//	01601	84636	87642		746	97060	007	+	pro		
Hurn		862	70410	80032	28706	786//	53802	83830	87640		862	70207	57052	27706	756//	05003	81632	87640		862	00070	015	+	+		
Thorney Island		871	80311	80032	28806	885//	01001	84827	88635		871	70407	69022	27406	756//	02503	83632	87650		871	97070	001	+	ido		
Manston		797	80415	62802	27805	884//	02102	85815	88630		797	50211	74028	26904	58400	02502	81815	85645		797	97070	021	pro	ro		
Gatwick		776	70410	80022	28506	756//	52001	83635	87645		776	70210	59012	27306	756//	01500	84630	87645		776	97070	004	+	ro		
Kew		775	70411	70022	28707	785//	53801	82824	87640		775	80209	69028	27606	885//	01500	81824	88640		775	91071	006	pro	pro		
Heathrow		772	70310	72012	29206	785//	53001	82828	87650		772	80308	65216	28006	856//	01500	82630	88636		772	97070	005	+	ro		
Honington		586	83609	80032	28806	885//	00000	84822	88635		586	80207	68808	28005	884//	02302	81815	83628	88650	586	91071	000	pro	pro		
Wattisham		590	70212	81032	28306	785//	50803	83824	87640		590	70112	62258	27705	784//	02503	81816	87640		590	92070	009	pro	pro		
Gorleston		497	83610	70031	28705	855//	01201	88625		497	83610	60022	28005	855//	03400	88625				497	97070	018	+	do		
Aberporth		502	70206	62021	31005	785//	00001	81820	87630		502	73507	62052	30005	756//	02506	87635			502	00060	015	+	+		
Ross-on-Wye		627	80406	57022	30105	885//	01804	85820	88625		627	80306	48052	29606	865//	01304	88720			627	00071	001	+	+		
Filton		628	80309	67022	30505	884//	02003	83816	88635		628	70105	58216	29505	756//	02501	87638			628	97060	001	do	iro		
Rhoose		715	80709	64016	30505	884//	01003	84815	88628		715	80404	59046	29506	854//	01501	84616	88626		715	97060	000	iro	+		
Chivenor		707	81008	80205	30405	886//	01002	85830	88638		707	70104	70022	29506	756//	01504	84642	86650		707	97071	001	ido	+		
Mount Batten		827	70808	69021	29606	756//	51703	87635		827	80307	66022	28906	856//	00201	81635	88645		827	00070	015	+	+			
St. Mawgan		817	51010	74011	29805	55600	00204	85640		817	70610	65022	29205	755//	00501	87626			817	00070	067	+	+			
Scilly		804	10509	61011	29305	12500	04207	81822		804	70907	66021	28906	755//	02500	87622			804	00070	043	+	+			
Culdrose		809	41011	64031	29207	48500	01207	83820		809	71002	62031	28905	5563/	01602	85630	87359		809	00070	071	+	+			
Guernsey		894	70514	78022	27107	784//	01005	83815	86638		894	60312	74018	26705	685//	51601	84828	86645		894	97070	004	iro	pro		
Elmdon		534	80106	59602	30305	884//	01802	85815	88635		534	83606	58058	29705	844//	02302	82615	88626		534	97061	000	ro	pro		
Cardington		559	80207	66022	29706	886//	01001	84830	88640		559	80312	64012	28606	855//	01301	82625	88635		559	00081	000	+	+		
Wittering		462	80510	50606	30005	883//	03802	84707	86816	88624	462	70209	70258	29304	753//	03500	81708	84620	87645	462	91071	000	ro	pro		
Watnall		354	70313	59046	30706	755//	01002	83620	83630	87645	354	80311	58506	30105	854//	03301	84713	85620	88642	354	97061	000	do	ido		
Shawbury		414	70209	61045	30907	755//	50803	81720	84628	87632	414	70208	57042	30605	755//	01304	87628			414	97071	000	ido	+		
Finningley		360	80208	70606	31006	854//	02002	86618	88635		360	70207	66026	30406	754//	03304	82615	85624	87645	360	97071	000	iro	ro		
Kilnsea		396	80215	66258	30006	785//	03103	83820	87625		396	80320	66028	28906	785//	04604	83820	87635	88360	396	94060	000	pro	pro		
Leeming		257	80209	80022	31706	855//	01102	84624	88628		257	40207	75011	31304	45600	50305	84631			257	00070	000	+	+		
Tynemouth		262	83614	74022	32505	856//	00106	88630		262	60213	81022	31904	656//	51301	86630			262	00051	003	+	+			
Carlisle		222	33306	81011	32307	35600	01803	83635		222	12703	64020	30907	15700	03502	81650			222	00091	066	+	+			
Valley		302	70307	64011	32307	755//	02004	87628		302	70403	63022	31607	784//	03400	81815	87620			302	00081	019	+	+		
Ringway		334	80310	60022	31606	855//	51103	82620	88625		334	70206	57012	30806	756//	00501	84630	87650		334	00060	000	+	+		
Squires Gate		318	70307	58042	32407	756//	01203	87630		318	73007	60022	31406	756//	01500	87634			318	00070	005	+	+			
Ronaldsway		204	72403	62041	32407	754//	02000	81617	83621	87625	204	33505	57041	31805	38400	01500	81818			204	00070	019	+	+		
Mull of Galloway		131	30305	81010	32707	15630	02105	81640	83360		131	23212	81011	31405	20910	02705	82460			131	00070					
Eskdalemuir		162	10000	74011	32407	11501	00802	81828		162	03302	58050	31405	00900	51302					162	00101	074	+	+		
Prestwick		135	60503	64051	33305	654//	00002	86615		135	12804	58041	31905	00901	03501	81080			135	00091	061	+	+			
Abbotsinch		140	21802	57041	32906	25400	01000	82618		140	02205	40040	31107	00900	03301					140	00101	068	+	+		
Leuchars		171	02702	63011	33007	00900	02301			171	10806	62020	32603	16401	01305	81710			171	00080	076	+	+			
Dyce		091	80306	40052	33403	852//	01104	82705	87707	88612	091	00000	56051	33003	00900	00303			091	00051	016	+	+			
Lerwick		005	8310306																							

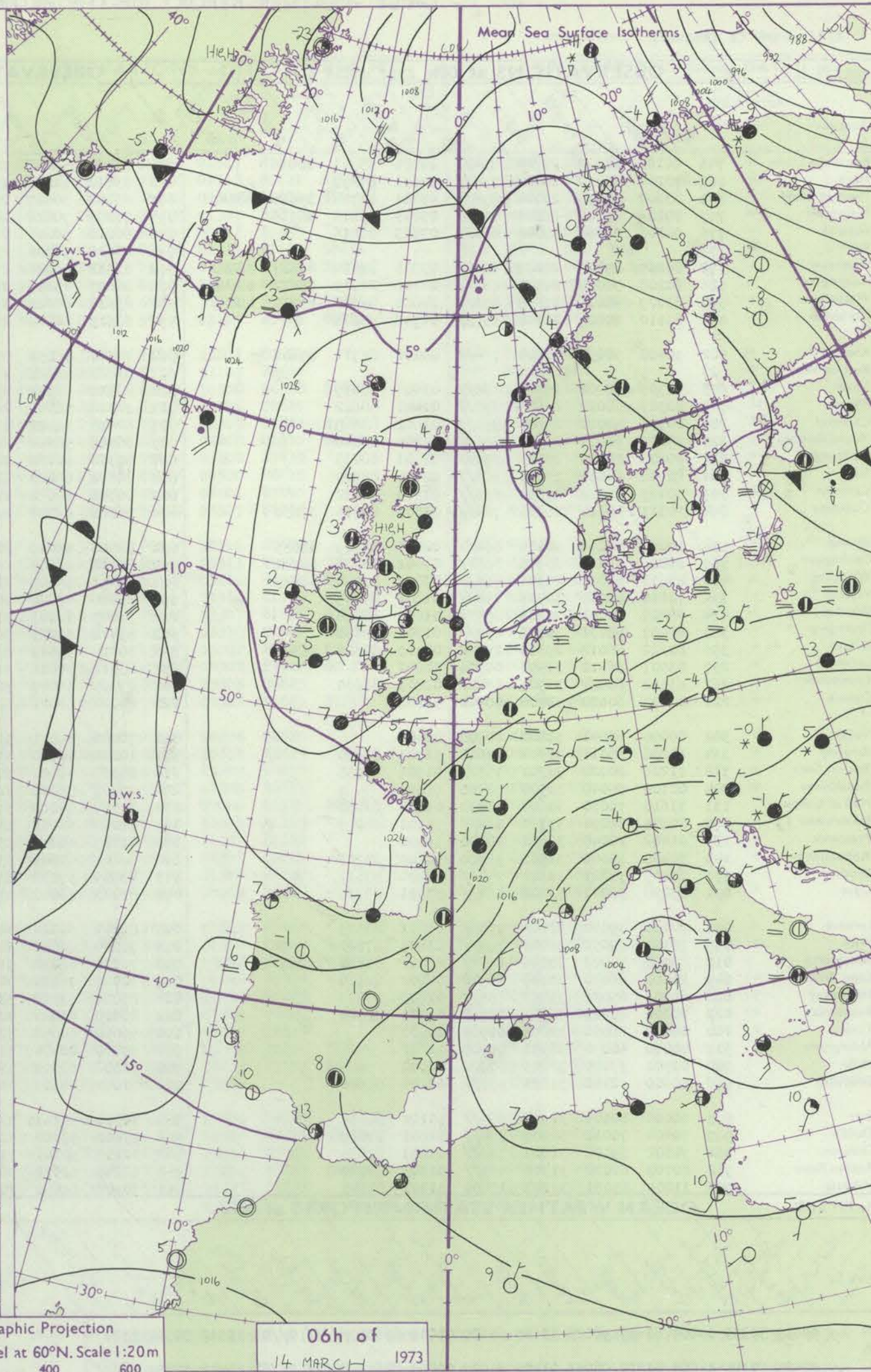
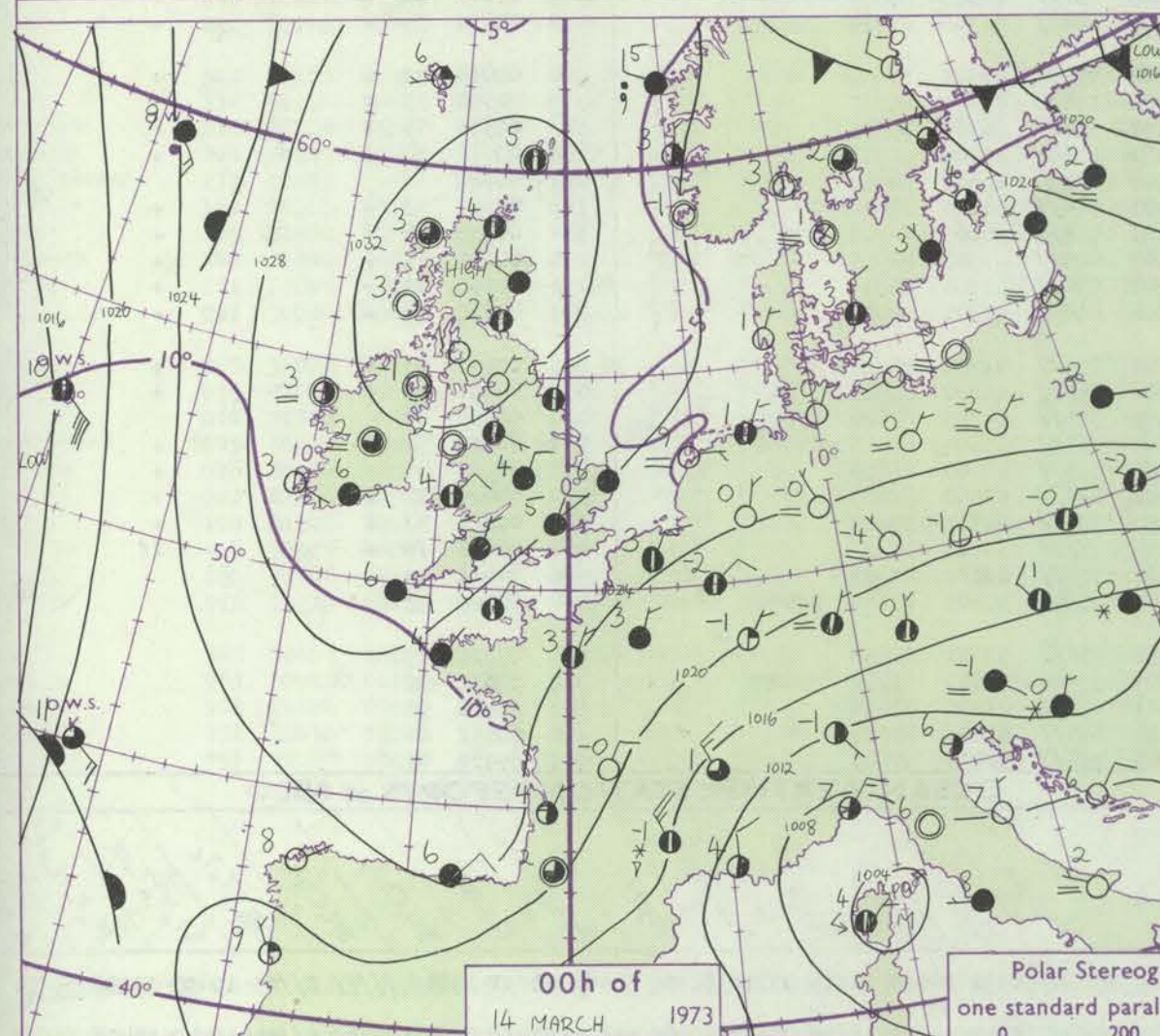
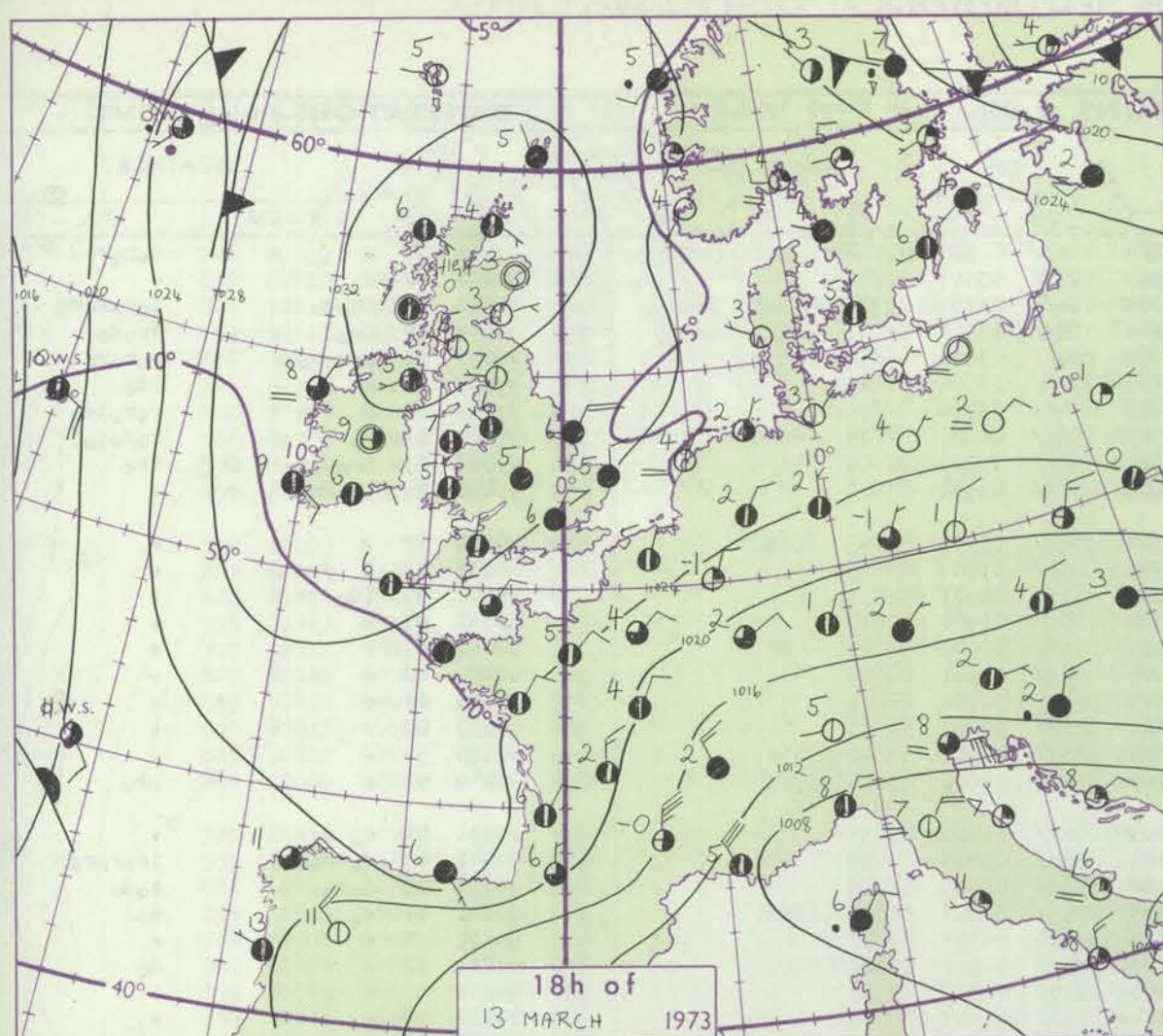


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

The stationary anticyclone over northern Scotland continues as the dominating feature of the situation, while minor troughs of low pressure track northwards from a position east of the Azores to the Denmark Straits, then turning east towards Norway. Another low has formed near Corsica and is expected to move slowly

east, but generally low pressure is expected to persist in the Mediterranean. Little change is expected in the next 24 hours except perhaps for a temporary westwards movement of the anticyclone.

Issued at midday Wednesday 14 March 1973



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h. 14 March 1973										OBSERVATIONS at 06h. 14 March 1973										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	80106	61022	28704	854//	02400	85711	88636		746	80110	59052	28204	853//	02503	82708	85711	88635	746	97030	03	+		do ro	
Hurn	862	70207	64012	28004	757//	02601	87650			862	83610	64022	27505	857//	03501	88656			862	00040	02	+		+	
Thorney Island	871	83607	62035	27704	854//	03801	82718	85628	88646	871	83608	50615	27005	854//	04503	85714	86620	88645	871	92041	03	1d o do		do ro ro ro	
Manston	797	80206	66602	26804	884//	03803	83818	88635		797	70205	70026	26104	753//	03501	81708	84620	86645	797	93041	02	1ro		1ro do	
Gatwick	776	80208	58606	27305	854//	03803	88616			776	80210	56216	26605	854//	03604	85614	88621		776	92041	02	ro ro ro		ro ro ro	
Kew	775									775	83611	58502	27105	874//	03504	88710			775	97051	04	+		1d o	
Heathrow	772	80209	65026	28005	854//	03803	82614	86625	88640	772	83612	56026	27405	856//	03504	88645			772	97051	04	+		ro ro 1d o	
Honington	586	80208	58028	27905	854//	04702	84710	85622	88640	586	80207	45215	26905	854//	04503	82615	88630		586	97051	03	ro		ro do ro	
Wattisham	590	83609	58028	27505	853//	04602	84708	86710	88635	590	83610	60026	26605	853//	03602	83708	88626		590	93041	03	1ro do ro		1ro	
Gorleston	497	83610	60022	26106	855//	04708	88625			497	83615	72026	26606	855//	03703	88620			497	93050	04	1d o 1ro		+	
Aberporth	502	70408	58052	30604	754//	00202	81711	87642		502	70407	56052	30704	756//	51301	83630	86638		502	00030	53	+		+	
Ross-on-Wye	627									627	83603	48022	29803	855//	01400	88625			627	00031	03	+		+	
Filton	628	80307	58202	29705	856//	02400	88639			628	80310	56052	29704	856//	01301	88639			628	97040	03	1d o		+	
Rhoose	715	80307	60022	29605	855//	01400	88622			715	70306	58042	29704	756//	01500	87630			715	00040	03	+		+	
Chivenor	707	80506	57022	29606	856//	01602	88645			707	80408	56022	29505	856//	02400	88645			707	00051	03	+		+	
Mount Batten	827	80207	62021	28905	856//	02804	88640			827	80505	58052	28605	856//	02201	88630			827	00050	02	+		+	
St. Mawgan	817	80408	70022	29605	856//	02801	88633			817	80308	60022	28705	856//	50704	88640			817	00040	01	+		+	
Scilly	804	80908	66032	29506	855//	02400	88620			804	80812	69022	28407	856//	00607	88630			804	00050	02	+		+	
Culdrose	809	80405	62022	29304	856//	01500	88632			809	80506	60052	28705	856//	02802	88640			809	00030	50	+		+	
Guernsey	894	70311	64022	26705	784//	51805	84816	87630		894	70212	63032	26105	784//	03602	83813	87645		894	97040	51	+		pro	
Elmdon	534	80208	58046	30104	854//	02000	82619	88635		534	83508	59012	30003	856//	01500	88633			534	97031	01	ro		+	
Cardington	559	80208	59216	28905	863//	04602	85708	88711		559	80112	56602	28104	856//	03605	88635			559	97041	03	ro 1ro		1ro ro ro ro	
Wittering	462	83610	60018	29304	855//	03804	83620	88645		462	83411	58602	28504	855//	02605	88628			462	97031	03	do ro		ro do	
Watnall	354	70110	59206	30503	756//	01802	87645			354	83410	48042	30103	855//	01703	85623	88640		354	97021	01	do		+	
Shawbury	414	80207	34041	30903	855//	01001	88628			414	33405	11101	31553	35600	54303	83635			414	00531	57	+		+	
Finningley	360	63407	58031	30702	657//	01701	86650			360	83412	58021	30103	855//	02605	83621	88625		360	97011	52	+		do	
Kilnsea	396	60222	66012	29305	2557//	04400	82625	86360		396	80222	59022	28106	8097//	04603	88630			396	00050		+		+	
Leeming	257	03507	66011	31501	00900	51802				257	83511	80021	31304	855//	01503	88621			257	00010	53	+		+	
Tynemouth	262	63612	66022	31905	656//	02803	86630			262	83415	66022	32205	856//	02303	88630			262	00041	02	+		+	
Carlisle	222	00405	60020	32500	00900	51102				222	80000	64021	32803	854//	01302	82714	88620		222	00511	55	+		+	
Valley	302	00000	61041	31802	00900	00400				302	70000	59041	31704	755//	02501	87620			302	00010	53	+		+	
Ringway	334	10206	58011	31404	15600	51301	81630			334	10000	40040	31400	15600	51501	81630			334	00500	53	+		+	
Squires Gate	318	71206	60022	31701	756//	01501	87658			318	50304	40102	32101	55600	50304	85635			318	00510	55	+		+	
Ronaldsway	204	00104	59040	31500	00900	51603				204	10209	56040	32001	16400	51201	81713			204	00513	54	+		+	
Mull of Galloway	131	33610	74030	31803	30910	03104	83460			131	20717	74020	31903	20970	00802	82360			131	00020					
Eskdalemuir	162	80206	32051	33101	863//	51201	88708			162	80000	58052	33401	854//	51000	88616			162	00511	53	+		+	
Prestwick	135	01402	22040	32651	00900	51001				135	71205	48041	33501	763//	50005	82708	87709		135	00533	58	+		+	
Abbotsinch	140	30405	35040	32901	36300	50205	83708			140	80608	40041	33503	863//	01302	88708			140	00011	53	+		+	
Leuchars	171	73405	57021	33302	754//	01400	87612			171	83609	57052	33901	854//	51104	88615			171	00500	54	+		+	
Dyce	091	83008	56041	33801	864//	51301	88710			091	83203	56042	33802	864//	00301	88710			091	00010	51	+		+	
Lerwick	005	70000	59052	32905	755//	01801	87623			005	82201	62022	32604	855//	01703	88620			005	00031	03	+		+	
Wick	075	72102	62052	33004	755//	01603	87620			075	70000	61052													



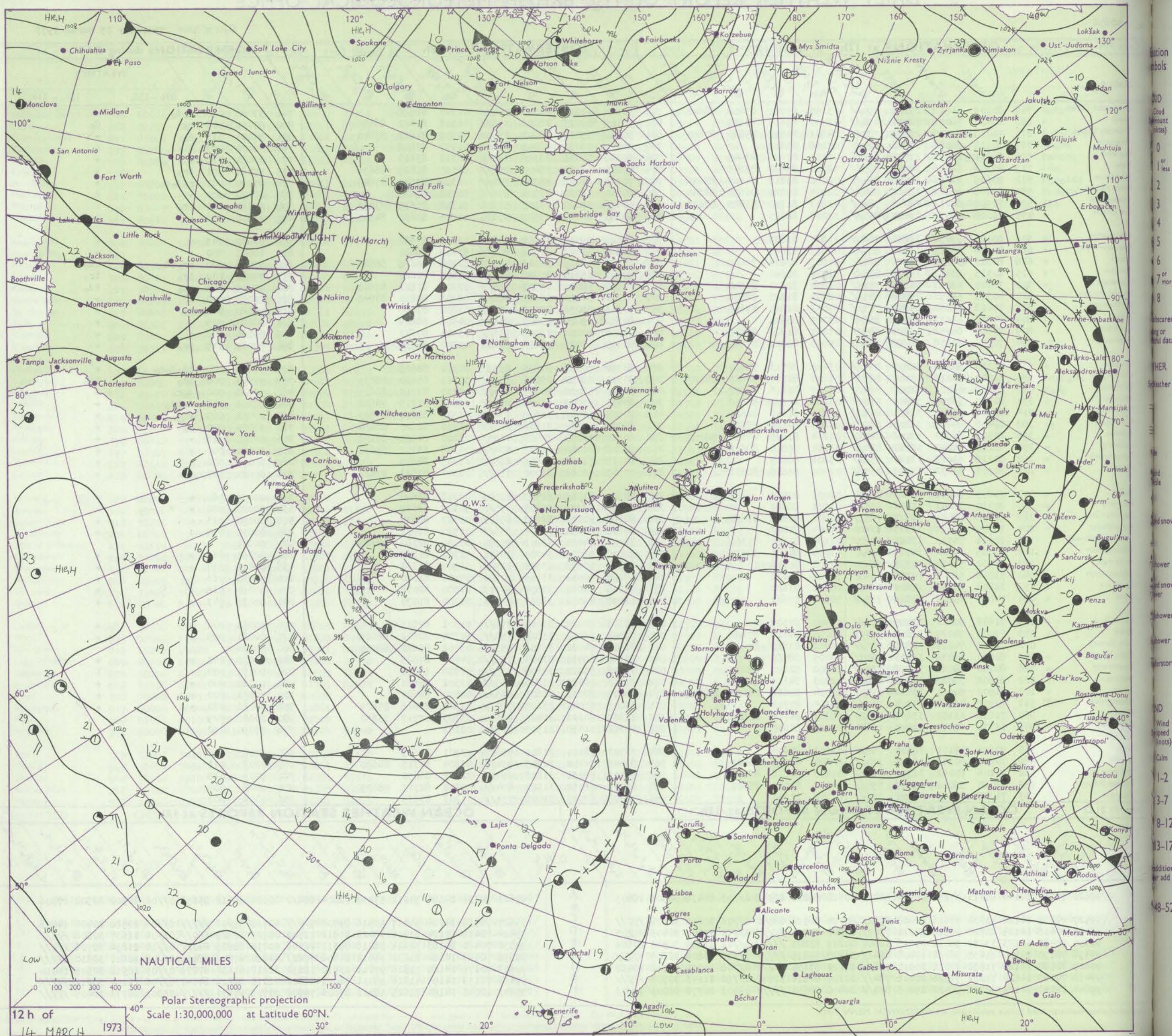
# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40656

Date of Issue Thursday 15 March 1973

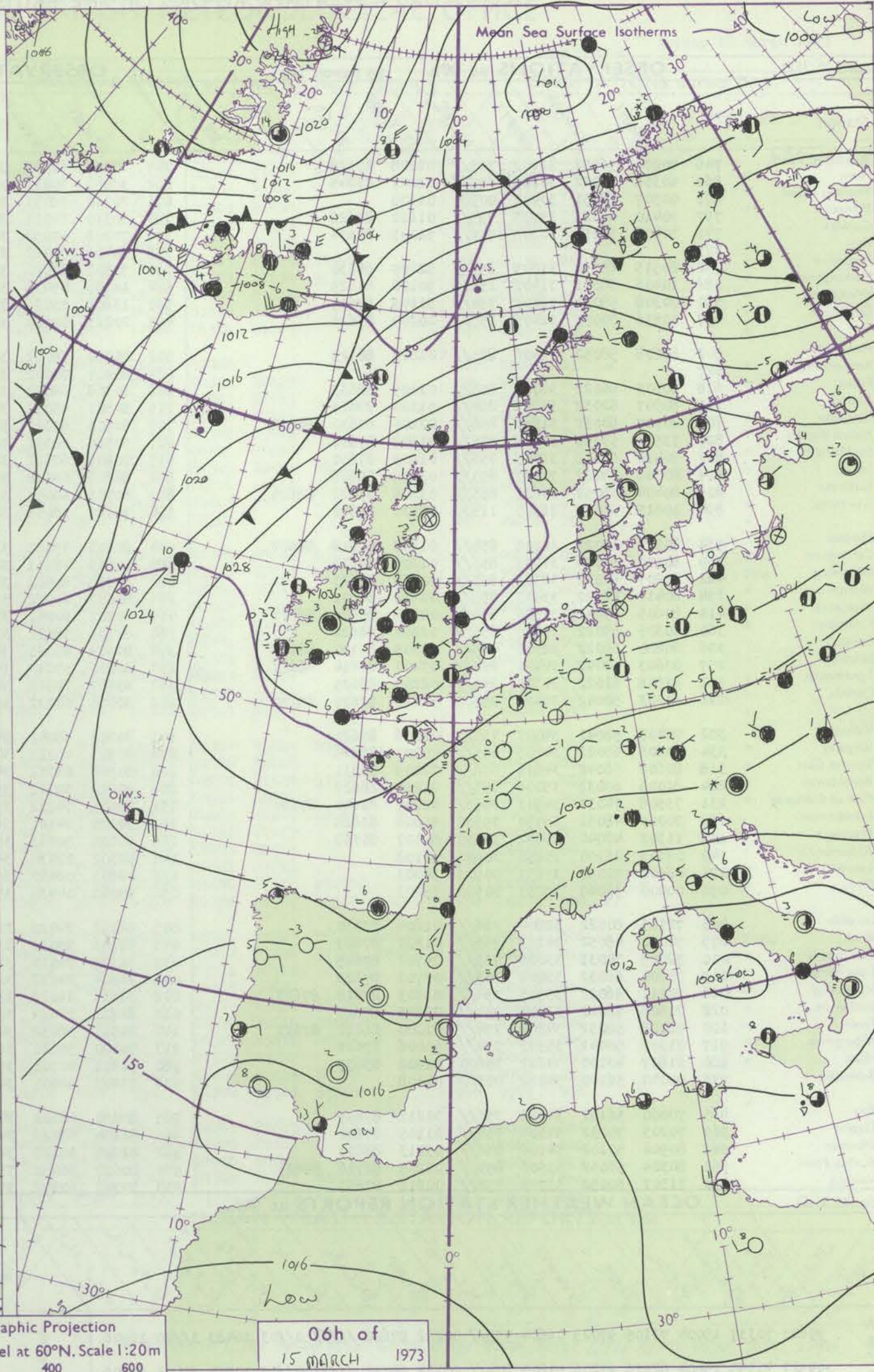
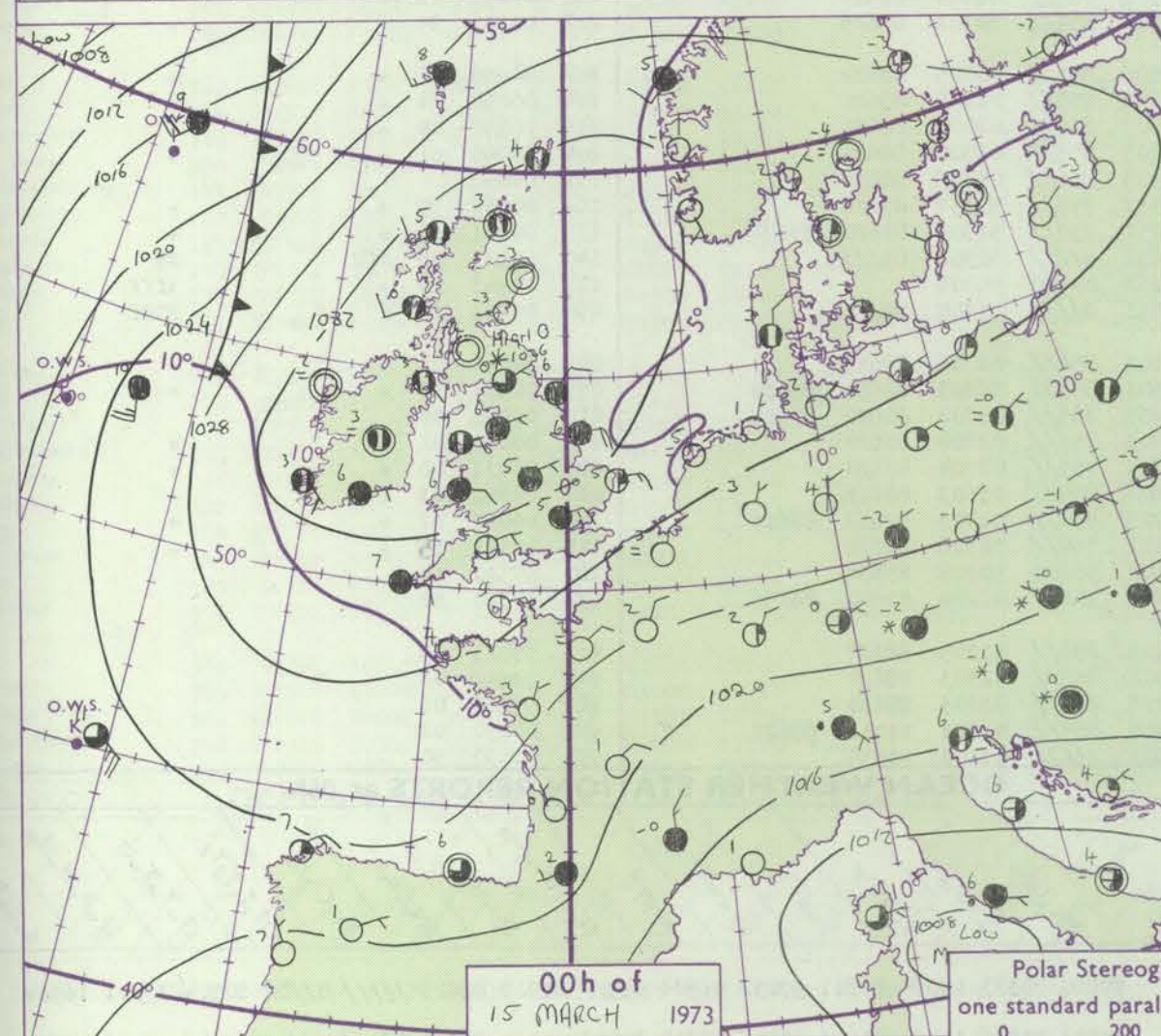
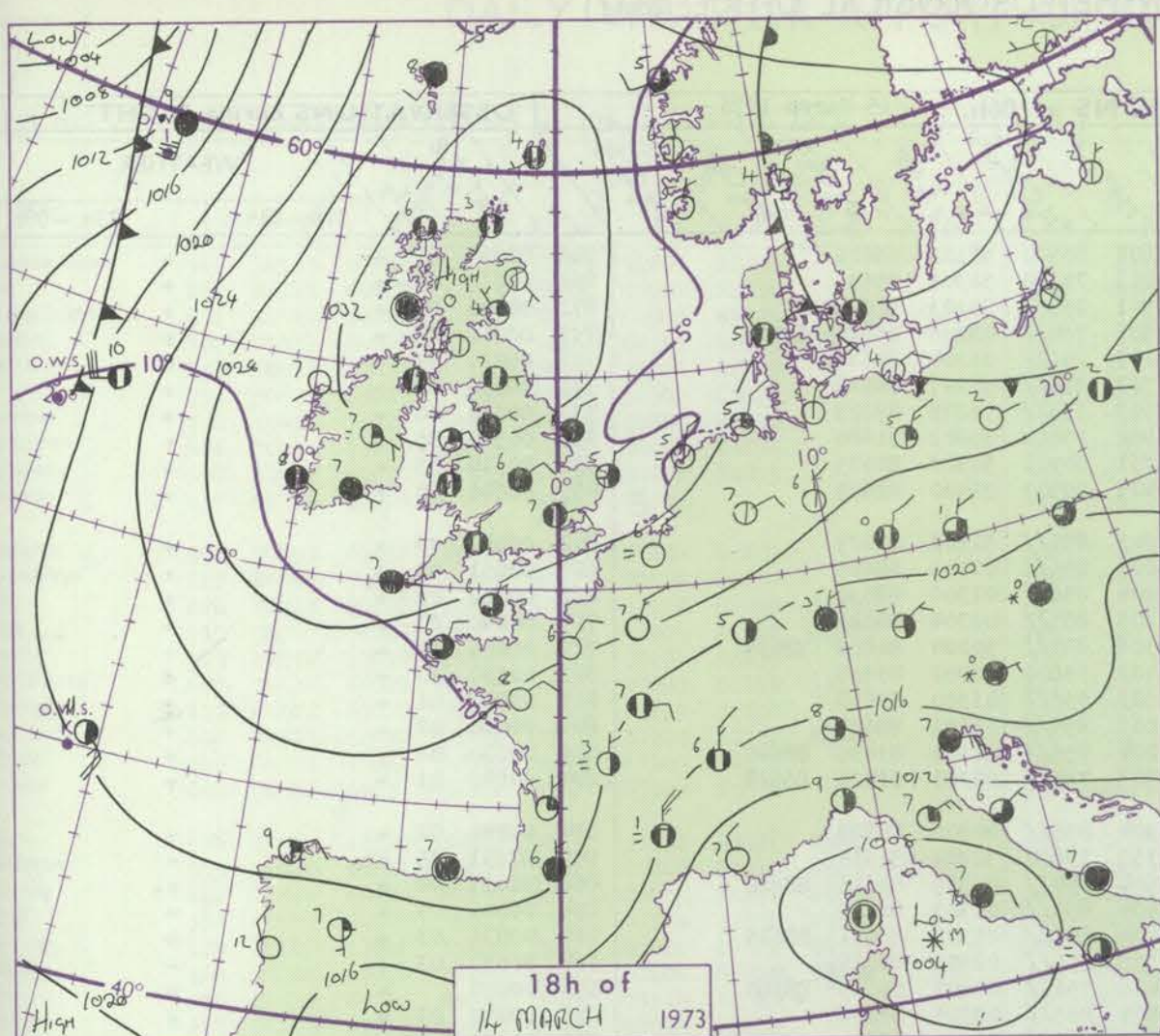
OBSERVATIONS at 12h. 14 March 1973										OBSERVATIONS at 18h. 14 March 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR T x E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	80209	56516	29105	854//	03103	85710	85616	88642	746	73611	61015	28805	755//	01307	87626			746	97060	000	d <sub>o</sub> d <sub>o</sub>	+	
Hurn	862	80410	58056	28407	854//	03000	85615	88650		862	70109	59025	28206	755//	01308	81622	86635		862	97091	008	r <sub>o</sub>	d <sub>o</sub>	
Thorney Island	871	70215	63026	27808	784//	04801	81618	85820	87650	871	30210	59011	28007	35500	04309	81622	83640		871	97091	016	d <sub>o</sub>	+	
Manston	797	50611	56051	27906	51400	02106	85818			797	30416	56051	28205	21401	01307	82818			797	00070	069	+	+	
Gatwick	776	80411	58022	27907	855//	02103	82626	88645		776	30710	57051	28306	35601	00312	83635			776	00081	015	+	+	
Kew	775	80308	62026	28107	885//	02000	86820	88645		775	80209	56052	28407	855//	02310	81625	88636		775	97080	001	ir <sub>o</sub>	+	
Heathrow	772	83609	62026	28506	884//	02002	83818	84624	88656	772	70212	60022	28707	756//	02310	83630	87640		772	97080	001	r <sub>o</sub> d <sub>o</sub> d <sub>o</sub>	+	
Honington	586	80708	60022	28507	884//	02105	85817	86628	88640	586	80510	56022	29506	856//	50312	88635			586	00070	000	+	+	
Wattisham	590	70907	60216	28406	784//	03207	81710	83825	87633	590	60408	59022	29105	55602	51311	85635	83075		590	97080	021	ir <sub>o</sub>	+	
Gorleston	497	81008	48052	29005	855//	02208	88625			497	50210	60022	29505	55630	01205	83630	84360		497	00070	056	+	+	
Aberporth	502	20106	59051	31106	28600	01802	81830			502	73609	59051	31006	756//	03301	87630			502	00070	045	+	+	
Ross-on-Wye	627	80108	57022	30006	855//	01803	88625			627	80310	60022	30606	855//	51109	88620			627	00061	000	+	+	
Filton	628	80311	59602	29906	885//	01602	82824	88639		628	80508	68016	30106	855//	50308	86628	88640		628	97070	000	ir <sub>o</sub> id <sub>o</sub>	id <sub>o</sub>	
Rhoose	715	80313	63022	29807	856//	51904	88640			715	80509	45216	30006	855//	01306	88620			715	97080	000	ir <sub>o</sub>	ir <sub>o</sub>	
Chivenor	707	70410	66022	30207	785//	01802	82822	87648		707	70507	58025	29907	785//	02305	81822	87640		707	97091	006	id <sub>o</sub>	id <sub>o</sub>	
Mount Batten	827	80310	59052	29008	885//	02801	81825	88635		827	80310	56052	28907	886//	02208	82830	88640		827	00091	000	+	+	
St. Mawgan	817	70412	58052	29908	785//	03003	81820	87645		817	70314	59056	29107	756//	03802	87635			817	97080	002	r <sub>o</sub>	+	
Scilly	804	80813	69032	29707	856//	03205	88630			804	80811	69022	29207	855//	04500	88625			804	00090	009	+	+	
Culdrose	809	80810	64052	29308	885//	01201	81822	88645		809	70410	40052	28907	756//	03501	87640			809	00080	000	+	+	
Guernsey	894	70514	62258	26406	784//	04000	85811	87640		894	60315	62031	26406	62400	03307	86816			894	97080	019	pr <sub>o</sub>	+	
Elmdon	534	80313	50582	30205	854//	03400	86713	88617		534	80310	60026	30806	855//	00310	88628			534	97061	000	id <sub>o</sub> d <sub>o</sub> r <sub>o</sub>	+	
Cardington	559	80309	59216	29106	854//	03103	82712	84623	88627	559	80310	58052	29806	856//	03311	85630	88635		559	97080	000	ir <sub>o</sub>	id <sub>o</sub>	
Wittering	462	80412	66206	30005	884//	01207	81816	88622		462	80410	58026	30605	854//	03210	83712	88625		462	97061	000	d <sub>o</sub> r <sub>o</sub>	+	
Watnall	354	80313	56205	30805	853//	03204	85709	88616		354	80411	56052	31505	854//	02310	81715	88622		354	97061	000	d <sub>o</sub> id <sub>o</sub>	+	
Shawbury	414	83507	45041	31604	854//	02801	81618	88622		414	70505	50042	31605	754//	03307	81617	87623		414	00061	000	+	+	
Finningley	360	80408	60205	31206	854//	03207	84614	88620		360	80308	60022	31806	855//	03310	82620	88624		360	97070	000	d <sub>o</sub>	+	
Kilnsea	396	80515	66022	30206	785//	01214	81825	87635	88360	396	80512	66022	30406	455//	03202	84625	88360		396	00060	018	+	+	
Leeming	257	80213	56042	32107	884//	03104	82816	88628		257	80208	60042	32806	854//	04308	83712	88622		257	00070	000	+	+	
Tynemouth	262	80116	61022	33105	855//	03206	88625			262	80117	61022	33505	855//	03305	88625			262	00051	000	+	+	
Carlisle	222	80303	63032	33307	855//	01000	82628	88635		222	70907	58042	33007	755//	02303	83623	87632		222	00081	000	+	+	
Valley	302	20609	60041	32408	25500	01001	82622			302	20512	61041	32507	25500	02208	82620			302	00090	060	+	+	
Ringway	334	80310	35041	31706	855//	01701	88622			334	80412	57022	31807	855//	50307	88625			334	00070	000	+	+	
Squires Gate	318	70308	58041	32707	785//	02201	81825	87633		318	80606	40042	32707	856//	03307	88630			318	00090	023	+	+	
Ronaldsway	204	10709	60041	33307	11500	01104	81820			204	60606	62031	33006	656//	01500	86633			204	00070	059	+	+	
Mull of Galloway	131	70912	74032	33405	5563//	01104	85630	87360		131	31406	74011	33205	20971	00000	82360	83075		131	00050			+	
Eskdalemuir	162	70705	67012	34104	755//	51004	84624	87628		162	20000	58051	34003	10941	51302	81365			162	00061	013	+	+	
Prestwick	135	21502	59050	34106	28400	01802	81818			135	12902	60050	33505	10941	01500	81362			135	00090	097	+	+	
Abbotsinch	140	51206	56041	34106	55500	51000	85622			140	10000	40041	33105	00901	00501	81080			140	00081	063	+	+	
Leuchars	171	32806	63031	34605	35500	00001	83620			171	23205	59051	33804	00902	01500	82075			171	00060	068	+	+	
Dyce	091	70000	65022	34206	755//	50801	87623			091	11507	45041	33805	00901	00304	81070			091	00083	043	+	+	







# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the intense anticyclone over the British Isles has moved only a little southwest. A depression which developed southwest of Iceland moved slowly northeast. Pressure remained low over the central Mediterranean. During

the next 24 hours little general change is expected with the anticyclone continuing to dominate the weather over the British Isles.

Issued at midday Thursday 15 March 1973



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h. 15 March 1973										OBSERVATIONS at 06h. 15 March 1973										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> C <sub>h</sub> M <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> C <sub>h</sub> M <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	70206	56052	31103	755//	02208	87628			746	60206	62022	31802	65500	51102	86626			746	00020	52	+	+		
Hurn	862	60306	62022	30203	656//	02207	86645			862	30405	60011	31203	35600	51303	83631			862	00011	53	+	+		
Thorney Island	871	00507	58051	30402	00900	01108				871	20110	58051	30901	25500	50103	82620			871	00000	55	+	+		
Manston	797	70410	62021	29705	755//	01102	87528			797	70310	64011	30505	784//	03206	85814	87622			797	00040	02	+	+	
Gatwick	776	70408	56051	30303	756//	51205	87634			776	70208	57052	31103	756//	51304	87632			776	00021	51	+	+		
Kew	775									775	80406	59022	31703	855//	51207	88626			775	00030	01	+	+		
Heathrow	772	80515	65032	31005	856//	52209	88630			772	70507	62022	32103	755//	51208	87627			772	00030	00	+	+		
Honington	586	10406	58011	31402	15500	50108	61625			586	10205	45030	31952	15501	53202	81620			586	00520	55	+	+		
Wattisham	590	70308	58031	31003	754//	51109	87619			590	13608	50031	31751	00901	52302	81075			590	00510	53	+	+		
Gorleston	497	30516	70031	31405	355//	00209	83625			497	20213	60020	31405	25500	02400	82625			497	00040	00	+	+		
Aberporth	502	80808	58052	32406	855//	01208	88625			502	86710	56052	32805	855//	51203	88625			502	00040	03	+	+		
Ross-on-Wye	627									627	80407	70022	33005	855//	00103	88625			627	00051	04	+	+		
Filton	628	80309	66022	32005	856//	01209	88635			628	80308	68022	32804	856//	01306	88630			628	00040	03	+	+		
Rhoose	715	80507	62032	31305	854//	51303	88619			715	80507	65032	32205	855//	00304	88620			715	00040	03	+	+		
Chivenor	707	80707	60032	31806	856//	00205	84630	88638		707	80906	62022	32306	855//	50204	84628	88634			707	00051	04	+	+	
Mount Batten	827	73504	59052	30804	756//	01308	87638			827	50510	62051	31402	55600	51202	85638			827	00010	53	+	+		
St. Mawgan	817	70410	62012	31205	756//	01209	87630			817	70808	60022	31503	756//	01500	87636			817	00030	01	+	+		
Scilly	804	80708	69022	30607	855//	03206	88628			804	80806	66022	31006	855//	01501	88628			804	00060	02	+	+		
Culdrose	809	80404	56052	30605	855//	03305	85622	88624		809	80701	56052	31204	856//	01102	83635	88640			809	00030	02	+	+	
Guernsey	894	10615	60011	28305	11500	00106	81820			894	70317	58051	28905	785//	00301	83820	86628			894	00040	01	+	+	
Elmdon	534	80307	62022	32605	854//	01308	81618	88624		534	80303	75022	33304	855//	00306	88628			534	00040	02	+	+		
Cardington	559	80510	59056	31705	856//	01209	88638			559	10803	48111	32352	15600	52204	81635			559	97531	55	1r <sub>o</sub>	+		
Wittering	462	80207	61022	32305	855//	02108	88623			462	80207	80602	32904	854//	01305	83616	88620			462	91031	00	+	r <sub>o</sub>	
Watnall	354	80411	61022	33405	855//	01208	88622			354	80207	61022	33604	855//	01303	88625			354	00041	03	+	+		
Shawbury	414	80605	59042	33505	855//	02208	85620	88627		414	80702	60042	33204	855//	01305	86621	88625			414	00031	03	+	+	
Finningley	360	80305	69022	33605	855//	02207	88622			360	80105	58022	33505	855//	02501	88625			360	00050	03	+	+		
Kilnsea	396	80820	66022	32506	4652//	01309	84720	88460		396	80509	66031	34406	756//	04603	87635	88360			396	00050	+	+	+	
Leeming	257	83603	40042	34404	854//	03207	83614	88627		257	80000	57042	34504	855//	02305	88626			257	00040	03	+	+		
Tynemouth	262	83508	61022	34805	855//	02207	88625			262	83307	74022	34705	855//	00604	88625			262	00051	03	+	+		
Carlisle	222	60203	50042	35400	35502	51211	83627	85070		222	80000	60022	35502	855//	50301	88626			222	00501	54	+	+		
Valley	302	70407	58041	34007	755//	02206	87621			302	80706	58042	34506	855//	00305	88622			302	00050	03	+	+		
Ringway	334	80606	65022	34006	855//	00207	88625			334	80303	60022	34305	855//	01305	88620			334	00050	04	+	+		
Squires Gate	318	80606	58042	34606	856//	02209	88631			318	80908	63032	34805	856//	01004	88630			318	00050	04	+	+		
Ronaldsway	204	81006	60032	35006	855//	01210	88627			204	80402	59042	35105	855//	01302	88624			204	00040	01	+	+		
Mull of Galloway	131	73308	74031	34903	3563//	02207	83640	87360		131	83405	74022	35405	856//	02105	88630			131	00040			+		
Eskdalemuir	162	30000	48051	36754	35500	55208	83628			162	70000	24101	36353	755//	53302	87624			162	00551	59	+	+		
Prestwick	135	11302	40040	35552	10930	53107	81369			135	70000	50041	36051	755//	51306	81620	87624			135	00521	55	+	+	
Abbotsinch	140	02603	25100	35152	00900	53108				140	92302	02434	35652	9////	52306	89///			140	00533	58	1fF	FF		
Leuchars	171	02602	50050	35153	00900	54003				171	02805	08410	35353	00900	54306			171	00543	59	+	1fff	fff		
Dyce	091	00000	30040	35053	00900	55003				091	90000	04434	35051	9////	51304	89/00			091	00563	60	f	FFff	fff	
Lerwick	005	72105	80022	32804	756//	01804	87630			005	82212	74022	31505	856//	02706	88635			005	00041	03	+	+		
Wick	075	70000	48052	34103	755//	01801	87620			075	52106	59051	33501	55500	52803	82620	85630			075	00501	53	+	+	
Sule Skerry	010	72005	74031	33006	755//	04702	87625			010	72309	74012	32405	<											

## Code FM 21.D OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	99 L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	Q <sub>c</sub> L <sub>o</sub> L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>
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## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

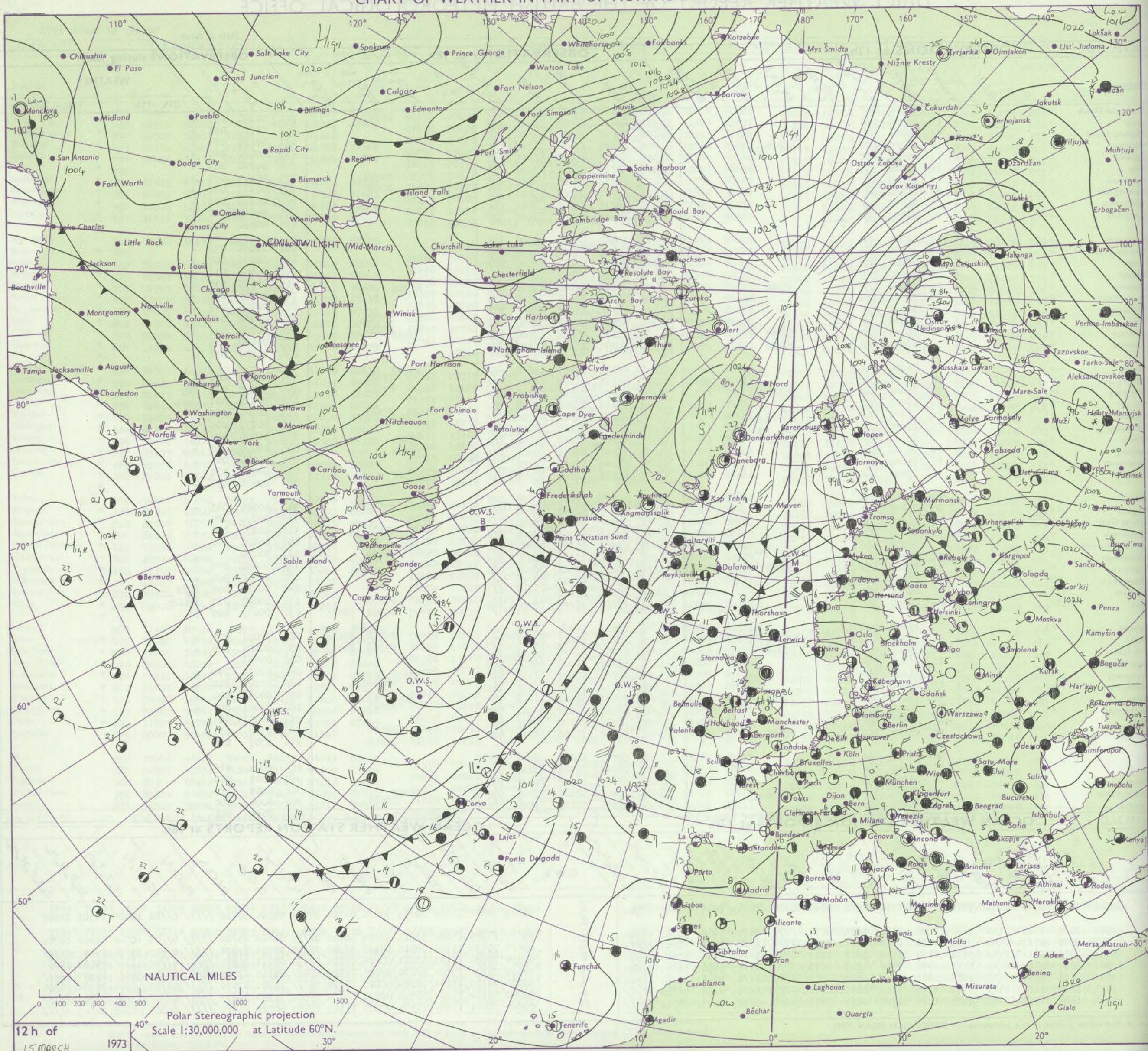
No. 40657

Date of Issue Friday 16 March 1973

Code FM 11.D		OBSERVATIONS at 12h. 15 March 1973										OBSERVATIONS at 18h. 15 March 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	10513	66021	33008	11600	52801	81830			746	40212	67020	32107	45600	00304	81636	83642		746	00100	085	+	+			
Hurn	862	20311	65020	32109	21600	52000	82830			862	10208	70010	31208	15600	00305	81640			862	00110	097	+	+			
Thorney Island	871	30414	75031	32109	31500	04801	83825			871	20510	75011	31408	15601	03303	81640			871	00110	074	+	+			
Manston	797	70314	64022	32207	783//	04107	82809	87614		797	10314	62011	31905	11300	04207	81808			797	00080	064	+	+			
Gatwick	776	20512	60021	32208	21600	51001	82835			776	10812	66020	31707	14600	01307	81640			776	00100	087	+	+			
Kew	775	30611	69021	32408	31500	52804	83825			775	50510	70031	32109	55600	52307	83635	83645		775	00100	065	+	+			
Heathrow	772	10410	75021	32709	11600	53803	81830			772	50213	75021	32109	54600	00303	81830	85640		772	00110	062	+	+			
Honington	586	30911	75010	33009	32600	00000	83834			586	10508	66011	33305	18600	50209	81835			586	00100	072	+	+			
Wattisham	590	30412	80020	32708	31500	51002	83825			590	10312	70010	32806	14600	01312	81640			590	00090	092	+	+			
Gorleston	497	00110	60020	33605	00900	03206				497	13610	60020	33406	11500	04304	81825			497	00090	095	+	+			
Aberporth	502	70407	61052	35106	756//	01204	87630			502	00209	59051	34105	00900	01303				502	00080	032	+	+			
Ross-on-Wye	627	80707	70022	34008	856//	00400	88630			627	80406	57022	33607	855//	00307	88625			627	00091	004	+	+			
Filton	628	70713	75022	33907	785//	51002	86828	87645		628	70309	66031	33407	756//	01303	87635			628	00080	011	+	+			
Rhoose	715	70713	70031	33609	755//	51001	84622	87645		715	70507	68012	33107	755//	50302	87627			715	00090	015	+	+			
Chivenor	707	60714	70012	33808	656//	50103	86635			707	70510	80031	33208	756//	00302	87642			707	00101	047	+	+			
Mount Batten	827	30512	66021	32508	38500	50001	81828	83635		827	50208	66021	31809	55600	00301	85635			827	00100	072	+	+			
St. Mawgan	817	60612	63022	33207	65600	03105	86630			817	50707	60031	32508	58600	04305	82836	83645		817	00090	064	+	+			
Scilly	804	80713	57022	32706	885//	01209	81821	88628		804	60409	66012	32107	685//	04504	81821	86635		804	00080	021	+	+			
Culdrose	809	40911	64051	32906	48600	02207	84635			809	10802	69050	31706	00901	01802	81072			809	00080	064	+	+			
Guernsey	894	70516	62031	30306	724//	03208	87814			894	00414	65021	29607	00900	01301				894	00080	058	+	+			
Elmdon	534	80513	62022	34407	885//	51002	83826	88640		534	70605	58042	34107	745//	01305	82625	87632		534	00080	002	+	+			
Cardington	559	70410	61021	33607	784//	02002	81815	83630	87635	559	70410	61258	33407	785//	03303	83820	87640		559	97090	018	pro	pro			
Wittering	462	80512	66026	34407	884//	02003	84816	88640		462	70610	70026	34406	756//	03306	87635			462	92071	001	do ro	+			
Watnall	354	70511	64022	35207	786//	01104	82832	87645		354	70206	59012	34806	755//	02303	83628	87645		354	00081	001	+	+			
Shawbury	414	80408	57042	35506	855//	01002	81622	88626		414	70207	50042	35106	755//	01304	87626			414	00071	001	+	+			
Finningley	360	80308	68022	35707	885//	01104	81822	87634		360	70104	61022	34706	756//	02101	87640			360	00090	003	+	+			
Kilnsea	396	80112	66022	34007	809//	03114	88360			396	60312	58031	34706	655//	05303	86625			396	00070	031	+	+			
Leeming	257	80205	63042	35906	856//	01000	88630			257	32102	50041	35006	00901	50003	83075			257	00080	005	+	+			
Tynemouth	262	60000	58022	36506	656//	50400	86630			262	51805	37051	34606	5091/	01506	85458			262	00071	037	+	+			
Carlisle	222	72905	63022	36406	755//	00801	87628			222	72507	58021	35405	00901	01501	87075			222	00030	033	+	+			
Valley	302	80810	63042	36208	855//	00002	88622			302	70307	61042	35906	755//	01104	83624	87640		302	00080	003	+	+			
Ringway	334	80306	60022	36006	855//	51002	88626			334	70705	58022	35107	755//	51500	87626			334	00070	000	+	+			
Squires Gate	318	80505	57042	36407	855//	01001	88629			318	73309	50042	33906	755//	02203	81620	87630		318	00070	000	+	+			
Ronaldsway	204	71203	61012	36706	755//	00000	87627			204	83405	40042	36106	855//	50303	88624			204	00070	000	+	+			
Mull of Galloway	131	80000	58022	36505	356//	02204	83640	88460		131	80000	59022	36005	4562/	00400	84640	88460		131	00060						
Eskdalemuir	162	12607	62051	36306	11600	52602	81832			162	42505	59011	35104	00901	51501	84073			162	00090	054	+	+			
Prestwick	135	72302	50042	36505	755//	01801	87622			135	82506	59042	35805	855//	50802	88621</										

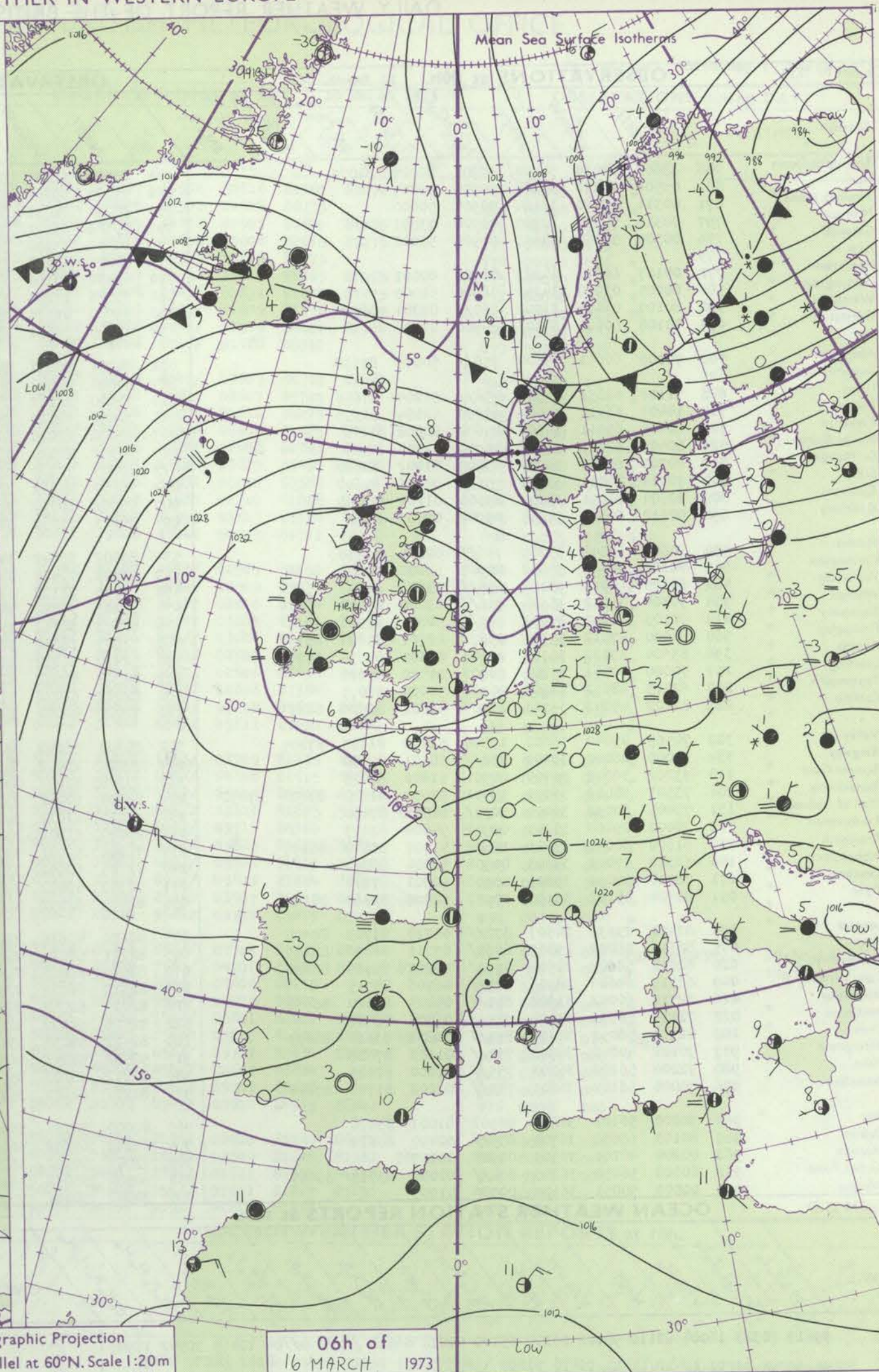
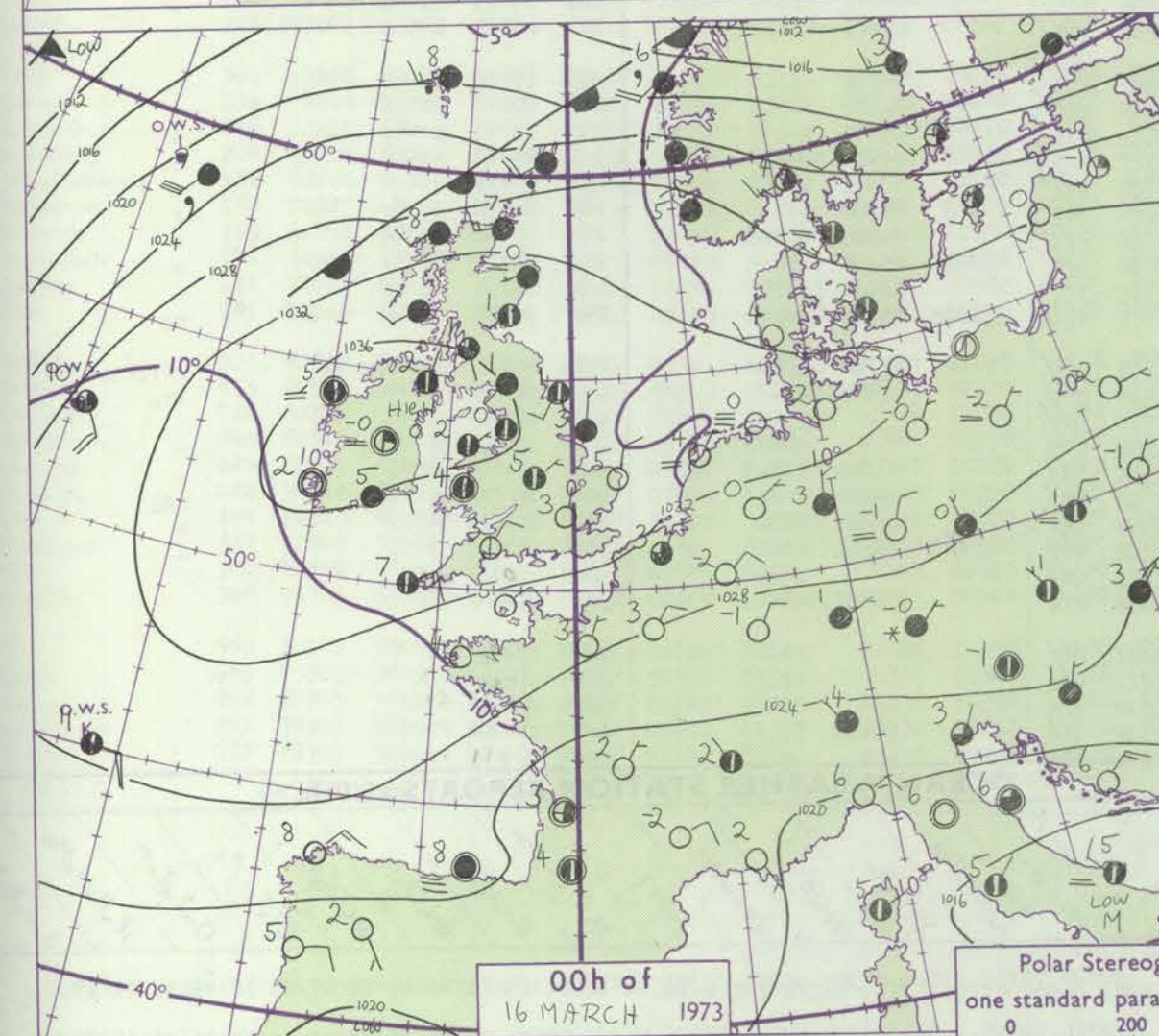
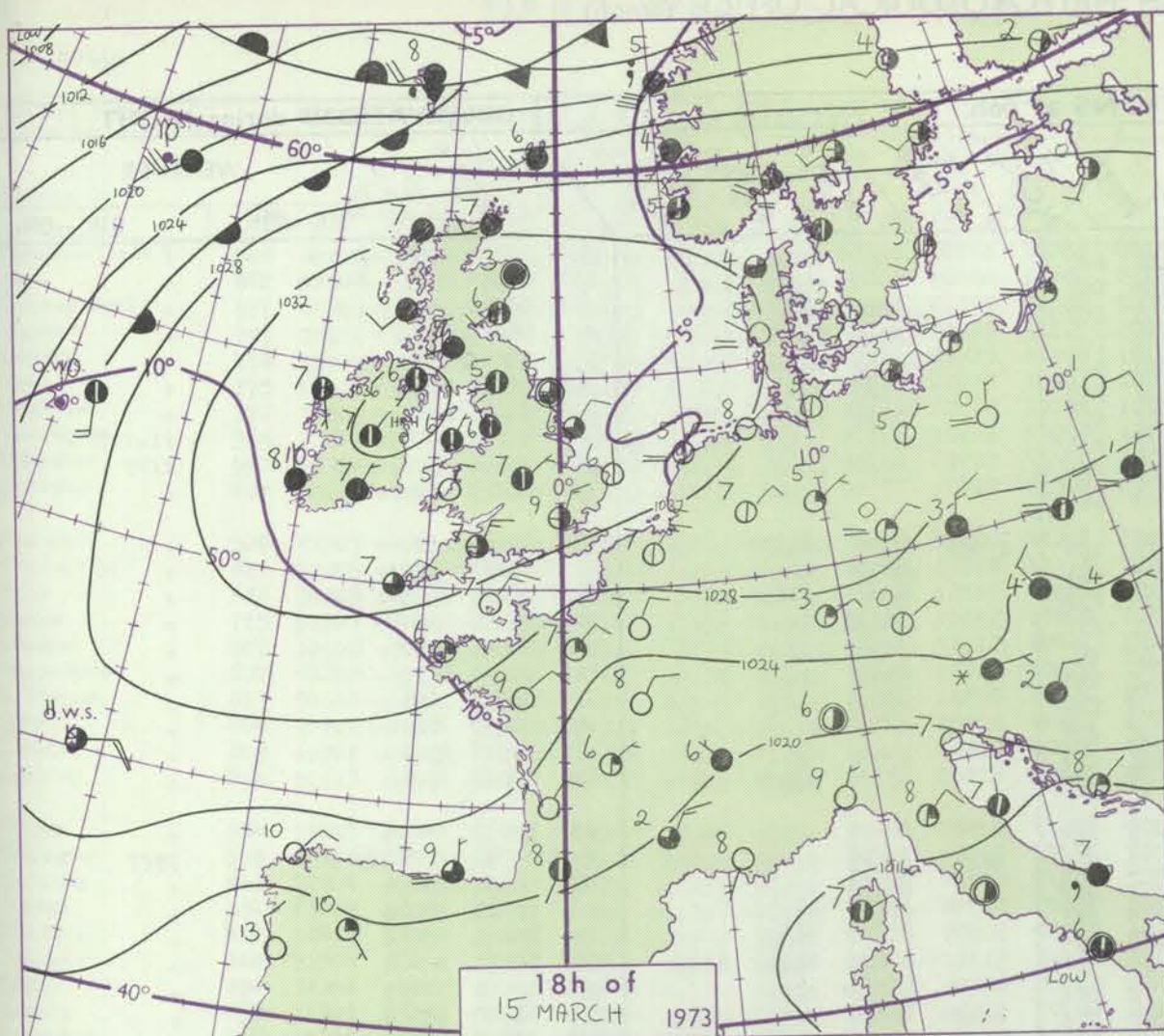


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the anticyclone which has dominated the weather over the British Isles for the past week has moved slowly southwestwards to central Ireland. A cold frontal trough approaching the Faeroes has moved eastwards to southern Norway. During the next 24 hours little general change in the synoptic pattern

over the British Isles is expected. The high is expected to continue moving southwestwards, while the trough over southern Norway moves towards the southern Baltic.

Issued at midday Friday 16

March 1973



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

Code FM II.D		OBSERVATIONS at 00h. 16 March 1973										OBSERVATIONS at 06h. 16 March 1973										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	TgTg	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	13602	61030	34402	00901	00207	81075			746	63507	17101	33900	660//	51101	86700			746	00510	55	+		f		
Hurn	862	03506	58020	33401	00900	00207				862	43304	40100	33150	00901	50303	84070			862	00510	57	+		+		
Thorney Island	871	00311	62020	33104	00900	50000				871	30210	56011	32602	25702	00500	82650	83070		871	00010	52	+		+		
Manston	797	00310	70020	32705	00900	03801				797	70309	59021	32405	753//	04301	84706	86614		797	00040	02	+		+		
Gatwick	776	00305	56050	33603	00900	50002				776	20203	45100	33101	00901	01500	82075			776	00010	54	+		+		
Kew	775									775	20205	40110	33401	10932	01601	81365			775	00010	55	+		+		
Heathrow	772	00107	60021	34203	00900	00001				772	43402	40100	33801	26201	01500	82705	83075		772	00010	52	+		+		
Honington	586	00205	03460	34251	00900	51000				586	73506	12284	33551	00902	51702	87075			586	97510	55	ffff		ff-fff		
Wattisham	590	80107	03464	33902	860//	02801	88700			590	93505	01474	33300	9////	00703	89/00			590	92500	52	f-ff		ffff		
Gorleston	497	00108	60020	34105	00900	03400				497	53205	60031	32703	50930	02705	85360			497	00020	52	+		+		
Aberporth	502	70000	60051	35504	756//	50003	87632			502	30704	58051	34903	15632	01502	81630	83360		502	00030	53	+		+		
Ross-on-Wye	627									627	80000	48052	34703	864//	02605	88715			627	00031	01	+		+		
Filton	628	71106	62031	34904	756//	51204	87646			628	70000	56101	34700	20936	51301	82365	87275		628	00001	55	+		+		
Rhoose	715	10407	66011	34504	10930	52104	81359			715	30602	58011	34301	00905	53301	83275			715	00000	55	+		+		
Chivenor	707	20408	65011	34306	25600	00002	82645			707	10000	62020	34201	15600	51302	81645			707	00501	55	+		+		
Mount Batten	827	00509	62021	33506	00900	01104				827	10302	62020	33302	00901	51203	81075			827	00010	53	+		+		
St. Mawgan	817	20709	65031	33904	25600	01002	82630			817	10807	70020	33602	15600	00301	81630			817	00010	53	+		+		
Scilly	804	70714	80031	33707	756//	04005	87640			804	20607	81031	33206	25600	02302	82630			804	00050	01	+		+		
Culdrose	809	20504	64051	33803	25600	01205	82640			809	00602	60050	33201	00900	01501			809	97010	54	+		+			
Guernsey	894	00612	60020	31005	00900	02103				894	30511	56050	30805	31400	03302	81710	83813		894	00040	01	+		+		
Elmdon	534	70603	58042	35005	756//	02000	87630			534	83402	28042	34304	855//	02504	88628			534	00030	50	+		+		
Cardington	559	00102	00461	34852	00900	52002				559	93602	00454	34002	9////	02704	89/00			559	00531	53	fff		ffff		
Wittering	462	60105	60012	35104	656//	03801	86635			462	73305	22102	34002	655/2	02704	86628			462	00011	51	+		+		
Watnall	354	70304	35042	35504	756//	03000	87630			354	83003	37042	34403	35607	01704	83640	88272		354	00020	51	+		+		
Shawbury	414	70105	40042	35503	755//	50801	87626			414	63403	32042	35001	35502	50804	83628	86070		414	00001	53	+		+		
Finningley	360	80000	57012	35304	5567//	02801	85632	88360		360	72907	18042	34001	25678	51707	82632	83360	87272	360	00010	53	+		+		
Kilnsea	396	83604	59022	35103	25608	02101	82635	88275		396	52910	32012	33602	50970	02804	85360			396	00010	53	+		+		
Leeming	257	70000	40041	35201	00908	51400	87275			257	82704	45042	32450	00907	51709	88270			257	00510	53	+		+		
Tynemouth	262	62813	48052	34603	00901	50000	86075			262	82813	61022	33102	8091/	51705	88458			262	00011	51	+		+		
Carlisle	222	82202	45042	35701	25507	51801	82620	88273		222	70000	40042	34550	755//	51503	83620	87625		222	00500	54	+		+		
Valley	302	70505	45042	36602	15508	51400	81625	87275		302	80303	56042	35705	854//	01503	88618			302	00010	51	+		+		
Ringway	334	70000	28042	36003	756//	50101	87630			334	70000	25042	34902	755//	00803	87622			334	00010	00	+		+		
Squires Gate	318	73202	36042	36100	00901	51802	87075			318	73208	57042	34805	755//	01807	87625			318	00510	54	+		+		
Ronaldsway	204	73503	58042	36351	55501	53000	81622	83628	87070	204	83004	60042	35305	855//	00603	81620	88622		204	00510	53	+		+		
Mull of Galloway	131	73405	60032	36004	7097/	01502	87460			131	62810	81012	34907	6097/	01706	86360			131	00030						
Eskdalemuir	162	30000	09460	35753	00901	54804	83073			162	20000	11284	35155	25501	56702	82628			162	00550	59	+		+		
Prestwick	135	61602	50042	35701	15608	51707	81640	86275		135	71204	56041	34701	25601	00604	82630	86075		135	00510	53	+		+		
Abbotsinch	140	62310	57042	34603	00908	50804	86270			140	82105	60042	33504	855//	02704	88620			140	00011	51	+		+		
Leuchars	171	72310	57052	33801	00908	50801	87270			171	72308	59052	32502	50938	50704	85362	87270		171	00010	51	+		+		
Dyce	091	82404	45102	33100	20937	51806	82362	88268		091	82409	62052	30905	6567/	02706	86630	88462		091	97500	53	+		ro		
Lerwick	005	82421	23636	24507	872//	07710	83703	88705		005	82620	40616	22208	872//	07812	86704	88707		005	09071	06	ro-ro		rrro-ro		
Wick	075	82615	58052	29807	6562/	03711	86636	88459		075	82711															



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

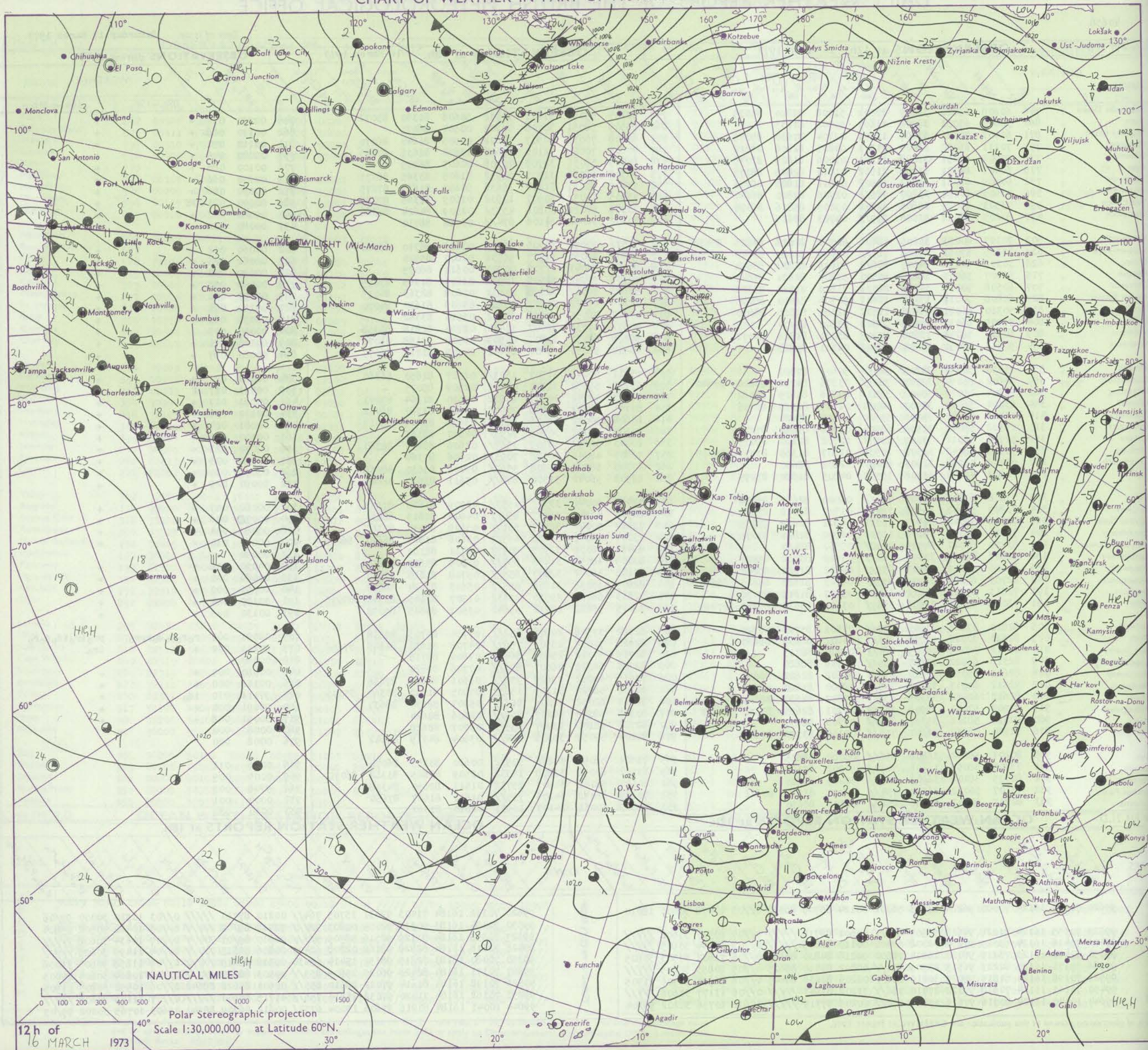
No. 40658

Date of Issue Saturday 17 March 1973

OBSERVATIONS at 12h. 16 March 1973										OBSERVATIONS at 18h. 16 March 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT T E	x x x	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
Boscombe Down	746	60208	69024	33407	22501	51708	82820	85075		746	50105	59051	31407	10932	50606	81360	85072		746	00090	077	+		+
Hurn	862	30608	65031	32909	11601	50708	81835			862	63509	58051	30708	00902	00504	86075			862	00110	084	+		+
Thorney Island	871	60407	70021	33109	11601	02704	81830	85075		871	60108	70031	30907	14602	00505	81640	86070		871	00110	070	+		+
Manston	797	70111	66032	33007	713/1	04801	82808	86812		797	70605	70022	31105	25602	03604	82635	87075		797	00080	045	+		+
Gatwick	776	30407	57051	33008	11501	01706	81825	83075		776	60405	58051	30708	00908	00605	86275			776	00100	086	+		+
Kew	775	60407	64021	33108	21502	01810	82825	86075		775	70307	66031	31007	30952	51605	83365	86075		775	00090	066	+		+
Heathrow	772	60209	68031	33407	11502	01811	81825	86070		772	73407	60031	31208	15636	50607	81635	87275		772	00090	056	+		+
Honington	586	73605	60034	33207	785/2	01706	82820	86640		586	73405	40052	30907	10932	01609	81365	87075		586	00090	021	FF		+
Wattisham	590	73503	63024	32806	52402	03805	85816	86075		590	73306	62012	30806	4553/	02509	84624	87362		590	00080	037	+		+
Gorleston	497	80205	56052	33106	855//	04703	88625			497	80202	32052	30106	874//	03708	88710			497	00080	032	+		+
Aberporth	502	70107	40051	35105	58402	00001	82818	84625	85072	502	73512	50052	32705	6647/	03609	86710	87361		502	00060	012	+		+
Ross-on-Wye	627	72905	57052	34008	785//	00609	81820	87640		627	73402	48051	31507	56531	02607	85720			627	00081	025	+		+
Filton	628	70306	62032	34207	686/2	50806	83830	85645		628	60306	56041	31706	00901	00611	86075			628	00090	044	+		+
Rhoose	715	50707	56041	34108	58500	51804	82824	84640		715	72705	56042	30905	10932	01609	81365	87075		715	00090	033	+		+
Chivenor	707	60508	70011	34109	28531	51806	81828	83362		707	53103	56012	32105	20932	02608	82363	84075		707	00090	061	+		+
Mount Batten	827	60808	70011	33210	11601	50706	81830	86075		827	52104	66022	31207	15642	03609	81630	84070		827	00110	071	+		+
St. Mawgan	817	50310	66021	33808	11502	02000	81825	85070		817	40212	58051	32006	30932	05510	83362			817	00090	061	+		+
Silly	804	50705	66031	33908	00902	03500	85070			804	50511	61031	32007	11430	02710	81818	85358		804	00090	077	+		+
Culdrose	809	60902	72051	33608	11505	03001	81828	84072		809	50209	64052	31807	00909	03507	83168	83070		809	00100	071	+		+
Guernsey	894	50613	58051	31407	52402	04301	85814			894	60410	58051	29606	16442	04705	81711	86075		894	00080	087	+		+
Elmdon	534	73210	50042	34205	725//	50606	87820			534	63311	50042	31507	1573/	02507	81650	86360		534	00080	021	+		+
Cardington	559	70602	56054	33707	784//	03806	84712	83820	87640	559	53105	56052	31207	00902	02509	85075			559	00091	017	f		+
Wittering	462	72804	45022	33407	3553/	00806	83625	87362		462	72303	40042	30907	10932	02610	81364	87073		462	00081	027	+		+
Watnall	354	63204	56042	33407	10931	01707	81363	86075		354	83105	48042	30908	70972	03604	83360	86462		354	00110	036	+		+
Shawbury	414	53408	56042	34406	55500	01807	85620			414	83608	50042	32406	854//	03604	85614	88617		414	00081	004	+		+
Finningley	360	73308	56042	32908	60971	01708	85362	87075		360	70103	57042	30709	7093/	02507	87363			360	00100	036	+		+
Kilnsea	396	52708	32012	33007	20971	02702	82360	85075		396	80000	32052	30705	3567/	02606	83635	88360		396	00070	023	+		+
Leeming	257	73308	58042	32508	10938	01807	81365	83070	87275	257	70805	48042	30508	7093/	02606	87364			257	00100	005	+		+
Tynemouth	262	83208	48052	32607	856//	02802	88630			262	80000	58022	30608	5562/	07008	85630	88458		262	00091	010	+		+
Carlisle	222	72807	45042	33708	15532	04805	81620	87075		222	82908	58042	31308	856//	05611	83630	88640		222	00090	029	+		+
Valley	302	73508	60042	35607	754//	01000	82617	87624		302	73408	60042	33307	1553/	03709	81625	87365		302	00080	007	+		+
Ringway	334	73209	56042	33907	784/1	01707	81818	87625		334	82906	40042	31807	854//	04608	81615	88630		334	00070	006	+		+
Squires Gate	318	73211	58042	34507	25531	04801	82625	87075		318	73312	50042	32107	5567/	05609	85630	87360		318	00080	004	+		+
Ronaldsway	204	73010	60042	35108	11532	02500	81820	87075		204	73207	58042	33108	655/2	03606	81625	86640	86072	204	00090	010	+		+
Mull of Galloway	131	83210	64022	34908	8092/	05500	88460			131	83411	66032	32907	8097/	03711	88360			131	00090				+
Eskdalemuir	162	72807	48051	33307	784//	03502	83712	85820		162	83009	48052	31406	855//	03609	83625	88630		162	00090	002	+		+
Prestwick	135	82606	59042	34107	855//	04602	81620	88640		135	83108	56042	32507	855//	05708	81620	88640		135	00080	000	+		+
Abbotsinch	140	82709	60052	32709	855//	04703	81620	86625	88640	140	82609	65052	31608	855//	05603	83624	88632		140	00091	000	+		+
Leuchars	171	72613	65022	31411	11432	05807	81815	87070		171	72813	68032	29910	25632	03507	82645	83362	87075	171	00120	024	+		+
Dyce	091	73016	65056	29911	3567/	03603	83630	85																



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Exposition  
symbols

W.D.  
Cloud  
Symbol  
(dots)

0

1 less

2

3

4

5

6

7 or more

8

Observed  
or  
estimated data.

W.H.E.R.

Symbol

Symbol

Symbol

Symbol

Symbol

Symbol

Symbol

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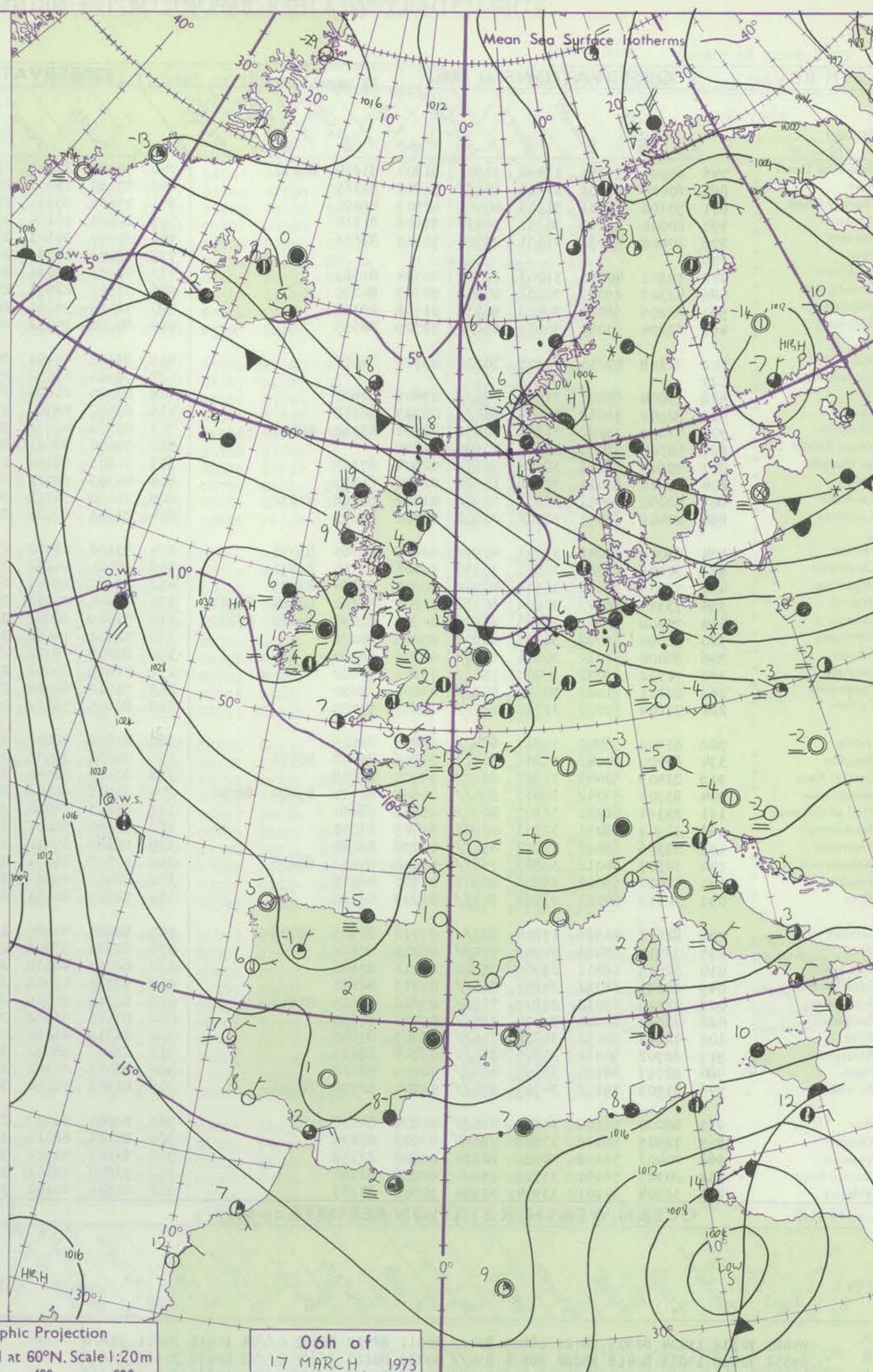
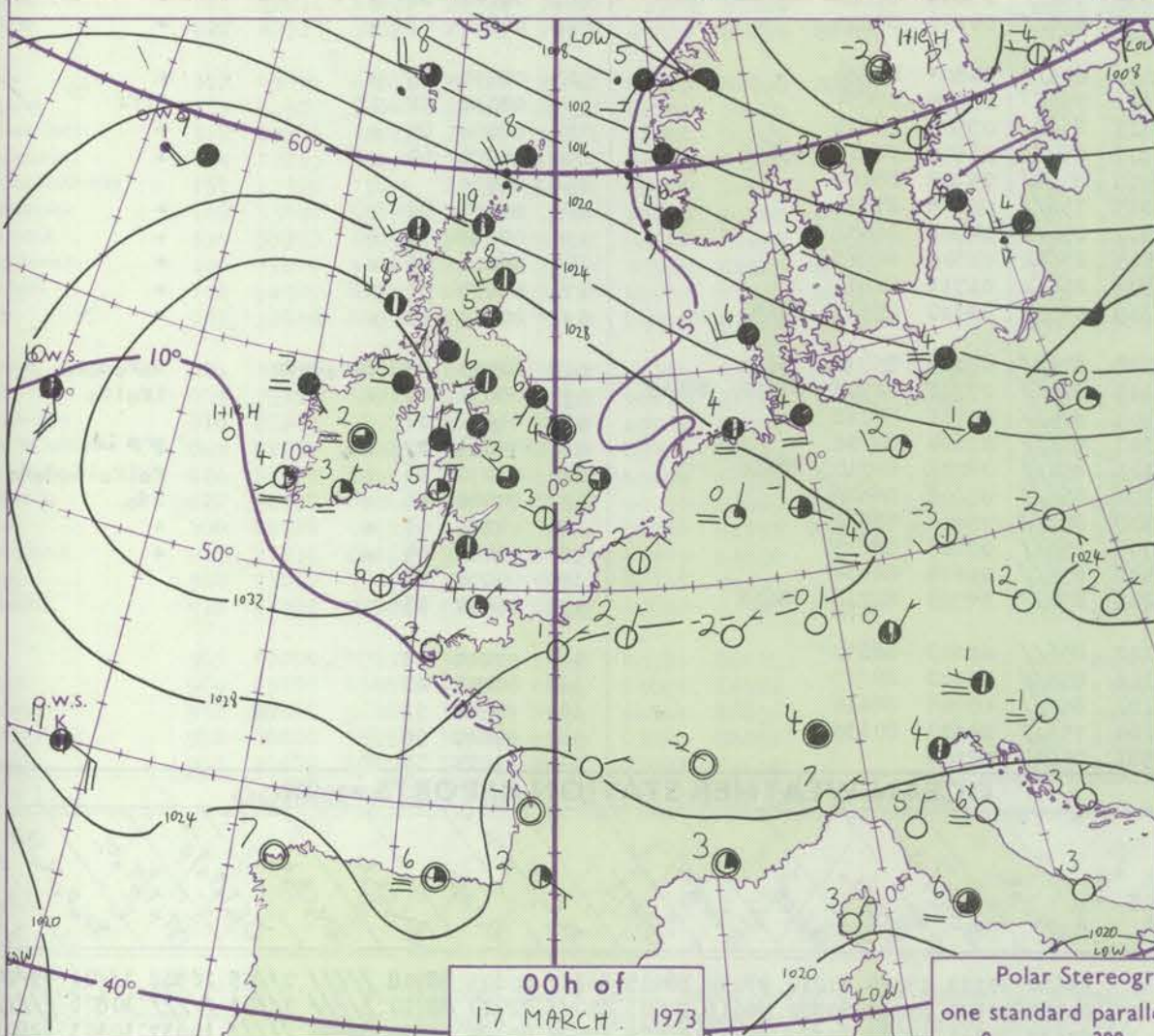
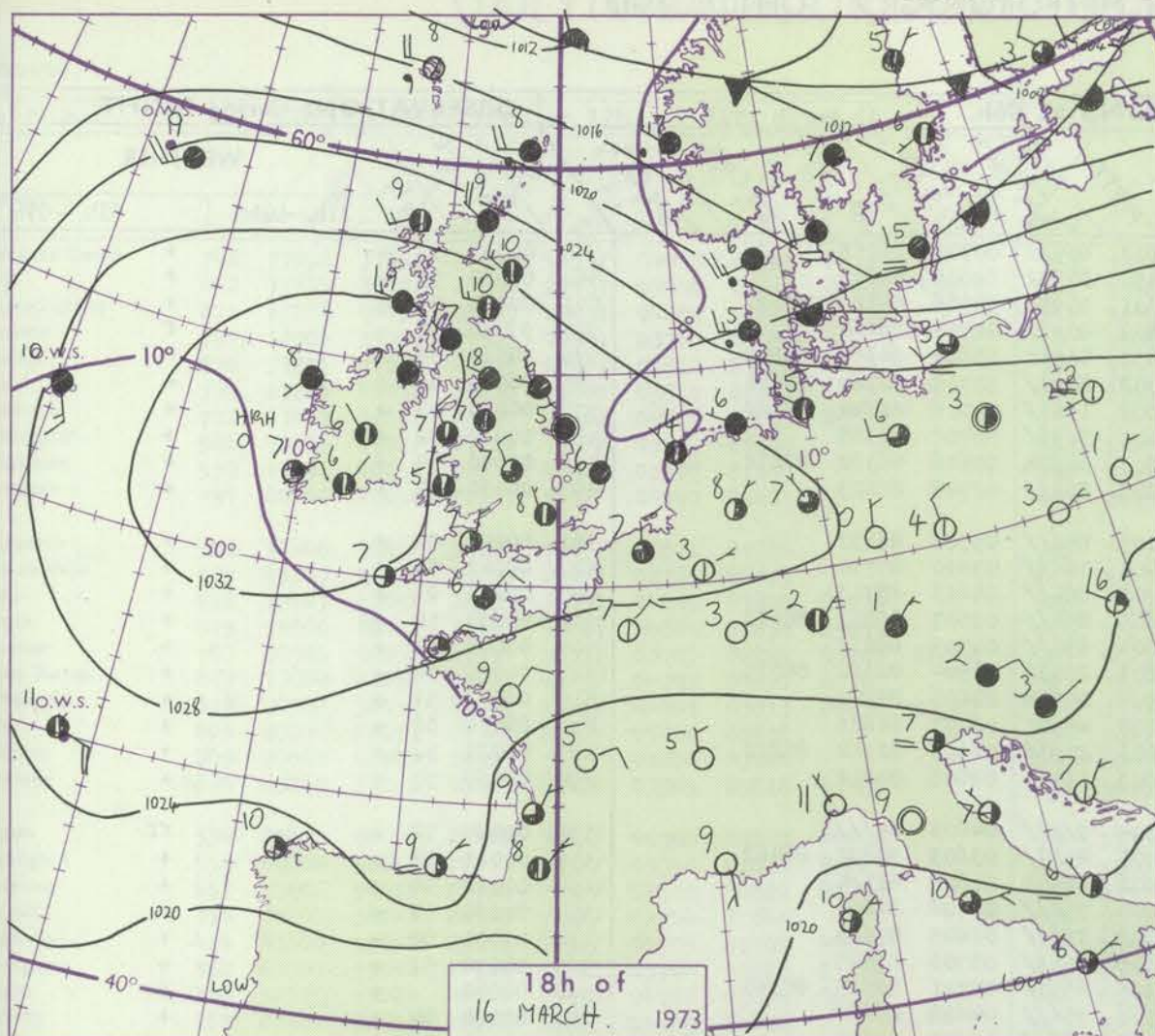
Symbol

Symbol



# CHARTS OF WEATHER IN WESTERN EUROPE

Exitation  
 Cloud  
 Symbol  
 (dots)  
 0  
 1 or less  
 2  
 3  
 4  
 5  
 6  
 7 or more  
 8  
 Observed  
 or  
 estimated data.  
 WHER  
 Symbol  
 11  
 12  
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 51  
 52



Polar Stereographic Projection  
 one standard parallel at 60°N. Scale 1:20m  
 0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the slow-moving anticyclone over Ireland has declined slightly. A shallow depression over Iceland has moved eastsoutheastward to Norway, deepening a little, with associated frontal troughs moving southeastwards over the North Sea and into north Germany. During the next 24 hours the anticyclone

is expected to move slowly northwestwards with a frontal trough moving southeast across the North Sea and Denmark as the low over Norway moves southeast to northwest Russia.

Issued at midday Saturday 17 March 1973



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h. 17 March 1973										OBSERVATIONS at 06h. 17 March 1973										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> h <sub>E</sub>	T <sub>g</sub> T <sub>g</sub>	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	60000	37051	31402	35501	51804	83624	85072		746	70000	37052	29602	60931	00707	86363			746	00000	53	+	+		
Hurn	862	60000	30051	31000	60931	51802	86365			862	50000	18101	29451	30932	52606	83362			862	00520	55	+	+		
Thorney Island	871	50104	58031	31103	00901	00803	85070			871	73402	30051	29301	50956	50706	85362	87270		871	00000	55	+	+		
Manston	797	20000	60111	30751	10932	51806	81364			797	82804	58104	28802	80971	01707	88360			797	97520	55	+	f		
Gatwick	776	20000	45051	31051	25700	52803	82656			776	60000	30101	29452	40932	53604	84365	86075		776	00530	56	+	+		
Kew	775									775	82205	20051	28702	80971	50705	82360	88464		775	00500	57	+	+		
Heathrow	772	12901	40041	31003	10931	00704	81365			772	72301	33051	29002	15671	00706	81640	87362		772	00010	53	+	+		
Honington	586	42303	25051	30202	00902	50705	84070			586	72501	22051	28101	70931	50707	87365			586	00010	52	+	+		
Wattisham	590	62206	56031	30402	50932	01706	85362			590	72404	30051	28301	60978	00606	86362	87272		590	00000	54	+	+		
Gorleston	497	62204	50052	30005	65671	02709	86635			497	80000	24052	28203	85571	02708	88625			497	00030	52	+	+		
Aberporth	502	30108	40051	32305	30930	03703	83362			502	83303	40101	30105	85671	05708	88630			502	00040	02	+	+		
Ross-on-Wye	627									627	70000	48052	29404	76471	03610	87710			627	00041	50	+	+		
Filton	628	70000	60041	31505	75571	03806	87620			628	80000	61022	29705	86471	04613	88713			628	00050	01	+	+		
Rhoose	715	82902	56042	31704	85471	02803	88618			715	83402	58042	29605	85471	02607	86617	88623		715	00030	50	+	+		
Chivenor	707	71005	35022	31903	30931	02802	83362	86075		707	81002	40022	30004	85671	01705	88631			707	00020	51	+	+		
Mount Batten	827	00504	59051	31803	00900	01802				827	70000	62021	29803	20932	01504	82362	86075		827	00020	52	+	+		
St. Mawgan	817	70609	58021	32104	70931	02804	87365			817	70805	56052	29904	00908	02606	87270			817	00030	51	+	+		
Scilly	804	10410	61011	32206	15600	02400	81630			804	40705	58011	29707	45500	03707	84625			804	00050	02	+	+		
Culdrose	809	40000	40051	32202	10946	01802	81368	83272		809	70000	56051	30203	20936	01606	82362	85272		809	00021	52	+	+		
Guernsey	894	20406	58051	21004	00902	03400	82075			894	20605	62020	28603	11430	02605	81812			894	00030	55	+	+		
Elmdon	534	63002	20042	31003	40972	02805	84360	83075		534	93106	08472	29304	97771	04603	89771			534	00030	52	+	ff		
Cardington	559	82406	28052	30602	30937	01706	83360	88270		559	82704	14102	28703	45771	03603	84650	88462		559	00011	53	+	+		
Wittering	462	72905	30042	30505	40932	02604	84364	87075		462	23102	22041	29002	10972	01802	81364			462	00010	54	+	+		
Watnall	354	73304	28042	30606	60978	03807	82360	86464	87272	354	73204	20042	29004	75671	03706	87642			354	00030	52	+	+		
Shawbury	414	73308	32042	31405	25638	04707	82630	84360	87270	414	73309	32041	29705	75671	02605	87630			414	00031	00	+	+		
Finningley	360	80000	35042	30505	00907	03805	88272			360	72802	15042	28605	75671	03706	87645			360	00030	51	+	+		
Kilnsea	396	80000	57022	30204	80971	02806	88360			396	82808	48022	28105	65571	04711	86625	88360		396	00040		+	+		
Leeming	257	72502	56042	30407	75671	03806	87632			257	72803	60042	28306	75671	04608	87632			257	00060	04	+	+		
Tynemouth	262	82811	61022	30007	85671	03806	88630			262	72812	66022	28007	75671	03609	87630			262	00060	02	+	+		
Carlisle	222	72604	59022	31206	75671	05602	87635			222	82605	59022	29305	85671	04607	88635			222	00050	02	+	+		
Valley	302	83606	58042	32807	85571	05805	88626			302	83608	58042	31007	85571	04503	88626			302	00050	05	+	+		
Ringway	334	80000	20042	31205	50917	04806	85462	88275		334	70000	12284	29603	75671	03604	87634			334	00030	02	if	ifff		
Squires Gate	318	83409	50042	31507	85671	05705	88638			318	83308	50042	29707	85671	05505	88635			318	00060	05	+	+		
Ronaldsway	204	83507	57042	32807	85471	04605	81714	85634	88647	204	82906	60042	30707	85471	03608	81714	88636		204	00070	05	+	+		
Mull of Galloway	131	83314	66022	32307	80921	05603	88460			131	83213	66022	30407	80921	05707	88460			131	00060					
Eskdalemuir	162	32907	28051	31203	00901	01709	83073			162	73007	56051	29305	75671	02606	87632			162	00030	00	+	+		
Prestwick	135	83306	66022	31707	85671	05708	88634			135	62806	65012	29607	65671	04708	86632			135	00031	50	+	+		
Abbotsinch	140	72307	64012	30807	75671	04806	84632	87638		140	32307	66011	28505	25641	02509	82645			140	00031	00	+	+		
Leuchars	171	62410	65021	29205	00901	01707	86075			171	22412	65011	26504	25641	01719	82645			171	00030	51	+	+		
Dyce	091	72616	80022	27508	70931	01709	87360			091	72817	80031	24309	55531	03610	85625	86360		091	00060	03	+	+		
Lerwick	005	82623	40586	17808	87271	07716	84703	88708		005	82823	40586	15008	87271	07608	85704	88710		005	02071	07	doro drdr	doro doro		
Wick	075	72919	65026	24909	75471	06711	87614			075	82922	59606	21909	87371	07713	82708	87710	88615		075	93071	06	+	iroldo	

## Code FM 21.D OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.	99 LaLaLa	QcLoLoLoLo	
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# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

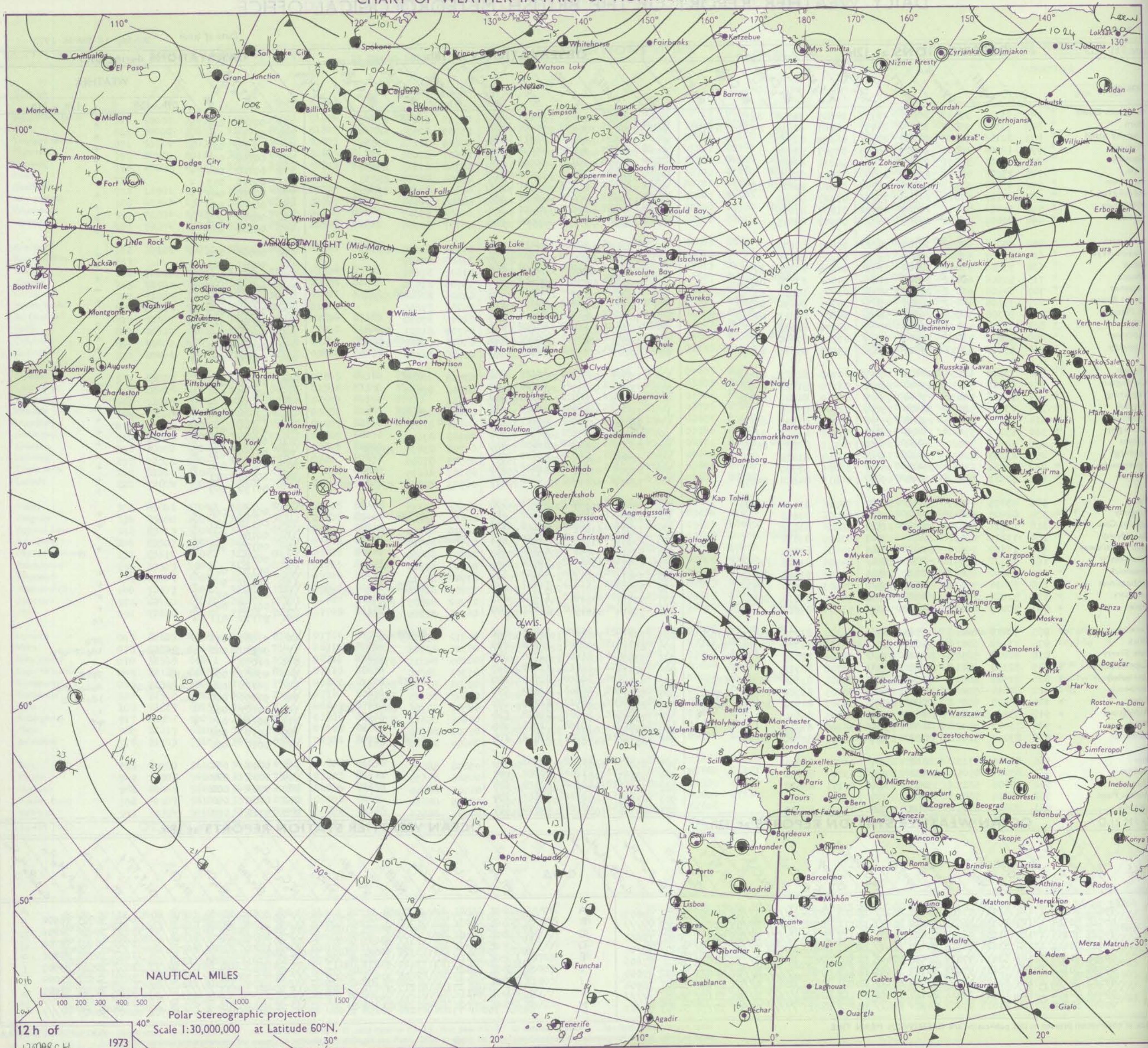
No. 40 659

Date of Issue Sunday 18 March 1973

Code FM II.D		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY					
		17 March 1973										17 March 1973															
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x x E	SSS	WEATHER					
																						09h.—15h.	15h.—21h.				
Boscombe Down	746	73306	37052	28607	4633/	04805	84708	86363		746	73510	56052	26308	756//	01506	82630	87645		746	00100	006	+	+				
Hurn	862	73305	35052	28309	21431	04807	82818	84362	87075	862	73405	30052	25809	756//	03509	82630	86650		862	00100	014	+	+				
Thorney Island	871	22106	40051	28209	20931	04809	82363			871	32705	20051	25708	15701	05609	81656	83070		871	00100	022	+	+				
Manston	797	12904	35051	27609	00901	03707	81080			797	30000	45051	25507	00901	04607	83080		797	00100	071	+	+					
Gatwick	776	33205	32051	27710	00901	04811	83080			776	33304	40052	25109	15601	02708	81645	83080		776	00120	060	+	+				
Kew	775	23205	48051	27410	21500	03811	82824			775	83507	62021	25410	855//	02504	82625	88630		775	00110	053	+	+				
Heathrow	772	63407	32052	27810	21502	02810	82825	86078		772	73411	56021	25610	746//	01505	81635	87640		772	00120	045	+	+				
Honington	586	70205	57021	27109	756//	03707	87640			586	13105	56011	25307	15600	02605	81645		586	00100	015	+	+					
Wattisham	590	10406	40051	27009	00902	01807	81075			590	73402	56021	25308	756//	04604	87645		590	00100	047	+	+					
Gorleston	497	80000	16052	27107	855//	04707	88625			497	20000	50051	25107	20970	03707	82360		497	00100	008	+	+					
Aberporth	502	70406	58052	30107	756//	05801	87634			502	73411	61052	27707	755//	05710	81620	87640		502	00080	000	+	+				
Ross-on-Wye	627	83307	57022	28609	855//	02705	88625			627	83402	63022	26708	855//	02607	88627		627	00091	001	+	+					
Filton	628	73509	57052	28709	31501	04806	83820	87075		628	70206	63022	27208	756//	01605	87640		628	00110	022	+	+					
Rhoose	715	51606	60012	29009	31601	04804	83630	85075		715	70000	68012	27108	756//	03706	87630		715	00100	024	+	+					
Chivenor	707	60505	60052	29310	38531	03705	82824	83362	86078	707	50205	72012	27308	25601	02606	82648	84078		707	00110	035	+	+				
Mount Batten	827	73608	48052	28909	4563/	04705	84630	86362		827	72305	40052	26508	756//	05708	87645		827	00100	007	+	+					
St. Mawgan	817	70308	50052	29608	5843/	04801	83813	84630	86362	817	70314	58052	27507	756//	02605	87632		817	00090	013	+	+					
Scilly	804	80204	56031	29708	856//	05400	88638			804	50411	61012	27608	28502	04709	81821	84075		804	00100	006	+	+				
Culdrose	809	70802	56052	29908	756//	03206	87640			809	60308	58052	27007	65500	05611	82620	86630		809	00090	000	+	+				
Guernsey	894	63205	63011	28607	52432	03301	85818	83360		894	30107	56051	26006	20932	03608	82360		894	00080	023	+	+					
Elmdon	534	73410	60034	28209	785//	00708	82827	87656		534	13303	57051	26207	15730	02508	81650		534	00090	024	+	+					
Cardington	559	60206	58052	27710	685//	03710	81820	86645		559	73505	58052	25809	756//	02502	87635		559	00110	038	+	+					
Wittering	462	73606	59031	27510	785//	01810	84822	87640		462	02705	56021	25807	00900	02606			462	97111	022	+	ro					
Watnall	354	73205	58042	28309	756//	02704	87645			354	72504	48051	25710	757/1	04609	87650		354	00110	027	+	+					
Shawbury	414	83508	59042	29208	853//	05705	81708	88630		414	23508	66021	26808	15630	04607	81635		414	00101	013	+	+					
Finningley	360	63007	57042	27510	58501	03708	82820	83645		360	72802	56041	24812	757//	04508	87650		360	00130	030	+	+					
Kilnsea	396	52715	57022	26611	25670	04712	82635	85360		396	80502	66032	24408	3567/	04708	83635	88360		396	00110	033	+	+				
Leeming	257	23207	82031	26812	11601	01809	81830			257	72908	69021	24812	757//	05503	87650		257	00140	036	+	+					
Tynemouth	262	72811	61021	26312	7097/	03709	87360			262	63009	61022	24413	656//	05503	86635		262	00140	021	+	+					
Carlisle	222	62513	70021	27411	4577/	05813	84650	84359		222	72909	66022	26110	785//	06503	81828	83637	85650		222	00130	009	+	+			
Valley	302	43415	65011	30410	28601	04705	81830	83075		302	63411	70031	28410	656//	05606	86632		302	00110	066	+	+					
Ringway	334	82905	50044	28708	856//	02706	88640			334	22807	58031	26210	25630	04505	82640		334	00110	037	+	+					
Squires Gate	318	13313	62021	29109	11501	06804	81822			318	73311	61031	26208	5573/	06710	85650	84360		318	00100	074	+	+				
Ronaldsway	204	13219	66011	29411	18641	03809	81830			204	23317	61040	27009	25401	05707	81713		204	00120	086	+	+					
Mull of Galloway	131	13320	79010	29411	00901	04604	81075			131	83316	79031	27708	8097/	06607	88460		131	00110								
Eskdalemuir	162	73020	69031	26511	6854/	04709	81820	86640		162	43213	74021	26008	48500	05107	81822	84645		162	00120	047	+	+				
Prestwick	135	33210	65051	29210	28541	06502	81828	83360		135	73011	45041	27309	754//	07708	84710	85645		135	00110	041	+	+				
Abbotsinch	140	73014	75031	27911	755//	05503	81620	87624		140	72608	65022	26410	764//	07707	81713	85715	85622		140	00121	023	+	+			
Leuchars	171	52920	82031	25413	58631	06502	81830	85645		171	72711	82022	24412	785//	07702	82825	87638		171	00150	047	+	+				
Dyce	091	73019	82022	23411	754//	06003	87618			091	73014	82212	23011	785//	06500	82820	87640		091	97130	011	+	ro				
Lerwick	005	73017	62016	17208	783//	06215	83708	85810	87625	005	73211	74012	19007	48301	04212	83808	87075		005	97081	011	+	pro				
Wick	075	73122	68216	22510	782//	08210	81703	84705	85814	075	83219	58586	22608	852//	08301												



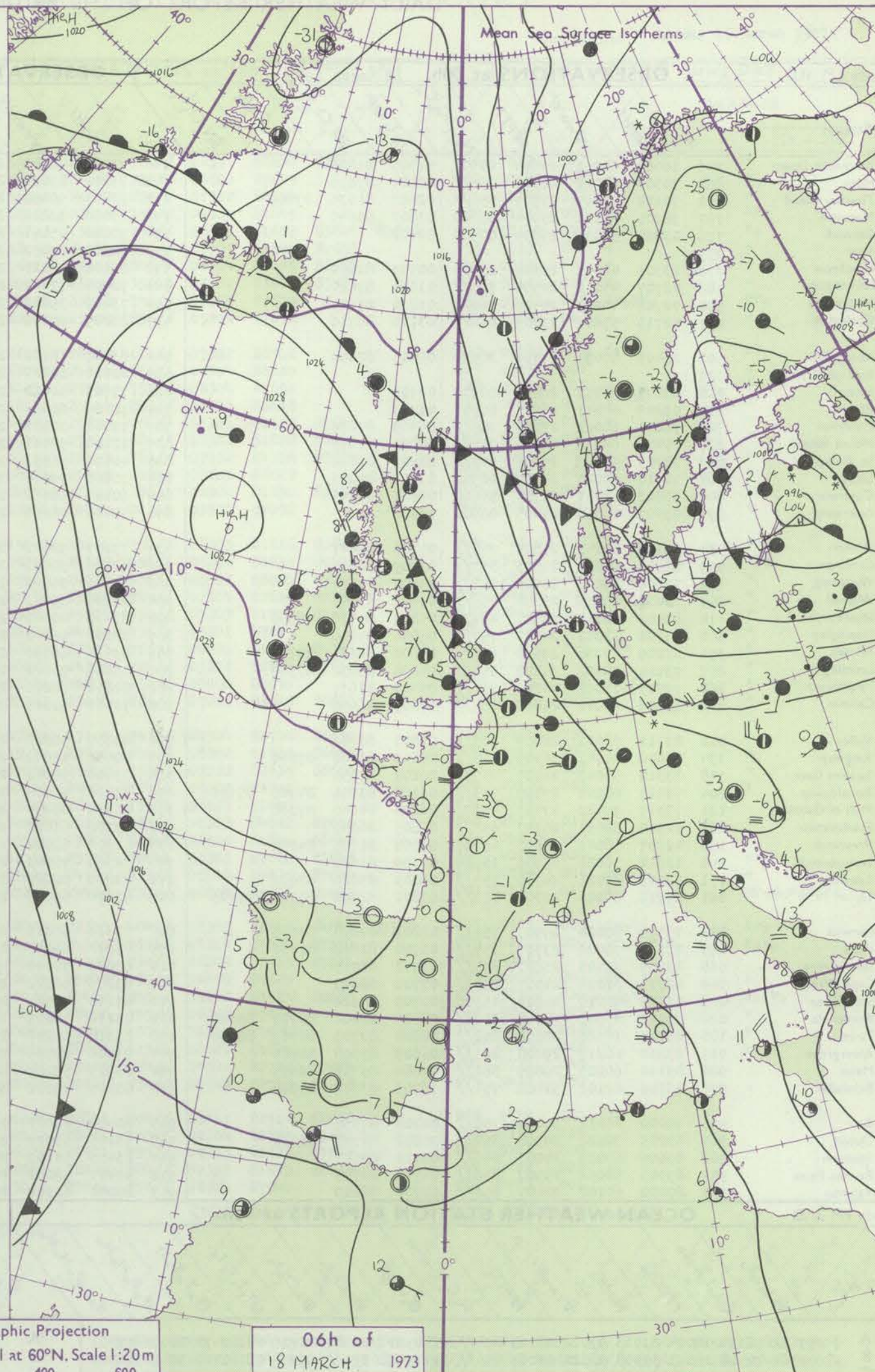
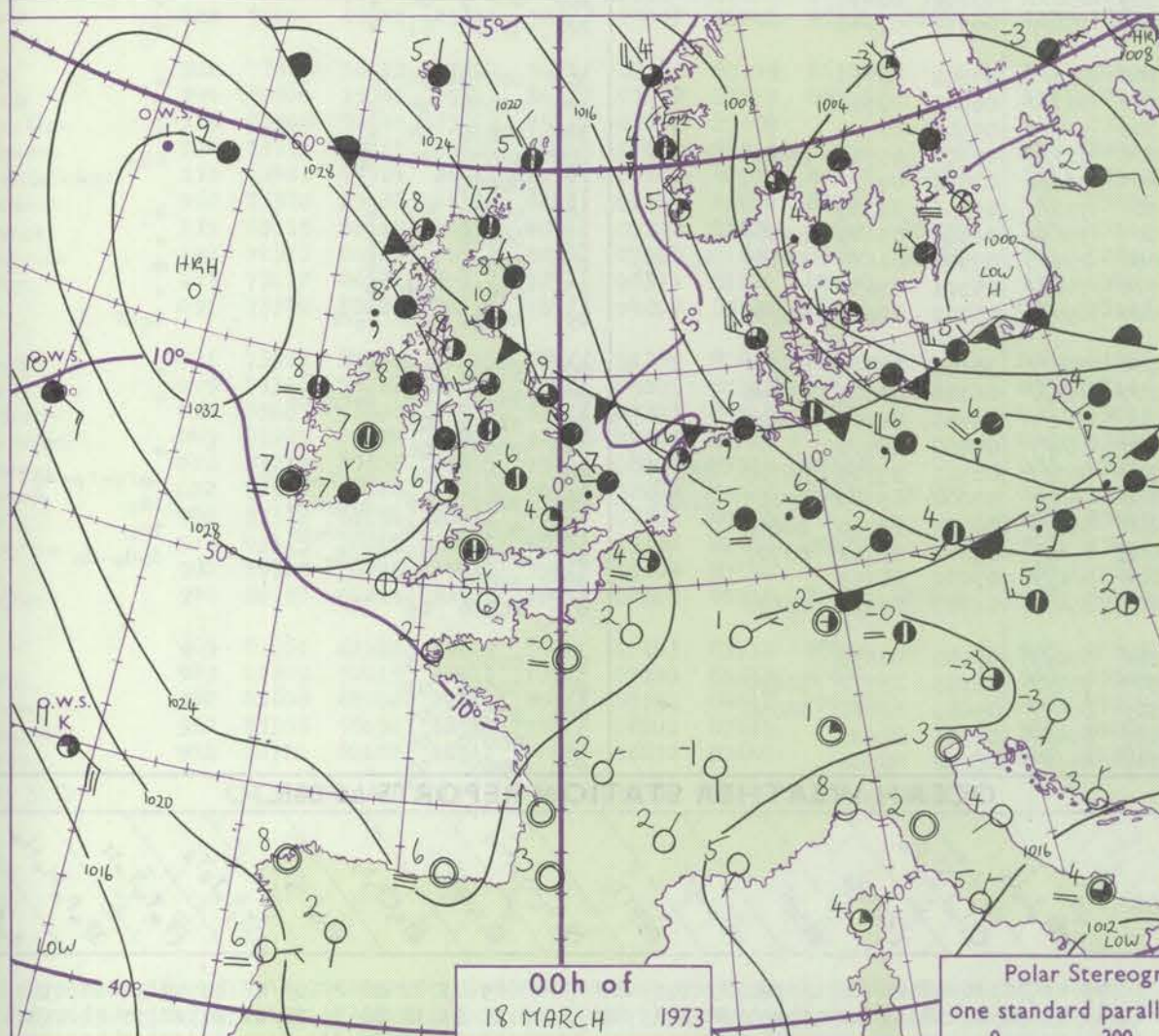
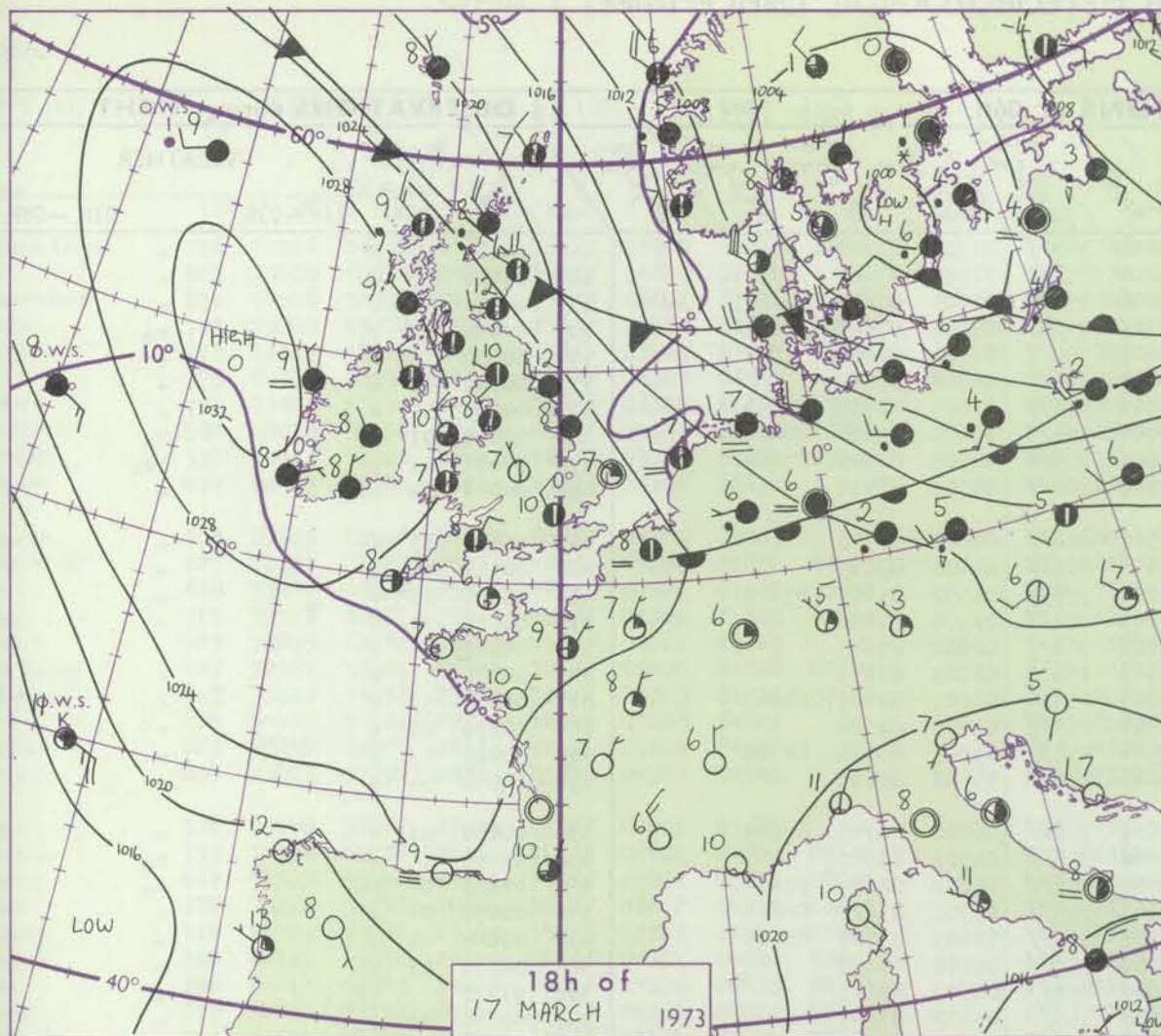
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Elevation  
 above  
 sea level  
 0  
 1  
 2  
 3  
 4  
 5  
 6  
 7 or more  
 obscured  
 by  
 cloud  
 or  
 data  
 weather  
 symbol  
 snow  
 lower  
 snow  
 rain  
 shower  
 lower  
 shower  
 storm



# CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the dominating anticyclone has moved slowly northwest across sea area Rockall while maintaining a ridge across southwestern Britain. The low over western Norway has moved steadily southeast into Poland. During the

next 24 hours the high is expected to continue moving slowly northwest. A trough of low pressure will move south across the North Sea as the low over Poland moves away eastwards.

Issued at midday Sunday 18

March 1973



DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h. 18 March 1973											OBSERVATIONS at 06h. 18 March 1973											OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Boscombe Down	746	10000	50051	26604	00901	51805	81075			746	73004	48051	25402	757//	51704	87650			746	00010	54	+	+				
Hurn	862	70302	62022	26106	756//	02804	87636			862	73602	85031	25200	756//	51502	87640			862	00520	56	+	+				
Thorney Island	871	70108	57051	25907	756//	02802	81635	87656		871	72605	50051	24804	757//	01604	87656			871	00030	54	+	+				
Manston	797	32905	30111	25004	35600	03807	83640			797	73008	32211	23106	756//	02607	87640			797	97030	52	+	ro				
Gatwick	776	03204	56051	25804	00900	02400				776	70000	45051	24503	757//	01501	87650			776	00000	53	+	+				
Kew	775									775	82304	40052	24005	856//	00608	88640			775	00020	55	+	+				
Heathrow	772	23303	48051	26104	25700	00703	82650			772	82803	56021	24505	856//	01604	82635	88650			772	00030	51	+	+			
Honington	586	72707	45056	24505	756//	01606	87640			586	72908	32052	22905	755//	03605	84624	87648			586	97050	01	ro	ro			
Wattisham	590	72708	40051	24506	756//	01810	87645			590	73009	35052	22906	755//	04505	82621	87645			590	97031	51	+	1ro			
Gorleston	497	82710	57606	23807	864//	03710	88710			497	83209	60026	22308	864//	05701	88710			497	94061	51	1ro	+				
Aberporth	502	23407	60051	27406	20930	05805	82360			502	83407	18102	26307	862//	06601	88703			502	00050	03	+	+				
Ross-on-Wye	627									627	80000	60022	25606	855//	04400	88625			627	00011	54	+	+				
Filton	628	03202	59051	26805	00900	02707				628	72703	40051	25805	753//	04602	85707	87642			628	00020	54	+	+			
Rhoose	715	03202	64011	26805	00900	01707				715	70000	60031	26103	757//	02500	87650			715	00030	54	+	+				
Chivenor	707	70000	60022	27007	756//	05709	87636			707	71002	30021	26203	756//	02602	87645			707	00020	52	+	+				
Mount Batten	827	70405	66031	27205	756//	00705	87635			827	10000	58011	25903	15600	02703	81630			827	00030	51	+	+				
St. Mawgan	817	70703	61022	27506	756//	02805	87632			817	40000	56031	26204	45300	04605	82707	84645			817	00030	53	+	+			
Scilly	804	10410	69021	27707	00902	03706	81075			804	70000	79031	26707	755//	03705	87628			804	00050	01	+	+				
Culdrose	809	50803	58051	27704	55600	02601	85645			809	60103	58052	26504	4563//	03705	84636	86360			809	00010	55	+	+			
Guernsey	894	03507	25050	25805	00900	03808				894	50605	28051	25005	556//	04502	85645			894	00040	54	+	+				
Elmdon	534	73106	50041	25806	756//	05706	87647			534	73207	38042	24607	752//	06602	86705	87645			534	00040	01	+	+			
Cardington	559	82506	48051	25503	857//	01809	88656			559	82706	30052	24006	856//	05503	88640			559	97500	54	+	ro				
Wittering	462	72806	40046	25006	756//	03605	87637			462	73006	30042	23707	755//	05802	86625	87645			462	91060	04	ro	ro			
Watnall	354	73004	40052	25208	756//	05708	87647			354	72905	35042	24307	755//	05702	83625	86645			354	00070	04	+	+			
Shawbury	414	83405	62031	26607	4643//	05802	84710	88358		414	83412	40042	25307	863//	07603	83706	88708			414	00060	02	+	+			
Finningley	360	73106	23042	24509	757//	06806	87650			360	73107	56042	23609	757//	05502	87650			360	00080	05	+	+				
Kilnsea	396	83009	57026	23908	6567//	06802	86635	88360		396	83510	66032	22907	855//	05602	88625			396	97070		1ro	+				
Leeming	257	73105	70022	24609	3563//	05805	83632	87358		257	73002	75022	23608	756//	05802	87645			257	00070	03	+	+				
Tynemouth	262	72715	74022	24209	756//	05707	87635			262	82812	74022	23509	856//	05602	88635			262	00070	06	+	+				
Carlisle	222	62509	63012	25808	657//	07805	86650			222	72407	61011	24907	756//	06500	87643			222	00070	01	+	+				
Valley	302	83511	56021	28409	863//	07803	88706			302	83307	58022	27108	863//	07802	88707			302	00070	06	+	+				
Ringway	334	70000	30041	26106	753//	05803	81708	87650		334	80000	12042	25406	861//	06501	88702			334	00050	05	+	f				
Squires Gate	318	73310	56042	26407	757//	06201	87656			318	73410	56042	25307	757//	07501	87650			318	00060	04	+	+				
Ronaldsway	204	73117	60201	27108	753//	06106	83706	84708	87656	204	73116	40505	25908	771//	07704	83702	85706	87709			204	97070	05	do	ido		
Mull of Galloway	131	73317	79022	27407	4567//	06604	84640	87360		131	93215	08434	26207	9//	07502	89//			131	00070							
Eskdalemuir	162	62910	32051	26107	657//	05805	86650			162	73106	61022	24907	756//	05606	87638			162	00060	03	+	+				
Prestwick	135	42907	58041	26808	45230	07708	81705	84645		135	52904	68021	25907	35631	06503	83640	83359			135	00060	03	+	+			
Abbotsinch	140	12310	70021	25906	15500	05709	81620			140	72509	75021	25008	25436	07503	81615	84362	86270			140	00060	04	+	+		
Leuchars	171	72513	82021	24310	755//	06603	83626	87632		171	72810	82022	23710	756//	05301	87632			171	00090	06						



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

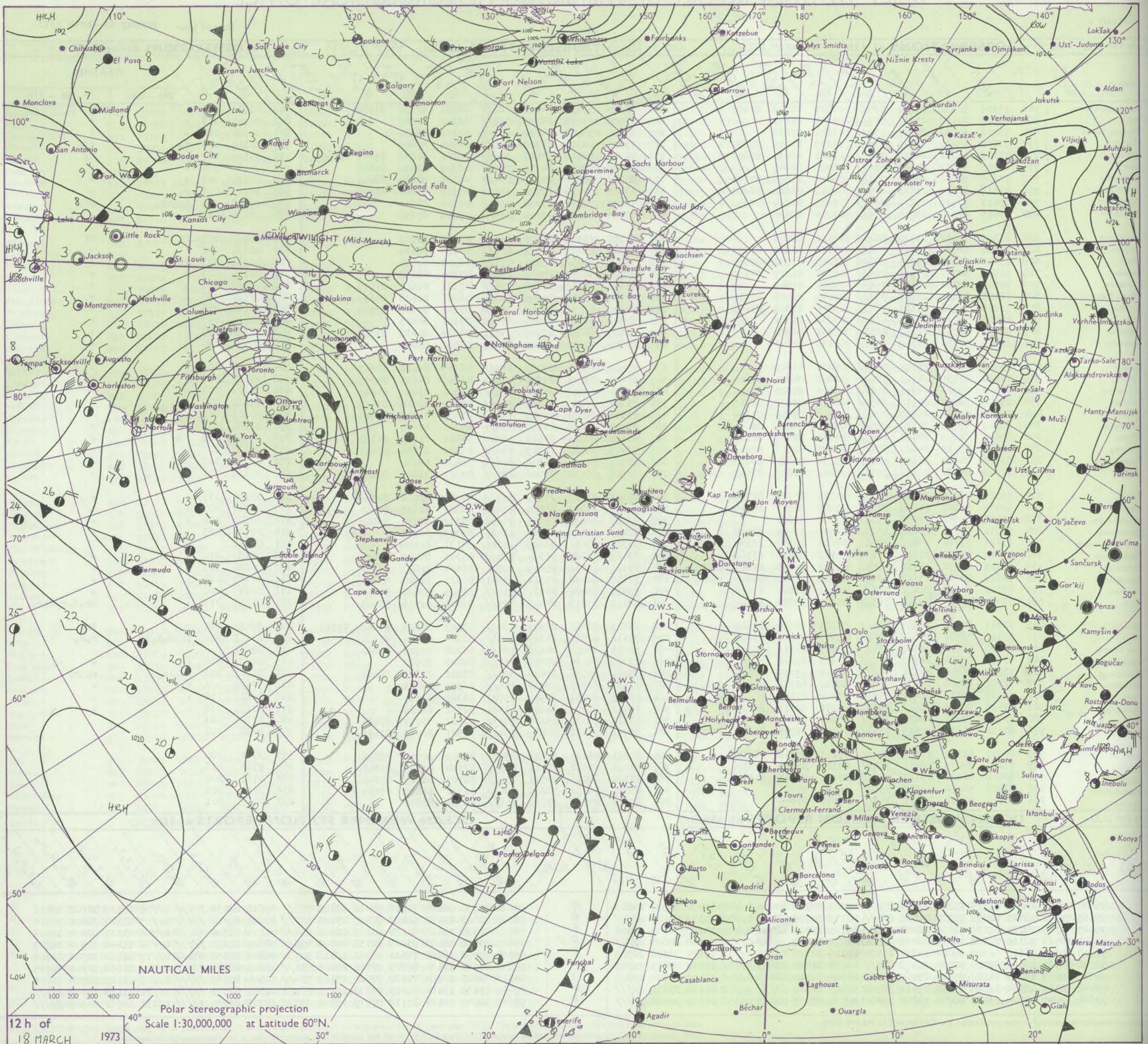
No. 40660

Date of Issue Monday 19 March 1973

Code FM II.D		OBSERVATIONS at 12h. 18 March 1973										OBSERVATIONS at 18h. 18 March 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	73106	56052	25211	784//	06801	81818	87650		746	73305	59052	24411	786//	06301	82830	87650		746	00130	002	+	+			
Hurn	862	73408	60022	25211	757//	06603	87650			862	73506	57052	24012	756//	06500	87645			862	00140	007	+	+			
Thorney Island	871	73008	50052	24911	757//	06801	87656			871	83404	58052	24112	857//	07302	88650			871	00140	011	+	+			
Manston	797	73208	45212	23709	756//	07202	81635	87650		797	73510	68026	23508	756//	04304	87645			797	91110	002	r <sub>o</sub>	ir <sub>o</sub>			
Gatwick	776	73307	45052	24610	756//	05101	83630	86650		776	70304	45212	23811	756//	06500	81635	85645	87656	776	97120	007	+	r <sub>o</sub>			
Kew	775	60203	56052	24610	656//	06301	86640			775	70508	58052	24510	756//	06309	82630	87650		775	00130	004	+	+			
Heathrow	772	73606	50052	24810	755//	06202	81625	87650		772	80206	56022	24311	846//	06304	82635	88650		772	00130	002	+	+			
Honington	586	83613	82036	23610	885//	05301	86822	88640		586	63608	80016	23708	35602	03302	83640	85075		586	97110	002	r <sub>o</sub>	+			
Wattisham	590	73413	70026	23411	785//	05001	84824	87650		590	73413	70038	23708	756//	02304	87640			590	97110	018	ir <sub>o</sub> pro	pro			
Gorleston	497	83415	62022	23009	856//	03204	88630			497	83415	62022	23008	856//	05204	87630			497	00110	013	+	+			
Aberporth	502	83305	12102	27007	862//	07101	88703			502	60105	26104	26507	661//	07302	86702			502	00080	005	ff	ff			
Ross-on-Wye	627	72701	66022	25311	786//	07804	81830	87635		627	83403	63022	24911	856//	06304	88630			627	00131	001	+	+			
Filton	628	73602	66022	25911	785//	07000	81822	87650		628	73203	50052	25310	757//	06304	87650			628	00130	003	+	+			
Rhoose	715	72505	62022	25911	785//	05000	81825	87650		715	80000	58052	25009	856//	07500	88638			715	00110	003	+	+			
Chivenor	707	72805	62022	26510	756//	07001	87645			707	73505	65022	25810	754//	07301	81615	87645		707	00120	011	+	+			
Mount Batten	827	72103	56051	26309	785//	05000	81828	87650		827	62207	59052	25309	685//	06301	81828	86650		827	00110	033	+	+			
St. Mawgan	817	73508	56051	27310	784//	06305	81814	87645		817	70208	60031	26009	763//	07102	84706	87709		817	00110	068	+	+			
Silly	804	40403	58020	27211	42500	07206	84821			804	60209	58021	26409	65500	07301	86625			804	00110	067	+	+			
Culdrose	809	50405	62051	26111	42501	07803	84820			809	43605	64051	26009	15631	08304	81630	83075		809	00120	097	+	+			
Guernsey	894	23409	57050	25709	25600	04103	82640			894	23205	50050	24807	00901	03500	82070			894	00100	090	+	+			
Elmdon	534	73008	50042	25011	756//	07000	87645			534	73507	45042	25010	754//	06305	81616	87645		534	00110	001	+	+			
Cardington	559	70104	61036	24311	785//	08801	84820	87640		559	63602	59216	24509	45632	06206	84635	84075		559	97130	006	+	ir <sub>o</sub>			
Wittering	462	73308	58026	24311	755//	05801	85623	87650		462	70204	62022	24810	785//	05302	83820	87640		462	00121	003	+	+			
Watnall	354	83006	58052	24911	885//	06202	83825	88645		354	73302	40056	25309	784//	07304	82818	87650		354	97110	000	r <sub>o</sub>	+			
Shawbury	414	73509	59042	26009	754//	07203	85713	87640		414	73306	58042	25509	754//	07803	81712	87645		414	00101	001	+	+			
Finningley	360	80110	69032	24312	885//	06301	84824	88650		360	73104	66022	24610	756/1	05301	87645			360	00120	002	+	+			
Kilnsea	396	83613	66205	24007	655//	07306	86625	88360		396	43620	66011	23507	15670	04400	81635	84360		396	97100	008	1d <sub>o</sub>	+			
Leeming	257	80208	75032	24610	884//	05206	82818	88640		257	70405	66022	24909	786//	03306	82834	87650		257	00120	006	+	+			
Tynemouth	262	63510	74022	24809	686//	05104	82830	86635		262	83507	81021	24808	856//	04400	88630			262	00090	003	+	+			
Carlisle	222	72806	66022	25311	785//	07002	81828	83637	86650	222	72606	70022	25010	785//	07001	83825	86650		222	00130	008	+	+			
Valley	302	73517	58012	27210	5633//	07101	85709	86358		302	70105	59041	27109	753//	07304	81706	87650		302	00110	035	+	+			
Ringway	344	82604	35042	25809	863//	07002	86707	88709		344	72705	35042	25410	65632	06302	81635	86650		344	00110	000	+	+			
Squires Gate	318	73208	50042	25909	757//	07202	87650			318	73109	60032	25808	75632	07302	82635	86650		318	00100	002	+	+			
Ronaldsway	204	53311	59015	26610	56200	06002	81705	83708		204	33413	60021	26509	15431	05303	81711			204	00120	063	+	+			
Mull of Galloway	131	63421	79014	26411	23681	07602	82930	83360	86075	131	33319	79011	26109	15671	06101	81640			131	00110						
Eskdalemuir	162	73310	83022	25310	62631	01102	86830	83364		162	73005	74032	25310	785//	05303	84822	87635		162	00130	016	+	+			
Prestwick	135	63115	81012	26311	48542	07102	81824	84640	85075	135	73111	66031	25809	68541	06500	81820	86642		135	00120	040	+	+			
Abbotsinch	140	72813	82022	25512	58532	07001	81820	85645	85360	140	52810	81012	25312	38541	06303	81820	83645		140	00140	024	+	+			
Leuchars	171	73012	86022	24412	785/2	06301	81820	87628		171	73409	83022	24711	755//	05305	82625	87630		171	00140	006	+	+			
Dyce	091	73320	80026	24010	785//	04207	83820	86640		091	73113	57218	24408	753//	06304	81706	87635		091	01111	017	+	prodo <sub>o</sub> rodo <sub>o</sub> ro			
Lerwick	005	73317	80252	22005	784//	5																				

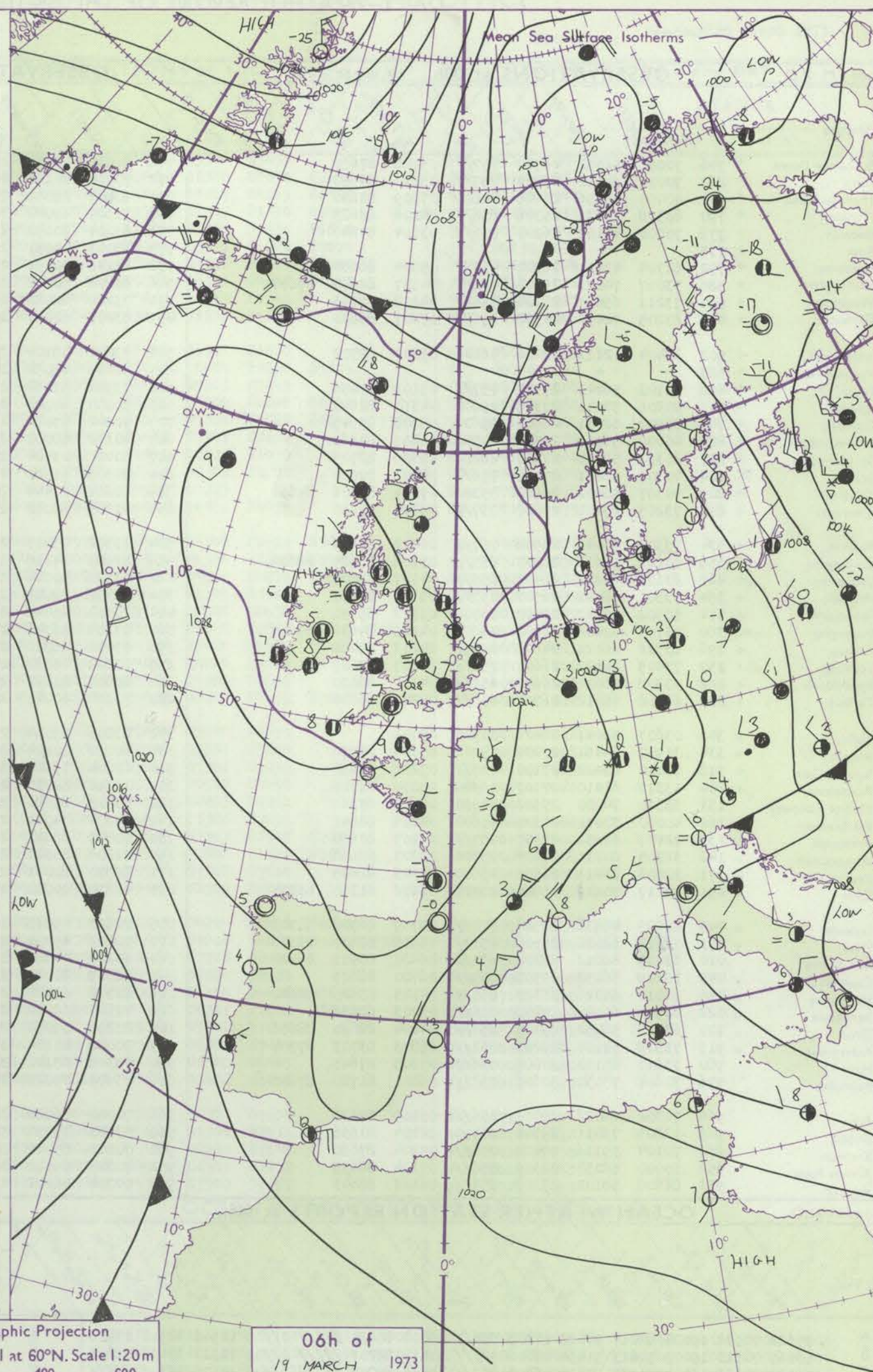
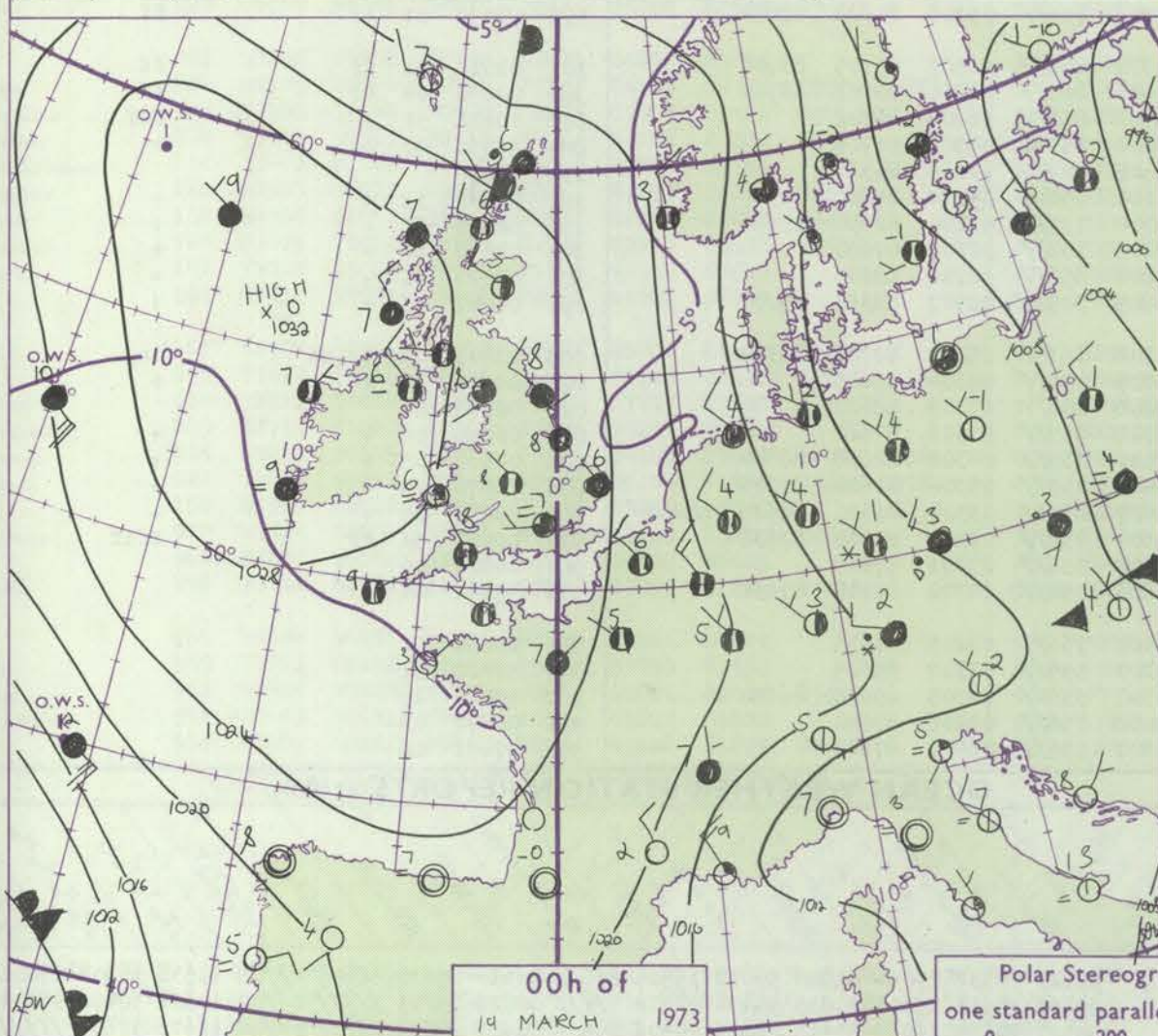
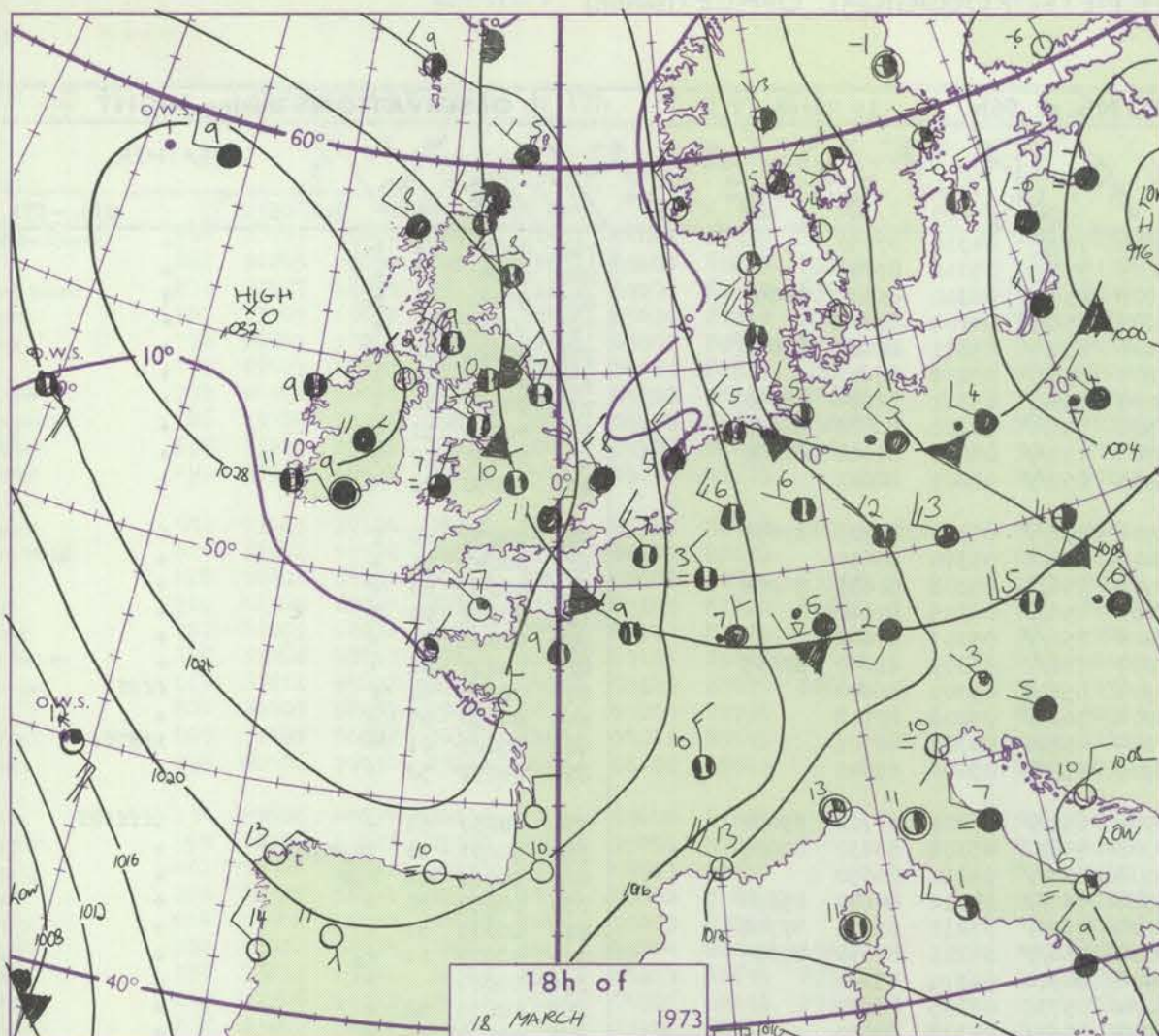


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the anticyclone northwest of Ireland has moved slowly southeastwards. A small depression which developed northeast of Iceland moved quickly southeast to the Norwegian coast. During the next 24 hours the high will

continue to move slowly southeast while the low near Norway will continue moving southeast across Scandinavia.

Issued at midday Monday 19

March 1973



DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h. 19 March 1973										OBSERVATIONS at 06h. 19 March 1973										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR	T <sub>g</sub> T <sub>e</sub>	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	70000	56052	26707	757//	05108	87650			746	70000	23101	28305	757//	04310	87650			746	00040	51	+		+	
Hurn	862	70000	60012	26407	757//	05210	87650			862	70000	20102	28005	757//	05312	87656			862	00040	51	+		+	
Thorney Island	871	40000	45056	26408	44600	07109	82630			871	83607	28051	27908	856//	06310	84630	88650		871	97060	51	ro		+	
Manston	797	83308	70031	25306	856//	04208	88635			797	73509	69022	26606	756//	04209	87645			797	00050	04	+		+	
Gatwick	776	70000	45101	26203	756//	03104	87647			776	83201	30052	27606	855//	05311	84624	88640		776	00020	52	+		+	
Kew	775									775	83003	40051	27807	856//	05218	88640			775	00010	55	+		+	
Heathrow	772	62704	42101	26307	657//	05004	86650			772	83103	40052	28007	855//	05311	82624	88650		772	00060	00	+		+	
Honington	586	73007	74021	25405	756//	04107	82640	87657		586	83208	60022	26906	855//	04210	86622	88650		586	00030	51	+		+	
Wattisham	590	73211	65021	25206	756//	04208	87645			590	73210	62022	26706	755//	04210	83622	87650		590	00030	02	+		+	
Gorleston	497	83205	72032	24505	856//	05207	88630			497	83205	60021	25905	855//	05207	88625			497	00050	01	+		+	
Aberporth	502	33404	12111	27406	36100	05203	82702			502	73002	18104	28706	752//	06307	82703	87650		502	00050	00	f		f	
Ross-on-Wye	627									627	50000	48052	28405	55601	05310	85630			627	00041	51	+		+	
Filton	628	70103	56041	27507	757//	05109	87656			628	73502	57052	28706	756/1	05308	81635	86656		628	00050	00	+		+	
Rhoose	715	20806	57041	27306	25600	04310	82640			715	70000	60021	28406	756//	05305	87640			715	00050	00	+		+	
Chivenor	707	50902	62031	26906	55600	05205	85645			707	70902	57022	28406	756//	05307	87642			707	00050	52	+		+	
Mount Batten	827	40000	56051	26706	40930	06205	84360			827	70102	58051	28007	756//	06309	81640	87645		827	00050	01	+		+	
St. Mawgan	817	20310	58031	27307	26200	06306	82705			817	60000	03424	27905	65600	05309	86640			817	00040	51	f		ffff	
Scilly	804	70702	61031	27409	756//	08303	87630			804	70605	61022	28208	763//	07208	87708			804	00070	07	+		+	
Culdrose	809	50307	56102	26807	55300	07104	81708	84630		809	60201	02444	27604	66100	04303	86701			809	97021	01	+		1FFFFf	
Guernsey	894	73205	25101	25807	757//	06004	87650			894	71609	56052	26809	756//	05206	87640			894	00050	52	+		+	
Elmdon	534	73306	56042	26508	757//	06002	87650			534	63502	05411	28704	651//	04211	83702	85650		534	00030	51	+		1fffff	
Cardington	559	83606	19616	26307	855//	05108	85625	88630		559	72905	14116	27705	756//	05308	83630	87635		559	92031	53	iroro		+	
Wittering	462	83102	60212	26407	855//	04107	88625			462	63306	50026	28106	657//	04210	86650			462	94061	03	roR		+	
Watnall	354	73301	28041	26507	757//	05104	87650			354	73302	28041	28506	756//	04312	84640	85656		354	00050	50	+		+	
Shawbury	414	53502	50042	27407	55700	05303	85650			414	70000	45042	28805	762//	05211	83704	87706		414	00031	51	+		+	
Finningley	360	73105	57046	26208	756//	04206	84632	87650		360	73105	56046	28007	756//	04211	82630	87650		360	97070	02	ro		+	
Kilnsea	396	83512	66021	24808	8097//	04203	88460			396	53410	66012	26406	50970	04310	85360			396	00050		+		+	
Leeming	257	73405	66022	26607	756//	04107	87637			257	60302	66031	28004	45731	03305	84650			257	00030	51	+		+	
Tynemouth	262	63308	66022	26608	656//	04107	86630			262	82808	61022	27907	856//	04308	88630			262	00070	03	+		+	
Carlisle	222	62402	65012	26708	656//	07208	86644			222	70000	60021	27906	755//	05308	84623	87640		222	00050	01	+		ff	
Valley	302	03607	59041	28406	00900	05003				302	83206	57054	29307	862//	06305	83705	88706		302	00010	51	ff		ff	
Ringway	334	31902	04461	27206	35700	05105	83650			334	80000	10104	28606	860//	06210	83701	88702		334	00050	04	ff		ff	
Squires Gate	318	73410	63022	27107	757//	07206	87650			318	82204	15101	28506	861//	06208	88702			318	00020	51	+		f1f	
Ronaldsway	204	13317	61010	27107	16340	05000	81706			204	13610	62030	28206	15341	04307	81706			204	97050	01	+		+	
Mull of Galloway	131	33310	74020	27906	30930	05104	83360			131	43415	81020	28505	40970	04106	84360			131	00050					
Eskdalemuir	162	40000	70011	27306	45600	04205	84642			162	50000	74021	28105	55600	03204	85640			162	00030	51	+		+	
Prestwick	135	72707	62051	27907	757//	06107	87650			135	70000	65021	28704	757//	03204	82650	87656		135	00030	51	+		+	
Abbotsinch	140	32305	80011	27106	35740	03207	83656			140	72205	80021	28205	757//	02207	87650			140	00020	52	+		+	
Leuchars	171	22506	83011	26605	25600	02305	82635			171	82510	80031	27806	856//	02206	88645			171	00020	51	+		+	
Dyce	091	53017	70021	25905	10938	01202	81360	85275		091	62810	70022	26805	30932	02307	83360	85070		091	00041	01	+		+	
Lerwick	005	82509	48536	21506	871//	05709	86702	88705		005	72810	59035	21106	3635//	05304	82708	86362		005	01041	03	irodd		ir0	
Wick	075	72808	62022	25506	2563//	05206	82630	87360		075	72809	65052	25805	756//	04304	87645			075	00051	02	+		+	
Sule Skerry	0																								



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

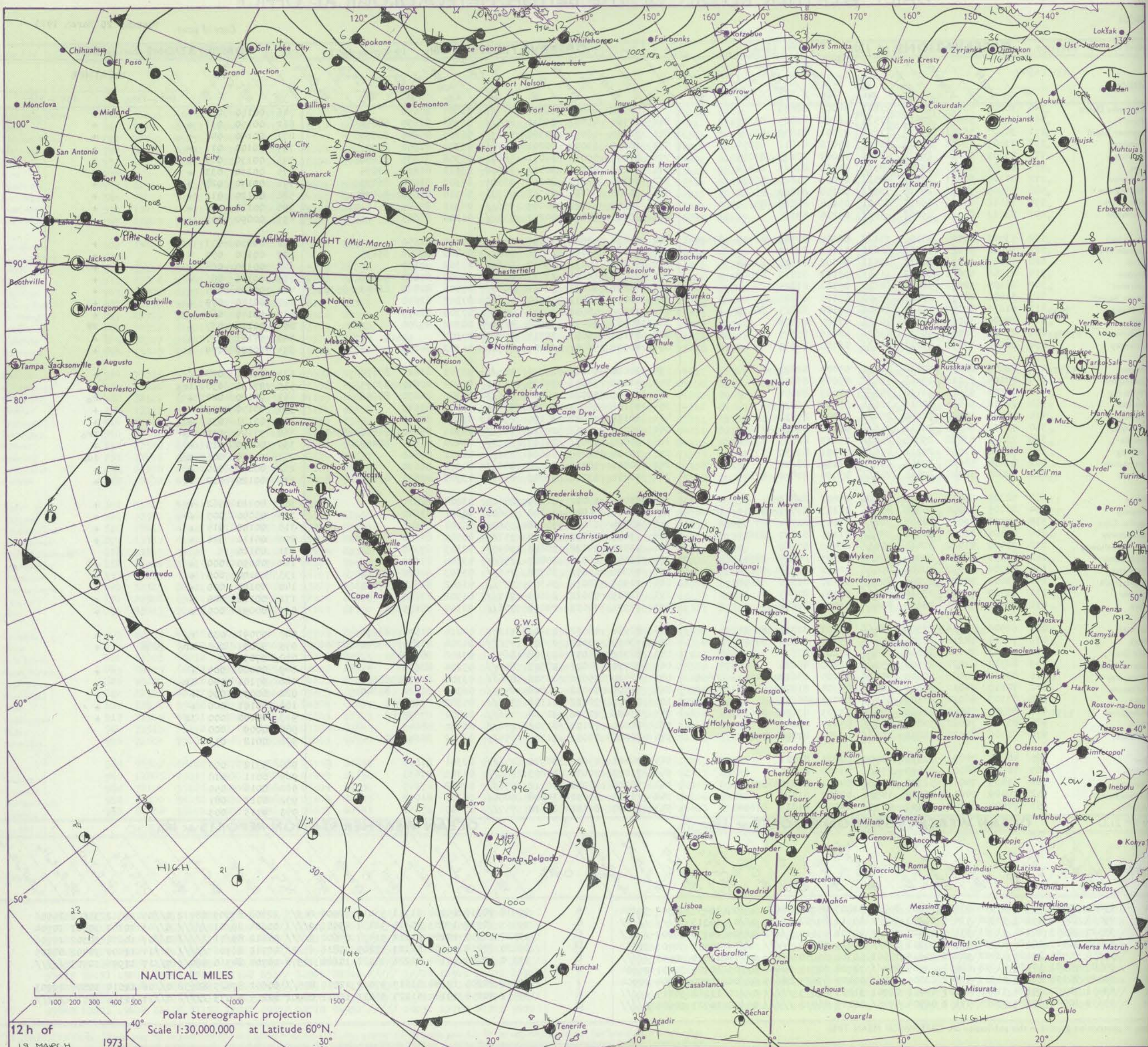
No. 40661

Date of Issue Tuesday 20 March 1973

OBSERVATIONS at 12h. 19 March 1973										OBSERVATIONS at 18h. 19 March 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x F	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	30203	58051	29913	21601	04002	82830			746	70302	66021	29712	757/1	03304	87656			746	00150	064	+	+	
Hurn	862	30205	56051	29513	11531	06000	81825	83359		862	81704	46051	29810	856//	06308	81630	88656		862	00150	031	+	+	
Thorney Island	871	30507	58051	29514	11602	07001	81830	83070		871	72205	56051	30308	5563/	06207	85645	86359		871	00140	047	+	+	
Manston	797	73509	62012	29508	784//	05010	81812	87650		797	70000	63032	30207	15701	03307	81650	87075		797	00100	011	+	+	
Gatwick	776	50207	57052	29512	48601	05002	82835	83075		776	70202	59052	30011	68601	05306	81835	85650		776	00130	040	+	+	
Kew	775	63607	66021	29611	685//	04103	81825	86635		775	70206	62022	30111	18502	03311	81822	87075		775	00130	033	+	+	
Heathrow	772	60106	62021	29911	685//	05003	81820	86650		772	60306	62021	30212	18501	04306	81828	86075		772	00130	024	+	+	
Honington	586	73509	75022	29410	785//	04108	84822	85650		586	70106	63012	30308	45702	04310	84650	86078		586	00120	012	+	+	
Wattisham	590	73412	65012	29210	68401	05108	86817	83656		590	73507	62022	30009	756//	04311	87645			590	00120	027	+	+	
Gorleston	497	83512	60022	29207	855//	05214	88625			497	53610	60022	30207	555//	05308	85625			497	00090	005	+	+	
Aberporth	502	73503	37104	30806	751//	06005	82702	86707	87620	502	23604	58051	30506	15702	05501	81650			502	00070	053	1f	+	
Ross-on-Wye	627	30901	57021	30013	21601	06105	82830			627	72101	63021	29012	786//	05400	82830	85635		627	00150	050	+	+	
Filton	628	50803	66031	30313	22531	06002	82825	83360		628	70000	65031	29812	756//	05303	87645			628	00140	068	+	+	
Rhoose	715	41306	60021	30313	11501	07103	81820	84075		715	72404	62051	29711	68531	06500	81820	86640		715	00150	086	+	+	
Chivenor	707	21105	62031	30015	28500	07102	81825			707	72206	62021	30011	6855/	07306	82828	86643	85363	707	00160	065	+	+	
Mount Batten	827	31006	48051	29814	32500	07105	83825			827	40000	58051	30310	25631	07207	82640			827	00150	079	+	+	
St. Mawgan	817	61611	45052	30113	64500	07109	82825	86650		817	11506	58051	30211	00901	07309	81075			817	00140	060	+	+	
Scilly	804	70000	58031	29808	763//	07005	87708			804	90903	00474	29608	9//	08302	89/00			804	00110	037	+	FF	
Culdrose	809	71004	56052	30310	5563/	08216	85645			809	01102	56051	29910	00900	07303				809	97131	077	+	+	
Guernsey	894	60506	70031	29211	656//	06106	86645			894	40506	56051	29209	00902	06302	84075			894	00120	079	+	+	
Elmdon	534	20000	60014	30112	11531	03000	81825			534	70000	50041	29711	785//	06303	81825	87650		534	00130	028	f	+	
Cardington	559	70106	61026	29910	756//	05005	87640			559	41105	58051	30009	25631	05304	82640	83075		559	97130	038	1ro	+	
Wittering	462	70306	63012	30110	757//	04003	87650			462	71505	59022	30010	786//	05302	84830	87656		462	97120	022	+	ro	
Watnall	354	22702	56041	30012	11601	05802	81830			354	43106	56041	29911	35601	05305	83645			354	00150	039	+	+	
Shawbury	414	73602	56042	30609	764//	07003	87712			414	20106	50041	30109	25601	07304	82630			414	00131	035	+	+	
Finningley	360	70302	66016	30011	756//	05004	82645	87656		360	70000	58252	29910	785//	05306	85820	84640	87656	360	97140	019	ro	pro	
Kilnsea	396	73613	63022	29009	2567/	05213	82635	87360		396	80000	58032	29107	5557/	05400	85625	88460		396	00090	013	+	+	
Leeming	257	71706	61012	29211	756//	04001	82630	87645		257	70104	58208	29608	756//	04211	87640			257	97120	006	pro	1do	
Tynemouth	262	83604	58022	29808	856//	03104	88640			262	80000	58022	30008	856//	04302	88630			262	00090	000	+	+	
Carlisle	222	70000	56044	29510	785//	05000	81820	87656		222	70202	63022	29809	756//	03303	82635	87640		222	00120	012	ff	+	
Valley	302	52205	65012	30710	51430	05801	85813			302	23409	75011	31209	25600	03204	82630			302	00110	062	+	+	
Ringway	334	82705	28044	30708	853//	06103	84707	85712	88640	334	30000	50041	30308	35600	04601	83640			334	00090	005	+	+	
Squires Gate	318	72508	59044	30509	762//	07103	82704	87709		318	52804	61022	30608	55600	05301	85640			318	00100	015	+	+	
Ronaldsway	204	73407	75021	30510	785//	01105	81827	87650		204	73407	65032	30809	757//	00500	87650			204	00110	026	+	+	
Mull of Galloway	131	73410	81022	30410	7093/	02400	87360			131	73311	79022	30608	7093/	02203	87360			131	00110			+	
Eskdalemuir	162	80303	78022	29908	885//	51103	84825	88645		162	73506	66012	30807	756//	53306	87635			162	00090	000	+	+	
Prestwick	135	82704	61052	30408	856//	02002	81630	88646		135	73306	65052	30708	755//	03303	82628	87645		135	00100	000	+	+	
Abbotsinch	140	83005	70022	30209	855//	02107	81625	88650		140	72906	70012	30309	755//	01202	81625	87645		140	00100	000	+	+	
Leuchars	171	73010	75022	29510	756//	01104	87645			171	72609	70022	29609	757//	01302	87650			171	00110	000	+	+	
Dyce	091	82911	75021	28608	856//	01004	88642			091	72911	70022	29008	756//	02307	87635			091	00091	000	+	+	
Lerwick	005	62920	59056	21309	684//	05202	81710	85816		005	82918	58052	23207	11347	04214	81808	88270		005	97091				



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Station  
symbols

Cloud  
amount  
(oktas)

0  
or  
less

2  
3  
4  
5  
6  
7 or more

Obscured  
fog or  
mist data.

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol

WIND  
Symbol



# CHARTS OF WEATHER IN WESTERN EUROPE

Station  
symbols

Cloud  
amount  
(oktas)

0  
1 or less  
2  
3  
4  
5  
6  
7 or more  
8

Obscured  
fog or  
other data.

Other

Weather

Wind

Force

and snow

drizzle

and snow

drizzle

drizzle

waterstorm

Wind

speed

(knots)

Calm

1-2

3-7

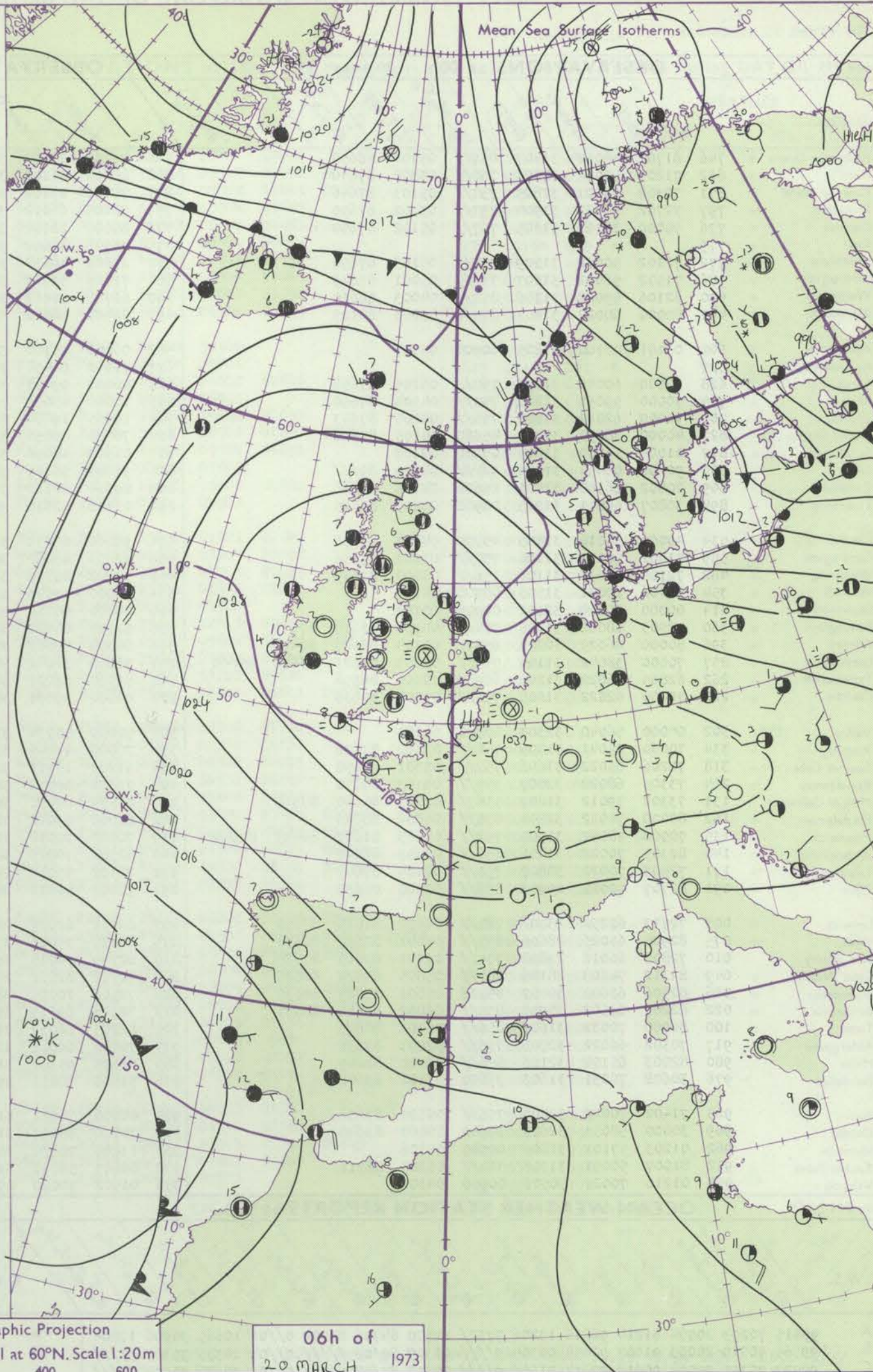
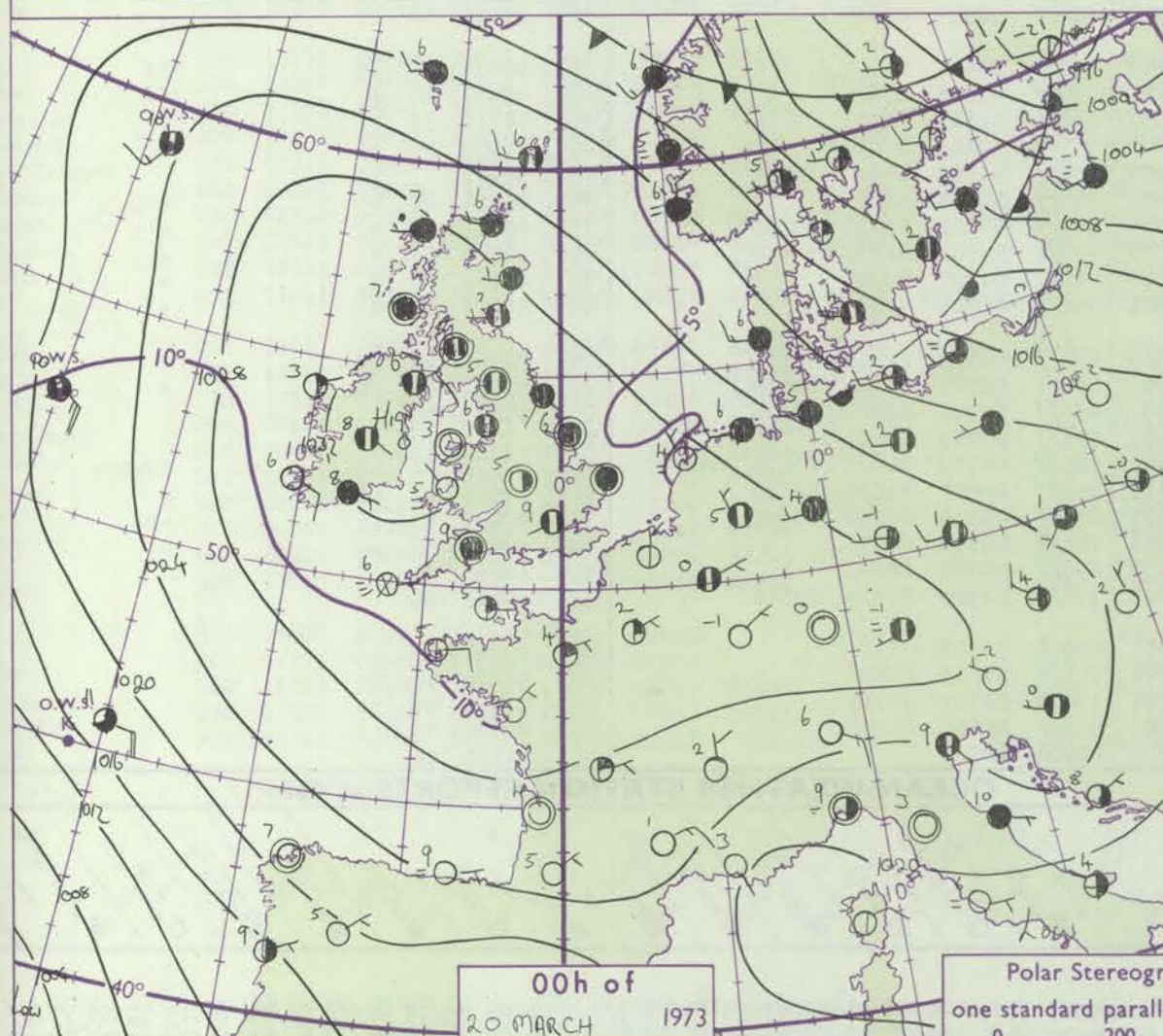
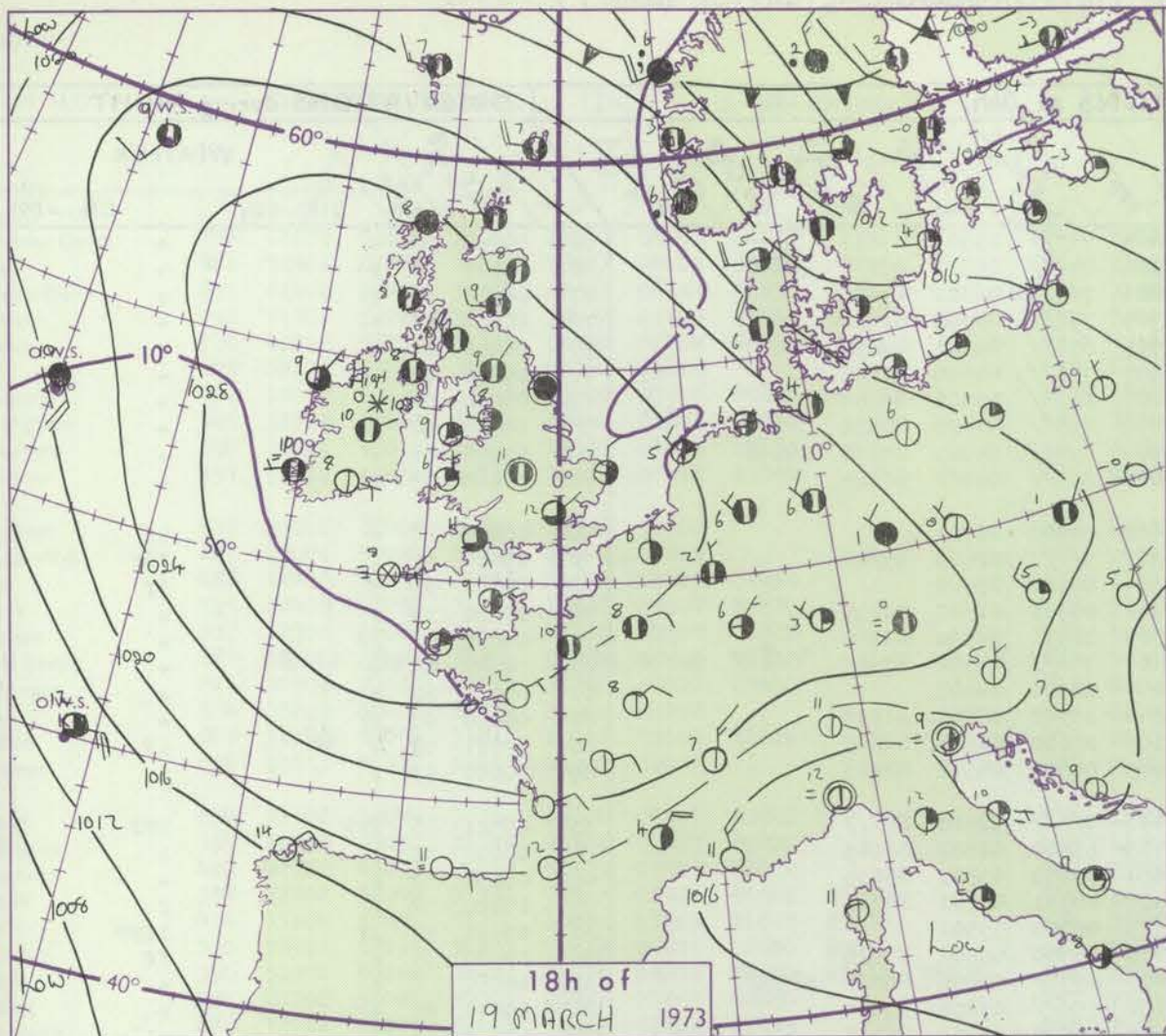
8-12

13-17

Additional

or add

48-52



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the anticyclone near northwest Ireland has continued to move slowly southeastwards. The low near the Norwegian coast has moved quickly southeastwards to Finland. During the next 24 hours little change is expected in

the synoptic pattern near the British Isles. The anticyclone over the Irish Sea is expected to continue moving southeastwards, while a shallow wave depression moves quickly eastwards from the north of Iceland.

Issued at midday Tuesday 20 March 1973



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

Code FM I.I.D		OBSERVATIONS at 00h. 20 March 1973										OBSERVATIONS at 06h. 20 March 1973										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Boscombe Down	746	81702	48052	31507	857//	05104	88650			746	71702	37102	31405	757//	05301	87650			746	00040	01	+		+			
Hurn	862	71203	50052	31604	756//	03305	87640			862	80000	50102	31306	856//	06302	83640	88650			862	00040	01	+		+		
Thorney Island	871	70302	20101	31805	757//	05103	87656			871	70000	13102	31806	757//	06301	87656			871	00040	53	+		+			
Manston	797	72702	58022	31904	757//	03302	87650			797	71205	64012	31705	757//	04500	87650			797	00030	51	+		+			
Gatwick	776	70000	32101	31605	757//	05102	87650			776	80000	28102	31705	857//	04201	88650			776	00040	02	+		+			
Kew	775									775	71903	40052	30905	756//	04500	87645			775	00050	01	+		+			
Heathrow	772	72102	50052	31509	757//	05103	87650			772	61802	40052	31207	6573/	05500	86650			772	00060	02	+		+			
Honington	586	71502	58012	31107	756//	05001	87643			586	71804	59022	30706	756//	04400	87636			586	00060	02	+		+			
Wattisham	590	82106	59022	31306	857//	04003	88650			590	81708	50012	30906	856//	04703	83630	88656			590	00050	04	+		+		
Gorleston	497	80000	60022	31407	855//	05203	88125			497	82404	58022	31007	855//	04701	88625			497	00060	03	+		+			
Aberporth	502	03101	48100	31805	00900	05103				502	00000	58100	31602	00900	01301			502	00000	56	+			1f			
Ross-on-Wye	627									627	90000	00454	31302	9////	02603	89/00			627	00011	54	f			fff		
Filton	628	70000	60042	31209	757//	06205	87656			628	00000	09411	31304	00900	03500			628	00020	53	+			1f			
Rhoose	715	70000	59052	31207	757//	04104	87650			715	10000	45051	31202	00901	01301	81075			715	00020	54	+			+		
Chivenor	707	70000	62022	31608	756//	07105	87643			707	10905	19404	31303	10931	02500	81360			707	00030	52	1f			+		
Mount Batten	827	40000	58050	31705	45600	04105	84640			827	70000	48051	31407	756//	05502	87645			827	00040	01	+			+		
St. Mawgan	817	01006	56050	31805	00900	03108				817	01309	40050	31204	00900	02603			817	00030	52	+			+			
Scilly	804	90806	00454	31106	9////	06204	89//			804	31205	56104	30208	15502	08707	81625			804	00060	03	FF			+		
Culdrose	809	20802	26100	31505	25600	04106	82645			809	20904	28110	31105	25600	04602	82645			809	97021	52	+			1f		
Guernsey	894	30807	68011	31205	00902	03205	83075			894	21108	72010	30905	00902	04501	82075			894	00040	53	+			+		
Elmdon	534	40000	34010	31405	45700	04103	84650			534	90000	00451	31451	9////	05200	89//			534	00521	55	fff			FFf		
Cardington	559	71902	58051	31206	757//	03002	87656			559	62602	40052	30703	65600	02502	86645			559	00010	53	+			+		
Wittering	462	72104	58036	31106	756//	03000	87645			462	53202	20102	31004	55600	03301	85635			462	00030	52	+			+		
Watnall	354	03406	19041	31505	00900	04104				354	40000	17041	31303	40931	02501	84362			354	00020	52	+			f		
Shawbury	414	00000	50040	32101	00900	00103				414	00000	00484	31753	00900	53501			414	00541	57	1f			1fff			
Finningley	360	72903	18042	31205	754//	04102	81618	87650		360	52102	04424	30700	55700	00502	85650			360	00510	55	+			ff		
Kilnsea	396	80000	66022	30806	6557/	05104	86625	88460		396	80000	58022	30406	6557/	05806	86625	88360			396	00060		+			+	
Leeming	257	70000	38042	31106	755//	05203	84622	83626	85650	257	70000	34042	30104	756//	03806	87640			257	00040	02	+			+		
Tynemouth	262	62805	66022	31208	6093/	52400	86358			262	52710	66022	30205	50930	50706	85358			262	00040	51	+			+		
Carlisle	222	70000	62022	31605	756//	01304	87638			222	60000	59031	30951	656//	51504	86645			222	00510	56	+			+		
Valley	302	00000	56040	32303	00900	02104				302	50000	50034	31602	55700	01400	85650			302	00000	54	1f			1f		
Ringway	334	70000	35041	31705	756//	03102	87636			334	70000	14042	31103	756//	03502	87635			334	00030	03	+			ff		
Squires Gate	318	72206	65022	31606	757//	05301	87650			318	31207	15111	30751	36200	51603	83703			318	00510	53	+			+		
Ronaldsway	204	73305	68022	32007	757//	00103	87650			204	73306	68022	31207	757//	50603	87650			204	00040	50	+			+		
Mull of Galloway	131	73302	79012	31807	5567/	03103	85640	87360		131	83504	81022	30907	4567/	01705	84640	88360			131	00050						
Eskdalemuir	162	80000	74022	32204	856//	00002	88646			162	80000	69022	31402	856//	50604	88635			162	00010	00	+			+		
Prestwick	135	70000	58052	31905	754//	04003	81617	84633	87640	135	70000	70012	31005	756//	04602	81630	87640			135	00040	03	+			+	
Abbotsinch	140	82305	70022	31406	856//	03103	88642			140	82302	70022	30505	856//	03501	81630	88640			140	00050	03	+			+	
Leuchars	171	72403	70022	30807	756//	02104	87647			171	72402	75012	29906	756//	01702	87640			171	00050	04	+			+		
Dyce	091	82707	70022	29907	856//	02000	88630			091	72408	80012	28806	756//	00705	87632			091	00051	05	+			+		
Lerwick	005	72713	62252	23706	784//	04602	81815	87650		005	82712	62028	22306	884//	04502	82815	88645			005	91061	04	pro			+	
Wick	075	82905	65026	28606	855//	04001	82625	88634		075	82810	75026	27205	855//	03705	84625	88640		</								



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

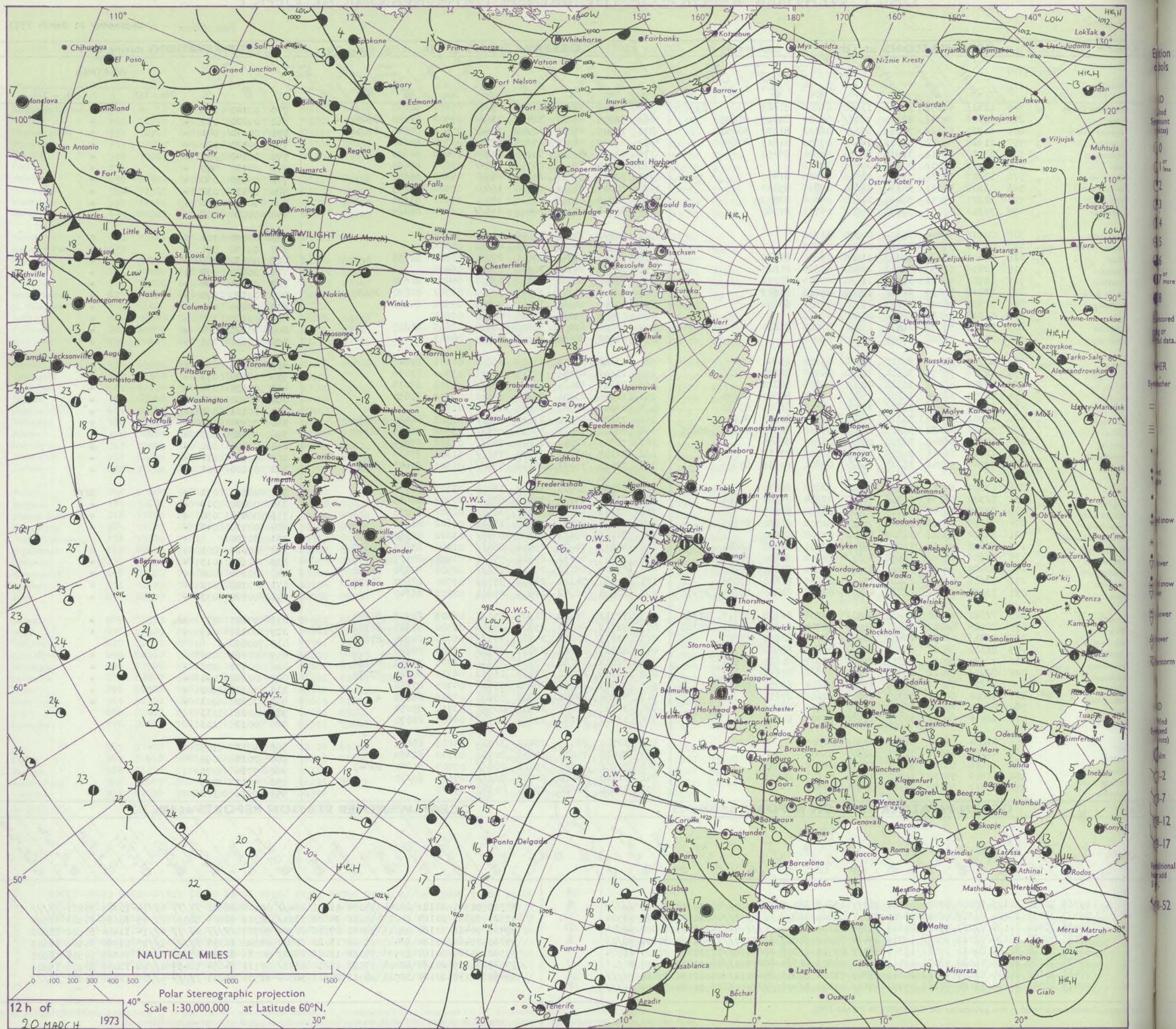
No. 40662

Date of Issue Wednesday 21 March 1973

Code FM 11.D		OBSERVATIONS at 12h.										20 March 1973		OBSERVATIONS at 18h.										20 March 1973		OBSERVATIONS during DAY							
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RR	T <sub>E</sub>	SSS	WEATHER	
																																09h.—15h.	15h.—21h.
Boscombe Down	746	12203	56051	31313	11500	06803	81825			746	32009	59051	30110	25701	05602	82650			746	00140	042	+									+		
Hurn	862	72306	64032	32010	785//	04000	83825	87645		862	72205	62011	30410	756//	05502	81640	86650		862	00120	037	+									+		
Thorney Island	871	61910	66022	32610	686//	08102	81830	86657		871	71907	66021	30908	756//	07502	81645	87656		871	00110	041	+									+		
Manston	797	71910	59022	31909	784//	07603	81815	87650		797	52009	66012	29908	55700	05704	85650		797	00120	020	+										+		
Gatwick	776	62309	58012	31612	65700	06804	86650			776	42108	59011	30210	45700	06400	84650		776	00140	038	+										+		
Kew	775	02107	57051	30813	00900	06808				775	62304	58051	29313	657//	03601	86650		775	00150	049	+										+		
Heathrow	772	12007	57031	31113	12500	07806	81825			772	62402	59031	29513	65700	04603	86650		772	00150	050	+										+		
Honington	586	53102	56031	30212	52600	05705	85830			586	30307	50011	29010	35600	05500	83645		586	00130	032	+										+		
Wattisham	590	22207	45051	30412	21600	05805	82830			590	32803	62011	28911	35700	05602	83650		590	00140	056	+										+		
Gorleston	497	71510	58052	30707	7093//	06712	87360			497	81608	40052	29407	855//	06704	88625		497	00080	008	+											+	
Aberporth	502	00702	58404	31809	00900	51702				502	00403	70024	31007	00900	52504			502	00090	101	f										f		
Ross-on-Wye	627	03001	57024	31011	00900	05809				627	00702	77020	29711	00900	04306			627	00150	071	F										+		
Filton	628	12403	40054	31413	11600	05805	81835			628	22503	58041	29911	25700	06602	82656		628	00150	069	+										+		
Rhoose	715	12408	56050	31312	18500	05804	81820			715	02706	64010	30210	00900	06400			715	00140	099	+										+		
Chivenor	707	12706	56021	31613	11530	07705	81822			707	10106	62030	30512	15700	04400	81650		707	00150	098	+										+		
Mount Batten	827	22007	62031	31311	28500	05000	81825			827	51702	61021	30708	58500	06502	81820	85630		827	00120	075	+									+		
St. Mawgan	817	30705	70011	31613	35700	04801	83650			817	40306	63021	30510	45700	05504	84650		817	00130	057	+										+		
Silly	804	01208	58020	31412	00900	09206				804	01007	59020	30009	00900	07605			804	00130	107	+										+		
Culdrose	809	31104	58054	31812	11401	07001	81814			809	10801	62050	30509	18500	05603	81820		809	00120	082	+										+		
Guernsey	894	01211	76010	31409	00900	02001				894	00408	60050	29808	00900	04503			894	00110	105	+										+		
Elmdon	534	30102	18044	30710	35600	05706	83640			534	13606	58041	30108	15600	01601	81640		534	00110	062	ff										+		
Cardington	559	22806	59051	30514	22600	04707	82830			559	13506	40051	29711	00901	03304	81078		559	00150	073	+										+		
Wittering	462	40702	61031	30512	48500	03805	82822			462	73306	62021	29810	756//	04305	87635		462	00130	034	+										+		
Watnall	354	72702	32044	31108	756//	03604	84640	87650		354	12905	23041	30307	15700	03302	81650		354	00100	004	f										+		
Shawbury	414	33204	63024	31310	38500	03603	81825	83630		414	03605	62041	30607	00900	01500			414	00101	054	+										+		
Finningley	360	73406	59034	30210	786//	02711	82830	87650		360	73304	50042	29610	756//	02303	84630	87650		360	00120	029	+									+		
Kilnsea	396	50000	48022	30207	22576	05806	82820	83360	85275	396	80000	58022	29407	655//	05602	86625	88360		396	00080	009	+									+		
Leeming	257	80202	56042	30709	857//	04603	88650			257	72307	62042	29809	756//	01302	87645		257	00100	000	+										+		
Tynemouth	262	72712	61021	30809	756//	05102	87635			262	72807	48052	29709	756//	01301	87630		262	00110	017	+										+		
Carlisle	222	72706	58042	31208	756//	03801	82635	87645		222	72410	75032	30108	756//	02801	83643	87650		222	00100	001	+									+		
Valley	302	13107	64011	32011	11600	52803	81830			302	12704	61400	31308	16000	03302	81700		302	00110	091	+										ffff		
Ringway	334	72302	57034	31308	785//	02604	83820	87640		334	72806	57022	30609	656/2	00302	86635		334	00090	019	+										+		
Squires Gate	318	73108	45041	31607	756//	05400	87645			318	23105	62021	31007	00901	02302	82075		318	00090	050	+										+		
Ronaldsway	204	73107	75012	32009	786//	51102	81830	87645		204	12506	80031	30907	15601	00602	81640		204	00110	043	+										+		
Mull of Galloway	131	82712	79022	31509	857//	01000	88650			131	81909	79032	30507	8097//	03602	88360		131	00100												+		
Eskdalemuir	162	82807	78022	31207	885//	52201	82826	88640		162	82903	74022	29906	885//	01400	83825	88645		162	00080	001	+											

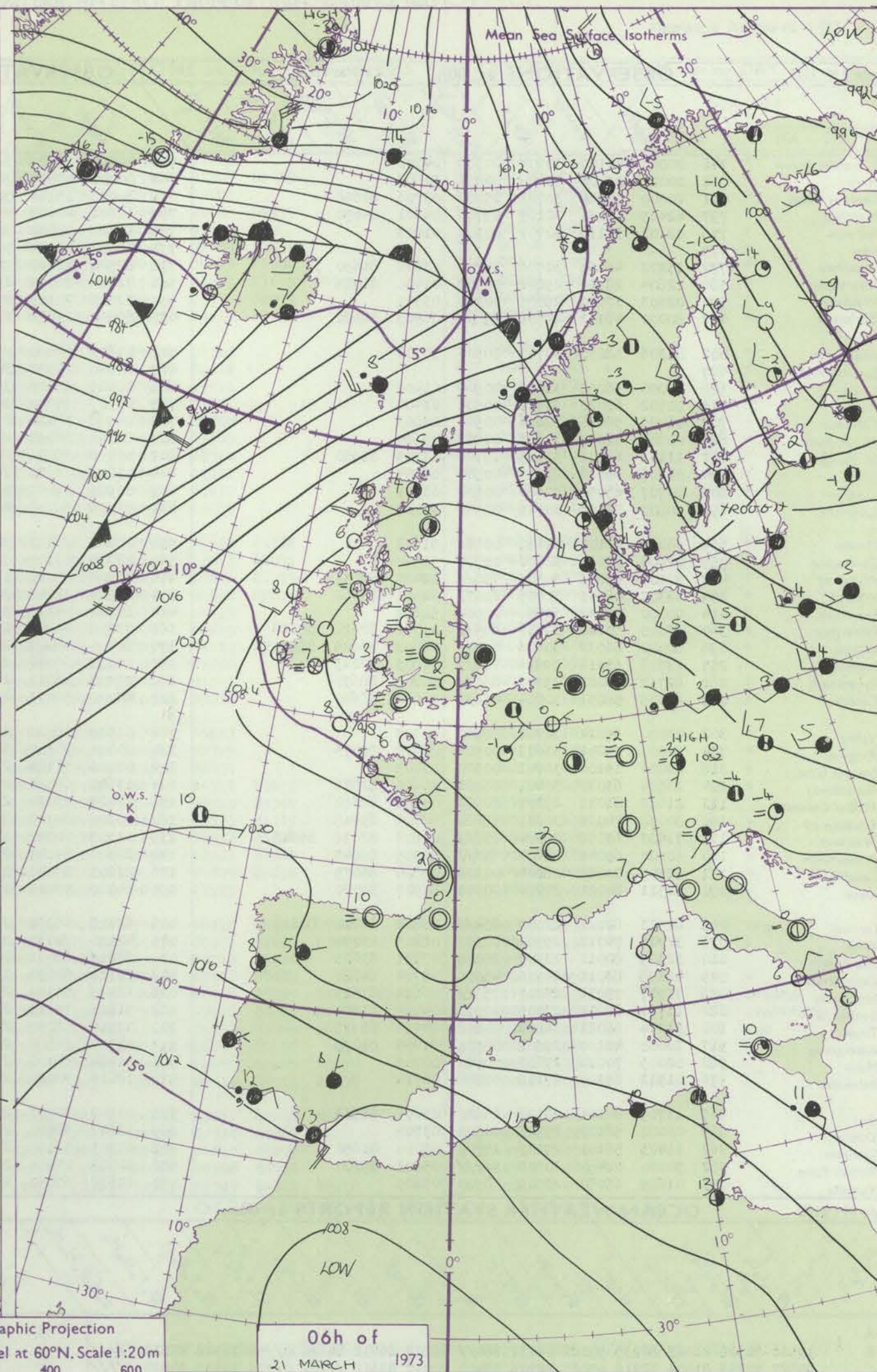
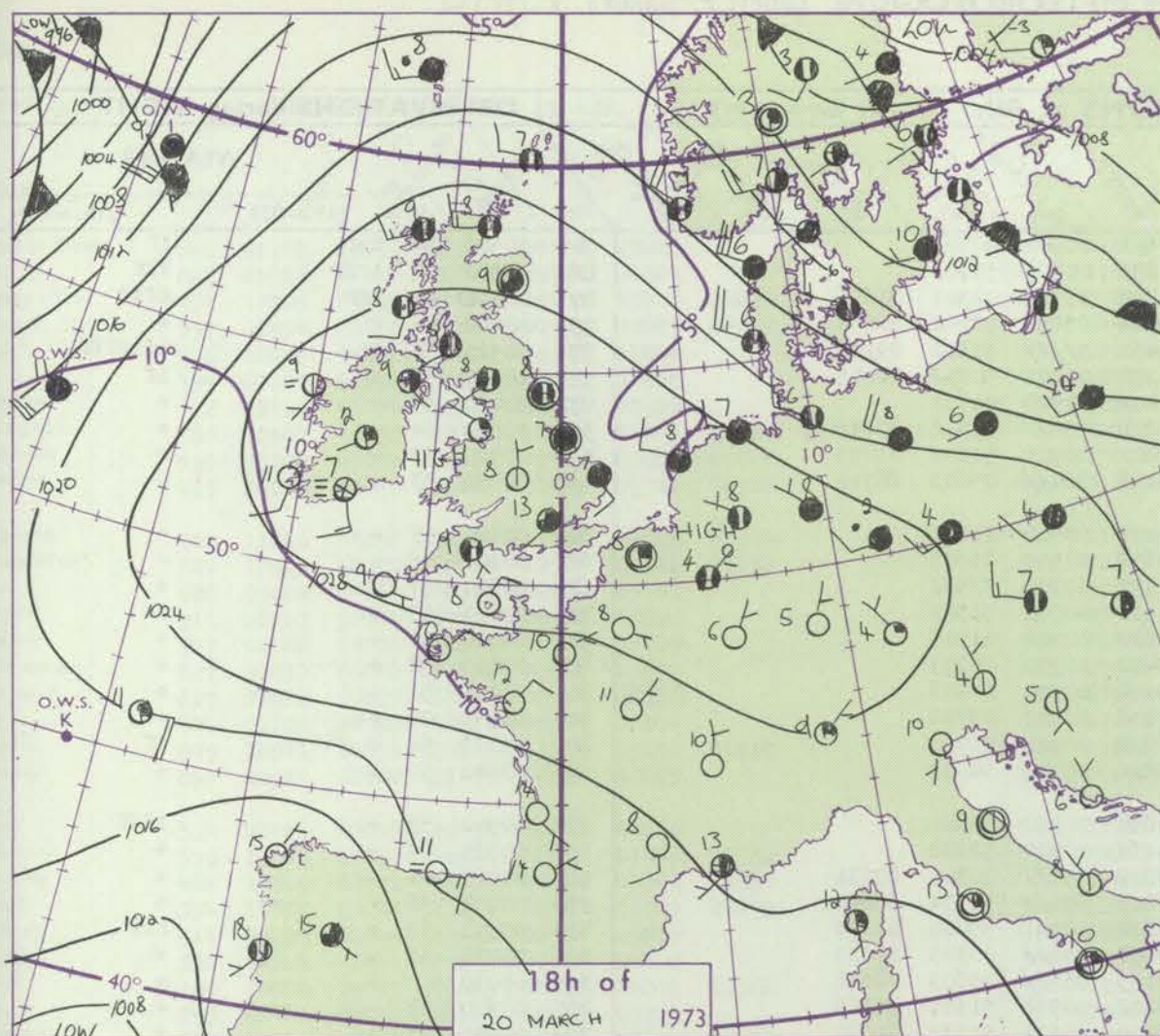


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the centre of the anticyclone has transferred to the Low Countries and southwest Germany with a gradual decline over Scotland and Ireland as Atlantic frontal troughs moved northeastwards towards Iceland. During the next

24 hours the anticyclone is expected to continue its slow southeast movement with Atlantic frontal troughs moving southeast over north and west Scotland as a depression moves eastnortheastwards across Iceland.

Issued at midday Wednesday 21 March 1973



## No.

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## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

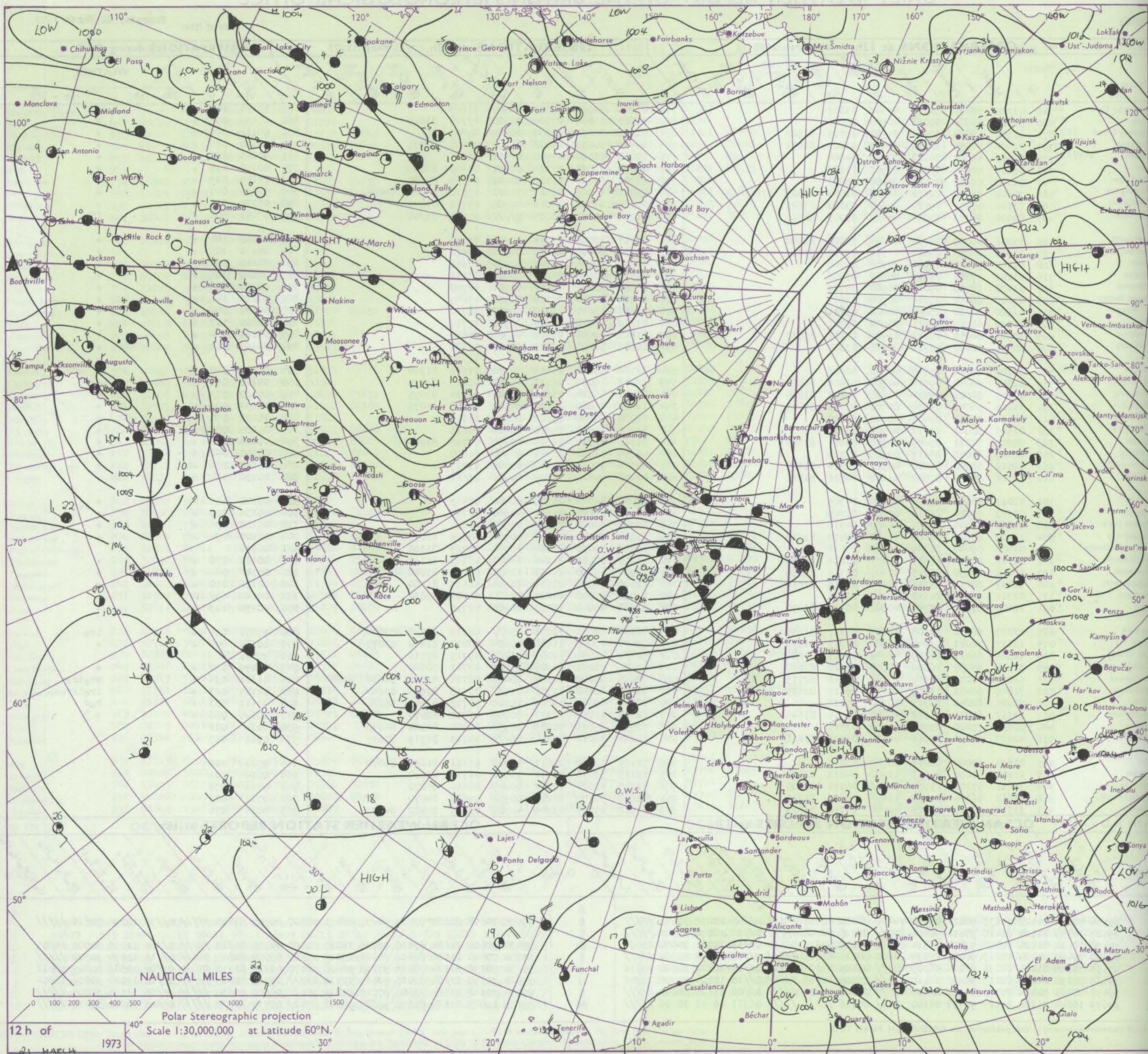
No. 40663

Date of Issue Thursday 22 March 1973

OBSERVATIONS at 12h. 21 March 1973											OBSERVATIONS at 18h. 21 March 1973											OBSERVATIONS during DAY											
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRR	T <sub>x</sub> FE	SSS	WEATHER	
																																09h.—15h.	15h.—21h.
Boscombe Down	746	01202	58050	30111	00900	03803				746	01809	62020	27209	00900	01609				746	00141	101	+										+	
Hurn	862	01806	60020	30013	00900	00605				862	11605	56050	27509	15500	03708	81620			862	00130	095	+										+	
Thorney Island	871	11905	59054	30611	11500	06801	81822			871	01606	57050	28207	00900	05607				871	00110	096	+										+	
Manston	797	22904	44051	30410	00901	03803	82072			797	21906	60030	27808	00901	04608	82075			797	00130	086	+										+	
Gatwick	776	02402	45054	30212	00900	04804				776	02008	59020	27710	00900	03505				776	00140	085	+										+	
Kew	775	01101	57054	30012	00900	51806				775	10000	59020	27111	00901	01608	81075			775	00140	099	+										+	
Heathrow	772	02102	56020	30412	00900	03803				772	12801	60020	27312	00901	04609	81080			772	00140	099	+										+	
Honington	586	72602	56052	29510	785//	01803	81828	87645		586	42802	45051	26910	15601	03610	81645	84075		586	00120	040	+										+	
Wattisham	590	73102	47051	29510	756//	03803	87645			590	10000	45050	27011	00901	03710	81075			590	00120	073	+										+	
Gorleston	497	80000	08412	30006	864//	05701	88710			497	91204	00474	28005	9////	05710	89/00			497	97081	000	f										fT	
Aberporth	502	11806	66050	28712	11600	50606	81830			502	01707	66050	25711	00900	01713				502	00140	104	+										+	
Ross-on-Wye	627	12901	48050	29412	11500	03713	81825			627	02105	60020	26112	00900	01612				627	00150	105	+										+	
Filton	628	01004	50050	29912	00900	03707				628	02902	59050	26912	00900	03613				628	00140	104	+										+	
Rhoose	715	01207	57040	29710	00900	03806				715	01505	60050	26810	00900	03611				715	00140	105	+										+	
Chivenor	707	01408	68020	29013	00900	03709				707	01409	62050	26611	00900	02708				707	00160	103	+										+	
Mount Batten	827	01010	66050	29012	00900	03607				827	00908	62050	26710	00900	03609				827	00130	106	+										+	
St. Mawgan	817	01620	60020	27812	00900	03710				817	01515	58050	26009	00900	03710				817	00130	106	+										+	
Silly	804	01212	48020	28011	00900	08801				804	01212	48020	25610	00900	07711				804	00120	103	+										+	
Culdrose	809	10911	60054	28811	11400	05202	81818			809	01008	58050	26509	00900	05810				809	00120	104	+										+	
Guernsey	894	00914	62020	28311	00900	03805				894	00606	58050	25909	00900	05608				894	00130	110	+										+	
Elmdon	534	03104	40044	29711	00900	02606				534	12106	58050	26311	10930	01612	81360			534	00130	098	+										+	
Cardington	559	12805	56050	29911	00901	01806	81080			559	22203	59054	26711	00902	02613	82075			559	00140	091	+										+	
Wittering	462	12105	60021	29810	11601	01803	81830			462	22602	56020	26610	00901	03614	82075			462	00120	075	+										+	
Watnall	354	11002	56041	29610	00901	02705	81075			354	12304	48040	24811	00901	04618	81075			354	00130	096	+										+	
Shawbury	414	00000	60044	29411	00900	03808				414	02005	60040	25812	00900	04715				414	00130	090	+										+	
Finningley	360	02103	50041	29212	00900	04808				360	01605	60040	25608	00900	04615				360	00130	087	+										+	
Kilnsea	396	20000	24011	29609	20970	04801	82360			396	21512	61030	26307	20970	04717	82360			396	00100	062	+										+	
Leeming	257	02405	66010	28111	00900	01714				257	02605	56040	25011	00900	01610				257	00140	092	+										+	
Tynemouth	262	12510	58020	27412	00901	02814	81075			262	02608	58020	24112	00900	01713				262	00140	086	+										+	
Carlisle	222	12706	65030	27512	11601	04716	81832			222	02208	64010	24609	00900	03611				222	00130	104	+										+	
Valley	302	02011	62020	29011	00900	04705				302	02008	65020	25709	00900	05613				302	00120	103	+										+	
Ringway	334	02103	59020	29310	00900	01709				334	01903	59020	25711	00900	02715				334	00130	099	+										+	
Squires Gate	318	01808	36044	29112	00900	04710				318	02702	60020	25809	00900	04614				318	00130	096	+										+	
Ronaldsway	204	11907	60020	28009	11400	07810	81713			204	11912	62041	24408	00901	04715	81075			204	00100	094	+										+	
Mull of Galloway	131	01920	59400	26909	00900	07610				131	11831																						



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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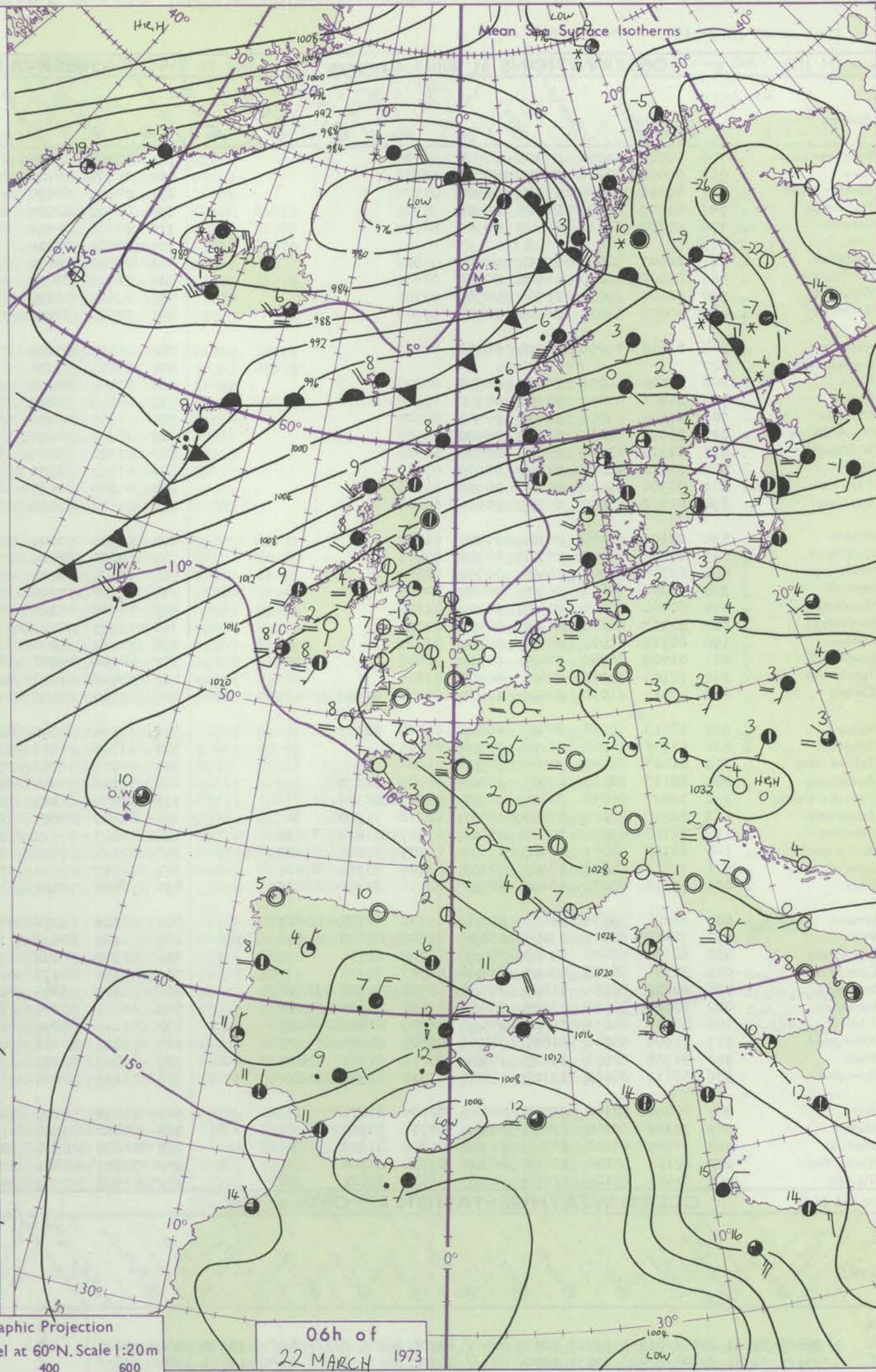
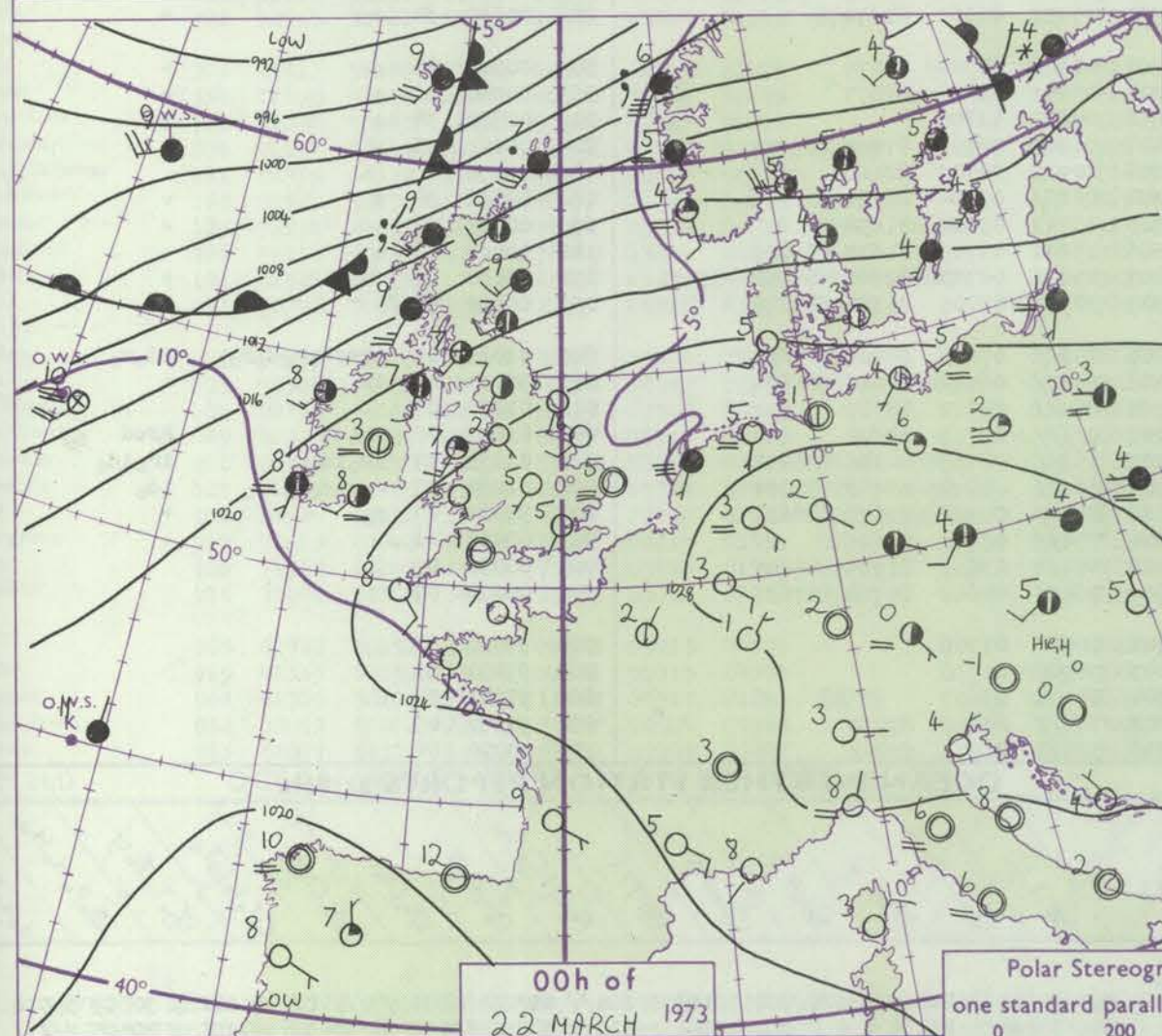
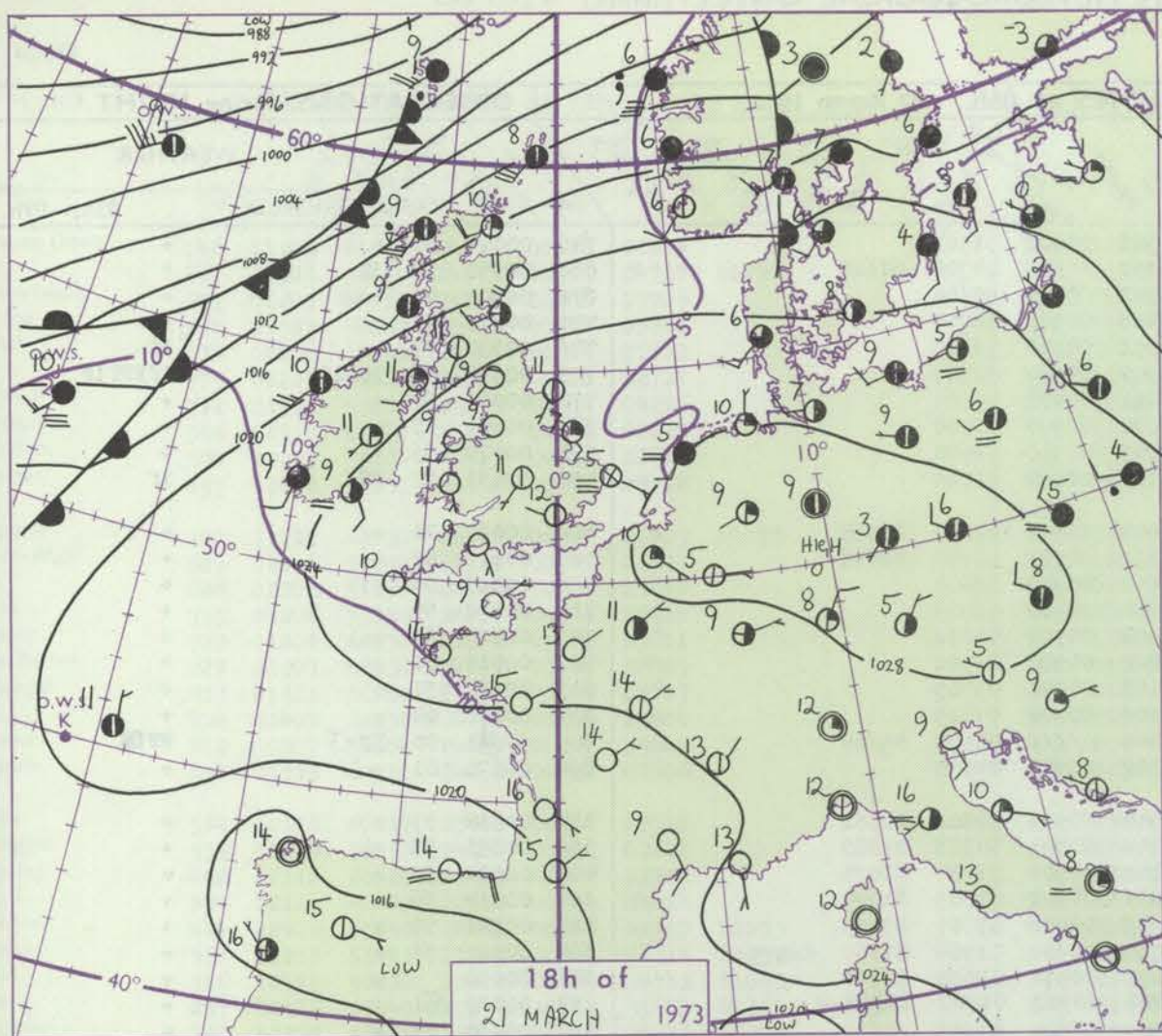
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# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the anticyclone has continued its southeastward movement to become centred over Austria. A deepening depression has moved northeastwards over Iceland whilst another has moved slowly eastwards from near Newfoundland.

During the next 24 hours the anticyclone is expected to recede into Yugoslavia and the Atlantic depression to move northeastwards with frontal troughs moving over northwest Scotland.

Issued at midday Thursday 22 March 1973



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h. 22 March 1973										OBSERVATIONS at 06h. 22 March 1973										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	iii	RR T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	00000	56050	27303	00900	50705				746	00000	50050	25903	00900	51503				746	00010	55	+	+		
Hurn	862	00000	22100	27051	00900	52000				862	10000	18100	25353	15500	54706	81620			862	00540	59	ff	+		
Thorney Island	871	00102	50050	27302	00900	01704				871	00805	60020	25702	00900	50604				871	00500	56	+	+		
Manston	797	01509	66020	27503	00900	01705				797	00000	62020	26403	00900	50704				797	00010	53	+	+		
Gatwick	776	00000	36110	27650	00900	51704				776	00000	04414	26353	00900	53605				776	00530	57	+	1f		
Kew	775									775	00000	00414	25952	00900	52507				775	00530	59	iff1F	1fFF1F		
Heathrow	772	02001	58020	27305	00900	01802				772	00000	28050	26101	00900	00604				772	00010	56	+	+		
Honington	586	00000	24050	26603	00900	01602				586	02203	33050	25600	00900	51500				586	00000	55	+	+		
Wattisham	590	02207	25050	26705	00900	02705				590	02605	40050	25803	00900	51604				590	00010	55	+	+		
Gorleston	497	00000	32414	26905	00900	05707				497	02510	32050	25105	00900	01706				497	97031	52	FF	1f		
Aberporth	502	01616	56050	24705	00900	02711				502	11714	57050	23404	10942	01707	81365			502	00030	00	+	+		
Ross-on-Wye	627									627	13601	57020	24851	00901	51710	81075			627	00511	57	+	+		
Filton	628	00000	50050	26903	00900	00805				628	01102	30050	25652	00900	53604				628	00520	56	+	+		
Rhoose	715	00901	57050	26603	00900	50806				715	00708	56050	25250	00900	51503				715	00510	55	+	+		
Chivenor	707	01104	57050	26404	00900	02705				707	01007	50050	24902	00900	00602				707	00010	51	+	+		
Mount Batten	827	01008	58050	26306	00900	03705				827	00604	32050	24802	00900	01502				827	00010	51	+	+		
St. Mawgan	817	01313	63020	25605	00900	04708				817	01108	58020	24103	00900	03503				817	00020	51	+	+		
Scilly	804	01410	48050	25208	00900	07601				804	01307	32100	23608	00900	07603				804	00070	04	+	+		
Culdrose	809	00904	09410	26205	00900	04705				809	90808	00454	24404	97777	04503	89/00			809	97031	00	if	FF		
Guernsey	894	01212	40050	25607	00900	04604				894	01509	40050	24307	00900	04500				894	00070	01	+	+		
Elmdon	534	02107	60020	26105	00900	01802				534	11705	50040	24950	10930	52806	81362			534	00510	57	+	+		
Cardington	559	02405	56050	26702	00900	00801				559	10000	28100	25754	00901	55503	81080			559	00540	58	+	+		
Wittering	462	02303	40040	26403	00900	00605				462	12303	33040	25301	00901	51704	81075			462	00000	55	+	+		
Watnall	354	02302	30040	25704	00900	02705				354	12402	17100	25001	00901	01603	81075			354	00010	56	+	+		
Shawbury	414	00000	36040	25603	00900	01103				414	30000	45110	24653	00902	53505	83075			414	00531	59	+	+		
Finningley	360	02103	28100	24901	00900	01707				360	61905	20101	23700	10934	51704	81365	86075		360	00510	56	+	+		
Kilnsea	396	02312	61020	24806	00900	03711				396	32510	32030	23805	20971	03602	82360			396	00050		+	+		
Leeming	257	01709	60040	24005	00900	00808				257	12111	40040	22304	10930	01707	81365			257	00020	51	+	+		
Tynemouth	262	02109	61020	22806	00900	01811				262	22006	61021	20905	25600	01607	82635			262	00050	04	+	+		
Carlisle	222	42012	61030	22407	10934	01813	81362	84075		222	22107	60030	21405	15731	01605	81650			222	00040	54	+	+		
Valley	302	22013	58040	24507	00902	04704	82075			302	11916	58040	22707	00902	04704	81075			302	00060	04	+	+		
Ringway	334	01706	40040	25106	00900	01706				334	11705	45041	23804	00901	50604	81075			334	00040	02	+	+		
Squires Gate	318	01403	45040	24802	00900	01804				318	01507	18101	23251	00900	51705				318	00520	54	+	+		
Ronaldsway	204	22113	60020	22907	00902	04709	82070			204	52111	57041	21407	56200	05608	81704	85707		204	00060	03	+	+		
Mull of Galloway	131	32022	66030	21807	30970	04605	83360			131	22020	61010	20306	20910	04707	82460			131	00050					
Eskdalemuir	162	32210	48050	22503	16431	02712	81710			162	82009	28051	21004	86277	03804	88704			162	00010	54	+	+		
Prestwick	135	52108	59051	20707	45601	03707	81632	84638		135	11807	57051	19605	15741	03604	81650			135	00040	02	+	+		
Abbotsinch	140	62110	58041	20007	15634	04707	81640	83360	85075	140	62114	57052	18506	15601	03705	81630	86075		140	00060	03	+	+		
Leuchars	171	72411	63021	18907	30932	03706	83362	87075		171	72315	59041	17107	25672	04710	82640	85360	87075	171	00060	03	+	+		
Dyce	091	82314	70031	16109	20937	02716	82362	88270		091	70000	70021	14307	50958	03705	85362	87070		091	00050	51	+	+		
Lerwick	005	82228	59636	08507	85377	05722	82708	88623		005	82323	62016	06208	85377	07606	84706	88625		005	01061	06	irrrd <sub>o</sub> r <sub>o</sub> d <sub>o</sub> r <sub>o</sub>		1d <sub>o</sub> r <sub>o</sub>	
Wick	075	72412	68011	13009	55637	02608	83639	85656	87362	075	72210	80026	11408	65437	06502	82616	86624		075	97081	06	ir <sub>o</sub>		+	
Sule Skerry	010	82330	58608	09208	87477	08708	88715			010	82330	58028	07708	86477	08702	88715			010	01072	07				
Cape Wrath	049	82335	66508	09407	87477	06707	88715																		



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

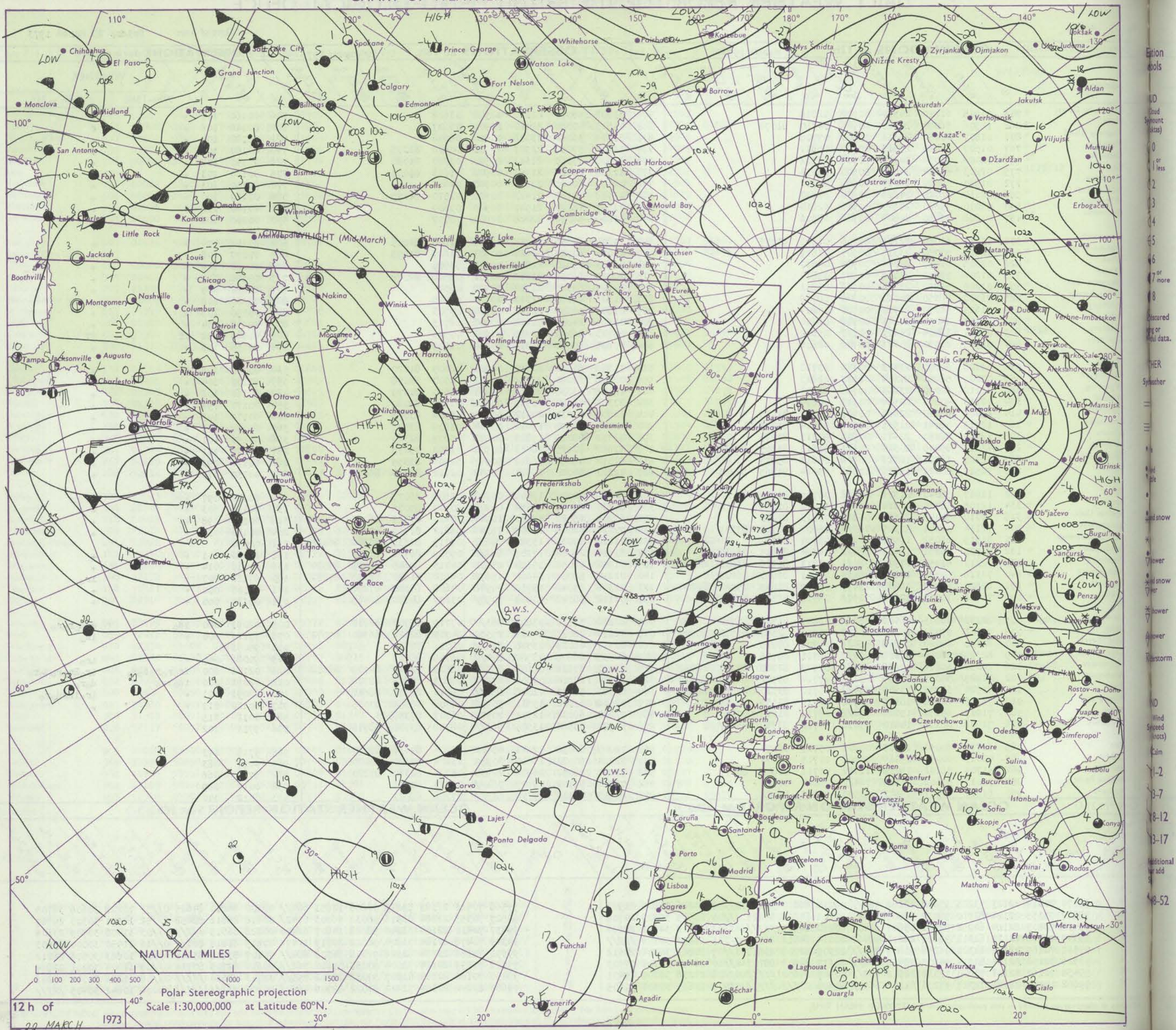
No. 40664

Date of Issue Friday 23 March 1973

Code FM II.D		OBSERVATIONS at 12h. 22 March 1973									OBSERVATIONS at 18h. 22 March 1973									OBSERVATIONS during DAY					
Station		iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RTT x E	SSS	WEATHER		
																								09h.—15h.	15h.—21h.
Boscombe Down		746	01908	61020	24314	00900	02815				746	01808	58050	22111	00900	03608				746	00160	107	+	+	
Hurn		862	11506	56050	24713	00901	04710	81070			862	01505	40050	22410	00900	05607				862	00140	106	+	f	
Thorney Island		871	01807	40050	25311	00900	07708				871	01705	36050	23008	00900	06608				871	00120	104	+	+	
Manston		797	01507	58020	25513	00900	05811				797	11406	57050	22907	00901	04608	81075			797	00150	104	+	+	
Gatwick		776	02008	56054	24914	00900	01712				776	12007	57050	22611	00901	03707	81080			776	00150	102	+	+	
Kew		775	02203	61024	24513	00900	02714				775	12106	61020	21913	00901	01608	81075			775	00160	103	+	+	
Heathrow		772	01910	59020	25014	00900	04710				772	02006	60020	22114	00900	04609				772	00160	103	+	+	
Honington		586	02110	58020	24213	00900	01810				586	11908	50030	21413	00901	01510	81075			586	00160	100	+	+	
Wattisham		590	02010	59020	24513	00900	02810				590	01607	48020	21911	00900	03609				590	00140	102	+	+	
Gorleston		497	01808	32050	24808	00900	05706				497	01812	56050	22008	00900	05707				497	00140	100	+	+	
Aberporth		502	11715	61050	22113	00901	01809	81075			502	11809	64050	20511	00902	51609	81075			502	00140	104	+	+	
Ross-on-Wye		627	02406	57020	23315	00900	01819				627	12008	60020	20614	00901	51609	81075			627	00170	108	+	+	
Filton		628	02305	61050	24214	00900	03810				628	02803	65020	21614	00900	53609				628	00160	109	+	+	
Rhoose		715	01206	57050	24012	00900	05810				715	20000	65050	21613	00901	03508	82078			715	00160	107	+	+	
Chivenor		707	01206	62050	23914	00900	05811				707	02604	65020	21712	00900	06504				707	00180	109	+	+	
Mount Batten		827	01907	58050	24112	00900	08709				827	01705	48050	22311	00900	05505				827	00140	108	+	+	
St. Mawgan		817	01611	56050	23713	00900	06807				817	01809	56050	22111	00900	07503				817	00150	108	+	+	
Silly		804	01405	24050	24111	00900	09400				804	01505	24050	21910	00900	08713				804	00130	104	+	+	
Culdrose		809	00907	32054	24211	00900	09802				809	00703	26050	22409	00900	07506				809	00121	092	1f	FF	
Guernsey		894	01705	60050	24013	00900	02806				894	00607	57050	21810	00900	03509				894	00150	113	+	+	
Elmdon		534	02108	60020	23413	00900	03712				534	11806	61050	20713	00901	02609	81070			534	00160	106	+	+	
Cardington		559	02209	58050	24014	00900	02813				559	22406	62050	21513	00901	02507	82078			559	00170	104	+	+	
Wittering		462	02112	60020	23813	00900	02712				462	12106	63030	20913	00901	01610	81075			462	00160	106	+	+	
Watnall		354	02113	40040	22514	00900	04814				354	22306	48050	20513	00901	03510	82080			354	00170	094	+	+	
Shawbury		414	12408	65040	22614	00901	02717	81075			414	32805	70030	20412	00901	03506	83075			414	00170	105	+	+	
Finningley		360	12213	58041	21915	00901	02814	81075			360	32107	58040	19412	00904	03609	83075			360	00170	102	+	+	
Kilnsea		396	12417	58030	22311	00901	04713	81075			396	32311	58020	19813	20971	01609	82360			396	00150	101	+	+	
Leeming		257	42113	65040	20314	10931	51613	81365	84078		257	52610	70021	18413	00902	01502	85075			257	00170	101	+	+	
Tynemouth		262	52307	58021	18715	00908	04816	85275			262	52010	48051	16812	50977	50506	85359			262	00170	093	+	+	
Carlisle		222	72517	60021	19711	10932	05614	81365	87073		222	72212	64022	16911	30942	02612	83363	86072		222	00130	070	+	+	
Valley		302	11917	58040	21711	00902	06706	81075			302	52018	60041	19409	00902	05609	85075			302	00130	097	+	+	
Ringway		334	12108	58030	22212	00901	51712	81075			334	52207	65031	19614	00902	50609	85075			334	00170	103	+	+	
Squires Gate		318	12010	50040	21613	00902	03813	81070			318	62209	65021	19410	10941	04610	81363	86075		318	00150	098	+	+	
Ronaldsway		204	72114	56041	20309	76377	06607	82707	87709		204	72017	56042	17208	16346	06612	81709	87273		204	00100	034	+	+	
Mull of Galloway		131	81919	66032	19507	80977	05704	88360			131	71822	59032	15308	24632	07719	82635	85360	86075	131	00090				
Eskdalemuir		162	81920	56052	18608	88477	04814	84815	88635		162	81910	28052	17107	86377	05709	86706	88710		162	00080	001	+	+	
Prestwick		135	72210	61051	17908	78471	03813	81716	83820	86627	135	71908	58052	15310	25632	04713	82645	85359	87070	135	00110	014	+	+	
Abbotsinch		140	72118	60052	17209	78439	03811	82817	86622		140	72210	58052	14610	15678	04610	81640	86358	87270	140	07110	007	+	ir <sub>o</sub>	
Leuchars		171	82524	60042	16008	25677	03507	82635	85362	88270	171	72316	59042	13710	40978	04608	84362	87270		171	00100	000	+	+	
Dyce		091	71708	70052	12511	70977	05718	83360	87465		091	72112	58042	10509	70977	03609	84360	86465		091	00130	000	+	+	
Lerwick		005	82332	48105	06408	86277	07804	86704	88710		005	82226	57512	03808	86377	07719	83707	88710		005	02091	000	1d <sub>o</sub>	d <sub>o</sub> d <sub>o</sub> r <sub>o</sub> r <sub>o</sub>	
Wick		075	72308	75022	10010	60972	06510	82359	85362	87070	075	72117	72026	07109	25532	04715	82622	86360	87072	075	97111	000	+	ir <sub>o</sub>	
Sule Skerry		010	82330	64028	06808	86477	07706	88715			010	82337	40025	03508	86477	08716	88710			010	95091				
Cape Wrath		049	82329	66054	06808	86477	05711	88715			049	82335	66606	03507	87477	06708	88715			049	91081	000	+	ir <sub>o</sub>	
Stornoway		026	82032	30606	09608	87277	07509	8																	

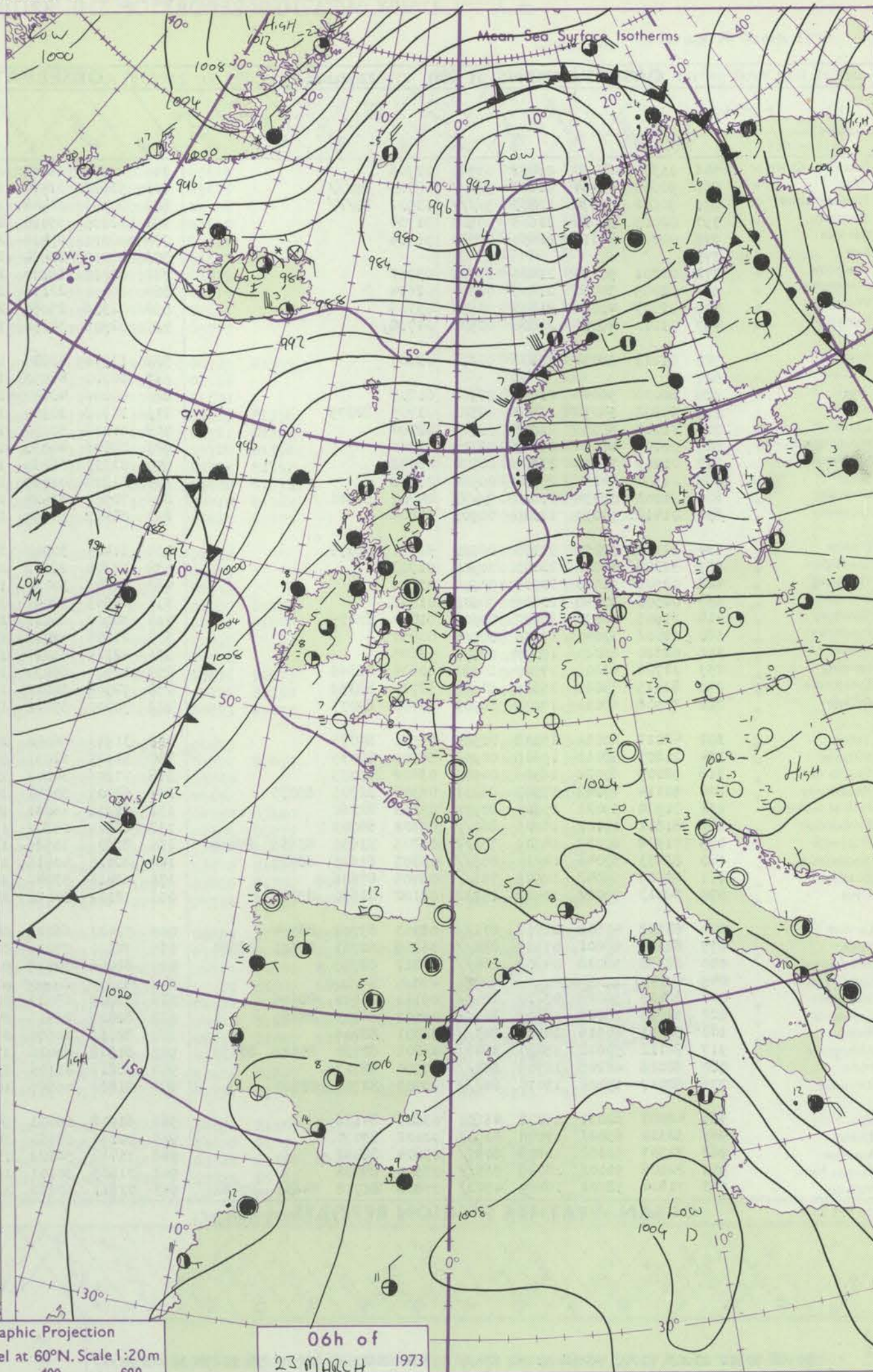
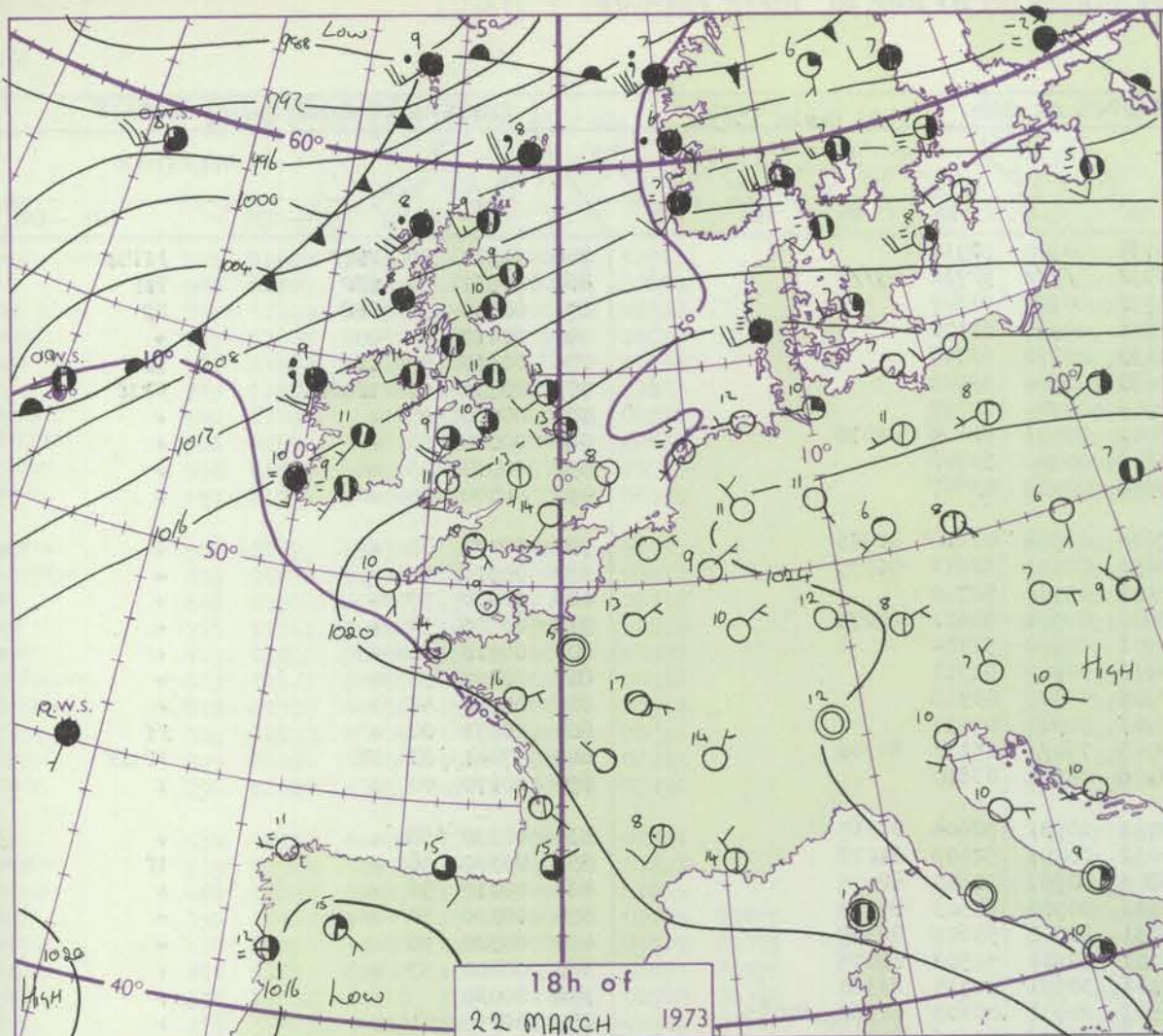


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 Additional  
 to add  
 18-52





# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours pressure has remained high over Europe with a strong ridge westwards across Biscay moving only slowly southward. Frontal troughs have continued to affect northern parts of Scotland while a deep depression in mid-Atlantic has

made steady progress northeastward. During the next 24 hours the high is expected to recede as the Atlantic depression moves rapidly northeast into the Norwegian Sea. Associated frontal troughs will become slow-moving over Ireland and Scotland.

Issued at midday Friday 23

March 1973



DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h. 23 March 1973										OBSERVATIONS at 06h. 23 March 1973										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	TgTg	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	01304	04460	22402	00900	02706				746	00000	01464	20751	00900	02710				746	91530	56	FFff	ffFff		
Hurn	862	90000	01454	22202	9/////	02703	89///			862	93602	01474	20352	9/////	02712	89///			862	97531	51	fFF	FFf		
Thorney Island	871	90002	00474	22803	9/////	03502	89///			871	00101	00444	20752	00900	02709				871	00520	54	fFF	FF		
Manston	797	02005	59020	22603	00900	01704				797	02205	59020	21301	00900	01604				797	00010	54	+	+		
Gatwick	776	00000	22110	22650	00900	01504				776	00000	05414	21153	00900	03707				776	00540	57	1f	1f		
Kew	775									775	00000	00404	20653	00900	03709				775	00530	60	1f1FF	FF1f		
Heathrow	772	02201	50050	22406	00900	03702				772	00000	18100	20901	00900	00707				772	00010	57	+	+		
Honington	586	02005	30050	21205	00900	02604				586	10000	22110	20001	00901	01606	81075			586	00000	56	+	+		
Wattisham	590	02007	40050	21605	00900	03705				590	02306	25050	20302	00900	01706				590	00010	55	+	+		
Gorleston	497	01010	48050	20806	00900	04712				497	02508	34050	19905	00900	03707				497	00040	50	+	+		
Aberporth	502	01613	58050	20106	00900	03607				502	11716	40050	17604	00902	01610	81075			502	00030	00	+	+		
Ross-on-Wye	627									627	10000	48050	19651	00901	02612	81075			627	00511	57	+	+		
Filton	628	00000	56040	21804	00900	01603				628	00000	40040	20151	00900	02709				628	00520	57	+	+		
Rhose	715	20202	59050	21403	00901	01705	82075			715	10708	30100	19500	00901	05611	81075			715	00500	54	+	+		
Chivenor	707	01005	58050	21505	00900	02704				707	01008	50050	18901	00900	01714				707	00010	51	+	+		
Mount Batten	827	00705	40050	21803	00900	01706				827	00806	40050	19103	00900	01711				827	00020	51	+	+		
St. Mawgan	817	01209	56050	21305	00900	00708				817	01314	56050	17905	00900	03718				817	00040	52	+	+		
Scilly	804	01504	24100	20808	00900	08708				804	01207	01460	17207	00900	07717				804	00071	02	+	ff		
Culdrose	809	91003	00454	21604	9/////	04707	89/00			809	70907	02424	18705	760//	05713	87700			809	97041	03	FF	FF1fF		
Guernsey	894	01412	50050	21310	00900	02804				894	01409	50050	19108	00900	03810				894	00070	00	+	+		
Elmdon	534	11701	58050	21103	00901	02501	81075			534	11404	30040	19751	10932	02604	81365			534	00520	58	+	+		
Cardington	559	02306	40050	21203	00900	01703				559	12304	28110	20052	00901	02609	81078			559	00530	58	+	1f		
Wittering	462	02506	60010	20705	00900	01606				462	22405	37030	19802	00901	01605	82075			462	00010	56	+	+		
Watnall	354	02503	37040	20506	00900	01703				354	42505	32041	19503	00901	05053	84075			354	00030	54	+	+		
Shawbury	414	21905	62030	20607	00901	01000	82075			414	30000	60020	18851	20942	03609	82359			414	00520	58	+	+		
Finningley	360	02006	35040	19703	00900	00400				360	21805	50040	18101	00902	01502	82075			360	00000	57	+	+		
Kilnsea	396	02310	66020	19308	00900	03605				396	42314	61020	18106	00901	01710	83360			396	00030	51	+	+		
Leeming	257	21706	63011	17909	10931	00606	81365			257	71905	66031	16507	20931	00607	82362	87075		257	00060	01	+	+		
Tynemouth	262	82515	74022	15611	8097/	02710	88359			262	72506	58022	15108	7097/	02606	87359			262	00070	00	+	+		
Carlisle	222	31908	62011	17007	00901	03400	83075			222	70000	57021	15806	25632	04502	82640	83365	86075	222	00050	51	+	+		
Valley	302	42017	60011	19108	00902	06500	84075			302	31913	56041	16907	10932	05607	81362	83075		302	00070	04	+	+		
Ringway	334	21807	58011	19808	00902	01705	82075			334	51707	62031	18105	00902	01506	85075			334	00050	04	+	+		
Squires Gate	318	52009	60022	18906	00901	03602	85075			318	71106	50042	17101	10931	050710	81362	87075		318	00010	53	+	+		
Ronaldsway	204	52114	40042	17507	26201	06302	82705	85075		204	62207	50042	15506	15432	05609	81714	86075		204	00060	02	+	+		
Mull of Galloway	131	21924	59021	15607	20970	05303	82360			131	81918	66021	14507	5567/	05501	85640	87360		131	00050					
Eskdalemuir	162	81811	14102	16706	862//	05802	88703			162	81909	14102	15406	861//	05603	88702			162	00050	03	+	+		
Prestwick	135	71908	60052	14509	756/2	05805	81630	83635	87650	135	81906	30586	13807	853//	07604	81706	84707	86708	135	01071	06	1r <sub>0</sub> d <sub>0</sub> r <sub>0</sub>	1r <sub>0</sub> d <sub>0</sub> r <sub>0</sub>		
Abbotsinch	140	82403	57046	14210	855//	05303	81625	88627		140	82010	40516	13108	853//	07602	85706	87707	88640	140	92081	07	1r <sub>0</sub> d <sub>0</sub> r <sub>0</sub>	d <sub>0</sub> r <sub>0</sub> d <sub>0</sub> r <sub>0</sub> d <sub>0</sub>		
Leuchars	171	72309	59042	12909	755//	05705	87626			171	52414	57042	12308	35630	06803	83635	83362		171	00070	05	+	+		
Dyce	091	52313	75022	10408	15732	05102	81650	83070		091	72112	80022	10109	30978	05805	82359	87268		091	00060	03	+	+		
Lerwick	005	82332	40506	02708	871//	08303	85702	88704		005	72423	66025	04507	35301	07215	81708	83630	87070	005	91071	06	1d <sub>0</sub>	+		
Wick	075	82316	66601	07909	854//	06216	82711	86621	88630	075	72110	75026	08508	755/2	07302	82622	87640		075	97081	07	1r <sub>0</sub>	+		
Sule Skerry	010	8233																							



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

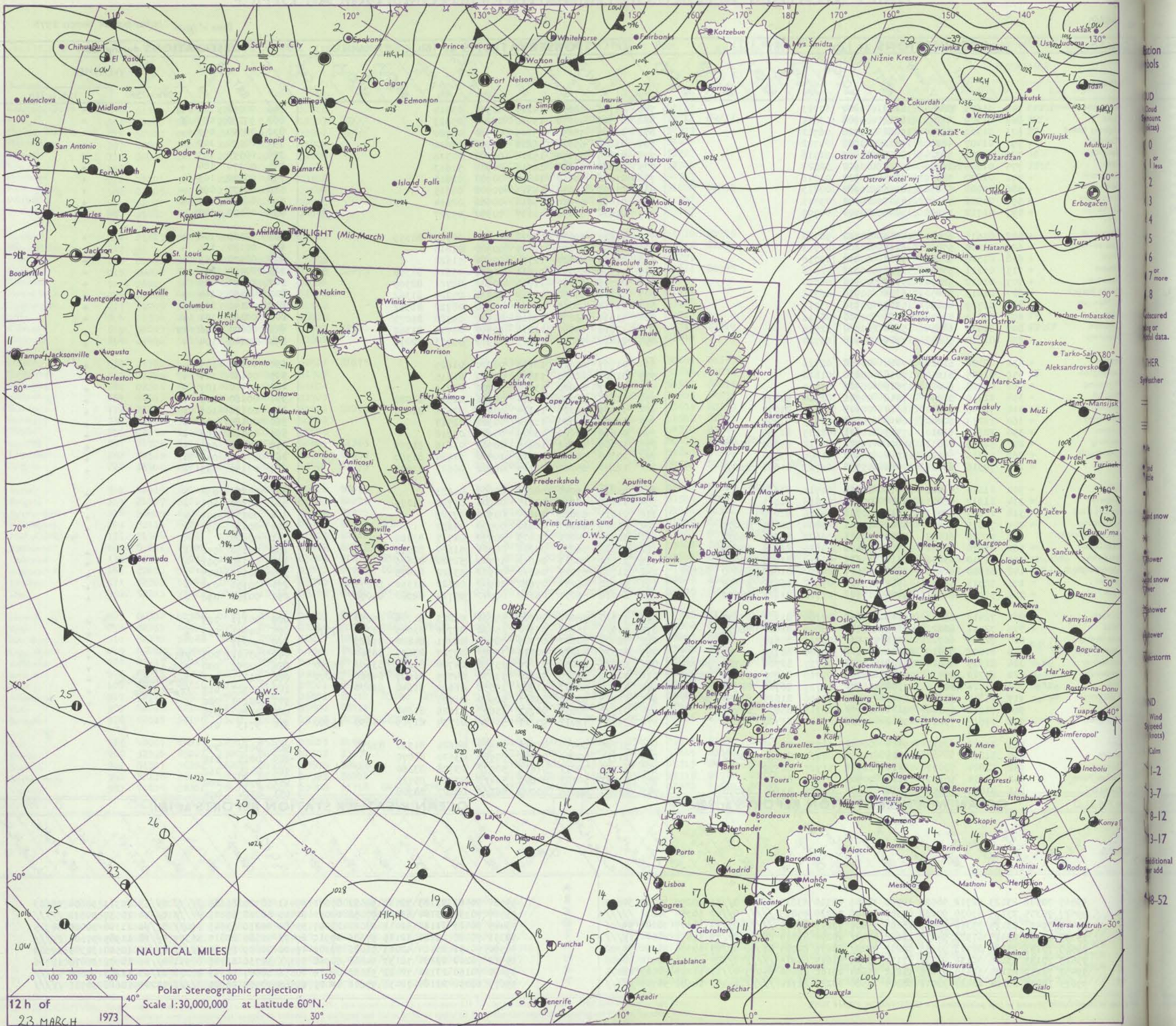
No. 40665

Date of Issue Saturday 24 March 1973

OBSERVATIONS at 12h. 23 March 1973										OBSERVATIONS at 18h. 23 March 1973										OBSERVATIONS during DAY					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	01609	58054	18213	00900	51713				746	01706	58050	14211	00900	03614				746	00160	101	1f	+		
Hurn	862	01309	45054	18711	00900	53814				862	01307	40050	13910	00900	05623				862	07130	089	f	+		
Thorney Island	871	01309	37054	19212	00900	06712				871	00909	36050	15109	00900	06720				871	00150	097	+	+		
Manston	797	01407	48050	19612	00900	04712				797	01606	65020	16211	00900	03610				797	00170	107	+	+		
Gatwick	776	01803	59024	18616	00900	01716				776	01806	57050	15212	00900	02716				776	00170	103	+	+		
Kew	775	01806	66024	18216	00900	52823				775	01807	66020	14713	00900	51613				775	00170	104	+	+		
Heathrow	772	01807	58050	18715	00900	04718				772	01812	59010	14815	00900	02615				772	00170	103	+	+		
Honington	586	02008	58050	18015	00900	00813				586	01609	57050	14313	00900	02615				586	00170	096	+	+		
Wattisham	590	01506	56020	18515	00900	03713				590	01411	57020	15012	00900	02614				590	00160	106	+	+		
Gorleston	497	01712	32050	19008	00900	04709				497	01612	32050	16107	00900	05707				497	00100	104	+	+		
Aberporth	502	01615	60050	14414	00900	50717				502	11620	69030	08712	10930	00725	81359			502	00160	104	+	+		
Ross-on-Wye	627	02208	57020	16715	00900	01713				627	01806	57020	12015	00900	01616				627	00180	110	+	+		
Filton	628	01508	60040	17215	00900	03718				628	01706	60020	12714	00900	51622				628	00170	109	+	+		
Rhoose	715	01211	57040	16912	00900	02816				715	11506	65030	12411	10830	05619	81358			715	00150	104	+	+		
Chivenor	707	01212	58050	15915	00900	06720				707	21713	68030	11014	20980	02721	82365			707	00170	099	+	+		
Mount Batten	827	01413	58050	16714	00900	06711				827	11312	59050	11812	10931	05724	81362			827	00150	104	+	+		
St. Mawgan	817	01719	40050	15312	00900	07516				817	11718	57050	10511	10930	08722	81362			817	00140	105	+	+		
Scilly	804	01813	48024	11111	00900	08716				804	11914	48030	09410	00901	09728	81075			804	00130	101	+	+		
Culdrose	809	02014	62054	15614	00900	02715				809	12016	69050	11211	10930	04718	81362			809	00140	091	ff	+		
Guernsey	894	01610	58050	17711	00900	05710				894	21414	58050	12813	00902	03723	82075			894	00140	104	+	+		
Elmdon	534	02108	61020	17014	00900	02714				534	01707	62020	12113	00900	01620				534	00170	105	+	+		
Cardington	559	01905	61054	17816	00900	01818				559	01908	62020	13815	00900	01615				559	00180	106	+	+		
Wittering	462	02008	64020	17515	00900	01815				462	02007	66020	13214	00900	00716				462	00170	107	+	+		
Watnall	354	12110	58040	17216	00901	02714	81075			354	11805	58050	12414	00901	02620	81080			354	00180	103	+	+		
Shawbury	414	12008	59010	16114	00901	01719	81075			414	11909	59020	11114	00901	02621	81070			414	00170	106	+	+		
Finningley	360	12213	60040	16416	00902	50815	81075			360	01808	62020	11712	00900	02717				360	00180	106	+	+		
Kilnsea	396	22313	61010	17313	10971	02709	81360			396	01616	58020	13009	00900	05716				396	00160	107	+	+		
Leeming	257	52413	70012	14916	10932	01712	81365	85075		257	12006	62041	10215	00901	03616	81075			257	00180	095	+	+		
Tynemouth	262	52311	58022	14314	30972	01809	83360			262	12308	58011	09816	10940	51724	81360			262	00170	047	+	+		
Carlisle	222	72316	63022	14014	15732	02713	81650	86075		222	12207	65021	09113	00902	00623	81073			222	00150	083	+	+		
Valley	302	11816	59041	14612	10930	02711	81365			302	01817	59040	08211	00900	04623				302	00150	098	+	+		
Ringway	334	11912	58021	15914	00902	52818	81075			334	11611	60030	10915	00901	01720	81075			334	00170	104	+	+		
Squires Gate	318	11807	57041	15416	00902	04816	81070			318	01611	61020	09614	00900	07729				318	00170	093	+	+		
Ronaldsway	204	71815	56042	14210	11442	05804	81815	87075		204	01709	62041	08210	00900	04632				204	00120	095	+	+		
Mull of Galloway	131	51828	66022	12309	20971	06607	82360	85075		131	31430	74021	05409	30970	04737	83360			131	00090					
Eskdalemuir	162	71810	32052	13710	15602	05810	81648	87070		162	11810	66021	09209	00901	51624	81073			162	00130	051	+	+		
Prestwick	135	71910	63056	12112	15635	05610	81645	87075		135	11712	75011	06611	15701	52724	81656			135	00150	061	+	+		
Abbotsinch	140	81808	62056	11611	38537	04710	81820	83650	86362	140	11708	65051	06612	00902	53622	81075			140	00150	045	+	+		
Leuchars	171	72313	59042	11910	754//	07802	86712	87650		171	51912	66031	07612	10942	02620	81362	85075		171	00150	031	+	+		
Dyce	091	51911	84021	09116	11542	07708	81825	84070		091	61716	56051	06110	20942	05714	82362	85070		091	00160	096	+	+		
Lerwick	005	72419	69022	06809	752//	07104	81704	87630		005	71710	58022	04107	55231	06823	81704	85650		005	00111	025	+	+		
Wick	075	72011	86022	07114	28542	08807	81824	86073		075	71912	75022	03310	15632	07726	81645	83360	87070	075	00151	039	+	+		
Sule Skerry	010	72309	66012	06108	754//	08711	87615			010	72005	80802	02209	785//	08721	84820	87625		010	96091					
Cape Wrath	049	81806	85015	05809																					

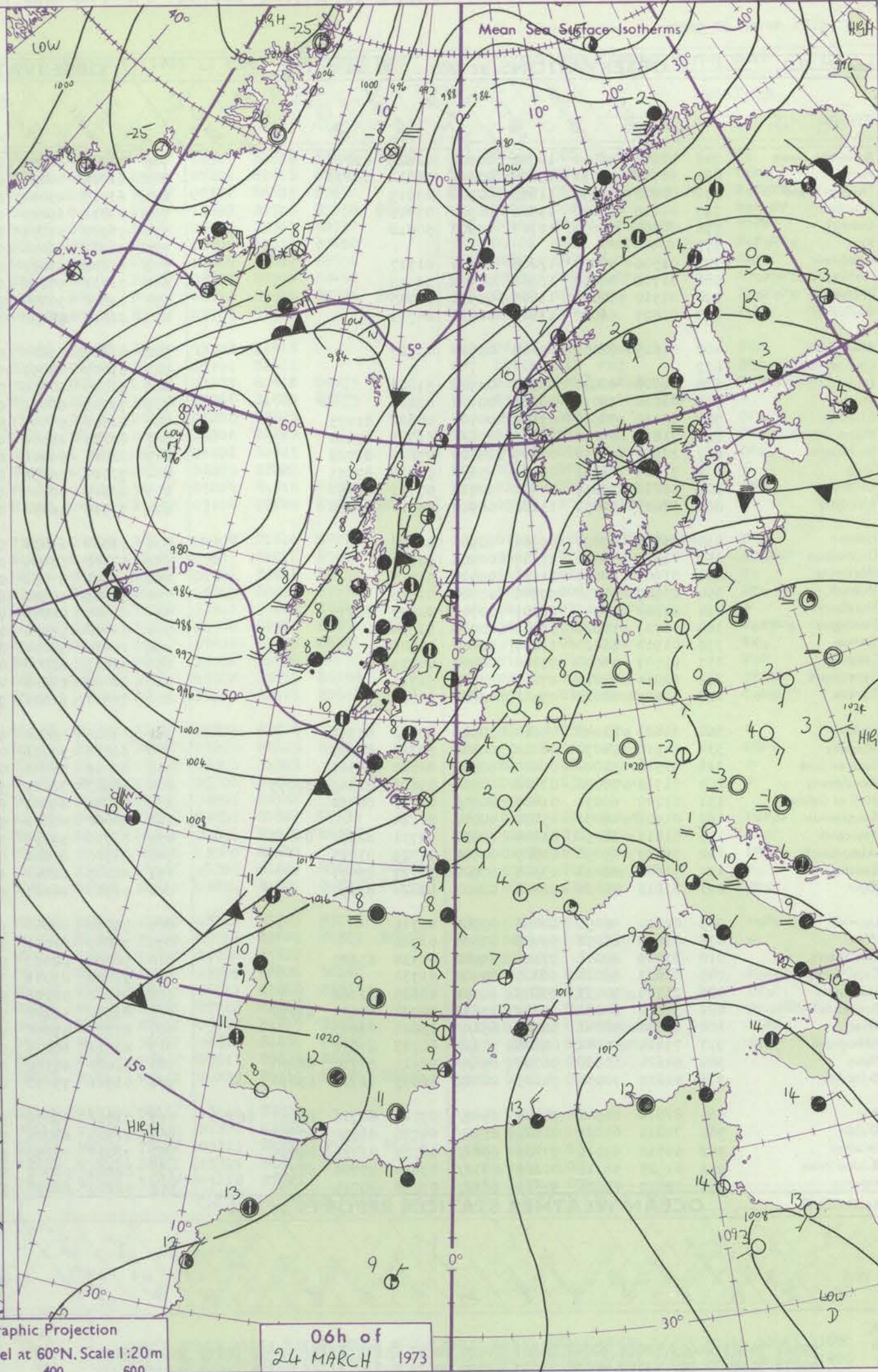
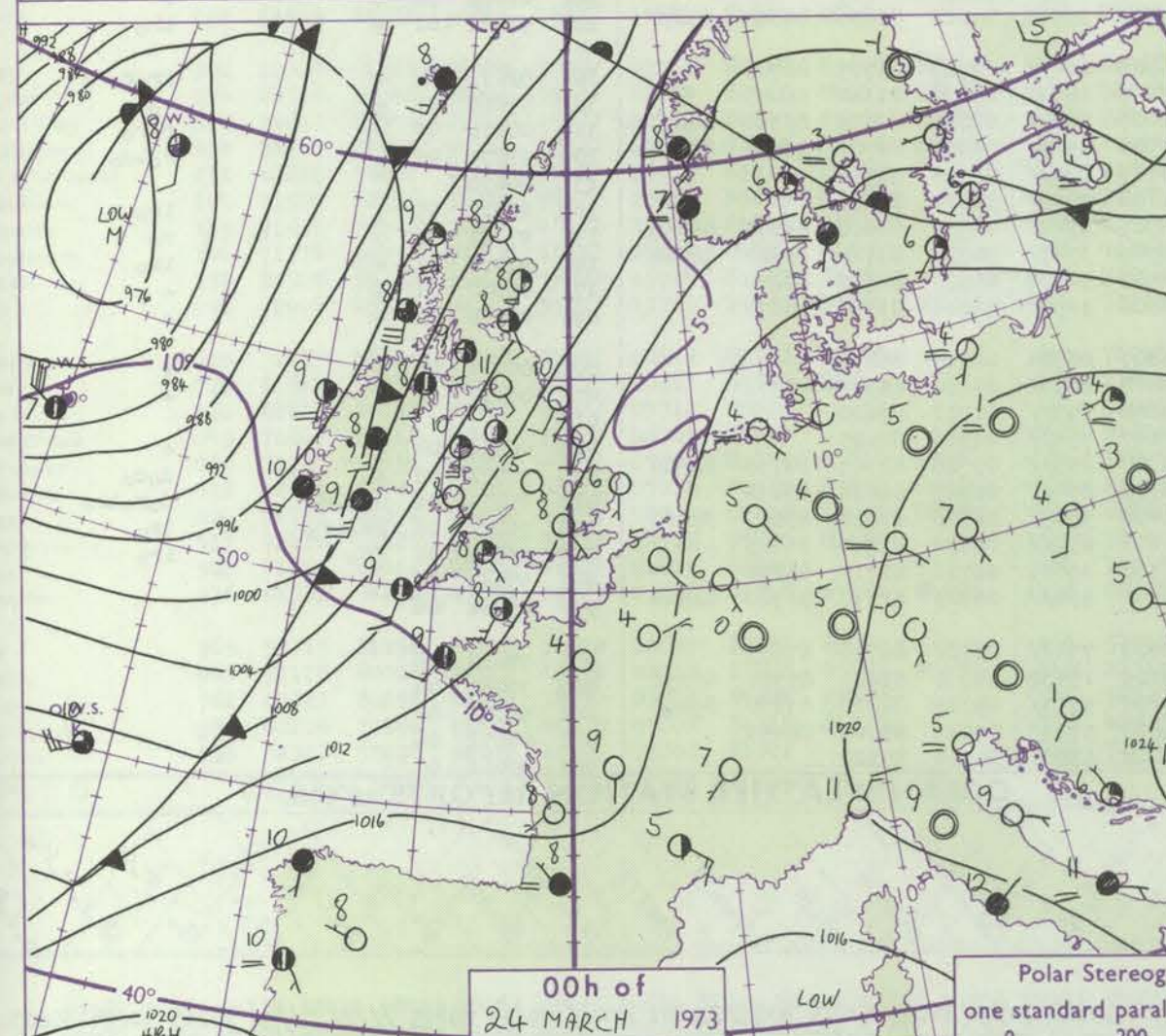
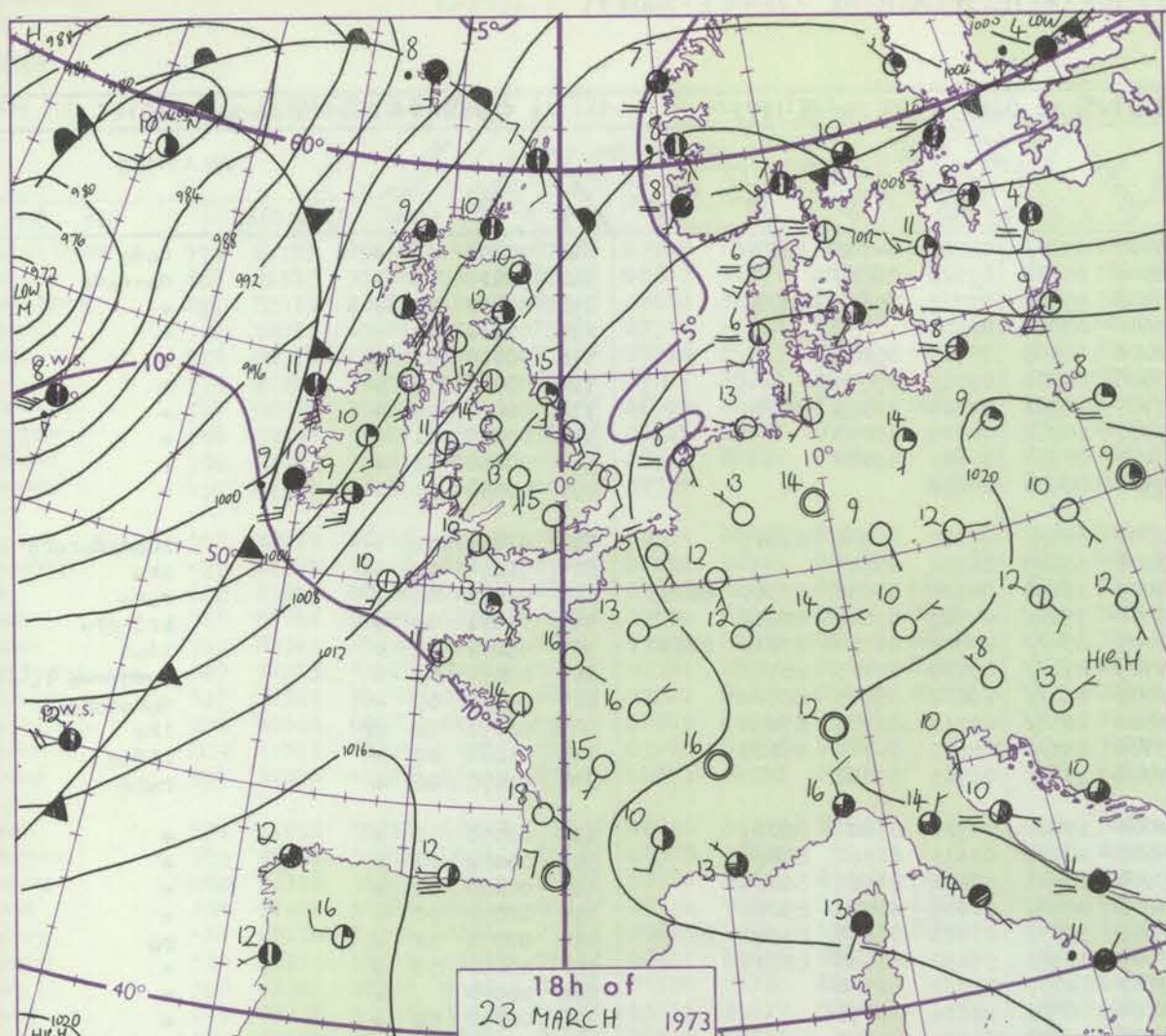


### CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the high over Europe moved further eastwards. The deep depression in mid Atlantic moved steadily northeast to be somewhat nearer the British Isles. An associated frontal trough moved eastwards across Ireland. During

the next 24 hours the Atlantic depression will continue to move northeast while the associated frontal trough will move eastwards across all parts of the British Isles.

Issued at midday Saturday 24 March 1973



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h. 24 March 1973										OBSERVATIONS at 06h. 24 March 1973										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	11311	48050	10705	00901	02822	81075			746	81712	48051	06307	852//	06720	84705	88620		746	97050	01	+			dodo
Hurn	862	51508	58031	09808	00901	05832	85075			862	61712	40051	06508	656//	07720	86635			862	92011	53	+			dodo
Thorney Island	871	00708	34050	11805	00900	03819				871	61715	45051	08308	55448	07713	85619	83270		871	00030	53	+			+
Manston	797	01410	60020	13806	00900	03716				797	01811	66020	09606	00900	02620				797	00060	02	+			+
Gatwick	776	00302	30050	12703	00900	50816				776	51907	57051	08406	00906	03715	85275			776	00010	53	+			+
Kew	775									775	71907	56051	07806	00901	03713	87075			775	00020	56	+			+
Heathrow	772	01506	57050	12208	00900	01717				772	51808	57021	07707	10931	04614	81365	85075		772	00060	54	+			+
Honington	586	01706	40050	12606	00900	51810				586	11711	50050	07307	00902	00726	81070			586	00050	01	+			+
Wattisham	590	01510	50020	13005	00900	01713				590	11612	50030	08106	00901	01625	81080			590	00050	01	+			+
Gorleston	497	01807	66020	13506	00900	04711				497	01615	48050	09508	00900	04830				497	00050	51	+			+
Aberporth	502	01619	62050	05008	00900	03727				502	81617	58615	00107	853//	05722	85708	88615		502	02061	01	+			idodododororo
Ross-on-Wye	627									627	61809	48051	03108	56409	06722	85717			627	91071	03	+			iro
Filton	628	01508	60050	09308	00900	51824				628	61715	60031	05009	35638	04718	83630	83365	86075	628	91061	00	+			ro
Rhoose	715	01114	59011	08208	00900	02829				715	71713	60021	03508	754//	04727	85615	87632		715	01071	01	+			rdorro
Chivenor	707	11310	50050	07608	00901	04822	81075			707	81612	57505	02709	854//	07729	81714	83618	88630	707	93071	05	+			idod
Mount Batten	827	71815	59051	08909	754//	06722	87618			827	81723	28586	03709	872//	09729	87703	88712		827	03091	03	+			dodododo dolo drto
St. Mawgan	817	31917	56051	07009	26305	07823	82708			817	82014	56216	02509	852//	09622	85705	88614		817	01081	05	+			dorodoro
Scilly	804	71916	56031	05909	756//	08726	87633			804	72114	56036	01810	2632//	09716	82706	87258		804	03071	04	ir			iro
Culdrose	809	52216	58051	07909	50920	07733	85460			809	82414	40056	03309	853//	08623	84706	88620		809	01081	07	+			ir
Guernsey	894	52013	59051	11208	00902	05611	85075			894	71915	56052	07708	754//	06715	87618			894	97070	06	+			ro
Elmdon	534	01505	63020	09905	00900	50720				534	71812	61031	04006	15532	04721	81620	86075		534	00050	52	+			+
Cardington	559	01610	59050	11307	00900	51817				559	52008	56051	06607	20931	02615	82362	85078		559	00060	01	+			+
Wittering	462	01907	60020	11105	00900	51715				462	61811	57031	05804	10942	50622	81362	86075		462	00030	54	+			+
Watnall	354	01609	56050	09908	00900	01818				354	51809	50051	04606	00902	01623	81070	85075		354	00050	50	+			+
Shawbury	414	21802	50040	08207	00901	02823	82075			414	61507	45041	02806	15676	03722	81635	83360	86275	414	97041	51	+			ro
Finningley	360	01707	60020	09503	00900	51814				360	51710	56020	03405	10932	50632	81364	85075		360	00010	56	+			+
Kilnsea	396	01912	66020	11107	00900	02706				396	21716	58030	05107	20970	03733	82360			396	00050		+			+
Leeming	257	01507	40040	07707	00900	00719				257	31512	60040	02104	00901	51836	83078			257	00030	50	+			+
Tynemouth	262	02014	58020	07209	00900	51715				262	42022	61020	01408	40970	51736	84359			262	00060	52	+			+
Carlisle	222	01610	60020	05411	00900	01817				222	71912	61021	99810	35738	01623	83656	84360	87270	222	97081	01	+			iro
Valley	302	31823	61040	04210	30930	03822	83362			302	81822	48611	98808	862//	07729	85703	88708		302	92071	07	+			iro
Ringway	334	11610	58030	08210	00901	50720	81075			334	61813	57031	02207	10932	00625	81362	86075		334	97060	05	+			ro
Squires Gate	318	41520	57041	06410	40930	02820	84361			318	81511	56041	01207	25777	02623	82656	85360	88270	318	00070	05	+			ro
Ronaldsway	204	71715	57041	03908	10936	05826	81363	87075		204	81723	32215	97708	853//	06733	82707	86616	88650	204	97070	05	+			ro-do
Mull of Galloway	131	81740	69031	01607	8091//	06721	88460			131	81835	66022	94707	874//	06745	88716			131	00070		+			
Eskdalemuir	162	01906	48050	05205	00900	50724				162	70000	40051	00102	7093//	51624	87359			162	92011	55	+			iro
Prestwick	135	51813	68030	01809	20932	02731	82362	85072		135	81712	59212	96509	6547//	04733	82618	85633	88459	135	97081	06	+			ro
Abbotsinch	140	31509	65030	01609	00901	01729	83075			140	81308	62601	96709	3547//	04731	81715	83622	88460	140	97070	01	+			iro
Leuchars	171	51608	66031	03308	00902	50727	85075			171	82203	62042	98507	50977	01620	84360	88270		171	00040	51	+			+
Dyce	091	31818	70021	02308	00902	51824	83070			091	51710	40041	98106	10932	02816	81360	84070		091	00050	02	+			+
Lerwick	005	02010	56051	00206	00900	05716				005	51916	48051	95807	00904	04719	85070			005	00061	04	+			



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

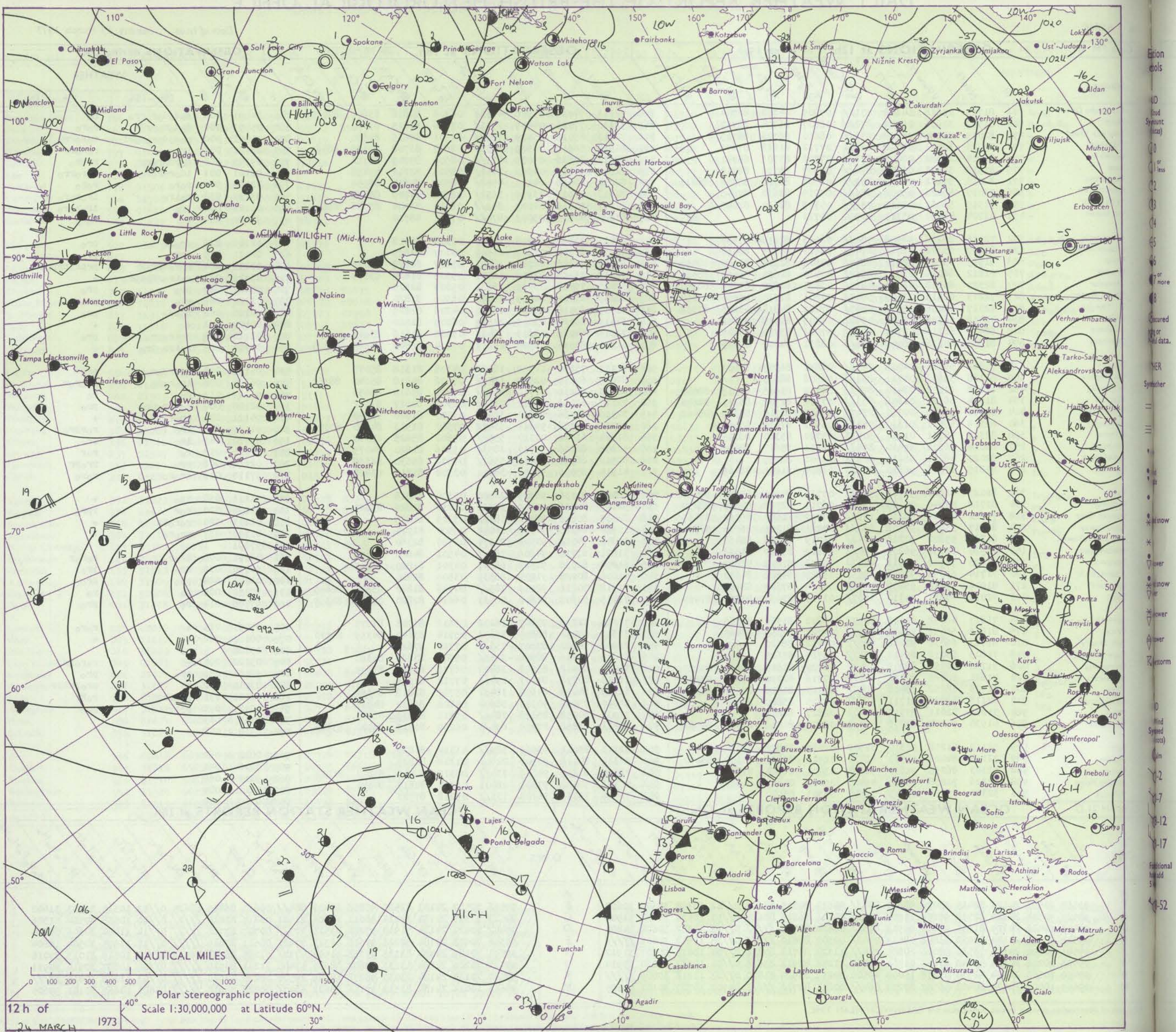
No. 40666

Date of Issue Sunday 25 March 1973

OBSERVATIONS at 12h. 24 March 1973										OBSERVATIONS at 18h. 24 March 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	RRT x E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	81713	25616	04608	871//	07809	84702	88704		746	72111	74026	03908	48432	06306	82818	83640	87070	746	04091	000	dododorrro	ro	
Hurn	862	81917	30636	05009	872//	08807	86704	88707		862	72110	77026	04409	2541/	07306	82615	87460		862	05091	000	dododorrR	roRo	
Thorney Island	871	82019	28586	06708	872//	08610	86703	88705		871	72213	85016	05409	756//	07301	85635	87650		871	05091	000	rododorrroR	roRoR	
Manston	797	72023	60021	07512	25431	07712	81618	87075		797	81914	56612	06609	3737/	08603	83708	85358	88462	797	03121	058	iro	roRoR	
Gatwick	776	81914	28582	07008	872//	07706	85705	88711		776	82013	50636	05009	873//	08505	85709	88712		776	09101	006	dododorr	rrRro	
Kew	775	81913	59602	06109	874//	07607	85710	88712		775	72011	66216	04309	2741/	08505	82712	87458		775	02101	001	idorrroRo	roRoRro	
Heathrow	772	82016	57602	06109	853//	08709	81708	85709	88615	772	82014	60616	04110	4542/	08507	84614	88556		772	02101	002	roRo	roRo	
Honington	586	72017	59021	05012	756//	05715	83630	87640		586	81913	57616	03909	3632/	08503	83709	88458		586	93131	038	roiro	iroroRo	
Wattisham	590	71915	53031	05612	755//	05715	82620	87645		590	81613	50616	04209	852//	08710	83704	85706	88645	590	01121	042	iro	iroroRo	
Gorleston	497	01924	48050	05311	00900	04720				497	81820	40616	05009	874//	07701	88710			497	93142	064	+	roRo	
Aberporth	502	72015	66256	98908	784//	06503	82818	87656		502	22017	70158	99708	29430	03308	81918			502	02101	028	proPr	pro	
Ross-on-Wye	627	81807	63026	01011	6742/	08612	86715	88460		627	42413	82028	01209	24501	03107	82625			627	02111	019	rpr	pro	
Filton	628	81915	63026	02910	6842/	07806	82814	85640	88459	628	52210	70256	02709	28401	05107	82818	85075		628	02111	004	roRdrroR	prproPrpro	
Rhoose	715	81812	66026	01710	6552/	07810	82620	85650	88461	715	32612	75018	02509	18501	05305	81820	83075		715	03111	021	roirorRrpro	+	
Chivenor	707	82321	80258	02010	4857/	07503	82822	83645	86360	707	32415	75028	03009	28531	05208	82825			707	95121	040	pro	pro	
Mount Batten	827	72213	62615	03309	5847/	07501	81710	85650	87357	827	22219	69016	04009	28500	06306	81820			827	01121	046	rrro	pro	
St. Mawgan	817	72317	70256	02210	6847/	07001	84814	83625	87359	817	22517	80018	03209	22500	04208	82825			817	94120	056	ropro	pro	
Scilly	804	42418	66028	02309	49402	06209	81918	83818		804	32415	66020	03009	22501	06205	82820			804	00120	071	+	+	
Culdrose	809	62415	62216	02709	653//	07202	83708	86645		809	72514	64028	03609	7843/	05208	81816	83640		809	02112	048	iriropro	pro	
Guernsey	894	81820	40616	06009	871//	08811	84702	87703		894	62111	80016	06308	25632	07104	82640	83362	86075	894	05101	002	roirroiro	+	
Elmdon	534	71812	59216	02009	753//	08810	86707	87630		534	62111	75256	01309	18432	04308	81818	85075		534	01111	008	dodrdoropro	pro	
Cardington	559	82118	59602	04711	856//	06508	88630			559	82009	61216	02809	6847/	09502	84818	85640	88360	559	96121	008	iroroRo	iroroR	
Wittering	462	82018	61602	03410	854//	06712	83615	87618	88640	462	82013	66216	01710	854//	07502	85618	88656		462	91111	013	ro	ro	
Watnall	354	81914	56586	01808	853//	07714	82707	85711	88640	354	72113	61018	00610	28432	06305	82817	87072		354	92120	000	rodoropro	pro	
Shawbury	414	82014	59046	00010	2747/	07613	82710	83359	88462	414	32316	82026	99610	38502	03303	81820	83640		414	94121	020	rrro	+	
Finningley	360	82116	58601	01310	7542/	06611	87616	88460		360	72213	64256	99911	53472	07500	81913	84650	87075	360	91131	015	iro	roRpro	
Kilnsea	396	82320	58031	01911	50971	05720	85360	83075		396	81924	61026	00310	5557/	07602	85625	88360		396	97110	047	iro	iro	
Leeming	257	82014	56606	99410	854//	05511	85617	88640		257	52208	82216	97910	28532	05306	81820	84075		257	01121	017	ro	roR	
Tynemouth	262	82020	48251	98210	8097/	03606	88359			262	62512	66028	96909	5567/	07302	85630	86358		262	02110	006	pro	proPr	
Carlisle	222	81815	60026	96810	2857/	06817	81825	88465		222	41914	85016	95509	38441	03302	81715	83828		222	97110	013	iroroRo	roRo	
Valley	302	82025	61606	96709	5547/	07711	84710	85628	88460	302	22028	80036	96909	22400	05304	82818			302	91111	038	iro	+	
Ringway	334	81718	50046	00009	5542/	06714	82712	84630	88459	334	52113	80016	99309	38531	03210	81825	83635		334	01130	020	roR	rpro	
Squires Gate	318	71612	45046	98210	1567/	07717	81640	85362	87465	318	22017	80016	98008	18502	05303	81825			318	02111	020	roRoRr	+	
Ronaldsway	204	81717	33802	95308	882//	07721	81705	86706	86816	204	11924	64028	94508	16442	05500	81714			204	01100	037	proRo	+	
Mull of Galloway	131	81835	59602	92208	3742/	06719	83718	88460		131	21840	74018	90708	20970	06707	82360			131	97091			ro	ro
Eskdalemuir	162	71920	32056	96208	784//	05619	85819	87633		162	71821	61016	94806											

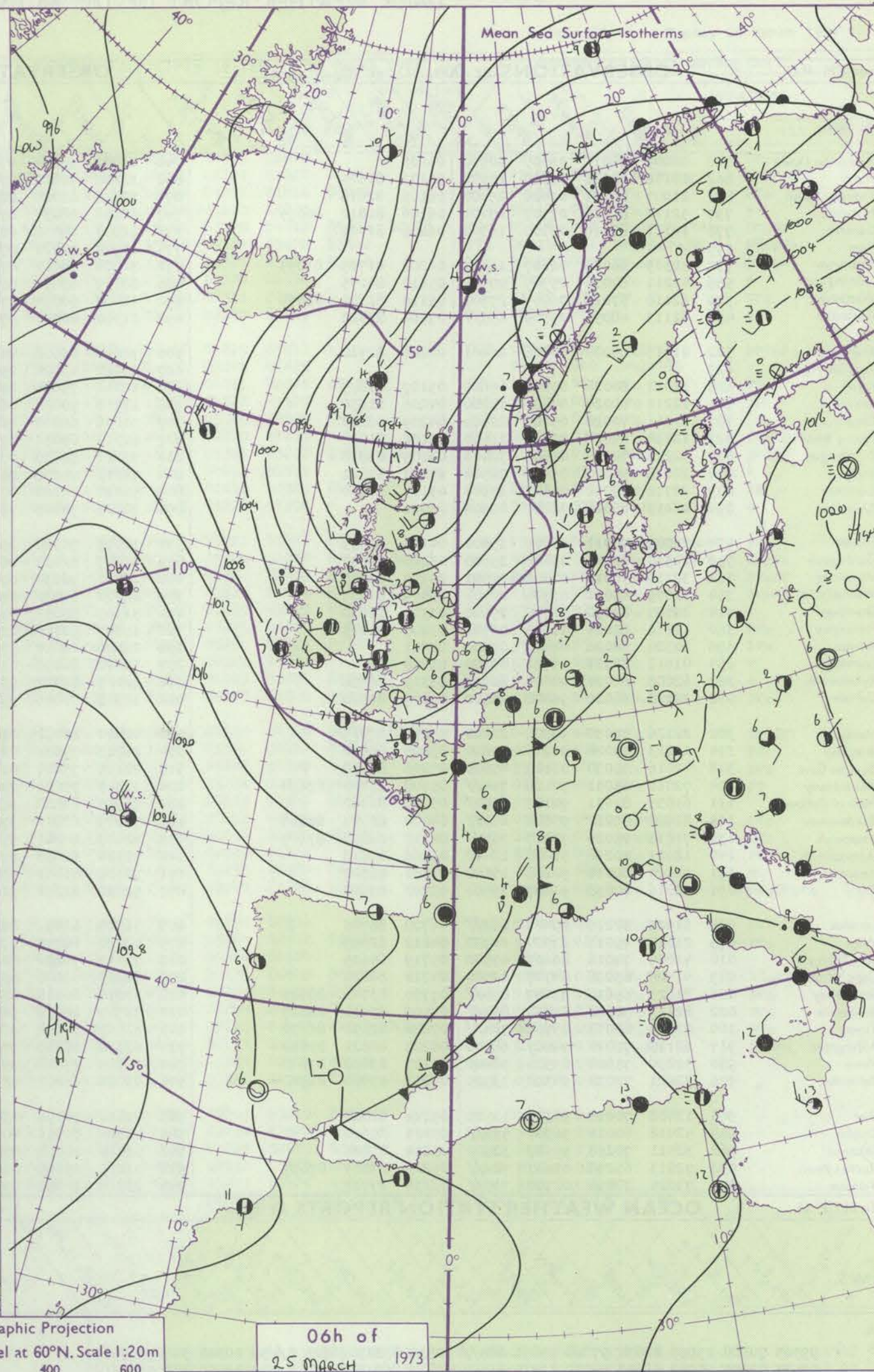
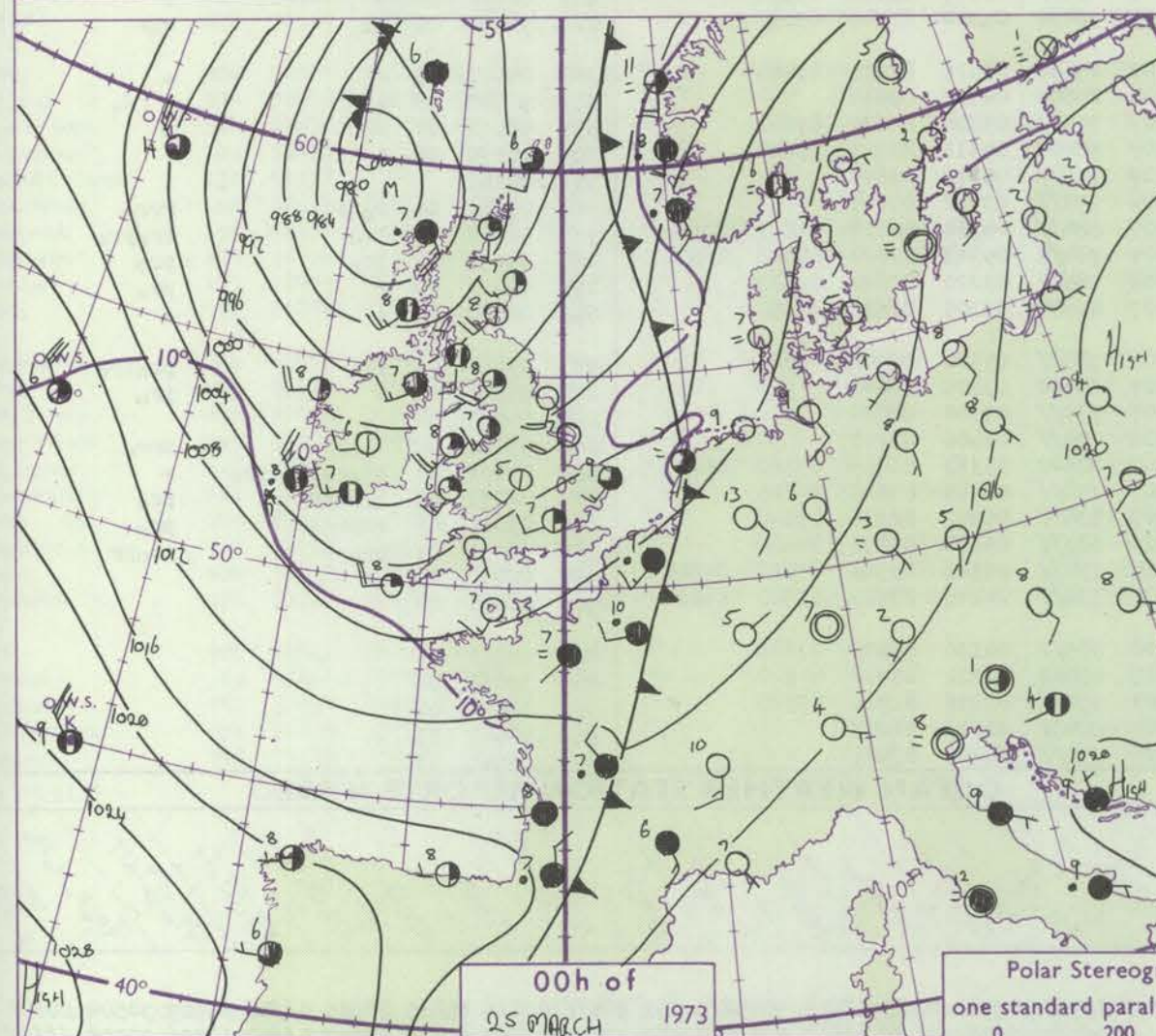
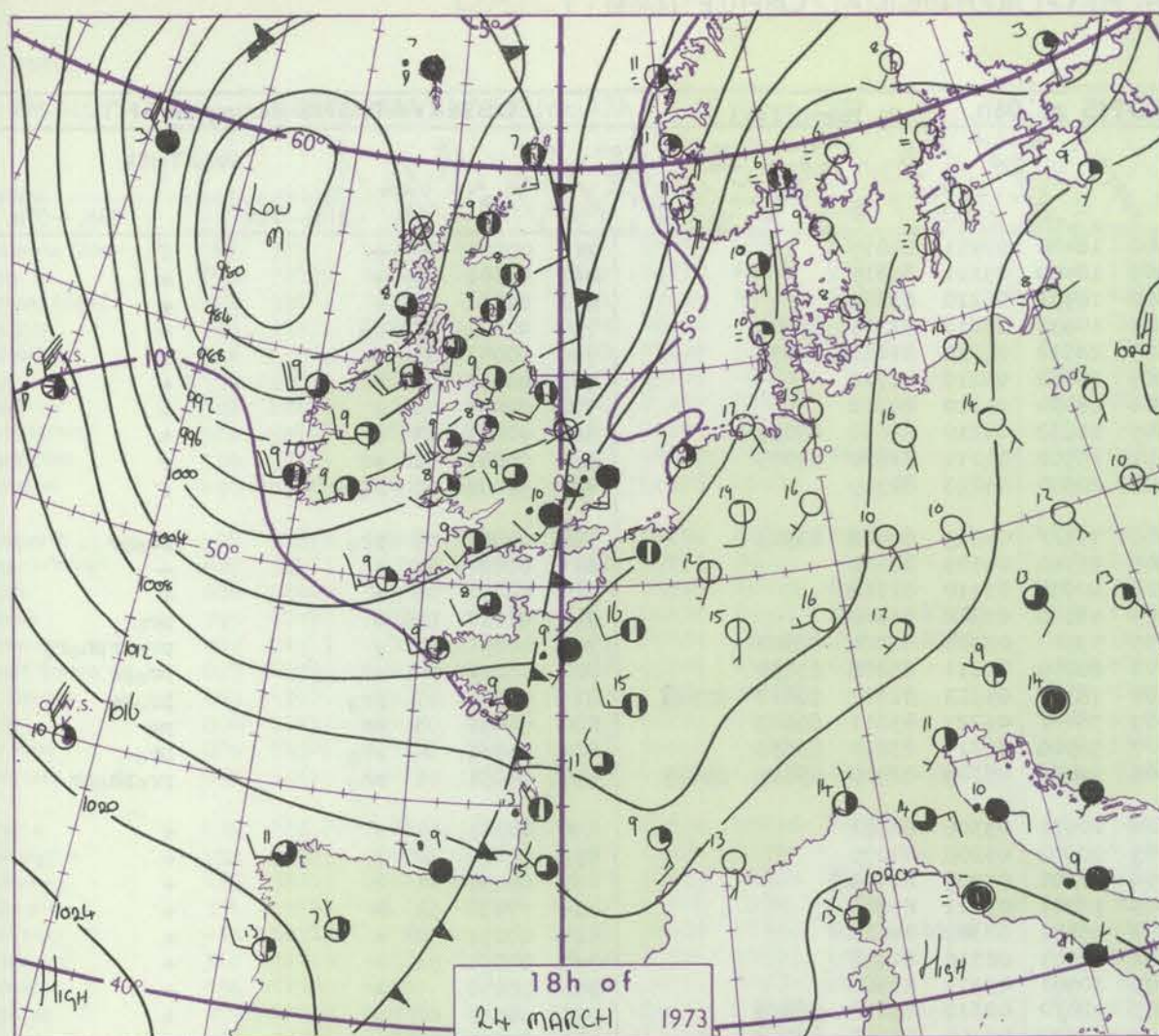


## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours depression has moved northeast across the Atlantic to be northwest of the British Isles. Ridge of high pressure from anticyclone near Azores has moved east behind depression. During the next 24 hours ridge will move steadily east across British Isles with filling depression continuing northeast

to the Norwegian coast. Deepening depression in the Atlantic will move eastwards towards the British Isles while another depression moves slowly east from Greenland towards Iceland.

Issued at midday Sunday 25 March 1973



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

Code FM II.D	OBSERVATIONS at 00h. 25 March 1973										OBSERVATIONS at 06h. 25 March 1973										OBSERVATIONS during NIGHT					
	Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> Ch	T <sub>d</sub> T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER			
																							21h.—03h.	03h.—09h.		
	Boscombe Down	746	02009	66011	06305	00900	04208				746	11907	58104	07802	18400	02211	81815				746	00021	50	+		f
	Hurn	862	12106	70021	06606	15500	05107	81625			862	12106	70020	07805	18400	05211	81815				862	00051	02	+		+
	Thorney Island	871	21907	80031	07406	25400	06106	82618			871	22408	80020	08406	18531	06210	81820				871	00051	00	+		+
	Manston	797	52112	81016	07707	28401	06106	81812	84075		797	82108	68031	09205	10937	05213	81365	88270			797	97041	03	ro		+
	Gatwick	776	12111	66016	07107	16300	06206	81709			776	61907	64031	08405	28532	05211	81820	86075			776	00051	03	+		+
	Kew	775									775	21907	72021	07905	16402	04214	81712				775	00051	00	+		+
	Heathrow	772	32309	66036	06607	16401	06208	81715	83075		772	32008	68011	07906	26401	05210	82712				772	00051	03	+		+
	Honington	586	42211	60036	05507	00902	05110	84075			586	62107	63031	07005	15632	04210	81630	85075			586	00051	03	+		+
	Wattisham	590	62010	57016	06007	25502	05110	82620	86075		590	72008	50031	07605	15502	04211	81620	87075			590	00041	02	+		+
	Gorleston	497	62113	48056	05309	655//	07204	86620			497	21910	60021	07206	20930	05213	82359				497	95050	02	ro ro		+
	Aberporth	502	21915	65028	01806	26401	04206	82710			502	72614	56808	04106	733//	04319	83708	85915			502	04051	03	pro		pro pr
	Ross-on-Wye	627									627	22010	63021	05505	25500	04105	82620				627	00051	02	+		+
	Filton	628	12011	80028	05106	15600	03107	81645			628	12011	75030	06405	10930	03110	81362				628	00041	01	+		+
	Rhoose	715	12212	80020	04806	15700	04006	81650			715	11910	70028	06305	18500	03310	81820				715	91051	02	+		pro
	Chivenor	707	21911	70028	05107	22500	04209	82822			707	51806	68801	06405	5950	03311	81920	83822			707	04051	02	+		proprpho ro
	Mount Batten	827	12214	69028	05908	11400	05106	81818			827	62314	69031	07508	68400	05211	85818	83650			827	03051	04	+		propr
	St. Mawgan	817	32210	70028	05606	32400	04109	83818			817	73212	56818	07306	783//	05313	82707	86812	87622		817	05051	01	pro		pro pr
	Scilly	804	22618	74020	05608	22500	05107	82820			804	73113	74258	08607	784//	06223	83811	86623			804	04062	03	pr		pr
	Culdrose	809	22712	69012	05607	23500	03105	81920			809	52812	69028	07807	58500	05217	83820	83632			809	01061	04	pro		pro
	Guernsey	894	02113	83018	08107	00900	05006				894	72705	74818	09306	794//	05109	82910	85815	85645		894	04051	04	pro		propho pr
	Elmdon	534	12009	75011	03805	15600	04108	81635			534	12008	70020	05304	10931	03308	81362				534	00031	51	+		+
	Cardington	559	22310	62021	05406	25600	05210	82635			559	42307	61011	06703	00902	03208	84075				559	00031	50	+		+
	Wittering	462	32110	70016	04506	00901	05210	83075			462	22311	58030	05804	16201	03209	81703				462	00031	01	+		+
	Watnall	354	12009	61011	03505	00901	03109	81075			354	22012	61030	04803	16301	03311	81706				354	97030	51	+		+
	Shawbury	414	22107	82030	02505	25600	03309	82630			414	51905	80031	03804	45531	02307	84628				414	00031	52	+		+
	Finningley	360	12110	62011	01906	00901	03205	81075			360	11807	50100	03602	15701	02310	81656				360	00021	51	+		+
	Kilnsea	396	02320	66026	02407	00900	04211				396	22320	66020	03805	10971	03311	81360				396	00050		+		+
	Leeming	257	01912	82021	99706	00900	03208				257	71410	80031	01105	784/2	02212	83818	86626			257	00051	02	+		+
	Tynemouth	262	62008	66021	98806	6093/	03315	86358			262	62015	81022	99007	1563/	03307	81630	86358			262	00061	02	+		+
	Carlisle	222	22118	66020	96808	25500	04209	81620			222	32313	70016	97907	38430	05310	81717	83635			222	92071	03	ro		ro r
	Valley	302	22126	80030	99308	22400	04211	82815			302	42420	80011	01507	25630	05316	82635	83360			302	00071	05	+		+
	Ringway	334	11913	75028	01706	15600	03006	81630			334	21713	70031	02905	25600	02307	82635				334	97040	03	+		# P-ro
	Squires Gate	318	42016	75030	00107	45600	05206	84638			318	72115	75021	01407	755//	05308	82620	87640			318	00060	04	+		+
	Ronaldsway	204	72018	65031	97108	754//	05308	81714	87634		204	32315	75031	99507	38400	04316	81715	83640			204	00070	04	+		+
	Mull of Galloway	131	61835	81031	94107	6097/	05220	86360			131	71935	81032	96807	756//	05211	87640				131	00061				
	Eskdalemuir	162	81920	59212	95606	853//	04004	86708	88615		162	72019	62016	97005	773//	03212	87709				162	02051	04	ro rr		rr ro
	Prestwick	135	71813	75026	93107	785//	04310	81820	87647		135	82117	64601	95107	884//	04314	82618	86622	88640		135	01061	05	iro		iro pro
	Abbotsinch	140	12021	80258	91408	18400	03306	81818			140	72120	62258	93707	784//	05313	82714	85818	86640		140	97071	05	pro		pro
	Leuchars	171	12024	80011	92108	15600	03801	81640			171	72115	81031	93808	785//	03220	82820	86637			171	97070	05	+		pro
	Dyce	091	32016	80038	91407	35500	03702	83620			091	52020	82031	91207	45430	03305	8									



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

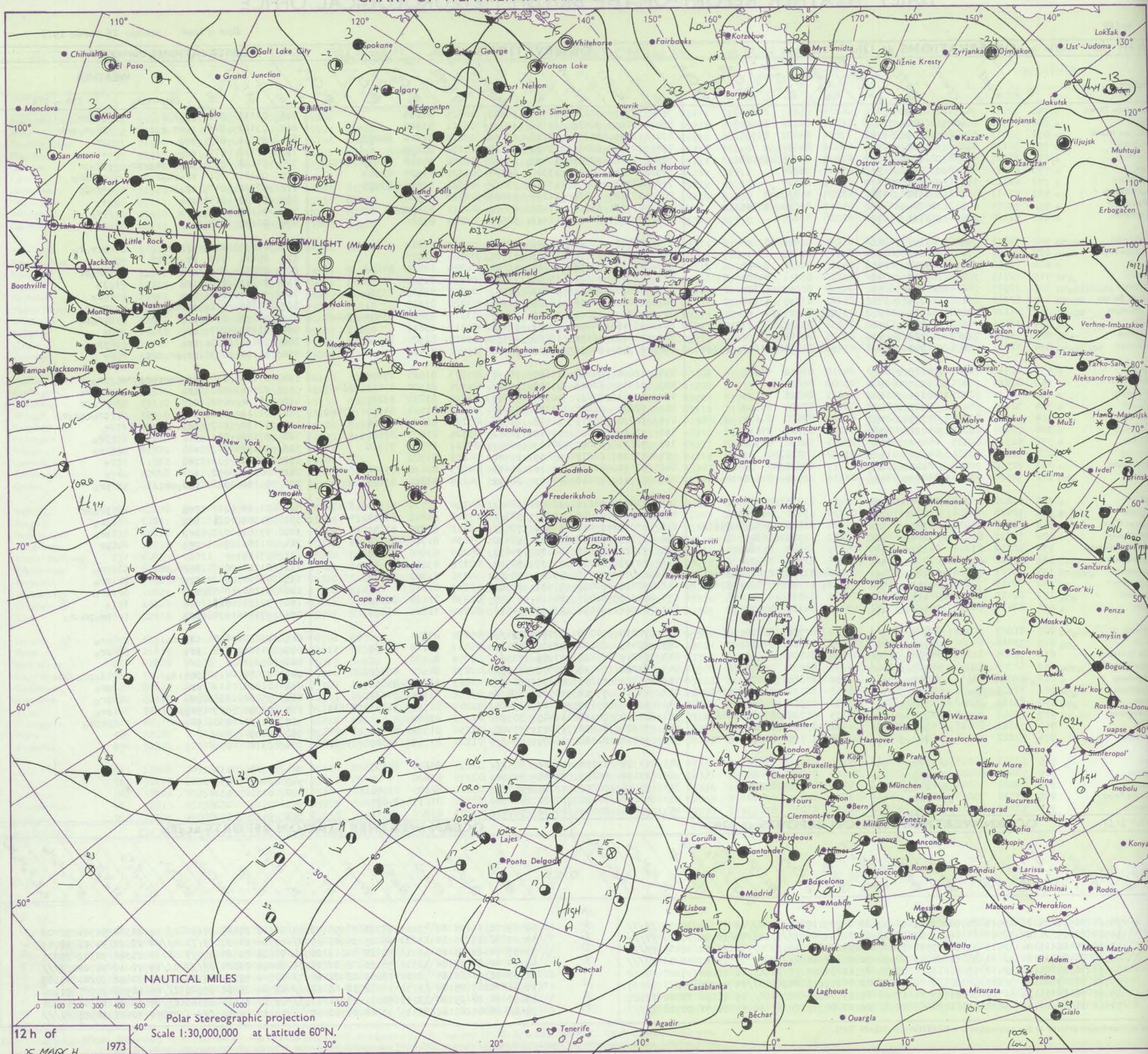
No. 40667

Date of Issue Monday 26 March 1973

OBSERVATIONS at 12h. 25 March 1973										OBSERVATIONS at 18h. 25 March 1973										OBSERVATIONS during DAY				
Code FM II.D	Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	iii	RRT x E	SSS	WEATHER	
																							09h.-15h.	15h.-21h.
Boscombe Down	746	72711	74251	10009	784//	04213	85817	86645			746	32710	80018	13707	38501	04325	82820			746	02111	041	prorol	propr
	862	72516	65608	10608	785//	06214	82820	87640			862	12207	70018	14108	18501	06221	81820			862	03101	046	prprororo	prprorpr
	871	52016	82028	11609	59501	07214	84822	85925			871	42309	75258	14208	18403	07216	81814	84072		871	04111	069	pro	pro
	797	52116	82252	11411	42502	06106	84822				797	22116	82021	13408	18532	05212	81820			797	07110	079	pro	+
	776	62007	70258	11009	69503	07109	81925	85830			776	72514	62808	13407	69462	06220	84818	85650	82928	776	05110	053	proprphorpro	propr
	775	62013	80028	10211	625//	03105	86826				775	72212	70258	13307	69563	05327	83920	83640		775	04121	051	prophoropr	phRpro
	772	42113	75251	10211	48500	05107	83824				772	72313	70258	13208	734//	06324	81715	83922		772	02121	047	propr	propr
	586	52411	82022	09510	58601	02207	84832				586	32112	82028	11209	29603	02320	81930			586	07130	015	pro	+
	590	72214	80252	10009	785//	04210	83820	86645			590	41916	65801	11408	49503	02311	82920			590	01121	078	pro	pro
	497	52120	60031	09711	52500	02206	85825				497	32017	60021	11411	32500	02217	83825			497	00130	058	+	+
Aberporth	502	72816	74808	09307	784//	04226	82815	87626			502	72718	80028	12906	784//	04219	87812			502	01091	026	iropro	prororo
	627	72107	77251	08409	685/1	04219	85825				627	12606	77018	12609	11500	02227	81825			627	05111	040	proprprRH	+
	628	72610	72011	09709	4251/	05318	84820	87460			628	42517	70158	13608	48500	04225	82825	84656		628	02091	026	pro	propr
	715	72715	70038	09609	5843/	06220	83711	84820	87362		715	12715	70021	13508	13500	04222	81920			715	01111	058	pro	jp
	707	72917	70258	11109	68431	05224	82819	83824	85632		707	62818	70011	14808	38531	05215	82825	83360		707	04101	054	pro	pro
	827	62914	69278	12009	634//	05221	83915	83918			827	12812	80018	16109	14503	02220	81625			827	03101	071	prphoro	propro
	817	43120	80018	12509	42500	03228	84820				817	72917	66038	16207	5857/	03315	83820	83640	86460	817	01091	071	pro	propr
	804	33116	74018	14509	32400	06236	83817				804	33218	74020	18009	32400	04217	83817			804	01111	077	pr	+
	809	53122	72018	12609	42531	03126	84824				809	53216	76152	16808	49531	01217	82925	84832		809	00110	082	pro	jp
	894	72616	80808	12908	68302	05218	81708	85812	85628		894	22913	80018	16408	29503	05222	81920			894	01101	079	propropro	+
Elmdon	534	72312	70801	08209	784//	04218	83816	86629			534	72806	64258	11607	785/2	05223	81820	87640		534	03101	038	prophorprophr	pro
	559	62313	70021	09111	68500	03108	85825				559	72915	62608	11708	5952/	05324	81920	83645	86459	559	02141	082	pro	iropro
	462	52415	80021	08311	58500	01211	84828	83635			462	62711	80032	10909	48601	03222	83830	83075		462	01131	082	+	propr
	354	72214	66011	07709	785//	04218	83820	87645			354	72608	58608	11307	4547/	05326	81714	84635	87460	354	01111	031	pro	proprororo
	414	52912	80028	07309	38533	04220	82820	83635	85360		414	72710	80018	11608	785//	03225	81825	87640		414	07110	027	pro	+
	360	72315	68021	06810	785//	04216	83822	87630			360	72815	68028	09910	785//	03325	81825	87635		360	07130	041	+	pro
	396	62320	66031	06410	5857/	03214	84820	86360			396	72614	63022	08109	5857/	05207	85825	87360		396	07110	072	+	iro
	257	72214	87031	04610	715//	03220	87826				257	22512	82018	08409	19540	04222	81920			257	07110	033	pro	+
	262	72510	74022	02811	756//	03117	87630				262	52512	81022	06910	25630	04223	82630	85358		262	00120	052	+	+
	222	72520	70026	02809	7843/	06219	82710	84628	86640		222	42711	70018	07909	38542	04228	81820	83635		222	01110	028	roropro	pro
Valley	302	52820	75018	07210	58400	03227	83816	85645			302	73420	58818	12406	784//	04330	82710	86820	87630	302	04111	022	pro	propr
	334	72408	72028	06610	785//	02220	83820	86640			334	72812	62028	10908	785//	03325	84822	87640		334	01101	024	pro	pro
	318	82414	70038	06309	884//	07224	81818	84825	88630		318	73011	75028	10608	785//	06222	81820	87640		318	07100	022	pro	pro
	204	72417	81031	05010	684/2	06327	81713	86645			204	63117	80018	11107	38430	03234	81716	85360		204	01111	040	pro	pr
	131	52312	81012	04311	24680	05235	82640	85360			131	53227	81028	10407	34670	05229	83640	84360		131	07111			
	162	62514	61806	02407	684//	05326	82710	85820			162	52716	82028	07507	32549	02226	83825			162	01111	047	ropropr	pro
	135	72413	62808	01609	684/1	07234	81816	83822	85645		135	62816	75038	09107	58502	04238	81822	84633		135	02101	042	propr	pro
	140	72418	70808	00511	784//	05133	81715	8																



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Station  
symbols

Cloud  
Symbol  
(oktas)

0  
1 or less  
2  
3  
4  
5  
6  
7 or more  
8

Obscured  
fog or  
mist data.

Other  
Symbol

Thunder  
storm

Thunder  
storm

Thunder  
storm

Thunder  
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Thunder  
storm



# CHARTS OF WEATHER IN WESTERN EUROPE

Station  
symbols

Cloud  
amount  
(oktas)

0  
1 or less  
2  
3  
4  
5  
6  
7 or more  
8

Obscured  
by fog or  
other data.

Other  
symbols

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snow

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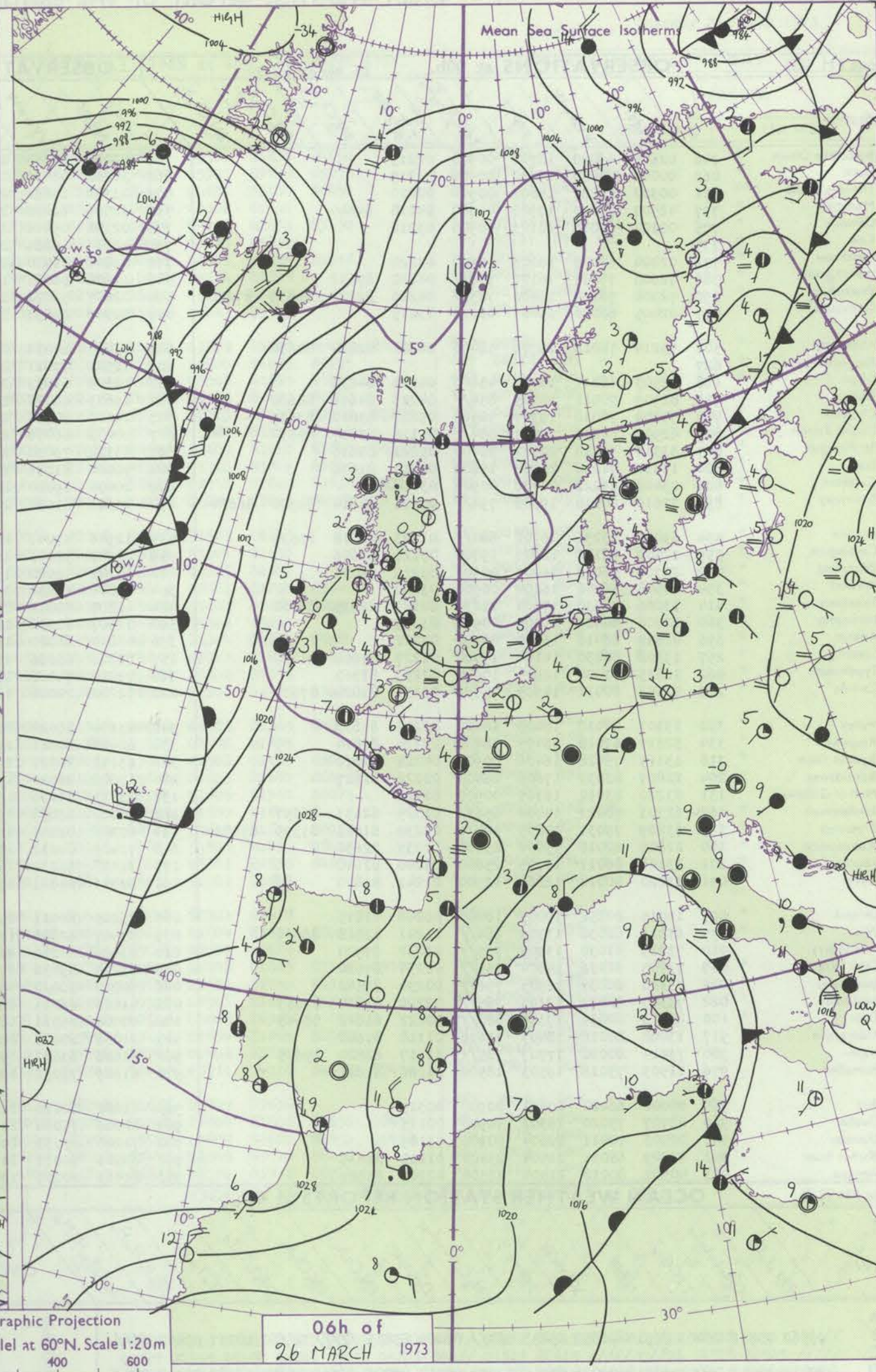
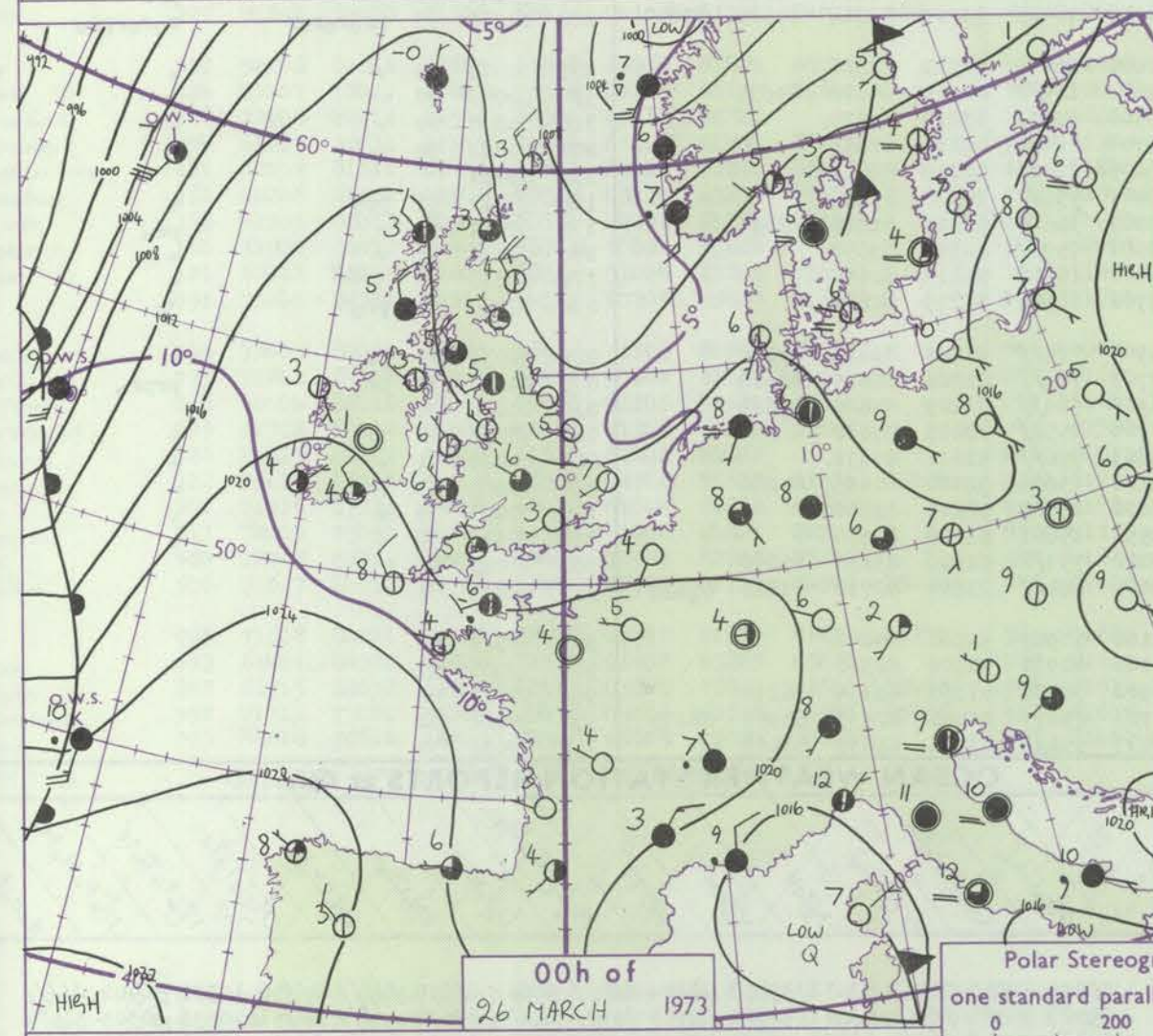
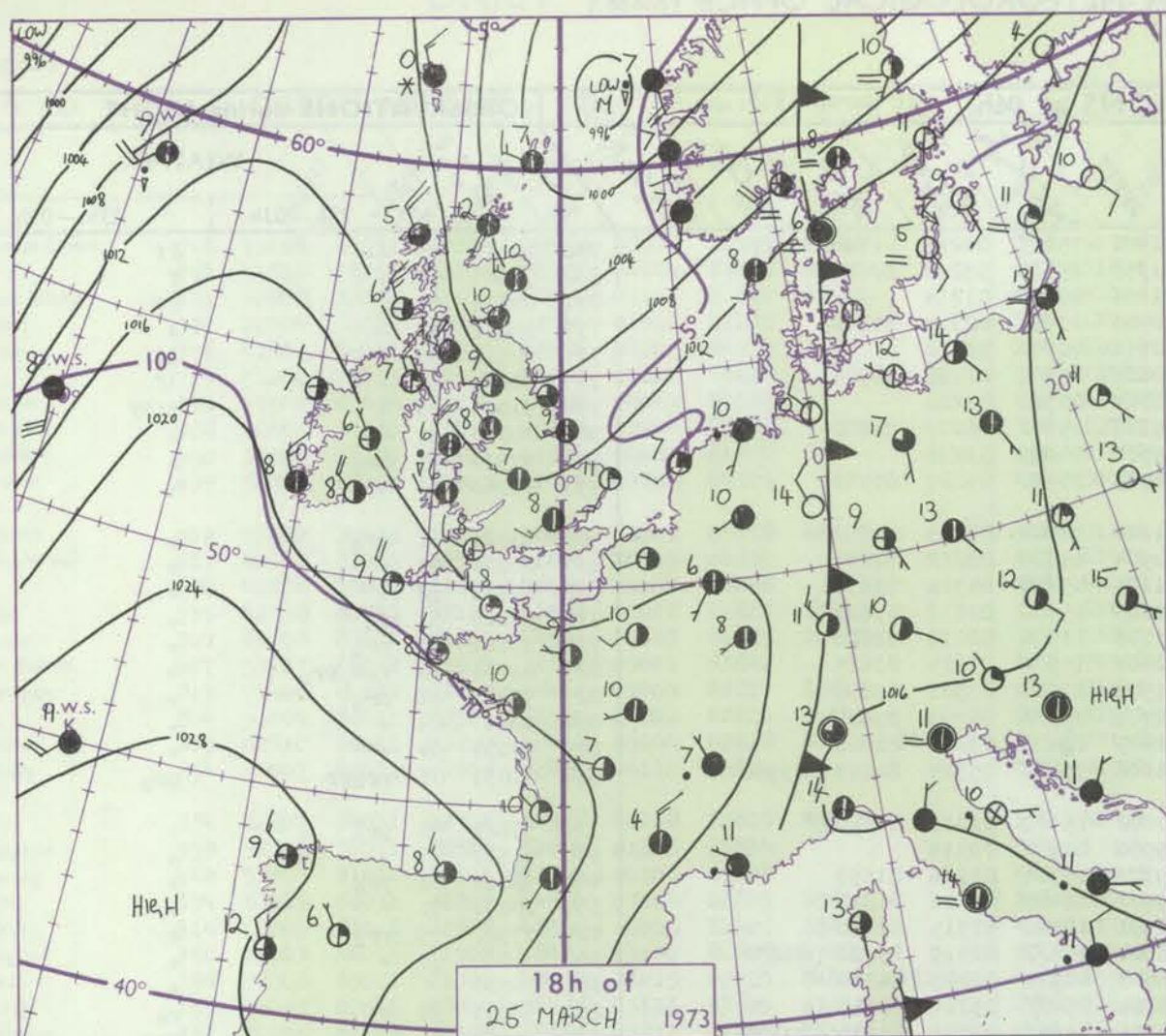
and  
snow

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Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the low near north Scotland has moved northeastwards filling quickly. A ridge of high pressure extending from an anticyclone near the Azores to Iceland has moved eastwards to lie from Spain to the Faeroes. During

the next 24 hours the ridge of high pressure will move eastwards across the whole of the British Isles. Frontal troughs associated with a low moving towards Iceland will cross northwestern districts of the British Isles.

Issued at midday Monday 26 March 1973



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h. 26 March 1973											OBSERVATIONS at 06h. 26 March 1973											OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	02605	69020	18702	00900	02219				746	70000	21284	21401	750//	00217	81701	87627		746	00001	55 +		ff			
Hurn	862	00000	70020	19150	00900	51219				862	30202	08410	21353	25430	53216	82612			862	00041	57 +		f			
Thorney Island	871	00302	12280	18802	00900	02220				871	03302	13280	21101	00900	01214				871	00511	57 +		fF			
Manston	797	42507	74020	17906	45600	04218	84640			797	12506	66030	20403	10930	02314	81362			797	00011	52 +		+			
Gatwick	776	02302	66028	18103	00900	03218				776	02102	05414	20751	00900	51314				776	00511	55 +		if			
Kew	775									775	12305	19284	20801	16300	01318	81706			775	00001	56 +		if			
Heathrow	772	02404	61028	18103	00900	03220				772	02801	01410	20801	00900	01216				772	91001	55 +		ifFf			
Honington	586	72608	75031	16107	756//	04220	87632			586	12608	56021	19302	15701	01217	81650			586	00020	51 +		+			
Wattisham	590	72308	70038	16406	785//	04220	82820	84635	87650	590	02607	56021	19500	00900	51215				590	97510	55 pro		+			
Gorleston	497	02405	60020	15407	00900	03215				497	32509	60030	18505	30970	03217	83360			497	00040	01 +		+			
Aberporth	502	53214	74018	18706	58400	04222	82812	84630		502	33405	80031	21204	38400	03213	82812			502	93021	51 pro		+			
Ross-on-Wye	627									627	12503	77011	20904	15600	02212	81630			627	00031	52 +		+			
Filton	628	42505	65011	18505	45600	04124	84639			628	42802	63031	21105	45600	04314	83630			628	00031	52 +		+			
Rhoose	715	82909	70011	18705	854//	04223	84616	88620		715	13603	68026	21403	15600	01212	81640			715	97020	53 pro		+			
Chivenor	707	53309	70018	19307	58500	05227	83822	83639		707	11005	70111	21703	11500	02210	81820			707	97021	53 pro		+			
Mount Batten	827	62907	62258	19507	684//	05116	83817	84630		827	10403	66038	22004	15500	03210	81625			827	01031	50 pro		+			
St. Mawgan	817	33313	74018	20307	32400	05221	83816			817	33302	79030	21905	32500	03302	83820			817	97031	51 pro		+			
Scilly	804	13310	74020	22508	15600	04217	81630			804	70000	81031	22707	785//	04703	87825			804	00061	04 +		+			
Culdrose	809	03408	69021	20706	00900	03218				809	20000	69020	22005	20400	03202	82818			809	97031	54 +		+			
Guernsey	894	72610	60818	19506	794//	05208	84814	84920	86634	894	73311	81038	21106	794//	05315	84813	83920		894	01051	01 pro	pro	pro			
Elmdon	534	63009	65251	16906	684//	03223	82818	85639		534	12906	57041	20102	15700	01315	81650			534	97021	53 pro		+			
Cardington	559	12509	48106	16903	15700	03121	81656			559	02507	32101	19900	00900	00316				559	00510	56 +		+			
Wittering	462	22706	56018	16005	00901	03215	82075			462	13105	56020	19302	15701	01216	81650			462	97011	51 pro		+			
Watnall	354	02508	56046	16204	00900	03220				354	12806	66031	19503	18400	01216	81815			354	00031	51 +		+			
Shawbury	414	33006	74038	17504	25631	02127	82635	83360		414	12807	80010	20551	18500	52315	81820			414	97520	55 pro		+			
Finningley	360	02708	62021	15005	00900	03223				360	72907	61031	18604	755//	02319	85622	86632		360	00020	53 +		+			
Kilnsea	396	02610	66016	13805	00900	04222				396	42810	66020	16803	40971	02213	84360			396	00030	53 +		+			
Leeming	257	13303	82030	14104	15700	01227	81650			257	82806	65216	18205	854//	03221	88617			257	93031	52 +		ro			
Tynemouth	262	12815	81020	12905	10940	02227	81360			262	73412	74028	18205	5563/	02231	85630	87358		262	97051	01 +		pr			
Carlisle	222	72508	80031	14905	785//	03131	81824	87637		222	72202	70026	18704	784//	03117	82712	84820	87640	222	01041	03 pro	ro	ro			
Valley	302	13307	80018	18406	18400	02225	81818			302	23105	80020	20604	28400	02210	82816			302	00021	53 +		+			
Ringway	334	32810	62018	16405	38400	03224	81814			334	62402	62011	19604	684//	01215	84818	84635		334	00040	02 +		+			
Squires Gate	318	13115	75028	16406	00902	04224	81070			318	63113	80021	19506	655//	03216	86625			318	00060	04 +		+			
Ronaldsway	204	22807	82031	17606	28400	02226	81817			204	13006	82020	19704	18400	01211	81816			204	00021	52 +		+			
Mull of Galloway	131	03220	83010	16305	00900	01222				131	23312	81030	19003	22400	02215	82815			131	00031	51 +		+			
Eskdalemuir	162	62703	78021	14404	656//	01325	82633	86650		162	70000	66038	19401	756//	00322	87638			162	97011	51 pro		+			
Prestwick	135	63209	75031	15805	18431	02230	81818	83359	85072	135	50303	82802	19203	38540	01217	81825	83635		135	97011	53 +		pro			
Abbotsinch	140	22808	82018	15004	25640	00237	82636			140	72405	84031	18703	757//	00317	87650			140	00011	51 +		+			
Leuchars	171	23106	86011	13705	25600	02240	82640			171	12408	86020	18400	15600	51219	81640			171	00510	57 +		+			
Dyce	091	13220	80018	12804	12500	01241	81820			091	12911	84011	17702	18500	01219	81820			091	97010	51 pro		jp			
Lerwick	005	13415	80258	10003	18400	00248	81815			005	73205	80011	15903	784//	51223	81815	87650		005	91031	01 pro		+			
Wick	075	63311	82038	13503	684//	01241	82818	86639		075	73507	62808	17703</													

OCEAN WEATHER STATION REPORTS
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# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

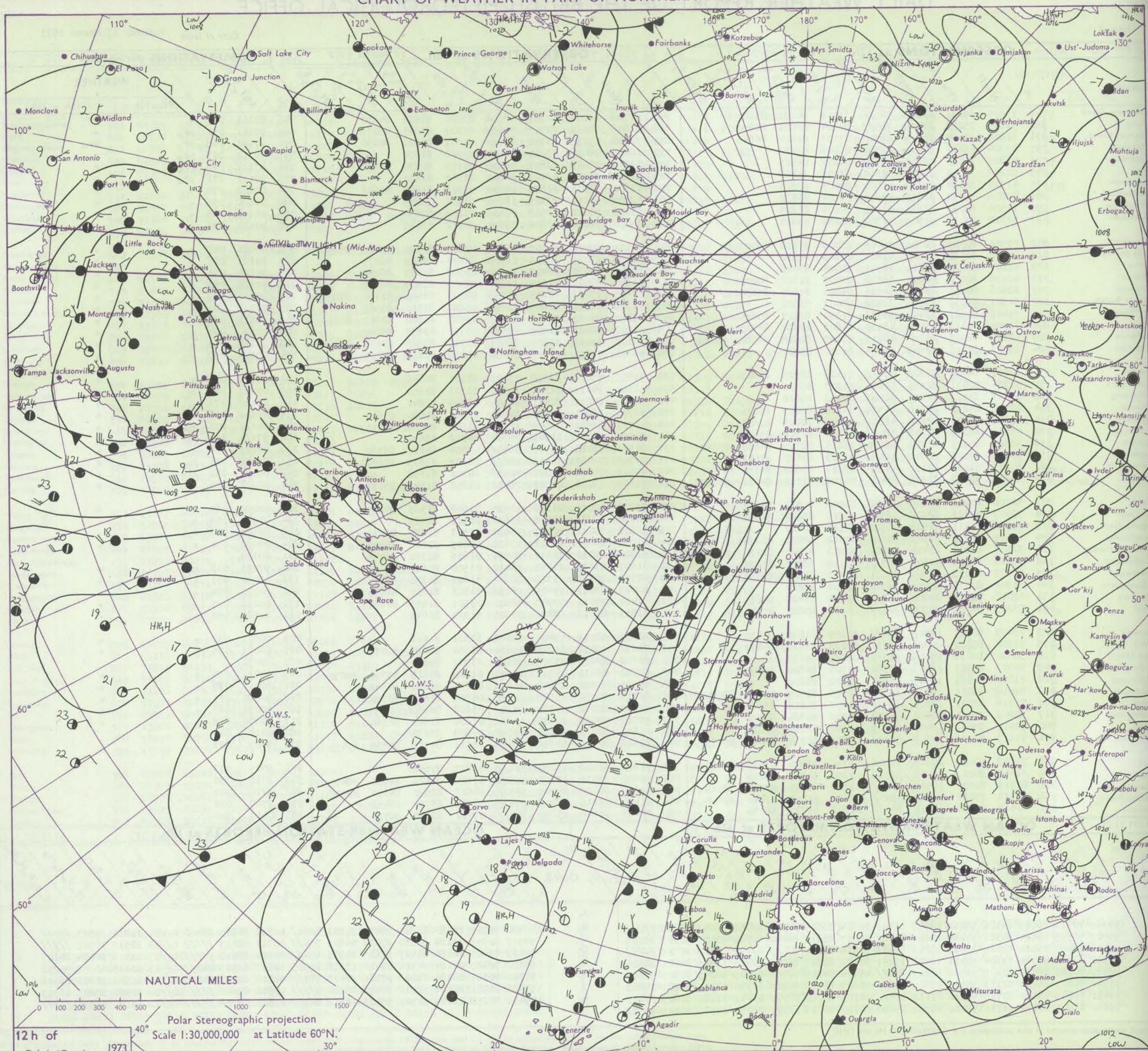
Date of Issue Tuesday 27 March 1973

No. 40668

OBSERVATIONS at 12h. 26 March 1973										OBSERVATIONS at 18h. 26 March 1973										OBSERVATIONS during DAY					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT x F	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	73605	69031	23208	785//	03006	84820	85640		746	51706	69031	22707	48602	03500	81830	84650		746	00101	037	+	+		
Hurn	862	71605	75258	23309	785//	04104	82825	86650		862	51806	75011	22707	35604	05301	83645	85075		862	97101	032	pro	+		
Thorney Island	871	61808	70034	23609	68500	07107	82820	86645		871	72006	65258	23208	746//	05101	85630	86650		871	97101	048	pro	pro		
Manston	797	22704	66020	22910	22500	06006	82820			797	12005	78028	23207	14700	03302	81650			797	97110	075	pro	+		
Gatwick	776	41305	75034	22911	42500	04202	84825			776	52006	75028	22807	58602	04103	82830	83650		776	97121	048	pro	+		
Kew	775	52202	74031	22909	52500	01101	85828			775	22503	74018	22709	28601	01303	81830			775	97111	072	pro	+		
Heathrow	772	41905	62034	23110	44500	04003	83825			772	42602	81011	22809	44600	03301	81835	83656		772	00120	070	+	+		
Honington	586	42606	70030	21810	48600	02104	83832			586	12705	80021	22309	18600	51304	81835			586	00120	091	+	+		
Wattisham	590	12506	68020	21911	11500	02004	81825			590	33002	80021	22509	38600	01206	82830			590	00120	088	+	+		
Gorleston	497	52702	60031	21909	52500	03209	85825			497	30000	58051	22808	35600	06212	83635			497	00110	085	+	+		
Aberporth	502	73502	80031	22706	38402	03006	83818	86075		502	71101	80022	21007	15672	02609	81630	85467	86070	502	00081	045	+	+		
Ross-on-Wye	627	40102	81020	22510	41601	00103	84830			627	61501	77031	21809	11506	01400	81825	86275		627	00121	085	+	+		
Filton	628	42604	75020	23211	48501	51004	83828			628	60000	75030	22409	24604	00502	81635	86075		628	00110	091	+	+		
Rhoose	715	42108	80030	23111	18502	02002	81822	84075		715	61802	82021	22207	24536	01503	81820	86272		715	00120	087	+	+		
Chivenor	707	62606	80031	23509	54501	04003	81825	85650		707	73605	75022	22109	35738	02703	83650	83362	87275	707	00111	079	+	+		
Mount Batten	827	51907	69012	23510	32502	05001	83822			827	71908	74022	22609	22432	05802	81710	85362		827	00111	100	+	+		
St. Mawgan	817	71408	80021	23409	68432	01000	82817	85645		817	71811	80012	22008	48577	03607	81820	83640	86359	817	00110	029	+	+		
Scilly	804	51704	81011	23509	48530	04802	82820	84630		804	71910	82021	21609	785//	05710	83823	86640		804	00120	044	+	+		
Culdrose	809	62310	68021	23210	48406	03000	82818	84630	86275	809	72108	69022	21709	38531	02710	82820	83635	86360	809	00110	065	+	+		
Guernsey	894	53007	81021	23609	52402	06110	85814			894	40000	74031	23108	22404	05000	82816	84075		894	00101	097	+	+		
Elmdon	534	62807	64031	22708	685//	01108	82825	85645		534	51802	65031	22008	45605	51501	84645			534	00100	084	+	+		
Cardington	559	52706	70031	22510	52600	01303	85835			559	13104	64011	22308	15700	01301	81650			559	00110	086	+	+		
Wittering	462	53207	81021	22109	52500	00106	85828			462	32905	80011	22408	38600	01303	82840			462	00110	073	+	+		
Watnall	354	62709	66031	22208	64500	03108	82825	85630		354	32701	58041	22308	34601	02301	81830	83642		354	00100	038	+	+		
Shawbury	414	53005	80011	22808	48501	01006	82825	83635		414	41702	81021	21509	25605	51603	82630	83070		414	00110	073	+	+		
Finningley	360	73203	66016	21708	784//	03110	82818	87640		360	50000	58042	21809	55700	04302	85650			360	97120	011	ro	+		
Kilnsea	396	50306	65021	21307	48570	06215	82720	84825	85360	396	60906	66012	21707	58577	05304	84825	86360		396	00080	028	+	+		
Leeming	257	70402	63046	22007	755//	03113	83620	87632		257	71503	70022	21508	786//	03303	81835	87656		257	97100	006	ro	+		
Tynemouth	262	60105	81022	22107	3563//	03212	83630	86358		262	71410	74031	22007	7093//	04302	87358			262	00090	051	+	+		
Carlisle	222	81602	70028	21308	884//	04107	81714	84822	88645	222	52607	75031	21007	28532	01302	81827	83075		222	00101	050	+	+		
Valley	302	52208	80011	22609	18508	01004	81820	85275		302	71708	82021	21308	10938	01608	81365	87275		302	00090	069	+	+		
Ringway	334	73007	62021	22807	785//	01215	83820	87640		334	10000	62021	21908	15602	01500	81635			334	00100	036	+	+		
Squires Gate	318	32908	81011	22508	28501	03112	82820			318	52602	75031	22007	15602	01503	81630	85075		318	00100	079	+	+		
Ronaldsway	204	62009	86031	21909	22602	01002	82830	86075		204	61709	84031	21007	15632	00605	81640	86075		204	00091	091	+	+		
Mull of Galloway	131	32107	81011	21410	11602	02102	81840	83075		131	61820	81031	20307	20974	01606	82360	86075		131	00100			+		
Eskdalemuir	162	72206	66252	21506	785//	03110	85822	87636		162	31907	83048	21005	15632	01500	81640			162	97091	038	pro	+		
Prestwick	135	42705	88038	20907	38531	00001	81825	83650		135	62705	84031	19908	18641	53603	81830	86075		135	00090	071	+	+		
Abbotsinch	140	31902	80031	20409	38502	50002	83824			140	62007	82021	19608	18632	51503	81830	86075		140	00100	074	+	+		
Leuchars	171	62012	84021	20808	685//	01004	83825	85634		171	51414	75011	19907	48601	03501	81830	84650		171	00110	050	+	+		
Dyce	091	73205	84031	20507	745//	00205	83820	87640		091	31813	82012	19806	25601	51503	82645			091	00080	050	+	+		
Lerwick	005	73405	80022	194																					



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Station  
symbols

Cloud  
Symbol  
(dots)

0  
or less  
2  
3  
4  
5  
6  
7 or more

Obscured  
by fog or  
other data.

Other  
Symbol

Thunder  
storm

Thunder  
storm

Thunder  
storm

Thunder  
storm

Thunder  
storm

Thunder  
storm

Thunder  
storm

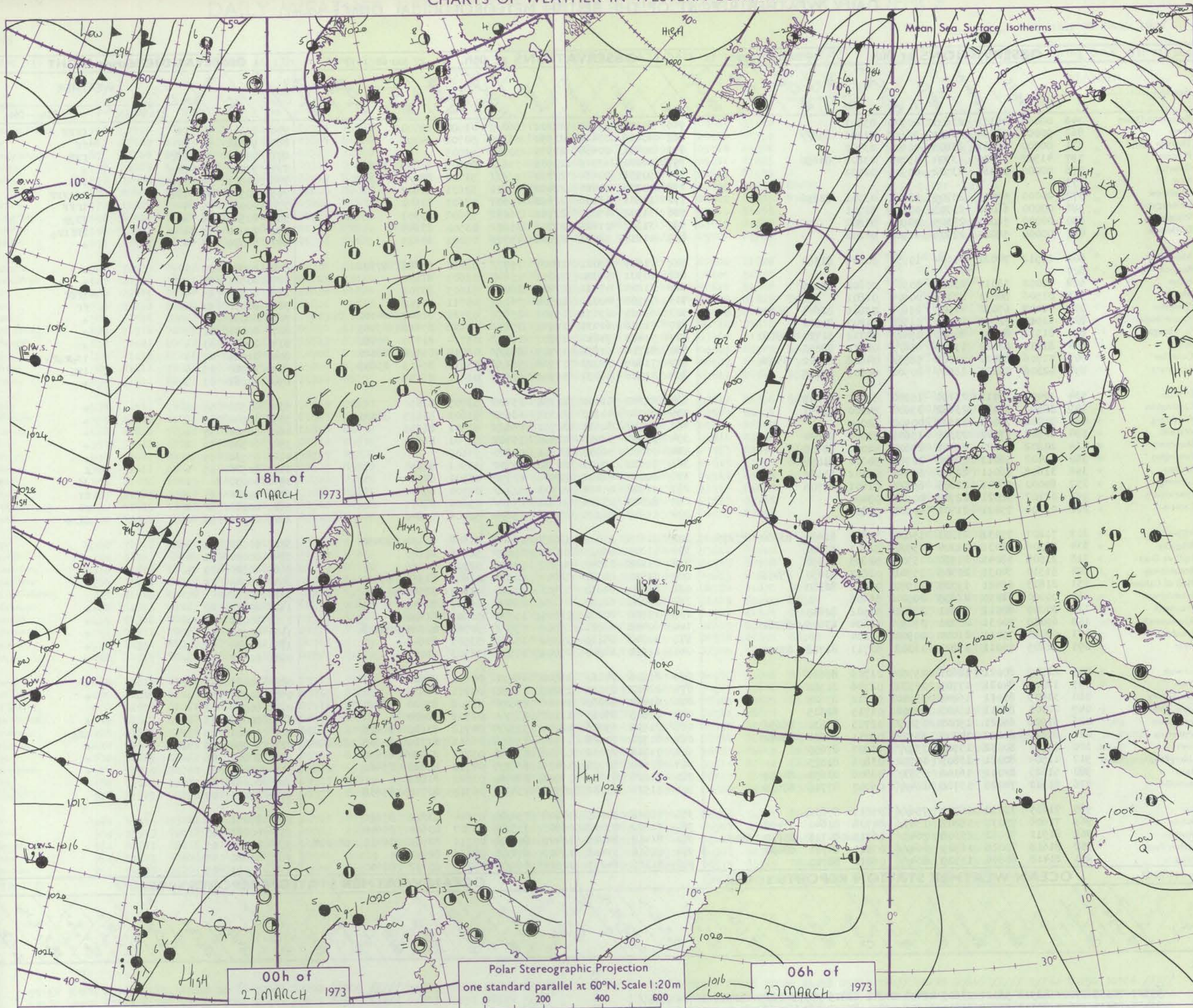
Thunder  
storm

Thunder  
storm

Thunder  
storm



# CHARTS OF WEATHER IN WESTERN EUROPE



## GENERAL SYNOPTIC DEVELOPMENT

A low has developed in mid-Atlantic and moved quickly northeastwards along the frontal trough towards east Iceland. An anticyclone is slow-moving between the Azores and Madeira. Another anticyclone has developed rapidly over Scandinavia with a connecting ridge to the high west of Madeira. The low near Sardinia is

filling slowly. During the next 24 hours the high pressure over Europe is expected to move a little east, as a depression forms on the frontal trough west of Ireland. Subsequently this low is expected to move away northeastwards.



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
27 March 1973										27 March 1973										27 March 1973									
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER							
																						21h.—03h.	03h.—09h.						
Boscombe Down	746	00000	48101	23603	00900	03801				746	81106	01444	22301	860//	01604	88700			746	91511	54	ff	ffff						
Hurn	862	90000	02454	23451	9/////	51001	89///			862	40402	03424	21550	46300	50708	84708			862	97511	54	ff	ff						
Thorney Island	871	00000	20101	23803	00900	03400				871	00401	00464	22350	00900	50505			871	00511	56	FFf	fff							
Manston	797	41502	74030	23904	45700	03802	84650			797	70000	62018	22905	756//	04505	83635	87656	797	97030	52	pr <sub>o</sub>	+							
Gatwick	776	00000	03464	23702	00900	02400				776	90901	00454	22750	9/////	51704	89///		776	00521	54	1ffff	FF							
Kew	775									775	10000	01484	22452	15601	52601	81632		775	00521	57	1F1f	iff							
Heathrow	772	20000	65011	23705	25701	03701	82656			772	10601	15400	22602	15600	02603	81640		772	00010	55	+	iff							
Honington	586	00000	66020	23303	00900	51701				586	31302	45050	22751	36031	53602	83701		586	00520	56	+	FFjp							
Wattisham	590	00000	58021	23305	00900	01802				590	31307	01424	22703	35600	03500	83645		590	97020	53	+	FFfr <sub>o</sub>							
Gorleston	497	00000	58020	22706	00900	04202				497	41810	58020	22806	45500	05201	84625		497	00030	53	+	+							
Aberporth	502	11512	74021	21104	10932	00805	81362			502	71519	69021	18004	1577//	02610	81656	87361	502	00021	00	+	+							
Ross-on-Wye	627									627	10901	57020	21051	15600	52607	81630		627	00521	57	+	+							
Filton	628	51002	58011	23003	00901	00802	85075			628	31203	07411	21400	36000	51607	83701		628	00500	55	+	iff							
Rhoose	715	01506	80021	22304	00900	02802				715	70908	40031	20304	761//	04711	87702		715	00030	52	+	ff							
Chivenor	707	71007	65032	21905	25608	03806	82645	86275		707	61005	65031	19504	15676	03710	81645	84362	86275	707	00031	01	+	+						
Mount Batten	827	11507	72011	21907	11500	04707	81822			827	71006	61031	19305	7541//	04612	87618	87465	827	00041	01	+	+							
St. Mawgan	817	81512	80032	20806	2547//	04712	81710	88460		817	71413	74012	17807	1647//	05714	81710	87460	817	00050	03	+	+							
Scilly	804	81813	82022	19309	856//	08712	88635			804	81714	61606	15709	853//	08714	85708	88620	804	01081	07	+	id <sub>o</sub> r <sub>o</sub> r <sub>o</sub>							
Culdrose	809	71706	69022	21008	5853//	04808	81822	85634		809	71509	72022	17908	784//	05610	85813	83635	809	97060	05	+	ir <sub>o</sub>							
Guernsey	894	42306	70021	22607	00902	06806	84075			894	71506	66031	19907	663/2	06611	86708		894	00061	01	+	+							
Elmdon	534	10000	70011	23151	15600	51101	81645			534	21301	56100	21752	25700	53705	82650		534	00520	59	+	+							
Cardington	559	32502	58030	23652	35800	54000	83657			559	70000	40101	22352	6863//	53602	81835	86650	559	00540	58	+	+							
Wittering	462	02202	70020	23503	00900	52000				462	60000	62031	22701	656//	53501	86635		462	00500	57	+	+							
Watnall	354	10802	17040	23302	15601	01000	81640			354	10000	32040	22500	15701	51501	81650		354	00500	56	+	+							
Shawbury	414	20802	80020	22401	25600	51000	82635			414	00000	56040	20951	00900	53607			414	00530	59	+	+							
Finningley	360	11402	56011	22800	00901	50000	81075			360	61502	10101	22053	55701	53501	84650		360	00530	55	+	f							
Kilnsea	396	31608	66011	22906	30970	06102	83360			396	20000	48011	22404	20970	03500	82360		396	00030		+	ff							
Leeming	257	80000	56041	22803	863//	01801	88706			257	91706	04454	21903	9/////	02500	89/00		257	00020	51	+	ff							
Tynemouth	262	02107	58021	22705	00900	03400				262	82008	23101	21703	855//	03604	88625		262	00020	52	+	ff							
Carlisle	222	01404	75021	21701	00900	51805				222	11207	62020	20000	15600	52706	81640		222	00500	56	+	ff+							
Valley	302	71207	75031	21003	15636	52807	81630	83360	87275	302	71615	75022	18807	1567//	01608	81630	87460	302	00030	01	+	+							
Ringway	334	71306	62031	22304	757//	52801	87650			334	11209	62031	21004	15600	52706	81640		334	00030	51	+	+							
Squires Gate	318	21008	58041	21950	15701	52805	81650			318	21208	28040	20351	10941	52705	81365		318	00520	53	+	+							
Ronaldsway	204	51510	84031	20705	15701	02807	81650	85075		204	71510	84032	18706	70971	02607	81358	87360	204	00050	01	+	+							
Mull of Galloway	131	21813	83021	19305	20970	03810	82360			131	21810	81010	17406	20970	04607	82360		131	00050		+	+							
Eskdalemuir	162	00000	61050	22855	00900	56606				162	20000	62030	21254	25600	56607	82645		162	00561	62	+	+							
Prestwick	135	30000	80011	20501	25601	51502	82640			135	11506	80020	18301	15701	51609	81650		135	00000	54	+	+							
Abbotsinch	140	60000	70031	20201	3565//	51604	83645	85362		140	60408	62011	18502	655//	50708	82620	86635	140	00510	55	+	+							
Leuchars	171	02010	75011	21001	00900	52204				171	10000	66110	19953	15601	53503	81645		171	00550	58	+	+							
Dyce	091	32205	75011	19801	16302	50711	81708	83070		091	11911	62040	19001	00902	52503	81070		091	00520	58	+	+							
Lerwick	005	21909	80021	18603	25500	01709	82626			005	61816	74031	16505	68431	04606	85810		005	00021	53	+	+							
Wick	075	12009	84021	17705	10931	02706	81362			075	22012	82021	15805	15672	00711	81635		075	00041	51	+	+							
Sule Skerry	010	31409	81011	16106	35500	05712	83625			010	61402	82030	14106	2557//															



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

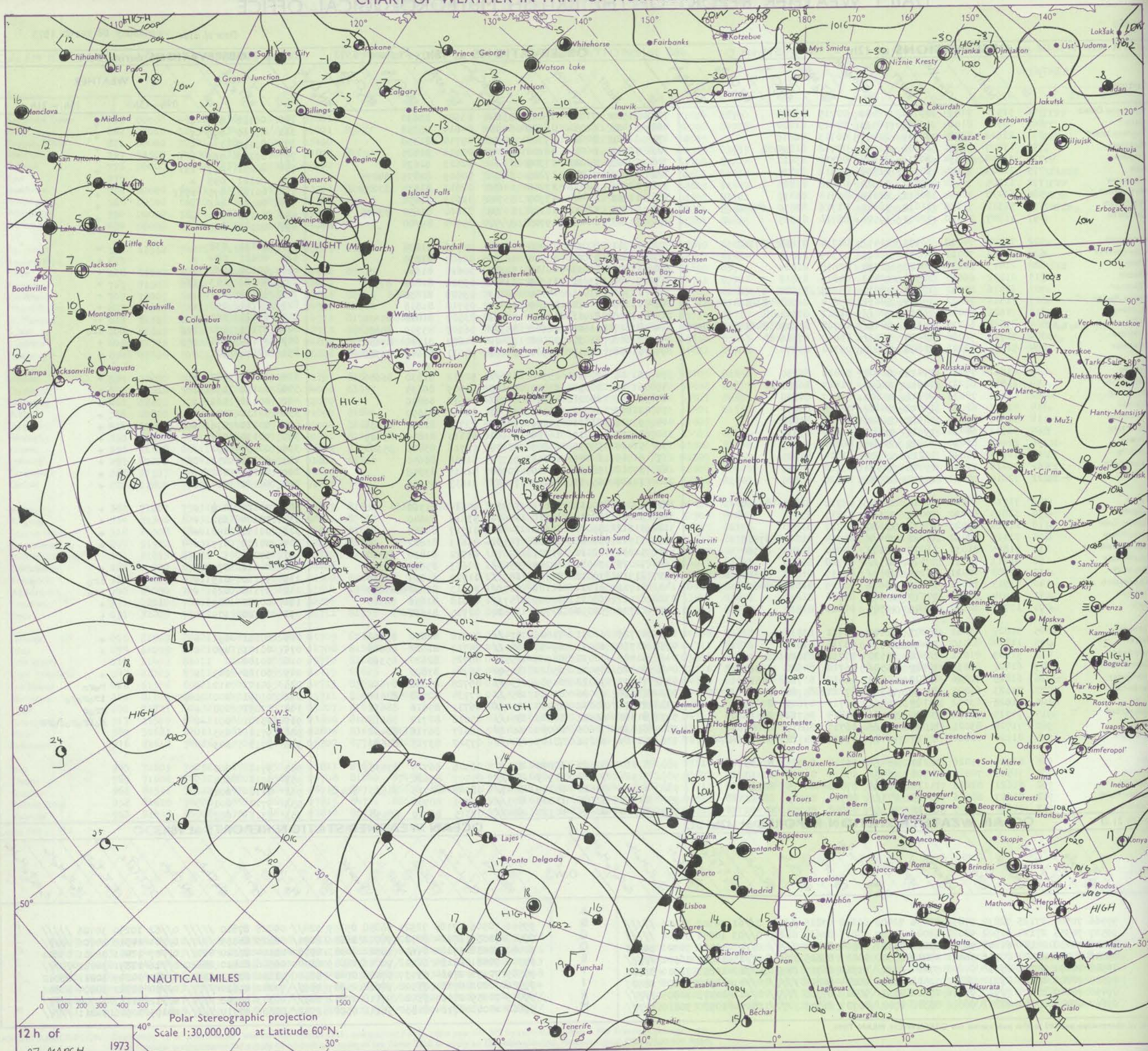
Date of Issue Wednesday 28 March 1973

No. 40669

OBSERVATIONS at 12h. 27 March 1973										OBSERVATIONS at 18h. 27 March 1973										OBSERVATIONS during DAY															
Code FM II.D																																			
Station		iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwwW	PPPTT	N <sub>h</sub> Ch <sub>h</sub> Ch <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT T <sub>e</sub> x x x	SSS	WEATHER												
																								09h.—15h.		15h.—21h.									
Boscombe Down		746	51510	74034	19711	52500	02715	85828			746	31509	71011	16807	35600	03609	83630				746	00111	057	+		+									
Hurn		862	21510	81014	19840	18531	03815	81820			862	51408	62031	16609	50930	04610	85358				862	00110	089	+		+									
Thorney Island		871	21310	82024	20910	21401	06713	82818			871	11008	80020	17308	10941	05714	81358				871	00110	110	+		+									
Manston		797	11007	50051	21010	11600	07718	81830			797	10910	56050	18108	18500	05611	81825				797	00110	083	+		+									
Gatwick		776	31408	70034	20511	31500	02717	83822			776	22406	75020	17309	14602	02613	81635				776	00131	077	Fff		+									
Kew		775	21405	78034	20311	21500	50818	82825			775	62006	78021	17209	38601	50609	82835	84075			775	00121	093	+		+									
Heathrow		772	11205	75034	20711	11500	03818	81825			772	42006	82011	17210	14641	02612	81835	83075			772	00130	075	Ffif		+									
Honington		586	61410	70034	20611	62600	01718	86833			586	11411	57011	17709	15700	02609	81656				586	00120	056	+		+									
Wattisham		590	51312	75036	21010	58600	01716	82830	84650		590	31111	56031	18108	15731	03610	81650	83075			590	00110	084	+		+									
Gorleston		497	11207	40050	22007	15500	06716	81625			497	91113	00474	19705	91113	05704	89700				497	00091	068	+		FF									
Aberporth		502	71520	74012	16109	11471	04714	81818	87360		502	11711	80011	14008	18530	02506	81828				502	00111	038	+		+									
Ross-on-Wye		627	21308	70011	18611	28600	01725	82835			627	11806	77011	15310	18600	00609	81830				627	00121	084	+		+									
Filton		628	21415	80034	19410	11534	02818	81824			628	11708	80011	16110	14631	50610	81640				628	00130	092	+		+									
Rhoose		715	21112	66014	18510	12402	04816	81818			715	71406	83031	15609	11431	05510	81816	87360			715	00120	053	ff		+									
Chivenor		707	61516	80012	17311	48532	03815	83822	83362		707	21311	81011	14709	18631	03508	81836				707	00121	031	+		+									
Mount Batten		827	71314	78022	17809	58432	05810	81710	83815	85645	827	11309	74021	15009	18400	05710	81818				827	00111	060	+		+									
St. Mawgan		817	71621	80022	16010	72411	06812	87815			817	51718	81016	14108	58402	03507	81818	85635			817	97110	060	+		ir									
Scilly		804	81618	66216	14509	88411	08708	83817	84628	88645	804	81617	56606	12608	85311	06607	85709	88625			804	97101	000	ir <sub>o</sub>		ir <sub>o</sub>									
Culdrose		809	71716	72036	16009	75411	05810	87616			809	71613	78022	14008	78411	04607	81710	87630			809	97100	014	ir <sub>o</sub>		+									
Guernsey		894	51511	82021	14808	00902	05714	85070			894	51408	80012	14910	25632	04611	82645	83362			894	00110	101	+		+									
Elmdon		534	61511	75031	19410	62600	52819	86830			534	61704	70031	15908	68611	50612	81830	86640			534	00120	087	+		+									
Cardington		559	61810	61021	19911	62600	01817	86830			559	61704	70032	16810	64600	00509	86635				559	00130	092	+		+									
Wittering		462	41810	70031	20111	41600	01817	84830			462	61706	80021	16810	61711	00610	86850				462	00130	069	+		+									
Watnall		354	51511	62031	19812	58600	02718	85830			354	31806	64011	16310	35701	01614	83650				354	00130	082	+		+									
Shawbury		414	31811	81020	18911	31500	50719	83828			414	51906	81011	15209	58600	03713	81830	85634			414	00120	076	+		+									
Finningley		360	51511	66034	19912	52601	01819	85830			360	41905	65011	16108	34601	01613	81840	83645			360	00130	067	+		+									
Kilmea		396	21406	63030	20809	22500	06720	82825			396	51424	58030	16807	48570	05716	83825	85360			396	00090	091	+		+									
Leeming		257	11713	60044	19210	11500	51824	81825			257	61710	62041	15311	65711	51714	86650				257	00130	053	ff		+									
Tynemouth		262	41415	11051	19708	40930	03720	84358			262	32018	58020	15410	30930	51619	83358				262	00110	081	+		+									
Carlisle		222	32014	70030	17911	38500	00820	82826			222	72107	65031	14410	75711	01613	87656				222	00120	084	+		+									
Valley		302	71716	80022	17210	11551	03712	81820	87360		302	12012	70011	13609	10930	04614	81362				302	00120	026	+		+									
Ringway		334	31813	68030	19011	32600	51817	83830			334	32009	68031	15610	34600	53612	83640				334	00120	102	+		+									
Squires Gate		318	11618	65020	18612	11630	51717	81830			318	31612	75011	14610	34640	01717	83640				318	00130	098	+		+									
Ronaldsway		204	71411	80012	17008	78411	04714	81818	87656		204	11511	80021	13508	18531	05613	81822				204	00100	017	+		+									
Mull of Galloway		131	81815	81032	16007	55611	04710	85640	88360		131	51830	82012	11307	12670	04722	81830	85360			131	97081				+									
Eskdalemuir		162	61813	74031	17609	62511	50720	86828			162	72013	74031	14207	55631	00613	85645	86364			162	00111	079	+		+									
Prestwick		135	71708	70021	16209	78531	01717	81828	84646	86650	135	61918	78012	11709	68511	01723	81824	86656			135	97110	019	+		ir <sub>o</sub>									
Abbotsinch		140	71713	70021	16209	48671	01719	81830	84650	87360	140	71712	81022	12109	78511	02613	81822	87650			140	97110	029	+		ir <sub>o</sub>									



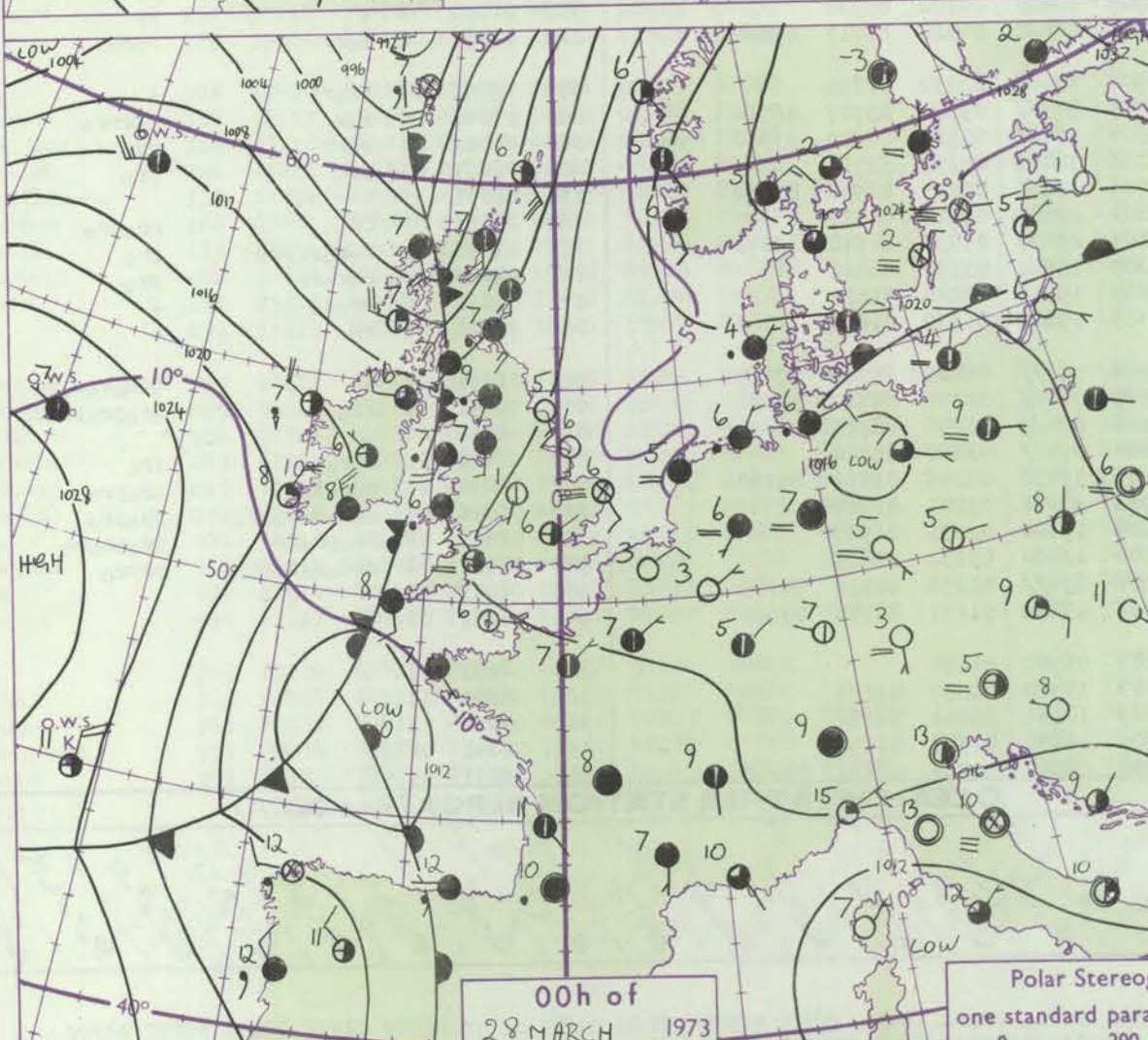
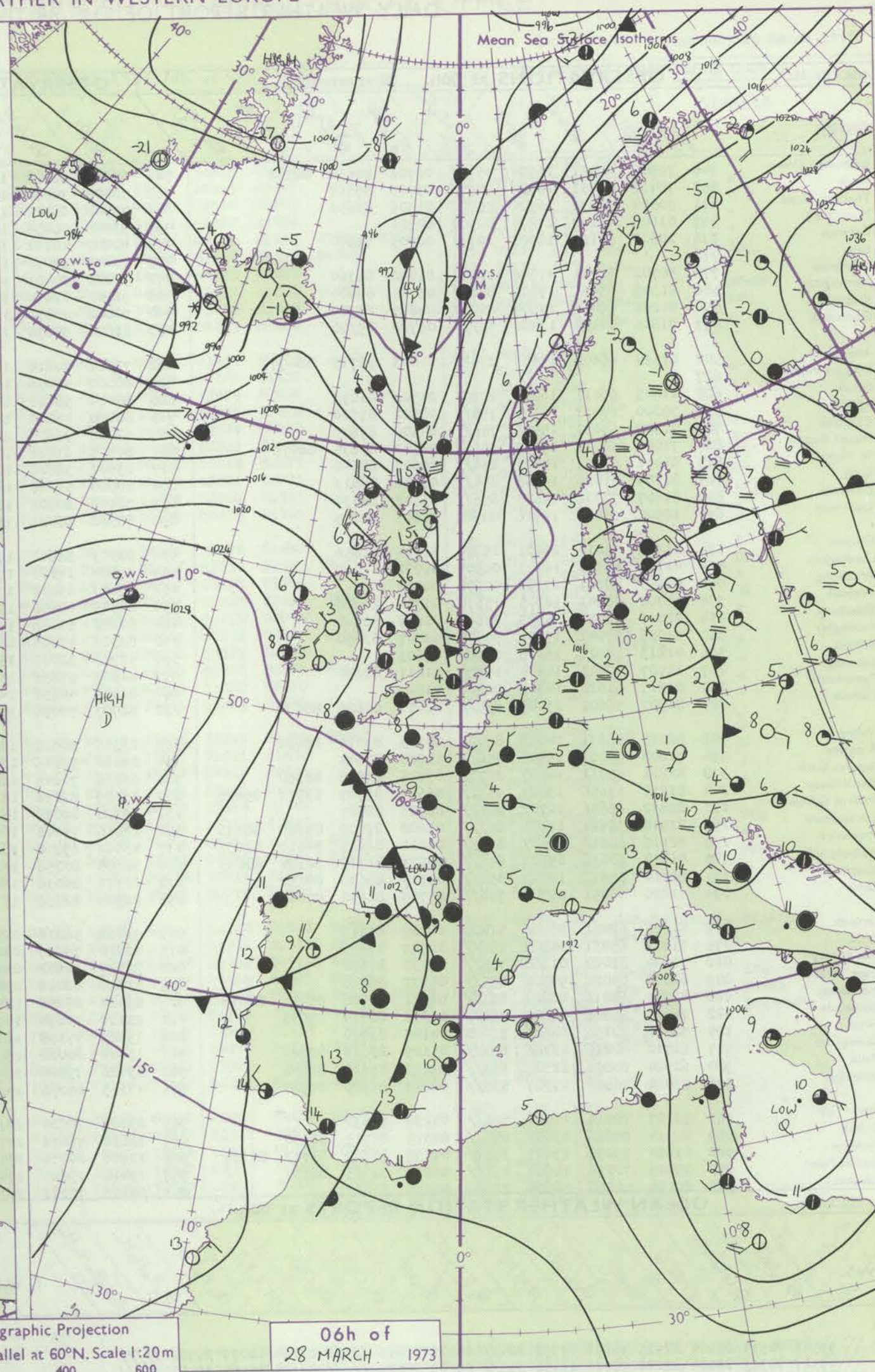
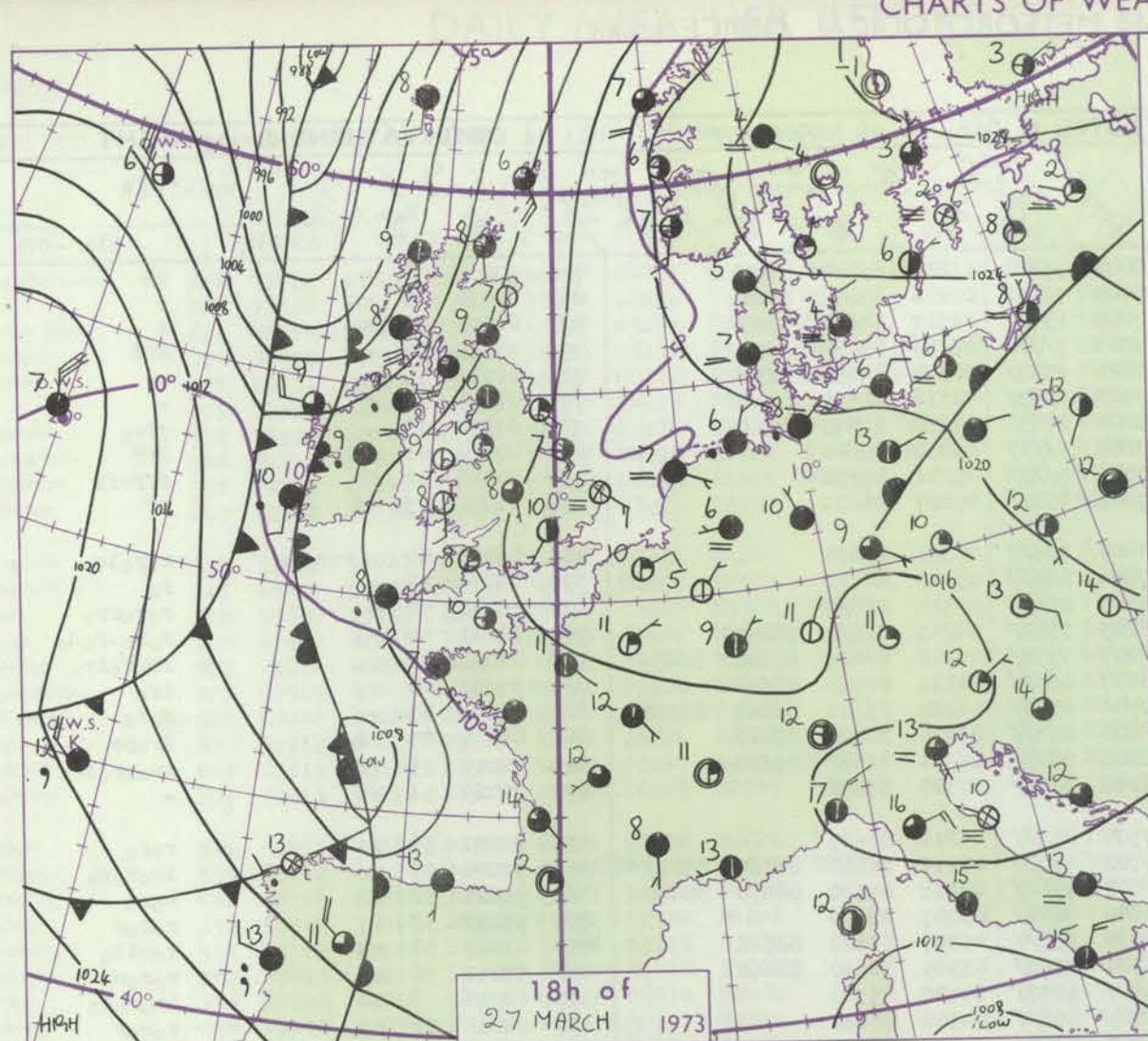
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# CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the low in mid Atlantic moved rapidly northeast into the Norwegian Sea while a developing low to the southwest of the British Isles moved steadily southeast across Biscay. High pressure in mid Atlantic has moved steadily towards southwest Ireland as a frontal trough crossed northern Britain.

During the next 24 hours this high is expected to dominate the weather over Britain as the cold front becomes slow moving in the North Sea. The low in Biscay will move southeast to the Mediterranean.

Issued at midday Wednesday 28 March 1973



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

OBSERVATIONS at 00h. 28 March 1973										OBSERVATIONS at 06h. 28 March 1973										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	70906	69021	16504	4577/	00706	84650	86360		746	60000	62022	18004	35631	51214	83640	85075		746	97031	50	+		ro
Hurn	862	70402	70031	16104	7097/	03705	87362			862	70000	70032	17703	7097/	02216	83359	87362		862	00030	01	+		+
Thorney Island	871	50504	70031	16504	55700	01506	85656			871	73502	68012	17805	1577/	02317	81656	87360		871	00030	52	+		+
Manston	797	01606	44100	17204	00900	04506				797	93002	00450	17903	9777/	03313	8977/			797	97511	52	+		FFf
Gatwick	776	10802	50110	16900	10930	00705	81360			776	80000	40101	17801	2573/	00314	82650	88360		776	00001	54	+		+
Kew	775									775	60000	32051	17903	1553/	02312	81625	86362		775	00011	55	+		+
Heathrow	772	50702	62031	17006	5093/	01802	85360			772	73201	30401	18004	25631	03214	82645	85360		772	97030	52	+		jfro
Honington	586	81306	05461	17404	8607/	03705	88700			586	91702	01474	17604	9777/	04310	89700			586	00040	01	ffFF		fff
Wattisham	590	81205	06464	17504	8607/	04805	88700			590	90802	00474	17605	9777/	05211	89700			590	00040	02	ff		ffFFff
Gorleston	497	91610	04434	17506	9777/	06722	89700			497	81804	30054	17606	8557/	05207	88620			497	00050	03	ff		ff
Aberporth	502	81514	66602	14406	2742/	04803	82715	88459		502	73321	74216	17807	7557/	05321	87625			502	03051	00	rorrroro		rooro
Ross-on-Wye	627									627	80000	48056	17804	8647/	03110	88710			627	93031	53	+		ro
Filton	628	11603	60011	16206	00901	01502	81075			628	80000	58611	18305	8567/	03314	88632			628	96041	52	+		rororro
Rhoose	715	70000	64031	16104	7567/	02802	87636			715	80000	45216	18105	6562/	04213	86630	88459		715	01031	52	ro		rooro-rodo
Chivenor	707	70908	65031	15506	7567/	04500	87649			707	81002	26616	18207	7552/	06212	82625	87642	88459	707	02051	02	ro		rororo
Mount Batten	827	71006	58011	15307	55622	06502	85635	86072		827	80405	61216	18107	8547/	04221	82710	88650		827	97061	04	+		iro
St. Mawgan	817	81411	80022	14507	8567/	05602	88640			817	83502	58616	18506	6547/	06220	83612	85640	88360	817	01061	03	+		rooro
Scilly	804	81709	81026	14108	8547/	07306	88613			804	80000	59218	18808	8537/	07225	82706	88612		804	01071	07	ido		iropr
Culdrose	809	81407	72022	14608	8567/	03302	88630			809	70109	60808	18206	5843/	05321	81710	85630		809	92051	03	iro		iroproro
Guernsey	894	10905	66020	14706	00902	05603	81075			894	83508	66021	16208	8097/	07320	87358			894	00060	51	+		+
Elmdon	534	11903	75011	16401	15700	51504	81656			534	82503	56611	17505	8557/	04211	88625			534	95001	55	+		rooro
Cardington	559	01704	48100	16903	00900	02702				559	72502	14101	17702	45732	02111	84650	83360	85075	559	92000	55	+		irooro
Wittering	462	01903	40101	17103	00900	02803				462	83007	25601	17603	7562/	02308	85630	86650	88460	462	91021	52	+		rooro
Watnall	354	21702	48041	16305	15630	01704	81648			354	82505	40606	17404	8072/	03207	88550			354	96031	53	+		roror
Shawbury	414	22002	70021	15803	25600	00601	82640			414	82402	57506	17505	8557/	04307	83620	88626		414	03021	54	ro		rorido
Finnigley	360	31806	57041	15704	35700	02807	83650			360	82303	40616	16304	2562/	03305	82630	88460		360	95011	56	+		roor
Kilnsea	396	01813	48021	16406	00900	05603				396	51908	32011	15604	50971	04400	85360			396	02041		+		irooro
Leeming	257	11507	50041	14404	15700	01811	81650			257	81603	57636	15805	8557/	04308	88623			257	02031	51	ro		roror
Tynemouth	262	01915	61020	14306	00900	01810				262	82109	48636	14505	8062/	04102	88530			262	01051	01	+		rr
Carlisle	222	81907	56602	13009	8557/	02610	84626	88632		222	62907	70036	15706	58431	04328	81717	85626		222	02051	02	rorr		rooro
Valley	302	82018	56631	14407	8547/	05303	83616	88626		302	23316	80016	18907	18408	02232	81815			302	05061	04	irorr		+
Ringway	334	71608	58021	15406	7567/	51604	87645			334	82010	57216	16305	8737/	03301	83707	88710		334	03041	04	ror		rorrrro
Squires Gate	318	81811	62011	14507	2577/	03706	82656	88360		318	63116	70016	16807	15732	05320	81650	83360	85070	318	04061	05	rorr		rrro
Ronaldsway	204	81815	57656	13007	7532/	06607	81707	83711	85626	204	33009	82036	18206	38402	03235	82716			204	06061	03	RDR		pro
Mull of Galloway	131	81832	66636	10707	8052/	06508	88525			131	33220	82036	16705	13670	02227	81930	83360		131	06051				
Eskdalemuir	162	81910	56622	12905	8537/	03608	83709	85628	88633	162	22816	74016	15804	28500	02328	81821			162	05031	01	rrro		rrropro
Prestwick	135	82116	60616	10407	8547/	05611	82615	84618	88632	135	43412	69258	16105	29403	03236	81918	83072		135	03041	01	rororrrpro		pro
Abbotsinch	140	81818	60636	09307	8547/	06621	81715	86624	88645	140	32608	80258	15205	28501	03337	81822			140	03031	00	rororr		pro
Leuchars	171	81614	65612	10707	8567/	03719	86630	88650		171	22711	84036	12805	15532	02228	81625			171	01031	50	rroro		+
Dyce	091	71820	66051	09707	7567/	03719	82630	87645		091	22908	82036	11703	15602	01332	81630			091	97021	51	ro		+
Lerwick	005	51626	62051	08106	51400	04725																		



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

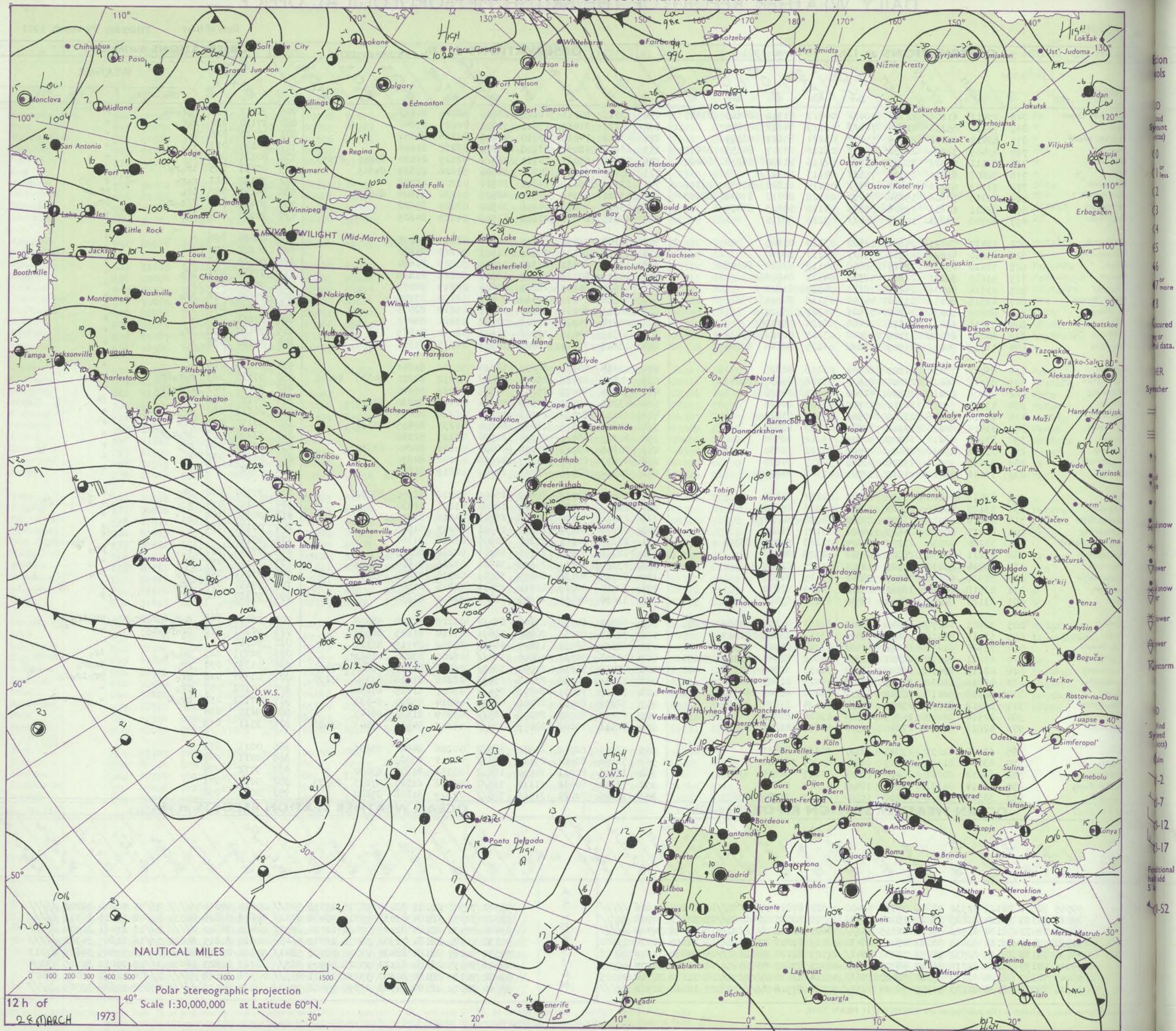
No. 40670

Date of Issue Thursday 29 March 1973

OBSERVATIONS at 12h. 28 March 1973										OBSERVATIONS at 18h. 28 March 1973										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T x E	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
Boscombe Down	746	73412	61206	22109	5843/	04217	82810	84615	87359	746	23513	69011	26109	28600	52225	81832				746	91111	035	r o r o d o	+
Hurn	862	73610	65216	21909	784//	06119	84818	87645		862	50112	81022	25611	55600	00225	85640				862	97130	030	r o r o	+
Thorney Island	871	83414	78602	21909	5587/	05221	85657	88359		871	43310	74016	25310	45800	02326	84657				871	97130	026	r o	+
Manston	797	63409	32054	20408	36336	06116	83707	84359	86272	797	13610	48051	23808	15701	06222	81656				797	00100	015	+	+
Gatwick	776	83311	60022	21009	1577/	02116	81650	85358	88460	776	73506	65021	24511	786//	02325	81830	83645	87656		776	00121	025	+	+
Kew	775	72807	66216	21409	755//	04115	87622			775	53410	66021	24711	54600	51226	81835	84645		775	97131	025	ir o r o	JP	
Heathrow	772	73109	62216	21509	5857/	05114	81820	85625	87358	772	13315	75011	24811	14500	01225	81828				772	97130	017	r o r o	+
Honington	586	82710	57606	19808	7547/	04108	86713	87628	88458	586	43611	82148	24707	48500	02332	81828	84650		586	94101	020	ir o	propr	
Wattisham	590	82811	60616	19908	3557/	04110	83625	88359		590	43412	70018	24308	34502	03229	83628			590	97100	024	ff r o r o	pro	
Gorleston	497	82708	32054	19709	864//	03210	88710			497	43415	64016	23608	41500	04225	84825			497	97100	019	ir o	+	
Aberporth	502	13417	74021	24807	12500	03220	81825			502	23108	75030	28807	00901	03219	82075			502	00081	096	+	+	
Ross-on-Wye	627	63610	81022	22611	656//	04217	86630			627	13610	82021	26909	11601	52223	81830			627	00120	073	+	+	
Filton	628	53610	65016	22810	58500	04119	83822	84645		628	13615	82011	27110	15700	53225	81650			628	00120	058	+	+	
Rhoose	715	53610	81036	22810	58530	04121	84826			715	10109	82018	27309	18501	52226	81828			715	97130	073	pro	+	
Chivenor	707	23614	80036	24211	18631	04325	81832			707	43514	80030	28309	00904	02219	84075			707	00121	091	+	+	
Mount Batten	827	43515	80016	23211	44501	05118	84825			827	33516	74031	27410	00901	02220	83070			827	97120	072	ir o	+	
St. Mawgan	817	60222	80036	24709	52401	05322	85816			817	20116	80031	29108	00902	05219	82075			817	00100	079	+	+	
Scilly	804	30218	66021	25510	32400	06224	83818			804	20214	74020	29909	00902	03221	82075			804	00111	095	+	+	
Culdrose	809	60319	66028	23909	58502	03217	82826	85632		809	20217	64011	27308	11501	02010	81825			809	97110	078	ir o	+	
Guernsey	894	73515	74012	21509	2568/	06125	82645	86360		894	13509	78011	25608	10930	06325	81360			894	00101	035	+	+	
Elmdon	534	63417	75036	21309	62500	02118	86826			534	13314	70021	26009	14630	51222	81640			534	00110	066	+	+	
Cardington	559	83111	66026	20310	856//	05108	85635	88645		559	70512	62028	25210	6853/	03232	82820	84830	85645	559	97130	023	r o r o p r o	pro	
Wittering	462	43408	62016	20009	41500	04111	84826			462	50408	84028	25808	54600	03237	85640			462	97120	023	r o r o p r o	+	
Watnall	354	43314	78016	20710	41500	02222	84826			354	43206	69151	26009	44601	01227	82830	83645		354	00110	035	JP	JP	
Shawbury	414	43514	80016	23209	48500	03125	83824			414	23613	82031	27107	00901	01218	82075			414	00111	082	+	+	
Finningley	360	33415	82026	19911	32500	01218	83828			360	40305	83018	25409	44600	01231	82835	83650		360	97130	058	pro	+	
Kilnsea	396	83208	48216	18709	8097/	06212	88460			396	20117	66021	23807	20970	03229	82360			396	92090	055	ir o r o r o	+	
Leeming	257	23218	89036	20011	21600	50222	82830			257	40805	89018	25308	48600	00226	82840	83650		257	97130	080	pro	+	
Tynemouth	262	53618	74026	19708	42640	02229	84830			262	43507	81021	24707	42600	03222	84830			262	00101	069	+	+	
Carlisle	222	33106	83011	21210	32500	01323	83828			222	22912	83011	25709	14641	02219	81840			222	00120	105	+	+	
Valley	302	13419	81020	25310	12401	02227	81818			302	53405	82038	28809	15605	02212	81640	85272		302	97100	092	pro	+	
Ringway	334	53117	75036	22009	52500	01226	85825			334	13113	68021	26509	18600	01121	81830			334	00110	094	+	+	
Squires Gate	318	23116	78021	23109	22500	04226	82820			318	23114	75030	27108	18501	04218	81825			318	00100	102	+	+	
Ronaldsway	204	23215	82028	24409	18501	00127	81822			204	33105	80031	28109	14601	02215	81635			204	00101	092	+	+	
Mull of Galloway	131	33224	82030	23209	13670	02228	81930	83360		131	23216	82021	27207	20975	03216	81360			131	97100			pro	
Eskdalemuir	162	63211	82038	21507	62500	52328	86827			162	12712	80018	26006	18501	00218	81825			162	97101	095	+	+	
Prestwick	135	23214	83038	22409	28501	01125	82825			135	63107	80031	26308	34541	03216	81824	83645		135	97110	090	pro	+	
Abbotsinch	140	52912	82038	21709	58540	03125	84825			140	52713	80038	25409	38541	02215	81825	83650		140	93101	062	pro	pro	
Leuchars	171	22918	86020	19910	28600	51229	82832			171	32713	86018	23610	28632	50216	81840			171	97110	099	pro	+	
Dyce	091	33123	84251	18409	38500	52234	82825			091	33008	84031	22609	14641	50219									

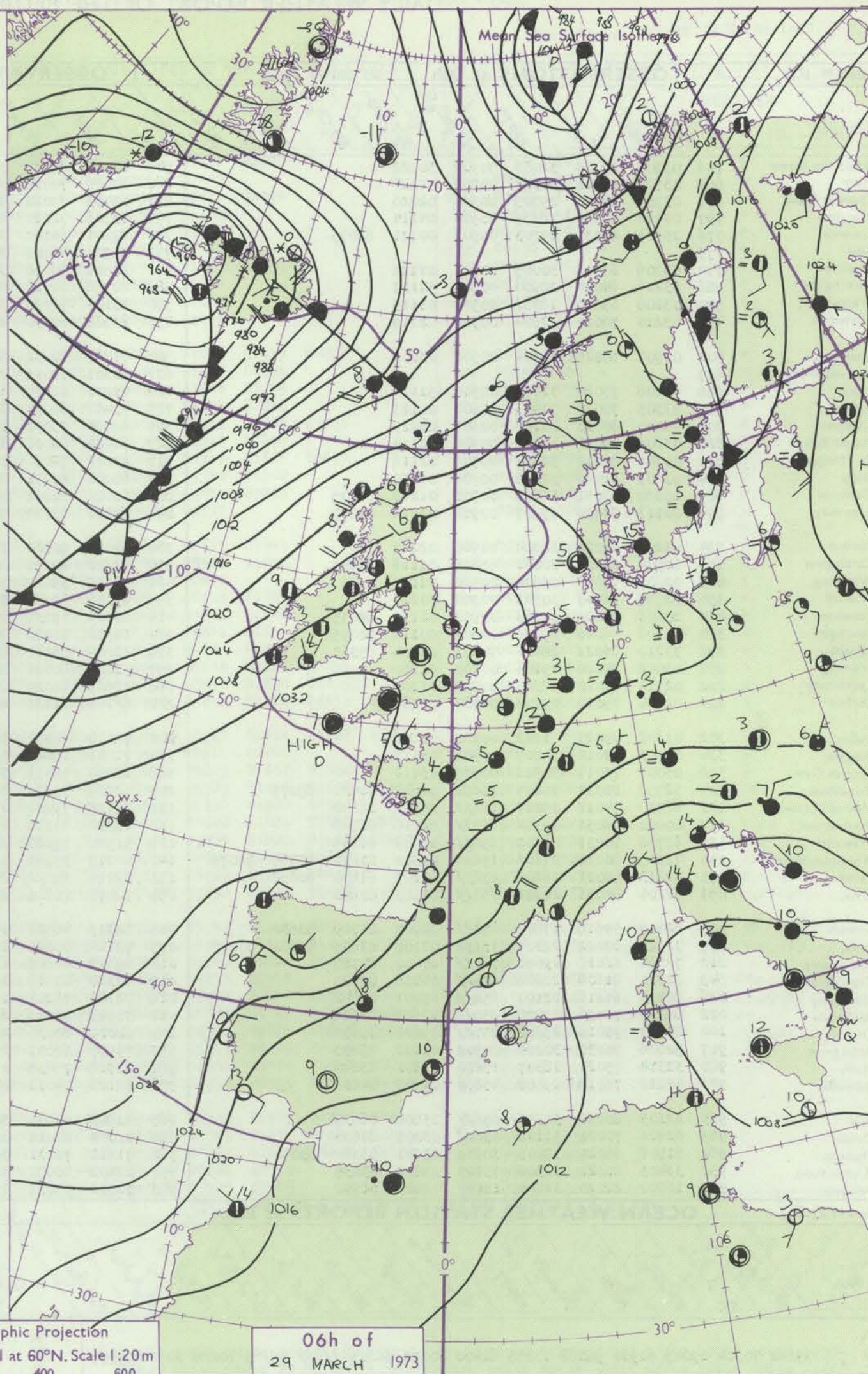
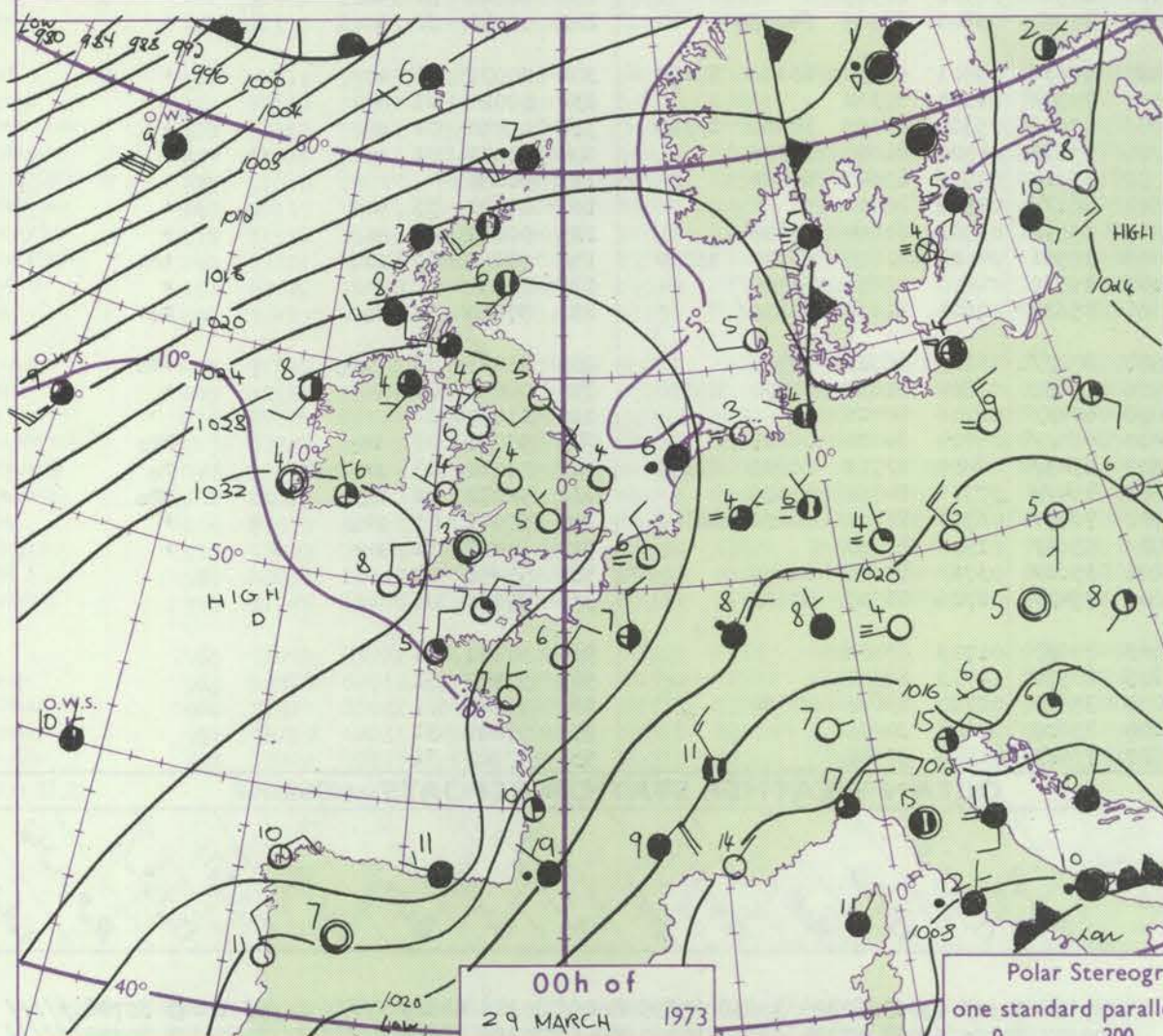
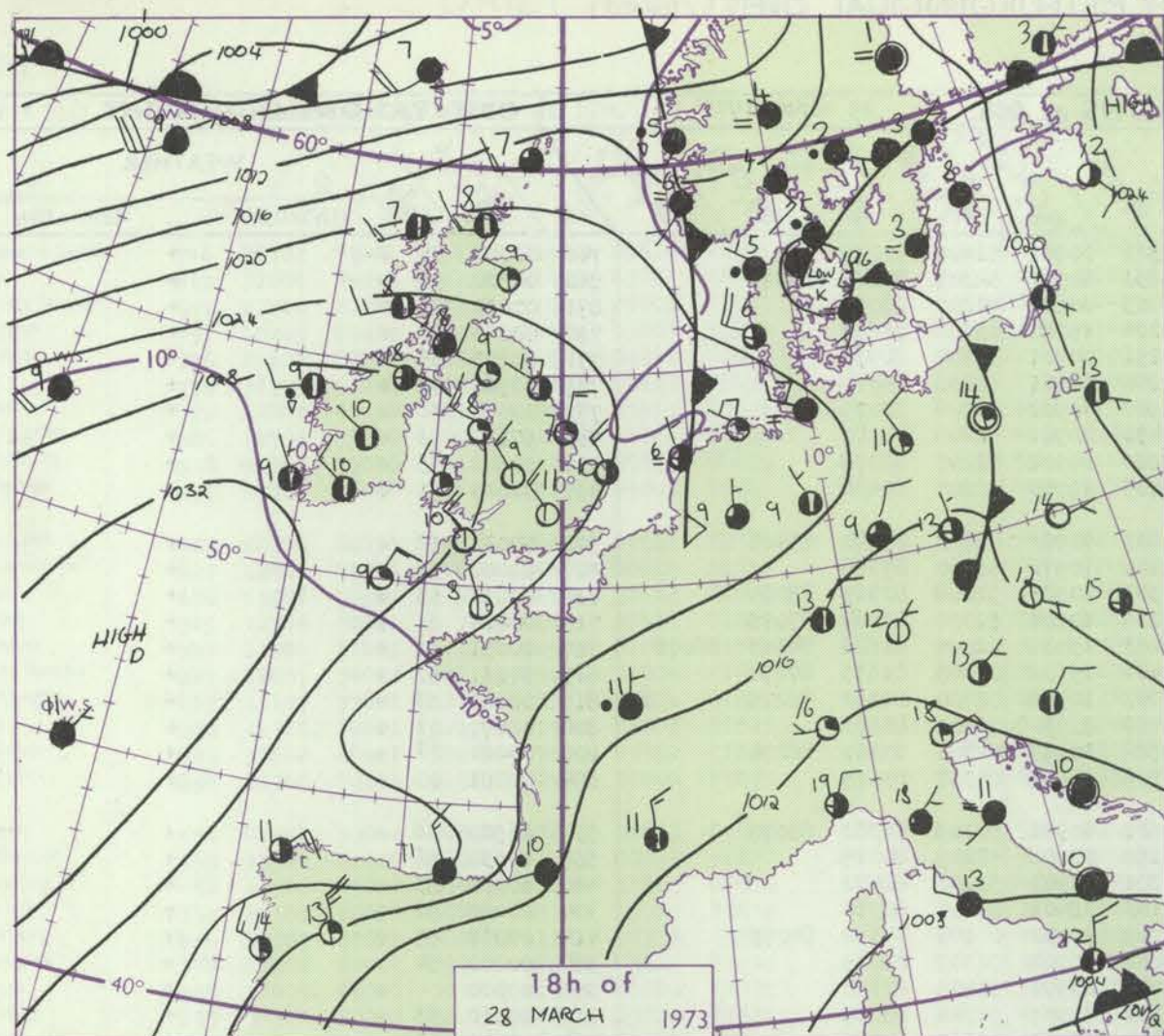


## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours high over Atlantic has moved quickly towards southwest Ireland, while ridge developed northeastwards across British Isles. Frontal system over west Atlantic associated with Iceland depression was moving quickly east.

During the next 24 hours the ridge is expected to move southeast to northern Europe with Atlantic fronts reaching most of British Isles.

Issued at midday Thursday 29 March 1973



## No. 4

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# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

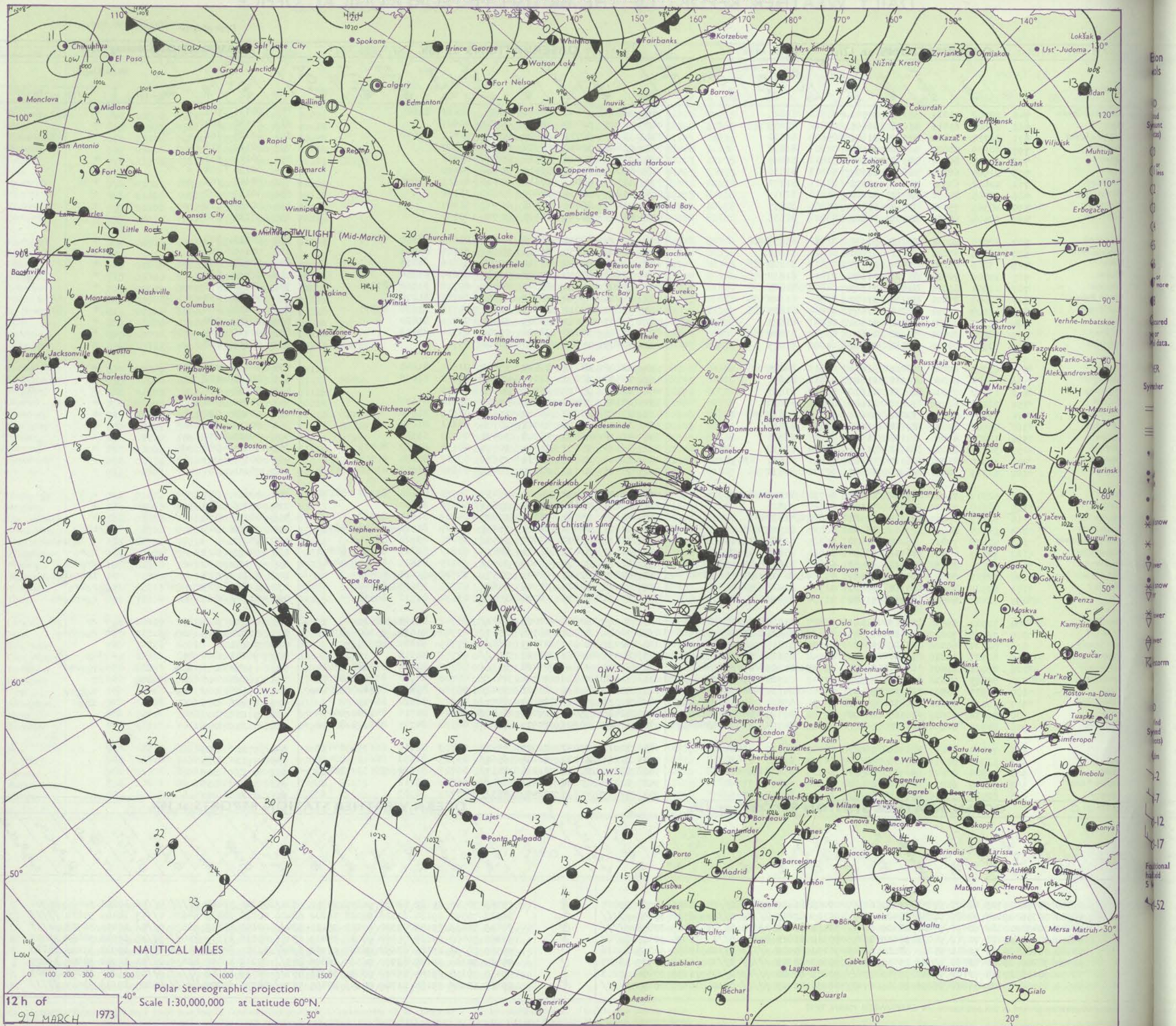
No. 40671

Date of Issue Friday 30 March 1973

OBSERVATIONS at 12h. 29 March 1973										OBSERVATIONS at 18h. 29 March 1973										OBSERVATIONS during DAY					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>M</sub> CH	T <sub>d</sub> app	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	8N <sub>5</sub> Ch <sub>5</sub> h <sub>5</sub>	iii	RRT x x E	SSs	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	22702	71021	31112	21501	01810	82825			746	22805	7020	27411	25601	02612	82640			746	00131	101	+	+		
Hurn	862	22604	65011	31212	21601	03812	82835			862	02208	62020	28109	00900	02607				862	00130	104	+	+		
Thorney Island	871	22210	80020	31511	21601	05809	82830			871	12410	82021	28409	00901	02611	81070			871	00120	106	+	+		
Manston	797	10209	82020	31210	11600	03803	81830			797	01405	82010	28907	00900	02507				797	00110	112	+	+		
Gatwick	776	10604	80020	30912	11600	51812	81845			776	01906	70010	27910	00900	01611				776	00141	107	+	+		
Kew	775	21905	66020	30811	11601	50813	81835			775	00000	66020	27411	00900	52610				775	00130	104	+	+		
Heathrow	772	22402	63030	31311	12631	03811	81830			772	11502	68021	27612	15700	01613	81650			772	00140	103	+	+		
Honington	586	22705	75030	30411	21600	51810	82837			586	01609	80010	27609	00900	51508				586	00130	103	+	+		
Wattisham	590	40303	75030	30511	41600	00809	84835			590	01409	80021	28108	00900	51607				590	00130	110	+	+		
Gorleston	497	20506	58050	31107	25600	03802	82635			497	01706	70020	28608	00900	03704				497	97120	108	+	+		
Aberporth	502	62010	80031	30211	52631	01812	85835			502	62114	80031	26508	11632	01615	81835	86075		502	00110	079	+	+		
Ross-on-Wye	627	12803	77021	30612	11601	00820	81835			627	12006	70030	26511	00905	51614	81075			627	00140	100	+	+		
Filton	628	13206	75021	31512	11501	51812	81828			628	12804	81030	27711	00901	51616	81075			628	00130	094	+	+		
Rhoose	715	12206	70021	31711	11641	01811	81830			715	12808	80010	27908	00905	01614	81280			715	00130	094	+	+		
Chivenor	707	11904	81021	31912	11501	01809	81825			707	32806	75030	28309	10934	05712	81362	83075		707	00120	093	+	+		
Mount Batten	827	12007	74021	32211	15601	02804	81640			827	12210	69020	28709	00902	04713	81070			827	00110	099	+	+		
St. Mawgan	817	13107	77021	32210	12501	00804	81825			817	52810	80011	28609	15601	04715	81638	84075		817	00110	094	+	+		
Scilly	804	12302	74021	32412	11500	06803	81823			804	52607	74031	28809	11506	05716	81820			804	00130	098	+	+		
Culdrose	809	12602	80011	32610	11600	03502	81830			809	32705	78030	28908	00906	03714	83273			809	00110	102	+	+		
Guernsey	894	10709	70021	31510	00902	04000	81075			894	03503	74020	28608	00900	03712				894	00111	108	+	+		
Elmdon	534	42202	57041	30811	42601	01813	84835			534	12106	68021	26511	15600	01615	81640			534	00130	100	+	+		
Cardington	559	13502	62020	30911	11601	02812	81830			559	12504	62050	27012	00901	01612	81078			559	00140	102	+	+		
Wittering	462	13502	75010	30512	11600	51815	81833			462	02205	75010	26911	00900	00610				462	00130	108	+	+		
Watnall	354	22102	62020	30312	21600	03715	82830			354	12106	58404	26411	14601	02612	81635			354	00140	088	+	+		
Shawbury	414	32207	81021	30012	31601	02818	83830			414	22807	80010	26110	15632	03613	81640			414	00130	092	+	+		
Finningley	360	41902	64011	29712	48600	03816	83832			360	12208	66010	25711	15700	01611	81650			360	00150	098	+	+		
Kilnsea	396	12204	66010	30310	11500	01603	81825			396	41616	66030	26208	30971	04713	83360			396	00120	114	+	+		
Leeming	257	32114	80021	28011	31601	03824	83830			257	42111	75031	24311	10944	00618	81362	84075		257	00130	088	+	+		
Tynemouth	262	32308	81021	26912	18606	01823	81830	83075		262	62516	66031	23011	25671	03717	82630	86359		262	00130	093	+	+		
Carlisle	222	62313	80021	26911	42641	02721	84830			222	72116	81031	22509	35472	01621	81716	83650	85360	222	00110	064	+	+		
Valley	302	52017	75021	29310	11442	06718	81815	85070		302	82124	70032	24509	25437	05722	82614	83362	88270	302	00111	077	+	+		
Ringway	334	42110	72031	29611	31501	01820	83825			334	22111	75011	25512	25631	00516	82640			334	00130	079	+	+		
Squires Gate	318	12113	75011	29312	12501	04820	81822			318	72313	75031	25109	15875	04619	81657	83362		318	00130	088	+	+		
Ronaldsway	204	61915	66012	27609	16432	06823	81710	86075		204	82023	64032	22208	35437	05729	81716	83656	86359	204	91100	049	+	irO		
Mull of Galloway	131	51828	79012	26009	50970	06825	82360	85362		131	81830	79802	19707	33571	05730	83920	88360		131	91091					
Eskdalemuir	162	72117	74031	26108	52542	01624	85825	83365		162	81921	69032	21306	88511	03622	81821	86638	88648	162	92091	023	+	roFo		
Prestwick	135	72512	81032	24511	38538	51831	81820	85073		135	82118	70602	19009	78521	03725	81820	87640	88462	135	97121	020	+	irOroFo		
Abbotsinch	140	72221	80032	24011	38571																				

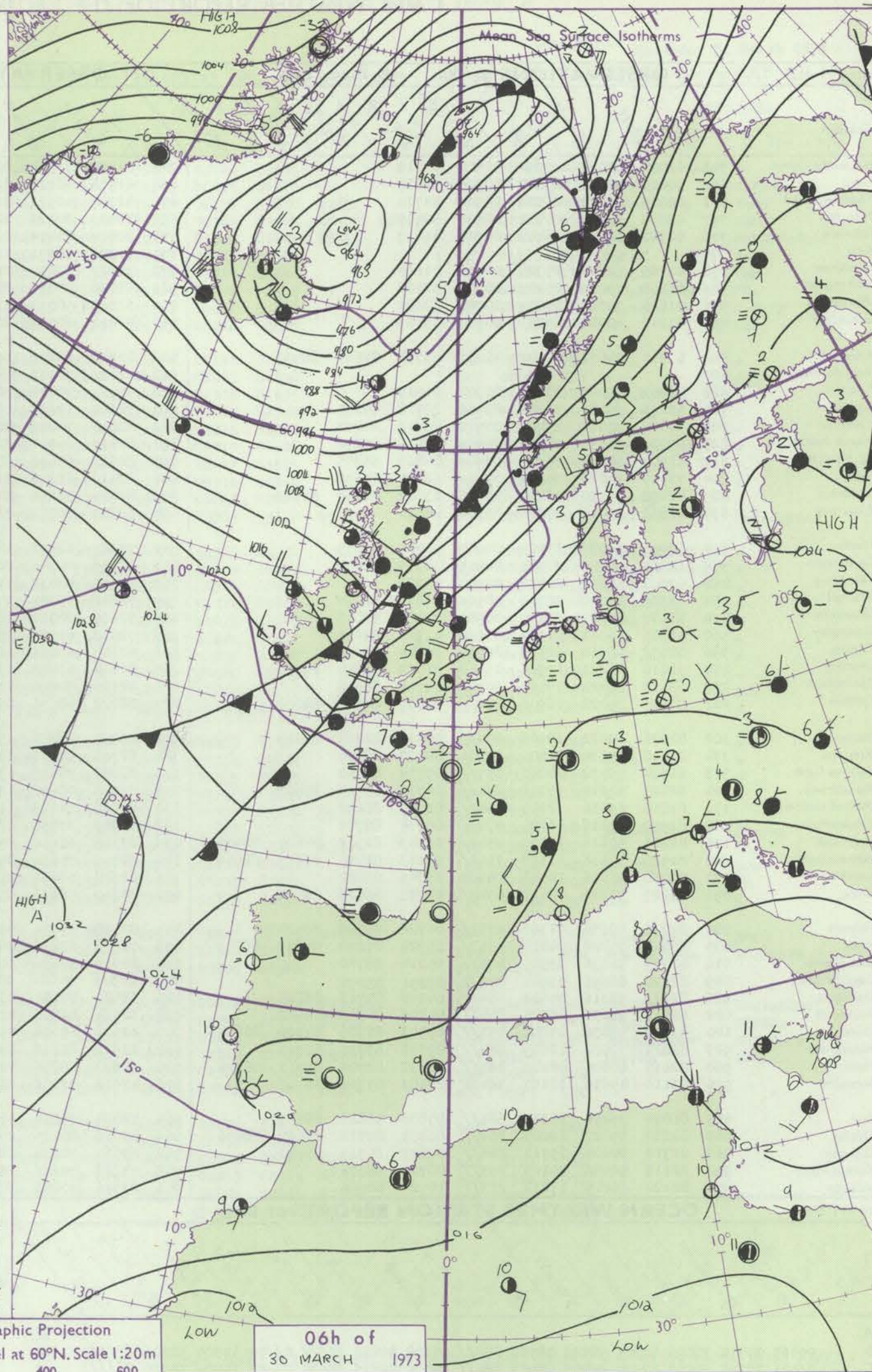
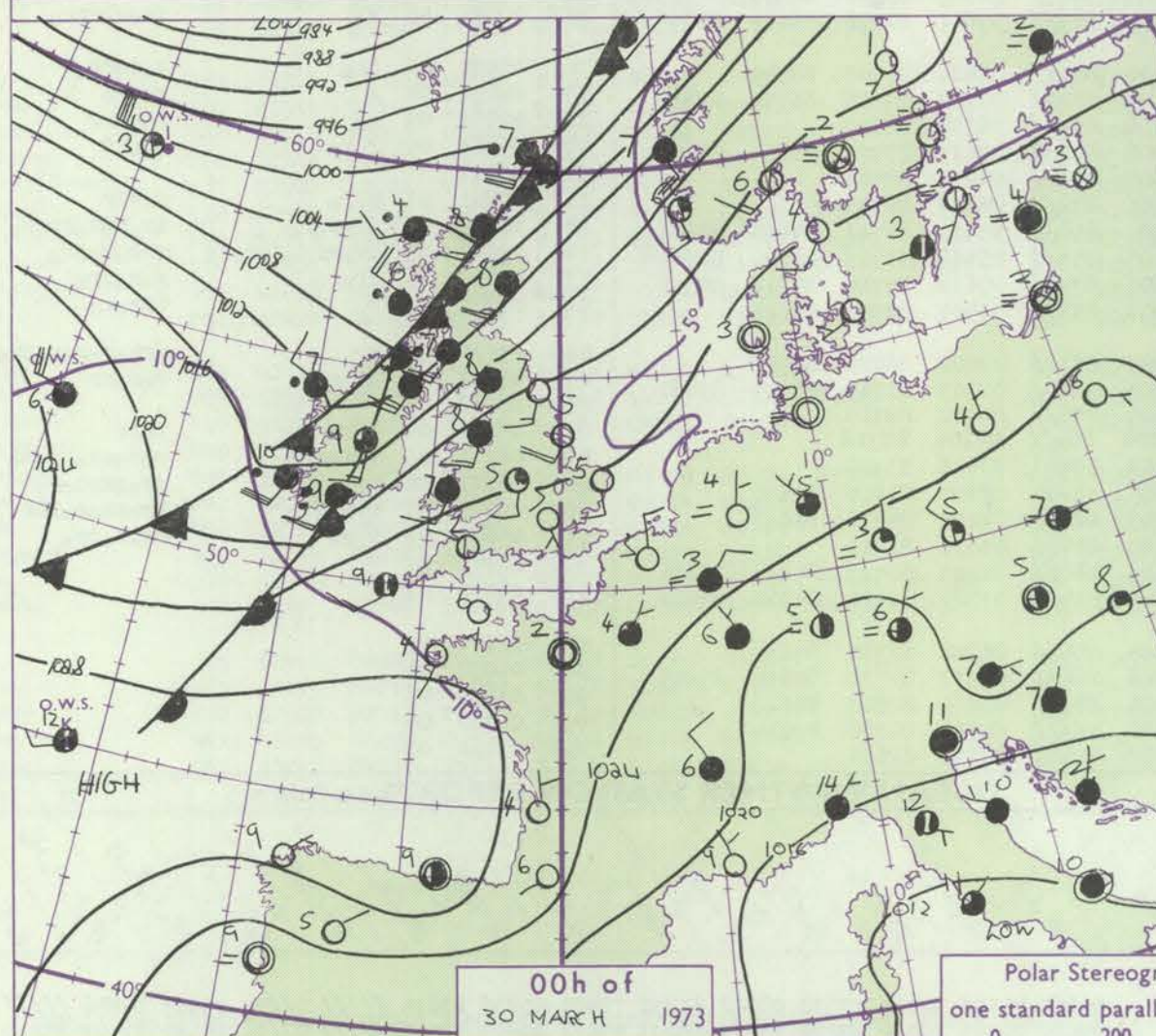
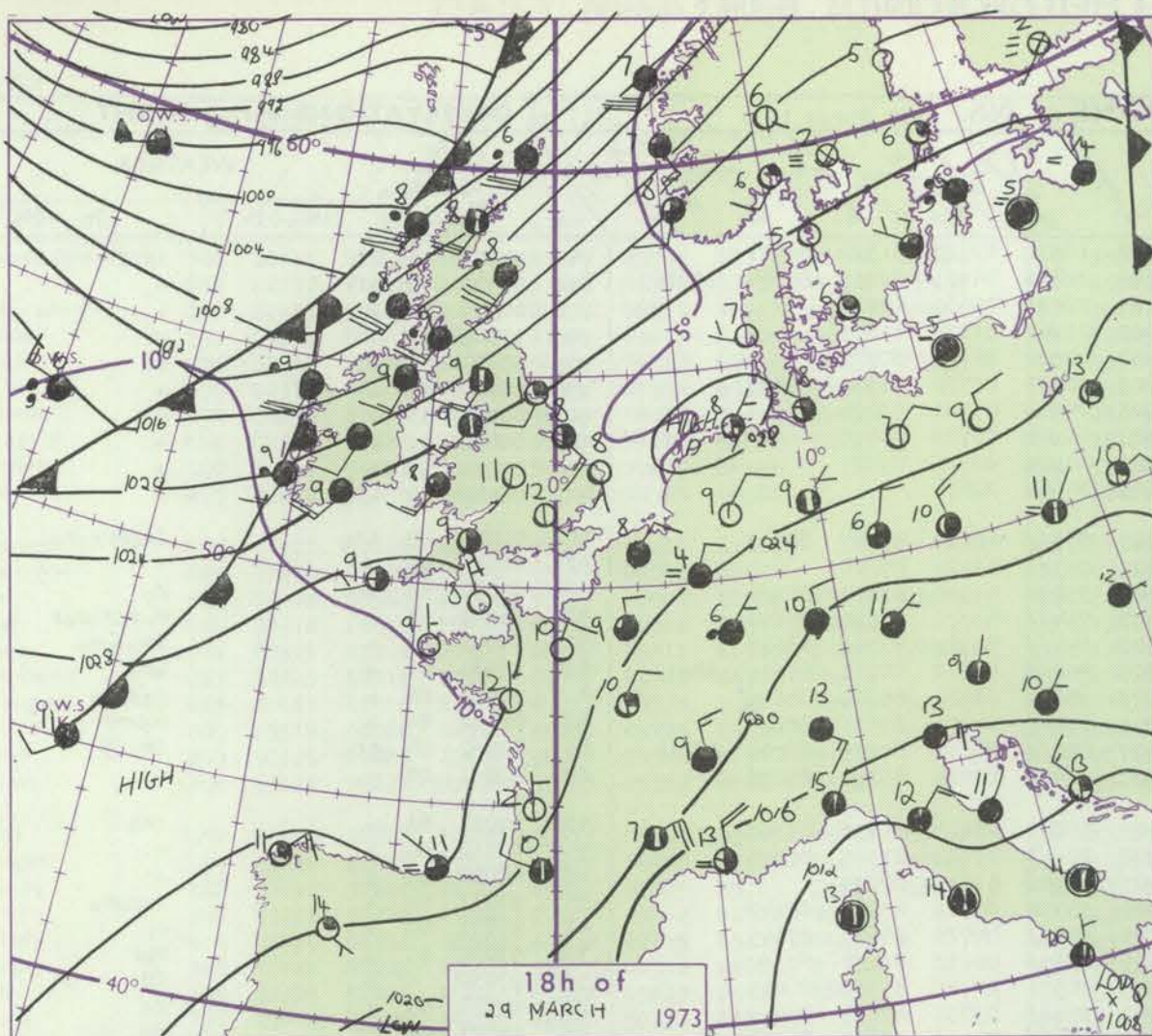


## CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





# CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

The intense low near west Iceland yesterday morning has moved slowly northeastwards while the associated frontal troughs have moved southeastwards across the northwest of the British Isles. The ridge of high pressure over southern Britain has declined and moved southeastwards to France. During the next 24 hours the low near Iceland

is expected to continue moving northeastwards while filling slowly. The associated frontal troughs are expected to continue moving southeastwards and clear the south-east of Britain by tomorrow morning with a ridge of high pressure building over southwest Britain.

Issued at midday Friday 30 March 1973



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

Code FM II.D		OBSERVATIONS at 00h. 30 March 1973										OBSERVATIONS at 06h. 30 March 1973										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>h</sub> Ch <sub>h</sub> s	8N <sub>h</sub> Ch <sub>h</sub> s	8N <sub>h</sub> Ch <sub>h</sub> s	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>M</sub> H	T <sub>d</sub> T <sub>d</sub> app	8N <sub>h</sub> Ch <sub>h</sub> s	8N <sub>h</sub> Ch <sub>h</sub> s	8N <sub>h</sub> Ch <sub>h</sub> s	iii	RR <sub>T</sub> T <sub>n</sub> E	T <sub>g</sub> T <sub>g</sub>	WEATHER					
																						21h.—03h.	03h.—09h.				
Boscombe Down	746	02007	62020	25902	00900	00719				746	61708	03444	21702	10932	02720	81360	86072		746	91001	54	fr	FFff				
Hurn	862	00000	40110	25800	00900	50819				862	61906	58114	21605	21456	04721	82815	84364	85075	862	00520	52	1f	+				
Thorney Island	871	02002	59020	26504	00900	04714				871	42107	40111	22405	26431	05620	82710			871	00010	53	+	+				
Manston	797	02005	80020	26701	00900	52715				797	12009	80020	22402	00901	51720	81075			797	97500	53	+	+				
Gatwick	776	01702	62020	26402	00900	01617				776	20000	05414	22452	00902	52720	82075			776	00521	55	+	1f				
Kew	775									775	51906	56051	21503	10931	02720	81362	85075		775	00010	57	+	+				
Heathrow	772	01705	62020	25705	00900	01615				772	31907	50050	21803	00902	03721	83075			772	00030	53	+	+				
Honington	586	01808	75020	25105	00900	52720				586	52008	57031	20403	00902	50722	85078			586	00020	51	+	+				
Wattisham	590	01808	75020	25604	00900	52621				590	32108	58030	21301	00904	00719	83075			590	00010	52	+	+				
Gorleston	497	01810	60020	26005	00900	03719				497	01812	60020	20605	00900	02824				497	00030	50	+	+				
Aberporth	502	81915	74032	22307	4567/	03730	84644	88460		502	81920	63606	16407	873//	06824	85707	88712		502	02061	05	1ro	1roRRRroRo				
Ross-on-Wye	627									627	72112	70022	18807	755/1	03727	87620			627	00040	02	+	+				
Filton	628	02402	70010	25404	00900	01819				628	72011	70031	20306	3577/	02720	83650	87362		628	97030	52	+	ro				
Rhoose	715	52206	75031	25204	00906	03718	85275			715	72310	57602	19907	754//	03723	82710	87616		715	01031	51	+	rodoRoroR				
Chivenor	707	30000	70011	25405	00901	03719	83072			707	82010	70026	20308	854//	04722	81712	88617		707	97051	01	+	1rodoRo				
Mount Batten	827	60000	74031	26304	00906	03816	86272			827	82314	66026	21708	854//	05619	81712	85619	88630	827	97031	01	+	1ro				
St. Mawgan	817	61909	70032	25905	00906	04819	86275			817	82013	65606	20607	853//	06725	85709	88615		817	94051	02	+	rodoRo				
Scilly	804	72313	74022	25909	756//	06720	87632			804	82416	61216	21009	854//	08721	83711	88621		804	02082	04	+	rorrr				
Culdrose	809	42408	78030	26407	48400	03817	81818	83630		809	82415	56216	20307	852//	06835	85704	86708	88614	809	01062	04	1ro	1roif				
Guernsey	894	01806	70010	27006	00900	04814				894	62209	74021	22907	30932	04714	83360	85075		894	00051	00	+	+				
Elmdon	534	32005	64030	23504	00901	50724	83075			534	72007	62021	18405	55631	02623	85636	86360		534	97021	51	+	1ro				
Cardington	559	12307	48050	24501	00901	50719	81078			559	62209	40101	20202	20932	01723	82363	86075		559	00010	55	+	+				
Wittering	462	02008	65020	23902	00900	51722				462	21910	58030	19001	00902	51826	82072			462	00000	53	+	+				
Watnall	354	22309	40040	22705	00901	01826	82078			354	72211	59021	17405	35738	03729	83650	85270		354	92031	51	+	rodoRo				
Shawbury	414	62108	80021	22405	00902	01730	86075			414	72315	70012	16507	6547/	04726	86615	87359		414	97051	02	+	ro				
Finningley	360	51805	45041	21704	00904	01825	85075			360	72010	61022	15805	2567/	00632	82630	87360		360	93021	53	+	roR				
Kilnsea	396	02022	66010	22505	00900	00724				396	62118	63031	16903	30971	00727	83360	86075		396	97030		+	1ro				
Leeming	257	72010	66021	19906	15648	01729	81640	87270		257	81614	63032	13207	7542/	03731	87615	88459		257	97050	03	+	ro				
Tynemouth	262	62118	66022	17508	6097/	01736	86358			262	82115	74026	11207	3647/	04529	83610	88358		262	96071	04	rr	rr				
Carlisle	222	82009	75022	16908	855//	04737	84622	88630		222	82222	58636	09607	853//	07631	82708	86615	88635	222	07061	05	ro	1roRRrrro				
Valley	302	82026	60022	19908	854//	05731	82710	88614		302	82131	38636	13308	872//	07624	84703	88705		302	05071	06	1ro	roRorr				
Ringway	334	21810	65030	21805	00901	50727	82075			334	81715	58216	15405	5547/	03723	85616	86358	88360	334	02051	04	+	roRro				
Squires Gate	318	81914	70032	20008	857//	03734	87650			318	82120	70606	13708	855//	06728	88620			318	02061	05	ro	roRorr				
Ronaldsway	204	82025	62616	17208	854//	06732	85710	88627		204	82126	28656	11008	872//	07517	83703	86704	88709	204	05061	05	roRo	1ro1R				
Mull of Galloway	131	81840	69038	12907	856//	06745	88630			131	83028	74636	11005	874//	04217	88714			131	05051							
Eskdalemuir	162	81919	37616	16005	871//	05735	88702			162	82019	37656	08606	872//	06629	88703			162	18041	03	roRo	roRrR				
Prestwick	135	82220	50616	12107	4542/	06743	82711	84624	88460	135	83316	65616	09705	854//	05315	82											



# DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 40672

Date of Issue Saturday 31 March 1973

Code FM I.I.D		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		30 March 1973										30 March 1973																			
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>h</sub> M <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> L <sub>h</sub> C <sub>h</sub> M <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub> h <sub>s</sub>	iii	RRT	T <sub>d</sub> X <sub>d</sub> E	SSS	WEATHER								
																							09h.—15h.	15h.—21h.							
Boscombe Down	746	82111	48586	19007	873//	07709	82706	83708	88709	746	33505	69016	20607	35600	05216	83635			746	02091	006	r o r o r d o r o d o r o	+								
Hurn	862	82212	62616	19909	6542/	06709	82710	85620	88537	862	53503	75016	20408	55600	06315	85645			862	96101	002	r o r o d o r o	d o r o d o								
Thorney Island	871	82414	59501	20109	854//	08813	85713	86617	88650	871	70207	80206	20208	756//	06308	83630	87650		871	01101	007	d o d o d o r o r o	d o d o								
Manston	797	62315	80021	18913	11552	03823	81825	86072		797	82805	32612	19308	872//	07309	82704	86708	88712	797	02141	057	r o	r o r o r								
Gatwick	776	82415	70604	19209	5857/	04717	82826	84656	88459	776	83504	60215	20007	3567/	05311	83640	88359		776	01111	015	r o r	r o r d r d o d o i f								
Kew	775	82311	78602	18810	5557/	04714	85620	88462		775	13204	66016	20208	15600	04315	81640			775	01101	019	r o r o r	r o r								
Heathrow	772	82213	80211	19110	7552/	06713	87622	88458		772	23205	62016	20309	25600	05214	82640			772	01101	010	r o r o i r	r o r								
Honington	586	82314	40586	17508	6557/	05612	86622	88459		586	33108	65016	18508	35600	03310	83640			586	02101	032	r o d o r o r o r o r	r r o								
Wattisham	590	82317	59601	17709	8097/	02617	88458			590	52908	62016	18708	55700	05212	85650			590	02111	035	i r o r o r o	r o r o r r								
Gorleston	497	82420	58031	16912	8097/	50714	88360			497	82406	48026	17809	855//	05208	88625			497	01120	048	i r o	r o								
Aberporth	502	13320	80016	20107	18501	02219	81825			502	13007	82020	22407	11500	01211	81828			502	97081	069	r o r o	+								
Ross-on-Wye	627	73009	81022	17910	755//	05305	87620			627	43210	83021	21309	44600	52223	84630			627	00120	033	+	+								
Filton	628	82408	58586	18609	853//	08607	82706	87707	88614	628	13309	84026	21309	14600	51316	81635			628	01110	029	r o d o r o r R d o	+								
Rhoose	715	83512	65616	18409	852//	06501	82704	88620		715	13415	82026	22108	15600	52317	81630			715	03111	046	r r r o r o	+								
Chivenor	707	83515	81216	20109	884//	05311	81711	83635	88648	707	13511	82021	23309	11600	01215	81835			707	97111	048	d o r o	+								
Mount Batten	827	82815	58216	19510	853//	09711	86708	88622		827	13414	80018	22709	15500	01317	81628			827	96101	038	r o r o r o d o r o	+								
St. Mawgan	817	83521	45516	21108	872//	07313	83703	85707	88710	817	33612	84015	23908	32500	02213	83825			817	02101	045	d r d o r o d o	+								
Scilly	804	63518	66016	22711	55601	05226	85630			804	23614	81021	25109	21500	04210	82820			804	92110	076	r r o	+								
Culdrose	809	70126	64206	20408	55301	03500	81708	85630		809	40112	81021	23508	48500	00214	82822			809	01101	053	i f i r o i d o	+								
Guernsey	894	82114	70022	21508	5557/	05712	85620	87360		894	53414	70016	20408	35670	07301	83630	85360		894	01091	009	i r o r o r o	r o r o d o r o i f								
Elmdon	534	83109	60615	18006	6552/	05311	83623	86640	88460	534	13113	80016	20908	14600	52320	81630			534	93100	038	r o r o d o r o d r i r o	+								
Cardington	559	82414	61602	17609	5557/	06608	83625	84645	88460	559	13312	74016	19809	14600	01312	81640			559	02101	024	r o r o d r f r f - r o	+								
Wittering	462	82312	57611	16808	6542/	06605	83713	85620	88459	462	13312	81016	19908	14600	51219	81835			462	01111	019	r o r o r	+								
Watnall	354	83110	74216	17008	2152/	03312	82822	88459		354	13008	62011	20707	12600	51219	81830			354	01101	044	d o r o r r o d o	+								
Shawbury	414	53415	82016	18309	58500	03325	83826	85630		414	23308	82011	21607	28500	51210	81828			414	94110	062	r o r R	+								
Finningley	360	73122	80026	15610	785//	01311	82825	87650		360	13114	82011	19309	14600	52220	81840			360	92120	060	r o r	+								
Kilnsea	396	82320	58616	14207	5552/	05603	85625	88460		396	33210	66020	17610	22670	52222	82830			396	94110	032	i r o r o r o	+								
Leeming	257	63019	89026	14910	68600	50132	86830			257	23011	89028	18907	28600	53320	81835			257	97110	064	p r o	+								
Tynemouth	262	42920	81021	13609	42600	50330	84830			262	12810	81028	16708	12600	51216	81835			262	97100	067	p r o	p r o								
Carlisle	222	42819	65256	14908	49440	01121	81712	82916		222	12715	80018	1792	28400	50210	81715	83075		222	96091	065	p r o	+								
Valley	302	33221	82016	19809	32500	01122	83823			302	13012	82010	22008	18600	01210	81830			302	00101	091	+	+								
Ringway	334	62914	75016	17308	52430	01226	85818			334	22812	80011	20707	22600	51315	82830			334	95091	062	r o r o	+								
Squires Gate	318	23018	82016	17609	22500	03126	82822			318	12816	80020	20508	18500	02207	81825			318	97090	079	r o	+								
Ronaldsway	204	22816	82036	17809	22500	00222	81825			204	32612	84030	20507	38600	01215	83830			204	00101	098	+	+								
Mull of Galloway	131	32822	82026	16707	33670	02225	83930			131	52810	82031	18907	33670	01212	83930	85360		131	00090											
Eskdalemuir	162	52919	58896	14507	59400	01321	82919	83824		162	32622	83278	17204	38500	51112	82825			162	01081	065	p r o p h o r o	p h o p r o								
Prestwick	135	52816	58806	15007	59403	03225	81815	83918		135	62918	59258	17406	59402	01213	83918	83824		135	01081	067	p r o	p r o								
Abbotsinch	140	62920	62808	14004	693//	02326	81709	83914	85822	140	12519	82258	15905	19543	01219	81920			140	01091	085	p r o p h o	p r o								
Leuchars	171	42623	89028	10809	42500	50214	84828			171	22615	84031	13607	28500	50213	82825			171	97101	092	p r o	j p								
Dyce	091	32824	84166	08809	39530	51218	82920			091	22818	84038	11407	28500	53316	81820			091	97091	096	p r o	+								
Lerwick	005	42425	80278	01306	39433	51303</																									



This is a detailed weather map of the Northern Hemisphere, showing pressure systems, fronts, and temperature isotherms for March 30, 1973. The map includes major cities, a scale bar, and projection information.

**Pressure Systems:**

- Highs:** A large high-pressure system is centered over the North Atlantic, with a central pressure of 1034. Another high is located over the Arctic region, with a central pressure of 1026. A third high is situated over the North Pacific, with a central pressure of 1024.
- Lows:** A low-pressure system is centered over the North Atlantic, with a central pressure of 1004. Another low is located over the North Pacific, with a central pressure of 1008. A third low is situated over the North Atlantic, with a central pressure of 1008.

**Fronts:**

- Warm Fronts:** Indicated by lines with semi-circles on the warm side.
- Cold Fronts:** Indicated by lines with triangles on the cold side.
- Stationary Fronts:** Indicated by lines with alternating semi-circles and triangles.

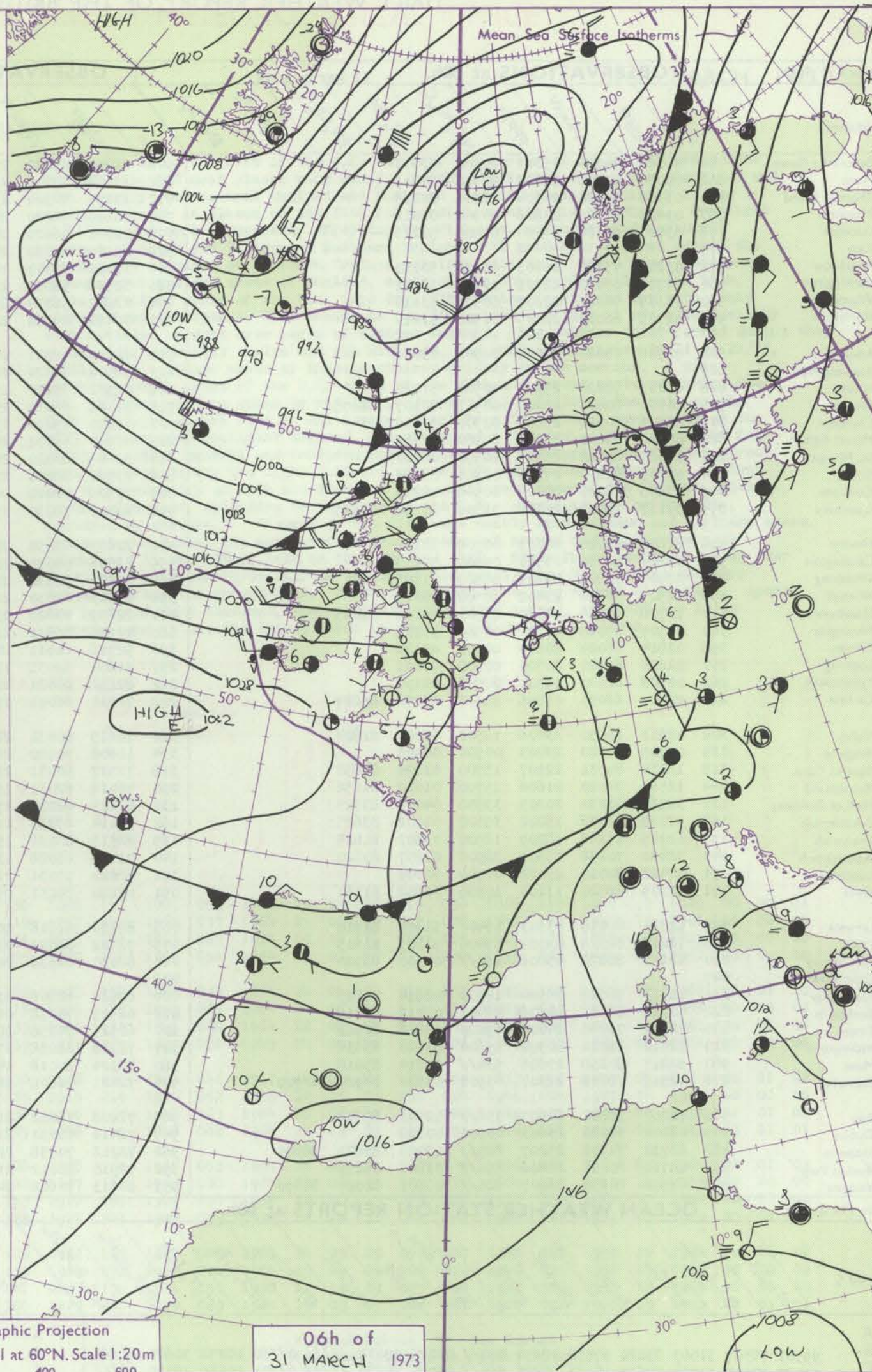
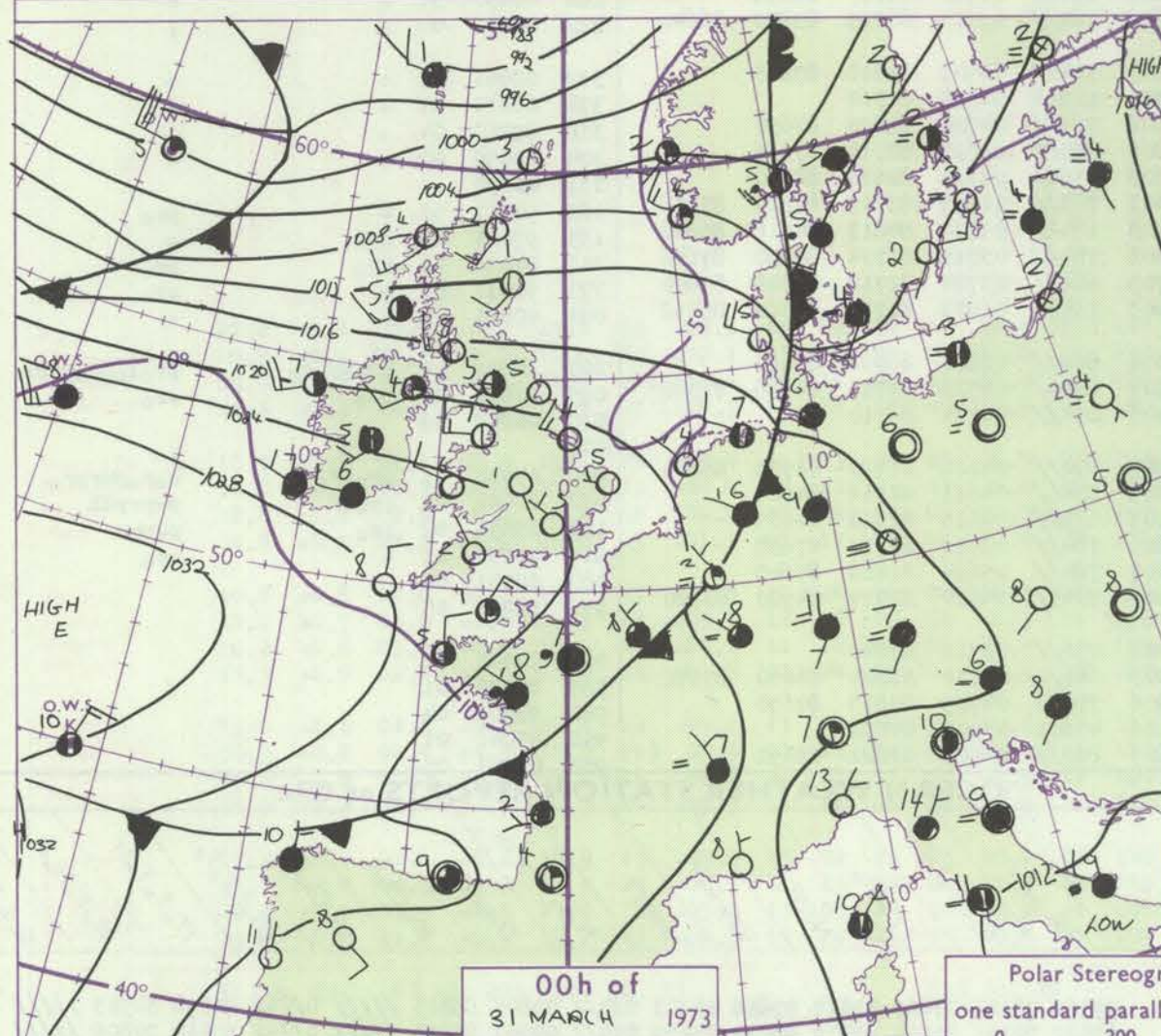
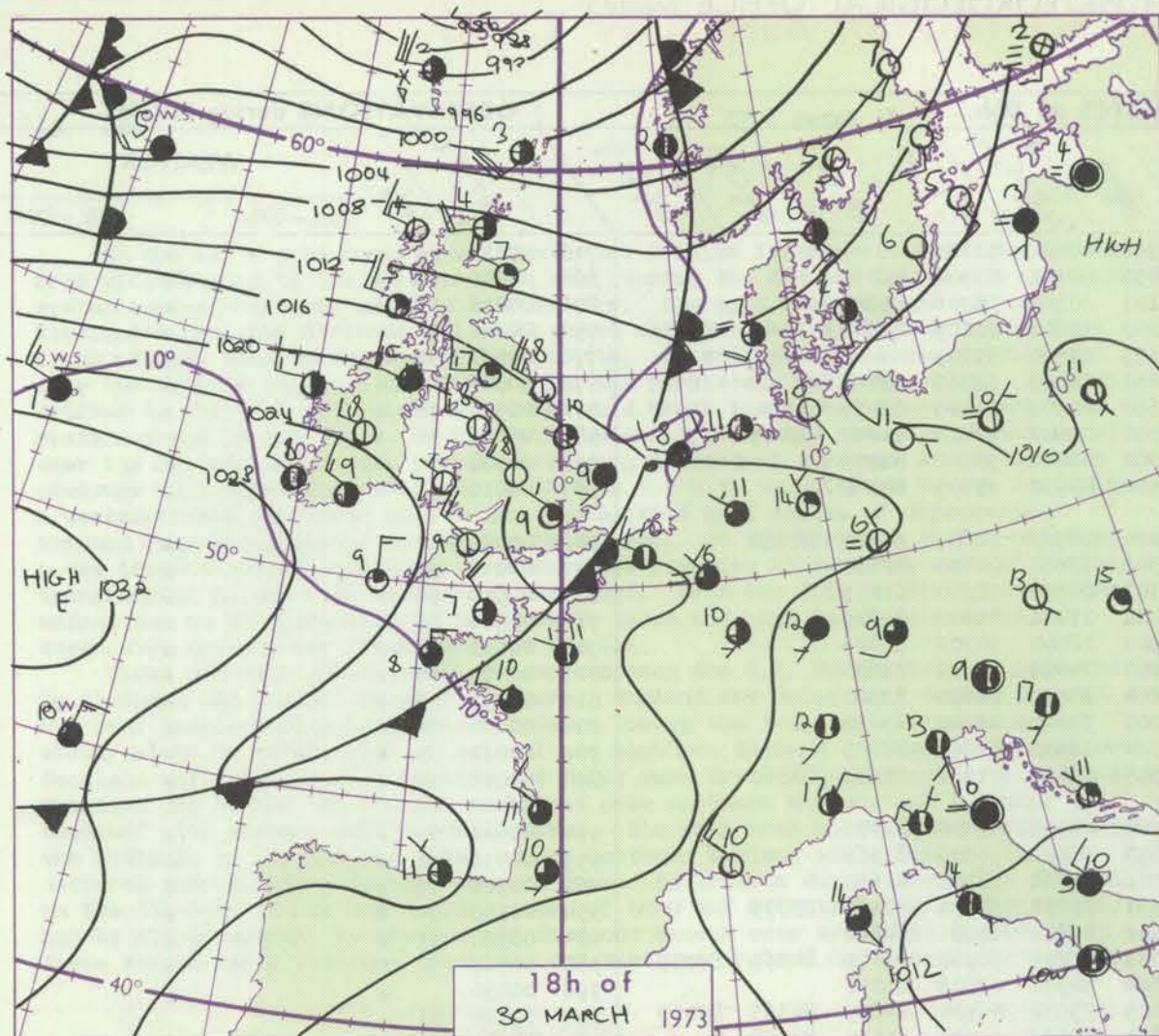
**Temperature Isotherms:**

- 10°C
- 20°C
- 30°C
- 40°C
- 50°C
- 60°C
- 70°C
- 80°C
- 90°C
- 100°C
- 110°C
- 120°C
- 130°C
- 140°C
- 150°C
- 160°C
- 170°C
- 180°C
- 190°C
- 200°C
- 210°C
- 220°C
- 230°C
- 240°C
- 250°C
- 260°C
- 270°C
- 280°C
- 290°C
- 300°C
- 310°C
- 320°C
- 330°C
- 340°C
- 350°C
- 360°C
- 370°C
- 380°C
- 390°C
- 400°C
- 410°C
- 420°C
- 430°C
- 440°C
- 450°C
- 460°C
- 470°C
- 480°C
- 490°C
- 500°C
- 510°C
- 520°C
- 530°C
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- 590°C
- 600°C
- 610°C
- 620°C
- 630°C
- 640°C
- 650°C
- 660°C
- 670°C
- 680°C
- 690°C
- 700°C
- 710°C
- 720°C
- 730°C
- 740°C
- 750°C
- 760°C
- 770°C
- 780°C
- 790°C
- 800°C
- 810°C
- 820°C
- 830°C
- 840°C
- 850°C
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- 900°C
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- 1090°C
- 1100°C
- 1110°C
- 1120°C
- 1130°C
- 1140°C
- 1150°C
- 1160°C
- 1170°C
- 1180°C
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- 1210°C
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- 2000°C
- 2010°C
- 2020°C
- 2030°C
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- 2990°C
- 3000°C
- 3010°C
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- 3370°C
- 3380°C
- 3390°C
- 3400°C
- 3410°C
- 3420°C
- 3430°C
- 3440°C
- 3450°C
- 3460°C
- 3470°C
- 34

Polar Stereographic projection  
Scale 1:30,000,000 at Latitude 60°N.



# CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection  
one standard parallel at 60°N. Scale 1:20m  
0 200 400 600

## GENERAL SYNOPTIC DEVELOPMENT

The low near Iceland moved quickly northeast with its frontal trough crossing the British Isles and moving into Scandinavia and northwest Spain. A new low developed in the Denmark Strait and moved eastwards to south of Iceland. The mid-Atlantic high continued to move eastwards with a ridge moving southeast over the

British Isles, whilst another high was slow-moving near the Azores. During the next 24 hours the low near Iceland is expected to move northeastwards with its trough clearing southeast England.

Issued at midday Saturday 31 March 1973



## DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE (contd.)

Code FM II.D		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
		31 March 1973										31 March 1973																			
Station	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	iii	Nddff	VVwww	PPPTT	N <sub>h</sub> Ch <sub>h</sub> C <sub>h</sub>	T <sub>d</sub> app	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	8N <sub>s</sub> Ch <sub>s</sub>	iii	RRT <sub>n</sub> T <sub>e</sub>	T <sub>g</sub> T <sub>g</sub>	WEATHER									
																						21h.—03h.	03h.—09h.								
Boscombe Down	746	00000	74020	25001	00900	52113				746	00000	66020	25551	00900	53204				746	97511	56	+	+								
Hurn	862	00000	45101	24801	00900	00219				862	13602	58110	25453	00901	53404	81075			862	00540	59	+	+								
Thorney Island	871	03306	74021	24204	00900	02215				871	13105	74020	25101	10940	00306	81360			871	00011	56	+	+								
Manston	797	03413	82026	22806	00900	01218				797	13106	74020	24003	15601	01209	81640			797	00021	51	+	+								
Gatwick	776	03103	62024	24000	00900	51216				776	02001	63020	24653	00900	53305				776	00531	57	+	+								
Kew	775									775	12104	64020	24651	15601	52305	81640			775	00521	59	+	+								
Heathrow	772	03107	75020	24003	00900	50113				772	12301	70010	24650	00901	51205	81075			772	00510	58	+	+								
Honington	586	02706	65020	22501	00900	52111				586	32506	58030	23000	00902	52205	81070	83075		586	00511	54	+	+								
Wattisham	590	03109	70021	22603	00900	53112				590	22807	58030	23300	00902	53206	82075			590	00521	57	+	+								
Gorleston	497	02705	60020	22005	00900	51217				497	42410	48050	22602	40930	51207	84360			497	00010	53	+	+								
Aberporth	502	02908	75020	25006	00900	03006				502	72109	75031	24204	785//	02801	81820	87650		502	00031	52	+	+								
Ross-on-Wye	627									627	12302	77020	24501	15601	00400	81630			627	00010	53	+	+								
Filton	628	03005	75020	25303	00900	51210				628	12302	75030	25101	00901	51302	81075			628	00510	56	+	+								
Rhoose	715	10000	80030	25403	00901	51107	81075			715	12401	65030	25201	11401	51302	81815			715	00501	56	+	+								
Chivenor	707	00906	80020	26202	00900	00212				707	11005	75020	25901	18500	50302	81825			707	00011	54	+	+								
Mount Batten	827	00000	69020	26403	00900	02113				827	30000	66031	26200	14601	50202	81630			827	00000	54	+	+								
St. Mawgan	817	03507	80020	26905	00900	02112				817	33209	80020	26204	38501	02400	82820			817	00031	53	+	+								
Silly	804	03609	82010	27908	00900	03207				804	33407	82030	27007	35600	03502	83630			804	00060	04	+	+								
Culdrose	809	03605	78020	27003	00900	00213				809	23503	72020	26704	18501	01603	81825			809	00031	55	+	+								
Guernsey	894	30113	78020	24107	38500	01212	82825			894	40103	78030	25505	15630	01211	81635	84360		894	00041	54	+	+								
Elmdon	534	01602	70020	24001	00900	52108				534	22603	65030	23500	00901	51500	82075			534	00521	57	+	+								
Cardington	559	02804	70020	23751	00900	52113				559	22508	58050	23853	10931	54303	81365			559	00531	58	+	+								
Wittering	462	02607	70020	23202	00900	51309				462	22506	56030	23001	15731	52303	81650			462	00511	53	+	+								
Watnall	354	02507	56050	23402	00900	00205				354	42303	61030	22551	20931	52802	82364	83075		354	00510	54	+	+								
Shawbury	414	12706	82030	24050	00901	53106	81075			414	22609	81020	23302	25601	00501	82640			414	00520	57	+	+								
Finningley	360	02507	59040	21902	00900	51105				360	72106	66031	21001	50971	50705	81359	84365	85075	360	00510	56	+	+								
Kilnsea	396	02814	66020	20804	00900	01108				396	52718	61011	20304	50971	02605	85360			396	00030		+	+								
Leeming	257	02206	86020	20704	00900	00201				257	71604	82031	19605	25532	01504	82625	84363	87075	257	00020	51		+								
Tynemouth	262	02508	66020	19304	00900	00104				262	82111	66021	17805	3567//	01710	83630	88358		262	00040	51	+	+								
Carlisle	222	52407	66031	19805	55500	02002	85627			222	72311	66021	17606	784//	03713	83715	83820	86640	222	00041	00	+	+								
Valley	302	12813	80030	23606	12500	02004	81824			302	72619	80031	22107	784//	03707	81818	87645		302	00041	01	+	+								
Ringway	334	02205	62020	23003	00900	00006				334	11808	70020	22401	10932	51502	81362			334	00011	51	+	+								
Squires Gate	318	12714	80031	22107	15700	03104	81650			318	72517	80031	21106	785//	04704	81820	87650		318	00060	04	+	+								
Ronaldsway	204	12512	84020	21606	15700	01002	81656			204	72416	82031	19806	754//	03610	82714	87656		204	00050	02	+	+								
Mull of Galloway	131	32320	81030	20205	33500	04001	83925			131	82129	82031	17606	2566//	02711	82630	88360		131	00050			+								
Eskdalemuir	162	32008	83038	19202	35500	01002	83625			162	72114	69251	16403	783//	01819	83709	84820	87638	162	97011	51	+	pro								
Prestwick	135	12715	75258	18205	18500	03802	81825			135	82315	80031	15406	684//	03712	84813	84818	86640	135	97041	02	pro	+								
Abbotsinch	140	32420	70258	16305	38500	02807	83820			140	7191																				