

THE DAILY WEATHER REPORT

87

(INTRODUCTION)



1st April to 30th June, 1979

Stations published in the Daily Weather Report



METEOROLOGICAL OFFICE
Bracknell, Berkshire

I. 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 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. 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 II V—Land Stations								
N dd ff	VV ww W	PPP TT	Nh CL h CM CH	Td Ta pp	8Ns C hshs	RRTxTxERRTnTxETgTg	sss	
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. <i>Note.</i> —In reports from ocean weather stations (FM 21 V) 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).	T_dT_d = 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).	8 = Indicator figure. N_s = 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). T_xT_x = Maximum temperature in whole degrees Celsius (09h–21h). T_nT_n = Minimum temperature in whole degrees Celsius (21h–09h).	T_gT_g = 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 V—Ships								
99L ₂ L ₃ L ₄	Q _c L ₀ L ₁ L ₂ L ₃	YYGGi _w		D _s v _s a pp	O T _s T _s T _d T _d	IT _w T _w T _w T _r	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w
99 = Indicator group. L ₂ L ₃ L ₄ = Latitude in tenths of a degree.	Q _c = Quadrant of the globe (Table 17). L ₀ L ₁ L ₂ L ₃ = Longitude in tenths of a degree.	YY = Day of the month. GG = Actual time to the nearest whole hour G.M.T. i _w = Wind indicator (Table 18).	Followed by first four groups as in FM II V above.	D _s = Direction of movement of ship (Table 14). v _s = 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. T _s T _s = Difference between air temperature and sea temperature in $\frac{1}{2}$ degree Celsius. (If the air temperature is less than the sea temperature, 50 is added to the difference.) T_dT_d = Dew point temperature in whole degrees Celsius.	I = Indicator figure. T _w T _w T _w = Sea surface temperature in tenths of a degree Celsius. For negative temperatures 500 is added. t_r = The tenths figure of the air temperature.	3 = Indicator figure. P _w P _w = Period of waves in seconds. H _w H _w = Height of the waves in units of 0.5 metre. <i>This group refers to wind waves. If there is a swell with no wind waves this group is reported as 3/00.</i>	d _w d _w = Direction (in tens of degrees) from which waves come. P _w = Period of waves (Table 16). H _w H _w = Height of the waves in units of 0.5 metre. <i>This group is used to report swell when it is possible to make a clear distinction between swell and wind waves.</i>

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

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

Direction (Compass equivalent Points)	Exact figures in degrees	Code figures dd	Direction (Compass equivalent Points)	Exact figures 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"

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

- Standard of Time.**—Greenwich Mean Time is exclusively used throughout the Report.
- 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.
- 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).
- 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.
- Readers of the Report who are unacquainted with the method of construction and the use of weather charts are recommended to read "The Practice of Weather Forecasting" which may be purchased from H.M. Stationery Office, 49 High Holborn.
- 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, Cape Wrath, Sule Skerry, Mull of Galloway, Kilnsea, Guernsey, Scilly, Hartland Point.

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 $\frac{1}{2}$ or less of the sky throughout the appropriate period.	3 = Sandstorm, duststorm or blowing snow.
1 = Cloud covering more than $\frac{1}{2}$ 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 $\frac{1}{2}$ 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.

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.	Characteristic change of the state of the sky during the past hour.	30-39 Duststorms, Sandstorms, drifting or blowing snow.	30	has decreased during preceding hour. no appreciable change during preceding hour. has begun or has increased during preceding hour. has decreased during preceding hour. no appreciable change during preceding hour. has begun or has increased during preceding hour. Slight or moderate drifting snow. } generally low. Heavy drifting snow. } Slight or moderate blowing snow. } generally high. Heavy blowing snow. }	70-79 Solid precipitation not in showers.	70	Intermittent fall of snow flakes.	slight at time of observation. moderate at time of observation. heavy at time of observation.				
	01	Clouds generally dissolving or becoming less developed.			31			Slight or moderate duststorm or sandstorm.	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				73		Continuous fall of snow flakes.			
	04	Visibility reduced by smoke, e.g., veldt or forest fire, industrial smoke or volcanic ashes.			34			Severe duststorm or sandstorm.	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.	76		Ice prisms (with or without fog).			
	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			Heavy drifting snow.	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			Slight or moderate blowing snow.	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, 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										
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 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.									
	30-39 Rain at time of observation.	60		Rain, not freezing, intermittent.	60-69 Rain at time of observation.	60		Rain, not freezing, intermittent.	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.					
		61		Rain, not freezing, continuous.		61		Rain, not freezing, continuous.						
		62		Rain, not freezing, intermittent.		62		Rain, not freezing, intermittent.						
		63		Rain, not freezing, continuous.		63		Rain, not freezing, continuous.						
		64		Rain, not freezing, intermittent.		64		Rain, not freezing, intermittent.						
		65		Rain, not freezing, continuous.		65		Rain, not freezing, continuous.						
		66		Rain, freezing, slight.		66		Rain, freezing, slight.						
		67		Rain, freezing, moderate or heavy.		67		Rain, freezing, moderate or heavy.						
		68		Rain or drizzle, and snow, slight.		68		Rain or drizzle, and snow, slight.						
69		Rain or drizzle and snow, moderate or heavy.	69	Rain or drizzle and snow, moderate or heavy.										

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 "mares' 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.

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.

(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 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.

Table 10.—Code for Characteristic of Barometric Tendency (a) (Code 0200)		Table 11.—Code for Type of Cloud (C) (Code 0500)		Table 12.—Code for Height of Cloud (h_h) (Code 1677)	
0 = Increasing, then decreasing; atmospheric pressure the same as or higher than 3 hrs ago.		0 = Cirrus (Ci).		Code figures 01–50: × 30 = height in metres. Code figures 56–80: — 50 × 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 90–99*	
3 = Decreasing or steady, then increasing; or increasing, then increasing more rapidly.		3 = Altopumulus (Ac).		Code figures 90 = < 50	
4 = Steady, atmospheric pressure the same as 3 hrs ago.		4 = Altostratus (As).		91 = 50–100	
5 = Decreasing, then increasing; atmospheric pressure the same as or lower than 3 hrs ago.		5 = Nimbostratus (Ns).		92 = 100–200	
6 = Decreasing, then steady; or decreasing, then decreasing more slowly.		6 = Stratocumulus (Sc).		93 = 200–300	
7 = Decreasing (steadily or unsteadily).		7 = Stratus (St).		94 = 300–600	
8 = Steady or increasing, then decreasing; or decreasing, then decreasing more rapidly.		8 = Cumulus (Cu).		95 = 600–1,000	
		9 = Cumulonimbus (Cb).		96 = 1,000–1,500	
		/ = Cloud not visible owing to darkness, fog, duststorm, sandstorm or other analogous phenomena.		97 = 1,500–2,000	
				98 = 2,000–2,500	
				99 = 2,500 or more, or no clouds.	
				*Only used when cloud height cannot be determined with greater accuracy.	
Table 13.—Code for State of Ground (E) (Code 0900)					
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.					
Table 14.—Code for Direction in which Ship has moved (D_s) (Code 0700)		Table 15.—Code for Speed of Ship (v_s) (Code 4451)		Table 16.—Code for Period of Waves (P_w) (Code 3155)	
0 = Stationary.		kt		sec	
1 = North-east.		0 = 0		0 = 10	
2 = East.		1 = 1–5		1 = 11	
3 = South-east.		2 = 6–10		2 = 12	
4 = South.		3 = 11–15		3 = 13	
5 = South-west.		4 = 16–20		4 = 14 or more	
6 = West.		5 = 21–25		5 = 5 or less	
7 = North-west.		6 = 26–30		6 = 6	
8 = North.		7 = 31–35		7 = 7	
9 = No definite direction or unknown.		8 = 36–40		8 = 8	
		9 = >40		9 = 9	
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DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

No. 281

MONTHLY SUMMARY

For MAY 1979

UNSETTLED AND COOL; DRY AND RATHER WARM JUST BEFORE MID-MONTH,
VERY WARM FOR A TIME IN THE SOUTH

The month began with an unstable northwesterly airstream across the British Isles, in which a developing wave depression off northwest Ireland moved southeast across Wales and southern England, turning east to the Low Countries late on the 1st. A shallow depression moved southeast to become slow-moving off northwest Scotland on 6th, transferring to the North Sea on 7th, trailing a waving cold front across northeast England to Northern Ireland. Subsequently the cold front moved to southern England on 9th with high pressure developing north of it. The front returned northwards on the 10th as moist southwesterlies spread across England and Wales, extending further across Scotland by 12th. An anticyclone developed in the warm air over southern England and northern France, with a ridge developing to Germany by 13th. On 15th a cold front moved southeast across Scotland and pressure fell over southern England. A deepening depression moved east into Northern Ireland late on 16th, turning northeast to reach north Scandinavia on 18th, establishing an unstable southwesterly airstream across all districts. A weakening occluded trough crossed the British Isles on 18th followed by a weak ridge on 19th. A depression from France moved across southeast England on 20th, reaching Faeroes late on 21st, re-establishing southwesterlies over the British Isles. A deepening depression approached Ireland from the Atlantic on 27th. Associated fronts moved east then north-east across the British Isles on 28th. The low itself remained to the west of Ireland and filled up by 30th. A wave depression which formed over France on 30th moved north across eastern England, followed by a weak anticyclone over the English Channel late on 31st.

Apart from a period of more general wintry precipitation over England and Wales on 1st, all parts of the British Isles had showers of rain or sleet, heavy at times, with hail and thunder in places, especially in the south. These conditions continued until later on 6th, when more general rain reached Scotland from the west, spreading to the Midlands and South Wales during 7th, but clearing to wintry showers over Scotland. After a brief mainly dry spell on 9th, rain spread to all districts on 10th with fog on western coasts as

moist southwesterlies extended northeast across the British Isles. Most districts became mainly dry and warm on 12th except in the persistent fog and drizzle on western coasts and the occasional rain over Scotland. It became very warm over central and southern England on 14th/15th, reaching 26°C at Kew on the 15th. During the 16th, rain moved into all areas from the west, clearing the coastal fog of the past week, but it became generally cool. The rain cleared to showers everywhere during the 17th, the showers becoming heavy at times with hail and thunder in places over Wales and the Midlands. All districts became dry on 19th apart from a little rain or showers over Scotland, but more general rain spread northwards across all districts during 20th, clearing to showers from the southwest during 21st. These became heavy locally with outbreaks of hail and thunder over Wales and the Midlands, extending also to southern England later on 23rd. It continued unsettled with rain or showers in most places until 30th and temperatures gradually rose to near normal. All districts became generally dry during the 31st.

Mean temperatures for the month were below average in all districts. They were more than two degrees centigrade below average in Wales, southwest England, Northern Ireland and much of Scotland.

Sunshine amounts for the month were below average in Northern Ireland, western Scotland, southern Scotland, Wales, northwestern England and the Midlands. Elsewhere it was near or a little above average.

Rainfall for the month was below average in western Scotland and it was little more than half the average in the Glasgow area. Elsewhere it was above average and it was more than twice the average in northeast England and the London area.

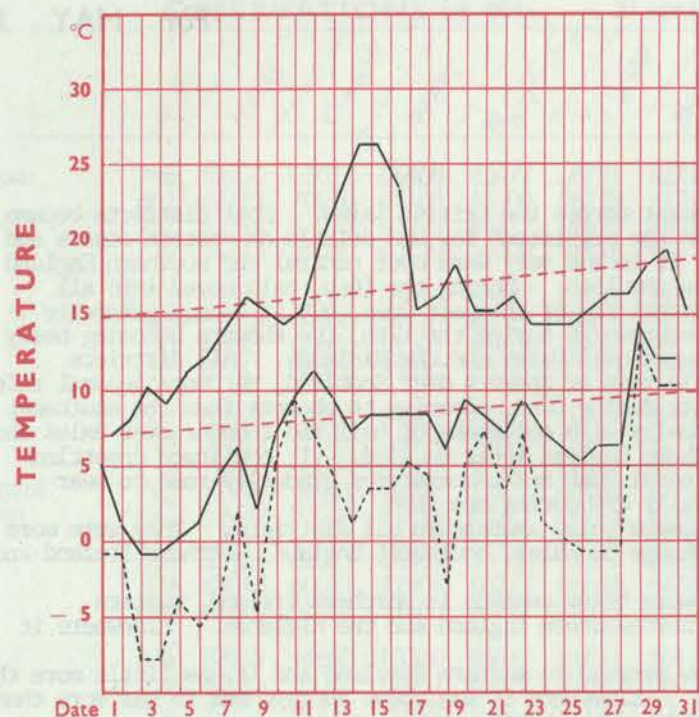
Provisional values suggest that it has been the coldest Spring (March, April and May) over England and Wales as a whole since 1962, and the wettest Spring over England and Wales as a whole since 1947 and the second wettest Spring this century.

PLACE	TEMPERATURE										SUNSHINE										RAINFALL														Days with thunder	Days with snow or rain and snow	Days with fog (Vis. \angle 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.)	Date	Total for month mm.	% of average	Highest and lowest totals on record for month											
																First year of record	Highest	Year	Lowest	Year						First year of record	Highest	Year	Lowest	Year							
																															hrs.	Year	hrs.	Year			
Kew	15.6	-0.5	06.4	-1.0	26.1	15	-01.4	04	12	02	02	14.4	14	222	109	1880	315	1909	114	1932	12	20	10	101	210	1866	104	1886	04	1896	05	03	00				
Cardington	15.7	-1.1	05.6	-0.4	25.6	15	-02.6	04	08	05	03	14.6	14	203	108	1949	230	1977	134	1954	09	18	20	079	171	1947	101	1969	09	1970	04	03	00				
Boscombe Down	13.9	-2.2	05.3	-1.2	24.3	15	-01.2	03	10	05	01	14.0	19	204	102	1933	263	1948	149	1947	12	15	20	103	181	1931	112	1964	06	1944	01	05	00				
Rhoose Mount Batten	12.8	-3.4	06.0	-1.7	22.9	15	-01.7	05	07	04	04	12.9	19	190	096	1954	276	1977	145	1969	12	54	10	124	190	1954	148	1967	20	1961	02	02	00				
	12.6	-2.3	06.4	-1.8	20.2	15	-00.5*	05	07	02	04	14.5	19	249	113	1921	318	1948	115	1932	12	12	25	097	143	1921	127	1942	10	(a)	00	01	00				
Elmdon Valley Ringway Watnall	13.9	-1.9	05.7	-0.5	23.7	15	-01.4	05	08	05	05	13.4	19	180	098	1945	244	1948	115	1969	10	28	30	114	191	1941	170	1967	13	1944	04	04	00				
	11.2	-3.2	06.6	-1.0	14.5	29	01.7	09	07	00	06	14.3	22	190	086	1946	306	1977	161	1970	11	13	22	085	147	1941	123	1967	10	1970	00	02	00				
	13.2	-2.5	06.0	-0.9	22.9	14	-01.6	02	06	02	06	13.9	13	175	095	1945	252	1977	120	1954	10	19	07	107	179	1942	144	1967	11	1970	05	04	00				
	14.4	-1.4	05.7	-0.7	25.2	14	-01.4	02	09	05	04	13.6	14	161	092	1948	235	1956	097	1969	11	31	30	111	199	1942	135	1969	12	1970	04	04	00				
Finningley Tynemouth Eskdalemuir Abbotsinch	14.5	-1.9	05.0	-1.7	25.7	14	-02.9	06	11	04	03	14.0	14	156	087	1958	228	1959	115	1969	11	26	20	094	201	1958	122	1967	09	1959	04	04	00				
	11.8	-0.4	05.8	-1.3	22.1	13	-00.3	02	05	01	03	12.8	13	173	102	1937	229	1940	124	1968	14	26	20	103	219	1864	151	(b)	09	(c)	02	03	00				
	10.9	-2.9	02.7	-1.4	15.8	20	-07.1	04	13	08	04	10.4	25	134	081	1911	268	1935	079	1969	09	11	28	088	089	1911	236	1925	15	1936	01	08	02				
	12.8	-2.3	04.0	-2.2	17.9	20	-03.9	04	14	07	02	12.5	25	190	102	1921	266	1975	106	1925	15	08	16	040	059	1921	156	1925	08	1978	02	03	00				
Leuchars Dyce Stornoway Aldergrove	12.5	-1.0	04.5	-1.4	20.3	13	-02.3	04	13	05	01	12.3	22	183	097	1922	256	1942	115	1967	10	18	23	081	143	1922	152	1969	14	1959	01	03	00				
	12.3	-0.4	04.3	-0.7	22.7	13	-02.4	10	12	06	01	11.8	24	193	113	1941	245	1971	095	1969	12	20	20	083	122	1942	152	1969	15	1956	02	04	00				
	09.6	-2.7	04.3	-1.7	14.2	12	-01.7	01	10	06	02	11.7	(a)	177	095	1880	279	1882	093	1944	07	07	29	057	099	1943	129	1958	19	1978	00	05	00				
	12.4	-2.3	04.4	-1.7	19.4	13	-01.6	04	10	05	03	12.9	09	168	088	1927	295	1946	115	1933	04	10	10	089	144	1927	123	1945	10	1975	04	05	00				
* Equal lowest										(a) 08, 09										(a) 1927, 1978 (b) 1906, 1924 (c) 1888, 1956, 1973																	

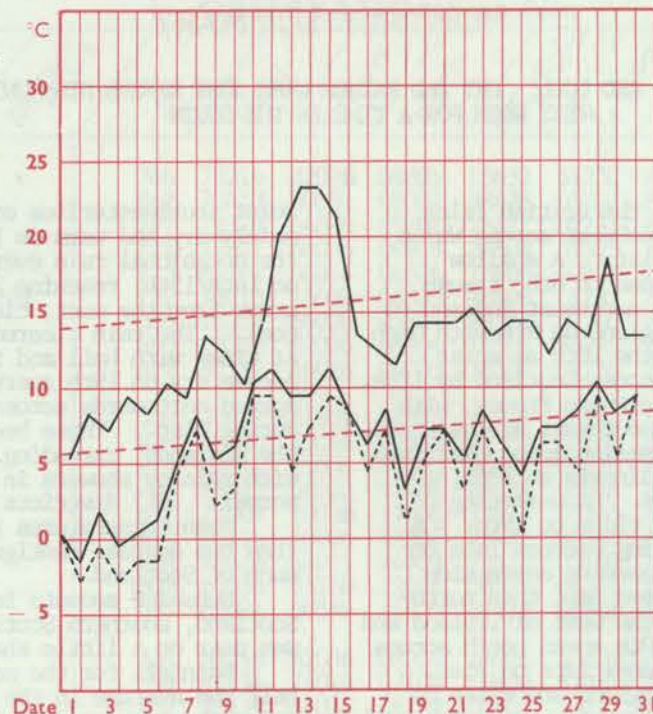
Correction to MONTHLY SUMMARY No. 280 for APRIL 1979

Against KEW amend temperature differences from average to read - 0.8 (maximum) and 0.0 (minimum)

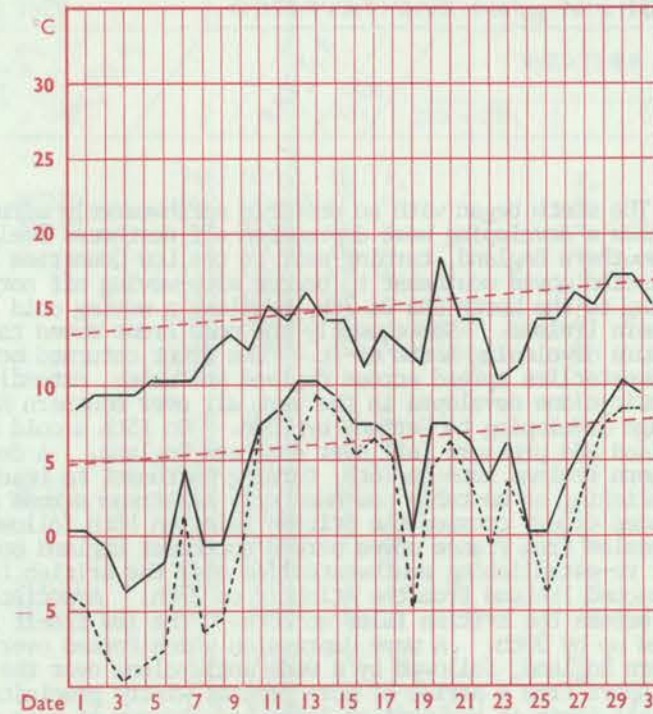
LONDON (Kew)



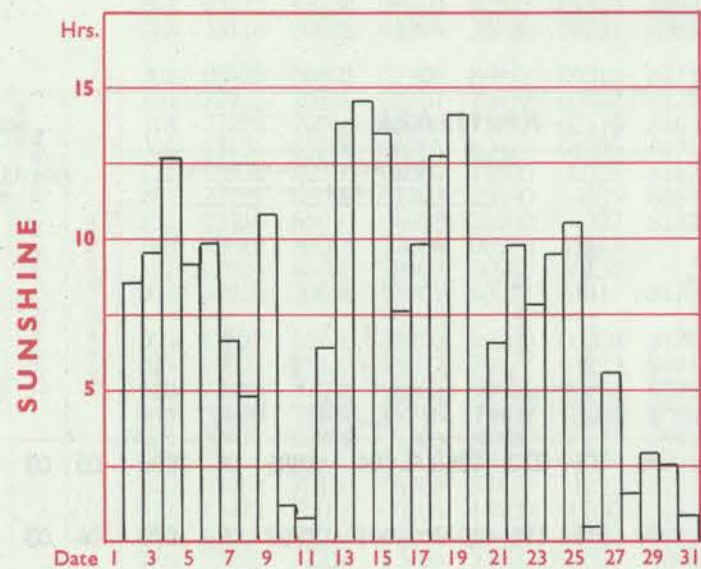
MANCHESTER (Ringway)



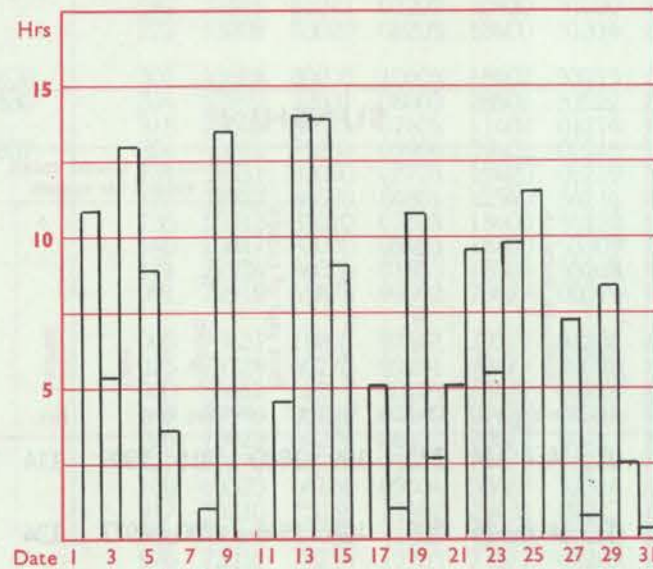
GLASGOW (Abbotsinch)



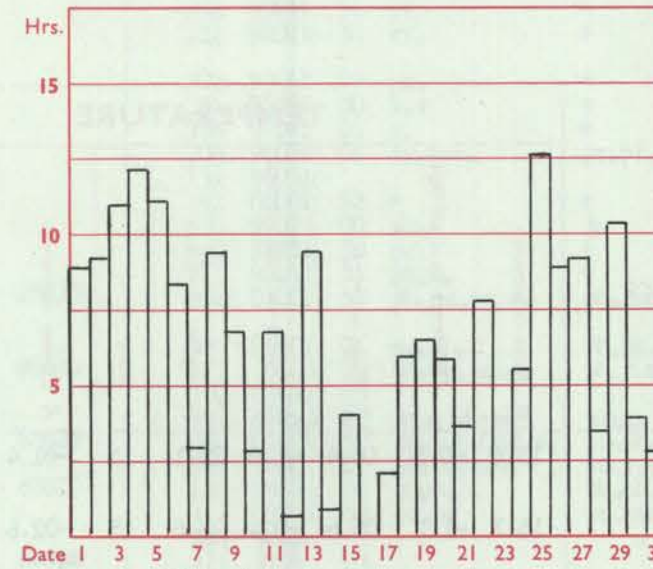
Maximum temperatures read at 21 h. G.M.T. daily, and minimum temperatures, read at 09 h. G.M.T. daily, are shown in full lines.
Grass minimum temperatures, read at 09 h. G.M.T. daily, are shown by a pecked line. Pecked lines in red show normal values. (1941-1970)
Normals for Kew are based on North Wall readings and may not be absolutely comparable with the daily values plotted above which are obtained from psychrometer measurements.



Total for month 222 hrs 30-year (1941-1970) average 203 hrs.

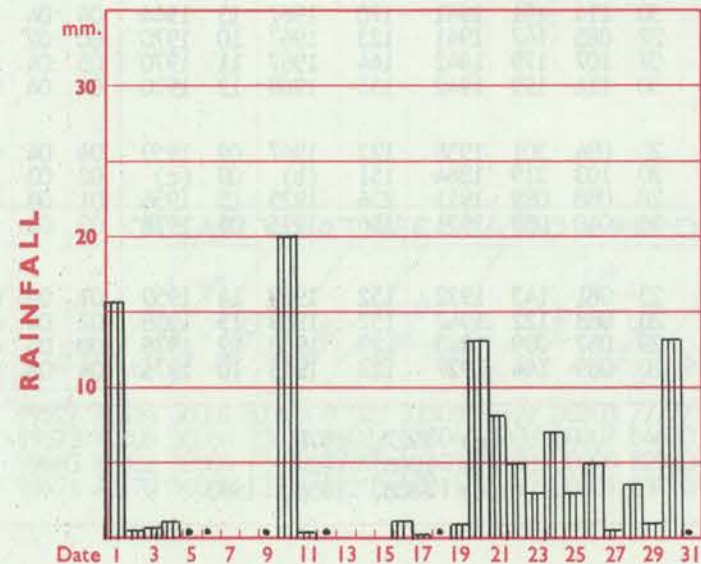


Total for month 175 hrs 30-year (1941-1970) average 184 hrs.

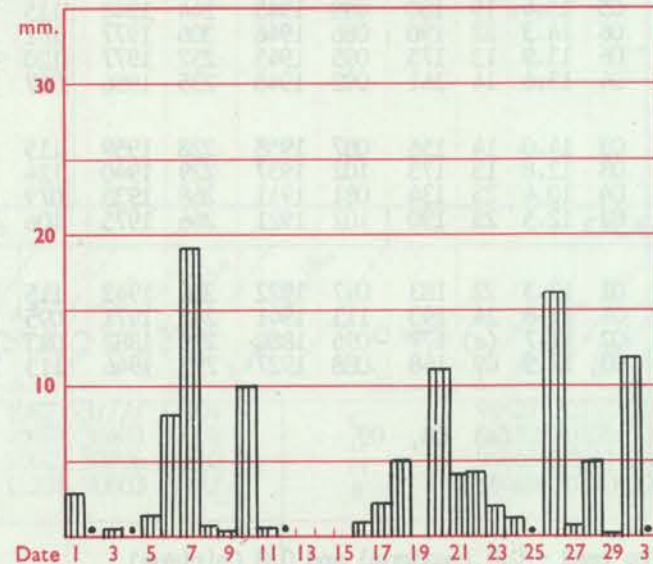


Total for month 190 hrs 30-year (1941-1970) average 185 hrs.

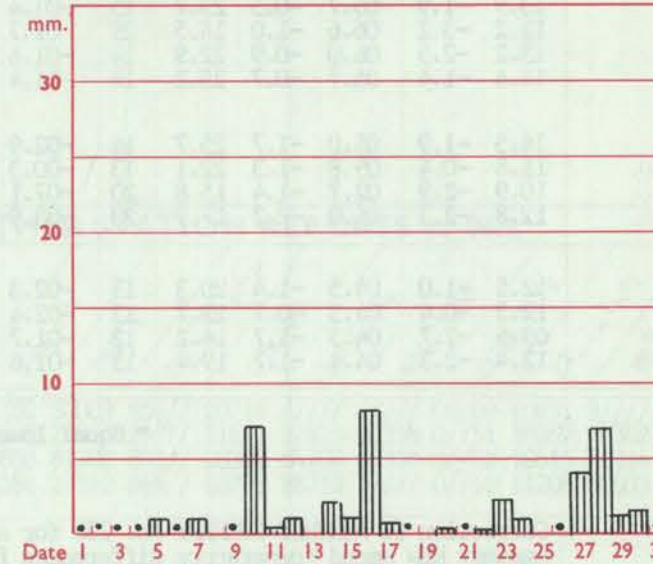
The rainfall entry made for each day represents the total fall for the 24-hour period beginning at 09 h. G.M.T. on that day. Trace (less than 0.05 mm) is indicated by "•"



Total for month 101 mm 30-year (1941-1970) average 48 mm.



Total for month 107 mm 30-year (1941-1970) average 60 mm.



Total for month 40 mm 30-year (1941-1970) average 68 mm.

RATES OF SUBSCRIPTION Can be obtained from The Secretary, Meteorological Office, Met O 18c (DWR), London Road, Bracknell, Berks. RG12 2SZ.

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

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

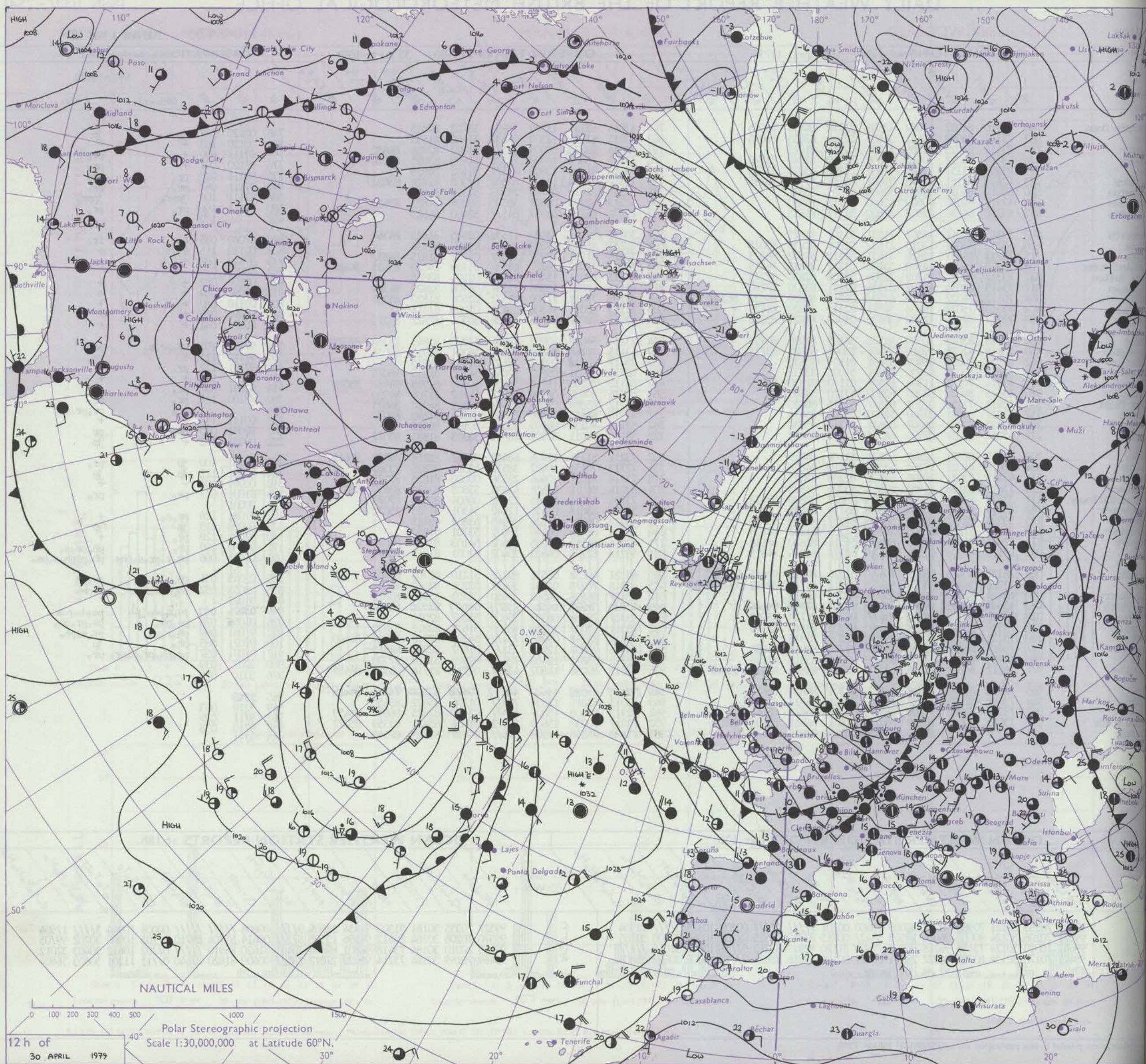
ISSN 0307-2541

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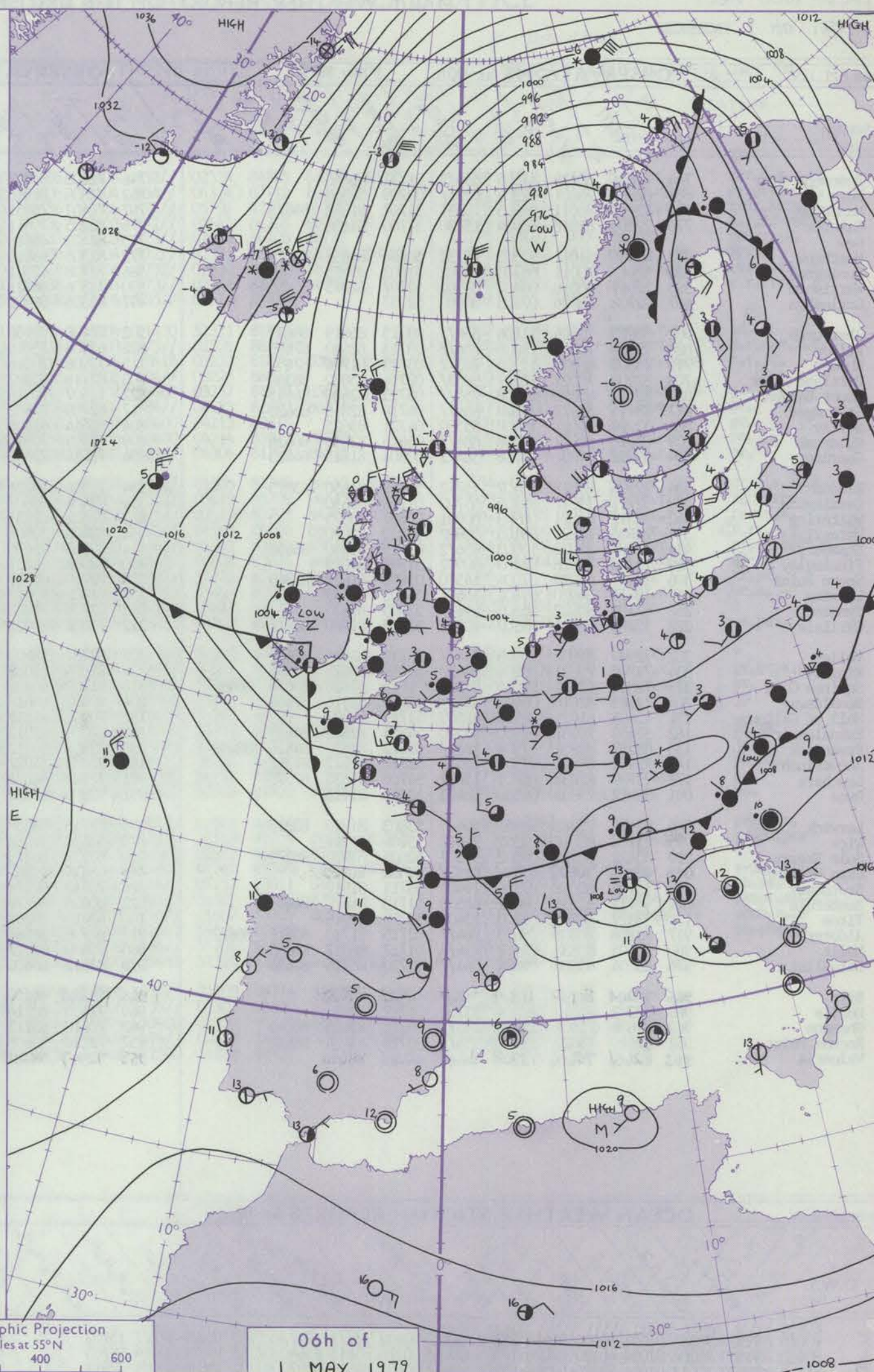
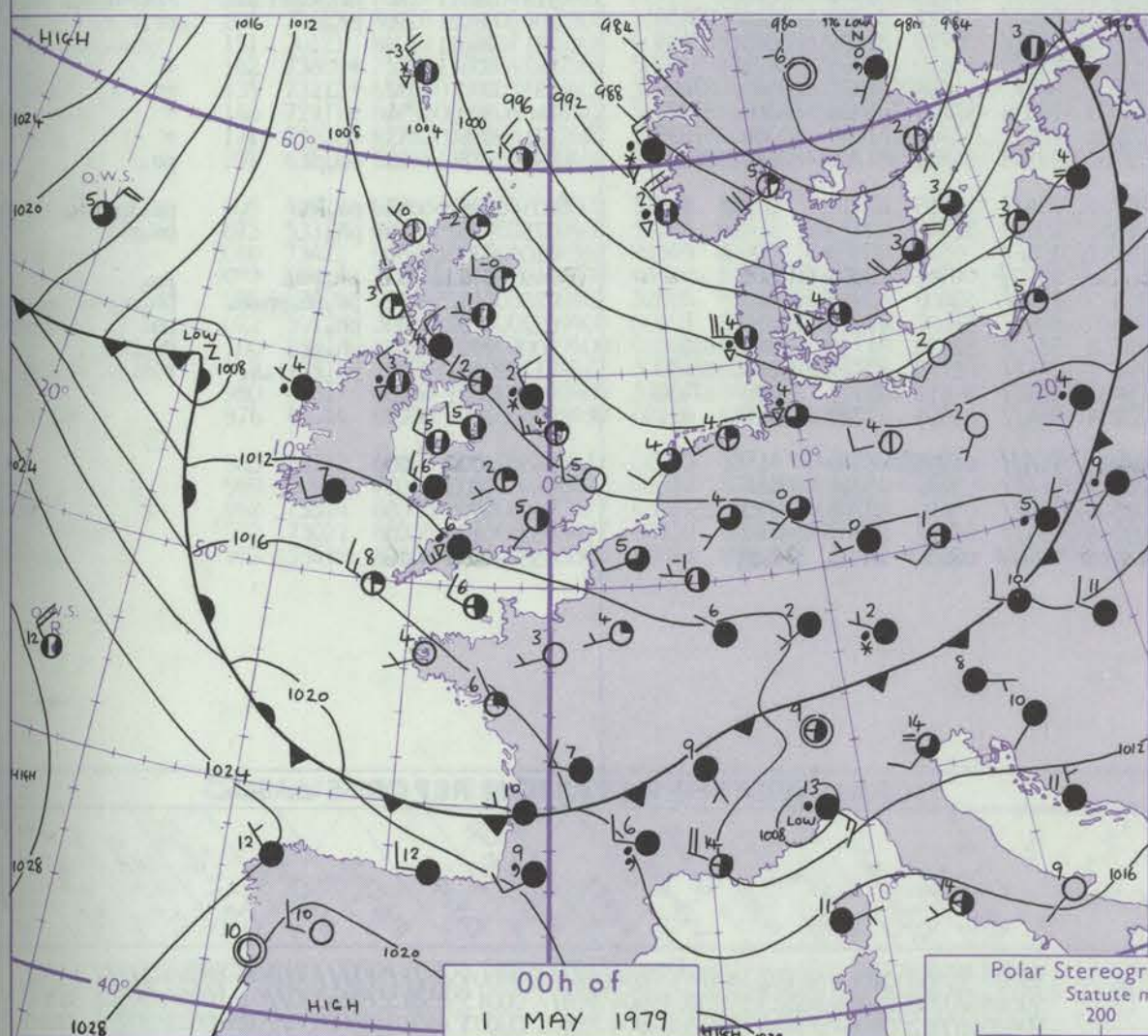
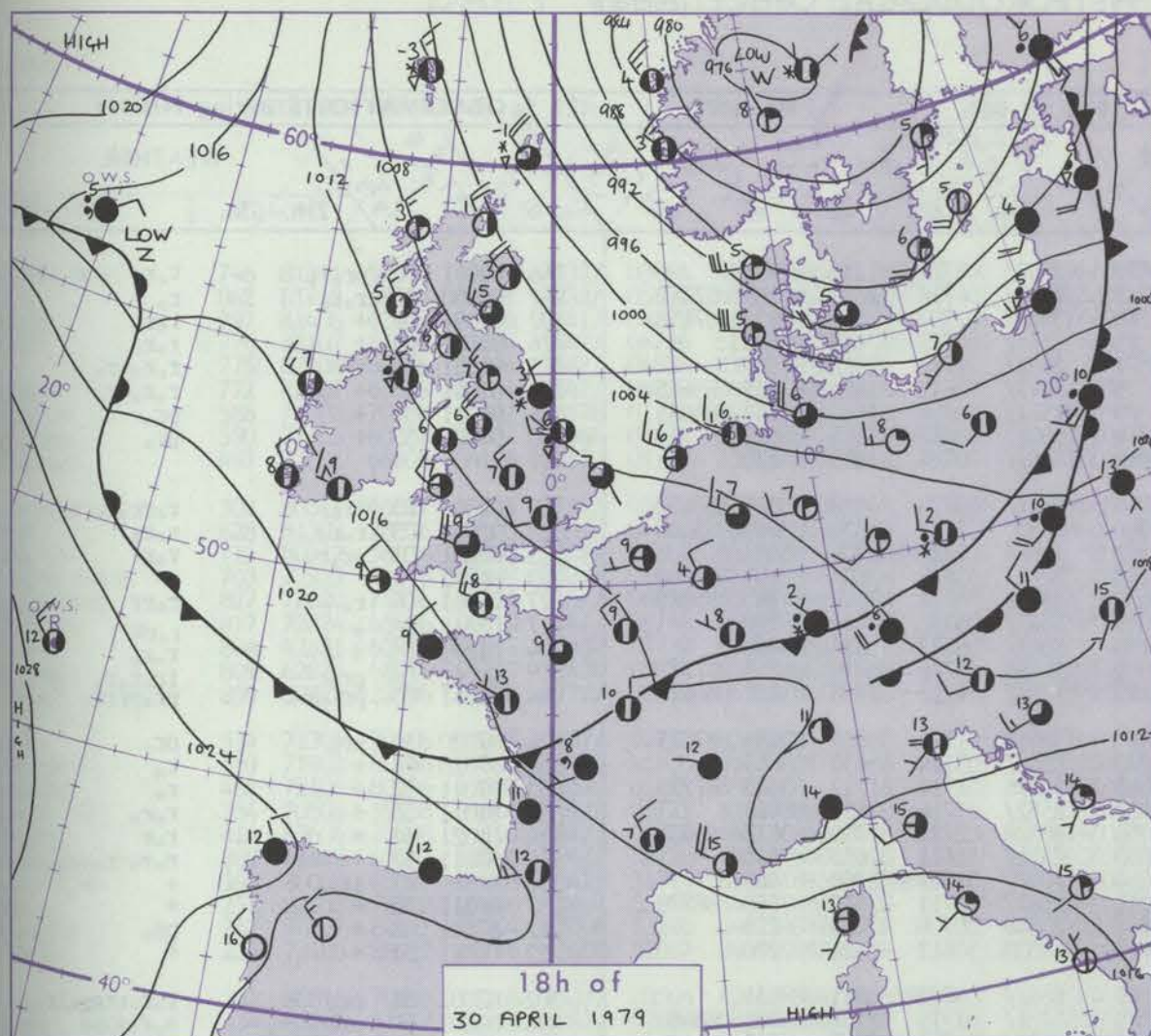
Date of Issue TUESDAY 1 MAY 1979

OBSERVATIONS at 12h. 30 April 1979										OBSERVATIONS at 18h. 30 April 1979										OBSERVATIONS during DAY			
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	ART T _E	SSS	WEATHER	
																						09h.-15h.	15h.-21h.
Boscombe Down	746	73310	84032	11809	42601	53210	84835	85075		746	43014	83141	11509	38639	53702	82835			746	00120	102	jp	jp
Hurn	862	73312	83032	12411	31602	52109	83835	86075		862	33015	81011	12309	24631	51400	81835			862	00120	103	+	+
Manston	797	23114	84028	09509	11501	01116	81825			797	73014	82038	09909	585/1	01002	82826	84650		797	97111	090	+	pr.
Gatwick	776	63114	84022	10610	32608	52210	83840	85278		776	73307	75802	10909	735/2	51400	83925	84650		776	97120	091	+	pr.
Kew	775	63209	81151	10309	52601	52108	85835	83078		775	73106	81808	10809	695/1	51102	86925			775	97111	078	pr.	pr.
Heathrow	772	42814	82151	10210	33602	02110	81932	83835		772	72610	82258	10509	63502	02302	81926	85832		772	97111	067	pr.	pr.
Honington	586	53019	84031	08010	52600	53105	85837			586	32819	82018	08709	29503	53302	81925			586	97111	108	jp	jp
Wattisham	590	42917	82030	08609	42600	52212	84830			590	52513	62808	09607	58500	50204	84825	83650		590	91111	106	pr.	pr.
Corlestone	497	43218	66030	07808	42500	52315	84825			497	61502	66258	08807	645/1	52400	86625			497		102		
Aberporth	502	33315	80011	14307	11531	01107	81825			502	53011	80021	13607	11532	02605	81825	84360		502	97080	085	+	ir.
Filton	628	43215	86031	12010	21632	01004	82830	83075		628	33213	86031	12508	28631	02500	82830			628	00110	115	+	+
Rhoose	715	73213	84031	12810	41631	52110	84832	84075		715	72815	81251	12807	785/1	02703	81825	86832		715	97110	088	+	pr.
Hartland Point	703	73209	74022	14906	52408	01212	85815	86275		703	73207	78022	14707	6853/	01706	84820	85625	86360	703	00080	079		
Mount Batten	827	73312	83022	14709	22606	02108	82830	87275		827	43213	82011	15409	48531	02101	83825			827	00100	082	+	+
St. Mawgan	817	73415	82036	16108	31536	02111	83820	87270		817	63113	82022	15808	21531	02706	82820	84360		817	00090	089	+	+
Silly	804	70112	74022	17810	4853/	02212	82820	84630	86360	804	53109	74012	17709	11571	02604	81820	85360		804	00110	080	+	+
Culdrose	809	73513	75028	16208	58571	02114	84820	84625		809	23113	80011	16308	11431	02803	81818			809	00090	059	+	+
Guernsey	894	73217	82026	13909	38536	01013	81820	85272		894	73017	82022	14708	48538	50301	82822	83273		894	00101	062	+	+
Elmdon	534	42918	82018	10509	49503	54109	81920	84835		534	73214	84038	10907	18634	55000	81845	83360	87075	534	97100	103	pr.	pr.
Cardington	559	33119	82030	09010	39501	53004	81925	83835		559	63115	70168	10108	49562	55301	83920	86075		559	97110	125	+	pr.
Wittering	462	42920	84030	08409	31601	01107	83835			462	23017	84018	09207	18602	51103	81835			462	97101	122	pr.	+
Watnall	354	32813	80030	08909	32601	51005	83835			354	62915	80031	09507	12646	54400	81835	86075		354	00091	124	+	+
Shawbury	414	63214	70258	11308	69501	01110	81920	85825		414	63110	70258	11306	59434	50400	82918	84640	85070	414	92091	097	pr.	pr.
Finningley	360	43015	84020	08009	42600	53110	84840			360	63016	80808	08308	5934/	51102	81708	84920		360	97100	125	pr.	pr.
Spurn Point	396	62911	72258	07207	625/1	51215	86820			396	72712	65808	07306	795/1	02802	84920	84623		396			pr.	pr.
Leeming	257	53217	89021	07009	52600	53209	85834			257	42918	86151	07508	28641	54304	81840	83070		257	00111	133	+	+
Tynemouth	262	63222	80021	06007	52631	54211	85830			262	63215	80258	06905	635/1	50107	86925			262	92091	080	pr.	pr.
Carlisle	222	63014	85031	07908	685/1	51207	85828			222	33116	86011	07907	18631	52203	81835	83072		222	00091	102	+	jp
Valley	302	53119	82031	12809	42531	51106	84826			302	73211	81251	12406	68462	02702	82816	84825	86645	302	91101	100	jp	pr.
Ringway	334	42916	84021	10107	42500	53210	84828			334	72713	70151	10407	38532	53301	82828	83362		334	00081	122	jp	pr.
Squires Gate	318	43119	83031	10408	48501	01208	83825			318	73118	82021	10606	28536	00000	81825	87075		318	00091	108	+	+
Ronaldsway	204	13020	83158	11407	18501	53004	81825			204	63214	86018	11606	48633	53803	82830	83650	85070	204	91091	077	pr.	pr.
Mill of Galloway	131	33530	82020	10607	38500	00208	82820	83625		131	73524	81021	10605	22502	00604	82820	87070		131	00081			
Eskdalemuir	162	63017	84031	06706	685/1	55114	84825			162	52820	85018	07405	12542	54301	81825	85072		162	97081	126	pr.	+
Prestwick	135	53324	82021	09206	58500	00307	81820	83830		135	43122	84031	09206	38545	53803	82825			135	00080	119	jp	jp
Abbotsinch	140	33019	81251	07606	32500	52305	81822	83828		140	33014	82018	08106	18601	53701	81830			140	97090	128	pr.	+
Leuchars	171	72921	86021	05008	68602	55111	82830	86640		171	63014	84158	06205	32602	54103	83830	86075		171	97080	099	ph.	ph.
Dyce	091	63128	81268	03006	6343/	02214	81916	84825		091	43218	62268	04803	29402	52001	81912	83070		091	01075	066	ph.	ph.
Lerwick	005	73125	40878	96203	794/1	51226	84912	83815		005	63121	40858	98551	692/1	51210	82705	85909		005	02045	051	ph.	ps.
Wick	075	73222	56268	03003	59462	00214	81710	82912	84816	075	43318	70278	04301	39432	52206	82912	83070		075	03055	052	ph.	ps.
Sule Skerry	010	63424	62858	04103	53403	01219	85915			010	53427	66838	04503	59460	02703	83910	83812		010	91082			
Cape Wrath	049	63432	65838	06002	63571	50216	83920	86625		049	63430	70888	06500	39571	00007	83920	86360		049	03026	047	pr.	ps.
Stornoway	026	63220	70268	08703	694/1	00208	81710	83912		026	33317	70268	08303	39400	52807	82915			026	01055	078	ps.	ps.
Benbecula	022	73328	63878	10806	794/1	01206	85910	85815		022	43511	82038	10204	48400	51602	82818	83630		022	91061	089	ph.	pr.
Tiree	100	13222	80158	10806	19400	52203	81915			100	73317	85148	09905	734/1	54709	82818	81925	86640	100	97071	085	ph.	pr.
Aldegrove	917	73017	65278	12806	794/1	01206	83915	84826		917	73316	70808	12104	733/1	01607	82708	84915		917	01071	057	pr.	pr.
Malin	980	63218	82268	13106	634/1	00004	85818	81918		980	72712	75878	12403	734/1	02603	81718	87920		980	0207	039		
Belmullet	976	73212	80032	16208	63533	03000	83820	81920	85642	976	73013	80258	14607	4347/	02712	81716	83920	86459	976	9310	019		
Birr	965	72910	81258	15808	685/2	51301	84820	85634		965	73007	81038	14507	68572	02608	82820	84636	85068	965	9709			
Dublin	969	73014	82028	13807	785/1	00801	86823	83635		969	73013	82018	12808	785/1	01706	85822	85650		969	9210	063		
Shannon	962	73214	82808	17309	785/1	01202	85822	85640		962	82913	82608	15807	68571	03708	82825	86650	88459	962	9711	029		
Roches Point	952	73016	80022	16909	784/2	01801	86818	85635	85072	952	72917	80038	15609	58572	01606	85821	83359	85072	952	9710	038		
Valentia	953	73207	70028	18709	785/1	04204	83823	87640		953	73408	75258	17508	785/1	04607	85823	87645		953	9711			

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours an almost stationary low over Norway maintained an unstable northwesterly airstream over the British Isles. The northwesterly airstream relaxed late in the period as a wave depression approached western Ireland.

During the next 24 hours the wave depression to the west of Ireland is expected to move southeast then east to north Germany as an unstable northwesterly airstream returns to the British Isles.

Issued at midday TUESDAY 1 MAY 1979

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

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT									
1 May 1979										1 May 1979																			

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

ISSN 0307-2541

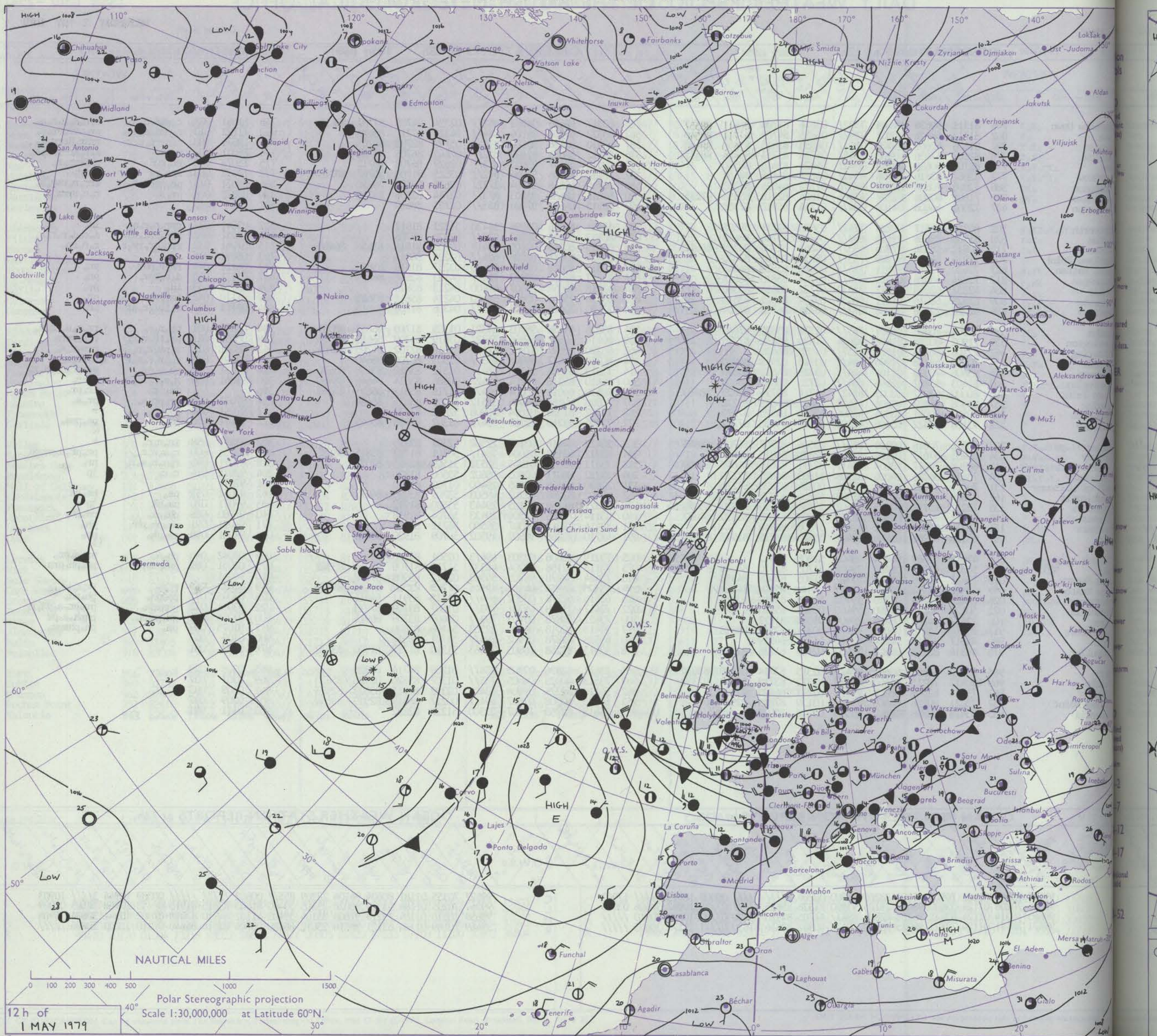
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Date of Issue

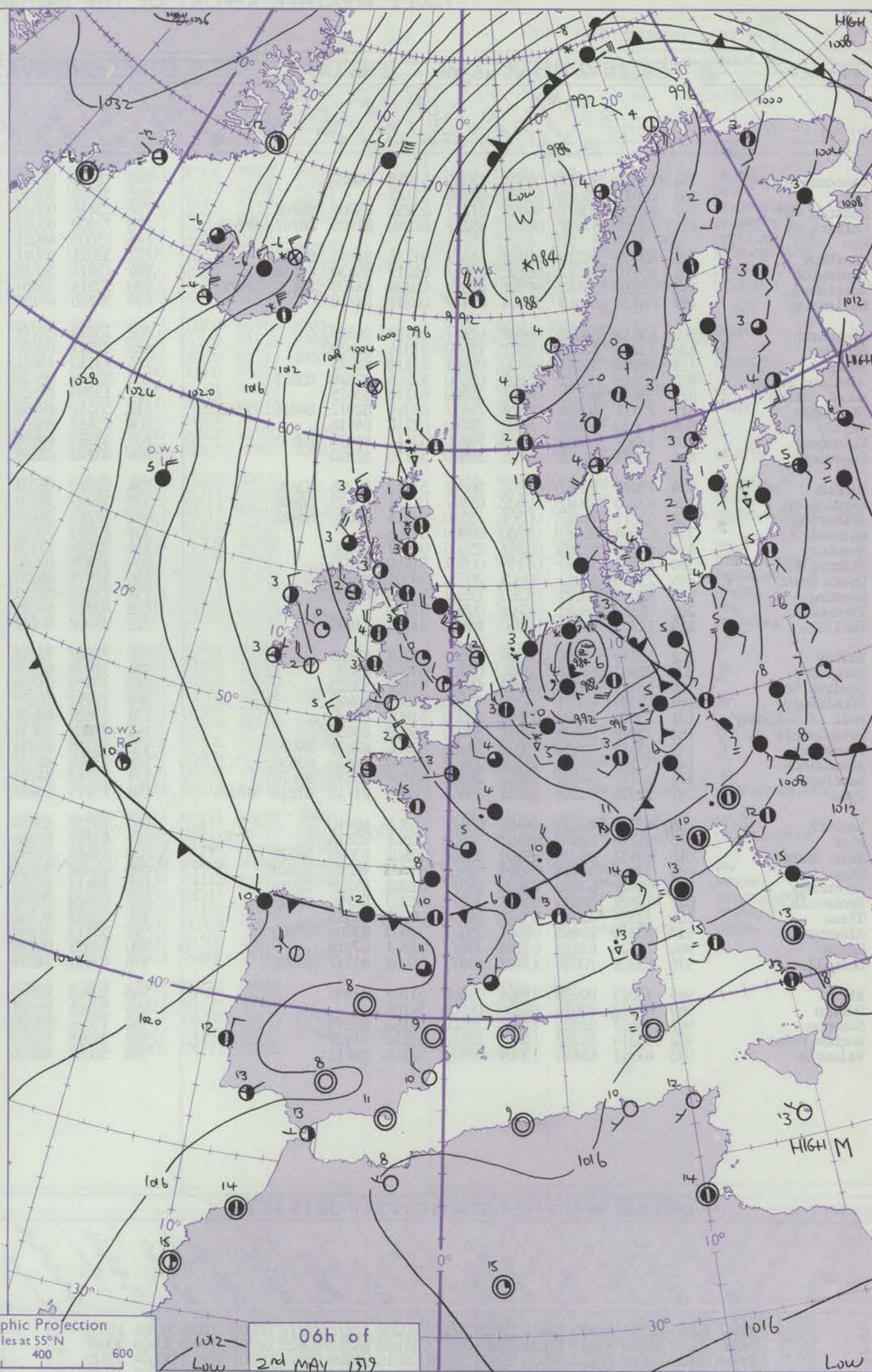
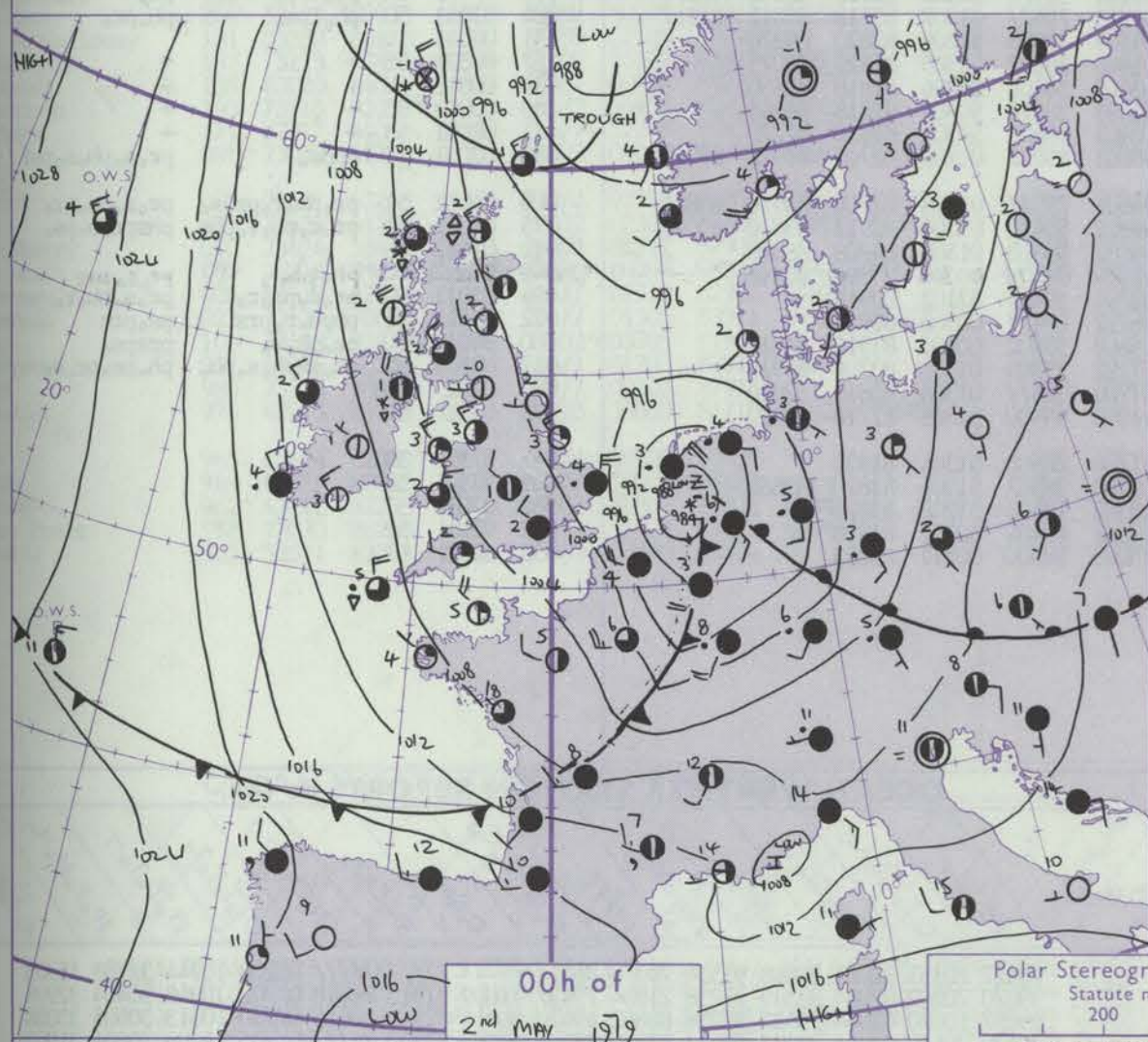
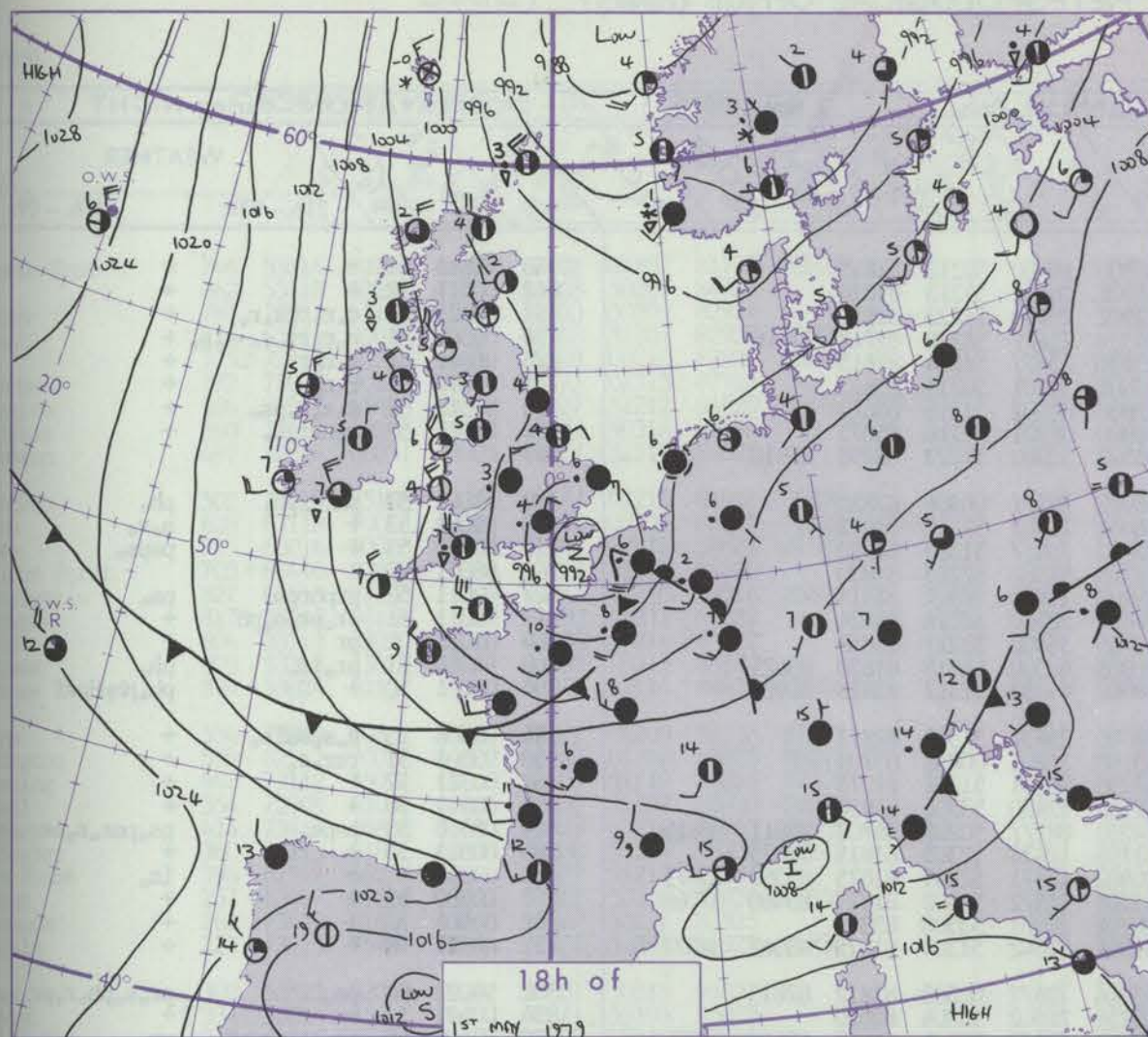
WEDNESDAY 2 MAY 1979

OBSERVATIONS at 12h.											OBSERVATIONS at 18h.											OBSERVATIONS during DAY										
1 May 1979											1 May 1979																					

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a low over the Norwegian Sea and a high near the Azores have remained nearly stationary maintaining a northwesterly airstream over the British Isles. Meanwhile a wave depression just west of Ireland moved steadily east on a track along the north of the English Channel, deepening as it went.

During the next 24 hours this depression, now over north Germany, is expected to move away east, filling, while the Norwegian low and the Azores high remain in situ.

Issued at midday WEDNESDAY 2 MAY 1979

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

Code FM II.V	OBSERVATIONS at 00h. 2 May 1979										OBSERVATIONS at 06h. 2 May 1979										OBSERVATIONS during NIGHT					Code FM
Station	iii	Nddrr	VVwwW	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddrr	VVwwW	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER		Station		
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	13010	80027	02501	15500	51219	81622			746	12908	81020	05300	18400	52212	81815			746	91511	54	r _o	+	Boscombe Down		
Hurn	862	02911	75028	03302	00900	51125				862	33009	80010	05901	18432	51213	81818			862	00511	52	+	+	Hurn		
Manston	797	83323	70617	96003	872//	03252	83705	88708		797	23114	80016	02302	28400	51223	81812			797	02021	00	r _o r _o r _o r _o r _o	+	Manston		
Gatwick	776	83214	57687	00402	852//	01240	82705	86707	88614	776	72908	60027	04301	754//	51216	82712	87616		776	02001	51	r _o r _o r _o r _o r _o -s _o s _o	+	Gatwick		
Kew										775	73005	68031	03901	754//	51214	87615			775	96011	51	r _o r _o r	+	Kew		
Heathrow	772	83109	68216	00302	854//	01232	81612	88650		772	33011	65011	03801	35401	50213	83615			772	94011	51	r _o r _o	+	Heathrow		
Honington	586	83110	58017	98102	2561//	01219	82630	88458		586	12812	50018	01600	00902	51216	81072			586	93511	52	r _o s _o r _o ps _o	+	Honington		
Wattisham	590	83316	59687	97701	853//	00224	84709	85630	88650	590	52914	56057	01800	00901	52218	85075			590	01511	52	rsrrrr _o s _o	+	Wattisham		
Gorleston	497	80126	66606	96404	874//	00211	88710			497	53208	66158	00302	53300	52223	83708	85910		497					Gorleston		
Aberporth	502	63614	84038	05602	624//	01110	86818			502	73225	84271	06903	725//	00306	87820			502	91001	50	ph _o r _o ph _o	ph _o	Aberporth		
Filton	628	13208	82036	03501	15600	51314	81630			628	22911	82030	06001	18403	51312	81812			628	91001	53	+	s _o r _o	Filton		
Rhoose	715	13006	81011	04550	00901	52114	81075			715	73110	15851	07050	794//	51313	87910			715	95511	53	+	psps _o	Rhoose		
Hartland Point	703	63515	86022	05605	68500	52206	82828	85641		703	53518	80028	08303	52500	52213	85820			703	96021	00			Hartland Point		
Mount Batten	827	33013	80031	06504	35500	01216	83625			827	13306	82028	09202	12400	50314	81815			827	02011	52	prphrps	ps _o	Mount Batten		
St. Mawgan	817	73411	60838	07903	794//	02316	82912	84816	86645	817	53517	82038	09803	52500	52214	85824			817	02011	51	pr _o pr _o s _o ph	+	St. Mawgan		
Scilly	804	63520	62818	09805	59460	02216	84918			804	43413	85038	11705	38402	53211	83818			804	01031	01	pr	+	Scilly		
Culdrose	809	53507	65258	08203	59400	02117	81910	83625		809	43513	65036	10303	48500	51215	81820	83625		809	94010	51	pr _o id _o	ph _o	Culdrose		
Guernsey	894	33218	81028	05205	38500	52118	82820			894	43320	82268	08002	49433	51317	83818	81924		894	04001	50	+	ph _o ph _o psf	Guernsey		
Elmdon	534	73010	60047	02201	56302	51212	83708	83630		534	22810	66021	04000	28431	51309	82811			534	03506	53	s _o s _o ssfs _o	+	Elmdon		
Cardington	559	63208	65017	00402	655//	01221	83625	86656		559	32909	56101	03100	36201	00212	83705			559	93501	51	rsr _o s _o	+	Cardington		
Wittering	462	53311	70017	00501	35510	51214	83620	83462		462	12711	50051	02150	00901	51207	81075			462	00511	52	+	+	Wittering		
Watnall	354	03004	80017	01800	00900	51308				354	12705	70030	02750	12430	53304	81810			354	00511	56	+	+	Watnall		
Shawbury	414	12808	62268	03101	15600	00007	81630			414	82709	11738	04250	881//	50208	85702	85811	88615	414	05516	53	psps _o	ps _o ps _o s _o ss	Shawbury		
Finningley	360	13007	56041	01100	00902	51400	81075			360	32909	68030	01701	12434	52303	81815	83075		360	00511	55	+	+	Finningley		
Spurn Point	396	23415	70011	99603	20930	53501	82360			396	52919	66031	00402	12571	52205	81825	83360	85075	396			+	is _o	Spurn Point		
Leeming	257	32909	80021	01200	12502	52805	81823			257	72810	82021	01101	11572	53302	81825	85460	87068	257	00500	53	+	+	Leeming		
Tynemouth	262	02712	69021	00701	00900	52710				262	42917	69021	00201	30931	53500	83359			262	00501	52	+	+	Tynemouth		
Carlisle	222	12705	70021	02350	15601	52707	81635			222	73002	80021	01301	28542	51304	81825	83362	86072	222	00511	54	+	+	Carlisle		
Valley	302	33319	82030	05003	32500	55207	83828			302	73222	75278	05204	724/2	00303	81812	87815		302	94021	00	ps _o	pr _o s _o ph _o r _o pr _o	Valley		
Kingway	334	32807	65018	02601	00902	51102	83070			334	31905	40040	03251	28502	53304	82820			334	00521	53	+	+	Kingway		
Squires Gate	318	43413	70038	02903	48500	51302	83823			318	73415	84278	03103	594/3	50306	81918	85640	86070	318	97501	55	ps _o	ph _o	Squires Gate		
Ronaldsway	204	43020	80271	04603	49500	51001	84922			204	72913	70278	04903	794//	01307	83712	85817	81917	204	01011	50	ph _o lps _o	ph _o pr _o	Ronaldsway		
Mull of Galloway	131	23630	82020	03603	22500	51806	82820			131	53626	82031	04103	38508	51209	82820	85270		131	00011				Mull of Galloway		
Eskdalemuir	162	33916	82038	01951	35600	55609	83635			162	53018	83031	01900	39542	52305	81920	84075		162	00531	58	+	+	Eskdalemuir		
Prestwick	135	63412	75031	03002	38402	50706	82816	84070		135	43316	82011	03403	38402	50306	81818	83650		135	00011	50	+	+	Prestwick		
Abbotsinch	140	33209	82011	02102	35602	52604	81630	83650		140	73009	82031	02403	28472												

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

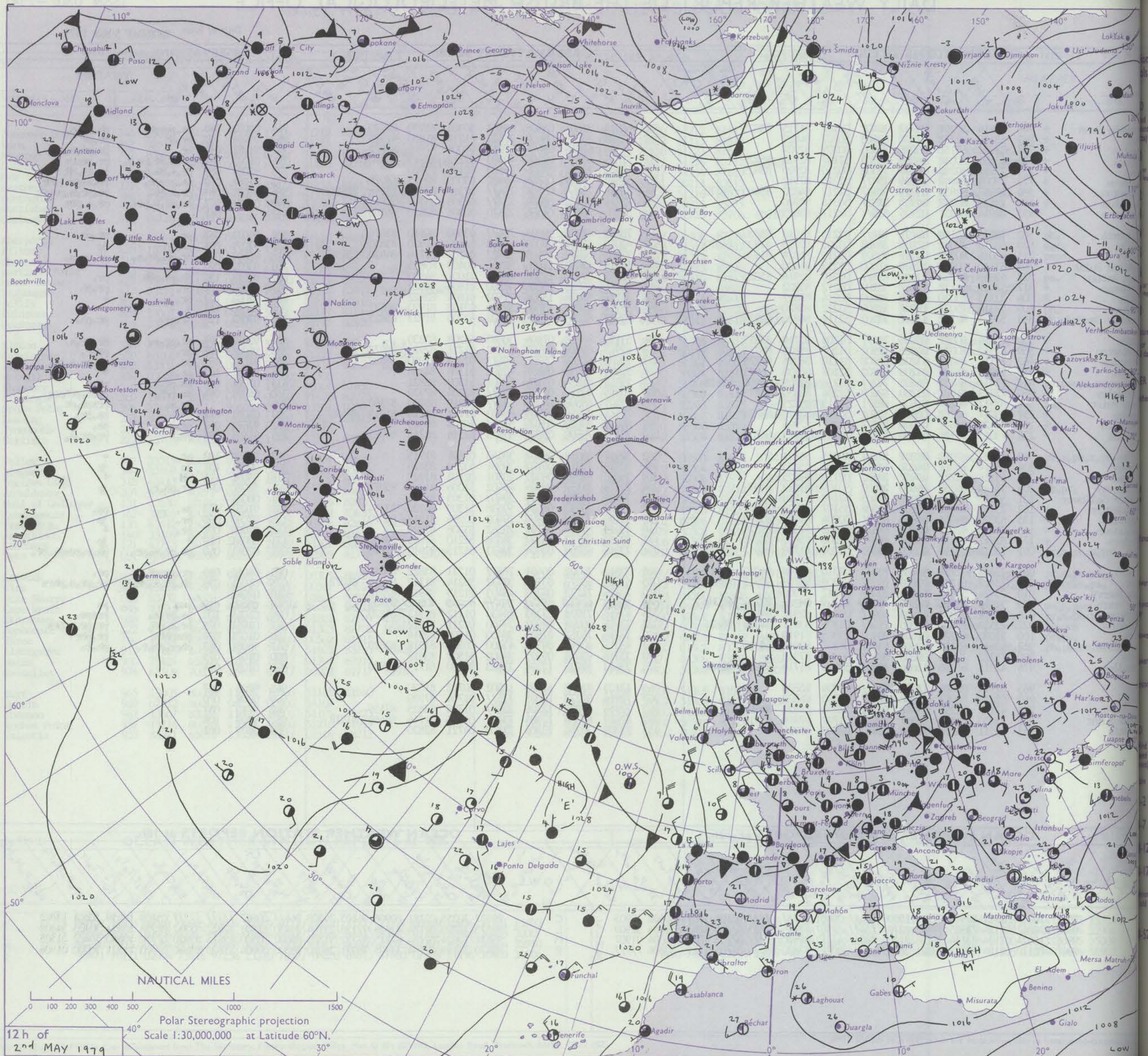
ISSN 0307-2541

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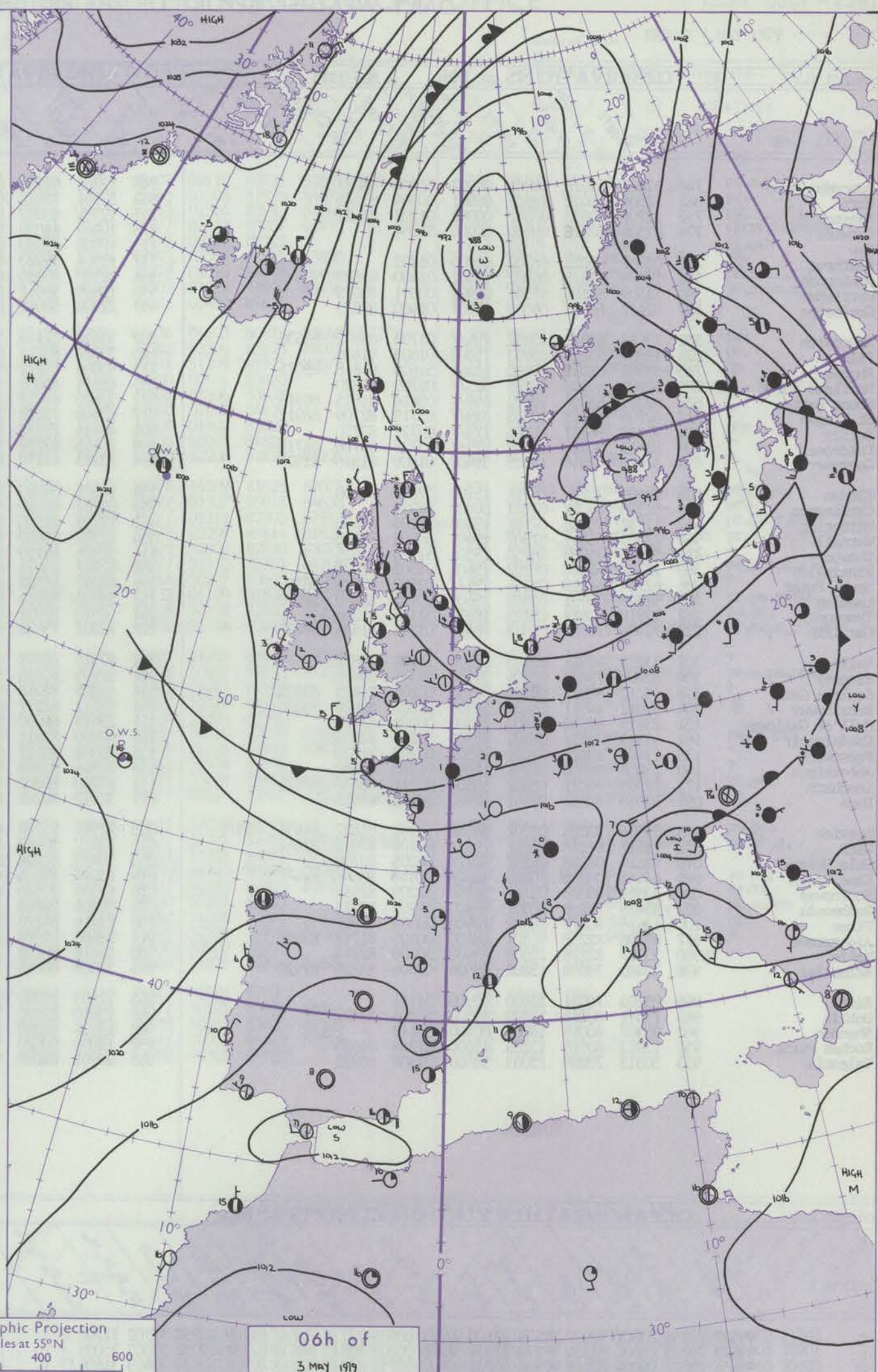
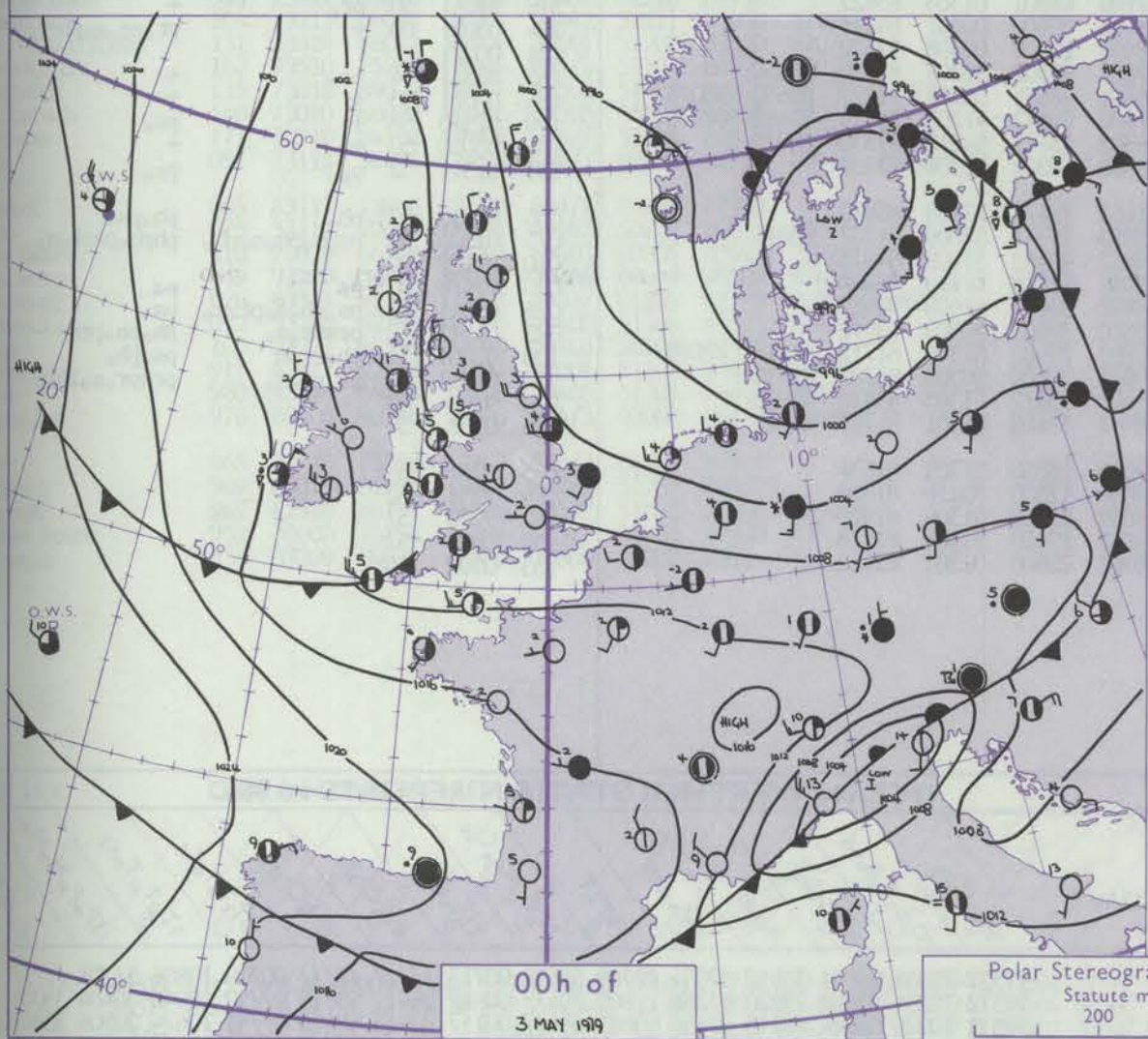
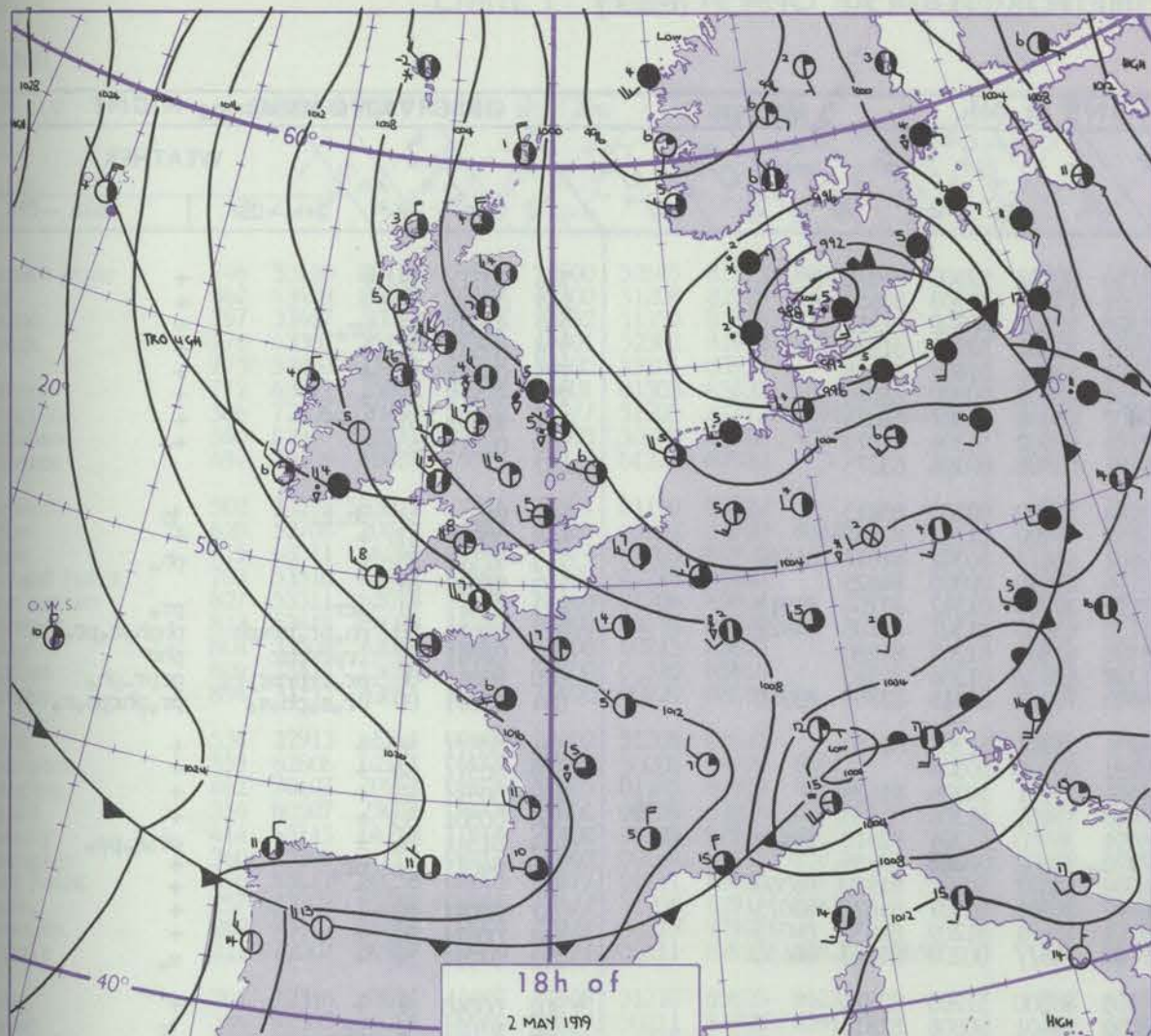
Date of Issue THURSDAY 3 MAY 1979

Code FM II.V		OBSERVATIONS at 12h.										2 May 1979		OBSERVATIONS at 18h.										2 May 1979		OBSERVATIONS during DAY				
Station		ill	Nddff	VVwwW	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	Nddff	VVwwW	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	RPT	T _d	SSS	WEATHER						
																								09h.—15h.	15h.—21h.					
Boscombe Down		746	53114	82261	06907	32402	01107	81715	83825		746	62918	82808	08506	49563	50306	83920	84070		746	02071	080	ps.pr.spho	ph.phpr.						
Hurn		862	53118	82251	07907	42503	50207	84822			862	32920	80018	09607	29502	01212	81820	81925		862	95091	101	pr.ph	pr.pr						
Manston		797	22817	65151	05006	29503	50209	82924			797	72310	62018	06604	29463	02006	81918	87072		797	91081	094	pr.	pr.pr.spho						
Catwick		776	63111	80038	06006	69503	52107	82920	85828		776	72809	60258	07904	49403	02212	82915	86070		776	01071	064	pr.s.pr.spho	pr.pr.spho						
Kew		775	72914	80268	06105	59503	00210	82920	83825		775	62408	70298	07006	59503	02106	83920			775	95081	085	pr.s.spho	pr.s.spho						
Heathrow		772	73009	30848	06104	794//	02315	87912			772	52610	70299	06705	49402	03005	82913	84075		772	01081	072	ps.pr.spho	pr.s.spho						
Honington		586	82917	62838	03805	42527	51212	84820	85460	88270	586	73016	75268	05504	794//	02316	82710	85916	87624	586	01081	069	pr.s.spho	pr.s.spho						
Wattisham		590	72613	60268	04903	735//	50318	87920			590	72716	57838	05604	733//	02309	83708	86924		590	01081	072	ps.pr.spho	pr.s.spho						
Gorleston		497	82814	66031	02905	855//	52217	88625			497	52906	66016	04506	22570	00306	82820	85360		497		061								
Aberporth		502	73219	75158	09705	734//	02215	81918	86820		502	73221	62278	10003	794//	03500	84910	83816		502	96071	068	pr.	pr.pho						
Filton		628	63118	70018	07506	39403	03205	82815	81920	84070	628	43018	82021	09007	49503	01209	81920	83830		628	97091	094	pr.jp	jp						
Rhoose		715	63016	80028	08507	59503	02210	85824	81928		715	72920	60838	10403	5942/	01209	81710	84920	85459	715	95091	070	pr.ph.pr.spho	pr.pr.spho						
Hartland Point		703	63410	80028	10905	62500	51213	86820			703	52916	85038	11406	52500	00400	85825			703	93072	090	pr.	pr.						
Mount Batten		827	63515	81258	11506	694//	01210	82916	85820		827	42918	82018	12508	42500	01001	84820			827	92091	130	ph.pr.pHR	pr.						
St.Mawgan		817	53417	86158	12907	52500	03212	85822			817	43116	86021	13006	42500	01806	84822			817	91081	121	pr.	pr.ph						
Silly		804	33313	83020	15008	32500	50214	83822			804	33117	83028	15308	22502	01804	82822			804	97091	122	pr.	+						
Gildrose		809	53318	75024	13007	52500	53212	85820			809	52914	81022	13806	59500	03102	81920	84822		809	00090	128	+	+						
Guernsey		894	53024	82151	11207	53503	52114	84820	82924		894	72923	82258	12307	69502	52305	81923	85825		894	97081	116	pr.pr.	pr.pho						
Elmdon		534	72914	60801	05704	784//	01209	82710	87815		534	33120	80018	07106	38663	53208	83830			534	92081	074	pr.pr.spho	pr.pr.spho						
Cardington		559	82912	70031	04907	52507	01207	85825	88275		559	62910	65018	06107	59532	01211	82920	84072		559	95081	088	pr.	pr.pr.						
Wittering		462	73112	75021	03806	62508	51110	86826	87275		462	70203	61268	05205	694/3	02213	82910	83632		462	01091	093	pr.	pr.pr.spho						
Watnall		354	72909	81021	04206	62602	52107	86830	86075		354	52909	80038	05607	42502	51308	84828			354	91091	103	pr.spho	+						
Shawbury		414	73414	56838	06603	792//	03216	82703	86906	87618	414	23218	81258	08206	28501	51309	82822			414	03081	084	ps.pr.spho	pr.						
Finningley		360	73213	81801	03208	52608	52204	85830	85275		360	70305	70278	04905	735//	02206	87920			360	05091	046	pr.pho	pr.s.spho						
Spurn Point		396	62917	66257	02606	68571	51213	85825			396	73207	65808	04205	5357//	01210	85920	87360		396			pr.spho	pr.s.spho						
Leeming		257	63017	80268	02607	53501	50208	82920	83835		257	73111	80258	04305	69403	02111	81710	81915	85650	257	01081	045	ps.	ps.pr.						
Tyemouth		262	73420	81851	01806	735//	53207	87925			262	63618	80028	03106	5353//	50206	85925			262	97071	062	ps.	ps.						
Carlisle		222	73015	75151	03408	735/2	50203	81925	86830		222	73317	75808	05204	694/3	02316	81715	84925		222	91101	084	ph.	pr.pr.spho						
Valley		302	53122	82018	08207	58501	50215	85821			302	32917	83018	08607	39463	01801	81915			302	97091	100	pr.	+						
Ringway		334	53014	75011	04407	525/1	53103	85825			334	32918	75011	06107	38501	53208	83828			334	00081	107	jp	jp						
Squires Gate		318	43116	83271	05407	38502	02110	83825			318	33020	82020	06307	29501	02103	81920			318	93091	116	ph	+						
Ronaldsway		204	53123	86038	06806	29402	50109	81912	84070		204	73118	84152	08006	49402	51006	81918	85073		204	92080	096	pr.pho	jp						
Mill of Galloway		131	53330	80278	06007	39403	02109	82910			131	33428	86010	07005	29403	01305	81915			131	00081									
Eskdalemuir		162	73113	82851	02906	52508	55107	85827	86072		162	73320	20858	04604	59538	51309	84920	83364		162	91081	079	ps.	ps.						
Prestwick		135	63020	84011	04807	48501	00004	84328	83070		135	53120	80158	05806	29402	00206	81918	84070		135	97090	090	pr.	jp						
Abbotsinch		140	73115	82032	03708	685/2	56102	82824	85828		140	43114	81158	04707	28562	55308	82826			140	97090	091	pr.	+						
Leuchars		171	82917	84032	01907	686/7	52208	85830	88270		171	73212	88152	03307	38608	52210	81835	83650	87270	171	00081	010	+	jp						
Dyce		091	73019	65258	00305	59303	01207	81708	81912	84816	091	<																		

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPSIS DEVELOPMENT

During the past 24 hours a depression over northwest Germany swung northeast into Sweden while another depression remained almost stationary in the Norwegian Sea. High pressure remained centred near the Azores, with a ridge of high pressure extending to Greenland maintaining cold showery northwesterly winds over Britain, and with a trough of low pressure moving southwards over many districts later.

During the next 24 hours pressure will continue low to the northeast of Britain and high to the southwest maintaining cold showery northwesterly winds over all of Britain.

Issued at midday THURSDAY 3 MAY 1979

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

Code FM II.V		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT										Code FM	
Station		iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER		Station								
																								21h.—03h.	03h.—09h.								
Boscombe Down		746	32802	81018	09901	00902	51704	83072			746	13202	62020	09250	00902	52500	81072				746	00511	57	+	+	Boscombe Down							
Hurn		862	12506	75020	10602	00901	00804	81075			862	23501	75020	09051	15703	51503	81650				862	00511	53	+	+	Hurn							
Manston		797	12706	70018	08002	00902	01202	81072			797	12506	68020	08201	12402	00302	81812				797	97501	53	pr.	+	Manston							
Gatwick		776	02506	68018	09650	00900	51204				776	10000	64030	08951	12502	52502	81820				776	00531	57	+	+	Gatwick							
Kew											775	10000	60020	08601	15600	51601	81645				775	00511	58	+	+	Kew							
Heathrow		772	02707	65028	08702	00900	01203				772	12904	59020	08101	00902	00500	81070				772	97511	55	+	+	Heathrow							
Honington		586	12608	62018	06802	15502	01400	81620			586	22508	60010	07401	00901	00307	82073				586	91001	51	r.o.r.o.	+	Honington							
Wattisham		590	52509	56108	07301	00902	00001	85075			590	12609	58011	07701	00902	51204	81075				590	00511	53	+	+	Wattisham							
Gorleston		497	82412	66031	06003	00907	01400	88275			497	32508	58011	06601	00908	00306	83275				497					Gorleston							
Aberporth		502	73010	62878	10102	794//	01703	83912	85630		502	53316	81148	10104	52400	02305	85815				502	94011	51	ph.r.o.	jp	Aberporth							
Filton		628	12804	65010	09603	15600	01803	81630			628	33307	80011	09103	35700	01301	83650				628	00001	57	+	+	Filton							
Rhoose		715	50302	82038	09900	18404	51605	81818	85075		715	63004	78271	09601	684//	50302	81817	86648			715	97511	55	+	ph.	Rhoose							
Hartland Point		703	52809	83038	10103	525//	02709	85820			703	43614	85038	10104	42530	00305	84825				703	92030	01			Hartland Point							
Mount Batten		827	82311	65808	10903	894//	03616	81815	88918		827	33406	64018	10702	39200	01312	82708	81915			827	03011	51	pr	pr.	Mount Batten							
St. Mawgan		817	82709	62878	10903	893//	03719	82709	88912		817	63408	70278	11103	63303	01307	81708	84922			817	05011	50	ph.pr.pr.sph	ph.ph.r.o.pr.	St. Mawgan							
Scilly		804	72923	66237	11405	775//	03727	87720			804	43414	75278	12905	42500	01207	84820				804	04041	52	irpr.sph	phr	Scilly							
Culdrose		809	82413	50628	10504	873//	03728	83706	88710		809	70405	62278	11302	6943//	01304	84910				809	05011	00	pr.irpr.pr.r.o.	prpr.ph.	Culdrose							
Guernsey		894	32615	82018	12505	39400	01809	81816	81920		894	73313	81278	08603	793//	02515	83706	83918			894	05011	00	pr.s.o.ph.s.o.	pr.phrph.r.o.	Guernsey							
Elmdon		534	12606	70030	08701	15700	52202	81650			534	12605	64020	08701	15701	51305	81650				534	00511	56	+	+	Elmdon							
Cardington		559	02510	64011	08101	00900	50206				559	02707	66010	08101	00900	50304				559	00511	54	+	+	+	Cardington							
Wittering		462	12712	70038	07101	15600	50205	81630			462	12709	61010	07401	15501	50306	81620				462	00511	53	+	+	Wittering							
Watnall		354	22305	65011	07502	18401	50205	81815			354	22507	56050	07800	15601	51304	81630				354	00501	53	+	+	Watnall							
Shawbury		414	12805	75030	08750	15501	51303	81625			414	32809	64150	08601	38400	51304	82818	83630			414	01511	54	+	pr.s.o.ps.	Shawbury							
Finningley		360	12708	61028	06202	15602	01502	81630			360	42707	65011	07102	35602	00308	83635				360	94011	51	pr.	+	Finningley							
Spurn Point		396	62714	64018	05304	2257//	02102	82825	86360		396	43012	59031	06004	13572	50307	81920	84360			396			+	+	Spurn Point							
Leeming		257	52808	75031	05503	25601	00105	82640	84070		257	33007	82011	06802	28501	50307	81825	83075			257	00011	52	+	+	Leeming							
Tynemouth		262	12910	80011	05103	10930	51105	81358			262	52910	80031	06701	15601	51209	81630	84075			262	00011	51	+	+	Tynemouth							
Carlisle		222	72904	70028	06303	785//	01205	81825	87637		222	72302	75022	07702	785//	00208	81823	86650			222	97011	51	+	s.	Carlisle							
Valley		302	33213	82011	08905	32500	50002	83822			302	43315	82021	09305	48500	51205	83820				302	00040	50	+	+	Valley							
Ringway		334	32604	75030	07504	31500	51301	83820			334	32103	62028	08002	28401	50306	82818				334	97021	51	pr.	jp	Ringway							
Squires Gate		318	43212	80021	07405	48500	00205	81825	83650		318	43309	80218	07704	48501	01305	83822				318	97041	50	pr.	+	Squires Gate							
Ronaldsway		204	53012	84011	08904	58500	01205	82820	85650		204	53112	62271	09104	59400	00301	84914				204	03021	00	+	pr.pr.s.o.s.ph	Ronaldsway							
Mull of Galloway		131	23615	86030	07803	21500	00202	82820			131	23618	86030	08802	22500	003																	

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

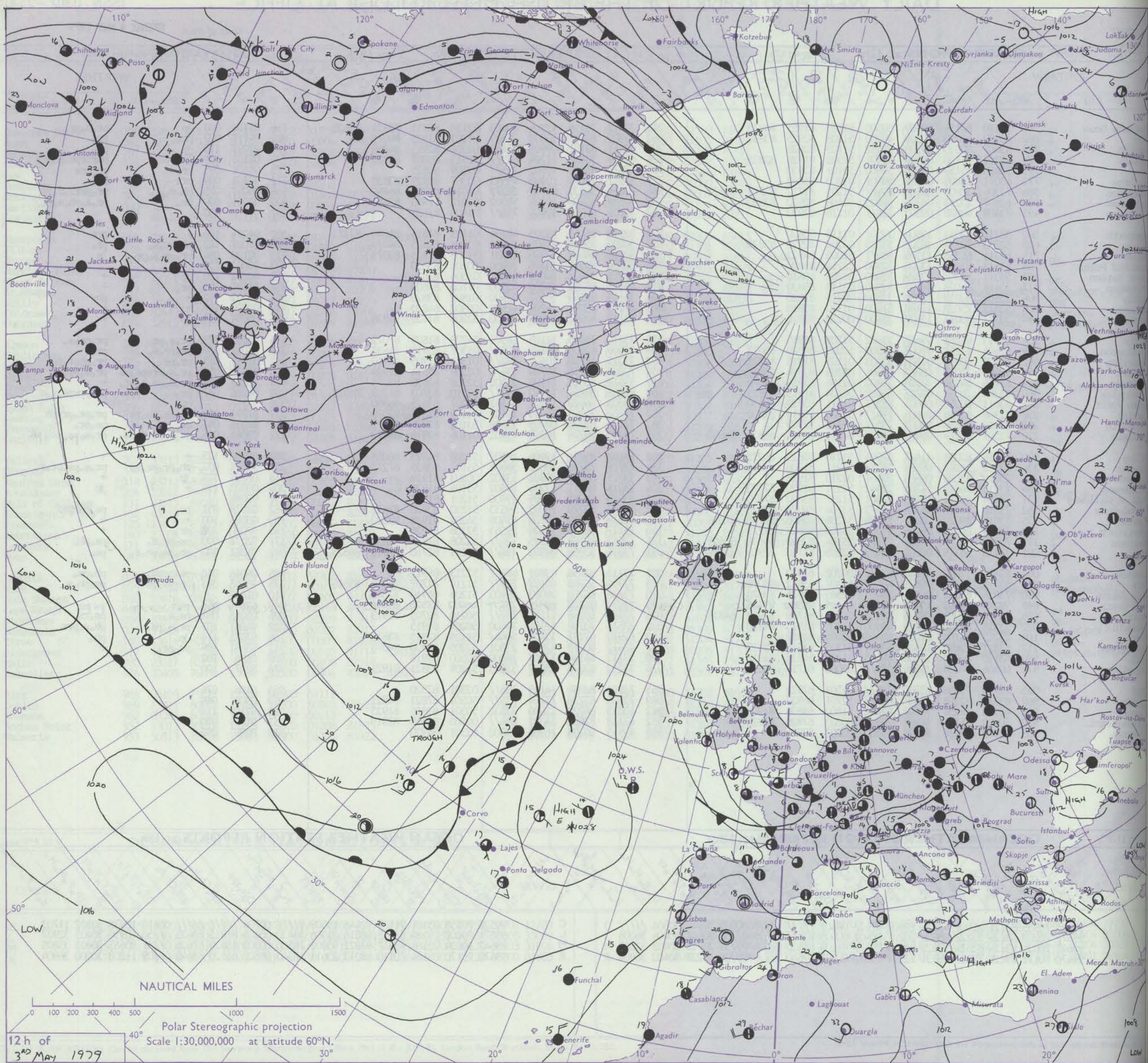
ISSN 0307-2541

No. 42897

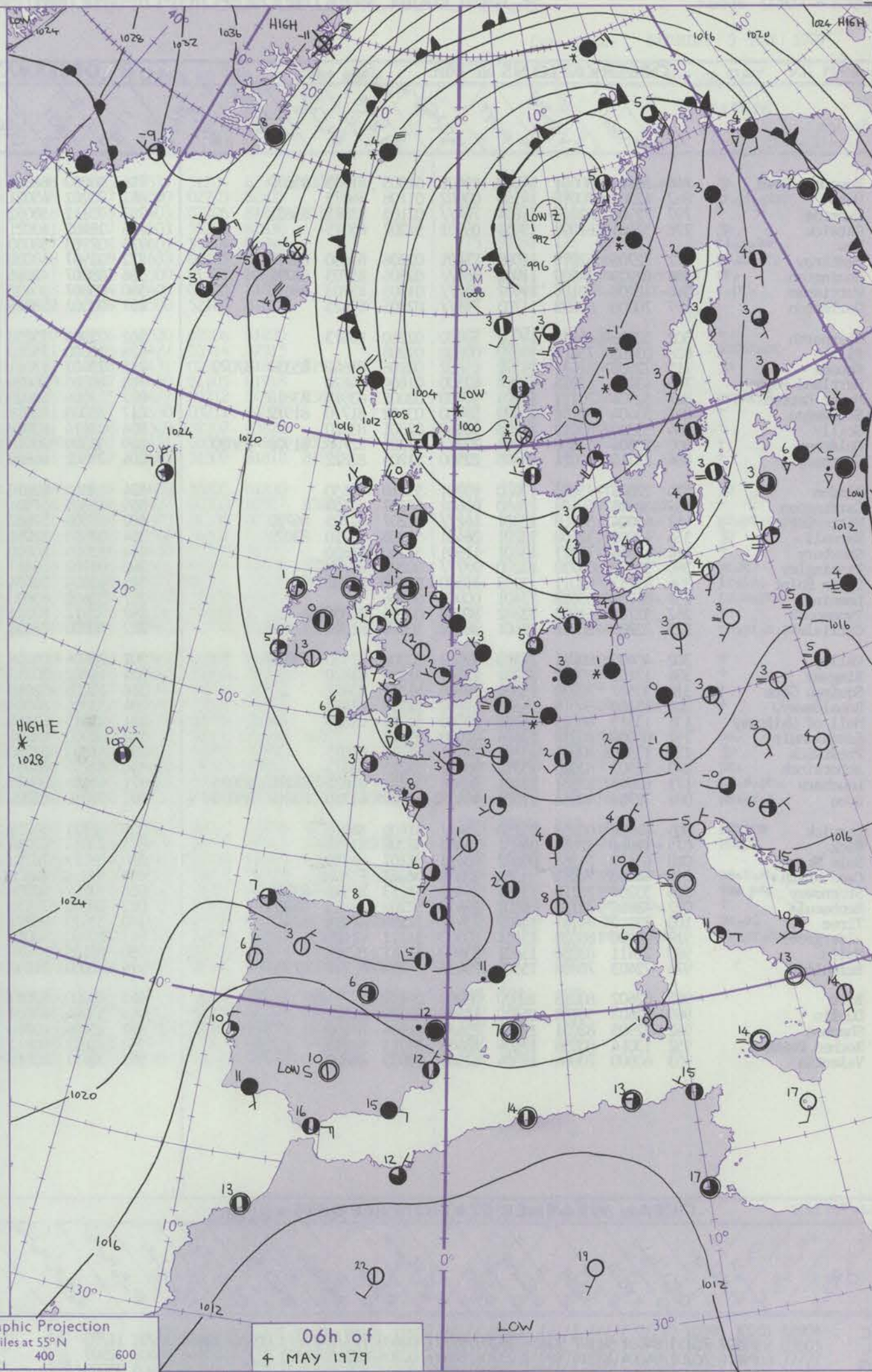
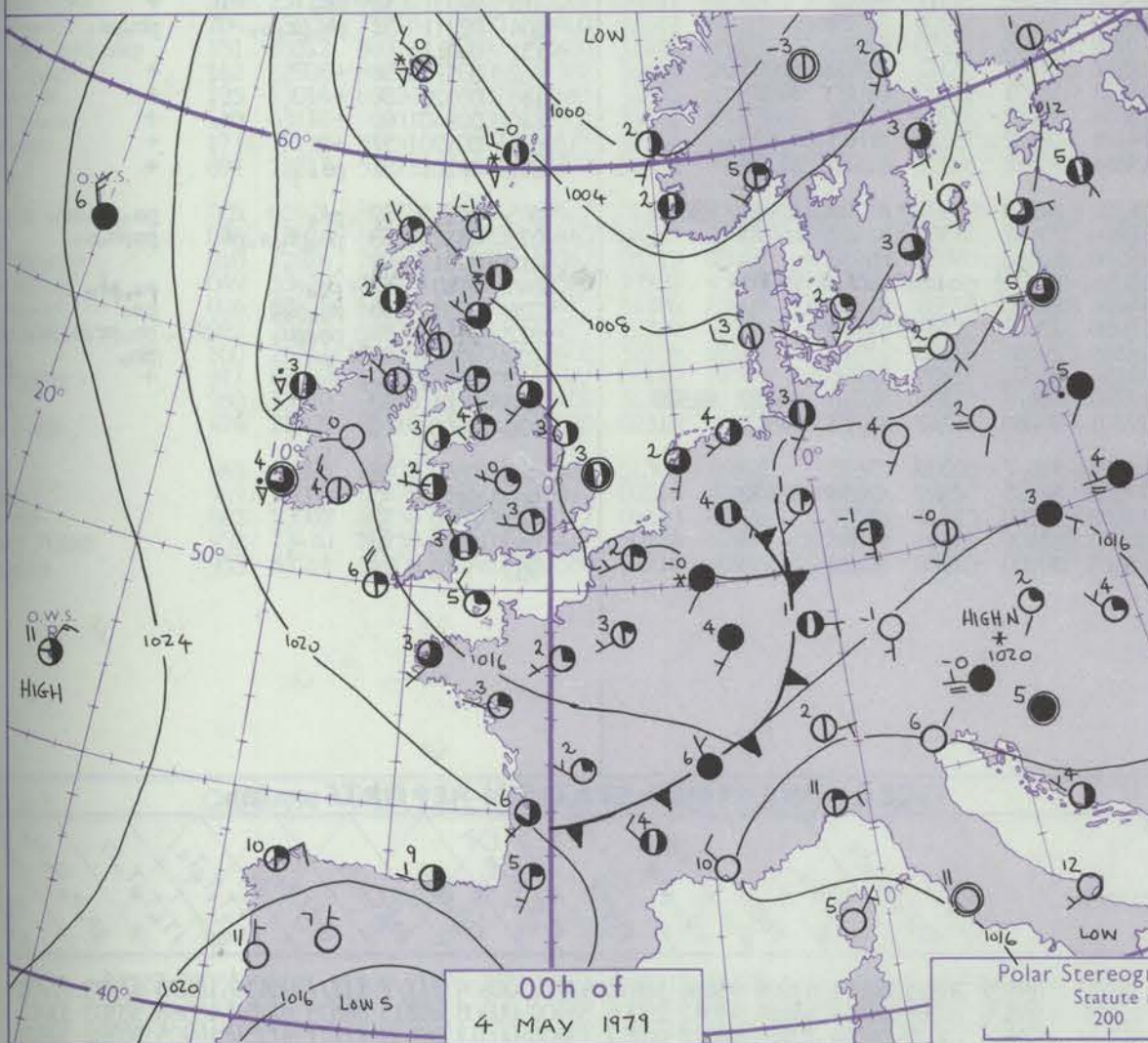
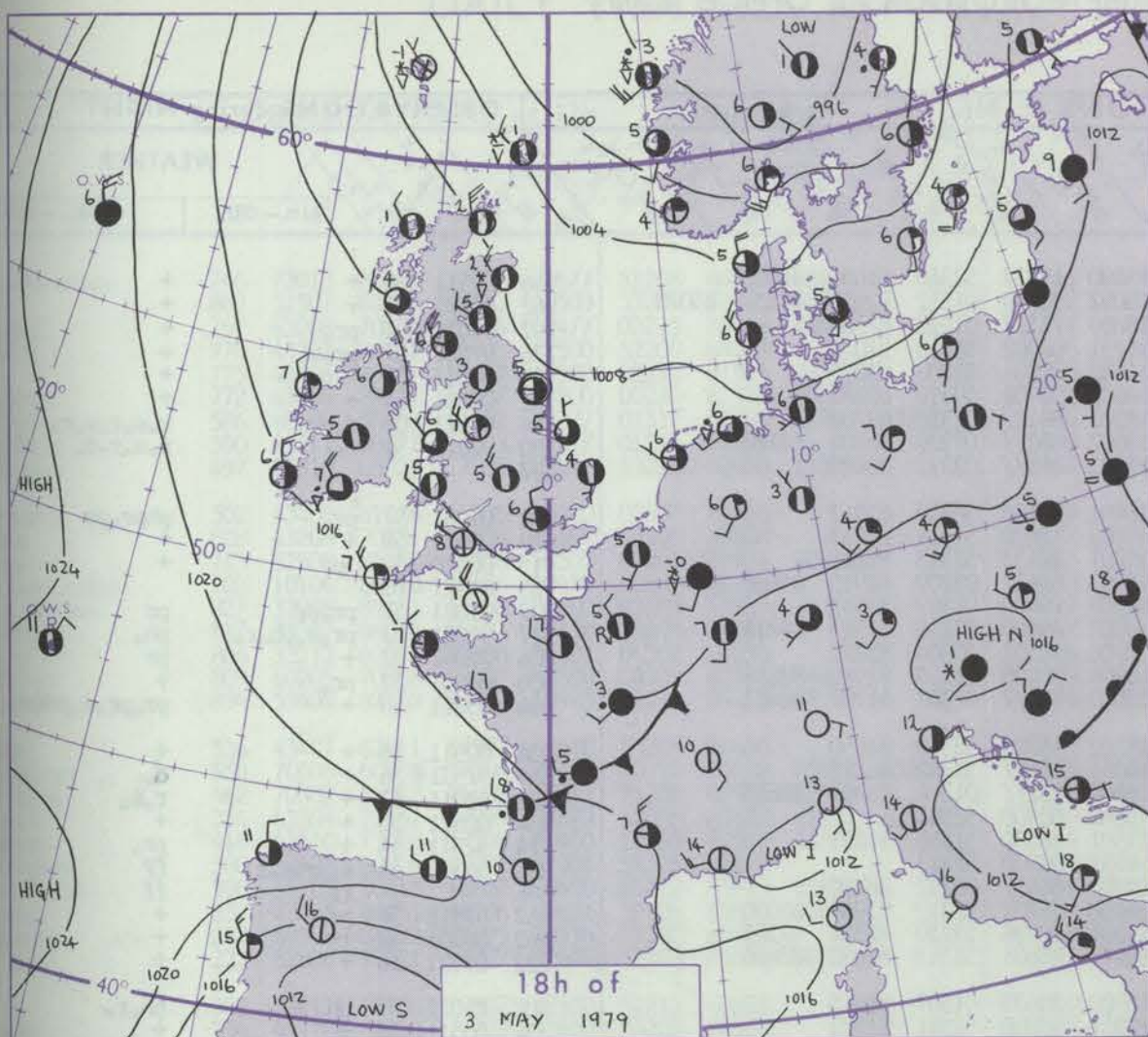
Date of Issue FRIDAY 4 MAY 1979

Code FM 11.V	OBSERVATIONS at 12h. 3 May 1979										OBSERVATIONS at 18h. 3 May 1979										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x T _E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	53110	80151	09909	59500	52105	81925	84835		746	73412	75158	12204	69403	02110	82711	83924	85828	746	01101	092	jp	pr.s.pr.		
Ilum	862	43409	81030	10509	49500	51208	82925	83830		862	53309	80018	12008	29543	01203	81925	84075		862	94111	092	ph.	pr.		
Manston	797	33407	80010	09308	22532	51103	82828			797	62511	68151	09906	33463	02304	82915	84068		797	97091	115	jp	pr.		
Gatwick	776	43307	75150	09309	49501	52302	81928	83835		776	63409	36811	11204	693//	02313	83707	85910		776	04101	101	jp	phrprph.phprs		
Kew	775	52803	75151	09308	59600	53101	83930			775	73311	65848	10905	795//	02309	85925			775	96101	095	pr.	pr.prs		
Heathrow	772	63011	75801	09208	58601	01303	85832			772	53511	70258	10406	49543	03307	81925	83830		772	97101	094	pr.	pr.		
Honington	586	72206	70801	08607	794//	51205	81712	82918	84824	586	60804	56239	09902	28277	01010	81705	86460		586	05091	075	ph.r.pr.	pr.prtl.r.rs		
Wattisham	590	62807	70251	08707	59503	50104	82920	83830		590	70109	62158	10404	59502	01212	81920	83656		590	91091	099	pr.	pr.s.ph.s.r.		
Gorleston	497	73409	40888	09503	734//	01218	87910			497	71806	66028	10404	745//	01400	87625			497		050				
Aberporth	502	33214	83011	12506	32501	01110	83820			502	72910	65151	13205	68436	01103	84815	85640	87272	502	01071	109	+	prs		
Filton	628	52705	70271	10307	53503	03202	82920	83825		628	50205	75018	11606	22502	03306	82825	84075		628	97091	112	ph.pr.s.	pr.		
Rhoose	715	63311	66268	11106	695/1	01005	84922			715	53110	84038	12306	29531	51209	81925	83075		715	97100	084	pr.pr.s.pr.	jp		
Hartland Point	703	53518	85031	13006	52500	02214	85820			703	33204	85021	13706	32500	00101	83820			703	95062	122				
Mount Batten	827	53311	82018	12809	52400	01206	85818			827	32916	89021	14408	31501	01306	83825			827	00101	128	jp	+		
St. Mawgan	817	53414	86028	14207	52500	03113	85820			817	43113	86011	15206	42500	01103	84820			817	91081	119	pr.	+		
Scilly	804	33509	82018	16008	32500	00215	83820			804	33113	82140	16207	32500	01802	83820			804	01091	112	+	phr		
Guernsey	809	53413	75028	14108	51400	01310	85818			809	43110	80021	15207	41500	00302	84820			809	00090	107	+	+		
Guernsey	894	33217	83011	12407	38400	00220	83818			894	13119	83011	14007	13500	52206	81820	81924		894	00081	113	jp	+		
Elmdon	534	32913	65261	09607	23402	51208	81915			534	73114	75028	11105	18576	54209	81825	87075		534	91081	079	pr.s.pr.	pr.pr.s.		
Cardington	559	62606	62161	09007	49503	50205	84920	85072		559	72904	62808	10105	794//	01307	85918	84638		559	01091	089	pr.pr.s.	pr.		
Wittering	462	70107	70251	08506	53403	01105	81918	84822		462	73015	58898	10403	792//	01311	82705	87910		462	02081	075	pr.pr.	pr.ph.r.ps.		
Watnall	354	60507	75018	08807	59501	00205	83924	83828		354	70305	68258	10704	794/3	02209	85814	81924		354	01071	056	pr.s.prsps.ph	pr.s.pr.		
Shawbury	414	63115	64258	10106	39402	02106	82913	84070		414	53511	80018	11506	21502	52308	82820	85075		414	95081	075	pr.s.ph.s.pr.	+		
Fimbley	360	63306	70251	08707	59402	00104	81915	83825		360	83408	38858	11002	892//	52310	83703	84708	88912	360	04086	047	pr.	pr.prsps.s.s		
Spun Point	396	83611	60258	08605	885//	01211	83820	88630		396	63505	66012	10005	34561	50207	83625	86360		396			pr.	+		
Leeming	257	72308	62258	08605	794//	51208	82915	85830		257	71702	70268	10303	11432	01109	81815	87070		257	01071	033	ph.pr.ph.rs	pr.prsprph		
Tynemouth	262	73612	56858	09003	735//	00215	87925			262	71107	81028	09705	33538	53102	83925	87275		262	97051	061	ps.	pr.pr.		
Carlisle	222	72507	80267	09405	794//	00311	82917	83826	85650	222	72206	70278	10303	49402	01106	83918	86072		222	03061	024	pr.s.ps.psph.	pr.s.ps.prsph		
Valley	302	73316	82031	11407	52506	51210	85825	86275		302	63107	85031	12406	18502	51205	81823	86068		302	00080	125	+	+		
Kingsway	334	73303	50268	09504	793//	50211	81708	85915		334	72914	75158	10606	38608	55107	82835	87272		334	94071	052	ph.pr.pr.s.	pr.s.ps.pr.s.		
Squires Gate	318	23012	83020	09608	29401	02210	81918			318	33015	82011	10807	13402	00203	81918			318	00081	129	jp	+		
Ronaldsway	204	73215	86018	11206	29542	52211	81920	87070		204	23215	86011	12206	19502	53104	81922			204	00070	118	+	jp		
Mull of Galloway	131	73424	86021	10106	32501	51207	83820	87070		131	23523	86021	10905	29400	51201	81910			131	00081					
Eskdalemuir	162	73510	75268	08505	695/3	53104	84922	83825		162	70107	83278	10003	59533	51210	83920	83827		162	01076	051	ps.	ps.pshpSf		
Prestwick	135	73018	89022	09807	22508	51208	82820	86270	87075	135	53118	84012	10706	49408	54204	81918	83820		135	00081	100	+	+		
Abbotsinch	140	73010	86022	09106	51508	56105	85828	87275		140	23117	86018	10106	29563	52308	81926			140	97090	108	pr.	+		
Leuchars	171	72910	84152	07806	785//	55104	82820	86645		171	72912	80168	08805	724//	53208	81815	86825		171	92071	090	ps.pr.s.	ps.ph.		
Dyce	091	73113	56278	06803	734//	02205	81710	82915	85818	091	73216	30858	08502	794//	50211	82710	83912	86825	091	91061	102	ph.ps.ph.r.	ps.		
Lerwick	005	83117	12858	01200	834//	00202	87910			005	73117	62858	03801	694/2	52213	85912			005	04046	018	ps.ps.ph.	ph.ps.		
Wick	075	53114	70268	06101	49463	50207	83912	83070		075	73324	56268	08102	793//	51214	81707	84910	85816	075	95055	083	ph.s.ps.ps	ps.ph.s.		
Sule Skerry	010	73624	66268	06303	59403	00305	85915	83070		010	73416	66268	08003	49403	51208	84910	87070		010	01042					
Cape Wrath	049	73209	74868	07601	735//	00104	85920	87625																	

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a complex low pressure area has persisted over Scandinavia and pressure has risen steadily to the southwest of Ireland. This has produced a cold showery northwesterly airstream over all parts of the British Isles.

During the next 24 hours little change is expected with low pressure persisting to the northeast and high pressure dominating the east Atlantic.

Issued at midday

FRIDAY 4 MAY 1979

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

Code FM II.V		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT										Code FM
		4 May 1979										4 May 1979																				
Station		iii	Nddff	VVwwW	PPPTT	N _h C _L hC _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h C _L hC _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER		Station							
																								21h.—03h.	03h.—09h.							
C L M R	Boscombe Down	746	52802	80031	14200	15602	51305	81635	85070		746	40000	68021	15800	15732	52310	81650	84070		746	00511	56	+		+	Rosc						
	Hurn	862	42902	70018	14501	00902	01108	84075		862	73202	65021	16002	25632	01312	82630	84359	85075	862	00501	53	+		+	Hurn							
	Manston	797	72906	62028	11804	784//	02105	83812	85635		797	73112	56052	13803	763//	01212	87708		797	97021	01	pr _o		+	Man							
	Gatwick	776	52401	61028	13451	00901	51207	85075		776	12402	63021	15251	00902	51310	81072		776	97521	57	pr _o s _o		+	Gatw								
	Kew									775	32703	58050	14802	00901	51208	83075		775	00511	58	+		+	Kew								
	Heathrow	772	32706	62018	12503	15601	02208	81630	83075		772	22907	63020	14602	00901	50310	82075		772	00501	54	+		+	Heat							
	Honington	586	82903	24502	11802	862//	02306	85703	88712		586	83007	42686	13502	861//	02310	88702		586	91021	01	d _o -r _o		r _o s _o r _o s _o r _o	Honi							
	Wattisham	590	72708	30106	11902	752//	01305	83703	86618		590	83007	30102	13602	862//	01309	86704	88710	590	92011	51	r _o		r _o s _o r _o d _o	Watt							
	Gorleston	497	70000	60022	11703	755//	02205	87625		497	83302	58216	13503	855//	02212	88620			497							Gorl						
	Aberporth	502	52706	84038	14902	52400	02210	85813		502	21904	75258	16401	29400	50310	81912		502	01001	51	pr _o			phpr _o ps	Aber							
Filton	628	03105	75011	14003	00900	01208			628	10000	75010	15802	12630	51311	81835		628	00511	58	+			+	Filt								
Rhoose	715	72905	81031	14302	15632	00106	81640	85359	87072	715	23402	75011	16201	28433	51313	81815		715	00010	54	jp			+	Rho							
Hartland Point	703	43205	87028	14304	42500	01604	84820		703	60505	86026	15903	69477	03209	82915	86820		703	01021	01					Hart							
Mount Batten	827	52904	70251	15204	59400	02002	83915	83818		827	23506	82028	16502	29400	01309	81915		827	01021	51	pr _o pr			pr	Mount							
St.Mawgan	817	53404	80258	15403	59400	03102	81710	81912		817	40303	82018	17003	49400	02216	81913	84816		817	94021	51	pr _o s _o ph _o r _o			ph _o	St.M						
Scilly	804	33320	83018	16206	32540	02301	83820		804	43414	83028	17906	32502	00304	83822		804	02042	02	+				pr	Scil							
Culdrose	809	73304	57808	16001	733//	01303	82706	81908	85810	809	33309	70018	16904	39400	01310	81912	83816		809	04001	51	pr _o		+	+	Culd						
Guernsey	894	23110	87021	15405	22500	51206	82822		894	73502	66808	15603	793//	01303	81707	86911		894	03011	53	+			pr _o pr _o s _o prspr	Guern							
Elmdon	534	22803	75021	13600	15701	53210	81650		534	13008	62010	15202	15700	53310	81650		534	00511	56	+				+	Elmd							
Cardington	559	52905	59108	12650	45602	50207	84633		559	62805	57101	14851	664//	51312	86715		559	97531	56	+				d _o	Card							
Wittering	462	63004	56108	12301	662//	01207	82705	86710		462	83508	57682	14401	852//	01314	85705	88615		462	91011	51	+			r _o s _o	Witt						
Watnall	354	43003	32108	13201	26401	50208	82710	83075		354	02903	32051	15100	00900	52311				354	00511	55	+			+	Watn						
Shawbury	414	12808	75021	13801	11501	52210	81820		414	12909	80020	15501	18500	51310	81825				414	97511	54	+			pr _o	Shaw						
Finningley	360	93002	09738	13200	9//	00208	89//		360	01702	04467	14952	00900	52313				360	04525	54	s _o sr _o s _o f				ff	Fin						
Spurn Point	396	43212	62011	12203	45500	01211	84625		396	83208	30024	14001	864//	00212	88710				396						ff	Spurn						
Leeming	257	01702	65028	12401	00900	00206			257	33602	65020	14450	15701	52312	81650	83070		257	97511	56	pr _o				+	Leem						
Tynemouth	262	52708	61028	12302	50930	00206	85358		262	72912	80021	14301	10936	53210	81358	87275		262	00001	52	+				+	Tyme						
Carlisle	222	32702	80018	12601	38530	50210	81824		222	50000	81031	15151	45601	52313	82630	83646		222	00521	56	+				+	Carl						
Valley	302	40405	80011	14303	49503	50208	81920	83070		302	22906	84158	15803	29403	01307	81915		302	01021	55	ph _o			ph _o r _o	Valle							
Ringway	334	12102	60018	13301	12501	51208	81820		334	11802	30110	15351	18500	52311	81825			334	00511	53	+			+	+	Ring						
Squires Gate	318	33507	70030	13304	38500	51211	83822		318	13208	82018	15104	12500	51311	81822			318	97031	52	pr _o			+	+	Squi						
Ronaldsway	204	13106	84018	14503	12400	52108	81818		204	33306	84028	16302	39500	50306	81920			204	02011	52	ph											

OCEAN WEATHER STATION REPORTS at 00h.										OCEAN WEATHER STATION REPORTS at 06h.		
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DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

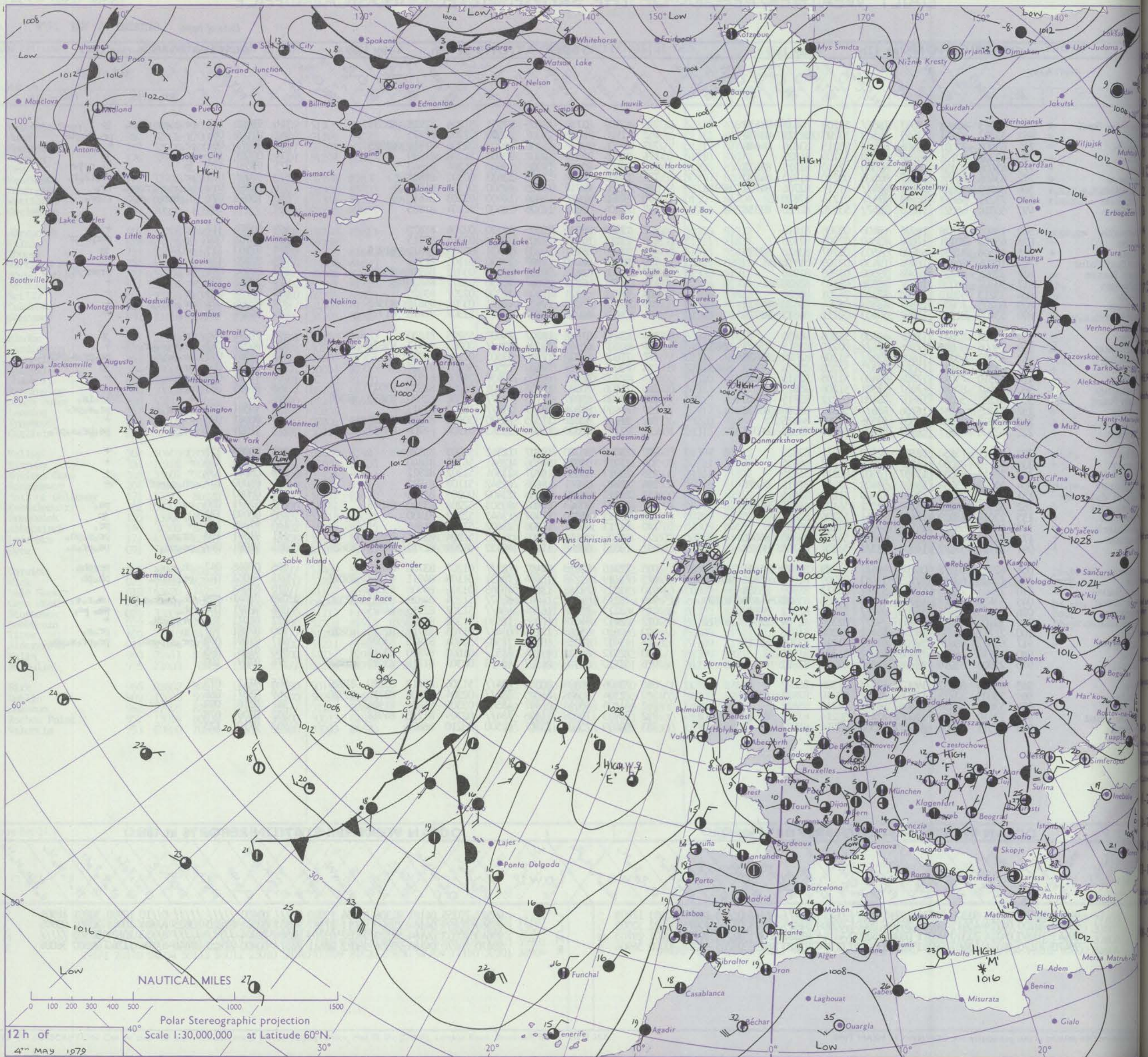
ISSN 0307-2541

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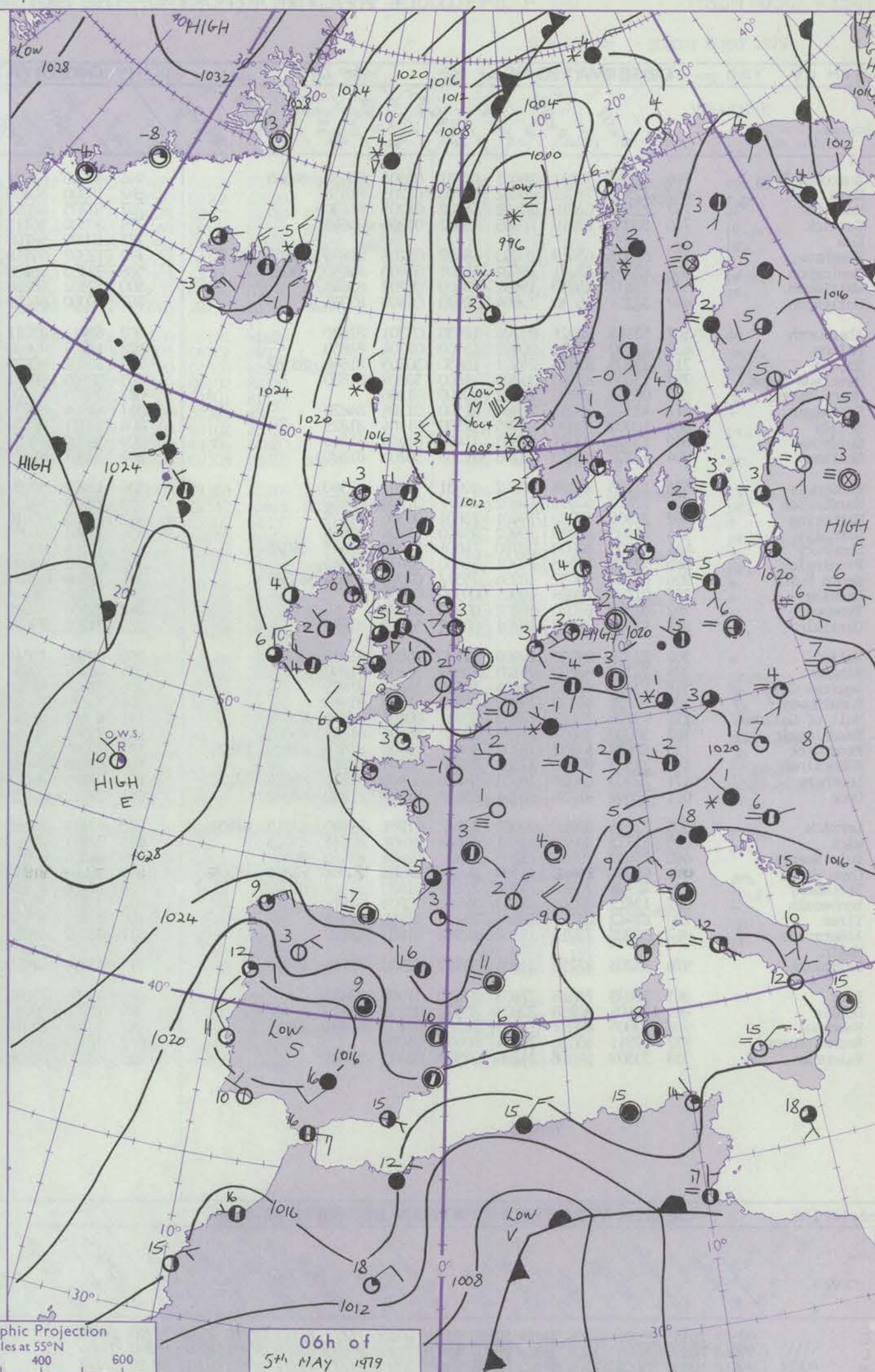
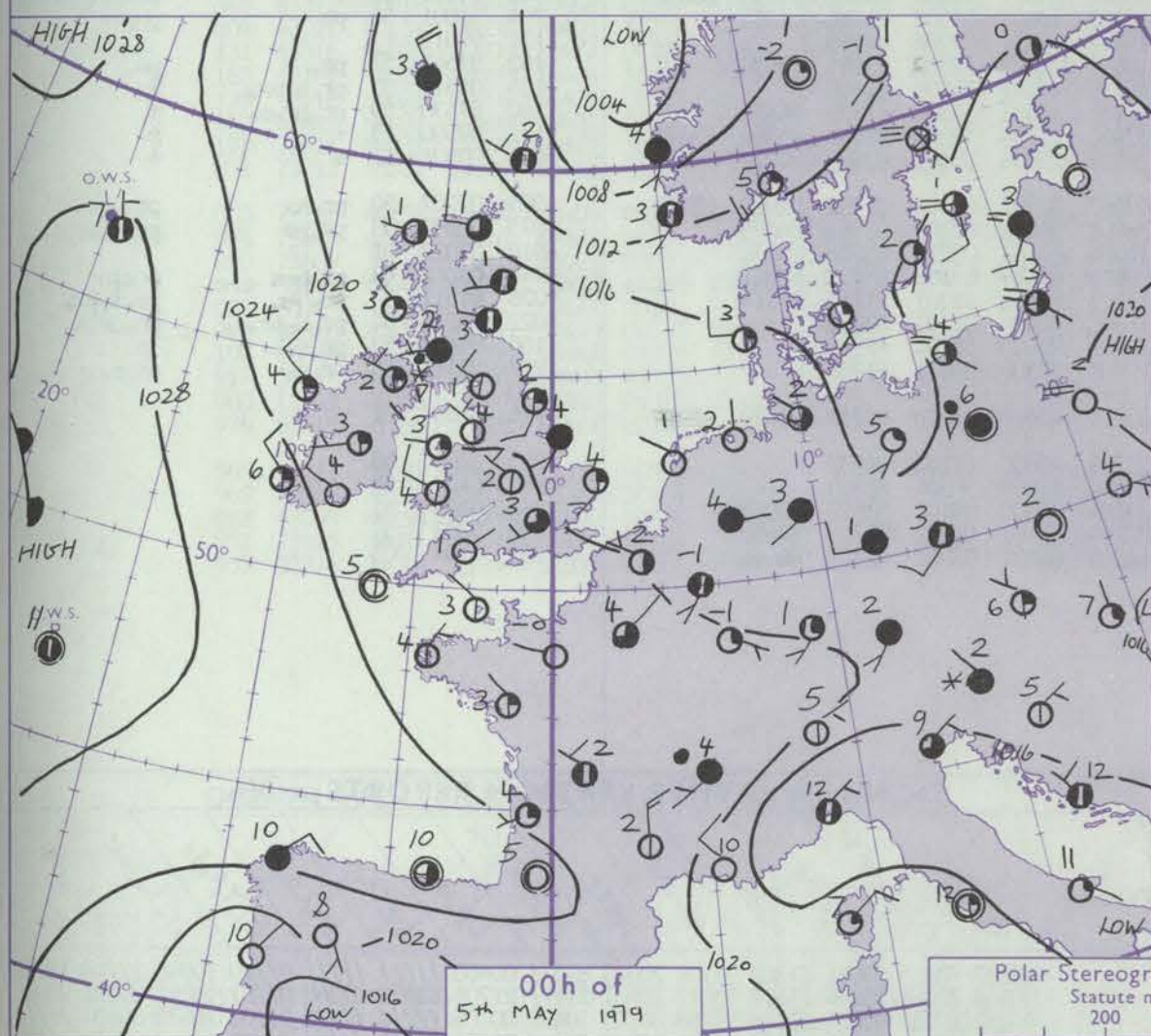
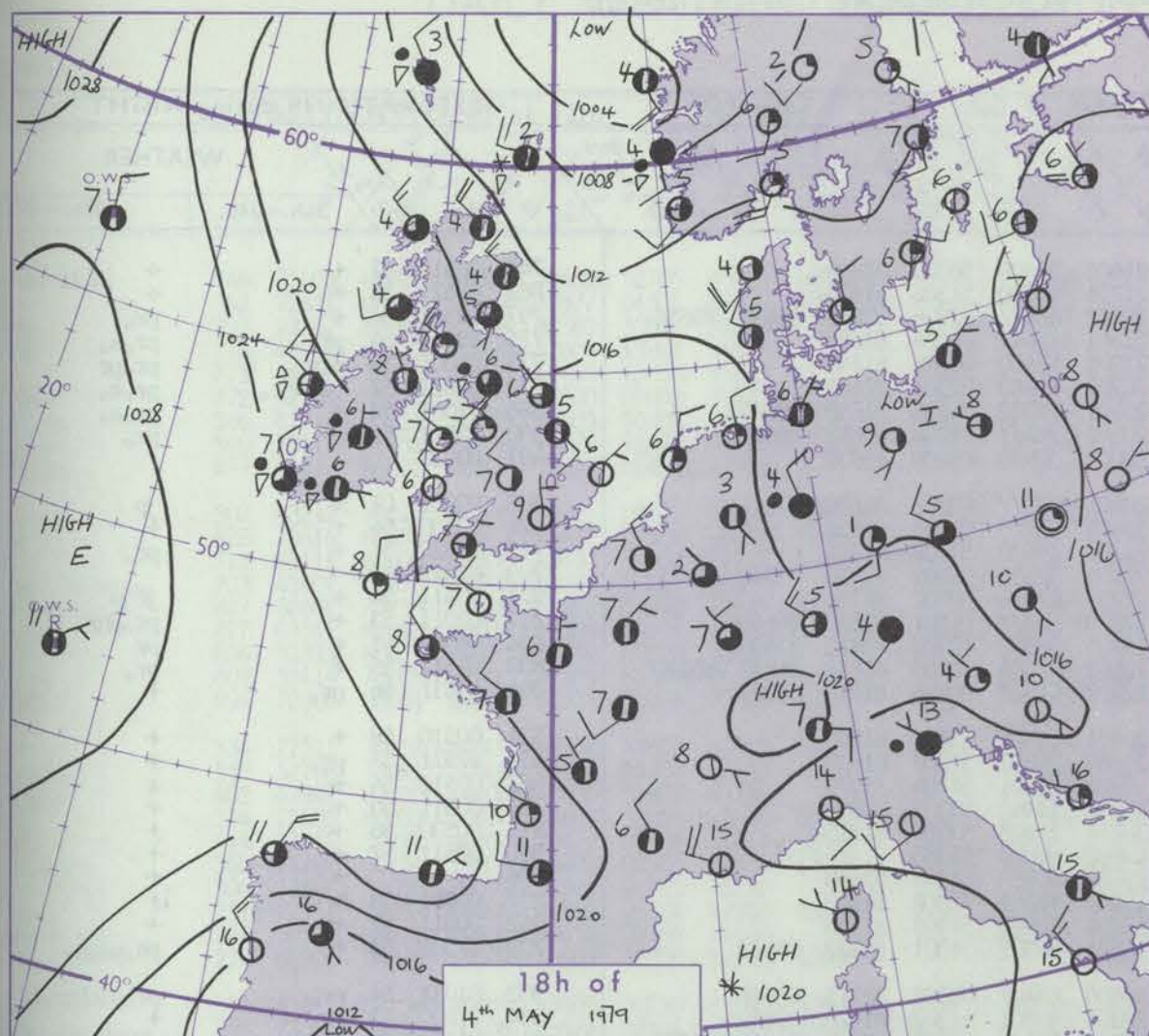
Date of Issue SATURDAY 5 MAY 1979

Code FM ILV		OBSERVATIONS at 12h.										OBSERVATIONS at 18h.										OBSERVATIONS during DAY									
		4 May 1979										4 May 1979																			
Station		iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d app	8N _h Ch _h s	8N _h Ch _h s	8N _h Ch _h s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d app	8N _h Ch _h s	8N _h Ch _h s	8N _h Ch _h s	iii	RTT	T+E	SSS	WEATHER							
																									09h.—15h.	15h.—21h.					
9h.	Boscombe Down	746	73013	82851	17507	786//	51208	86835	83650		746	62909	82158	18805	29531	51204	82925	83359		746	92091	102	pr.s.o.p.s.p.h.s.o.	jp							
	Hurn	862	52507	82151	17610	49503	53209	82925	83830		862	21910	70018	19007	28500	02205	82825			862	02101	096	jp	pr.ph.p.h.s							
	Manston	797	63008	70032	16606	684//	03215	83818	84640		797	10206	70018	18306	19403	02306	81818	81925		797	97071	061	pr.	+							
	Gatwick	776	43307	80151	16908	42500	52209	84825		776	21004	75011	18307	28603	51208	81830				776	00091	108	jp	jp							
	Kew	775	43606	70151	17007	49500	52210	81925	83832		775	10105	80021	17908	18600	55204	81840			775	97091	126	jp	tl.o.r.pr							
	Heathrow	772	63406	80151	16807	69500	00210	81923	84830		772	13603	80018	17609	12633	00305	81835			772	97091	099	pr.	pr.tl.o.r.							
	Honington	586	80808	56688	17102	833//	01317	82706	84709	82912		586	11505	70017	18305	18500	01301	81820			586	06061	018	ph.o.r.srrrrsrs	rr.						
	Wattisham	590	73211	56877	16903	724//	01216	87810			590	10902	66018	18604	18400	02203	81810			590	10062	032	d.o.ph.ph.o.r.s.o.r.	r.o.pr.							
	Gorleston	497	50310	66022	17005	2857//	53220	82820	83358		497	10404	66020	18506	12500	52104	81825			497		105									
	r	Aberporth	502	13405	81028	18905	18400	03308	81818		502	13309	89020	20206	12530	02206	81820			502	00071	117	jp	+							
Filton		628	43206	70151	17608	43560	02205	82920		628	73311	56811	19505	794//	03314	87915			628	02101	092	jp	phrpr.pr								
Rhoose		715	52508	85251	18008	54503	01207	83828	83635		715	33509	64151	19108	29431	02309	81810	81925		715	97100	115	pr.	jp							
Hartland Point		703	10104	86018	18406	19430	02109	81918		703	13208	88010	19807	19430	01105	81918			703	97070	124										
Mount Batten		827	32008	89251	18408	39500	03205	81920		827	70706	62818	20105	794//	03312	84918	83828		827	05091	091	pr.	prphrpr								
St. Mawgan		817	33307	86018	18607	28538	03105	82820		817	53511	86021	20607	48530	03211	84820			817	00091	134	+	+								
Scilly		804	33213	60018	19208	32501	04301	83820		804	33611	82021	21208	32500	02207	83820			804	02101	093	pr	+								
Culdrose		809	60205	70808	18507	48508	01304	83820	84622		809	53410	75028	20407	42431	03308	84815	83360		809	02091	072	pr.phpr.	+							
Guernsey		894	53409	82158	18407	59403	02212	84815	81920		894	13108	84021	19807	13403	51307	81818	81920		894	96071	113	pr.	+							
		Elmdon	534	43407	82011	17207	42600	55208	84830		534	43010	81028	18207	24603	55205	81830			534	97091	096	pr.	jp							
	Cardington	559	70606	60805	17206	794//	00210	83918	85822	85635	559	60207	62168	18106	694//	00303	82917	83825		559	94091	063	pr.o.r.s.o.pr.	+							
	Wittering	462	70307	65037	16606	795//	51208	82920	85828		462	31606	68038	17706	33503	01106	82920			462	01081	052	pr.o.pr.s.o.	pr.o.pr.s.o.prs							
	Watnall	354	63304	72151	17007	635/3	52208	83828	81932	83650	354	23006	72018	17608	22501	56202	81820			354	97091	083	pr.	jp							
	Shawbury	414	63510	75028	17308	69400	51105	82915	85825		414	42707	78151	18906	29430	01208	81918			414	97081	088	pr.o.pr.s.o.	+							
	Finningley	360	53403	80804	17007	52501	51208	85825		360	71106	70038	17905	22601	03005	82830	87075			360	97091	083	pr.	pr.							
	Spurn Point	396	51203	50014	16807	58400	05212	83815	85620		396	71408	65037	18105	4857//	01301	82820	83630	87360		396			ir.o.is.							
	Leeming	257	73305	84251	16706	686/1	52308	85830	83650		257	73609	84801	17307	794//	52302	85915			257	95091	075	pr.o.pr.s.o.	pr.s.o.pr.							
	Tynemouth	262	60508	81022	16605	43536	51208	84925		262	31608	80021	17505	23530	50400	82925	83358			262	00061	085	+	+							
	Carlisle	222	62806	85021	16707	32602	52203	83830	86075		222	62307	60808	17006	59363	01704	82708	83917	85825		222	91091	101	pr.s.o.	ps.o.pr.s.o.pr.						
	Valley	302	33411	75158	18507	32500	51211	83822		302	23008	86030	19607	12562	51003	81822			302	00080	121	jp	+								
	Ringway	334	43110	82030	17207	42600	55207	84835		334	13011	86020	18606	12641	56305	81840			334	00090	128	+	+								
	Squires Gate	318	23112	84030	17807	13501	00211	81925		318	23013	84030	18707	23501	51202	81922			318	00081	139	+	+								
	Ronaldsway	204	53209	75158	18805	59400	52111	81915	84826		204	22810	89011	19606	19542	51102	81922			204	01080	107	ph.s.o.psf	+							
	Mull of Galloway	131	33312	86011	17807	32400	51208	83815		131	22812	86010	19106	23400	00205	81915			131	00080											
	Eskdalemuir	162	52906	86022	16106	42502	56103	84827	84075		162	62612	80268	17802	49503	52208	83920	84075		162	97071	080	ps.	ps.							
	Prestwick	135	23014	85020	17607	22641	53206	82832		135	23113	85020	17907	13642	52302	81930			135	00090	132	jp	jp								
	Abbotsinch	140	63112	86031	16508	58602	59202	85835		140	43113	86021	16808	28602	57500	81840			140	97090	120	+	pr.								
	Leuchars	171	73112	80151	15207	686/2	54302	84830	86640		171	61906	80158	15605	59403	51204	83915	83830		171	91091	100	pr.s.o.	pr.s.o.ph.							
	Dyce	091	72817	57872	14403	723/2	51308	81708	86828		091	73013	60268	15104	49432	01209	81712	81918	83825		091	91081	087	ps.ph.	ps.o.pr.s.o.						
	Lerwick	005	62921	80278	06104	694//	01209	82910	84815		005	7281																			

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours, a depression has remained slow moving off the coast of northern Norway. A small secondary low moved southeast to the north of Shetland, gradually filling. To the southwest of the British Isles, a slow moving anticyclone has persisted.

During the next 24 hours, little change is expected with the depression off Norway persisting, though filling, and high pressure being maintained to the southwest.

Issued at midday

SATURDAY 5 MAY 1979

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

OBSERVATIONS at 00h. 5 May 1979										OBSERVATIONS at 06h. 5 May 1979										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR T _n F	T _g T _g	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	62903	70031	20901	45731	00304	84650	84360		746	20000	62011	21601	25600	50303	82640			746	00511	57	+	+	
Hurn	862	12502	75021	20802	15700	02203	81656			862	10000	50100	21751	15700	51306	81650			862	00521	56	+	+	
Manston	797	22506	62010	20102	15602	01205	81630			797	62705	58031	20602	684//	01306	82812	83630	85656	797	97511	54	+	pr.	
Gatwick	776	50000	62018	20303	45602	01205	84645			776	20000	56118	21301	15642	01308	81635			776	93511	54	pr.	pr.s.	
Kew										775	10000	58108	21001	15600	01206	81640			775	01001	54	prpr.	pr.s.	
Heathrow	772	62503	65019	20003	48602	02208	81835	84645	85070	772	12302	59118	20702	15660	02304	81645			772	94021	52	tl.-pr.	pr.s.	
Honington	586	62006	57011	19502	45701	01400	84650	83075		586	32303	35108	20101	15702	01206	81650	83070		586	97001	52	+	pr.s.	
Wattisham	590	31607	75030	19902	35600	00202	83645			590	72502	60258	20302	784//	01208	83812	86640		590	93511	55	+	pr.	
Gorleston	497	32204	66030	19604	30970	01400	83358			497	50000	66021	20004	50970	01400	85358			497	00010				
Aberporth	502	12811	89021	21204	18530	03301	81820			502	62911	82011	20805	685//	03303	86820			502	00031	01	+	jp	
Filton	628	10000	70028	20402	15700	02304	81650			628	12203	70030	21001	15700	01304	81656			628	00500	56	+	+	
Rhoose	715	33102	82030	21101	15650	50205	81640	83362		715	10102	80020	21300	19430	51302	81914			715	97520	57	+	pr.	
Hartland Point	703	13608	88020	21705	11600	50208	81830			703	52605	88271	21205	39530	02601	82926	83360		703	02042	01			
Mount Batten	827	00502	60108	22102	00900	01206				827	20703	45400	22201	28000	50500	81701			827	00511	53	+	jp	
St. Mawgan	817	43502	82031	22404	41500	01106	84820			817	61904	80031	22303	685//	01501	83820	84640		817	02011	53	+	pr.phr	
Silly	804	10000	83030	23005	12500	01104	81825			804	33211	80258	23206	38500	02302	82825	83630		804	96041	51	+	pr	
Culdrose	809	13302	80021	22803	11400	01108	81818			809	50000	75031	22503	48405	01500	81818	84635	85270		809	92511	55	+	pr.
Guernsey	894	13202	86020	21703	12500	50206	81820			894	23007	85028	22403	29403	00206	81818	81925		894	95031	56	pr.	+	
Elmdon	534	13106	70021	20502	10931	53207	81360			534	12402	66030	20801	11500	53302	81820			534	00510	58	+	+	
Cardington	559	72810	60051	19602	757//	01204	87656			559	22704	58108	20850	28602	51307	81830			559	97521	57	pr.	+	
Wittering	462	22605	58028	19401	15601	00306	81645			462	12805	60010	20100	00901	51206	81070			462	00511	54	+	+	
Watnall	354	22905	68030	19902	25700	53204	82656			354	12604	58050	20200	11440	52303	81818			354	00511	55	+	+	
Shawbury	414	42908	80030	20750	14601	52208	81645	84075		414	12304	80020	20651	19403	53302	81915			414	00530	58	+	+	
Finningley	360	42502	50108	19301	45600	01400	84642			360	01802	60020	19600	00900	51303			360	00511	57	+	+		
Spurn Point	396	82107	66032	18904	7557//	02001	87624	88360		396	32708	32051	19003	30910	01304	83460			396			+	+	
Leeming	257	01702	70028	19001	00900	00106				257	12502	35404	19200	18501	52302	81820			257	00501	53	if	if	
Tynemouth	262	02709	69020	18202	00900	51101				262	22505	80020	18701	10945	51103	81358			262	00011	52	+	+	
Carlisle	222	12904	80028	18701	00902	51103	81075			222	71202	70031	18801	68532	51301	82822	86632		222	97501	54	+	ps.pr.s.	
Valley	302	22702	84020	19903	11530	00000	81822			302	63109	75018	19505	634//	02302	82915	86818		302	01031	54	pr.	pr.s.phr.h.	
Ringway	334	12305	80250	20103	12600	52104	81830			334	41707	66030	20301	49501	51302	81920	83650		334	97000	52	pr.	+	
Squires Gate	318	13206	80010	19604	18500	50102	81825			318	72609	65808	19602	794//	02301	83912	84818	86630		318	04521	55	+	phRpr.pr.s.ps
Ronaldsway	204	20102	84030	19600	15602	51805	81640			204	13110	70028	19603	13400	01302	81714	81915		204	01001	55	ph	phprs	
Mull of Galloway	131	43210	86011	18803	20331	00807	82360	83070		131	63612	82038	19402	5941//	02208	84915			131	97011				
Eskdalemuir	162	50000	70031	19153	15602	56202	81635	85075		162	73503	81268	18800	784/2	52302	83818	85630		162	91541	57	ps.	ps.	
Prestwick	135	82607	57831	18302	7843//	02400	81815	83820	85825	135	30000	80038	19650	18441	51209	81818			135	01511	55	pr.s.pr.	+	
Abbotsinch	140	22503	80018	17502	28400	00603	81712			140	62606	84031	18951	18542	52308	81820	86070		140	97530	59	pr.pr.s.	+	
Leuchars	171	72708	84028	16603	58538	00102	81822	85634	87270	171	72605	86021	17401	15738	52205	81656	85360	87075		171	00500	53	+	+
Dyce	091	72606	81038	16001	15632	51202	81630	87072		091	72512	82022	16101	25636	53101	82630	87272		091	00501	52	+	+	
Lerwick	005	72806	80018	09002	734//	01201	81910	83815	87650	005	63114	70268	09903	39302	01308	81708	82910	85072		005	07002	50	pr.s.	pr.s.pr.
Wick	075	62712	80262	14001	49463	51801	82911	85075		075	72611	70268	14001	39462	00105	82912	86075		075	02002	53	ps.ps	psps.pr.s.	
Sule Skerry	010	63429	70808	13205	5346//	02608	84910	86358		010	83424	60818	14704	53467	03312	85910	88270		010	03022	01			
Cape Wrath	049	53220	80858	14703	23575	02563	82920	83360	85270	049	73214	81848	15003	43577	02103	84920	87360		049	03012	01	ps.ps	pr.s.pr.	
Stornoway	026	42706	70268	17301	22402	01400	82818	83070		026	32706	70158	17103	19402	02301	81710	81914		026	01511	53	ps.ps	pr.s.pr.	
Benbecula	022	13413	80268	18603	18400	00205	81816			022	33317	68038	18905	38400	02101	82818			022	01011	54	pr.h.pr.s.	pr.s.pr.	
Tiree	100	23412	80151	18803	23400																			

Code FM 21.V	OCEAN WEATHER STATION REPORTS at 00h.														OCEAN WEATHER STATION REPORTS at 06h.															
O.W.S.	99L _a L _a L _a	Q _c L _o L _o L _o L _o	YYGGI _w	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	D _s v _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	O.W.S.	99L _a L _a L _a	Q _c L _o L _o L _o L _o	YYGGI _w	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	D _s v _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	
C L M R	99527	70355	05001	91308	92474	20010	9/0000	00204	00000	00000	0/010	10944	3/003	18/03		99527	70355	05061	81309	96104	20010	85500	00400	00000	00000	0/010	10948	3/003	18/03	
	99568	70191	05004	73507	98012	28307	45630	21103	84635	86365	0/001	10940	30201	03904		99568	70181	05064	73107	98012	27407	25670	21705	82635	85360	0/001	10961	30201	03905	
	99652	10030	05004	82706	97818	03102	89400	00003	00000	00000	0/001	10611	30202	00000		99652	10030	05064	63218	97258	04103	59460	00205	00000	0/001	10633	30404	00000		
	99470	70171	05004	70000	98022	29710	75600	00107	87640	00000	0/004	11255	30000	36004		99470	70173	05064	12905	98011	28410	15600	00803	81640	00000	0/005	11223	30000	36103	

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

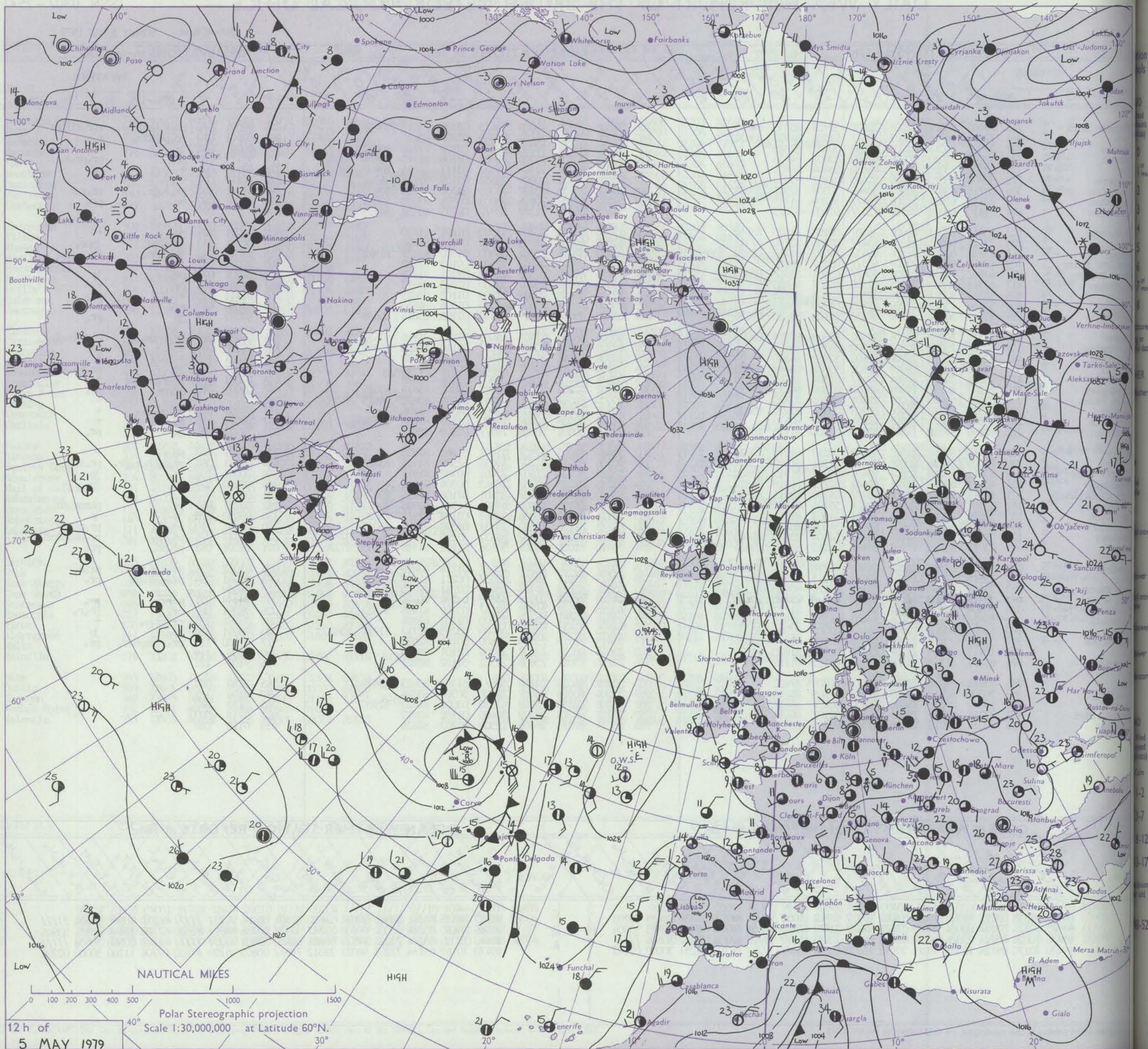
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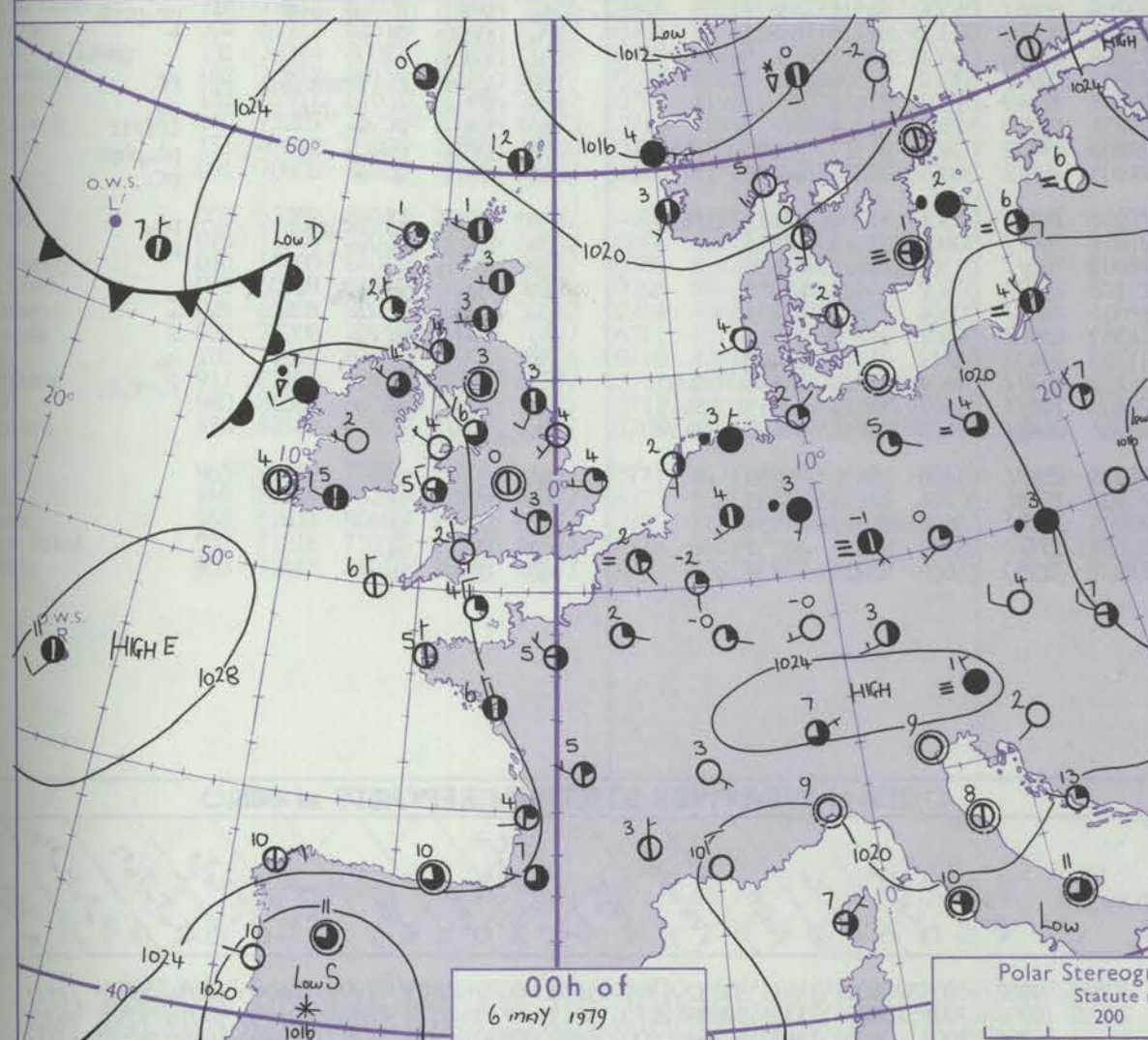
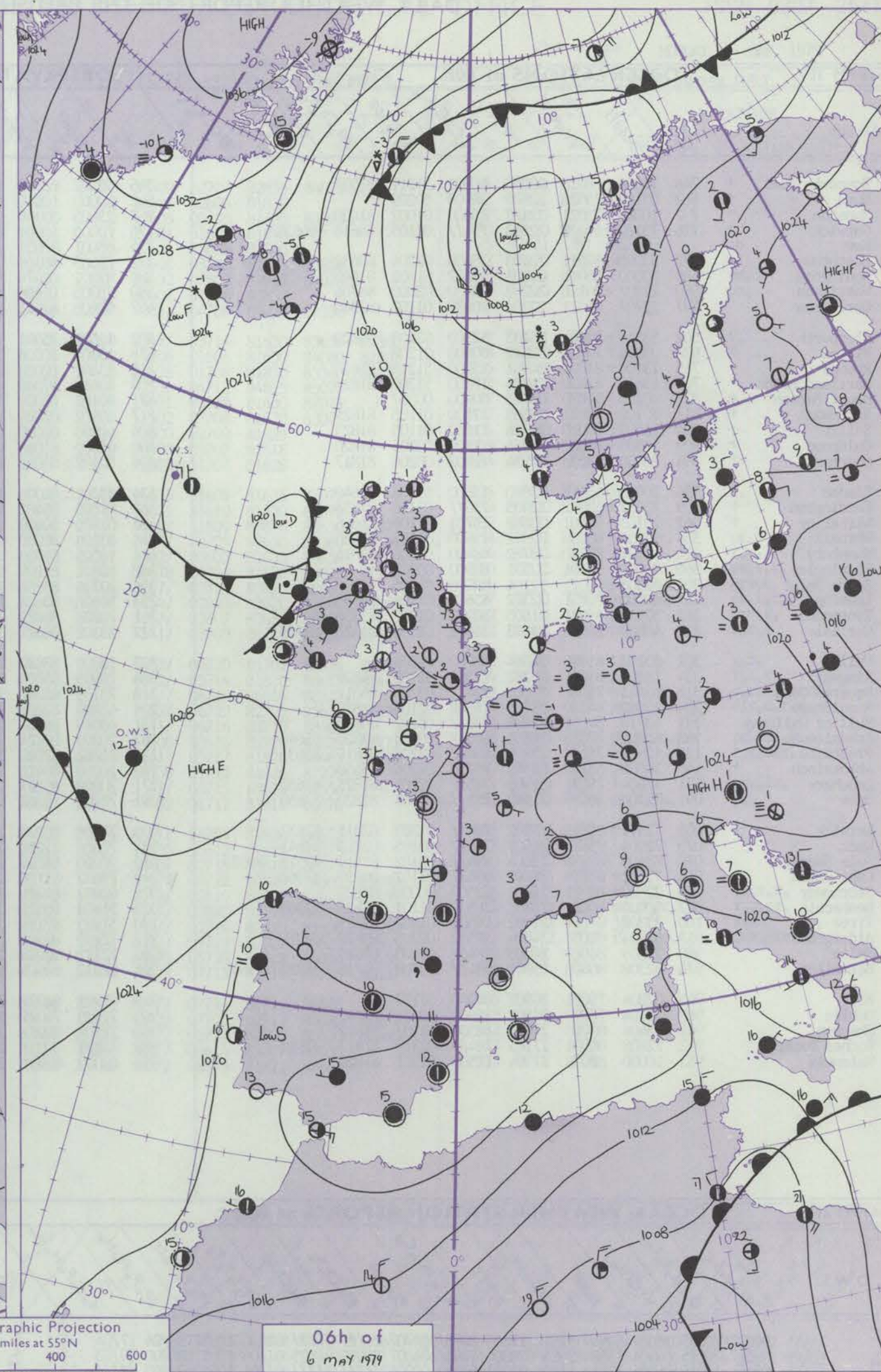
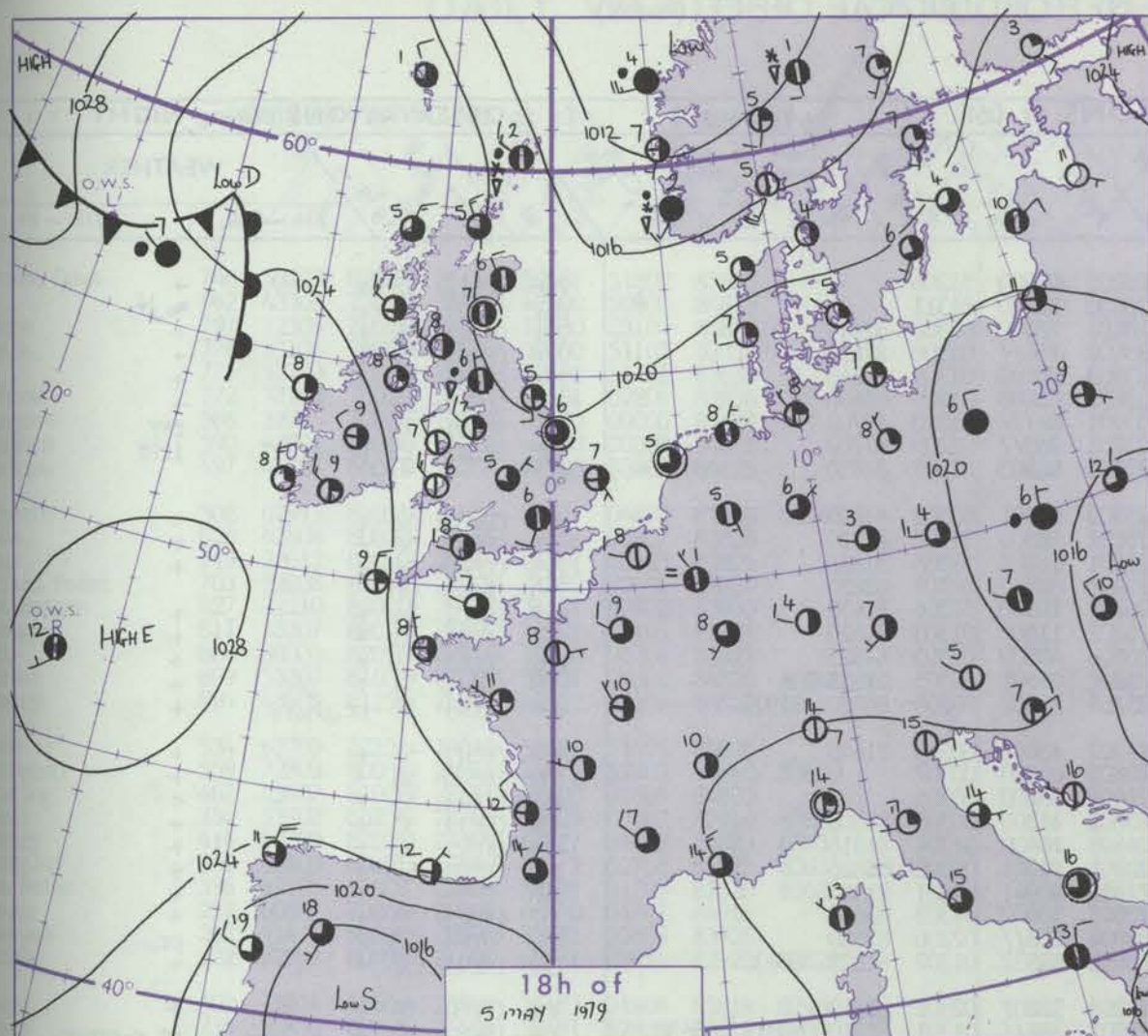
Date of Issue SUNDAY 6 MAY 1979

OBSERVATIONS at 12h. 5 May 1979										OBSERVATIONS at 18h. 5 May 1979										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _h +	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
Boscombe Down	746	72405	84021	21008	52632	52705	85835	84359		746	71806	70178	21005	794/3	03708	85918	85650		746	07091	079	ph _o r _o prsr	rpr _o tlrphr	
Hurn	862	72611	68801	21607	795//	01501	84922	83832		862	42906	75018	21108	38540	02706	83820			862	03101	070	pr _o prpRR _o	r _o pr _o	
Manston	797	23307	81018	21208	22560	50001	82825			797	52312	81031	21206	18574	02502	81820	85072		797	00091	083	jp	+	
Gatwick	776	43007	81020	20909	42600	53801	84836			776	73102	65808	21505	38463	02106	81715	83656	85358	776	91111	070	pr _o	pr _o pr _o s _o	
Kew	775	42204	75020	20809	42600	53804	84835			775	72011	68258	21106	38531	03111	81825	83650	86072	775	97111	091	+	pr _o	
Heathrow	772	32706	80020	20609	32600	01802	83835			772	72009	70021	20806	28552	03109	81825	86362		772	00110	091	+	+	
Honington	586	62716	65831	20905	59403	50306	82912	83828		586	60402	75158	20107	49503	52500	83928	85072		586	01081	063	pr _o s _o pr _o	pr _o r _o r	
Wattisham	590	73112	62831	21006	794//	51204	81715	87922		590	51512	67168	20606	33603	00501	83930	83075		590	97091	085	pr _o s _o	pr _o	
Corlestone	497	71410	66022	20707	725//	01400	87825			497	51607	66028	21207	50978	02705	83358	84275		497		070			
Aberporth	502	43212	81011	22006	38501	02108	81820	83640		502	13313	83020	22706	11500	01101	81820			502	00071	128	jp	+	
Filton	628	73614	60831	21603	734//	02304	83710	87912		628	63602	65258	21205	59503	04302	84920			628	06091	083	jp _{pr} pr _o	jp _{pr} pr _o	
Rhose	715	63111	60808	21506	4943/	04002	81710	82920	85360	715	23413	83018	21308	29500	01500	82822	81925		715	93090	088	ph _o r _o pr _o	pr _o	
Hartland Point	703	63407	87038	22207	625//	03207	86820			703	23211	87011	22507	22500	00102	82820			703	00070	097			
Mount Batten	827	62602	75258	22308	684//	03801	83818	86645		827	13414	81018	22508	12500	51301	81828			827	97101	078	pr _o	jp	
St. Margaret	817	63511	82018	23008	62500	04107	86820			817	53511	84038	23707	52500	02203	85822			817	01091	092	pr	+	
Scilly	804	53313	80021	24010	52538	02205	85825			804	30114	80038	24509	31500	01102	83825			804	91111	125	+	pr _o	
Culdrose	809	53414	75028	22709	42505	01204	84820			809	43610	81028	23607	42500	01306	84820			809	97090	087	pr _o	+	
Guernsey	894	72806	86031	23307	6853/	50105	83820	84656		894	63010	85038	22607	68430	02505	83818	85656		894	97091	104	jp	pr _o	
Elmdon	534	72511	70251	20308	49532	53603	82925	84075		534	60503	68259	21405	49403	01203	81916	83656		534	96091	088	pr _o pr _o s _o	tl _o r _o s _o ph _o r _o	
Cardington	559	52706	75021	20509	52500	53702	85825			559	62709	60018	20906	2257/	02110	82825	84360	86462	559	97110	085	+	pr _o	
Wittering	462	42807	83020	19908	42600	52802	84830			462	22908	81011	20108	28662	02305	81830			462	00101	114	+	+	
Watnall	354	72605	80031	19610	52602	53802	85840	86075		354	32804	75011	20607	39400	00202	81915			354	01111	098	jp	pr _o pr _o s _o ph _o r _o	
Shawbury	414	73612	59278	20704	794//	01304	81712	85915		414	33414	75018	21606	38400	52206	82818			414	04081	081	pr _o s _o ph _o phr	+	
Fimbley	360	71207	80251	19909	48602	02500	84835	87075		360	61902	72258	20906	58402	03301	85818	83075		360	01091	070	pr _o pr	pr _o	
Spurn Point	396	33607	61050	20007	22501	01205	82820			396	60000	62021	20706	4856/	01204	83820	84625	86360	396			+	+	
Leeming	257	72911	75838	19406	69503	00304	82920	85830		257	10305	80018	20008	12600	54301	81830			257	94091	096	ps _o pr _o s _o	+	
Tynemouth	262	50509	80021	19505	42631	01104	84830			262	31408	80028	20006	12630	01601	81830	83358		262	97071	110	pr _o	+	
Carlisle	222	62806	84038	19507	59503	52206	81925	85832		222	73505	80801	20606	795//	02309	85922			222	97101	091	jp	pr _o	
Valley	302	43415	82158	21407	49403	50210	81915	83820		302	13313	84028	22507	11602	51102	81835			302	97091	120	ph _o r _o	+	
Ringway	334	73305	58278	20406	794//	02101	81912	85820	87635	334	50206	68018	21207	49432	52308	81915	83825		334	01081	088	pr _o s _o ph _o r _o pr _o	pr _o s _o	
Squires Gate	318	63311	65018	20607	59401	02207	81915	83825		318	33212	80151	21607	23461	00302	81917			318	00091	108	jp	jp	
Ronaldsway	204	43011	80151	21806	49401	52211	81918	84827		204	23215	84020	22607	19542	50304	81925			204	00080	129	jp	jp	
Mull of Galloway	131	63316	84022	20808	634//	04208	83915	84820		131	63020	86031	21707	33401	07106	83915	85075		131	00091				
Eskdalemuir	162	53107	84022	18907	52601	55104	85830			162	62913	84158	19806	49503	51304	83925	84075		162	03101	081	ps _o	phr _o pr _o ph _o	
Prestwick	135	53116	84021	20108	32431	01303	81812			135	43114	82151	20808	29463	03103	81918	83070		135	00090	124	jp	jp	
Abbotsinch	140	63315	86031	19408	58632	54304	85838			140	63113	81158	19610	39532	01500	81928	85075		140	01101	110	pr _o ph _o	pr _o ph _o pr	
Leuchars	171	72911	89031	17709	686/2	52400	82830	86645		171	70000	68258	19707	58532	02215	82820	84640	87070	171	02111	074	pr _o ph _o	pr _o ph _o pr _o	
Dyce	091	73012	65801	17107	6841/	01210	82818	85824	87460	091	73410	81028	19306	39436	01212	81918	83645	87270	091	91091	083	pr _o ph _o	pr _o	
Lerwick	005	73117	68258	13104	29408	00218	81912	85273		005	73217	65838	16702	784//	01216	83810	85635		005	01052	031	pr _o s _o r _o s	pr _o s _o	
Wick	075	73515	67158	16607	59402	01213	81913	83819	86075	075	63417	82												

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
 Statute miles at 55°N
 200 400 600
 Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a stationary low over the Norwegian Sea has been filling while a high southwest of Ireland has been moving slowly east. These systems have maintained a northwesterly airstream over the British Isles with minor troughs embedded in the main flow. A shallow low south of Iceland has moved steadily southeast.

During the next 24 hours the developing low to the west is expected to deepen and cross Scotland to reach the North Sea. The high to the southwest is expected to drift slowly southwards.

Issued at midday SUNDAY 6 MAY 1979

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

Code FM II.V		OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT										Code FM
		6 May 1979										6 May 1979																				
Station		iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER		Station							
																								21h.—03h.	03h.—09h.							
Boscombe Down		746	13306	68019	23900	00901	51211	81075			746	03102	65020	25000	00900	51206					746	00511	57	+	+	Boscombe Down						
Hurn		862	03102	75028	23600	00900	50209				862	00000	62010	25250	00900	51311					862	00521	56	+	+	Hurn						
Manston		797	10000	75021	22102	15600	01002	81630			797	23005	57100	23102	22400	02308	82815				797	00511	55	+	+	Manston						
Gatwick		776	73102	61028	22603	754//	02105	84616	86630		776	73005	45042	23902	756//	01308	87630				776	00001	53	+	+	Gatwick						
Kew											775	53001	56051	23903	55600	01309	85640				775	00011	56	+	+	Kew						
Heathrow		772	33005	60011	22103	35600	02206	83632			772	23003	40101	23602	25600	01209	82630				772	00010	52	+	+	Heathrow						
Honington		586	20000	56018	21901	15602	01802	81640			586	92801	01474	23401	9//	01210	89702				586	93501	53	r.	fff	Honington						
Wattisham		590	22902	20118	22202	25300	02000	81706			590	73305	01464	23701	760//	01209	87700				590	91511	55	pr	pr	Wattisham						
Gorleston		497	22707	66011	22304	20930	01102	82360			497	42608	62021	23203	42500	01207	84820				497					Gorleston						
Aberporth		502	53310	80031	25105	52500	02209	85820			502	12501	75011	25503	11501	03302	81820				502	00031	52	+	+	Aberporth						
Filton		628	03204	70011	23802	00900	01208				628	13302	80020	25102	18500	51305	81820				628	00001	56	+	+	Filton						
Rhoose		715	13104	81020	24301	15500	51210	81620			715	13202	82020	25301	18401	53305	81818				715	00510	56	+	+	Rhoose						
Hartland Point		703	13615	87020	24805	12500	51208	81820			703	33610	87030	25406	32500	00301	83820				703	00040	01			Hartland Point						
Mount Batten		827	00204	81020	25003	00900	00307				827	10102	82020	26201	14600	51306	81630				827	00501	54	+	+	Mount Batten						
St. Mawgan		817	10106	70021	25503	11500	01105	81820			817	10402	82020	26302	11500	01303	81820				817	00011	53	+	+	St. Mawgan						
Scilly		804	13507	80010	26306	11500	01105	81825			804	40000	82030	26506	42500	02303	84825				804	00051	51	+	+	Scilly						
Culdrose		809	13505	80020	25504	11500	00205	81820			809	10605	81010	26302	18501	50303	81822				809	00510	54	+	+	Culdrose						
Guernsey		894	23409	83038	23904	12402	00206	81817			894	50107	83031	25205	53502	00209	84820	81925			894	91041	52	pr	pr	Guernsey						
Elmdon		534	10000	65118	23600	15600	51108	81640			534	13301	66020	24202	15600	00305	81640				534	00511	57	+	+	Elmdon						
Cardington		559	72602	62022	22403	756//	03106	87638			559	02505	35101	23800	00900	00307				559	00520	56	+	+	Cardington							
Wittering		462	23103	56101	22602	15701	01106	81656			462	02806	50100	23400	00900	50305				462	00511	53	+	+	Wittering							
Watnall		354	12805	60058	22902	15600	01105	81630			354	13104	50050	23702	11300	50305	81808				354	00511	55	+	+	Watnall						
Shawbury		414	42807	80030	23702	48400	00206	83816			414	12505	81020	24400	18400	51304	81816				414	00521	55	+	+	Shawbury						
Finningley		360	00000	50101	22501	00900	00203				360	12802	57100	23301	11501	00305	81825				360	00531	57	+	+	Finningley						
Spurn Point		396	02305	66011	22104	00900	01205				396	22706	35050	22503	10941	02301	81360				396					Spurn Point						
Leeming		257	60000	70031	22302	65600	01206	86640			257	52606	82021	22603	55600	51303	85640				257	00001	55	+	+	Leeming						
Tynemouth		262	52910	69021	21805	50930	01207	85358			262	72908	69022	22804	756//	02206	87630				262	97041	03	+	pr	Tynemouth						
Carlisle		222	40000	80028	21903	38502	01001	81825	83630		222	73302	70021	22903	68532	01207	81823	86630			222	00011	52	+	+	Carlisle						
Valley		302	03107	81020	24004	00900	01004				302	13005	83020	24205	12401	02301	81817				302	00031	54	+	+	Valley						
Ringway		334	11803	65021	23202	11500	51303	81820			334	71905	35048	23902	734//	01301	81710	83913	85630		334	93011	52	+	pr	Ringway						
Squires Gate		318	63211	75031	23006	624//	03205	86817			318	73105	65258	23204	6946//	04500	84915	83822		318	02041	01	pr	pr	pr	Squires Gate						
Ronaldsway		204	12802	84020	23805	18502	02104	81820			204	62406	82031	24005	58441	03301	82710	84815		204	00030	52	+	+	pr	Ronaldsway						
Mull of Galloway		131	63418	84031	22905	655//	05102	86620			131	43010	84031	22804	45400	04602	84615				131	00031			+	Mull of Galloway						
Eskdalemuir		162	60000	70018	22601	685//	50203	83820	85640		162	20000	09424	23553	16040	53302	81700				162	02541	56	pr	pr	Eskdalemuir						
Prestwick		135	42902	75258	22804	48400	02208	81816	83635		135	21202	82020	22601	18449	01501	81818				135	01511	54	pr	pr	Prestwick						
Abbotsinch		140	30000	68118	22502	35700	02204	83650			140	10000	08410	22451	15000	51501	81700				140	00521	58	+	fff	Abbotsinch						
Leuchars		171	72604	75038	21903	785//	02205	81825	87650		171	70000	80252	21903	69432	02400	81915	83650	85657		171	02011	53	jp	pr	Leuchars						
Dyce		091	72706	80038	21503	785//	01304	81820	87650		091	72504	70032	21903	785/2	00301	82820	87650		091	97011	51	+	pr	pr	Dyce						
Lerwick		005	72911	81018	19202	784//	51209	82815	87632		005	73308	80028	20401	783//	00304	81708	84812	87635		005	93002	50	pr	ps	Lerwick						
Wick		075	72904	75028	21501	784//	00105	82818	87645		075	72605	81022	21801	784//	00400	81815	87645		075	94501	54	pr	ps	Wick							
Sule Skerry		010	83608	82838	22004	834//	00102	81910	83815	88625	010	7																				

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

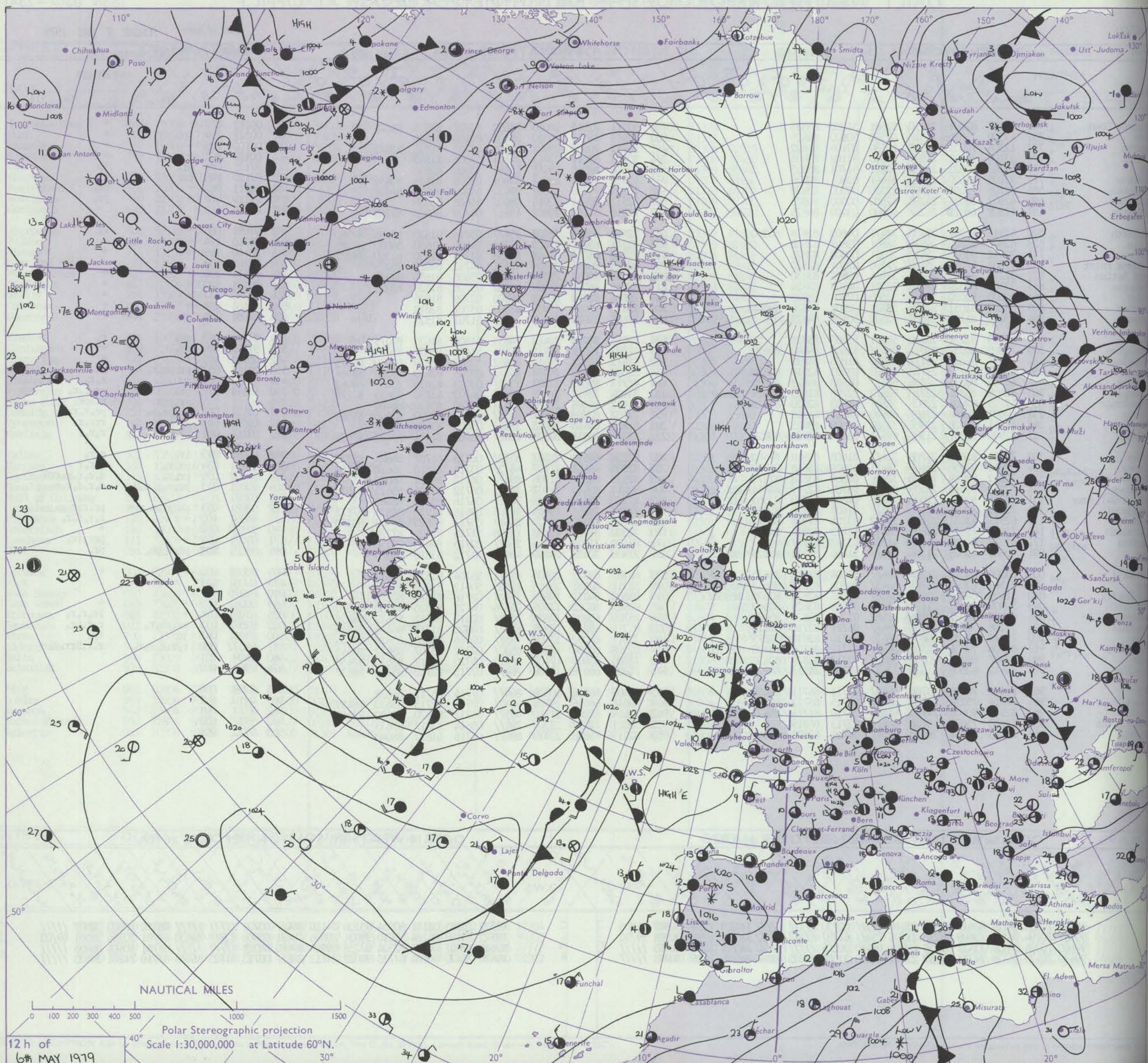
ISSN 0307-2541

No. 42900

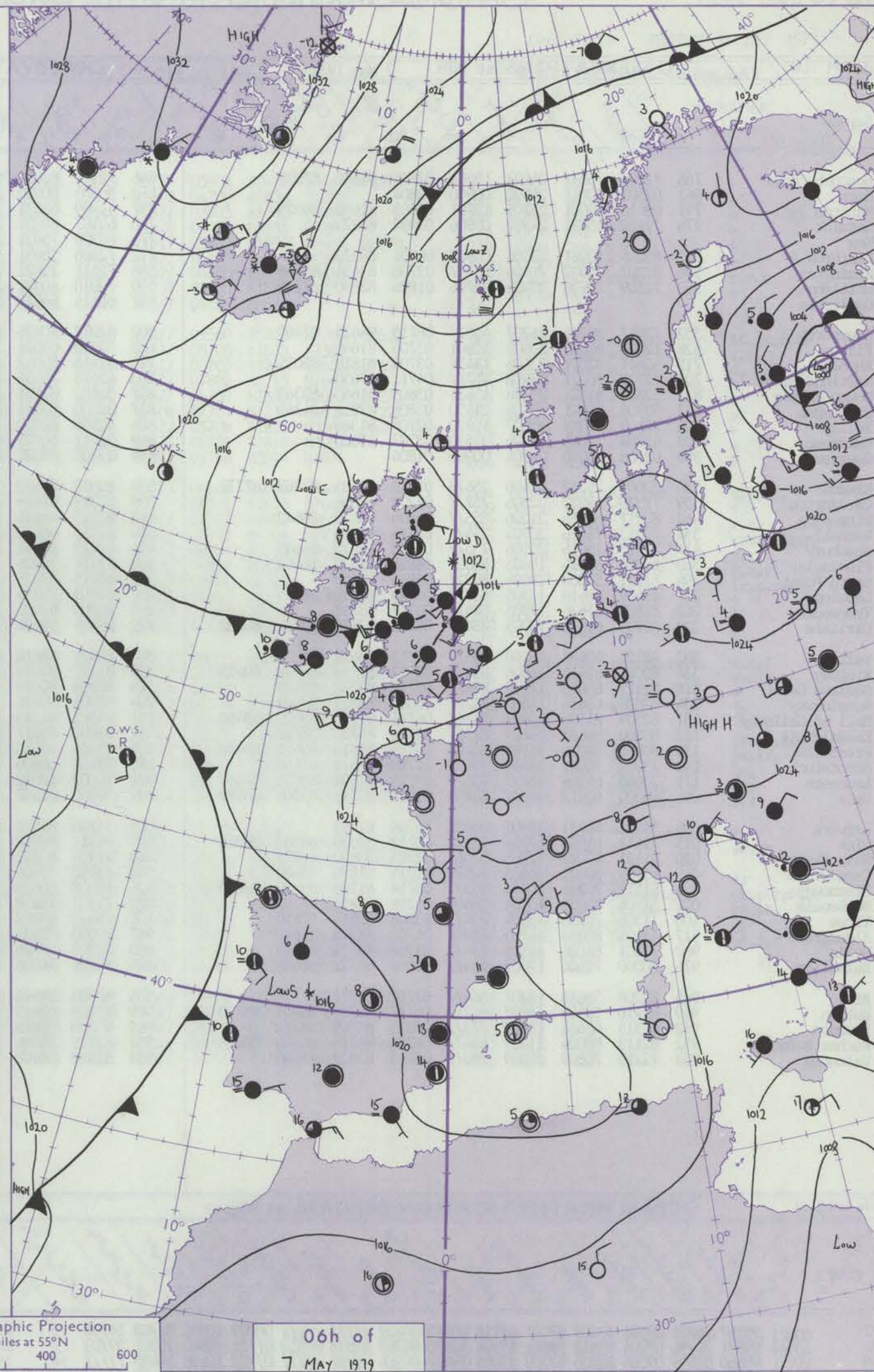
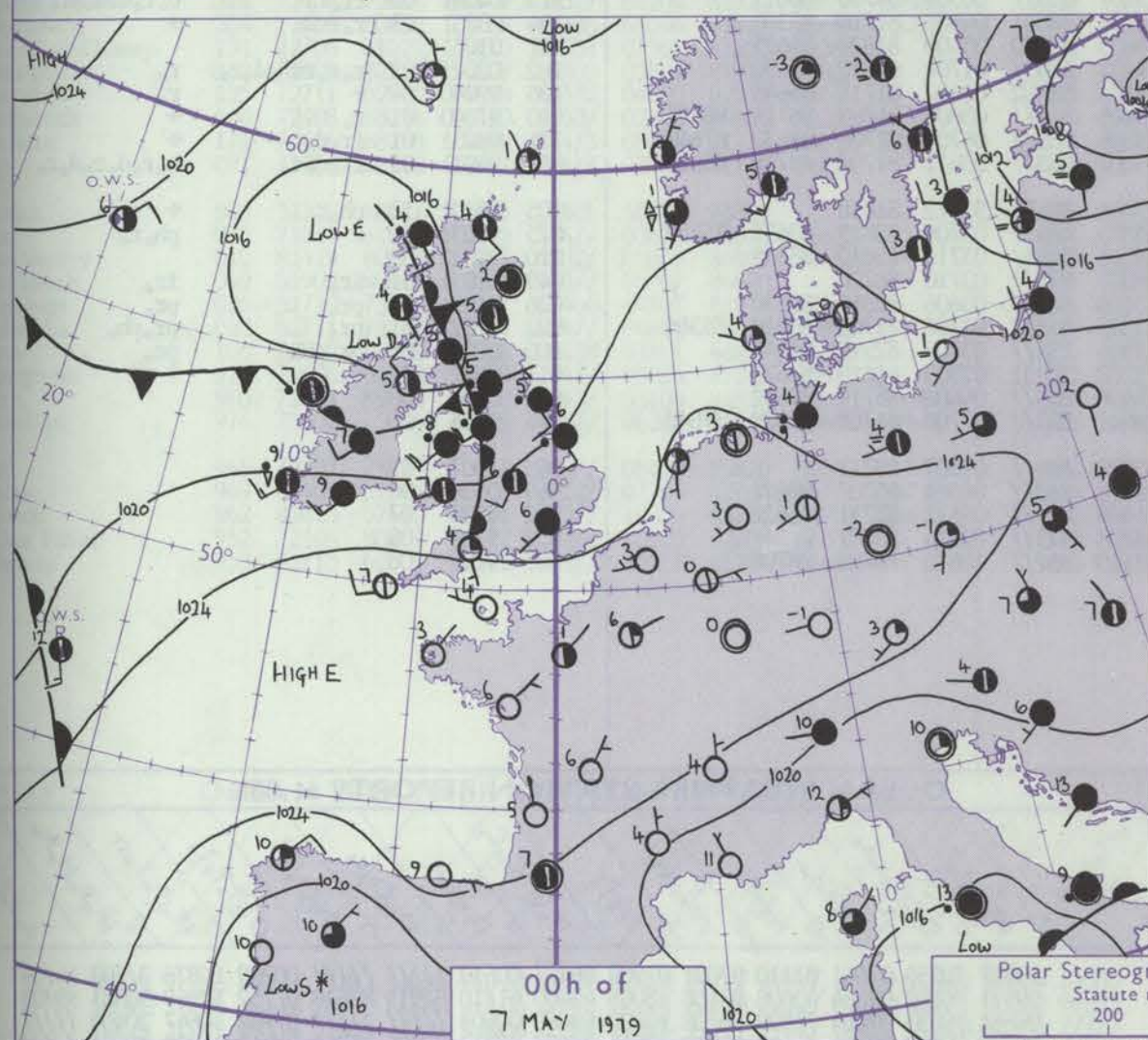
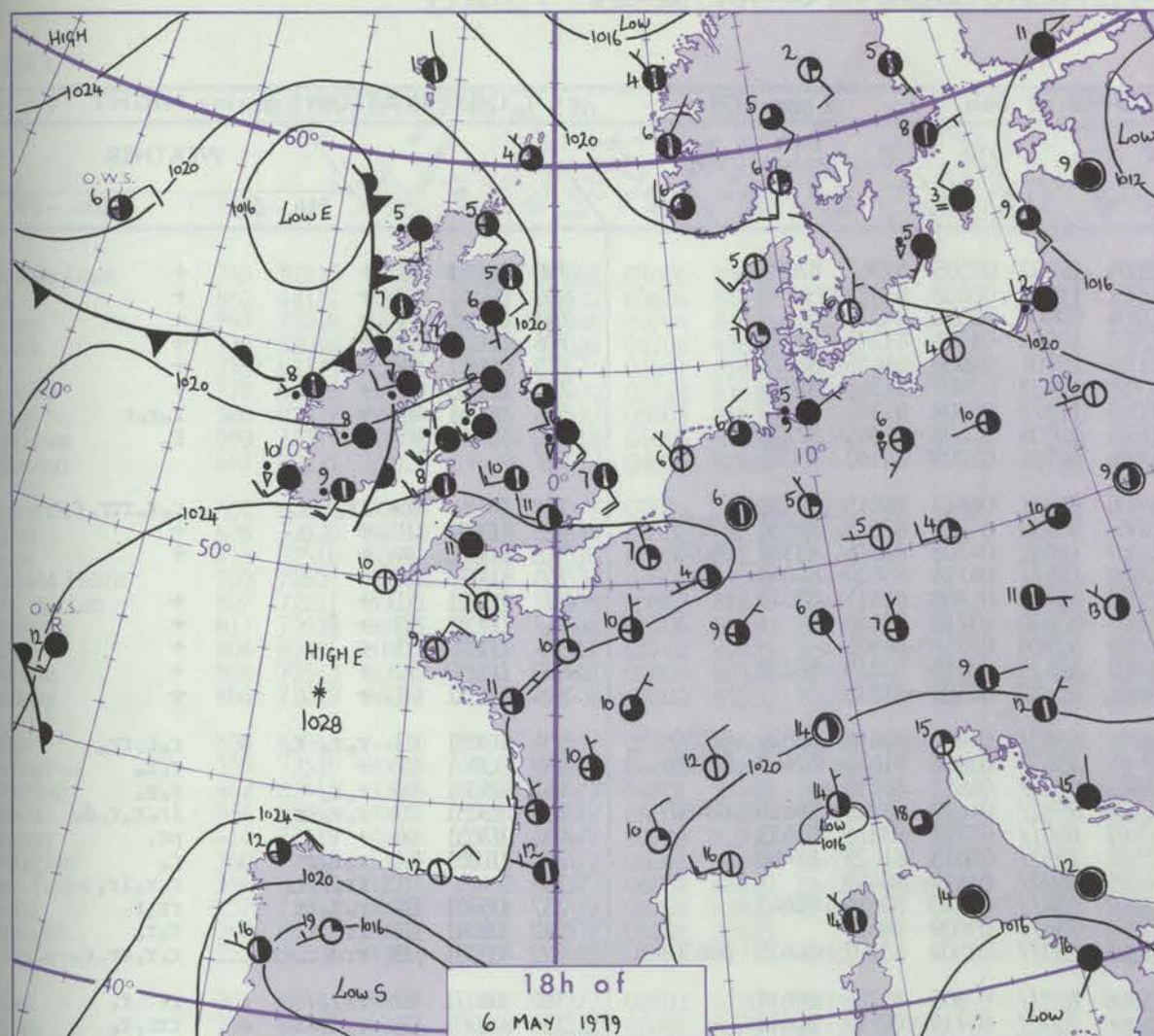
Date of Issue MONDAY 7 MAY 1979

Code FM 11.V		OBSERVATIONS at 12h.										6 May 1979		OBSERVATIONS at 18h.										6 May 1979		OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT x x E	SSS	WEATHER								
																						09h.—15h.	15h.—21h.							
Boscombe Down	746	53107	82031	25110	52601	51802	85835			746	52911	82012	24010	38602	52707	82835	84075		746	00111	102	+	+							
Hum	862	43309	75020	25510	42500	50400	84825			862	32413	75011	24310	28601	02606	81830			862	00121	094	jp	+							
Manston	797	12306	70021	24509	12530	03104	81822			797	31711	70030	23808	12605	03705	81835	83075		797	00100	109	+	+							
Gatwick	776	33108	75021	24909	38600	51102	83835			776	32708	83011	23711	24601	51605	81840			776	00120	102	+	+							
Kew	775	52703	80021	24509	52601	51701	85835			775	42806	82018	23411	22661	53606	82840			775	97121	098	pr.	jp							
Heathrow	772	33105	75020	24210	38601	02801	82836			772	42710	83038	23011	34601	03708	81835	83656		772	97120	088	pr.	+							
Honington	586	32705	70024	23909	32500	00000	83828			586	70202	75258	23007	59432	02802	82915	84078		586	92111	067	+	pr.							
Wattisham	590	42907	65034	24208	42500	00000	84825			590	52512	80031	22910	48602	51606	83830			590	97110	088	+	pr.							
Corlestone	497	41308	66020	24207	42500	03400	84825			497	71518	64166	22807	43557	04709	84920	87358		497											
Aberporth	502	62913	81031	25408	38471	04803	81818	85360		502	72416	84026	23208	35677	03714	81630	83656	87360	502	97091	064	+	r.							
Filton	628	42806	80020	24810	48501	03807	82828			628	72711	83031	23809	15706	01606	81650	84080	87281	628	00110	124	+	+							
Rhoose	715	22612	83020	25510	28501	00803	82825			715	72715	81031	24408	28638	01708	81830	83360	86275	715	00110	119	+	+							
Hartland Point	703	22808	87010	26409	21500	02001	82820			703	52816	86021	24709	42531	04712	84825	85075		703	00100	136									
Mount Batten	827	32210	84020	26410	31601	02802	83830			827	72412	82031	25309	14601	03608	81630	87075		827	00111	136	+	+							
St. Mawgan	817	33307	86020	27309	32501	04103	83824			817	32910	86020	25909	11502	03708	81820	83075		817	00101	130	+	+							
Scilly	804	30000	82020	27910	32500	02204	83825			804	12706	82010	26610	18500	02709	81825			804	00120	117	+	+							
Guldrose	809	53207	81031	27009	58501	02001	84820	81920		809	32610	80011	25909	38400	03707	82818			809	00101	128	+	+							
Guernsey	894	43409	81251	26907	42502	50106	84825			894	13108	85020	26207	12501	51707	81828			894	97091	126	pr.	+							
Elmdon	534	62709	82251	24010	58501	51805	85828			534	72613	80028	22410	24635	51608	81635	87075		534	97121	087	pr.	r.							
Cardington	559	72809	80031	24011	74677	52803	84840	83650		559	72307	75028	22511	54601	51610	85630	85075		559	97120	095	pr.	+							
Wittering	462	42407	81020	23111	42600	01805	84832			462	72612	80021	21810	48662	51609	83838	83650	86075	462	00111	100	+	+							
Watnall	354	53202	65258	23708	49403	03803	82910	83820		354	82808	66258	22208	24677	02705	82630	83360	88464	354	01111	057	pr.pho.r.	pr.							
Shawbury	414	62709	80031	24309	68577	01803	84823	85635		414	82712	80602	22507	55627	03603	82635	85656	88462	414	94111	062	jp	r.							
Pinningley	360	62405	80801	22810	63572	02706	81925	83835	85650	360	73204	72618	21808	38678	04703	81830	83635	87270	360	95111	078	pr.	pr.r.r.r.							
Spurn Point	396	52105	62808	22808	58501	01703	82820	85625		396	81413	66808	21706	52577	03710	85820	88460		396			pr.prs	prspr.							
Leeming	257	60807	70268	22107	69400	04707	84918			257	72707	80808	21107	68547	02603	83820	85640	85360	257	02111	050	pr.pr.s.	pr.r.r.r.							
Tymouth	262	41414	80028	22307	33501	03809	83925			262	81808	69618	21005	35677	03607	83630	88358		262	02071	041	pr	rrr.r.							
Carlisle	222	72907	80891	21508	69571	03814	82920	83828		222	82307	75038	20106	75417	03709	81714	85620	87635	222	01101	094	pr.pho	r.r.r.							
Valley	302	72414	81601	23708	31477	01808	83818	87460		302	82224	64616	20507	65327	06720	81707	86624	88530	302	02091	043	ir.	r.r.							
Kingway	334	52810	80258	23409	38431	52805	83818	84070		334	82005	65618	21907	68427	03714	81810	86618	88460	334	02101	034	pr.r.	r.r.r.							
Squires Gate	318	72612	83028	23608	32436	04804	83818	87275		318	82316	65618	21106	85477	06718	86614	88622		318	06092	030	pr.r.	d.r.r.r.r.r.r.							
Ronaldsway	204	82212	62618	23505	85477	03706	82711	85714	88656	204	82012	62615	19507	75227	06722	82705	85622	87630	204	02081	013	pr.r.r.r.d.d.	d.r.d.r.r.							
Mull of Galloway	131	72314	80021	22007	26436	04809	81710	83365	85270	131	82307	76622	19006	36417	06716	83710	88460		131	03071										
Eskdalemuir	162	72612	80154	21605	79577	01607	83920	85830		162	71911	75258	19605	59508	03616	81920	84825	87272	162	02081	055	ph.pr.s.prs	pr.rsr.s.							
Prestwick	135	62511	81031	21608	29432	03708	81918	86075																						

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a complex area of low pressure moved southeast into northern Britain, associated frontal troughs moving east and south over much of Britain. High pressure over southern Britain moved slowly southwards into France.

During the next 24 hours low pressure will continue to move east-southeast over Scotland, with associated frontal troughs slow-moving over central Britain, and a southwesterly airflow over southern counties.

Issued at midday MONDAY 7 MAY 1979

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

Code FM II.V		OBSERVATIONS at 00h. 7 May 1979									OBSERVATIONS at 06h. 7 May 1979									OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	72209	75031	24403	15602	01804	81640	87075		746	72108	82021	22504	20932	02505	82362	87075		746	00010	53	+	+		
Hurn	862	02503	70011	24502	00900	02804				862	30000	80030	22901	11531	00603	81822			862	00511	53	+	+		
Manston	797	62010	65021	23705	15701	03803	81650	86075		797	41909	68031	22704	00901	02501	84075			797	00020	51	+	+		
Gatwick	776	72102	65031	24502	00906	01002	87275			776	62107	65031	22903	10944	01505	81365	86075		776	00000	54	+	+		
Kew										775	62209	75021	22005	15701	02606	81656	86075		775	00041	54	+	+		
Heathrow	772	82205	70031	23406	00907	00001	88272			772	72108	75031	21705	10932	02607	81365	87075		772	00040	01	+	+		
Honington	586	82207	62032	21906	3571/	02706	83656	88466		586	72111	75022	20005	10972	02708	81364	87072		586	96041	03	+	r _o r _o r		
Wattisham	590	72109	70038	22405	25706	01806	82650	87275		590	72013	65022	20905	10938	02607	81365	87272		590	97040	01	+	r _o		
Gorleston										497	62114	64032	20006	40921	02709	84460	83075		497						
Aberporth	502	72417	80216	21207	4552/	06713	84625	87460		502	82217	60636	18406	6542/	06613	86615	88458		502	04061	05	ir _o r _o r _o	r _o r _o rrr _o r _o		
Filton	628	12406	80021	23405	15601	03706	81640			628	72209	82021	21006	55532	04604	82625	84656	87075	628	00050	01	+	+		
Rhoose	715	52411	82011	23106	11434	03709	81818	85075		715	62415	81012	20807	18432	04708	81816	83362	86075	715	00060	04	+	+		
Hartland Point	703	72722	86021	23208	757/	04711	87650			703	62628	86031	20508	685/	04714	83820	86640		703	00070	05				
Mount Batten	827	52806	81021	25306	15631	03803	81640	83365		827	32602	81031	23003	11441	01708	81815	83075		827	00021	51	+	+		
St.Mawgan	817	52306	84011	25106	21430	03806	82818	84365		817	32208	82011	22805	35430	03710	83618			817	00041	50	+	+		
Scilly	804	12509	82011	25607	10930	02708	81360			804	42518	82020	22909	42508	03711	84825			804	00070	03	+	+		
Culdrose	809	42804	70011	25306	35530	03707	83620			809	52511	66021	22907	38435	03610	83818	83270		809	00050	50	+	+		
Guernsey	894	02806	83010	26104	00900	01804				894	12405	85020	24606	12402	02503	81818			894	00031	01	+	+		
Elmdon	534	72009	75212	21606	25678	02712	82635	85360	87270	534	82013	60632	18706	6542/	04612	82618	85624	88550	534	03051	03	r _o r _o -r _o	r _o r _o rr _o		
Cardington	559	72310	65032	22506	757/	01702	87656			559	82313	68616	20405	15627	03606	81630	87460	88270	559	93041	02	+	r _o r _o		
Wittering	462	82211	66616	21206	855/	04806	84628	88642		462	82115	64616	18405	8092/	04612	88459			462	96041	03	r _o r _o	r _o r _o		
Watnall	354	72213	75216	20505	754/	02716	87616			354	82213	68616	17405	7532/	04610	83708	86616	88460	354	93051	03	r _o r _o ir _o	ir _o r _o r _o d _o		
Shawbury	414	72313	75016	20506	755/	03713	84620	86645		414	62412	80252	17407	684/	05711	83816	85623		414	97051	04	+	pr _o		
Finningley	360	82008	62636	19405	5562/	04818	85630	88460		360	72314	70026	15907	2557/	05613	81625	87460		360	01051	04	r _o r _o r	r _o		
Spurn Point	396	81611	57608	19906	8092/	05815	88459			396	82015	57616	16006	8092/	04614	88459			396				ir _o r _o r _o		
Leeming	257	81408	62618	17305	854/	03823	85710	88615		257	82809	75616	13907	854/	05510	83614	88645		257	06051	04	r _o r _o rr	r _o r _o ir _o		
Tynemouth	262	81809	61636	17905	864/	03717	88718			262	80000	61026	14304	855/	03609	88625			262	03041	03	rrr _o r _o	rr _o r _o		
Carlisle	222	80705	60616	16005	854/	05721	82710	83714	88622	222	80505	59636	14304	853/	03502	83707	84618	88630	222	03031	03	rrd _o r _o -r _o	r _o r _o rrr _o r _o		
Valley	302	82220	60636	18208	855/	07713	88622			302	82424	58616	15508	853/	07605	85706	88614		302	08071	07	rrr _o	rrr _o r _o		
Ringway	334	82012	62616	18906	854/	03722	81715	86618	88625	334	81912	62636	16106	854/	05710	82712	88618		334	06051	04	r _o r _o rr	rrr _o r _o		
Squires Gate	318	82319	65616	17307	854/	07718	83712	88627		318	82808	60616	15207	853/	06504	84706	88625		318	04061	05	rr _o r _o	d _o r _o rrd _o ir _o		
Ronaldsway	204	82808	65616	16507	852/	06614	83705	88640		204	62909	80016	15406	38431	04501	82710	85360		204	03051	03	r _o rrR	+		
Mull of Galloway	131	82509	81506	15407	5641/	06716	83710	83620	88460	131	43312	81015	14605	48500	05400	81820	84625		131	01041					
Eskdalemuir	162	80000	58687	16603	873/	02716	84708	88712		162	63602	65217	14403	6543/	01704	83710	85630		162	02021	02	r _o s _o rsrsd _o r _o	r _o		
Prestwick	135	80802	70026	16105	854/	04715	83616	85625	88650	135	60304	65018	14704	58402	04602	81714	85640		135	92040	04	+	r _o		
Abbotsinch	140	73002	70022	16105	754/	02710	81618	87656		140	83102	60606	14405	853/	03604	84708	86714	88625	140	97040	01	r _o	+		
Leuchars	171	70000	66206	16705	755/	03713	81624	83635	87650	171	70000	60022	14305	753/	04707	81708	83632	87640	171	91031	01	ir _o d _o	+		
Dyce	091	60000	62212	17902	35432	01711	82711	83360	86070	091	81005	60587	15004	853/	03611	81707	83710	85616	091	94011	02	ir _o d _o r _o	h _o r _o d _o r _o d _o r _o		
Lerwick	005	33202	84271	19901	38402	51704	81818			005	31206	86021	17604	38401	52712	81818			005	97001	53	ph _o	+		
Wick	075	71412	81022	17704	25632	00713	82630																		

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

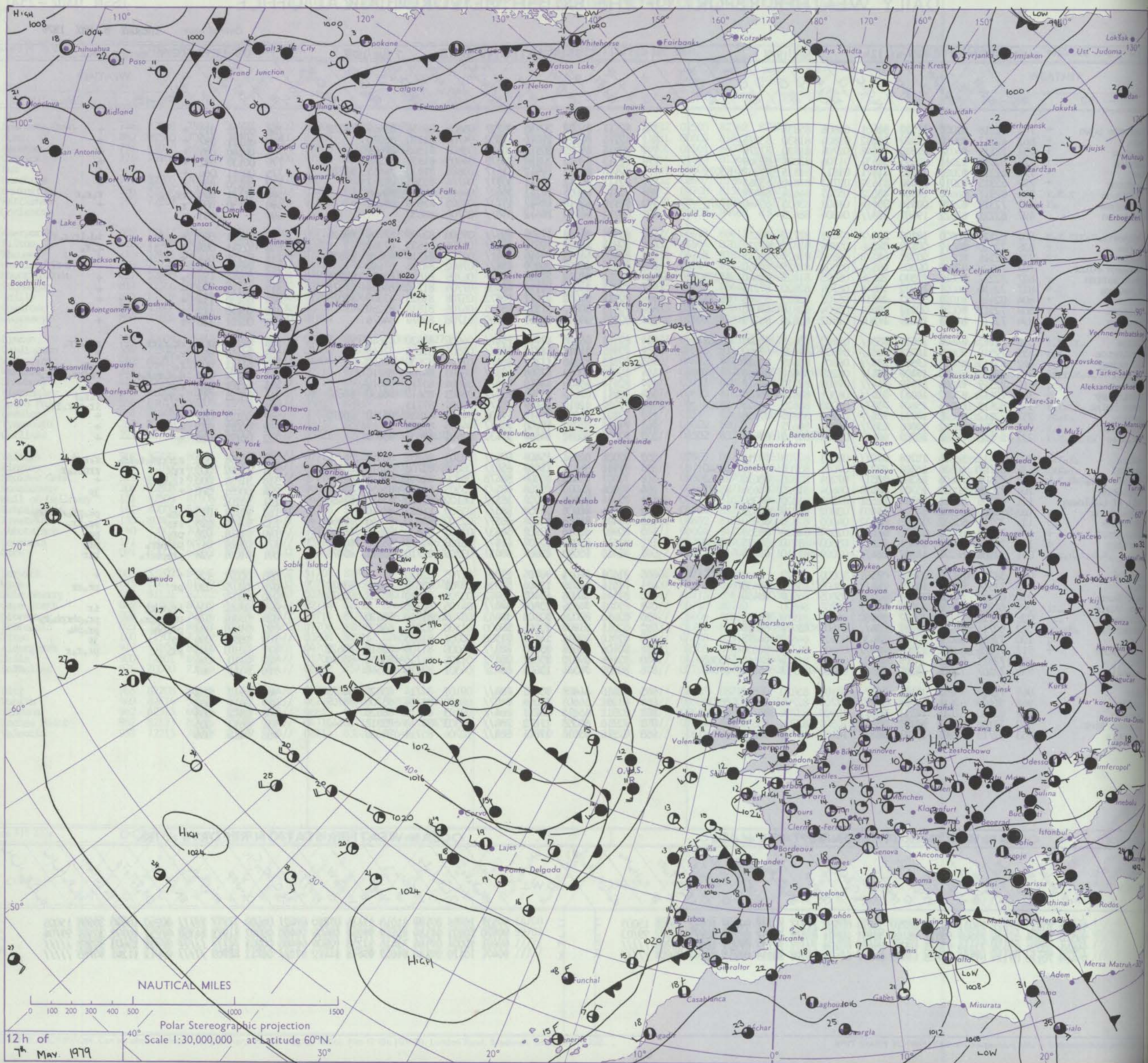
ISSN 0307-2541

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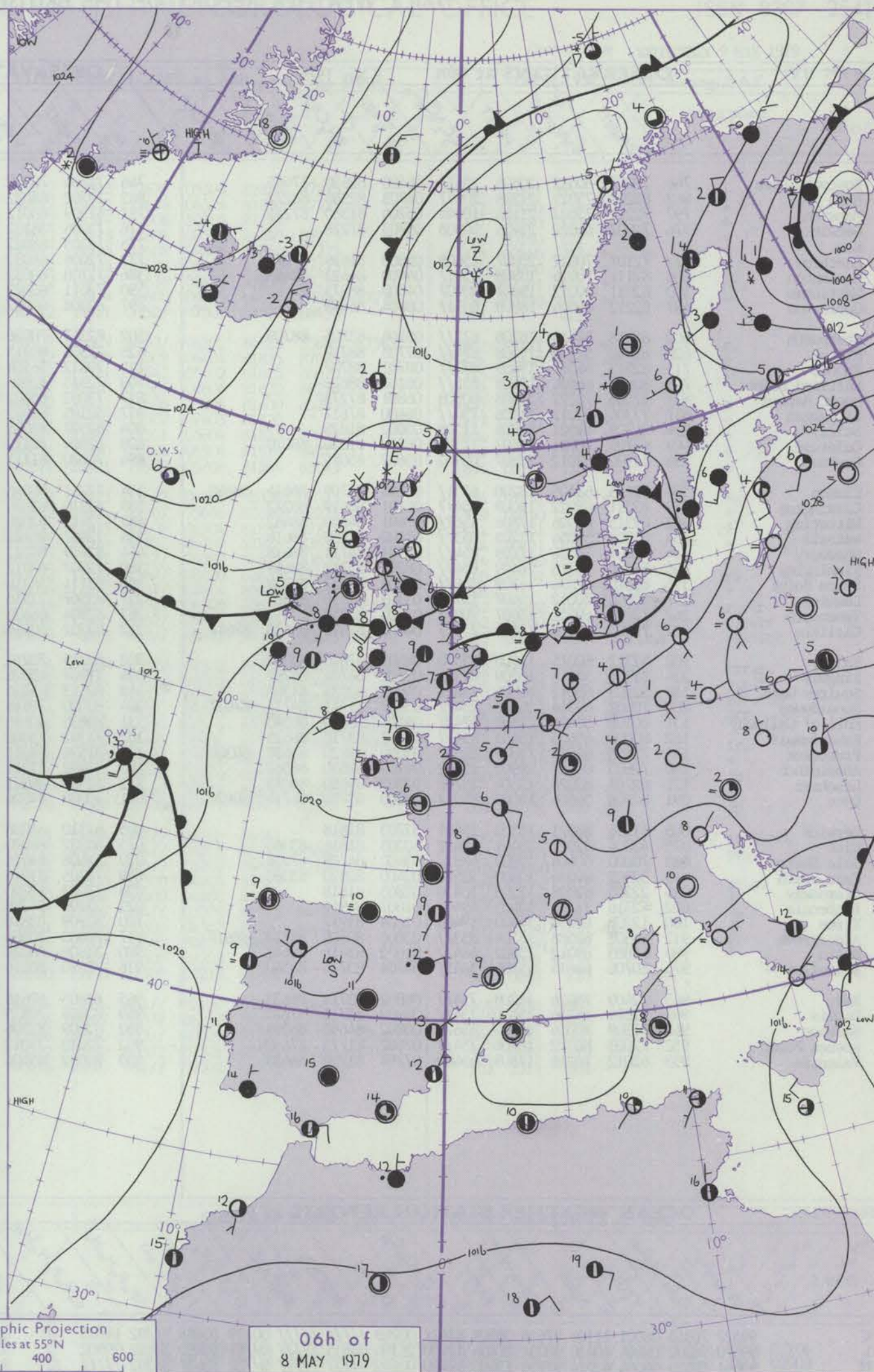
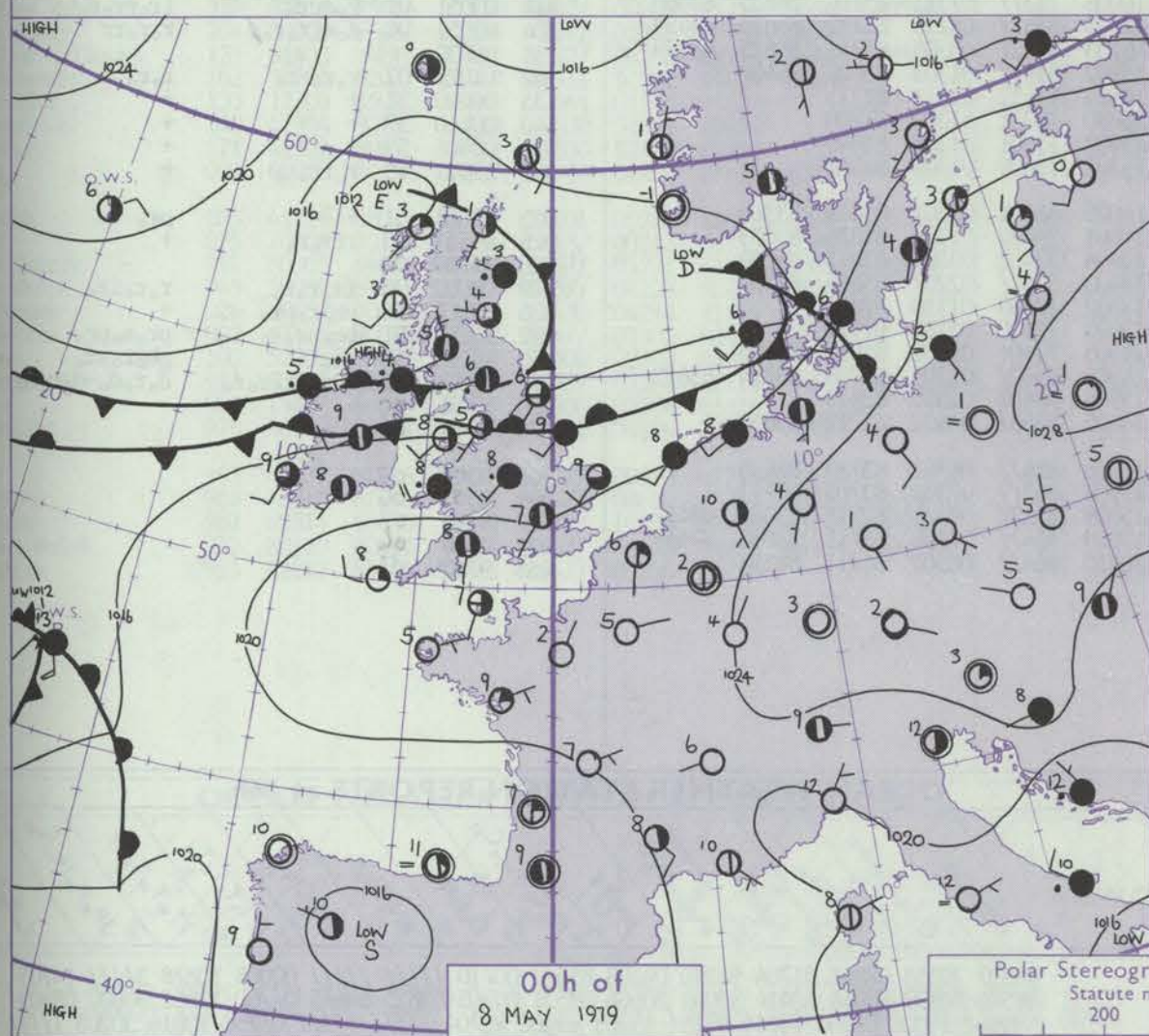
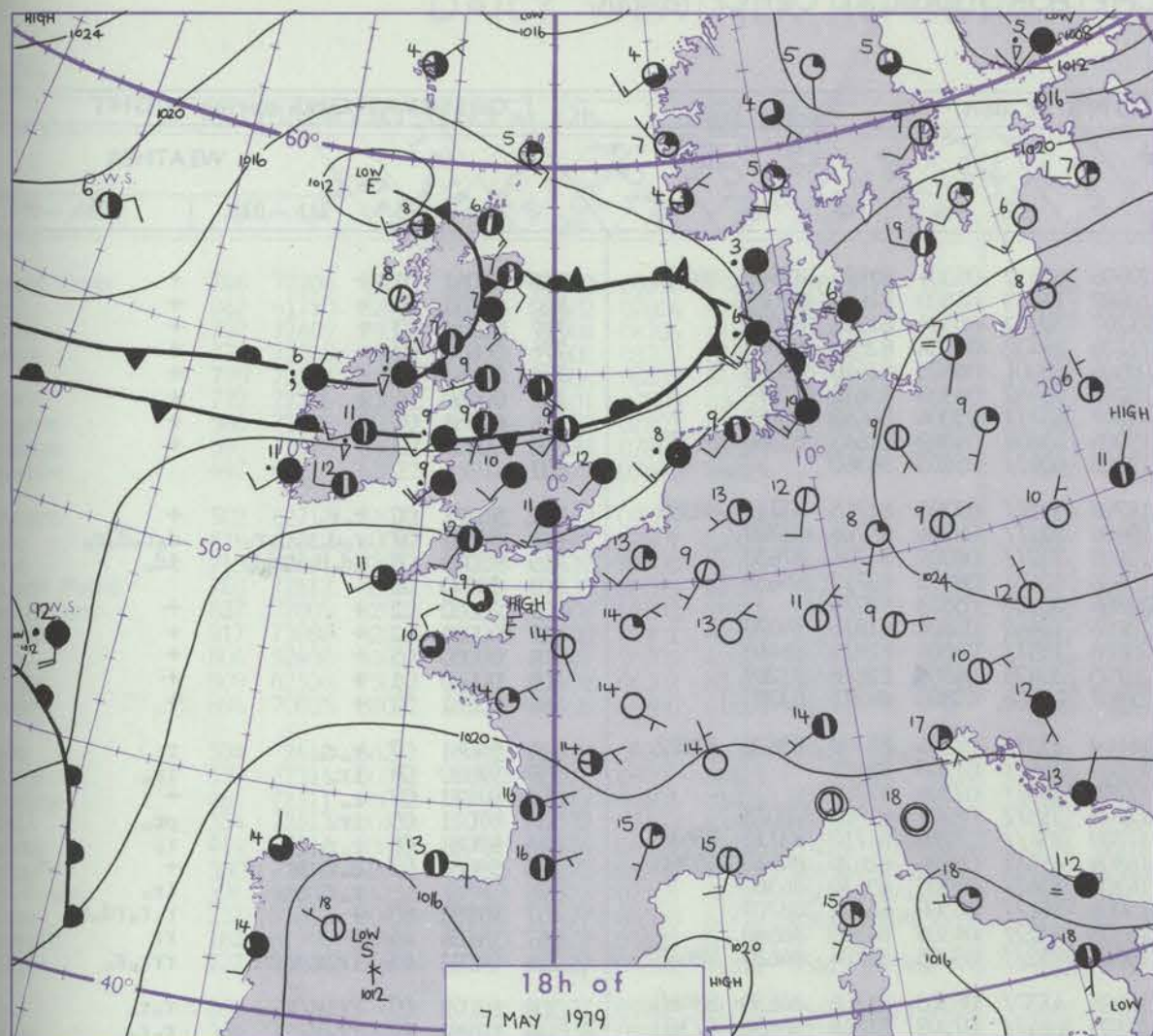
Date of Issue TUESDAY 8 MAY 1979

Code FM II.V	OBSERVATIONS at 12h. 7 May 1979										OBSERVATIONS at 18h. 7 May 1979										OBSERVATIONS during DAY				
	Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	RRT x x	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
	Boscombe Down	746	52218	82022	21212	51601	01606	85835			746	82117	84022	20010	25727	05608	82656	85465	88270	746	00121	075	+	+	
	Hurn	862	42117	82020	22312	11632	03804	81830	83075		862	62215	82021	21011	11602	04708	81830	86070		862	00121	097	+	+	
	Manston	797	72218	84031	21513	11648	02704	81830	87270		797	72015	83022	20510	70977	03803	81360	87464		797	00140	089	+	+	
	Gatwick	776	52018	82011	21913	38631	01706	83830	83360		776	72313	82012	20810	11678	04605	81835	87280		776	00130	092	+	+	
	Kew	775	62313	82021	20813	11671	01811	81835	83362	85075	775	82110	80022	19912	11617	03803	81830	84465	88270	775	00141	066	+	+	
	Heathrow	772	62315	82012	20414	11632	02713	81840	83365		772	82113	80012	19411	30977	04704	83365	88272		772	00150	059	+	+	
	Honington	586	82317	58606	19708	45527	05503	84624	88459		586	82311	68606	18211	35627	04605	83630	88458		586	01121	000	rr.r.o.	r.o.r	
	Wattisham	590	72319	82026	20410	35618	01603	83635	85460	87270	590	82116	80016	18912	15737	03505	81650	88272		590	97130	009	r.o.	+	
	Corlestone	497	82221	62022	19409	85577	04804	88625			497	82310	66216	18412	85677	04708	88630			497	003				
	Aberporth	502	82120	70606	18108	85477	07803	82712	88616		502	82318	58616	17409	85377	09500	85707	87709	88620	502	02091	000	r.o.r.o.	id.o.r.o.r.o.	
	Filton	628	72620	84012	20113	38546	05806	83825	87272		628	72814	80022	19211	15677	05705	81635	87362		628	97141	036	+	r.o.	
	Khoose	715	72516	80031	20311	68578	04806	81825	86645		715	82616	68032	19110	78417	05705	81710	83626	87630	715	97120	044	+	d.o.	
	Hartland Point	703	72624	82022	20309	48537	05802	82825	84640		703	82525	66606	19309	75477	07802	84715	87640		703	97091	024			
	Mount Batten	827	72217	80021	22510	38538	05803	81825	83640	87275	827	82215	82022	21310	15677	06709	81635	85072	88275	827	00111	116	+	+	
	St. Mary's	817	72616	86021	21912	28548	06704	82820	87275		817	72715	81032	21110	48408	07704	81710	84624	87275	817	00121	119	+	+	
	Silly	804	82416	81021	22712	21517	05702	82825	85465	88275	804	62515	81012	21611	14572	05708	81823	83360	86075	804	00130	114	+	+	
	Culdrose	809	72513	80031	22211	38401	05804	82818	87070		809	72613	80022	21310	28435	06706	81818	83269		809	00110	113	+	+	
	Guernsey	894	72010	84031	24309	11506	01802	81820	86275		894	62907	84032	22809	00902	01708	83074	84076		894	00101	136	+	+	
	Elmdon	534	82313	64636	18610	75517	05803	83625	86640	88463	534	82212	66216	17710	75577	06606	84620	87640		534	02101	000	rr.r.o.rr	r.o.r.rr.	
	Carvington	559	72519	70606	19411	75617	04805	87630	87460		559	72315	75016	18212	75677	05501	82635	87645		559	92150	023	+	+	
	Wittering	462	82415	80606	17909	85477	06801	83618	88624		462	82512	63616	17309	85677	07703	82630	88650		462	01111	000	r.o.	r.o.	
	Watnall	354	82418	70616	17409	48417	06203	84614	88460		354	82209	50636	17008	87377	08703	84706	88710		354	03101	013	d.o.d.o.r.o.r	rrdrrr.r.o.r	
	Shawbury	414	72519	78606	17110	75477	07603	82710	87617		414	82414	65606	16410	85477	08604	85712	88616		414	91101	000	r.o.r	r.o.r	
	Finningley	360	72413	83032	16011	75477	06301	84618	86630		360	82211	62616	16009	85477	08803	85616	86630	88650	360	03121	011	r.o.r	r.o.r	
	Spurn Point	396	82412	62216	15809	75577	06002	81620	86625	88360	396	72210	32616	16109	76477	08001	87715			396			ir.	ir.r.o.r.o.r	
	Leeming	257	72812	86026	14711	78677	02204	83835	87650		257	72102	67042	14412	11632	04602	81835	85360	86070	257	00121	052	+	+	
	Tynemouth	262	80204	69022	15606	65577	04207	86625			262	71611	61022	15106	75677	04605	87635			262	00071	033	+	+	
	Carlisle	222	52506	80016	14709	48402	05804	81712	83823		222	72607	84032	14509	54632	02601	81635	85648		222	00121	046	+	+	
	Valley	302	82411	56636	15708	87277	08803	87703	88712		302	82308	40606	15409	67127	08303	86702	88557		302	08091	000	rdrrrd.r.o.r	r.o.r	
	Kingway	334	82707	40636	16308	77227	07001	83704	87710	88540	334	81910	56636	15409	65327	08808	83708	85618	88540	334	18092	000	rrr	rrd.r.o.r	
	Squires Gate	318	72408	75606	16309	38517	07204	81820	83650	87462	318	71907	75036	15309	38478	08506	81818	83625	87272	318	91091	000	ir.o.r.o.	+	
	Ronaldsway	204	72009	80032	15709	58538	04604	81825	85656	85275	204	72006	86032	15308	68572	05503	81820	86650	87075	204	00091	070	+	jp	
	Mill of Galloway	131	72706	81021	15110	28531	07501	81820	84360		131	72914	86022	14907	38517	06102	81820	83625	87460	131	93101				
	Eskdalemuir	162	71909	82252	14209	59403	03802	81918	84825		162	82806	80808	14307	88577	03500	84825	88640		162	93101	015	pr.	pr.ph.r.o.r.o.r	
	Prestwick	135	72711	82032	14908	68532	04000	82820	86650		135	72409	81258	14707	58577	02502	81820	84650	85360	135	97091	028	ir.	pr.o.r	
	Abbotsinch	140	72408	68256	13910	48637	02804	84830	86359		140	62907	82018	13908	58537	03102	83825	84650	86360	140	01101	028	pr.	pr.	
	Leuchars	171	70406	68258	14406	68475	05000	81710	83815	85656	171	81514	80038	12907	68577	03708	82825	86650	88462	171	03081	017	phrpr.	pr.	
	Dyce	091	71208	68278	14807	68471	03000	81710	86814		091	71410	65052	13807	68431	03705	82710	85812	85070	091	01091	028	pr.ph.r.o.	r.o.r	
	Lerwick	005	51310	88021	17506	58501	50000	85823			005	31408	88011	16405	21501	51705	82820			005	00071	129	+	+	
	Wick	075	71514	81808	15105	78477	03603	85816	86635		075	71316	62058	13006	38436	03709	83818	83362	87072	075</					

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a complex low pressure area has persisted over Scotland and the North Sea. An associated frontal trough has remained almost stationary across central Ireland and northern England.

During the next 24 hours pressure will rise over northwest Britain as an anticyclone develops south of Iceland and the frontal trough is expected to move slowly south and weaken.

Issued at midday

TUESDAY 8 MAY 1979

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

Code FM II.V		OBSERVATIONS at 00h.								8 May 1979		OBSERVATIONS at 06h.								8 May 1979		OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _h Ch _h s _h	8N _h Ch _h s _h	8N _h Ch _h s _h	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _h Ch _h s _h	8N _h Ch _h s _h	8N _h Ch _h s _h	iii	RRT _n E	T _g T _g	WEATHER					
																						21h.—03h.	03h.—09h.				
Boscombe Down	746	72007	80012	20806	2567/	05400	82630	87465		746	71504	70022	20506	55532	05301	81625	85640	86075		746	00041	01	+	+			
Hurn	862	82207	75022	21208	20977	06703	82360	88272		862	72202	68022	20907	15632	06500	81640	87075			862	00051	03	+	+			
Manston	797	72211	75022	21106	10948	05704	81360	87275		797	61909	68012	21207	10942	06304	81362	86072			797	00050	03	+	+			
Gatwick	776	72007	66022	21406	00908	05703	87278			776	72006	58102	21206	25432	06304	82615	87075			776	00050	03	+	+			
Kew										775	72005	68022	20508	55601	06601	85640	85075			775	00061	02	+	+			
Heathrow	772	72107	70012	20007	15608	05803	81636	87275		772	72006	68032	20207	55442	06305	85615	87075			772	00060	04	+	+			
Honington	586	82111	70016	18908	4551/	04400	84623	88465		586	72108	60032	19307	657/2	05304	86650	86070			586	00061	05	+	+			
Wattisham	590	82011	80022	19807	00907	04000	88275			590	72011	60022	19906	15638	05302	81645	83360	87275		590	00050	03	+	+			
Gorleston	497	62212	66016	18809	6091/	08804	86458			497	62308	60022	19108	6097/	05203	86360			497								
Aberporth	502	82518	57616	18208	872//	08104	83705	88708		502	82313	70026	18708	5527/	07305	81705	83712	88359		502	94071	02		r.o.r.o.	+		
Filton	628	82410	57586	19508	874//	07705	88710			628	82508	60215	19608	872//	08304	86705	88709			628	94081	07		r.o.d.o.r.o.d.o.r.o.	d.o.r.o.d.o.r.o.		
Rhoose	715	82513	56585	19609	873//	08701	88707			715	72612	56506	19609	752//	08302	84705	87630			715	93080	08		id.o.d.o.r.o.d.d.o.	id.o.		
Hartland Point	703	82626	66606	19908	855//	08102	88620			703	72515	82016	19608	6543/	08400	83712	86635			703	93080	08					
Mount Batten	827	72506	70022	21508	00908	06801	87275			827	73002	65022	20806	00908	05503	87275			827	00050	02	+		+			
St.Mawgan	817	72306	70012	21608	754//	06400	87617			817	52105	80022	20606	18442	05604	81815	85070			817	00061	02	+		+		
Scilly	804	22709	81021	21908	11508	05000	81825			804	82507	81021	20808	1557/	06504	81625	88460			804	00080	05	+		+		
Culdrose	809	62703	70031	21807	11531	06500	81820	86070		809	62804	70112	20705	38435	04504	82818	83269			809	00040	01	+		+		
Guernsey	894	51902	82012	22807	00902	05602	85075			894	70000	81111	21807	00906	05503	86275	83080			894	00061	51	+		+		
Elmdon	534	82113	63606	18208	6531/	07804	81709	86614	88460	534	72211	60046	18609	35378	07304	81708	83620	87272		534	94081	07		r.o.r.o.	r.o.		
Cardington	559	82311	68022	19009	654/7	05101	86619	88272		559	82310	62036	19109	855//	07305	88625			559	97080	06		ir.o.	ir.o.			
Wittering	462	82315	80026	17508	4562/	07601	84640	88462		462	72412	62026	17709	763//	07304	87707			462	97081	07		r.o.	+			
Watnall	354	82308	50056	17208	853//	07400	84708	88616		354	72407	40102	17708	35372	08307	81706	86075			354	97071	05		ir.o.	pr.o.		
Shawbury	414	82207	74026	17109	854//	08501	84711	88618		414	82409	80212	17709	854//	07206	81710	83712	85616		414	97081	06		r.o.r.o.	r.o.		
Finningley	360	82304	59216	16409	854//	08203	85712	88618		360	72007	64012	16509	45572	08305	81620	84650	85360		360	93081	07		d.o.r.o.dr	+		
Spurn Point	396	82310	62036	16309	4567/	07502	84637	88358		396	62111	58216	16309	3567/	07305	83630	86360			396				r.o.r.o.ir.o.	ir.o.		
Leeming	257	50000	70012	15407	15730	05303	81650	85363		257	83507	22516	15006	861//	06500	84702	88709			257	02051	03	+		r.o.r.o.r.d.r		
Tynemouth	262	72705	69022	15607	7097/	02103	87358			262	82904	66636	16105	4722/	04306	84705	88540			262	05051	04	+		rr		
Carlisle	222	72602	62606	15506	755//	04002	82620	85633	87647	222	83202	60616	16004	852//	03305	83704	84620	88645		222	04031	03		ir.o.r.o.r.rr	rrr.o.r.o.		
Valley	302	52312	60016	15508	25570	08601	82620	85360		302	82219	70216	16008	4537/	08303	81706	84650	88460		302	01071	07		ffir.o.	r.o.r.o.		
Kingway	334	81906	57216	16509	872//	08702	84704	88707		334	71907	65026	17109	6847/	07209	81818	86630	87360		334	01081	07		rrr.o.r.o.	r.o.r.o.		
Squires Gate	318	52203	65012	16005	25631	04601	82635	84360		318	82513	65216	16008	7537/	07311	85706	86635	88460		318	03051	01		r.o.drrR	ir.o.rrr.o.r.o.		
Ronaldsway	204	70602	80516	15207	754//	05807	81711	84717	87637	204	80000	70616	16305	6547/	04210	81712	86628	88459		204	03051	04		d.o.d.o.r.o.r.o./	r.o.r.o.rr		
Mull of Galloway	131	80108	58636	15505	6742/	04101	86710	88540		131	80605	80616	16103	6542/	03306	82715	85625	88459		131	08032						
Eskdalemuir	162	80000	65606	15603	854//	02000	83710	88625		162	71302	75026	15902	5551/	01303	85628	86460			162	01021	02		r.o.r.o.-r.o.	r.o.r.o.		
Prestwick	135	73405	84026	15305	3853/	03000	81820	83650	86360	135	31504	84011	16403	11432	01311	81715			135	00020	51	+			+		
Abbotsinch	140	72603	80021	14903	15732	01104	81650	86362		140	32402	81011	15850	18031	51309	81700			140	00510	57	+			+		
Leuchars	171	62707	82028	13804	15708	02002	81650	86075		171	12507	86021	15002	15601	51208	81640			171	00501	53	+			+		
Dyce	091	82906	56606	14003	852//	03400	83704	86714	88620	091	10000	84026	14302	15600	01305	81640			091	02021	55		r.o.rr.o.	+			
Lerwick	005	11208	88021	16303	11401	52703	81818			005	61310	84038	16005	48431	01302	83815	83360			005	97031	51	+		pr.o.		
Wick	075	42004	82018	13401	18432	50203	81816	83360		075	40302	88020	14001	28432	51306	81818	83075			075	01511	55		rrr.o.r.o.	+		
Sule Skerry	010	70000	60606	13203	4732/	03400	84708	87558		010	51608	84016	13904	32402	0320												

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

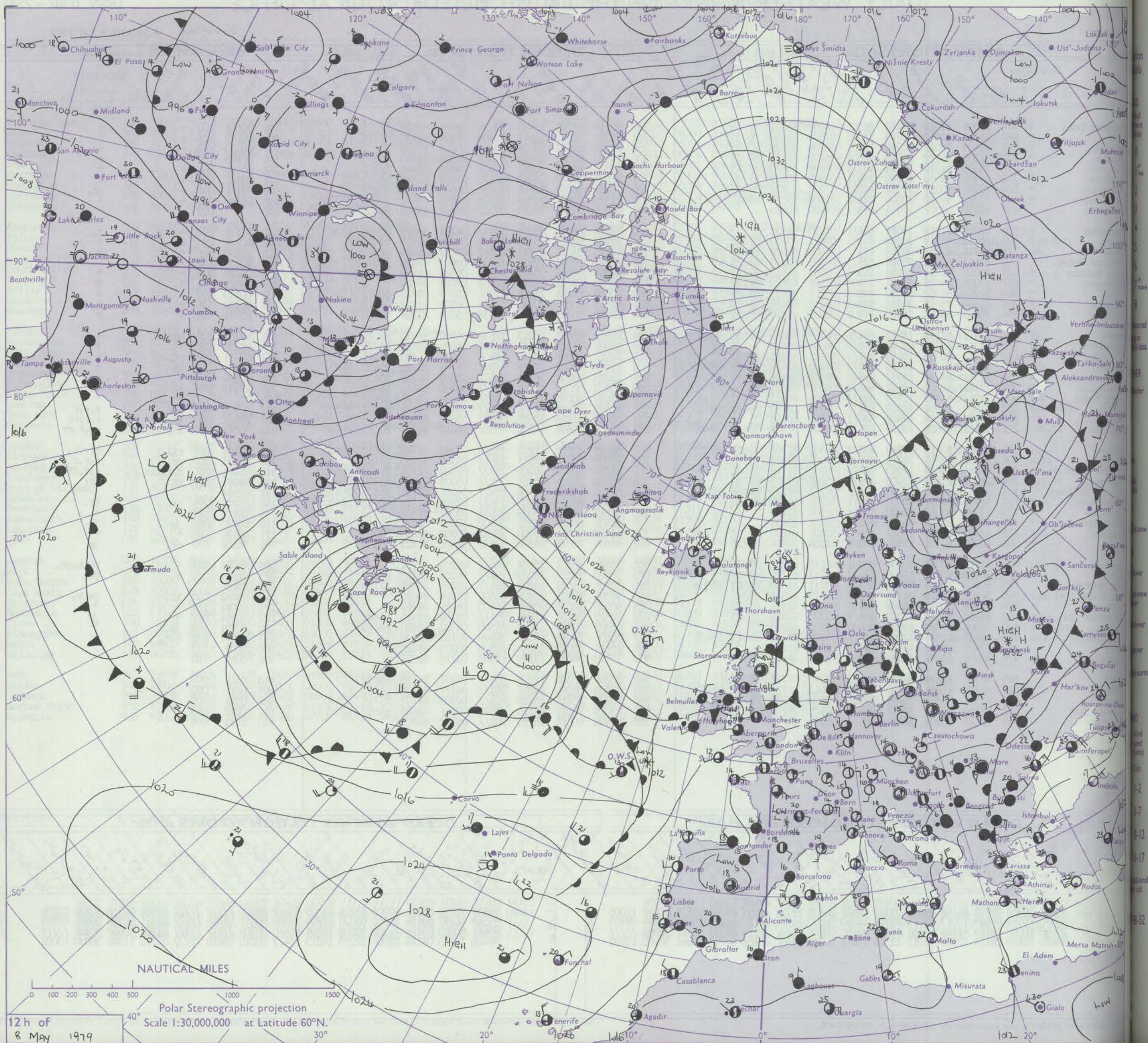
ISSN 0307-2541

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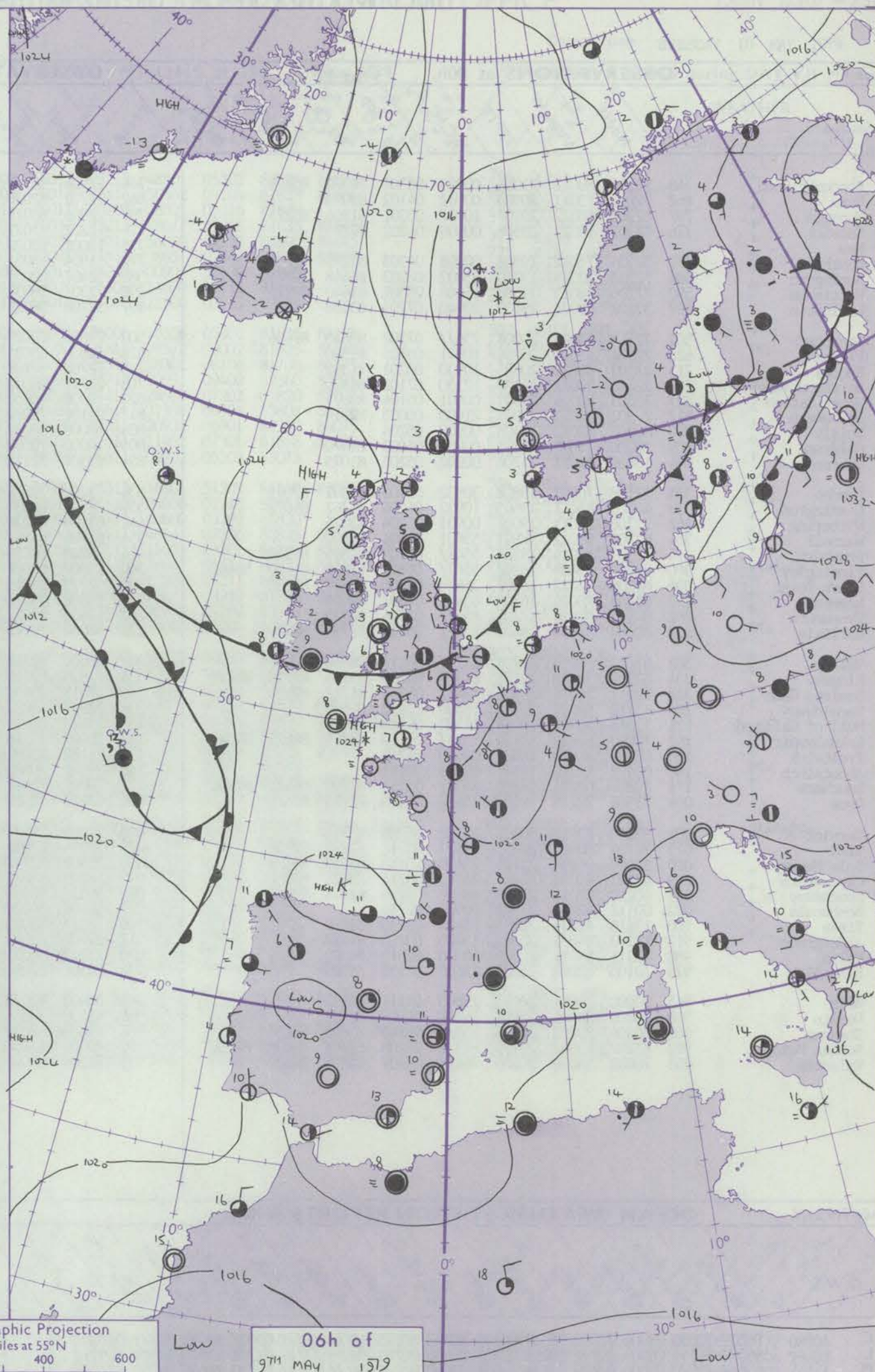
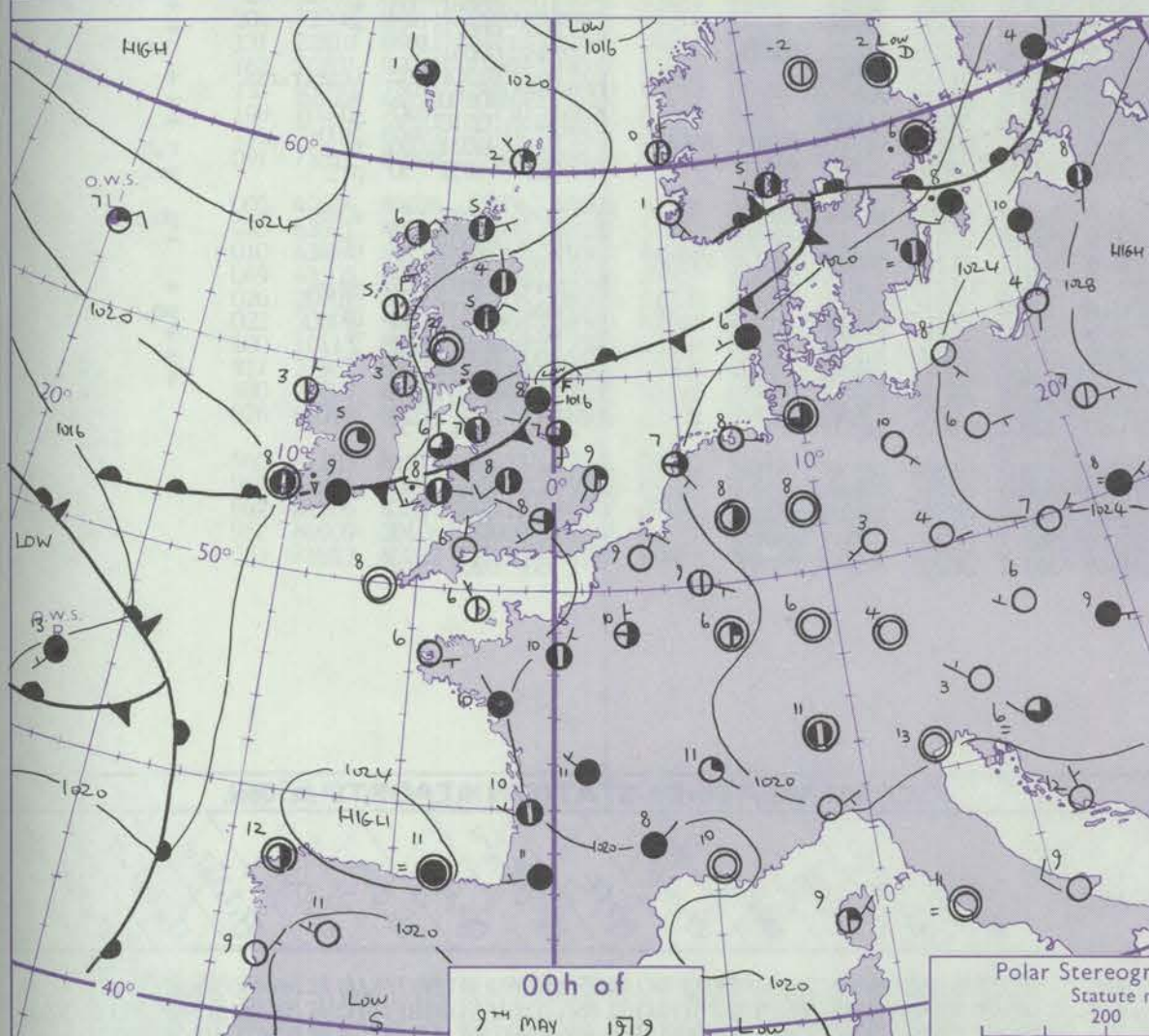
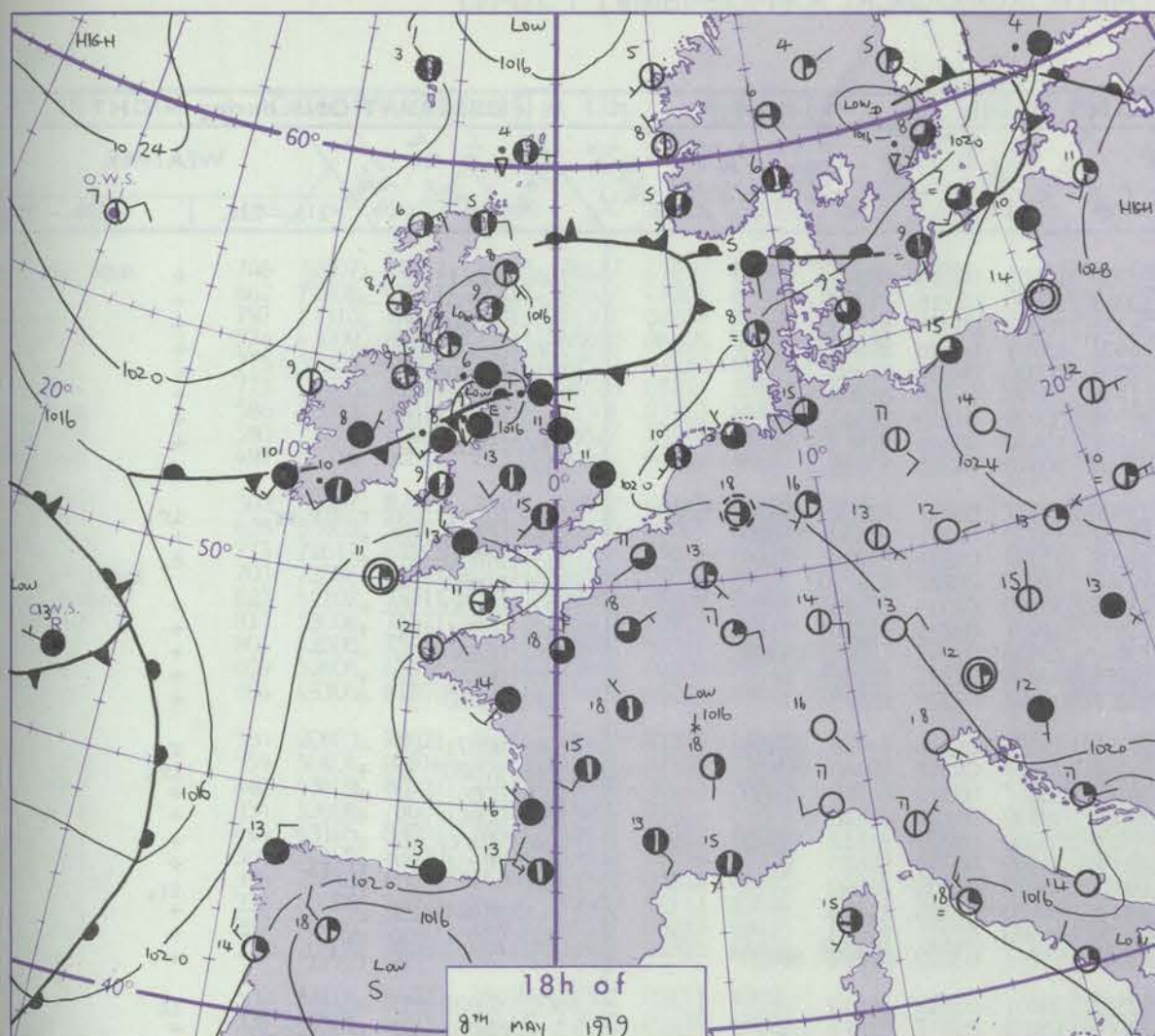
Date of Issue WEDNESDAY 9 MAY 1979

OBSERVATIONS at 12h. 8 May 1979										OBSERVATIONS at 18h. 8 May 1979										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x F	SSs	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	72206	83022	20313	52502	06806	85822	87075		746	72113	83022	18913	22636	05504	82835	87275		746	00151	050	+	+	
Hurn	862	61710	82012	20813	21602	07804	82830	86070		862	72307	80022	19812	11608	06504	81830	87275		862	00140	116	+	+	
Manston	797	72409	78022	20915	12501	08706	81828	87075		797	72007	82022	19514	00908	50705	87275			797	00160	123	+	+	
Gatwick	776	72208	80022	20615	22602	05707	82835	87075		776	71810	82022	19413	12608	03504	81840	87275		776	00160	122	+	+	
Kew	775	72305	81022	20314	48508	06807	84825	87275		775	71908	82022	18715	38608	04606	83840	87275		775	00160	048	+	+	
Heathrow	772	72306	83022	20014	38601	07805	83835	87080		772	72405	82022	18315	28638	05606	81840	87275		772	00160	032	+	+	
Honington	586	72208	70022	19514	52502	07803	85824	87075		586	72406	70022	18414	14636	06605	81830	87275		586	97161	044	+	pr.	
Nattisham	590	72310	64022	20014	58538	07802	83820	83645	87275	590	71510	70022	18914	58608	06605	84832	83650	87270	590	00150	041	+	+	
Corlestone	497	62210	62022	19914	625//	07400	86825			497	81810	62022	19011	3952//	07502	83920	88458		497		022			
Aberporth	502	62713	81012	19011	685/2	07000	86823			502	72414	81032	19309	6853//	06202	84825	85640	87362	502	97121	073	+	r.	
Filton	628	62812	80012	20213	48501	07801	83820	86075		628	72808	81022	19312	11502	06604	81825	87075		628	00140	065	+	+	
Rhoose	715	82711	82025	20313	18537	07000	81820	88275		715	62813	81022	19711	18542	05502	81825	86075		715	00130	104	+	+	
Hartland Point	703	72612	80022	20610	22535	08003	82820	87275		703	42912	80011	20110	12505	08604	81820	84275		703	00110	112			
Mount Batten	827	72009	82022	21112	11508	07803	81825	87275		827	62308	84012	20411	11608	06504	81830	85275		827	00120	118	+	+	
St. Mawgan	817	73008	82022	21211	32508	07101	83820	87270		817	33010	82021	20710	12502	07603	81820			817	00121	121	+	+	
Silly	804	52408	81022	21712	28501	05205	82823	84075		804	30000	81021	21011	11501	05804	81823	83075		804	00130	103	+	+	
Culdrose	809	62508	75012	21311	31402	06202	83818	86070		809	42605	80031	20710	11401	06504	81818	84072		809	00110	116	+	+	
Guernsey	894	70805	81032	21112	11408	05805	81818	85275		894	50209	80021	20311	10932	05708	81364	85075		894	00141	118	+	+	
Elmdon	534	72412	68252	19412	684/8	06203	84818	83630	86650	534	72410	68032	18213	11632	04605	81830	87075		534	97151	038	pr.	+	
Cardington	559	72311	60052	20013	755//	08001	86625			559	82608	77022	18514	22507	05606	82820	88275		559	00150	034	+	+	
Wittering	462	72511	70022	18913	785//	08101	83825	87656		462	72512	75038	17815	11608	04504	81830	87275		462	97151	028	pr.	+	
Watnall	354	72513	80158	18713	58572	07103	83820	83650	87075	354	82607	75032	17514	48507	06705	82828	83635	88275	354	00151	024	jp	+	
Shawbury	414	72511	83022	18712	38578	06001	82820	85465	87270	414	72713	83022	18111	3857//	05302	81825	83650	87463	414	00140	000	+	+	
Finningley	360	72112	82026	17912	685/2	08202	82828	86656	87070	360	83403	65022	17512	2567//	08500	82635	88462		360	97141	004	r.	r.	
Spurn Point	396	72207	64258	17910	5857//	07105	84825	85630	87460	396	83610	60036	17211	7857//	07604	85826	87630		396			pr.	+	
Leeming	257	81003	60636	16908	854//	06500	82710	85620	88625	257	82102	65616	16809	6552//	06805	83620	86634	88550	257	03102	000	r.	r.	
Tynemouth	262	81106	69606	17606	855//	05108	88625			262	81110	61616	17805	8052//	05802	88525			262	08082	000	ir.	ir.	
Carlisle	222	82102	65606	17207	6842//	04301	81818	85622	88460	222	80906	45636	16206	853//	06812	84709	85615	88640	222	05071	000	ir.	ir.	
Valley	302	72018	59616	17109	4537//	09802	81706	84650	87359	302	82415	63636	17208	853//	07303	81708	86618	88650	302	06101	002	r.	r.	
Ringway	334	72513	78026	18012	38508	03002	82820	87270		334	72409	75018	17711	1167//	03502	81830	87462		334	91131	009	pr.	r.	
Squires Gate	318	82414	75616	17510	4847//	08204	81710	84640	88359	318	82218	62616	16709	7532//	07507	82708	84620	86640	318	05101	001	d.	r.	
Ronaldsway	204	80709	65656	17306	873//	05202	83707	88710		204	73509	75216	16107	753//	05305	81706	83710	87616	204	08071	001	RR	Rrr	
Mill of Calloway	131	81403	84616	17005	5542//	04202	82715	84625	88549	131	83605	73606	16706	6542//	06202	83715	83625	88459	131	02061				
Eskdalemuir	162	51706	82031	15910	48511	52702	84820	83460		162	70000	81608	16107	5542//	02806	81715	85645	87460	162	92101	044	pr.	ir.	
Prestwick	135	12708	85020	16909	12541	01500	81828			135	32813	84020	16309	28631	03502	81832			135	00110	129	+	+	
Abbotsinch	140	42904	80150	16110	48600	51801	83830			140	32908	86141	15511	38600	52604	81834			140	00120	092	jp	jp	
Leuchars	171	42702	89030	15611	41600	52400	84830			171	41409	84011	15409	38662	50502	82830	83360		171	00120	104	+	+	
Dyce	091	60000	70158	15509	68400	51206	81816	83830		091	31404	82018	16508	38530	02001	81825	83650		091	96101	100	pr.	jp	
Lerwick	005	41210	88011	18007	38501	00210	82822	83075		005	70904	50801	19104	794//	01205	84911			005	94081	095	+	pr.	
Wick	075	70908	70151	16406	6843//	03213	81715	85818		075	70810	70252	18005	784//	04209	86818	85640		075	91071	074	+	pr.	
Sule Skerry	010	80905	84038	16905	5857//	03211	81820	85625	88358	010	70708	81022	19206	624/9	03209	86810	87170		010	97060				
Cape Wrath	049	50902	81016	16305	2257//	04223	82820	85369		049	40705	70151	18005	42500	04									

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours, a depression over Scotland moved slowly south and became absorbed in the circulation of a wave depression moving eastwards from Ireland along a frontal trough lying across northern districts of England and Wales, followed over western areas by a weak ridge of high pressure.

During the next 24 hours, the wave depression over the western North Sea is expected to continue moving eastwards, and a new depression, forming to the southwest of Ireland also move east towards Central France. The ridge of high pressure is expected to continue to the west with a new high centre forming.

Issued at midday WEDNESDAY 9 MAY 1979

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

Code FM 11.V OBSERVATIONS at 00h. 9 May 1979										OBSERVATIONS at 06h. 9 May 1979										OBSERVATIONS during NIGHT			
Station	iii	Nddff	VVwwW	PPPTT	N _h C _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h C _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRR _n T _n E	TgTg	WEATHER	
																						21h.—03h.	03h.—09h.
Boscombe Down	746	53206	80012	21006	00908	03304	81070	85275		746	22904	56101	22705	10931	04213	81360			746	00041	52	+	+
Hurn	862	32802	75011	20905	00902	04102	83075			862	12702	62020	23003	10930	01216	81360			862	00000	52	+	+
Manston	797	82203	68022	20107	10937	03201	81366	88275		797	22906	68011	21308	10971	06314	81364			797	00050	50	+	+
Catwick	776	72302	68022	20506	00908	04202	87275			776	12202	61021	22402	15701	01216	81650			776	00500	53	+	+
Kew										775	12002	60020	22006	10930	04214	81360			775	00020	55	+	+
Heathrow	772	52504	75012	19808	00908	04203	85275			772	11904	58051	21706	10970	04216	81365			772	00050	51	+	+
Honington	586	72203	62018	19210	65602	08203	86648	87075		586	52407	60031	20706	50930	04110	85360			586	97051	01	pr.	+
Wattisham	590	72206	68012	19508	15608	05301	81640	87275		590	22307	58031	21106	15630	04214	81645			590	00030	51	+	+
Gorleston	497	32102	66031	19109	30940	07703	83358			497	52708	58021	20508	50970	04215	85358							
Aberporth	502	72513	63606	20008	756//	07302	85640	87656		502	73606	70026	22806	6537//	05221	82706	86630	86360	502	02061	04	r _o d _o r _o r _o	ir _o
Filton	628	22504	65011	20706	10941	05105	81360			628	52606	60031	21907	15730	06311	81650	85360		628	00050	00	+	+
Rhoose	715	13303	81021	20805	10930	05201	81362			715	72708	57101	22108	7533//	08311	81708	87616		715	97050	01	+	d _o
Hartland Point	703	22610	87011	21108	12530	07102	81820			703	22711	66010	22509	22570	08211	82820			703	00080	04	+	+
Mount Batten	827	33303	80021	21807	00901	05104	83075			827	10000	60050	23705	18540	04313	81825			827	00030	50	+	+
St. Mawgan	817	22302	82020	21807	21400	05003	82814			817	22101	70010	23407	21431	06211	82810			817	00071	02	+	+
Scilly	804	00000	82010	22408	00900	05204				804	50000	82031	23608	22530	07207	82826	84360		804	00080	00	+	+
Culdrose	809	10000	75020	22105	00901	05003	81070			809	10000	70050	23705	10932	04212	81359			809	00040	52	+	+
Guernsey	894	13406	82021	21706	00902	05205	81075			894	13507	72110	23507	00902	07316	81075			894	00050	51	+	+
Elmdon	534	72508	70022	19808	30932	03103	83362	87075		534	73208	70016	22007	753//	04320	81708	86615		534	97071	02	+	r _o
Cardington	559	42509	65011	19605	10932	04204	81362	84072		559	72508	60031	21206	756//	04311	82640	87656		559	97020	52	+	ir _o
Wittering	462	32706	70011	19006	00901	05204	83075			462	83106	60031	20707	853//	05315	86709	88650		462	00041	51	+	+
Watnall	354	62305	68012	18907	55601	04801	85640			354	22706	65031	21506	18430	03120	81810			354	00061	02	+	+
Shawbury	414	72507	80016	19208	5547//	05002	84616			414	33208	78016	22606	38400	03320	81818	83645		414	97050	02	r _o	+
Finningley	360	82306	65606	18208	5567//	06102	81630	85650	88462	360	22807	65026	20906	25500	04319	82625			360	01051	03	rr _o r _o	ir _o
Spurn Point	396	61806	62022	18007	25670	07000	82630	86360		396	32713	62016	19607	30970	04208	83360			396			ir _o	+
Leeming	257	82408	70026	16709	854//	06301	88616			257	13308	70011	20905	18400	02225	81815			257	91041	03	r _o	+
Tynemouth	262	80517	80026	17205	855//	05704	88625			262	43408	81021	21005	45500	02221	84625			262	02051	01	rr	+
Carlisle	222	80602	57636	18605	854//	05216	82713	88629		222	60000	58116	21603	652//	03220	81703	86650		222	01021	51	r _o r _o r	+
Valley	302	63603	80016	19706	657//	05211	86656			302	20000	80281	22503	28401	03217	81810			302	93021	53	r _o r _o	if
Ringway	334	82707	58586	19108	873//	06203	83706	85710	88712	334	12803	62016	22006	15400	04217	81615			334	95051	02	rrd _o r _o d _o r _o	+
Squires Gate	318	72911	80016	18907	754//	05212	81712	87624		318	33011	75031	22007	38400	04218	82815			318	00061	03	+	+
Ronaldsway	204	13110	86021	20105	15600	02112	81630			204	22907	86030	22605	28400	03114	82814			204	00021	53	+	+
Mull of Galloway	131	13413	86016	19004	11500	04210	81825			131	33410	80011	21806	38500	05216	81820	83625		131	00041			+
Eskdalemuir	162	70000	62616	18405	754//	03110	82715	84625	87640	162	10000	57116	22300	18500	51319	81825			162	01501	52	ir _o r _o r _o r _o	+
Prestwick	135	00000	84010	18802	00900	01210				135	21102	83020	22000	18505	50319	81820			135	00500	56	+	+
Abbotsinch	140	02402	82010	18301	00900	50112				140	22302	70030	22101	28500	50219	81820			140	00510	56	+	+
Leuchars	171	70208	60031	18205	753//	03212	82709	84622	87656	171	70000	75016	21805	754//	03219	81710	83622	85645	171	94031	00	+	r _o r _o
Dyce	091	73502	70218	19404	754//	03210	82716	87625		091	63206	70018	22005	683//	03216	81709	86645		091	91031	50	pr.	pr.
Lerwick	005	33205	82018	20802	29432	50206	82913			005	70000	84031	22003	794//	50207	81914	87632		005	93011	51	+	ph _o r _o
Wick	075	70704	80028	20805	785//	02212	81820	87650		075	52804	72038	23002	58400	01213	81818	85650		075	97501	53	pr.	+
Sule Skerry	010	53409	66158	21705	23470	03110	82910	85358		010	73408	70258	23604	6847//	01210	84810	86615	87358	010	01021	00		+
Cape Wrath	049	62702	81018	21404	3557//	03214	83625	86360		049	60205	81022	23904	685//	01215	83820	86625		049	93031	02	pr _o s _o	+
Stornoway	026	40210	82011	21806	48400	03214	81818	83640		026	30510	70808	24504	39430	02214	81913			026	92031	01	pr.	pr.
Benbecula	022	00112	82011	21504	00900	02216				022	10109	84020	24505	18401	04217	81818			022	00021	52	+	+
Tiree	100	13616	86031	20005	18400	03216	81818			100	10211	89020	23105	18400	04220	81818			100	00030	01	+	+
Aldergrove	917	13303	84031	20503	15400	03210	81618			917	22702	82011	23003	28400	03215	81818			917	00021	54	+	+
Malin	980	43311	89011	20306	48500	02310	84820			980	23512	86031	22806	28400	02214	81818			980	0006	02		
Belmullet	976	10105	82020	21603	12500	02213	81820			976	20501	82010	23303	22502	02206	82820			976	9701	53		
Birr	965	20000	75011	20605	25600	04111	82632			965	30402	75020	23102	15602	01309	81636			965	9701	51		
Dublin	969	10000	04424	20604	16200	04207	81703			969	13203	70024	23503	00902	02216	81070			969	9702	54		
Shannon	962	80306	80022	20808	855//	05213	88635			962	63603	82022	22904	25632	03208	82645	84070		962	9703	02		
Roches Point	952	82202	65808	20209	873//	08206	85709	86630	88650	952	80000	40106	21909	862//	09210	87703	88708		952	9208	07		
Valentia	953	70000	56026	20108	764//	07207	85715	86632		953	71504	80016	21408	36232	08203	82703	85359		953	0207	07		

Code FM 21.V OCEAN WEATHER STATION REPORTS at 00h.										OCEAN WEATHER STATION REPORTS at 06h.				
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DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

ISSN 0307-2541

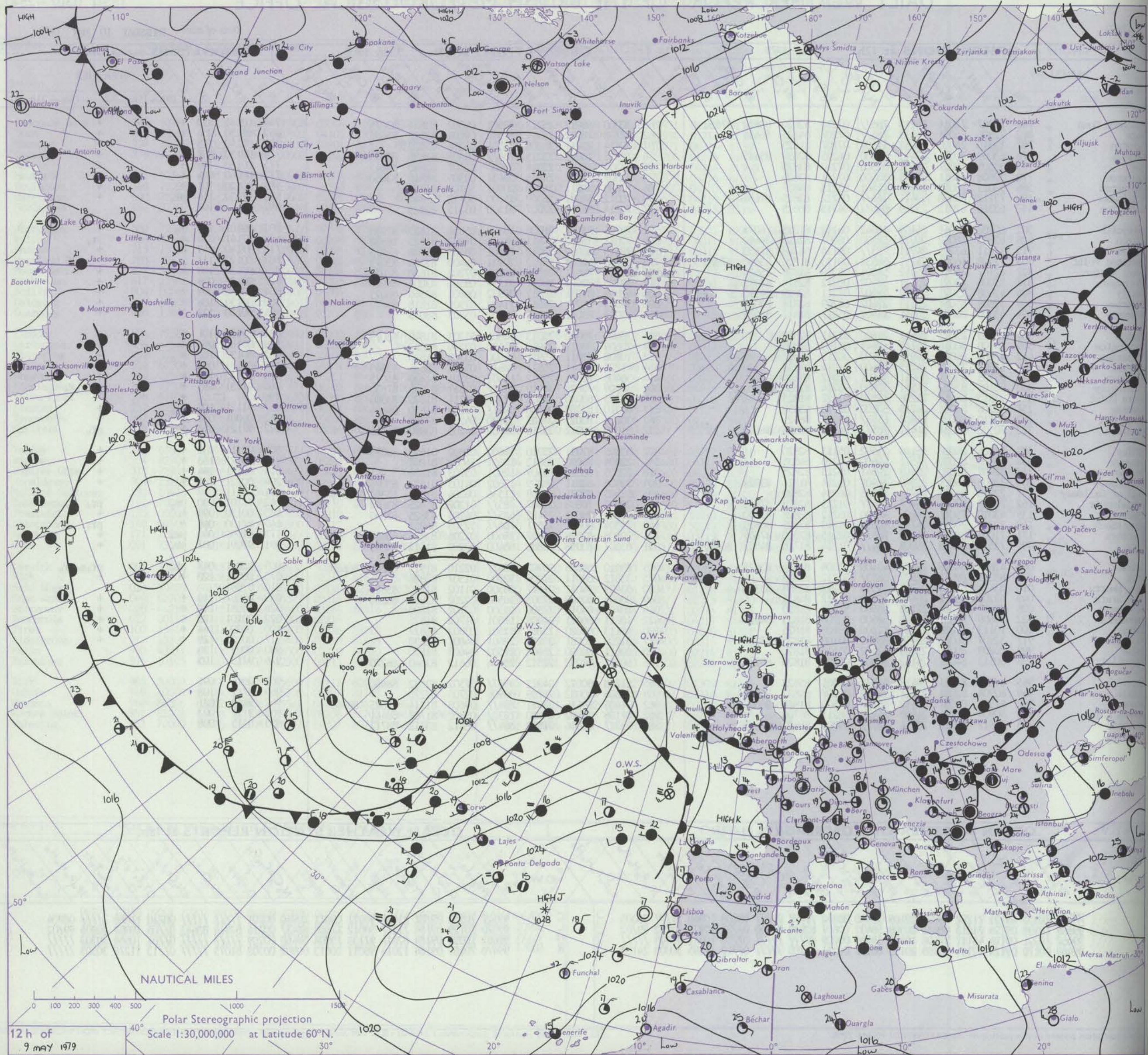
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Date of Issue THURSDAY 10 MAY 1979

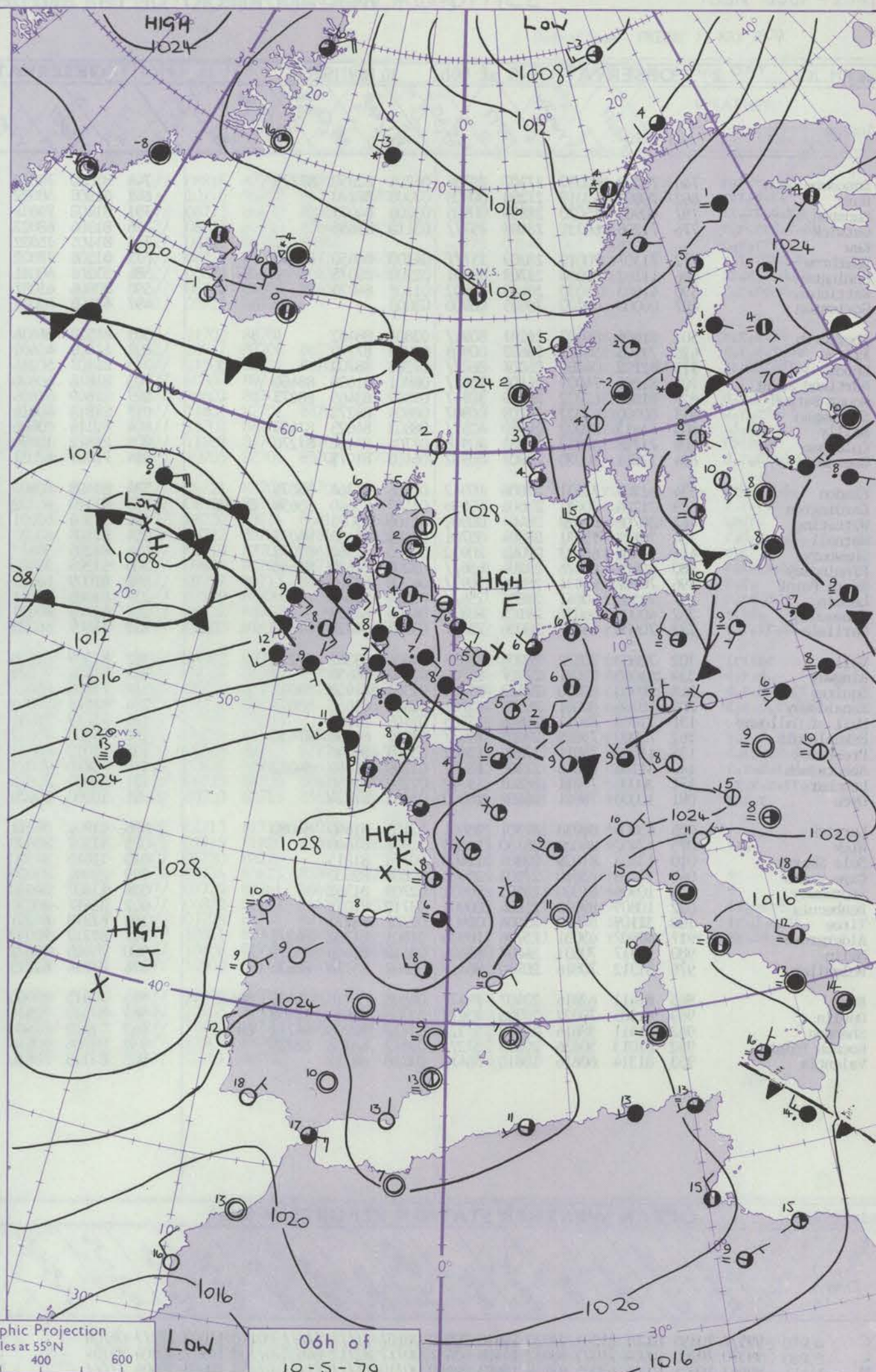
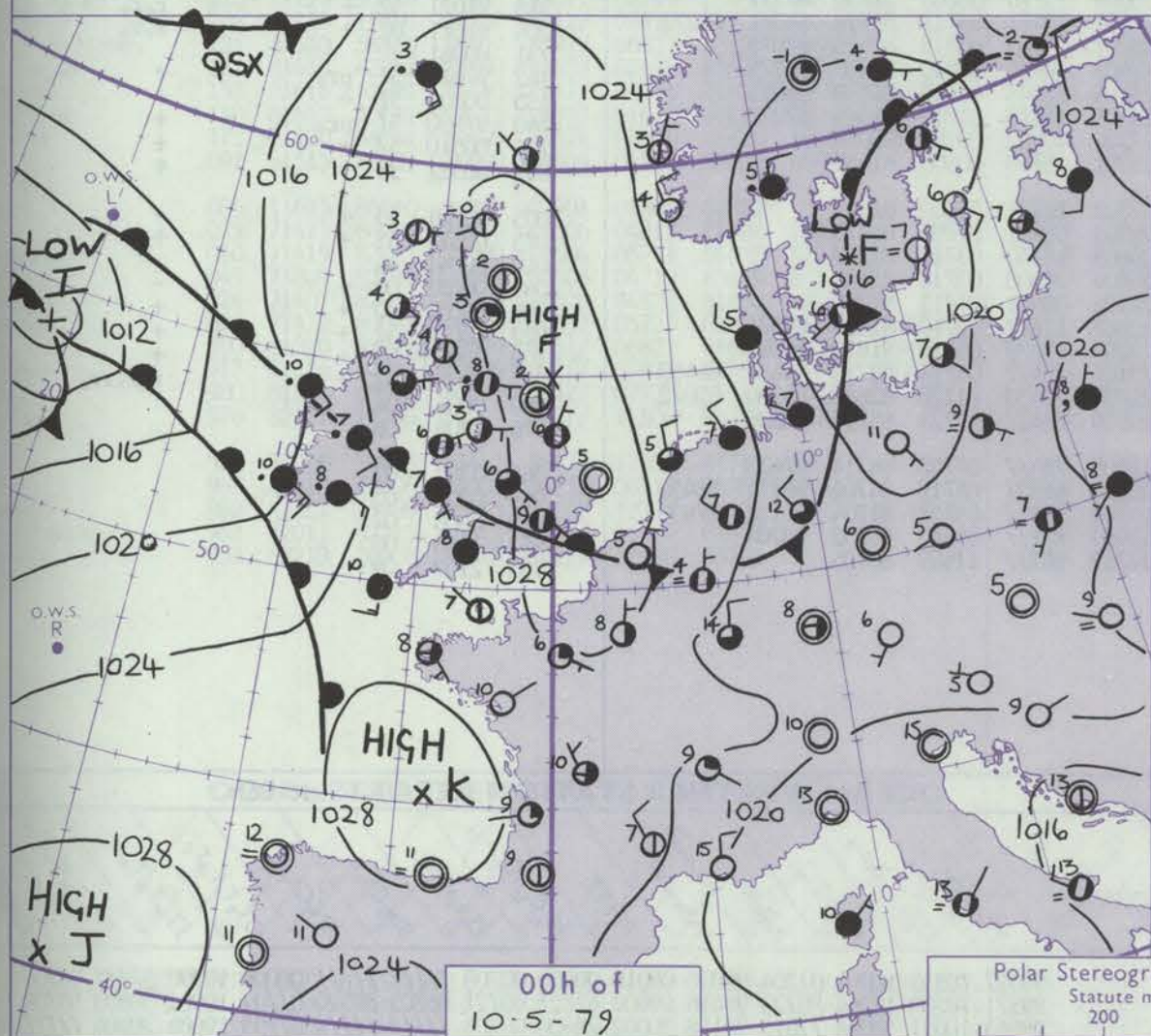
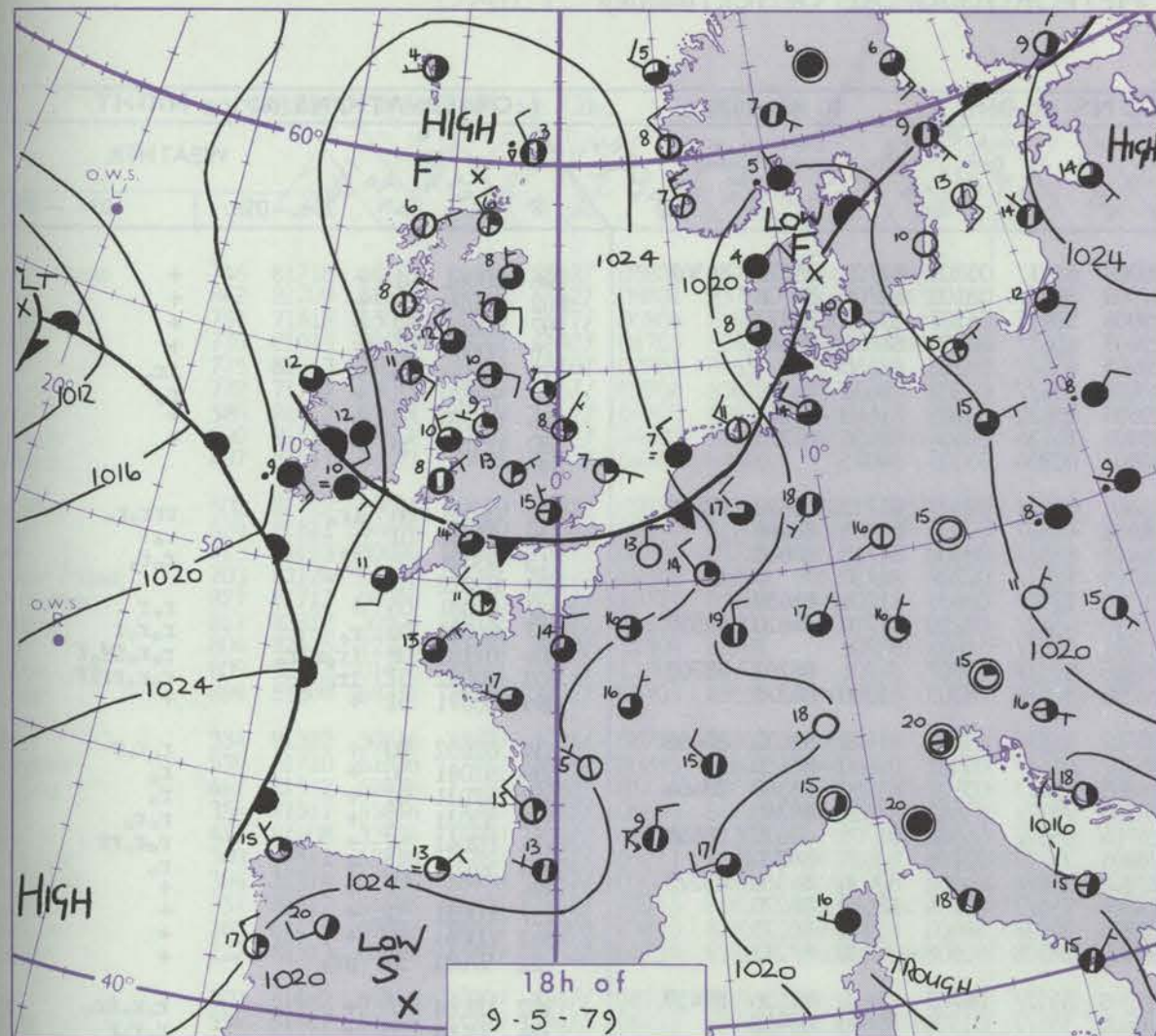
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Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	RRT	T _E	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
Boscombe Down	746	72907	72011	24213	785//	07210	82.20	83630	87650	746	50000	68012	25213	48501	05302	83824	83075		746	00141	053	+		+	
Hurn	862	72806	65031	24313	785//	07207	84325	86635		862	62708	78012	25414	58502	09104	81828	85656		862	00150	056	+		+	
Manston	797	13310	74020	23013	11501	07107	81825			797	20414	70011	26208	28501	05316	81822			797	00140	115	+		+	
Gatwick	776	63009	80031	23415	68600	06205	82830	85645		776	73305	70032	25215	786//	05305	81835	87645		776	00150	087	+		+	
Kew	775	33505	65021	23912	32500	07210	83825			775	53505	70031	25214	58600	02207	82840	84645		775	00150	108	+		+	
Heathrow	772	32608	65011	23613	38500	07211	83825			772	53507	72021	24815	38631	02306	81840	83650		772	00160	084	+		+	
Honington	586	53013	78012	23411	41501	03213	84827			586	10608	86011	26209	00901	50108	81075			586	00120	101	+		+	
Wattisham	590	73112	65038	23411	785//	03212	83825	87656		590	10212	84021	26509	14600	50112	81640			590	97130	116	pr.		+	
Gorleston	497	63316	62012	23209	645//	04215	86625			497	20114	66011	27007	21500	03215	82825			497		102				
Aberporth	502	60207	82011	25109	18542	06112	81823	86074		502	70306	84031	26008	18506	05801	81825	87270		502	00101	103	+		+	
Filton	628	62805	58052	24012	58530	08007	82828	34640		628	72611	75252	24811	785/2	09002	81825	86640		628	97141	030	+		pr.	
Rhose	715	72611	63205	24711	783//	09114	84708	87650		715	72713	60032	25510	28301	08106	81708	86075		715	97140	043	d.		+	
Hartland Point	703	72508	66021	24711	58531	09110	81820	85650	87075	703	32705	66020	25712	20931	09400	82360	83075		703	00120	111				
Mount Batten	827	62107	75011	25312	58501	08209	81828	85635		827	72507	70021	26112	28501	07202	81820	87075		827	00130	108	+		+	
St. Mawgan	817	53008	75021	25611	38402	08212	82814	83075		817	73105	70031	26611	31336	09301	83808	86270		817	00130	094	+		+	
Silly	804	42608	75021	26313	28502	07211	82825	84075		804	61809	81021	26311	20932	06801	82360	86075		804	00140	099	+		+	
Culdrose	809	52608	65051	25513	22402	08209	82818	83070		809	52406	64051	26511	11402	07301	81818	85070		809	00130	106	+		+	
Guernsey	894	43306	82030	25511	11402	05211	81817	84075		894	33008	81011	26611	00902	05303	83075			894	00120	133	+		+	
Elmdon	534	20603	70021	24411	21600	01211	82830			534	30405	70030	25313	14601	51203	81840	83075		534	00131	101	+		+	
Cardington	559	50108	80016	23713	42641	02109	84830			559	20609	70011	25912	24600	02210	82635			559	00140	086	+		+	
Wittering	462	43609	80031	24012	42600	00215	84840			462	10908	75011	25911	14600	03309	81830			462	00130	102	+		+	
Watnall	354	53606	75031	24212	54600	01214	84832			354	41202	75011	25511	486//	03206	82835	83645		354	00131	092	+		+	
Shawbury	414	63105	83031	24911	51601	00312	85830			414	50406	80031	25512	11601	03301	81830	85075		414	00130	116	+		+	
Finningley	360	30105	83020	24511	32600	03214	83830			360	70909	72608	26110	786//	05311	82835	87650		360	97131	095	+		pr. r. r.	
Spurn Point	396	23613	66011	24208	12530	03222	81825			396	30205	68030	26808	12570	04211	81825	83360		396			+		+	
Leeming	257	50208	82021	24210	52600	02112	85832			257	60310	62038	26508	686//	03210	81830	86656		257	91121	102	pr.		+	
Tynemouth	262	70110	80021	24807	6553/	05217	86625			262	30209	80021	27407	30930	04209	83360			262	00081	074	+		+	
Carlisle	222	70508	70031	24411	785//	04315	85828	86640		222	51009	80012	25710	58600	04205	83830	84645		222	97121	056	+		pr.	
Valley	302	33106	84020	25110	21502	05113	82820			302	63305	82031	25910	14602	02802	81640	86075		302	00111	131	+		+	
Ringway	334	42807	82030	24511	42600	00210	84835			334	22804	84020	25612	12601	54002	81840			334	00121	133	+		+	
Squires Gate	318	32707	82020	25209	22541	05215	82825			318	22805	80030	26309	12601	05203	81830			318	00101	144	+		+	
Ronaldsway	204	33008	86011	25209	38401	03214	81816	83824		204	32408	82011	26009	12602	04103	81830	83073		204	00121	141	+		+	
Mill of Galloway	131	22810	84011	24710	22505	06214	82820			131	62505	85031	25809	11536	06204	81820	83360	86075		131	00111				
Eskdalemuir	162	70207	80021	24807	785//	01215	82825	87640		162	70802	70808	26507	785//	01307	85825	83640		162	97101	030	pr.		pr.	
Prestwick	135	43010	75011	24809	48500	05212	82828	83640		135	63109	75031	25412	685//	04204	83825	83640		135	00130	099	+		+	
Abbotsinch	140	70205	70031	24710	68530	01210	83825	86635		140	73304	80801	25511	786//	52305	86832			140	97130	066	+		pr.	
Leuchars	171	71005	80022	25107	785//	02215	82820	87656		171	30908	82028	26807	38600	02206	82830	83656		171	91090	040	pr.		+	
Dyce	091	73512	84028	25008	784//	01214	81718	84827	86640	091	63507	80038	26808	68400	00209	81712	83830		091	97091	087	pr.		+	
Lerwick	005	42614	84028	23506	43400	53304	81914	83825		005	73410	58808	25703	734//	02210	81915	83820	86638		005	92071	047	ph.		pr. s. pr.
Wick	075	63311	89011	25507	5853/	51212	85822			075	33312	89011	27206	32500	01307	83828			075	00091	120	+		+	
Sule Skerry	010	43414	82158	26207	29363	04213	82908	83358		010	53409	84031	27407	58500	01102	81820	85625		010	97081					
Cape Wrath	049	43205	83011	26406	42500	04212	84825			049	30505	82020	27505	38500	02202	82825	8								

Code FM 21.V	OCEAN WEATHER STATION REPORTS at 12h.
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CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
 Statute miles at 55°N
 200 400 600
 Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a wave depression over the North Sea has receded eastwards as a ridge of high pressure from Faeroes to Biscay was established over the British Isles. Subsequently an Atlantic depression approaching northwest Ireland has brought frontal troughs into the Southwest Approaches.

During the next 24 hours the Atlantic depression is expected to continue its eastward movement into southwest Scotland as the ridge collapses, leaving a cell of high pressure over the North Sea.

Issued at midday THURSDAY 10 MAY 1979

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

OBSERVATIONS at 00h. 10 May 1979										OBSERVATIONS at 06h. 10 May 1979										OBSERVATIONS during NIGHT									
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d T _{app}	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d T _{app}	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n FE	T _g T _g	WEATHER							
																						21h.—03h.	03h.—09h.						
Boscombe Down	746	70000	62032	27307	25736	06205	82650		87275	746	81610	74022	28008	6537/	05203	82709	85620		86361	746	00061	01	+		+				
Hurn	862	70000	62012	27208	00908	07003	87270			862	81308	58022	27909	8627/	08102	82704	88706			862	00050	03	+		+				
Manston	797	40905	75030	28805	00905	03206	84075			797	81402	74031	29906	30957	04207	83360	88272			797	00040	52	+		+				
Gatwick	776	71206	66021	28407	7577/	03110	87656			776	81306	68022	29407	6567/	04304	86630	88465			776	00060	04	+		+				
Kew										775	81105	75022	28908	8567/	03203	88630				775	97070	05	+		ir.				
Heathrow	772	71307	70012	28009	7577/	04109	84650		86657	772	81206	78022	28608	8567/	03202	88632				772	97070	05	+		ro				
Honington	586	11702	80010	28703	00901	02208	81075			586	51203	60011	29604	15632	03105	81640	83075			586	00010	53	+		+				
Wattisham	590	41603	75030	29103	00902	01108	84075			590	70906	65031	29905	15736	03106	81656	87275			590	00010	54	+		+				
Gorleston	497	00000	66020	28605	00900	03003				497	43103	62031	30105	00904	03303	84075				497									
Aberporth	502	81606	86022	26207	8091/	03804	88462			502	81518	56636	23107	6542/	07823	81712	86628		88550	502	06061	04	ir.		rrr.ro				
Filton	628	72103	50102	26607	00908	07003	87270			628	81609	45602	26808	4727/	07000	84705	88464			628	97061	01	+		ro				
Rhoose	715	82702	04462	26807	8607/	07203	88700			715	81107	50214	26408	8537/	08000	81708	88648			715	95071	05	ff		ro.ro				
Hartland Point	703	81806	74021	26108	1561/	06801	81630		88460	703	81816	60626	24709	8757/	07708	88720				703	02072	07							
Mount Batten	827	81002	62022	26809	30917	07802	83465		88275	827	81609	57606	26210	1732/	08804	81708	88459			827	04081	05	+		ro.r				
St.Mawgan	817	80000	62022	26709	00907	08804	88275			817	81814	40616	24810	4542/	08710	81710	84620		88550	817	06081	06	ro		ro.ro.r				
Scilly	804	71813	80022	26110	4557/	08803	84623		87458	804	82116	03606	23911	8707/	11608	88701				804	07102	08	ir.ro.ro		ro.ro.id.f				
Culdrose	809	71705	60052	26709	40918	07704	84460		87270	809	81812	10636	24810	8707/	10807	84701	86702		88703	809	10082	07	ir.		ro.ro.rff				
Guernsey	894	13201	80020	27907	00902	06103	81075			894	71707	62011	28208	50938	08305	85360	86270			894	00071	51	+		+				
Elmdon	534	61204	72031	27606	10942	02206	81366		86075	534	81408	60602	27407	5551/	05502	81620	83632		88466	534	02052	00	+		ro.ro.r				
Cardington	559	71204	80021	28306	65638	01107	83640		85656	559	81410	60022	28907	8567/	03001	84640	88656			559	97041	50	+		ro				
Wittering	462	30708	62020	28404	00901	02106	83075			462	81504	62021	28805	3577/	03102	83650	83360		88464	462	97031	01	+		ro				
Watnall	354	70707	75031	28804	55701	03109	85650		86072	354	81108	64031	28505	7557/	03603	87627	88360			354	92031	52	+		ro.ro				
Shawbury	414	70402	66022	27005	20932	01000	82362		87072	414	81205	50612	26706	6532/	04502	81709	83635		86650	414	02041	52	+		ro.ro.r				
Finningley	360	62302	68026	29204	6567/	03208	81630		86645	360	81206	59102	28805	25737	03705	82650	88270			360	97031	53	+		ro				
Spurn Point	396	70107	66031	28906	7097/	04208	87360			396	61009	66031	29206	25676	04002	82630	84360		86275	396			+		+				
Leeming	257	73502	60041	28804	7567/	02204	87640			257	81205	57041	28504	7547/	03704	87612	88270			257	00021	52	+		+				
Tynemouth	262	40000	66020	29105	40930	04105	84358			262	61708	69021	28805	30938	04603	83358	86275			262	00041	00	+		+				
Carlisle	222	70906	65808	28006	7857/	03305	84820		87650	222	71007	66028	26804	38538	02608	82820	87272			222	97031	51	pr.		+				
Valley	302	70607	80032	26006	30956	04804	83362		87272	302	81509	65616	24208	3552/	06707	81628	83556		87459	302	02051	01	+		ro.ro.ir.				
Ringway	334	61005	65031	27907	65700	02207	86656			334	81408	70022	26708	5567/	01506	85640	88462			334	93061	03	+		ro.ro.r				
Squires Gate	318	40903	62030	27403	15731	02301	81650		84075	318	71108	65021	25806	15778	03609	81650	87272			318	91021	52	+		ro.ro				
Ronaldsway	204	50306	80031	26603	15701	02802	81650		85073	204	81113	57042	24407	28477	04715	81713	86361		88273	204	91011	02	+		ro.ro				
Mull of Galloway	131	21403	78011	26606	15505	05103	81620			131	71713	58031	23707	25505	05818	82625	87075			131	00061								
Eskdalemuir	162	70000	75028	29002	7567/	51207	84630		87650	162	73505	75022	27402	10936	52610	81360	87275			162	97011	51	pr.		+				
Prestwick	135	11502	75011	27004	15602	03005	81640			135	51010	68011	25105	12648	03715	81830	85075			135	00030	51	+		+				
Abbotsinch	140	41106	70018	27307	15602	02209	81640		84072	140	70810	70021	25905	15638	01710	81645	87272			140	97030	51	pr.		+				
Leuchars	171	20000	75011	28303	15702	02203	81650			171	20000	82010	27302	00902	00708	82070				171	00510	57	+		+				
Dyce	091	10000	75011	28402	18500	01001	81824			091	10000	84020	28001	15700	00605	81650				091	00521	56	+		+				
Lerwick	005	43006	86038	27301	15601	52105	81640		84080	005	11902																		

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

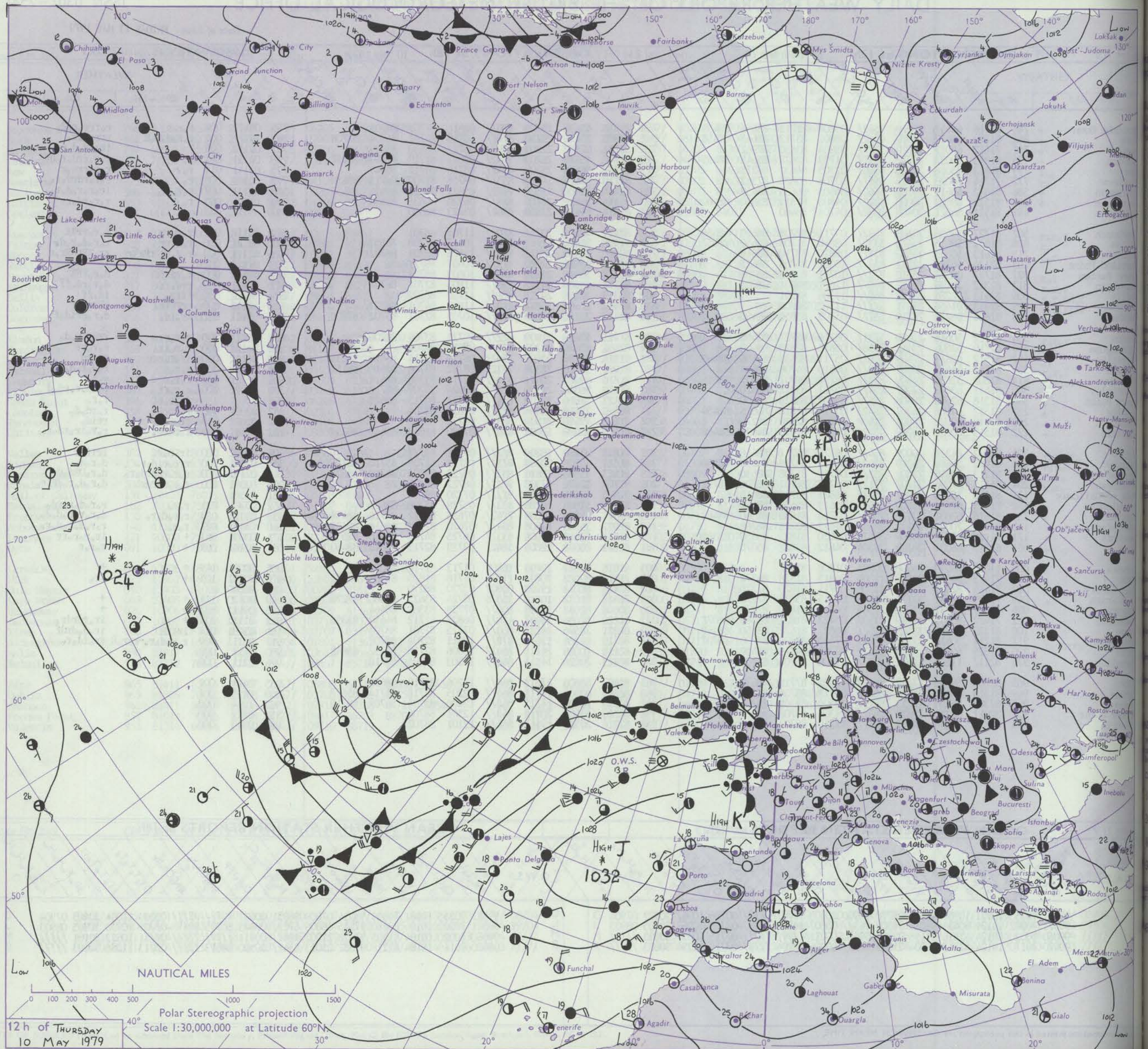
ISSN 0307-2541

No. 42904

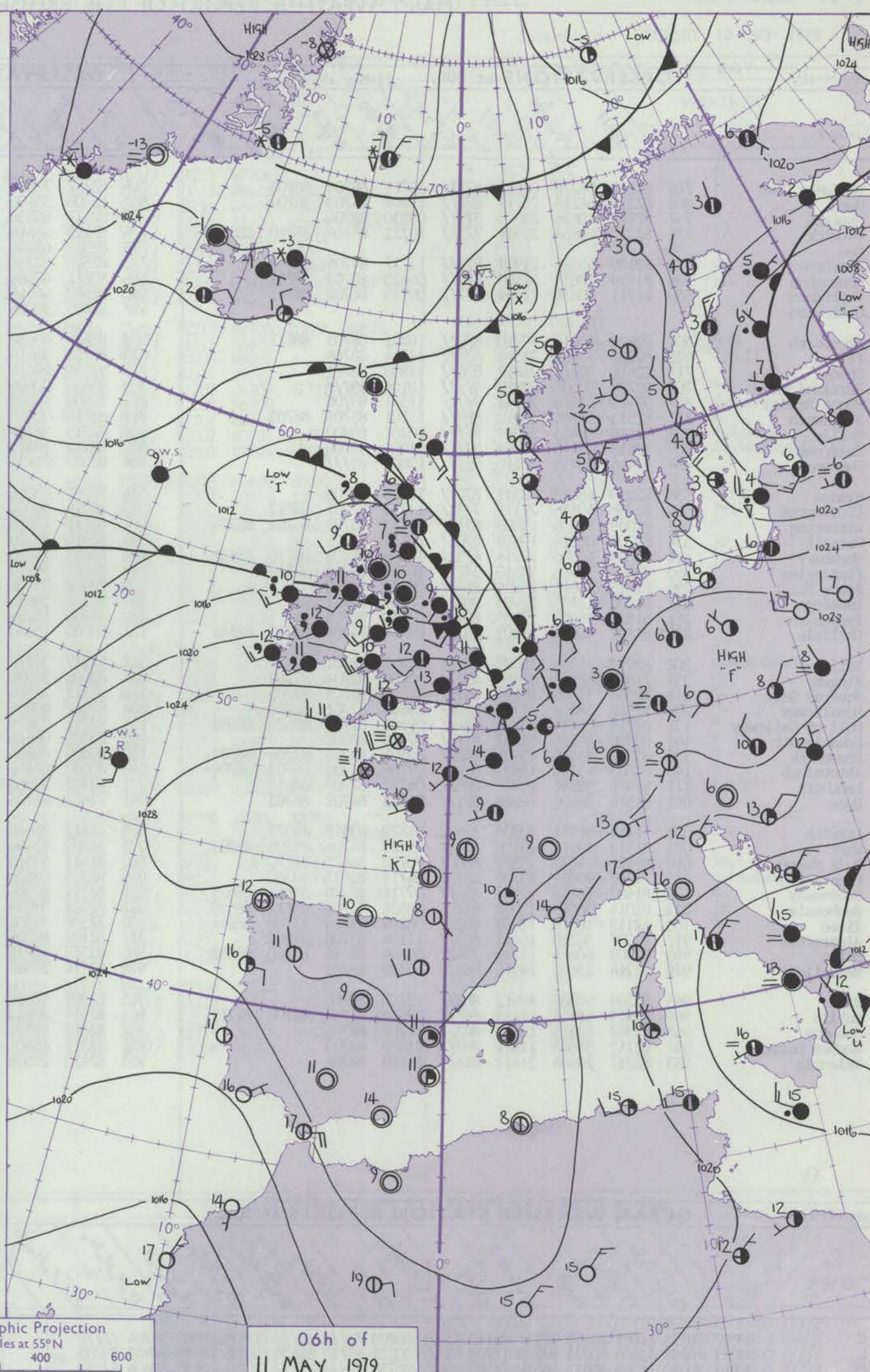
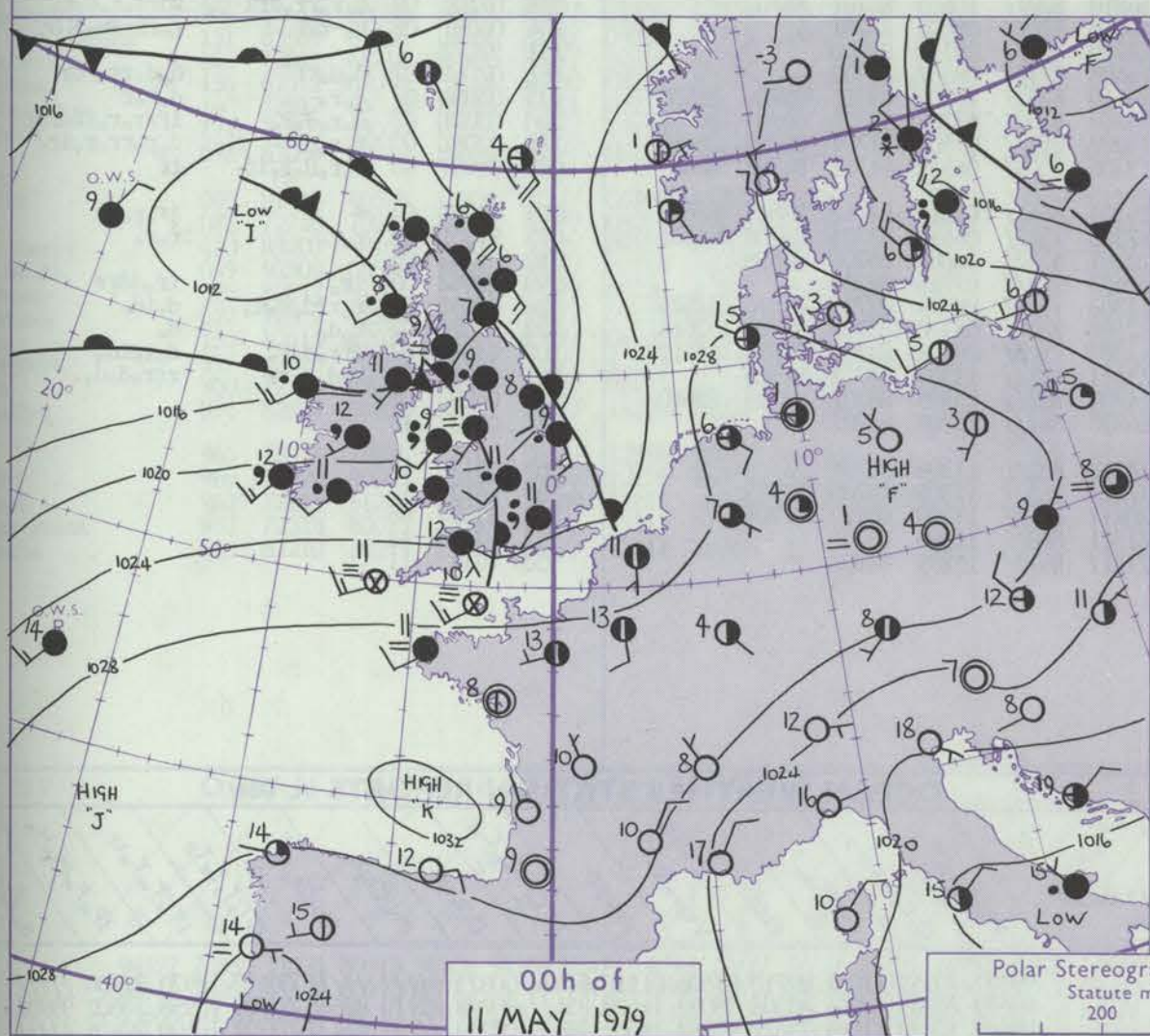
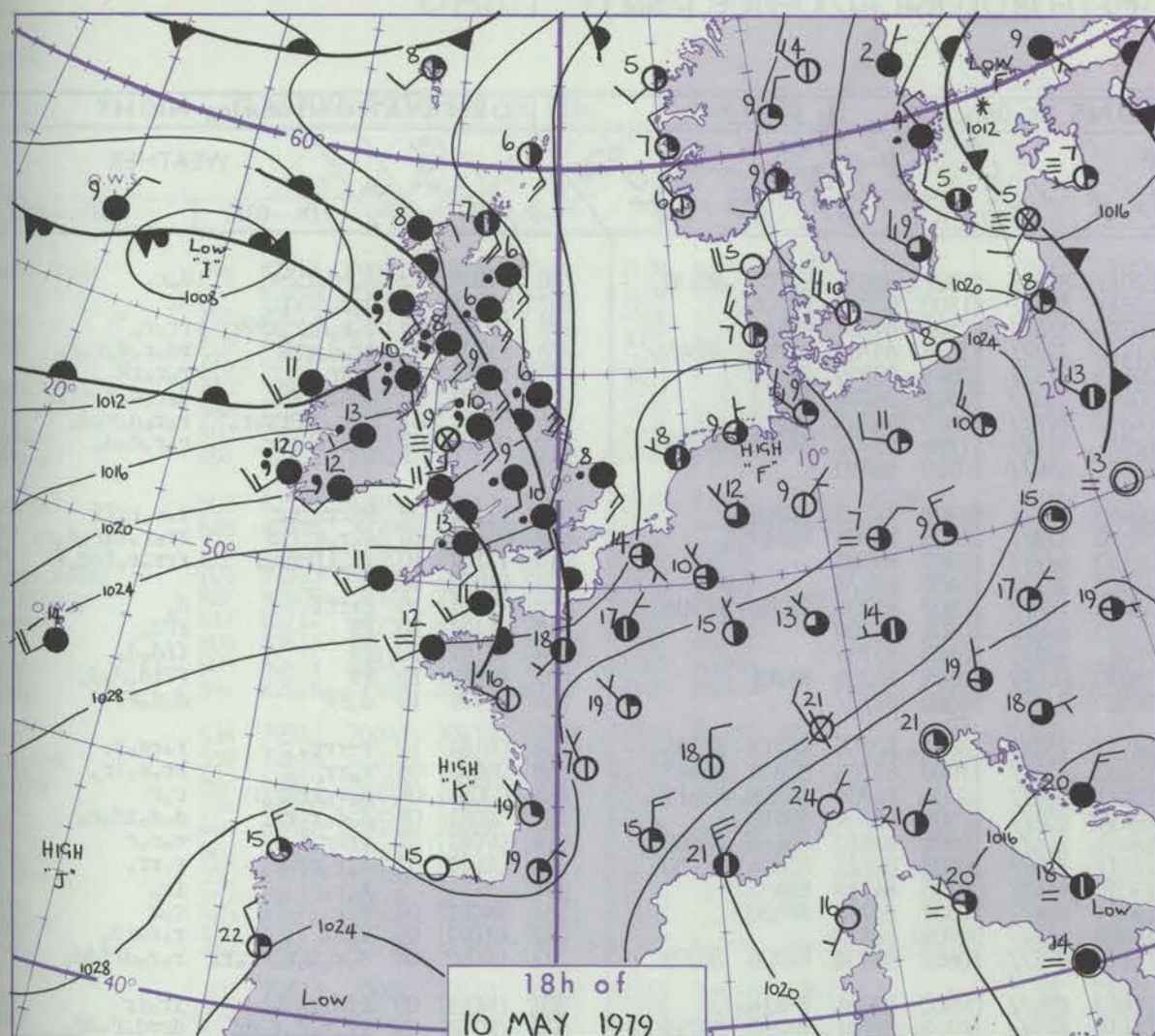
Date of Issue FRIDAY 11 MAY 1979

Code FM II.V	OBSERVATIONS at 12h. 10 May 1979										OBSERVATIONS at 18h. 10 May 1979										OBSERVATIONS during DAY				
	Station	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x T _E	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
	Boscombe Down	746	81716	66612	26810	3542/	05808	81712	83656	88459	746	81916	45636	24309	870//	08816	87701	88703		746	08111	001	r _o r _o r	r _o rrr _o r _o d _o	
	Hurn	862	81709	58612	27910	6542/	08801	83712	85645	88458	862	81908	25636	25210	871//	10718	84702	86704	88708	862	12111	002	r _o r _o d _o r _o R	rrr _o d _o r _o	
	Manston	797	71412	65012	30010	3577/	05804	83650	87362		797	81311	62602	27309	6567/	08713	86630	88359		797	02111	005	+	ir _o rr _o d _o r _o	
	Gatwick	776	81915	80032	29212	6557/	01703	82628	86645	88465	776	81912	45636	26209	5542/	08817	81710	85640	88457	776	04131	011	r _o	r _o r _o rrd _o r _o dr	
	Kew	775	81813	75016	28313	45607	02705	84630	88275		775	81707	56636	25409	4742/	08716	84712	88545		775	03141	011	r _o r	r _o r _o rrr _o r	
	Heathrow	772	71714	70026	27813	5557/	03706	85628	87362		772	81710	50616	24810	853//	08718	81709	86713	88650	772	03141	005	r _o	r _o r _o rdrd _o r _o	
	Honington	586	81412	65611	29109	6562/	04605	86633	88459		586	81414	59606	25509	7552/	05621	84622	86636	88459	586	95111	007	r _o r _o ir _o	ir _o r _o r _o d _o r _o	
	Wattisham	590	81512	68602	30008	5842/	04803	81815	85650	88460	590	81414	58616	26108	856//	06720	84635	88656		590	01101	005	r _o	r _o r _o rd _o r _o	
	Corlestone	497	81511	66021	30408	8092/	04704	88460			497	81414	64606	27308	8062/	05723	88530			497		033			
	Aberporth	502	81727	59636	20109	5532/	09711	82708	85620	88556	502	82417	40216	20211	870//	11701	88701			502	14112	001	r _o r _o rr	r _o r _o rrRR	
	Filton	628	81811	58616	25410	5532/	08810	81708	85650	88557	628	81908	56616	22711	7732/	10617	87708	88550		628	08121	000	r _o r _o rr	r _o r _o d _o r _o d _o r	
	Rhoose	715	81613	50636	24609	854//	08810	83710	88614		715	82510	18656	22811	870//	11506	83701	88702		715	41111	000	r _o r _o rrRdrRr	rr _o RRrRRr _o r	
	Hartland Point	703	82124	66216	22711	853//	10301	85708	88625		703	92526	00616	22010	91//	10607	89//			703	07112	000			
	Mount Batten	827	81717	08596	25510	872//	10711	83703	88708		827	82213	30516	24910	870//	10603	88701			827	09111	000	r _o rdrrF	d _o r _o FFR	
	St. Mawgan	817	82312	30106	24512	860//	12601	84701	88702		817	82512	45606	24312	870//	11803	82701	88702		817	07131	000	rrd _o r _o	d _o r _o rdoff	
	Silly	804	82415	12286	25212	860//	11306	88701			804	82319	30206	24911	871//	11702	88702		804	94122	000	ffir _o	id _o ff		
	Quldrose	809	92413	01456	25011	91//	11302	89/00			809	82414	12606	24811	870//	11803	84701	88703		809	04112	000	rrFFir _o	FFir _o FF	
	Guernsey	894	81808	68212	28510	5572/	05703	85656	88460		894	82414	28216	27611	860//	10705	82701	85702	87708	894	01121	001	ir _o id _o	d _o r _o drid _o f	
	Elmdon	534	81312	50616	25609	5731/	08716	85707	88460		534	81711	40636	21809	872//	09721	83704	88706		534	09111	000	rrr _o r _o r	rrRd _o r _o d _o	
	Cardington	559	81710	62606	27412	2558/	05815	82625	88460		559	82011	40636	24309	873//	08816	88708			559	04132	000	r _o r _o ir _o	r _o r _o rr	
	Wittering	462	81512	62616	27409	5562/	05711	82635	85656	88460	462	81814	56636	23109	7542/	08720	83714	86616	88535	462	06111	000	ir _o r _o r _o r	rrdr _o	
	Watnall	354	81511	45616	27007	853//	06610	84708	88614		354	81911	30516	22308	7532/	08722	83706	87610	88457	354	06091	000	r _o r _o r	r _o d _o r _o d _o d _o	
	Shawbury	414	81608	32636	24409	853//	08714	81707	84709	88616	414	81810	60026	20411	853//	09719	83708	88614		414	06111	000	r _o r _o r	r _o r	
	Finningley	360	81611	63636	27307	854//	05711	83712	88620		360	81610	56586	21909	873//	09624	83709	88712		360	04091	000	r _o r _o rr	r _o rd _o r _o rd _o d	
	Spurn Point	396	81318	62606	28408	3557/	05607	83625	88460		396	81422	58616	23708	854//	07727	86715	88625		396			ir _o r _o r _o	r _o r _o	
	Leeming	257	81512	64606	26307	7842/	03713	81818	85626	88459	257	81410	25516	20608	872//	07829	88704			257	02091	000	r _o r _o	r _o rd _o	
	Tynemouth	262	61418	69022	26807	21608	05815	82830	86275		262	81625	49506	21506	863//	06732	88707			262	01072	037	rr	rrid _o	
	Carlisle	222	81513	60602	23709	4552/	05714	81620	84630	88460	222	81416	65026	18609	6547/	07630	81618	85645	86359	222	01111	029	r _o r _o rr _o	r _o r _o ir _o rd _o r _o	
	Valley	302	81622	64216	20009	854//	08726	86711	88616		302	91815	03456	18309	91//	09502	89//			302	06102	000	ir _o r _o r _o	irifrr	
	Ringway	334	81412	56616	24709	5542/	06715	83710	84630	88550	334	81511	40506	20109	873//	08718	81708	85710	88714	334	03101	000	rrr _o r _o d _o r _o	d _o r _o d _o	
	Squires Gate	318	81213	50616	23309	853//	08719	85708	88630		318	81513	45586	18610	853//	09722	85706	84710	88620	318	02101	000	r _o r _o rRdr _o r _o	d _o r _o DRd _o d	
	Ronaldsway	204	81115	17596	21707	7712/	07719	81702	85704	85712	204	91707	02476	17308	91//	08722	89/01			204	02091	000	r _o r _o rrdr	d _o r _o d _o r _o dFir _o	
	Mill of Galloway	131	81510	58516	20807	852//	06821	83705	88615		131	91815	00475	16008	91//	07720	89/00			131	96081				
	Eskdalemuir	162	81415	62052	23509	5562/	02619	85630	88464		162	81405	57606	19106	853//	05728	85708	88620		162	03101	031	r _o r _o	r _o r _o d _o r _o d _o	
	Prestwick	135	81616	62601	22110	1567/	03716	81630	84360	88462	135	81514	45596	17008	7742/	07626	82712	87716	88458	135	01121	033	r _o r _o d _o r _o	d _o r _o r _o d _o d _o	
	Abbotsinch	140	81612	70031	22112	28537	01622	82828	88268		140	81012	35586	17808	854//	07620	81712	86618	88635	140	04121	027	r _o r _o	r _o r _o d _o r _o d _o r _o	
	Leuchars	171	71120	68031																					

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours pressure remained high to the south of Britain, but a ridge of high pressure over the North Sea moved slowly east. A depression to the west of Northern Ireland moved slowly northeast, associated frontal troughs moving east over Britain, moist southwesterly winds following over many districts.

During the next 24 hours the depression to the west of Scotland will continue to move northeast over the Northern Isles, with a further depression developing over the southern North Sea and moving east over Denmark. An associated frontal trough will be slow moving over central and northern Britain. Pressure will remain high to the south of Britain.

Issued at midday FRIDAY 11 MAY 1979

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

OBSERVATIONS at 00h. 11 May 1979										OBSERVATIONS at 06h. 11 May 1979										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	82212	58216	22611	872//	10711	86704	88705		746	82712	72026	22011	852//	11302	82705	87707	88630	746	94101	10	d _o -d _o r _o -r _o	d _o r _o	
Hurn	862	82313	56215	23711	872//	11709	84703	88704		862	82308	35106	22811	862//	11500	85703	88706		862	01111	10	d _o r _o d _o rr _o	d _o	
Manston	797	81918	40636	23209	872//	09830	88704			797	82413	60216	20311	853//	11506	84707	88612		797	13091	08	d _o r _o d _o r _o rRRr	rr _o r _o	
Gatwick	776	82217	18656	22911	7732/	10722	85706	86710	88550	776	82413	48616	21312	7722/	11505	85705	87706	88545	776	13091	09	rr _o d _o r _o R	rd _o r _o d _o r _o r _o	
Kew										775	82307	62216	20513	873//	12605	86708	88710		775	17092	09	r _o Rr	r _o r _o R	
Heathrow	772	82109	40596	21911	873//	11717	84706	88708		772	82509	62216	20413	853//	12501	86708	88612		772	15102	10	DRdrdrRR	d _o r _o d _o r _o -r _o R	
Honington	586	81910	20655	21109	872//	09825	87703	88708		586	82511	48586	18511	872//	11805	86703	88704		586	07081	07	d _o r _o drRrr _o r _o	r _o r _o d _o r _o d _o	
Wattisham	590	81911	20636	21909	871//	09725	86702	88703		590	82510	40516	18911	871//	11706	83702	86703	88705	590	09081	07	rdrrrRr _o r _o	r _o r _o d _o d _o	
Gorleston										497	82405	50026	18411	864//	10710	88710			497					
Aberporth	502	82423	50616	19910	852//	10701	86703	88617		502	82424	40636	20410	871//	10301	84702	88705		502	12101	09	RRrrr _o r _o	r _o r _o rrff	
Filton	628	82612	25635	21511	872//	11714	88704			628	82716	35616	21810	873//	10308	86706	88711		628	03101	10	d _o r _o rrr _o r	rr _o r _o rrir _o d _o r _o	
Rhoose	715	82616	30616	21811	870//	11808	88701			715	92516	04616	22110	9//	10302	89700		715	13102	10	rr _o ifrfr _o f	rrr _o r _o frd _o f		
Hartland Point	703	92726	00606	22810	9//	10106	89//			703	92624	00606	22810	9//	10400	89//		703	01092	10				
Mount Batten	827	92413	05476	25311	9//	11501	89/00			827	72608	40105	25210	750//	10302	81701	83703	86706	827	91101	10	drfff	d _o	
St.Mawgan	817	82513	30106	25112	860//	11301	85701	88703		817	82618	02445	25310	860//	10501	88700		817	91101	10	FF	FFd _o		
Scilly	804	92516	02455	26011	9//	10201	89/00			804	82715	56205	26311	862//	10303	88704		804	97101	10	ff	ffid _o		
Guldruse	809	92613	01456	25711	9//	11001	89/00			809	82712	10515	25910	870//	10208	86700	88701		809	92092	10	FF	FFid _o d _o d _o	
Guernsey	894	92416	00455	27610	9//	10802	89//			894	92520	01434	26510	9//	10500	89//		894	91101	10	d _o FF	d _o d _o FF		
Elmdon	534	82209	58635	20311	872//	10709	88705			534	72209	63016	18912	753//	10604	82708	86711	87635	534	06101	10	r-rrr _o	r _o rrr _o r _o	
Cardington	559	82208	40636	21111	7732/	11715	87707	88512		559	82514	50606	19212	4527/	11000	83705	83650	88465	559	06091	08	r _o rr	rr _o r _o ir _o	
Wittering	462	82009	30616	19309	871//	09823	83702	84703	88706	462	82511	75216	18011	853//	10704	84706	86708	88615	462	03081	08	d _o r _o rrRr _o r _o	r _o r	
Watnall	354	82207	08516	19610	870//	10711	88701			354	82410	30206	18411	852//	10301	86704	88610		354	02081	08	d _o d _o r _o rrff	d _o d _o id _o r _o	
Shawbury	414	82005	60636	19211	4732/	10809	81709	83710	88458	414	82615	75606	18411	5547/	10501	82613	84618	88460	414	07081	07	rrRr _o r _o	r _o r _o r	
Finningley	360	82007	35616	18610	3722/	10717	83705	88540		360	82007	58216	17211	7557/	10603	82622	85634	87650	360	02081	07	d _o r _o rr _o r _o	r _o rr _o	
Spurn Point	396	81715	20616	18809	864//	08829	88710			396	82208	22606	17010	4647/	09505	84710	88457		396			ir _o		
Leeming	257	81508	12105	17408	860//	08717	88701			257	82204	50606	15711	854//	10507	82712	88630		257	94081	07	r _o r	r _o r	
Tynemouth	262	81608	56056	17207	864//	07720	88714			262	81906	15106	15509	855//	09706	88620		262	01072	06	r _o r _o	r _o r _o id _o		
Carlisle	222	81702	40616	16509	853//	09708	84708	86710	88616	222	80000	15586	15110	872//	10607	84704	86706	88709	222	04092	08	d _o r _o d _o r _o -r _o r _o	r _o r _o drfdd _o	
Valley	302	82012	25586	18009	870//	09803	88701			302	82217	30216	17609	850//	09500	87701	88614		302	04091	09	rrd _o r _o	ir _o ir	
Ringway	334	71809	62216	18410	4527/	10709	82704	87460		334	82006	30596	17610	871//	10703	81701	85702	88710	334	07101	09	rr _o r _o d _o r _o dr	drdd _o r _o dd _o	
Squires Gate	318	82004	57106	18111	862//	10701	83703	88705		318	82512	24586	16810	870//	10605	84701	88702		318	07101	09	d _o r _o rrdrR	Rdrdr _o d _o r _o	
Ronaldsway	204	82507	58604	17309	870//	09603	87701	88705		204	82312	40206	16010	870//	09603	88701		204	06081	08	r _o -rRf	r _o frfr _o Rir _o		
Mull of Galloway	131	82715	08424	16309	6542/	09101	82710	85625	88540	131	92712	03476	14709	9//	09711	89/00		131	92072					
Eskdalemuir	162	80000	10516	16807	871//	07709	88702			162	80000	06616	15408	871//	08507	88702		162	02061	07	d _o d _o ff	d _o d _o rrrFdr		
Prestwick	135	83302	35106	15909	862//	09501	83705	87706	88707	135	80000	08636	14510	6702/	10504	83701	85704	88550	135	05081	07	d _o r _o	d _o r _o r	
Abbotsinch	140	80503	45586	15807	871//	07706	82702	86703	88704	140	80000	06616	14207	870//	07708	83700	86704	88706	140	03071	07	d _o r _o d _o r _o	ifrr _o r _o ffdrdr	
Leuchars	171	81402	58216	15907	852//	06722	82705	88618		171	82302	30586	14007	852//	07505	81704	86709							

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

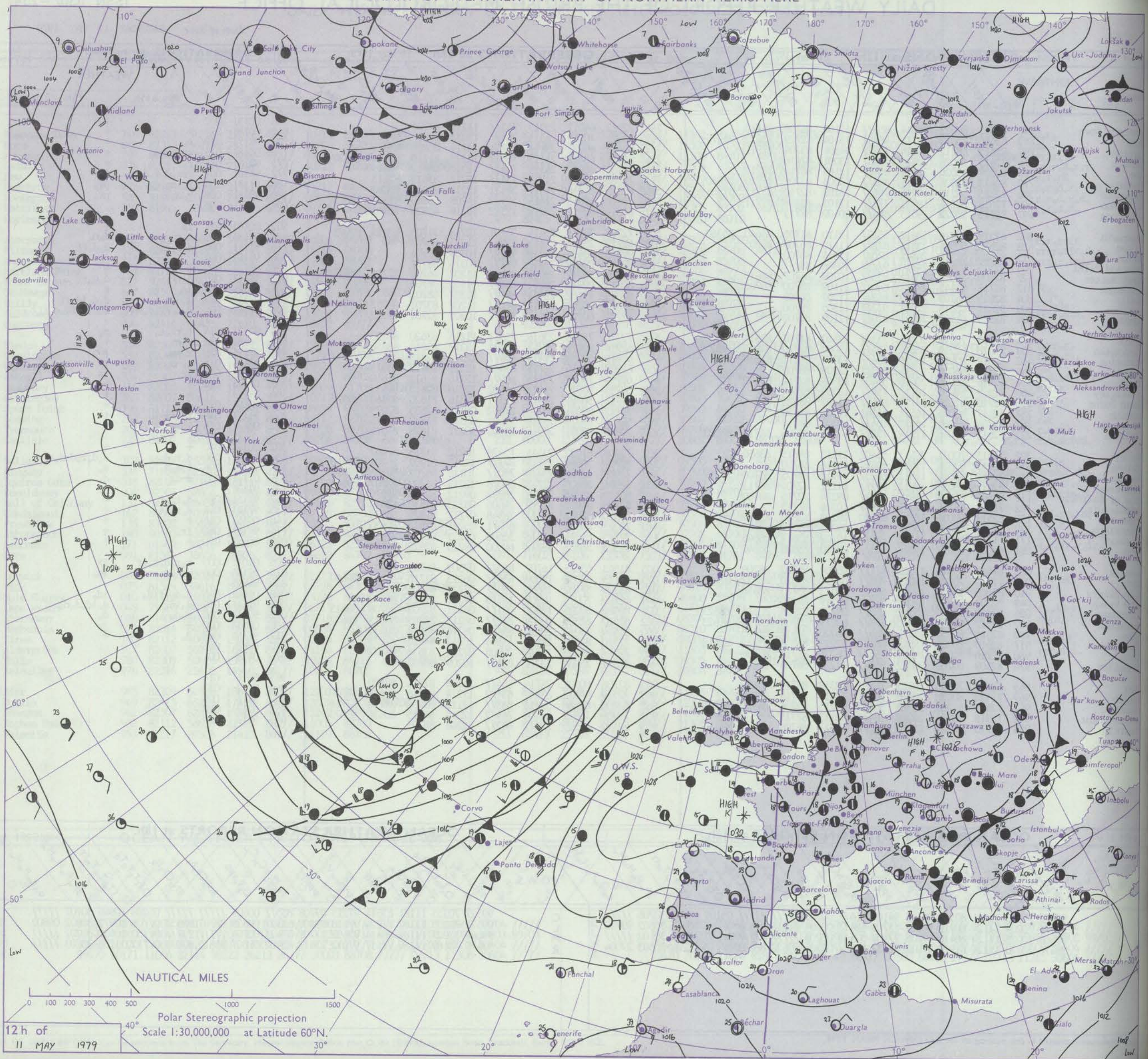
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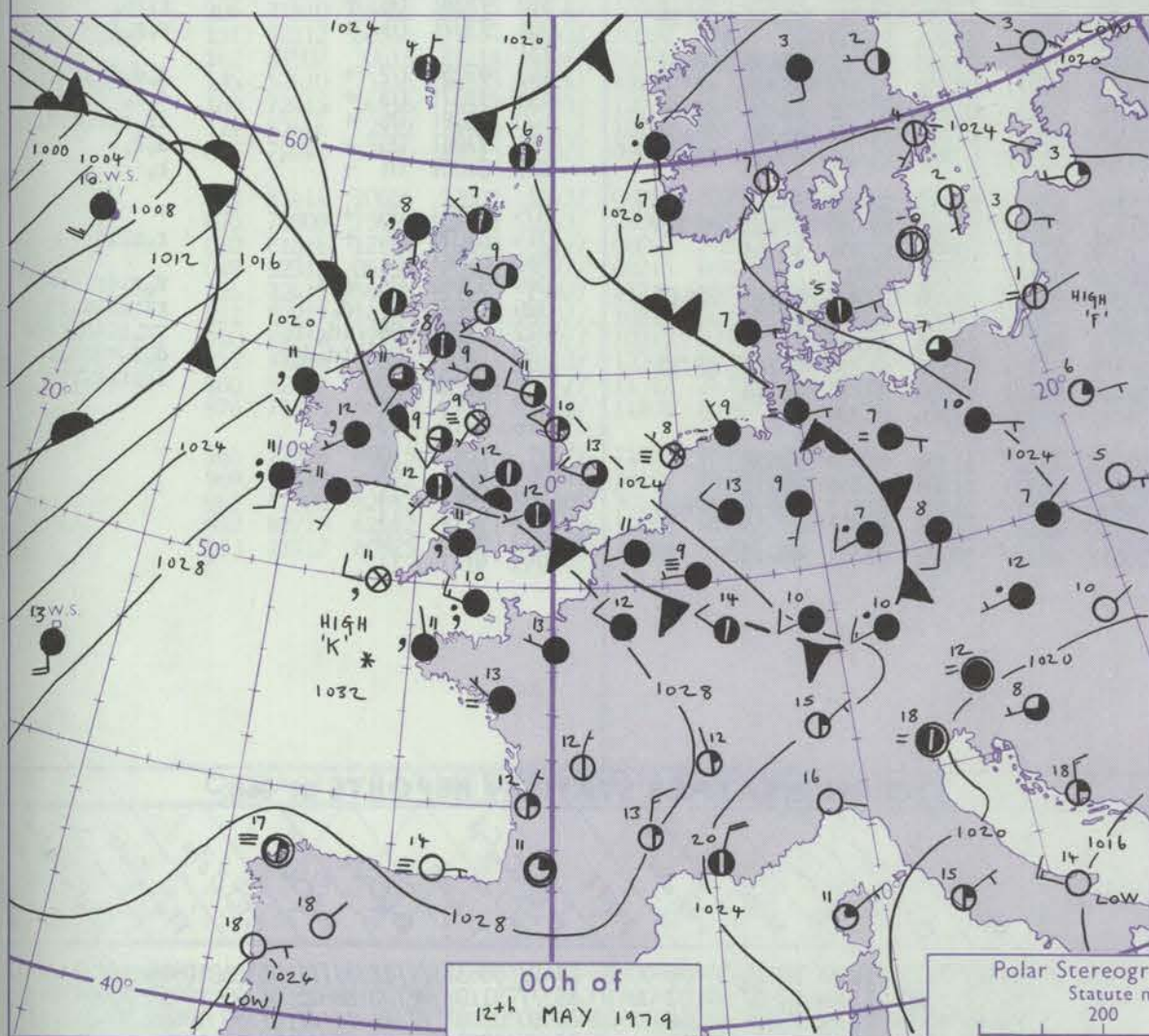
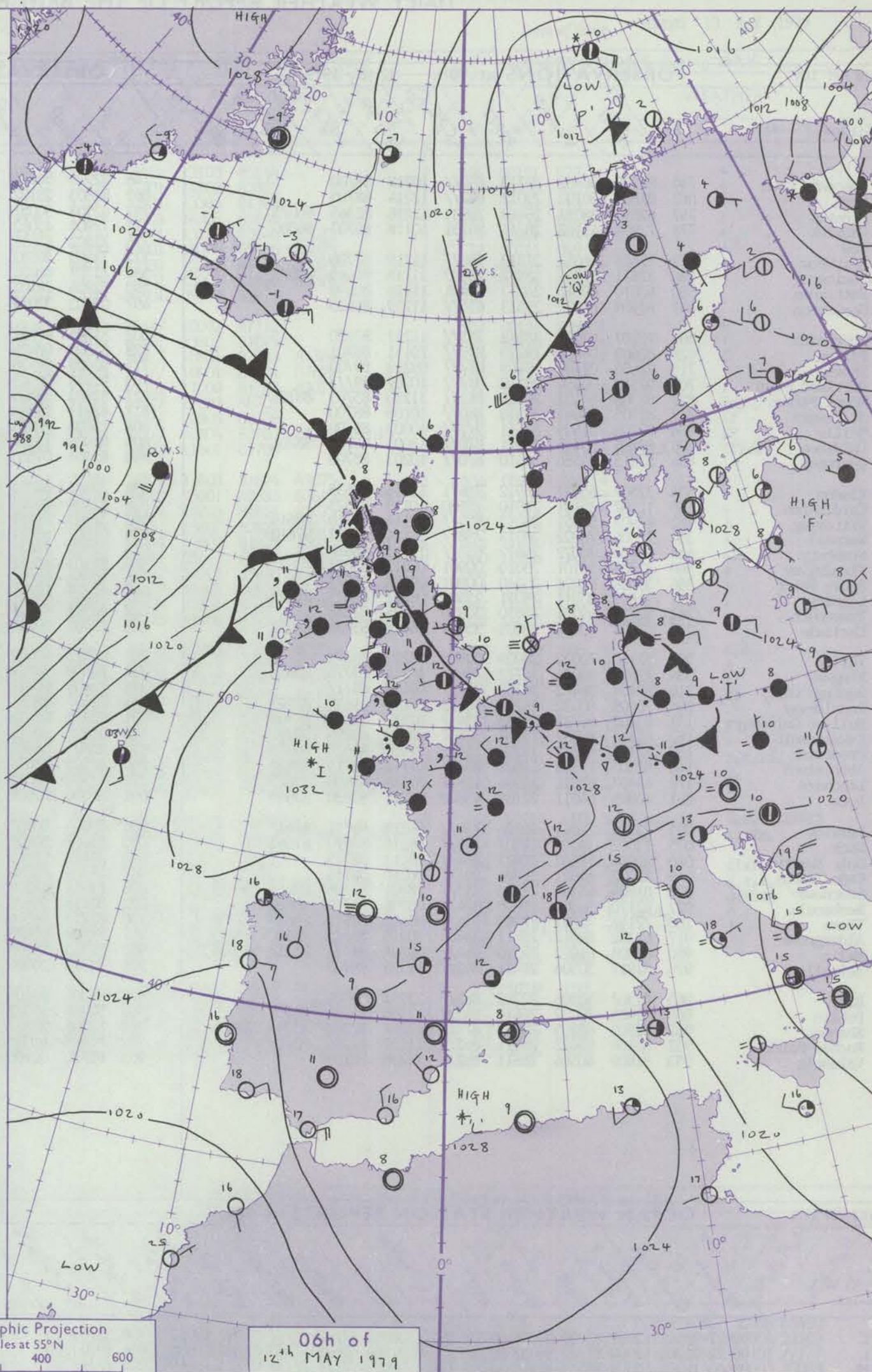
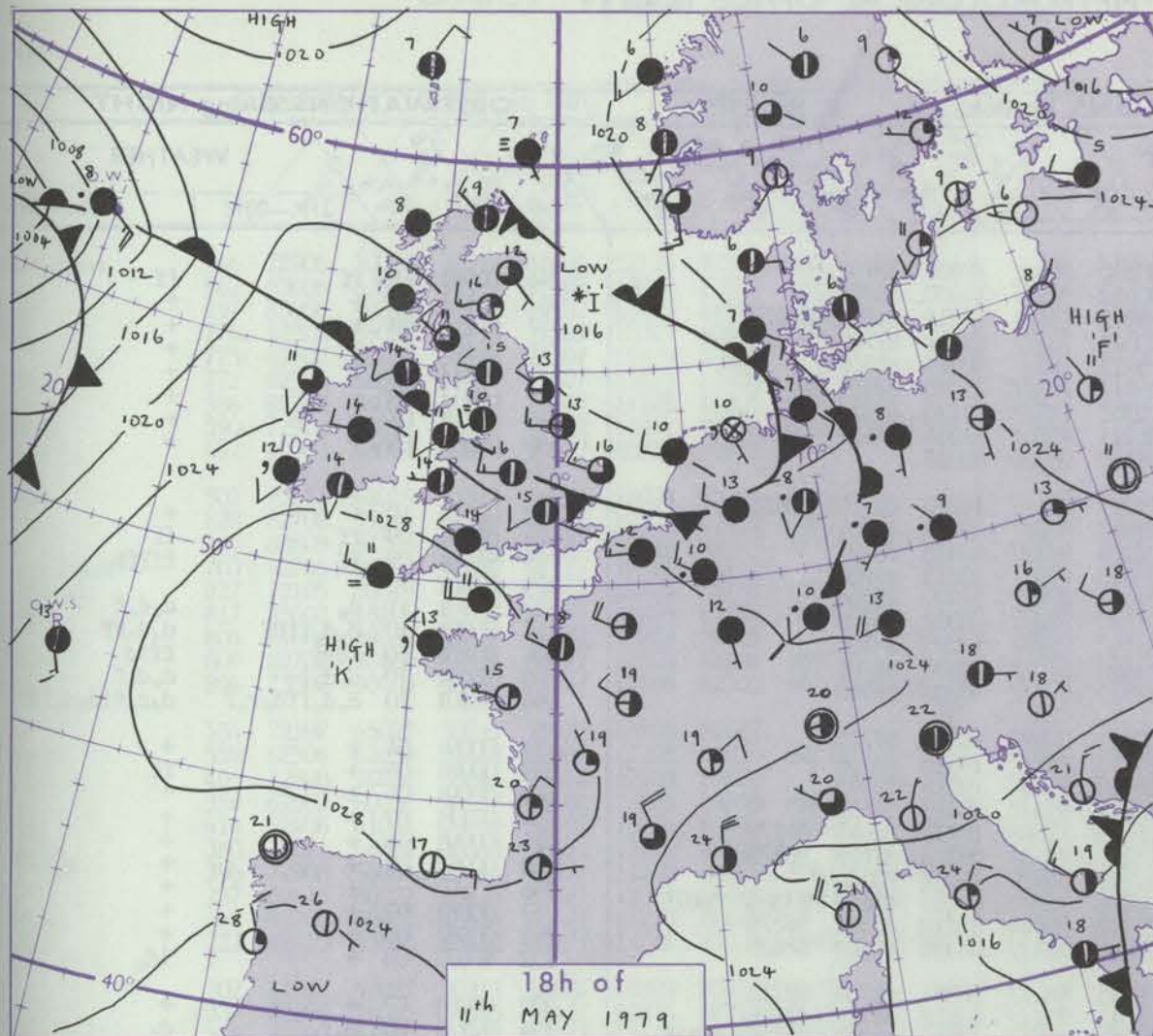
Date of Issue SATURDAY 12 MAY 1979

OBSERVATIONS at 12h. 11 May 1979												OBSERVATIONS at 18h. 11 May 1979												OBSERVATIONS during DAY											
Station	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s		ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s		ill	RRT	T	X	E	WEATHER									
																										09h.—15h.	15h.—21h.								
Boscombe Down	746	82913	80022	24014	853//	12108	86708	88610			746	72812	64012	25913	763//	11215	87706				746	00151	002	+		+									
Hurn	862	62616	75012	24218	48341	13104	82709	83622	85075		862	73011	70012	26315	754//	13313	86615	87620			862	00181	022	+		+									
Hanston	797	82612	68212	21116	7537//	14501	83709	87611			797	62613	60022	23116	55701	13114	85650	83075			797	94171	010	r _o		+									
Gatwick	776	72615	70026	22416	7543//	13001	87616				776	72914	63022	25115	754/2	12219	81710	85614	86630			776	01181	015	rr _o Rdrd _o		+								
Kew	775	82509	65026	22115	864//	12105	86710	88715			775	72408	60012	24515	754//	12317	84712	85618			775	92151	007	r _o		+									
Heathrow	772	82612	65026	21715	853//	13003	82708	86710	83640		772	72508	60012	24215	754//	12217	83613	87615			772	94161	001	rrr _o d _o r _o d _o r _o		+									
Honington	586	72615	59216	19215	7647//	13102	82710	87713	87361		586	62913	67018	21617	38431	13214	83818	85080			586	91171	003	r _o ir _o id _o r _o	pr _o										
Wattisham	590	72616	60216	19715	773//	13103	83708	87711			590	72616	60015	21616	58402	14208	83816	83630	86075		590	93181	009	r _o d _o	pr _o										
Corlestone	497	82713	58022	19015	864//	10400	88715				497	62814	62012	21216	12522	12216	81825	85460			497		000												
Aberporth	502	62519	62016	22612	5527//	12110	81705	84640	85360		502	72707	70011	25414	35201	12213	81705	83635	87075		502	00141	014	ff		+									
Filton	628	82818	50586	23511	872//	11110	86703	88705			628	82712	25106	25811	872//	11215	88703				628	92121	000	d _o r _o		d _o r _o									
Rhoose	715	82618	07516	24611	870//	11314	88700				715	92815	03435	26210	9//	10309	89/01				715	91111	000	d _o d _o ff		d _o d _o ff									
Hartland Point	703	92523	05476	24810	9//	10306	89//				703	92614	00454	27310	9//	10314	89//				703	91102	000												
Mount Batten	827	82109	59022	26811	853//	10208	86707	88615			827	72709	58012	28013	753//	11207	84706	87711	87615		827	00131	000	+		+									
St. Mary's	817	82717	08445	27111	860//	11109	85700	88701			817	82813	02445	28211	860//	11105	88700				817	92111	000	d _o ff		d _o d _o ff									
Silly	804	82615	56205	28112	862//	11207	88703				804	82813	15102	29611	860//	11207	88701				804	97121	000	id _o		f									
Culdrose	809	92811	05515	27411	9//	11305	89/00				809	82807	20285	28911	870//	11207	83701	88702			809	97112	000	d _o d _o		d _o d _o id _o ff									
Guernsey	894	82518	01505	28411	870//	11109	88700				894	82721	60025	29011	870//	10305	82701	87702			894	97121	000	d _o d _o FFid _o F		id _o id _o fd _o d _o ff									
Elmdon	534	72312	70216	20815	753//	13310	81707	87614			534	72716	75026	23616	755/1	11215	83620	86650			534	94171	014	r _o rr _o r _o		r _o									
Cardington	559	72618	62216	20615	754//	13003	82710	84615	87620		559	62914	80012	23317	58431	13317	83818	83656			559	94181	030	r _o r _o		+									
Wittering	462	62519	80016	19016	684//	13305	84811	85656			462	62816	59258	22316	684//	12322	82818	86632			462	97191	020	r _o r _o		pr _o									
Watnall	354	82510	66026	19314	863//	12209	88708				354	62909	66015	22715	48431	12221	83812	83075			354	97161	015	r _o -d _o		+									
Shawbury	414	62616	80026	20016	55432	13309	82712	84640			414	62714	75012	23715	654//	12216	81612	86618			414	01171	038	rr _o		jp									
Finningley	360	72619	81036	18117	754//	13305	87614				360	62714	80012	21815	45402	12216	82616	84632			360	00171	020	+		+									
Spurn Point	396	82710	62026	17113	855//	11603	88625				396	52715	58021	20413	12571	10316	81820	83360	85075		396			+		+									
Leeming	257	72617	80026	16516	61541	11205	86820				257	73112	89031	20316	21602	09221	82835	87075			257	00191	076	+		+									
Tynemouth	262	81704	11286	16610	864//	10307	88714				262	52716	69024	19516	15601	08317	81630	85075			262	91171	048	id _o ff		+									
Carlisle	222	72612	65016	17314	753//	12217	83706	84710	86620		222	72809	80031	20915	28502	10221	81828	87075			222	00171	056	+		+									
Valley	302	72413	70031	20513	55402	11215	84615	83650			302	72408	81032	23511	15478	10212	81715	87462			302	00141	040	+		+									
Ringway	334	82915	62026	19814	864//	11318	88710				334	82708	30586	23113	871//	12218	81702	86704	88710			334	95141	000	d _o r _o d _o		d _o d _o r _o d _o d _o								
Squires Gate	318	72612	65016	19512	6623//	10218	81705	85708	85359		318	72508	50105	23010	750//	10116	85701	86706	87615			318	97121	006	r _o d _o d		d _o								
Ronaldsway	204	82612	80036	19612	872//	11221	82704	88713			204	72506	28406	22713	650/8	12213	81700	83707	85640			204	01141	005	d-dr		d _o								
Hull of Galloway	131	83509	81508	18911	2642//	09224	82715	88460			131	80110	80035	21911	20937	09212	82360	88270			131	97131													
Eskdalemuir	162	72611	68216	16912	774//	10316	87715				162	52208	85021	21212	24606	053																			

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPSIS DEVELOPMENT

During the past 24 hours pressure remained high to the south of the British Isles with an anticyclone centred over Biscay. A depression off northwest Scotland moved quickly southeast across the North Sea and filled, with its associated fronts affecting most districts apart from the southwest.

During the next 24 hours the anticyclone will remain slow-moving but further frontal troughs will produce unsettled conditions over Scotland and Northern Ireland.

Issued at midday SATURDAY 12 MAY 1979

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

OBSERVATIONS at 00h. 12 May 1979										OBSERVATIONS at 06h. 12 May 1979										OBSERVATIONS during NIGHT									
Station	iii	Nddff	VVwwwW	PPPTT	N _h C _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h C _h C _M H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRRT _n T _g	T _g T _g	WEATHER							
																						21h.—03h.	03h.—09h.						
Boscombe Down	746	82908	06462	29310	860//	10218	88700			746	82906	04444	30310	860//	10309	88700			746	00091	10	ff		ff					
Hurn	862	82805	50102	29012	862//	12214	88705			862	82803	28102	30412	862//	11310	88703			862	00111	11	+		+					
Manston	797	62810	38051	26413	20931	12216	82365	86075		797	62908	30051	28912	15631	12214	81630	86075		797	97111	09	+		+					
Gatwick	776	72904	45102	28211	66331	10118	86707	86080		776	72905	45042	30012	763//	11211	87707			776	00101	07	+		+					
Kew										775	72502	45051	29712	763//	10314	87708			775	00111	07	+		+					
Heathrow	772	72605	46052	27512	763//	11219	87706			772	72605	50052	29412	763//	11210	87707			772	00111	09	+		+					
Honington	586	32811	57051	25912	15602	11118	81645	83075		586	72707	40101	28312	755//	11116	87624			586	00101	07	+		+					
Wattisham	590	62810	60018	26013	55601	11116	85640			590	52806	24102	28911	45501	11316	84624			590	00091	04	+		+					
Gorleston	497	62908	64022	25313	655//	11219	86625			497	03005	32050	28110	00900	09218			497											
Aberporth	502	72207	62022	28312	755//	11211	87620			502	81704	60032	29211	854//	11110	82710	88625		502	00111	10	+		+					
Filton	628	82609	09424	28210	870//	10111	88701			628	82502	08424	29910	870//	10309	88701			628	00091	09	ff		ff					
Rhoose	715	92605	02434	29109	9////	09213	89/00			715	92809	04434	30209	9////	09312	89/01			715	91091	09	ff		fffff					
Hartland Point	703	92513	00454	29110	9////	10207	89//			703	92614	00505	30610	9////	10213	89/00			703	01102	10								
Mount Batten	827	82303	56102	30312	862//	11210	85703	88705		827	82903	28505	31111	872//	11309	88704			827	97101	11	d _o		d _o d _o f					
St.Mawgan	817	82905	02445	30510	860//	10108	88700			817	82911	01514	31410	870//	10307	88700			817	95091	10	d _o d _o ffff		d _o d _o FF					
Scilly	804	92709	01505	31111	9////	10003	89/00			804	83004	20205	31910	862//	10205	88704			804	93101	10	idff		ffid					
Culdrose	809	82805	05465	30411	870//	11005	86700	88701		809	82905	15514	31410	870//	10306	88701			809	96092	10	d _o d _o f		d _o d _o f					
Guernsey	894	82913	03586	30410	870//	10203	88700			894	82907	01586	31510	870//	10208	88700			894	95101	10	d _o d _o ffd _o r _o F		d _o r _o ffd _o d _o FF					
Elmdon	534	72507	65032	26912	756/1	11116	87635			534	72404	64021	29211	00908	10315	87275			534	00091	04	+		+					
Cardington	559	12507	35101	26910	15500	10119	81625			559	82704	04424	29410	862//	10316	88705			559	00081	04	+		ff					
Wittering	462	82907	58051	26013	854//	12114	84710	88614		462	32203	35101	28510	00902	10218	83075			462	00091	04	+		+					
Watnall	354	72605	70022	26313	753//	11114	85707	87610		354	62202	62011	28411	654//	10112	86616			354	00111	07	+		+					
Shawbury	414	62608	70022	26812	655//	11211	86626			414	42505	70031	28310	15608	10211	81645	84270		414	00091	06	+		+					
Finningley	360	32704	58101	25810	00901	09217	83075			360	82103	60031	27810	15507	09113	81628	88275		360	00061	03	+		+					
Spurn Point	396	33008	58021	25210	00901	09225	83075			396	32605	35050	27509	30970	09218	83360			396			+		+					
Leeming	257	31602	80011	25011	25501	08221	82625	83075		257	71602	65031	26908	15742	07212	81650	83365	86075		257	00061	02	+		+				
Tynemouth	262	32710	69021	24610	30930	05225	83358			262	62504	80020	26108	20946	05210	82359	86275		262	00081	05	+		+					
Carlisle	222	62804	80012	25609	35602	06119	83630	85072		222	83402	80022	26809	855//	08306	82620	88628		222	97071	03	+		id _o					
Valley	302	52110	70022	26909	00908	08213	85272			302	81913	60022	28111	862//	10304	82704	88712		302	00091	07	+		+					
Ringway	334	72809	58036	26712	754//	10214	83710	86635		334	70000	57022	28611	754//	10212	81710	87618		334	97111	09	d _o r _o		d _o					
Squires Gate	318	92404	08472	26709	9////	09118	89//			318	72605	60034	28110	45358	10309	82708	83645	87275		318	97081	06	f		fifd _o				
Ronaldsway	204	70905	80032	26208	15632	07115	81632	87073		204	82407	18286	27510	860//	10306	85700	85704	88714		204	92071	05	+		r _o r _o f				
Mull of Galloway	131	83305	86022	25408	3545/	07210	83615	88360		131	92310	01472	26309	9////	09303	89/00			131										
Eskdalemuir	162	82810	80032	25107	32507	04220	83820	88270		162	82307	80022	26708	5542/	05308	82712	85635	88462		162	97051	02	+		d _o d _o id _o				
Prestwick	135	72105	84022	25108	3554/	07110	83625	86075		135	82805	58582	25609	872//	08302	82705	83708	87710		135	91071	03	+		d _o r _o				
Abbotsinch	140	82307	75022	24509	854//	07111	82715	88620		140	82308	68606	25209	6542/	07304	81712	86618	88460		140	92081	08	+		ir _o r _o r _o d _o r _o				
Leuchars	171	42407	81011	22906	15732	05114	81650	83075		171	82305	75211	24109	1577/	07206	81650	86360	88465		171	97061	03	+		d _o r _o				
Dyce	091	42805	64011	22109	45600	06214	82630	83645		091	80000	72606	23308	3557/	07304	81626	83645	88464		091	01061	01	+		r _o				
Lerwick	005	73304	75014	20106	754//	04219	84711	87617		005	83004	60052	22206	4562/	05115	84645	88458		005	00051	05	+		+					
Wick	075	73007	58052	21907	755//	06214	84620	87645		075	81407	56602	21707	7552/	07801	82620	87650	88460		075	01071	05	+		r _o r _o id _o				
Sule Skerry	010	80000	57102	21907	864//	06112	88715			010	81412	07615	21007	7732/	07805	87708	88558		010	03061	01								
Cape Wrath	049	82302	64021	21806	864//	06216																							

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

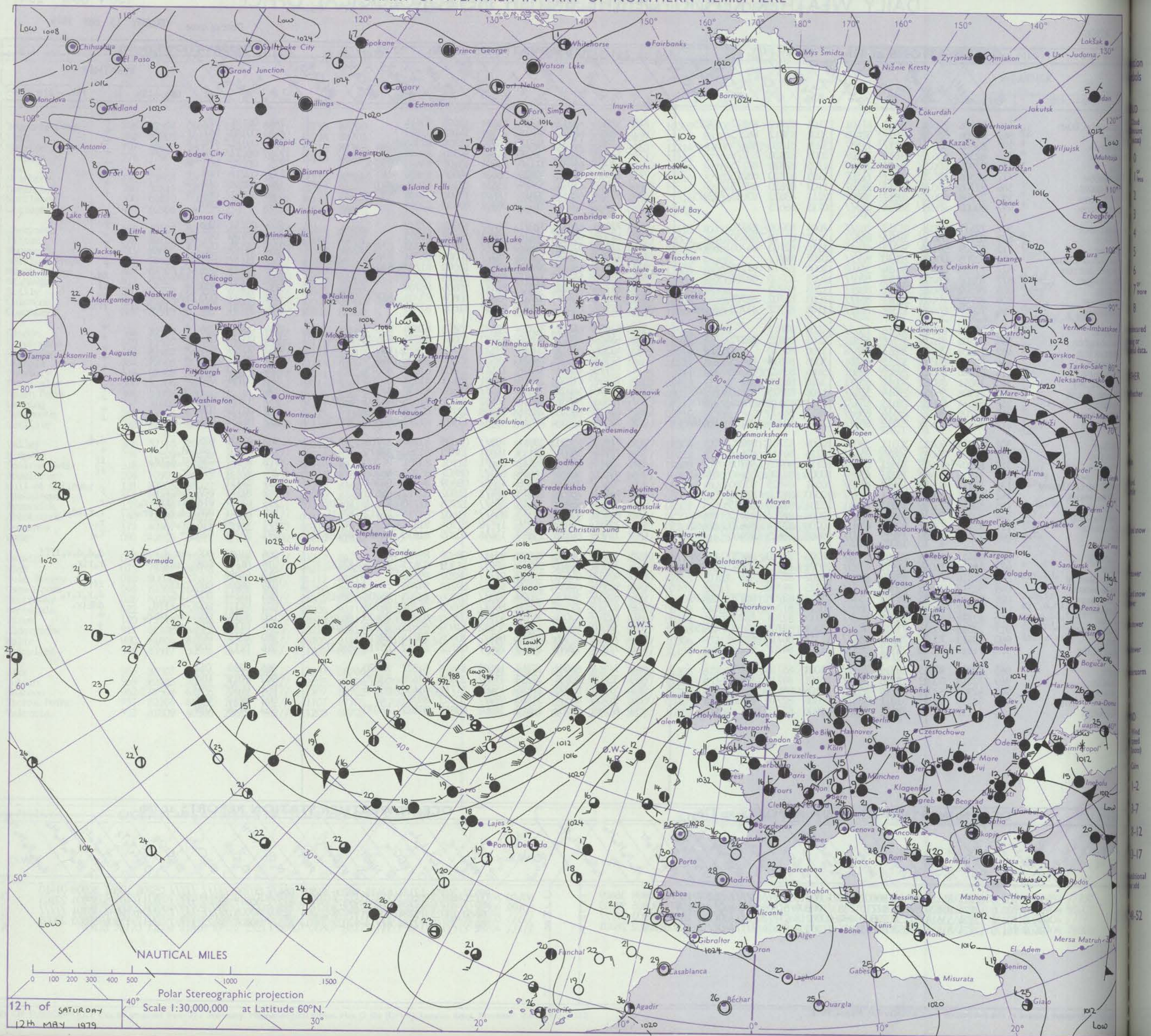
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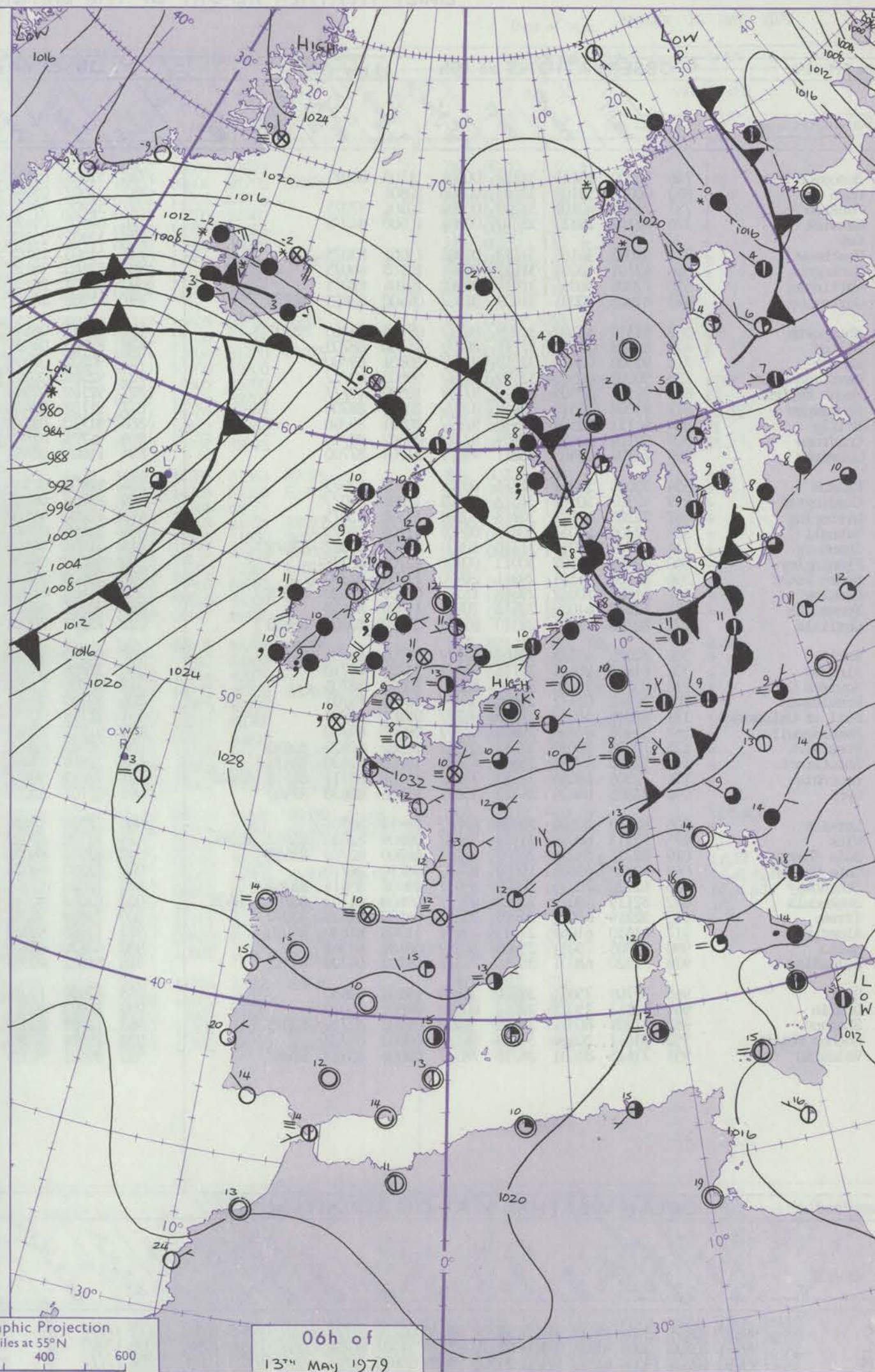
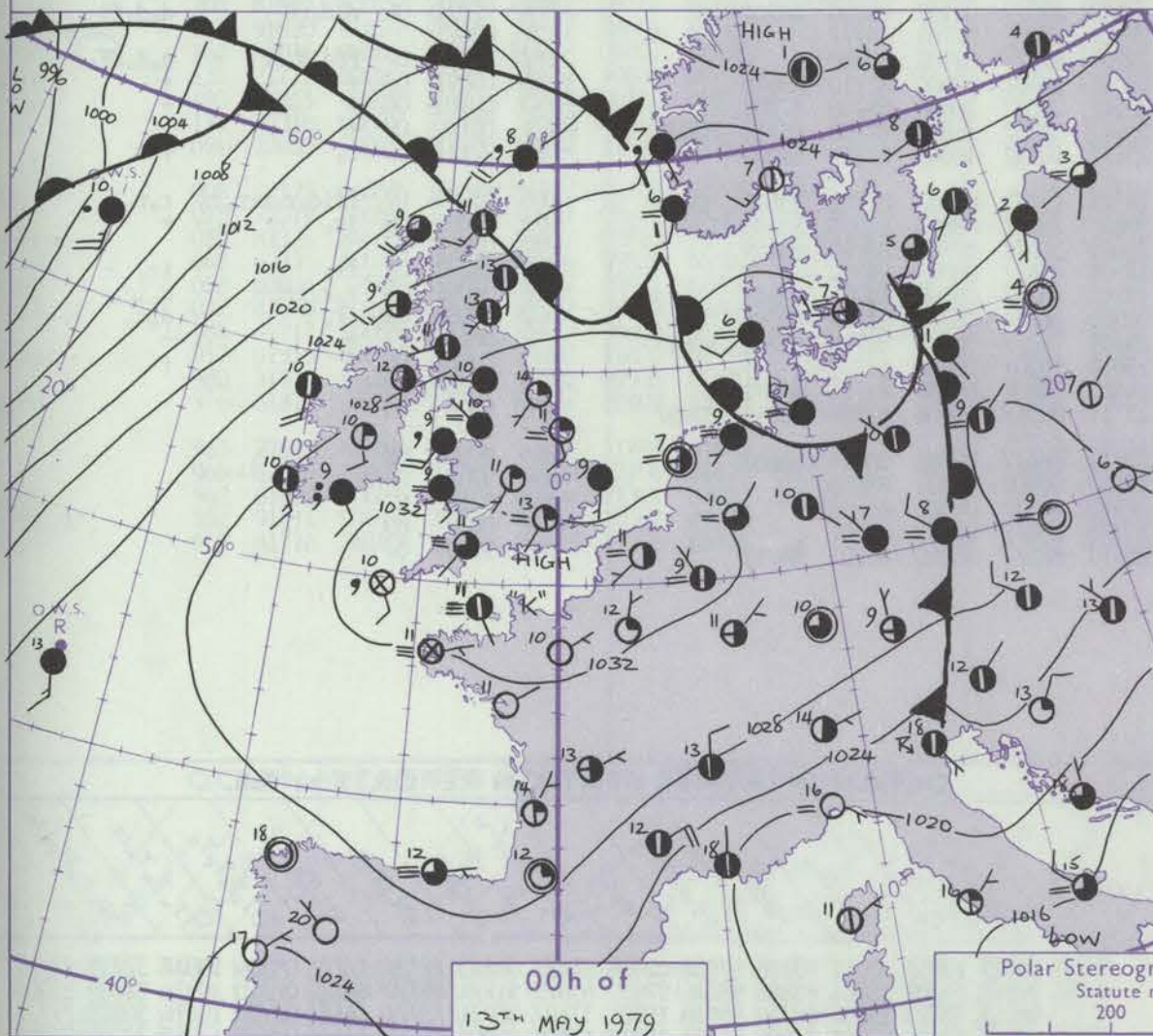
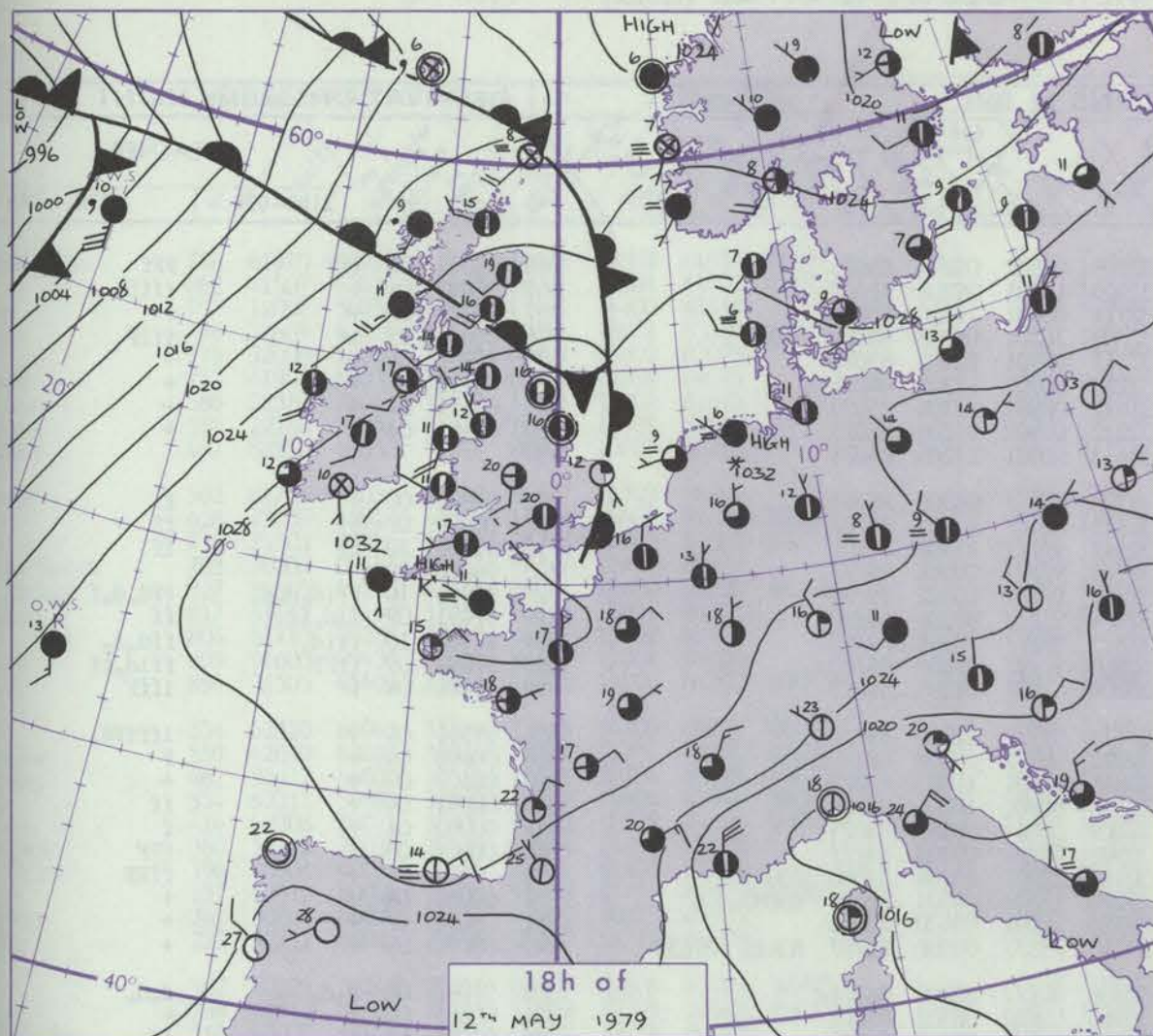
Date of Issue SUNDAY 13 MAY 1979

OBSERVATIONS at 12h. 12 May 1979										OBSERVATIONS at 18h. 12 May 1979										OBSERVATIONS during DAY					
Station	iii	Nddff	VVwwW	PPPTT	N _h ChC _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h ChC _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x x F	SSs	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	72906	70024	31817	61401	12105	82712	85817	87075	746	52807	62012	31717	55401	13103	85614			746	00191	073	+	+		
Hurn	862	63006	62012	31917	31408	13002	83812	86275		862	33005	60021	31818	21501	14102	82825			862	00190	067	+	+		
Manston	797	83006	50052	31217	11537	13209	81820	88275		797	21908	50051	31617	10931	13305	81365			797	00181	110	+	+		
Gatwick	776	82305	66032	31618	21507	12003	82820	88278		776	12108	58041	31618	14601	14306	81840			776	00211	076	+	+		
Kew	775	82902	60022	31616	22507	11105	82820	88275		775	40000	65031	31120	35601	13102	83640	83075		775	00201	063	+	+		
Heathrow	772	82504	68022	31317	11507	13105	81820	88275		772	72503	67031	30920	55601	14004	85630	84075		772	00211	049	+	+		
Honington	586	82708	64022	30317	28507	11109	82820	88275		586	62807	65031	30419	15531	12102	81625	86075		586	00201	064	+	+		
Wattisham	590	72908	62011	30917	58502	12211	83822	83635	87075	590	32707	60051	30918	18602	13001	81830	83078		590	00191	084	+	+		
Corlestone	497	60000	48021	30913	645//	10215	86625			497	21505	32051	31012	00901	09400	82075			497		090				
Aberporth	502	72611	62024	31313	762//	11004	83704	87710		502	72808	65022	32011	764//	10002	87712			502	00151	020	f	+		
Filton	628	82708	59054	31815	854//	12107	83710	88630		628	12508	68011	31616	00901	13802	81075			628	00170	065	+	+		
Rhoose	715	82809	57104	32312	662//	11110	82703	84705	88270	715	72812	57051	32212	762//	10801	82703	87704		715	00151	047	f	f		
Hartland Point	703	92705	00455	32610	9//	10107	89//			703	70000	62024	32610	752//	10001	85704	87625		703	97111	003				
Mount Batten	827	72105	80015	32414	36408	12004	83710	87275		827	32110	65031	32712	15231	11000	81703	83075		827	97151	072	d _o	f		
St. Mawgan	817	83602	18205	33011	870//	11005	83700	88701		817	80000	56104	32911	861//	11803	88702			817	97121	000	ifd	fd _o		
Silly	804	81602	59022	33211	862//	11203	88705			804	81704	56022	32911	863//	10805	88709			804	00131	000	+	ff		
Guldrose	809	82702	20105	32811	861//	11003	84702	88705		809	82102	40404	32711	852//	10804	83703	85707 88615		809	97111	000	id _o	FF		
Guernsey	894	73307	50405	33312	761//	11108	82702	84703	87704	894	82902	03464	33111	860//	11601	87700			894	97131	000	d _o d _o FFid _o if	fFid _o		
Elmdon	534	72107	65022	30916	754//	13105	87617			534	51809	64011	30320	28531	15803	81824	83075		534	00211	066	+	+		
Cardington	559	82506	62034	31118	42507	12105	84825	88272		559	62404	70022	30820	48682	15001	82835	83645 85078		559	00210	054	+	+		
Wittering	462	72808	70021	30017	755/8	13108	87620			462	42306	60011	29819	28531	14705	81826	83075		462	00201	069	+	+		
Watnall	354	62607	60052	30117	41401	13005	84814	86075		354	52308	72022	29521	48531	15807	82826	84075		354	00221	066	+	+		
Shawbury	414	62406	81011	29820	32501	15104	83822	86072		414	52713	75031	30018	18541	13802	81825	85075		414	00210	075	+	+		
Finningley	360	73011	68022	30018	655/1	13210	86624			360	72702	61022	29319	60981	15611	81358	86360		360	00191	043	+	+		
Spun Point	396	72908	56051	29414	585//	11208	82825	85630 87360		396	70000	58022	29616	5567//	12501	85630	87360		396			+	+		
Leeming	257	82614	80022	28615	654/2	11011	84618	85624 88073		257	70802	80026	29016	15582	11002	81625	84360 87080		257	97171	010	r _o	+		
Tynemouth	262	82706	66022	28414	856//	11213	88630			262	62610	69026	28216	30938	12101	83358	86275		262	02171	036	rr	+		
Carlisle	222	82410	63635	28712	852//	11111	82704	86707 88616		222	72508	60026	28914	45432	11501	81712	84618 85072		222	01151	034	d _o d _o ir _o rr _o	+		
Valley	302	81815	40022	30311	36007	10009	83701	88270		302	71921	65021	29911	772//	09803	81704	87706		302	97131	025	+	d _o d _o		
Kingway	334	73208	56045	30815	754//	12214	86711	87618		334	72210	58031	29119	10931	13815	81360	87075		334	97201	044	d _o	+		
Squires Gate	318	82907	57505	30811	872//	10115	86705	88708		318	73407	50045	30212	660/1	11101	83701	86702		318	97161	038	d _o d _o id _o	if		
Ronaldsway	204	71910	58402	29211	4508//	10008	81700	83640 87360		204	82206	58286	29609	872//	08801	85703	88708		204	97131	013	r _o	ff		
Mull of Galloway	131	72112	60016	27610	4553//	10501	84625	83360		131	72113	32102	27809	4623//	09809	84703	84360		131	03111					
Eskdalemuir	162	81507	30616	27211	871//	10000	84702	88710		162	72212	70056	28213	684/2	11802	82712	85630		162	02141	007	id _o r _o r	F		
Prestwick	135	52610	75216	26815	38441	13201	81710	83815		135	72308	62022	27514	754//	12705	81710	83614 85618		135	02151	016	ir _o irr _o r _o	+		
Abbotsinch	140	72415	56216	26013	6833//	12004	82707	83612 86642		140	82408	40026	27313	854//	11602	81710	83712 87614		140	01141	005	d _o r _o r _o rr _o	r _o r _o id _o		
Leuchars	171	82416	72212	24913	6542//	10206	82714	86620 88462		171	72320	72022	25716	11578	11204	81822	83364 86270		171	97180	018	r _o	r _o		
Dyce	091	72010	82026	23115	2557//	09602	81625	87460		091	72408	86022	23819	15646	10205	81635	84360 87270		091	97201	023	+	r _o		
Lerwick	005	81411	20606	22607	6542//	06203	82710	86620 88459		005	92219	04436	20608	9//	08608	89/00			005	01081	000	id _o d _o r _o d _o d _o	d _o d _o d _o r _o ifff		
Wick	075	70809	75016	21511	6543//	08001	81715	85640 87360		075	72809	86012	22515	4847//	11307	82617	86358 87462		075	01161	008	id _o ir _o	r _o r _o		
Sule Skerry	010	81816	12206	20508	861//	08002	88702			010	9														

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours an anticyclone has been slow-moving over the English Channel. Frontal troughs, associated with an Atlantic depression, moved east across Scotland and northern England.

During the next 24 hours the anticyclone is expected to move slowly east while the Atlantic depression moves towards Iceland with further troughs affecting northern parts of Scotland.

Issued at midday SUNDAY 13 MAY 1979

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

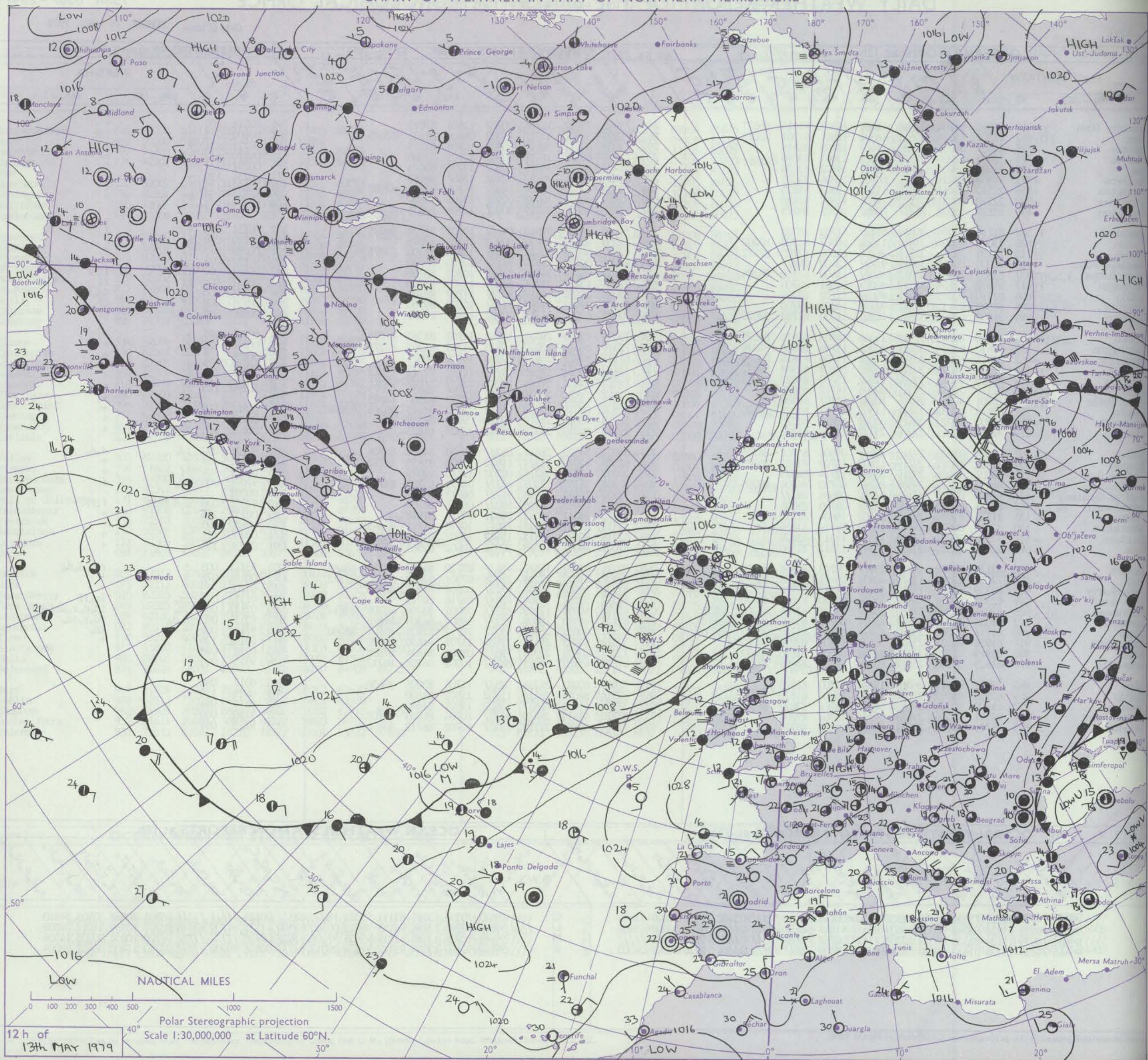
ISSN 0307-2541

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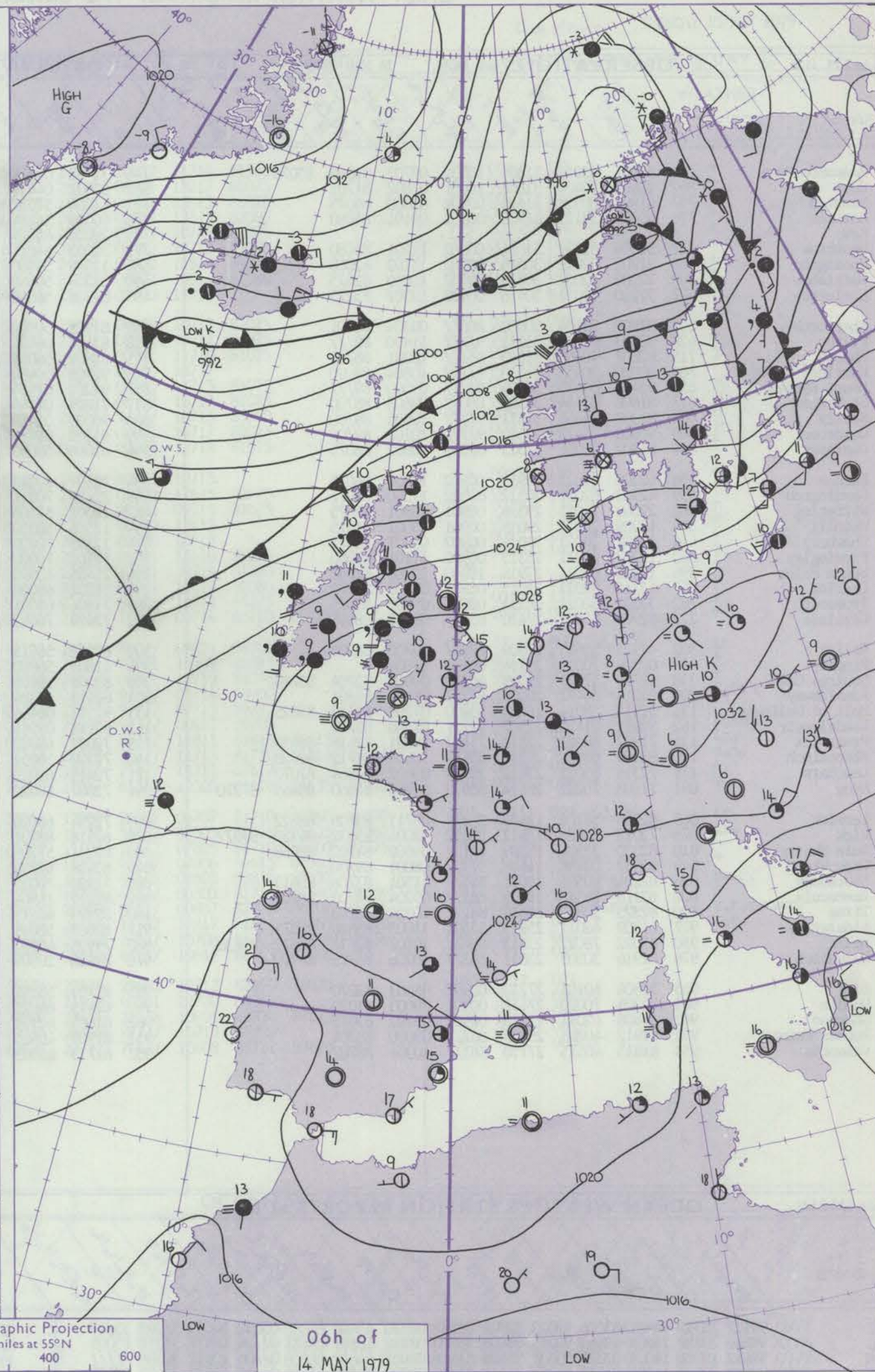
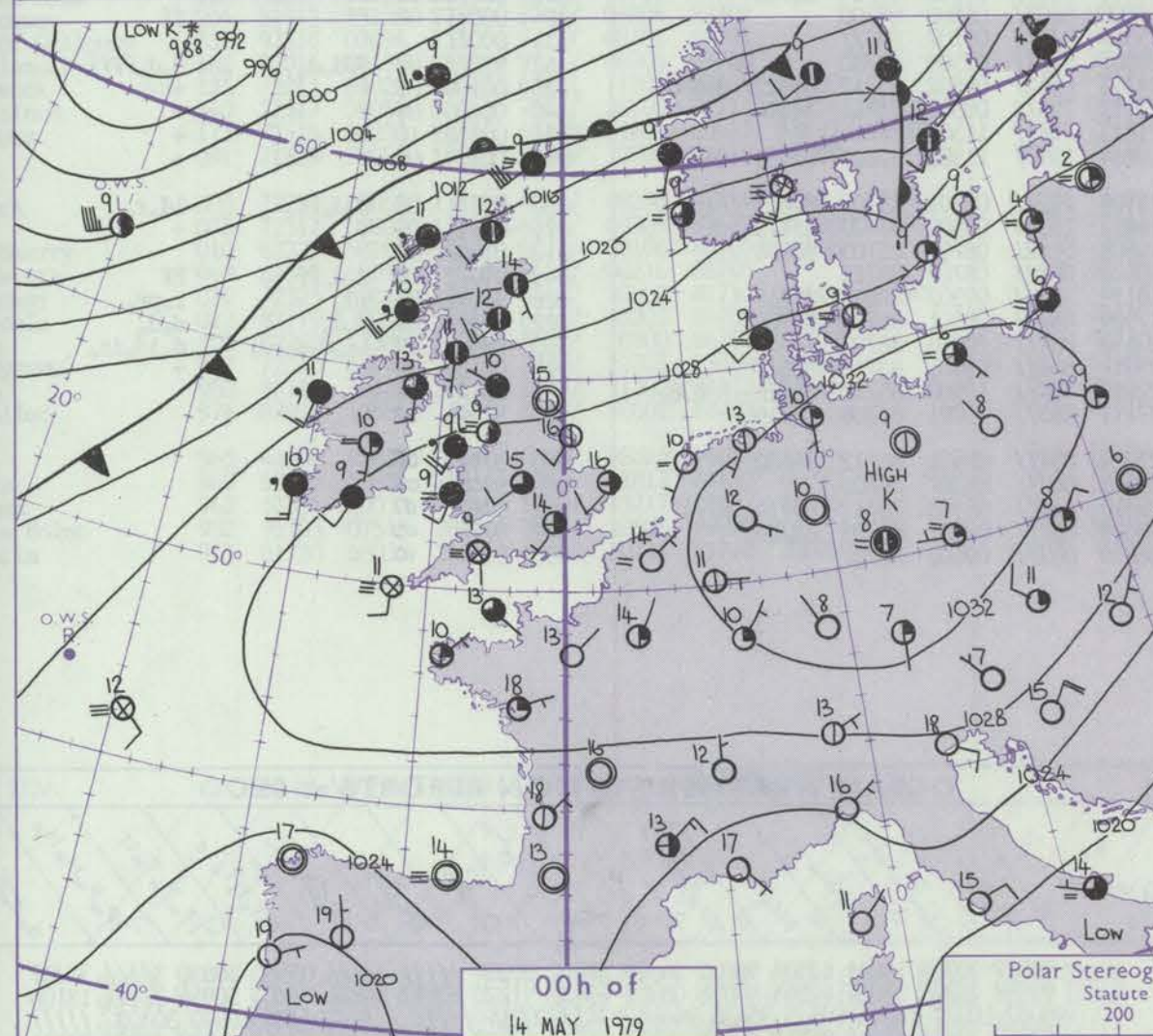
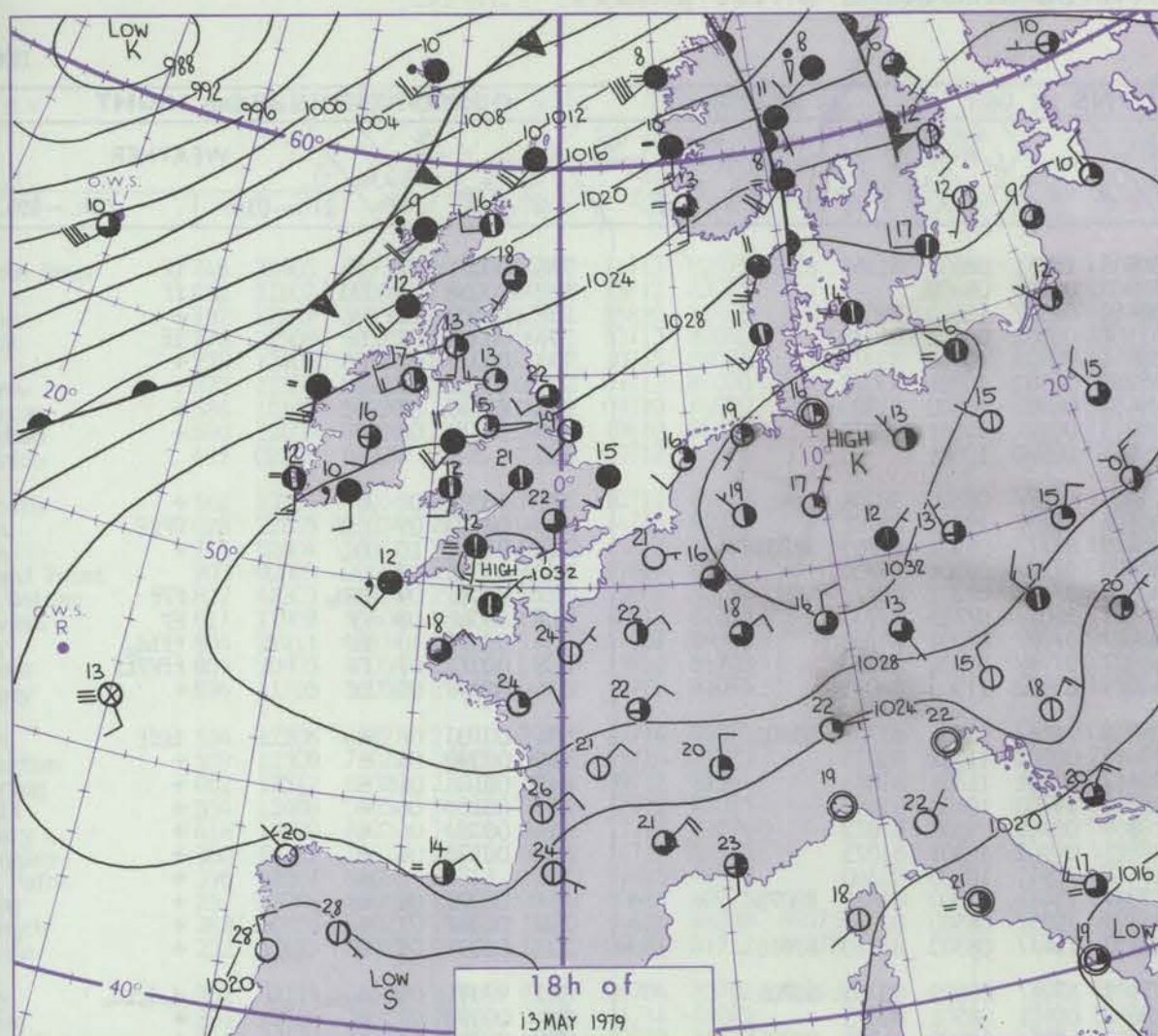
Date of Issue MONDAY 14 MAY 1979

Code FM 11.V	OBSERVATIONS at 12h. 13 May 1979									OBSERVATIONS at 18h. 13 May 1979									OBSERVATIONS during DAY							
	Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT T _E	SSS	WEATHER			
																							09h.—15h.	15h.—21h.		
	Boscombe Down	746	61910	64034	32618	11401	14803	81814	86077		746	71910	75032	31318	00902	12604	87075				746	00211	102	+	+	
	Hurn	862	41507	65014	33613	16001	11801	81701	83075		862	71506	58401	32011	16002	09806	81701	87075			862	00160	073	jf	iff	
	Manston	797	12007	56051	32920	11401	14400	81818			797	72008	63031	31418	00902	12708	87075				797	00211	131	+	+	
	Gatwick	776	32409	62024	33318	00901	13801	83080			776	72007	68021	31619	00902	11705	87080				776	00210	113	+	+	
	Kew	775	32006	68020	32621	00901	14802	83078			775	51908	80021	30821	00902	12706	85075				775	00231	137	+	+	
	Heathrow	772	41908	68031	32121	00901	12804	84075			772	61810	70031	30422	00902	12607	86080				772	00231	130	+	+	
	Honington	586	22310	75011	31022	11501	15802	81825			586	72209	63021	29523	14602	14704	81640	87080			586	00240	123	+	+	
	Wattisham	590	22110	59051	31922	11601	14801	81830			590	52210	60021	30422	00902	13606	85080				590	00240	130	+	+	
	Orleston	497	82110	48052	31517	00907	10703	88275			497	81911	56052	30015	00907	11706	88275				497		117			
	Aberporth	502	81714	62034	30912	861//	11703	88702			502	71810	61032	29912	663/2	10805	86706	86075			502	00151	053	+	f	
	Filton	628	73005	62024	31817	11506	14807	81825	87280		628	72008	82022	29920	00902	15706	87078				628	00220	090	+	+	
	Rhoose	715	71503	32284	32315	26208	13000	82705	87272		715	72712	46032	30414	16001	12606	81700	87075			715	00200	072	ff	f	
	Hartland Point	703	90000	00455	32112	9////	12400	89///			703	92704	00474	31510	9////	10500	89/00				703	00121	023			
	Mount Batten	827	81605	16285	33312	860//	11400	82700	88704		827	82103	03444	31710	860//	10805	88700				827	00131	000	iff	ffff	
	St. Mawgan	817	81612	15104	32312	860//	11001	88700			817	81905	13102	31711	860//	11000	88700				817	00141	005	ff	ff	
	Scilly	804	81710	20285	32412	860//	12102	88701			804	82008	20505	31412	871//	11707	88702				804	97131	000	ff	id. ff	
	Guildrose	809	91603	09435	32511	9////	11001	89/00			809	92503	09454	31810	9////	10602	89/00				809	00131	000	ff	ff	
	Guernsey	894	31505	45404	33314	16102	11000	81702	83075		894	70405	61031	31317	00902	12707	87075				894	00180	093	ffif	jf	
	Elmdon	534	62310	60045	31519	15445	14803	81615	86075		534	72008	72022	29421	10942	14708	81363	87075			534	00220	084	+	+	
	Cardington	559	42610	62024	31821	22502	15704	82820	84078		559	72310	66021	30122	10938	14705	81365	87275			559	00240	108	+	+	
	Wittering	462	32312	64020	30521	11501	15704	81825	83075		462	62113	82021	28822	00902	14706	86075				462	00240	127	+	+	
	Watnall	354	62311	58054	30320	10932	14809	81368	86072		354	72110	75022	25621	11502	15709	81825	87072			354	00231	077	+	+	
	Shawbury	414	62308	78021	30020	11502	15709	81822	86072		414	62508	83012	28621	11642	13505	81830	86072			414	00230	124	+	+	
	Pinningley	360	52111	70034	29321	00904	14712	85075			360	72212	80022	27622	11602	15707	81835	87075			360	00240	115	+	+	
	Spurn Point	396	20901	40054	29616	10941	11807	81360			396	42111	62051	27919	20952	12703	82360	84075			396			+	+	
	Leeming	257	62612	80031	27721	11502	11713	81825	86080		257	72505	88031	26719	15632	11603	81645	85365	85078			257	00241	119	+	+
	Tynemouth	262	30000	66020	26612	00902	10815	83075			262	52318	80021	24419	40931	09608	84359				262	00221	128	+	+	
	Carlisle	222	32711	60011	27816	25332	11711	81708			222	22715	80010	26613	18542	10507	81825				222	00161	108	+	+	
	Valley	302	82021	58205	29710	861//	09606	85702	88705		302	82021	56022	28811	862//	09609	84704	88706			302	97121	000	id.	d. d.	
	Kingway	334	61912	66021	29719	15502	13709	81622	86075		334	62311	82022	28321	11602	11603	81835	86072			334	00231	139	+	+	
	Squires Gate	318	43007	14401	29215	00902	12714	84075			318	20802	62014	28215	00902	12710	82070				318	00171	104	if	+	
	Ronaldsway	204	81912	62025	29309	862//	08710	86704	88705		204	82016	57102	27309	861//	08713	85702	88703			204	97091	000	id.	f	
	Hill of Galloway	131	91820	01454	27108	9////	08604	89///			131	92130	01474	24408	9////	08715	89///				131	00091				
	Eskdalemuir	162	82016	08505	28108	860//	08709	88701			162	82017	01465	26508	860//	08715	88700				162	97091	000	d. d. FFFF	ffff	
	Prestwick	135	21713	82020	26115	11402	10604	81715			135	31815	78011	24013	28431	09715	81818				135	00151	135	+	+	
	Abbotsinch	140	32215	80031	24815	18502	08710	81824			140	72411	65031	24014	784/2	10710	81715	86645			140	00160	093	+	+	
	Leuchars	171	32316	80031	23119	11532	11613	81820			171	62716	80031	22315	18642	10302	81835	86072			171	00200	115	+	+	
	Dyce	091	22020	80021	20121	10942	11617	81360			091	62007	86031	19018	20932	10602	82365	85072			091	00231	108	+	+	
	Lerwick	005	82123	58052	18210	853//	08703	82706	88620		005	82231	62052	14510	4567/	07720	84630	84359	88463			005	93111	003	+	r. r. d. d.
	Wick	075	72019	62052	17516	40931	09821	84363	85075		075	72508	81022	17216	25638	07501	82640	83360	87272			075	00191	078	+	+
	Sule Skerry	010	82326	64052	17710	5547/	08715	82710	85620	88358	010	82334	58606	16210	4712/	08501	84702	88545			010	01102				
	Cape Wrath	049	62335	80016	16010	55504	09820	85620	86070		049	82337	58602	14309	874//	08716	88715				049	01112	011	ir.	ir. ff	
	Stornoway	026	82034	57505	17910	852//	09621	83704	85708	88613	026	82022	40596	17109	852//	09002	83704	85709	88614			026	02111	006	id.	id. d. r. d. r. d. r.
	Benbecula	022	82030</																							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
 Statute miles at 55°N
 200 400 600
 Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a centre of high pressure has moved slowly along the south coast of the English Channel while a depression south of Iceland has extended a trough of low pressure into the Norwegian Sea.

During the next 24 hours the Continental high is expected to turn south but the Icelandic depression will continue its slow eastward progress as an associated cold front crosses Scotland and Northern Ireland.

Issued at midday MONDAY 14 MAY 1979

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

OBSERVATIONS at 00h. 14 May 1979										OBSERVATIONS at 06h. 14 May 1979										OBSERVATIONS during NIGHT			
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER	
																						21h.—03h.	03h.—09h.
Boscombe Down	746	51607	62012	31509	10932	09702	81366	85075		746	31402	09411	30808	10931	08601	81366	83075		746	00071	02	ff	if
Hurn	862	21602	12404	31807	16001	07802	81701			862	03601	04444	30906	00900	06602				862	00050	03	ff	ff
Manston	797	41906	60021	31611	00902	09000	84075			797	41904	57051	30414	00902	10603	84075			797	00100	10	+	+
Gatwick	776	40000	58121	31909	00902	09101	84080			776	40000	36284	31107	00902	06602	84078			776	00050	02	if	if
Kew										775	20000	65021	30611	00902	10602	82075			775	00071	01	+	+
Heathrow	772	52004	62031	31014	00902	11201	85080			772	32003	64011	30212	00902	10301	83078			772	00111	05	+	+
Honington	586	21902	59011	30215	00902	11103	82080			586	11806	57050	29413	00902	10500	81080			586	00110	07	+	+
Wattisham	590	22209	62021	30914	00902	11000	82075			590	22209	50050	30013	00902	10501	82075			590	00110	08	+	+
Gorleston	497	52210	62031	30416	00908	12302	85275			497	02306	56050	29515	00900	10601				497				
Aberporth	502	81909	25104	30609	860//	09304	88701			502	81909	50102	29209	861//	08500	88701			502	00091	08	f	+
Filton	628	92503	04472	31211	9//	11400	89//			628	82407	06424	30310	860//	10501	88701			628	00100	09	fff	FFff
Rhoose	715	82807	40104	31210	861//	10201	88702			715	82802	58055	30410	861//	09501	82702	88703		715	97100	10	fd.	+
Hartland Point	703	90000	00455	31010	9//	10804	89/00			703	92703	00454	30109	9//	09501	89/00			703	97091	10		
Mount Batten	827	92402	00475	32009	9//	09500	89//			827	92202	01454	30808	9//	08302	89//			827	91081	09	FFd.	FFf
St. Mawgan	817	81806	01444	31509	860//	09803	88700			817	71603	01444	30307	760//	07703	87700			817	00061	08	FF	FF
Scilly	804	91809	04455	31111	9//	10805	89/00			804	90000	02455	30409	9//	09501	89/00			804	97091	10	ff	ffid.
Culdrose	809	90000	04474	31510	9//	10702	89/00			809	91102	01454	30307	9//	07604	89/00			809	00071	07	ff	ffFFff
Guernsey	894	61302	59052	31313	00902	10802	86075			894	41006	58050	30213	00902	11503	84075			894	00090	05	if	+
Elmdon	534	62308	63021	29915	00902	11001	86075			534	72107	20282	29210	760//	10601	81701	86702		534	00100	06	+	ifff
Cardington	559	42103	62031	30512	00902	11500	84077			559	22406	70011	29613	00902	11502	82075			559	00090	05	+	+
Wittering	462	22006	75031	29314	00901	13801	82075			462	12002	57100	28612	00901	11301	81075			462	00100	06	+	+
Watnall	354	12209	70021	29015	00901	13001	81075			354	12506	56050	28312	15700	10603	81650			354	00111	06	+	+
Shawbury	414	12707	78021	30011	00902	09207	81072			414	12105	70020	28809	00902	09501	81072			414	00080	06	+	+
Finningley	360	12207	62021	28313	00902	11101	81080			360	12102	70020	27813	00902	10301	81075			360	00100	04	+	+
Spurn Point	396	12111	66011	27916	10940	12000	81360			396	21405	40050	27412	10941	10500	81360			396			+	+
Leeming	257	12312	82021	27313	00901	08301	81073			257	31202	65020	27009	15441	07500	81618	83075		257	00090	04	+	+
Tynemouth	262	32302	80021	26211	00901	09309	83075			262	71906	69031	25809	7095/	08500	87358			262	00091	07	+	+
Carlisle	222	82905	65021	27410	854//	09102	88616			222	72409	70012	26810	754//	08303	81710	87616		222	00091	09	+	+
Valley	302	81922	50515	28909	872//	09703	88703			302	81922	56515	27909	872//	09803	85703	88706		302	97091	09	d.o.	d.o.id.
Ringway	334	02306	70011	29114	00900	11204				334	11805	56050	28610	00901	08501	81075			334	00091	07	+	+
Squires Gate	318	42709	57101	29109	46200	09003	82704	83710		318	83002	58101	28410	662//	09500	81704	88706		318	00091	08	+	+
Ronaldsway	204	92016	04472	28008	9//	08108	89/01			204	82113	15284	27408	860//	08500	88700			204	00081	08	ff	ff
Mull of Galloway	131	32114	58014	26407	35400	07209	81710	83625		131	92117	01454	25307	9//	07707	89//			131	00071			
Eskdalemuir	162	92011	01454	27507	9//	07500	89/00			162	92112	02515	26507	9//	07500	89/00			162	93071	07	FFd.o.	d.o.FFff
Prestwick	135	71807	68021	25111	754//	10001	82618	86630		135	72007	68022	24711	6542/	09502	82712	83622	86650	135	00100	09	+	+
Abbotsinch	140	82109	62032	24312	854//	10604	81712	88628		140	72320	58052	23112	754//	09503	81711	87616		140	00100	09	+	+
Leuchars	171	72316	65022	22612	20932	09802	82364	87070		171	72415	62022	21813	754//	11502	87614			171	00110	10	+	+
Dyce	091	71503	75022	20114	50978	09703	82360	85465	87270	091	72007	80022	19814	2557/	11302	82625	85359	86464	091	00121	09	+	+
Lerwick	005	82335	58106	13409	853//	08711	83706	88622		005	72234	60026	13109	752//	08501	83703	86625		005	93071	08	d.o.ir.	id.o.
Wick	075	72012	80022	17612	55672	08004	85632	84359	87072	075	62518	81031	16812	15549	08502	81620	85175		075	00111	08	+	+
Sule Skerry	010	82330	32506	15509	4712/	09609	84702	88458		010	82331	57205	14808	5622/	08707	85705	88458		010	01082	07		
Cape Wrath	049	92337	02456	14608	9//	08001	89/00			049	82438	62054	13608	864//	08707	88715			049	01072	08	d.o.fff	FF
Stornoway	026	82224	60506	16011	853//	11501	83706	88613		026	72220	70035	16110	754//	09302	82613	87618		026	91091	09	id.	r.o.pr.
Benbecula	022	82118	16516	18409	862//	09204	84703	88705		022	82119	15505	17909	861//	09801	86702	88704		022	93091	09	d.o.	d.o.
Tiree	100	82223	30515	21610	862//	10304	88703			100	82123	40515	20610	861//	10803	88702			100	93091	09	id.o.d.o.dd.	d.o.id.o.
Aldergrove	917	61809	62011	25913	55501	11005	85620	83075		917	82009	58041	25311	854//	09801	83710	88617		917	00111	09	+	+
Malin	980	82022	78022	23313	854//	10107	82717	86622	86638	980	71920	64102	22612	764//	10500	85717	85626	85638	980	0012	11		
Belmullet	976	81916	30505	23811	863//	10206	86706	88710		976	81820	20505	23111	863//	10701	87708	88716		976	9710	10		
Birr	965	31804	60101	27210	00902	08303	83070			965	81701	58101	27009	864//	08501	86712	86630		965	9708	05		
Dublin	969	12305	70020	27412	00902	09003	81070			969	62415	64021	27510	663//	08307	86706			969	9708	05		
Shannon	962	21808	62011	27510	00902	09102	82075			962	81605	62101	26910	864//	08502	83711	85714	87717	962	9709	07		
Koches Point	952	81912	40205	29209	862//	09000	88704			952	81909	40505	28609	862//	08501	85703	88706		952	9709	09		
Valentia	953	81813	40515	27710	863//	10301	88707			953	81713	65505	26810	863//	09802	88707			953	9110	10		

Code FM 21.V	OCEAN WEATHER STATION REPORTS at 00h.													OCEAN WEATHER STATION REPORTS at 06h.																
O.W.S.	99L ₃ L ₃ L ₃	Q ₆ L ₆ L ₆ L ₆	YYGGiw	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	D _s v _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	O.W.S.	99L ₃ L ₃ L ₃	Q ₆ L ₆ L ₆ L ₆	YYGGiw	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	D _s v _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	
	99L ₃ L ₃ L ₃	Q ₆ L ₆ L ₆ L ₆	YYGGiw	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	D _s v _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w		99L ₃ L ₃ L ₃	Q ₆ L ₆ L ₆ L ₆	YYGGiw	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	D _s v _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	
P R I N T	99527	70355	14001	83006	97022	22805	885//	00220	////	////	05550	10839	3//02	35/08		99527	70355	14061	62504	98022	24306	58540	00204	////	////	05550	10830	3////	35/07	
	99569	70200	14004	42345	99015	03908	48400	00216	81818	83622	0//04	10956	31112	15005		99568	70203	14064	62341	97258	08307	6343/	51228	82913	84816	0//04	10954	31111	18106	
	99662	10026	14004	82324	95536	95506	874//	00801	////	////	0//06	10632	30404	////		99662	10027	14064	80525	95636	96604	874//	00214	////	////	0//04	10610	30303	////	
	99461	70147	14004	91312	91454	26511	9//	00000	89/00	////	0//12	11377	30402	27004		99460	70145	14064	81212	90444	24412	860//	00708	88701	////	0//12	11312	30000	27804	
C L E R																														

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

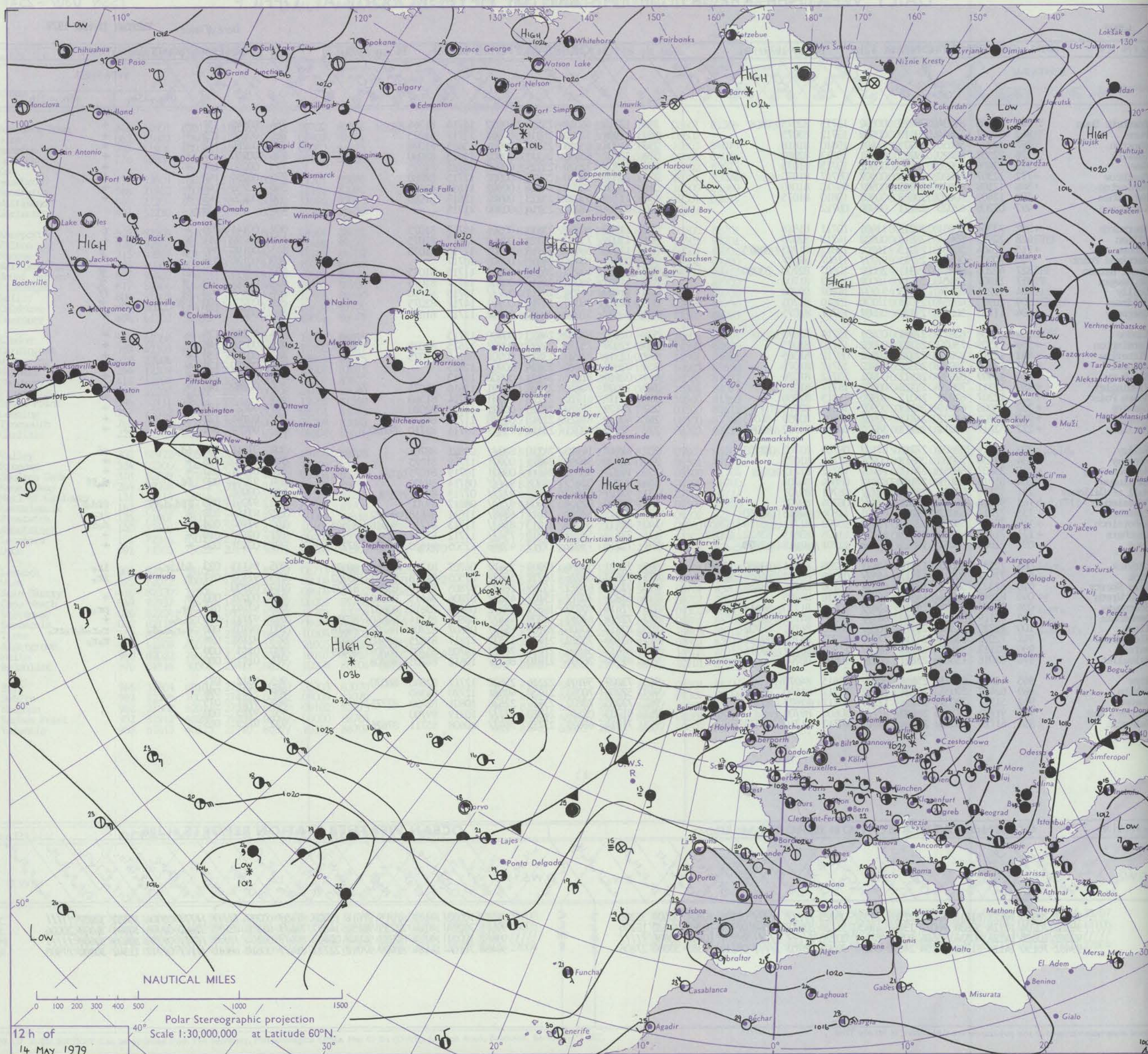
ISSN 0307-2541

Date of Issue TUESDAY 15 MAY 1979

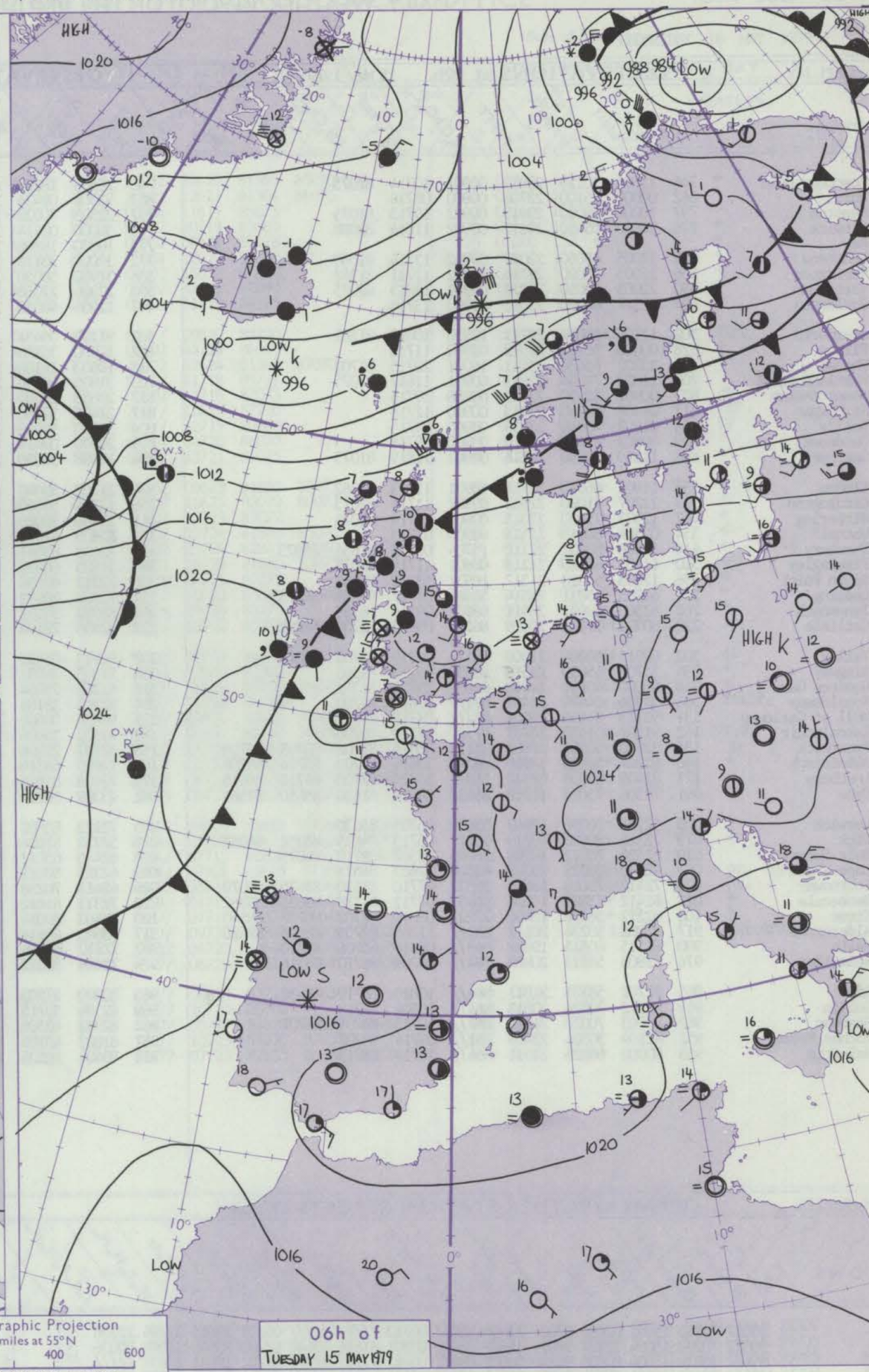
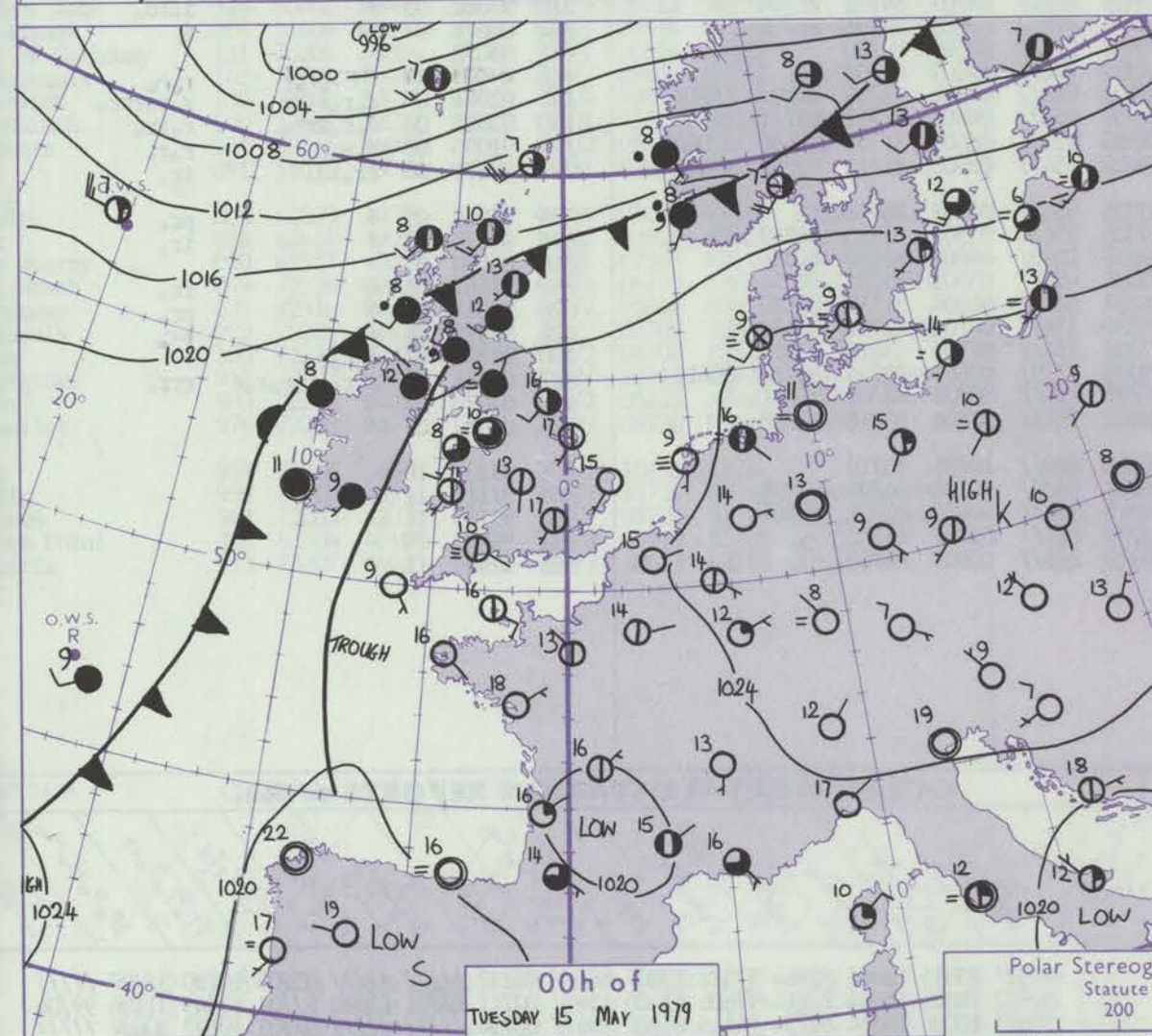
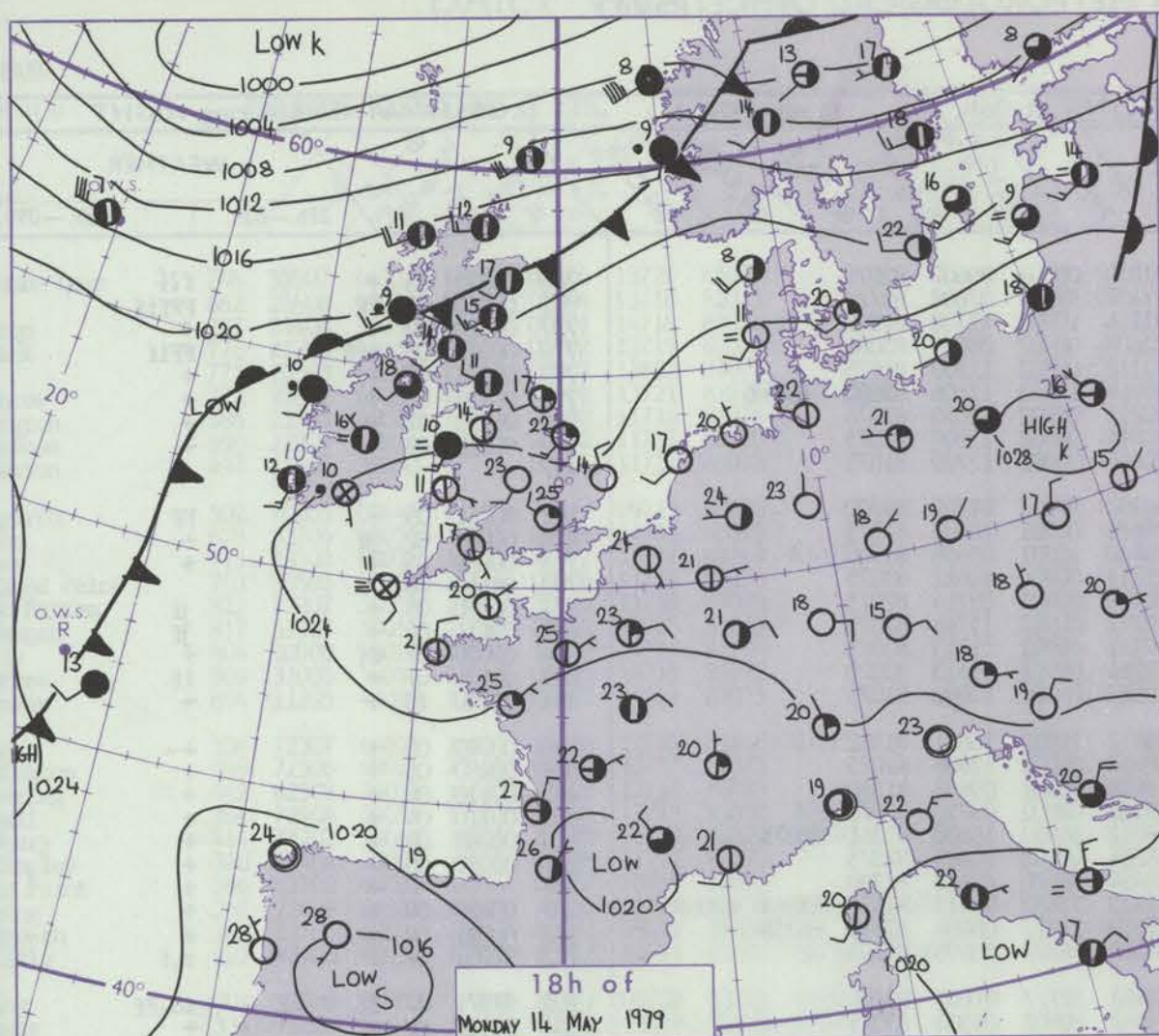
42908

OBSERVATIONS at 12h. 14 May 1979										OBSERVATIONS at 18h. 14 May 1979										OBSERVATIONS during DAY					
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _M H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x T _E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	22405	81034	28822	00902	11713	82075			746	12110	66011	25522	10932	14714	81366			746	00240	137	+	+		
Hurn	862	31607	58054	29419	00902	13712	83075			862	11506	57050	26318	00901	13717	81075			862	00200	125	+	+		
Manston	797	12207	56050	29223	11401	15810	81818			797	11908	65010	25922	00901	13615	81078			797	00250	142	+	+		
Gatwick	776	22308	68020	29223	00901	13713	82080			776	22007	62030	26221	00902	13613	82080			776	00250	137	+	+		
Kew	775	12406	80020	28623	00902	10715	81075			775	12705	72020	25224	00902	10715	81075			775	00260	144	+	+		
Heathrow	772	12307	81020	28224	00902	09717	81070			772	22809	68030	24925	00902	12715	82080			772	00260	142	+	+		
Honington	586	12108	80020	27923	00902	09710	81080			586	12408	82020	24624	00902	11614	81078			586	00250	146	+	+		
Wattisham	590	12409	80020	28623	00902	10810	81075			590	11709	59050	25223	00902	12614	81080			590	00250	145	+	+		
Gorleston	497	02208	62020	28121	00900	09712				497	03508	48050	25114	00900	11715				497		139				
Aberporth	502	23304	60051	28212	11401	10711	81818			502	11005	56050	25511	00901	10717	81075			502	00141	095	+	f		
Filton	628	22805	65034	28818	00902	14713	82075			628	13006	75020	25321	00902	13717	81075			628	00220	011	+	+		
Rhoose	715	32404	56051	29015	16202	13812	81703	83075		715	12505	56400	25913	00901	11716	81075			715	00190	090	ff	ff		
Hartland Point	703	90000	00454	29311	97777	11607	89777			703	00000	50404	26010	00900	10717			703	00130	039					
Mount Batten	827	42205	05414	29311	26002	10607	82700	83080		827	12202	40054	26313	00901	11715	81075			827	00141	115	if	ff		
St. Mawgan	817	11907	35404	28819	16002	16812	81700			817	11907	56050	25619	00902	16717	81075			817	00221	109	ff	ff		
Scilly	804	91211	03434	29413	97777	11607	89700			804	91409	01454	26211	97777	10715	89700			804	00141	043	ff	ff		
Culdrose	809	20903	40054	29016	16230	15810	81703			809	21202	56050	25917	00901	14717	82075			809	00201	100	fj	ff		
Guernsey	894	11705	56050	29420	00902	13707	81075			894	10607	57050	26020	00902	12718	81075			894	00230	134	+	+		
Elmdon	534	12208	62021	27621	00901	13714	81070			534	02108	65010	24623	00900	12715			534	00230	115	+	+			
Cardington	559	12509	75020	28323	00902	13710	81075			559	22609	75020	24923	00902	17615	82075			559	00250	146	+	+		
Wittering	462	12512	82020	27023	10931	09712	81365			462	12311	82020	23823	00901	09715	81075			462	00250	138	+	+		
Watnall	354	12408	56050	26822	00902	13712	81075			354	02607	80020	23524	00900	12615			354	00250	136	+	+			
Shawbury	414	12409	82020	26922	00901	13712	81076			414	02610	81010	24221	00900	10713			414	00250	138	+	+			
Finningley	360	12311	70020	25725	00902	14717	81075			360	12609	70020	23324	00901	13610	81075			360	00260	140	+	+		
Spurn Point	396	12207	62020	26012	10970	11815	81360			396	22313	61020	23222	10931	10714	81360			396			+	+		
Leeming	257	23008	80010	25419	00902	10614	82075			257	23109	75020	23220	00901	11612	82080			257	00220	139	+	+		
Tynemouth	262	60705	61022	24813	30931	10608	83359	86075		262	40000	61021	22515	00908	11711	84275			262	00161	122	+	+		
Carlisle	222	52617	80012	26113	38432	09807	81712	84075		222	72910	60021	23411	75477	09714	85710	86620			222	00141	081	+	+	
Valley	302	82119	50505	27710	87177	09704	83702	88703		302	81917	14105	24210	86077	09821	88701			302	97111	000	id.	if		
Ringway	334	12106	70020	26619	00901	11714	81075			334	12705	56040	24021	00901	12709	81075			334	00230	138	+	+		
Squires Gate	318	33607	58051	27414	16401	10712	81712			318	10103	58050	24614	00901	10719	81075			318	00151	083	+	+		
Ronaldsway	204	81913	15105	27109	87077	08804	88701			204	92006	02475	24408	97777	08714	89700			204	97091	000	fd.	ff		
Mull of Galloway	131	92118	03434	25508	97777	08701	89701			131	92107	01474	23107	97777	07713	89777			131	00091					
Eskdalemuir	162	92016	06435	26308	97777	08704	89700			162	92009	02504	23408	97777	08817	89700			162	97091	000	FFd.o.d.off	ffdoF		
Prestwick	135	72011	63022	24015	65421	11806	83618	86650		135	72111	62022	21614	68487	11811	81818	86622			135	97160	028	+	ir.	
Abbotsinch	140	72317	59052	23213	75477	10703	81711	85714		140	82411	56515	21013	85477	11713	81710	86618	88645			140	97140	008	+	d.o.d.
Leuchars	171	72418	60032	21815	45432	11605	83615	83622		171	72417	58052	19815	75477	11712	87617			171	00170	010	+	+		
Dyce	091	71809	70052	19815	28448	12701	81618	87270		091	72110	75022	17917	45548	12505	81620	84635	87270			091	00181	006	+	+
Lerwick	005	72234	60052	13710	48477	08206	81814	83630	87360	005	72231	58056	12909	25472	06707	81710	84360	86070			005	94111	023	id.	ir.
Wick	075	72517	80022	17513	65577	09309	83622	84628	85640	075	72617	84026	16712	55432	07505	81618	85635	86362			075	97151	011	+	ir.
Sule Skerry	010	82322	58102	15309	66227	08106	86705	88458		010	72520	65022	15109	16472	07805	81710	85360	87075			010	00100			
Cape Wrath	049	82540	48054	14608	86277	08216	88705			049	62326	70012	15107	45477	07806	84615	86360			049	00091	002	+	+	
Stornoway	026	72325	60028	16212	65472	10803	81710	84616	85630	026	72418	70032	16811	58472	08603	83818	83632			026	97141	014	pr.	pr.	
Benbecula	022	82119	30015	18410	86177	10203	84702	88703		022	72218	62012	18209	45477											

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours pressure remained high to the south and low to the north of the British Isles and a weak frontal trough moved slowly east over Scotland and Northern Ireland.

During the next 24 hours the frontal trough is expected to move slowly east over England and Wales as a depression moves steadily eastwards towards Ireland.

Issued at midday TUESDAY 15 MAY 1979

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

OBSERVATIONS at 00h. 15 May 1979										OBSERVATIONS at 06h. 15 May 1979										OBSERVATIONS during NIGHT			
Station	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT _n T _n E	T _g T _g	WEATHER	
																						21h.—03h.	03h.—09h.
Boscombe Down	746	21804	50110	23812	00901	10714	82075			746	21506	13281	21310	00902	09607	82075			746	00070	05	+	fif
Hurn	862	00000	25100	23708	00900	08716				862	93302	01434	21407	97777	07608	89777			862	00060	05	FF	FFfif
Manston	797	10000	59020	23912	00902	10713	81075			797	22303	70020	21116	10932	12708	81362			797	00120	07	+	+
Gatwick	776	20000	05410	24212	00902	11814	82080			776	50000	03414	21608	00902	08609	85080			776	00070	05	if	FFfif
Kew										775	10000	18100	21112	00902	12709	81075			775	00080	03	+	+
Heathrow	772	12005	45050	23017	00902	13714	81080			772	32003	33110	20914	10932	12606	83080	83080		772	00130	06	+	+
Honington	586	22005	58020	22716	10932	12711	81362			586	31902	50050	20215	00902	12610	83078			586	00120	07	+	+
Wattisham	590	22005	45050	23216	00902	13813	82075			590	22306	27050	20714	00902	13609	82075			590	00120	08	+	+
Gorleston	497	02107	60020	23015	00900	13714				497	12406	40050	20416	00901	12709	81075			497				
Aberporth	502	12105	50054	22711	10930	10812	81362			502	91105	00451	20207	97777	07707	89700			502	00061	05	+	FF
Filton	628	00000	56100	22912	00900	11715				628	10000	35100	20611	00901	10507	81075			628	00080	02	ff	+
Rhoose	715	23202	65030	23111	16001	10715	81701			715	10603	16100	20410	10931	09608	81360			715	00080	05	+	+
Hartland Point	703	11802	74034	22913	00901	11617	81075			703	31905	60030	20012	00904	10612	83075			703	00110	08		
Mount Batten	827	00902	32050	23412	00900	10716				827	20603	20400	20510	00901	09714	82075			827	00090	05	+	ff
St. Mawgan	817	01406	57050	23313	00900	12716				817	21406	57050	20212	00902	11714	82075			817	00111	06	+	ff
Scilly	804	01507	40014	23409	00900	09715				804	30000	56030	20311	00902	11713	83075			804	00080	07	ff	+
Culdrose	809	00903	25100	23210	00900	09718				809	20906	09414	20311	00901	09613	82070			809	00101	07	+	if
Guernsey	894	11310	57050	23216	00902	11819	81075			894	11508	50050	20615	00901	12608	81075			894	00140	10	+	+
Elmdon	534	11802	66010	22713	10931	11813	81362			534	21702	59040	19912	10932	10611	81362			534	00090	05	+	+
Cardington	559	22207	61020	22913	00902	11715	82075			559	12304	56050	20713	00902	12606	81075			559	00090	05	+	+
Wittering	462	12303	75020	22013	00901	10714	81075			462	12406	70020	19614	10981	09608	81360			462	00110	06	+	+
Watnall	354	02304	68010	22115	00900	09713				354	32405	57050	19413	00902	09710	83070			354	00110	04	+	+
Shawbury	414	52506	80031	22112	15704	08813	81656	85073		414	72603	63041	19712	30932	10508	83361	86075		414	00080	03	+	+
Finningley	360	11805	62020	21213	00901	11715	81075			360	31905	60030	18514	00902	09609	83075			360	00090	05	+	+
Spurn Point	396	12003	56010	21317	10931	13812	81360			396	22212	60030	18414	20970	09611	82360			396			+	+
Leeming	257	61705	65031	20514	50984	09717	85358	86075		257	72208	70032	17315	15632	08613	81630	83365	87068	257	00120	09	+	+
Tynemouth	262	62503	69021	20511	60977	09814	86359			262	82907	56052	17810	25677	08604	82630	88358		262	00091	08	+	+
Carlisle	222	80202	17102	20609	86077	09823	82700	88703		222	82805	22104	18509	86277	08605	88703			222	97081	07	f	r.f
Valley	302	62015	50284	21008	56172	08719	85702	86075		302	91913	05455	19407	97777	07607	89700			302	97071	07	ff	id.fff
Ringway	334	31708	65030	21515	30930	09713	83360			334	51905	78031	19412	00902	06503	85075			334	00110	09	+	+
Squires Gate	318	60000	40101	20910	60957	09721	86362			318	82202	25204	18909	86177	09707	84702	88704		318	97081	05	+	if.Fd.
Ronaldsway	204	91906	04474	21407	97777	07615	89700			204	82105	33104	18809	87077	09606	85701	88702		204	00071	07	ff	f
Mull of Galloway	131	92113	01454	20007	97777	07718	89700			131	90000	00606	18808	97777	08501	89700			131	03072			
Eskdalemuir	162	91807	01435	20707	97777	07720	89700			162	71802	25606	18307	77177	07609	86702			162	01071	07	FFr.r.f	r.r.
Prestwick	135	82810	50506	19808	85177	08614	81702	83705	86708	135	82707	25606	18408	87077	07606	82700	84702	86706	135	03081	08	d.r.r.r.r	r.r.r.r.r
Abbotsinch	140	82207	56605	18910	87277	10614	82703	85704	88708	140	72605	68216	17509	65327	08609	81707	83711	86640	140	02091	08	d.r.r.r.r	r.r.r.
Leuchars	171	82409	57055	17512	85377	10720	82708	84710	86616	171	72408	81606	16510	35377	08603	81708	83656	87360	171	91090	09	d.r.r.r.	r.r.r.
Dyce	091	72306	75022	16713	65637	09614	81630	85650	87365	091	73302	81216	15910	15477	09500	81712	85358	87460	091	97091	08	ir.id.	ir.
Lerwick	005	52225	70036	12407	55600	06705	85630			005	72125	60802	10906	63377	04301	86908			005	91061	05	+	pr.
Wick	075	72316	80022	15210	45677	05713	84635	85358	86362	075	52312	81026	14008	35630	03503	83630	84359		075	97071	05	+	ir.
Sule Skerry	010	62520	70012	14508	26405	07507	82710	86075		010	62415	65012	12607	15437	06604	81610	86358		010	00070	05		
Cape Wrath	049	42330	80021	13507	45500	07603	84625			049	62325	80011	13006	45577	05503	84625	86360		049	97061	05	+	ir.
Stornoway	026	72412	75018	15008	35532	07710	81620	83635	86070	026	62413	70258	14107	68477	06804	81710	85630		026	97061	04	+	pr.
Benbecula	022	62412	75012	16608	35437	07712	81710	83635	85362	022	72311	81012	15708	75477	06704	81710	87630		022	92071	06	+	pr.
Tiree	100	82212	56636	18408	77227	08810	82703	86707	88540	100	72507	80016	17208	75477	07705	83618	87627		100	02071	07	r.r.r.r	+
Aldergrove	917	83002	50216	20112	85277	11805	82705	86708	88620	917	83605	60616	19009	75227	09602	82704	85710	86615	917	03081	09	r.r.r.r.r.r.r.r	rrr.
Malin	980	82515	60615	19908	86377	08814	85706	88710		980	72210	80216	18709	75377	08803	82709	87642		980	0107	07		
Belmullet	976	82803	58215	20808	86477	08709	85710	88716		976	72404	80022	19608	75477	07504	81716	87638		976	0208	07		
Birr	965	82701	58105	21311	86477	10810	86710	88630		965	80000	57505	19411	86477	10705	88710			965	9710	10		
Dublin	969	82512	70026	20813	86477	10504	88713			969	82504	50215	19111	86277	10704	84705	87708		969	9711	11		
Shannon	962	82703	70028	21711	86277	10713	83705	88707		962	82902	45506	19611	86277	10608	82703	88707		962	9710	11		
Roches Point	952	82104	30504	22409	86177	09714	88702			952	81602	40105	19709	86177	09607	88702			952	9709	09		
Valentia	953	80000	60026	21911	86477	10714	88713			953	83404	20505	19910	86277	10607	88703			953	9709	11		

OCEAN WEATHER STATION REPORTS at 00h.														OCEAN WEATHER STATION REPORTS at 06h.																	
Code FM 21.V		O.W.S.												O.W.S.		O.W.S.															
		99L _a L _a L _a	Q _c L _o L _o L _o	YYGG _{iw}	Nddff	VVwwVV	PPPTT	N _h C _h C _M C _H	D _s v _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w			99L _a L _a L _a	Q _c L _o L _o L _o L _o	YYGG _{iw}	Nddff	VVwwVV	PPPTT	N _h C _h C _M C _H	D _s v _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w
C L M R		99527	70355	15001	82410	97026	11408	855//	00713	////	////	00107	10815	3//04	22/06			99527	70355	15061	82814	97022	13007	885//	00212	////	////	05205	10790	3//07	////
		99572	70203	15004	32727	98011	14607	38400	00801	81816	83640	0//00	10940	31008	20006			99572	70201	15064	72614	97606	12405	6542//	00717	82711	85640	0//01	10949	31106	99/04
		99662	10018	15004	80836	94848	00002	894//	00812	////	////	0//01	10631	30607	////			99663	10016	15064	80734	94848	97402	894//	00714	////	////	0//01	10622	30607	////
		99466	70160	15004	83308	96022	22613	854//	00000	88610	////	0//11	11344	30000	27904			99468	70165	15064	83412	96022	21613	854//	00400	88610	////	0//13	11310	30401	27904

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

ISSN 0307-2541

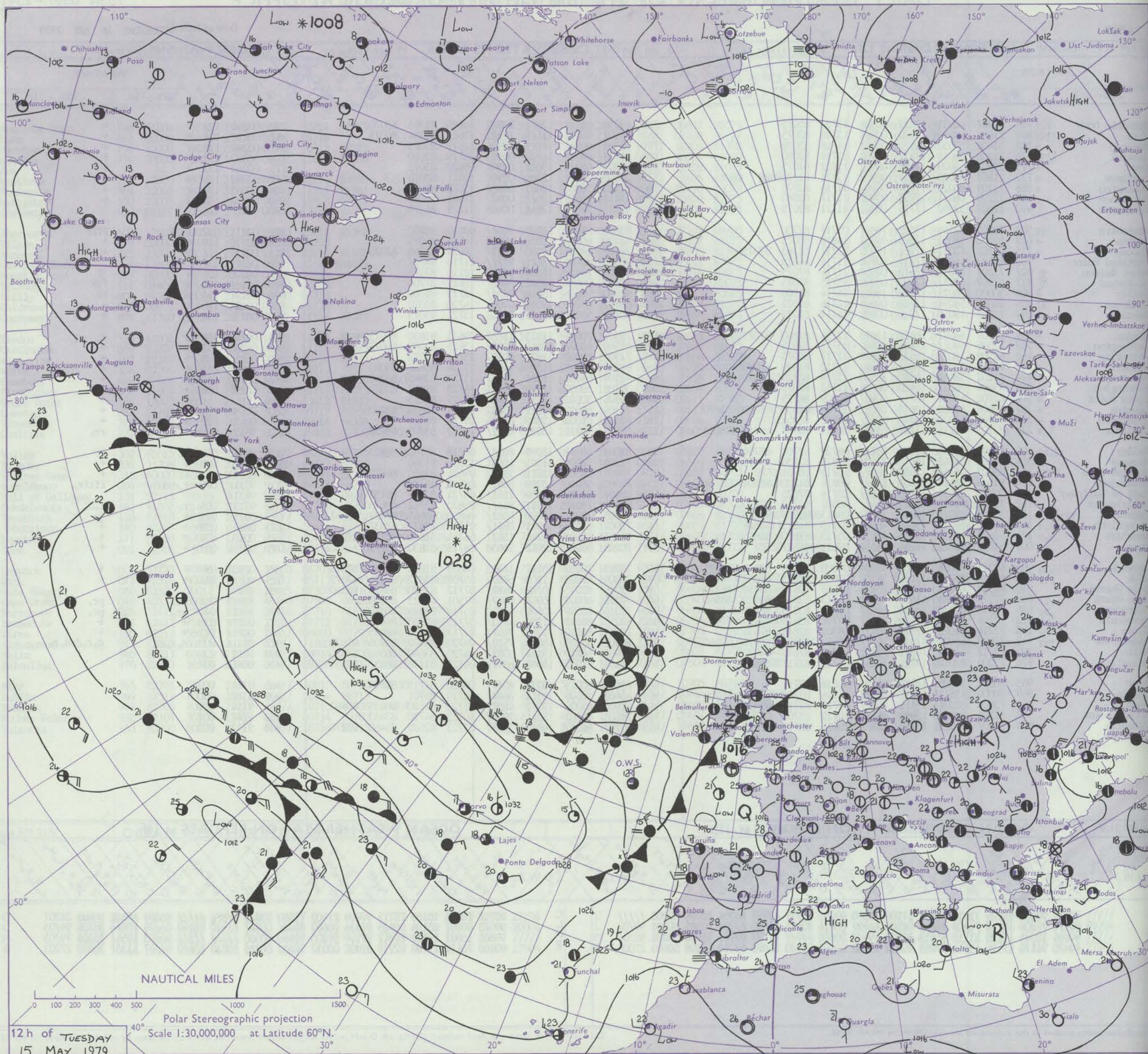
Date of Issue WEDNESDAY 16 MAY 1979

42909

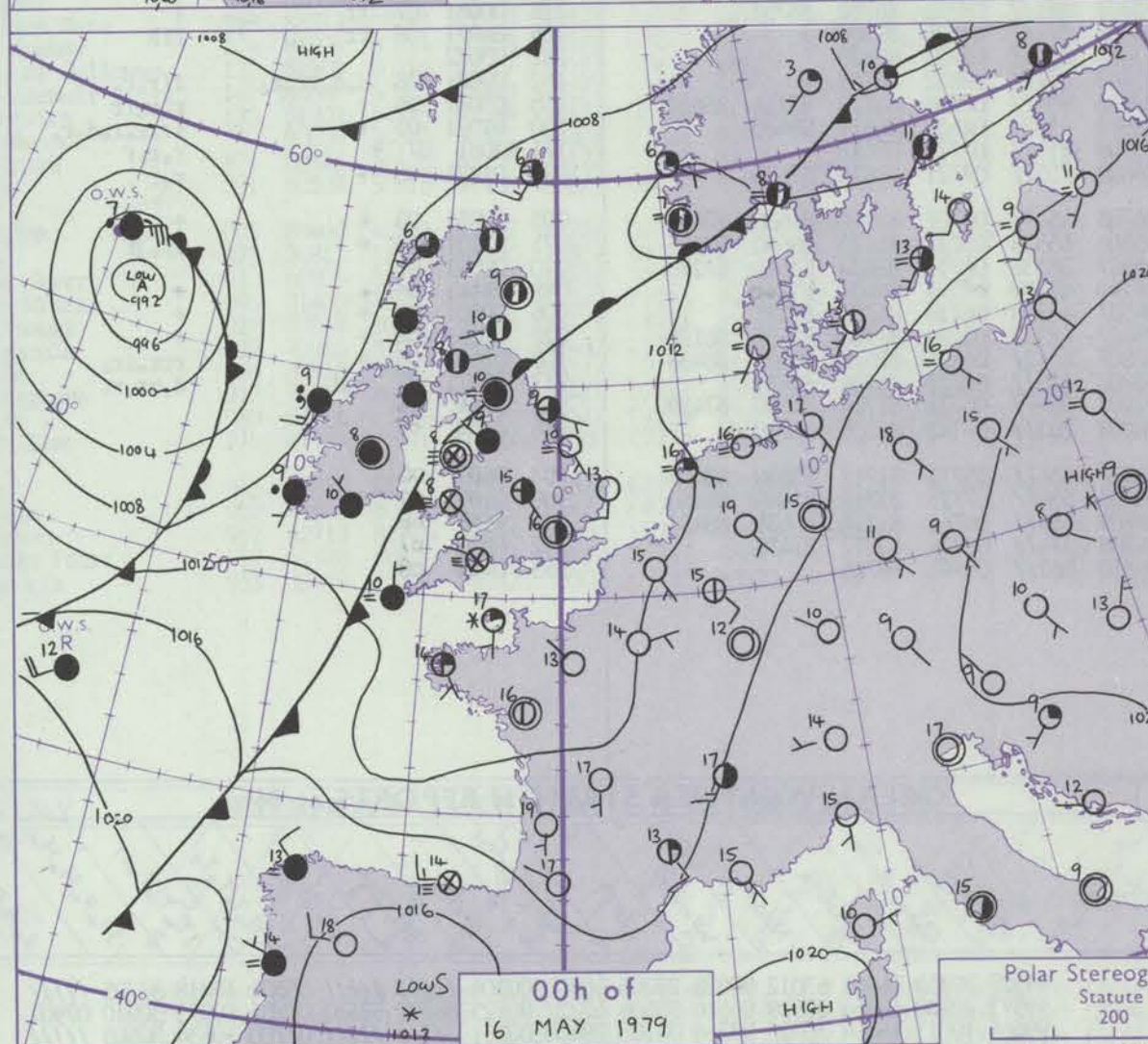
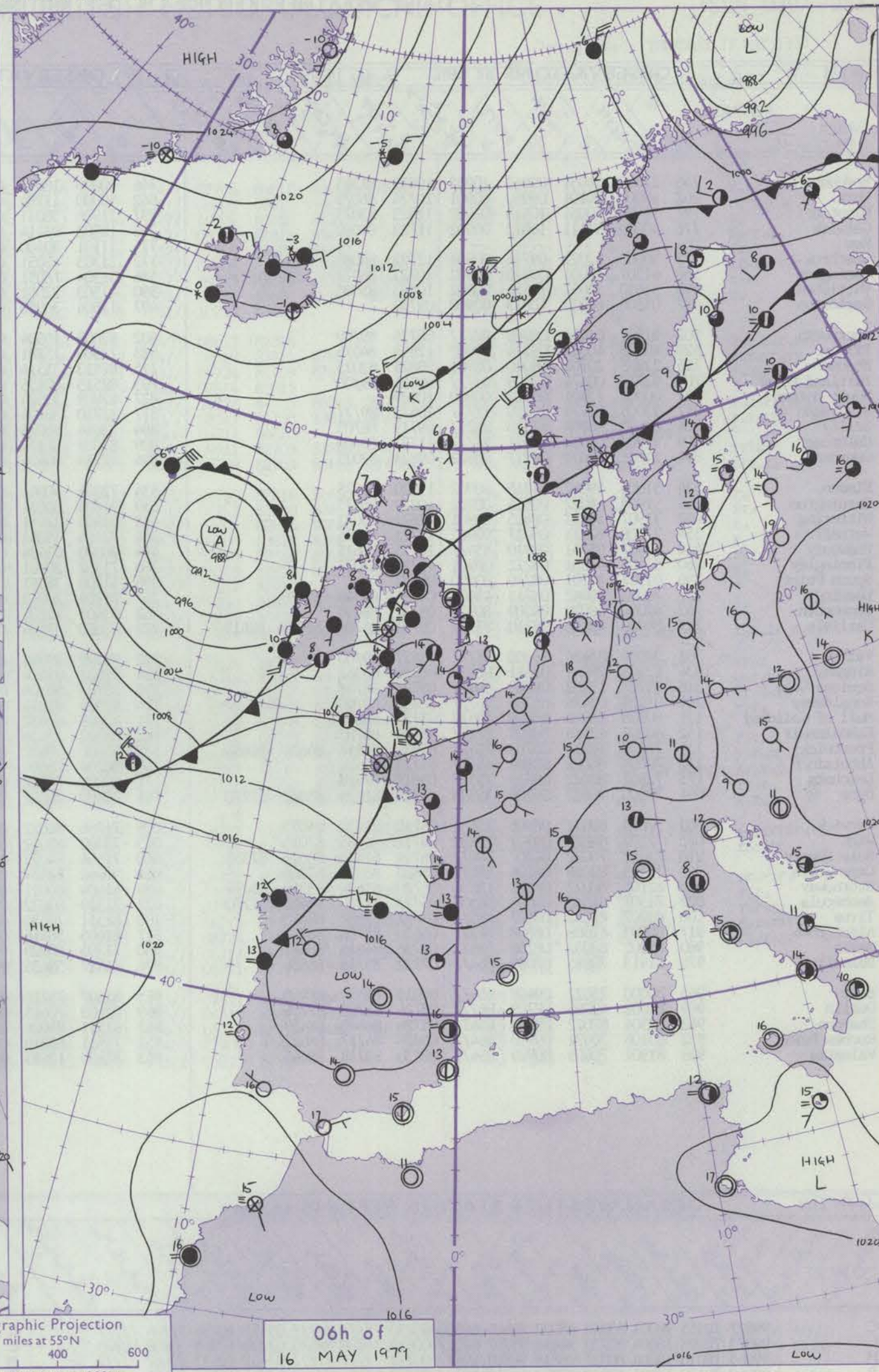
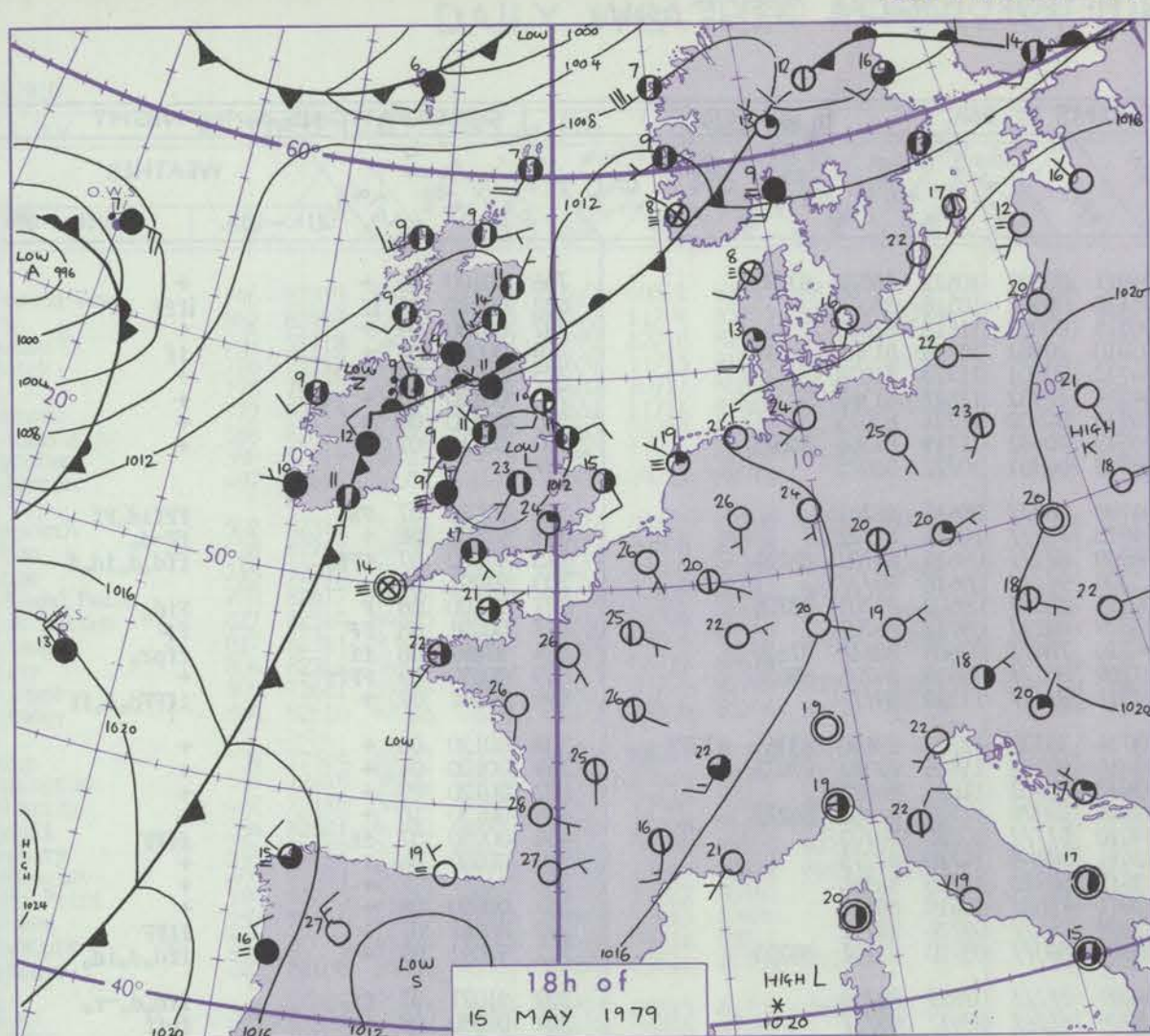
Code FM II.V	OBSERVATIONS at 12h. 15 May 1979										OBSERVATIONS at 18h. 15 May 1979										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT X E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	51907	66031	17222	00904	13720	85075			746	62010	64032	12821	10932	14620	81365	85070		746	00240	122	+	+		
Hurn	862	21608	59034	18120	00904	13718	82075			862	61607	40051	13715	10931	12621	81364	86075		862	00210	100	+	+		
Manston	797	31408	57050	18422	00901	14718	83078			797	51308	60031	14119	00904	11619	85075			797	00240	138	+	+		
Gatwick	776	22208	64014	17824	00902	13719	82080			776	31708	68011	12722	00902	10719	83080			776	00250	133	+	+		
Kew	775	12303	65020	17525	00902	13822	81075			775	51708	68021	13024	00901	08620	85078			775	00260	133	+	+		
Heathrow	772	21807	60020	17225	00902	13721	81070			772	21809	70011	12724	00901	12621	82070			772	00260	134	+	+		
Honington	586	22109	80021	17324	00902	11716	82078			586	51512	58051	12823	00902	15622	85080			586	00260	135	+	+		
Wattisham	590	22209	66011	17923	00902	11717	82080			590	21411	60010	13621	00902	12621	82080			590	00250	133	+	+		
Gorleston	497	11607	32050	17716	00901	11721	81075			497	41612	58050	13915	00908	11719	84275			497		135				
Aberporth	502	70205	02444	17509	760//	09711	87700			502	83504	02464	13209	860//	09810	88700			502	00171	022	ffff	ffff		
Filton	628	52706	58051	17023	00901	14818	85075			628	62208	60012	11922	00902	14725	86075			628	00250	114	+	+		
Rhoose	715	73102	63031	17221	10972	13717	81363	87075		715	71707	64032	12020	10932	12624	81360	87070		715	00230	121	+	+		
Hartland Point	703	60503	56021	17214	00906	11714	86275			703	90000	05434	13111	9////	11718	89///			703	00161	131				
Mount Batten	827	72207	57051	17415	00902	11716	87075			827	72103	18052	13614	00902	12718	87075			827	00200	126	+	ff		
St.Mawgan	817	51907	57051	17020	00902	15715	85075			817	70106	06462	13512	760//	12619	87700			817	00221	115	+	fff		
Scilly	804	30000	56021	17518	16002	14714	81700			804	90000	01474	13814	9////	12715	89/00			804	00191	114	+	FF		
Culdrose	809	31005	56054	17018	00905	14716	81072			809	62602	26051	12918	00904	14720	86070			809	00190	110	+	+		
Guernsey	894	11205	47050	17919	00902	14714	81075			894	50606	56051	13421	00902	13721	85075			894	00230	134	+	+		
Elmdon	534	72307	64021	16822	11688	12716	81840	87075		534	72007	70022	11923	11782	09623	81850	87075		534	00240	128	+	+		
Cardington	559	72506	68021	17424	00902	13717	87075			559	62506	62022	12523	00902	15625	83070	86073		559	00260	127	+	+		
Wittering	462	62509	75021	16523	00902	12717	86075			462	71907	80022	11823	00902	13723	87072			462	00250	128	+	+		
Watnall	354	72408	59051	17021	11602	13712	81830	87070		354	62208	80012	11723	11602	12724	81840	85070		354	00250	095	+	+		
Shawbury	414	71202	58042	16620	22588	13719	82825	87270		414	42404	64041	11321	22682	15724	82845	83360		414	00230	063	+	+		
Finningley	360	73404	70021	16820	00908	11712	87075			360	30708	59051	11920	14701	14729	81650	83075		360	00220	098	+	+		
Spurn Point	396	82702	60031	16719	00907	10709	88275			396	70509	50022	12911	00908	08725	87275			396			+	+		
Leeming	257	72608	66022	16617	28682	10708	82830	85360	85070	257	73306	60042	12019	55732	12623	85650	83360		257	00190	034	+	+		
Tynemouth	262	82705	61022	16913	80977	09602	88358			262	61608	61022	13810	00906	09716	86275			262	00151	020	+	+		
Carlisle	222	83103	40216	17112	853//	10711	83707	86710	88618	222	82904	58216	13111	853//	10722	83709	88618		222	95131	000	fir.r	rr.		
Valley	302	82509	50055	17009	861//	08720	82702	88704		302	82003	48052	13009	861//	08718	86702	88703		302	00111	000	ff	ff		
Kingway	334	73204	56042	16618	22602	11819	82830	87070		334	12204	58021	11121	10941	13630	81360			334	00210	090	+	+		
Squires Gate	318	83002	08414	17810	860//	10713	88701			318	73107	56044	12711	35782	09624	83650	86072		318	00141	023	if	+		
Ronaldsway	204	81604	20614	16809	870//	09814	81700	85704	88714	204	81102	50406	13209	863//	08722	88706			204	93111	000	r.d.off	ffifr.		
Mull of Galloway	131	70206	80016	17210	755//	10714	87625			131	80107	81022	13009	2552/	08724	82625	88458		131	94111					
Eskdalemuir	162	70000	75016	16711	784//	09807	84712	87630		162	81602	75212	12711	884//	09820	82712	88630		162	97131	001	r.	r.d.		
Prestwick	135	32808	83016	16913	28502	09813	82825	83075		135	82705	81031	13609	4562/	06820	84645	87459	88462	135	00131	025	+	jp		
Abbotsinch	140	52611	82022	15913	48501	05715	81823	84826		140	72907	86012	12911	7857/	05717	81824	87637		140	00141	039	+	+		
Leuchars	171	52613	86026	14915	48632	05713	81830	84645		171	72413	86022	11714	15632	06714	81630	83359	87075	171	00160	076	+	+		
Dyce	091	51012	86022	14214	48531	07611	84827			091	70205	80021	10911	38638	08713	82830	86272		091	00151	093	+	+		
Lerwick	005	62325	70038	10909	48434	04000	81818	83640	85075	005	72121	70022	10107	11442	04605	81818	83360	87075	005	00101	096	+	+		
Wick	075	62614	89012	13113	58502	03608	82825	84632		075	70806	89022	11309	68532	05709	83822	84634	87072	075	00131	044	+	+		
Sule Skerry	010	62517	65025	12509	25426	07503	82610	83458	86270	010	62316	82012	10708	3854/	07712	81820	83625	86360	010	97091</					

Code FM

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a complex depression between Iceland, Scotland and Norway moved slowly east. Pressure remained high over eastern Europe, but a trough of low pressure was slow-moving over Britain, and small depressions formed over southern and central areas. A more intense depression and associated frontal trough moved close to Ireland later.

During the next 24 hours a deep depression will move into northwest Britain, associated frontal troughs moving east and north over all of Britain.

Issued at midday WEDNESDAY 16 MAY 1979

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

Code FM II.V	OBSERVATIONS at 00h. 16 May 1979										OBSERVATIONS at 06h. 16 May 1979										OBSERVATIONS during NIGHT					
Station	ill	Nddff	VVwwwW	PPPTT	N _h Ch _h C _M Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwwW	PPPTT	N _h Ch _h C _M Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT _n h _E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	21808	24051	09812	10932	10823	81363			746	70000	18051	04911	00902	10622	86072	83075		746	00100	06	+	+			
Hurn	862	60000	30101	09910	00901	10724	86075			862	50000	11284	05410	00902	10518	85075			862	00070	05	if	ifff			
Manston	797	31408	40051	10513	00902	11823	83075			797	21906	58011	06215	00902	11615	82075			797	00130	09	+	+			
Gatwick	776	40000	57111	10412	00902	11723	84080			776	10502	07414	05810	10982	10719	81365			776	00080	04	+	if			
Kew										775	11101	30100	04712	00901	11723	81078			775	00080	03	+	+			
Heathrow	772	40000	62021	09716	00901	12722	84080			772	21303	45051	04214	10932	11627	81362			772	00120	06	+	+			
Honington	586	61507	40051	09815	00902	10723	86078			586	31504	18051	04913	00902	11724	83075			586	00120	08	+	+			
Wattisham	590	51610	35051	10614	00902	10823	85080			590	41503	22051	05513	10982	11719	81365	84075		590	00110	07	+	+			
Gorleston	497	01808	60020	10813	00900	09720				497	11604	30050	05913	00901	10722	81075			497							
Aberporth	502	91502	01454	08908	9////	08726	89/00			502	82008	10504	04708	860//	08619	88701			502	97071	07	FF	FFfid _o Ff			
Filton	628	40000	40051	09214	00902	12818	84075			628	72506	15281	04910	761//	10616	87702			628	97100	06	+	ff-d _o			
Rhoose	715	22905	20101	09010	00901	09823	82075			715	82813	35514	04909	871//	09614	84702	88704		715	97080	07	ffff	ffd _o d _o id _o f			
Hartland Point	703	92710	00474	09709	9////	09621	89/00			703	92515	00455	05309	9////	09616	89//			703	91091	09					
Mount Batten	827	00000	13401	09510	00900	10829				827	82909	32504	06311	862//	09608	85705	88708		827	97100	06	F	Fid _o			
St. Mawgan	817	93006	01474	10110	9////	10623	89//			817	82710	36104	06609	861//	09712	88702			817	00091	08	FF	FF			
Scilly	804	83605	30104	11110	862//	09719	88703			804	73014	66014	08210	784//	07608	82818	87620		804	97091	08	ff	ffpr _o			
Culdrose	809	92903	01454	10111	9////	11721	89/00			809	83007	61104	07109	882//	09610	84705	88625		809	00090	09	FFff	+			
Guernsey	894	21806	59051	09717	00902	09824	82075			894	92714	00474	07011	9////	11510	89//			894	97101	07	+	ifFFd _o d _o ff			
Elmdon	534	51605	59042	08715	00902	13820	85075			534	72006	40041	03714	35732	12722	83650	83365 87075		534	00120	08	+	+			
Cardington	559	51908	64022	09515	00902	10819	85075			559	71604	60031	04414	20982	11626	82362	87075		559	00100	04	+	+			
Wittering	462	31907	58051	08615	00901	12821	83072			462	61805	27051	03913	00902	11621	86072			462	00120	09	+	+			
Watnall	354	22008	62011	08017	00902	13721	82075			354	72105	35051	03514	10976	12719	81362	85272		354	00130	10	+	+			
Shawbury	414	83407	05461	08910	854//	10715	88615			414	90000	03434	04010	9////	10722	89/02			414	00090	07	ff	ffff			
Finningley	360	33105	40051	08212	00901	10722	83075			360	71302	20101	03411	00908	10720	87275			360	00090	06	+	+			
Spurn Point	396	01507	38101	08210	00900	09732				396	51708	38051	03612	50970	10715	85360			396			+	+			
Leeming	257	70000	50042	08211	45602	09831	84640 87070			257	81704	20042	03011	856//	09619	88640			257	00090	08	+	+			
Tynemouth	262	82004	56022	09009	8092//	08732	88458			262	83407	12104	03009	864//	09726	88712			262	00081	07	+	ffff			
Carlisle	222	80000	40106	08310	853//	09731	85708 87711 88615			222	80000	03504	03109	860//	09720	85701	88703		222	91091	09	+	ffd _o d _o id _o			
Valley	302	90000	05454	08408	9////	08827	89/00			302	92309	09474	04007	9////	07621	89/00			302	91071	07	ff	ffd _o d _o -r _o			
Ringway	334	62303	28041	08611	60930	08720	86362			334	92602	03474	03809	9////	09617	89//			334	00080	08	+	f-ff			
Squires Gate	318	83107	15102	08709	860//	09721	88701			318	83103	50104	03709	861//	08721	86702	88703		318	00081	07	ff	f			
Ronaldsway	204	91402	02476	08308	9////	08832	89/00			204	92504	02614	03308	9////	08826	89/00			204	04071	08	ff	FFR			
Mull of Galloway	131	80908	86022	08208	855//	07733	88620			131	83008	60632	03408	855//	07723	88620			131	03072						
Eskdalemuir	162	80202	40616	08809	872//	08826	88703			162	83602	12616	03308	871//	08622	88702			162	02081	08	d _o d _o rr _o r _o	ffr _o r _o			
Prestwick	135	70702	70012	08708	754//	07831	81618 84624 86650			135	80000	58602	03008	854//	08730	81710	83714 85618		135	03081	06	+	r _o r _o rr			
Abbotsinch	140	70000	80022	08809	6557//	04728	86626			140	80204	75606	02909	6552//	05632	86624	88460		140	01071	05	+	ir _o r _o d _o r _o			
Leuchars	171	72602	82022	08810	755//	05819	87628			171	80202	70022	03509	855//	07723	88625			171	93081	07	+	r _o r _o r			
Dyce	091	70000	70022	09209	35538	07714	81626 85362 87270			091	70000	70022	04609	7557//	07721	81625	87630		091	01071	08	+	r _o r			
Lerwick	005	52013	80031	08806	15632	04710	81630 84075			005	71706	80022	06706	4547//	05707	81710	84630 87465		005	00051	03	+	+			
Wick	075	72102	84022	09307	25632	04717	82635 87075			075	73402	89022	05506	65538	05717	81625	86640 87275		075	97051	03	+	ir _o jf			
Sule Skerry	010	72012	70																							

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

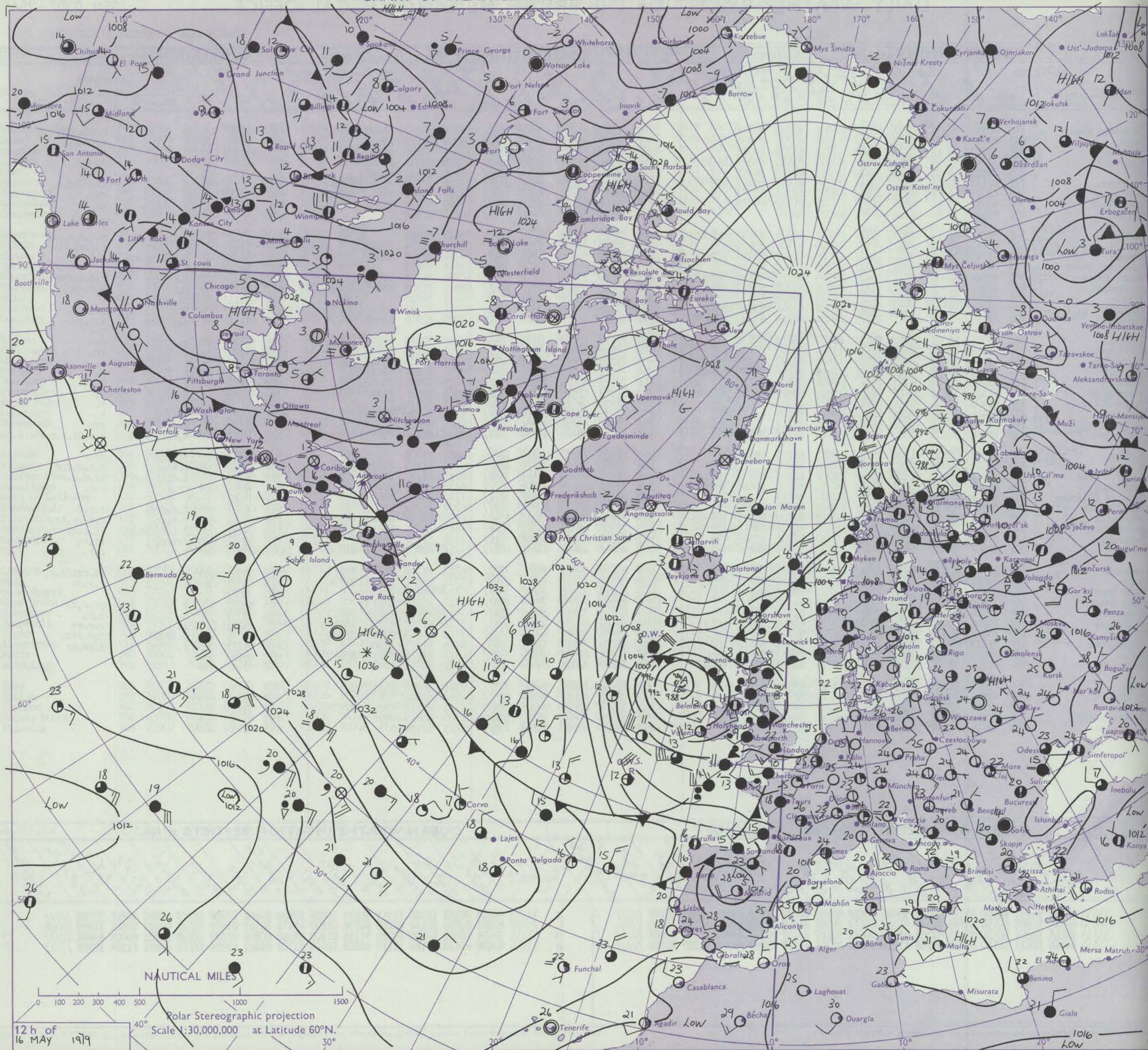
ISSN 0307-2541

Date of Issue THURSDAY 17 MAY 1979

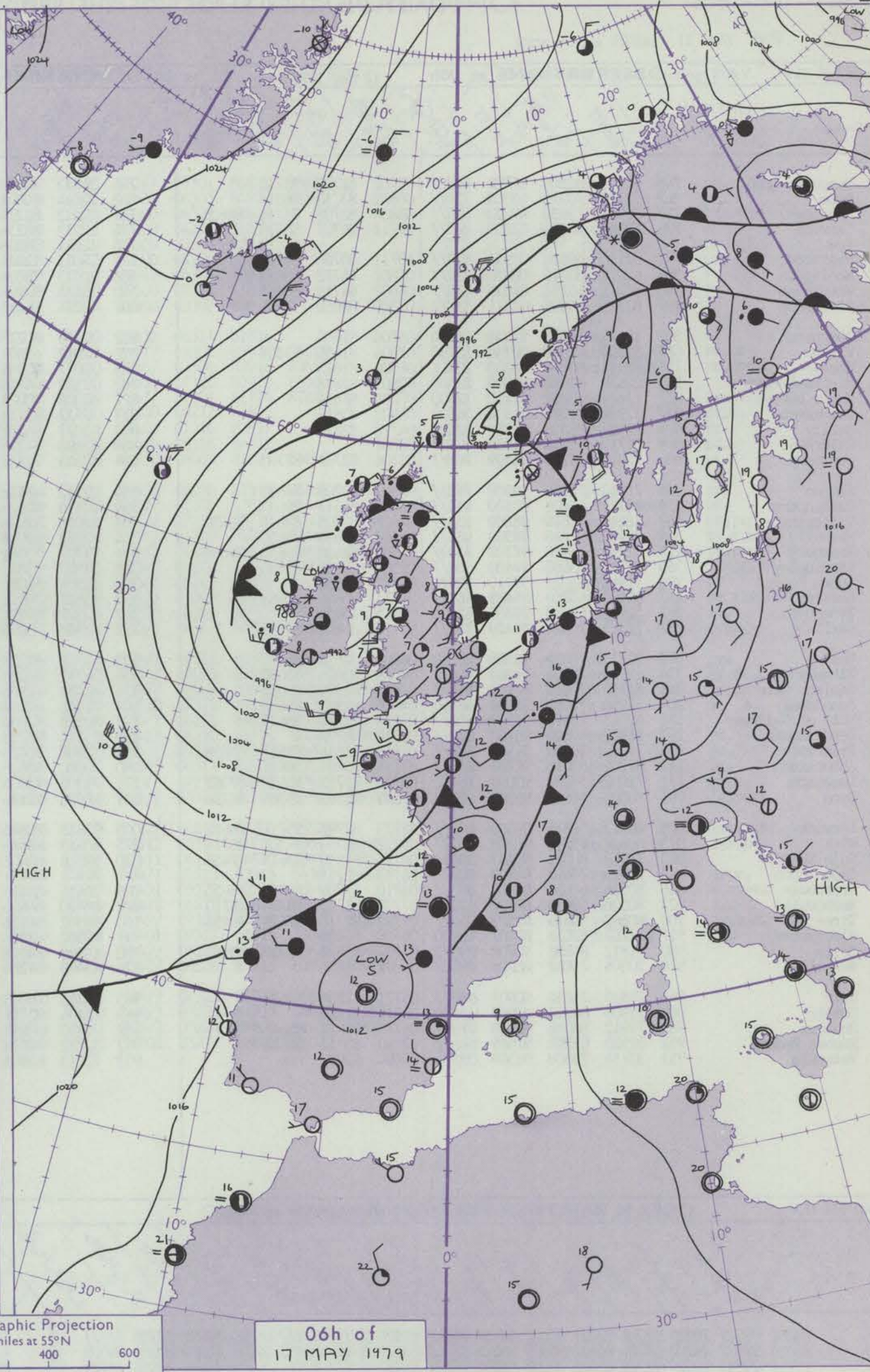
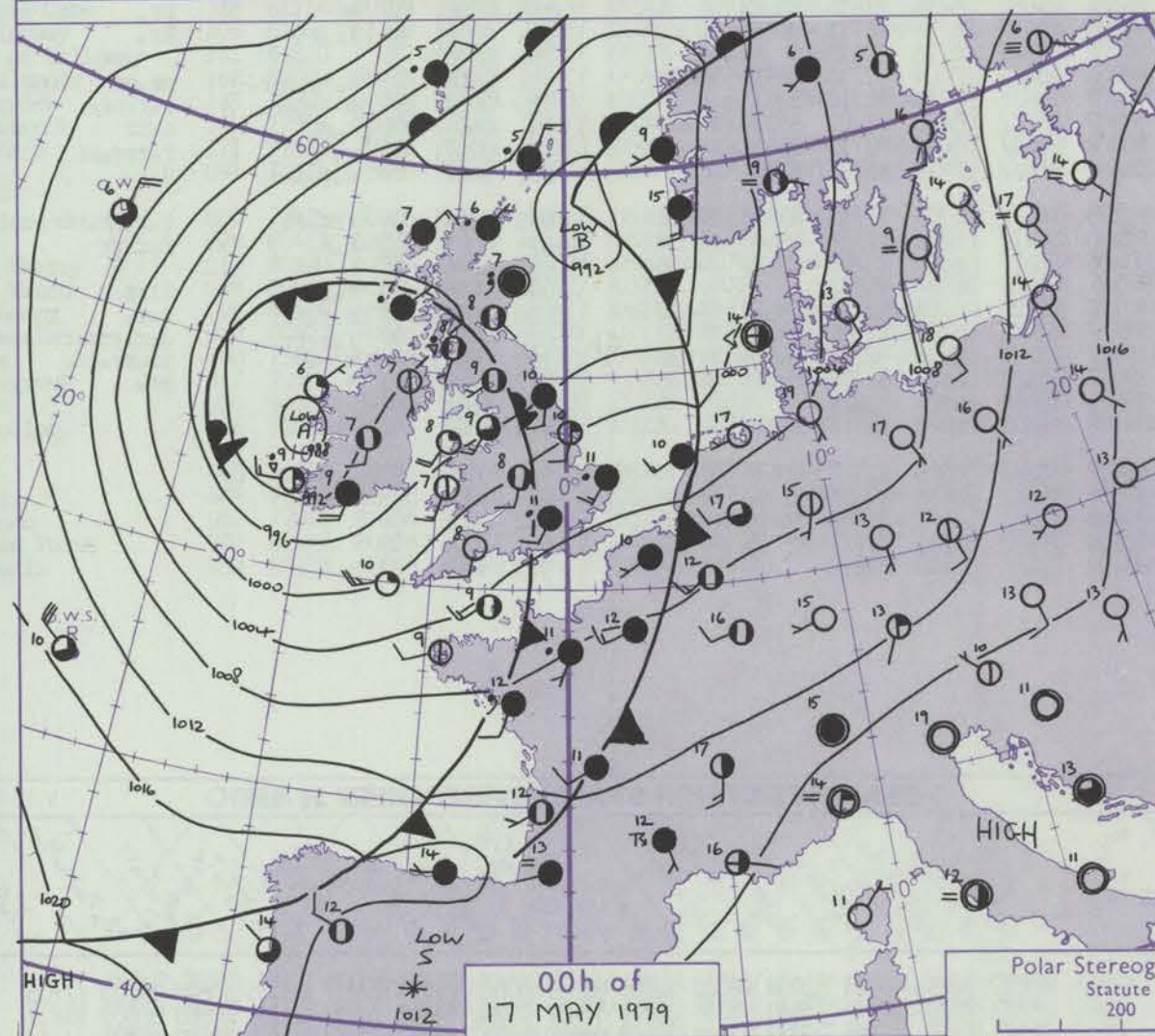
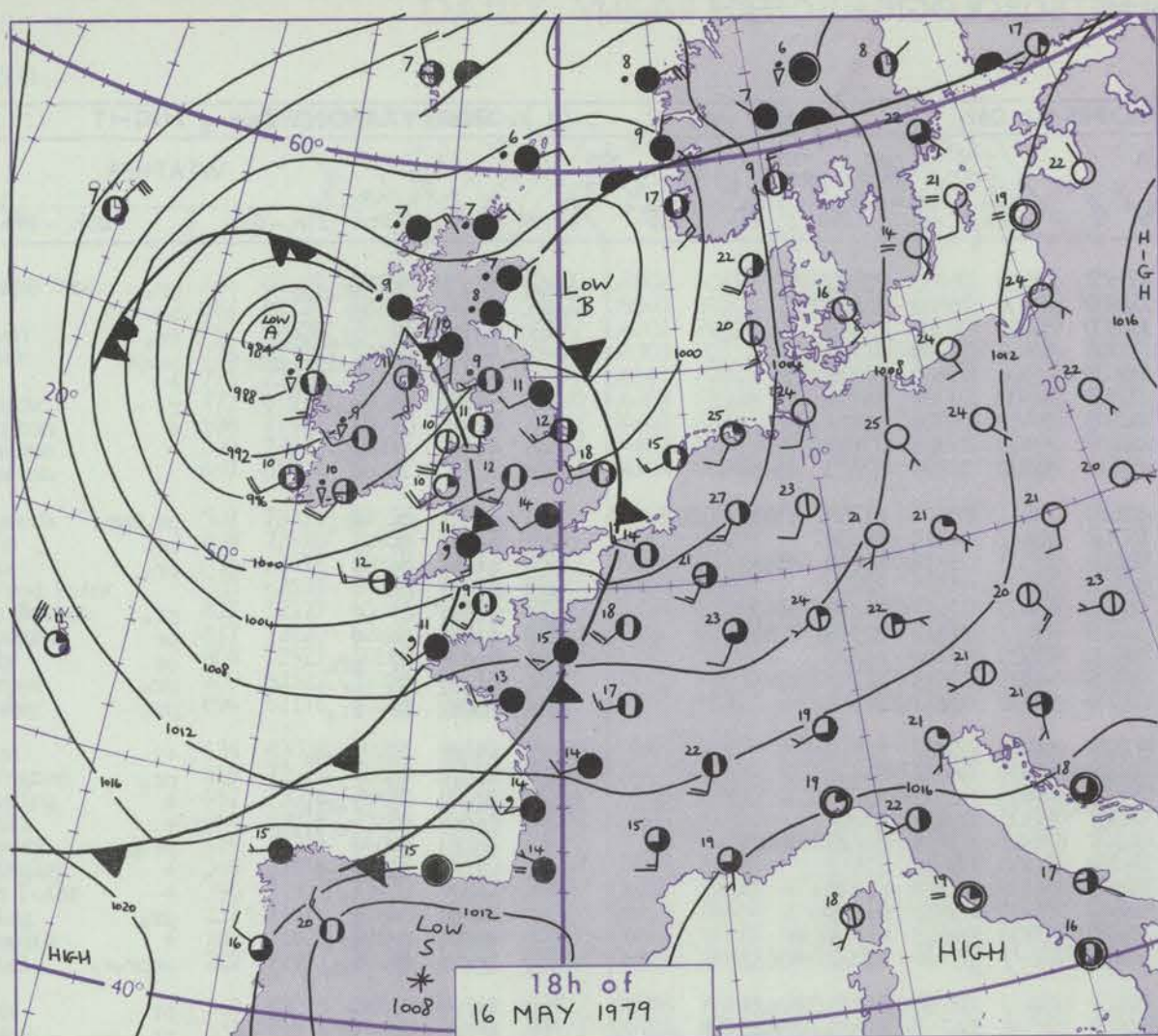
42910

OBSERVATIONS at 12h. 16 May 1979										OBSERVATIONS at 18h. 16 May 1979										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT + X E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	82913	50051	03712	862//	09501	83705	88708		746	72214	81016	03210	784//	07706	84812	86618	87656	746	95151	026	+	rord.	
Hurn	862	82407	22052	03913	862//	11704	83703	85706	86710	862	82213	65216	04510	854//	08003	87615	88650		362	01161	029	+	rord.	
Manston	797	52118	58011	02222	10972	12718	81363	84078		797	82214	50052	02314	557//	10301	85650	88362		797	91230	088	+	rord.	
Gatwick	776	72217	61034	02821	11651	11715	81835	83365	86080	776	82514	61502	04113	2142//	09305	82816	88462		776	91210	082	+	rord.	
Kew	775	72313	65031	01721	11632	10711	81840	86365		775	82306	65602	03114	4552//	07306	84625	88462		775	97230	075	+	rord.	
Heathrow	772	62115	62031	01122	12651	11714	81840	84363	85078	772	82211	65212	03014	2557//	07108	82625	85359	88460	772	97230	067	+	rord.	
Honington	586	62020	62071	99724	20932	08723	82368	85077		586	82614	59032	01015	1157//	09315	81825	83357	88462	586	93241	083	+	rord.	
Wattisham	590	42019	62011	00624	10982	07720	81362	84075		590	82616	60021	01615	3557//	09216	83626	86360	88462	590	97240	087	+	rord.	
Gorleston	497	81614	56051	01112	00901	09721	88075			497	72512	58722	00418	7092//	10211	87458			497		097			
Aberporth	502	82312	70615	02809	7532//	08811	83706	87650	88459	502	22319	80016	98710	28400	08613	82818			502	02111	023	rord.	rord.	
Filton	628	82712	59055	03112	7631//	10806	87708	88468		628	72314	75036	01312	784//	08619	83814	87625		628	03141	004	rord.	rord.	
Rhoose	715	72713	75015	03911	1847//	08000	81812	83359	87462	715	72009	56606	00711	7837//	09724	81709	87616		715	05121	001	d.fddo.	rord.	
Hartland Point	703	82617	68616	04409	884//	07805	84810	86620		703	62620	64808	00709	5243//	07614	85815			703	04101	007			
Mount Batten	827	82514	64605	06211	3542//	07304	82710	83618	88550	827	82025	20586	02211	872//	10728	84703	86705	88707	827	03131	001	rord.	rord.	
St.Mawgan	817	82311	80616	05710	853//	09806	83708	85710	88650	817	72411	65806	02310	783//	08511	81708	83815	86640	817	04121	000	rord.	rord.	
Scilly	804	82217	56258	05711	845//	08719	88624			804	52616	65026	02612	58500	09711	84820			804	04121	030	pr.fddo.		
Culdrose	809	72611	59216	06310	5832//	09707	82706	83811	85614	809	72609	57606	02609	5822//	09611	82703	83810	86459	809	03111	000	ir.	rrir.	
Guernsey	894	82616	67025	07311	852//	09304	83704	86706	87615	894	72113	80616	06509	6527//	09709	82703	85618	87458	894	01111	001	d.fddo.	ir.	
Elmdon	534	72514	58042	00915	5647//	10607	85718	87465		534	72115	62026	00412	6843//	06710	82818	86650		534	97170	022	rord.	rord.	
Cardington	559	72418	58052	00621	2263//	11614	82840	87365		559	72412	70606	01813	3861//	07103	82830	87465		559	97220	063	+	ir.	
Wittering	462	72116	58052	99420	2265//	11618	82840	87364		462	72216	83602	00013	4857//	07001	82825	83640	86359	462	97210	067	+	rord.	
Watnall	354	82511	40052	99717	5632//	12616	81709	85714	88462	354	72212	70026	99912	7847//	08706	83814	87625		354	92180	002	+	rord.	
Shawbury	414	72512	70014	01412	763//	09802	81709	87712		414	72112	80026	99212	754//	07719	83616	87620		414	01131	003	rord.	rord.	
Finningley	360	72511	57052	99118	58532	13620	83824	84650	85363	360	72313	82026	99412	2157//	08503	82820	83359	87363	360	97190	008	+	rord.	
Spurn Point	396	61405	32052	98816	6097//	11722	86360			396	72414	58012	99012	764//	07212	87710			396			+	rord.	
Leeming	257	82416	45042	99214	855//	09613	88620			257	72215	82026	97711	785//	07710	84820	87635		257	92151	002	+	rord.	
Tynemouth	262	80000	49104	99009	864//	09721	88712			262	72811	69028	96811	6553//	08606	86625			262	01121	000	ff	pr.	
Carlisle	222	82608	56605	99510	862//	09716	86705	88708		222	72505	82606	96809	3547//	07816	81714	83360	87464	222	03111	000	d.fddo.	rord.	
Valley	302	82012	68635	01209	2522//	08813	81705	88550		302	11923	72016	96210	18300	09624	81708			302	04111	020	rrr.d.	rrr.d.	
Ringway	334	82809	15506	01110	861//	09805	88702			334	71808	80616	98711	4847//	06716	81815	84624	87360	334	95131	000	rord.	rord.	
Squires Gate	318	82512	68205	01009	852//	08707	82704	86707	88630	318	71810	80216	97511	7547//	08724	81710	87627		318	96111	001	d.fddo.	ir.d.	
Ronaldsday	204	81906	80614	00608	853//	07710	81706	86618	88650	204	71919	68016	95408	762//	08728	85705	87707		204	01091	004	rrr.d.	rord.	
Mull of Galloway	131	82109	80216	99607	855//	07820	88625			131	82120	57216	93907	3722//	07732	83705	88459		131	02082				
Eskdalemuir	162	80000	40636	98909	872//	08817	85703	88706		162	82011	56616	96807	872//	06709	86703	88705		162	04101	000	rord.	rord.	
Prestdale	135	81903	64616	99209	5837//	08718	81706	83613	88459	135	81805	80256	95010	7847//	06722	81710	83625	85634	135	03111	000	rord.	rord.	
Abbotsinch	140	80606	56586	98810	853//	09722	82707	85712	88618	140	72407	68026	94910	5847//	07815	81714	85818	87365	140	04111	000	d.fddo.	ir.d.	
Leuchars	171	80611	56636	99108	7612//	07720	87702	88556		171	81203	65616	94908	7612//	07718	87702	88459		171	05081	000	rrr.d.	rrr.d.	
Dyce	091	80507	50616	99408	862//	08730	86704	88706		091	80512	45636	95107	872//	07721	83703	86704	88706	091	05091	000	rord.	rord.	
Lerwick	005	80407	40502	03307	872//	07619	83703	88705		005	80810	50615	98506	7702//	06723	81701	86704	88515	005	03091	003	id.	id.	
Wick	075	70811	62056	01308	753//	06721	82706	84708	87615	075	80511	16616	96707	870//	07722	83701	86702	88704	075	03092	010	ir.	rord.	
Sule Skerry	010	60909	81022	02308	2243//	07719	82810	86358		010	80215	84022	98107	3347//	06719	81915	88458		010	00081				
Cape Wrath	049	71409	80032	01907	4557//	07715	84620	87360		049	80909	70808	97506	884//	06727	85810	88615		049	95082	034	+	pr.rord.	
Stornoway	026	70514	80021	00608	2847//	06721	81818	85360		026	80615	70616	96807	854//	07615	83710	84616	88625	026	01091	038	rord.	rord.	
Benbecula	022	70916	8																					

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
 Statute miles at 55°N
 200 400 600
 Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPSIS DEVELOPMENT

During the past 24 hours a deep depression northwest of Ireland has moved slowly southeast into Central Ireland. Another depression has formed over southern Scotland and moved northeast into the Norwegian Sea. The associated fronts from these depressions have been carried eastwards over all districts.

During the next 24 hours both depressions will move northeast steadily but with one centre near Scotland the unstable southwest airstream will persist but veer northwest over western parts of the country.

Issued at midday THURSDAY 17 MAY 1979

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

Code FM II.V		OBSERVATIONS at 00h. 17 May 1979										OBSERVATIONS at 06h. 17 May 1979										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RR T _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	62212	82216	01708	673//	07702	81707	85710		746	31912	78038	00507	38400	06705	82812			746	03061	04	rr _o pr _o	pr _o			
Hurn	862	72110	70216	02509	724//	08602	83710	86814		862	22014	80031	01609	28400	06602	82818			862	03081	06	rr	pr _o			
Manston	797	82015	75606	03310	853//	08804	82708	85711	88620	797	22012	81216	02609	28402	08306	81710			797	97090	08	id _o r _o d _o	ir _o			
Gatwick	776	82014	40586	02809	873//	09711	86707	88710		776	12212	68256	02209	12460	07202	81710			776	02081	06	r _o d _o -d _o r _o r	pr _o pr			
Kew										775	12011	78036	01409	11400	07603	81818			775	01080	05	ir _o r _o r	+			
Heathrow	772	82110	56616	01611	873//	10711	86706	88708		772	12011	72016	00909	18400	07701	81818			772	01090	06	r _o r _o r	r _o			
Honington	586	82012	80216	00810	854//	07602	86712	88656		586	22013	78036	00209	28400	07302	82814			586	91090	07	r _o ir _o	+			
Wattisham	590	81911	65216	01610	854//	08802	84710	88614		590	52115	82036	01109	52400	07305	85814			590	93081	07	r _o r _o d _o d _o	+			
Gorleston	497	82115	66606	01311	857//	07500	88650			497	42214	66016	00611	48500	06301	82825	83630									
Aberporth	502	12116	68018	97407	15700	05708	81650			502	72119	60218	92407	783//	06624	81708	83812	86635		502	05051	04	pr _o	pr _o Rpr _o		
Filton	628	32109	60016	00108	15730	07604	81650	83359		628	62012	65031	97709	656//	06817	86638			628	01071	04	r	pr _o			
Rhoose	715	22412	80016	00008	18401	06500	81815			715	72017	70151	97009	785//	05718	86820	86630		715	95071	05	+	pr _o			
Hartland Point	703	22628	80028	99009	22500	03807	82828			703	72532	64808	94609	725//	05525	87820			703	02092	05					
Mount Batten	827	12414	75018	02110	12400	07000	81814			827	62328	70021	99610	68400	07613	84818	84630		827	91091	07	+	pr _o			
St. Mawgan	817	32211	70028	01508	38400	05803	83812			817	72422	62151	98309	794//	07512	82913	86814		817	97061	04	+	pr			
Scilly	804	22526	85028	01810	22500	04710	82820			804	42527	64258	99009	42500	07704	84820			804	03081	07	pr _o	pr			
Culdrose	809	02715	65258	01809	00900	07807				809	52620	57258	98909	59303	07612	82709	82912		809	91082	05	pr _o	pr _o			
Guernsey	894	72315	75216	05109	761//	08106	82702	87703		894	12316	72251	04309	10930	07602	81359			894	03081	07	rr _o	pr _o			
Elmdon	534	71910	70026	98908	753//	07501	82709	87635		534	21712	68036	97407	28440	05807	82812			534	03061	03	r _o rR	+			
Cardington	559	82312	62606	00510	854//	08506	84617	88633		559	12113	68026	99709	11600	06602	81830			559	96070	05	r _o r	pr _o			
Wittering	462	82214	75616	98809	853//	07608	82708	83614	88650	462	32013	82036	98508	31400	06301	83810			462	01071	05	r _o rr _o	+			
Watnall	354	82109	56616	98308	856//	07608	86630	88650		354	52012	62036	97307	56300	06805	83707			354	02061	03	r _o rRrr _o	+			
Shawbury	414	62210	75016	97707	3563//	05504	81630	83650	86360	414	71707	73031	95207	7554//	05715	84620	86645		414	93061	04	+	pr _o pr			
Finningley	360	82107	65602	97609	855//	08507	82620	88650		360	21907	63026	96708	25400	06602	82612			360	01061	04	r _o rR	+			
Spurn Point	396	31912	65021	97710	30970	07712	83360			396	11916	68016	97209	18600	07203	81830			396			ir _o	+			
Leeming	257	61605	65216	95409	655//	07711	85620	85645		257	11811	70021	94607	11400	04602	81818			257	91061	04	r _o	pr _o			
Tynemouth	262	52305	69028	94809	55600	07715	85635			262	12307	80021	93408	10930	04603	81358			262	92071	05	pr _o	+			
Carlisle	222	72305	70026	94109	785//	07713	84822	86635		222	62108	75038	92808	685//	05704	82822	85632			222	95071	03	rr _o	prpr _o r _o		
Valley	302	22122	70011	94908	25600	06606	82632			302	71826	62258	90009	784//	07730	84815	87624		302	95081	06	+	pr			
Ringway	334	61910	70606	96809	655//	07609	83626	85650		334	51712	68036	94908	58531	04713	81820	85640		334	93061	04	rr _o	pr _o			
Squires Gate	318	62115	70036	95709	685//	07607	81820	86631		318	61412	62148	93507	15682	05714	81635	85072		318	93061	04	+	pr _o			
Ronaldsway	204	52210	75016	93808	58500	04606	81820	85650		204	71512	62031	90808	6543//	06719	81713	86656	87360	204	03061	03	ir _o r	Rr _o			
Mill of Galloway	131	82013	78618	92507	854//	07708	82710	88625		131	81915	75036	90007	855//	06715	88625			131	02062						
Eskdalemuir	162	81912	40606	93507	872//	07716	88704			162	71914	65258	92006	63432	05604	82710	82916	85818	162	03061	05	d _o -r _o rpr _o	pr _o pr			
Prestwick	135	71907	70806	91908	784//	07615	81818	83625	87638	135	52008	70026	90907	38431	06703	81710	83632		135	06071	05	pr _o rr _o r _o	r _o r _o pr _o			
Abbotsinch	140	81204	62026	91709	853//	07716	83709	88618		140	70000	60616	90507	753//	05500	83707	85712	87630	140	04071	06	r _o r _o	r _o rr			
Leuchars	171	71402	57216	93008	554//	08712	82712	85622	87362	171	72108	72806	90208	7843//	05606	82710	86630		171	02071	05	r _o	r _o rpr _o pr			
Dyce	091	80000	50586	93307	872//	07811	83703	85705	88708	091	80906	16106	90607	860//	07813	85701	88702		091	94071	07	d _o r _o d _o d _{o</}				

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

ISSN 0307-2541

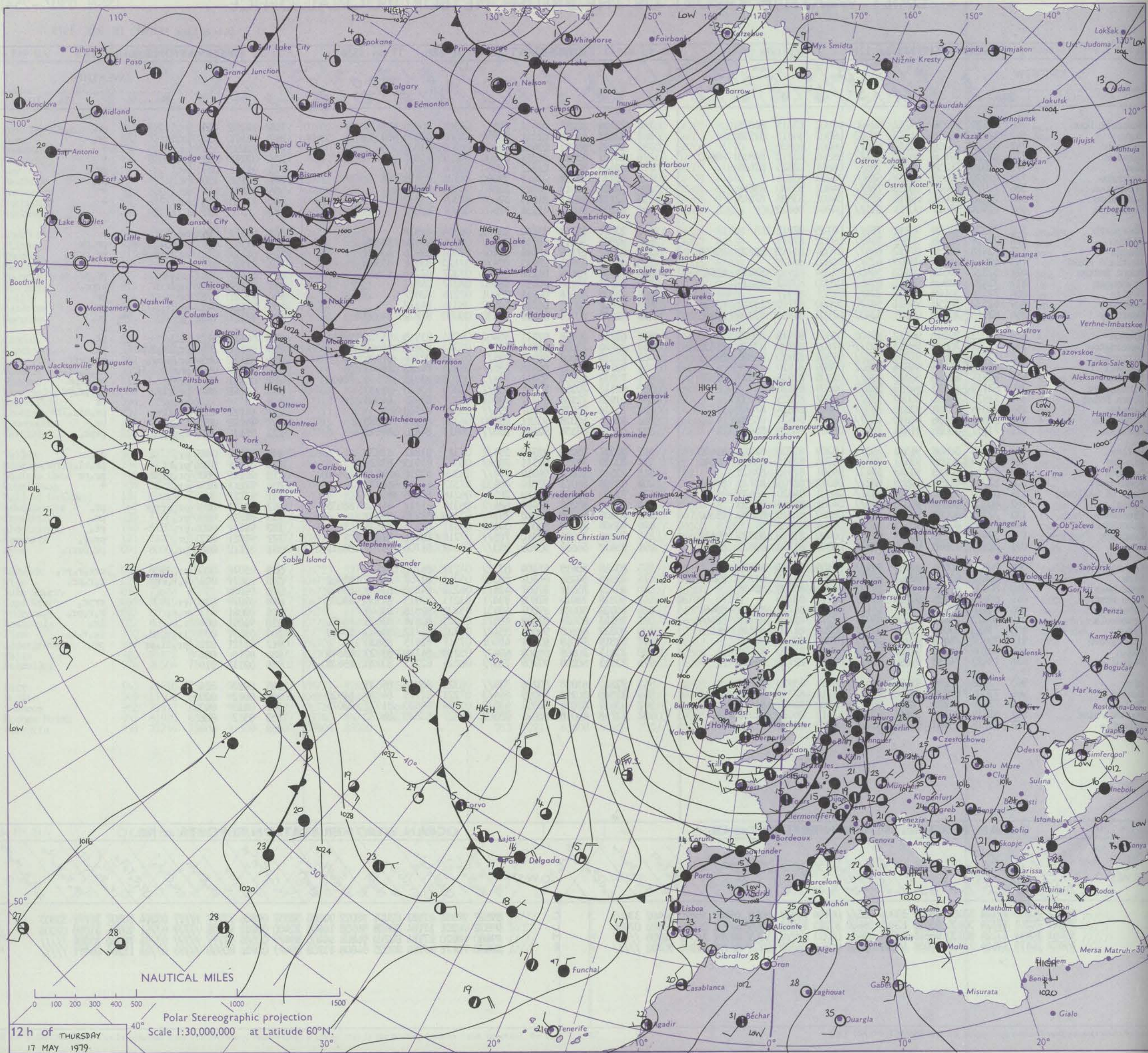
42911

Date of Issue FRIDAY 18 MAY 1979

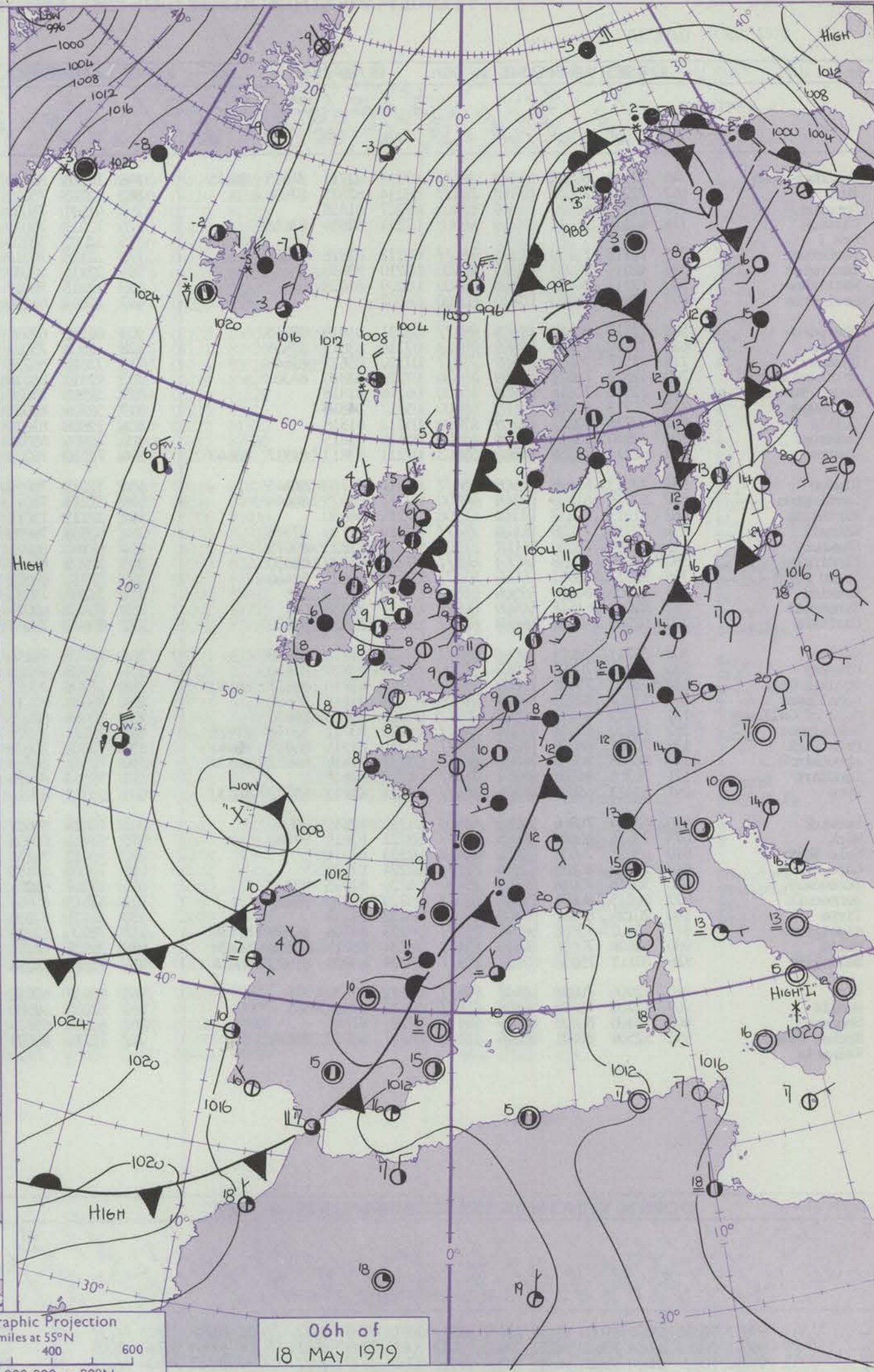
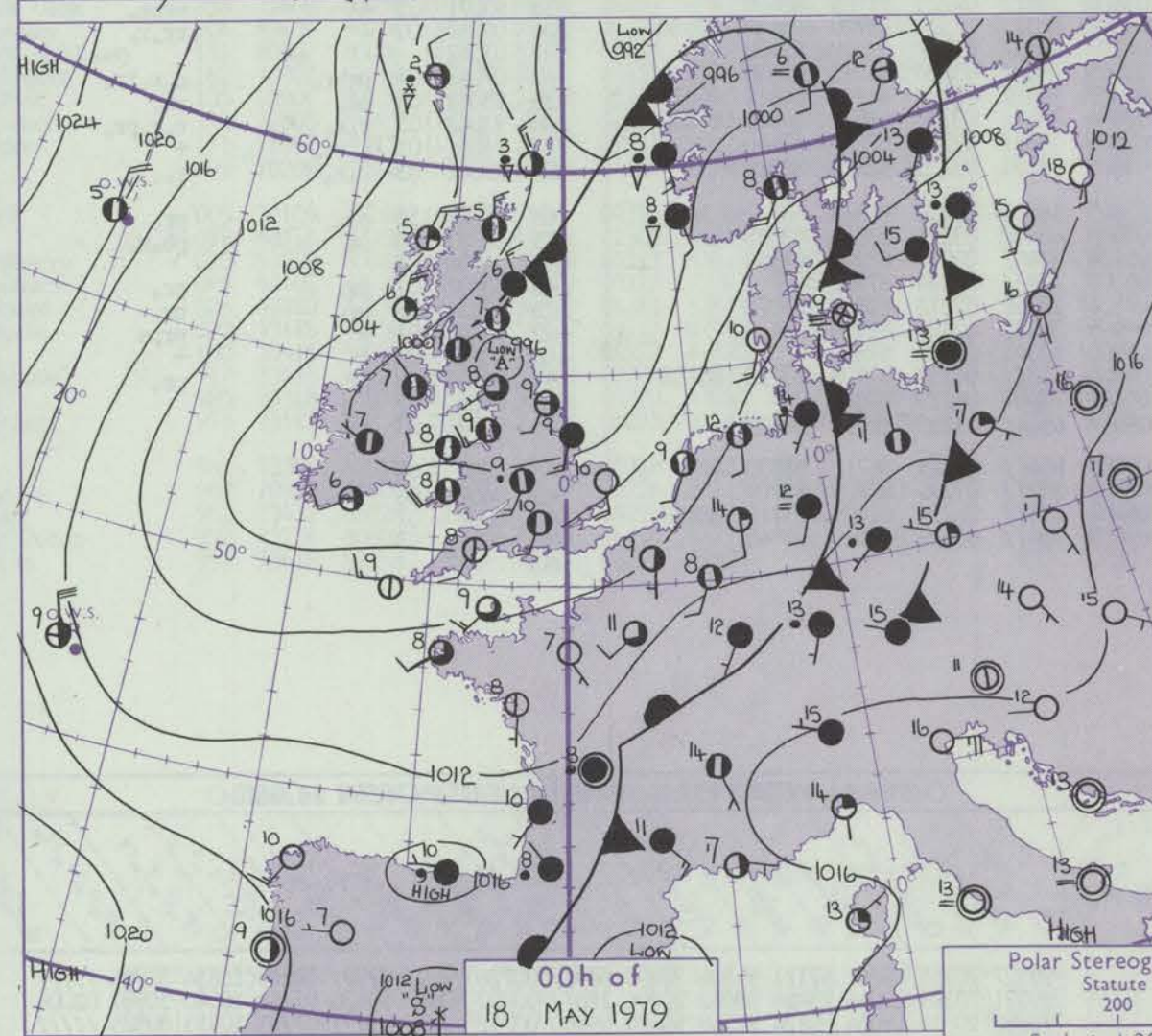
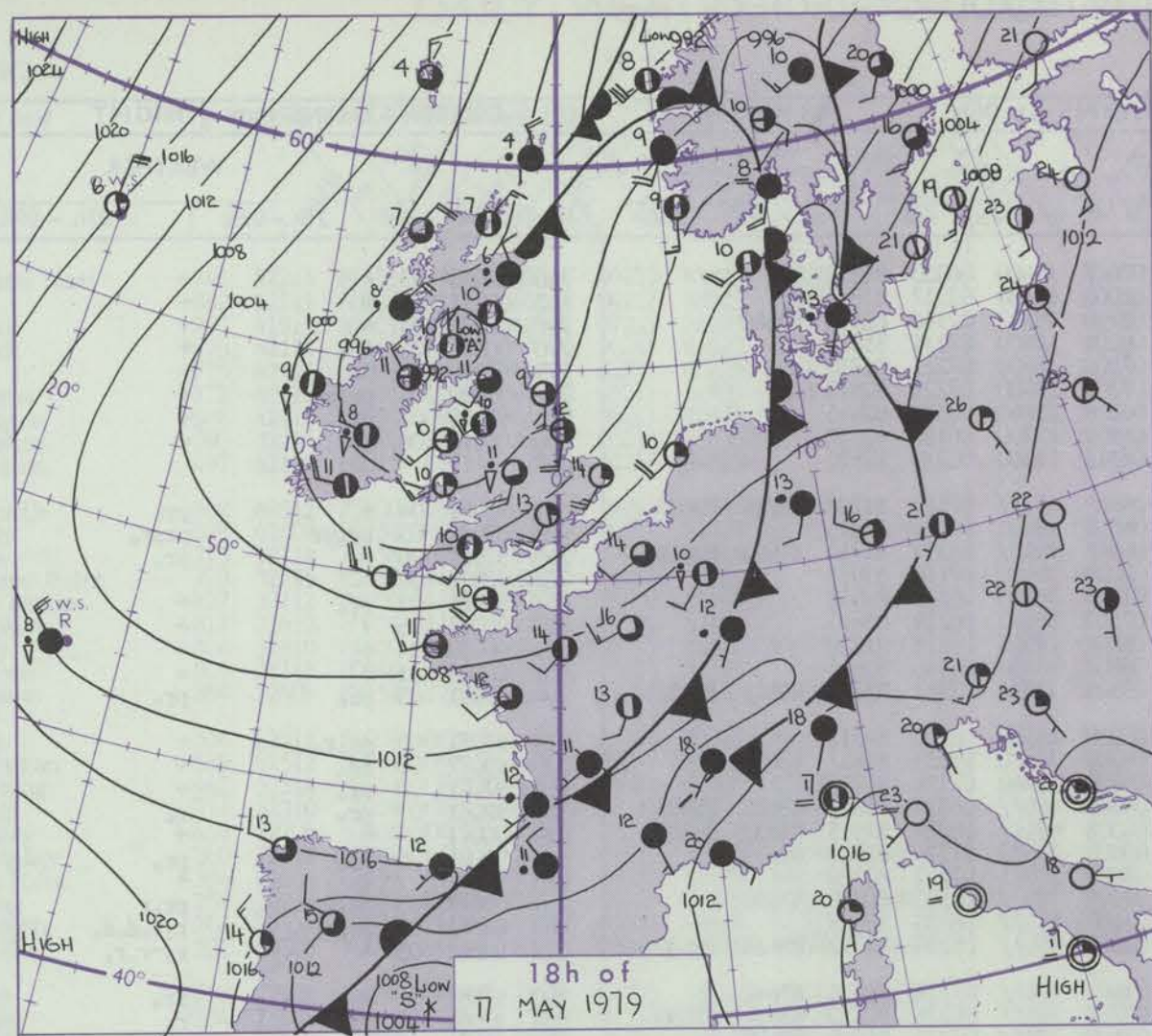
OBSERVATIONS at 12h. 17 May 1979										OBSERVATIONS at 18h. 17 May 1979										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT + T _E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	62229	80258	99712	62400	07802	83715	86825		746	72124	80252	00611	785//	06301	86820	83635		746	92130	004	pr.	pr.	
Hurn	862	52124	68258	01713	59403	09303	84815	81918		862	52121	62258	02311	42530	08303	84820	83360		862	92141	091	pr.pr	pr.	
Manston	797	62025	75018	03114	625//	06001	86826			797	12121	83021	03413	18600	04303	81835			797	97150	119	pr.	+	
Gatwick	776	82319	57808	03110	884//	08305	82712	84818	88640	776	22121	83018	03311	28600	04201	81830			776	01131	092	pr.pr	+	
Kew	775	72018	78258	01213	785//	06801	82825	87635		775	22118	82018	01812	22600	03204	82835			775	91151	097	pr.	pr.	
Heathrow	772	61920	80018	00614	68500	06703	85824			772	32120	82028	01413	32600	04105	83838			772	97151	100	pr.	pr.	
Honington	586	71923	75071	00113	786//	04802	85830	85650		586	32021	82018	00712	32640	04306	83836			586	97150	102	pr.	+	
Wattisham	590	72120	80031	01013	785//	04602	83828	87645		590	12122	82018	01613	12600	02305	81830			590	97150	118	pr.	+	
Gorleston	497	61924	66031	00714	615//	04704	86822			497	22126	66011	01214	21500	03307	82825			497		110			
Aberporth	502	72321	81038	93711	784//	06105	87818			502	32516	75158	95710	28432	06314	81818			502	94121	084	pr.	+	
Filton	628	72616	58958	97812	794//	09302	87918			628	72315	50819	98711	795//	08306	83920	86628		628	11131	045	pr.Hrtl.r.pHR	pr.pr	
Rhoose	715	62418	68258	97512	694//	07004	81712	82920	83645	715	62517	67258	98110	6946//	07306	82918	83650		715	06131	039	pr.prprphk	pr.prpr.	
Hartland Point	703	62533	64258	95309	625//	06803	86820			703	52528	70028	98010	39431	07120	83918	85360		703	01110	055			
Mount Batten	827	52227	65018	00412	59400	07104	81915	83820	85640	827	72417	75158	01210	784//	07307	81714	87628		827	01121	086	pr.pr	pr.pr	
St. Mawgan	817	72420	62808	98811	69463	07000	83912	83816		817	42621	70258	00810	48400	08217	84812			817	01121	088	prprk	prpr.	
Silly	804	72527	50168	99610	734//	07301	87917			804	42823	60018	02211	38401	07216	82817			804	95121	078	pr	pr	
Culdrose	809	62522	59258	99511	58470	07000	82710	83815	85635	809	62817	62028	01610	58430	08316	84812			809	01121	062	pr.	pr.	
Guernsey	894	62116	70151	05011	53432	07103	81813	82916	83645	894	52320	80031	05010	58530	06000	81824	84650		894	97121	109	jp	pr.	
Elmdon	534	62023	70251	96112	59402	05801	81918	85820		534	62119	80808	97311	59402	06205	81915	85818		534	01141	071	pr.pr	pr.	
Cardington	559	72021	70808	98913	795//	07605	82920	83825	85830	559	72120	75039	99812	785//	05302	83825	85640		559	04161	105	pr.tlprphr	pr.	
Wittering	462	72016	70808	97309	795//	07502	83920	83828	86645	462	72219	59808	98908	794//	07215	82716	87926		462	05131	065	pr.prpr.	pr.prpr.	
Watnall	354	42019	75258	94814	33502	07809	81920			354	72117	81259	96410	785//	05308	84822	85640		354	04141	064	prpRtl.rHR	tl.r.ppr.	
Shawbury	414	72314	66808	94210	794//	07305	82915	83820	87630	414	72213	68258	95011	794/3	08108	83915	83818	85650	414	05131	037	prpr.	pr.prprk	
Finningley	360	62119	82258	94713	58503	06609	84828			360	62112	70259	95911	695//	08209	83820	84930		360	05141	067	pr.tl.r.	tlrpr.pr	
Spurn Point	396	71921	75031	96012	785//	06707	83825	87630		396	51925	72188	95912	33561	05107	83920	84360		396			pr.pr	pr	
Leeming	257	71618	67808	93010	785//	06607	84824	87645		257	72118	35979	94407	794//	05309	87910			257	18122	035	pr.tl.r.	pr.tl.r.TLR	
Tynemouth	262	81820	61606	92810	4557/	06606	84625	88358		262	52014	69028	93511	23530	06309	82925	85358		262	95131	060	ir.ppr.	pr.	
Carlisle	222	71911	80026	91411	785//	06607	84825	86635		222	62410	65158	92611	685//	06311	84820	86635		222	01131	042	r.ppr.	prpr.	
Valley	302	62025	58808	91511	693//	08209	81708	82912	85650	302	52317	75018	93310	594/2	07311	81812	82930		302	93121	068	pr.	pr.	
Ringway	334	71914	70038	93511	794//	06704	82915	83820	85640	334	72013	70259	94511	7946//	06003	81915	83820		334	02121	050	pr.	pr.tl.r.ppr.	
Squires Gate	318	62114	70158	92313	5943//	09501	81918	83822		318	72512	70808	94010	794//	08309	83918	84820	87640	318	02141	050	pr.pprR	pr.pr	
Ronaldsway	204	82009	61256	90809	882//	08312	82705	83710	88645	204	42408	86021	93010	29433	07312	81918	83070		204	97111	073	pr.	+	
Mull of Galloway	131	81810	75022	89709	885//	08001	84820	86625		131	73210	75028	92410	785//	06218	84825	85630		131	97121				
Eskdalemuir	162	80000	58618	91806	883//	04701	85708	88630		162	72008	75258	92409	684/2	06310	81712	84822	85635	162	04121	028	pr.prr.r	pr.	
Prestwick	135	73305	60028	90710	4843/	08203	81815	83820	85360	135	73605	70258	92010	795//	07310	81920	86640		135	01121	030	pr.	pr.	
Abbotsinch	140	72308	80808	90511	785//	05301	86822			140	73504	70808	92011	59563	06311	82925	83828		140	94131	020	pr.	pr.	
Leuchars	171	72411	70258	90711	695/3	06400	81920	83825	85650	171	71109	75028	92310	785//	07211	83825	87650		171	94121	012	pr.	pr.r.	
Dyce	091	72115	75808	90709	7847/	06305	81712	83825	86640	091	83412	56638	93906	853//	05312	81706	85709	86615	091	07112	016	pr.	pr.prrr.	
Lerwick	005	70125	50806	93106	784//	05105	83713	87823		005	83418	58618	95104	6732/	04213	86708	88520		005	05072	006	pr.drdr	rrr.r.ppr.	
Wick	075	80413	65636	92907	6522/	06304	82705	84708	85628	075	70315	58256	96107	58312	05317	81707	83817	85462	075	05071	002	r.r.r	r.r.ppr.	
Sule Skerry	010	80220	62505	94707	3632/	06206	83708	88458		010	70221	75018	97607	42411	06222	84810	85458	87070	010	01080				
Cape Wrath	049	80919	60636	93905	874//	05210	88710			049	50518	75016	97806	33471	03213	83915	84360	85070	049	07071	030	rr	rrpr.	
Stornoway	026	80516	68616	94807	5541/	06215	81712	83616	88461	026	60320	80026	99007	48431	05222	82818	83645		026	02081	013	r.r.	r.r.ppr.	
Benbecula	022	80522	70616	93508	6532/	07211	81708	83711	88464	022	70323	80026	97809	48472	05223	82816	83620	86070	022	91091	004	r.r.	ir.	
Tiree	100	73610	83016	91208	5832/	07208	81708	83814	86556	100	80320	80606	94608	5542/	07322	81712	85640	88459	100	01091	002	ir.r.r.id.	ir.r.r.	
Aldergrove	917	70907	75028	90210	784//	07209	82815	87640		917	53315	70019	93311	43401	07317	81915	83820		917	01121	021	pr.tl.ppr	pr.	
Malin	980	40206	84030	91010	38502	07208	81820	83650		980	73415	70808	94508	6847/	05218	84716	83820	85645	980	9711	081			
Belmullet	976	73422	74258	93810	734//	07220	82716	85920		976	73313	68808	97709	7347/	06224	82715	83920	85638	976	0711	014			
Birr	965	72808	70278	91509	735//	08114	85920	85632		965	72810	62808	96208	734//	06323	86918	85630		965	0712	024			
Dublin	969	73005	62808	90610	734//	08214	82712	86818	81918	969	72805	80258	94009	594/3	07221	81715	84820	82920	969	0612	023			
Shannon	962	72918	84258	93511	695/3	05220	86825	81925		962	63019	82028	98311	435/2	05224	84820	81922	83075	962	0113	043			
Roches Point	952	62819	80258	93811	634//	07315	86818	82918		952	72718	80018	98611	38502	05227	83820	86072		952	9512	088			
Valentia	953	83218	65808	97409	834//	06230	88918			953									953					

OCEAN WEATHER STATION REPORTS at 12h.																	OCEAN WEATHER STATION REPORTS at 18h.																
Code FM 21.V																																	
O.W.S.		99L _a L _a L _a	Q _c L _o L _o L _o L _o	YYGGI _w	Nddff	VVwwW	PPPTT	N _h Ch _h CH	D _s sapp	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	O.W.S.		99L _a L _a L _a	Q _c L _o L _o L _o L _o	YYGGI _w	Nddff	VVwwW	PPPTT	N _h Ch _h CH	D _s sapp	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w		
C L M R		99527	70355	17121	83106	98022	33006	855//	00104	////	////	05402	10820	30402	33803		C		99527	70355	17181	82801	98022	32207	5855/	00806	////	////	05204	10802	3////	33803	
		99571	70201	17124	30130	98028	12405	39400	81225	81912	////	0//51	10969	30905	07006				99572	70201	17184	33628	98158	16906	32400	00221	83818	////	0//51	10954	31010	07006	
		99661	10014	17124	80130	96818	95903	894//	00721	////	////	0//01	10548	30505	////				99660	10020	17184	80220	96808	94405	894//	00505	////	////	0//03	10560	30304	////	
		99472	70175	17124	53228	97038	14811	58502	00702	84820	////	0//04	11260	30712	////				99470	70171	17184	83225	94808	11708	894//	00720	85910	////	0//05	11269	30711	////	

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a deep depression over Northern Ireland moved east and filled leaving a slow-moving frontal trough from the Irish Sea to the west coast of Norway.

During the next 24 hours the frontal trough over the British Isles is expected to weaken and remain slow-moving as a depression moves northeast over France and the Low Countries.

Issued at midday FRIDAY 18 MAY 1979

Q. 4

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21	Code
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DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

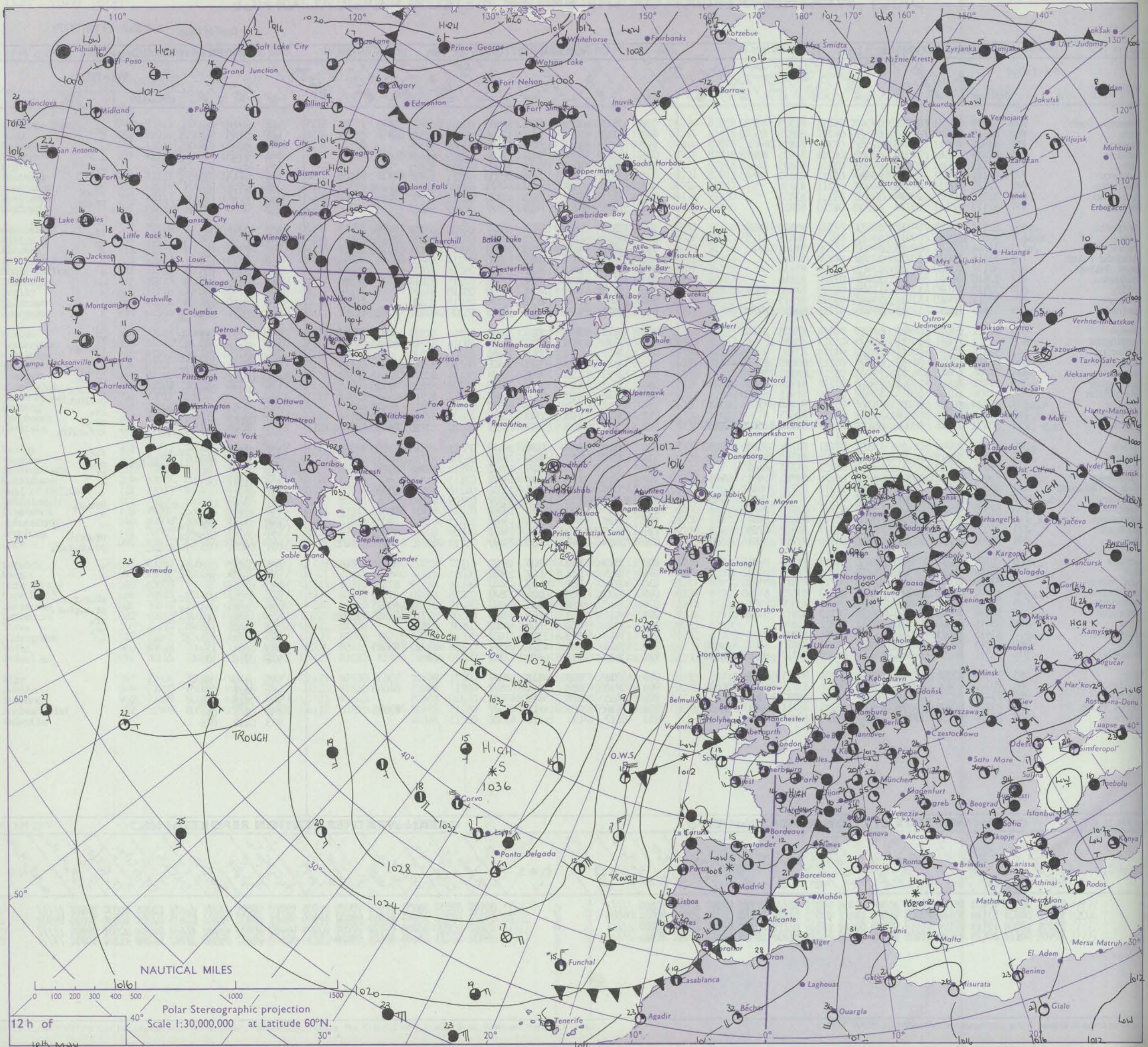
ISSN 0307-2541

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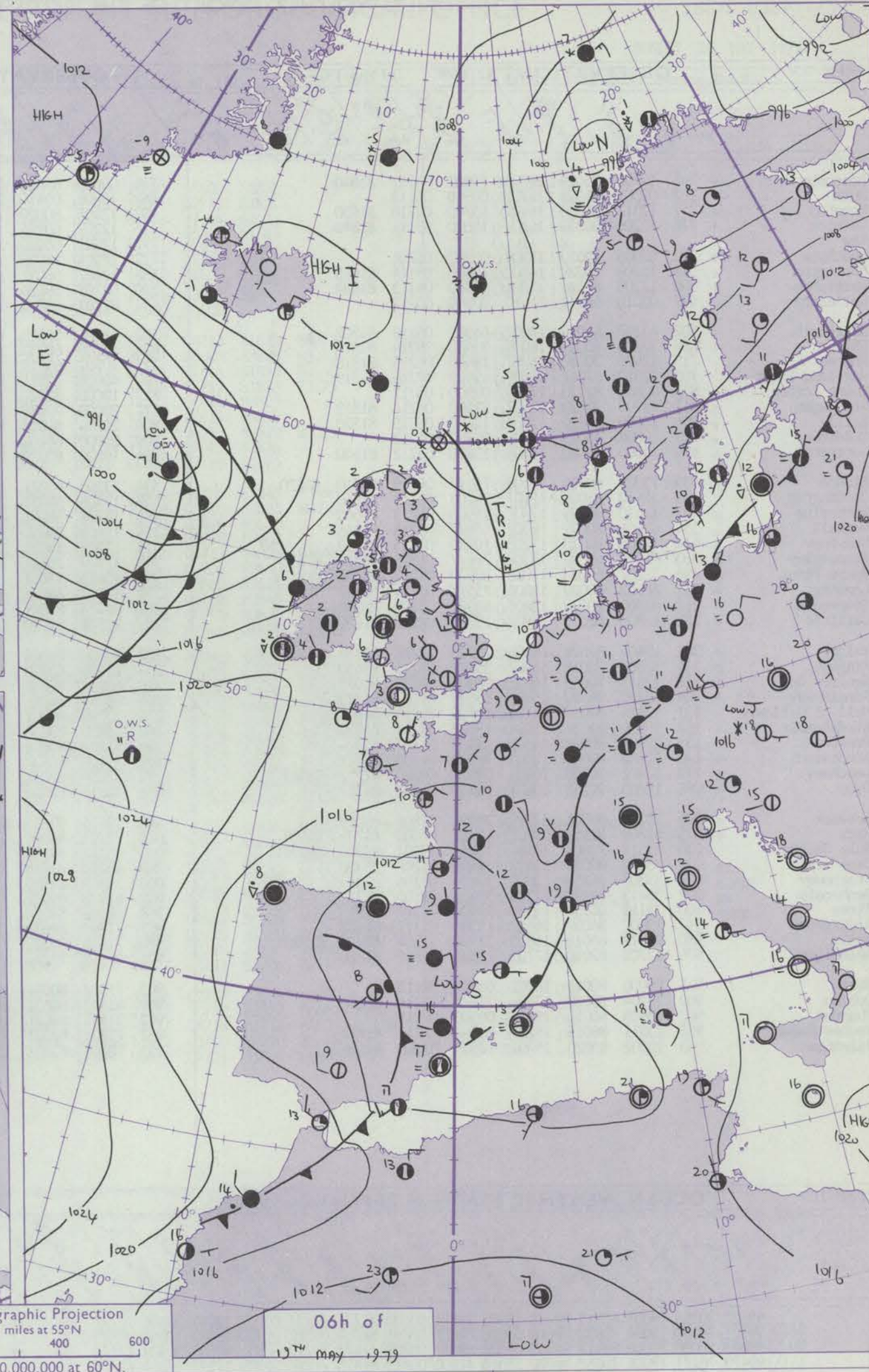
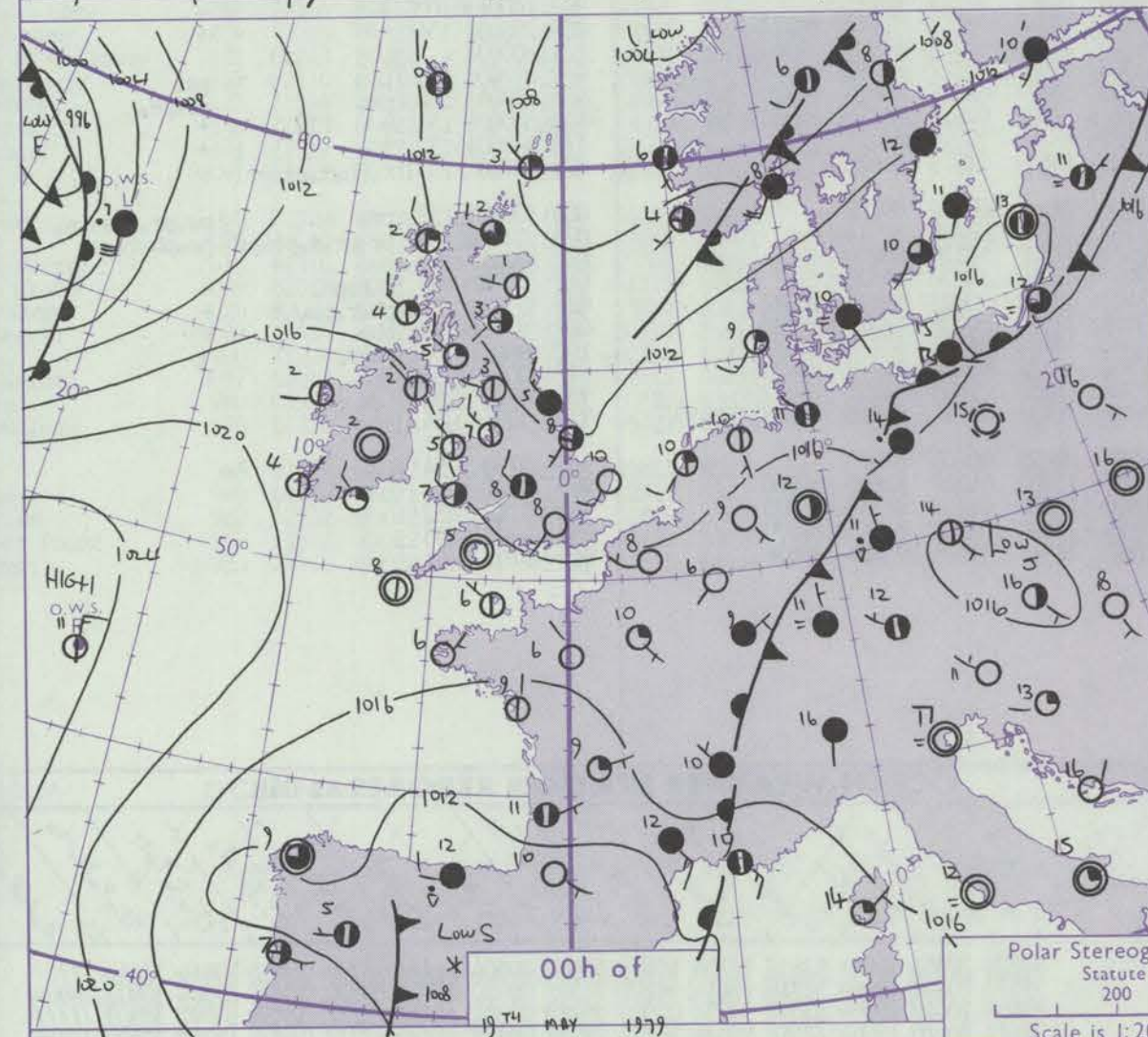
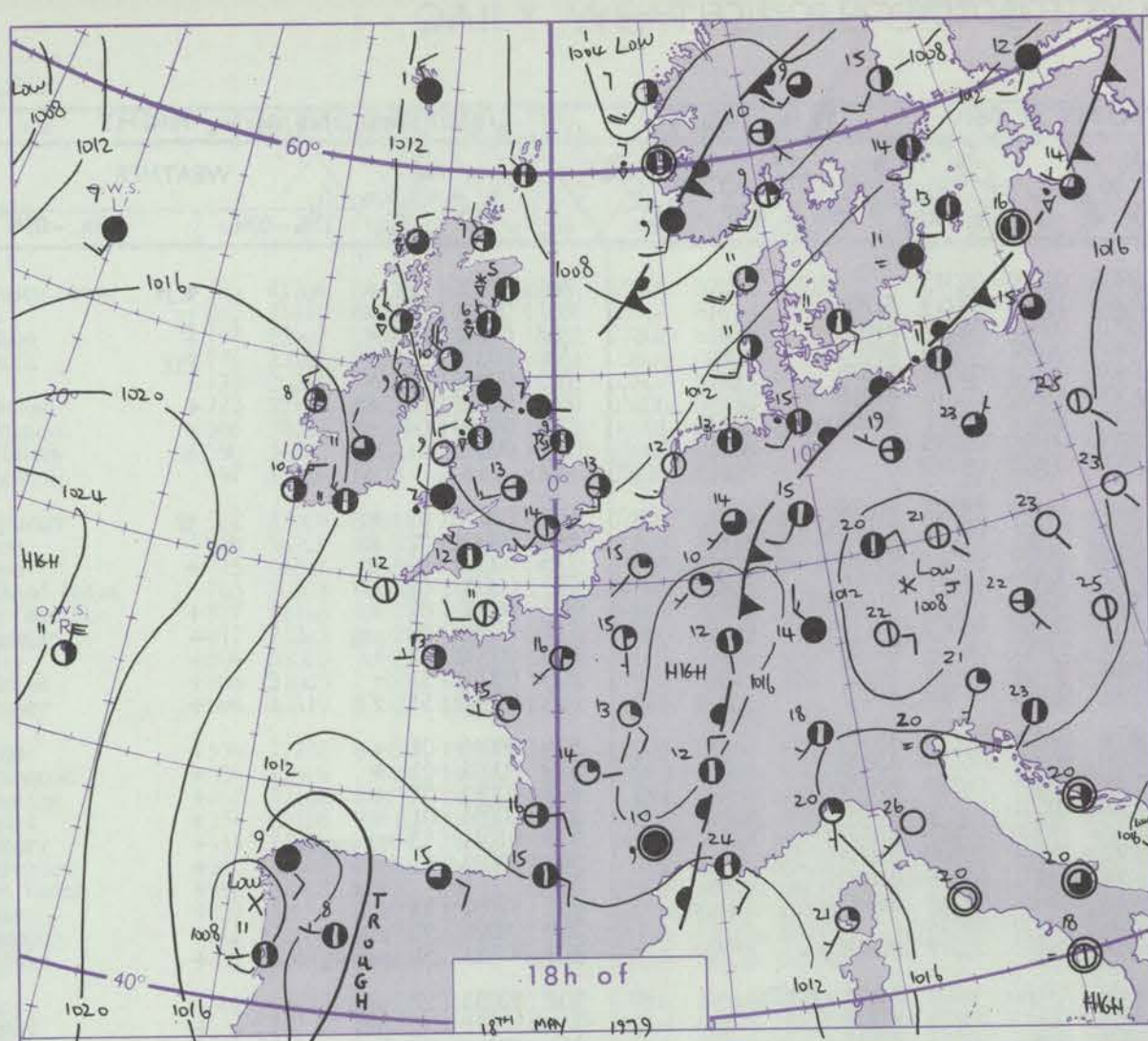
Date of Issue SATURDAY 19 MAY 1979

Code FM II.V	OBSERVATIONS at 12h. 18 May 1979										OBSERVATIONS at 18h. 18 May 1979										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT T x E	SSS	WEATHER			
																						09h.—15h.	15h. — 21h.		
Boscombe Down	746	52214	84151	10212	59540	04213	81925	85830		746	42813	84028	12811	42500	05214	84828			746	91140	116	jp	pr.		
Hurn	862	62111	80038	11513	685//	04217	82825	85640		862	12312	81021	13412	12600	04210	81830			862	97140	112	pr.	+		
Manston	797	41915	82021	11015	42502	07212	84825			797	12012	83018	12713	12502	07307	81825			797	97150	133	pr.	+		
Gatwick	776	42114	65161	11314	43500	06216	81925	83828		776	12113	84018	13013	12603	05209	81834			776	01150	135	pr.opr	+		
Kew	775	62113	82021	10514	64600	03211	83835	84645		775	22211	84028	12214	24600	03213	82835			775	97160	126	jp	pr.		
Heathrow	772	62111	83031	10215	68600	05211	82832	85645		772	32311	84028	12014	39500	04211	81928			772	97160	107	pr.	jp		
Honington	586	42112	82031	09514	44600	02211	83835			586	61910	70808	11013	695/3	04307	84926	83656		586	94171	110	+	pr.opr		
Wattisham	590	32215	81020	10014	32600	03211	83835			590	52213	75158	11912	49630	05211	82930	83656		590	01160	115	+	pr.opr		
Gorleston	497	42113	66011	09714	42500	04210	84825			497	51814	66258	11413	534//	06209	85918			497		077				
Aberporth	502	62812	75108	09110	685//	07221	82820	86640		502	83108	62602	12607	863//	07220	83707	88709		502	92111	042	+	ir.		
Filton	628	62609	70151	09913	694//	06217	84818	81925	83636	628	52310	68152	12311	39503	07211	82920	83070		628	00130	105	jp	jp		
Rhoose	715	32714	70151	09912	39400	05220	81914			715	32612	80030	12710	29433	06214	82818	81925		715	00130	126	+	+		
Hartland Point	703	32715	83031	10210	32500	06220	83820			703	52815	83031	12910	52500	06214	85820			703	00110	129				
Mount Batten	827	32112	82030	11412	12401	07219	81818			827	22415	81010	13811	28531	05214	81828			827	00130	140	+	+		
St.Mawgan	817	22610	80021	11311	22401	07220	82818			817	32711	86030	14011	32402	07215	83816			817	00121	131	+	+		
Scilly	804	32910	81020	12013	12502	06219	81820	83075		804	12810	81010	14612	12500	05210	81820			804	00131	135	+	+		
Culdrose	809	32711	80010	11411	29402	05219	81915			809	22707	80030	14211	22500	05215	82830			809	00120	129	+	+		
Guernsey	894	32409	83151	12511	39403	07216	82810	81920		894	12608	85020	14511	19402	05209	81812	81920		894	00121	126	jp	+		
Elmdon	534	62411	81038	08813	685//	04214	83828	85642		534	52613	80038	10813	33542	03214	81925	83828		534	97151	101	pr.	pr.		
Cardington	559	62511	80031	09813	68600	05313	85832			559	72318	60809	11713	794/3	03316	84918	83645		559	01161	102	+	tl.pr.opr		
Wittering	462	52314	82251	08812	58600	05315	83830	83656		462	42015	82151	10014	33601	05306	83930			462	97151	105	pr.	tl.		
Watnall	354	62310	75028	08113	68500	05215	85825	83640		354	32610	81018	10512	39400	06210	82915			354	02151	082	pr.	pr.opr		
Shawbury	414	72706	63808	08211	794//	08217	86918	83822		414	72413	81028	10911	785//	06114	82824	87645		414	03131	030	pr.opr	pr.opr		
Finningley	360	72412	80038	07812	794//	07217	81918	84824	85640	360	53005	70019	10112	39563	07209	81825	82930		360	03151	044	pr.opr	pr.opr		
Spurn Point	396	62604	62158	07614	5346/	08220	81915	84820		396	72508	32969	11009	734//	07217	87910			396			pr.	pr.opr		
Leeming	257	70208	62038	08208	783//	05224	81708	85814	87620	257	80202	65036	09608	884//	07302	83812	86623		257	02091	002	pr.opr	rr.		
Tynemouth	262	73514	69025	08308	2553/	05231	82625	87360		262	83610	69028	10507	1357/	05107	81925	88358		262	02082	016	+	pr.opr		
Carlisle	222	80508	70806	08008	884//	05218	84312	84820	88645	222	81306	65618	10607	6542/	05210	83710	86630	88556		222	06092	000	r.opr	rrr.opr	
Valley	302	72408	75258	08110	783//	07221	82706	85820	87650	302	53510	80018	12109	38472	05221	81818	83650	85075		302	01111	029	pr.opr	r.opr	
Ringway	334	71805	58619	08109	794//	07122	81710	81915	87656	334	72707	62258	10809	784//	06308	82710	84815	86650		334	05111	009	tl.opr	pr.opr	
Squires Gate	318	72608	80038	07911	68432	08221	81812	86645		318	73113	75808	10409	683/2	07212	81708	83814	85645		318	97121	036	+	pr.	
Ronaldsway	204	83609	80216	08608	884//	06226	81712	84815	88650	204	23118	86011	11809	18501	03113	81828			204	91111	043	r.opr	+		
Mull of Galloway	131	80207	80026	08209	57424	07216	83710	88460		131	43625	84020	11608	33540	01218	83920	83360		131	92111					
Eskdalemuir	162	70307	62216	08607	784//	03122	82712	84825	87635	162	80000	62618	10905	855//	03109	88620			162	03081	002	r.opr	Rrr.opr		
Prestwick	135	62806	80158	08809	53432	05117	81918	84822		135	43223	86011	10910	18562	01313	81828	83075		135	97121	082	pr.	+		
Abbotsinch	140	72805	84028	08210	786//	02115	83830	86645		140	33016	88018	10210	18602	55313	81830	83072		140	97121	058	pr.	+		
Leuchars	171	71007	70802	07709	785//	01217	84822	87650		171	73505	65808	09506	784//	04309	82710	85822	87645		171	03102	014	pr.	pr.opr	
Dyce	091	70206	62808	07707	6946/	04120	81710	81914	85820	091	72104	45878	10005	794//	03213	82710	82914	86822		091	04091	025	ph.opr	pr.opr	
Lerwick	005	70109	75218	05007	783//	04216	81708	86815		005	73310	84018	07307	48532	01107	82825	83656	87081		005	02071	050	pr.opr	+	
Wick	075	53116	82018	07508	48402	02309	81716	84822		075	53209	80151	09007	29432	00303	81914			075	92091	101	ph.opr	+		
Sule Skerry	010	53209	80018	08008	31405	04211	83815	85270		010	60215	70032	09405	4346/	04104	84910	83358		010	97091					
Cape Wrath	049	43402	81018	09205	32570	03213	83825	84360		049	73403	75898	10204	735//	03205	83920	87625		049	95062	092	pr.	ph.opr		
Stornoway	026	33210	82258	09807	38500	01211	83820			026	63512	58808	111												

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a trough of low pressure has moved slowly southeast across England. Meanwhile a ridge of high pressure has reached Ireland, ahead of the next Atlantic depression.

During the next 24 hours the Atlantic low is expected to approach Northern Ireland and its frontal troughs will cross most of the British Isles. A depression over the Bay of Biscay is expected to move north towards southern England.

Issued at midday SATURDAY 19 MAY 1979

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

Code FM II.V		OBSERVATIONS at 00h. 19 May 1979										OBSERVATIONS at 06h. 19 May 1979										OBSERVATIONS during NIGHT							
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER		CONV	TA	Statio			
																						21h.—03h.	03h.—09h.						
Boscombe Down	746	12702	75018	16305	15601	04212	81640			746	00000	65020	18905	00900	04313				746	00030	53	+		if					
Hurn	862	02502	75020	16705	00900	05113				862	13602	09410	19203	16000	03213	81701			862	00010	53	+		if					
Manston	797	12311	84030	16107	15700	06110	81650			797	12405	80020	18707	00902	06317	81070			797	00050	03	+		+					
Gatwick	776	12206	65030	16804	15600	03114	81640			776	12202	60284	19203	00902	03315	81075			776	00010	51	+		Fif					
Kew										775	12801	65020	18907	00902	05318	81075			775	00060	53	+		+					
Heathrow	772	02006	75010	15908	00900	05216				772	12904	65020	18306	11400	05316	81815			772	00050	00	+		+					
Honington	586	12308	70028	14408	15600	05114	81645			586	12607	56051	18006	16301	05221	81708			586	00050	04	+		+					
Wattisham	590	12208	82028	15206	15700	04113	81650			590	02707	59020	18206	00900	05218			590	00040	01	+		+						
Gorleston	497	02010	66021	14410	00900	05212				497	02707	66020	17807	00900	05223														
Aberporth	502	43108	65016	17007	46300	05218	84707			502	11706	35400	18406	18400	05307	81818			502	00031	01	+		if					
Filton	628	32706	80021	16008	31400	06214	83818			628	10000	68030	18705	00901	04310	81075			628	00040	52	+		+					
Rhoose	715	12906	70010	16007	18400	06215	81818			715	10502	65110	18505	18430	03312	81818			715	00030	52	+		+					
Hartland Point	703	42810	87011	16409	42400	07216	84819			703	40408	72011	18108	32440	06310	83816			703	00070	05	+		+					
Mount Batten	827	02602	81020	17206	00900	05112				827	10000	82020	19006	15500	04309	81628			827	00030	01	+		+					
St. Mary's	817	21905	70020	17407	22400	06214	81812			817	20000	70028	18707	28400	06309	82711			817	97051	00	pr.		+					
Scilly	804	10000	83020	17808	12500	06215	81820			804	20204	81010	18608	12502	06304	81820			804	00070	02	+		+					
Culdrose	809	03002	75020	17505	00900	04212				809	20000	66100	18605	18401	04308	81815			809	00040	51	+		+					
Guernsey	894	13005	86020	17706	15600	05212	81640			894	10205	83020	18808	00902	07310	81075			894	97060	51	+		+					
Elmdon	534	73209	68021	15108	754//	04219	81710	86620		534	13203	68021	19006	00901	03218	81075			534	00040	01	+		+					
Cardington	559	32410	66018	15107	25703	05113	82650			559	12906	58051	18707	00901	06219	81078			559	00031	01	+		+					
Wittering	462	12410	80029	13807	15600	05213	81640			462	12708	58051	17906	00901	05220	81075			462	00041	02	+		+					
Watnall	354	62606	80031	14007	656//	05215	86645			354	12605	50051	18505	00901	03221	81078			354	00031	01	+		+					
Shawbury	414	12908	80018	15205	10970	04315	81359			414	12505	83010	18604	18500	03215	81820			414	01011	53	pr. prpR		+					
Finningley	360	72709	68039	13308	784//	06315	81818	87650		360	12709	75021	18005	15701	00328	81650			360	00031	52	+		+					
Spurn Point	396	52207	66021	12008	50970	07213	85368			396	12615	59031	16807	11401	04228	81810			396			tlr		+					
Leeming	257	80102	80026	12805	855//	03124	88627			257	12507	84021	16604	15600	51218	81635			257	97031	53	r		+					
Tynemouth	262	82705	80026	12405	8097//	03108	88358			262	02714	81021	14904	00900	00216			262	03021	50	rr		+						
Carlisle	222	12806	82026	13803	15700	00218	81650			222	22606	82020	16204	28401	02317	81815			222	97021	51	ir.		+					
Valley	302	13404	81021	16205	15700	01218	81656			302	70700	81028	17906	784//	04208	81816	87628		302	92031	52	pr.		+					
Ringway	334	32805	75018	14407	35700	05215	83650			334	11706	65020	18503	18430	01219	81818			334	97031	01	pr.		+					
Squires Gate	318	13315	70018	14607	00901	04220	81075			318	62808	82031	17706	38442	02215	82815			318	00061	03	+		+					
Ronaldsway	204	13110	86020	15905	18500	01117	81820			204	63202	84031	17903	18446	01212	81818	86273		204	00011	54	+		+					
Mull of Galloway	131	13414	84010	15104	11500	01218	81820			131	53010	86031	16705	23540	03210	82920	84360		131	00031									
Eskdalemuir	162	10106	75026	13701	15600	53211	81630			162	62808	83038	15803	22506	51317	82822	86074		162	91001	54	ps.		ps.					
Prestwick	135	22908	80010	14005	28500	01107	81824			135	73309	80808	16005	38476	02315	81819	84270	87073	135	92041	02	pr.		pr. pho					
Abbotsinch	140	32608	80030	12803	38500	01108	82822			140																			

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

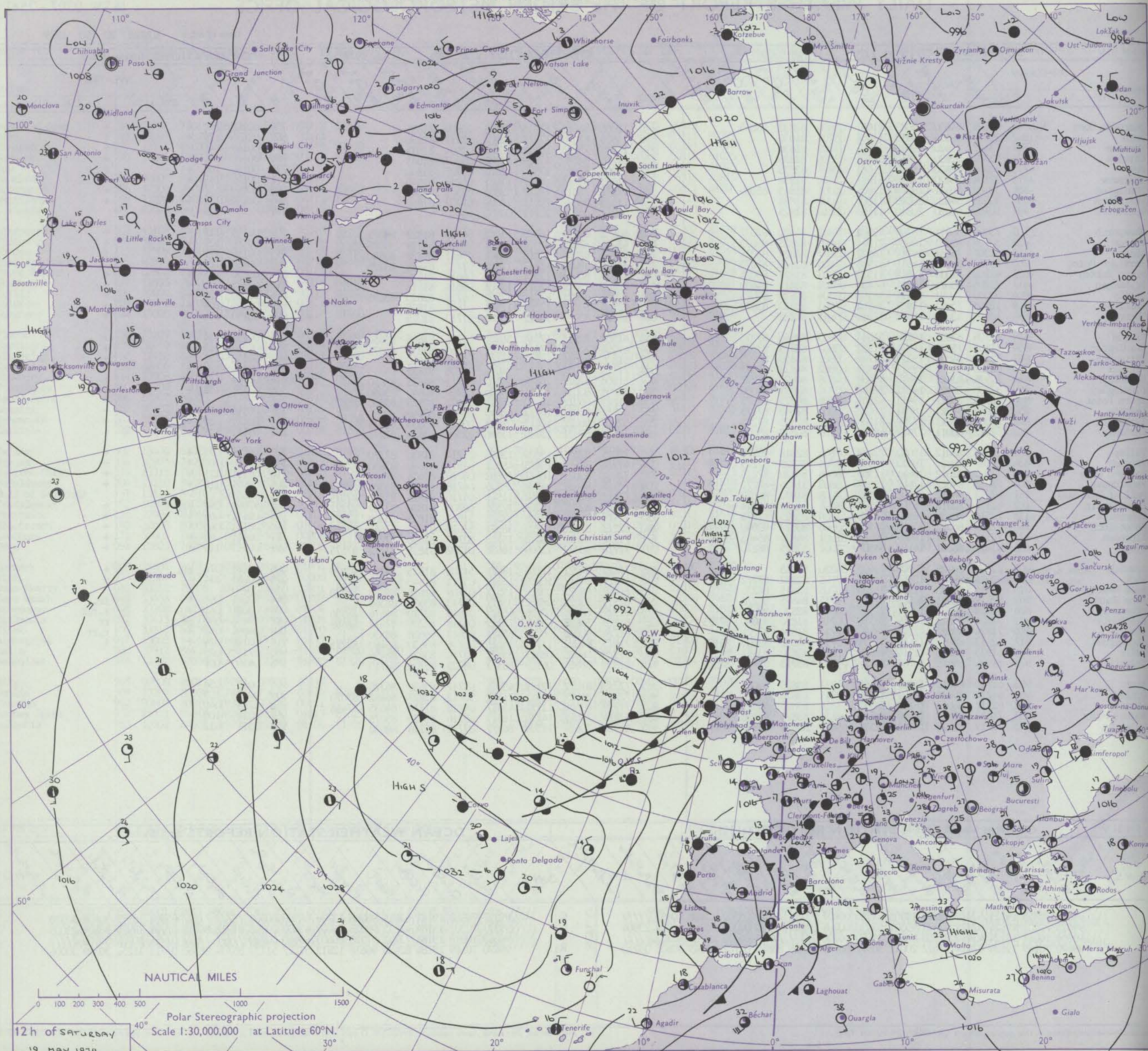
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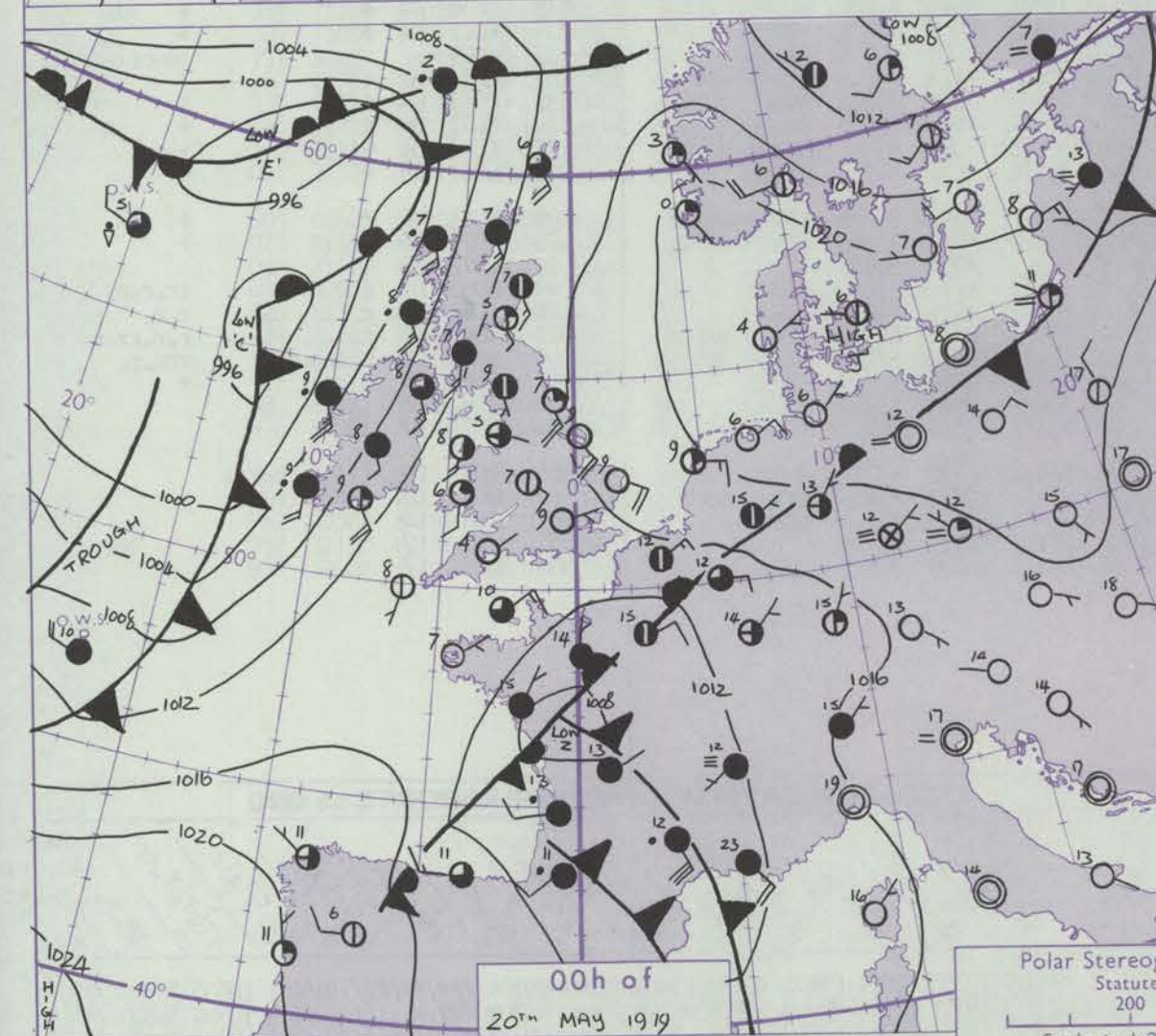
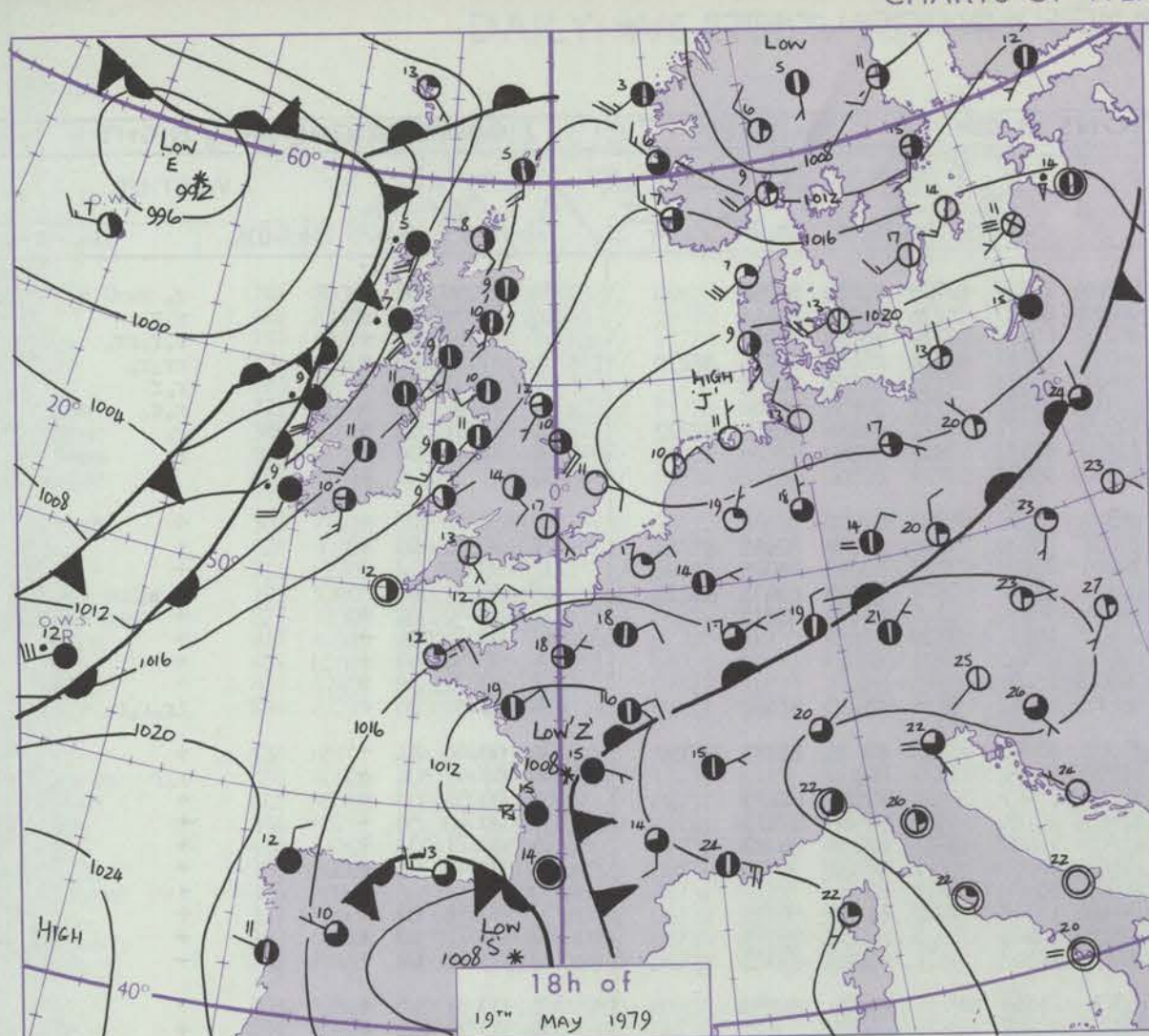
Date of Issue SUNDAY 20 MAY 1979

OBSERVATIONS at 12h. 19 May 1979										OBSERVATIONS at 18h. 19 May 1979										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x T.E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	41104	84030	19013	21601	05806	82832	83075		746	12006	86011	17115	11601	05609	81835			746	00160	140	+	+	
Hurn	862	21810	80024	19313	11601	05704	81830			862	11803	82010	17513	11601	02712	81830			862	00150	139	+	+	
Manston	797	13607	75020	19913	18601	07802	81830			797	10710	75020	19411	00901	07604	81075			797	00140	141	+	+	
Gatwick	776	23202	82030	19515	21601	03806	82835			776	11206	84020	17616	11601	05707	81845			776	00170	140	+	+	
Kew	775	20202	78020	19414	21601	02807	82835			775	11003	82010	17516	11601	05707	81840			775	00180	140	+	+	
Heathrow	772	22104	80020	19215	11601	05806	81834			772	11403	82011	16917	11601	06710	81845			772	00170	143	+	+	
Honington	586	52002	86031	19514	12601	00001	81845	85080		586	11212	75011	18712	12602	03501	81845			586	00160	137	+	+	
Wattisham	590	30303	84020	20013	11602	01002	81838			590	11113	80021	19511	11601	03202	81840			590	00150	138	+	+	
Gorleston	497	10708	66020	20810	11500	05210	81825			497	01011	66020	20711	00900	05400				497		128			
Aberporth	502	73006	80011	18709	42502	07802	84820	87072		502	40602	82011	16309	11502	06713	81823	84072		502	00111	113	+	+	
Filton	628	50909	82031	18914	21501	06809	82828	85075		628	42205	82011	17014	31501	08609	83828	83075		628	00150	127	+	+	
Rhoose	715	61307	75031	19112	18502	05807	81824	86075		715	51404	82031	16613	34501	07611	81828	83640		715	00150	129	+	+	
Hartland Point	703	70505	80021	18511	32506	07805	83825	87275		703	32703	68051	16812	12506	07712	81825	83275		703	00120	124			
Mount Batten	827	62108	81031	19212	11502	07803	81822	85075		827	12106	86011	17511	11501	06614	81825			827	00130	145	+	+	
St. Mawgan	817	73205	80021	18811	64408	08805	82812	84630	85275	817	22805	75011	17011	12408	08614	81818			817	00121	074	+	+	
Scilly	804	50000	70021	19411	38502	08604	82820	83075		804	40000	66021	17212	22502	06715	82820	83075		804	00130	120	+	+	
Culdrose	809	52605	75021	18912	38502	07803	83820	83070		809	12305	80011	17311	11501	07613	81825			809	00120	108	+	+	
Guernsey	894	10310	83020	18912	12502	06805	81820			894	10312	83020	16812	00902	07710	81075			894	00140	144	+	+	
Elmdon	534	72706	83031	19213	31604	00805	83840	87075		534	41509	82011	17514	34601	01706	81845	83650		534	00150	134	+	+	
Cardington	559	71502	75021	19914	21502	03803	82825	87075		559	61404	70022	17815	21602	05710	82835	86075		559	00160	143	+	+	
Wittering	462	52108	84031	19213	11701	00802	81850	85075		462	51306	84011	17714	54701	02806	85650			462	00150	131	+	+	
Watnall	354	62108	75011	19513	41501	03802	84828	86075		354	71710	75032	17514	74676	03708	87632			354	00150	129	+	+	
Shawbury	414	71910	83021	18812	48508	04808	84828	87272		414	51806	82022	16114	58500	04711	84825	83640		414	00141	112	+	+	
Finningley	360	52508	83021	19211	32602	02701	83835	84080		360	41908	80031	17413	44600	02709	82840	83650		360	00151	118	+	+	
Spurn Point	396	62708	65021	19411	42501	01108	84825	84075		396	51222	66012	18810	25541	05602	82625	83360	85075	396			+	+	
Leeming	257	72614	89021	18211	21602	52004	82840	87075		257	61810	86031	16413	48645	03608	83840			257	00141	135	+	+	
Tynemouth	262	72606	81021	17709	21506	51106	82825	87275		262	52308	80022	16412	31638	00705	83835	85275		262	00121	123	+	+	
Carlisle	222	62612	86011	17409	48608	01105	84832	85072		222	72508	87031	15810	11646	02506	81835	87272		222	00111	113	+	+	
Valley	302	62215	83012	18010	22408	07806	82818	86270		302	72015	82021	15609	12648	07714	81830	87270		302	00111	074	+	+	
Ringway	334	72107	80021	19110	42508	01704	84825	87275		334	41910	88011	16413	48601	01813	81830	83650		334	00140	106	+	+	
Squires Gate	318	72106	82012	18611	11508	06804	81820	87275		318	72402	83021	16411	14602	05710	81638	87075		318	00131	125	+	+	
Konalsdway	204	72010	84022	17908	18538	03803	81826	87272		204	71915	84032	14708	28536	04718	81828	83362	87272	204	00091	116	+	+	
Mull of Galloway	131	62213	84012	16508	11532	02808	81820	86072		131	72115	82031	13607	11542	04710	81825	83360	87075	131	00081				
Eskdalemuir	162	62116	82018	16309	42508	51001	84825	85274		162	72214	82031	15307	12556	00705	81820	83362	87272	162	97091	098	pr.o	+	
Prestwick	135	72514	86038	16109	11538	51804	81825	87275		135	71913	86022	13709	18578	51613	81825	83360	87275	135	00111	064	+	+	
Abbotsinch	140	72213	86022	15508	48508	53000	83827	83640	87270	140	82113	82032	13209	38577	51610	81828	83645	88268	140	00111	063	+	+	
Leuchars	171	72112	86021	14909	42618	51001	84830	85465	87270	171	71916	84012	13410	15708	52707	81650	87270		171	00111	088	+	+	
Dyce	091	81412	86031	14109	38507	01001	83825	88270		091	71716	86022	13509	18638	01302	81835	83172	87275	091	00111	110	+	+	
Lerwick	005	22520	84028	10705	11401	54220	81815			005	71819	84021	12105	18476	51203	81815	84268	87070	005	92071	076	ph.o	+	
Wick	075	72014	89031	12607	21506	53101	82822	87272		075	41512	84011	10908	15642	03711	81640	83075		075	00081	114	+	+	
Sule Skerry	010	42316	84020	11507	31408	03706	83815	84270		010	81407	84021	09608	15517	03709	81625								

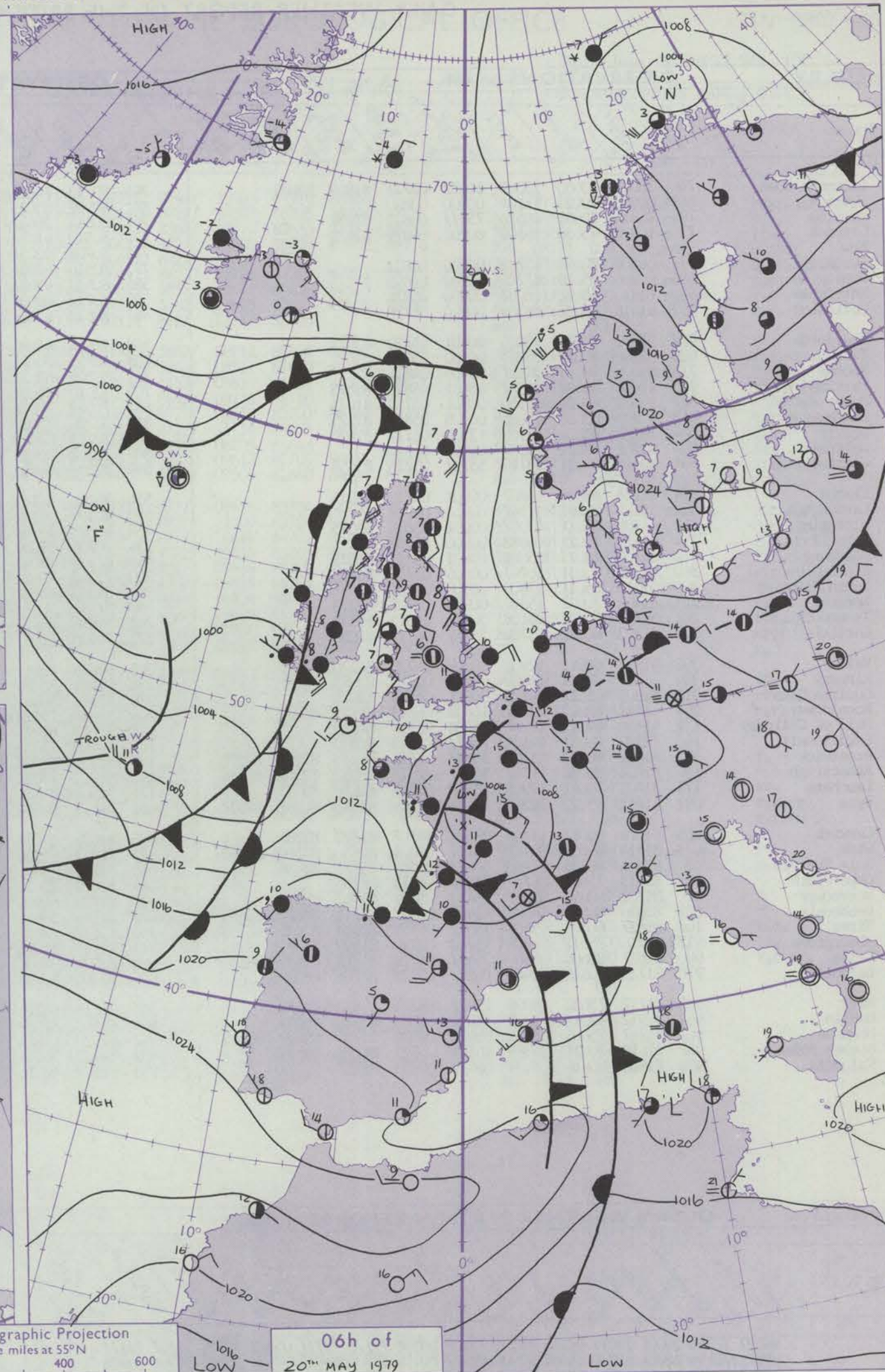
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.



Issued at midday SUNDAY 20 MAY 1979

GENERAL SYNOPSIS DEVELOPMENT

During the past 24 hours a depression close to northeast Britain moved northeast and lost its identity, but a complex area of low pressure south of Iceland moved close to northwest Britain, associated frontal troughs reaching some western parts. Later, a depression and its associated frontal troughs moved north over France close to southeast England.

During the next 24 hours the depression will continue north over eastern Britain, while frontal troughs associated with the Atlantic depressions will move erratically over western areas.

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

OBSERVATIONS at 00h. 20 May 1979										OBSERVATIONS at 06h. 20 May 1979										OBSERVATIONS during NIGHT			
Station	iii	Nddff	VVwwW	PPPTT	N _h L _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h L _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR _n T _n E	T _g T _g	WEATHER	
																						21h.—03h.	03h.—09h.
Boscombe Down	746	33001	83030	15307	10932	02721	81364	83072		746	80713	74021	09809	15777	03723	81656	88360		746	97050	51	+	r _o
Hurn	862	00000	70020	15104	00900	03820				862	82902	65021	09807	80977	05720	85360	88465		862	91030	50	+	r _o r _o
Manston	797	70714	70031	16510	75677	06822	87632			797	80814	26602	10211	65777	09724	86650	88358		797	01091	07	+	r _o r _o rr _o
Gatwick	776	10806	75030	16108	00901	04819	81075			776	80510	61031	10211	35787	07725	83656	87358	88270	776	01071	03	+	rr _o r _o
Kew										775	80709	62031	10411	80977	07723	87358	88465		775	01091	05	+	r _o r
Heathrow	772	00806	70020	15209	00900	06821				772	80510	62031	10411	65777	08722	86656	88460		772	95091	05	+	r _o r _o
Honington	586	00706	65020	17706	00900	04613				586	80610	62031	12209	25777	07822	82656	86360	88272	586	97051	03	+	r _o
Wattisham	590	01010	65020	18007	00900	05814				590	80712	60031	12310	80977	07822	88360			590	97061	04	+	r _o
Gorleston	497	01018	66020	18509	00900	06716				497	80618	62021	13510	80977	07719	88360			497				
Aberporth	502	21812	70011	13806	00901	05720	82072			502	21614	65020	09807	15502	05723	81620			502	00051	03	+	+
Filton	628	00000	80020	14707	00900	05717				628	70705	70031	10807	15736	04819	81656	83365	87275	628	00040	53	+	+
Rhoose	715	00000	78011	14807	00900	04814				715	60505	62031	10604	35631	03617	83648	86075		715	00020	52	+	+
Hartland Point	703	11606	82020	14507	00901	06816	81075			703	52010	74031	10406	48536	05614	81825	83645	85075	703	00050	03		
Mount Batten	827	10802	80020	15306	00901	05714	81075			827	70802	70021	10305	30936	03718	81359	86275		827	00040	01	+	+
St. Mawgan	817	11805	83020	15006	00908	05815	81275			817	31706	75020	10405	15572	05719	81625			817	00041	50	+	+
Scilly	804	11905	81020	14908	12500	06717	81820			804	22213	81020	09909	22502	05721	82820			804	00080	03	+	+
Culdrose	809	01702	75020	14807	00900	06814				809	21302	70011	09807	18431	05613	81811			809	00031	50	+	+
Guernsey	894	60514	84031	13710	55737	05726	85656			894	80209	66032	08510	55677	08615	85638	87462		894	97080	05	+	ir _o r _o r _o
Elindon	534	11208	68020	16007	00901	05710	81075			534	70000	50101	12506	15582	05717	81628	85357	87360	534	00040	51	+	+
Cardington	559	01102	58101	17107	00900	06808				559	80506	57101	12107	80977	07825	88359			559	01041	01	+	r _o r
Wittering	462	21106	68011	17007	00901	05805	82075			462	80605	59051	13006	25707	04818	82650	88275		462	00050	03	+	+
Watnall	354	01410	75021	16608	00900	05808				354	70706	57051	13406	25786	04813	82650	87075		354	00040	50	+	+
Shawbury	414	10702	78021	15005	00901	03811	81075			414	61103	48041	11706	10982	05715	81358	86072		414	00021	52	+	+
Finningley	360	61509	70031	16707	00906	05707	86275			360	71302	70031	14106	00905	04711	87072			360	00041	01	+	+
Spurn Point	396	01518	65011	17809	00900	05706				396	51220	65031	14609	50970	05611	85360			396				+
Leeming	257	61406	70022	15807	00908	05707	86275			257	61511	60042	14106	15742	04502	81650	86075		257	00051	03	+	+
Tynemouth	262	51715	66022	15108	50977	06815	85358			262	51818	66022	13808	10945	02605	81358	85075		262	00071	03	+	+
Carlisle	222	71703	80022	13709	75777	04717	87650			222	71408	62021	10909	18542	05611	81825	87072		222	00061	01	+	+
Valley	302	41813	80011	12908	00908	06720	84270			302	61616	80011	09309	25548	06717	81620	85270		302	00081	05	+	+
Ringway	334	31307	75021	14809	00901	02712	83075			334	61405	70031	12109	00902	02811	86075			334	00070	05	+	+
Squires Gate	318	51002	65012	14105	00901	04716	85075			318	41312	50041	11707	15741	05606	81650	84075		318	00040	01	+	+
Ronaldsway	204	61711	82012	12907	16432	06813	81711	86072		204	71409	75022	09708	16342	07717	81708	87072		204	00061	04	+	+
Mull of Galloway	131	41830	84011	11007	45400	06710	84615			131	71913	81021	08407	75477	06710	81715	87625		131	00071			+
Eskdalemuir	162	72105	80031	14104	75677	02713	87630			162	70000	75012	11605	35646	03606	83640	83365	87074	162	00011	52	+	+
Prestwick	135	81813	80032	11407	15637	04816	81630	83362	88270	135	71506	80022	09207	25478	04509	81714	85365	87270	135	00061	04	+	+
Abbotsinch	140	81708	80032	11507	35777	02612	83650	83362	88464	140	81306	75032	09308	15577	04609	81625	86465	88272	140	00071	04	+	+
Leuchars	171	31709	70011	12905	15742	02709	81650	83075		171	71506	30011	10608	40978	04710	81360	84364	87270	171	00041	51	+	+
Dyce	091	71713	75022	12207	25678	02709	82640	86362	87272	091	71611	40052	10807	36378	05708	82706	87362		091	00061	04	+	+
Lerwick	005	61620	80012	11706	28578	04707	81820	85268		005	81620	60052	10407	38527	05604	81825	83640	85462	005	00051	04	+	+
Wick	075	81714	80031	09707	25777	03601	82650	83360	86362	075	71717	82026	08507	15678	03501	81640	85362	87272	075	97071	05	ir _o	+
Sule Skerry	010	81621	80606	07708	57427	05507	85710	88458		010	81618	76606	06007	80927	06708	88458			010	02072	05		
Cape Wrath	049	82313	75606	06707	87477	05713	88715			049	81802	82606	05608	55677	06400	85630	88360		049	94062	05	ir _o	ir _o r _o r _o
Stomoway	026	81722	62616	05307	85477	05707	83710	88619		026	81720	65616	04607	85577	06702	85620	88645		026	02061	05	r _o r _o r	r _o r _o
Benbecula	022	81830	60636	04006	65427	06607	84711	86614	88558	022	81719	59616	03107	85477	06501	82710	86614	88630	022	08061	06	rrr _o r _o	r _o r _o rr _o r _o
Tiree	100	81627	60606	05808	75527	06718	82625	87635	88458	100	81627	62616	04007	45427	05707	81715	84635	88556	100	06061	06	rrr _o r _o rr	rrr _o r _o
Aldergrove	917	61716	75012	09908	15742	02710	81650	85070		917	71513	75022	06907	70977	03715	86359	87460		917	00060	04	+	+
Malin	980	81827	80606	05909	75427	04719	81718	83632	86656	980	81626	64606	03306	16427	05714	81716	88458		980	0106	05		
Belmullet	976	81725	50616	02409	86277	08722	86705	88708		976	83104	50656	98507	86377	06513	86707	88711		976	2607	07		
Birr	965	81712	75032	08908	75677	04724	87636	88459		965	81615	66216	03908	56427	05722	85714	88458		965	0107	06		
Dublin	969	51912	82012	11008	35632	02720	83632	85070		969	61507	82032	07108	11432	02718	81718	83360	86070	969	0006	02		
Shannon	962	81717	75606	07509	85477	06728	81716	83620	88640	962	81620	65615	01809	86477	06725	85714	88630		962	0108	07		
Koches Point	952	36168	70031	10309	16402	05727	81715	83070		952	81425	56616	04408	87377	07727	88706			952	0108	07		
Valentia	953	81820	60616	05909	86477	08735	88712			953	82907	60616	01507	46427	06605	84711	88540		953	3007	07		

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

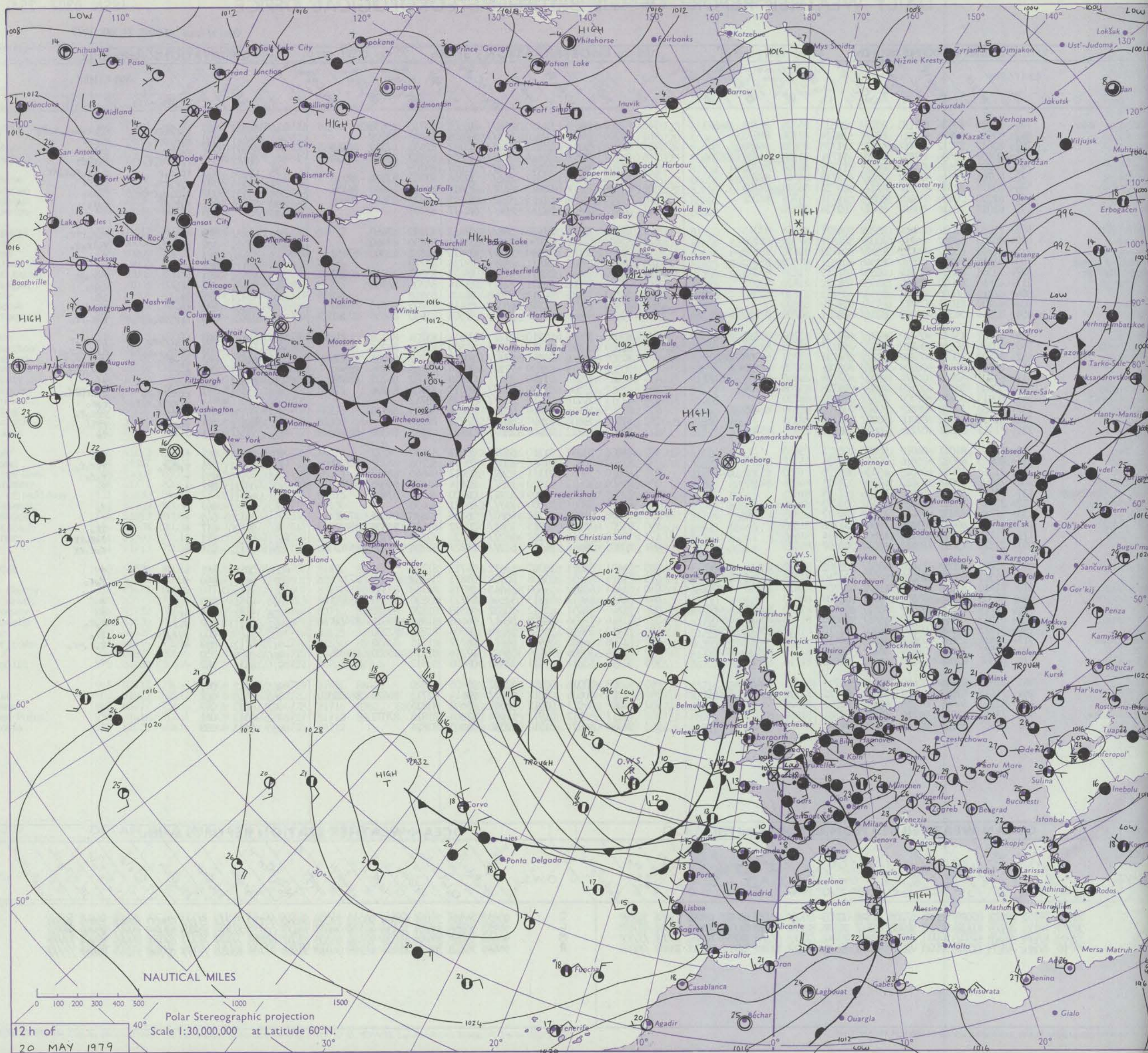
ISSN 0307-2541

No. 42914

Date of Issue MONDAY 21 MAY 1979

Code FM 11.V		OBSERVATIONS at 12h.										20 May 1979										OBSERVATIONS at 18h.										20 May 1979										OBSERVATIONS during DAY									
Station		iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _E	SSS	WEATHER																		
																																	09h.—15h.	15h.—21h.																	
Boscombe Down		746	80305	40636	04110	852//	09827	85704	86708	88645	746	82807	25586	02110	854//	10505	83710	88650		746	09111	000	r _o r _o Rrr	rd _o r _o d _o r _o r _o																											
Hurn		862	83406	30636	04111	853//	10724	87708	88615		862	82704	25616	02610	872//	10503	86705	88709		862	08111	000	r _o r _o rrr _o	r _o r _o r																											
Manston		797	80812	22212	04412	6567//	11728	85635	86650		797	81514	56602	01315	2567//	13712	82635	87359	88465	797	05171	002	r _o rr _o	ir _o r _o																											
Gatwick		776	80607	15586	03812	872//	11731	81703	85704	88706	776	82707	18606	00614	872//	13608	85703	85707	88710	776	08172	000	r _o r _o d _o r _o	r _o rRdr																											
Kew		775	80705	15636	03812	872//	11731	86704	88706		775	82704	16606	00612	872//	11607	88703			775	03152	000	ir _o r _o r	d _o ir _o r _o r _o Rr																											
Heathrow		772	80706	17616	03912	872//	11733	85704	88706		772	82908	28206	00512	862//	12706	83703	87704	88710	772	04141	000	r _o r _o d _o	d _o rdr																											
Honington		586	80810	21586	05411	872//	10733	86703	88705		586	81208	32606	00815	4857//	13615	81828	84640	88458	586	01151	000	r _o d _o r _o r-dr	r _o ir _o																											
Wattisham		590	81010	09636	05611	870//	11731	86701	88702		590	81212	45056	01215	5552//	13615	83627	83656	88460	590	02151	001	r _o r _o r _o	r _o r _o																											
Gorleston		497	81018	20616	06810	8062//	09734	88530			497	81422	20026	02112	862//	11717	88705			497		000																													
Aberporth		502	71810	78031	04414	15732	04827	81656	87075		502	80806	81602	01410	5862//	08612	83830	88460		502	03151	079	+	r _o r _o rrr _o																											
Filton		628	80305	59602	04711	70977	08821	87362	88270		628	82405	58606	02010	3862//	08511	81830	88460		628	02121	004	r _o rrr _o	r _o ir _o r _o																											
Rhoose		715	82703	65032	04713	2577//	06723	82650	88360		715	72807	83012	02010	1157//	05610	81822	85360	87462	715	07140	013	+	r _o																											
Hartland Point		703	52805	74022	05210	12546	07821	81820	85075		703	82715	60515	01611	864//	09716	88710			703	06112	087																													
Mount Batten		827	72308	88022	05512	11532	07719	81820	87075		827	82006	40612	02811	6727//	09612	83703	86710	88360	827	03121	053	+	r _o r _o d _o r																											
St.Mawgan		817	42610	82020	05014	28502	07722	81820	83075		817	82110	38508	02111	871//	11714	84702	88706		817	03151	077	pr _o	d _o r _o																											
Scilly		804	62016	66606	04912	3553//	09723	83620	83360		804	53113	72016	04011	52408	06205	85818			804	02121	078	ir _o	id _o																											
Culdrose		809	42409	81021	05711	11571	07819	81820			809	73410	75216	02510	68220	09610	82705	86615	86460	809	01131	078	ir _o	ir _o d _o rdr																											
Guernsey		894	83214	56586	05109	853//	08611	84709	87650		894	72509	83026	04409	5563//	07505	81640	84656	87361	894	06101	000	r _o r _o id _o d _o r _o r	r _o r _o ir _o																											
Elmdon		534	80707	45632	05510	873//	09735	83707	88710		534	80000	50616	01210	872//	09618	83704	88708		534	05121	000	ir _o rr _o r _o	r _o r _o d _o r																											
Cardington		559	80506	20616	04810	872//	10737	85705	88707		559	82809	30586	01111	872//	11509	83704	88706		559	04132	000	r _o rr _o r _o d _o r _o	d _o r _o d _o r _o rr																											
Wittering		462	80509	30616	05409	871//	09737	83702	86703	88706	462	82909	19516	00411	871//	10616	84702	86705	88706	462	09112	000	r _o rR	r _o r _o ffr _o																											
Watnall		354	80711	50636	06209	852//	08741	87705	88630		354	80102	30616	01709	7722//	09614	85703	85706	88540	354	11121	000	r _o rr	rrr _o r _o d _o																											
Shawbury		414	81207	62042	05614	45637	07738	84640	84359	88270	414	81003	32216	01210	851//	09618	82702	86703	88618	414	03141	006	r _o r _o	r _o r _o																											
Finningley		360	80608	56632	07109	873//	09736	85706	88709		360	83002	25596	01509	870//	09619	85701	88706		360	12131	017	rrRdrd _o r _o	d _o rdrDR _o																											
Spurn Point		396	80915	32616	07709	865//	08737	88720			396	81311	20216	00710	864//	10728	88712			396		031	r _o r _o ir _o r _o	r _o r _o																											
Leeming		257	80908	70032	08213	8097//	06732	85359	88465		257	83505	40616	01609	872//	08628	86703	88710		257	06131	031	r _o rr	rrr _o r _o																											
Tynemouth		262	81418	61031	09708	8097//	05726	88358			262	81006	13636	02607	862//	07736	88705			262	06102	043	r _o r _o	rrff																											
Carlisle		222	71411	83031	07216	28632	06725	81835	85362		222	80913	56212	01609	2567//	08623	82635	84360	88464	222	07161	055	+	r _o																											
Valley		302	52310	81011	04912	55700	05824	85650			302	81806	81032	01310	55777	06613	85650	88272		302	07131	062	+	ir _o																											
Ringway		334	80813	62032	05814	50957	06734	85362	88275		334	82402	35616	01410	853//	09716	82706	86707	88620	334	05141	026	r _o d _o r _o	rrr _o r _o																											
Squires Gate		318	71214	68031	06015	157575																																													

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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Cloud
Amount
(oktas)

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WIND

Wind speed
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13-17

additional
other add

48-52

NAUTICAL MILES

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

12 h of
20 MAY 1979

CHARTS OF WEATHER IN WESTERN EUROPE

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(oktas)

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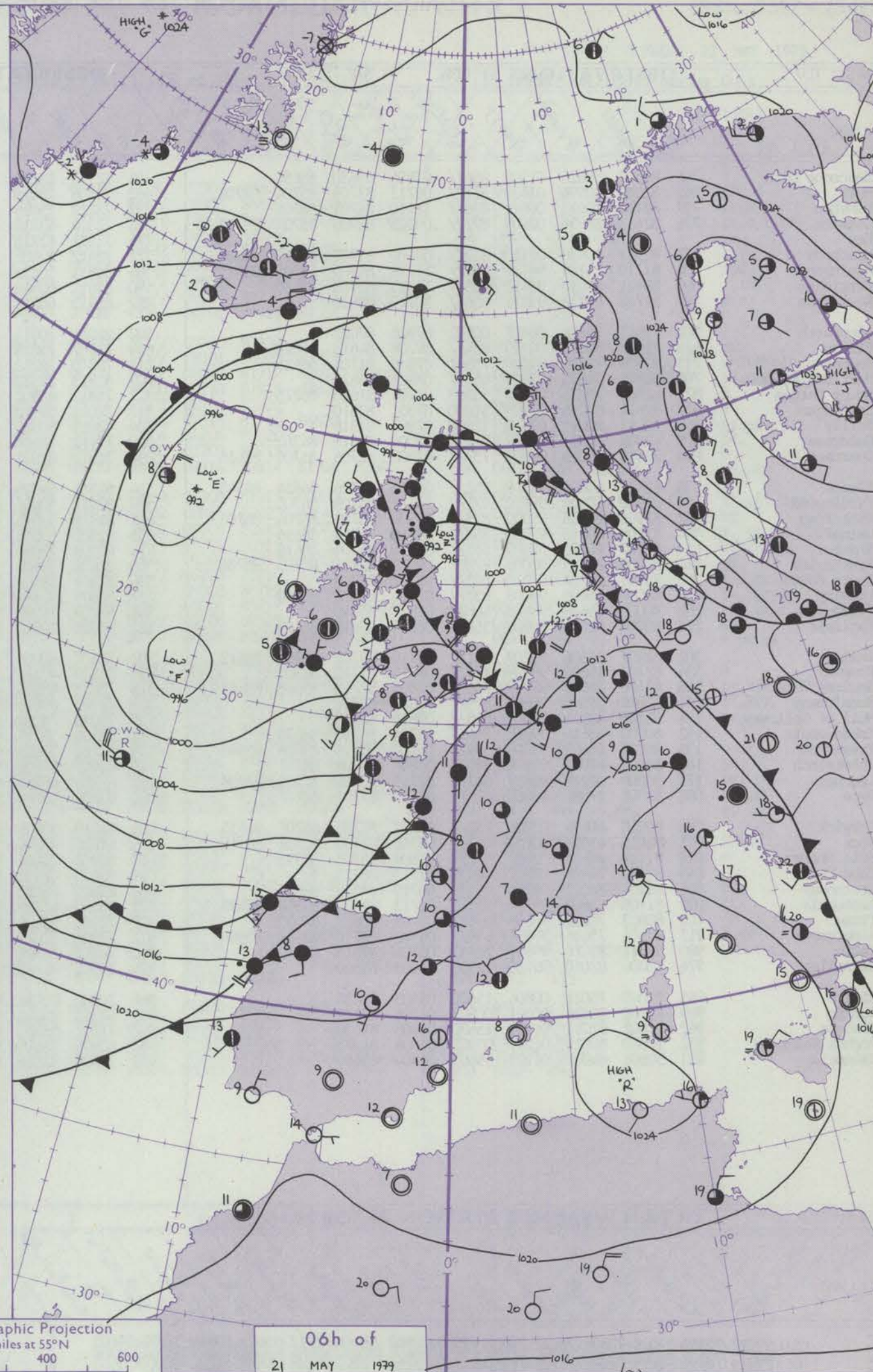
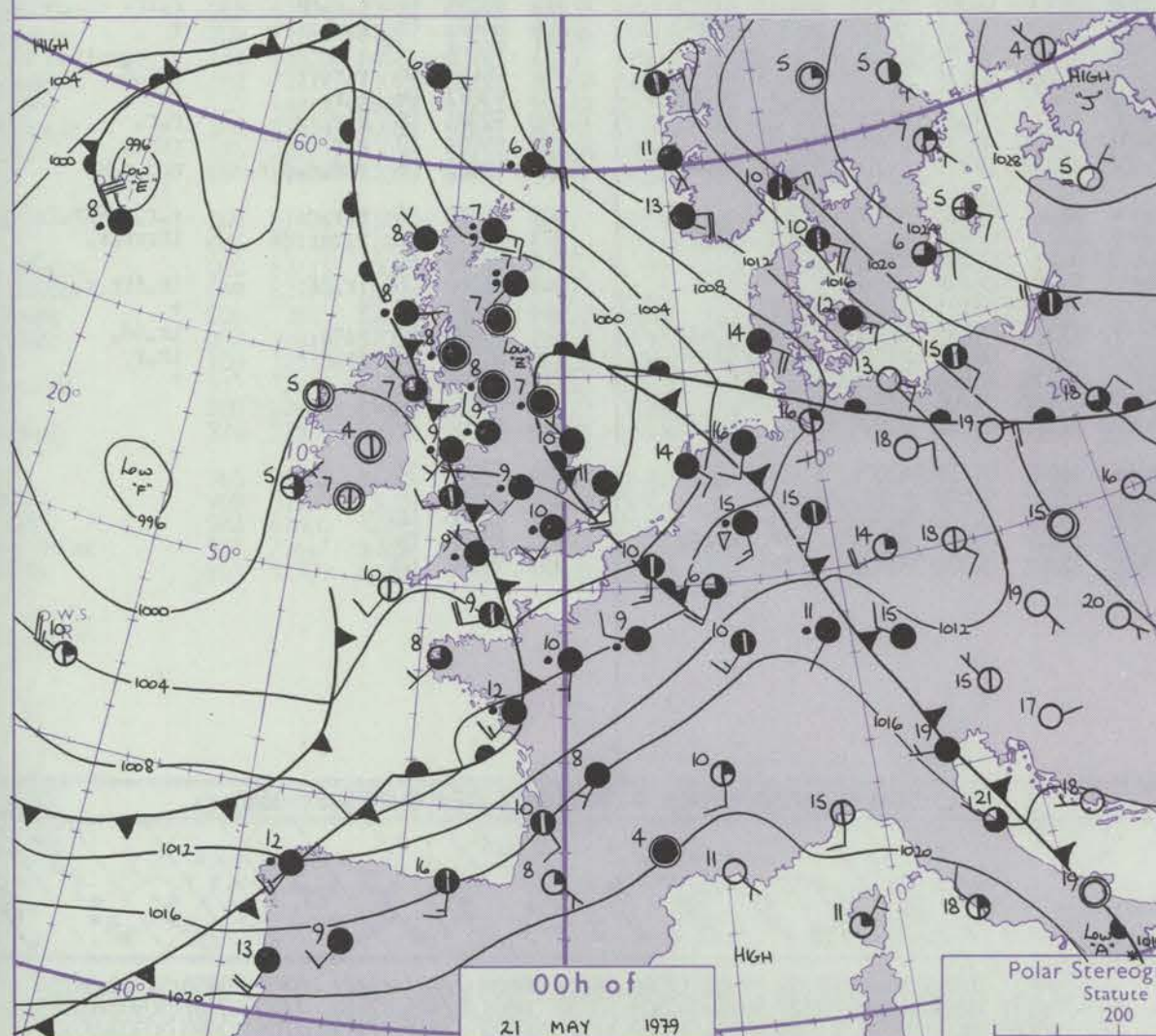
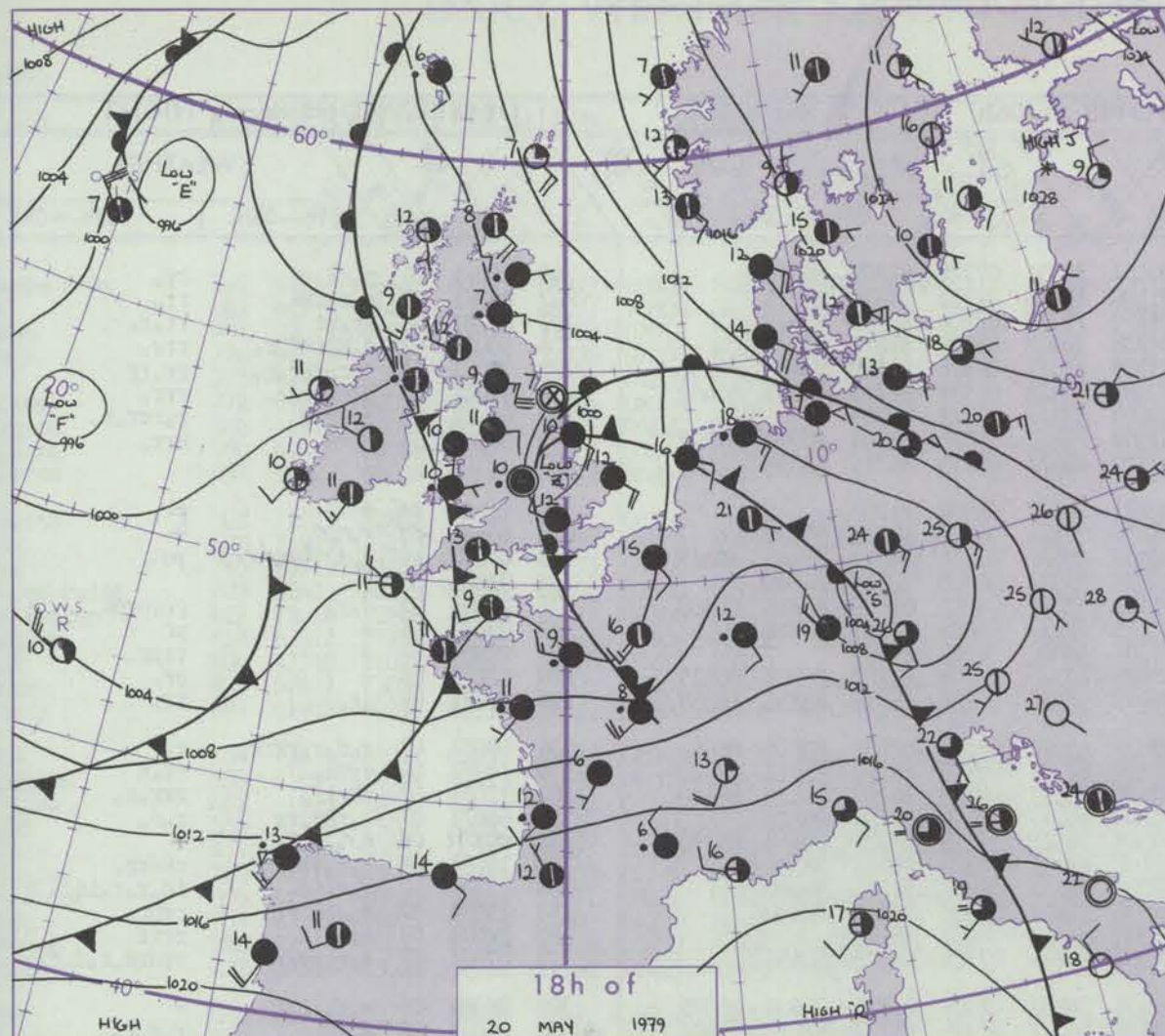
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GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a complex low has covered the British Isles with the main centre moving north from France to northeast Scotland. A trough over western areas moved very slowly east, followed by another trough in southwestern districts.

During the next 24 hours the British Isles will remain cyclonic with the main centres over northern districts and the trough in the southwest will move northeast.

Issued at midday MONDAY 21 MAY 1979

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

OBSERVATIONS at 00h. 21 May 1979											OBSERVATIONS at 06h. 21 May 1979											OBSERVATIONS during NIGHT				
Station	iii	Nddrf	VVwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddrf	VVwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRR T _E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	81502	59626	01308	856//	07806	83630	88650		746	72113	84026	04407	36331	07229	82709	86078		746	06071	06	r _o rR	rr _o			
Hurn	862	81912	40596	01610	872//	09712	83703	85704	87706	862	72306	78016	05109	12418	07232	81812	87275		862	08081	06	r _o r _o drR	rr _o			
Manston	797	82110	20622	00011	870//	11710	84701	88704		797	72222	75016	03710	753//	08204	82708	87610		797	06081	08	ir _o rr	rr _o r _o			
Gatwick	776	82413	28656	02009	872//	09303	82705	85707	88712	776	72314	84216	04908	18438	05328	81812	87272		776	10081	07	r _o RRrrd _o r _o	rrr _o			
Kew										775	72411	82216	03509	654/1	06316	81710	83635	85656	775	10081	07	rrr _o rRr _o r _o	rr _o rr			
Heathrow	772	82311	50636	01110	853//	09400	81707	83711	88626	772	72412	82606	03209	58428	07321	81710	84656	85462	772	12081	08	DRdrRr _o r _o	rrr _o			
Honington	586	81710	24106	98112	852//	11718	84703	87705	88615	586	81811	50636	01609	872//	08121	88705			586	07081	08	ir _o r _o r	r _o rrr _o r _o			
Wattisham	590	81411	40626	98412	853//	12723	86708	88630		590	81812	60616	02009	7722//	09015	82704	85706	87707	590	08081	08	r _o rR	Rrr _o			
Gorleston	497	81718	60216	99311	856//	10720	88630			497	81915	60216	02510	4647//	08253	84715	88358		497							
Aberporth	502	72611	75026	00807	00902	07808	87072			502	22011	70011	00707	11302	06500	81707			502	91061	05	+	Pr _o			
Filton	628	82607	60606	00910	854//	09708	84618	88628		628	72507	75026	03309	22431	06322	82818	85075		628	03081	07	r _o r _o r	+			
Rhoose	715	82709	75216	01008	7537//	07808	81708	86625		715	72210	75252	02609	38432	07214	82812	83645	86075	715	02081	06	r _o d _o -d _o d _o dr _o	Pr _o			
Hartland Point	703	62815	74035	01909	655//	07806	86622			703	61913	72022	01808	2252//	06500	82820	84460		703	97081	06					
Mount Batten	827	62808	70026	02909	15508	07104	81620	86275		827	71817	68802	03310	5237//	08000	81709	85818	86460	827	04081	05	d _o r _o	pr _o prprR			
St. Mawgan	817	32614	80016	02909	31400	07801	83810			817	72010	58818	02208	722//	07605	82703	87810		817	03071	04	+	pr			
Scilly	804	12211	80011	03810	12400	07807	81818			804	42015	80016	01309	48500	06708	84820			804	02081	07	+	rrpr _o			
Culdrose	809	42808	70021	03509	22430	07000	82810	84362		809	72112	58808	01809	733//	07709	82707	84909	86625	809	02071	05	+	pr _o			
Guernsey	894	72618	80016	03909	753//	07400	82706	85709	87616	894	71911	82031	06409	38432	07208	81818	83656	86358	894	01081	06	ir _o	ir _o			
Elmdon	534	82411	40656	99709	6522//	08705	81706	86624	88545	534	82311	66026	00909	4532//	07317	82706	83616	88462	534	08081	07	r _o d _o r _o rRrr _o	r _o			
Cardington	559	82709	30636	99010	872//	10612	84703	88705		559	82411	50656	01509	6732//	09212	84707	85712	88520	559	14072	07	rrRr _o	rr _o R			
Wittering	462	82106	28636	99009	871//	09508	83702	86704	88706	462	81910	30616	00508	852//	08220	84705	86622	88640	462	17081	07	rRrrr _o	rrr _o r _o			
Watnall	354	82704	40616	98709	852//	09810	84704	88616		354	82307	50206	00108	852//	08220	83705	88620		354	08071	07	r _o rRr _o rr	r _o d _o			
Shawbury	414	80107	15636	99609	852//	09710	84704	88618		414	62508	75016	00208	28528	07216	81825	84459	85270	414	02071	06	r _o r _o rrr _o	+			
Fimbley	360	83305	20586	98009	870//	09823	82701	85703	88706	360	82108	59606	09108	6742//	08323	86714	88530		360	14081	08	d _o r _o drdrDR	rRdr _o			
Spurn Point	396	83205	20216	97610	862//	09722	88703			396	82314	50506	99009	4641//	08236	84710	88460		396			r _o r _o id _o	id _o r _o id _o			
Leeming	257	80000	35636	99008	855//	07616	86622	88640		257	82306	56656	96508	2542//	07306	82615	88550		257	15072	07	r _o d _o r _o rr	rrRr _o			
Tynemouth	262	80000	56616	98908	8062//	07817	88540			262	82709	56636	95308	8052//	08607	88525			262	20071	07	rr	rrff			
Carlisle	222	80000	42636	99108	3542//	08714	83618	88459		222	82302	20536	96507	852//	07709	86703	88634		222	07071	07	r _o r _o rrRrr	rrdrd _o r _o d _o r _o			
Valley	302	82407	56606	99709	851//	08710	83702	86704	88612	302	72407	80026	99409	38532	07305	81825	83650	86075	302	01081	06	r _o r _o	+			
Ringway	334	82707	15636	99709	1742//	07715	81710	88525		334	82208	40216	99408	853//	07310	81707	87712	88622	334	06071	07	r _o rr	r _o d _o r _o			
Squires Gate	318	83108	58616	99709	854//	07805	82710	85628	88643	318	72613	65016	98509	46302	08305	81706	84709	87075	318	03091	07	r _o r _o rR	r _o ir _o			
Ronaldsway	204	82002	50586	99608	870//	08810	88701			204	72710	80016	98707	16478	06101	81712	83360	87270	204	01071	05	r _o r _o d _o r _o	+			
Mull of Galloway	131	82105	60216	99009	855//	09814	88620			131	73010	76012	97807	754//	07703	83715	87625		131	95061						
Eskdalemuir	162	80000	58616	99307	854//	06714	86710	88630		162	82706	56216	96006	854//	05611	83710	88635		162	04061	06	r _o r _o rr	rrr _o d _o			
Prestwick	135	80000	65602	99308	5542//	06709	81618	83628	85640	135	82102	30026	96407	852//	07512	81704	83706	86708	135	93071	06	r _o r _o	+			
Abbotsinch	140	80603	57046	99108	862//	06808	83704	88707		140	82402	35106	95608	853//	07512	83707	85712	88619	140	92071	06	r _o r _o	r _o r _o			
Leuchars	171	80000	60216	98507	862//	07725	83704	87706	88708	171	82306	60636	93807	6572//	07723	86650	88459		171	09071	07	r _o r	rrRr _o			
Dyce	091	82002	17586	98607	870//	07737	87701	88702		091	83206	45586	93407													

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

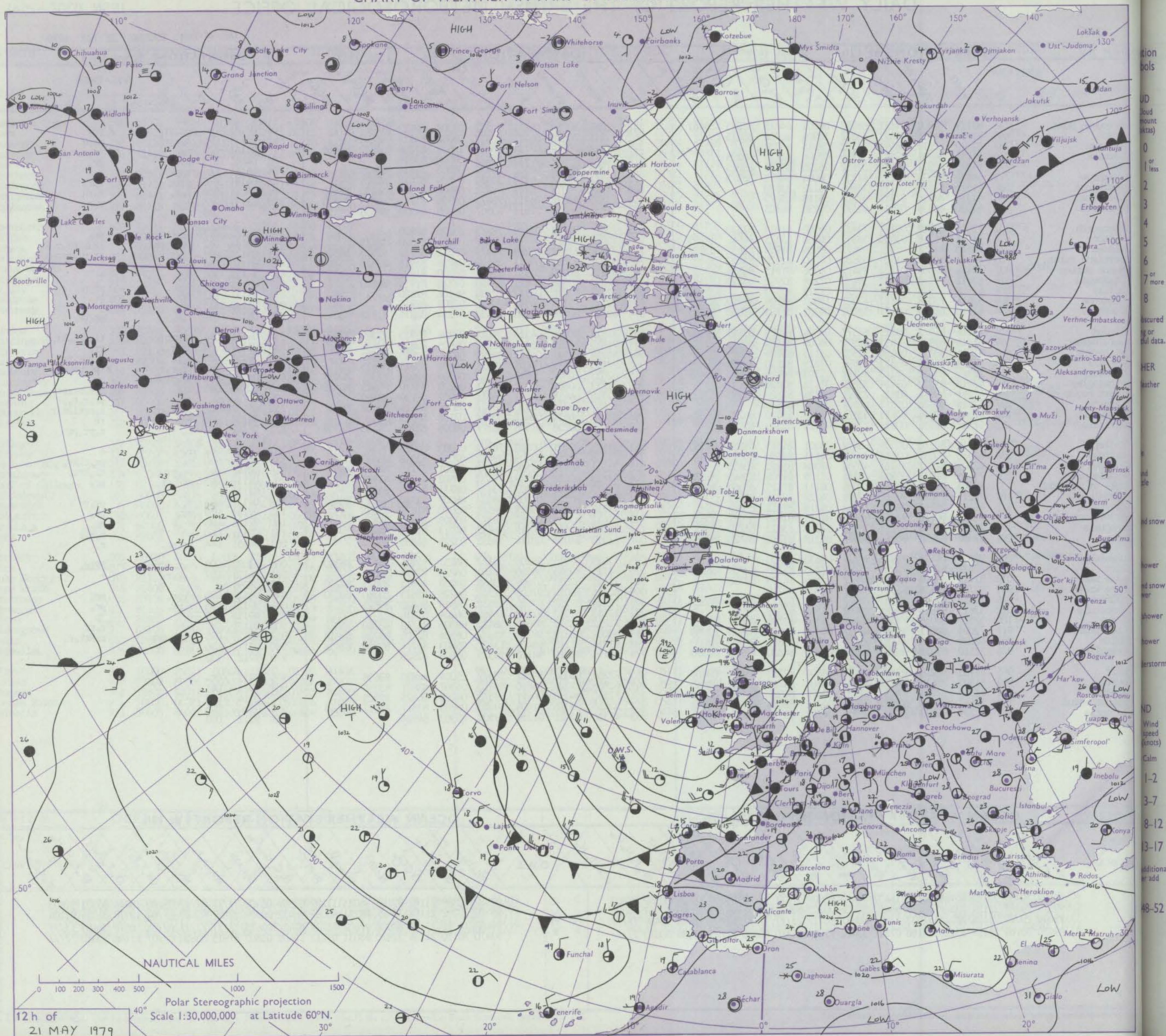
ISSN 0307-2541

No. 42915

Date of Issue TUESDAY 22 MAY 1979

Code FM II.V	OBSERVATIONS at 12h. 21 May 1979										OBSERVATIONS at 18h. 21 May 1979										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT x T.E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	81719	66802	04811	6847/	08802	84815	85645	88461	746	72016	80028	05611	22532	07308	82822	87072		746	01131	064	pr _o rr _o	pr _o		
Hurn	862	81714	56635	05611	8537/	10804	86708	88615		862	71913	70036	06511	6842/	09308	84818	85630		862	04131	070	d _o r _o rR	pr _o pr		
Manston	797	22019	82011	08914	11502	07015	81828			797	61913	70218	07711	58372	10803	81708	83630	85656	797	01151	082	pr _o	pr _o r _o r _o rr _o		
Gatwick	776	61814	84031	07413	32536	07004	83828	83275		776	52012	84016	07411	38422	08500	83816			776	04141	077	r _o rR	pr _o		
Kew	775	51915	82021	06614	32602	05205	83835	83075		775	51809	80026	06512	38432	08503	81818	83625		775	04151	064	r _o rR	r _o r		
Heathrow	772	61616	82035	06215	41536	08004	84828	86275		772	51912	84018	06113	32432	09504	82818	83075		772	04151	063	prrr	rpr _o		
Honington	586	41915	82026	06714	31601	06122	83830			586	71914	75016	06211	784/2	09802	82815	84630	86656	586	04151	058	r _o r _o	r _o rR		
Wattisham	590	61916	80036	07315	52502	05118	85825			590	71815	82026	06712	784/	09705	81712	85815	86630	590	01151	065	+	r _o r		
Gorleston	497	62020	66036	07614	6257/	06238	86825			497	71616	66258	07611	4356/	09706	84920	87358		497		059				
Aberporth	502	72019	82808	00111	734/2	06500	81918	87820		502	72414	82028	02809	7857/	05220	87820			502	01131	077	pr _o pr	pr _o		
Filton	628	71911	75218	03410	5857/	08802	82825	84640	87359	628	73007	50919	04710	7957/	08301	86920	83825		628	08141	042	pr _o prptl _o HR	pr _o rRLHR _o r _o Rr		
Rhoose	715	71713	63258	02312	59473	09506	81914	83632	85072	715	72406	62259	04209	7947/	08212	81712	82915	84824	715	09131	031	pr _o prptl _o hrpr _o	pr _o prphrptl _o r		
Hartland Point	703	62415	80299	01509	69500	07500	82920	85825		703	32625	83021	03611	39400	06218	81915	83820		703	91110	096	+	+		
Mount Batten	827	72414	62808	03711	7947/	06306	81915	86816		827	32214	82038	05512	28502	08209	81822			827	96131	101	pr _o	+		
St. Mawgan	817	62412	75258	02511	59463	07206	82912	83820		817	52614	80808	04811	53460	07313	81915	84820		817	01131	094	pr _o	pr _o pr		
Scilly	804	42516	81028	03212	32520	07212	83820			804	22412	82010	04912	22504	06206	82820			804	97131	122	pr _o	pr _o		
Culdrose	809	52611	75038	02712	43302	10307	81709	83815		809	32511	75158	04911	39400	07209	82915			809	97130	115	pr _o	+		
Guernsey	894	61918	80216	06111	59232	09302	81705	81920	85645	894	62210	80038	08210	59432	07214	82814	81918	83645	894	06121	057	r _o r _o	pr _o pr		
Elmdon	534	71816	81022	03613	6857/	06004	84825	85645	86360	534	51812	80298	04310	29463	07308	81915	83360	85070	534	04141	044	r _o rrpr _o	tl _o rtl _o hrpr		
Cardington	559	61816	81026	05615	52502	06009	85828	84075		559	71810	80028	05413	48502	08805	82825	83640	87075	559	01151	058	pr _o r _o r	rr _o		
Wittering	462	41916	82036	04614	32502	05113	83826			462	51714	82016	04412	38432	08706	82815	84072		462	01151	050	r _o r _o	r _o rpr _o pr		
Watnall	354	52113	75022	03815	22601	07215	82830	83075		354	72106	50818	04607	7947/	06301	83915	87635		354	05151	040	pr _o r _o r	r _o prprpr _o		
Shawbury	414	71814	80032	02313	6857/	05303	84824	85645	86463	414	62013	70808	02610	29463	06304	82915	83362	86075	414	05131	044	pr _o prprR	pr _o		
Finningley	360	42114	83026	03414	32602	07122	83830			360	71713	60806	04211	7947/	09203	83710	85915	86650	360	02161	045	r _o r	r _o r _o pr _o pr		
Spurn Point	396	42111	68015	03814	22571	08226	82820	83360		396	81916	66618	04811	6651/	09302	86720	88460		396			+	pr _o r _o r _o pr		
Leeming	257	62213	89026	01813	61601	04230	86840			257	71609	59219	02410	6842/	08004	85714	85632	86457	257	05152	052	pr _o r _o	r _o r _o tlRtl _o		
Tynemouth	262	62515	69026	00113	32606	05229	83830	86275		262	81824	56632	02411	8052/	07108	88525			262	01151	036	+	rr		
Carlisle	222	62314	83016	00512	22538	06225	82825	85275		222	70604	80258	01508	6837/	08008	82709	84630	86359	222	06142	041	r _o	r _o pr _o pr		
Valley	302	71911	80216	00309	6847/	08301	81815	85656	87360	302	71925	80031	00409	7847/	06303	86813			302	01130	082	r _o	+		
Ringway	334	61910	80031	02213	38602	04111	82830	85070		334	71308	70219	02409	39472	07000	81918	86460		334	04141	050	r _o	pr _o tlRr _o		
Squires Gate	318	62506	82022	01413	48532	07008	81820	83635		318	71511	60919	01509	7947/	07201	81710	84917	86625	318	10141	065	pr _o prprR	tl _o Rrr _o		
Ronaldsway	204	71506	82032	00409	48336	07105	81706	83645	87270	204	41813	80018	00109	49402	07602	81710	81922		204	01111	065	pr _o pr _o r _o	pr _o		
Mull of Galloway	131	82505	84031	99711	18536	08111	81825	83360	86270	131	71915	80158	98709	5343/	08711	81915	84820		131	91111					
Eskdalemuir	162	72217	75025	99111	52502	04222	85825	87072		162	81605	60218	01508	5842/	06007	83710	83635	88462	162	01131	045	+	pr _o r		
Prestwick	135	42415	89011	99211	18442	06218	81712	83075		135	71713	82258	99611	6851/	05000	81820	85635		135	97131	059	pr _o	pr _o		
Abbotsinch	140	62514	80016	97612	68401	02315	81815	84822	85826	140	61612	65252	00012	6857/	03305	83825	86830		140	97141	035	+	pr _o		
Leuchars	171	72217	82036	96113	38538	07318	83822	86270		171	72005	84031	00113	68632	04213	81830	86650		171	02151	060	+	r _o r _o r		
Dyce	091	82607	82036	94811	5847/	06318	81712	84628	88464	091	61913	84038	00114	28632	03225	81835	86072		091	04151	044	rr _o pr _o	r _o		
Lerwick	005	91325	01476	91607	9777/	07630	89700			005	72025	50015	98208	5537/	06257	82706	84612	86360	005	01082	008	r _o r _o ddrrR	FFid _o		
Wick	075	82713	61636	91608	6522/	07303	82705	83709	88557	075	52111	89016	99210	38462	06230	83819	84								

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



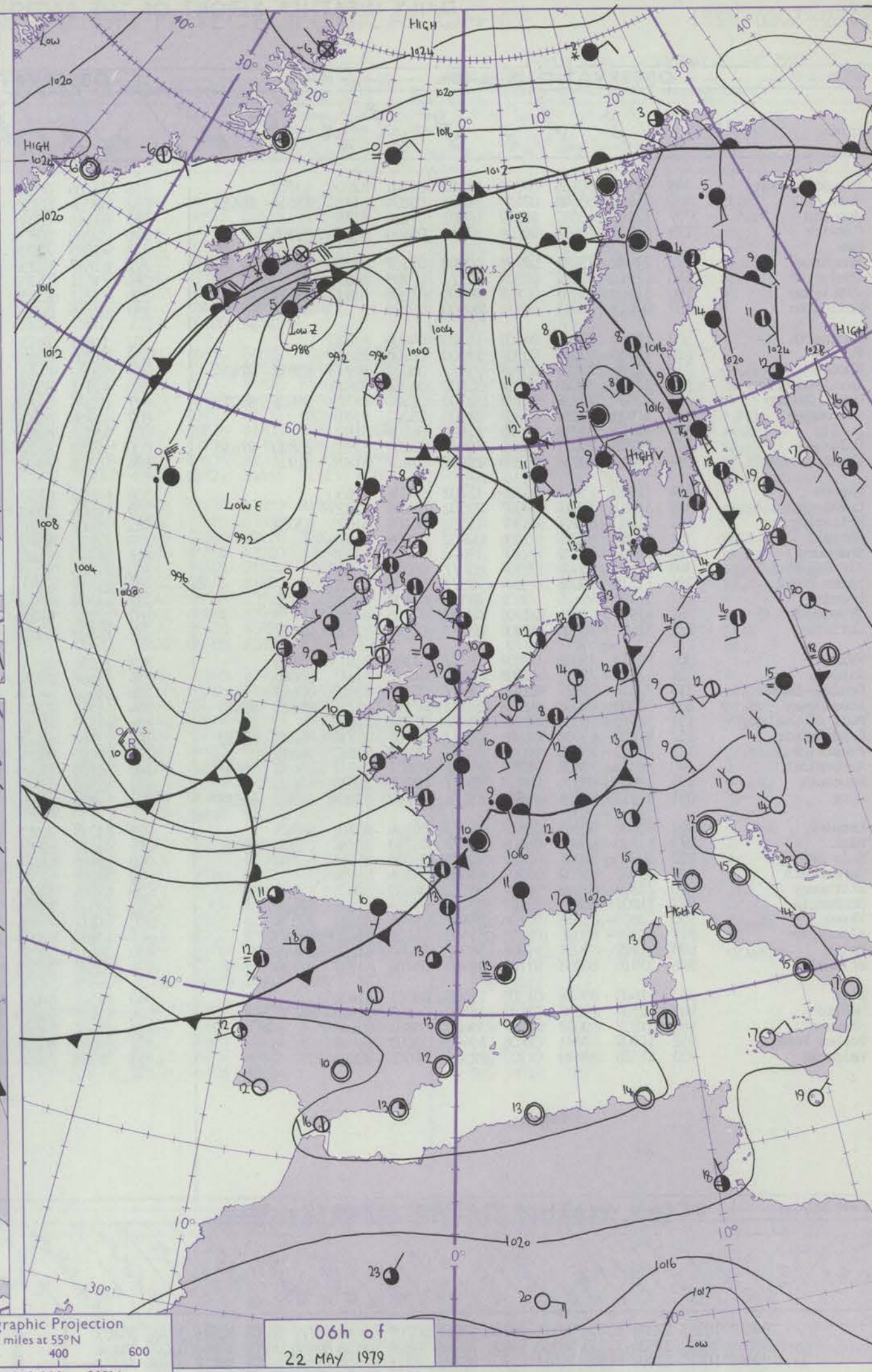
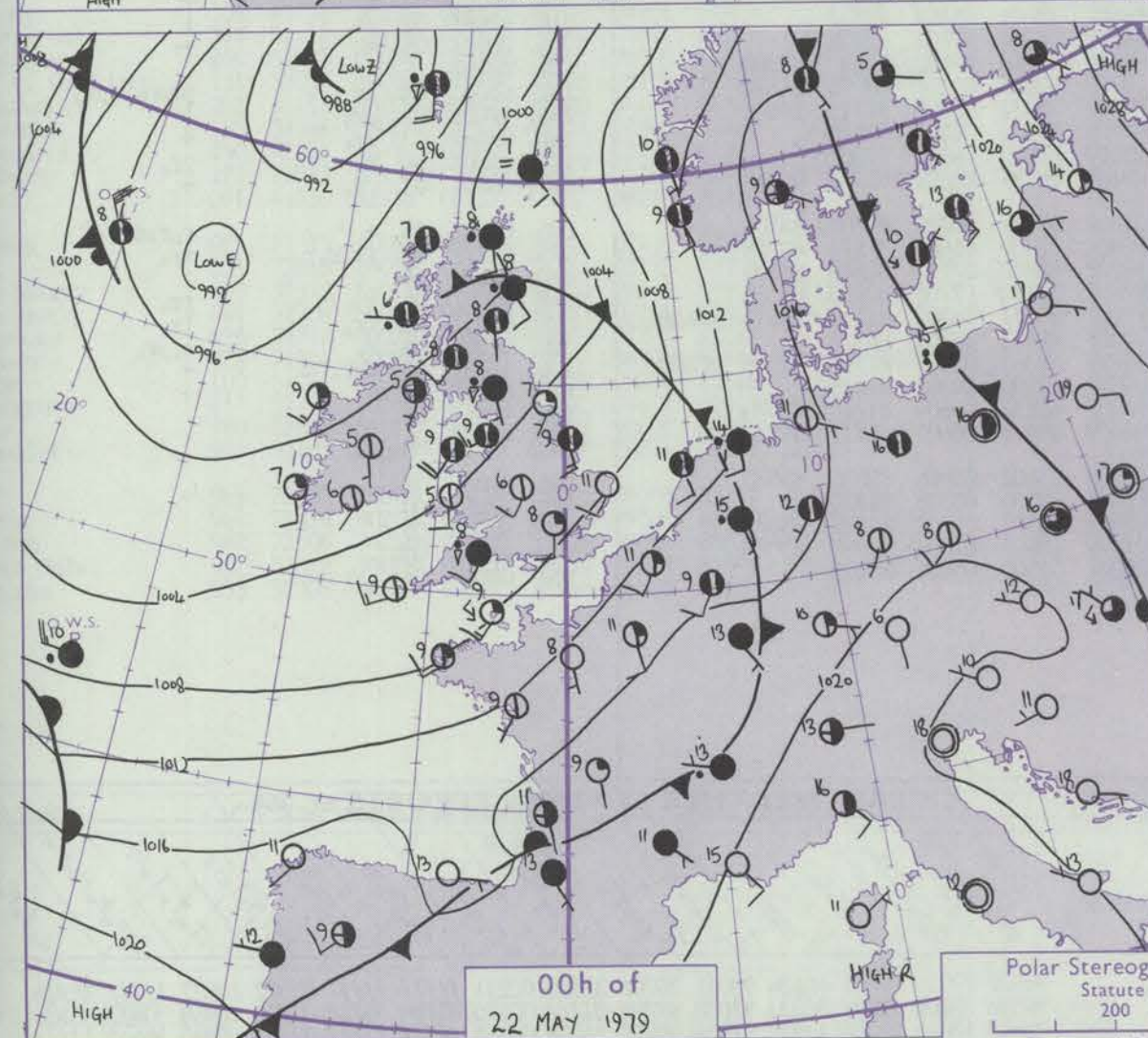
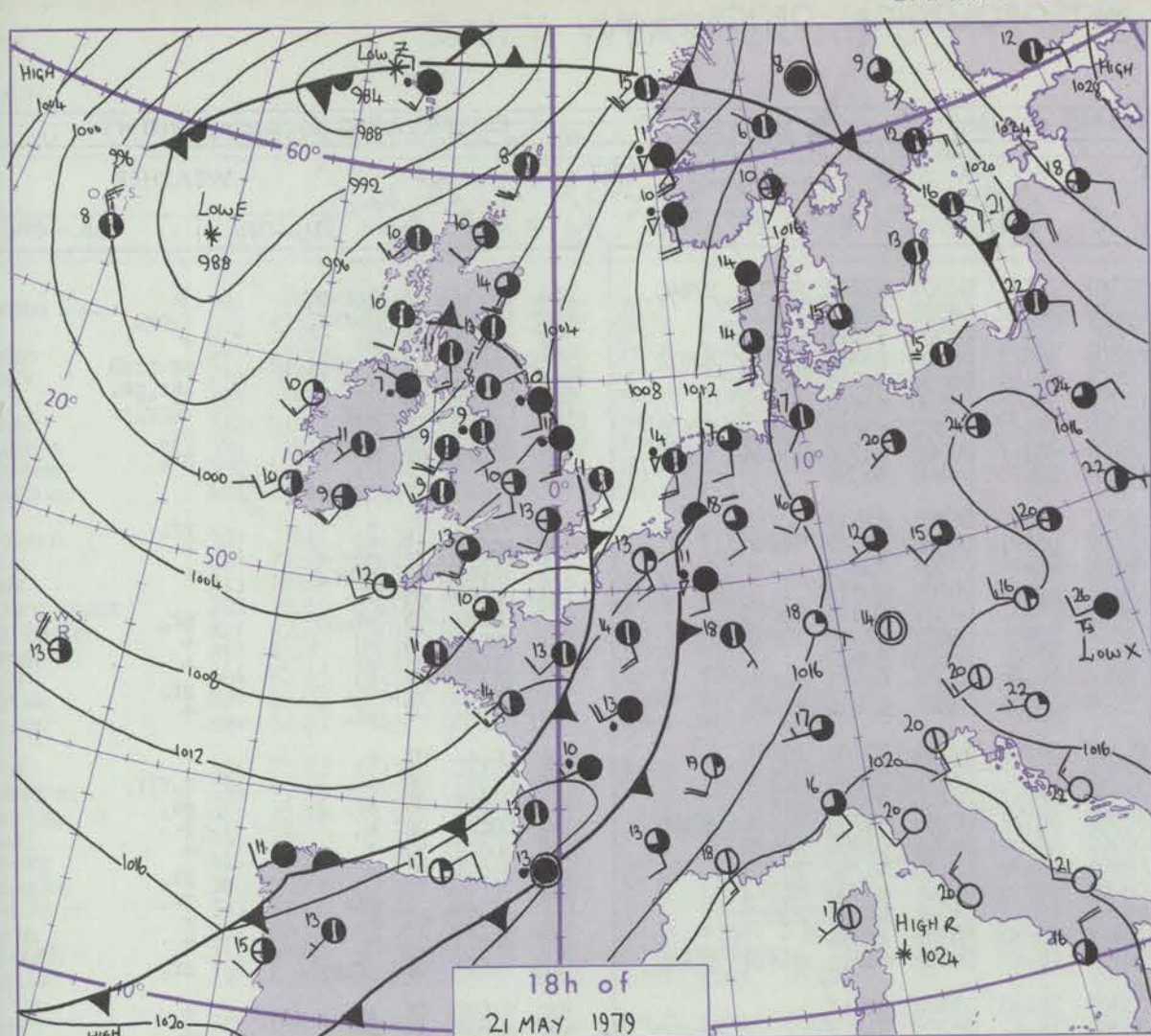
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CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a shallow low over Ireland filled as a depression over Scotland moved away northwestwards leaving the British Isles in a southwesterly airstream with frontal troughs moving northeast over all districts.

During the next 24 hours pressure is expected to remain low to the northwest of the British Isles as a depression forming to the west moves slowly east over Northern Ireland and an associated cold front moves northeast over England and Wales.

Issued at midday TUESDAY 22 MAY 1979

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

OBSERVATIONS at 00h. 22 May 1979											OBSERVATIONS at 06h. 22 May 1979											OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h CH	T _d T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h CH	T _d T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RR	T _n E	T _g T _g	WEATHER			
																							21h.—03h.	03h.—09h.		
Boscombe Down	746	41506	80138	07306	46202	06001	82704	83709		746	71706	80038	07307	781//	06305	82702	84705	87640	746	03051	03	lpr _o pr	jf			
Hurn	862	71608	65508	07409	753//	09804	81708	85614	86623	862	62006	80028	07809	38432	08308	81815	83625		862	07061	02	d _o rRr _o	r _o pr _o			
Manston	797	12105	65011	10107	16301	07214	81708			797	61916	68031	09910	52441	08500	85812			797	00071	04	+	+			
Gatwick	776	51904	70038	09106	15650	06104	81640	85365		776	72209	50256	08509	693/2	08303	83708	83814	84918	776	06062	01	r _o rRpr _o pr	pr _o prpR			
Kew										775	41805	73026	07909	48401	08802	81815	83640		775	04071	03	r _o r	rRr _o pr _o			
Heathrow	772	21809	75018	07908	00902	07107	82075			772	61607	65156	07709	53401	09500	81914	83645		772	03081	05	r _o r	rRpr _o pr			
Honington	586	61910	70022	07809	657//	07209	86650			586	71611	75251	08309	784//	07202	83815	86622	87640	586	94071	06	+	pr _o			
Wattisham	590	31909	62031	08608	38400	07208	81817	83632		590	71712	75258	08809	783//	08502	82708	83816	86640	590	92071	05	+	pr _o			
Gorleston	497	02012	66011	08111	00900	09206				497	61715	66021	09210	60970	09400	86358			497							
Aberporth	502	11810	86021	04505	18500	04000	81820			502	11811	75150	04307	19400	06801	81915			502	97041	02	+	pr _o			
Filton	628	11903	82016	06307	18600	06106	81830			628	61705	82036	06607	68401	06303	81712	86645		628	90071	02	ld _o r _o	+			
Rhoose	715	72106	72809	05707	794//	06002	81915	83818	87630	715	52003	81038	06008	48401	07304	83812			715	96061	03	prpr _o	+			
Hartland Point	703	31910	83020	04908	32400	06000	83815			703	61911	83031	05007	624//	06101	86815			703	00060	05					
Mount Batten	827	72007	70258	06108	58303	07500	81709	84625	85075	827	62306	66252	06409	29431	07302	81915	85075		827	02081	05	pr _o pr	pr _o			
St.Mawgan	817	31908	82038	05707	38400	05202	81816			817	41708	82030	05707	29401	06601	81918	83075		817	00061	04	+	+			
Scilly	804	12413	81018	06109	12500	06206	81820			804	42213	81020	05410	32501	06602	83820			804	01081	06	pr	+			
Culdrose	809	72205	70021	05909	794//	08203	81911	85820	87630	809	52409	81011	05809	49402	07301	81912	84070		809	97071	05	pr _o	pr _o			
Guernsey	894	22015	80138	08209	29402	07607	81815	81920		894	62115	82038	08909	32402	07306	83815	86075		894	95091	07	pr _o	+			
Elmdon	534	11910	75018	06206	15702	05208	81650			534	61606	61101	06707	68300	07304	82706	85810		534	00041	01	+	+			
Cardington	559	31911	75028	07507	28502	07109	82825			559	71606	66606	07509	785//	07501	83823	87630		559	01071	04	pr _o	r _o r _o pr _o			
Wittering	462	31907	84018	06307	15502	06104	81625	83072		462	71607	65216	07208	782//	07103	81705	87630		462	01061	04	pr _o	pr _o			
Watnall	354	62007	65028	05706	00902	05209	86075			354	71805	50102	06907	753//	06306	85706	84616	87650	354	00041	00	+	+			
Shawbury	414	12007	80018	04907	15600	04208	81635			414	51405	62101	06105	55200	04306	82705	85630		414	00021	52	+	+			
Finningley	360	61907	68038	05107	658//	06307	86657			360	71805	50101	06606	10936	05306	81362	87275		360	97041	01	+	pr _o			
Spurn Point	396	71715	68038	05209	755//	08304	87620			396	61912	62031	06707	30976	06208	83360	86275		396			pr _o	pr _o			
Leeming	257	31409	40109	03606	25501	06103	82620			257	41709	60040	05107	18542	04307	81825	83070		257	00052	01	+	+			
Tynemouth	262	41912	61026	02508	40930	07105	84358			262	22307	69020	03907	20930	05309	82358			262	00071	04	+	+			
Carlisle	222	81607	70808	01308	885//	06501	82820	88627		222	71803	80028	03108	784//	06309	81714	84822	87640	222	94071	06	pr _o pr	pr _o			
Valley	302	72119	75028	02809	784//	07109	81815	87640		302	21816	80031	03309	28400	07303	81812			302	91080	05	pr _o	+			
Ringway	334	52008	75011	04908	58400	04212	81815	85640		334	21608	61011	05806	18442	05206	81815			334	00051	03	+	+			
Squires Gate	318	72316	75026	03309	785//	07207	83823	87643		318	11407	65018	04607	18501	05207	81822			318	91051	02	pr _o	+			
Ronaldsway	204	82009	80038	01908	884//	07111	81713	84826	88634	204	41912	72011	02608	38301	07104	82708			204	00071	05	+	+			
Mull of Galloway	131	52310	76028	00807	55500	06212	85625			131	42120	76021	01608	22540	07103	82820	83360		131	00061						
Eskdalemuir	162	81805	65038	01106	884//	05703	82710	85825	88635	162	72108	62028	02706	683/2	05307	83708	84822		162	03051	03	pr	prph _o r _o pr _o			
Prestwick	135	72112	75028	00008	784//	06305	81812	86630		135	71605	80031	01407	784/2	05306	81715	87645		135	97051	01	pr _o	+			
Abbotsinch	140	81811	70802	99209	884//	03601	84818	86630	88640	140	31908	70038	01008	38400	04307	82818			140	97061	03	pr _o	+			
Leuchars	171	71802	80216	00208	754//	07706	82615	87640		171	42506	70038	01107	40930	04312	84362			171	94061	04	r _o	pr _o			
Dyce	091	81511	50606	00508	852//	07713	83704	85709	88618	091	51810	68036	00107	5833/	06301	82708	84712		091	04051	03	rr _o	+			
Lerwick	005	81408	50101	03807	860//	06206	82701	88703		005	81319	20206	01407	871//	06710	85702	88705		005	01061	05	+	r _o r _o d _o r _o f			
Wick	075	81710	61601	00008	25677	05710	82640	85358	87461	075	31511	62056	98308	11430	06604	81814	83358		075	01071	05	ir _o r _o r _o	ir _o			
Sule Skerry	010	60908	84031	00107	50975	06000	85360	8627																		

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

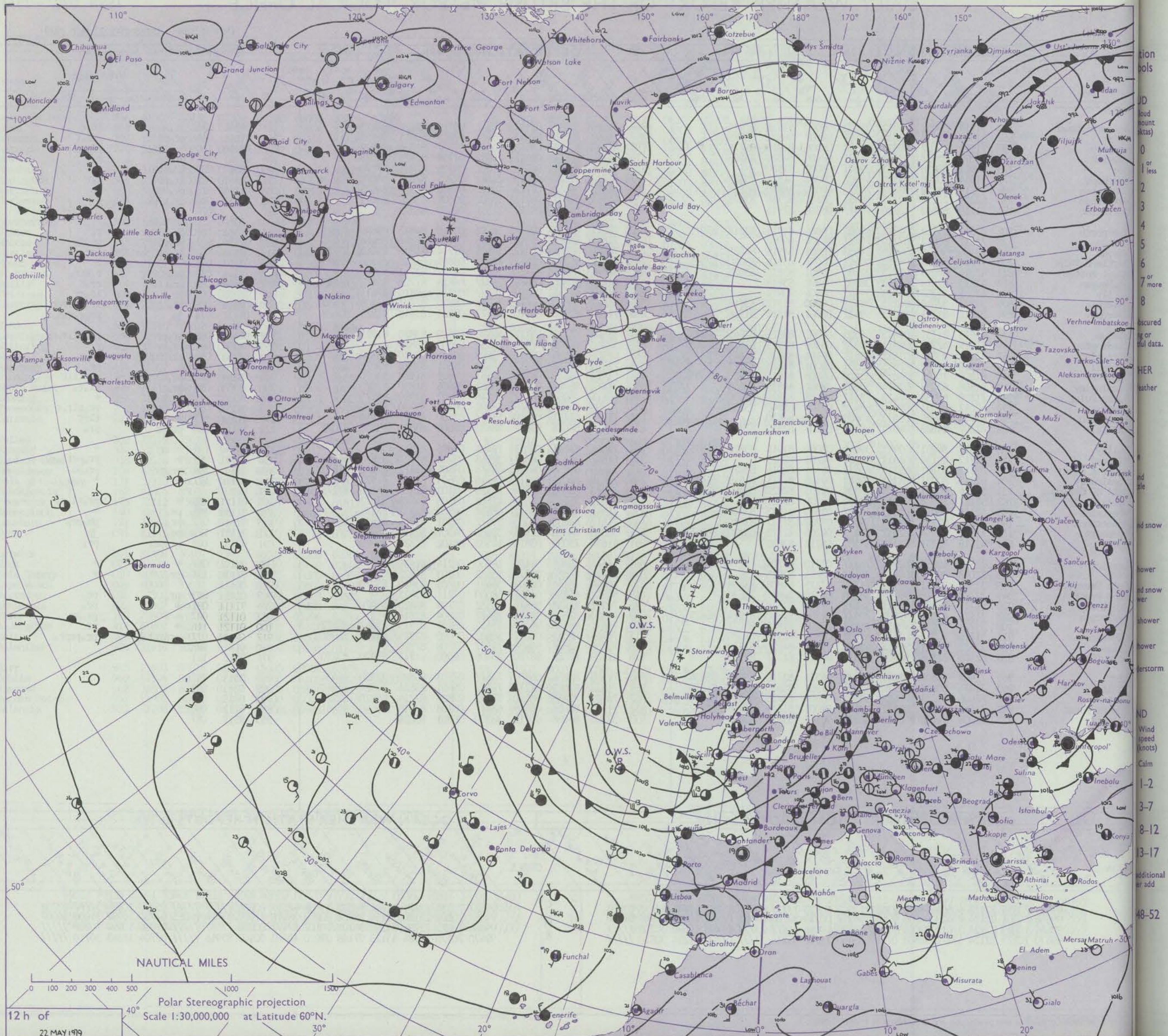
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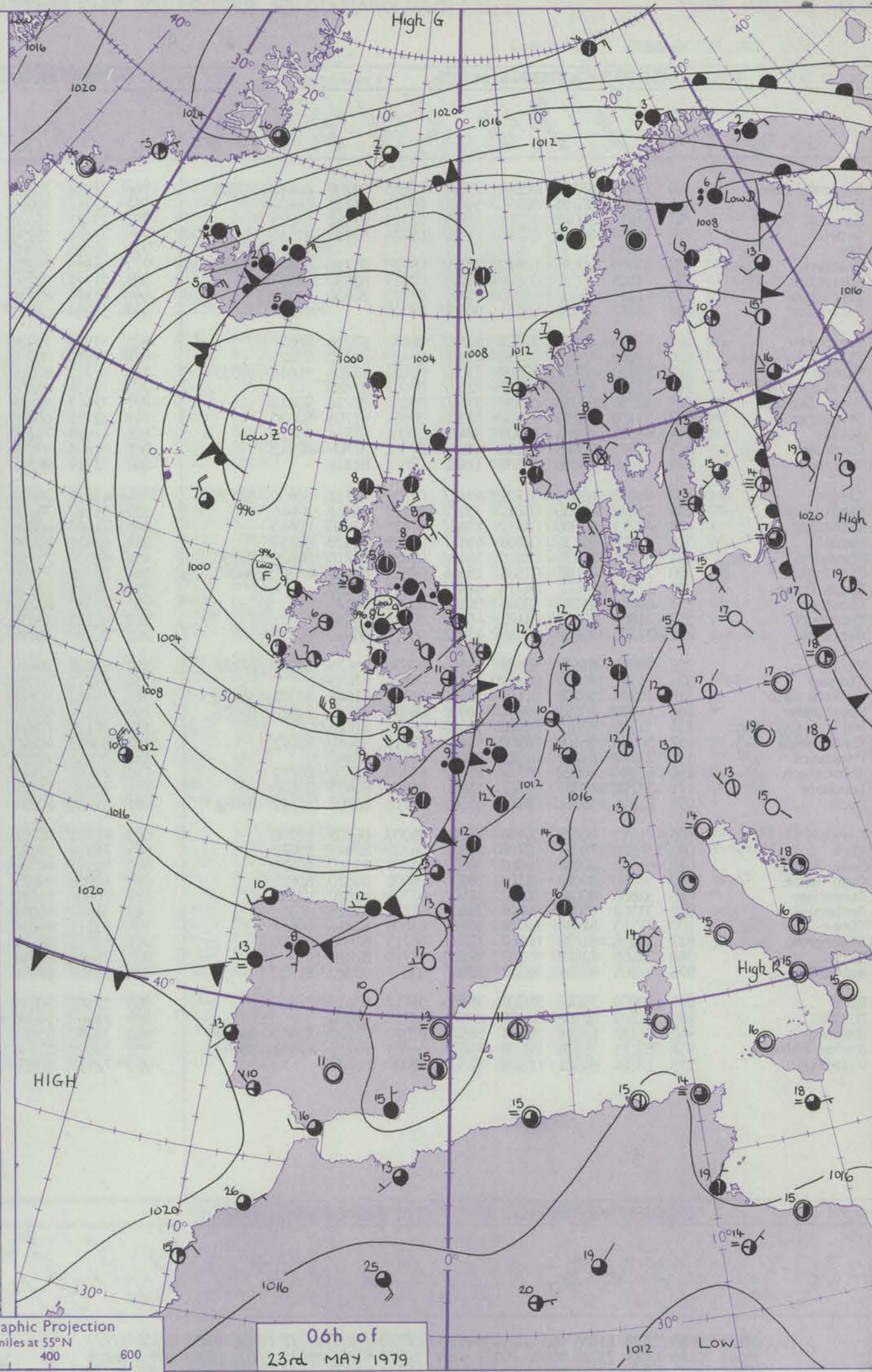
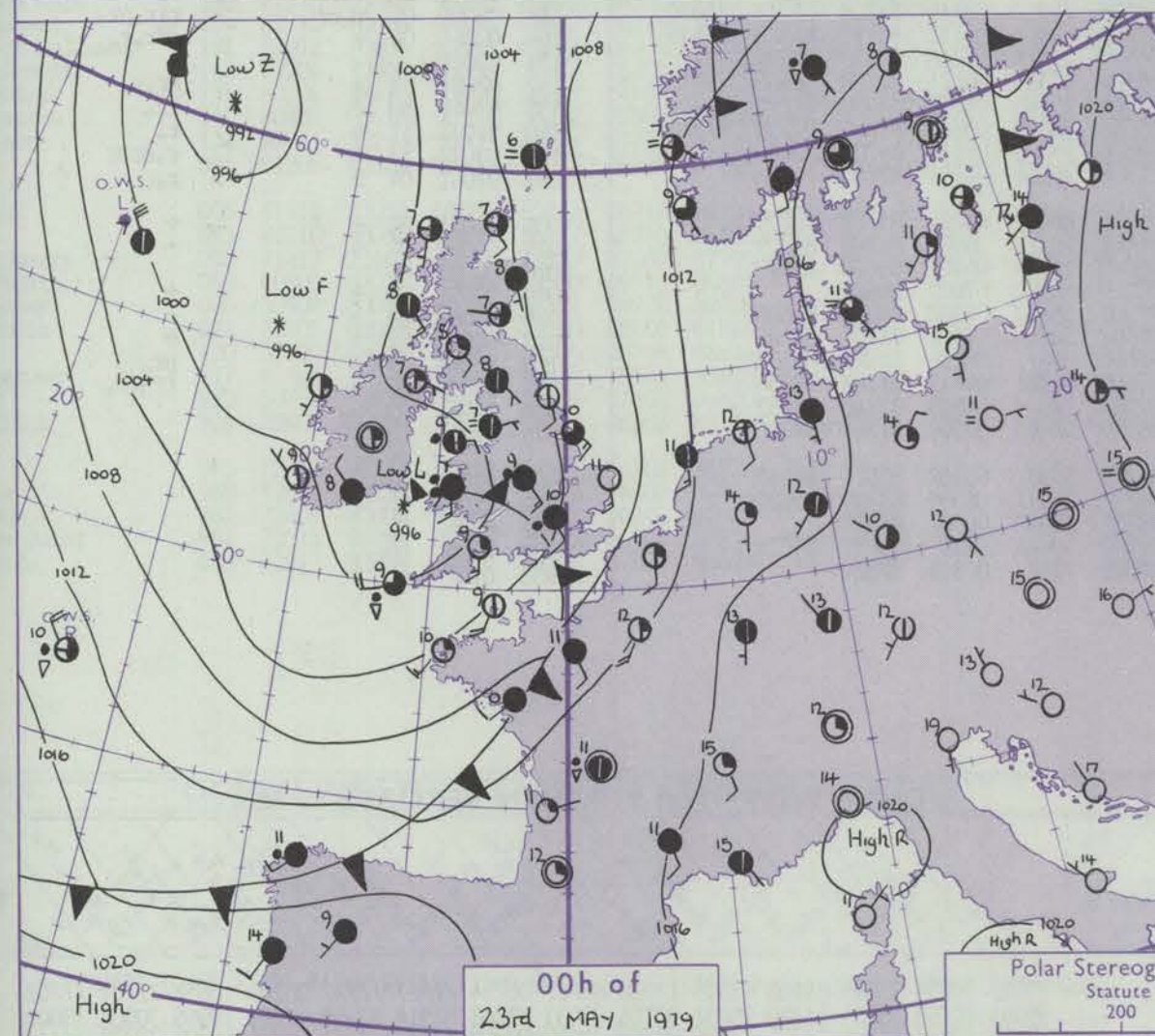
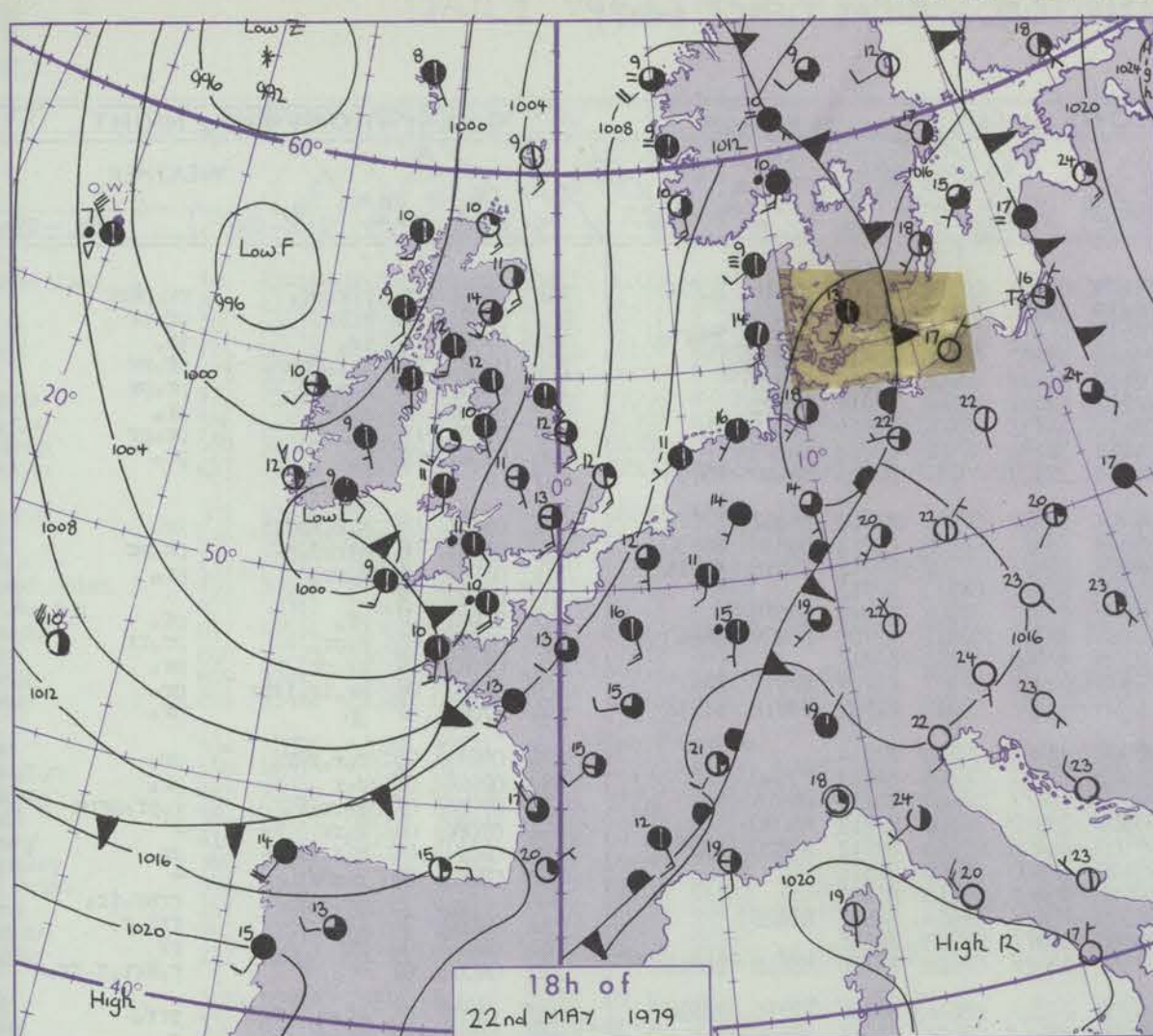
Date of Issue WEDNESDAY 23 MAY 1979

Code FM II.V		OBSERVATIONS at 12h. 22 May 1979								OBSERVATIONS at 18h. 22 May 1979								OBSERVATIONS during DAY					
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x E	SSS	WEATHER	
																						09h.—15h.	15h.—21h.
Boscombe Down	746	71918	83252	08012	32502	06000	83828	87075		746	61714	87012	06512	38542	06710	82822	84073		746	01141	083	pr.	ir.r
Hurn	862	51815	82018	09213	42501	09107	84822	83075		862	71609	70601	07013	58427	07815	85615	86459		862	01141	080	pr.pr	r.r.r
Manston	797	71919	75022	10613	42508	08005	84820	86275		797	41813	85021	09513	18544	07707	81825	84072		797	97150	120	+	pr.
Gatwick	776	62017	82028	10113	58501	08104	84820	83075		776	61710	82011	08613	28532	07709	82825	86075		776	91141	084	pr.pr	r.
Kew	775	31911	80258	08913	29501	09002	81920			775	71811	83031	08013	21602	05705	82835	87075		775	02161	097	pr.pr	r.
Heathrow	772	51914	80258	08514	49562	09002	81925	83828		772	51713	81012	07613	22542	07705	82828	84078		772	01161	087	pr.pr	r.r
Honington	586	71818	68258	08713	78577	07003	85820	85635		586	51812	84038	07714	22632	04603	82836	84075		586	01151	073	pr.	jp
Wattisham	590	62209	70258	09711	59462	08104	82916	83075		590	61911	82032	08713	38602	05604	83830	85075		590	02151	090	pr.prpR	+
Gorleston	497	71710	66818	10210	73477	08206	87915			497	31615	66028	09212	22531	09400	82825			497		076		
Aberporth	502	71817	65158	04312	49402	06804	81915	83818	87075	502	71811	89032	02711	58502	06810	84822	83640	86075	502	92131	107	pr.	r.
Filton	628	72212	60812	07210	79477	07304	86918			628	71810	82038	05513	21516	05708	82828	83464	86270	628	02131	077	pr.pr	pr.dr
Rhose	715	72106	58278	06410	59403	08804	81915	84825		715	71614	80039	04212	18526	07714	81820	83462	87270	715	07131	072	pr.phphrtlhr	lpr.r.
Hartland Point	703	72610	83808	05510	59441	06001	85918	83360	87075	703	81808	85808	02611	49477	06819	84918	86360	88275	703	01132	074		
Mount Batten	827	42014	84018	07213	22501	09801	82825	83075		827	81614	59616	03410	31427	09727	82712	88540		827	11141	088	pr.	r.Rir.
St.Mawgan	817	42213	82018	05713	38402	06802	83818			817	81813	60606	01609	78327	08828	81708	85812	86620	817	06141	090	pr.	rr.R
Scilly	804	42015	81258	05413	39502	08806	83921			804	71913	62256	00209	78477	07730	82810	87615		804	03132	065	pr	id.rr
Culdrose	809	32213	82018	06213	39401	09006	81912	83818		809	81917	58628	00610	78327	09835	82707	84709	88559	809	07132	078	pr.	ir.irrrpr.
Guernsey	894	32012	81151	09612	19432	08801	81815	81916		894	71720	82608	06110	69473	07821	81818	81925	85628	894	01131	074	jp	pr.r.r.d.r.
Elmdon	534	71813	81151	06913	58505	06802	83825	83645	86275	534	51505	80298	05711	49503	07610	83820	81925		534	95141	086	pr.pr	pr.tl.r.pr.
Cardington	559	71909	62256	08511	79477	08303	82915	83825	85645	559	52010	80028	07314	48532	07605	83828			559	01151	081	pr.pr	+
Wittering	462	72108	83012	07512	68571	06101	83828	86645		462	62506	80159	06511	53503	06505	82920	83830		462	01151	055	tlrpr.	pr.t
Watnall	354	71910	82032	07015	68501	08001	85825	83075		354	71910	60252	06112	49533	06501	83920	83075		354	91151	073	+	pr.
Shawbury	414	61809	75021	05813	63400	05806	81915	83820	85635	414	51913	84019	04712	39563	04601	81920	83070		414	93151	087	pr.	pr.tl.r
Finningley	360	51808	83038	07014	58600	08802	84830	83645		360	71710	86019	05613	28662	06606	81830	87075		360	97151	058	pr.	tl.r.
Spurn Point	396	71808	68038	07613	78577	09103	82820	87630		396	51614	70031	06412	33546	08607	83920	85275		396			+	+
Leeming	257	62012	82031	05813	68677	02104	85840	83650		257	73206	80299	04910	59602	08801	83930	87070		257	05142	065	+	pr.tl.r
Tynemouth	262	41914	69020	05513	45600	05105	84630			262	71717	61151	05010	53577	07400	85925	87358		262	01141	112	+	tlrr
Carlisle	222	62207	84028	04613	58502	05207	82820	85828		222	71610	84028	03612	48632	06605	83830	83640	87072	222	95141	058	pr.pr	pr.
Valley	302	61817	84031	03913	39461	07000	81915	83822	85075	302	22014	84011	03011	19402	07605	81915			302	00140	143	+	+
Ringway	334	41712	68150	06612	48501	04201	82825			334	61807	81259	04511	39568	05703	81920	83650	86270	334	92151	095	+	pr.prtl.r.
Squires Gate	318	62112	65161	05213	69471	06101	82916	83822		318	71605	60258	04510	69478	09505	81717	84922	87273	318	03151	106	pr.pr	pr
Ronaldsway	204	61813	80031	04311	19442	09105	81711	81918	86075	204	71810	80012	03210	19448	07604	81713	81922	87275	204	00120	127	+	+
Mull of Galloway	131	52016	80031	02409	23538	08103	82920	83360	85272	131	71913	82032	02109	18538	08103	81820	83360	87275	131	00101			
Eskdalemuir	162	52117	86028	04311	52500	04109	85827			162	72012	75151	03512	42502	04503	84828	87072		162	01131	085	+	pr.tl.r.
Prestwick	135	52116	88018	02613	43562	03305	81925	83828		135	71913	83022	02412	48648	04500	84832	87275		135	97150	105	pr.	+
Abbotsinch	140	72215	82158	02012	59542	03202	81922	83830		140	71912	84258	02013	59572	04301	81924	83832	87072	140	97140	077	pr.	ph.pr.
Leuchars	171	71915	62158	02812	79477	04206	82712	84920	86645	171	52013	84028	02914	38602	04301	82830	83080		171	91151	123	pr.	jp
Dyce	091	41516	82151	02712	48502	06213	83820			091	41614	75039	03811	18503	06102	81820	84070		091	97131	102	tl.pr.	pr.
Lerwick	005	71515	40056	01908	76277	07210	87704			005	11614	70021	04409	18500	06214	81820			005	00101	052	+	+
Wick	075	22018	89018	00712	28530	02215	82825			075	21414												

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a complex depression from Iceland to Ireland has been nearly stationary. A trough of low pressure moving around it has cleared north Scotland and another has moved over southwest Britain.

During the next 24 hours a centre of low pressure near Wales is expected to move northeast as another centre south of Iceland returns southwards.

Issued at midday WEDNESDAY 23 MAY 1979

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

OBSERVATIONS at 00h. 23 May 1979										OBSERVATIONS at 06h. 23 May 1979										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	71816	65606	02209	753//	09625	83709	84618	87636	746	71916	70806	01109	69303	07502	81709	86918	85070	746	08071	06	rir _o pr _o	pr _o pr _o pr _o		
Hurn	862	52018	65216	02910	55400	09719	81712	84624		862	52117	70028	01810	59400	08501	82711	83918		862	04091	08	rrRr _o	pr _o pr _o		
Manston	797	51614	80018	07311	20975	08723	82362	84075		797	71822	75606	05111	38572	07602	81820	83650	85070	797	97090	07	ir _o	ir _o		
Gatwick	776	71714	56636	05210	754//	09726	83710	87614		776	71824	65256	03510	78432	08706	85814	85632		776	03091	08	r _o r _o rrpr _o	pr _o pr _o		
Kew										775	72010	45808	02610	794//	07706	81710	85918		775	03091	07	r _o r _o Rr	pr _o pr _o		
Heathrow	772	81409	58636	04110	854//	09728	81710	83615	88630	772	51913	75256	02211	49401	09506	83816	82922		772	03090	07	r _o r _o R	pr _o		
Honington	586	71409	70031	05809	756//	07819	82630	87657		586	71714	82256	03111	48432	07604	82815	86075		586	01091	08	r _o ir _o	pr _o pr _o		
Wattisham	590	61412	80032	06609	4577/	07823	84650	85359		590	61814	82036	04011	38432	07502	83813	84075		590	93081	07	r _o	pr _o		
Corlestone	497	01717	66021	07511	00900	08719				497	51924	66011	04211	22529	09710	82825	84460	85175							
Aberporth	502	81715	60586	97407	854//	06633	83710	88630		502	71915	70026	94907	28372	07606	81708	84462	87072	502	03061	05	r _o r _o rrd _o r _o	ir _o		
Filton	628	41609	75218	00410	45400	07629	81712	83625		628	71910	80808	99409	784//	06606	82712	84818	86630	628	04081	06	dr _o rrd _o r _o	pr _o pr _o		
Rhoose	715	81912	60626	99409	7532/	08624	82708	86616	88535	715	61712	80036	98209	694//	07706	81712	85816	81918	715	03081	06	r _o rr _o	pr _o		
Hartland Point	703	72315	86026	98109	725//	07607	87820			703	72434	66258	95908	764//	08513	87712			703	04082	07				
Mount Batten	827	52016	81016	00710	58400	08602	82714	83818		827	72422	82028	01009	524/1	07309	85818	85070		827	95091	07	pr _o	pr _o		
St. Mawgan	817	52109	80256	99508	58300	07604	81708	83630		817	82722	60808	00208	883//	07311	82706	85809	88640	817	04071	05	r _o pr _o	pr _o rr		
Scilly	804	62618	70808	99909	684//	07001	83818	85624		804	42823	75258	02308	42402	05218	84818			804	01081	07	ir _o pr _o	pr _o		
Culdrose	809	52513	60808	99808	59300	07802	82709	82912		809	62814	60158	01409	69332	07317	81709	82912	84815	809	01082	06	pr _o ir _o irpr _o	pr _o		
Guernsey	894	12018	83016	04509	11402	07601	81816			894	52319	82251	04709	5933/	07310	81809	83812	81918	894	97091	07	jp	pr _o		
Elmdon	534	81213	60631	01109	6542/	08839	83712	86630	88558	534	41613	84038	98909	38463	06605	82814			534	09071	05	r _o r _o rRr _o	pr _o		
Cardington	559	71411	62606	03810	755//	09729	84621	87640		559	51712	75256	01510	58500	08704	84823	83640		559	02091	06	r _o r	pr _o		
Wittering	462	81211	80606	03310	856//	07828	82630	88645		462	71608	60806	00409	794//	07804	85710	86918		462	07081	07	r _o rrr _o r _o	r _o pr _o prph		
Watnall	354	81206	62636	02809	6552/	07729	86628	88459		354	61811	81036	99509	38432	06506	82813	85070		354	02081	04	r _o rr	+		
Shawbury	414	81208	59636	00209	5542/	07835	82710	84620	88550	414	61809	75016	97509	68400	07504	82712	83820	85630	414	04071	06	r _o r _o R	pr _o		
Finningley	360	71207	82031	03508	15654	07822	81645	85360	86075	360	51712	75026	99410	58400	08505	84816			360	03061	00	r _o rRrr _o	+		
Spurn Point	396	61313	80032	04710	6094/	08721	86360			396	31619	75258	00509	33461	07613	81910			396			ir _o r _o r _o	rrpr _o ir _o		
Leeming	257	60000	15289	03606	00908	05813	86270			257	71513	58216	97809	784//	08624	84818	87628		257	04052	01	fr _o r	rrr _o r _o		
Tynemouth	262	41805	69029	04107	40930	07816	84358			262	81120	56636	98408	8097/	07833	88558			262	04072	04	rr	rr		
Carlisle	222	71304	75032	02708	45632	05811	84640	86075		222	80708	56616	97307	6542/	07626	83710	83618	86645	222	04062	02	+	r _o Rrr _o r _o rr _o		
Valley	302	70908	81601	98909	55556	07830	85626	86359	87272	302	80707	59616	94708	7722/	07614	81704	87710	88530	302	13071	05	r _o rr	rrr _o		
Ringway	334	71312	70601	01810	756//	05824	87645			334	61712	70016	97609	684//	06504	81712	86640		334	04081	07	r _o rr	r _o		
Squires Gate	318	70806	56108	01107	15656	06827	81648	83362	86270	318	71613	60216	96109	793//	08616	81708	81915	84630	318	04061	04	r _o rr	rir _o pr _o		
Ronaldsway	204	70709	80031	99907	38402	06830	81710	83820	85073	204	80411	66632	96007	884//	05715	81713	85823	88645	204	02061	04	+	rRr _o r _o		
Mull of Galloway	131	11505	82011	00908	15500	06813	81625			131	81110	70621	96807	3552/	07718	83620	88535		131	03071					
Eskdalemuir	162	50000	56109	03403	15602	03713	81640	85072		162	80805	40641	98705	4732/	04621	84708	88530		162	02021	51	+	Rr _o r _o		
Prestwick	135	21208	81011	01605	25601	04711	82640			135	70000	70031	97805	15606	04720	81630	87275		135	97041	50	+	ir _o		
Abbotsinch	140	61006	80022	01708	15742	05709	81650	86072		140	70000	62111	98303	28486	03720	81710	83359	87270	140	91031	51	+	r _o		
Leuchars	171	52702	80021	02707	55600	06806	81635	85650		171	70508	58101	99808	653/5	07614	84706	85650		171	03022	52	+	r _o dr _o rr		
Dyce	091	81606	58051	03108	65302	07712	83707	86645	88072	091	31506														

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

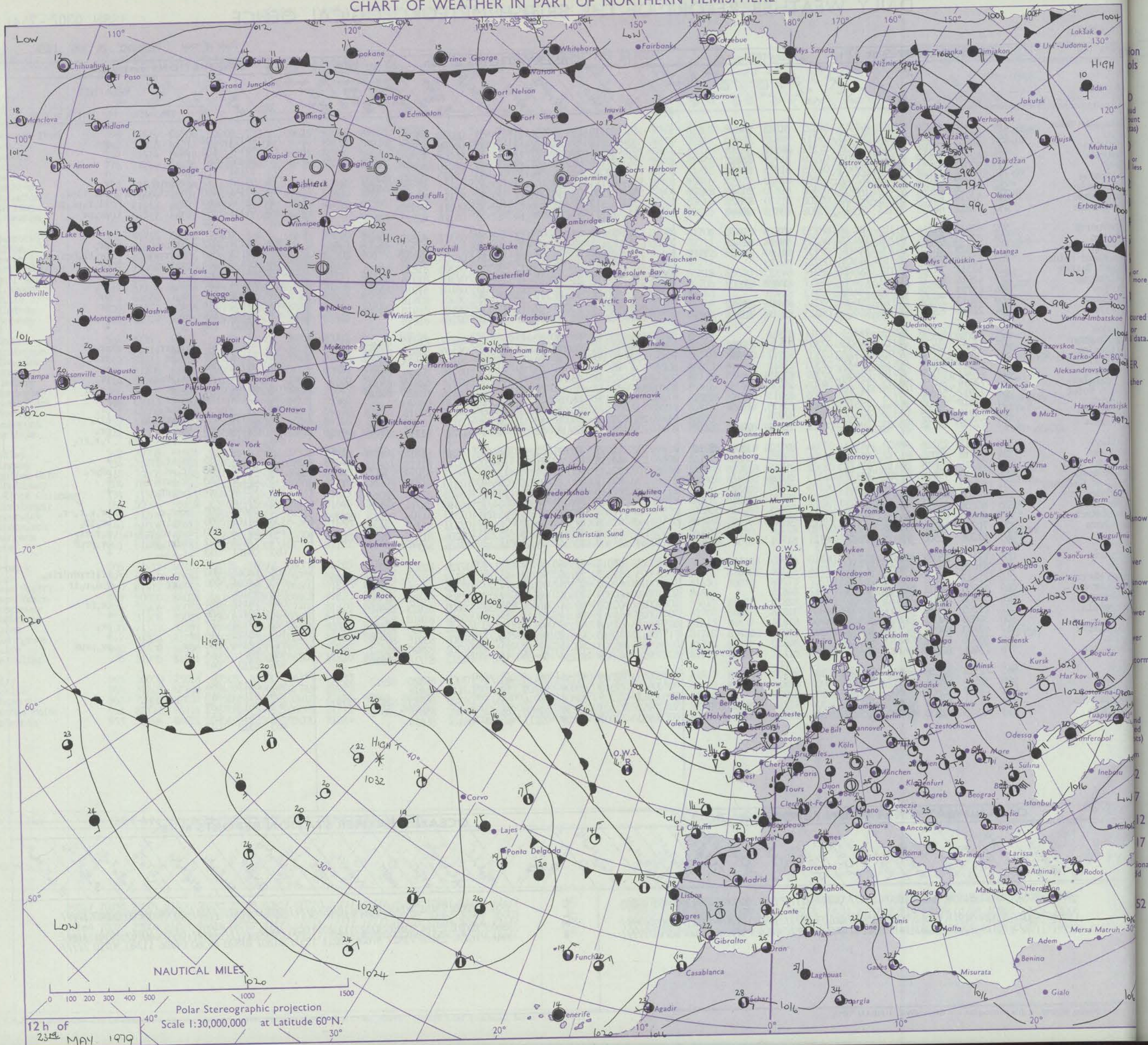
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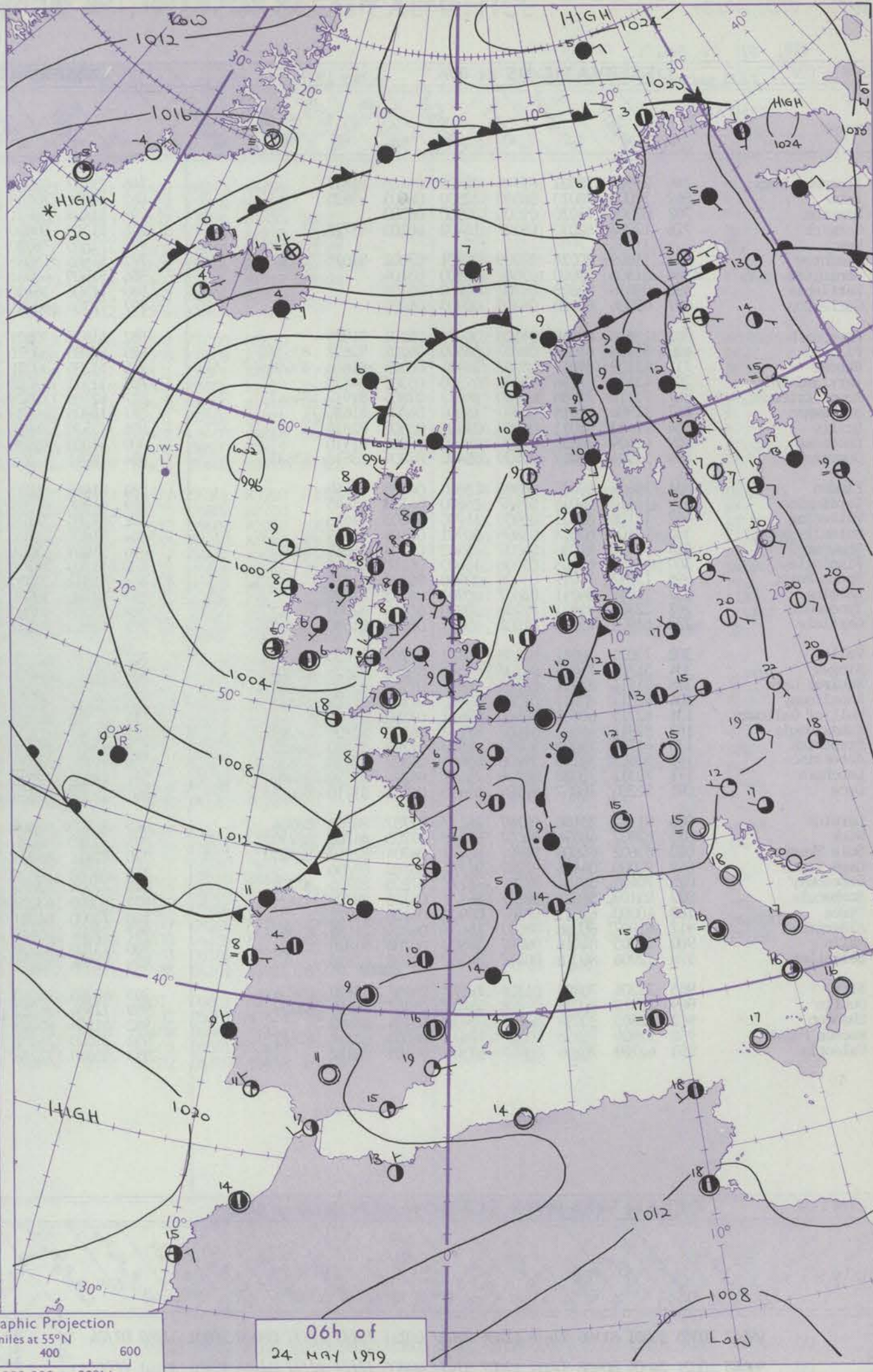
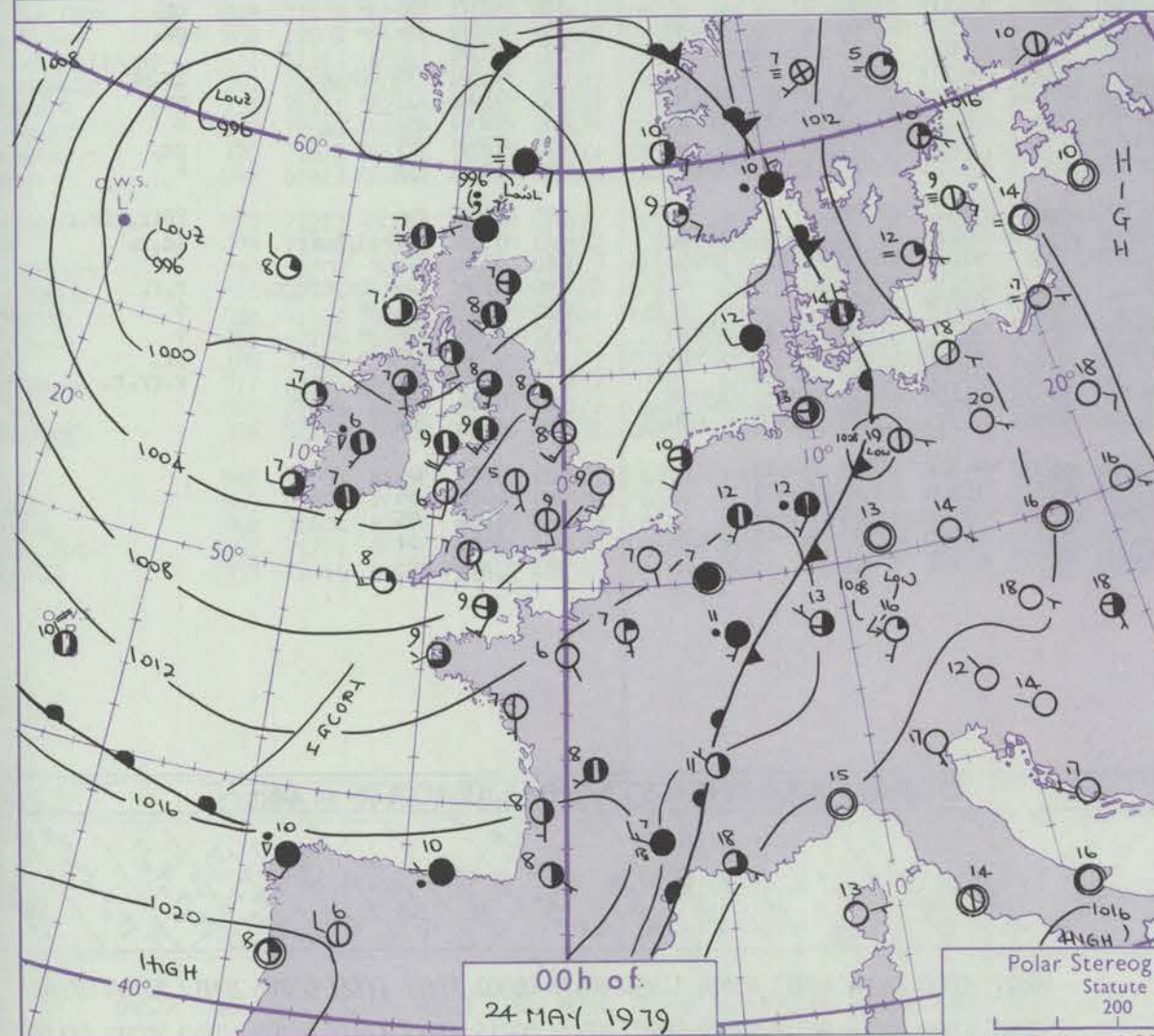
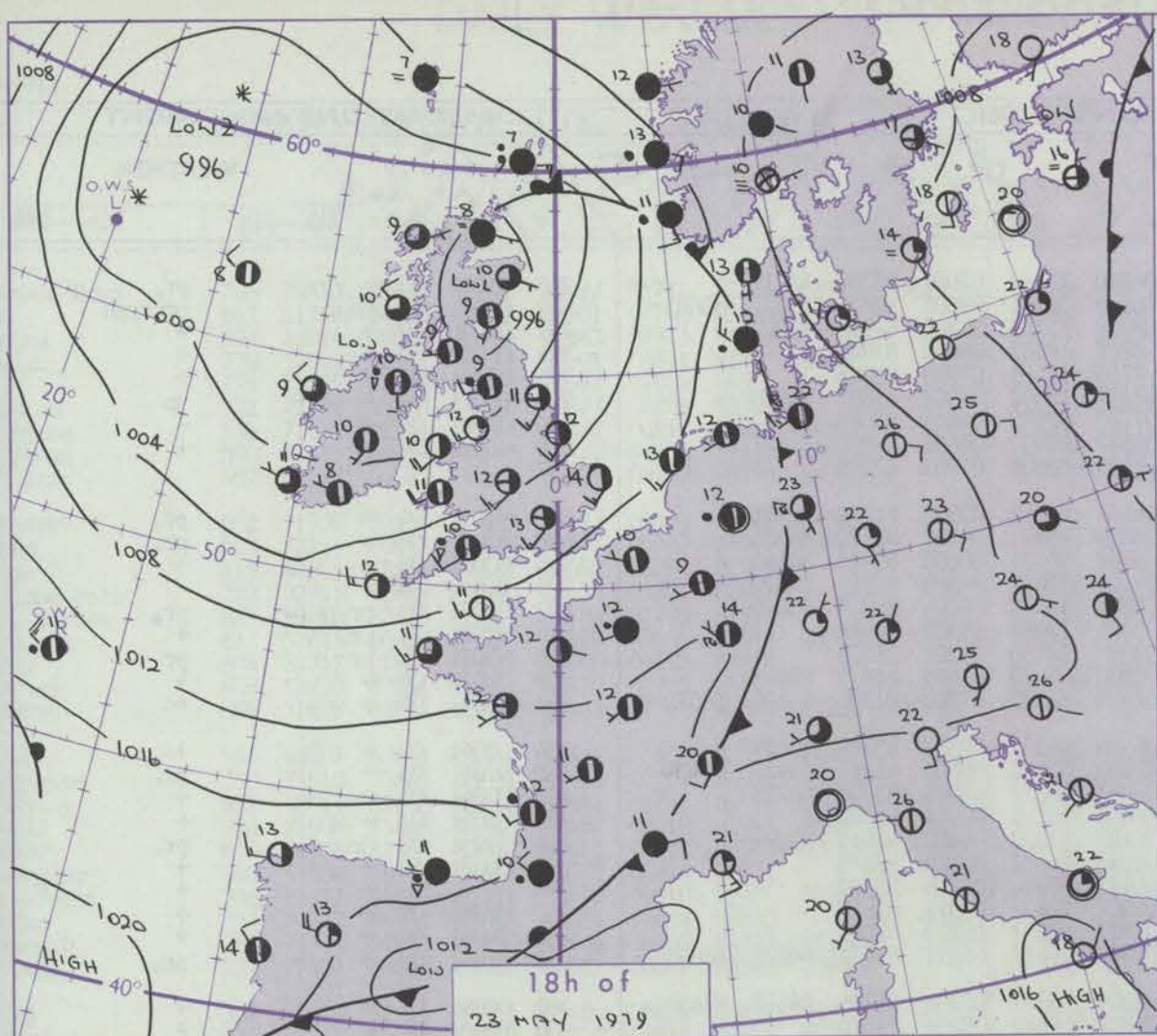
Date of Issue THURSDAY 24 MAY 1979

Code FM II.V		OBSERVATIONS at 12h.										23 May 1979		OBSERVATIONS at 18h.										23 May 1979		OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x T x E	SSS	WEATHER								
																						09h.—15h.	15h.—21h.							
Boscombe Down	746	72416	84258	04012	63442	06322	81918	85820		746	42116	86018	06311	38503	05210	83825			746	01121	109	pr.		pr.						
Hurn	862	42221	80018	05412	42500	06217	84828			862	22216	81011	07412	22503	06206	82828			862	92141	128	pr.		+						
Manston	797	72021	82026	06413	42508	07311	84820	87275		797	22116	84011	07713	12572	06208	81825			797	00150	081	+		+						
Gatwick	776	62123	70258	05613	59403	07109	81918	85822		776	32114	83018	07712	32600	06210	83830			776	97141	110	pr.		+						
Kew	775	52017	75158	04014	59500	06105	81925	84830		775	52012	81028	06713	54500	05210	82825	83630		775	03141	077	pr.	pr	+						
Heathrow	772	72020	68808	03613	725//	07008	87820			772	52113	75039	06413	59560	06111	81924	84830		772	01141	060	pr.	pr	+						
Honington	586	61926	84078	03013	48602	05302	81830	84645	85075	586	22109	83259	06011	29503	07117	81922			586	96151	089	pr.		tlr.						
Wattisham	590	52219	82258	04012	43502	05302	81920	83825		590	52513	75802	06413	5963/	06211	84930			590	91151	097	pr.		tlr.						
Gorleston	497	71822	66038	04313	3252/	07802	83825	87460		497	42213	66021	06214	22520	05216	82825	83460		497		057			pr.						
Aberporth	502	62616	81216	01210	38432	08233	83815	85075		502	72419	86038	03111	28502	05311	82820	87075		502	01131	072	r.	r.	pr.						
Filton	628	82620	65806	03709	884//	06233	84810	88625		628	72409	58809	05909	59303	07206	81709	85915	87075	628	07131	040	pr.	rr	pr.						
Rhoose	715	72515	70218	03209	39408	07137	81710	81918	83645	715	32616	68258	05011	29533	06208	82920			715	96131	065	pr.	r.	r.						
Hartland Point	703	52625	74028	03010	42501	06221	84820			703	62722	74038	04611	52505	06208	85820	83275		703	94110	081			pr.						
Mount Batten	827	52317	70168	05311	49503	08217	84920			827	62319	70028	06711	39403	07303	81916	84075		827	95121	087	pr.		pr.						
St. Mawgan	817	42616	82018	04612	43400	08217	81912	84815		817	62613	82031	05911	39402	08103	81910	85075		817	96131	110	pr.		pr.						
Scilly	804	62723	75818	05512	49402	07212	84918			804	42716	75028	06712	32402	06301	83818			804	01131	116	pr		pr						
Culdrose	809	32613	75258	05112	39400	09214	81912	83818		809	42812	75030	06811	33404	09306	81910	83612		809	01121	109	pr.		pr.						
Guernsey	894	22418	82011	08011	29403	08213	81816	81920		894	12413	82010	09511	18402	07206	81816			894	00121	128	jp		+						
Elmdon	534	72020	67028	99811	784//	06211	87818			534	52116	78018	03912	12542	03207	81825	84072		534	95131	047	pr.	pr	pr.						
Cardington	559	42023	70258	02114	49500	07205	81920	83825		559	62316	70808	05611	695//	06109	85920	83825		559	91151	102	pr.	pr	pr.						
Wittering	462	72025	72808	00313	794//	07302	82917	84824		462	52312	82038	04611	28502	04118	82825	85072		462	93131	088	pr.		+						
Watnall	354	72119	80278	98811	784//	07503	87818			354	62010	80018	03711	28503	06216	82824	85070		354	92121	028	pr.	ph	r.						
Shawbury	414	72421	81258	97711	7843/	07307	87815			414	72614	65808	03210	794/2	07316	82914	83820	86645	414	01141	032	pr.	pr	pr.						
Finningley	360	72114	80258	98312	735//	09706	85920	83635		360	52113	81018	02712	38562	07126	82826	84070		360	01131	059	pr.	pr	pr.						
Spurn Point	396	71917	56808	99711	734//	08505	82915	84820	87630	396	42114	66019	03212	42560	07233	84820			396			pr	pr	pr.						
Leeming	257	71818	82032	96812	786//	05605	83830	87645		257	72515	82029	00811	38442	04236	82818	84360	87070	257	95131	050	pr.	pr	pr.						
Tynemouth	262	71914	66029	97310	795//	06301	87925			262	72607	69028	98411	5357/	05322	85925	87358		262	91141	043	pr.		pr.						
Carlisle	222	72707	65298	95809	794//	08602	81712	82915	86635	222	72512	65618	98709	48472	07220	81710	83650	85464	222	03112	002	pr.	pr	pr.						
Valley	302	82513	75216	98609	4832/	07334	82707	83809	8462	302	42021	77031	01010	38402	08210	81814	83656		302	93111	065	pr.	ir	rr.						
Ringway	334	61718	62018	96712	58531	06704	85820			334	62115	80158	01912	59403	03210	81915	84632		334	02131	053	pr.	pr	pr.						
Squires Gate	318	72116	63818	96410	6347/	08302	81715	81920	84824	318	22413	75018	01212	12402	09113	81818			318	02131	053	pr.	pr	pr.						
Ronaldsway	204	82710	70616	97308	783/7	06313	81709	83713	86650	204	42111	75018	99710	28442	07210	81818			204	92121	027	r.	r.	pr.						
Mull of Galloway	131	83012	70606	96307	4552/	06103	84620	88459		131	82110	81036	98209	3855/	08105	83820	88360		131	93101				+						
Eskdalemuir	162	72206	70808	95808	785//	06803	85820	87635		162	82512	60618	97907	854//	06316	85714	88635		162	05091	000	pr	pr	pr.						
Prestwick	135	80206	58616	96108	5842/	07607	82818	84640	88460	135	72507	65256	98109	6532/	07217	81708	83615	85640	135	0										

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
 Statute miles at 55°N
 200 400 600
 Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a depression moved north-northeast over northern Britain, and pressure remained low and complex to the northwest of Britain feeding showery south-westerly winds over southern areas.

During the next 24 hours pressure will continue low and complex to the northwest of Britain, with showery southwesterly winds over southern districts.

Issued at midday THURSDAY 24 MAY 1979

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

OBSERVATIONS at 00h.										OBSERVATIONS at 06h.										OBSERVATIONS during NIGHT					
24 May 1979										24 May 1979															
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n F	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	21909	78021	07706	28400	06400	81817			746	72107	62808	06808	733//	07602	85707	83910		746	01061	03	+	pr.		
Hurn	862	32009	70020	08010	32500	08605	83825			862	52006	70038	06809	33501	08606	82820	81922	83075	862	06081	07	pkpr	pr.		
Manston	797	02306	75020	09506	00900	06500				797	61405	80031	09008	15302	07504	81707	86072		797	00050	50	+	pr.		
Gatwick	776	12007	62030	09207	16400	06103	81712			776	31303	80020	08307	18502	06604	81820			776	00051	50	+	+		
Kew										775	21805	78020	07709	11401	07705	81818			775	00071	01	+	+		
Heathrow	772	11809	80028	07909	00901	07002	81075			772	41605	75031	07509	18502	07503	81822	84078		772	00071	04	+	jp		
Honington	586	01908	80010	07807	00900	05104				586	51909	60031	07707	00902	06803	85075			586	00061	04	+	+		
Wattisham	590	02010	82028	08707	00900	05106				590	41908	56100	08507	00902	06608	84075			590	00060	04	+	+		
Gorleston	497	02008	66020	08309	00900	06005				497	72304	60031	08509	00906	07703	87275			497						
Aberporth	502	11910	82018	04106	00901	05101	81075			502	51910	70801	04107	59463	05500	81712	82915		502	91051	04	+	pr.		
Filton	628	52108	65028	06707	58500	06202	82822	83632		628	62105	60031	06208	69503	06501	82920	84636		628	97071	04	+	pr.		
Rhoose	715	42109	81011	05907	38401	06803	81818	83650		715	51705	80031	05409	48431	06605	82815	84645		715	00071	05	+	+		
Hartland Point	703	42410	87258	05408	42500	05302	84820			703	51911	87018	04406	59401	04503	81915	84820		703	96060	04		+		
Mount Batten	827	72112	75038	06610	694/3	07805	81912	84647		827	62109	75028	05609	43431	06704	81915	83820		827	03071	05	pr.			
St.Mawgan	817	11908	81018	06207	15600	06804	81630			817	12005	84028	05406	19403	05502	81916			817	91051	01	pr.			
Scilly	804	22613	81011	06408	22400	05802	82818			804	52810	81258	05308	52400	04501	85818			804	93071	04	pr.			
Culdrose	809	42409	70038	06309	49400	08805	81910			809	41903	75020	05308	49403	07603	81812	83915		809	00070	04	+	+		
Guernsey	894	51914	81011	09509	58402	07804	83818	83633		894	72011	83031	07409	68232	07707	81705	85640	86075	894	00081	05	+	+		
Elmdon	534	11606	68028	06305	15600	04105	81640			534	61406	61031	06406	5633//	06303	83709	83635		534	00041	02	+	+		
Cardington	559	12110	66018	07407	15600	06103	81645			559	61906	62031	07108	59402	08803	81815	81920	84640	559	97051	03	+	pr.		
Wittering	462	12108	82021	06406	15700	05003	81650			462	62105	57101	06607	662//	07003	82704	86708		462	00041	03	+	+		
Watnall	354	12107	63018	05806	00901	05106	81075			354	61805	32101	06406	662//	06304	86703			354	00051	01	+	+		
Shawbury	414	51910	81038	04807	45502	05104	84628	83072		414	31905	63041	05107	18432	06400	81815	83075		414	91051	03	jp	pr.		
Finningley	360	11806	62028	05506	15600	04210	81645			360	11705	45100	06306	00902	05306	81075			360	00031	52	+	+		
Spurn Point	396	12013	70011	05408	00908	05207	81275			396	31812	70030	06607	30970	06206	83360			396			+	+		
Leeming	257	11607	84011	03807	00901	04213	81070			257	11408	58040	05007	18401	05311	81815			257	00051	02	+	+		
Tynemouth	262	22306	81021	02108	20930	05213	82360			262	22008	66020	03907	00901	05213	82075			262	00061	04	+	+		
Carlisle	222	61905	75026	01508	656//	06108	81630	86645		222	71605	70252	02808	784//	06211	81714	84818	86650	222	91071	03	+	pr.		
Valley	302	72021	70031	02109	756//	07204	87630			302	72116	80022	02909	783//	07308	81709	84632	87650	302	00091	07	+	+		
Ringway	334	51706	75038	04707	58501	05205	82825	85640		334	21707	64011	05107	15642	05204	81640			334	00061	04	+	+		
Squires Gate	318	71914	81021	03109	785//	07103	82820	86649		318	71610	75258	04008	58505	06206	81820	85637		318	97071	04	+	pr.		
Ronaldsway	204	62012	80011	01208	58402	07104	81712	84645		204	72011	80252	02208	783//	07308	81708	83635	87650	204	97071	06	+	pr.		
Mull of Galloway	131	82115	80032	99508	856//	07107	88630			131	82310	84022	00908	4345//	07106	84915	88360		131	00071			pr.		
Eskdalemuir	162	81911	45606	01107	872//	06110	83704	88707		162	81907	60606	02307	873//	06210	88708			162	96061	05	ir.			
Prestwick	135	41708	75026	99807	48500	07206	81820	84628		135	71907	75021	01008	63442	06310	81712	81918	85640	135	91061	02	+	ir.		
Abbotsinch	140	50602	58116	99106	45601	06302	82635	83656		140	71705	65021	00709	7547//	06310	82712	83618	86632	140	97061	03	+	pr.		
Leuchars	171	72312	70028	98708	756//	06214	85630	86640		171	72505	72022	01108	757//	06213	87650			171	97071	05	+	pr.		
Dyce	091	52206	70052	97107	55400	06306	81710	84645		091	72207	81038	00208	18532	05215	81820	83359	87070	091	97061	01	pr.	+		
Lerwick	005	81312	35106	98707	861//	07707	86702	88706		005	81507	02606	97507	860//	07500	88700			005	95072	06	f	FFir.		
Wick	075	82807	40596	96007	873//	07705	84706	88710		075	72310	80026	98607	45476	06218	81711	84636	85360	075	03051	04	d.	id.		
Sule Skerry	010	83602	64808	96707	884//	06704	82810	88625		010	82911	65028	97308	7831//	07209	81808	87615	88458	010	02061	05				
Cape Wrath	049	90000	04436	97207	9//	06102	89/00			049	82709	66026	98207	864//	07211	88710			049	01061	06	ir.			
Stornoway	026	70405	58101	97707	762//	07205	83705	87709		026	72504	62052	99208	755//	05209	87621			026	00071	05	+	+		
Benbecula	022	83109	56021	98107	863//	06105	88708			022	80000	63012	99607	853//	05209	82708	84711	88616	022	00061	07	+	+		
Tiree	100	40000	62011	98507	00900																				

Code FM 21.V	OCEAN WEATHER STATION REPORTS at 00h.													OCEAN WEATHER STATION REPORTS at 06h.															
O.W.S.	99L ₂ L ₂ L ₂	Q _C L ₀ L ₀ L ₀ L ₀	YYGGI _w	Nddff	VVwwwW	PPPTT	N _h C _h C _M C _H	D _s vsapp	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	dwd _w P _w H _w H _w	O.W.S.	99L ₂ L ₂ L ₂	Q _C L ₀ L ₀ L ₀ L ₀	YYGGI _w	Nddff	VVwwwW	PPPTT	N _h C _h C _M C _H	D _s vsapp	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	dwd _w P _w H _w H _w
C L M R	99527 70355 24001 81106 97616 11409 8742/ 00211 / / / / / 05009 10931 3//02 07/04														C L M R	99527 70355 24061 82911 95536 11908 864// 00302 / / / / / 05208 10912 3//04 07/05													
	99665 10021 24004 80908 97032 12007 874// 00805 / / / / / 0//03 10751 30101 / / / / /															99665 10020 24064 80718 97032 09107 874// 00715 / / / / / 0//05 10740 30202 / / / / /													
	99470 70173 24004 73120 97028 12609 3257/ 71805 83820 86360 0//07 11259 30710 / / / / /															99470 70171 24064 83312 97618 10009 6557/ 00604 86620 88360 0//09 11232 30502 29808													

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

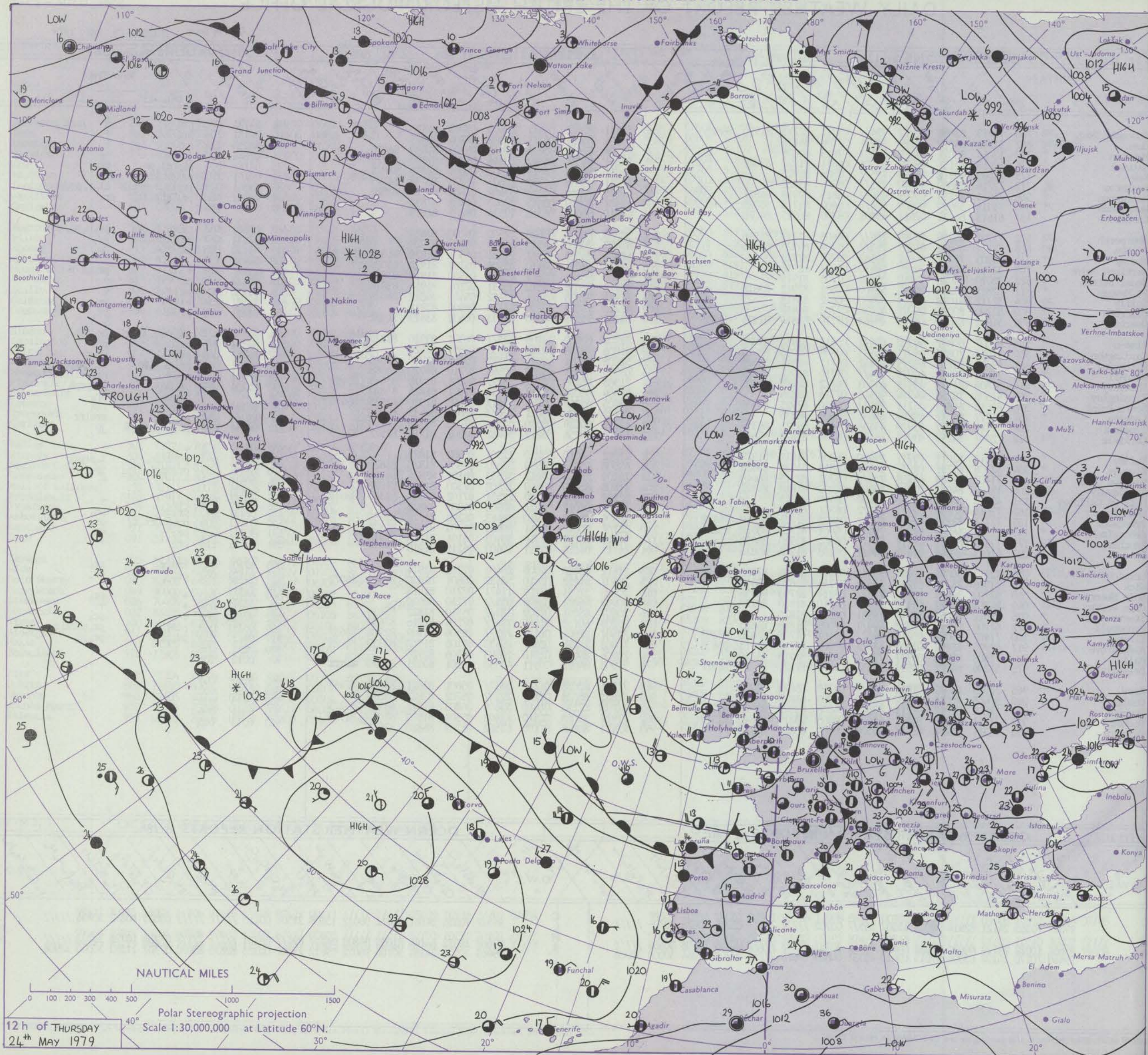
ISSN 0307-2541

No. 42918

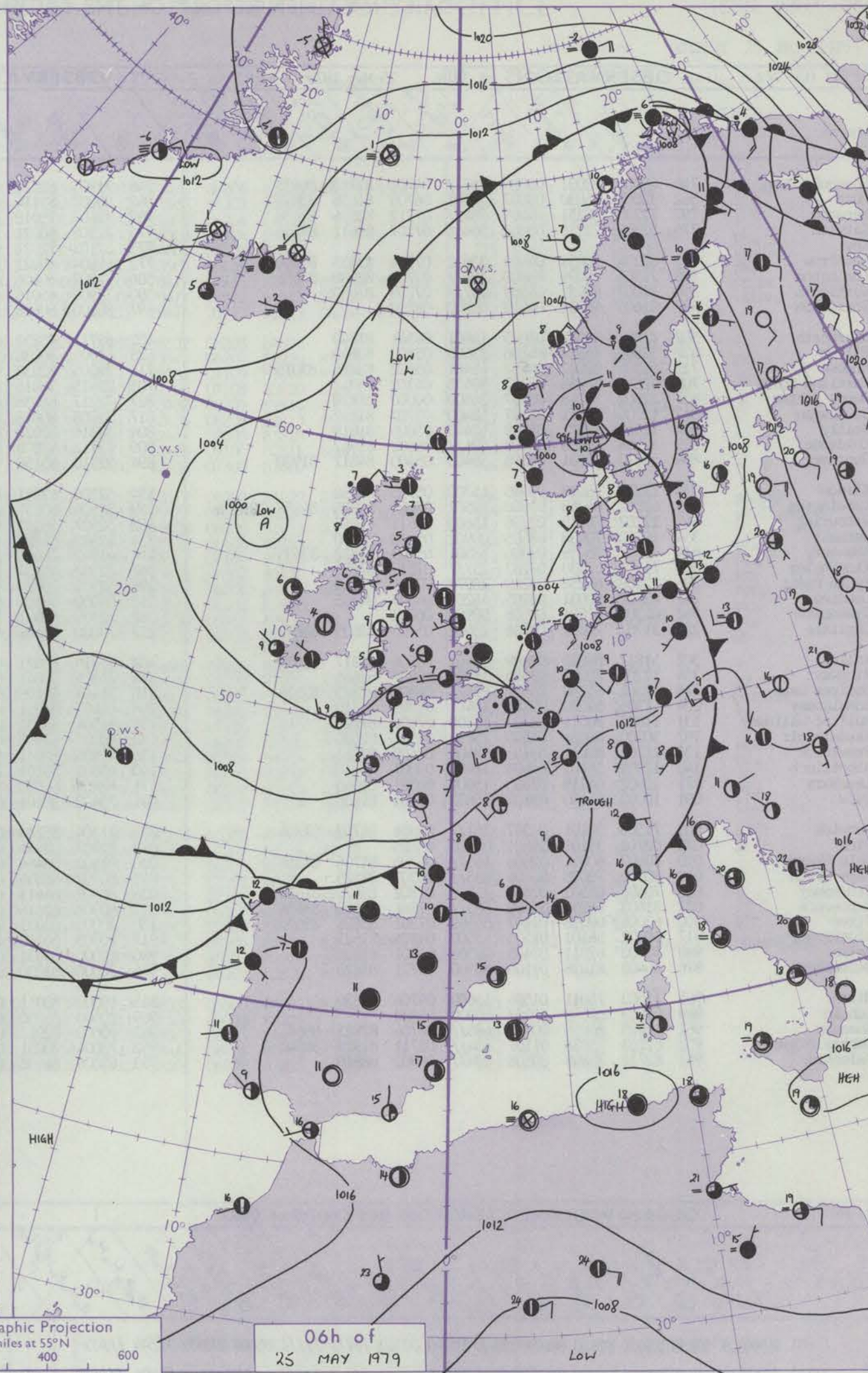
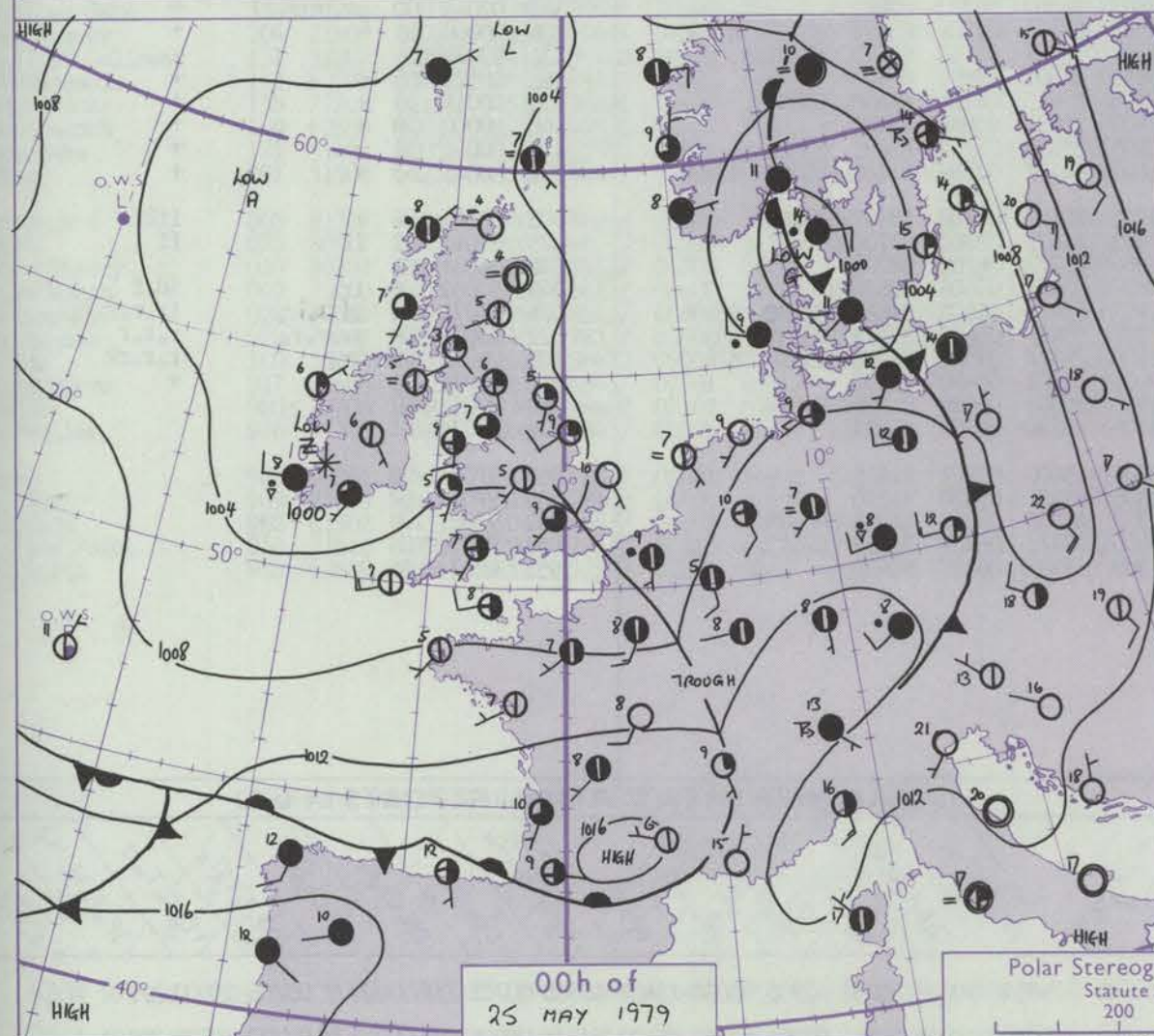
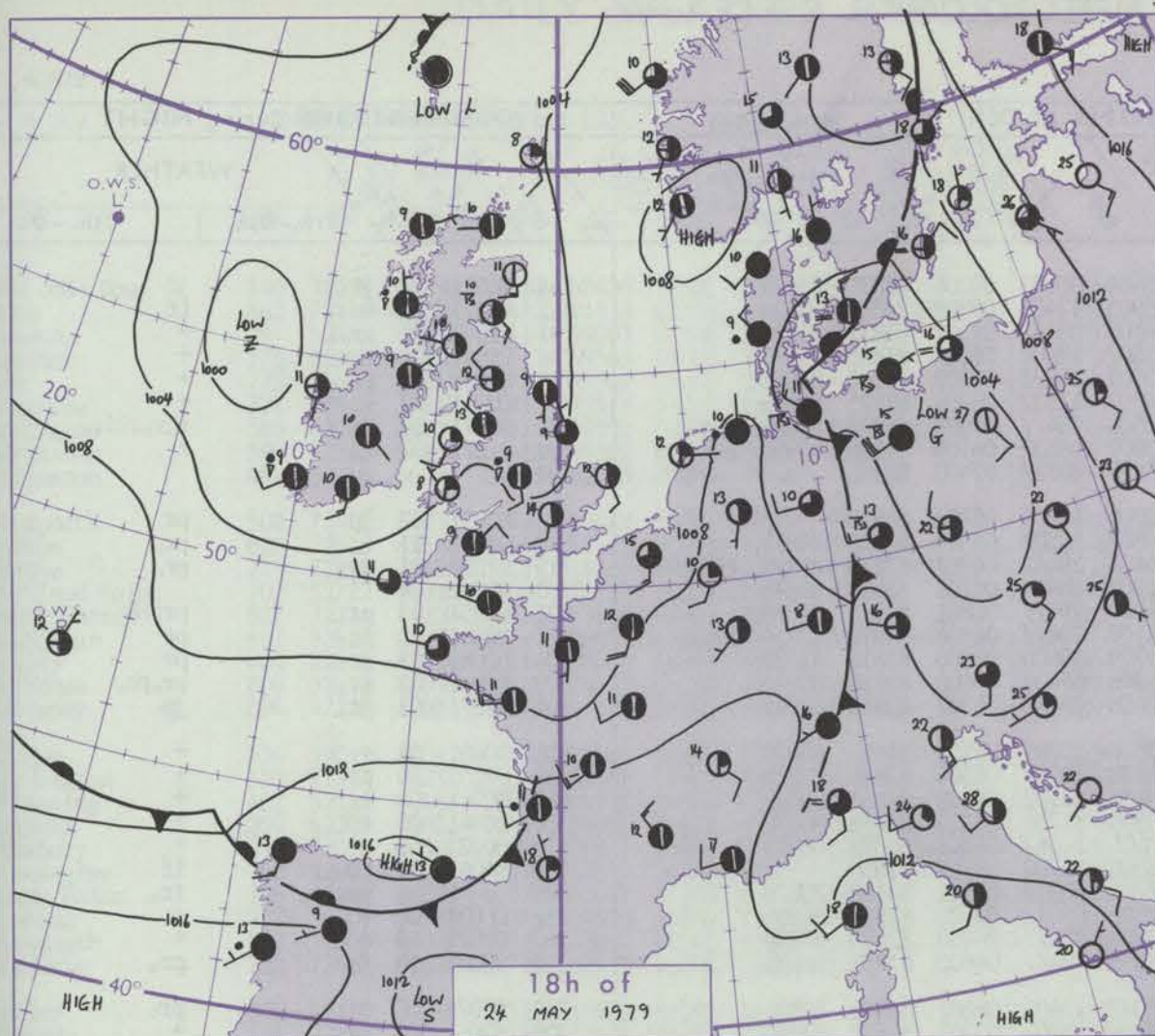
Date of Issue FRIDAY 25 MAY 1979

OBSERVATIONS at 12h. 24 May 1979										OBSERVATIONS at 18h. 24 May 1979										OBSERVATIONS during DAY				
Code FM II.V																								
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _M Ch	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h Ch _M Ch	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x + E	SSS	WEATHER		
																							09h.—15h.	15h.—21h.
Boscombe Down	746	71813	83038	05312	734//	05711	82715	81920	86825	746	52211	85022	04411	54603	05703	84830			746	94131	082	pr.		+
Hurn	862	51712	84018	06112	58501	07706	85825			862	31806	84021	05211	21502	07704	82825			862	91131	106	pr.		+
Manston	797	12014	80011	07115	12563	07813	81825			797	41908	82030	05613	18672	05706	81830	84075		797	00150	124	+	+	
Gatwick	776	52013	82151	06512	53501	06811	81920	83822		776	72111	84031	05512	28646	05706	82830	86272		776	00141	120	jp		jp
Kew	775	71505	65918	06310	795//	07806	86925			775	61811	84028	04614	22602	05606	82835	85075		775	07141	094	pkphtl.pr.		pr.
Heathrow	772	72716	58809	06010	795//	08706	85922			772	42011	84038	04314	22602	06706	82838	84075		772	06151	100	pr.prtlr.pR		+
Honington	586	71514	82258	05913	694/2	06815	82918	84827		586	41105	78259	05212	33402	07608	81918	83828		586	13141	079	pr.tl.r.hrtlr		tl.r.pr.pr
Wattisham	590	71915	58959	07509	794//	06606	81715	85925		590	51407	80019	05313	22663	06803	82830			590	01141	080	pr.tl.r.tlr.		pr.
Corlestone	497	61613	66022	07611	63501	08709	86925	84075		497	41610	66030	06312	12574	08705	81825			497	098				
Aberporth	502	71707	59258	03909	794//	06605	81712	84916		502	33305	88018	03608	22502	06000	82820			502	05101	057	pr.pr.h.prh		pr.h.pr.
Filton	628	72111	60818	04809	795//	05707	84920	85825		628	42409	70808	04510	39503	05503	83920			628	03131	067	pr.pRprh.pr.		pr.
Rhoose	715	41805	75251	04611	39562	06707	82922			715	52406	83038	04411	29531	05501	81820	81928	83359	715	01120	095	pr.		jp
Hartland Point	703	32711	82028	04010	28430	04807	82918			703	62615	88031	04110	33506	05702	81920	85075		703	00110	135			
Mount Batten	827	32010	82028	05112	39403	07705	81915			827	72310	80151	05111	69403	06500	81918	85825		827	01131	124	+		pr.pR
St. Mawgan	817	52811	80258	04910	59400	07601	82912	83818		817	52712	82038	04910	39431	07201	81914	83816		817	93121	126	pr	+	
Scilly	804	32712	81028	05613	32400	06602	83818			804	62712	82038	05811	42402	05400	84818	86075		804	01130	105	pr		+
Culdrose	809	52709	80031	05011	42430	07703	84815			809	42710	75020	05210	32438	06500	83815			809	91121	134	+		pr.
Guernsey	894	51808	86031	06411	39463	07710	82814	81925	83072	894	72812	75158	05910	69433	06602	83813	81922		894	01121	095	pr.pr		pr.
Elmdon	534	62007	60801	04312	694/2	05813	82918	84822		534	71708	60809	04109	735//	06301	83920	83825		534	01131	077	pr.ph.r.tl.r.		pr.pRpr.
Cardington	559	71910	70808	05911	69533	07809	85920	83825		559	51806	75258	04212	39533	06807	82920			559	01141	076	pr.pRpr		pr.
Wittering	462	42011	83258	05213	33462	05711	81918	83075		462	52008	82031	04311	33532	05603	82920	83075		462	02141	066	pr.		pr.pR
Watnall	354	71608	75808	04913	794//	07710	81915	85825		354	63505	62809	04109	49563	07710	84920	83068		354	04151	050	pr.tl.R		tl.pRpr.
Shawbury	414	61808	81158	03912	69403	06712	82915	83650		414	71303	66298	02912	5942/	06801	83918	83645	85459	414	93141	081	pr.		pr.tl.pR.tl.
Finningley	360	41508	78258	04814	38502	07714	82825			360	51404	80018	04212	18533	07801	81825	83070		360	02151	091	pr.pRpr		pr.pRpr
Spurn Point	396	81012	64818	05711	7357/	09810	87925	88360		396	63405	65258	04809	5351/	07502	81920	84625	86460	396			pr.pR		pr.
Leeming	257	71712	86031	03814	68601	03608	86835			257	72102	80029	03811	786//	06801	84835	86650		257	03151	080	tlR		tlR
Tynemouth	262	71414	69031	03810	43536	06605	84925	86358		262	61718	69029	03510	5353/	07000	85925			262	04141	097	pr.		prtlrr
Carlisle	222	72407	84258	03012	68532	06801	85825	85640		222	53108	68158	03212	39462	07302	81715	82922	83360	222	01141	080	pr.ph.r.pRpr		jp
Valley	302	22113	82011	03311	29460	06801	81812	81920		302	22012	84010	03210	12501	06502	81825			302	00121	133	+		+
Ringway	334	52105	65251	04012	53501	05812	81920	83828		334	63508	65809	03909	59503	07801	81920	83825		334	01141	097	pr.tl.r.		l.pRpr.
Squires Gate	318	71407	62808	04408	794//	08701	82915	86640		318	73103	70038	03613	58533	06101	82824	84656		318	02131	089	pr.pRpr		jp
Ronaldsway	204	12009	84011	03210	19402	07001	81818	81922		204	41808	82020	03509	12503	07500	81820	84070		204	00110	121	+		+
Mull of Galloway	131	42113	80011	01910	42400	08400	84815			131	62107	82031	02709	22531	07102	82820	83360	86075	131	00111				
Eskdalemuir	162	72014	80258	02411	685/2	06801	86820			162	52107	84012	02911	48503	04303	83825			162	97131	097	pr.		+
Prestwick	135	72711	82258	01610	69462	05802	81712	81920	84822	135	42806	82158	02910	38463	06202	81718	83650		135	02111	045	pr.pR		pr.
Abbotsinch	140	72010	68808	01311	794/3	04001	81714	83918	85824	140	52107	80019	02511	59463	06303	81918	84824		140	01111	054	ph.pR.tl.r.		pr.
Leuchars	171	71812	65158	02111	795//	06301	83920	86650		171	41416	70179	02310	39403	06101	81710	82918		171	93141	072	pr.		tl.
Dyce	091	61613	70801	01612	634/2	09103	81918	85825		091	11713	84028	03211	19403	06210	81918			091	93151	118	pr.		+
Lerwick	005	72213	50056	00409	752//	07214	83704	87625		005	21611	60058	04008	28401	07212	82814			005	97101	046	ird.r.		pr.
Wick	075	71308	75251	01210	68532	07211	84820	83640		075	72602	81258	02410	58532	08801	82820	84645	86072	075	93121	062	pr.		pr.
Sule Skerry	010	5270																						

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a complex low pressure area has remained over the British Isles with minor troughs moving east over southern districts.

During the next 24 hours little change is expected. The complex low will persist with further minor troughs moving eastwards over southern England.

Issued at midday

FRIDAY 25 MAY 1979

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

OBSERVATIONS at 00h. 25 May 1979										OBSERVATIONS at 06h. 25 May 1979										OBSERVATIONS during NIGHT									
Station	iii	Nddff	VVwwVV	PPPTT	N _h LCh _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwVV	PPPTT	N _h LCh _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR T _n E	T _g T _g	WEATHER							
																						21h.—03h.	03h.—09h.						
Boscombe Down	746	60000	82031	05005	654//	04701	82713	86635		746	71905	62021	05404	00902	03206	81070	87072		746	00031	53	jf	jf						
Hurn	862	32004	75030	05007	15701	06705	81656	83075		862	50000	82114	05905	12433	05308	81815	85070		862	97021	51	+	if						
Manston	797	72205	80251	04409	784//	07712	82816	87630		797	72607	75018	04109	38432	07305	81812	86070		797	97070	07	pr.o	+						
Gatwick	776	52502	75216	05008	55401	07707	83612	84645		776	72308	68021	05507	18402	06307	81815	87075		776	97041	01	r.o	+						
Kew										775	62102	72021	05007	10932	05303	81360	86075		775	97061	00	pr.o	+						
Heathrow	772	62204	70031	04409	25632	07704	82635	85360		772	62604	65021	04707	11532	05307	81825	86075		772	00051	02	+	+						
Honington	586	71905	70039	03808	786//	07709	82830	87656		586	72202	56606	03508	754//	07304	84712	85635	86656	586	03071	07	pr.o	r.o.rRir.o						
Wattisham	590	71807	80031	04309	757//	07709	87650		590	72905	65016	03907	38532	06104	81820	83650	86075		590	02071	07	r.o	r						
Gorleston	497	01605	66021	04610	00900	08710			497	80000	60618	03409	8072/	07400	88550				497										
Aberporth	502	21907	86011	03805	15601	04501	81640		502	61711	65251	02205	63401	05707	84912				502	02031	02	jp	pr						
Filton	628	32404	75028	04706	35600	05803	83640		628	61905	80038	04807	28502	05304	81820	84075			628	92041	51	+	pr.o						
Rhoose	715	52306	82022	04507	48401	05602	83815	83075	715	72005	82038	04107	29462	06301	81815	81918	86075		715	97050	01	pr.o	pr.o						
Hartland Point	703	42510	88258	04307	39430	04302	83918		703	72415	74818	02907	58431	03706	83818	85625			703	05062	04								
Mount Batten	827	22902	70018	05607	28500	06000	81820		827	72217	68038	04909	794//	06801	81915	87816			827	03051	03	pr.o	prpR						
St.Mawgan	817	12006	82011	05307	18400	05702	81812		817	72008	80018	04107	794//	06804	81912	82814	87621		817	02061	03	pr.o	pr						
Scilly	804	12515	82021	05509	12440	05805	81818		804	32816	82028	04709	39400	06000	83818	81920			804	02081	07	pr	pr						
Culdrose	809	52506	60808	05808	594//	06602	83912		809	72712	62808	04308	69431	07606	83710	85911			809	06062	05	pr.o	pr.o.pho						
Guernsey	894	52610	85031	06808	59403	05400	84812	81920	894	22310	85158	07408	29403	06307	82813	81925			894	97071	03	pr.o	jp						
Elmdon	534	12206	75018	03905	15700	05705	81650		534	52208	62021	03806	15781	04103	81650	85075			534	00031	52	+	+						
Cardington	559	62002	68258	03908	58502	07607	82820	84656	559	82506	50051	04108	25737	06304	82650	88272			559	97031	50	pr.o	+						
Wittering	462	12202	70018	03706	15600	05611	81645		462	52507	56031	03106	15702	05302	81650	85072			462	00041	01	+	+						
Watnall	354	10000	70038	03605	00902	05808	81070		354	62502	56284	03306	15701	05302	81650	86070			354	00041	00	+	+						
Shawbury	414	42802	75039	03906	38501	05703	81822	83635	414	61902	70031	03605	18542	04301	81822	86072			414	00021	52	+	+						
Finningley	360	71802	67038	03207	757//	07810	87656		360	32302	40104	03006	25702	06102	82656				360	94041	51	pr.o	if						
Spurn Point	396	22409	68258	03209	20970	07711	82360		396	52504	70026	02709	40912	07501	84460	85070			396			pr.oir.o	ir.o						
Leeming	257	42702	60031	03205	46201	04807	84705		257	60000	56401	02805	656//	03500	81630	86650			257	00031	00	+	+						
Tynemouth	262	02303	61021	02808	00900	06802			262	72509	80021	02507	2567/	04400	82630	87358			262	00071	03	+	+						
Carlisle	222	31702	70031	03706	25602	05705	82635	83072	222	70000	56101	03005	784//	04602	81713	86635			222	97021	53	jp	pr.o						
Valley	302	51812	84031	02809	58401	06706	81817	85623	302	11810	82021	02009	13401	06501	81810	81922			302	97071	03	+	pr.o						
Ringway	334	11202	70018	03606	15700	05807	81656		334	71305	50041	03506	55702	05303	85650	83075			334	92041	00	pr.o	+						
Squires Gate	318	61302	65258	03407	685//	06803	82825	85656	318	31403	40108	03007	38502	06302	82822				318	02041	00	pr.o	prpR						
Ronaldsway	204	11505	84020	03106	18401	05805	81710		204	61605	84031	02308	63342	07501	83707	85710	81920		204	00060	01	+	+						
Mull of Galloway	131	11802	86011	02707	15500	07502	81620		131	71504	84031	02207	784//	06103	82715	87620			131	93071									
Eskdalemuir	162	30000	80031	04500	25631	51501	82630		162	40000	57400	03851	45601	52801	84640				162	00521	55	+	+						
Prestwick	135	21302	80011	03103	28400	02400	81818		135	41106	75011	02705	25641	04201	81630	83359			135	00011	53	+	+						
Abbotsinch	140	12902	58101	02603	18402	03001	81710		140	12802	50101	02403	15631	03001	81630				140	00000	50	+	+						
Leuchars	171	12402	64119	02605	15600	04301	81645		171	42404	60030	02005	25630	05702	82635	83362			171	00031	51	+	+						
Dyce	091	10000	65100	03104	15632	03504	81630		091	73402	30101	01607	6613/	07707	81702	83704	85705		091	00041	53	+	+						
Lerwick	005	71506	30101	04307	761//	07806	84702	87704	005	71304	25284	02706	761//	06708	83702	87705			005	00061	06	+	ffff						
Wick	075	02702	35101	02604	00900	03805			075	72707	02444	01603	760//	03707	87700				075	97011	52	ff	ff						
Sule Skerry	010	80107	60051	02908	1637/	06706	81706	88358	010	81102	05464	01906	862//	06703	88703				010	00061	05								
Cape Wrath	049	80000	70038	03106	855//	06303	88625		049	80702	60056	02107	855//	07604	88620				049	97061	06	ir.o	id.f						
Stornoway	026																												

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

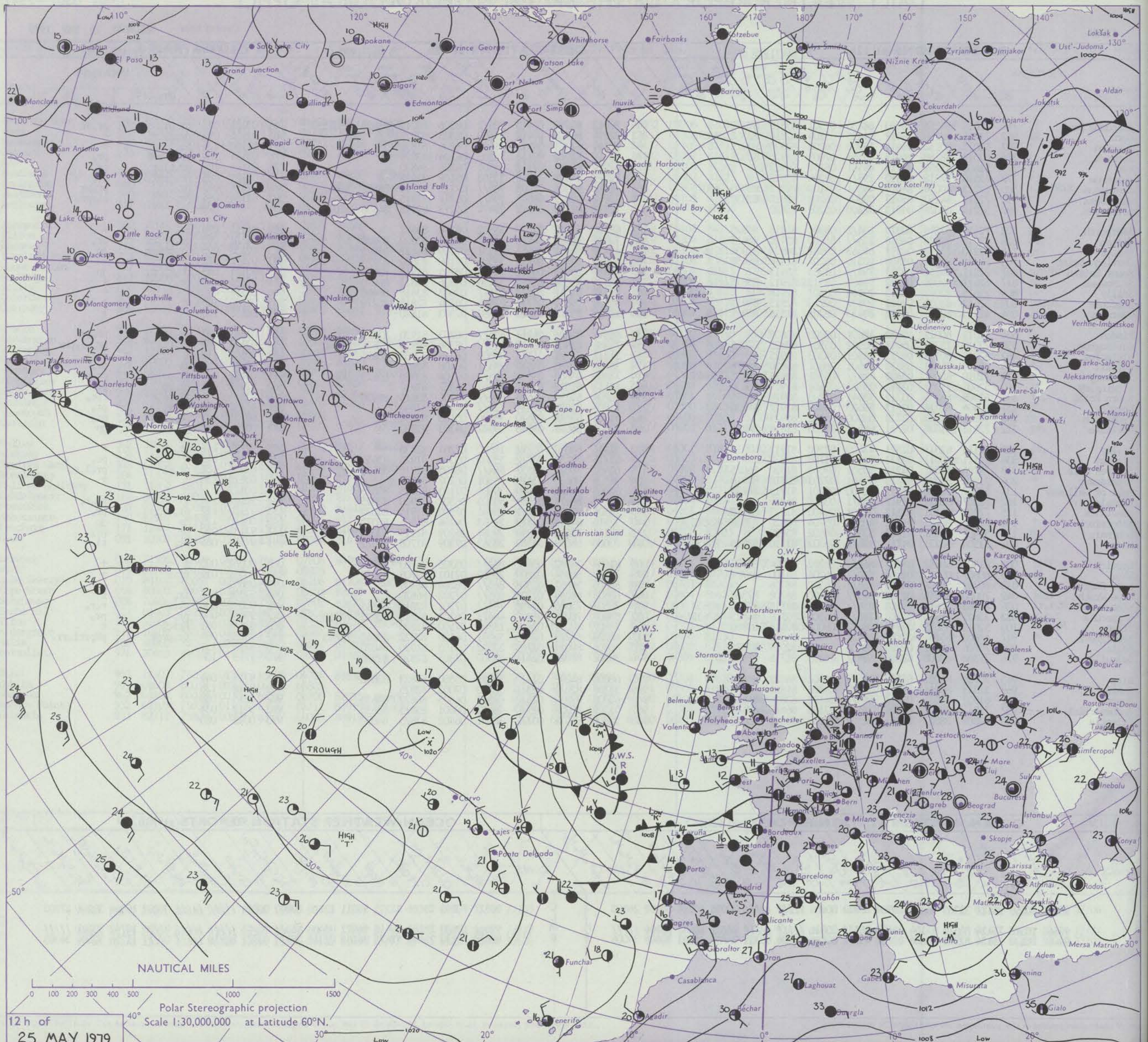
ISSN 0307-2541

No. 42919

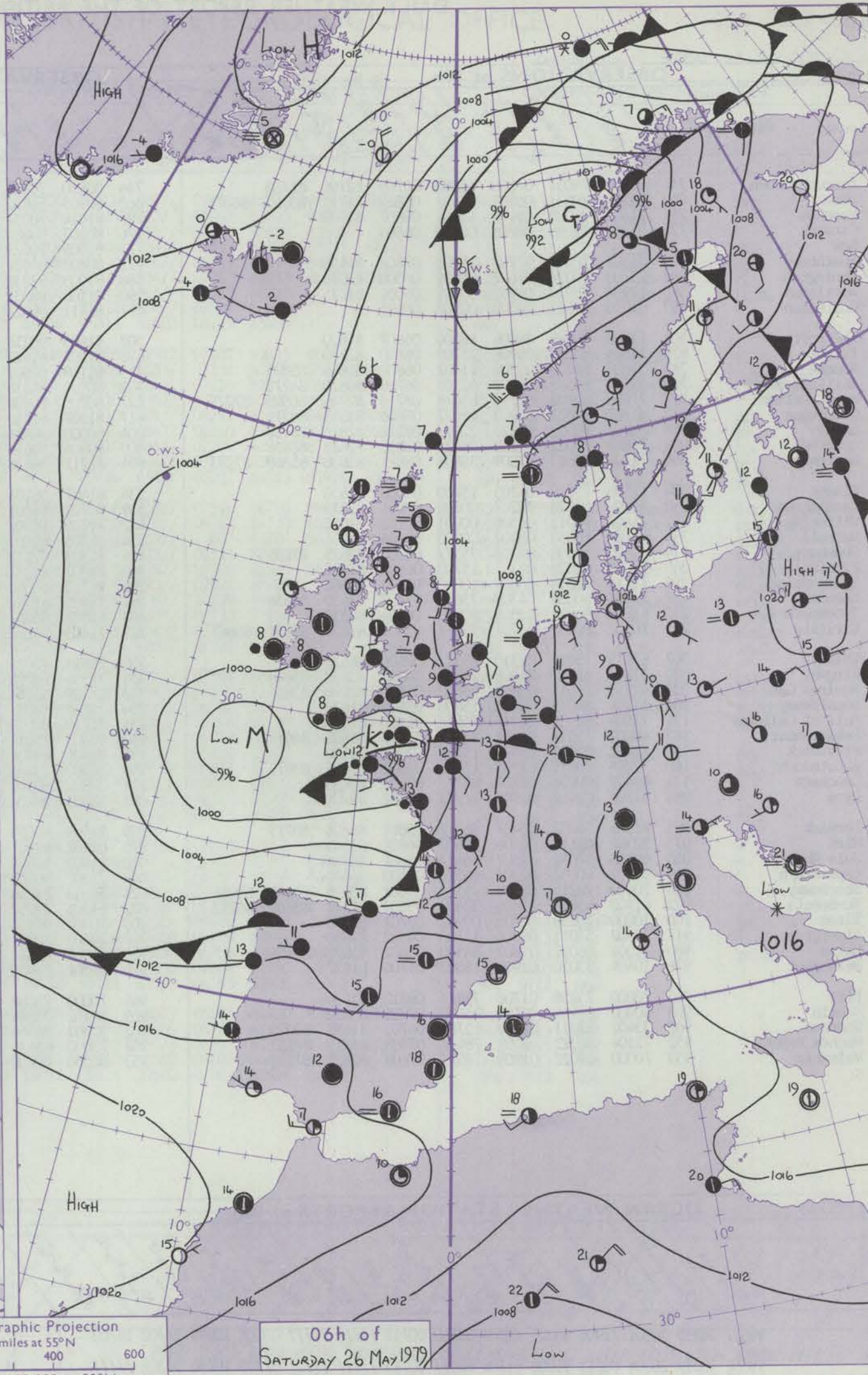
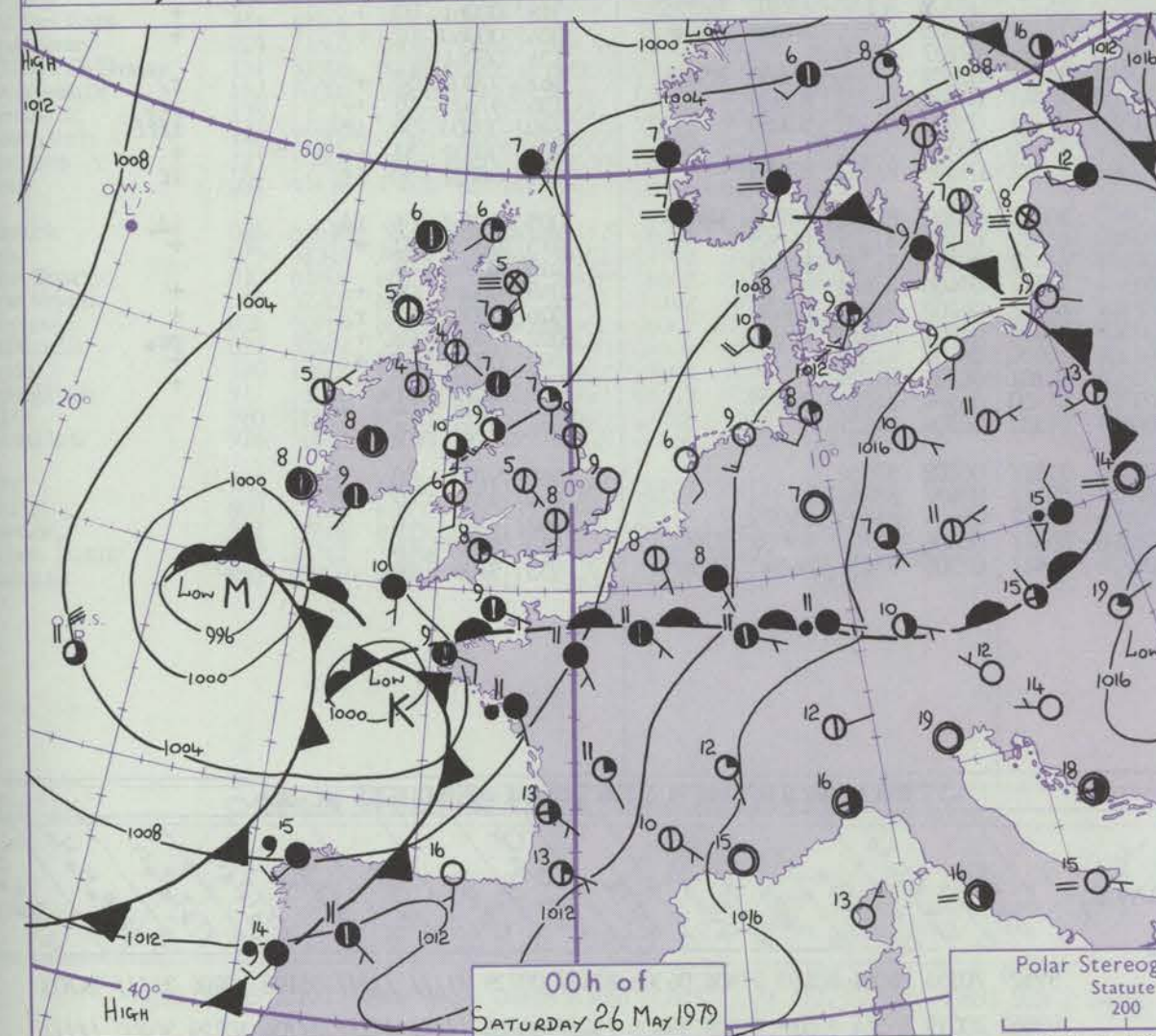
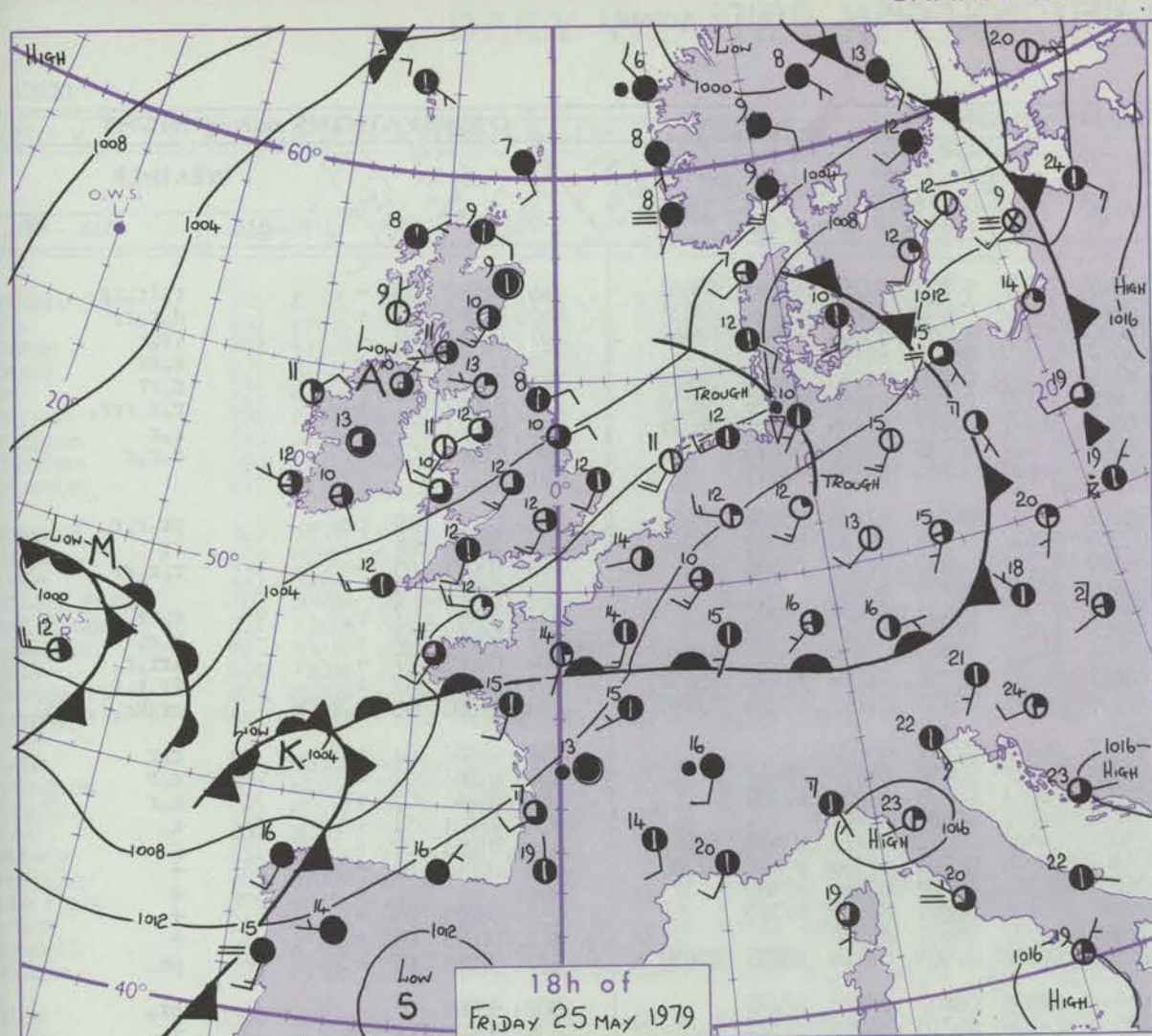
Date of Issue SATURDAY 26 MAY 1979

Code FM II.V		OBSERVATIONS at 12h. 25 May 1979										OBSERVATIONS at 18h. 25 May 1979										OBSERVATIONS during DAY					
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																							09h.—15h.	15h.—21h.			
Boscombe Down Hurn Manston Gatwick Kew Heathrow Honington Wattisham Gorleston		746	72018	84258	05410	68436	07301	85818	87272		746	72912	80258	07010	724/2	08206	83713	86823	85075		746	03121	077	pr _o pr	pr _o pr		
		862	72416	82258	06412	21433	05104	82818	83362	86070	862	32214	80028	07412	21503	06303	82825			862	01131	092	pr _o pr	+			
		797	52015	80252	06414	49603	06208	82930	83075		797	12114	81018	08512	11602	06206	81835			797	07150	125	pr _o	+			
		776	62017	68258	06613	49563	07003	82920	83825		776	42114	82018	08111	38503	06204	83822			776	03131	104	pr _o prpR	pr _o			
		775	51606	75251	05713	49501	06201	84925			775	52211	82019	07112	54601	04208	84830			775	01141	104	pr _o tlpr	pr _o			
		772	72510	57818	05810	795//	08204	85925			772	52113	84039	06912	33503	05109	81928			772	03131	085	pr _o prtl _o r _o	pr _o			
		586	62213	80036	04814	49501	04106	81925	83830	85075	586	72312	62808	07008	784//	07212	82712	86827	86650	586	02151	082	pr _o	pr _o pr			
		590	72312	84252	05413	59501	06208	82927	83833		590	72612	62809	08008	794//	06212	81915	86824		590	01151	094	pr _o	tlrpr _o			
		497	52214	66026	04913	52500	05209	85820			497	72112	66158	07112	29474	05213	82915	84358	87075	497		076					
		Aberporth Filton Rhoose Hartland Point Mount Batten St. Mary's Scilly Culdrose Guernsey		502	72410	83258	02510	634/2	08301	81918	84820		502	62911	83028	03910	58532	08208	84822			502	04111	090	pr _o	+	
628	72515			82878	04610	735//	05500	82920	86825		628	72009	82808	06210	795//	06207	83920	85828		628	01131	095	pr _o ph _o r _o	pr _o			
715	72210			75158	04211	69563	09501	84824	81930	85650	715	42712	81031	05511	29531	07109	81822	81925		715	02130	095	pr _o phRpr _o	jp			
703	52722			82018	03509	28510	06207	82820	85458		703	62623	83038	04911	32505	07108	83820	83275		703	02112	071					
827	72211			84258	05511	794//	07305	85915			827	62317	68032	06912	33432	08205	81915	83075		827	03121	085	ph _o r _o pr _o	jp			
817	62617			82038	05112	59403	08312	81912	85813		817	62614	82038	06411	32436	08206	83813	86270		817	07131	105	pr _o	+			
804	22615			82028	06113	29462	08307	82918			804	72513	81031	06812	3241/	07003	83818	86460		804	00131	093	+	+			
809	32612			81018	05612	29431	09210	82815	81915		809	62510	75031	06711	22408	09104	82815	86270		809	00130	106	+	+			
894	42215			82021	08412	39433	08205	81816	81925		894	22713	83011	09012	12532	07303	81820			894	00131	135	+	+			
Elmdon Cardington Wittering Watnall Shawbury Finningley Spurn Point Leeming Tynemouth Carlisle				534	52011	80012	03812	48601	03803	83835		534	62114	80028	04212	635//	06203	81920	83825		534	01141	097	pr _o pr	ph _o pr _o		
		559	72310	75252	05014	32501	05501	83825	87075		559	72208	62809	06211	795//	08306	82920	83825	86640	559	02151	102	pr _o tl _o	pr _o tl _o phr			
		462	52014	80151	04212	49501	04303	82925			462	51812	82021	05211	49602	06208	81935	83650		462	00141	116	+	+			
		354	62209	75021	03614	52601	06801	85830	84078		354	32107	80258	04612	28531	06108	82825			354	03151	096	jp	pr _o			
		414	72010	80801	03409	785//	05501	83826	83632	86645	414	73008	65808	03810	795//	07104	83920	85825	86640	414	03121	063	pr _o pr	pr _o pr			
		360	52605	75258	03212	33502	07601	81925	83830		360	42113	82028	04111	29662	06307	81930			360	02161	091	pr _o pr	pr _o			
		396	61408	66259	03312	33541	07203	83920	86075		396	60709	66259	04610	694//	06206	83815	86920		396			tlrpr _o t	pr _o			
		257	50404	82018	02313	59503	05803	81922	84830		257	71805	82038	02614	726//	04500	87840			257	01151	070	pr _o pr	pr _o			
		262	52805	61028	02710	53500	05102	85925			262	41704	69028	03610	33630	05103	83930			262	04131	063	pr _o pr	pr _o			
		222	72413	81038	02711	684/2	05603	81818	84824		222	22806	86021	02913	29532	04303	81920			222	00131	076	jp	jp			
Valley Ringway Squires Gate Ronaldsway Mull of Galloway Eskdalemuir Prestwick Abbotsinch Leuchars Dyce		302	42111	82018	02511	43400	07500	81912		302	12111	84010	03211	14600	07204	81830			302	07120	131	pr _o	+				
		334	22111	80011	03113	22601	51703	82830			334	62115	70258	03712	53502	05308	81925	83650		334	07141	113	+	pr _o			
		318	72706	70031	03212	33501	07000	81920	86075		318	62402	70029	03512	694//	08205	81918	86635		318	01141	107	pr _o pr	prtl _o r _o			
		204	21907	86021	03110	29401	07203	82818	81918		204	31506	86020	03410	28501	06202	81820			204	00110	130	+	+			
		131	52007	82158	02411	59400	09201	81915	84820		131	62005	79022	02909	39401	07103	83915	85075		131	00121						
		162	62207	83021	01912	685/1	03801	86825			162	52703	80271	02909	59503	06307	82920	83825		162	06141	104	+	ph _o r _o			
		135	72709	81151	02512	28501	05400	81825	87070		135	52506	83028	02711	29441	07500	81915	84070		135	01120	117	pr _o	pr _o			
		140	62606	80021	01712	42502	05704	82820	83830	85072	140	52410	84012	01813	29563	04104	81925	84									

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a shallow but complex low covered northwest Britain. A deepening depression to the southwest of the British Isles moved to near Brest.

During the next 24 hours the depression near Brest will deepen further and move north-eastwards to the North Sea.

Issued at midday SATURDAY 26 MAY 1979

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

Code FM II.V	OBSERVATIONS at 00h. 26 May 1979										OBSERVATIONS at 06h. 26 May 1979										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	61605	74031	07006	66200	06709	82705	85708		746	80810	70602	02207	7522//	07832	81703	86645	88461	746	06052	03	+	r _o ir _o rr			
Hurn	862	71504	70031	06909	16432	08812	81712	83362	86075	862	80905	56632	01409	7732//	08735	85708	85614	88535	862	11082	06	+	d _o r _o rr			
Manston	797	11608	75020	09107	15601	06807	81630			797	81414	58031	06010	6527//	09617	85705	84650	88462	797	01061	04	+	ir _o r			
Gatwick	776	01302	75010	08706	00900	06805				776	80807	58601	04707	873//	06721	88706			776	03051	01	+	r _o rr			
Kew										775	81005	70021	04109	1547//	06720	81710	84358	88460	775	02051	51	+	r _o rr			
Heathrow	772	11807	70031	07708	15700	07802	81650			772	80807	64031	03809	15777	07725	81650	83359	88270	772	02071	02	+	r _o r _o rrr _o			
Honington	586	21708	75028	07607	00902	06000	82075			586	81005	57031	05807	586/7	07717	81835	85650	88272	586	92061	04	+	r _o r			
Wattisham	590	11909	66018	08507	00901	05001	81075			590	81108	68031	06009	35717	07718	83650	88273		590	96061	05	+	d _o r _o r			
Gorleston	497	01910	66021	08309	00900	08601				497	81411	66021	06811	40977	08714	84358	88275		497							
Aberporth	502	11809	86028	04006	18500	06807	81820			502	81406	80218	01607	853//	06710	81706	85635	88656	502	01051	04	pr _o	pr _o r _o r _o			
Filton	628	21805	80028	05908	25700	06810	82650			628	81007	61621	02209	4567//	07724	84635	84359	88362	628	05071	04	+	rr			
Rhoose	715	51803	81031	05308	11401	06809	81816	85075		715	81109	62601	01409	7722//	08820	87704	88558		715	03071	05	+	r _o r _o rr			
Hartland Point	703	62514	83031	04809	62505	06706	86820	84275		703	80509	64616	00608	855//	07720	88625			703	95082	07					
Mount Batten	827	71908	80022	05710	654/6	08713	82716	86620	87275	827	80708	50636	09809	2732//	07631	82709	88545		827	12081	07	r _o	r _o rr			
St.Mawgan	817	81707	70022	04909	18477	08816	81813	88270		817	81207	62616	09808	1242//	06720	81811	88556		817	95071	07	+	r _o r _o			
Silly	804	81807	80022	04810	2247/	08717	82818	88458		804	80000	58616	00508	5842//	07712	81818	85623	88460	804	03081	07	+	irr _o r _o			
Culdrose	809	81804	70022	05109	3842//	08816	82818	88458		809	80604	50616	00007	6832//	07720	81708	86625	88458	809	03062	07	+	ir _o r _o r _o			
Guernsey	894	71307	78021	07009	35636	08821	83630	85360	87273	894	81217	56636	097209	871//	09763	81702	85704	87708	894	11091	05	r _o r _o ir	rrir _o r _o d _o r _o			
Elmdon	534	11505	75018	06205	15700	04000	81650			534	81407	58101	04107	862//	07711	88703			534	01051	01	+	r _o r			
Cardington	559	22108	61028	07207	00902	07001	82075			559	80702	56101	04708	4567//	08718	84635	88462		559	01061	02	+	r _o r			
Wittering	462	11807	70011	06506	00901	05102	81070			462	71705	16101	05007	760//	07808	83701	87702		462	94041	02	+	r _o r			
Watnall	354	02107	60058	05907	00900	05104				354	81705	45101	04707	862//	06807	88703			354	97051	51	+	r _o			
Shawbury	414	71805	78038	04808	755//	06000	82625	87635		414	81303	42212	03007	3542//	06712	82710	83618	88461	414	91061	02	+	r _o			
Finningley	360	12009	62028	05307	15700	06104	81656			360	71707	61031	04907	50978	06503	81360	85468	87280	360	00041	51	+	+			
Spurn Point	396	11810	70018	05509	10940	07103	81360			396	71713	50051	05207	2557//	06702	82620	87460		396			+	+			
Leeming	257	72503	60038	04308	756//	07202	82630	85650		257	71409	45042	03907	35736	06801	83650	87275		257	00071	05	+	+			
Tynemouth	262	41903	66021	03809	40930	06604	84358			262	61803	56051	03308	6093//	06601	86358			262	00071	05	+	+			
Carlisle	222	70502	80031	03707	785//	05001	81823	83631	86647	222	71403	59252	02908	68532	07603	82824	83635	85650	222	92061	02	+	pr _o			
Valley	302	61815	75011	02910	655//	08806	86628			302	71812	75022	01410	38538	08607	82820	87270		302	92091	07	+	pr _o			
Ringway	334	71807	65808	04908	786//	05002	83830	85640		334	71506	62028	03508	28538	05710	81820	87272		334	97070	06	pr _o	+			
Squires Gate	318	42213	75011	03809	45600	07801	82640	83656		318	81409	56051	02808	35777	07708	83650	84360	88275	318	00061	03	+	+			
Ronaldsway	204	11104	84011	03407	15600	05804	81630			204	71207	80021	01908	752//	07705	81705	84708	85616	204	00060	02	+	+			
Mull of Galloway	131	71804	80031	03307	755//	06101	87620			131	81610	80032	01608	856//	07707	88630			131	00061						
Eskdalemuir	162	40000	75031	04601	15602	51001	81635	84074		162	60000	75011	03503	685//	02502	81820	83630	85645	162	97001	52	+	r _o			
Prestwick	135	11402	82021	03504	15741	03001	81650			135	51506	81031	02605	48541	04803	81822	83838		135	97021	02	+	pr _o			
Abbotsinch	140	32704	70021	02905	15701	02002	81656	83075		140	30000	25284	02803	35101	03500	81702	83650		140	00500	54	if	iff			
Leuchars	171	60402	70038	02707	657//	05400	86650			171	22802	58101	02807	25700	05302	82656			171	00031	51	+	+			
Dyce	091	91704	02454	02705	91//	05802	89/00			091	40000	38104	02805	28532	04203	81825	83075		091	00031	50	ff	ff			
Lerwick	005	81506	58052	03407	863//	05807	84708	88713		005	81509															

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

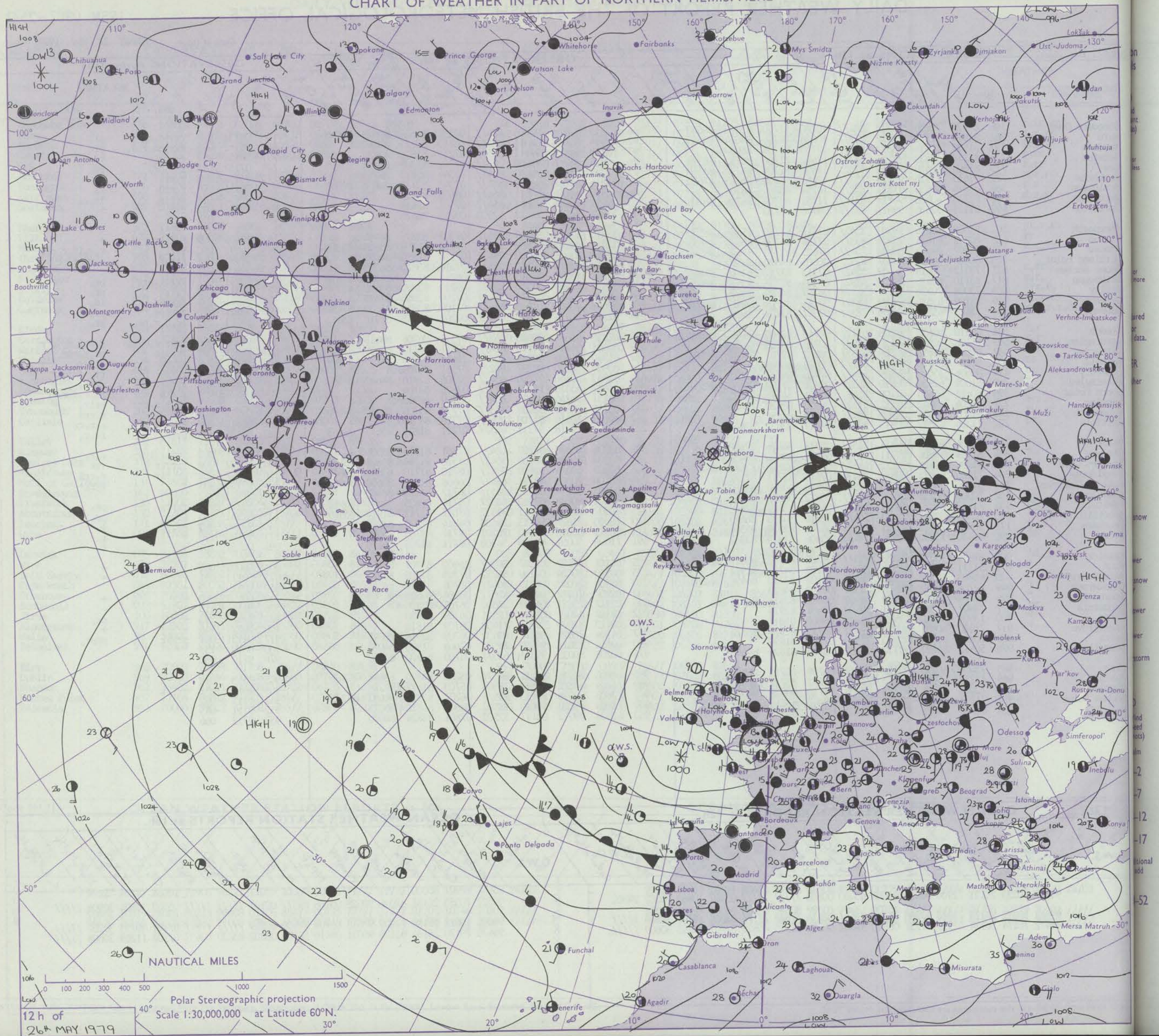
ISSN 0307-2541

No. 42920

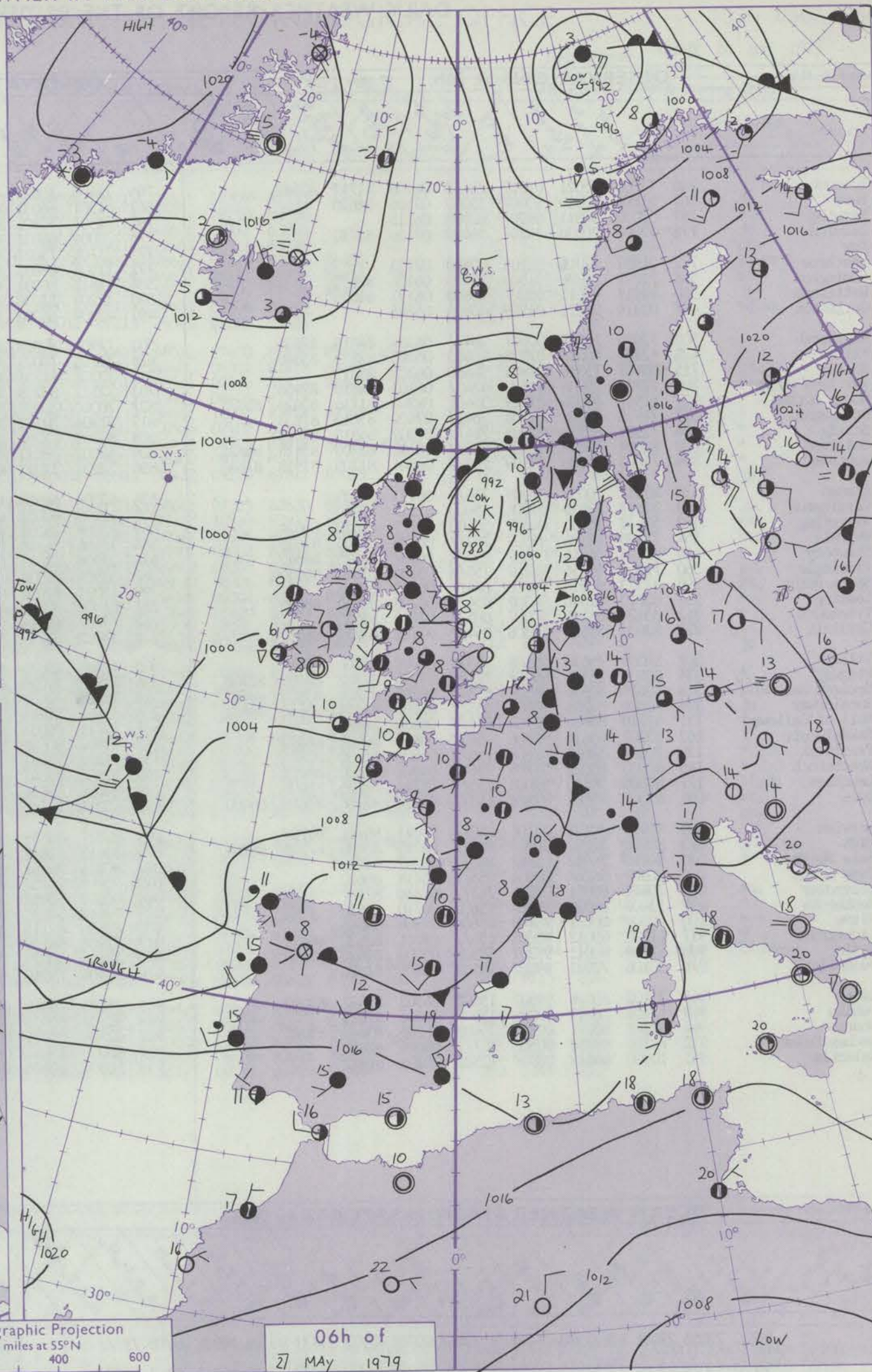
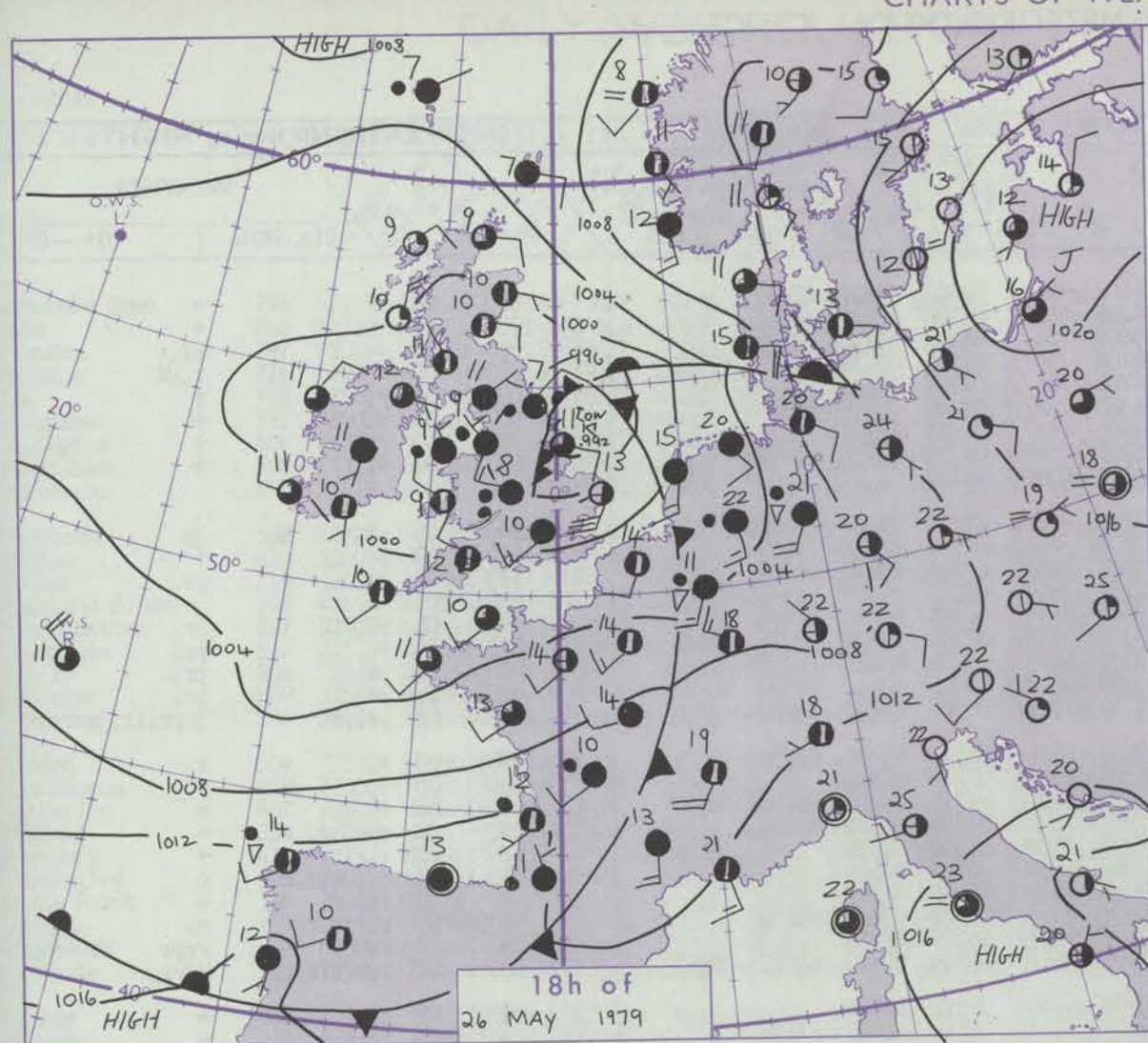
Date of Issue SUNDAY 27 MAY 1979

OBSERVATIONS at 12h. 26 May 1979										OBSERVATIONS at 18h. 26 May 1979										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT T E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	81720	75216	93213	884//	10740	81710	83820	88640	746	82513	82256	00008	884//	07251	82814	85628	88645	746	06131	002	rrr _o d _o r _o	pr _o	
Hurn	862	81615	57586	93512	853//	10628	82706	84614	88645	862	82414	82026	01011	885//	06243	83825	88640		862	05141	005	rrr _o Rd _o r _o d _o	pr _o	
Manston	797	81522	50616	98813	853//	12740	85708	88650		797	62128	83038	99111	685//	07213	85820	83635		797	06151	027	rr _o pr _o r	+	
Gatwick	776	81718	56636	96114	6732/	12632	81708	86710	88540	776	72316	68806	99609	783//	07242	81709	85811	87625	776	07151	015	rRr _o pr _o	pr _o	
Kew	775	81608	60616	95613	5732/	12638	82708	84712	88550	775	82317	75026	98610	864//	06344	85710	88715		775	05151	003	r _o rr	r _o	
Heathrow	772	71613	62616	95213	753//	12641	82709	86615	87650	772	82316	80026	98310	854//	07343	82712	86616	88625	772	06151	009	r _o rrR	r _o	
Honington	586	81014	40636	97811	872//	10754	86704	88706		586	81820	66606	94611	864//	08503	88712			586	07151	016	rrr _o r	ir _o r _o	
Wattisham	590	81318	40636	98111	871//	11751	83702	86705	88708	590	82021	75036	95611	854//	07501	88616			590	09151	012	rrr _o	+	
Gorleston	497	81124	32636	99811	874//	09746	88710			497	51928	64016	95513	52500	08715	85820			497		016			
Aberporth	502	83508	62616	98609	5542/	07715	81710	85616	88550	502	72910	75016	99209	32412	07307	83815	86464		502	97101	009	r _o r _o ir _o	+	
Filton	628	80312	61636	95308	853//	07738	84708	86620	88635	628	72711	65616	99309	6533/	07234	82708	85635	85360	628	14091	000	rrr _o	r _o r _o ir _o r _o pr _o	
Rhoose	715	83507	64636	96608	7542/	07625	81710	87616	88540	715	62812	75216	99709	28431	07218	82815	86075		715	07091	011	rrr _o r _o	r _o r _o -r _o pr _o	
Hartland Point	703	80408	66616	98407	4252/	06606	84820	88560		703	82718	83808	00410	5253/	07210	85820	86360		703	02102	031			
Mount Batten	827	73312	70616	98309	5542/	07313	81712	83618	87460	827	72317	84028	01610	784//	08211	81710	84820	87638	827	03111	007	rrr _o r _o pr _o	pr _o	
St.Mawgan	817	83110	60616	99508	6832/	07305	82706	83810	85625	817	72612	80026	01510	58472	08210	83810	83620	85362	817	02111	029	r _o r _o r	pr _o	
Scilly	804	73008	70516	01111	5852/	08209	84820	85624		804	72210	70155	02210	784//	07204	82818	87625		804	97121	036	r _o r _o id _o	id _o	
Culdrose	809	82709	65616	99809	6832/	08111	82708	84812	88459	809	72608	75028	01810	5842/	07109	83814	85622	87458	809	93111	020	r _o r _o pr _o	pr _o	
Guernsey	894	72621	65256	98809	783//	07347	82707	85610		894	62312	80151	03410	6943/	07207	81815	81918	85642	894	94121	033	id _o d _o r _o pr _o	pr _o	
Elmdon	534	80510	40636	97808	6722/	08743	82705	86708	88540	534	82816	45596	95408	853//	07316	86706	88618		534	14091	000	rrRrrr _o d _o r _o	d _o r _o d _o r _o drrr _o	
Cardington	559	81108	50636	96110	873//	10758	85708	88712		559	82521	56618	94710	854//	09317	84710	88620		559	11151	008	rrr _o r	pr _o r _o ir _o	
Wittering	462	80512	59636	97509	6532/	08852	82707	86612	88520	462	81910	50506	92011	852//	11607	84704	84709	88614	462	16151	004	r _o rrR	d _o r _o r _o R	
Watnall	354	80609	50636	99309	872//	08833	88703			354	83410	50506	93207	872//	07511	88703			354	12101	000	r _o rrR	rr _o -drdd _o r _o	
Shawbury	414	80608	35616	98909	854//	07729	84710	88625		414	82913	50656	96808	5342/	07305	82910	84622	88540	414	14101	000	r _o r _o rr	rrR _o	
Finningley	360	81009	62636	00410	5832/	09728	81709	85650	88559	360	83412	65216	92608	873//	07628	88706			360	09121	001	r _o rrR	rd _o r _o d _o r _o dr	
Spurn Point	396	80818	60606	01109	854//	09831	84715	88625		396	61111	66216	92011	634//	10729	86915			396			ir _o r _o r _o rr	rrir _o	
Leeming	257	81206	65042	01212	3152/	06822	83820	88460		257	80215	50636	95408	853//	07733	85706	86612	88630	257	09122	000	r _o r	r _o rrR	
Tynemouth	262	81409	56052	02309	8091/	07809	88458			262	80615	56616	97708	8062/	07728	88530			262	05112	006	+	r _o r _o rr	
Carlisle	222	71306	81012	00913	58638	04817	83830	83645	86272	222	80507	70218	97311	6857/	07721	81825	85645	88463	222	97131	036	pr _o r _o	ir _o r _o	
Valley	302	70606	80028	99111	785//	05718	84826	87650		302	83206	68608	98209	1242/	07301	81815	88556		302	01121	000	ir _o pr _o ir _o	r _o r _o	
Ringway	334	81109	59606	99711	3552/	05731	83620	88458		334	83208	59636	95808	5542/	07510	81714	85628	88556	334	15122	000	r _o r _o rr	rrR	
Squires Gate	318	81106	70608	00112	4857/	08722	82820	83645	88462	318	83205	62636	96909	7842/	08710	81710	83817	86630	318	11142	002	pr _o r _o r	r _o rrR	
Ronaldsway	204	71505	84012	00410	38436	07810	82711	87272		204	82706	70602	98111	4842/	06608	81710	83650	88463	204	97110	035	+	r _o r _o	
Mull of Galloway	131	51506	84012	00510	58500	07810	83820	83630		131	83205	65034	98011	3851/	06712	81820	88460		131	97121		+		
Eskdalemuir	162	70308	80256	01309	785//	05812	85825	87645		162	80806	80038	97910	5852/	05714	82825	84645	86462	162	93121	011	r _o pr _o	pr _o	
Prestwick	135	71713	81022	00811	785/1	06713	83822	87640		135	73302	65028	98011	39432	07817	81712	81915	83365	135	02141	035	pr	pr _o	
Abbotsinch	140	70807	82021	00613	786//	05716	84835	86645		140	7051													

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
 Statute miles at 55°N
 200 400 600
 Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPSIS DEVELOPMENT

During the past 24 hours a complex depression in the Southwest Approaches at first has moved steadily northeast into the North Sea crossing most parts of the country.

During the next 24 hours the low will continue to move northeast into the Norwegian Sea. A weak ridge of high pressure will then affect most parts for a while but further depressions will approach southwestern districts.

Issued at midday SUNDAY 27 MAY 1979

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

OBSERVATIONS at 00h. 27 May 1979										OBSERVATIONS at 06h. 27 May 1979										OBSERVATIONS during NIGHT					
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down.	746	71806	75021	02907	754//	06106	81712	87642		746	71405	70022	04108	784//	07307	81812	87642		746	00051	00	+	+		
Hurn	862	21806	70018	03407	25500	07106	81620			862	61301	66031	04208	68501	08306	82820	85645		862	00071	04	+	+		
Manston	797	02010	80011	04307	00900	06115				797	71507	59801	05609	784//	08206	83812	87626		797	96061	04	+	pr.o		
Gatwick	776	52008	70038	04107	56400	07110	85710			776	70000	66031	05108	754//	07205	81712	83630	87650	776	03061	02	+	pr.o		
Kew										775	71701	75021	04708	756//	07208	87645			775	00061	51	+	+		
Heathrow	772	01907	70016	03108	00900	07113				772	71504	66031	04508	784//	07208	81815	87645		772	00071	04	+	+		
Honington	586	22212	68026	01808	25600	06126	82630			586	71811	60031	04808	763//	07215	87707		586	00061	05	+	+			
Wattisham	590	12212	80011	02807	15600	06127	81636			590	42209	57030	05208	25402	07212	81710	83075		590	00051	03	+	+		
Gorleston	497	02214	66021	01909	00900	05245				497	02209	66020	05210	00900	07215				497						
Aberporth	502	72010	70022	00607	784//	06204	84815	87635		502	71909	80028	01708	783//	07310	81709	87650		502	94061	05	pr.o	jp		
Filton	628	42107	70018	02208	48400	06105	82818	83640		628	71703	70021	03408	784//	07206	81818	87642		628	94071	04	pr.o	+		
Rhoose	715	32407	75018	01808	38400	06205	83813			715	72206	81251	02709	785//	07206	82822	86636		715	91071	05	pr.o	pr.o		
Hartland Point	703	72715	89038	01509	4242/	06103	84816	87460		703	72512	83258	02209	784//	08208	84810	86640		703	05082	06				
Mount Batten	827	62503	80028	02909	35401	08203	81716	83620	85075	827	70000	70028	03509	7844/	07309	81816	87640		827	97091	06	d.o.pr.o	pr.o		
St.Mawgan	817	71905	75038	02508	784//	07400	83813	87630		817	71804	80252	03308	783//	07208	81707	83811	87630	817	07071	06	+	pr.o		
Scilly	804	72509	82258	02909	784//	07202	84818	87623		804	62709	82258	03510	684//	07208	83818	86624		804	01081	08	pr	pr.o		
Culdrose	809	82604	75258	02709	883//	08302	82706	83814	88625	809	62602	80012	03109	6843/	08305	83814	86630		809	01071	07	pr.o	pr.o		
Guernsey	894	71605	75028	03909	792//	08804	81705	81918	87640	894	72207	72022	04210	782//	09306	81703	86708		894	01081	08	pr.o.pr	jp.pr.o.ir.o.jp		
Elmdon	534	82212	70036	00908	756/8	06113	87635			534	62009	68601	03008	654//	06112	81710	86635		534	97061	03	r.o	r.o		
Cardington	559	32512	68016	01908	35600	07217	83630			559	62105	60051	04209	656//	07213	86635		559	00071	05	+	+			
Wittering	462	52411	70016	00607	55400	06129	82612	85624		462	82009	58101	03408	852//	07216	84705	86709	88634	462	00061	05	+	+		
Watnall	354	72408	62106	99907	752//	06126	85705	87616		354	72106	58105	02807	753//	07319	82708	87632		354	92051	02	d.o.r.o.—d.o	+		
Shawbury	414	82104	60046	00007	855//	06207	84625	88640		414	21906	67011	02208	25600	06309	82630		414	97071	03	r.o.r.o	+			
Finningley	360	72309	80216	98107	755//	05134	83620	86650		360	51906	68036	02307	45640	06222	84640		360	01061	03	d.o.r.o.drr.o.r.o.r	+			
Spurn Point	396	82523	66616	96808	874//	06253	88715			396	12011	62036	02408	10970	06225	81360		396			irr.o.r.o	+			
Leeming	257	82710	62616	96307	854//	06208	82710	88620		257	81908	80026	00408	856//	06222	83630	88650		257	06062	05	r.o.rrr.o.r.o	r.o		
Tynemouth	262	83420	61616	94007	8052/	07610	88525			262	72707	69026	99107	7097/	06229	87358		262	08072	07	rr	rrpr			
Carlisle	222	82604	59636	97308	854//	07102	83711	88630		222	83002	65216	99208	884//	08314	82710	84622	88640	222	08072	07	r.o.r.o.rrr.o.r.o	rRrr.o		
Valley	302	52009	75616	99108	35320	08001	81706	85460		302	42108	60036	00509	46200	09312	83704		302	94081	05	r.o.r.o	+			
Ringway	334	82406	25586	99507	7712/	07215	82702	84704	87708	334	71908	72026	02008	784//	06214	81818	87635		334	01071	06	rr.o.r.o.d.o.r.o	+		
Squires Gate	318	82616	62616	98608	853//	08207	85709	83625	88635	318	71906	70036	00909	784//	07315	86815	83650		318	01081	06	rr.o.r.o	+		
Ronaldsway	204	82806	65216	98809	5532/	07105	81708	85620	88462	204	72102	80216	00308	752//	08110	81704	83708	87650	204	94081	07	ir.o	r.o.r.o		
Mull of Galloway	131	82710	65626	97907	874//	06400	88710			131	72711	70038	99008	785//	08206	81820	86630		131	03071					
Eskdalemuir	162	83207	65616	97306	6562/	04803	86635	88460		162	71902	80616	99305	6543/	04314	81716	86628		162	03051	05	r.o.r.o.rr.o	r.o.rr.o.r.o		
Prestwick	135	70606	57042	97607	15672	07801	81630	87075		135	71402	56041	98906	4563/	05311	81635	84650	85360	135	00031	52	+	+		
Abbotsinch	140	60000	65022	97706	15602	04001	81630	86072		140	52802	62041	98405	55600	04310	85645		140	00030	51	+	+			
Leuchars	171	83605	56616	97008	853//	07714	83706	88630		171	83609	65616	97508	6562/	06214	82630	86650	88459	171	03071	07	r.o.r.o.rr	rrr.o.r.o		
Dyce	091	83507	45602	97508	6537/	07822	82706	85645	88460	091	83311	56616	95707	6532/	06305	82707	83712	85645	091	08061	07	r.o.r.o.r	rr.o.r.o		
Lerwick	005	80909	30102	03706	860//	06811	86701	88704		005	80317	10635	98207	870//	07724	86701	88703		005	05062	06	+	idrrrrr.o.r.o		
Wick	075	80708	57052	00407	863//	06713	83706	87709	88714	075	83612	47616	97807	7532/	07607	82706	86708	87630	075	02072	06	+	r.o.r.o		
Sule Skerry	010	80710	24052	01																					

OCEAN WEATHER STATION REPORTS at 00h.										OCEAN WEATHER STATION REPORTS at 06h.		
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DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

ISSN 0307-2541

No. 42921

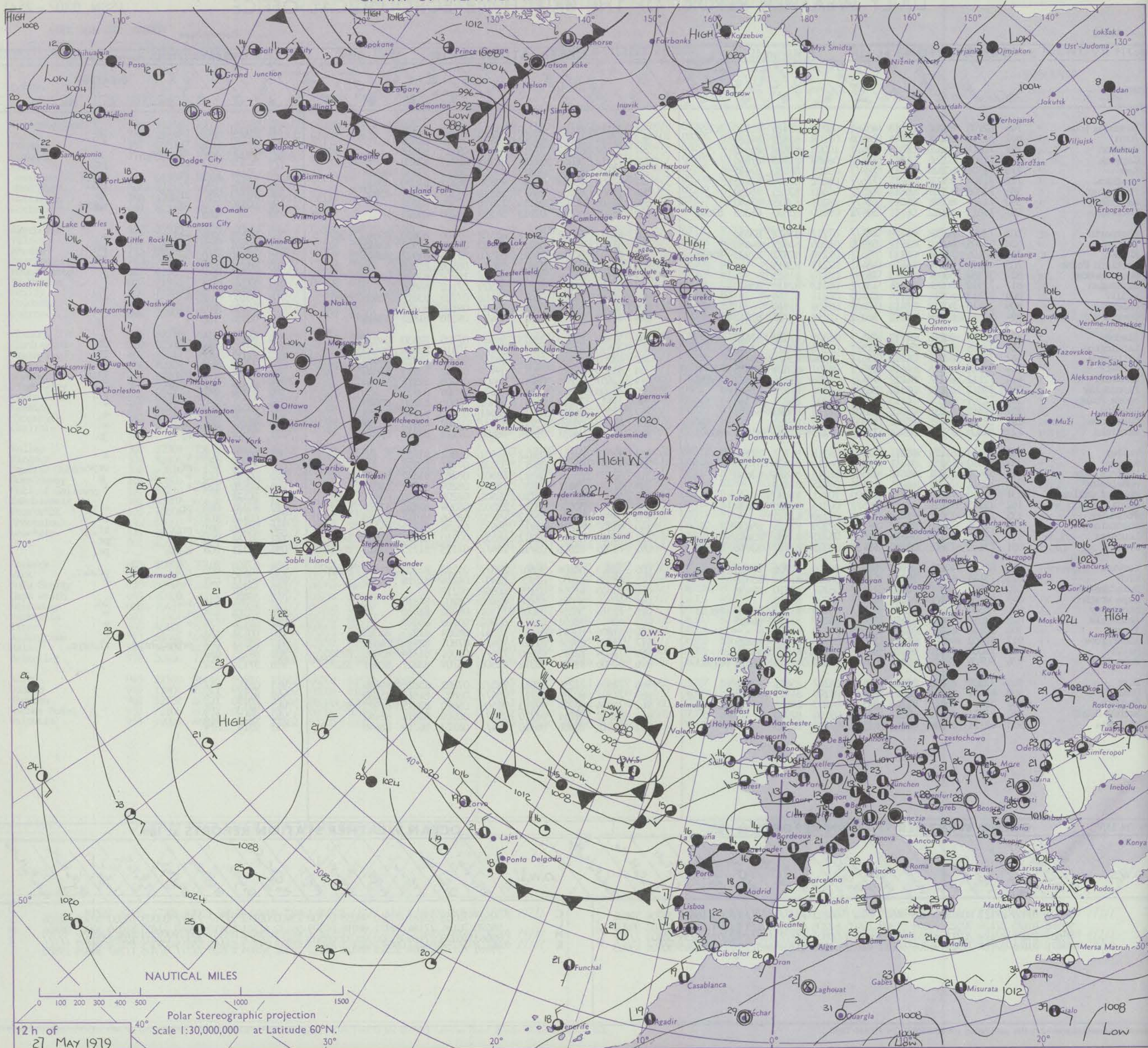
Date of Issue MONDAY 28 MAY 1979

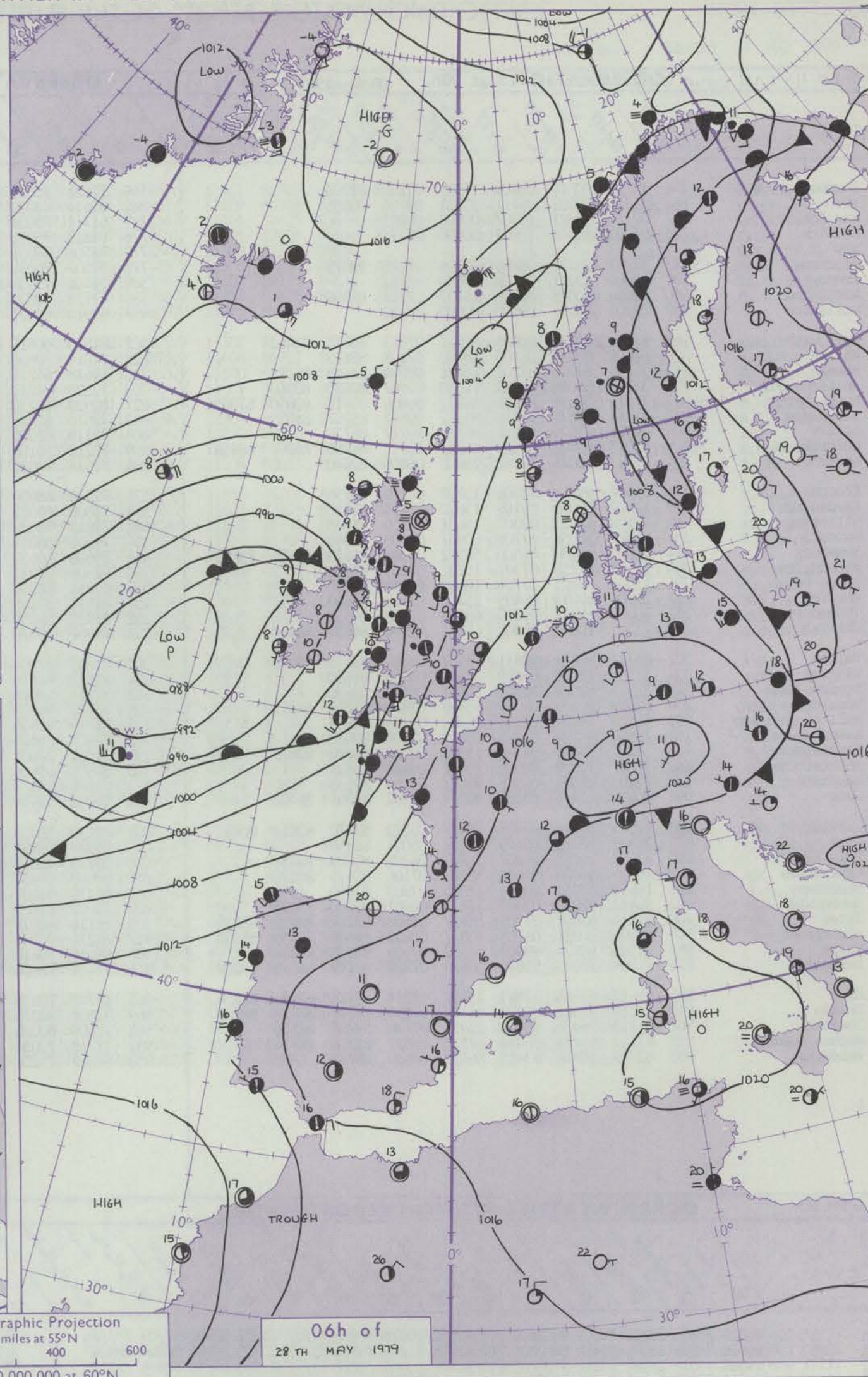
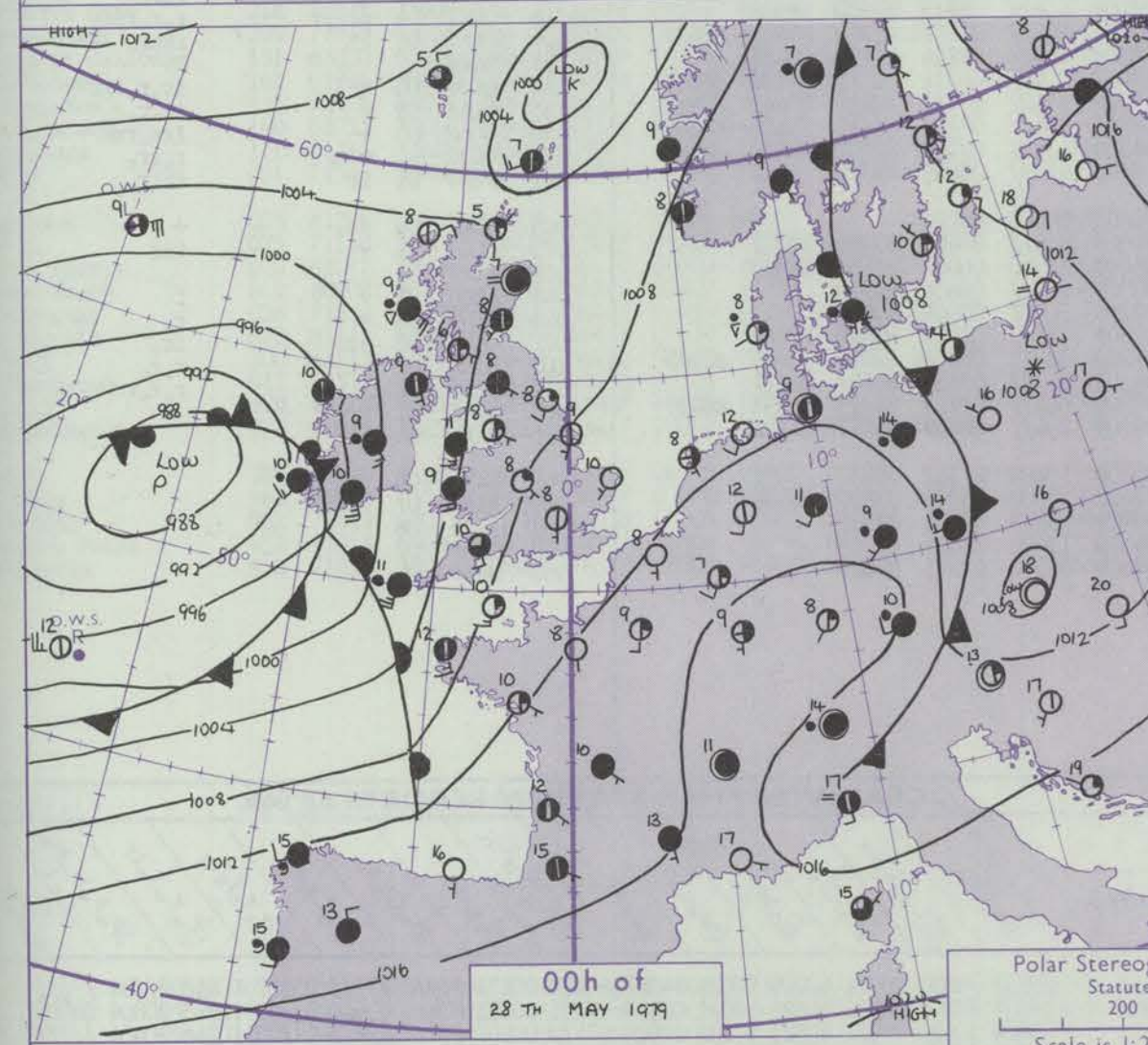
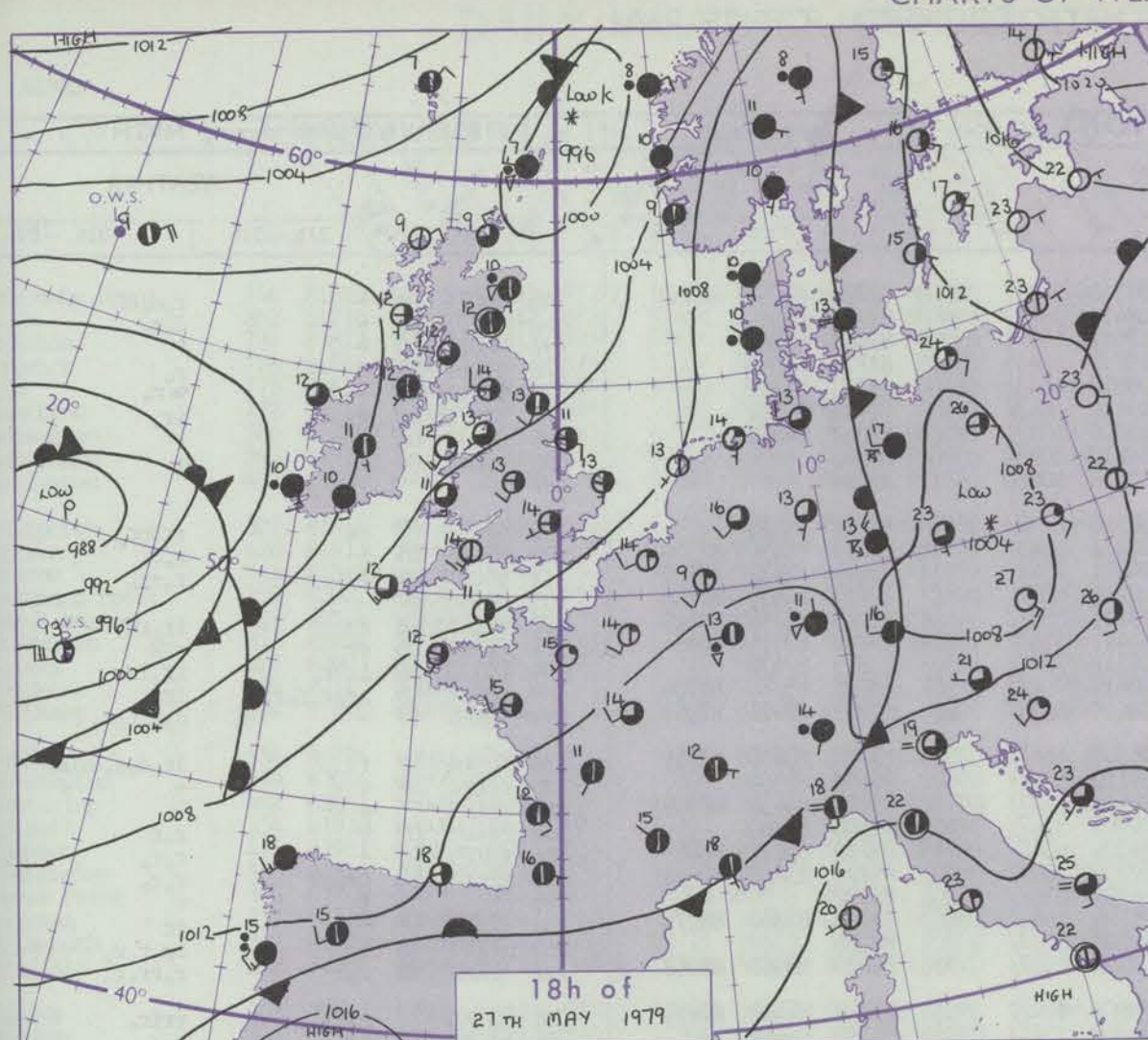
OBSERVATIONS at 12h. 27 May 1979											OBSERVATIONS at 18h. 27 May 1979											OBSERVATIONS during DAY					
Station	iii	Nddff	VVwww	PPPTT	N _h C _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h C _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _e	SSS	WEATHER				
																							09h.—15h.	15h.—21h.			
Boscombe Down	746	62105	80252	05313	63461	09206	81915	83820	85650	746	22115	86028	06713	23531	07309	81920			746	01141	083	pr.		jp			
Hurn	862	51710	84031	05814	24506	07108	81825	84280		862	22214	84021	07713	22631	07210	82830			862	00151	132	+		+			
Manston	797	72014	75028	05913	784/1	10000	82816	86642		797	52102	82152	07313	48401	09312	83818			797	01150	043	rr.pr.pr.		jp			
Gatwick	776	71905	62256	05813	794//	08103	81915	87656		776	22112	80158	07214	22563	08311	82820			776	92151	071	rr.pr.		pr.			
Kew	775	71501	82028	05514	786//	05203	84830	87645		775	72501	65258	06813	786//	08213	83830	86656		775	95161	055	pr.		pr.pr			
Heathrow	772	71902	83032	05214	786//	08202	82830	87645		772	52405	75258	06414	49631	08211	81930	83835		772	97161	033	+		pr.pr			
Honington	586	71808	82031	05614	785/2	05303	83825	86650		586	51304	82038	06413	58531	07304	81825	85656		586	01141	062	pr.pr		jp			
Wattisham	590	71311	80021	05913	784//	08201	83815	87640		590	32402	80018	06714	22631	07206	82830			590	03152	073	pr.		pr.pr			
Gorleston	497	71612	66022	06111	52572	09400	85820	86365	87072	497	51806	66012	07213	54500	09206	85625			497		048			pr.pr			
Aberporth	502	72807	82258	04309	785//	07217	85822	83650		502	61813	89032	04411	685/2	07400	82820	85640	85075	502	97131	039	pr.		+			
Filton	628	52405	80252	05112	58500	08206	83825	84640		628	42104	81258	06211	49400	08302	81918	83645		628	02141	039	pr.pr.pr.		pr.			
Rhoose	715	62105	74258	05113	695//	07210	82822	82925	85650	715	62803	82158	06011	635/1	07105	81922	86645		715	97140	50	pr.		pr.			
Hartland Point	703	42614	83018	04810	48431	07215	82815			703	12505	87010	05412	19431	08104	81918			703	91131	088						
Mount Batten	827	32107	86011	05813	28531	08110	81825			827	52110	89031	07113	38531	10207	83828	83365		827	00141	116	+		+			
St. Mawgan	817	72510	80258	05411	734/2	08212	82910	85630		817	52111	86028	05912	58505	07102	84824			817	94131	067	pr.		+			
Scilly	804	22512	82011	05714	28400	08211	81818			804	62116	82031	05412	38412	07705	83818	83460	85075	804	00140	102	+		+			
Culdrose	809	32510	80158	05413	39401	08109	81910			809	62311	80031	06212	68400	09104	86814			809	00130	110	+		+			
Guernsey	894	52414	85038	07212	58332	10218	81708	83812		894	41512	85031	09311	38432	09210	81812	83645		894	00131	108	+		jp			
Elmdon	534	72110	80256	04712	785//	05305	81820	87645		534	51909	82018	05213	58661	07305	82830	84650		534	92151	053	pr.		jp			
Cardington	559	72505	75022	05514	785//	07104	83825	87640		559	72510	62808	06611	794//	10310	83918	86650		559	92161	058	+		pr.			
Wittering	462	72007	82022	04913	785//	05204	83825	87650		462	62003	82258	05811	695//	08304	81925	84650		462	95151	033	+		pr.			
Watnall	354	52009	80018	04614	585//	08207	82824	84645		354	61605	65172	05013	69401	08002	83915	83820		354	06161	057	pr.		tl.pr			
Shawbury	414	72112	81151	04212	794//	05208	81915	84822	86632	414	62507	62808	05212	69402	08305	82917	84824		414	01141	086	pr.pr		pr.			
Finningley	360	72012	81022	04514	785//	08207	81825	87645		360	43208	72011	05213	48630	08306	83835			360	97161	041	+		pr.			
Spurn Point	396	72309	70032	04813	52577	06207	85825	87360		396	51112	70028	05511	58501	09301	83820	85625		396			+		+			
Leeming	257	61812	82032	03312	38502	05212	83828	84075		257	62307	86028	04114	28641	05400	81840	83365		257	97151	062	pr.		+			
Tynemouth	262	62304	66028	02712	5353/	07213	85925			262	62008	69028	03712	3353/	07102	83925	86358		262	97141	054	pr.		+			
Carlisle	222	72508	75026	02314	735/2	07213	81920	85826	86645	222	52710	84031	03514	48602	07212	83830	84645		222	97151	094	r.		jp			
Valley	302	72113	81021	03511	2233/	09218	81707	87360		302	22015	84011	03812	12601	08801	81835			302	00121	105	+		+			
Ringway	334	72910	65251	04011	785//	06210	84824	87650		334	43303	75158	05013	33531	07101	82924			334	95141	071	pr.		pr.pr.			
Squires Gate	318	52407	80031	03613	48501	10213	81824	83650		318	62305	75151	04513	48501	08205	81820	83645		318	00141	113	+		jp			
Ronaldsway	204	32011	74011	03011	18431	09215	81818			204	51810	75011	03710	18341	08204	81709	85075		204	00120	120	+		+			
Mull of Galloway	131	32110	78011	01812	38500	10211	81820			131	52012	80031	02710	38501	08204	81820	83625	85075	131	00121							
Eskdalemuir	162	72115	75036	02111	735//	06315	82920	84824		162	42110	80028	03312	28502	05304	82820	83075		162	95131	086	pr.		+			
Prestwick	135	12807	75011	01413	18531	07210	81825			135	62808	81031	02712	49432	08206	81915	83825		135	00141	101	+		+			
Abbotsinch	140	62306	75808	00612	685//	07209	82826	85650		140	62307	81039	02113	29533	05208	81922	85362		140	97160	091	pr.tl.		tl.jp			
Leuchars	171	52505	70256	00515	58500	05215	83828	83645		171	70000	68258	02712	4853/	07210	81828	84645	86362	171	97151	048	pr.		pr.			
Dyce	091	73108	75808	00710	68431	06231	81712	83818	85640	091	71705	62808	03710	784//	07113	81715	83825	86640	091	01121	008	r.pr.		pr.			
Lerwick	005	83420	40616	94907	853//	06710	82706	86710	88615	005	82815	50808	98807	883//	05223	84707	85812	88620	005	01082	000	r.r.		pr.d.r.			
Wick	075	73114	68156	99510	52432	08213	81714	85818		075	63308	62052	02909	2243/	06214	82816	86360		075	94111	029	r.r.		+			
Sule Skerry	010	80507	58802	00409	2242/	08207	82810	88458		010	03403	48058	03109	00900	07212				010	97101							
Cape Wrath	049	80702	08505	01307	874//	07208	88710			049	40702	58055	03108	42400	08207	84810			049	97091	024	id.f		id.			
Stornoway	026	80504	56205	02108	854//	06210	81712	85620	88630	026	10510	56051	03009	11501	06202	81820			026	97101	044	d.		+			
Benbecula	022	61010	57052	01512	654//	05210	81710	86625		022	60414	58051	02111	00902	05203	86070			022	00130	128	+		+			
Tiree	100	30108	81010	00512	13501	09210	81922			100	51806	83021	01412	13541	08304	81925	84075		100	00131	138	+		+			
Alder Grove	917	72402	60801	01309	794//	07208	84917	86825		917	72205	65159	01312	794//	07801	82915	84830		917	03141	062	pr.phtl.hrpr		tl.hrpr.			
Malin	980	70000	75919	01010	695/2	07110	84920	83656		980	71404	82019	01010	734//	06001	81714	85820	82920	980	0711	058						
Belmullet	976	60706	78028	00411	634//	07207	81716	86822	81922	976	60406	81031	99312	33506	05709	83821	81921	85270	976	9713	054						
Birr	965	72309	83038	01412	685/2	06202	85821	83635		965	71606	82258	00811	785/2	07802	85820	84635		965	0514	057						
Dublin	969	61407	83021	02013	685//	07208	84825	83635		969	71307	80038	01711	784//	06802	84819	85630		969	9114	076						
Shannon	962	52404	86018	01713	33532	04003	83825	81925	83075	962	71814	86258	99713	33506	05813	83825	81925	86275	962	0215	078						
Koches Point	952	21811	82011	02811	23502	09105	82920			952	81512	82031	01710	2847/	08809	82818	88462		952	0013	112						
Valentia	953	62111	89038	02013	62500	07103	86825			953	81416	80606	98510	864//	08723	86719	88646		953	9314	079						

Code FM 21.V		OCEAN WEATHER STATION REPORTS at 12h.														OCEAN WEATHER STATION REPORTS at 18h.																
O.W.S.		99 L _a L _a L _a	Q _c L _o L _o L _o	YYGGIw	Nddff	VVwwwW	PPPTT	N _h C _h C _h C _h	D _s v _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	O.W.S.		99 L _a L _a L _a	Q _c L _o L _o L _o	YYGGIw	Nddff	VVwwwW	PPPTT	N _h C _h C _h C _h	D _s v _s app	8N _s Ch _s h _s	8N _s Ch _s h _s	OT _s T _s T _d T _d	IT _w T _w T _w T _w	3P _w P _w H _w H _w	d _w d _w P _w H _w H _w	
C L M R		99527	70355	27121	80410	97808	04907	834//	00222	////	////	05205	10821	30704	32806		C L M R	99527	70355	27181	73510	98038	07708	73400	00112	////	////	00005	10800	30504	32106	
		99568	70175	27124	70522	98038	01809	29405	62206	82914	87275	0//04	11045	30702	99/02			99570	70184	27184	70322	98018	01509	59432	61501	83910	83640	0//05	11030	30805	08804	
		99663	10021	27124	70215	97152	09005	69460	00807	////	////	0//02	10759	30203	////			99663	10020	27184	80520	98032	08505	3247/	00306	////	////	0//02	10757	30404	////	
		99471	70168	27124	72528	96806	98012	42272	51400	81704	84813	0//10	11245	30608	19703			99469	70170	27184	32528	98028	97812	32502	61604	83820	////	0//08	11267	30609	19903	

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





Polar Stereographic Projection
 Statute miles at 55°N
 200 400 600
 Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a depression to the east of Scotland moved steadily north as another low moved northeast towards Ireland.

During the next 24 hours the depression to the west of Ireland is expected to move towards Scotland as associated frontal troughs move northeastwards over all districts.

Issued at midday MONDAY 28 MAY 1979

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DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

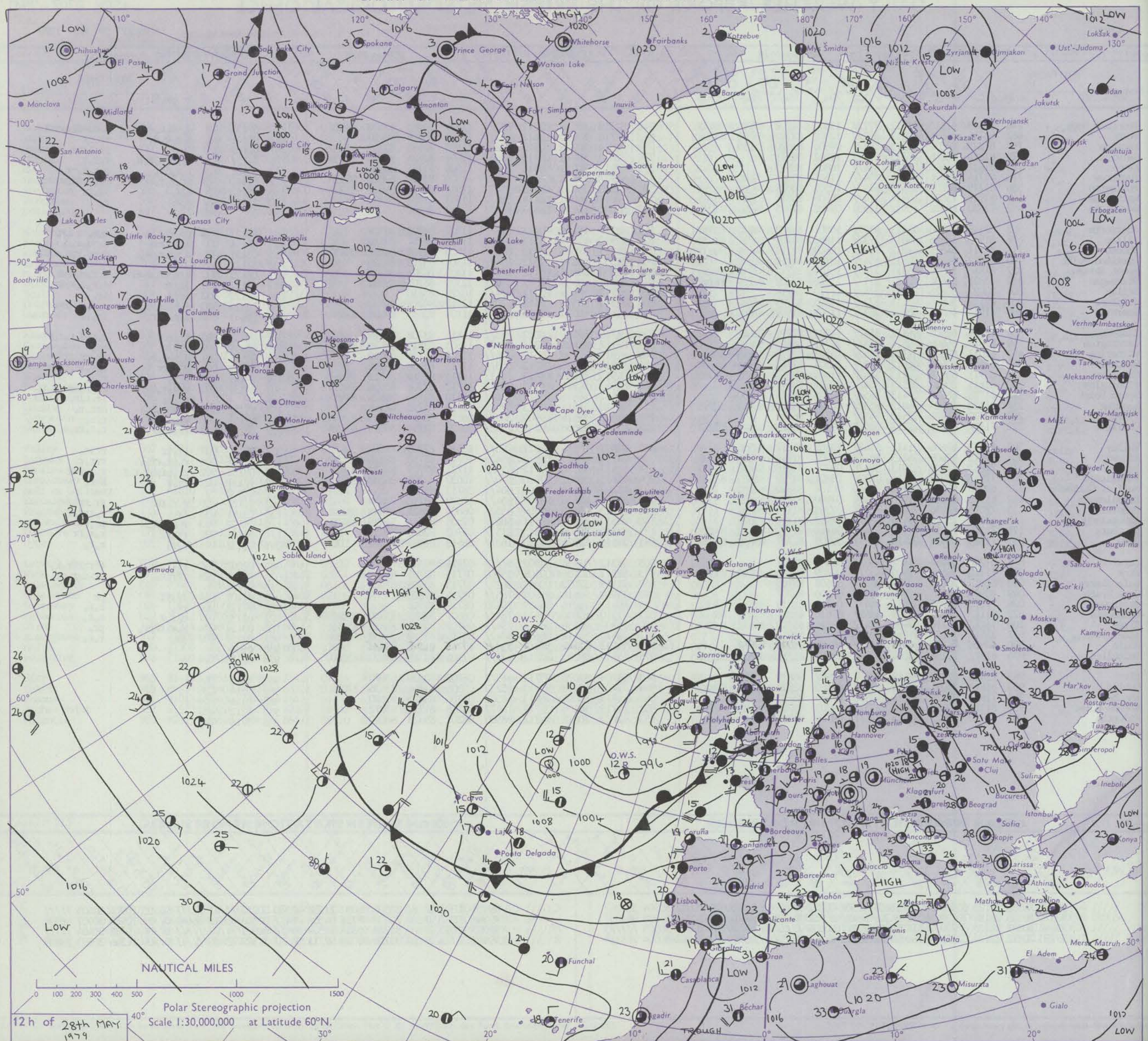
ISSN 0307-2541

No. 42922

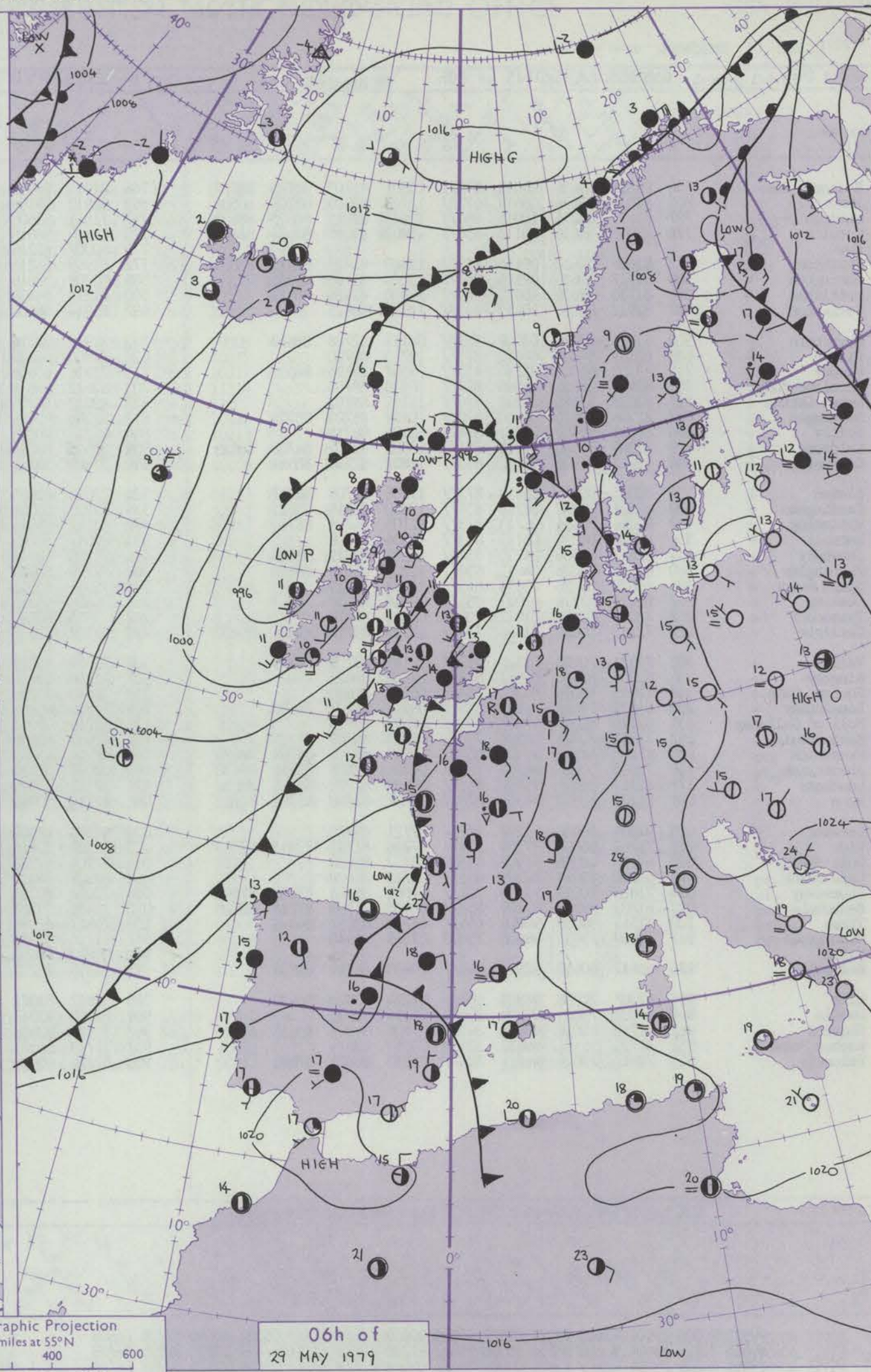
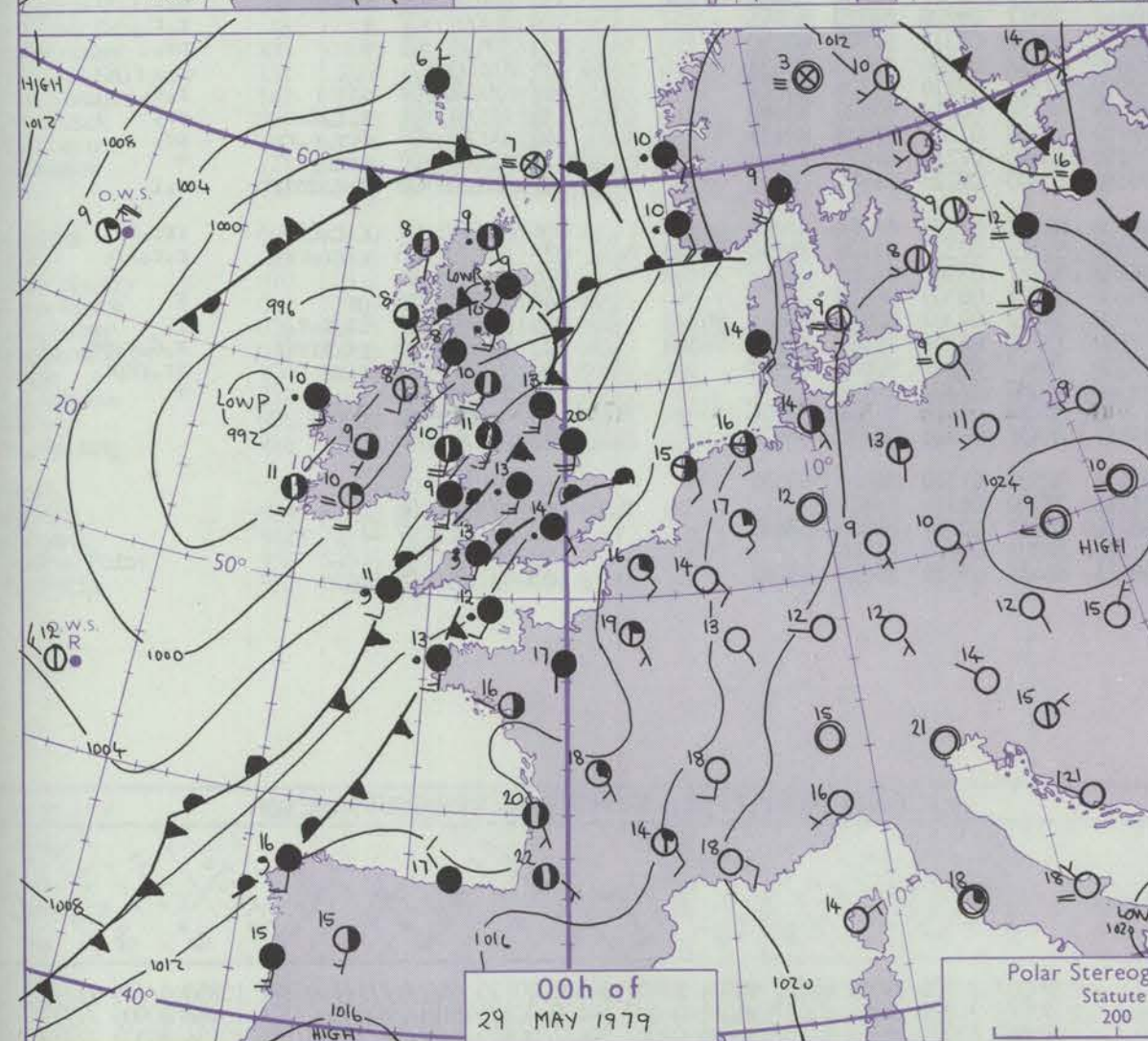
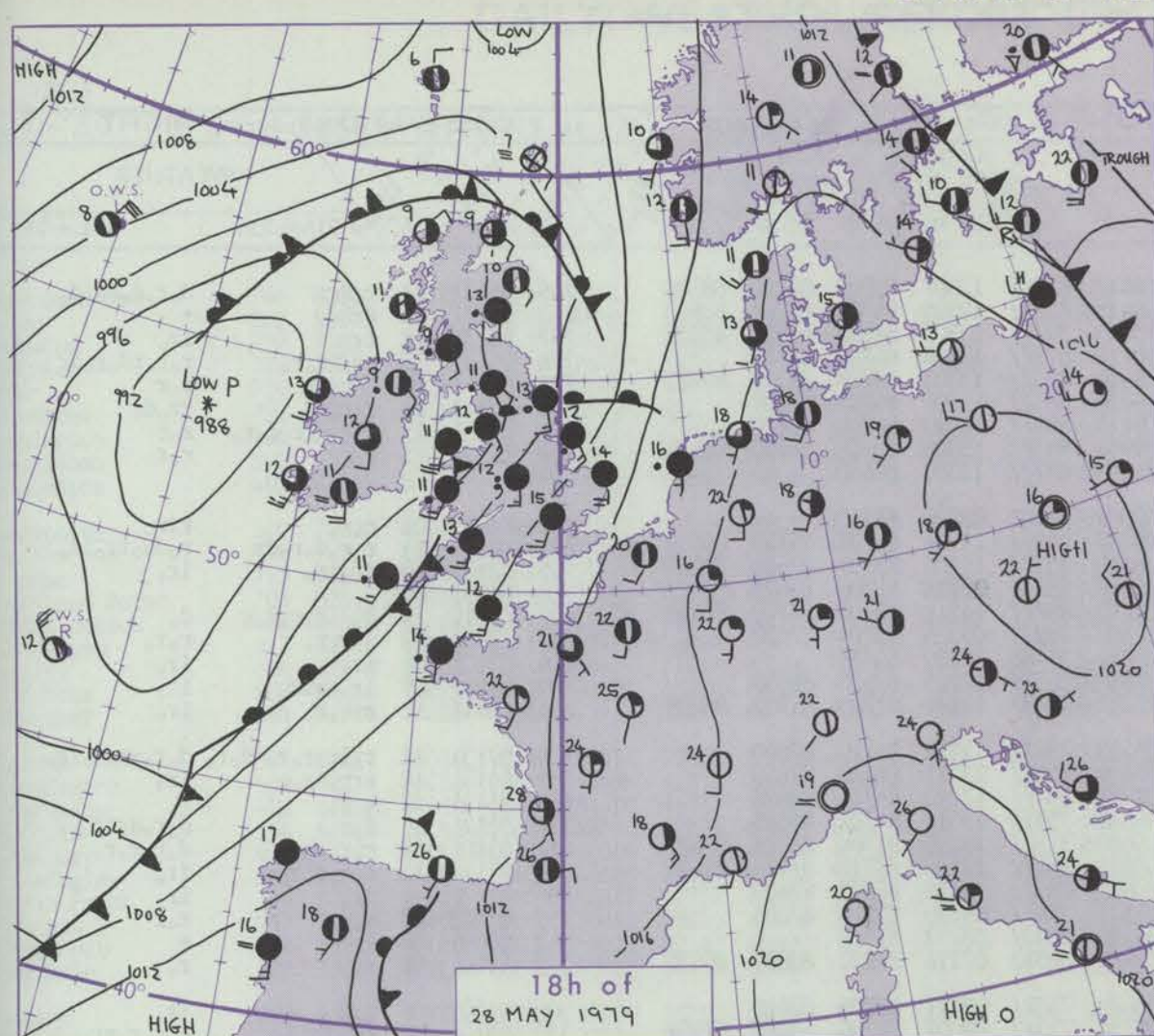
Date of Issue TUESDAY 29 MAY 1979

OBSERVATIONS at 12h. 28 May 1979											OBSERVATIONS at 18h. 28 May 1979											OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT x x x	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	81819	61615	07312	7722/	11801	84703	87706	88458	746	81919	56516	07212	852//	11501	86705	87709	88612	746	07132	001	d _o -d _o r _o -r _o r _o	d _o d _o -d _o r _o rrR			
Hurn	862	81716	35636	08012	872//	12802	82703	86705	88708	862	81710	62606	08612	853//	11209	85708	88618		862	05141	000	d _o r _o rr	rr _o rr			
Manston	797	81823	80032	11315	28572	09806	81820	86359		797	71814	80216	10517	2567//	11502	82635	83358	87360	797	92181	028	ir _o	ir _o irir _o			
Gatwick	776	81814	68606	10313	874//	11502	88711			776	72013	66616	09715	6551//	11601	82624	85636	87459	776	01151	004	r _o r _o rd _o r _o d _o	r _o r _o r			
Kew	775	81611	65606	09314	854//	10803	88615			775	82013	70036	08815	854//	11500	81715	88630		775	95161	014	r _o r _o ir _o	d _o r _o d _o -r _o r _o			
Heathrow	772	81714	70606	08914	854//	11503	85615	88620		772	81917	75256	08415	4857//	11500	81820	84628	86359	772	01161	013	ir _o r _o r _o drd _o r _o	pr _o d _o dr _o r _o			
Honington	586	81719	82032	09515	6157//	10505	86822	86364	88468	586	71816	75016	08415	55432	11507	82715	84635	85359	586	94161	027	r _o r _o	ir _o r _o			
Wattisham	590	81919	75031	10314	4147//	09506	84818	85362	88465	590	72016	66026	09116	2847//	11707	81818	84359	86364	590	91161	032	r _o r _o	r _o			
Gorleston	497	71620	64032	10912	11531	09708	81825	84360	87075	497	81820	60026	09614	8097//	11712	88360			497		040					
Aberporth	502	81616	62638	01411	6522//	10807	81705	86615	88556	502	82117	60636	00211	872//	11307	81703	88706		502	10121	005	pr _o r _o r _o rr	rr _o rr _o			
Filton	628	81913	58636	05813	7732//	11801	83707	86712	88520	628	81917	65586	04513	873//	11608	84707	88710		628	04131	000	d _o r _o rrr _o	d _o -d _o r _o d _o r _o			
Rhoose	715	81511	64616	04812	7542//	10603	81712	86616	86635	715	81713	57586	03713	853//	11500	81709	86614	88620	715	03131	000	r _o rr _o r _o rd _o	d _o -d _o r _o d _o d _o r _o			
Hartland Point	703	82022	64636	02611	854//	10707	86710	88630		703	82530	60616	01512	854//	11301	85710	88630		703	07122	003					
Mount Batten	827	81816	56616	05511	7742//	10101	82711	87714	88550	827	81930	22606	05112	872//	11307	86704	88707		827	08121	000	r _o r _o rd _o r _o dr	d _o r _o r _o d _o d _o			
St.Mawgan	817	81821	56636	02711	871//	11710	83702	86704	88708	817	82117	25586	02912	870//	12309	86701	88702		817	05121	000	ir _o rr	d _o r _o d _o r _o ir _o			
Scilly	804	82027	56626	00912	874//	11710	88714			804	82213	60606	03211	874//	10220	88610			804	06122	000	irrr	ir _o			
Culdrose	809	82119	50606	03111	872//	11606	82703	88704		809	82318	15596	03412	870//	12312	84701	88702		809	02122	000	r _o r _o ir _o d _o r _o	d _o d _o drdrir _o			
Guernsey	894	81916	68026	08812	3837//	11301	81809	87360		894	81915	66026	09312	854//	11104	82615	86620	87650	894	01141	001	d _o r _o r _o r _o	ir _o ir			
Elmdon	534	81714	62605	06112	854//	11701	82710	88612		534	81716	62586	04012	873//	11815	83708	88710		534	03131	000	ir _o rrr _o	r _o r _o d _o r _o r _o r _o			
Cardington	559	82014	66606	08814	855//	10301	86625	88650		559	82117	66626	07215	5847//	11603	83815	85620	88460	559	02151	002	r _o r _o r	rr _o			
Wittering	462	82017	65606	07713	7542//	10303	82710	87618	88459	462	81813	60606	05613	854//	11809	86714	88622		462	02141	001	d _o r _o r _o r	rr _o rr _o			
Watnall	354	81910	60606	06612	853//	10303	83707	86711	88620	354	81811	56586	04212	853//	11713	85708	88625		354	04121	000	r _o r _o rr	r _o r _o rd _o r _o dr			
Shawbury	414	81911	63616	03713	6542//	11801	83712	85635	88460	414	81915	70036	01513	7641//	11611	82710	86712	88460	414	93141	003	r _o r _o	r _o r _o			
Finningley	360	81814	70026	06213	854//	10501	88617			360	81811	70216	04113	853//	11712	82708	85618	88635	360	02131	000	r _o d _o r _o d _o r _o	r _o rrrd _o d _o dd _o r _o			
Spurn Point	396	81718	66638	07413	885//	08305	86825	88630		396	81617	58616	05612	6547//	11510	84715	85625	88460	396			pr _o rr	ir _o r _o r _o			
Leeming	257	81720	40626	04012	6532//	10709	85707	86614	88530	257	81618	56616	01713	5742//	11619	85710	88518		257	11132	000	rrr _o r _o Rr _o	Rrr _o r _o			
Tynemouth	262	81720	61026	03510	6557//	08711	86625			262	81409	39616	01909	8052//	08616	88525			262	02131	000	r _o r _o	r _o r _o			
Carlisle	222	71207	81216	02212	38532	09301	82825	83640	85072	222	81207	63636	99611	7542//	10726	81714	86645	88459	222	08142	003	ir _o rrRr _o	r _o r _o rr _o r _o			
Valley	302	81813	62606	01411	5542//	10103	85617	88556		302	81927	65216	98011	863//	10510	87706	87645		302	02121	007	ir _o rr	rrir _o			
Ringway	334	81815	62608	04213	884//	10302	81714	83818	88645	334	81716	65616	01812	6542//	10713	81710	86616	88556	334	02131	006	r _o pr _o rr _o r _o	rrr _o r _o			
Squires Gate	318	71812	75608	03013	38478	09207	81818	83640	86460	318	81617	62636	09712	4532//	11721	82709	83630	85556	318	08132	002	pr _o pr _o Rr _o r _o r	r _o r _o rrR			
Ronaldsway	204	71915	63038	01111	28326	09104	81709	84465	87270	204	81615	30632	97010	870//	10632	82701	86702	88703	204	12121	022	ir _o r	Rrrr			
Mull of Galloway	131	62020	65036	99310	32540	08108	83820	83360		131	81203	16656	97709	864//	08713	88710			131	02102						
Eskdalemuir	162	61916	80016	01910	58402	07400	82715	84820		162	80802	62636	99809	854//	07829	86710	88630		162	11121	010	r _o r _o rR	rr _o rr			
Prestwick	135	72015	81036	99814	784//	07303	81714	86822		135	81512	65632	98909	5552//	08808	81628	85645	88460	135	03161	035	ir _o	r _o rrd _o r _o			
Abbotsinch	140	62																								

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a depression off southwest Ireland moved very slowly north-east, while a series of minor wave depressions ran northeast from southwest England to northeast Scotland.

During the next 24 hours the depression off northwest Ireland will transfer towards Fair Isle. Further minor troughs will run northeast across the British Isles.

Issued at midday TUESDAY 29 MAY 1979

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

Code FM II.V		OBSERVATIONS at 00h.										29 May 1979		OBSERVATIONS at 06h.										29 May 1979		OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
Station		iii		Nddff		VVwwwW		PPPTT		N _h Ch _h C _h H		T _d T _d app		8N ₅ Ch ₅ h ₅		8N ₅ Ch ₅ h ₅		8N ₅ Ch ₅ h ₅		iii		Nddff		VVwwwW		PPPTT		N _h Ch _h C _h H		T _d T _d app		8N ₅ Ch ₅ h ₅		8N ₅ Ch ₅ h ₅		8N ₅ Ch ₅ h ₅		iii		RRT _n T _n E		T _g T _g		WEATHER																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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Boscombe Down		746	81816	61636	08013	872//	12801	81703	83705	88707																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

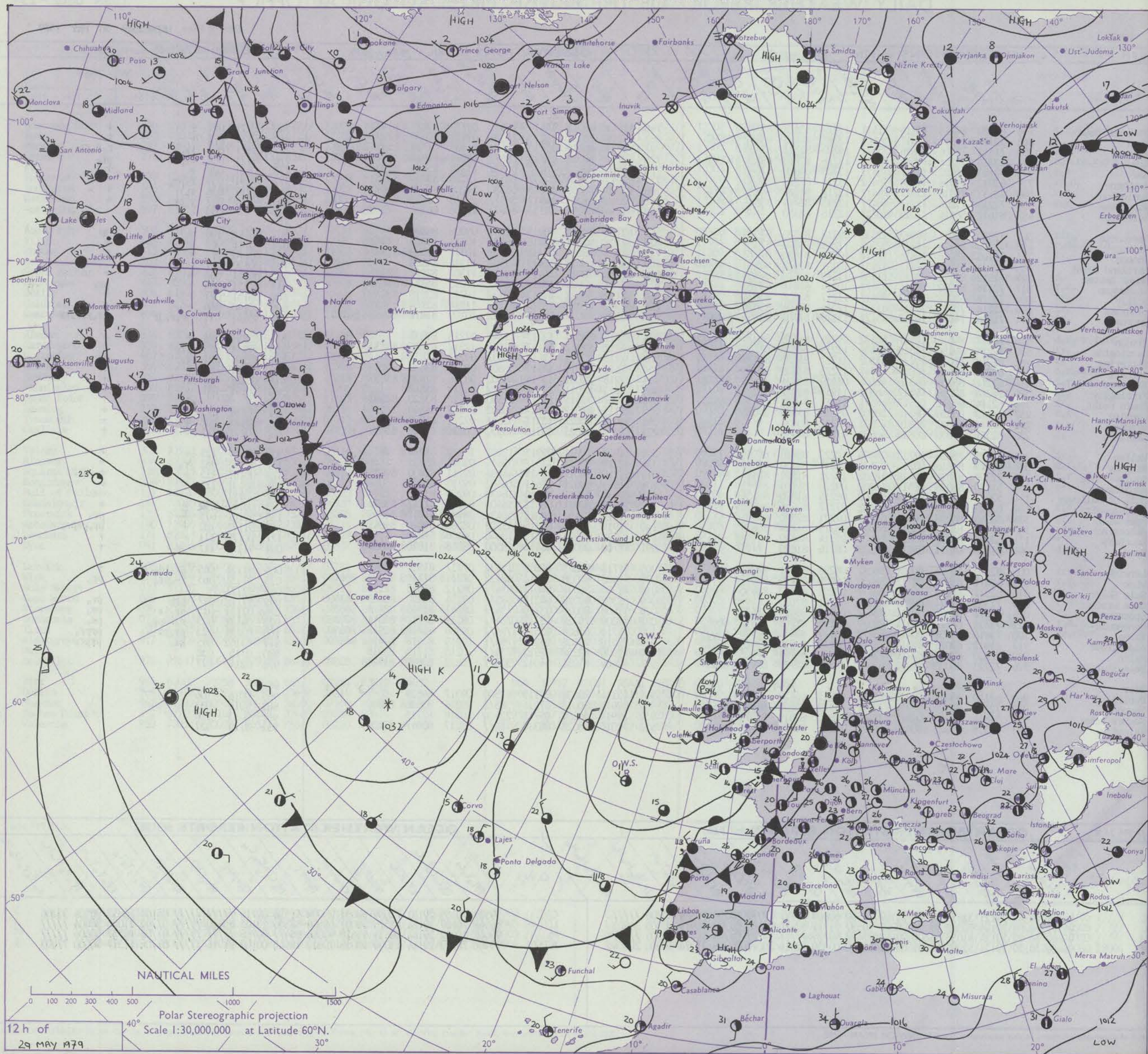
ISSN 0307-2541

No. 42923

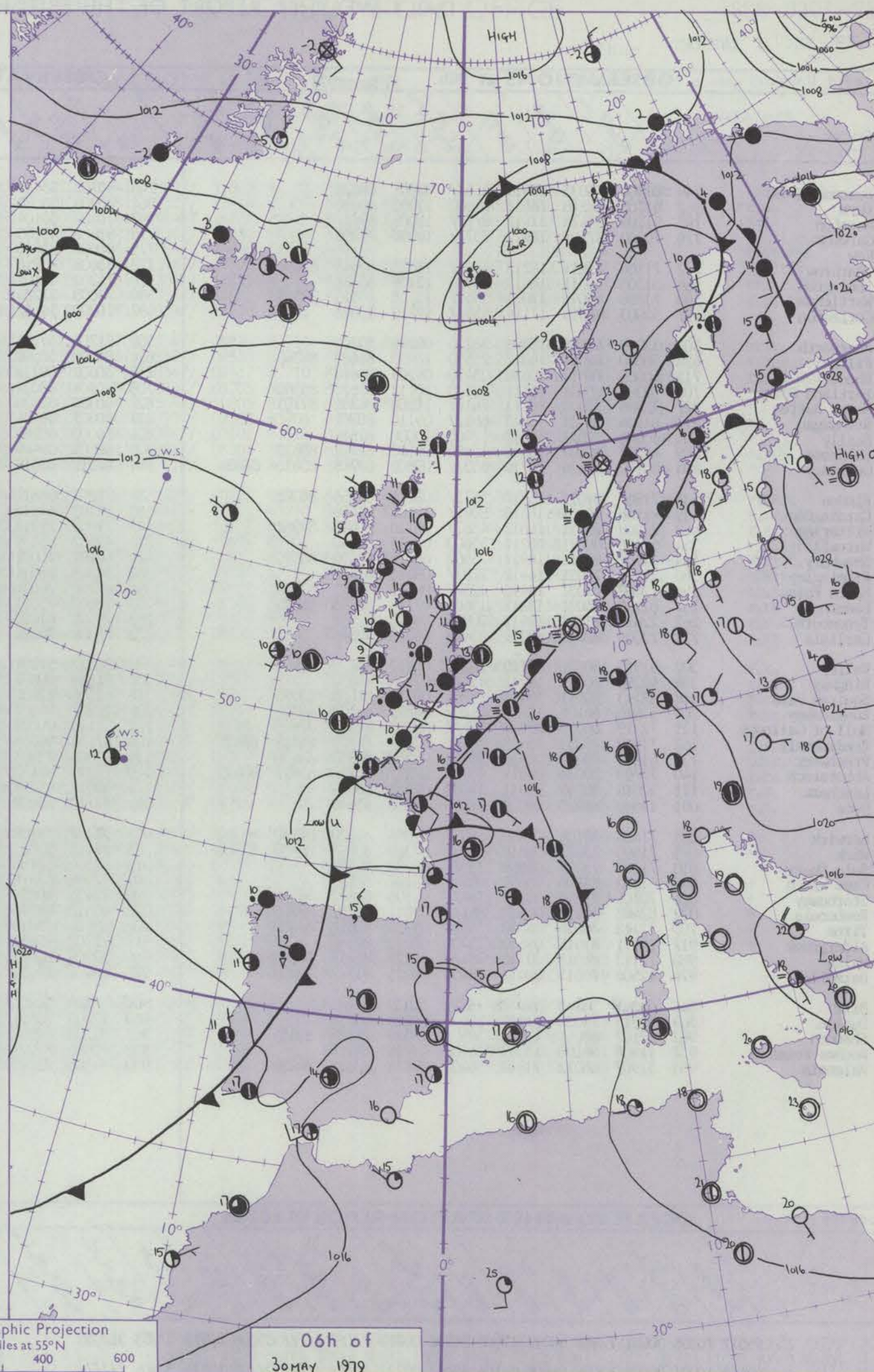
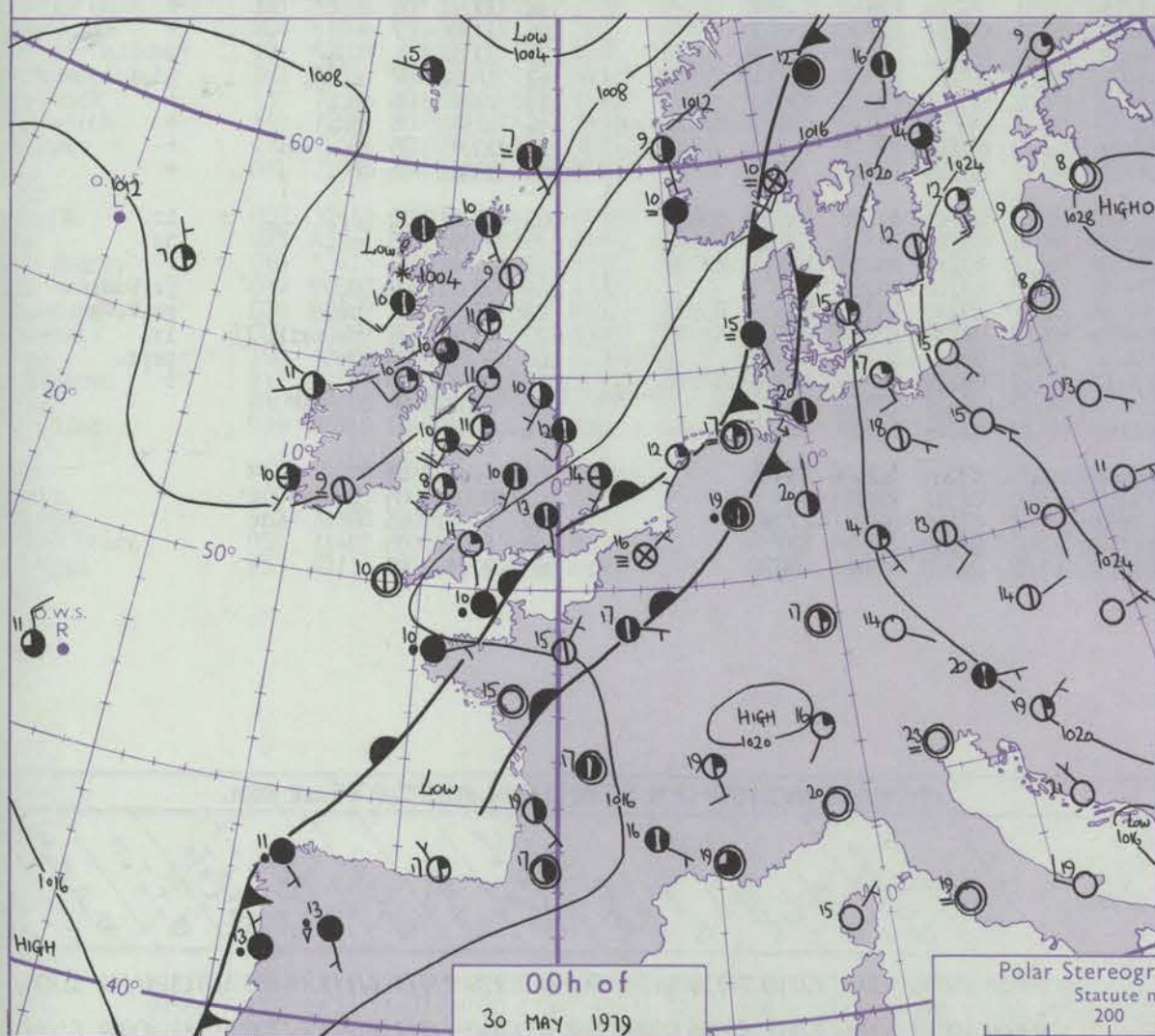
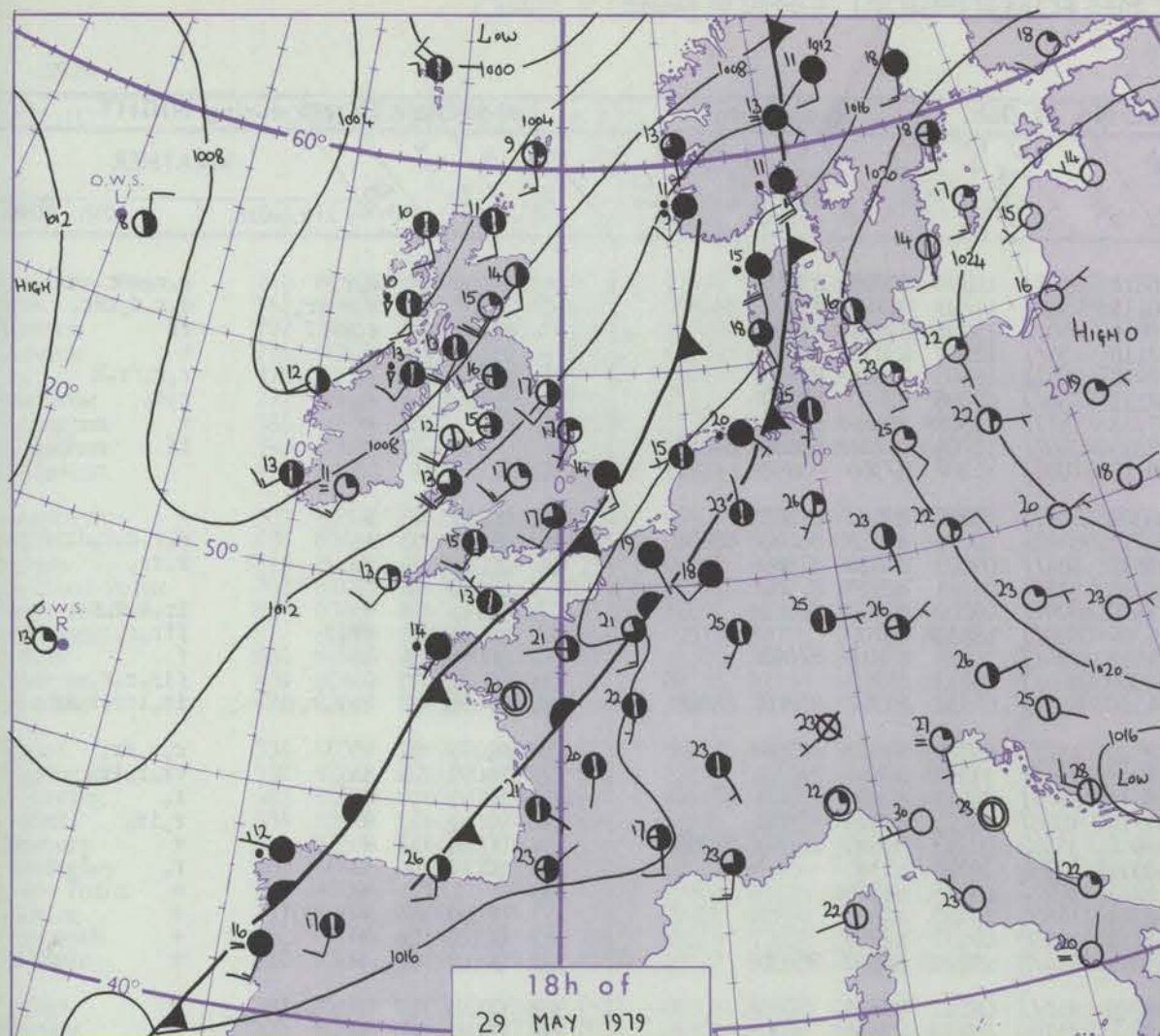
Date of Issue WEDNESDAY 30 MAY 1979

OBSERVATIONS at 12h. 29 May 1979												OBSERVATIONS at 18h. 29 May 1979												OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwVV	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s		iii	Nddff	VVwwVV	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s			iii	RRT	T _d T _d app	SSS	WEATHER		
																										09h.—15h.	15h.—21h.	
Boscombe Down	746	62120	84015	12116	51431	11217	85818	83075			746	41911	86011	14414	18531	09112	81825	83360				746	00171	071	+	+		
Hurn	862	52113	75012	12817	48402	12218	82812	83657	85072		862	32108	83031	15215	28531	09111	81820	83359				862	00171	071	+	+		
Manston	797	71814	72606	13616	7547/	14220	81712	87656			797	72011	66616	15715	5547/	14105	81710	85656	87359			797	01171	007	ir.	r.o.r.r.		
Gatwick	776	72315	78256	13516	7847/	13218	82710	86814	87362		776	72111	80028	15715	6847/	13209	84812	84645	87362			776	07171	008	r.o.pr.	pr.		
Kew	775	72110	70022	12917	784//	13220	84818	87640			775	71909	80022	15117	5253/	11212	85825	83360				775	00181	028	+	+		
Heathrow	772	62012	80016	12316	58432	13219	82818	85650			772	62012	81038	14517	58532	12210	83826	83650				772	07191	033	r.o.pr.	+		
Honington	586	72113	75016	12017	784//	13218	84816	84628	87656		586	62015	80032	13818	38580	11208	81820	83650				586	07191	034	r.o.	+		
Wattisham	590	72215	75026	12717	6847/	13318	82714	85817	87362		590	72010	81028	14917	3857/	13210	82820	87360				590	02191	017	r.o.pr.	+		
Gorleston	497	81612	58616	13013	8072/	12218	88550				497	81614	64036	14714	8097/	12208	88358				497		003					
Aberporth	502	72020	82011	08913	52532	09318	85820	87075			502	62120	82012	10913	62501	09008	86820				502	00141	100	+	jp			
Filton	628	72510	82026	10717	52508	11218	85820	87075			628	52109	82031	13316	28531	10211	81820	83360				628	00181	069	+	+		
Rhoose	715	72105	86016	10616	11578	10215	81820	87272			715	52508	80011	13315	28631	10317	81830	83360				715	00170	073	+	+		
Hartland Point	703	62611	85016	10312	2243/	10231	82818	86360			703	52618	68012	12413	42501	11314	84820				703	00130	067					
Mount Batten	827	71912	81022	12013	11438	11219	81818	84362	85275		827	52111	70012	14413	22431	11307	82817	83360				827	00151	066	+	+		
St. Mawgan	817	72116	82022	10614	52472	10214	85814	83070			817	72711	80028	13313	784/2	10215	84813	84620				817	07151	064	+	pr.		
Scilly	804	72118	62022	10513	4841/	11217	83818	83621			804	32110	80021	13213	22432	10213	82818	83075				804	00151	077	+	+		
Culdrose	809	62214	70022	10714	31331	12214	81706	85070			809	62508	65052	13512	31271	11214	82704	83815				809	00140	066	+	+		
Guernsey	894	71906	74026	14013	7517/	12219	81702	83707	86616		894	73106	81022	15613	58432	10109	81812	84650	86360			894	95161	011	jfir.jf	ir.o.r.o.r.r		
Elmdon	534	62117	84016	10517	48532	09326	84828	84075			534	22215	84011	12717	11641	07213	81835				534	00191	078	+	+			
Cardington	559	72214	80256	11618	42438	12219	84818	87275			559	52212	82012	14117	42532	12312	83825	83830				559	07191	073	pr.	+		
Wittering	462	62218	81016	10217	51502	11317	85820	86075			462	32115	83011	12617	28631	09212	81830				462	07191	081	r.o.	+			
Watnall	354	62310	78016	10017	48542	12223	83820	85075			354	32113	82011	12117	38601	09212	83830				354	00191	065	+	+			
Shawbury	414	62212	83036	09316	48506	08219	83824	83635	86272		414	52216	83031	12016	48602	08316	82830	83640				414	00181	068	+	+		
Finningley	360	72314	83016	09417	48538	11219	83822	87272			360	22213	86011	11618	12632	06211	81840				360	00191	057	+	+			
Spurn Point	396	62114	66012	08917	48571	11212	84820	84630	86075		396	31907	72011	11617	21580	10210	82820	83360				396			+	+		
Leeming	257	71813	86026	08016	58602	09215	85830	85070			257	62113	84012	10117	58602	07309	84840				257	00181	073	+	+			
Tynemouth	262	62310	80022	06816	52631	07212	85830				262	52012	80022	10317	52631	07221	85830				262	00181	107	+	+			
Carlisle	222	52311	85036	06816	48632	07117	83833				222	52211	83021	09316	48630	06211	83835	83650				222	00171	111	+	+		
Valley	302	51922	75026	07713	28404	10223	82816	85075			302	11922	70011	09912	12401	10212	81818				302	00151	125	+	+			
Ringway	334	61913	83016	09215	22534	08319	82820	85070			334	62214	89022	11517	52641	05315	85835				334	91181	082	r.o.	+			
Squires Gate	318	72309	83026	08416	18532	10221	81824	83359	86075		318	52214	84011	10615	48601	09211	82830	84638				318	00161	115	+	+		
Ronaldsway	204	51820	68038	06311	16302	09220	81709	85073			204	11819	61021	08611	16302	09210	81707				204	00131	125	+	+			
Mull of Galloway	131	52027	62052	03611	58500	09215	81820	85625			131	22030	70011	05510	16430	09204	81715				131	00111						
Eskdalemuir	162	62026	82016	05814	53402	07217	82918	84820			162	51922	80021	08612	58400	07209	81712	83820				162	00141	092	+	+		
Prestwick	135	52018	80028	04314	58500	07221	82820	84635			135	71919	75152	06013	5843/	08104	81712	84650				135	02161	075	+	pr.		
Abbotsinch	140	62118	82028	03514	685/2	06219	81824	84828			140	41919	75151	05315	48502	08106	81826	84645				140	01171	102	+	pr.o.prpr.		
Leuchars	171	52116	80031	03916	58600	05314	84830				171	22022	80021	06315	18640	06208	81830				171	00170	111	+	+			
Dyce	091	31820	81011	03415	38532	08216	81820				091	41708	80038	06414	48500	08213	81820	83828				091	91171	117	pr.	+		
Lerwick	005	82120	56506	00608	860//	08236	83701	88705			005	31713	80025	05809	11532	07217	81820				005	91121	065	ir.o.id.	+			
Wick	075	61811	83156	01712	58430	08220	81713	83817			075	71608	82038	04911	68432	07311	81715	83822	86640			075	91131	065	ir.o.pr.	pr.		
Sule Skerry	010																											

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours a depression near the Shetland Isles has moved away into the Norwegian Sea with another depression off northwest Ireland moving northeast and filling. A wave depression has formed in Biscay on a slow-moving cold front.

During the next 24 hours this wave will deepen and move steadily north over England and Wales.

Issued at midday WEDNESDAY 30 MAY 1979

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

Code FM II.V		OBSERVATIONS at 00h. 30 May 1979										OBSERVATIONS at 06h. 30 May 1979										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	81904	75035	16411	855//	09001	88626			746	80705	45615	16811	851//	10302	86702	88645		746	05101	10	d _o r _o	r _o r _o Rr _o			
Hurn	862	61703	68216	16611	65600	11002	86636			862	80302	50586	16111	4532//	11705	82708	83640	88460	862	07101	09	r _o r _o d _o r _o	d _o r _o d _o Rr _o			
Manston	797	91209	03476	17412	97///	12006	897///			797	70402	50104	16914	750//	13501	81701	87630		797	97111	10	r _o ffFff	ff			
Gatwick	776	70000	57101	16912	757//	12003	87656			776	83602	45105	17113	854//	12501	83710	88613		776	97111	09	d _o	+			
Kew										775	80000	65616	17412	3552//	10303	83625	88550		775	01121	10	r _o	r _o r _o rr _o R			
Heathrow	772	71704	75211	16213	756//	11003	81645	87656		772	83603	70216	17112	856//	09305	82630	88650		772	91121	11	r _o	r _o r _o			
Honington	586	51505	56011	16413	50930	12109	85361			586	73202	45102	17713	5577//	12308	85656	87358		586	00121	10	+	+			
Wattisham	590	71808	45041	17013	3557//	13108	83625	87359		590	70000	27284	17813	3507//	13204	81701	83656	87459	590	00120	10	+	ff			
Gorleston	497	52003	66016	17114	555//	12210	85625			497	70000	24052	18113	7093//	12207	87360			497							
Aberporth	502	32009	50101	15308	36230	08219	83703			502	71706	57101	16309	3567//	09207	83640	87362		502	00061	05	+	+			
Filton	628	70000	82011	16012	25530	10209	81625	86360		628	80000	50596	16711	6542//	10206	81615	86640	88458	628	02091	03	+	d _o r _o d _o r _o drrr			
Rhoose	715	40000	78011	15610	35430	09209	83618			715	80602	69211	15610	1847//	09803	81810	87360		715	02091	06	+	r _o rr _o			
Hartland Point	703	52309	85031	15111	12530	10112	81820	85360		703	70804	60021	15310	2257//	09101	82820	87360		703	00080	06					
Mount Batten	827	72305	57022	16211	761//	11208	84702	87705		827	80302	62036	15410	8097//	09500	82359	88462		827	02101	08	+	ir _o r _o r _o r			
St.Mawgan	817	61904	58031	15810	661//	09110	86702			817	80807	04424	14709	860//	09810	88700			817	94071	06	ffFff	ffr _o r _o			
Scilly	804	10000	72021	15610	12400	10008	81818			804	70000	60284	14810	784//	10708	83818	87623		804	00091	06	+	f			
Culdrose	809	42202	30101	15810	45100	09108	82702	83620		809	80805	09464	14309	860//	09711	88700			809	01082	05	+	fir _o r _o r _o			
Guernsey	894	80102	45636	16710	853//	09802	83708	85613	88636	894	80312	60616	14510	851//	09712	81702	83703	86618	894	07091	09	rrr _o r _o rr	ir _o irr _o r _o ir			
Elmdon	534	71907	81021	15810	5573//	08214	85656	84362		534	71801	66611	17310	1577//	09309	81650	87358		534	01071	02	+	r _o r _o rr _o			
Cardington	559	81906	70601	16313	8092//	11106	88459			559	82103	65616	17912	2567//	11312	82640	88459		559	94091	05	ir _o	rr _o r _o ir _o			
Wittering	462	72209	75021	15612	4567//	08110	84640	87362		462	71802	72212	17411	2577//	09215	82656	85360	87464	462	97091	08	+	r _o			
Watnall	354	52106	80011	15211	55600	08115	85640			354	72502	65031	17710	7848//	09213	81810	87650		354	97081	02	+	r _o ir _o			
Shawbury	414	32106	80011	14911	25502	07216	82620	83070		414	60102	70031	16908	35552	07213	81620	83650	86359	414	00061	51	+	+			
Finningley	360	71905	70021	14411	7097//	08113	87360			360	52505	65031	16911	50981	09216	85360			360	97081	04	+	r _o			
Spurn Point	396	72008	64031	14412	1257//	08112	81825	87360		396	62106	70031	16811	6097//	09215	86360			396		+	+	+			
Leeming	257	62110	84031	13212	15604	07116	81645	86075		257	10602	75021	16311	18530	07320	81820			257	00091	04	+	+			
Tynemouth	262	22010	81021	12412	20930	08313	82359			262	22508	81020	15111	20930	07217	82359			262	00101	06	+	+			
Carlisle	222	22004	82021	12211	25602	06215	82645			222	62306	70021	14811	684/2	08118	82818	85630		222	00101	06	+	+			
Valley	302	51920	60031	13110	56200	09217	85705			302	82012	57101	15310	862//	09112	88705			302	00091	07	+	+			
Ringway	334	62206	80021	14712	657//	07220	86650			334	21605	80031	17009	25700	07213	82656			334	00081	05	+	+			
Squires Gate	318	32113	80011	13411	15701	08216	81656	83075		318	42106	62030	16211	15731	09215	81650	83359		318	00091	05	+	+			
Ronaldsway	204	52016	56101	11709	46202	08215	82703	83705		204	72207	56101	15209	26232	08219	82704	86073		204	00081	07	+	+			
Mull of Galloway	131	72319	60031	09909	785//	09212	82820	87625		131	72110	60022	14009	15501	09222	81620	86075		131	00081			+			
Eskdalemuir	162	71919	75031	11409	783//	07009	84709	84818	87635	162	82112	40056	14409	863//	07317	85707	88712		162	97081	07	r _o id _o	id _o d _o			
Prestwick	135	61809	75028	09610	58442	09218	82818	84650		135	61905	75021	13410	48532	08223	81820	83650		135	92091	06	pr _o	+			
Abbotsinch	140	70703	70038	08811	784//	07217	82712	83817	85635	140	72210	68152	12610	784/2	07222	82710	83816	85635	140	92101	08	pr _o	+			
Leuchars	171	32016	80030	09011	35700	07209	83650			171	42015	65011	12211	25432	06215	82615			171	00091	05	+	+			
Dyce	091	11810	81020	09009	15600	07213	81640			091	32110	86030	11211	18432	08318	81818			091	00081	06	+	+			
Lerwick	005	71406	58108	07507	5853//	07004	81820	84640	86362	005	71707	58108	08508	6537//	08310	81708	84620	86650	005	95061	05	pr _o	ir _o			
Wick	075	71505	72028	06610	6553//	07302	83628	84650	85360	075	72118	82022	08211	38434	08314	81816	83636	85072	075	91091	03	pr _o	jp			
Sule Skerry	0																									

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

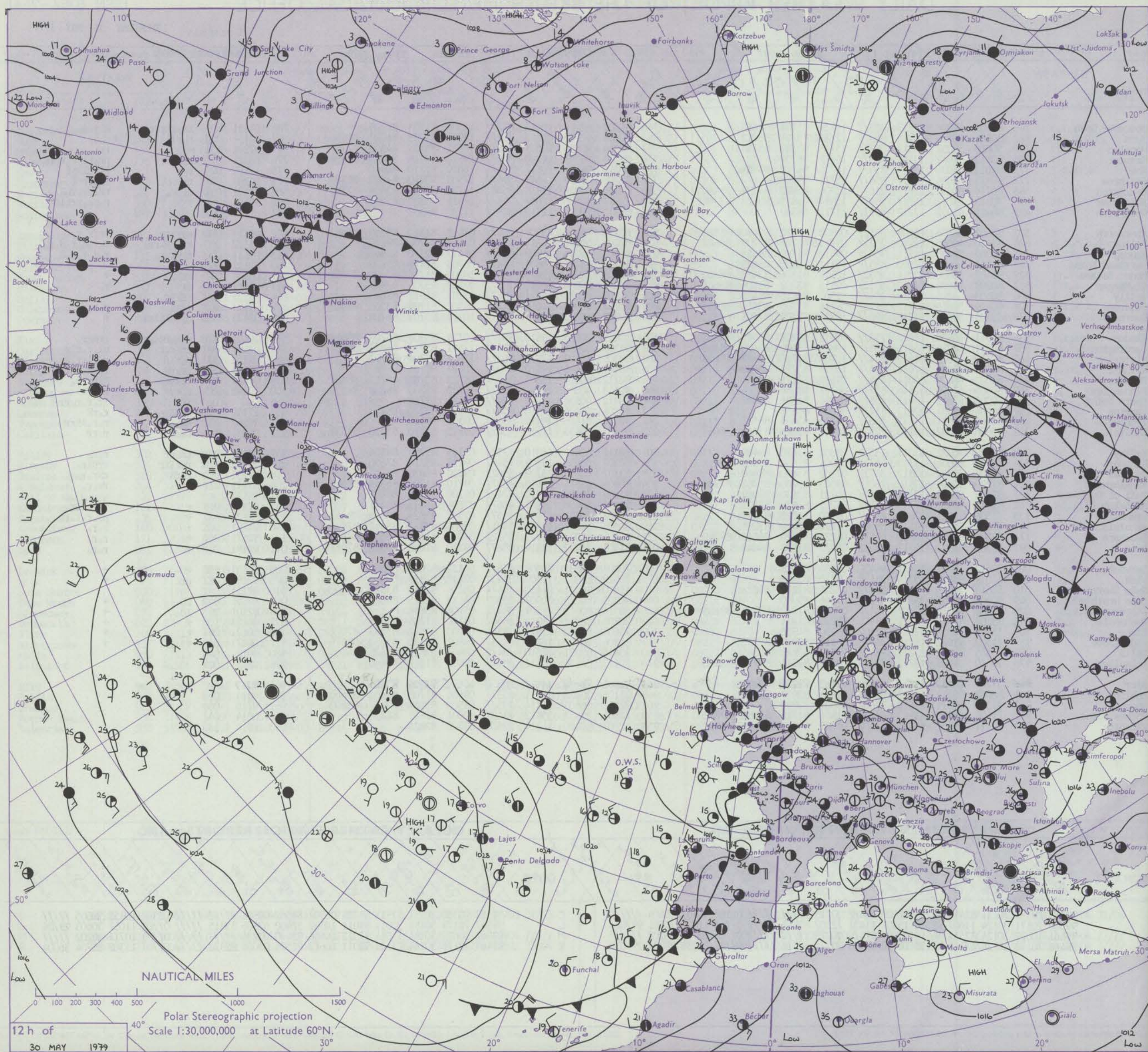
ISSN 0307-2541

No. 42924

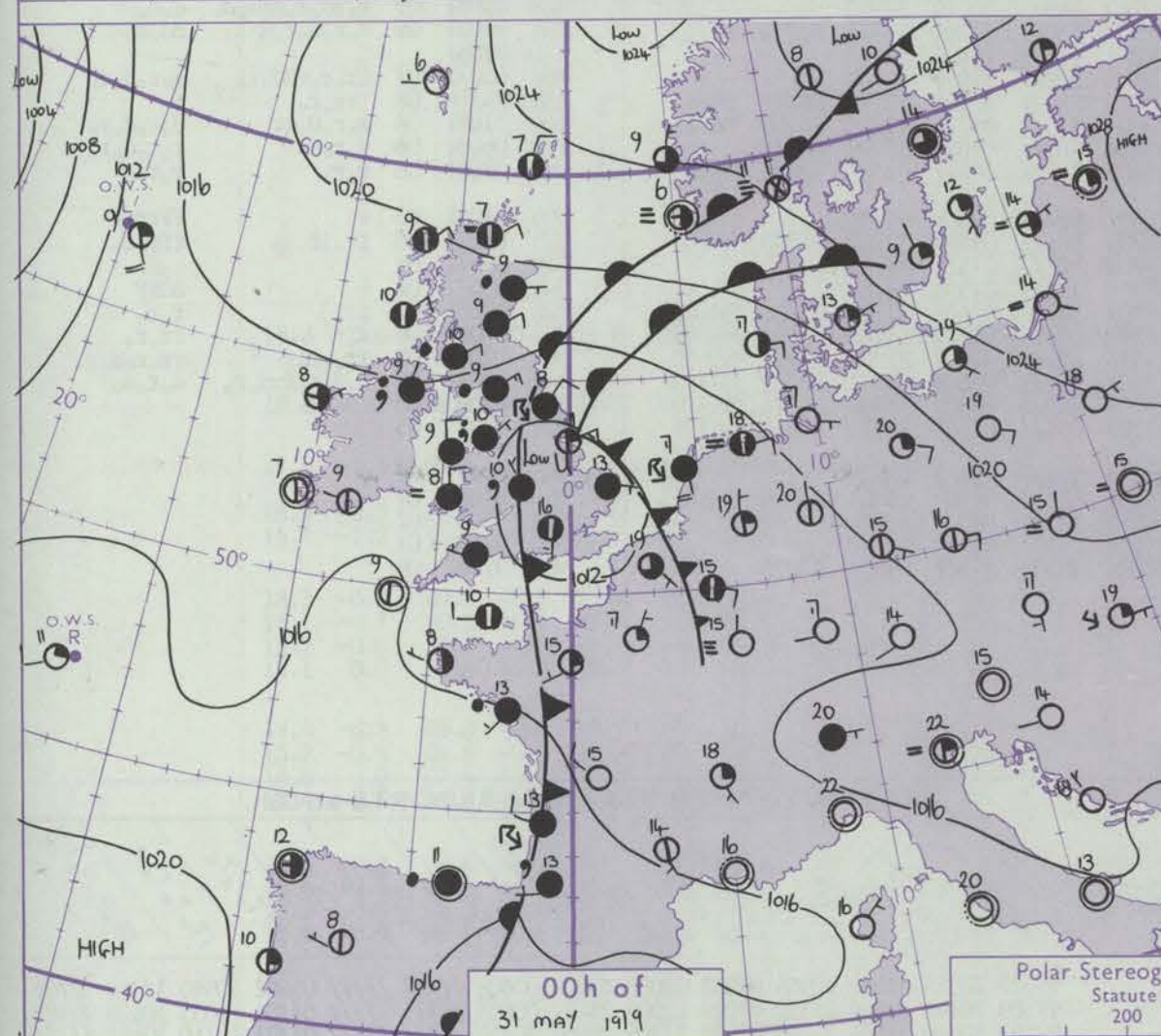
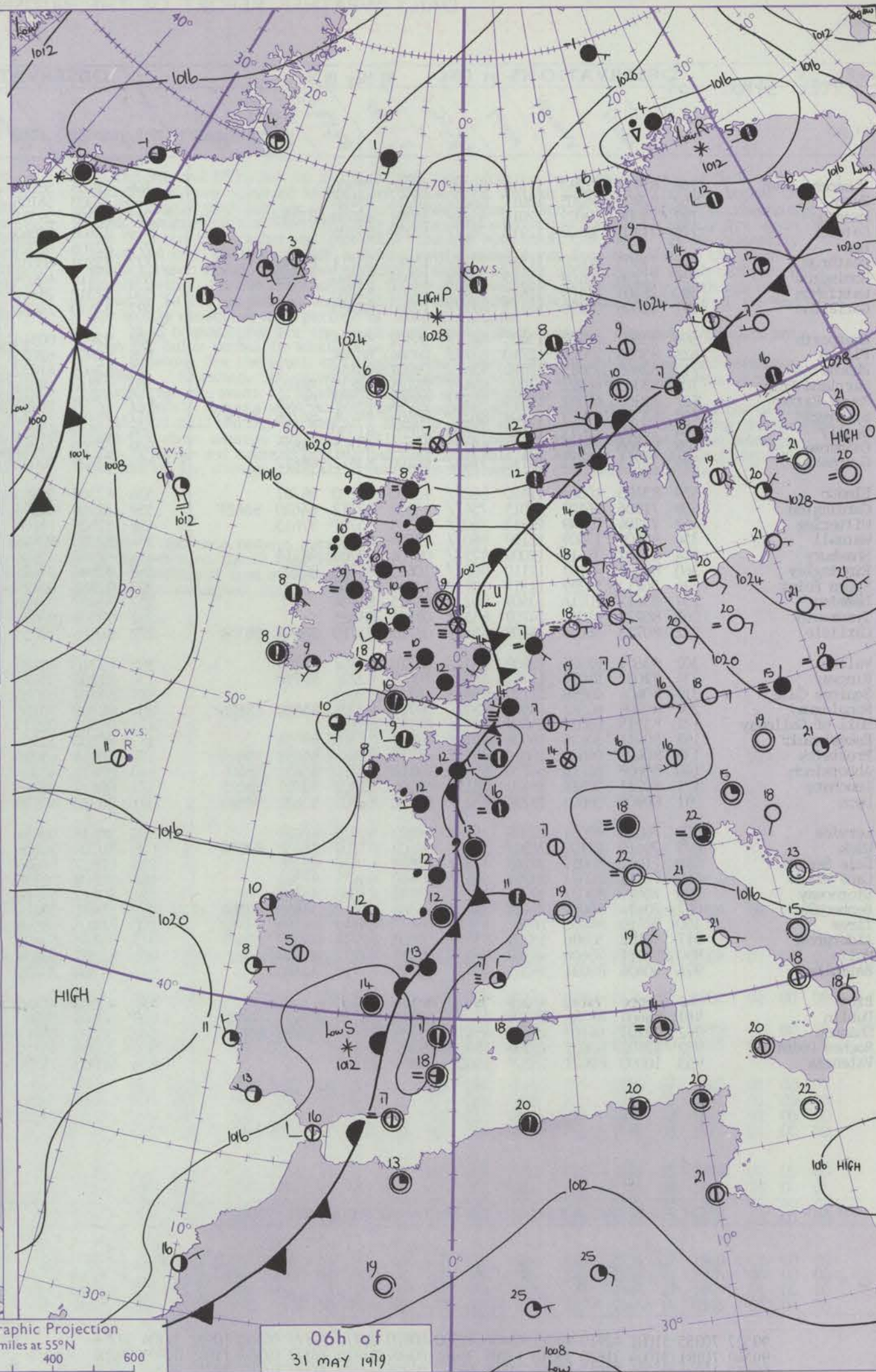
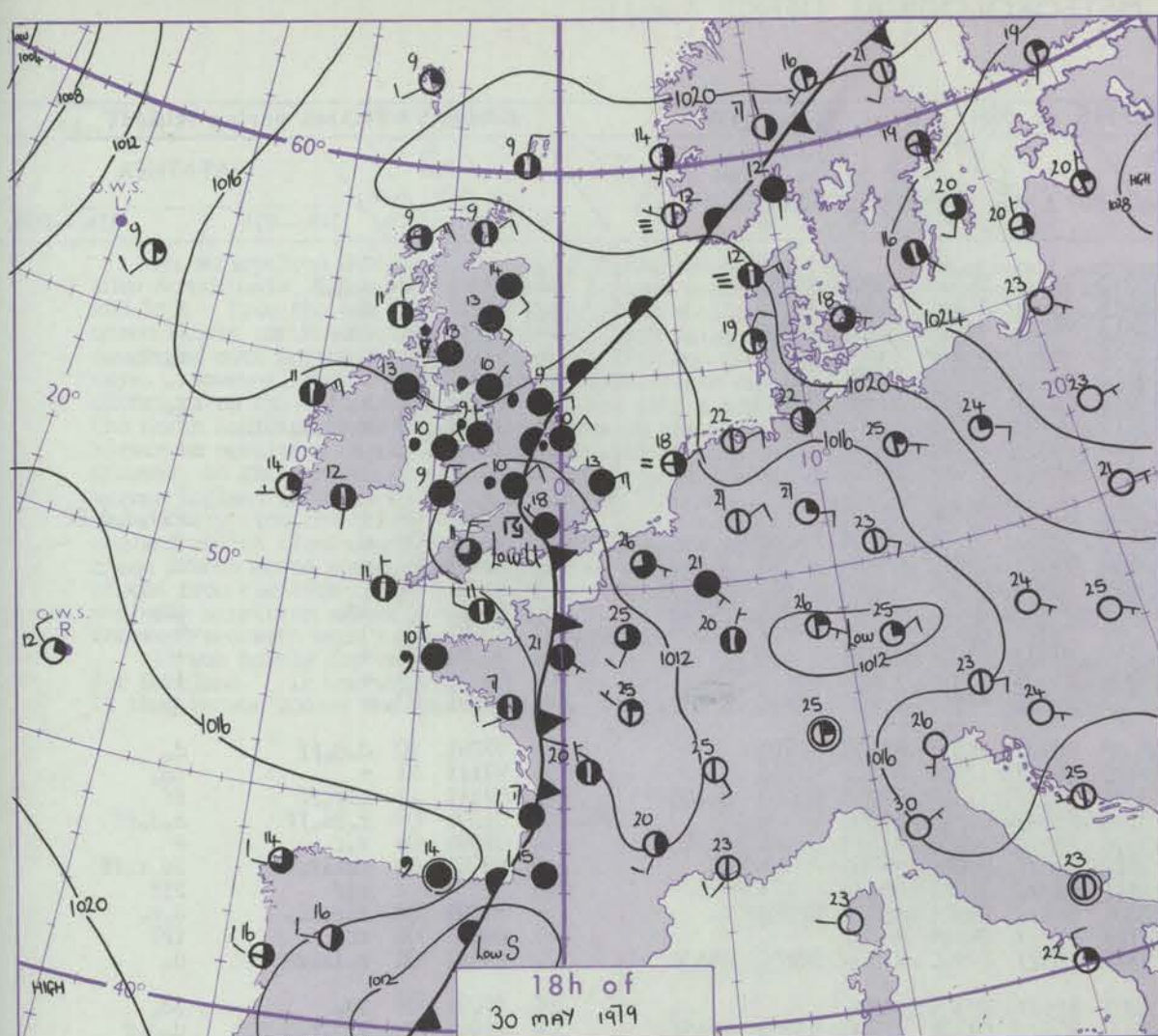
Date of Issue THURSDAY 31 MAY 1979

OBSERVATIONS at 12h. 30 May 1979										OBSERVATIONS at 18h. 30 May 1979										OBSERVATIONS during DAY									
Station	ill	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _{app}	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _{app}	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	ill	RRT x F	SSS	WEATHER							
																						09h.—15h.	15h.—21h.						
Boscombe Down	746	80309	68026	12213	853//	11829	81708	88615		746	80502	62216	10413	862//	13509	81703	88708		746	05151	003	ir _o rRr _o r _o	Rir _o d _o						
Hurn	862	80408	65036	11414	863//	12731	83709	88712		862	80206	40106	09813	852//	13714	85705	86707	88640	862	02151	000	r _o rR	r _o d _o						
Manston	797	50614	50052	14617	3623//	15718	83705	85358		797	80914	45056	10618	48487	16721	81818	84650	87358	797	97201	011	+	ir _o						
Gatwick	776	80813	57042	13518	863//	15619	88709		776	82506	50958	10220	834//	19610	84816	84945	88656		776	03221	010	r _o r	pr _o tl _o r _o rtlR						
Kew	775	81013	65036	13817	854//	14720	84712	88625		775	80405	06959	10617	894//	16610	81710	86940		775	13191	024	r _o r	tlrtlR ₂ f						
Heathrow	772	80815	61036	13417	854//	15721	88616		772	83206	56959	10618	5947//	17505	83910	84620	88360		772	02201	017	r _o	r _o tlr-r						
Honington	586	80714	65032	15717	2167//	13706	82830	84359	88460	586	70910	45056	11818	3548//	16721	81615	83656	87360	586	02191	012	ir _o r _o	ttl _o r _o tlR						
Wattisham	590	70813	68012	15717	5847//	13814	81815	85622	87359	590	71011	40806	12019	786//	16621	83840	87650		590	95191	008	+	r _o pr _o ptlr						
Corlestone	497	80412	48052	17212	8097//	11711	88360		497	80815	56025	12813	8097//	11730	88358				497		012								
Aberporth	502	80502	58636	16509	3542//	09803	81712	83630	88545	502	80110	66216	13709	5547//	08818	81710	85650	88462	502	08111	000	r _o r _o rr	rrfr _o r _o						
Filton	628	83610	40655	14810	7522//	09715	82705	83709	86622	628	80209	50586	11611	853//	09610	86707	88615		628	41122	000	rrRrRRrr _o	r _o r _o d _o r _o d _o r _o						
Rhoose	715	80307	59636	14711	3542//	09812	81710	88556		715	83606	58216	11909	854//	08517	82710	88614		715	09111	000	r _o rRrr _o	r _o d _o r _o d _o						
Hartland Point	703	81011	60636	14510	885//	10811	82820	88625		703	80114	83216	12809	884//	08705	81810	88630		703	08112	000								
Mount Batten	827	83407	60636	13711	3532//	10619	81706	83620	88556	827	73308	70026	12613	55472	10305	81712	85640	87359	827	04141	017	rrRr _o	+						
St. Mawgan	817	80209	58636	14210	6512//	09815	83702	83706	86645	817	73511	70026	14010	723//	09302	83706	87809		817	07111	000	rr	r _o						
Scilly	804	80803	62216	15312	4242//	11503	84815	88460		804	73503	70022	15611	7847//	07601	81818	87640		804	91131	000	ir _o id _o	+						
Culdrose	809	80409	59616	13911	3122//	08716	81705	83815	88460	809	80107	60056	14110	882//	08301	81704	83708	88645	809	07121	003	r _o r _o	r _o r _o						
Guernsey	894	83508	50219	11510	860//	10305	82700	87701		894	72909	62022	12511	762//	10314	85703	86704		894	05131	002	r _o r _o Rtlrf	+						
Elmdon	534	80311	40636	16410	7532//	08812	85708	86615	88550	534	80412	30635	12610	852//	10724	83703	86704	88615	534	28111	001	r _o r _o Rd _o r _o dr	rrRRr _o						
Cardington	559	80611	62026	15315	5557//	12815	83620	84650	88460	559	81308	30956	11219	894//	17511	85710	86920	88650	559	07192	000	ir _o r _o r _o	tl _o r _o tlr						
Wittering	462	80310	70216	16313	854//	10709	82710	86622	88656	462	80308	32102	12013	862//	12617	85704	88707		462	05142	000	r _o r _o r	r _o tlrtlR						
Watnall	354	80408	30636	17411	854//	10708	83711	88630		354	80109	22646	14010	870//	10619	88701		354	30131	000	ir _o rR	r _o rRR ₂ tl _o R							
Shawbury	414	83503	60606	17611	854//	09602	82615	88638		414	80112	50616	13609	853//	08723	83708	85711	88618	414	07121	004	r _o r _o RR	RRrr _o r _o						
Finningley	360	80405	63606	17814	857//	09801	88656		360	80113	40636	14910	7522//	10720	85705	86620	88550		360	13142	015	r _o r _o r	r _o Rrr						
Spurn Point	396	80206	62012	18013	1557//	09002	81625	88359		396	80412	40636	14010	874//	09821	88710		396			ir _o r _o r _o rr								
Leeming	257	80606	65031	17813	857//	09008	88656		257	80406	50636	17410	854//	08301	82710	88656		257	17142	032	r _o	r _o R							
Tynemouth	262	81005	61021	18112	3567//	09215	83635	88358		262	80000	61616	18410	8062//	09803	88530		262	10162	053	+	r _o r _o RRrr							
Carlisle	222	83006	68032	18114	2257//	10117	82825	83360	88464	222	80405	60636	17410	4542//	09810	81710	83650	88558	222	09151	015	r _o r	r _o rr						
Valley	302	82303	70022	17011	1552//	08002	81620	88458		302	80412	65616	15010	1732//	08713	81708	88556		302	03121	001	ir _o rr	r _o r _o						
Ringway	334	80805	66606	17713	7572//	06001	87650	88460		334	80307	56636	14309	7542//	09828	85714	87650		334	11132	025	r _o r _o ir	rrRir _o						
Squires Gate	318	83108	70031	17812	3572//	09102	83650	88460		318	83507	60616	15709	5562//	09720	85630	88556		318	07131	025	r _o rR	rrRr _o r _o						
Ronaldsway	204	81906	10404	17810	7601//	09003	83700	85702	87707	204	80606	62614	16610	6537//	08710	81706	86645	88460	204	01111	011	if	rr _o r _o						
Mull of Galloway	131	82203	60032	17711	2561//	10221	82630	88459		131	81509	70022	16710	1742//	08708	81710	88459		131	95131									
Eskdalemuir	162	81911	68032	17913	6857//	07222	84820	88272		162	80404	68636	18109	4567//	07806	84635	88459		162	02141	018	+	r _o r _o r _o ir _o						
Prestwick	135	72506	81021	17613	1851//	09120	81822	87468		135	82502	80802	17013	6857//	07507	83828	86645	88462	135	02171	032	+	pr _o r _o r _o rr						
Abbotsinch	140	72209	75022	17114	38506	08223	82822	87268		140	80508	80032	16615	5451//	05604	81822	85642	87462	140	94171	038	+	r _o r _o						
Leuchars	171	72508	81021	16815	58532	08223	82824	84640	87080	171	81409	82022	17913	5562//	07004	81630	85650	88560	171	92171	061	+	r _o r _o						
Dyce	091	72305	84021	15717	58532	06223	81828	84645		091	81508	75032	18314	35677	09310	81630	83645	87462	091	91191	079	+	r _o r _o						
Ler																													

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the last 24 hours a thundery depression developed over Biscay and moved northwards to eastern England. Associated frontal troughs moved northwestwards across the North Sea. An anticyclone remained slow-moving over northwest Russia.

During the next 24 hours the depression will move northwards to northeast Scotland and an anticyclone will develop over northern Spain with a ridge to southwest Britain.

Issued at midday THURSDAY 31 MAY 1979

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

OBSERVATIONS at 00h. 31 May 1979										OBSERVATIONS at 06h. 31 May 1979										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR	T _n T _E	T _g T _g	WEATHER		
																							21h.—03h.	03h.—09h.	
Boscombe Down	746	82910	12285	12310	860//	10110	88700			746	72208	50102	15010	763//	09310	83706	87712		746	97091	07	d _o d _o f	+		
Hurn	862	82907	56205	13011	862//	10214	88704			862	72303	56105	15511	753//	10212	84707	87618		862	97091	05	d _o	+		
Manston	797	71806	59022	12015	457//	15308	84650	87359		797	82309	28281	14612	860//	11318	82701	88702		797	00111	11	if	if		
Gatwick	776	71907	32109	12413	762//	13310	87705			776	82608	56045	15511	863//	10219	84706	88707		776	97111	11	d _o	d _o -r _o		
Kew										775	82105	62021	15212	863//	10220	82708	88712		775	97121	10	f	r _o		
Heathrow	772	71805	30059	11516	754//	15212	83711	87618		772	82208	60035	14912	863//	10222	81708	88710		772	97111	11	d _o	r _o		
Honington	586	71206	22109	11115	7098//	15504	82360	87362		586	52110	40054	13115	00902	13215	85080		586	01141	13	r _o tl _o r _o tlk	f			
Wattisham	590	71408	30109	11615	7097//	14501	87360			590	72312	28101	13614	763//	13215	87707		590	95131	12	pr	+			
Gorleston	497	81006	32299	12113	872//	12705	88703			497	82110	24052	13414	864//	13214	88715									
Aberporth	502	83509	40102	13408	862//	08802	88704			502	92809	00514	14508	9////	08308	89/00			502	92081	08	+	Fid _o d _o FF		
Filton	628	83005	25506	12710	872//	09004	88704			628	82407	62025	14810	5553//	09211	85624	88360		628	92091	08	d _o	+		
Rhoose	715	82605	75015	12510	854//	09001	88616			715	82609	61032	14610	863//	09312	83706	88708		715	97091	07	d _o	d _o		
Hartland Point	703	83305	66022	13608	884//	08101	84815	88627		703	72810	68015	15409	68401	08313	84810	86612		703	91081	08				
Mount Batten	827	82907	65032	14010	853//	09002	84709	88618		827	72808	62025	16210	58238	08311	81705	85824	87275	827	97091	07	id _o	id _o		
St.Mawgan	817	83307	60022	14509	862//	08801	84704	86706	88710	817	72706	75022	16309	58372	09211	83809	83626	87070	817	00091	08	+	+		
Scilly	804	10000	75011	16109	15600	07801	81630			804	61807	82021	16710	68432	09307	81818	85630		804	00081	07	+	+		
Culdrose	809	83206	59052	14709	853//	08802	82707	88622		809	50000	68031	16908	15504	07312	81625	85070		809	00070	03	+	+		
Guernsey	894	72711	80012	14710	75432	09106	83612	86617		894	72608	70022	17009	58432	08315	81810	85630	85072	894	00091	07	+	jp		
Elmdon	534	83405	10516	11810	860//	10500	83700	88701		534	82307	50105	14010	862//	10315	83703	88705		534	97091	10	d _o d _o ff	d _o		
Cardington	559	71906	56109	11015	754//	15301	82712	84620	86629	559	72406	40205	14112	762//	12324	85704	87707		559	97111	11	+	id _o		
Wittering	462	73204	02449	10913	750//	13503	85701	87615		462	82508	19104	13211	861//	11320	82702	85703	88705	462	97111	11	tlr _o ff	ff		
Watnall	354	83608	17609	12109	860//	09504	88700			354	82303	03446	13110	860//	10210	88700			354	01091	09	r _o rd _o ff	d _o d _o ff		
Shawbury	414	83407	35616	12009	872//	09704	83704	88710		414	62106	40106	13210	655//	10305	86623			414	01091	08	r _o r _o	+		
Finningley	360	83408	40109	12110	862//	10615	86703	88705		360	82806	07426	12810	860//	10312	88700			360	93081	09	rrtlr _o f	fd _o r _o ff		
Spurn Point	396	30712	58299	11311	30910	10517	83460			396	92702	00474	11811	9////	11308	89///			396			tlr	FFF		
Leeming	257	83613	20216	13409	862//	08725	88704			257	83407	22106	12209	861//	09301	86702	88703		257	95092	08	r _o rd _o r _o	d _o r _o		
Tynemouth	262	80222	61026	14709	855//	09731	88625			262	93508	00474	12109	9////	09708	89/01			262	04081	08	rr	FFF		
Carlisle	222	80713	56636	14609	6542//	08723	83710	85614	88558	222	80806	59026	12510	6532//	09504	81706	86620	88459	222	01091	08	r _o ir _o r _o	d _o		
Valley	302	83609	62026	12909	863//	08710	83707	88708		302	82310	40205	13009	861//	09306	88702			302	97091	08	id _o	id _o		
Ringway	334	81002	58026	11711	863//	10608	82708	88710		334	82204	09426	12909	850//	09207	81700	83703	88656	334	01091	09	r _o d _o r _o d _o r _o	d _o d _o f		
Squires Gate	318	80404	40586	12110	854//	10715	88613			318	82409	60016	12710	863//	10210	88707			318	02091	09	r _o rd _o r _o d _o r _o d _o	d _o d _o		
Ronaldsway	204	80308	60582	13509	853//	09720	82708	85620	88626	204	82102	50106	12309	860//	09301	81701	86702	88703	204	96091	09	d _o r _o d _o r _o d _o	dd _o d _o		
Mull of Galloway	131	83215	66026	14709	864//	08717	88715			131	90305	02535	12209	9////	09604	89///			131	02081					
Eskdalemuir	162	80411	30636	16008	854//	07818	85710	88628		162	80507	30106	13208	862//	07607	88704			162	05071	07	ir _o r _o r _o d _o r _o	d _o r _o d _o r _o		
Prestwick	135	80608	66616	16010	855//	08717	82625	84632	88644	135	80814	65026	12710	854//	08608	83713	86622	88645	135	96091	08	rrr _o r _o	+		
Abbotsinch	140	80609	65616	16710	854//	09814	82710	86632	88650	140	80811	62586	13209	873//	08711	81706	84708	88712	140	01091	08	r _o r _o d _o r _o	d _o r _o d _o r _o		
Leuchars	171	80711	50116	18409	851//	09000	82702	83709	88625	171	80419	50216	13909	862//	08516	85703	88710		171	06081	08	r _o r _o kr	r _o r _o d _o r _o d _o		
Dyce	091	80905	56606	19709	852//	09706	81705	83622	88643	091	80210	40636	15809	852//	09717	81703	83704	86705	091	07081	08	r _o r _o	r _o rdr		
Lerwick	005	70210	80031	23307	754//	06003	85615	87628		005	90416	00454	22007	9////	07606	89/00			005	01062	05	+	FFrrff		
Wick	075	70610	62102	21307	5533//	07																			